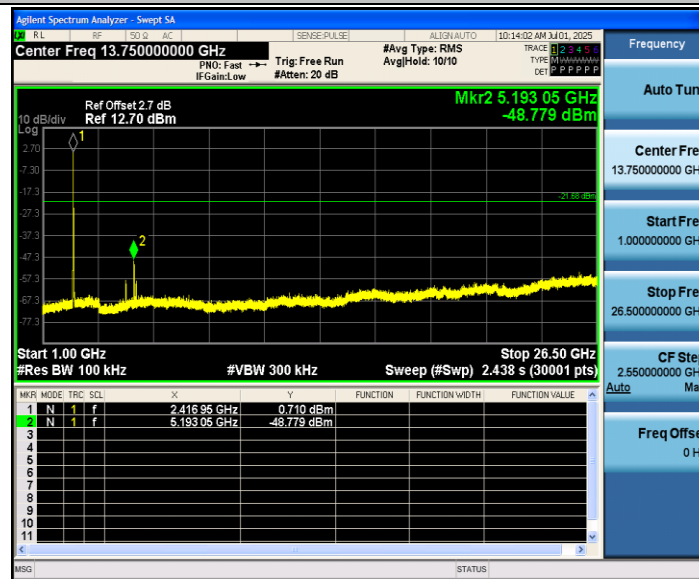
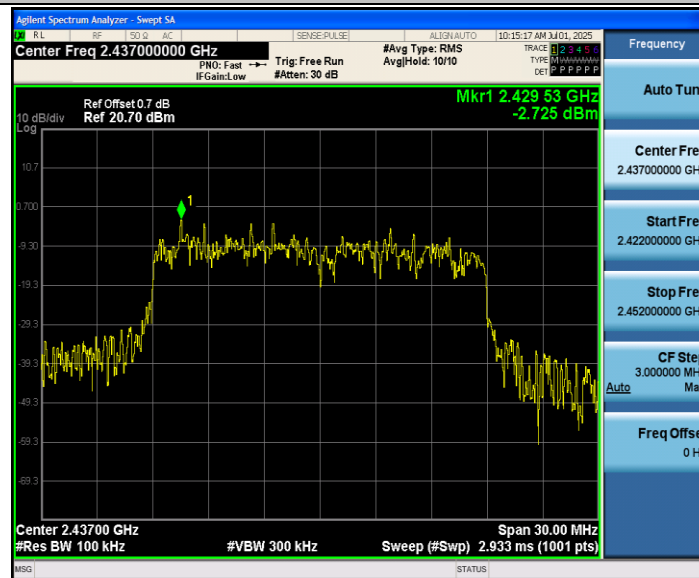


