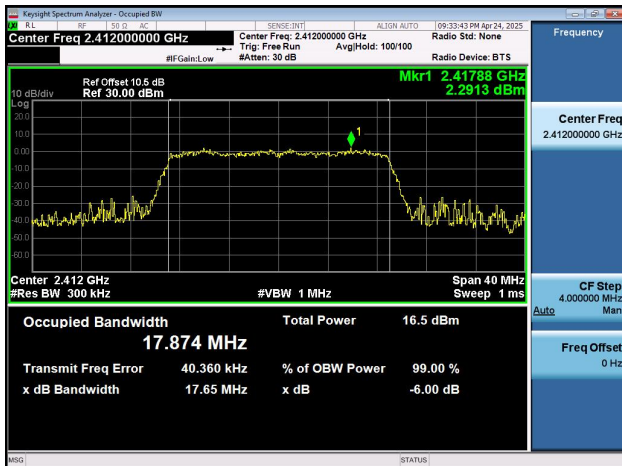
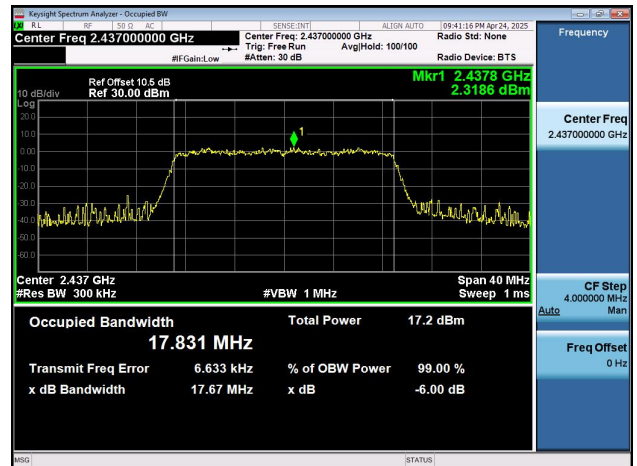


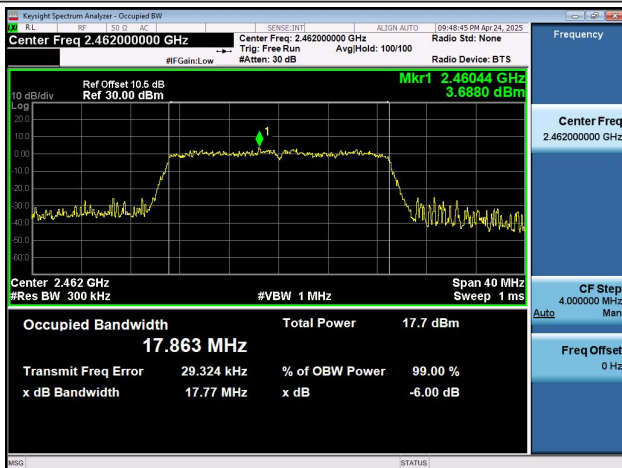
11N20SISO-Ant1-2412



11N20SISO-Ant1-2437



11N20SISO-Ant1-2462





Power Spectral Density

Test Result and Data

Test Mode	Antenna	Frequency[MHz]	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
11B	Ant1	2412	-21.25	≤8.00	PASS
11B	Ant1	2437	-20.04	≤8.00	PASS
11B	Ant1	2462	-20.10	≤8.00	PASS
11G	Ant1	2412	-18.99	≤8.00	PASS
11G	Ant1	2437	-18.41	≤8.00	PASS
11G	Ant1	2462	-18.63	≤8.00	PASS
11N20SISO	Ant1	2412	-19.50	≤8.00	PASS
11N20SISO	Ant1	2437	-18.69	≤8.00	PASS
11N20SISO	Ant1	2462	-17.76	≤8.00	PASS

Note: Duty cycle factor added to the result.

