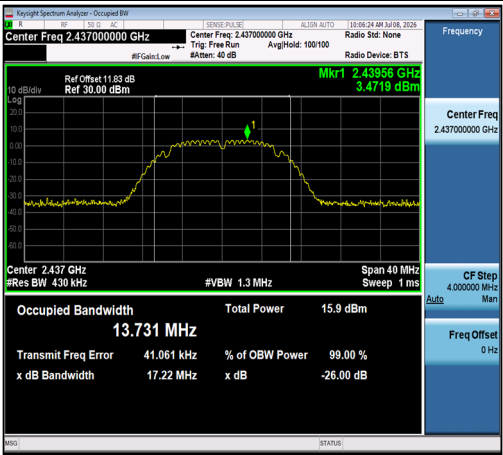


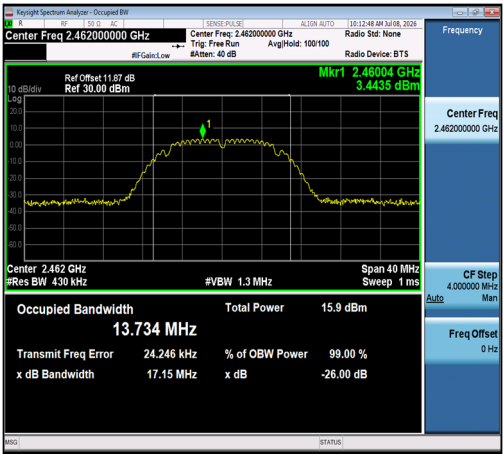
Test Graphs



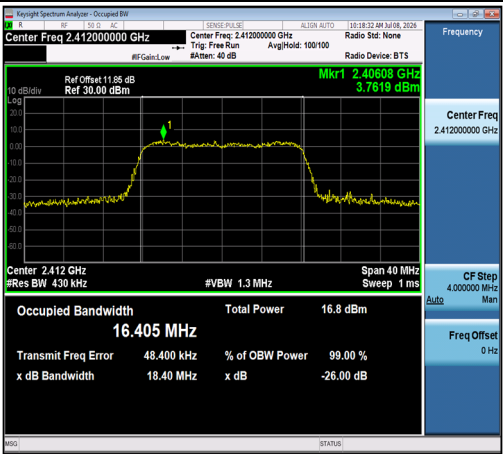
11B-Ant1-2412



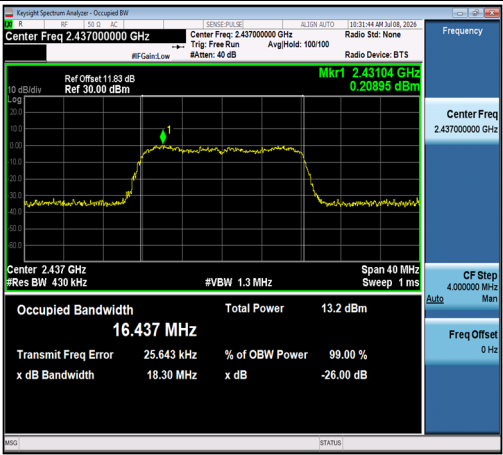
11B-Ant1-2437



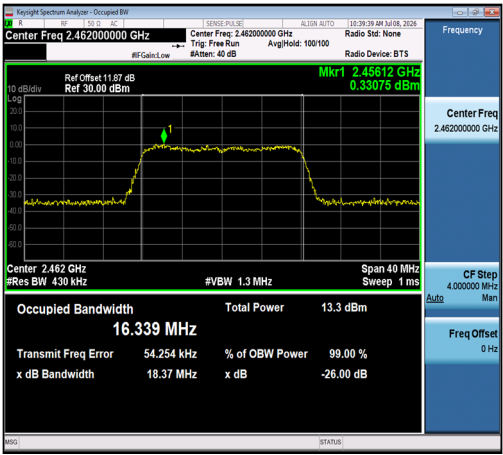
11B-Ant1-2462



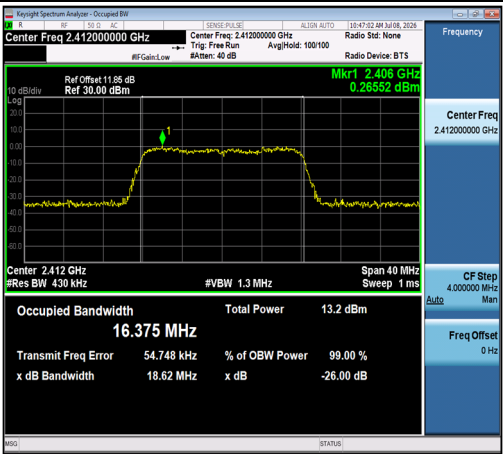
11G-Ant1-2412



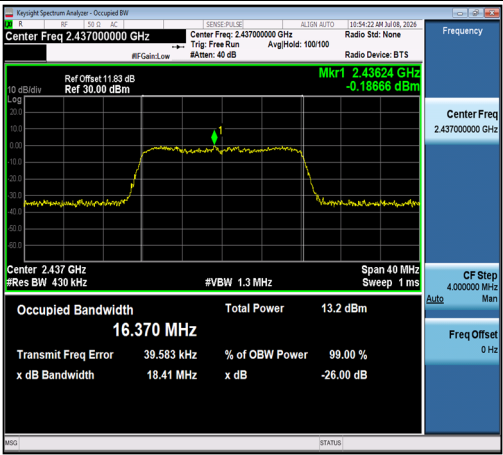
11G-Ant1-2437



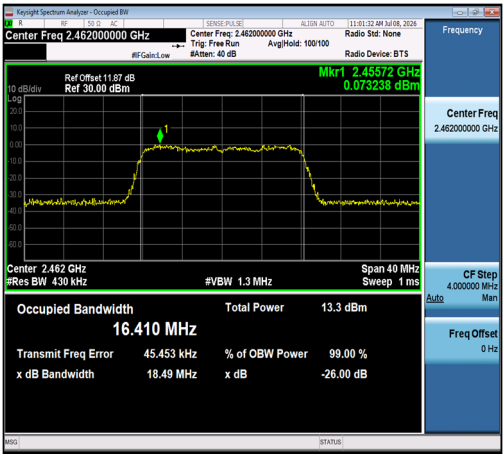
11G-Ant1-2462



11N20SISO-Ant1-2412



11N20SISO-Ant1-2437



11N20SISO-Ant1-2462

Appendix C: Maximum conducted output power**Test Result Peak**

TestMode	Antenna	Frequency[MHz]	Set Power	Peak Power[dBm]	Conducted Limit[dBm]	Verdict
11B	Ant1	2412	NA	13.68	≤30.00	PASS
11B	Ant1	2437	NA	13.87	≤30.00	PASS
