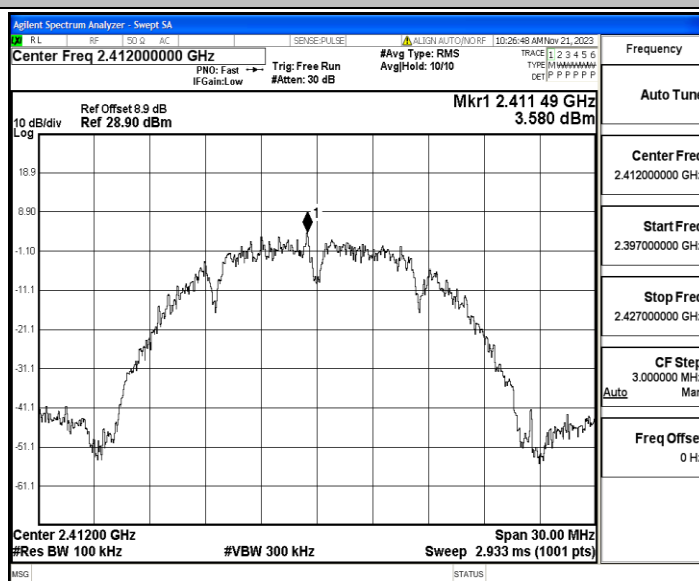
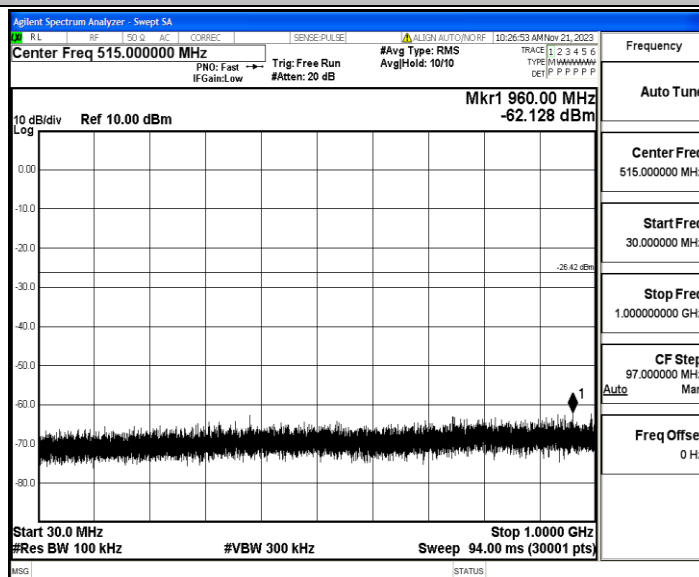


## Test Graphs

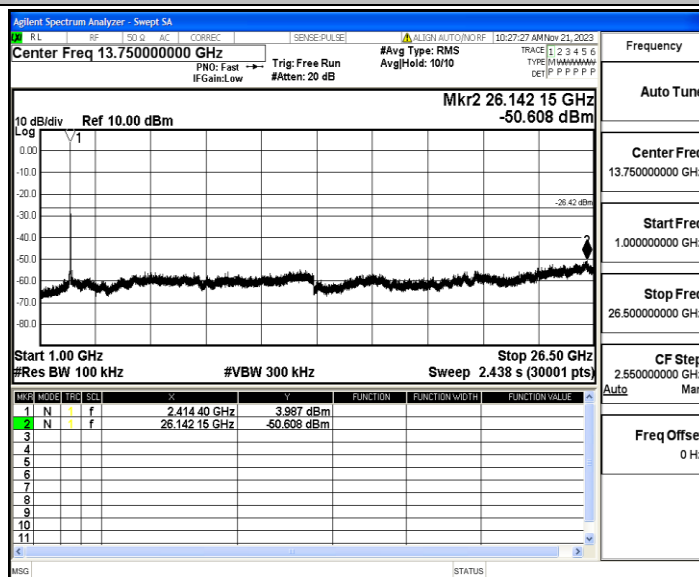
11B\_Ant1\_2412\_0~Reference



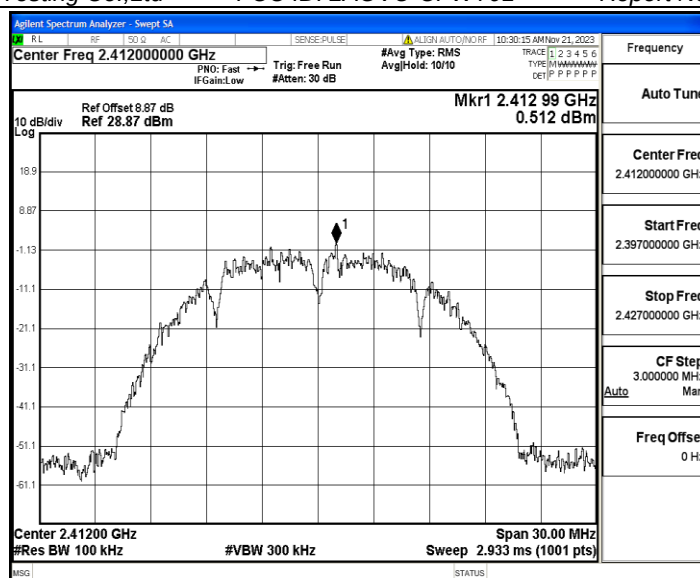
11B\_Ant1\_2412\_30~1000



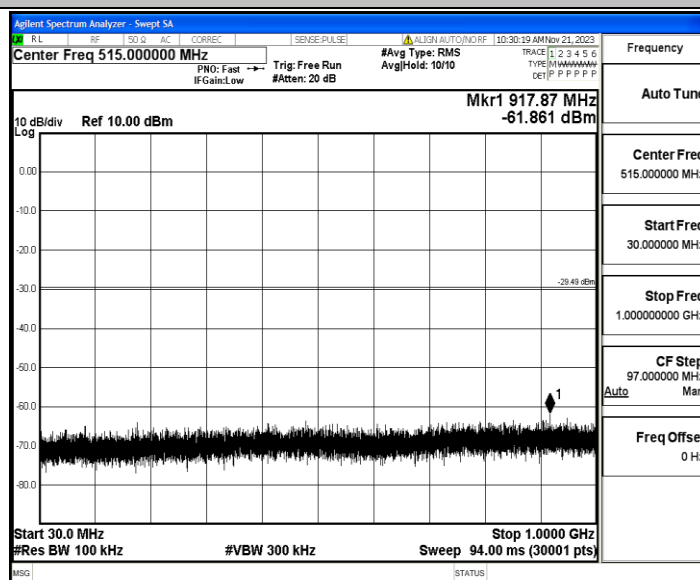
11B\_Ant1\_2412\_1000~26500



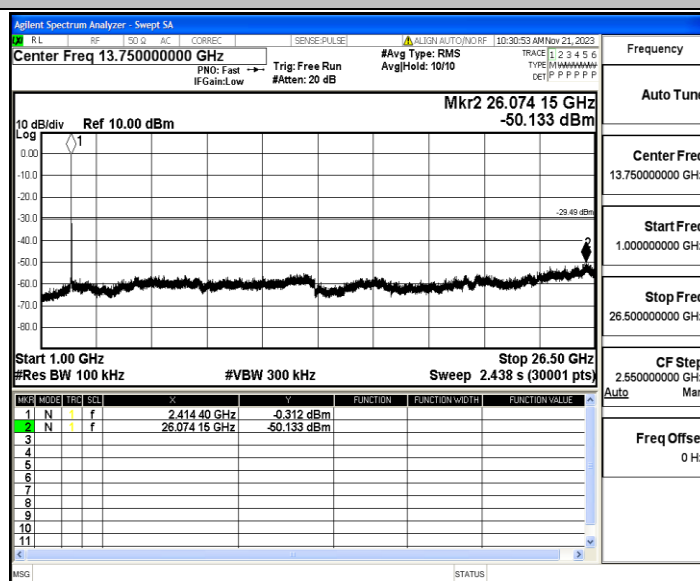
11B\_Ant2\_2412\_0~Reference



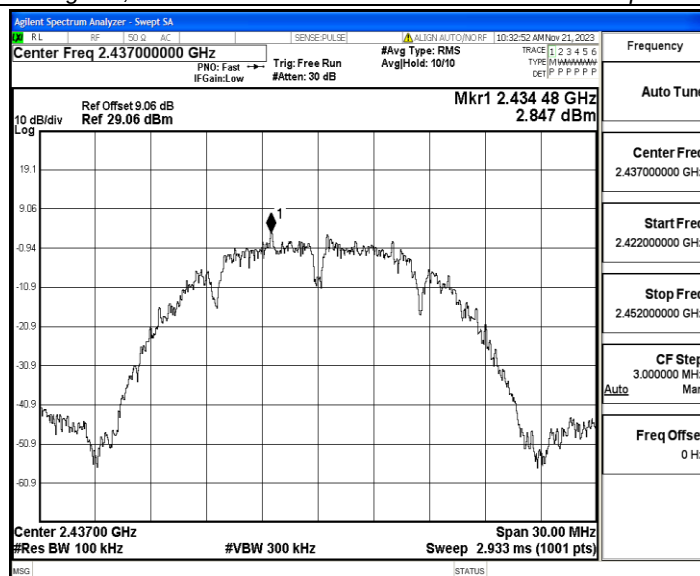
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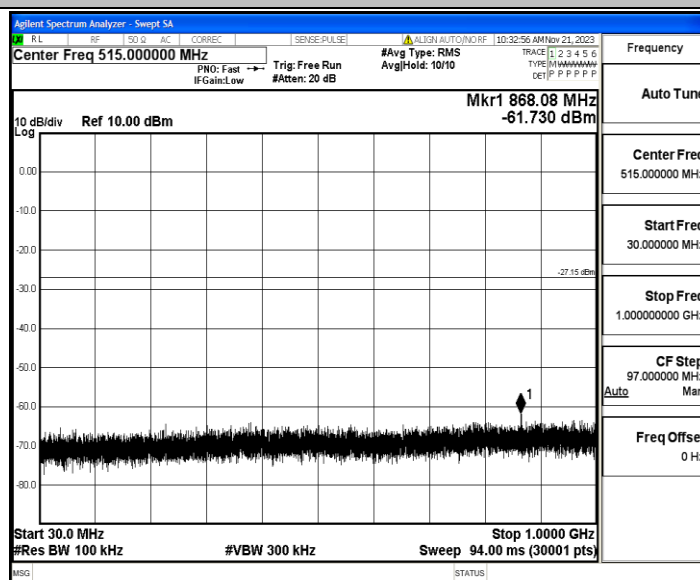
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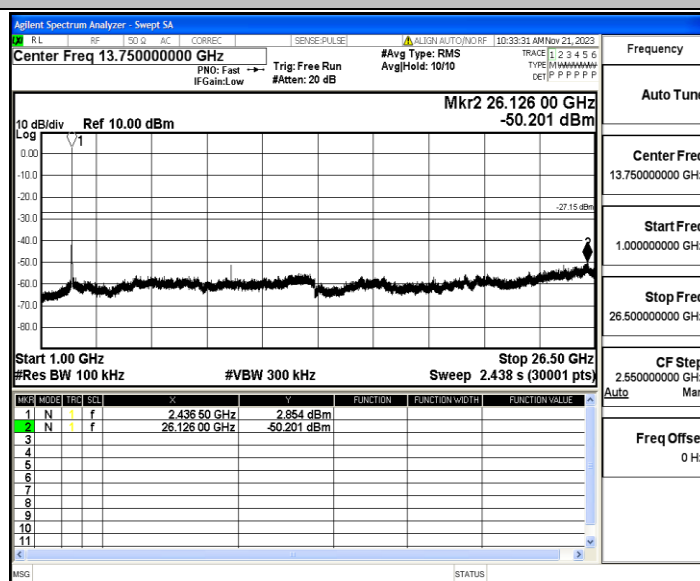
11B\_Ant1\_2437\_0-Reference



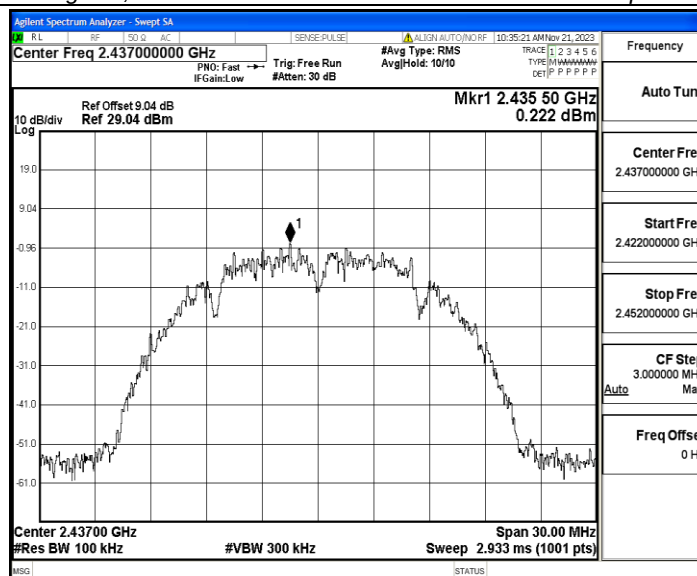
11B\_Ant1\_2437\_30~1000



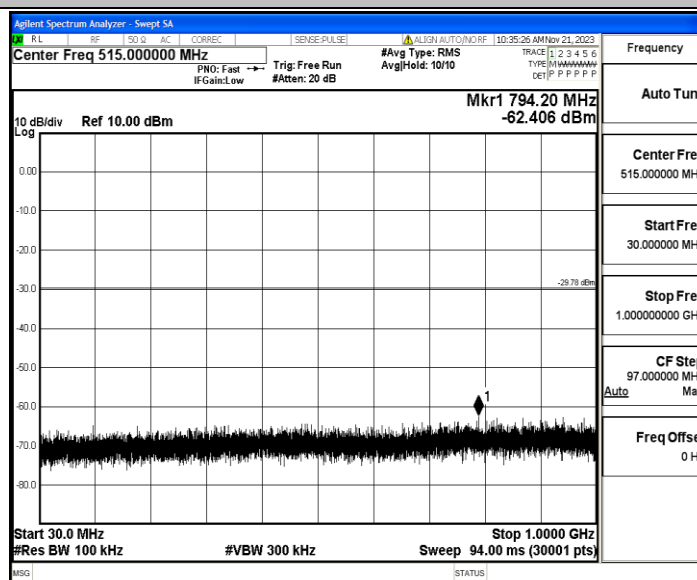
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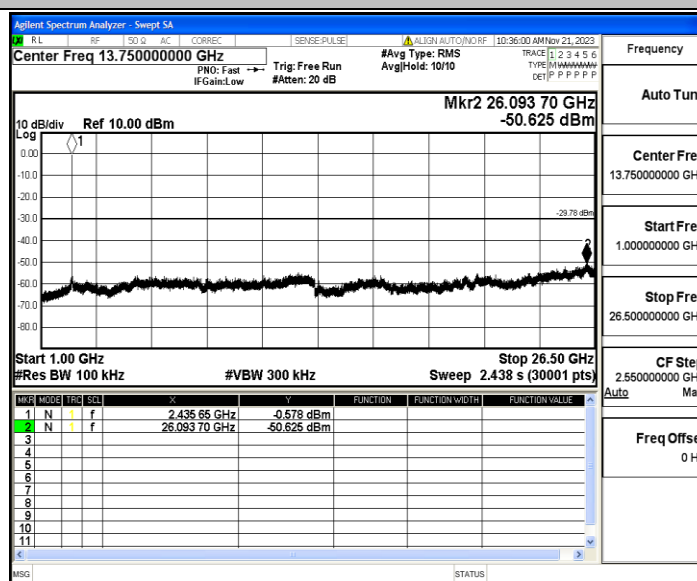
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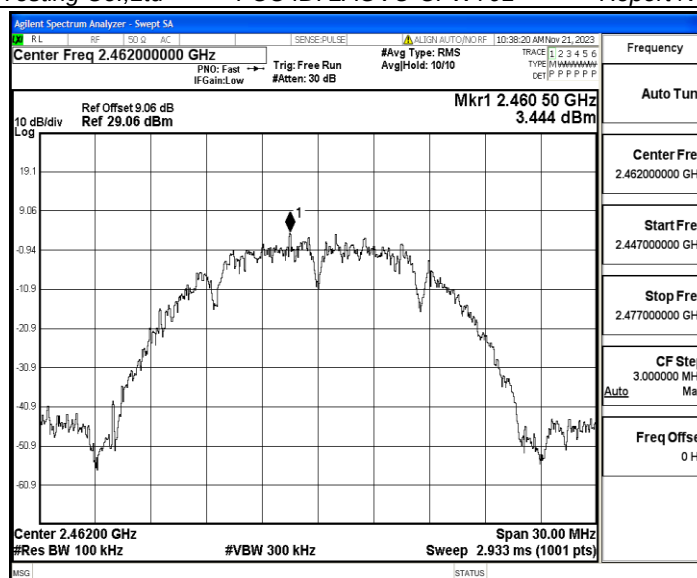
11B\_Ant2\_2437\_30~1000



