

7.5.5. Test Result

Test Mode	Antenna	Channel[MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	8.30	8.30	---	PASS
			30~1000	8.30	-60.96	≤-11.7	PASS
			1000~26500	8.30	-47.96	≤-11.7	PASS
		2437	Reference	8.46	8.46	---	PASS
			30~1000	8.46	-60.98	≤-11.54	PASS
			1000~26500	8.46	-46.58	≤-11.54	PASS
		2462	Reference	8.49	8.49	---	PASS
			30~1000	8.49	-60.63	≤-11.51	PASS
			1000~26500	8.49	-43.33	≤-11.51	PASS
11G	Ant1	2412	Reference	3.29	3.29	---	PASS
			30~1000	3.29	-60.67	≤-16.71	PASS
			1000~26500	3.29	-48.93	≤-16.71	PASS
		2437	Reference	3.44	3.44	---	PASS
			30~1000	3.44	-60.53	≤-16.56	PASS
			1000~26500	3.44	-49.89	≤-16.56	PASS
		2462	Reference	3.22	3.22	---	PASS
			30~1000	3.22	-60.66	≤-16.78	PASS
			1000~26500	3.22	-50.64	≤-16.78	PASS
11N20SISO	Ant1	2412	Reference	3.27	3.27	---	PASS
			30~1000	3.27	-60.34	≤-16.73	PASS
			1000~26500	3.27	-50.07	≤-16.73	PASS
		2437	Reference	4.61	4.61	---	PASS
			30~1000	4.61	-60.64	≤-15.39	PASS
			1000~26500	4.61	-50.01	≤-15.39	PASS
		2462	Reference	3.29	3.29	---	PASS
			30~1000	3.29	-60.48	≤-16.71	PASS
			1000~26500	3.29	-50.59	≤-16.71	PASS
11N40SISO	Ant1	2422	Reference	-1.62	-1.62	---	PASS
			30~1000	-1.62	-55.07	≤-21.62	PASS
			1000~26500	-1.62	-50.16	≤-21.62	PASS
		2437	Reference	-1.88	-1.88	---	PASS
			30~1000	-1.88	-54.96	≤-21.88	PASS
			1000~26500	-1.88	-47.27	≤-21.88	PASS