Test Graphs

11B-Ant1-2412-PASS



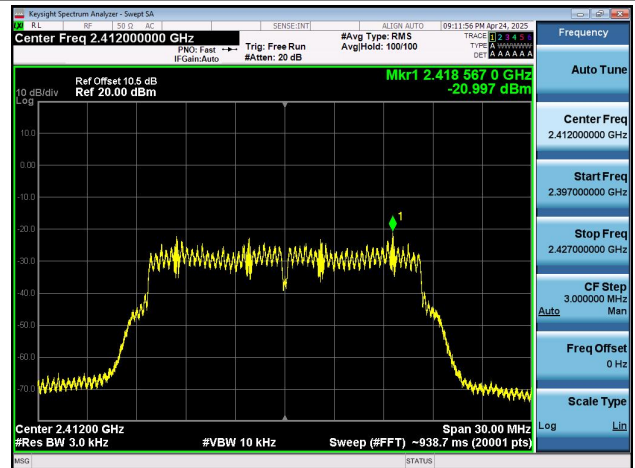
11B-Ant1-2437-PASS



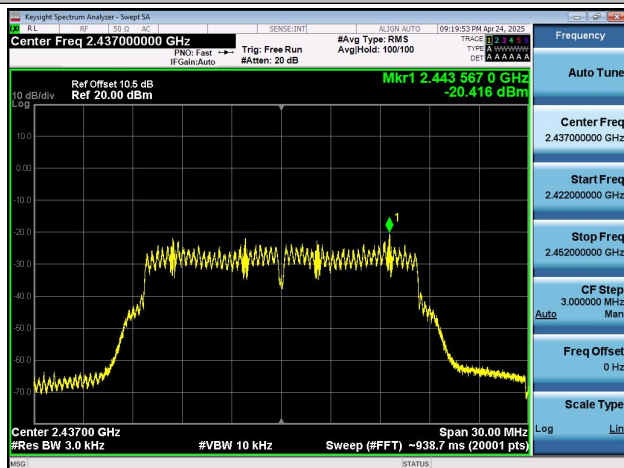
11B-Ant1-2462-PASS



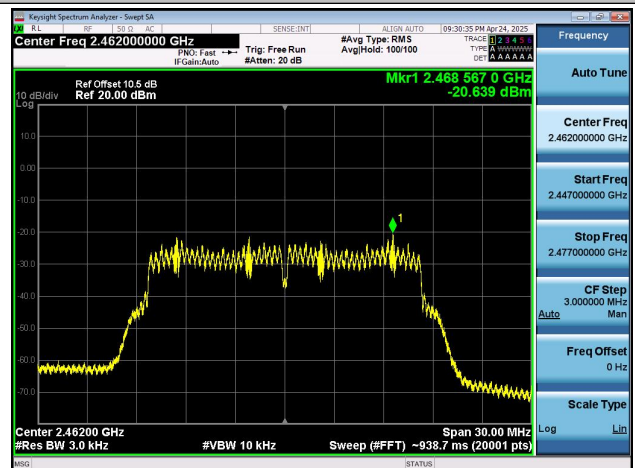
11G-Ant1-2412-PASS



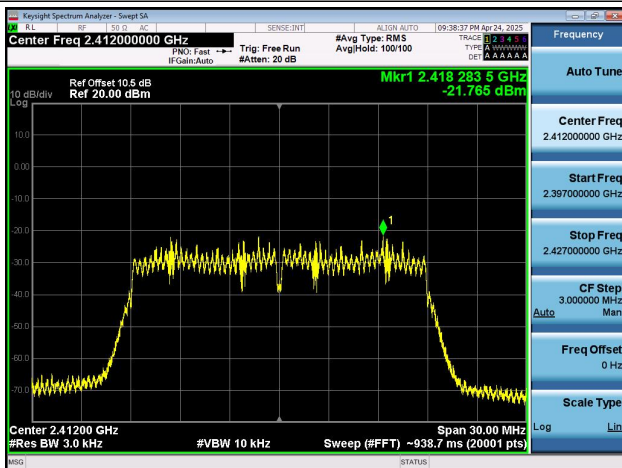
11G-Ant1-2437-PASS



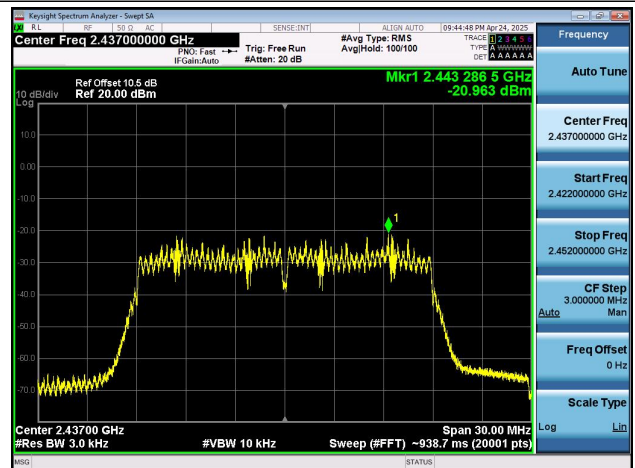
11G-Ant1-2462-PASS



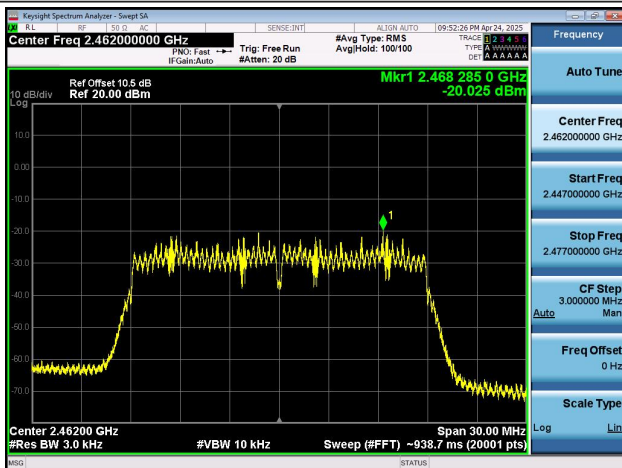
11N20SISO-Ant1-2412-PASS



11N20SISO-Ant1-2437-PASS



11N20SISO-Ant1-2462-PASS