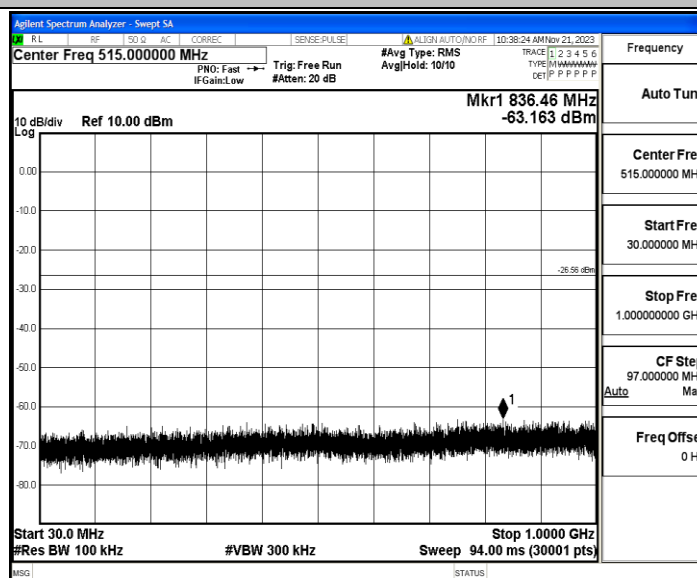
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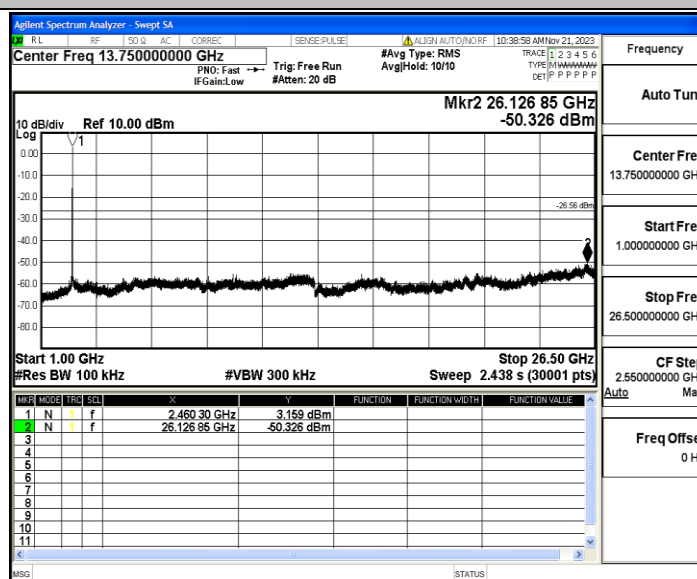
11B\_Ant1\_2462\_0~Reference



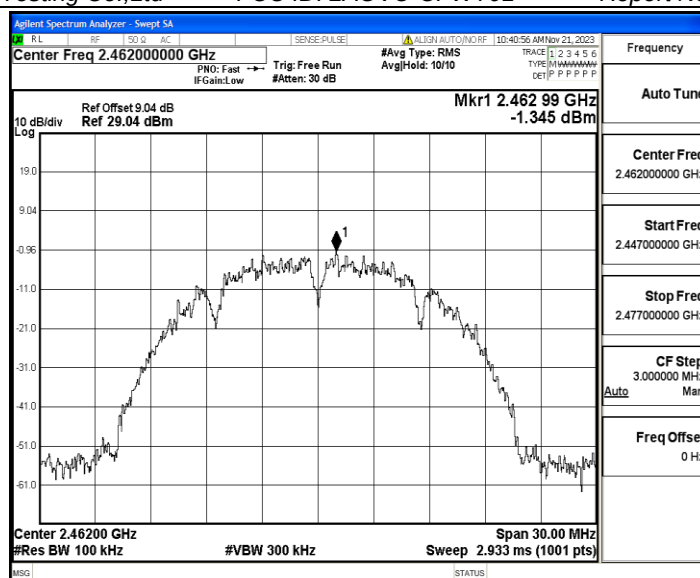
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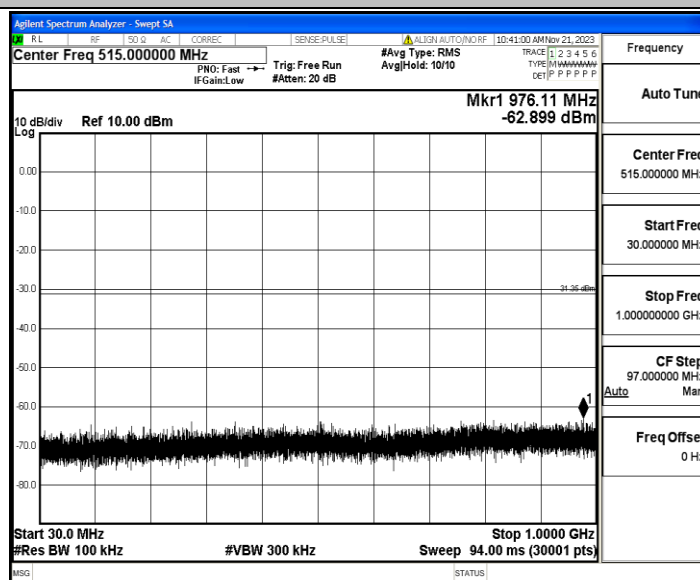
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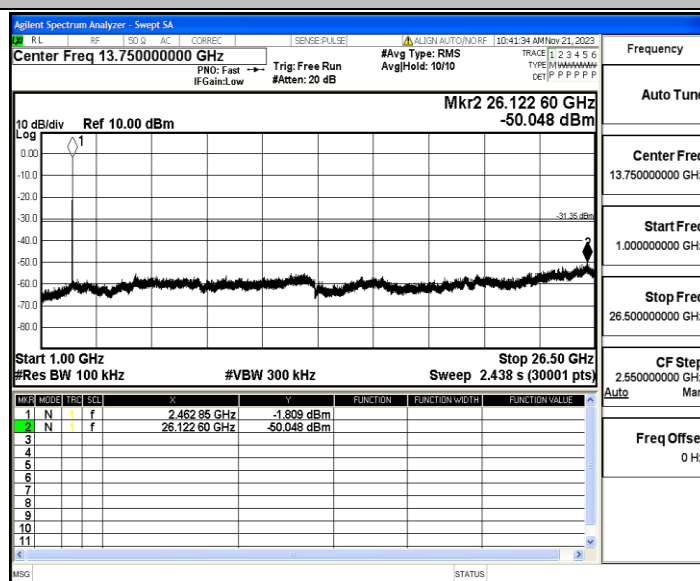
11B\_Ant2\_2462\_0~Reference



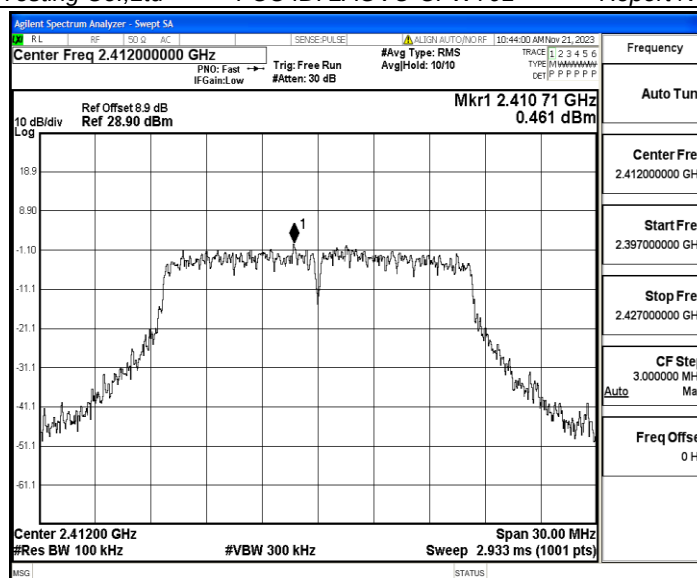
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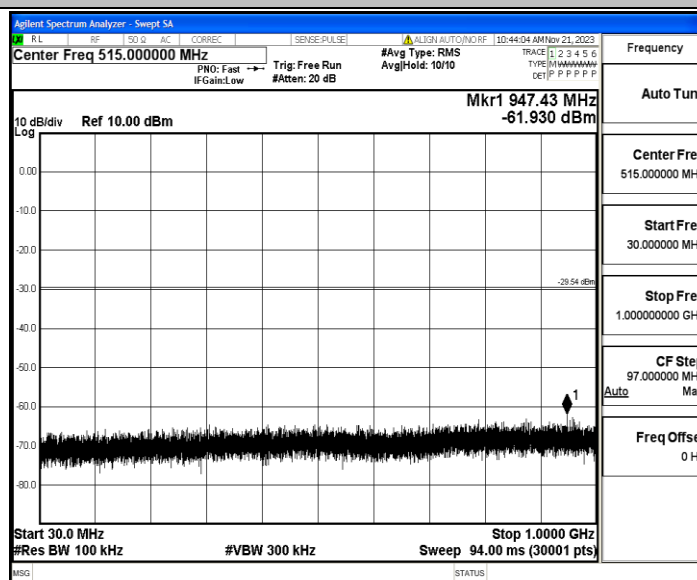
11B\_Ant2\_2462\_1000-26500



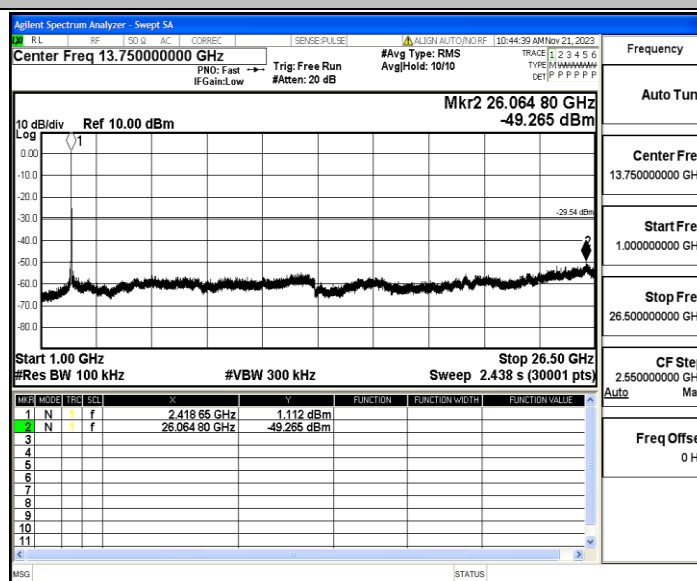
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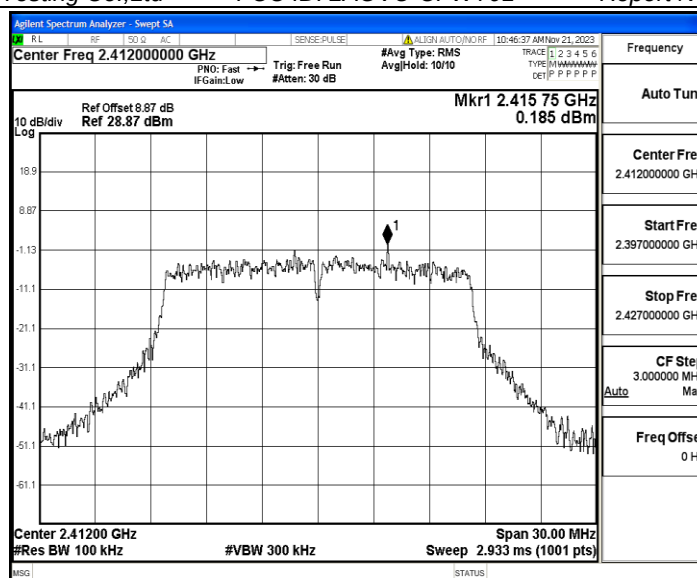
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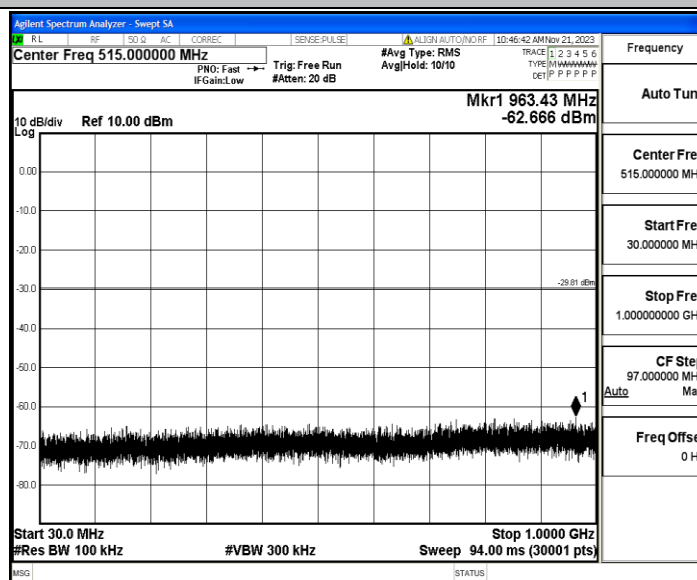
11G\_Ant1\_2412\_1000~26500



