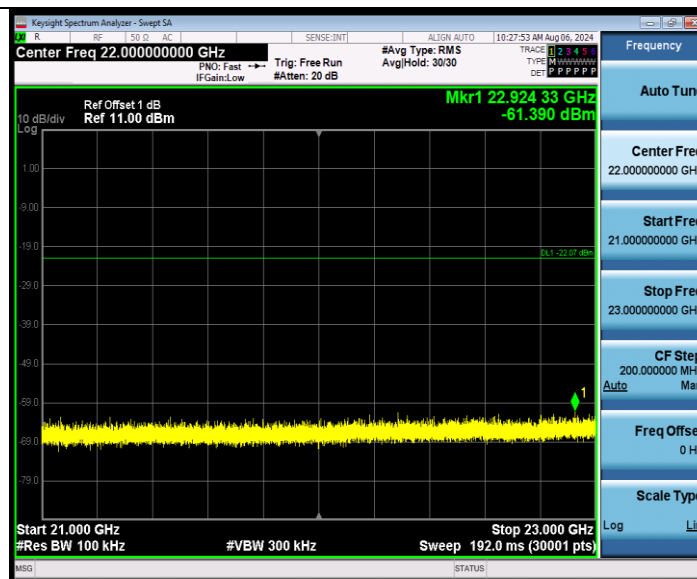
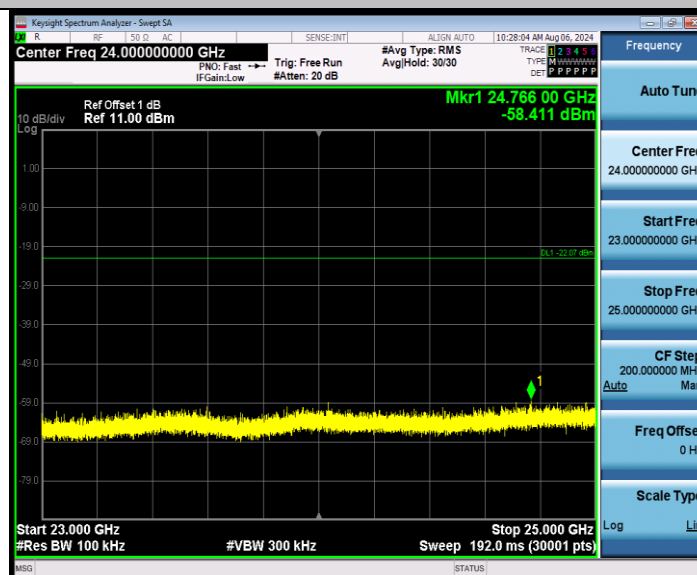
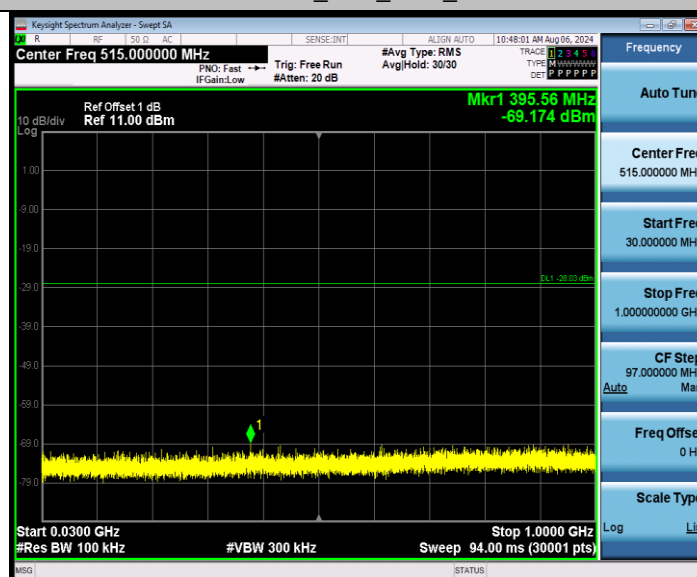




