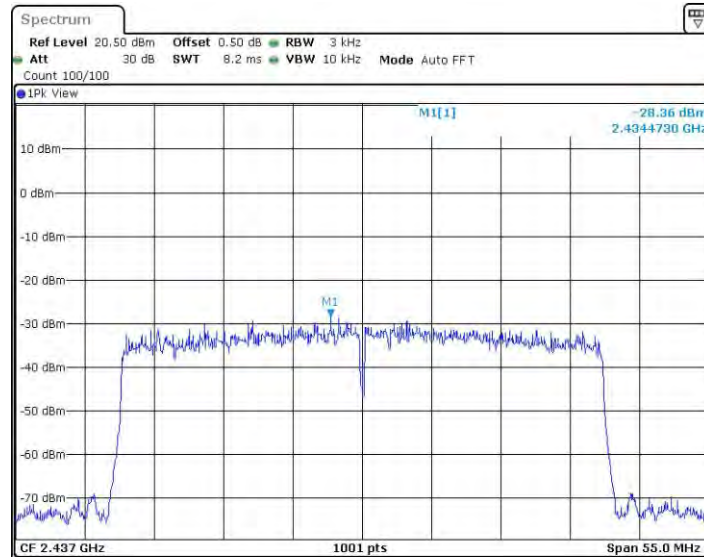
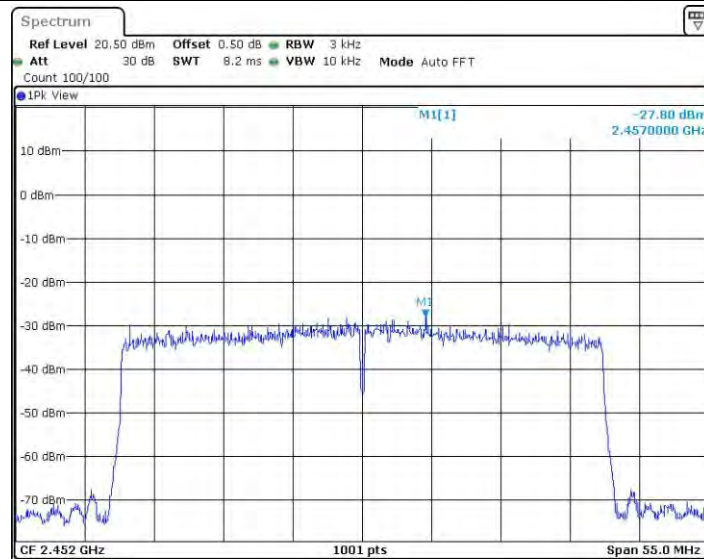
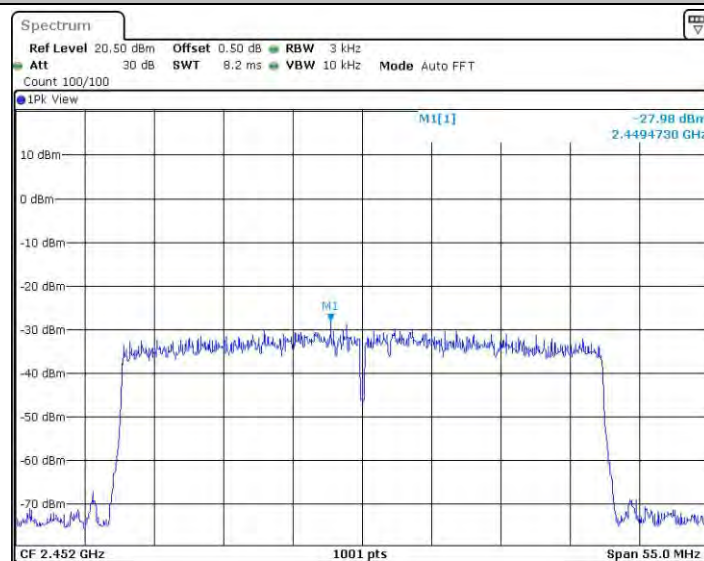




11AX40MIMO_Ant2_2437



11AX40MIMO_Ant1_2452



11AX40MIMO_Ant2_2452

Appendix D: Band edge measurements

Test Result

TestMode	Antenna	Channel	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict	
11B	Ant1	Low	2412	6.44	-42.56	<=-13.56	PASS
	Ant2	Low	2412	6.63	-38.35	<=-13.37	PASS
	Ant1	High	2462	6.06	-53.55	<=-13.94	PASS
	Ant2	High	2462	6.95	-54.69	<=-13.05	PASS
11G	Ant1	Low	2412	-4.96	-46.31	<=-24.96	PASS
	Ant2	Low	2412	-6.24	-45.51	<=-26.24	PASS
	Ant1	High	2462	-5.79	-56.71	<=-25.79	PASS
	Ant2	High	2462	-4.74	-56.85	<=-24.74	PASS
11N20SISO	Ant1	Low	2412	-6.04	-47.48	<=-26.04	PASS
	Ant2	Low	2412	-5.61	-50.71	<=-25.61	PASS
	Ant1	High	2462	-7.87	-57.12	<=-27.87	PASS
	Ant2	High	2462	-7.48	-56.37	<=-27.48	PASS
11N40SISO	Ant1	Low	2422	-8.78	-49.35	<=-28.78	PASS
	Ant2	Low	2422	-8.43	-48.22	<=-28.43	PASS
	Ant1	High	2452	-8.56	-56.06	<=-28.56	PASS
	Ant2	High	2452	-8.46	-55.85	<=-28.46	PASS
11AX20SISO	Ant1	Low	2412	-5.27	-45.1	<=-25.27	PASS
	Ant2	Low	2412	-6.92	-46.08	<=-26.92	PASS
	Ant1	High	2462	-5.65	-56.19	<=-25.65	PASS
	Ant2	High	2462	-5.30	-55.94	<=-25.3	PASS
11AX40SISO	Ant1	Low	2422	-7.10	-44.49	<=-27.1	PASS
	Ant2	Low	2422	-7.13	-43.14	<=-27.13	PASS
	Ant1	High	2452	-7.47	-50.49	<=-27.47	PASS
	Ant2	High	2452	-7.11	-50.66	<=-27.11	PASS