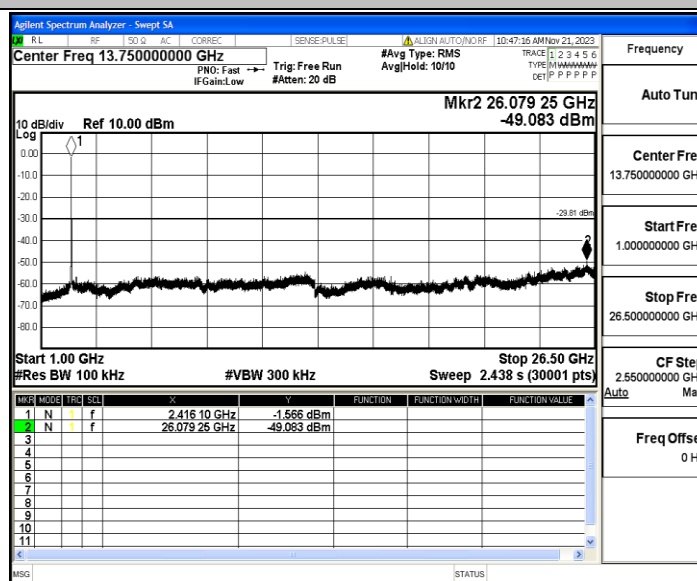
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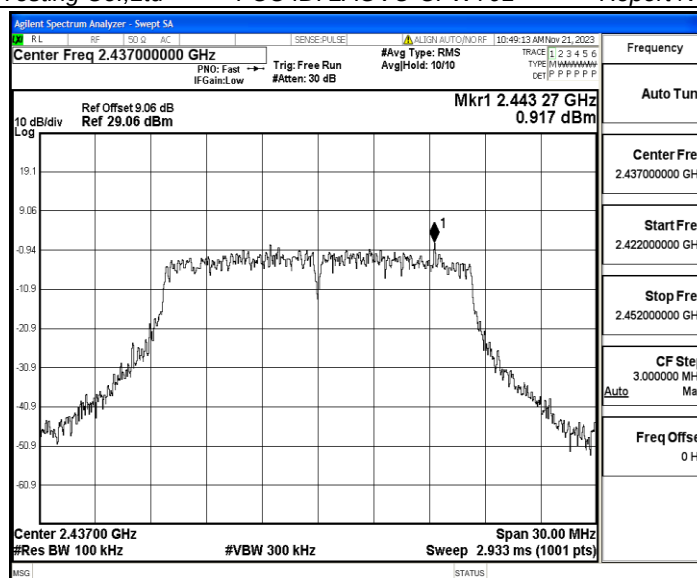
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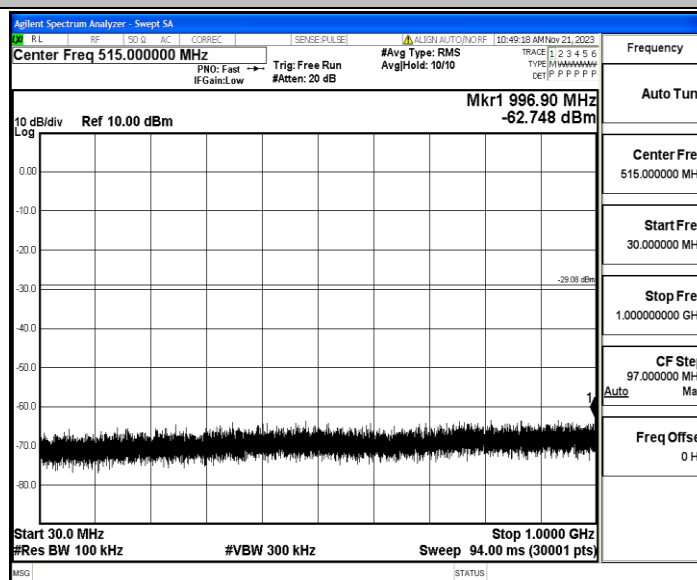
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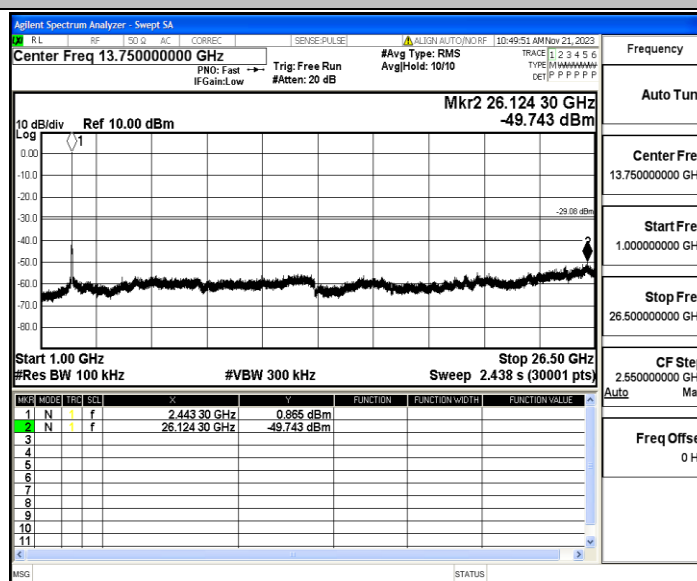
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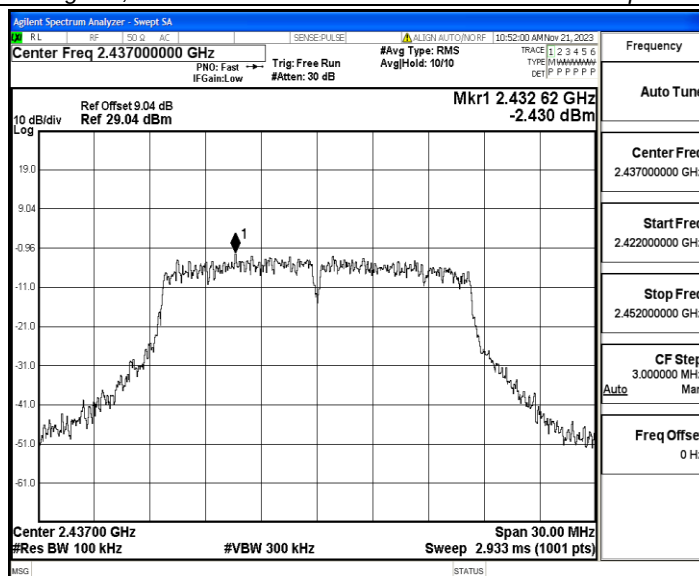
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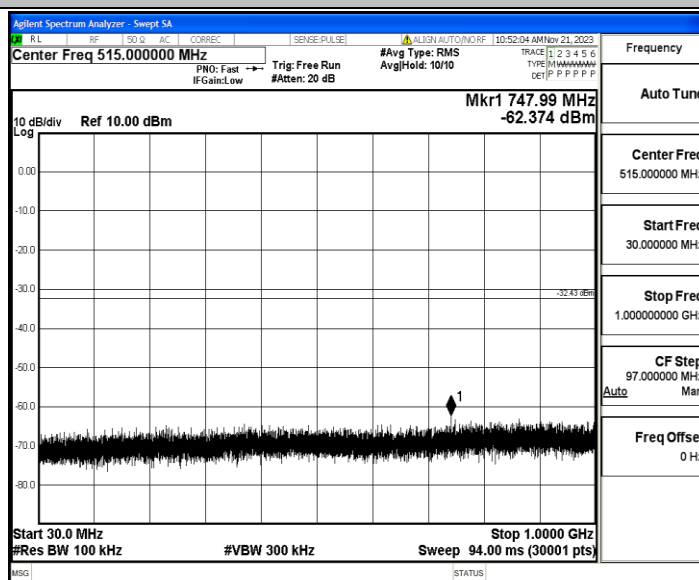
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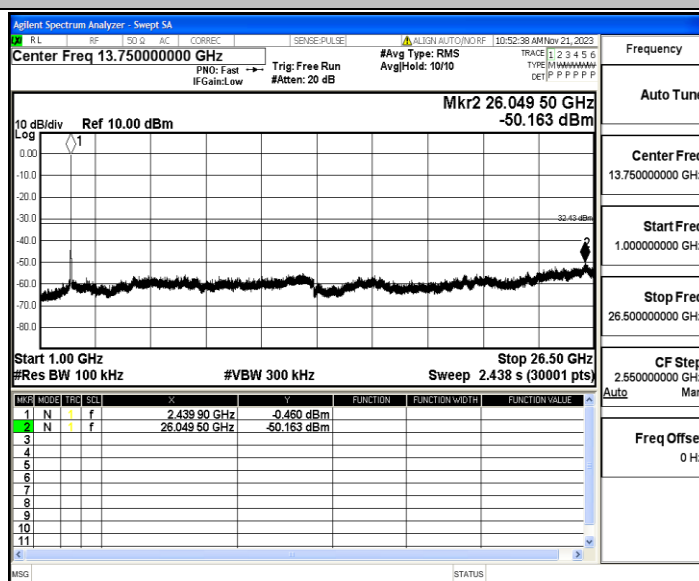
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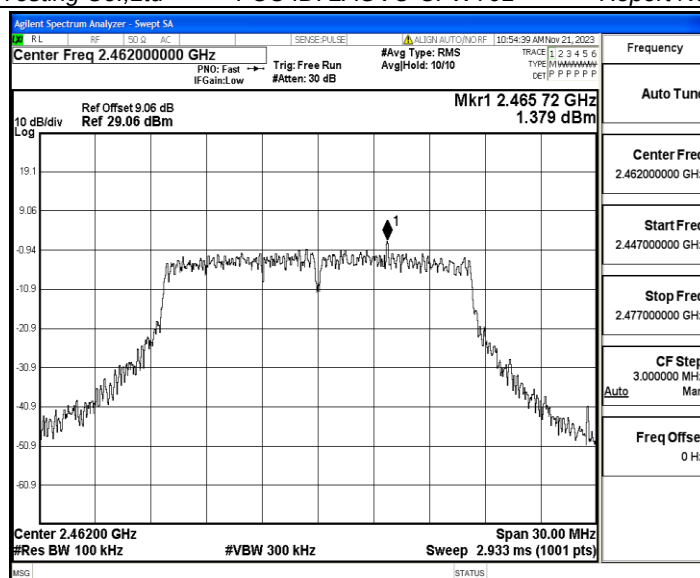
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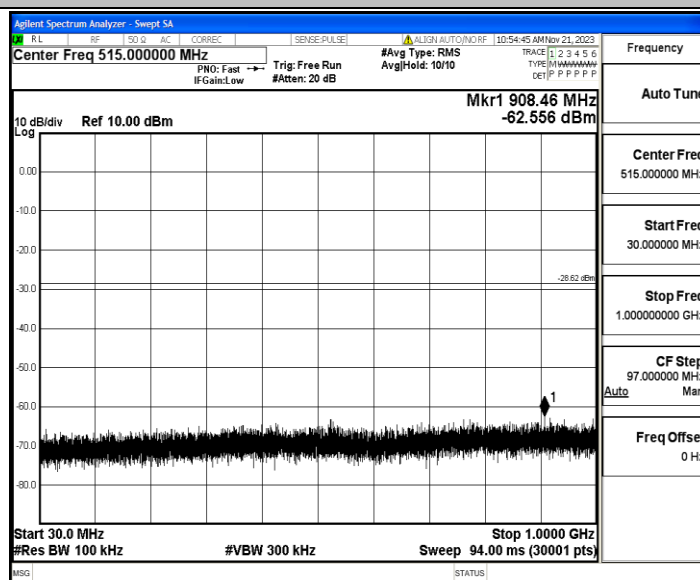
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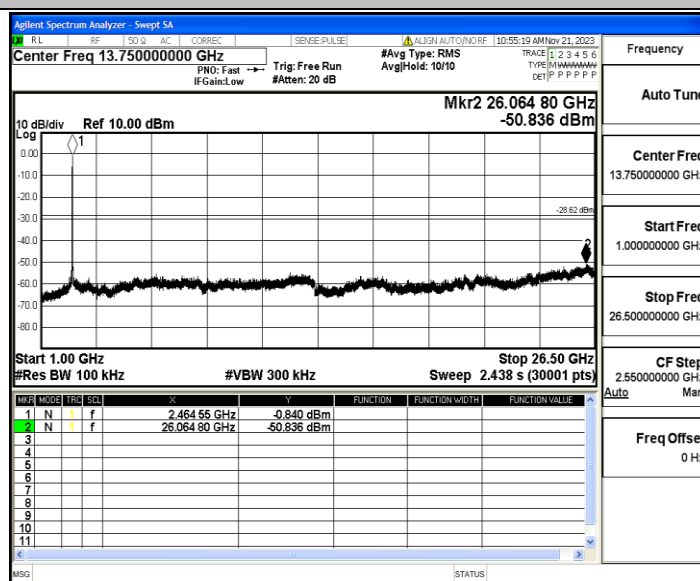
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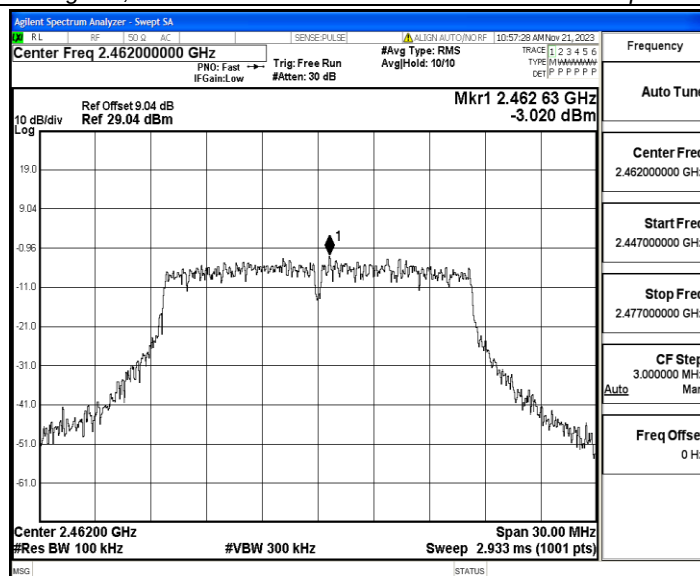
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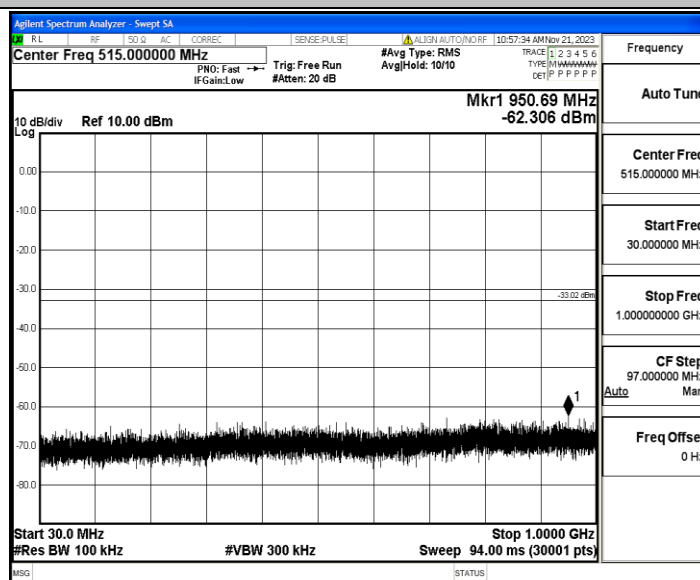
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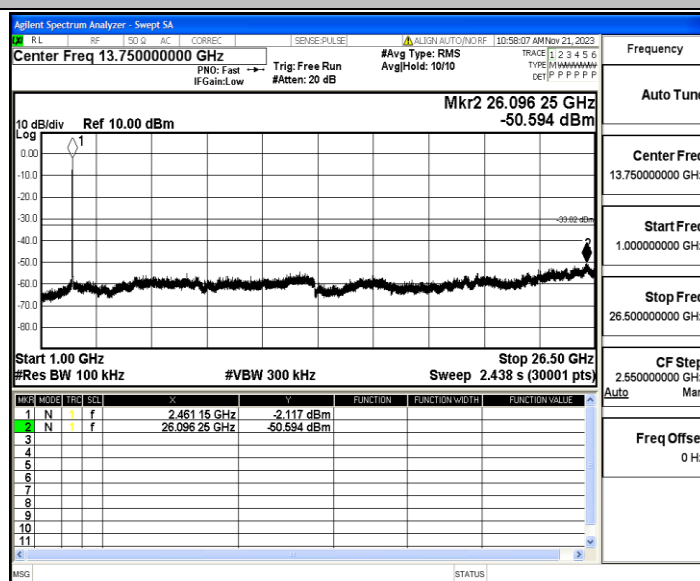
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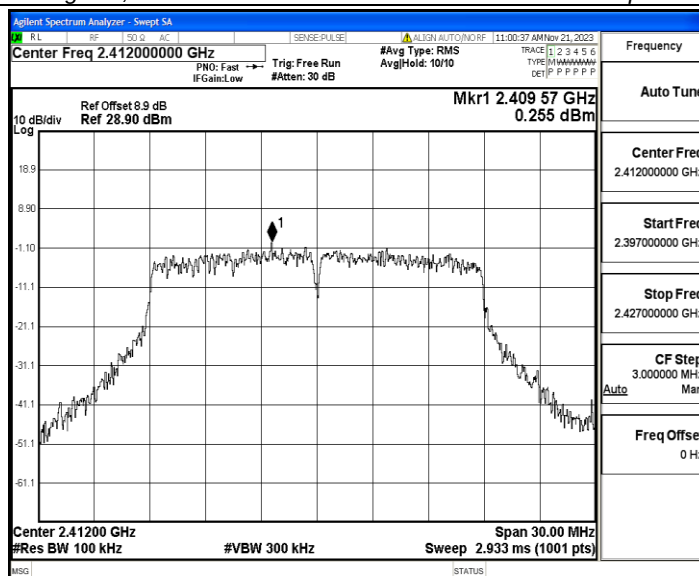
11G\_Ant2\_2462\_30~1000



