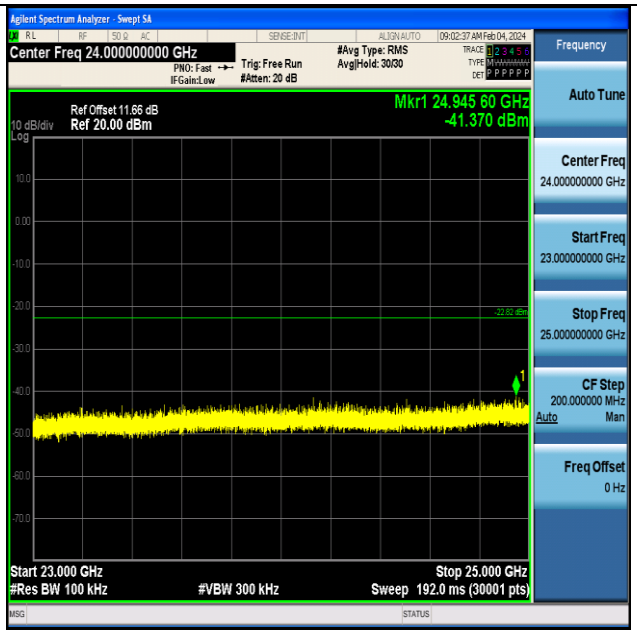
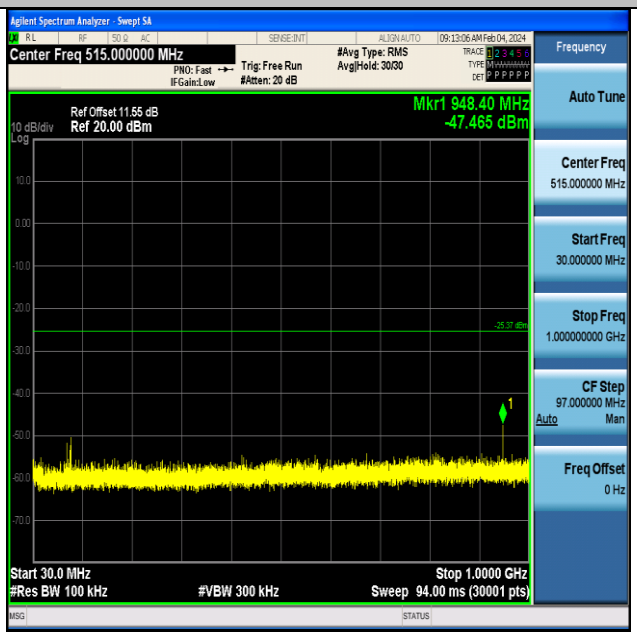
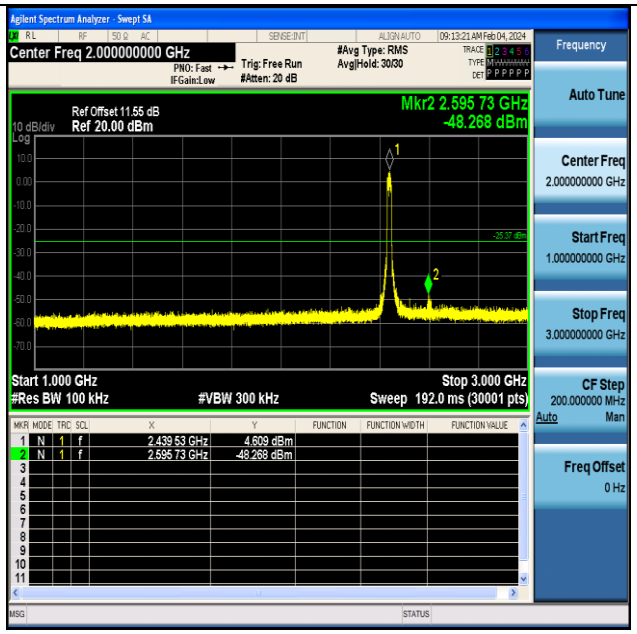