11B	Ant1	2462	NA	13.98	≤30.00	PASS
11G	Ant1	2412	NA	7.91	≤30.00	PASS
11G	Ant1	2437	NA	8.15	≤30.00	PASS
11G	Ant1	2462	NA	8.24	≤30.00	PASS
11N20SISO	Ant1	2412	NA	7.94	≤30.00	PASS
11N20SISO	Ant1	2437	NA	8.10	≤30.00	PASS
11N20SISO	Ant1	2462	NA	8.24	≤30.00	PASS

Appendix D: Maximum power spectral density

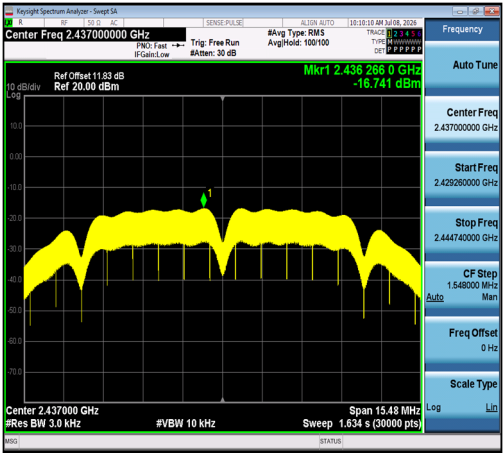
Test Result

TestMode	Antenna	Frequency[MHz]	Result[dBm/3-100kHz]	Limit[dBm/3kHz]	Verdict
11B	Ant1	2412	-16.70	≤8.00	PASS
11B	Ant1	2437	-16.74	≤8.00	PASS
11B	Ant1	2462	-16.76	≤8.00	PASS
11G	Ant1	2412	-20.41	≤8.00	PASS
11G	Ant1	2437	-20.17	≤8.00	PASS
11G	Ant1	2462	-20.23	≤8.00	PASS
11N20SISO	Ant1	2412	-20.47	≤8.00	PASS
11N20SISO	Ant1	2437	-20.44	≤8.00	PASS
11N20SISO	Ant1	2462	-20.55	≤8.00	PASS

