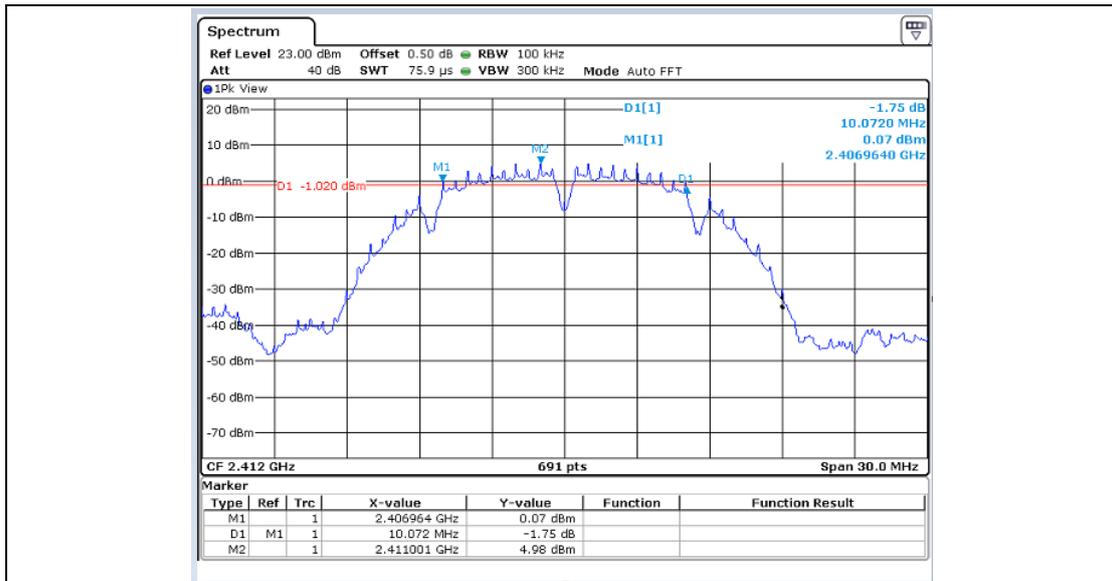


Appendix A1:6dB Emission Bandwidth

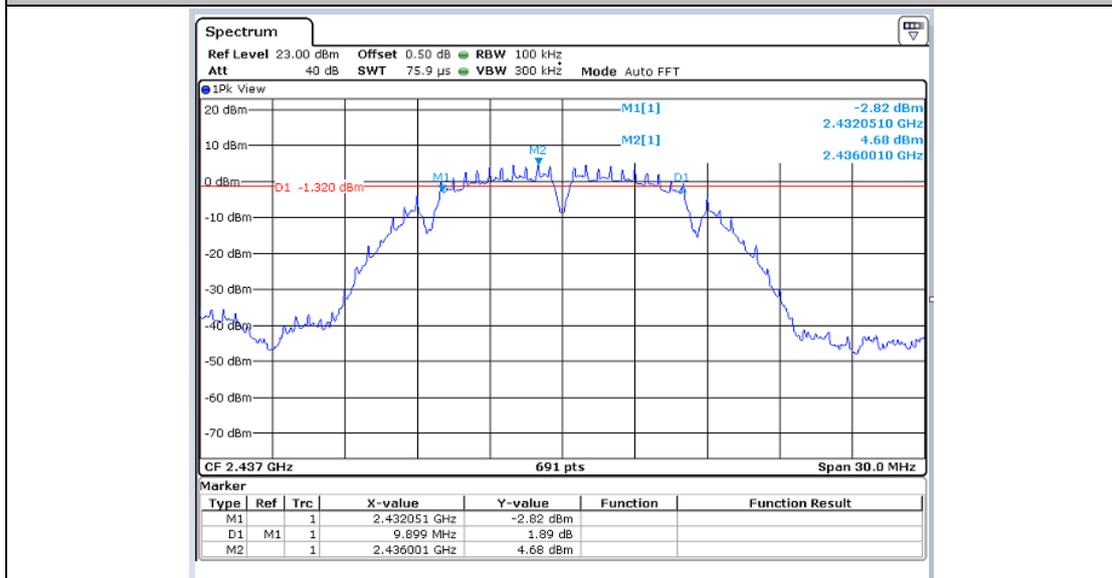
Test Result

TestMode	Antenna	Channel	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	10.072	2406.964	2417.036	>=0.5	PASS
		2437	9.899	2432.051	2441.950	>=0.5	PASS
		2462	9.942	2457.051	2466.993	>=0.5	PASS
11G	Ant1	2412	16.382	2403.780	2420.162	>=0.5	PASS
		2437	16.353	2428.823	2445.176	>=0.5	PASS
		2462	16.353	2453.823	2470.176	>=0.5	PASS
11N20SISO	Ant1	2412	17.192	2403.259	2420.451	>=0.5	PASS
		2437	17.019	2428.433	2445.452	>=0.5	PASS
		2462	17.084	2453.375	2470.459	>=0.5	PASS
11N40SISO	Ant1	2422	35.660	2404.070	2439.730	>=0.5	PASS
		2437	35.660	2419.070	2454.730	>=0.5	PASS
		2452	36.370	2433.770	2470.140	>=0.5	PASS

