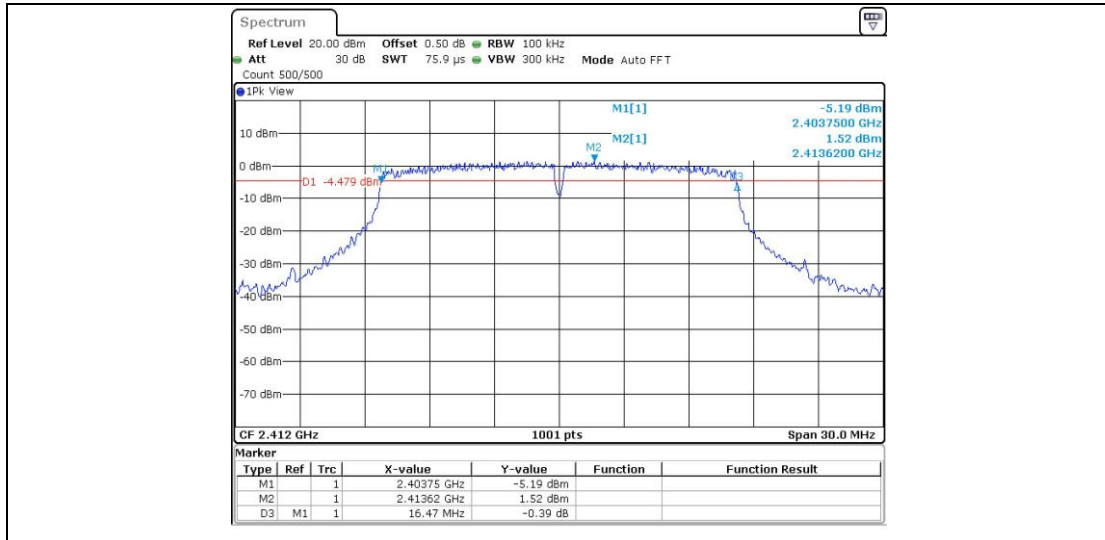


Appendix A:6dB Emission Bandwidth

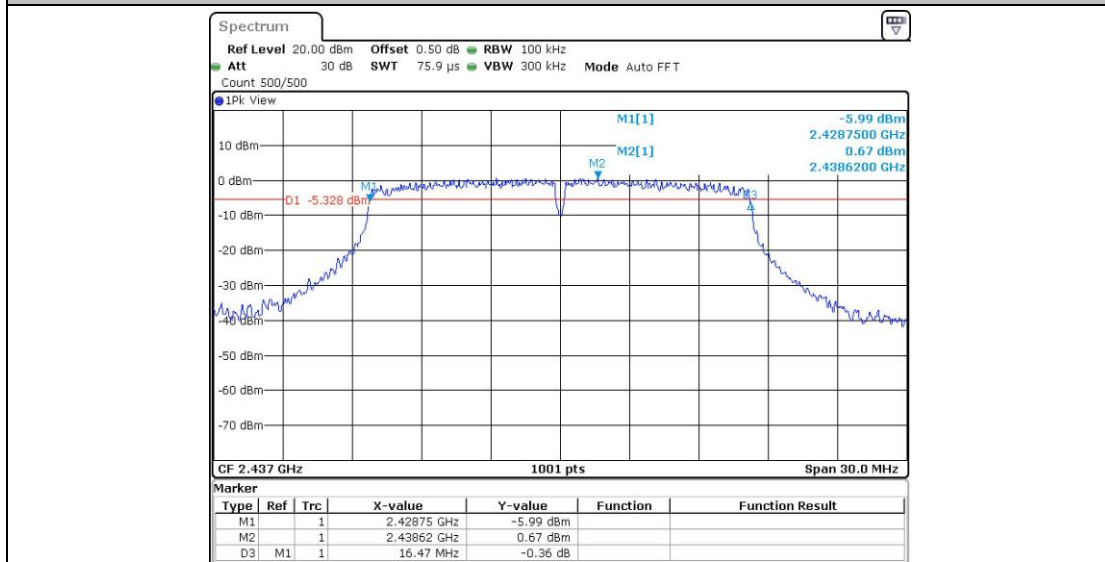
Test Result

TestMode	Antenna	Channel	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11G	Ant1	2412	16.470	2403.750	2420.220	>=0.5	PASS
		2437	16.470	2428.750	2445.220	>=0.5	PASS
		2462	16.470	2453.750	2470.220	>=0.5	PASS
11N20SISO	Ant1	2412	17.670	2403.150	2420.820	>=0.5	PASS
		2437	17.670	2428.150	2445.820	>=0.5	PASS
		2462	17.670	2453.150	2470.820	>=0.5	PASS
11N40SISO	Ant1	2422	36.480	2403.760	2440.240	>=0.5	PASS
		2437	36.480	2418.760	2455.240	>=0.5	PASS
		2452	36.480	2433.760	2470.240	>=0.5	PASS
11B	Ant1	2412	10.170	2406.900	2417.070	>=0.5	PASS
		2437	10.170	2431.900	2442.070	>=0.5	PASS
		2462	10.170	2456.900	2467.070	>=0.5	PASS

