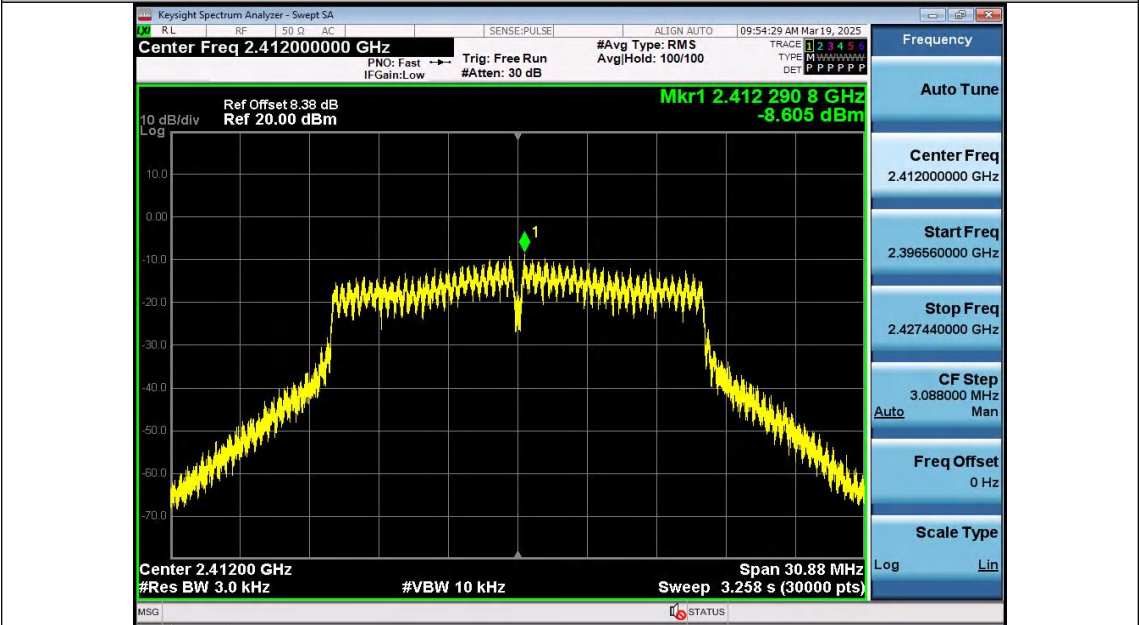
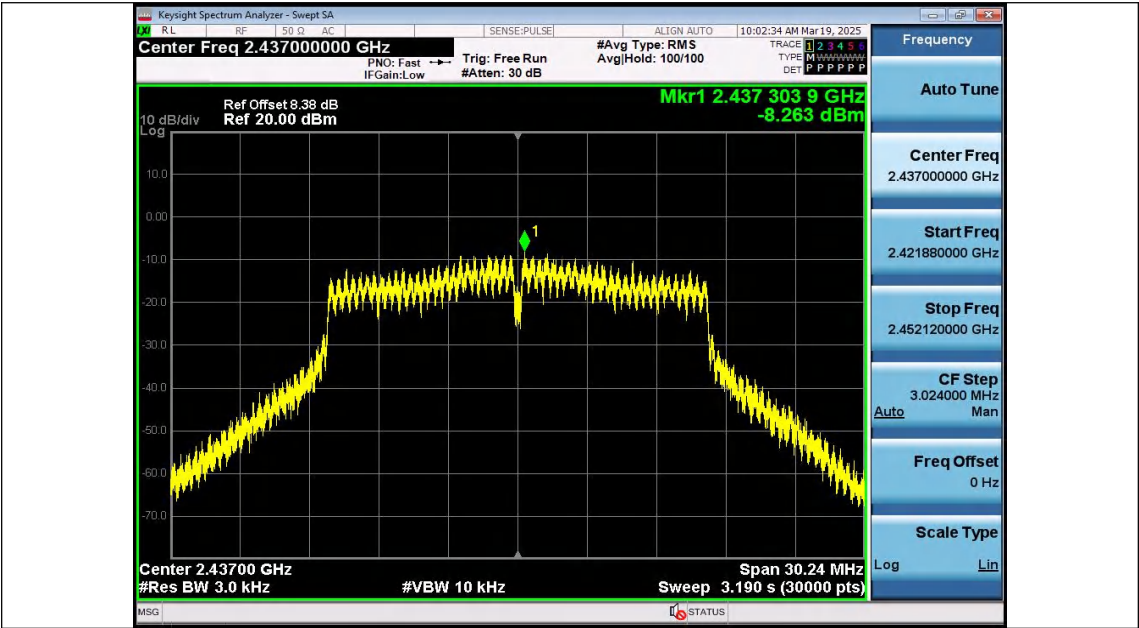




