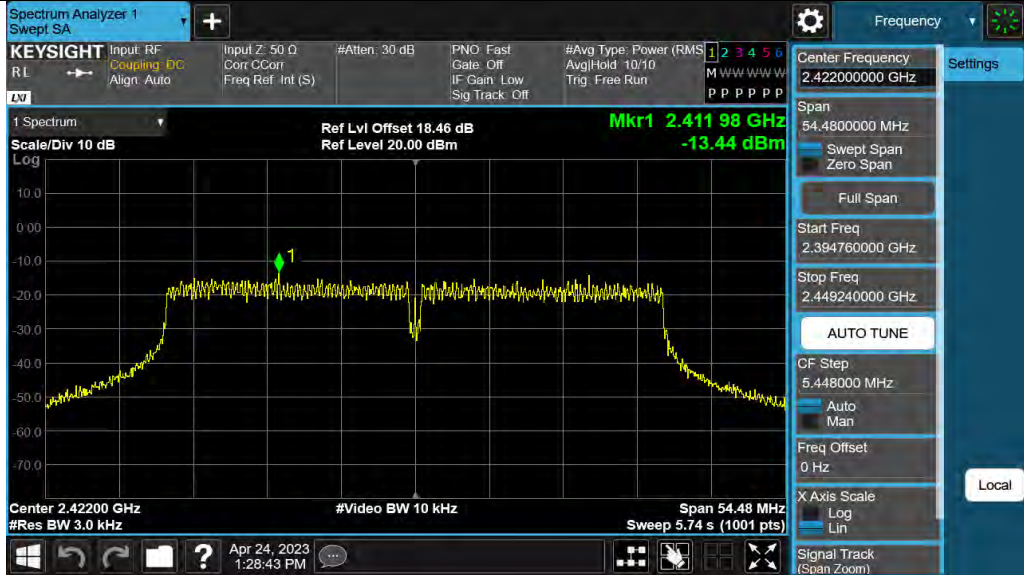
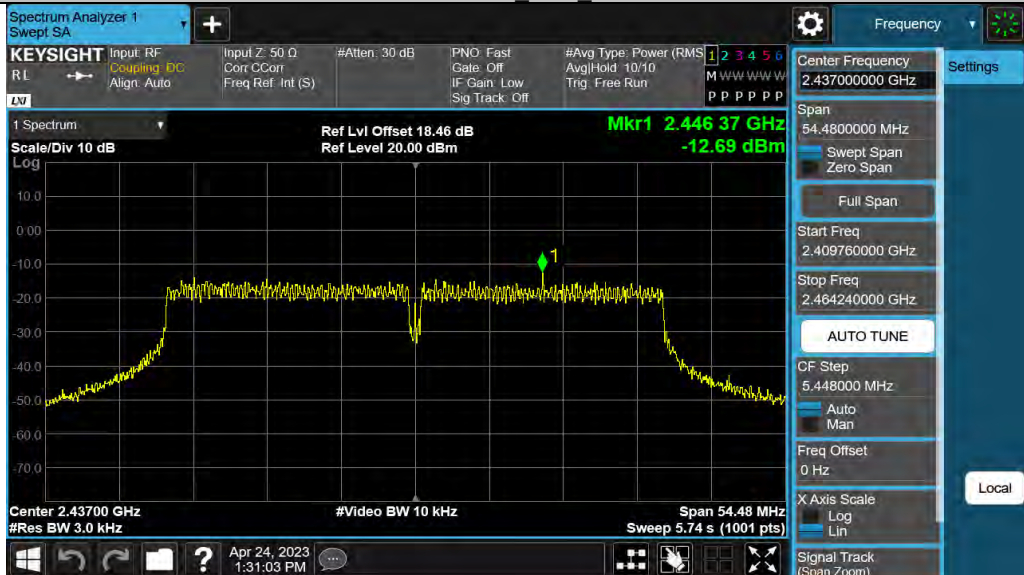


11N40SISO Ant1 2422



11N40SISO Ant1 2437



11N40SISO Ant1 2452



11AX20SISO Ant1 2412



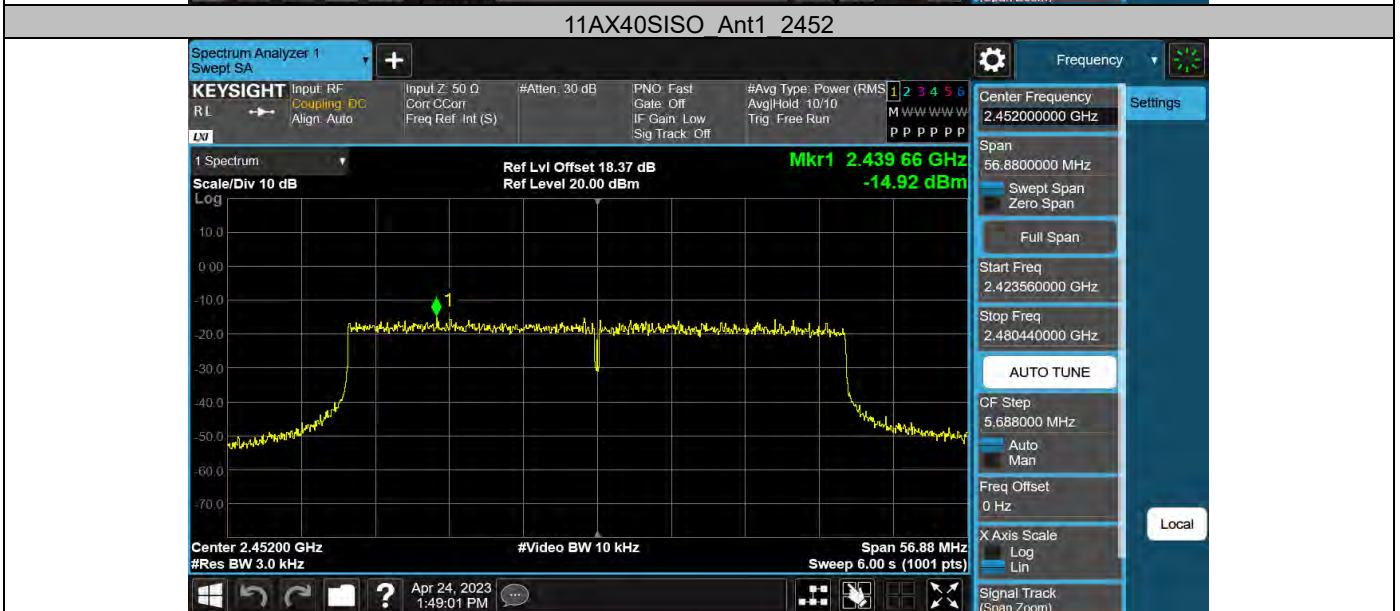
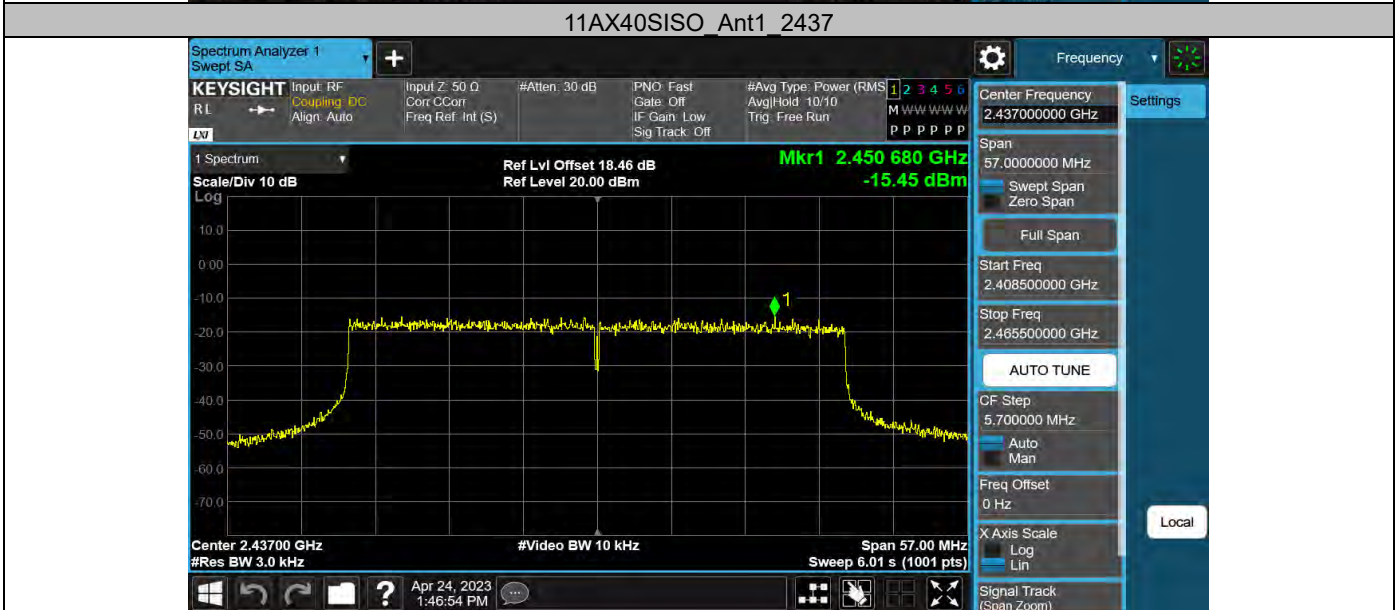
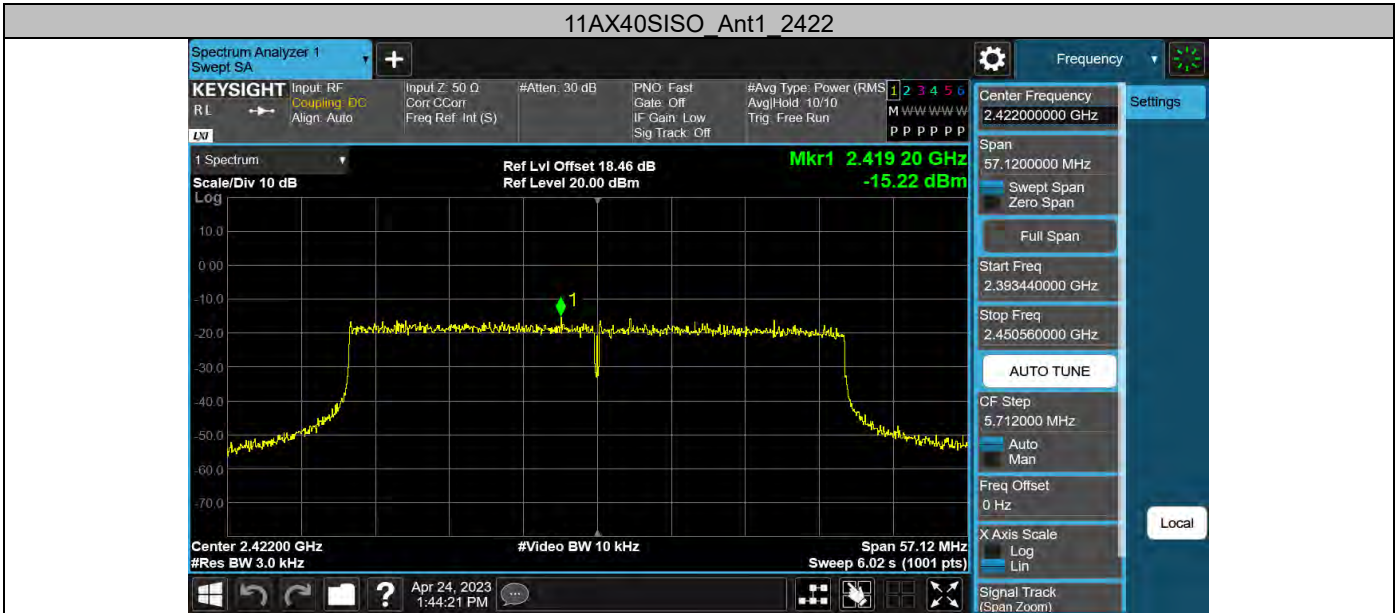
11AX20SISO Ant1 2437



11AX20SISO Ant1 2462



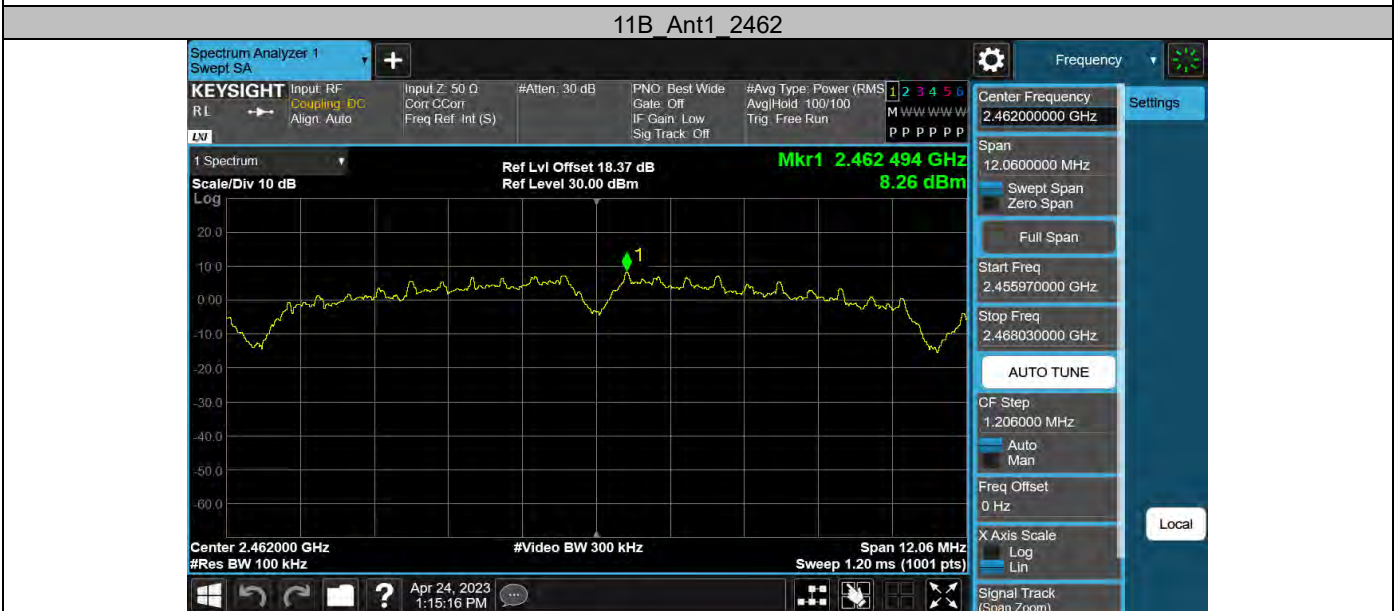
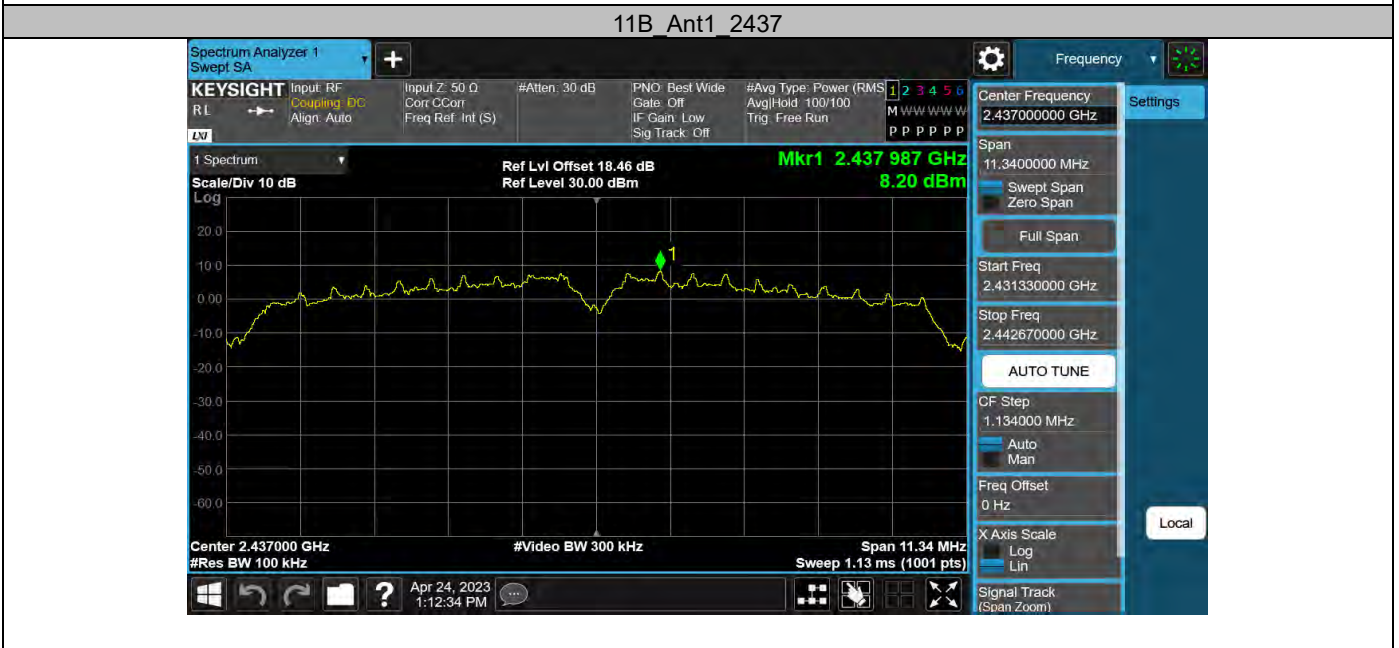
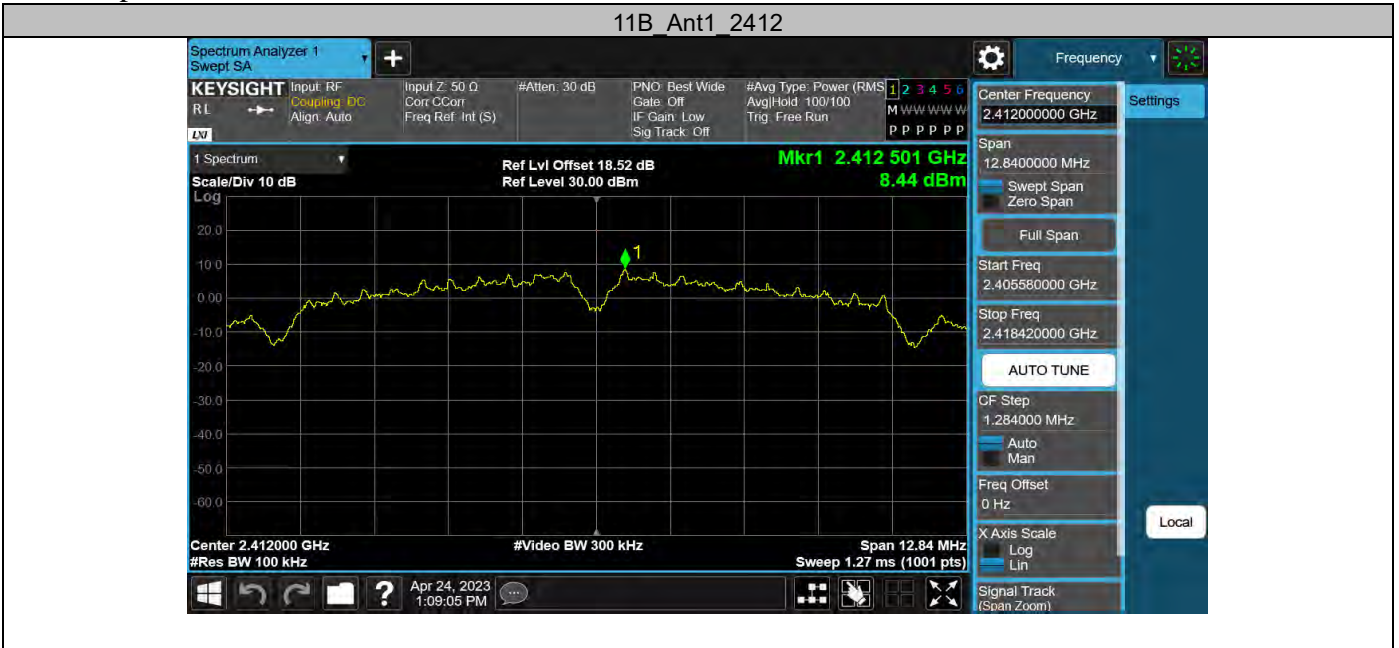