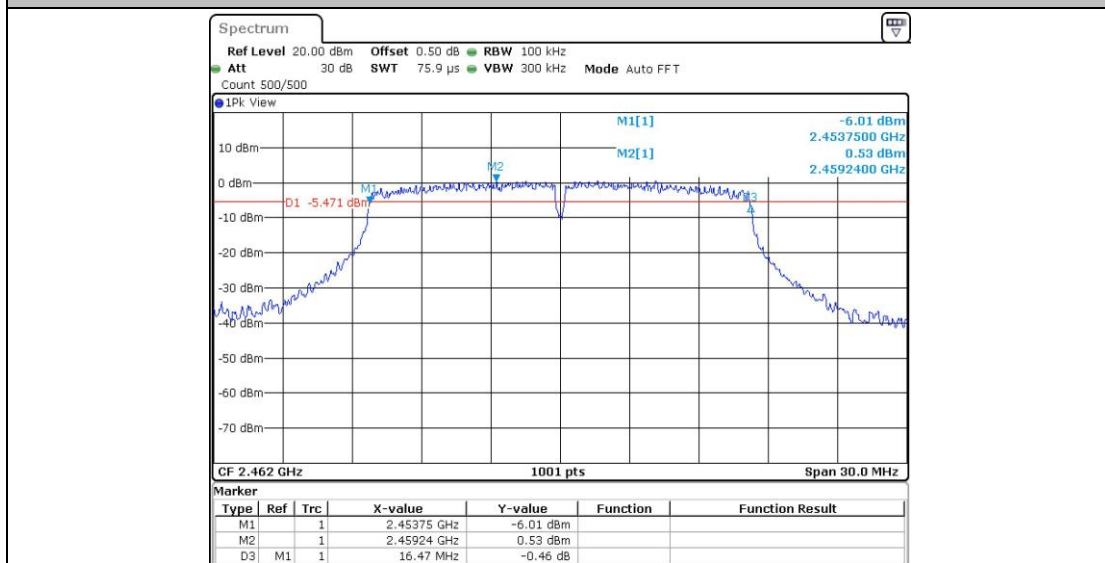
Test Graphs



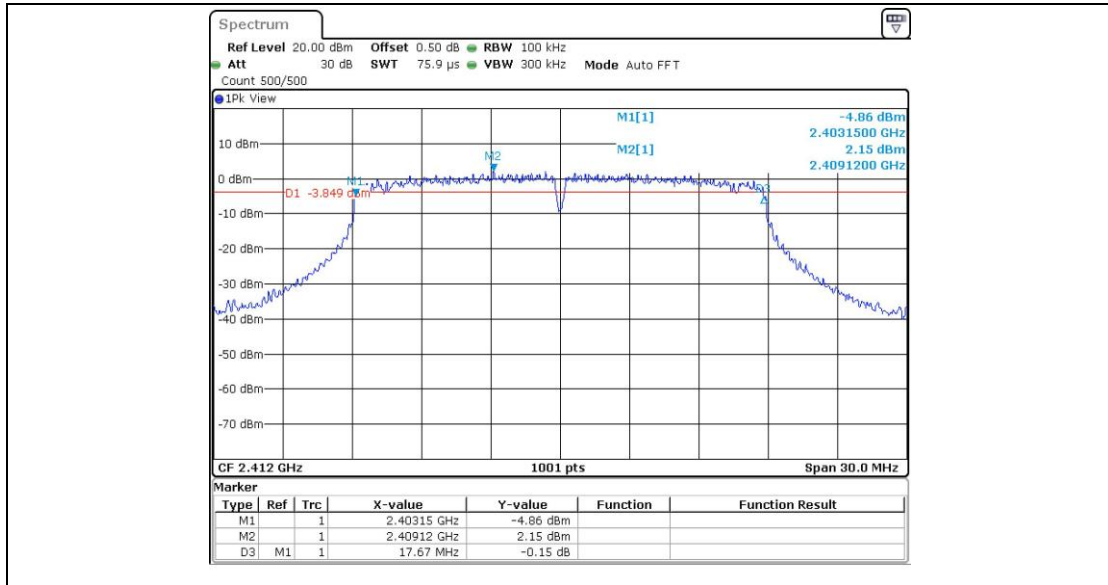
11G_Ant1_2412



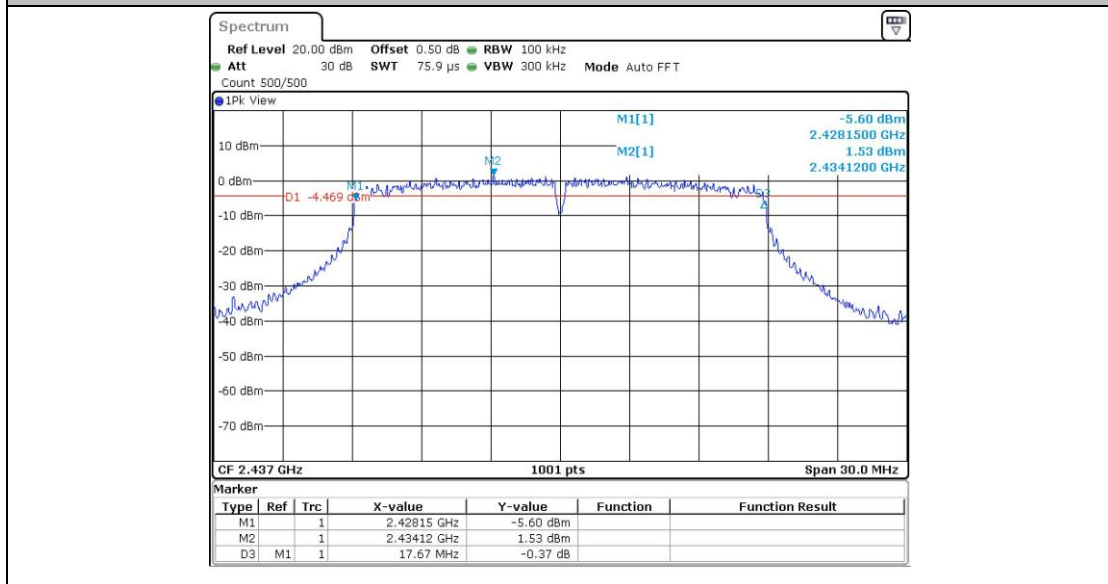
11G_Ant1_2437



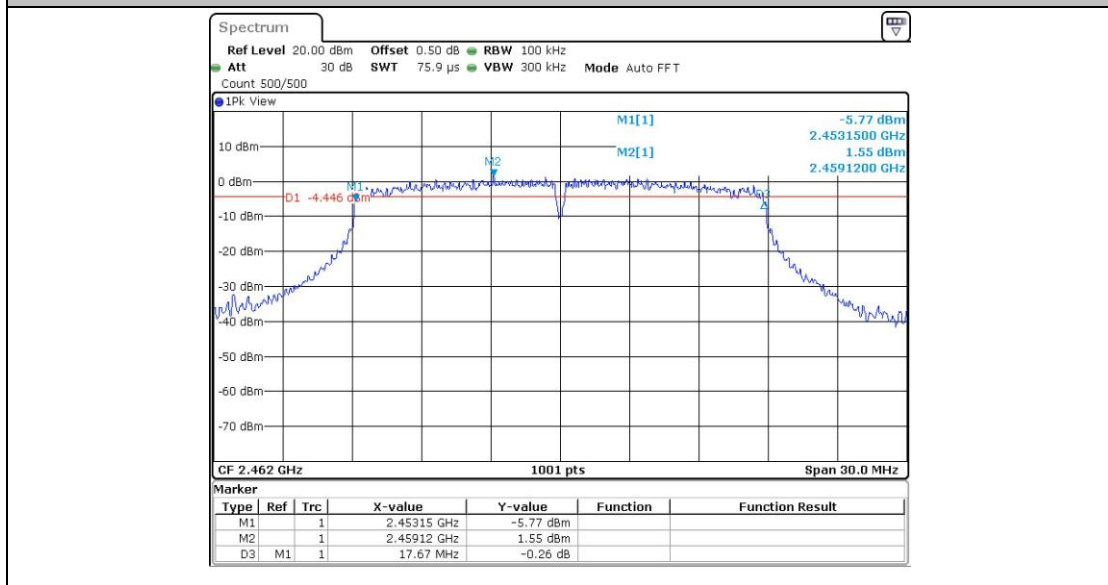
11G_Ant1_2462



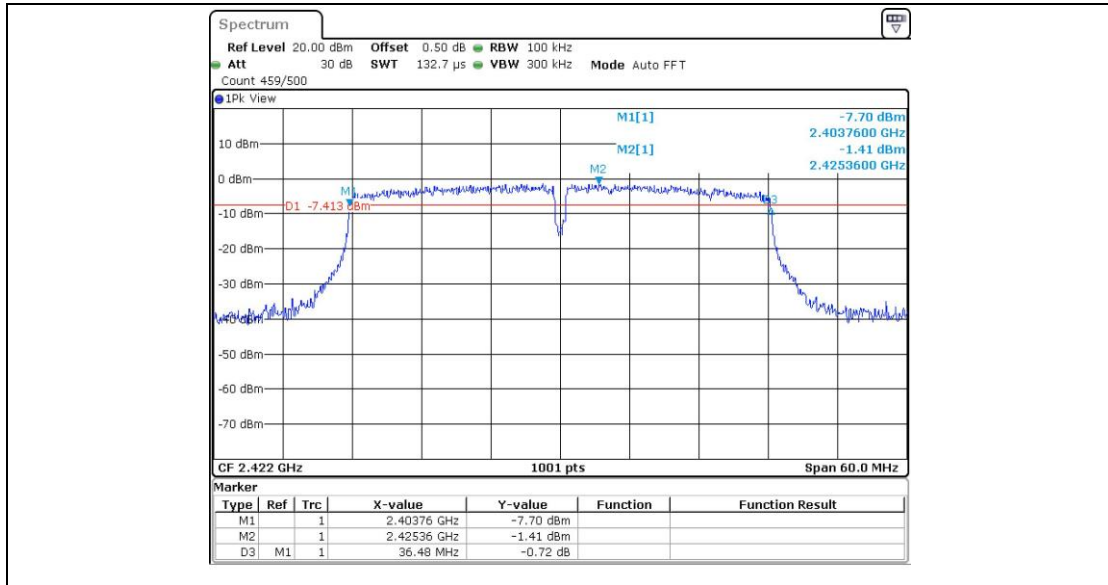
11N20SISO_Ant1_2412



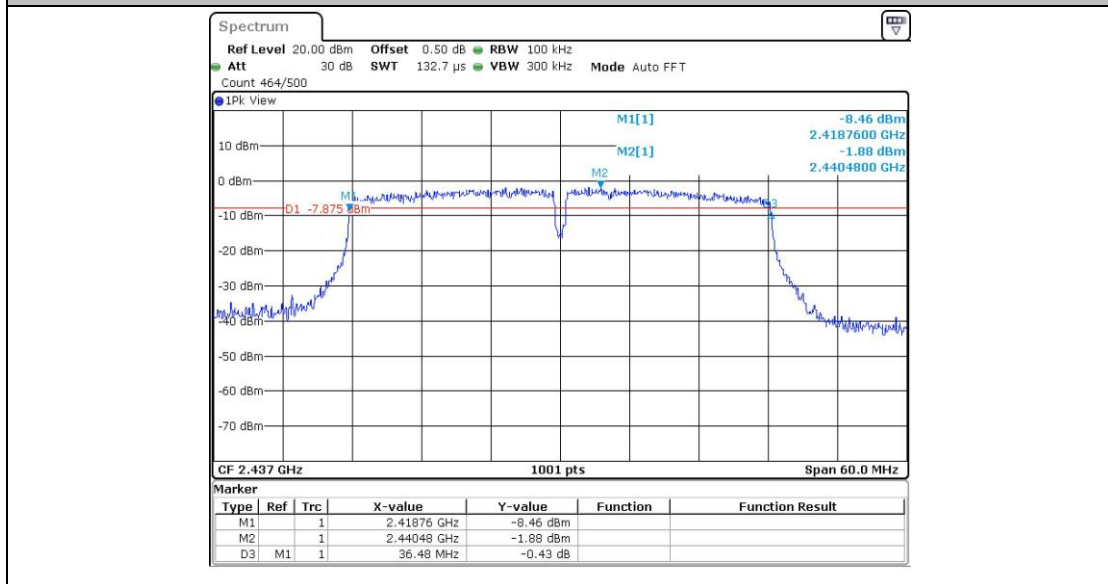
11N20SISO_Ant1_2437



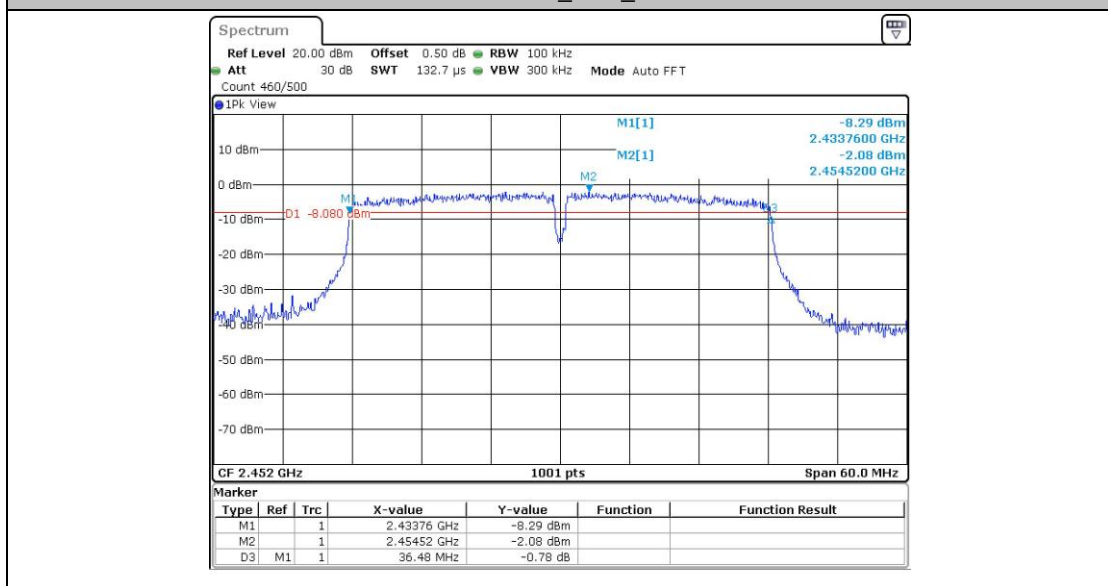
11N20SISO_Ant1_2462



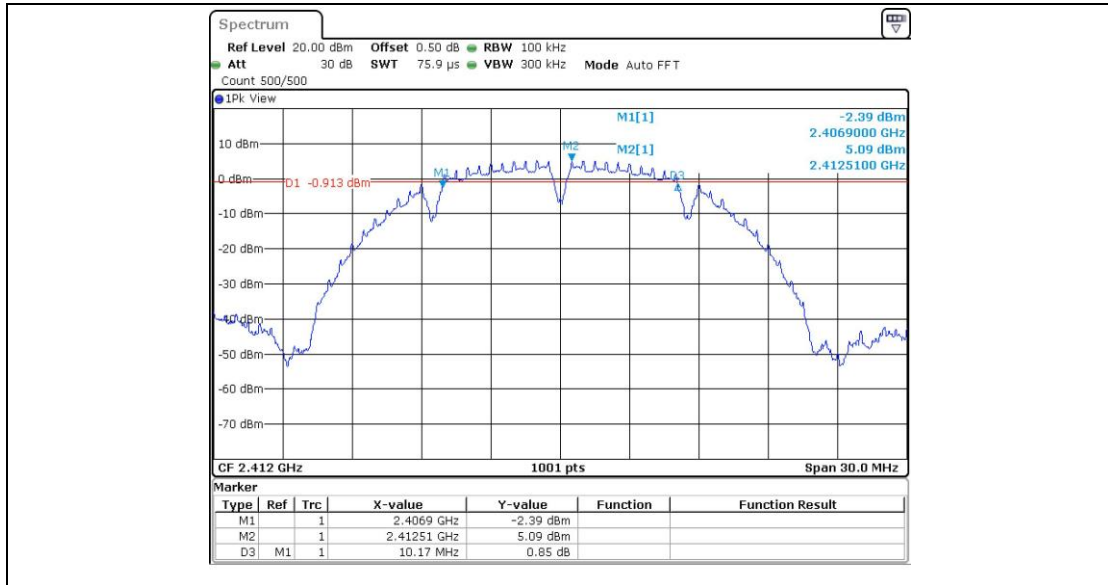
11N40SISO_Ant1_2422



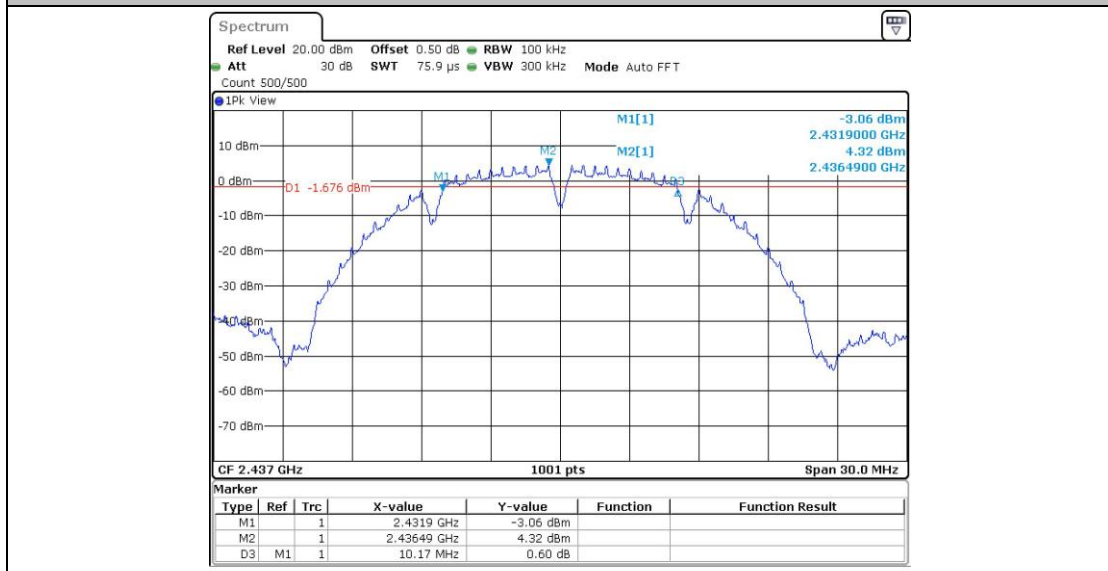
11N40SISO_Ant1_2437



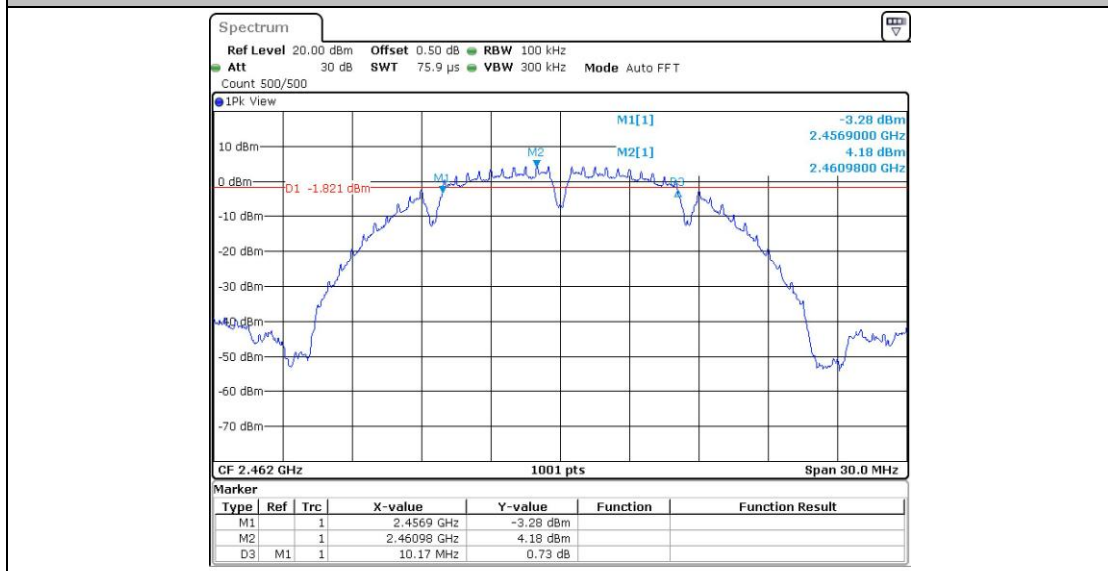
11N40SISO_Ant1_2452



11B_Ant1_2412



11B_Ant1_2437



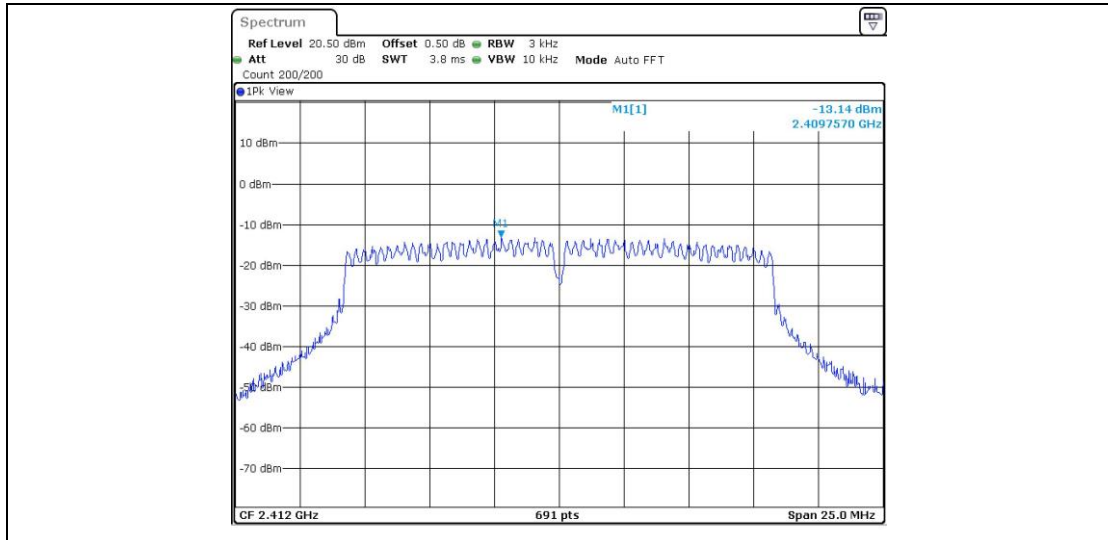
11B_Ant1_2462

Appendix B: Maximum power spectral density

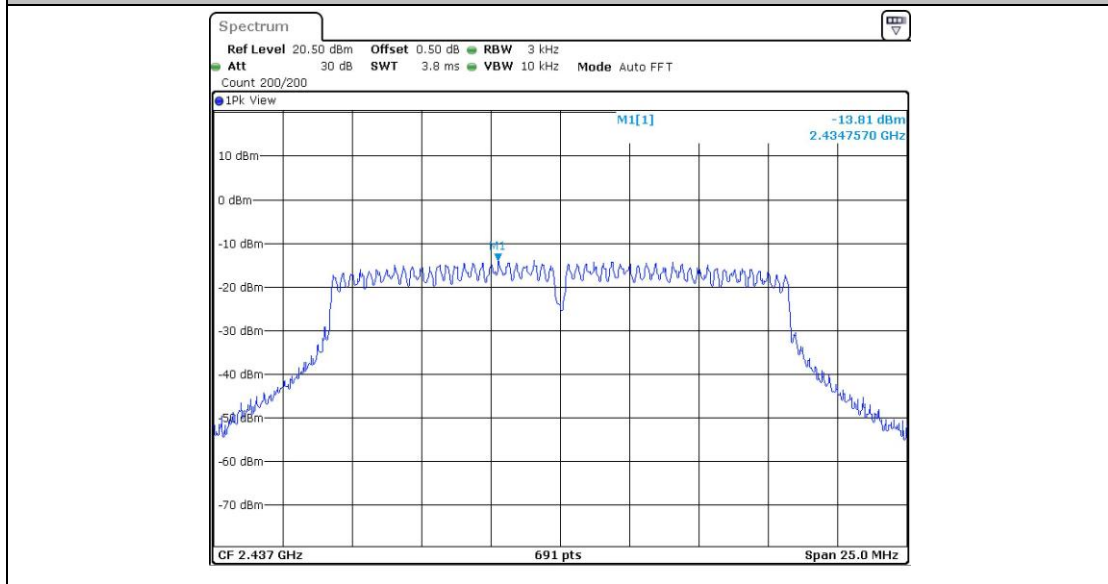
Test Result

TestMode	Antenna	Channel	Result	Limit	Verdict
11G	Ant1	2412	-13.14	<=8	PASS
		2437	-13.81	<=8	PASS
		2462	-13.95	<=8	PASS
11N20SISO	Ant1	2412	-11.56	<=8	PASS
		2437	-12.31	<=8	PASS
		2462	-12.44	<=8	PASS
11N40SISO	Ant1	2422	-12.66	<=8	PASS
		2437	-13.37	<=8	PASS
		2452	-13.44	<=8	PASS
11B	Ant1	2412	-15.72	<=8	PASS
		2437	-16.38	<=8	PASS
		2462	-16.59	<=8	PASS

