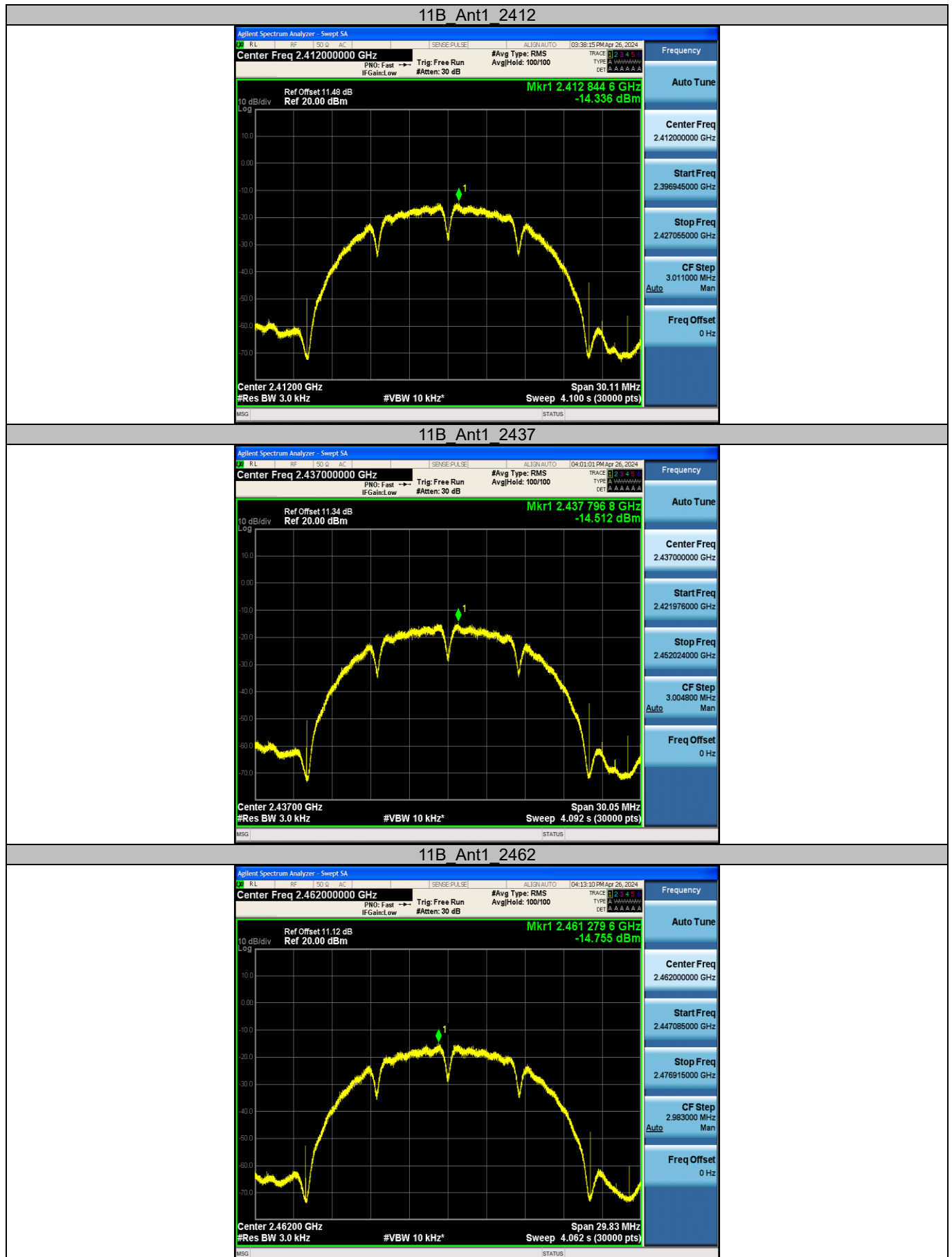
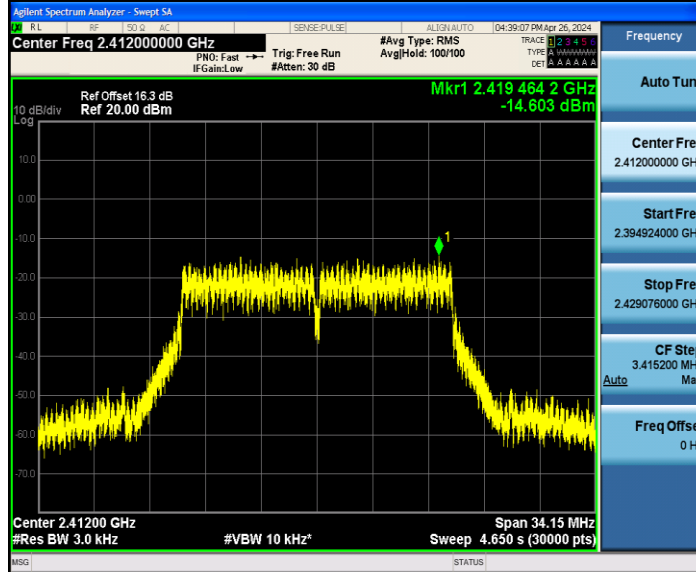