Appendix E: Reference level measurement  
Test Result

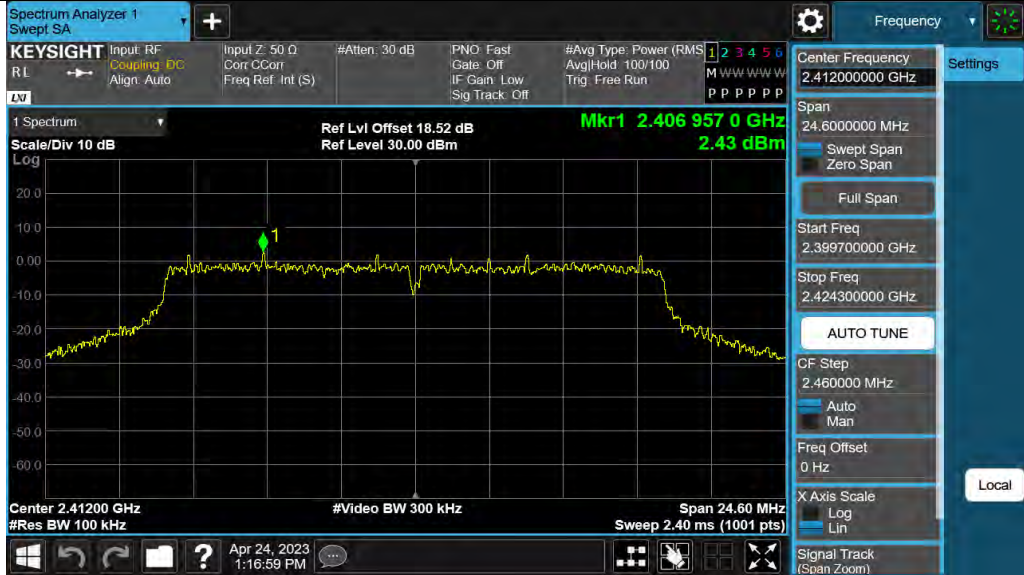
Test Mode	Antenna	Freq (MHz)	Max.Point [MHz]	Result [dBm]
11B	Ant1	2412	2412.50	8.44
		2437	2437.99	8.20
		2462	2462.49	8.26
11G	Ant1	2412	2406.96	2.43
		2437	2432.01	2.74
		2462	2463.25	2.50
11N20SISO	Ant1	2412	2407.00	2.89
		2437	2444.48	2.11
		2462	2455.75	2.68
11N40SISO	Ant1	2422	2419.49	-0.94
		2437	2428.23	-0.33
		2452	2443.23	-0.12
11AX20SISO	Ant1	2412	2413.22	2.47
		2437	2443.25	2.38
		2462	2456.97	2.98
11AX40SISO	Ant1	2422	2413.26	-0.57
		2437	2423.26	-0.61
		2452	2435.73	-0.22

Test Graphs





11G\_Ant1\_2412

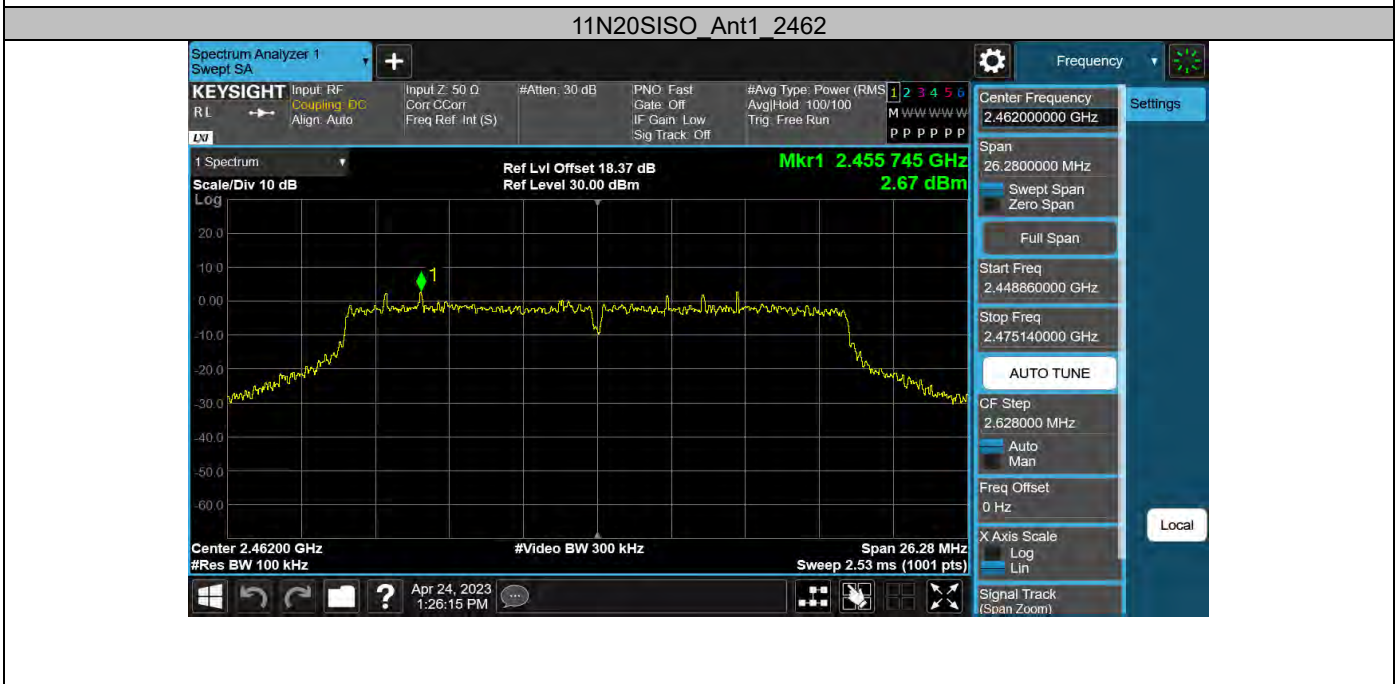
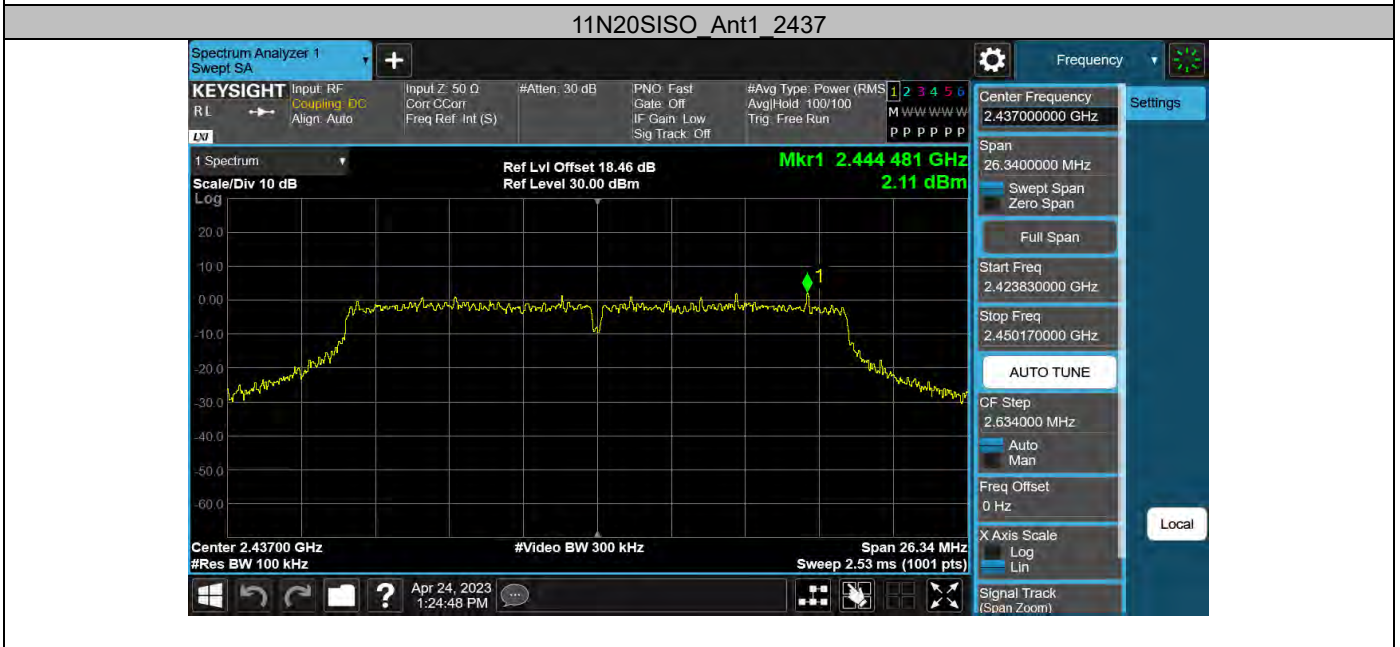
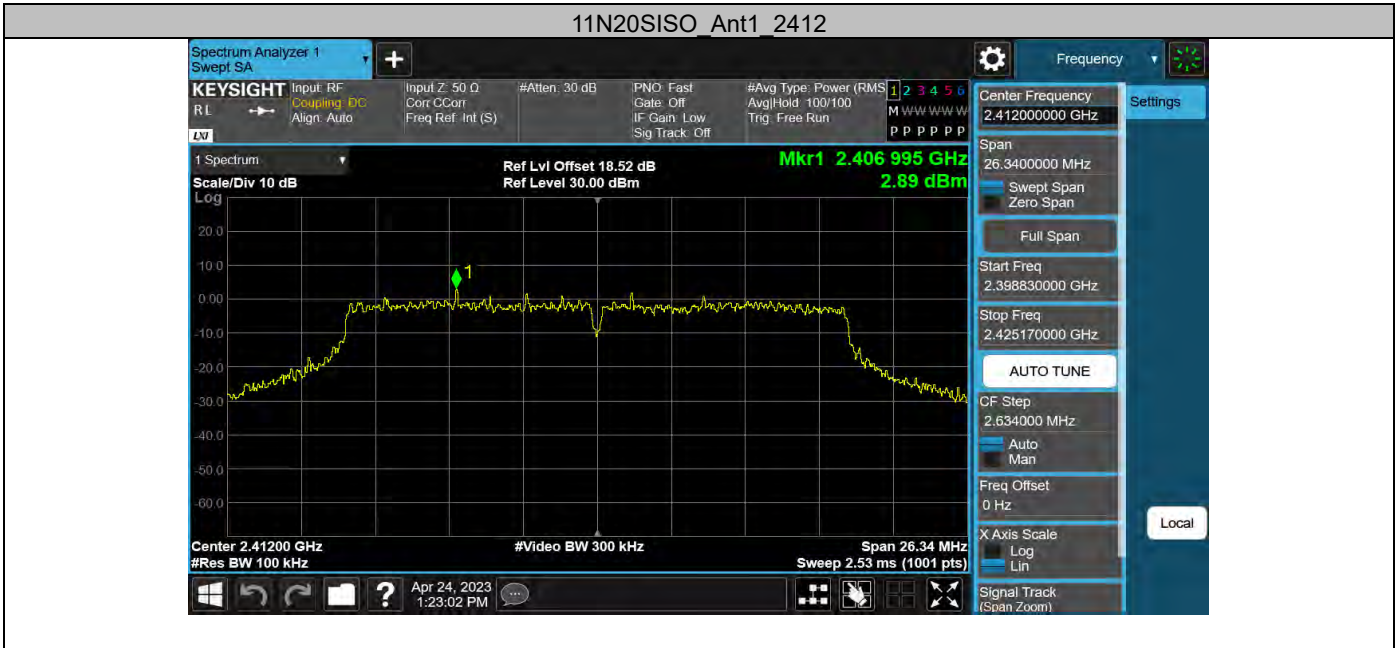