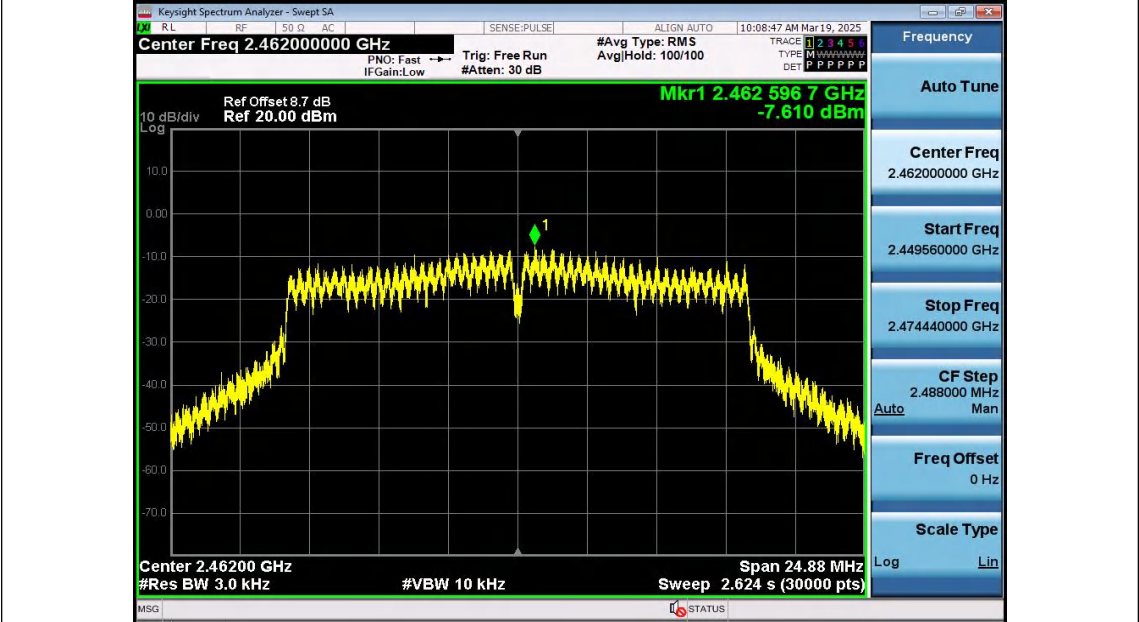
11B-Ant1-2462-PASS



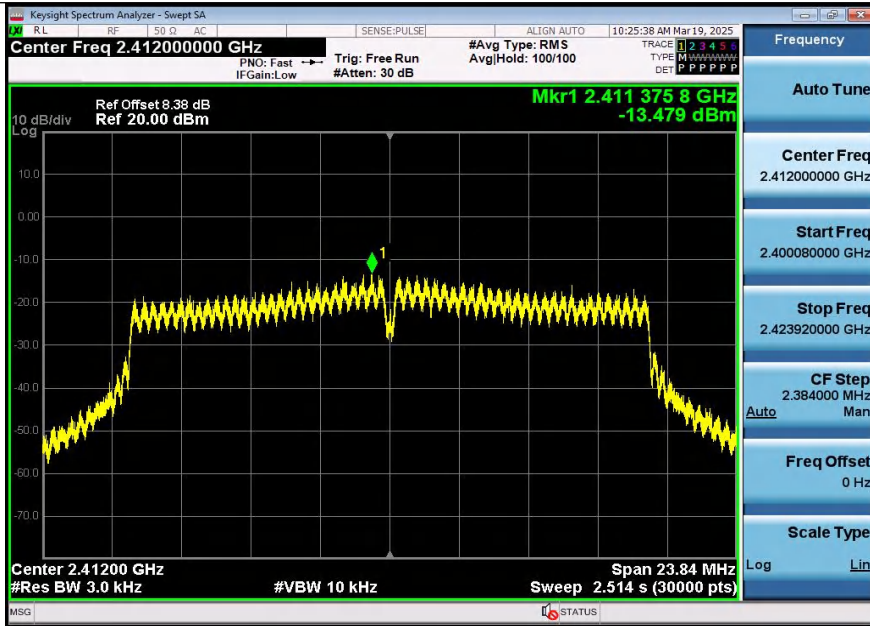
11G-Ant1-2412-PASS



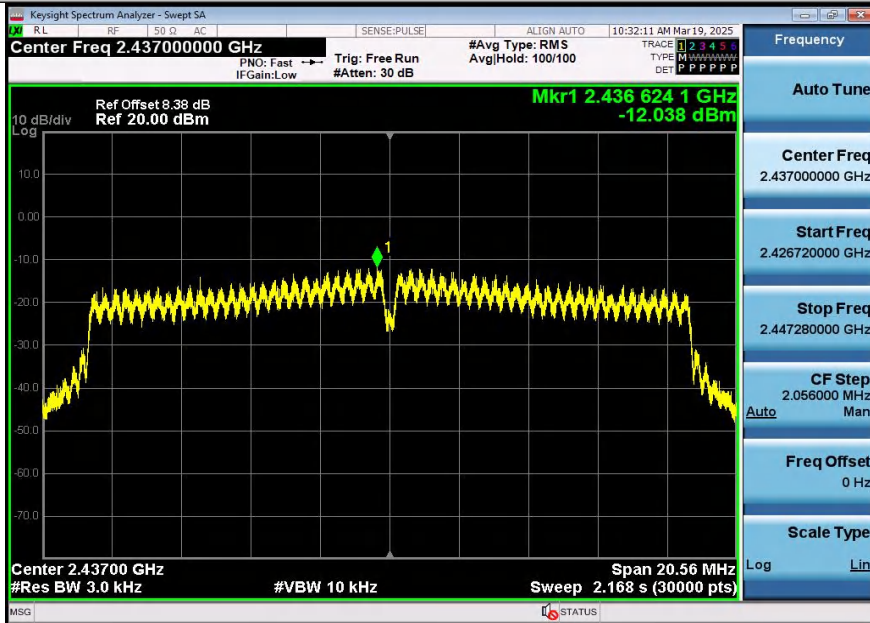
11G-Ant1-2437-PASS



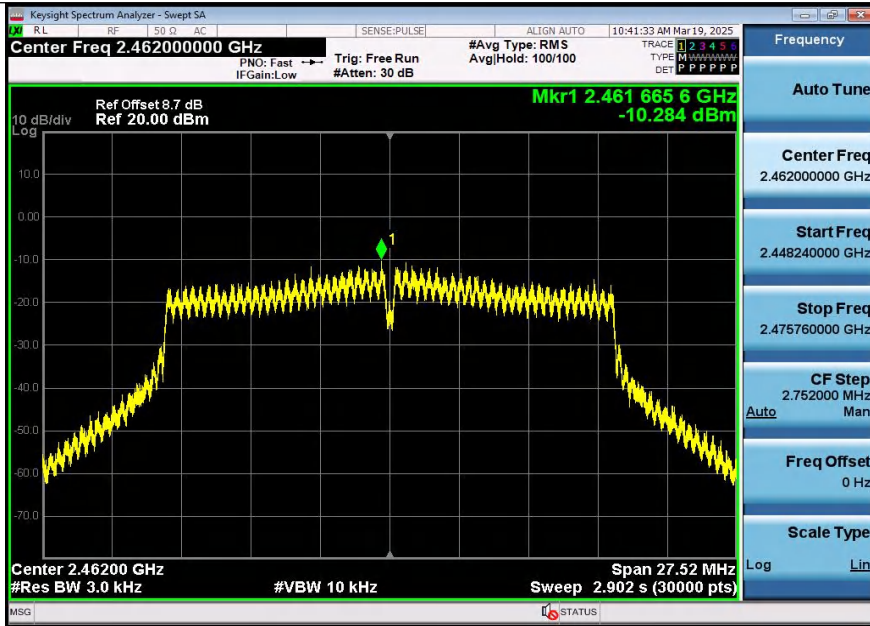
11G-Ant1-2462-PASS



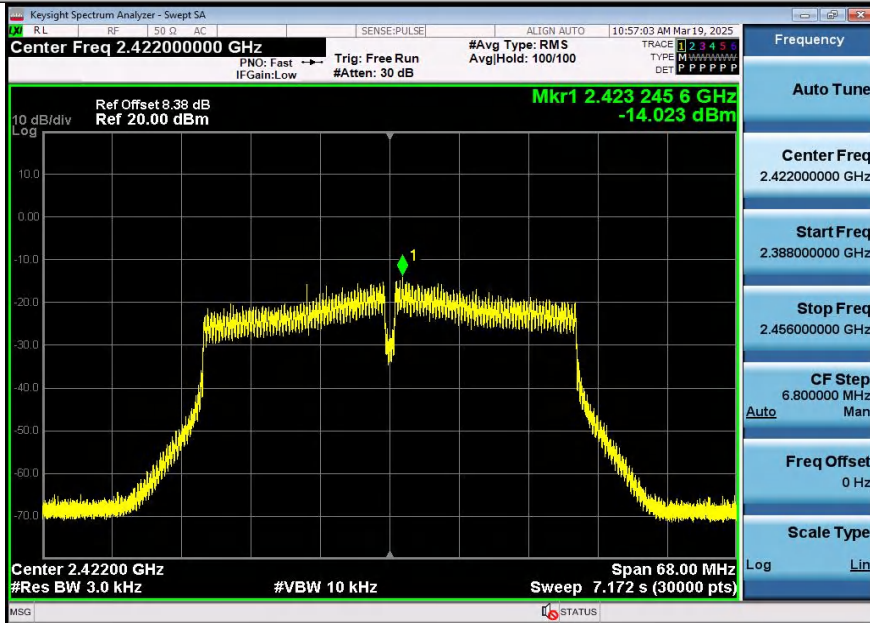
11N20SISO-Ant1-2412-PASS



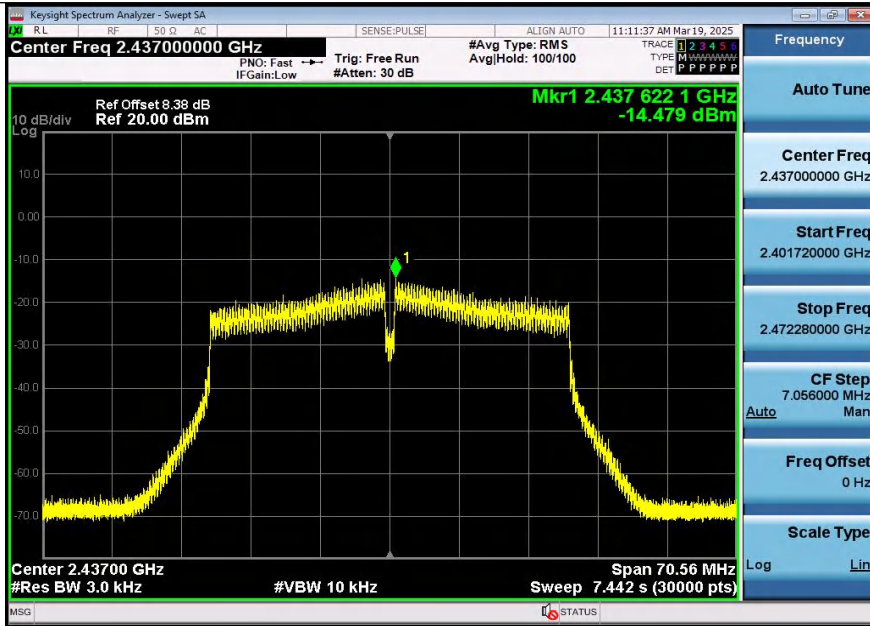
11N20SISO-Ant1-2437-PASS



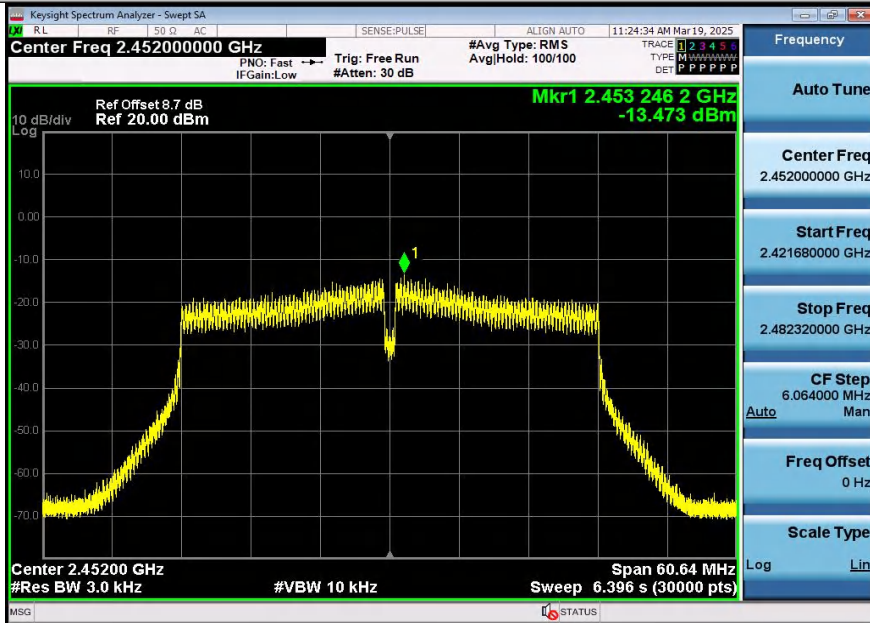
11N20SISO-Ant1-2462-PASS



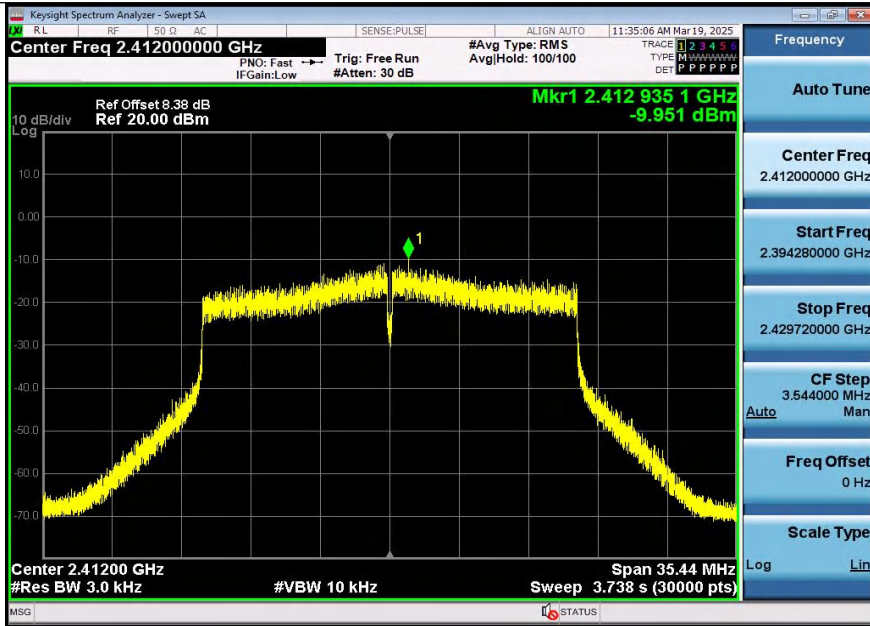
11N40SISO-Ant1-2422-PASS



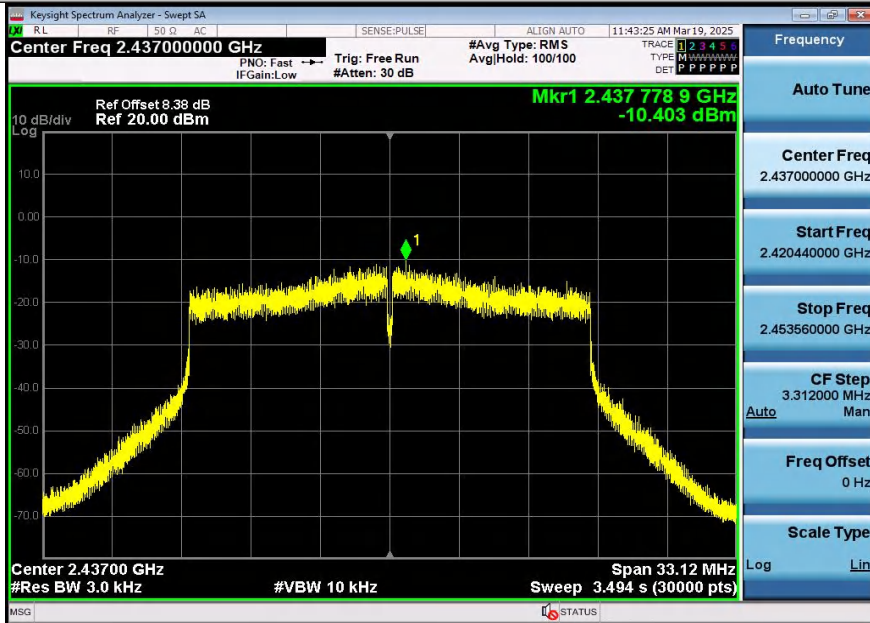
11N40SISO-Ant1-2437-PASS