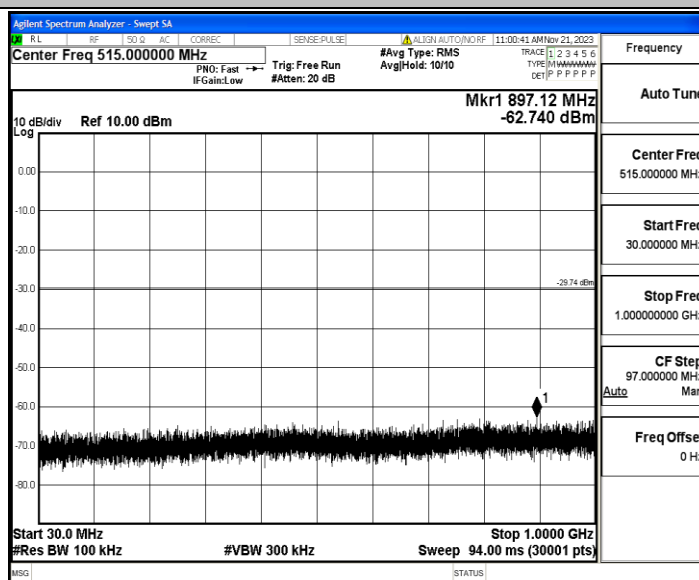
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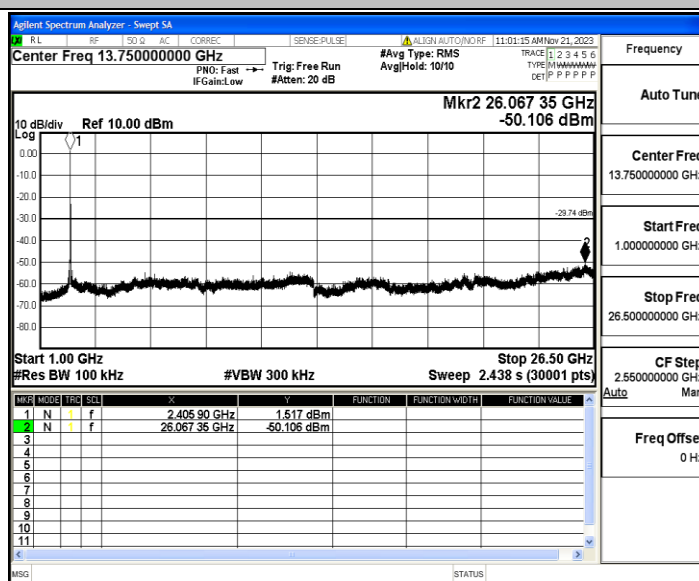
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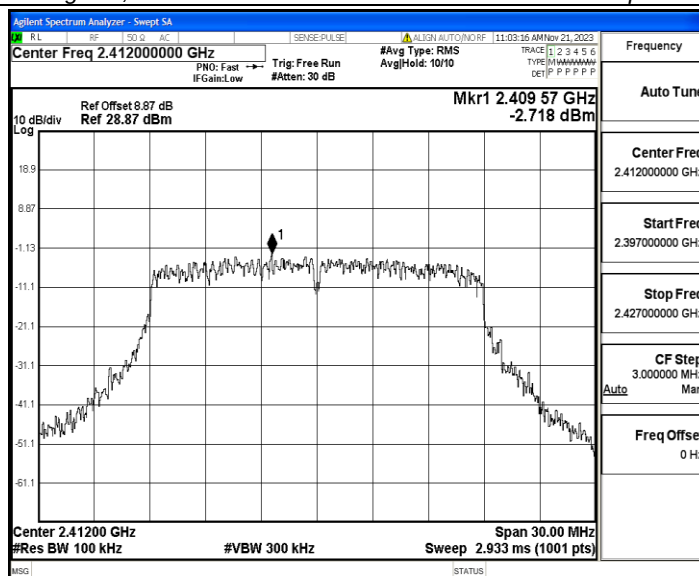
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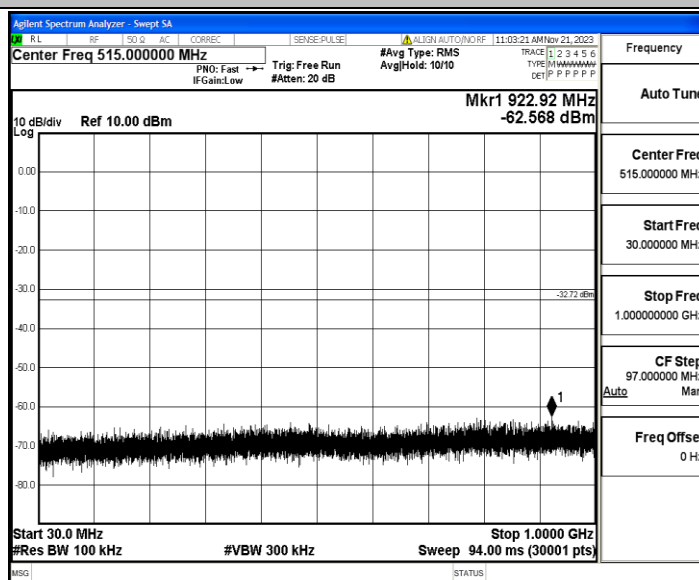
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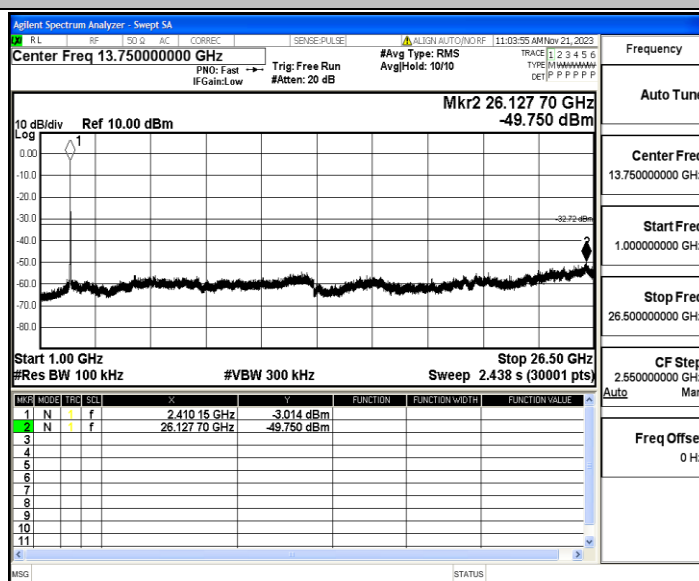
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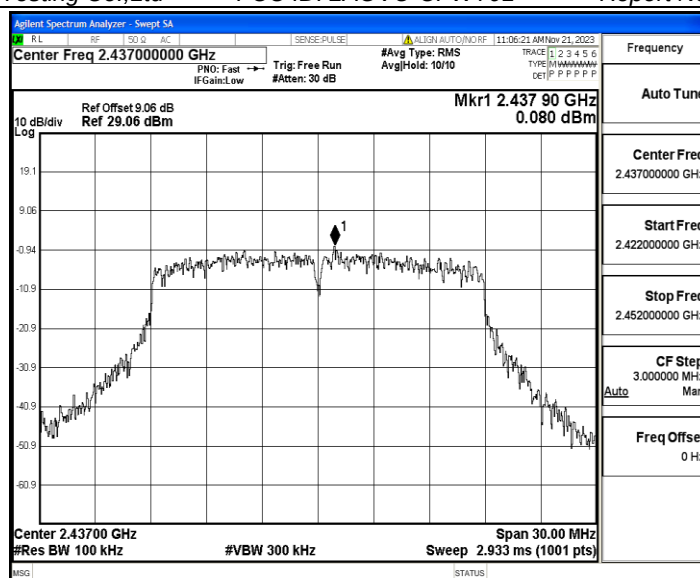
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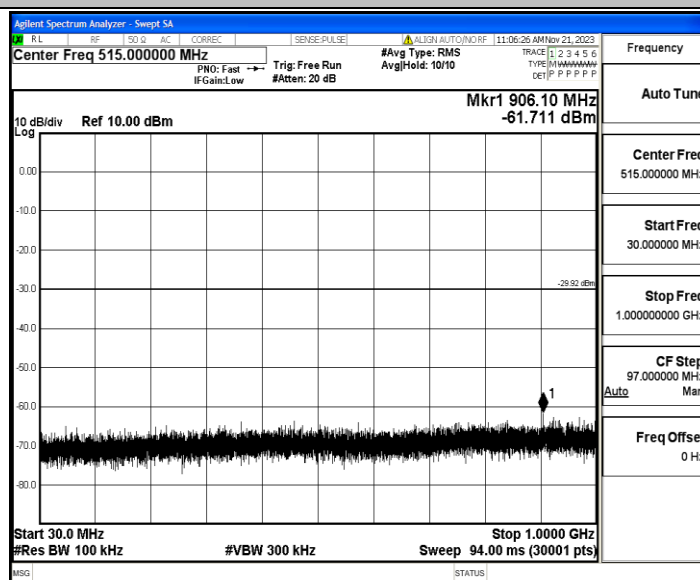
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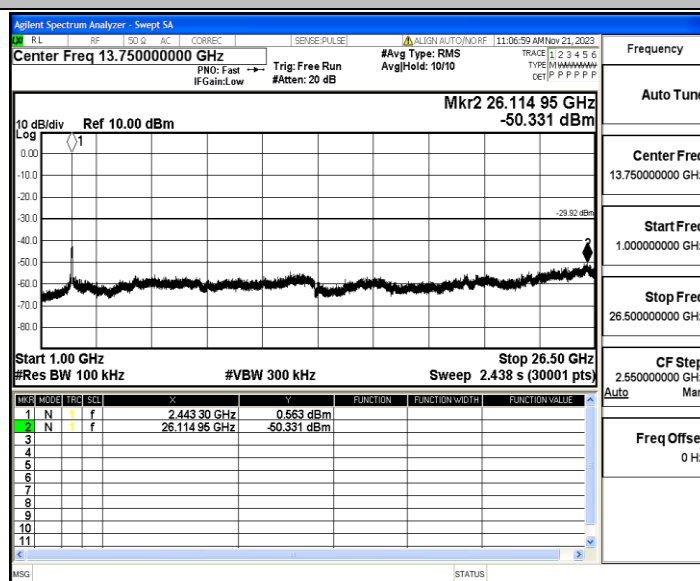
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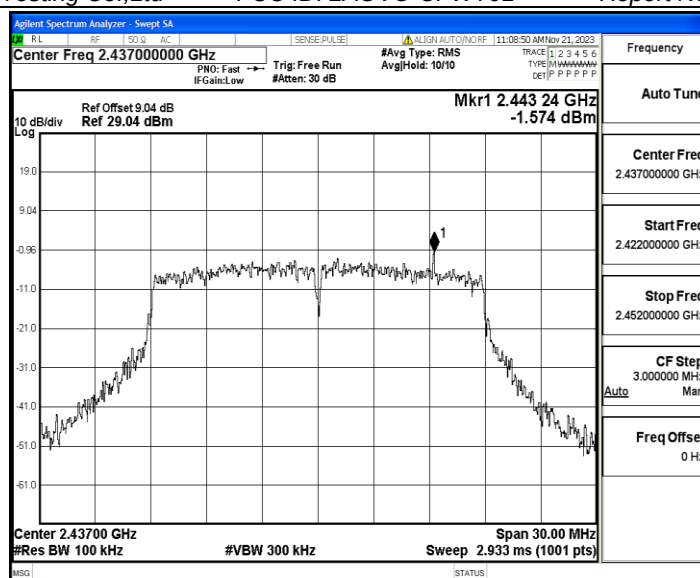
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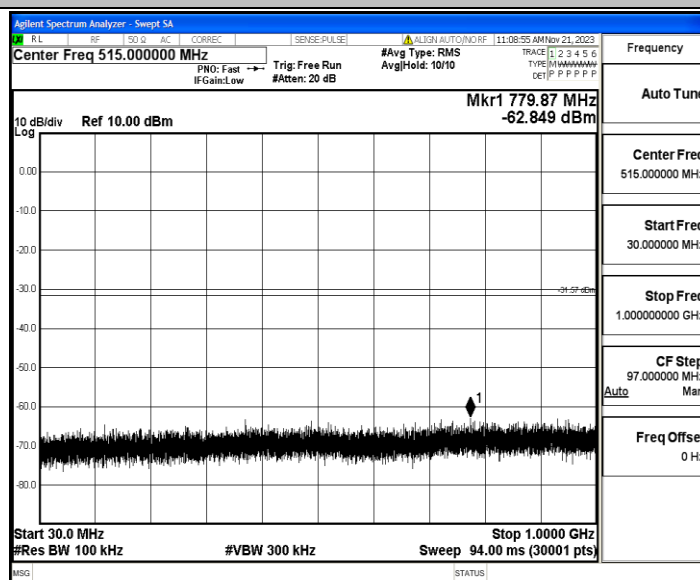
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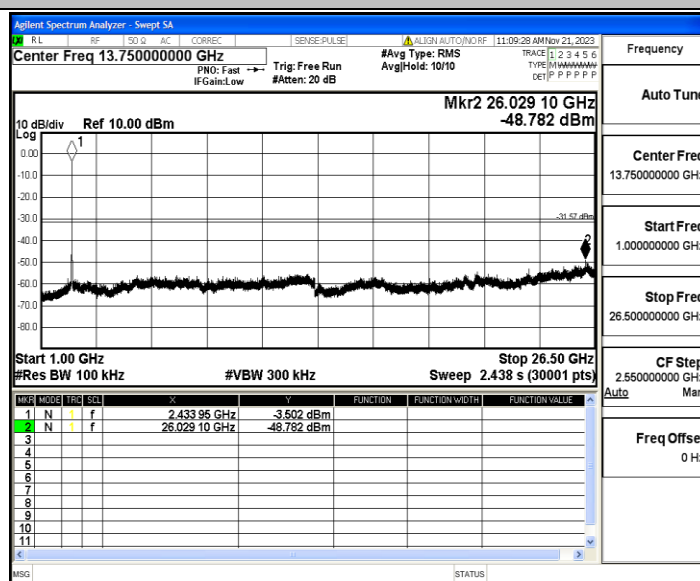
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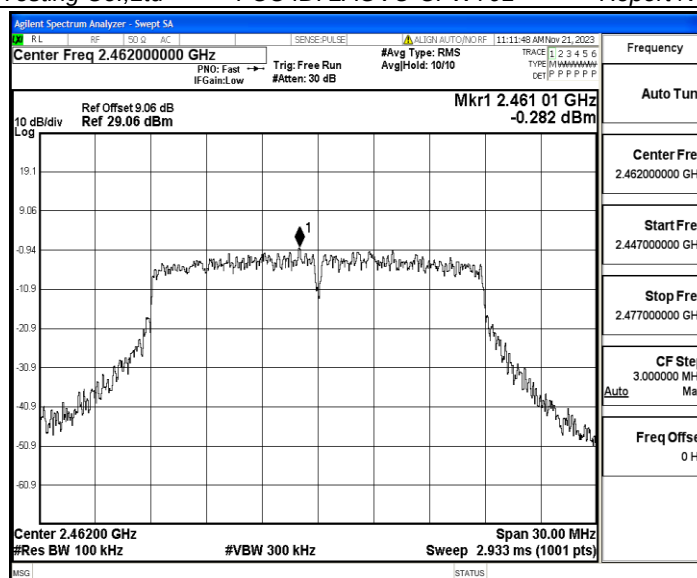
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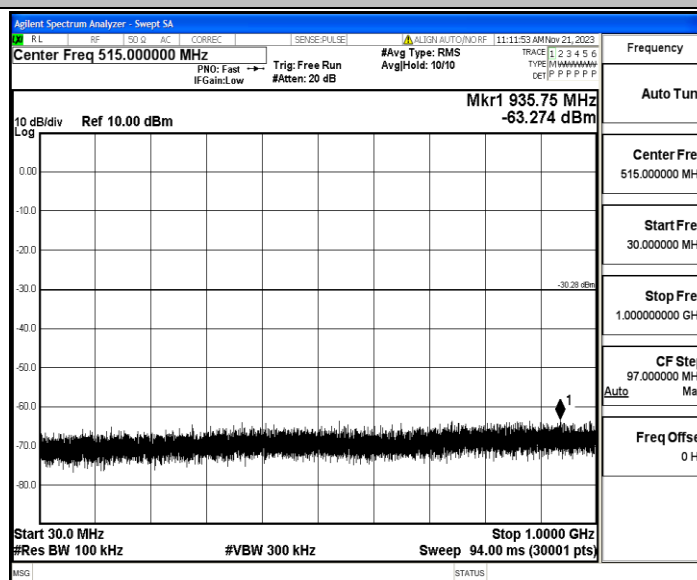
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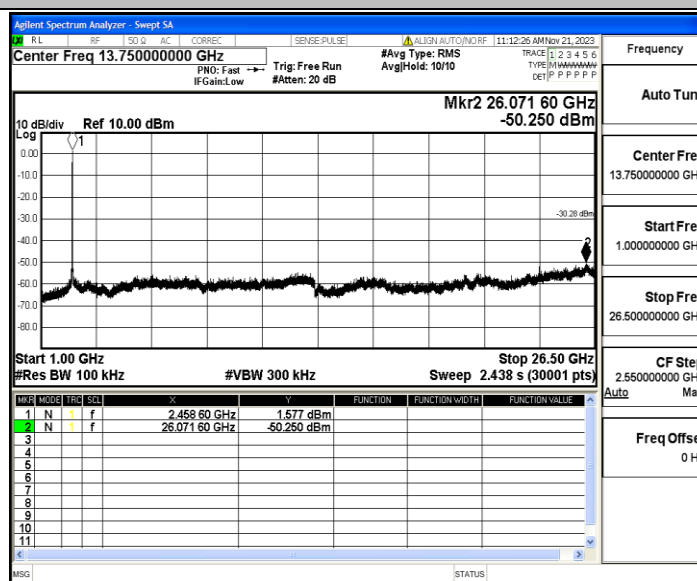
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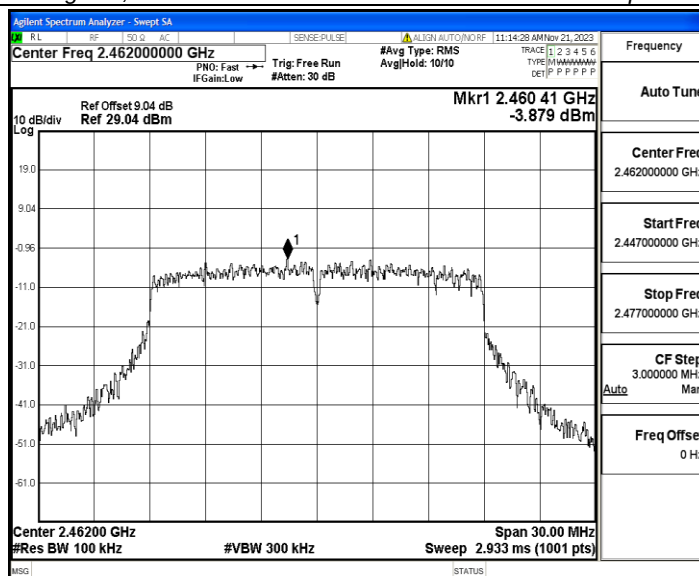
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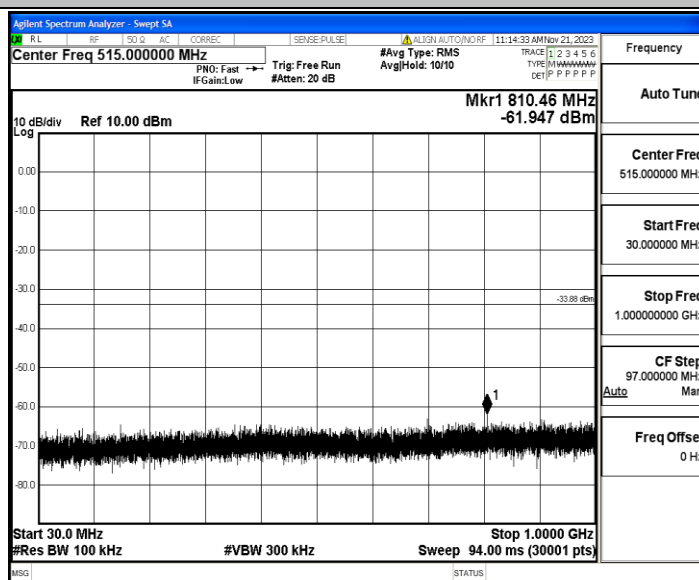
