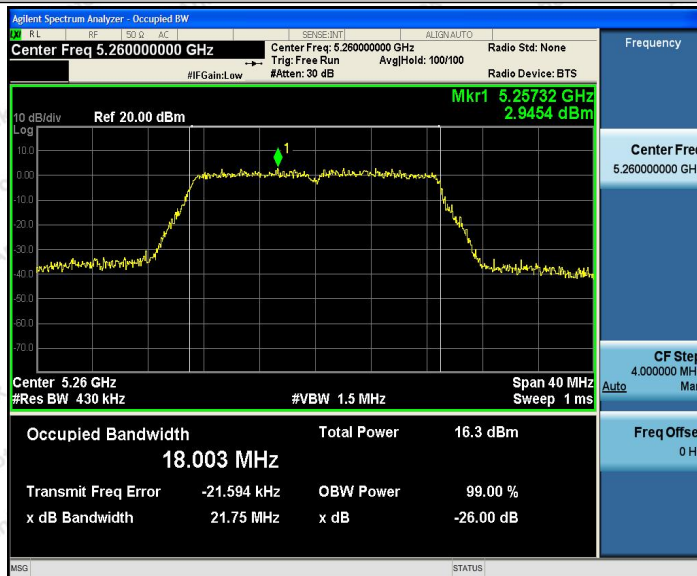
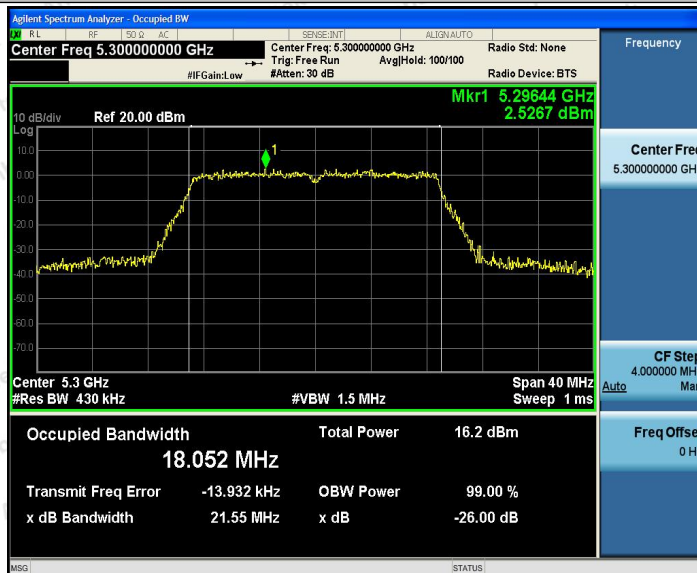


