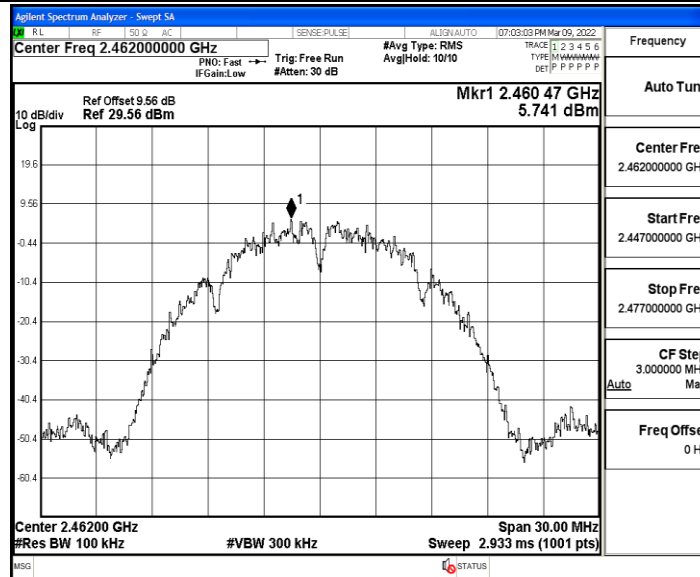
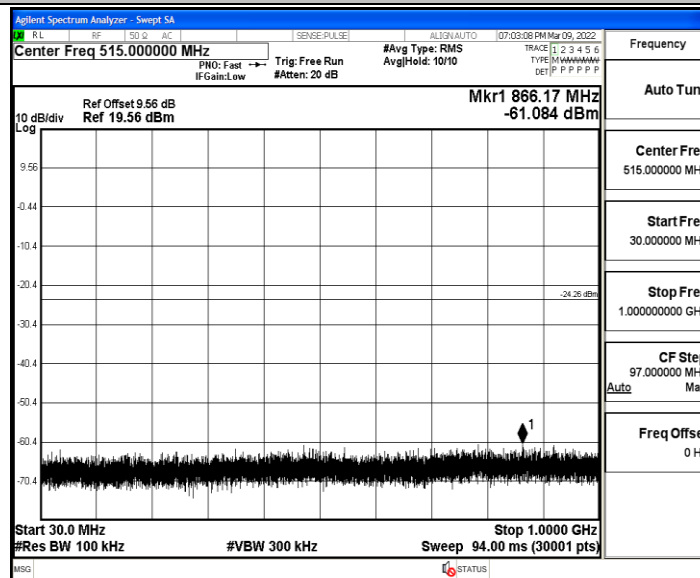
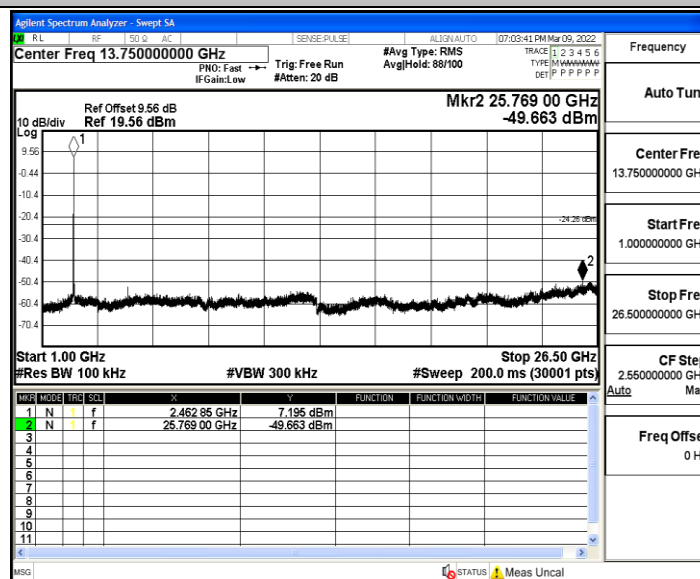