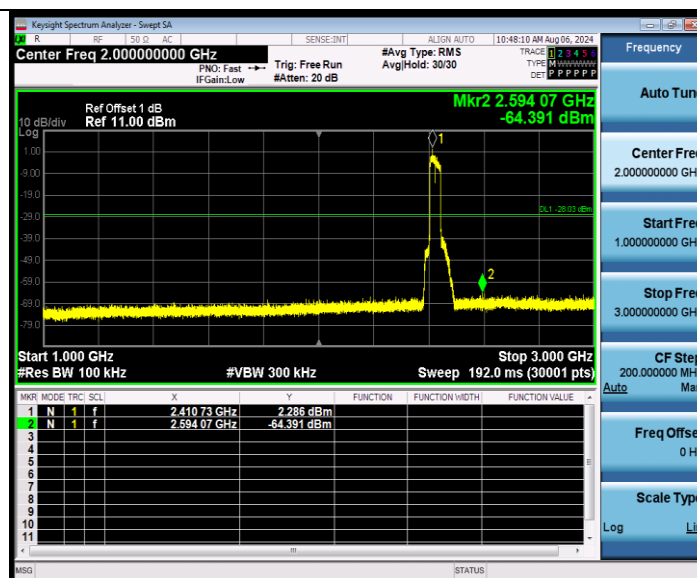
11AX20SISO\_Ant1\_2462\_23000~25000



11AX40SISO\_Ant1\_2422\_30~1000



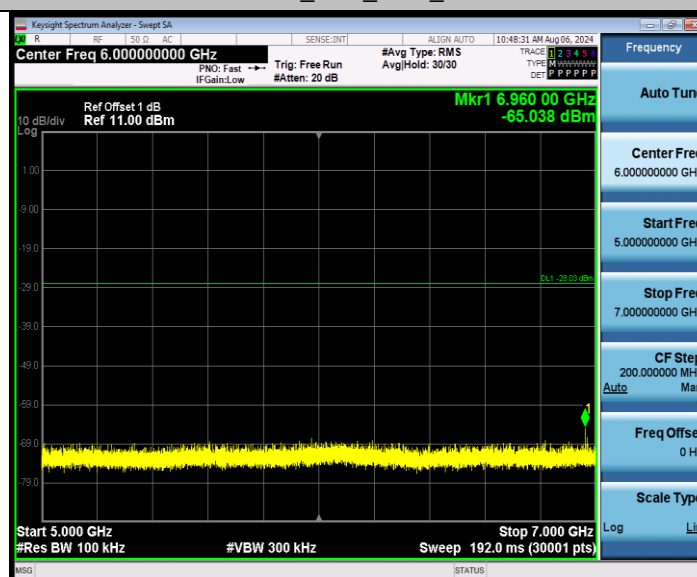
11AX40SISO\_Ant1\_2422\_1000~3000



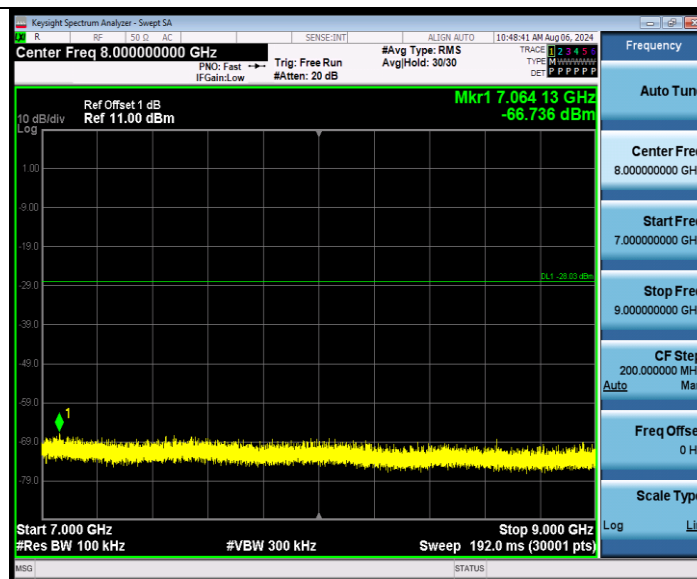
11AX40SISO\_Ant1\_2422\_3000~5000



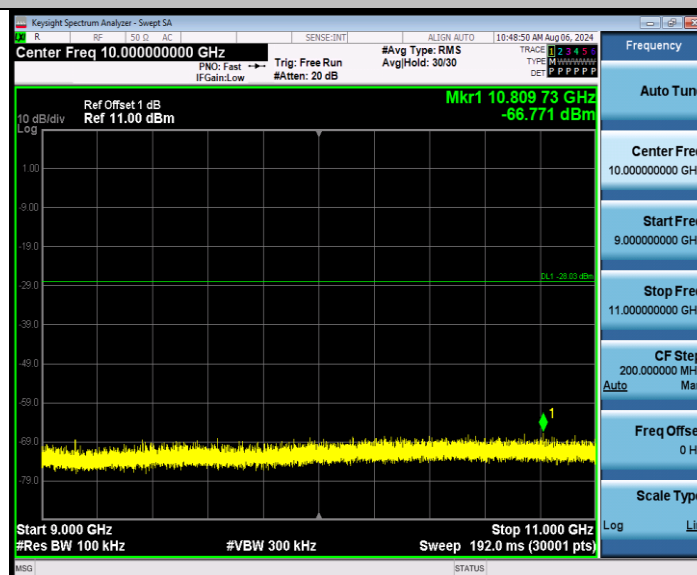
11AX40SISO\_Ant1\_2422\_5000~7000



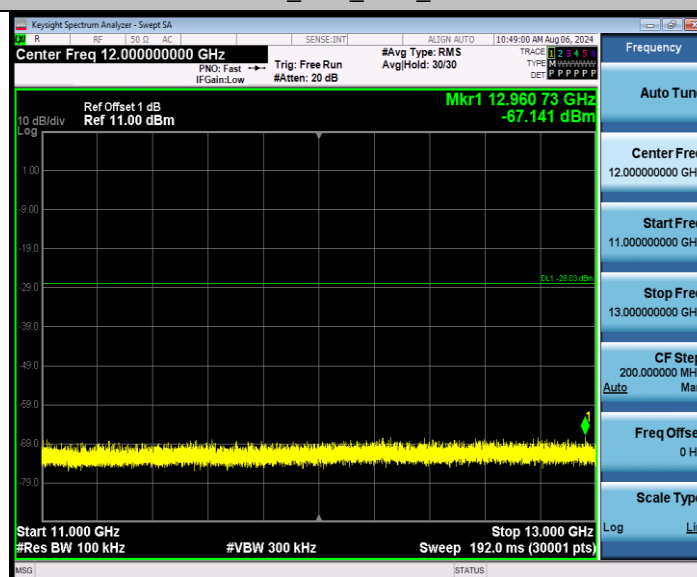
11AX40SISO\_Ant1\_2422\_7000~9000



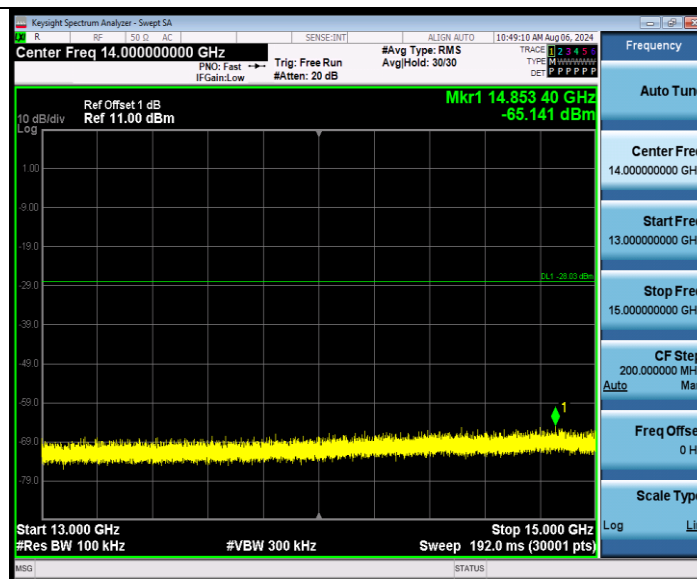
11AX40SISO\_Ant1\_2422\_9000~11000



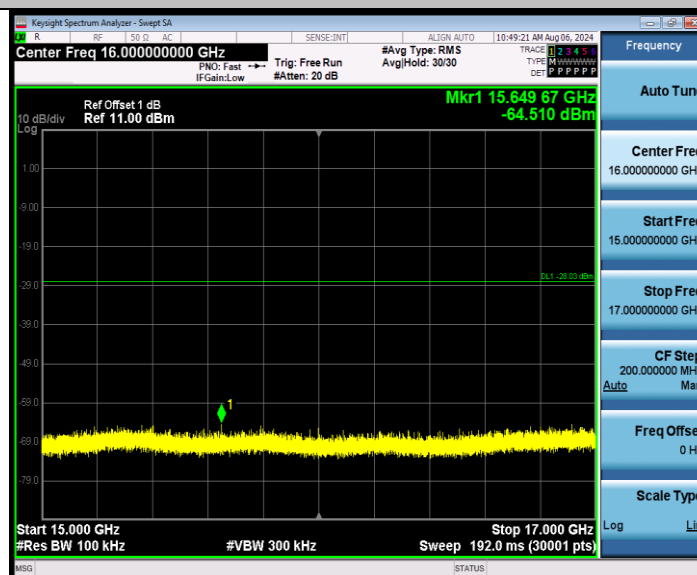
11AX40SISO\_Ant1\_2422\_11000~13000