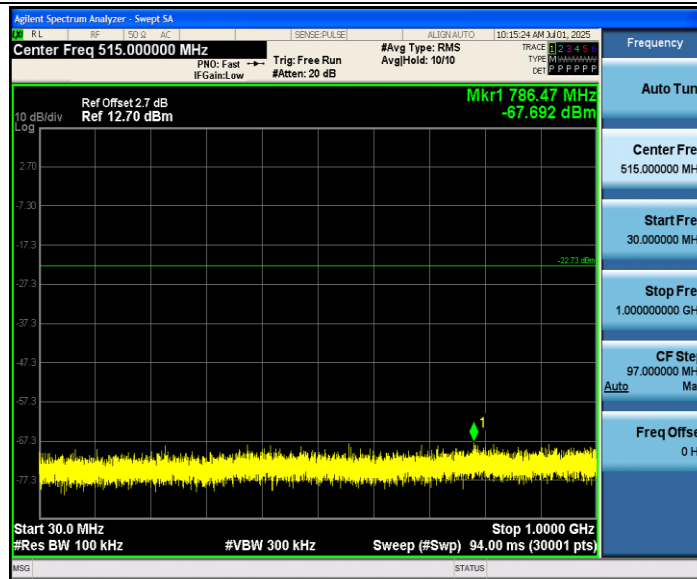
# 11N20SISO\_Ant1\_2412\_1000~26500



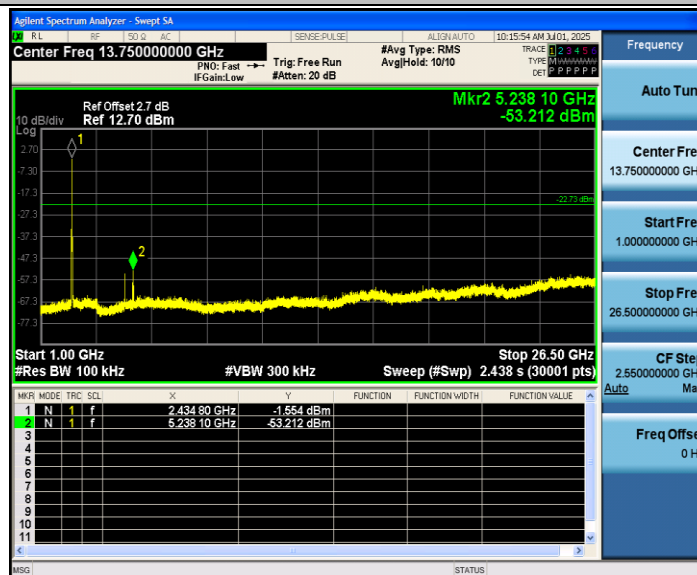
# 11N20SISO\_Ant1\_2437\_0~Reference



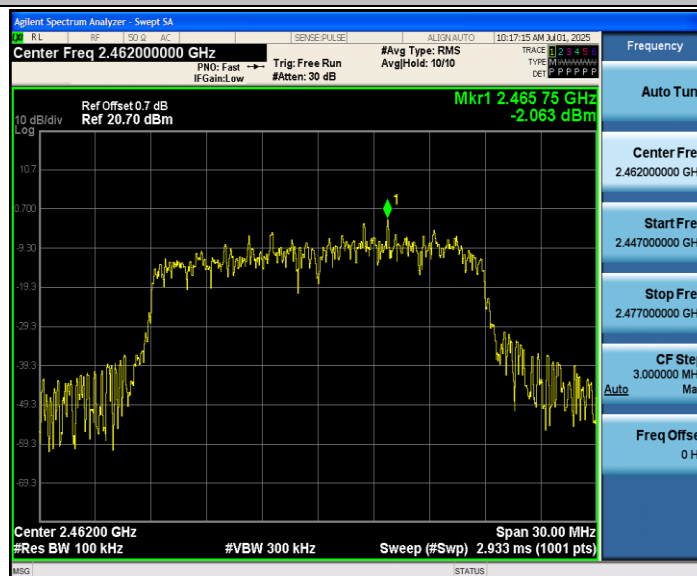
# 11N20SISO\_Ant1\_2437\_30~1000



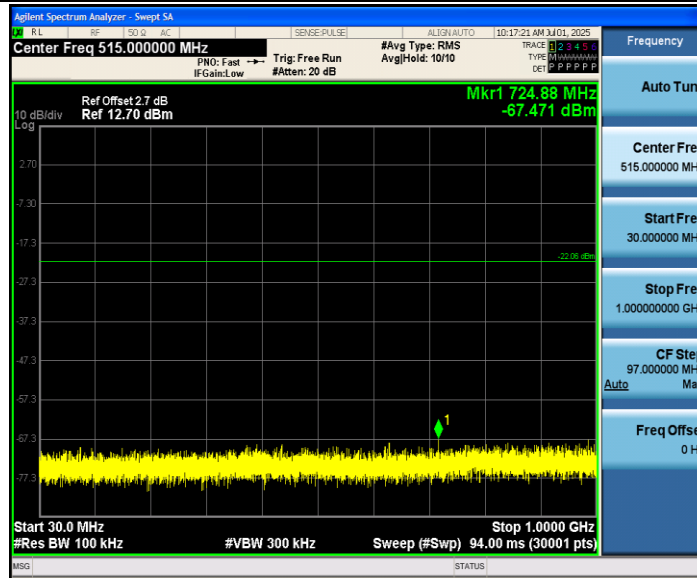
11N20SISO\_Ant1\_2437\_1000~26500



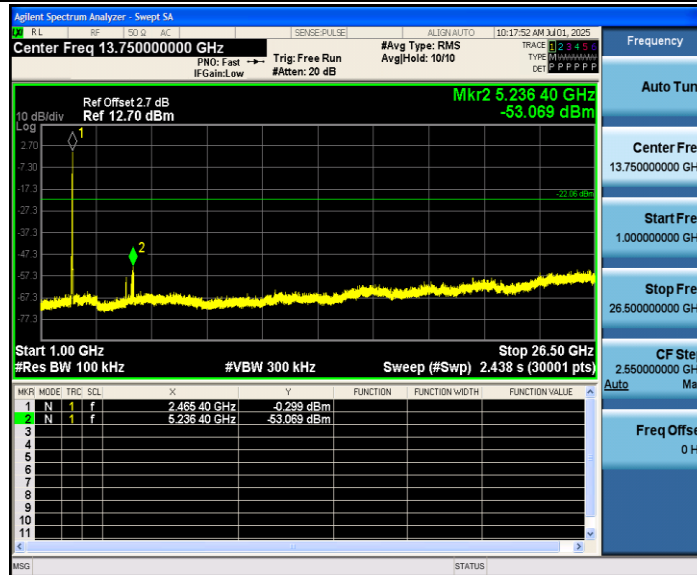
11N20SISO\_Ant1\_2462\_0~Reference



# 11N20SISO\_Ant1\_2462\_30~1000



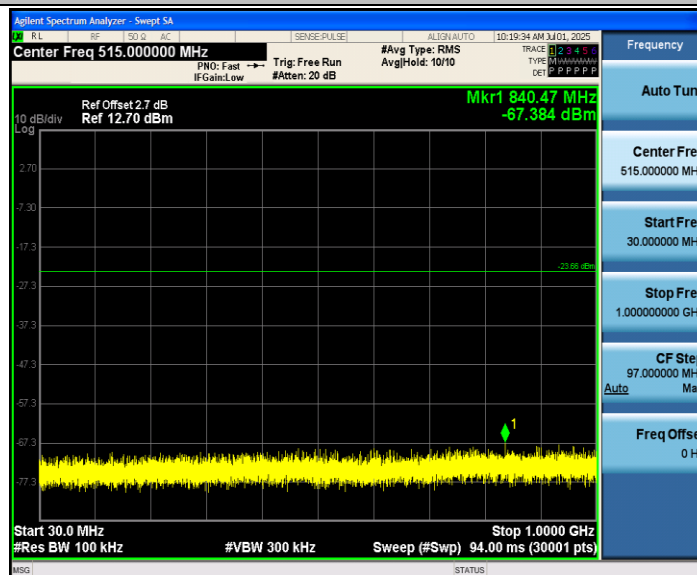
# 11N20SISO\_Ant1\_2462\_1000~26500



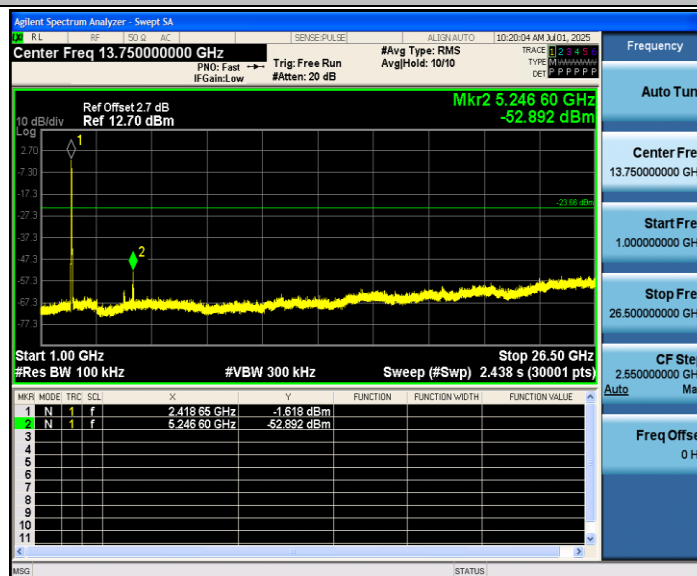
