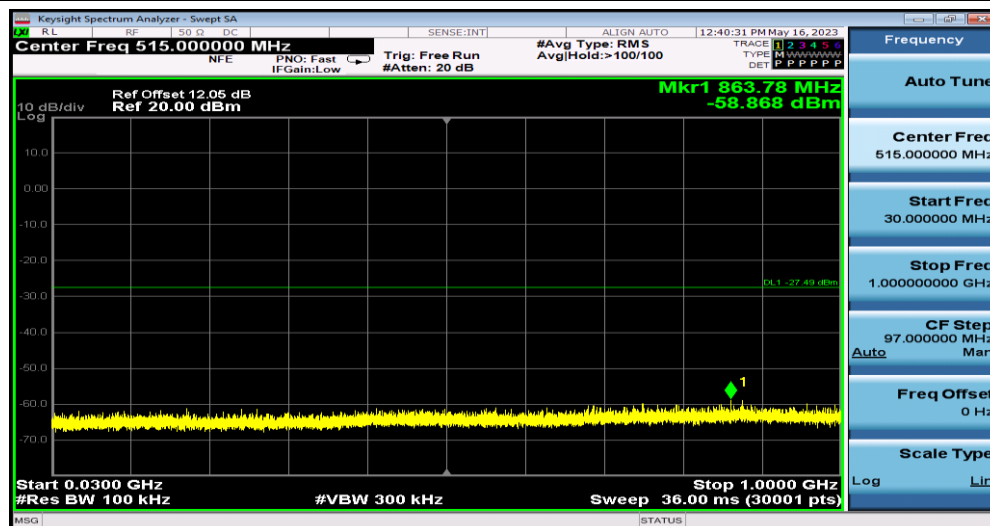
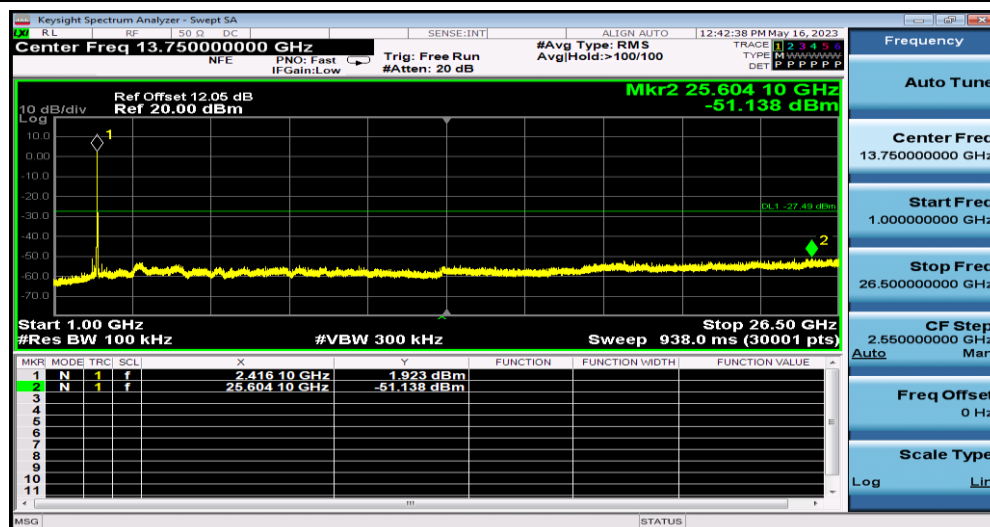