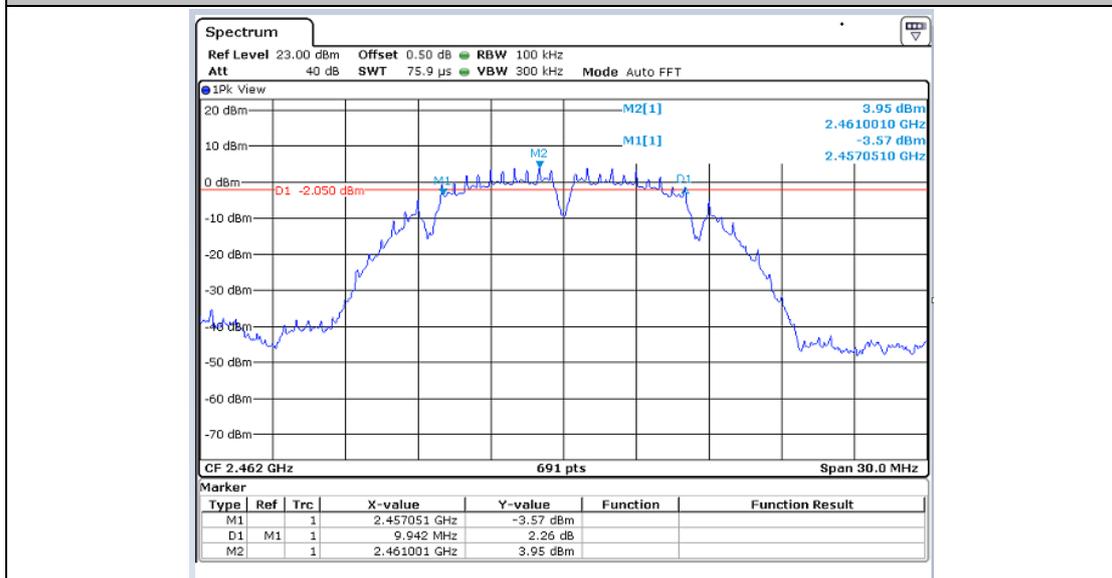
Test Graphs



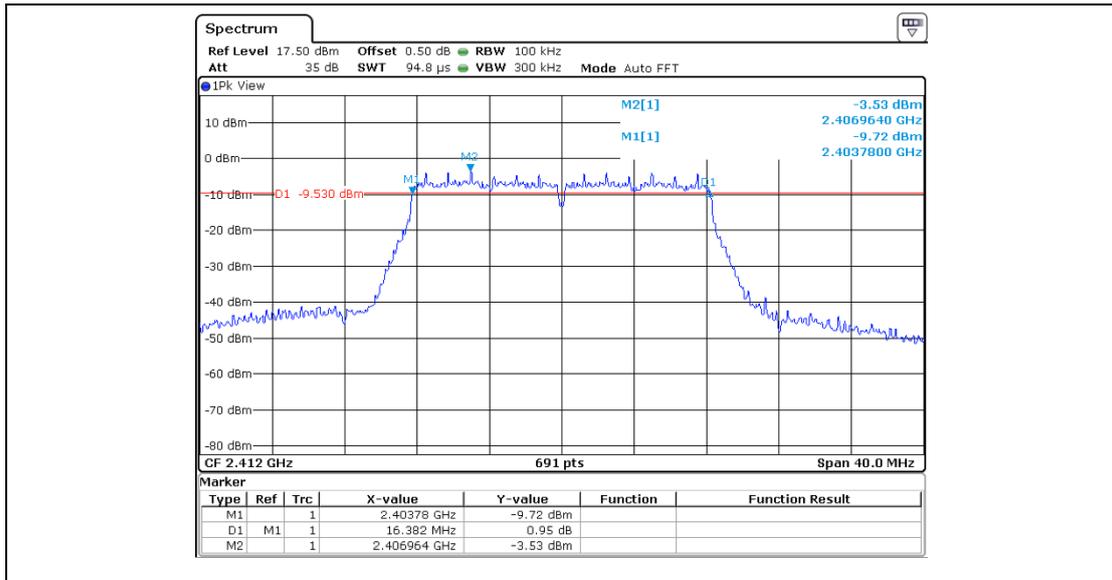
11B_Ant1_2412



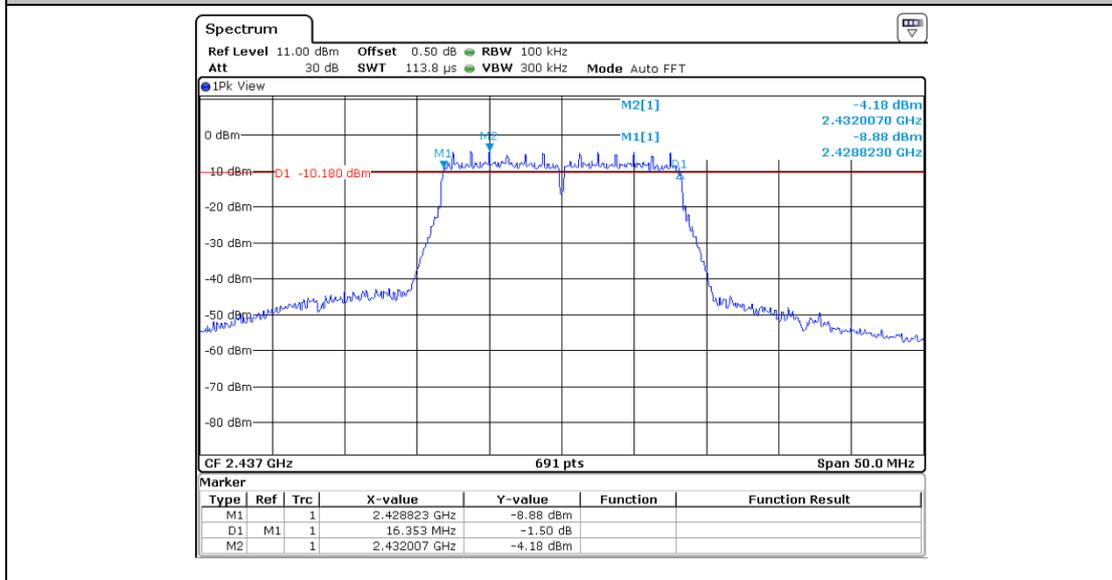
11B_Ant1_2437



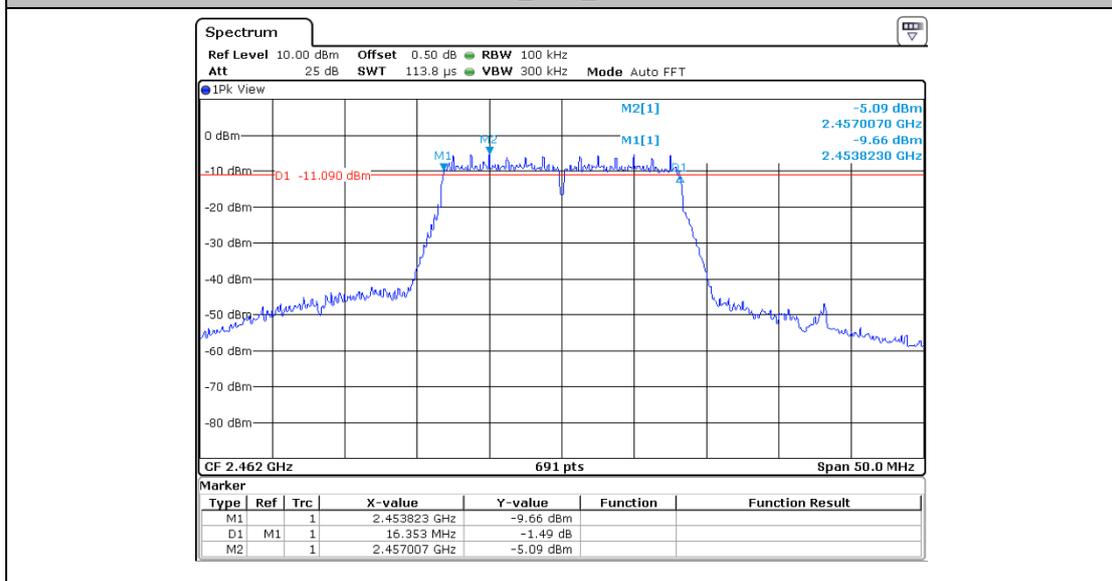
11B_Ant1_2462



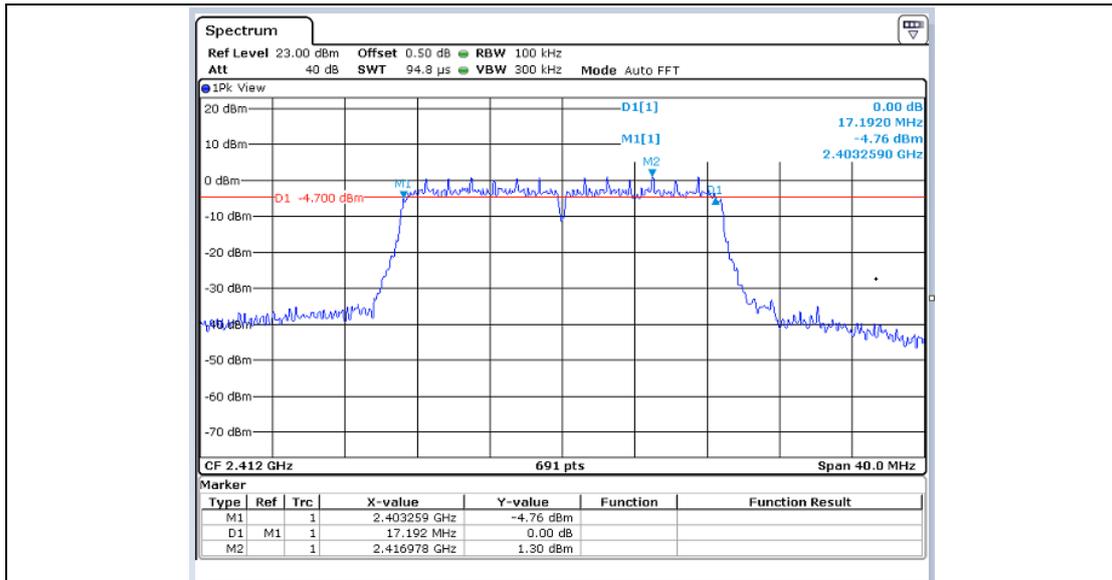
11G_Ant1_2412



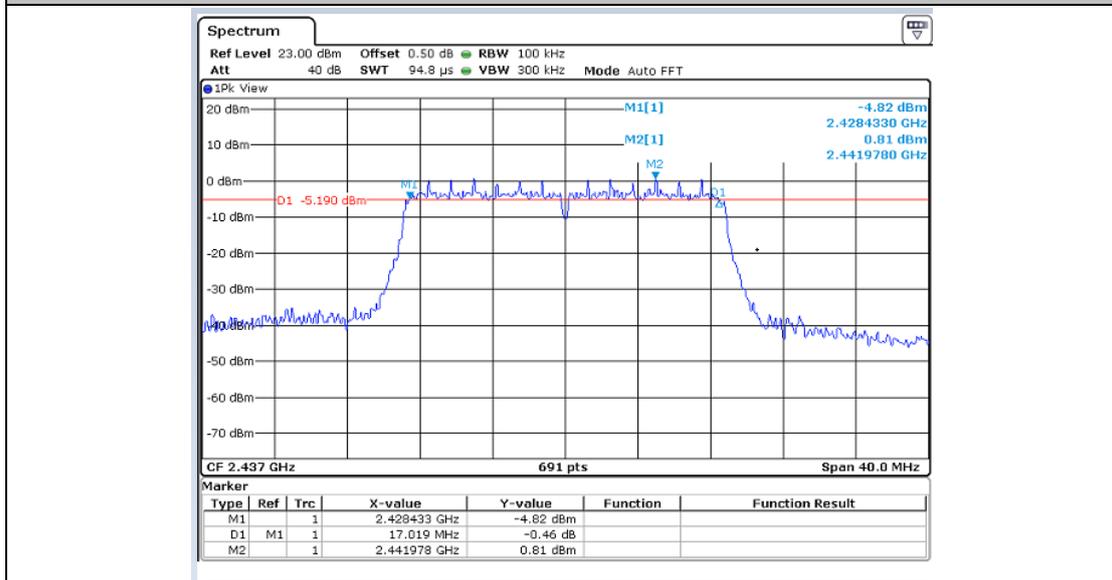
11G_Ant1_2437



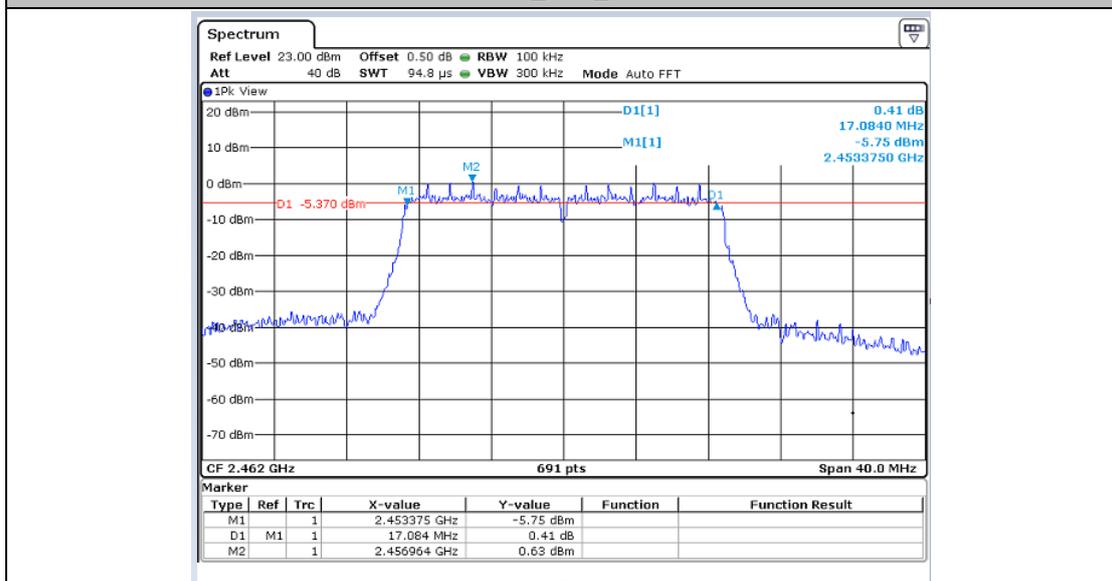
11G_Ant1_2462



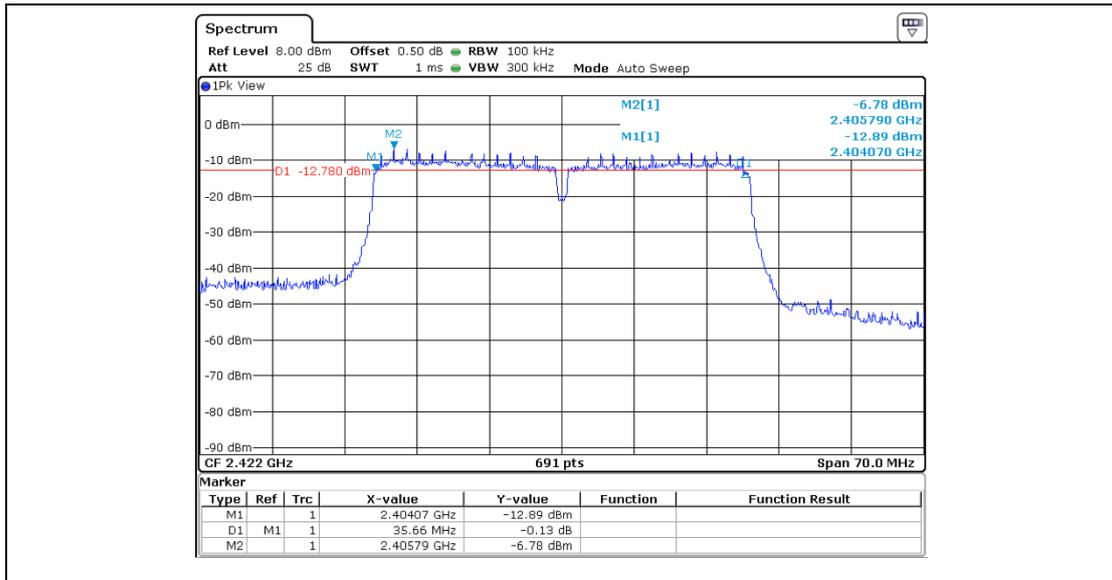
11N20_Ant1_2412



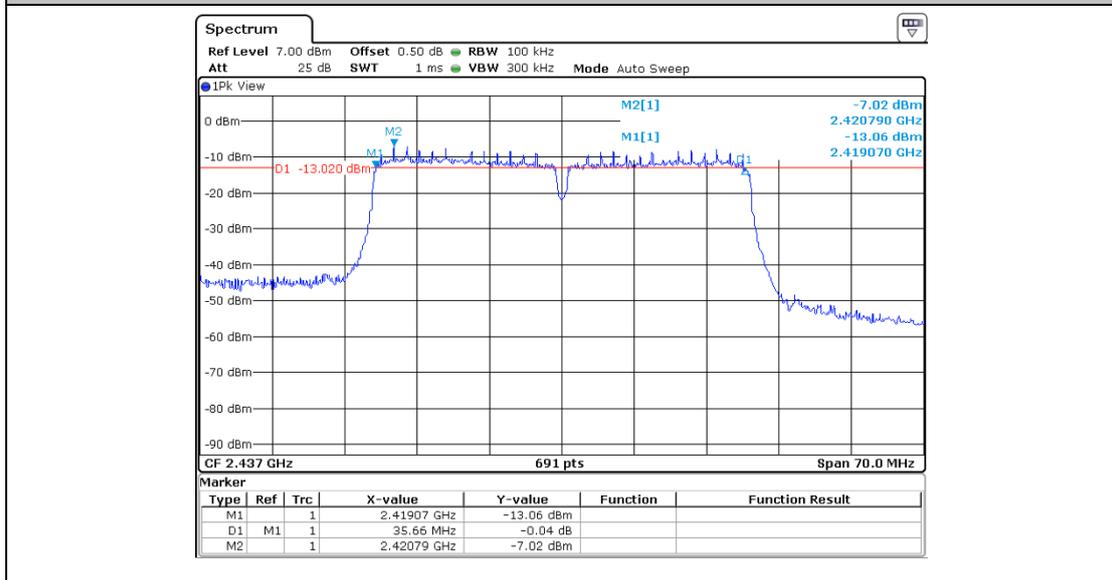
11N20_Ant1_2437



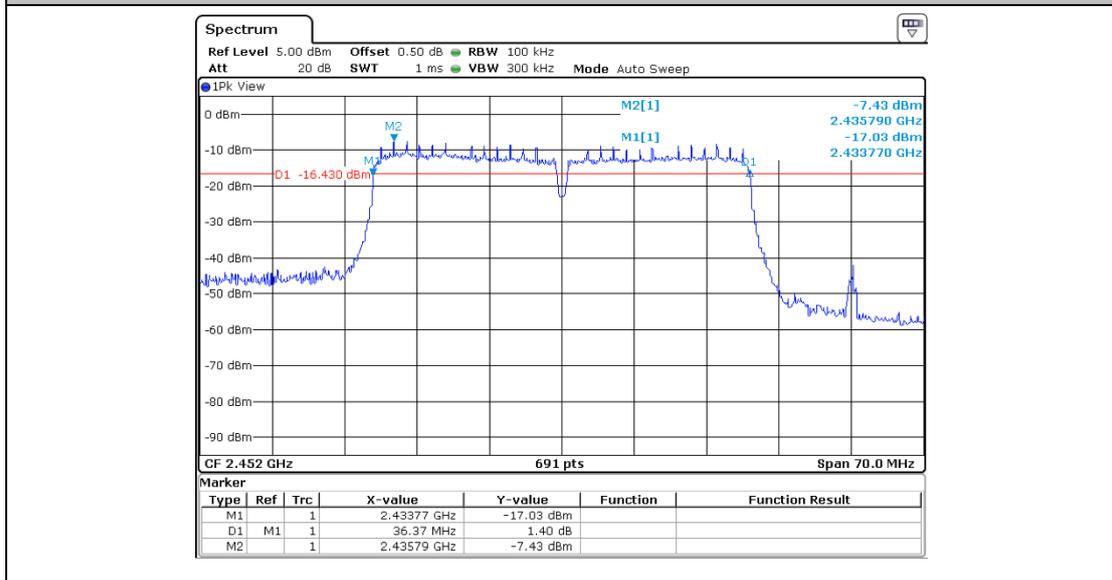
11N20_Ant1_2462



11N40_Ant1_2422



11 N40_Ant1_2437



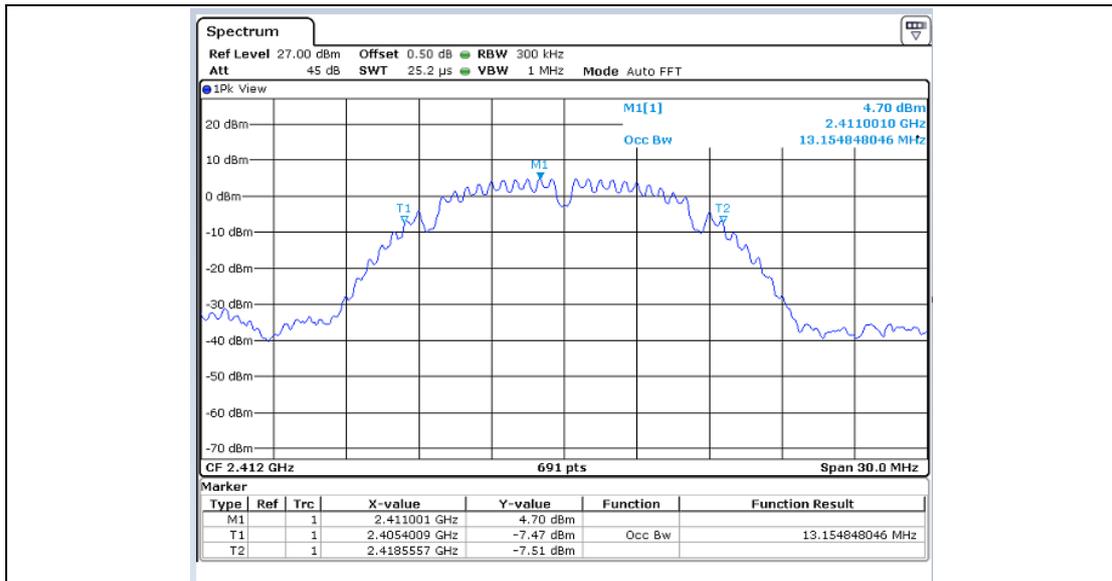
11N40_Ant1_2452

Appendix A2: 99%Occupied channel bandwidth

Test Result

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	13.155	2405.401	2418.556	---	PASS
		2437	13.111	2430.401	2443.512	---	PASS
		2462	13.111	2455.401	2468.512	---	PASS
11G	Ant1	2412	16.787	2403.491	2420.278	---	PASS
		2437	16.787	2428.549	2445.336	---	PASS
		2462	16.671	2453.607	2470.278	---	PASS
11N20SISO	Ant1	2422	17.656	2403.143	2420.799	---	PASS
		2437	17.656	2428.143	2445.799	---	PASS
		2452	17.656	2453.143	2470.799	---	PASS
11N40SISO	Ant1	2422	36.122	2403.939	2440.061	---	PASS
		2437	36.122	2418.939	2455.061	---	PASS
		2452	36.122	2433.939	2470.061	---	PASS