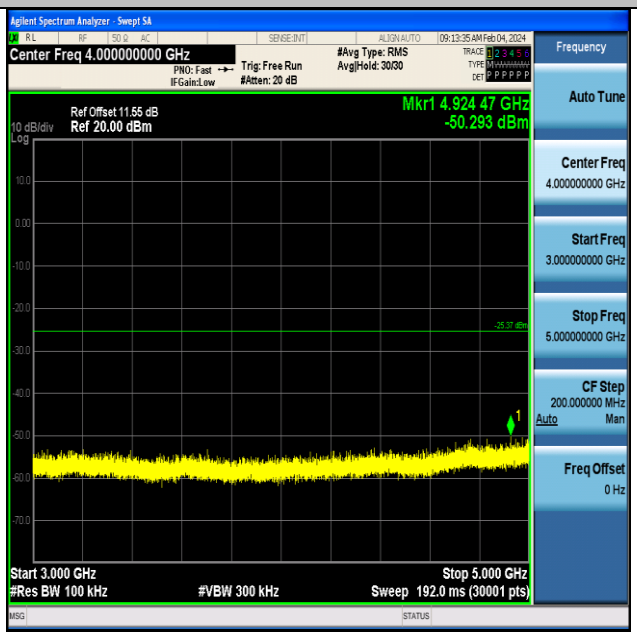

11N20SISO-Ant1-2412-23000~25000-PASS



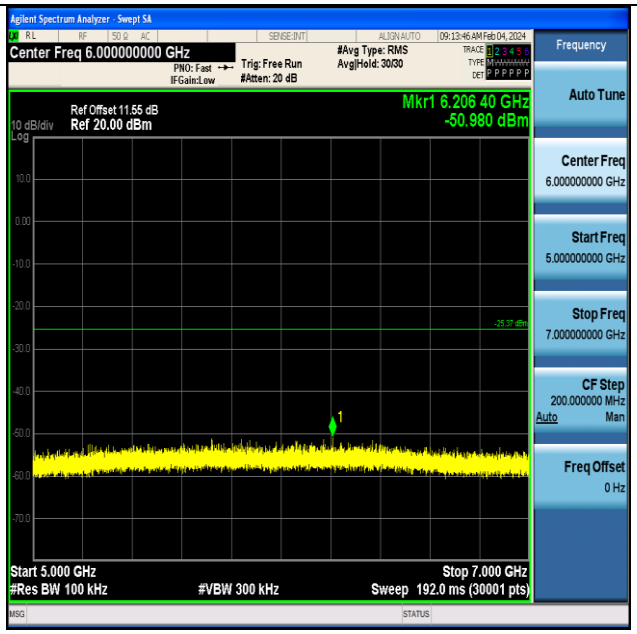

11N20SISO-Ant1-2437-30~1000-PASS



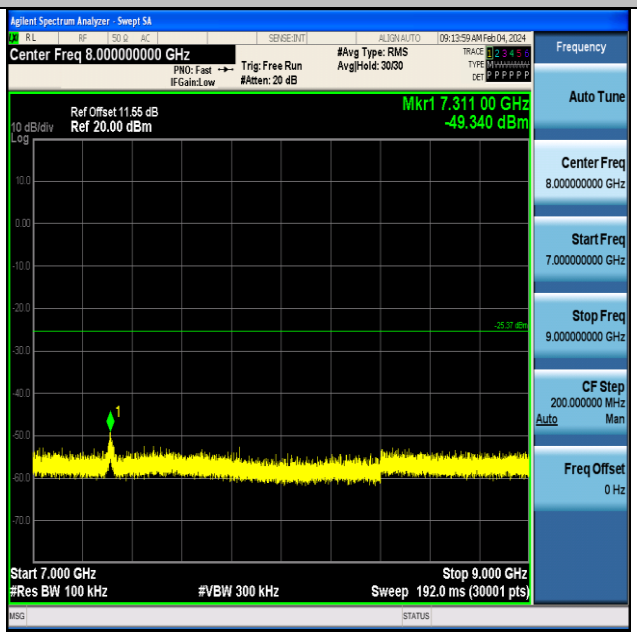

11N20SISO-Ant1-2437-1000~3000-PASS



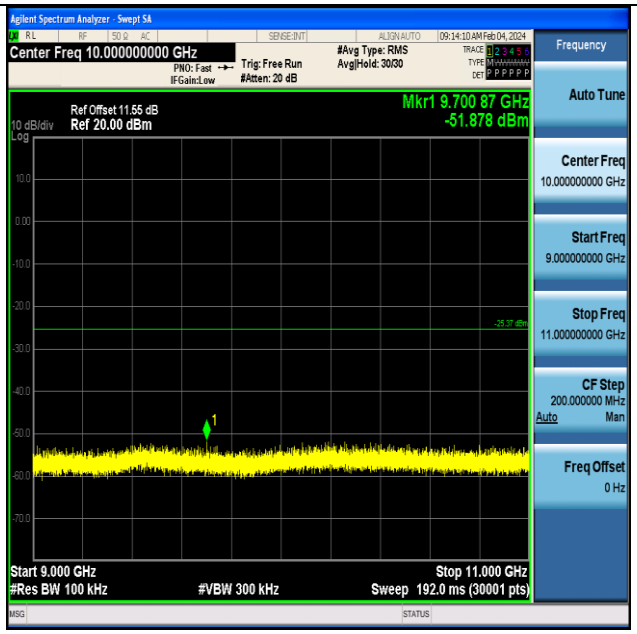

11N20SISO-Ant1-2437-3000~5000-PASS



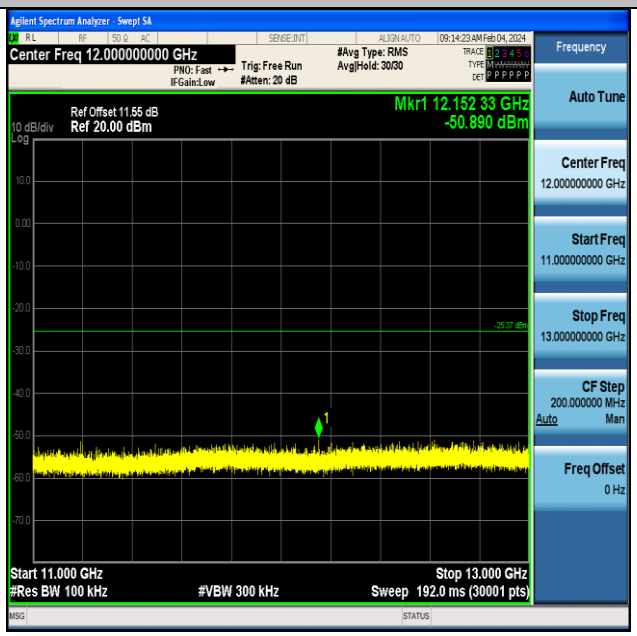

11N20SISO-Ant1-2437-5000~7000-PASS



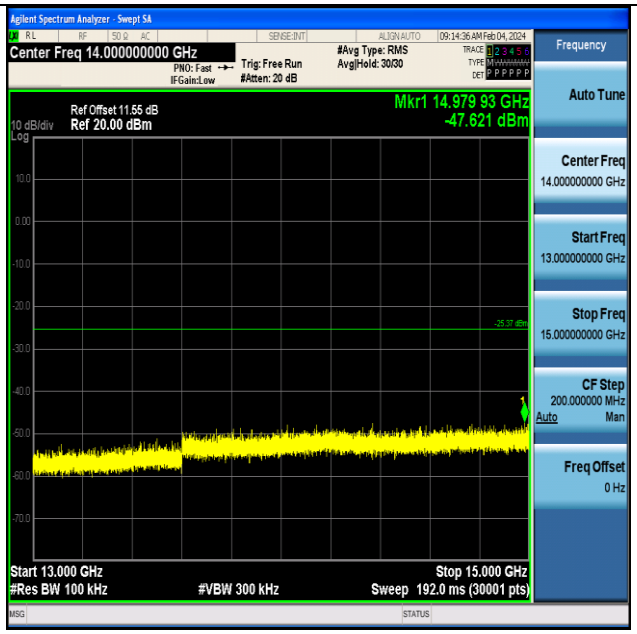

11N20SISO-Ant1-2437-7000~9000-PASS



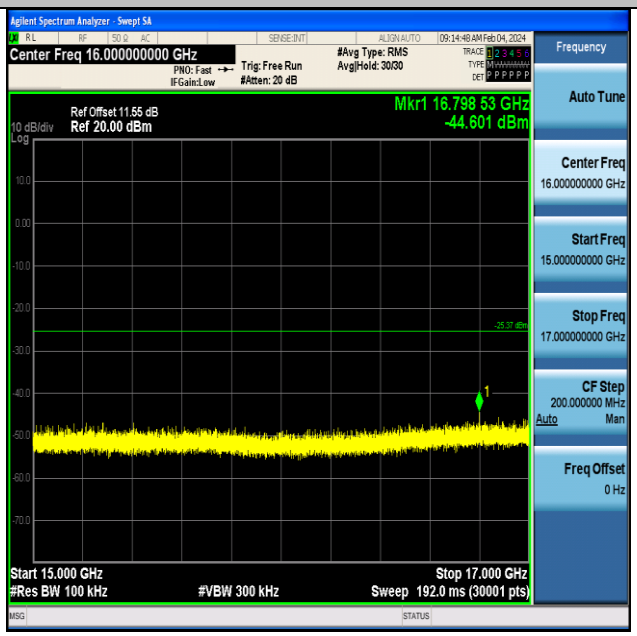

11N20SISO-Ant1-2437-9000~11000-PASS



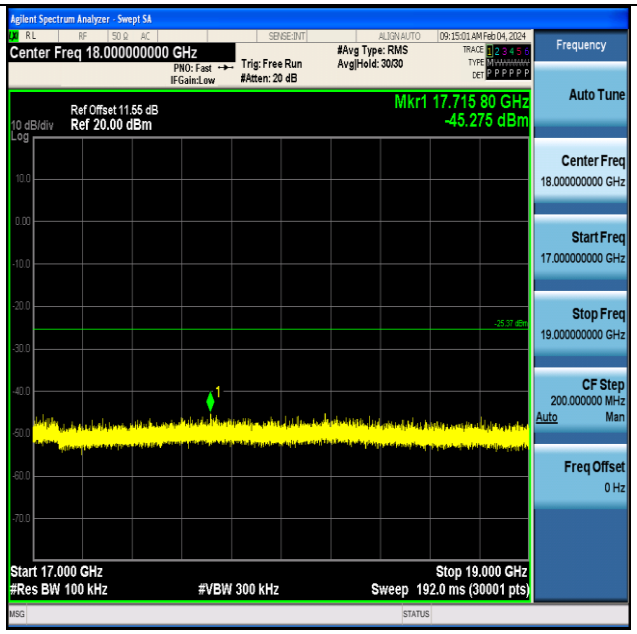

11N20SISO-Ant1-2437-11000~13000-PASS



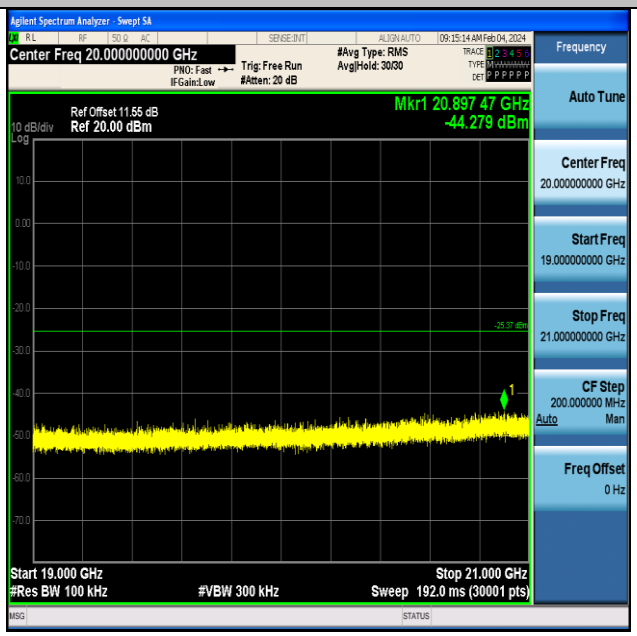

11N20SISO-Ant1-2437-13000~15000-PASS



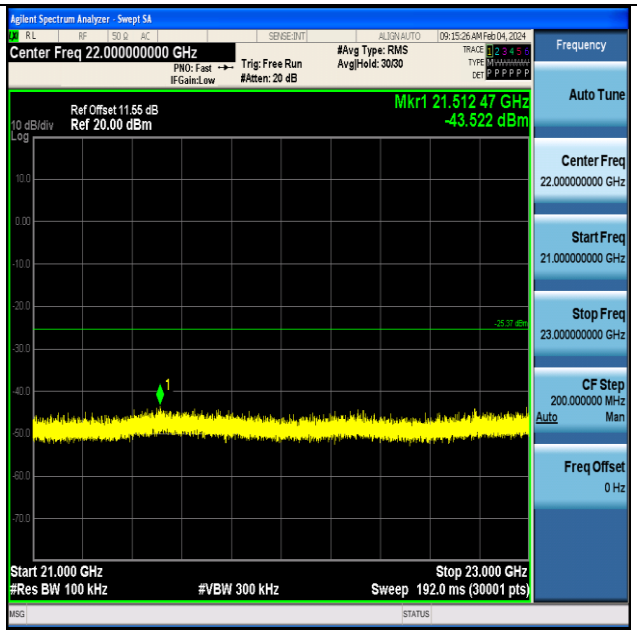

