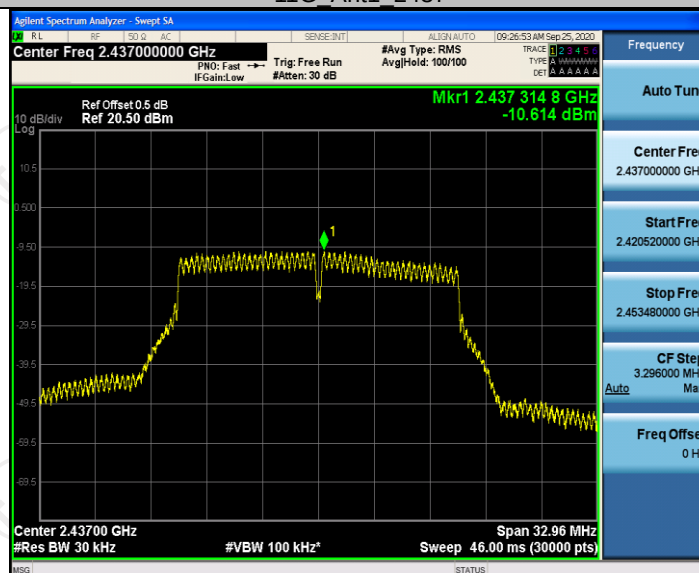


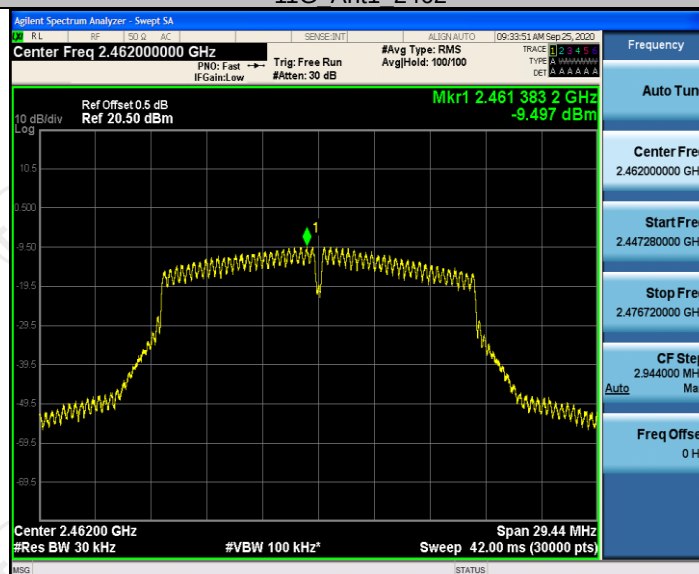
11G Ant1 2412



11G Ant1 2437



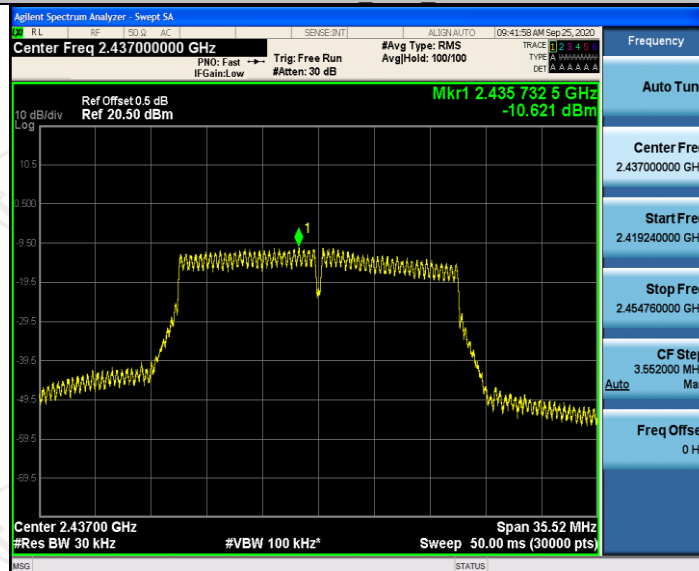
11G Ant1 2462



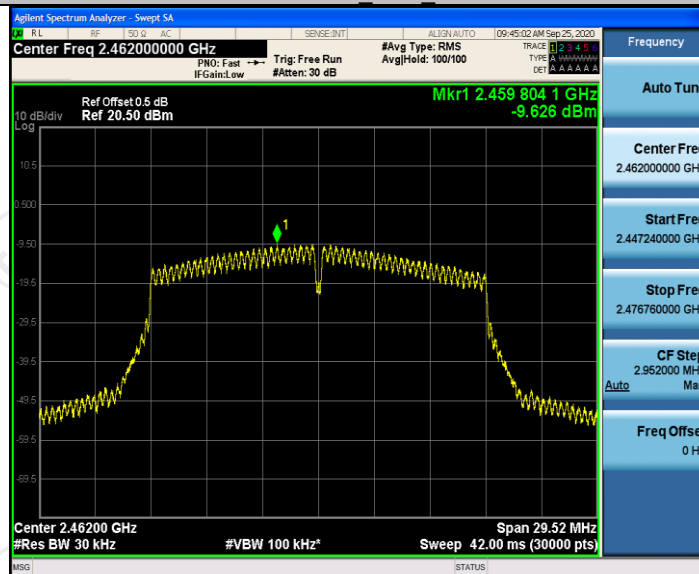
11N20SISO Ant1 2412



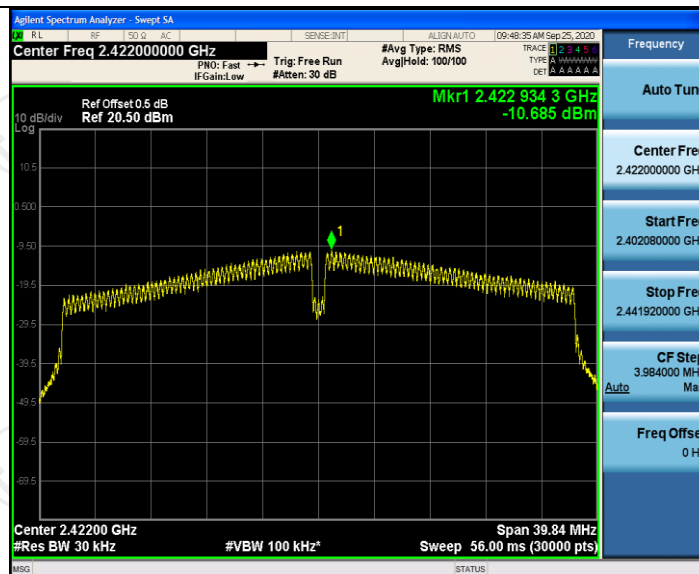
11N20SISO Ant1 2437



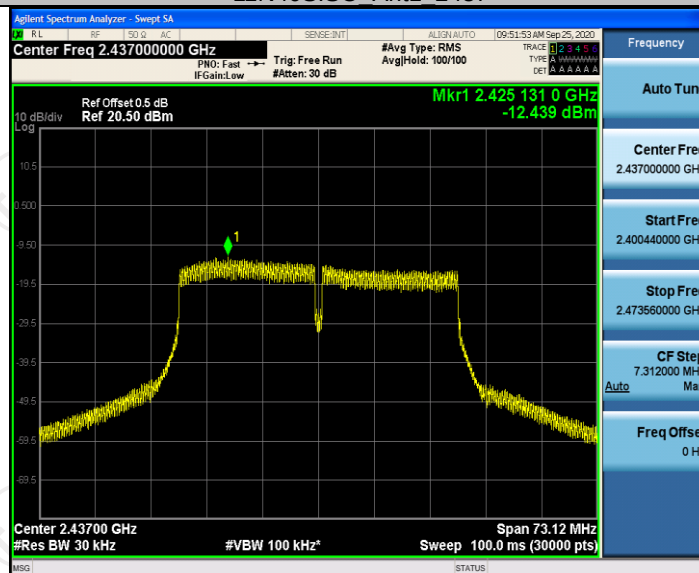
11N20SISO Ant1 2462



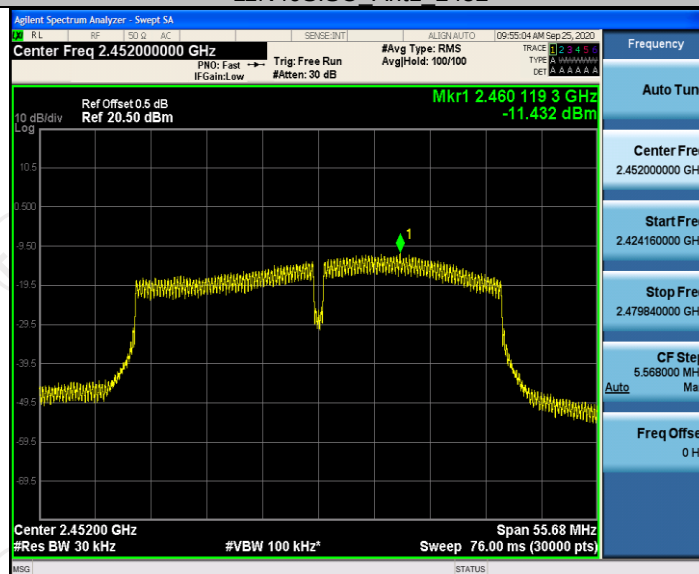
11N40SISO Ant1 2422



11N40SISO Ant1 2437



11N40SISO Ant1 2452



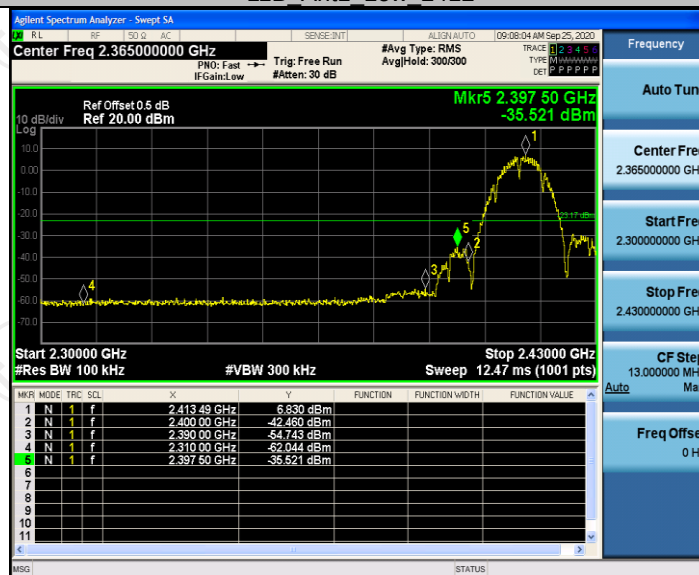
