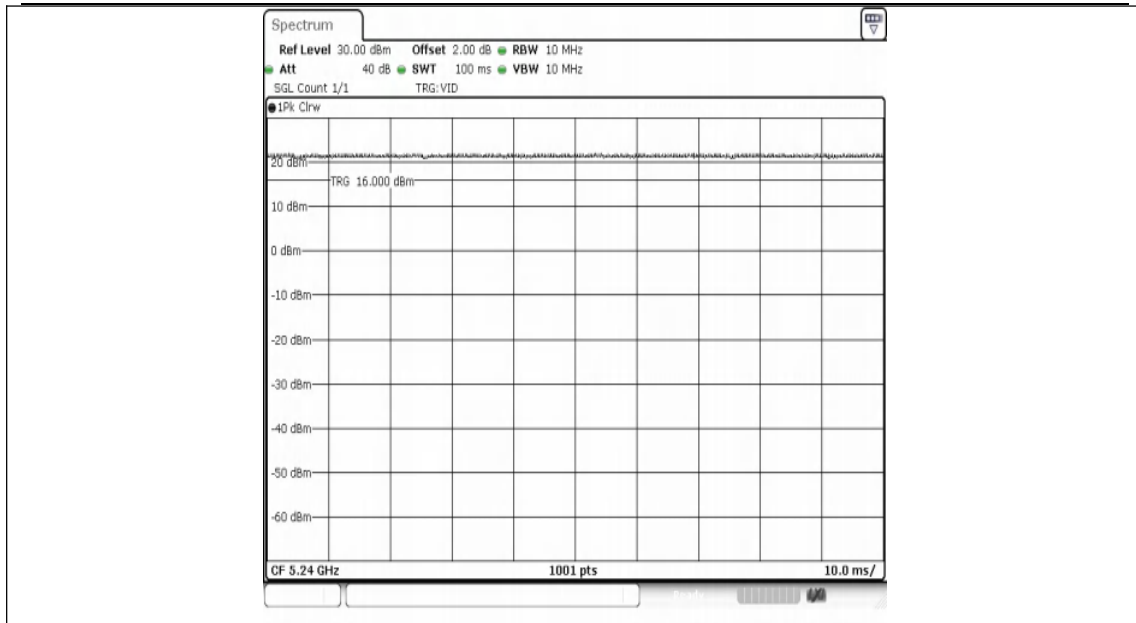
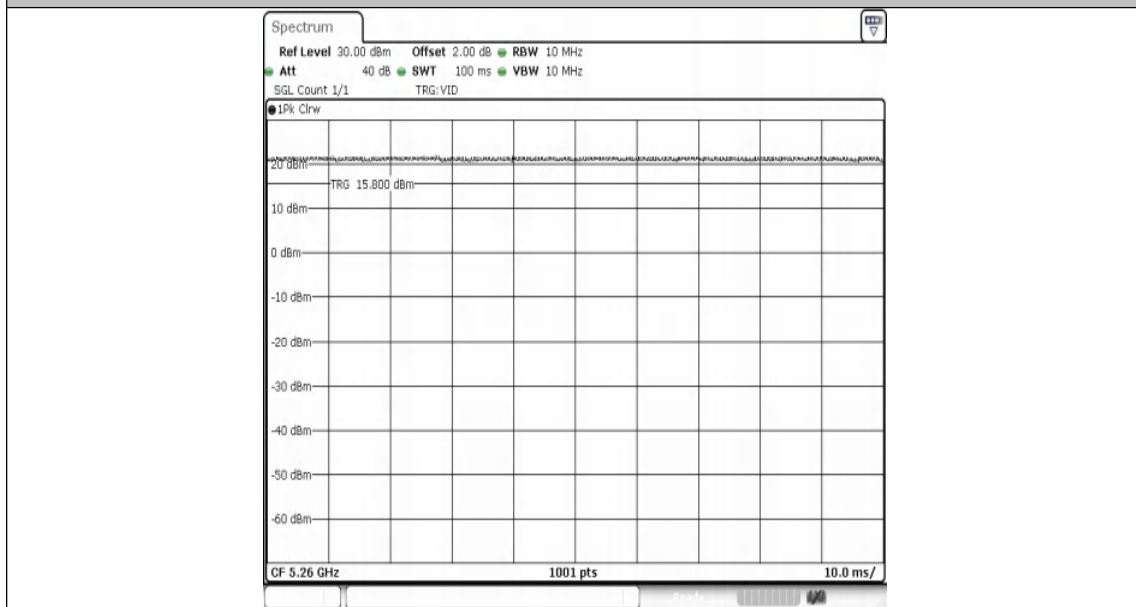
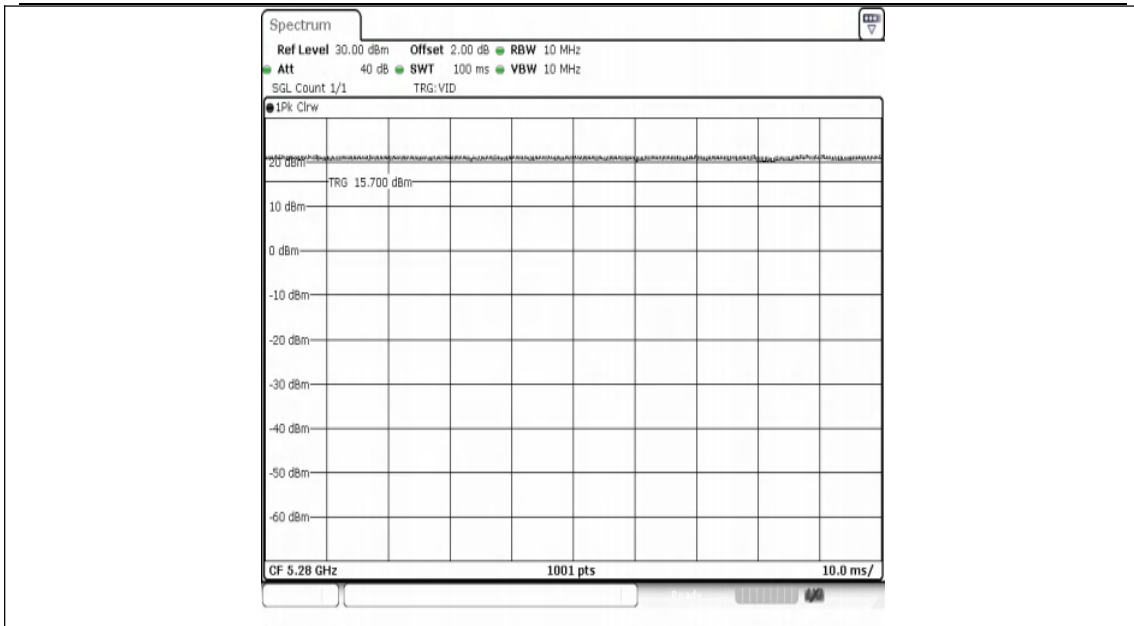




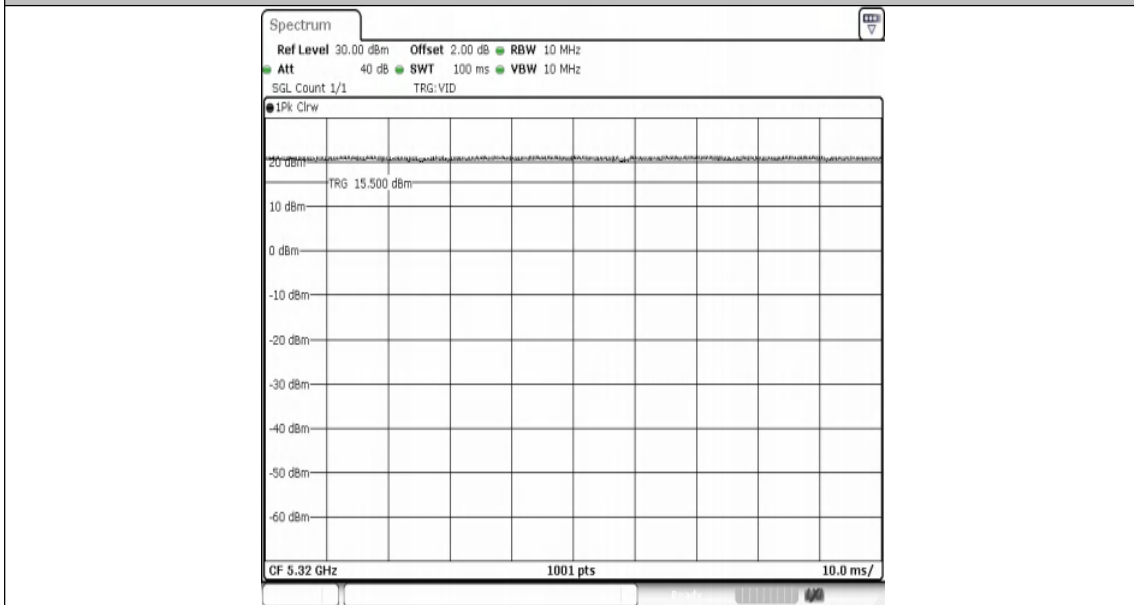
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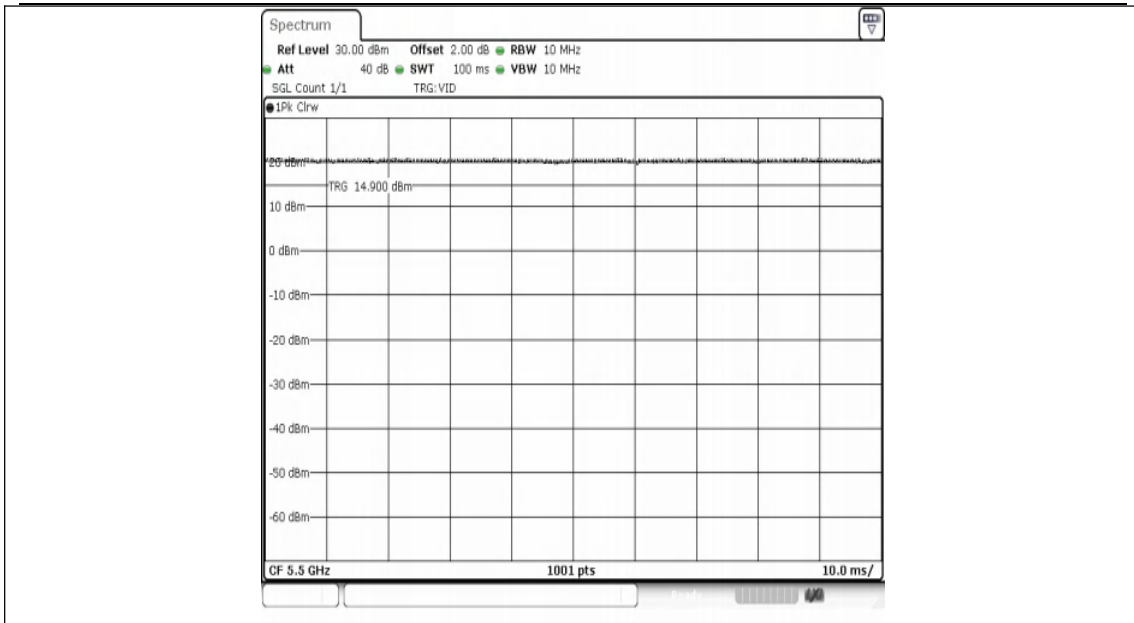
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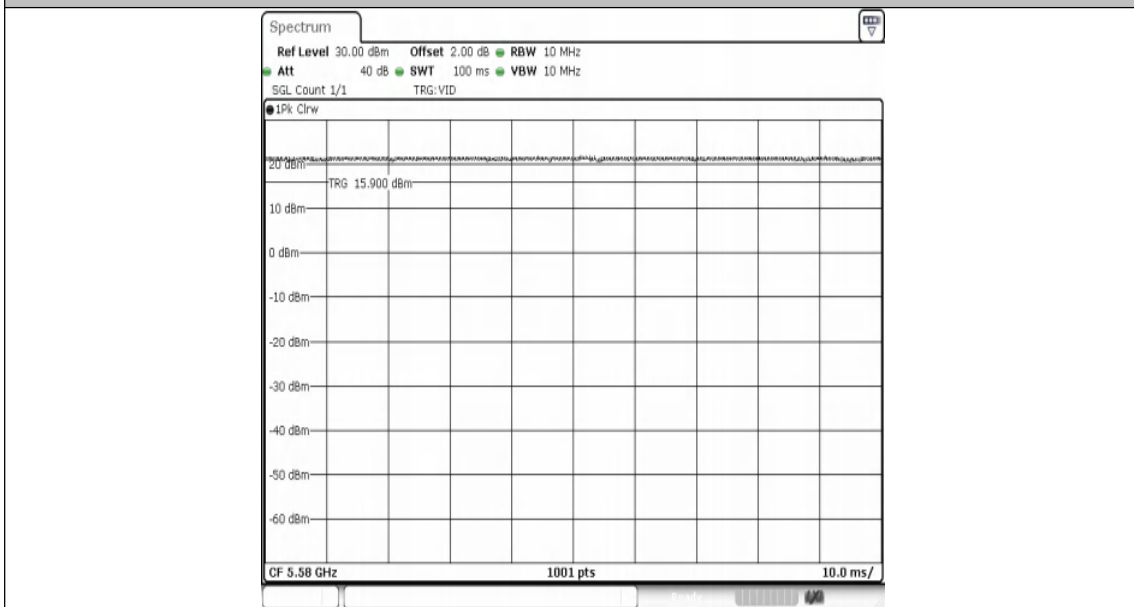
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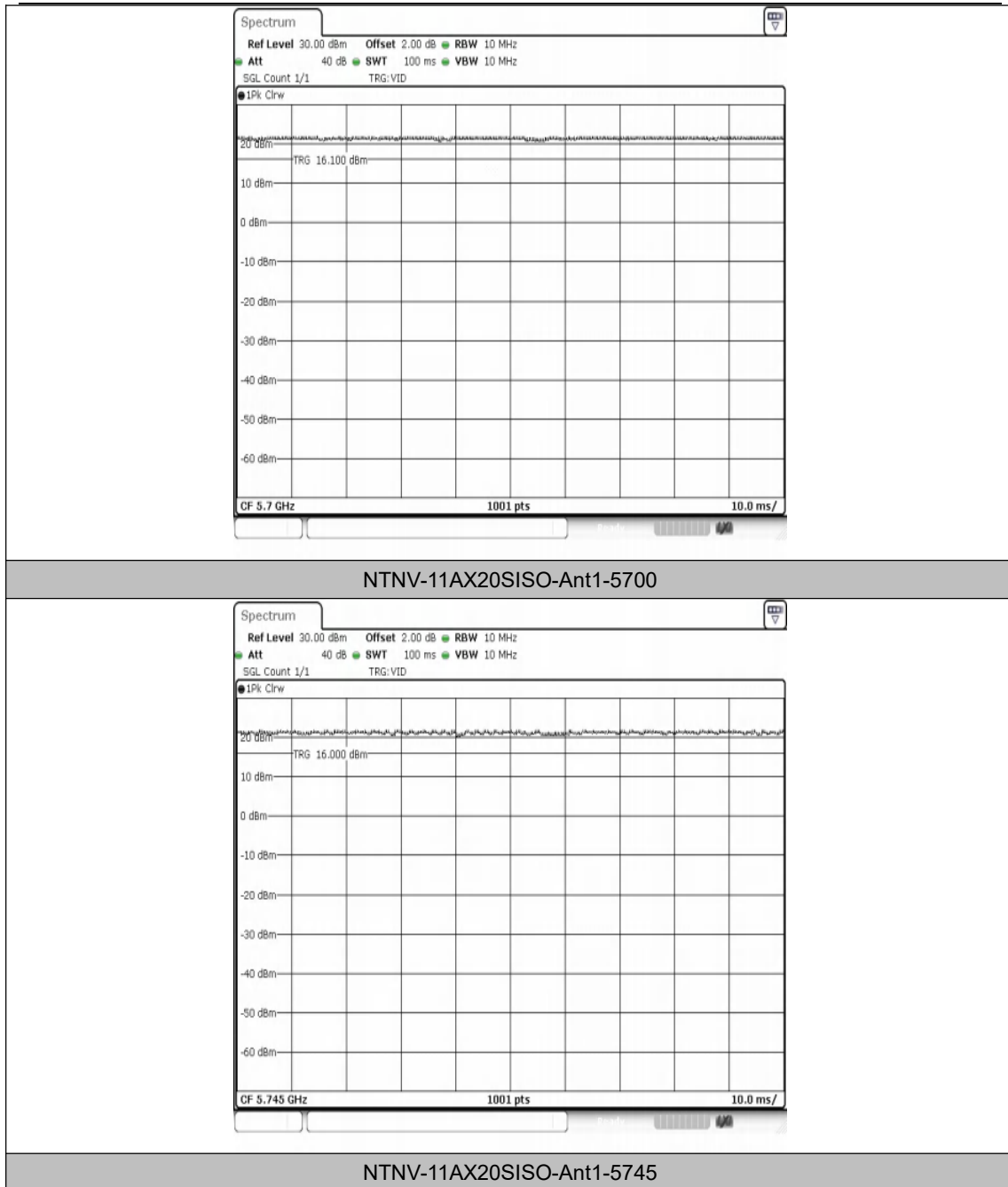
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NTNV-11AX20SISO-Ant1-5500



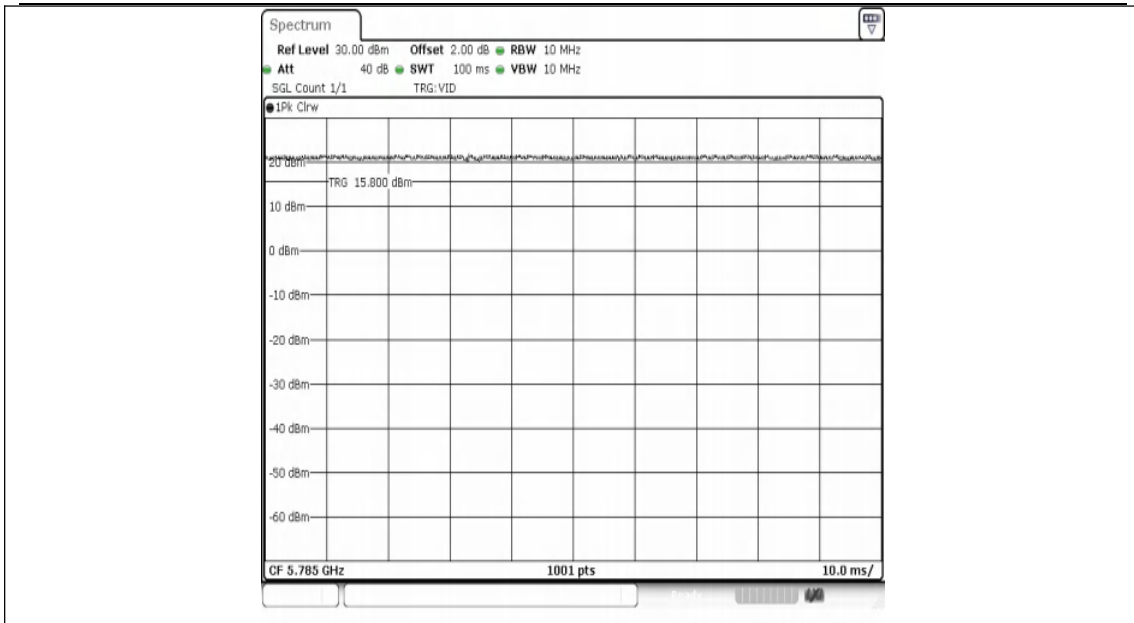
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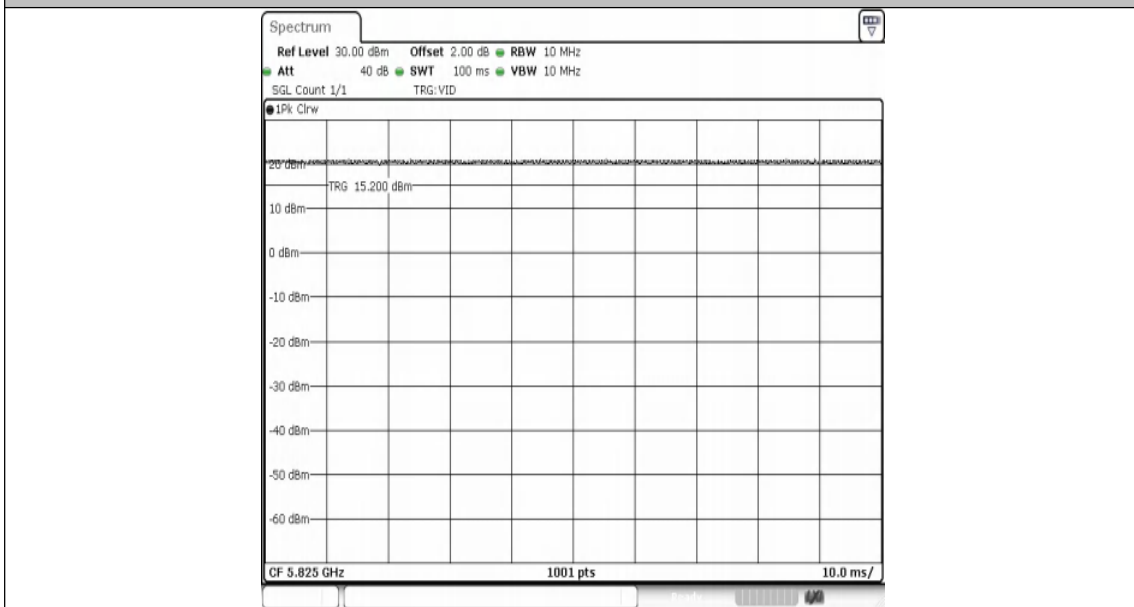
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NTNV-11AX20SISO-Ant1-5785

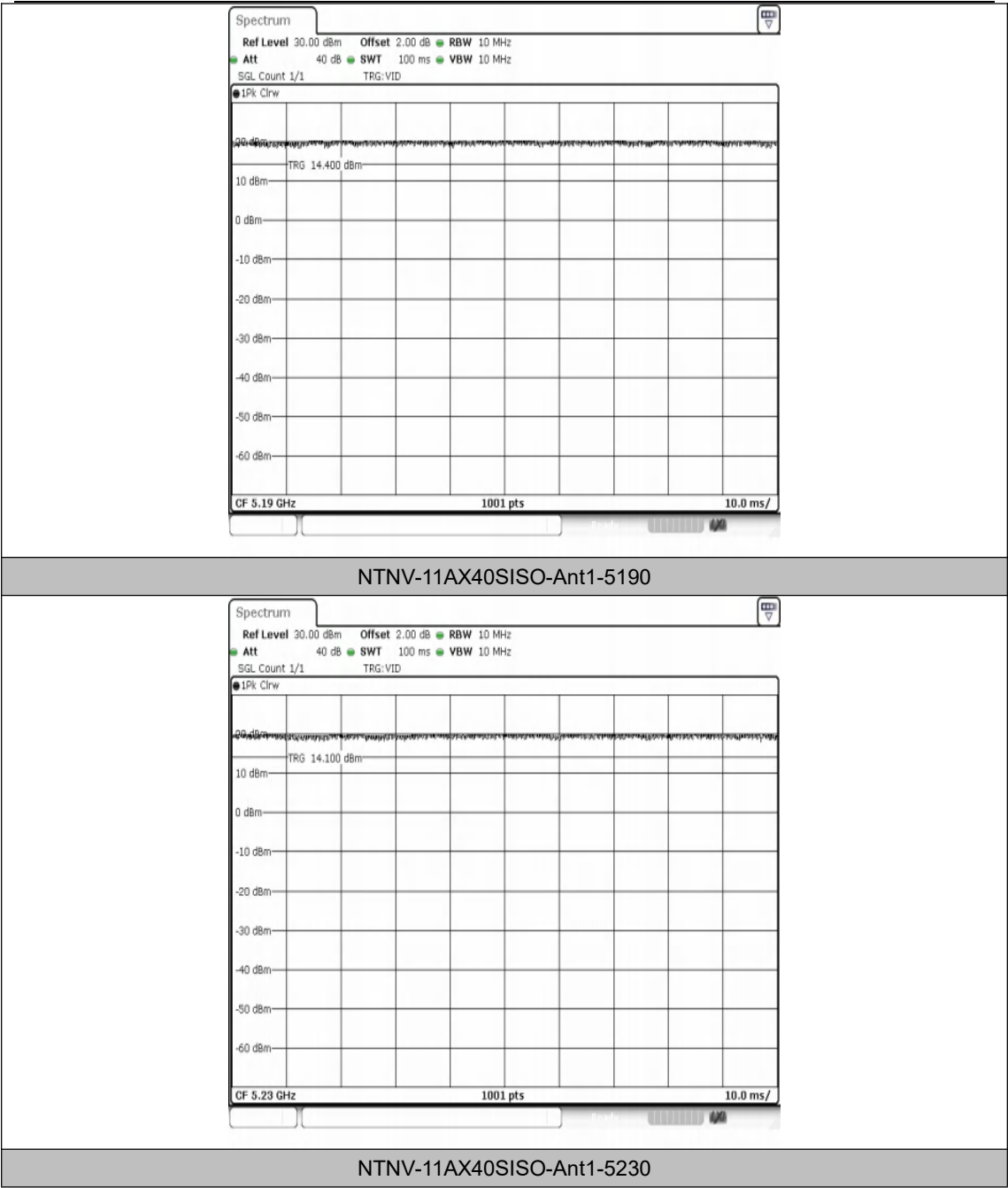


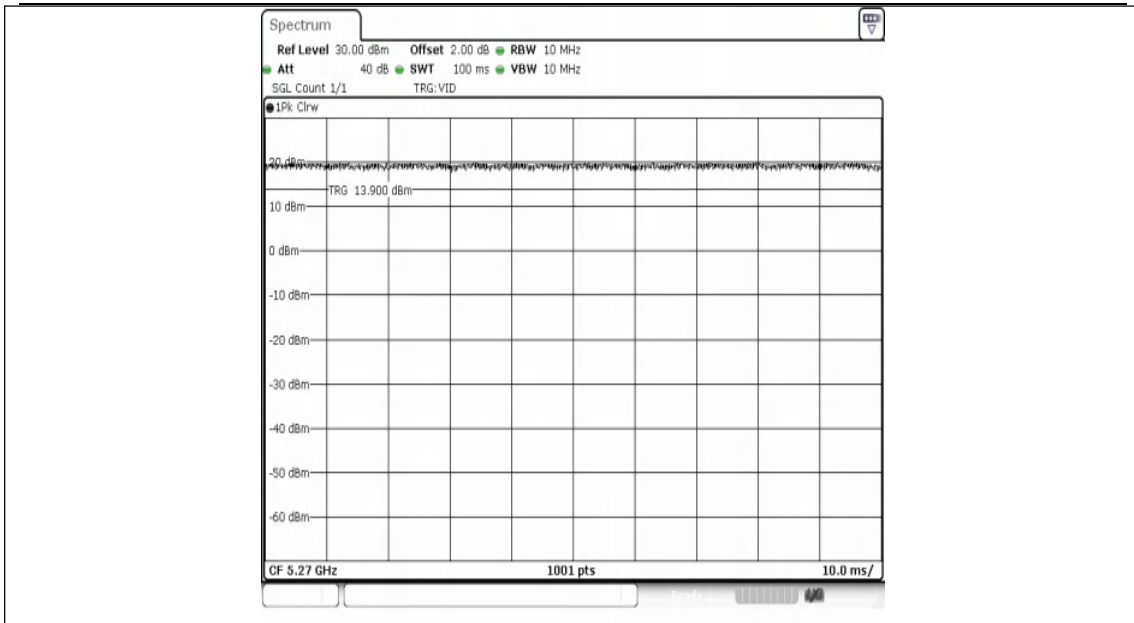
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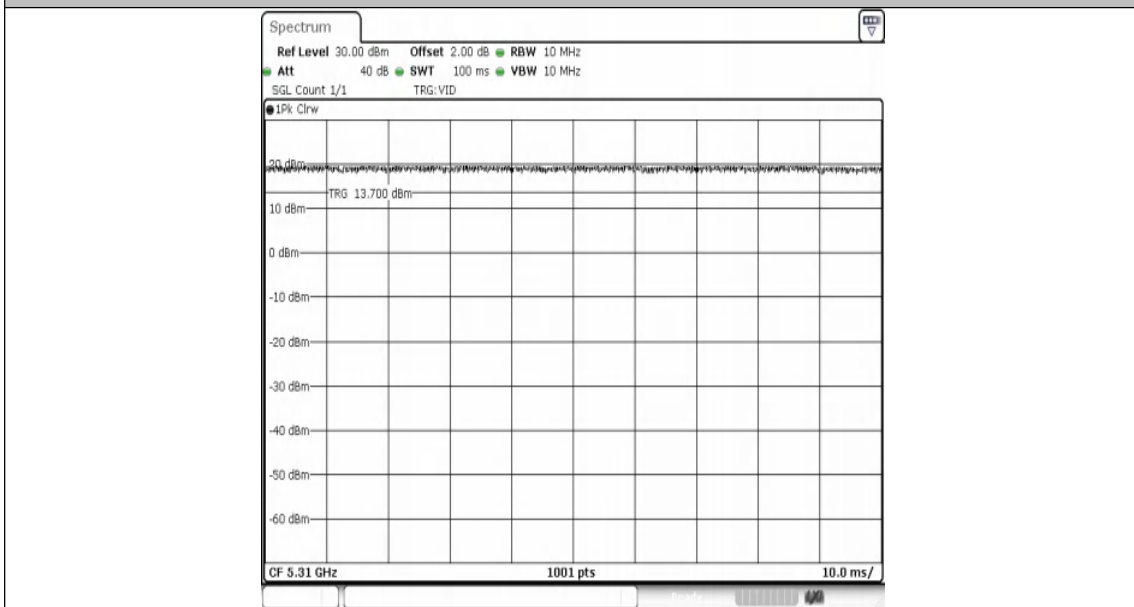
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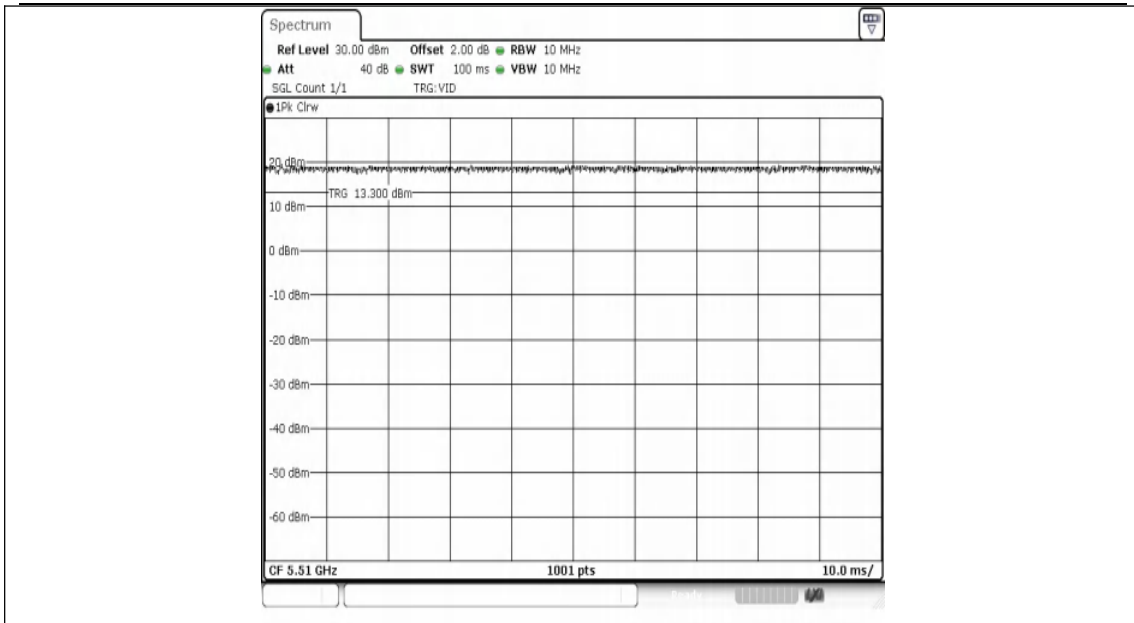




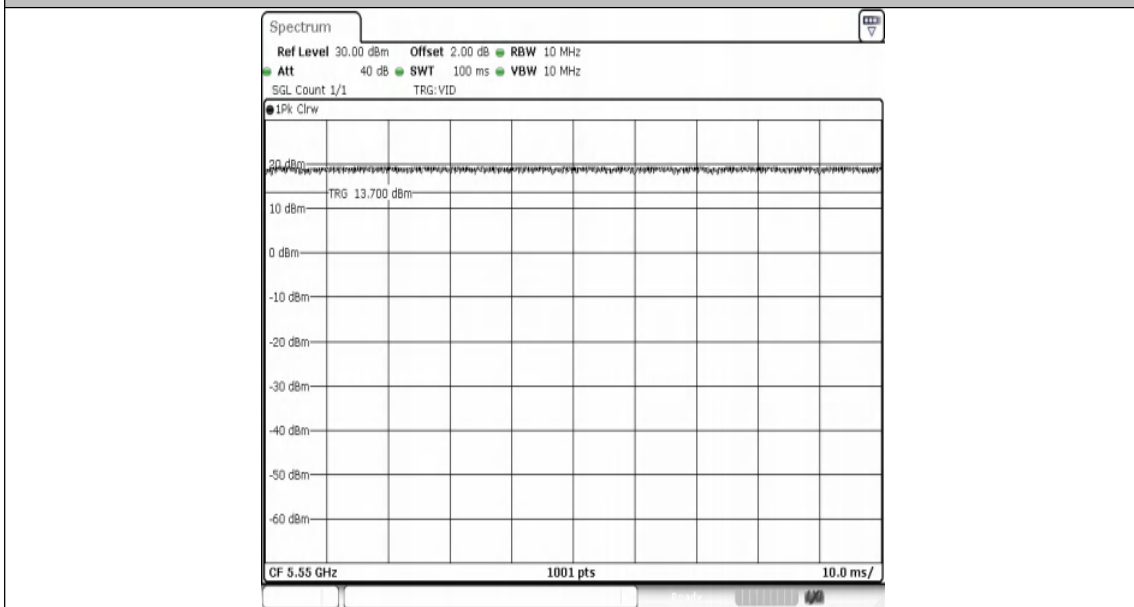
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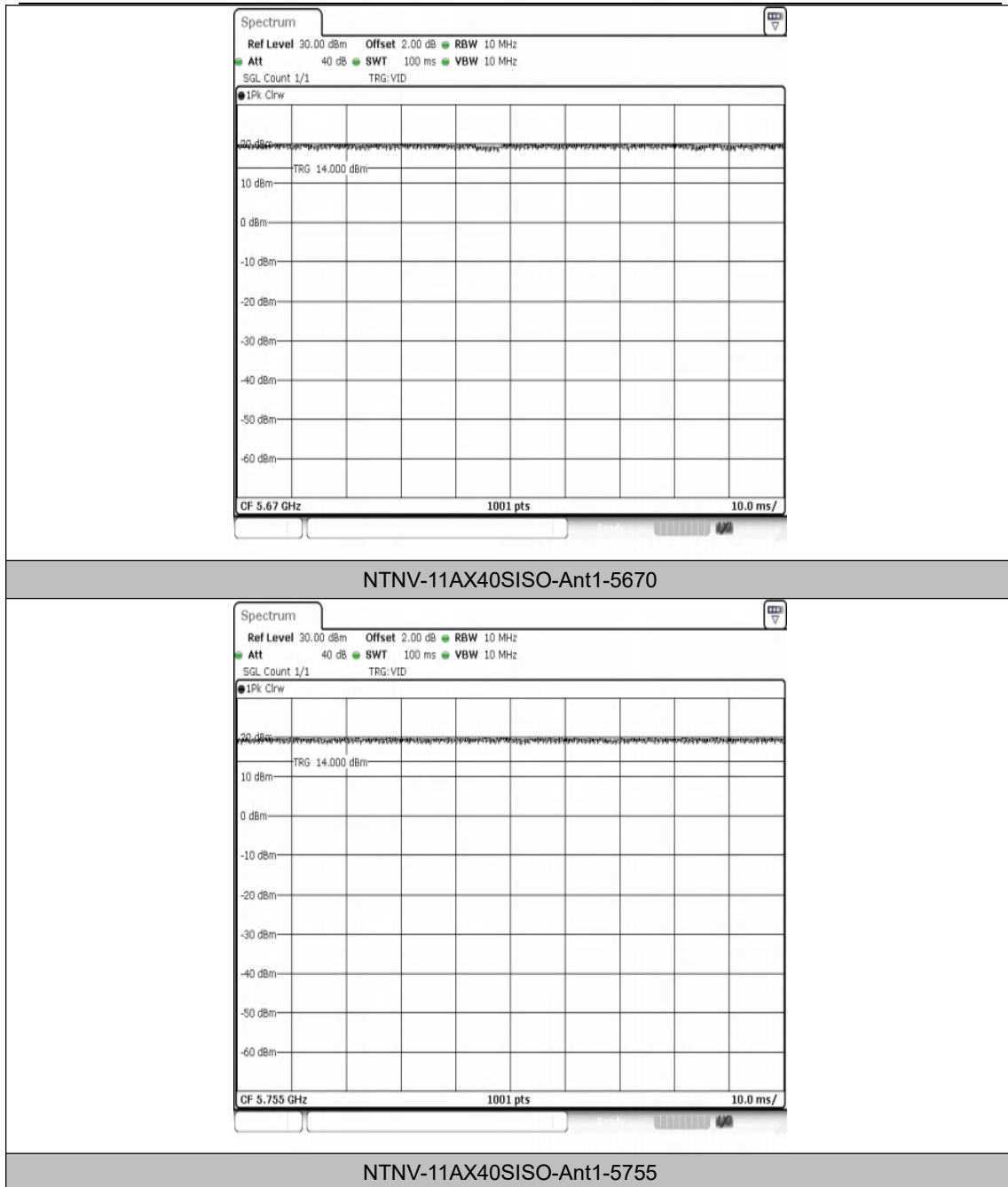
NTNV-11AX40SISO-Ant1-5310



NTNV-11AX40SISO-Ant1-5510



NTNV-11AX40SISO-Ant1-5550



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## Appendix C: Maximum Conducted Output Power

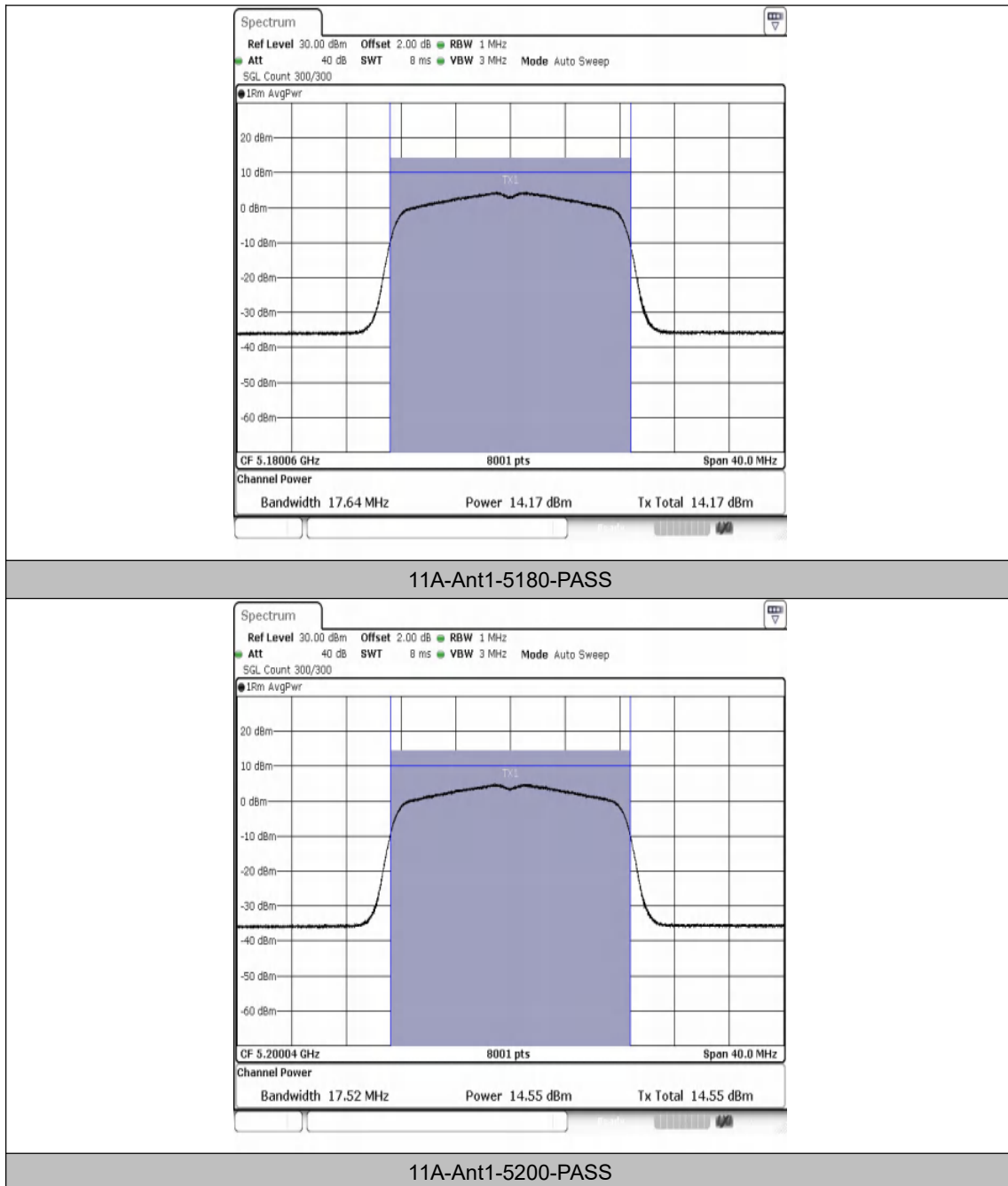
### Test Result Channel Power

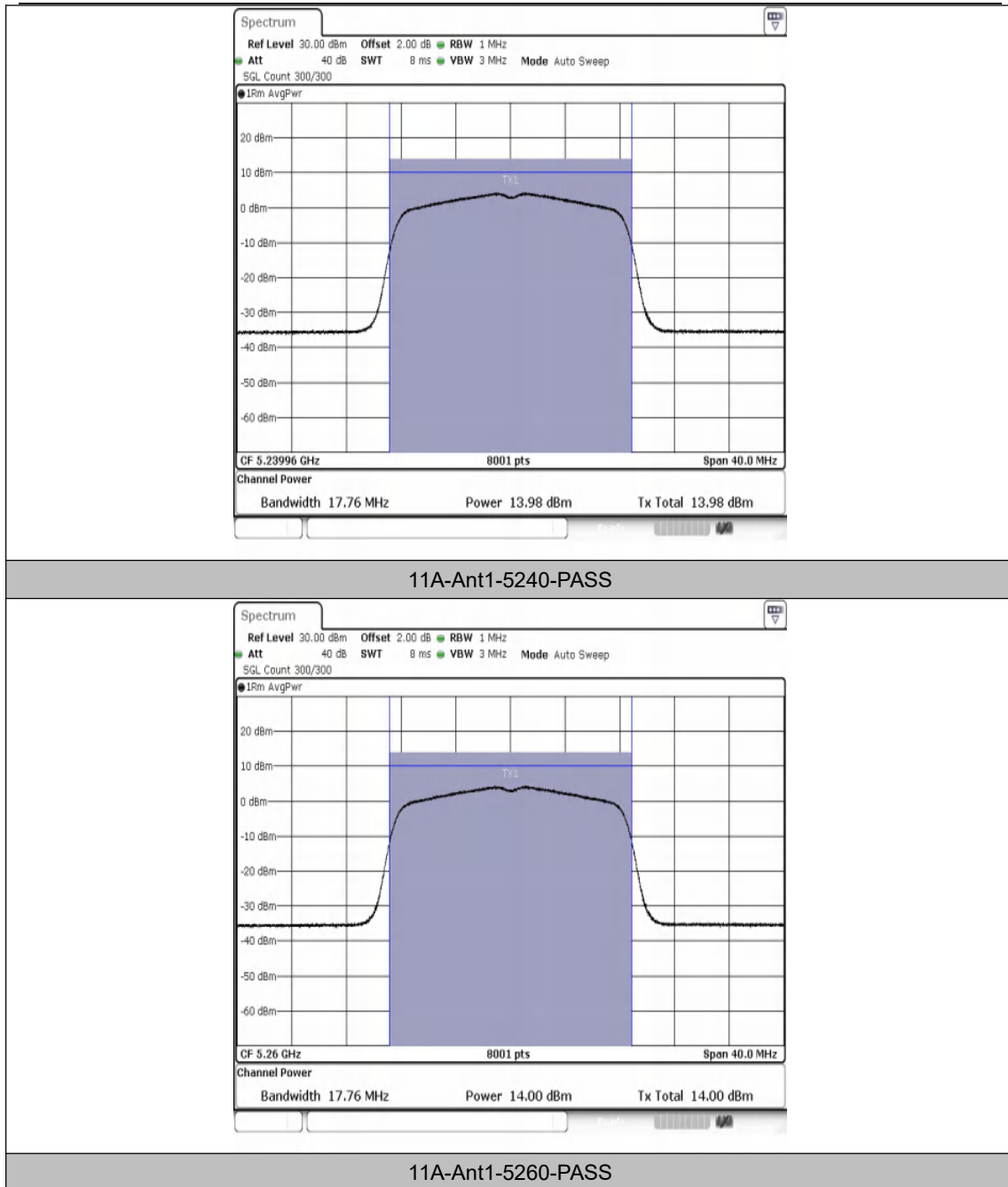
| Test Mode  | Antenna | Frequency [MHz] | Set Power | Channel Power [dBm] | Duty Cycle [%] | DC Factor [dB] | Result [dBm] | Limit [dBm] | Verdict |
|------------|---------|-----------------|-----------|---------------------|----------------|----------------|--------------|-------------|---------|
| 11A        | Ant1    | 5180            | ---       | 14.17               | 100.00         | 0.00           | 14.17        | ≤23.98      | PASS    |
| 11A        | Ant1    | 5200            | ---       | 14.55               | 100.00         | 0.00           | 14.55        | ≤23.98      | PASS    |
| 11A        | Ant1    | 5240            | ---       | 13.98               | 100.00         | 0.00           | 13.98        | ≤23.98      | PASS    |
| 11A        | Ant1    | 5260            | ---       | 14.00               | 100.00         | 0.00           | 14.00        | ≤23.49      | PASS    |
| 11A        | Ant1    | 5280            | ---       | 13.90               | 100.00         | 0.00           | 13.90        | ≤23.51      | PASS    |
| 11A        | Ant1    | 5320            | ---       | 13.78               | 100.00         | 0.00           | 13.78        | ≤23.49      | PASS    |
| 11A        | Ant1    | 5500            | ---       | 13.44               | 100.00         | 0.00           | 13.44        | ≤23.47      | PASS    |
| 11A        | Ant1    | 5580            | ---       | 14.33               | 100.00         | 0.00           | 14.33        | ≤23.46      | PASS    |
| 11A        | Ant1    | 5700            | ---       | 14.43               | 100.00         | 0.00           | 14.43        | ≤23.48      | PASS    |
| 11A        | Ant1    | 5745            | ---       | 14.32               | 100.00         | 0.00           | 14.32        | ≤30.00      | PASS    |
| 11A        | Ant1    | 5785            | ---       | 14.11               | 100.00         | 0.00           | 14.11        | ≤30.00      | PASS    |
| 11A        | Ant1    | 5825            | ---       | 13.68               | 100.00         | 0.00           | 13.68        | ≤30.00      | PASS    |
| 11N20SISO  | Ant1    | 5180            | ---       | 14.04               | 100.00         | 0.00           | 14.04        | ≤23.98      | PASS    |
| 11N20SISO  | Ant1    | 5200            | ---       | 14.12               | 100.00         | 0.00           | 14.12        | ≤23.98      | PASS    |
| 11N20SISO  | Ant1    | 5240            | ---       | 13.81               | 100.00         | 0.00           | 13.81        | ≤23.98      | PASS    |
| 11N20SISO  | Ant1    | 5260            | ---       | 13.68               | 100.00         | 0.00           | 13.68        | ≤23.66      | PASS    |
| 11N20SISO  | Ant1    | 5280            | ---       | 13.60               | 100.00         | 0.00           | 13.60        | ≤23.66      | PASS    |
| 11N20SISO  | Ant1    | 5320            | ---       | 13.36               | 100.00         | 0.00           | 13.36        | ≤23.66      | PASS    |
| 11N20SISO  | Ant1    | 5500            | ---       | 13.16               | 100.00         | 0.00           | 13.16        | ≤23.67      | PASS    |
| 11N20SISO  | Ant1    | 5580            | ---       | 14.05               | 100.00         | 0.00           | 14.05        | ≤23.65      | PASS    |
| 11N20SISO  | Ant1    | 5700            | ---       | 14.16               | 100.00         | 0.00           | 14.16        | ≤23.66      | PASS    |
| 11N20SISO  | Ant1    | 5745            | ---       | 14.03               | 100.00         | 0.00           | 14.03        | ≤30.00      | PASS    |
| 11N20SISO  | Ant1    | 5785            | ---       | 13.89               | 100.00         | 0.00           | 13.89        | ≤30.00      | PASS    |
| 11N20SISO  | Ant1    | 5825            | ---       | 13.40               | 100.00         | 0.00           | 13.40        | ≤30.00      | PASS    |
| 11N40SISO  | Ant1    | 5190            | ---       | 13.82               | 100.00         | 0.00           | 13.82        | ≤23.98      | PASS    |
| 11N40SISO  | Ant1    | 5230            | ---       | 13.49               | 100.00         | 0.00           | 13.49        | ≤23.98      | PASS    |
| 11N40SISO  | Ant1    | 5270            | ---       | 13.19               | 100.00         | 0.00           | 13.19        | ≤23.98      | PASS    |
| 11N40SISO  | Ant1    | 5310            | ---       | 13.01               | 100.00         | 0.00           | 13.01        | ≤23.98      | PASS    |
| 11N40SISO  | Ant1    | 5510            | ---       | 12.79               | 100.00         | 0.00           | 12.79        | ≤23.98      | PASS    |
| 11N40SISO  | Ant1    | 5550            | ---       | 13.15               | 100.00         | 0.00           | 13.15        | ≤23.98      | PASS    |
| 11N40SISO  | Ant1    | 5670            | ---       | 13.63               | 100.00         | 0.00           | 13.63        | ≤23.98      | PASS    |
| 11N40SISO  | Ant1    | 5755            | ---       | 13.57               | 100.00         | 0.00           | 13.57        | ≤30.00      | PASS    |
| 11N40SISO  | Ant1    | 5795            | ---       | 13.36               | 100.00         | 0.00           | 13.36        | ≤30.00      | PASS    |
| 11AC20SISO | Ant1    | 5180            | ---       | 14.41               | 100.00         | 0.00           | 14.41        | ≤23.98      | PASS    |
| 11AC20SISO | Ant1    | 5200            | ---       | 14.48               | 100.00         | 0.00           | 14.48        | ≤23.98      | PASS    |
| 11AC20SISO | Ant1    | 5240            | ---       | 14.18               | 100.00         | 0.00           | 14.18        | ≤23.98      | PASS    |

|            |      |      |     |       |        |      |       |        |      |
|------------|------|------|-----|-------|--------|------|-------|--------|------|
| 11AC20SISO | Ant1 | 5260 | --- | 13.94 | 100.00 | 0.00 | 13.94 | ≤23.73 | PASS |
| 11AC20SISO | Ant1 | 5280 | --- | 13.87 | 100.00 | 0.00 | 13.87 | ≤23.71 | PASS |
| 11AC20SISO | Ant1 | 5320 | --- | 13.69 | 100.00 | 0.00 | 13.69 | ≤23.74 | PASS |
| 11AC20SISO | Ant1 | 5500 | --- | 13.34 | 100.00 | 0.00 | 13.34 | ≤23.72 | PASS |
| 11AC20SISO | Ant1 | 5580 | --- | 14.23 | 100.00 | 0.00 | 14.23 | ≤23.72 | PASS |
| 11AC20SISO | Ant1 | 5700 | --- | 14.35 | 100.00 | 0.00 | 14.35 | ≤23.73 | PASS |
| 11AC20SISO | Ant1 | 5745 | --- | 14.20 | 100.00 | 0.00 | 14.20 | ≤30.00 | PASS |
| 11AC20SISO | Ant1 | 5785 | --- | 14.07 | 100.00 | 0.00 | 14.07 | ≤30.00 | PASS |
| 11AC20SISO | Ant1 | 5825 | --- | 13.58 | 100.00 | 0.00 | 13.58 | ≤30.00 | PASS |
| 11AC40SISO | Ant1 | 5190 | --- | 14.50 | 100.00 | 0.00 | 14.50 | ≤23.98 | PASS |
| 11AC40SISO | Ant1 | 5230 | --- | 14.26 | 100.00 | 0.00 | 14.26 | ≤23.98 | PASS |
| 11AC40SISO | Ant1 | 5270 | --- | 13.94 | 100.00 | 0.00 | 13.94 | ≤23.98 | PASS |
| 11AC40SISO | Ant1 | 5310 | --- | 13.74 | 100.00 | 0.00 | 13.74 | ≤23.98 | PASS |
| 11AC40SISO | Ant1 | 5510 | --- | 13.39 | 100.00 | 0.00 | 13.39 | ≤23.98 | PASS |
| 11AC40SISO | Ant1 | 5550 | --- | 13.73 | 100.00 | 0.00 | 13.73 | ≤23.98 | PASS |
| 11AC40SISO | Ant1 | 5670 | --- | 14.27 | 100.00 | 0.00 | 14.27 | ≤23.98 | PASS |
| 11AC40SISO | Ant1 | 5755 | --- | 14.20 | 100.00 | 0.00 | 14.20 | ≤30.00 | PASS |
| 11AC40SISO | Ant1 | 5795 | --- | 13.97 | 100.00 | 0.00 | 13.97 | ≤30.00 | PASS |
| 11AX20SISO | Ant1 | 5180 | --- | 14.36 | 100.00 | 0.00 | 14.36 | ≤23.98 | PASS |
| 11AX20SISO | Ant1 | 5200 | --- | 14.59 | 100.00 | 0.00 | 14.59 | ≤23.98 | PASS |
| 11AX20SISO | Ant1 | 5240 | --- | 14.28 | 100.00 | 0.00 | 14.28 | ≤23.98 | PASS |
| 11AX20SISO | Ant1 | 5260 | --- | 14.03 | 100.00 | 0.00 | 14.03 | ≤23.97 | PASS |
| 11AX20SISO | Ant1 | 5280 | --- | 13.87 | 100.00 | 0.00 | 13.87 | ≤23.96 | PASS |
| 11AX20SISO | Ant1 | 5320 | --- | 13.70 | 100.00 | 0.00 | 13.70 | ≤23.97 | PASS |
| 11AX20SISO | Ant1 | 5500 | --- | 13.29 | 100.00 | 0.00 | 13.29 | ≤23.98 | PASS |
| 11AX20SISO | Ant1 | 5580 | --- | 14.21 | 100.00 | 0.00 | 14.21 | ≤23.98 | PASS |
| 11AX20SISO | Ant1 | 5700 | --- | 14.33 | 100.00 | 0.00 | 14.33 | ≤23.98 | PASS |
| 11AX20SISO | Ant1 | 5745 | --- | 14.21 | 100.00 | 0.00 | 14.21 | ≤30.00 | PASS |
| 11AX20SISO | Ant1 | 5785 | --- | 14.05 | 100.00 | 0.00 | 14.05 | ≤30.00 | PASS |
| 11AX20SISO | Ant1 | 5825 | --- | 13.55 | 100.00 | 0.00 | 13.55 | ≤30.00 | PASS |
| 11AX40SISO | Ant1 | 5190 | --- | 14.71 | 100.00 | 0.00 | 14.71 | ≤23.98 | PASS |
| 11AX40SISO | Ant1 | 5230 | --- | 14.45 | 100.00 | 0.00 | 14.45 | ≤23.98 | PASS |
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| 11AX40SISO | Ant1 | 5510 | --- | 13.57 | 100.00 | 0.00 | 13.57 | ≤23.98 | PASS |
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| 11AX40SISO | Ant1 | 5670 | --- | 14.42 | 100.00 | 0.00 | 14.42 | ≤23.98 | PASS |
| 11AX40SISO | Ant1 | 5755 | --- | 14.31 | 100.00 | 0.00 | 14.31 | ≤30.00 | PASS |
| 11AX40SISO | Ant1 | 5795 | --- | 14.12 | 100.00 | 0.00 | 14.12 | ≤30.00 | PASS |

Note: 1.The cable loss are compensated in the graph.

