

Test Graphs



11B-Ant1-2412-PASS



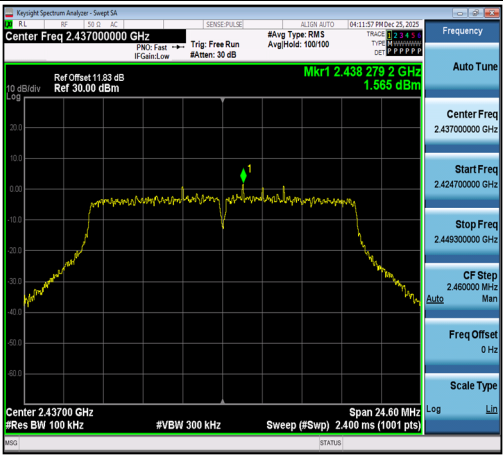
11B-Ant1-2437-PASS



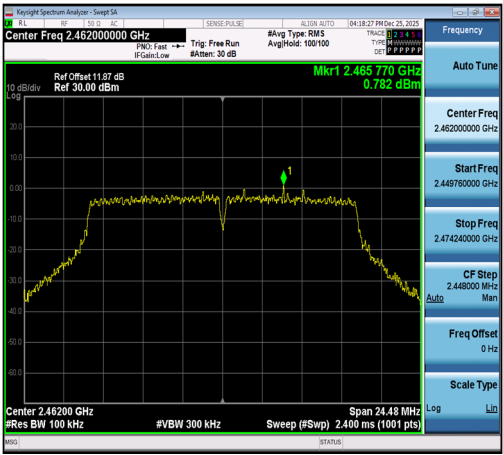
11B-Ant1-2462-PASS



11G-Ant1-2412-PASS



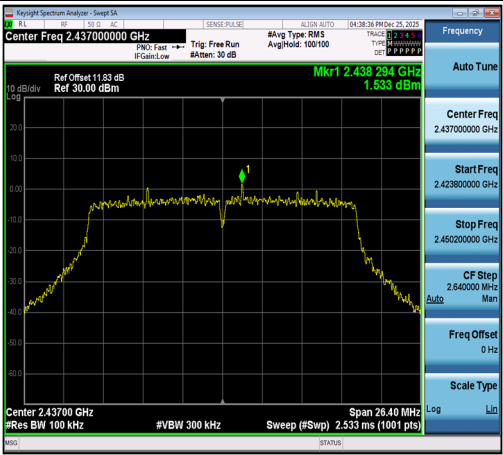
11G-Ant1-2437-PASS



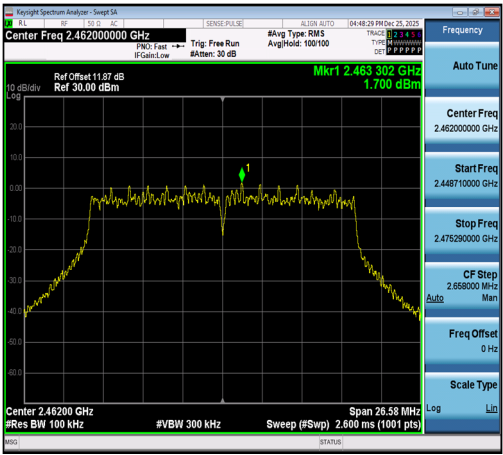
11G-Ant1-2462-PASS



11N20SISO-Ant1-2412-PASS



11N20SISO-Ant1-2437-PASS



11N20SISO-Ant1-2462-PASS

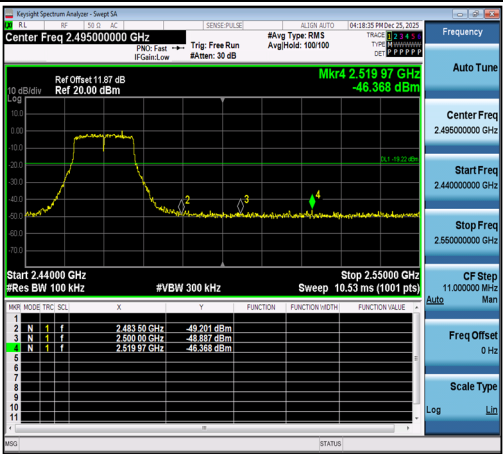
Appendix F: Band edge measurements

Test Result

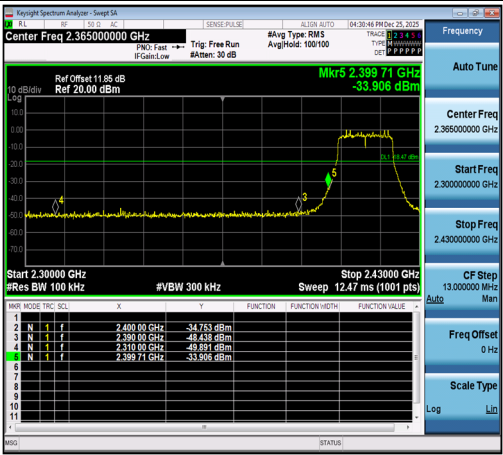
TestMode	Antenna	ChName	Frequency \[MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	4.86	-44.71	≤-15.14	PASS
11B	Ant1	High	2462	3.84	-46.74	≤-16.16	PASS
11G	Ant1	Low	2412	1.78	-35.04	≤-18.22	PASS
11G	Ant1	High	2462	0.78	-46.37	≤-19.22	PASS
11N20SISO	Ant1	Low	2412	1.53	-33.91	≤-18.47	PASS
11N20SISO	Ant1	High	2462	1.70	-47.08	≤-18.3	PASS

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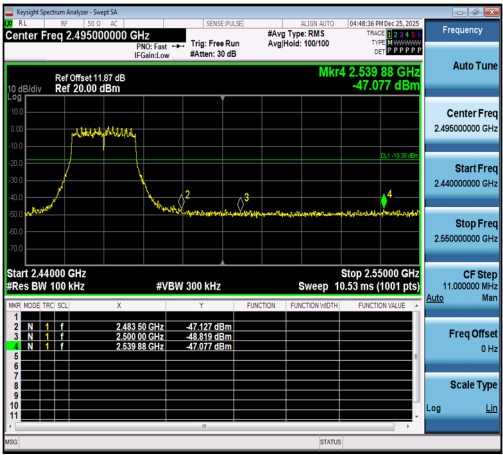




11G-Ant1-2462-PASS



11N20SISO-Ant1-2412-PASS