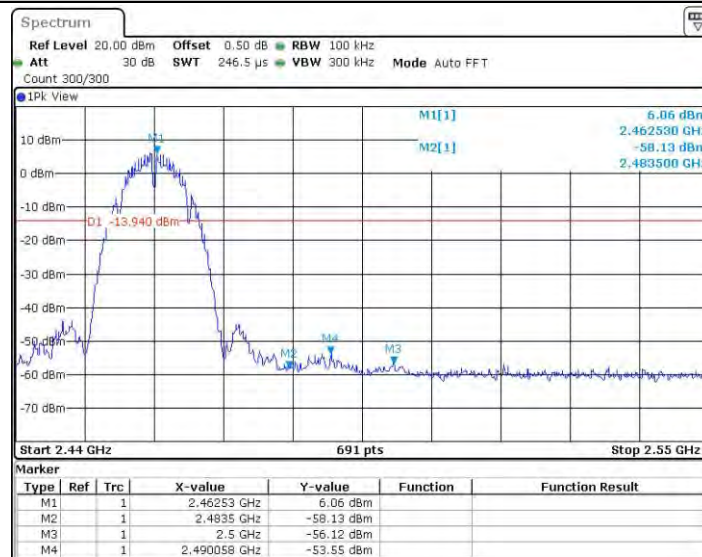
Test Graphs



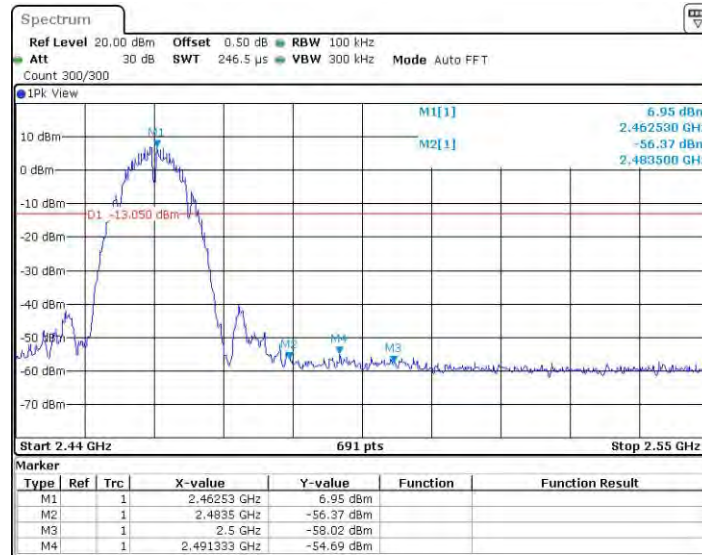
11B_Ant1_Low_2412



11B_Ant2_Low_2412



11B_Ant1_High_2462



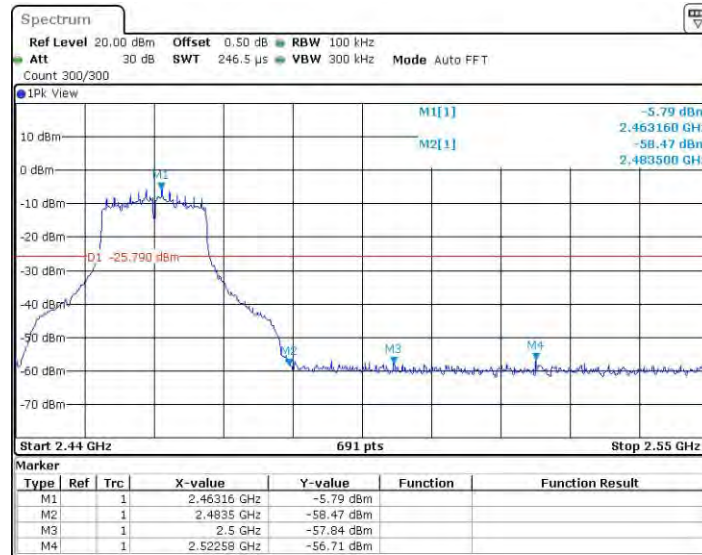
11B_Ant2_High_2462



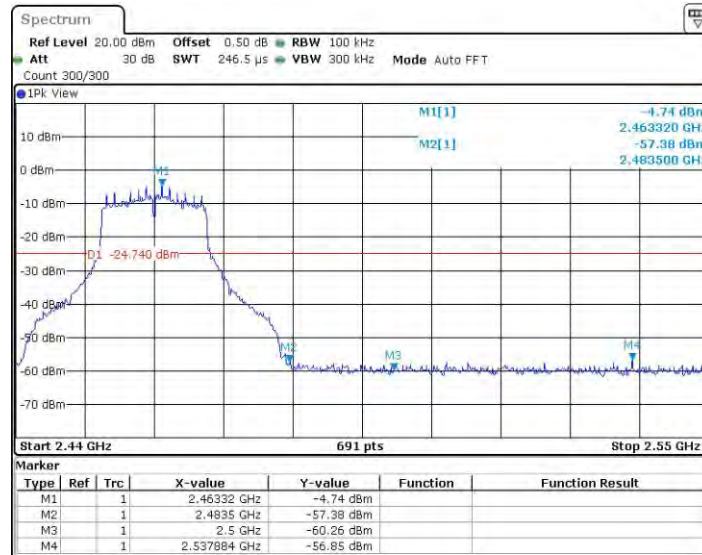
11G_Ant1_Low_2412



11G_Ant2_Low_2412



11G_Ant1_High_2462



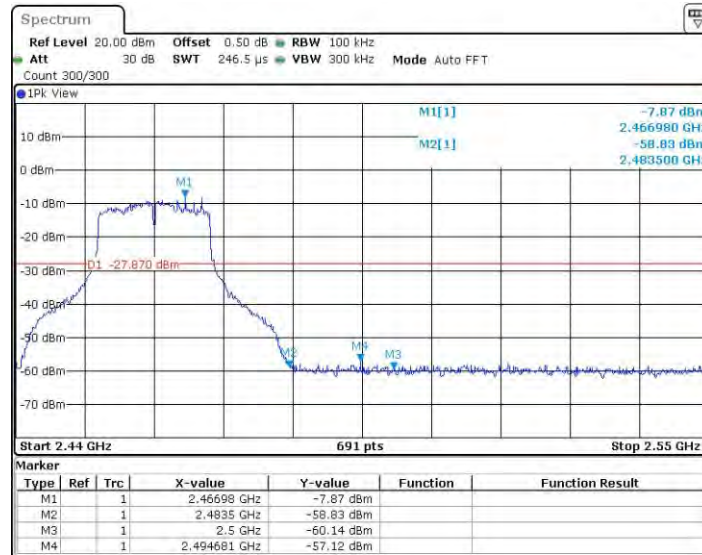
11G_Ant2_High_2462



11N20SISO_Ant1_Low_2412



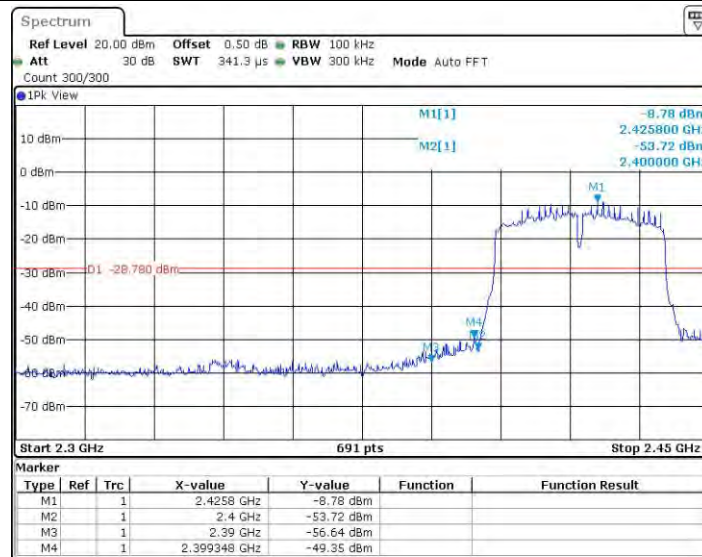
11N20SISO_Ant2_Low_2412



11N20SISO_Ant1_High_2462



11N20SISO_Ant2_High_2462



11N40SISO_Ant1_Low_2422



11N40SISO_Ant2_Low_2422



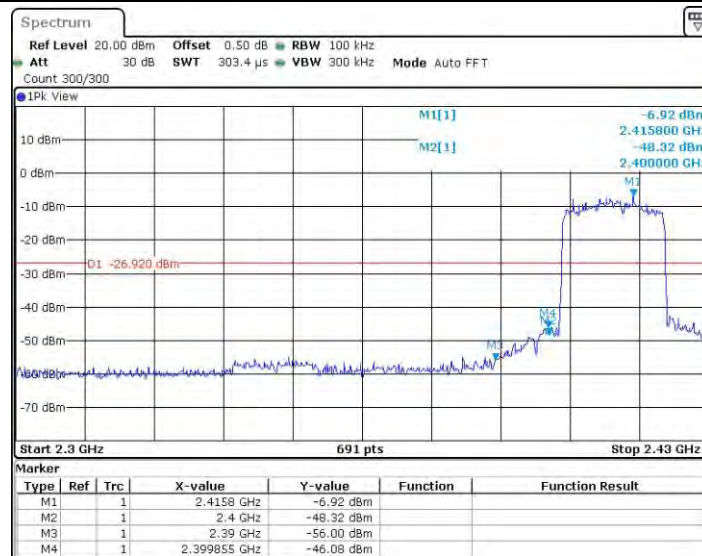
11N40SISO_Ant1_High_2452



11N40SISO_Ant2_High_2452



11AX20SISO_Ant1_Low_2412



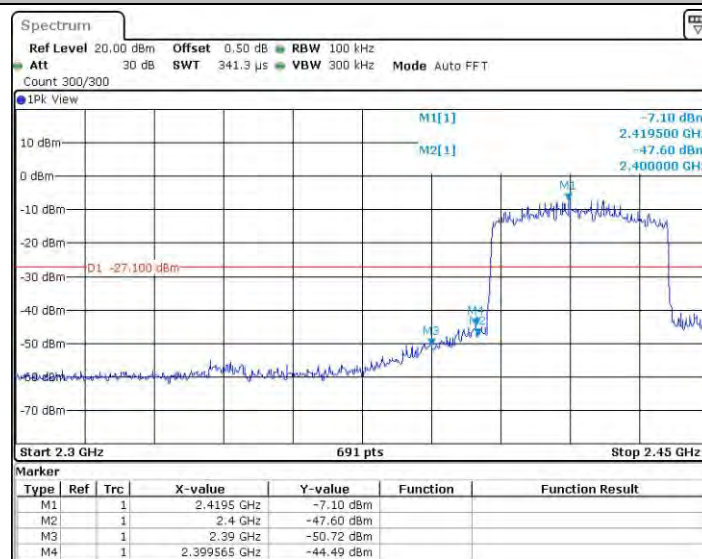
11AX20SISO_Ant2_Low_2412



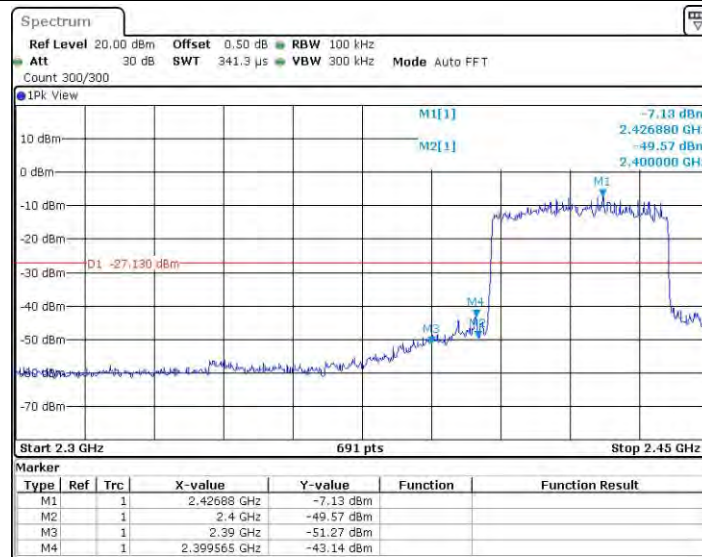
11AX20SISO_Ant1_High_2462



11AX20SISO_Ant2_High_2462



11AX40SISO_Ant1_Low_2422



11AX40SISO_Ant2_Low_2422



11AX40SISO_Ant1_High_2452



11AX40SISO_Ant2_High_2452

Appendix E: Conducted Spurious Emission

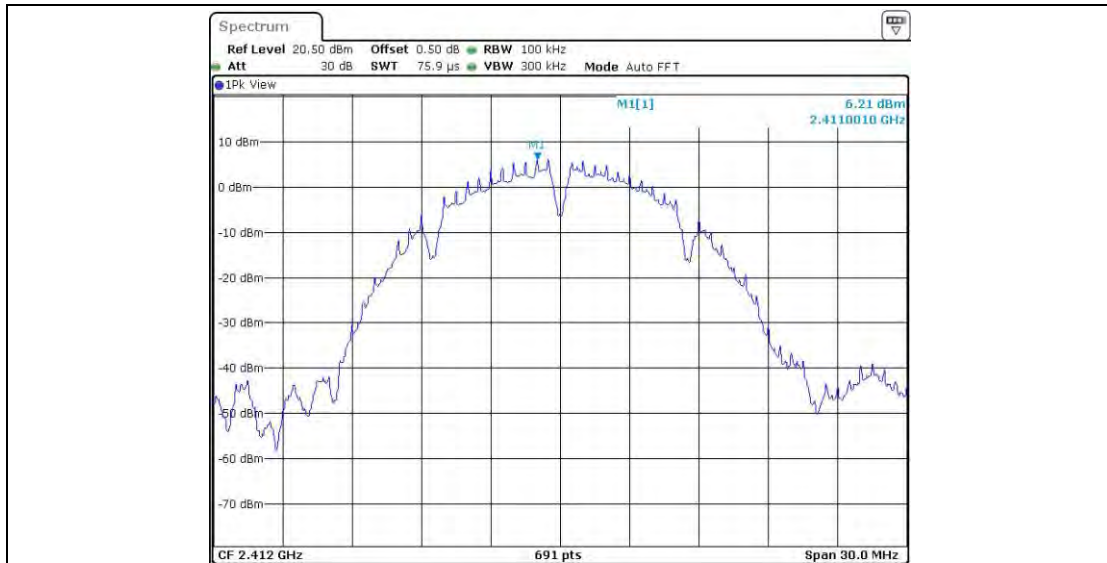
Test Result

TestMode	Antenna	Channel	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	6.21	6.21	---	PASS
			0.009~2400	6.21	-44.3	<=-13.79	PASS
			2483.5~25000	6.21	-52.1	<=-13.79	PASS
	Ant2	2412	Reference	6.85	6.85	---	PASS
			0.009~2400	6.85	-39.38	<=-13.15	PASS
			2483.5~25000	6.85	-52.8	<=-13.15	PASS
	Ant1	2437	Reference	5.91	5.91	---	PASS
			0.009~2400	5.91	-53.04	<=-14.09	PASS
			2483.5~25000	5.91	-52.12	<=-14.09	PASS
	Ant2	2437	Reference	6.75	6.75	---	PASS
			0.009~2400	6.75	-53.21	<=-13.25	PASS
			2483.5~25000	6.75	-52.27	<=-13.25	PASS
	Ant1	2462	Reference	6.28	6.28	---	PASS
			0.009~2400	6.28	-54.16	<=-13.72	PASS
			2483.5~25000	6.28	-52.56	<=-13.72	PASS
	Ant2	2462	Reference	6.64	6.64	---	PASS
			0.009~2400	6.64	-52.97	<=-13.36	PASS
			2483.5~25000	6.64	-52.31	<=-13.36	PASS
11G	Ant1	2412	Reference	-5.05	-5.05	---	PASS
			0.009~2400	-5.05	-46.91	<=-25.05	PASS
			2483.5~25000	-5.05	-52.36	<=-25.05	PASS
	Ant2	2412	Reference	-6.38	-6.38	---	PASS
			0.009~2400	-6.38	-48.04	<=-26.38	PASS
			2483.5~25000	-6.38	-52.32	<=-26.38	PASS
	Ant1	2437	Reference	-5.02	-5.02	---	PASS
			0.009~2400	-5.02	-56.23	<=-25.02	PASS
			2483.5~25000	-5.02	-52.71	<=-25.02	PASS
	Ant2	2437	Reference	-4.74	-4.74	---	PASS
			0.009~2400	-4.74	-55.21	<=-24.74	PASS
			2483.5~25000	-4.74	-52.57	<=-24.74	PASS
	Ant1	2462	Reference	-5.17	-5.17	---	PASS
			0.009~2400	-5.17	-55.88	<=-25.17	PASS
			2483.5~25000	-5.17	-52.4	<=-25.17	PASS
	Ant2	2462	Reference	-7.07	-7.07	---	PASS
			0.009~2400	-7.07	-55.93	<=-27.07	PASS
			2483.5~25000	-7.07	-52.4	<=-27.07	PASS
11N20SISO	Ant1	2412	Reference	-5.94	-5.94	---	PASS
			0.009~2400	-5.94	-49.22	<=-25.94	PASS
			2483.5~25000	-5.94	-51.82	<=-25.94	PASS
	Ant2	2412	Reference	-5.76	-5.76	---	PASS

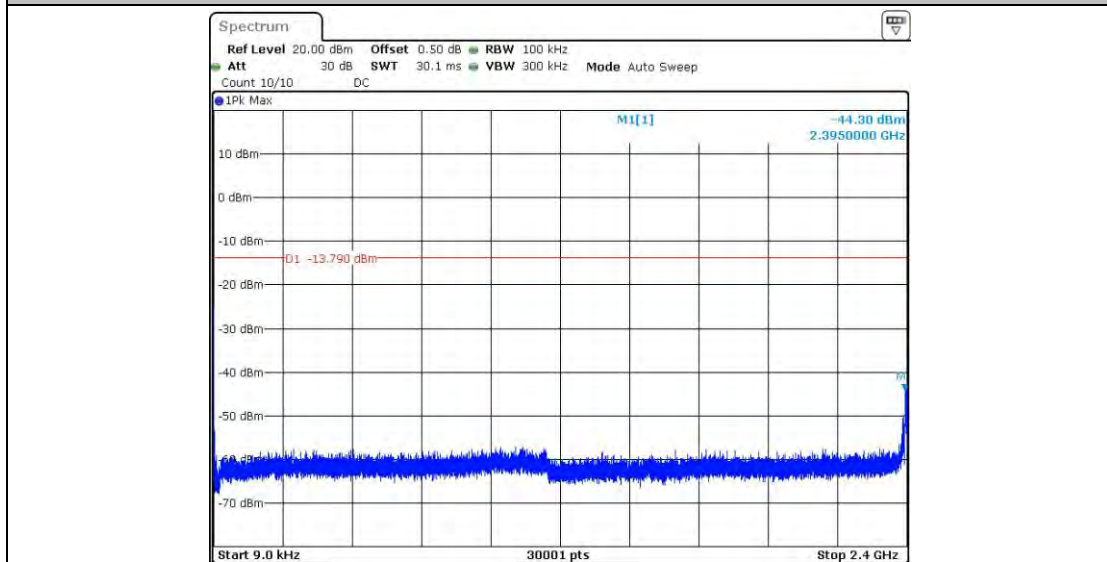
			0.009~2400	-5.76	-46.91	<=-25.76	PASS
			2483.5~25000	-5.76	-52.56	<=-25.76	PASS
	Ant1	2437	Reference	-6.87	-6.87	---	PASS
			0.009~2400	-6.87	-56.34	<=-26.87	PASS
			2483.5~25000	-6.87	-51.78	<=-26.87	PASS
	Ant2	2437	Reference	-5.74	-5.74	---	PASS
			0.009~2400	-5.74	-54.91	<=-25.74	PASS
			2483.5~25000	-5.74	-52.45	<=-25.74	PASS
	Ant1	2462	Reference	-6.57	-6.57	---	PASS
			0.009~2400	-6.57	-56.2	<=-26.57	PASS
			2483.5~25000	-6.57	-52.26	<=-26.57	PASS
	Ant2	2462	Reference	-6.24	-6.24	---	PASS
			0.009~2400	-6.24	-56.48	<=-26.24	PASS
			2483.5~25000	-6.24	-52.02	<=-26.24	PASS
11N40SISO	Ant1	2422	Reference	-8.34	-8.34	---	PASS
			0.009~2400	-8.34	-49.35	<=-28.34	PASS
			2483.5~25000	-8.34	-52.46	<=-28.34	PASS
	Ant2	2422	Reference	-8.65	-8.65	---	PASS
			0.009~2400	-8.65	-48.05	<=-28.65	PASS
			2483.5~25000	-8.65	-51.37	<=-28.65	PASS
	Ant1	2437	Reference	-9.12	-9.12	---	PASS
			0.009~2400	-9.12	-55.03	<=-29.12	PASS
			2483.5~25000	-9.12	-52.51	<=-29.12	PASS
	Ant2	2437	Reference	-8.62	-8.62	---	PASS
			0.009~2400	-8.62	-55.71	<=-28.62	PASS
			2483.5~25000	-8.62	-51.62	<=-28.62	PASS
	Ant1	2452	Reference	-8.83	-8.83	---	PASS
			0.009~2400	-8.83	-55.96	<=-28.83	PASS
			2483.5~25000	-8.83	-52.05	<=-28.83	PASS
	Ant2	2452	Reference	-8.22	-8.22	---	PASS
			0.009~2400	-8.22	-55.48	<=-28.22	PASS
			2483.5~25000	-8.22	-51.79	<=-28.22	PASS
11AX20SISO	Ant1	2412	Reference	-5.34	-5.34	---	PASS
			0.009~2400	-5.34	-46.03	<=-25.34	PASS
			2483.5~25000	-5.34	-52.04	<=-25.34	PASS
	Ant2	2412	Reference	-5.02	-5.02	---	PASS
			0.009~2400	-5.02	-46.36	<=-25.02	PASS
			2483.5~25000	-5.02	-52.05	<=-25.02	PASS
	Ant1	2437	Reference	-6.19	-6.19	---	PASS
			0.009~2400	-6.19	-54.75	<=-26.19	PASS
			2483.5~25000	-6.19	-52.58	<=-26.19	PASS
	Ant2	2437	Reference	-5.40	-5.40	---	PASS
			0.009~2400	-5.40	-55.75	<=-25.4	PASS
			2483.5~25000	-5.40	-51.9	<=-25.4	PASS
	Ant1	2462	Reference	-5.55	-5.55	---	PASS

			0.009~2400	-5.55	-56.36	<=-25.55	PASS
			2483.5~25000	-5.55	-52.03	<=-25.55	PASS
			Reference	-5.46	-5.46	---	PASS
			0.009~2400	-5.46	-55.96	<=-25.46	PASS
			2483.5~25000	-5.46	-52.81	<=-25.46	PASS
11AX40SISO	Ant1	2422	Reference	-7.30	-7.30	---	PASS
			0.009~2400	-7.30	-44.68	<=-27.3	PASS
			2483.5~25000	-7.30	-52.71	<=-27.3	PASS
	Ant2	2422	Reference	-7.00	-7.00	---	PASS
			0.009~2400	-7.00	-44.32	<=-27	PASS
			2483.5~25000	-7.00	-52.58	<=-27	PASS
	Ant1	2437	Reference	-7.34	-7.34	---	PASS
			0.009~2400	-7.34	-55.09	<=-27.34	PASS
			2483.5~25000	-7.34	-52.64	<=-27.34	PASS
	Ant2	2437	Reference	-6.79	-6.79	---	PASS
			0.009~2400	-6.79	-55.07	<=-26.79	PASS
			2483.5~25000	-6.79	-52.35	<=-26.79	PASS
	Ant1	2452	Reference	-7.14	-7.14	---	PASS
			0.009~2400	-7.14	-55.45	<=-27.14	PASS
			2483.5~25000	-7.14	-52.36	<=-27.14	PASS
	Ant2	2452	Reference	-6.89	-6.89	---	PASS
			0.009~2400	-6.89	-55.48	<=-26.89	PASS
			2483.5~25000	-6.89	-51.86	<=-26.89	PASS