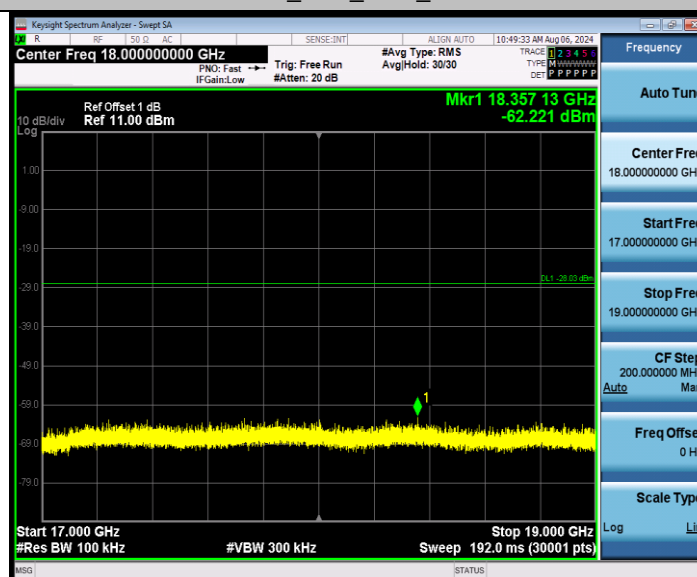
11AX40SISO\_Ant1\_2422\_13000~15000



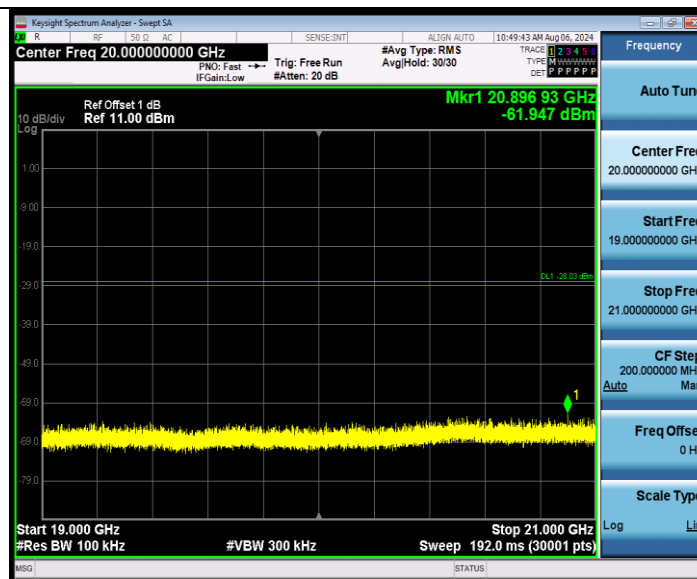
11AX40SISO\_Ant1\_2422\_15000~17000



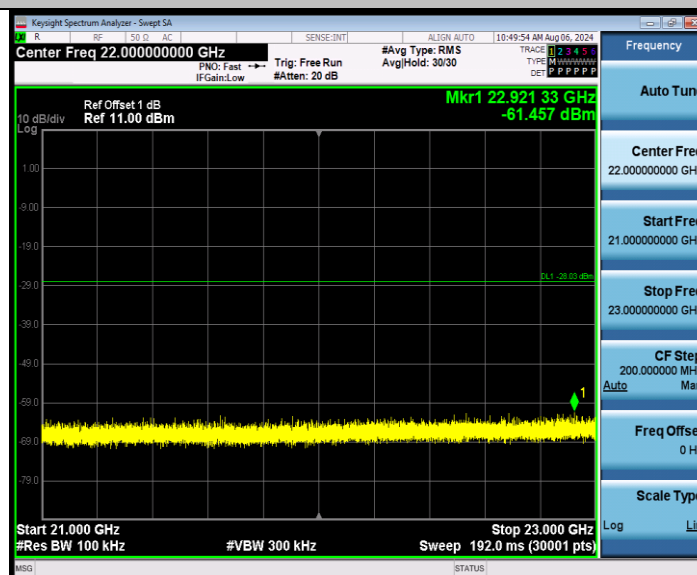
11AX40SISO\_Ant1\_2422\_17000~19000



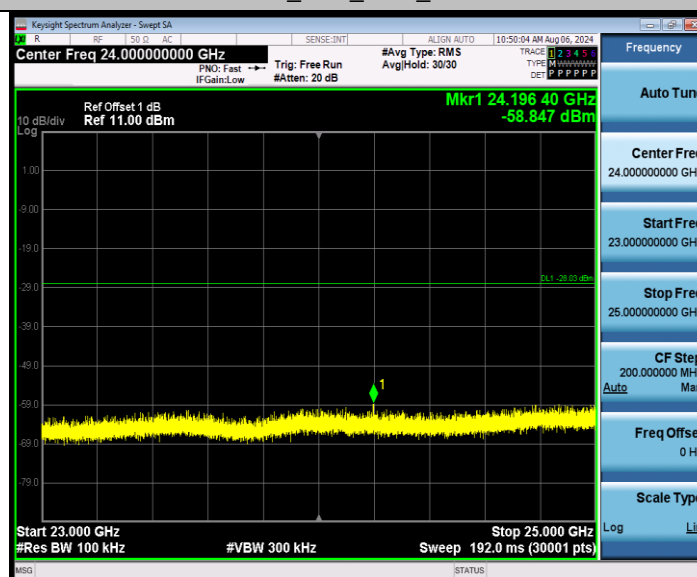
11AX40SISO\_Ant1\_2422\_19000~21000



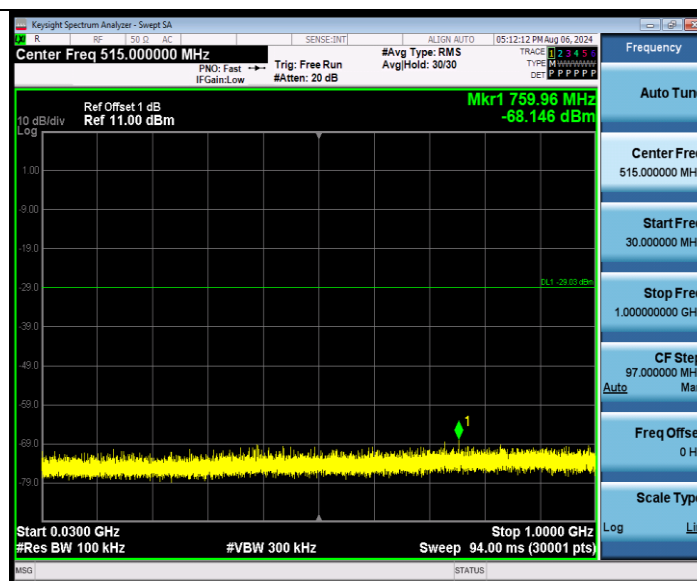
11AX40SISO\_Ant1\_2422\_21000~23000



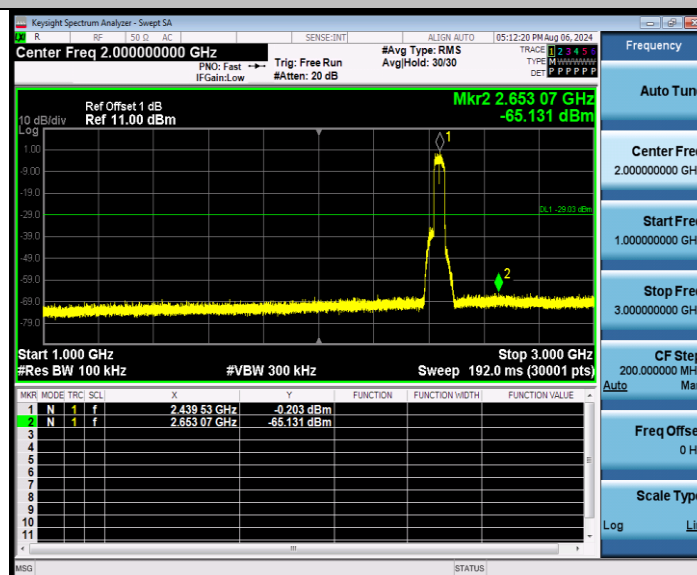
11AX40SISO\_Ant1\_2422\_23000~25000



11AX40SISO\_Ant1\_2437\_30~1000



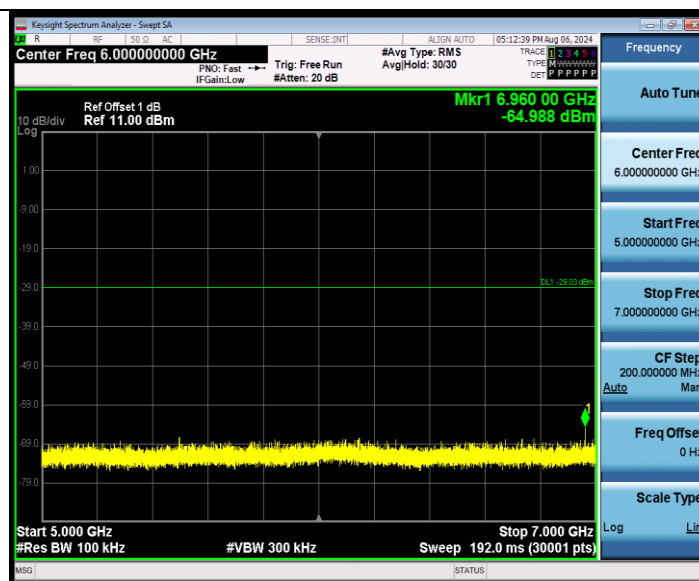
11AX40SISO\_Ant1\_2437\_1000-3000



11AX40SISO\_Ant1\_2437\_3000-5000



