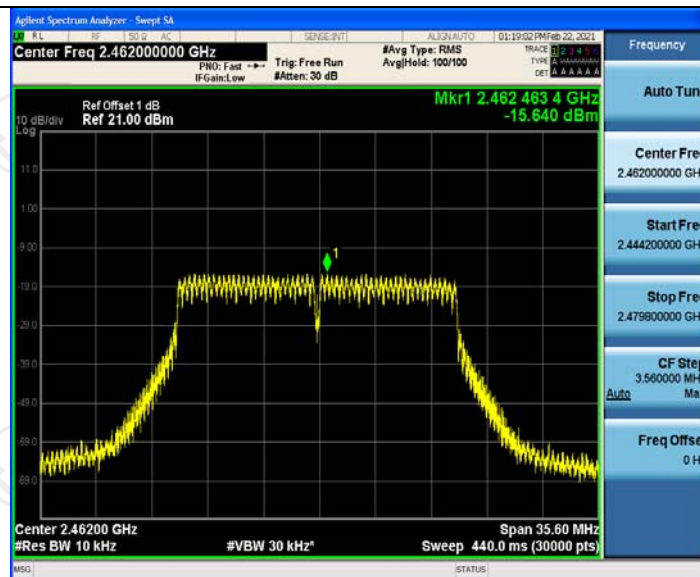
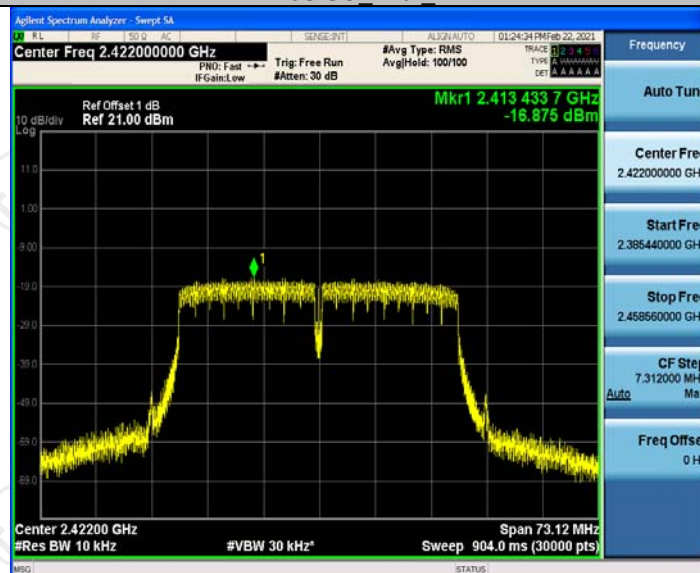
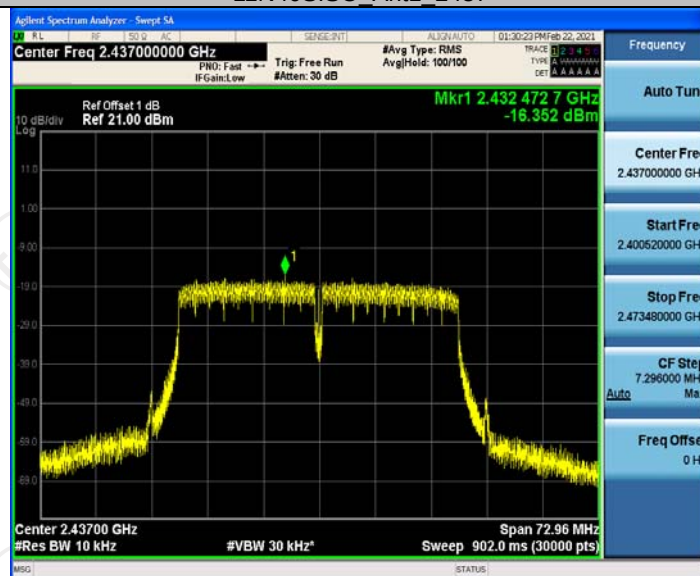




