



11N20SISO-Ant1-2412-PASS



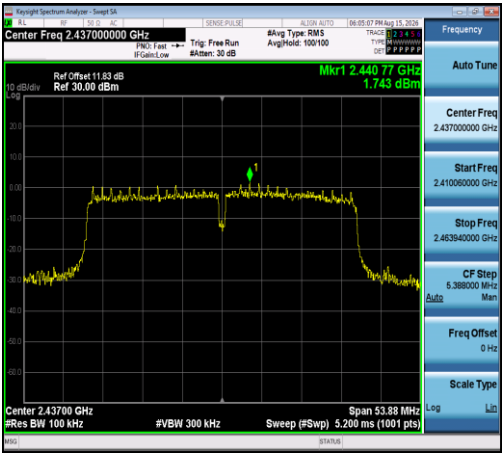
11N20SISO-Ant1-2437-PASS



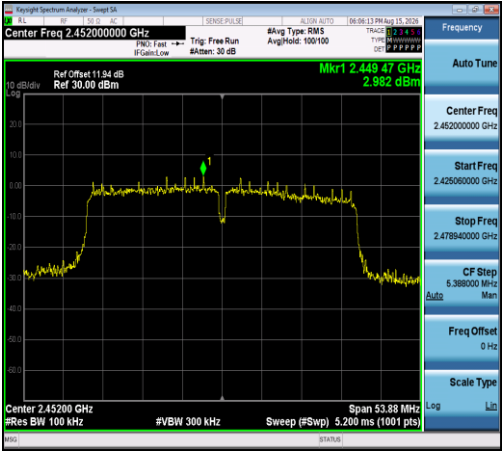
11N20SISO-Ant1-2462-PASS



11N40SISO-Ant1-2422-PASS



11N40SISO-Ant1-2437-PASS



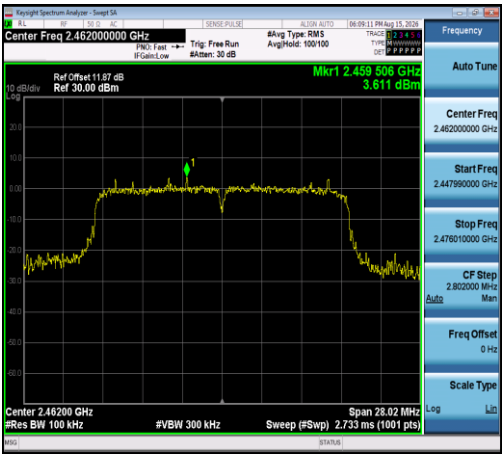
11N40SISO-Ant1-2452-PASS



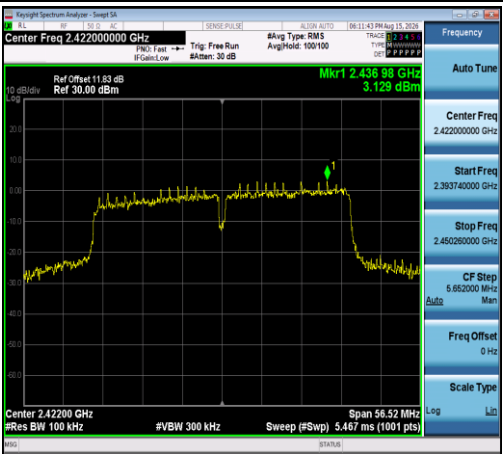
11AX20SISO-Ant1-2412-PASS



11AX20SISO-Ant1-2437-PASS



11AX20SISO-Ant1-2462-PASS



11AX40SISO-Ant1-2422-PASS



11AX40SISO-Ant1-2437-PASS

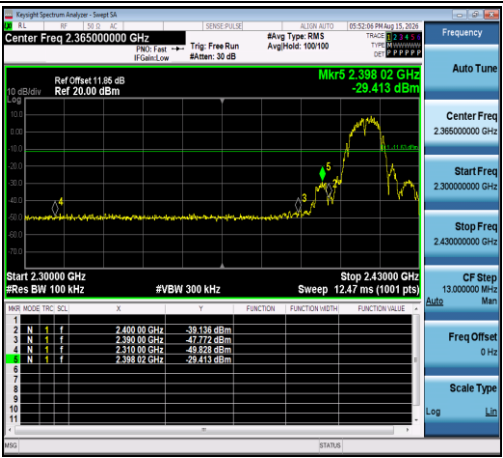


11AX40SISO-Ant1-2452-PASS

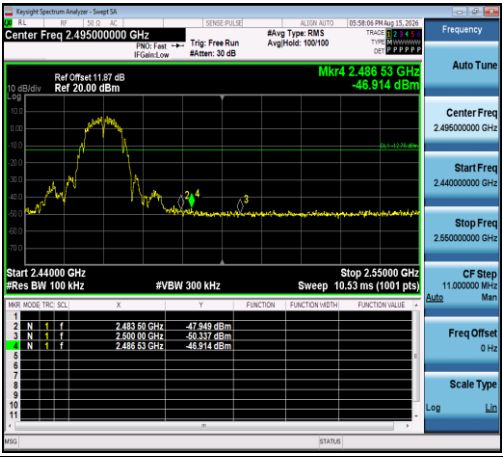
Appendix F: Band edge measurements**Test Result**

TestMode	Antenna	ChName	Frequency[MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	8.37	-29.41	≤-11.63	PASS
11B	Ant1	High	2462	7.24	-46.91	≤-12.76	PASS
11G	Ant1	Low	2412	4.54	-22.24	≤-15.46	PASS
11G	Ant1	High	2462	3.24	-35.64	≤-16.76	PASS
11N20SISO	Ant1	Low	2412	5.66	-21.36	≤-14.34	PASS
11N20SISO	Ant1	High	2462	3.82	-33.21	≤-16.18	PASS
11N40SISO	Ant1	Low	2422	2.42	-21.34	≤-17.58	PASS
11N40SISO	Ant1	High	2452	2.98	-29.3	≤-17.02	PASS
11AX20SISO	Ant1	Low	2412	5.56	-20.35	≤-14.44	PASS
11AX20SISO	Ant1	High	2462	3.61	-32.82	≤-16.39	PASS
11AX40SISO	Ant1	Low	2422	3.13	-21.54	≤-16.87	PASS
11AX40SISO	Ant1	High	2452	3.01	-31.51	≤-16.99	PASS