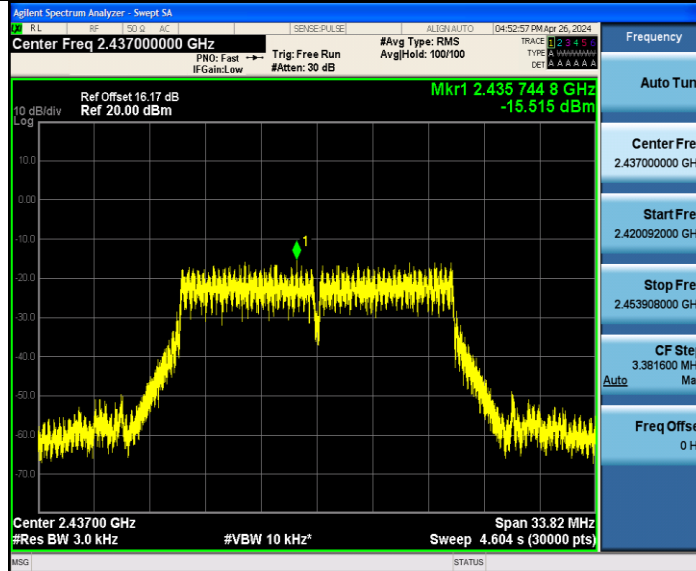
## Test Graphs



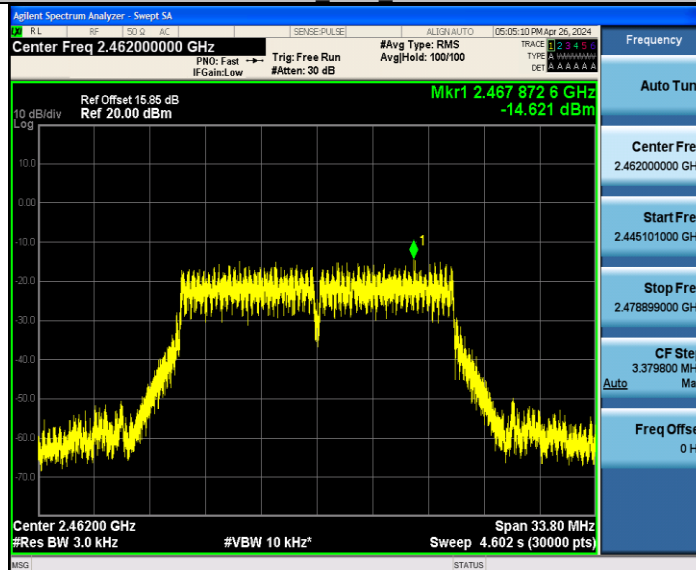
## 11G Ant1 2412



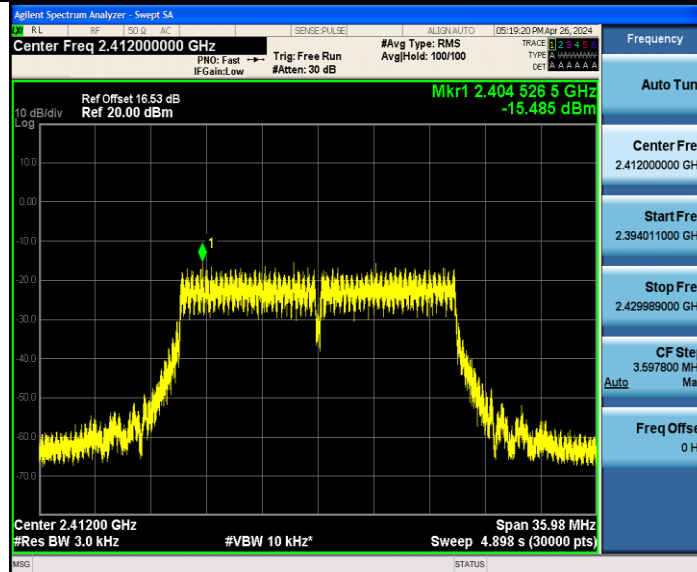
## 11G Ant1 2437



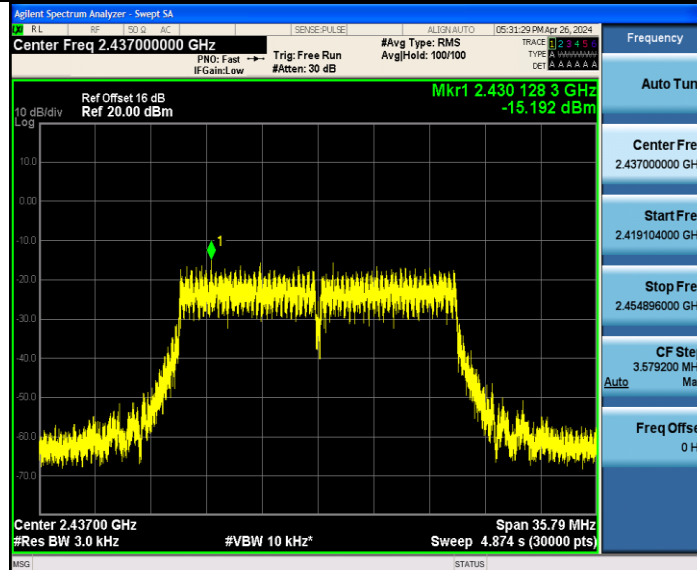
## 11G Ant1 2462



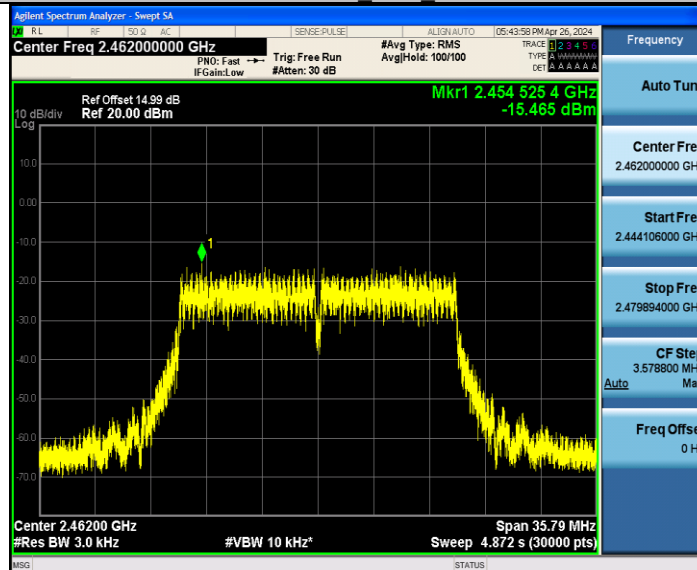
## 11N20SISO\_Ant1\_2412



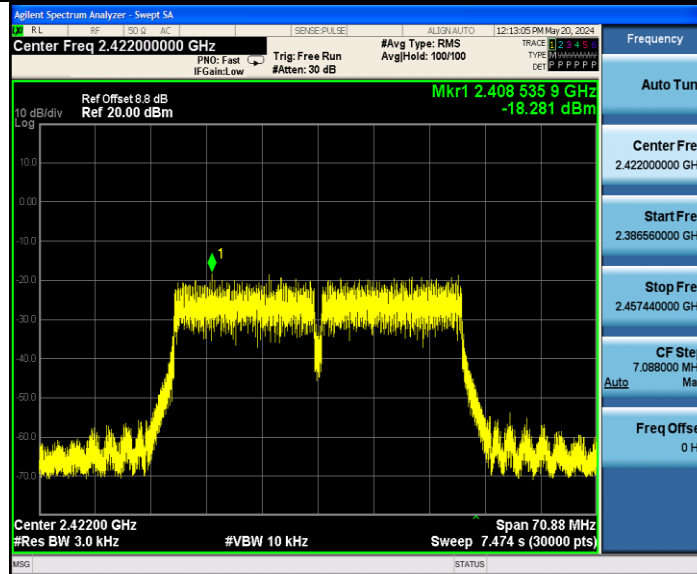
## 11N20SISO\_Ant1\_2437



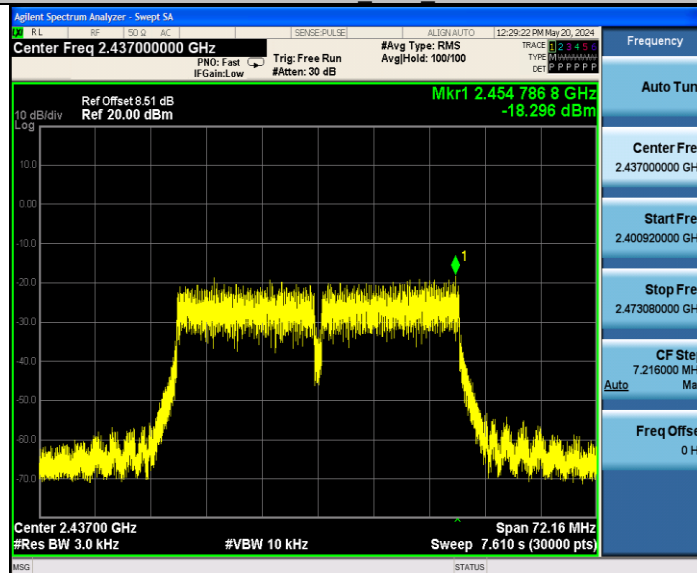
## 11N20SISO\_Ant1\_2462



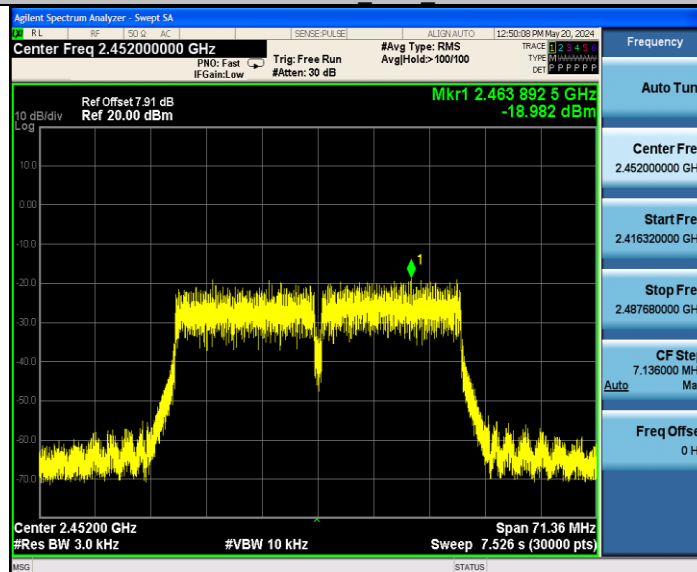