## Test Graphs Channel Power

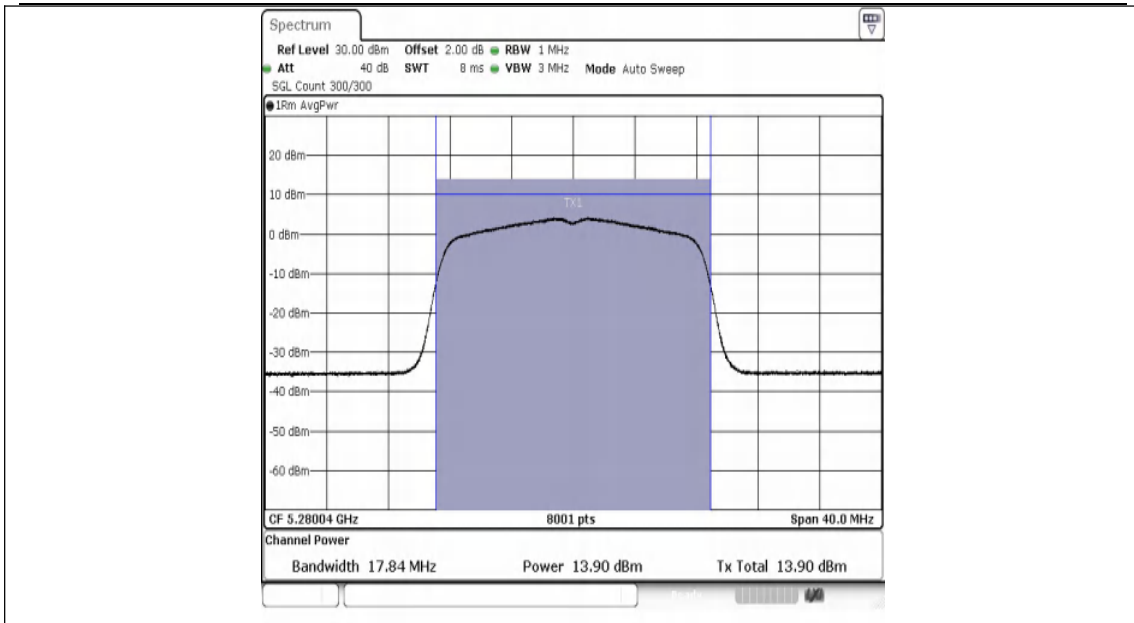




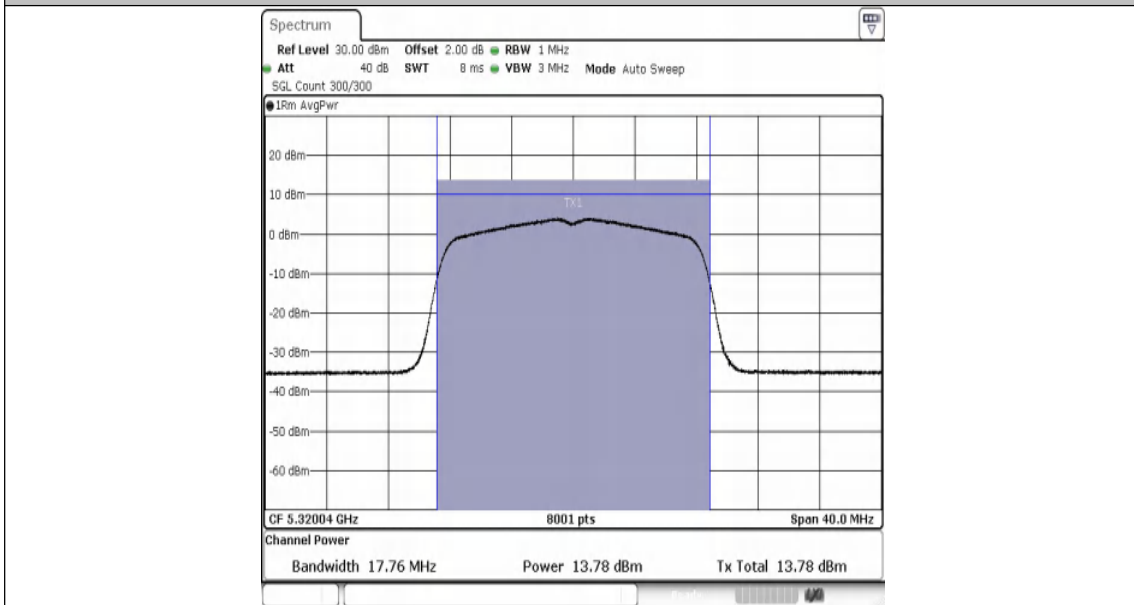
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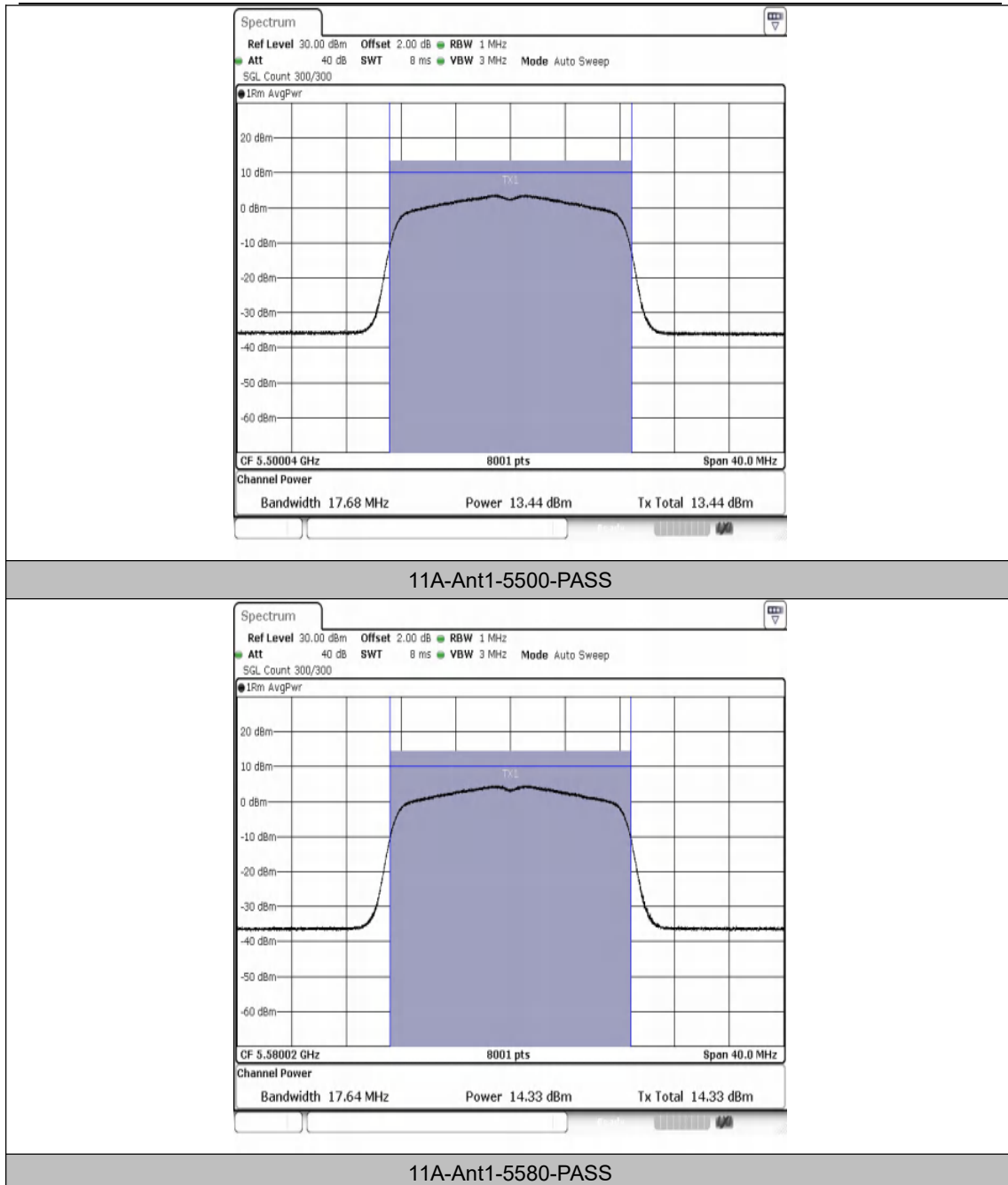
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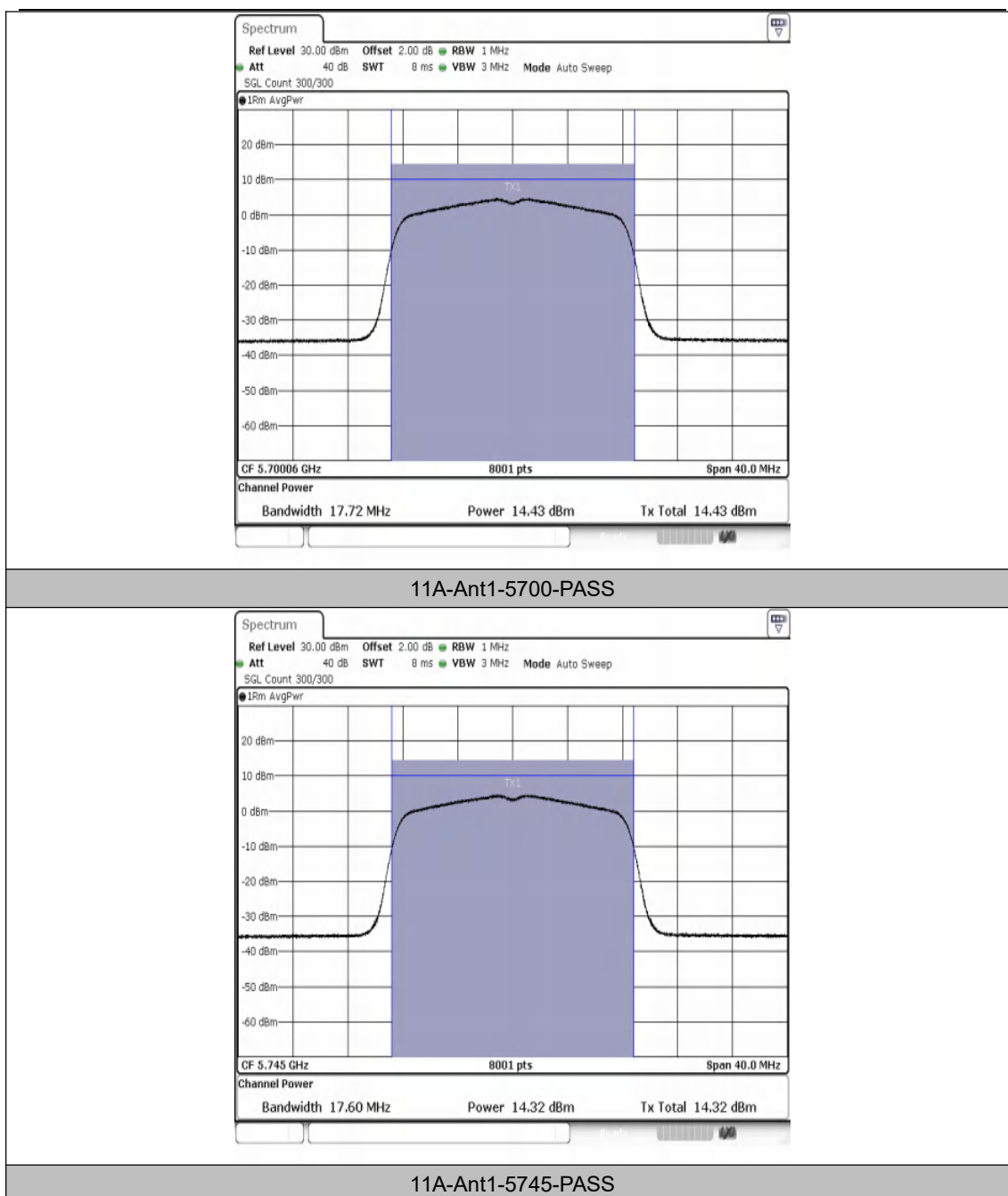


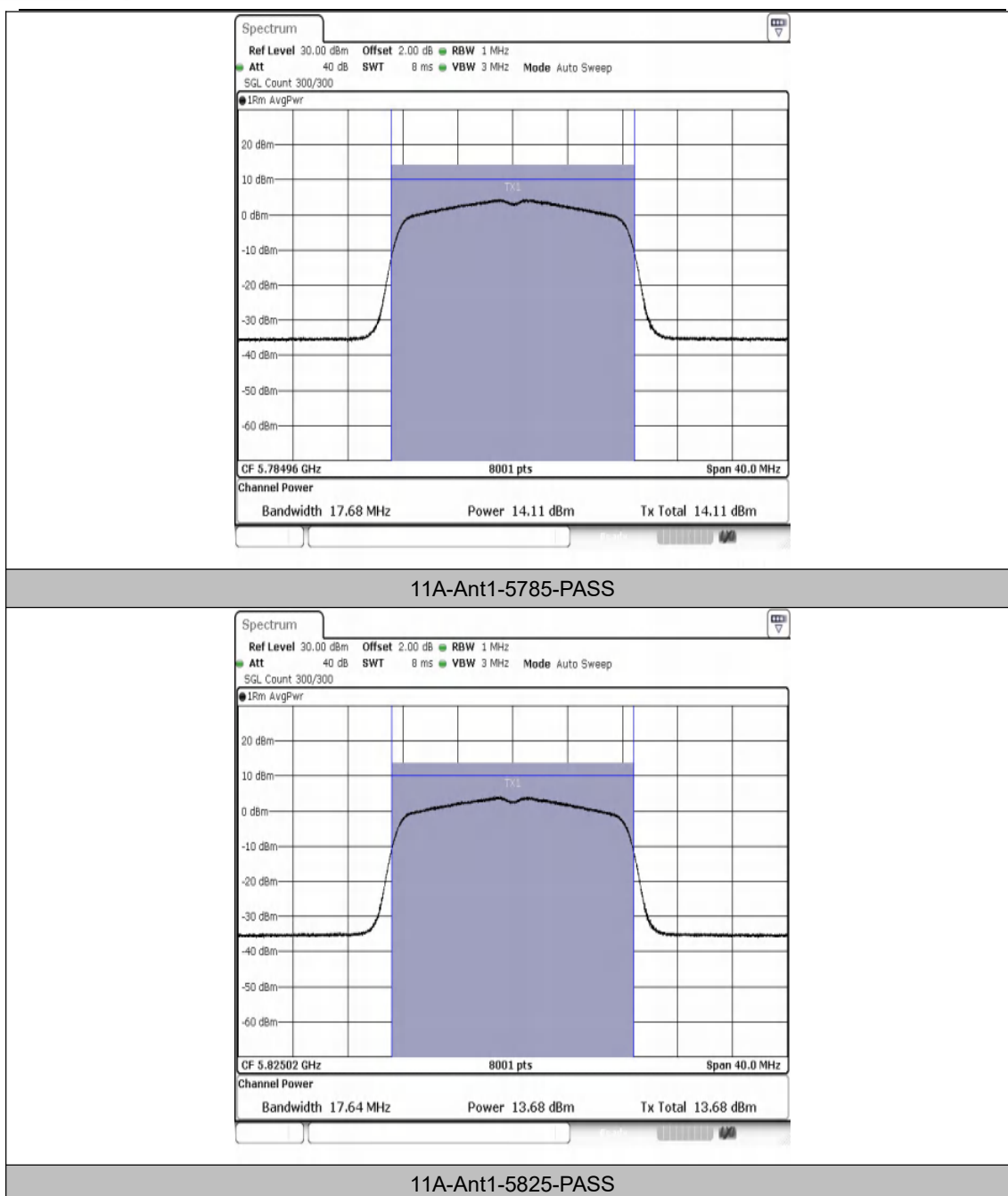
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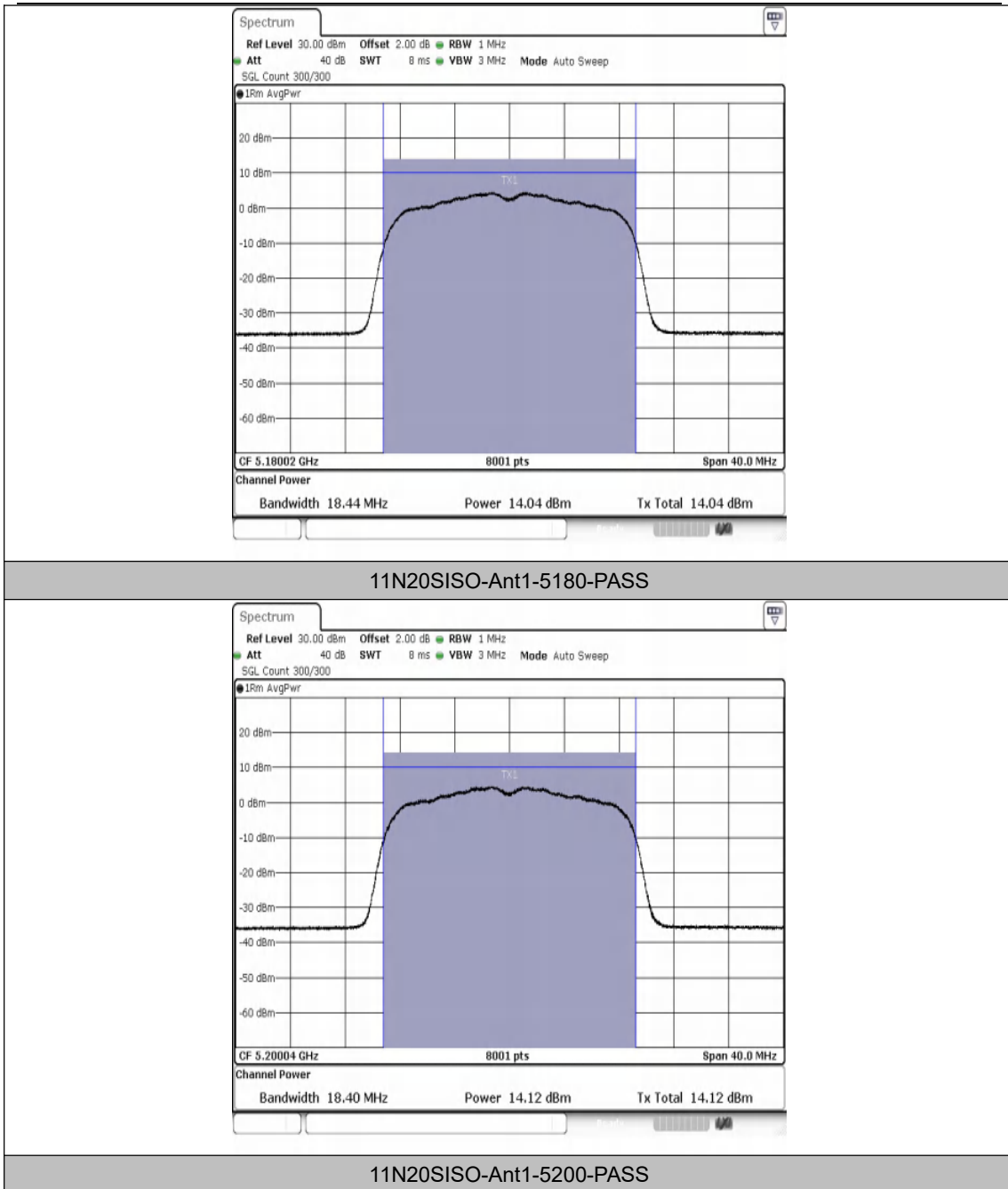


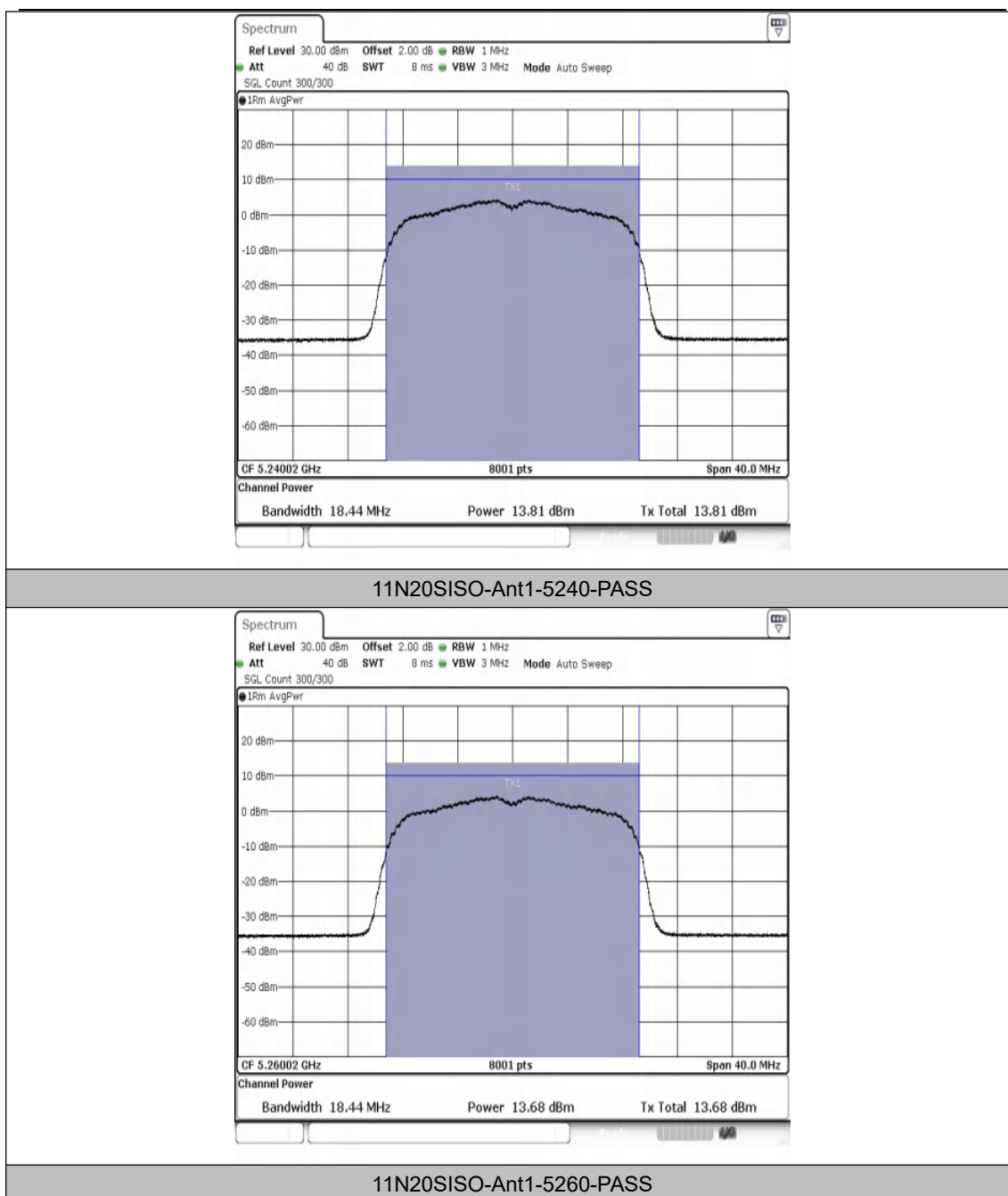
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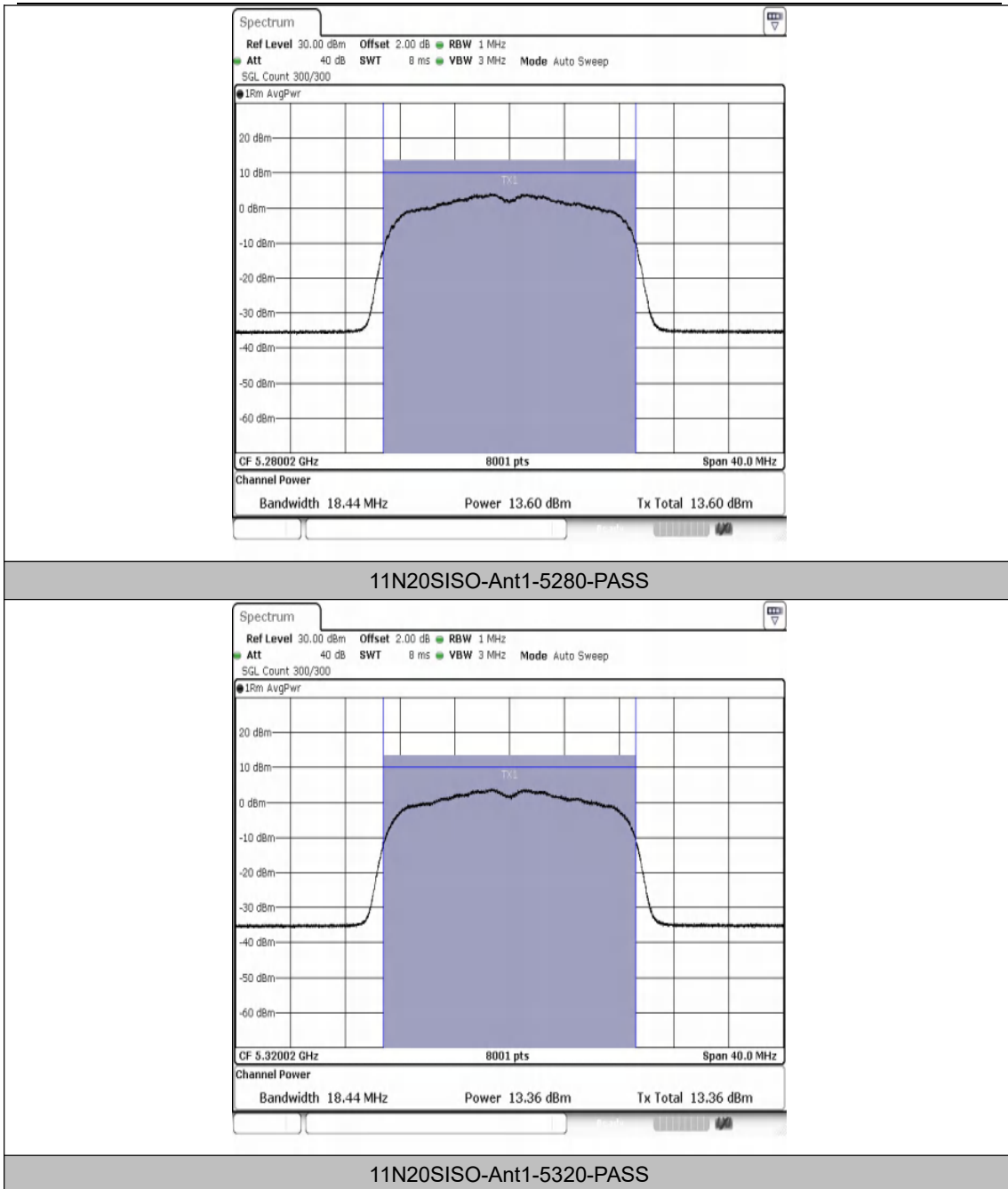








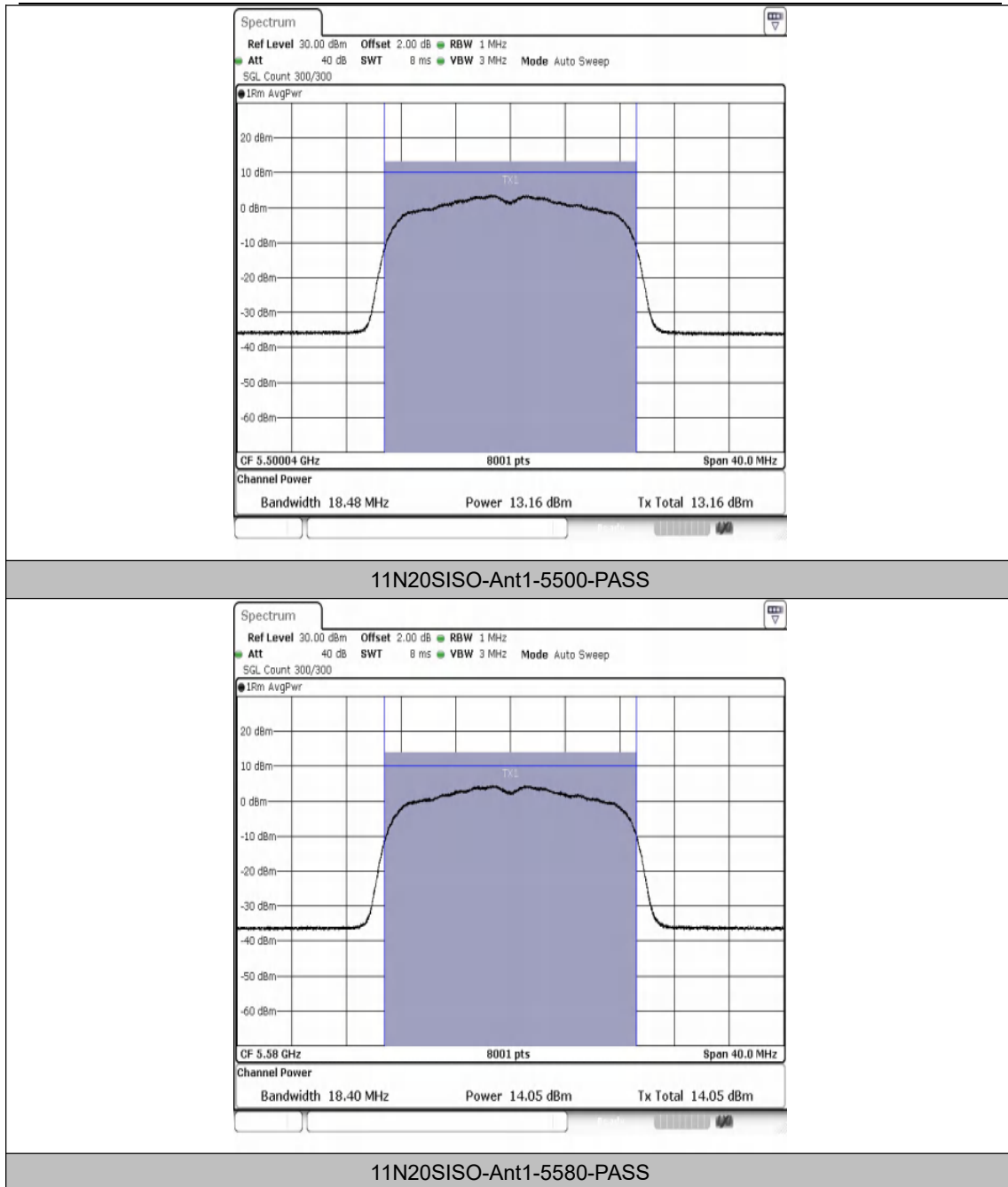




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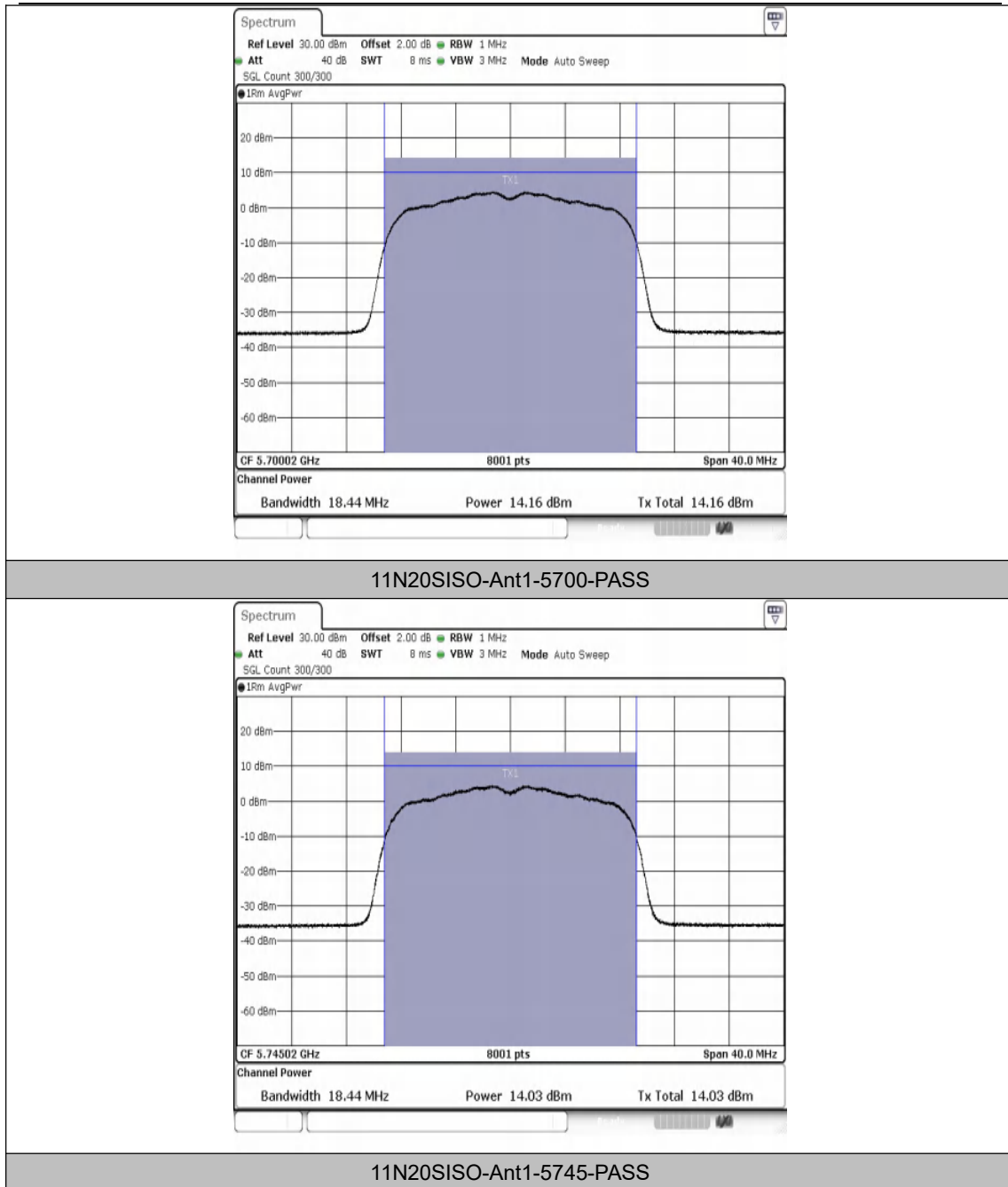
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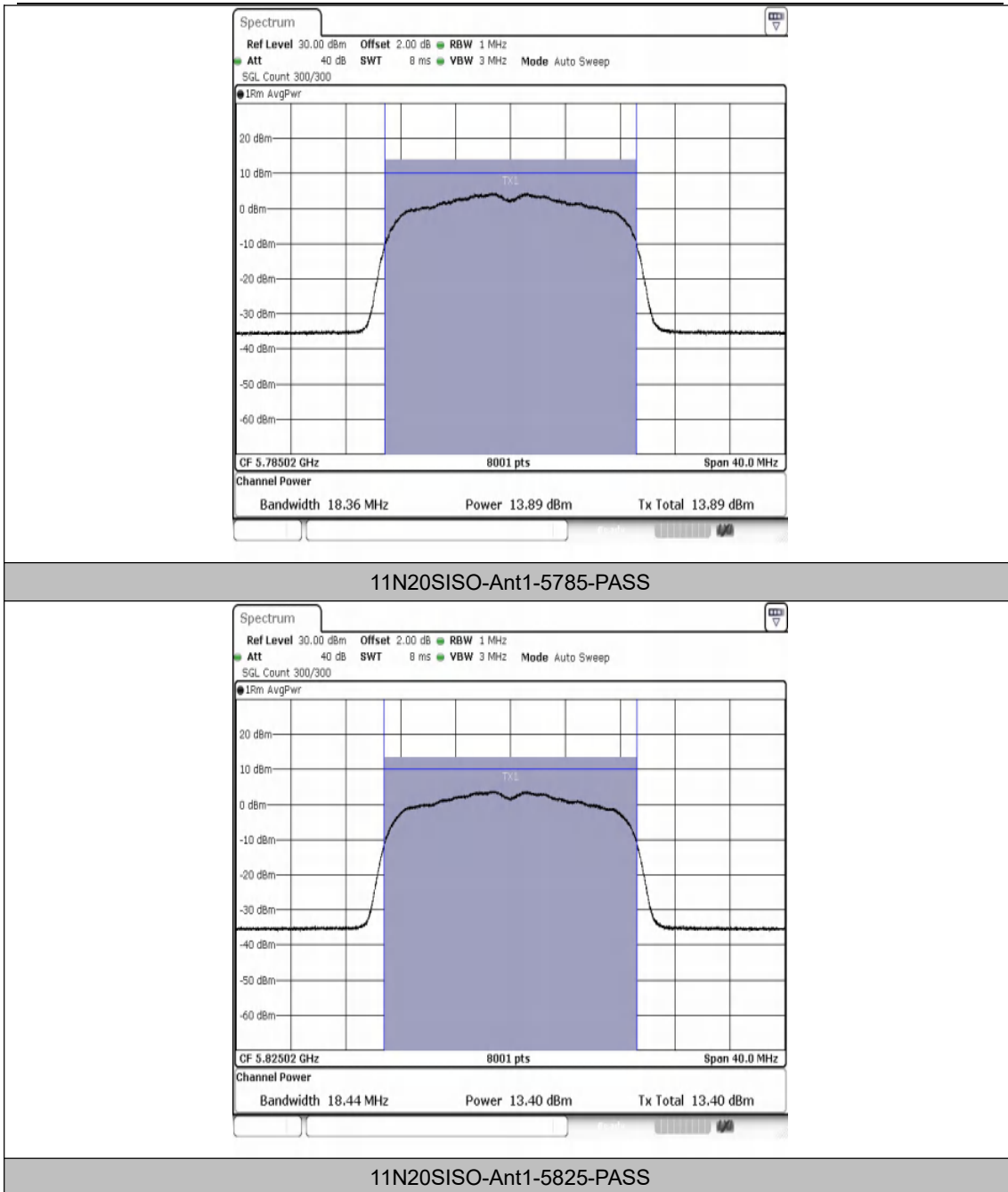
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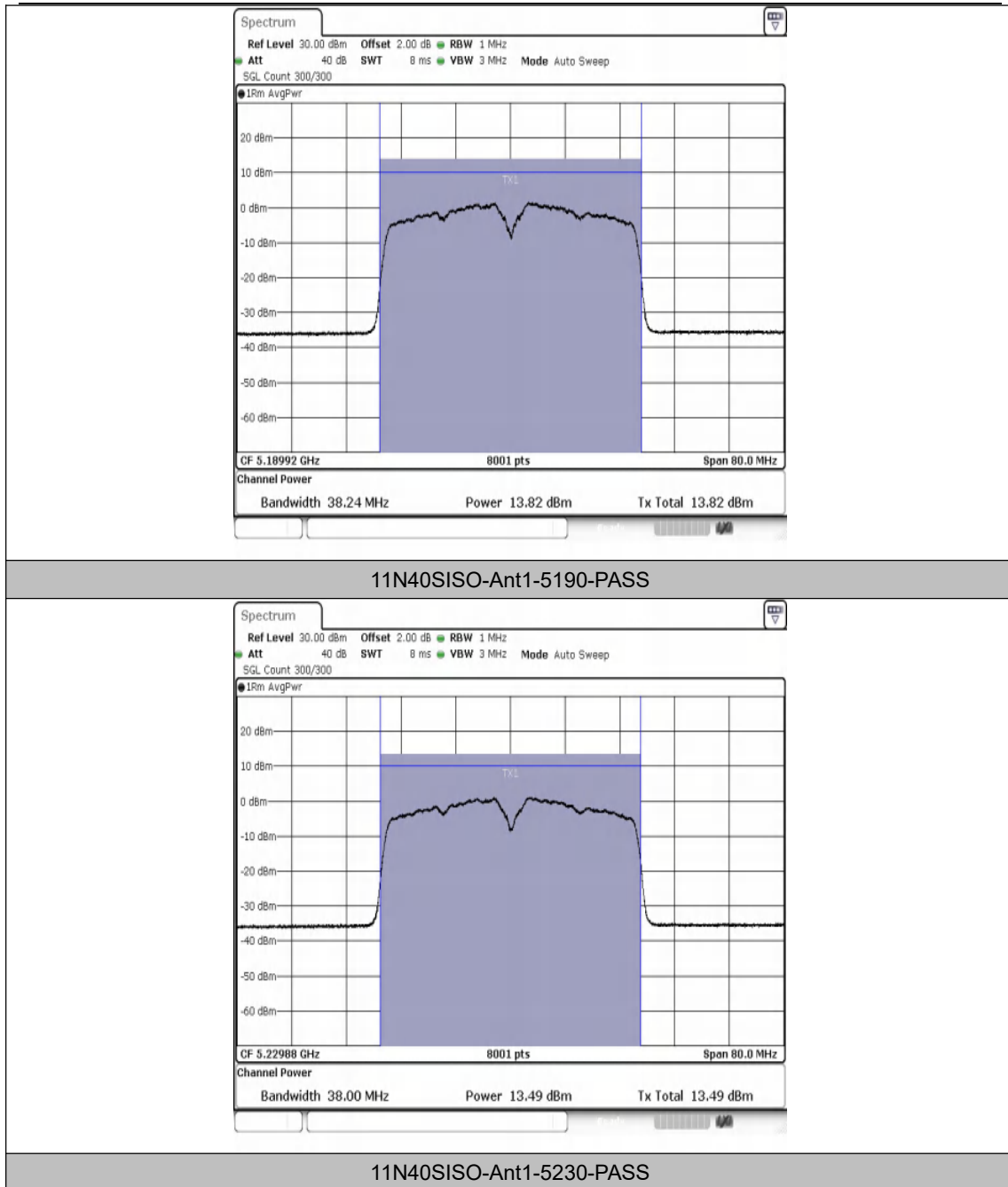


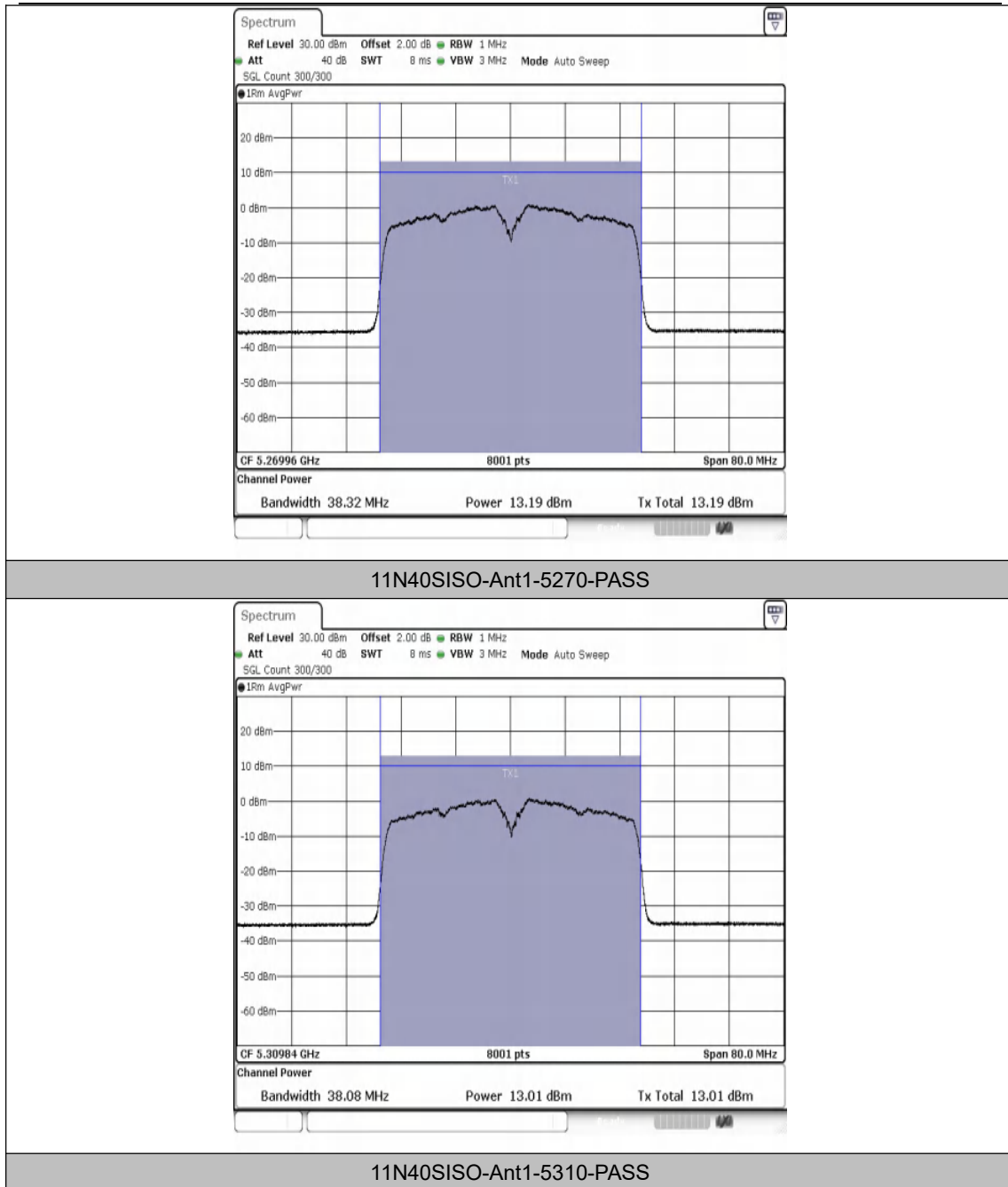
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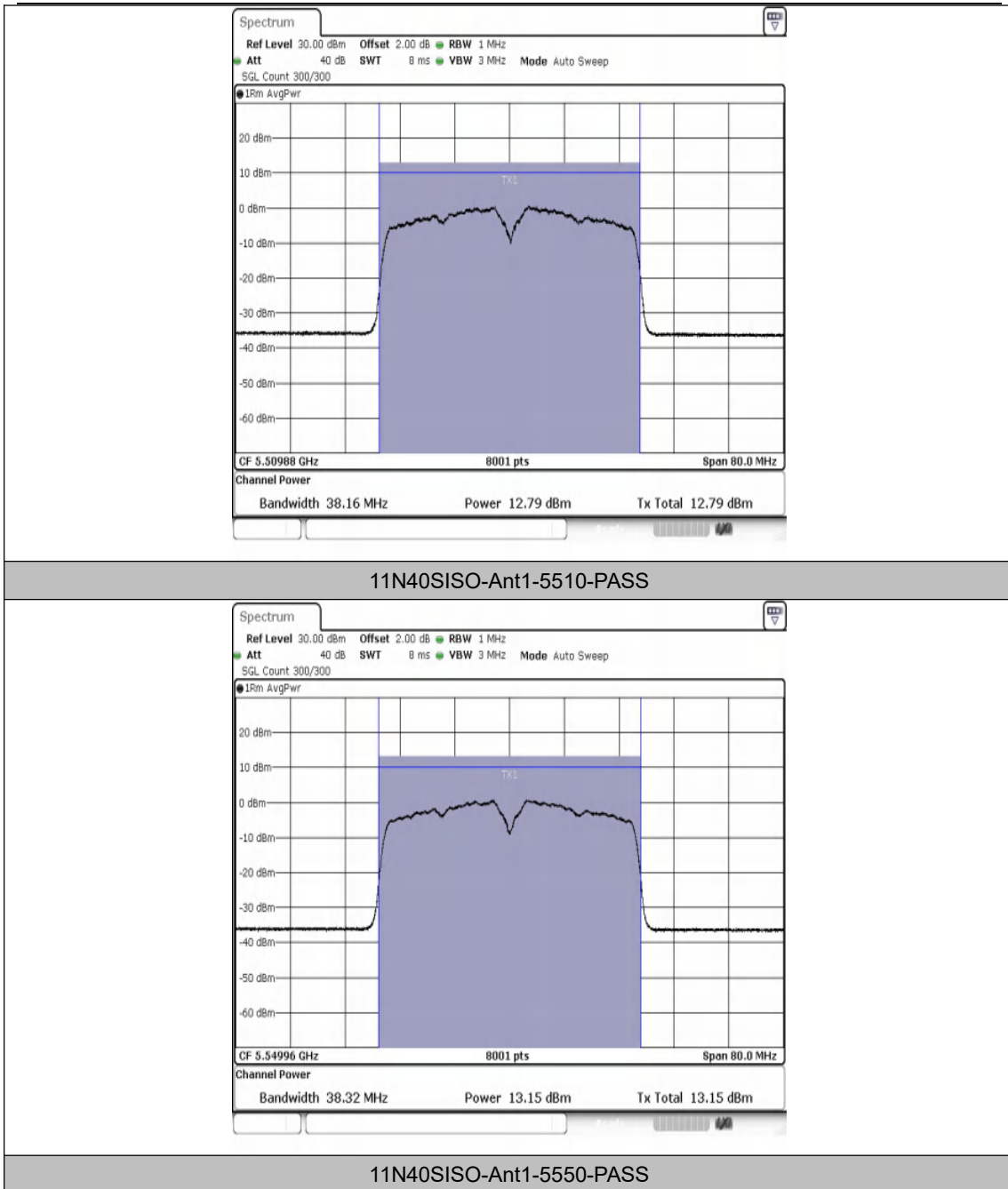




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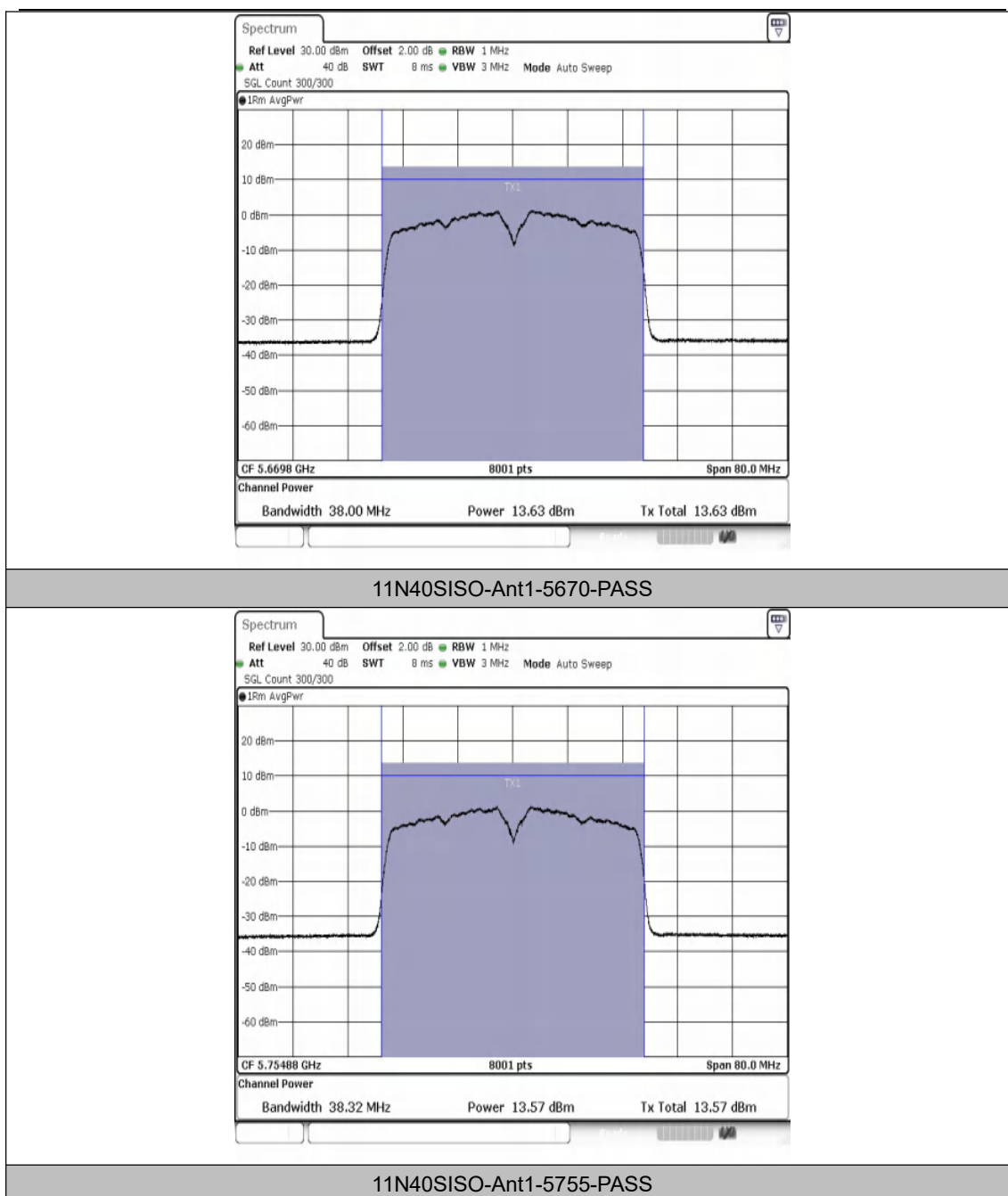
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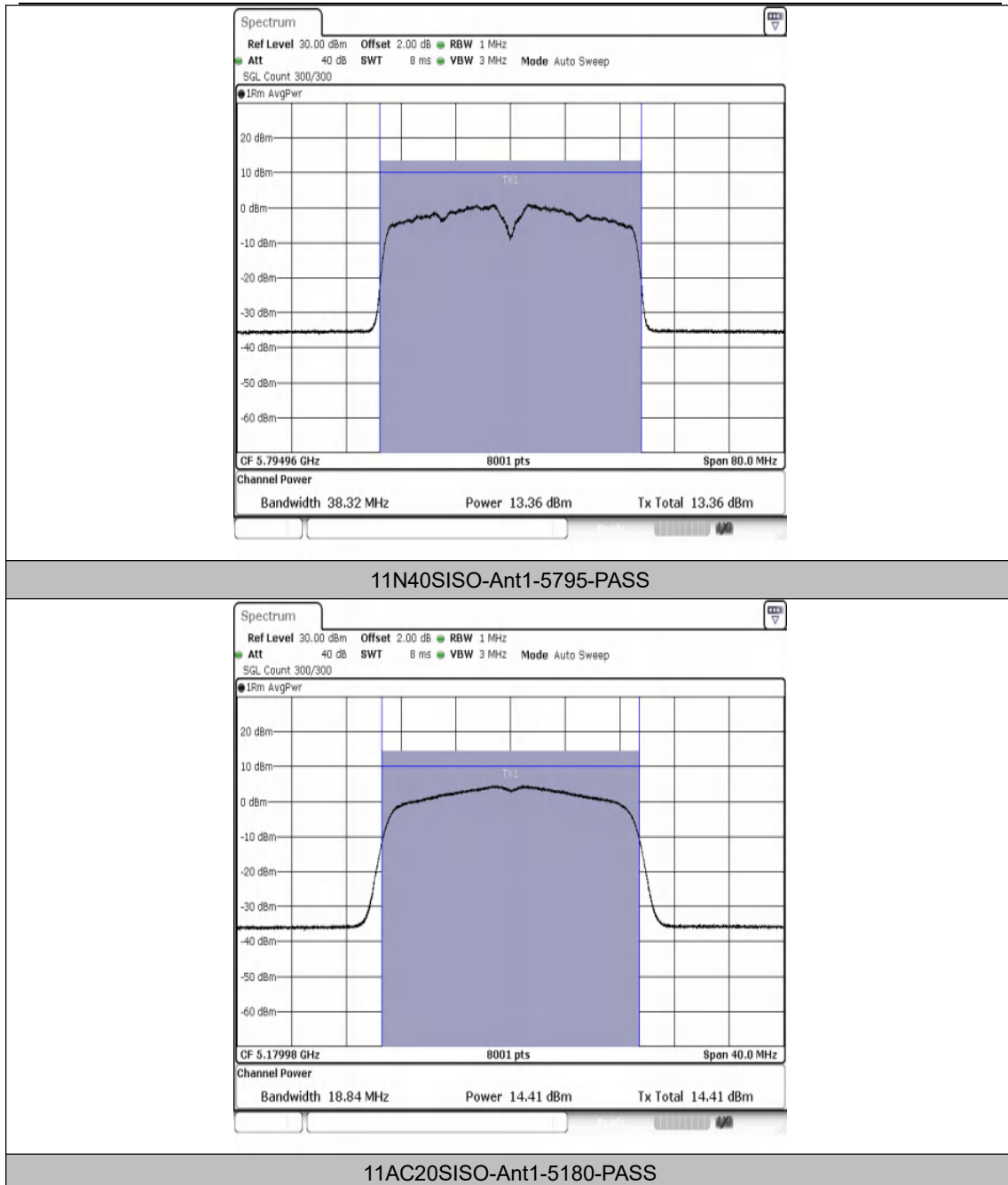


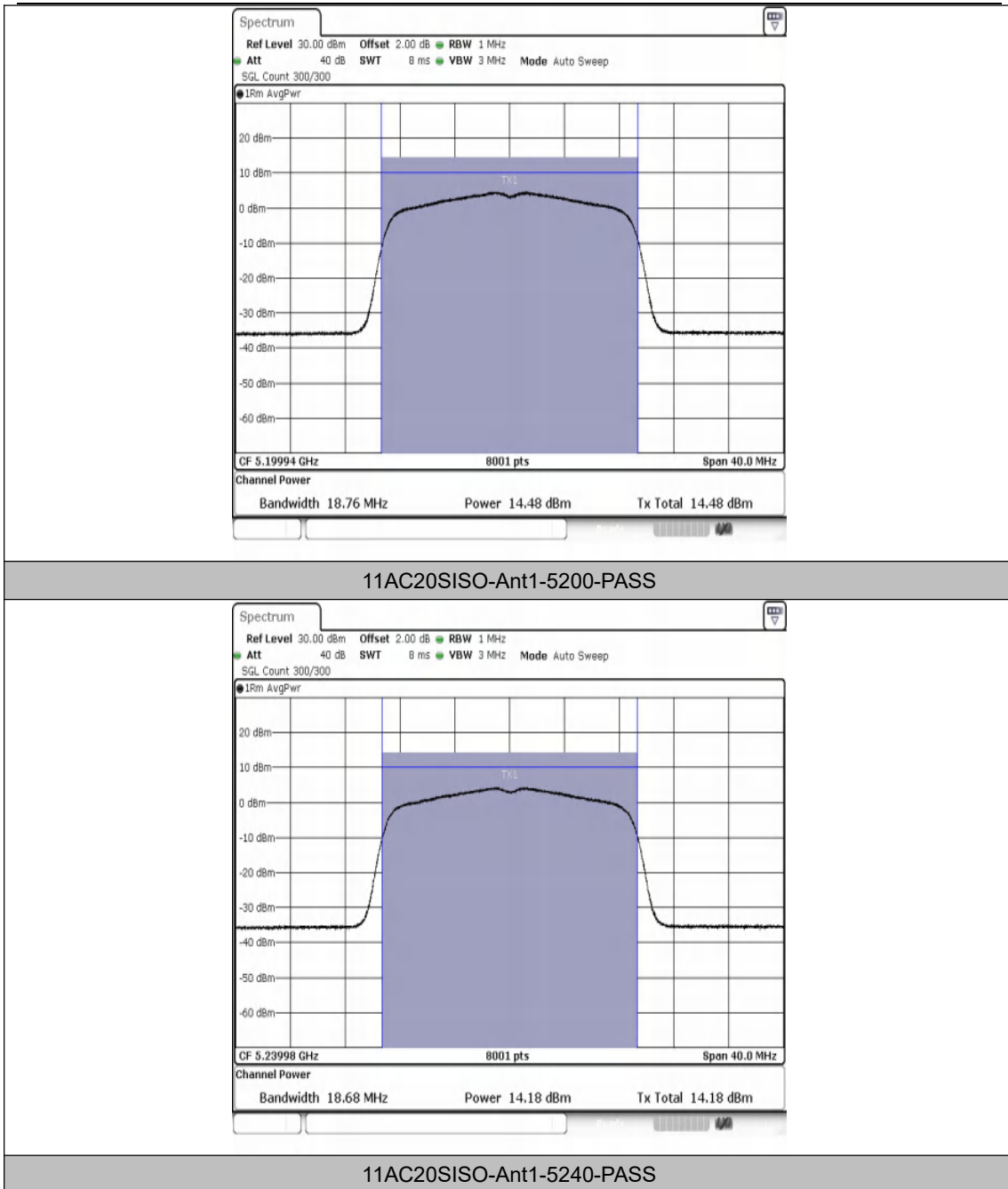
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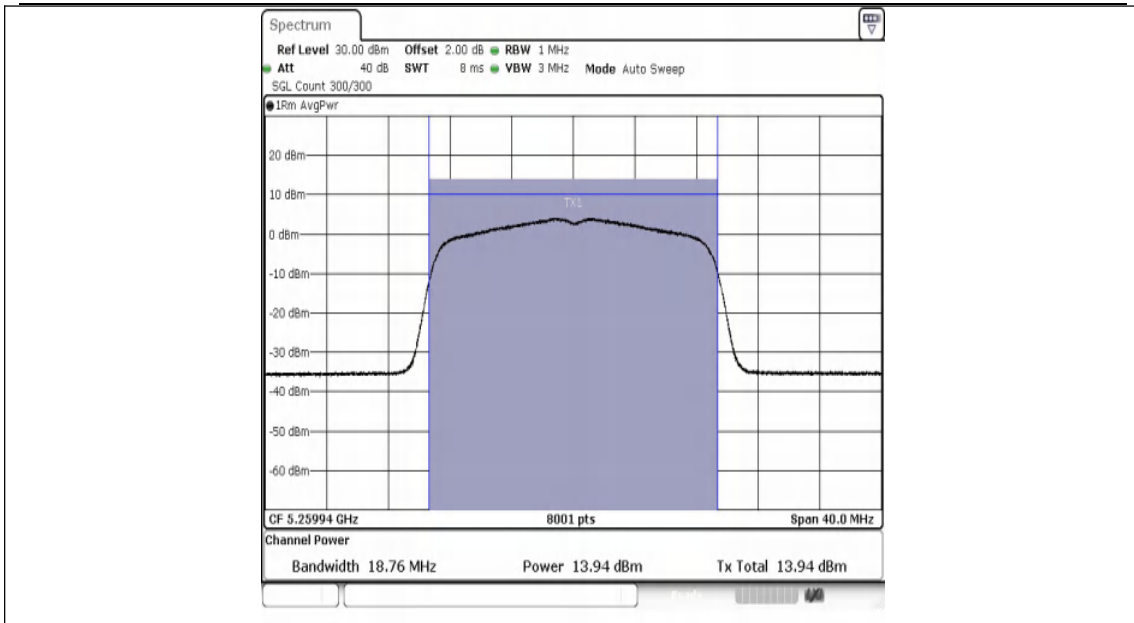