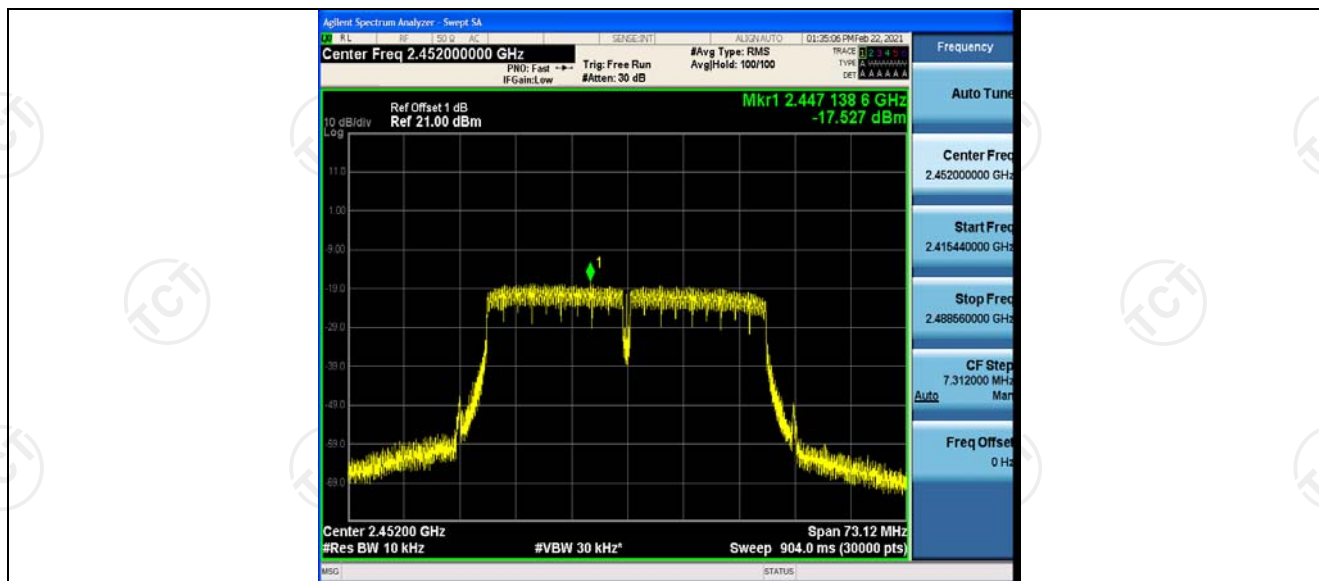
11N40SISO Ant1 2422



11N40SISO Ant1 2437



11N40SISO Ant1 2452



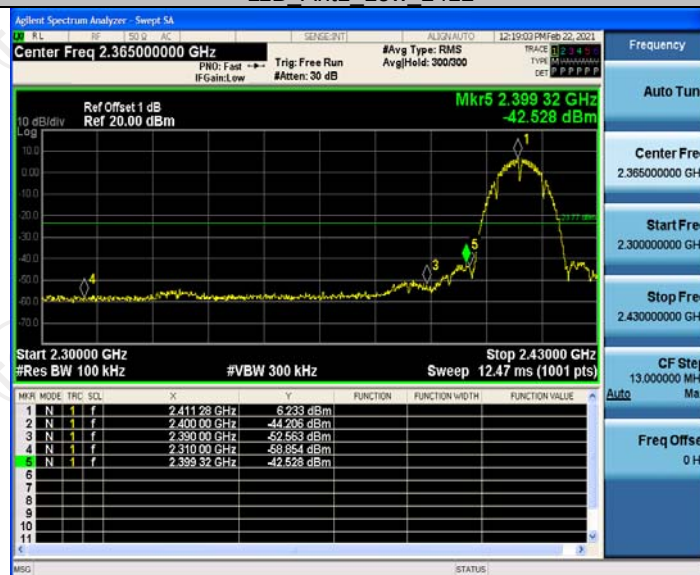
Band edge measurements

Test Result

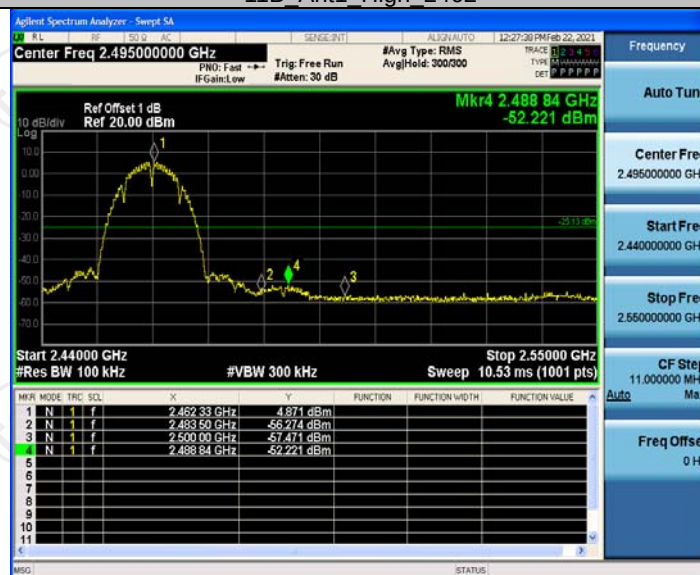
TestMode	Antenna	ChName	Channel	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	Low	2412	6.23	-42.53	<=-23.77	PASS
		High	2462	4.87	-52.22	<=-25.13	PASS
11G	Ant1	Low	2412	1.02	-32.19	<=-28.98	PASS
		High	2462	-0.44	-49.84	<=-30.44	PASS
11N20SISO	Ant1	Low	2412	1.18	-31.69	<=-28.82	PASS
		High	2462	-0.44	-49.62	<=-30.44	PASS
11N40SISO	Ant1	Low	2422	-6.77	-37.08	<=-36.77	PASS
		High	2452	-3.01	-44.80	<=-33.01	PASS