## 11N40SISO\_Ant1\_2422



## 11N40SISO\_Ant1\_2437



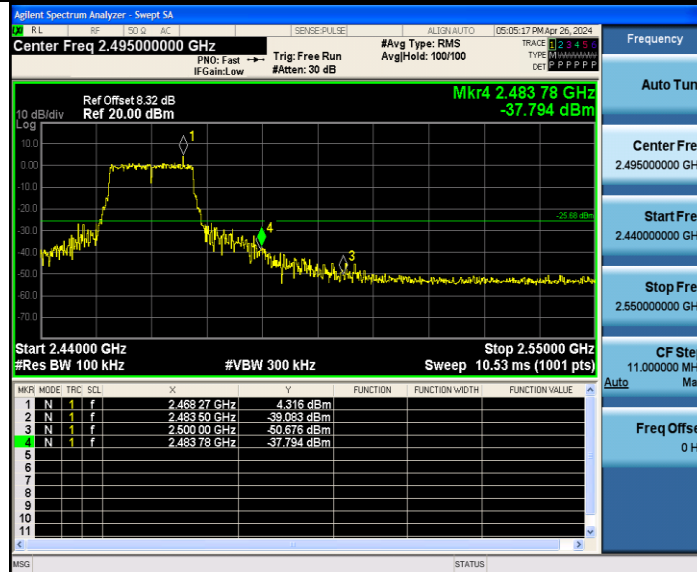
## 11N40SISO\_Ant1\_2452



## Appendix D: Band edge measurements



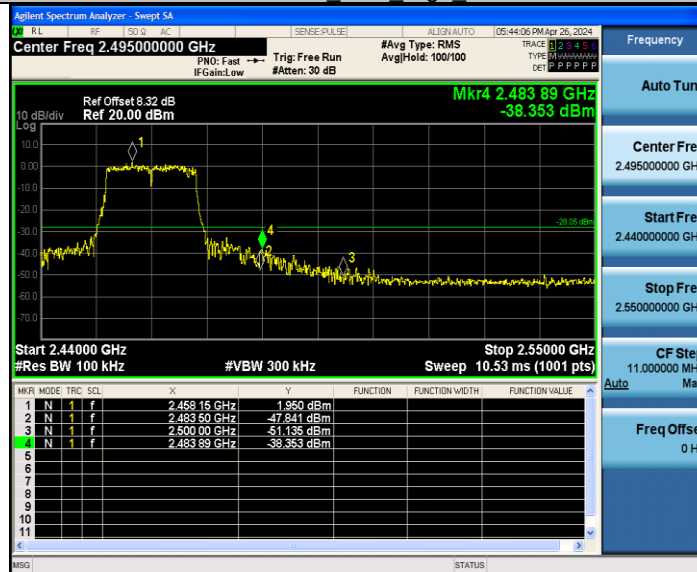
## 11G Ant1 High 2462

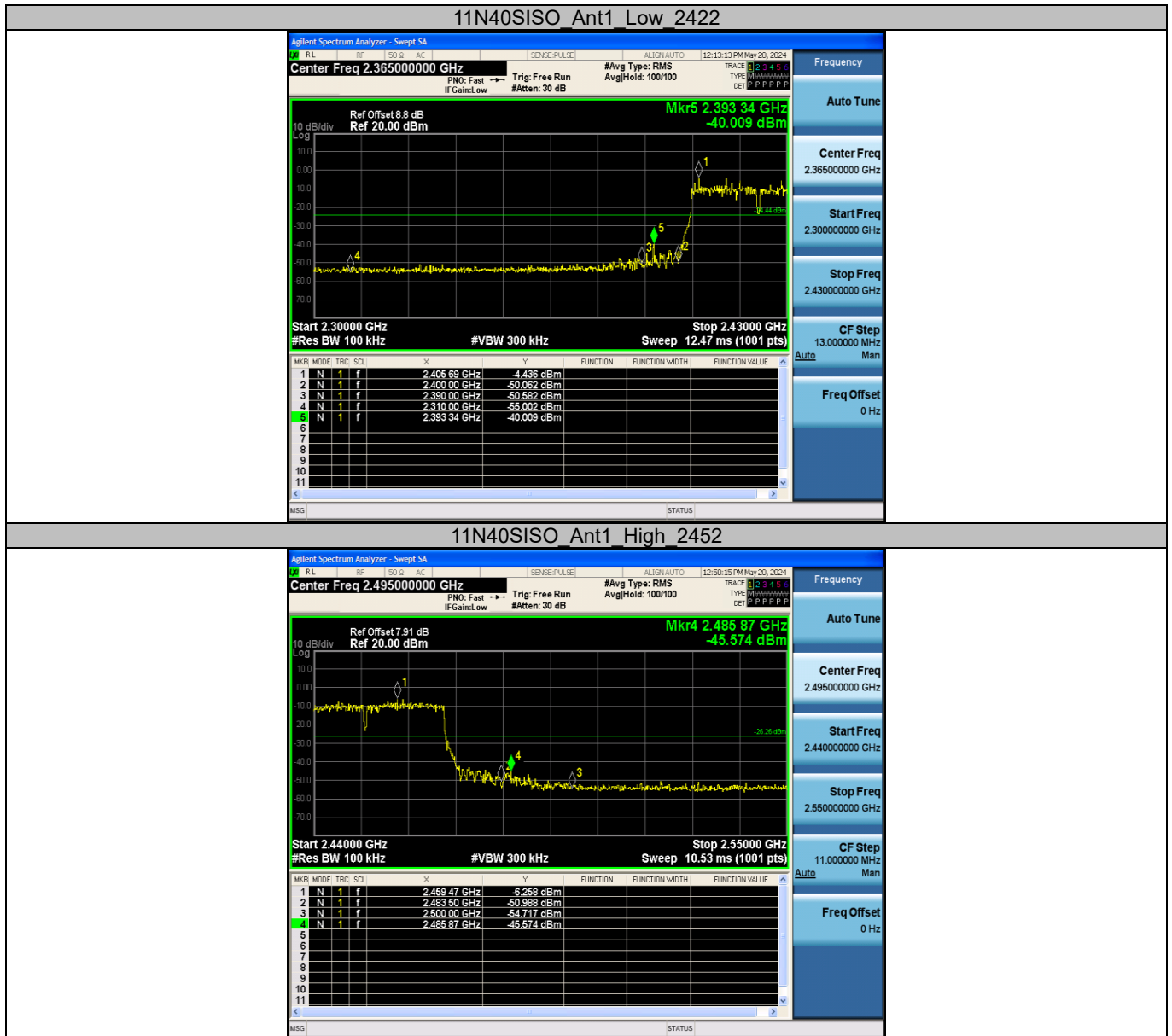


## 11N20SISO Ant1 Low 2412



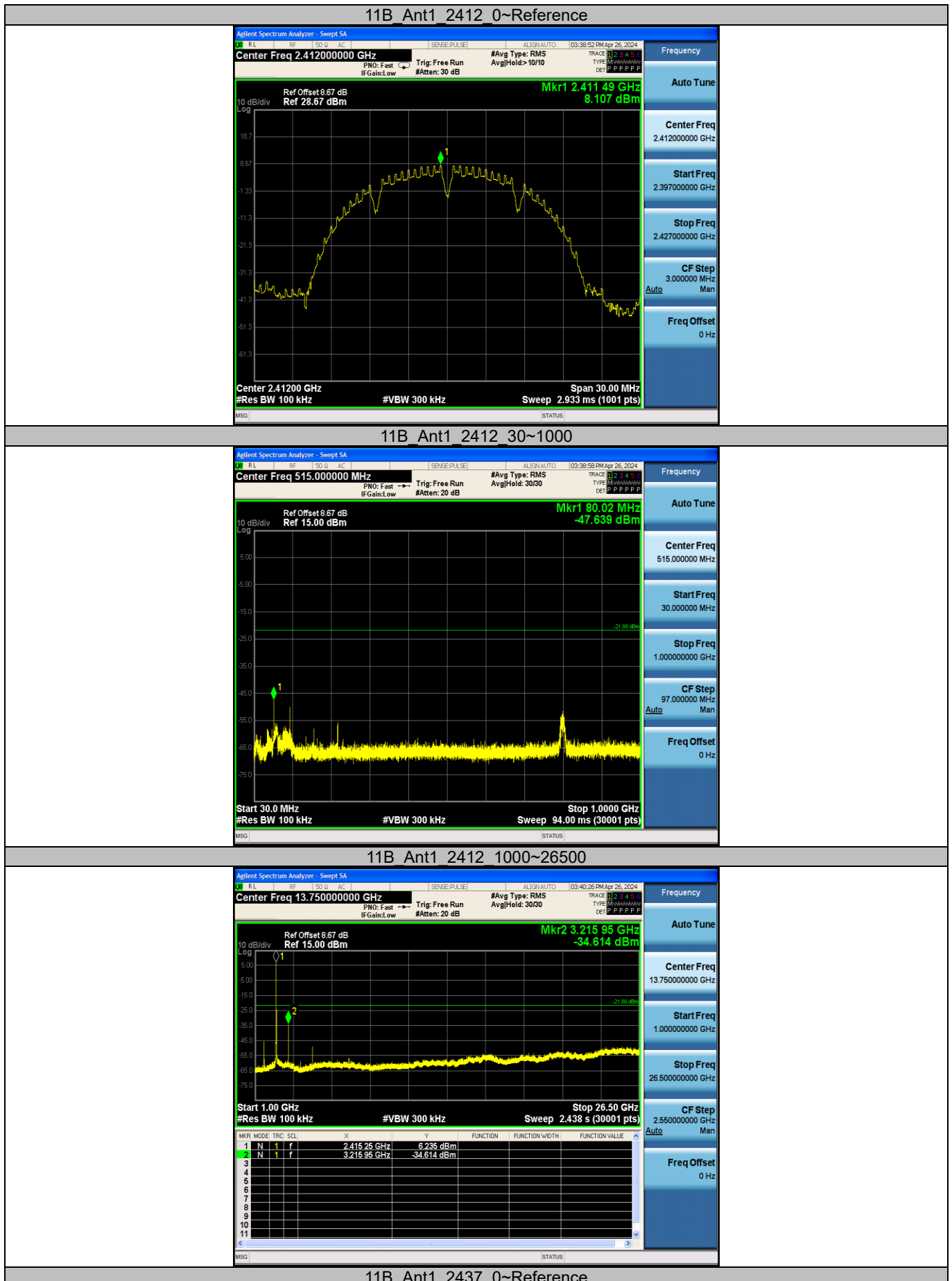
## 11N20SISO Ant1 High 2462



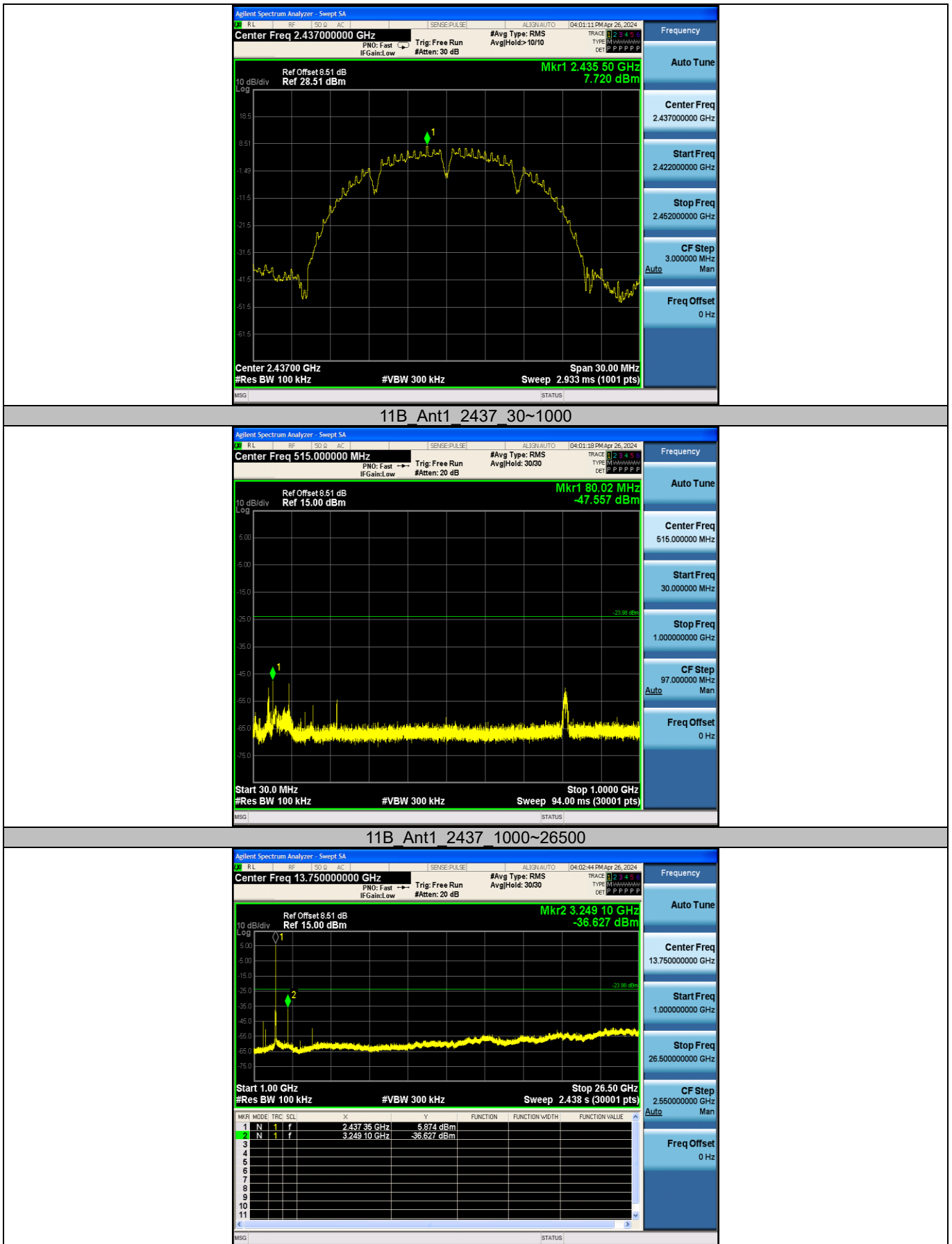


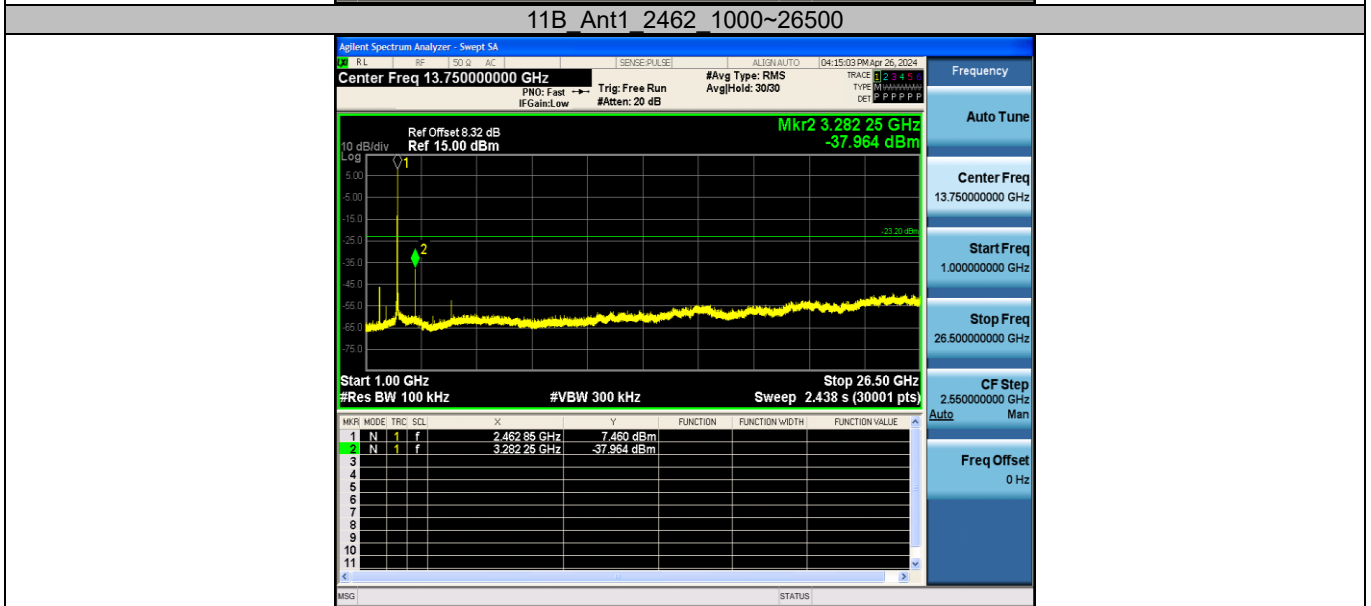
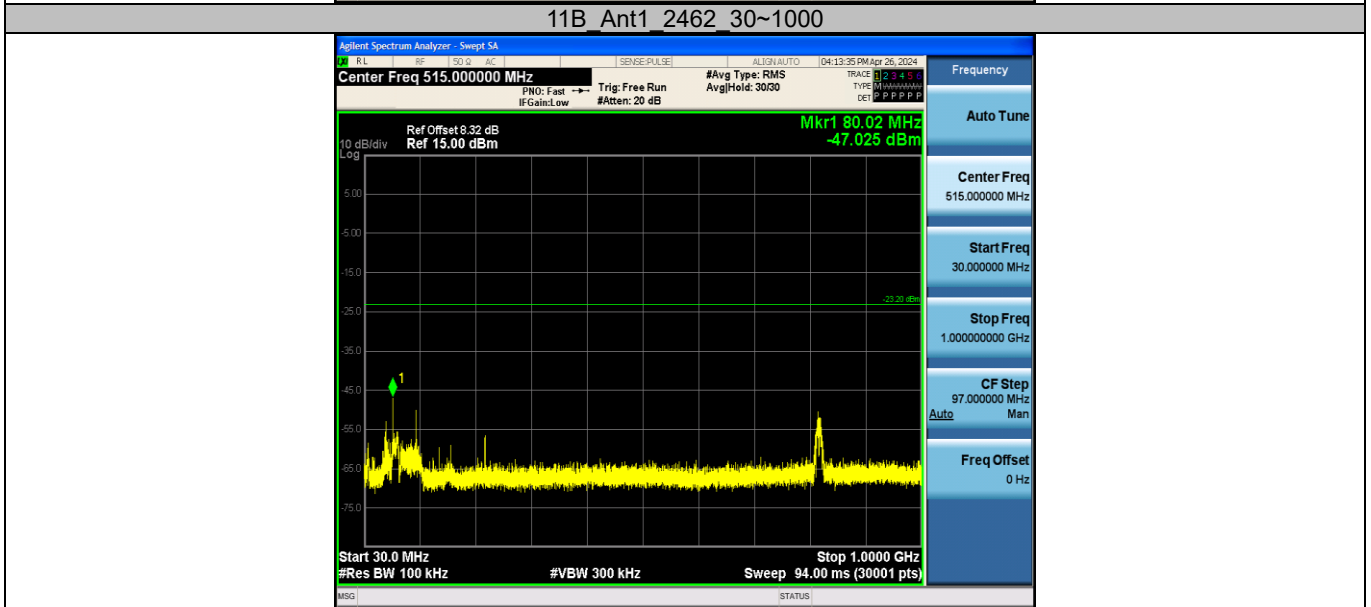
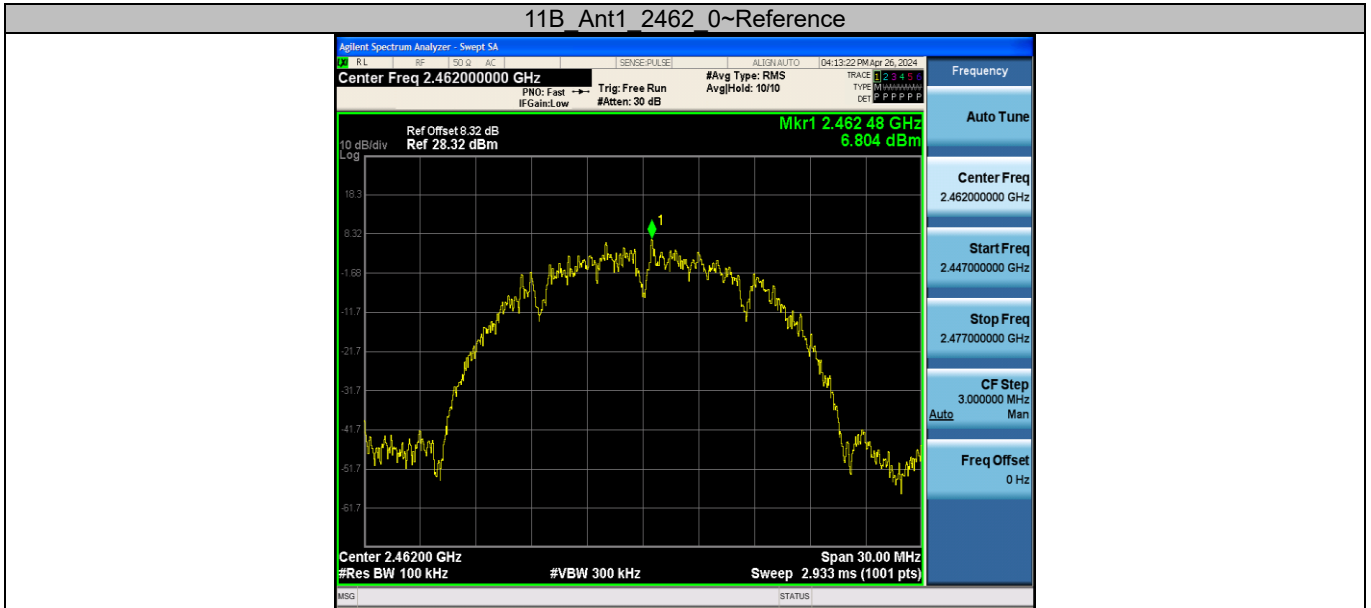