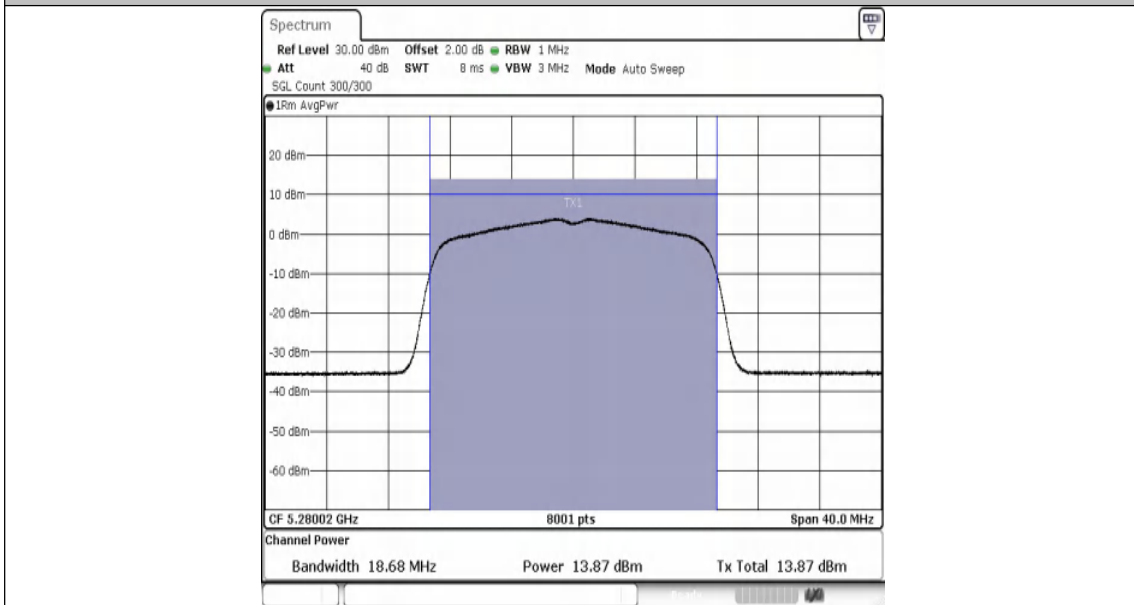
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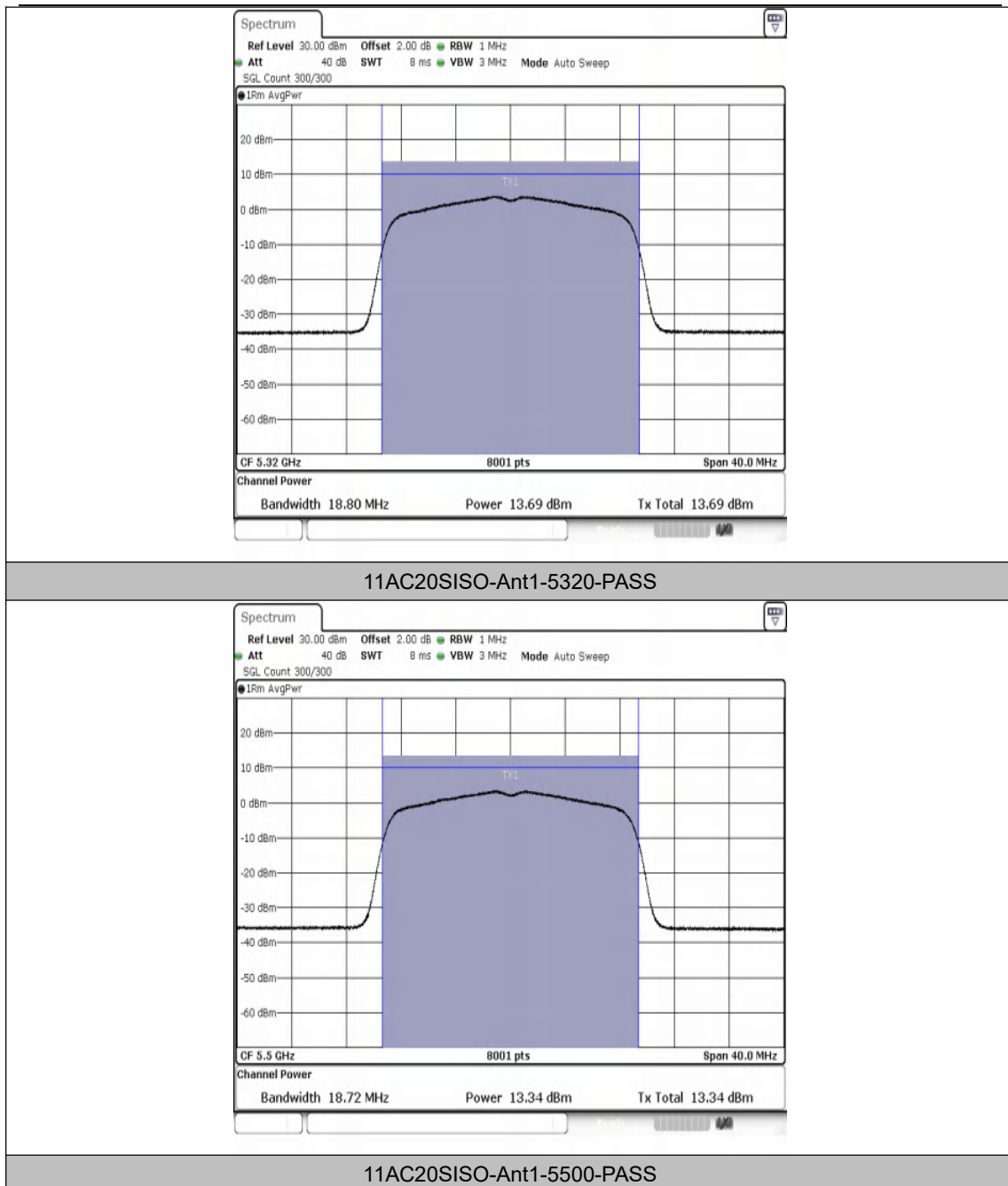
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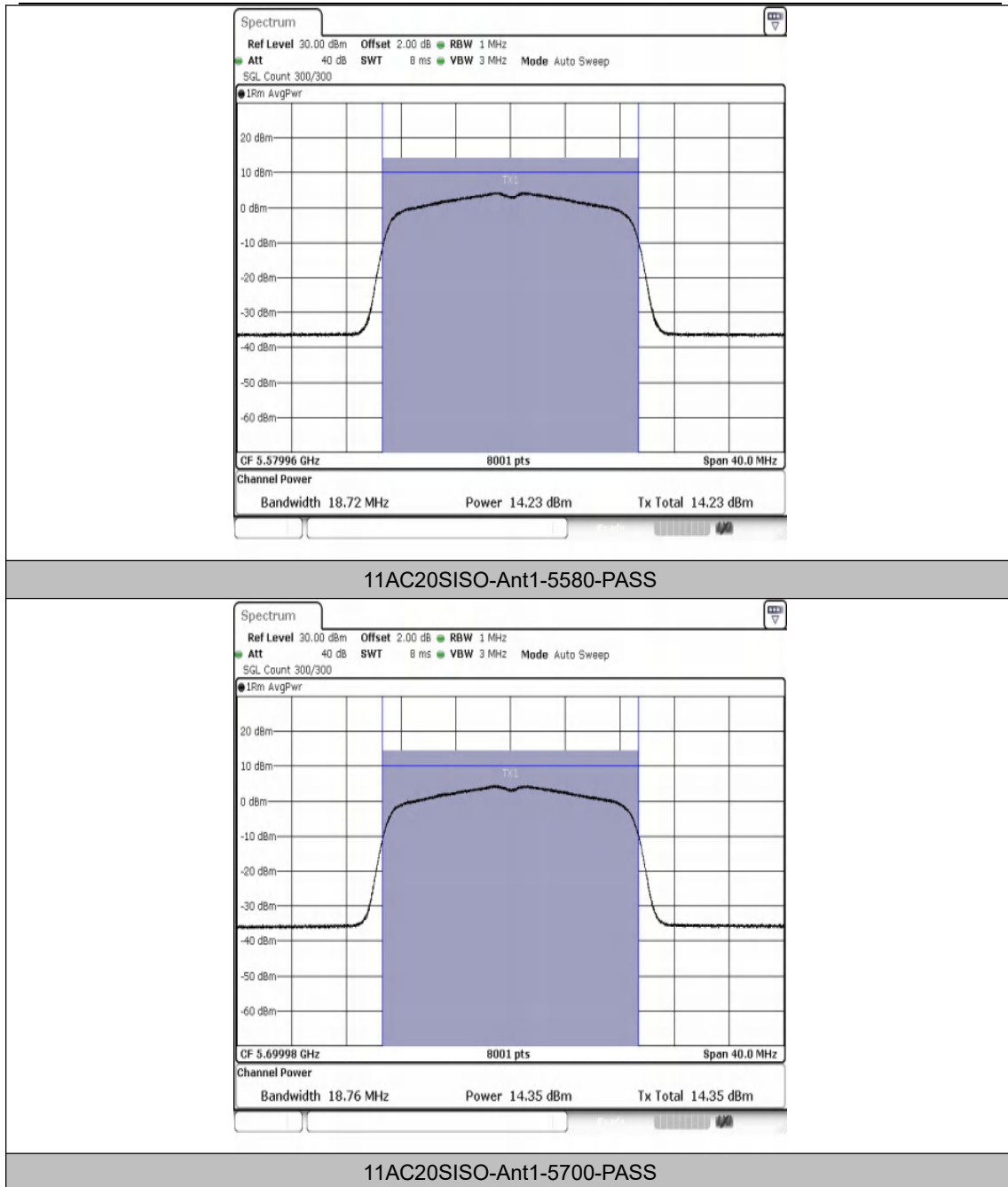


11AC20SISO-Ant1-5260-PASS



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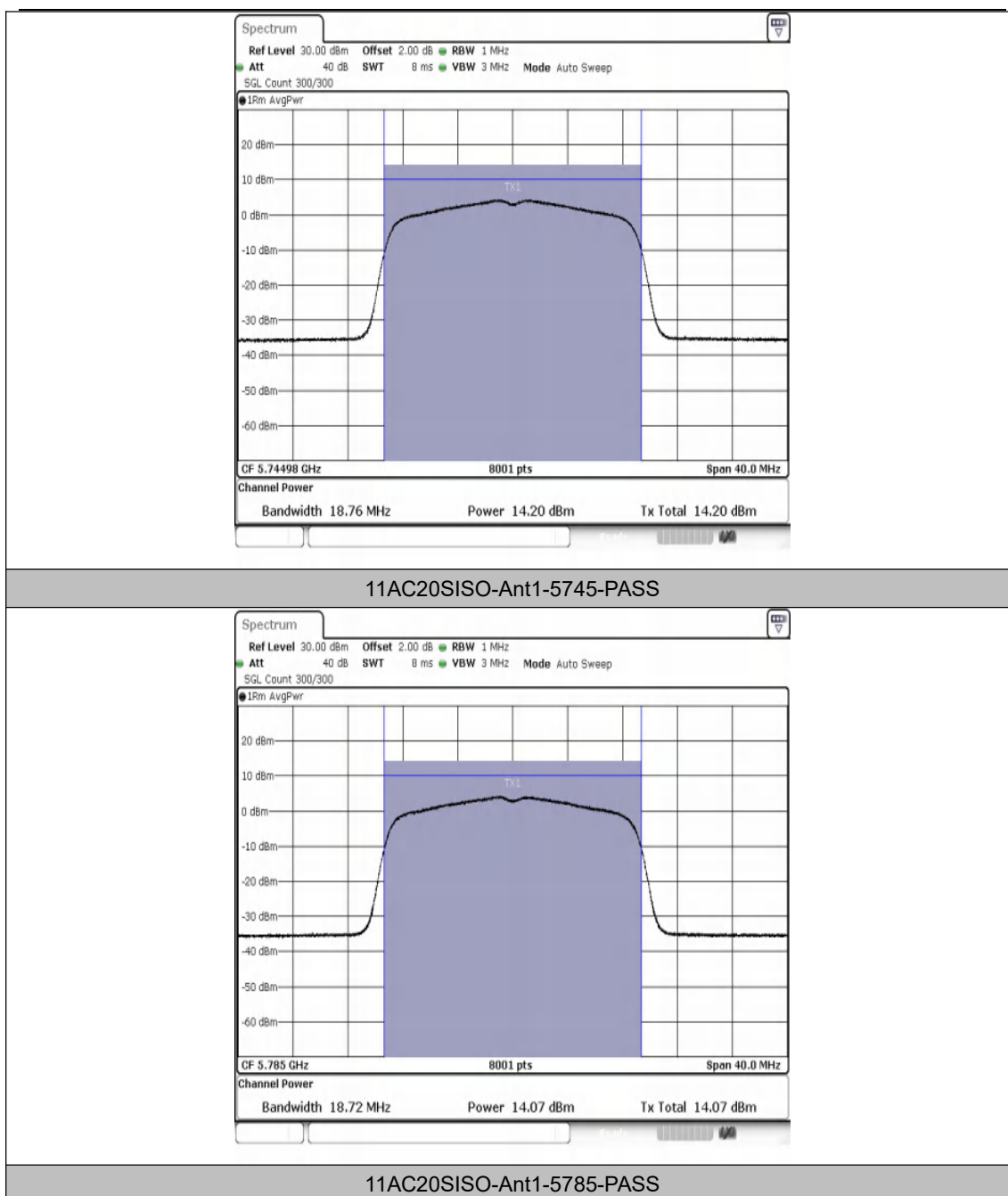


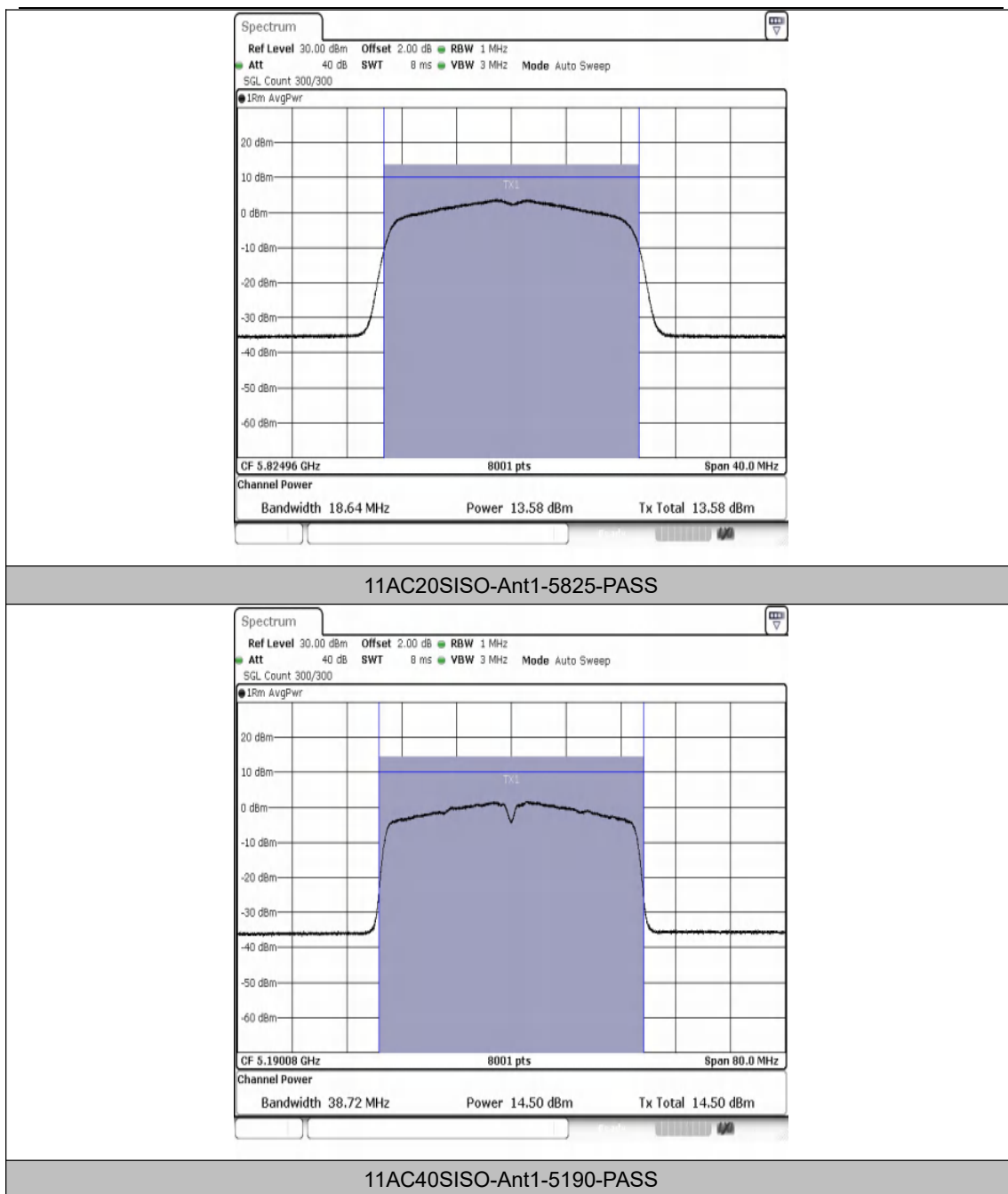


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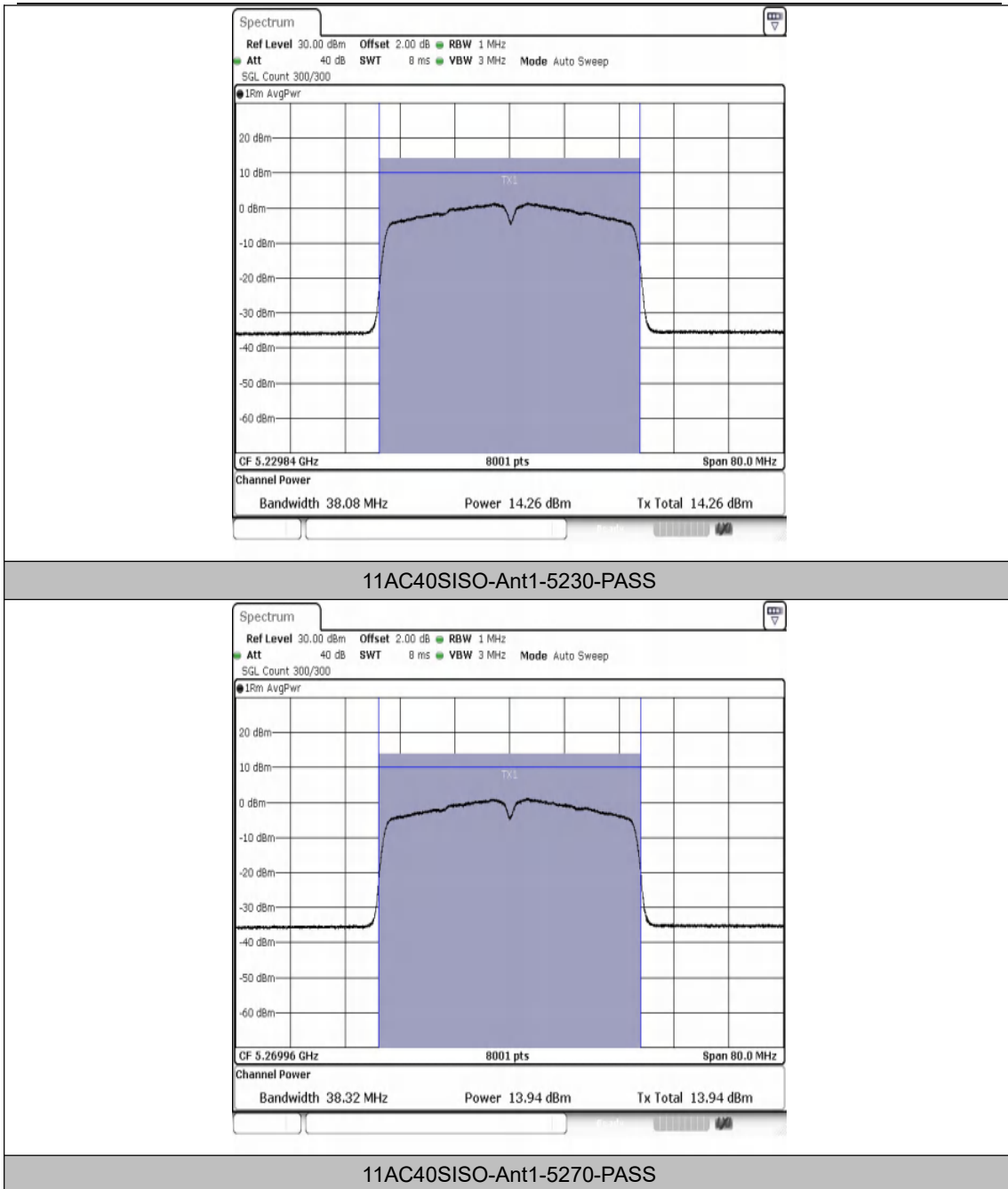


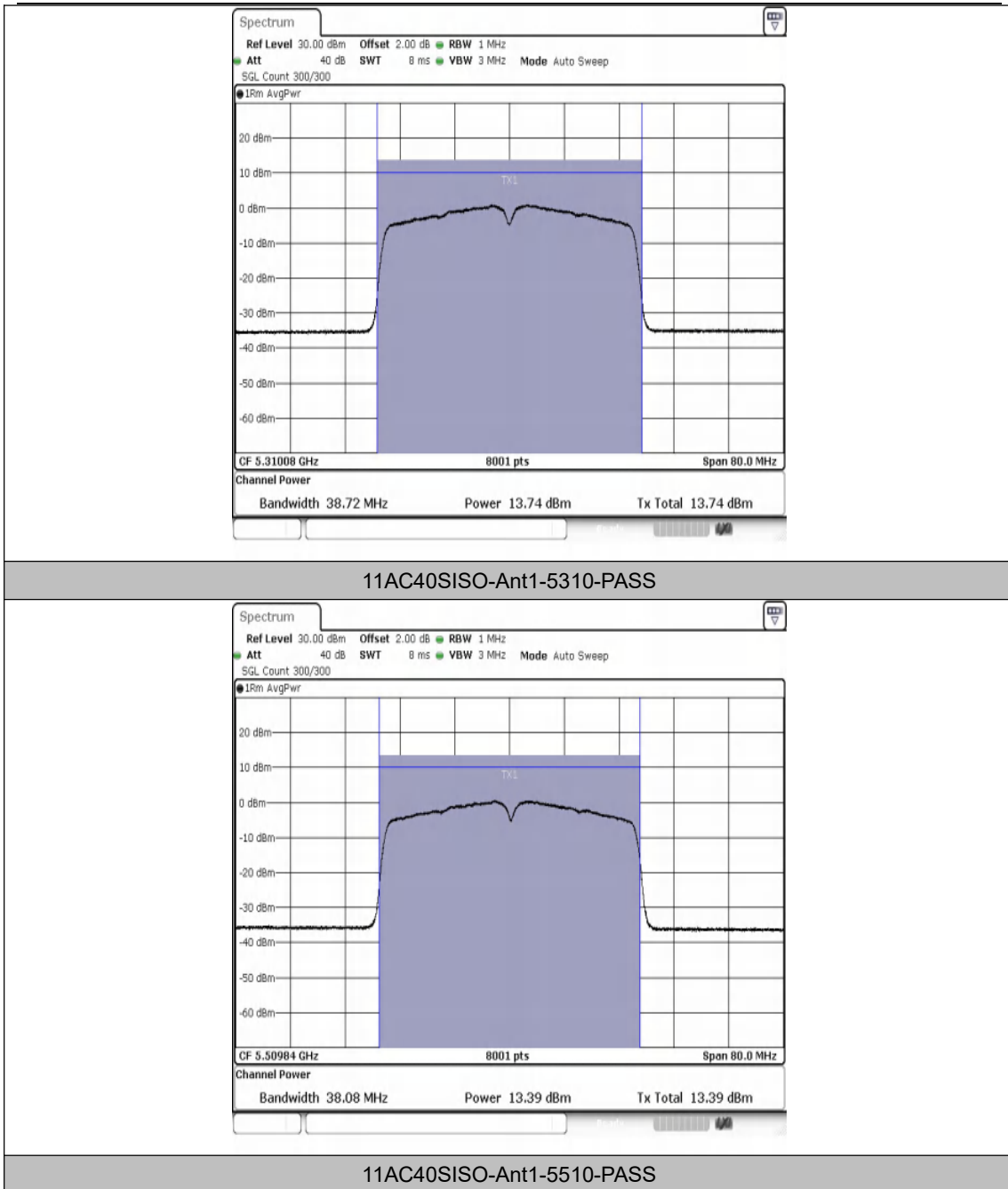


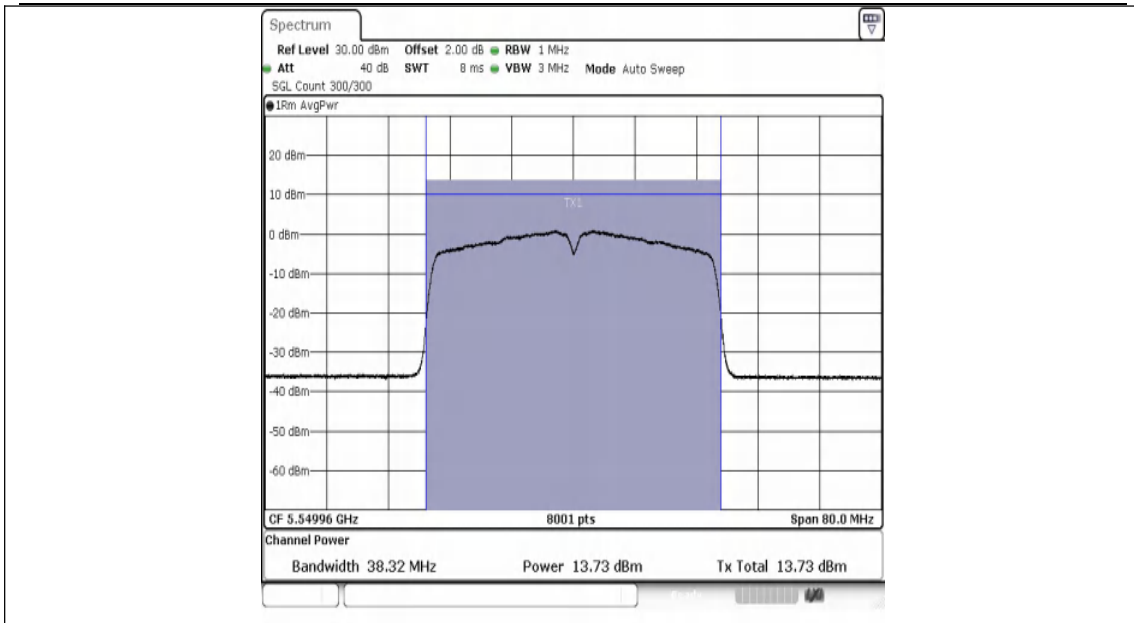
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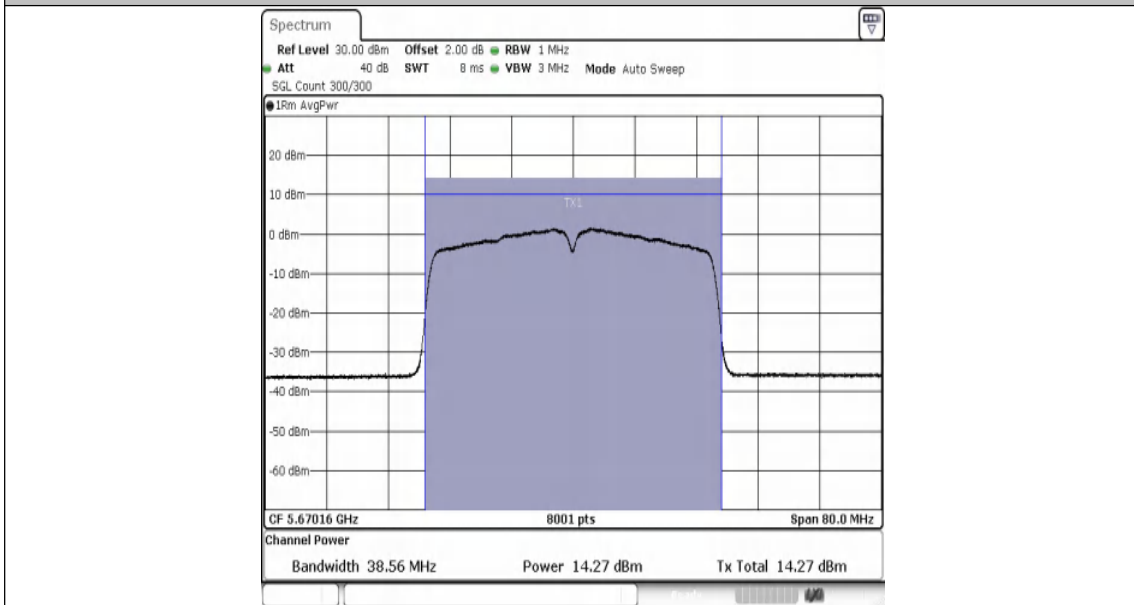
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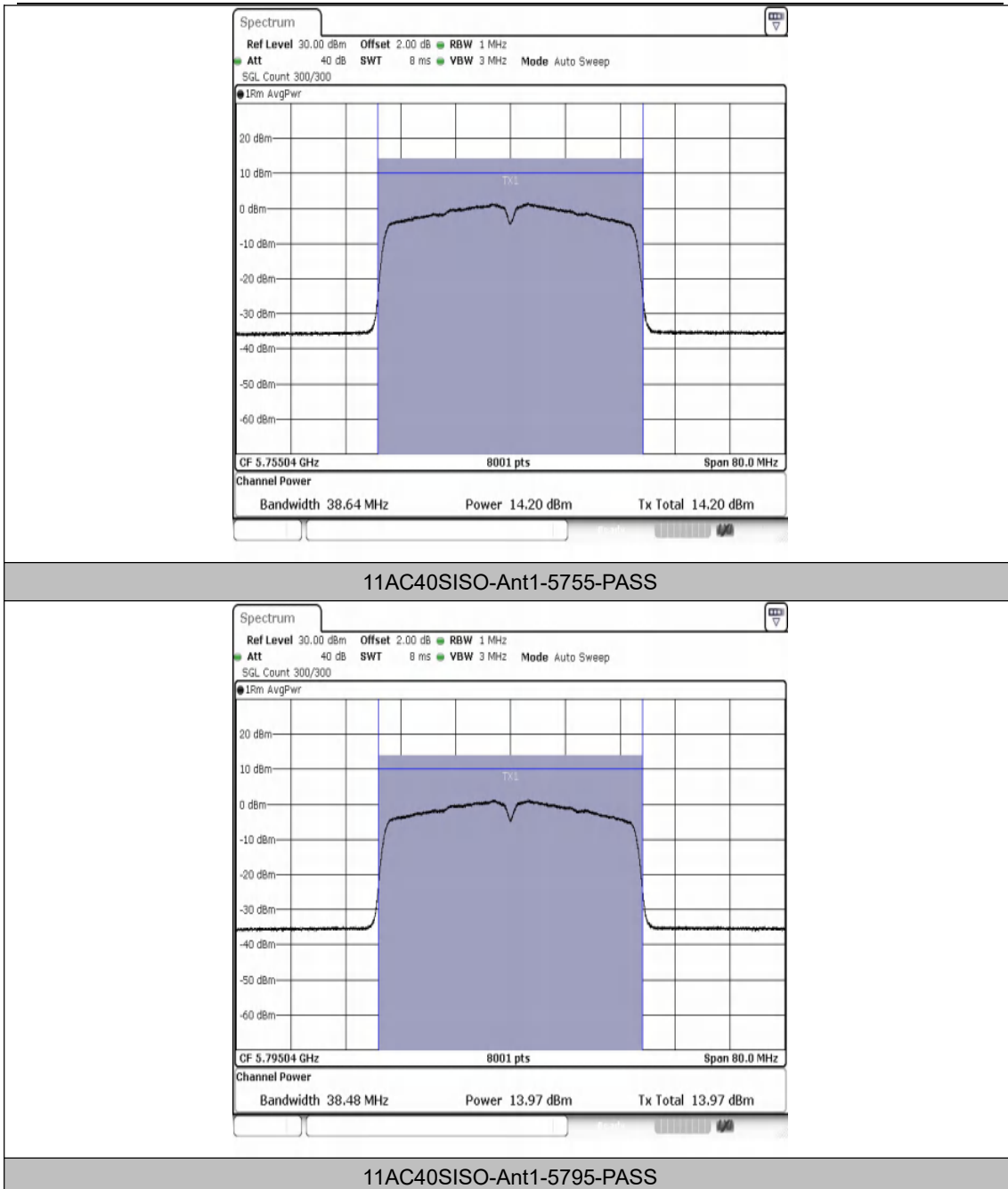


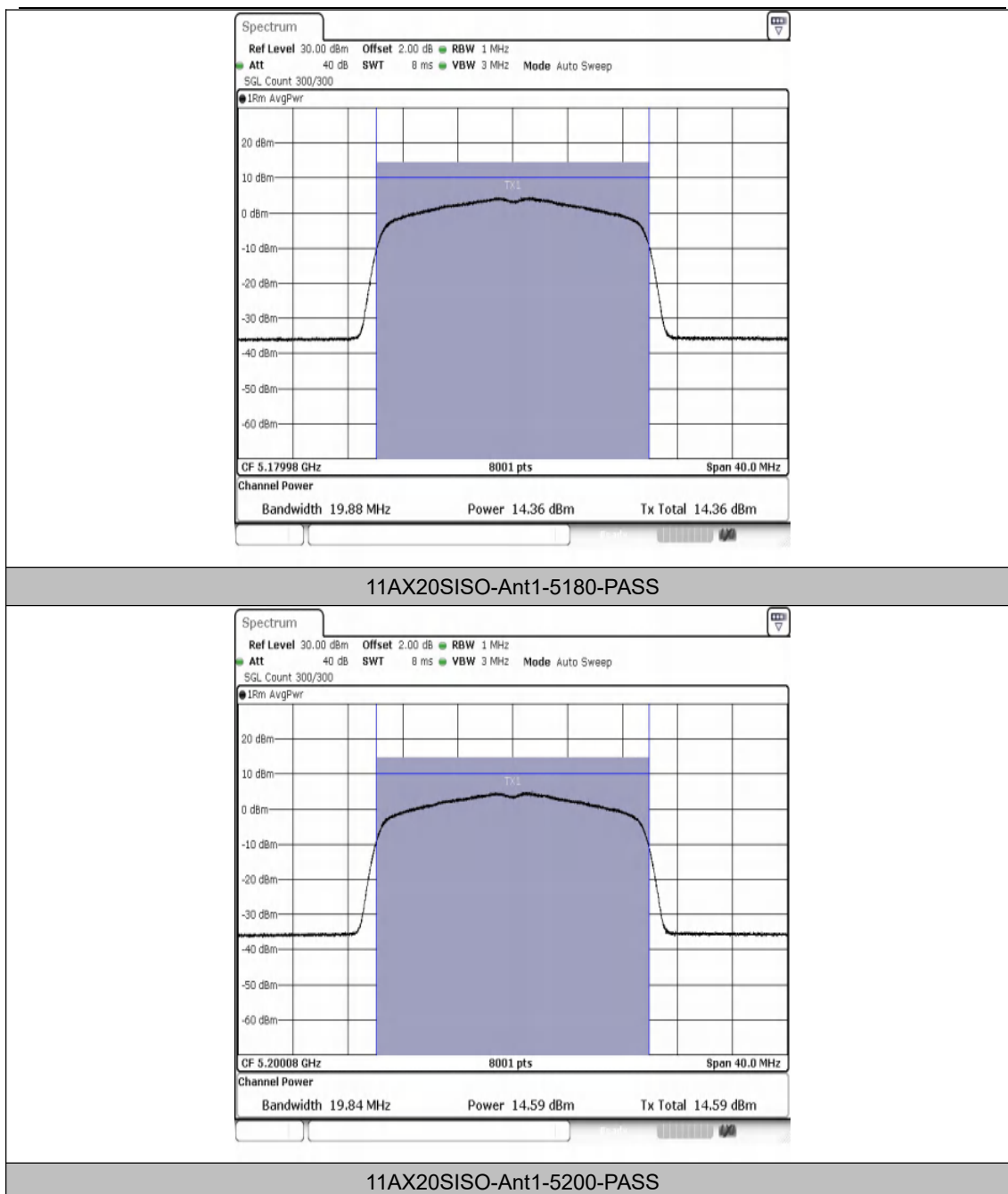


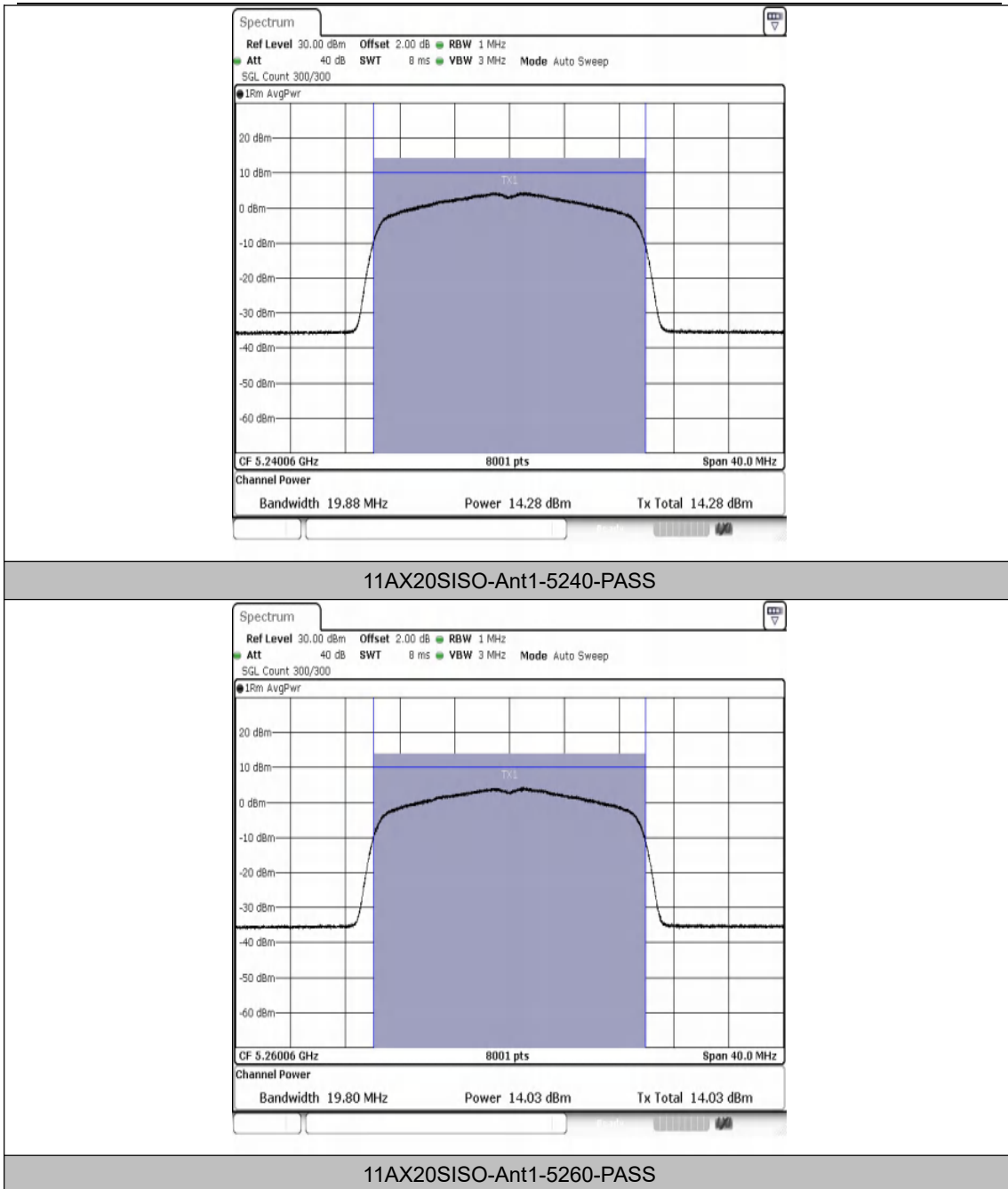
11AC40SISO-Ant1-5550-PASS



11AC40SISO-Ant1-5670-PASS



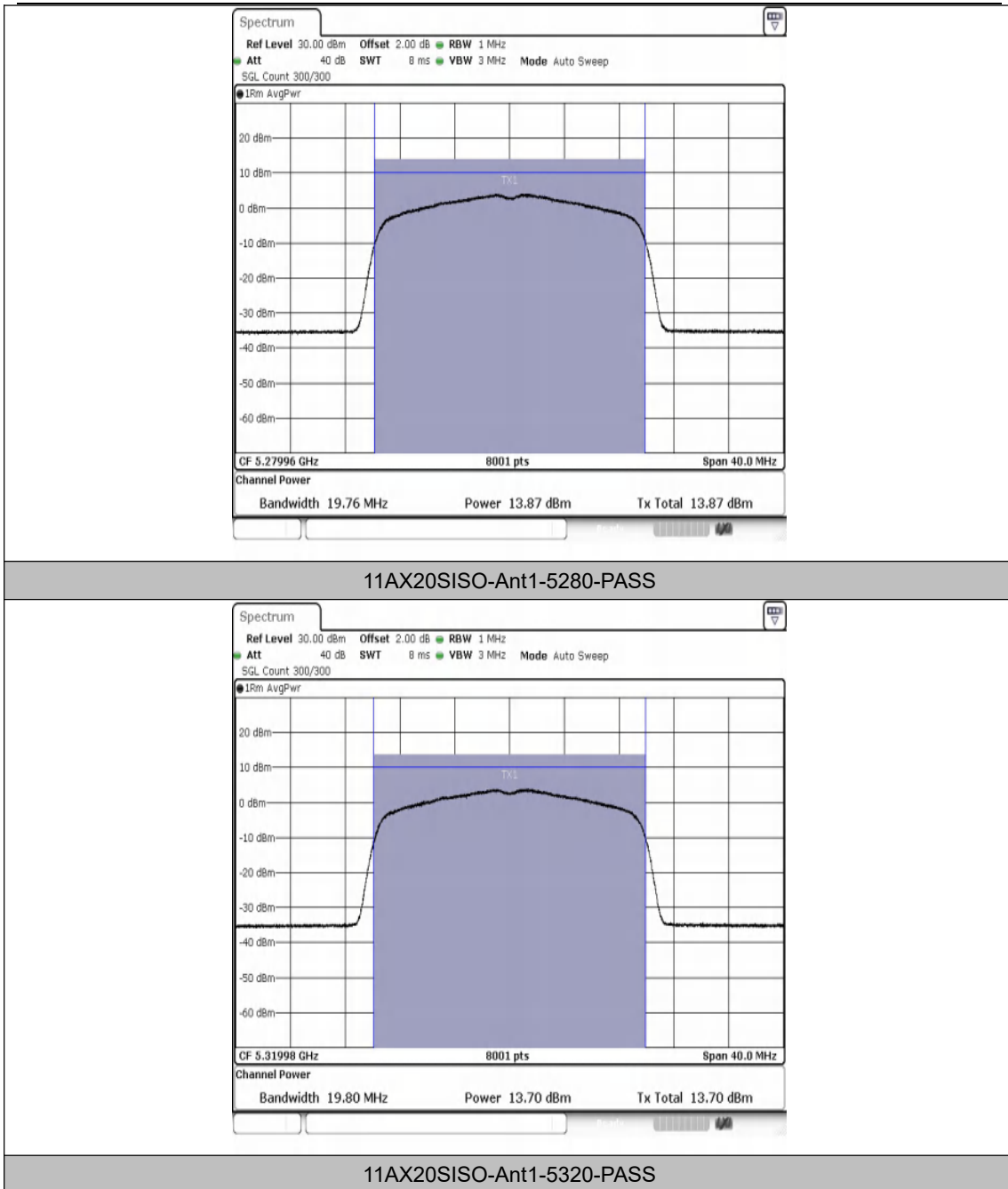




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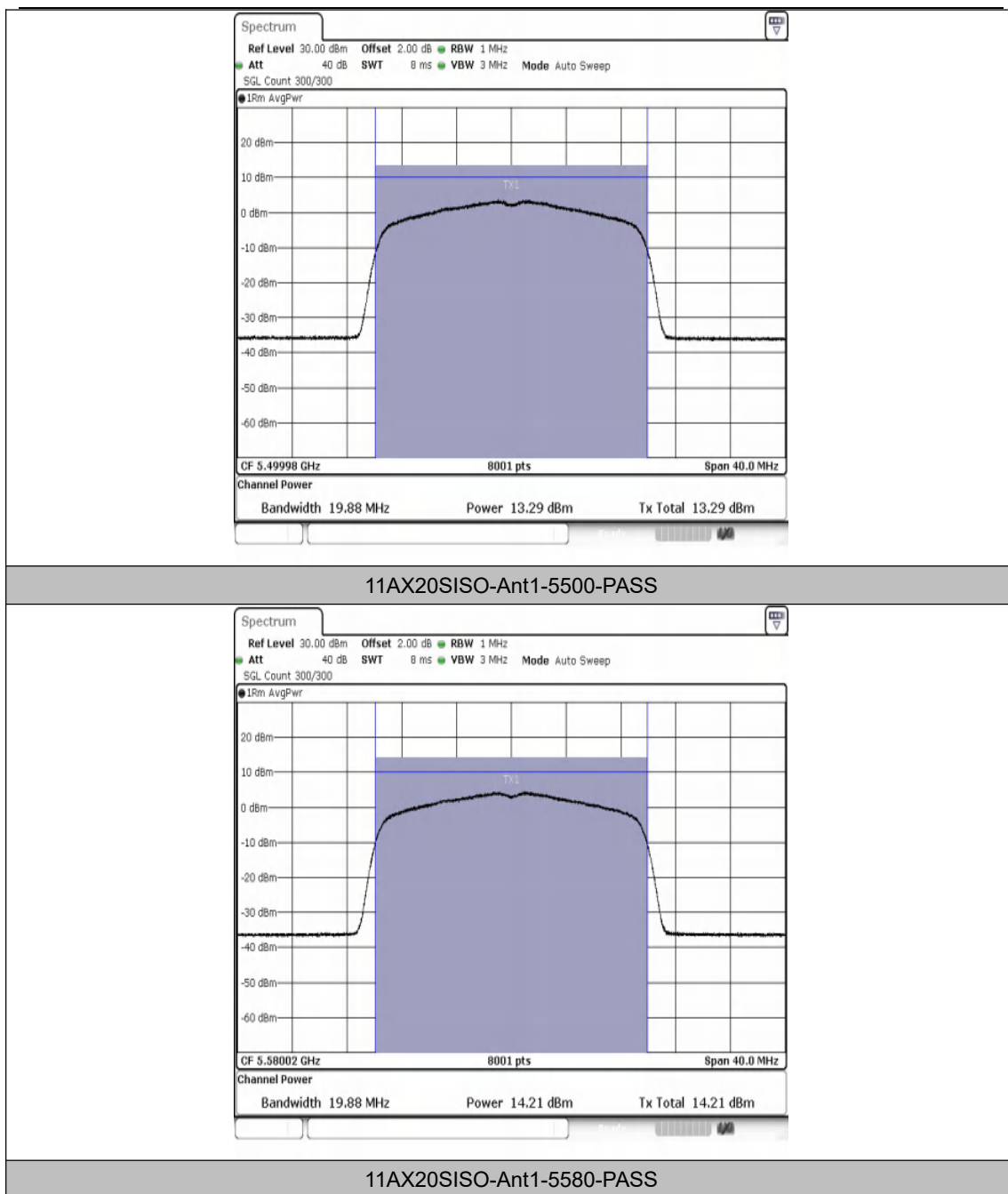
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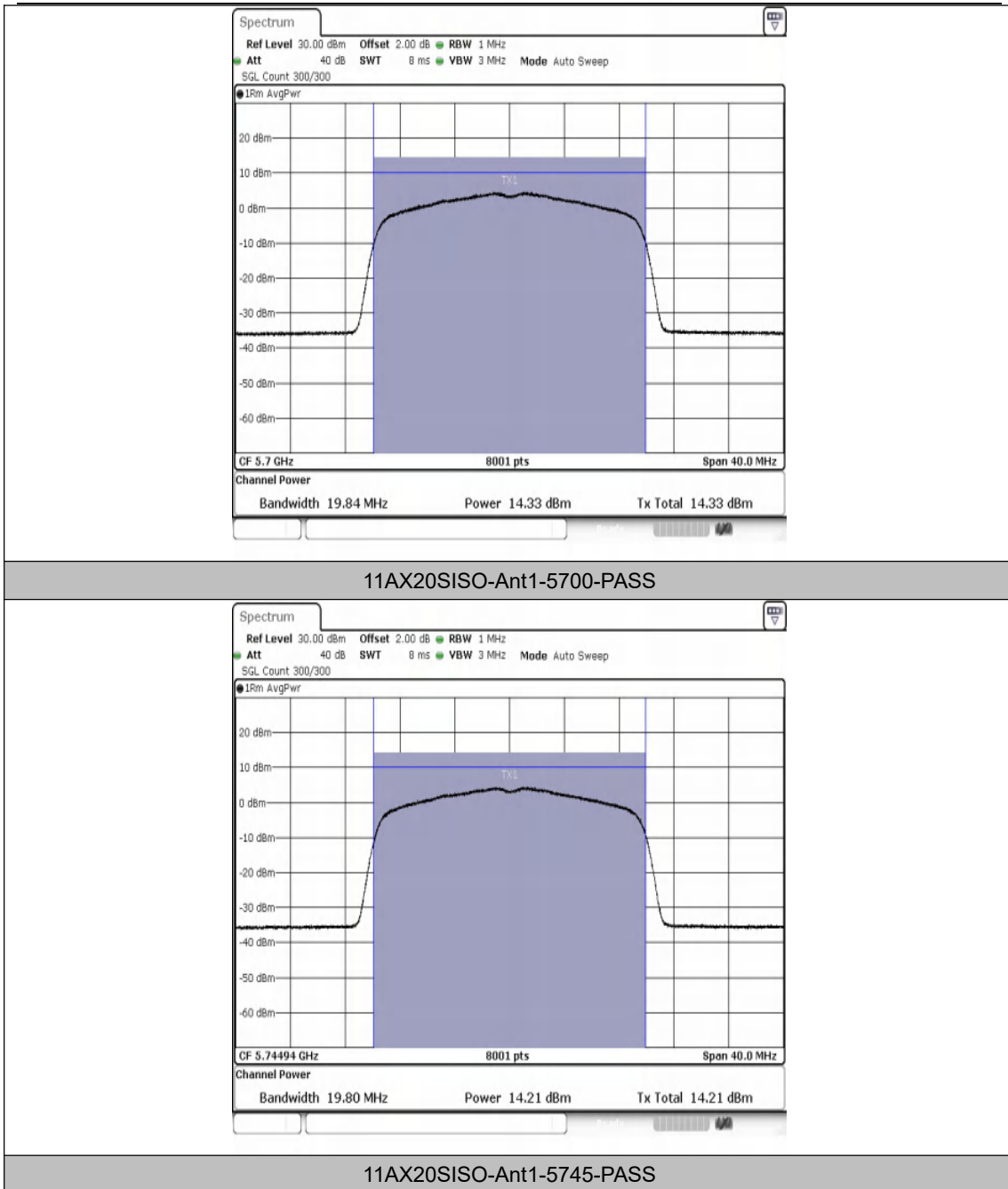