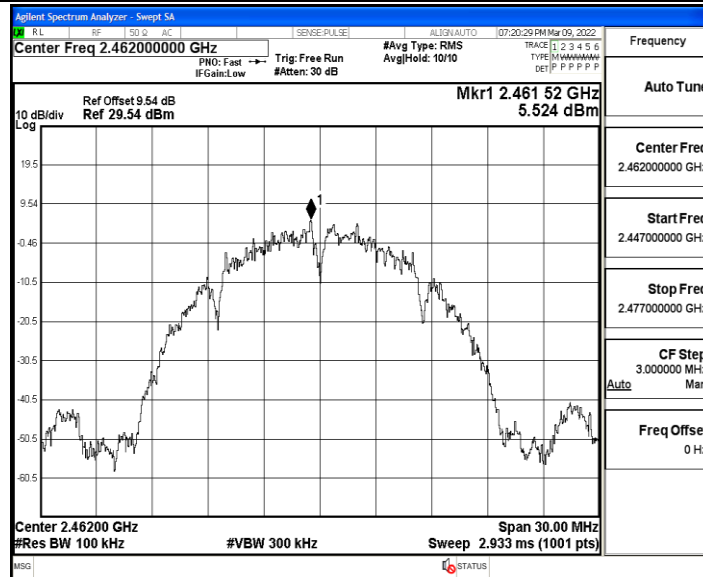
11B\_Ant1\_2462\_30~1000



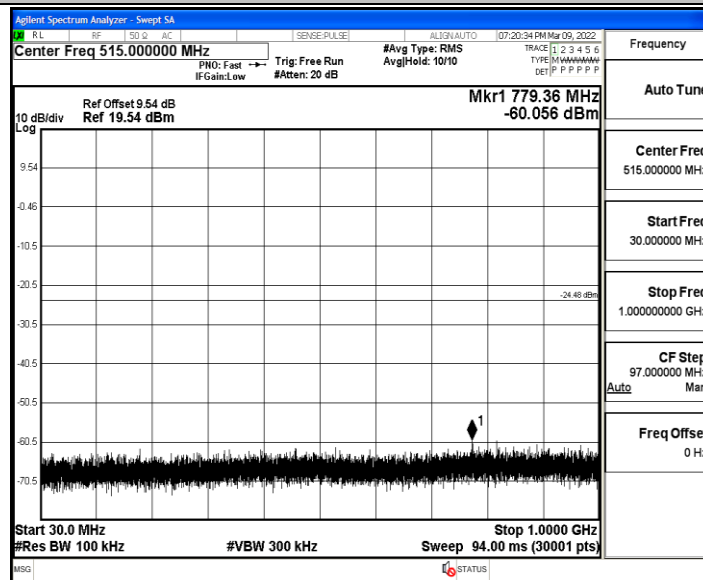
11B\_Ant1\_2462\_1000~26500



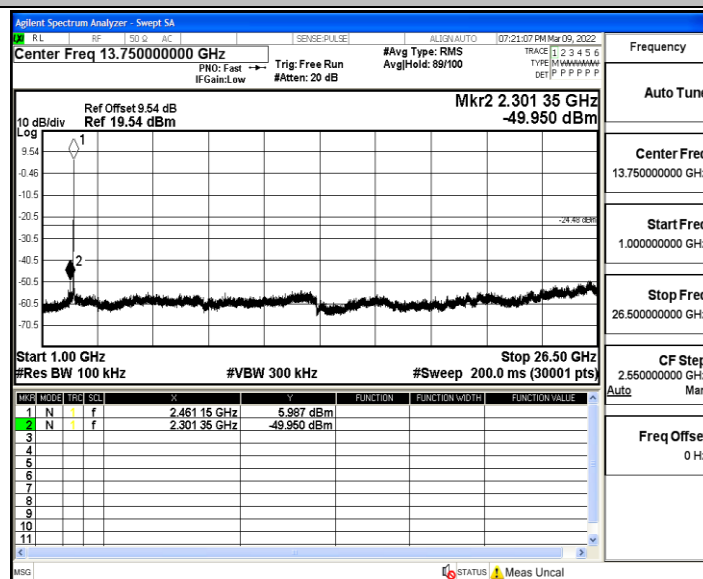
11B\_Ant2\_2462\_0~Reference



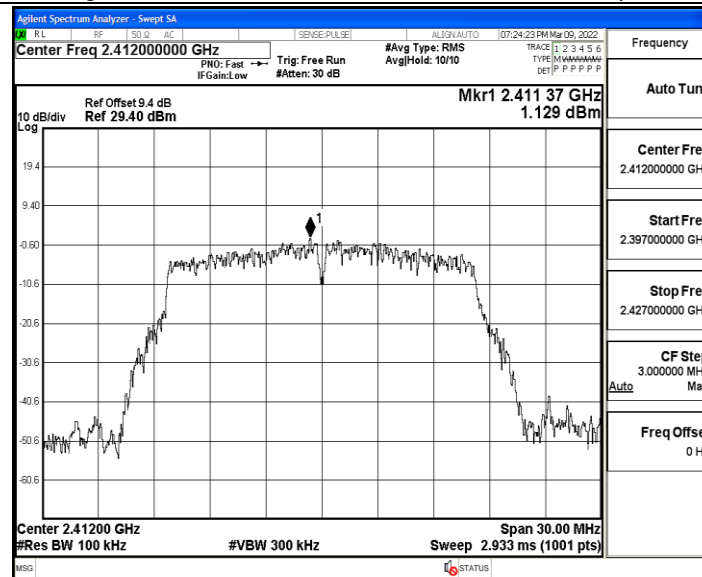
11B\_Ant2\_2462\_30~1000



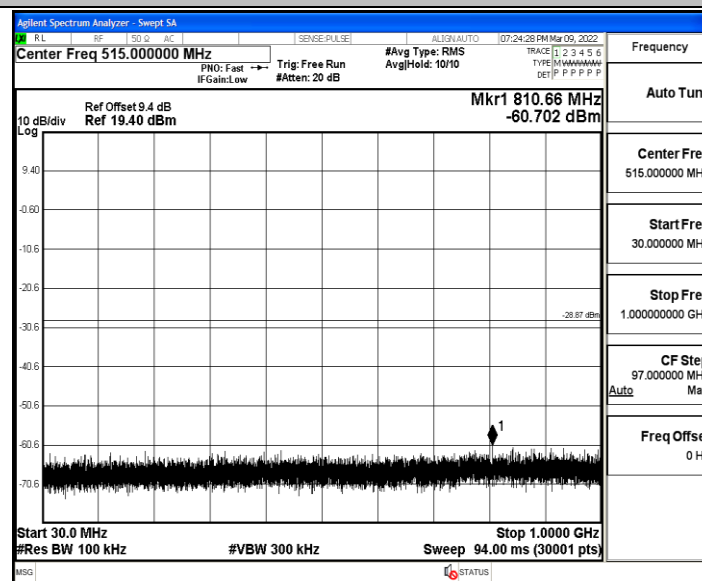
11B\_Ant2\_2462\_1000~26500



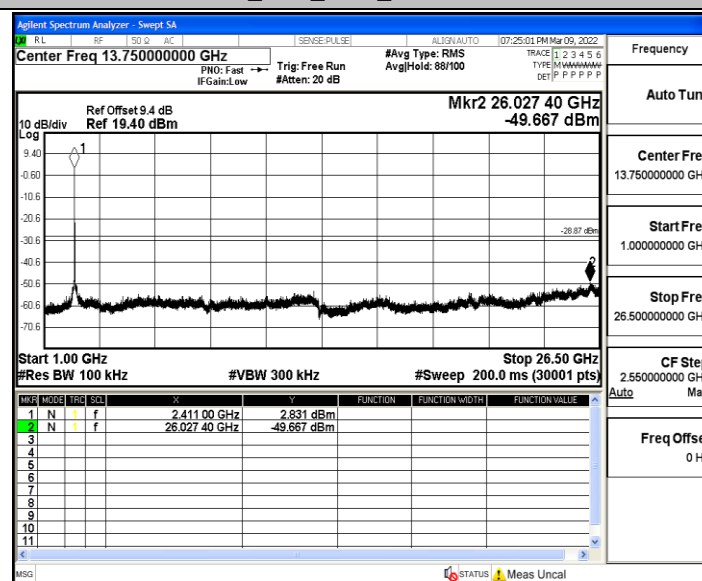
11G\_Ant1\_2412\_0~Reference



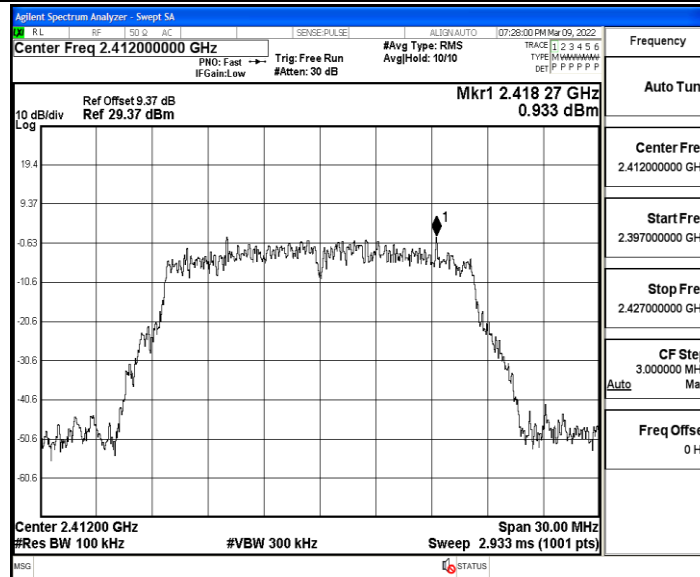
11G\_Ant1\_2412\_30~1000



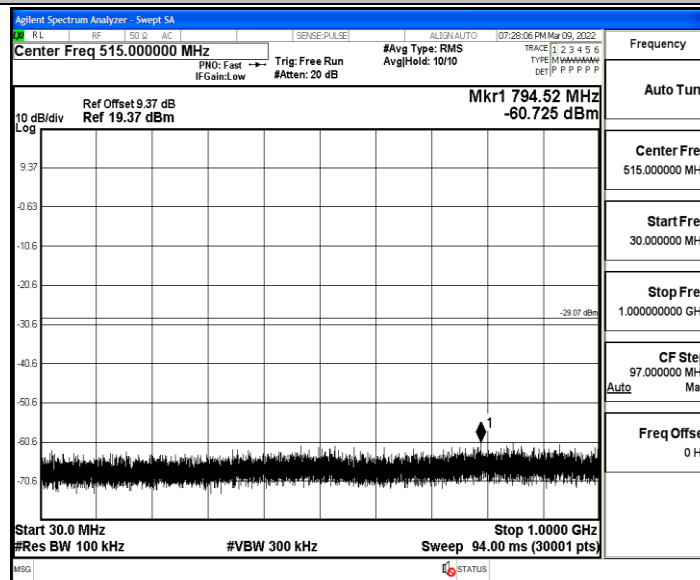
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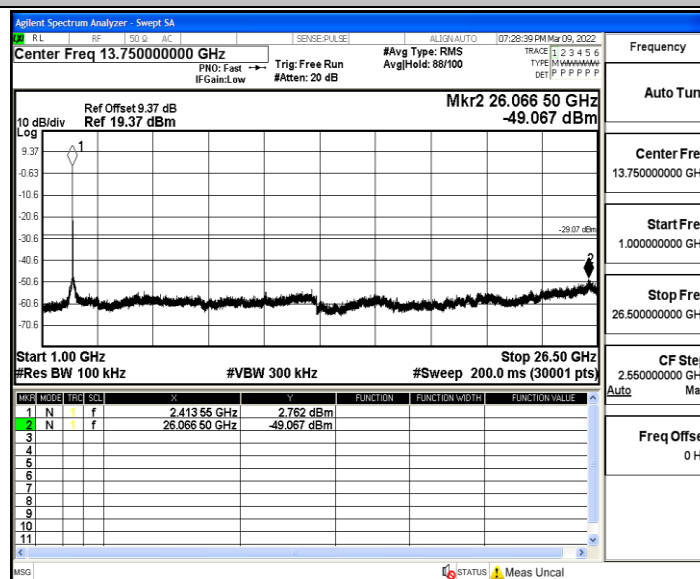
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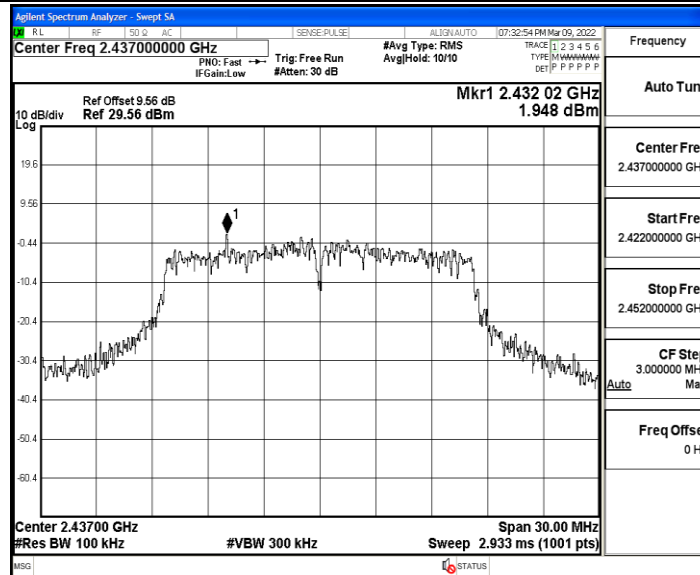
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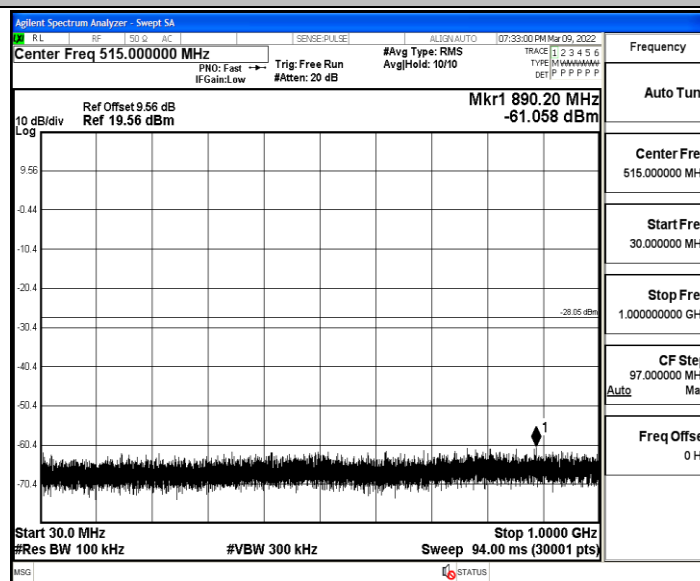
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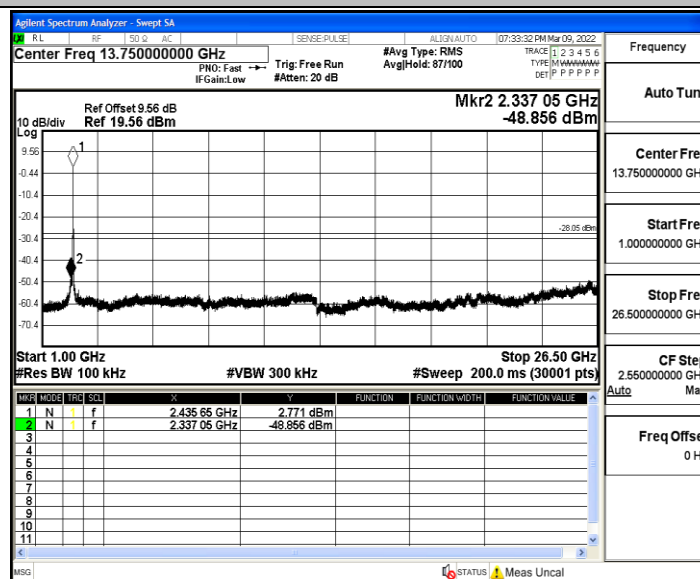
11G\_Ant1\_2437\_0~Reference



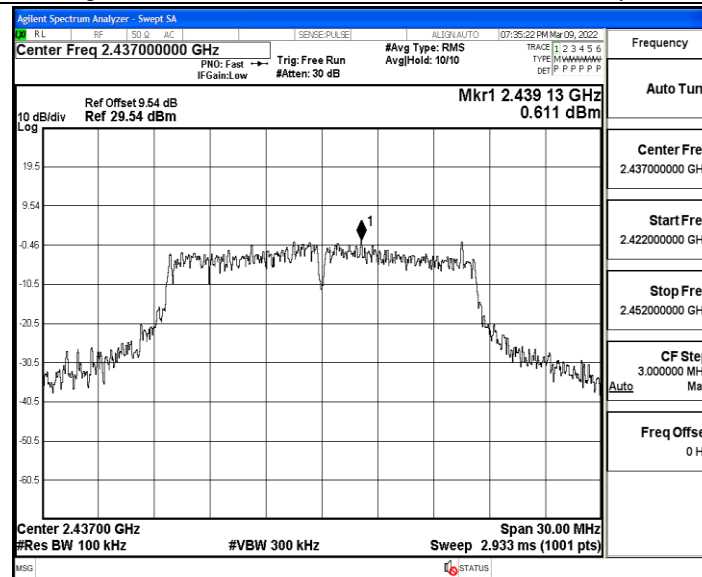
11G\_Ant1\_2437\_30~1000



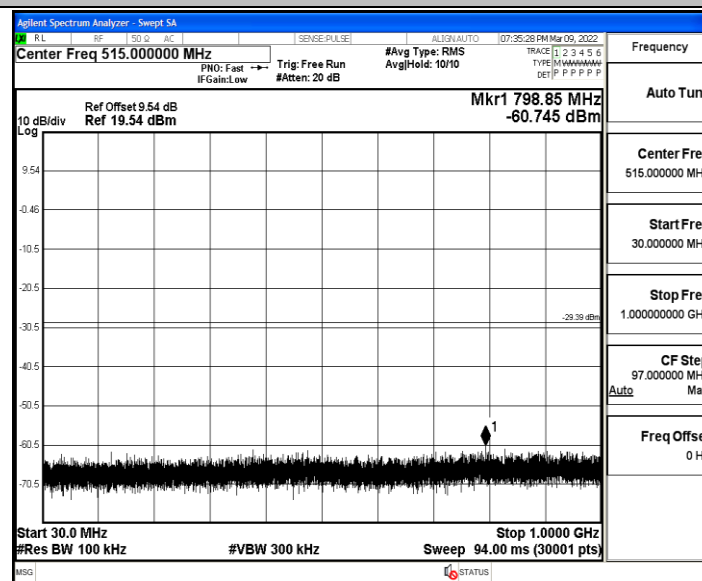
11G\_Ant1\_2437\_1000~26500



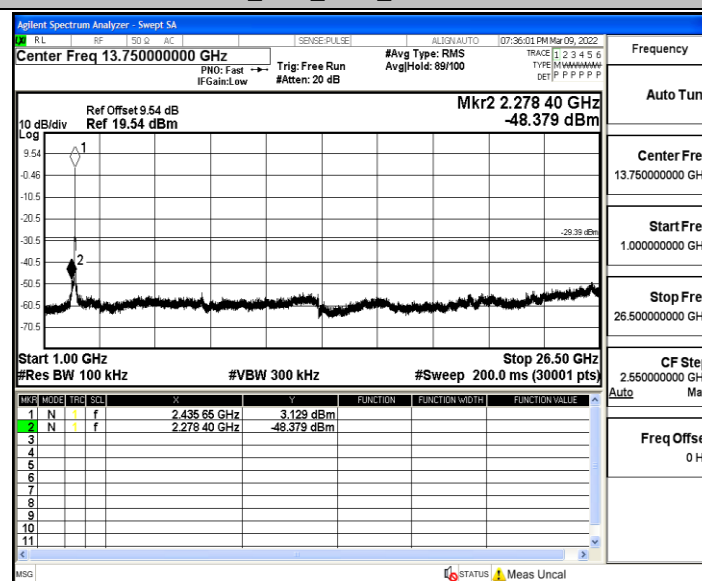
11G\_Ant2\_2437\_0~Reference



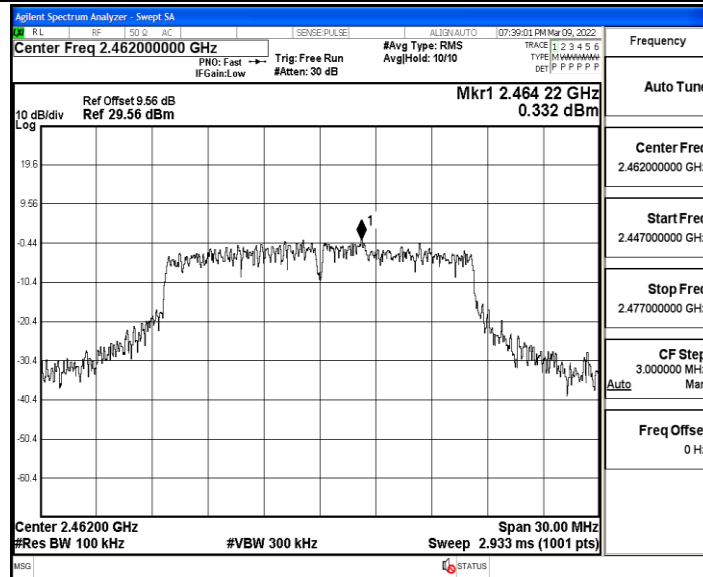
11G\_Ant2\_2437\_30~1000



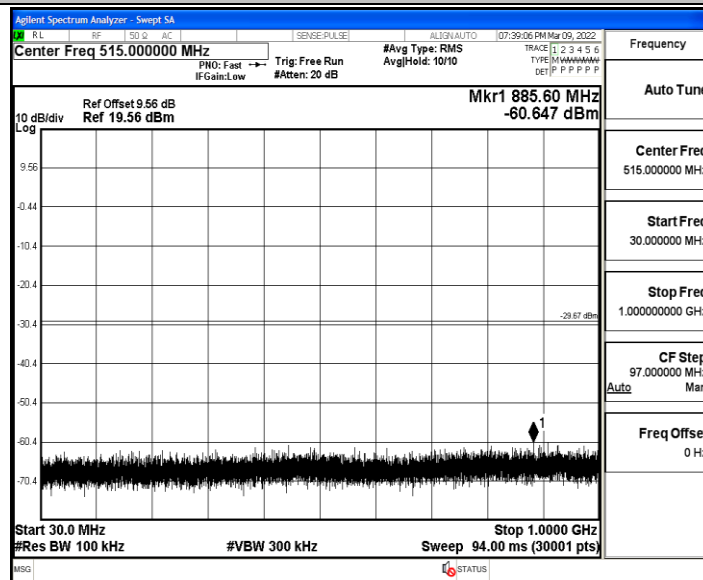
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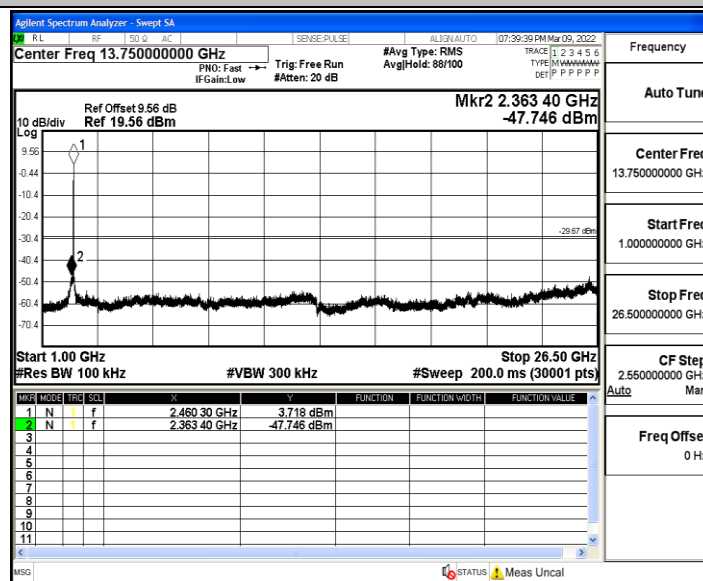
11G\_Ant1\_2462\_0~Reference