		2452	Reference	-1.61	-1.61	---	PASS
			30~1000	-1.61	-53.58	≤ -21.61	PASS
			1000~26500	-1.61	-51.34	≤ -21.61	PASS

Test Graphs of Band Edge

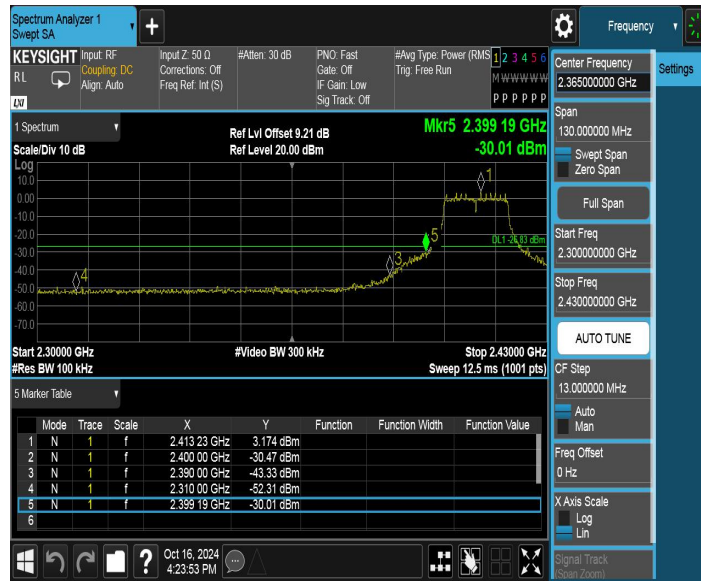
11B_Ant1_Low_2412



11B_Ant1_High_2462



11G_Ant1_Low_2412



11G_Ant1_High_2462



11N20SISO_Ant1_Low_2412



11N20SISO_Ant1_High_2462



11N40SISO_Ant1_Low_2422