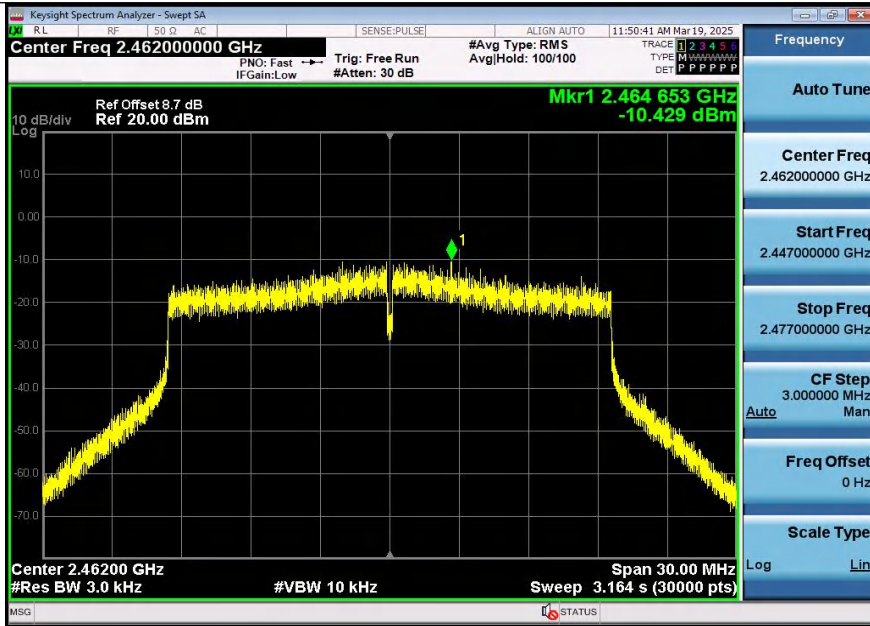
11N40SISO-Ant1-2452-PASS



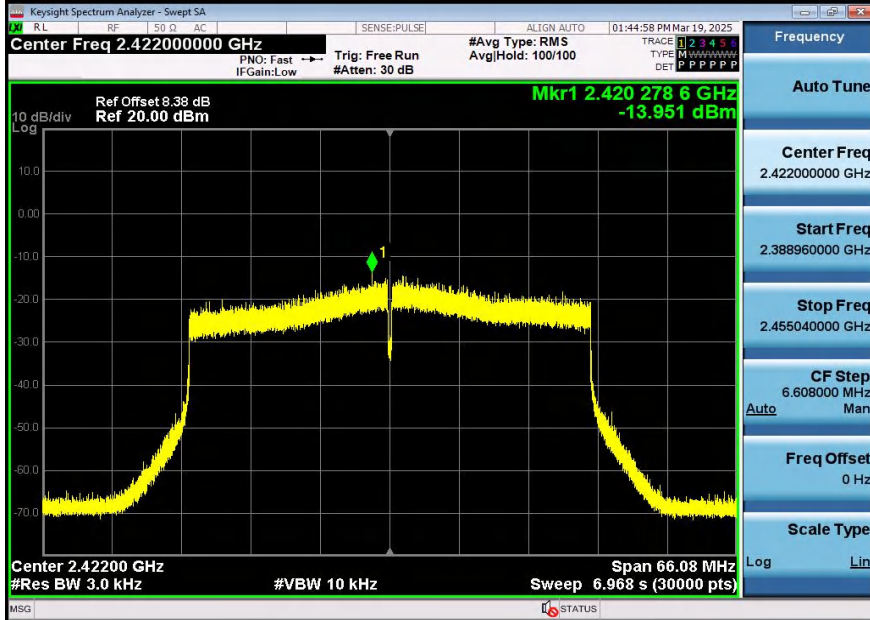
11AX20SISO-Ant1-2412-PASS



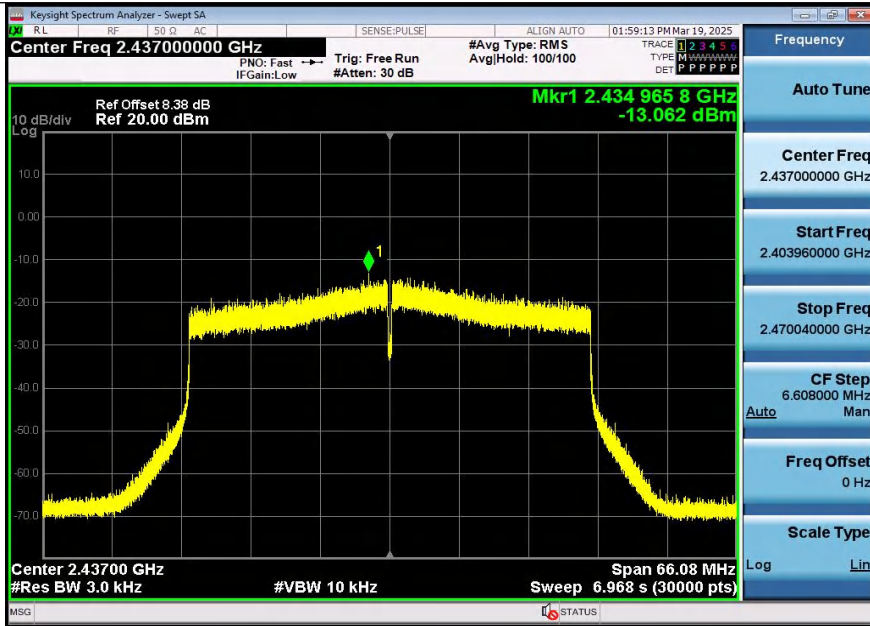
11AX20SISO-Ant1-2437-PASS



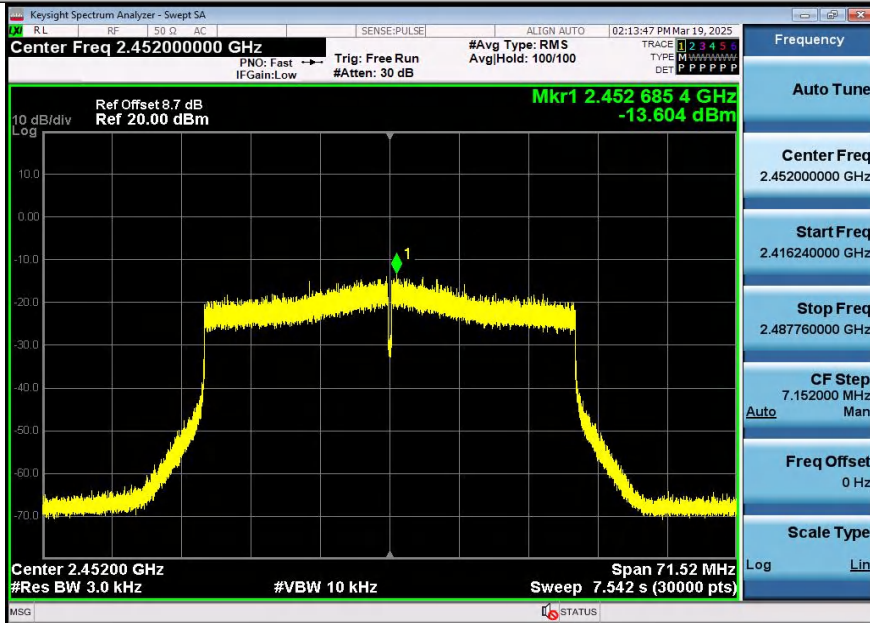
11AX20SISO-Ant1-2462-PASS



11AX40SISO-Ant1-2422-PASS



11AX40SISO-Ant1-2437-PASS



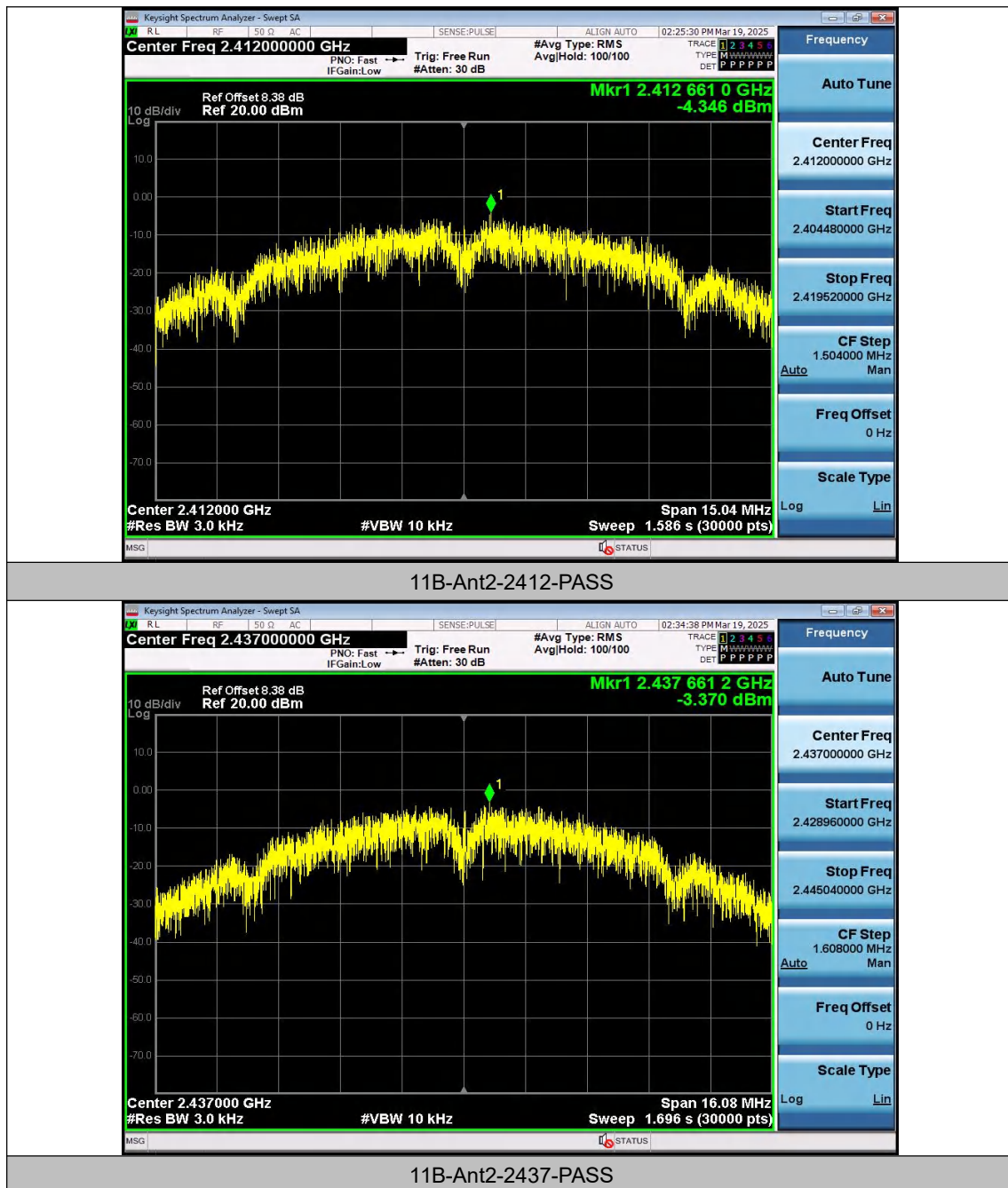
11AX40SISO-Ant1-2452-PASS

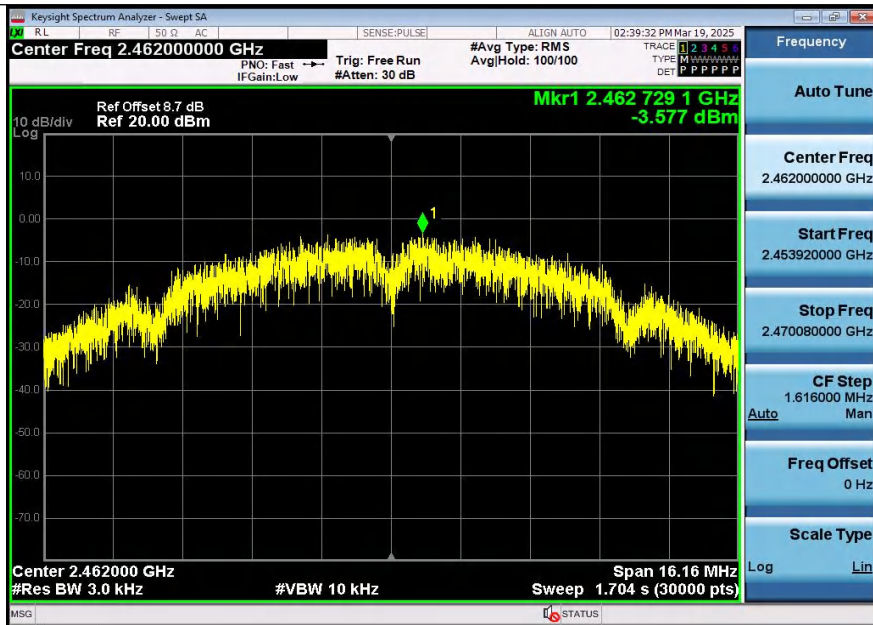
Ant 2

Test Result

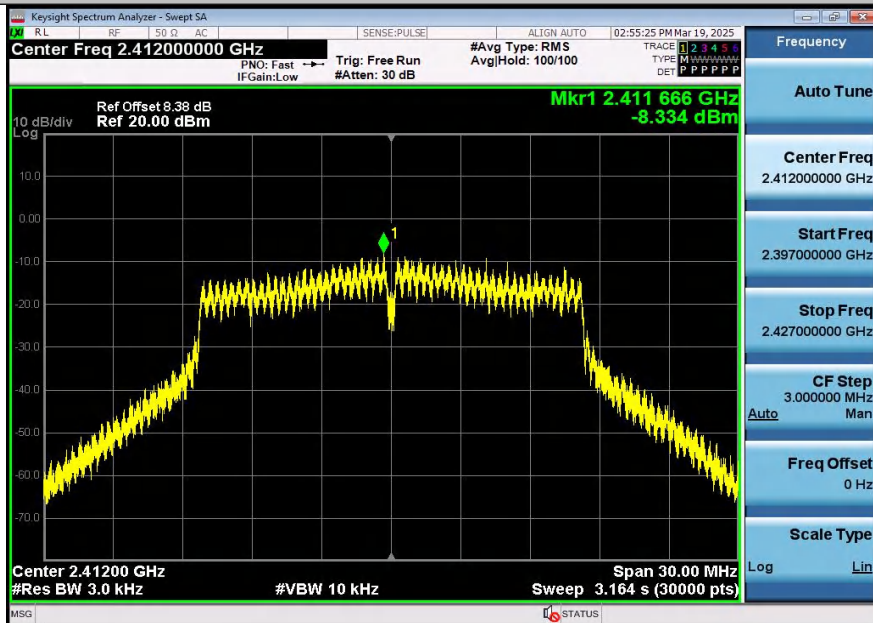
Test Mode	Antenna	Frequency[MHz]	Result[dBm/3-100kHz]	Limit[dBm/3kHz]	Verdict
11B	Ant2	2412	-4.35	≤6.00	PASS
11B	Ant2	2437	-3.37	≤6.00	PASS
11B	Ant2	2462	-3.58	≤6.00	PASS
11G	Ant2	2412	-8.33	≤6.00	PASS
11G	Ant2	2437	-6.85	≤6.00	PASS
11G	Ant2	2462	-6.80	≤6.00	PASS
11N20SISO	Ant2	2412	-12.18	≤6.00	PASS
11N20SISO	Ant2	2437	-9.83	≤6.00	PASS
11N20SISO	Ant2	2462	-10.91	≤6.00	PASS
11N40SISO	Ant2	2422	-15.40	≤6.00	PASS
11N40SISO	Ant2	2437	-14.13	≤6.00	PASS
11N40SISO	Ant2	2452	-13.55	≤6.00	PASS
11AX20SISO	Ant2	2412	-12.18	≤6.00	PASS
11AX20SISO	Ant2	2437	-10.00	≤6.00	PASS
11AX20SISO	Ant2	2462	-10.27	≤6.00	PASS
11AX40SISO	Ant2	2422	-15.08	≤6.00	PASS
11AX40SISO	Ant2	2437	-13.95	≤6.00	PASS
11AX40SISO	Ant2	2452	-14.45	≤6.00	PASS