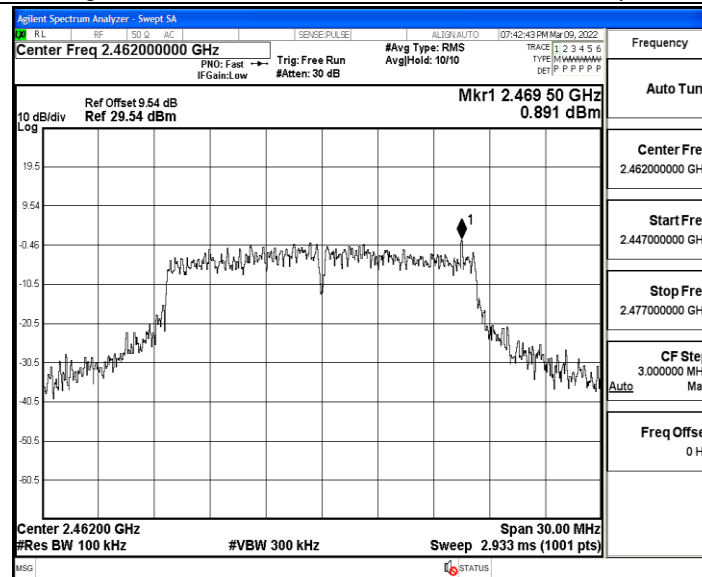
11G\_Ant1\_2462\_30~1000



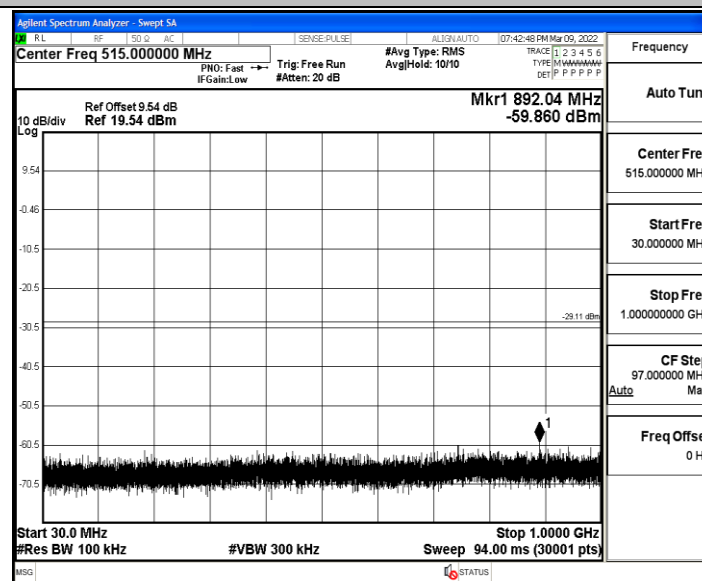
11G\_Ant1\_2462\_1000~26500



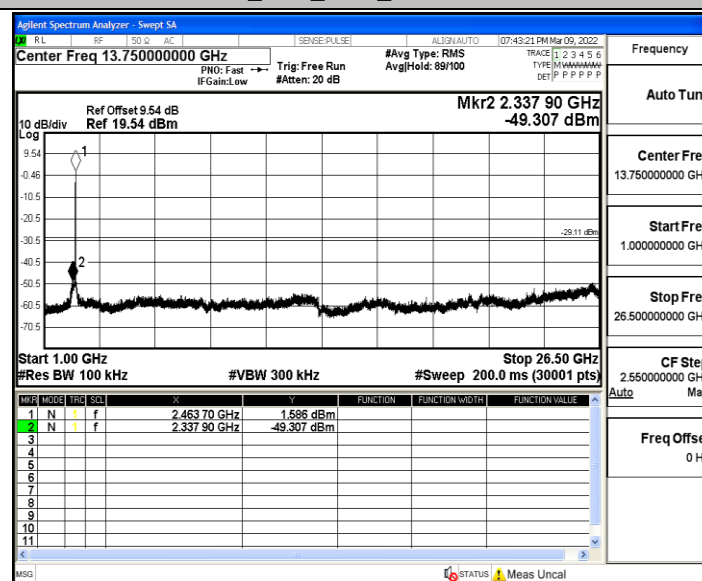
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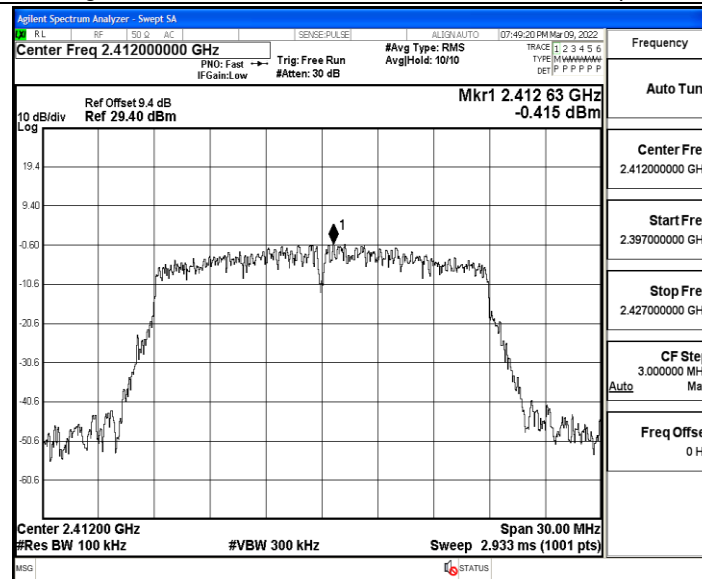
11G\_Ant2\_2462\_30~1000



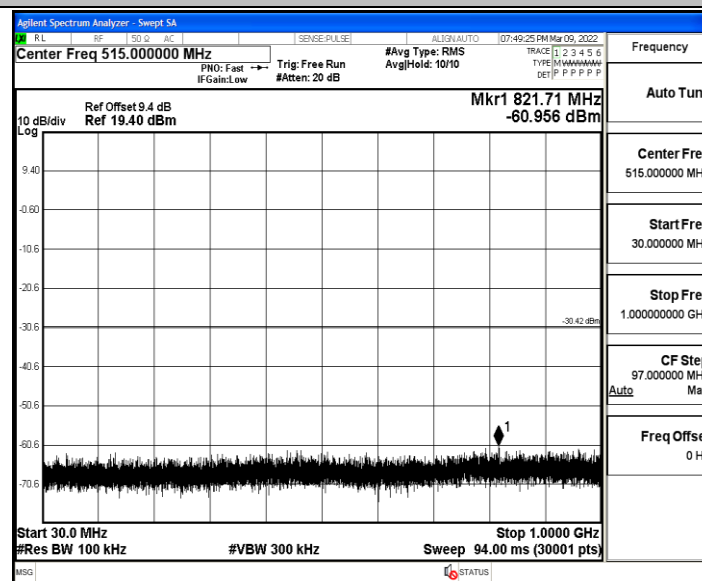
11G\_Ant2\_2462\_1000~26500



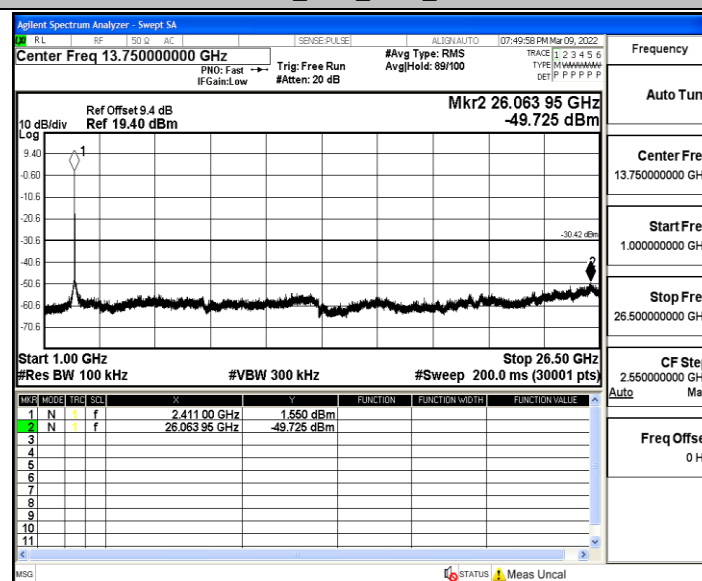
11N20MIMO\_Ant1\_2412\_0~Reference



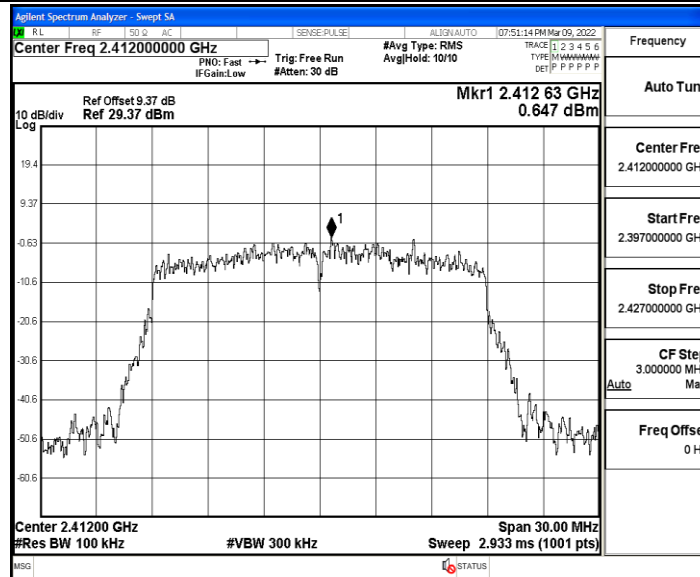
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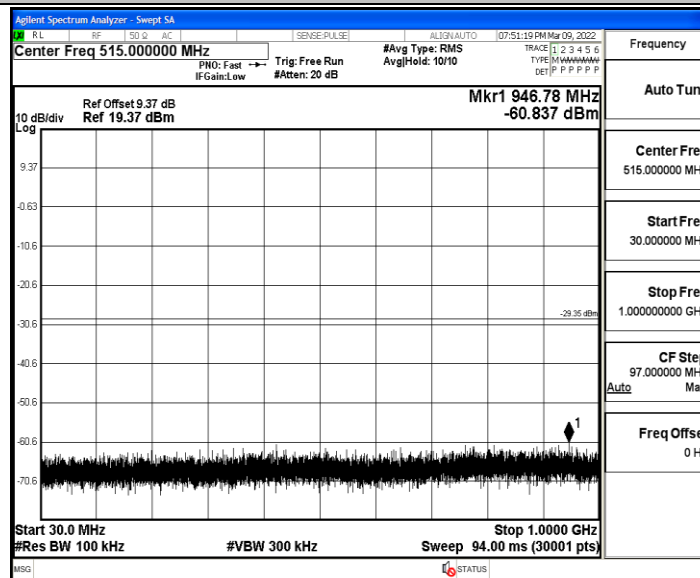
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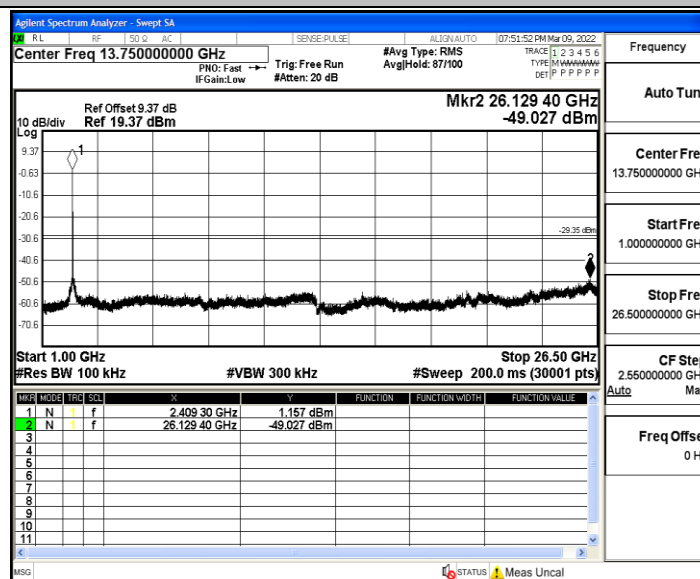
11N20MIMO\_Ant2\_2412\_0~Reference



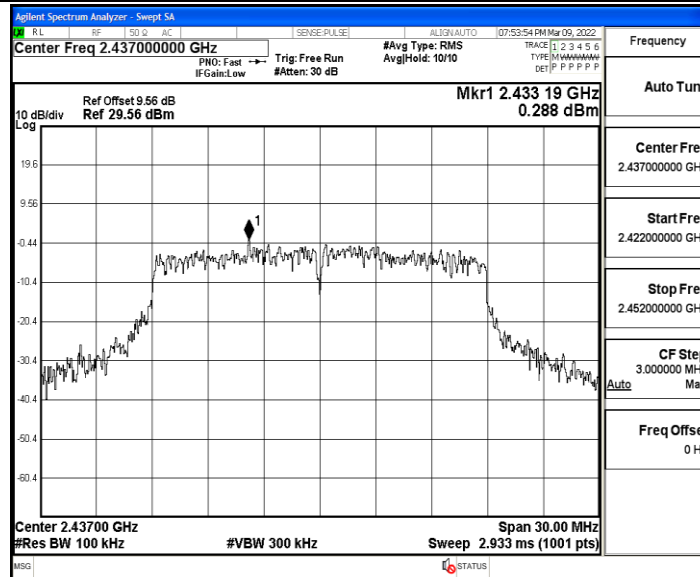
11N20MIMO\_Ant2\_2412\_30~1000



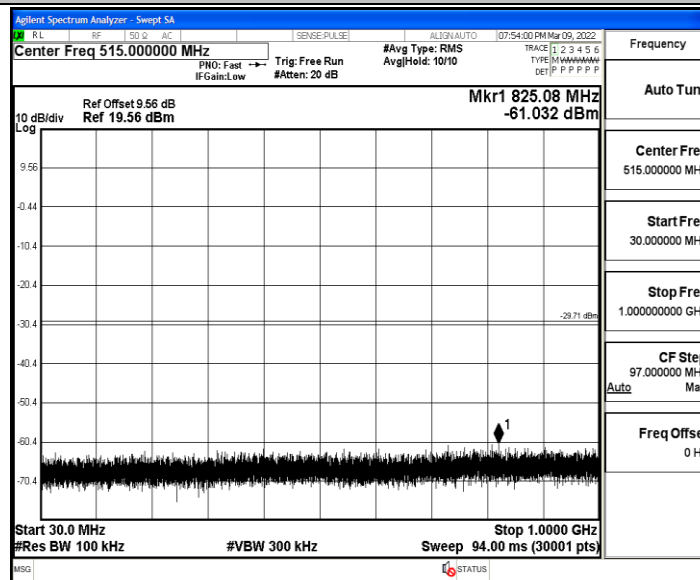
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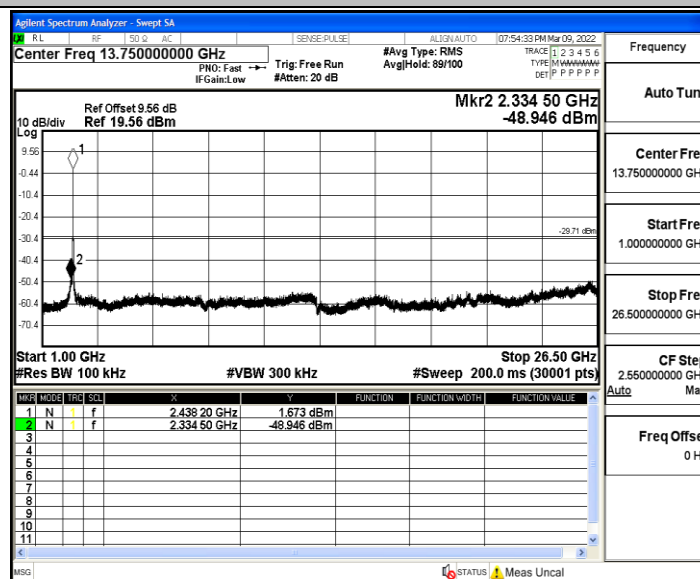
11N20MIMO\_Ant1\_2437\_0~Reference