11N20SISO-Ant1-2437-15000~17000-PASS



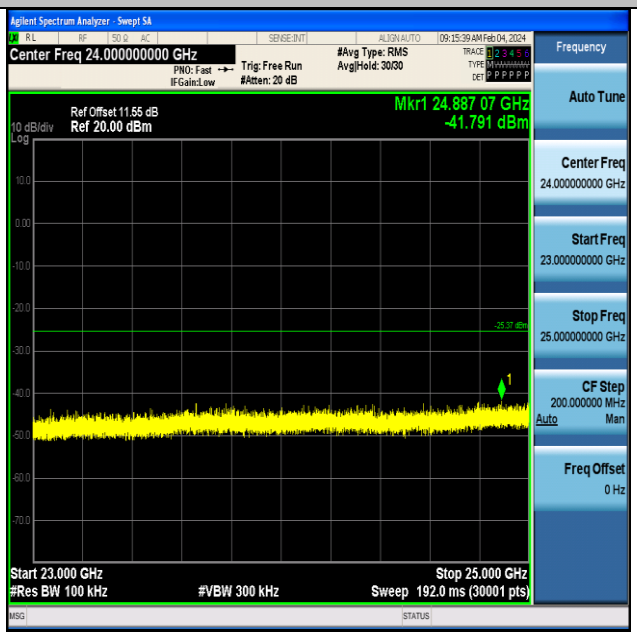

11N20SISO-Ant1-2437-17000~19000-PASS



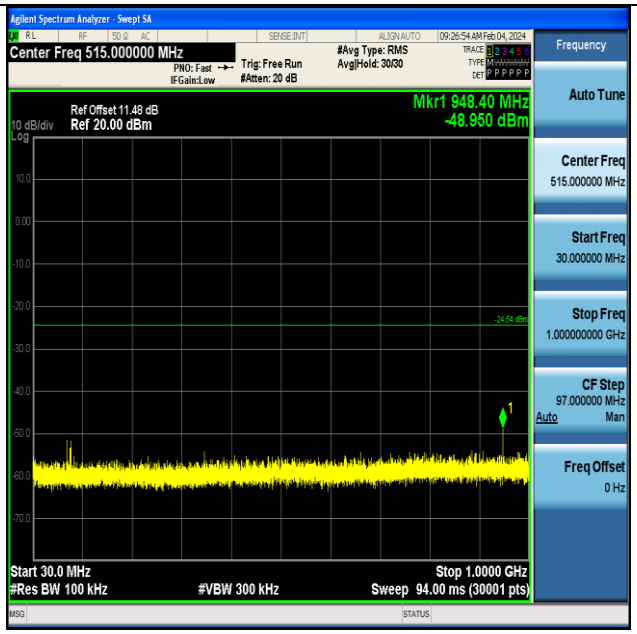

11N20SISO-Ant1-2437-19000~21000-PASS



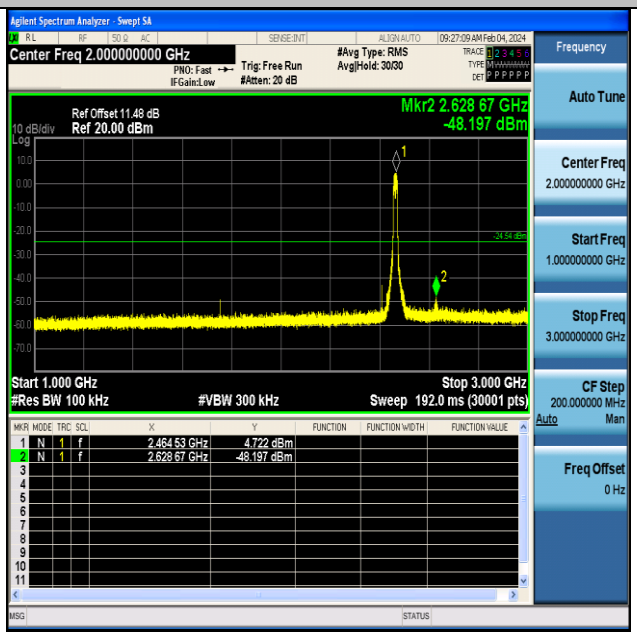

11N20SISO-Ant1-2437-21000~23000-PASS



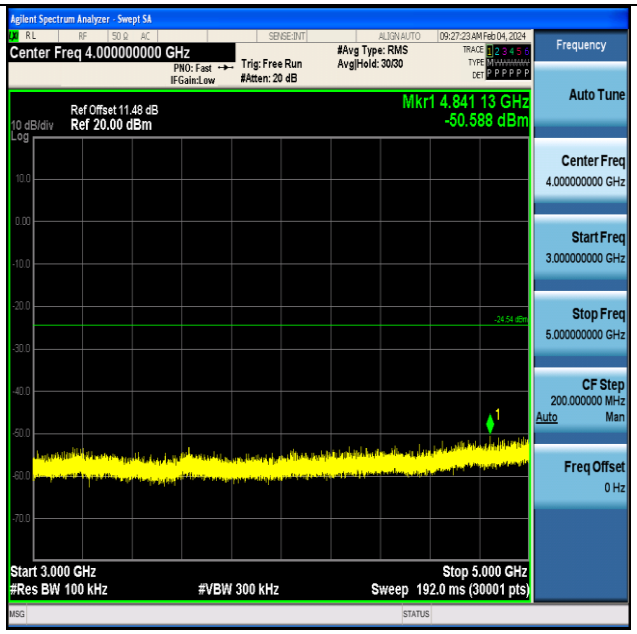

11N20SISO-Ant1-2437-23000~25000-PASS



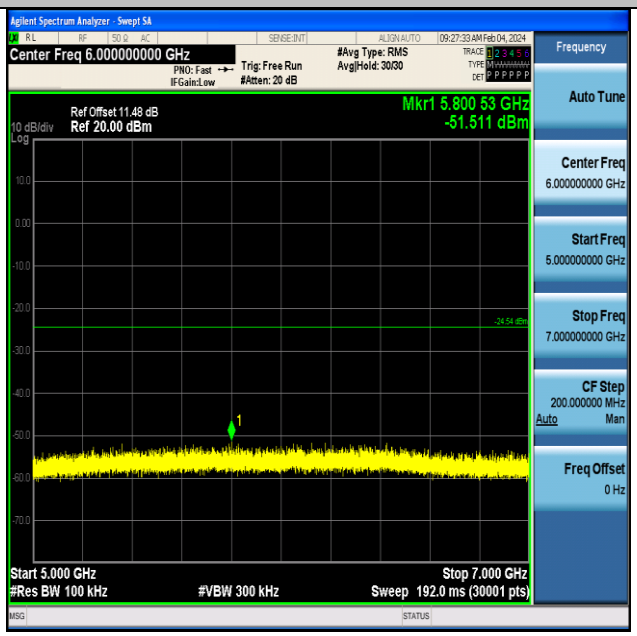

11N20SISO-Ant1-2462-30~1000-PASS



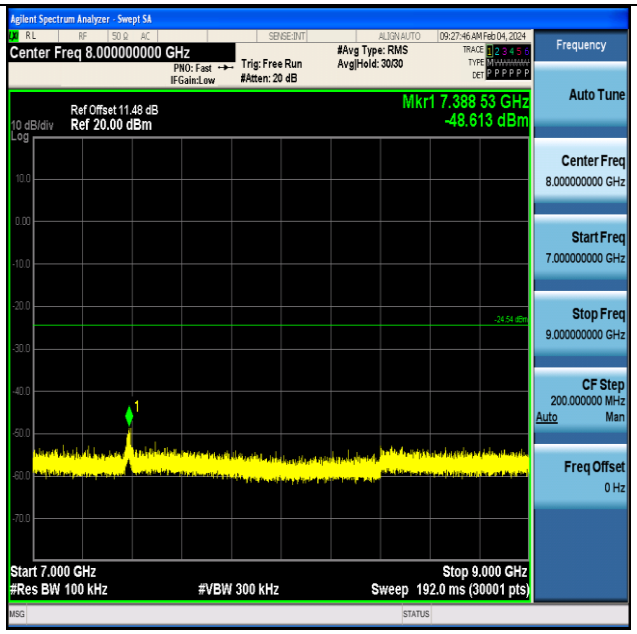

11N20SISO-Ant1-2462-1000~3000-PASS



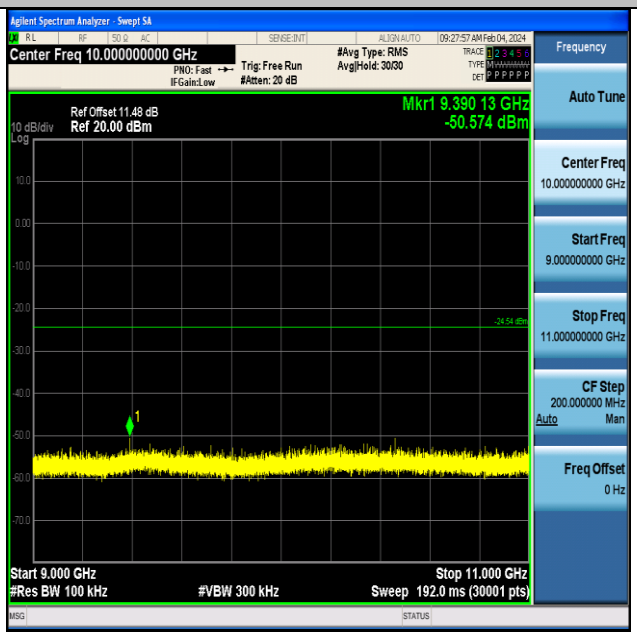

11N20SISO-Ant1-2462-3000~5000-PASS



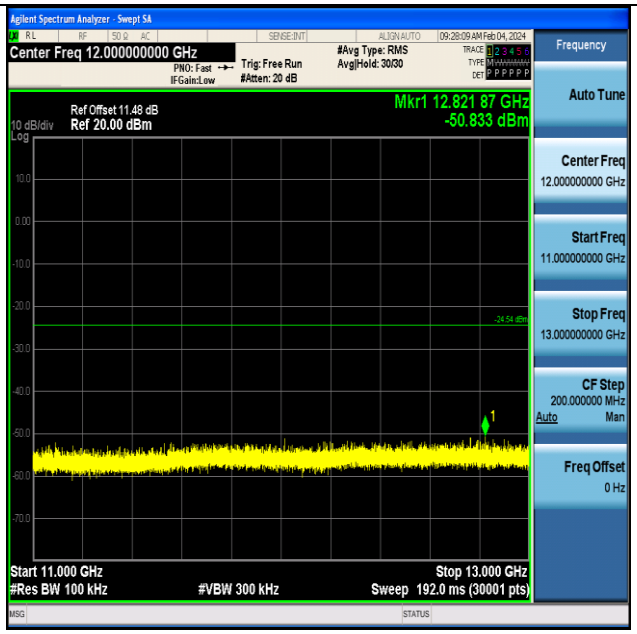

11N20SISO-Ant1-2462-5000~7000-PASS



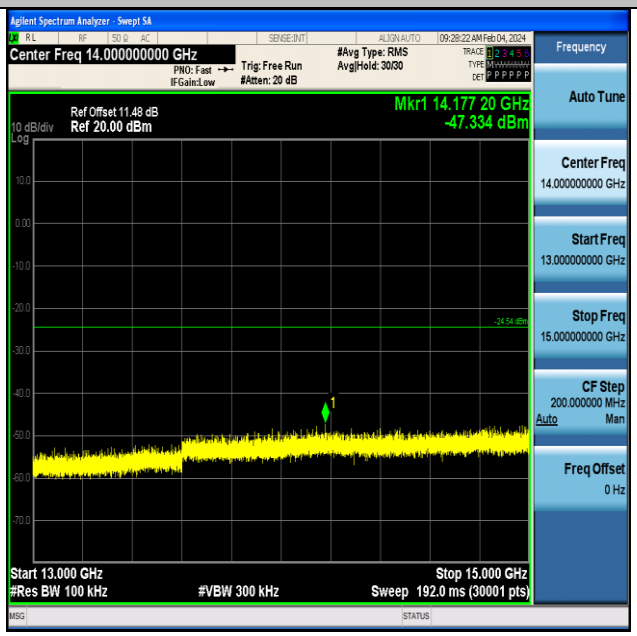

11N20SISO-Ant1-2462-7000~9000-PASS