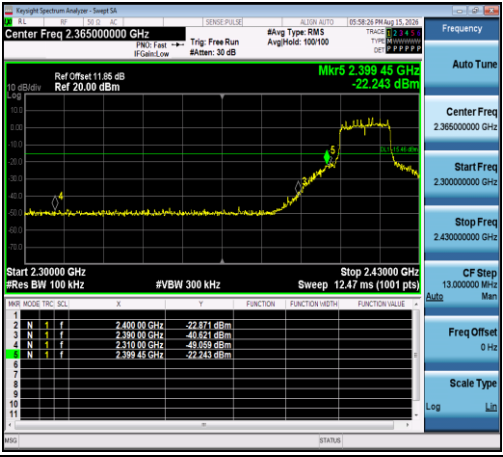
Test Graphs



11B-Ant1-2412-PASS



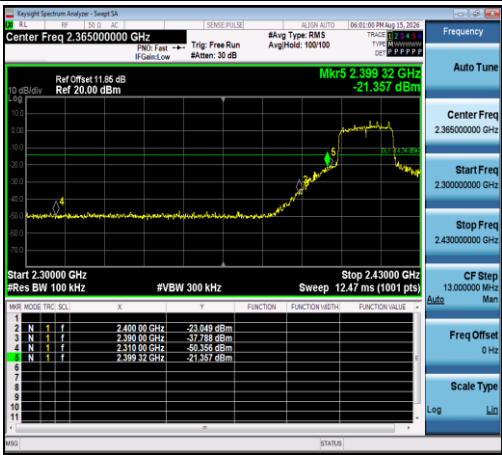
11B-Ant1-2462-PASS



11G-Ant1-2412-PASS



11G-Ant1-2462-PASS



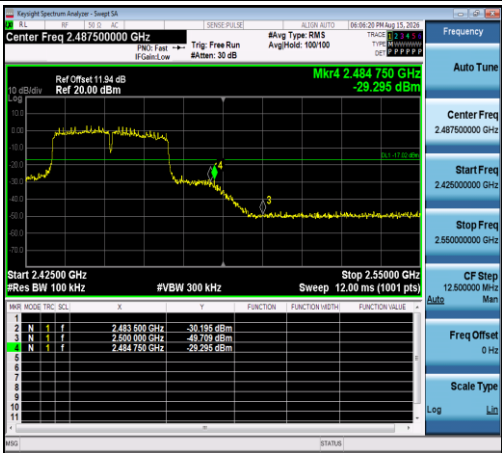
11N20SISO-Ant1-2412-PASS



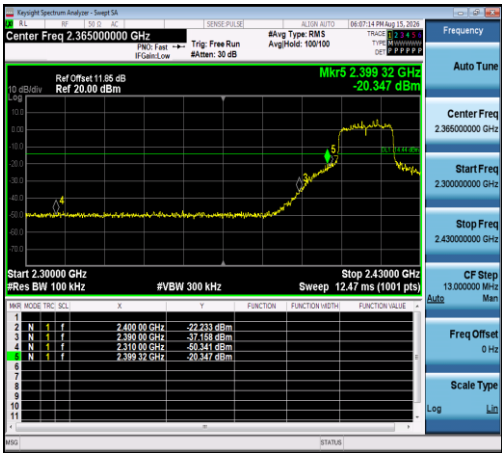
11N20SISO-Ant1-2462-PASS



11N40SISO-Ant1-2422-PASS



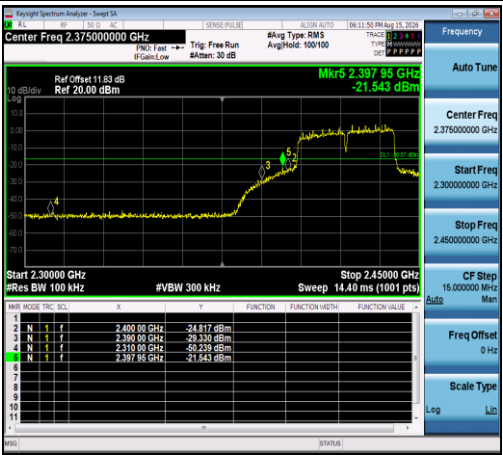
11N40SISO-Ant1-2452-PASS



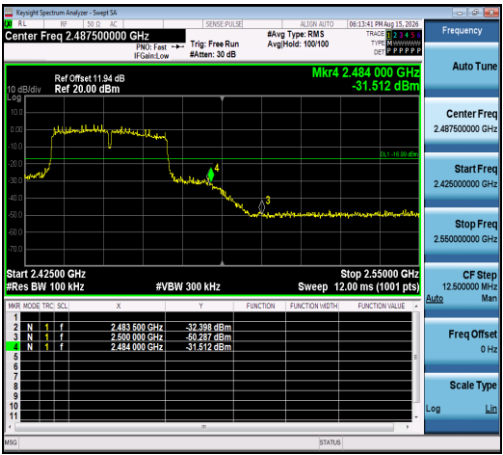
11AX20SISO-Ant1-2412-PASS



11AX20SISO-Ant1-2462-PASS



11AX40SISO-Ant1-2422-PASS

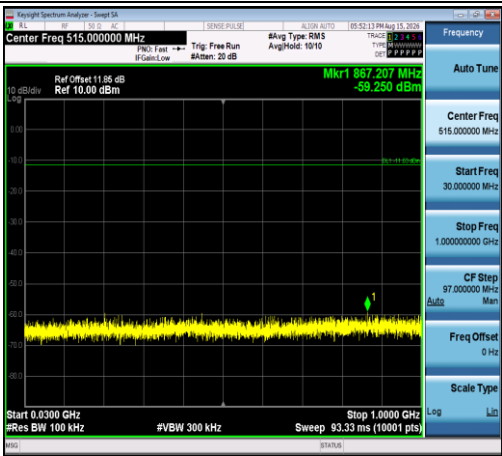


11AX40SISO-Ant1-2452-PASS

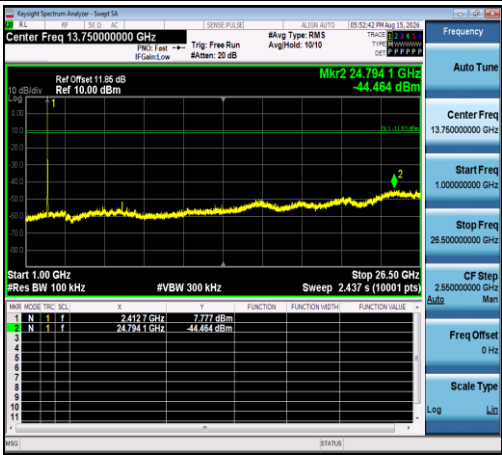
Appendix G: Conducted Spurious Emission**Test Result**

TestMode	Antenna	Frequency[MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	30~1000	8.37	-59.25	≤-11.63	PASS
11B	Ant1	2412	1000~26500	8.37	-44.46	≤-11.63	PASS
11B	Ant1	2437	30~1000	7.32	-58.41	≤-12.68	PASS
11B	Ant1	2437	1000~26500	7.32	-44.68	≤-12.68	PASS
11B	Ant1	2462	30~1000	7.20	-58.66	≤-12.8	PASS
11B	Ant1	2462	1000~26500	7.20	-44.02	≤-12.8	PASS
11G	Ant1	2412	30~1000	4.54	-58.2	≤-15.46	PASS
11G	Ant1	2412	1000~26500	4.54	-44.04	≤-15.46	PASS
11G	Ant1	2437	30~1000	3.56	-58.74	≤-16.44	PASS
11G	Ant1	2437	1000~26500	3.56	-44.64	≤-16.44	PASS
11G	Ant1	2462	30~1000	3.24	-58.52	≤-16.76	PASS
11G	Ant1	2462	1000~26500	3.24	-44.53	≤-16.76	PASS
