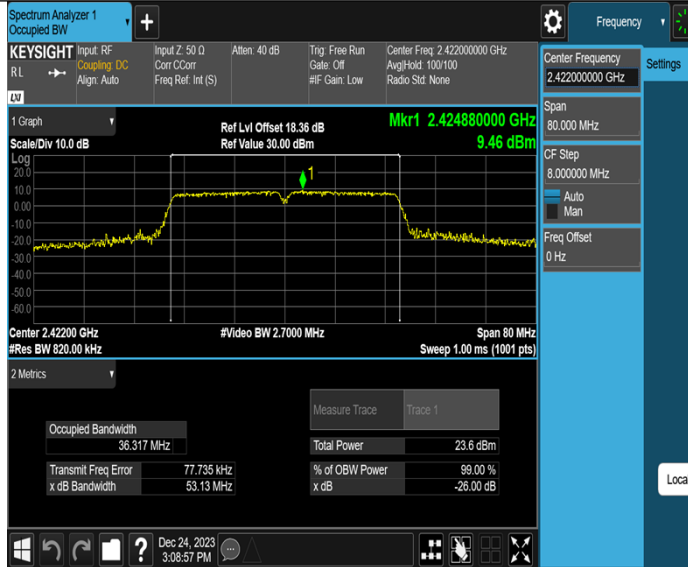
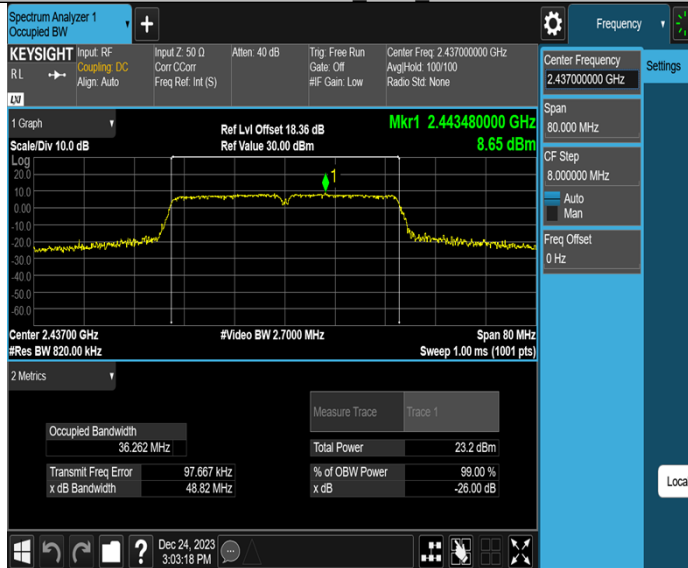