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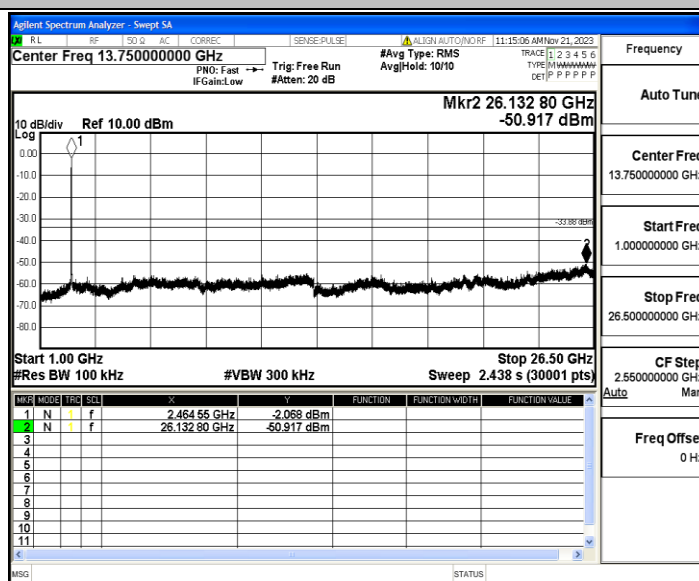
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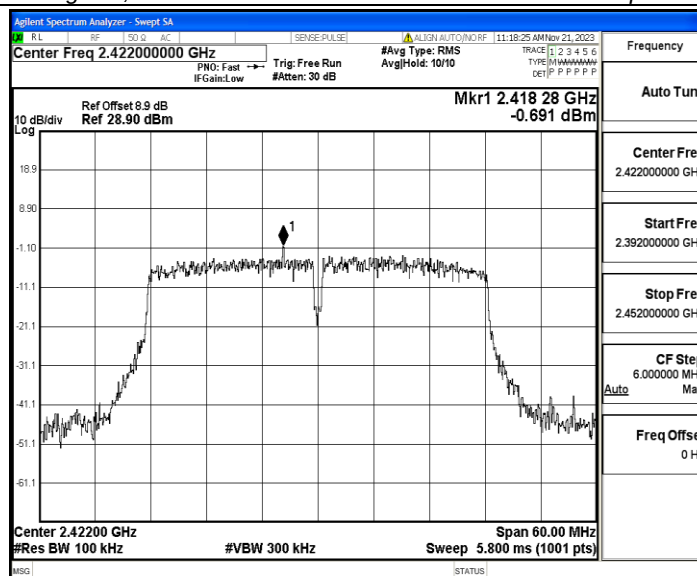
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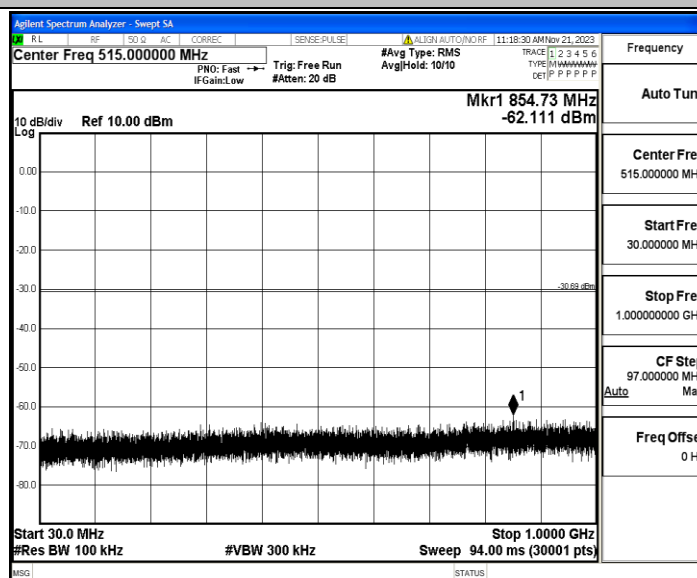
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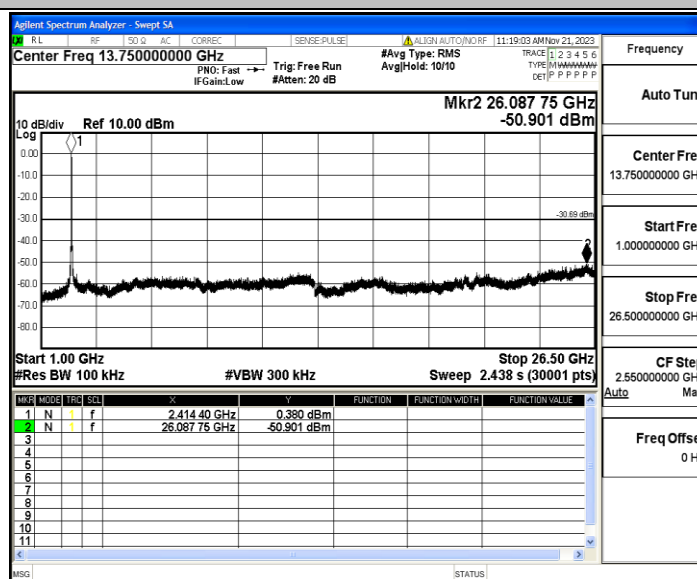
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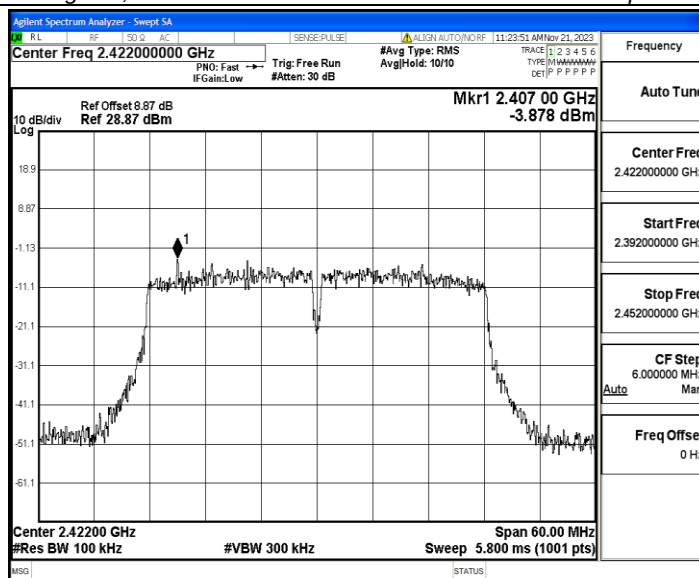
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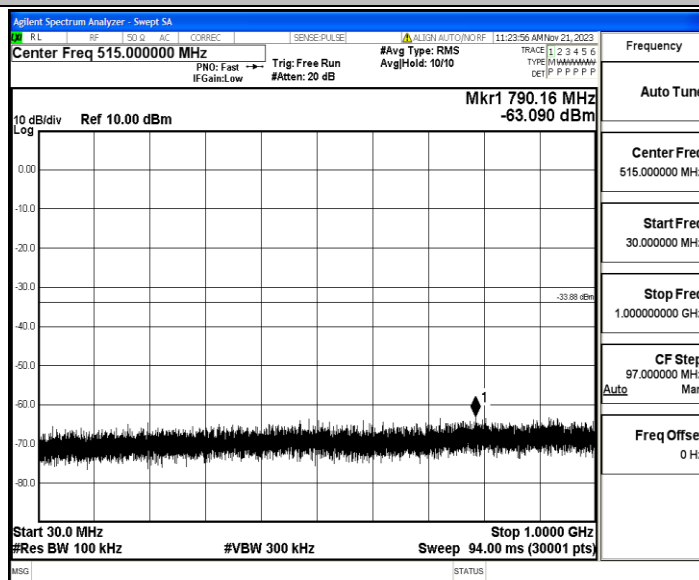
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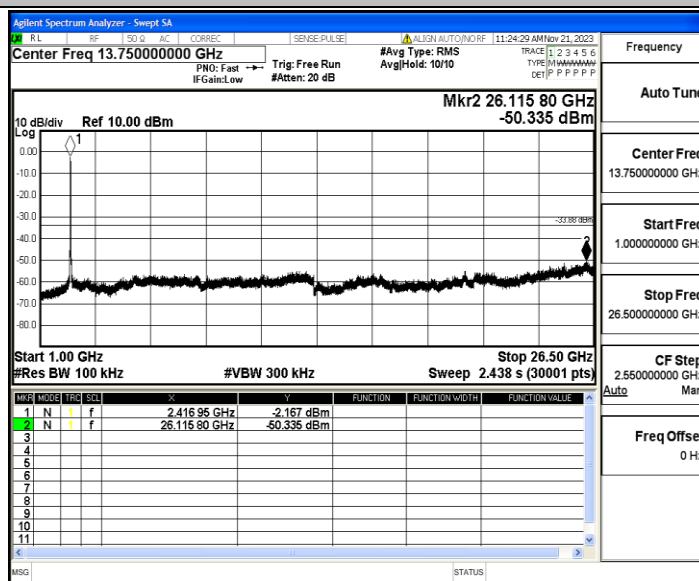
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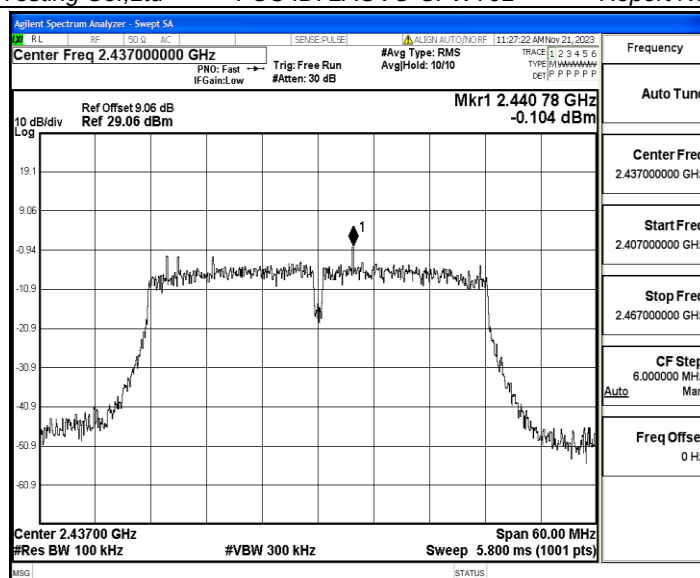
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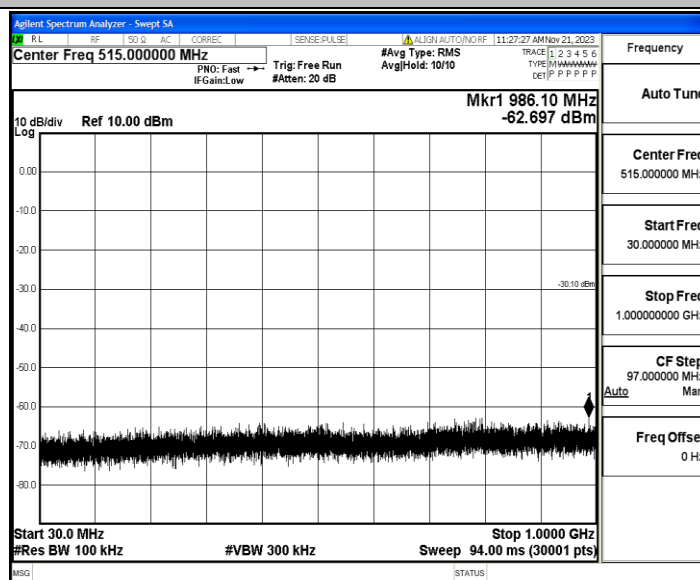
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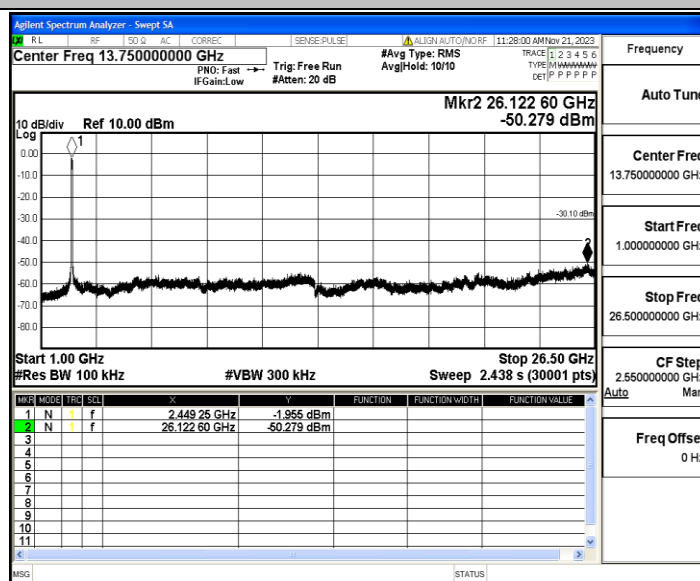
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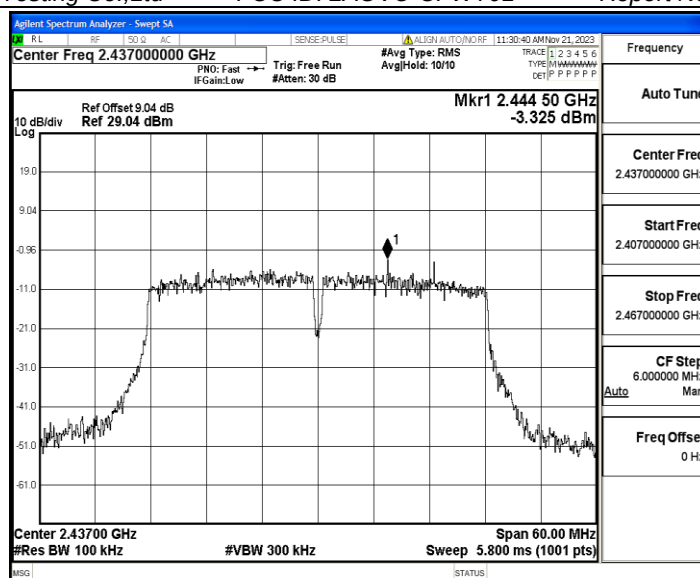
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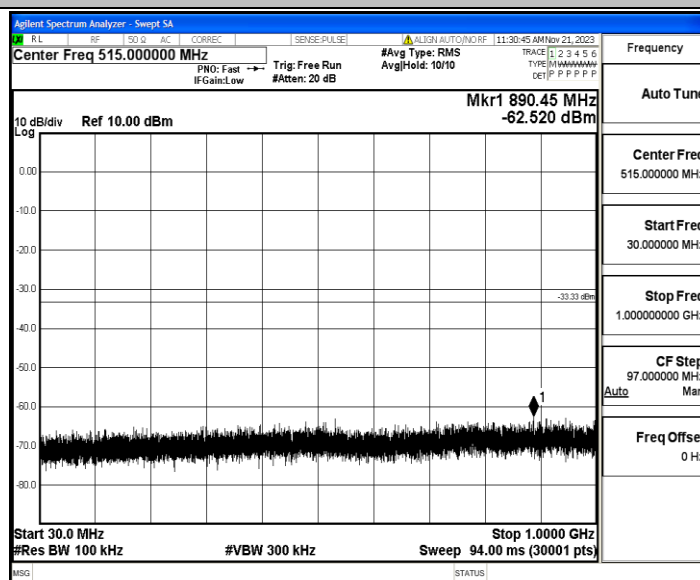
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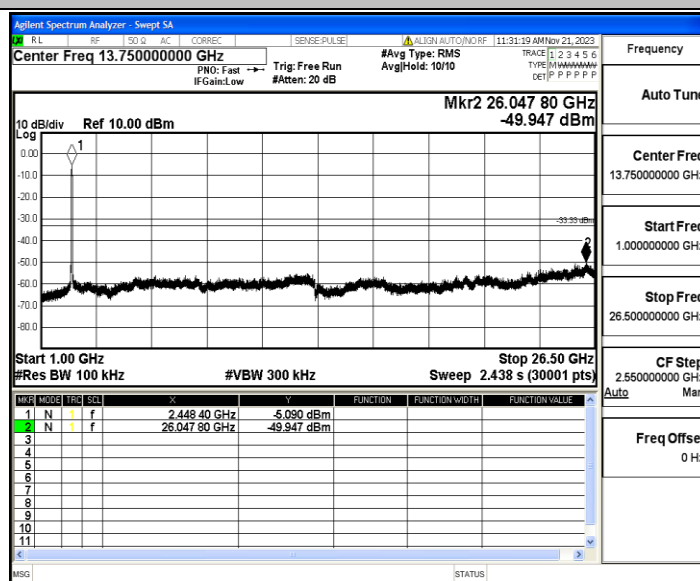
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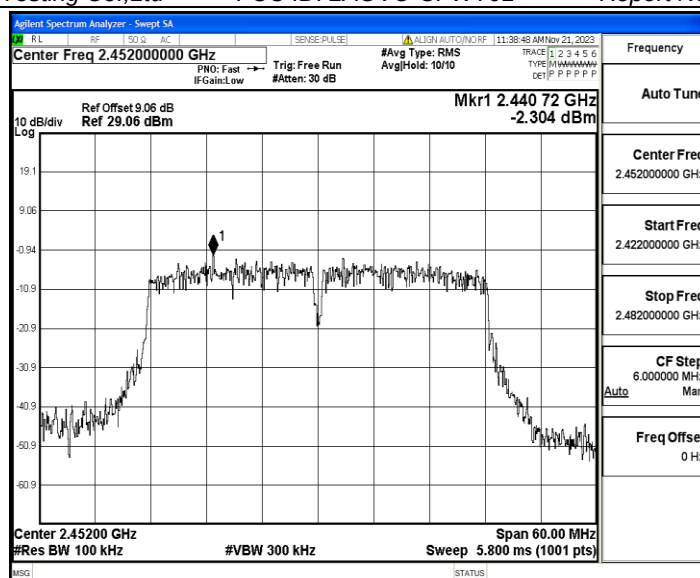
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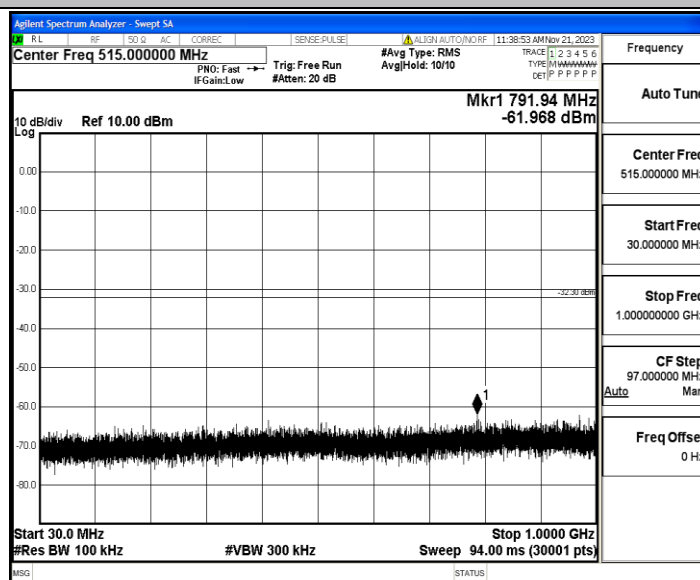
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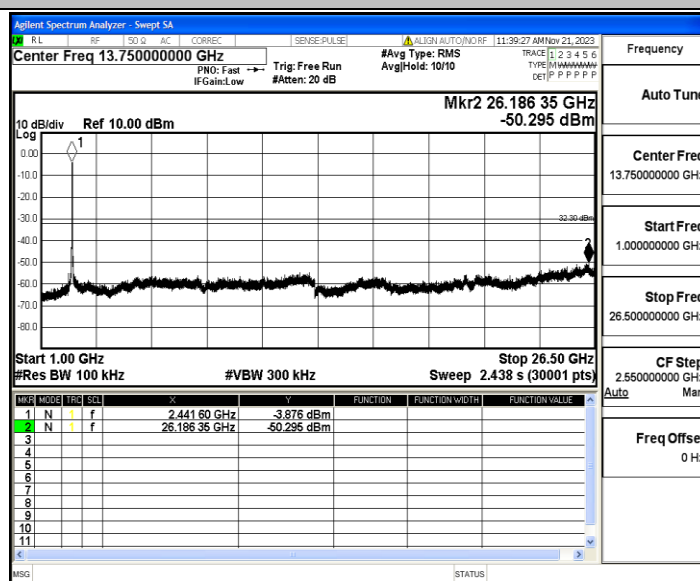
11N40MIMO\_Ant1\_2452\_0~Reference