Test Graphs



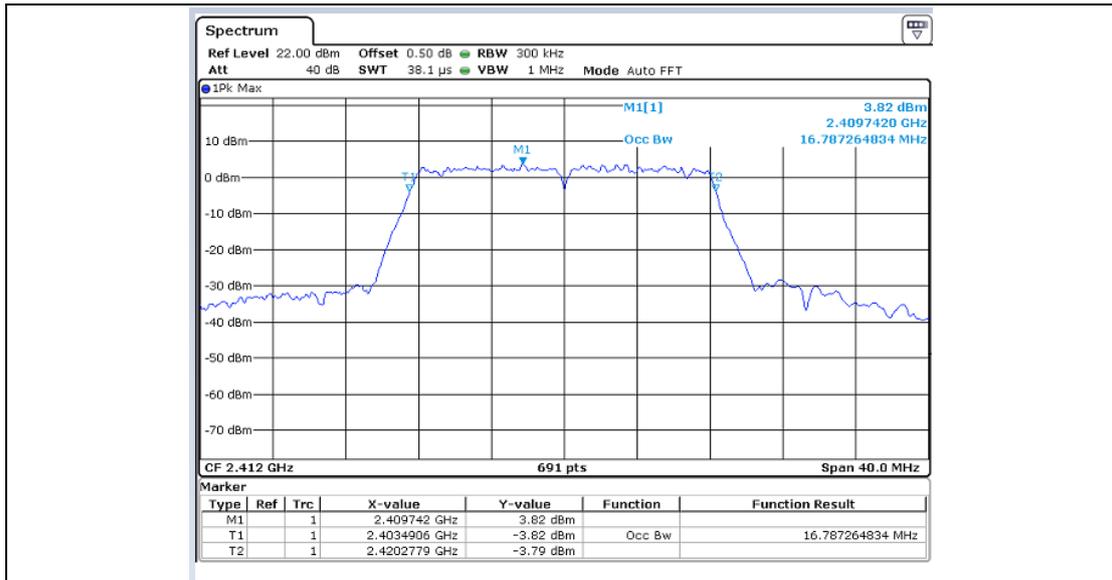
11B_Ant1_2412



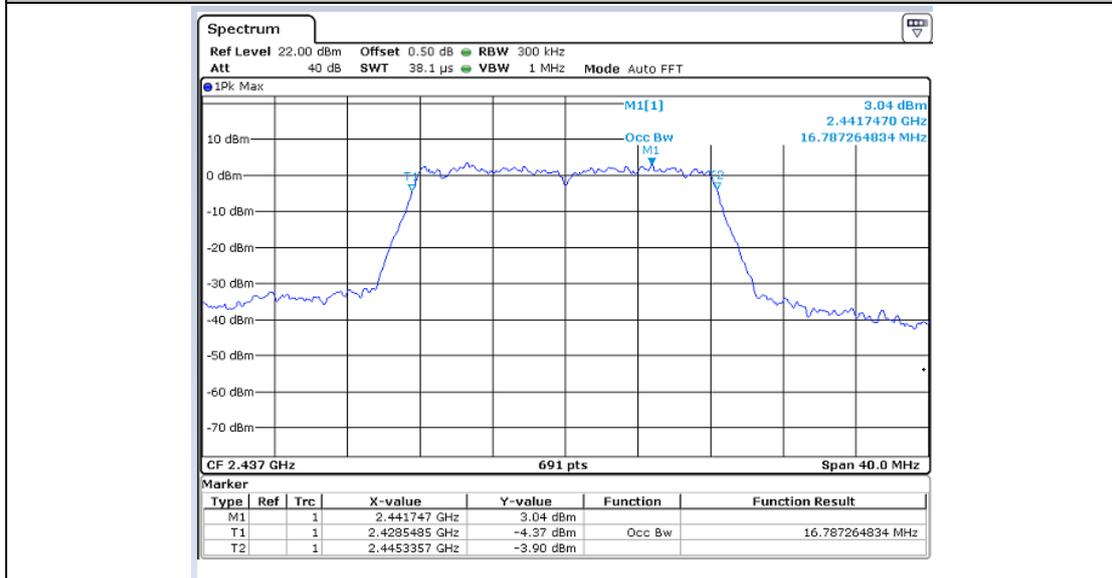
11B_Ant1_2437



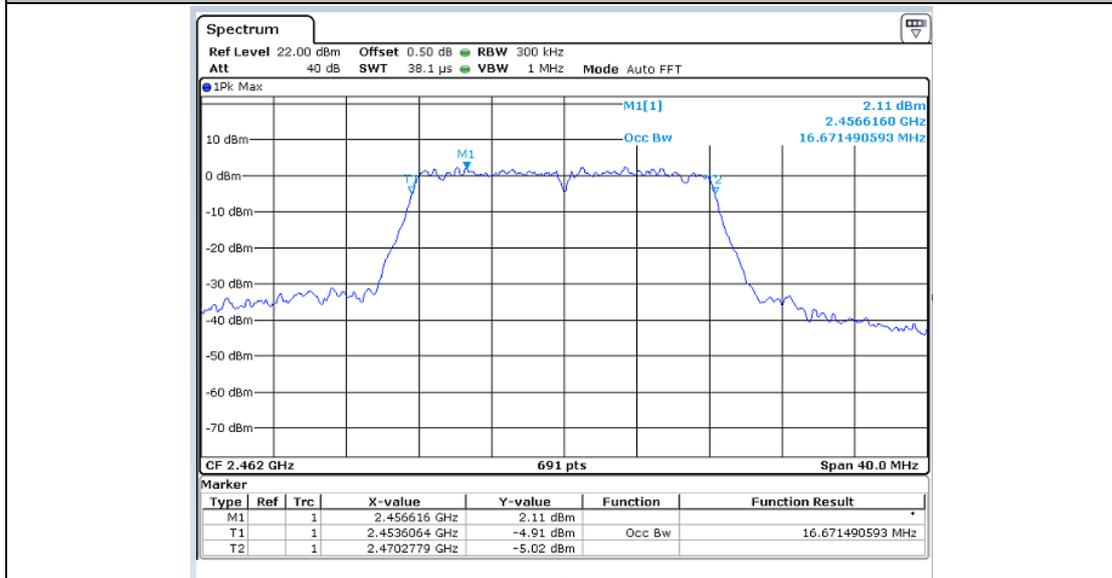
11B_Ant1_2462



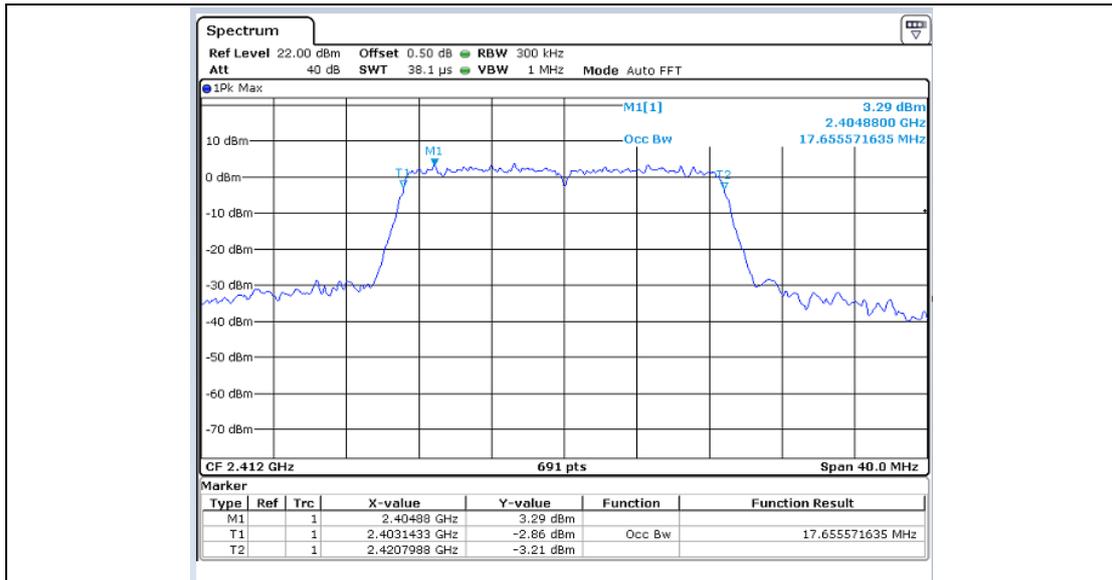
11G_Ant1_2412



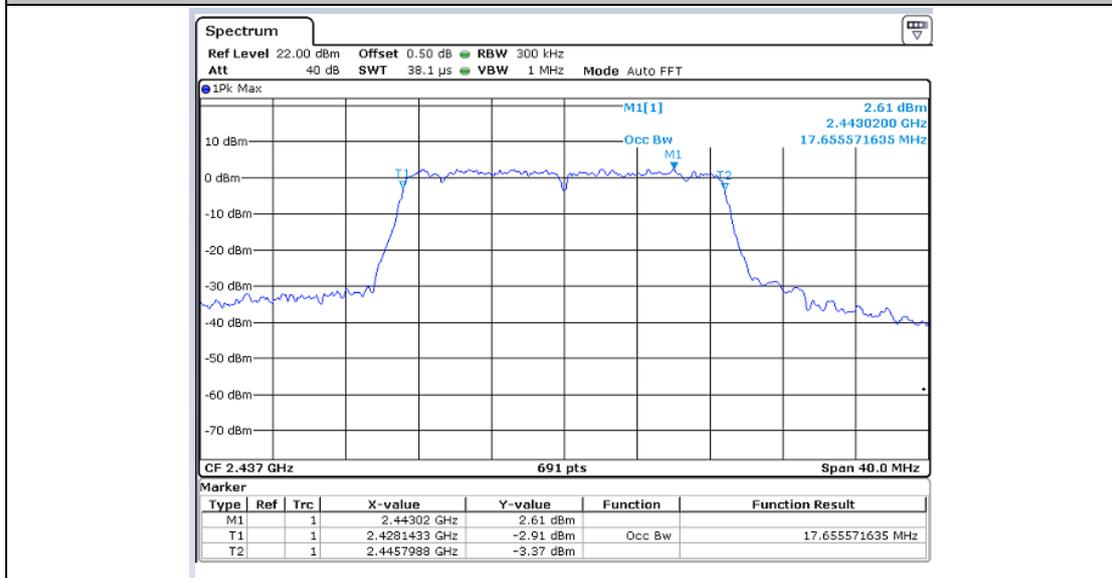
11G_Ant1_2437



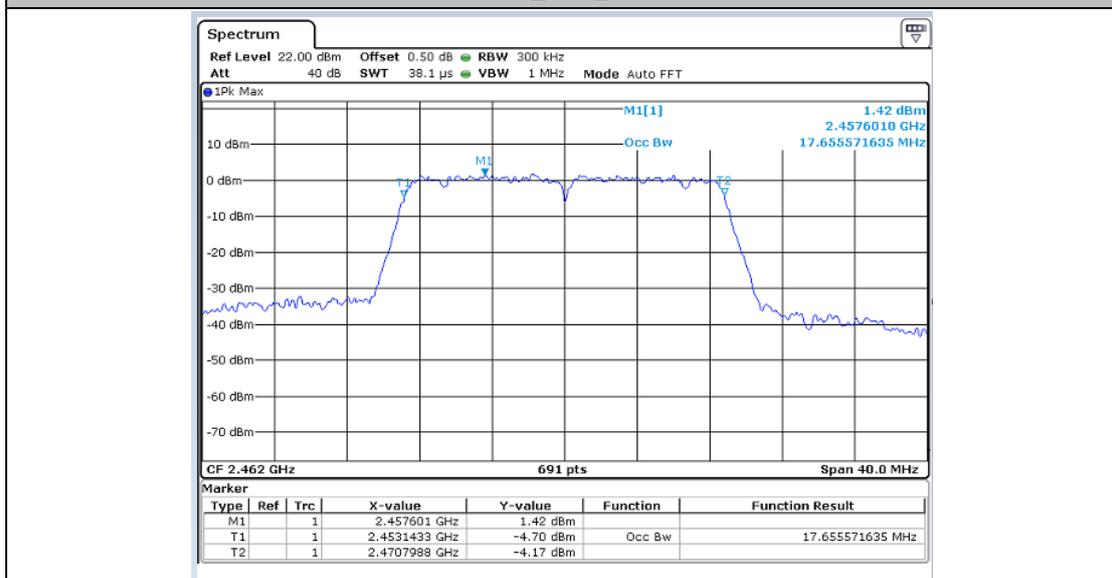
11G_Ant1_2462



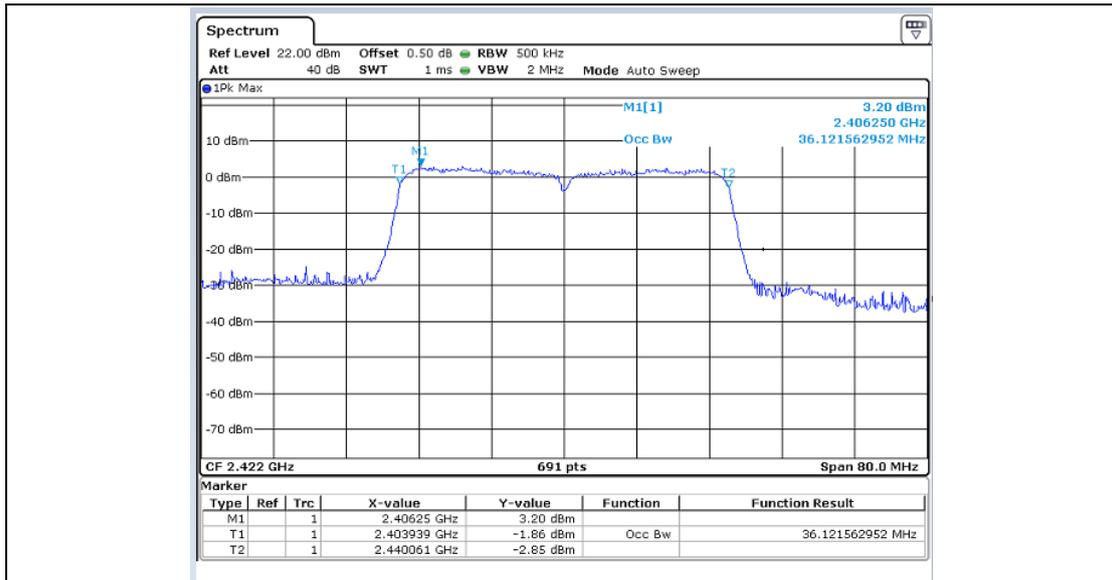
11N20_Ant1_2412



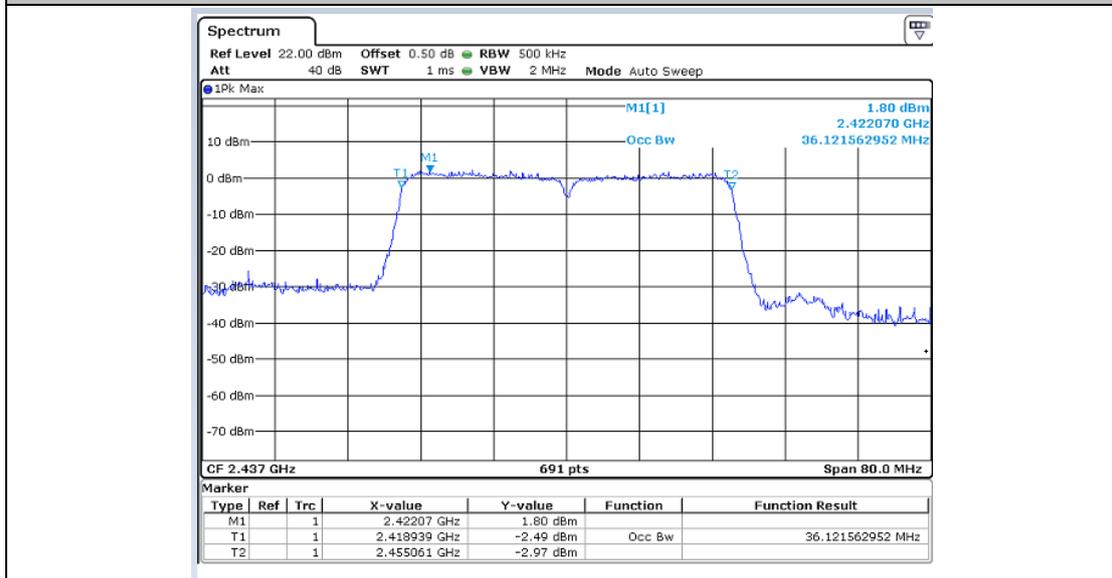
11N20_Ant1_2437



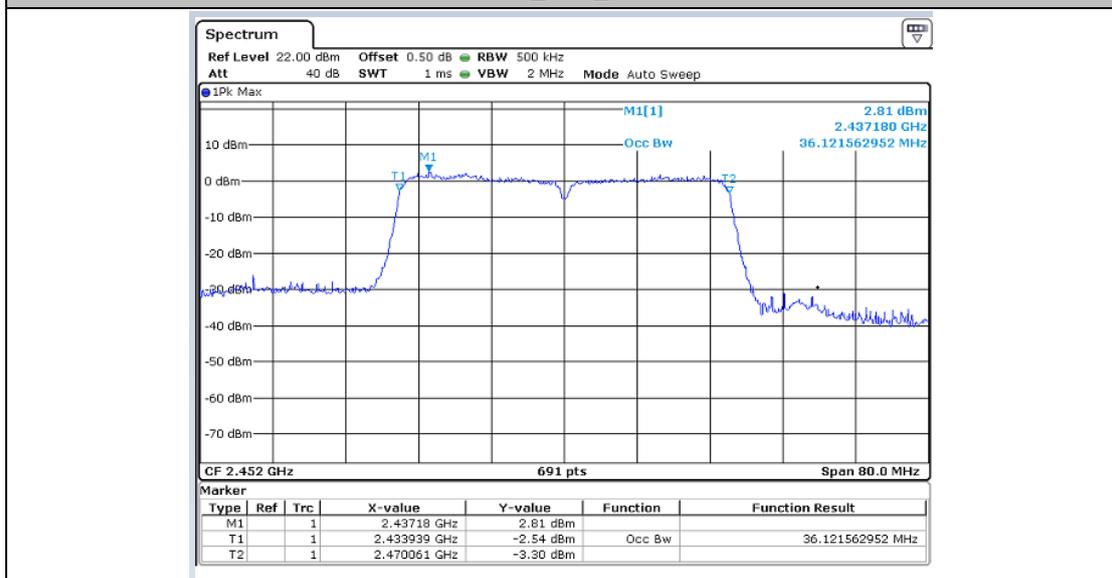
11N20_Ant1_2462



11N40_Ant1_2422



11N40_Ant1_2437



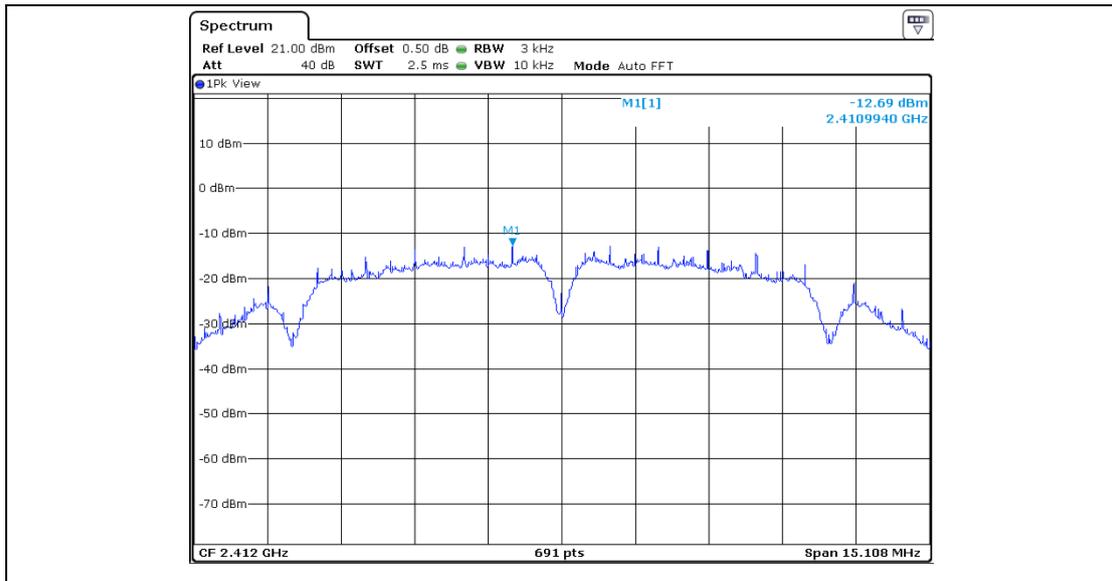
11N40_Ant1_2452

Appendix B: Maximum power spectral density

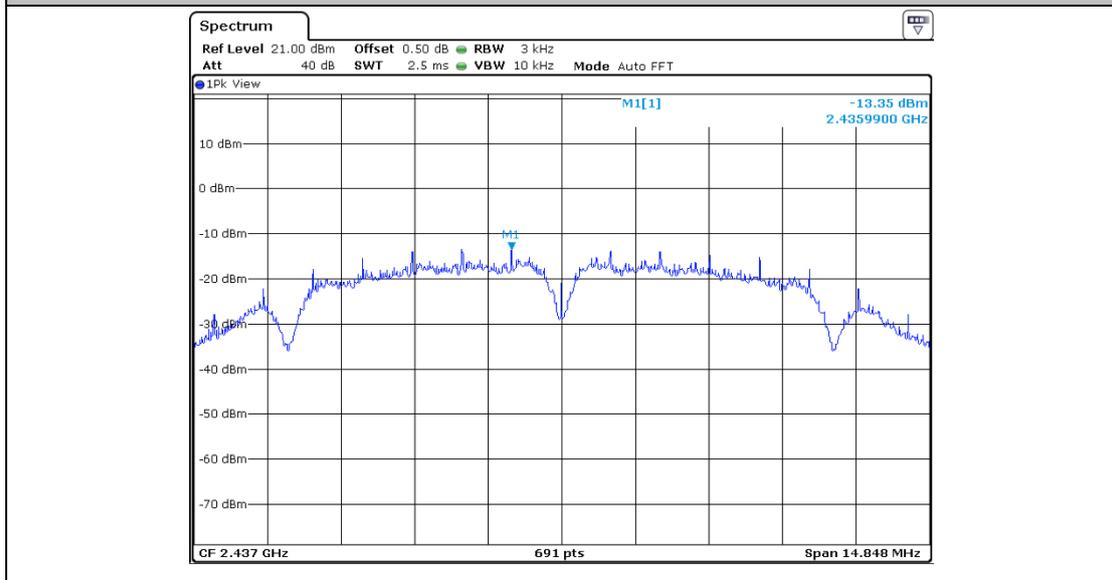
Test Result

TestMode	Antenna	Channel	Result	Limit	Verdict
11B	Ant1	2412	-12.69	<=8	PASS
		2437	-13.35	<=8	PASS
		2462	-13.64	<=8	PASS
11G	Ant1	2412	-16.20	<=8	PASS
		2437	-15.71	<=8	PASS
		2462	-18.09	<=8	PASS
11N20SISO	Ant1	2422	-17.76	<=8	PASS
		2437	-17.58	<=8	PASS
		2452	-19.45	<=8	PASS
11N40SISO	Ant1	2422	-19.86	<=8	PASS
		2437	-21.10	<=8	PASS
		2452	-21.48	<=8	PASS