11G\_Ant1\_2412\_0~Reference



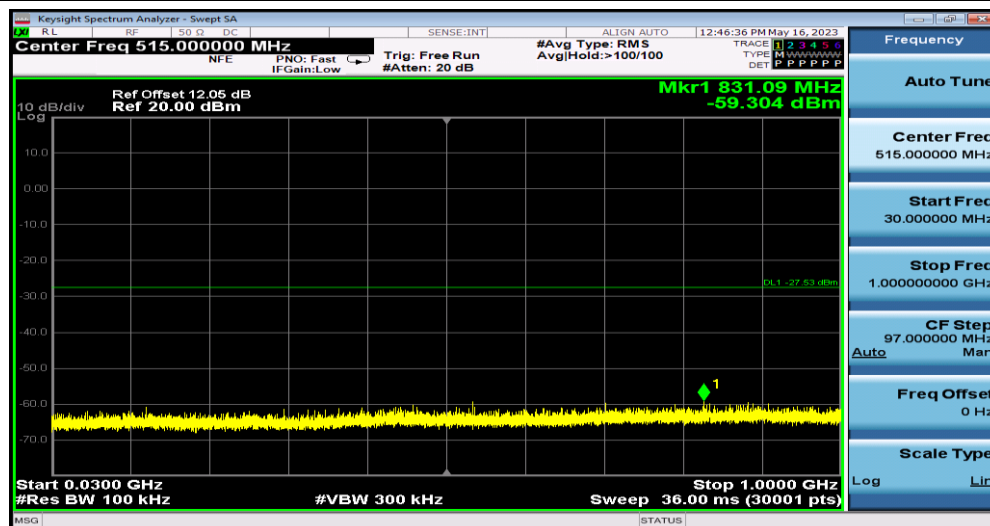
11G\_Ant1\_2412\_30~1000



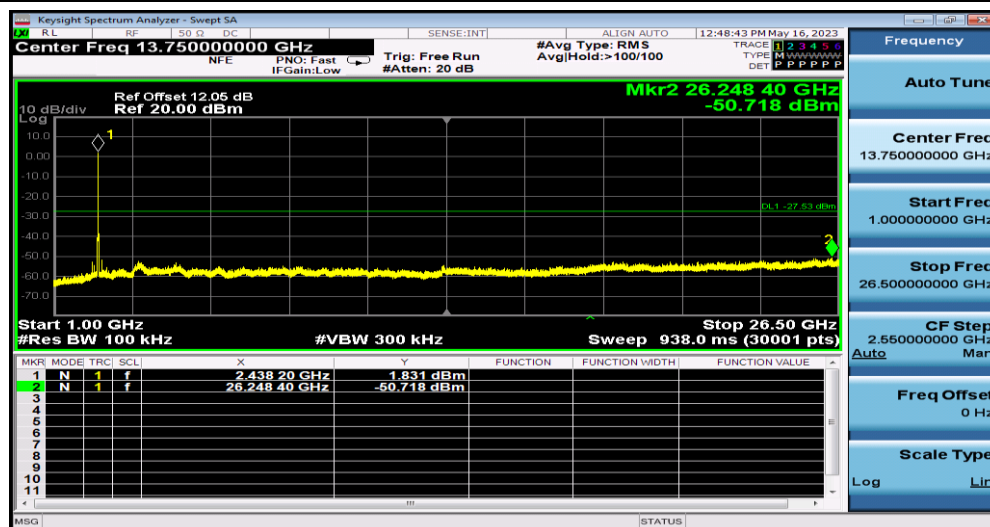
11G\_Ant1\_2412\_1000~26500



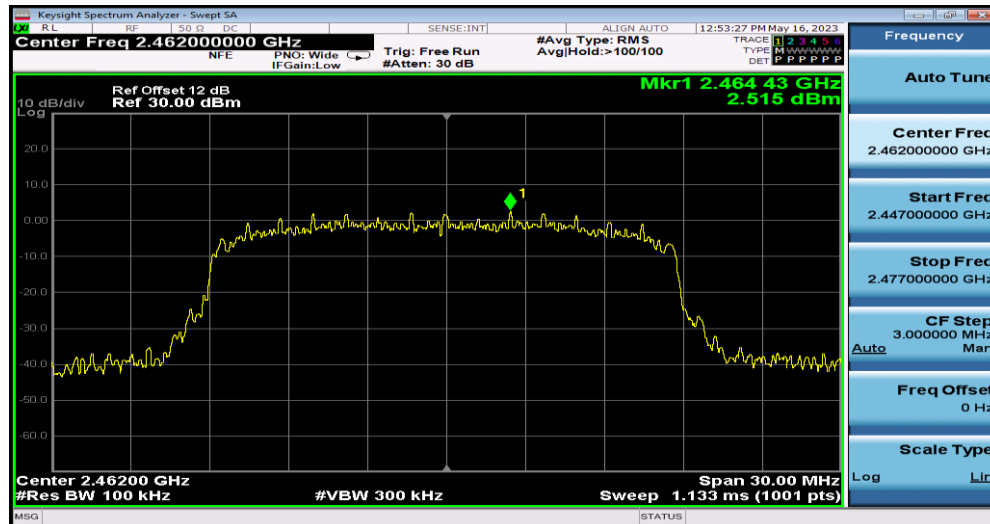
11G\_Ant1\_2437\_0~Reference



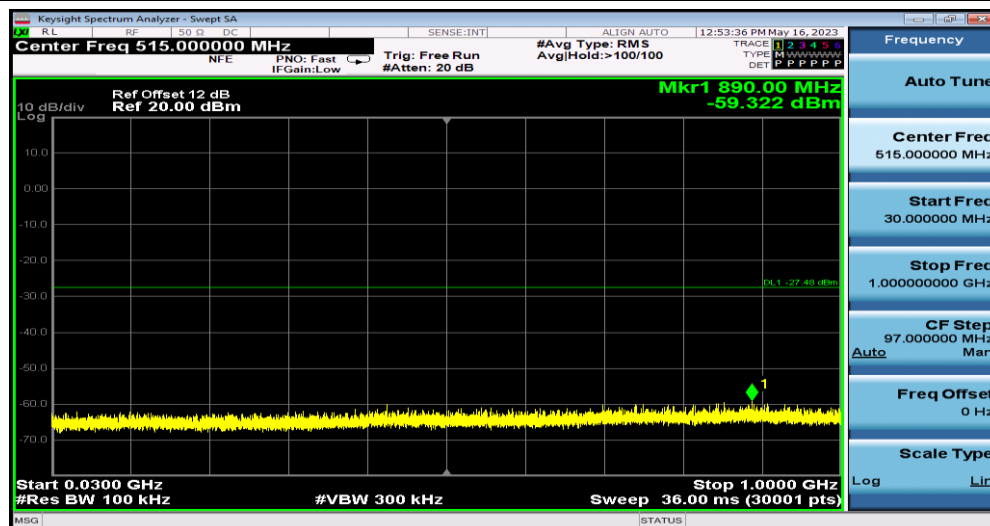
11G\_Ant1\_2437\_30~1000



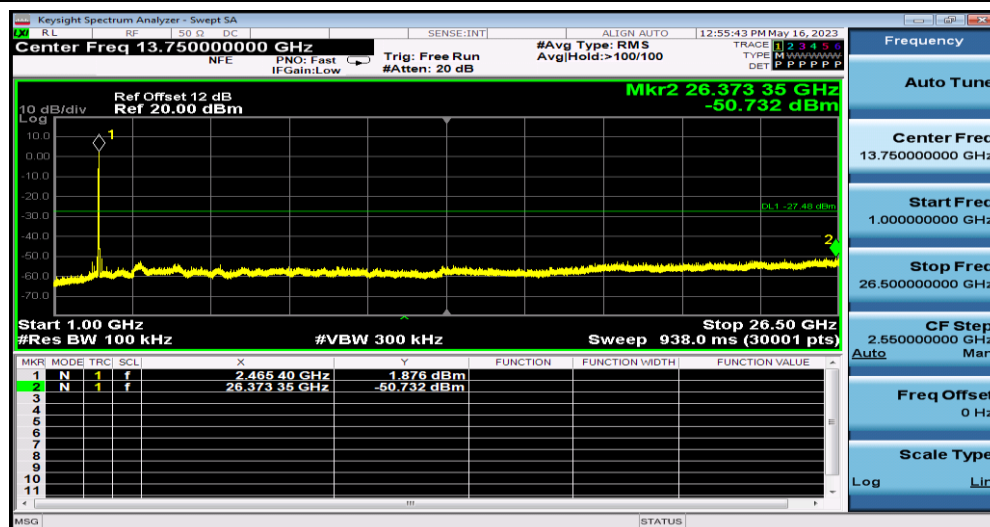