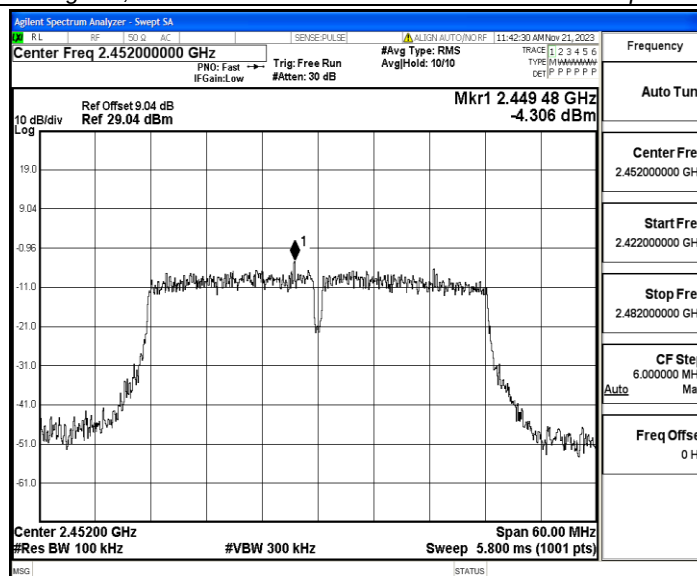
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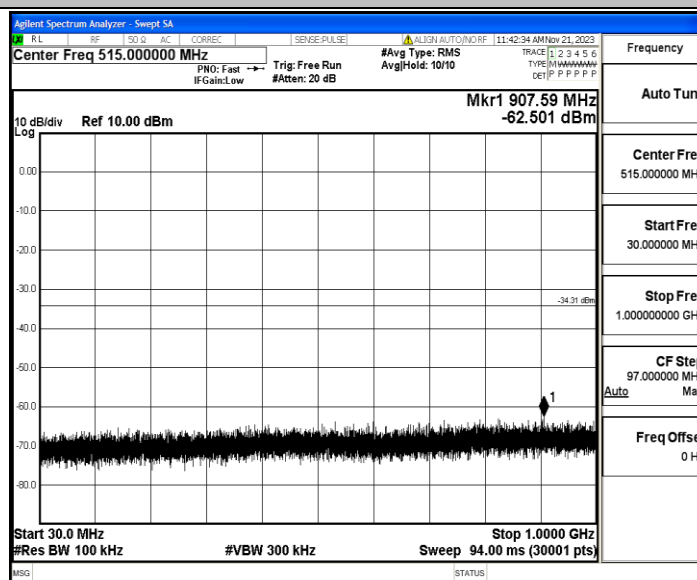
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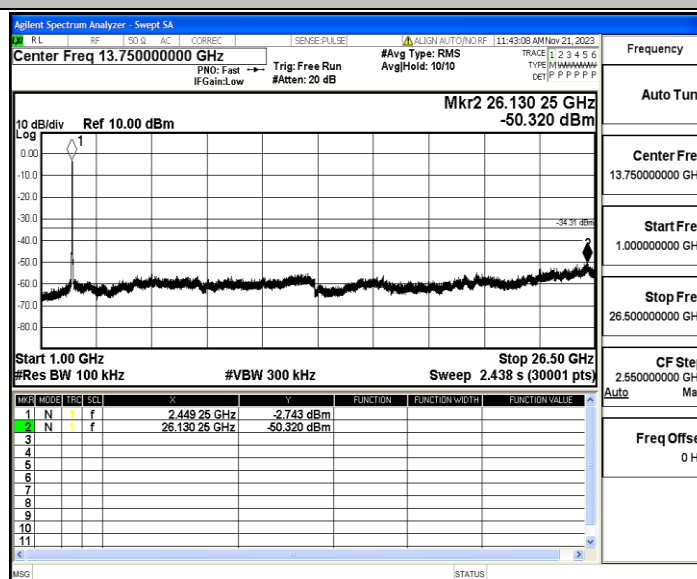
11N40MIMO\_Ant2\_2452\_0-Reference