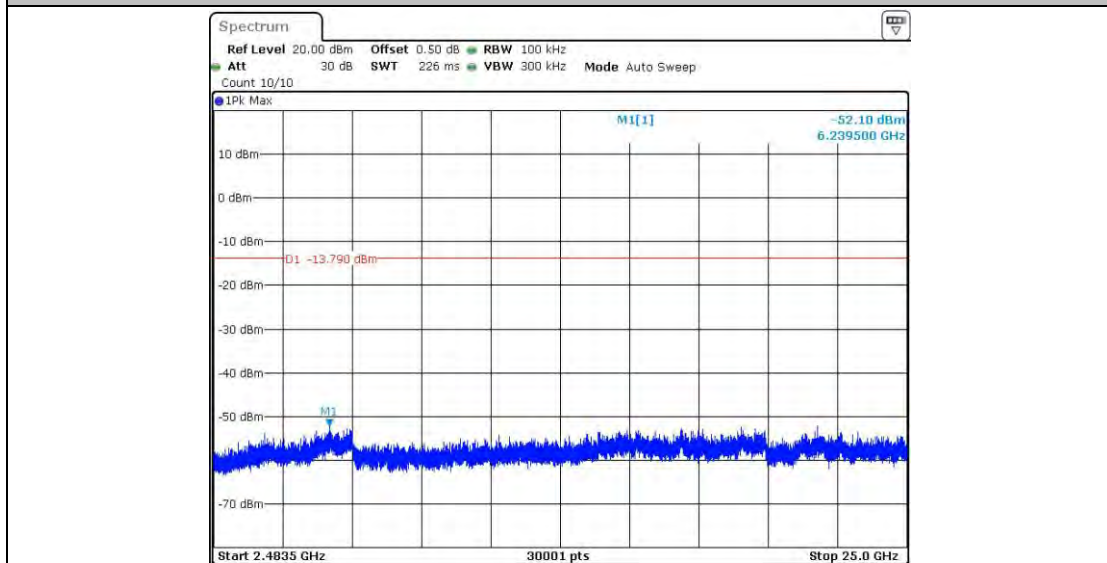
Test Graphs



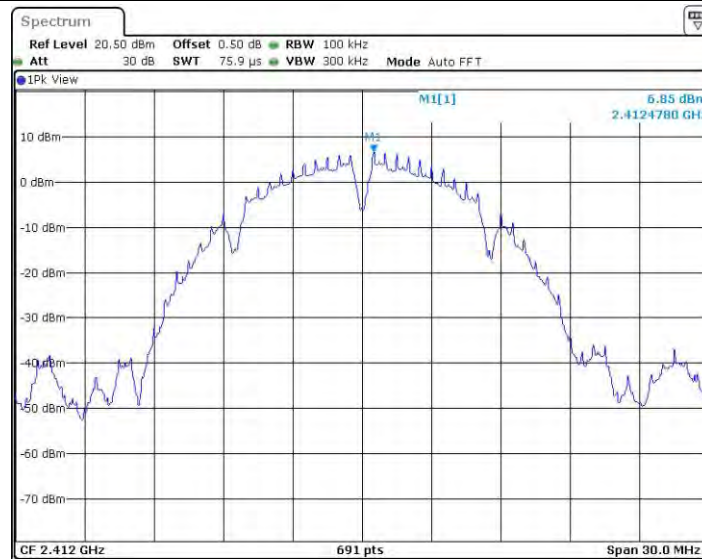
11B_Ant1_2412_0~Reference



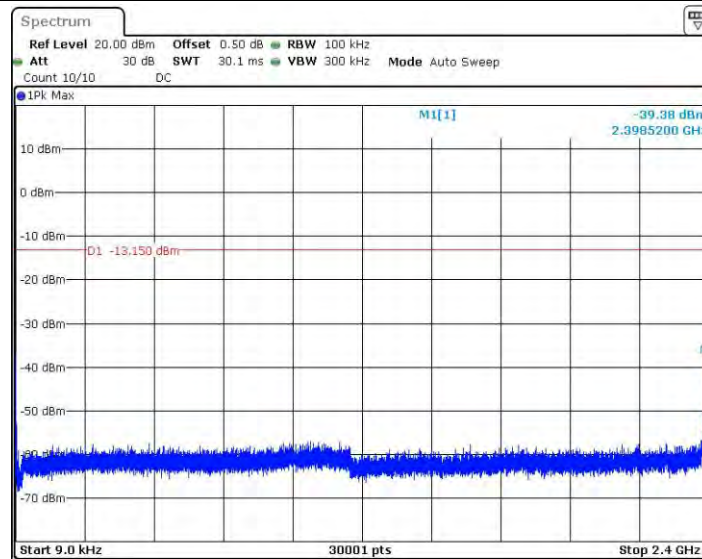
11B_Ant1_2412_0.009~2400



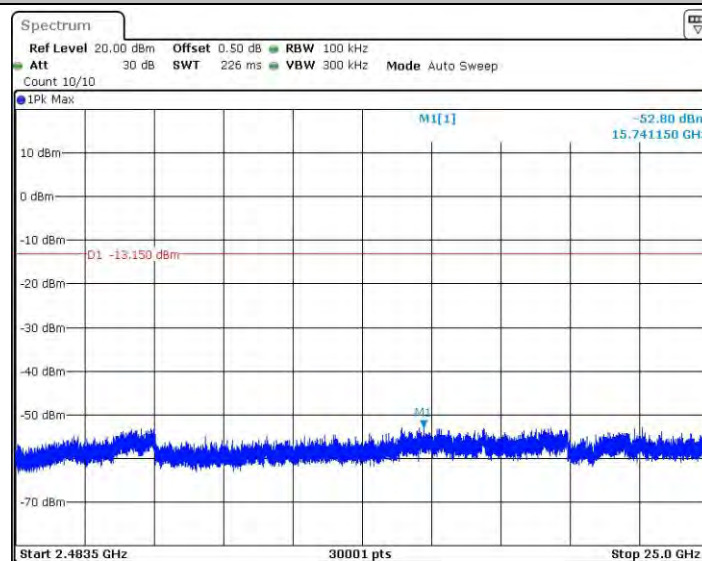
11B_Ant1_2412_2483.5~25000



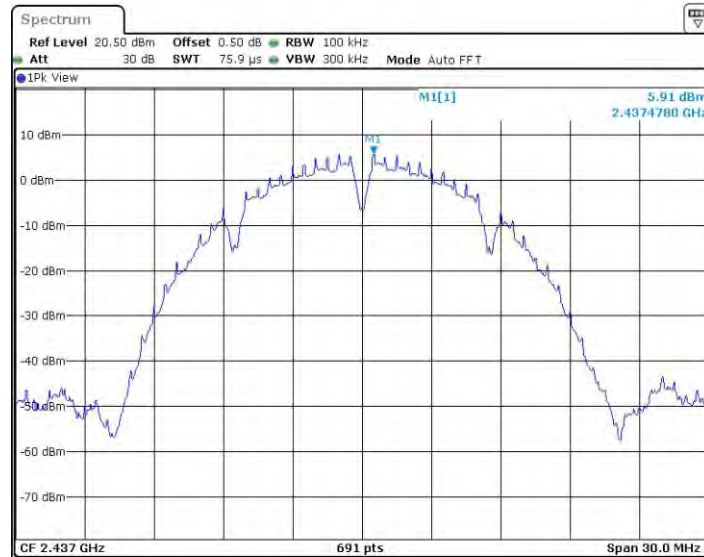
11B_Ant2_2412_0~Reference



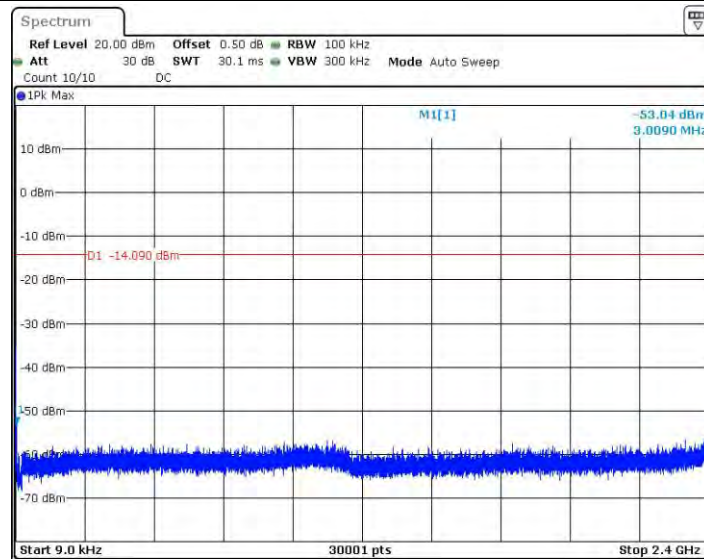
11B_Ant2_2412_0.009~2400



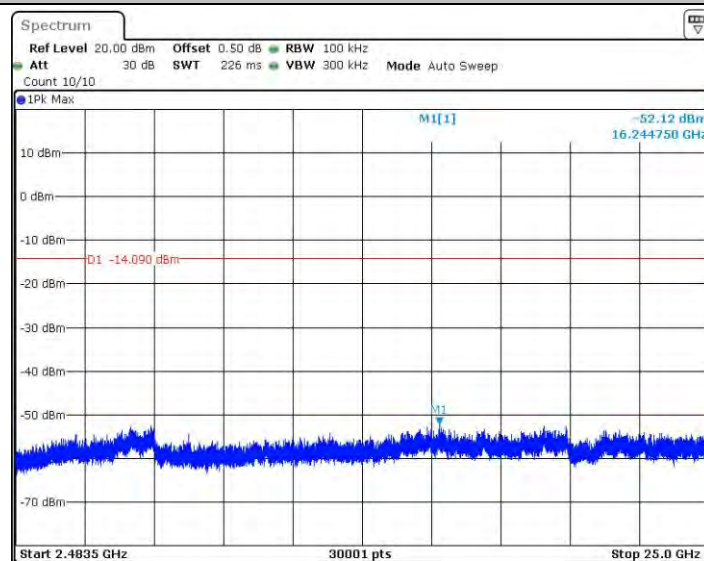
11B_Ant2_2412_2483.5~25000



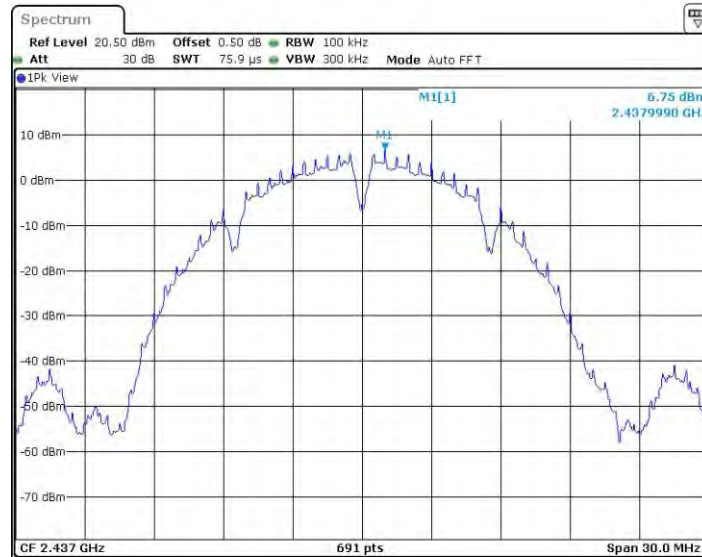
11B_Ant1_2437_0~Reference



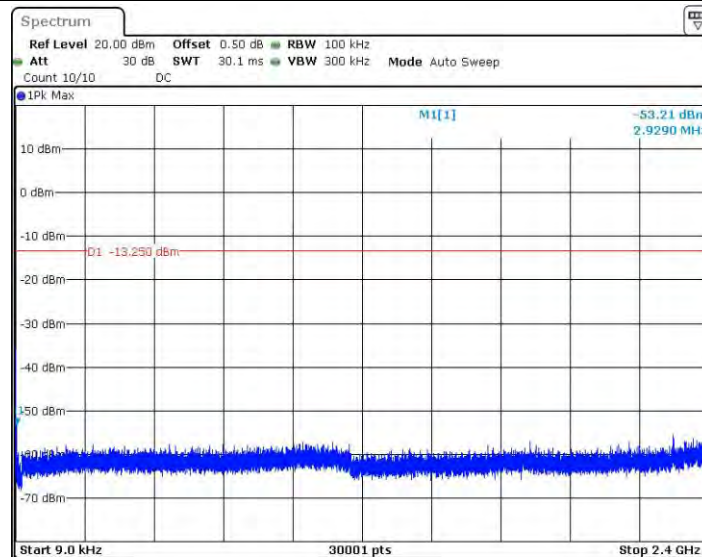
11B_Ant1_2437_0.009~2400



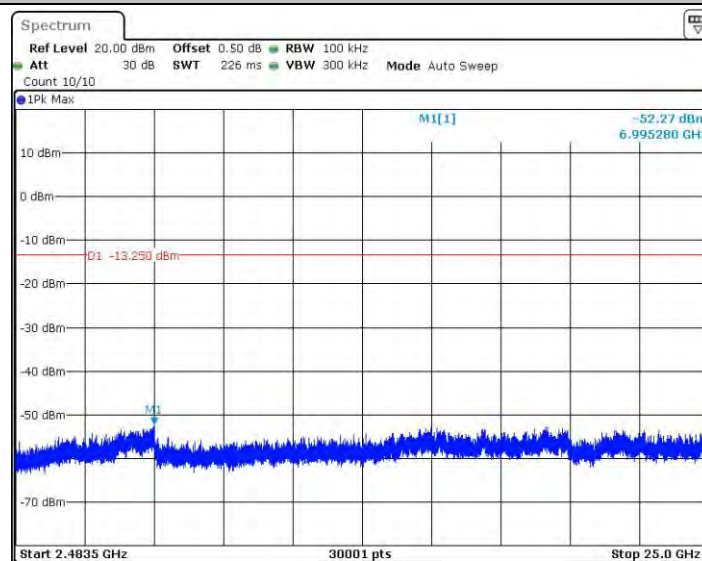
11B_Ant1_2437_2483.5~25000



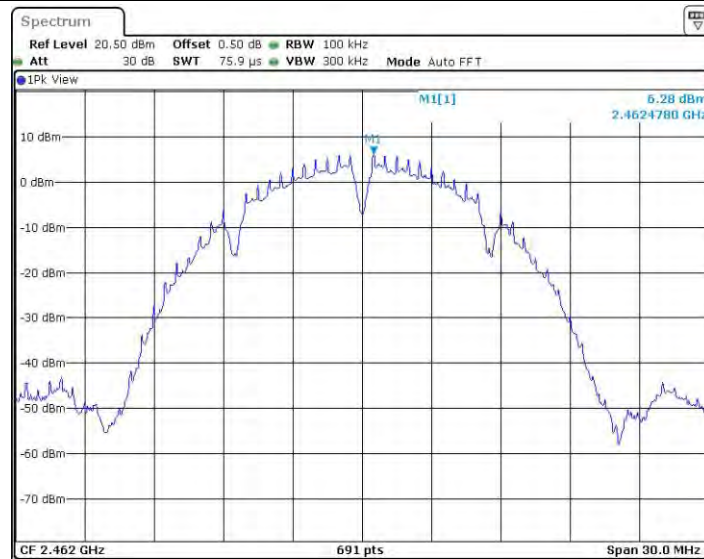
11B_Ant2_2437_0~Reference



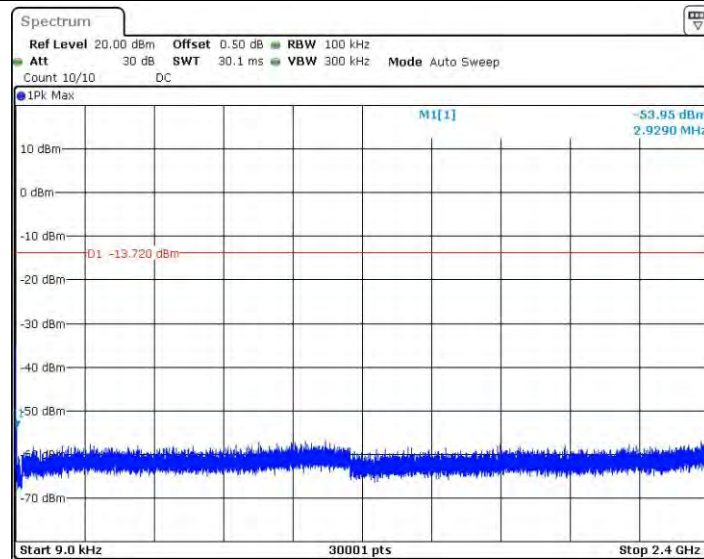
11B_Ant2_2437_0.009~2400



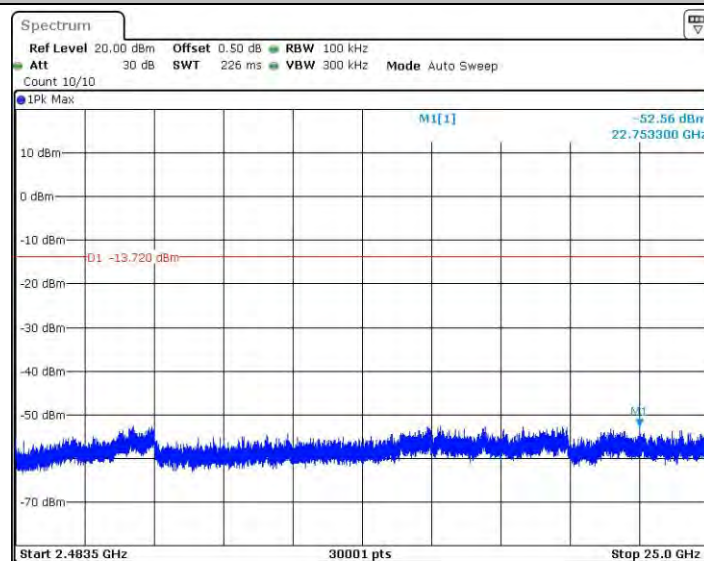
11B_Ant2_2437_2483.5~25000



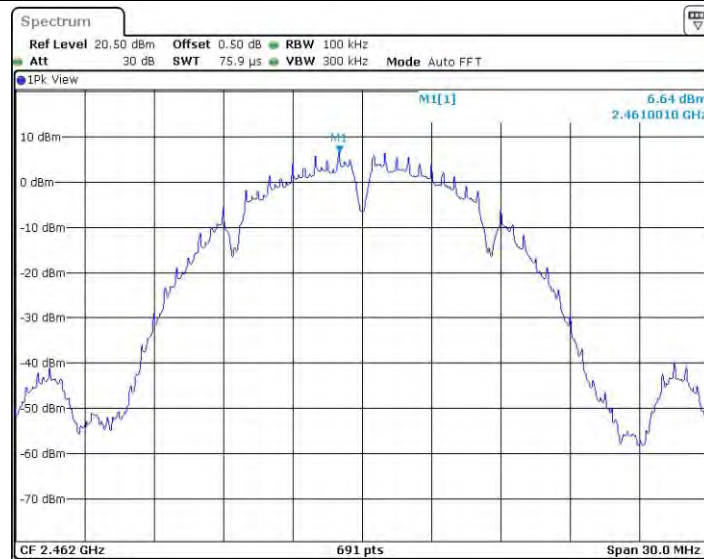
11B_Ant1_2462_0~Reference



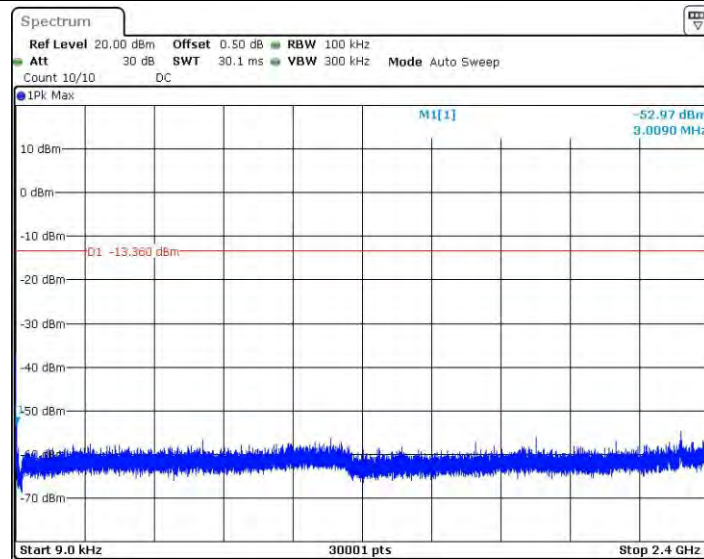
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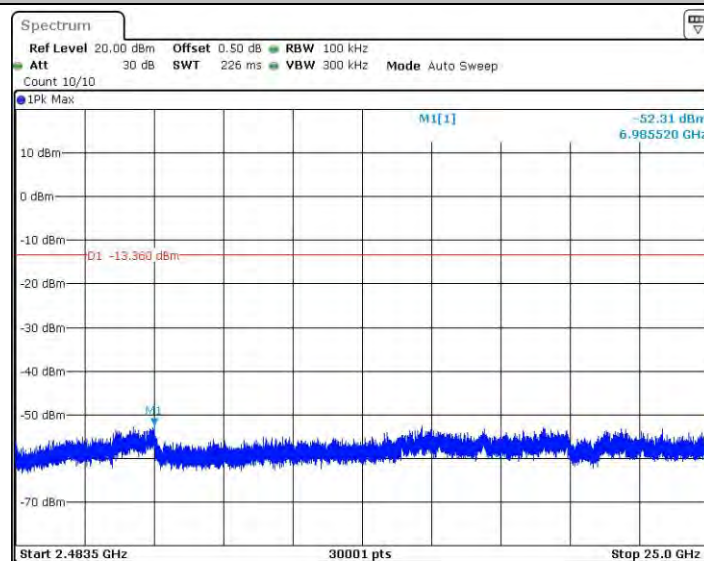
11B_Ant1_2462_2483.5~25000