Band edge measurements

Test Result

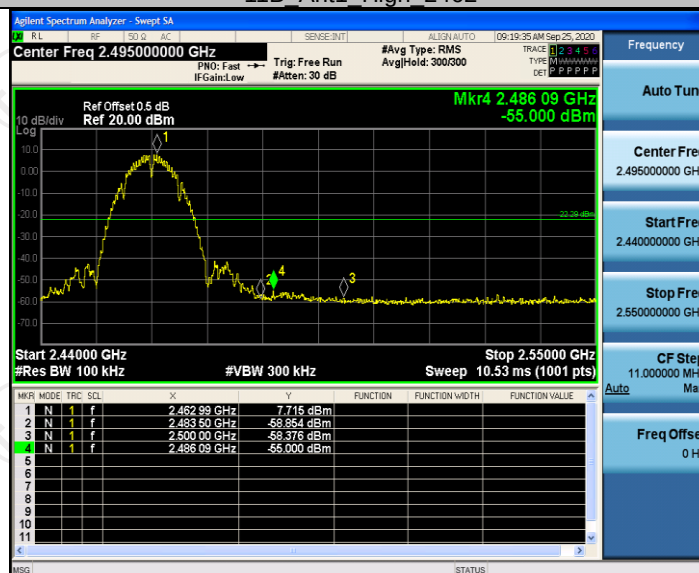
TestMode	Antenna	ChName	Channel	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	Low	2412	6.83	-35.52	<=-23.17	PASS
		High	2462	7.72	-55	<=-22.29	PASS
11G	Ant1	Low	2412	1.26	-33.43	<=-28.74	PASS
		High	2462	0.98	-49.38	<=-29.02	PASS
11N20SISO	Ant1	Low	2412	1.25	-33.04	<=-28.75	PASS
		High	2462	0.93	-47.19	<=-29.07	PASS
11N40SISO	Ant1	Low	2422	-0.13	-38.93	<=-30.13	PASS
		High	2452	-1.22	-36.36	<=-31.22	PASS