Test Graphs

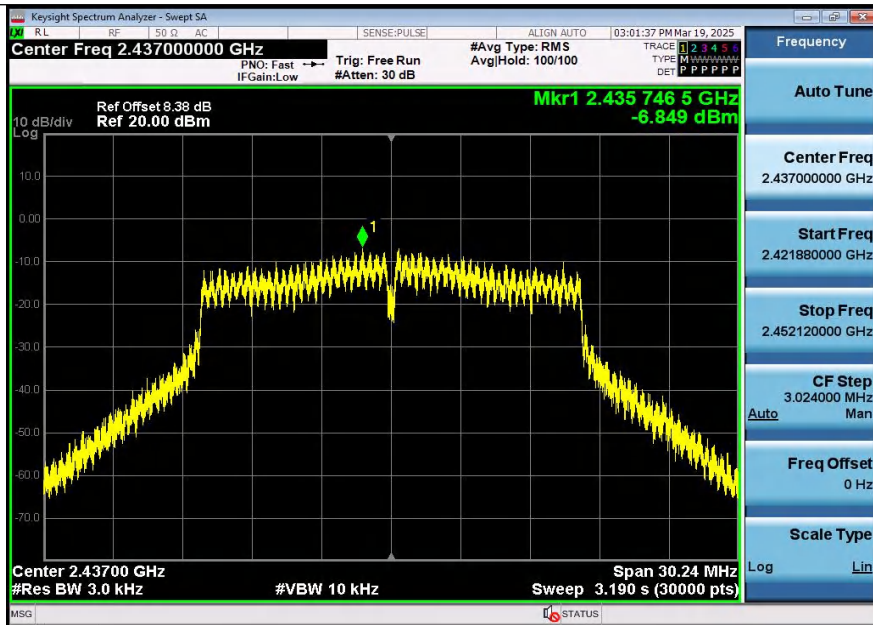




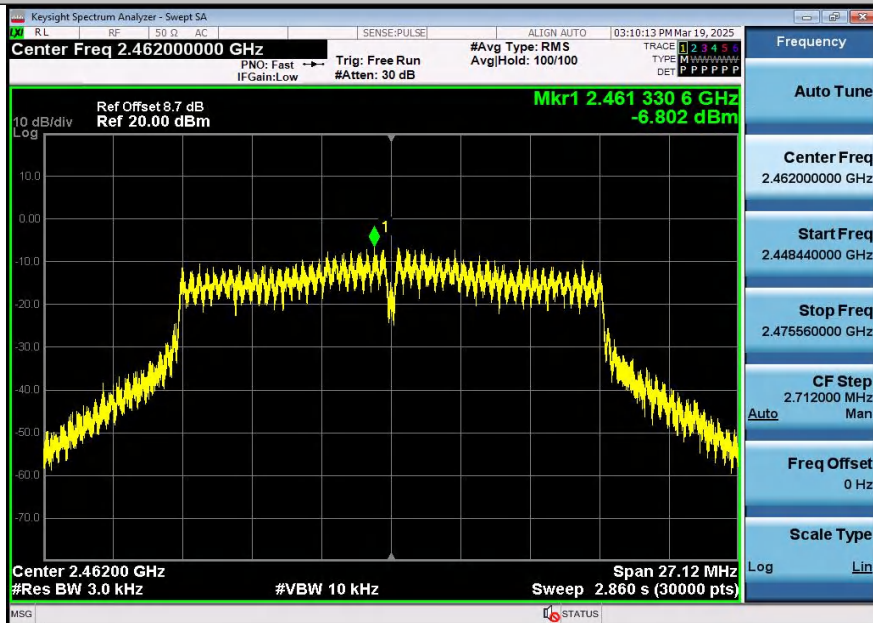
11B-Ant2-2462-PASS



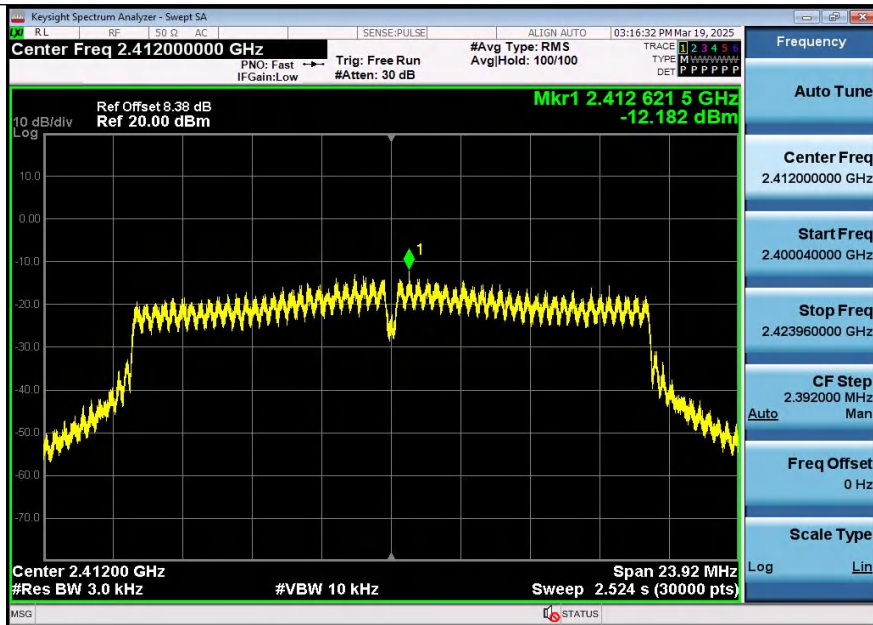
11G-Ant2-2412-PASS



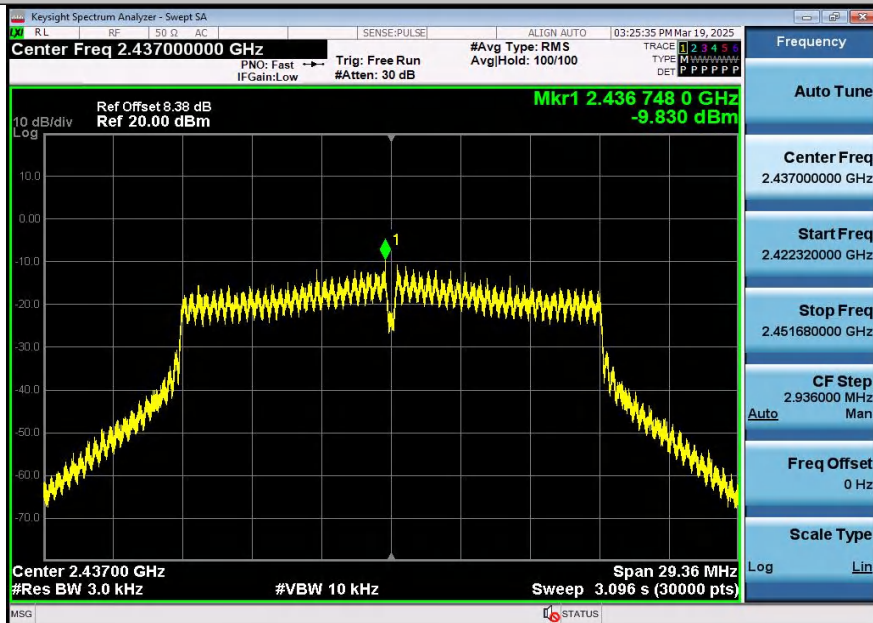
11G-Ant2-2437-PASS



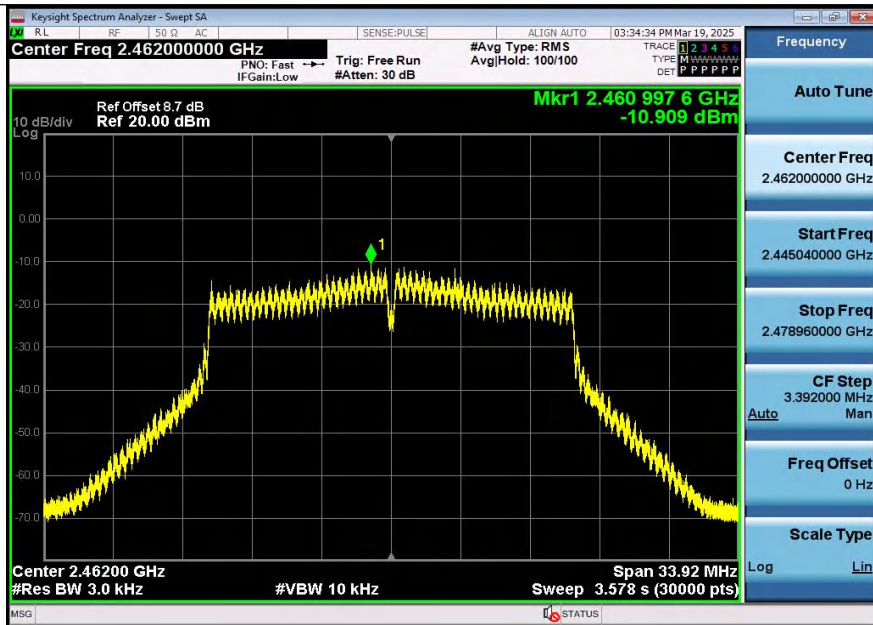
11G-Ant2-2462-PASS



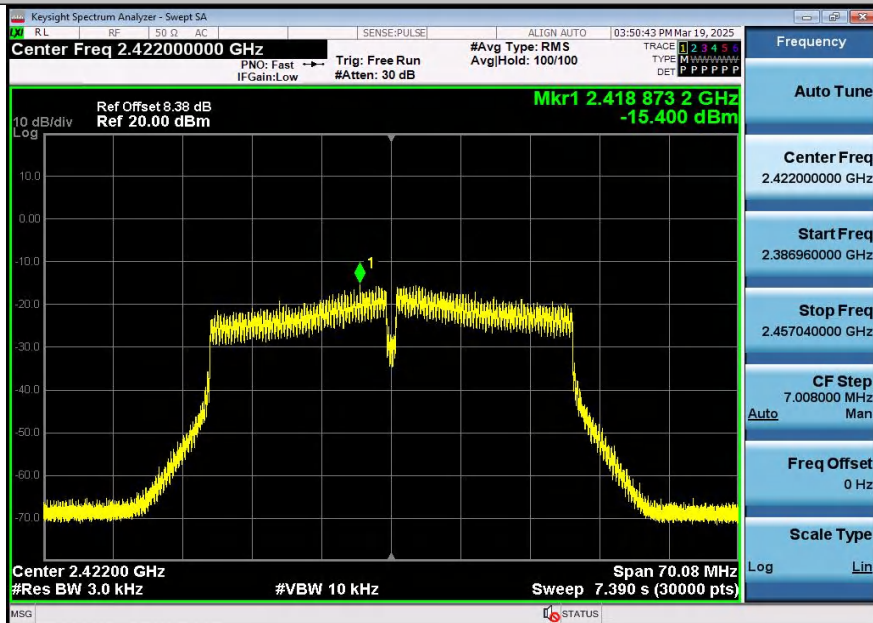
11N20SISO-Ant2-2412-PASS



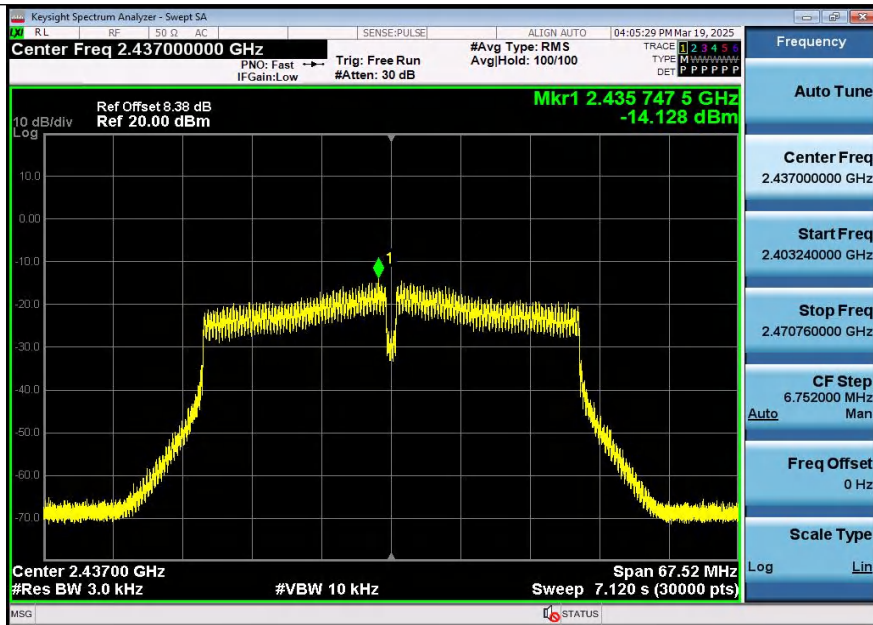
11N20SISO-Ant2-2437-PASS



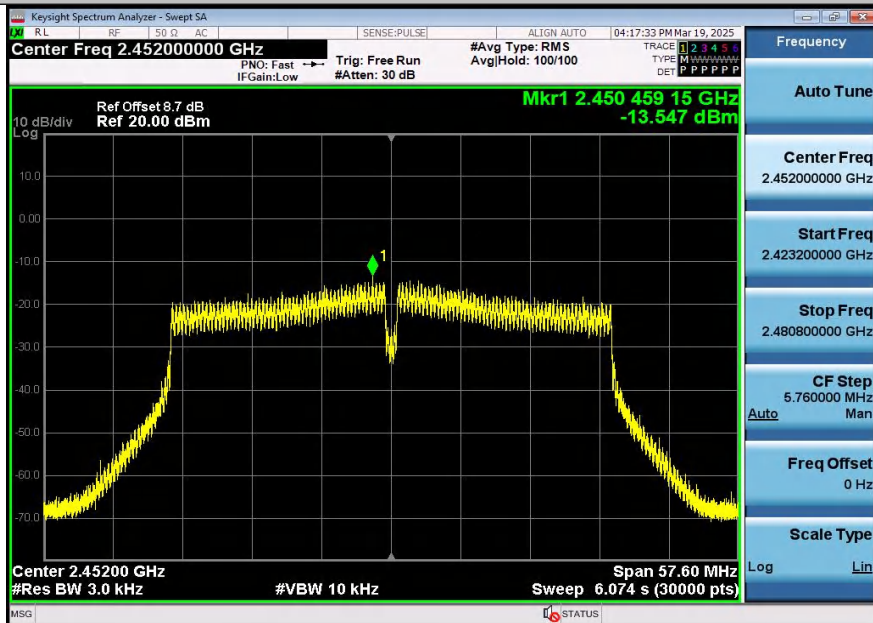
11N20SISO-Ant2-2462-PASS



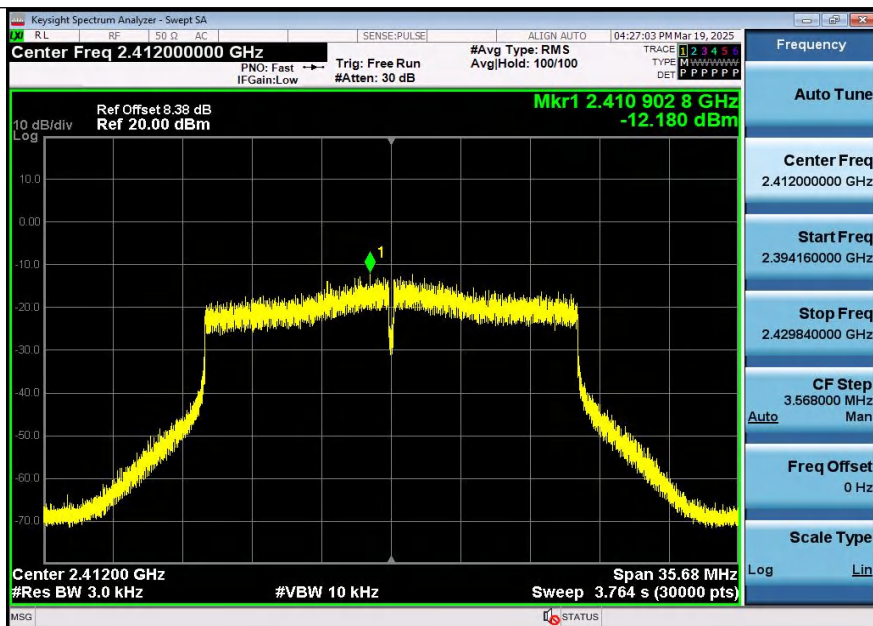
11N40SISO-Ant2-2422-PASS



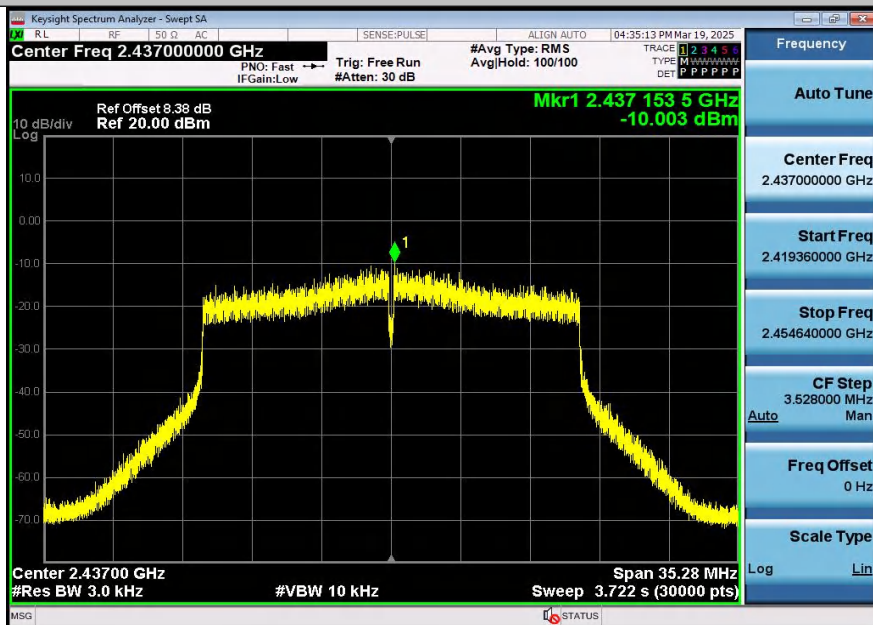
11N40SISO-Ant2-2437-PASS



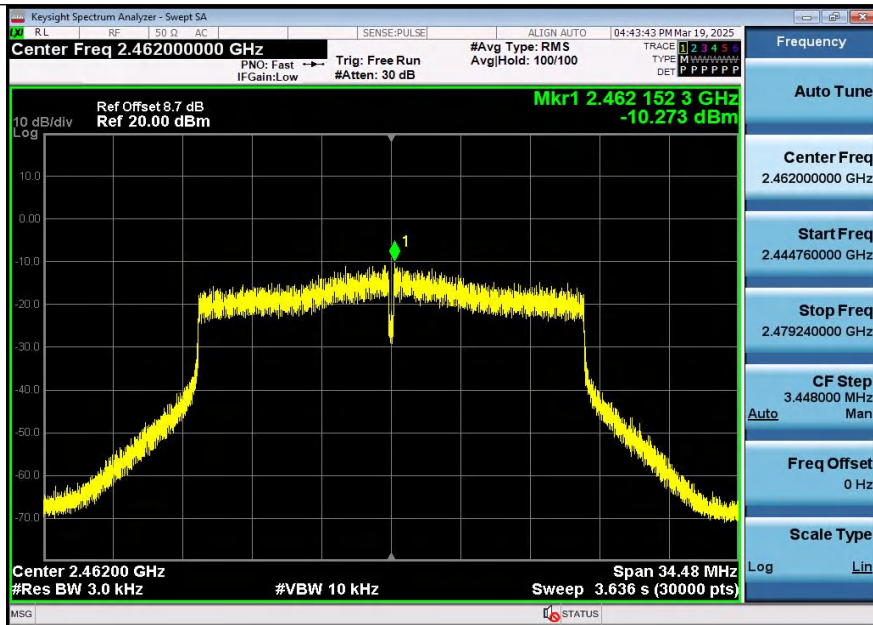
11N40SISO-Ant2-2452-PASS



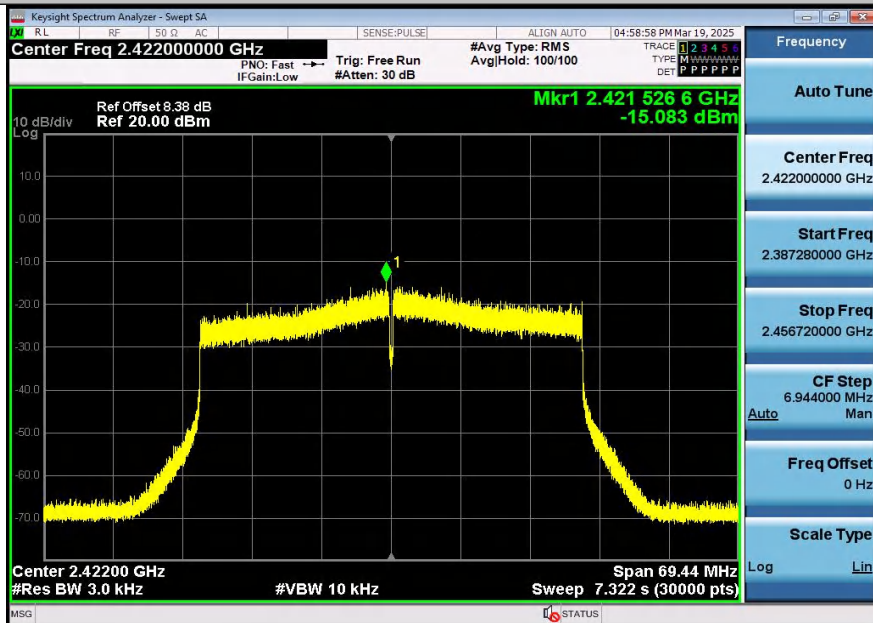
11AX20SISO-Ant2-2412-PASS