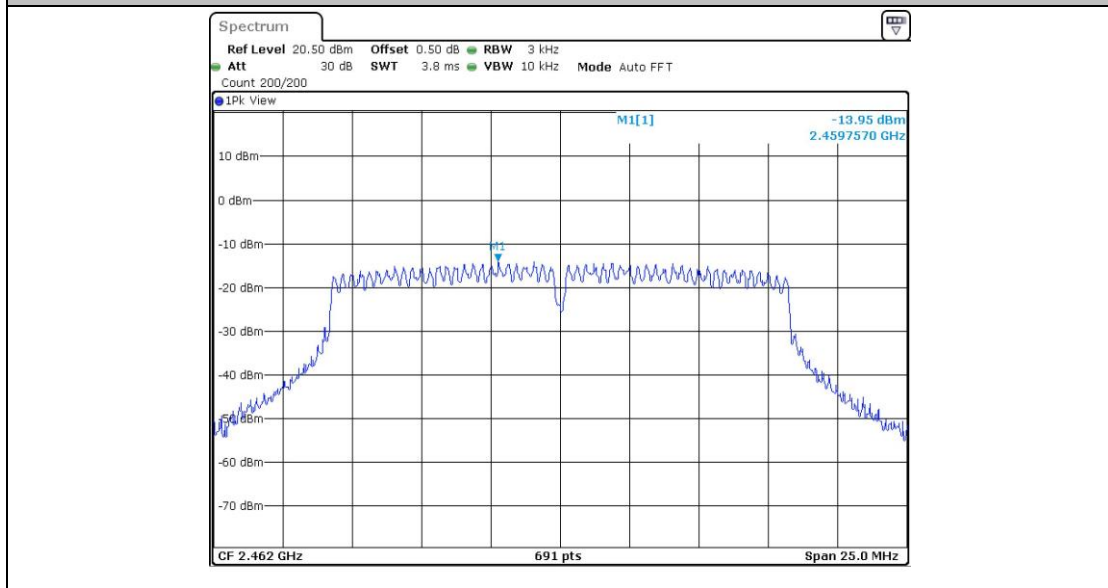
Test Graphs



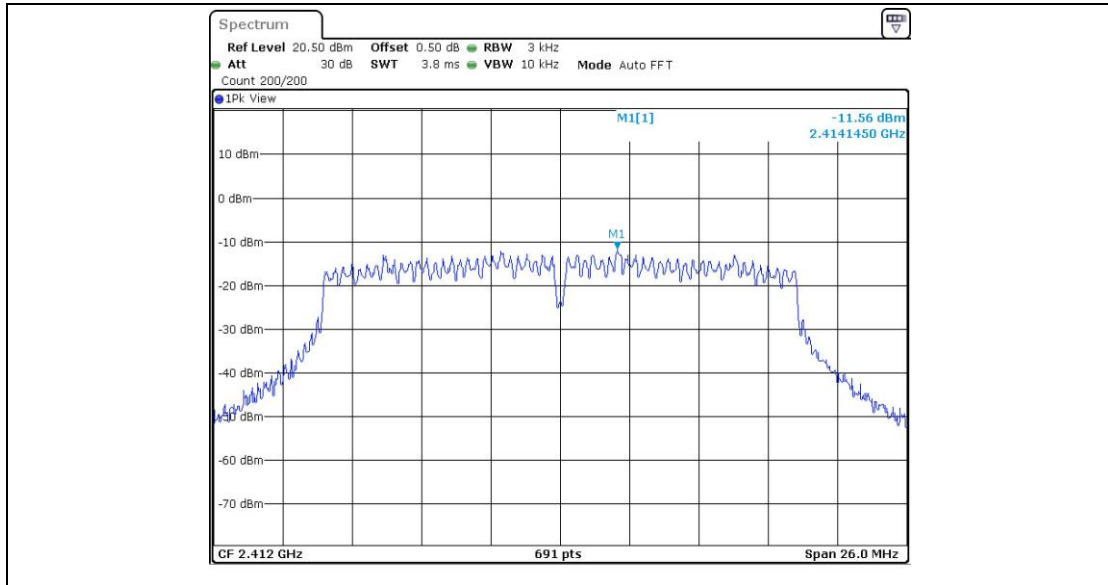
11G_Ant1_2412



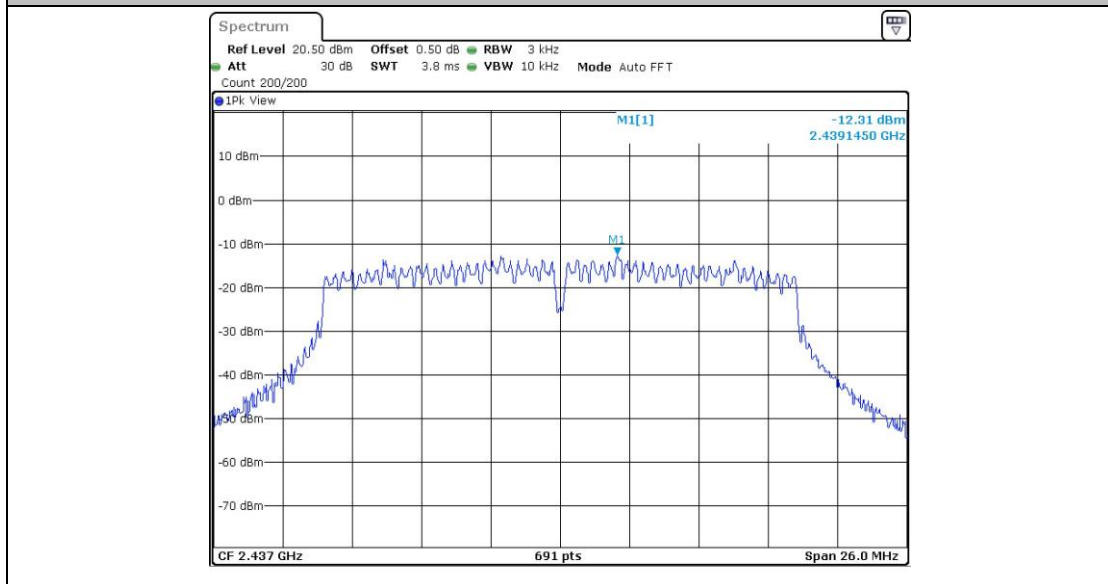
11G_Ant1_2437



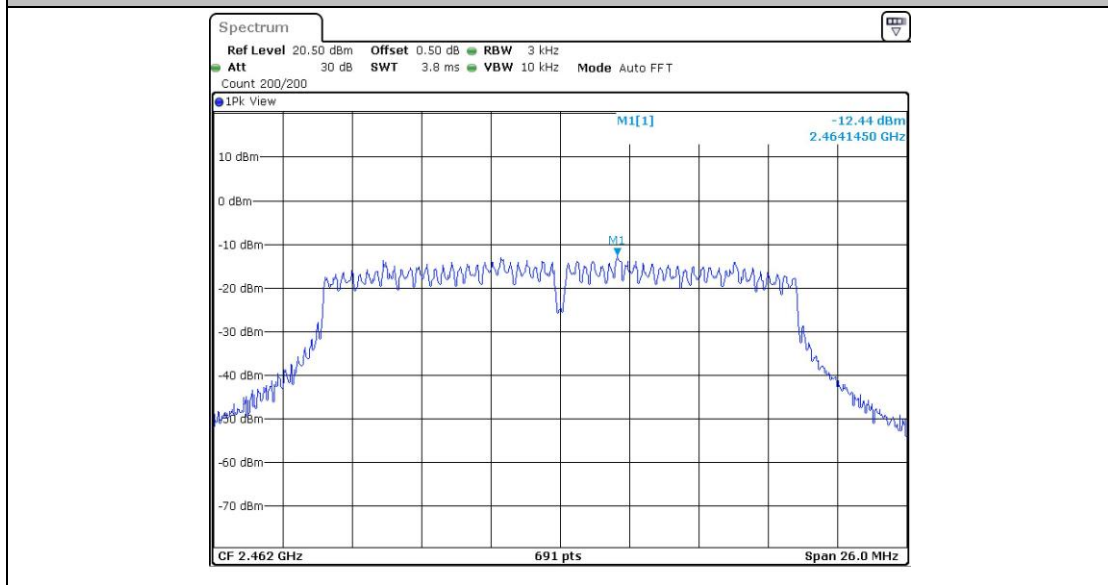
11G_Ant1_2462



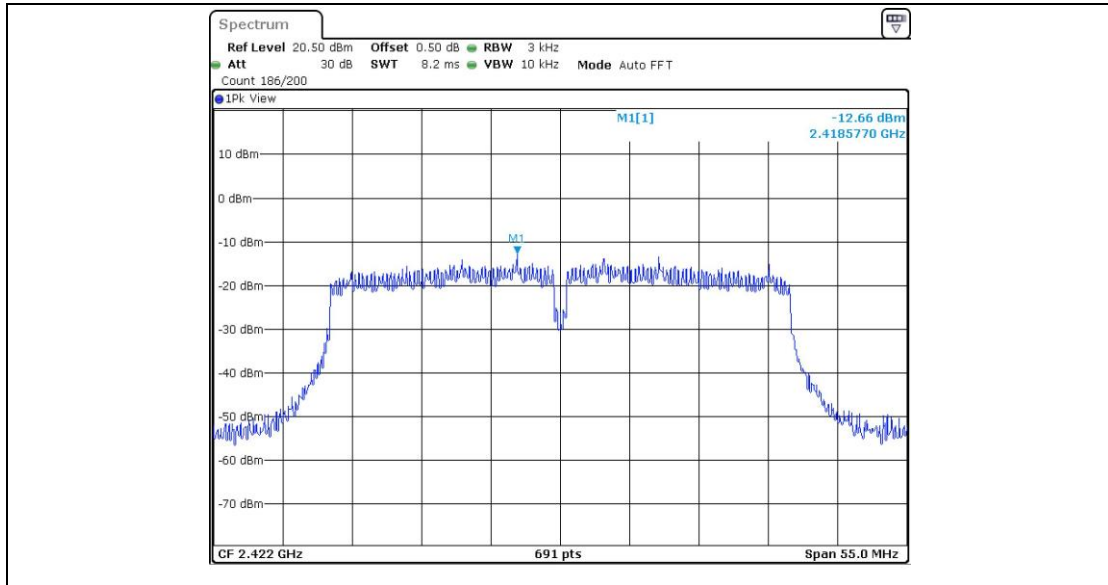
11N20SISO_Ant1_2412



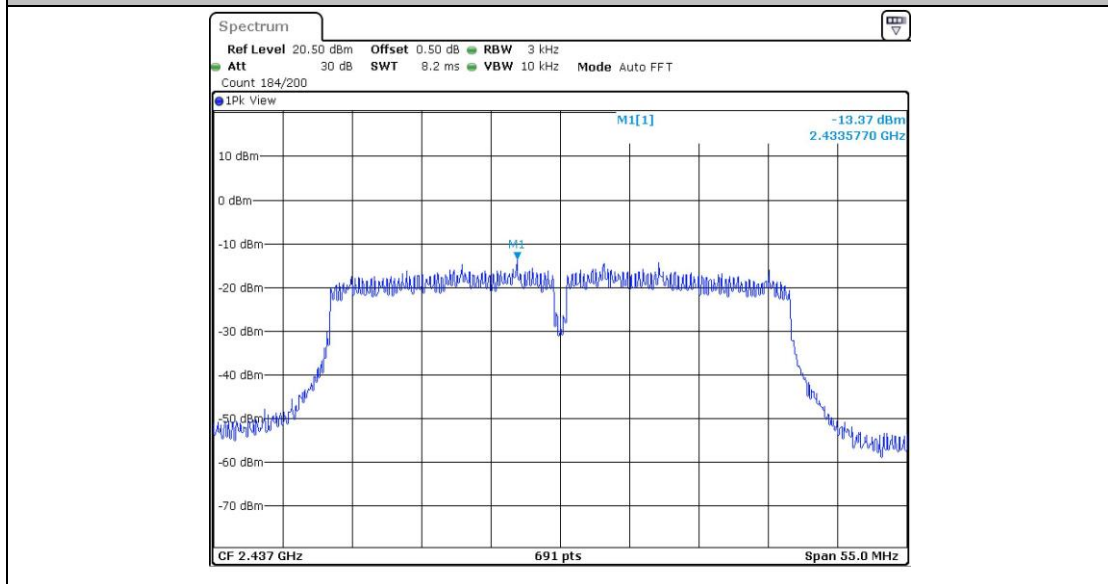
11N20SISO_Ant1_2437



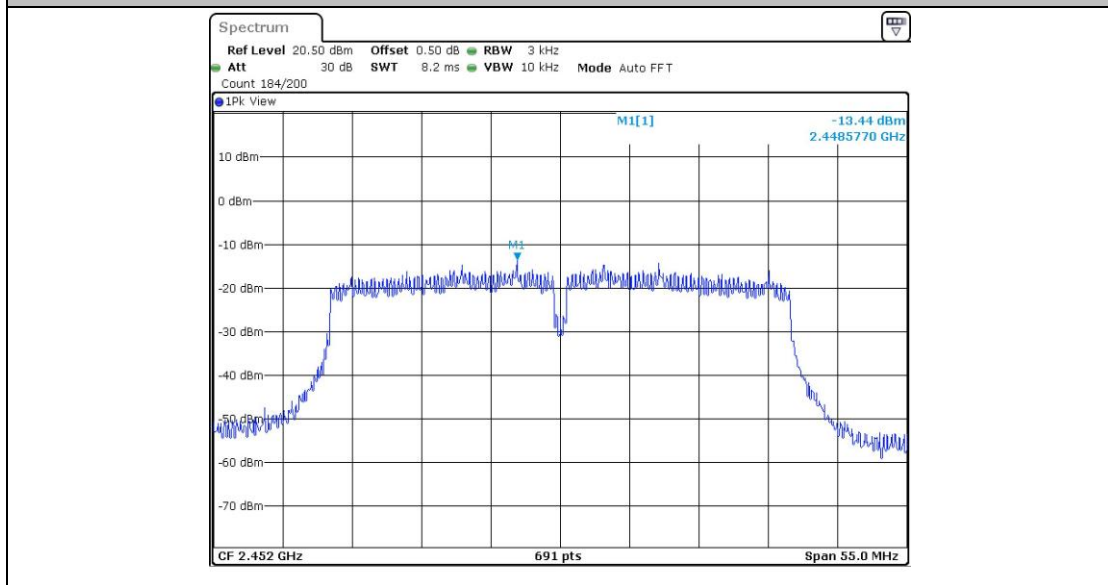
11N20SISO_Ant1_2462



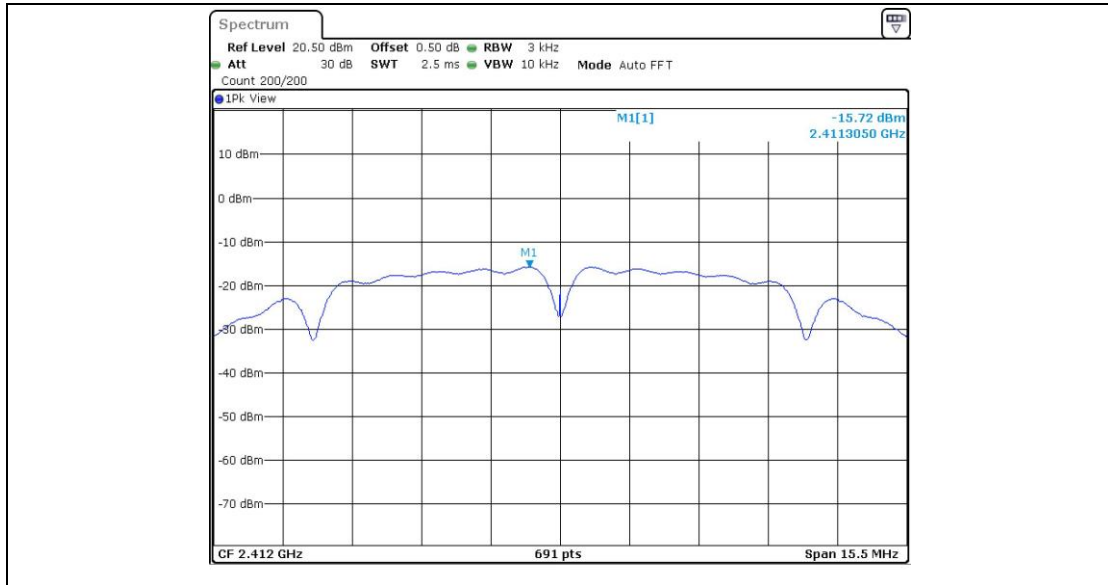
11N40SISO_Ant1_2422



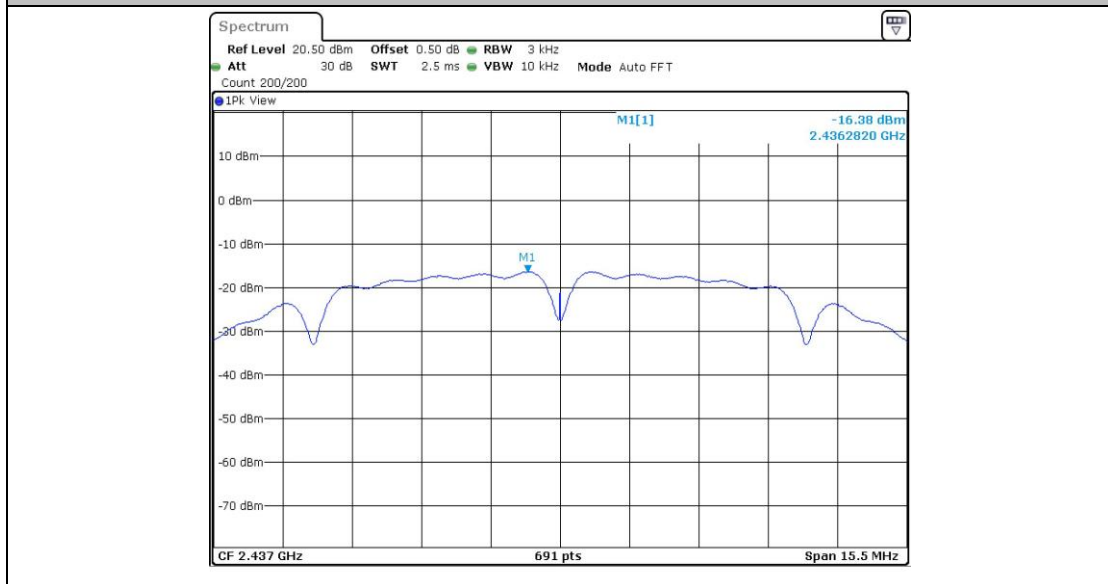
11N40SISO_Ant1_2437



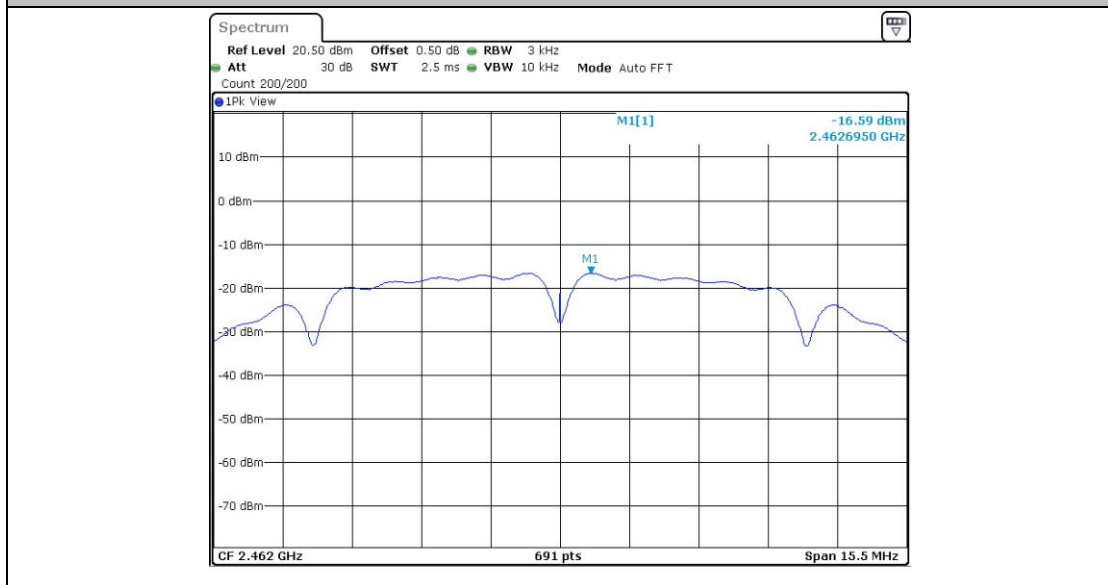
11N40SISO_Ant1_2452



11B_Ant1_2412



11B_Ant1_2437



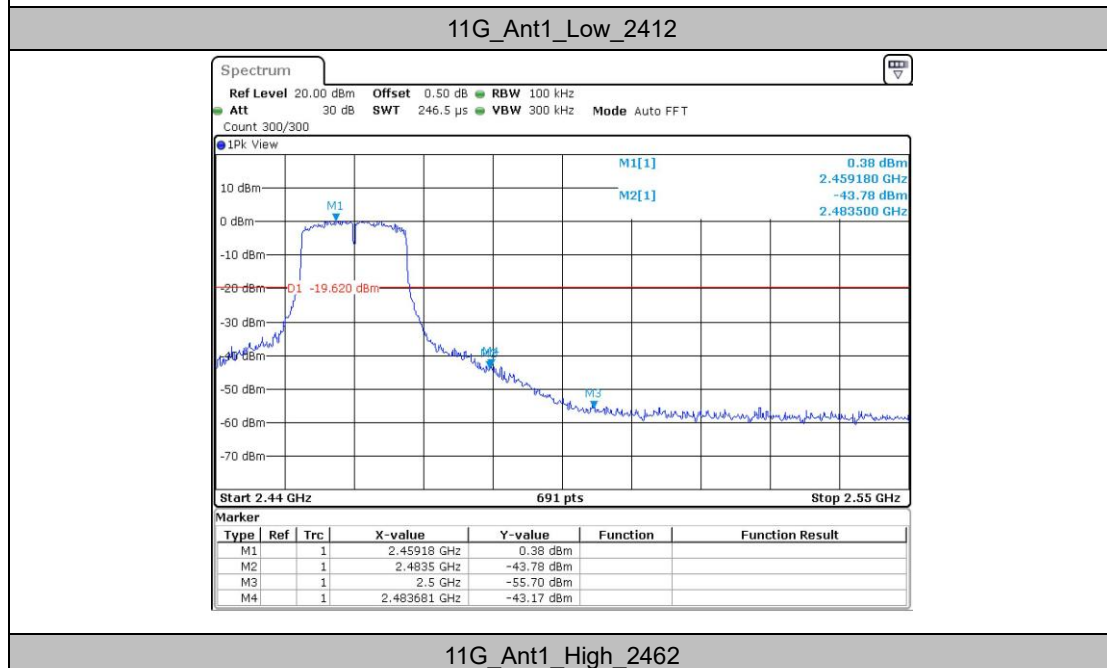
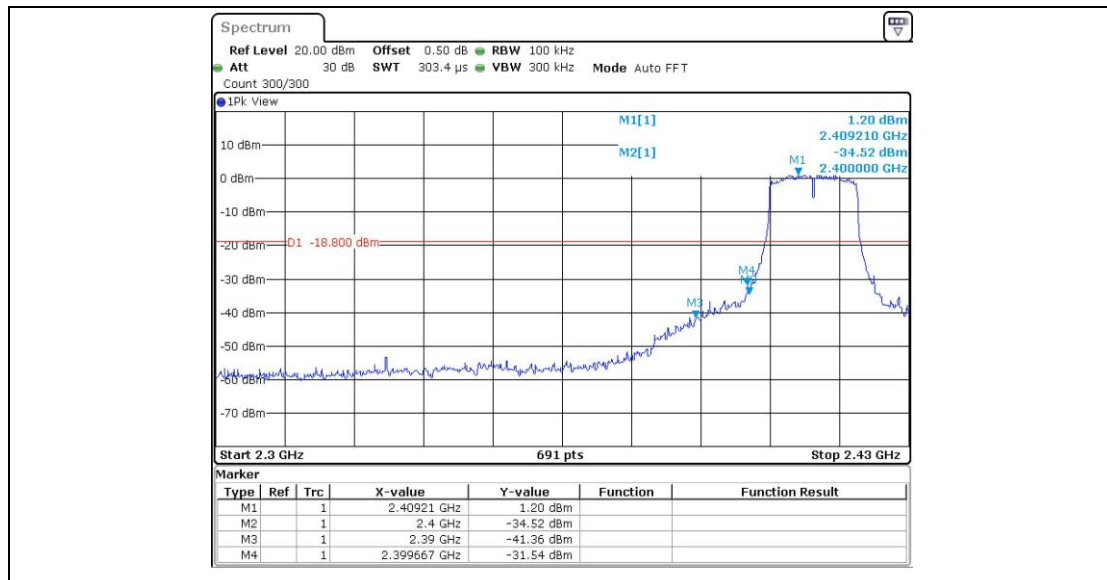
11B_Ant1_2462