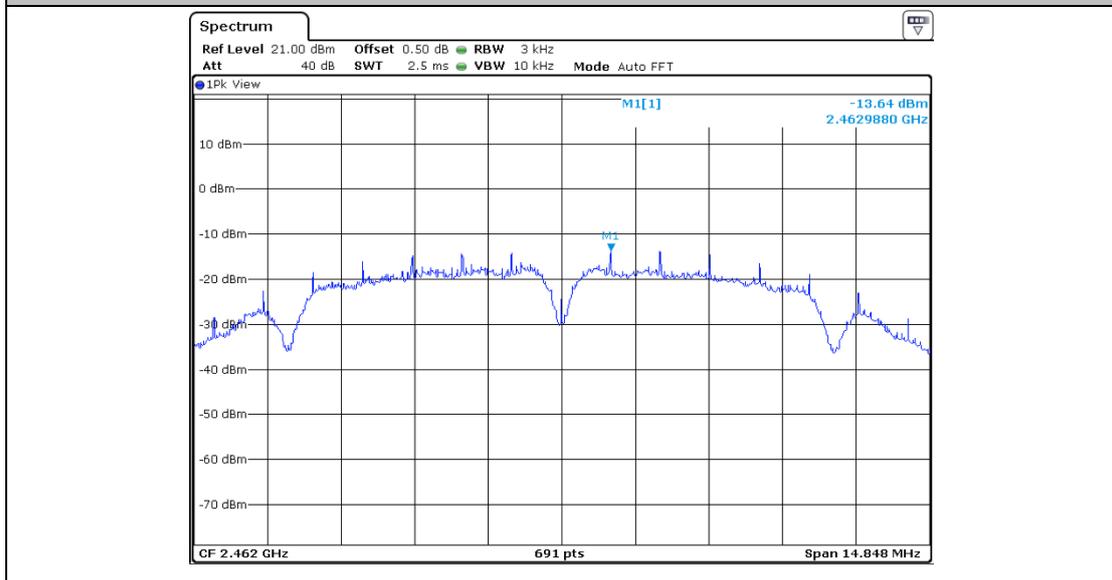
Test Graphs



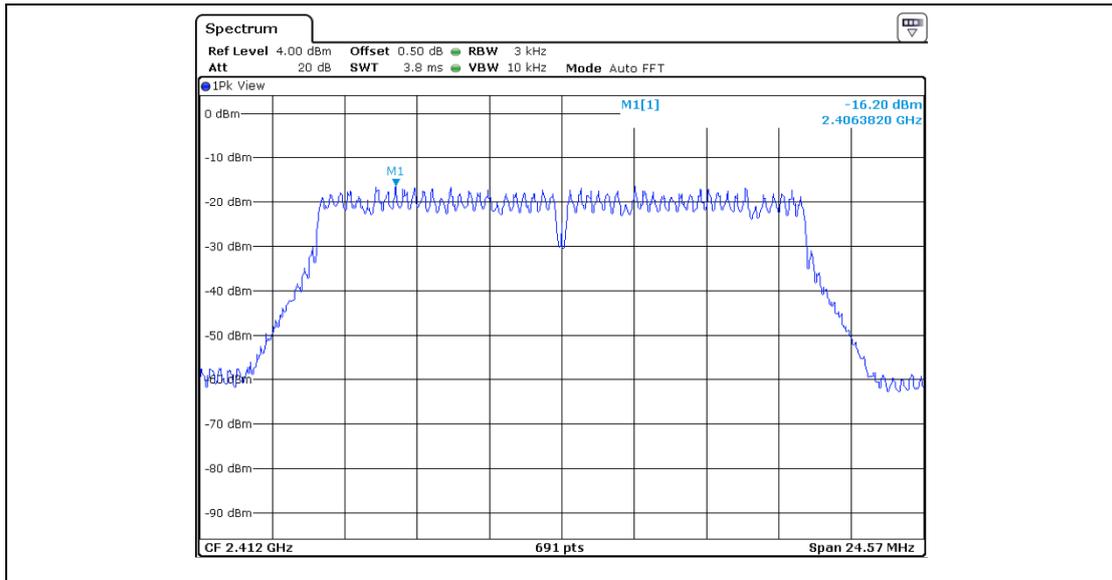
11B_Ant1_2412



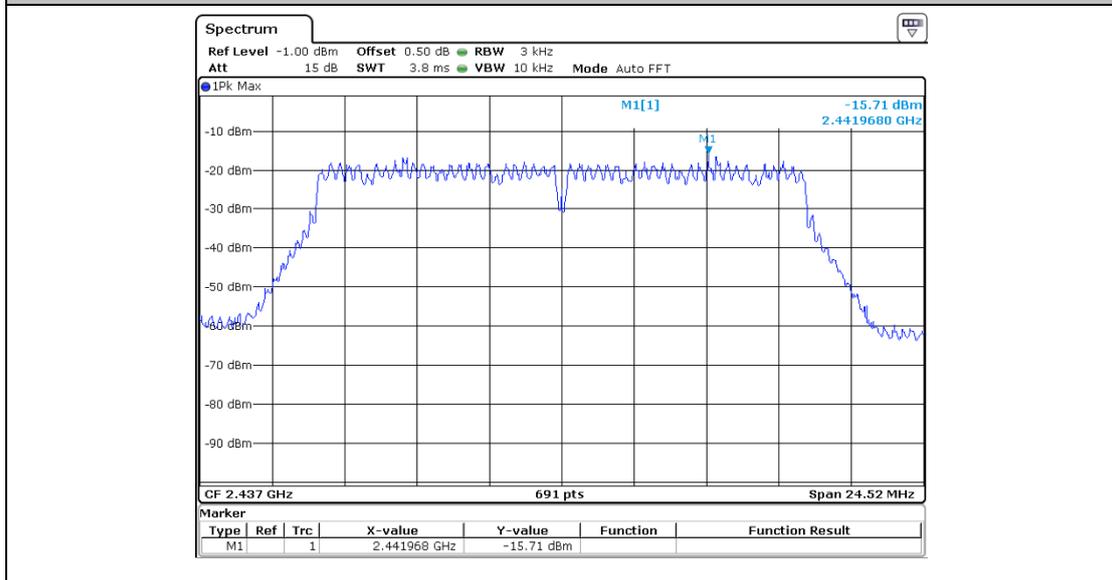
11B_Ant1_2437



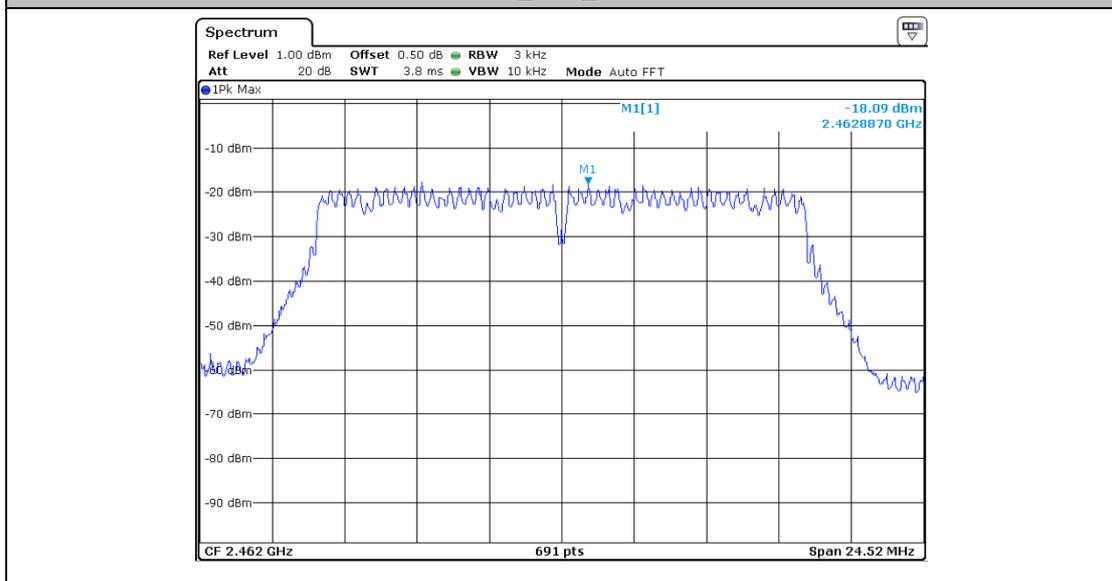
11B_Ant1_2462



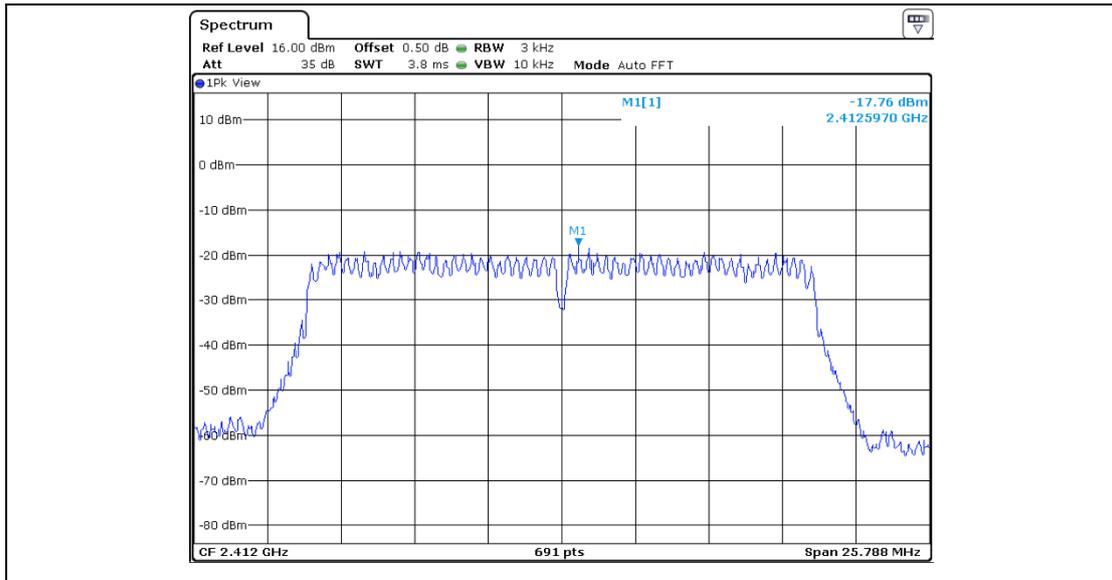
11G_Ant1_2412



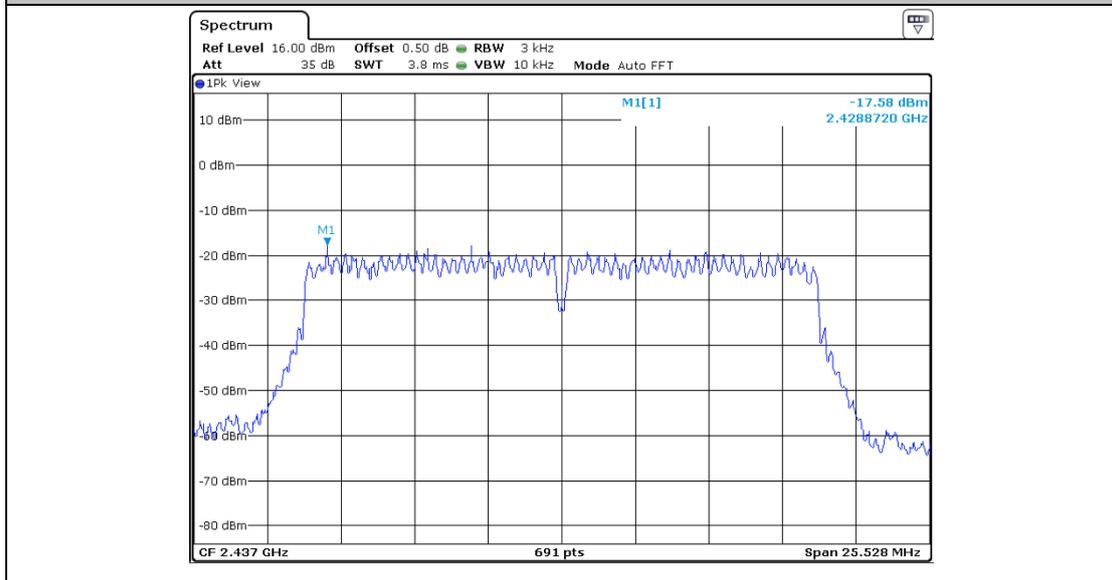
11G_Ant1_2437



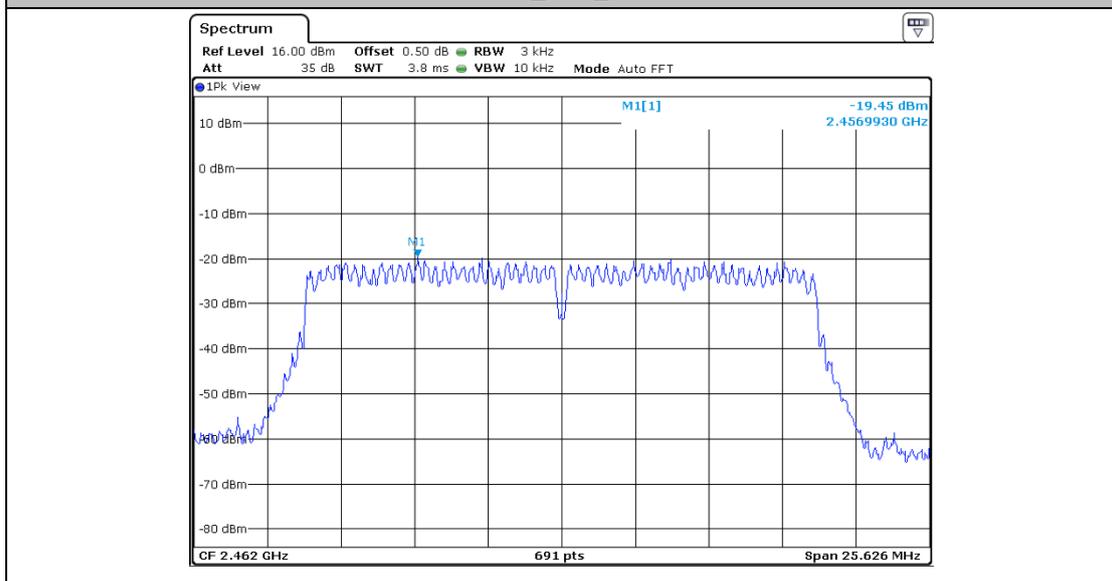
11G_Ant1_2462



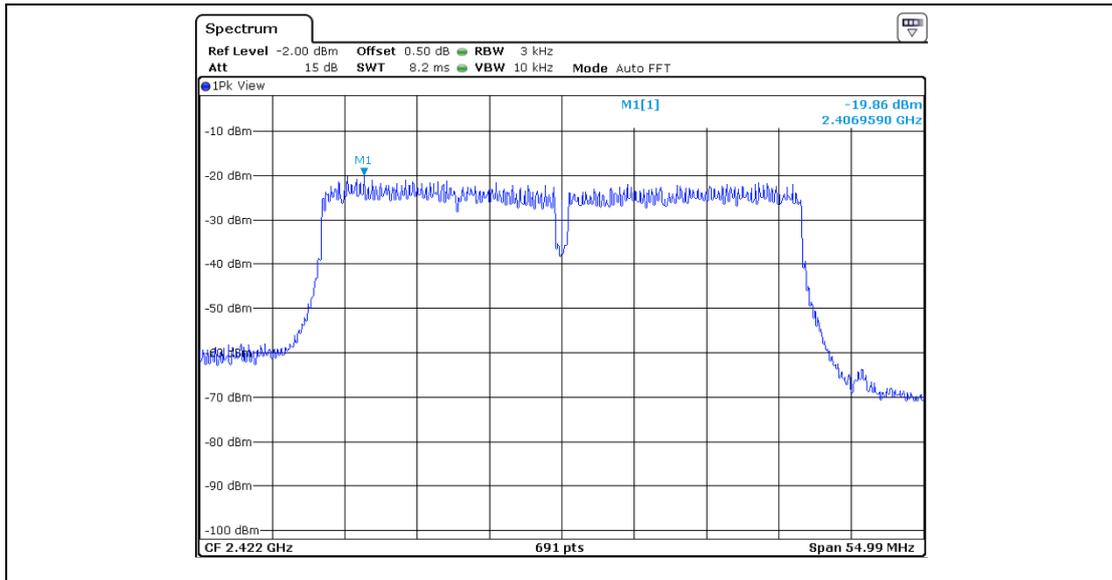
11N20_Ant1_2412



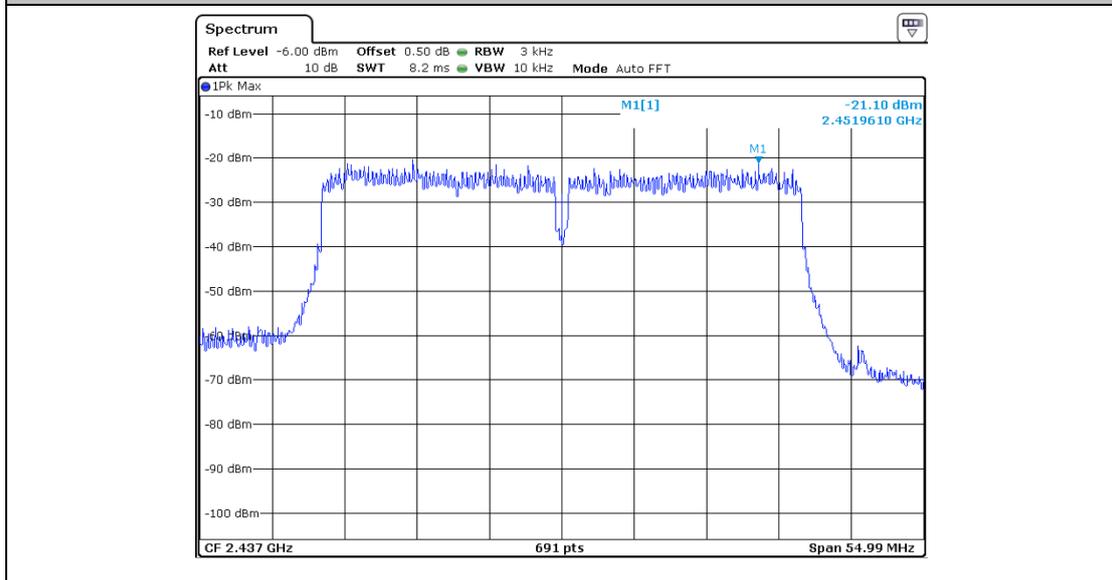
11N20_Ant1_2437



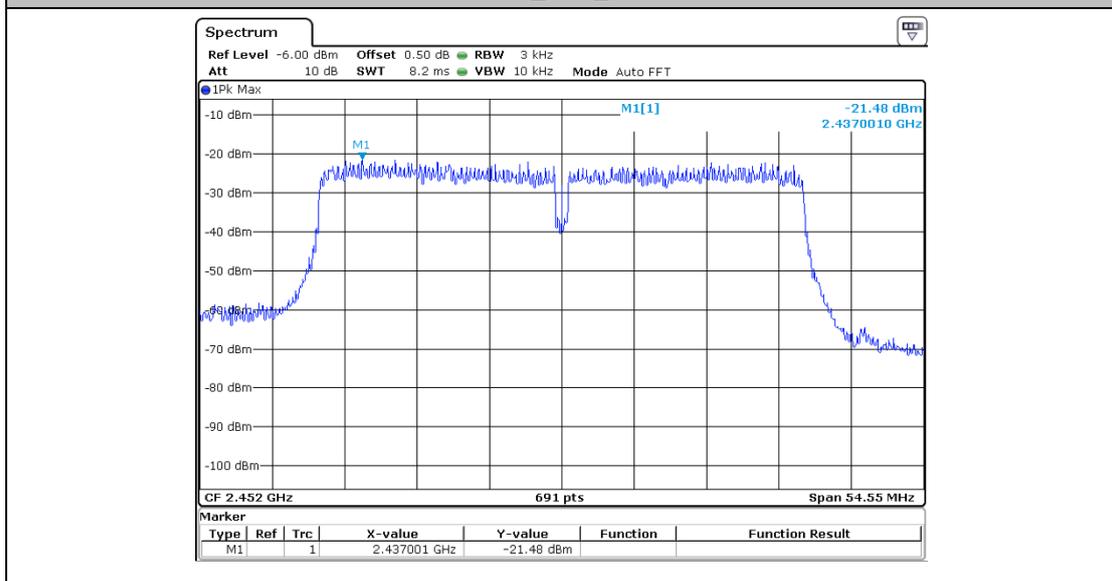
11N20_Ant1_2462



11N40_Ant1_2422



11N40_Ant1_2437



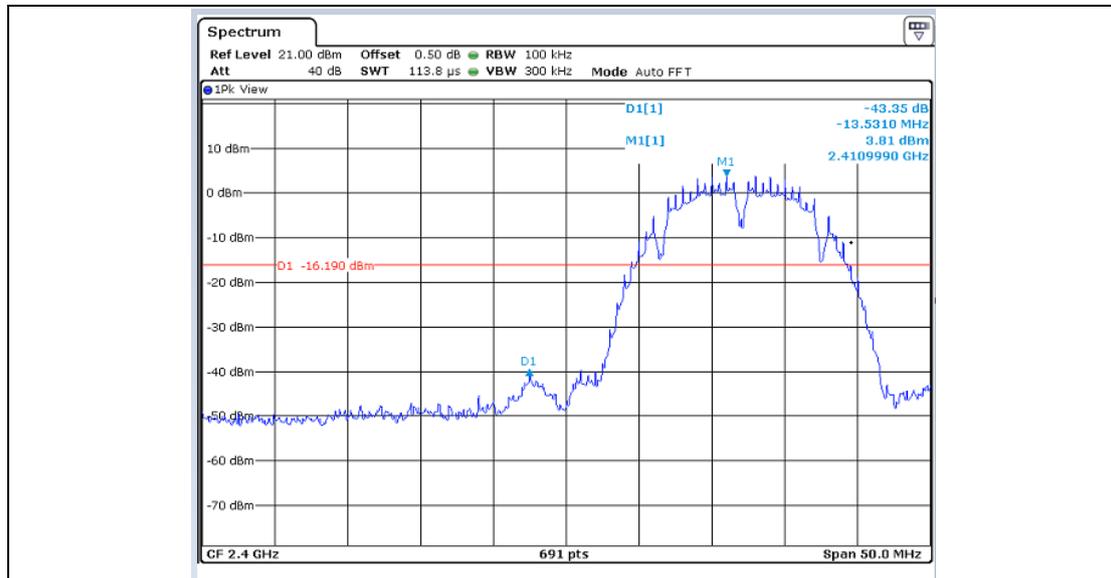
11N40_Ant1_2452

Appendix C: Band edge measurements

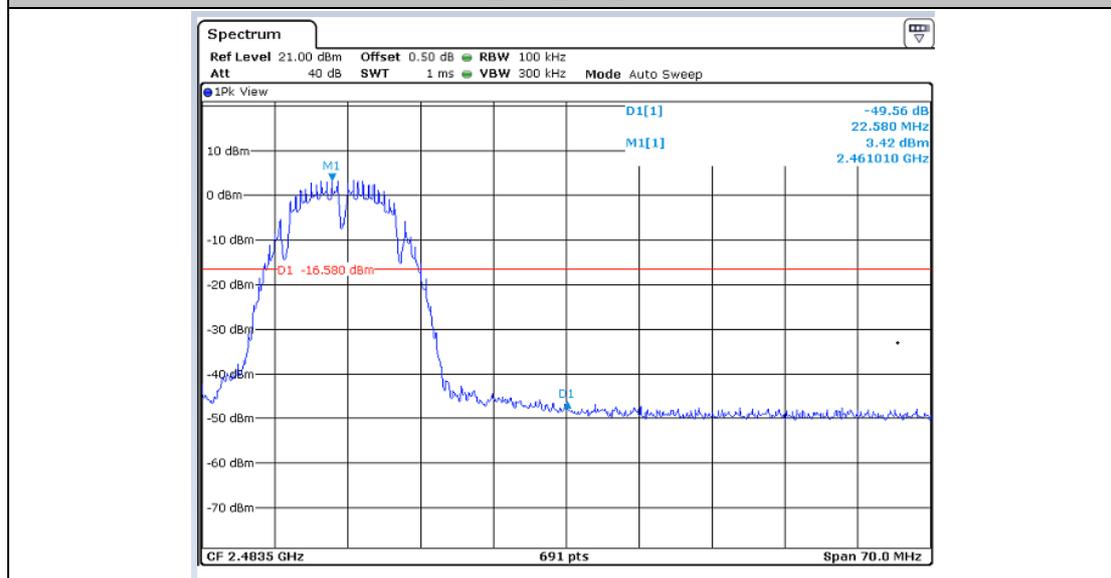
Test Result

TestMode	Antenna	ChName	Channel	Result	Limit	Verdict
11B	Ant1	Low	2412	-43.35	<=-16.19	PASS
		High	2462	-49.56	<=-16.58	PASS
11G	Ant1	Low	2412	-35.01	<=-19.81	PASS
		High	2462	-46.52	<=-20.18	PASS
11N20SISO	Ant1	Low	2412	-37.55	<=-19.72	PASS
		High	2462	-46.19	<=-20.22	PASS
11N40SISO	Ant1	Low	2422	-35.73	<=-23.22	PASS
		High	2452	-42.33	<=-23.63	PASS

