

Test Graphs



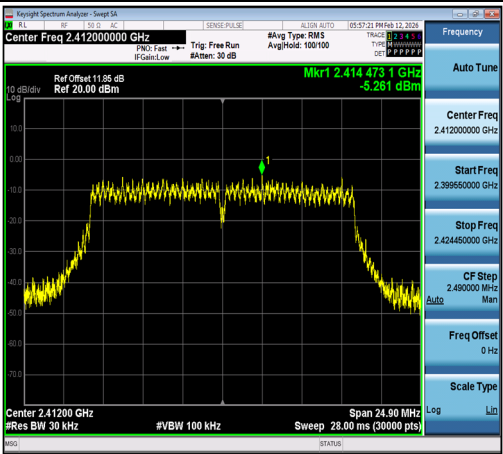
11B-Ant1-2412-PASS



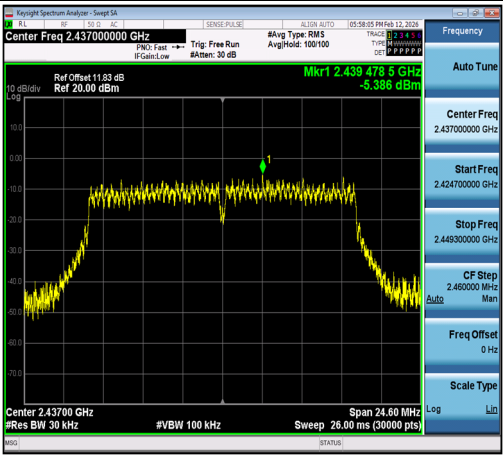
11B-Ant1-2437-PASS



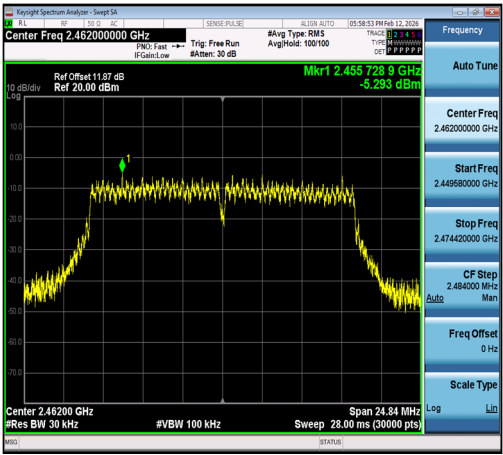
11B-Ant1-2462-PASS



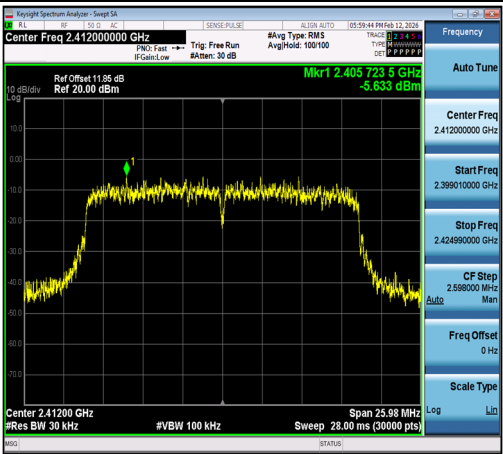
11G-Ant1-2412-PASS



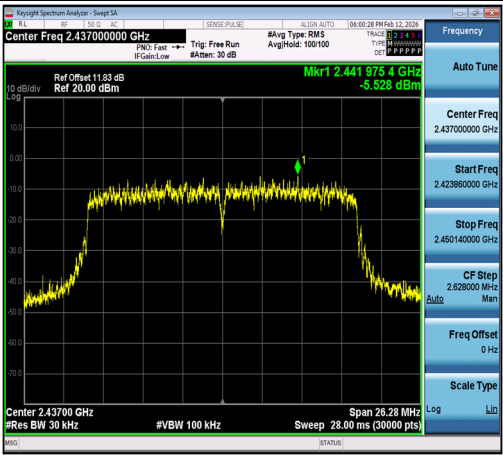
11G-Ant1-2437-PASS



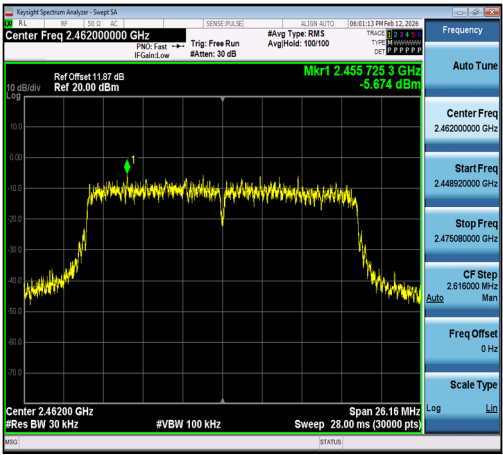
11G-Ant1-2462-PASS



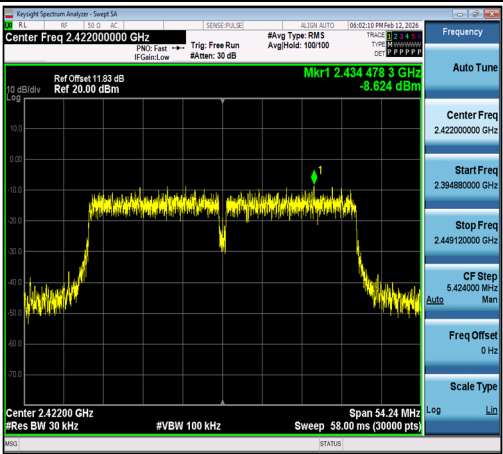
11N20SISO-Ant1-2412-PASS



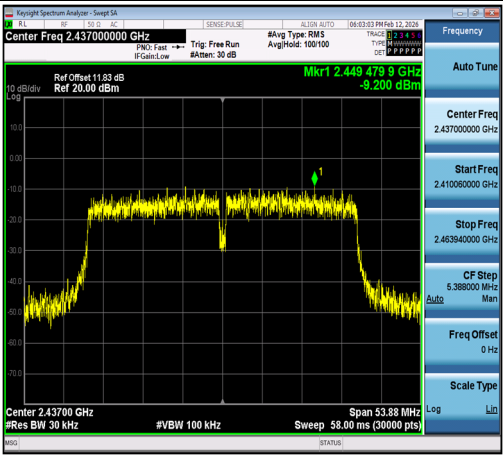
11N20SISO-Ant1-2437-PASS



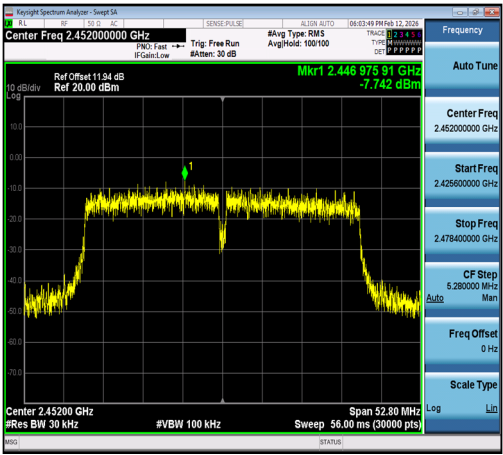
11N20SISO-Ant1-2462-PASS



11N40SISO-Ant1-2422-PASS



11N40SISO-Ant1-2437-PASS



11N40SISO-Ant1-2452-PASS

Appendix E: Reference level measurement

Test Result

TestMode	Antenna	Freq(MHz)	Max.Point[MHz]	Result[dBm]
11B	Ant1	2412	2413.00	4.31
11B	Ant1	2437	2436.01	3.45
11B	Ant1	2462	2463.00	3.89
11G	Ant1	2412	2419.49	4.88
11G	Ant1	2437	2429.50	4.11
11G	Ant1	2462	2469.50	4.56
11N20SISO	Ant1	2412	2419.51	4.82
11N20SISO	Ant1	2437	2429.51	4.18
11N20SISO	Ant1	2462	2469.51	4.48
11N40SISO	Ant1	2422	2405.73	-4.32
11N40SISO	Ant1	2437	2442.01	-4.28
11N40SISO	Ant1	2452	2449.52	-3.35