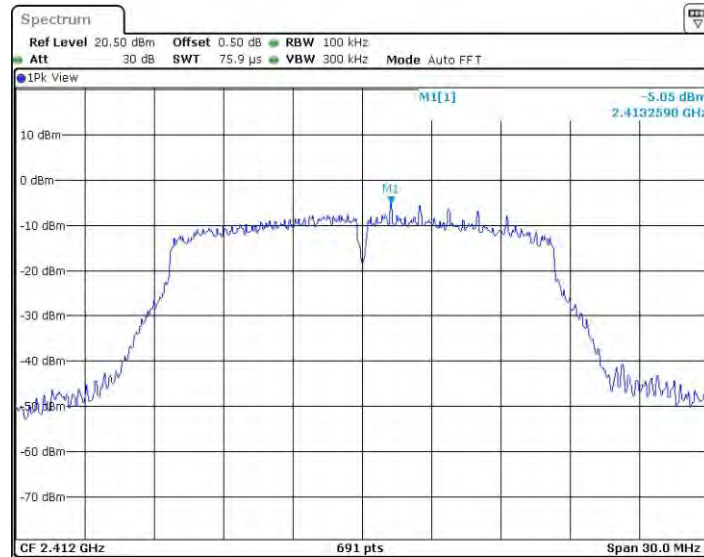
11B_Ant2_2462_0~Reference



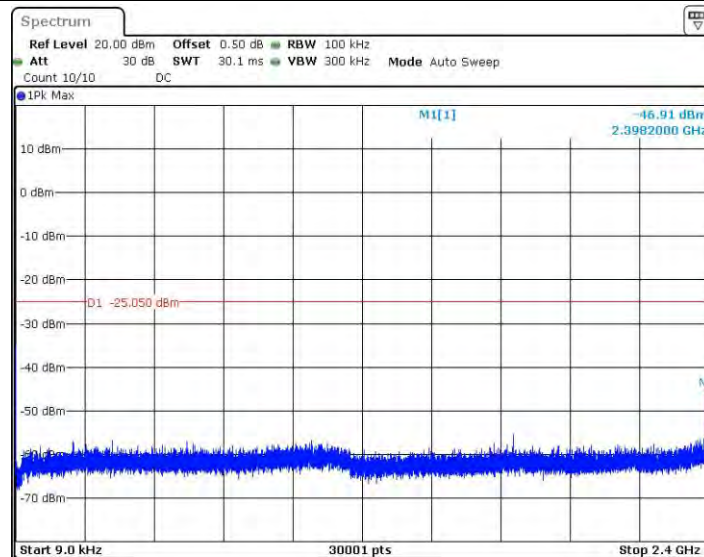
11B_Ant2_2462_0.009~2400



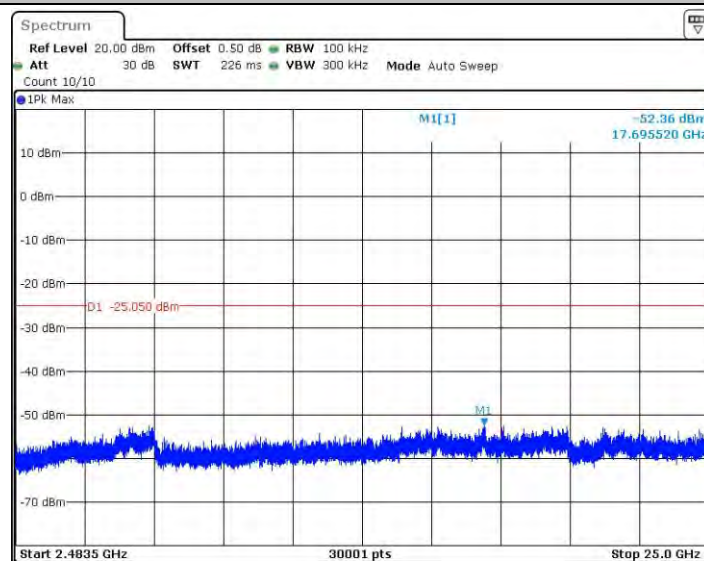
11B_Ant2_2462_2483.5~25000



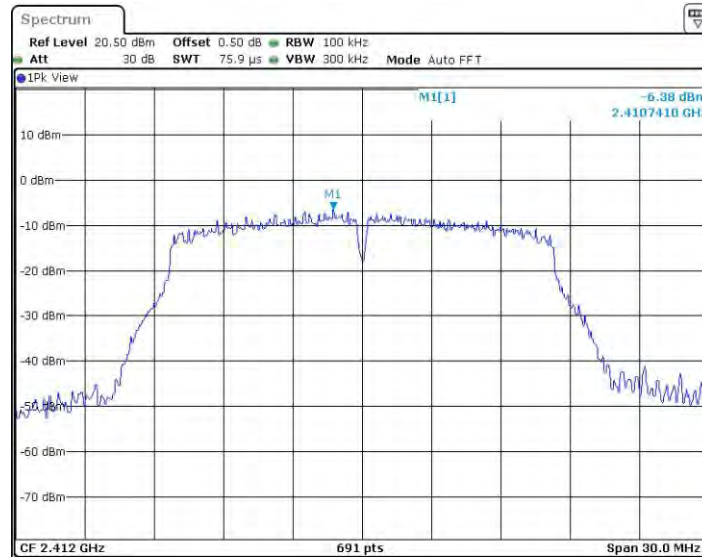
11G_Ant1_2412_0~Reference



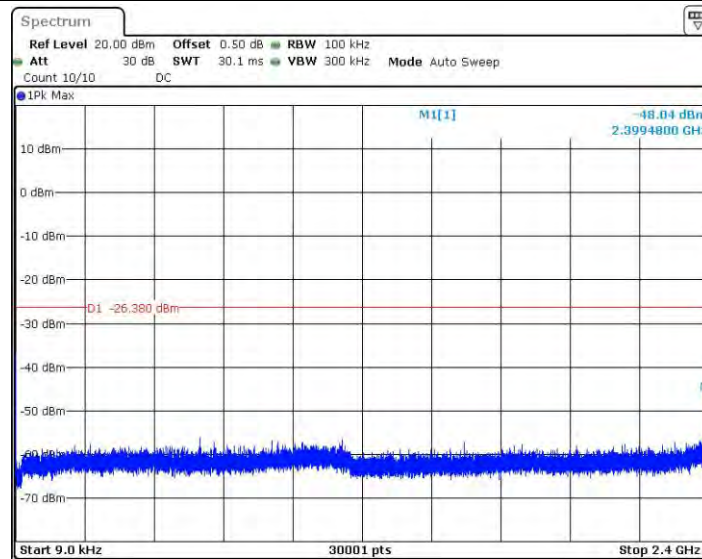
11G_Ant1_2412_0.009~2400



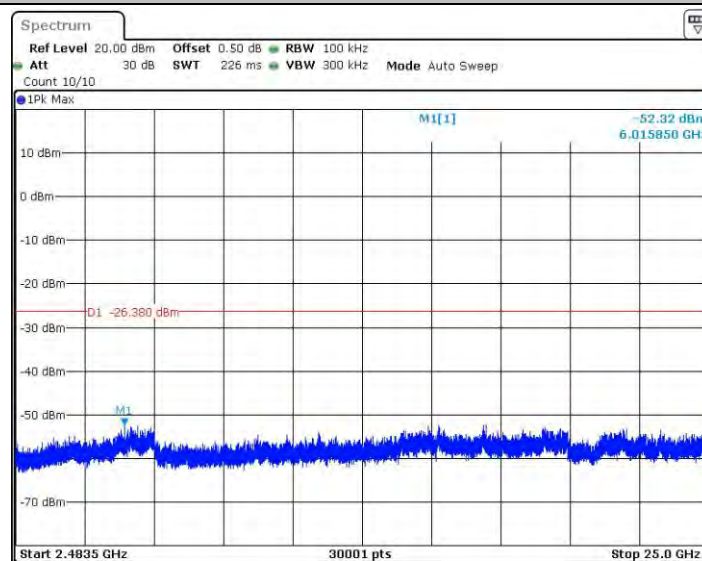
11G_Ant1_2412_2483.5~25000



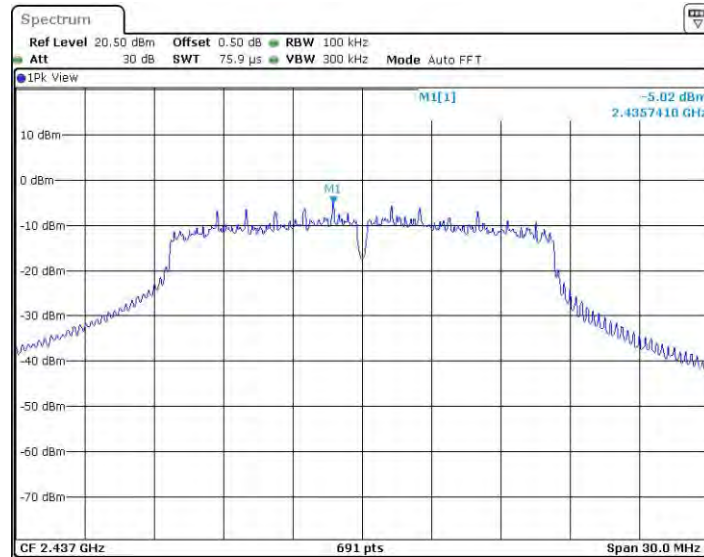
11G_Ant2_2412_0~Reference



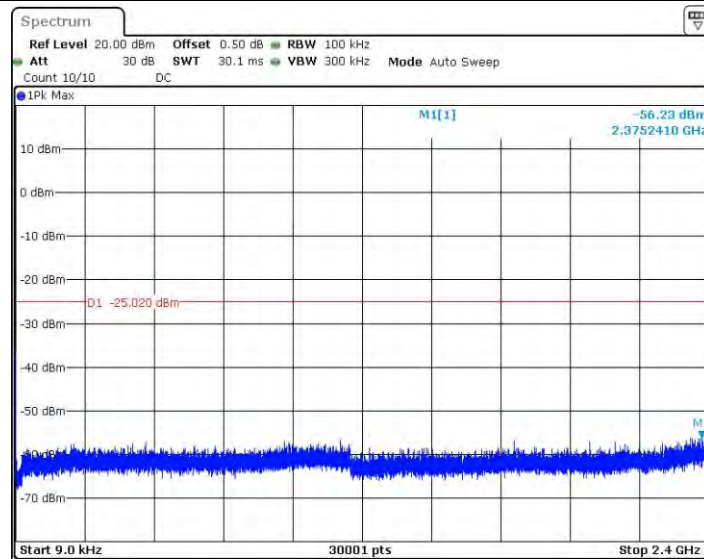
11G_Ant2_2412_0.009~2400



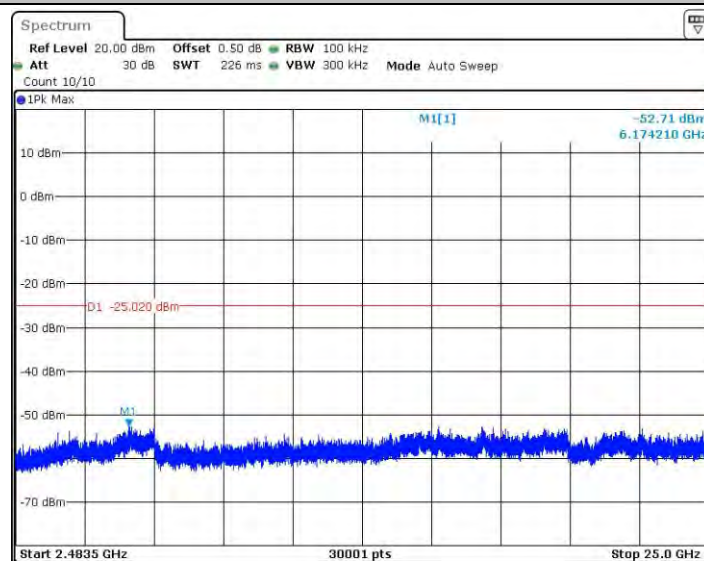
11G_Ant2_2412_2483.5~25000



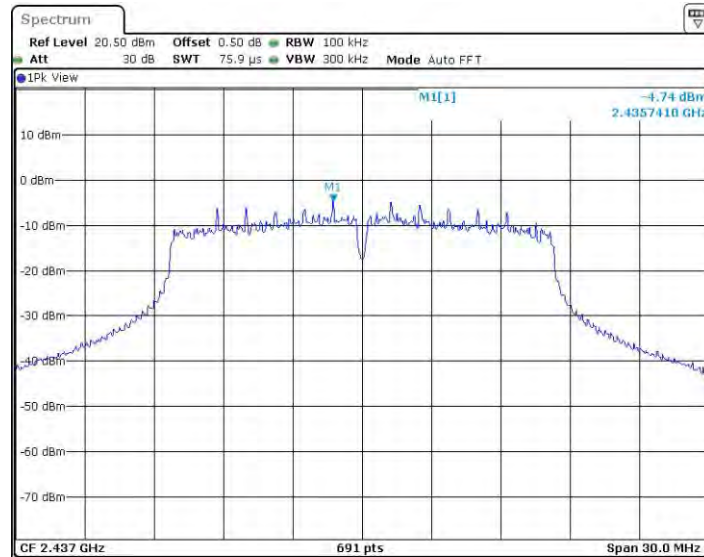
11G_Ant1_2437_0~Reference



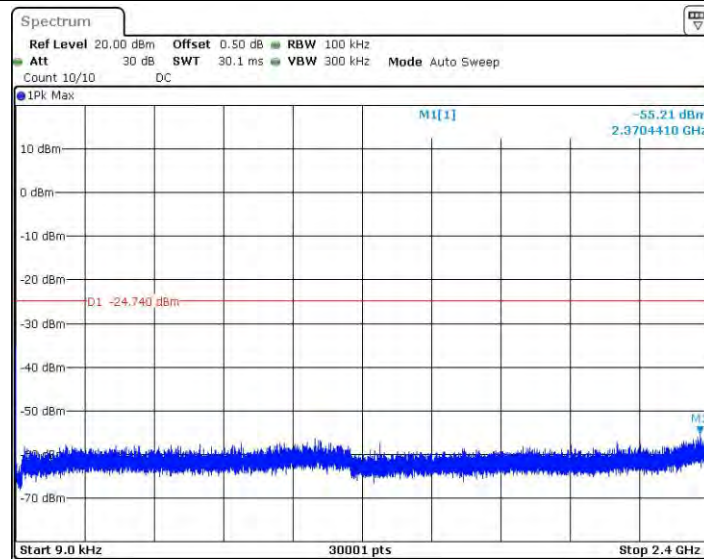
11G_Ant1_2437_0.009~2400



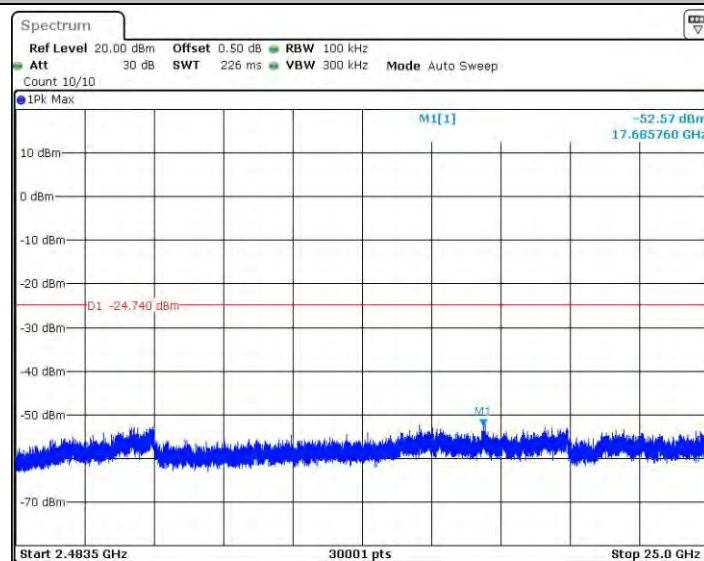
11G_Ant1_2437_2483.5~25000



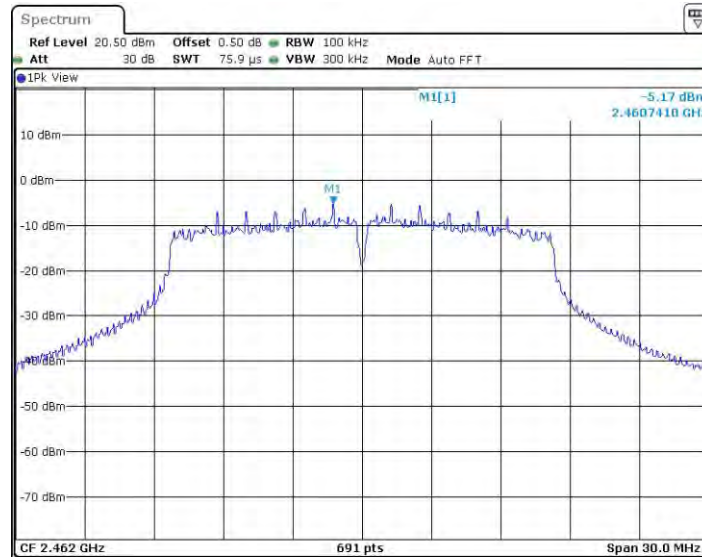
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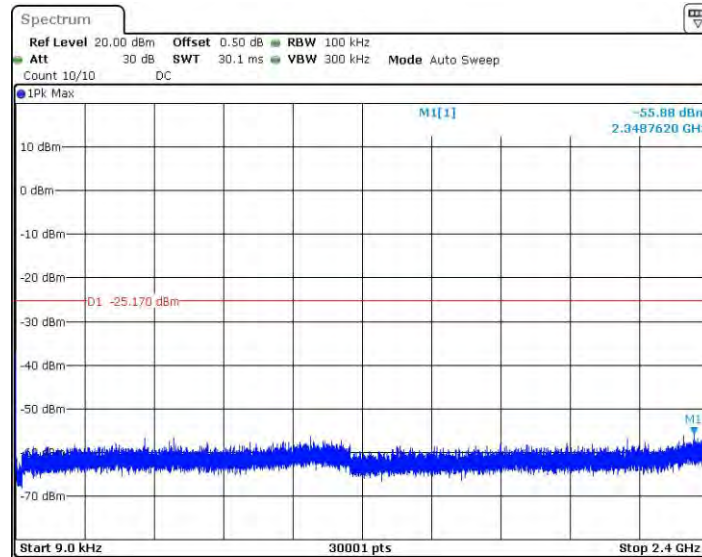