Test Graphs

11B Ant1 Low 2412



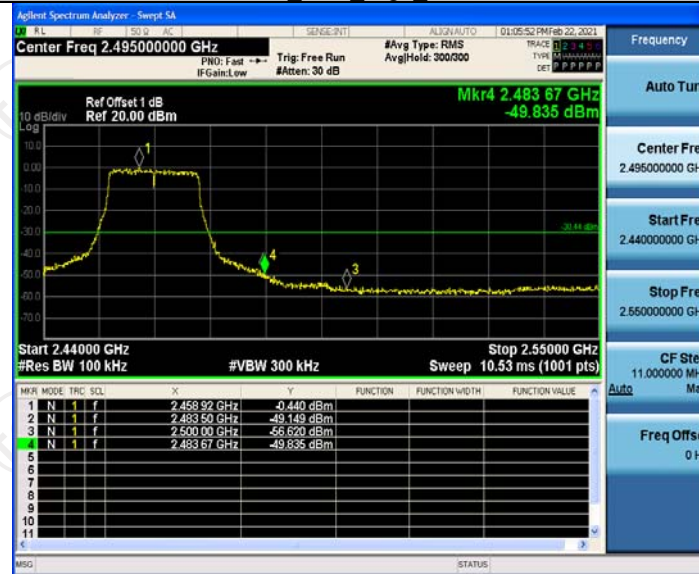
11B Ant1 High 2462



11G Ant1 Low 2412



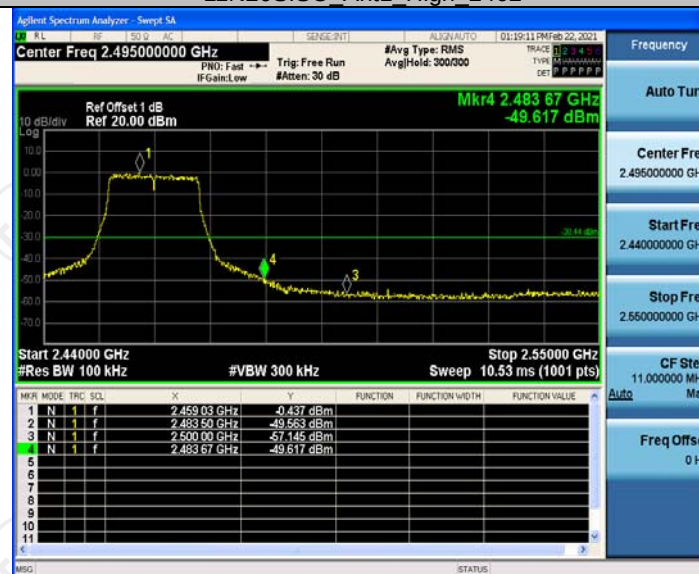
11G Ant1 High 2462



11N20SISO Ant1 Low 2412



11N20SISO Ant1 High 2462



11N40SISO Ant1 Low 2422



11N40SISO Ant1 High 2452



Conducted Spurious Emission

Test Result

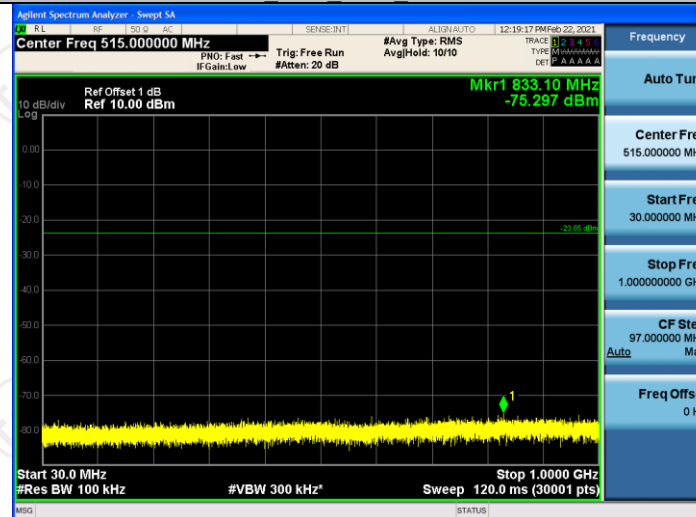
TestMode	Antenna	Channel	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	6.16	6.16	---	PASS
			30~1000	30~1000	-75.3	<=-23.845	PASS
			1000~26500	1000~26500	-44.55	<=-23.845	PASS
		2437	Reference	5.79	5.79	---	PASS
			30~1000	30~1000	-75.53	<=-24.208	PASS
			1000~26500	1000~26500	-44.93	<=-24.208	PASS
		2462	Reference	4.69	4.69	---	PASS
			30~1000	30~1000	-76.02	<=-25.308	PASS
			1000~26500	1000~26500	-46.61	<=-25.308	PASS
11G	Ant1	2412	Reference	0.70	0.70	---	PASS
			30~1000	30~1000	-75.82	<=-29.3	PASS
			1000~26500	1000~26500	-53.02	<=-29.3	PASS
		2437	Reference	0.61	0.61	---	PASS
			30~1000	30~1000	-75.79	<=-29.394	PASS
			1000~26500	1000~26500	-52.89	<=-29.394	PASS
		2462	Reference	-1.13	-1.13	---	PASS
			30~1000	30~1000	-75.38	<=-31.132	PASS
			1000~26500	1000~26500	-52.75	<=-31.132	PASS
11N20SISO	Ant1	2412	Reference	1.20	1.20	---	PASS
			30~1000	30~1000	-75.45	<=-28.798	PASS
			1000~26500	1000~26500	-52.88	<=-28.798	PASS
		2437	Reference	0.12	0.12	---	PASS
			30~1000	30~1000	-75.54	<=-29.881	PASS
			1000~26500	1000~26500	-52.89	<=-29.881	PASS
		2462	Reference	-0.58	-0.58	---	PASS
			30~1000	30~1000	-75.73	<=-30.578	PASS
			1000~26500	1000~26500	-52.76	<=-30.578	PASS
11N40SISO	Ant1	2422	Reference	-2.31	-2.31	---	PASS
			30~1000	30~1000	-69.99	<=-32.311	PASS
			1000~26500	1000~26500	-52.8	<=-32.311	PASS
		2437	Reference	-2.65	-2.65	---	PASS
			30~1000	30~1000	-70.95	<=-32.654	PASS
			1000~26500	1000~26500	-52.6	<=-32.654	PASS
		2452	Reference	-3.07	-3.07	---	PASS
			30~1000	30~1000	-72.93	<=-33.069	PASS
			1000~26500	1000~26500	-52.9	<=-33.069	PASS