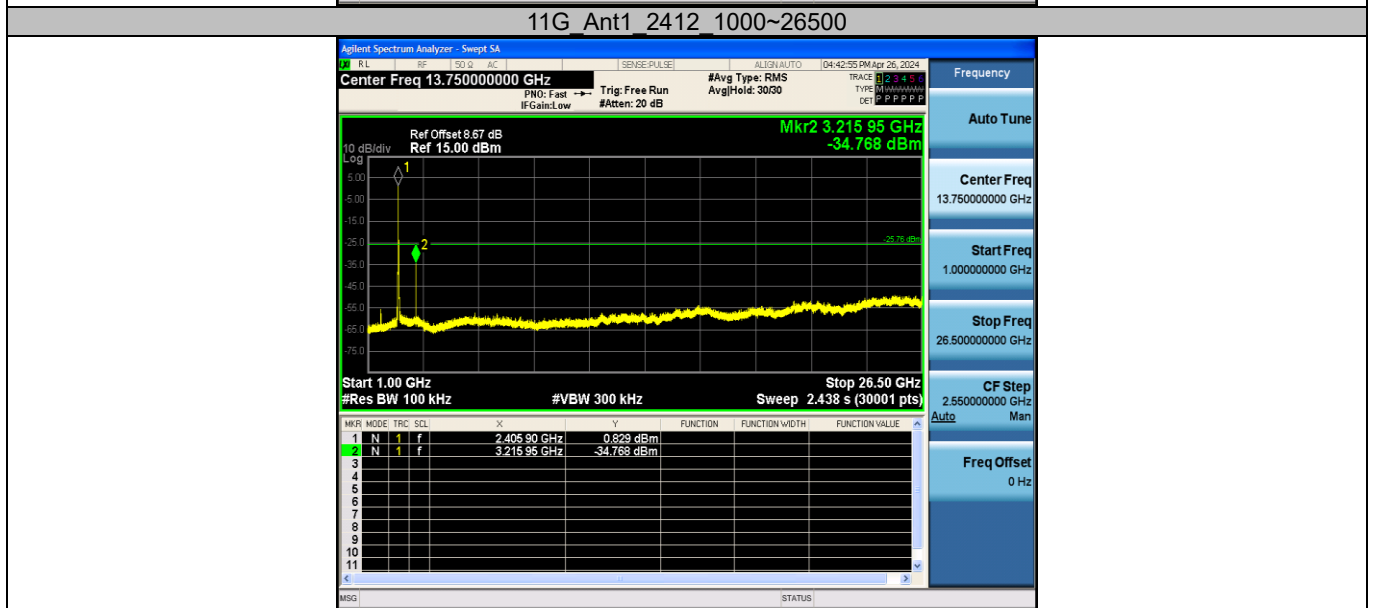
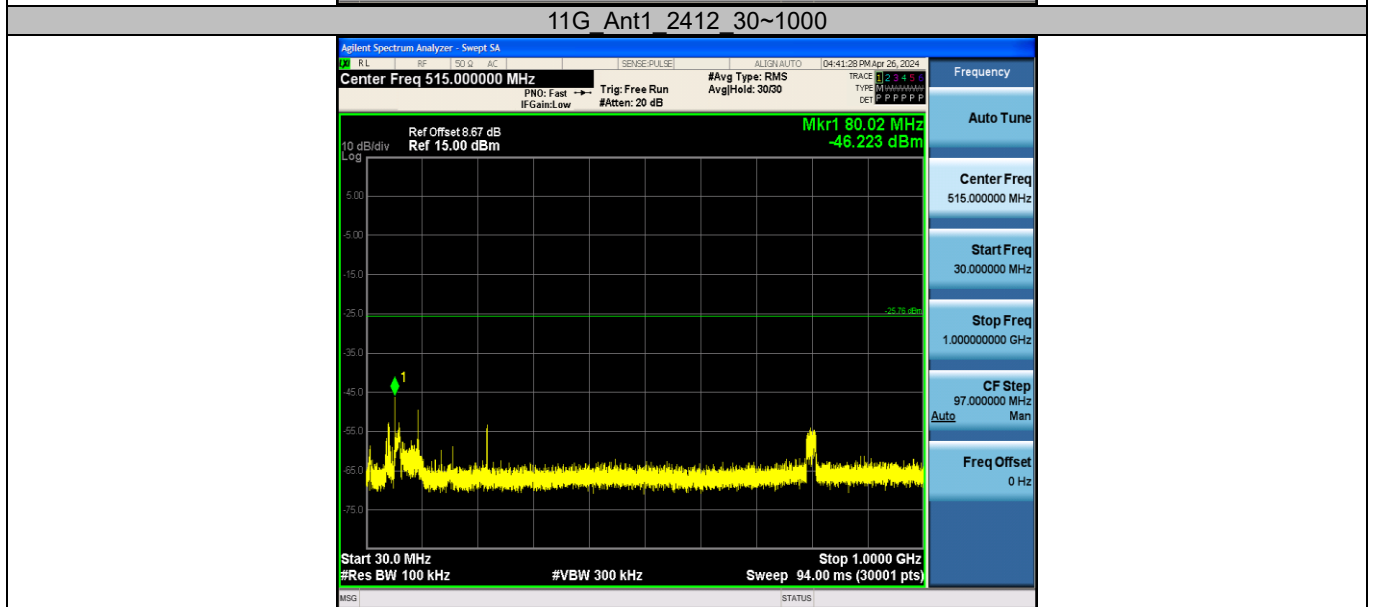
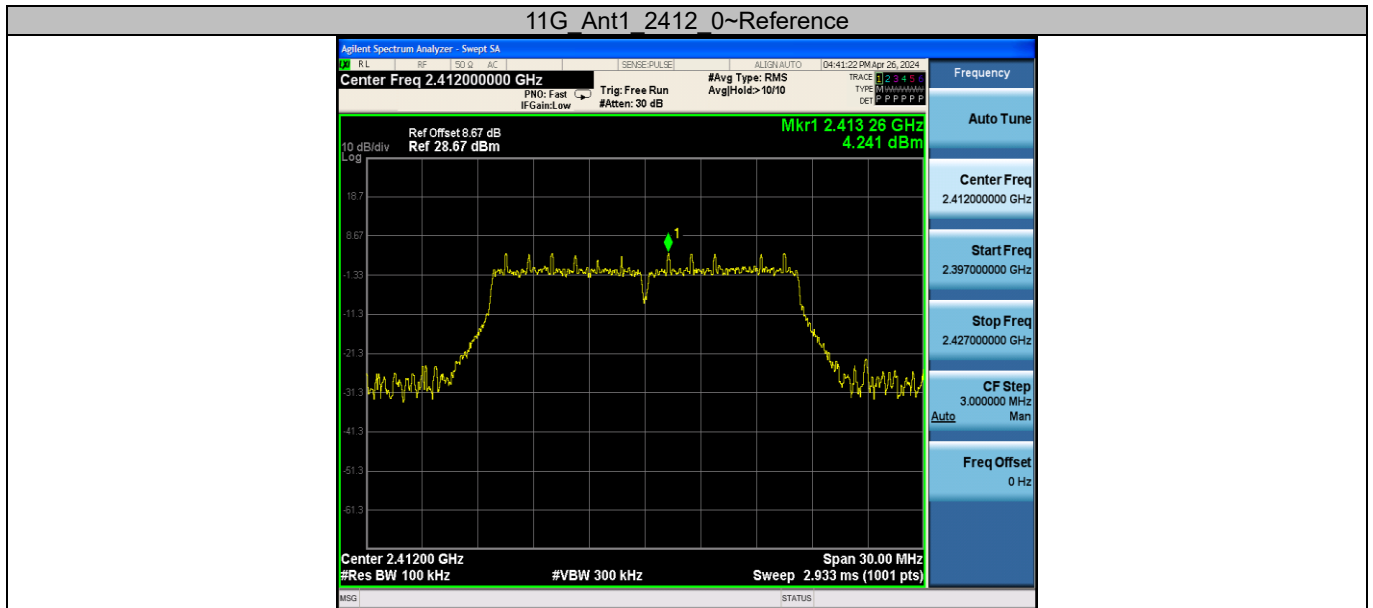
## Appendix E: Conducted Spurious Emission

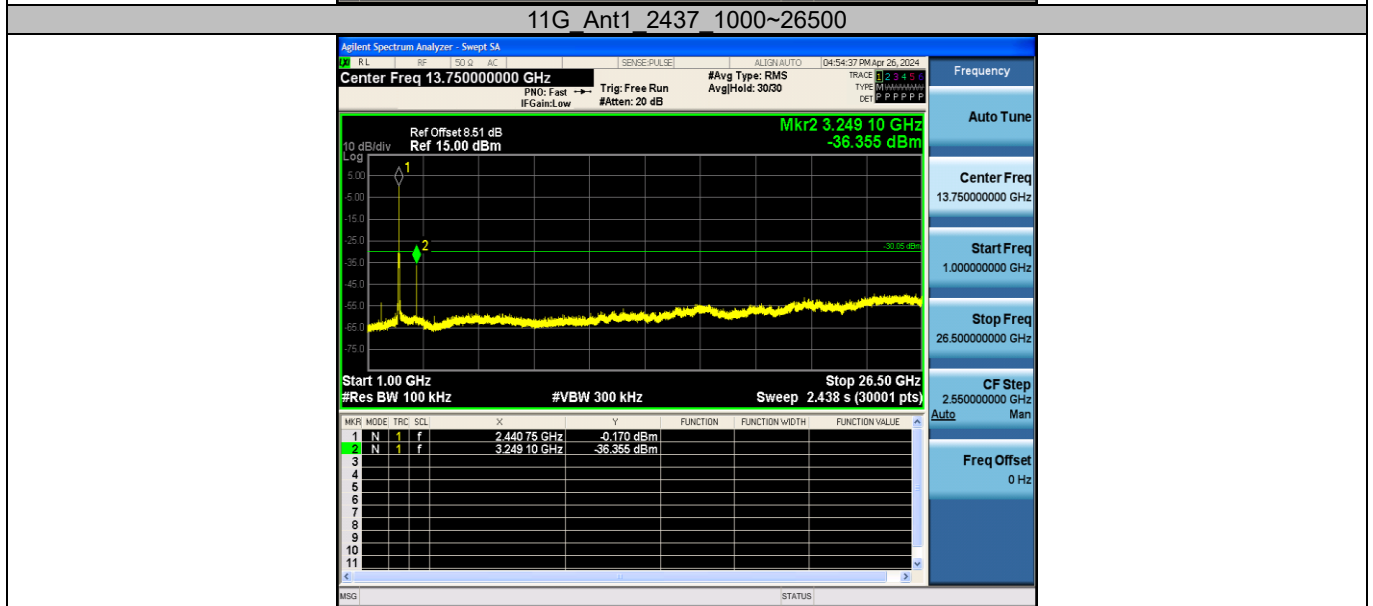
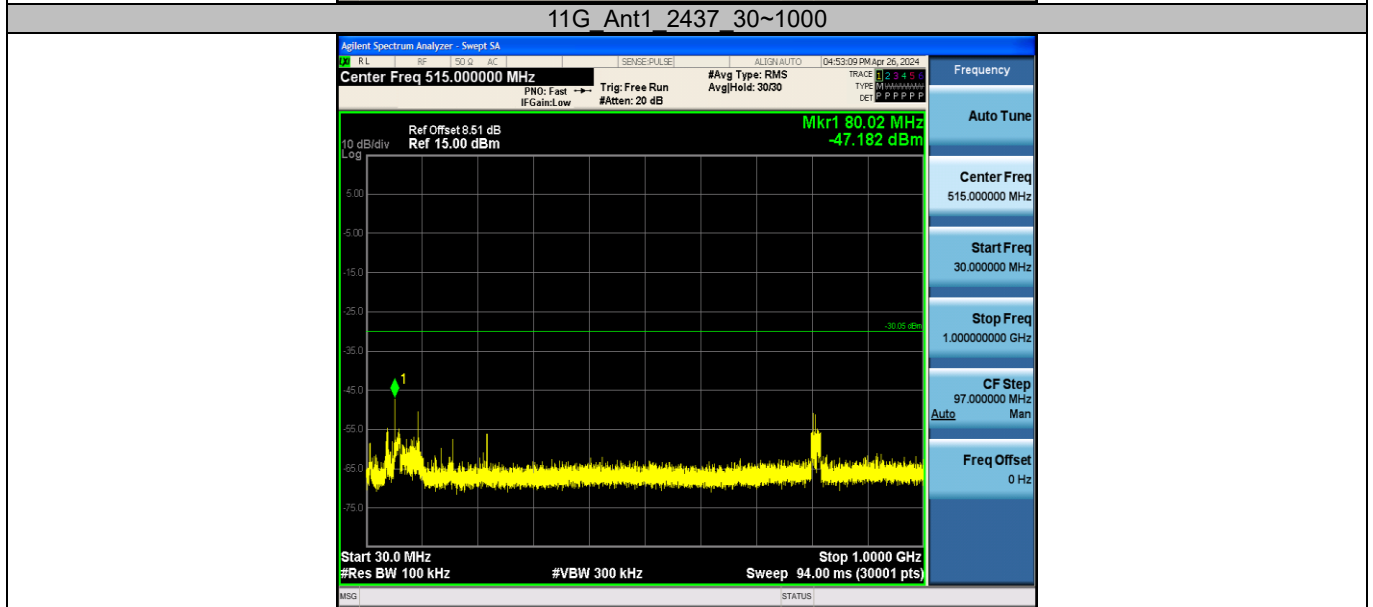
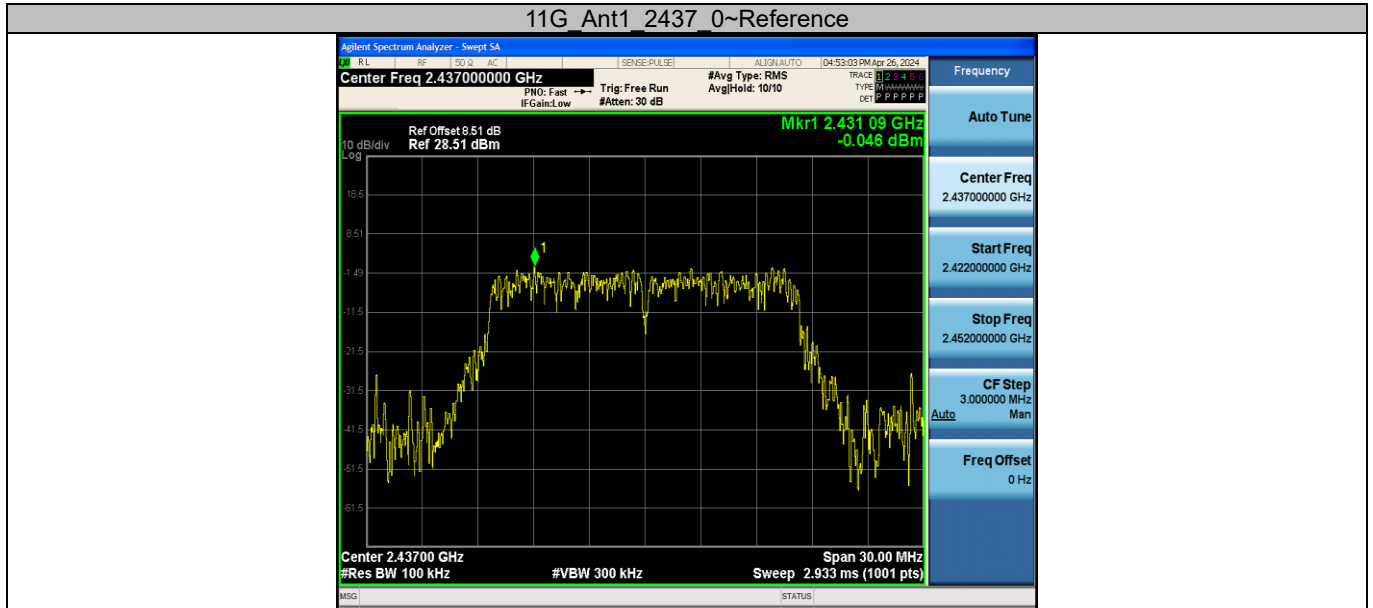