Test Graphs



11B-Ant1-2412-PASS



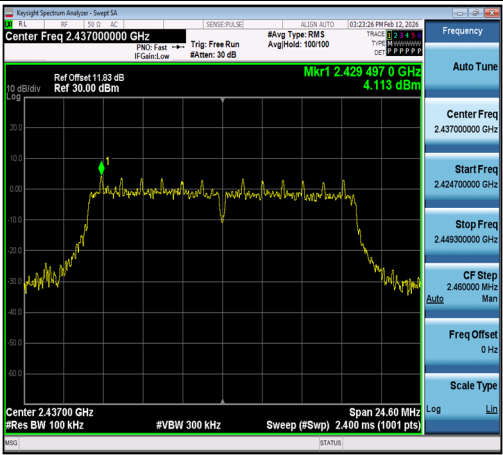
11B-Ant1-2437-PASS



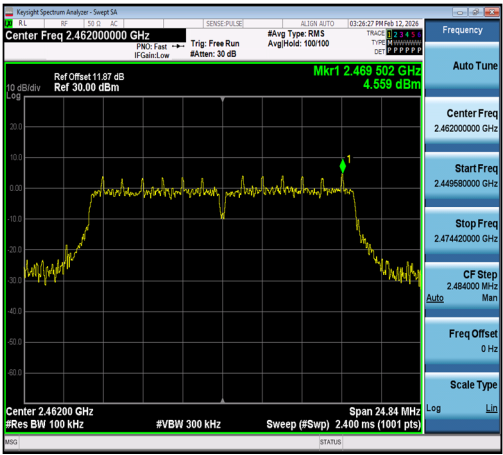
11B-Ant1-2462-PASS



11G-Ant1-2412-PASS



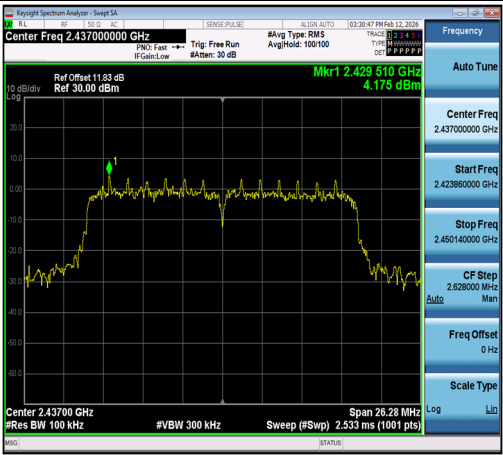
11G-Ant1-2437-PASS



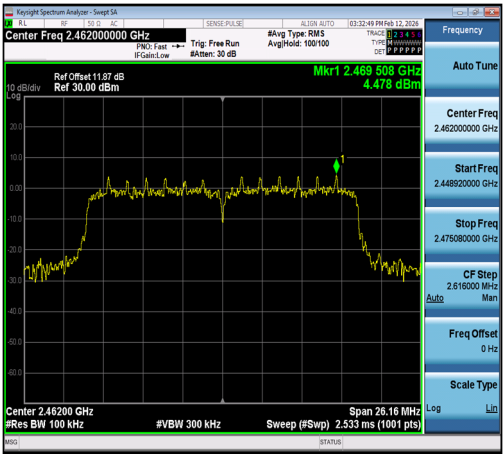
11G-Ant1-2462-PASS



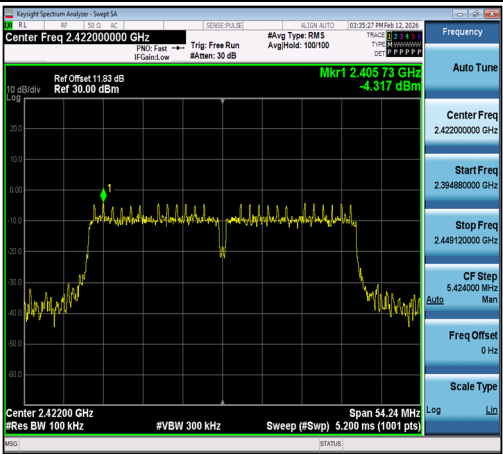
11N20SISO-Ant1-2412-PASS



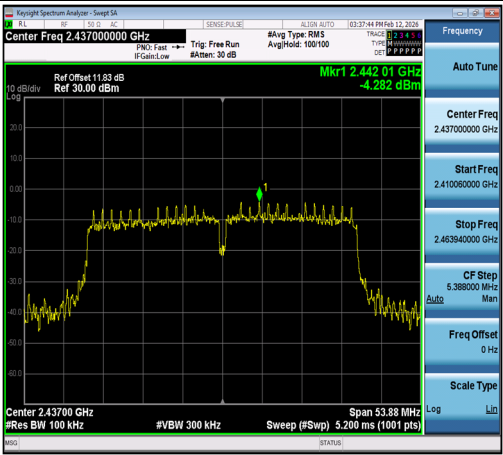
11N20SISO-Ant1-2437-PASS



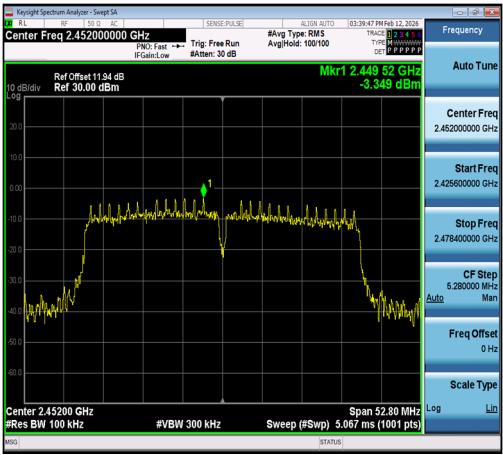
11N20SISO-Ant1-2462-PASS



11N40SISO-Ant1-2422-PASS



11N40SISO-Ant1-2437-PASS



11N40SISO-Ant1-2452-PASS