## 11N20SISO\_Ant1\_5260



## 11N20SISO\_Ant1\_5300



## 11N20SISO\_Ant1\_5320

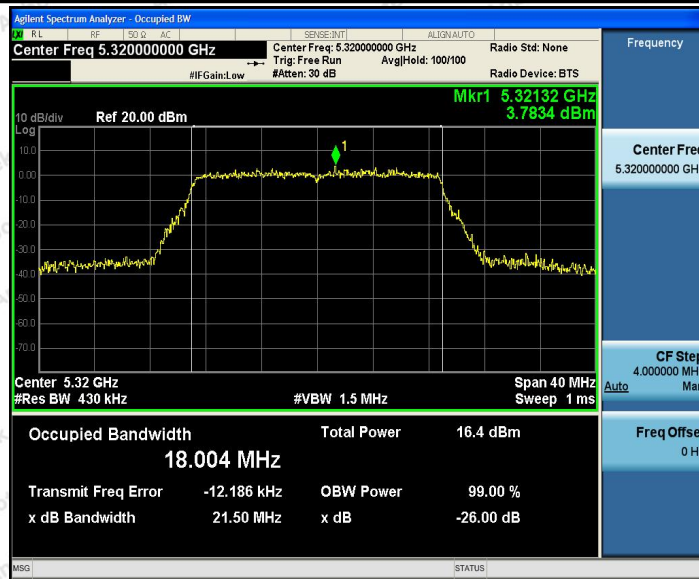
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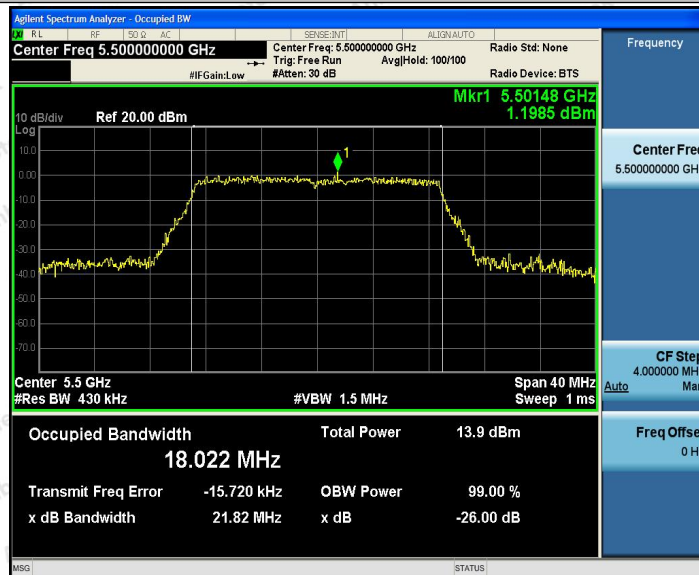


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11N20SISO\_Ant1\_5500



11N20SISO\_Ant1\_5600



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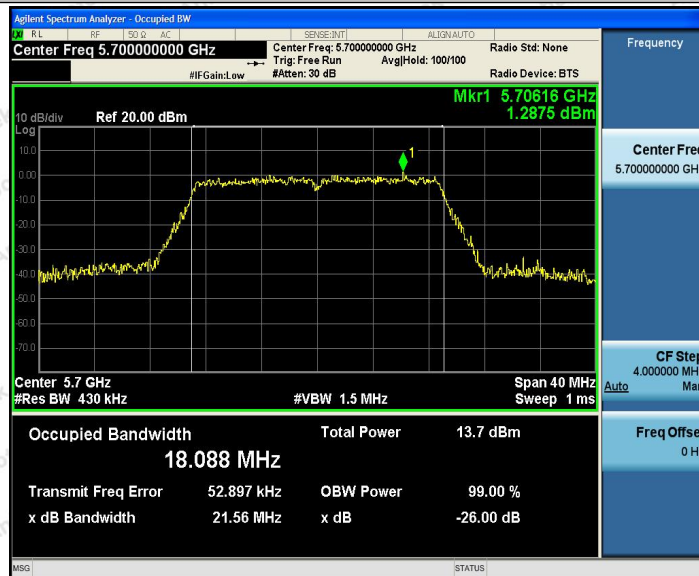
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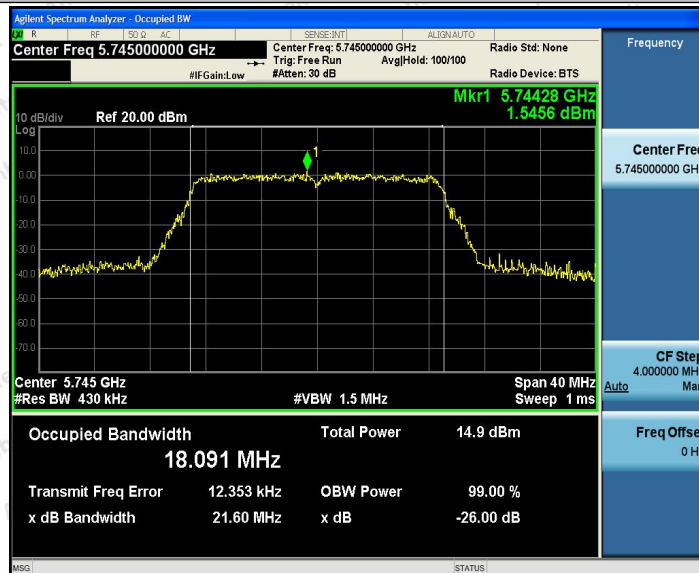
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11N20SISO\_Ant1\_5700