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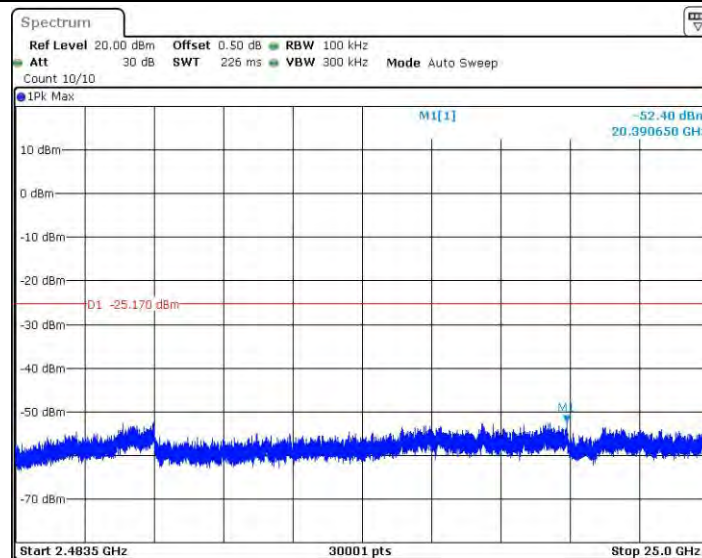
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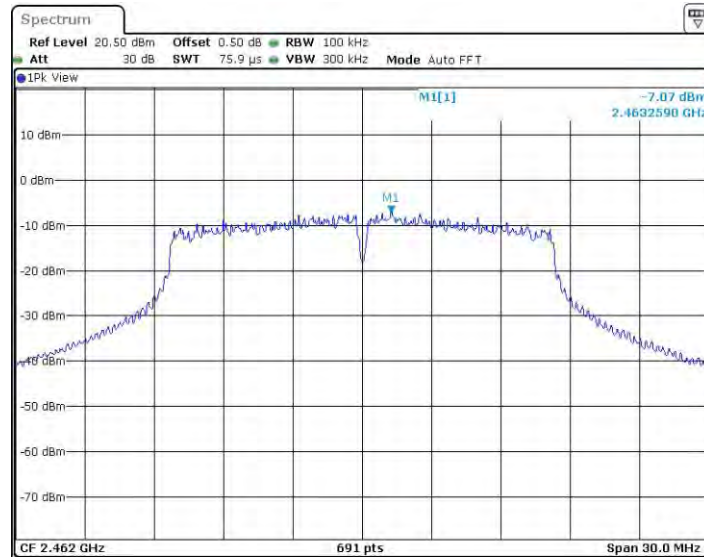
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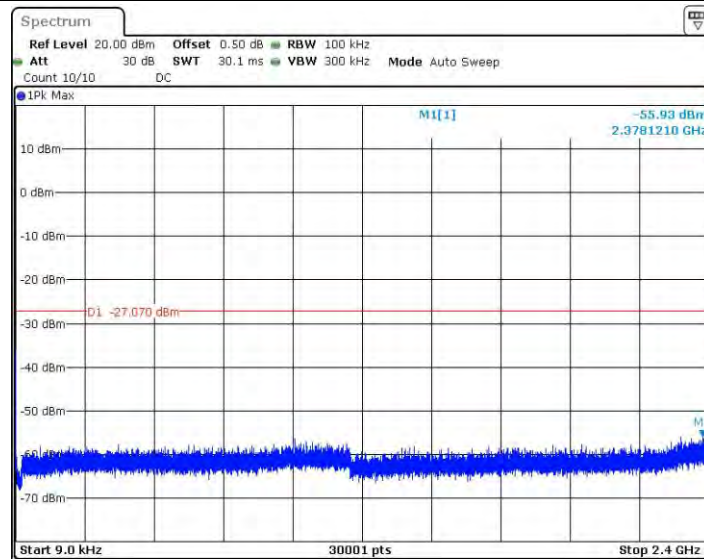
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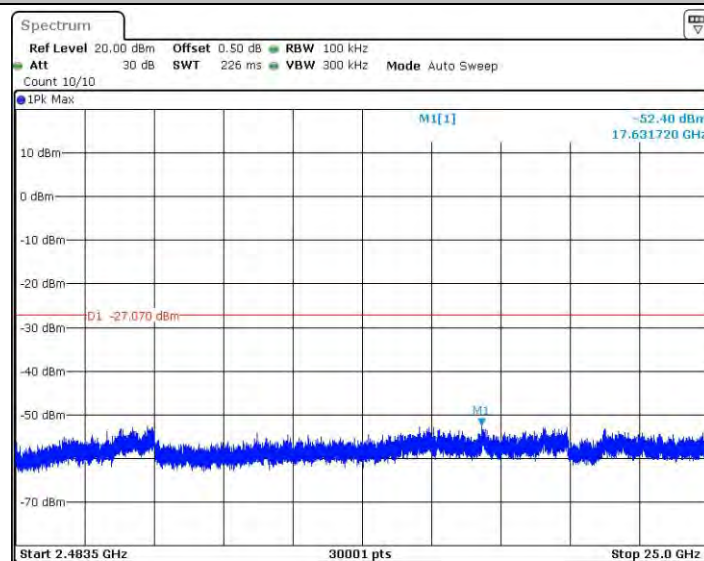
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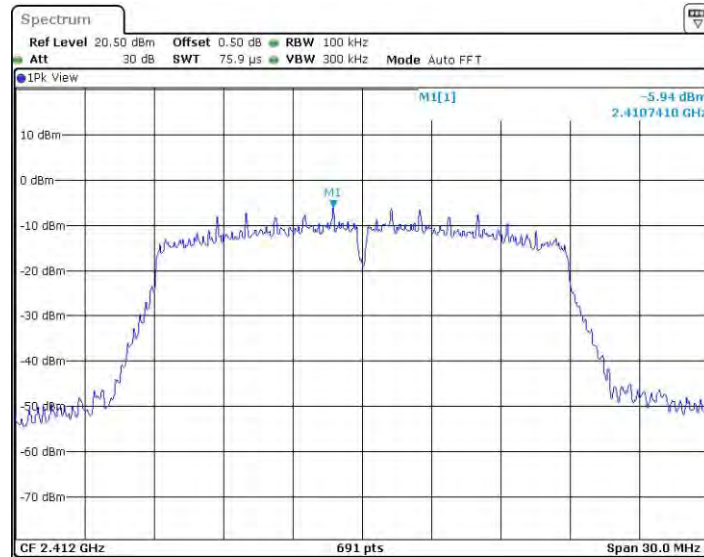
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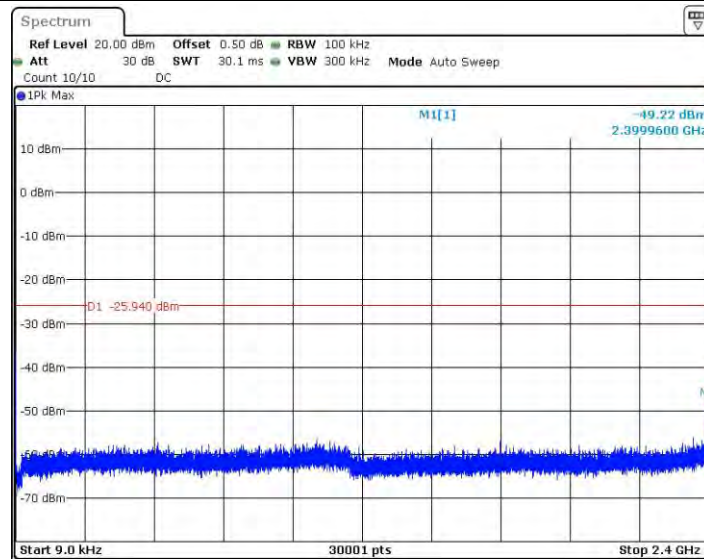
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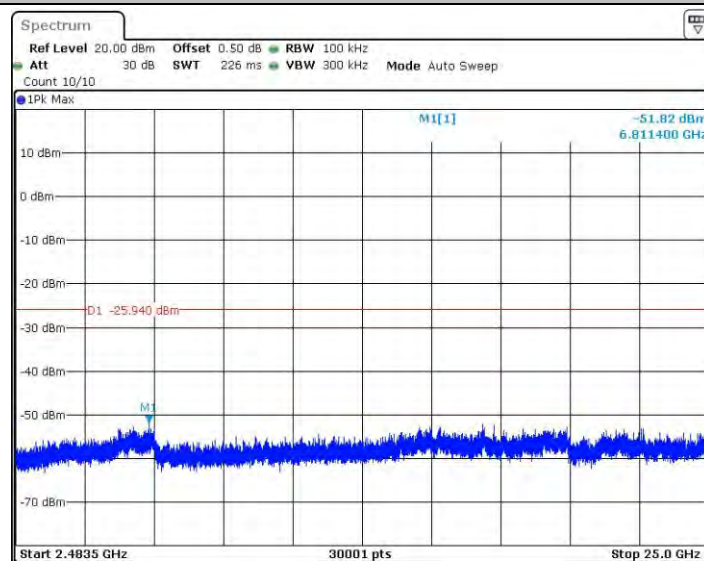
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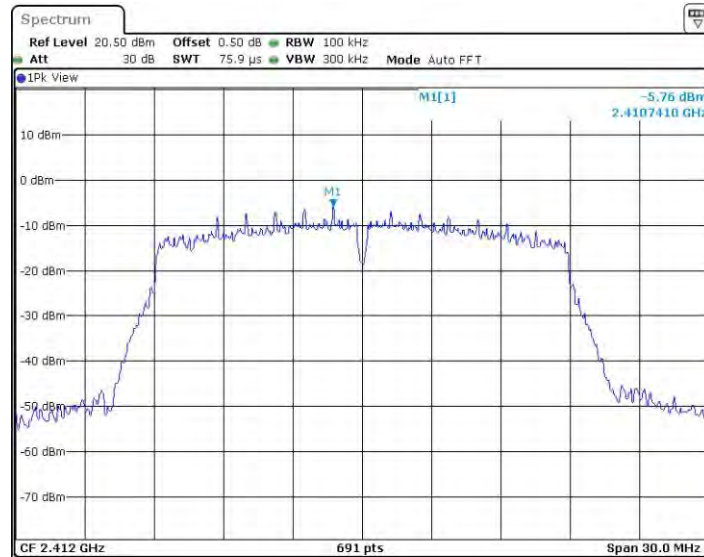
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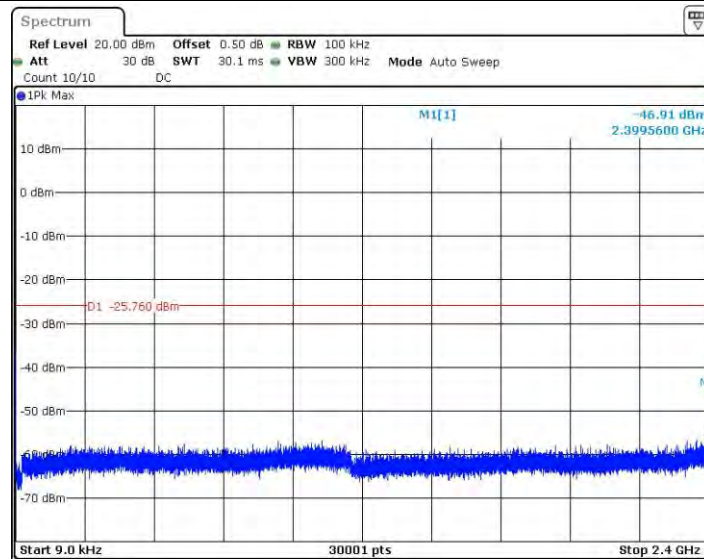
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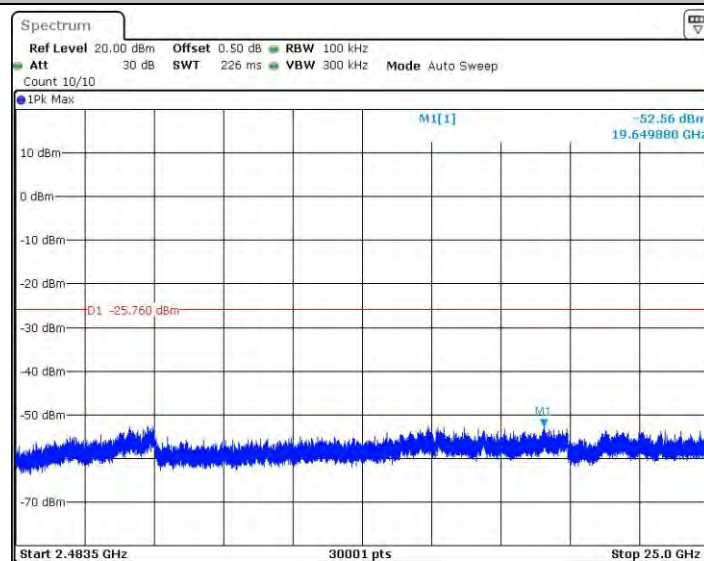
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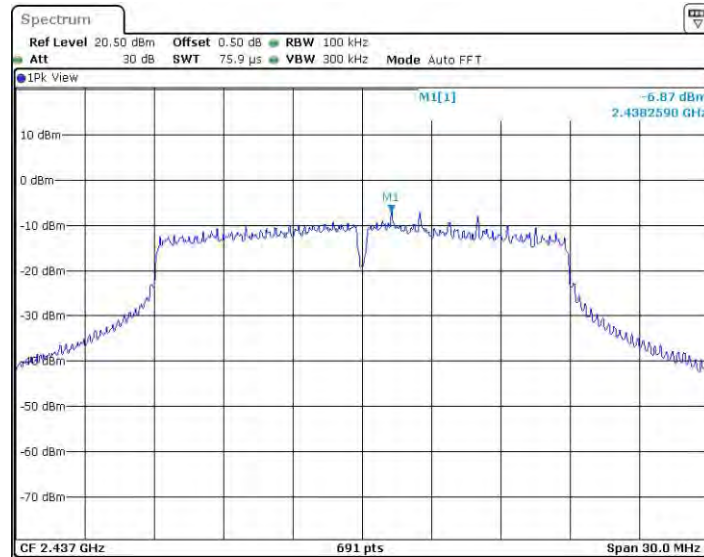