11G\_Ant1\_2437



11G\_Ant1\_2462







11N40SISO Ant1 2422



11N40SISO Ant1 2437

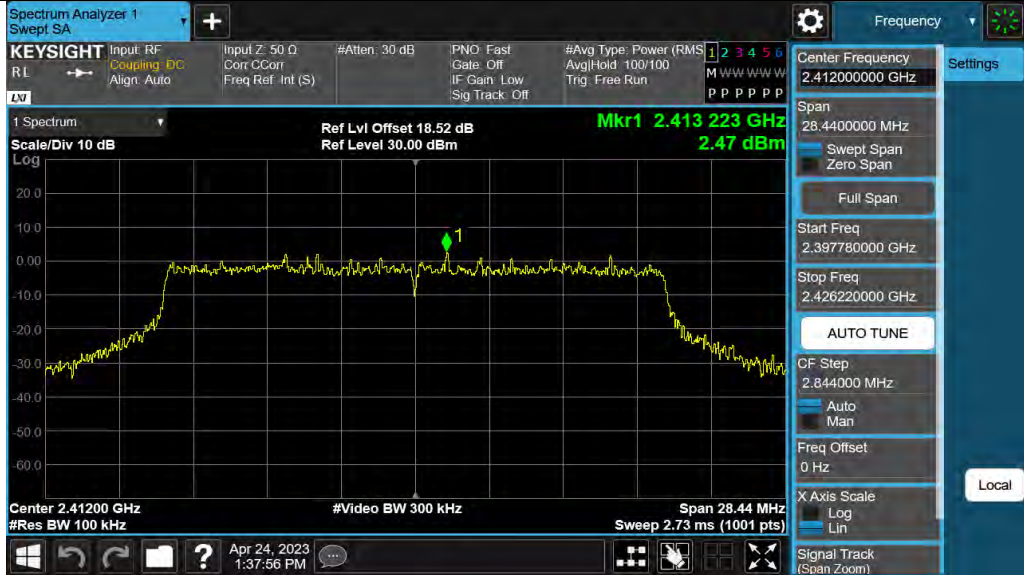


11N40SISO Ant1 2452





11AX20SISO Ant1\_2412

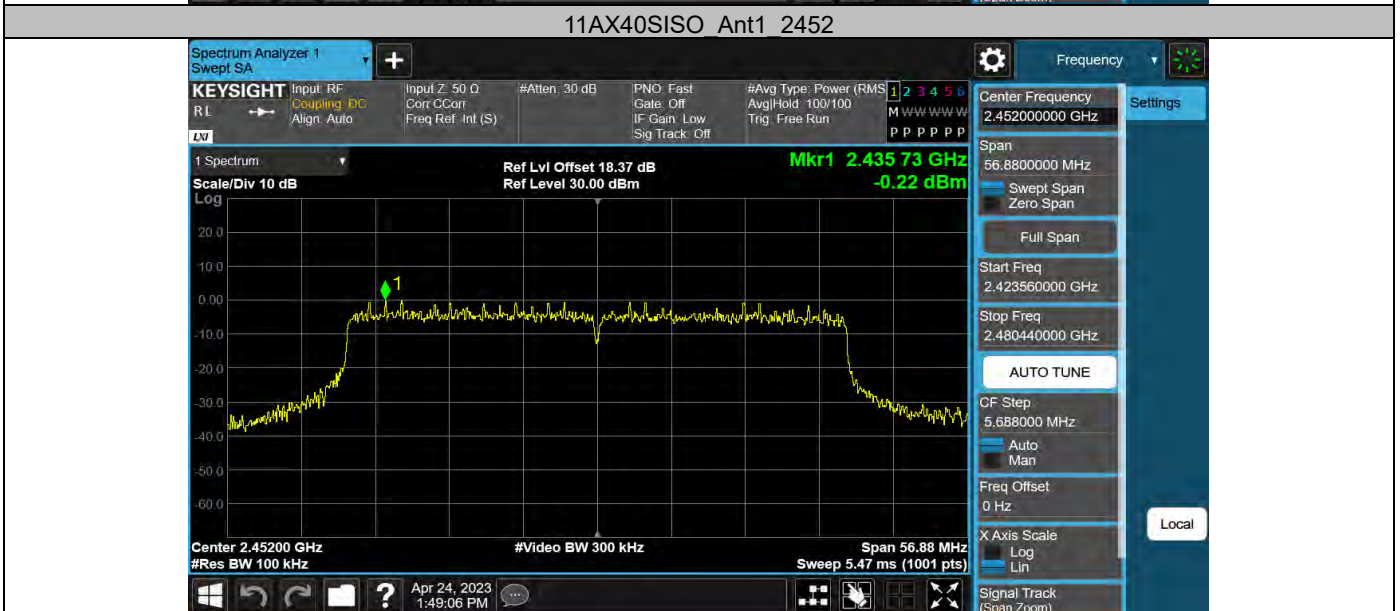
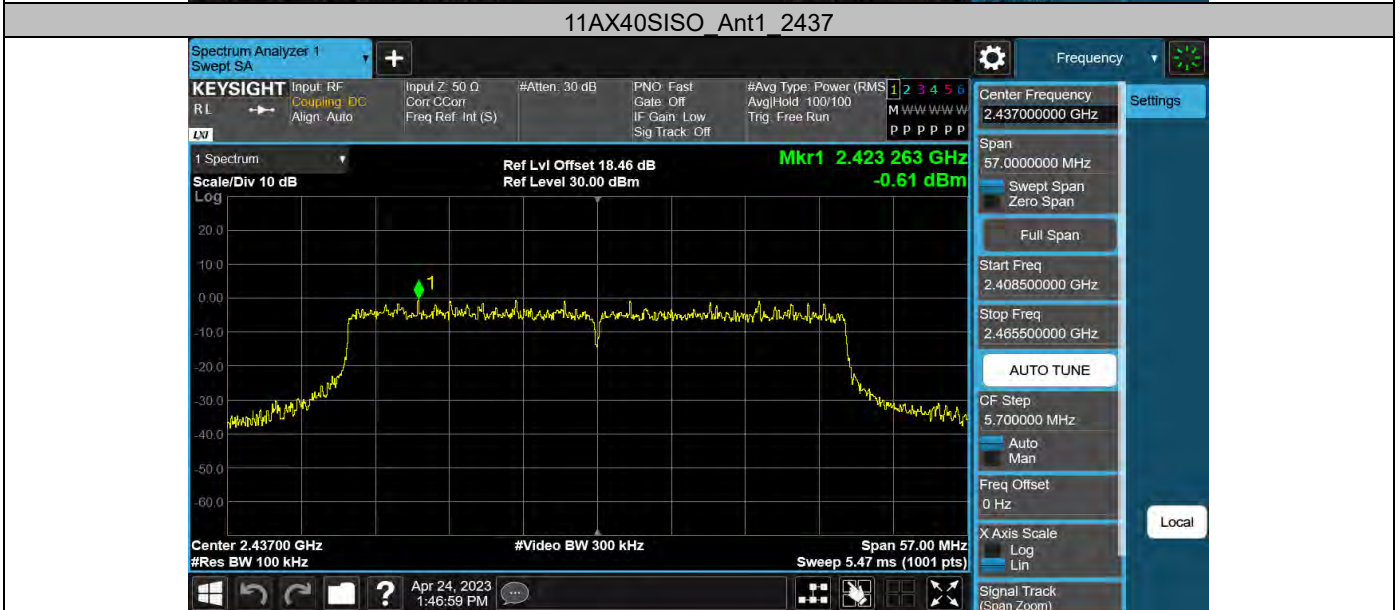
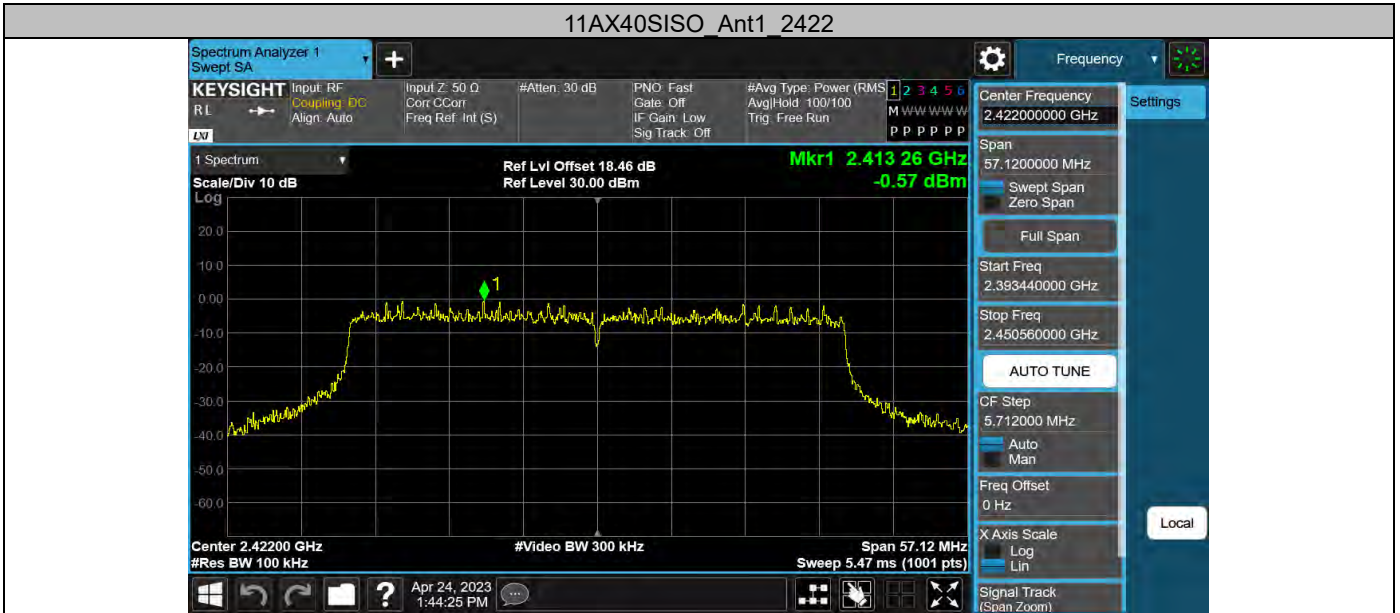


11AX20SISO Ant1\_2437



11AX20SISO Ant1\_2462





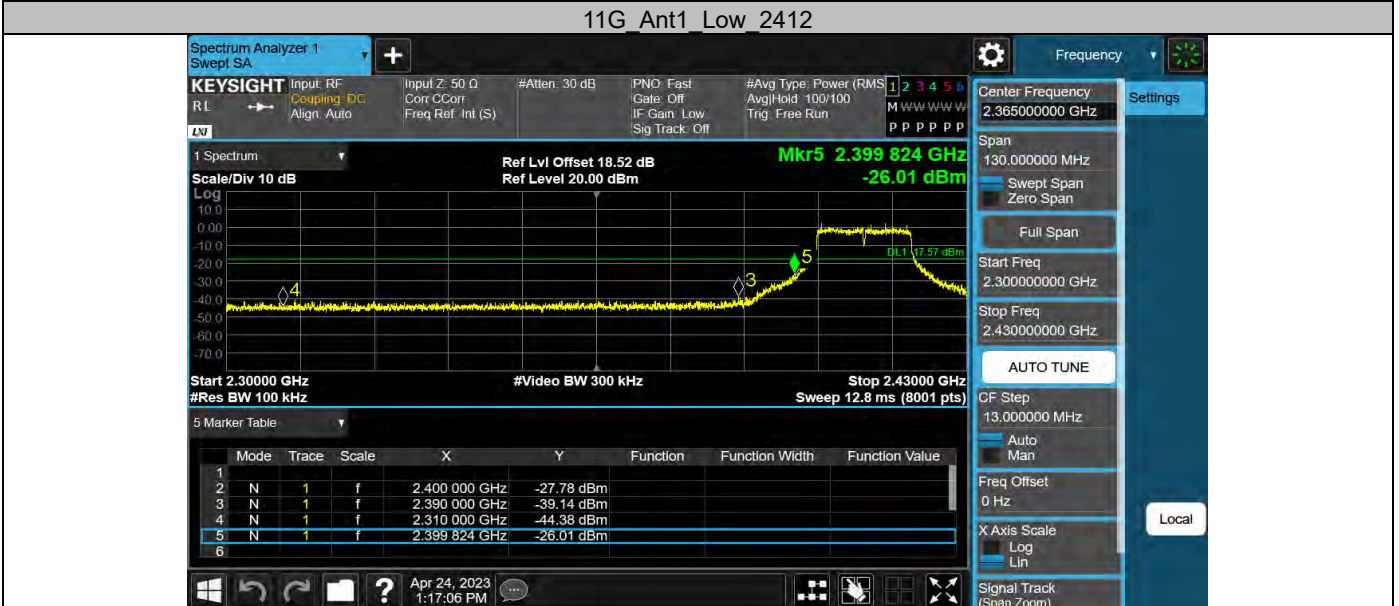
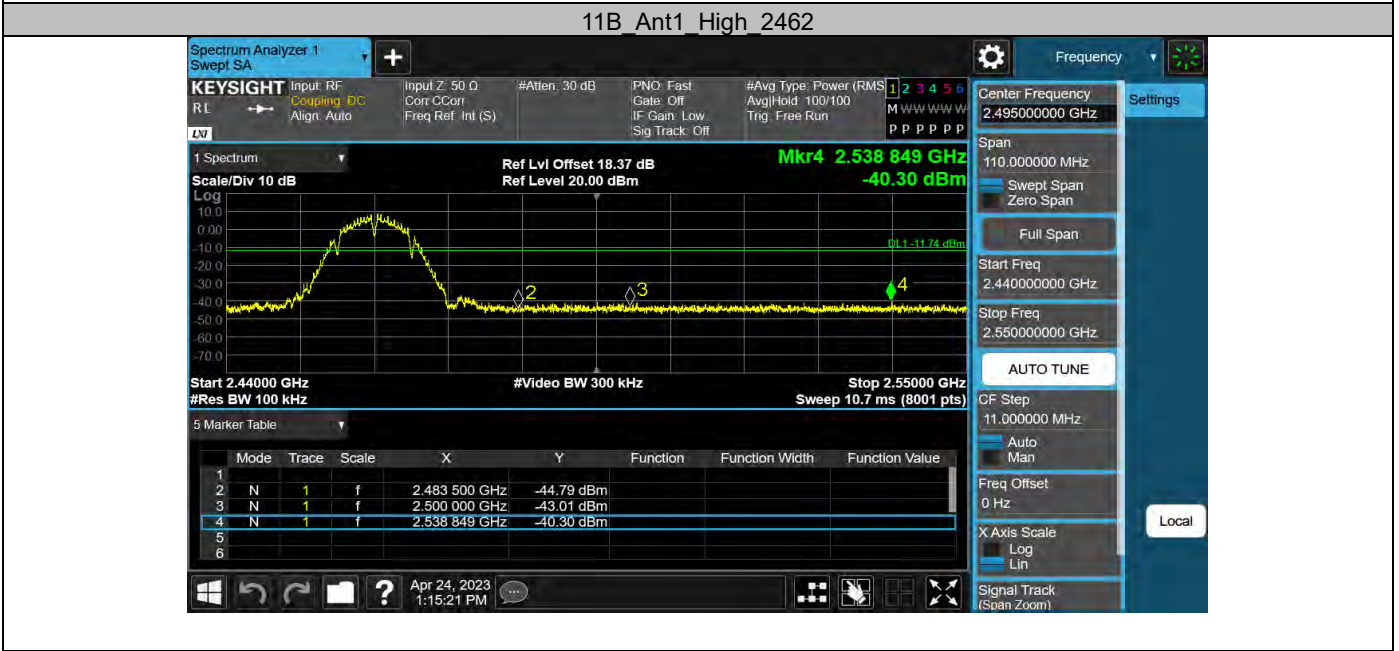
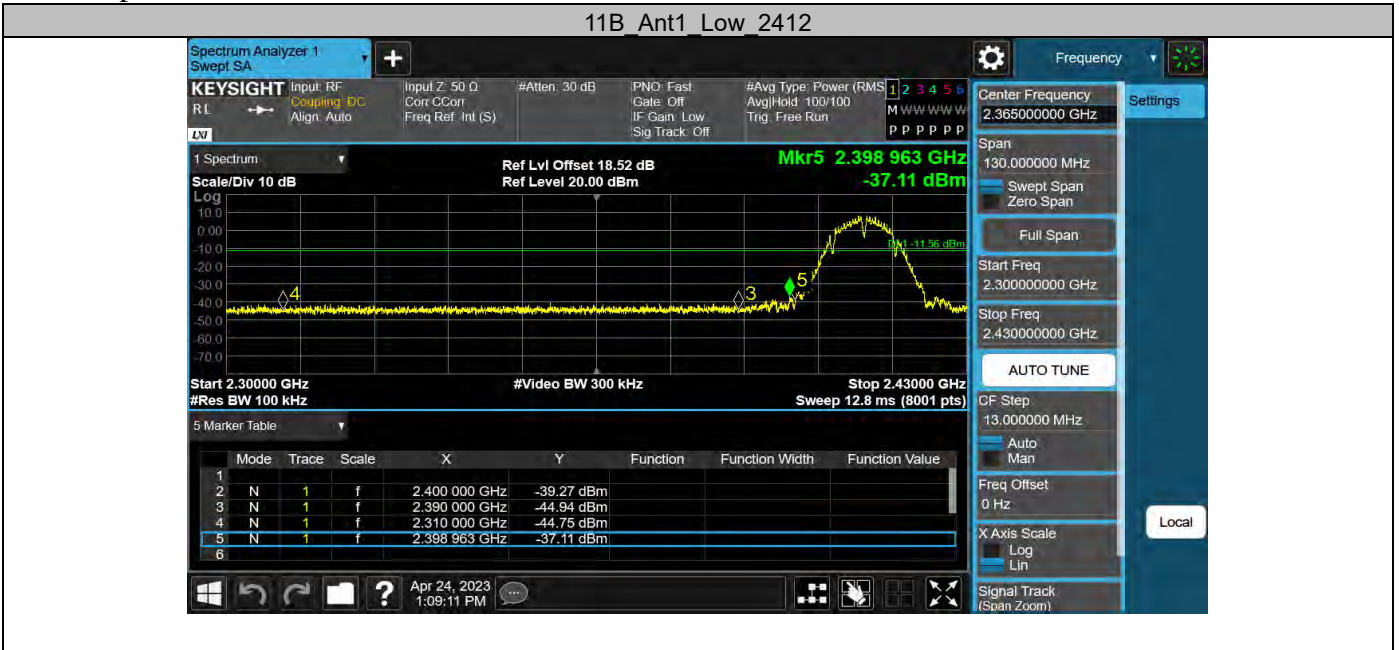