Test Graphs

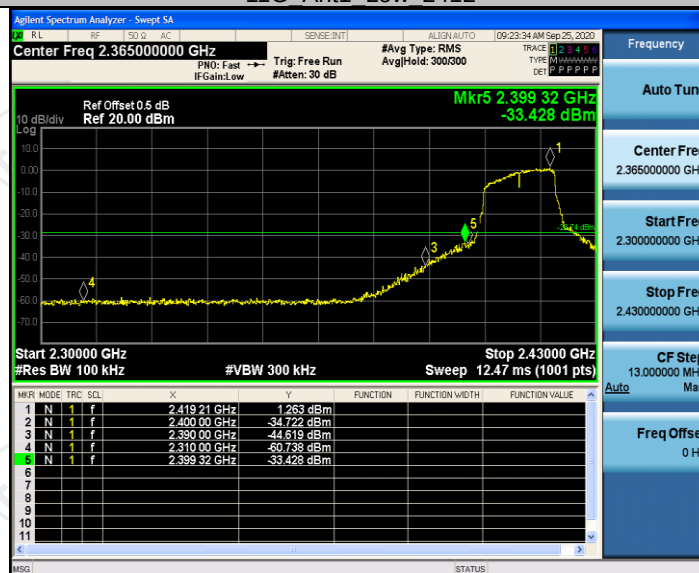
11B Ant1 Low 2412



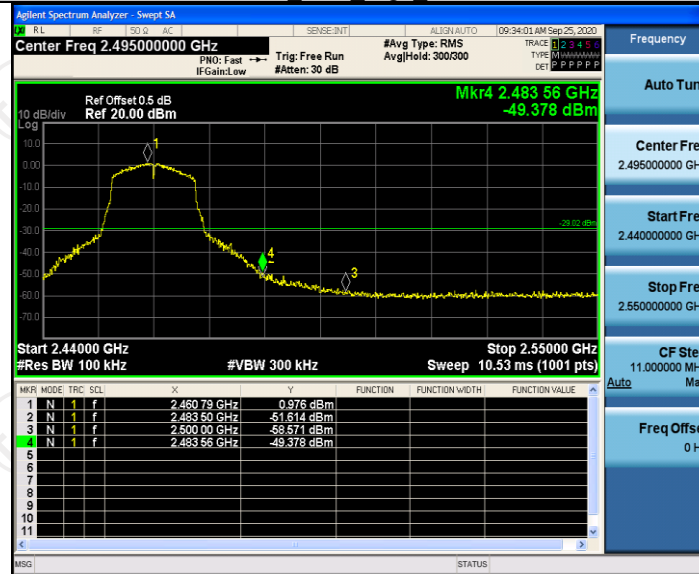
11B Ant1 High 2462



11G Ant1 Low 2412



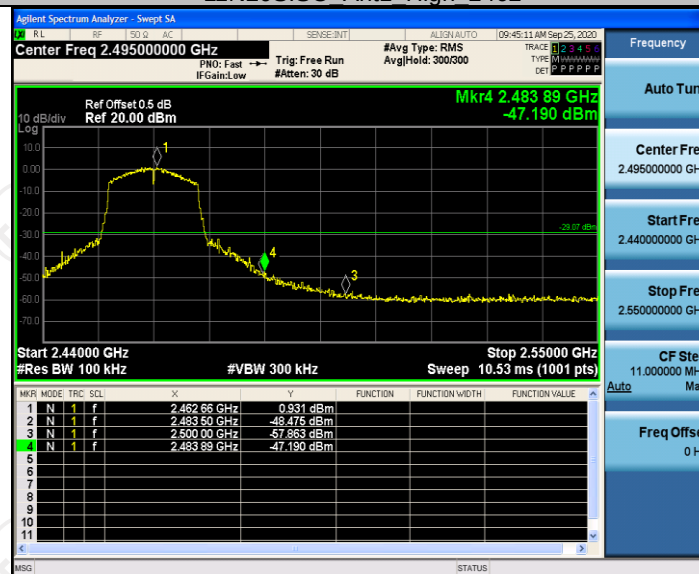
11G Ant1 High 2462



11N20SISO Ant1 Low 2412



11N20SISO Ant1 High 2462



11N40SISO Ant1 Low 2422



11N40SISO Ant1 High 2452



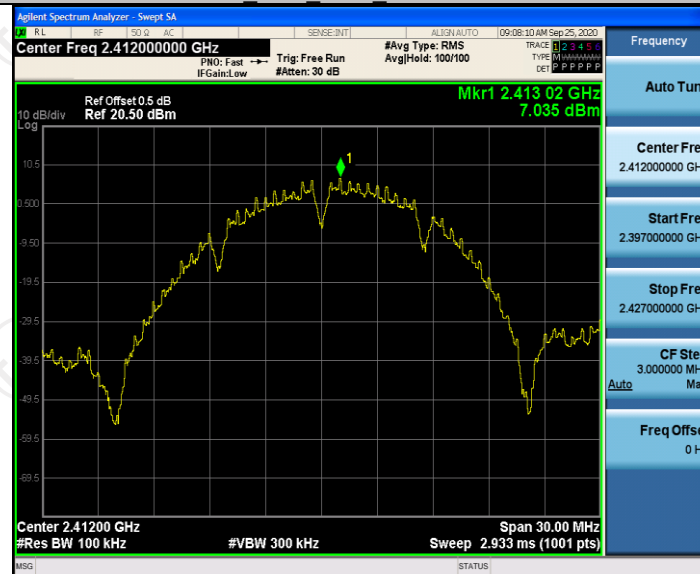
Conducted Spurious Emission

Test Result

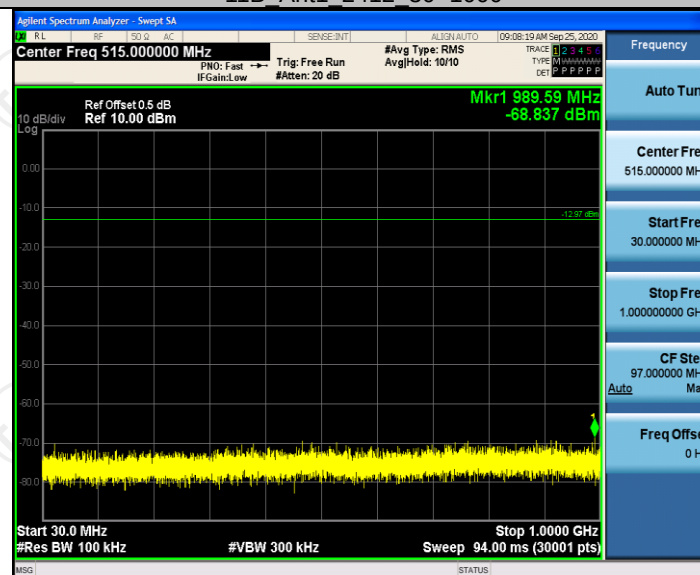
TestMode	Antenna	Channel	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	7.04	7.04	---	PASS
			30~1000	30~1000	-68.837	<=-12.965	PASS
			1000~26500	1000~26500	-40.485	<=-12.965	PASS
		2437	Reference	6.19	6.19	---	PASS
			30~1000	30~1000	-68.719	<=-13.812	PASS
			1000~26500	1000~26500	-42.858	<=-13.812	PASS
		2462	Reference	7.97	7.97	---	PASS
			30~1000	30~1000	-68.609	<=-12.034	PASS
			1000~26500	1000~26500	-43.315	<=-12.034	PASS
11G	Ant1	2412	Reference	0.58	0.58	---	PASS
			30~1000	30~1000	-68.336	<=-19.424	PASS
			1000~26500	1000~26500	-43.274	<=-19.424	PASS
		2437	Reference	-0.14	-0.14	---	PASS
			30~1000	30~1000	-68.828	<=-20.144	PASS
			1000~26500	1000~26500	-43.763	<=-20.144	PASS
		2462	Reference	0.82	0.82	---	PASS
			30~1000	30~1000	-68.209	<=-19.18	PASS
			1000~26500	1000~26500	-43.183	<=-19.18	PASS
11N20SISO	Ant1	2412	Reference	0.90	0.90	---	PASS
			30~1000	30~1000	-68.072	<=-19.103	PASS
			1000~26500	1000~26500	-43.184	<=-19.103	PASS
		2437	Reference	-0.53	-0.53	---	PASS
			30~1000	30~1000	-68.738	<=-20.531	PASS
			1000~26500	1000~26500	-43.72	<=-20.531	PASS
		2462	Reference	1.09	1.09	---	PASS
			30~1000	30~1000	-68.66	<=-18.908	PASS
			1000~26500	1000~26500	-43.403	<=-18.908	PASS
11N40SISO	Ant1	2422	Reference	-0.80	-0.80	---	PASS
			30~1000	30~1000	-68.58	<=-20.8	PASS
			1000~26500	1000~26500	-43.982	<=-20.8	PASS
		2437	Reference	-2.04	-2.04	---	PASS
			30~1000	30~1000	-68.08	<=-22.044	PASS
			1000~26500	1000~26500	-43.241	<=-22.044	PASS
		2452	Reference	-1.08	-1.08	---	PASS
			30~1000	30~1000	-69.048	<=-21.083	PASS
			1000~26500	1000~26500	-43.09	<=-21.083	PASS