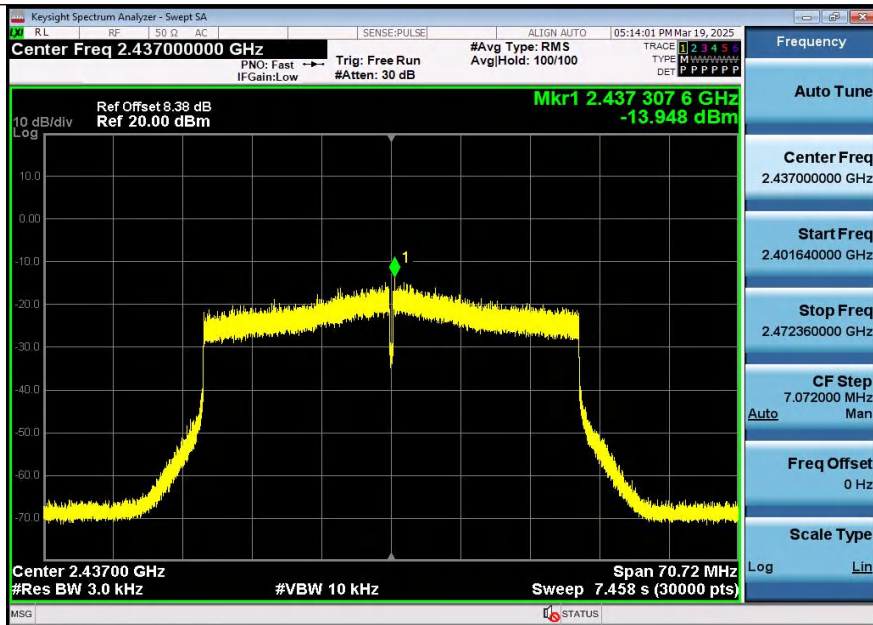
11AX20SISO-Ant2-2437-PASS



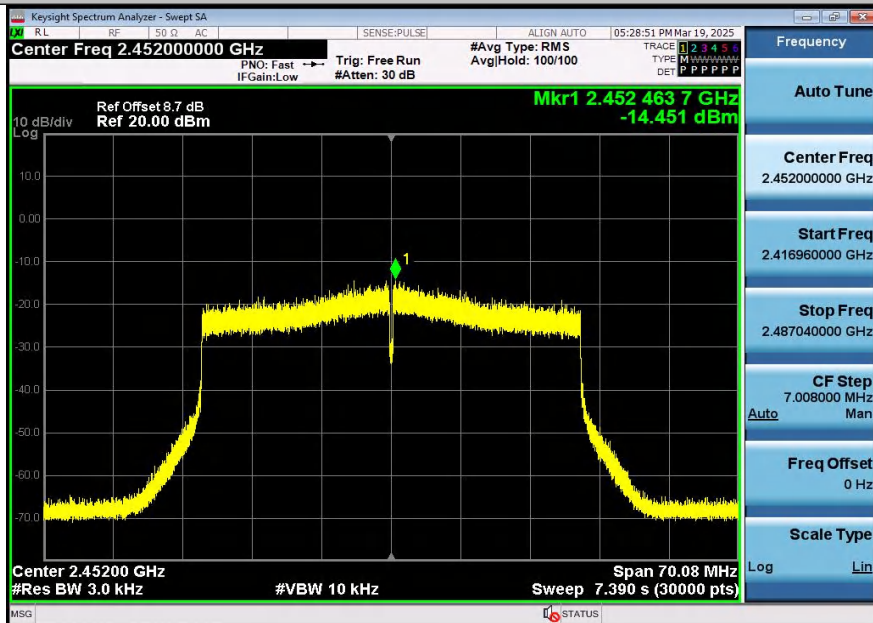
11AX20SISO-Ant2-2462-PASS



11AX40SISO-Ant2-2422-PASS



11AX40SISO-Ant2-2437-PASS



11AX40SISO-Ant2-2452-PASS

MIMO

Type	Channel	Power Spectral Density (dBm/3KHz) ANT1	Power Spectral Density (dBm/3KHz) ANT2	Power Spectral Density (dBm/3KHz) MIMO	Limit(dB m/3KHz)	Result
802.11n HT20	01	-13.48	-12.18	-9.77	5.00	Pass
	06	-12.04	-9.83	-7.79		
	11	-10.28	-10.91	-7.57		
802.11n HT40	03	-14.02	-15.40	-11.65	5.00	Pass
	06	-14.48	-14.13	-11.29		
	09	-13.47	-13.55	-10.50		
802.11ax HE20	01	-9.95	-12.18	-7.91	5.00	Pass
	06	-10.40	-10.00	-7.19		
	11	-10.43	-10.27	-7.34		
802.11ax HE40	03	-13.95	-15.08	-11.47	5.00	Pass
	06	-13.06	-13.95	-10.47		
	09	-13.60	-14.45	-10.99		