11N20SISO	Ant1	2412	30~1000	5.66	-58.97	≤-14.34	PASS
11N20SISO	Ant1	2412	1000~26500	5.66	-44.44	≤-14.34	PASS
11N20SISO	Ant1	2437	30~1000	3.58	-59.11	≤-16.42	PASS
11N20SISO	Ant1	2437	1000~26500	3.58	-43.78	≤-16.42	PASS
11N20SISO	Ant1	2462	30~1000	3.82	-59.21	≤-16.18	PASS
11N20SISO	Ant1	2462	1000~26500	3.82	-44	≤-16.18	PASS
11N40SISO	Ant1	2422	30~1000	2.42	-59.4	≤-17.58	PASS
11N40SISO	Ant1	2422	1000~26500	2.42	-44.21	≤-17.58	PASS
11N40SISO	Ant1	2437	30~1000	1.74	-58.99	≤-18.26	PASS
11N40SISO	Ant1	2437	1000~26500	1.74	-44.16	≤-18.26	PASS
11N40SISO	Ant1	2452	30~1000	2.98	-58.49	≤-17.02	PASS
11N40SISO	Ant1	2452	1000~26500	2.98	-44.36	≤-17.02	PASS
11AX20SISO	Ant1	2412	30~1000	5.56	-59.07	≤-14.44	PASS
11AX20SISO	Ant1	2412	1000~26500	5.56	-43.65	≤-14.44	PASS
11AX20SISO	Ant1	2437	30~1000	4.56	-38.98	≤-15.44	PASS
11AX20SISO	Ant1	2437	1000~26500	4.56	-44.38	≤-15.44	PASS
11AX20SISO	Ant1	2462	30~1000	3.61	-59.24	≤-16.39	PASS
11AX20SISO	Ant1	2462	1000~26500	3.61	-43.9	≤-16.39	PASS
11AX40SISO	Ant1	2422	30~1000	3.13	-59.43	≤-16.87	PASS
11AX40SISO	Ant1	2422	1000~26500	3.13	-44.48	≤-16.87	PASS
11AX40SISO	Ant1	2437	30~1000	1.60	-58.89	≤-18.4	PASS
11AX40SISO	Ant1	2437	1000~26500	1.60	-44.06	≤-18.4	PASS
11AX40SISO	Ant1	2452	30~1000	3.01	-58.76	≤-16.99	PASS
11AX40SISO	Ant1	2452	1000~26500	3.01	-43.99	≤-16.99	PASS