Test Graphs

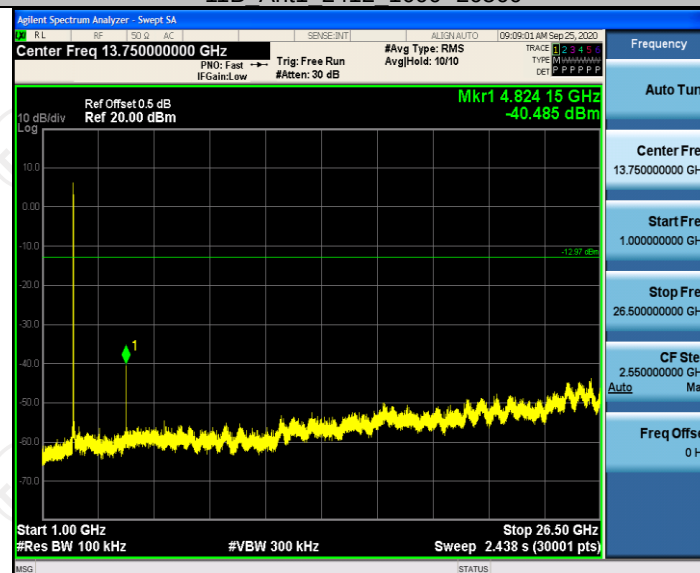
11B Ant1 2412 0-Reference



11B Ant1 2412 30~1000



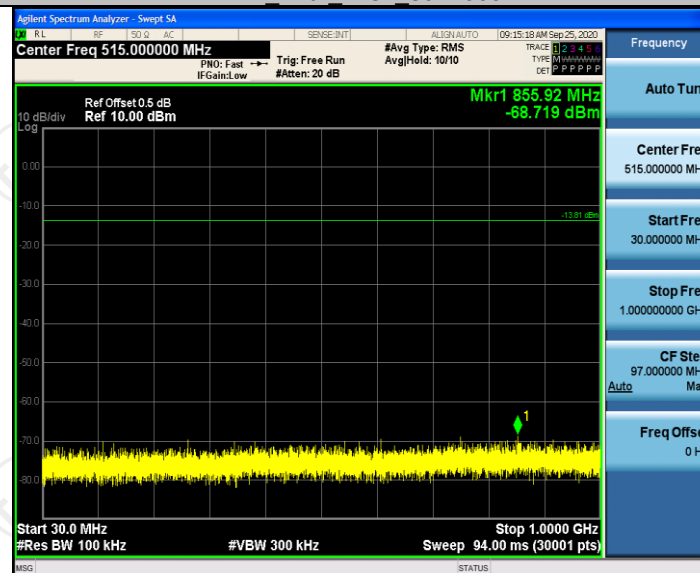
11B Ant1 2412 1000~26500



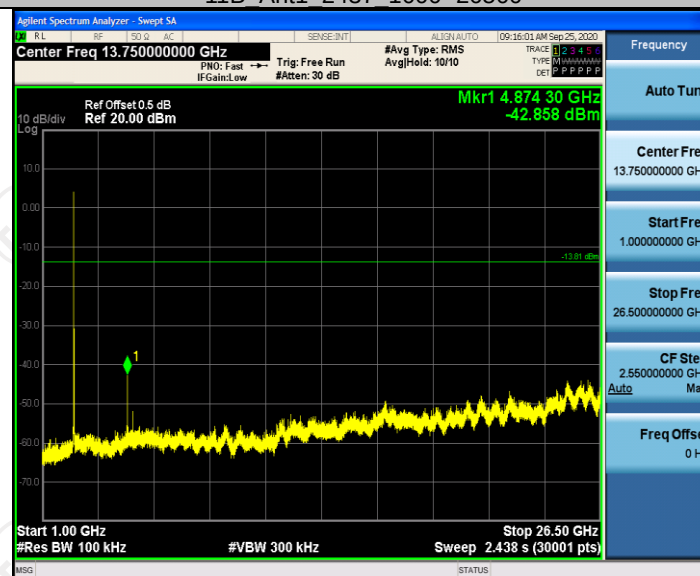
11B_Ant1_2437_0-Reference



11B_Ant1_2437_30-1000



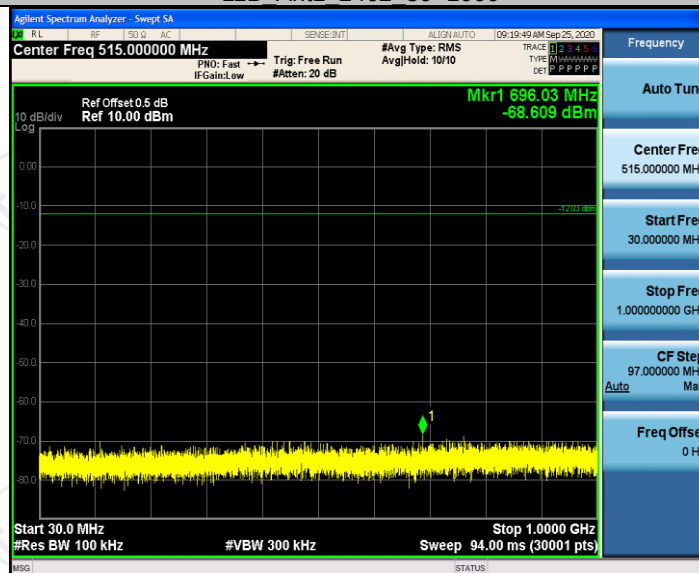
11B_Ant1_2437_1000-26500



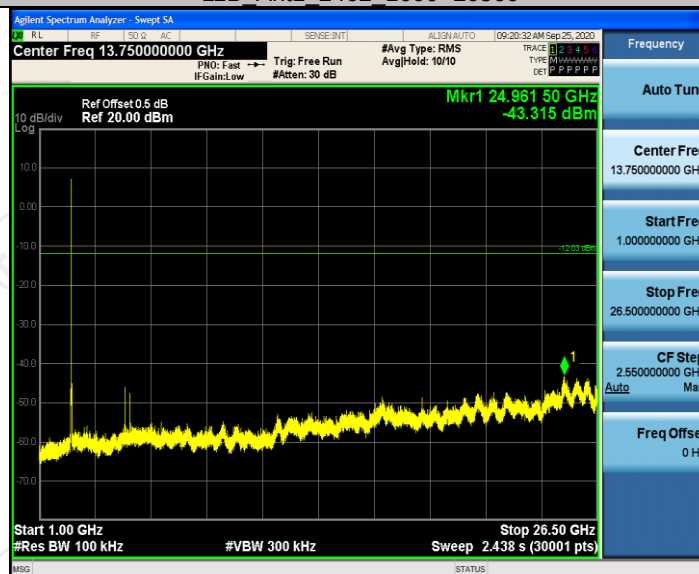
11B_Ant1_2462_0-Reference



11B Ant1 2462 30~1000



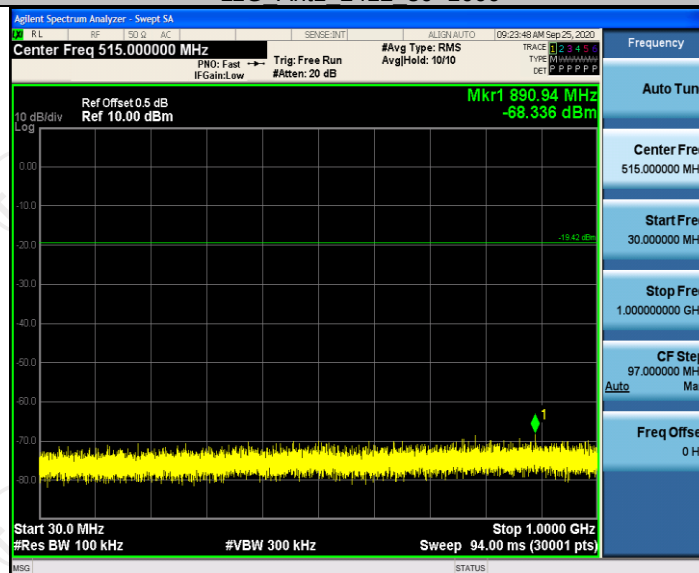
11B Ant1 2462 1000~26500



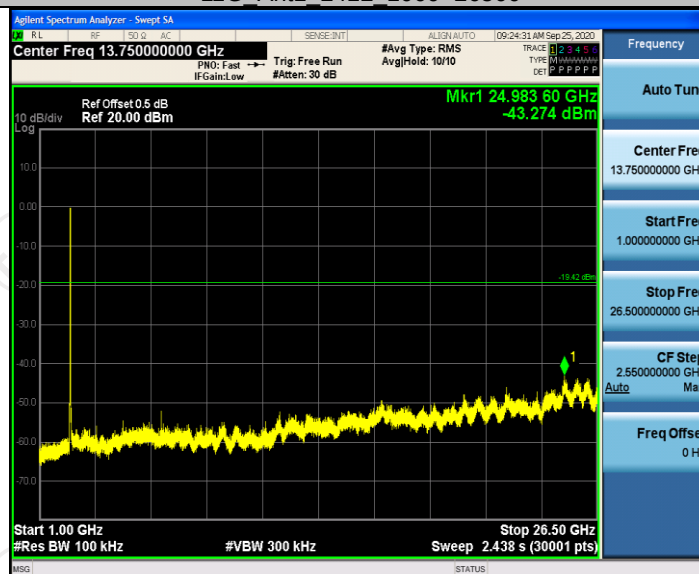
11G Ant1 2412 0~Reference



11G Ant1 2412 30~1000