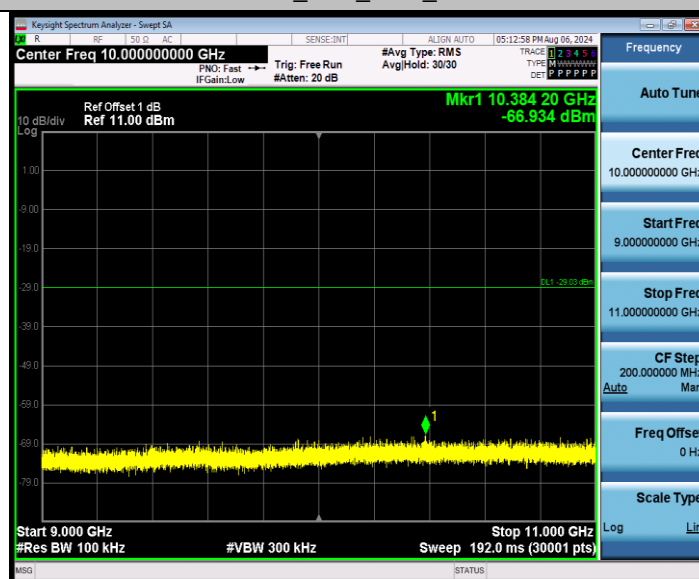
11AX40SISO\_Ant1\_2437\_5000-7000



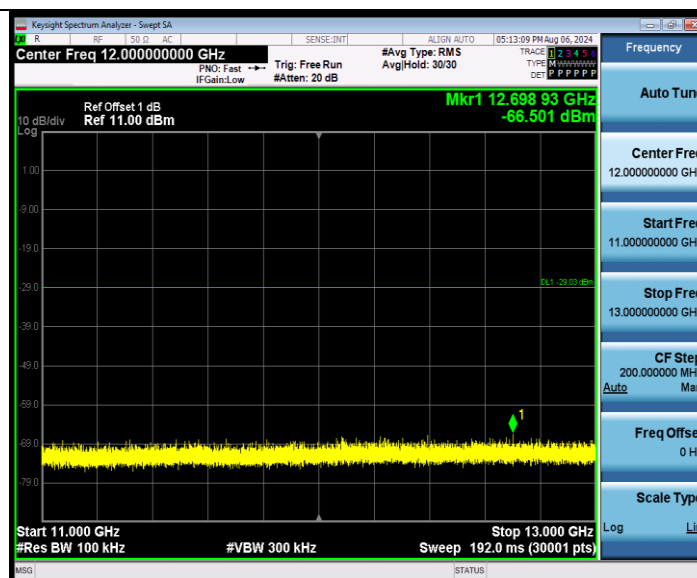
11AX40SISO\_Ant1\_2437\_7000~9000



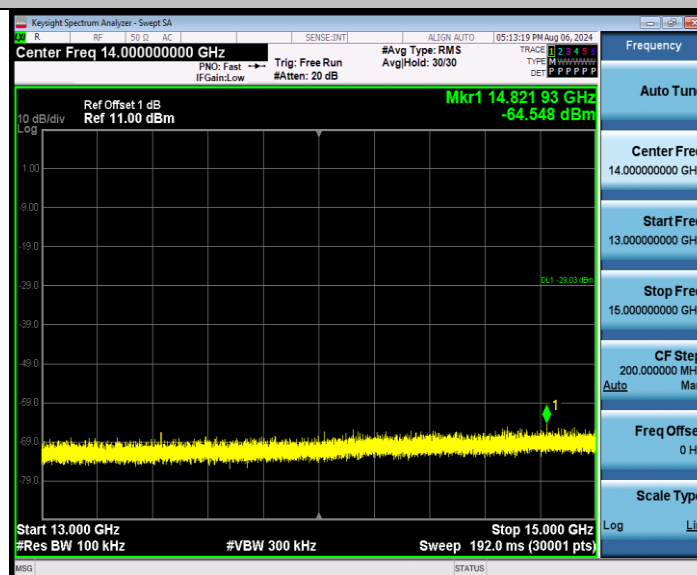
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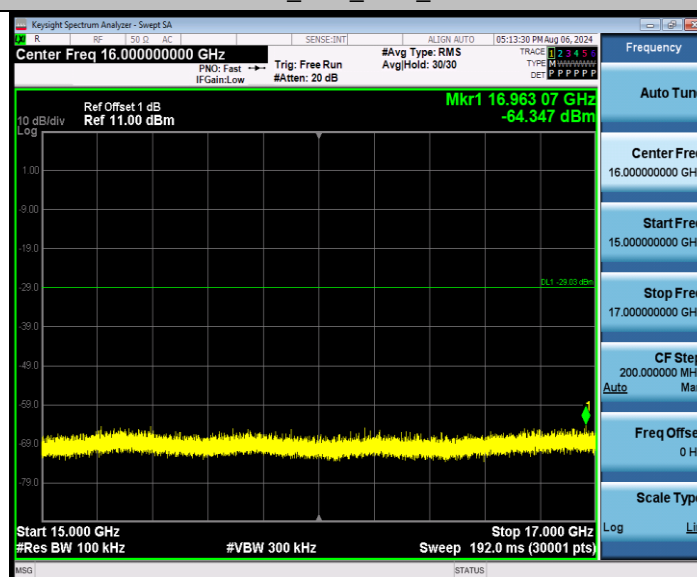
11AX40SISO\_Ant1\_2437\_11000~13000



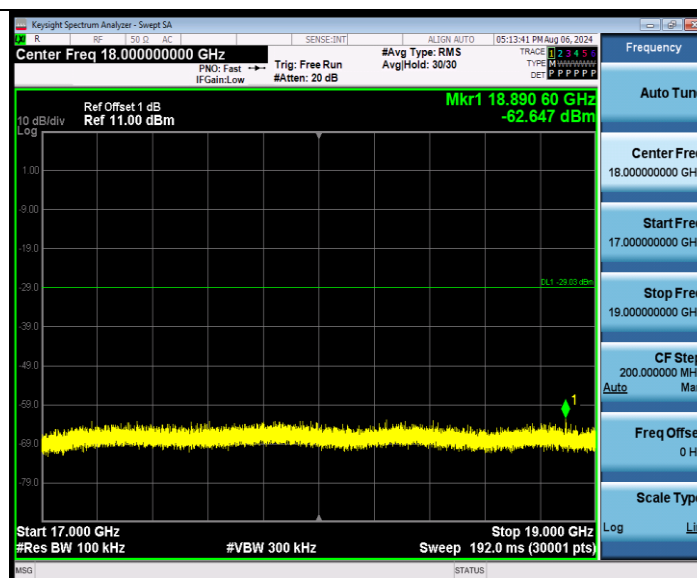
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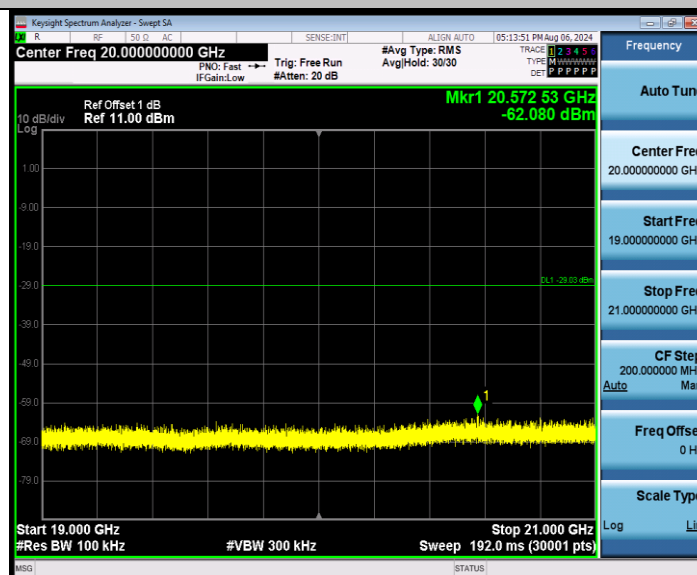
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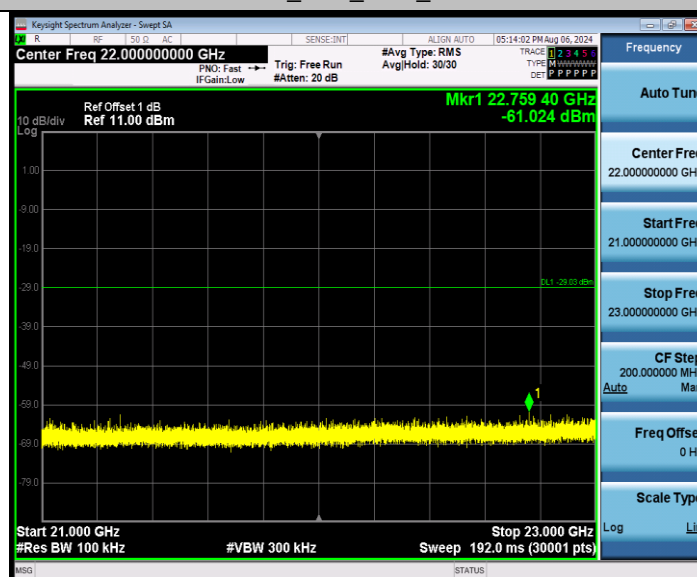
11AX40SISO\_Ant1\_2437\_17000~19000