## Appendix F: Band edge measurements

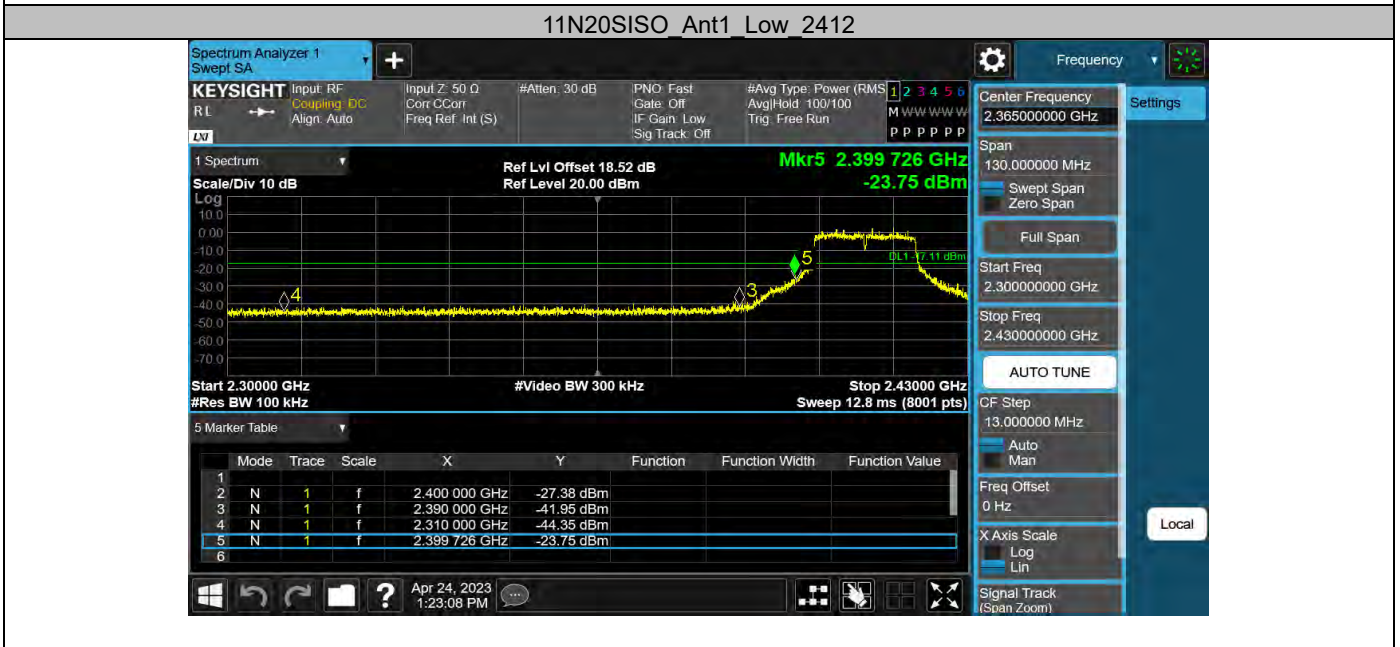
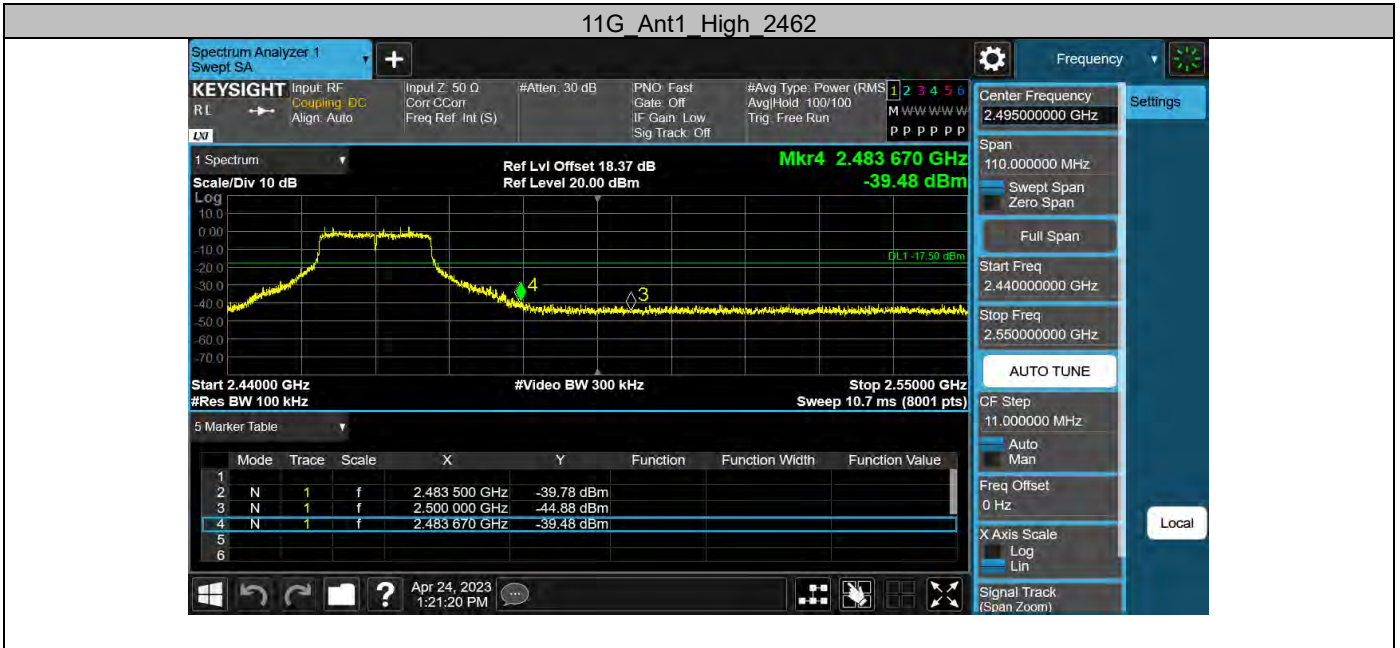
### Test Result

Test Mode	Antenna	Ch Name	Frequency [MHz]	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	Low	2412	8.44	-37.12	≤-11.56	PASS
		High	2462	8.26	-40.3	≤-11.74	PASS
11G	Ant1	Low	2412	2.43	-26.01	≤-17.57	PASS
		High	2462	2.50	-39.48	≤-17.5	PASS
11N20SISO	Ant1	Low	2412	2.89	-23.76	≤-17.11	PASS
		High	2462	2.68	-37.84	≤-17.32	PASS
11N40SISO	Ant1	Low	2422	-0.94	-28.57	≤-20.94	PASS
		High	2452	-0.12	-32.54	≤-20.12	PASS
11AX20SISO	Ant1	Low	2412	2.47	-25.61	≤-17.53	PASS
		High	2462	2.98	-36.82	≤-17.02	PASS
11AX40SISO	Ant1	Low	2422	-0.57	-28.91	≤-20.57	PASS
		High	2452	-0.22	-31.46	≤-20.22	PASS

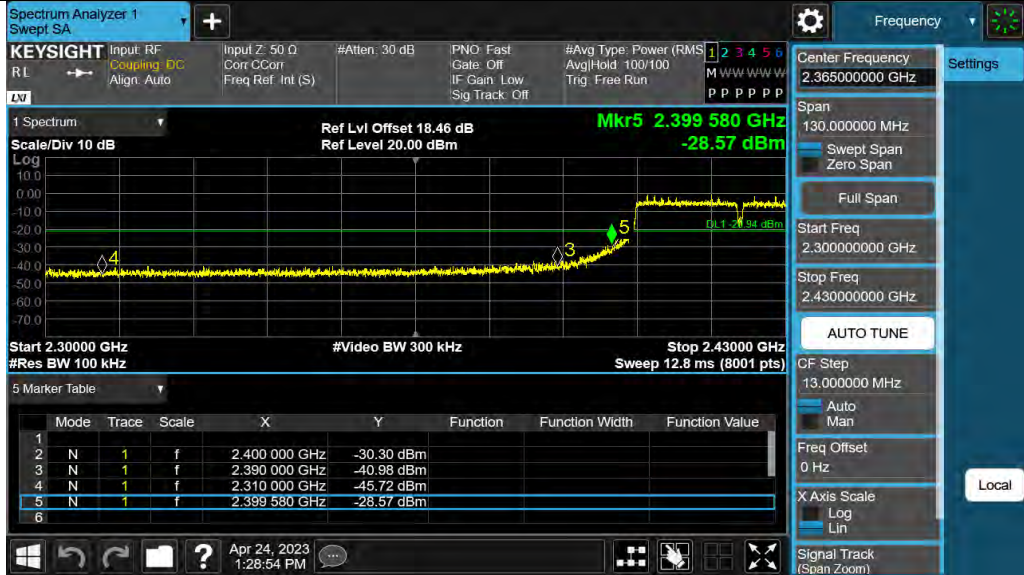
Test Graphs



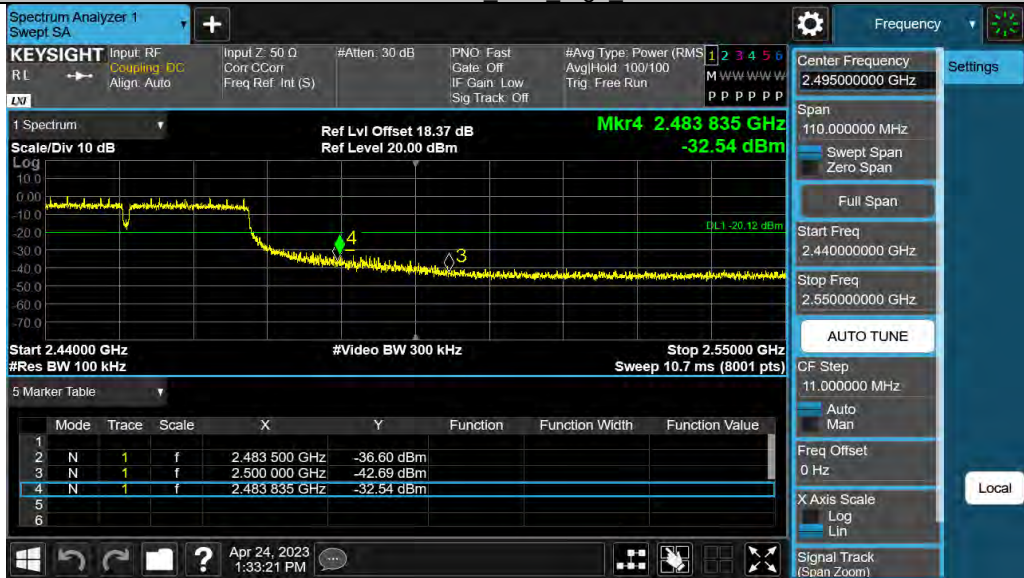




11N40SISO Ant1 Low 2422



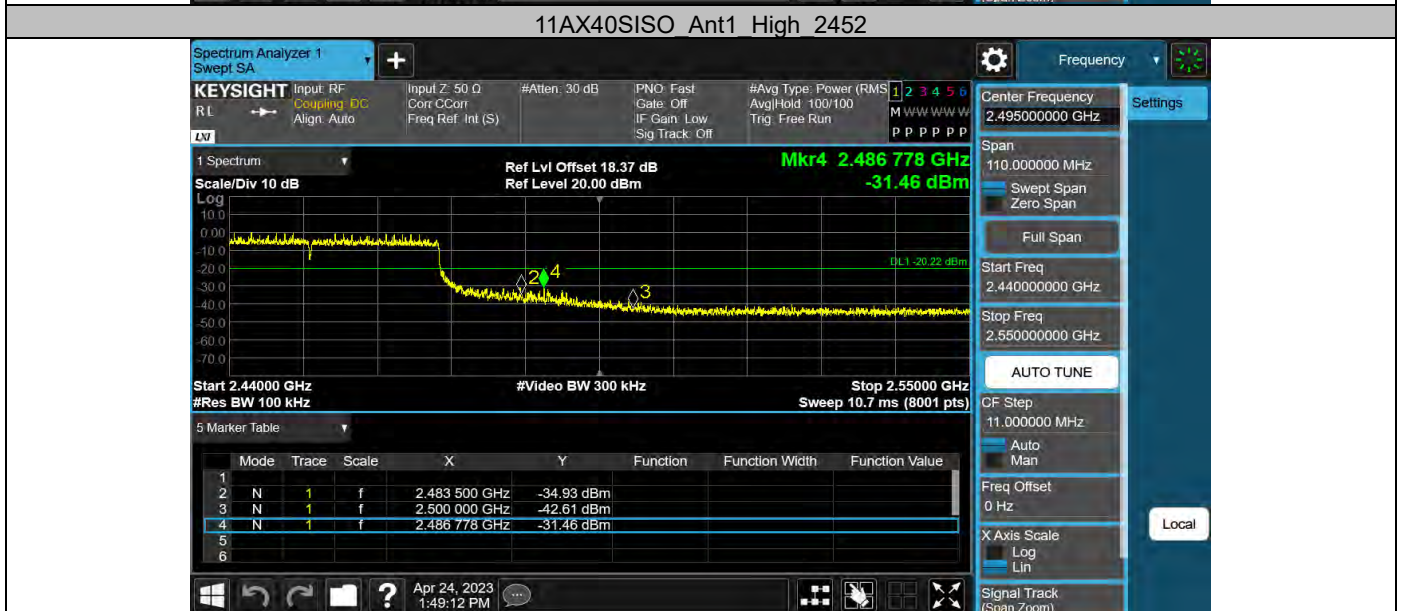
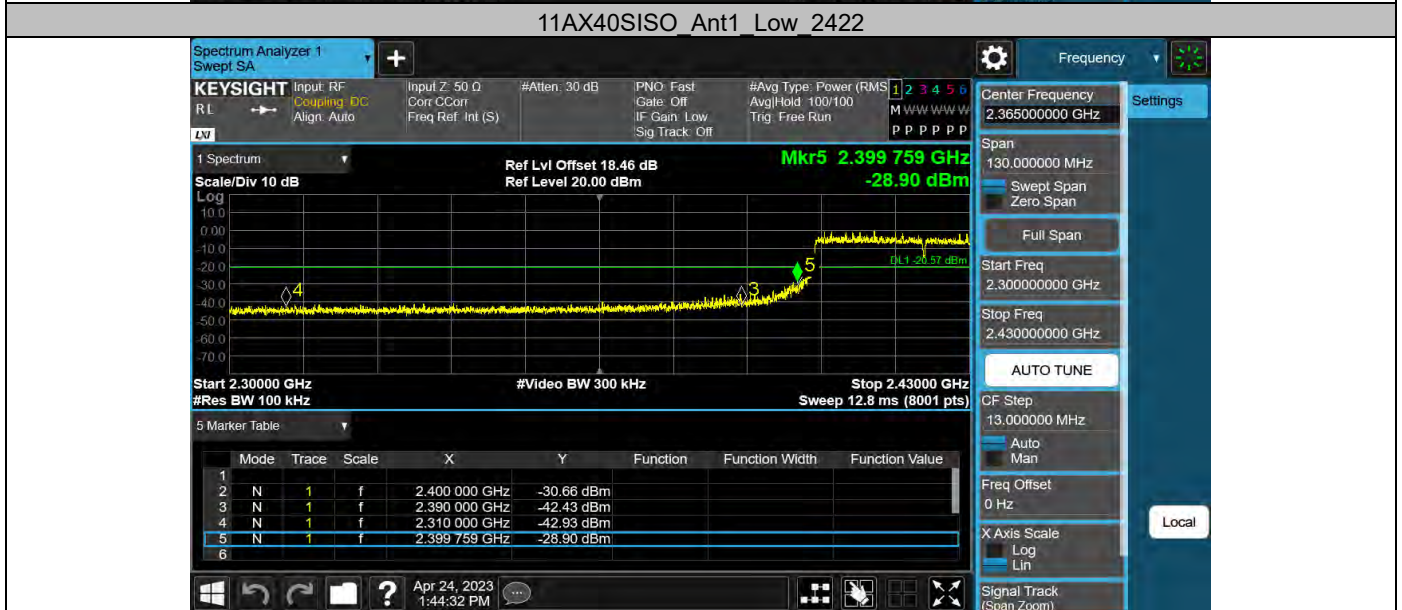
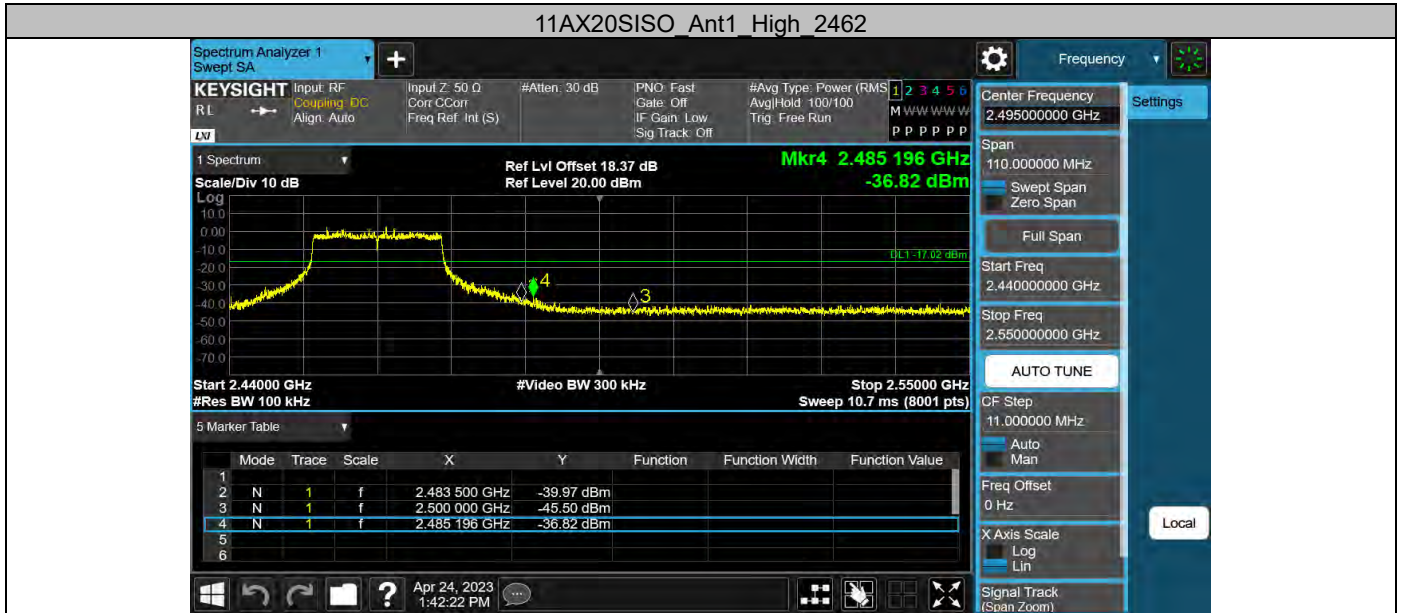
11N40SISO Ant1 High 2452