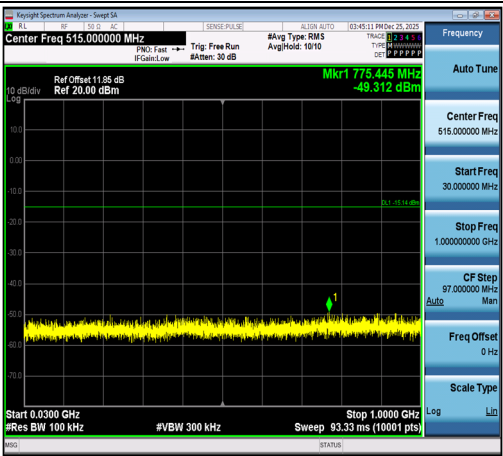


11N20SISO-Ant1-2462-PASS

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	4.86	-49.31	≤-15.14	PASS
11B	Ant1	2412	1000~26500	4.86	-33.47	≤-15.14	PASS
11B	Ant1	2437	30~1000	4.47	-49.28	≤-15.53	PASS
11B	Ant1	2437	1000~26500	4.47	-33.96	≤-15.53	PASS
11B	Ant1	2462	30~1000	3.84	-48.8	≤-16.16	PASS
11B	Ant1	2462	1000~26500	3.84	-34.24	≤-16.16	PASS
11G	Ant1	2412	30~1000	1.78	-49.39	≤-18.22	PASS
11G	Ant1	2412	1000~26500	1.78	-34.29	≤-18.22	PASS
11G	Ant1	2437	30~1000	1.57	-49.72	≤-18.43	PASS
11G	Ant1	2437	1000~26500	1.57	-34.47	≤-18.43	PASS
11G	Ant1	2462	30~1000	0.78	-49.25	≤-19.22	PASS
11G	Ant1	2462	1000~26500	0.78	-33.82	≤-19.22	PASS
11N20SISO	Ant1	2412	30~1000	1.53	-48.33	≤-18.47	PASS
11N20SISO	Ant1	2412	1000~26500	1.53	-34.14	≤-18.47	PASS
11N20SISO	Ant1	2437	30~1000	1.53	-48.92	≤-18.47	PASS
11N20SISO	Ant1	2437	1000~26500	1.53	-33.72	≤-18.47	PASS
11N20SISO	Ant1	2462	30~1000	1.70	-48.56	≤-18.3	PASS
11N20SISO	Ant1	2462	1000~26500	1.70	-33.4	≤-18.3	PASS