11N40MIMO\_Ant2\_2452\_30~1000



11N40MIMO\_Ant2\_2452\_1000~26500



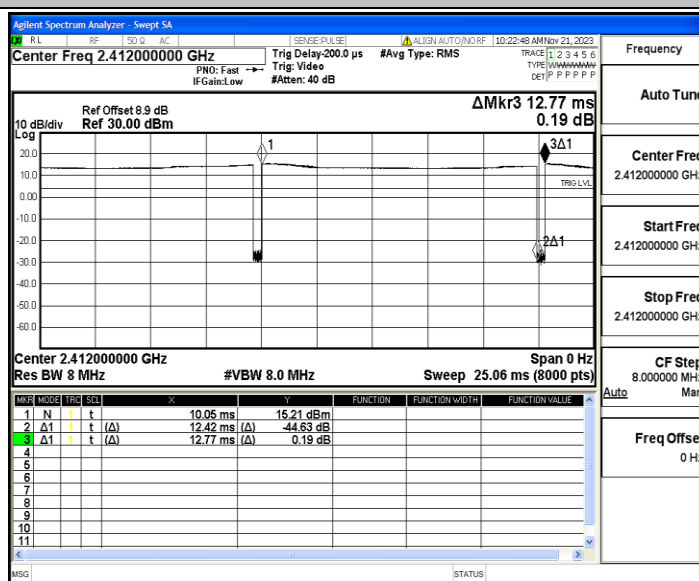
## Appendix G: Duty Cycle

### Test Result

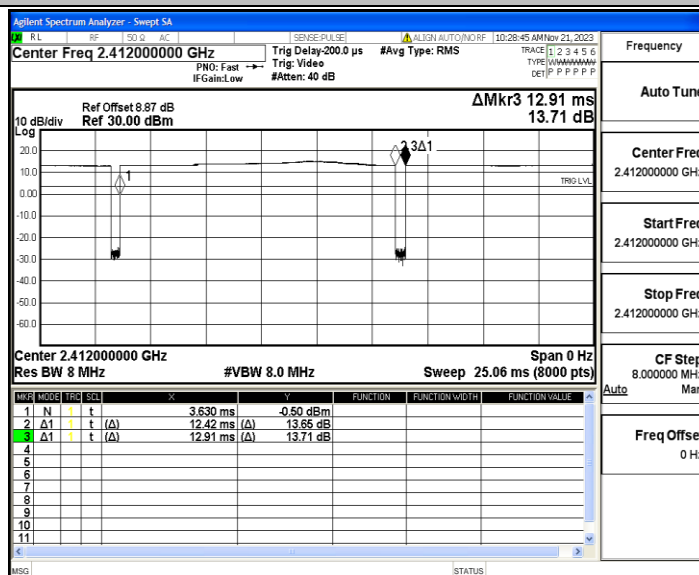
| TestMode  | Antenna | Channel | Transmission Duration [ms] | Transmission Period [ms] | Duty Cycle [%] | 1/T[kHz] |
|-----------|---------|---------|----------------------------|--------------------------|----------------|----------|
| 11B       | Ant1    | 2412    | 12.42                      | 12.77                    | 97.26          | 0.08     |
|           | Ant2    | 2412    | 12.42                      | 12.91                    | 96.20          | 0.08     |
|           | Ant1    | 2437    | 12.42                      | 12.84                    | 96.73          | 0.08     |
|           | Ant2    | 2437    | 12.42                      | 12.77                    | 97.26          | 0.08     |
|           | Ant1    | 2462    | 12.42                      | 12.81                    | 96.96          | 0.08     |
|           | Ant2    | 2462    | 12.42                      | 12.85                    | 96.65          | 0.08     |
| 11G       | Ant1    | 2412    | 2.06                       | 2.29                     | 89.96          | 0.49     |
|           | Ant2    | 2412    | 2.06                       | 2.28                     | 90.35          | 0.49     |
|           | Ant1    | 2437    | 2.07                       | 2.30                     | 90.00          | 0.48     |
|           | Ant2    | 2437    | 2.07                       | 2.29                     | 90.39          | 0.48     |
|           | Ant1    | 2462    | 2.06                       | 2.29                     | 89.96          | 0.49     |
|           | Ant2    | 2462    | 2.07                       | 2.30                     | 90.00          | 0.48     |
| 11N20MIMO | Ant1    | 2412    | 1.92                       | 2.15                     | 89.30          | 0.52     |
|           | Ant2    | 2412    | 1.92                       | 2.15                     | 89.30          | 0.52     |
|           | Ant1    | 2437    | 1.92                       | 2.12                     | 90.57          | 0.52     |
|           | Ant2    | 2437    | 1.92                       | 2.15                     | 89.30          | 0.52     |
|           | Ant1    | 2462    | 1.92                       | 2.15                     | 89.30          | 0.52     |
|           | Ant2    | 2462    | 1.92                       | 2.15                     | 89.30          | 0.52     |
| 11N40MIMO | Ant1    | 2422    | 0.94                       | 1.16                     | 81.03          | 1.06     |
|           | Ant2    | 2422    | 0.94                       | 1.17                     | 80.34          | 1.06     |
|           | Ant1    | 2437    | 0.94                       | 1.17                     | 80.34          | 1.06     |
|           | Ant2    | 2437    | 0.94                       | 1.17                     | 80.34          | 1.06     |
|           | Ant1    | 2452    | 0.94                       | 2.04                     | 46.08          | 1.06     |
|           | Ant2    | 2452    | 0.94                       | 2.04                     | 46.08          | 1.06     |

## Test Graphs

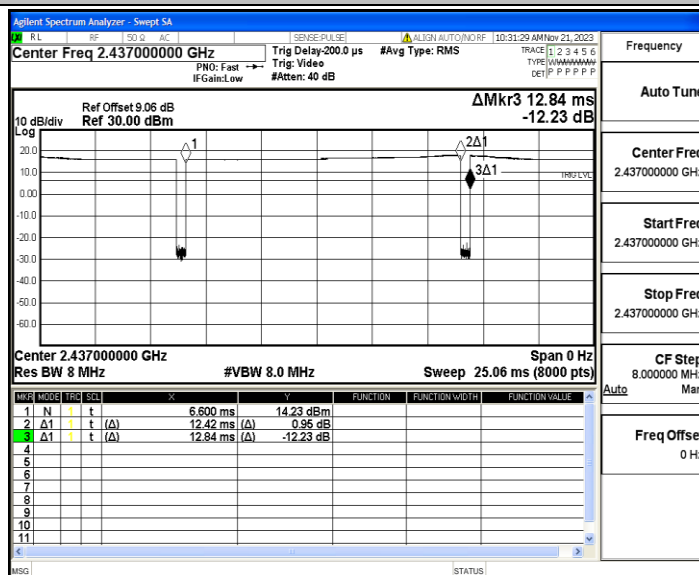
11B\_Ant1\_2412



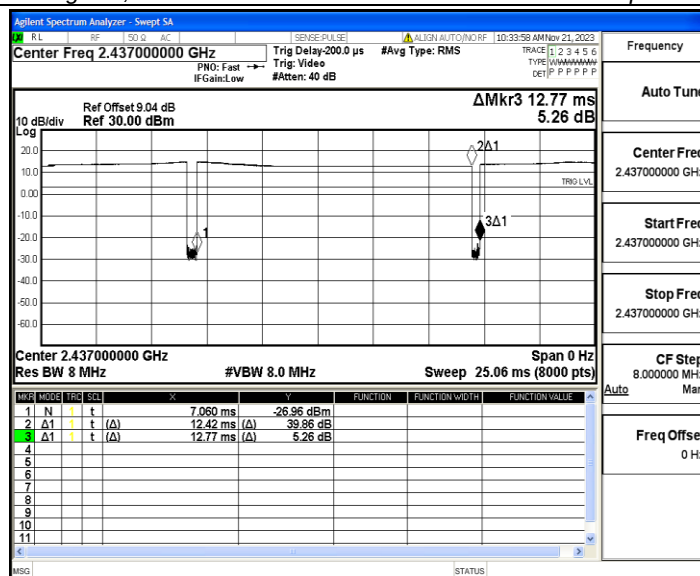
11B\_Ant2\_2412



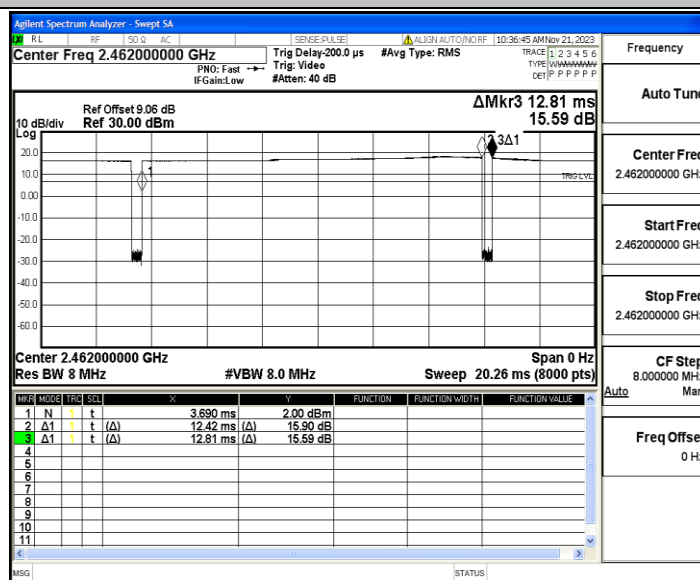
11B\_Ant1\_2437



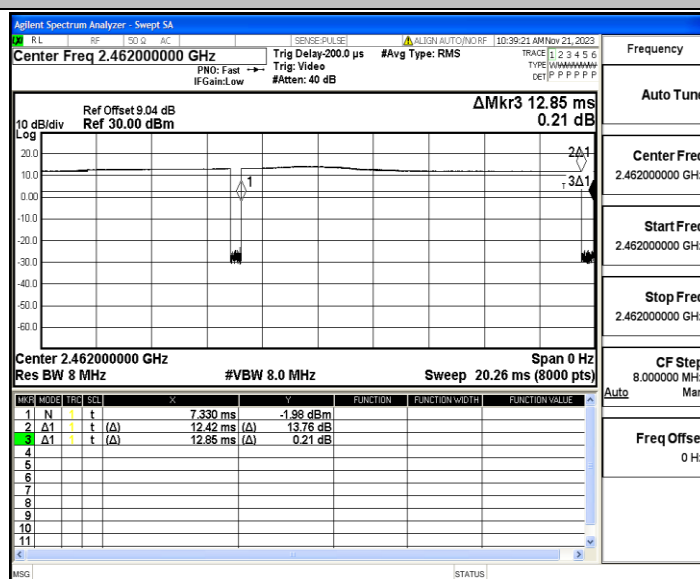
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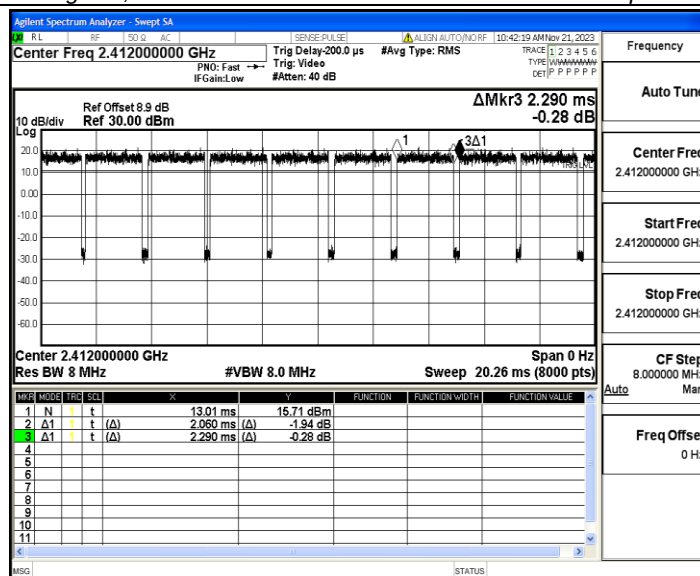
11B\_Ant1\_2462