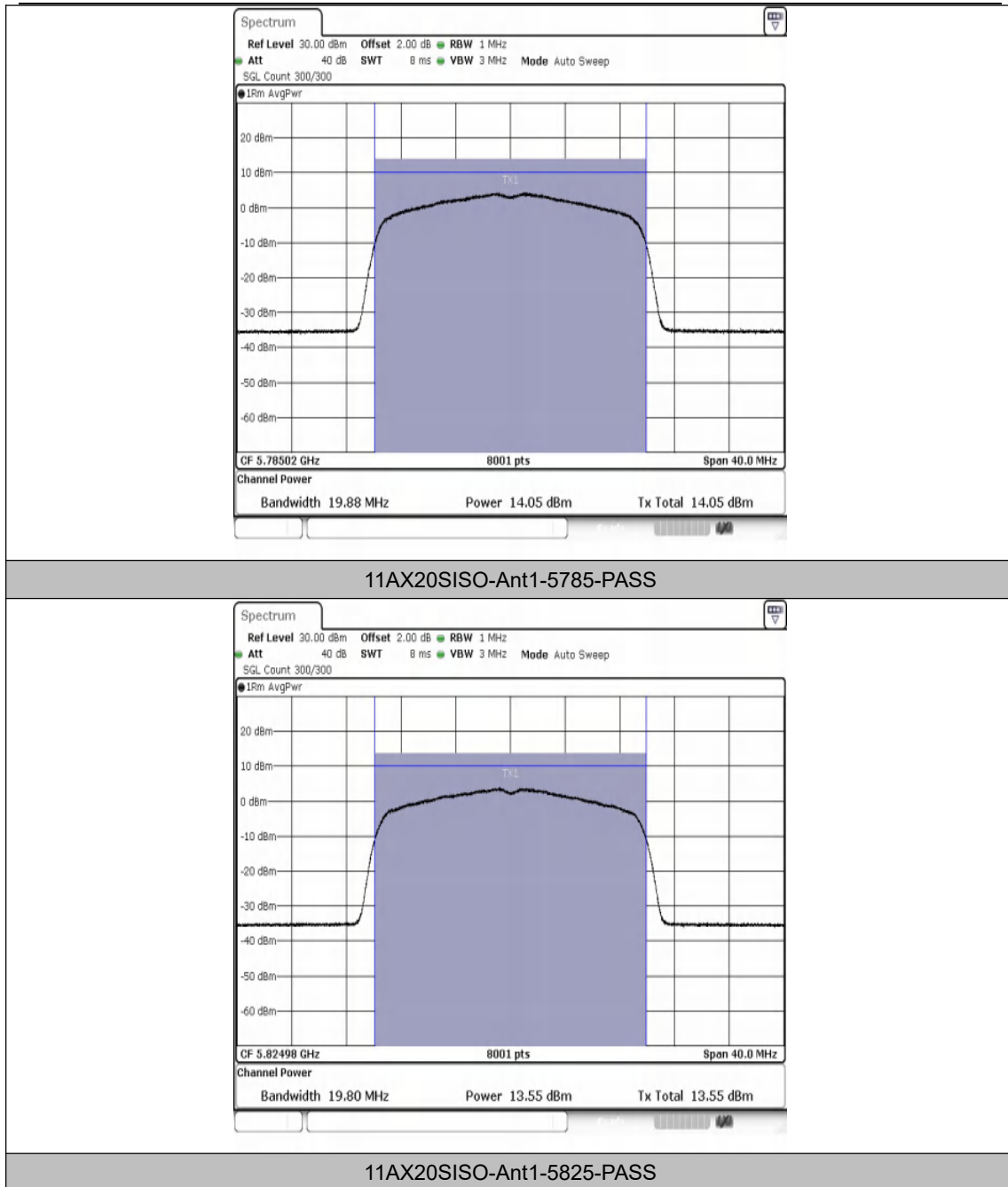
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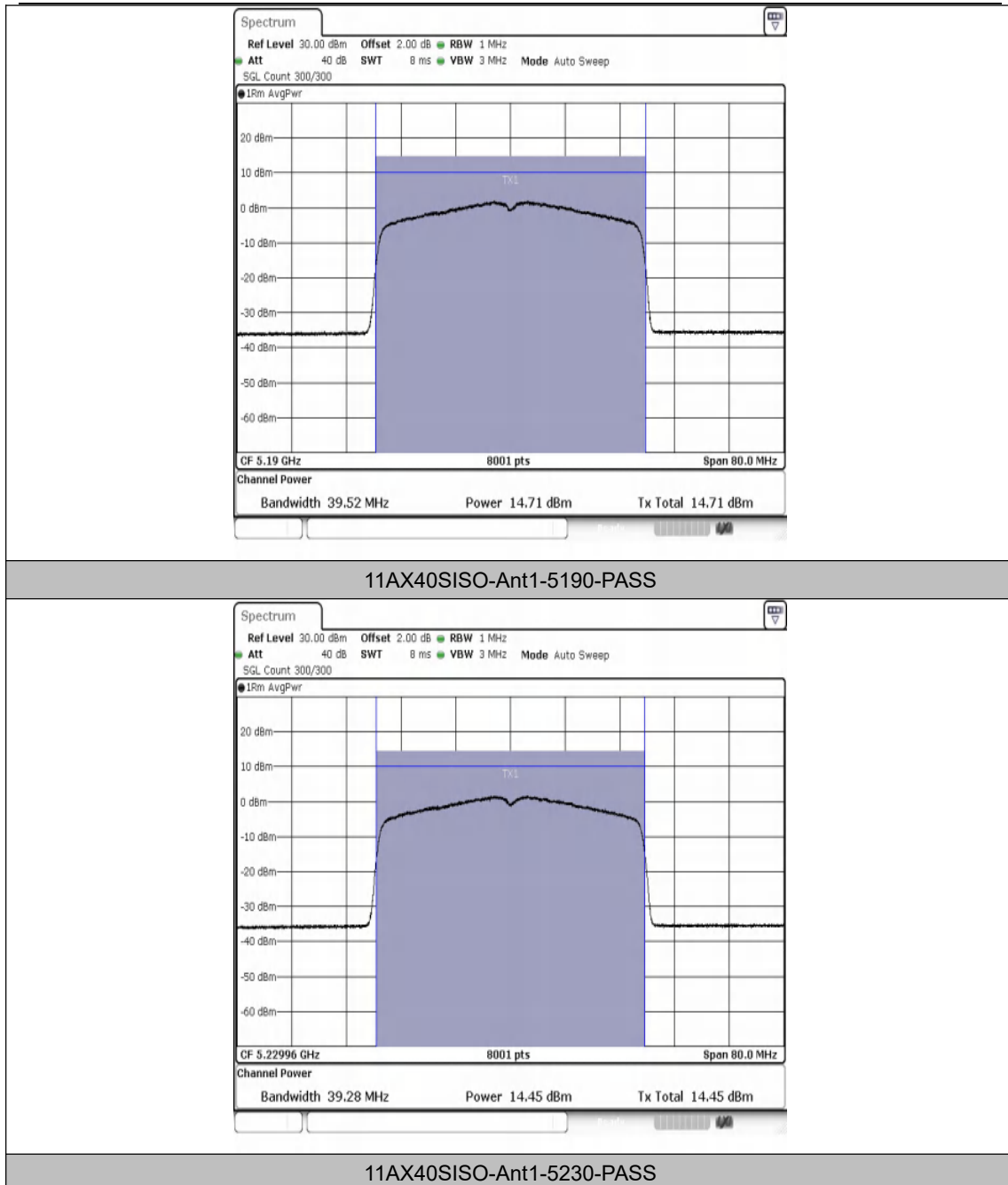
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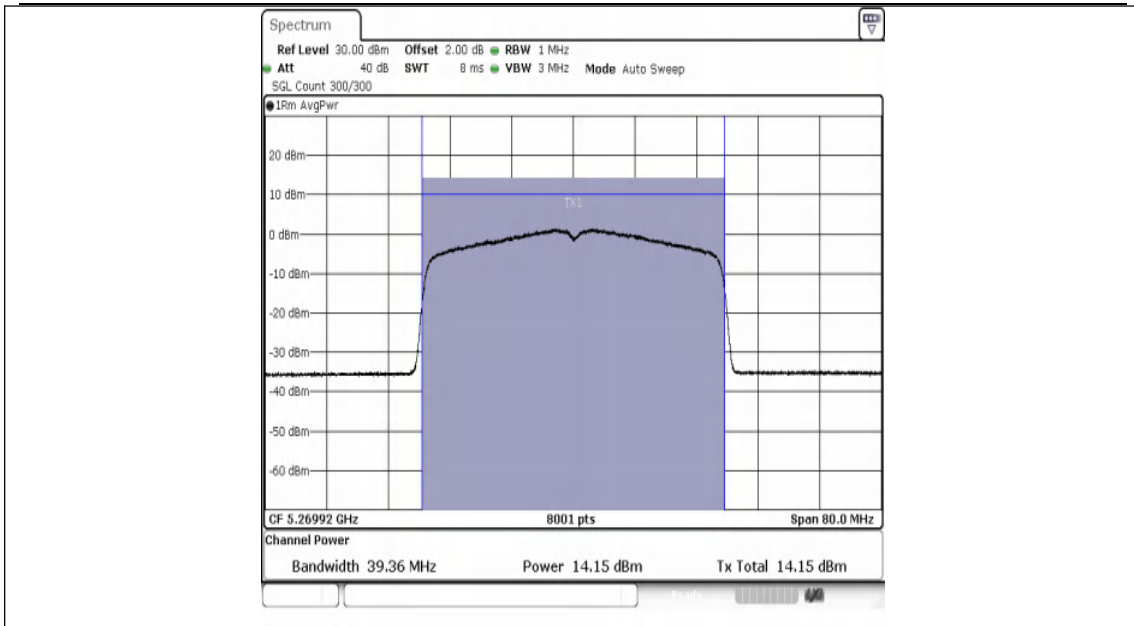
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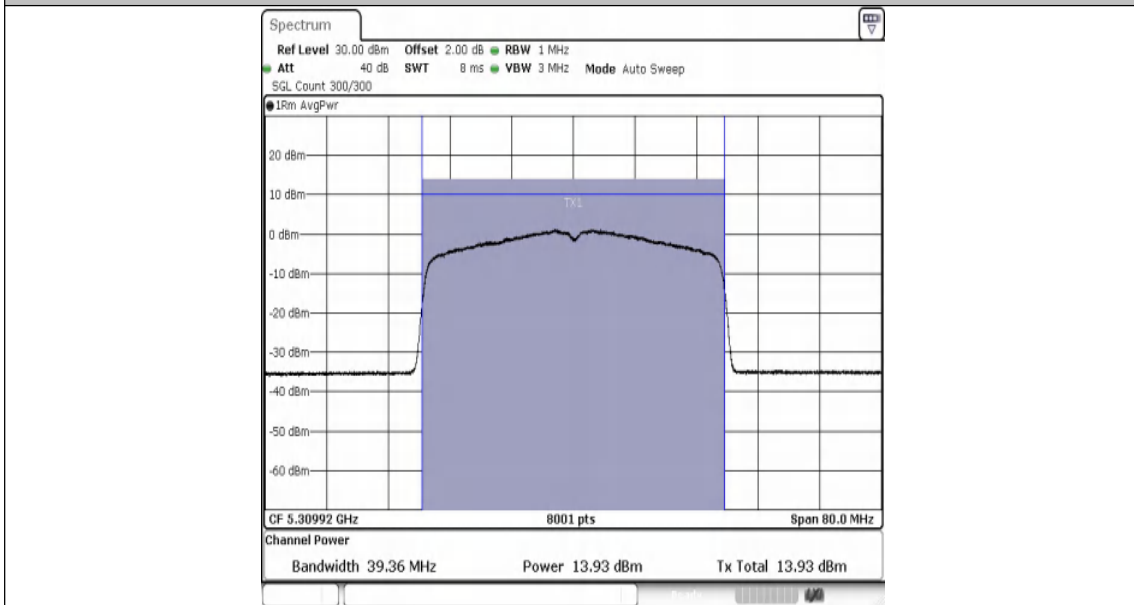




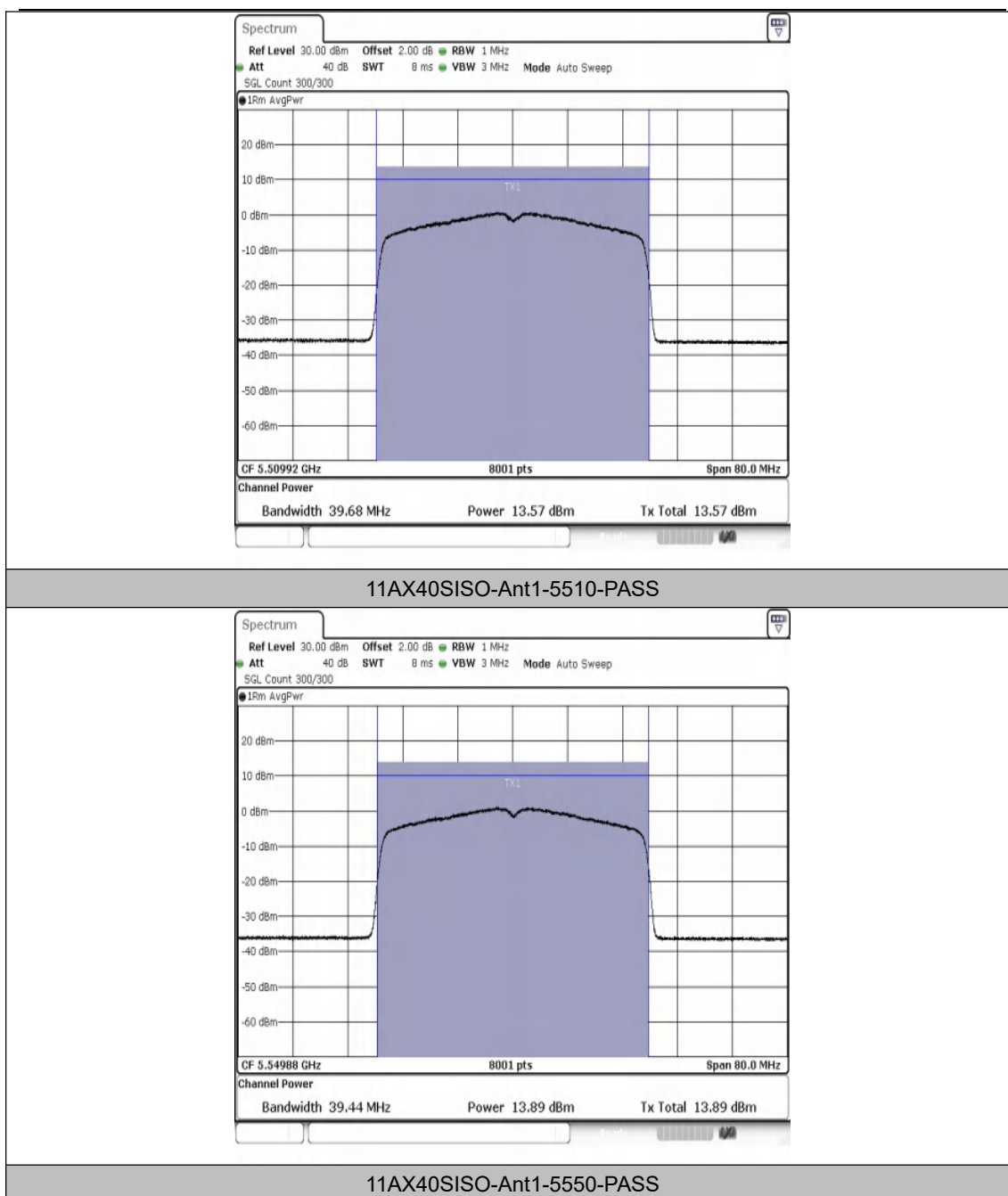


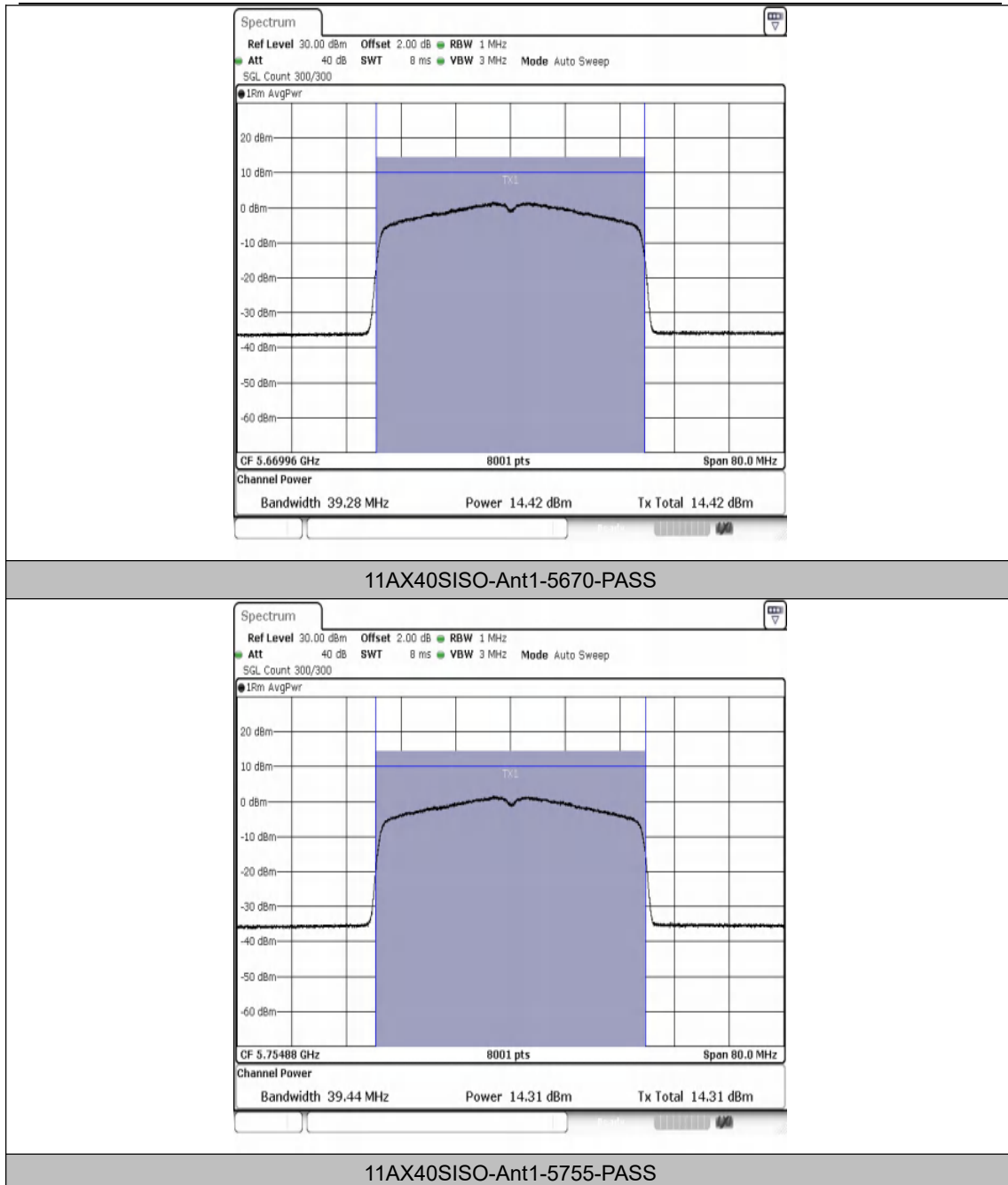


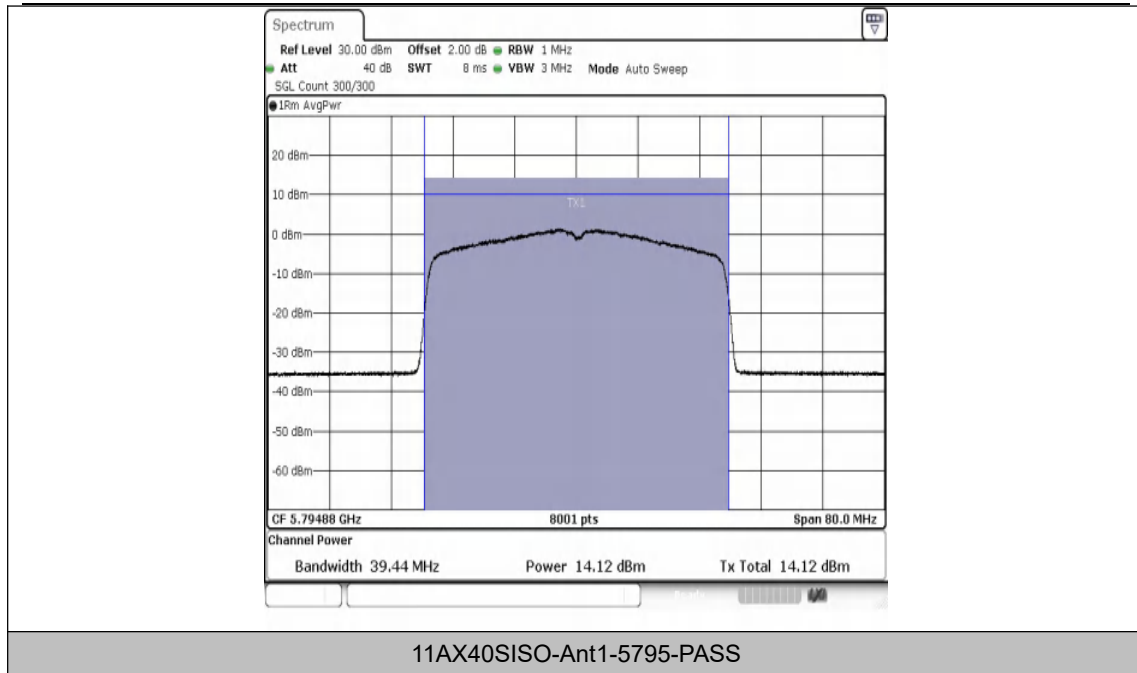
11AX40SISO-Ant1-5270-PASS



11AX40SISO-Ant1-5310-PASS







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## Appendix D: Maximum Power Spectral Density

### Test Result B1/2/3

| Test Mode  | Antenna | Frequency [MHz] | Reading Result [dBm/MHz] | DC Factor [dB] | Result [dBm/MHz] | Limit [dBm/MHz] | Verdict |
|------------|---------|-----------------|--------------------------|----------------|------------------|-----------------|---------|
| 11A        | Ant1    | 5180            | 4.32                     | 0.00           | 4.32             | ≤11.00          | PASS    |
| 11A        | Ant1    | 5200            | 4.55                     | 0.00           | 4.55             | ≤11.00          | PASS    |
| 11A        | Ant1    | 5240            | 4.37                     | 0.00           | 4.37             | ≤11.00          | PASS    |
| 11A        | Ant1    | 5260            | 4.58                     | 0.00           | 4.58             | ≤11.00          | PASS    |
| 11A        | Ant1    | 5280            | 4.22                     | 0.00           | 4.22             | ≤11.00          | PASS    |
| 11A        | Ant1    | 5320            | 4.31                     | 0.00           | 4.31             | ≤11.00          | PASS    |
| 11A        | Ant1    | 5500            | 3.65                     | 0.00           | 3.65             | ≤11.00          | PASS    |
| 11A        | Ant1    | 5580            | 4.41                     | 0.00           | 4.41             | ≤11.00          | PASS    |
| 11A        | Ant1    | 5700            | 4.39                     | 0.00           | 4.39             | ≤11.00          | PASS    |
| 11N20SISO  | Ant1    | 5180            | 4.41                     | 0.00           | 4.41             | ≤11.00          | PASS    |
| 11N20SISO  | Ant1    | 5200            | 4.68                     | 0.00           | 4.68             | ≤11.00          | PASS    |
| 11N20SISO  | Ant1    | 5240            | 4.27                     | 0.00           | 4.27             | ≤11.00          | PASS    |
| 11N20SISO  | Ant1    | 5260            | 4.73                     | 0.00           | 4.73             | ≤11.00          | PASS    |
| 11N20SISO  | Ant1    | 5280            | 3.89                     | 0.00           | 3.89             | ≤11.00          | PASS    |
| 11N20SISO  | Ant1    | 5320            | 3.2                      | 0.00           | 3.20             | ≤11.00          | PASS    |
| 11N20SISO  | Ant1    | 5500            | 3.72                     | 0.00           | 3.72             | ≤11.00          | PASS    |
| 11N20SISO  | Ant1    | 5580            | 4.31                     | 0.00           | 4.31             | ≤11.00          | PASS    |
| 11N20SISO  | Ant1    | 5700            | 4.48                     | 0.00           | 4.48             | ≤11.00          | PASS    |
| 11N40SISO  | Ant1    | 5190            | 1.18                     | 0.00           | 1.18             | ≤11.00          | PASS    |
| 11N40SISO  | Ant1    | 5230            | 1.3                      | 0.00           | 1.30             | ≤11.00          | PASS    |
| 11N40SISO  | Ant1    | 5270            | 1.07                     | 0.00           | 1.07             | ≤11.00          | PASS    |
| 11N40SISO  | Ant1    | 5310            | 0.67                     | 0.00           | 0.67             | ≤11.00          | PASS    |
| 11N40SISO  | Ant1    | 5510            | 0.27                     | 0.00           | 0.27             | ≤11.00          | PASS    |
| 11N40SISO  | Ant1    | 5550            | 1.12                     | 0.00           | 1.12             | ≤11.00          | PASS    |
| 11N40SISO  | Ant1    | 5670            | 0.95                     | 0.00           | 0.95             | ≤11.00          | PASS    |
| 11AC20SISO | Ant1    | 5180            | 4.79                     | 0.00           | 4.79             | ≤11.00          | PASS    |
| 11AC20SISO | Ant1    | 5200            | 4.25                     | 0.00           | 4.25             | ≤11.00          | PASS    |
| 11AC20SISO | Ant1    | 5240            | 4.59                     | 0.00           | 4.59             | ≤11.00          | PASS    |
| 11AC20SISO | Ant1    | 5260            | 4.3                      | 0.00           | 4.30             | ≤11.00          | PASS    |
| 11AC20SISO | Ant1    | 5280            | 4.3                      | 0.00           | 4.30             | ≤11.00          | PASS    |
| 11AC20SISO | Ant1    | 5320            | 4.15                     | 0.00           | 4.15             | ≤11.00          | PASS    |
| 11AC20SISO | Ant1    | 5500            | 3.34                     | 0.00           | 3.34             | ≤11.00          | PASS    |
| 11AC20SISO | Ant1    | 5580            | 3.97                     | 0.00           | 3.97             | ≤11.00          | PASS    |
| 11AC20SISO | Ant1    | 5700            | 4.34                     | 0.00           | 4.34             | ≤11.00          | PASS    |
| 11AC40SISO | Ant1    | 5190            | 1.89                     | 0.00           | 1.89             | ≤11.00          | PASS    |
| 11AC40SISO | Ant1    | 5230            | 1.42                     | 0.00           | 1.42             | ≤11.00          | PASS    |

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|            |      |      |      |      |      |        |      |
|------------|------|------|------|------|------|--------|------|
| 11AC40SISO | Ant1 | 5270 | 1.25 | 0.00 | 1.25 | ≤11.00 | PASS |
| 11AC40SISO | Ant1 | 5310 | 0.93 | 0.00 | 0.93 | ≤11.00 | PASS |
| 11AC40SISO | Ant1 | 5510 | 0.66 | 0.00 | 0.66 | ≤11.00 | PASS |
| 11AC40SISO | Ant1 | 5550 | 0.88 | 0.00 | 0.88 | ≤11.00 | PASS |
| 11AC40SISO | Ant1 | 5670 | 1.3  | 0.00 | 1.30 | ≤11.00 | PASS |
| 11AX20SISO | Ant1 | 5180 | 4.5  | 0.00 | 4.50 | ≤11.00 | PASS |
| 11AX20SISO | Ant1 | 5200 | 5.14 | 0.00 | 5.14 | ≤11.00 | PASS |
| 11AX20SISO | Ant1 | 5240 | 4.04 | 0.00 | 4.04 | ≤11.00 | PASS |
| 11AX20SISO | Ant1 | 5260 | 4.51 | 0.00 | 4.51 | ≤11.00 | PASS |
| 11AX20SISO | Ant1 | 5280 | 4.1  | 0.00 | 4.10 | ≤11.00 | PASS |
| 11AX20SISO | Ant1 | 5320 | 4.08 | 0.00 | 4.08 | ≤11.00 | PASS |
| 11AX20SISO | Ant1 | 5500 | 3.94 | 0.00 | 3.94 | ≤11.00 | PASS |
| 11AX20SISO | Ant1 | 5580 | 4.02 | 0.00 | 4.02 | ≤11.00 | PASS |
| 11AX20SISO | Ant1 | 5700 | 5.17 | 0.00 | 5.17 | ≤11.00 | PASS |
| 11AX40SISO | Ant1 | 5190 | 2    | 0.00 | 2.00 | ≤11.00 | PASS |
| 11AX40SISO | Ant1 | 5230 | 1.63 | 0.00 | 1.63 | ≤11.00 | PASS |
| 11AX40SISO | Ant1 | 5270 | 0.97 | 0.00 | 0.97 | ≤11.00 | PASS |
| 11AX40SISO | Ant1 | 5310 | 1.08 | 0.00 | 1.08 | ≤11.00 | PASS |
| 11AX40SISO | Ant1 | 5510 | 0.78 | 0.00 | 0.78 | ≤11.00 | PASS |
| 11AX40SISO | Ant1 | 5550 | 0.81 | 0.00 | 0.81 | ≤11.00 | PASS |
| 11AX40SISO | Ant1 | 5670 | 1.72 | 0.00 | 1.72 | ≤11.00 | PASS |

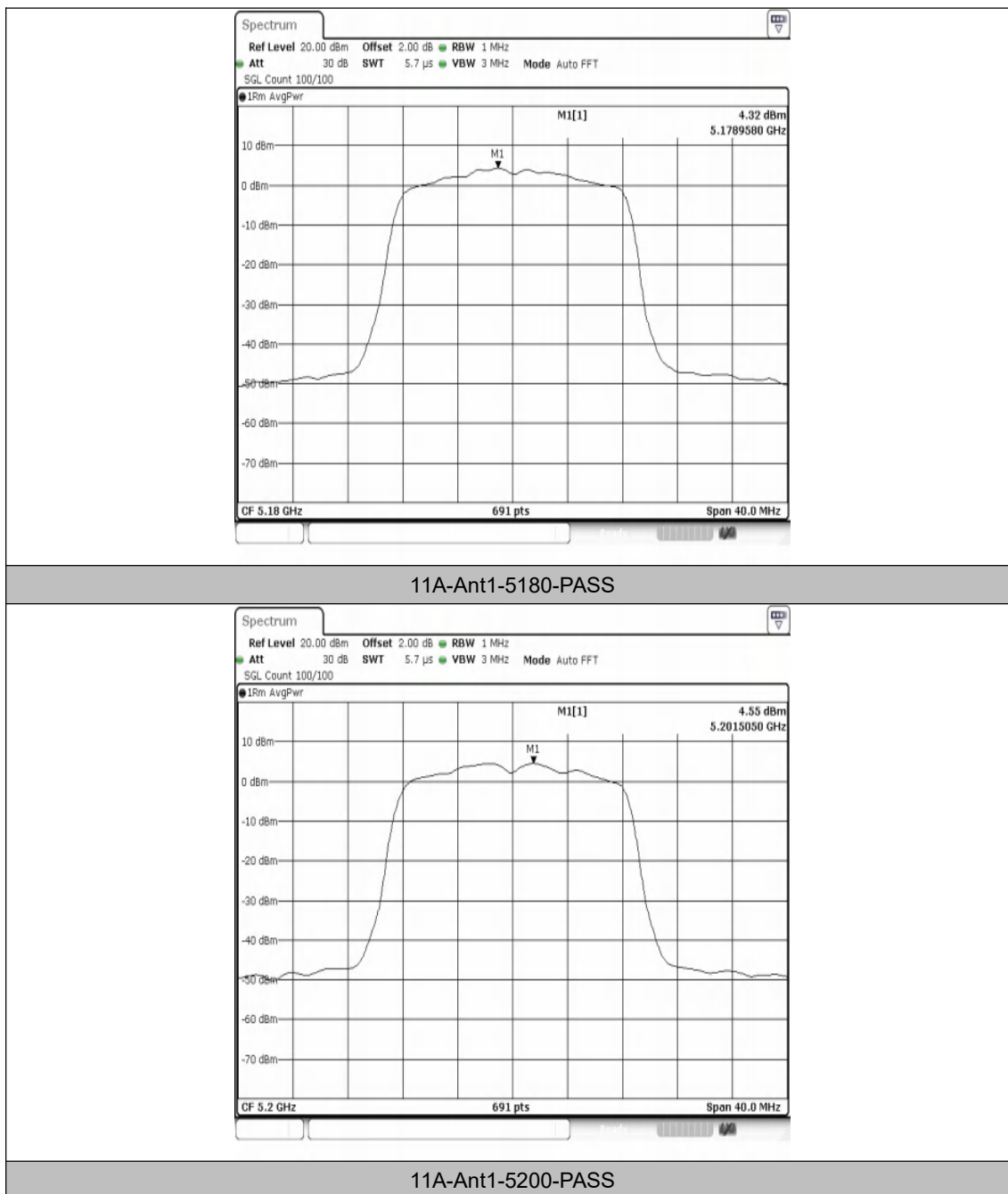
Note: 1.The cable loss are compensated in the graph.

## Test Result B4

| Test Mode  | Antenna | Frequency [MHz] | Reading Result[dBm/500KHz] | DC Factor [dB] | Result [dBm/500 KHz] | Limit[dBm /500KHz] | Verdict |
|------------|---------|-----------------|----------------------------|----------------|----------------------|--------------------|---------|
| 11A        | Ant1    | 5745            | 1.73                       | 0.00           | 1.73                 | ≤30.00             | PASS    |
| 11A        | Ant1    | 5785            | 1.47                       | 0.00           | 1.47                 | ≤30.00             | PASS    |
| 11A        | Ant1    | 5825            | -4.28                      | 0.00           | -4.28                | ≤30.00             | PASS    |
| 11N20SISO  | Ant1    | 5745            | 2.01                       | 0.00           | 2.01                 | ≤30.00             | PASS    |
| 11N20SISO  | Ant1    | 5785            | 2.11                       | 0.00           | 2.11                 | ≤30.00             | PASS    |
| 11N20SISO  | Ant1    | 5825            | 1.04                       | 0.00           | 1.04                 | ≤30.00             | PASS    |
| 11N40SISO  | Ant1    | 5755            | -1.02                      | 0.00           | -1.02                | ≤30.00             | PASS    |
| 11N40SISO  | Ant1    | 5795            | -1.74                      | 0.00           | -1.74                | ≤30.00             | PASS    |
| 11AC20SISO | Ant1    | 5745            | 1.88                       | 0.00           | 1.88                 | ≤30.00             | PASS    |
| 11AC20SISO | Ant1    | 5785            | 0.99                       | 0.00           | 0.99                 | ≤30.00             | PASS    |
| 11AC20SISO | Ant1    | 5825            | 1.27                       | 0.00           | 1.27                 | ≤30.00             | PASS    |
| 11AC40SISO | Ant1    | 5755            | -1.6                       | 0.00           | -1.60                | ≤30.00             | PASS    |
| 11AC40SISO | Ant1    | 5795            | -1.38                      | 0.00           | -1.38                | ≤30.00             | PASS    |
| 11AX20SISO | Ant1    | 5745            | 1.17                       | 0.00           | 1.17                 | ≤30.00             | PASS    |
| 11AX20SISO | Ant1    | 5785            | 1.87                       | 0.00           | 1.87                 | ≤30.00             | PASS    |
| 11AX20SISO | Ant1    | 5825            | 0.68                       | 0.00           | 0.68                 | ≤30.00             | PASS    |
| 11AX40SISO | Ant1    | 5755            | -0.72                      | 0.00           | -0.72                | ≤30.00             | PASS    |
| 11AX40SISO | Ant1    | 5795            | -1.38                      | 0.00           | -1.38                | ≤30.00             | PASS    |

Note: 1.The cable loss are compensated in the graph.

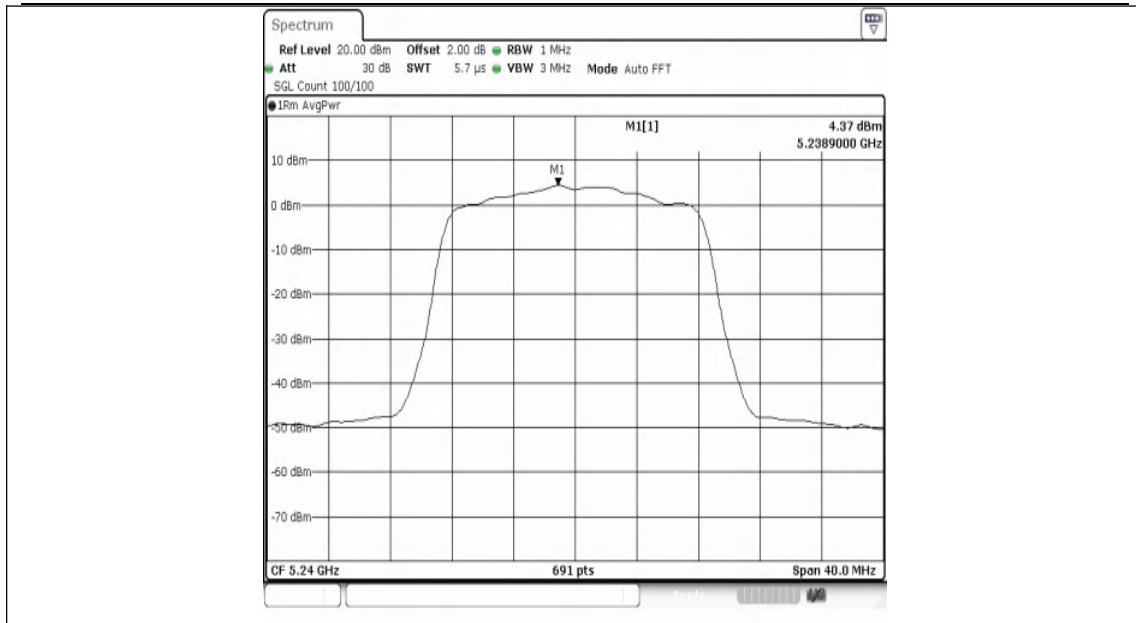
## Test Graphs B1/2/3



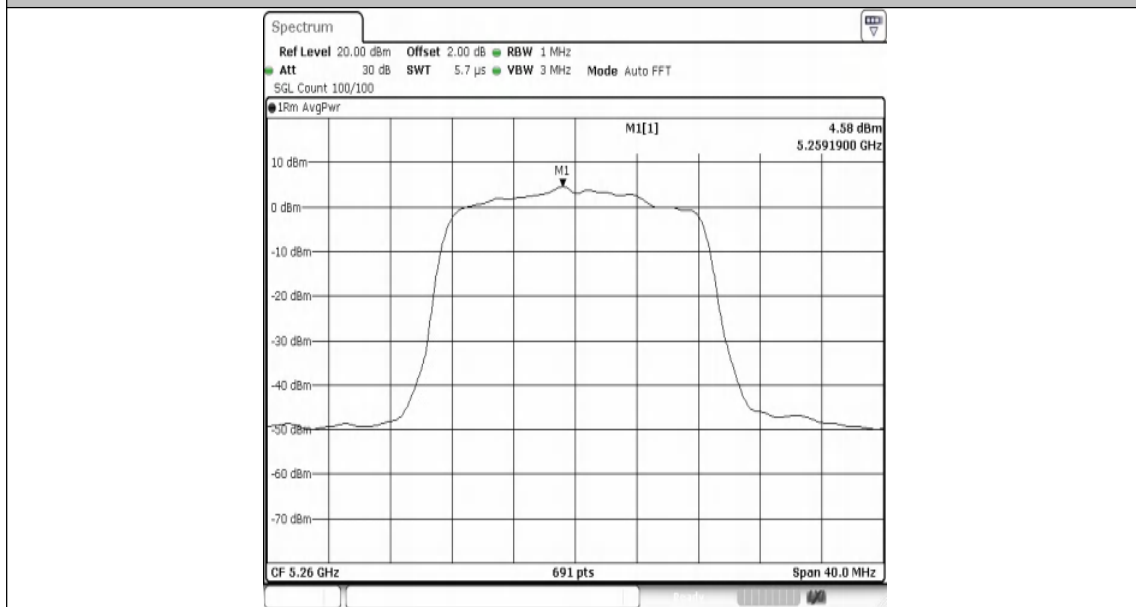
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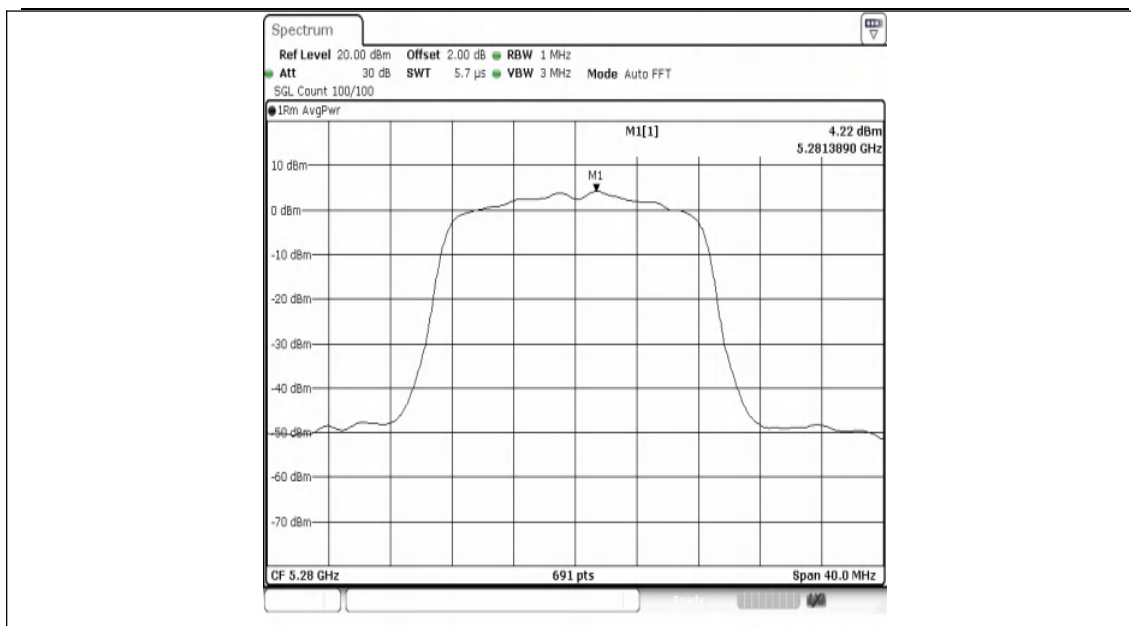
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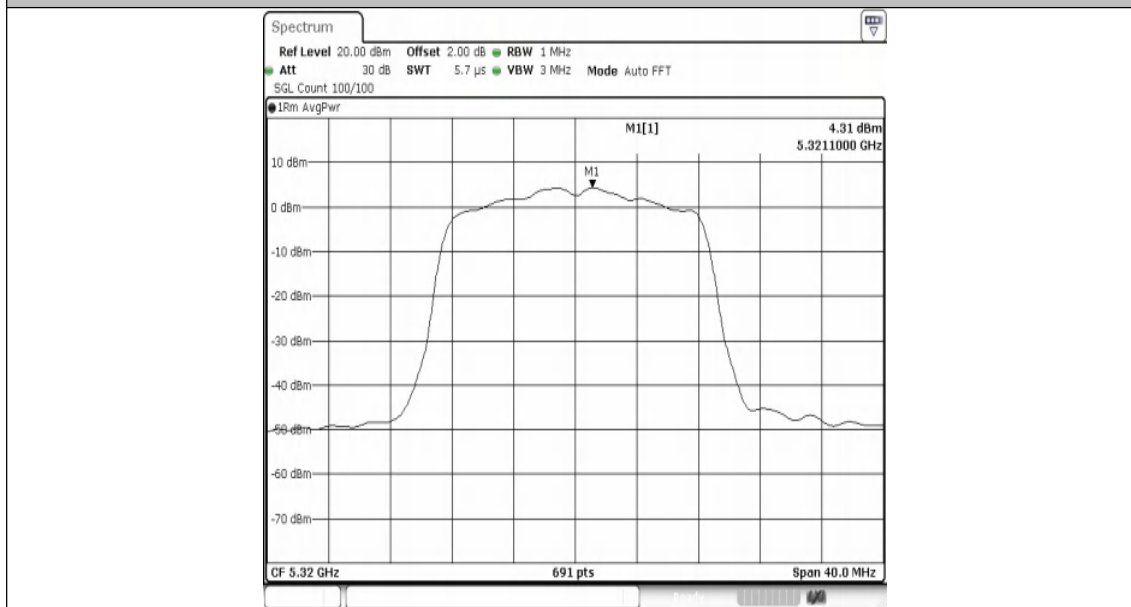
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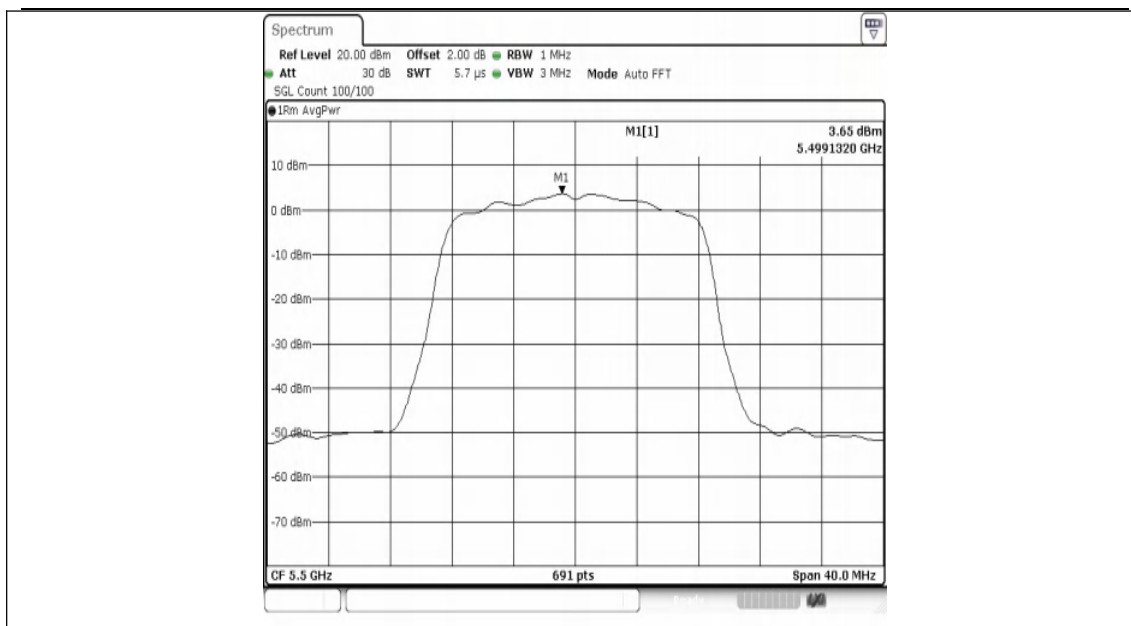
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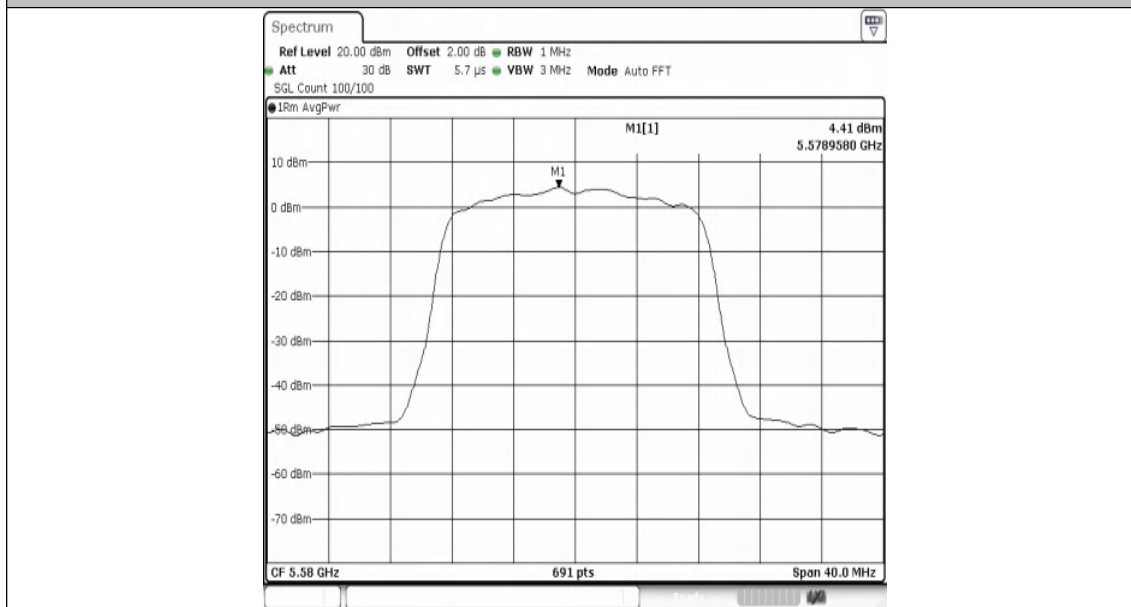
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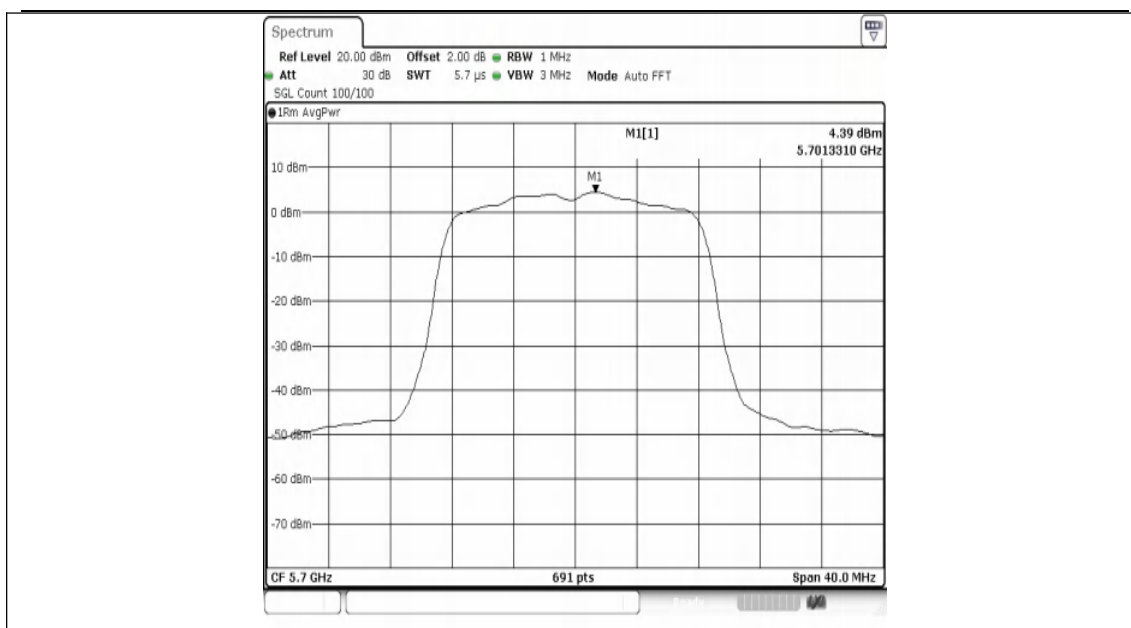
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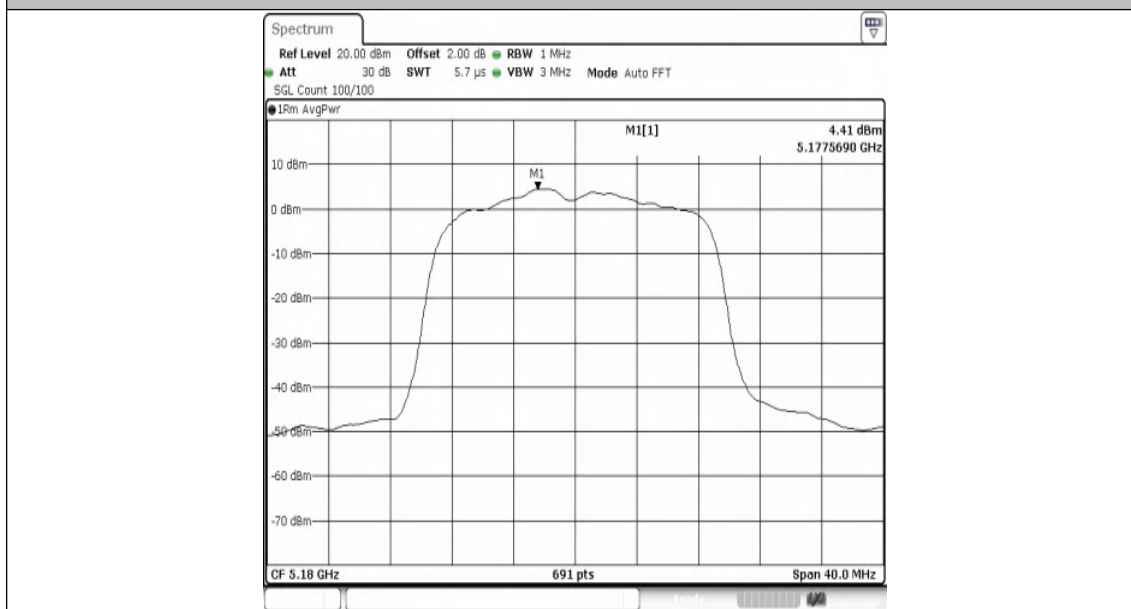
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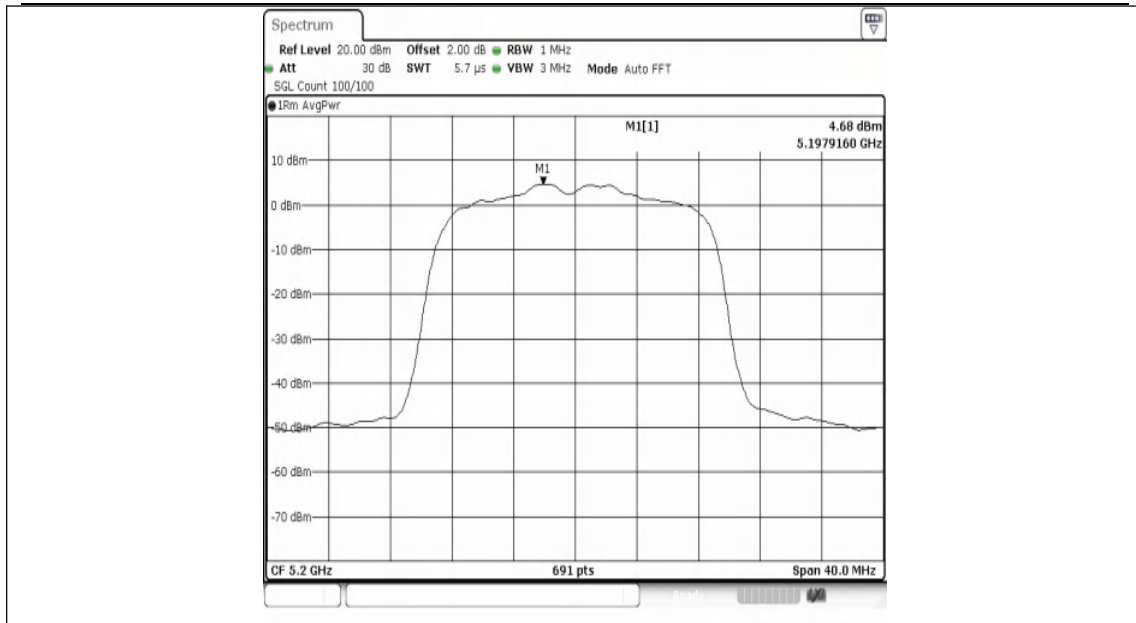
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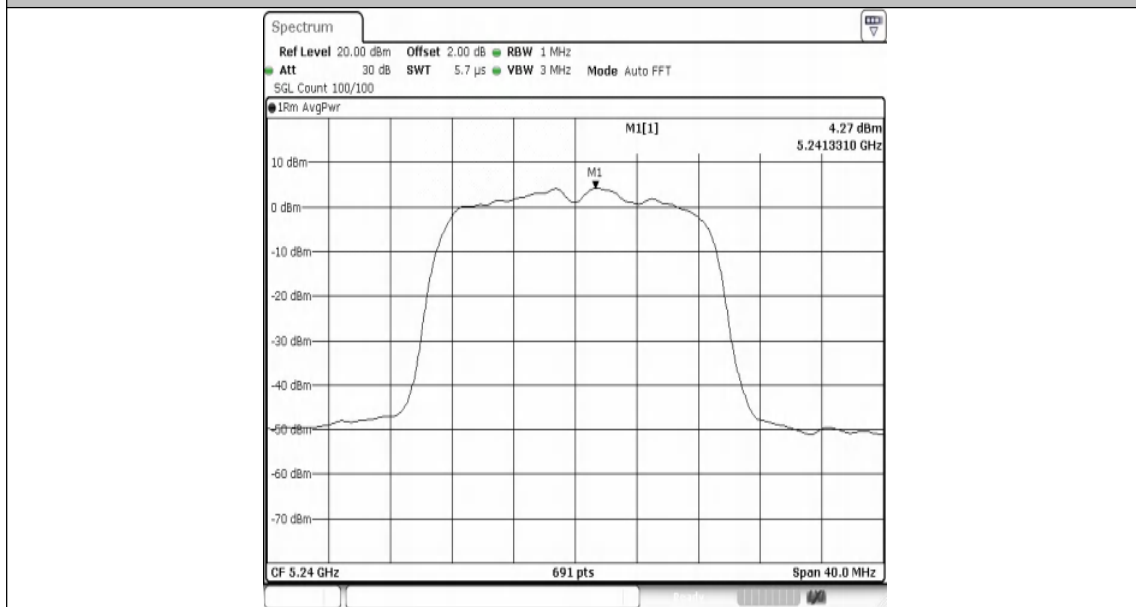
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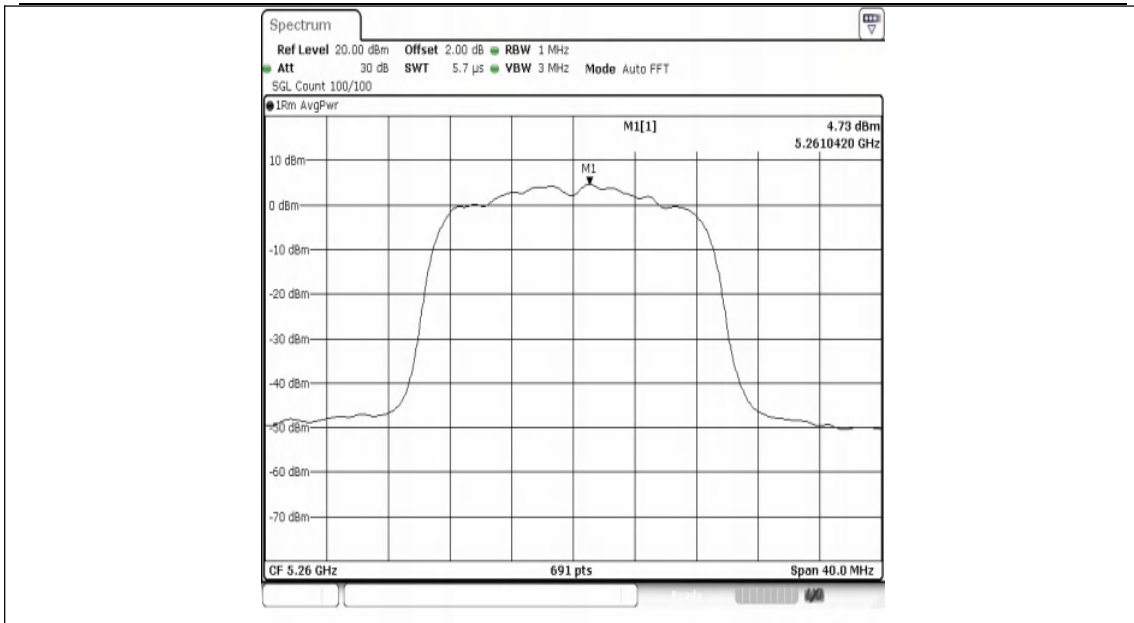
11N20SISO-Ant1-5180-PASS