11N40SISO_Ant1_High_2452

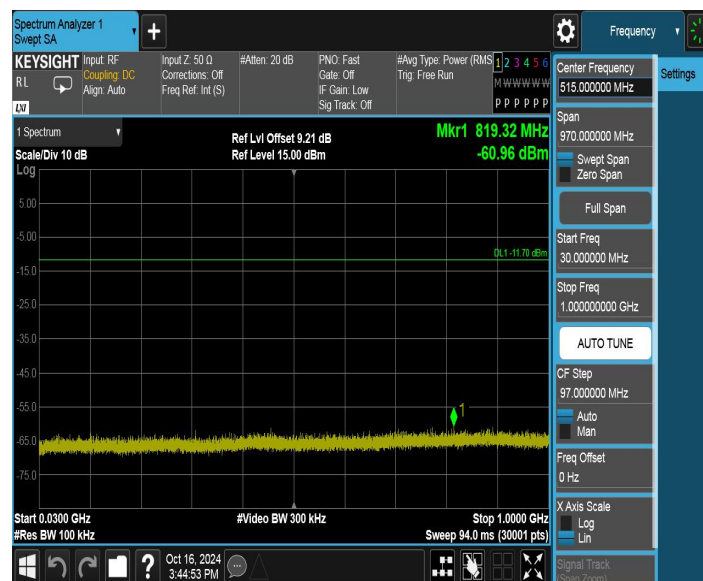


Test Graphs of Out-of-Band Emissions

11B_Ant1_2412_0~Reference



11B_Ant1_2412_30~1000



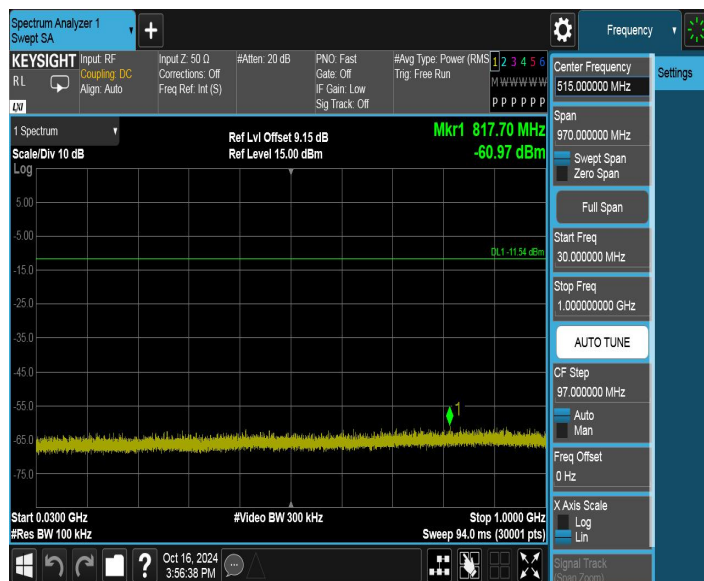
11B_Ant1_2412_1000~26500



11B_Ant1_2437_0~Reference



11B_Ant1_2437_30~1000



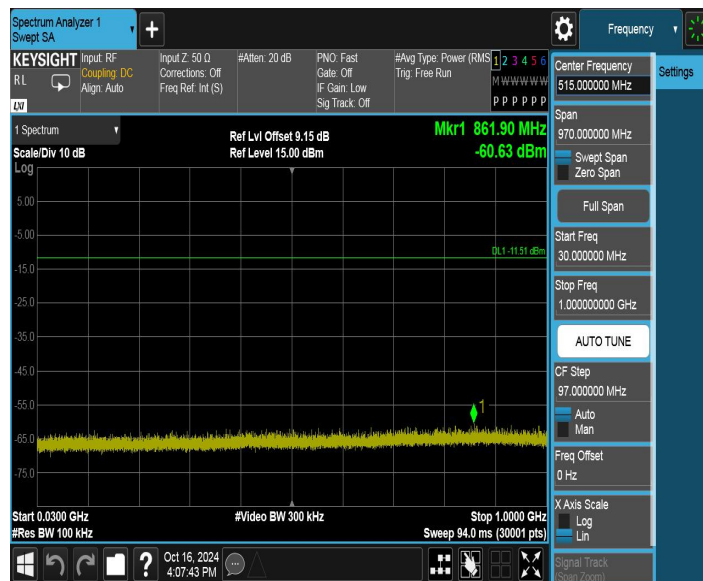
11B_Ant1_2437_1000~26500



11B_Ant1_2462_0~Reference