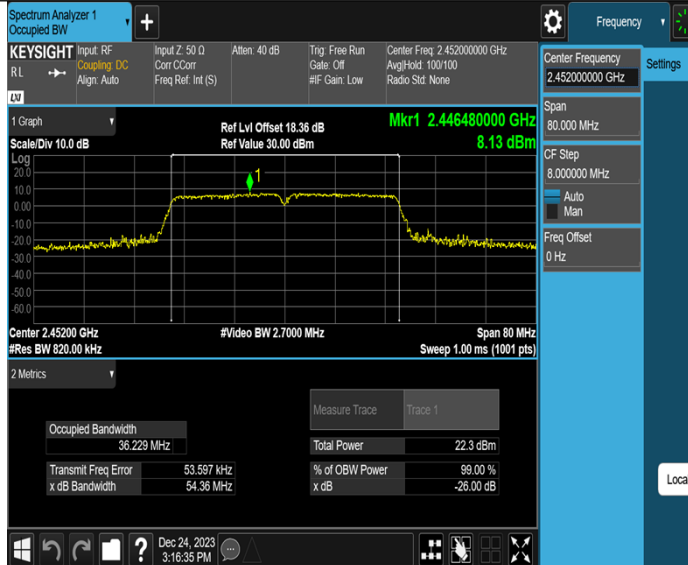
11N40SISO Ant3 2422



11N40SISO Ant3 2437



11N40SISO Ant3 2452

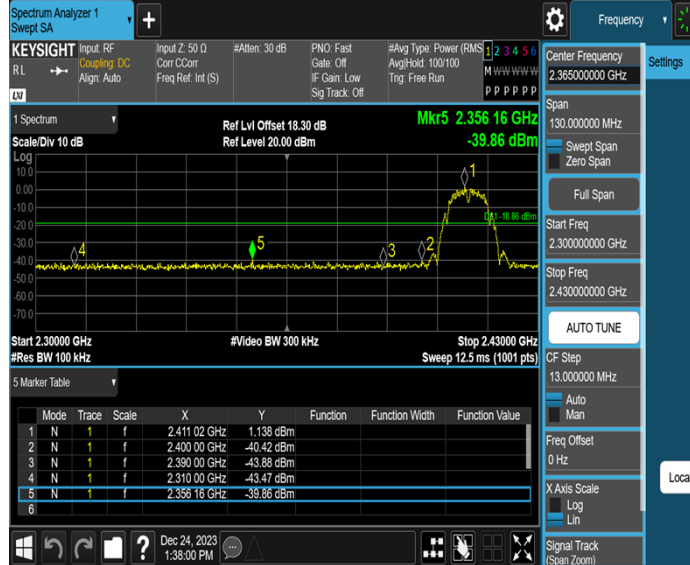


Appendix C.4: Test Results of Conducted Spurious Emissions Measured in 100 kHz Bandwidth

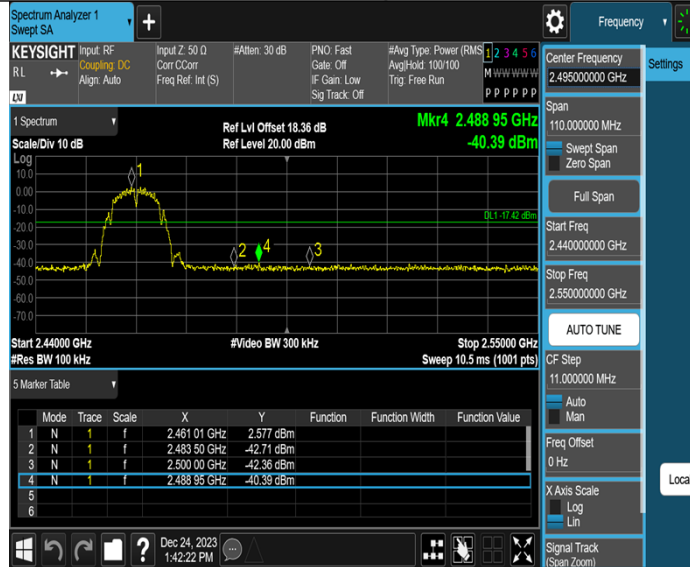
Band Edge

TestMode	Antenna	ChName	Channel	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant3	Low	2412	1.14	-39.86	≤-18.86	PASS
		High	2462	2.58	-40.39	≤-17.42	PASS
11G	Ant3	Low	2412	-0.20	-30.33	≤-20.2	PASS
		High	2462	0.99	-38.83	≤-19.01	PASS
11N20SISO	Ant3	Low	2412	-0.17	-30.52	≤-20.17	PASS
		High	2462	0.77	-38.44	≤-19.23	PASS
11N40SISO	Ant3	Low	2422	2.08	-30.01	≤-17.92	PASS
		High	2452	1.10	-33	≤-18.9	PASS