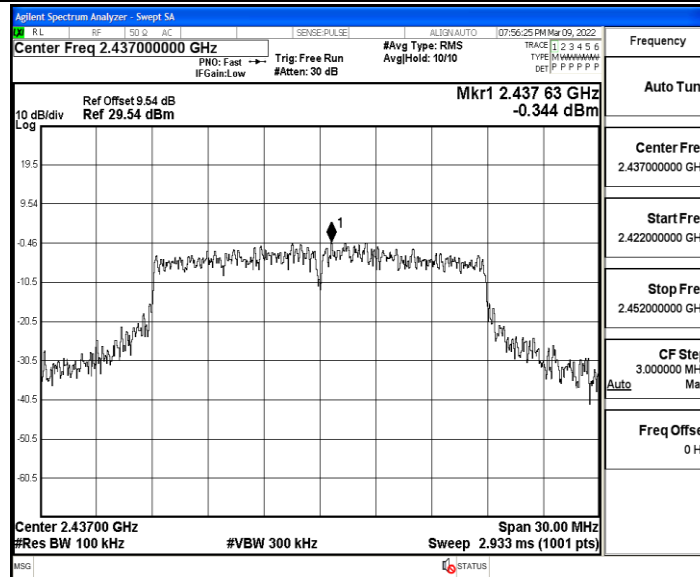
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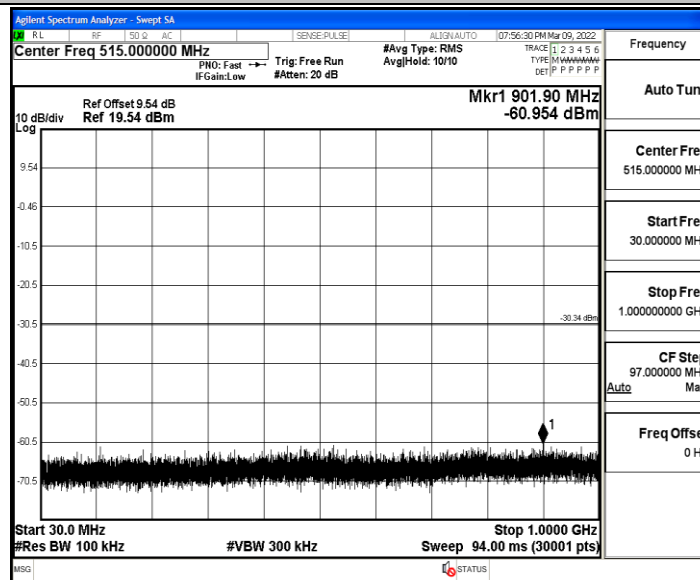
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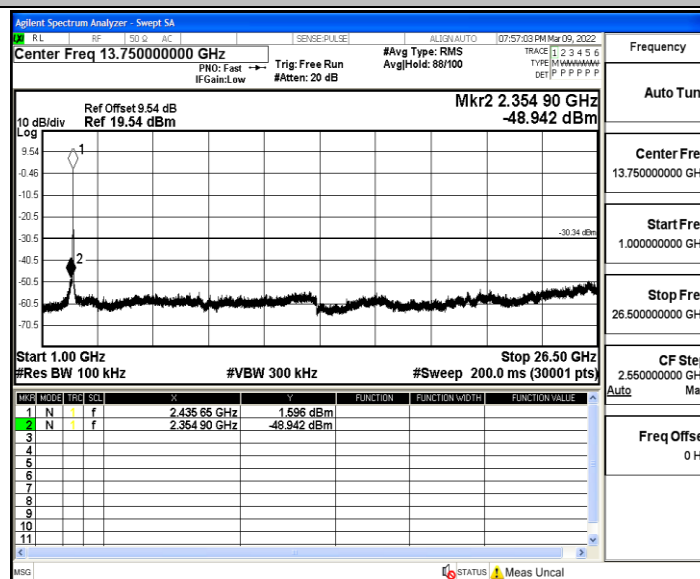
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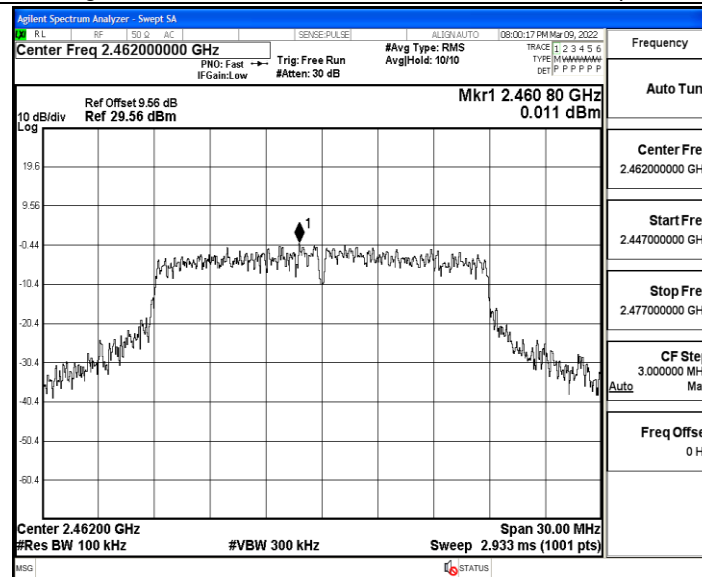
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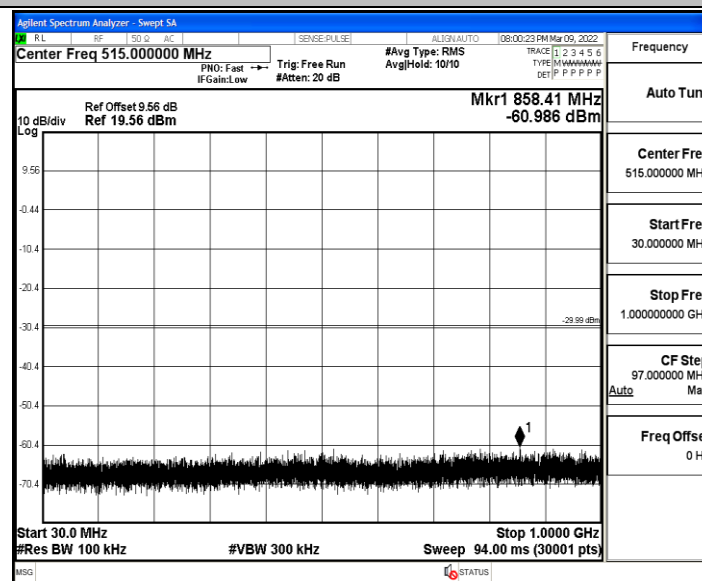
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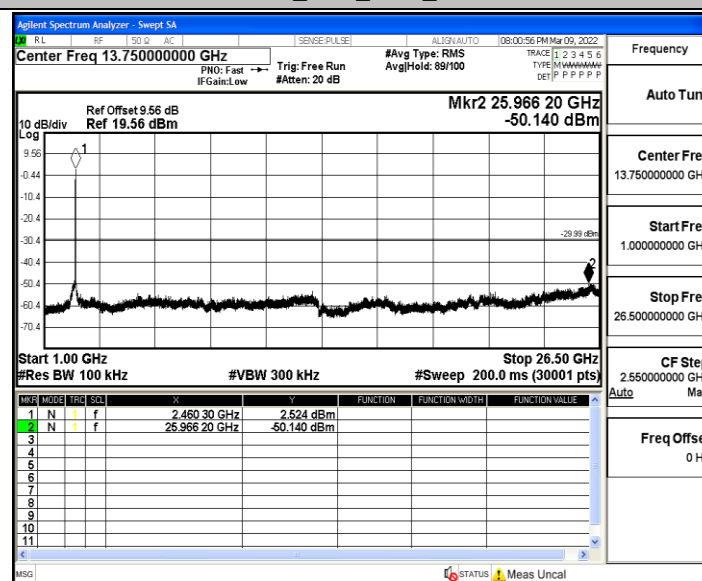
11N20MIMO\_Ant1\_2462\_0~Reference



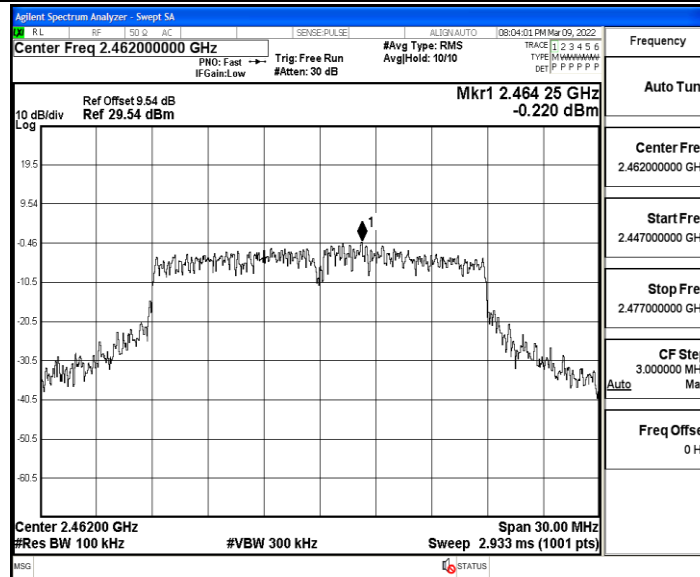
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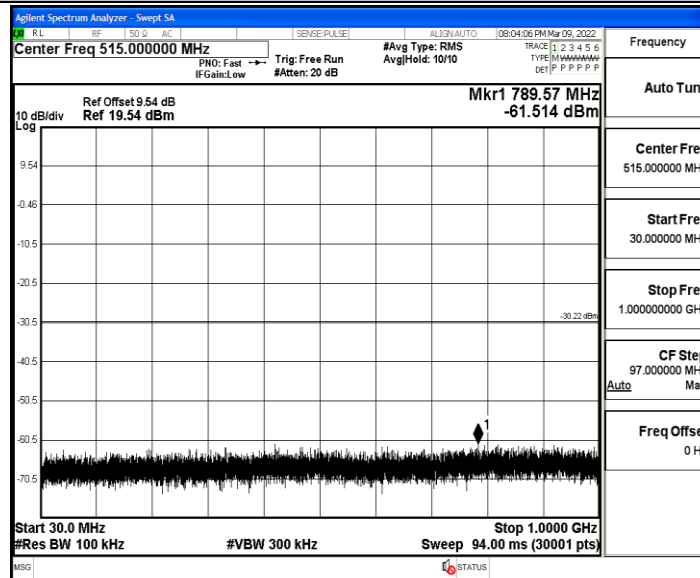
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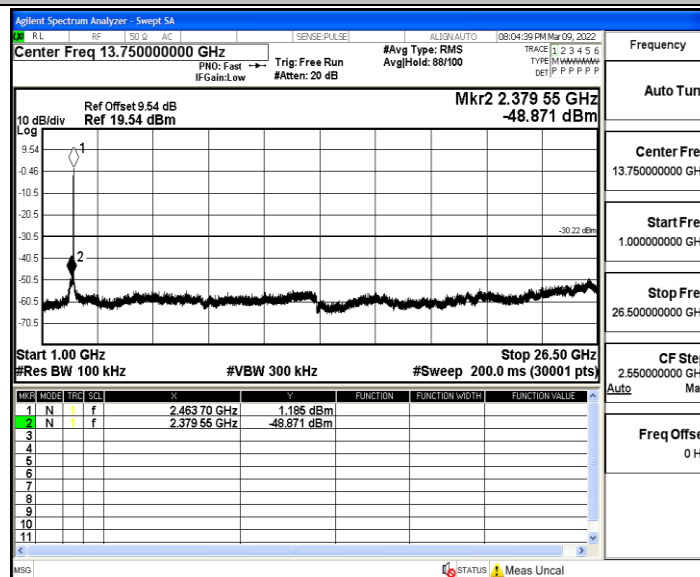
11N20MIMO\_Ant2\_2462\_0~Reference