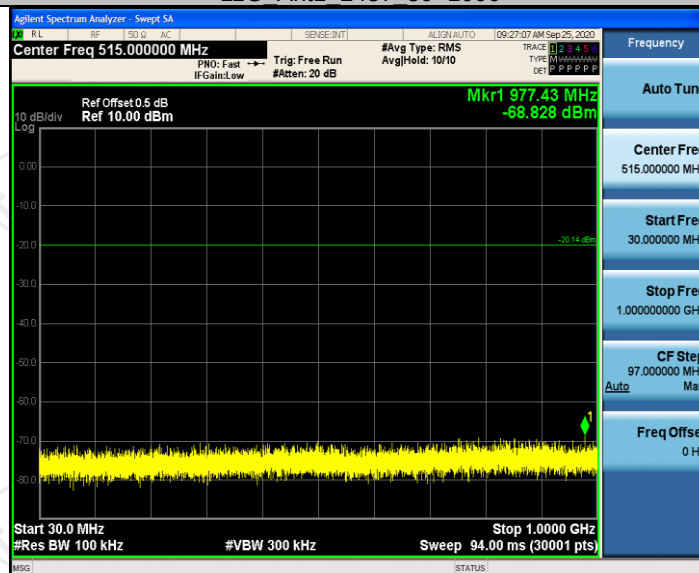
11G Ant1 2412 1000~26500



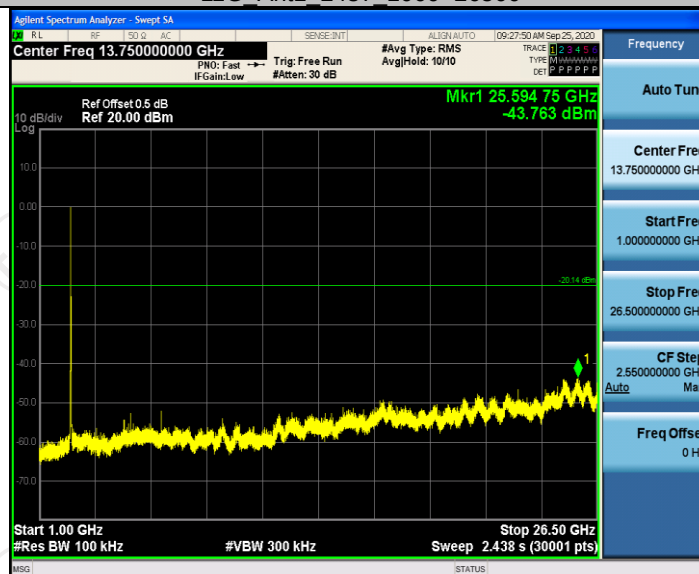
11G Ant1 2437 0~Reference



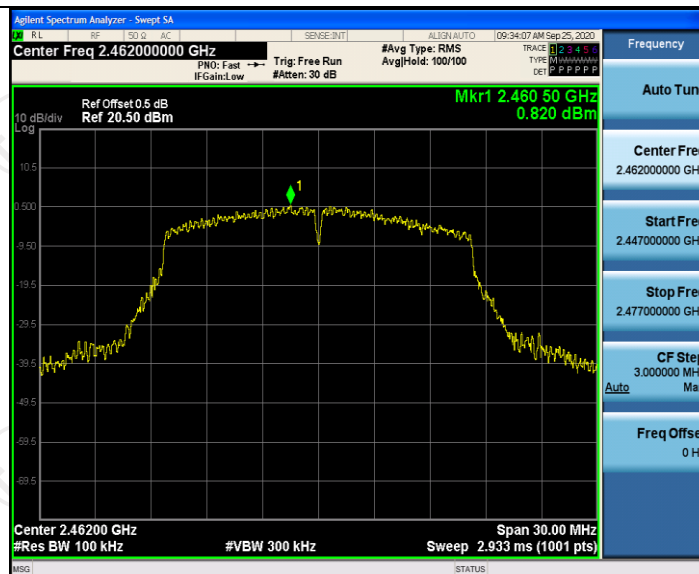
11G Ant1 2437 30~1000



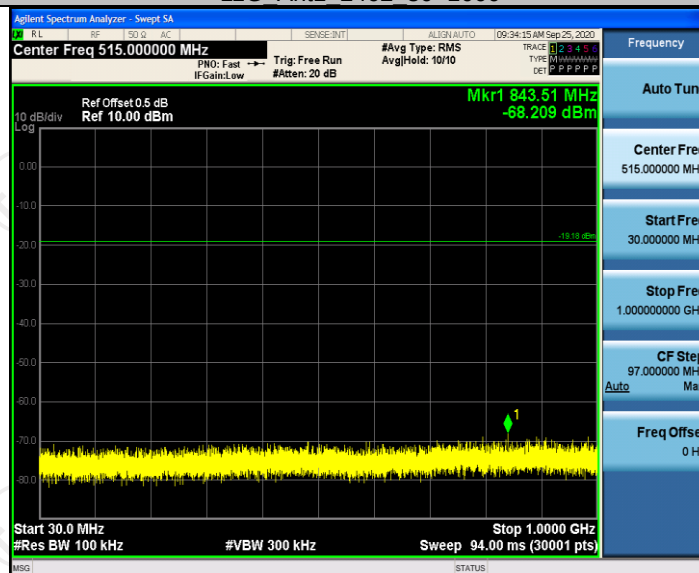
11G Ant1 2437 1000~26500



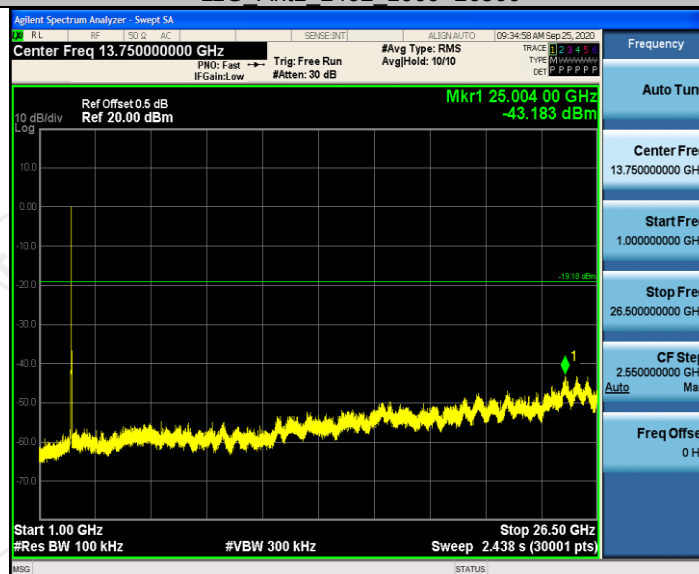
11G Ant1 2462 0~Reference



11G Ant1 2462 30~1000



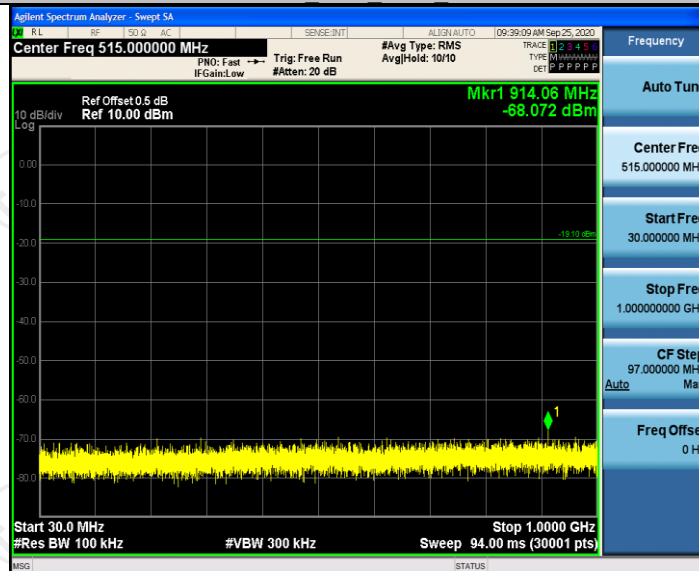
11G Ant1 2462 1000~26500



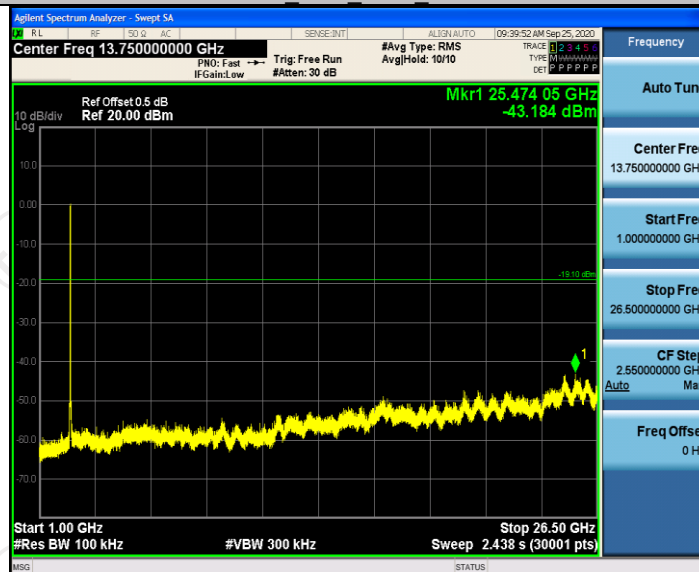
11N20SISO Ant1 2412 0~Reference



11N20SISO Ant1 2412 30~1000



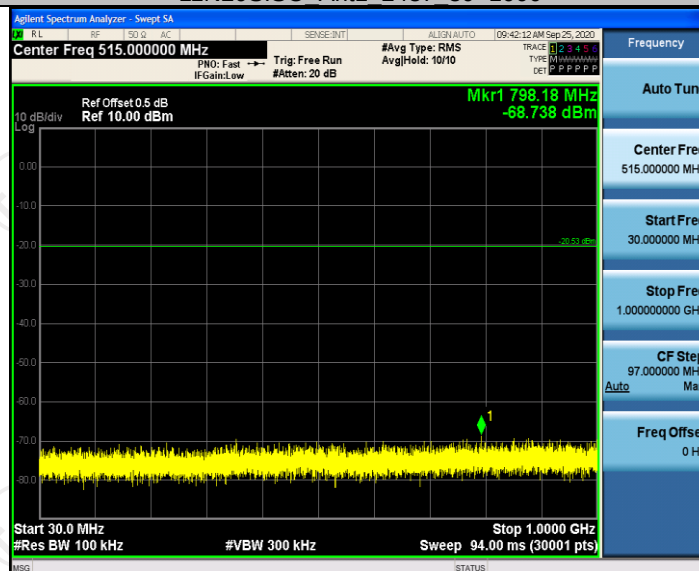
11N20SISO Ant1 2412 1000~26500