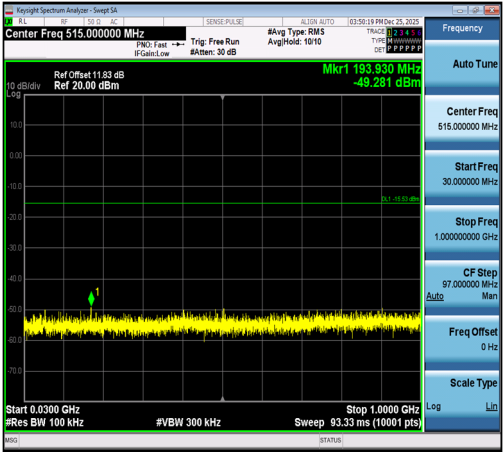
Test Graphs



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



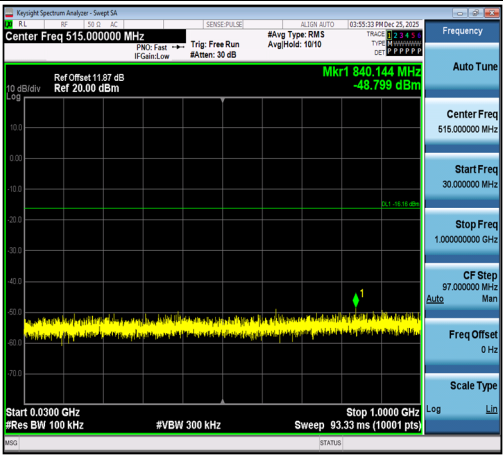
11B-Ant1-2412-1000~26500-PASS



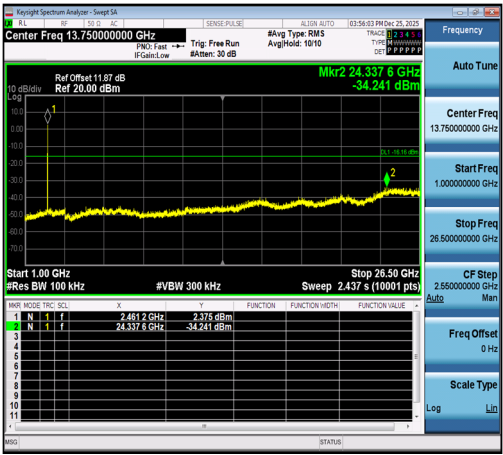
11B-Ant1-2437-30~1000-PASS



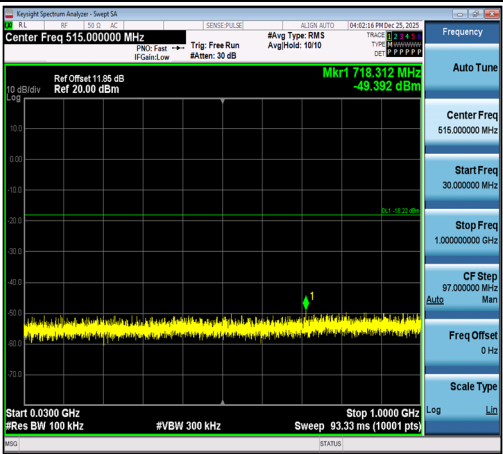
11B-Ant1-2437-1000~26500-PASS



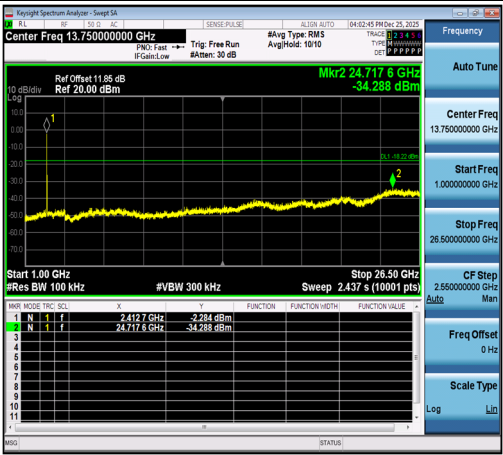
11B-Ant1-2462-30~1000-PASS



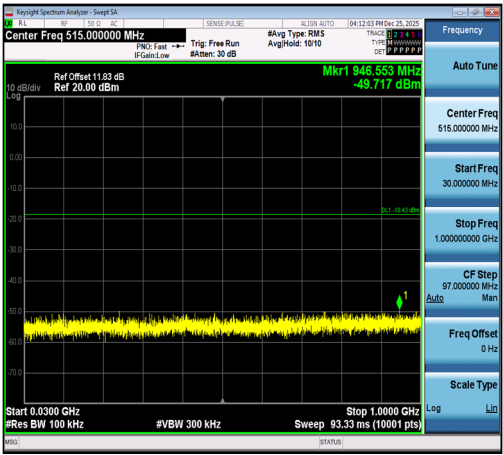
11B-Ant1-2462-1000~26500-PASS



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