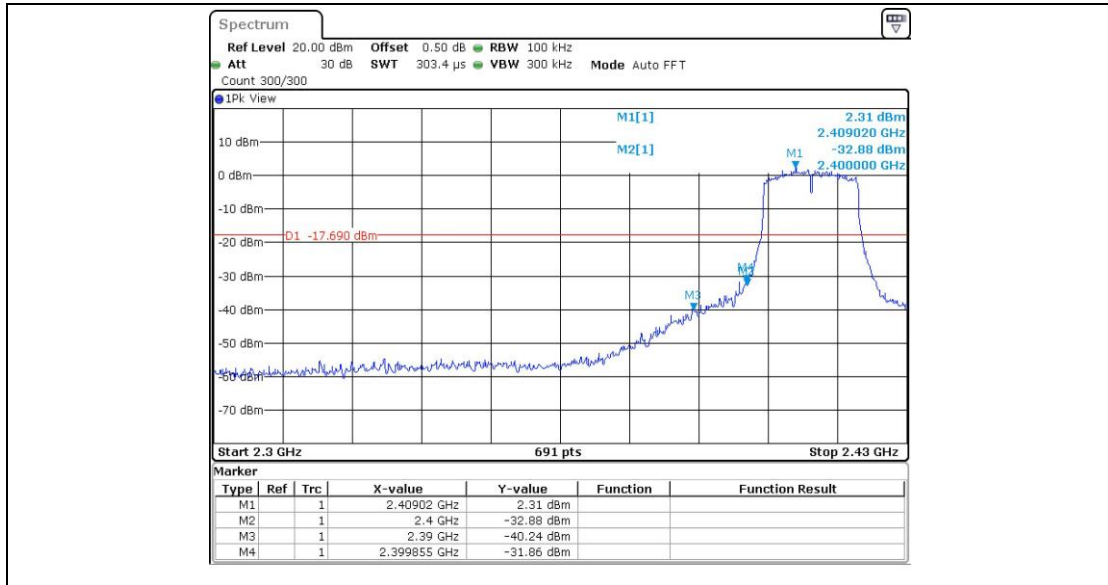
Appendix C: Band edge measurements

Test Result

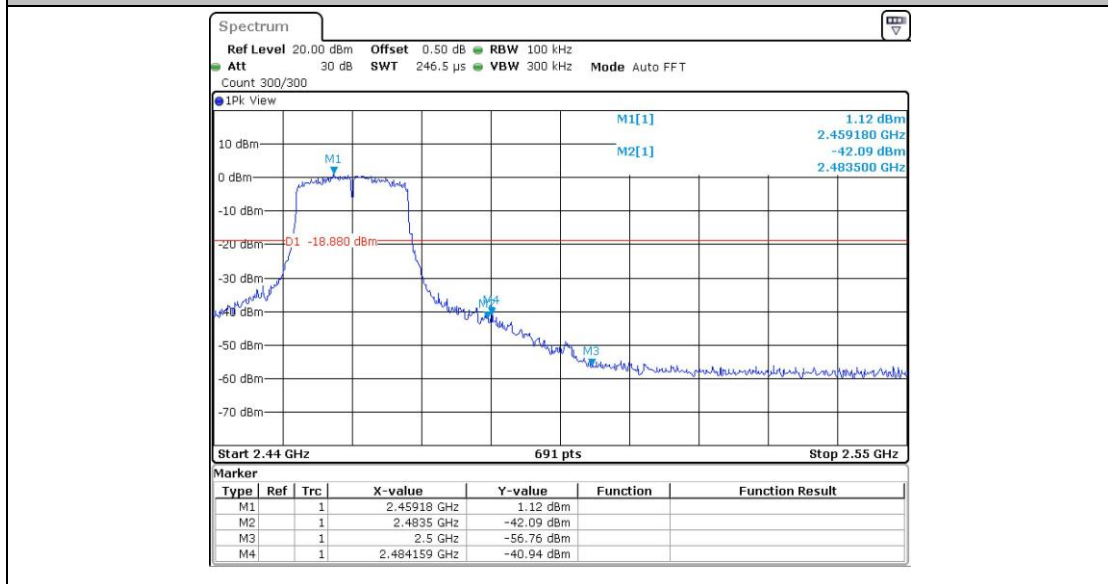
TestMode	Antenna	ChName	Channel	Result	Limit	Verdict
11G	Ant1	Low	2412	-31.54	<=-18.8	PASS
		High	2462	-43.17	<=-19.62	PASS
11N20SISO	Ant1	Low	2412	-31.86	<=-17.69	PASS
		High	2462	-40.94	<=-18.88	PASS
11N40SISO	Ant1	Low	2422	-34.34	<=-21.39	PASS
		High	2452	-39.46	<=-22.21	PASS
11B	Ant1	Low	2412	-37.65	<=-15.16	PASS
		High	2462	-52.99	<=-16.01	PASS

Test Graphs

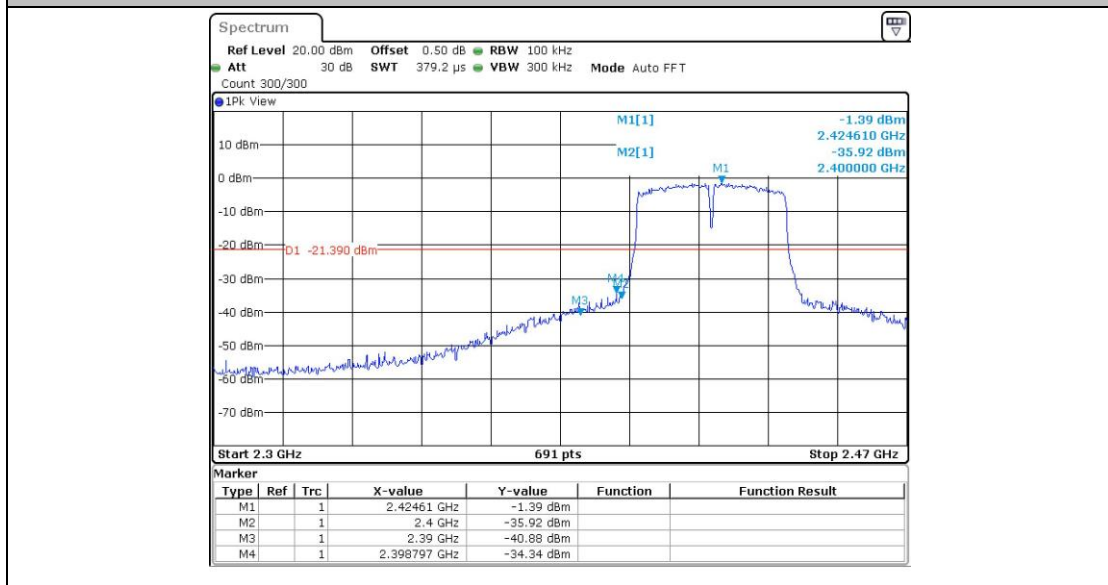




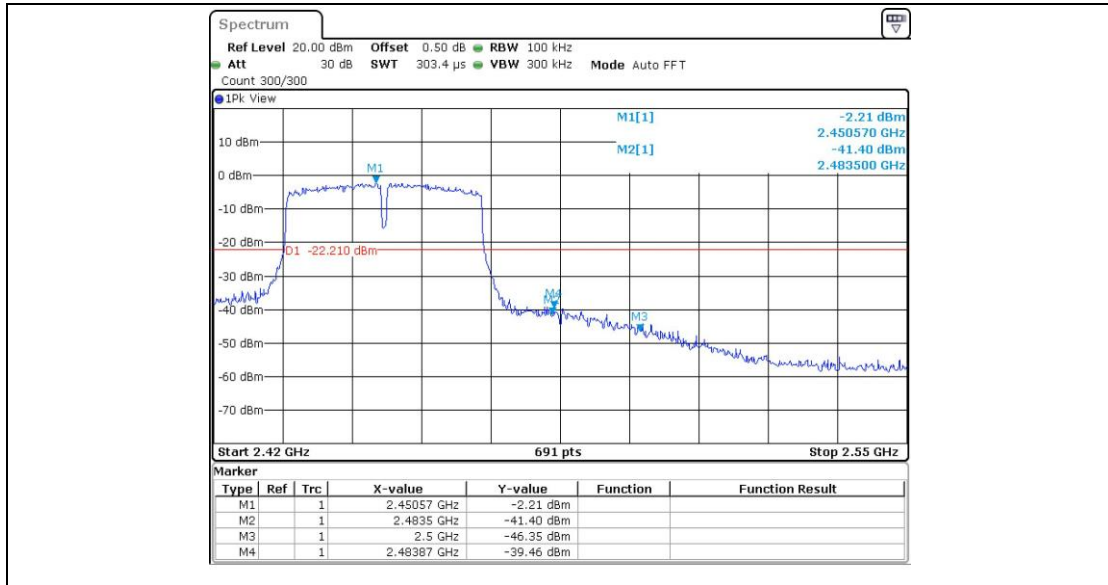
11N20SISO_Ant1_Low_2412



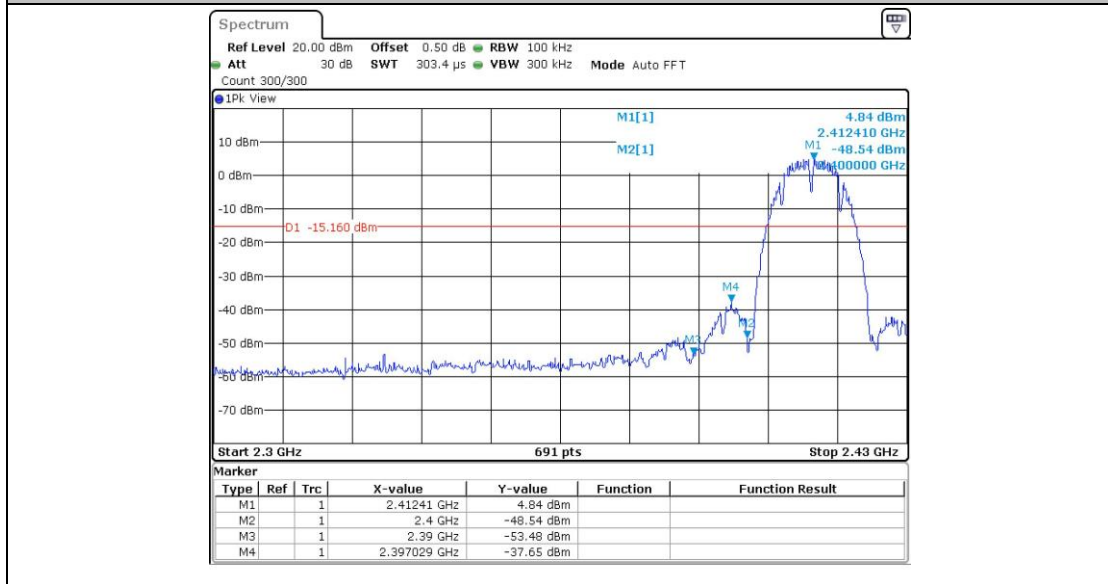
11N20SISO_Ant1_High_2462



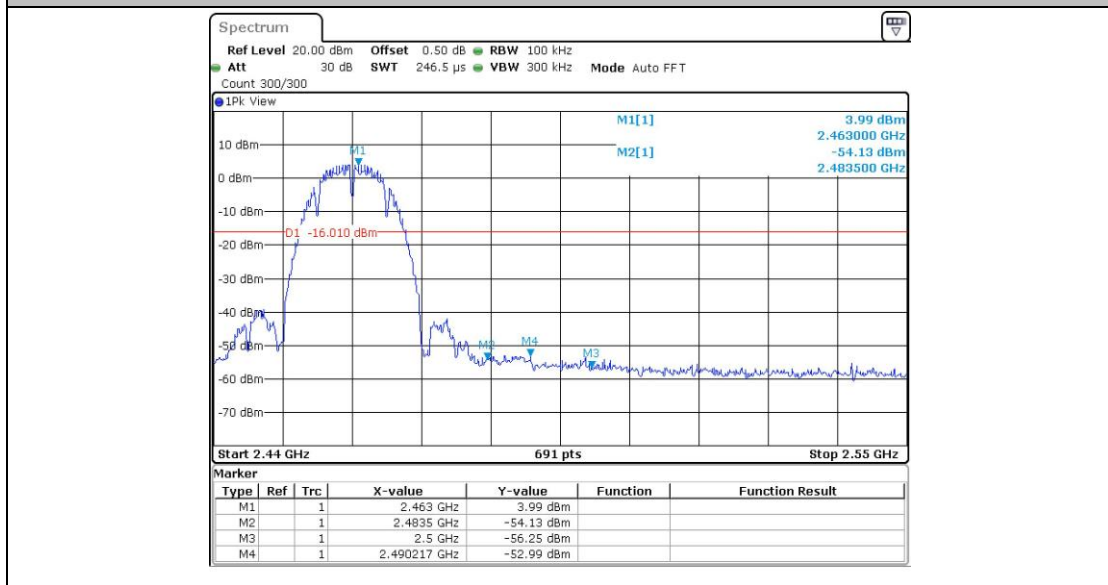
11N40SISO_Ant1_Low_2422



11N40SISO_Ant1_High_2452



11B_Ant1_Low_2412



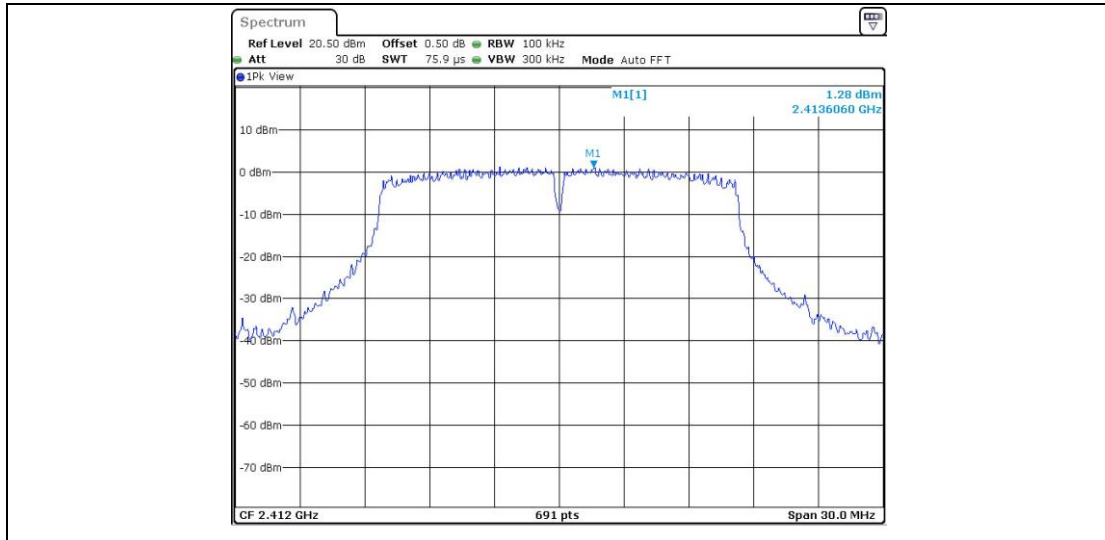
11B_Ant1_High_2462

Appendix D: Conducted Spurious Emission

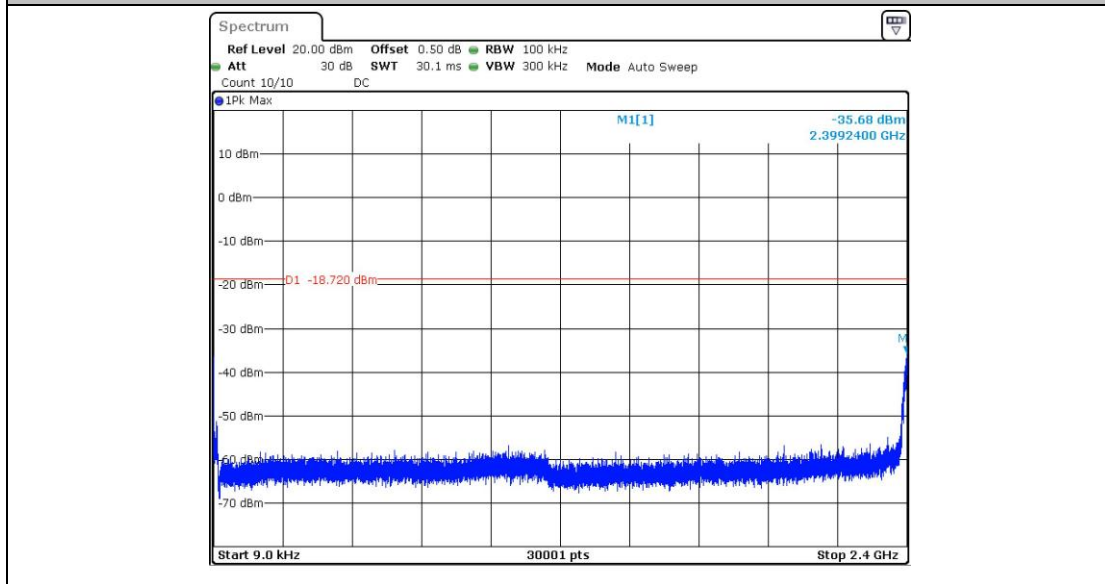
Test Result

Test Mode	Antenna	Channel	Freq. Range	Max. Fre	Max. Level	Limit	Verdict
11G	Ant1	2412	Reference	1.28	1.28	---	PASS
			0.009~2400	1.28	-35.68	<=-18.72	PASS
			2483.5~25000	1.28	-53.31	<=-18.72	PASS
		2437	Reference	0.45	0.45	---	PASS
			0.009~2400	0.45	-52.06	<=-19.55	PASS
			2483.5~25000	0.45	-53.26	<=-19.55	PASS
		2462	Reference	0.29	0.29	---	PASS
			0.009~2400	0.29	-52.26	<=-19.71	PASS
			2483.5~25000	0.29	-46.25	<=-19.71	PASS
11N20SISO	Ant1	2412	Reference	1.95	1.95	---	PASS
			0.009~2400	1.95	-31.99	<=-18.05	PASS
			2483.5~25000	1.95	-53.03	<=-18.05	PASS
		2437	Reference	1.23	1.23	---	PASS
			0.009~2400	1.23	-54.23	<=-18.77	PASS
			2483.5~25000	1.23	-52.91	<=-18.77	PASS
		2462	Reference	1.18	1.18	---	PASS
			0.009~2400	1.18	-53.66	<=-18.82	PASS
			2483.5~25000	1.18	-44.91	<=-18.82	PASS
11N40SISO	Ant1	2422	Reference	-1.50	-1.50	---	PASS
			0.009~2400	-1.50	-36.22	<=-21.5	PASS
			2483.5~25000	-1.50	-50.95	<=-21.5	PASS
		2437	Reference	-2.03	-2.03	---	PASS
			0.009~2400	-2.03	-40.91	<=-22.03	PASS
			2483.5~25000	-2.03	-45.62	<=-22.03	PASS
		2452	Reference	-2.37	-2.37	---	PASS
			0.009~2400	-2.37	-47.14	<=-22.37	PASS
			2483.5~25000	-2.37	-41.96	<=-22.37	PASS
11B	Ant1	2412	Reference	4.73	4.73	---	PASS
			0.009~2400	4.73	-39.68	<=-15.27	PASS
			2483.5~25000	4.73	-53.07	<=-15.27	PASS
		2437	Reference	4.21	4.21	---	PASS
			0.009~2400	4.21	-51.47	<=-15.79	PASS
			2483.5~25000	4.21	-52.31	<=-15.79	PASS
		2462	Reference	4.02	4.02	---	PASS
			0.009~2400	4.02	-52.26	<=-15.98	PASS
			2483.5~25000	4.02	-52.19	<=-15.98	PASS