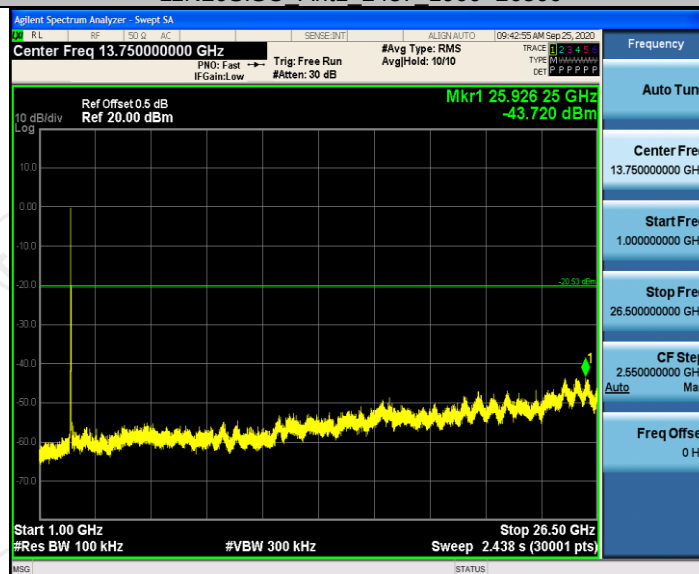
11N20SISO Ant1 2437 0~Reference



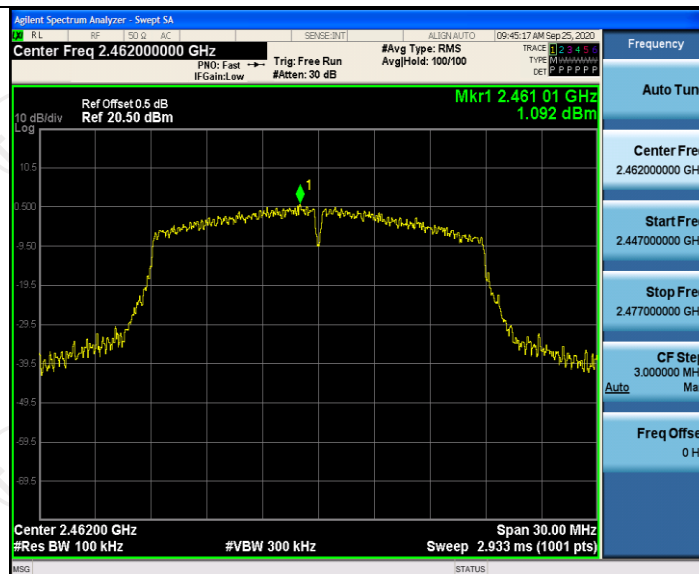
11N20SISO Ant1 2437 30~1000



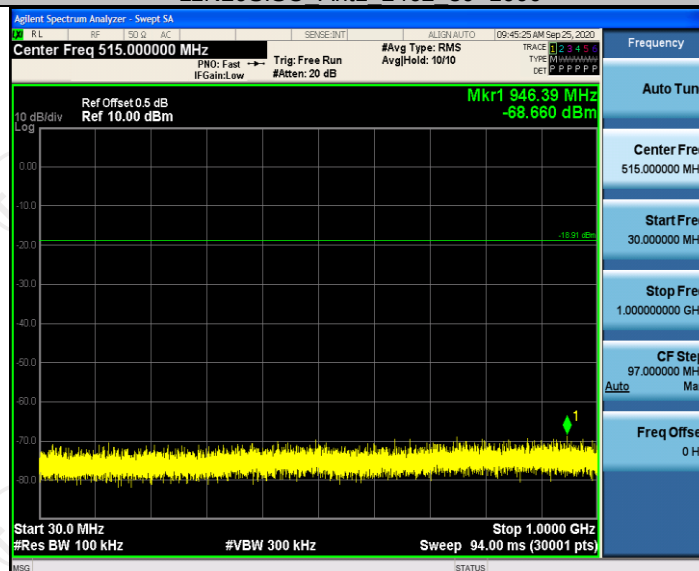
11N20SISO Ant1 2437 1000~26500



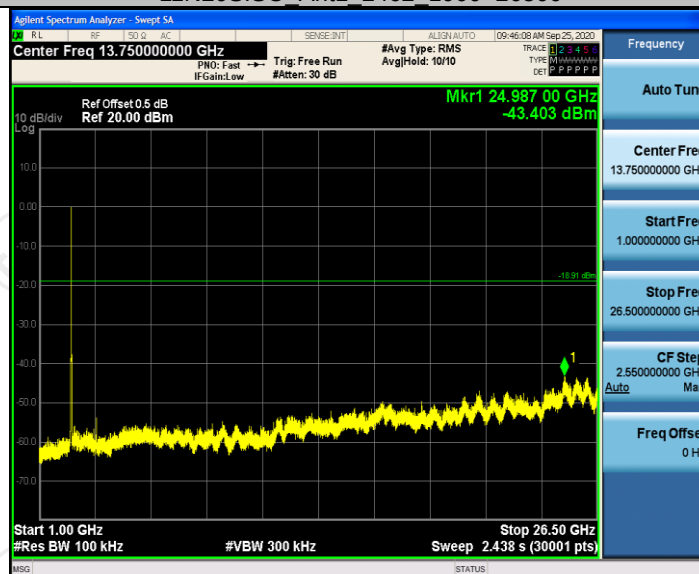
11N20SISO Ant1 2462 0~Reference



11N20SISO Ant1 2462 30~1000



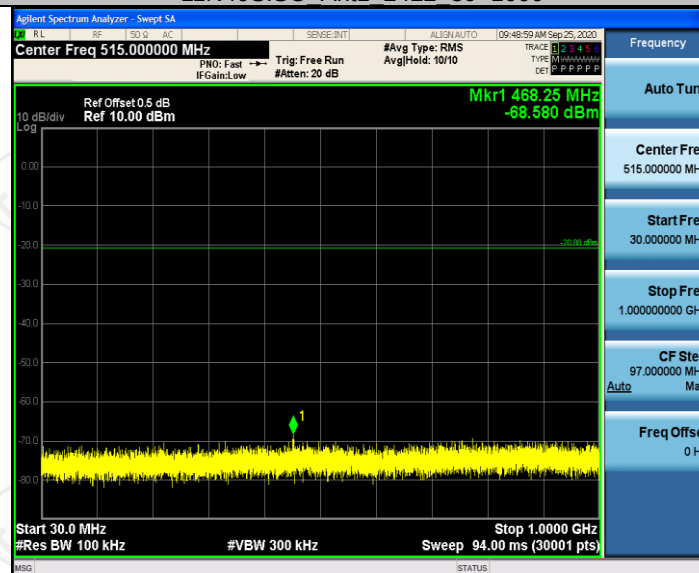
11N20SISO Ant1 2462 1000~26500



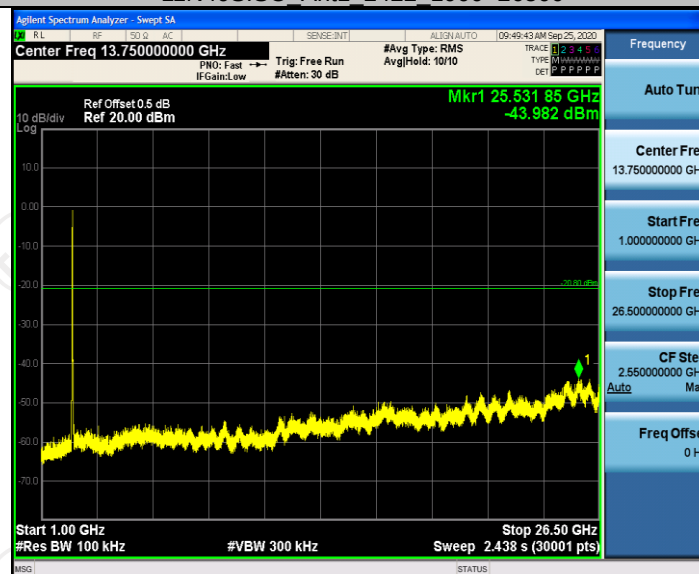
11N40SISO Ant1 2422 0~Reference



11N40SISO Ant1 2422 30~1000



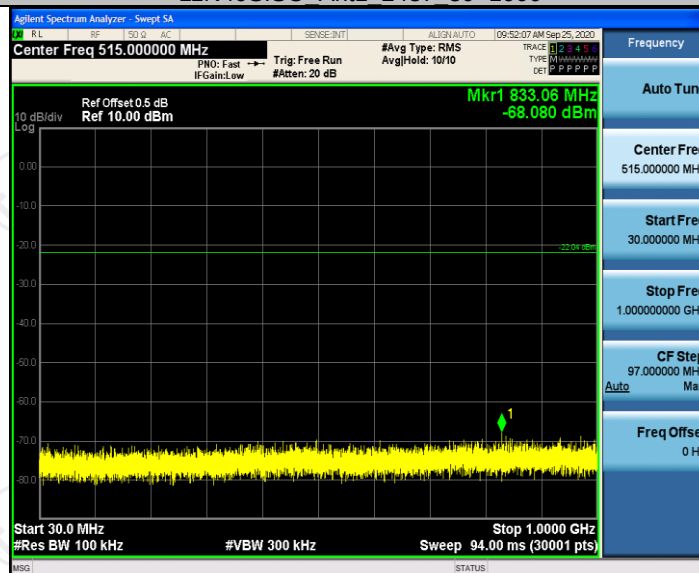
11N40SISO Ant1 2422 1000~26500



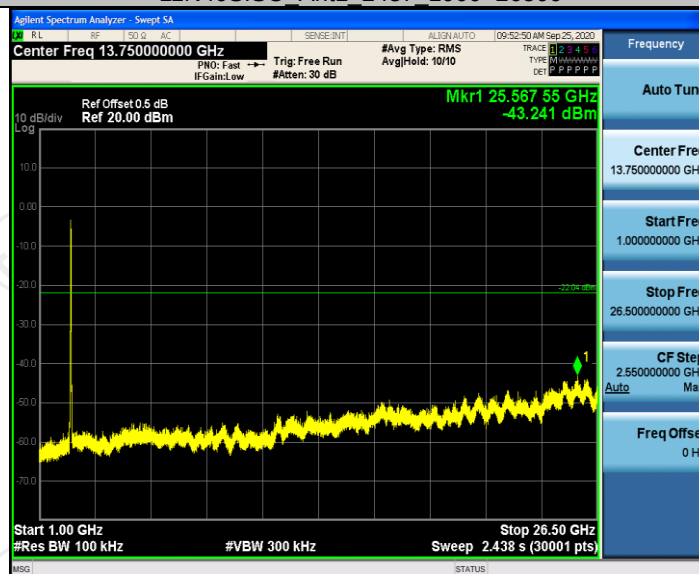