11N20SISO\_Ant1\_5745



11N20SISO\_Ant1\_5785

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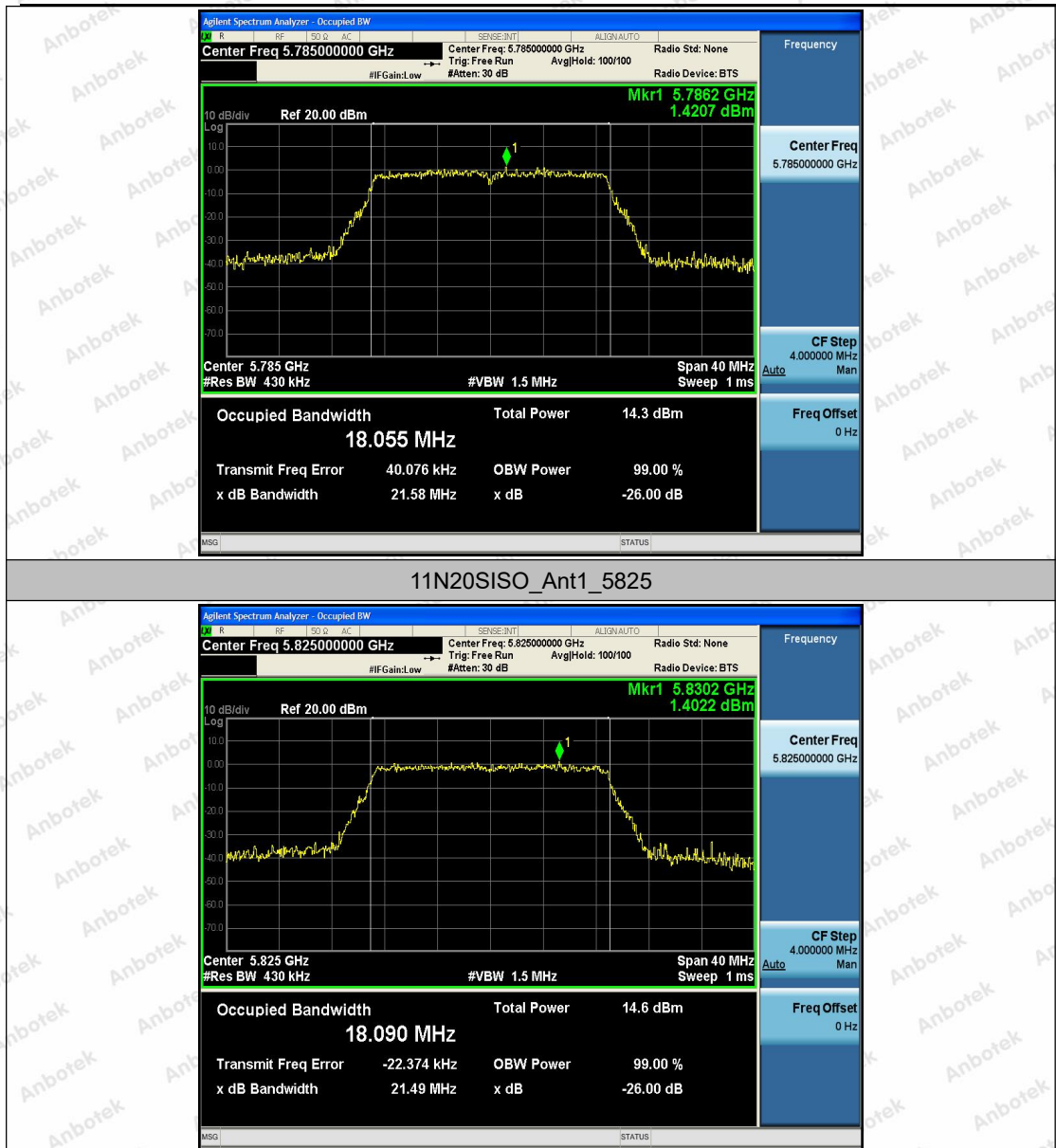