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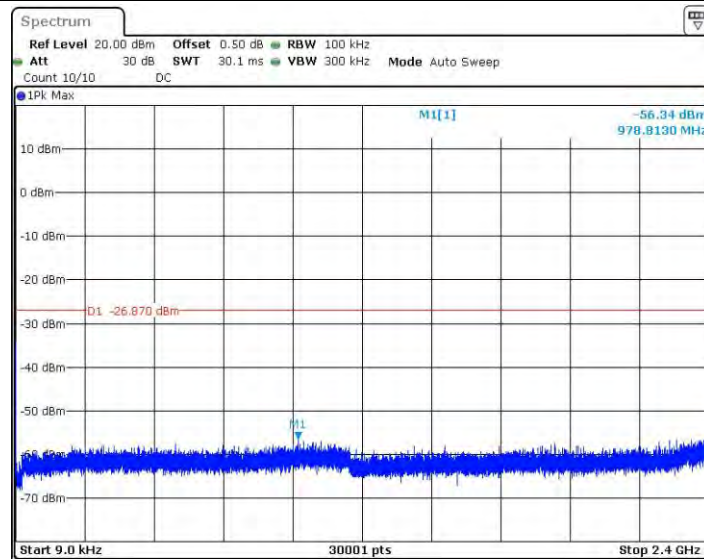
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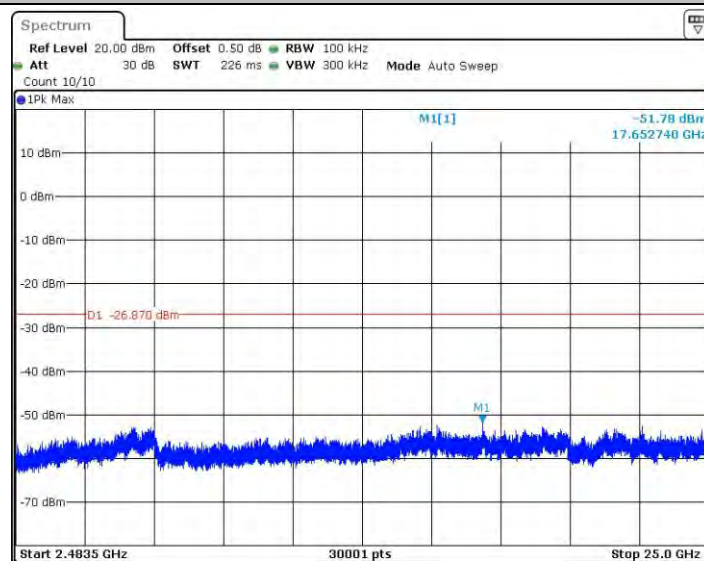
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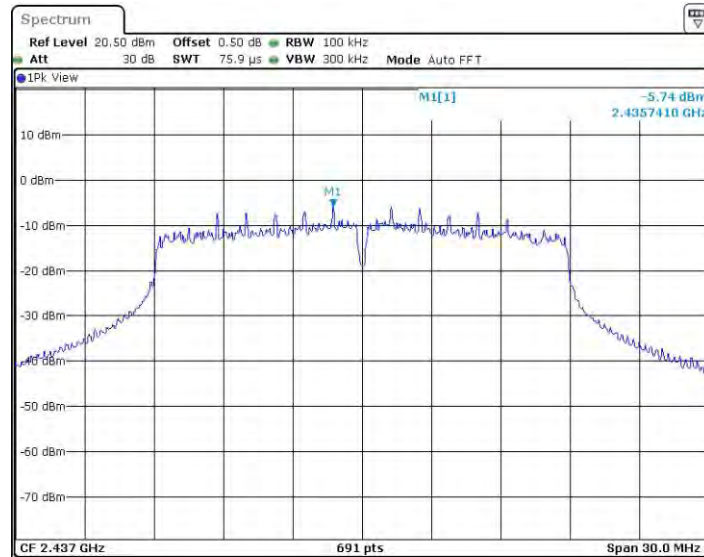
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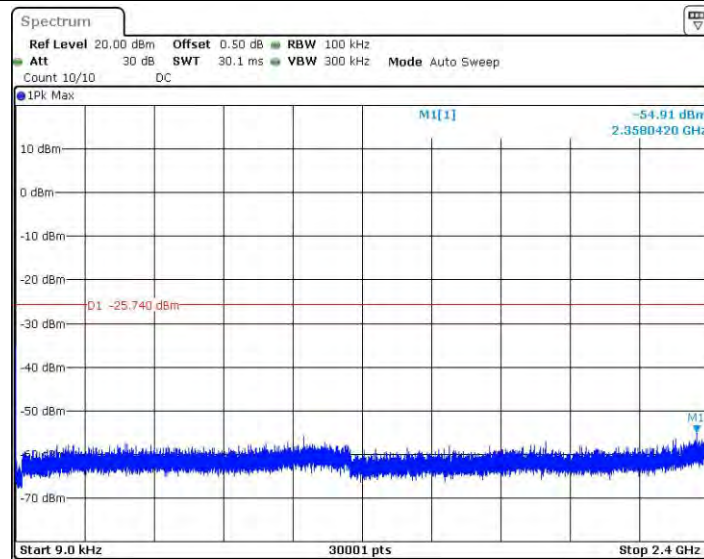
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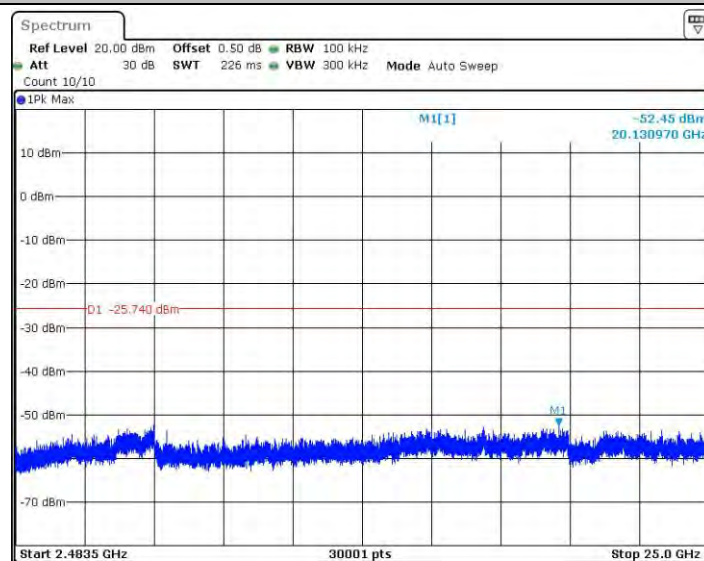
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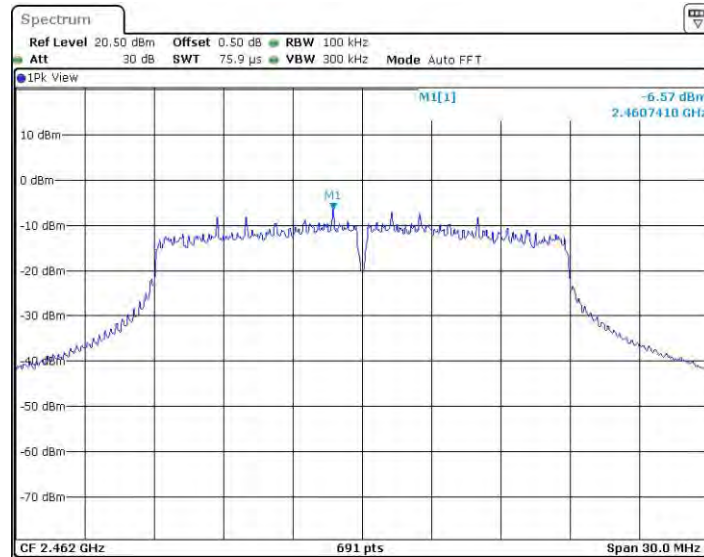
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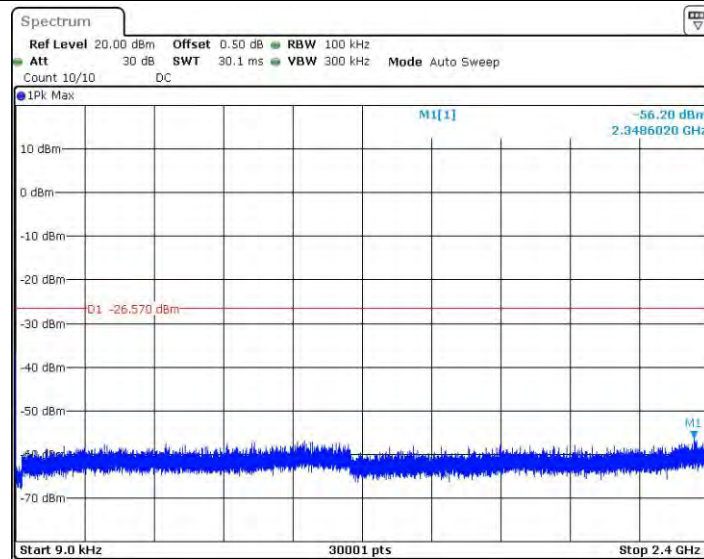
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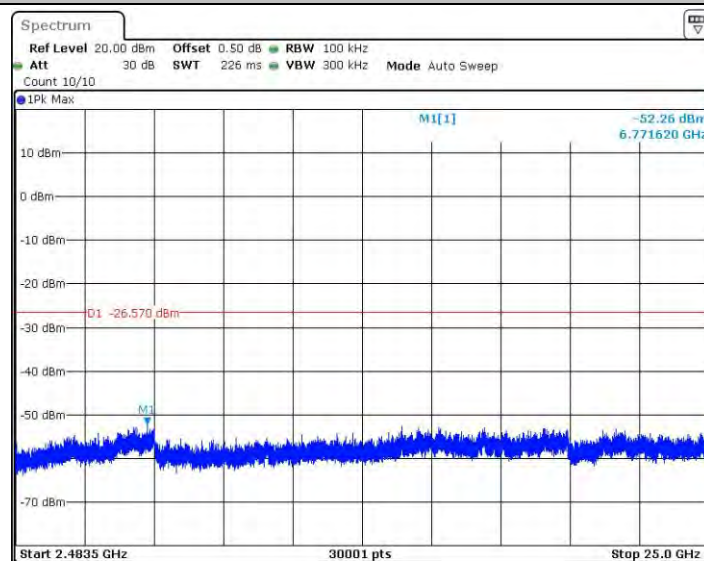
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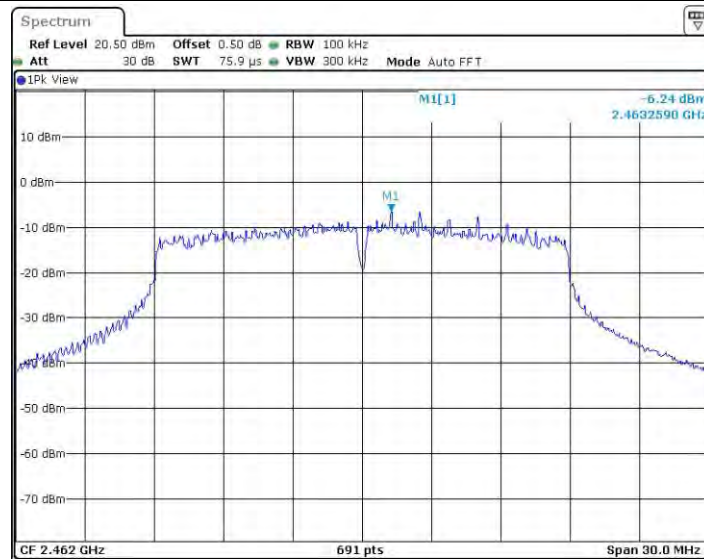
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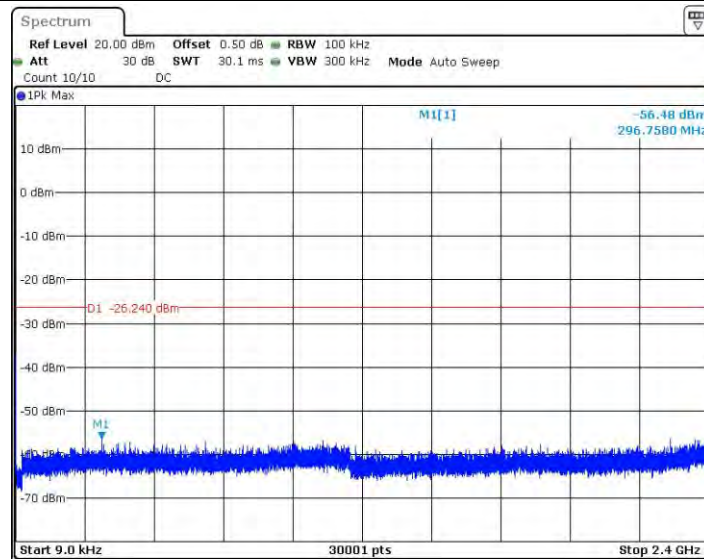
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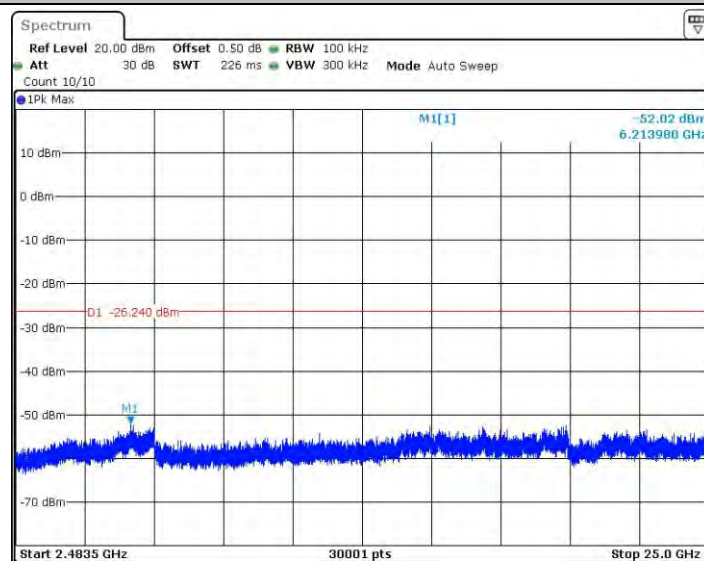
