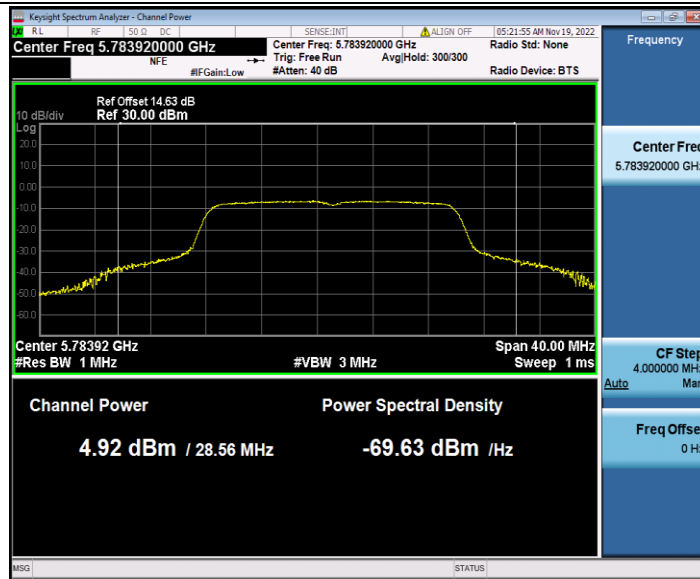
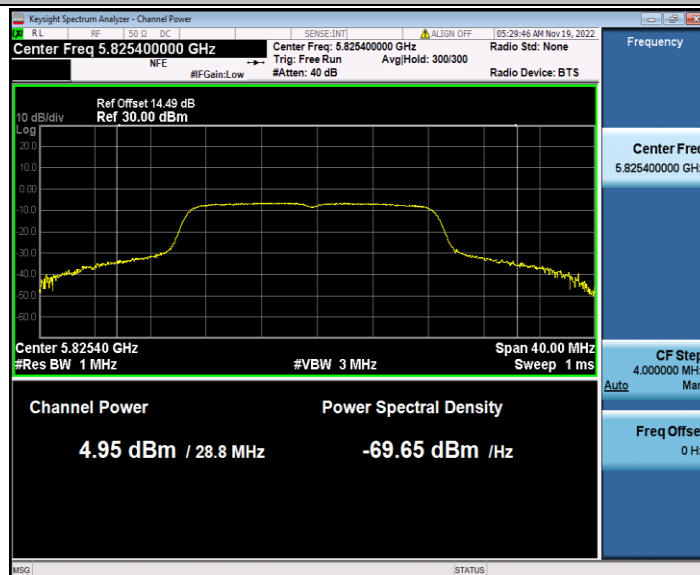
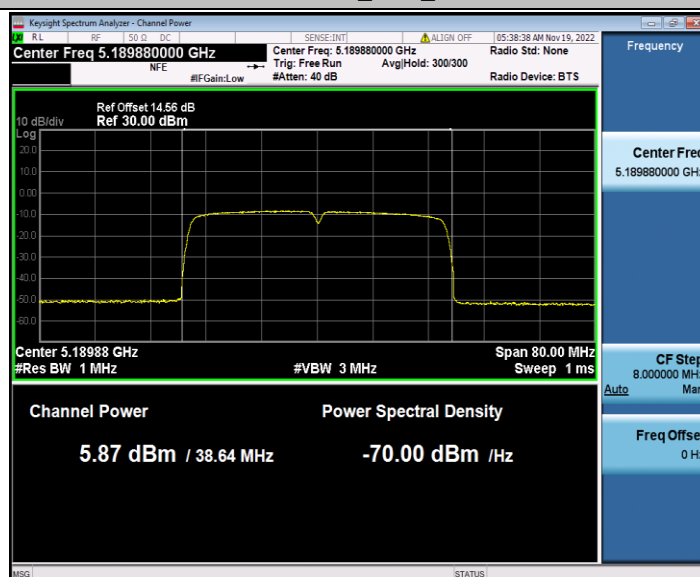