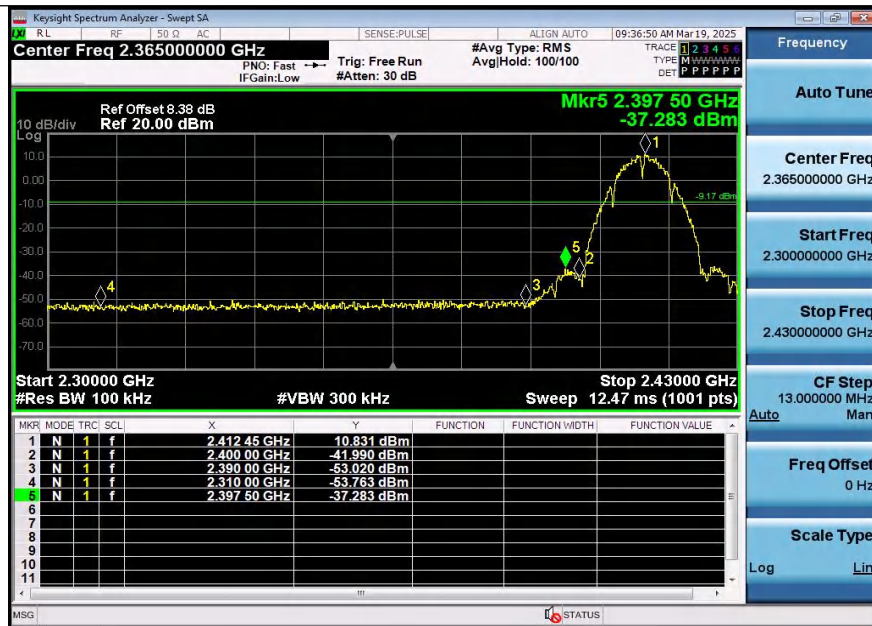
Appendix D: Band edge measurements

Ant 1

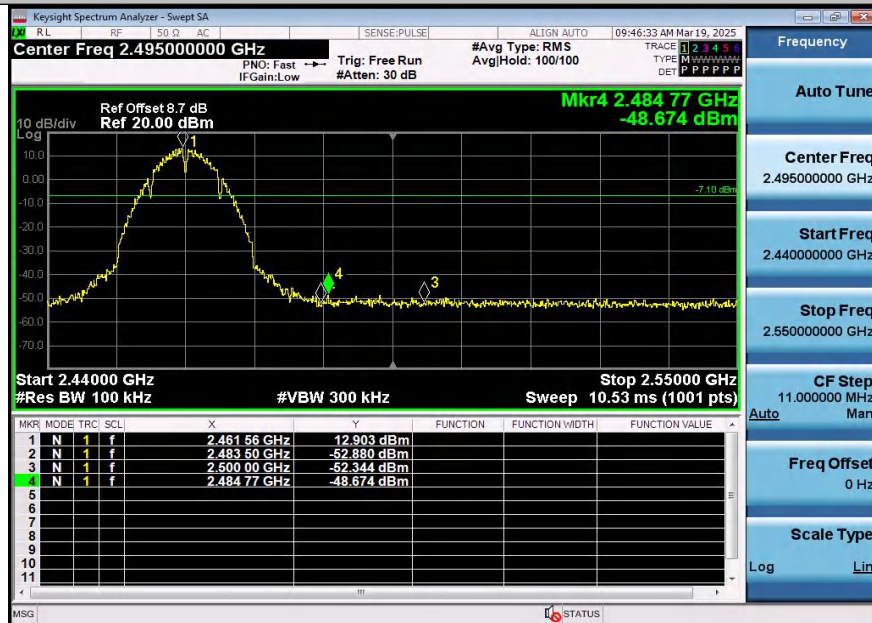
Test Result

Test Mode	Antenna	ChName	Frequency [MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	10.83	-37.28	≤-9.17	PASS
11B	Ant1	High	2462	12.90	-48.67	≤-7.1	PASS
11G	Ant1	Low	2412	6.27	-33.99	≤-13.73	PASS
11G	Ant1	High	2462	4.90	-49.72	≤-15.1	PASS
11N20SISO	Ant1	Low	2412	-1.45	-39.44	≤-21.45	PASS
11N20SISO	Ant1	High	2462	0.10	-49.83	≤-19.9	PASS
11N40SISO	Ant1	Low	2422	-3.01	-40.75	≤-23.01	PASS
11N40SISO	Ant1	High	2452	-2.60	-50.38	≤-22.6	PASS
11AX20SISO	Ant1	Low	2412	1.12	-32.93	≤-18.88	PASS
11AX20SISO	Ant1	High	2462	0.77	-50.29	≤-19.23	PASS
11AX40SISO	Ant1	Low	2422	-1.57	-41.67	≤-21.57	PASS
11AX40SISO	Ant1	High	2452	-1.21	-49.66	≤-21.21	PASS