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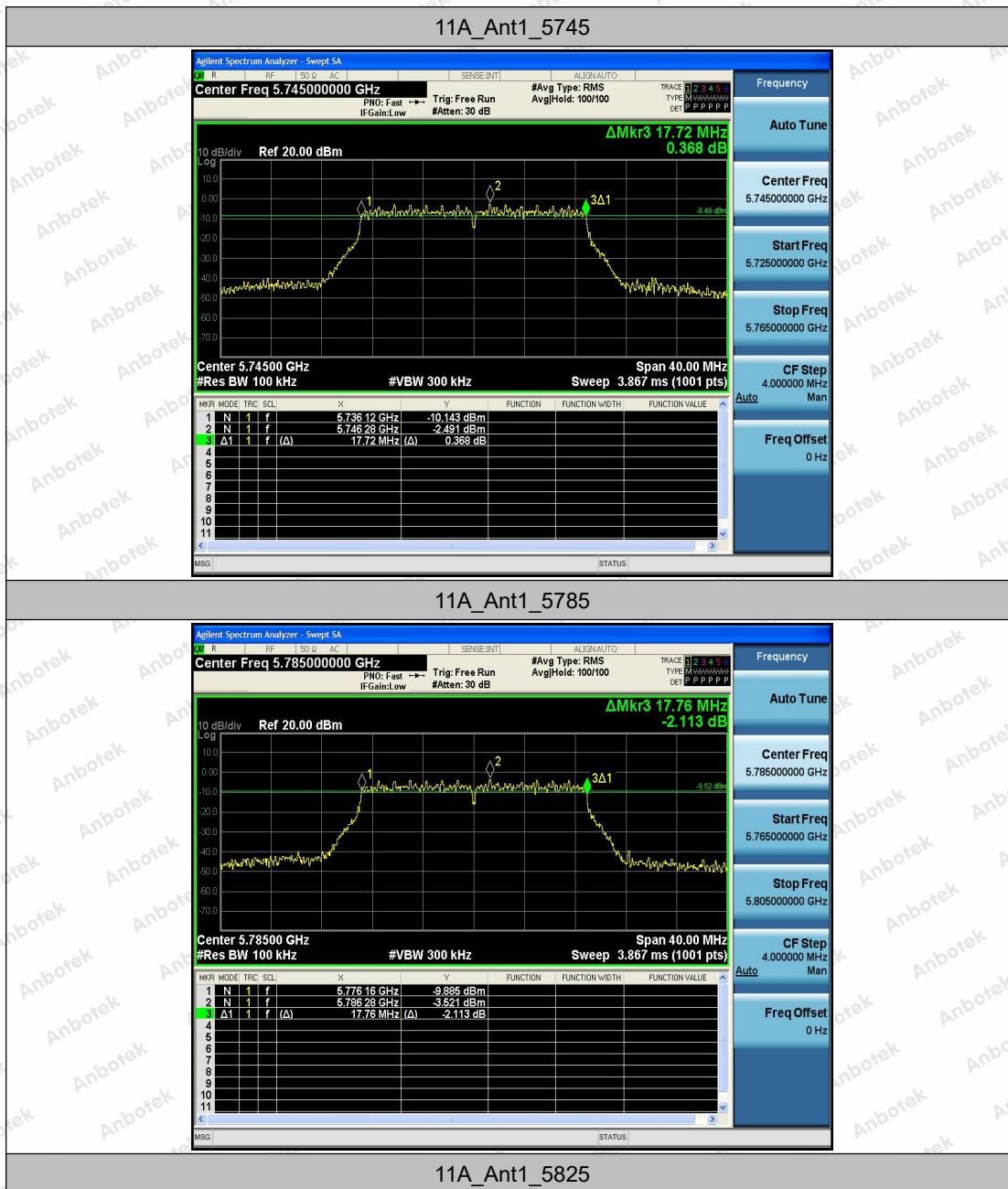
## Appendix A3: Min emission bandwidth