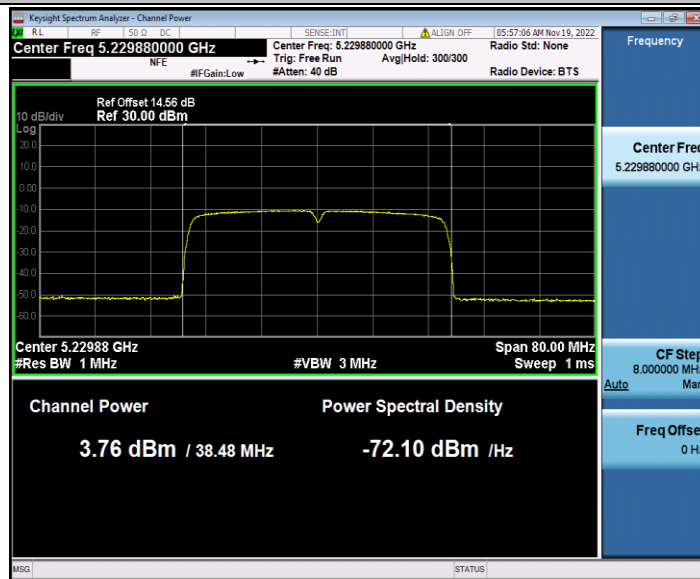
11N20SISO\_Ant1\_5825



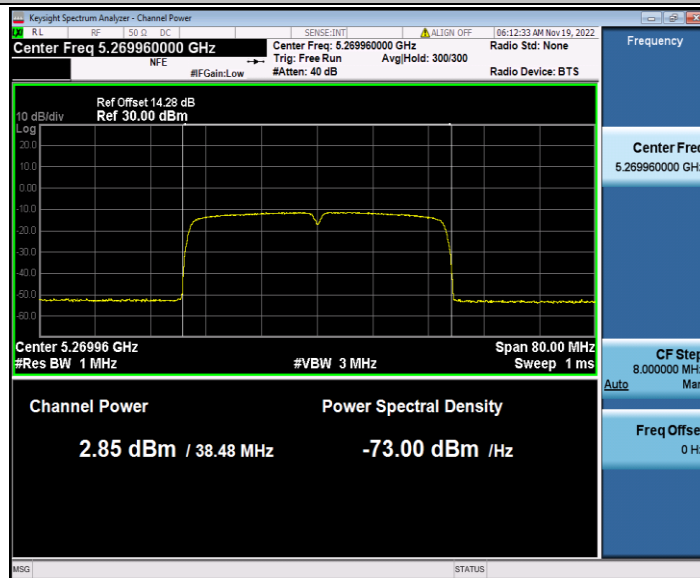
11N40SISO\_Ant1\_5190



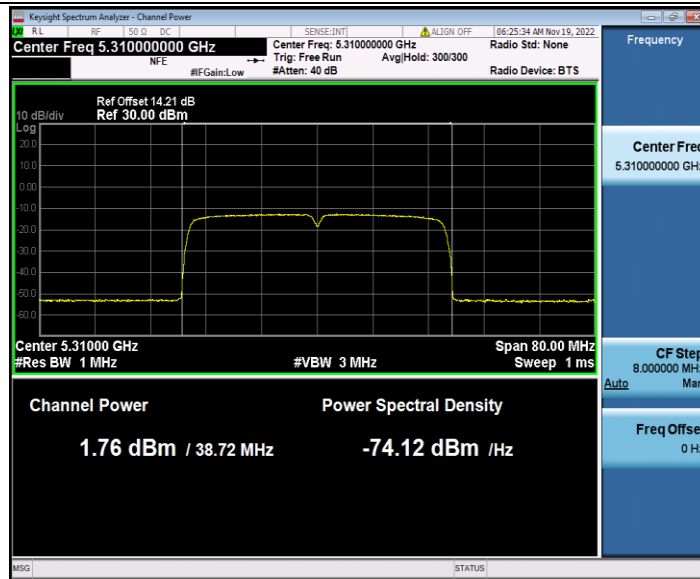
# 11N40SISO\_Ant1\_5230



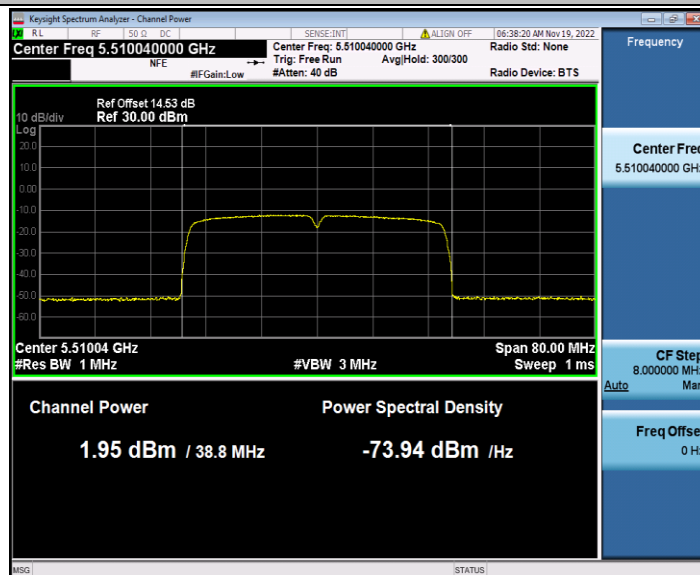
# 11N40SISO\_Ant1\_5270



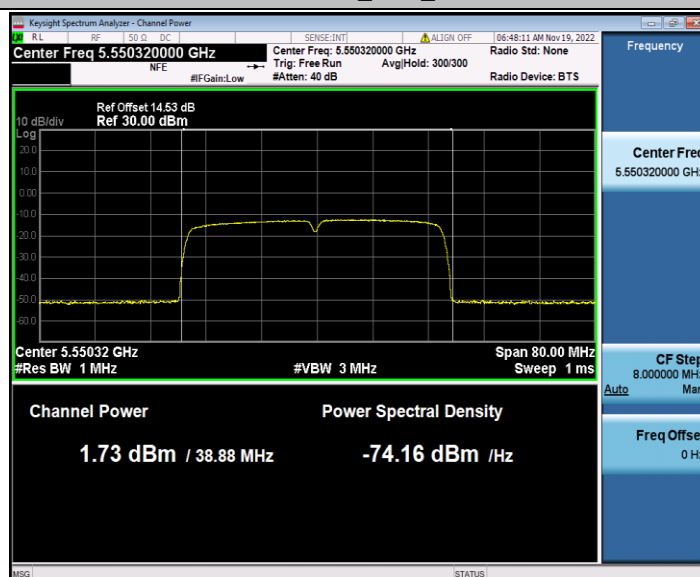
# 11N40SISO\_Ant1\_5310



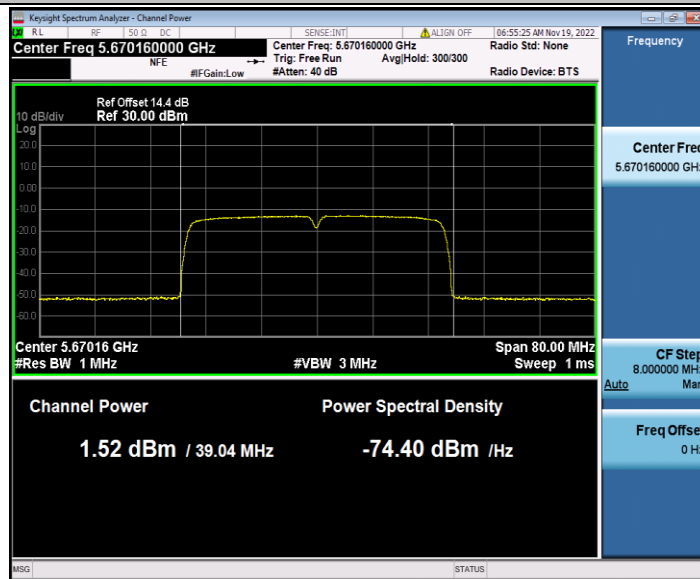
11N40SISO\_Ant1\_5510



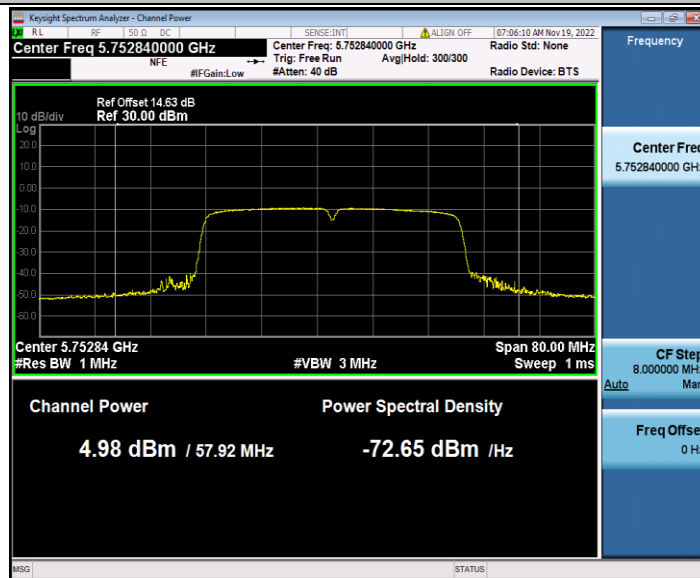
11N40SISO\_Ant1\_5550



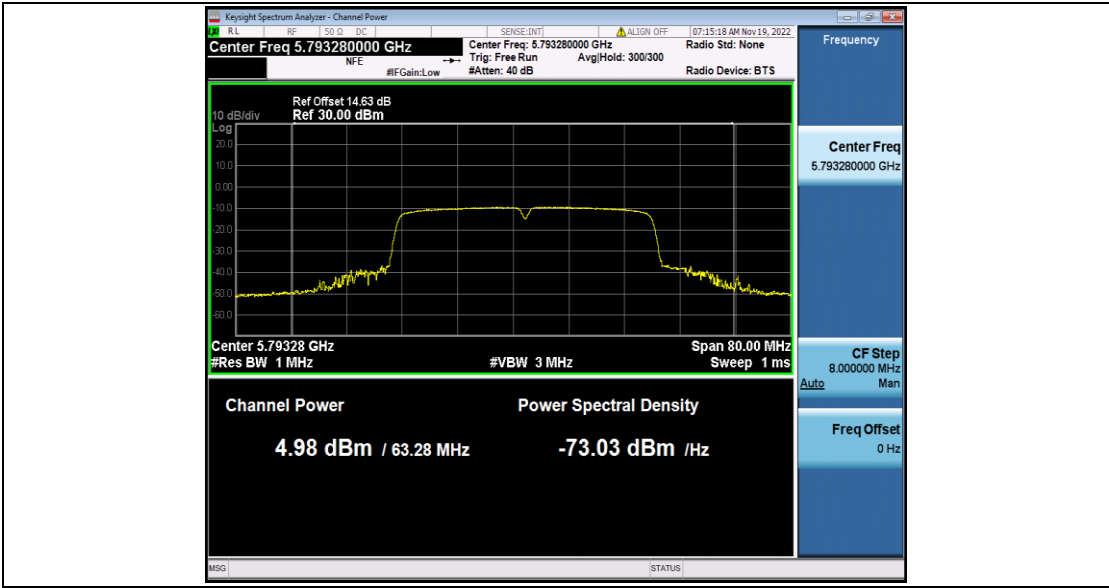
# 11N40SISO\_Ant1\_5670



# 11N40SISO\_Ant1\_5755



# 11N40SISO\_Ant1\_5795



## Appendix A: Maximum power spectral density

### Test Result

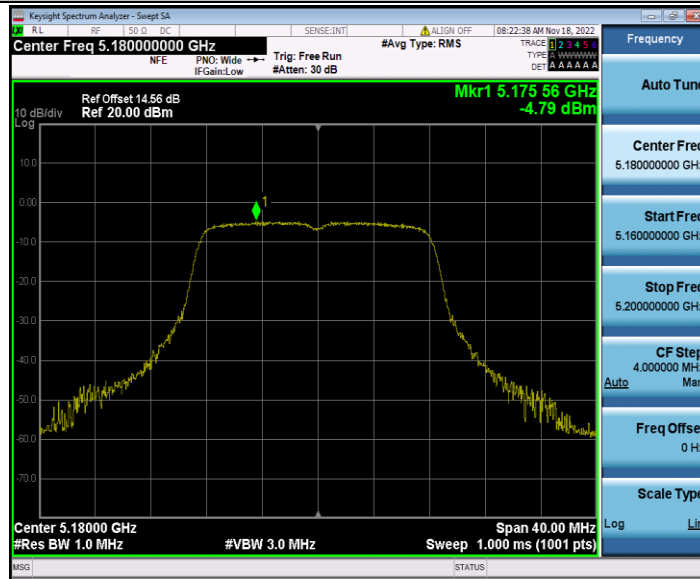
| TestMode  | Antenna | Frequency[MHz] | Result [dBm/MHz] | Limit[dBm/MHz] | Verdict |
|-----------|---------|----------------|------------------|----------------|---------|
| 11A       | Ant1    | 5180           | -4.79            | ≤11.00         | PASS    |
|           |         | 5200           | -5.39            | ≤11.00         | PASS    |
|           |         | 5240           | -7.05            | ≤11.00         | PASS    |
|           |         | 5260           | -7.14            | ≤11.00         | PASS    |
|           |         | 5280           | -7.87            | ≤11.00         | PASS    |
|           |         | 5320           | -8.97            | ≤11.00         | PASS    |
|           |         | 5500           | -8.77            | ≤11.00         | PASS    |
|           |         | 5580           | -8.52            | ≤11.00         | PASS    |
|           |         | 5700           | -8.41            | ≤11.00         | PASS    |
|           |         | 5745           | -8.83            | ≤30.00         | PASS    |
|           |         | 5785           | -8.88            | ≤30.00         | PASS    |
|           |         | 5825           | -8.92            | ≤30.00         | PASS    |