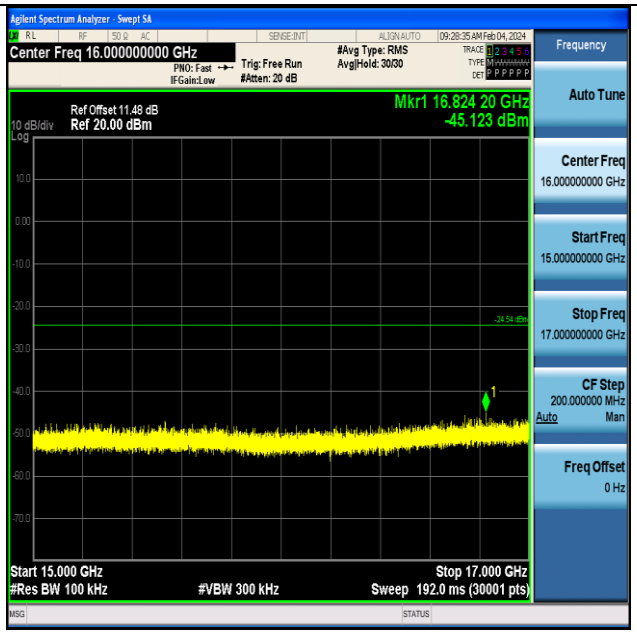

11N20SISO-Ant1-2462-9000~11000-PASS



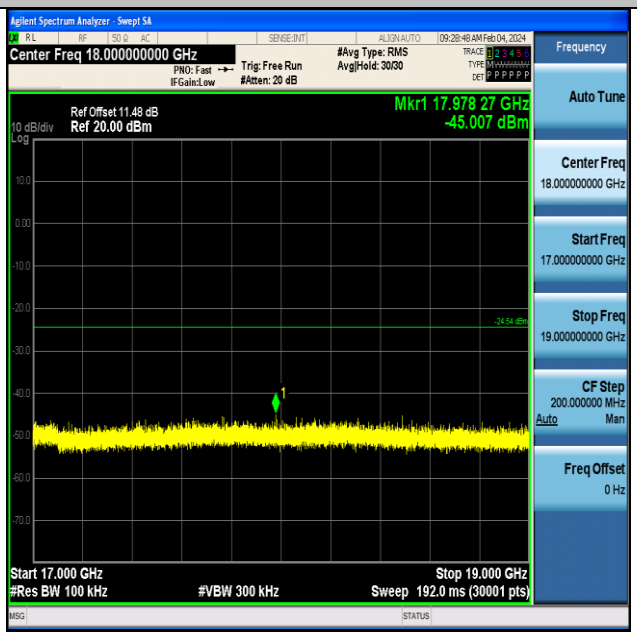

11N20SISO-Ant1-2462-11000~13000-PASS



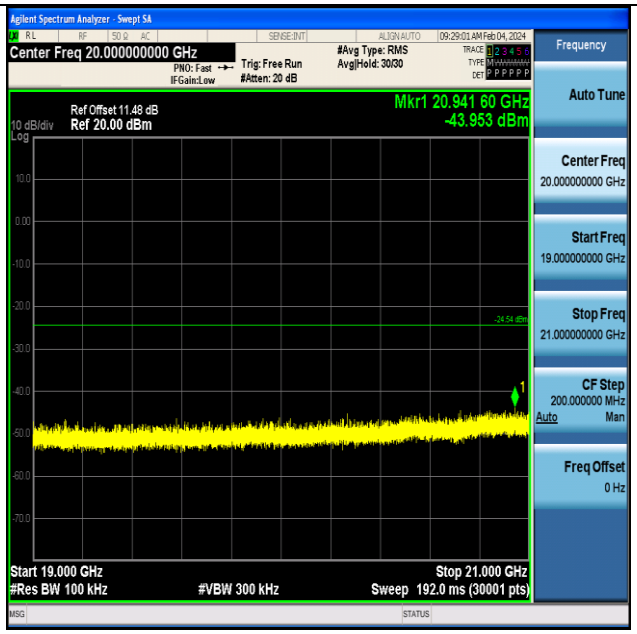

11N20SISO-Ant1-2462-13000~15000-PASS



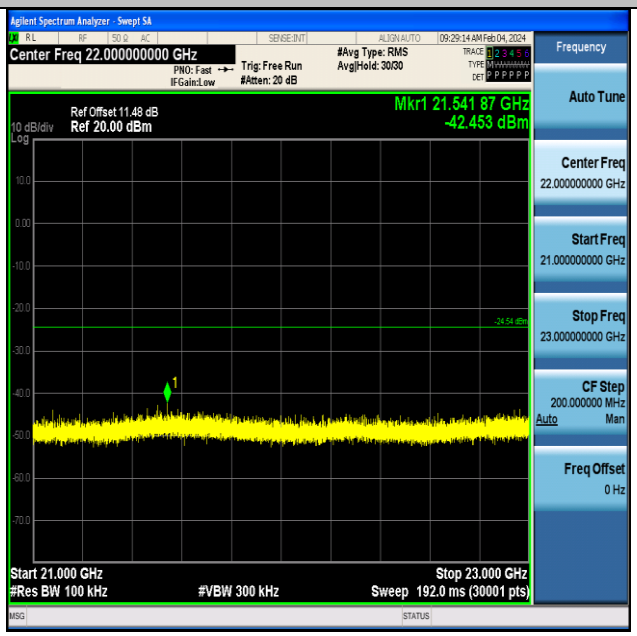

11N20SISO-Ant1-2462-15000~17000-PASS



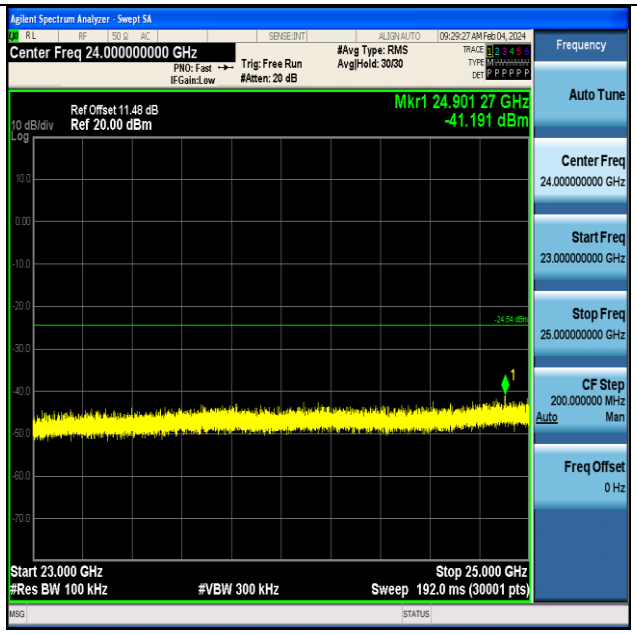

11N20SISO-Ant1-2462-17000~19000-PASS



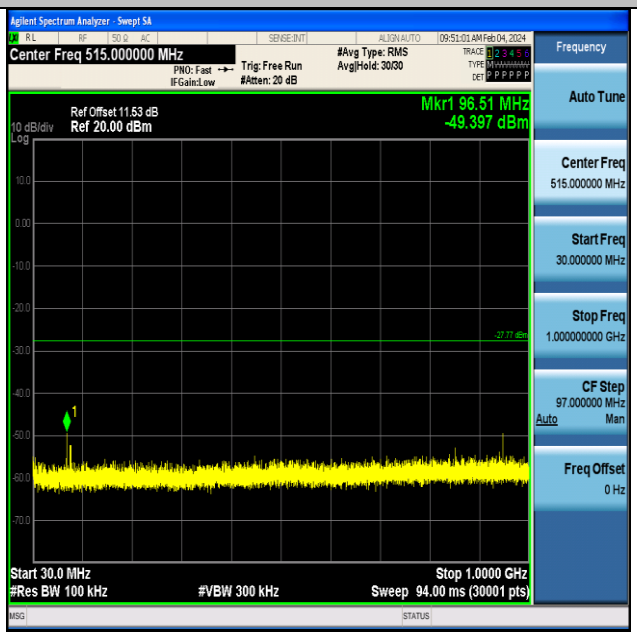

11N20SISO-Ant1-2462-19000~21000-PASS



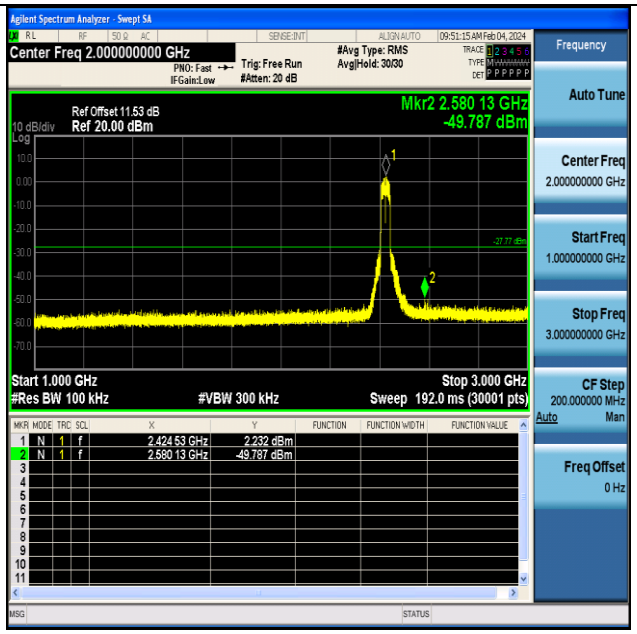

11N20SISO-Ant1-2462-21000~23000-PASS



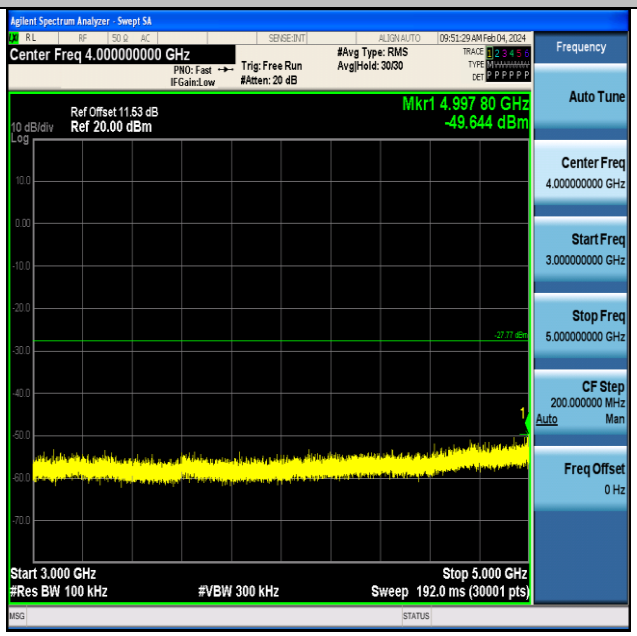

11N20SISO-Ant1-2462-23000~25000-PASS



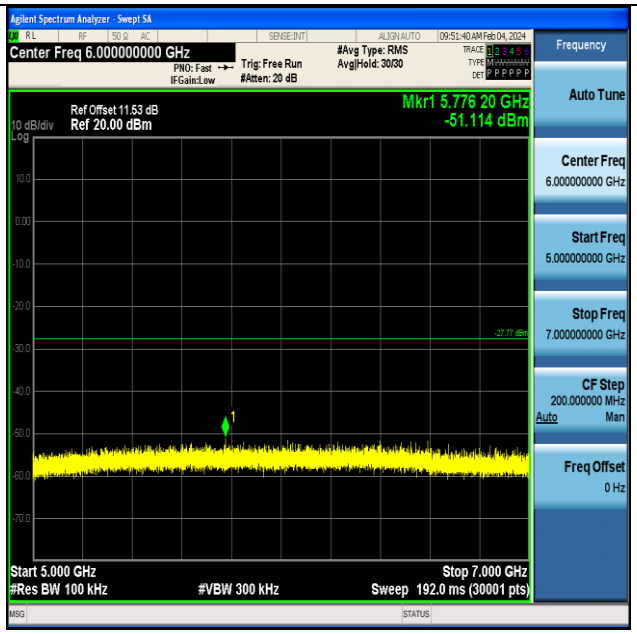

11N40SISO-Ant1-2422-30~1000-PASS



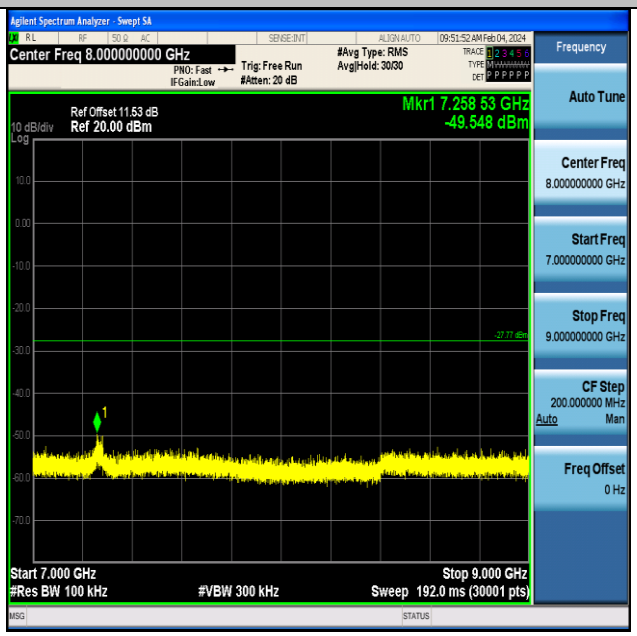