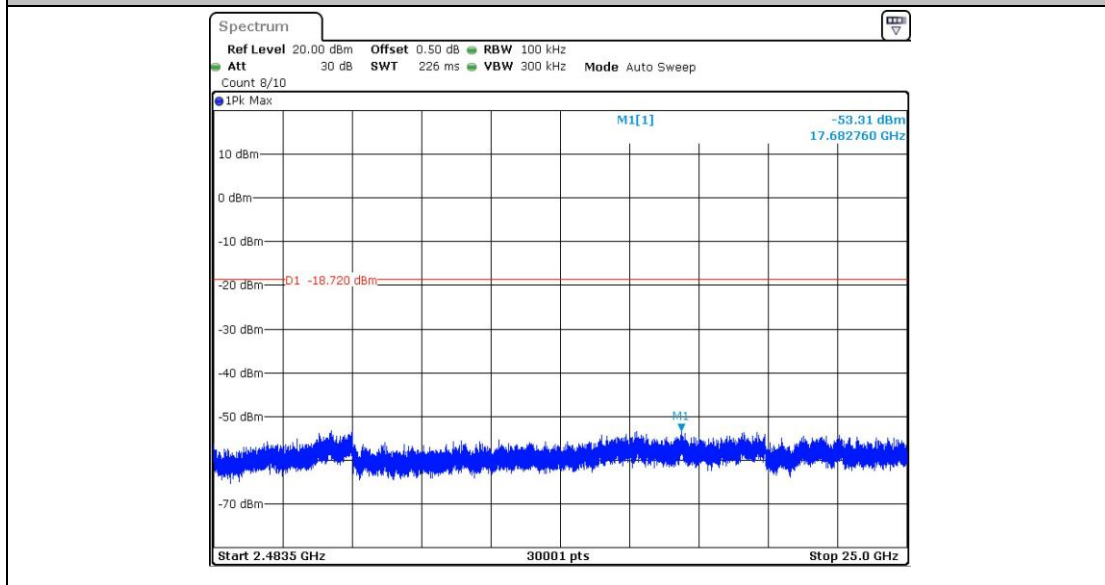
Test Graphs



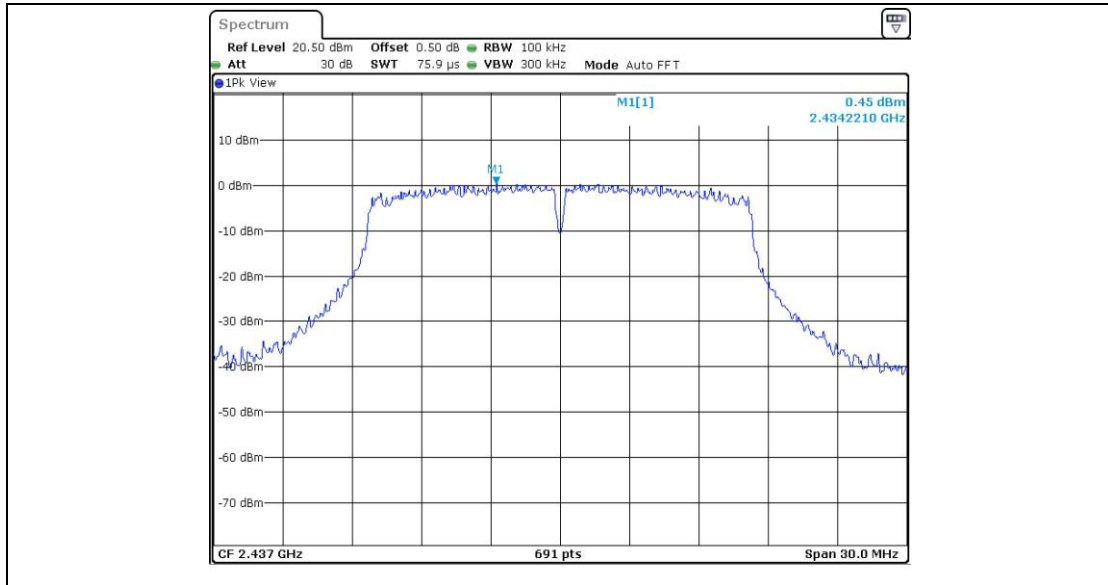
11G_Ant1_2412_0~Reference



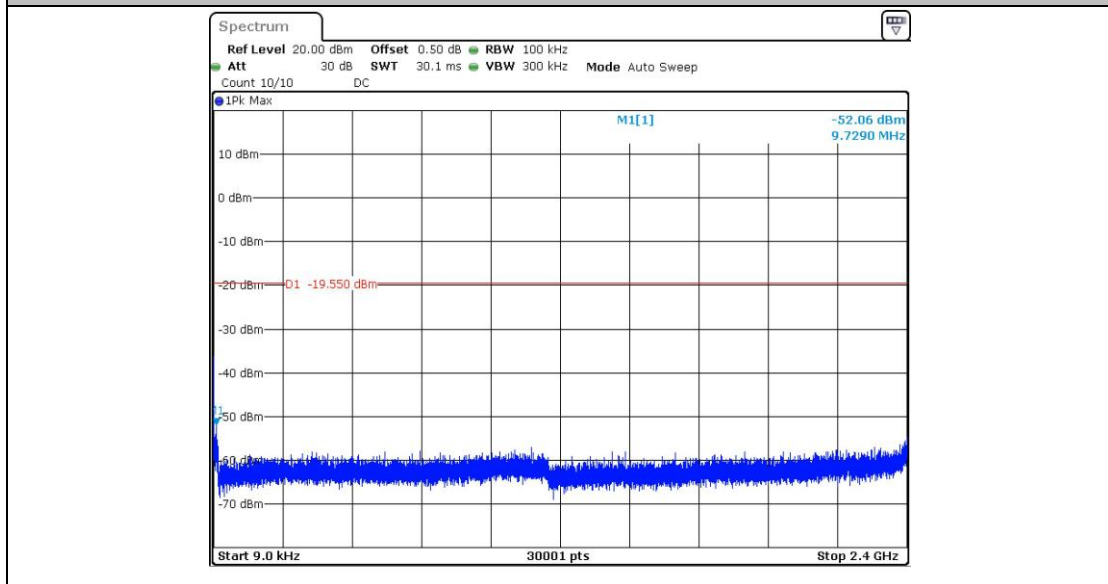
11G_Ant1_2412_0.009~2400



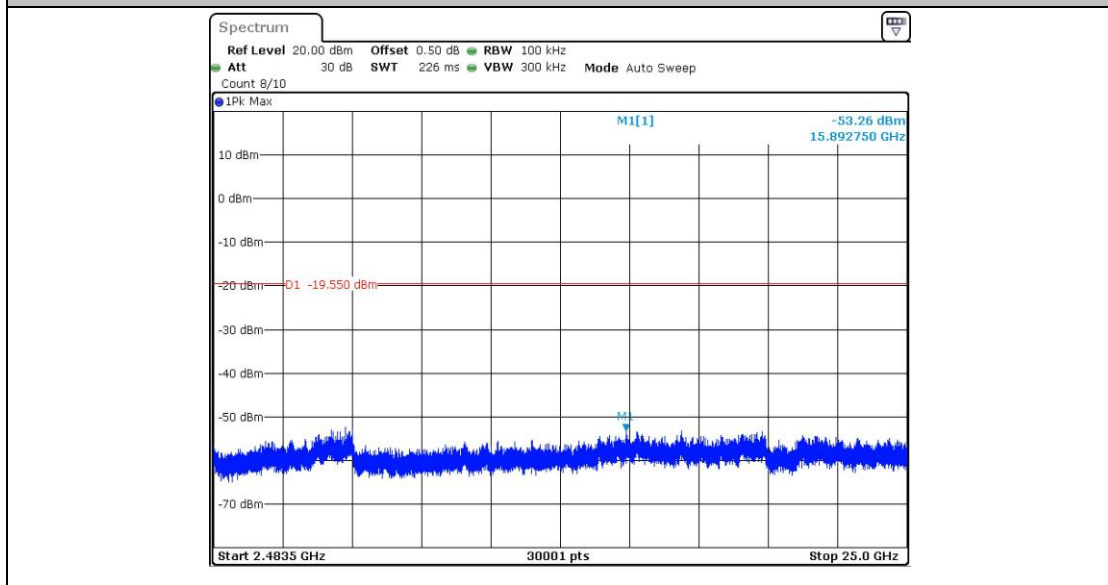
11G_Ant1_2412_2483.5~25000



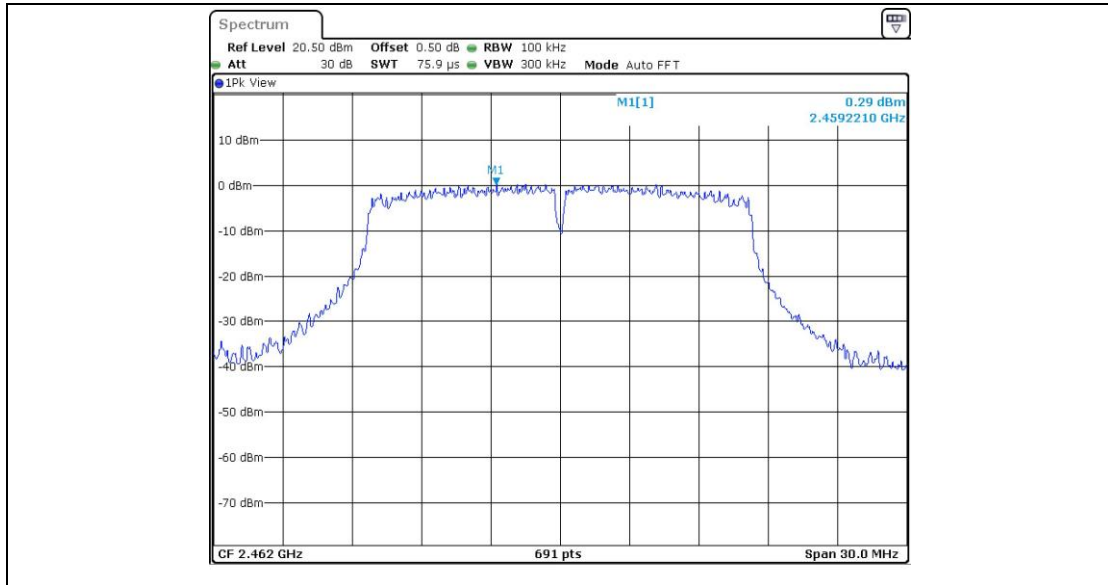
11G_Ant1_2437_0~Reference



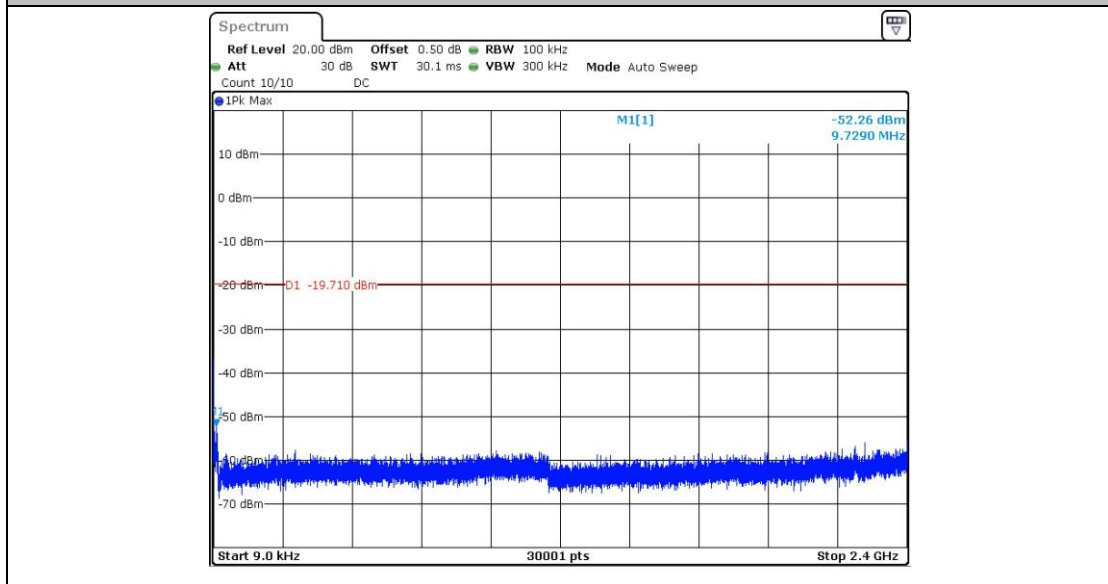
11G_Ant1_2437_0.009~2400



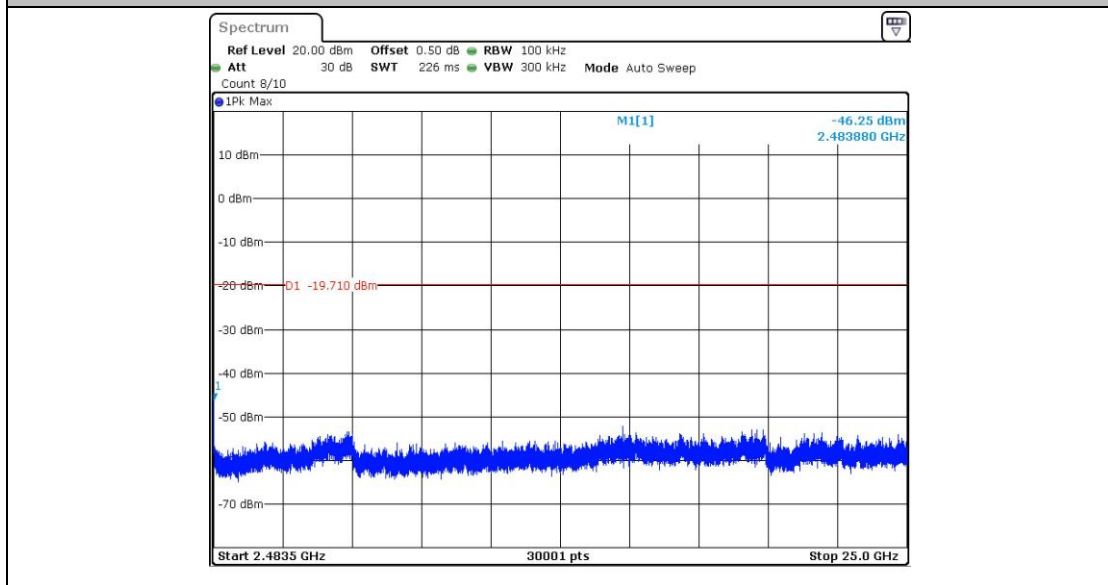
11G_Ant1_2437_2483.5~25000



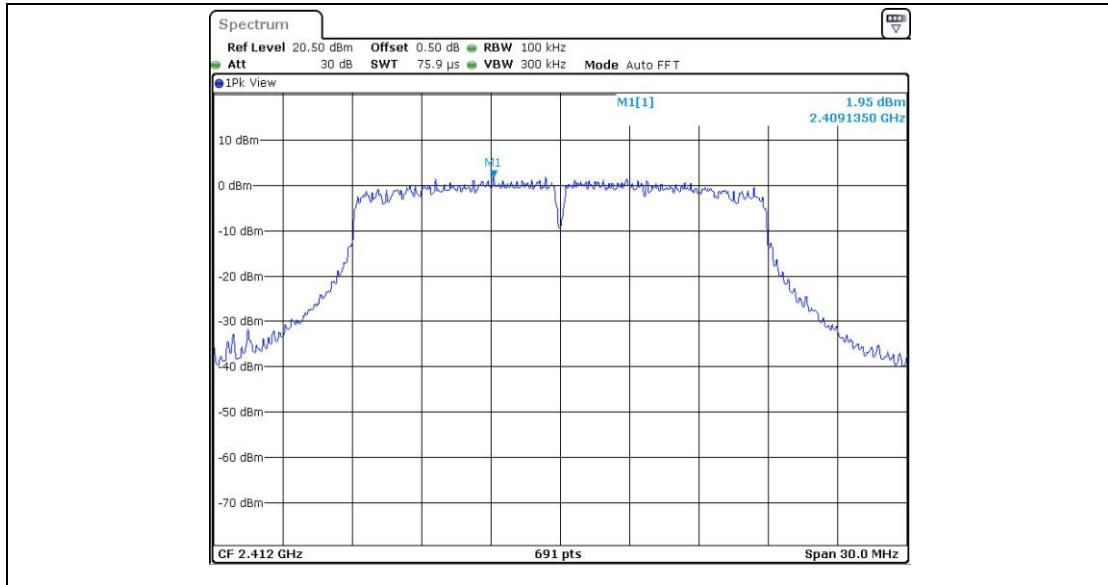
11G_Ant1_2462_0~Reference



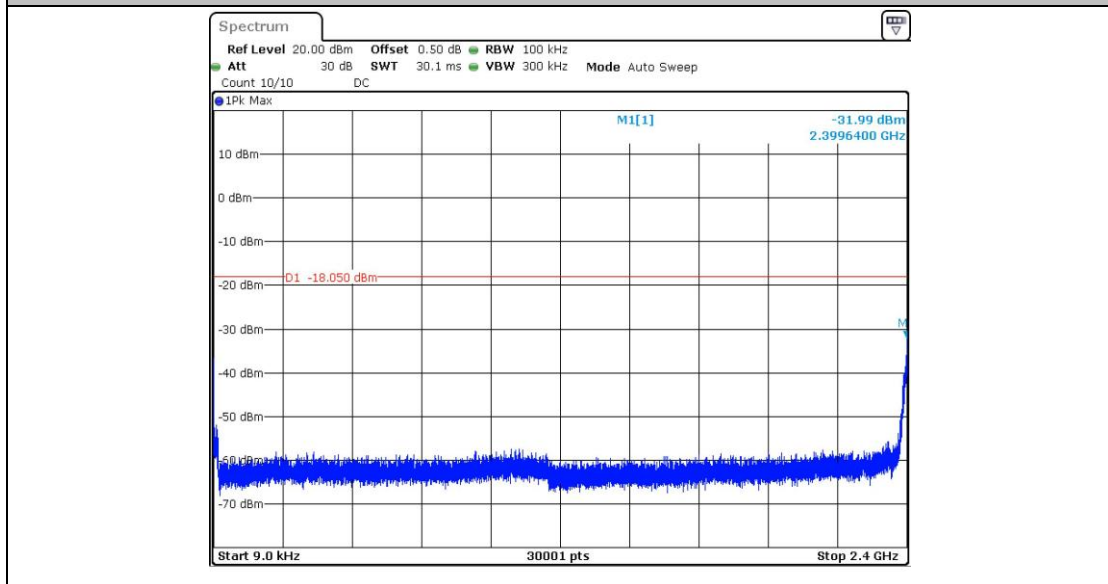
11G_Ant1_2462_0.009~2400



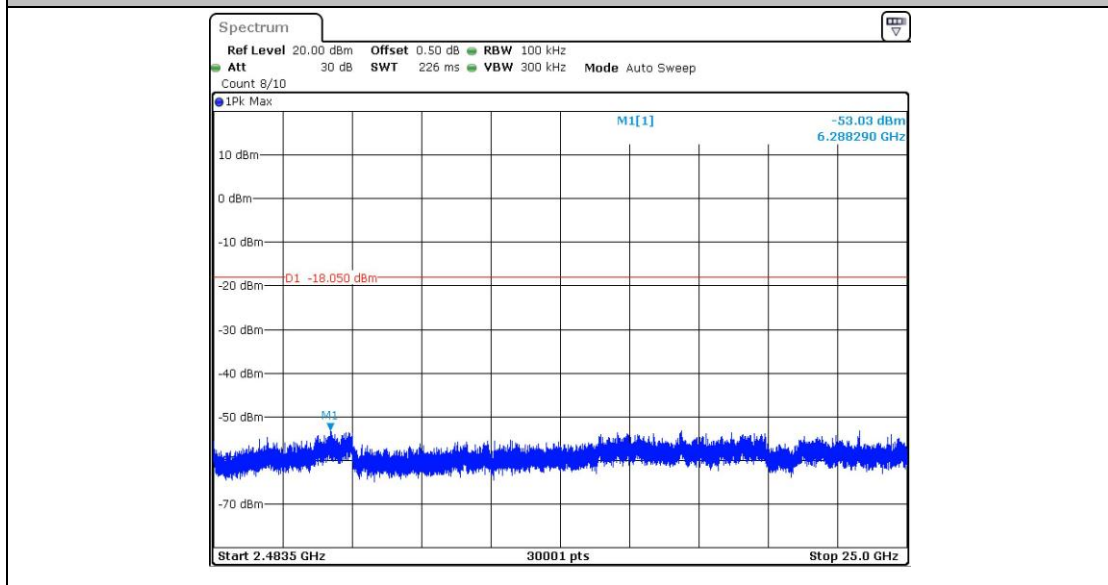