### Test Result

| TestMode      | Antenna | Channel | 6db EBW<br>[MHz] | FL[MHz]  | FH[MHz]  | Limit[MHz] | Verdict |
|---------------|---------|---------|------------------|----------|----------|------------|---------|
| 11A           | Ant1    | 5745    | 17.720           | 5736.120 | 5753.840 | 0.5        | PASS    |
|               |         | 5785    | 17.760           | 5776.160 | 5793.920 | 0.5        | PASS    |
|               |         | 5825    | 17.720           | 5816.120 | 5833.840 | 0.5        | PASS    |
| 11N20SI<br>SO | Ant1    | 5745    | 17.680           | 5736.160 | 5753.840 | 0.5        | PASS    |
|               |         | 5785    | 17.760           | 5776.120 | 5793.880 | 0.5        | PASS    |
|               |         | 5825    | 17.760           | 5816.120 | 5833.880 | 0.5        | PASS    |



## Test Graphs



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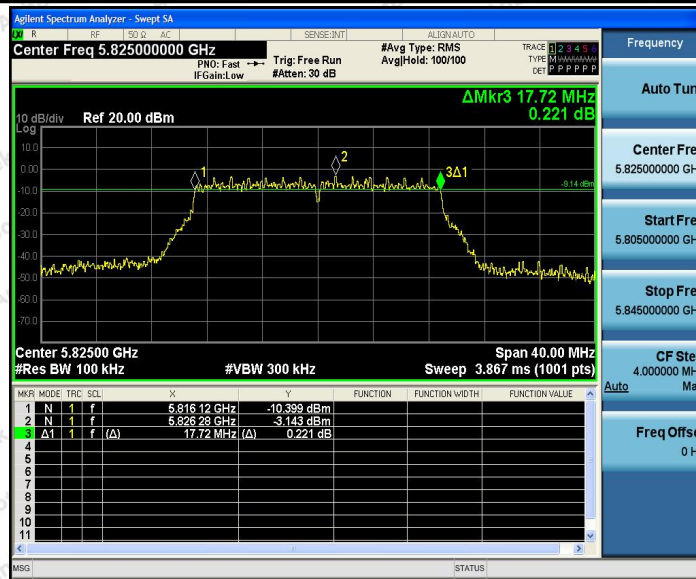
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com



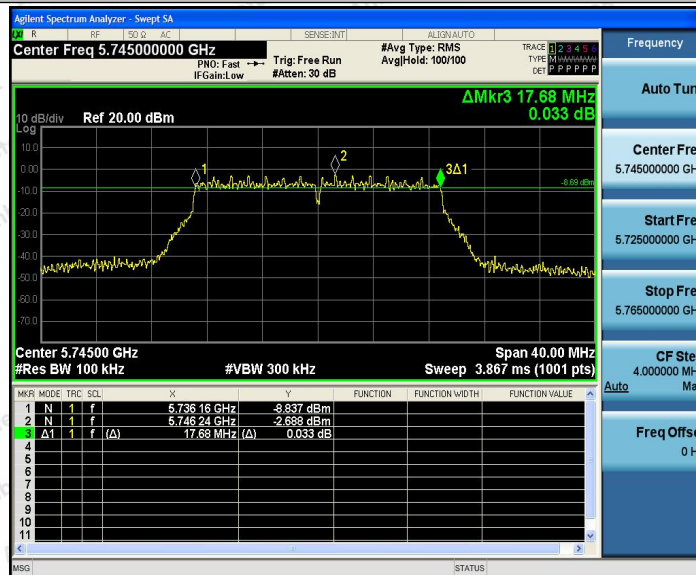
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11N20SISO\_Ant1\_5745



11N20SISO\_Ant1\_5785



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## Appendix B: Maximum conducted output power