11B Ant3 Low 2412



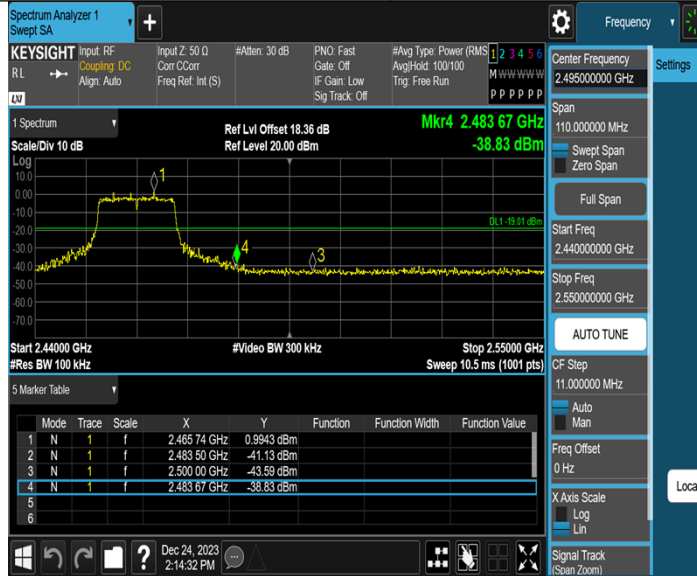
11B Ant3 High 2462



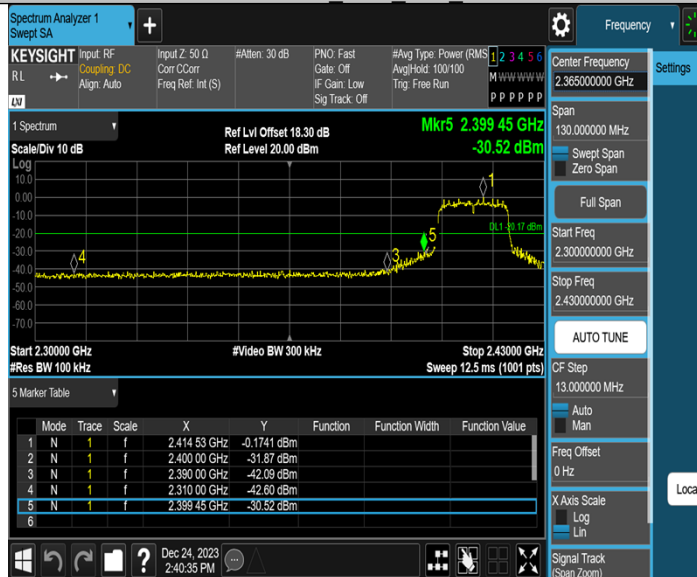
11G Ant3 Low 2412



11G_Ant3_High_2462



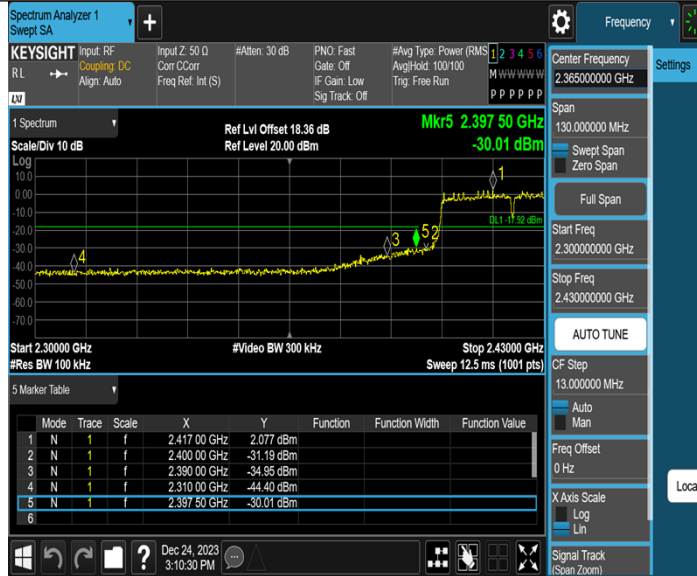
11N20SISO_Ant3_Low_2412



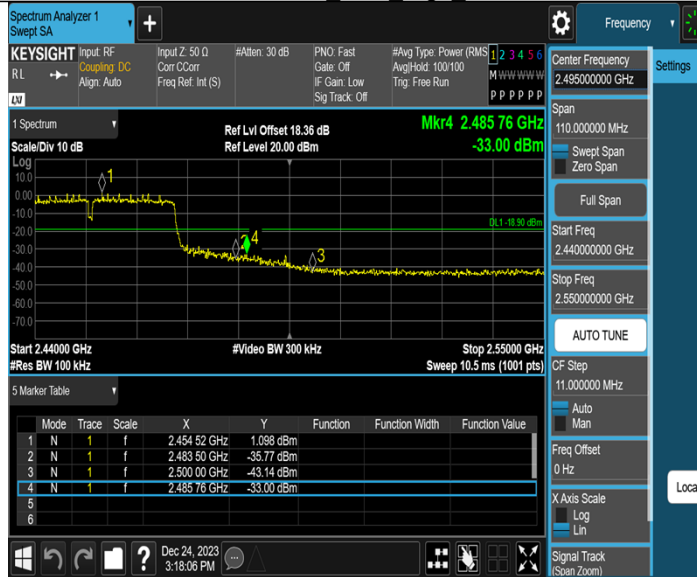
11N20SISO_Ant3_High_2462



11N40SISO Ant3 Low 2422



11N40SISO Ant3 High 2452



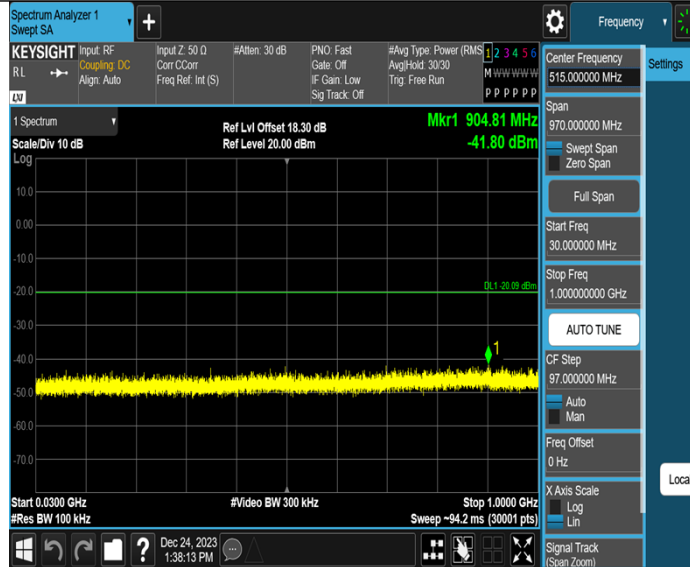
Conducted Spurious Emission

TestMode	Antenna	Channel	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant3	2412	Reference	-0.09	-0.09	---	PASS
			30~1000	-0.09	-41.8	≤-20.09	PASS
			1000~26500	-0.09	-32.38	≤-20.09	PASS
		2437	Reference	6.55	6.55	---	PASS
			30~1000	6.55	-41.6	≤-13.45	PASS
			1000~26500	6.55	-32.4	≤-13.45	PASS
		2462	Reference	1.09	1.09	---	PASS
			30~1000	1.09	-41.56	≤-18.91	PASS
			1000~26500	1.09	-32.99	≤-18.91	PASS
11G	Ant3	2412	Reference	-1.39	-1.39	---	PASS
			30~1000	-1.39	-41.2	≤-21.39	PASS