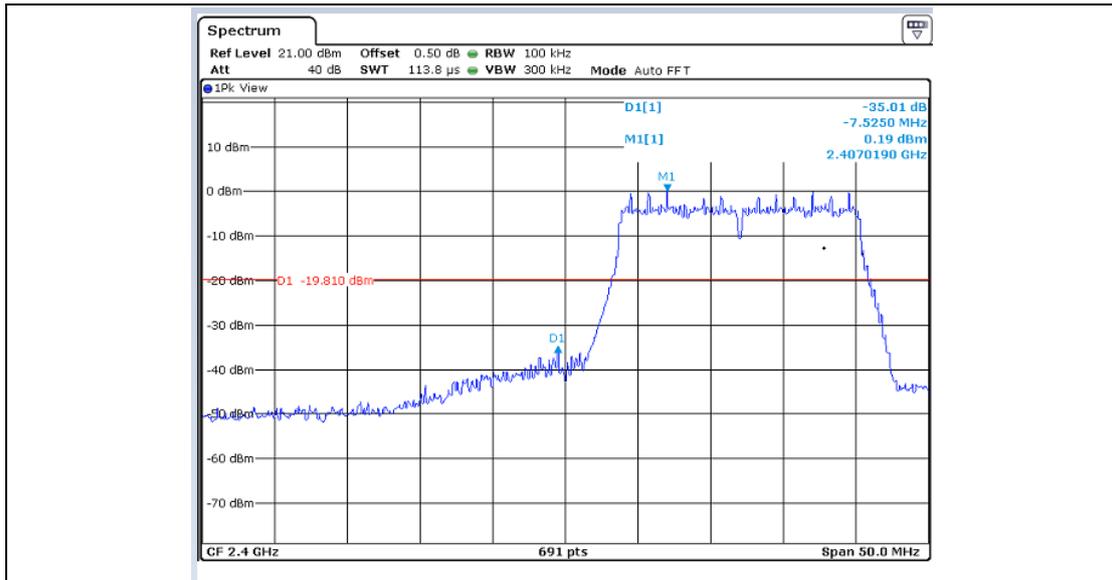
Test Graphs



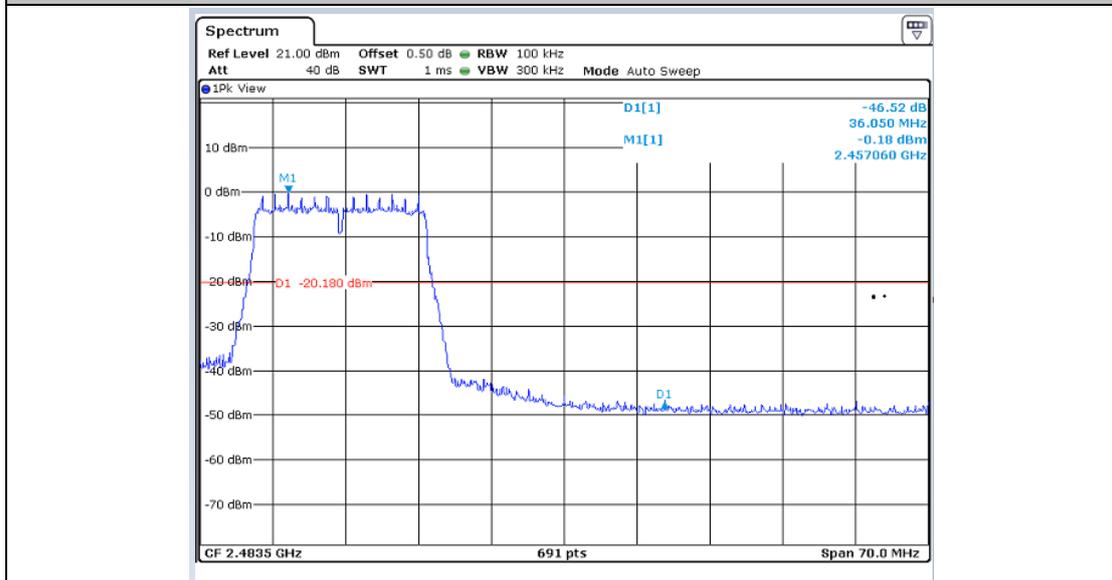
11B_Ant1_Low_2412



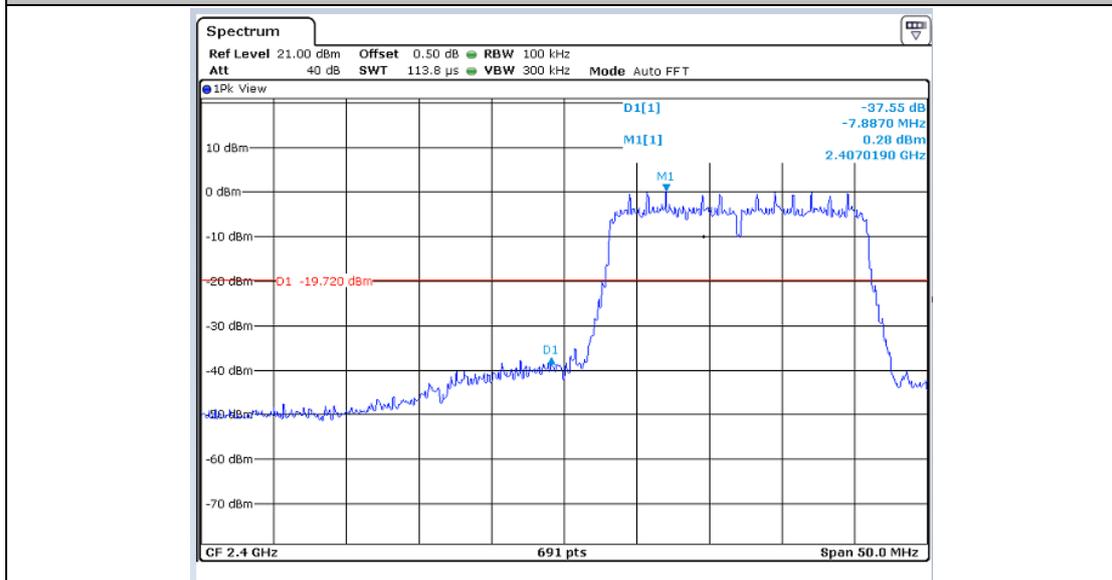
11B_Ant1_High_2462



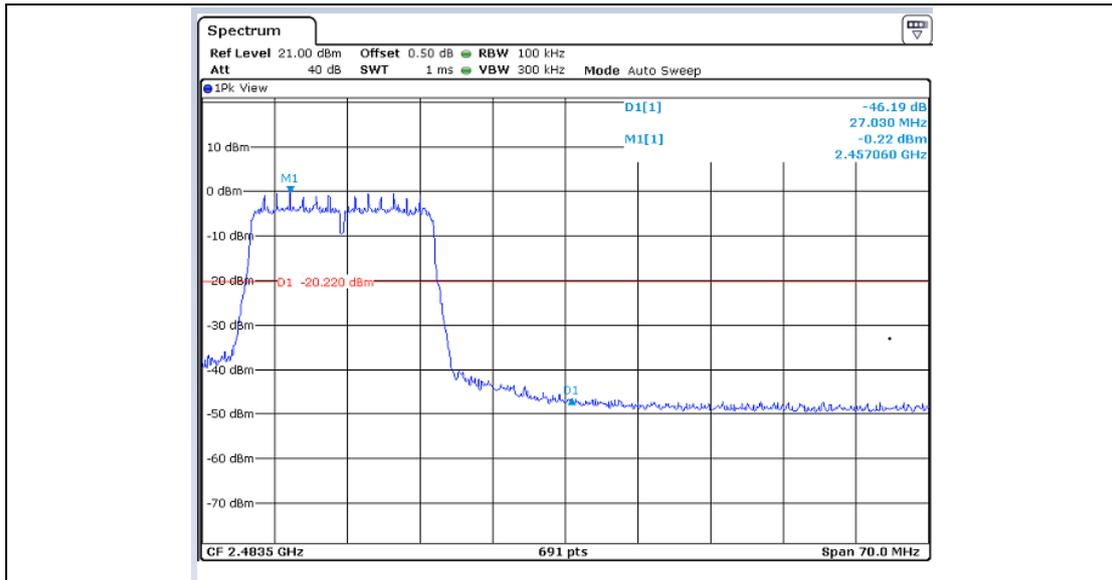
11G_Ant1_Low_2412



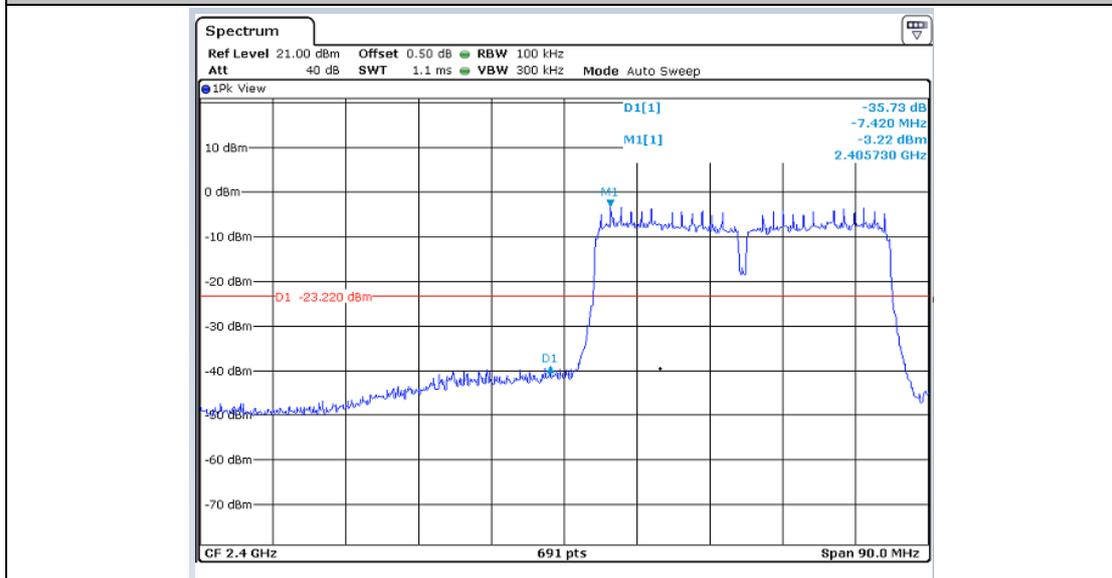
11G_Ant1_High_2462



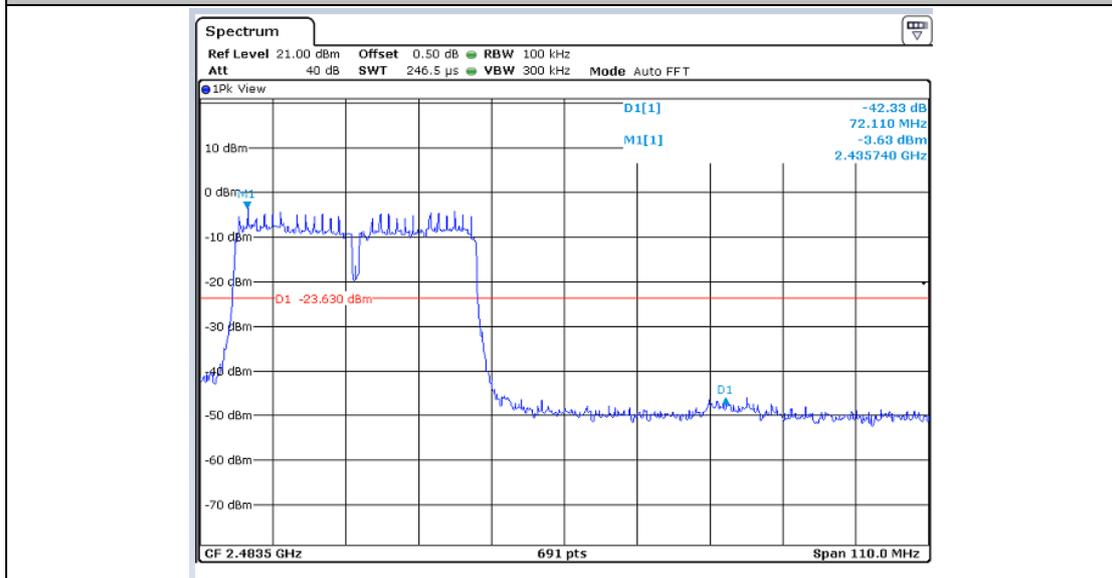
11N20_Ant1_Low_2412



11N20_Ant1_High_2462



11N40_Ant1_Low_2412



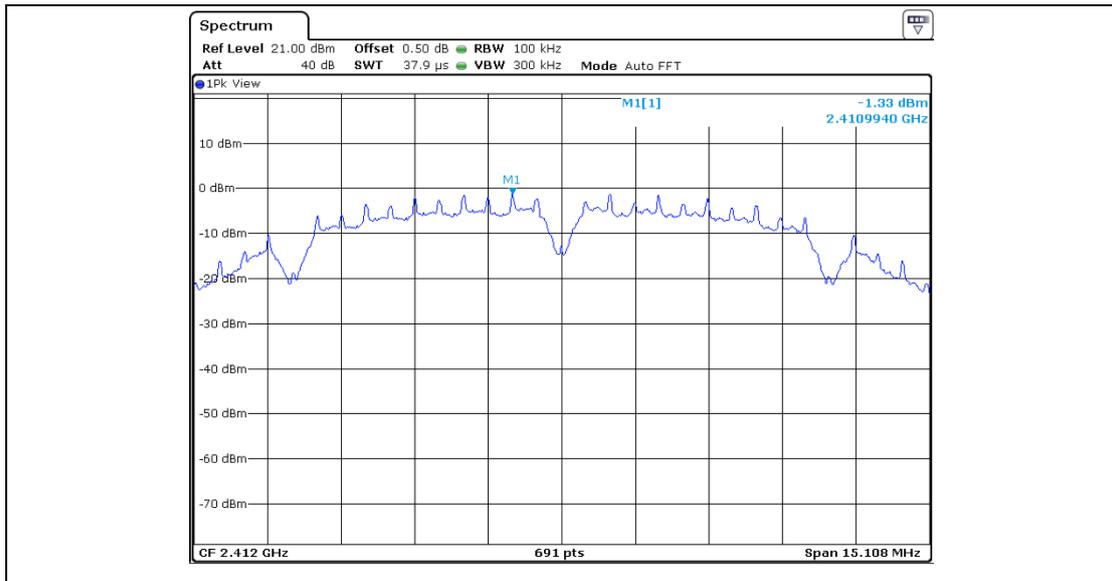
11N40_Ant1_High_2462

Appendix D: Conducted Spurious Emission

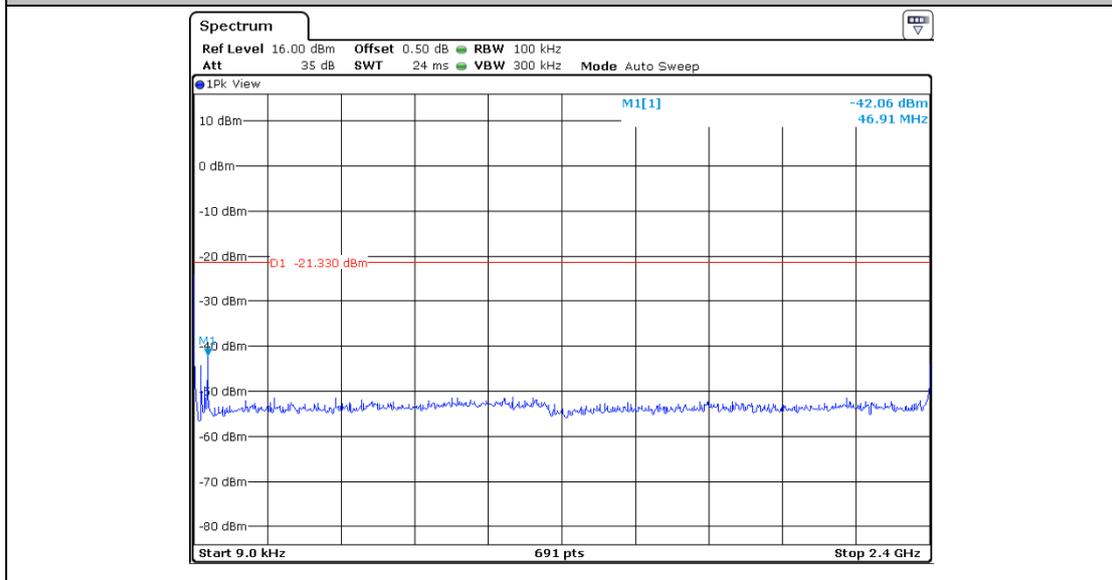
Test Result

TestMode	Antenna	Channel	FreqRange	Max. Fre	Max. Level	Limit	Verdict
11B	Ant1	2412	Reference	-1.33	-1.33	---	PASS
			0.009~2400	-1.33	-42.05	<=-21.33	PASS
			2483.5~25000	-1.33	-45.17	<=-21.33	PASS
		2437	Reference	-1.71	-1.71	---	PASS
			0.009~2400	-1.71	-42.37	<=-21.71	PASS
			2483.5~25000	-1.71	-46.10	<=-21.71	PASS
		2462	Reference	-2.60	-2.60	---	PASS
			0.009~2400	-2.60	-42.13	<=-22.60	PASS
			2483.5~25000	-2.60	-45.69	<=-22.60	PASS
11G	Ant1	2412	Reference	-5.15	-5.15	---	PASS
			0.009~2400	-5.15	-42.21	<=-25.15	PASS
			2483.5~25000	-5.15	-45.70	<=-25.15	PASS
		2437	Reference	-5.29	-5.29	---	PASS
			0.009~2400	-5.29	-42.57	<=-25.29	PASS
			2483.5~25000	-5.29	-46.52	<=-25.29	PASS
		2462	Reference	-5.92	-5.92	---	PASS
			0.009~2400	-5.92	-41.81	<=-25.92	PASS
			2483.5~25000	-5.92	-46.22	<=-25.92	PASS
11N20SISO	Ant1	2412	Reference	-5.05	-5.05	---	PASS
			0.009~2400	-5.05	-41.56	<=-25.05	PASS
			2483.5~25000	-5.05	-46.18	<=-25.05	PASS
		2437	Reference	-5.57	-5.57	---	PASS
			0.009~2400	-5.57	-42.00	<=-25.57	PASS
			2483.5~25000	-5.57	-45.76	<=-25.57	PASS
		2472	Reference	-5.84	-5.84	---	PASS
			0.009~2400	-5.84	-42.62	<=-25.84	PASS
			2483.5~25000	-5.84	-46.68	<=-25.84	PASS
11N40SISO	Ant1	2422	Reference	-8.42	-8.42	---	PASS
			0.009~2400	-8.42	-41.69	<=-28.42	PASS
			2483.5~25000	-8.42	-46.96	<=-28.42	PASS
		2437	Reference	-8.63	-8.63	---	PASS
			0.009~2400	-8.63	-41.73	<=-28.63	PASS
			2483.5~25000	-8.63	-44.75	<=-28.63	PASS
		2452	Reference	-9.10	-9.10	---	PASS
			0.009~2400	-9.10	-41.86	<=-29.10	PASS
			2483.5~25000	-9.10	-45.53	<=-29.10	PASS