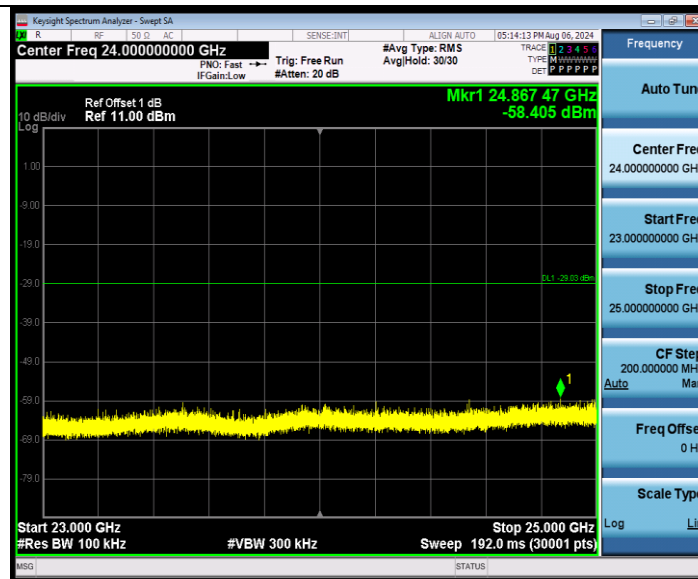
11AX40SISO\_Ant1\_2437\_19000~21000



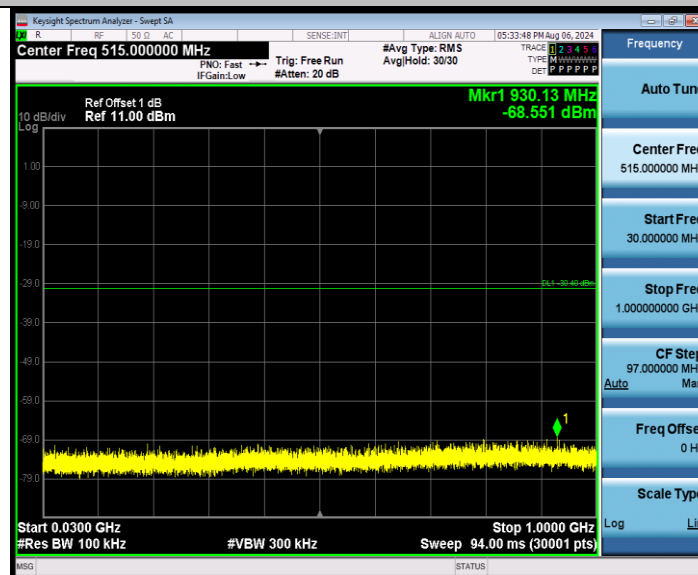
11AX40SISO\_Ant1\_2437\_21000~23000



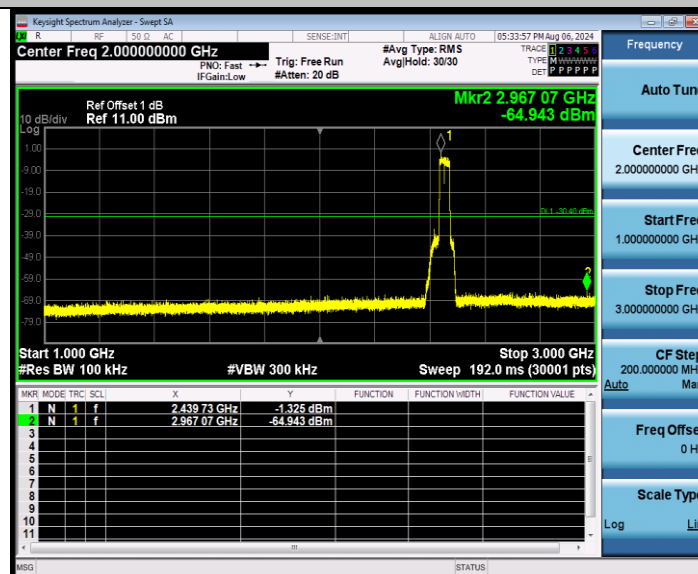
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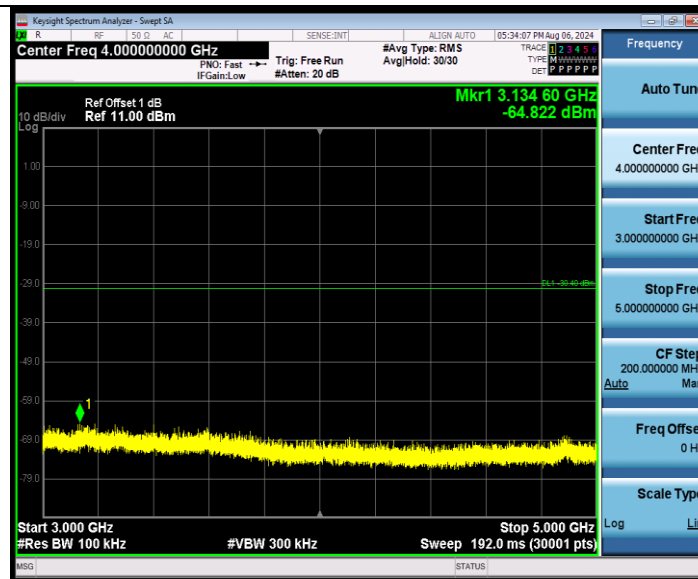
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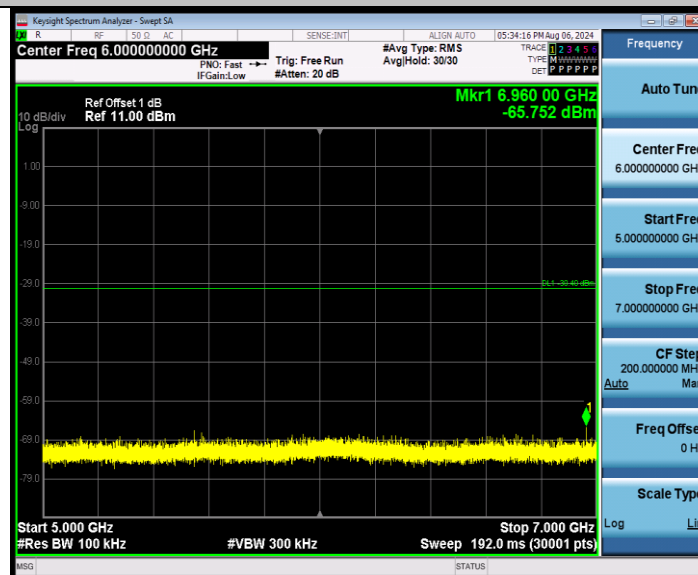
11AX40SISO\_Ant1\_2452\_1000~3000



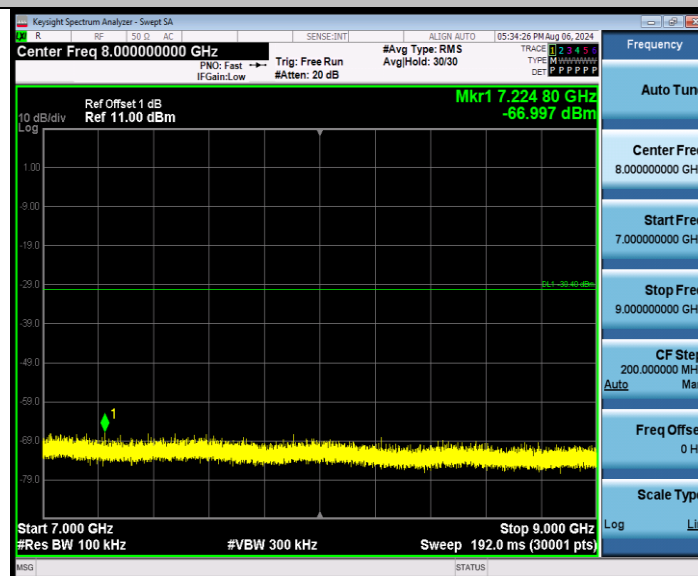
11AX40SISO Ant1 2452 3000~5000



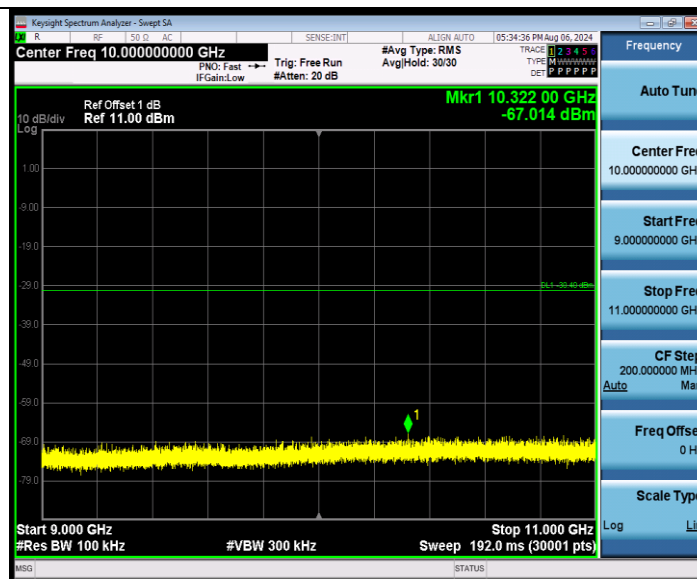
11AX40SISO\_Ant1\_2452\_5000~7000



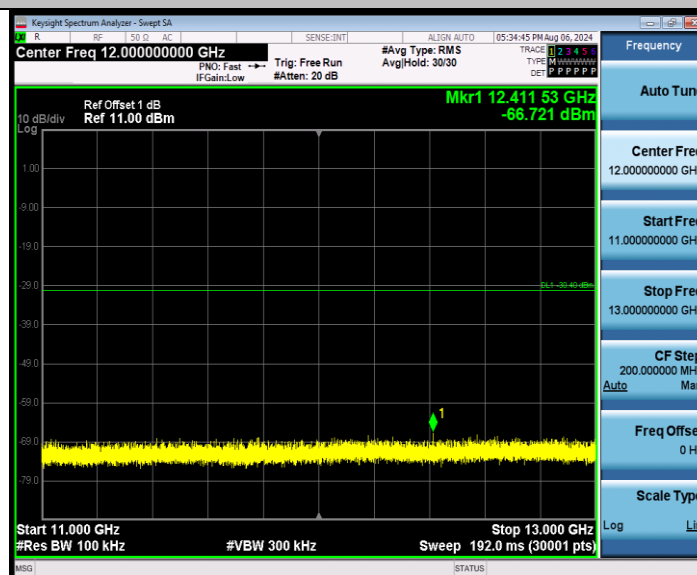
11AX40SISO\_Ant1\_2452\_7000~9000



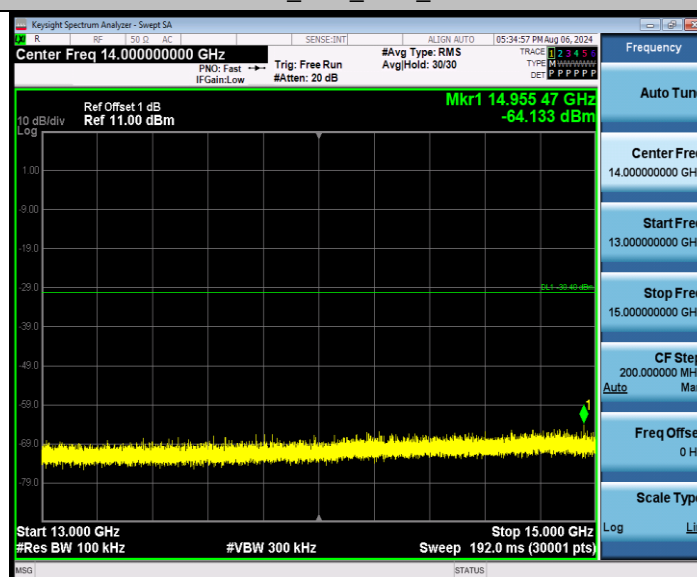
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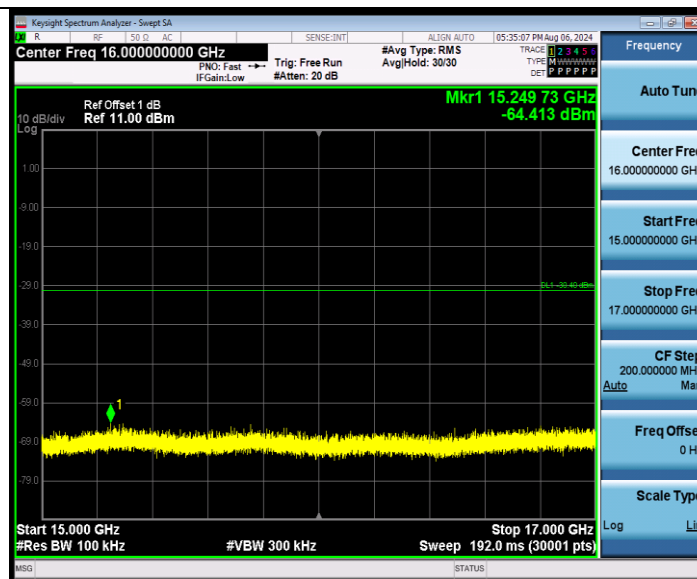
11AX40SISO\_Ant1\_2452\_11000~13000