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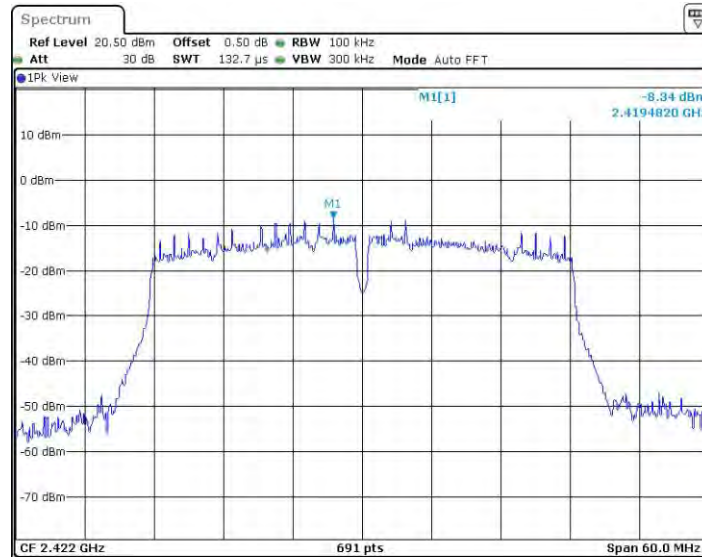
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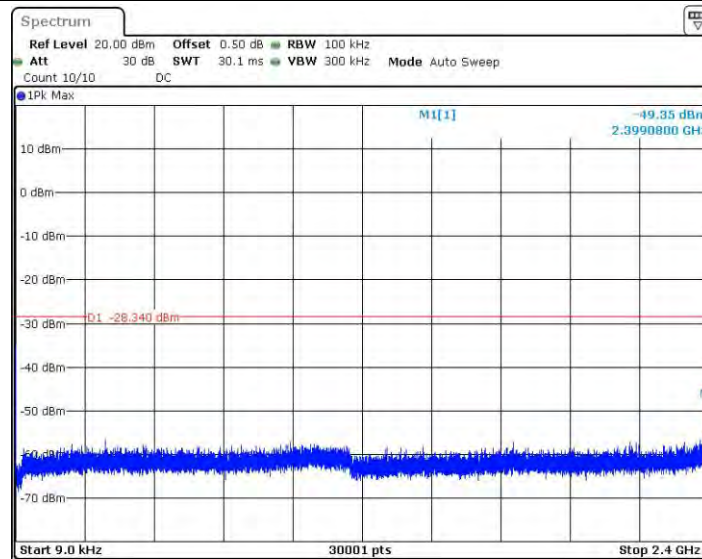
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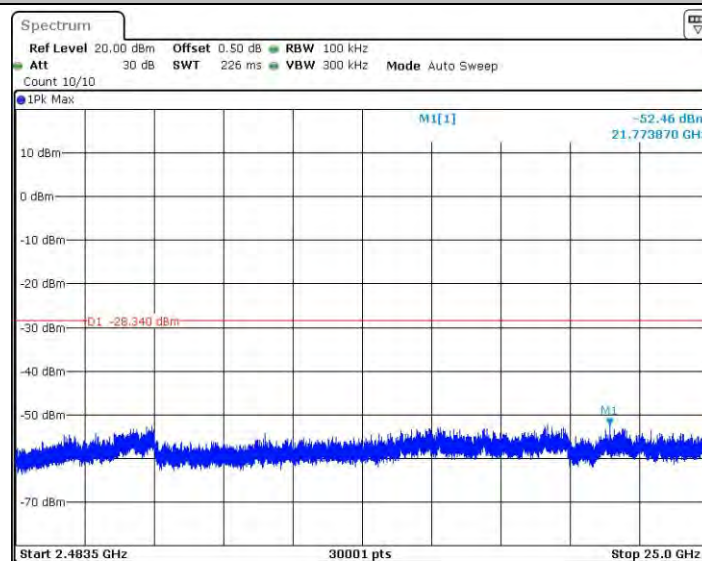
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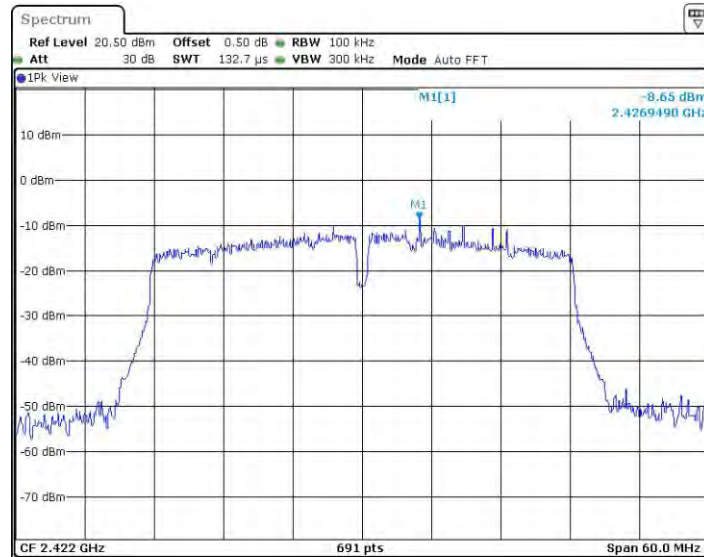
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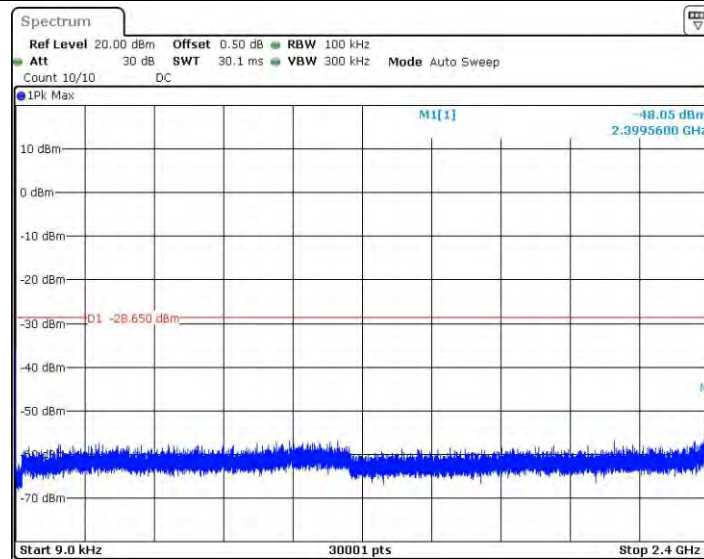
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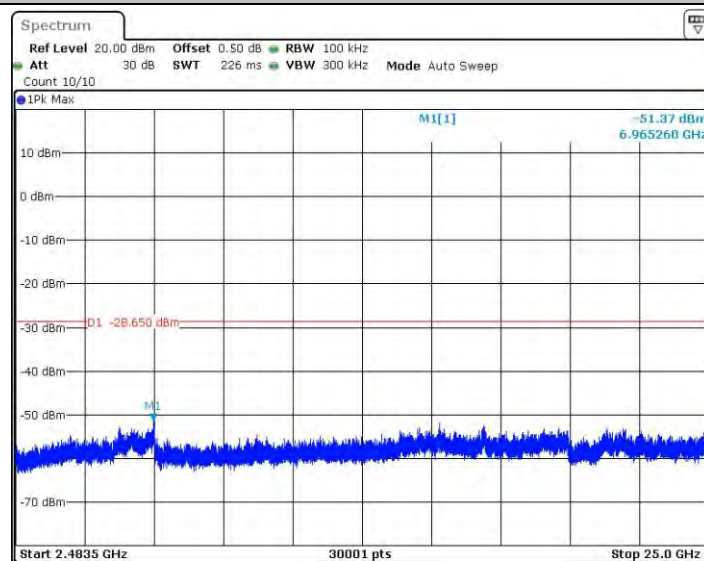
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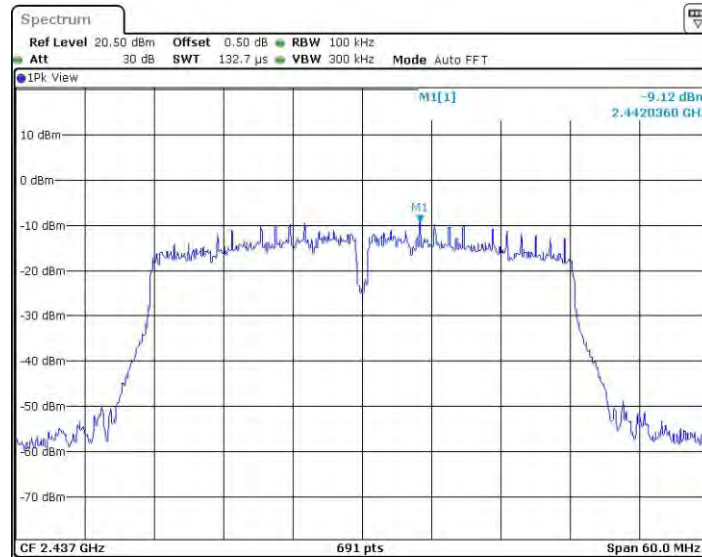
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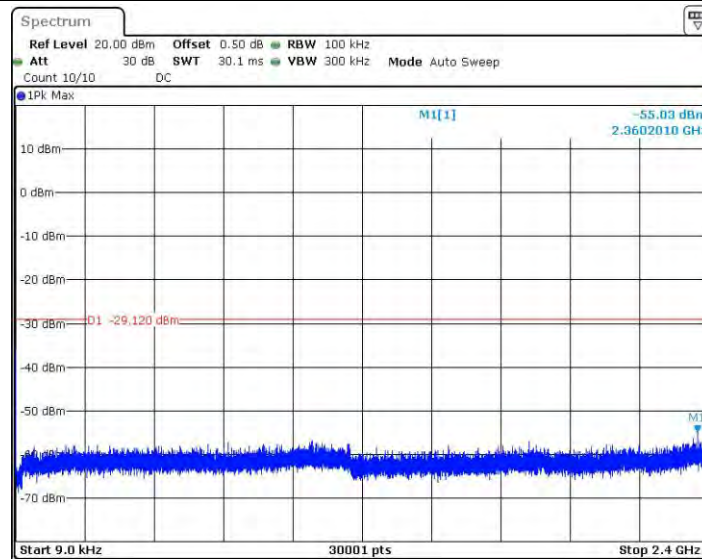
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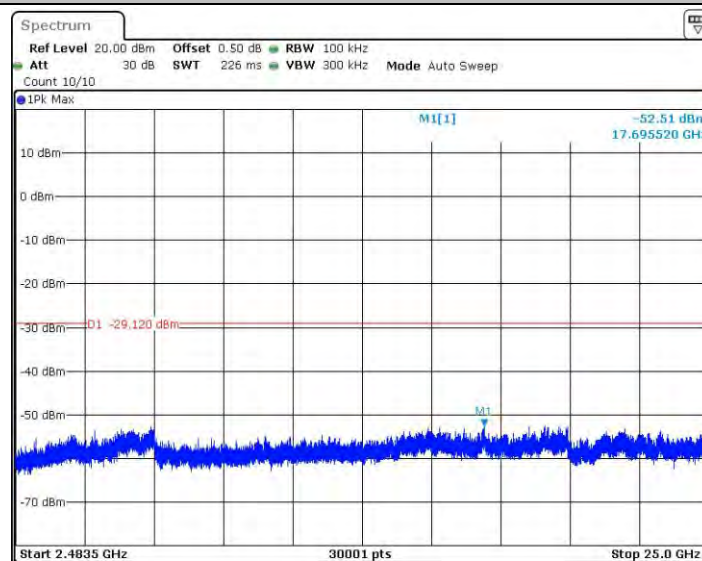
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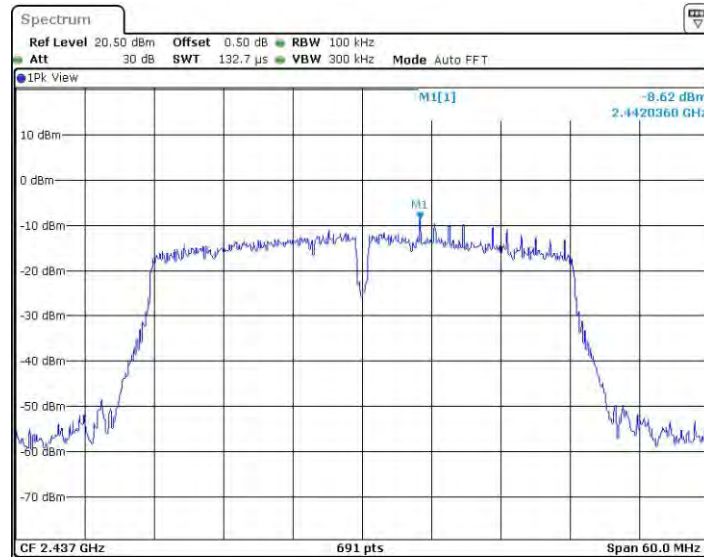
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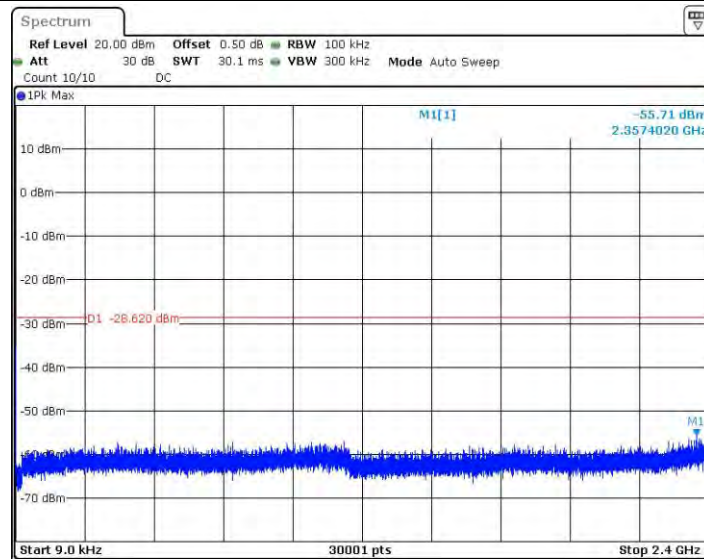