11AX20SISO Ant1 Low 2412





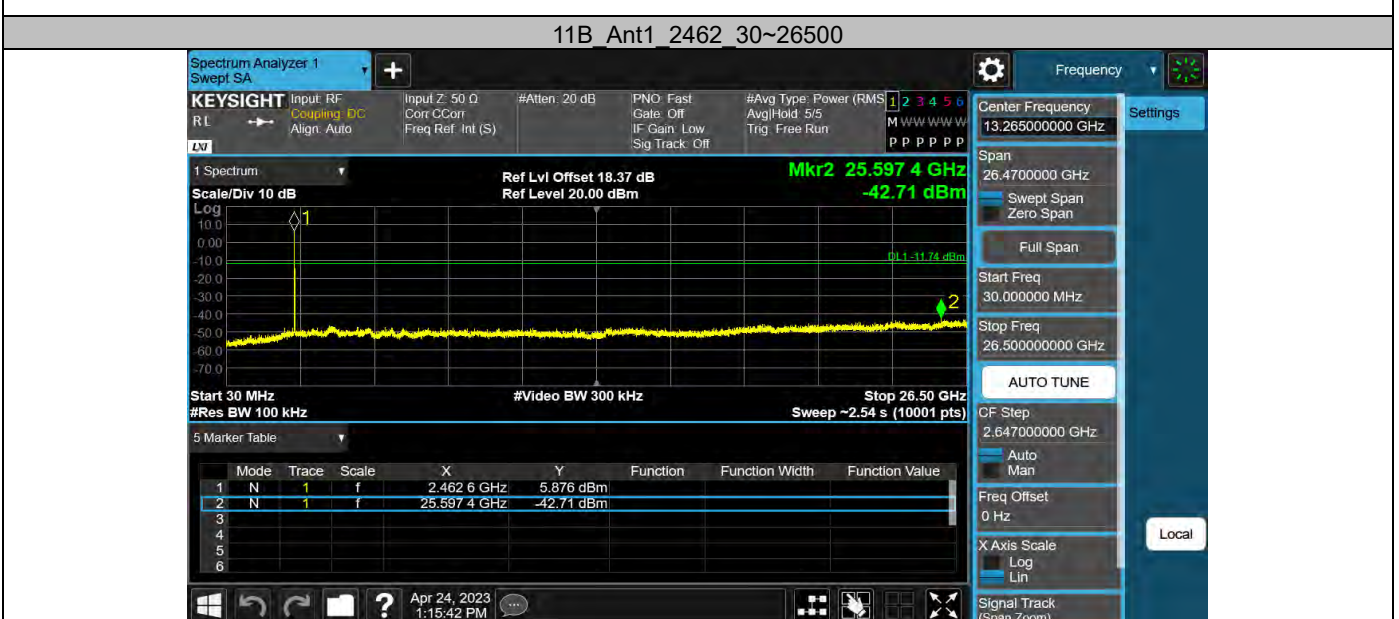
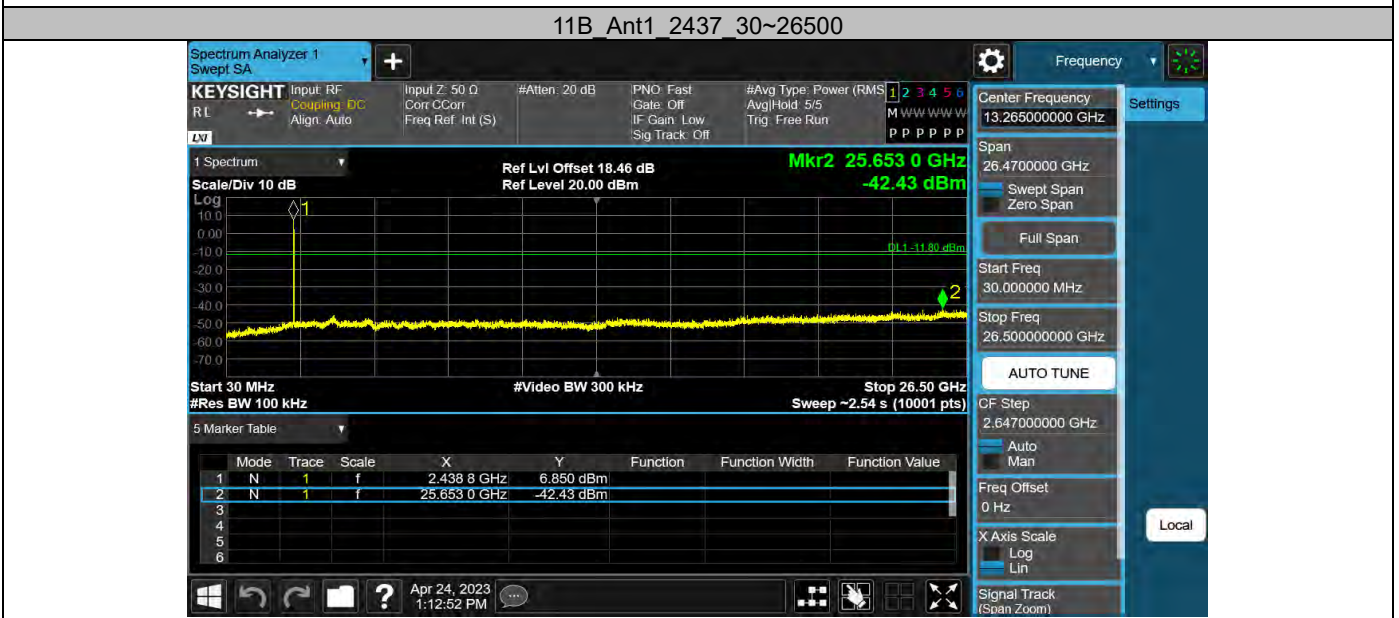
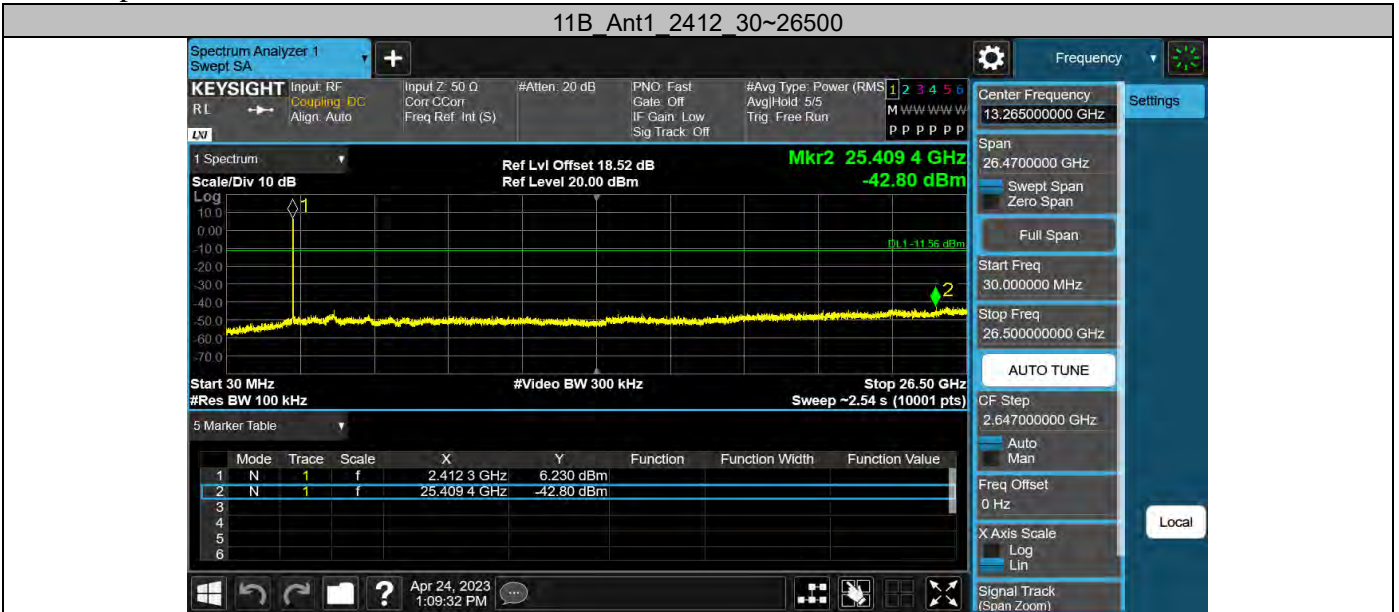


## Appendix G: Conducted Spurious Emission Test Result

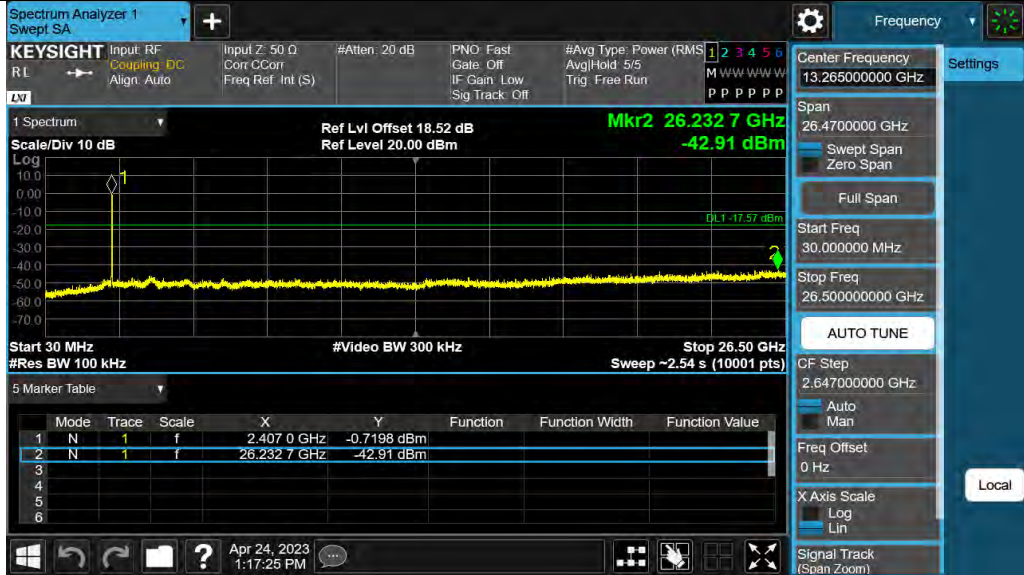
Test Mode	Antenna	Frequency [MHz]	Freq Range [MHz]	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	30~26500	8.44	-42.8	≤-11.56	PASS
		2437	30~26500	8.20	-42.44	≤-11.8	PASS
		2462	30~26500	8.26	-42.71	≤-11.74	PASS
11G	Ant1	2412	30~26500	2.43	-42.91	≤-17.57	PASS
		2437	30~26500	2.74	-42.77	≤-17.26	PASS
		2462	30~26500	2.50	-41.79	≤-17.5	PASS
11N20SISO	Ant1	2412	30~26500	2.89	-42.76	≤-17.11	PASS
		2437	30~26500	2.11	-42.96	≤-17.89	PASS
		2462	30~26500	2.68	-43.12	≤-17.32	PASS
11N40SISO	Ant1	2422	30~26500	-0.94	-42.88	≤-20.94	PASS
		2437	30~26500	-0.33	-42.73	≤-20.33	PASS
		2452	30~26500	-0.12	-42.65	≤-20.12	PASS
11AX20SISO	Ant1	2412	30~26500	2.47	-42.86	≤-17.53	PASS
		2437	30~26500	2.38	-42.18	≤-17.62	PASS
		2462	30~26500	2.98	-42.2	≤-17.02	PASS
11AX40SISO	Ant1	2422	30~26500	-0.57	-42.75	≤-20.57	PASS
		2437	30~26500	-0.61	-43.04	≤-20.61	PASS
		2452	30~26500	-0.22	-42.13	≤-20.22	PASS