			1000~26500	-1.39	-32.95	≤-21.39	PASS
		2437	Reference	3.31	3.31	---	PASS
			30~1000	3.31	-41.48	≤-16.69	PASS
			1000~26500	3.31	-32.02	≤-16.69	PASS
		2462	Reference	0.75	0.75	---	PASS
			30~1000	0.75	-40.72	≤-19.25	PASS
			1000~26500	0.75	-32.65	≤-19.25	PASS
11N20SISO	Ant3	2412	Reference	-1.62	-1.62	---	PASS
			30~1000	-1.62	-41.63	≤-21.62	PASS
			1000~26500	-1.62	-32.53	≤-21.62	PASS
		2437	Reference	4.45	4.45	---	PASS
			30~1000	4.45	-41.87	≤-15.55	PASS
			1000~26500	4.45	-32.8	≤-15.55	PASS
		2462	Reference	0.82	0.82	---	PASS
			30~1000	0.82	-41.46	≤-19.18	PASS
			1000~26500	0.82	-32.42	≤-19.18	PASS
11N40SISO	Ant3	2422	Reference	2.22	2.22	---	PASS
			30~1000	2.22	-40.65	≤-17.78	PASS
			1000~26500	2.22	-32.43	≤-17.78	PASS
		2437	Reference	0.87	0.87	---	PASS
			30~1000	0.87	-41.35	≤-19.13	PASS
			1000~26500	0.87	-32.72	≤-19.13	PASS
		2452	Reference	-0.09	-0.09	---	PASS
			30~1000	-0.09	-42.04	≤-20.09	PASS
			1000~26500	-0.09	-32.02	≤-20.09	PASS