### Test Result

| TestMode  | Antenna | Channel | Result[dBm] | Limit[dBm] | Verdict |
|-----------|---------|---------|-------------|------------|---------|
| 11A       | Ant1    | 5180    | 15.96       | ≤23.98     | PASS    |
|           |         | 5200    | 15.87       | ≤23.98     | PASS    |
|           |         | 5240    | 16.42       | ≤23.98     | PASS    |
|           |         | 5260    | 16.81       | ≤23.98     | PASS    |
|           |         | 5300    | 17.41       | ≤23.98     | PASS    |
|           |         | 5320    | 17.15       | ≤23.98     | PASS    |
|           |         | 5500    | 14.67       | ≤23.98     | PASS    |
|           |         | 5600    | 14.53       | ≤23.98     | PASS    |
|           |         | 5700    | 14.63       | ≤23.98     | PASS    |
|           |         | 5745    | 15.77       | ≤30.00     | PASS    |
|           |         | 5785    | 15.32       | ≤30.00     | PASS    |
|           |         | 5825    | 15.63       | ≤30.00     | PASS    |
| 11N20SISO | Ant1    | 5180    | 15.55       | ≤23.98     | PASS    |
|           |         | 5200    | 15.71       | ≤23.98     | PASS    |
|           |         | 5240    | 16.67       | ≤23.98     | PASS    |
|           |         | 5260    | 17.31       | ≤23.98     | PASS    |
|           |         | 5300    | 17.31       | ≤23.98     | PASS    |
|           |         | 5320    | 17.53       | ≤23.98     | PASS    |
|           |         | 5500    | 14.95       | ≤23.98     | PASS    |
|           |         | 5600    | 14.51       | ≤23.98     | PASS    |
|           |         | 5700    | 14.79       | ≤23.98     | PASS    |
|           |         | 5745    | 16.02       | ≤30.00     | PASS    |
|           |         | 5785    | 15.05       | ≤30.00     | PASS    |
|           |         | 5825    | 15.41       | ≤30.00     | PASS    |

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



## Appendix C: Maximum power spectral density

### Test Result

| TestMode  | Antenna | Channel | Result [dBm/MHz]    | Limit[dBm/MHz] | Verdict |
|-----------|---------|---------|---------------------|----------------|---------|
| 11A       | Ant1    | 5180    | 5.55                | ≤11.00         | PASS    |
|           |         | 5200    | 5.86                | ≤11.00         | PASS    |
|           |         | 5240    | 6.36                | ≤11.00         | PASS    |
|           |         | 5260    | 6.52                | ≤11.00         | PASS    |
|           |         | 5300    | 6.59                | ≤11.00         | PASS    |
|           |         | 5320    | 6.51                | ≤11.00         | PASS    |
|           |         | 5500    | 4.58                | ≤11.00         | PASS    |
|           |         | 5600    | 3.65                | ≤11.00         | PASS    |
|           |         | 5700    | 3.76                | ≤11.00         | PASS    |
|           |         | Channel | Result [dBm/500kHz] | Limit[dBm/MHz] | Verdict |
|           |         | 5745    | 1.48                | ≤30.00         | PASS    |
|           |         | 5785    | 0.44                | ≤30.00         | PASS    |
|           |         | 5825    | 2.22                | ≤30.00         | PASS    |
| 11N20SISO | Ant1    | 5180    | 4.78                | ≤11.00         | PASS    |
|           |         | 5200    | 5.37                | ≤11.00         | PASS    |
|           |         | 5240    | 6.06                | ≤11.00         | PASS    |
|           |         | 5260    | 6.25                | ≤11.00         | PASS    |
|           |         | 5300    | 6.48                | ≤11.00         | PASS    |
|           |         | 5320    | 6.57                | ≤11.00         | PASS    |
|           |         | 5500    | 4.25                | ≤11.00         | PASS    |
|           |         | 5600    | 4.15                | ≤11.00         | PASS    |
|           |         | 5700    | 4.36                | ≤11.00         | PASS    |
|           |         | Channel | Result [dBm/500kHz] | Limit[dBm/MHz] | Verdict |
|           |         | 5745    | 2.94                | ≤30.00         | PASS    |
|           |         | 5785    | 0.61                | ≤30.00         | PASS    |
|           |         | 5825    | 0.61                | ≤30.00         | PASS    |

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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11A\_Ant1\_5260