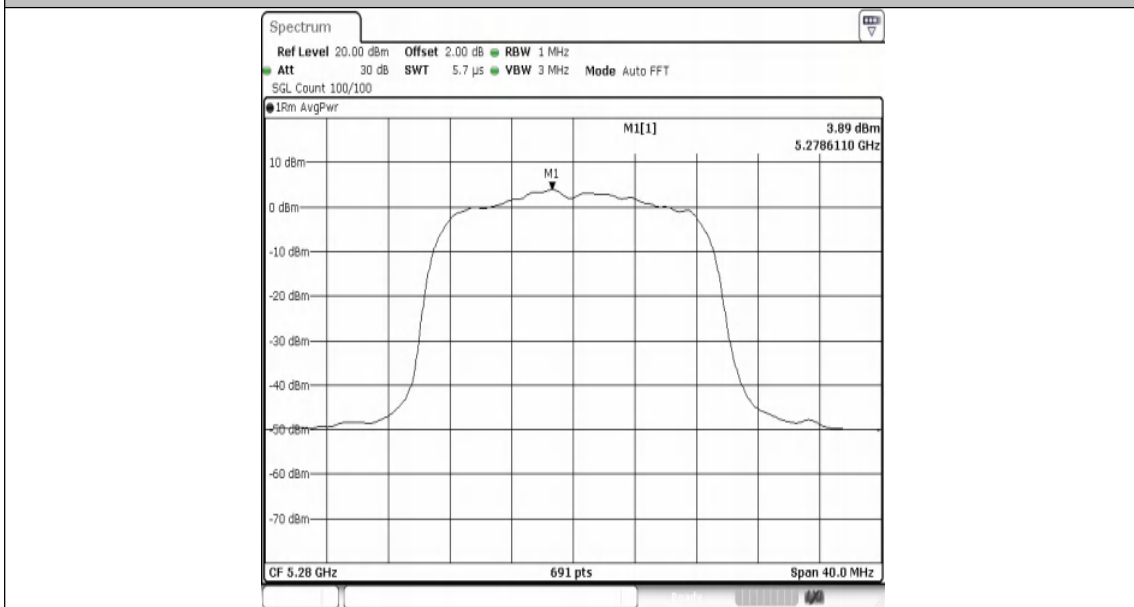
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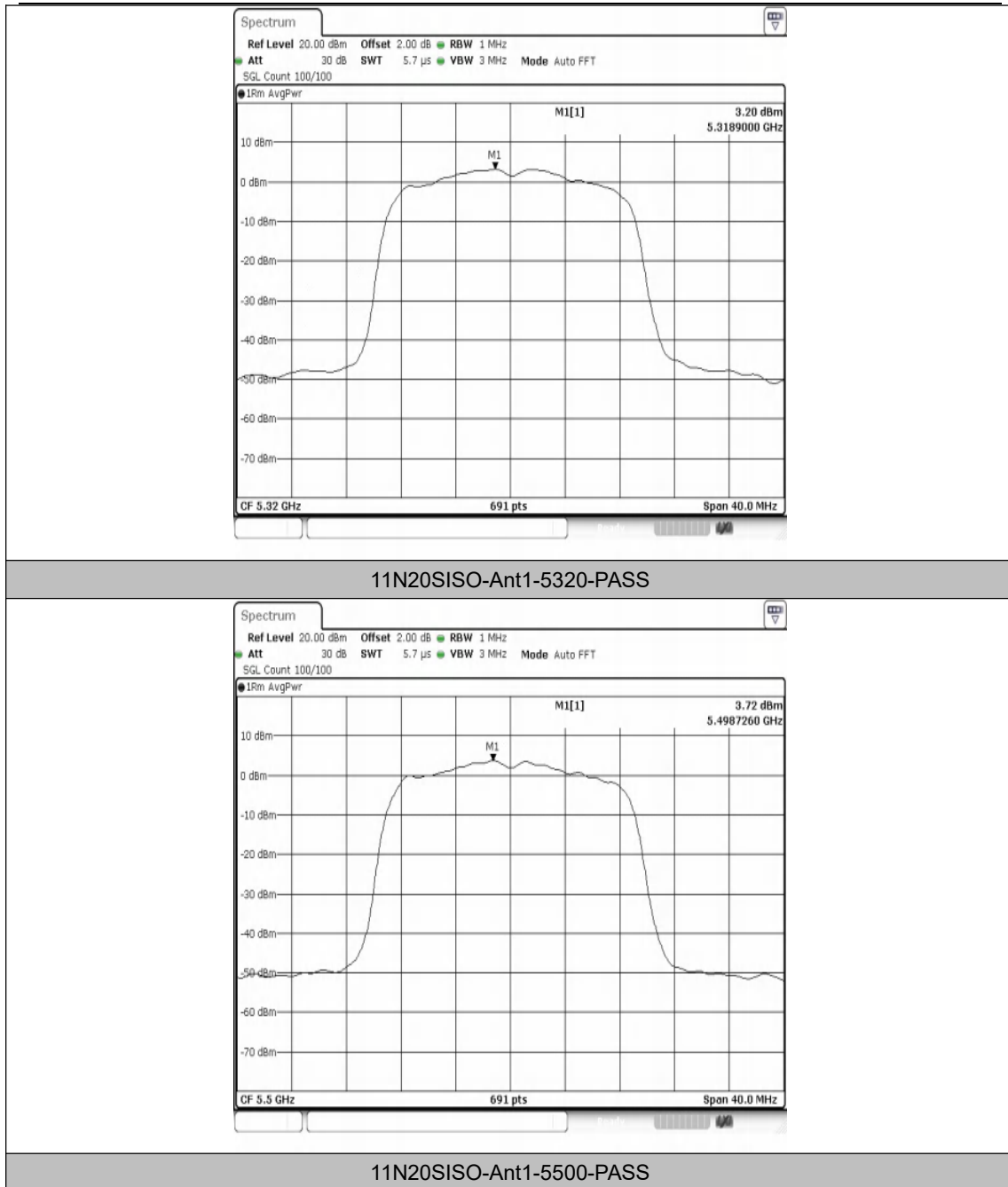
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11N20SISO-Ant1-5260-PASS



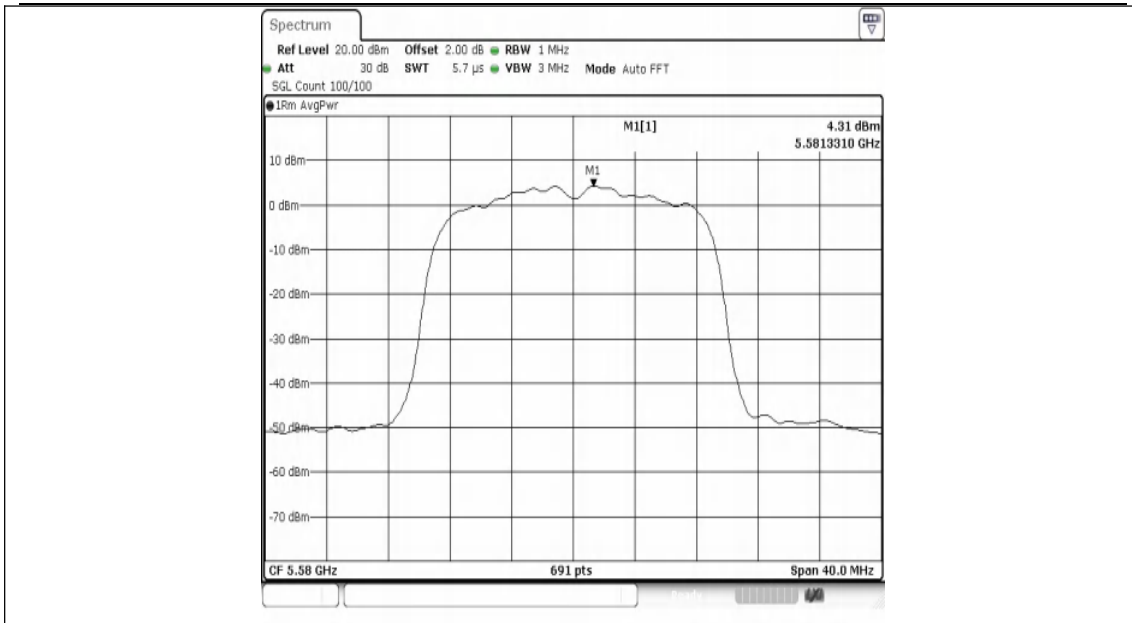
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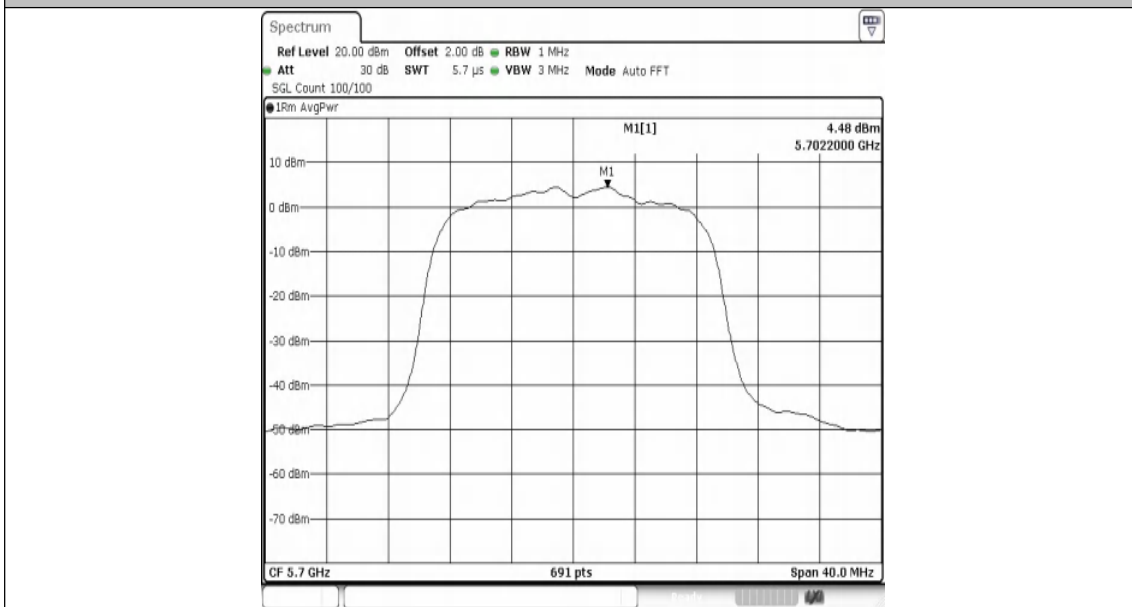
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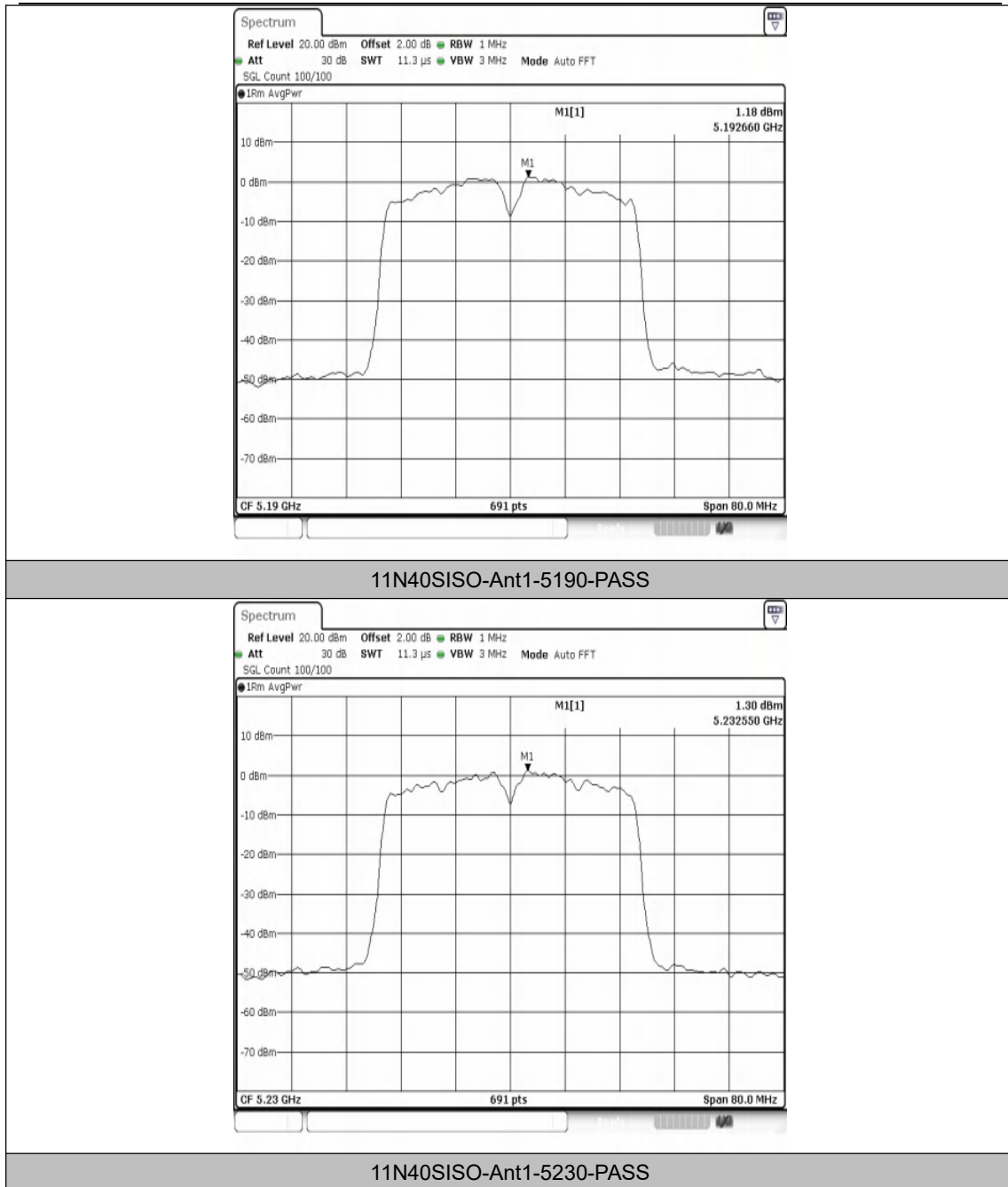
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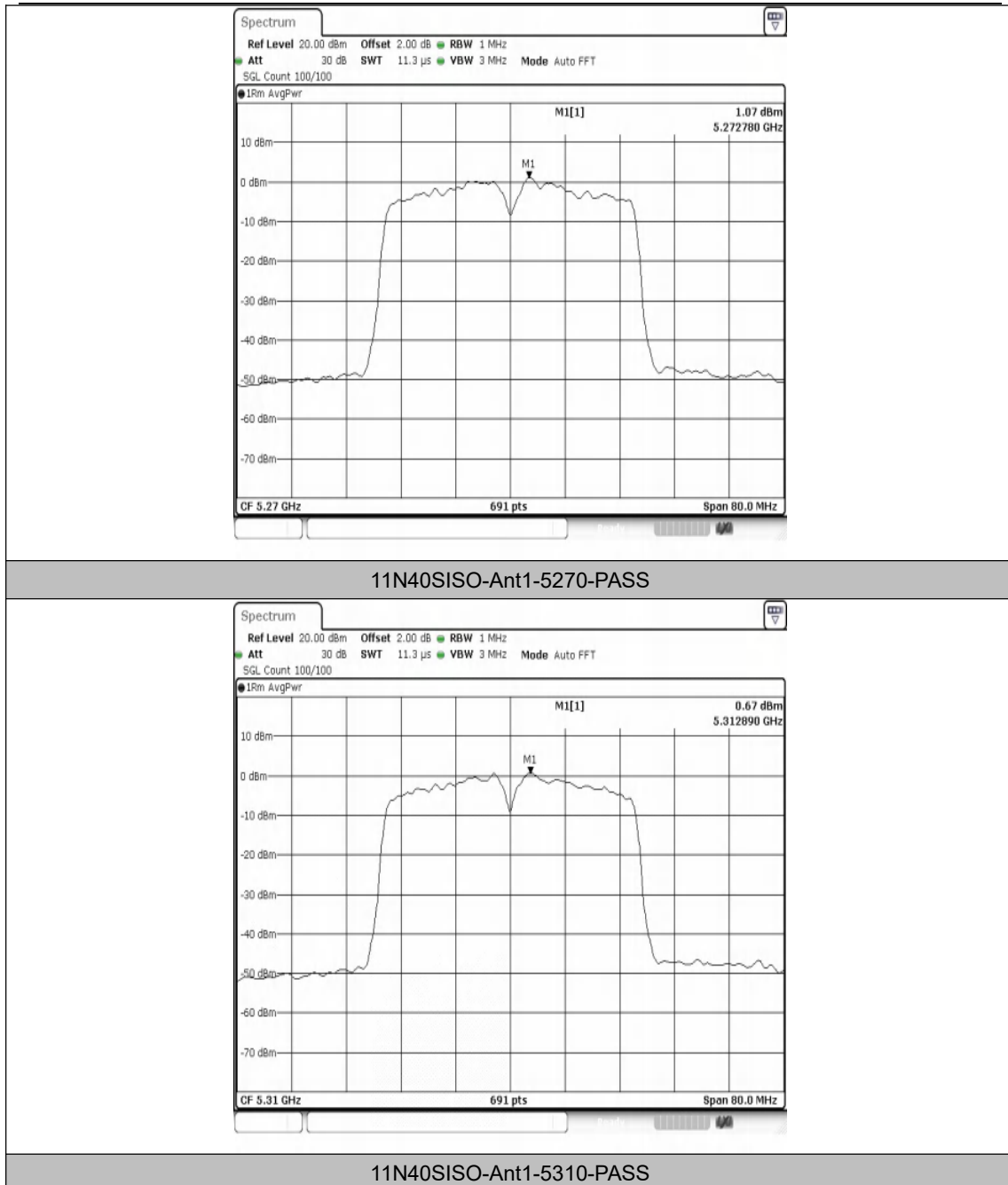
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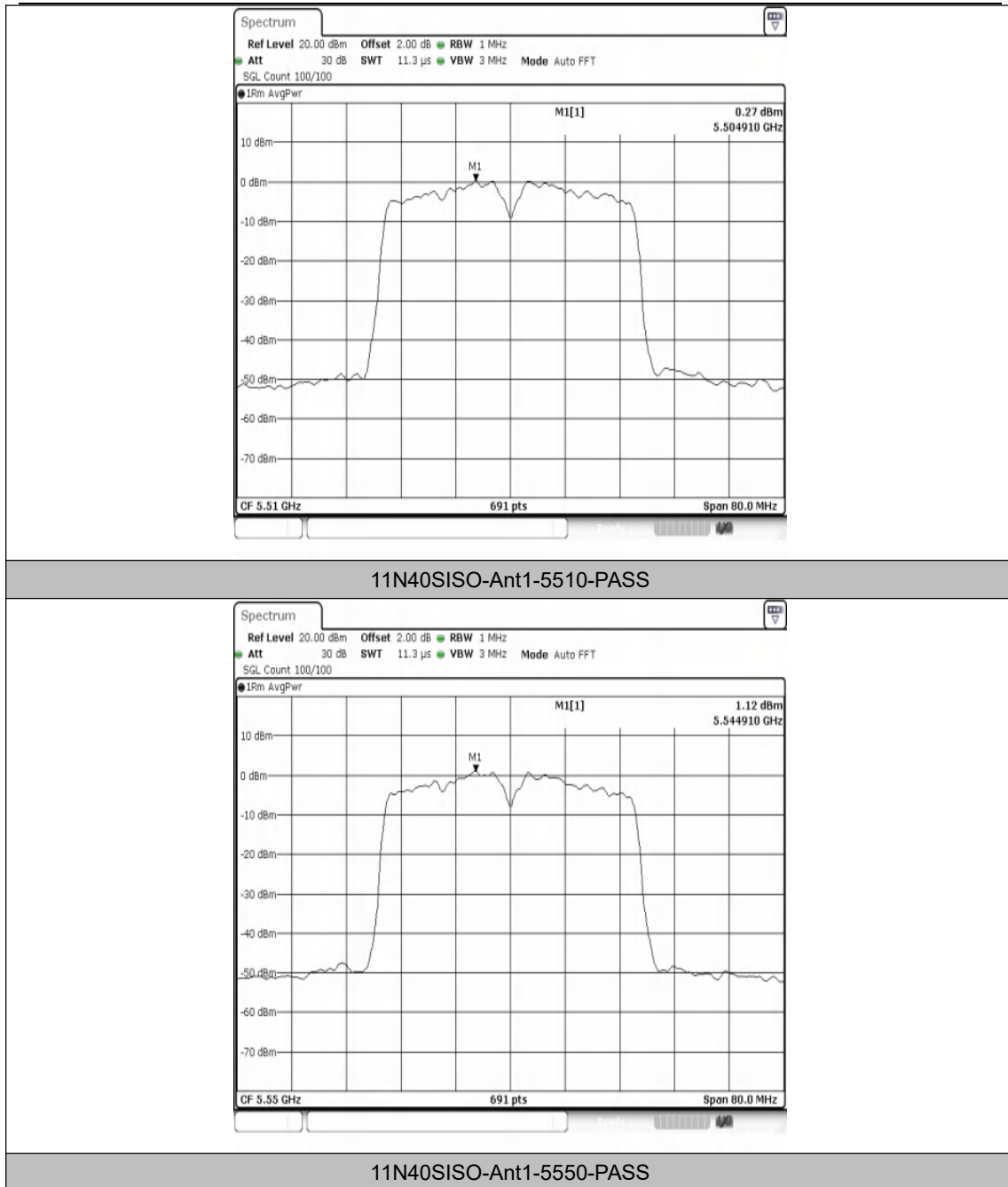


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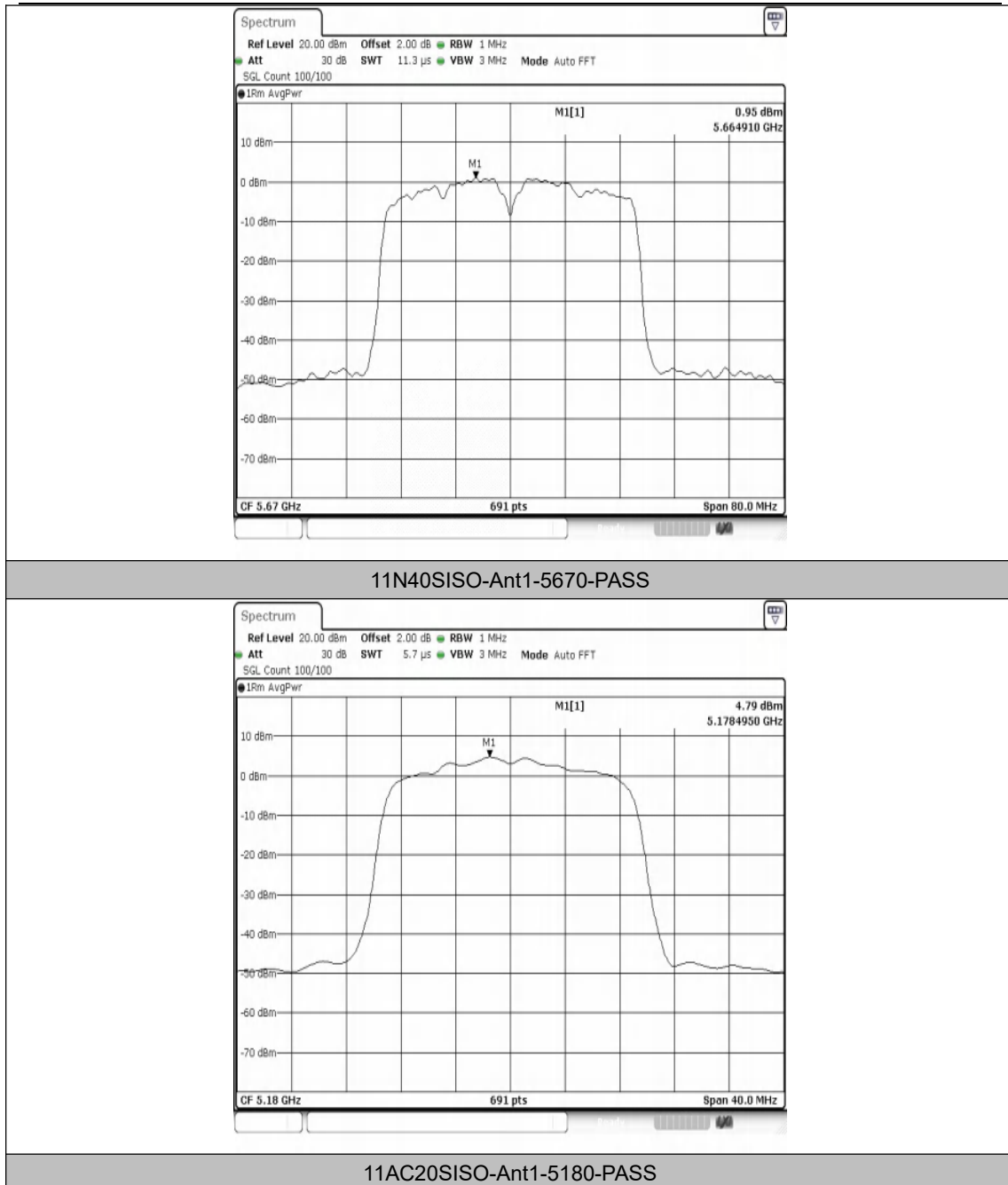


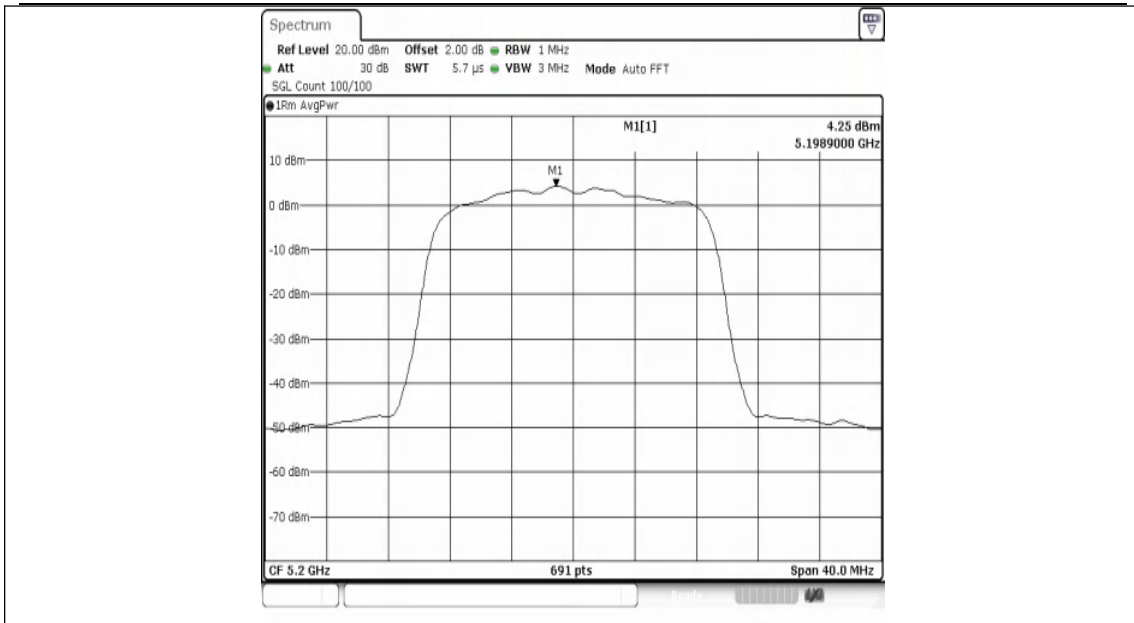


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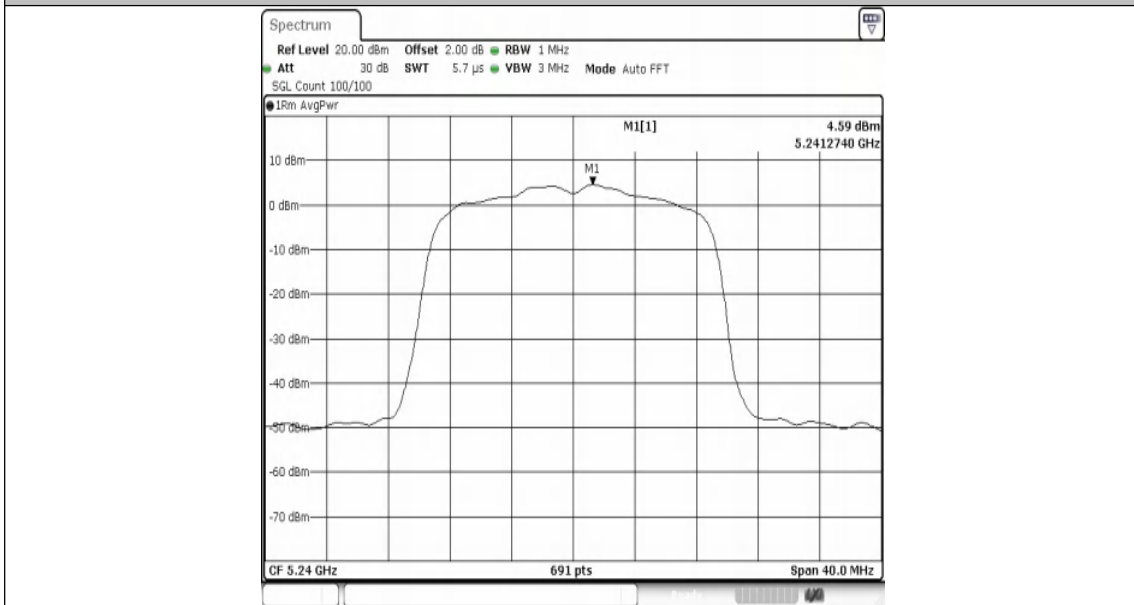
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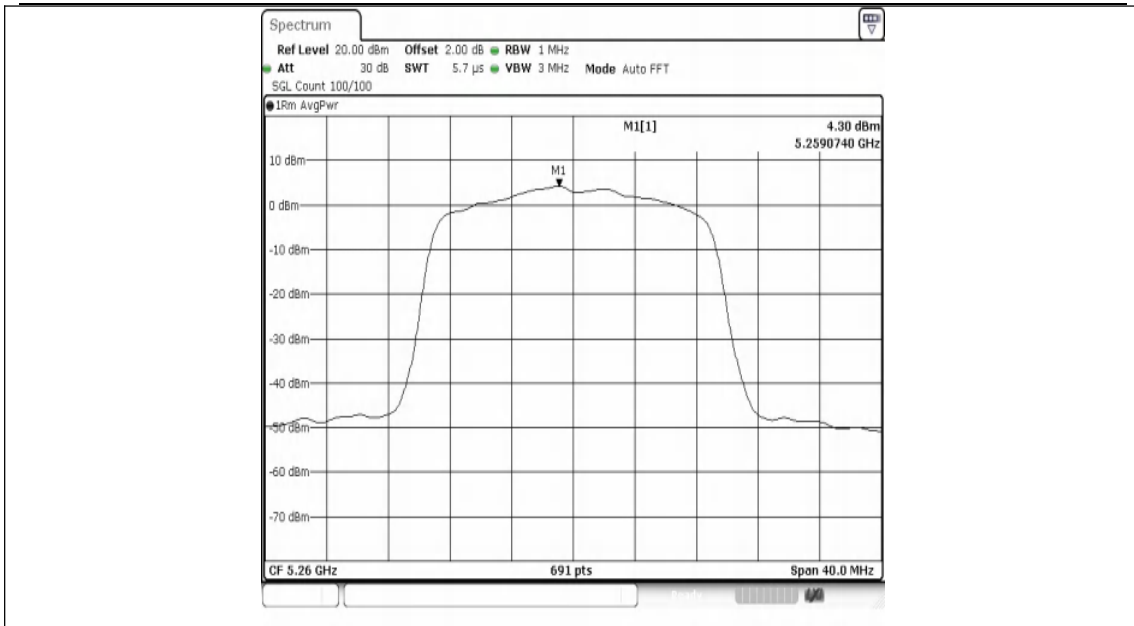




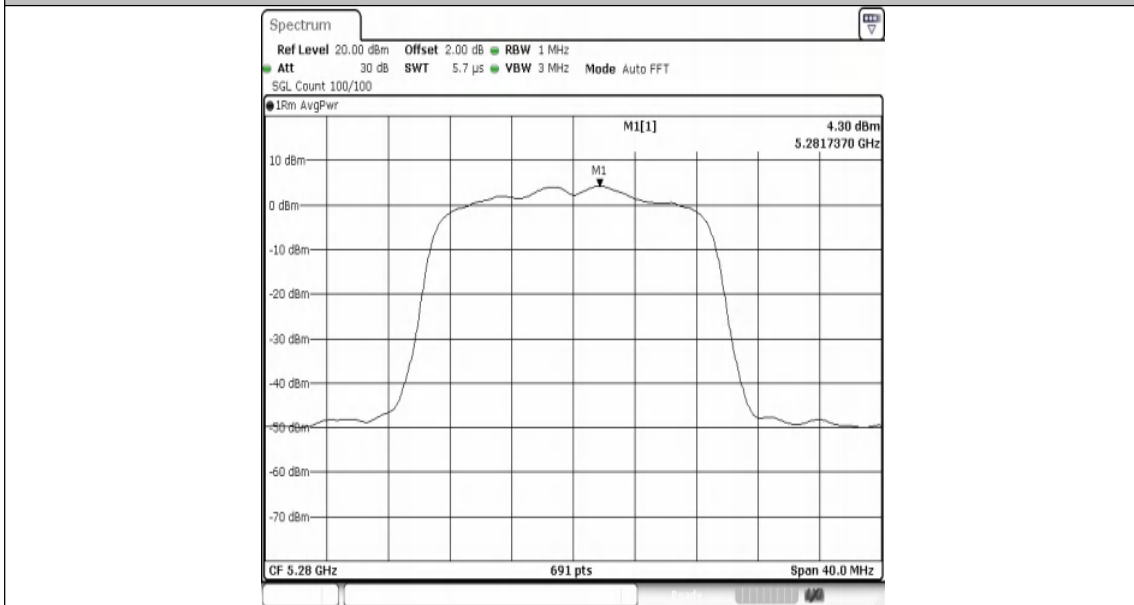
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11AC20SISO-Ant1-5240-PASS



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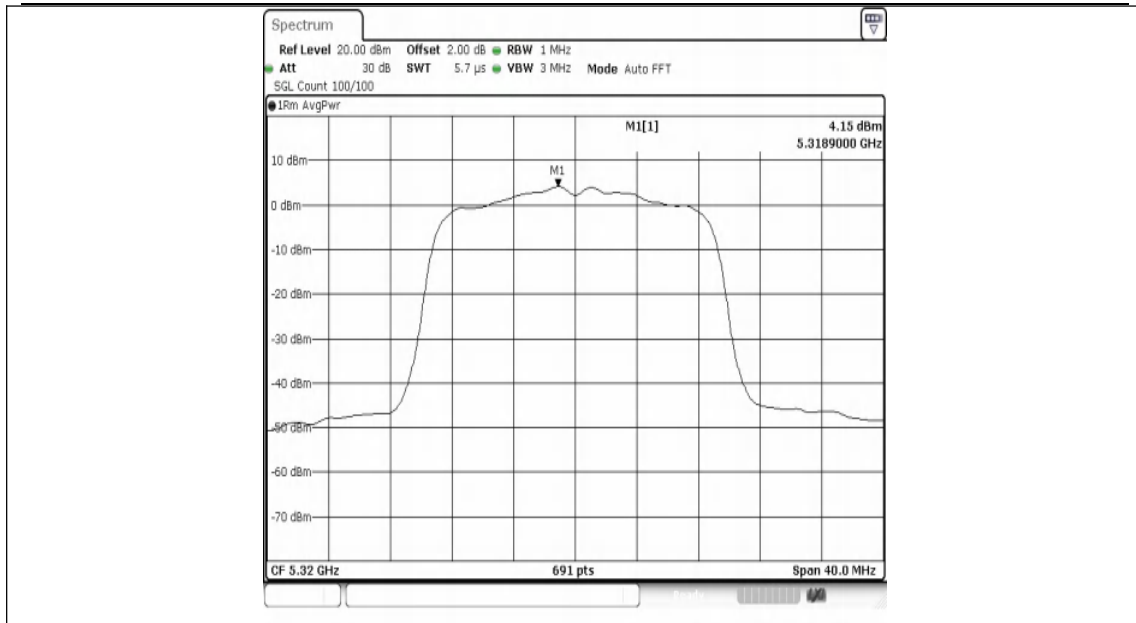


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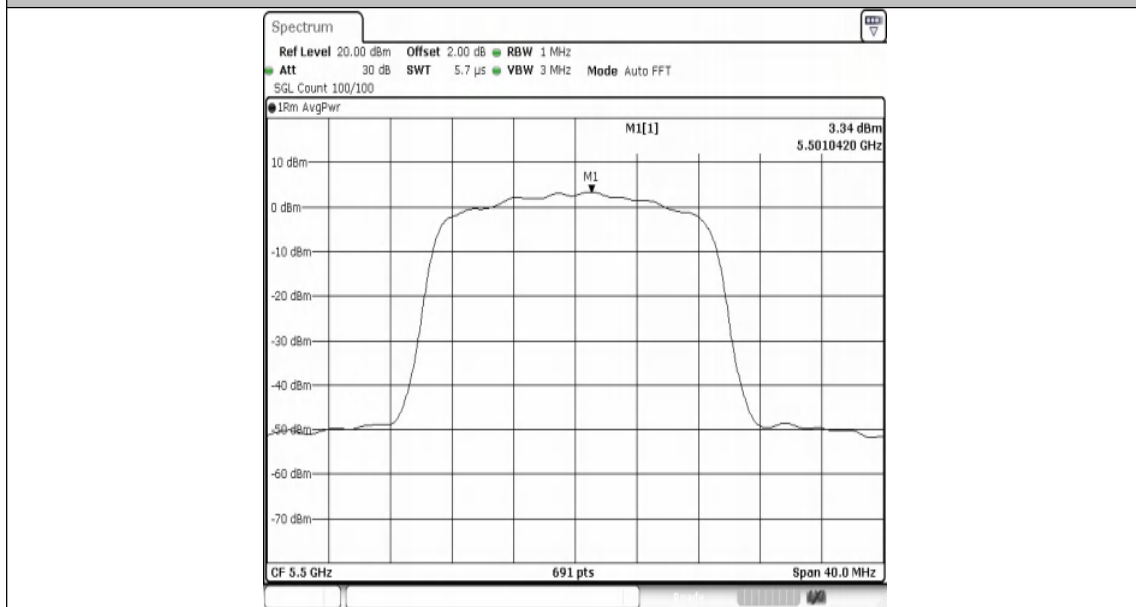
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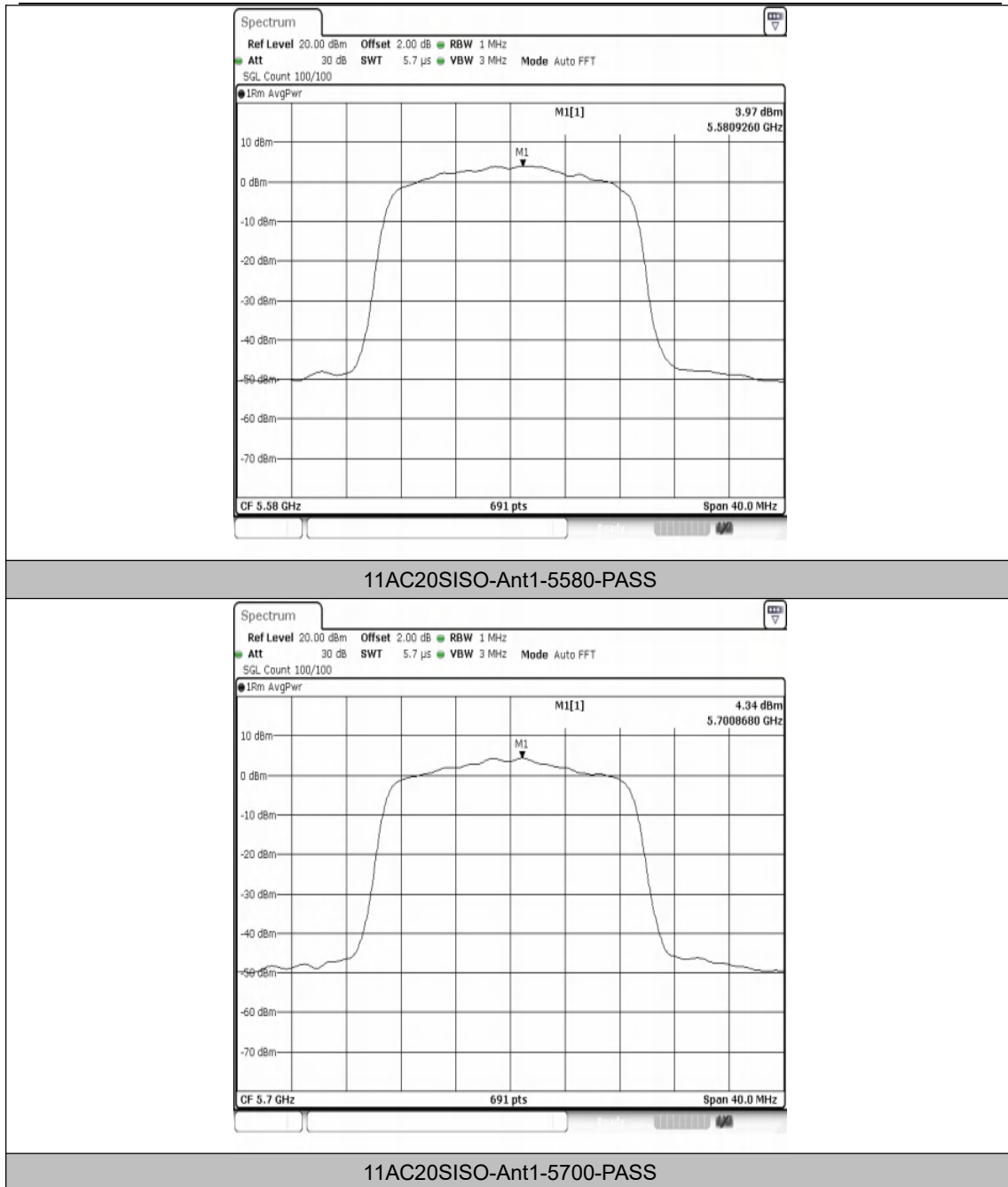
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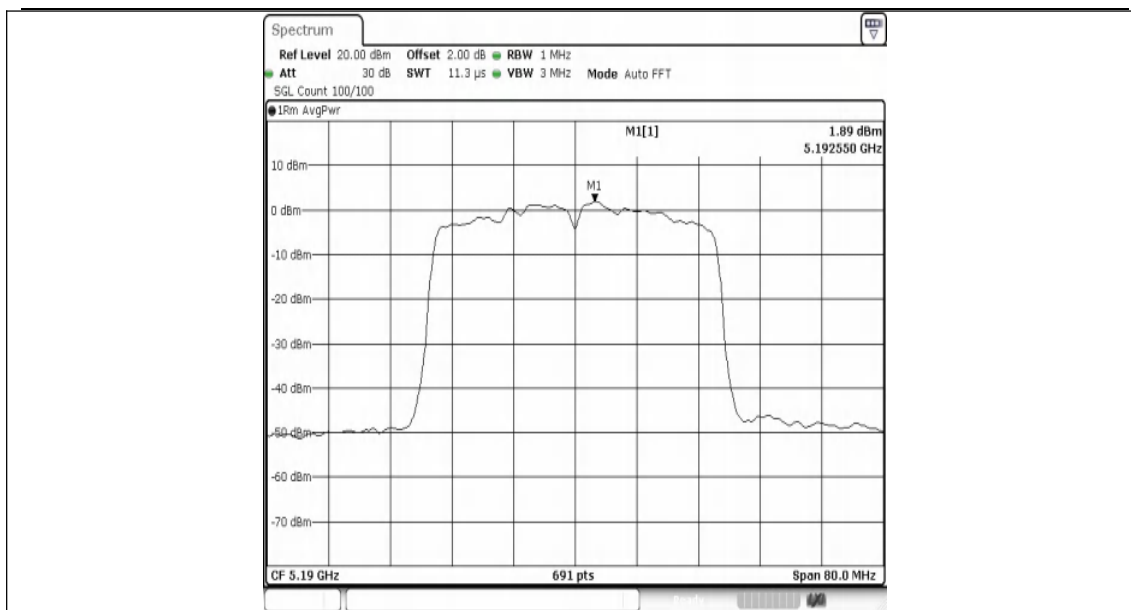


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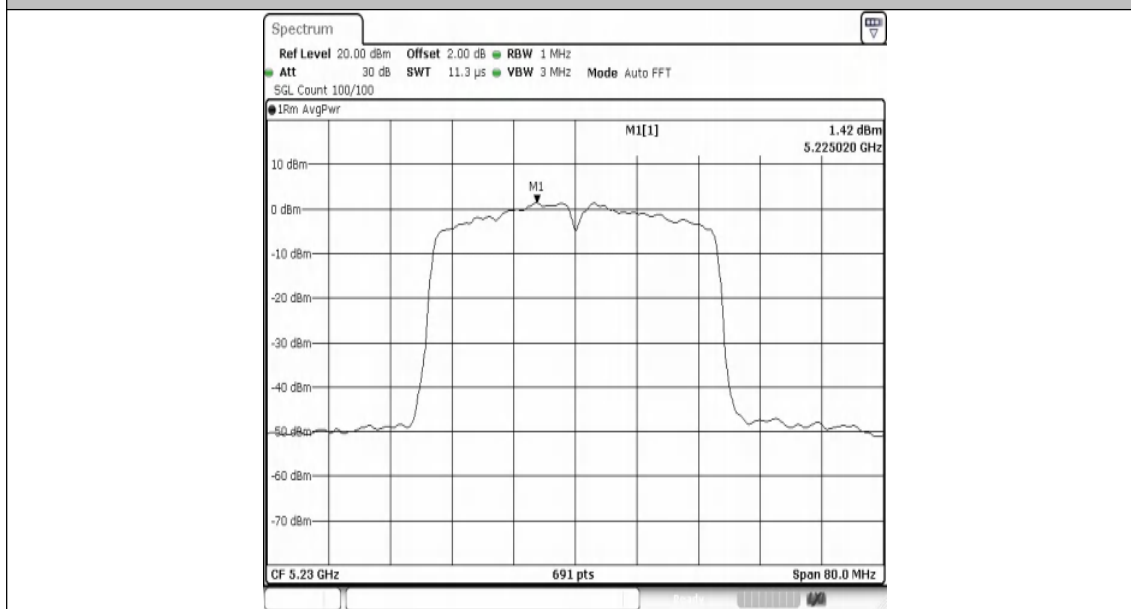


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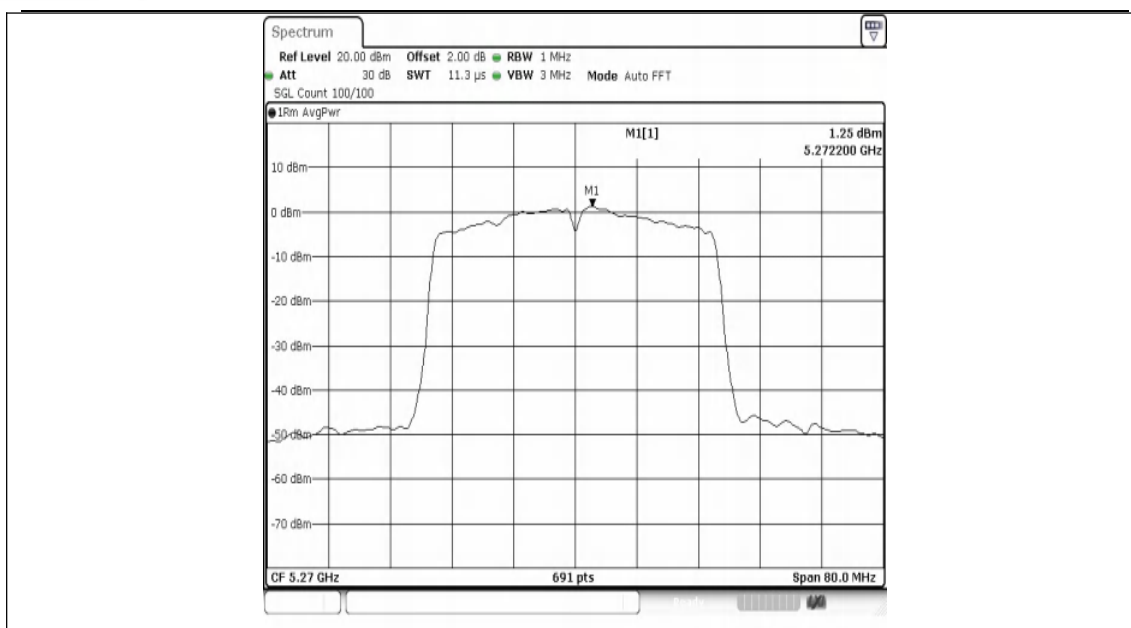