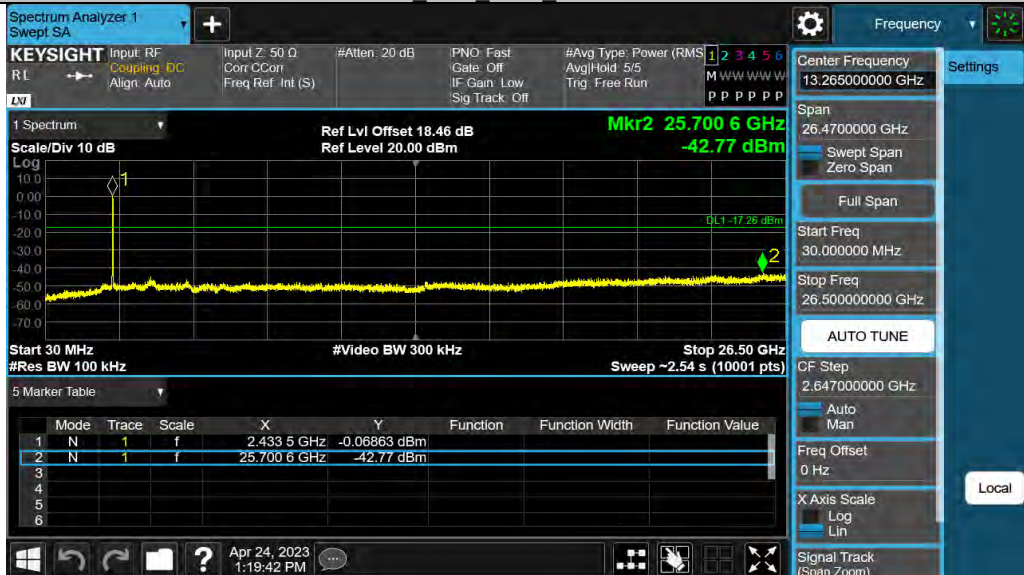
Test Graphs



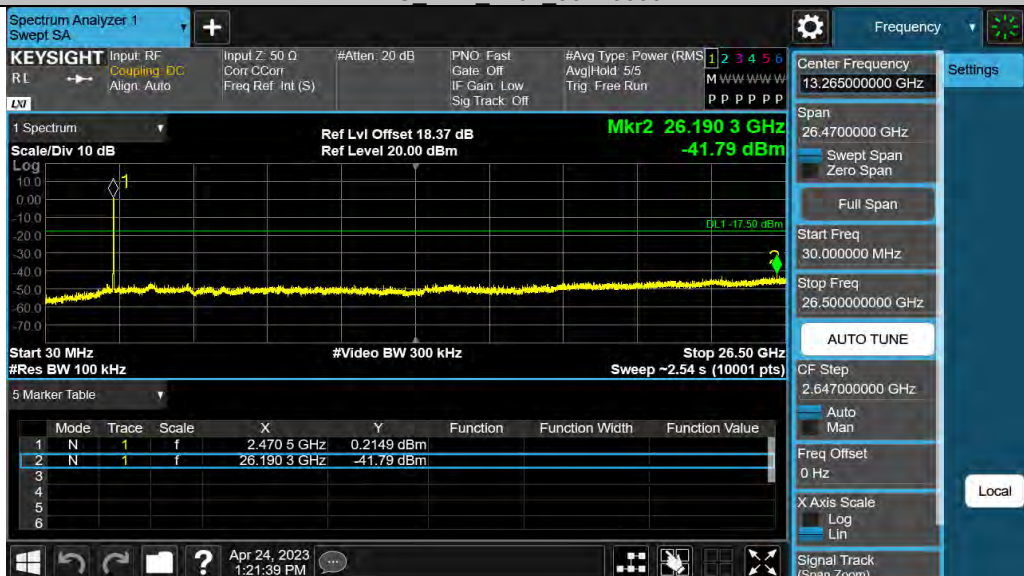
11G Ant1\_2412 30~26500



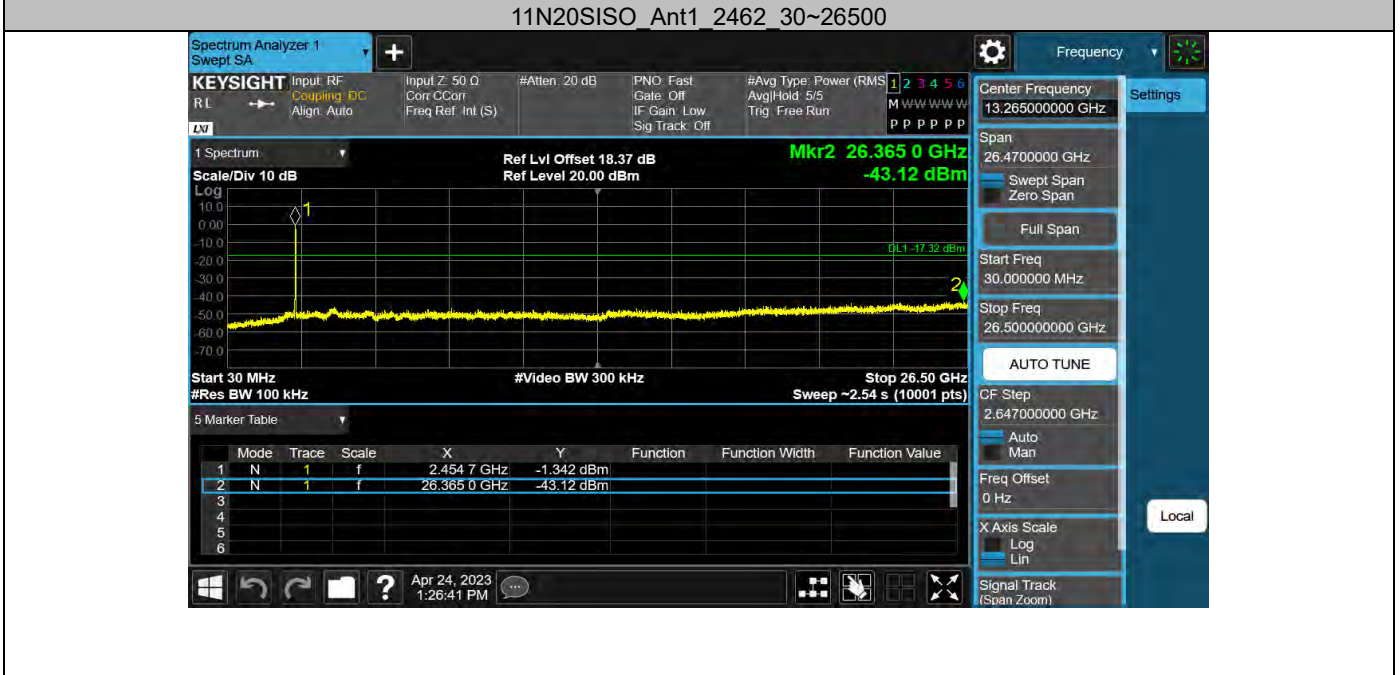
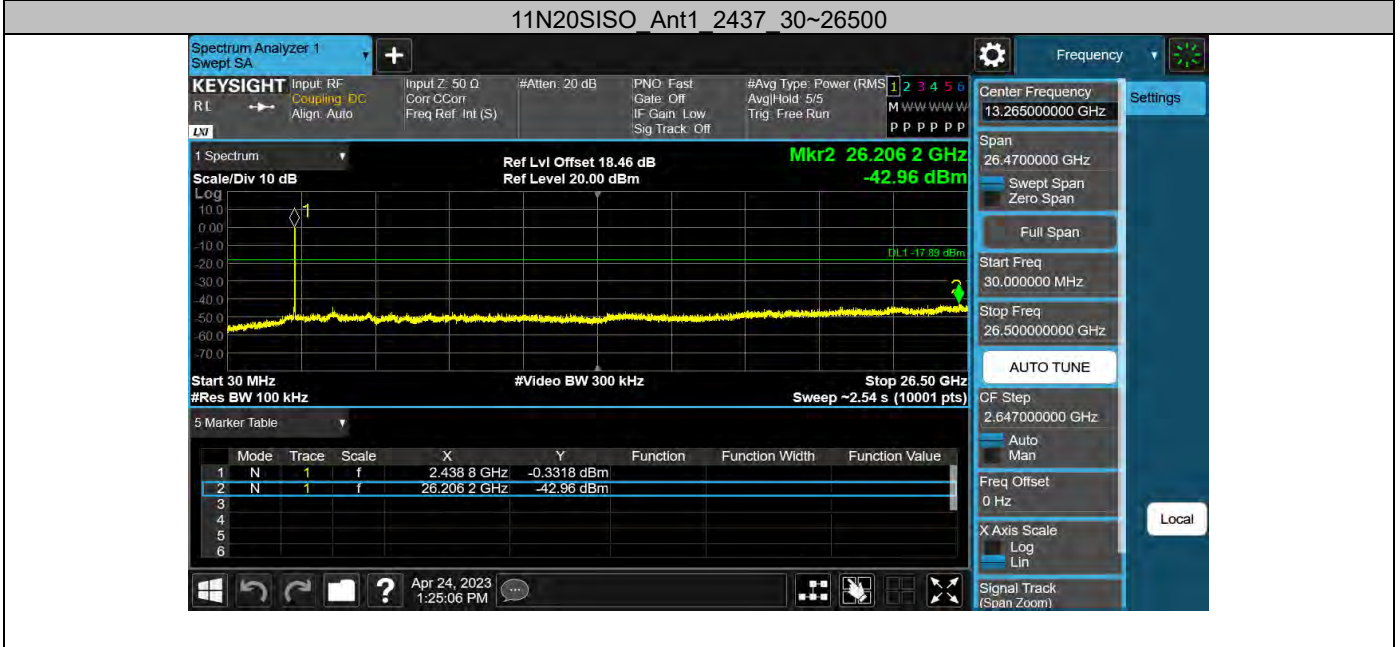
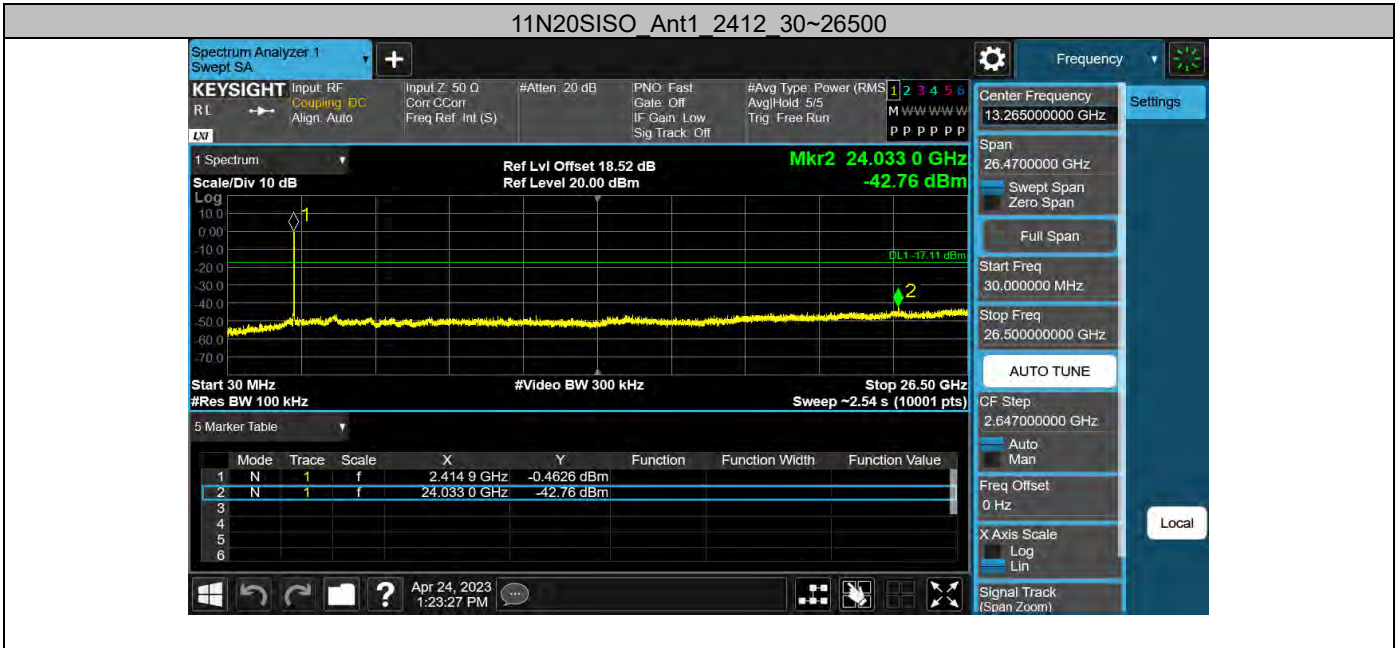
11G Ant1\_2437 30~26500

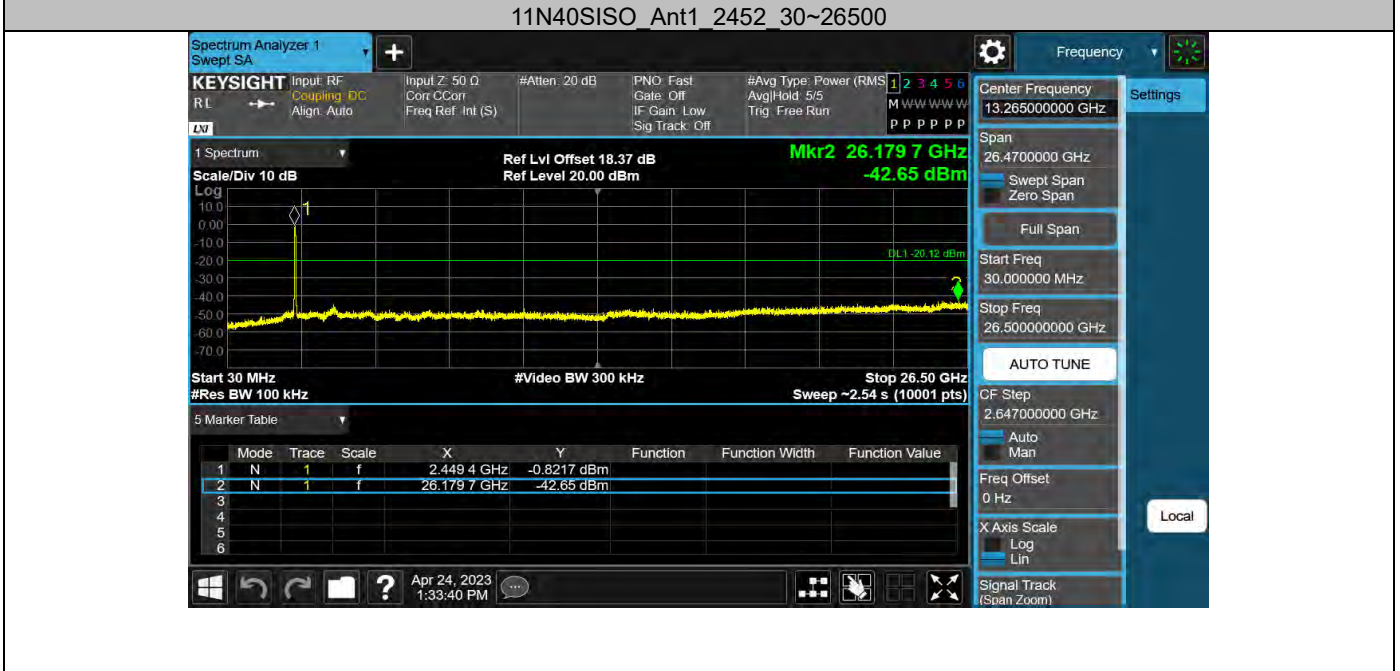
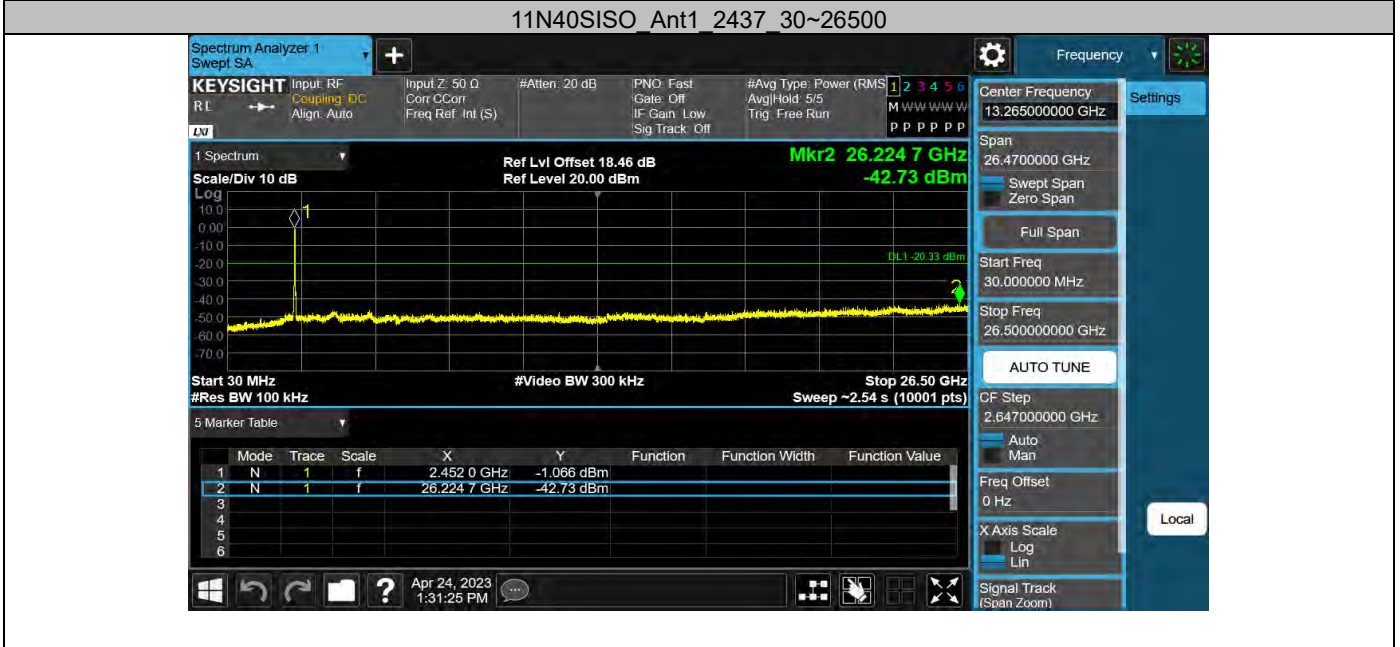
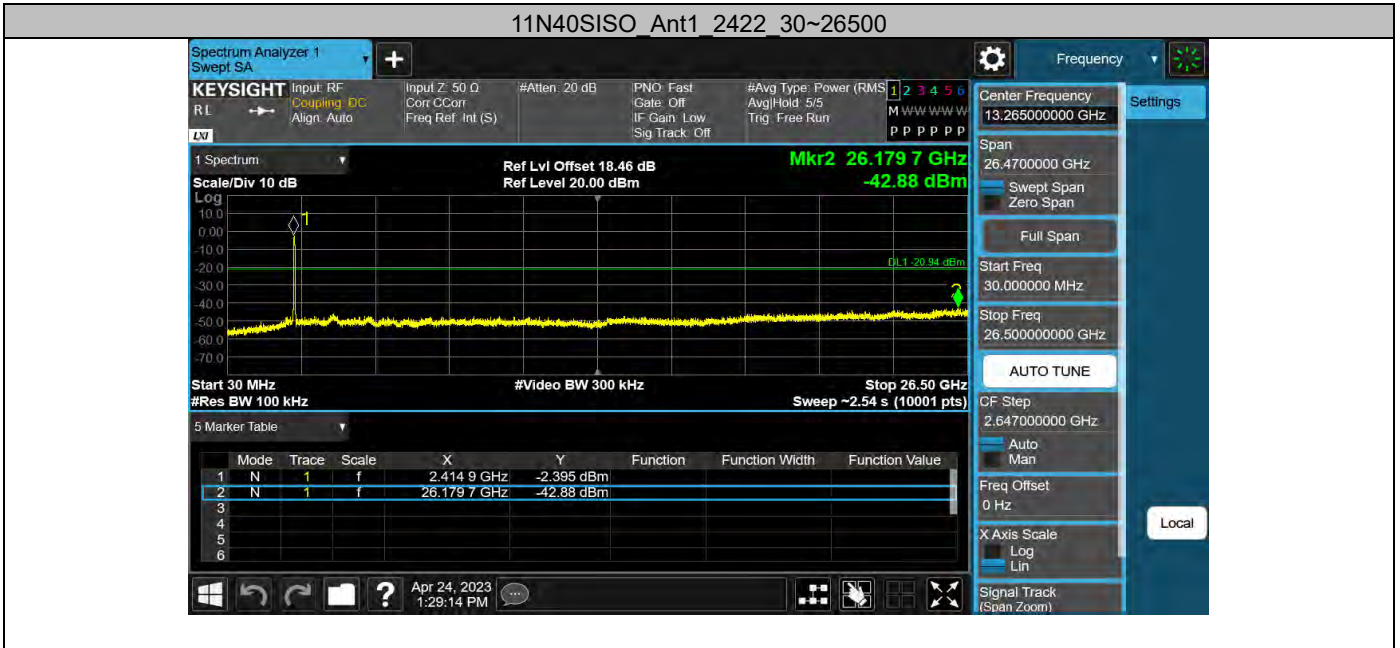