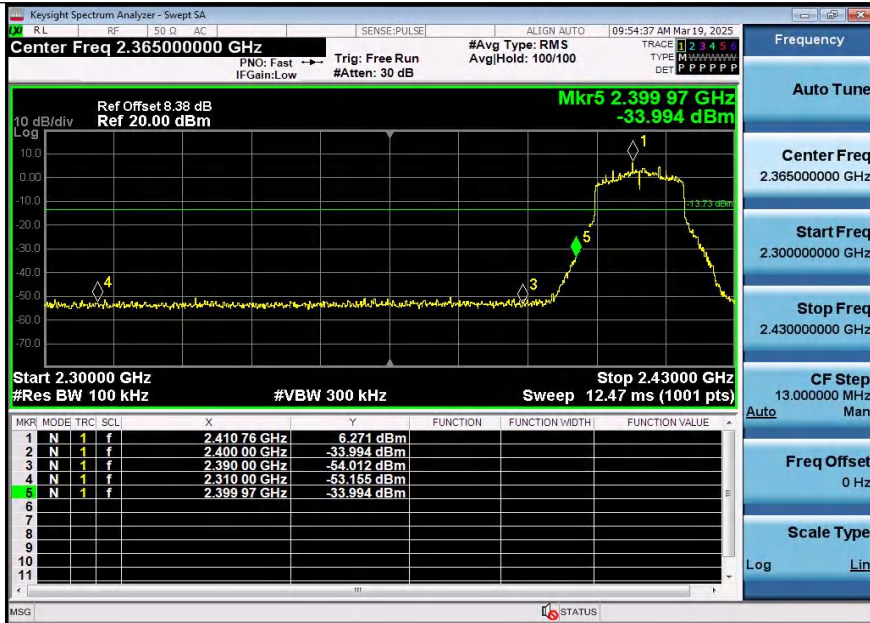
Test Graphs



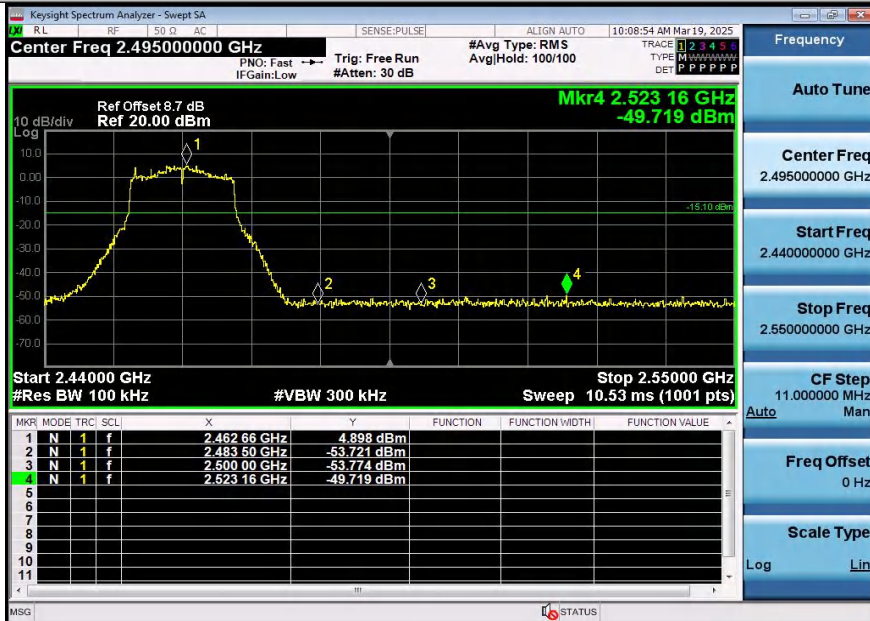
11B-Ant1-2412-PASS



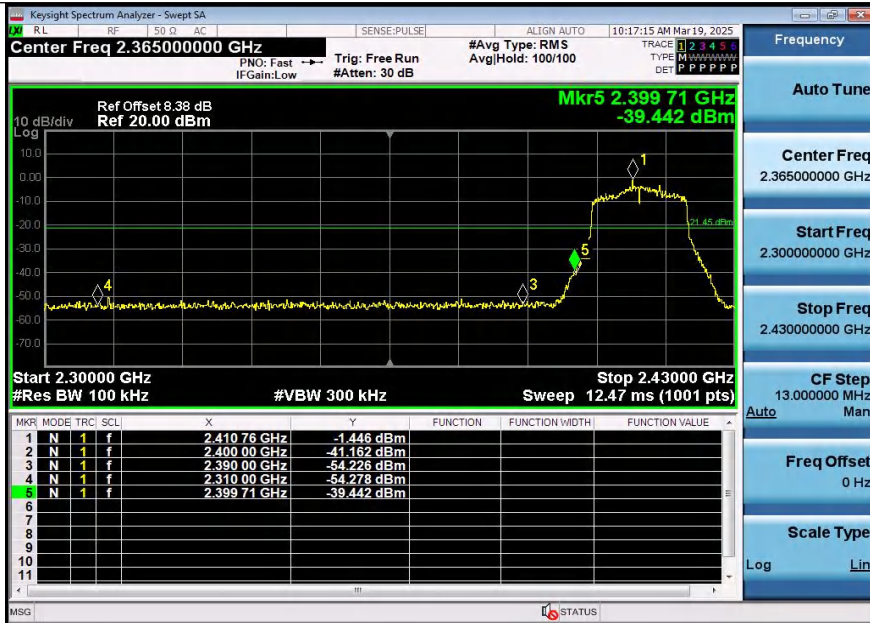
11B-Ant1-2462-PASS



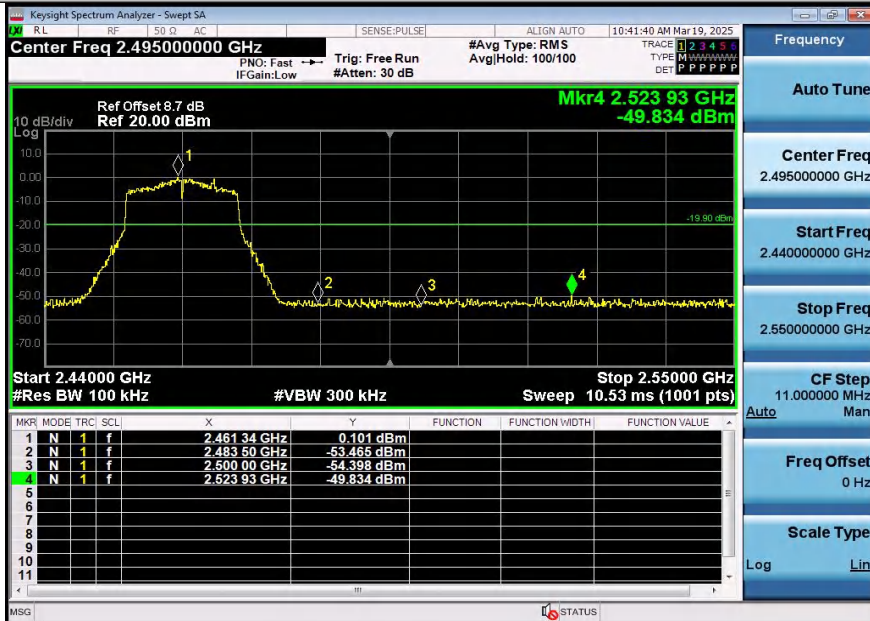
11G-Ant1-2412-PASS



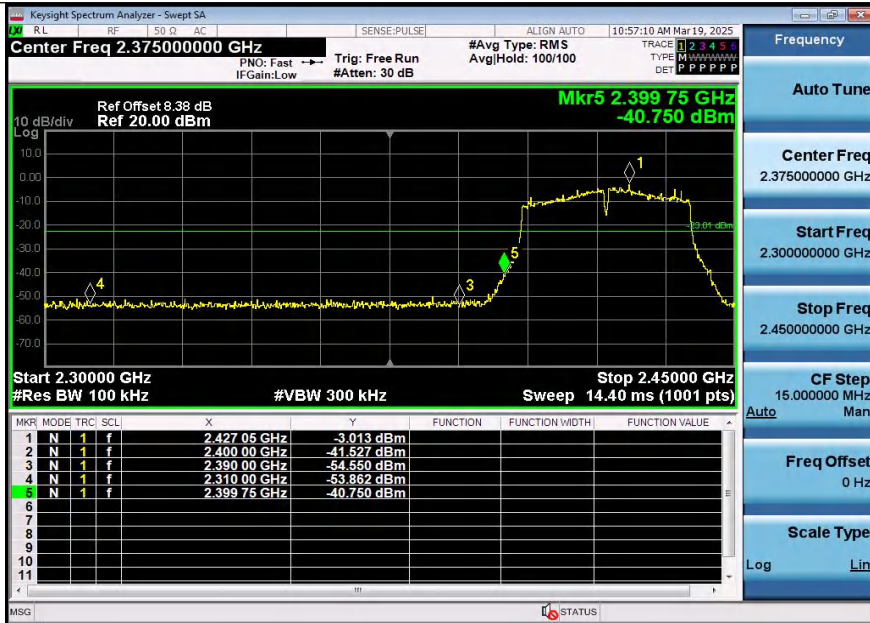
11G-Ant1-2462-PASS



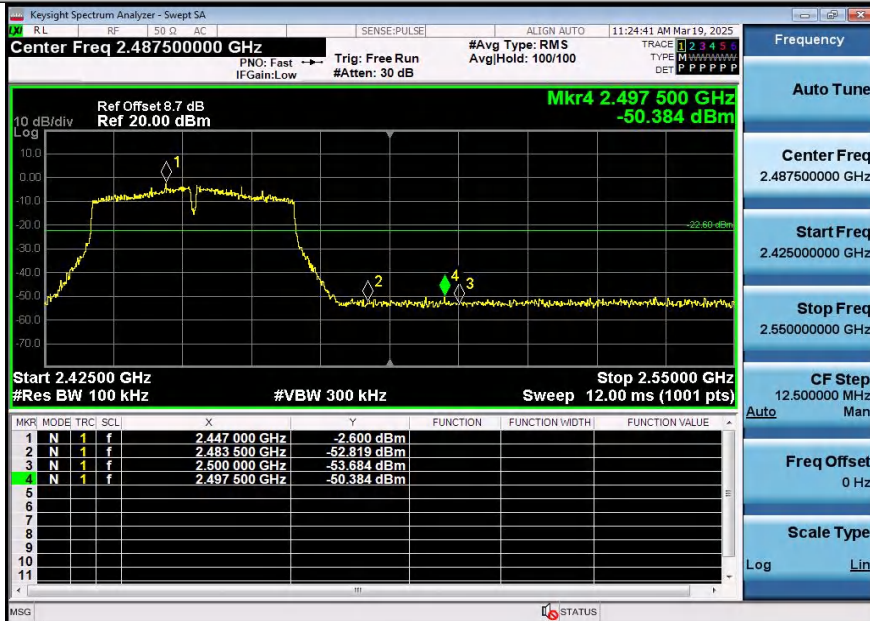
11N20SISO-Ant1-2412-PASS



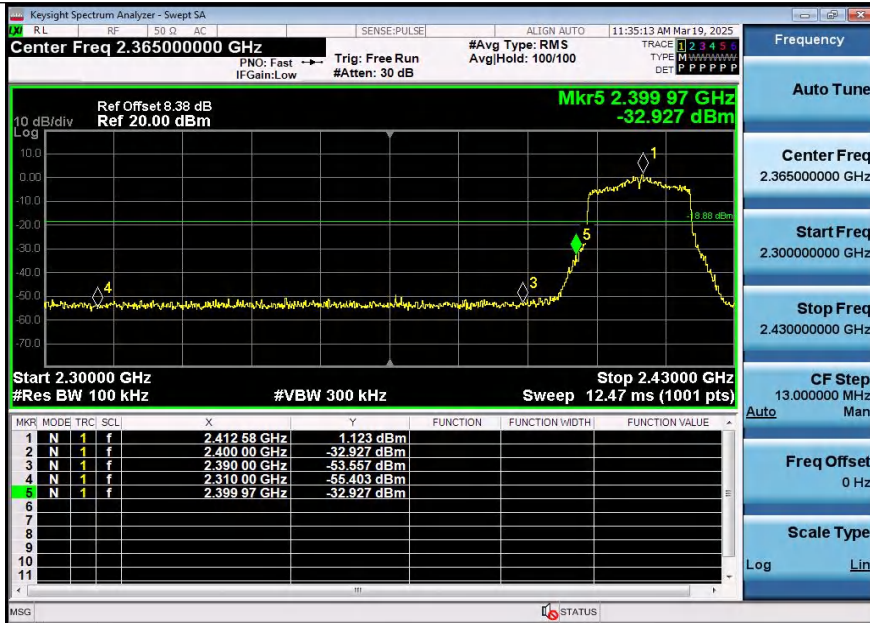
11N20SISO-Ant1-2462-PASS



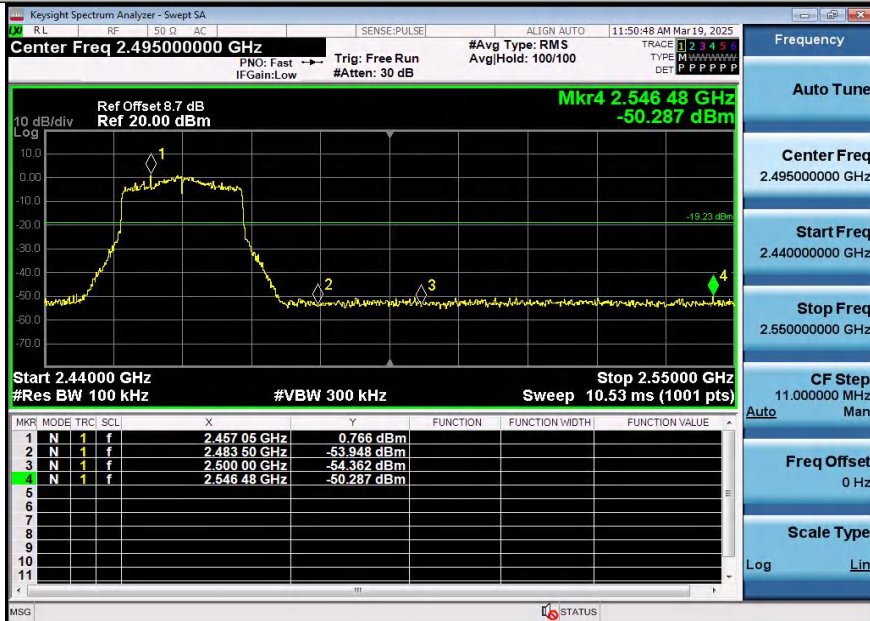
11N40SISO-Ant1-2422-PASS



11N40SISO-Ant1-2452-PASS



11AX20SISO-Ant1-2412-PASS



11AX20SISO-Ant1-2462-PASS