Test Graphs

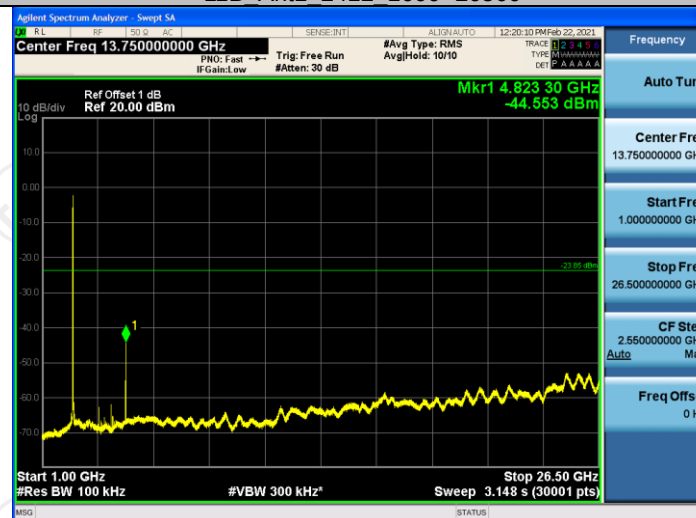
11B_Ant1_2412_0-Reference



11B_Ant1_2412_30-1000



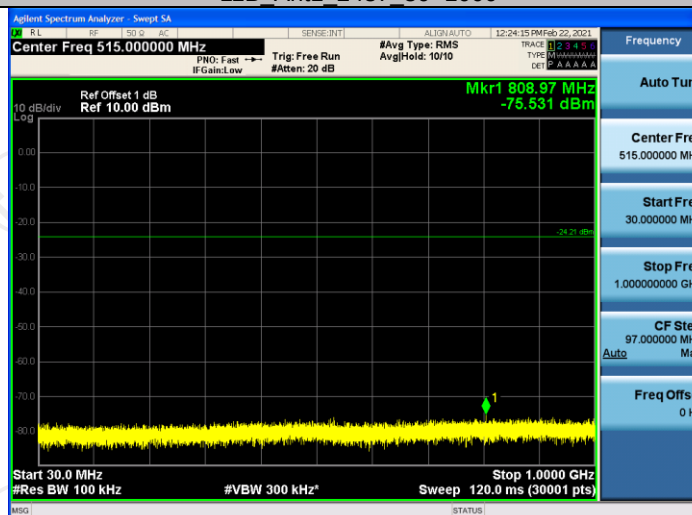
11B_Ant1_2412_1000~26500



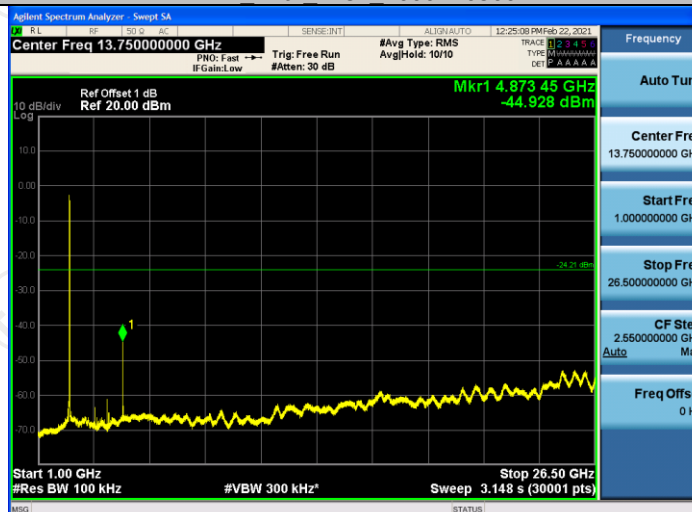
11B_Ant1_2437_0-Reference



11B_Ant1_2437_30~1000



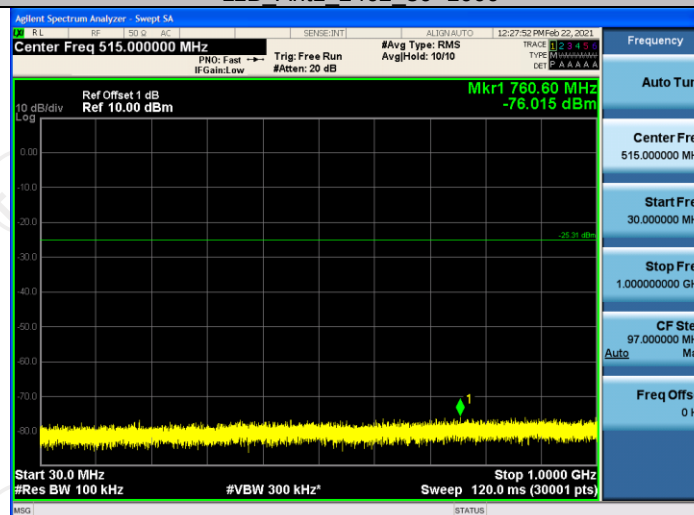
11B_Ant1_2437_1000~26500



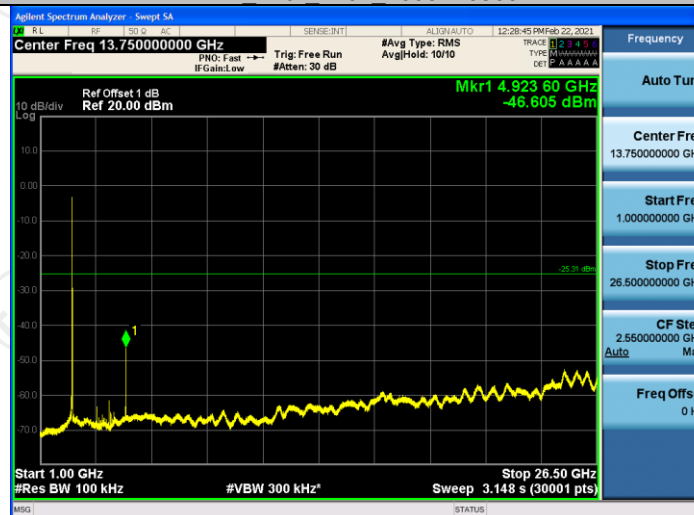
11B_Ant1_2462_0~Reference



11B Ant1 2462 30~1000