# 11N40SISO\_Ant1\_2422\_0~Reference



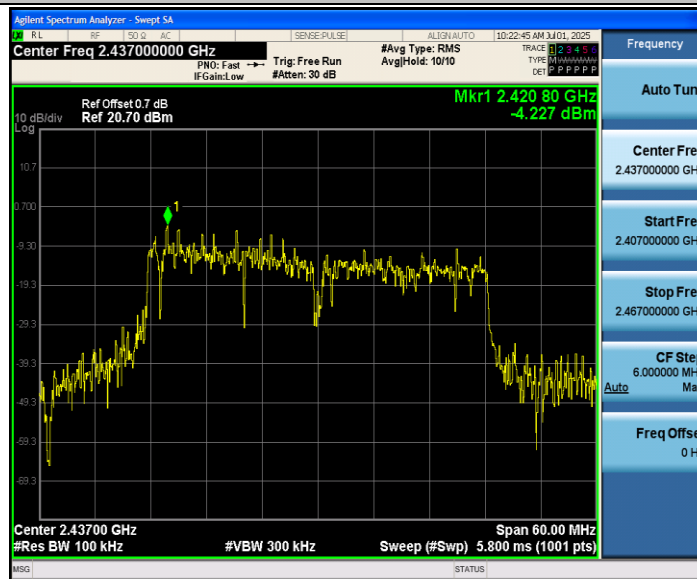
11N40SISO\_Ant1\_2422\_30~1000



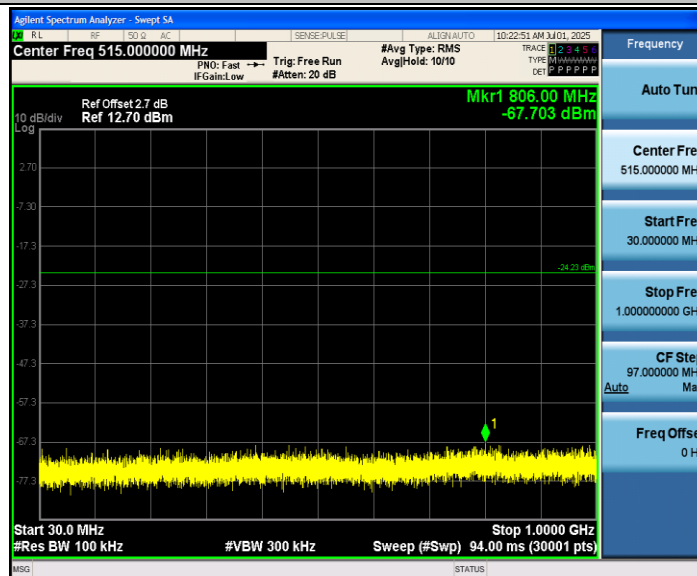
11N40SISO\_Ant1\_2422\_1000~26500



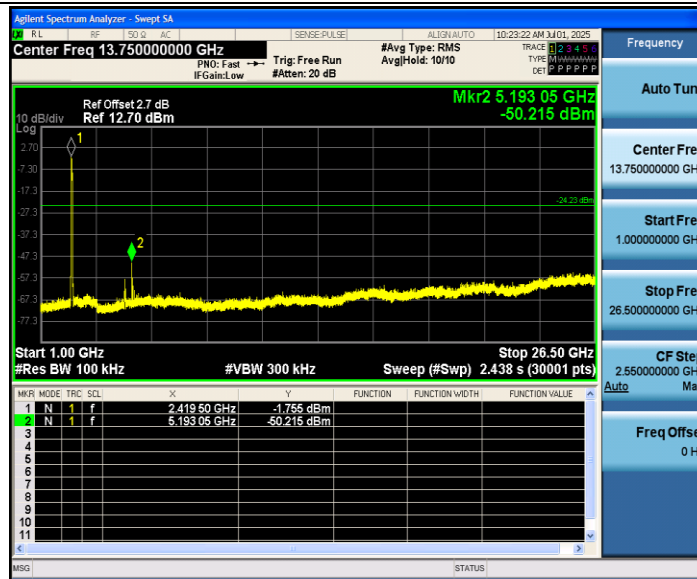
# 11N40SISO\_Ant1\_2437\_0~Reference



# 11N40SISO\_Ant1\_2437\_30~1000



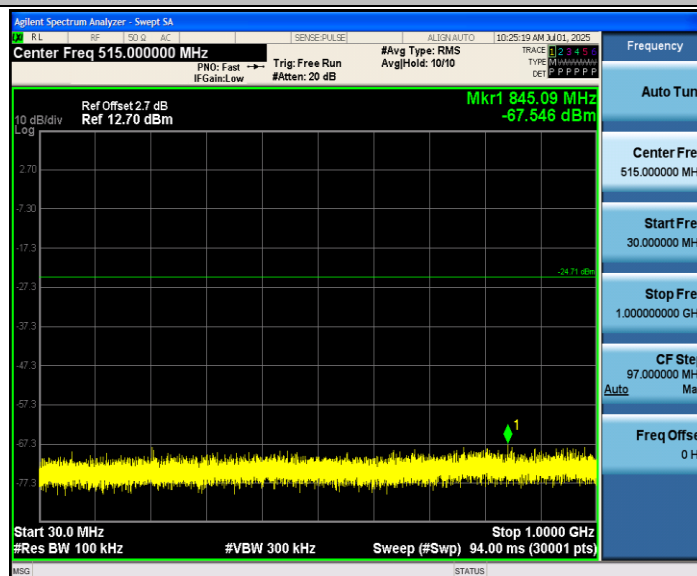
# 11N40SISO\_Ant1\_2437\_1000~26500



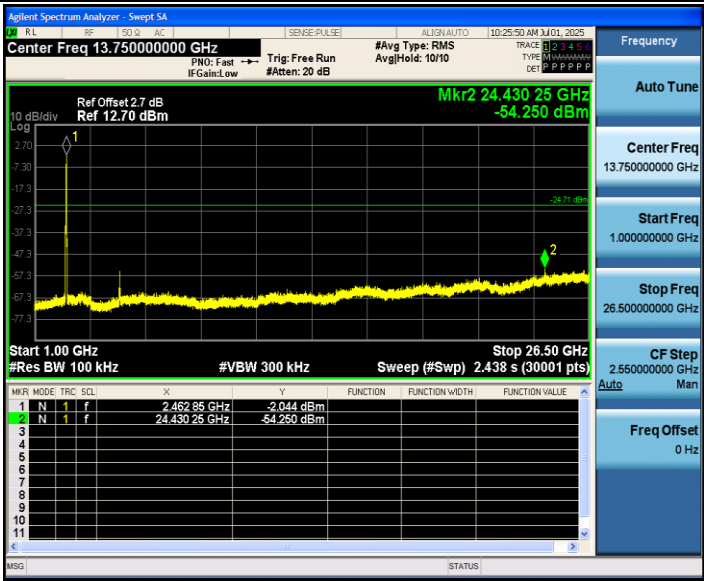
11N40SISO\_Ant1\_2452\_0~Reference



11N40SISO\_Ant1\_2452\_30~1000



11N40SISO\_Ant1\_2452\_1000~26500



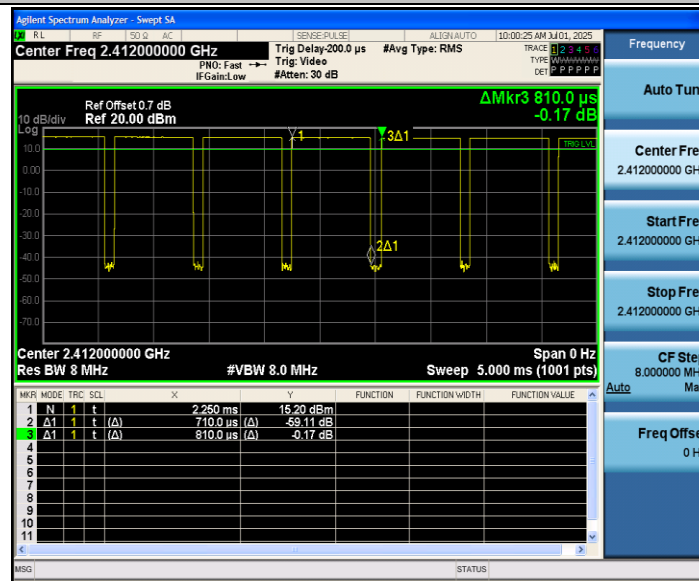
## Appendix G: Duty Cycle

### Test Result

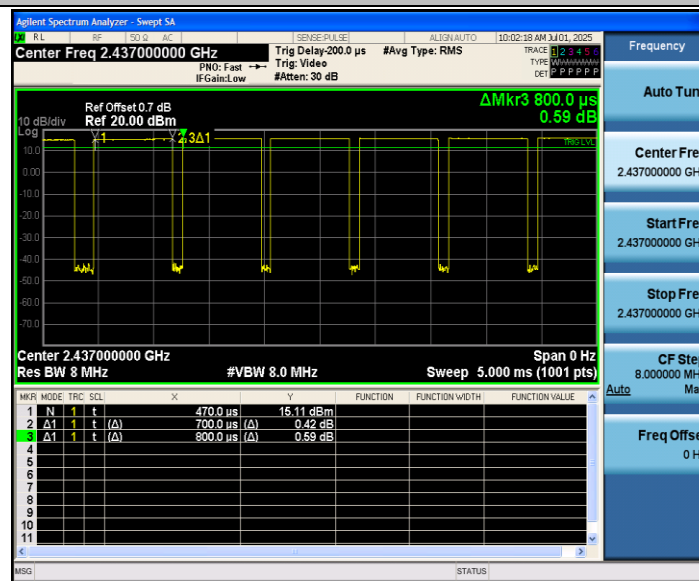
| TestMode  | Antenna | Frequency[MHz] | Transmission<br>Duration [ms] | Transmission<br>Period [ms] | Duty Cycle<br>[%] |
|-----------|---------|----------------|-------------------------------|-----------------------------|-------------------|
| 11B       | Ant1    | 2412           | 0.71                          | 0.81                        | 87.65             |
|           |         | 2437           | 0.70                          | 0.80                        | 87.50             |
|           |         | 2462           | 0.71                          | 0.94                        | 75.53             |
| 11G       | Ant1    | 2412           | 0.12                          | 0.30                        | 40.00             |
|           |         | 2437           | 0.11                          | 0.32                        | 34.38             |
|           |         | 2462           | 0.11                          | 0.28                        | 39.29             |
| 11N20SISO | Ant1    | 2412           | 0.11                          | 0.29                        | 37.93             |
|           |         | 2437           | 0.11                          | 0.31                        | 35.48             |
|           |         | 2462           | 0.12                          | 0.30                        | 40.00             |
| 11N40SISO | Ant1    | 2422           | 0.07                          | 0.25                        | 28.00             |
|           |         | 2437           | 0.08                          | 0.26                        | 30.77             |
|           |         | 2452           | 0.07                          | 0.25                        | 28.00             |