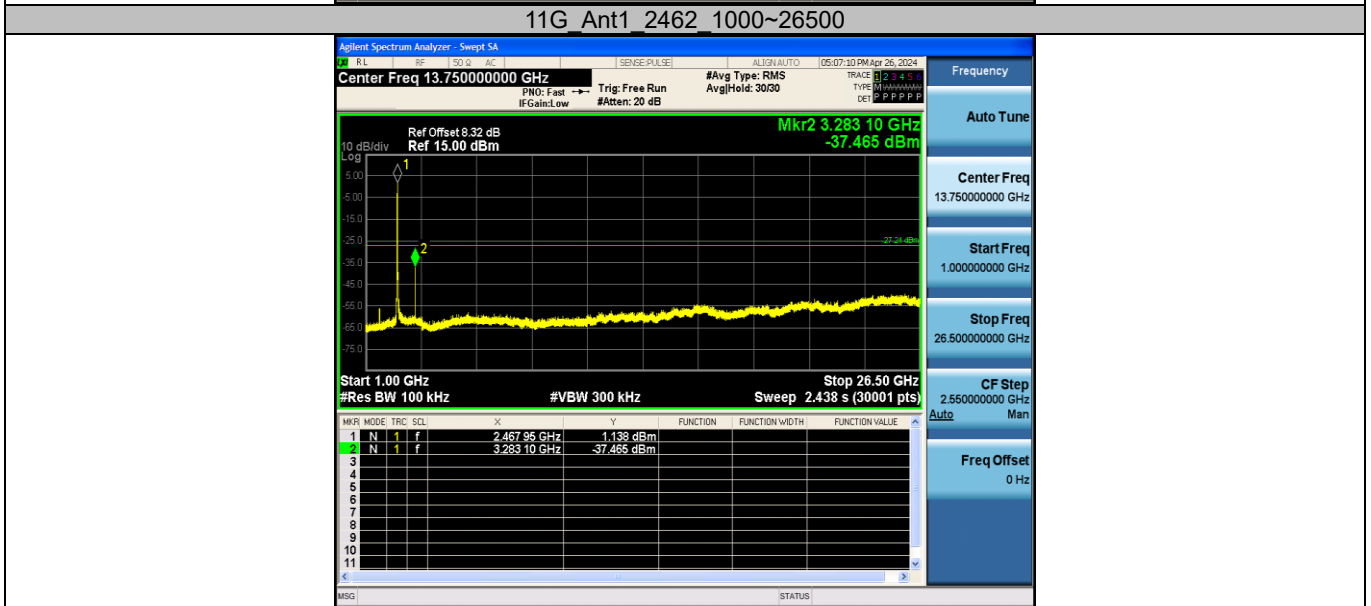
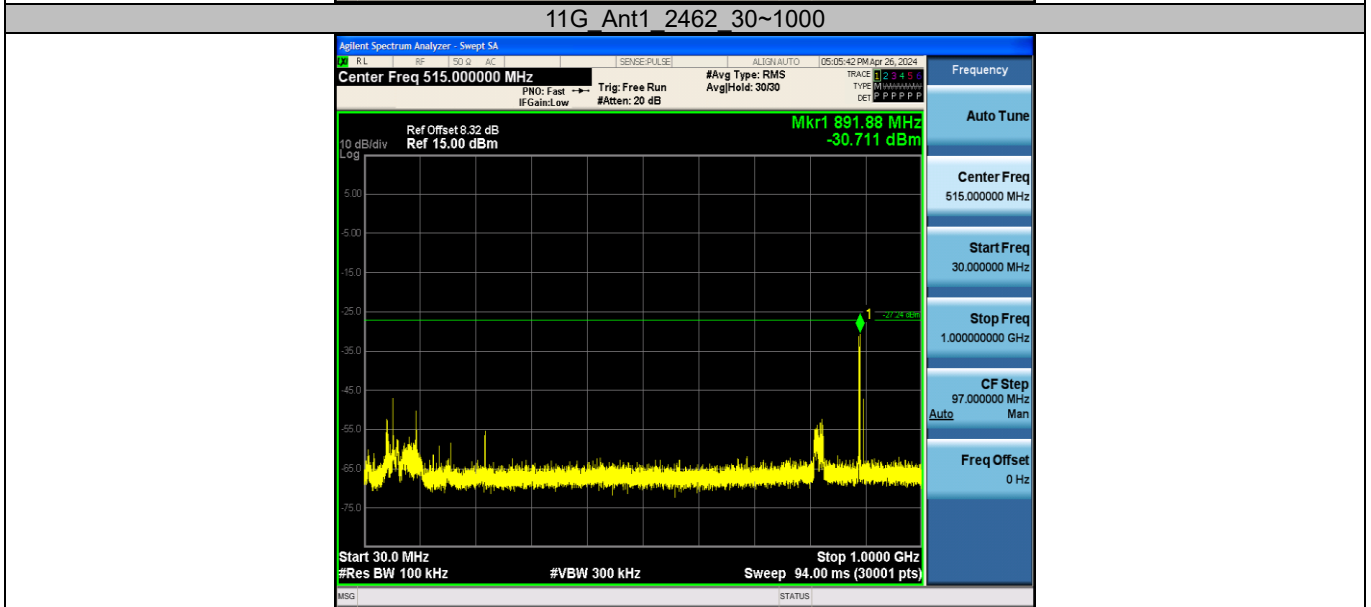
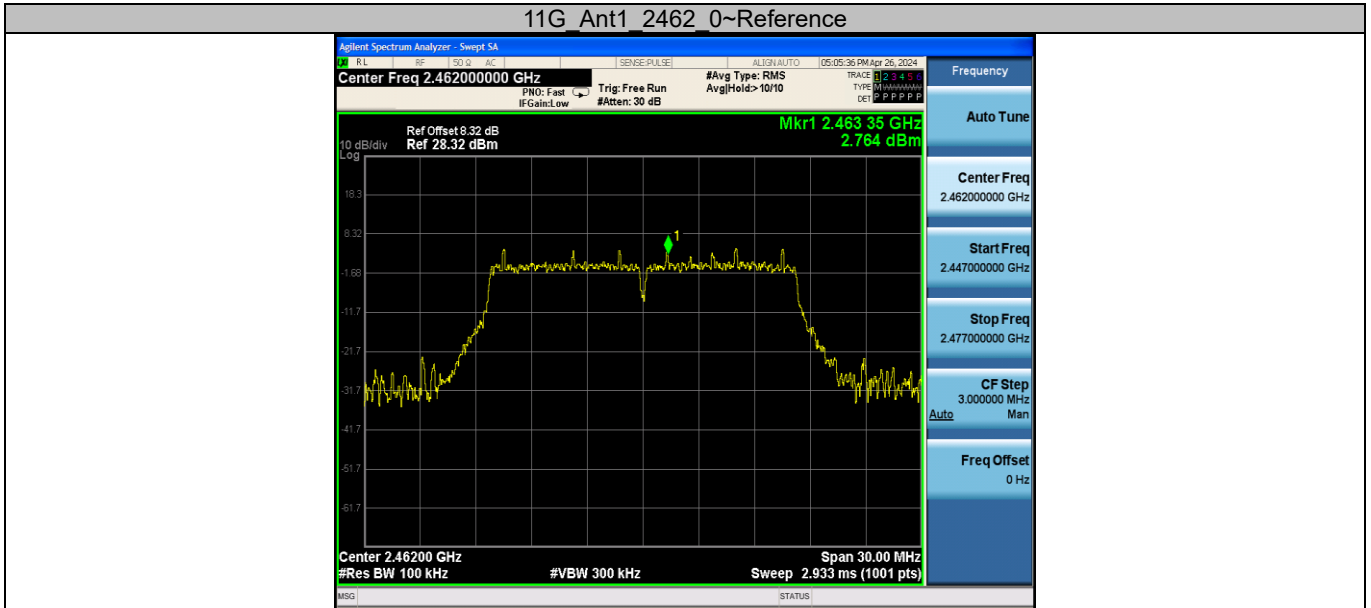