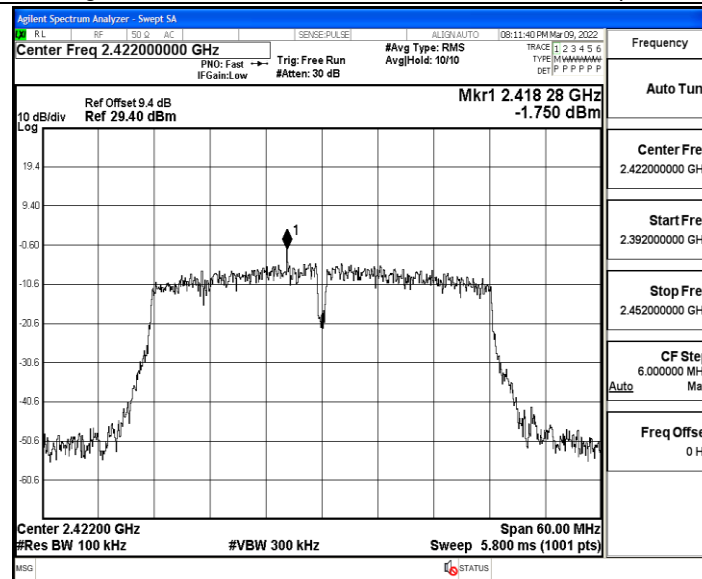
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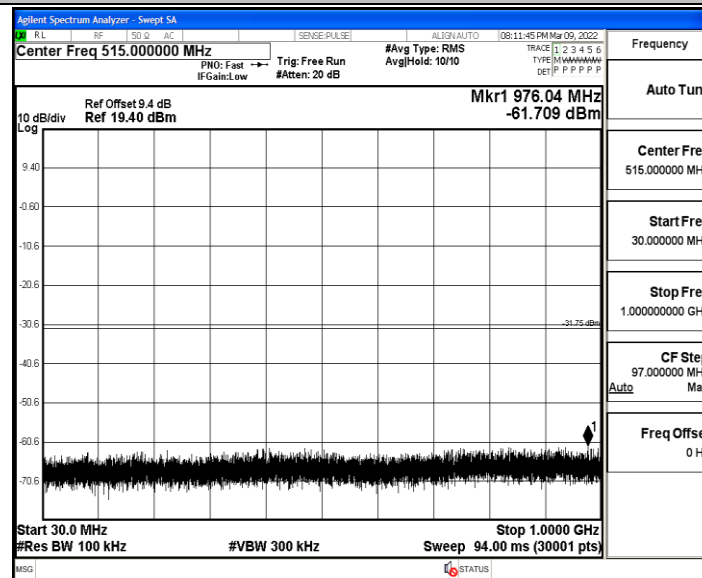
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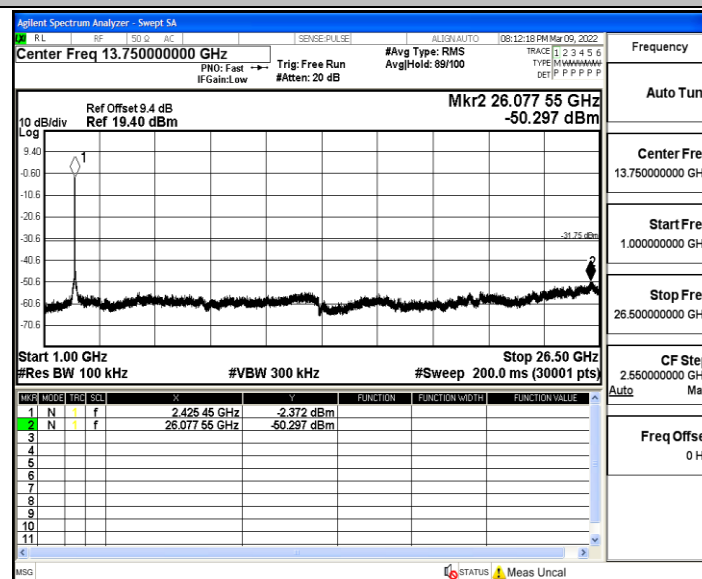
11N40MIMO\_Ant1\_2422\_0~Reference



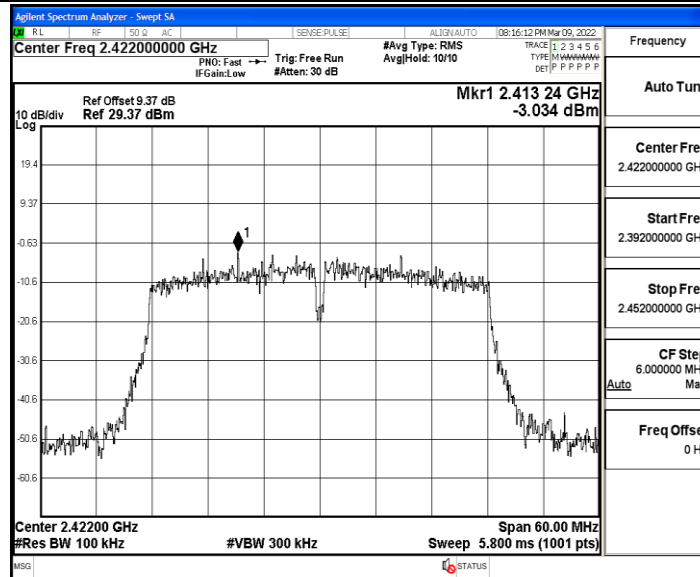
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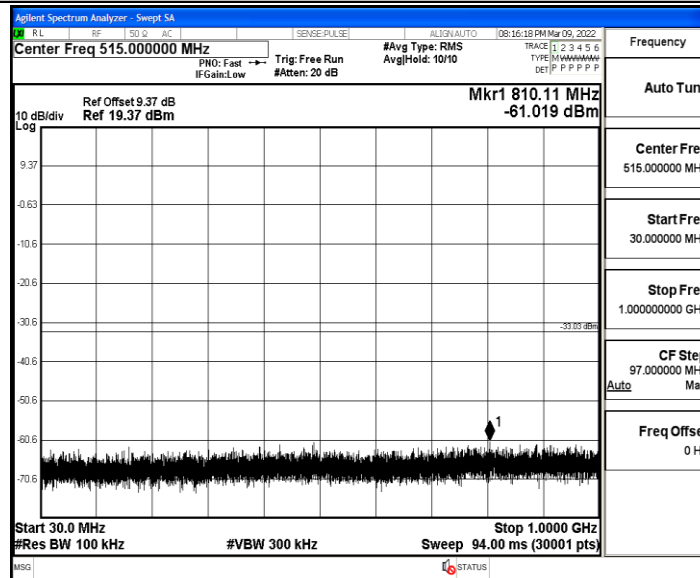
11N40MIMO\_Ant1\_2422\_1000~26500



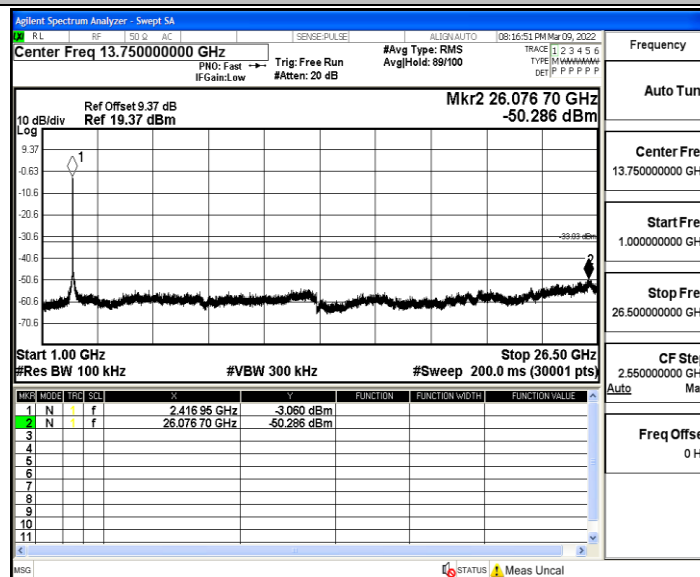
11N40MIMO\_Ant2\_2422\_0~Reference



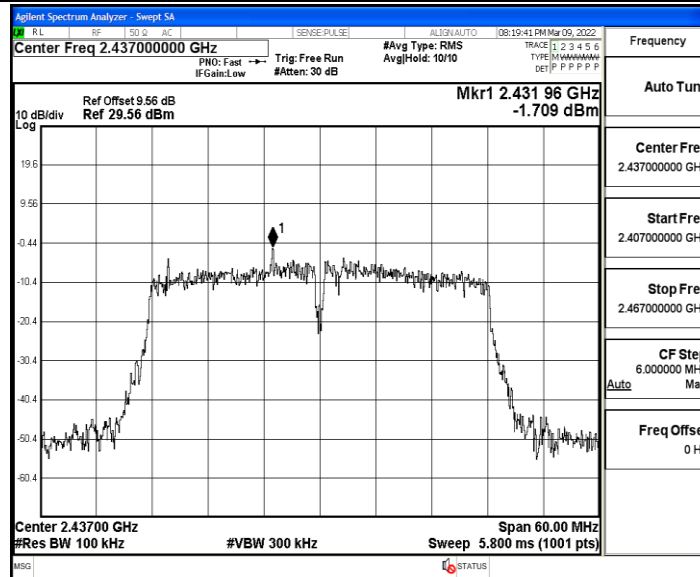
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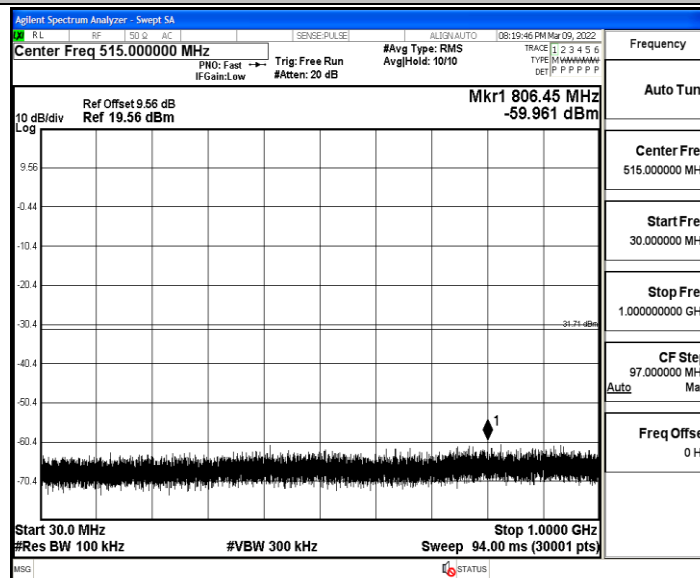
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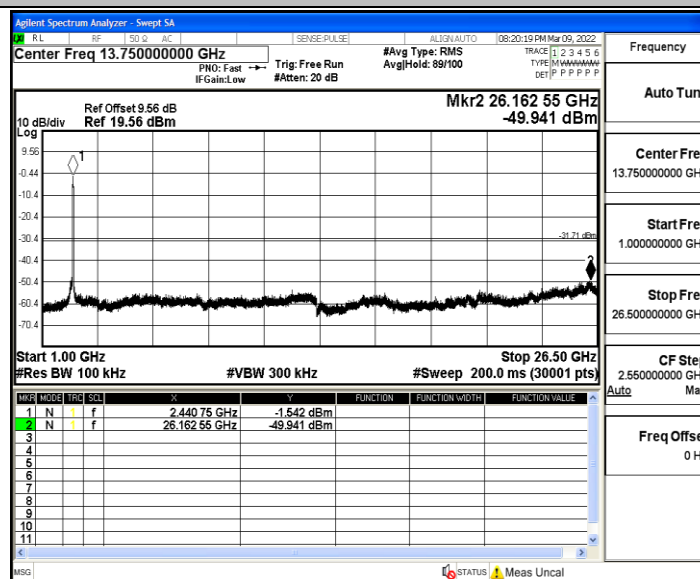
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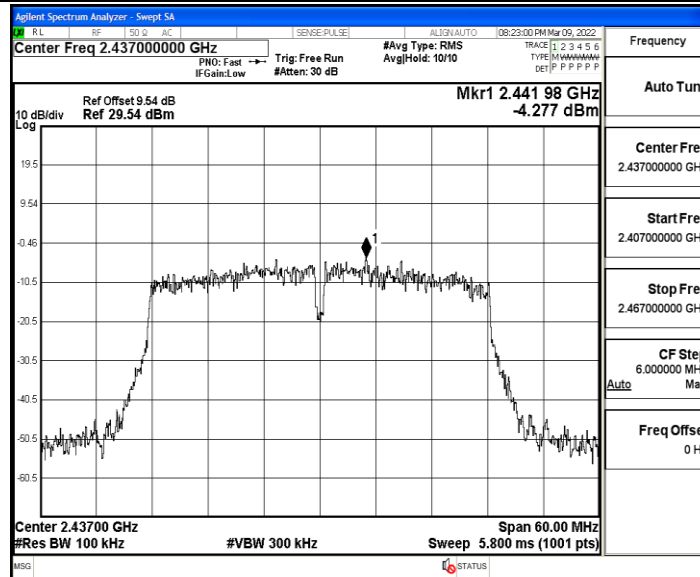
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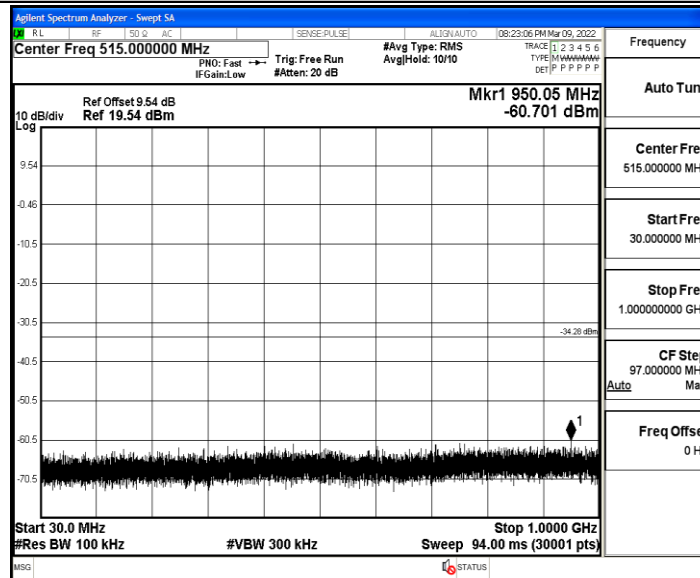
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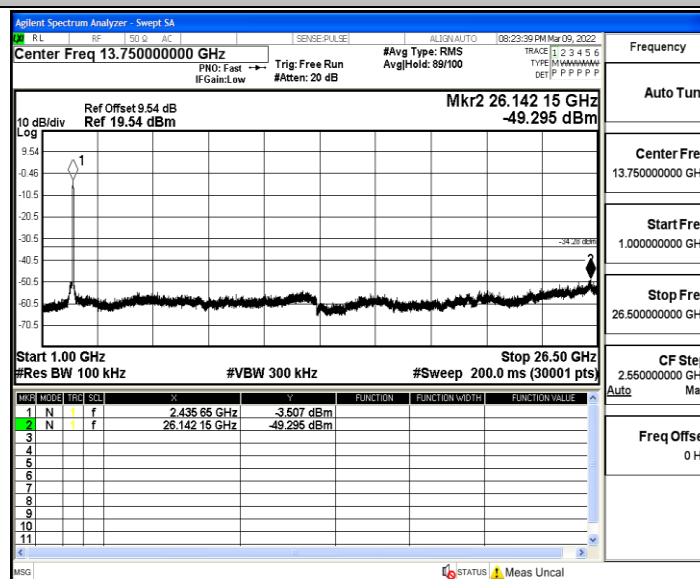
11N40MIMO\_Ant2\_2437\_0~Reference