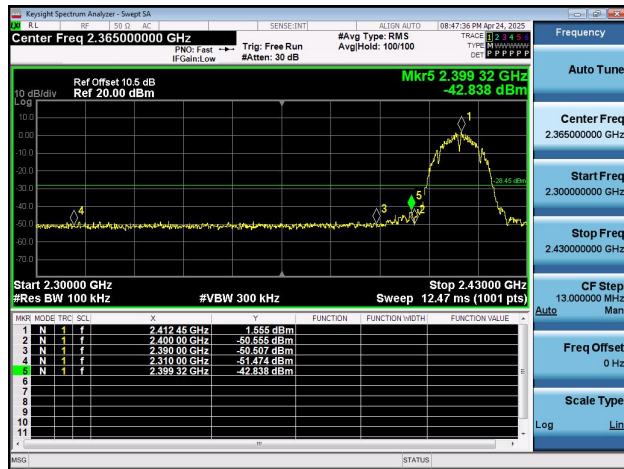


**Conducted Band Edges****Test Result and Data**

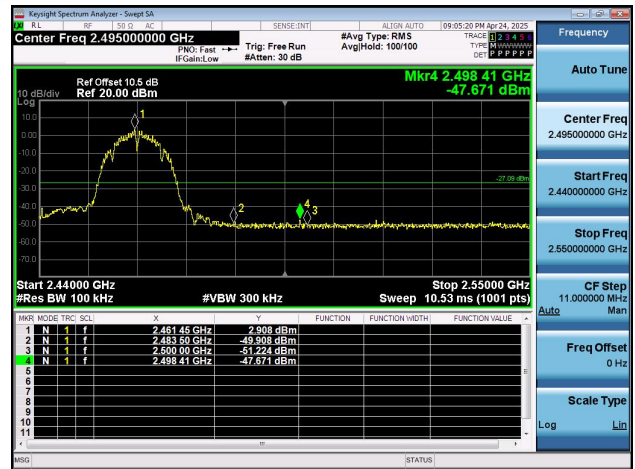
Test Mode	Antenna	ChName	Frequency[MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	1.56	-42.84	≤ -28.45	PASS
11B	Ant1	High	2462	2.91	-47.67	≤ -27.09	PASS
11G	Ant1	Low	2412	-0.31	-35.91	≤ -30.31	PASS
11G	Ant1	High	2462	1.00	-40.74	≤ -29	PASS
11N20SISO	Ant1	Low	2412	-0.17	-35.07	≤ -30.17	PASS
11N20SISO	Ant1	High	2462	1.03	-40.94	≤ -28.98	PASS