| 11N20SISO | Ant1    | 5180           | -5.01            | ≤11.00         | PASS    |
|           |         | 5200           | -5.61            | ≤11.00         | PASS    |
|           |         | 5240           | -7.87            | ≤11.00         | PASS    |
|           |         | 5260           | -7.56            | ≤11.00         | PASS    |
|           |         | 5280           | -8.07            | ≤11.00         | PASS    |
|           |         | 5320           | -9.34            | ≤11.00         | PASS    |
|           |         | 5500           | -8.89            | ≤11.00         | PASS    |
|           |         | 5580           | -8.79            | ≤11.00         | PASS    |
|           |         | 5700           | -8.73            | ≤11.00         | PASS    |
|           |         | 5745           | -9               | ≤30.00         | PASS    |
|           |         | 5785           | -9.04            | ≤30.00         | PASS    |
|           |         | 5825           | -9.09            | ≤30.00         | PASS    |
| 11N40SISO | Ant1    | 5190           | -8.11            | ≤11.00         | PASS    |
|           |         | 5230           | -10.34           | ≤11.00         | PASS    |
|           |         | 5270           | -11.04           | ≤11.00         | PASS    |
|           |         | 5310           | -12.47           | ≤11.00         | PASS    |
|           |         | 5510           | -11.91           | ≤11.00         | PASS    |
|           |         | 5550           | -12.35           | ≤11.00         | PASS    |
|           |         | 5670           | -12.55           | ≤11.00         | PASS    |
|           |         | 5755           | -12.12           | ≤30.00         | PASS    |
|           |         | 5795           | -11.84           | ≤30.00         | PASS    |

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

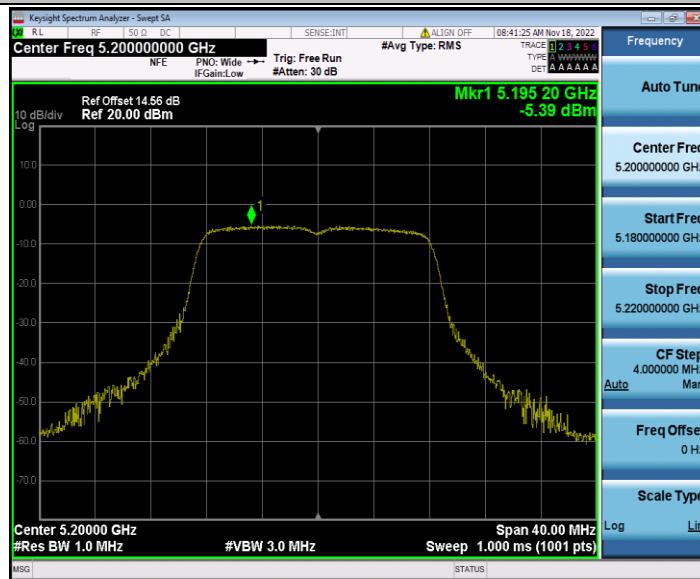
2.The Duty Cycle Factor and RBW Factor is compensated in the graph.