11G\_Ant1\_2437\_1000~26500



11G\_Ant1\_2462\_0~Reference



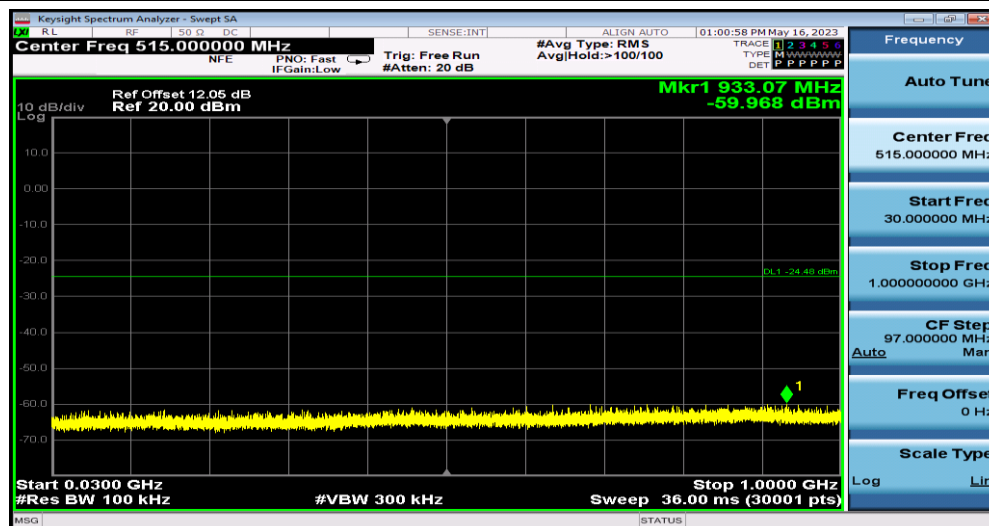
11G\_Ant1\_2462\_30~1000



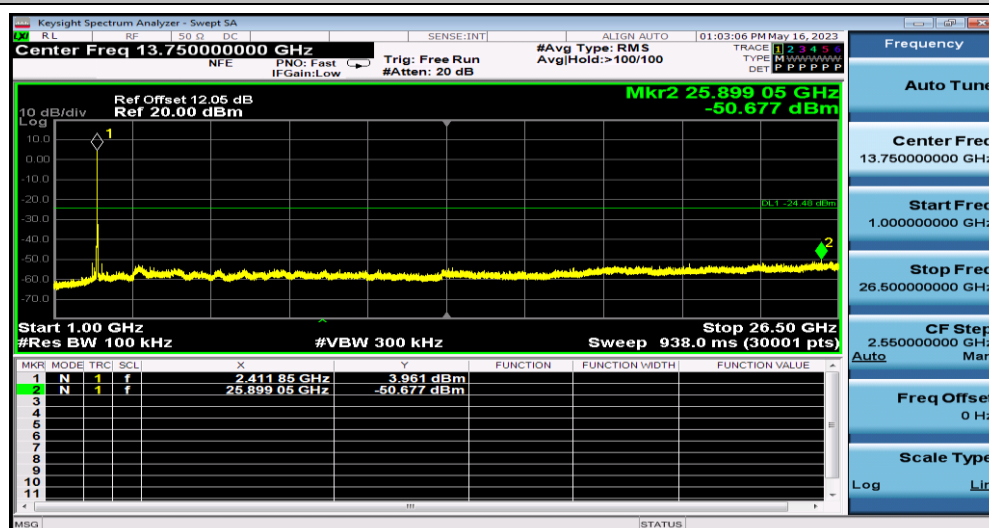
11G\_Ant1\_2462\_1000~26500



11N20SISO\_Ant1\_2412\_0~Reference



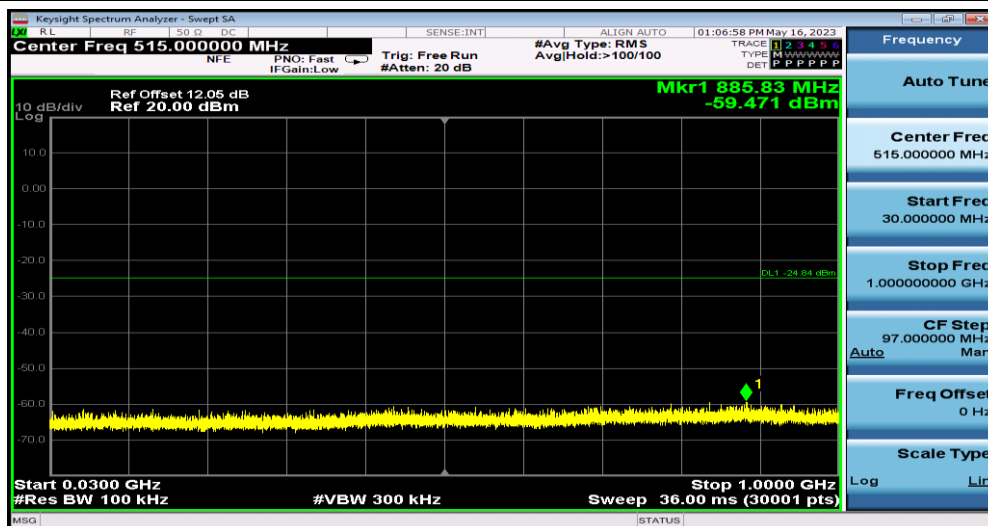
11N20SISO\_Ant1\_2412\_30~1000



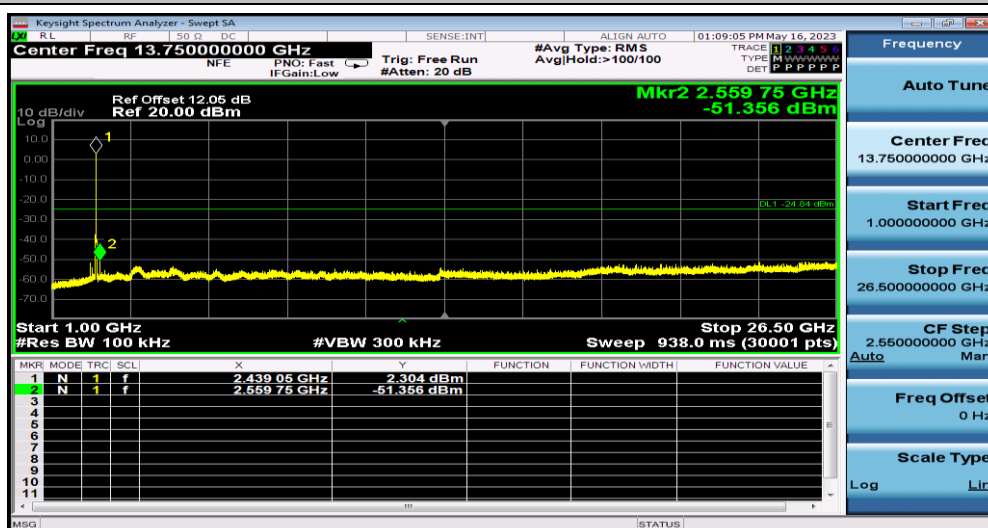