11G Ant1\_2462 30~26500



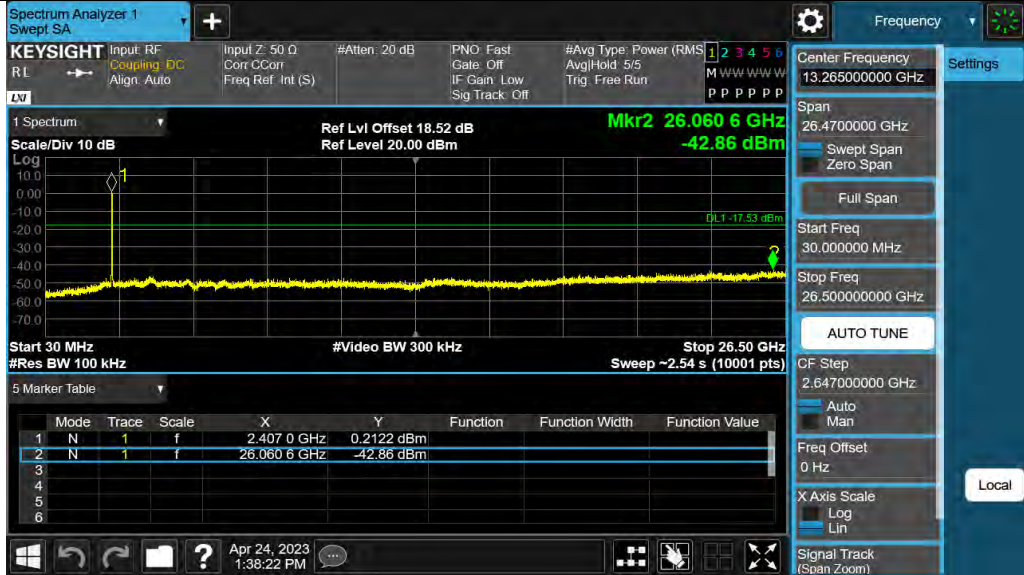




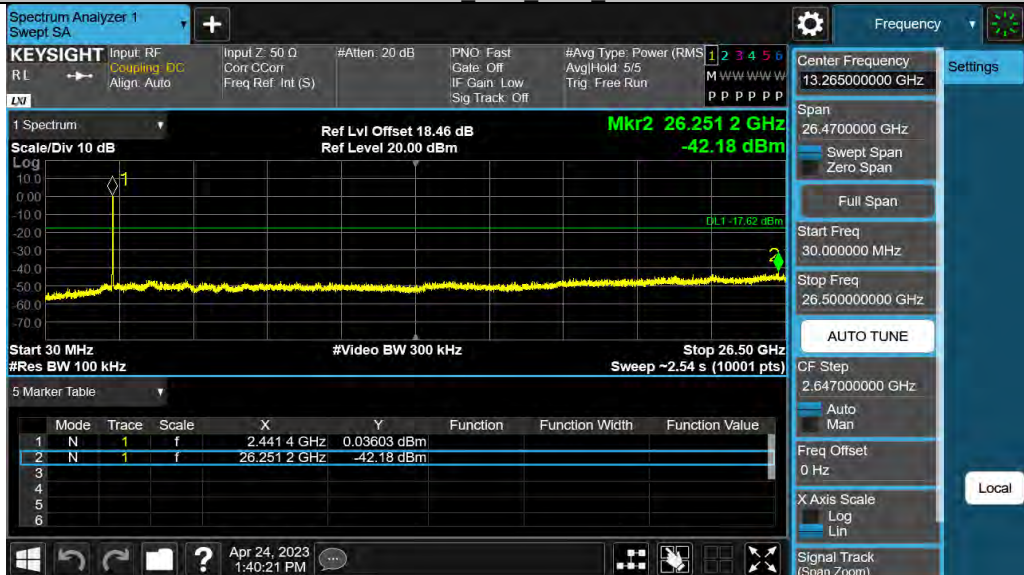




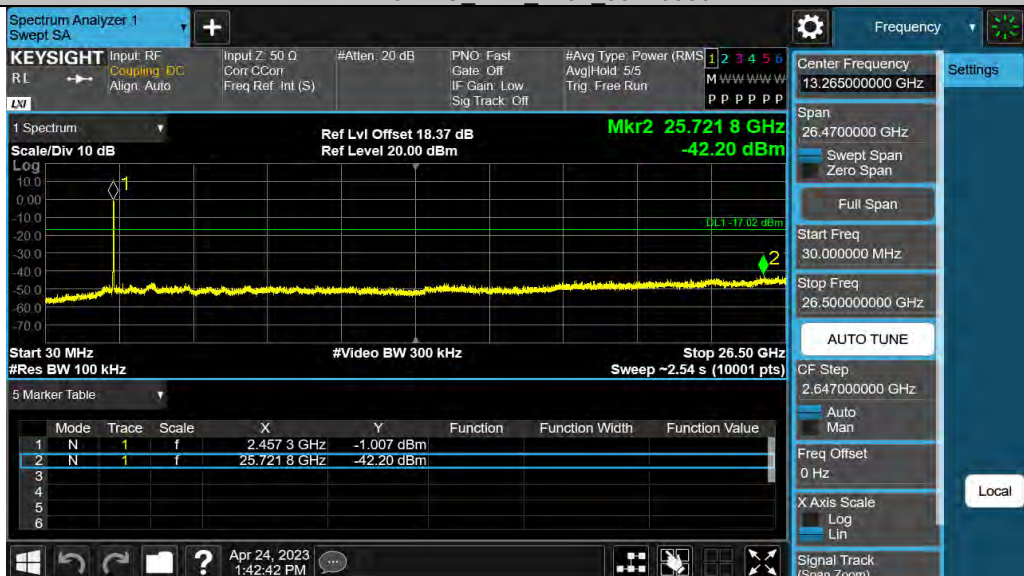
11AX20SISO Ant1 2412 30~26500

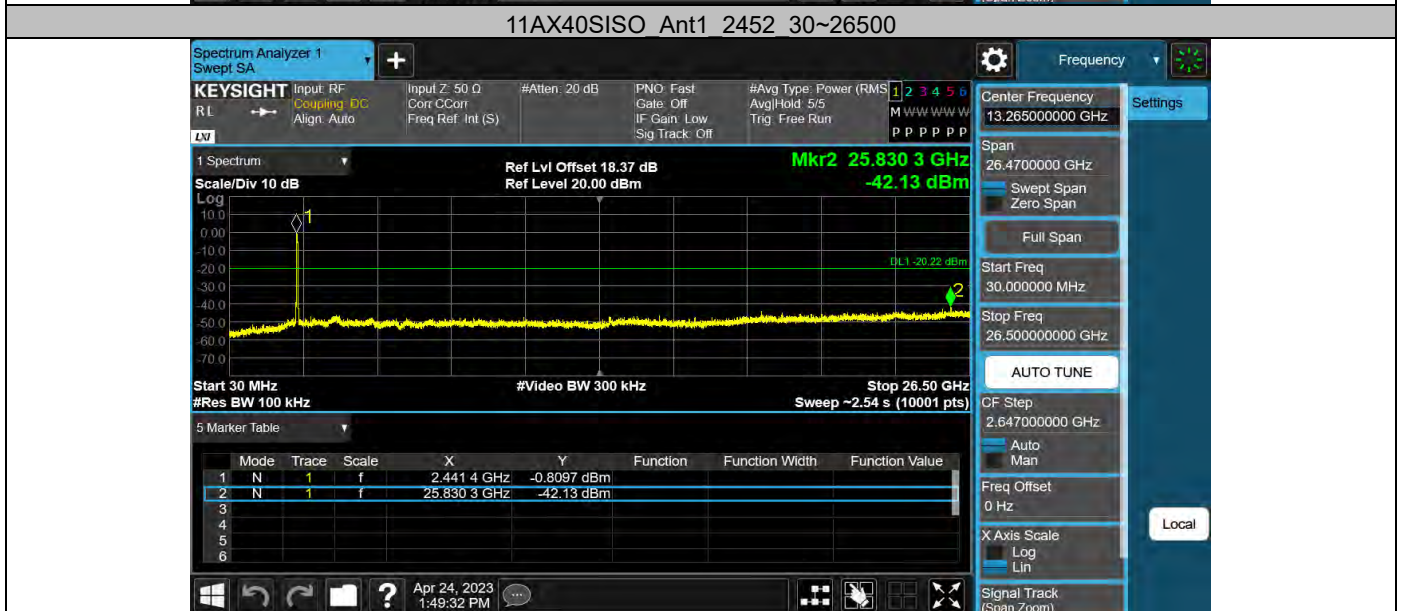
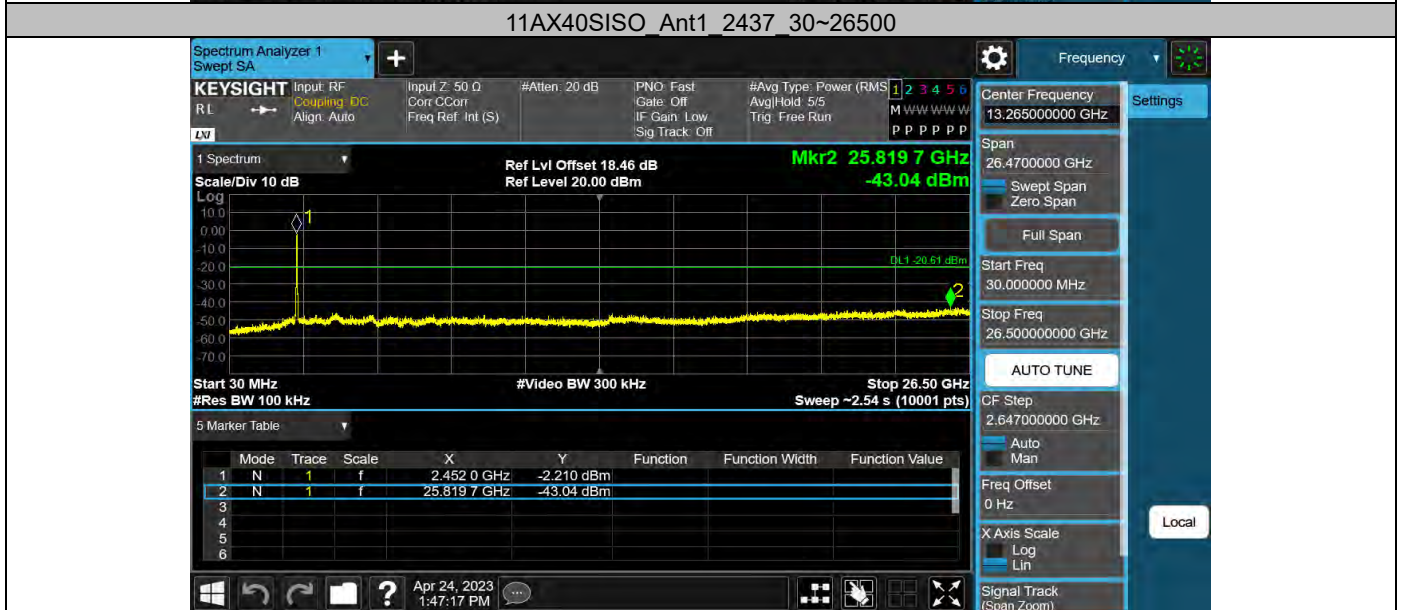
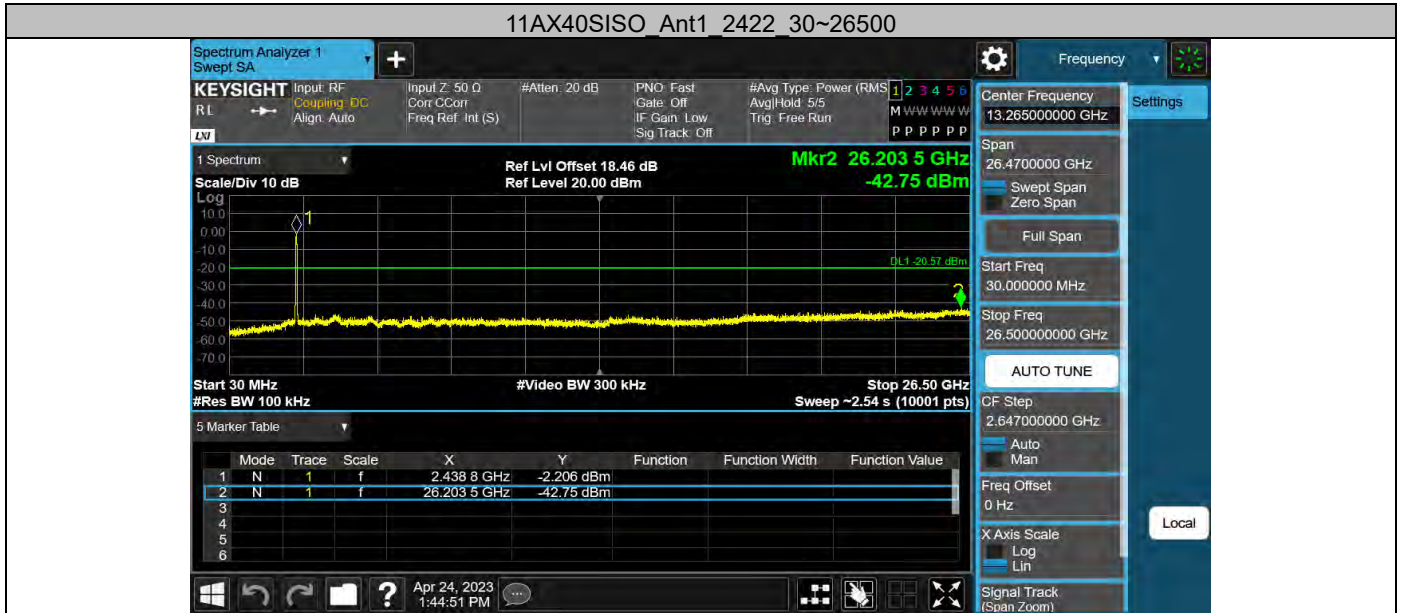


11AX20SISO Ant1 2437 30~26500



11AX20SISO Ant1 2462 30~26500







## 12. TEST SETUP PHOTO

Conducted Test



**Radiated Test (Below 1GHz)**



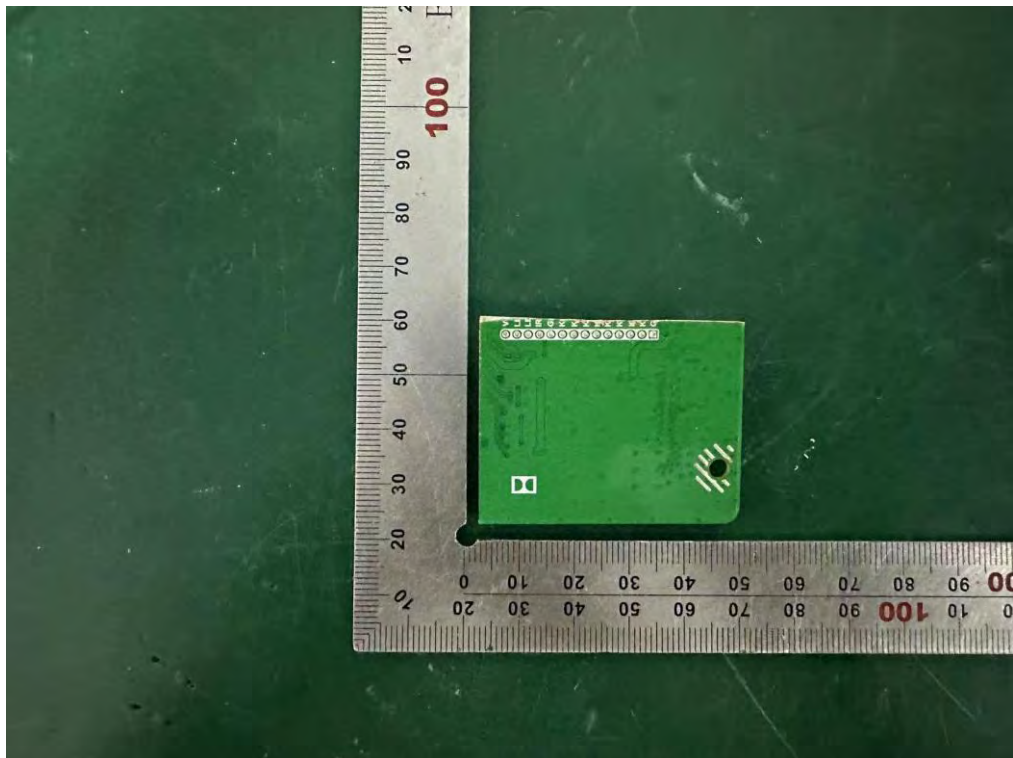
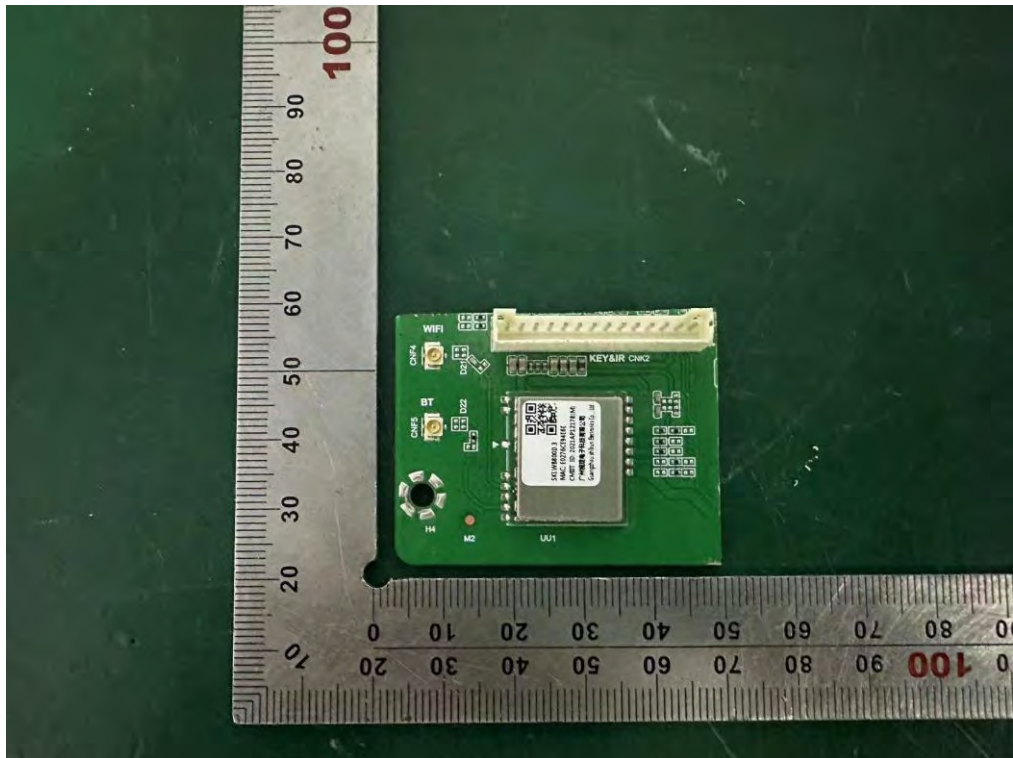
**Radiated Test (Above 1GHz)**