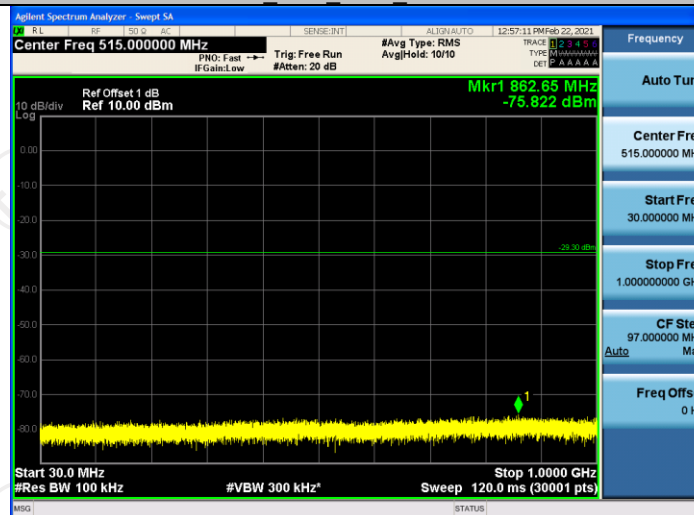
11B Ant1 2462 1000~26500



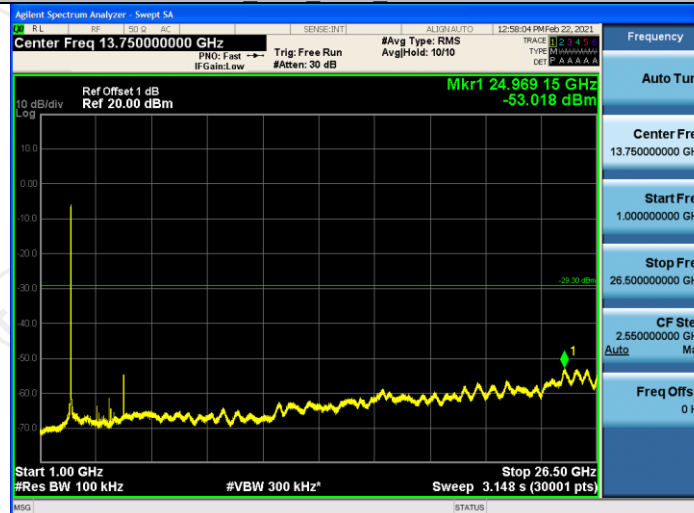
11G Ant1 2412 0~Reference



11G Ant1 2412 30~1000



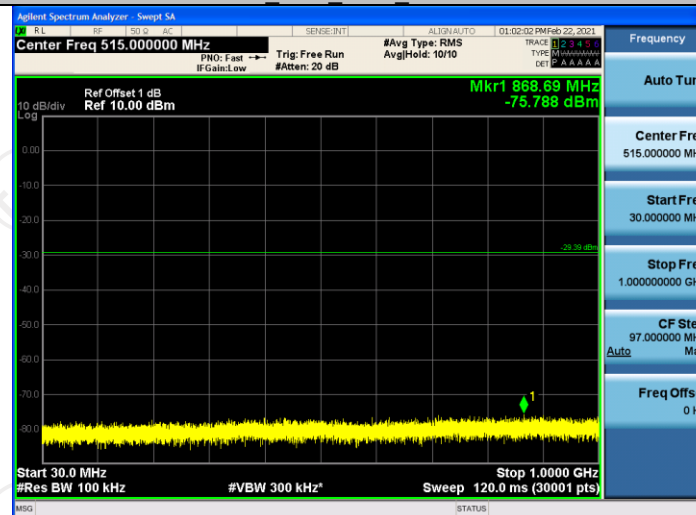
11G Ant1 2412 1000~26500



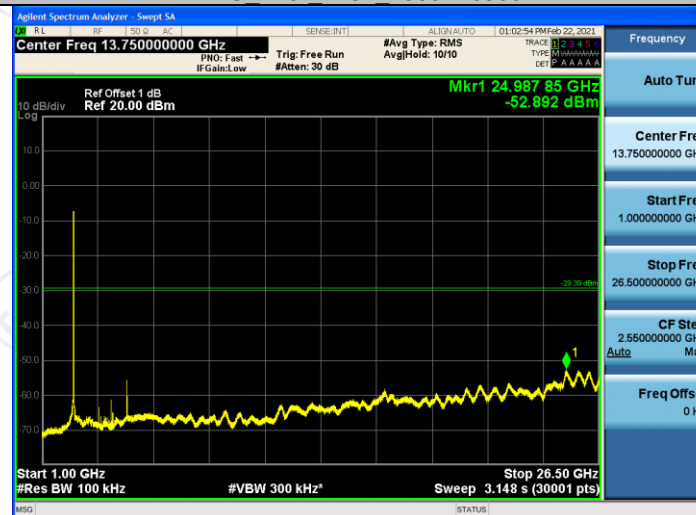
11G Ant1 2437 0~Reference



11G Ant1 2437 30~1000



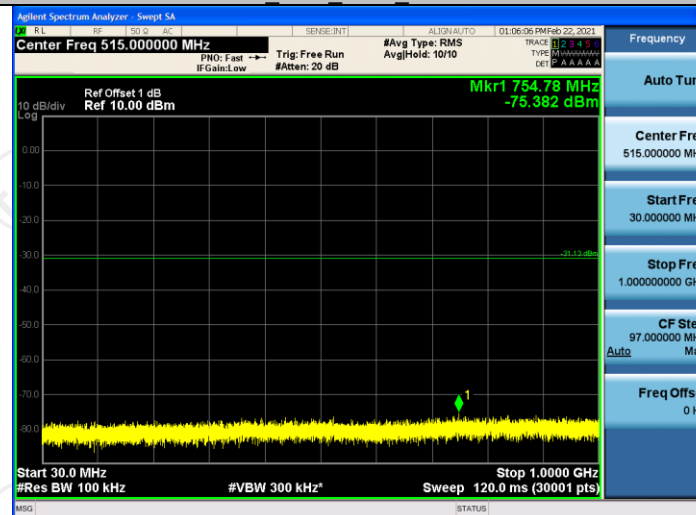
11G Ant1 2437 1000~26500