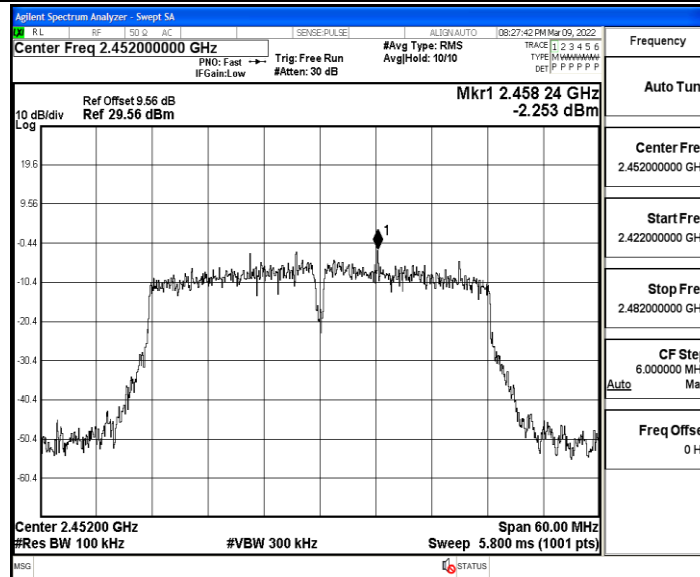
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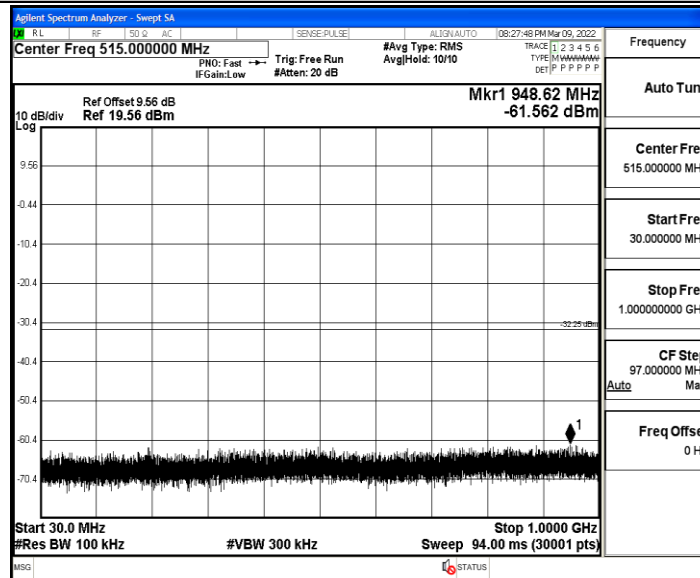
11N40MIMO\_Ant2\_2437\_1000~26500



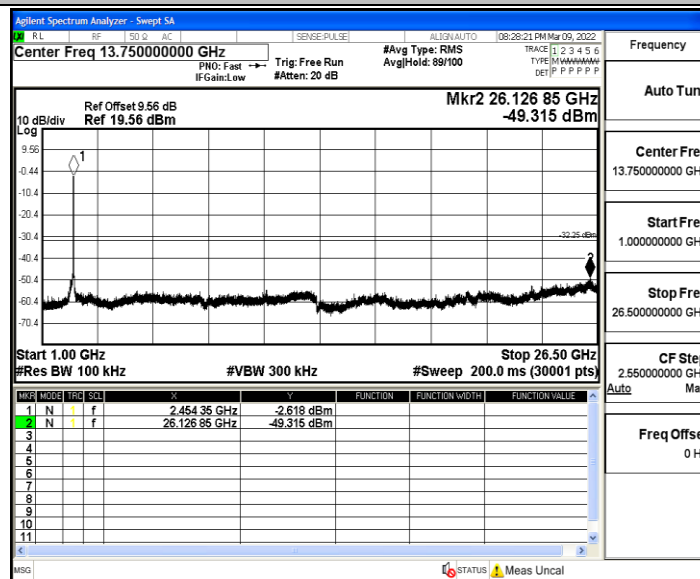
11N40MIMO\_Ant1\_2452\_0~Reference



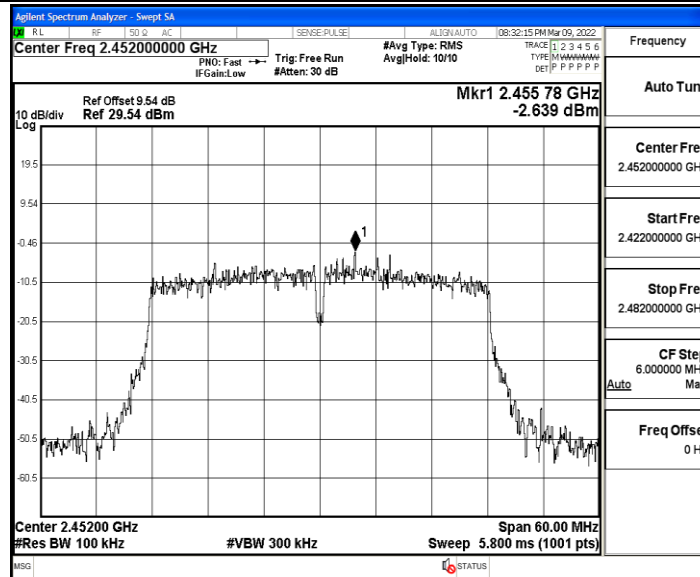
11N40MIMO\_Ant1\_2452\_30~1000



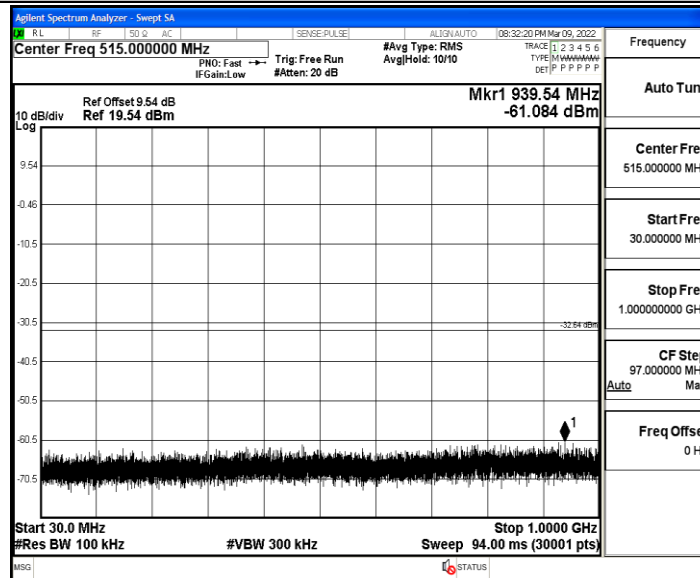
11N40MIMO\_Ant1\_2452\_1000~26500



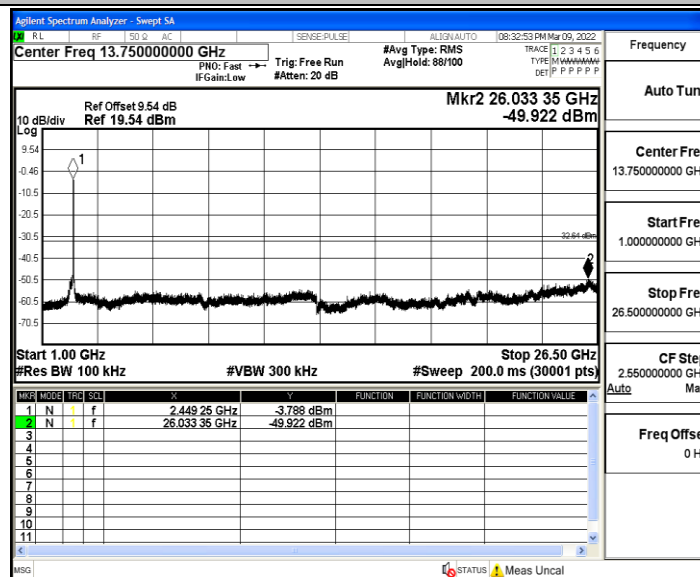
11N40MIMO\_Ant2\_2452\_0~Reference



11N40MIMO\_Ant2\_2452\_30~1000



11N40MIMO\_Ant2\_2452\_1000~26500



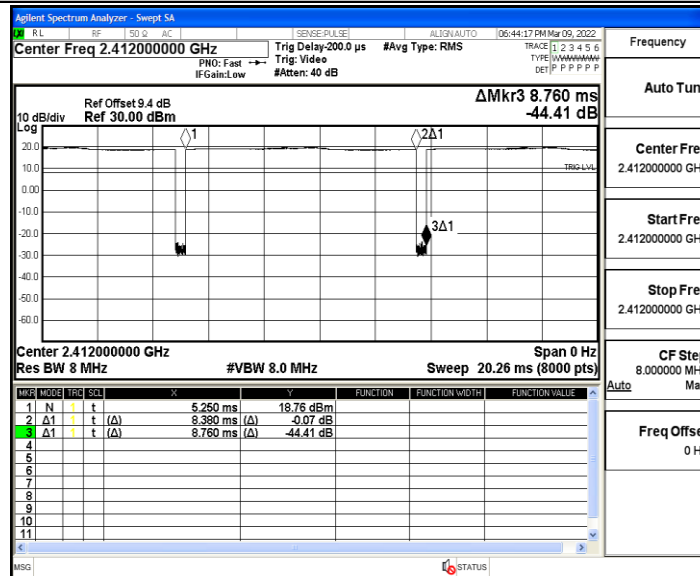
## Appendix G: Duty Cycle

### Test Result

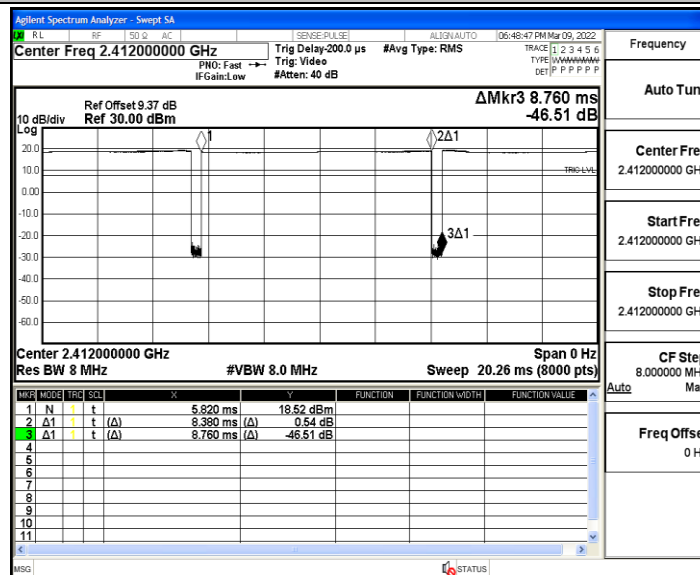
| TestMode  | Antenna | Channel | Transmission Duration [ms] | Transmission Period [ms] | Duty Cycle [%] | 1/T[kHz] |
|-----------|---------|---------|----------------------------|--------------------------|----------------|----------|
| 11B       | Ant1    | 2412    | 8.38                       | 8.76                     | 95.66          | 0.12     |
|           | Ant2    | 2412    | 8.38                       | 8.76                     | 95.66          | 0.12     |
|           | Ant1    | 2437    | 8.38                       | 8.76                     | 95.66          | 0.12     |
|           | Ant2    | 2437    | 8.38                       | 8.76                     | 95.66          | 0.12     |
|           | Ant1    | 2462    | 8.39                       | 8.77                     | 95.67          | 0.12     |
|           | Ant2    | 2462    | 8.38                       | 8.76                     | 95.66          | 0.12     |
| 11G       | Ant1    | 2412    | 1.40                       | 1.78                     | 78.65          | 0.71     |
|           | Ant2    | 2412    | 1.39                       | 1.77                     | 78.53          | 0.72     |
|           | Ant1    | 2437    | 1.39                       | 1.78                     | 78.09          | 0.72     |
|           | Ant2    | 2437    | 1.39                       | 1.78                     | 78.09          | 0.72     |
|           | Ant1    | 2462    | 1.39                       | 1.78                     | 78.09          | 0.72     |
|           | Ant2    | 2462    | 1.39                       | 1.78                     | 78.09          | 0.72     |
| 11N20MIMO | Ant1    | 2412    | 1.30                       | 1.69                     | 76.92          | 0.77     |
|           | Ant2    | 2412    | 1.30                       | 1.69                     | 76.92          | 0.77     |
|           | Ant1    | 2437    | 1.30                       | 1.69                     | 76.92          | 0.77     |
|           | Ant2    | 2437    | 1.30                       | 1.69                     | 76.92          | 0.77     |
|           | Ant1    | 2462    | 1.30                       | 1.69                     | 76.92          | 0.77     |
|           | Ant2    | 2462    | 1.30                       | 1.68                     | 77.38          | 0.77     |
| 11N40MIMO | Ant1    | 2422    | 0.64                       | 1.04                     | 61.54          | 1.56     |
|           | Ant2    | 2422    | 0.65                       | 1.06                     | 61.32          | 1.54     |
|           | Ant1    | 2437    | 0.64                       | 1.04                     | 61.54          | 1.56     |
|           | Ant2    | 2437    | 0.64                       | 1.04                     | 61.54          | 1.56     |
|           | Ant1    | 2452    | 0.64                       | 1.04                     | 61.54          | 1.56     |
|           | Ant2    | 2452    | 0.64                       | 1.04                     | 61.54          | 1.56     |