Appendix F: Band edge measurements

Test Result

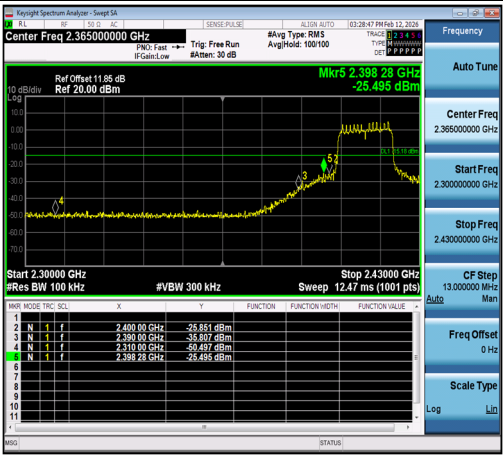
TestMode	Antenna	ChName	Frequency[MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	4.31	-41.3	≤-15.69	PASS
11B	Ant1	High	2462	3.89	-46.57	≤-16.11	PASS
11G	Ant1	Low	2412	4.88	-24.38	≤-15.12	PASS
11G	Ant1	High	2462	4.56	-32.76	≤-15.44	PASS
11N20SISO	Ant1	Low	2412	4.82	-25.5	≤-15.18	PASS
11N20SISO	Ant1	High	2462	4.48	-30.97	≤-15.52	PASS
11N40SISO	Ant1	Low	2422	-4.32	-31.95	≤-24.32	PASS
11N40SISO	Ant1	High	2452	-3.35	-39.27	≤-23.35	PASS

Test Graphs





11G-Ant1-2462-PASS



11N20SISO-Ant1-2412-PASS



11N20SISO-Ant1-2462-PASS