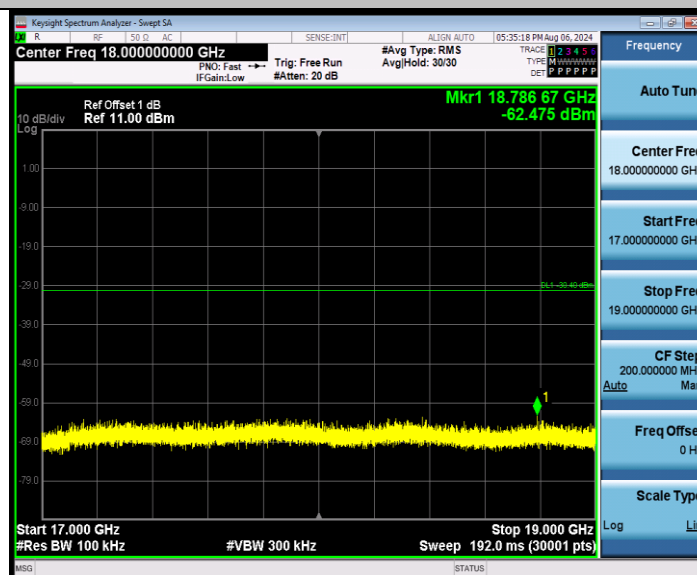
11AX40SISO\_Ant1\_2452\_13000~15000



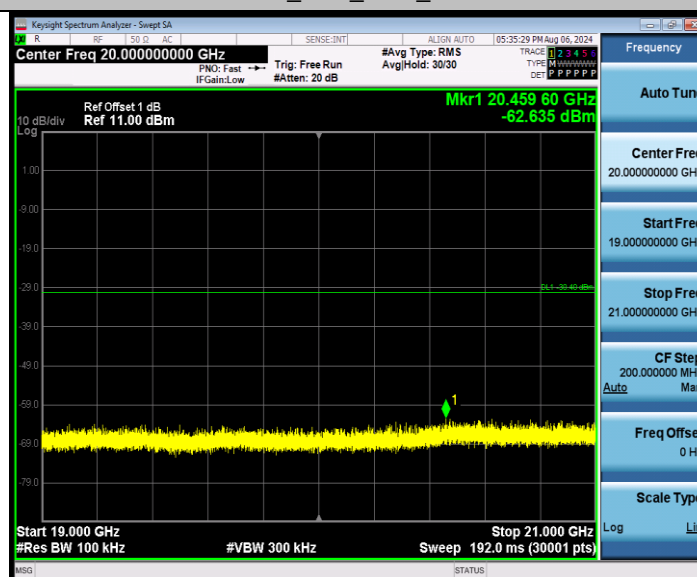
11AX40SISO\_Ant1\_2452\_15000~17000



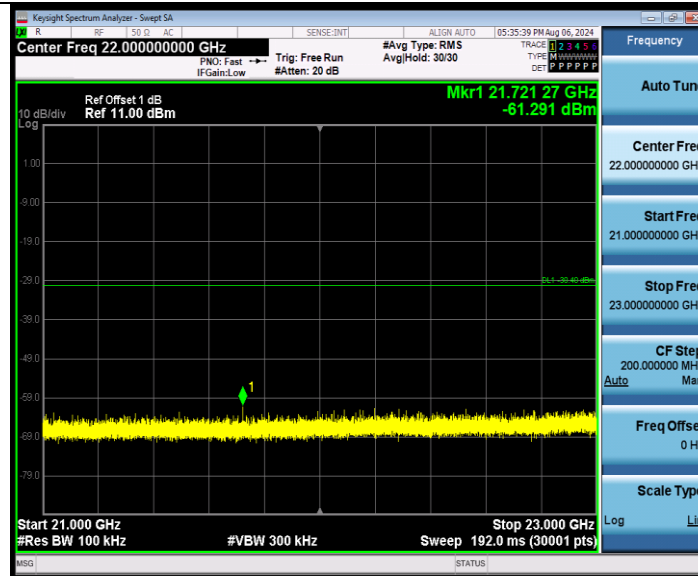
11AX40SISO\_Ant1\_2452\_17000~19000



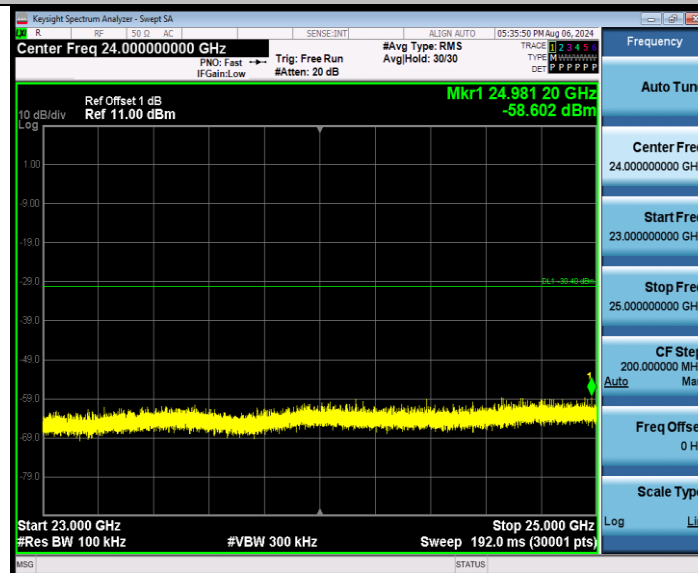
11AX40SISO\_Ant1\_2452\_19000~21000



11AX40SISO\_Ant1\_2452\_21000~23000



11AX40SISO\_Ant1\_2452\_23000~25000

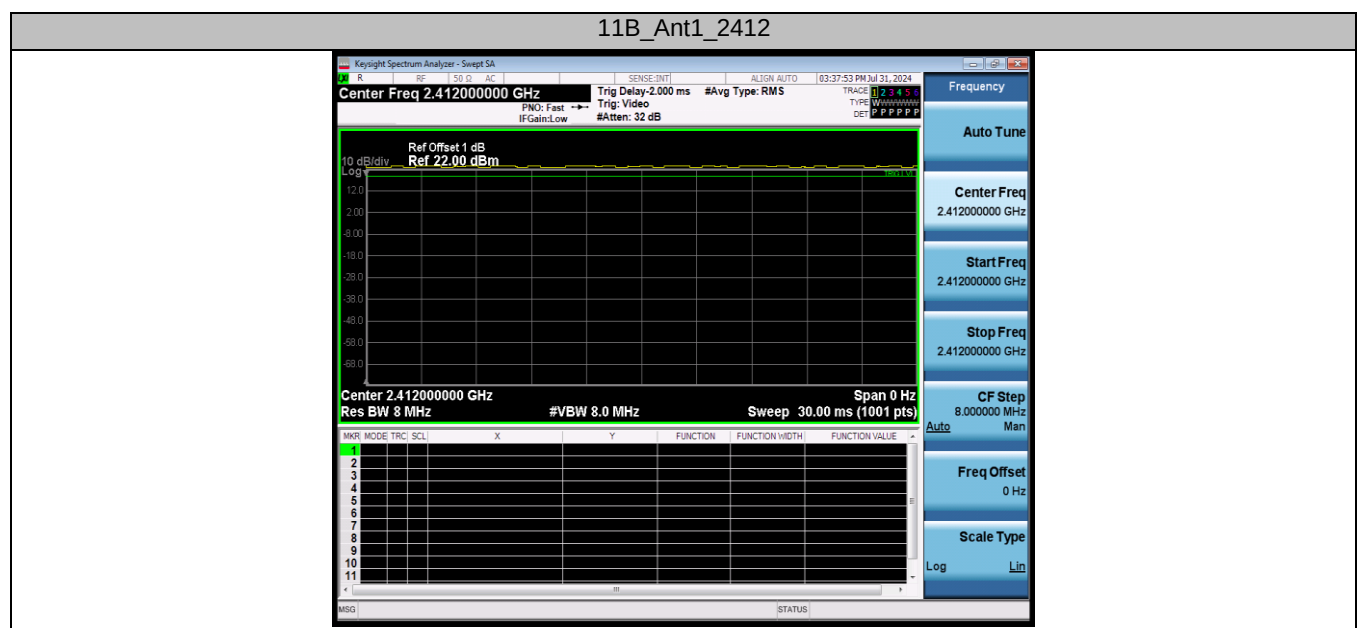


## Appendix F: Duty Cycle

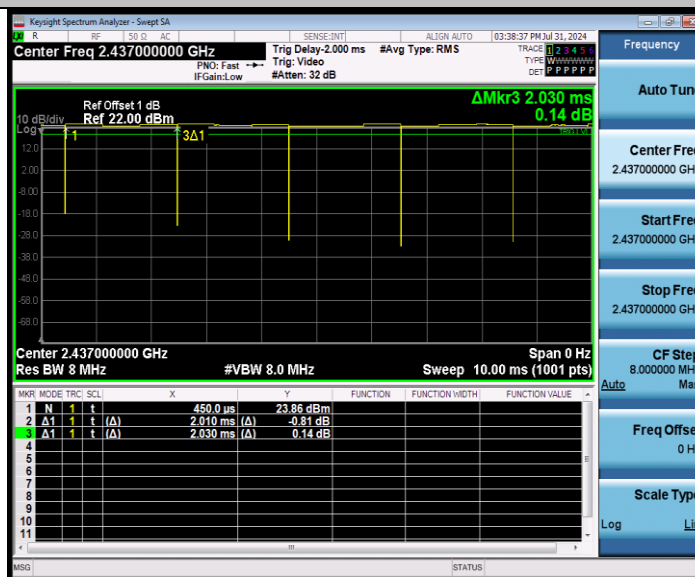
| TestMode   | Antenna | Frequency[MHz] | Transmission Duration [ms] | Transmission Period [ms] | Duty Cycle [%] | Factor |
|------------|---------|----------------|----------------------------|--------------------------|----------------|--------|
| 11B        | Ant1    | 2412           | 30.00                      | 30.00                    | 100.00         | 0.00   |
|            |         | 2437           | 2.01                       | 2.03                     | 99.01          | 0.04   |
|            |         | 2462           | 30.00                      | 30.00                    | 100.00         | 0.00   |
| 11G        | Ant1    | 2412           | 30.00                      | 30.00                    | 100.00         | 0.00   |
|            |         | 2437           | 30.00                      | 30.00                    | 100.00         | 0.00   |
|            |         | 2462           | 2.09                       | 2.11                     | 99.05          | 0.04   |
| 11N20SISO  | Ant1    | 2412           | 30.00                      | 30.00                    | 100.00         | 0.00   |
|            |         | 2437           | 30.00                      | 30.00                    | 100.00         | 0.00   |
|            |         | 2462           | 30.00                      | 30.00                    | 100.00         | 0.00   |
| 11N40SISO  | Ant1    | 2422           | 5.42                       | 5.44                     | 99.63          | 0.02   |
|            |         | 2437           | 30.00                      | 30.00                    | 100.00         | 0.00   |
|            |         | 2452           | 30.00                      | 30.00                    | 100.00         | 0.00   |
| 11AC20SISO | Ant1    | 2412           | 30.00                      | 30.00                    | 100.00         | 0.00   |
|            |         | 2437           | 5.42                       | 5.44                     | 99.63          | 0.02   |
|            |         | 2462           | 30.00                      | 30.00                    | 100.00         | 0.00   |
| 11AC40SISO | Ant1    | 2422           | 30.00                      | 30.00                    | 100.00         | 0.00   |
|            |         | 2437           | 30.00                      | 30.00                    | 100.00         | 0.00   |
|            |         | 2452           | 30.00                      | 30.00                    | 100.00         | 0.00   |
| 11AX20SISO | Ant1    | 2412           | 5.44                       | 5.46                     | 99.63          | 0.02   |
|            |         | 2437           | 5.44                       | 5.46                     | 99.63          | 0.02   |
|            |         | 2462           | 5.44                       | 5.46                     | 99.63          | 0.02   |
| 11AX40SISO | Ant1    | 2422           | 5.44                       | 5.46                     | 99.63          | 0.02   |
|            |         | 2437           | 30.00                      | 30.00                    | 100.00         | 0.00   |
|            |         | 2452           | 5.44                       | 5.46                     | 99.63          | 0.02   |

Note : We have evaluated SISO, MIMO mode, shown in the report is the worst data.