Test Graphs



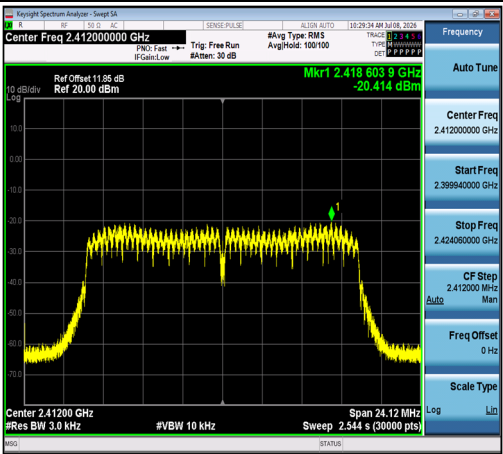
11B-Ant1-2412-PASS



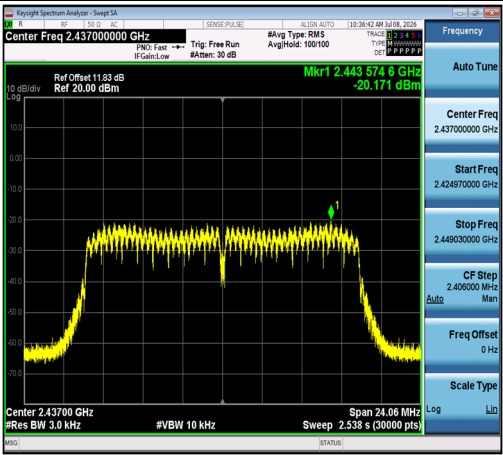
11B-Ant1-2437-PASS



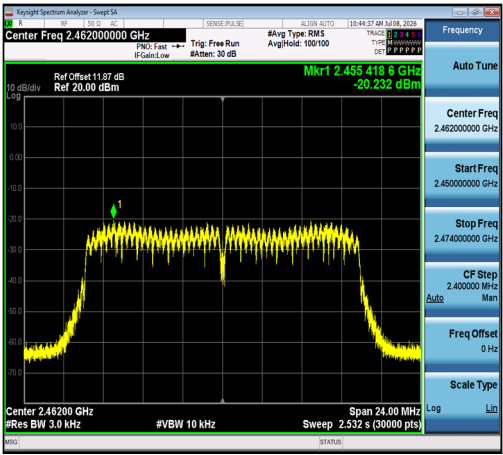
11B-Ant1-2462-PASS



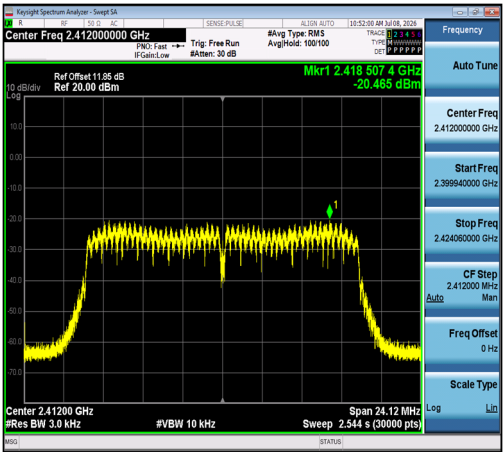
11G-Ant1-2412-PASS



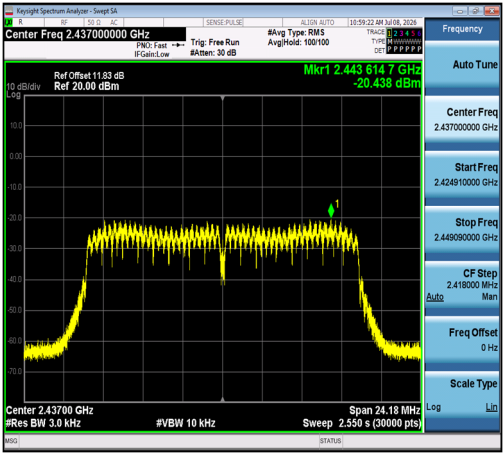
11G-Ant1-2437-PASS



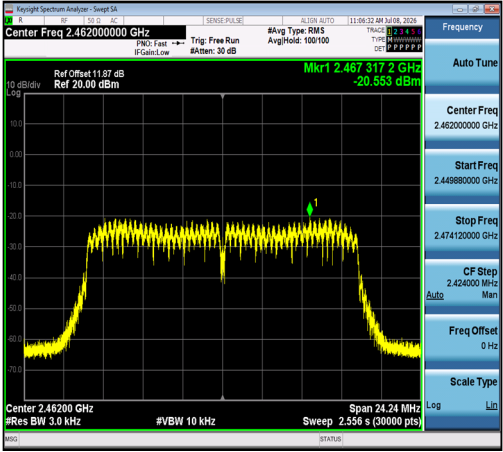
11G-Ant1-2462-PASS



11N20SISO-Ant1-2412-PASS



11N20SISO-Ant1-2437-PASS



11N20SISO-Ant1-2462-PASS

Appendix E: Reference level measurement

Test Result

TestMode	Antenna	Freq(MHz)	Max.Point[MHz]	Result[dBm]
11B	Ant1	2412	2414.01	1.87
11B	Ant1	2437	2439.01	1.88
11B	Ant1	2462	2460.02	1.87
11G	Ant1	2412	2406.38	-6.45
11G	Ant1	2437	2431.03	-6.33
11G	Ant1	2462	2455.76	-6.29
11N20SISO	Ant1	2412	2418.54	-6.56
11N20SISO	Ant1	2437	2431.39	-6.77
11N20SISO	Ant1	2462	2455.75	-6.60