Test Graphs

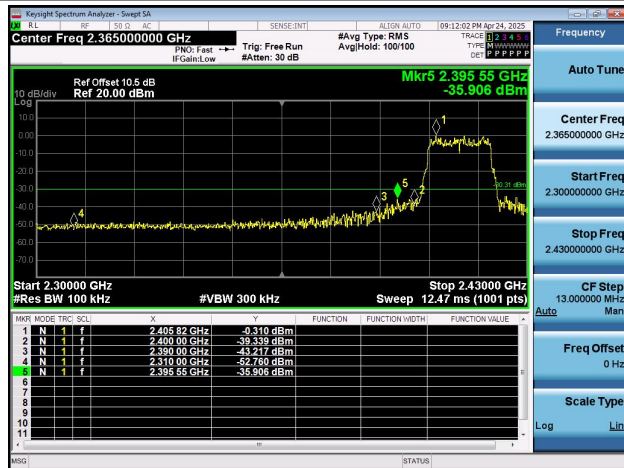
11B-Ant1-2412-PASS



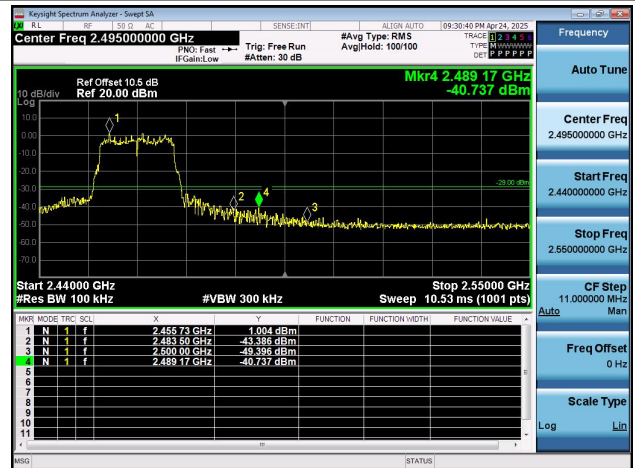
11B-Ant1-2462-PASS



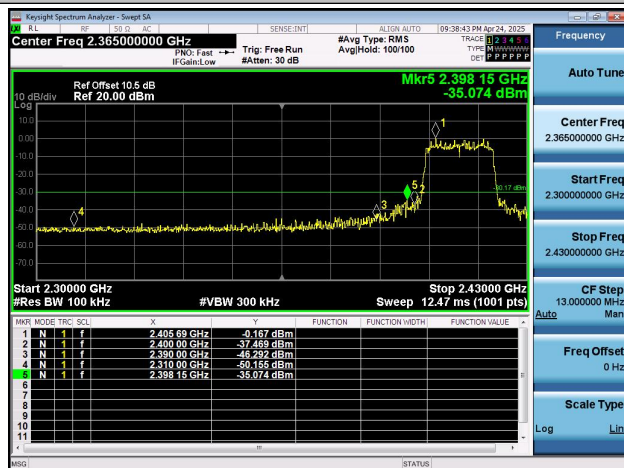
11G-Ant1-2412-PASS



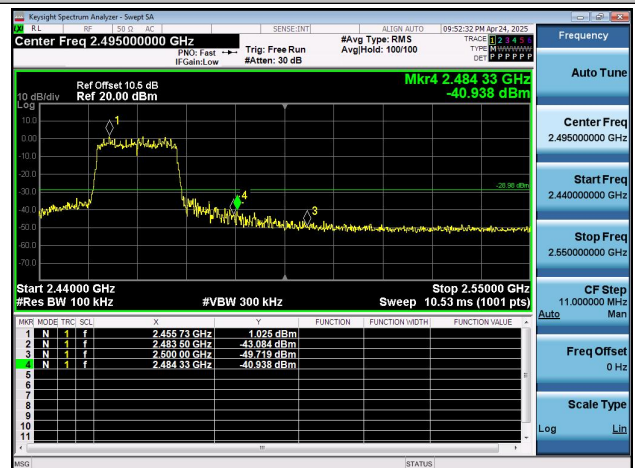
11G-Ant1-2462-PASS



11N20SISO-Ant1-2412-PASS



11N20SISO-Ant1-2462-PASS



Conducted Spurious Emissions

Test Result and Data

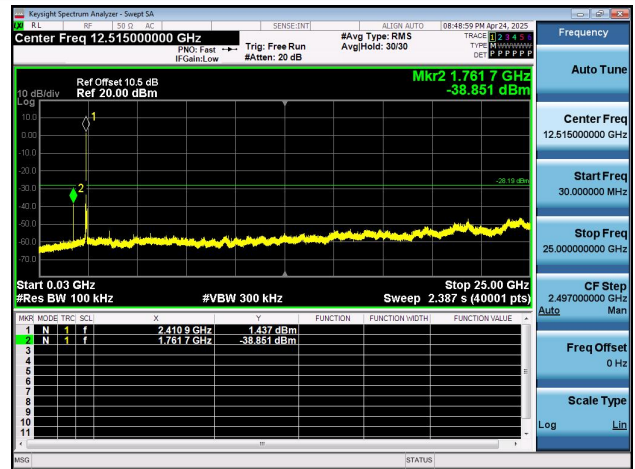
Test Mode	Antenna	Frequency[MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	0~Reference	1.81	1.81	---	PASS
11B	Ant1	2412	30~25000	1.81	-38.85	≤-28.19	PASS
11B	Ant1	2437	0~Reference	2.34	2.34	---	PASS
11B	Ant1	2437	30~25000	2.34	-45.35	≤-27.66	PASS
11B	Ant1	2462	0~Reference	2.68	2.68	---	PASS
11B	Ant1	2462	30~25000	2.68	-46.53	≤-27.32	PASS
11G	Ant1	2412	0~Reference	-0.24	-0.24	---	PASS
11G	Ant1	2412	30~25000	-0.24	-43.78	≤-30.24	PASS
11G	Ant1	2437	0~Reference	0.61	0.61	---	PASS
11G	Ant1	2437	30~25000	0.61	-46.31	≤-29.39	PASS
11G	Ant1	2462	0~Reference	0.91	0.91	---	PASS
11G	Ant1	2462	30~25000	0.91	-45.84	≤-29.09	PASS
11N20SISO	Ant1	2412	0~Reference	-0.21	-0.21	---	PASS
11N20SISO	Ant1	2412	30~25000	-0.21	-46.65	≤-30.21	PASS
11N20SISO	Ant1	2437	0~Reference	0.39	0.39	---	PASS
11N20SISO	Ant1	2437	30~25000	0.39	-45.65	≤-29.61	PASS
11N20SISO	Ant1	2462	0~Reference	1.12	1.12	---	PASS
11N20SISO	Ant1	2462	30~25000	1.12	-46.16	≤-28.88	PASS