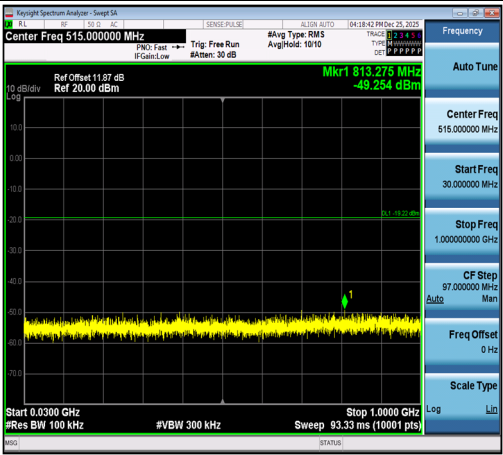
11G-Ant1-2412-1000~26500-PASS



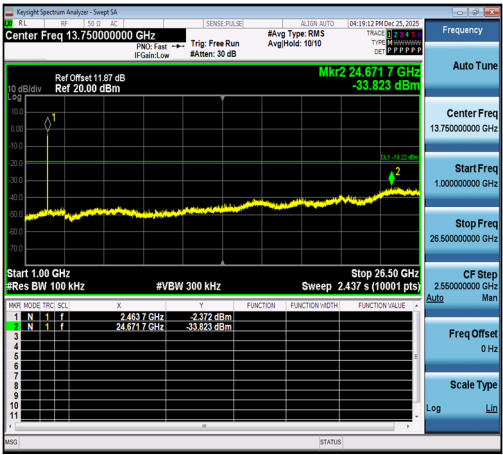
11G-Ant1-2437-30~1000-PASS



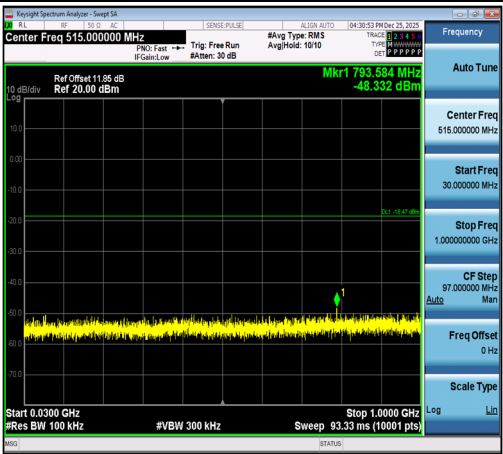
11G-Ant1-2437-1000~26500-PASS



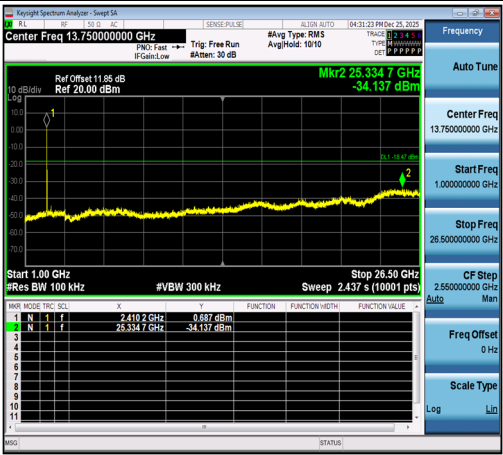
11G-Ant1-2462-30~1000-PASS



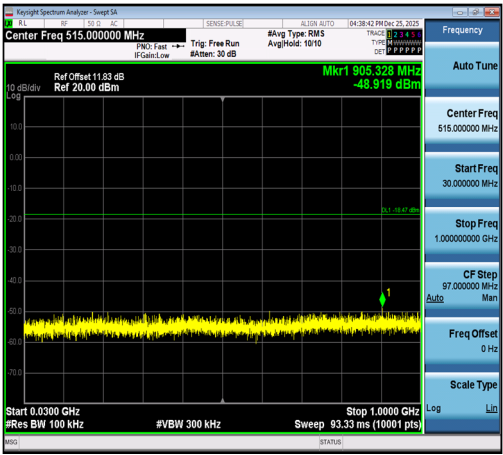
11G-Ant1-2462-1000~26500-PASS



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



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



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