11B_Ant3_2412_0~Reference



11B_Ant3_2412_30~1000



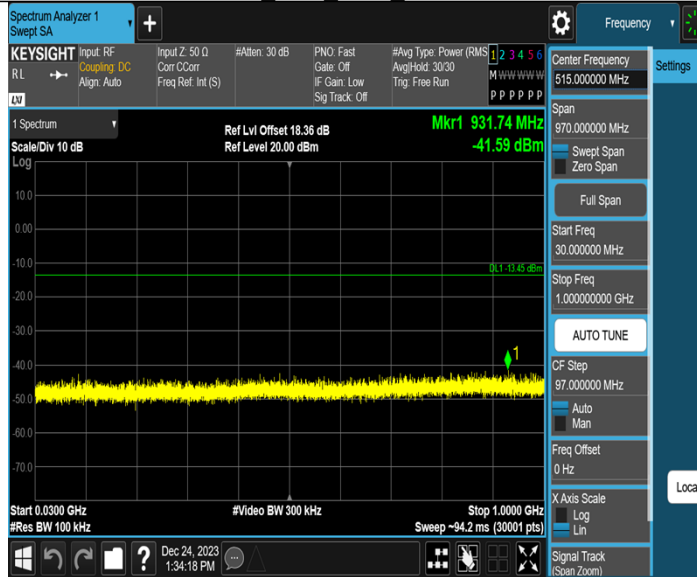
11B_Ant3_2412_1000~26500



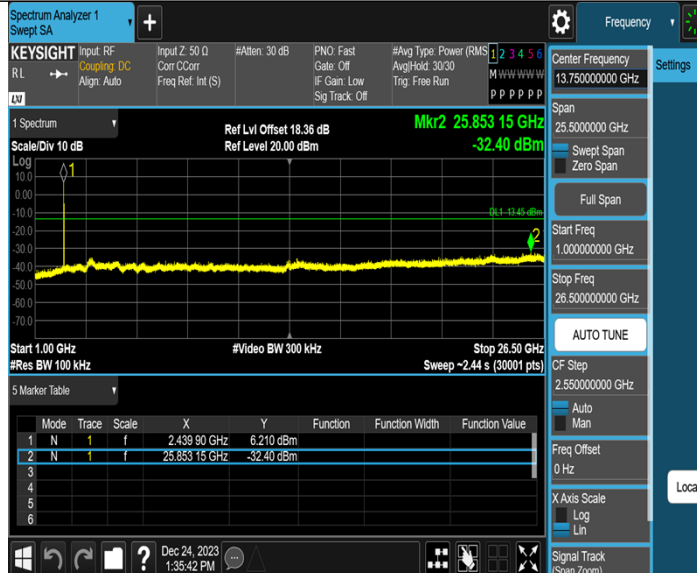
11B_Ant3_2437_0~Reference



11B_Ant3_2437_30~1000



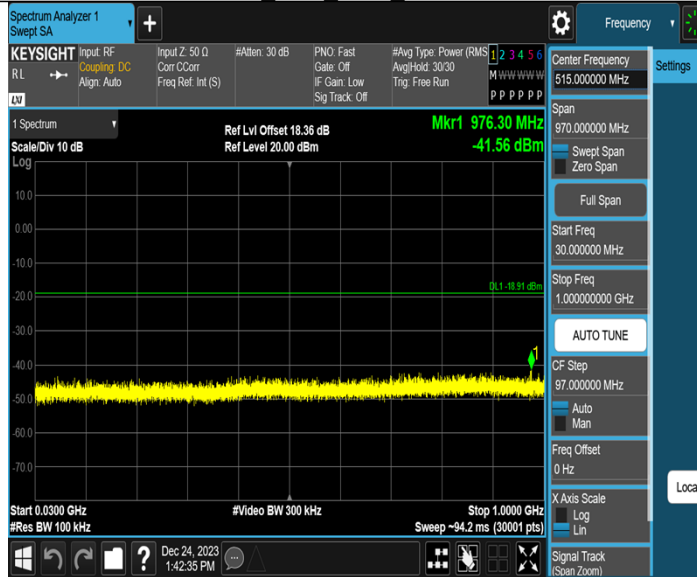
11B_Ant3_2437_1000~26500



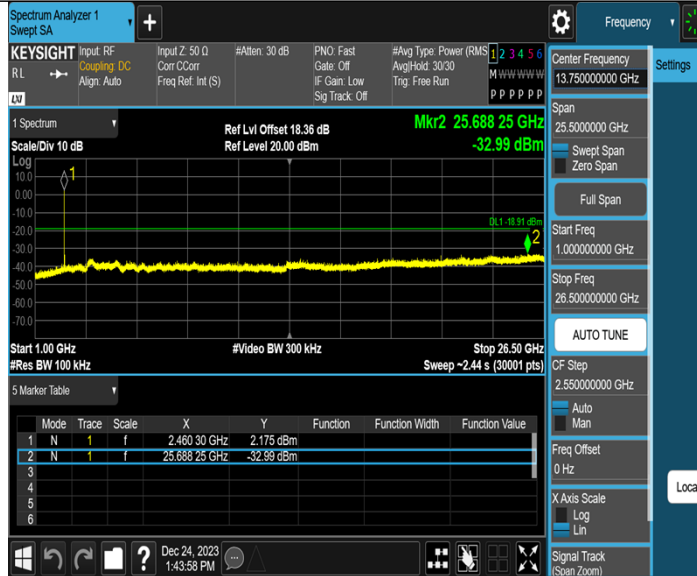