## Test Graphs

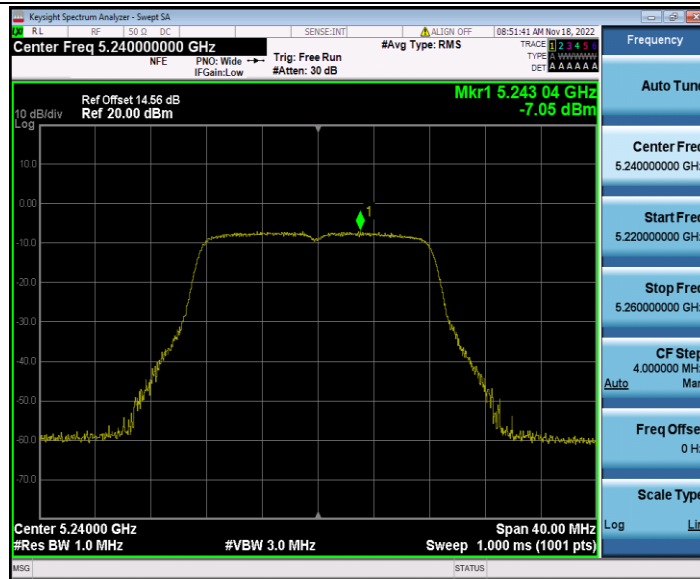
11A\_Ant1\_5180



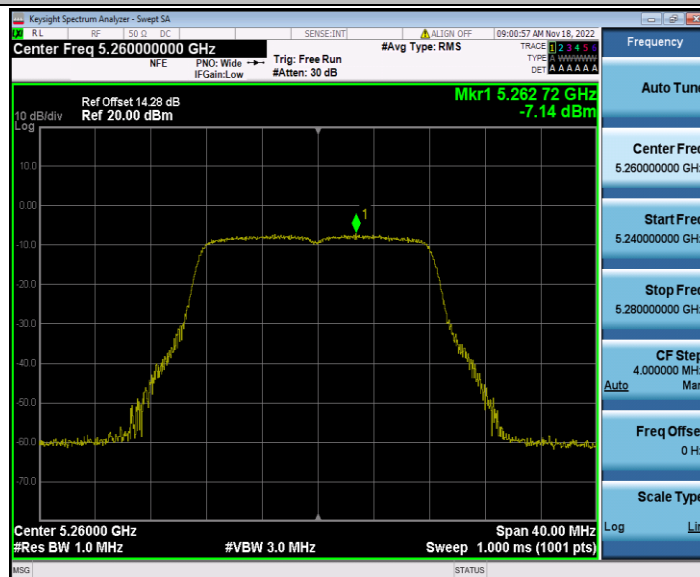
11A\_Ant1\_5200



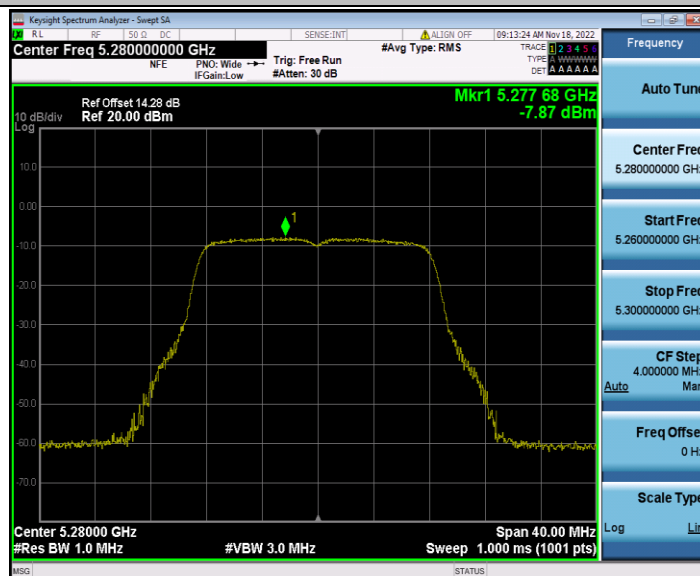
11A\_Ant1\_5240



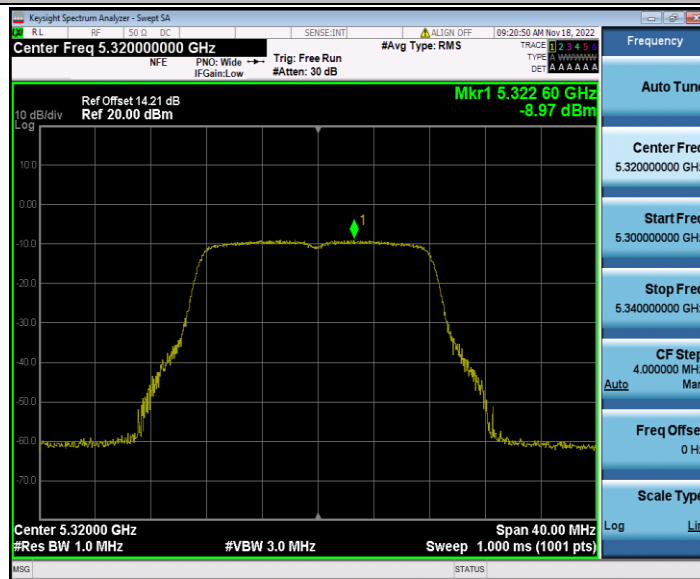
11A\_Ant1\_5260



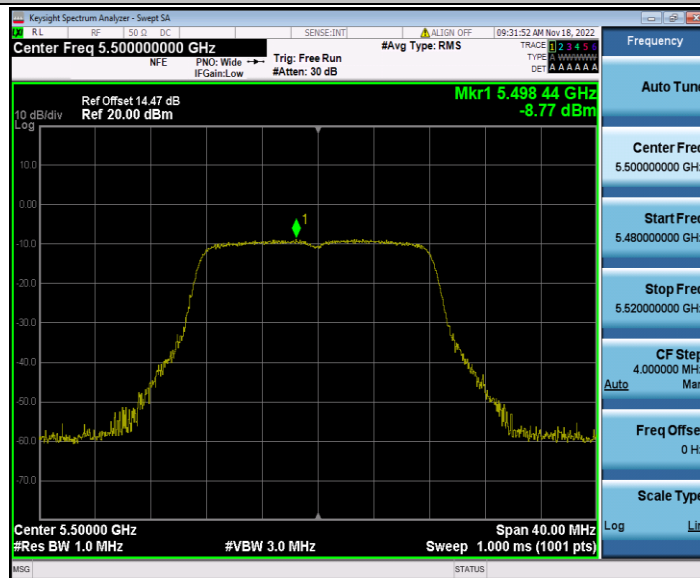
11A\_Ant1\_5280



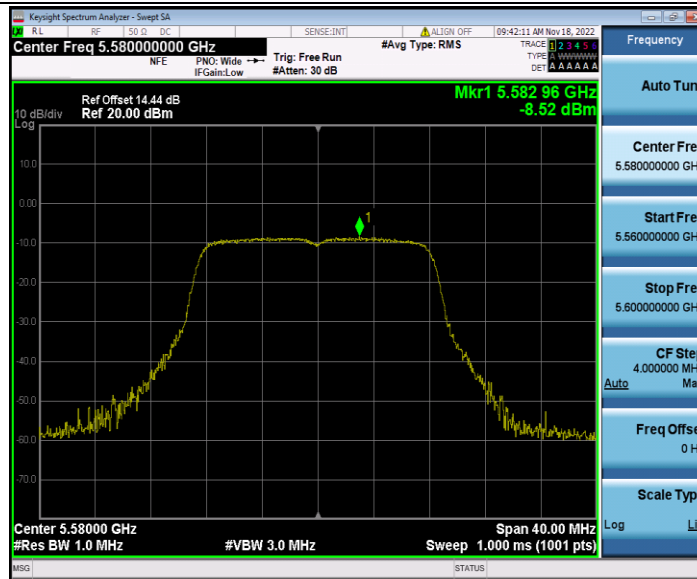