## Test Graphs

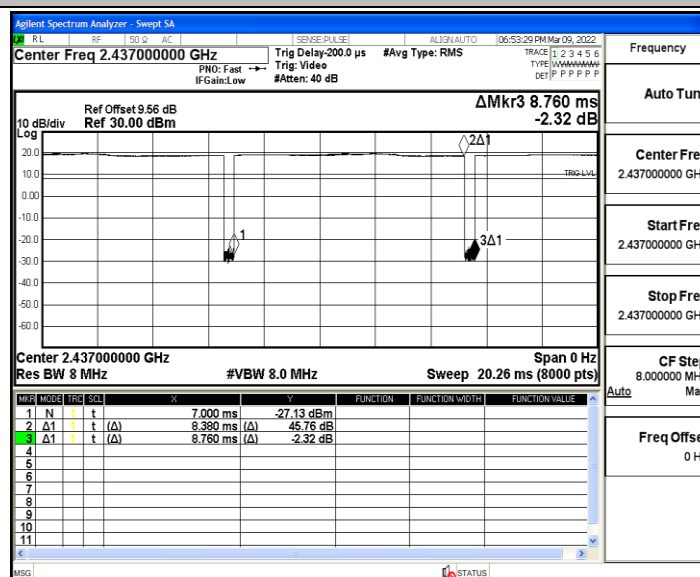
11B\_Ant1\_2412



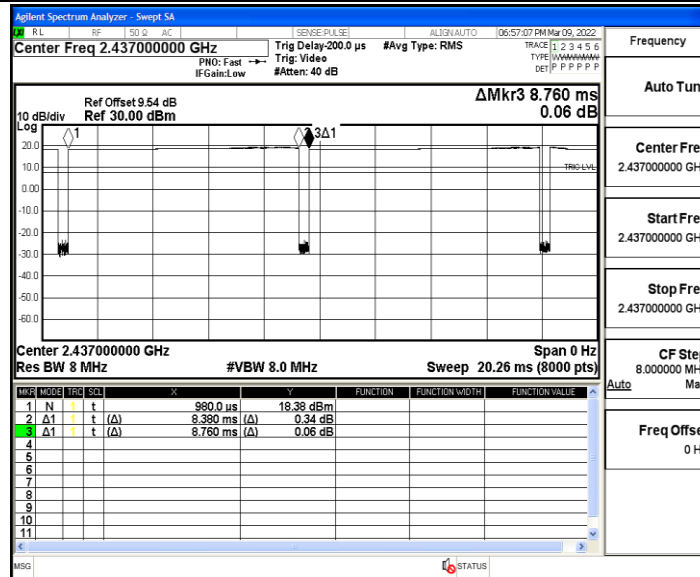
11B\_Ant2\_2412



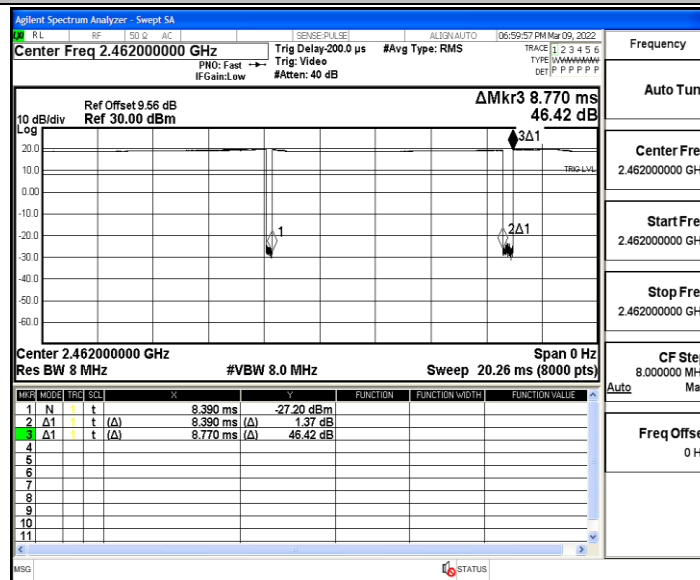
11B\_Ant1\_2437



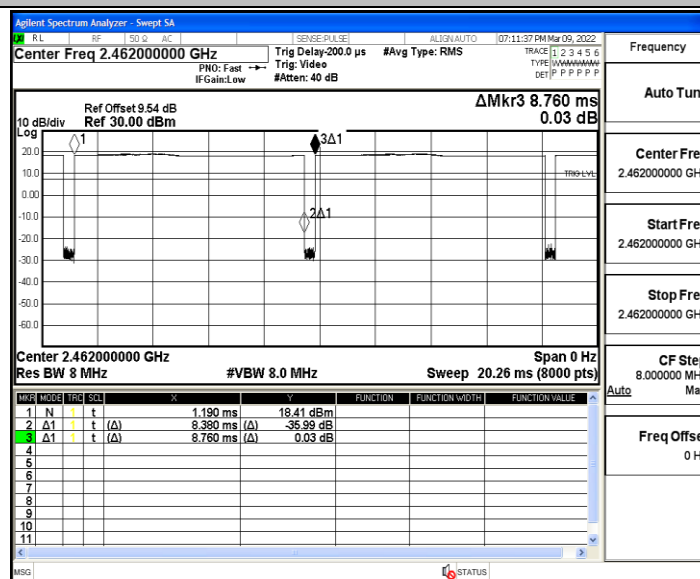
11B\_Ant2\_2437



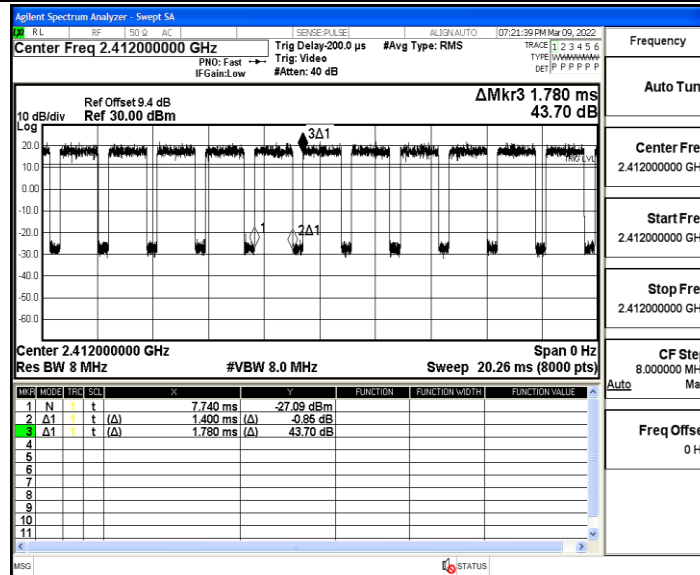
11B\_Ant1\_2462



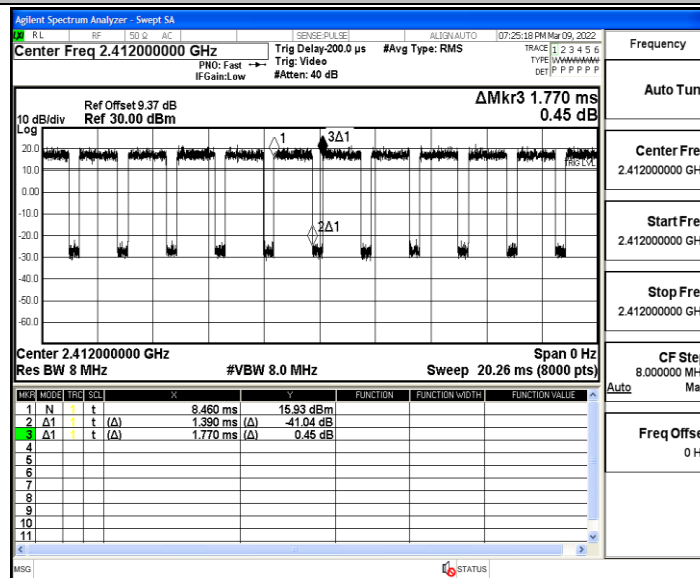
11B\_Ant2\_2462



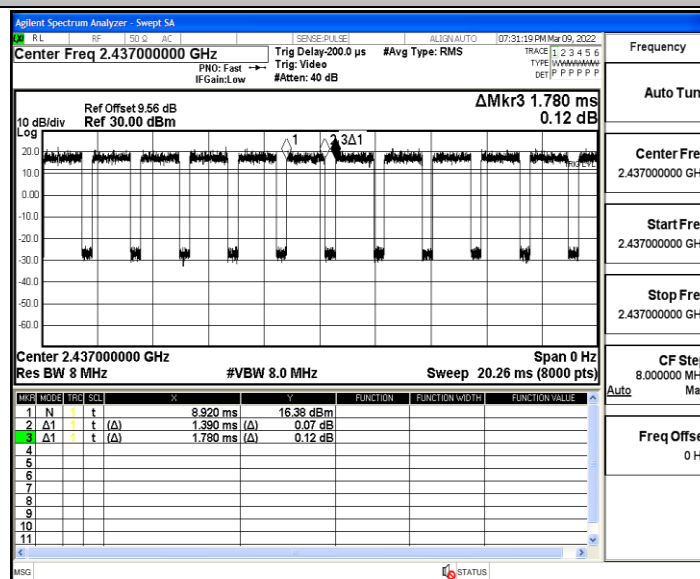
11G\_Ant1\_2412



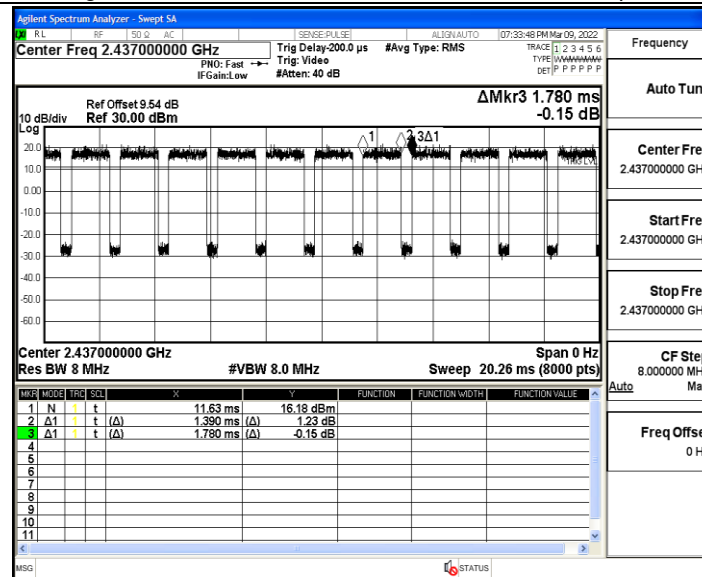
11G\_Ant2\_2412



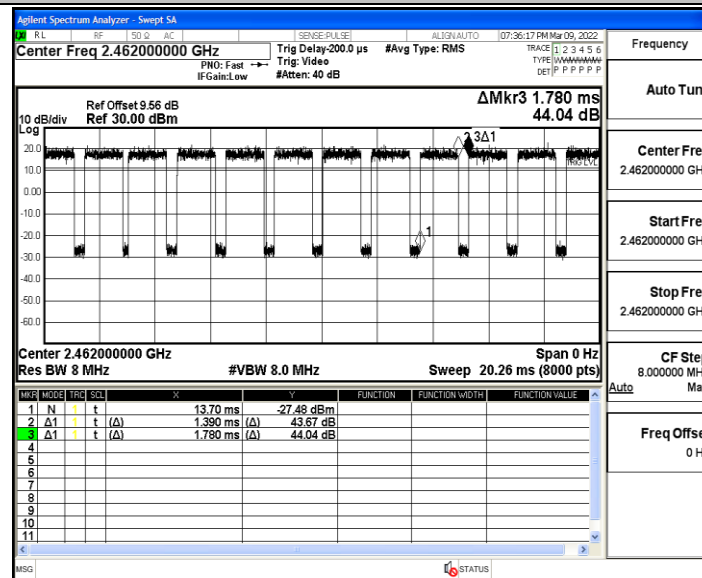
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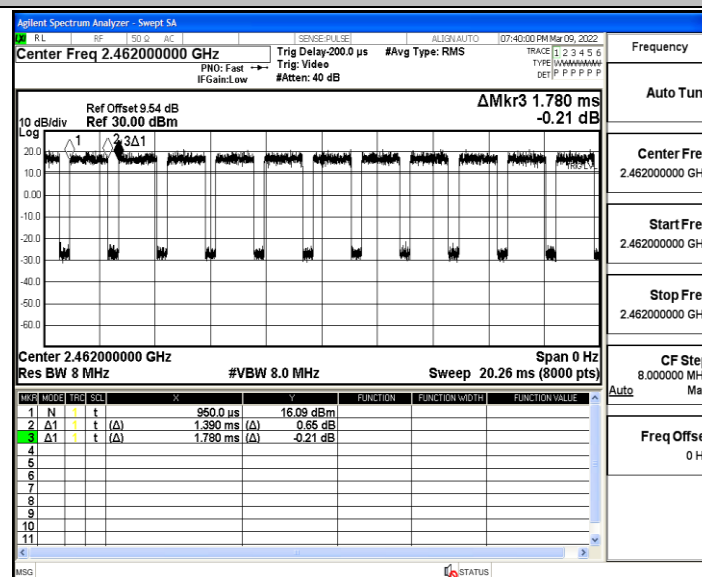
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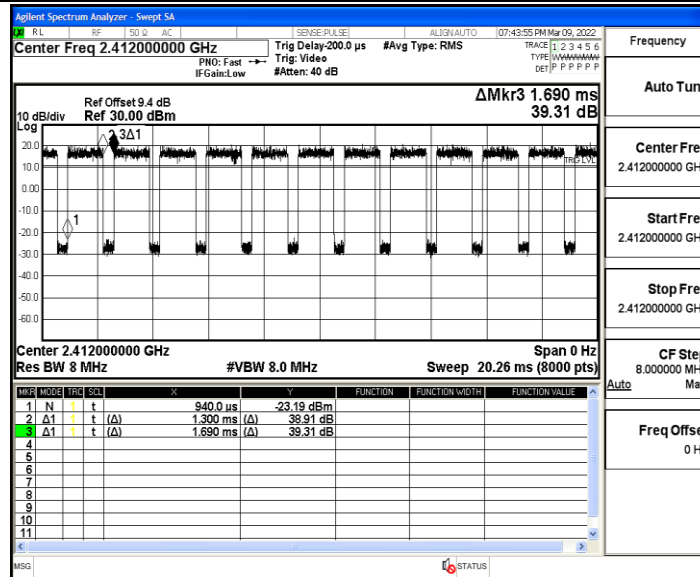
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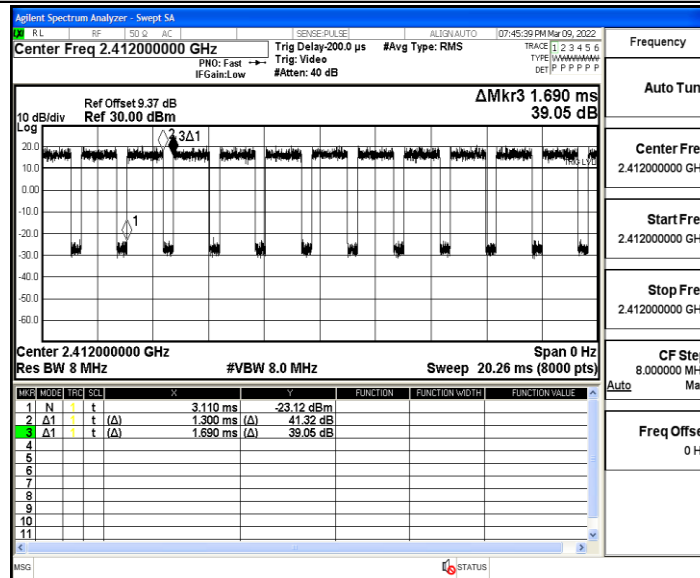
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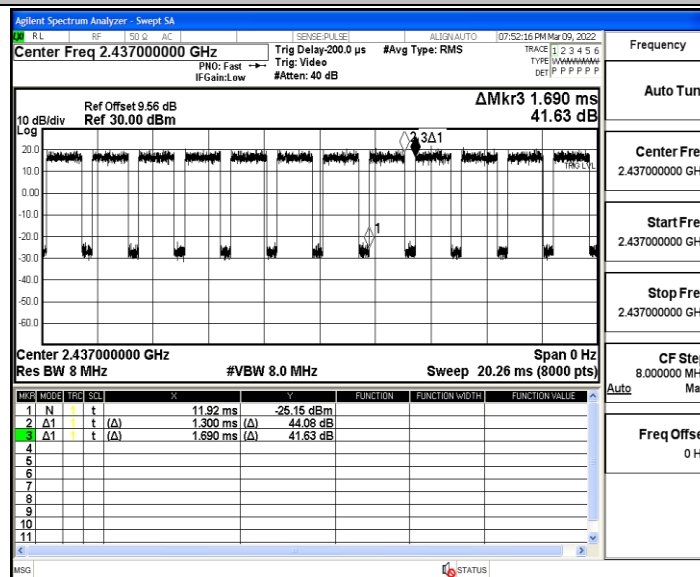