11B_Ant3_2462_0~Reference



11B_Ant3_2462_30~1000



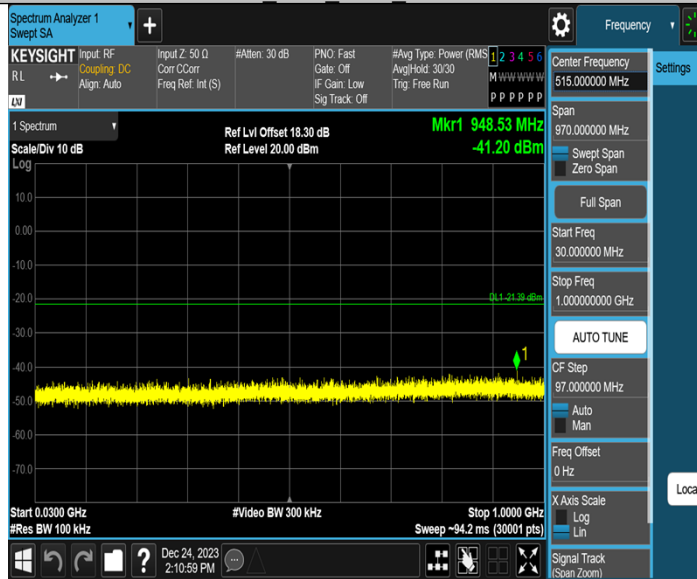
11B_Ant3_2462_1000~26500



11G_Ant3_2412_0~Reference



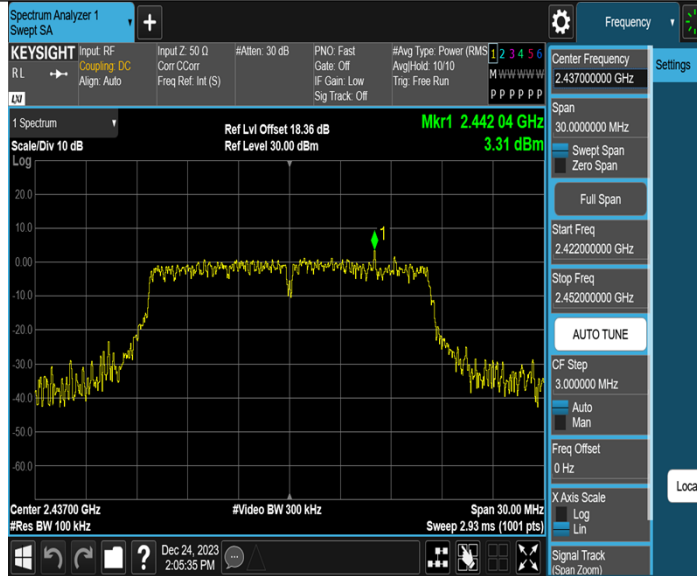
11G_Ant3_2412_30~1000



11G_Ant3_2412_1000~26500



11G_Ant3_2437_0~Reference



11G_Ant3_2437_30~1000



11G_Ant3_2437_1000~26500