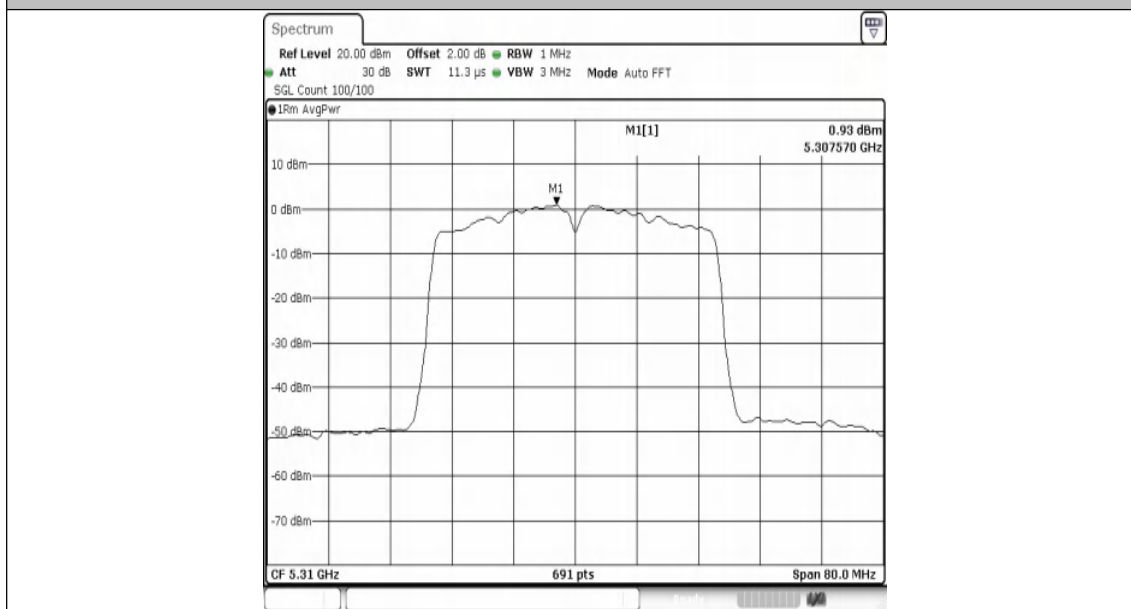
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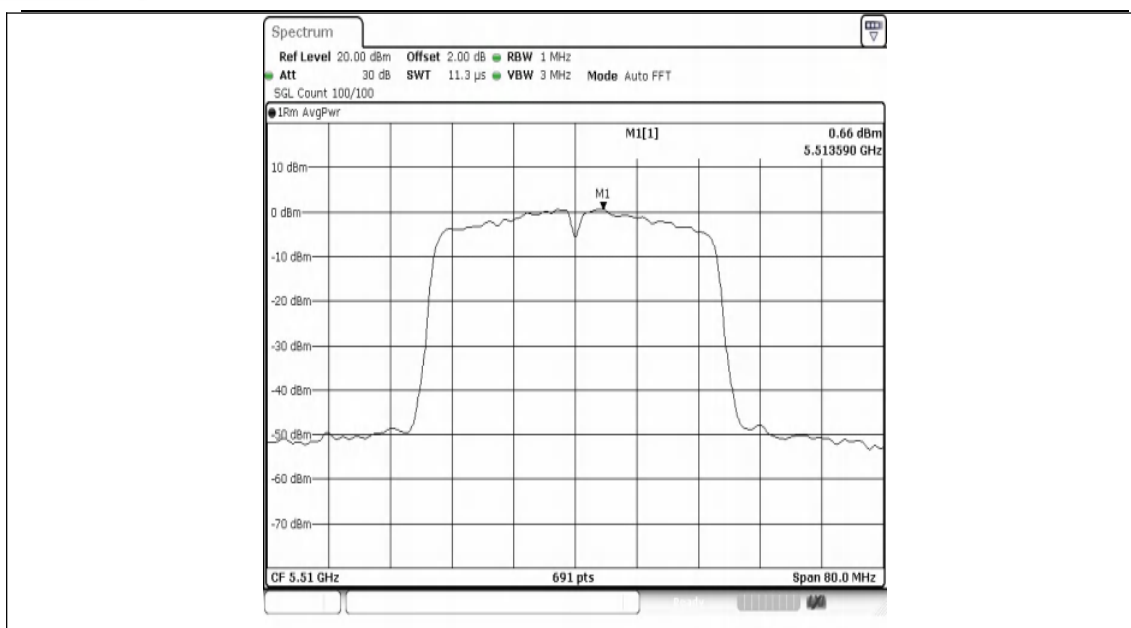
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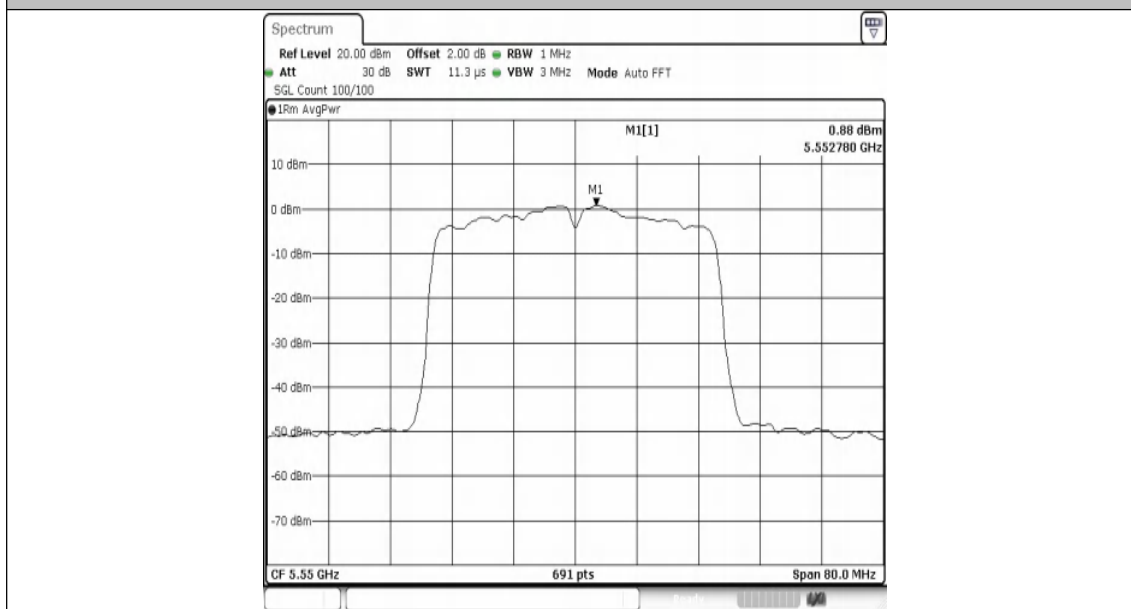
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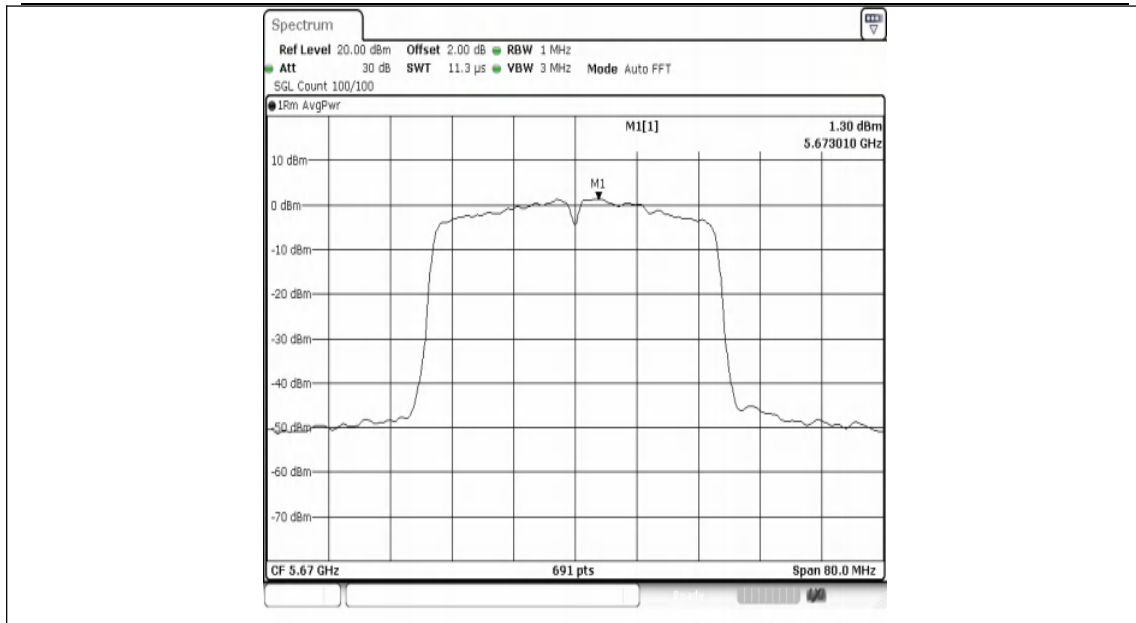
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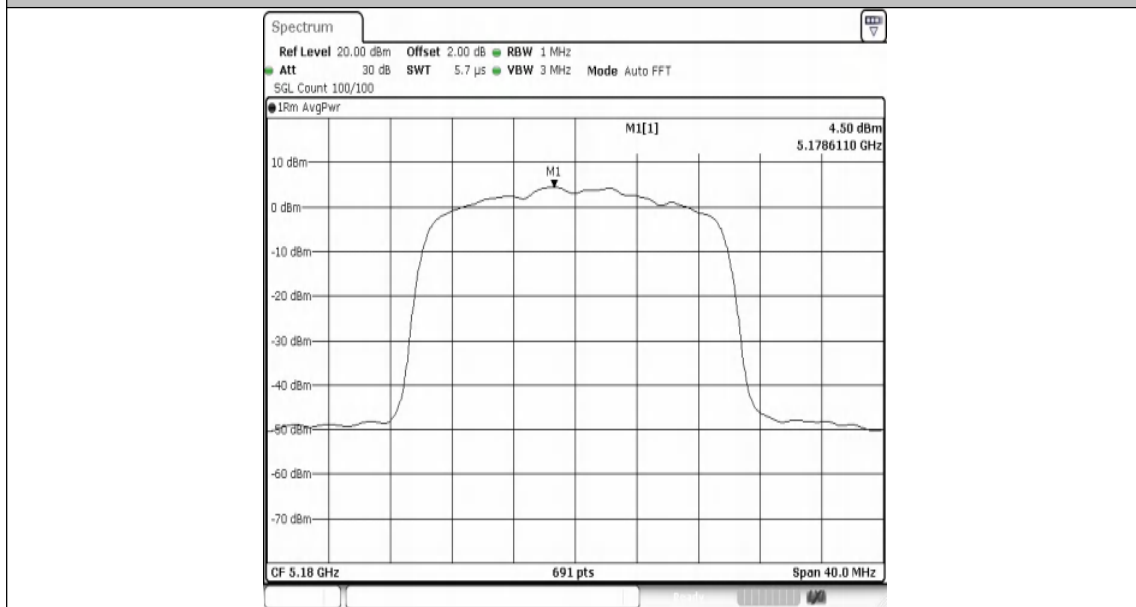
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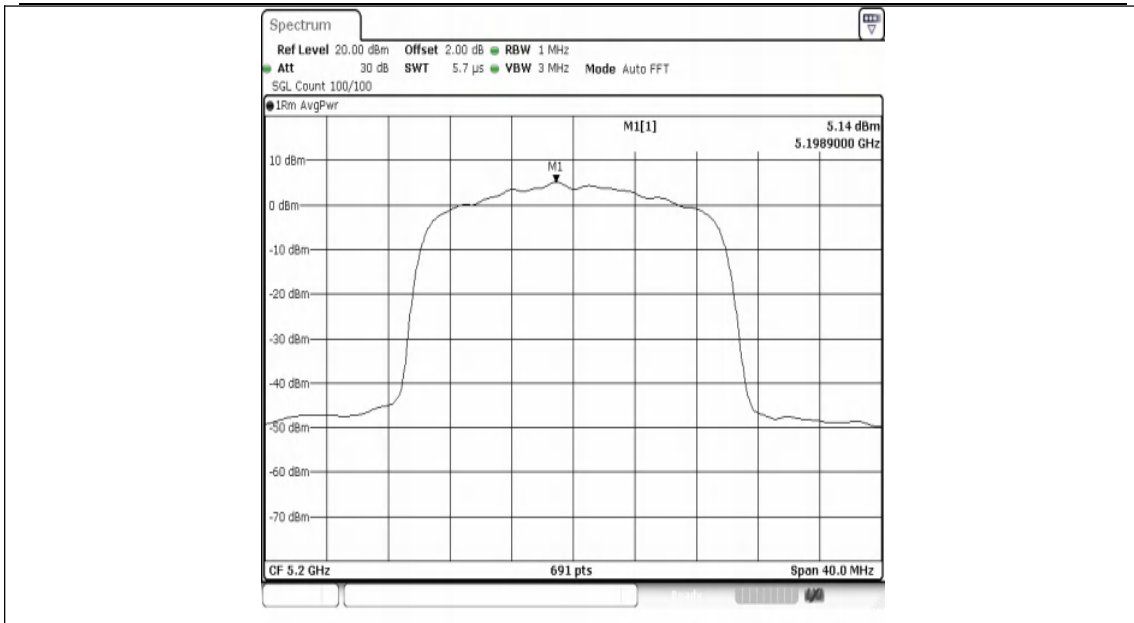
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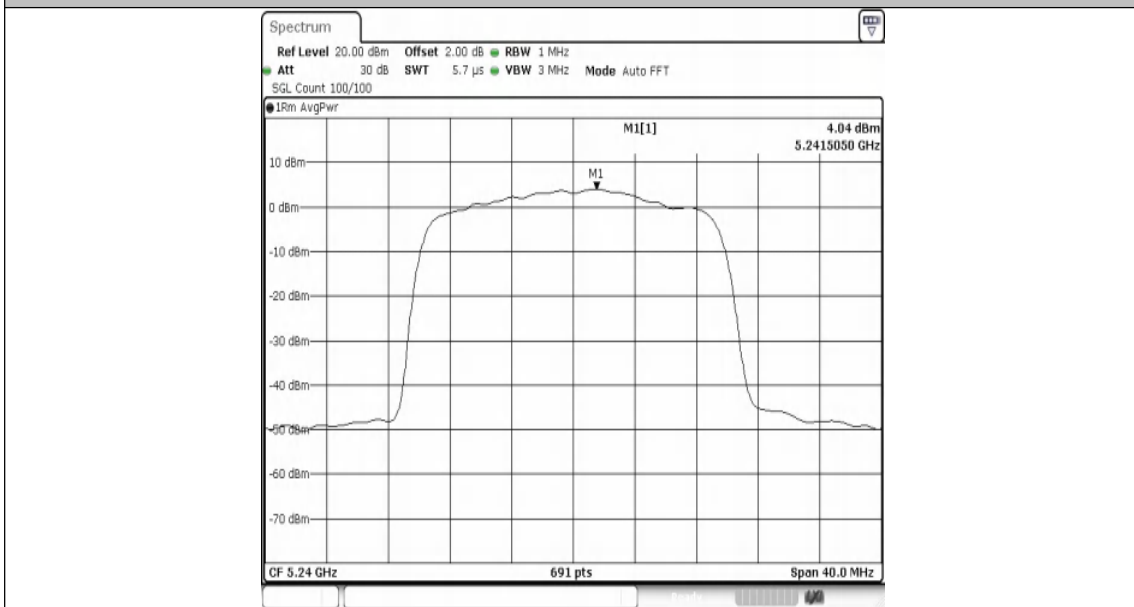
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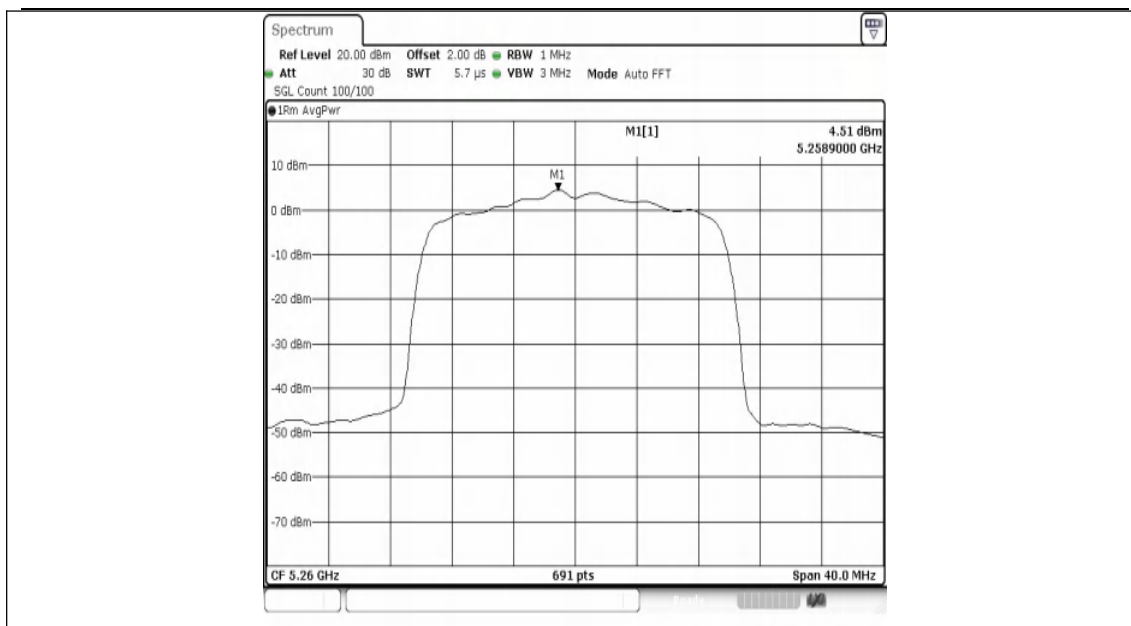
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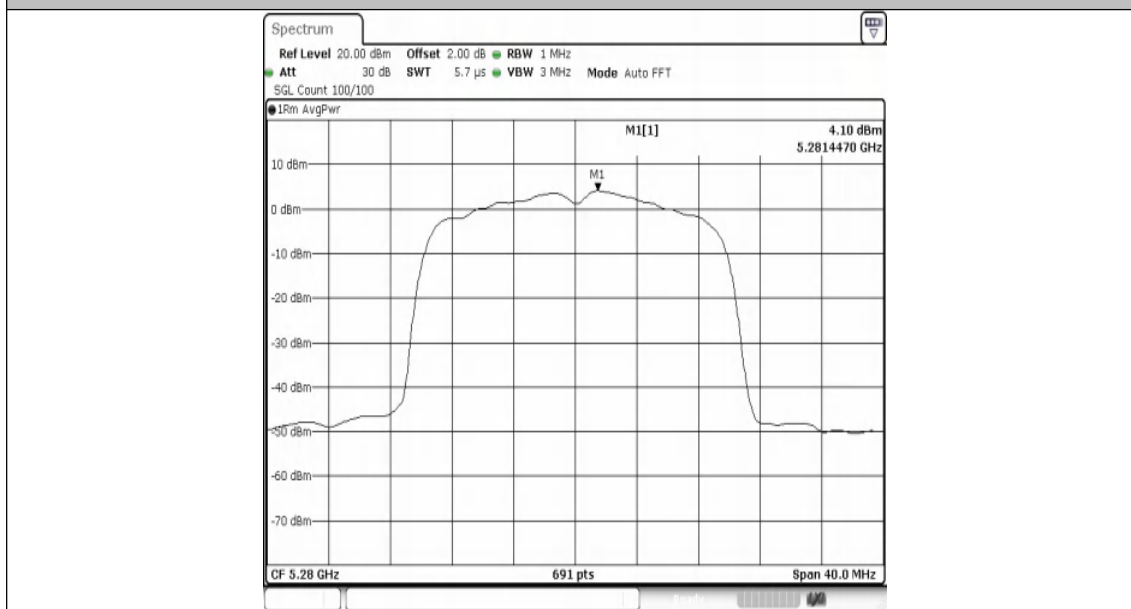
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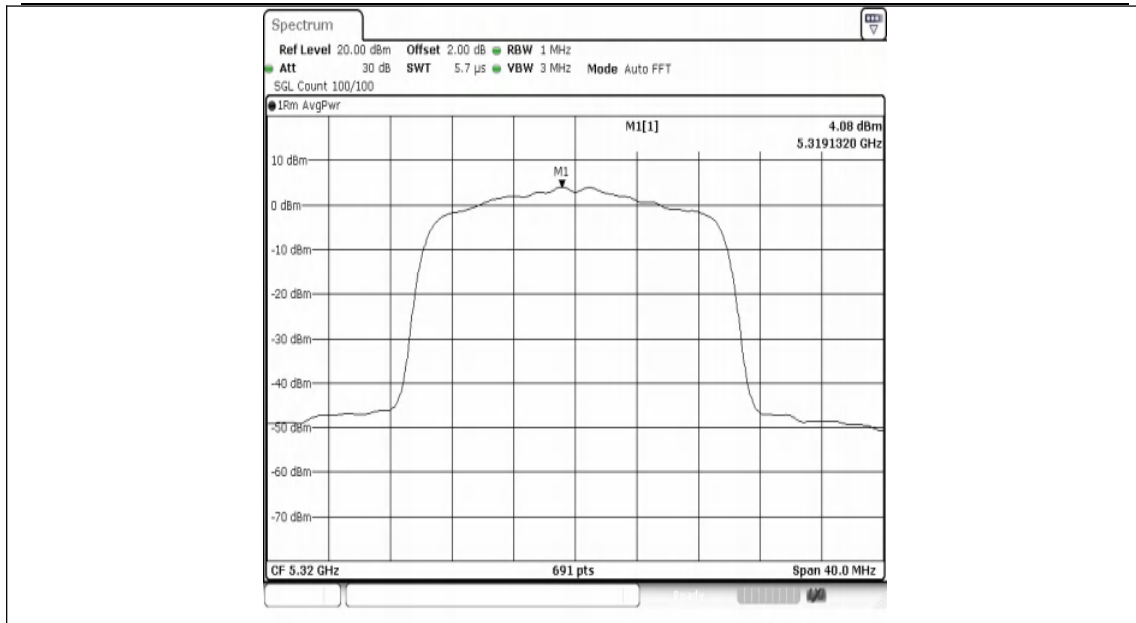
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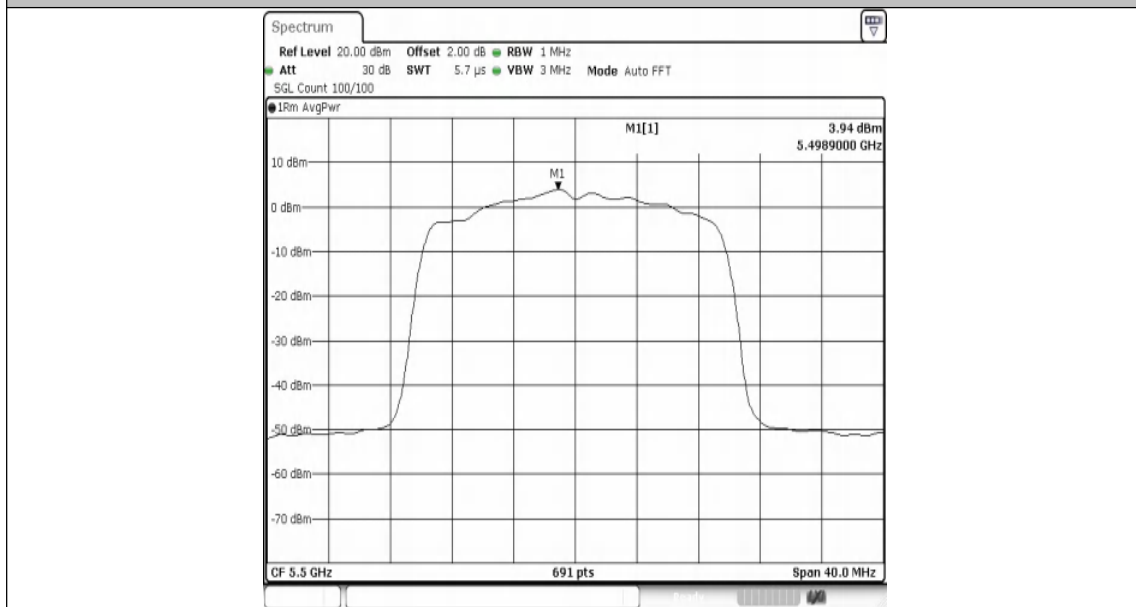
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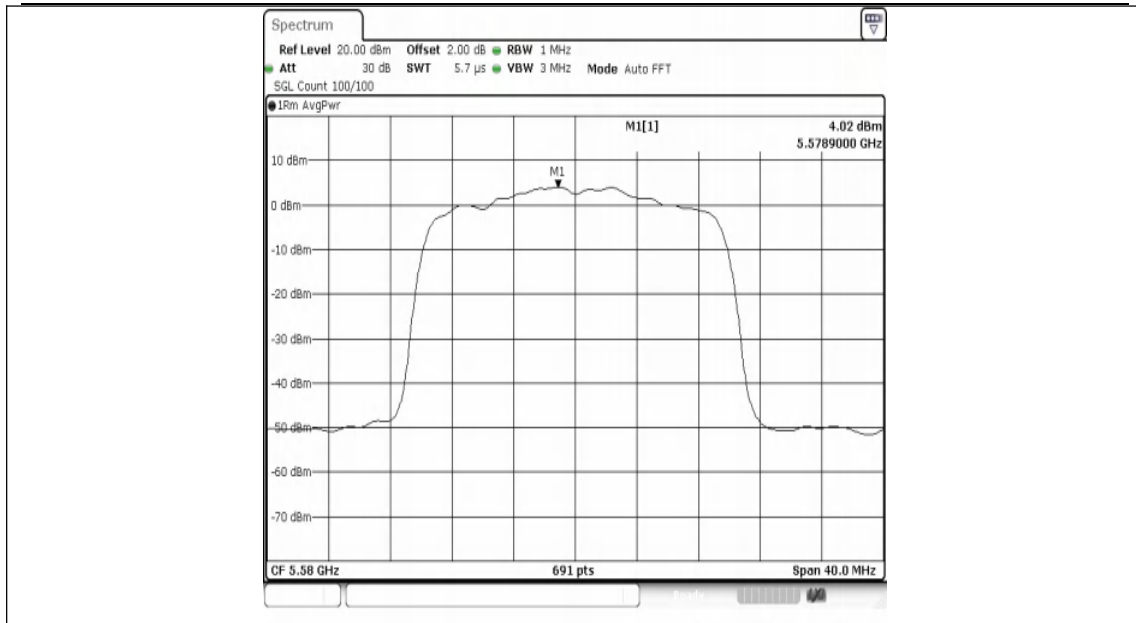
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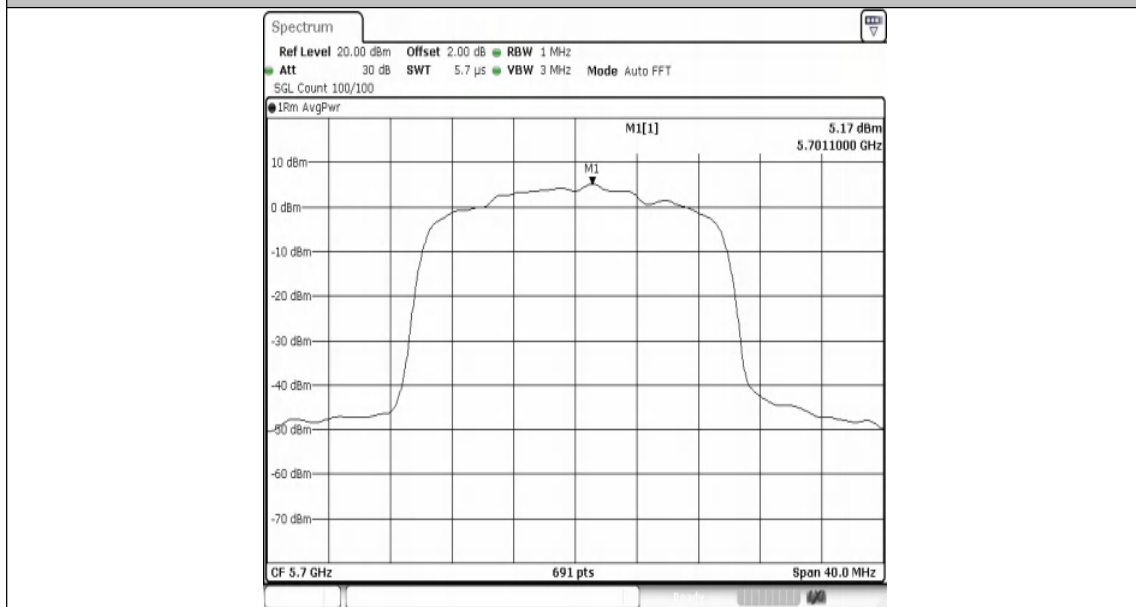
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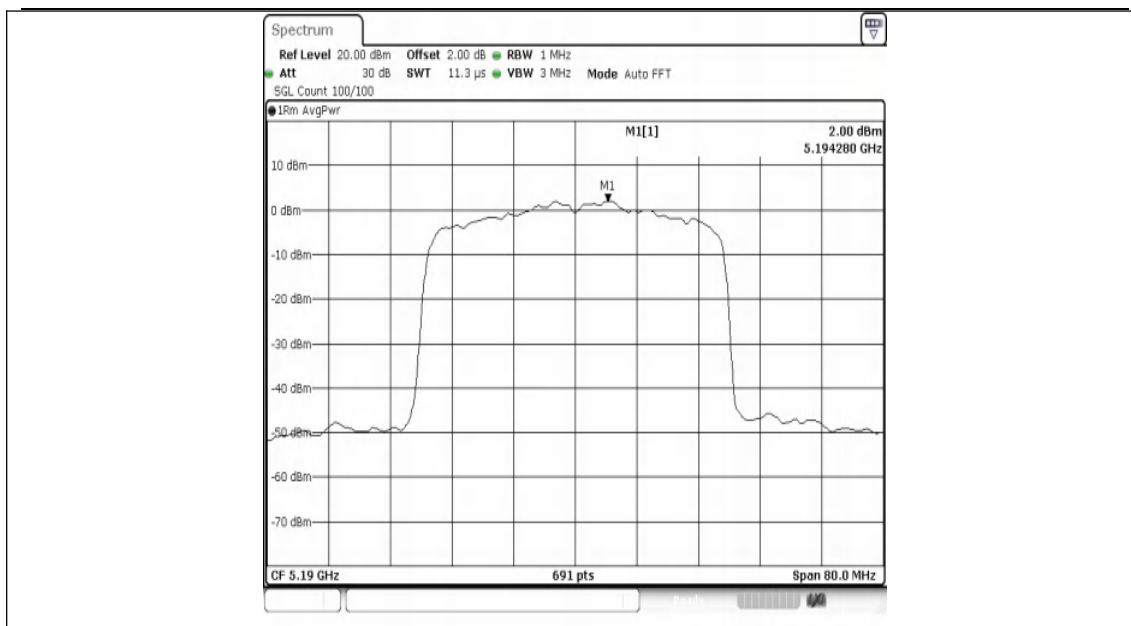
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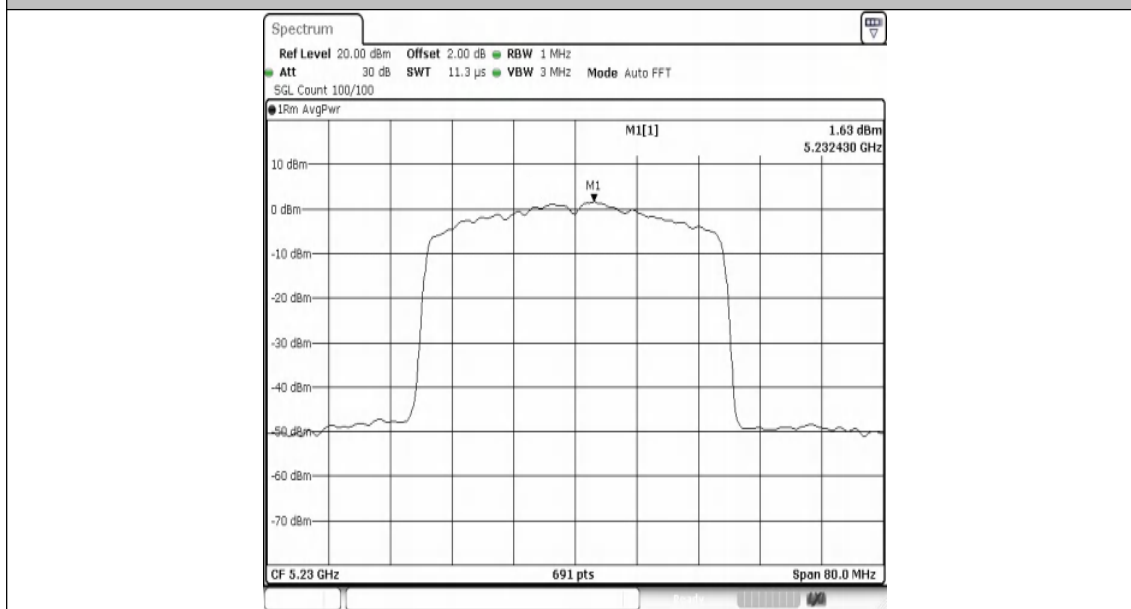
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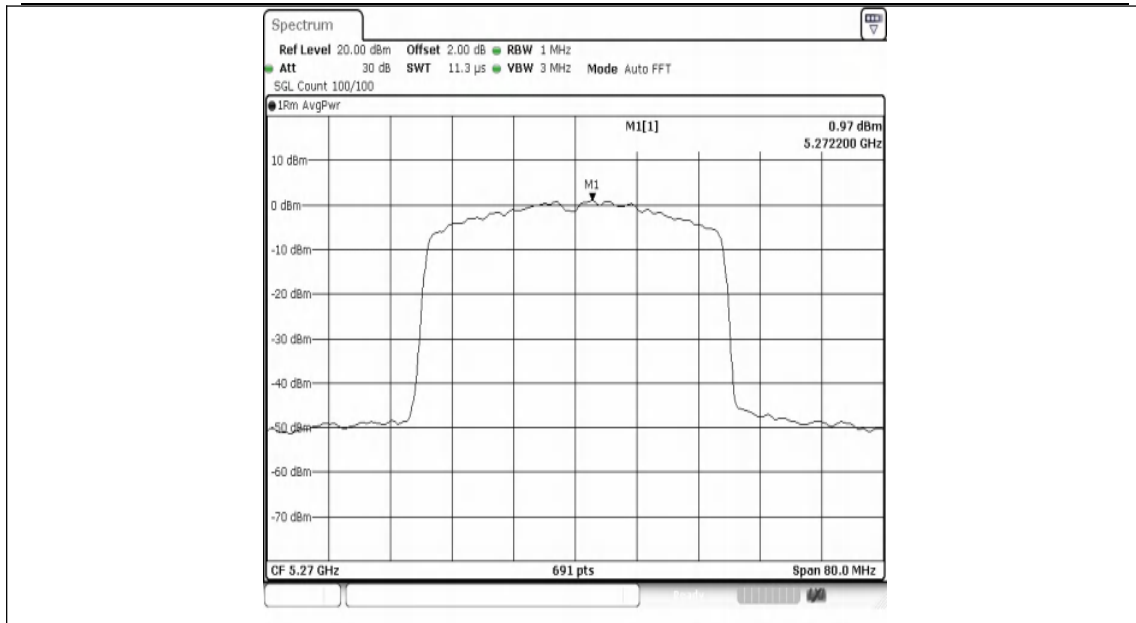
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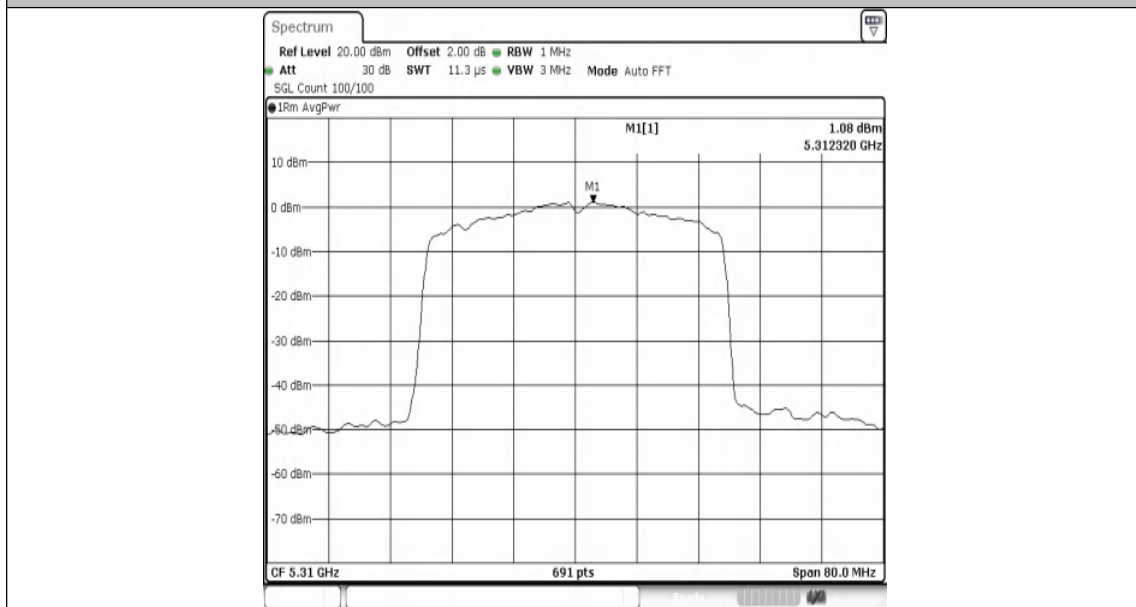
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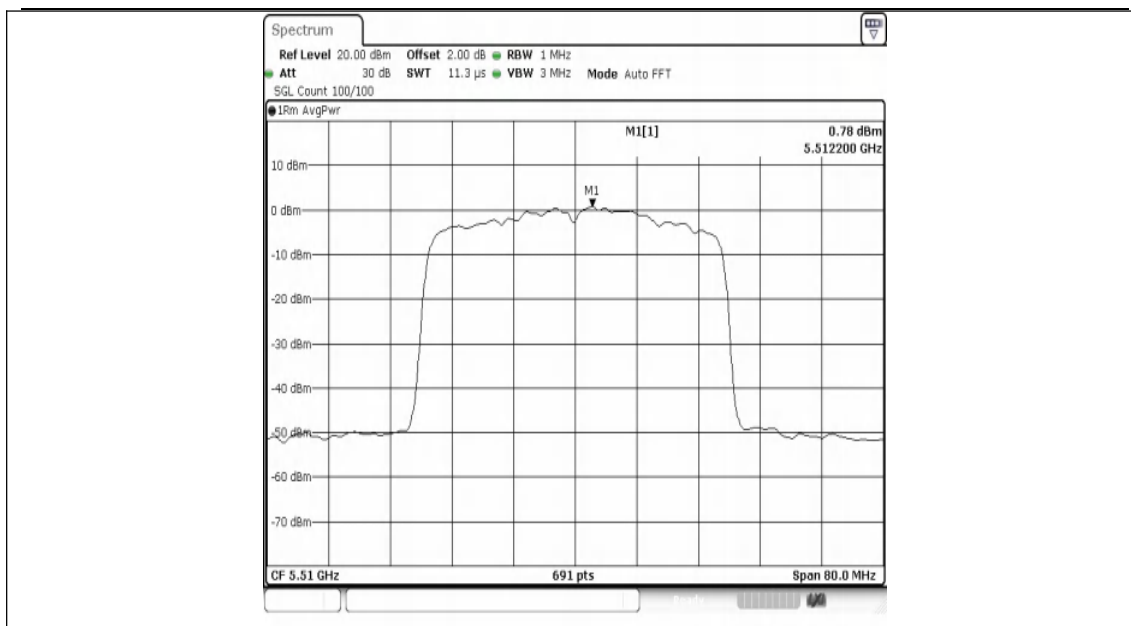
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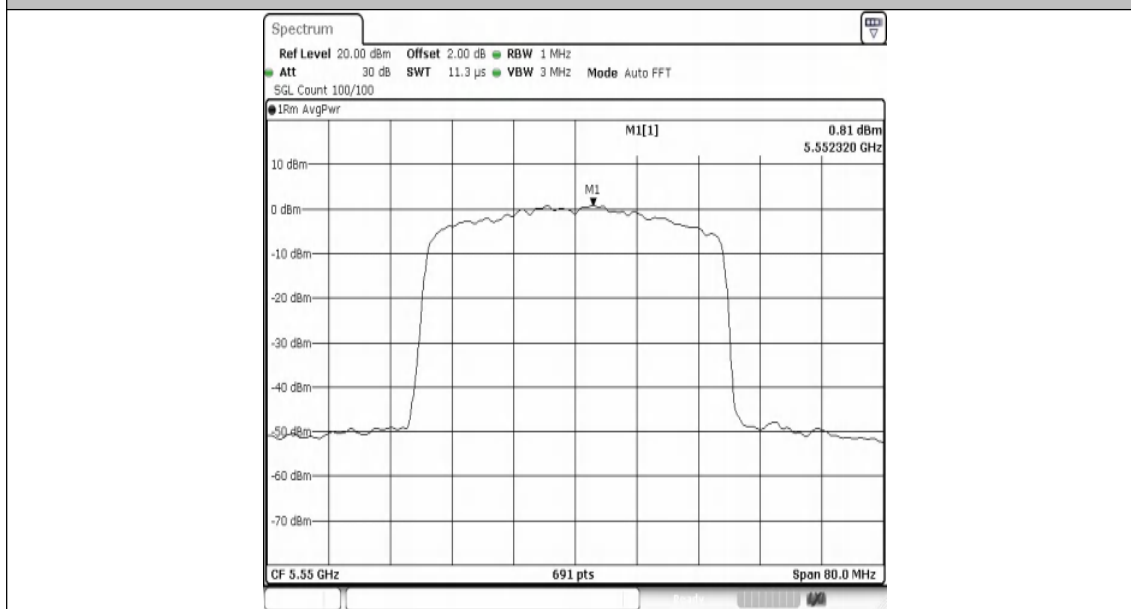
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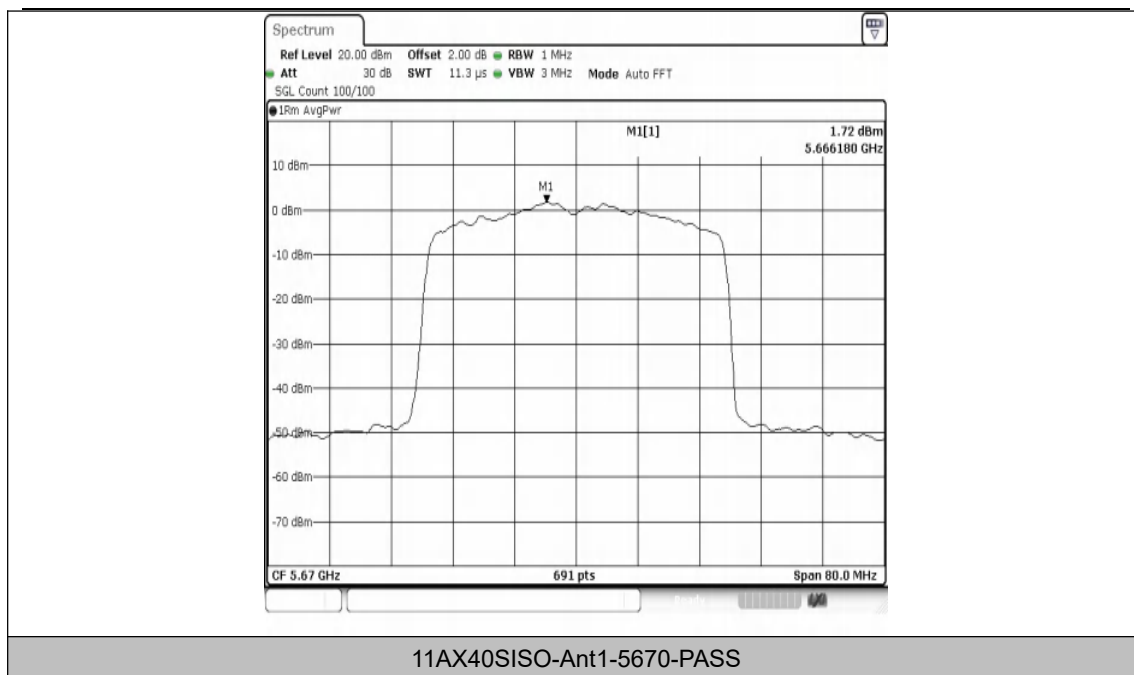
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11AX40SISO-Ant1-5510-PASS



11AX40SISO-Ant1-5550-PASS

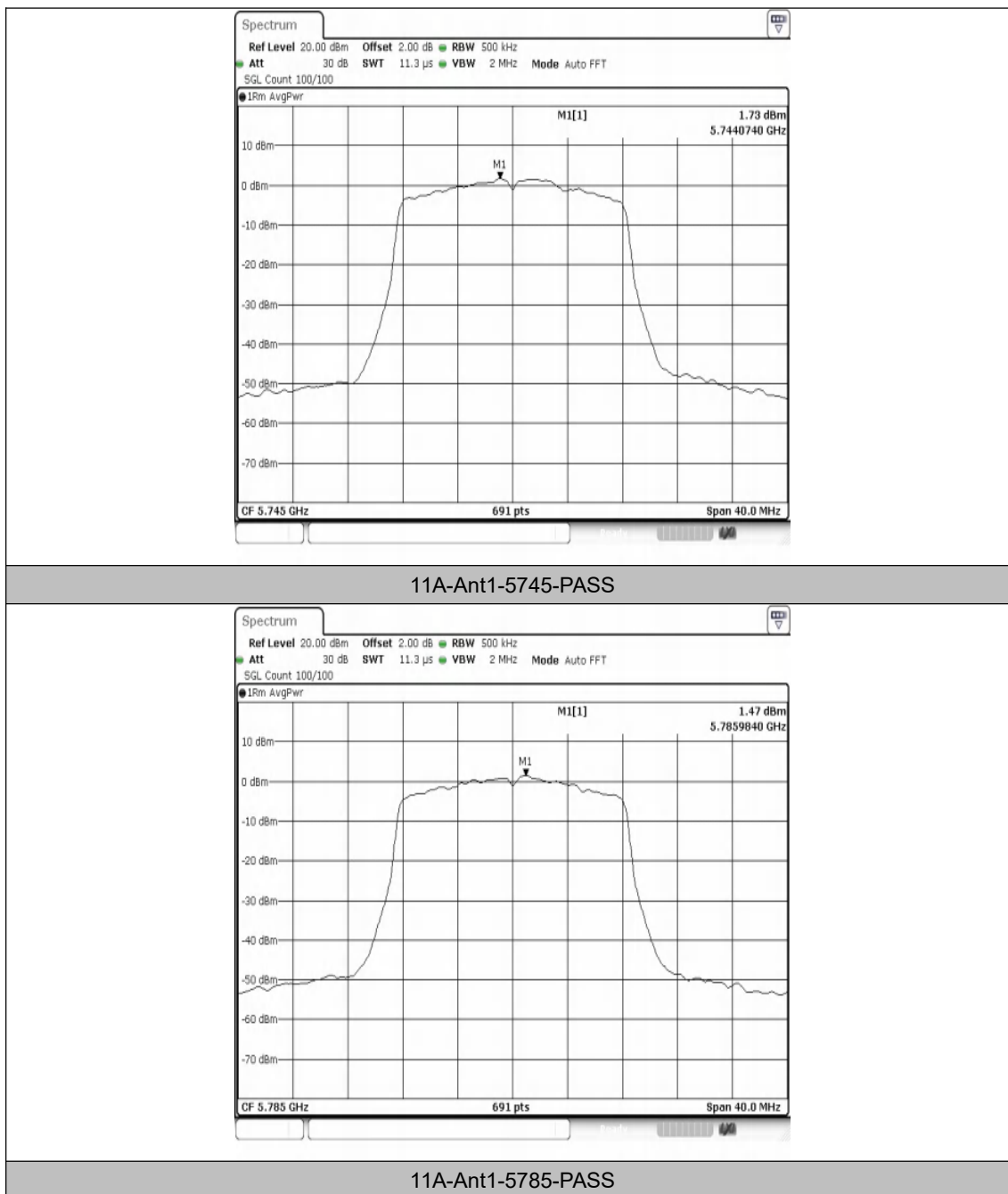


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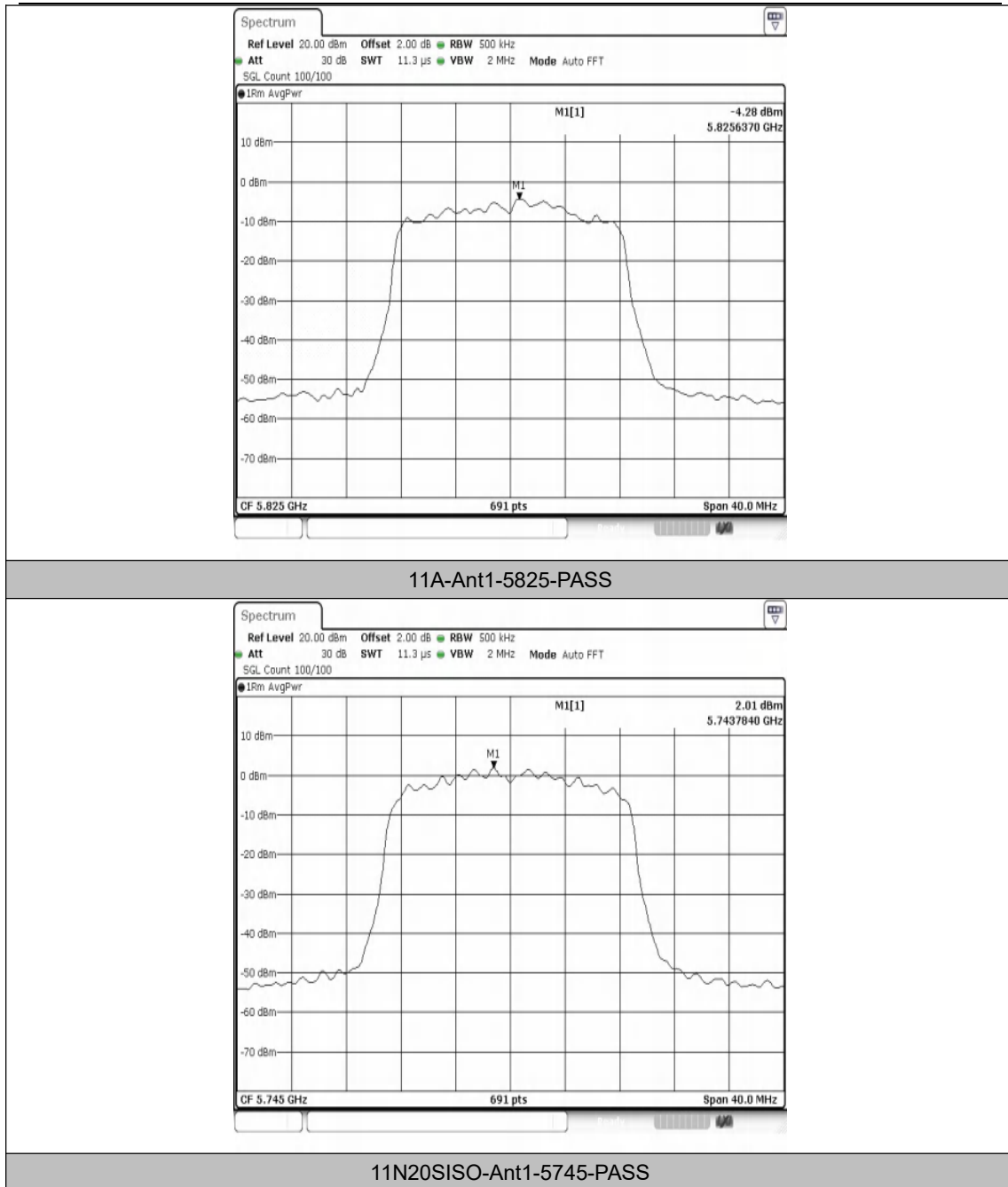
## Test Graphs B4

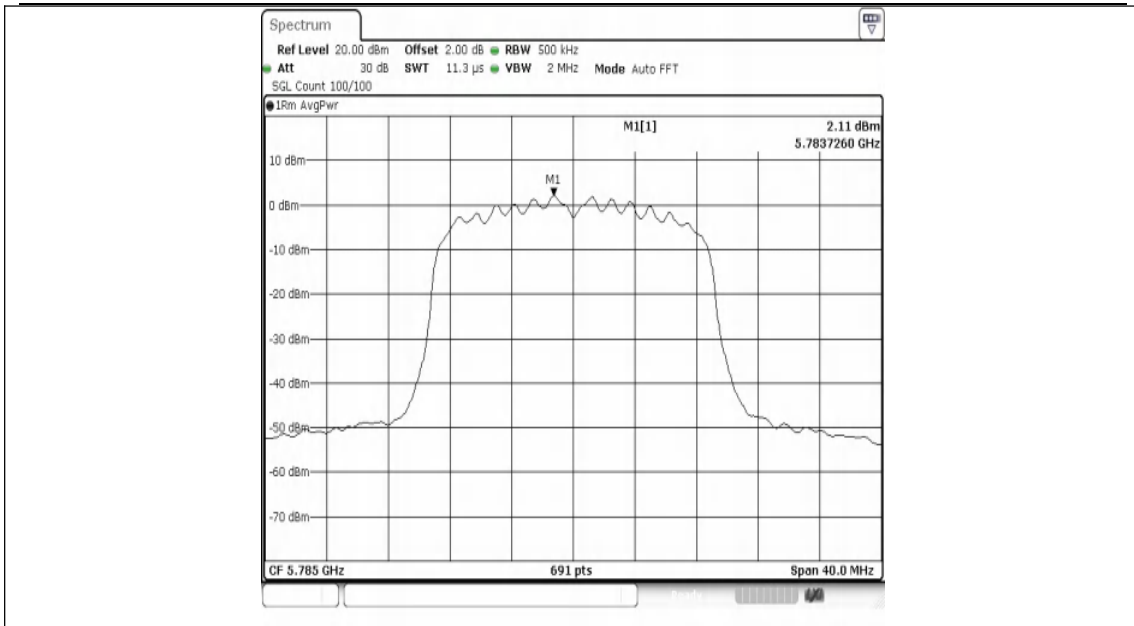


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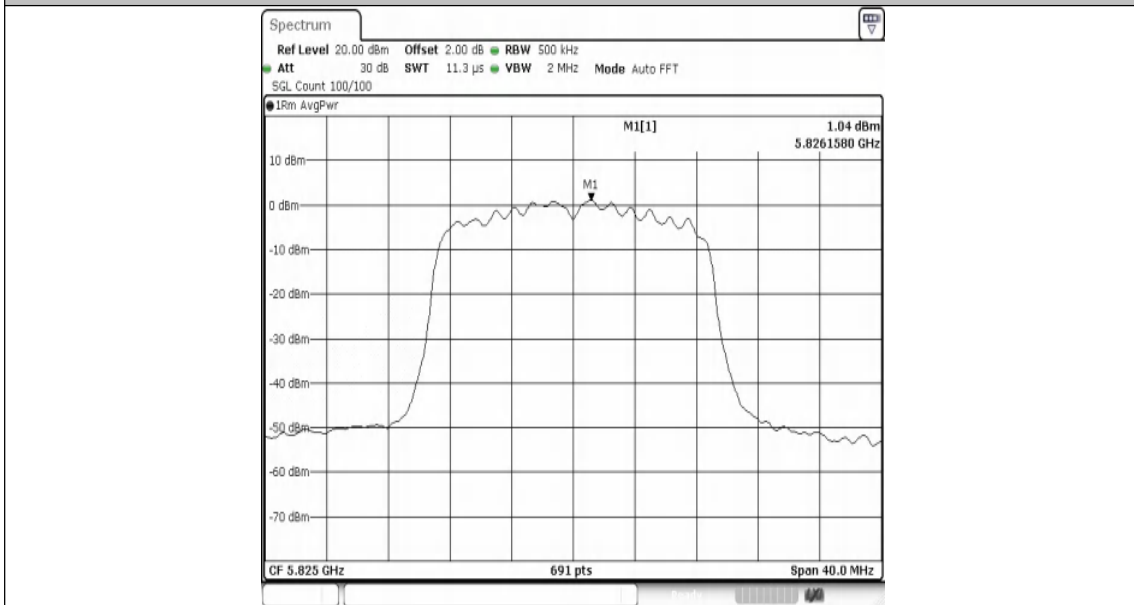
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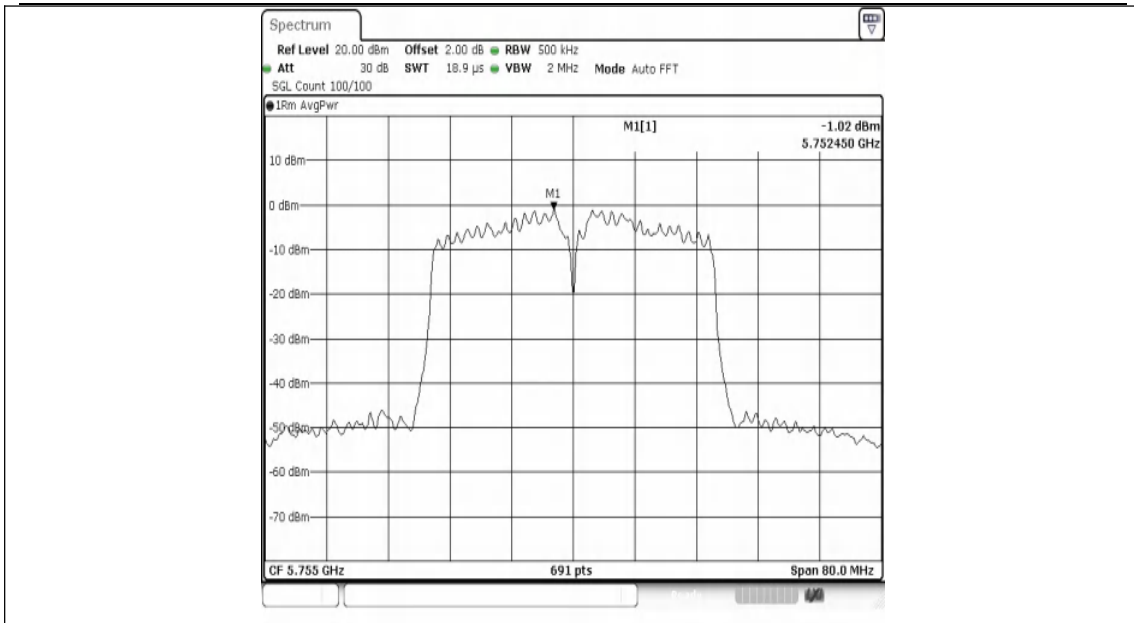




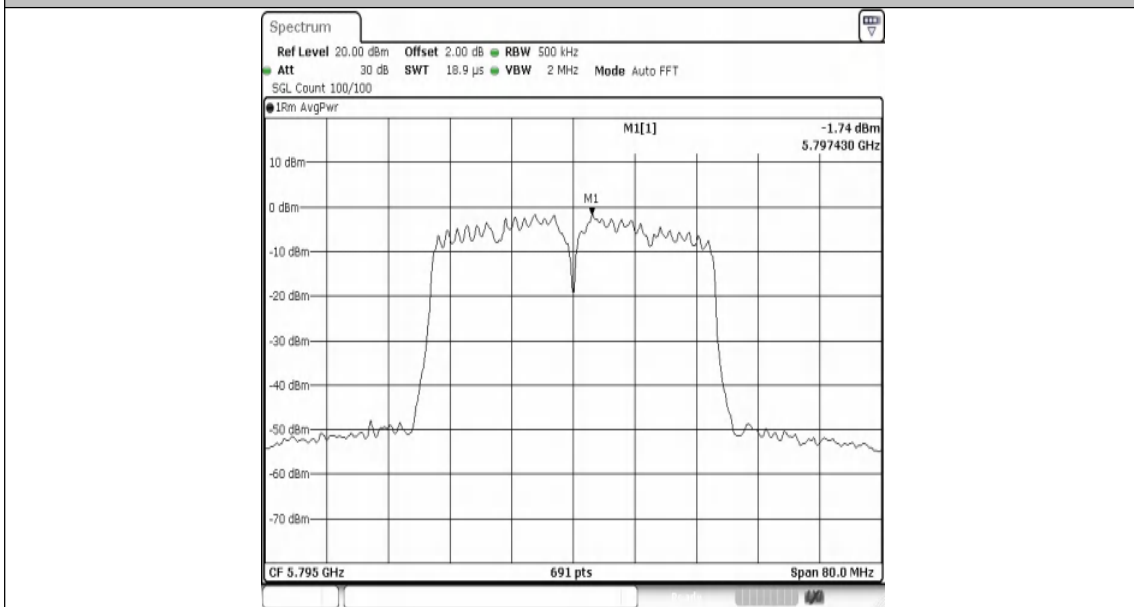
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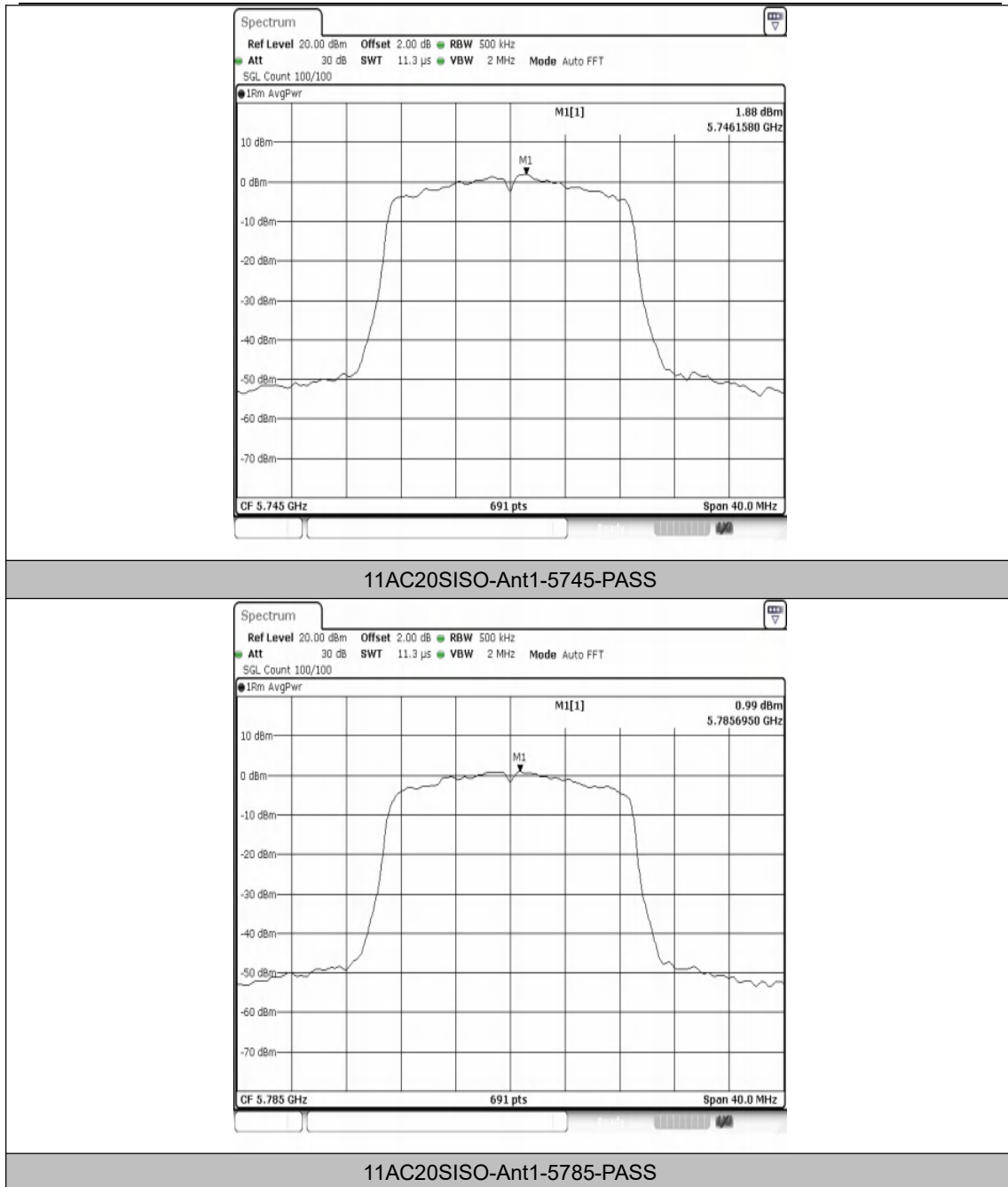
11N20SISO-Ant1-5825-PASS