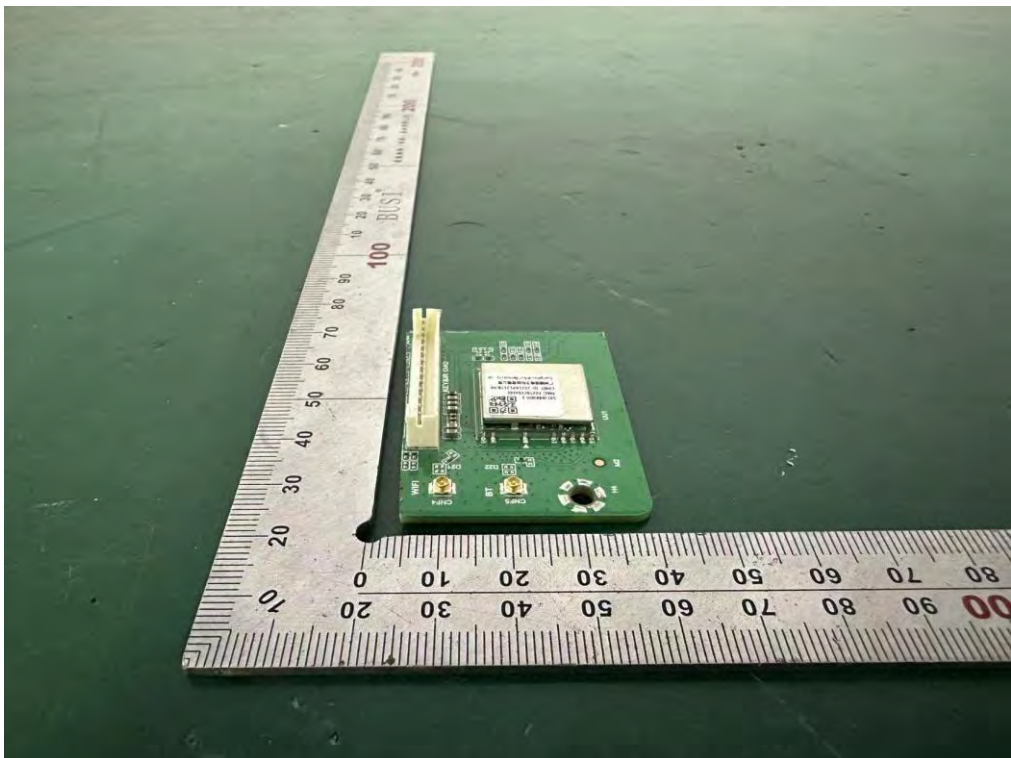
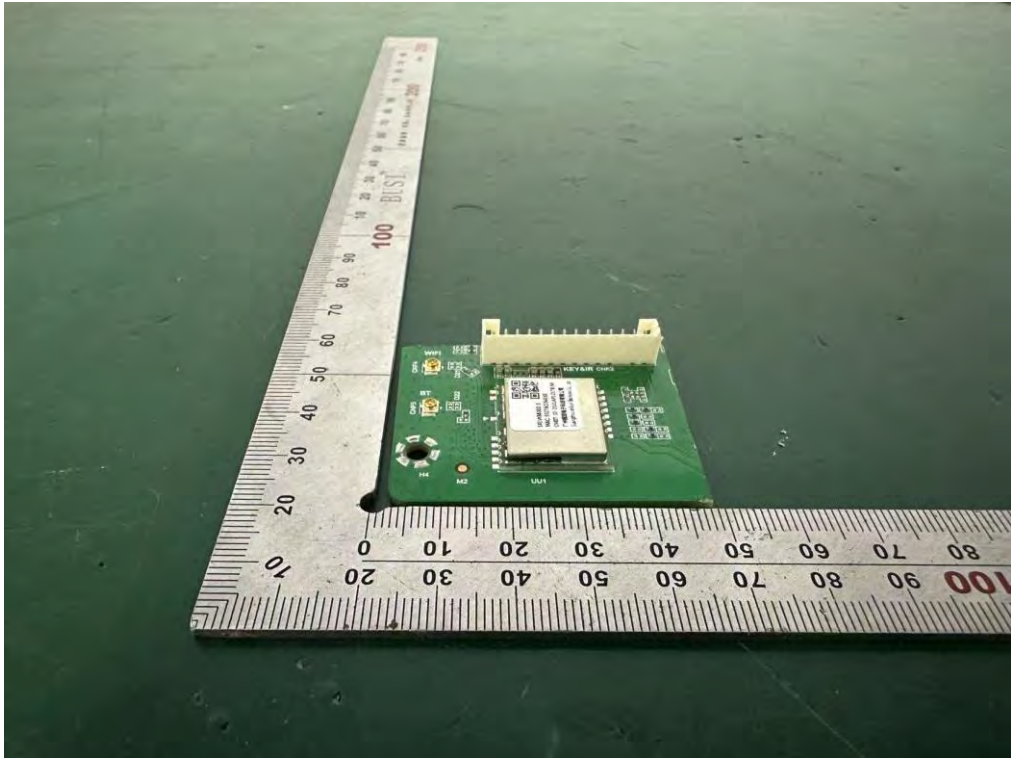


### 13. EUT PHOTO

External Photos  
M/N: WB800D

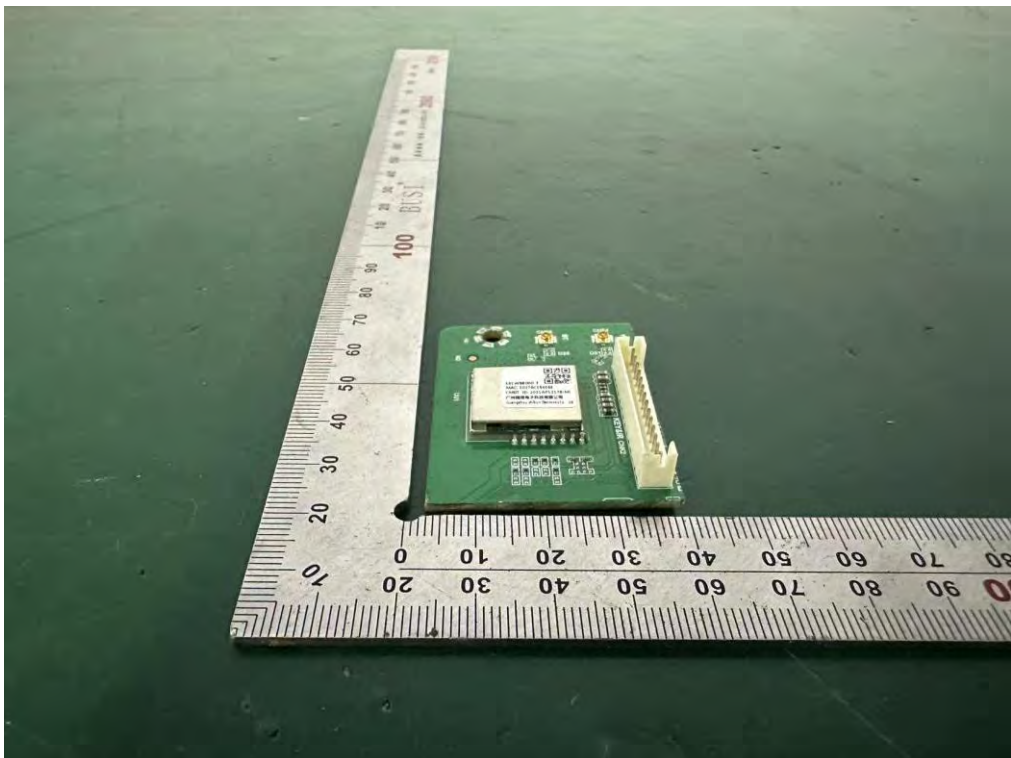
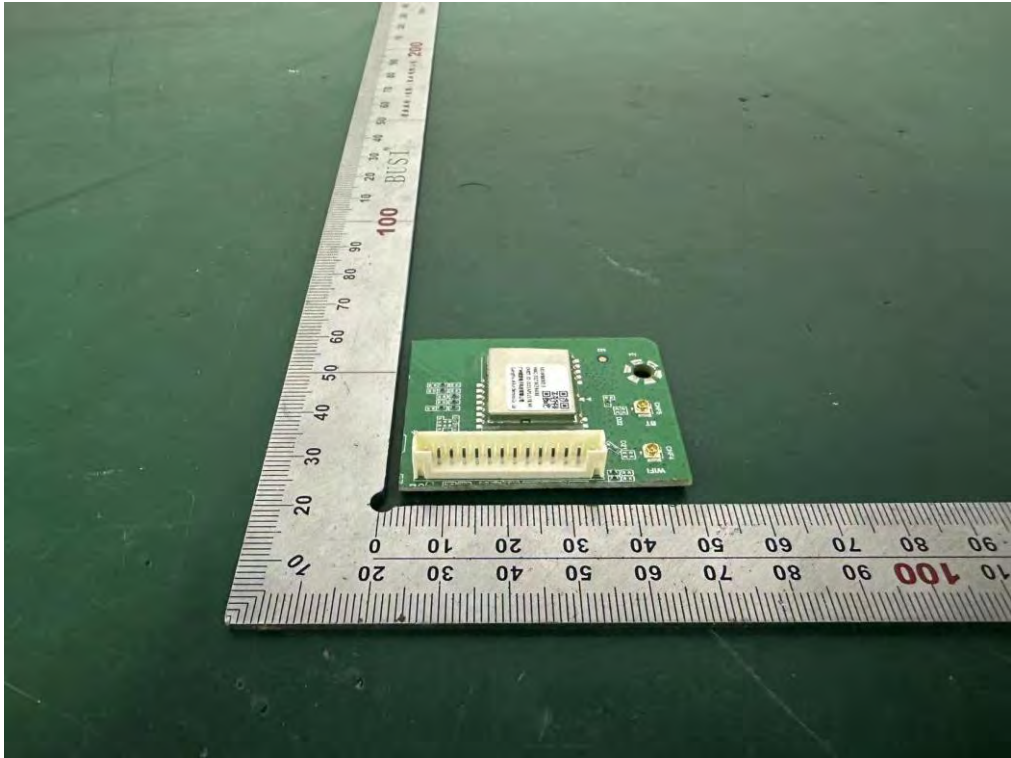


**External Photos**  
M/N: WB800D

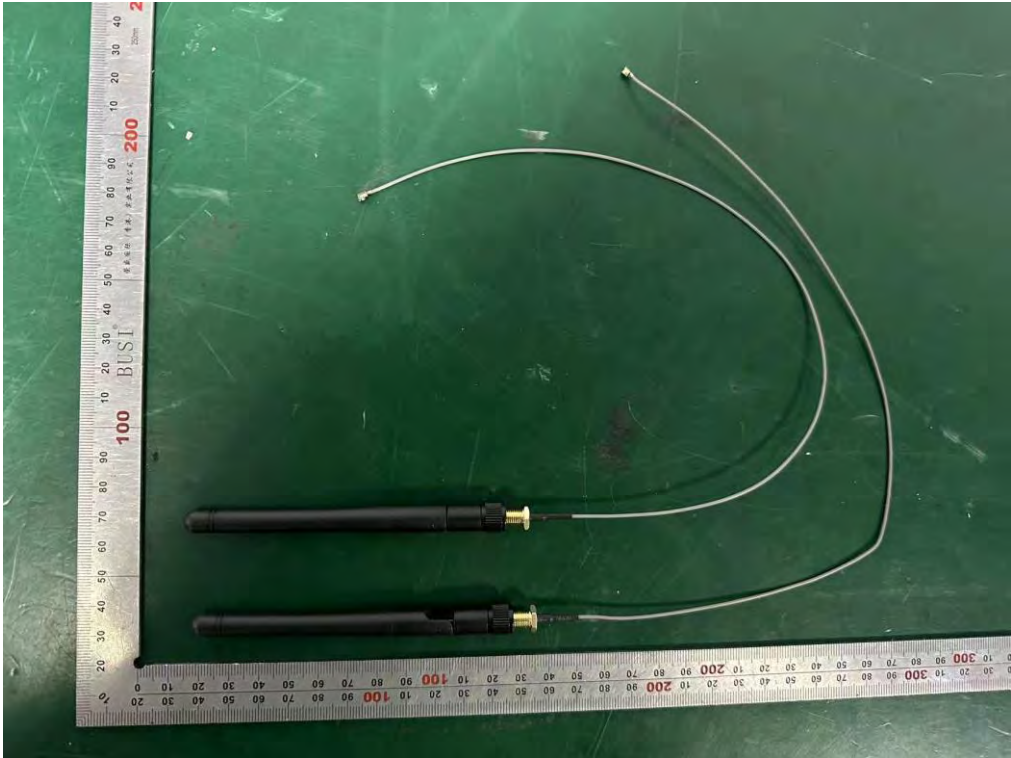




**External Photos**  
M/N: WB800D

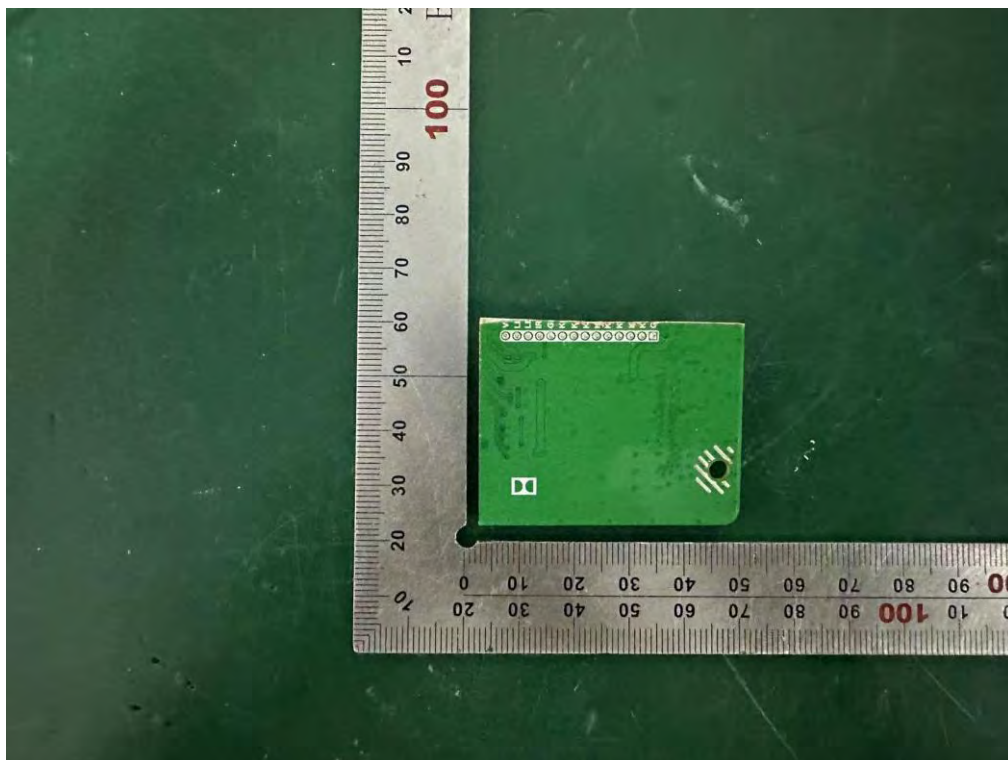
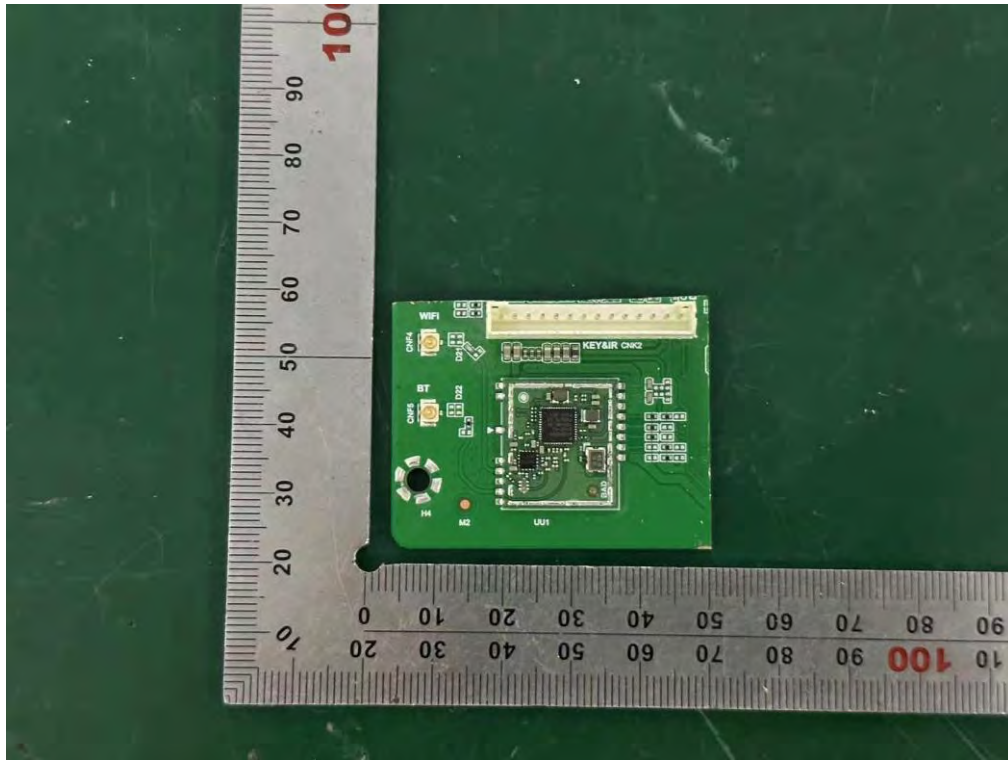


**External Photos**  
M/N: WB800D





**Internal Photos**  
M/N: WB800D



**End of Test Report**