11N20SISO\_Ant1\_2412\_1000~26500



11N20SISO\_Ant1\_2437\_0~Reference



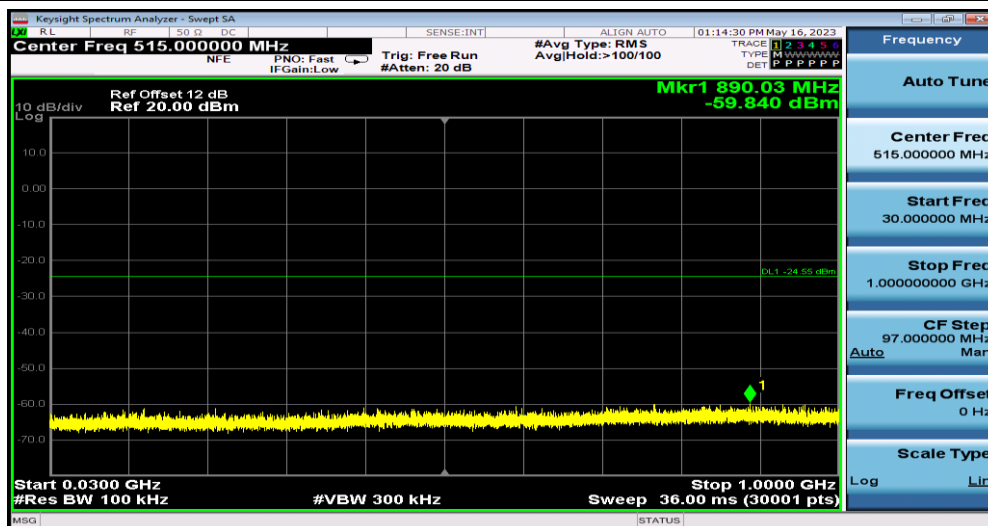
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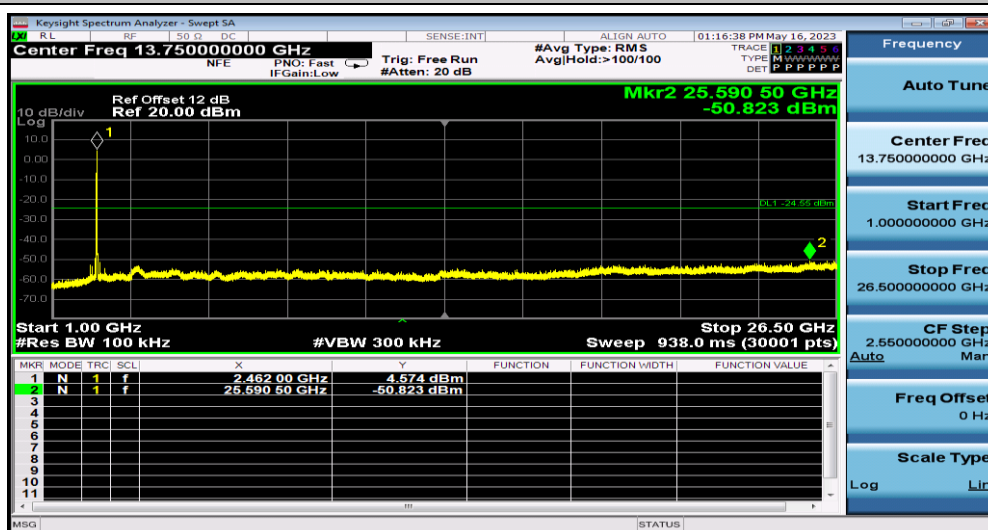
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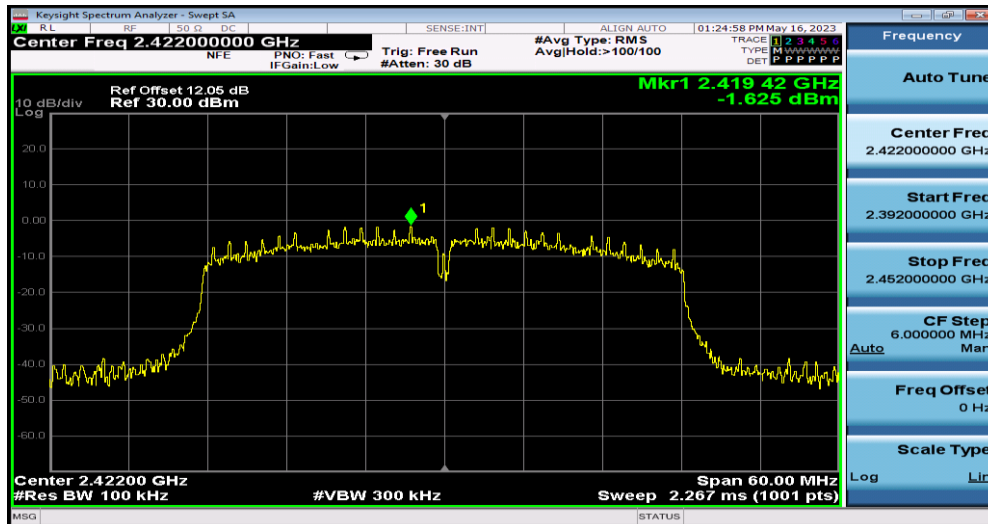
11N20SISO\_Ant1\_2462\_0~Reference