11N40SISO-Ant1-5755-PASS



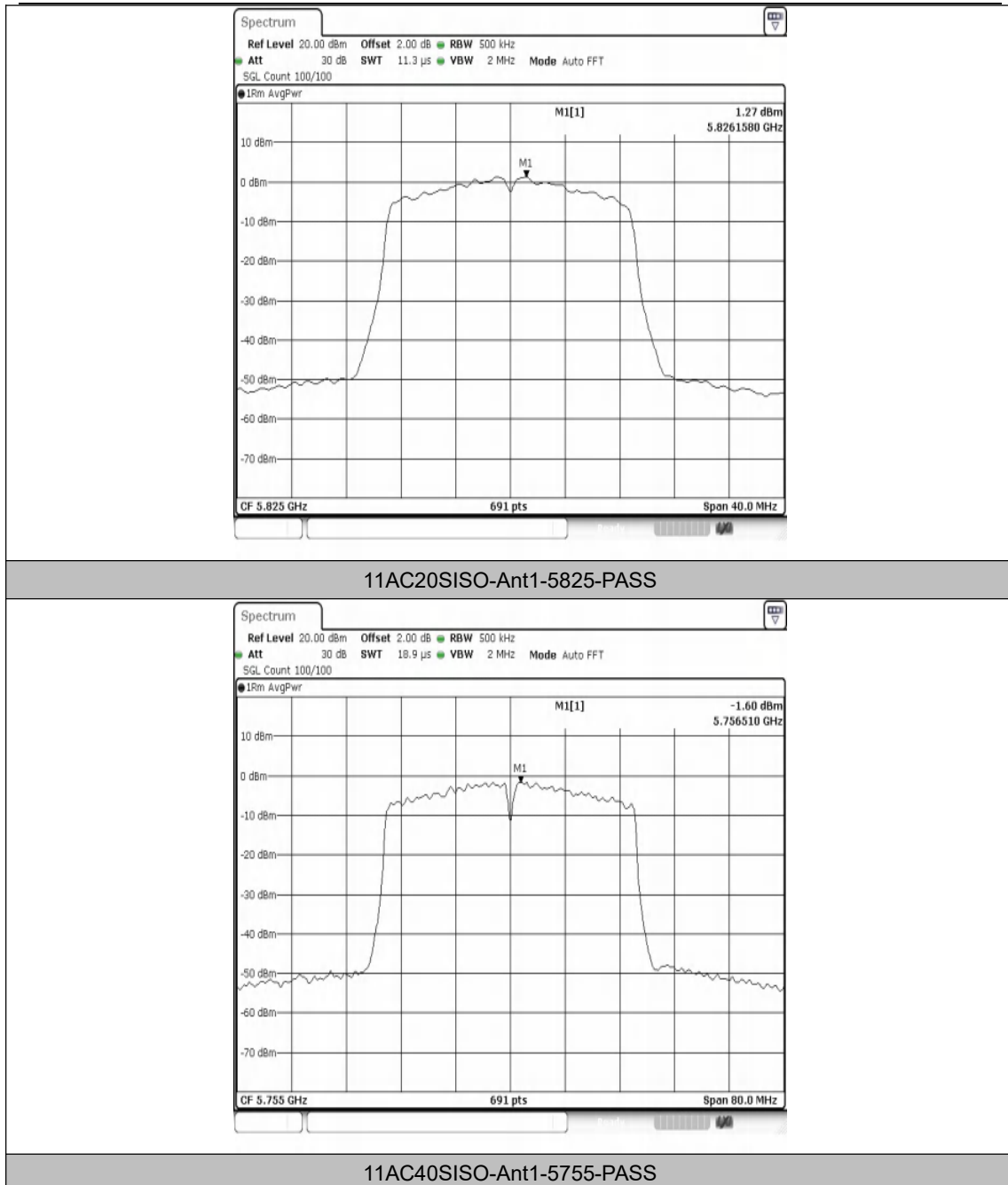
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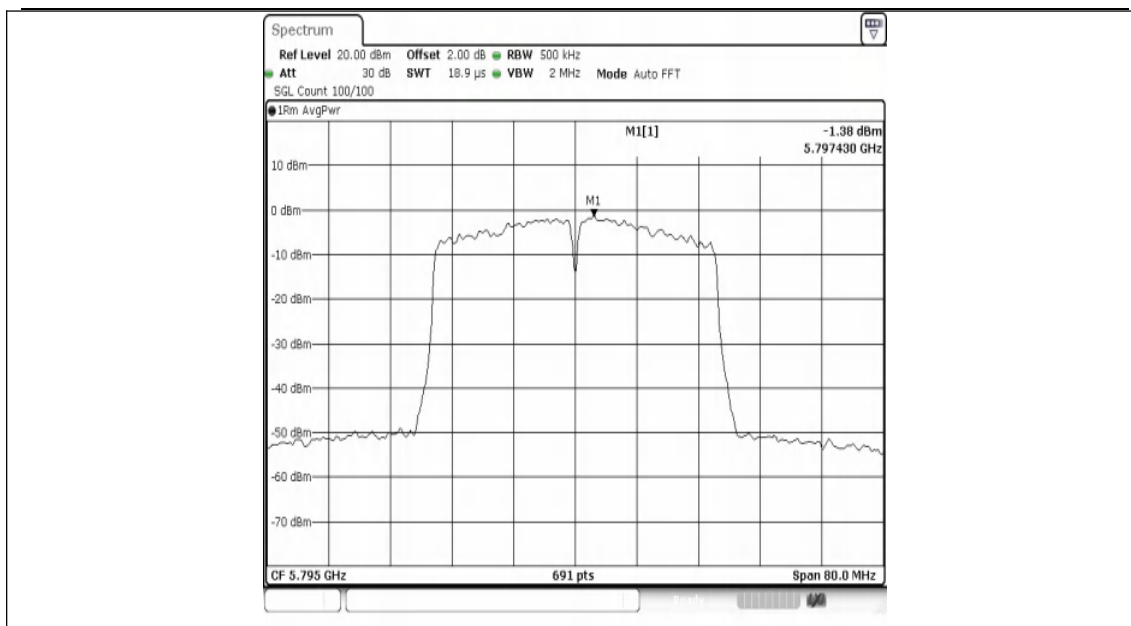
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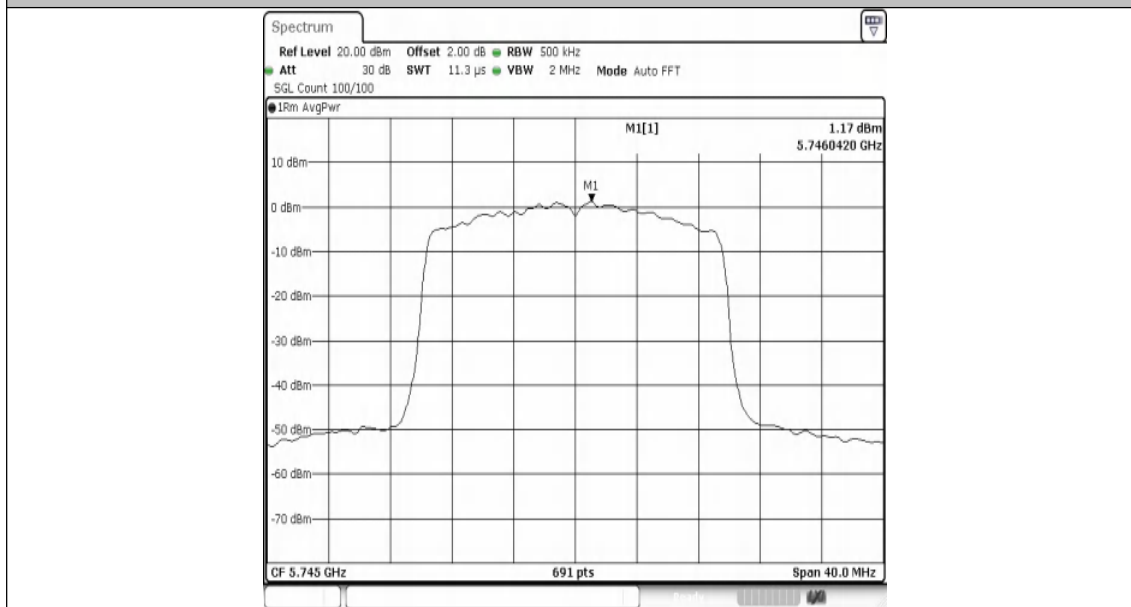
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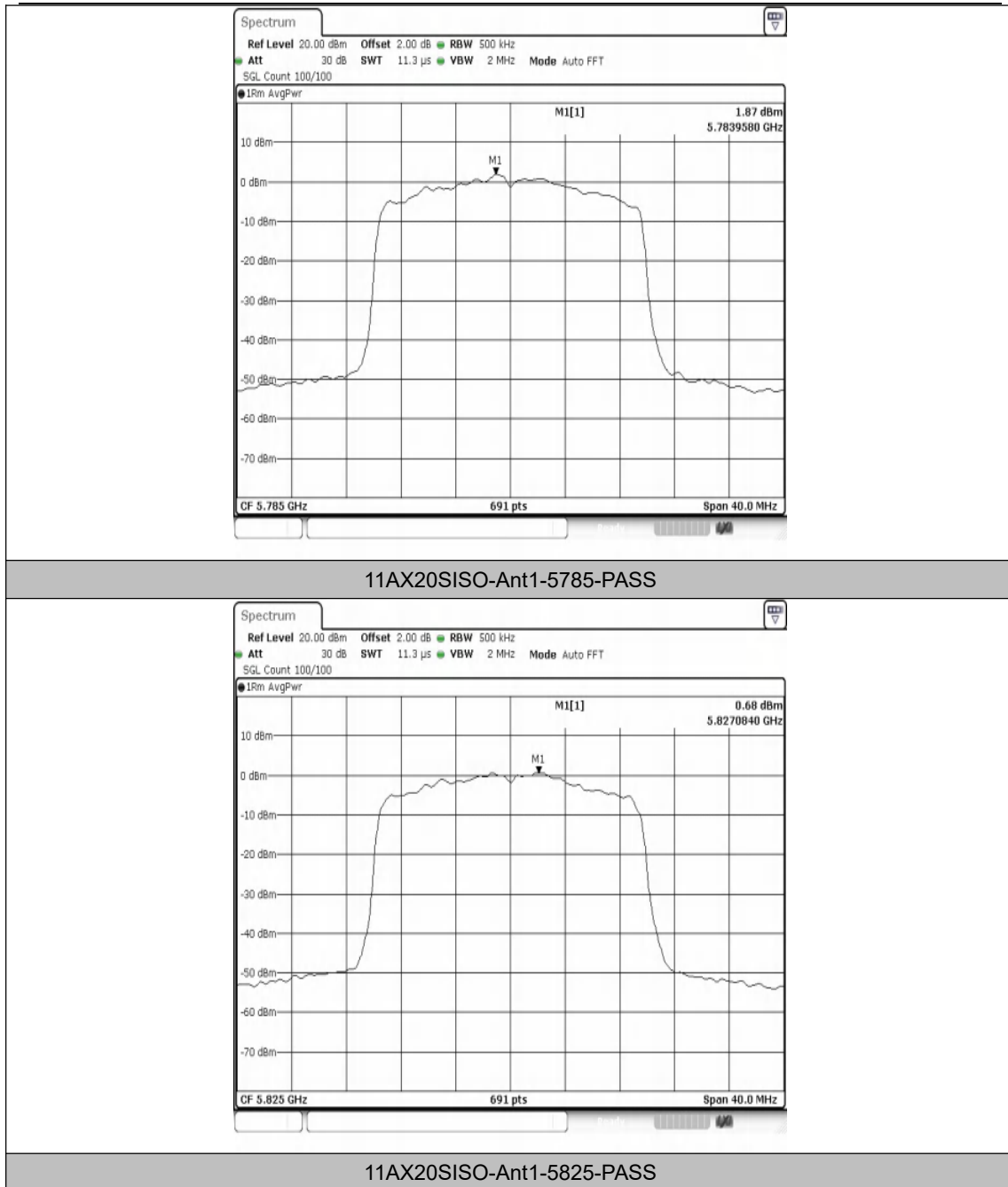
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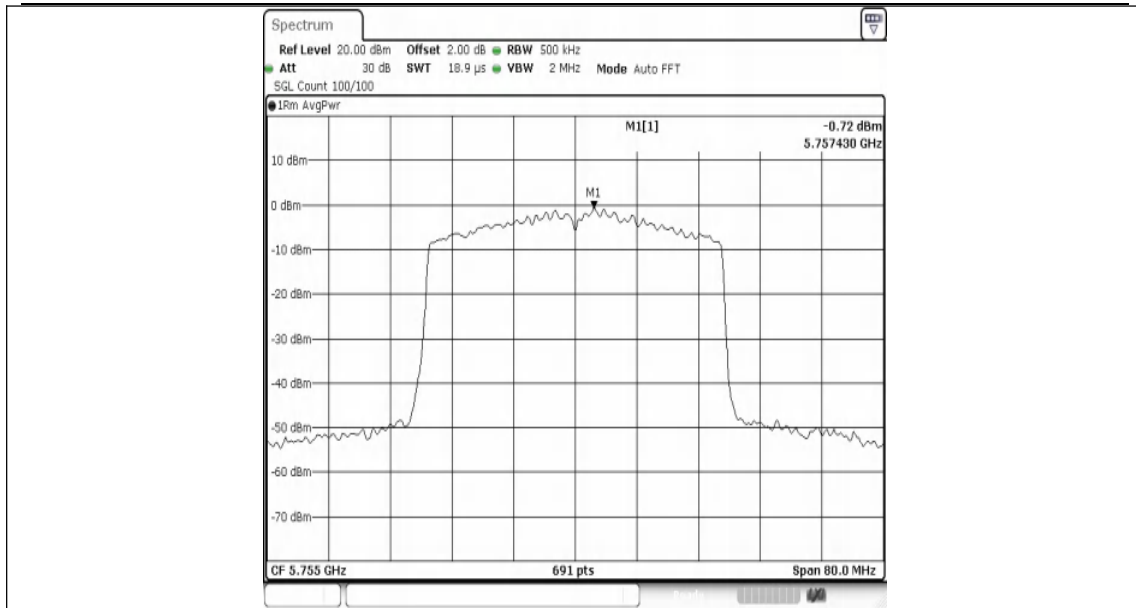
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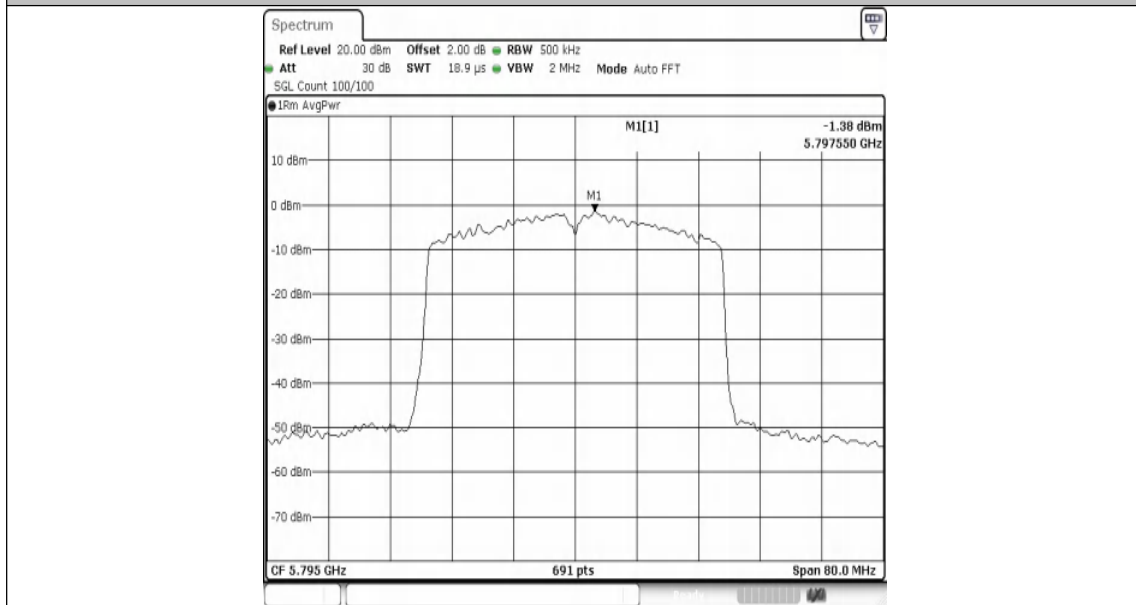
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11AX40SISO-Ant1-5755-PASS



11AX40SISO-Ant1-5795-PASS

## Appendix E: Band edge measurements

### Test Result B1/2/3

| Test Mode  | Antenna | Channel Name | Frequency[MHz] | Result[dBm] | Gain [dBi] | EIRP [dBm] | Limit[dBm] | Verdict |
|------------|---------|--------------|----------------|-------------|------------|------------|------------|---------|
| 11A        | Ant1    | Low          | 5180           | -34.07      | 3.41       | -30.66     | ≤-27       | PASS    |
| 11A        | Ant1    | High         | 5320           | -41.37      | 3.80       | -37.57     | ≤-27       | PASS    |
| 11A        | Ant1    | Low          | 5500           | -42.66      | 4.46       | -38.20     | ≤-27       | PASS    |
| 11A        | Ant1    | High         | 5700           | -41.84      | 4.46       | -37.38     | ≤-27       | PASS    |
| 11N20SISO  | Ant1    | Low          | 5180           | -34.66      | 3.41       | -31.25     | ≤-27       | PASS    |
| 11N20SISO  | Ant1    | High         | 5320           | -40.34      | 3.80       | -36.54     | ≤-27       | PASS    |
| 11N20SISO  | Ant1    | Low          | 5500           | -41.73      | 4.46       | -37.27     | ≤-27       | PASS    |
| 11N20SISO  | Ant1    | High         | 5700           | -41.37      | 4.46       | -36.91     | ≤-27       | PASS    |
| 11N40SISO  | Ant1    | Low          | 5190           | -34.12      | 3.41       | -30.71     | ≤-27       | PASS    |
| 11N40SISO  | Ant1    | High         | 5310           | -35.6       | 3.80       | -31.80     | ≤-27       | PASS    |
| 11N40SISO  | Ant1    | Low          | 5510           | -41.42      | 4.46       | -36.96     | ≤-27       | PASS    |
| 11N40SISO  | Ant1    | High         | 5670           | -42.66      | 4.46       | -38.20     | ≤-27       | PASS    |
| 11AC20SISO | Ant1    | Low          | 5180           | -34.71      | 3.41       | -31.30     | ≤-27       | PASS    |
| 11AC20SISO | Ant1    | High         | 5320           | -41.51      | 3.80       | -37.71     | ≤-27       | PASS    |
| 11AC20SISO | Ant1    | Low          | 5500           | -43         | 4.46       | -38.54     | ≤-27       | PASS    |
| 11AC20SISO | Ant1    | High         | 5700           | -42.5       | 4.46       | -38.04     | ≤-27       | PASS    |
| 11AC40SISO | Ant1    | Low          | 5190           | -34.95      | 3.41       | -31.54     | ≤-27       | PASS    |
| 11AC40SISO | Ant1    | High         | 5310           | -38.58      | 3.80       | -34.7      | ≤-27       | PASS    |

|                |      |      |      |        |      |            |      |      |
|----------------|------|------|------|--------|------|------------|------|------|
| O              |      |      |      |        |      | 8          |      |      |
| 11AC40SIS<br>O | Ant1 | Low  | 5510 | -41.38 | 4.46 | -36.9<br>2 | ≤-27 | PASS |
| 11AC40SIS<br>O | Ant1 | High | 5670 | -43.22 | 4.46 | -38.7<br>6 | ≤-27 | PASS |
| 11AX20SIS<br>O | Ant1 | Low  | 5180 | -34.82 | 3.41 | -31.4<br>1 | ≤-27 | PASS |
| 11AX20SIS<br>O | Ant1 | High | 5320 | -42.55 | 3.80 | -38.7<br>5 | ≤-27 | PASS |
| 11AX20SIS<br>O | Ant1 | Low  | 5500 | -41.19 | 4.46 | -36.7<br>3 | ≤-27 | PASS |
| 11AX20SIS<br>O | Ant1 | High | 5700 | -39.62 | 4.46 | -35.1<br>6 | ≤-27 | PASS |
| 11AX40SIS<br>O | Ant1 | Low  | 5190 | -34.7  | 3.41 | -31.2<br>9 | ≤-27 | PASS |
| 11AX40SIS<br>O | Ant1 | High | 5310 | -39.52 | 3.80 | -35.7<br>2 | ≤-27 | PASS |
| 11AX40SIS<br>O | Ant1 | Low  | 5510 | -41.85 | 4.46 | -37.3<br>9 | ≤-27 | PASS |
| 11AX40SIS<br>O | Ant1 | High | 5670 | -43.06 | 4.46 | -38.6<br>0 | ≤-27 | PASS |

Note: 1.The cable loss are compensated in the graph.

## Test Result B4

| Test Mode | Antenna | Ch. Name | Frequency[MHz] | FreqRange [MHz] | Result [dBm] | Gain [dBi] | EIRP [dBm] | Limit [dBm] | Verdict |
|-----------|---------|----------|----------------|-----------------|--------------|------------|------------|-------------|---------|
| 11A       | Ant1    | Low      | 5745           | 5720~5725       | -43.43       | 4.9        | -38.53     | ≤16.36      | PASS    |
| 11A       | Ant1    | Low      | 5745           | 5700~5720       | -43.3        | 4.9        | -38.40     | ≤10.37      | PASS    |
| 11A       | Ant1    | Low      | 5745           | 5650~5700       | -44.1        | 4.9        | -39.20     | ≤-26.88     | PASS    |
| 11A       | Ant1    | Low      | 5745           | 5645~5650       | -43.99       | 4.9        | -39.09     | ≤-27        | PASS    |
| 11A       | Ant1    | High     | 5825           | 5850~5855       | -37.37       | 4.9        | -32.47     | ≤15.65      | PASS    |
| 11A       | Ant1    | High     | 5825           | 5855~5875       | -37.68       | 4.9        | -32.78     | ≤15.55      | PASS    |
| 11A       | Ant1    | High     | 5825           | 5875~5925       | -44.6        | 4.9        | -39.70     | ≤-26.87     | PASS    |
| 11A       | Ant1    | High     | 5825           | 5925~5935       | -43.82       | 4.9        | -38.92     | ≤-27        | PASS    |
| 11N20SISO | Ant1    | Low      | 5745           | 5720~5725       | -38.57       | 4.9        | -33.67     | ≤16.74      | PASS    |
| 11N20SISO | Ant1    | Low      | 5745           | 5700~5720       | -43.42       | 4.9        | -38.52     | ≤10.61      | PASS    |
| 11N20SISO | Ant1    | Low      | 5745           | 5650~5700       | -46.18       | 4.9        | -41.28     | ≤-26.88     | PASS    |
| 11N20SISO | Ant1    | Low      | 5745           | 5645~5650       | -44.85       | 4.9        | -39.95     | ≤-27        | PASS    |
| 11N20SISO | Ant1    | High     | 5825           | 5850~5855       | -44.37       | 4.9        | -39.47     | ≤15.65      | PASS    |
| 11N20SISO | Ant1    | High     | 5825           | 5855~5875       | -43.24       | 4.9        | -38.34     | ≤10.35      | PASS    |
| 11N20SISO | Ant1    | High     | 5825           | 5875~5925       | -44.79       | 4.9        | -39.89     | ≤-26.87     | PASS    |
| 11N20SISO | Ant1    | High     | 5825           | 5925~5935       | -43.49       | 4.9        | -38.59     | ≤-27        | PASS    |
| 11N40SISO | Ant1    | Low      | 5755           | 5720~5725       | -39.15       | 4.9        | -34.25     | ≤16.79      | PASS    |
| 11N40SISO | Ant1    | Low      | 5755           | 5700~5720       | -36.56       | 4.9        | -31.66     | ≤15.03      | PASS    |
| 11N40SISO | Ant1    | Low      | 5755           | 5650~5700       | -46.1        | 4.9        | -41.2      | ≤-26.9      | PASS    |

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|                |      |      |      |               |            |     |            |             |      |
|----------------|------|------|------|---------------|------------|-----|------------|-------------|------|
|                |      |      |      | 0             | 6          |     | 6          | 4           |      |
| 11N40SISO      | Ant1 | Low  | 5755 | 5645~565<br>0 | -44.1<br>3 | 4.9 | -39.2<br>3 | ≤-27        | PASS |
| 11N40SISO      | Ant1 | High | 5795 | 5850~585<br>5 | -43.4<br>9 | 4.9 | -38.5<br>9 | ≤15.85      | PASS |
| 11N40SISO      | Ant1 | High | 5795 | 5855~587<br>5 | -42.3<br>9 | 4.9 | -37.4<br>9 | ≤11.68      | PASS |
| 11N40SISO      | Ant1 | High | 5795 | 5875~592<br>5 | -45.8<br>4 | 4.9 | -40.9<br>4 | ≤-26.9<br>7 | PASS |
| 11N40SISO      | Ant1 | High | 5795 | 5925~593<br>5 | -45.1<br>3 | 4.9 | -40.2<br>3 | ≤-27        | PASS |
| 11AC20SIS<br>O | Ant1 | Low  | 5745 | 5720~572<br>5 | -43.9<br>9 | 4.9 | -39.0<br>9 | ≤15.98      | PASS |
| 11AC20SIS<br>O | Ant1 | Low  | 5745 | 5700~572<br>0 | -41.6<br>7 | 4.9 | -36.7<br>7 | ≤10.37      | PASS |
| 11AC20SIS<br>O | Ant1 | Low  | 5745 | 5650~570<br>0 | -46.2<br>8 | 4.9 | -41.3<br>8 | ≤-26.8<br>8 | PASS |
| 11AC20SIS<br>O | Ant1 | Low  | 5745 | 5645~565<br>0 | -45.9<br>4 | 4.9 | -41.0<br>4 | ≤-27        | PASS |
| 11AC20SIS<br>O | Ant1 | High | 5825 | 5850~585<br>5 | -44.5<br>5 | 4.9 | -39.6<br>5 | ≤15.65      | PASS |
| 11AC20SIS<br>O | Ant1 | High | 5825 | 5855~587<br>5 | -43.7<br>2 | 4.9 | -38.8<br>2 | ≤10.68      | PASS |
| 11AC20SIS<br>O | Ant1 | High | 5825 | 5875~592<br>5 | -45.0<br>1 | 4.9 | -40.1<br>1 | ≤-26.8<br>7 | PASS |
| 11AC20SIS<br>O | Ant1 | High | 5825 | 5925~593<br>5 | -42.6<br>8 | 4.9 | -37.7<br>8 | ≤-27        | PASS |
| 11AC40SIS<br>O | Ant1 | Low  | 5755 | 5720~572<br>5 | -41.9<br>3 | 4.9 | -37.0<br>3 | ≤15.90      | PASS |
| 11AC40SIS<br>O | Ant1 | Low  | 5755 | 5700~572<br>0 | -41.8<br>4 | 4.9 | -36.9<br>4 | ≤10.87      | PASS |
| 11AC40SIS<br>O | Ant1 | Low  | 5755 | 5650~570<br>0 | -44.5<br>7 | 4.9 | -39.6<br>7 | ≤-26.9<br>4 | PASS |
| 11AC40SIS<br>O | Ant1 | Low  | 5755 | 5645~565<br>0 | -44.3<br>5 | 4.9 | -39.4<br>5 | ≤-27        | PASS |
| 11AC40SIS<br>O | Ant1 | High | 5795 | 5850~585<br>5 | -45.2<br>8 | 4.9 | -40.3<br>8 | ≤15.85      | PASS |
| 11AC40SIS<br>O | Ant1 | High | 5795 | 5855~587<br>5 | -43.7<br>8 | 4.9 | -38.8<br>8 | ≤10.68      | PASS |
| 11AC40SIS<br>O | Ant1 | High | 5795 | 5875~592<br>5 | -44.9      | 4.9 | -40.0<br>0 | ≤-26.2<br>6 | PASS |
| 11AC40SIS<br>O | Ant1 | High | 5795 | 5925~593<br>5 | -44.6<br>5 | 4.9 | -39.7<br>5 | ≤-27        | PASS |

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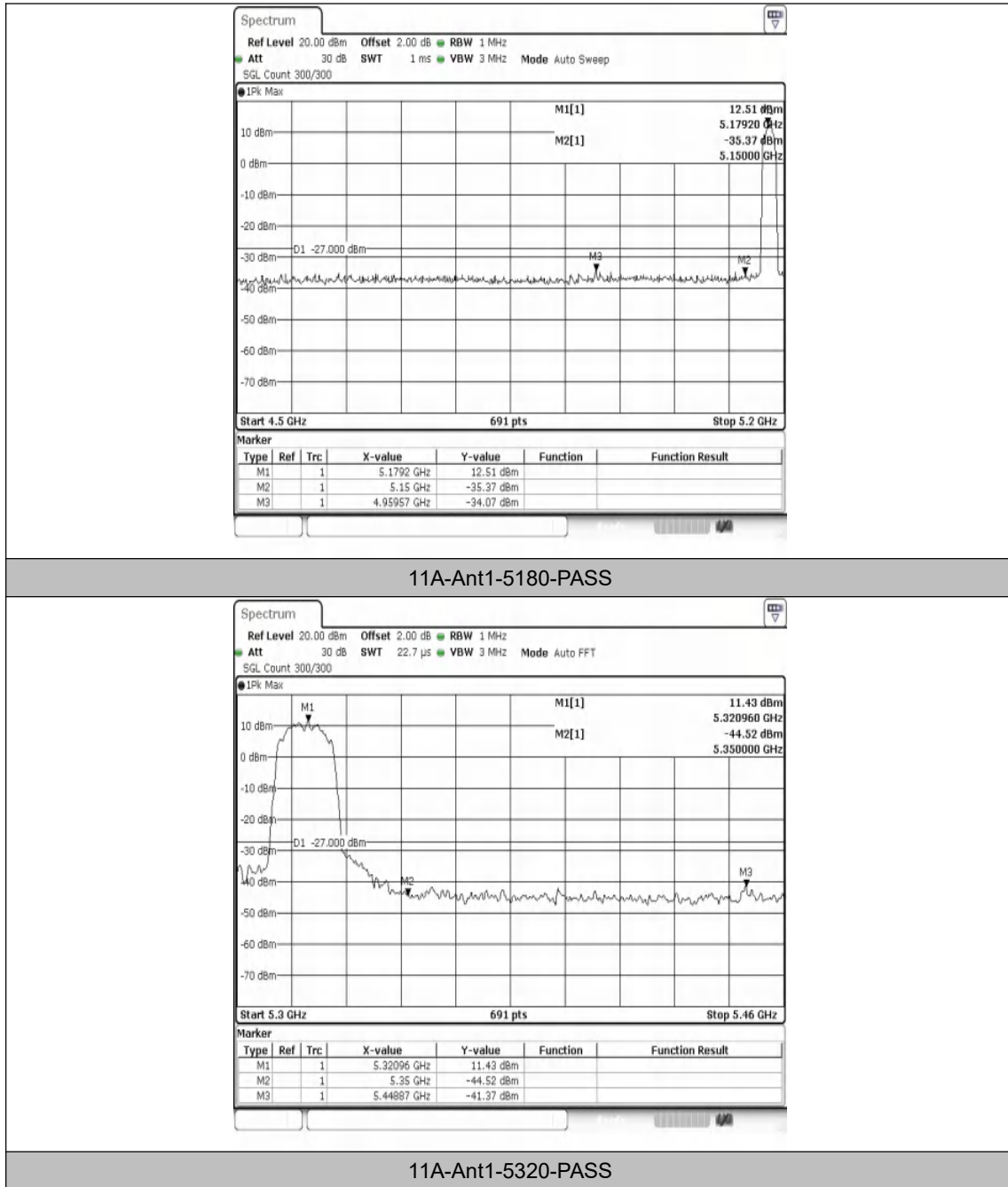
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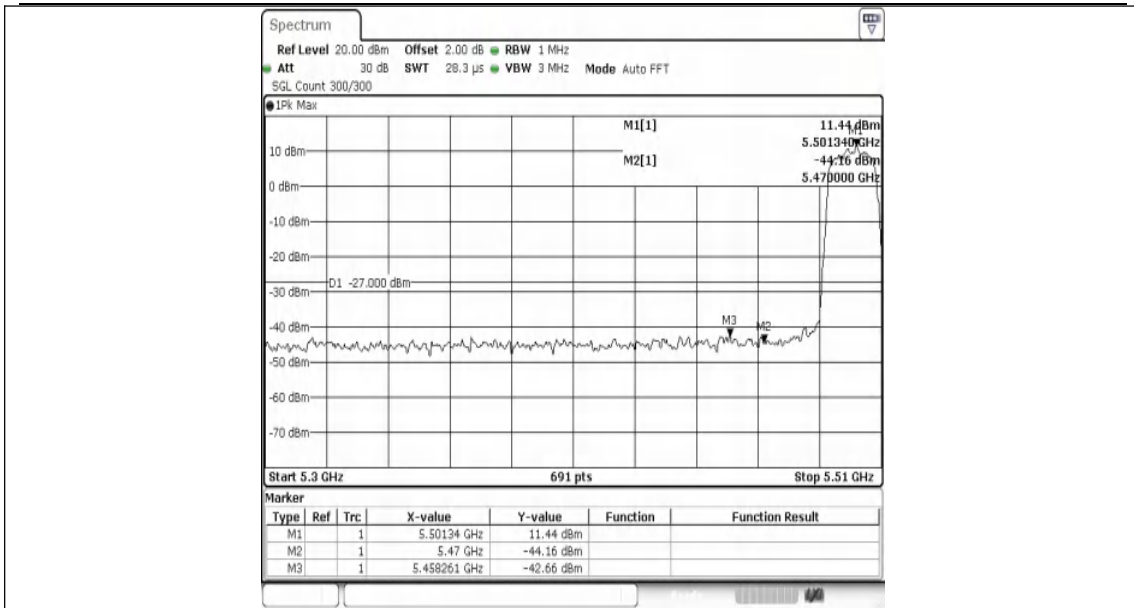
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|                |      |      |      |               |            |     |            |             |      |
|----------------|------|------|------|---------------|------------|-----|------------|-------------|------|
| 11AX20SIS<br>O | Ant1 | Low  | 5745 | 5720~572<br>5 | -39.9<br>6 | 4.9 | -35.0<br>6 | ≤16.74      | PASS |
| 11AX20SIS<br>O | Ant1 | Low  | 5745 | 5700~572<br>0 | -44.0<br>3 | 4.9 | -39.1<br>3 | ≤10.28      | PASS |
| 11AX20SIS<br>O | Ant1 | Low  | 5745 | 5650~570<br>0 | -45.7<br>5 | 4.9 | -40.8<br>5 | ≤-26.8<br>8 | PASS |
| 11AX20SIS<br>O | Ant1 | Low  | 5745 | 5645~565<br>0 | -45.4<br>3 | 4.9 | -40.5<br>3 | ≤-27        | PASS |
| 11AX20SIS<br>O | Ant1 | High | 5825 | 5850~585<br>5 | -45.2<br>5 | 4.9 | -40.3<br>5 | ≤15.65      | PASS |
| 11AX20SIS<br>O | Ant1 | High | 5825 | 5855~587<br>5 | -43.8<br>9 | 4.9 | -38.9<br>9 | ≤10.07      | PASS |
| 11AX20SIS<br>O | Ant1 | High | 5825 | 5875~592<br>5 | -44.7<br>8 | 4.9 | -39.8<br>8 | ≤-26.5<br>8 | PASS |
| 11AX20SIS<br>O | Ant1 | High | 5825 | 5925~593<br>5 | -44.2<br>3 | 4.9 | -39.3<br>3 | ≤-27        | PASS |
| 11AX40SIS<br>O | Ant1 | Low  | 5755 | 5720~572<br>5 | -37.9<br>2 | 4.9 | -33.0<br>2 | ≤15.90      | PASS |
| 11AX40SIS<br>O | Ant1 | Low  | 5755 | 5700~572<br>0 | -42.5<br>7 | 4.9 | -37.6<br>7 | ≤10.05      | PASS |
| 11AX40SIS<br>O | Ant1 | Low  | 5755 | 5650~570<br>0 | -45.4<br>4 | 4.9 | -40.5<br>4 | ≤-26.9<br>4 | PASS |
| 11AX40SIS<br>O | Ant1 | Low  | 5755 | 5645~565<br>0 | -45.0<br>1 | 4.9 | -40.1<br>1 | ≤-27        | PASS |
| 11AX40SIS<br>O | Ant1 | High | 5795 | 5850~585<br>5 | -44.1<br>2 | 4.9 | -39.2<br>2 | ≤15.85      | PASS |
| 11AX40SIS<br>O | Ant1 | High | 5795 | 5855~587<br>5 | -42.5<br>8 | 4.9 | -37.6<br>8 | ≤11.88      | PASS |
| 11AX40SIS<br>O | Ant1 | High | 5795 | 5875~592<br>5 | -44.4<br>5 | 4.9 | -39.5<br>5 | ≤-26.2<br>6 | PASS |
| 11AX40SIS<br>O | Ant1 | High | 5795 | 5925~593<br>5 | -44.3      | 4.9 | -39.4<br>0 | ≤-27        | PASS |

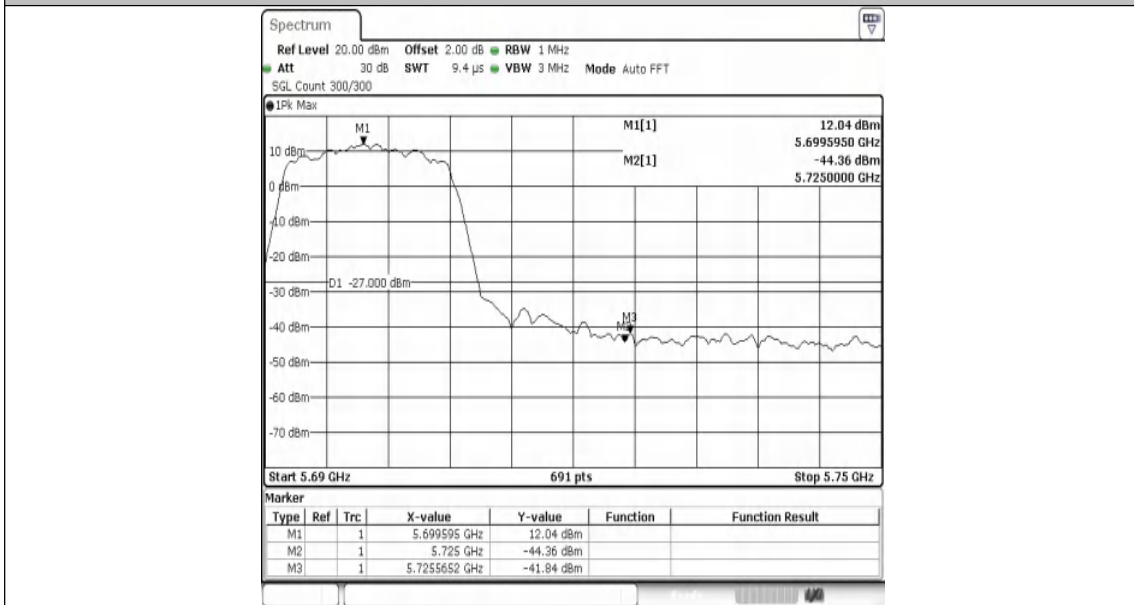
Note: 1.The cable loss are compensated in the graph.

### Test Graphs B1/2/3

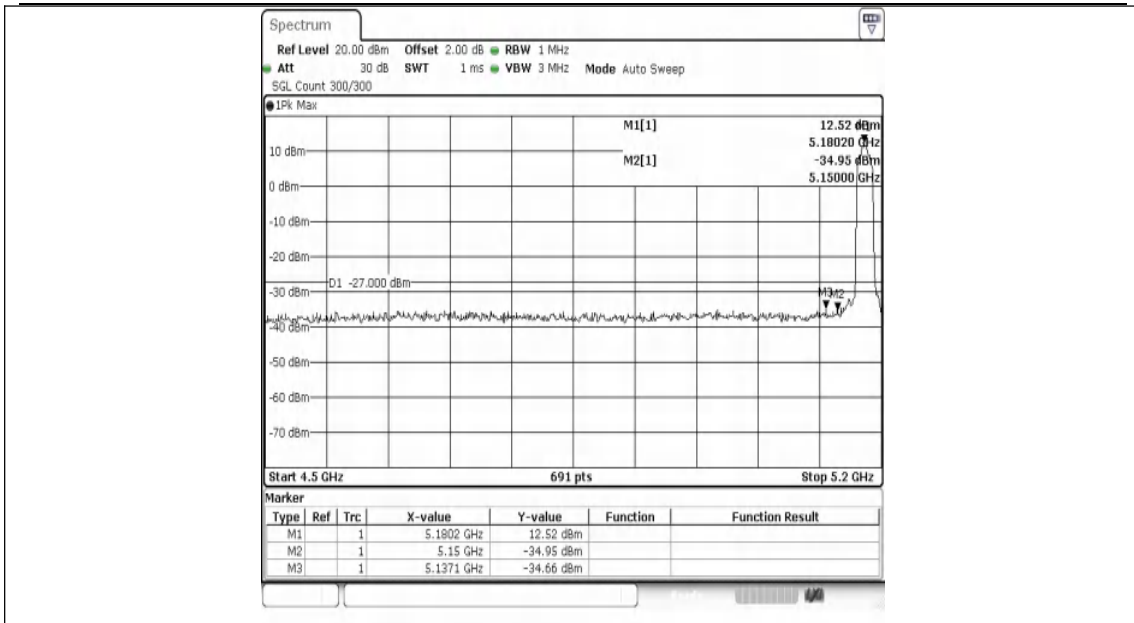




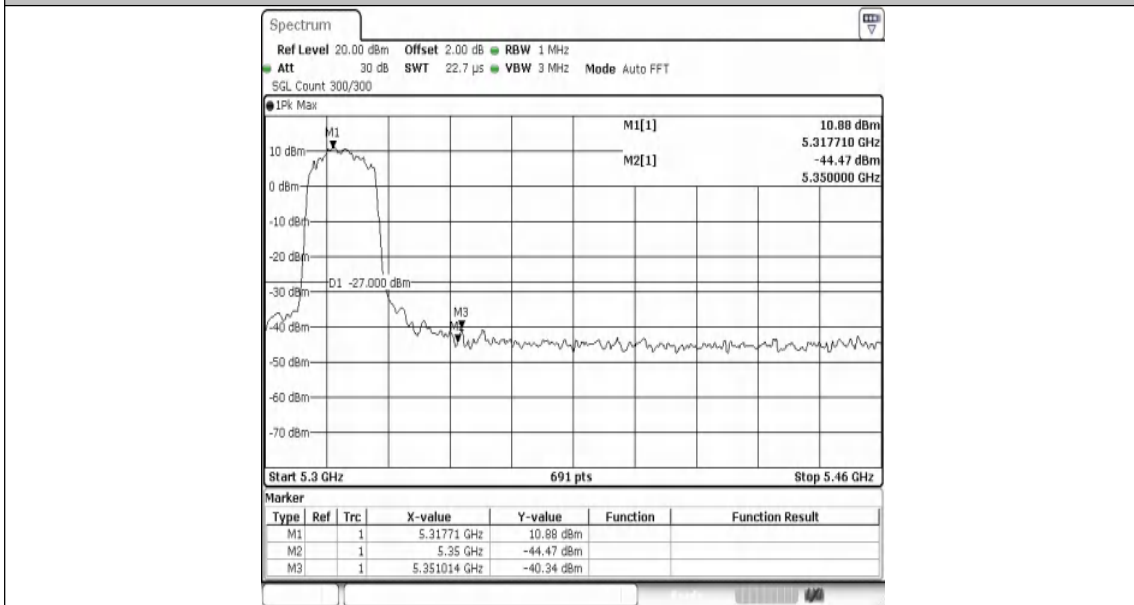
11A-Ant1-5500-PASS



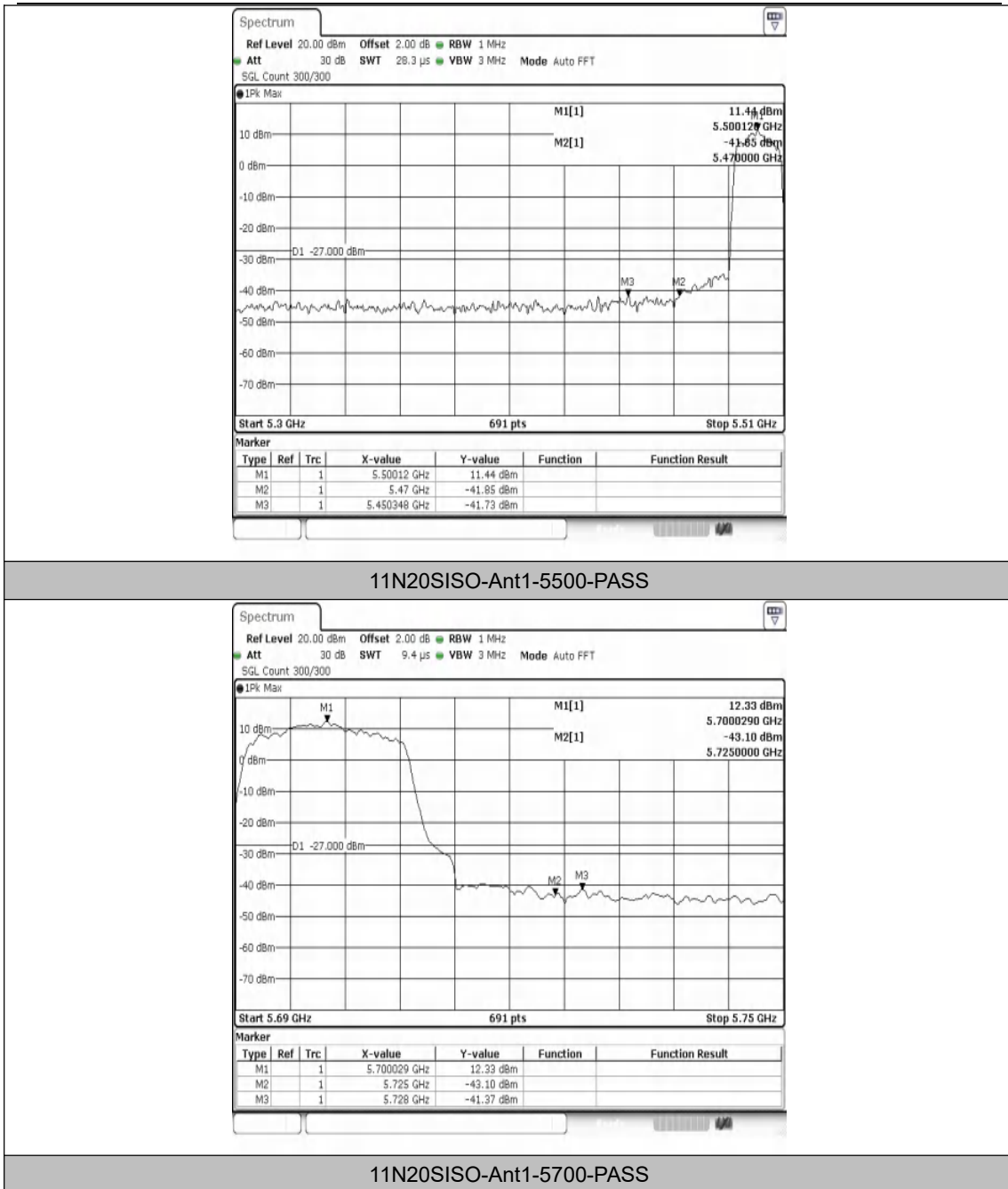
11A-Ant1-5700-PASS



11N20SISO-Ant1-5180-PASS



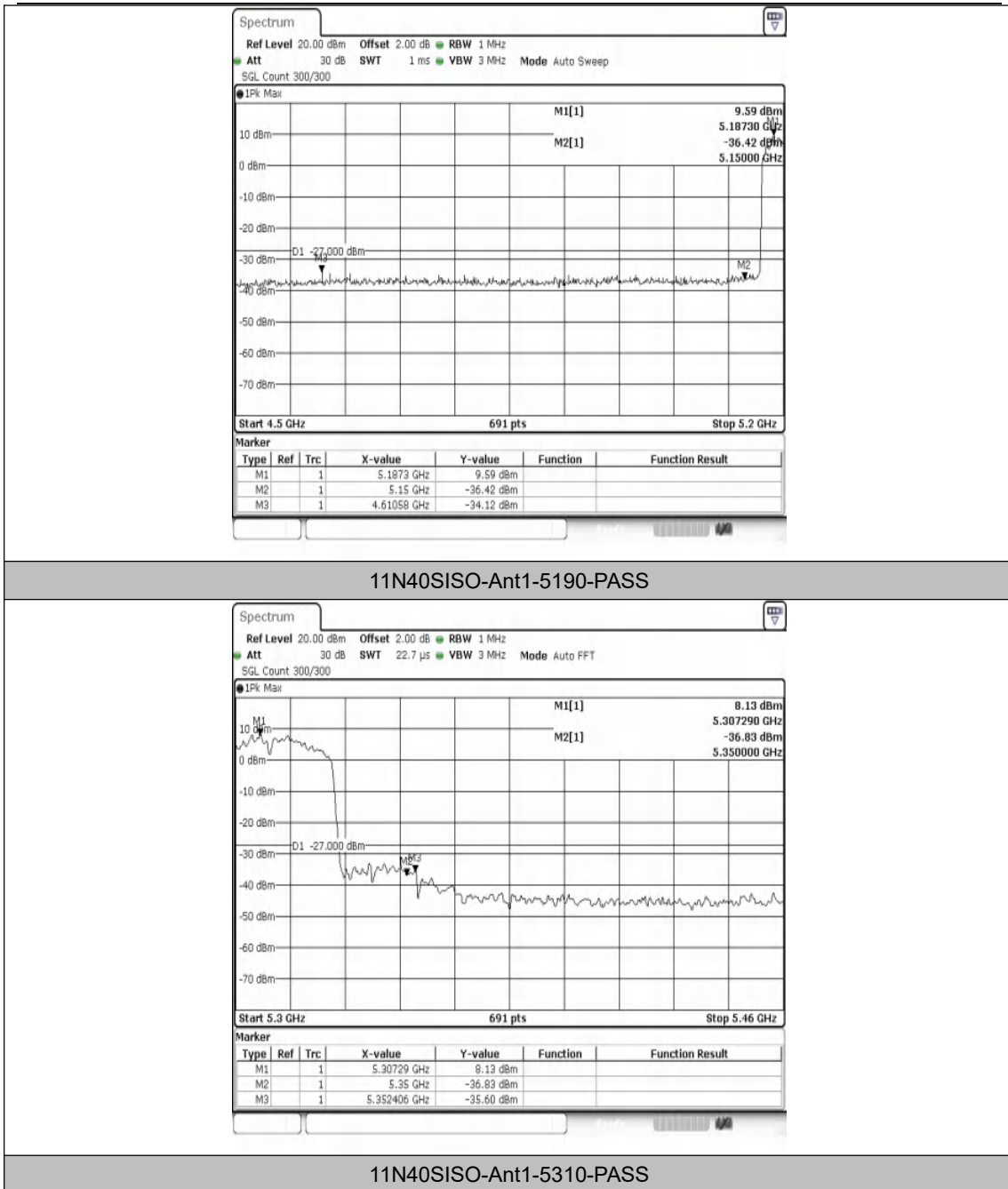
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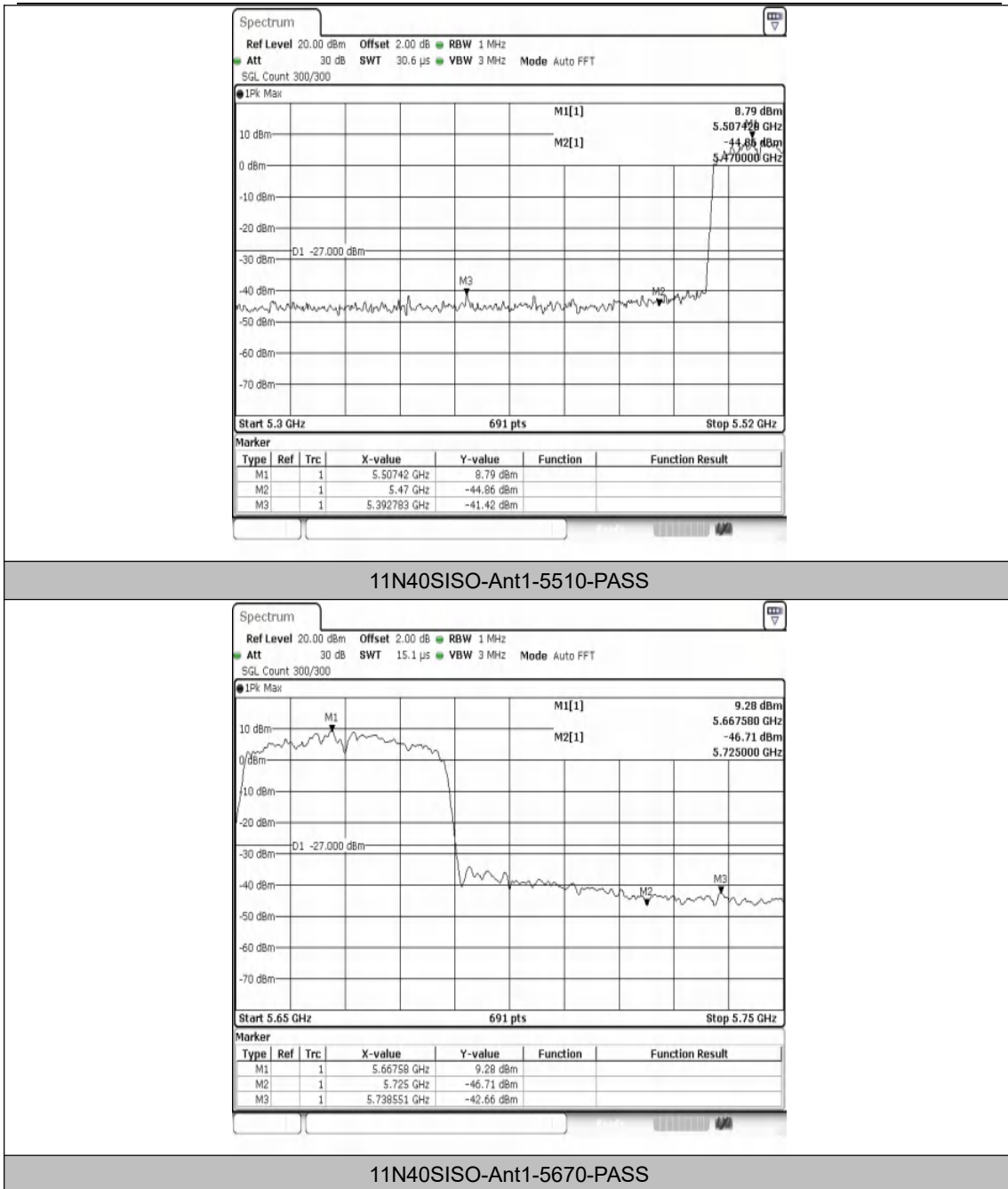


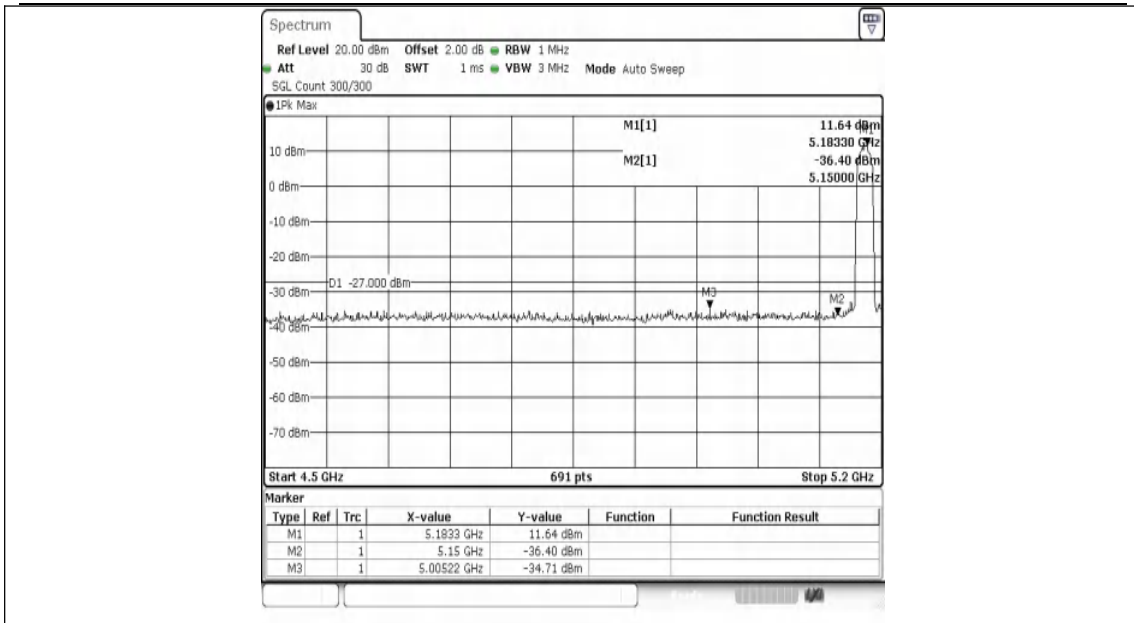
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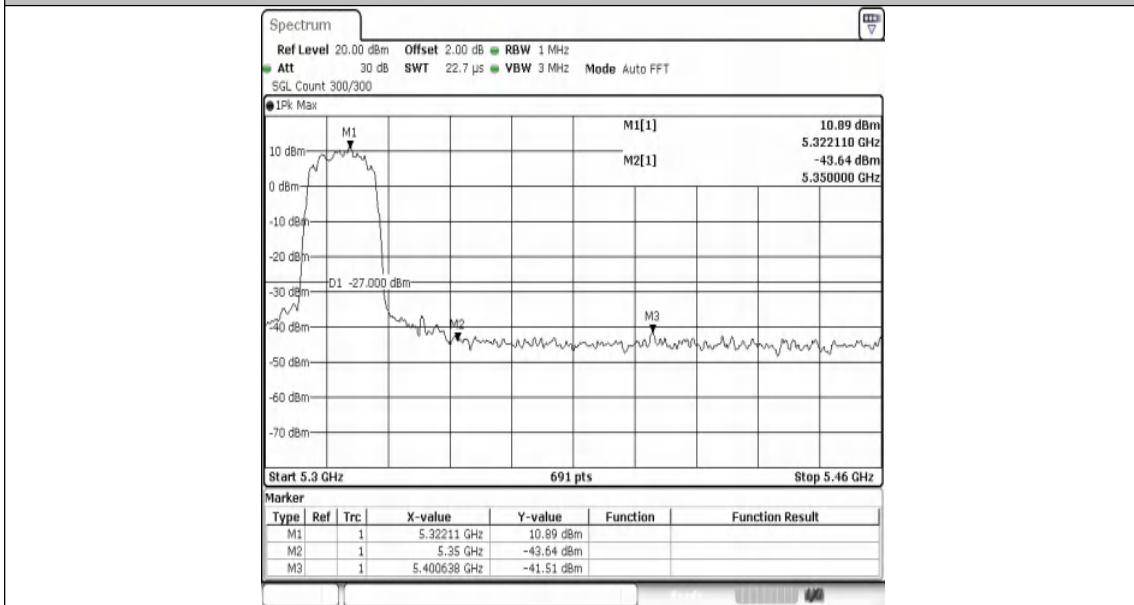
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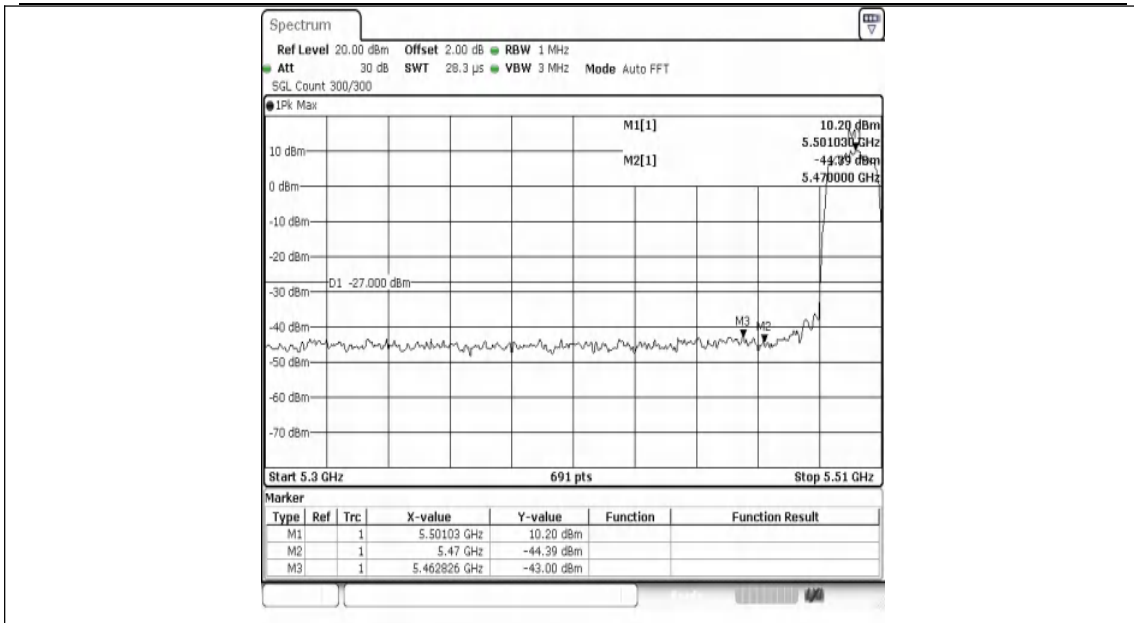