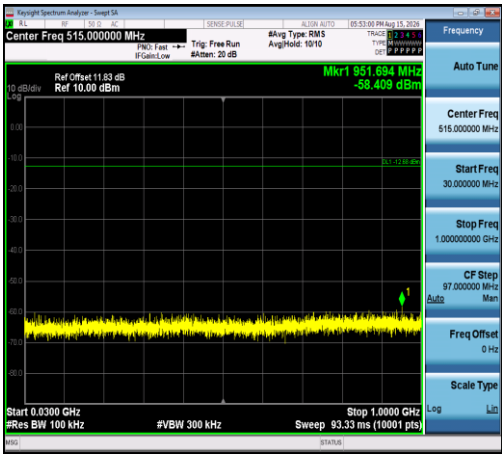
Test Graphs



11B-Ant1-2412-30~1000-PASS



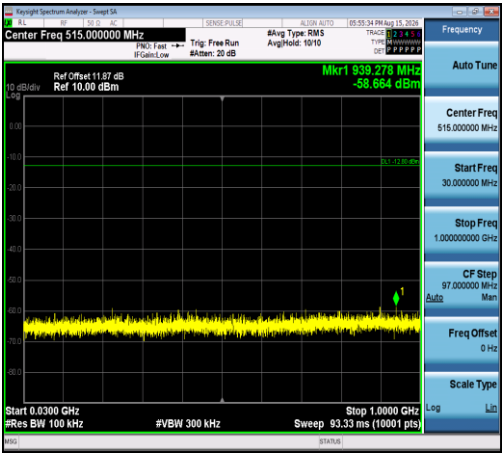
11B-Ant1-2412-1000~26500-PASS



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



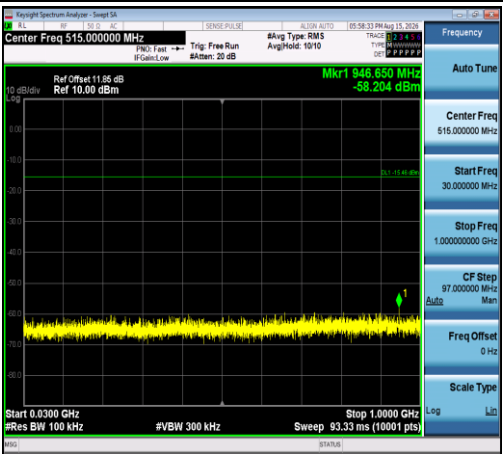
11B-Ant1-2437-1000~26500-PASS



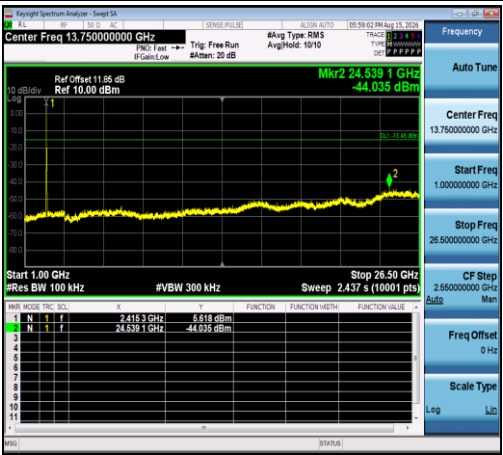
11B-Ant1-2462-30~1000-PASS



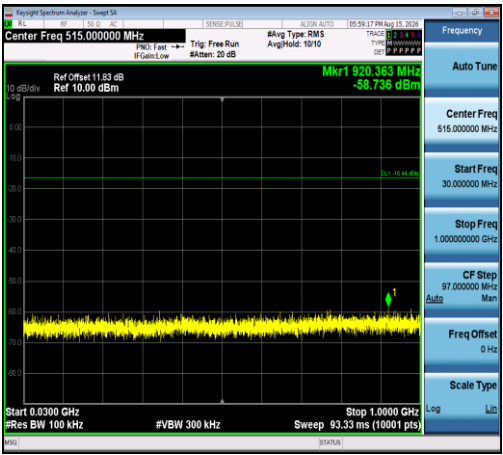
11B-Ant1-2462-1000~26500-PASS



11G-Ant1-2412-30~1000-PASS



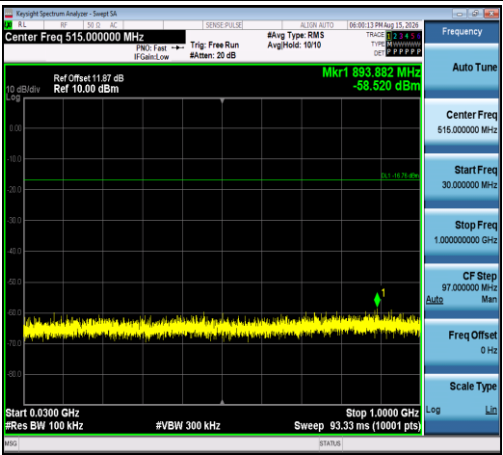
11G-Ant1-2412-1000~26500-PASS



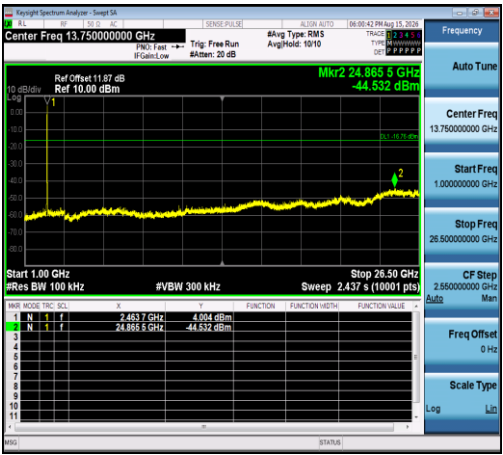
11G-Ant1-2437-30~1000-PASS



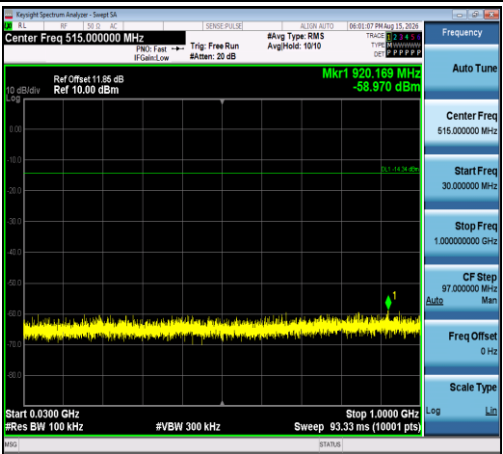
11G-Ant1-2437-1000~26500-PASS



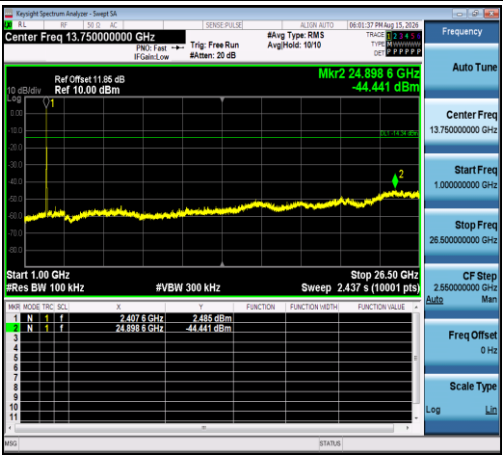
11G-Ant1-2462-30~1000-PASS



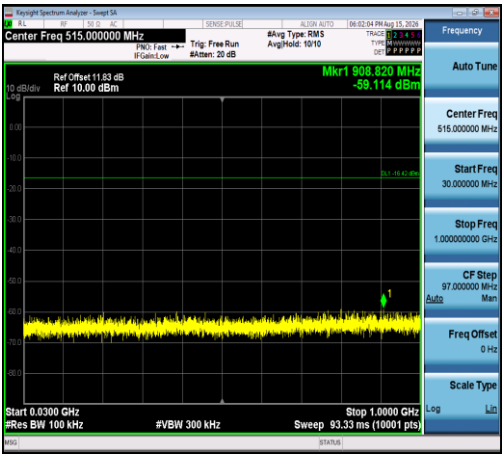
11G-Ant1-2462-1000~26500-PASS