## Test Graphs

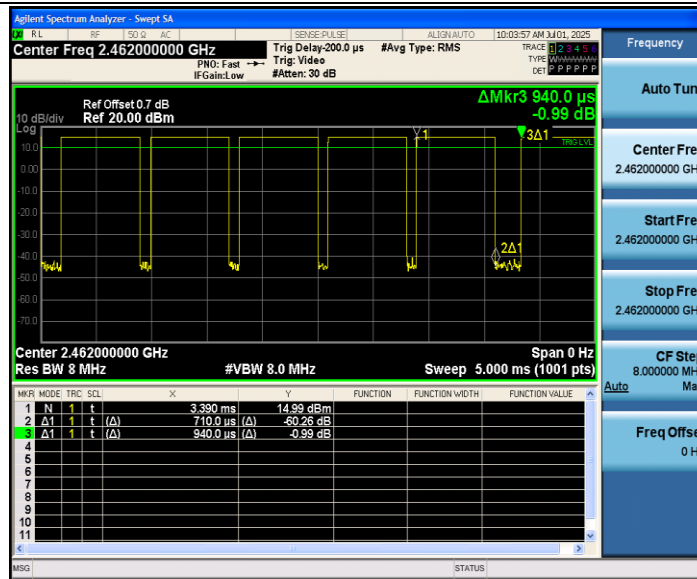
11B\_Ant1\_2412



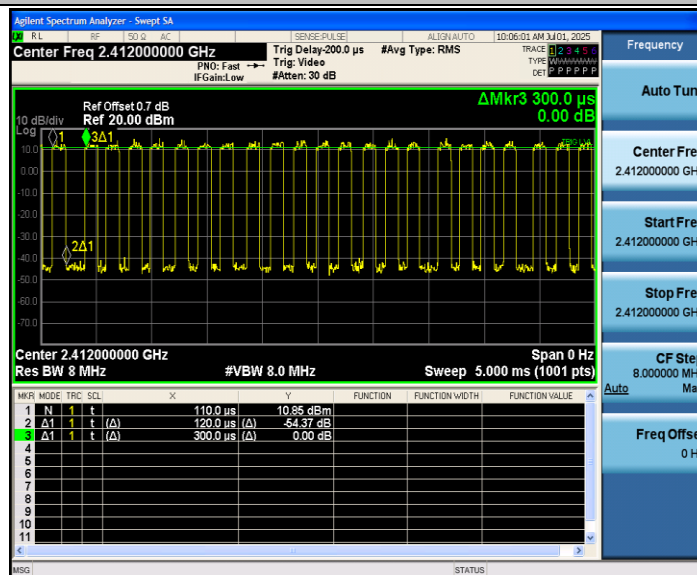
11B\_Ant1\_2437



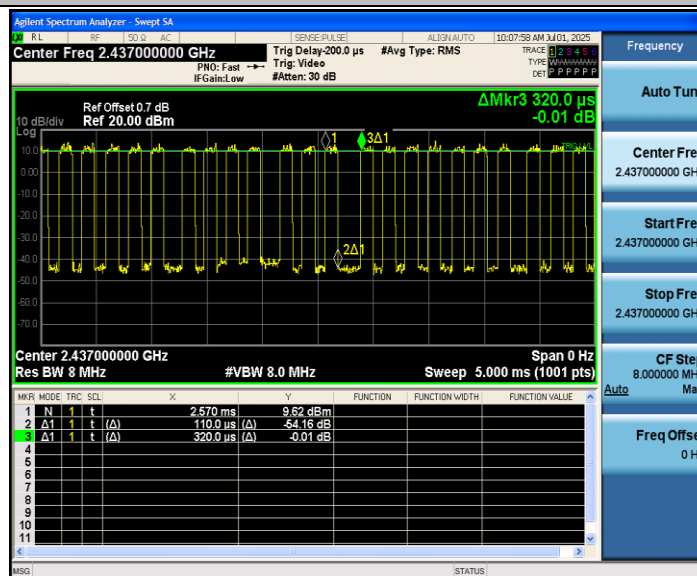
11B\_Ant1\_2462



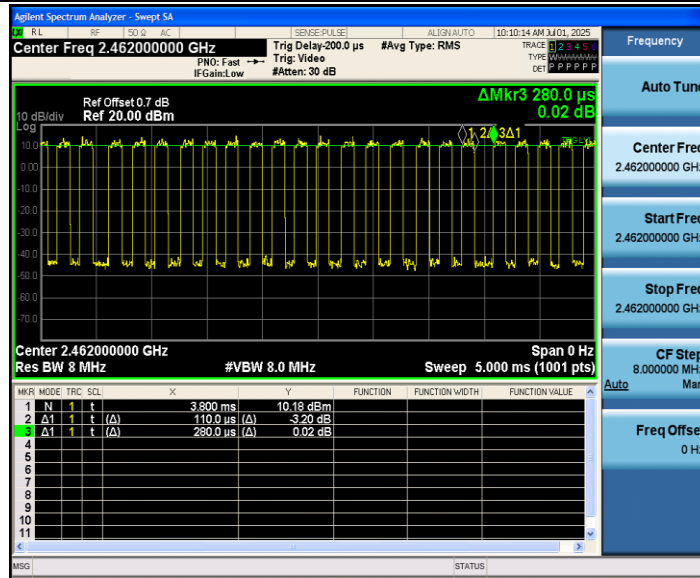
11G\_Ant1\_2412