# 11A\_Ant1\_5320



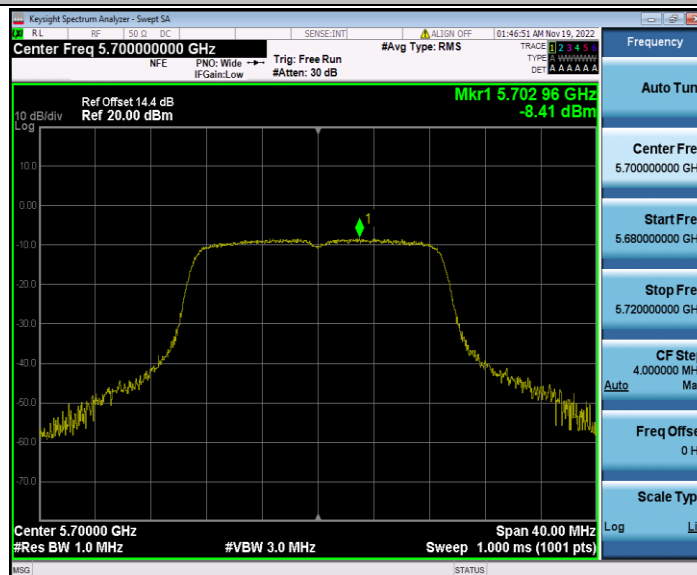
# 11A\_Ant1\_5500



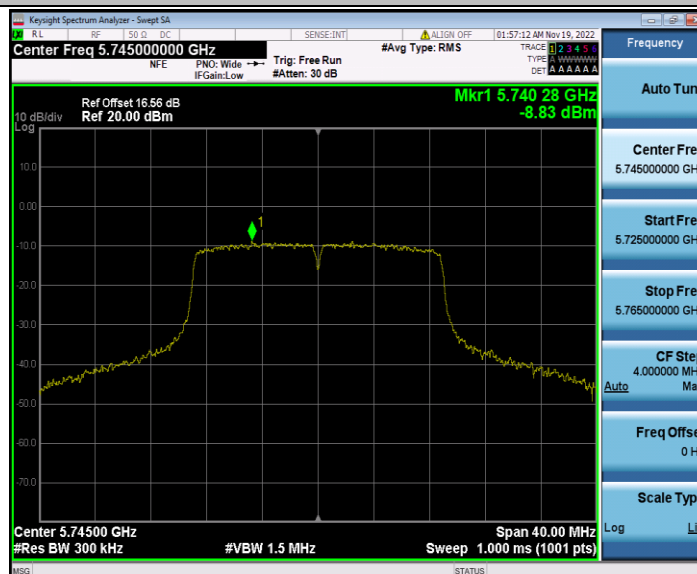
# 11A\_Ant1\_5580



11A\_Ant1\_5700



11A\_Ant1\_5745



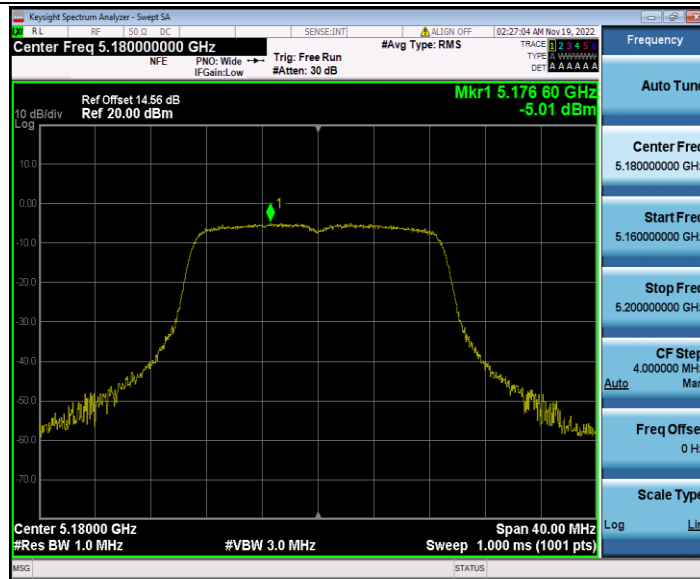
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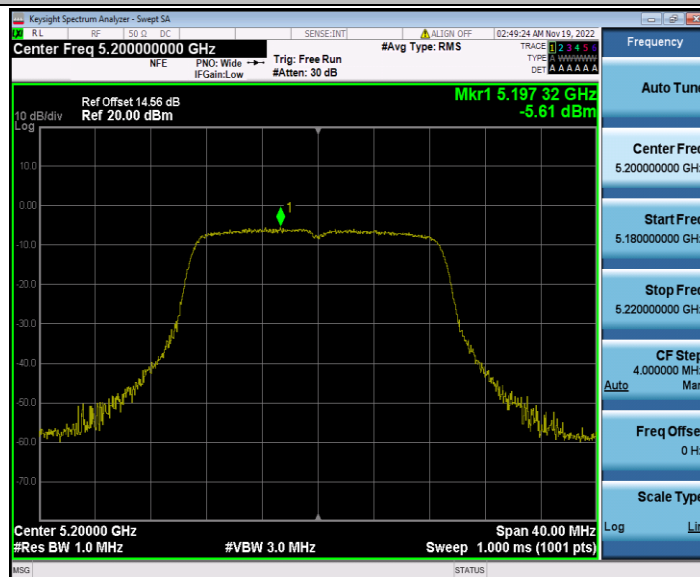
11A\_Ant1\_5825