11N20SISO-Ant1-2412-30~1000-PASS



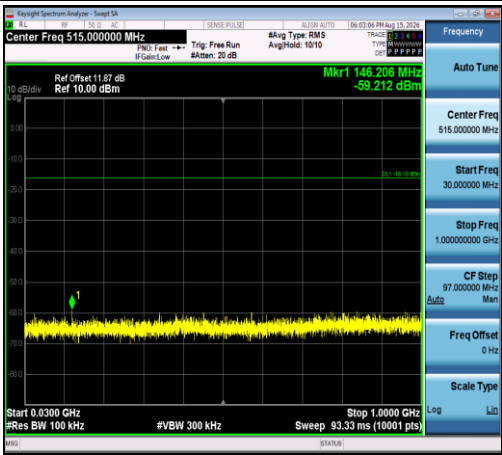
11N20SISO-Ant1-2412-1000~26500-PASS



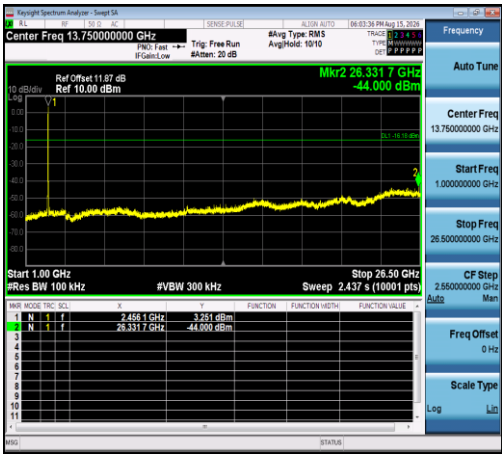
11N20SISO-Ant1-2437-30~1000-PASS



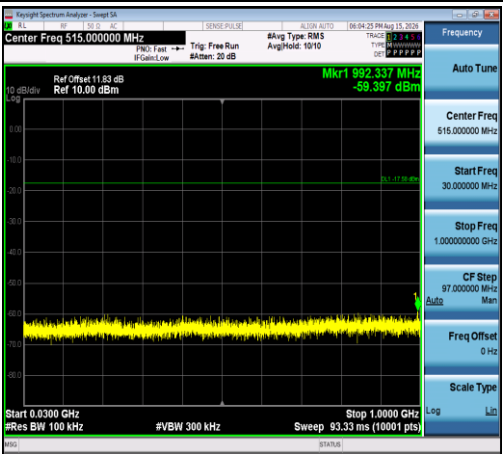
11N20SISO-Ant1-2437-1000~26500-PASS



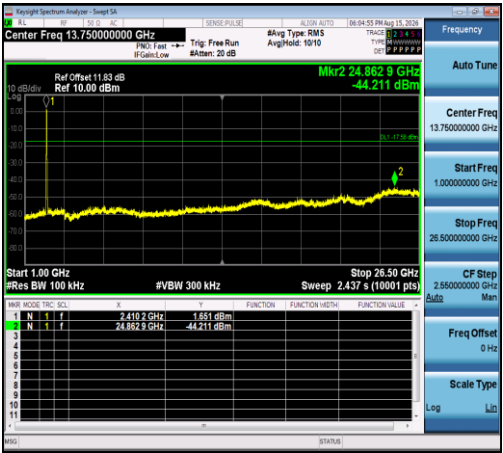
11N20SISO-Ant1-2462-30~1000-PASS



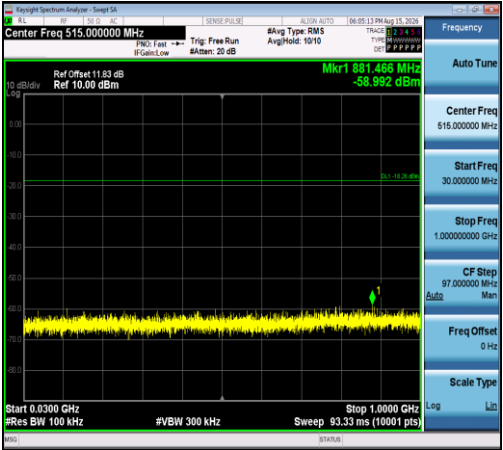
11N20SISO-Ant1-2462-1000~26500-PASS



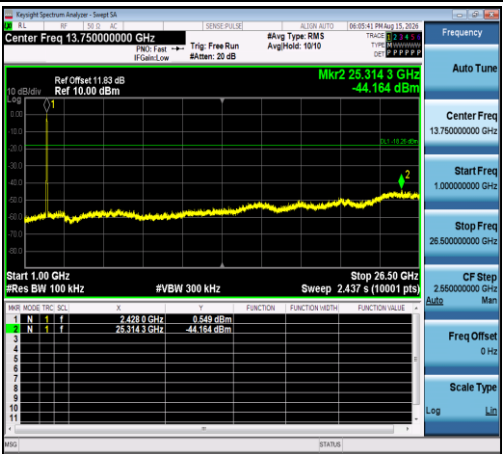
11N40SISO-Ant1-2422-30~1000-PASS



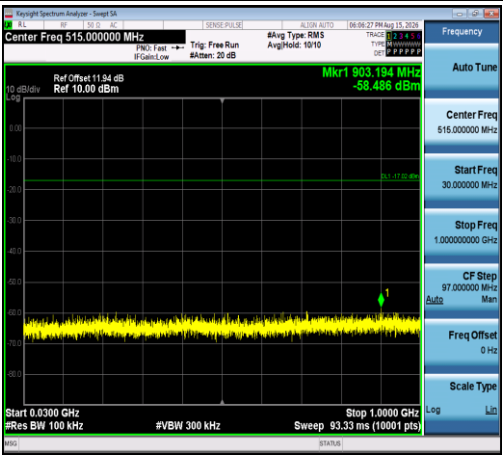
11N40SISO-Ant1-2422-1000~26500-PASS



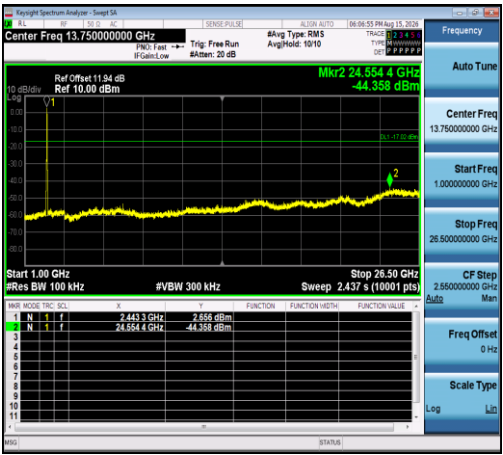
11N40SISO-Ant1-2437-30~1000-PASS



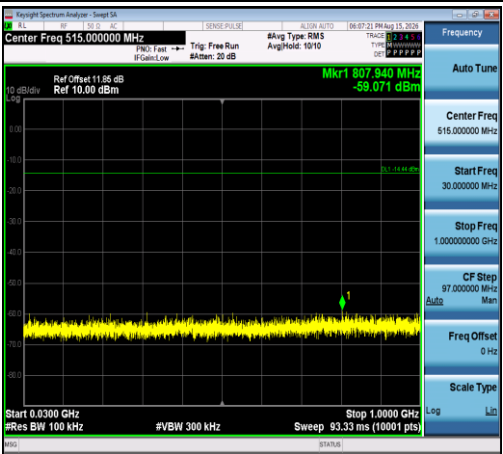
11N40SISO-Ant1-2437-1000~26500-PASS



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



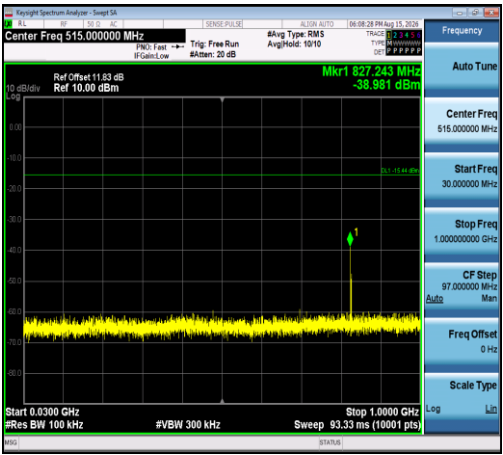