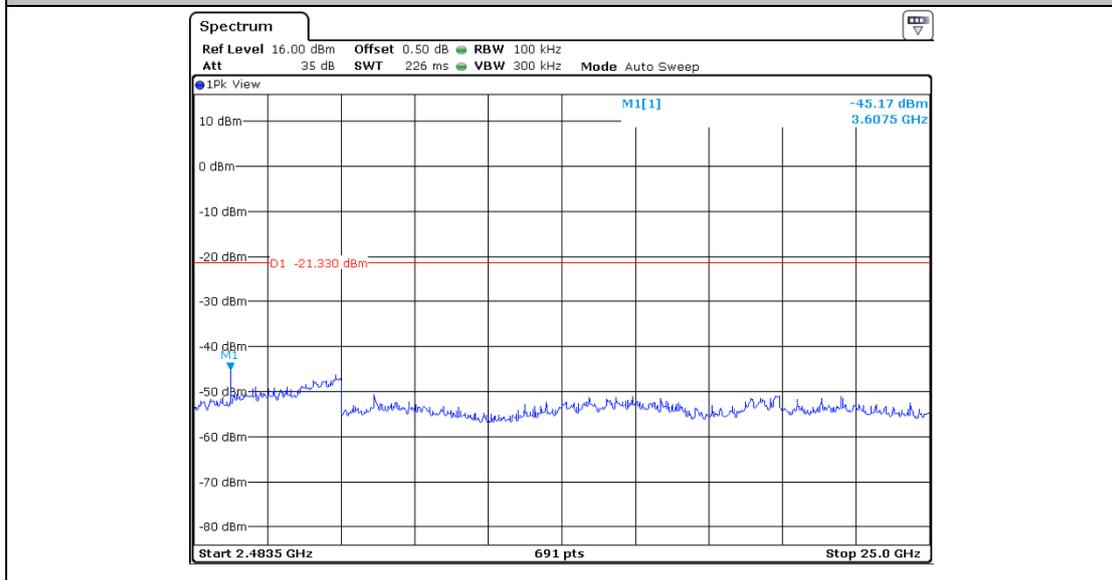
Test Graphs



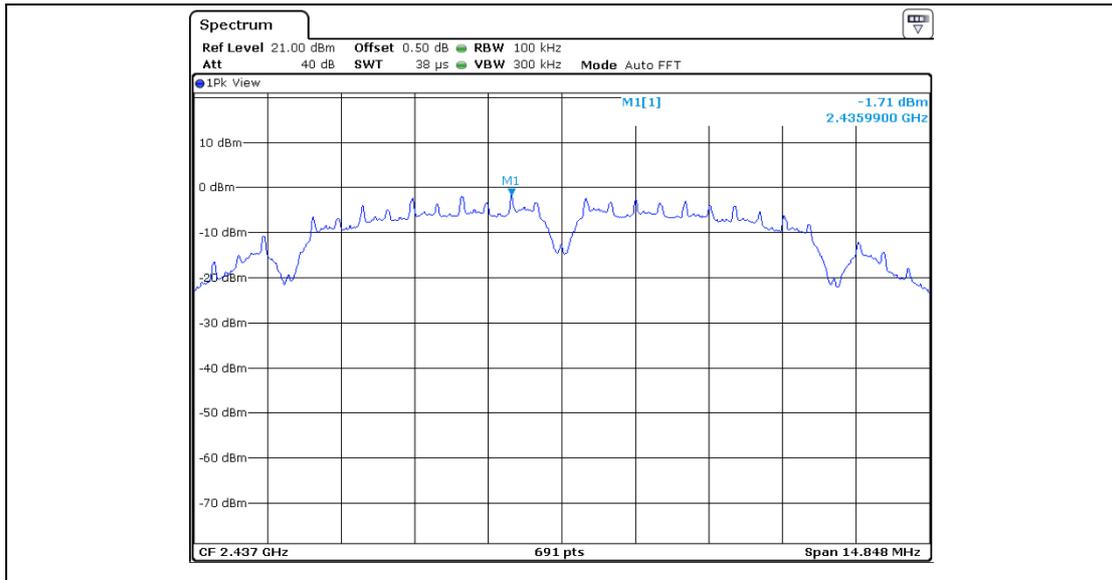
11B_Ant1_2412_0~Reference



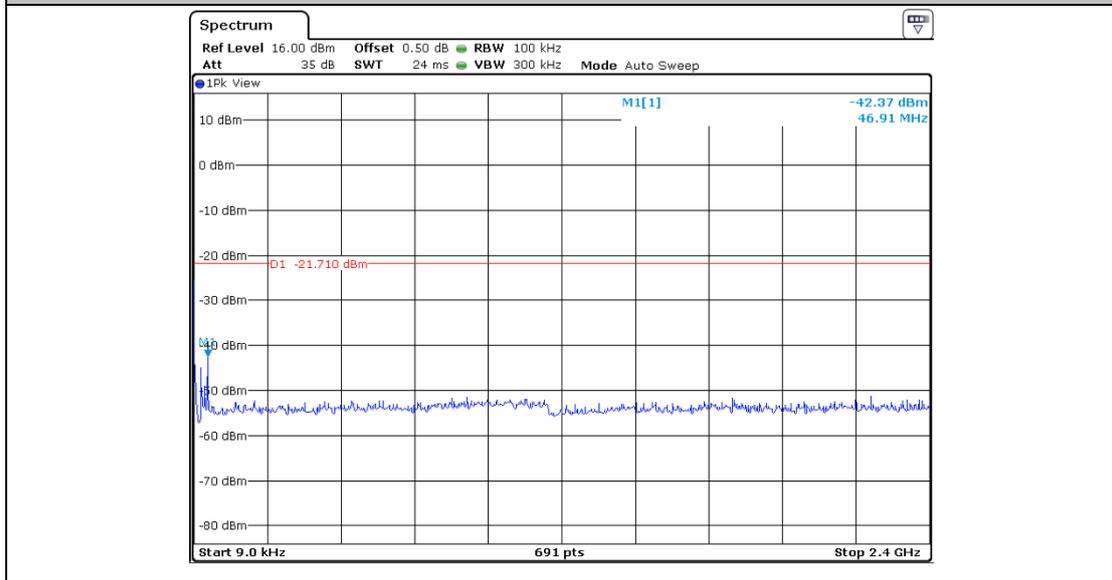
11B_Ant1_2412_0.009~2400



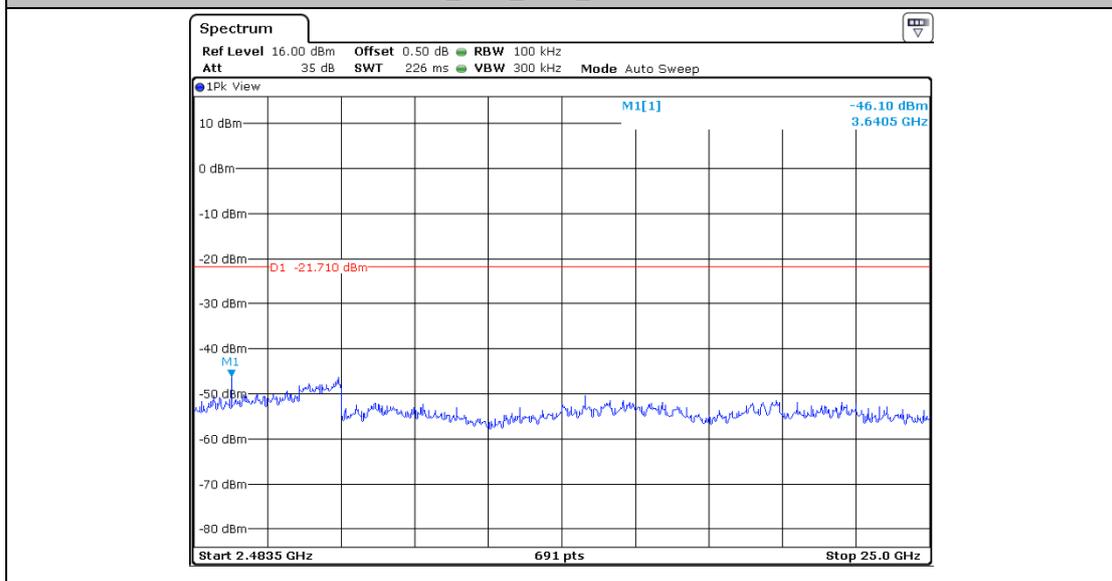
11B_Ant1_2412_2483.5~25000



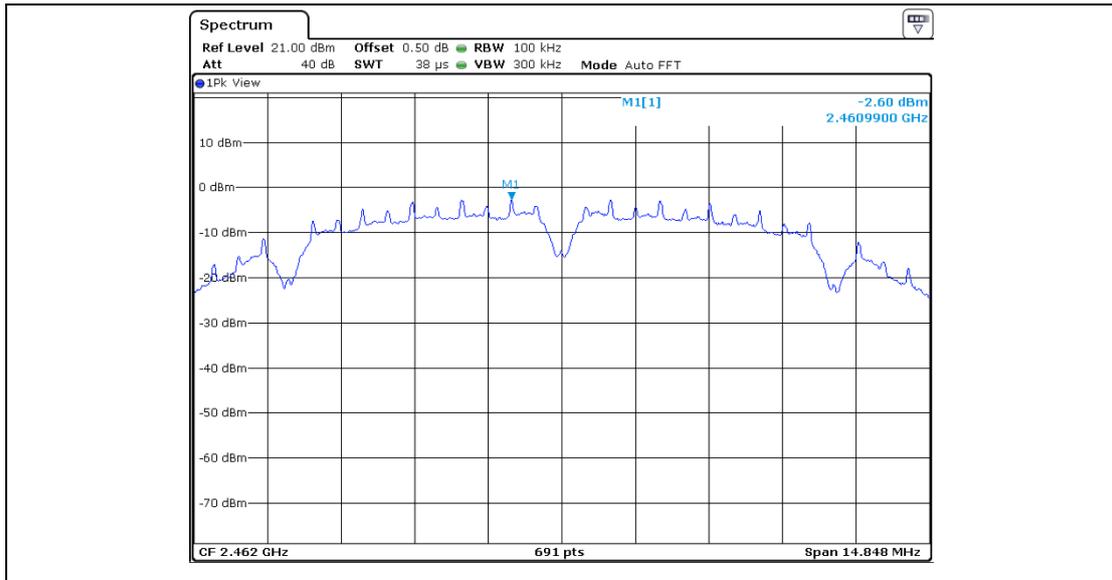
11B_Ant1_2437_0~Reference



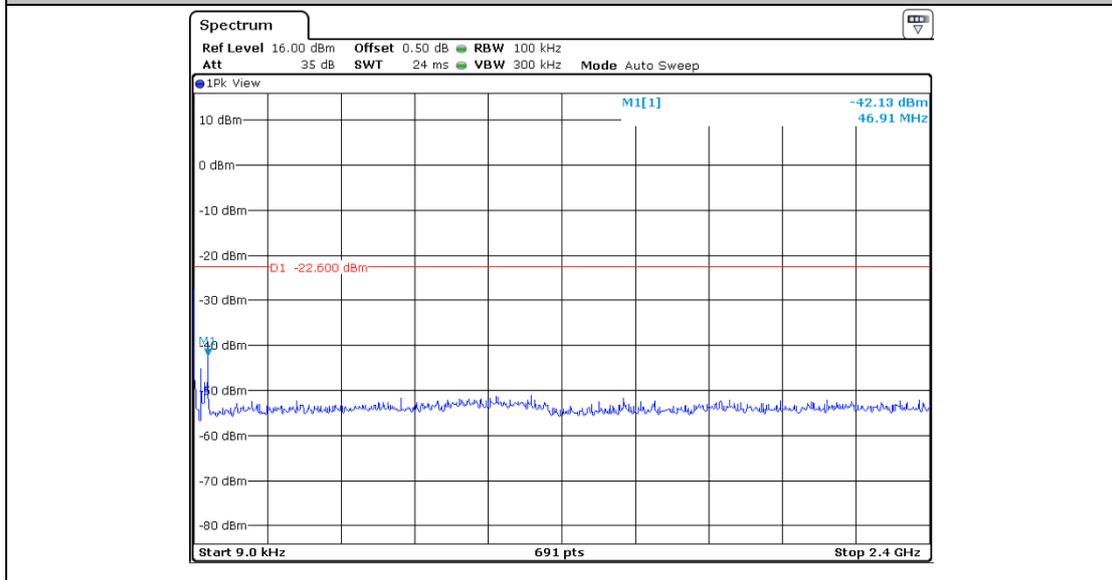
11B_Ant1_2437_0.009~2400



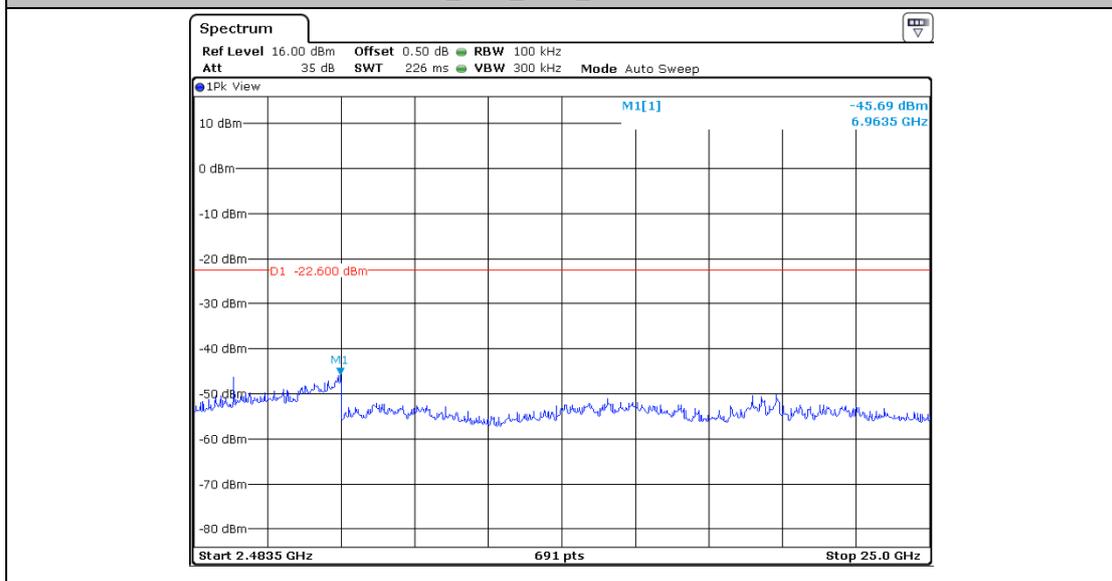
11B_Ant1_2437_2483.5~25000



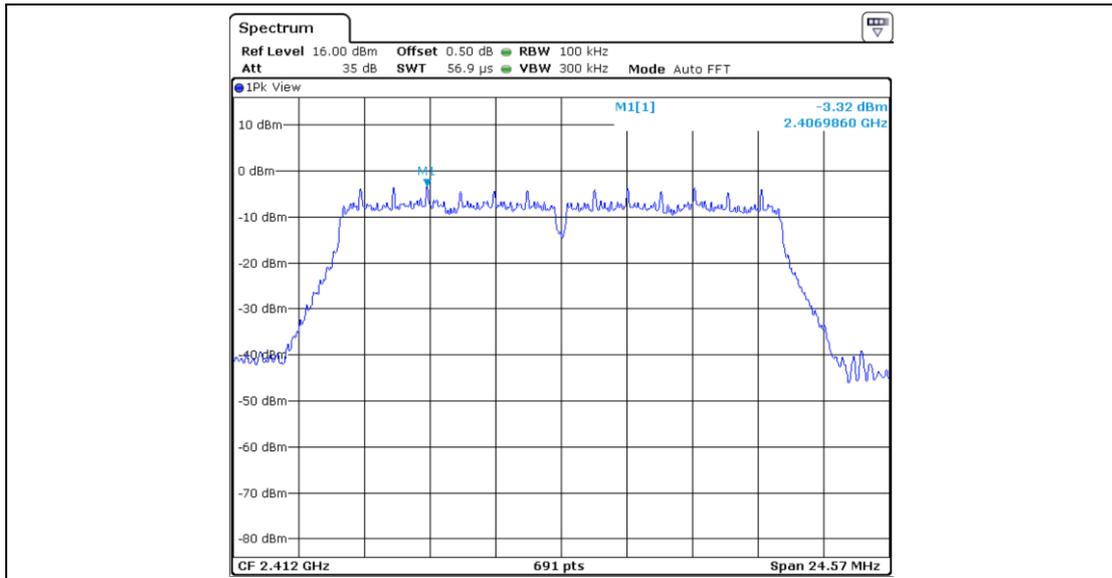
11B_Ant1_2462_0~Reference



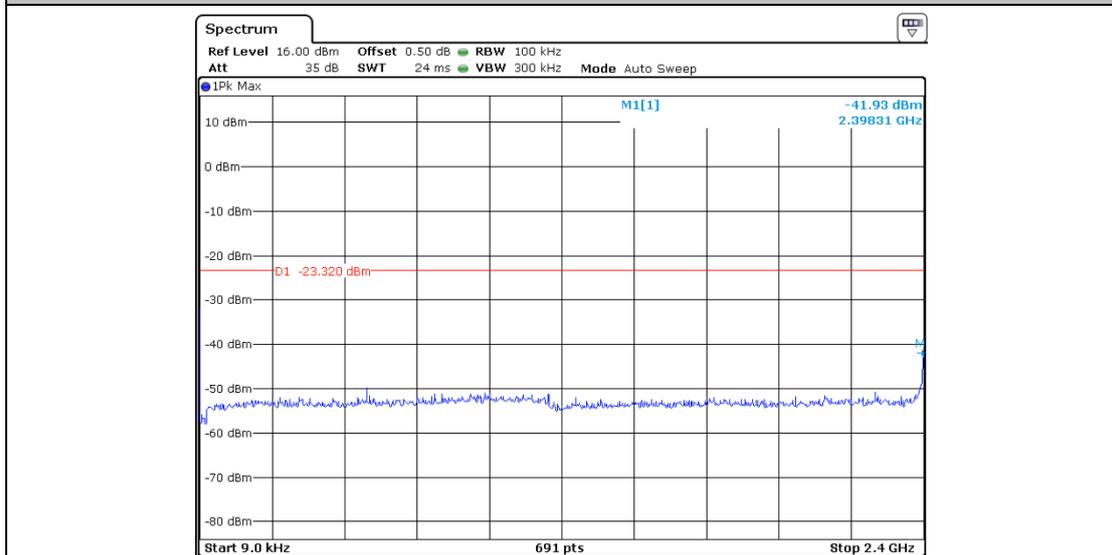
11B_Ant1_2462_0.009~2400



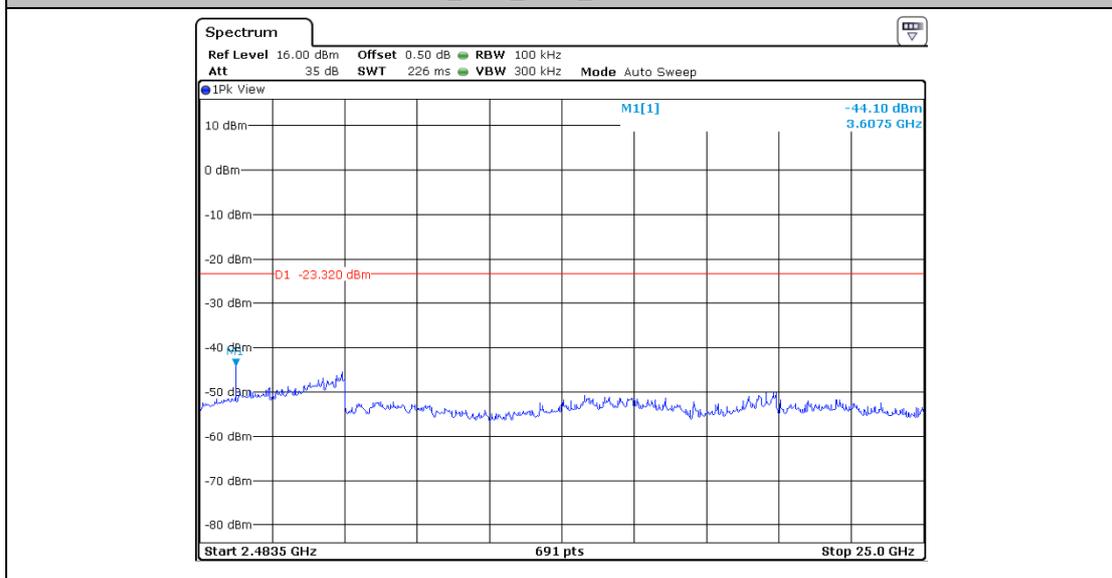
11B_Ant1_2462_2483.5~25000



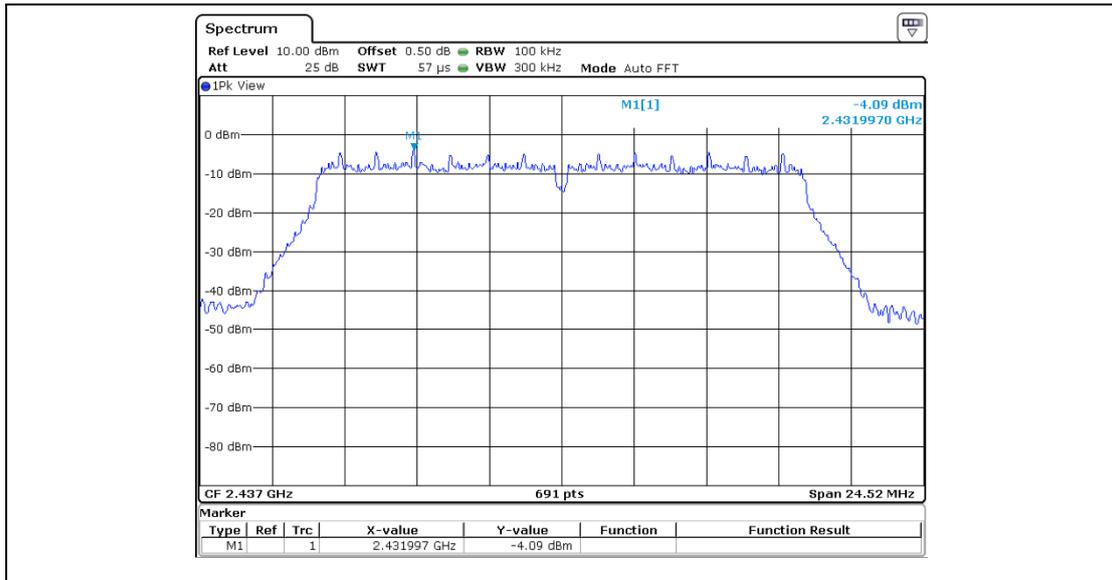
11G_Ant1_2412_0~Reference



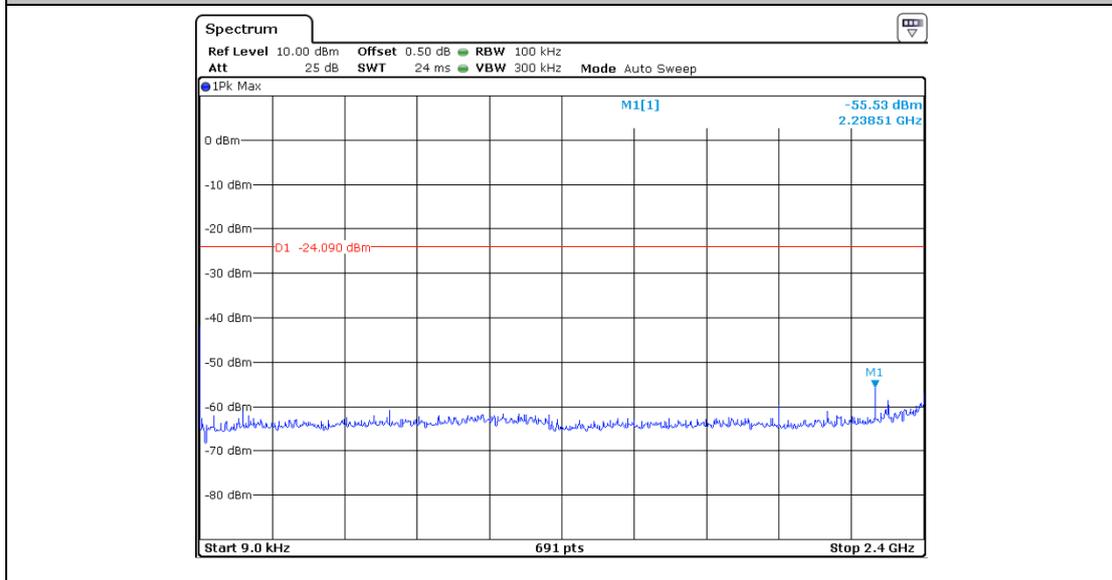
11G_Ant1_2412_0.009~2400



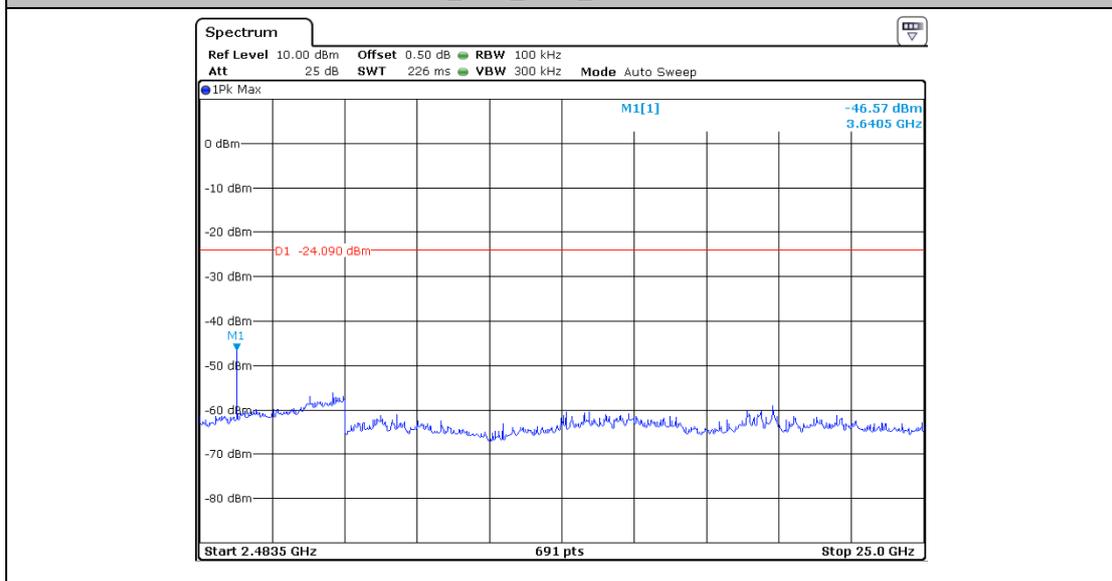
11G_Ant1_2412_2483.5~25000



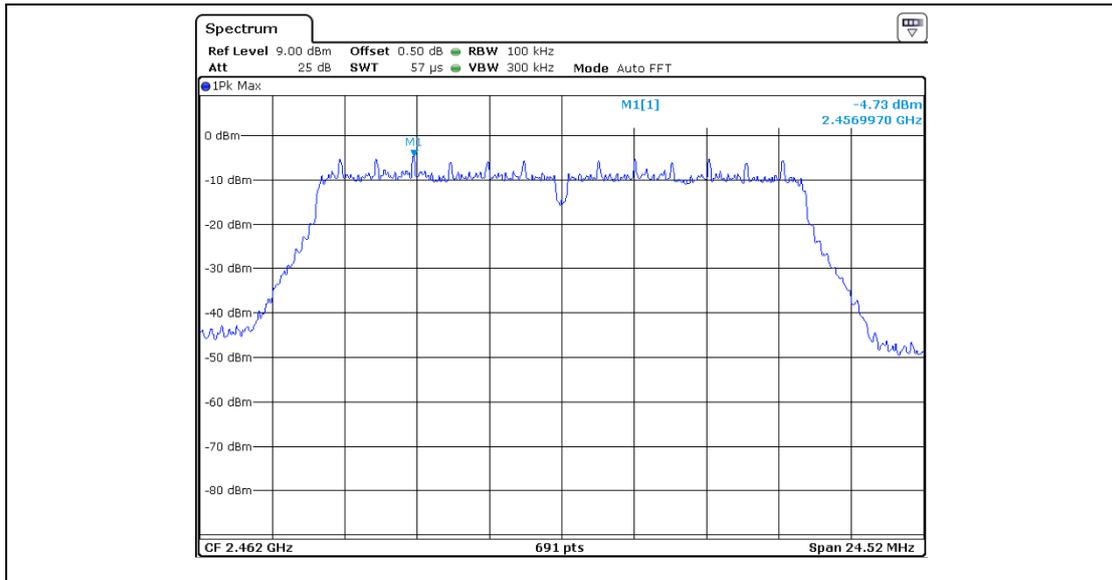
11G_Ant1_2437_0~Reference