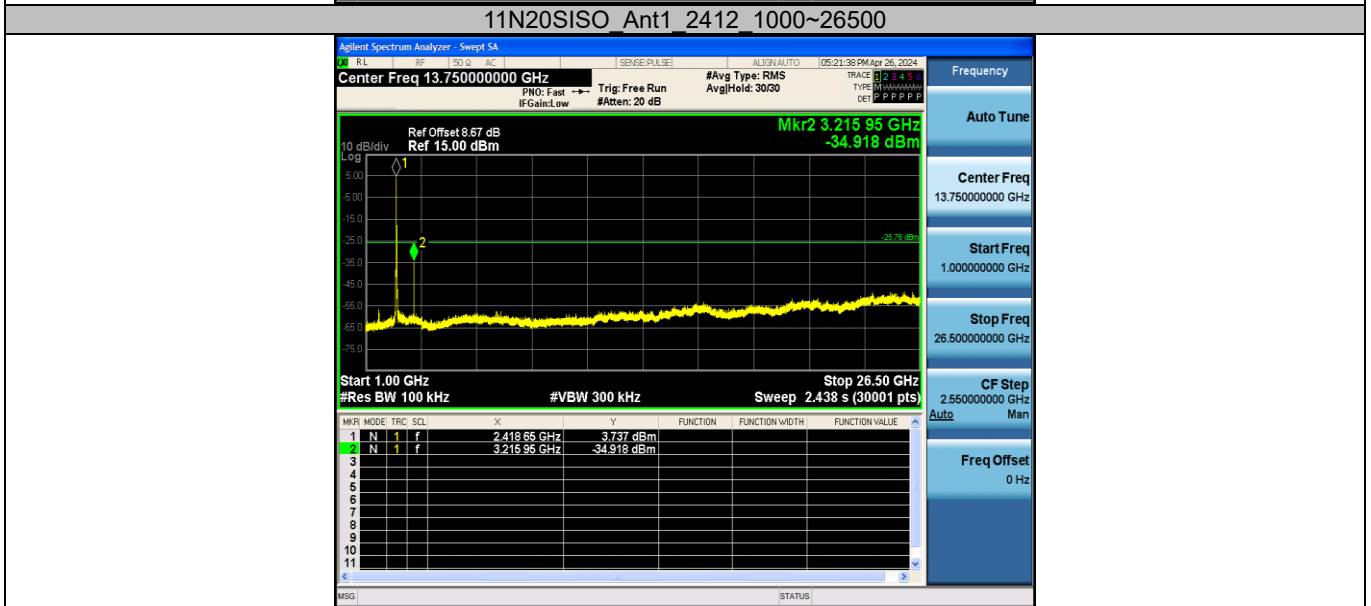
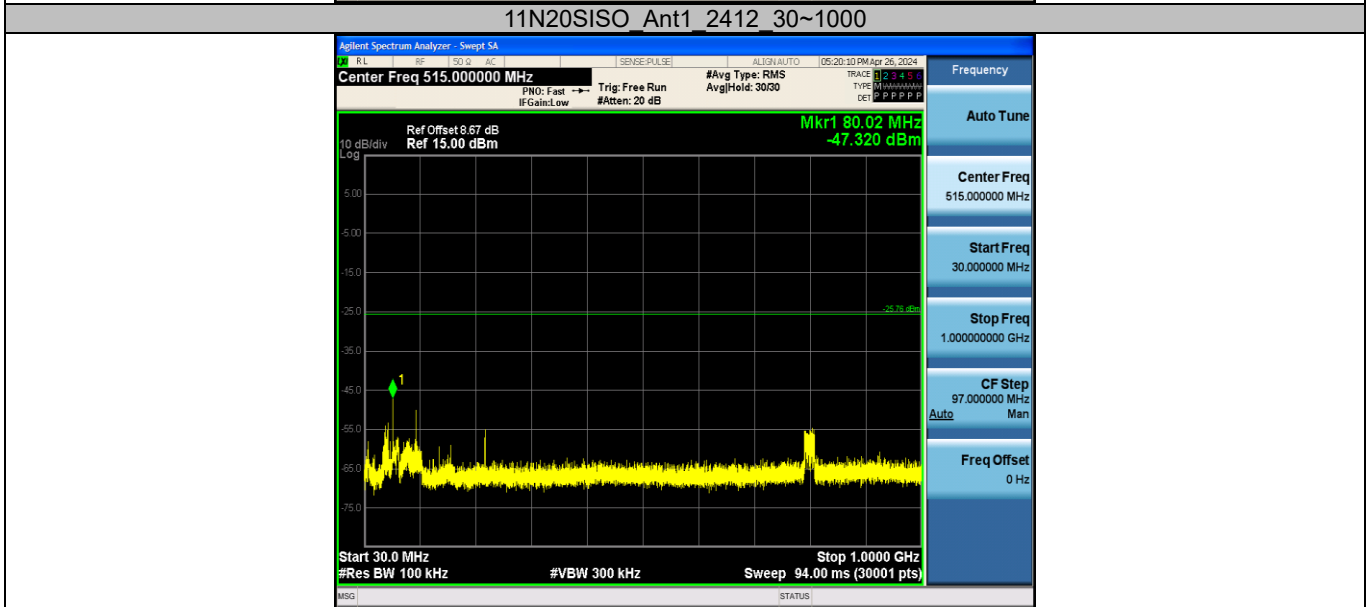
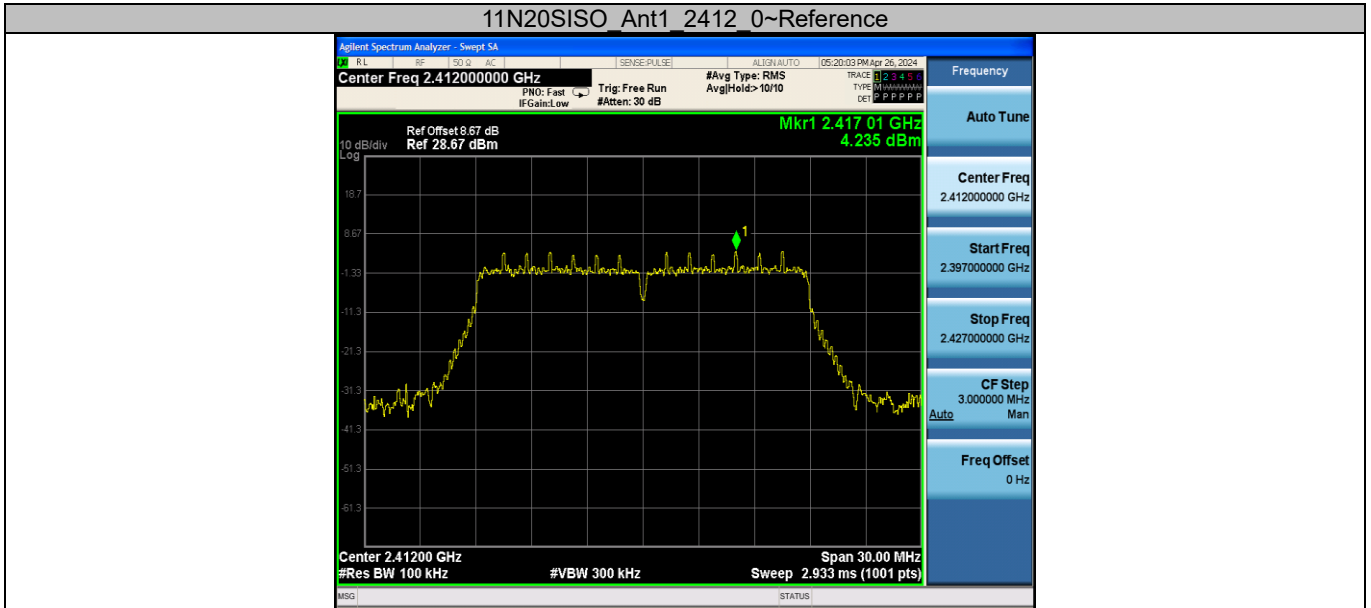


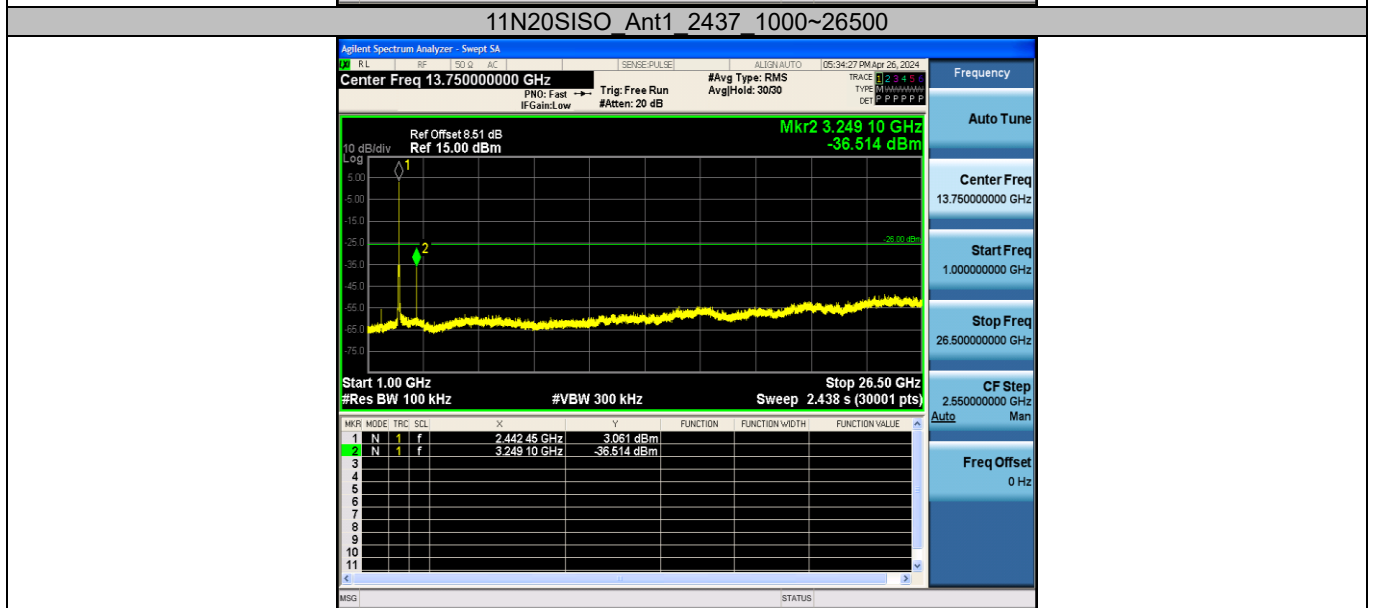
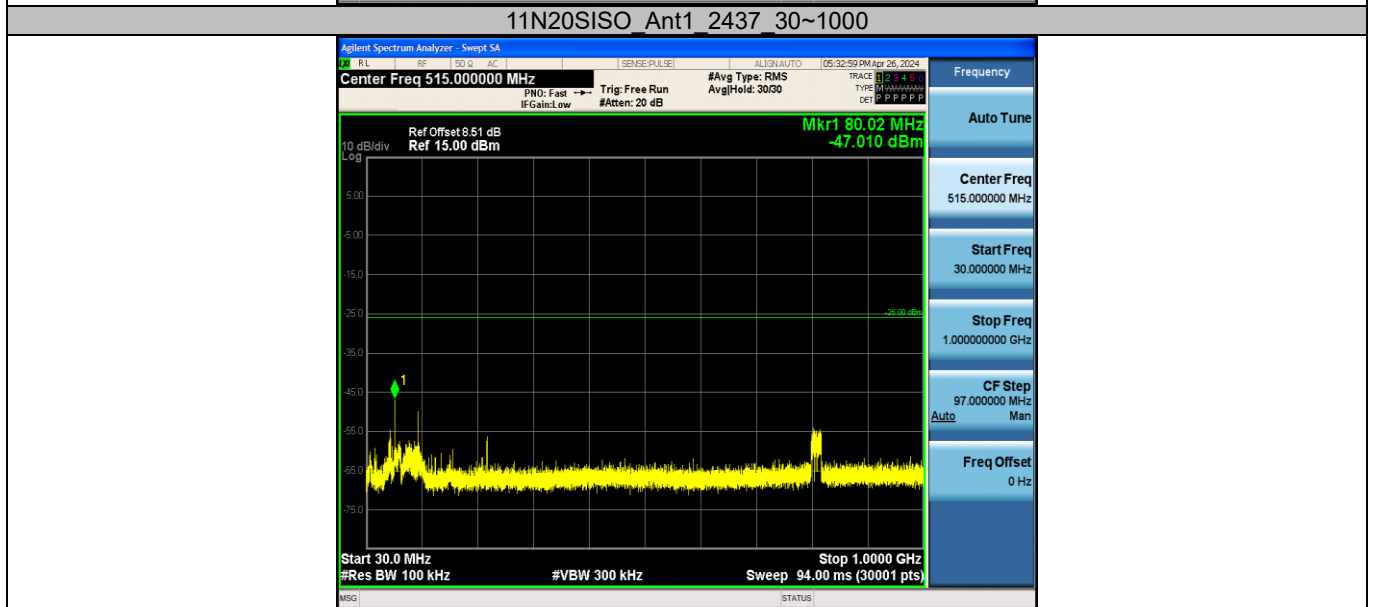
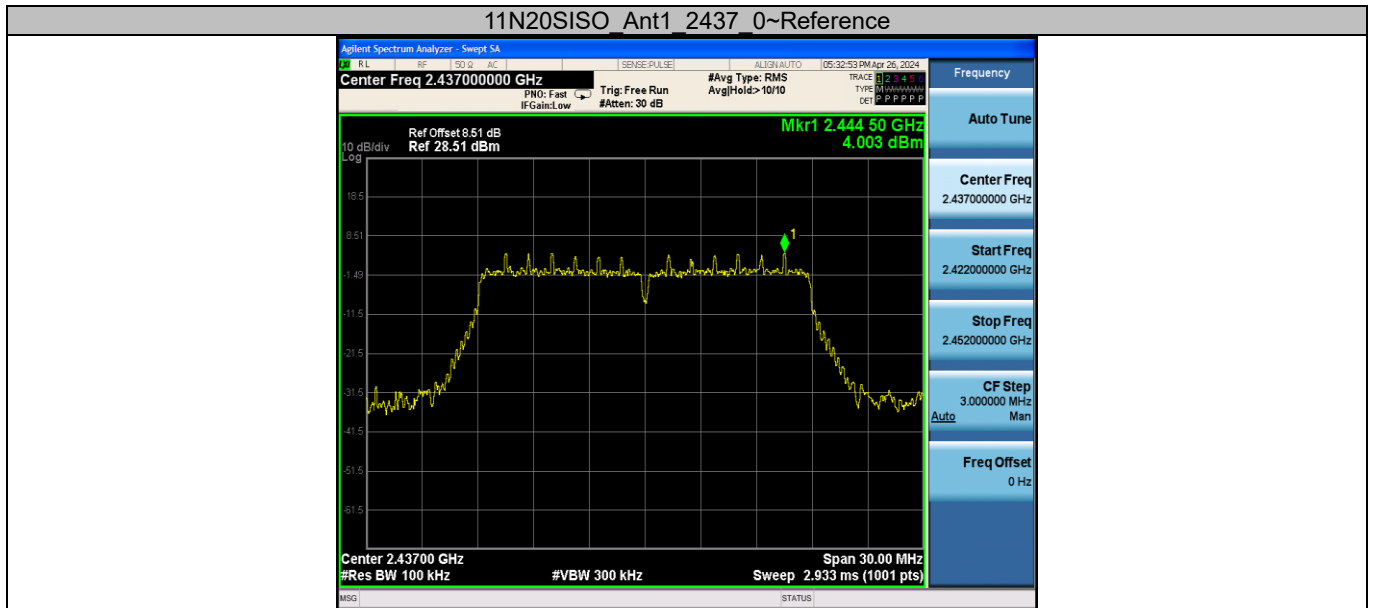