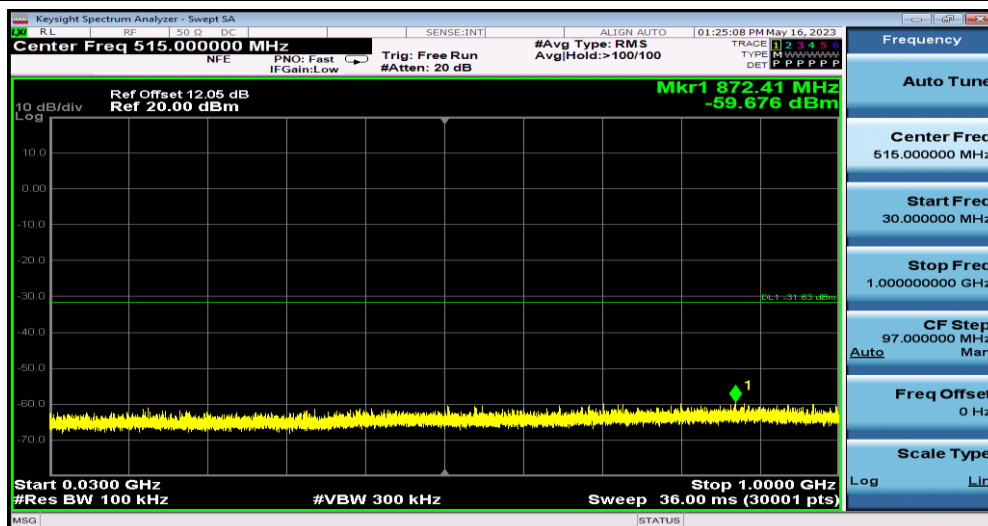
11N20SISO\_Ant1\_2462\_30~1000



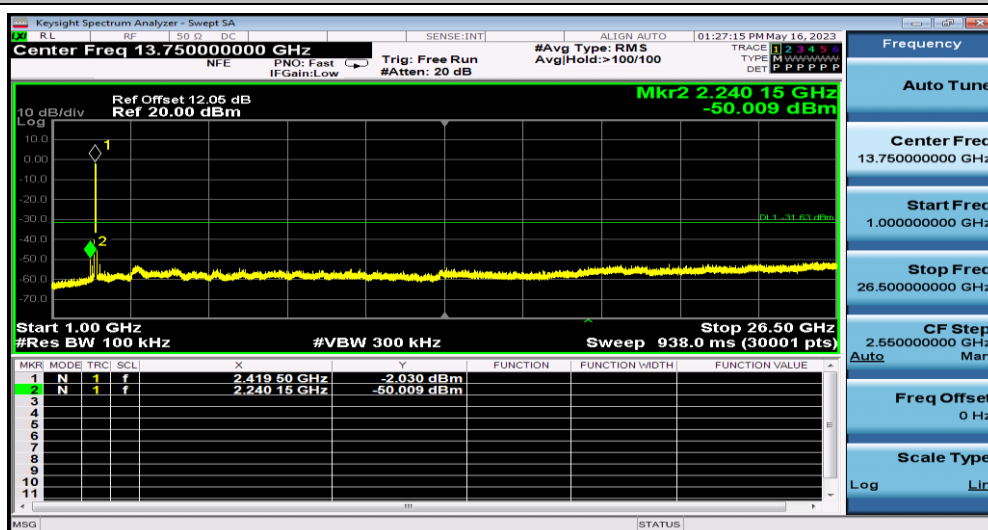
11N20SISO\_Ant1\_2462\_1000~26500



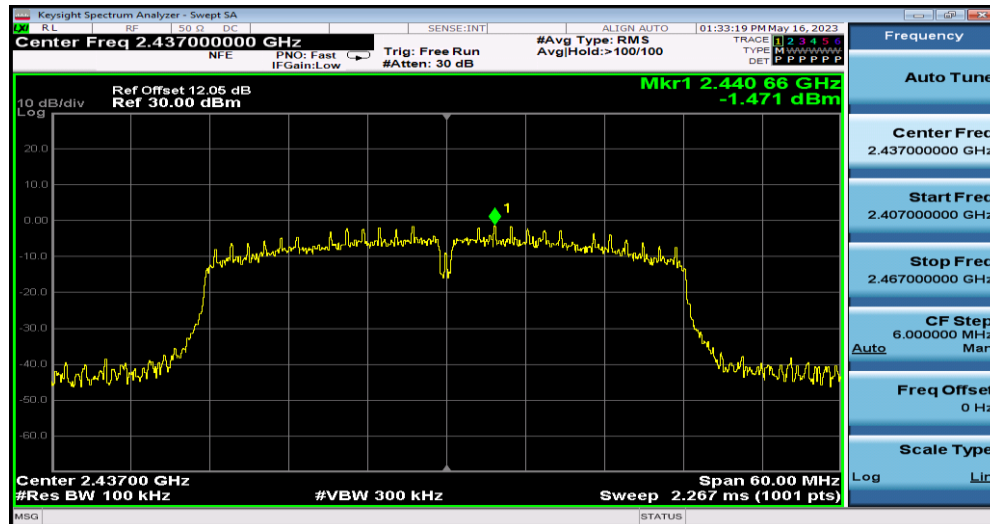
11N40SISO\_Ant1\_2422\_0~Reference



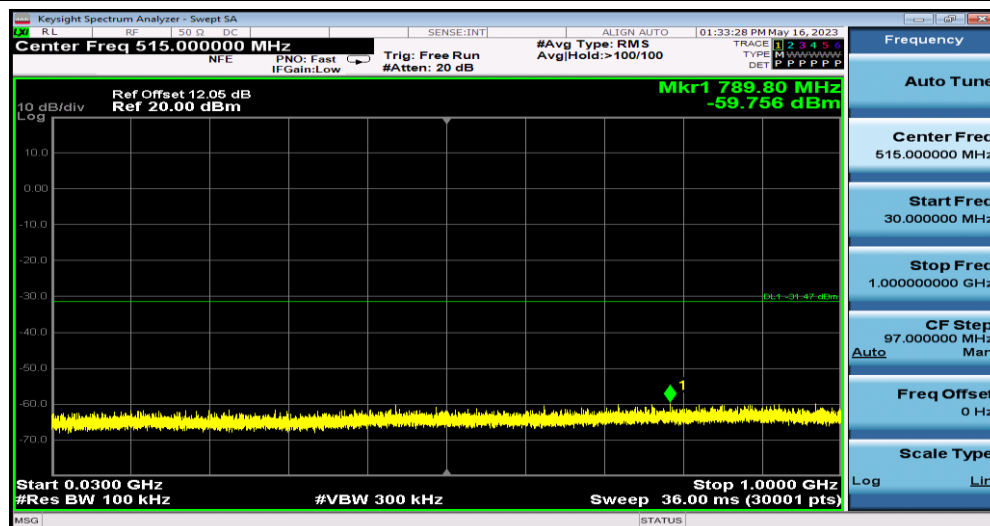
11N40SISO\_Ant1\_2422\_30~1000



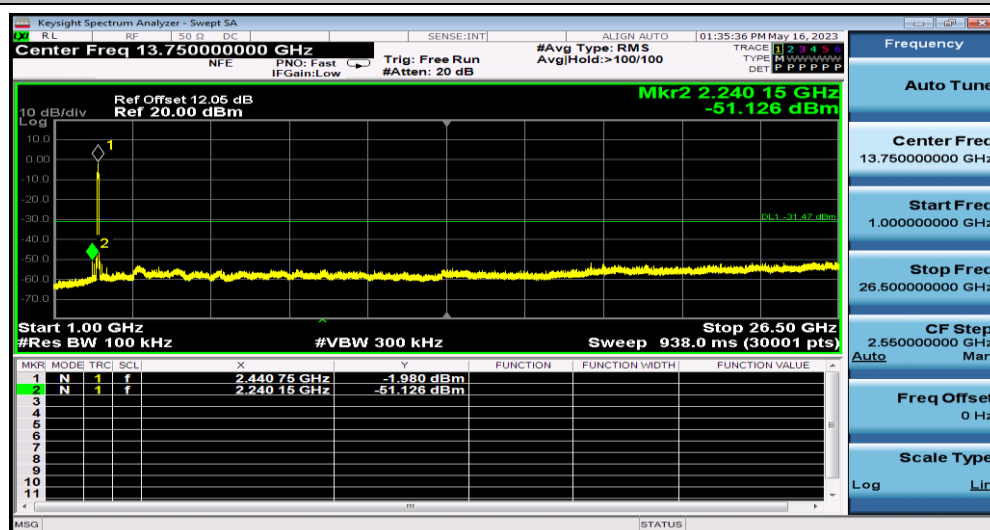
11N40SISO\_Ant1\_2422\_1000~26500



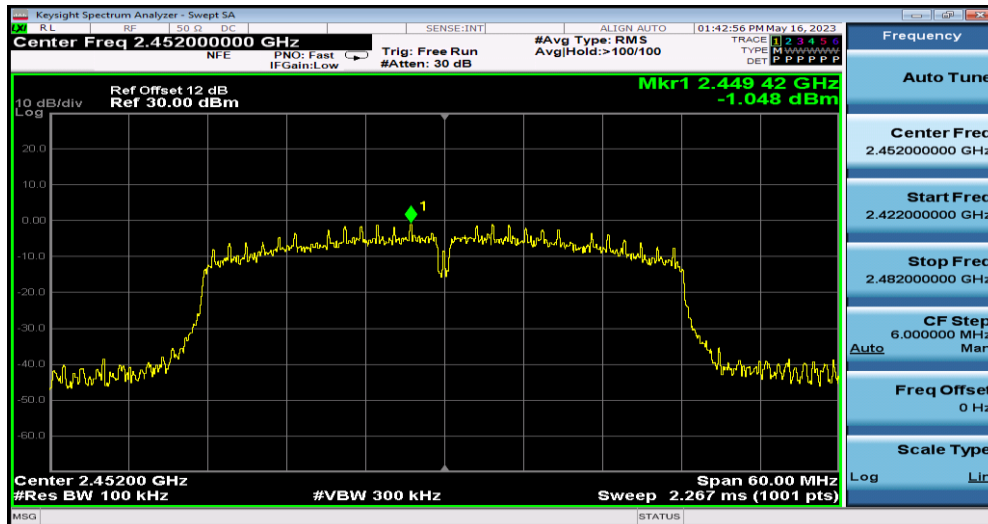
11N40SISO\_Ant1\_2437\_0~Reference



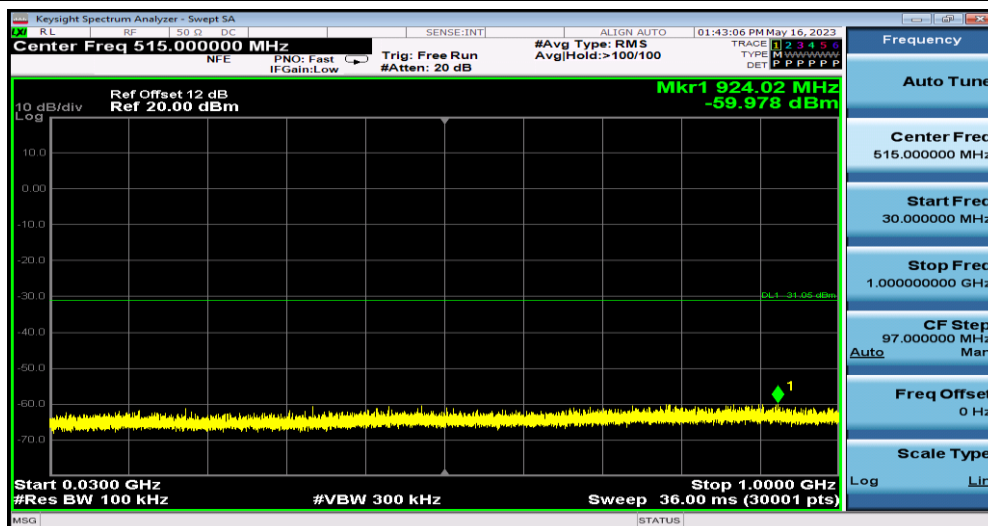
11N40SISO\_Ant1\_2437\_30~1000



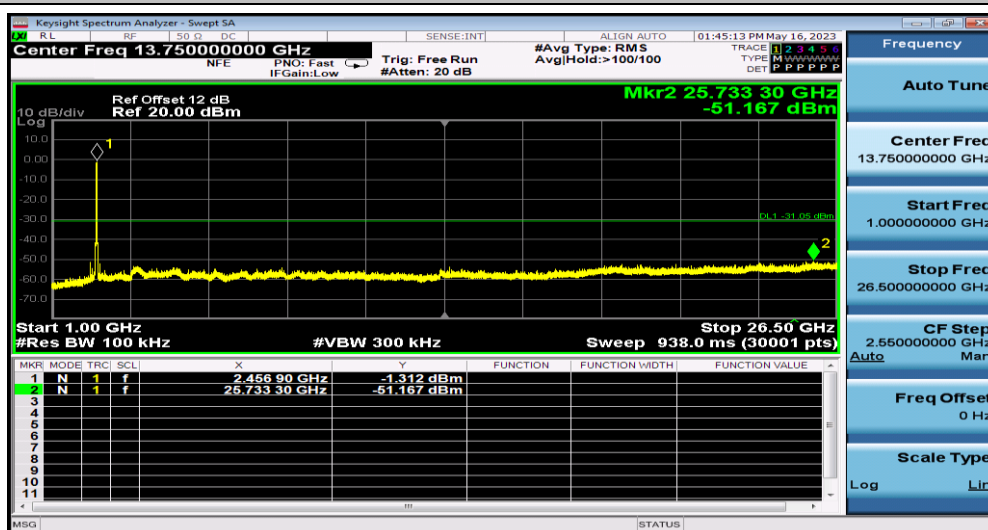
11N40SISO\_Ant1\_2437\_1000~26500



11N40SISO\_Ant1\_2452\_0~Reference



11N40SISO\_Ant1\_2452\_30~1000



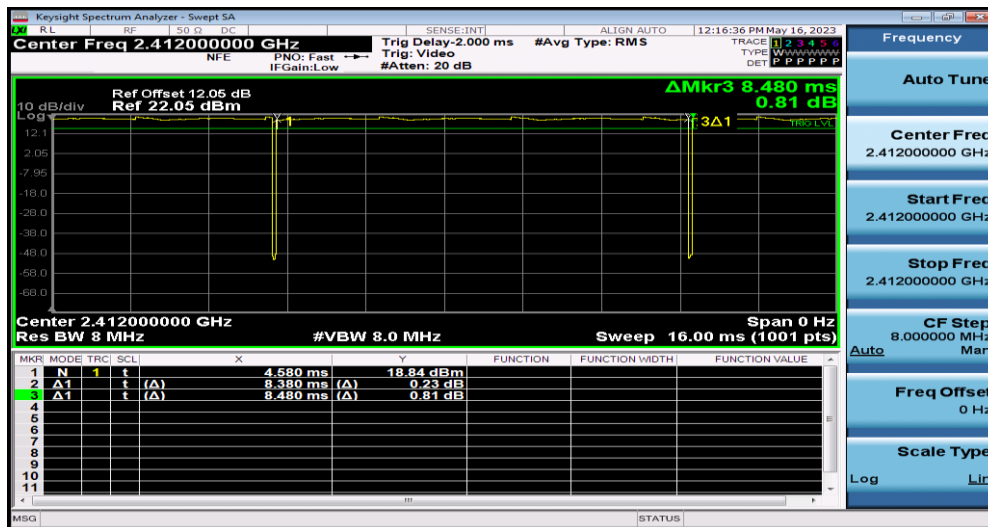
11N40SISO\_Ant1\_2452\_1000~26500

## Appendix G: Duty Cycle

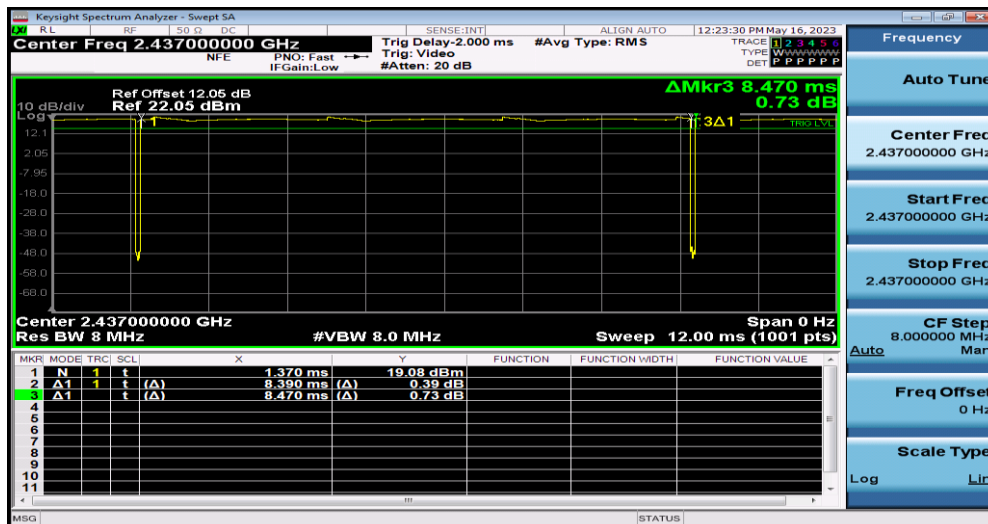
### Test Result

| TestMode  | Antenna | Frequency[MHz] | Transmission Duration [ms] | Transmission Period [ms] | Duty Cycle [%] |
|-----------|---------|----------------|----------------------------|--------------------------|----------------|
| 11B       | Ant1    | 2412           | 8.38                       | 8.48                     | 98.82          |
|           |         | 2437           | 8.39                       | 8.47                     | 99.06          |
|           |         | 2462           | 8.39                       | 8.47                     | 99.06          |
| 11G       | Ant1    | 2412           | 1.39                       | 1.41                     | 98.58          |
|           |         | 2437           | 1.39                       | 1.41                     | 98.58          |
|           |         | 2462           | 1.39                       | 1.41                     | 98.58          |
| 11N20SISO | Ant1    | 2412           | 1.30                       | 1.31                     | 99.24          |
|           |         | 2437           | 1.30                       | 1.32                     | 98.48          |
|           |         | 2462           | 1.29                       | 1.31                     | 98.47          |
| 11N40SISO | Ant1    | 2422           | 0.64                       | 0.66                     | 96.97          |
|           |         | 2437           | 0.65                       | 0.66                     | 98.48          |
|           |         | 2452           | 0.65                       | 0.66                     | 98.48          |