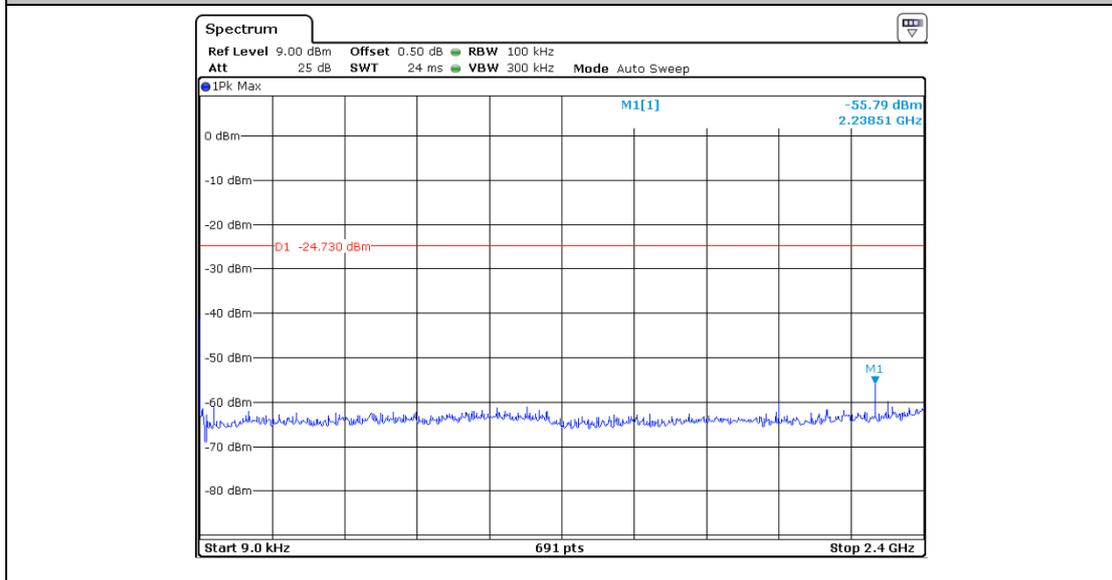
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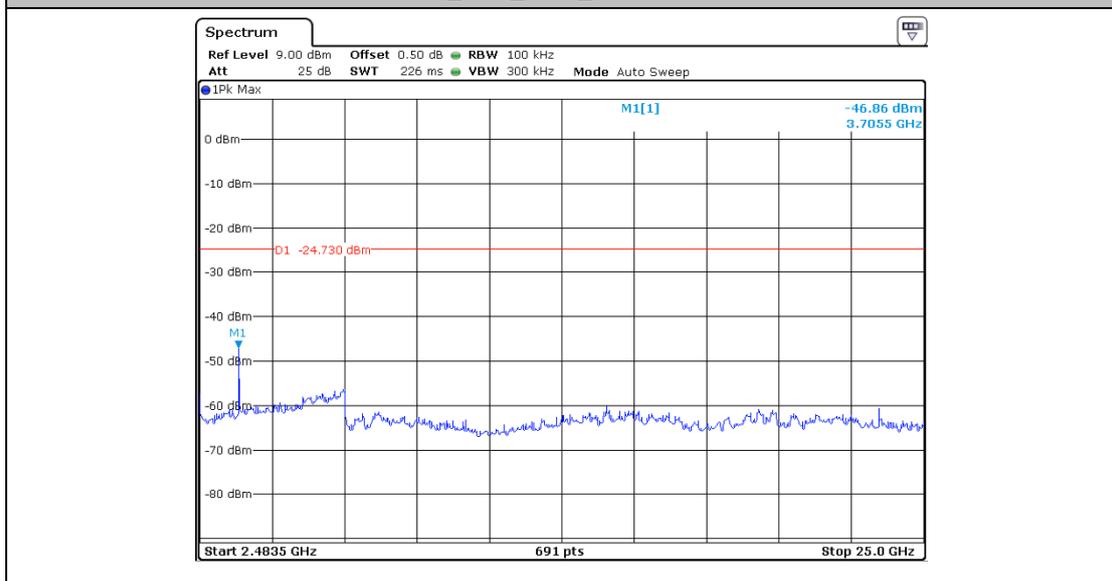
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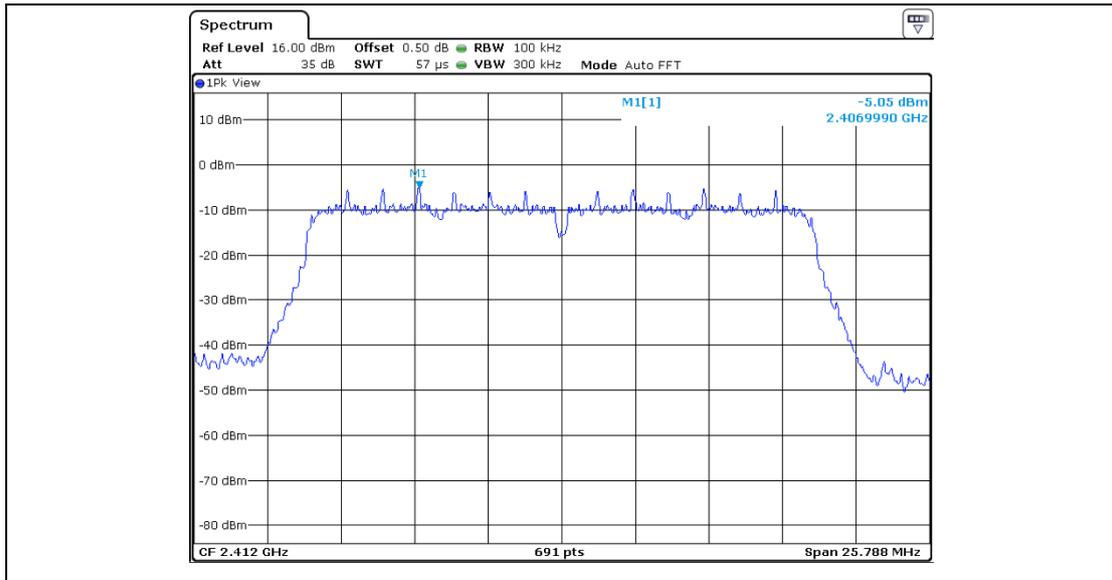
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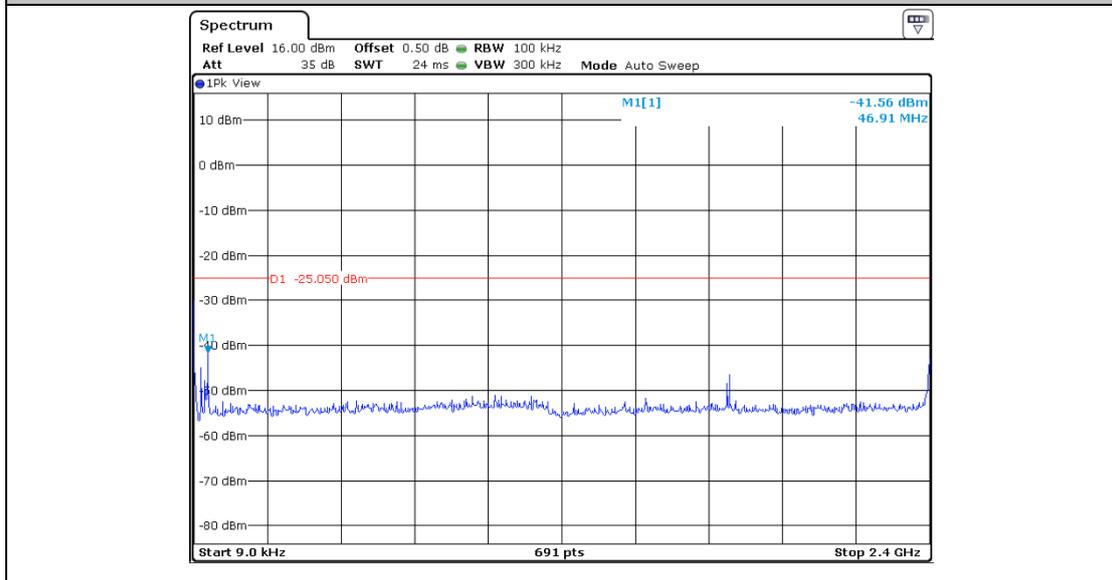
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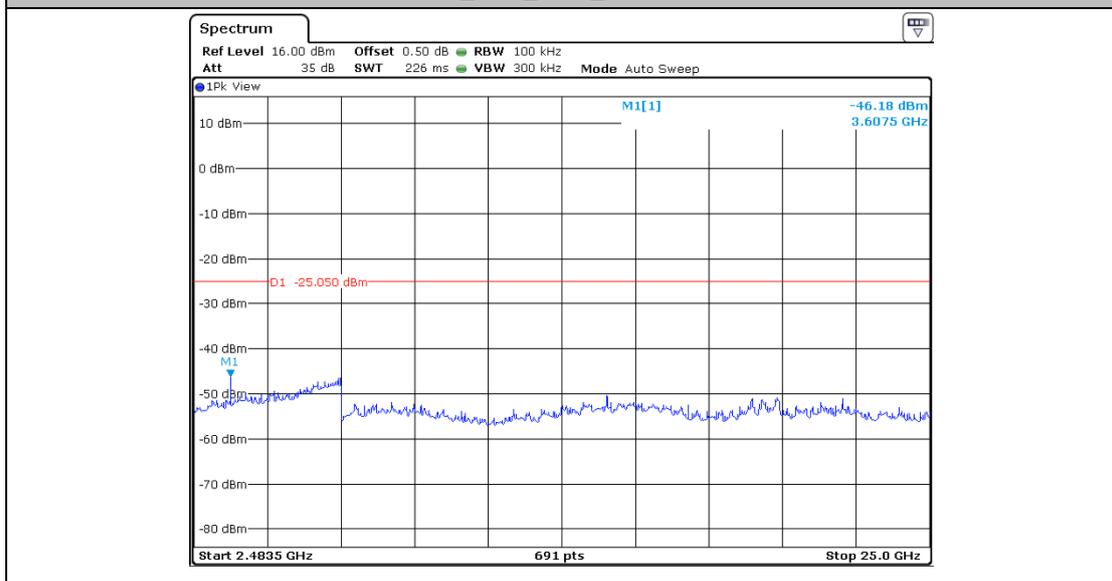
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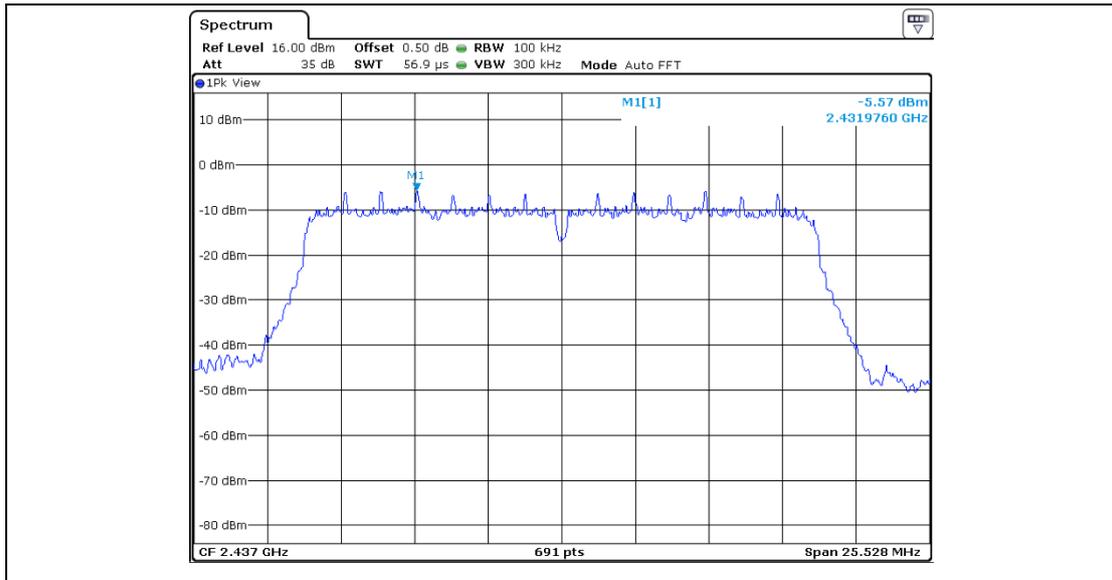
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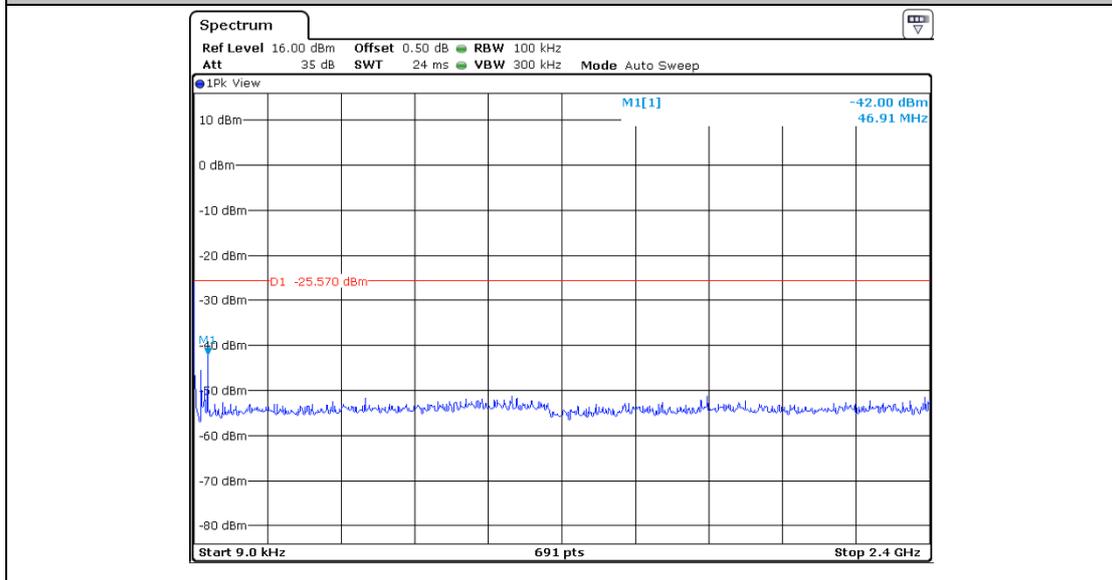
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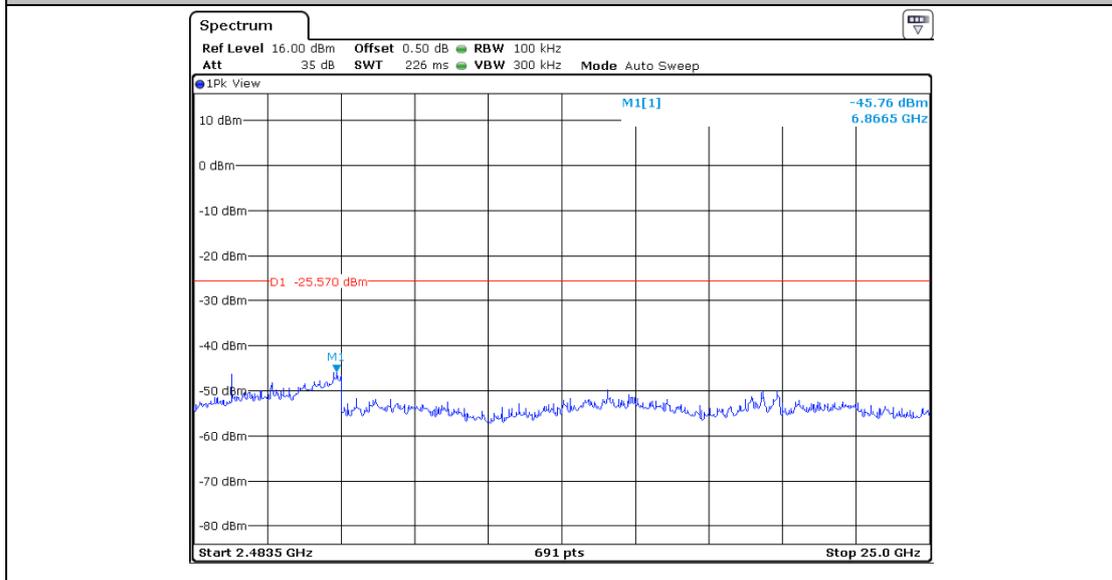
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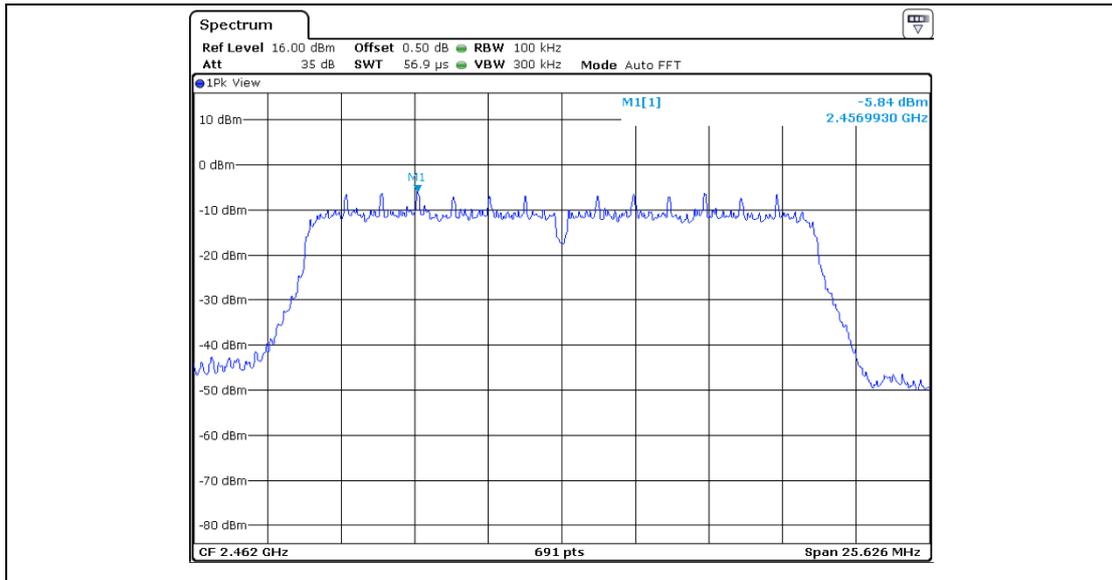
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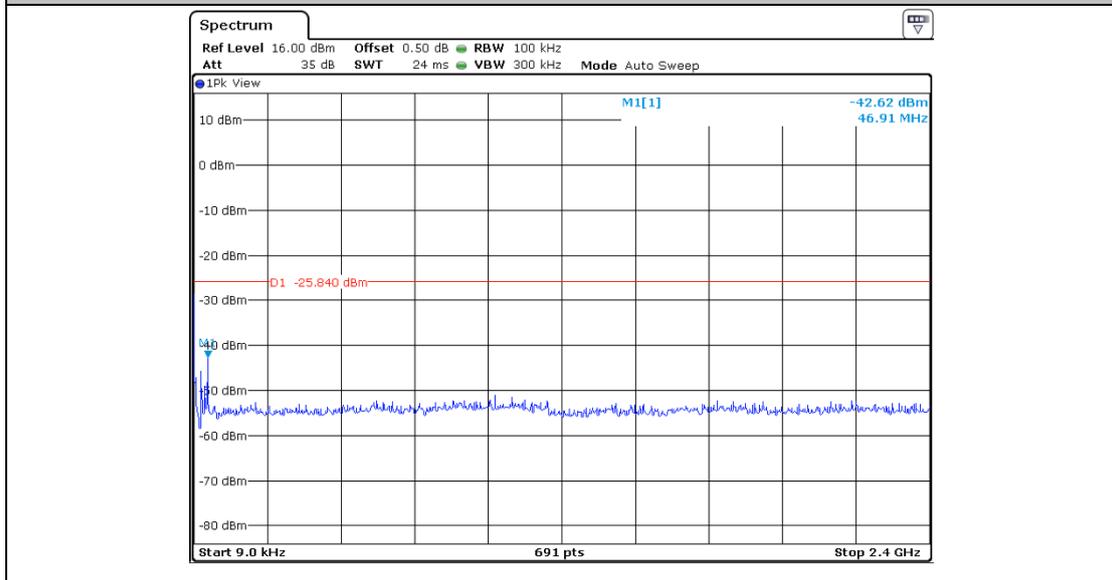
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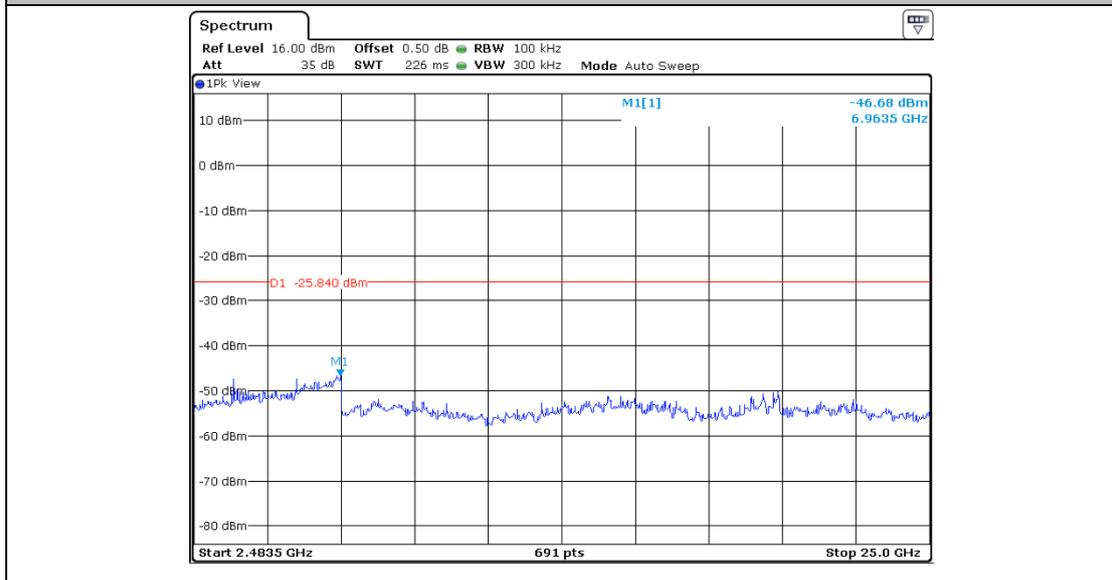