11B_Ant1_2462_30~1000



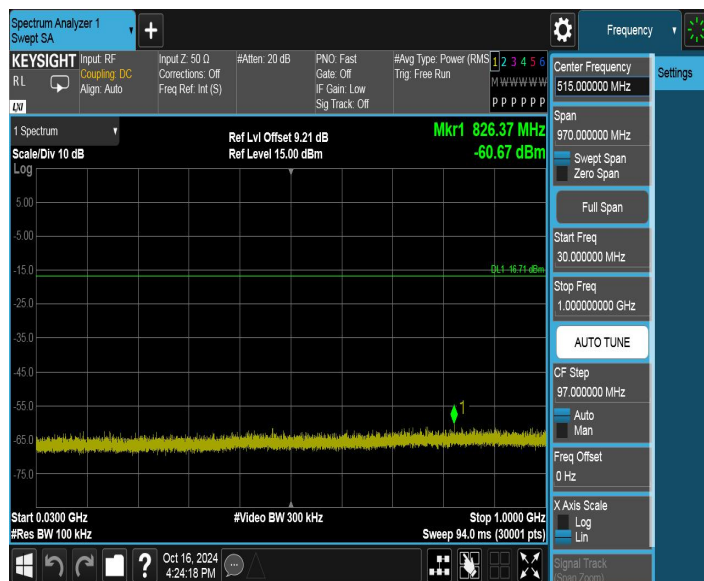
11B_Ant1_2462_1000~26500



11G_Ant1_2412_0~Reference



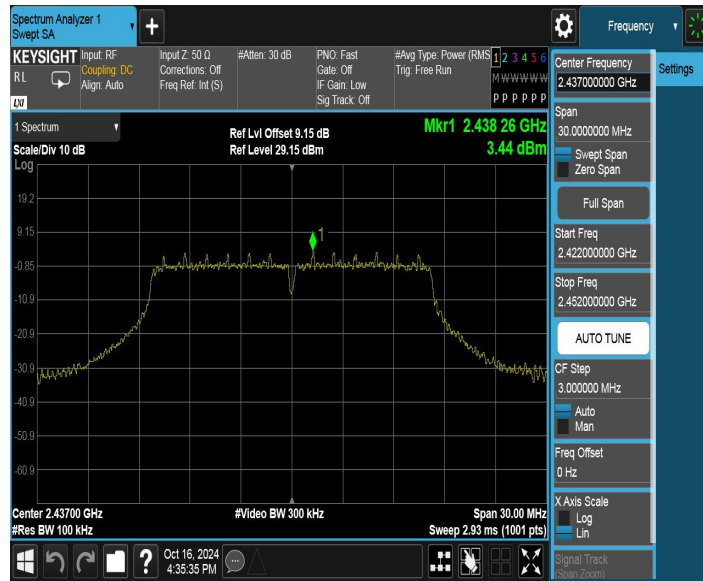
11G_Ant1_2412_30~1000



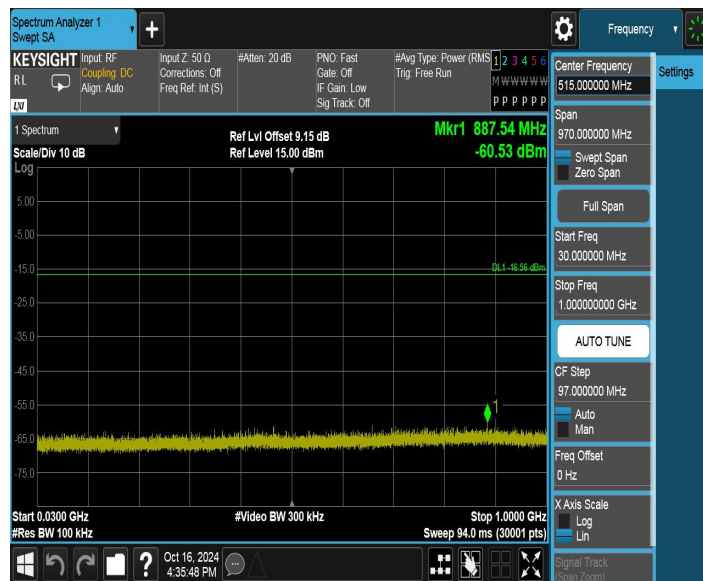
11G_Ant1_2412_1000~26500



11G_Ant1_2437_0~Reference



11G_Ant1_2437_30~1000



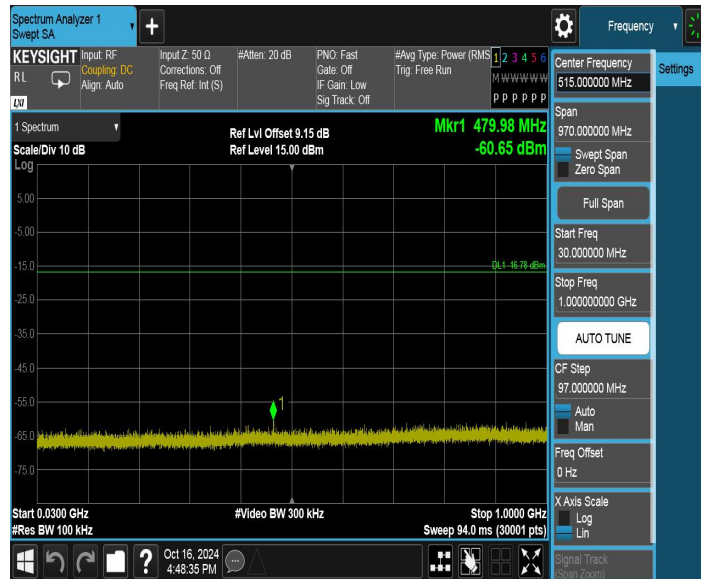