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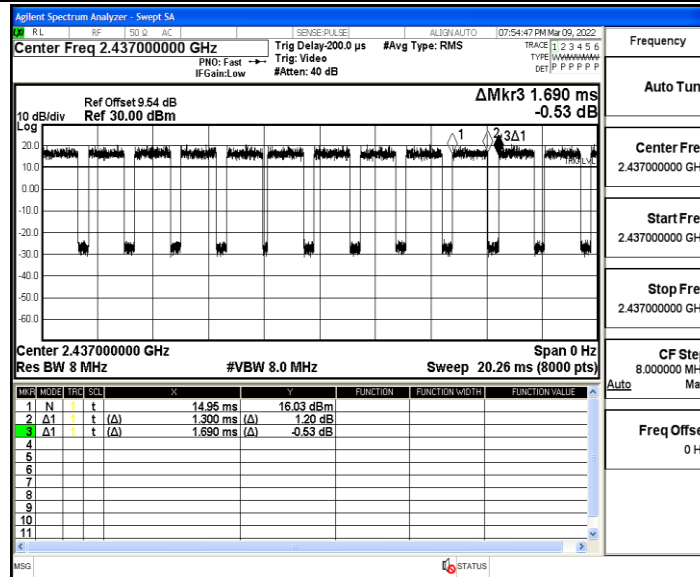
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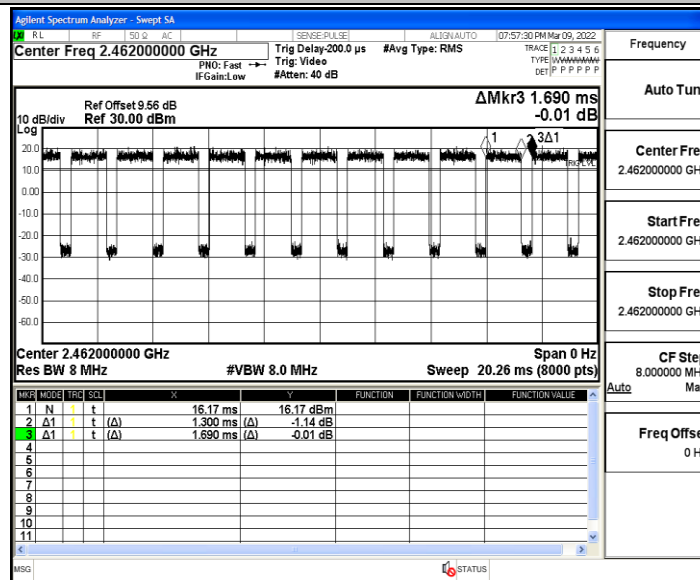
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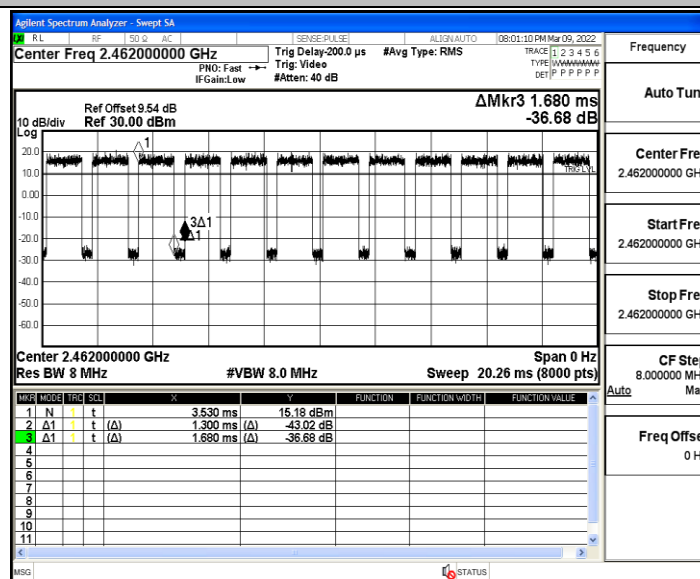
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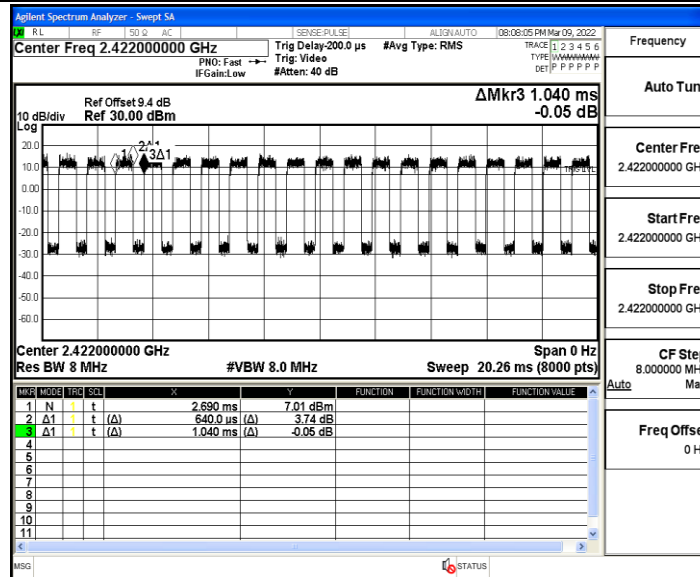
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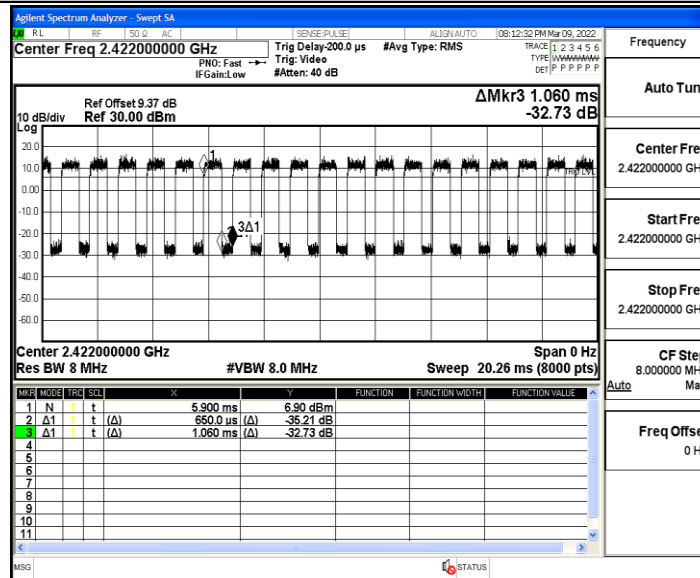
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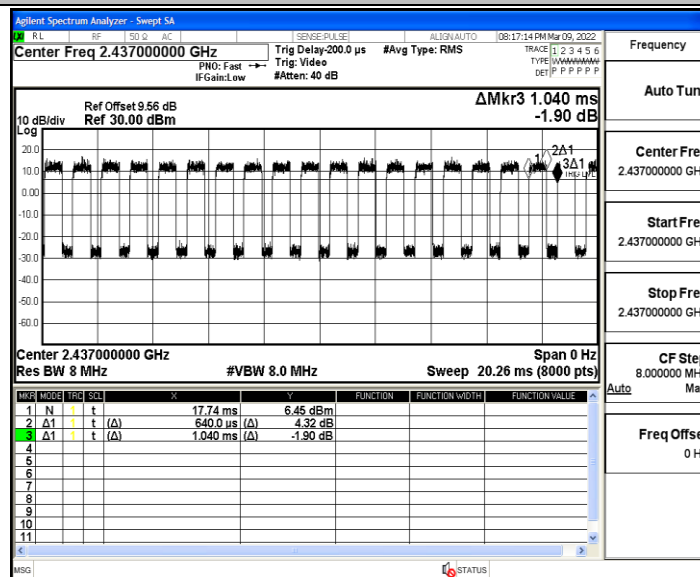
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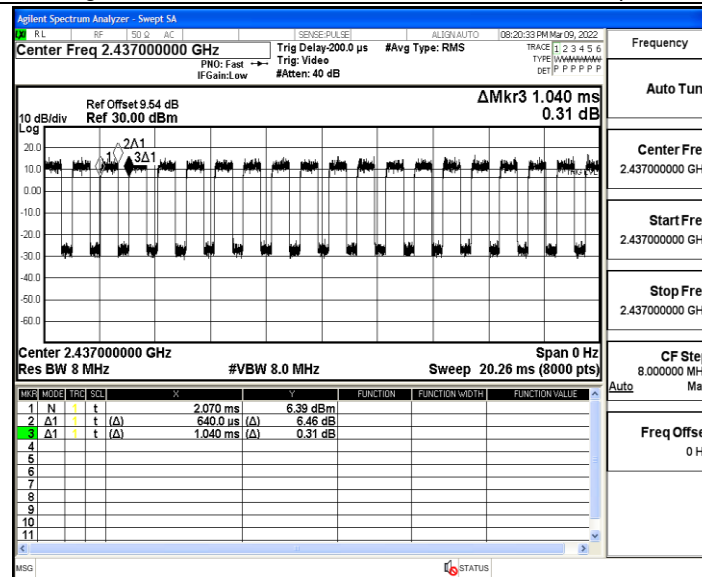
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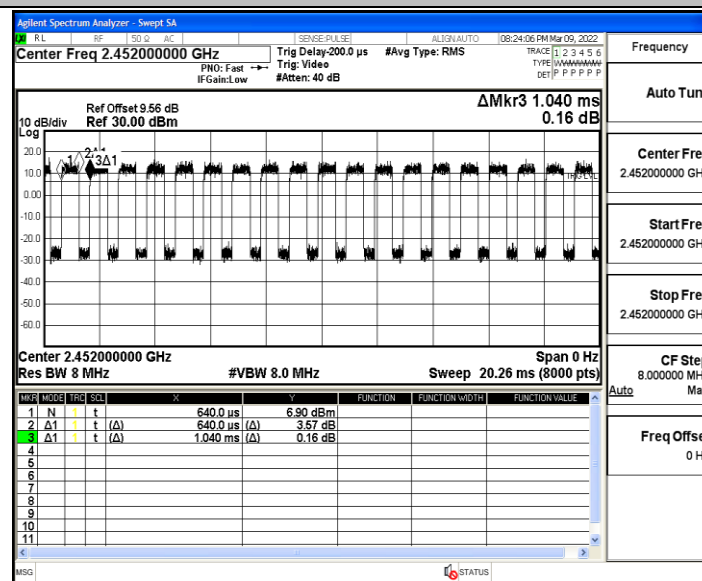
11N40MIMO\_Ant1\_2437



11N40MIMO\_Ant2\_2437



11N40MIMO\_Ant1\_2452



11N40MIMO\_Ant2\_2452