11N40SISO-Ant1-2422-1000~3000-PASS



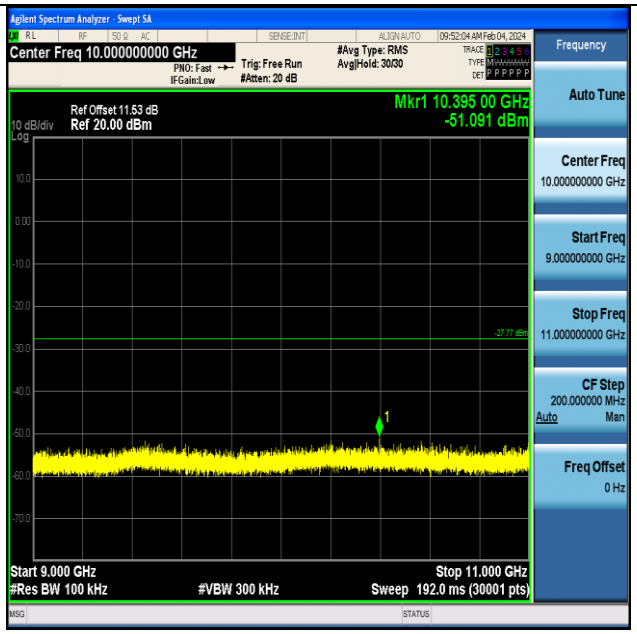

11N40SISO-Ant1-2422-3000~5000-PASS



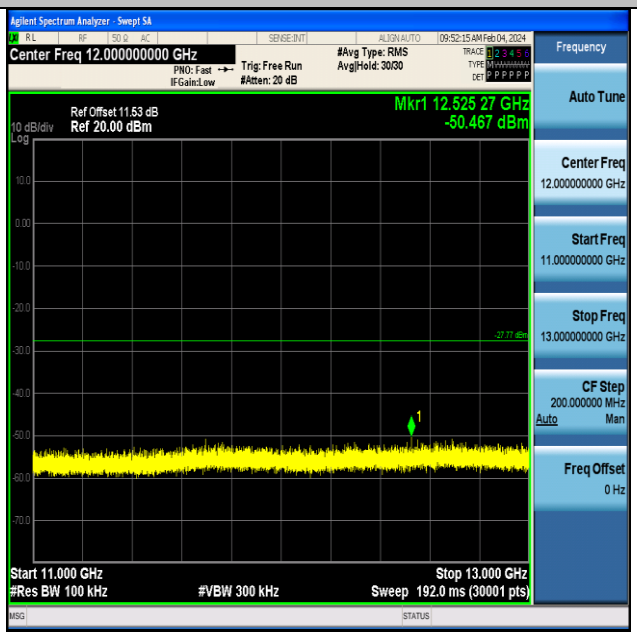

11N40SISO-Ant1-2422-5000~7000-PASS



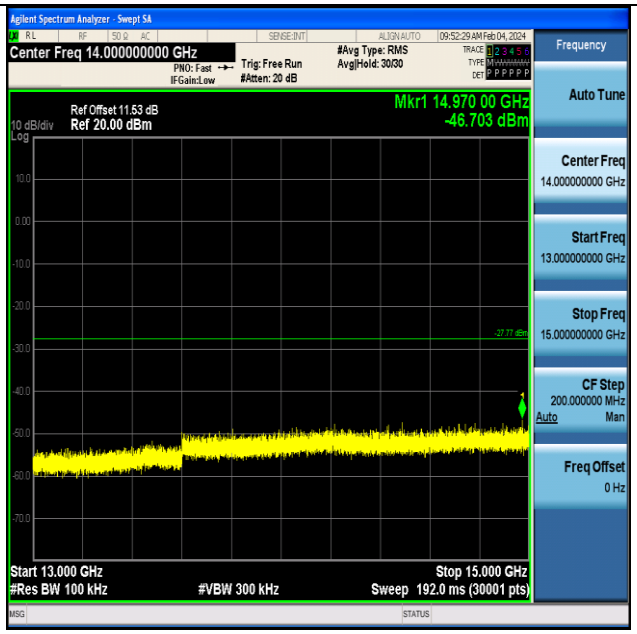

11N40SISO-Ant1-2422-7000~9000-PASS



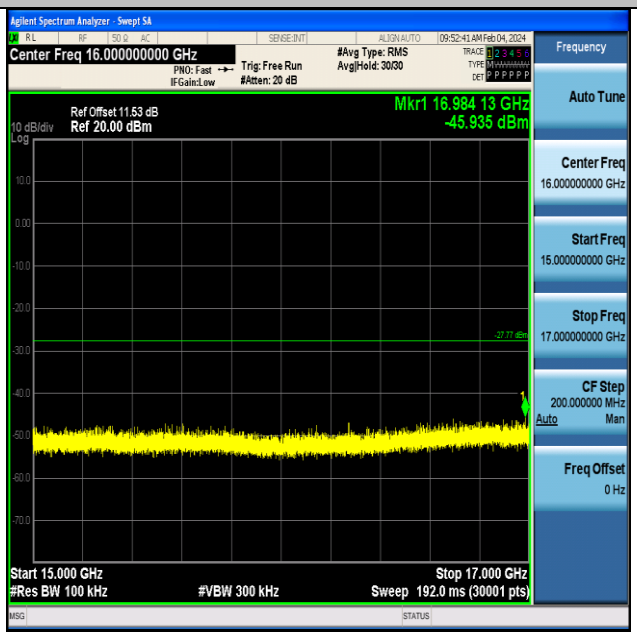

11N40SISO-Ant1-2422-9000~11000-PASS



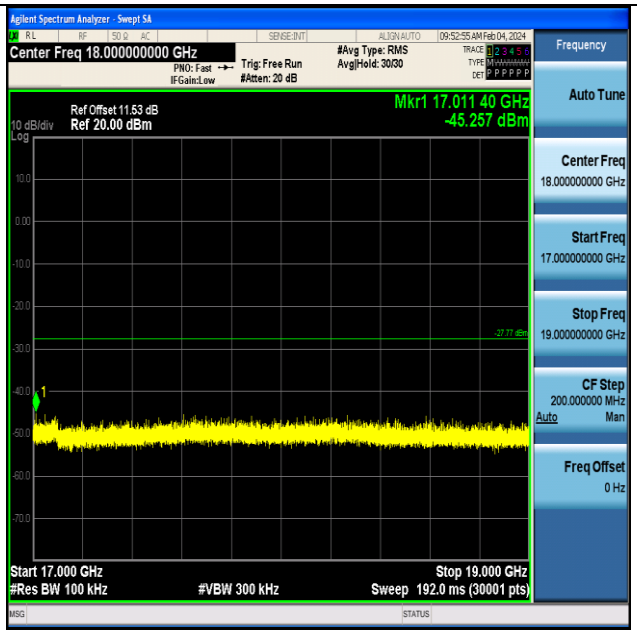

11N40SISO-Ant1-2422-11000~13000-PASS



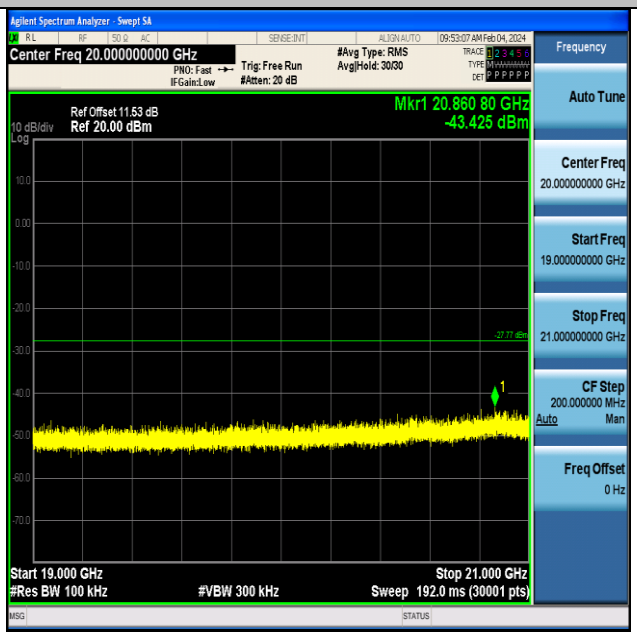

11N40SISO-Ant1-2422-13000~15000-PASS



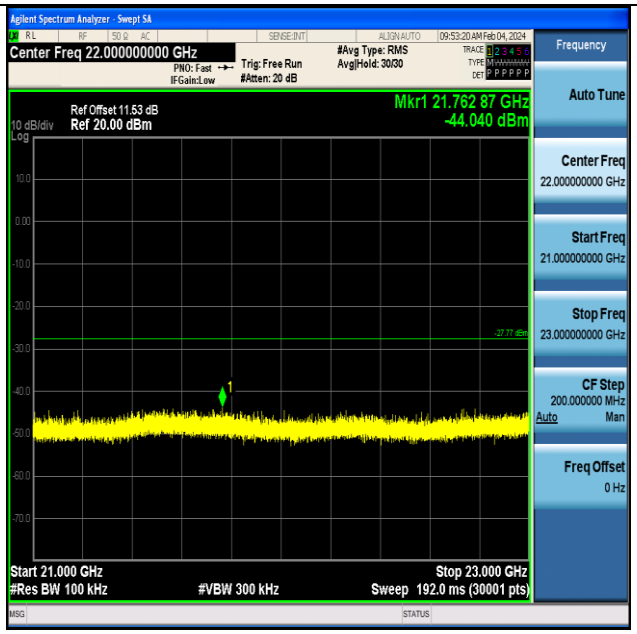

11N40SISO-Ant1-2422-15000~17000-PASS



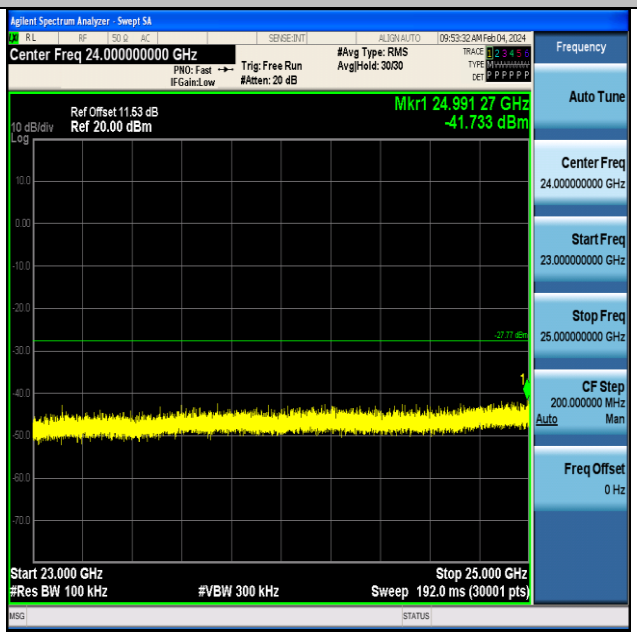

11N40SISO-Ant1-2422-17000~19000-PASS



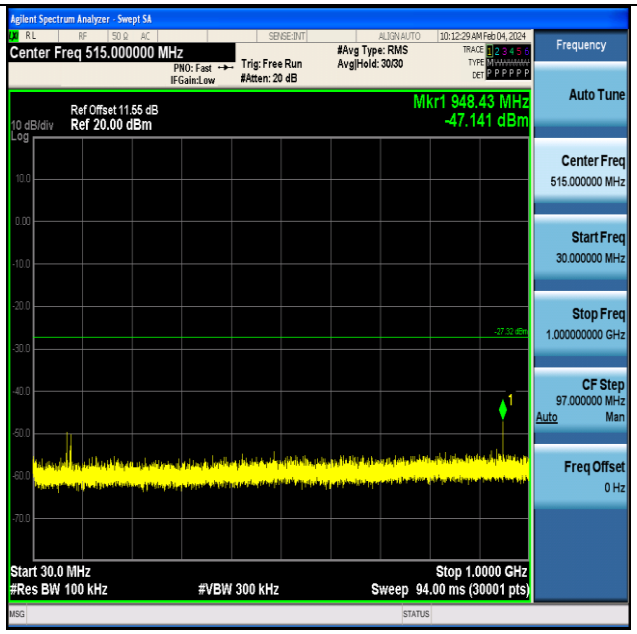

11N40SISO-Ant1-2422-19000~21000-PASS