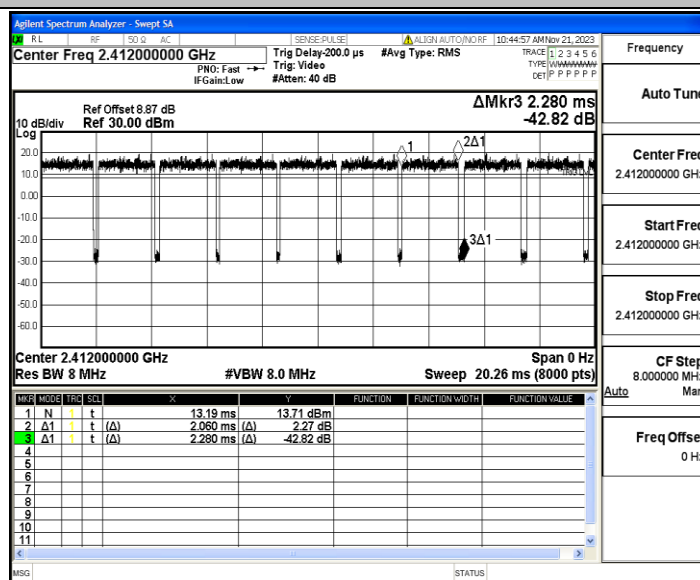
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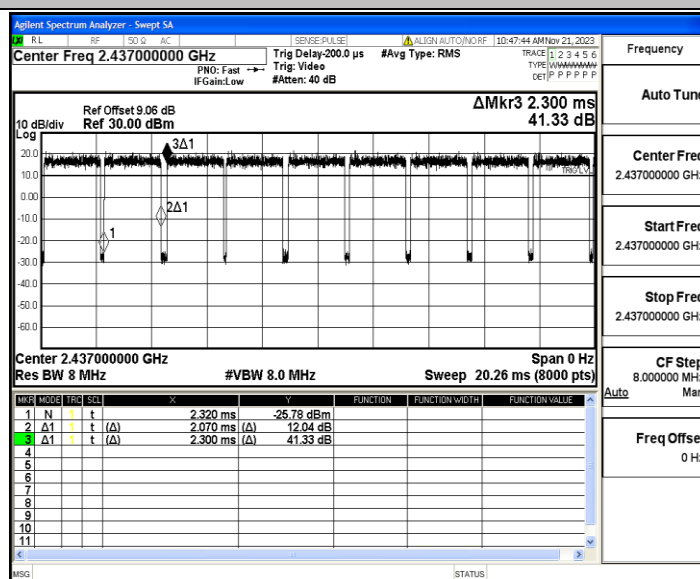
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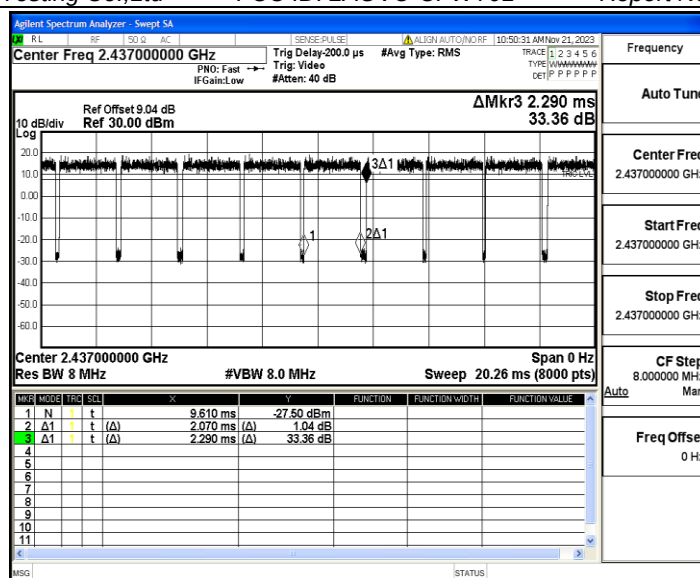
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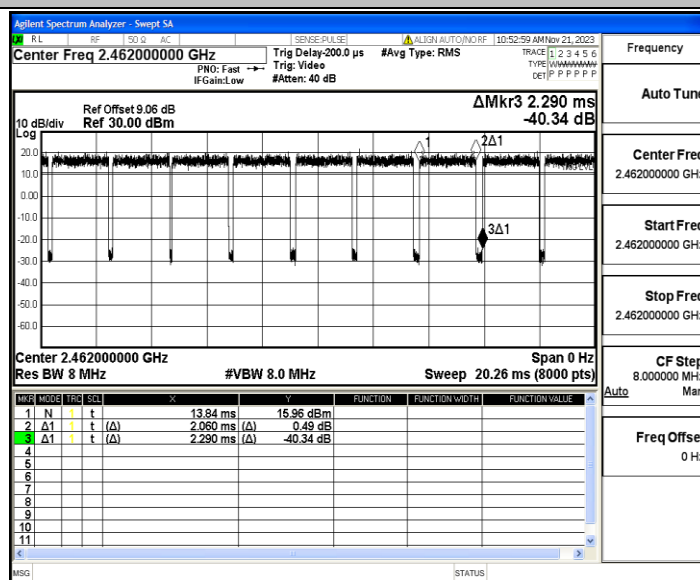
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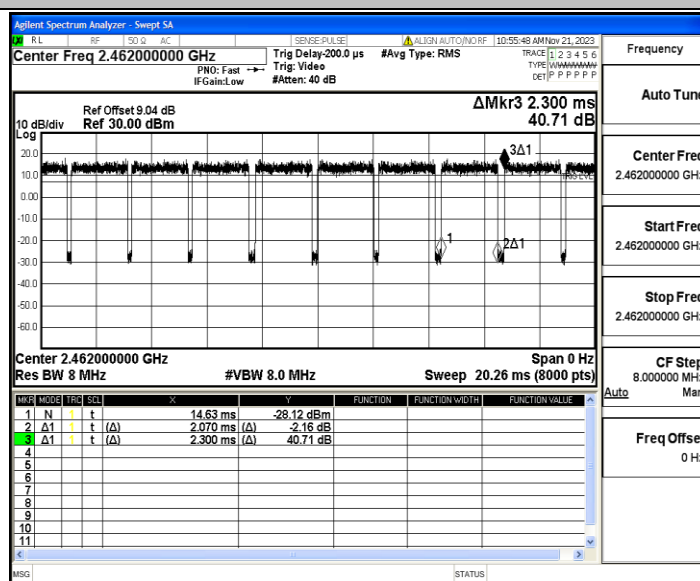
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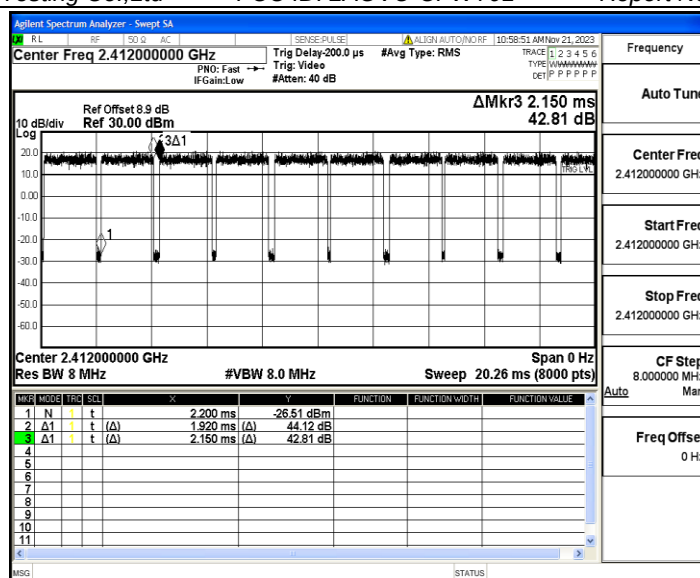
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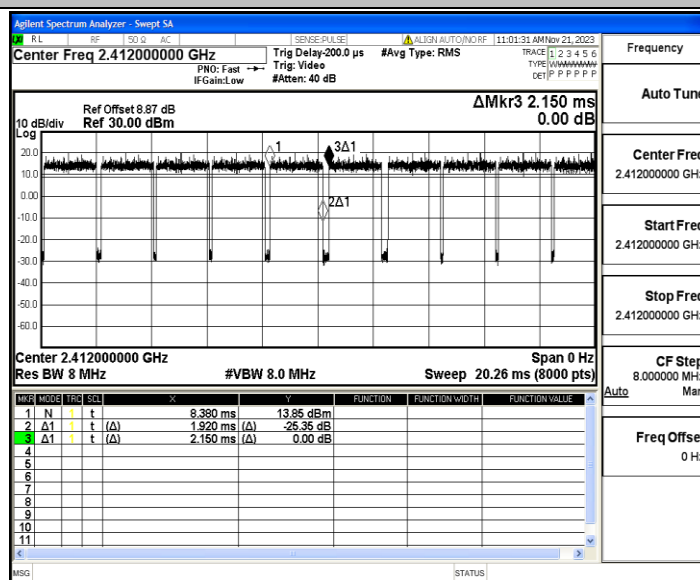
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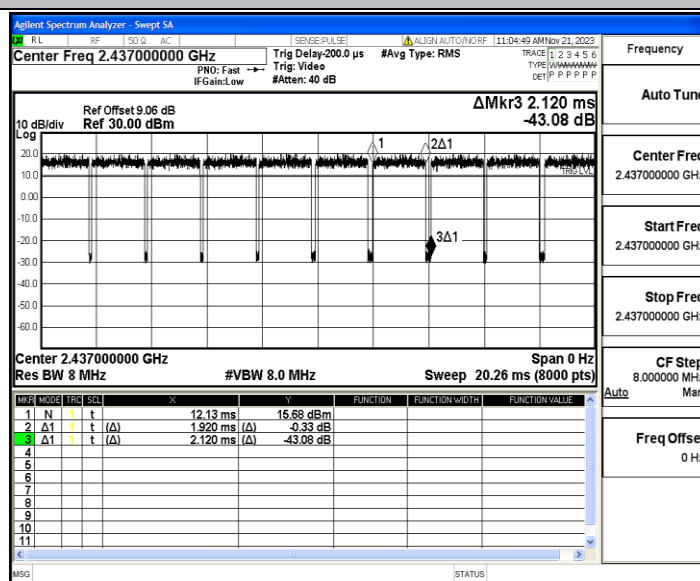
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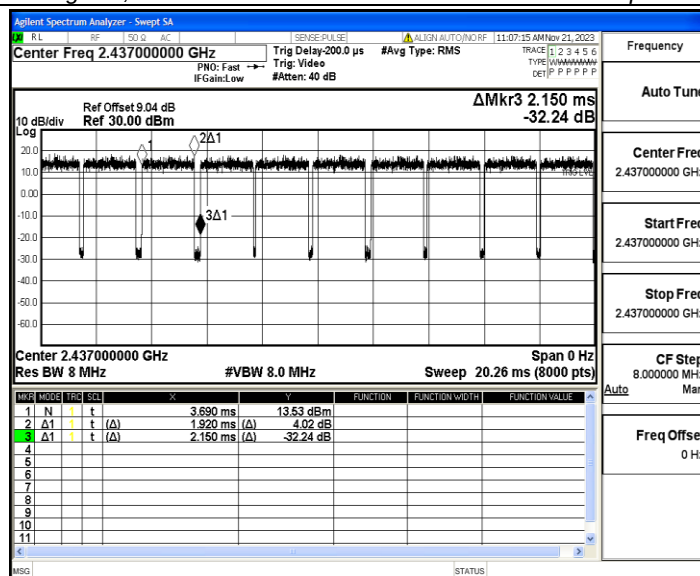
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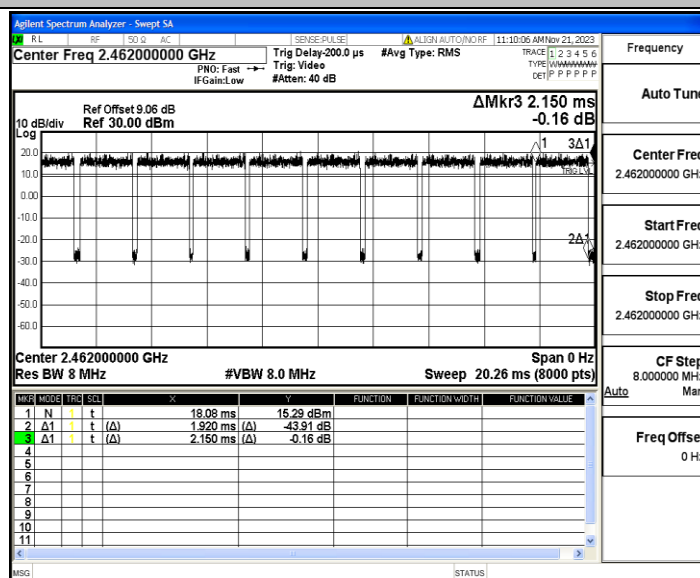
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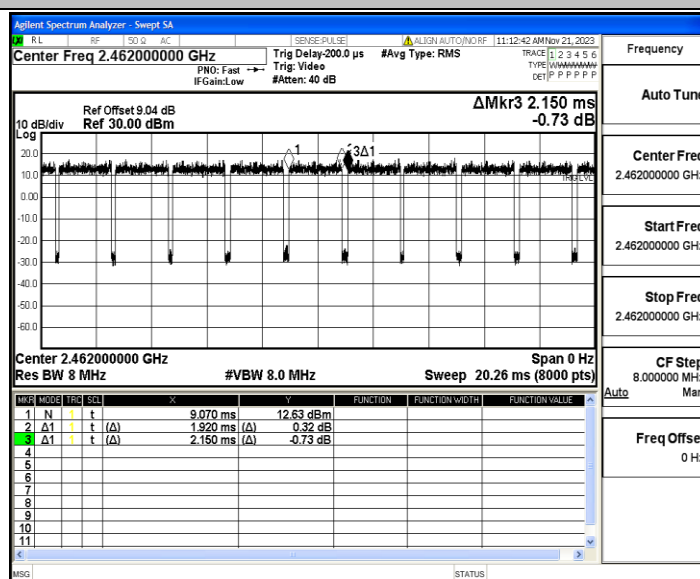
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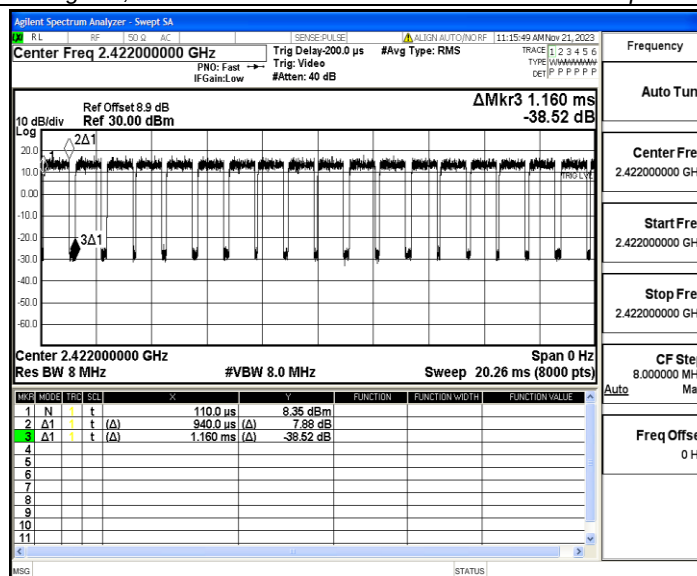
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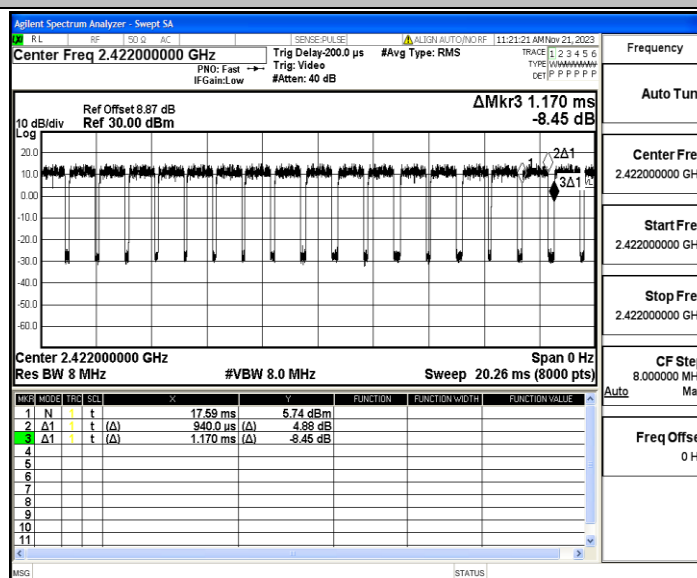
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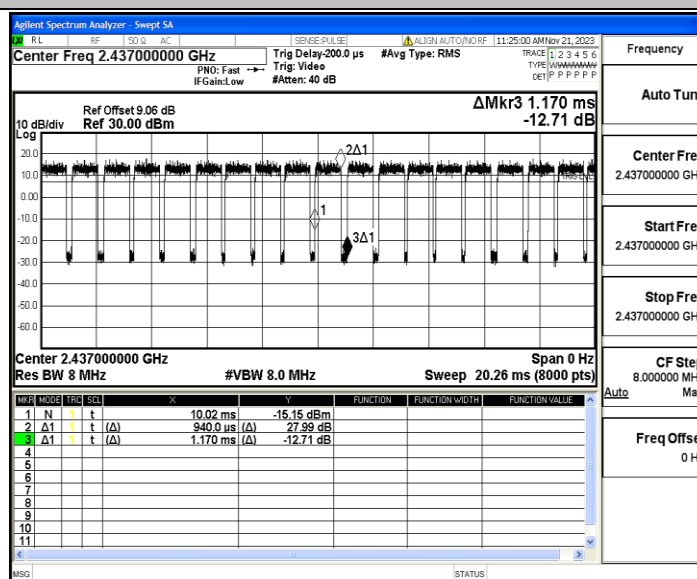
11N40MIMO\_Ant1\_2422



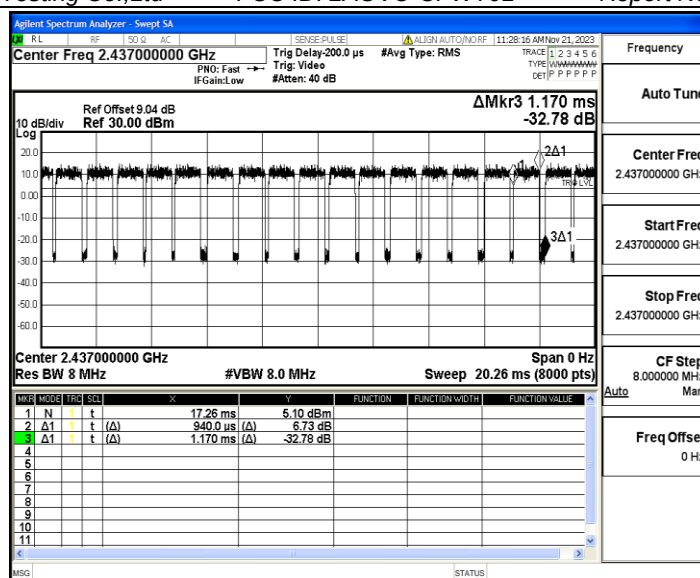
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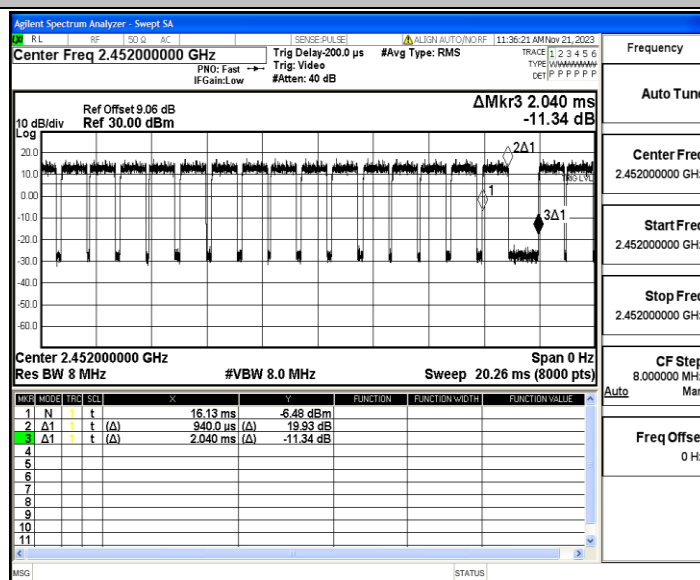
11N40MIMO\_Ant1\_2437



11N40MIMO\_Ant2\_2437



11N40MIMO\_Ant1\_2452



11N40MIMO\_Ant2\_2452