11G_Ant1_2462_2483.5~25000



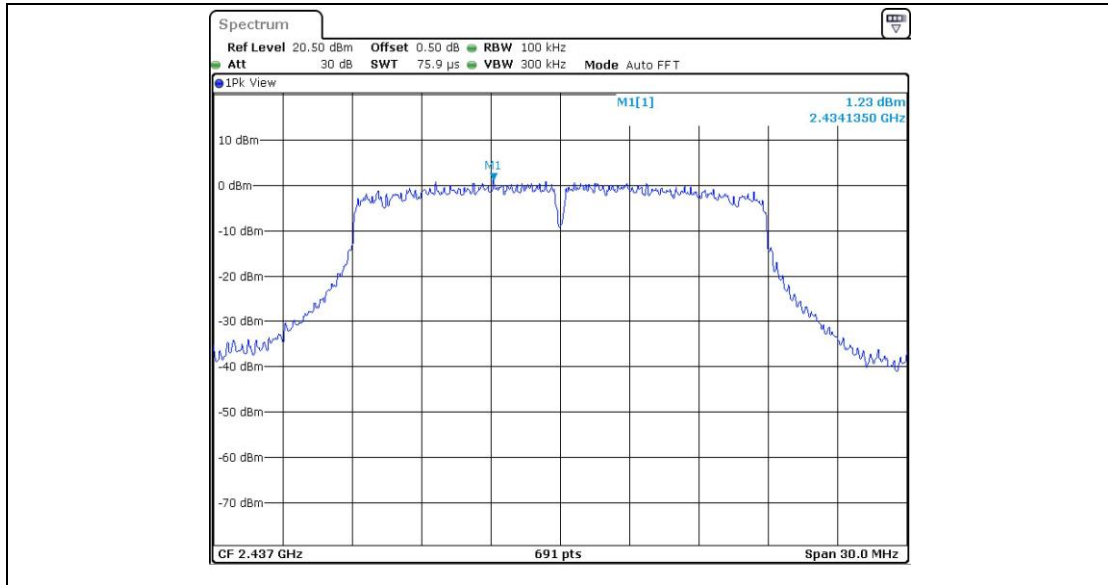
11N20SISO_Ant1_2412_0~Reference



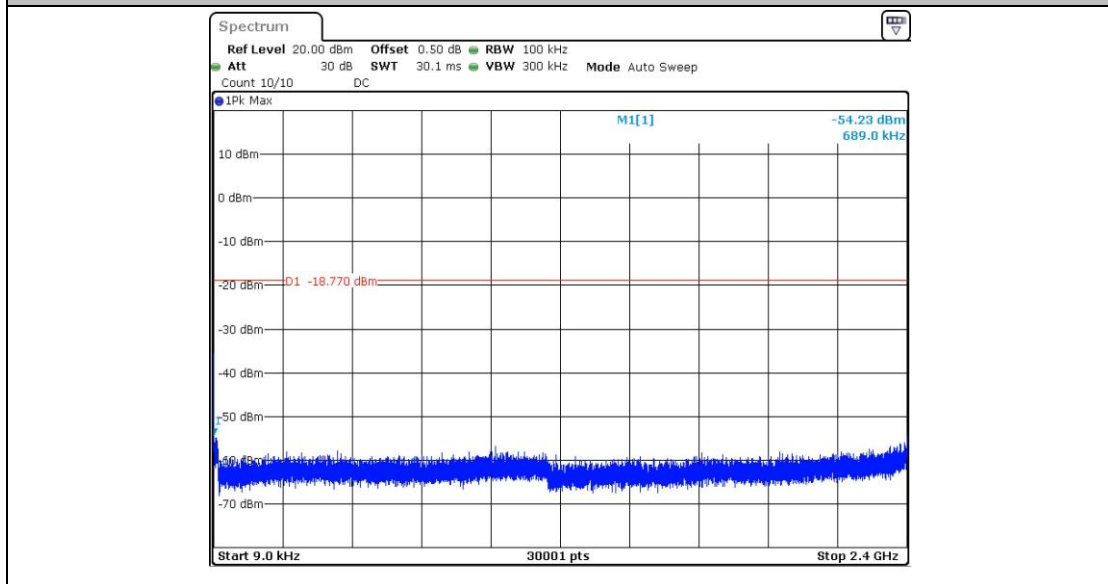
11N20SISO_Ant1_2412_0.009~2400



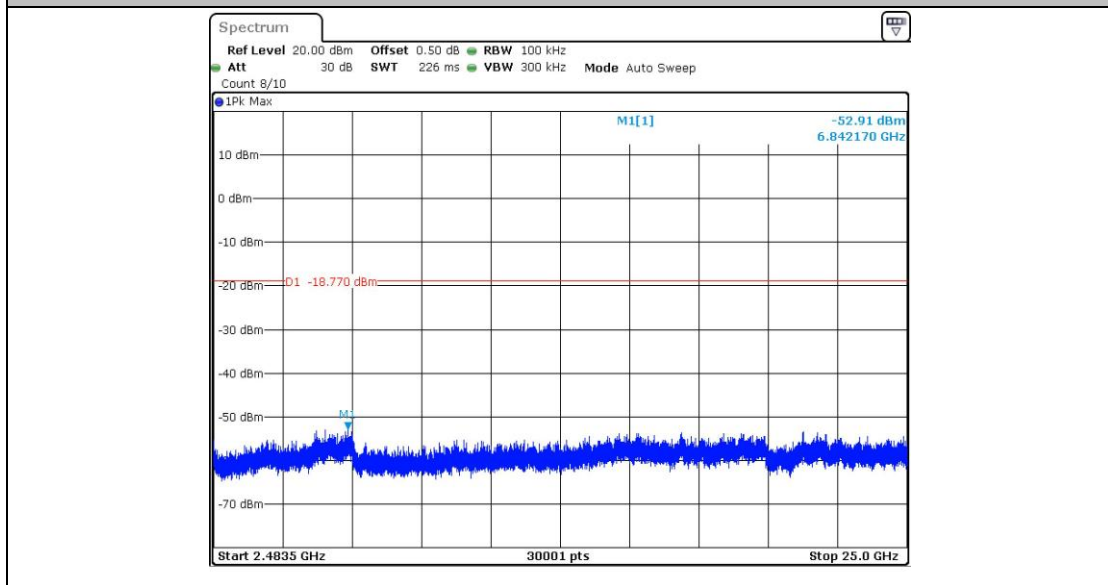
11N20SISO_Ant1_2412_2483.5~25000



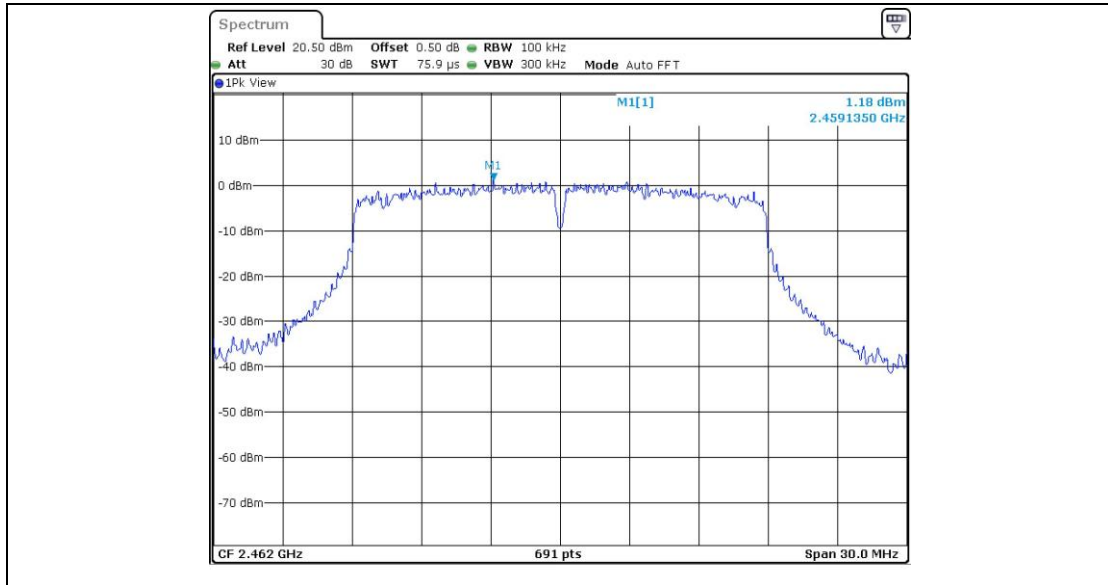
11N20SISO_Ant1_2437_0~Reference



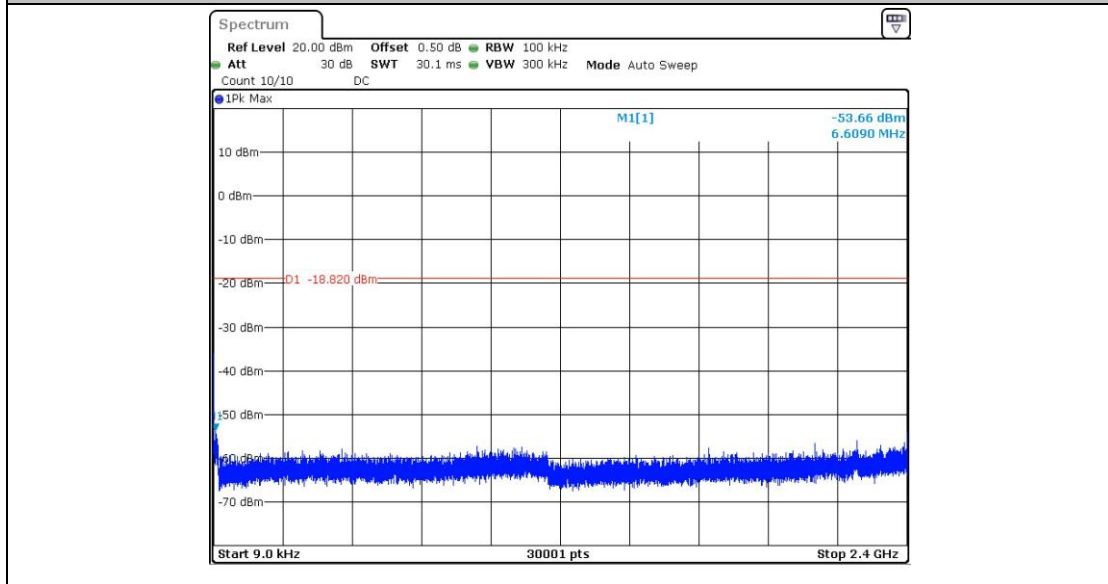
11N20SISO_Ant1_2437_0.009~2400



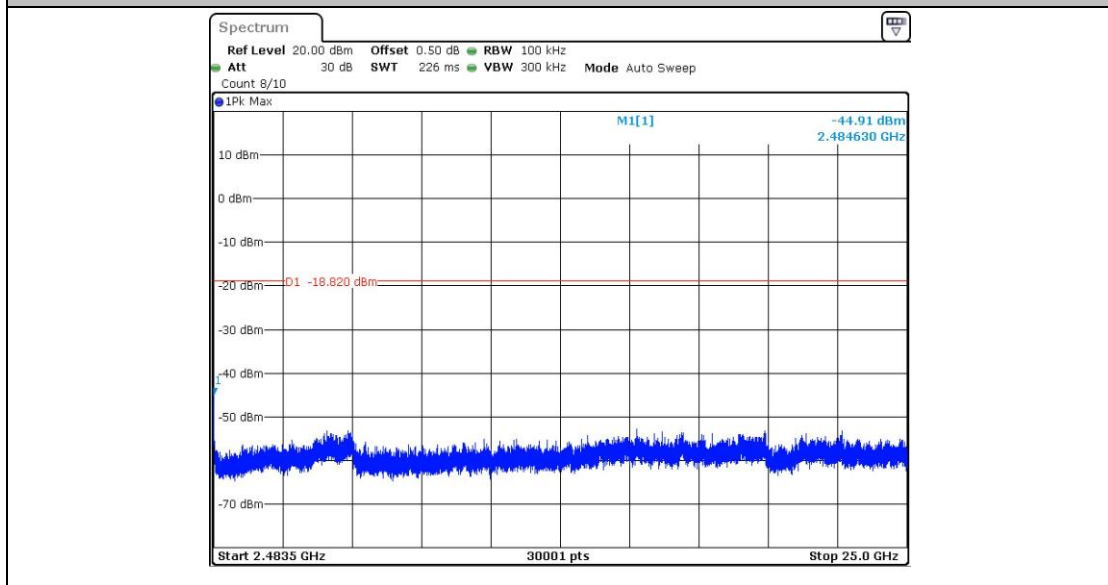
11N20SISO_Ant1_2437_2483.5~25000



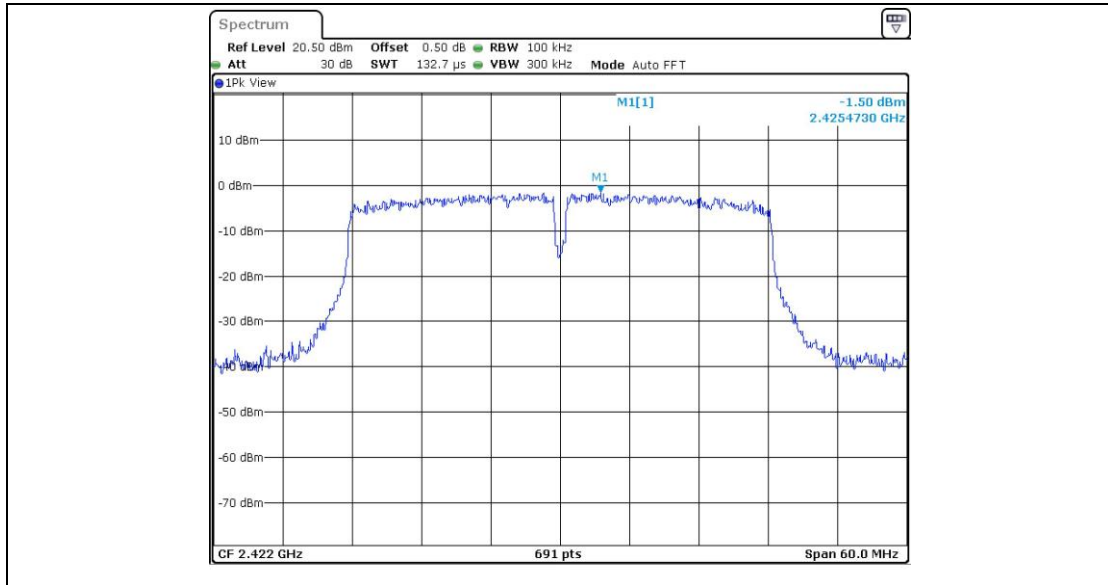
11N20SISO_Ant1_2462_0~Reference



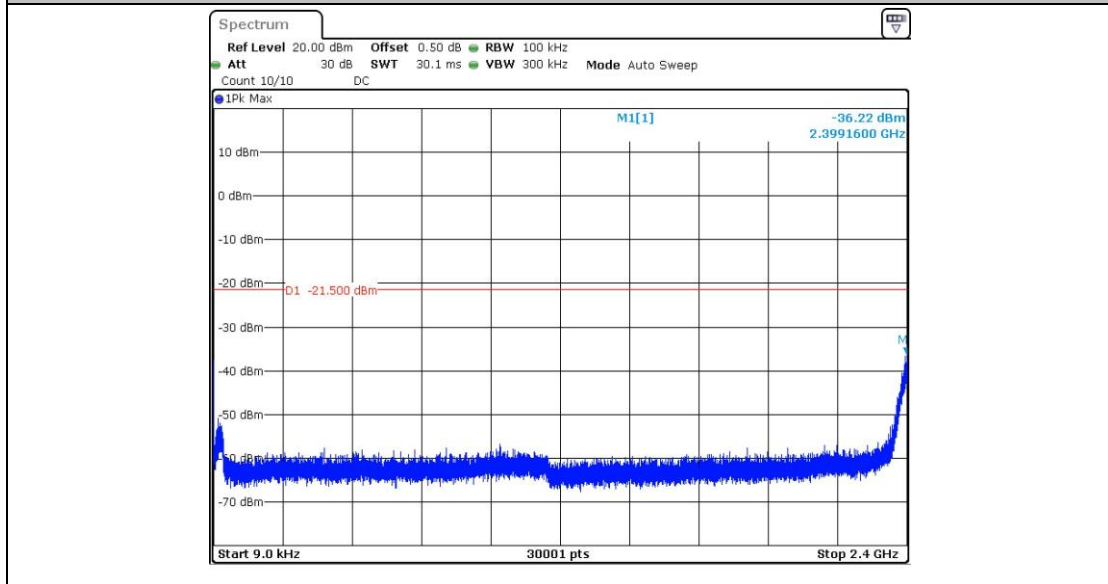
11N20SISO_Ant1_2462_0.009~2400



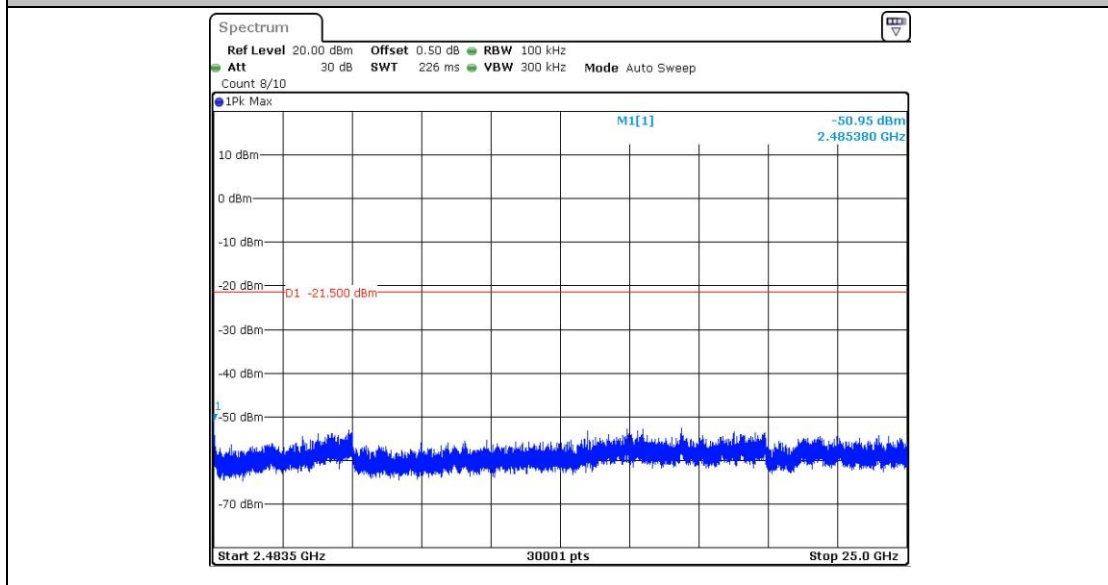