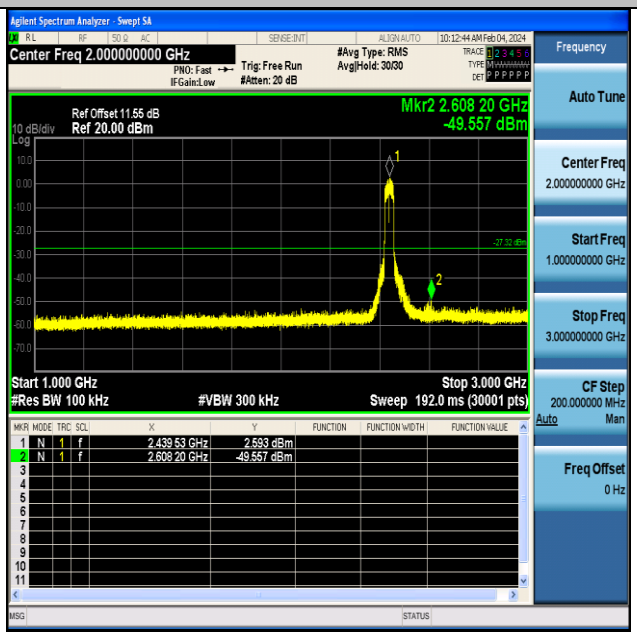

11N40SISO-Ant1-2422-21000~23000-PASS



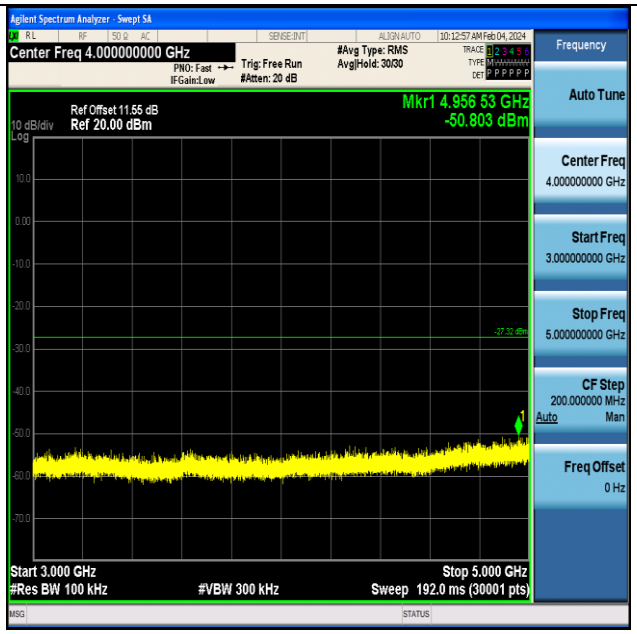

11N40SISO-Ant1-2422-23000~25000-PASS



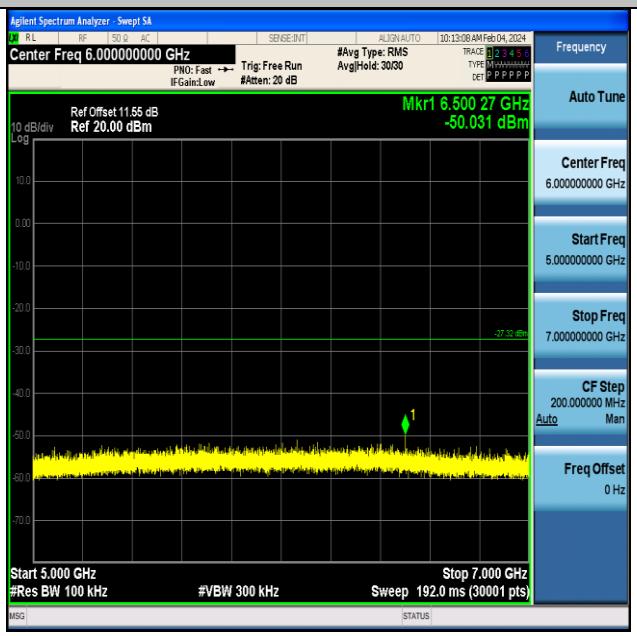

11N40SISO-Ant1-2437-30~1000-PASS



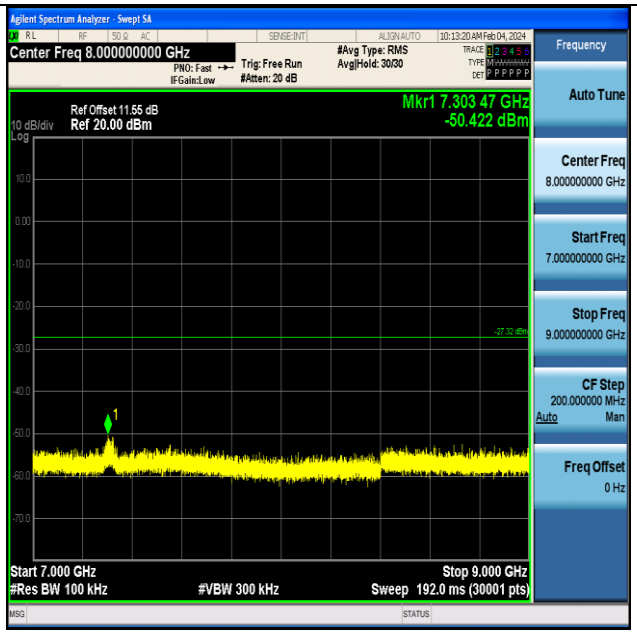

11N40SISO-Ant1-2437-1000~3000-PASS



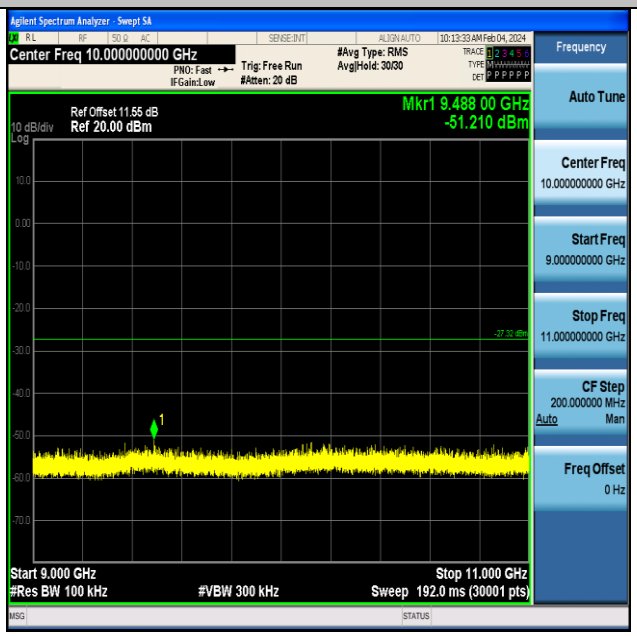

11N40SISO-Ant1-2437-3000~5000-PASS



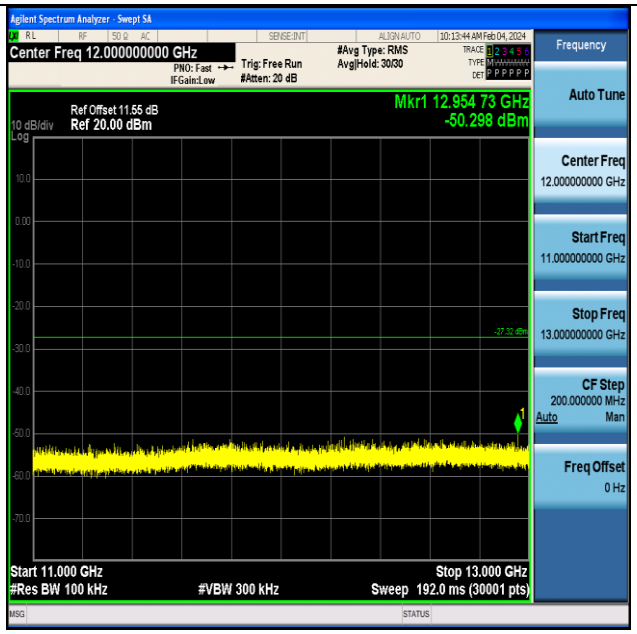

11N40SISO-Ant1-2437-5000~7000-PASS



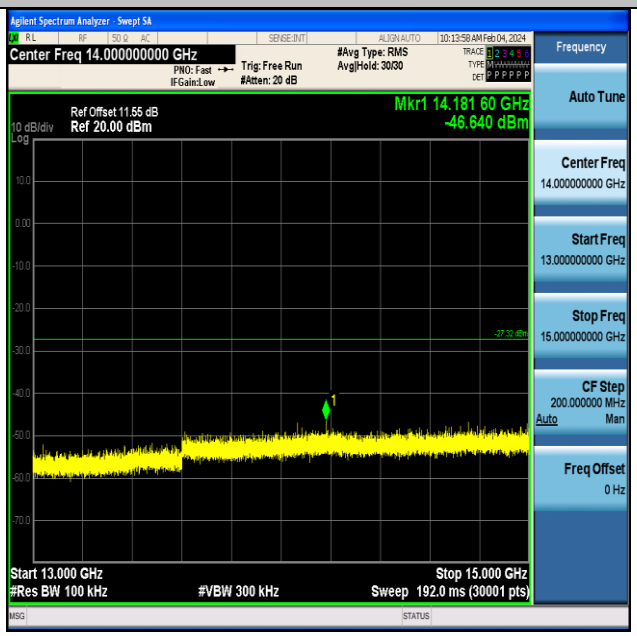

11N40SISO-Ant1-2437-7000~9000-PASS



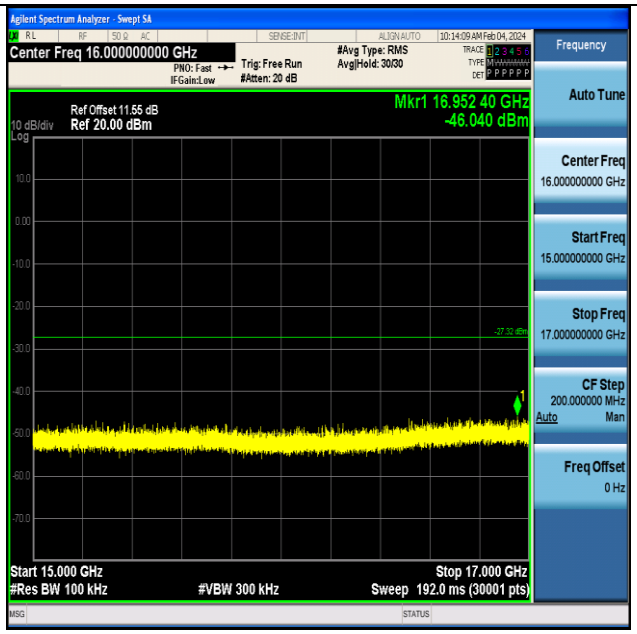

11N40SISO-Ant1-2437-9000~11000-PASS



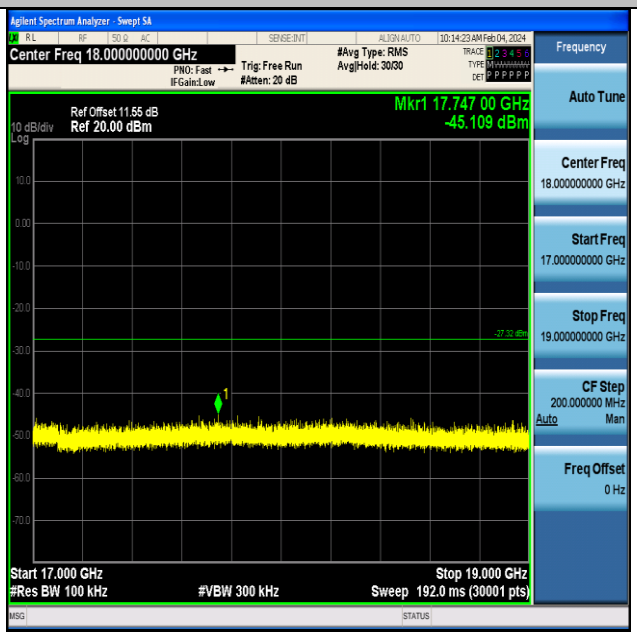

11N40SISO-Ant1-2437-11000~13000-PASS



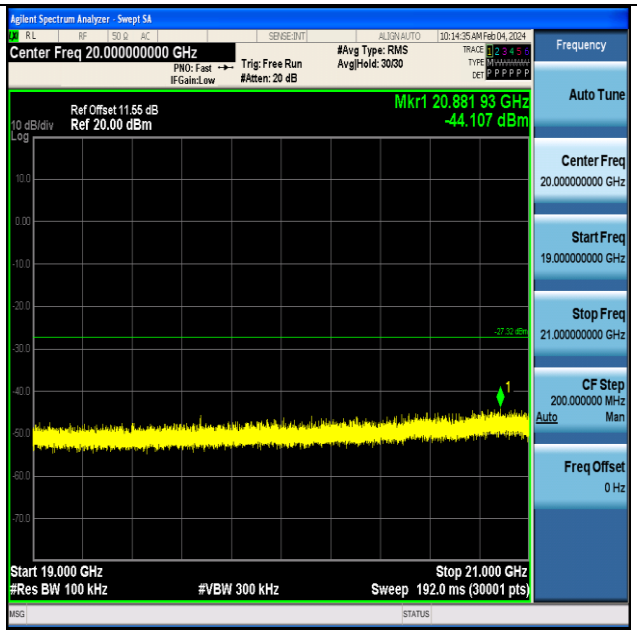