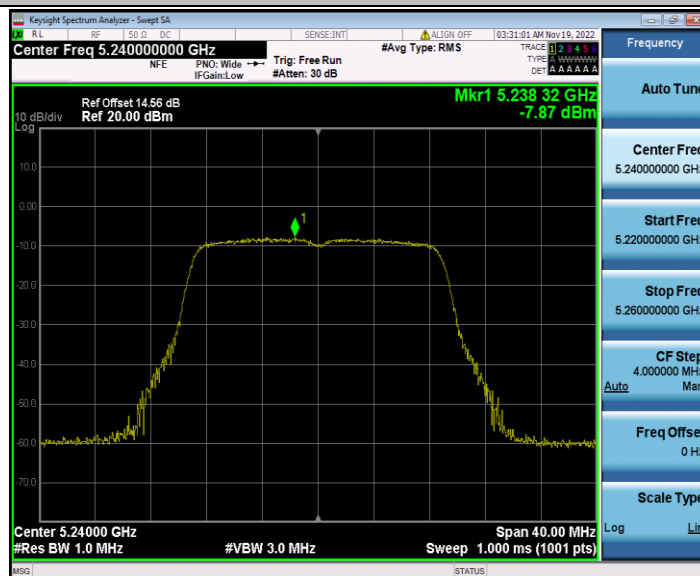
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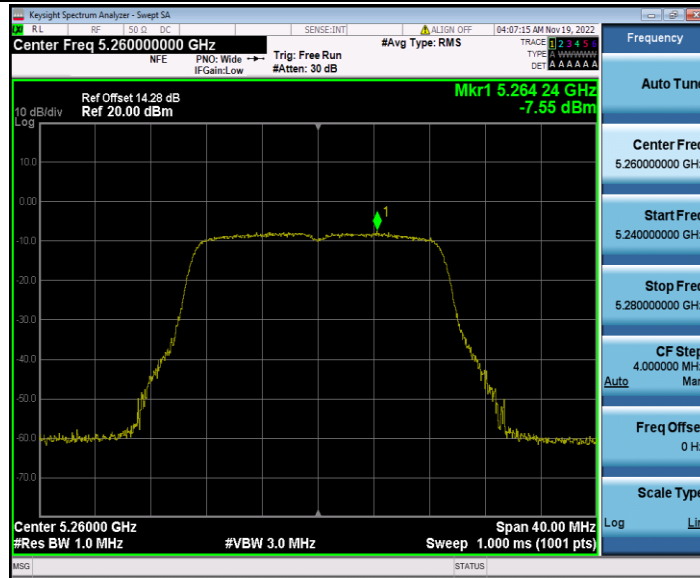
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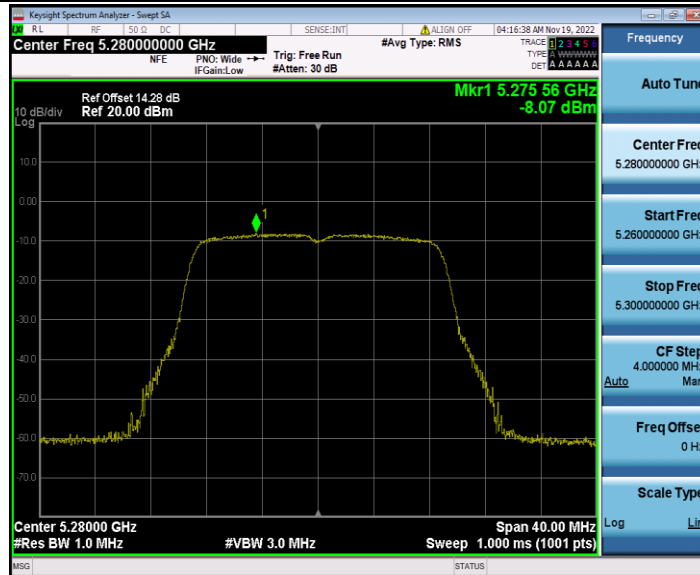
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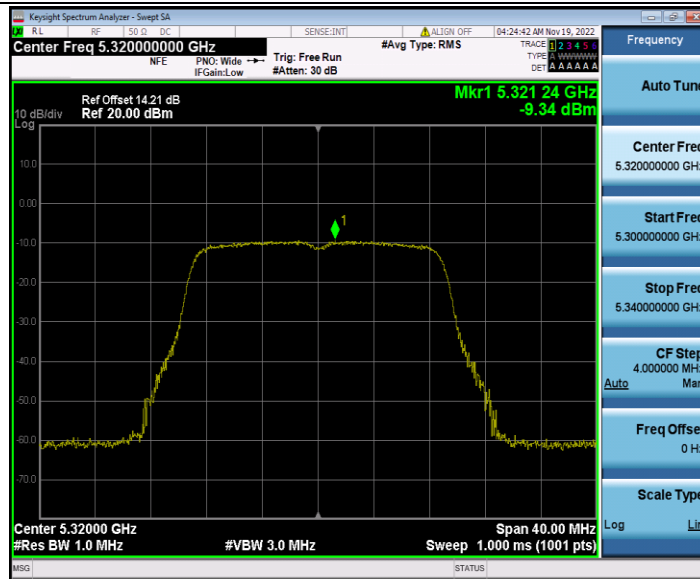
# 11N20SISO\_Ant1\_5260