11N20SISO_Ant1_2462_2483.5~25000



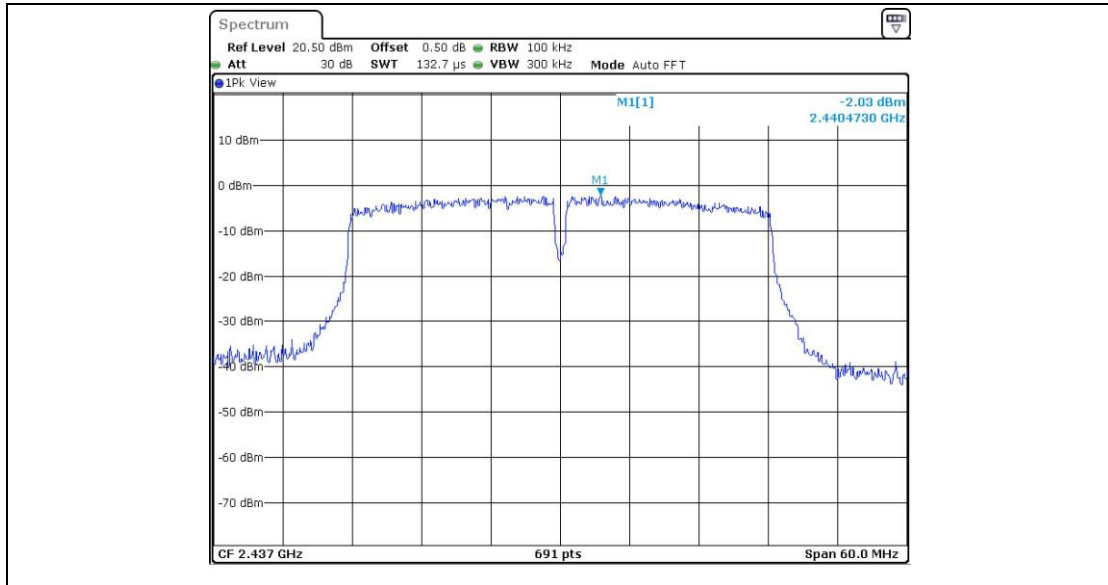
11N40SISO_Ant1_2422_0~Reference



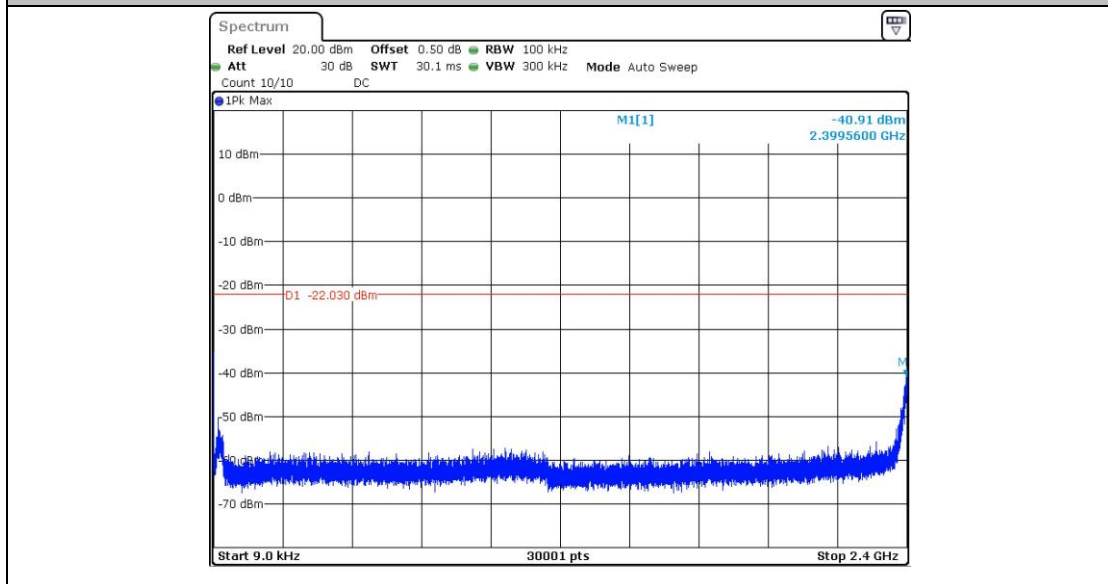
11N40SISO_Ant1_2422_0.009~2400



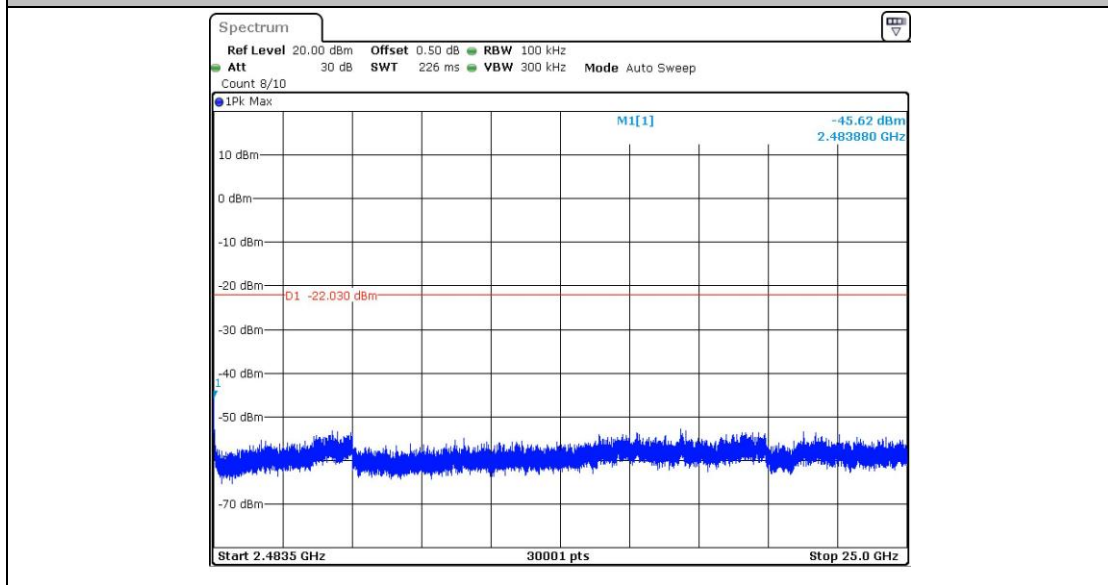
11N40SISO_Ant1_2422_2483.5~25000



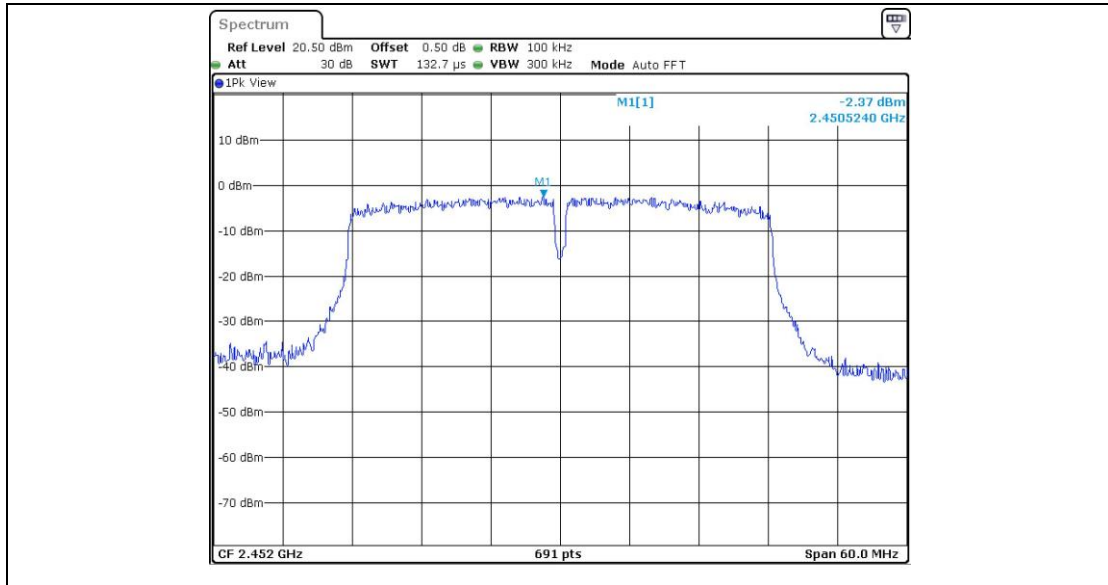
11N40SISO_Ant1_2437_0~Reference



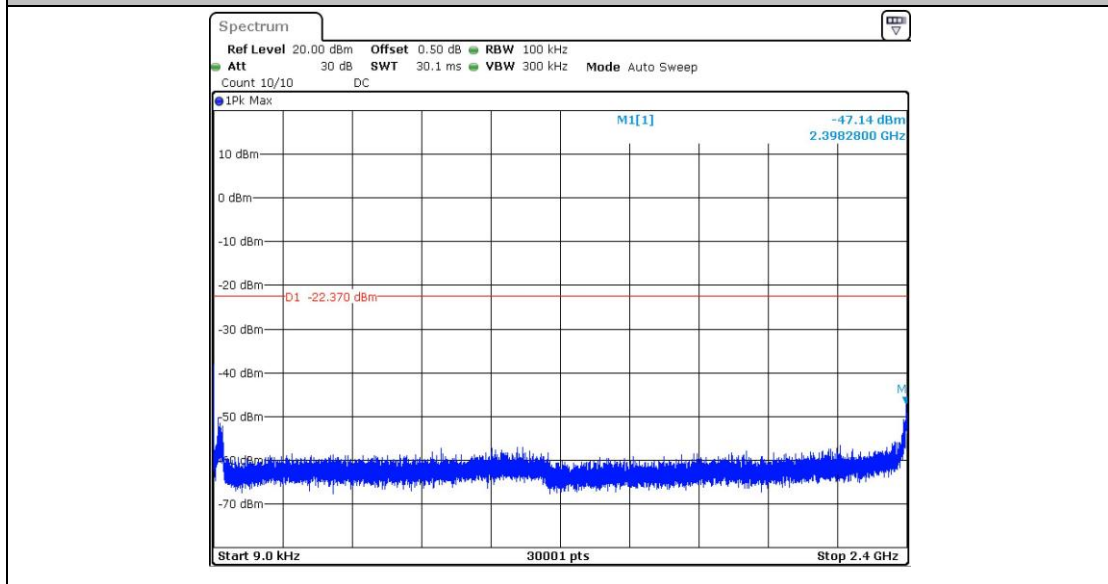
11N40SISO_Ant1_2437_0.009~2400



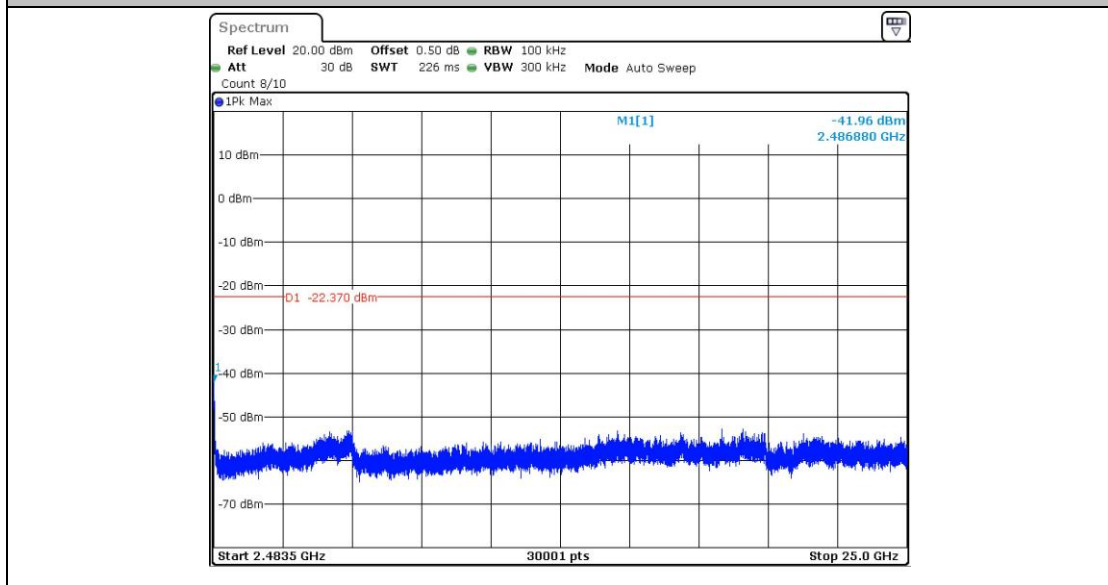
11N40SISO_Ant1_2437_2483.5~25000



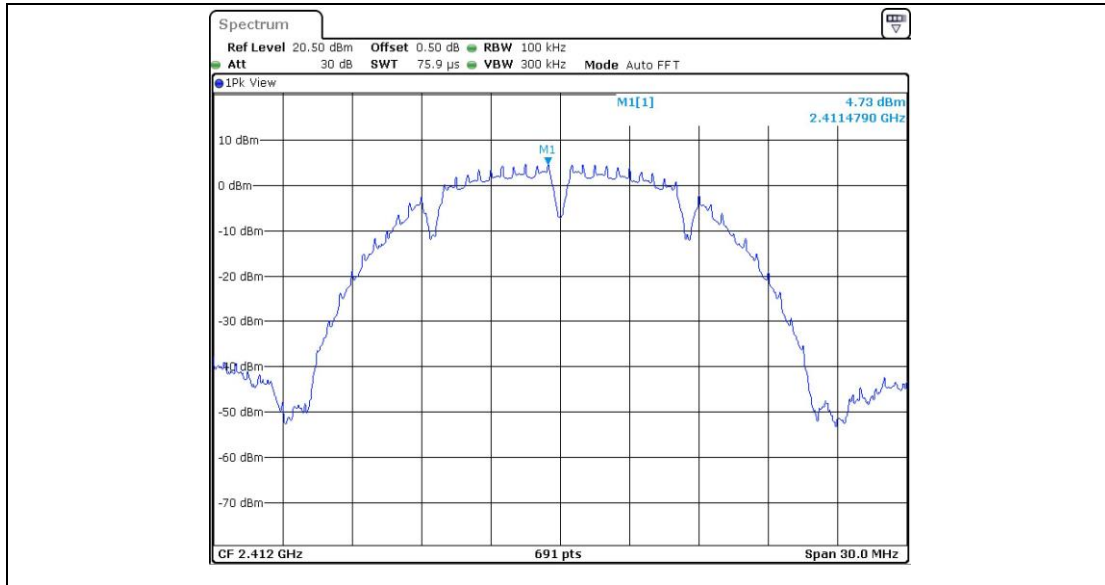
11N40SISO_Ant1_2452_0~Reference



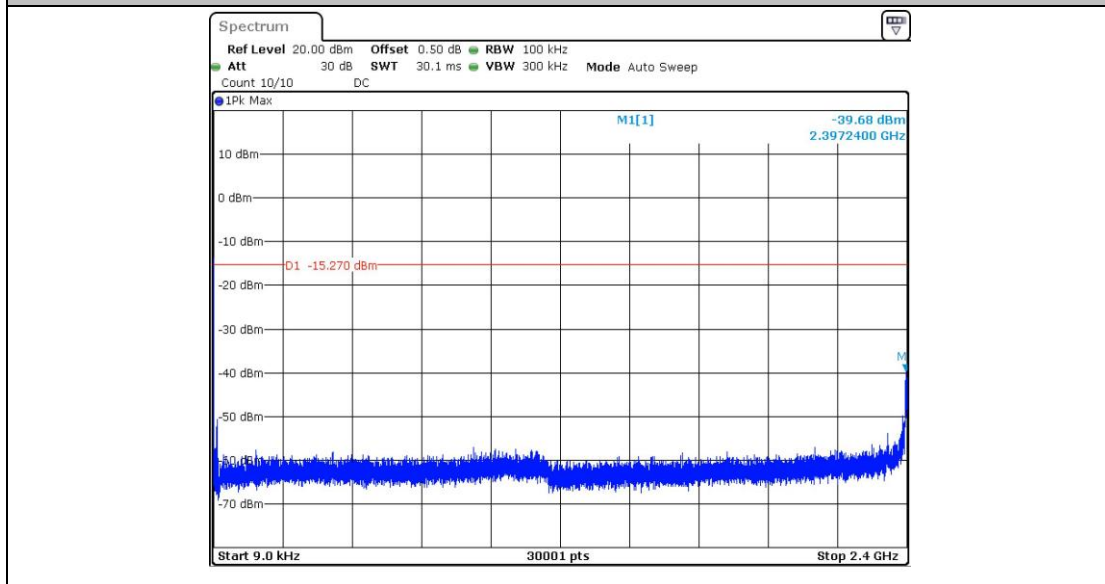
11N40SISO_Ant1_2452_0.009~2400