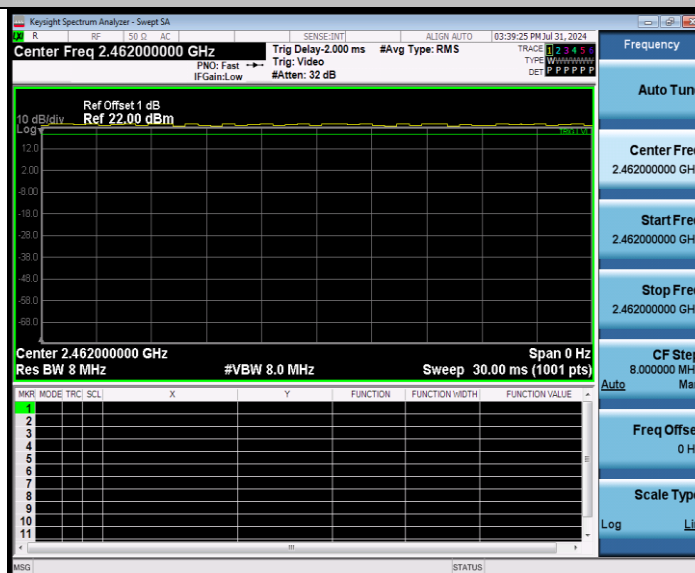
## Test Graphs



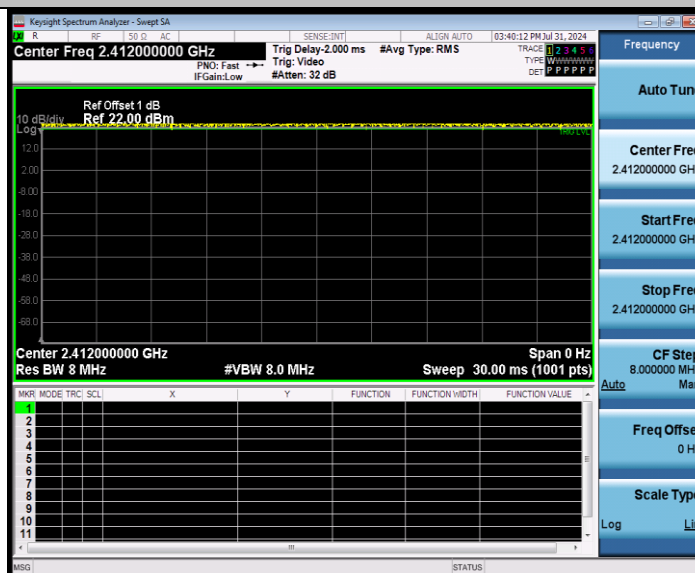
11B\_Ant1\_2437



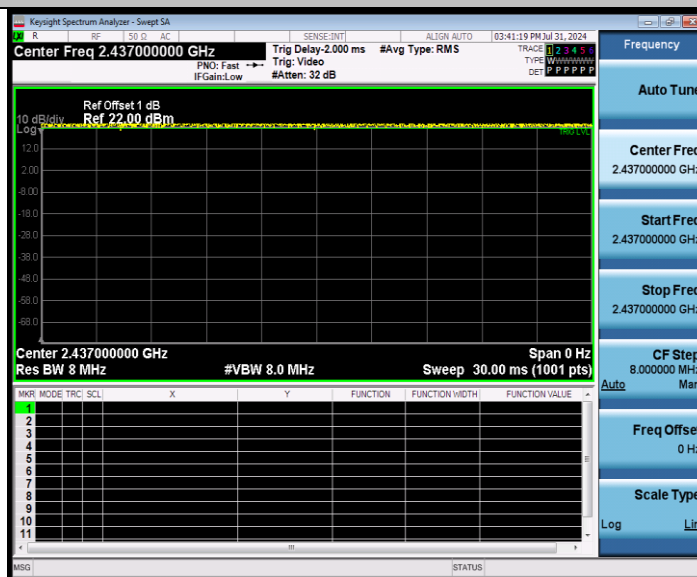
11B\_Ant1\_2462



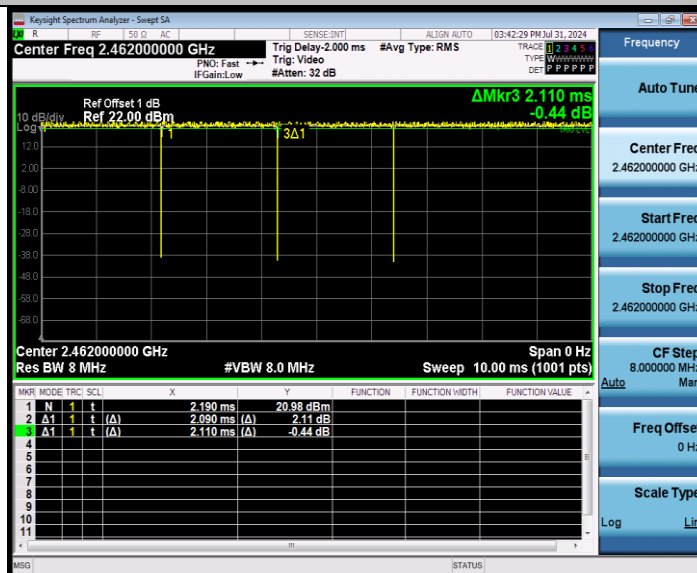
11G\_Ant1\_2412



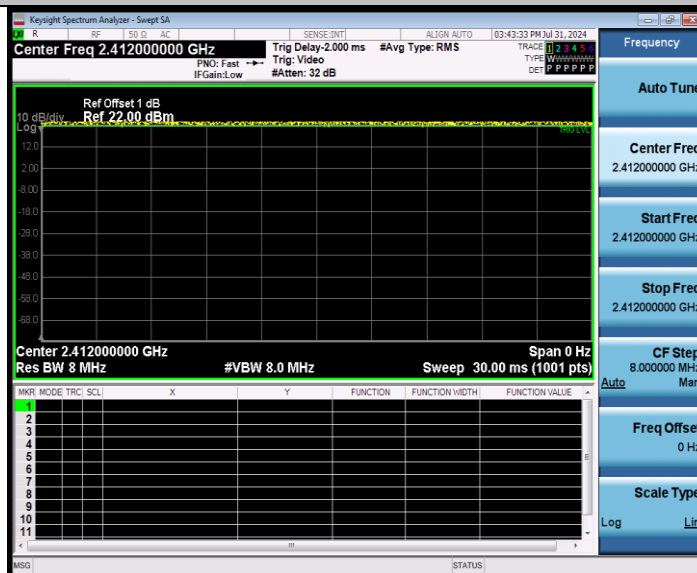
## 11G\_Ant1\_2437



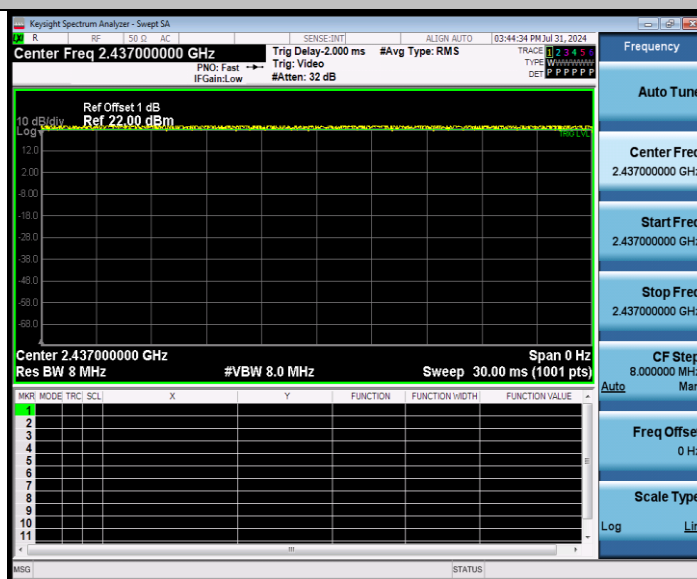