11N40SISO-Ant1-2452-1000~26500-PASS



11AX20SISO-Ant1-2412-30~1000-PASS



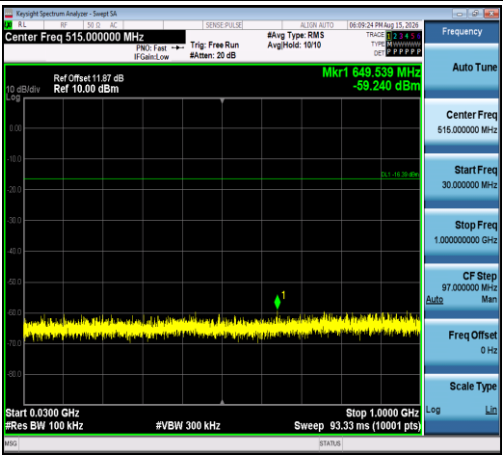
11AX20SISO-Ant1-2412-1000~26500-PASS



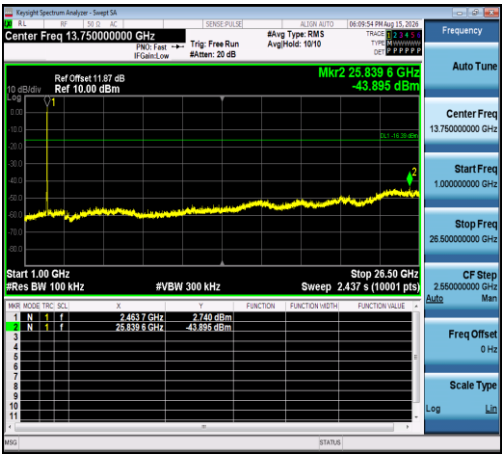
11AX20SISO-Ant1-2437-30~1000-PASS



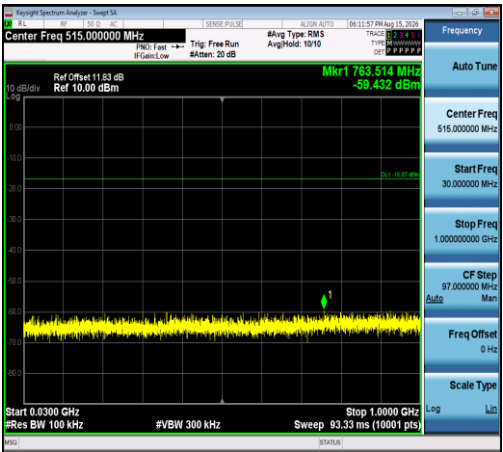
11AX20SISO-Ant1-2437-1000~26500-PASS



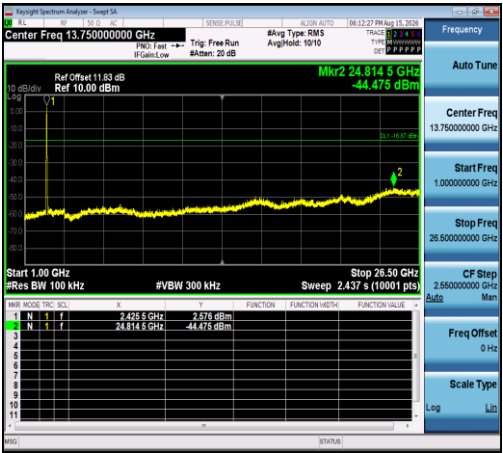
11AX20SISO-Ant1-2462-30~1000-PASS



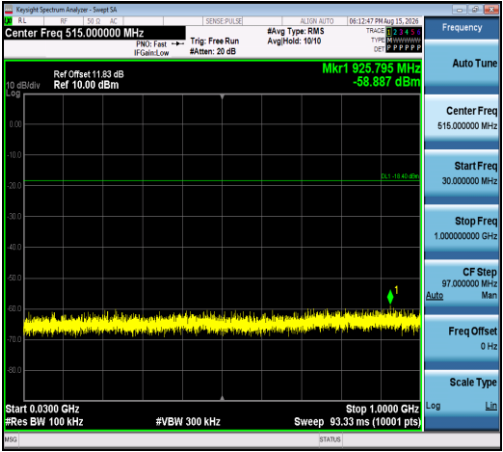
11AX20SISO-Ant1-2462-1000~26500-PASS



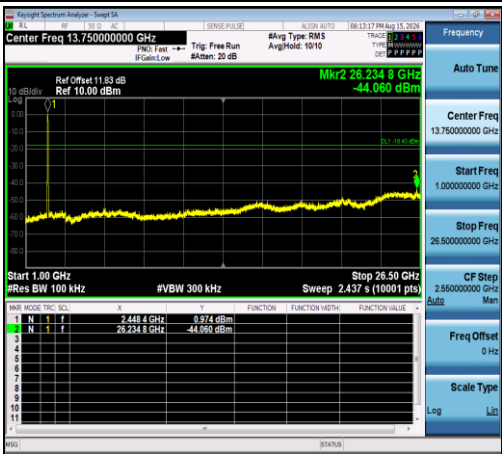
11AX40SISO-Ant1-2422-30~1000-PASS



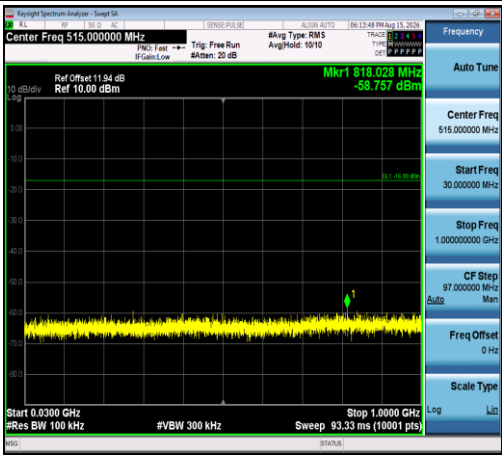
11AX40SISO-Ant1-2422-1000~26500-PASS



11AX40SISO-Ant1-2437-30~1000-PASS



11AX40SISO-Ant1-2437-1000~26500-PASS



11AX40SISO-Ant1-2452-30~1000-PASS



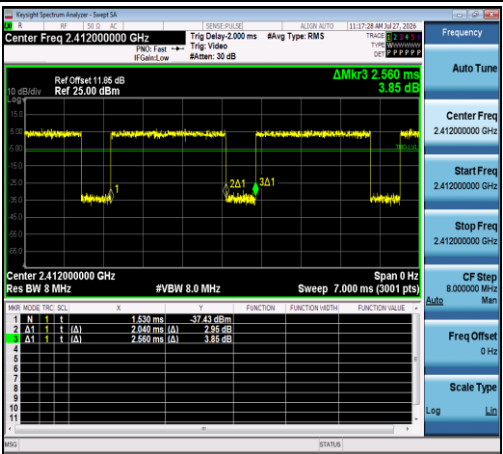
11AX40SISO-Ant1-2452-1000~26500-PASS