11A\_Ant1\_5300



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11A\_Ant1\_5320



11A\_Ant1\_5500



11A\_Ant1\_5600

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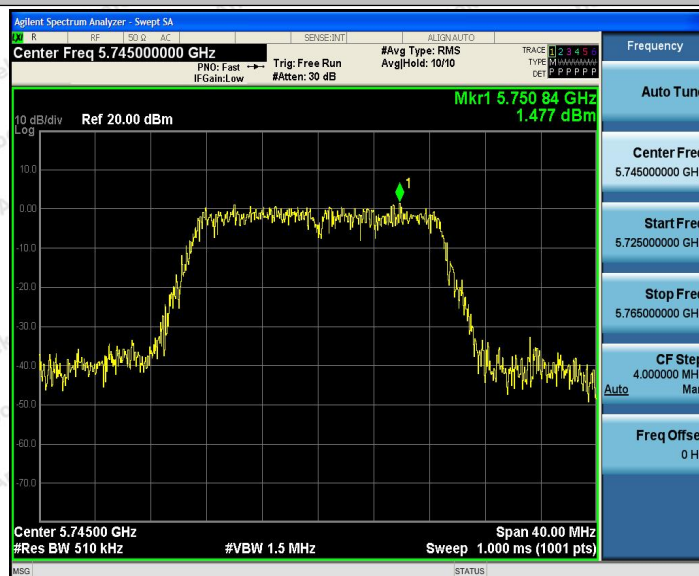




11A\_Ant1\_5700



11A\_Ant1\_5745



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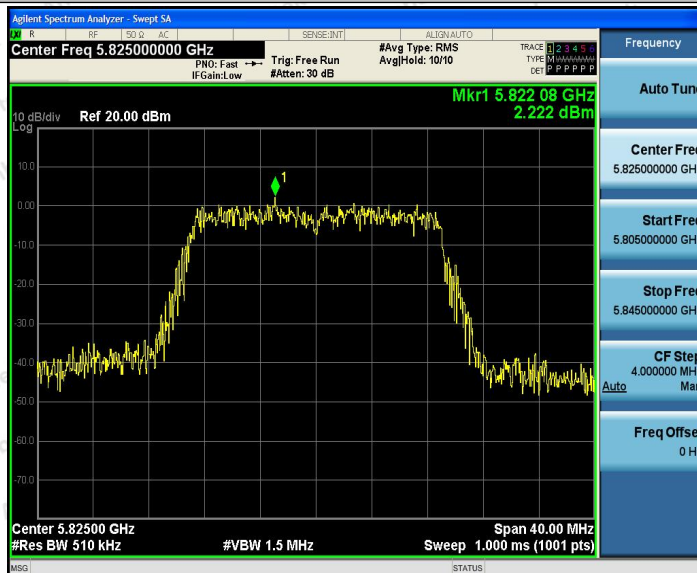