11N40SISO Ant1 2437 0~Reference



11N40SISO Ant1 2437 30~1000



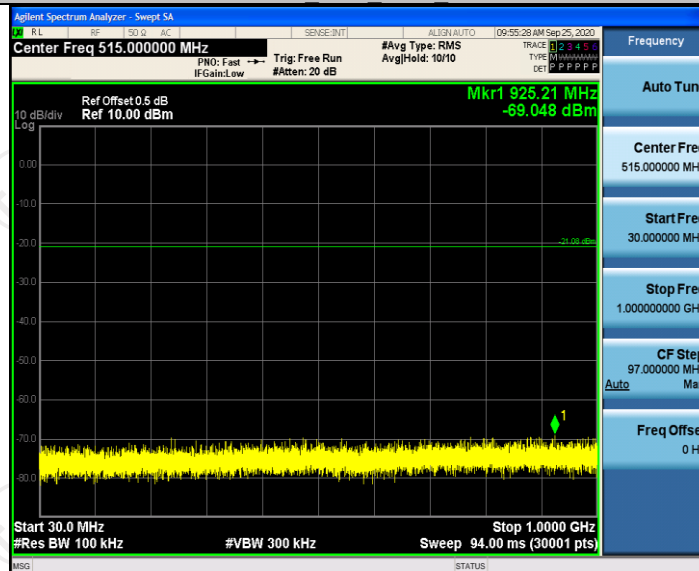
11N40SISO Ant1 2437 1000~26500



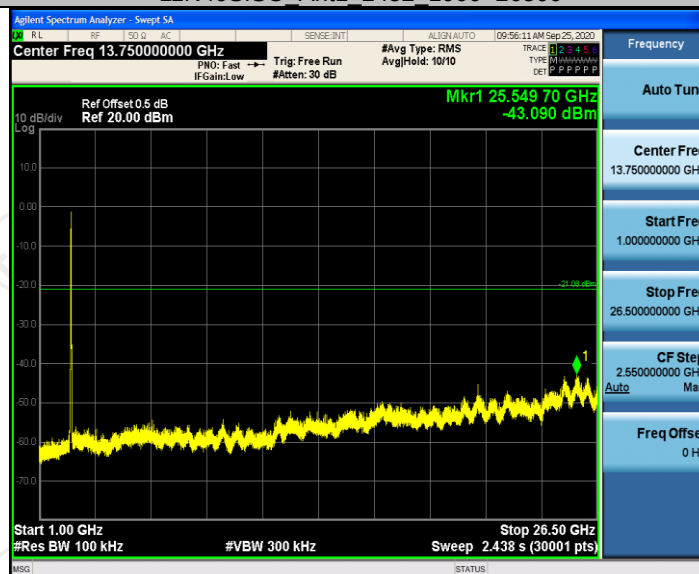
11N40SISO Ant1 2452 0~Reference



11N40SISO Ant1 2452 30~1000



11N40SISO Ant1 2452 1000~26500



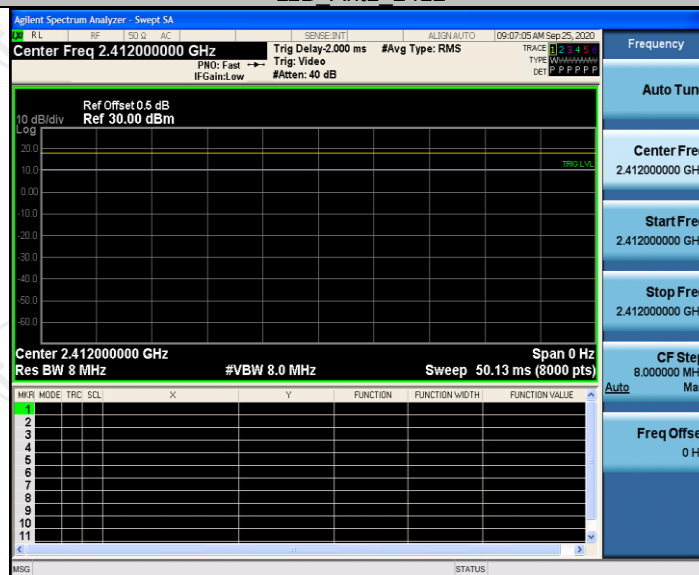
Duty Cycle

Test Result

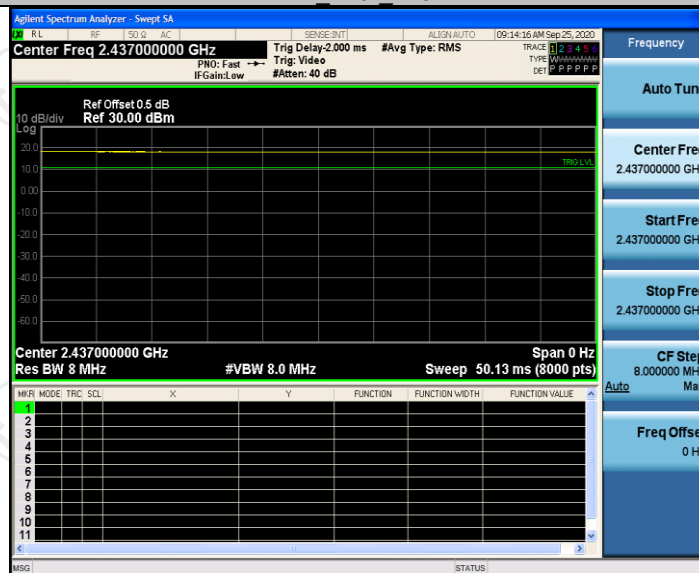
TestMode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
11B	Ant1	2412	50.00	50.00	100.00	---	PASS
		2437	50.00	50.00	100.00	---	PASS
		2462	50.00	50.00	100.00	---	PASS
11G	Ant1	2412	50.00	50.00	100.00	---	PASS