11G_Ant1_2437_1000~26500



11G_Ant1_2462_0~Reference



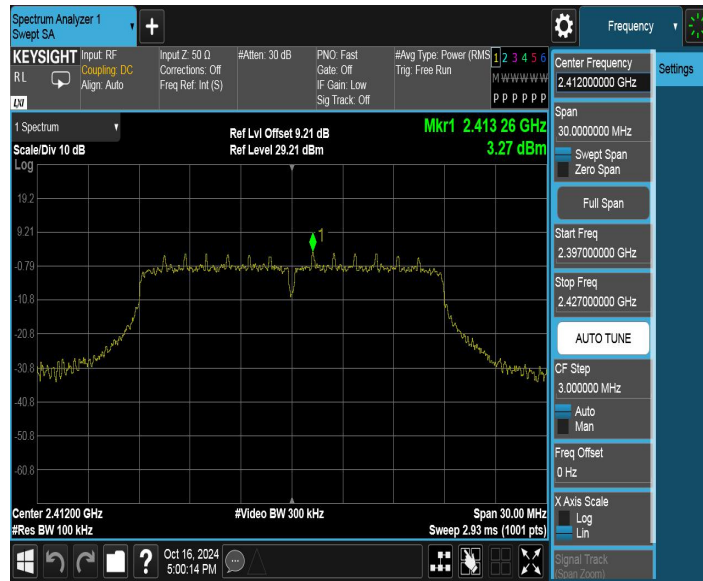
11G_Ant1_2462_30~1000



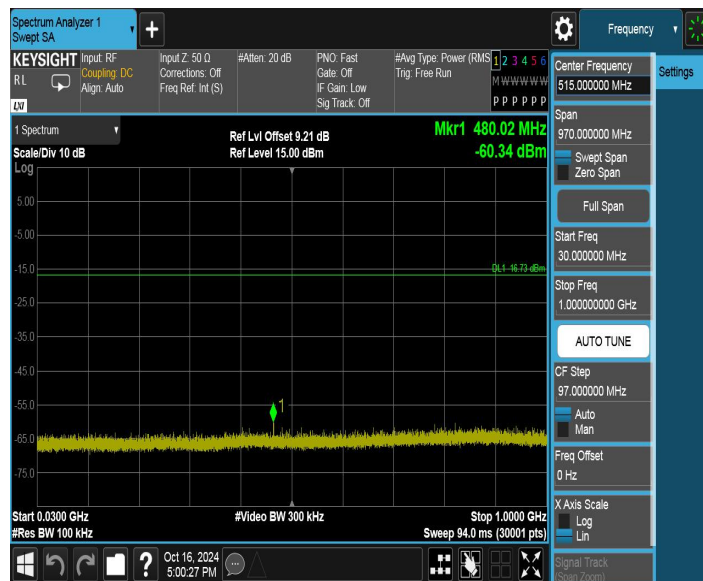
11G_Ant1_2462_1000~26500



11N20SISO_Ant1_2412_0~Reference



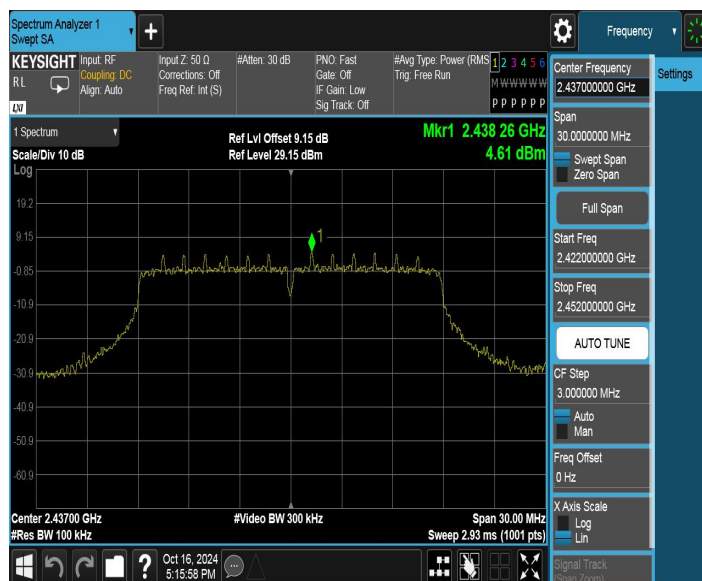
11N20SISO_Ant1_2412_30~1000



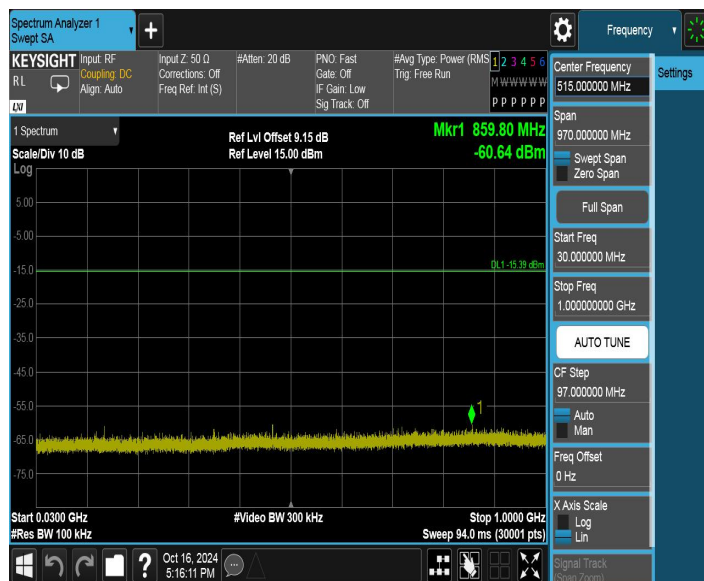