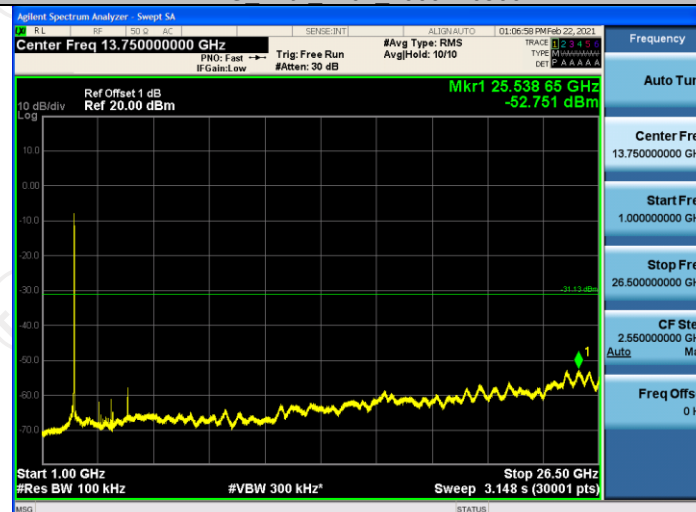
11G Ant1 2462 0~Reference



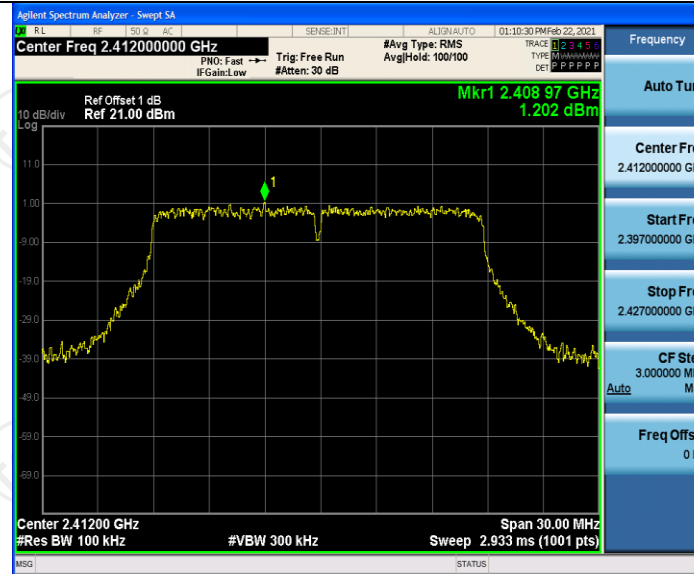
11G Ant1_2462_30~1000



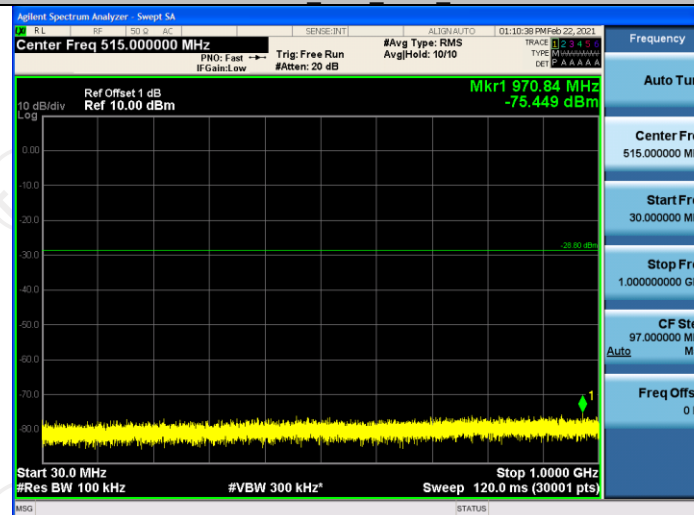
11G Ant1_2462_1000~26500



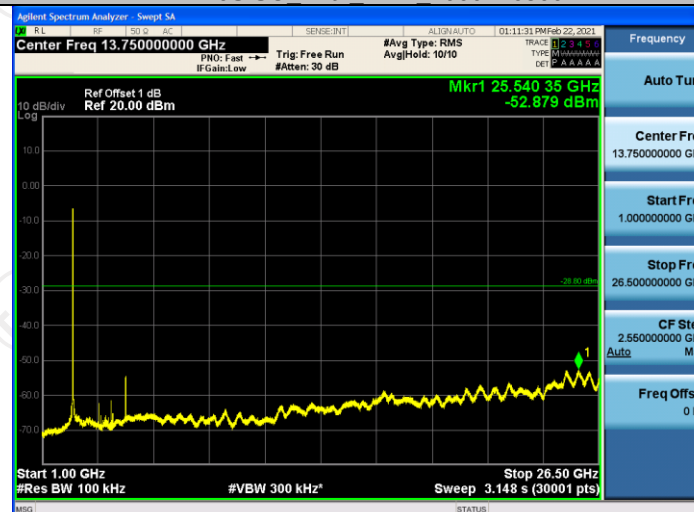
11N20SISO_Ant1_2412_0~Reference



11N20SISO_Ant1_2412_30~1000



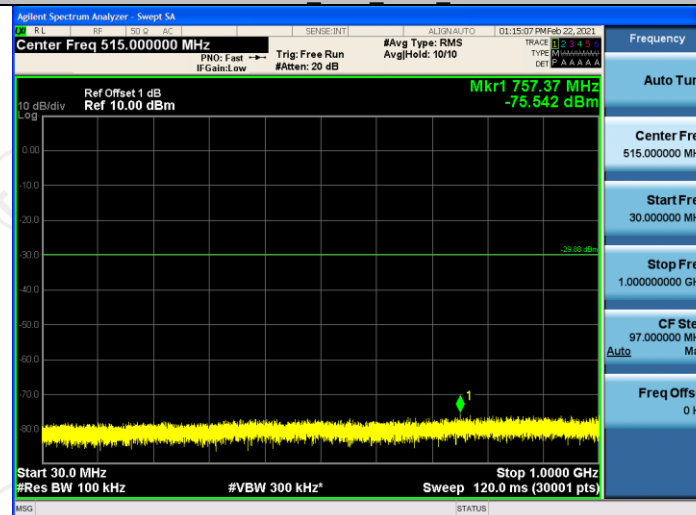
11N20SISO_Ant1_2412_1000~26500



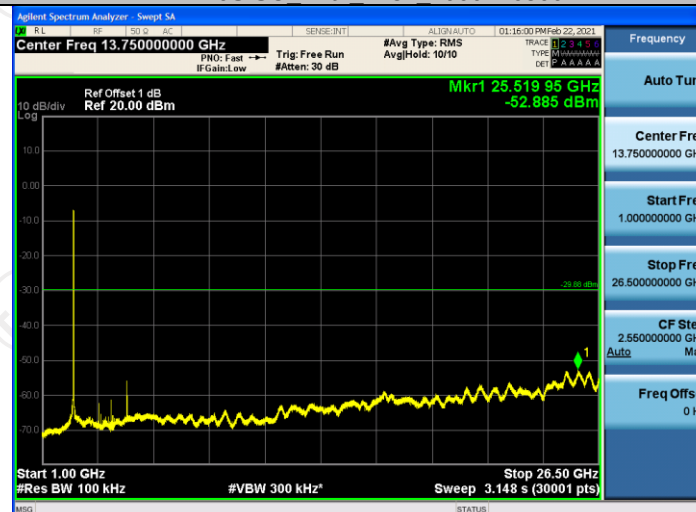