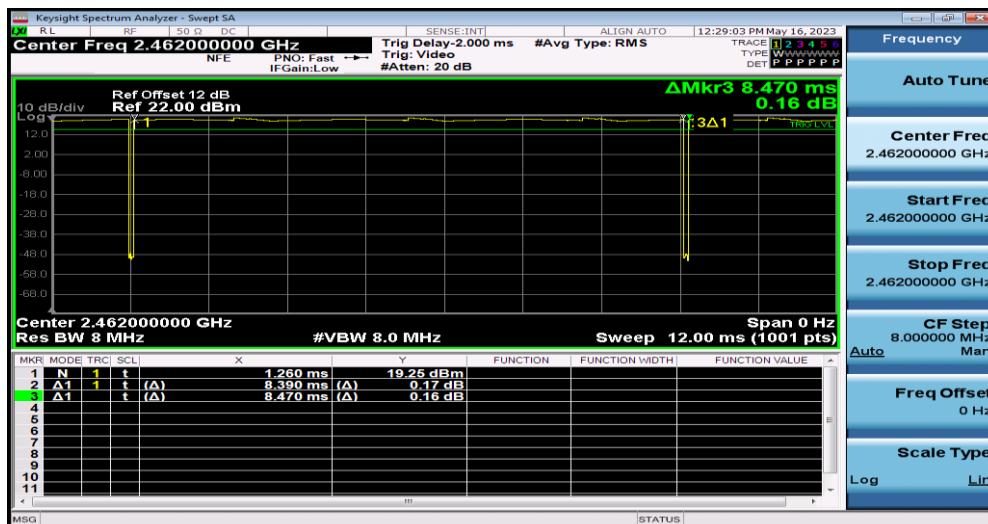
## Test Graphs



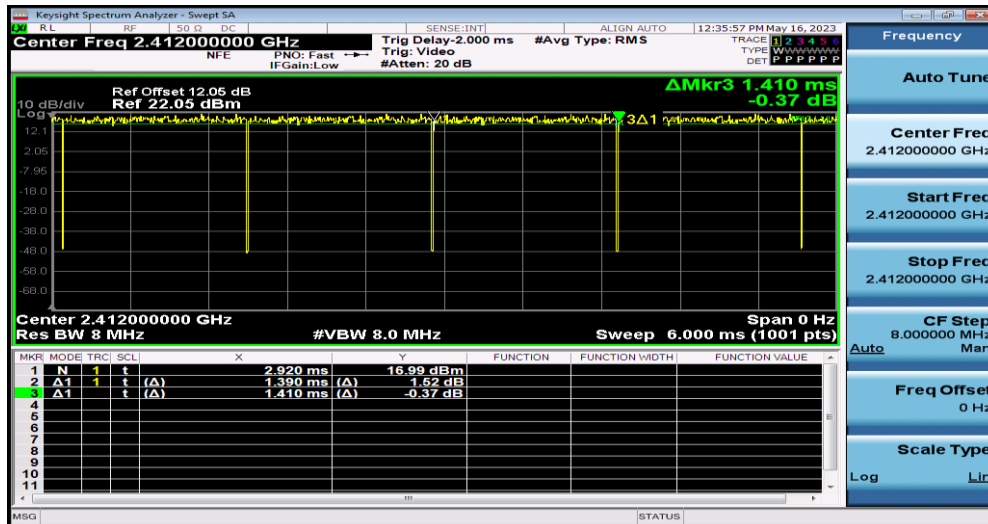
11B\_Ant1\_2412



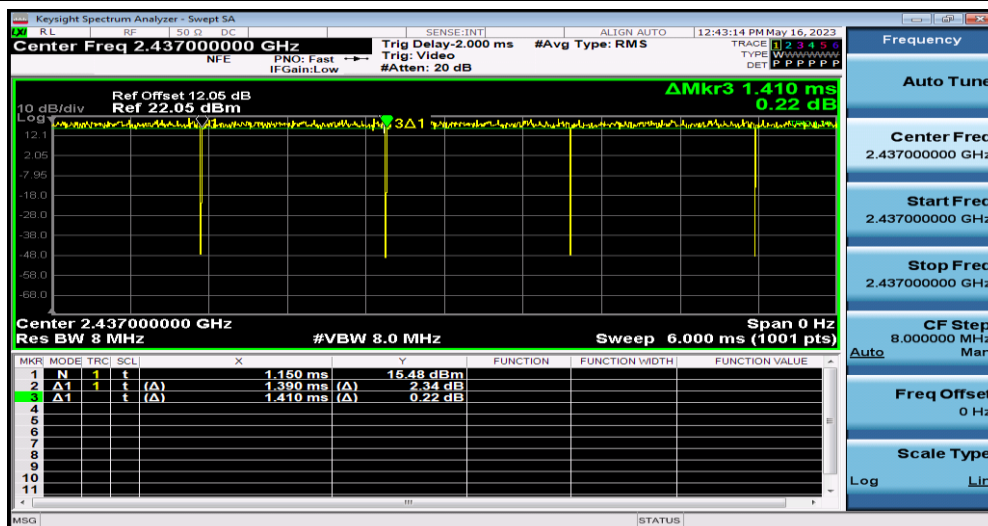
11B\_Ant1\_2437



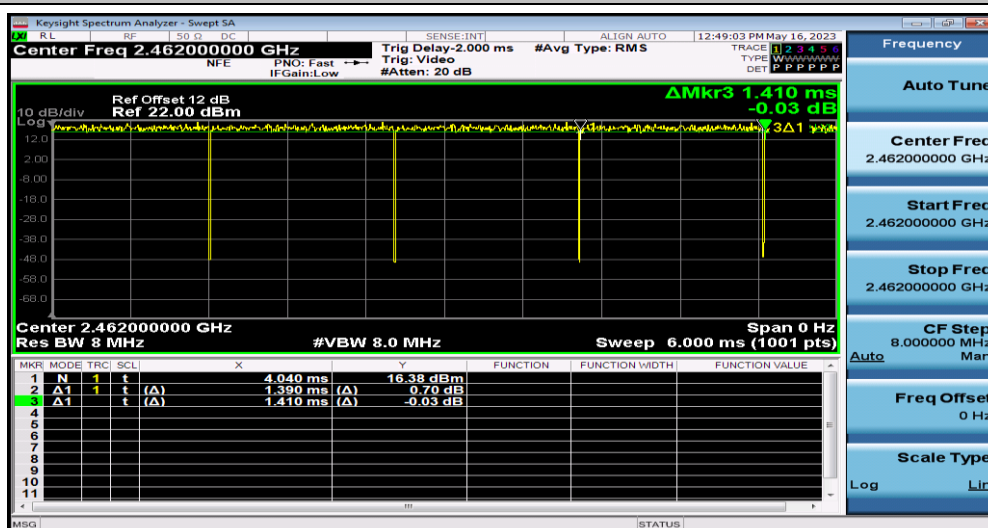
11B\_Ant1\_2462



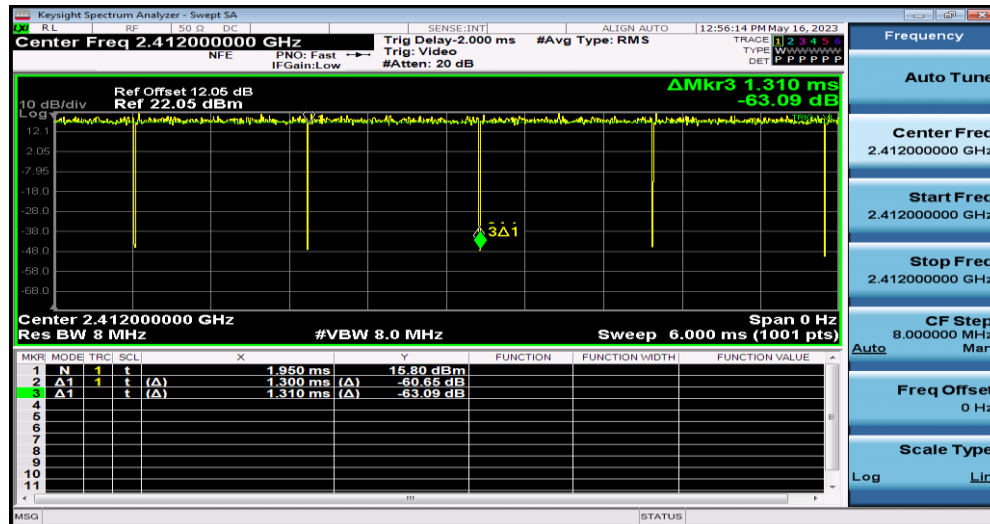
11G\_Ant1\_2412



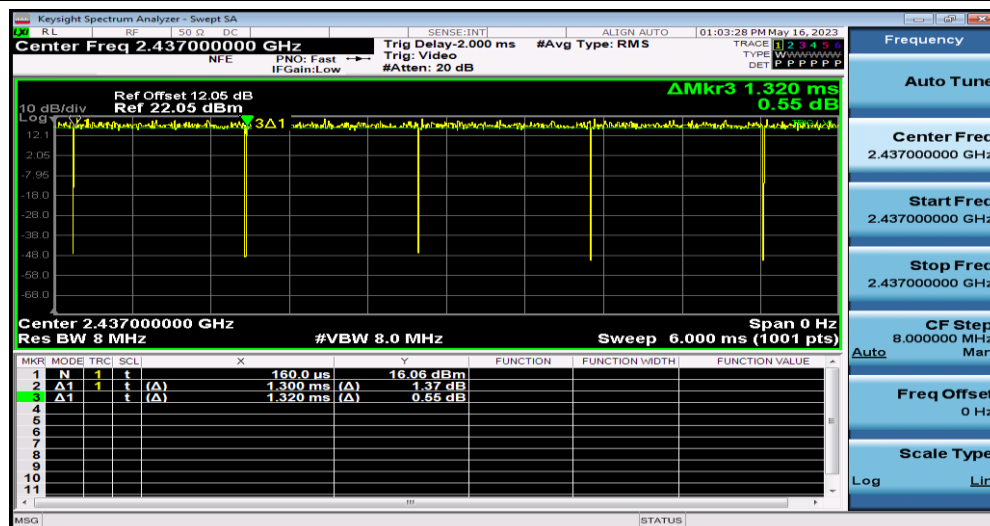