11N40SISO-Ant1-2437-13000~15000-PASS



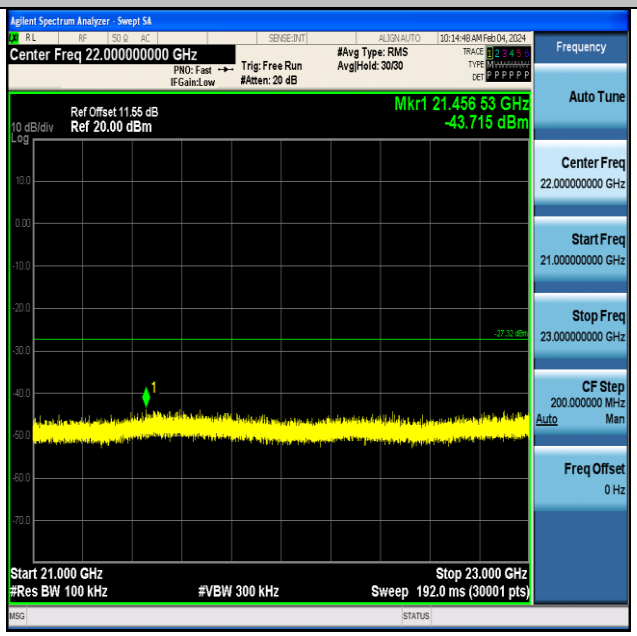

11N40SISO-Ant1-2437-15000~17000-PASS



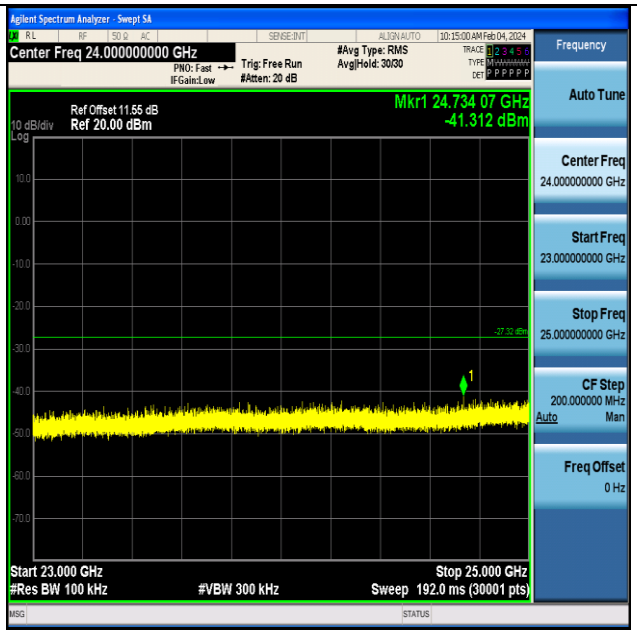

11N40SISO-Ant1-2437-17000~19000-PASS



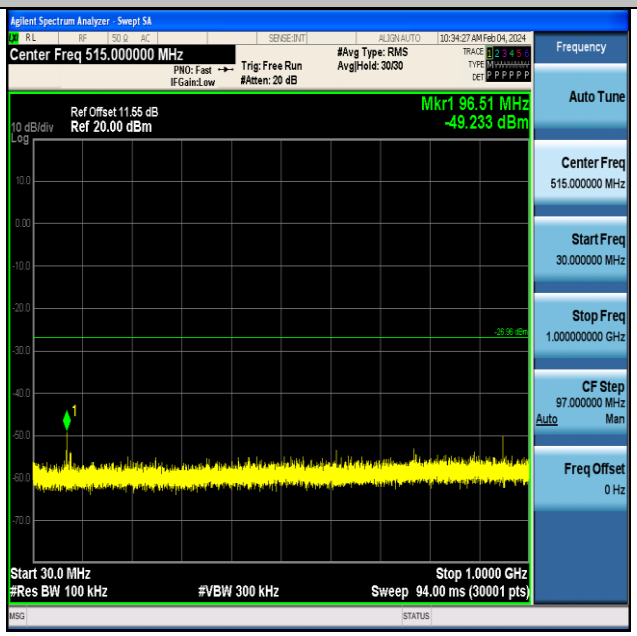

11N40SISO-Ant1-2437-19000~21000-PASS



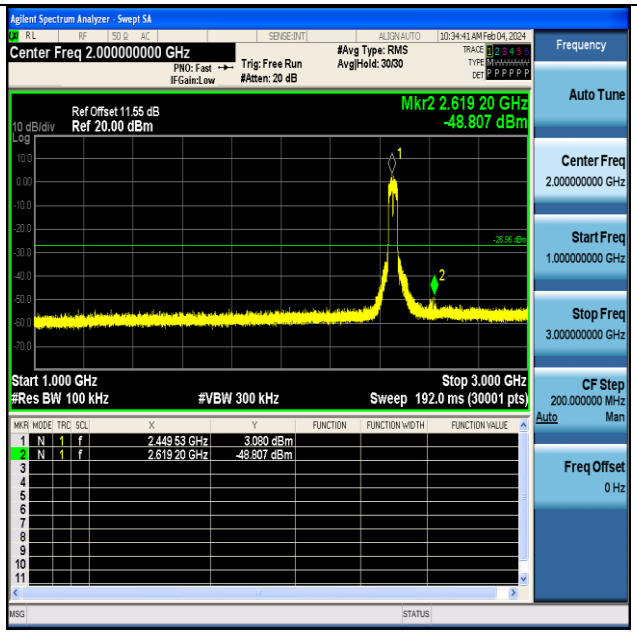

11N40SISO-Ant1-2437-21000~23000-PASS



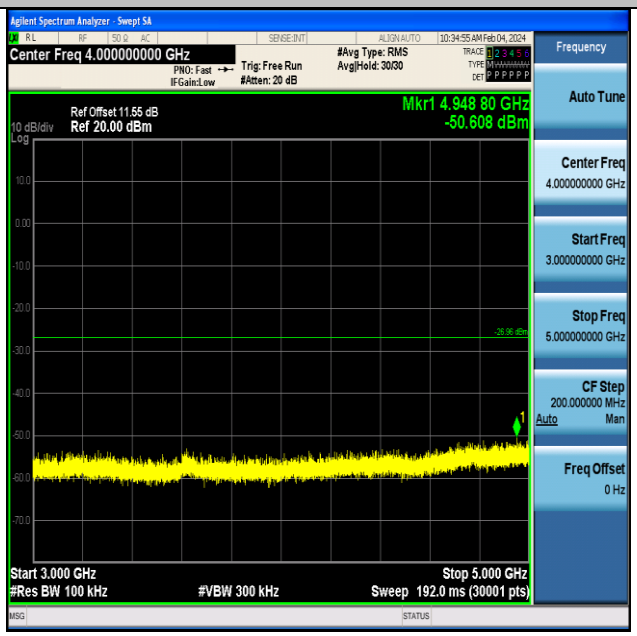

11N40SISO-Ant1-2437-23000~25000-PASS



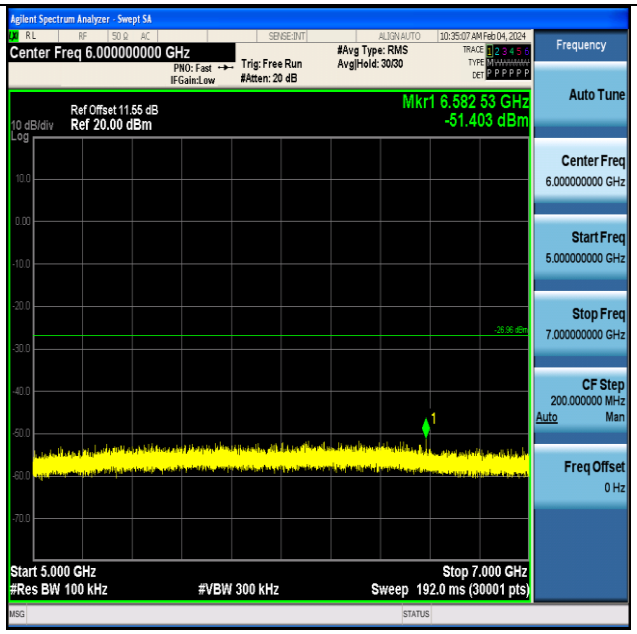

11N40SISO-Ant1-2452-30~1000-PASS




11N40SISO-Ant1-2452-1000~3000-PASS




11N40SISO-Ant1-2452-3000~5000-PASS

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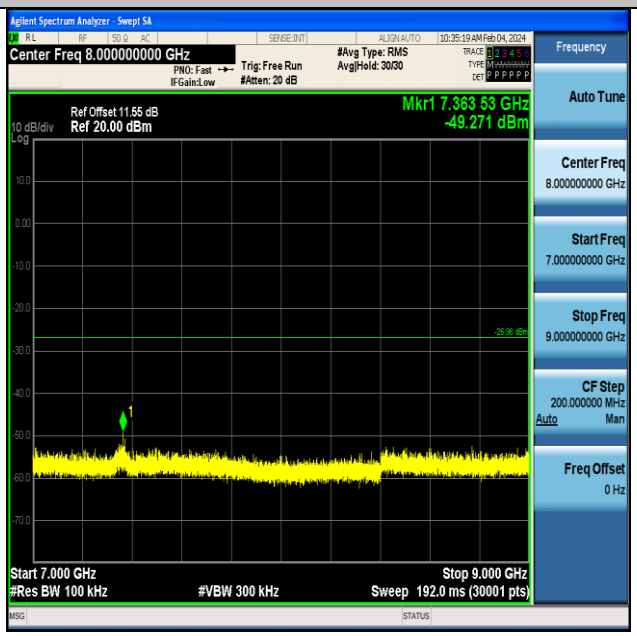
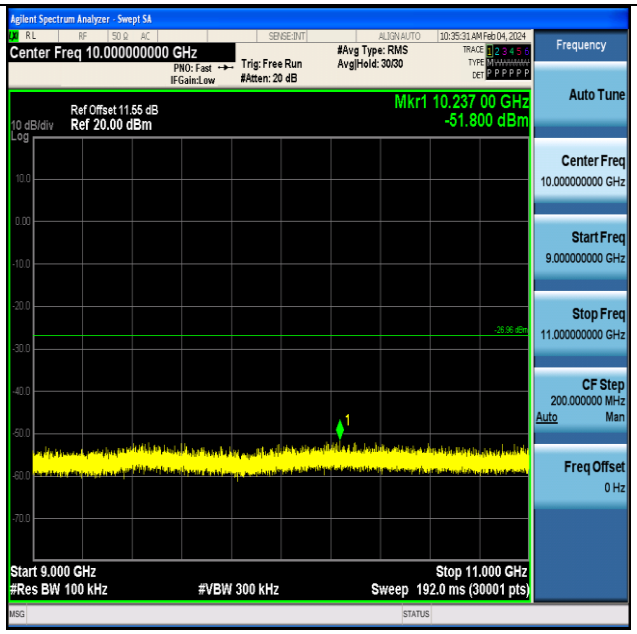
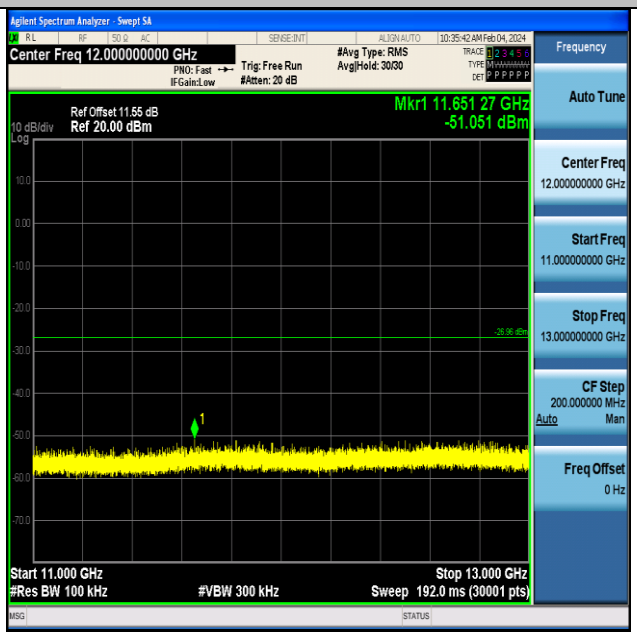