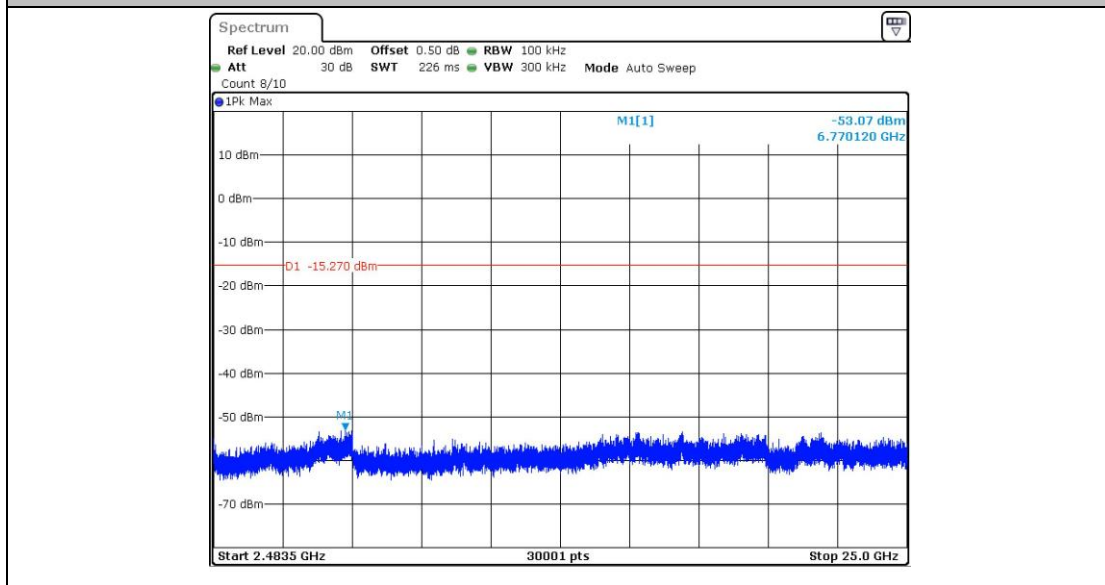
11N40SISO_Ant1_2452_2483.5~25000



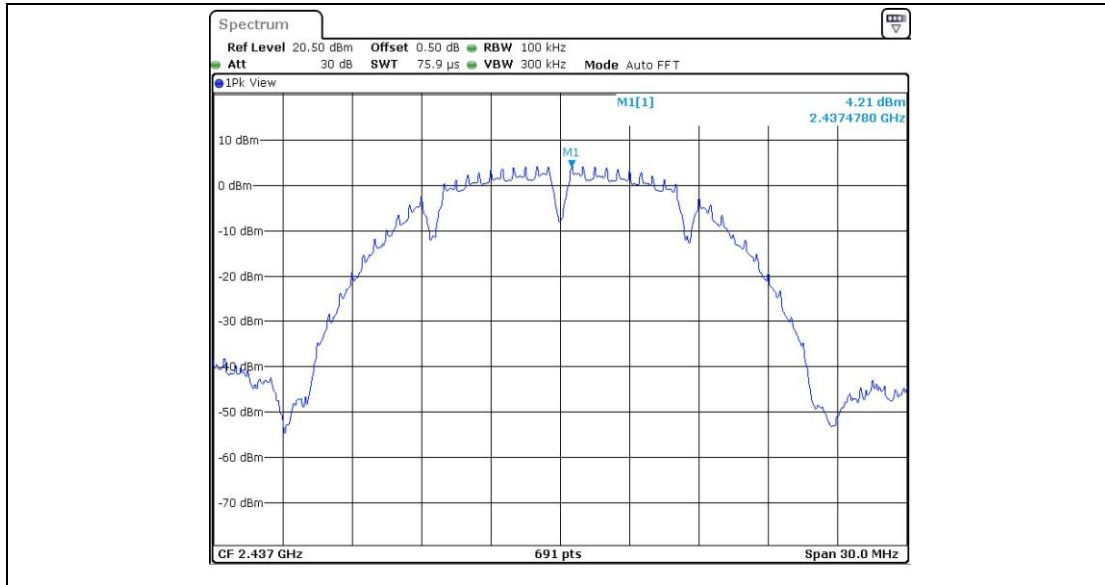
11B_Ant1_2412_0~Reference



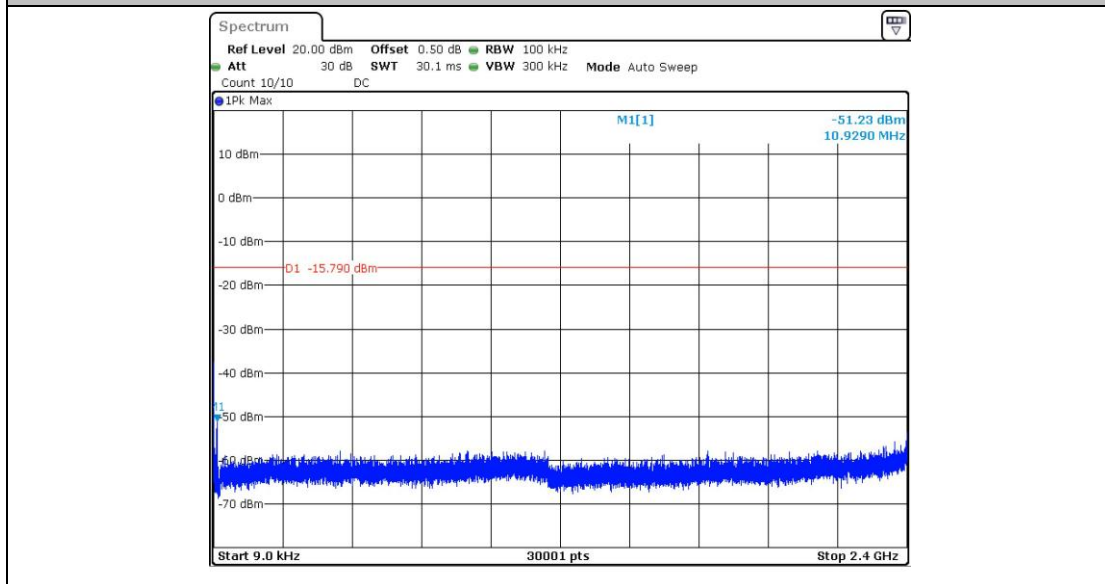
11B_Ant1_2412_0.009~2400



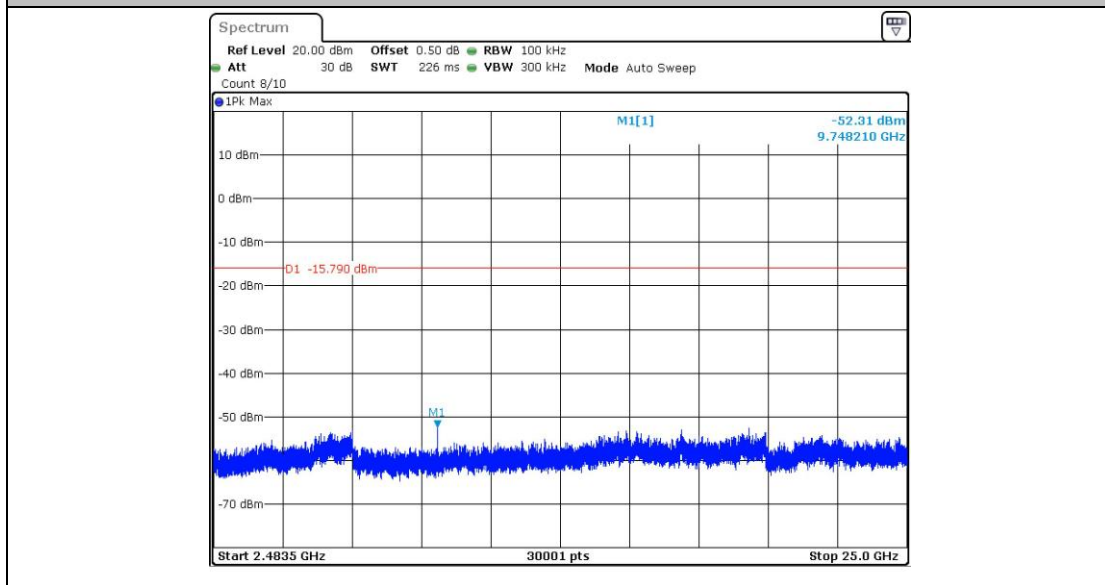
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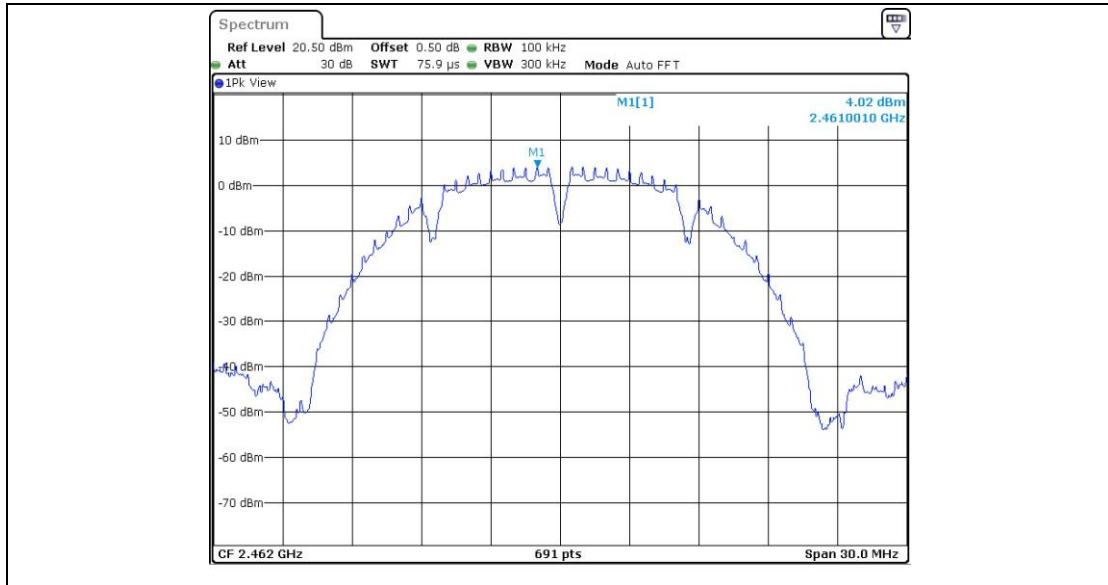
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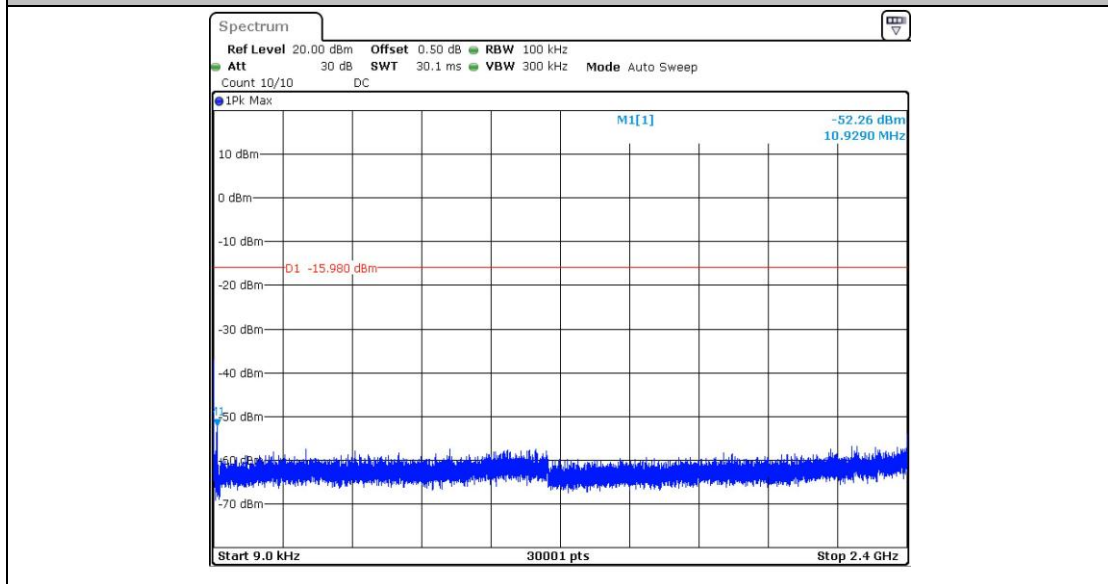
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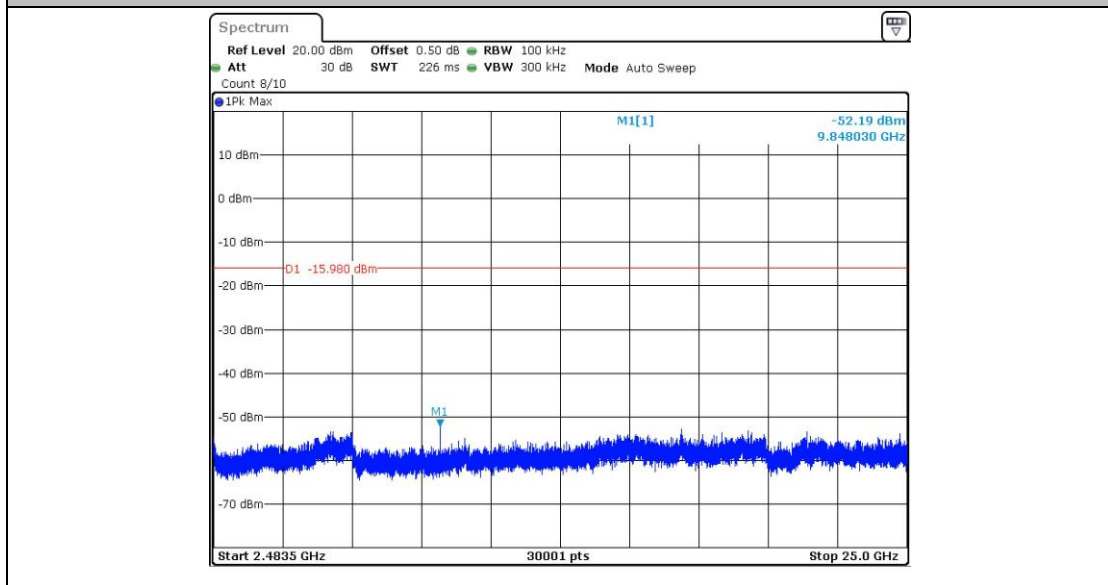
11B_Ant1_2437_2483.5~25000



11B_Ant1_2462_0~Reference



11B_Ant1_2462_0.009~2400



11B_Ant1_2462_2483.5~25000