11G\_Ant1\_2437



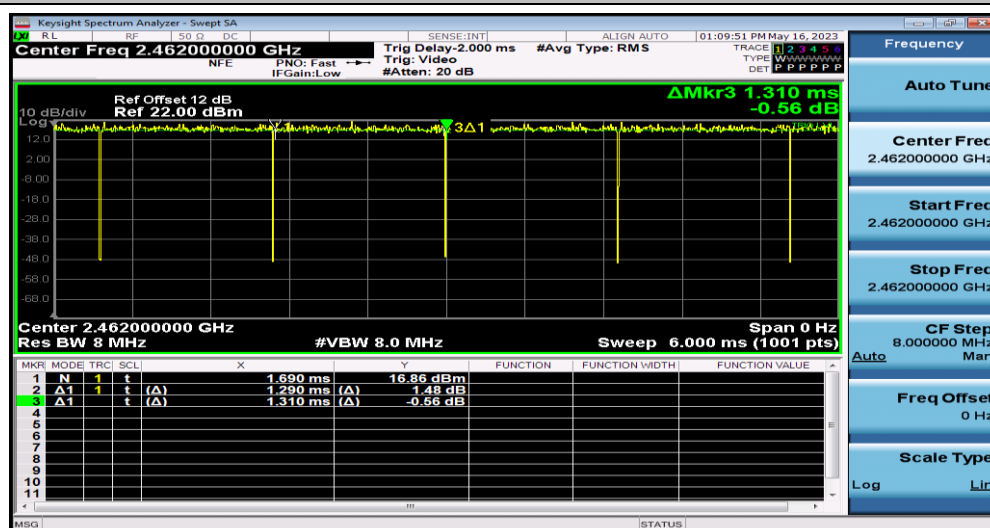
11G\_Ant1\_2462



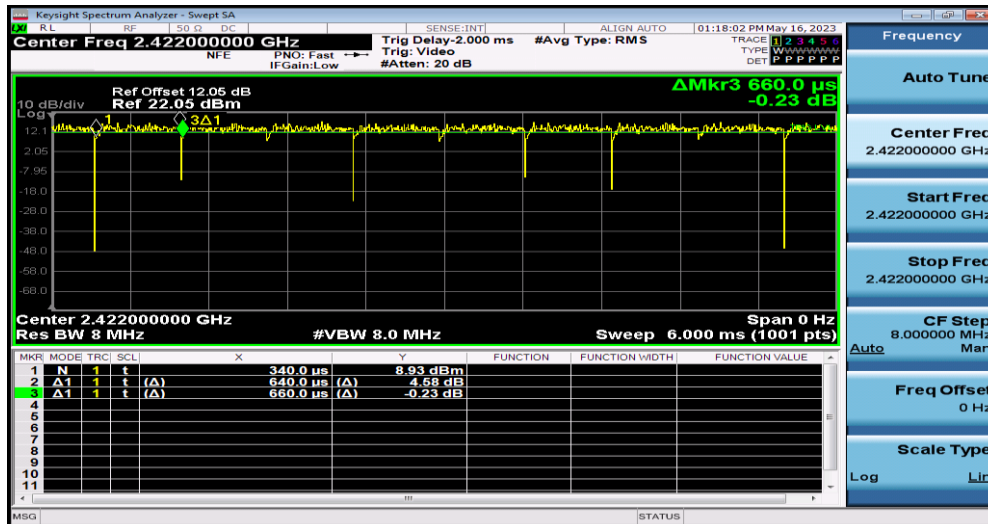
11N20SISO\_Ant1\_2412



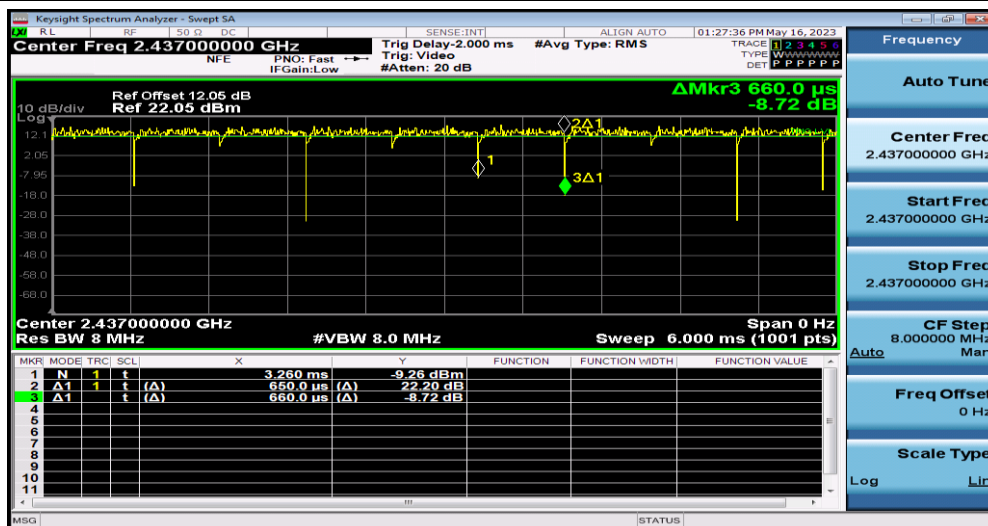
11N20SISO\_Ant1\_2437



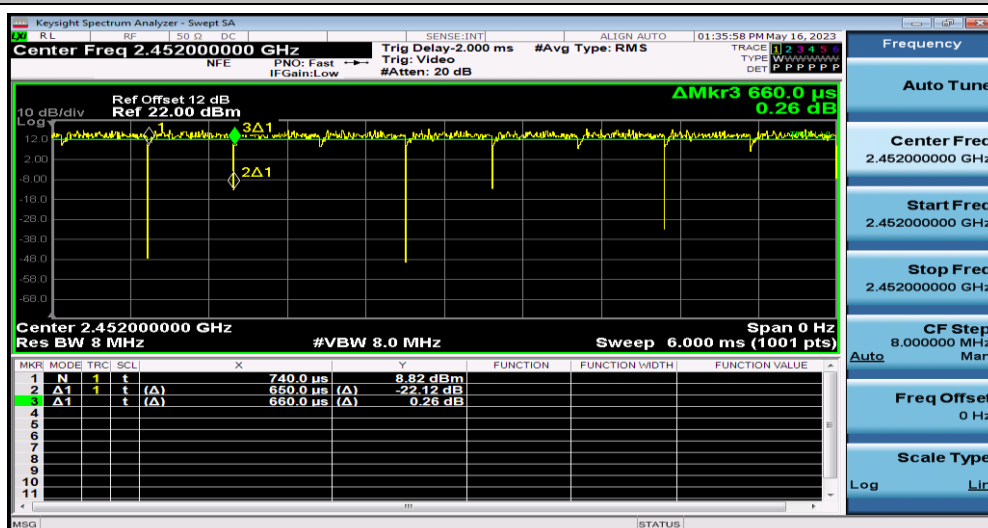
11N20SISO\_Ant1\_2462



11N40SISO\_Ant1\_2422



11N40SISO\_Ant1\_2437



11N40SISO\_Ant1\_2452