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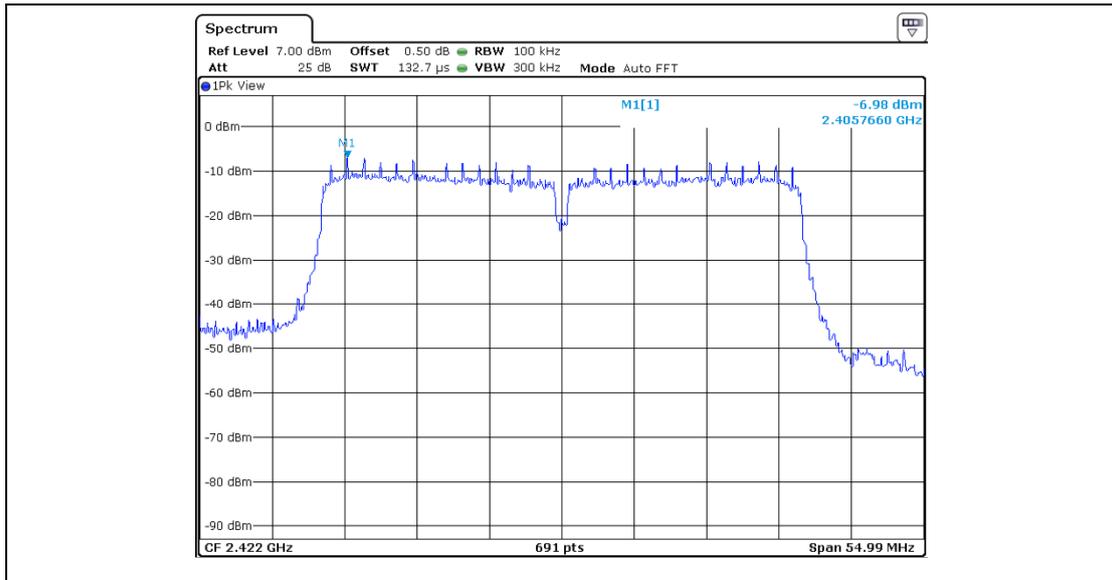
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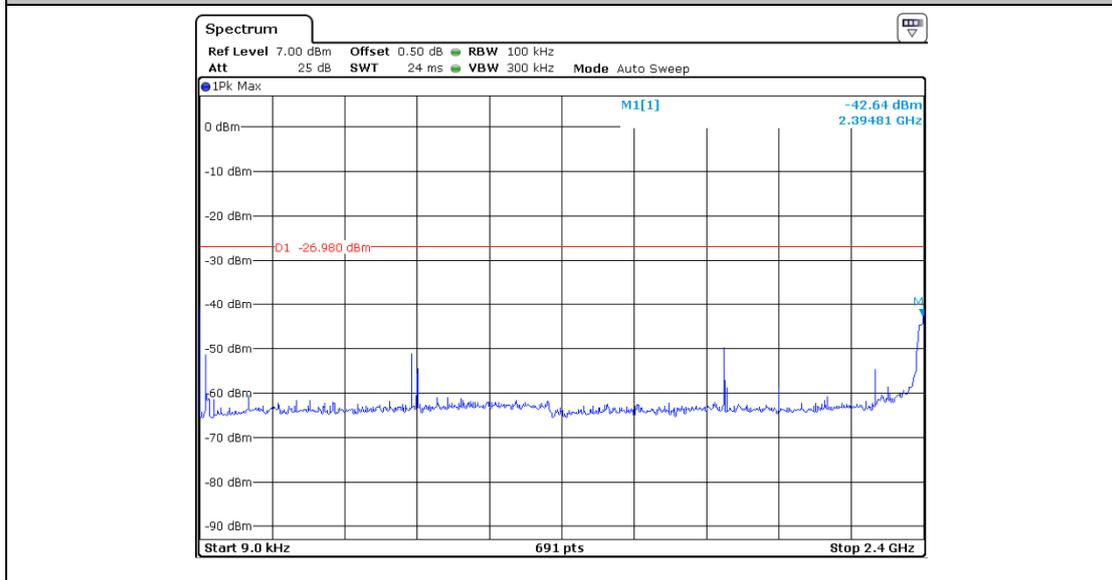
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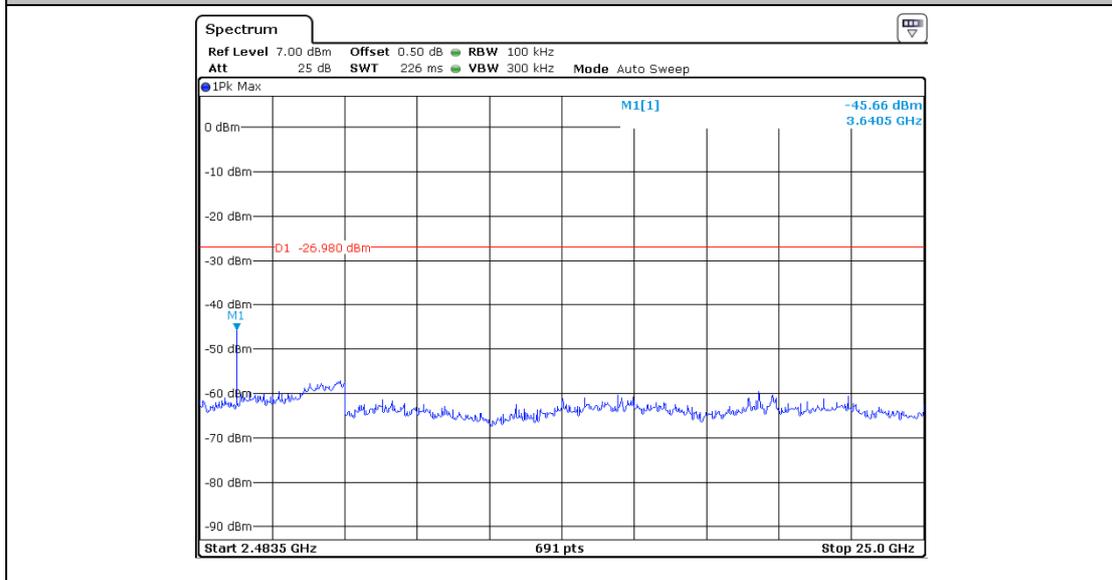
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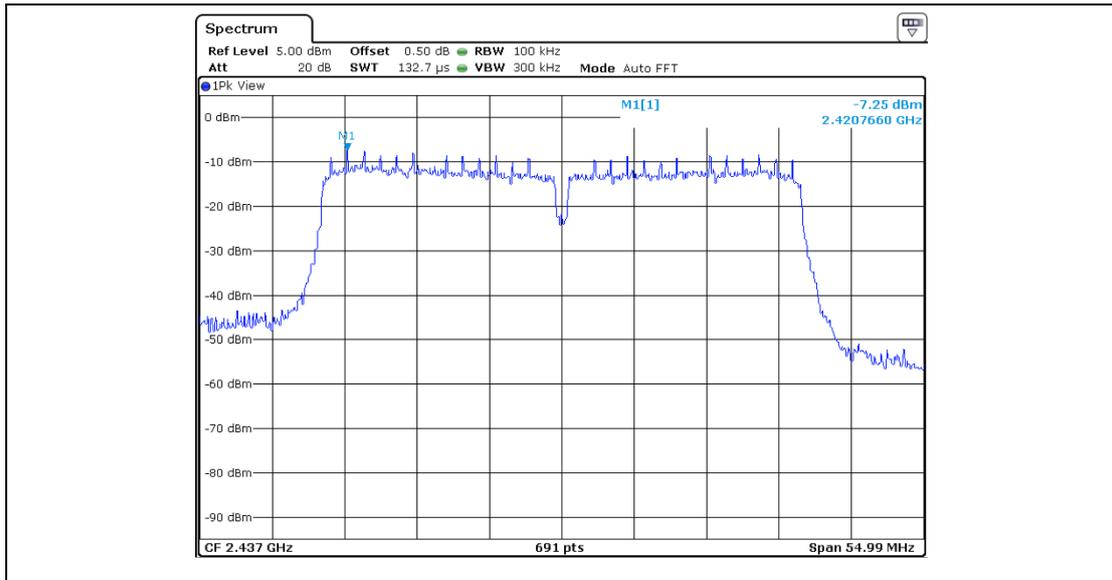
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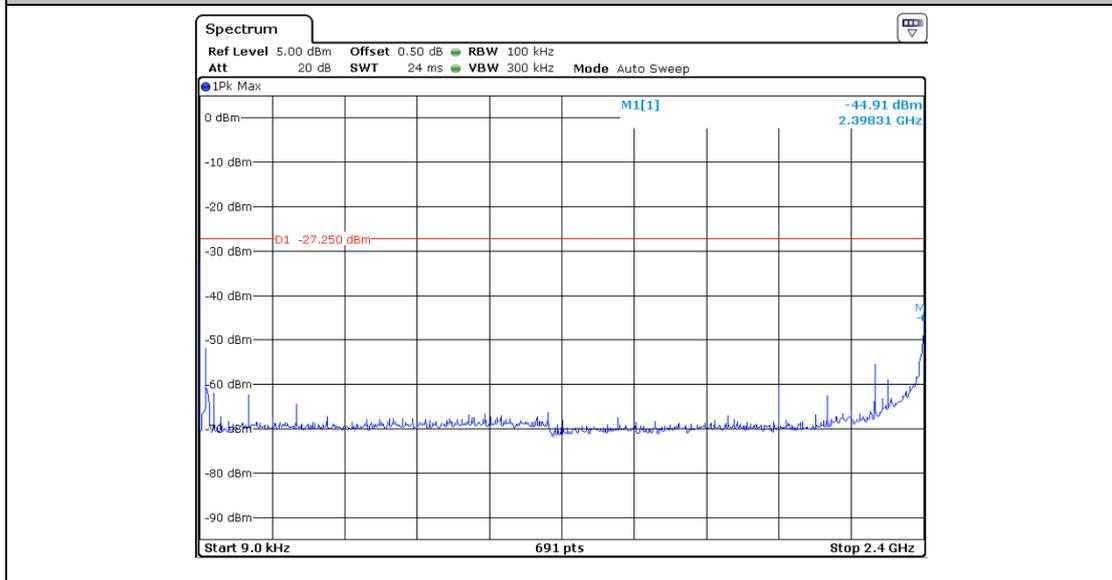
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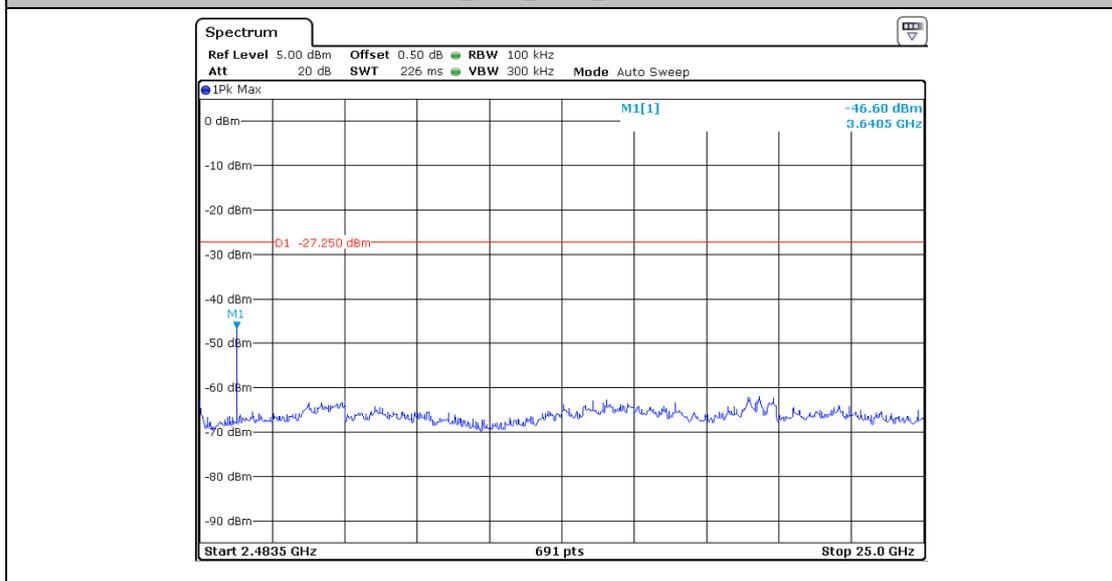
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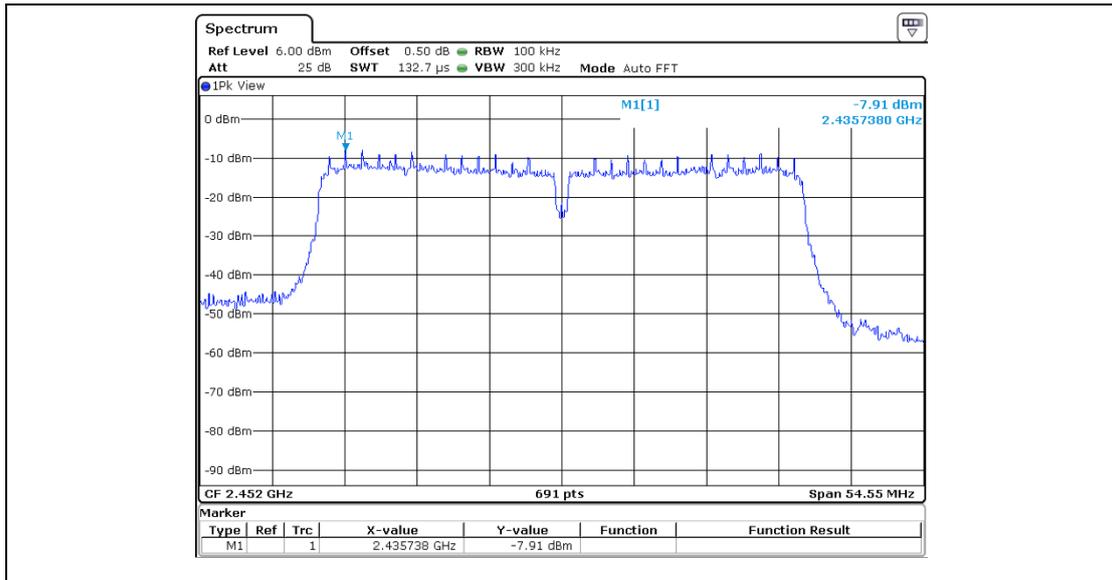
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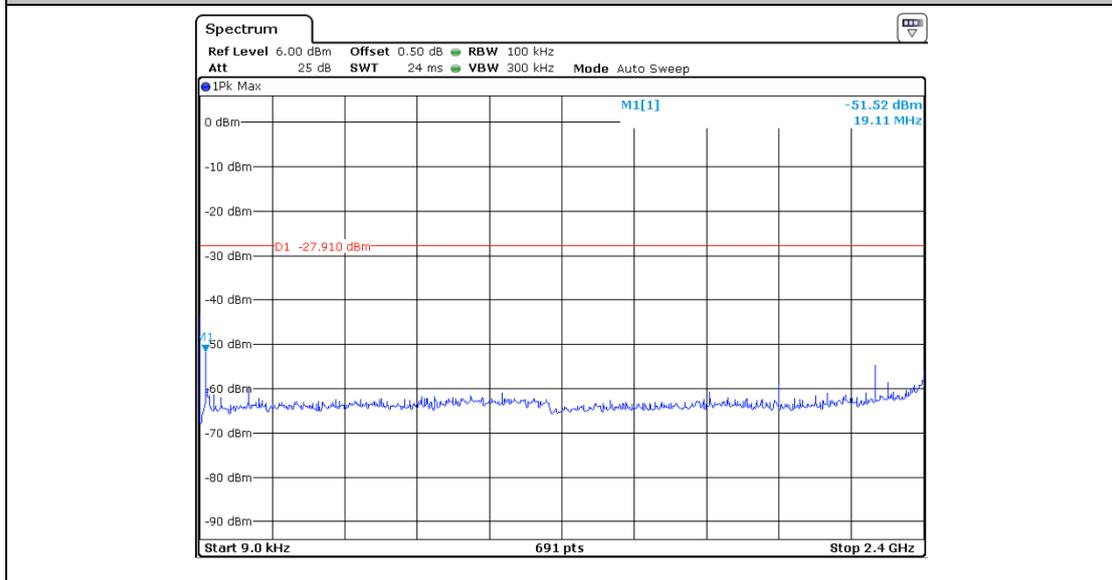
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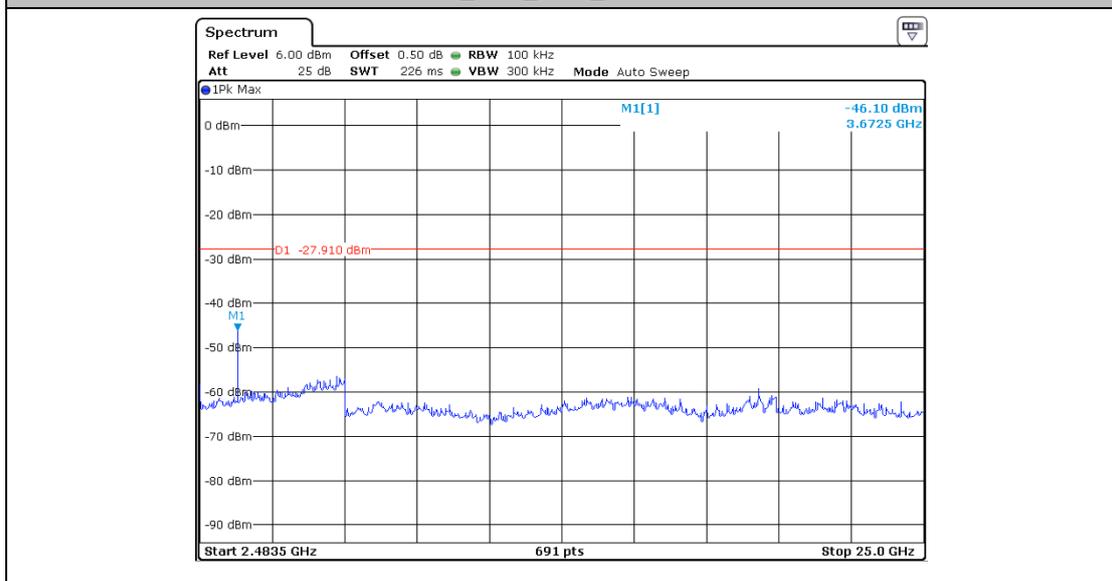
11N40_Ant1_2437_2483.5~25000



11N40_Ant1_2452_0~Reference



11N40_Ant1_2452_0.009~2400



11N40_Ant1_2452_2483.5~25000