11N20SISO_Ant1_2437_0~Reference



11N20SISO_Ant1_2437_30~1000



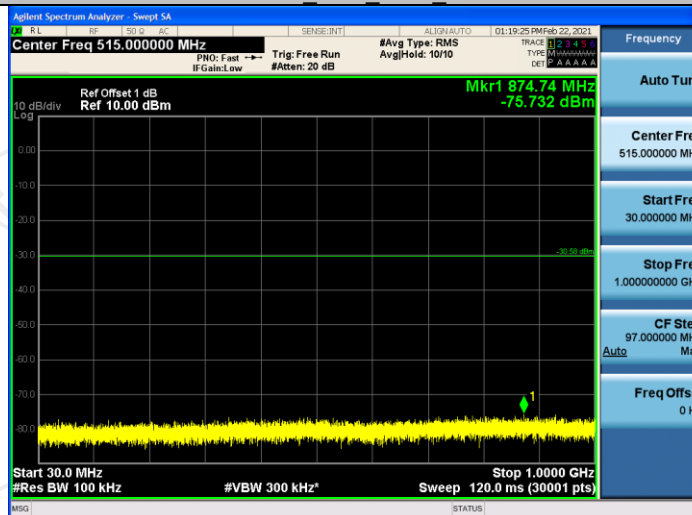
11N20SISO_Ant1_2437_1000~26500



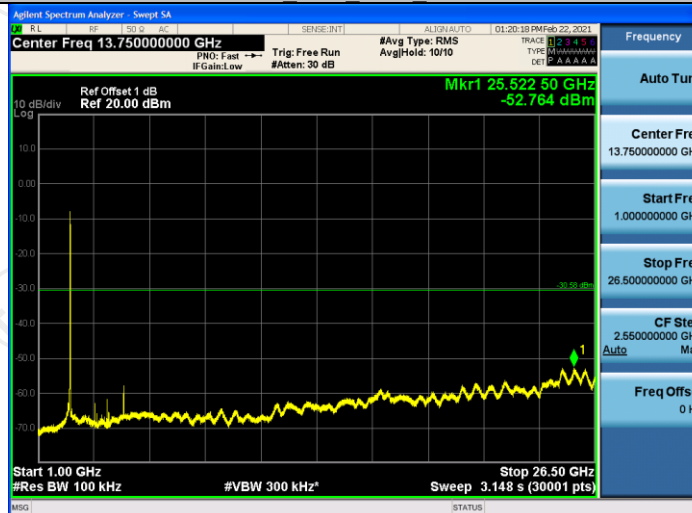
11N20SISO_Ant1_2462_0~Reference



11N20SISO_Ant1_2462_30~1000



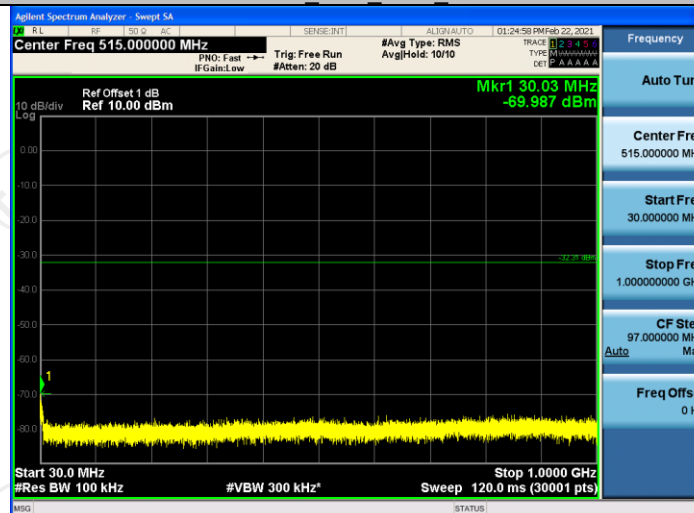
11N20SISO_Ant1_2462_1000~26500



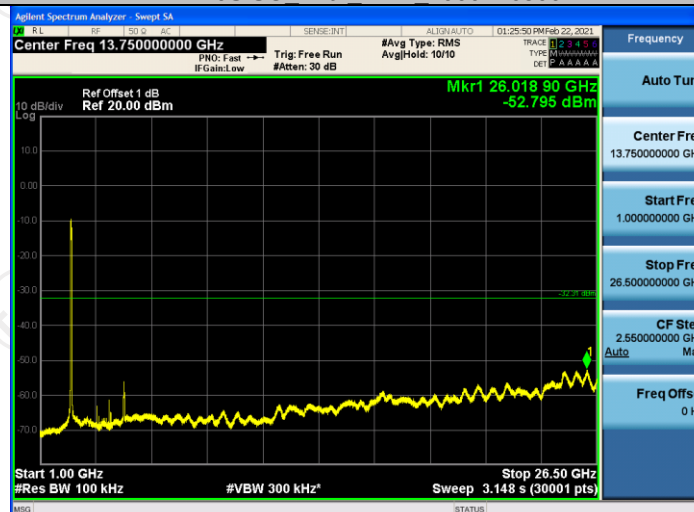
11N40SISO_Ant1_2422_0~Reference



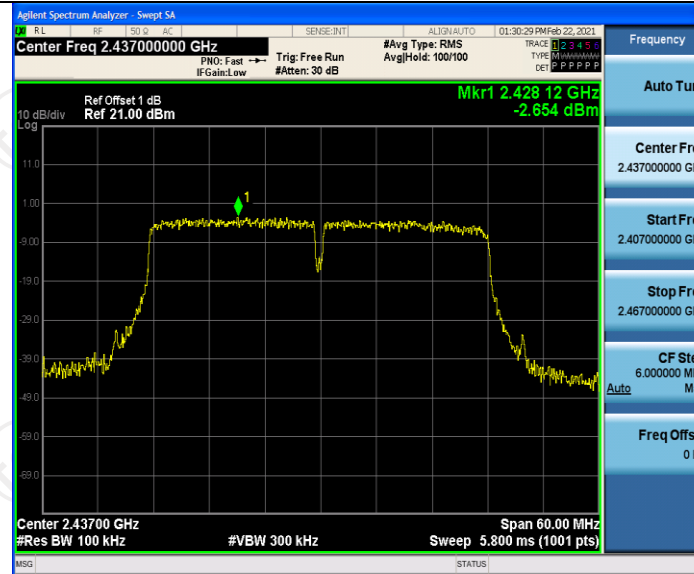