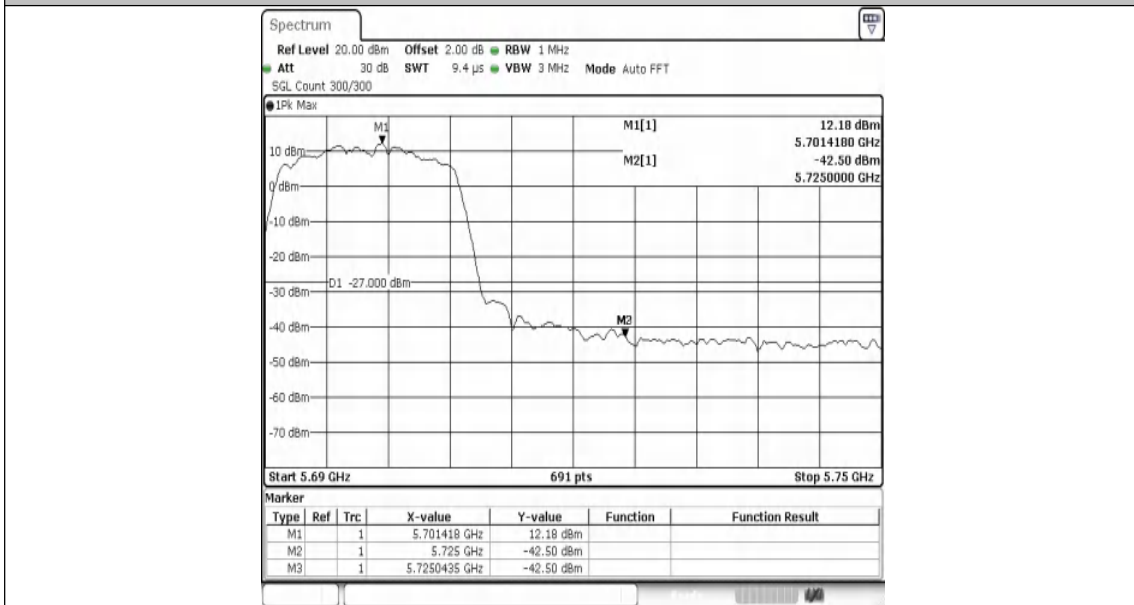
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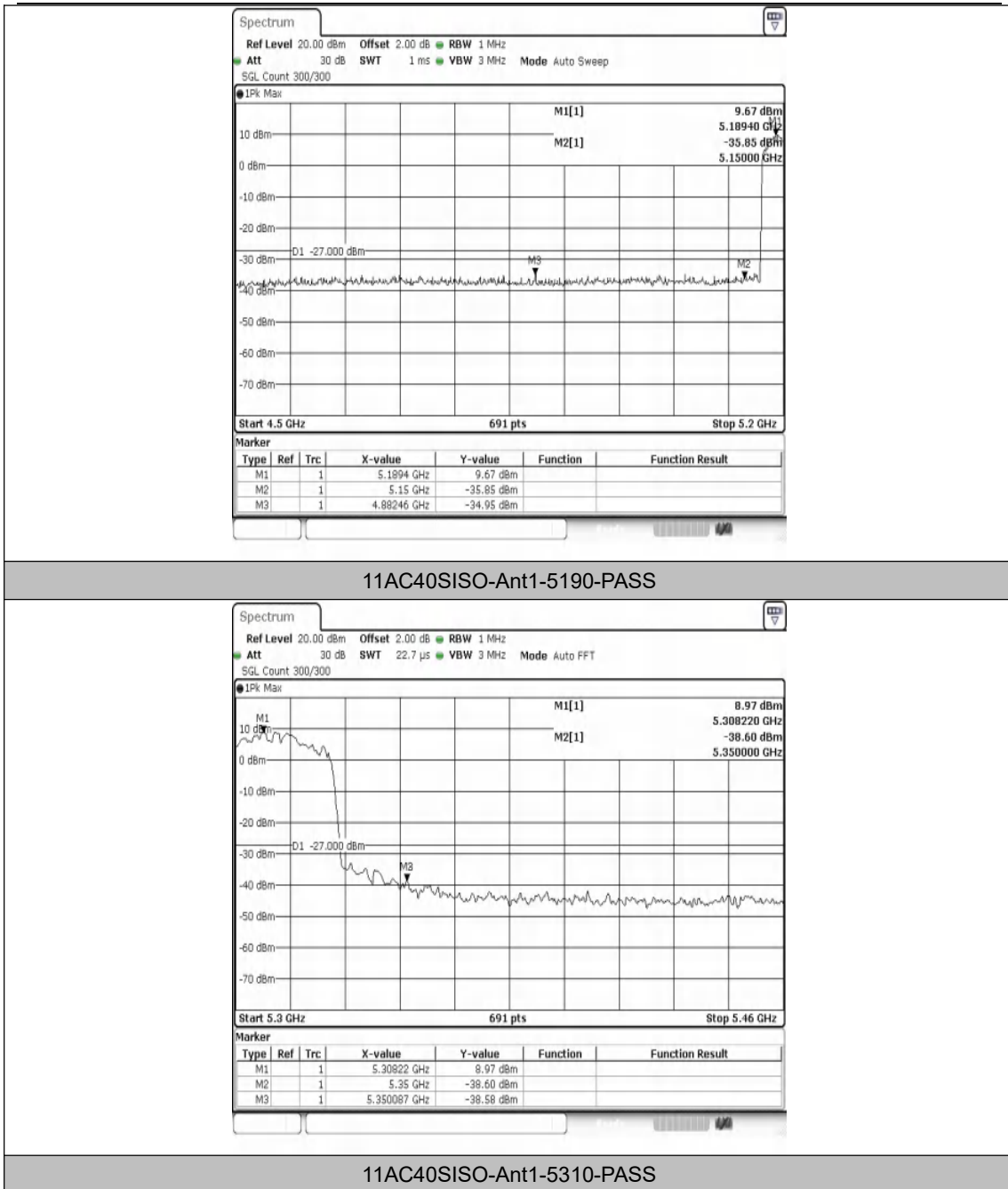
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11AC20SISO-Ant1-5500-PASS



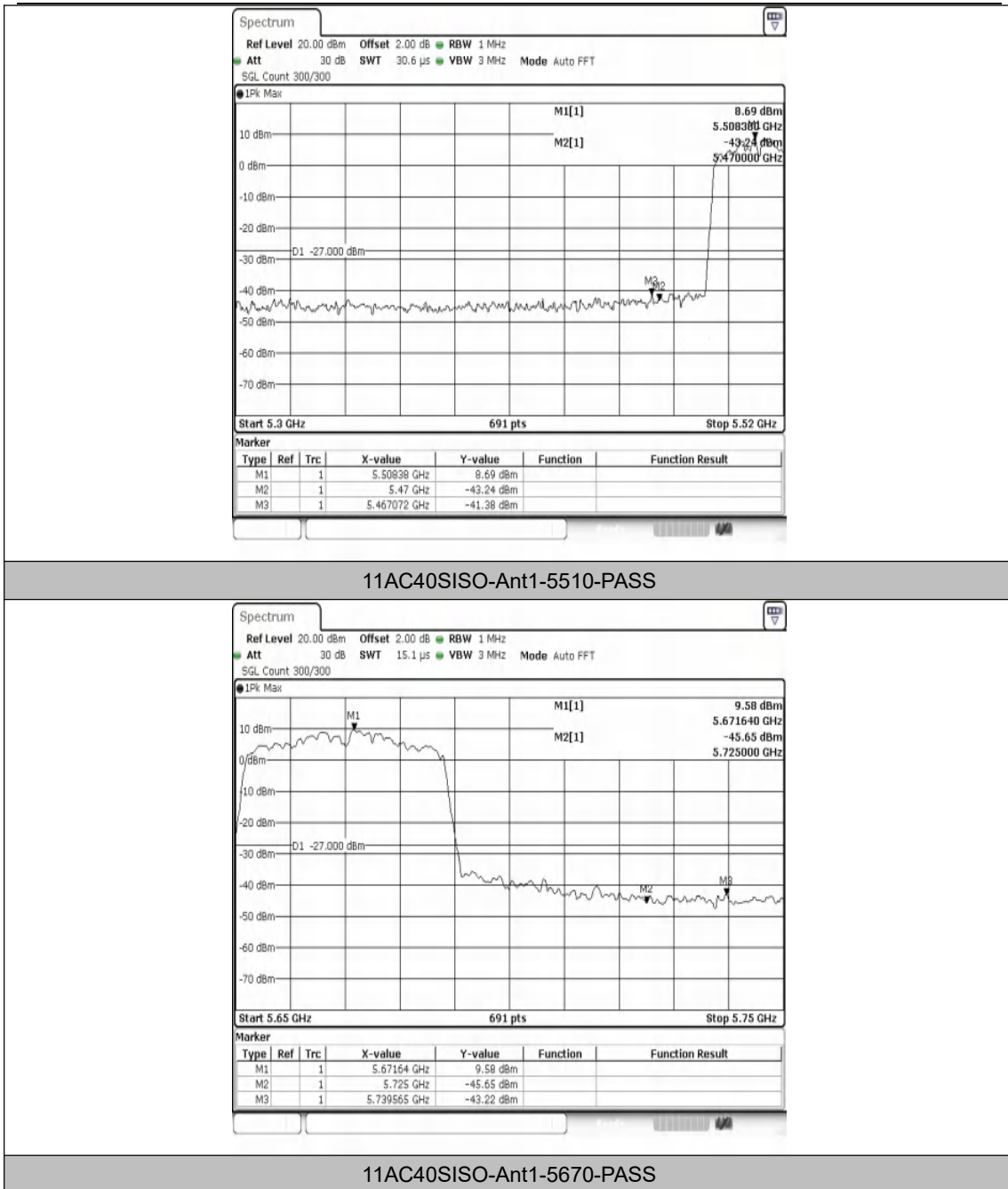
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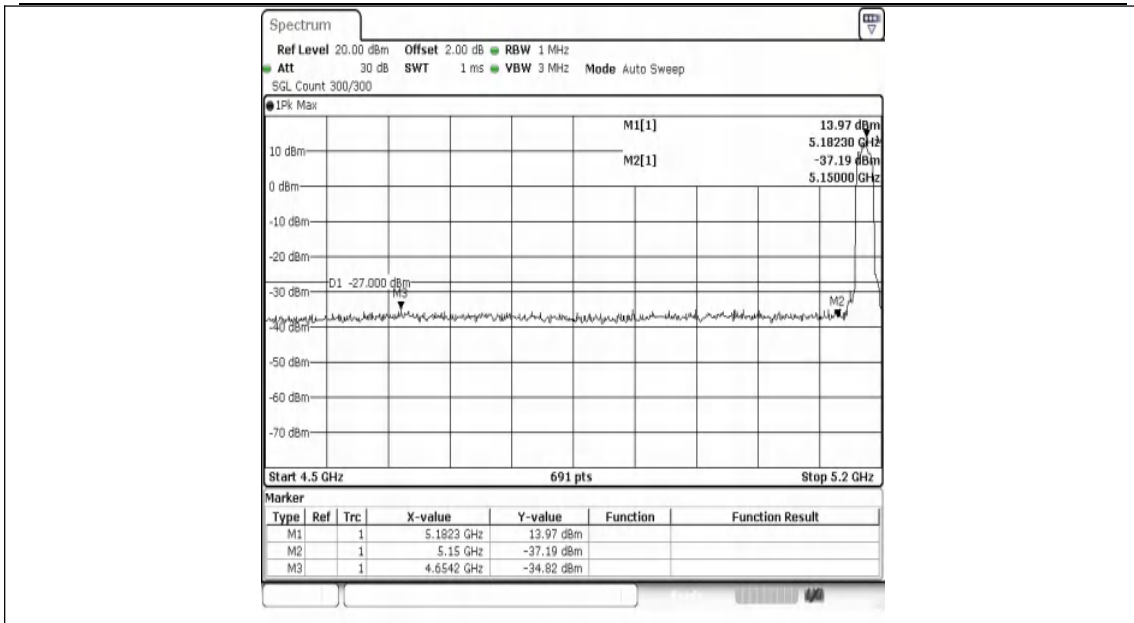


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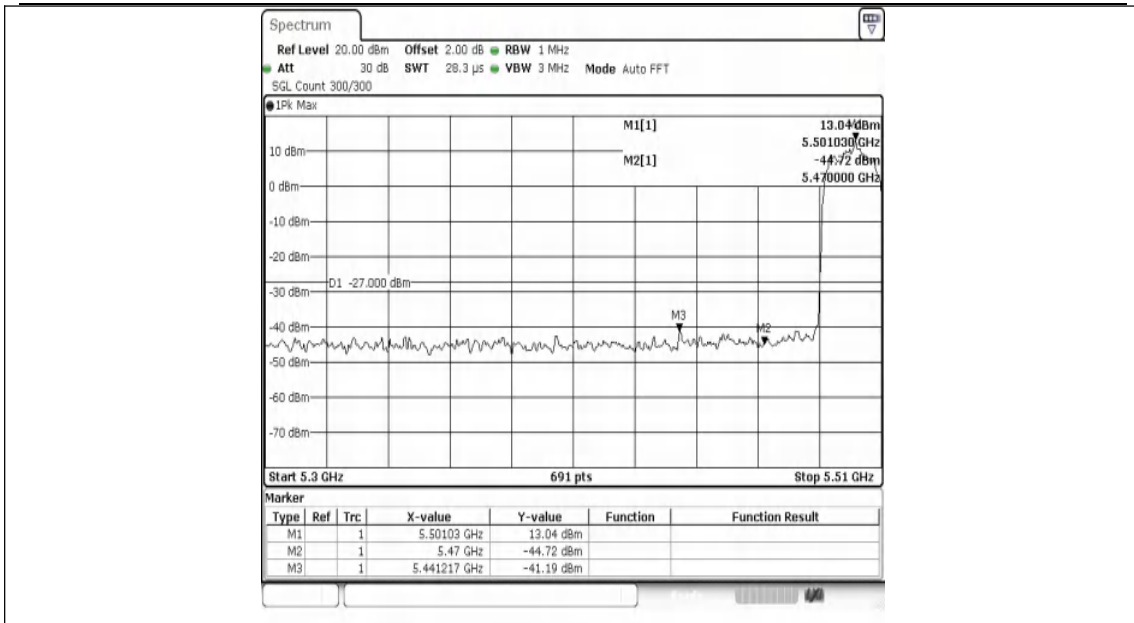




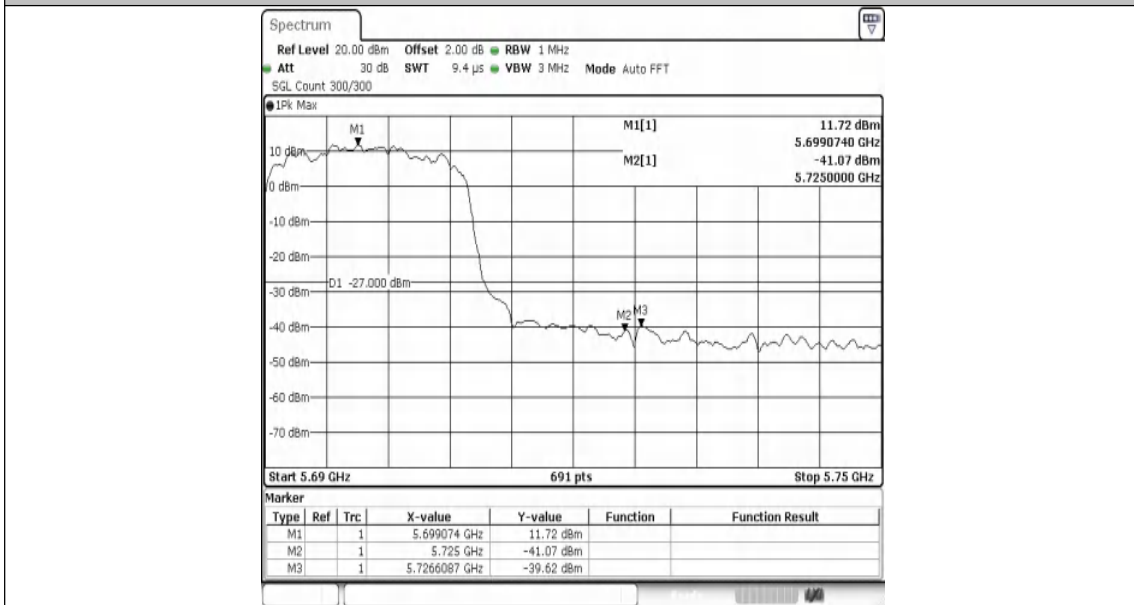
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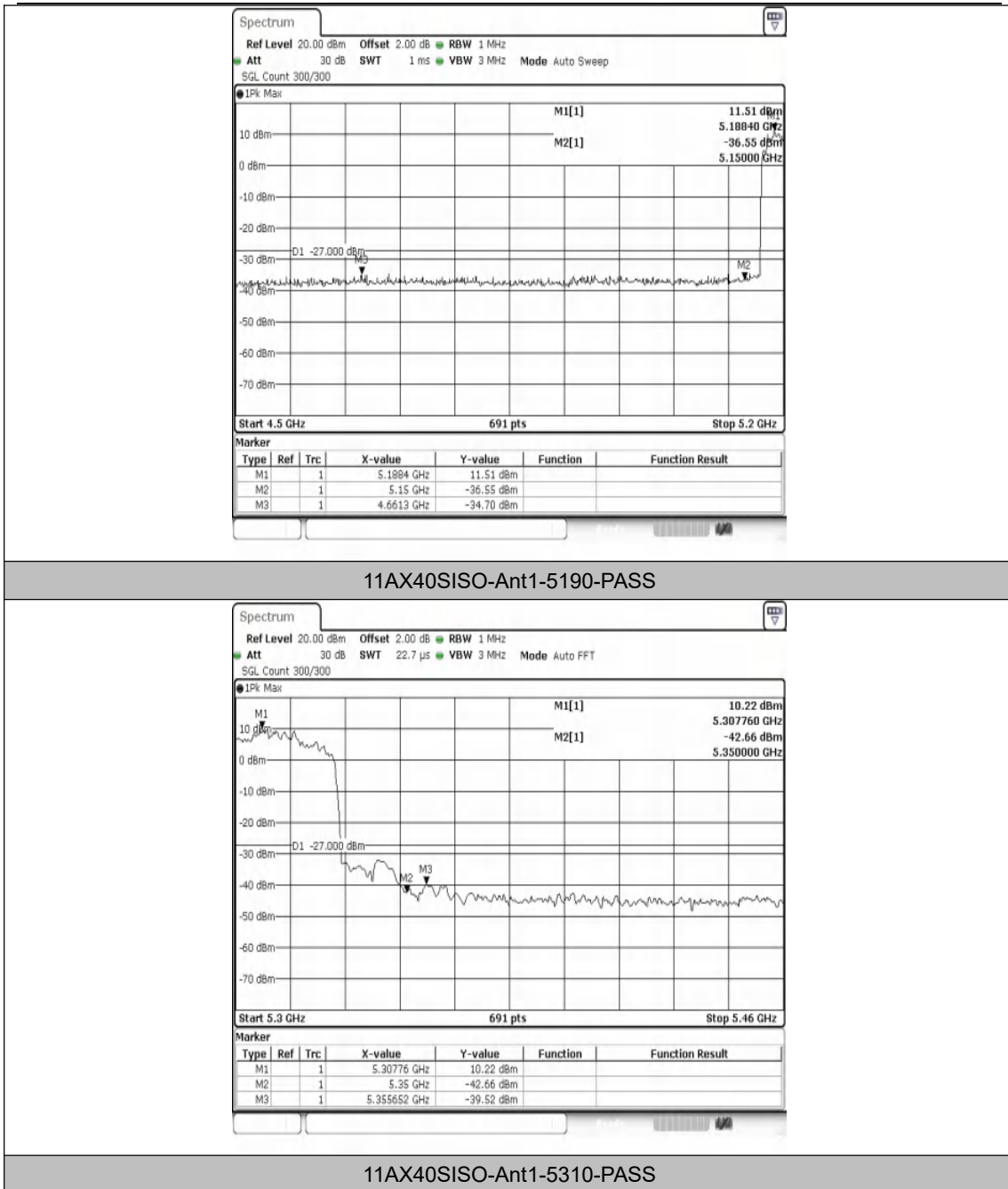
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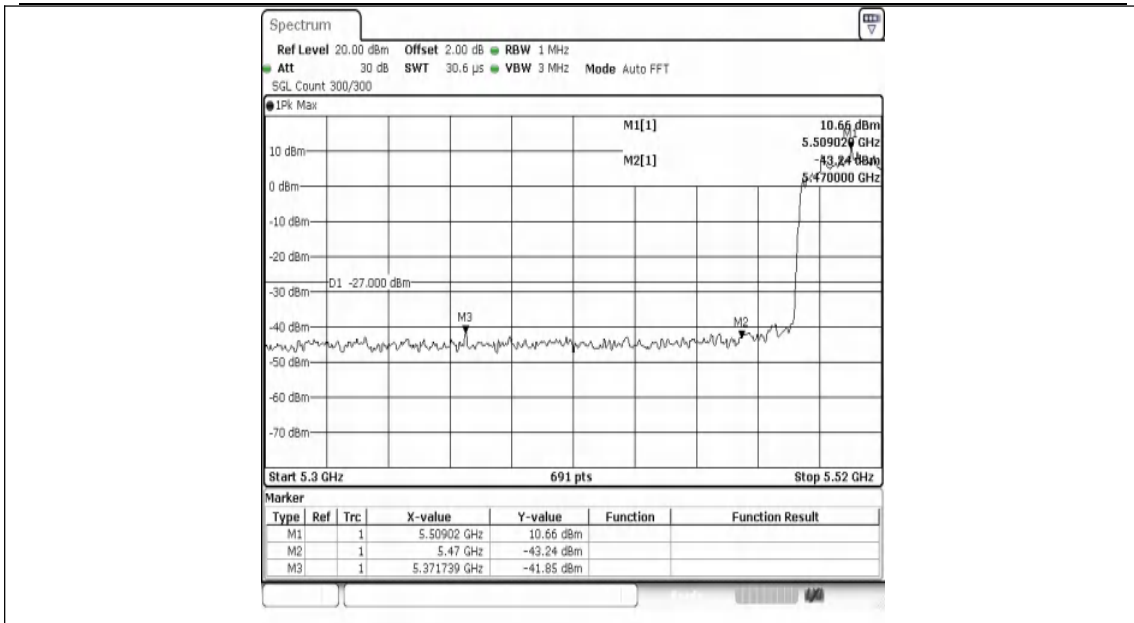


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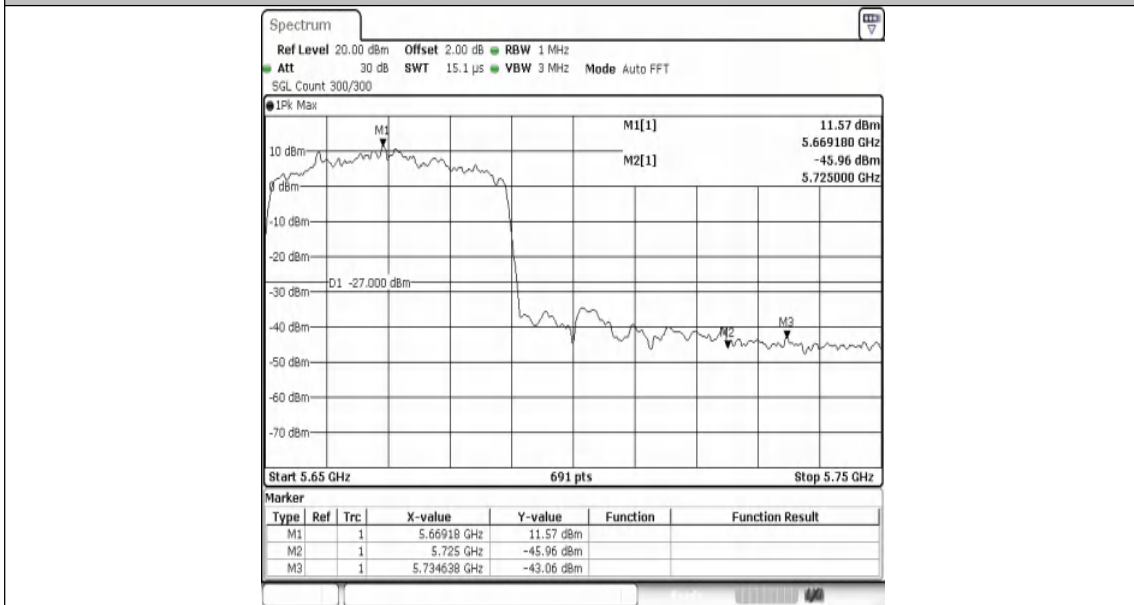


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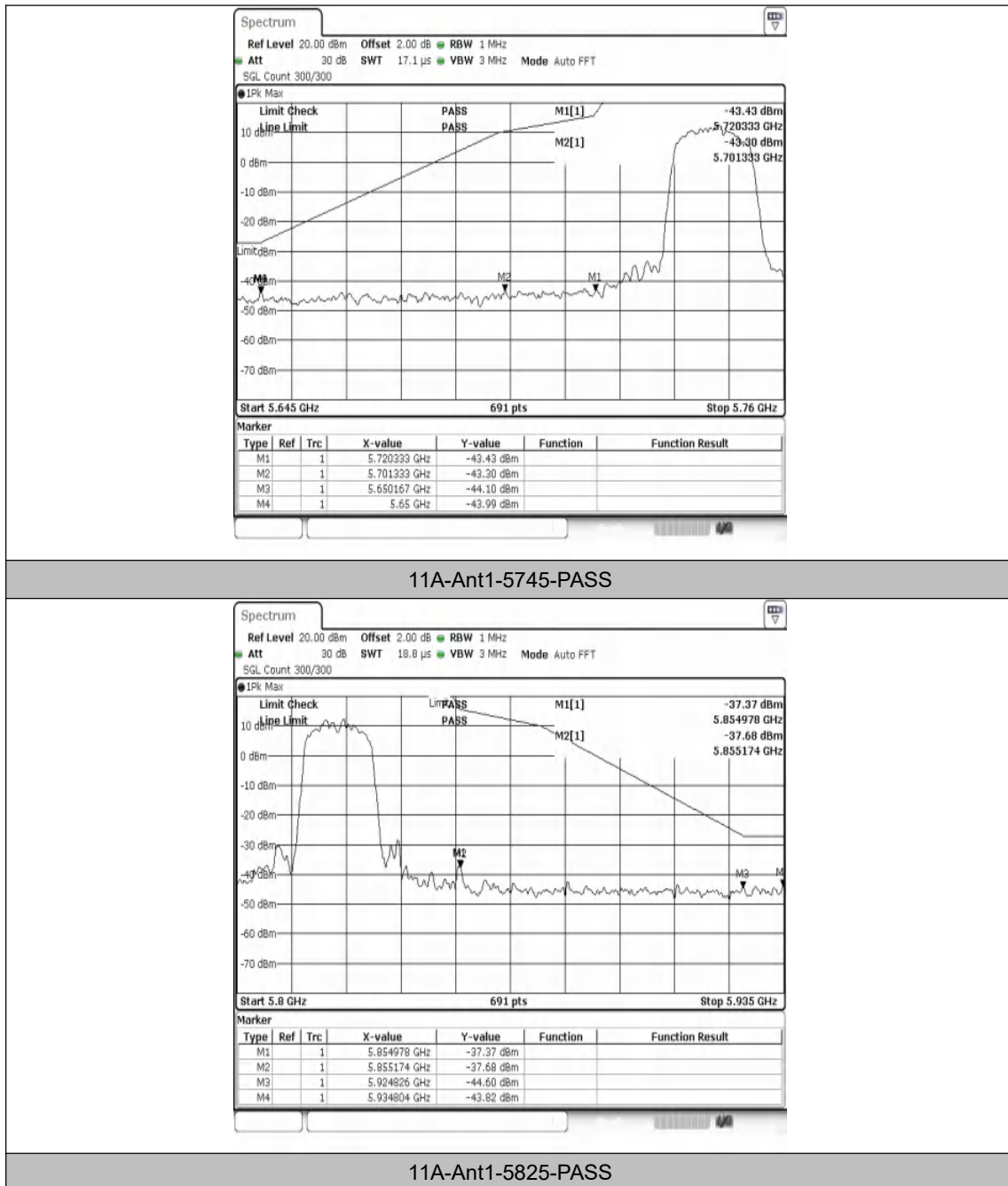


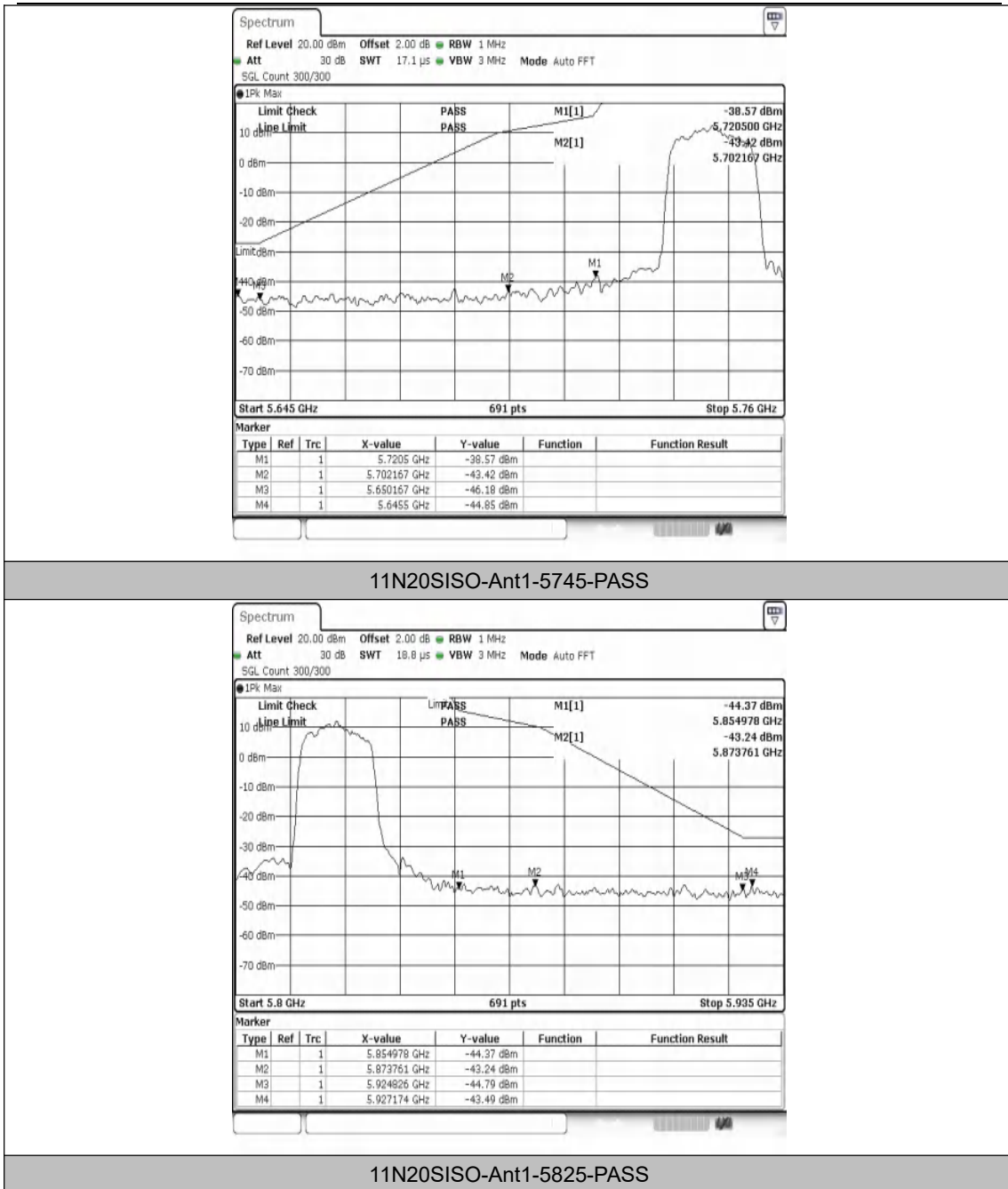
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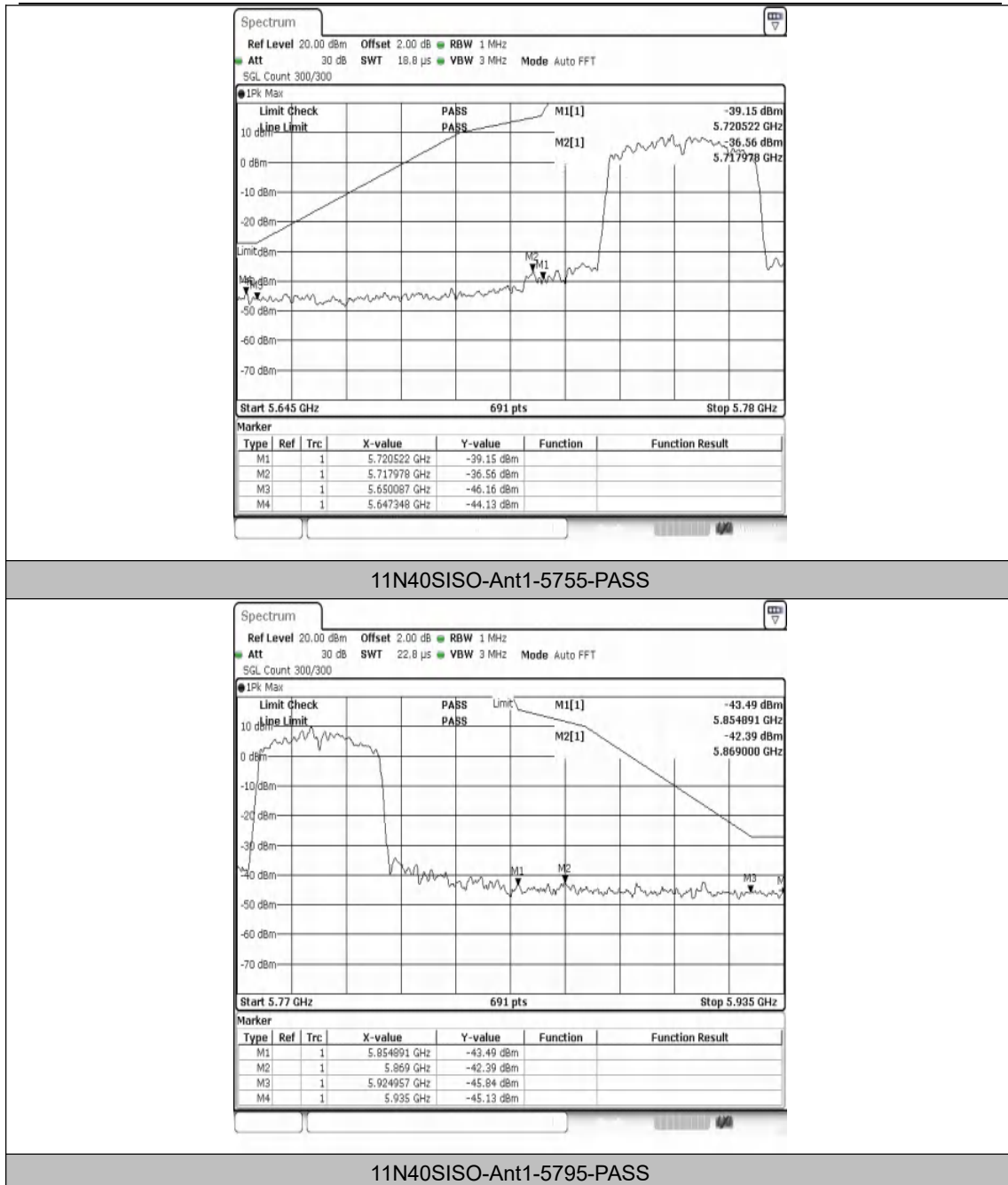


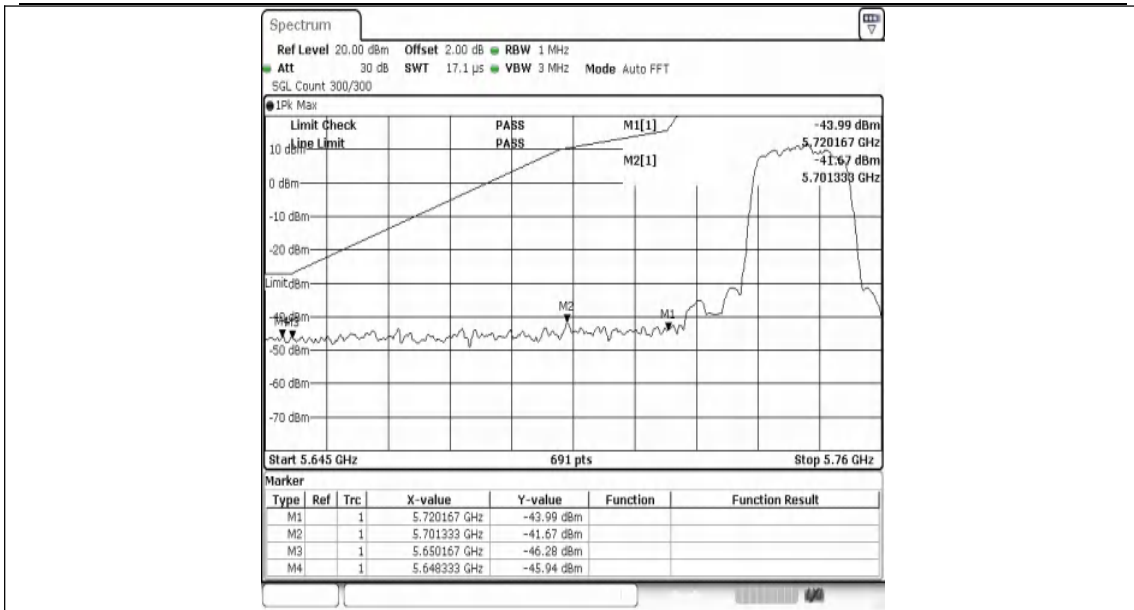
11AX40SISO-Ant1-5670-PASS

## Test Graphs B4

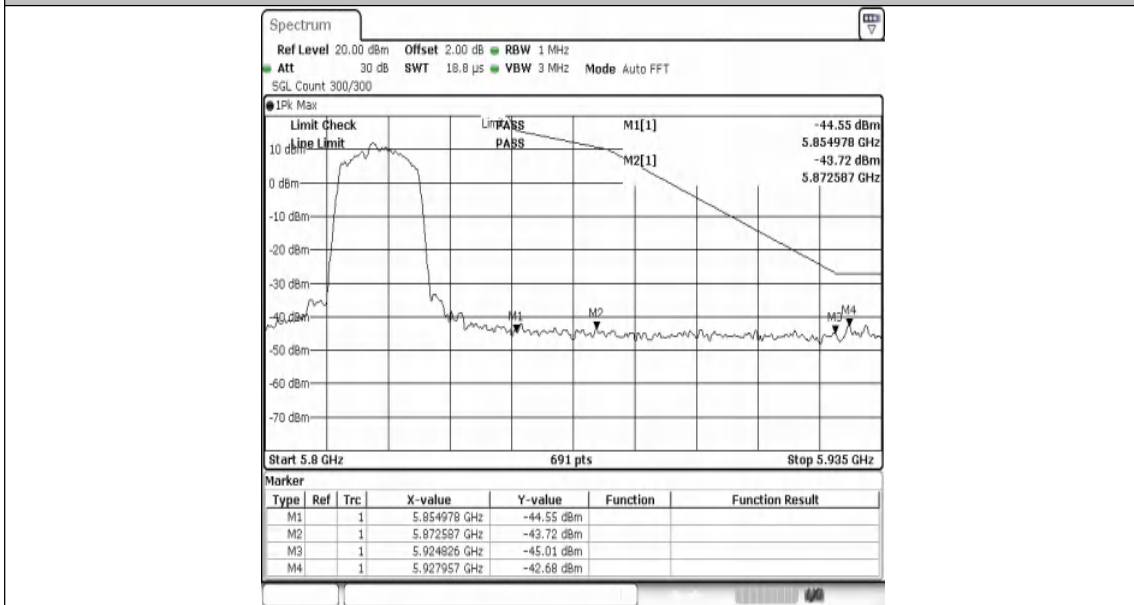




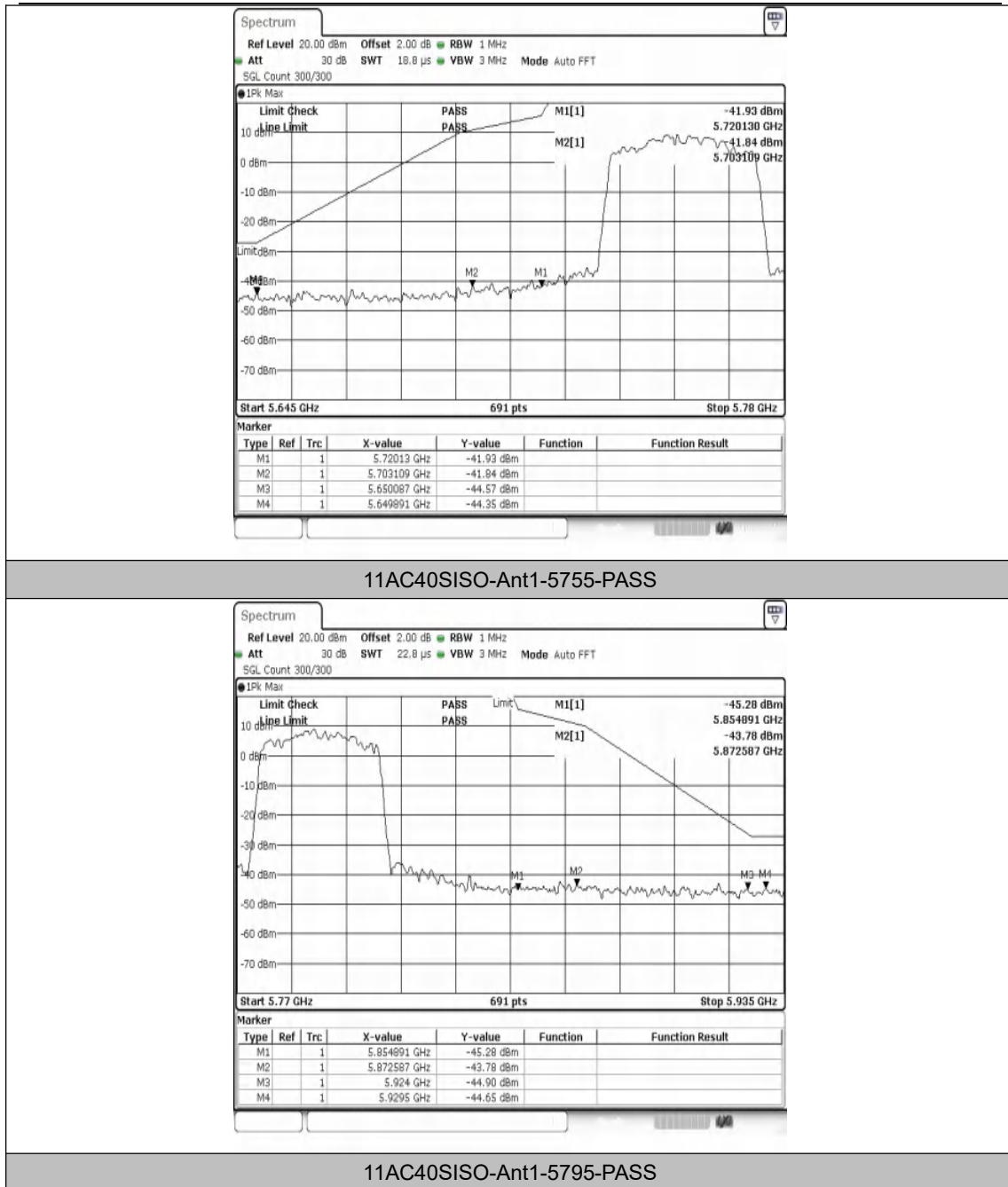


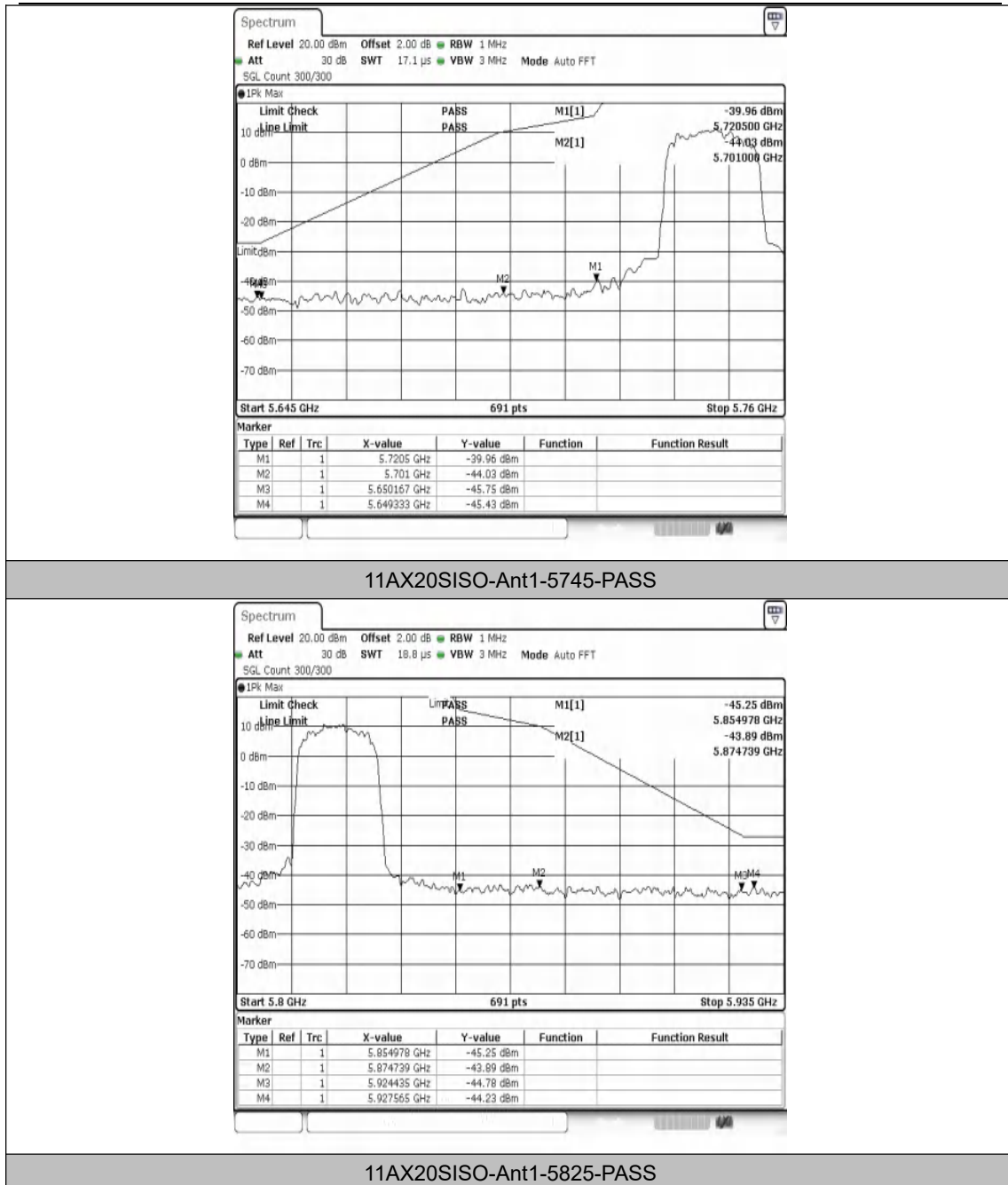


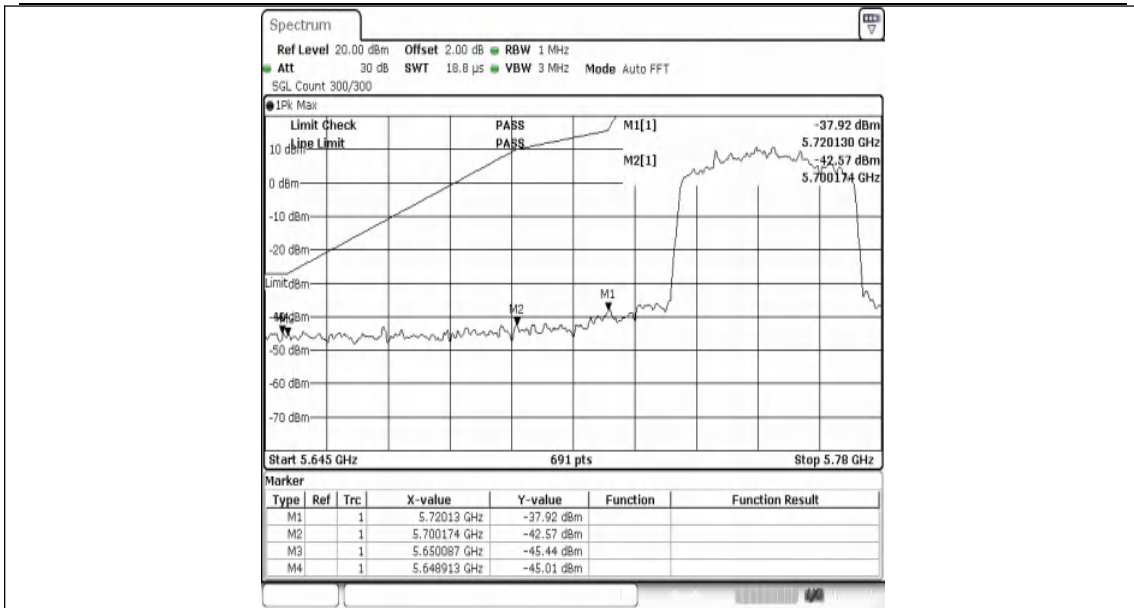
11AC20SISO-Ant1-5745-PASS



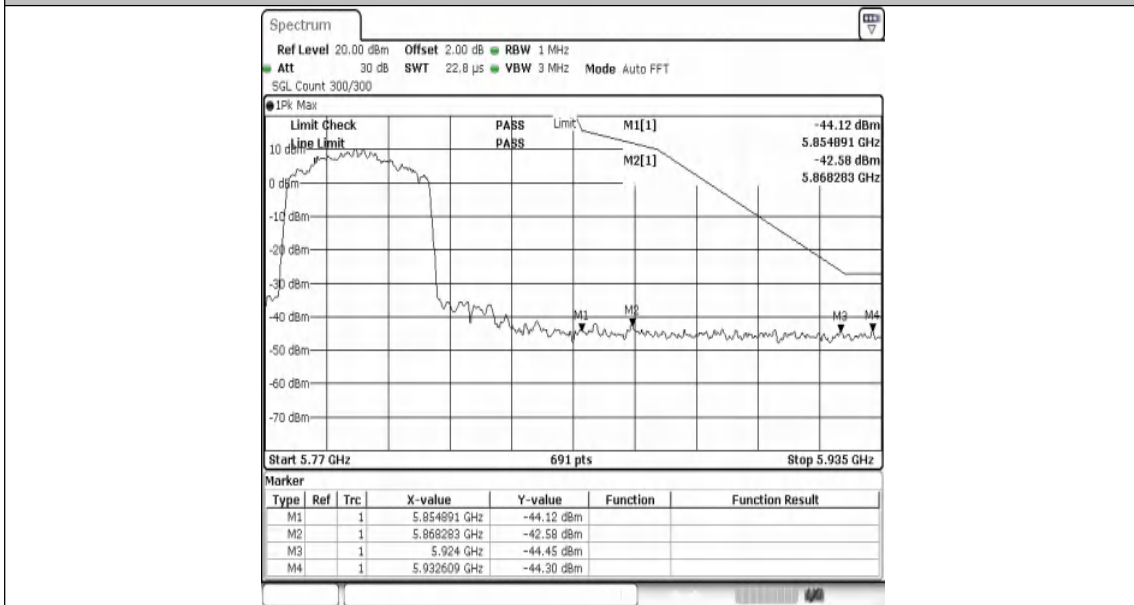
11AC20SISO-Ant1-5825-PASS







11AX40SISO-Ant1-5755-PASS



11AX40SISO-Ant1-5795-PASS

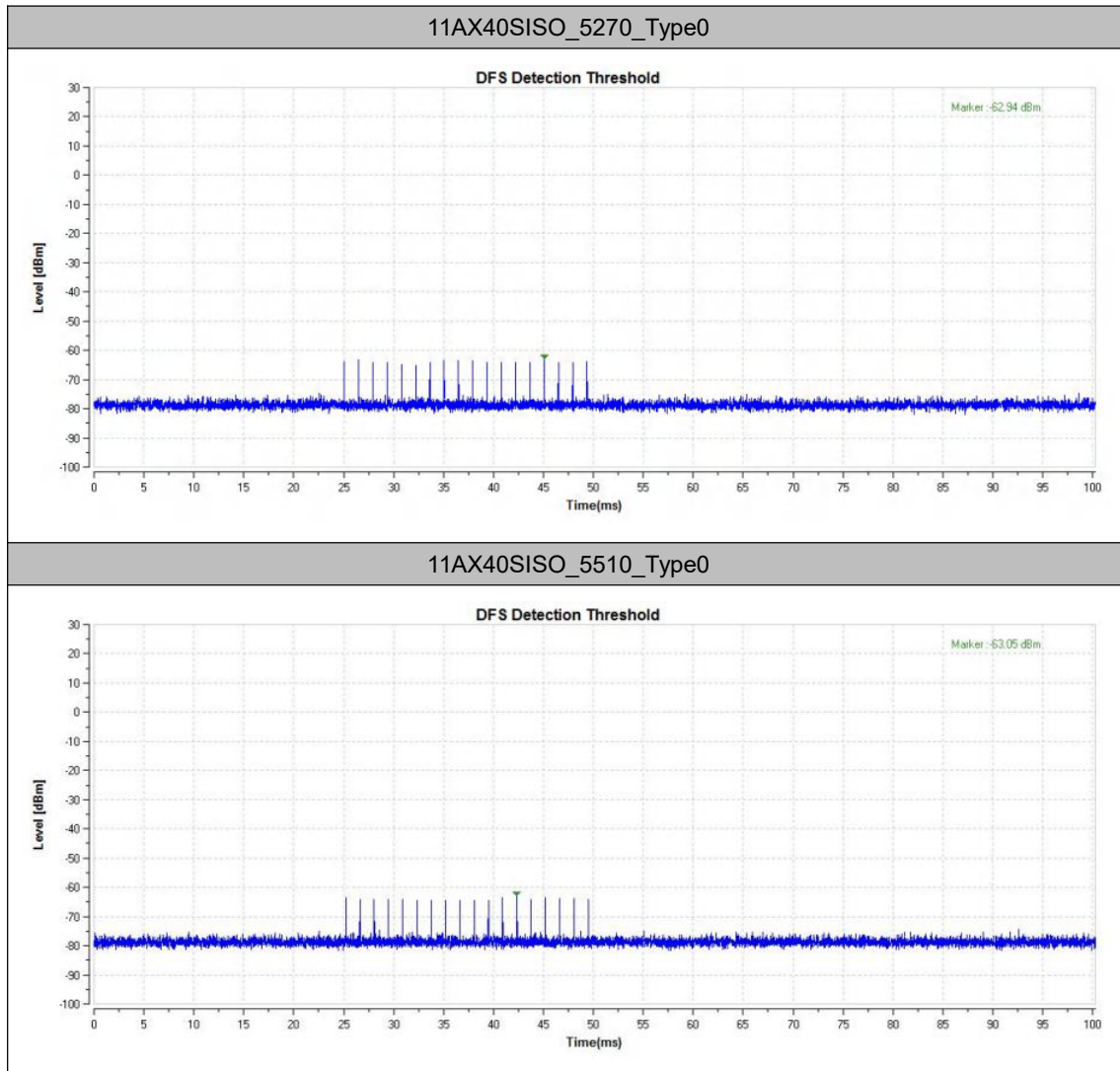
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## Appendix F: DFS Detection Thresholds

### Test Result

| TestMode   | Frequency[dbm] | Radar Type | Result | Limit[dbm] | Verdict |
|------------|----------------|------------|--------|------------|---------|
| 11AX40SISO | 5270           | Type0      | -62.94 | -62.00     | PASS    |
| 11AX40SISO | 5510           | Type0      | -63.05 | -62.00     | PASS    |

## Test Graphs



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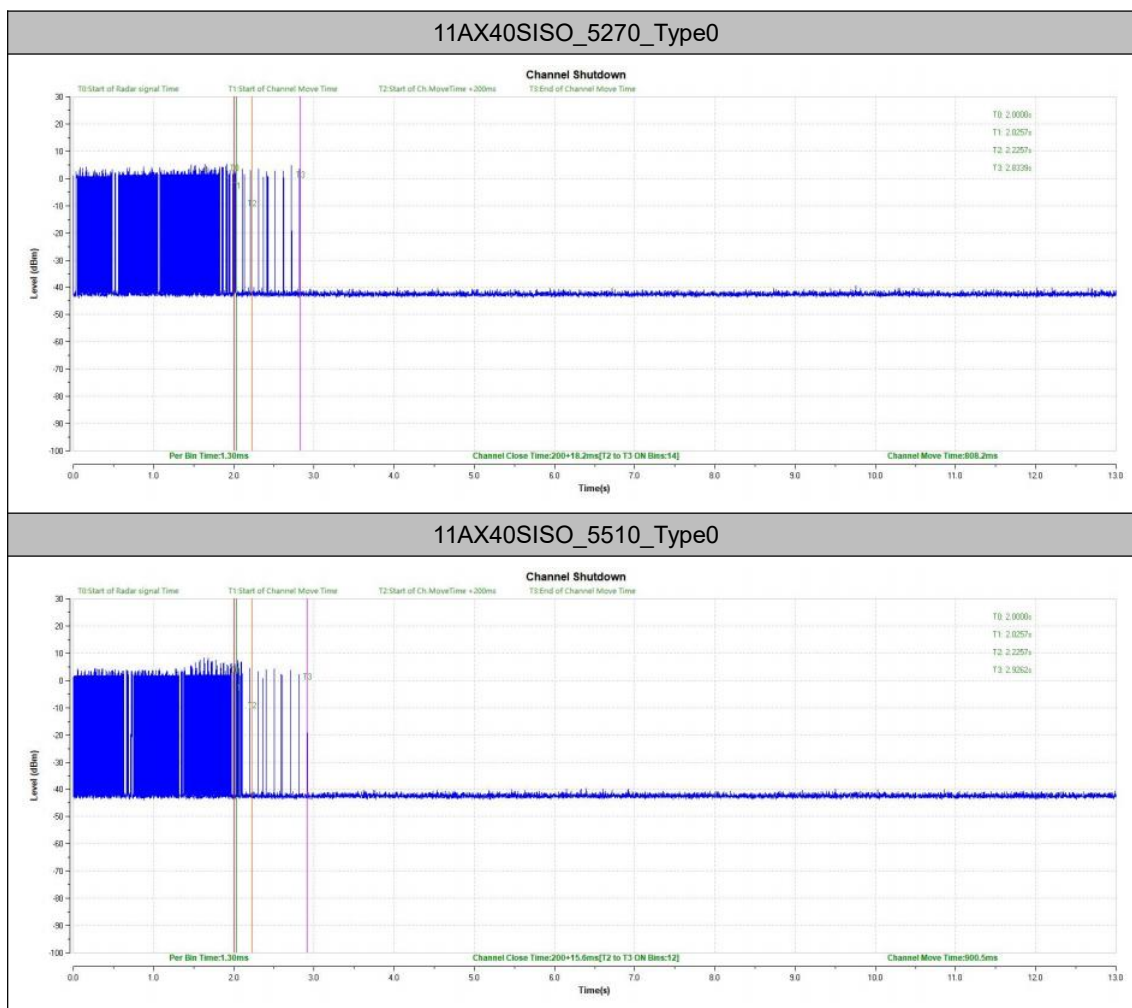
## Appendix G: Channel Move Time and Channel Closing

### Transmission Time

#### Test Result

| TestMode   | Frequency[MHz] | CCT[ms]  | Limit[ms] | CMT[ms] | Limit[ms] | Verdict |
|------------|----------------|----------|-----------|---------|-----------|---------|
| 11AX40SISO | 5270           | 200+18.2 | 200+60    | 808.2   | 10000     | PASS    |
| 11AX40SISO | 5510           | 200+15.6 | 200+60    | 900.5   | 10000     | PASS    |

## Test Graphs



---End---