Appendix H: Duty Cycle**Test Result**

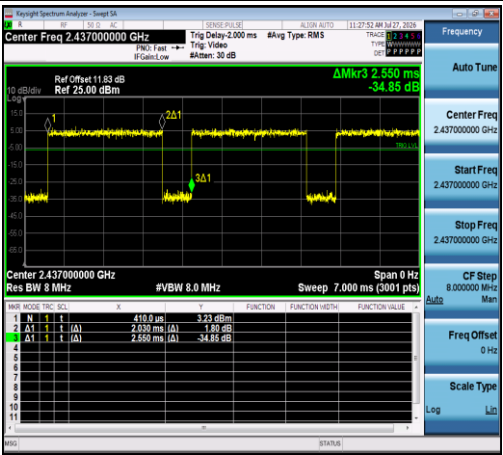
TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Factor
11B	Ant1	2412	2.03	2.56	79.30	1.01
11B	Ant1	2437	2.03	2.55	79.61	0.99
11B	Ant1	2462	2.03	2.55	79.61	0.99
11G	Ant1	2412	2.04	2.56	79.69	0.99
11G	Ant1	2437	2.03	2.55	79.61	0.99
11G	Ant1	2462	2.03	2.56	79.30	1.01
11N20SISO	Ant1	2412	1.89	2.43	77.78	1.09
11N20SISO	Ant1	2437	1.89	2.42	78.10	1.07
11N20SISO	Ant1	2462	1.89	2.41	78.42	1.06
11N40SISO	Ant1	2422	0.93	1.45	64.14	1.93
11N40SISO	Ant1	2437	0.93	1.46	63.70	1.96
11N40SISO	Ant1	2452	0.93	1.45	64.14	1.93
11AX20SISO	Ant1	2412	0.15	0.67	22.39	6.50
11AX20SISO	Ant1	2437	0.14	0.66	21.21	6.73
11AX20SISO	Ant1	2462	0.15	0.67	22.39	6.50
11AX40SISO	Ant1	2422	0.76	0.89	85.39	0.69
11AX40SISO	Ant1	2437	0.76	0.93	81.72	0.88
11AX40SISO	Ant1	2452	0.76	0.87	87.36	0.59