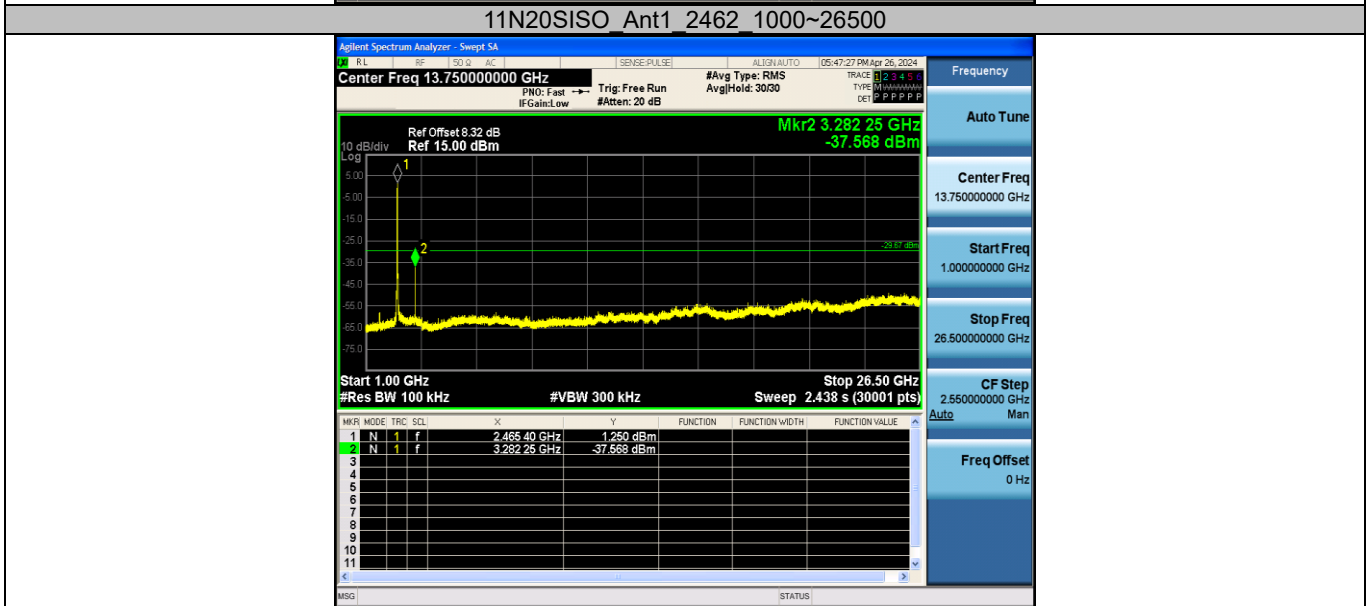
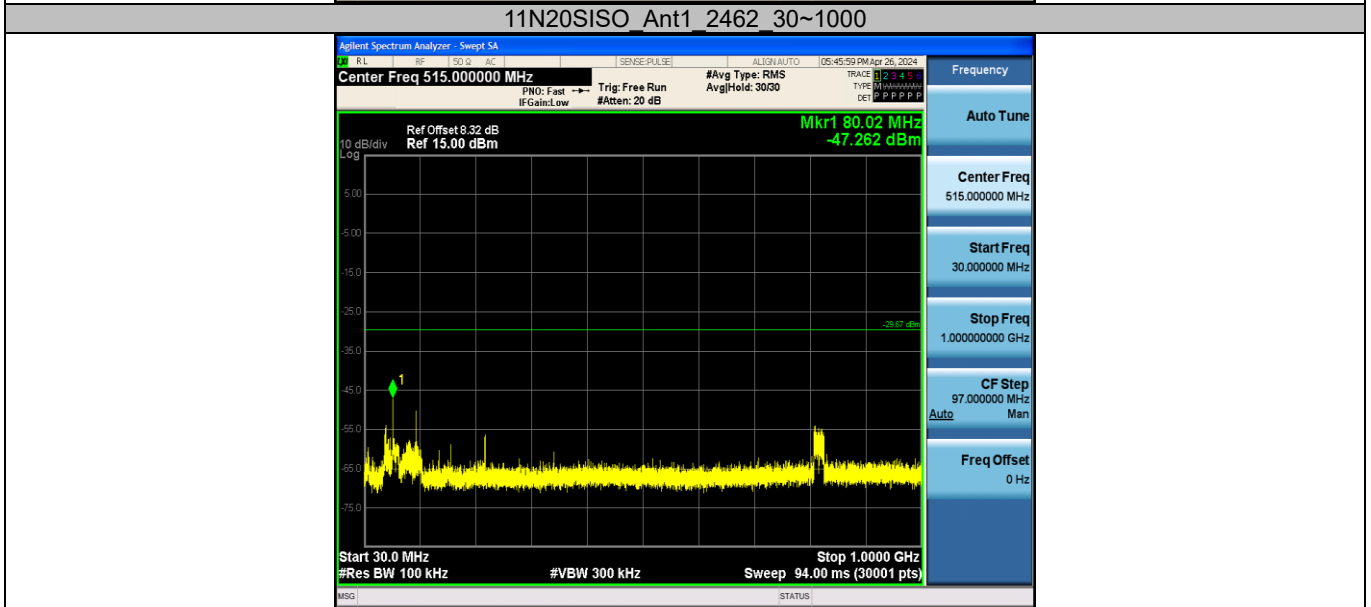
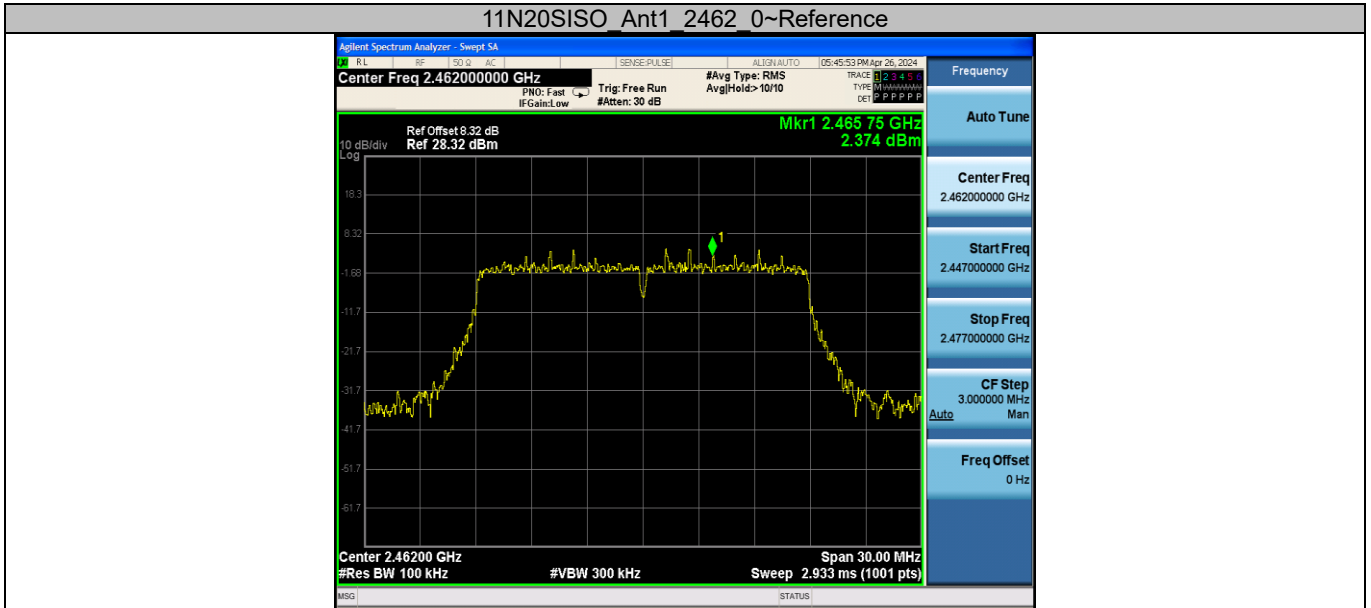