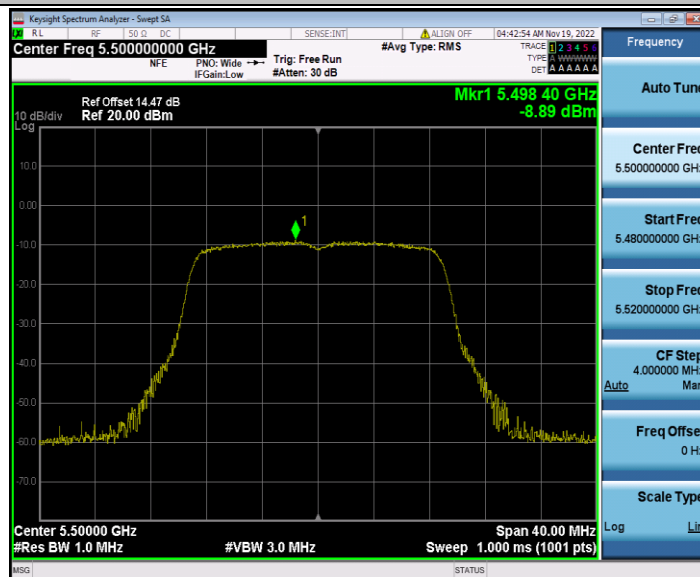
# 11N20SISO\_Ant1\_5280



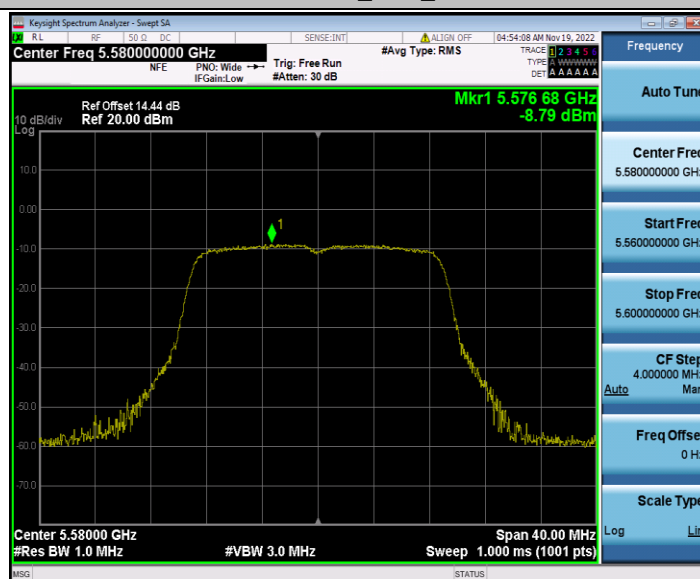
# 11N20SISO\_Ant1\_5320



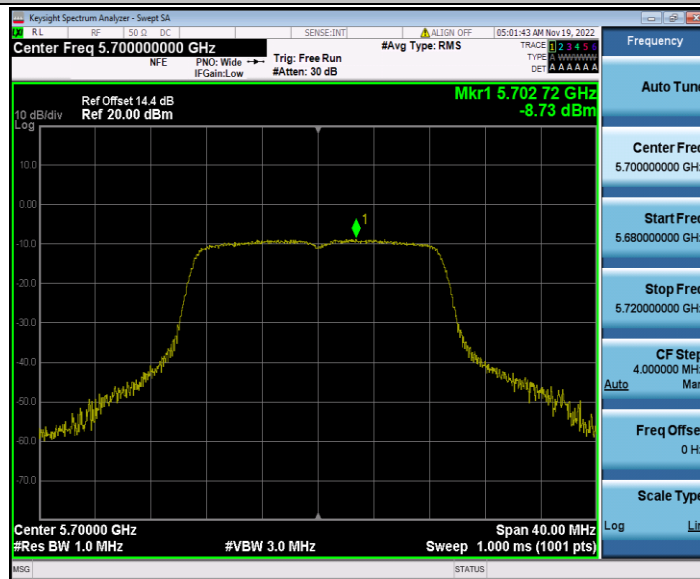
11N20SISO\_Ant1\_5500



11N20SISO\_Ant1\_5580



# 11N20SISO\_Ant1\_5700



# 11N20SISO\_Ant1\_5745



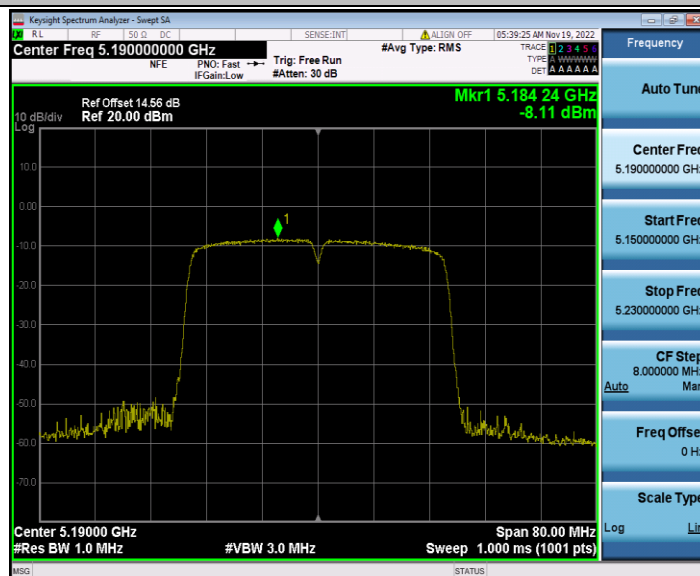
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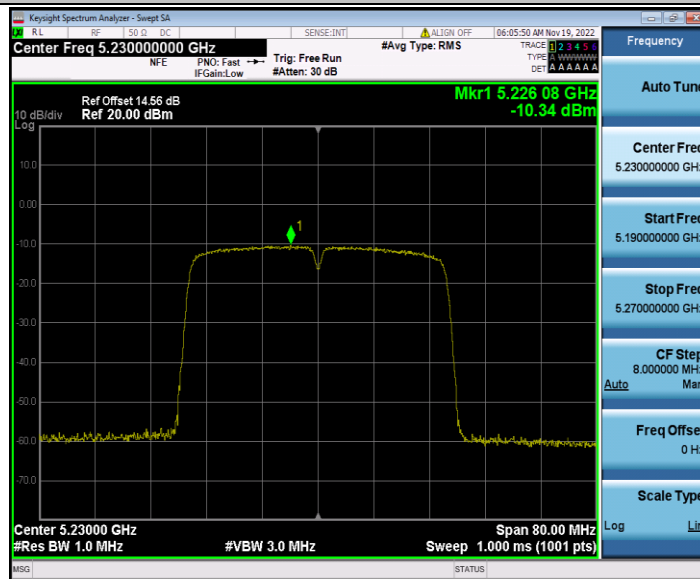
11N20SISO\_Ant1\_5825