Test Graphs

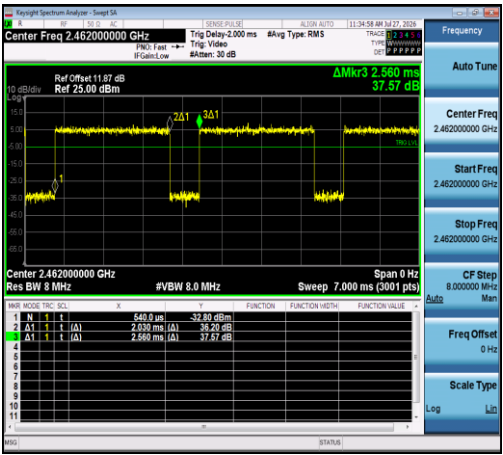




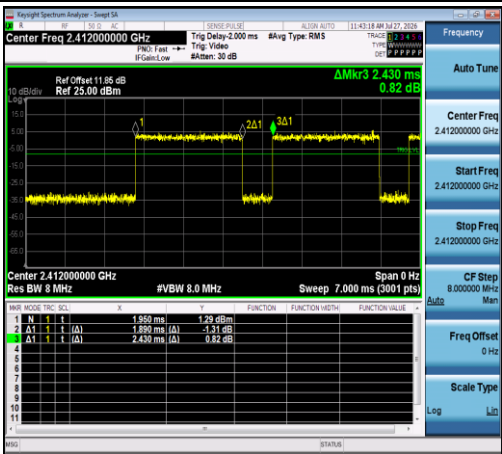
NTNV-11G-Ant1-2412



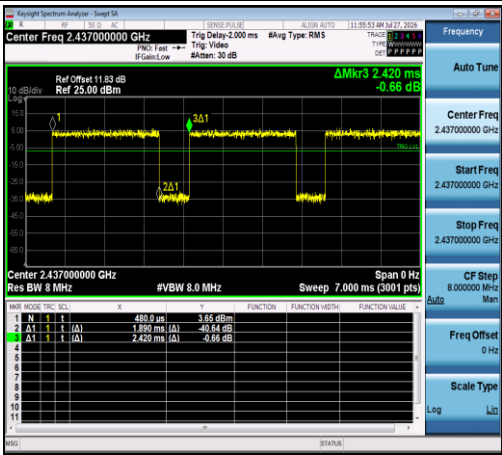
NTNV-11G-Ant1-2437



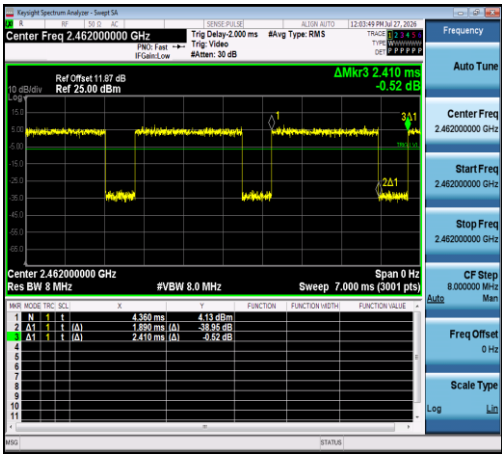
NTNV-11G-Ant1-2462



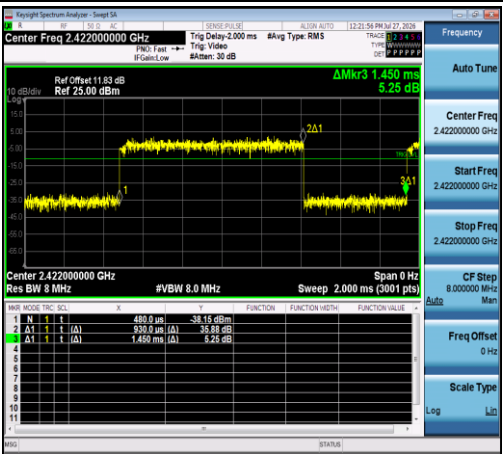
NTNV-11N20SISO-Ant1-2412



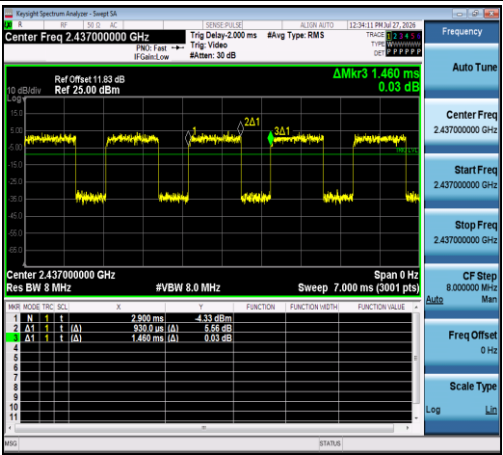
NTNV-11N20SISO-Ant1-2437



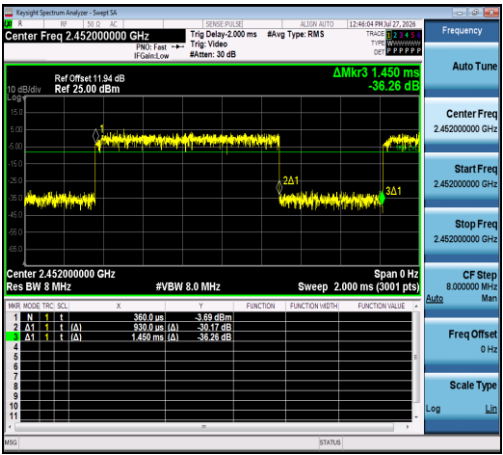
NTNV-11N20SISO-Ant1-2462



NTNV-11N40SISO-Ant1-2422



NTNV-11N40SISO-Ant1-2437



NTNV-11N40SISO-Ant1-2452