Test Graphs

11B-Ant1-2412-0~Reference-PASS



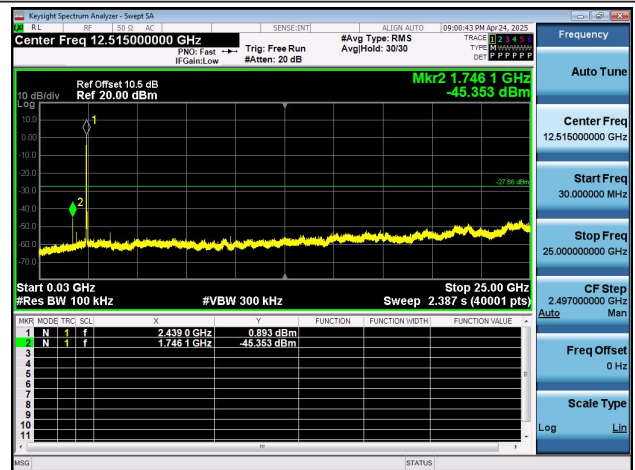
11B-Ant1-2412-30~25000-PASS



11B-Ant1-2437-0~Reference-PASS



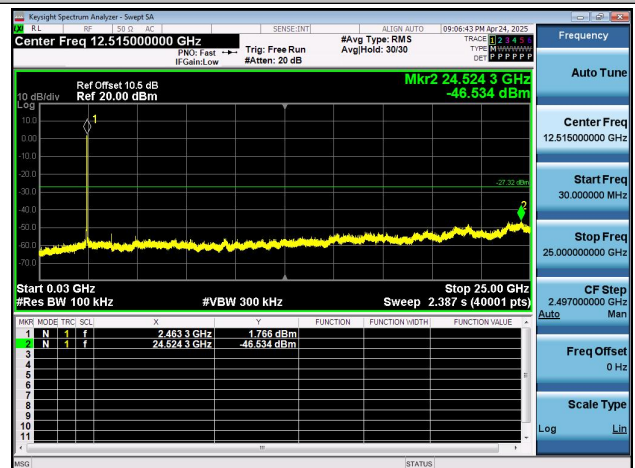
11B-Ant1-2437-30~25000-PASS



11B-Ant1-2462-0~Reference-PASS



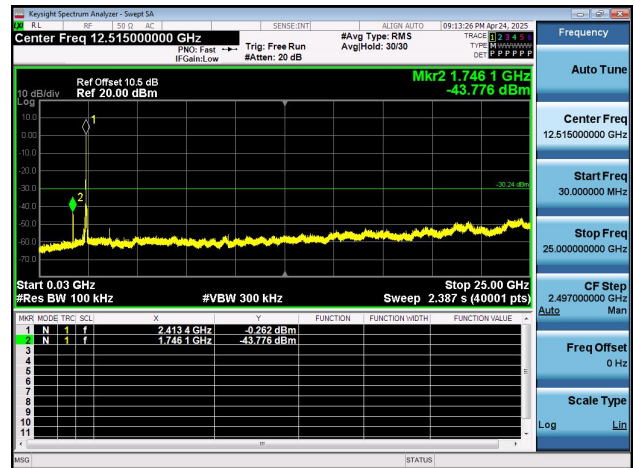
11B-Ant1-2462-30~25000-PASS



11G-Ant1-2412-0~Reference-PASS



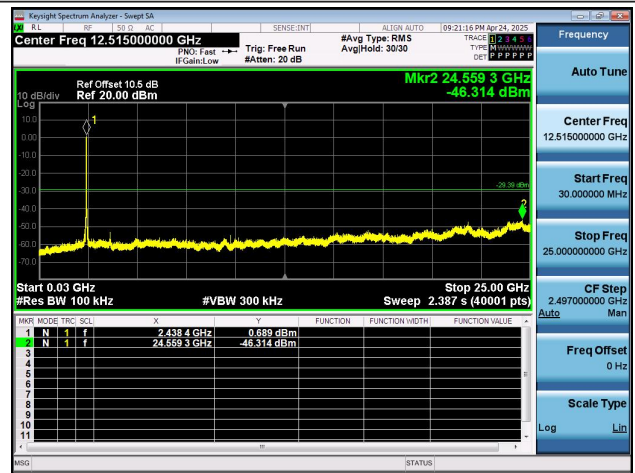
11G-Ant1-2412-30~25000-PASS



11G-Ant1-2437-0~Reference-PASS