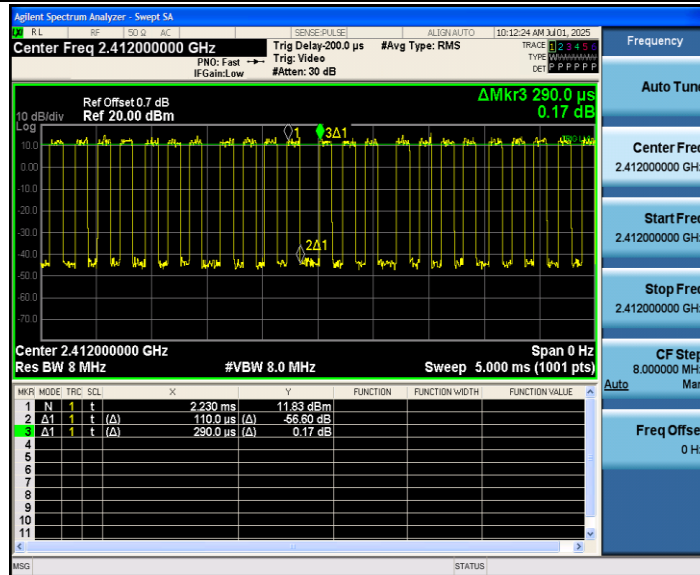
11G\_Ant1\_2437



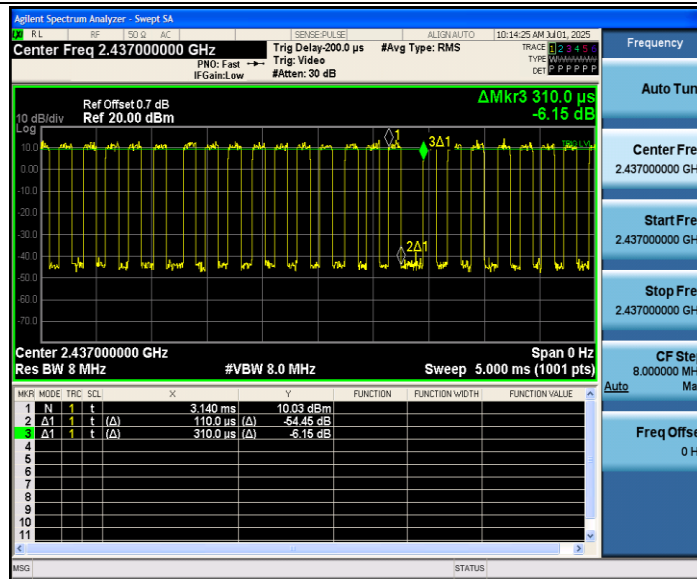
# 11G\_Ant1\_2462



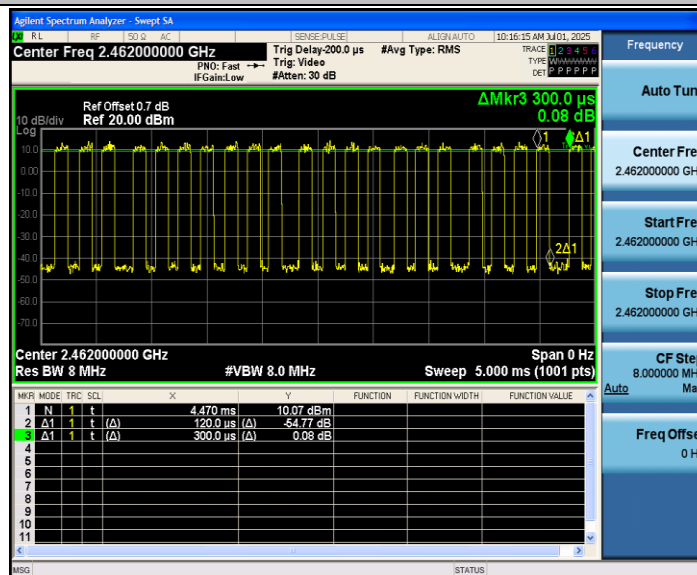
# 11N20SISO\_Ant1\_2412



# 11N20SISO\_Ant1\_2437



11N20SISO\_Ant1\_2462



11N40SISO\_Ant1\_2422