11N20SISO_Ant1_2412_1000~26500



11N20SISO_Ant1_2437_0~Reference



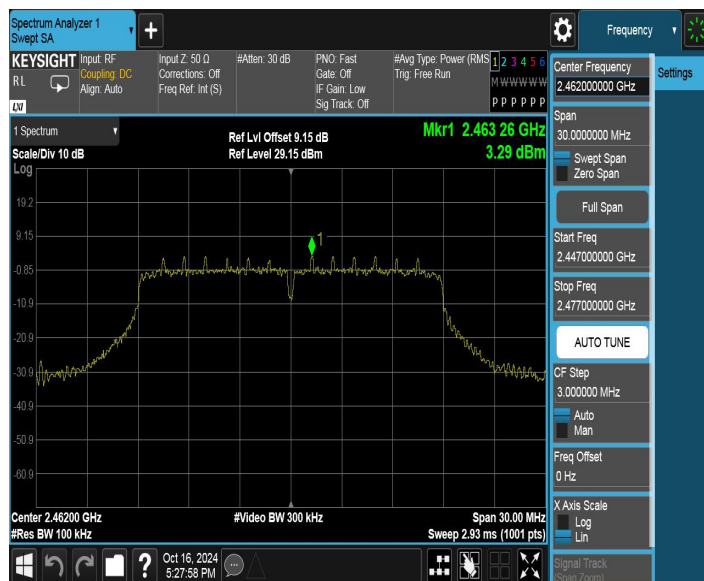
11N20SISO_Ant1_2437_30~1000



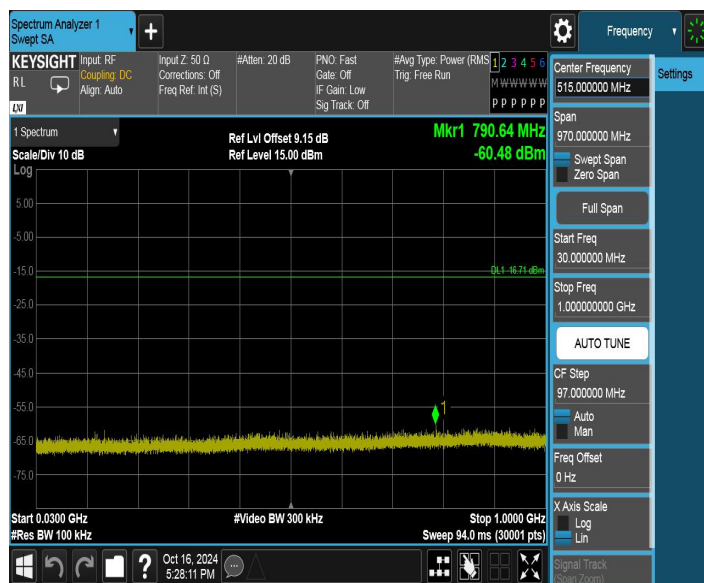
11N20SISO_Ant1_2437_1000~26500



11N20SISO_Ant1_2462_0~Reference



11N20SISO_Ant1_2462_30~1000



11N20SISO_Ant1_2462_1000~26500



11N40SISO_Ant1_2422_0~Reference



11N40SISO_Ant1_2422_30~1000