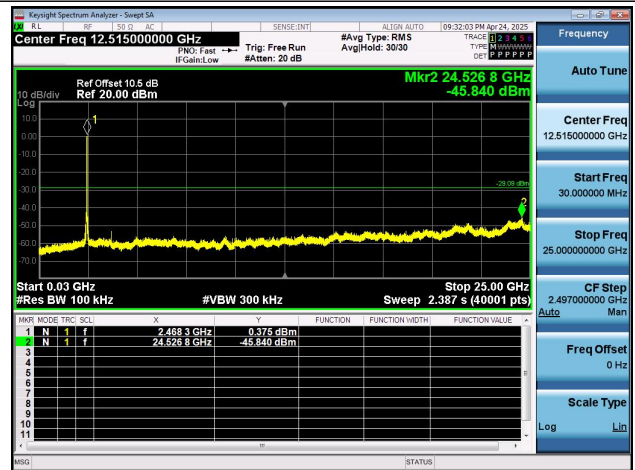
11G-Ant1-2437-30~25000-PASS



11G-Ant1-2462-0~Reference-PASS



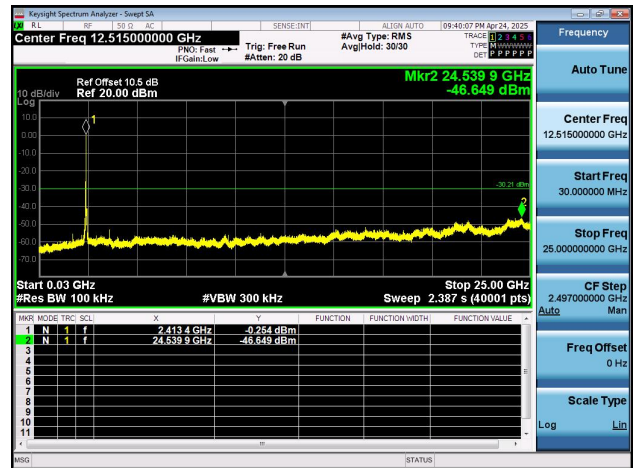
11G-Ant1-2462-30~25000-PASS



11N20SISO-Ant1-2412-0~Reference-PASS



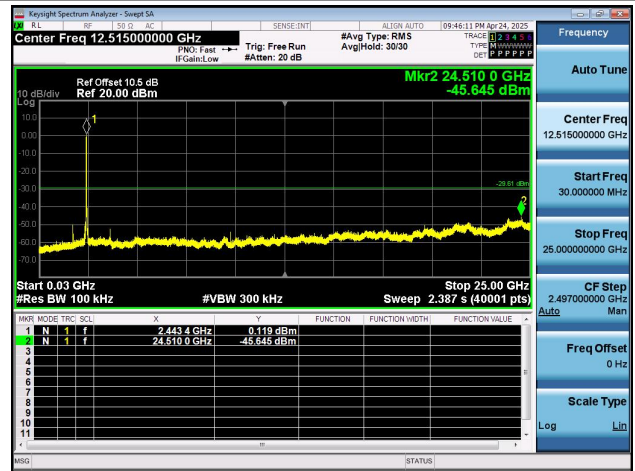
11N20SISO-Ant1-2412-30~25000-PASS



11N20SISO-Ant1-2437-0~Reference-PASS



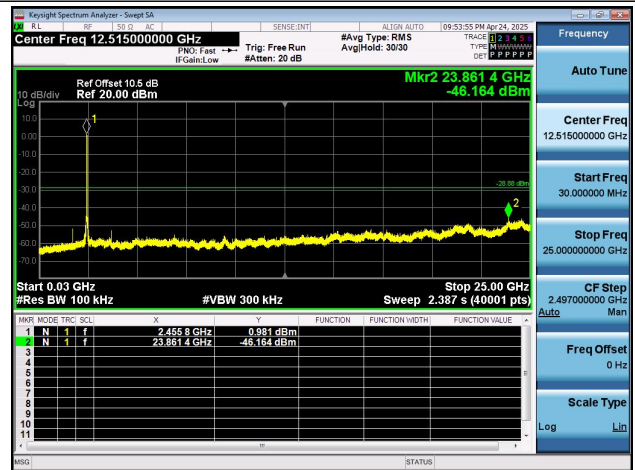
11N20SISO-Ant1-2437-30~25000-PASS



11N20SISO-Ant1-2462-0~Reference-PASS



11N20SISO-Ant1-2462-30~25000-PASS



END OF REPORT