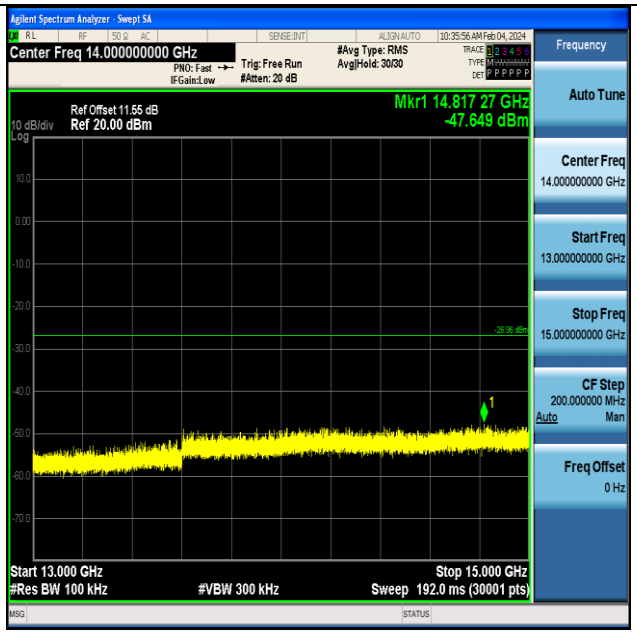

11N40SISO-Ant1-2452-7000~9000-PASS




11N40SISO-Ant1-2452-9000~11000-PASS




11N40SISO-Ant1-2452-11000~13000-PASS

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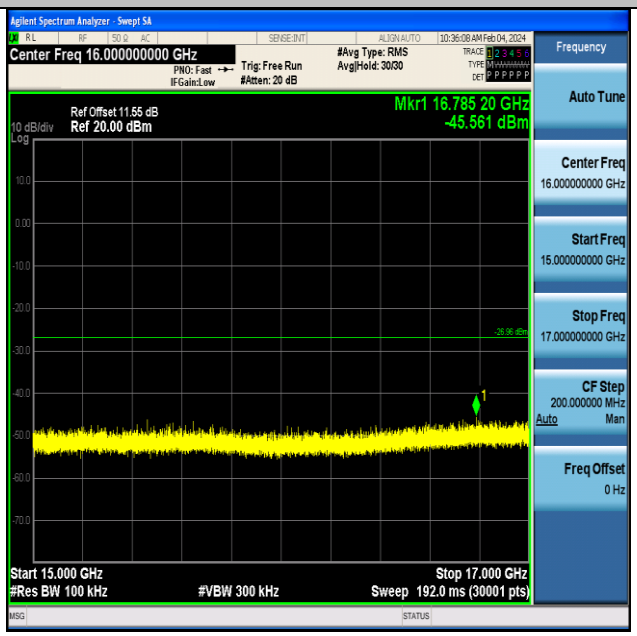
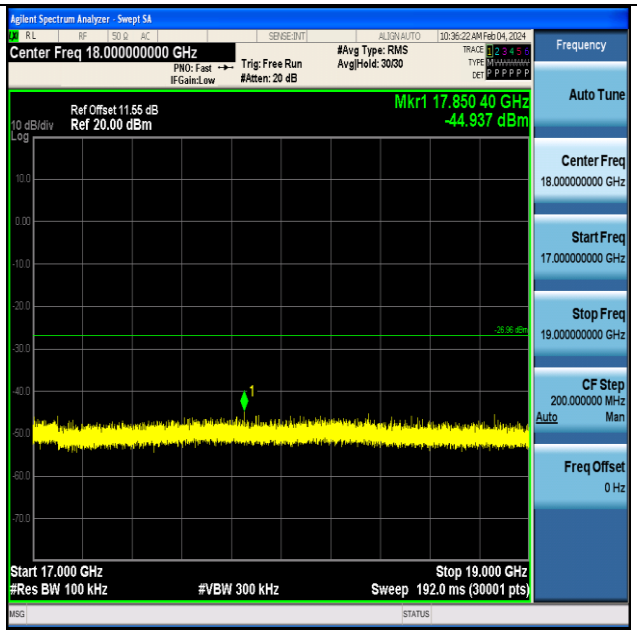
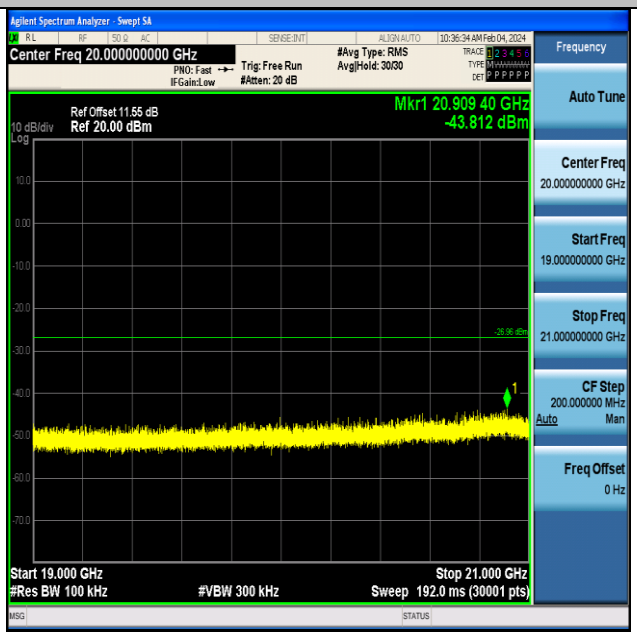


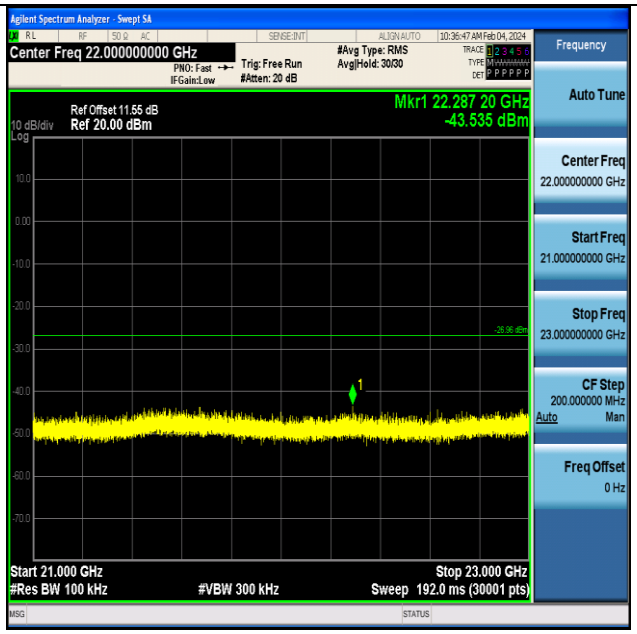

11N40SISO-Ant1-2452-15000~17000-PASS



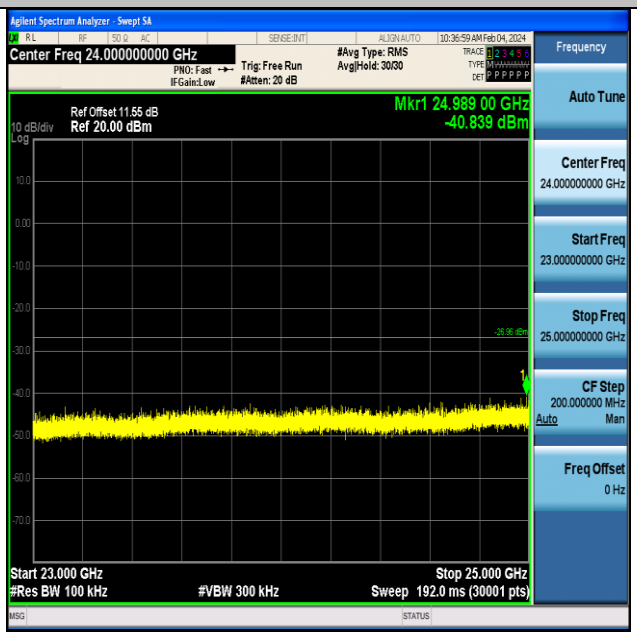

11N40SISO-Ant1-2452-17000~19000-PASS




11N40SISO-Ant1-2452-19000~21000-PASS




11N40SISO-Ant1-2452-21000~23000-PASS



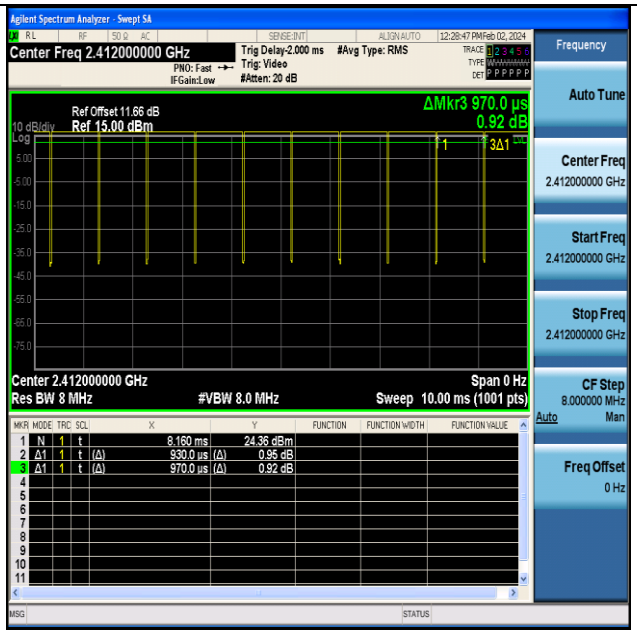

11N40SISO-Ant1-2452-23000~25000-PASS

# 11 TEST RESULT-APPENDIX F: DUTY CYCLE

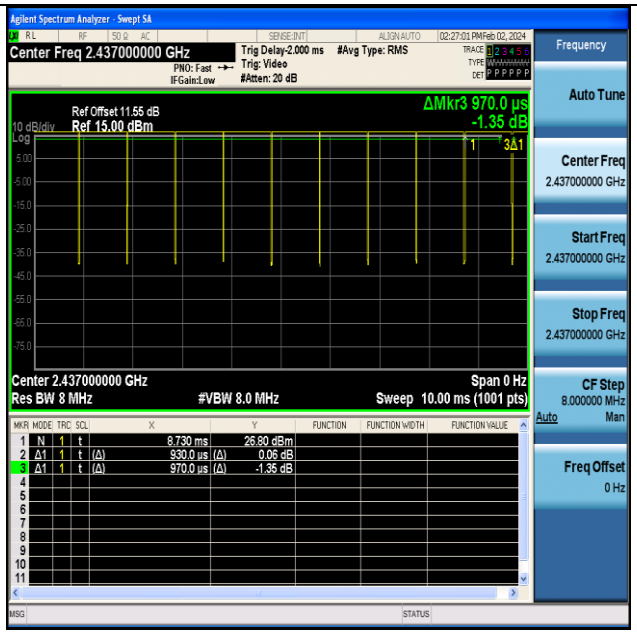
| TestMode | Antenna | Frequency[MHz] | Transmission Duration [ms] | Transmission Period [ms] | Duty Cycle [%] | Factor |
|---|---|---|---|---|---|---|
| Mode1 | Ant1 | 2412 | 0.93 | 0.97 | 95.88 | 0.18 |
| | | 2437 | 0.93 | 0.97 | 95.88 | 0.18 |
| | | 2462 | 0.93 | 0.97 | 95.88 | 0.18 |
| Mode2 | Ant1 | 2412 | 0.17 | 0.22 | 77.27 | 1.12 |
| | | 2437 | 0.17 | 0.22 | 77.27 | 1.12 |
| | | 2462 | 0.17 | 0.22 | 77.27 | 1.12 |
| Mode3 | Ant1 | 2412 | 0.16 | 0.21 | 76.19 | 1.18 |
| | | 2437 | 0.16 | 0.21 | 76.19 | 1.18 |
| | | 2462 | 0.16 | 0.21 | 76.19 | 1.18 |
| Mode4 | Ant1 | 2422 | 0.10 | 0.15 | 66.67 | 1.76 |
| | | 2437 | 0.10 | 0.15 | 66.67 | 1.76 |
| | | 2452 | 0.10 | 0.15 | 66.67 | 1.76 |

Note: We have evaluated each operating mode and SISO/MIMO mode, SISO mode Antenna1 is worse ,shown in the report is the worst SISO Antenna1 data.

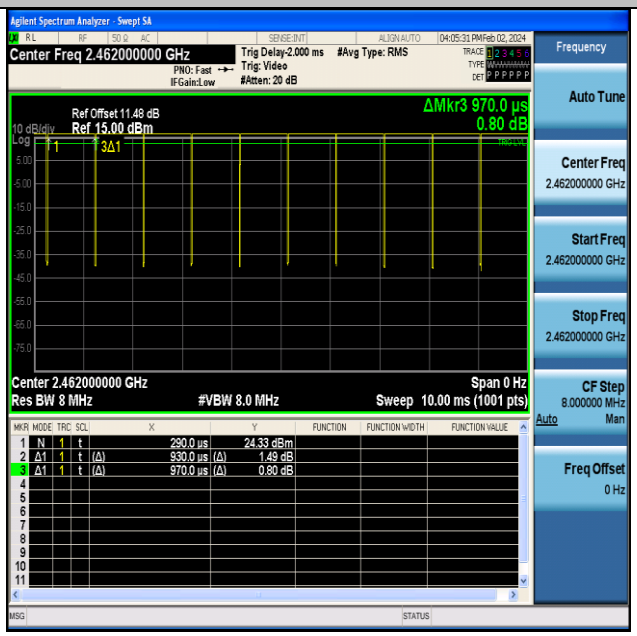
## Test Graphs




NTNV-11B-Ant1-2412




NTNV-11B-Ant1-2437




NTNV-11B-Ant1-2462