Test Graphs



11B-Ant1-2412-PASS



11B-Ant1-2437-PASS



11B-Ant1-2462-PASS



11G-Ant1-2412-PASS



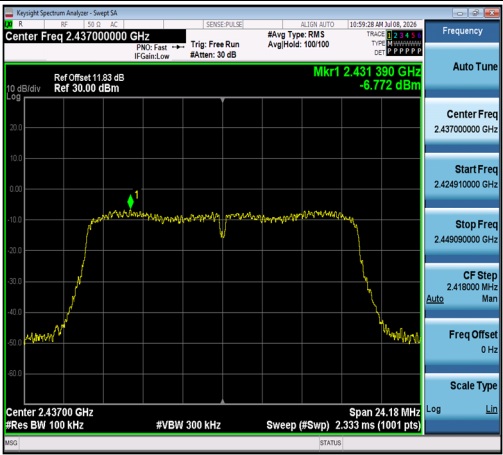
11G-Ant1-2437-PASS



11G-Ant1-2462-PASS



11N20SISO-Ant1-2412-PASS



11N20SISO-Ant1-2437-PASS



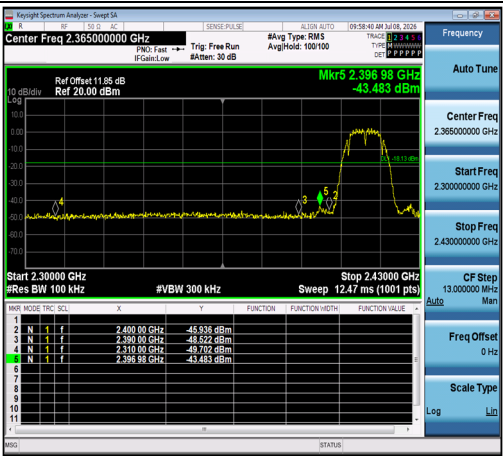
11N20SISO-Ant1-2462-PASS

Appendix F: Band edge measurements

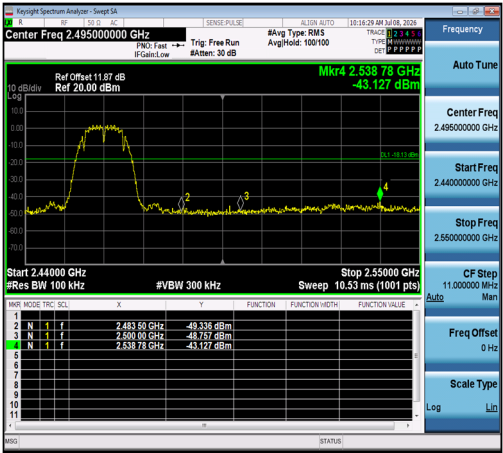
Test Result

TestMode	Antenna	ChName	Frequency[MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	1.87	-43.48	≤-18.13	PASS
11B	Ant1	High	2462	1.87	-43.13	≤-18.13	PASS
11G	Ant1	Low	2412	-6.45	-45.77	≤-26.45	PASS
11G	Ant1	High	2462	-6.29	-46	≤-26.29	PASS
11N20SISO	Ant1	Low	2412	-6.56	-45.63	≤-26.56	PASS
11N20SISO	Ant1	High	2462	-6.60	-45.2	≤-26.6	PASS

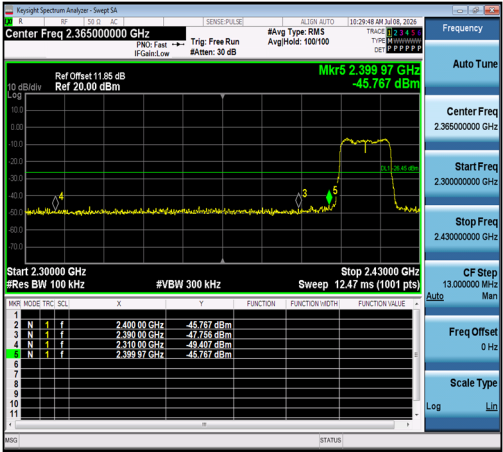
Test Graphs



11B-Ant1-2412-PASS



11B-Ant1-2462-PASS



11G-Ant1-2412-PASS