11N40SISO_Ant1_2422_30~1000



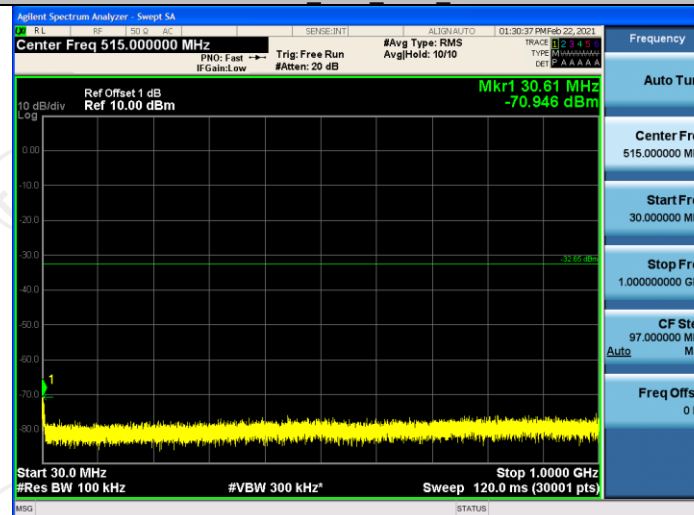
11N40SISO_Ant1_2422_1000~26500



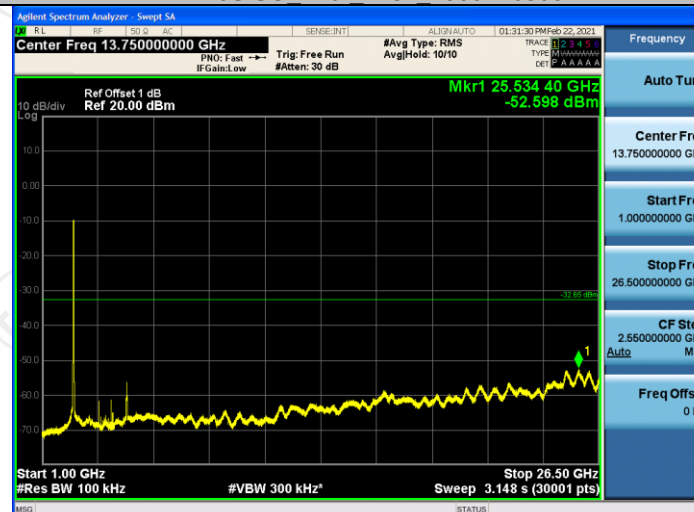
11N40SISO_Ant1_2437_0~Reference



11N40SISO_Ant1_2437_30~1000



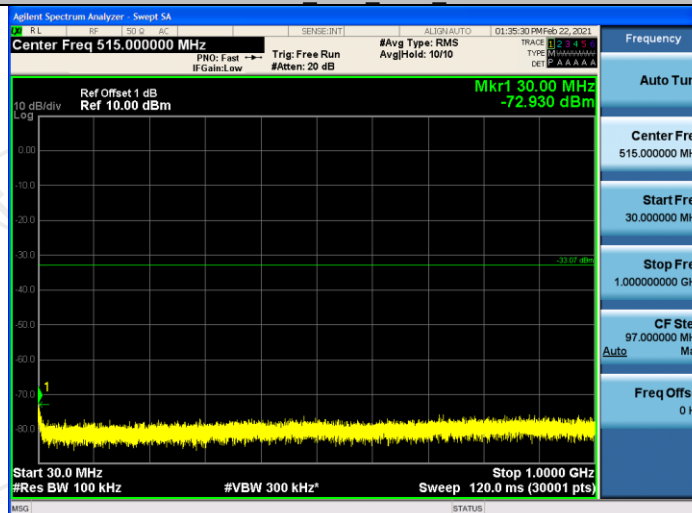
11N40SISO_Ant1_2437_1000~26500



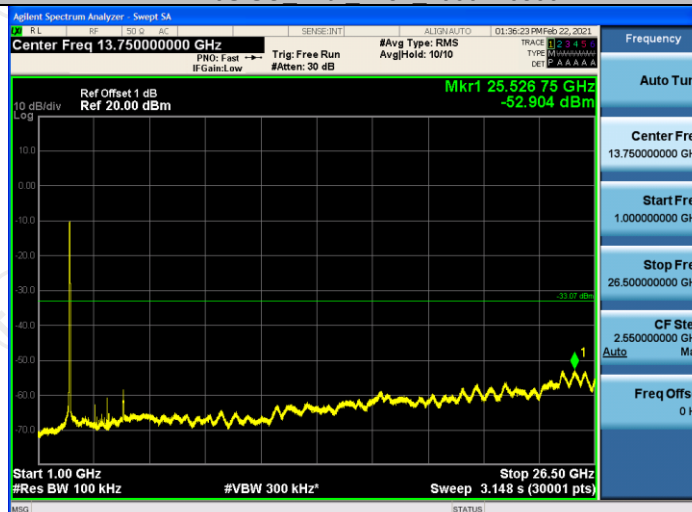
11N40SISO_Ant1_2452_0~Reference



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