11A\_Ant1\_5785



11A\_Ant1\_5825



11N20SISO\_Ant1\_5180

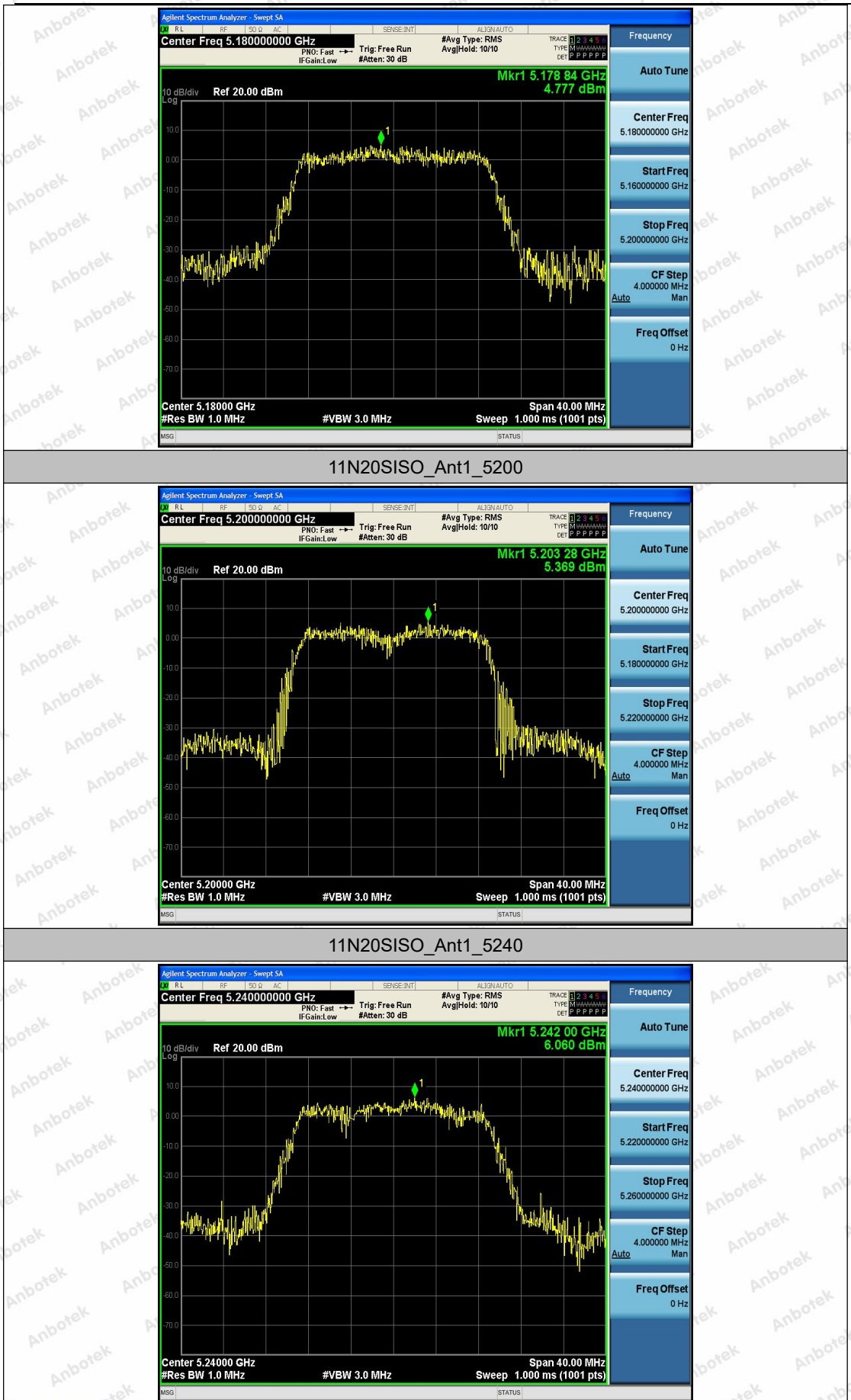
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11N20SISO\_Ant1\_5260



11N20SISO\_Ant1\_5300



11N20SISO\_Ant1\_5320

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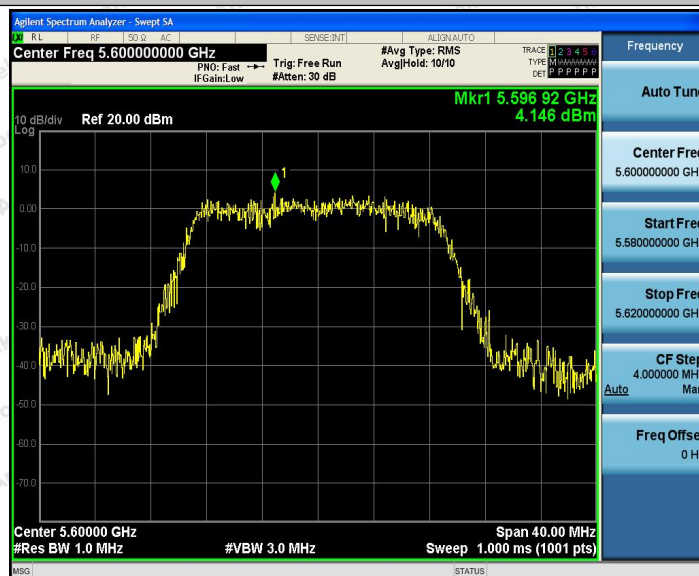




11N20SISO\_Ant1\_5500



11N20SISO\_Ant1\_5600



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