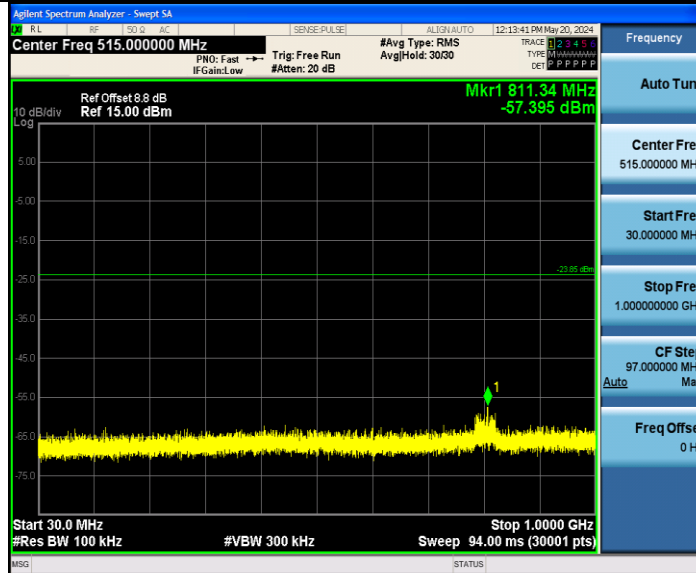




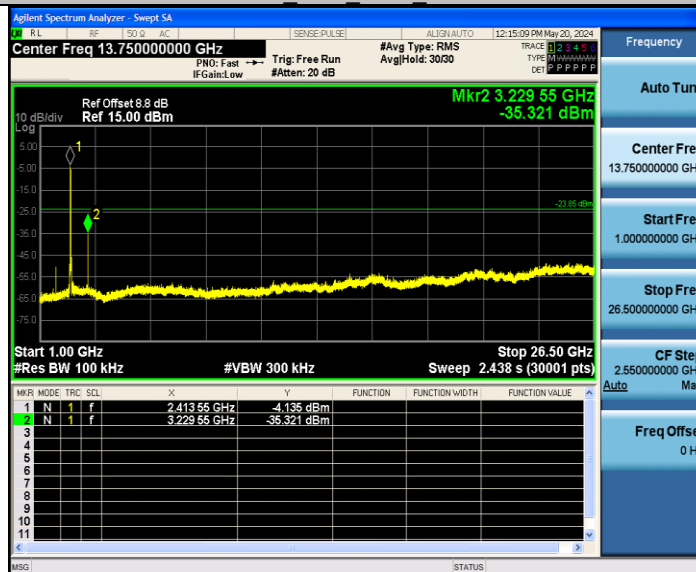
## 11N40SISO Ant1 2422 0~Reference



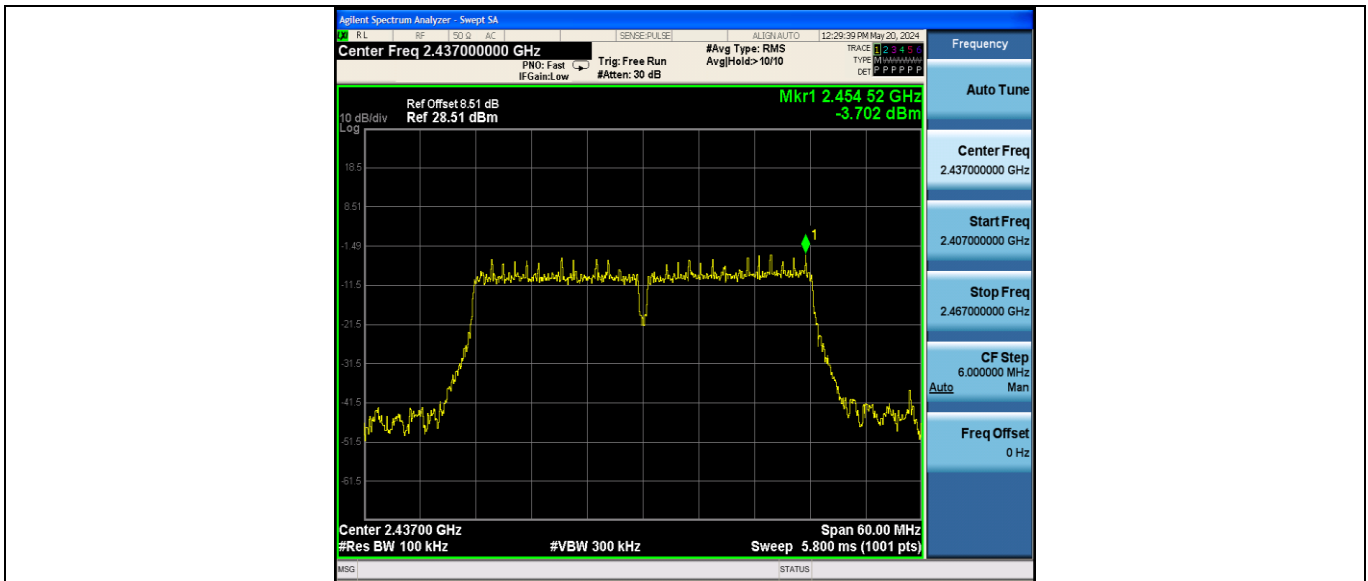
## 11N40SISO Ant1 2422 30~1000



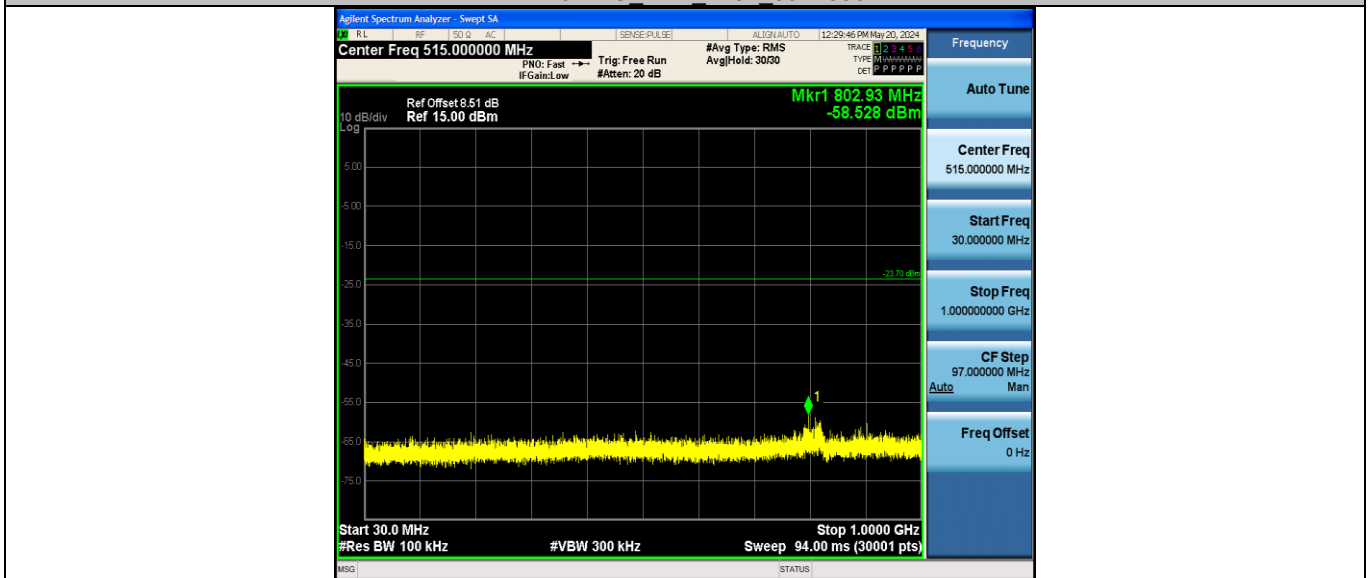
## 11N40SISO Ant1 2422 1000~26500



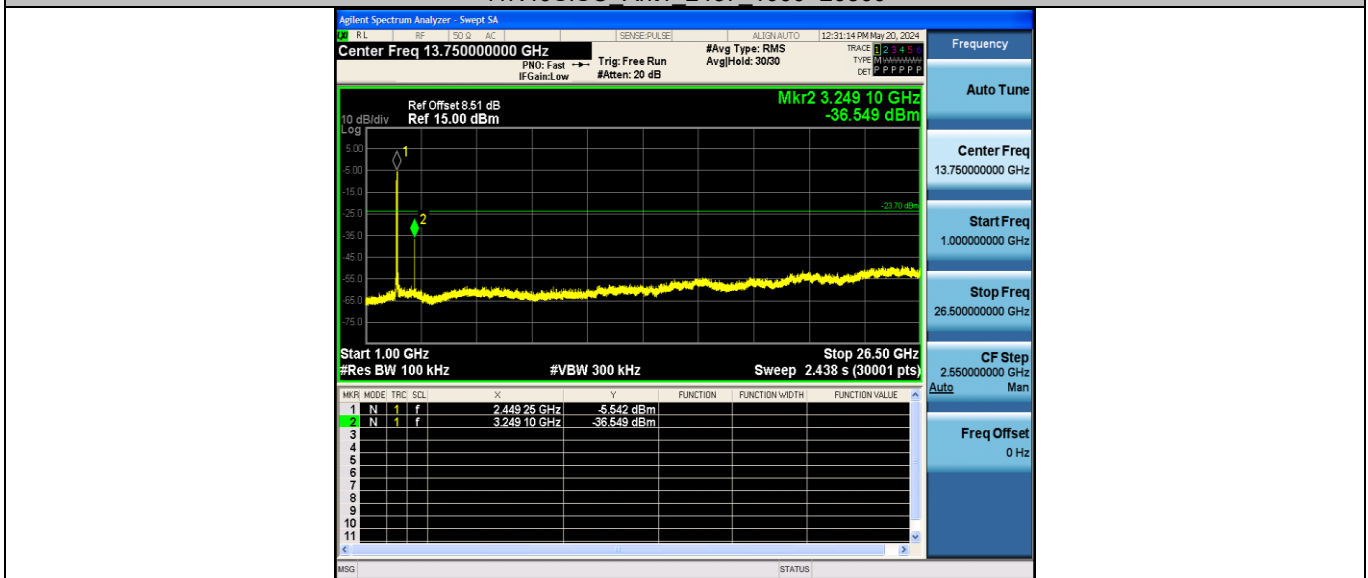
## 11N40SISO Ant1 2437 0~Reference



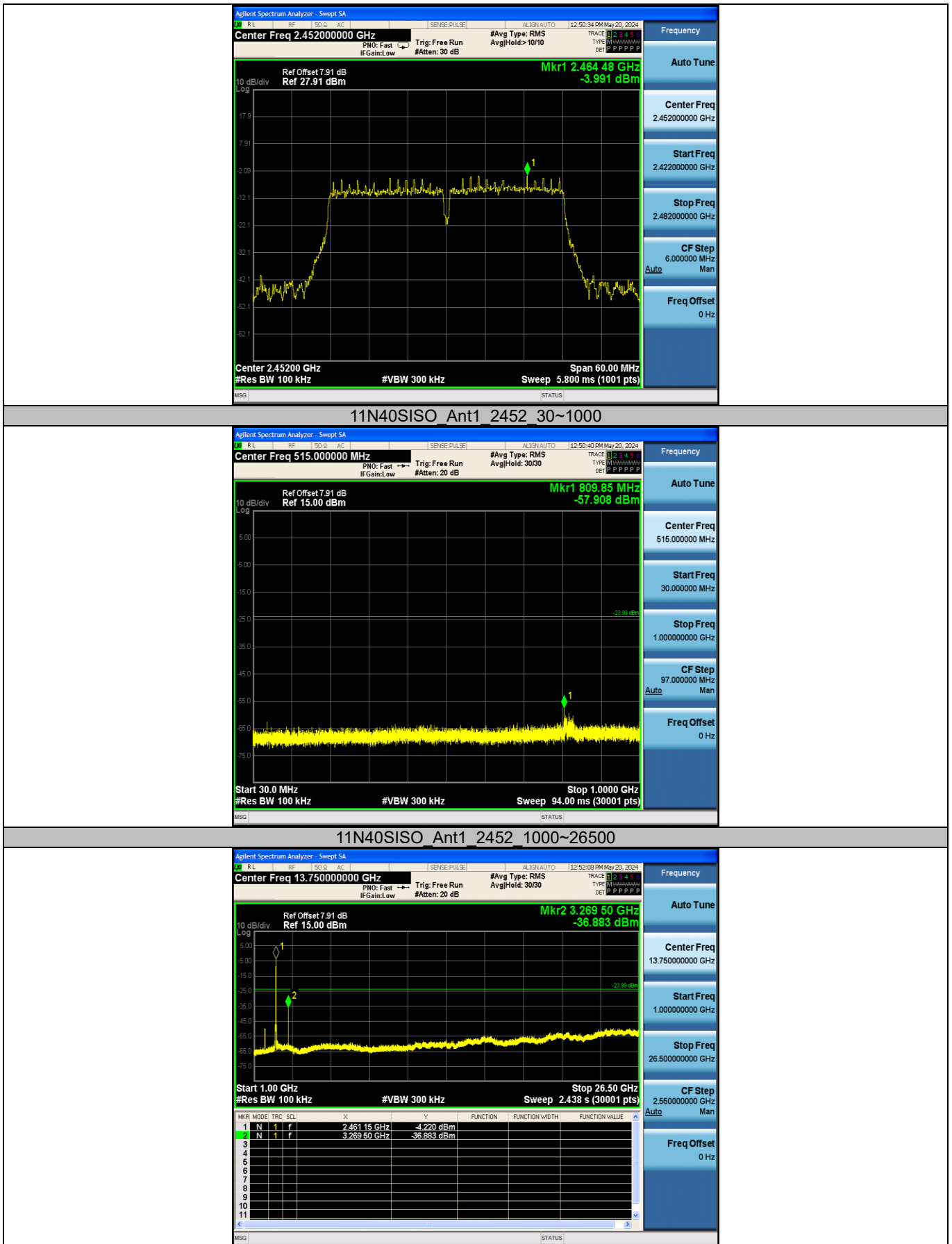
11N40SISO Ant1 2437\_30~1000



11N40SISO Ant1 2437\_1000~26500



11N40SISO Ant1 2452\_0~Reference



## Appendix F: Duty Cycle

### Test Result

Test Mode	Antenna	Frequency [MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Factor
11B	Ant1	2437	8.40	16.12	52.11	2.83
11G	Ant1	2437	1.39	8.12	17.12	7.66
11N20SISO	Ant1	2437	1.30	7.29	17.83	7.49
11N40SISO	Ant1	2437	0.65	8.01	8.11	10.91

### Notes:

Duty Cycle [%] = Transmission Duration [ms] / Transmission Period [ms] \* 100

Factor = 10 \* log (Duty Cycle)

----End of Report----