## 11G\_Ant1\_2462



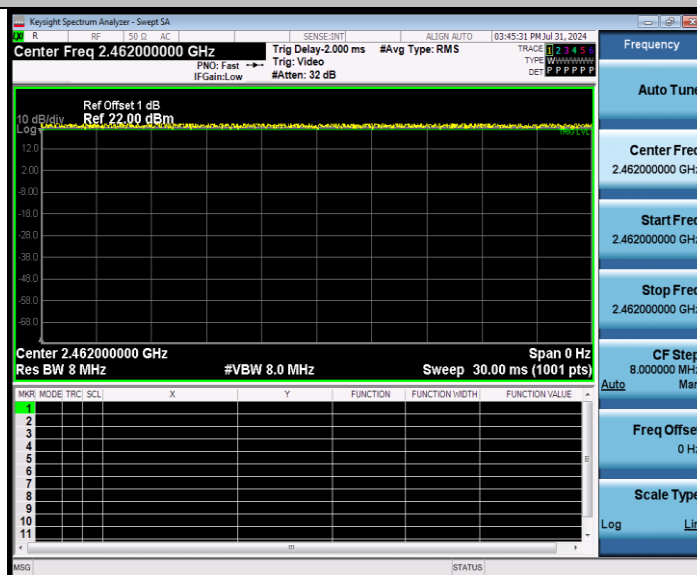
## 11N20SISO\_Ant1\_2412



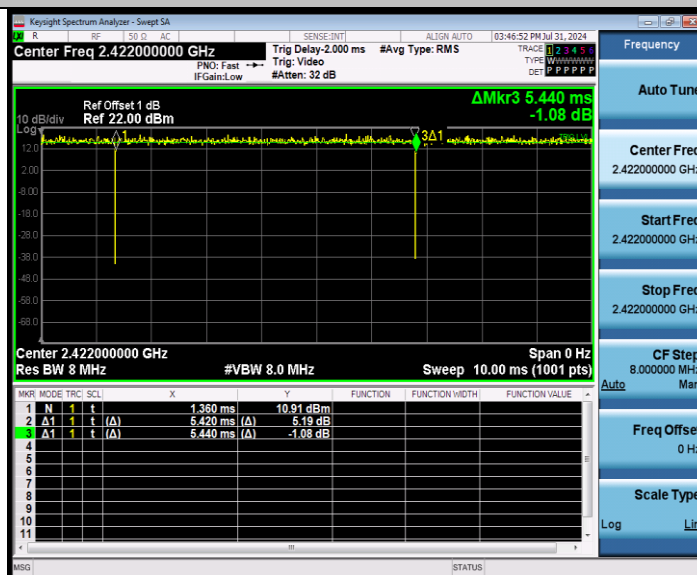
## 11N20SISO\_Ant1\_2437



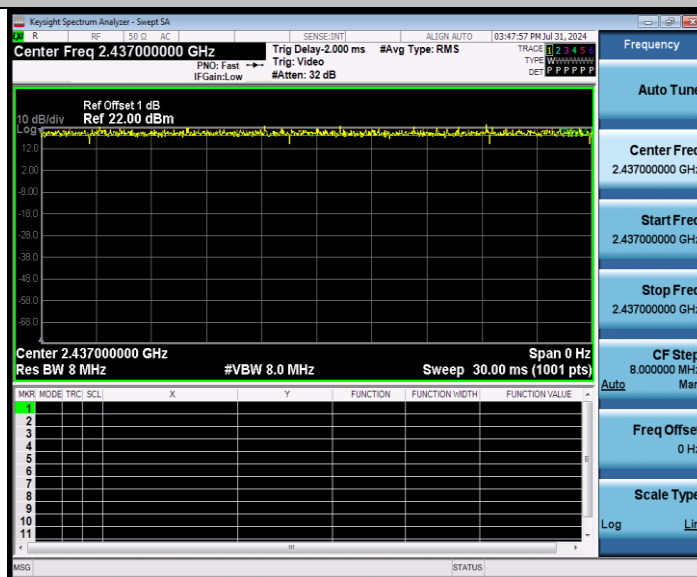
## 11N20SISO\_Ant1\_2462



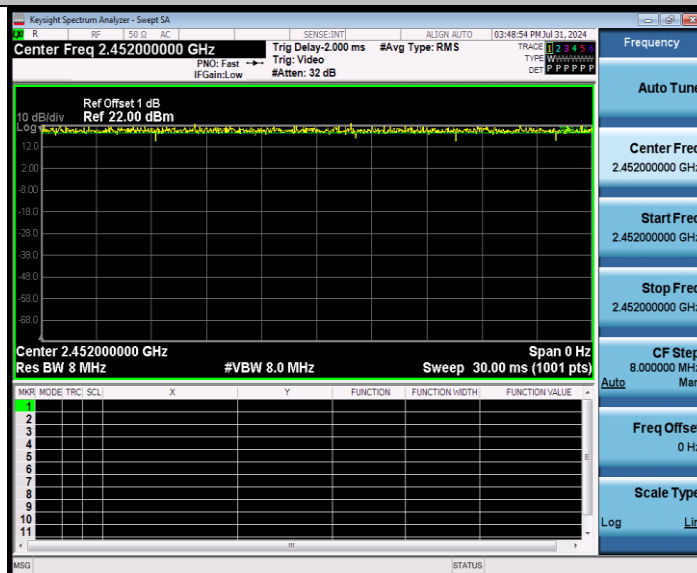
## 11N40SISO\_Ant1\_2422



## 11N40SISO\_Ant1\_2437



## 11N40SISO\_Ant1\_2452



## 11AC20SISO\_Ant1\_2412