		2437	50.00	50.00	100.00	---	PASS
		2462	50.00	50.00	100.00	---	PASS
11N20SISO	Ant1	2412	50.00	50.00	100.00	---	PASS
		2437	50.00	50.00	100.00	---	PASS
		2462	50.00	50.00	100.00	---	PASS
11N40SISO	Ant1	2422	50.00	50.00	100.00	---	PASS
		2437	50.00	50.00	100.00	---	PASS
		2452	50.00	50.00	100.00	---	PASS

Test Graphs

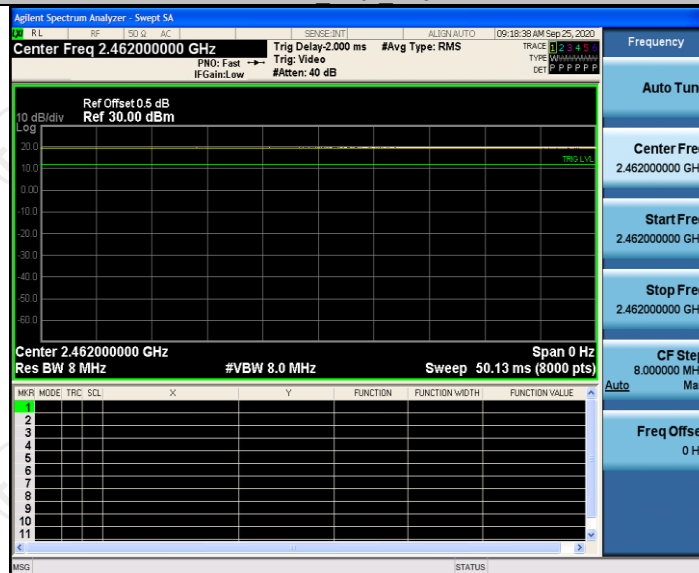
11B Ant1 2412



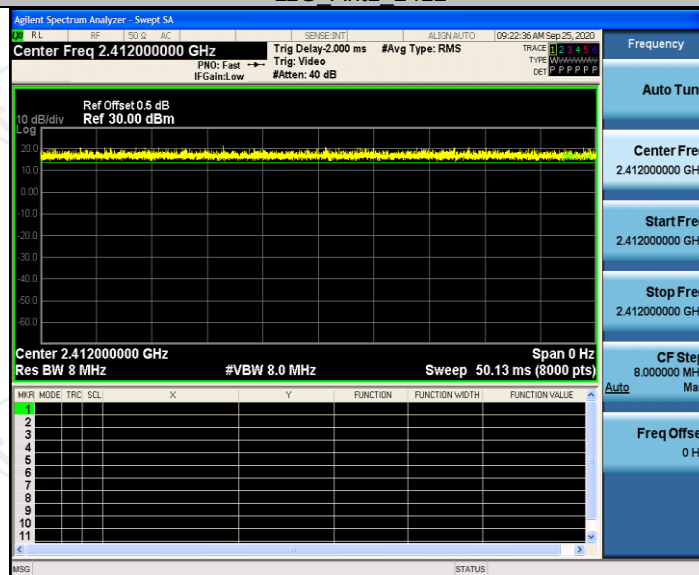
11B Ant1 2437



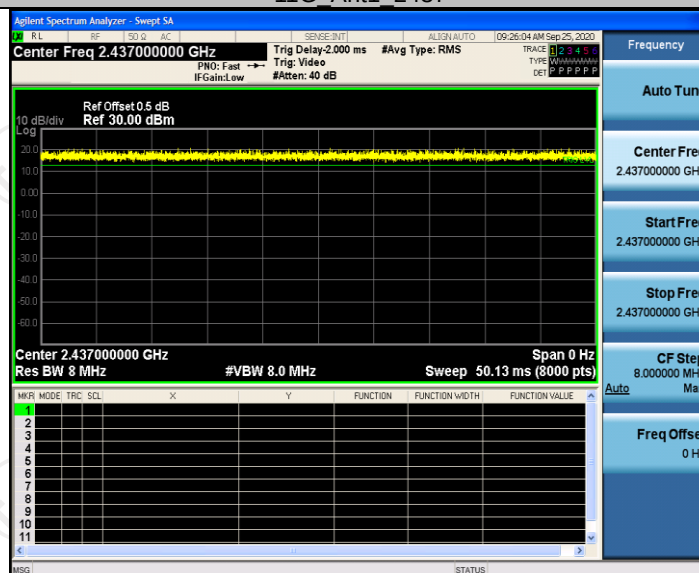
11B Ant1 2462



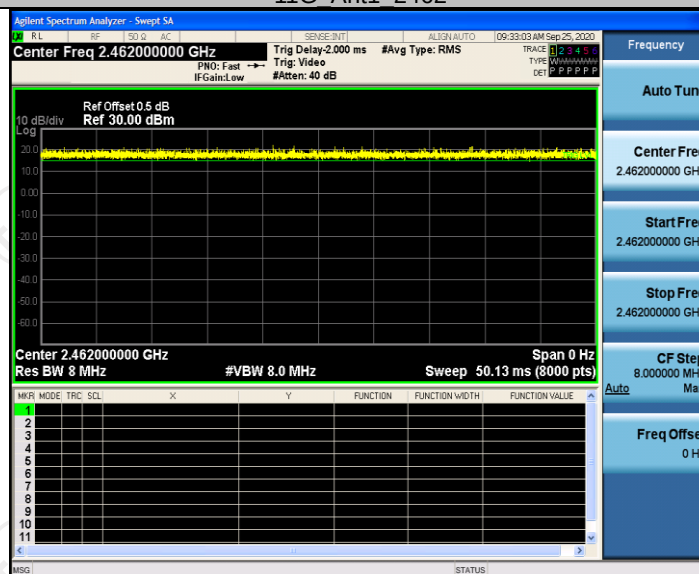
11G Ant1 2412



11G Ant1 2437



11G Ant1 2462



11N20SISO Ant1 2412