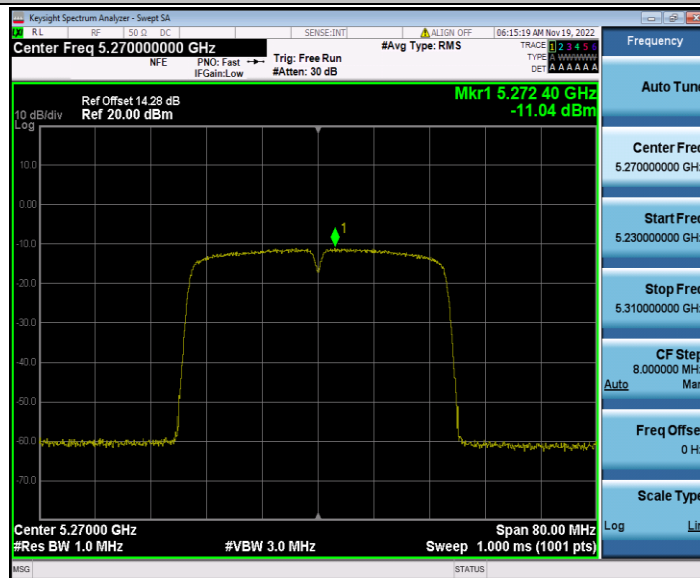
11N40SISO\_Ant1\_5190



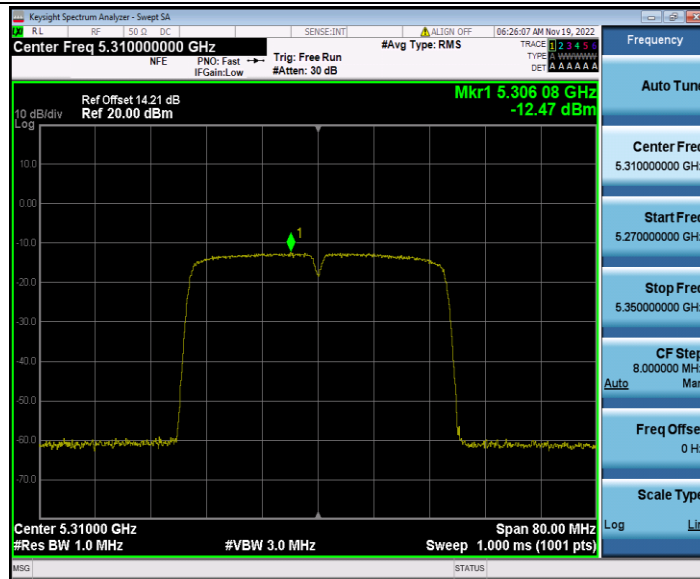
# 11N40SISO\_Ant1\_5230



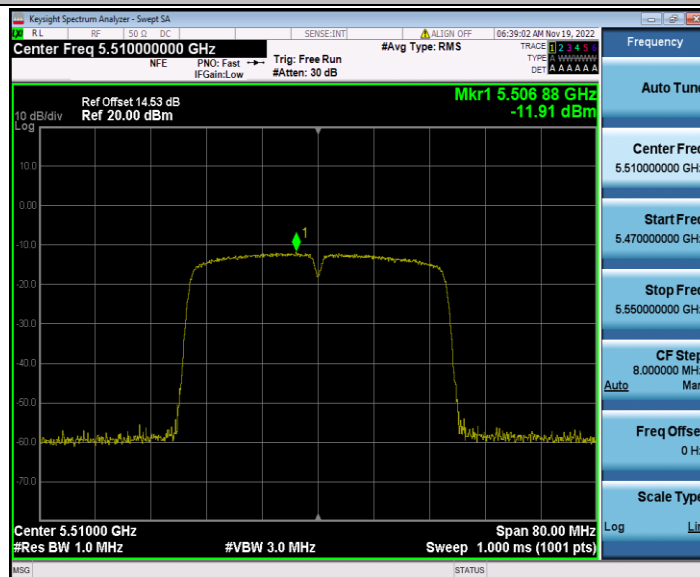
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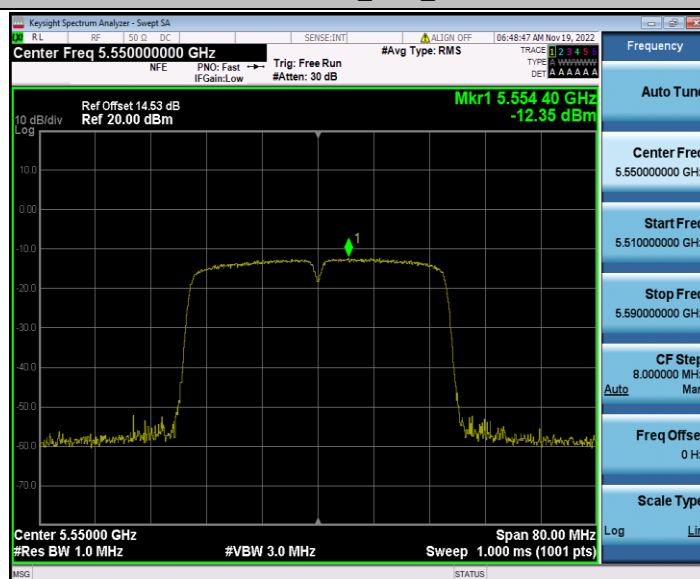
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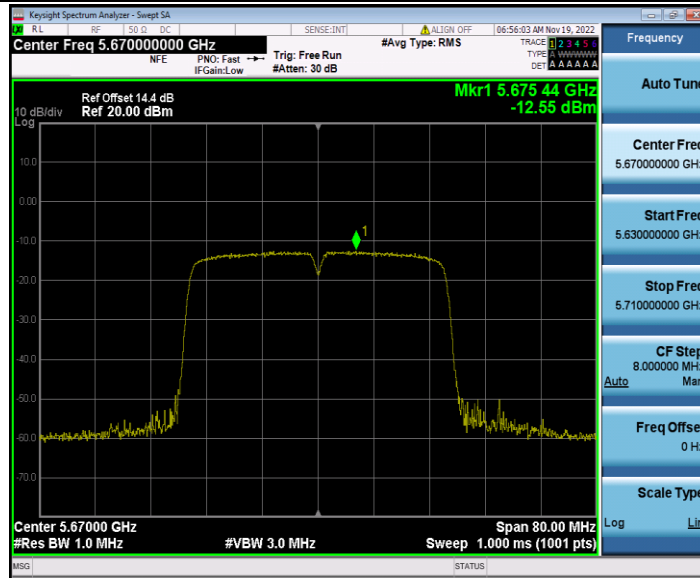
11N40SISO\_Ant1\_5510



11N40SISO\_Ant1\_5550



# 11N40SISO\_Ant1\_5670



# 11N40SISO\_Ant1\_5755



# 11N40SISO\_Ant1\_5795