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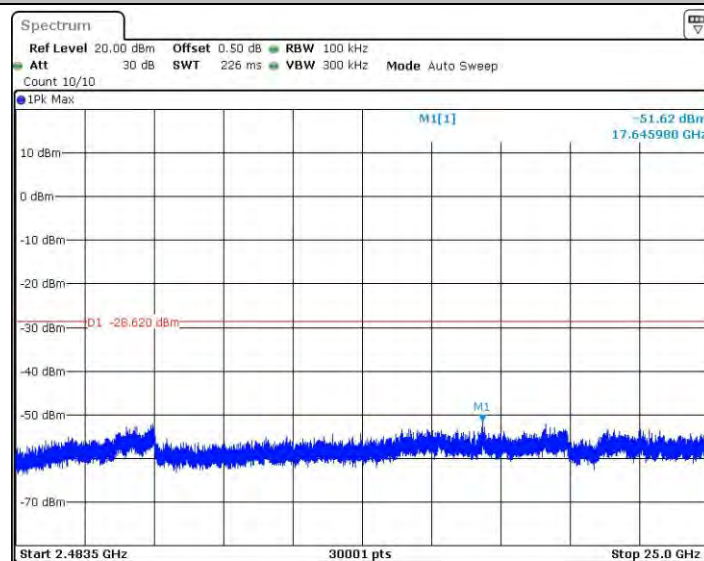
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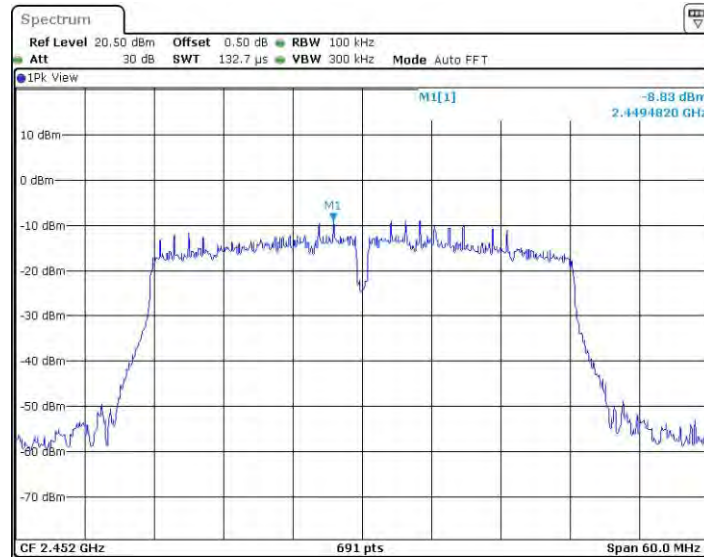
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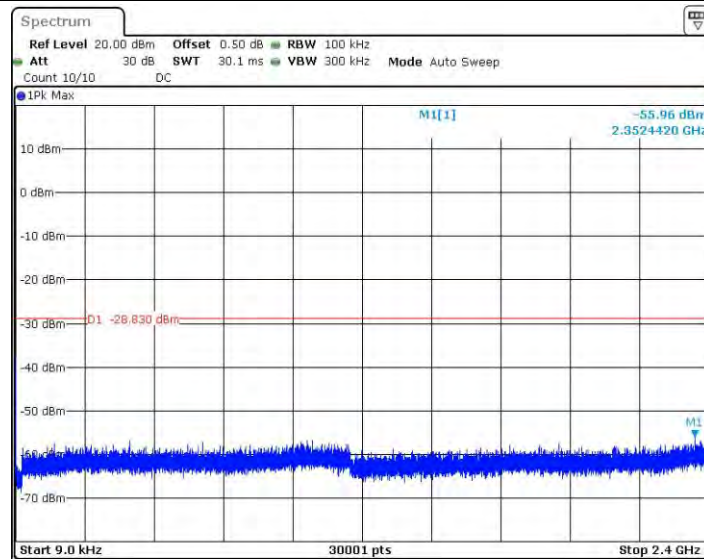
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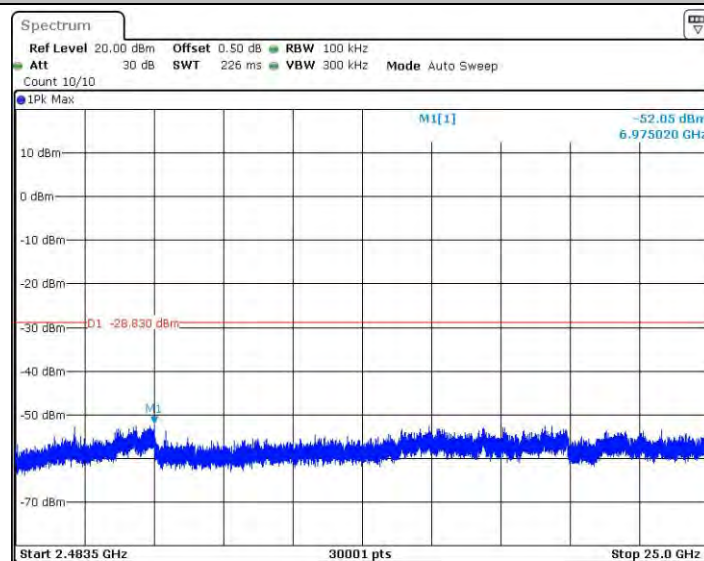
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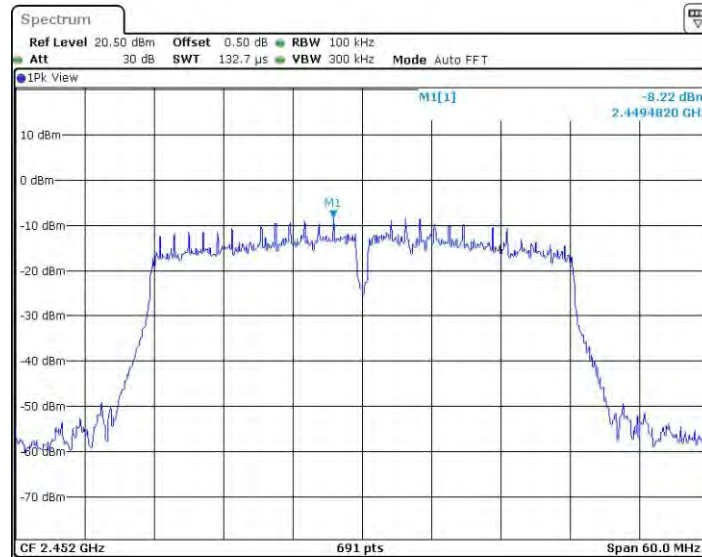
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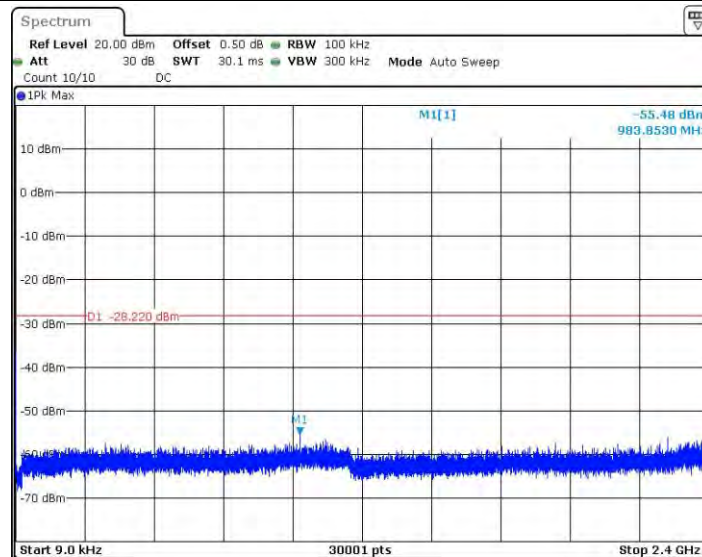
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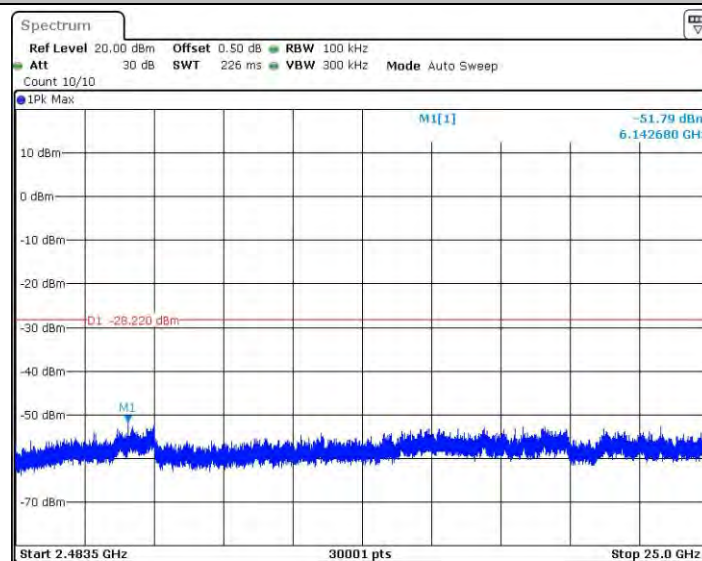
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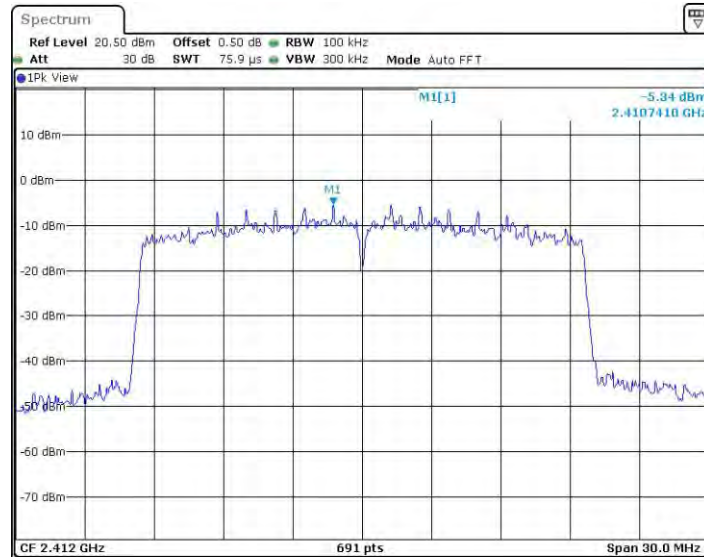
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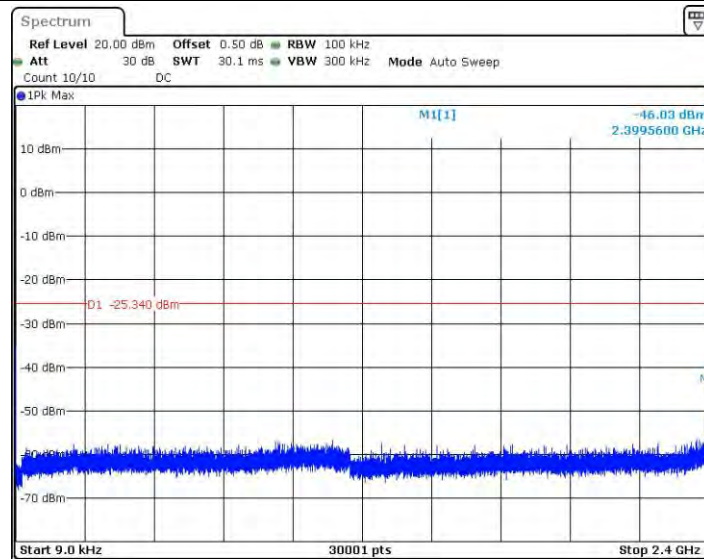
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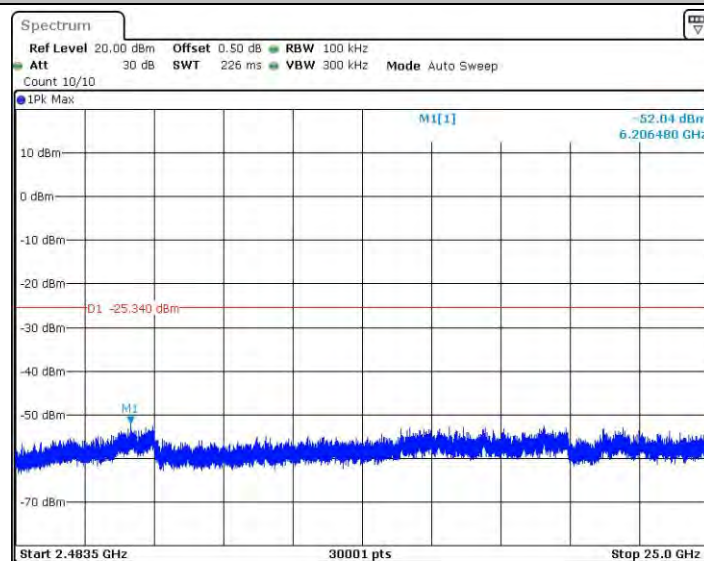
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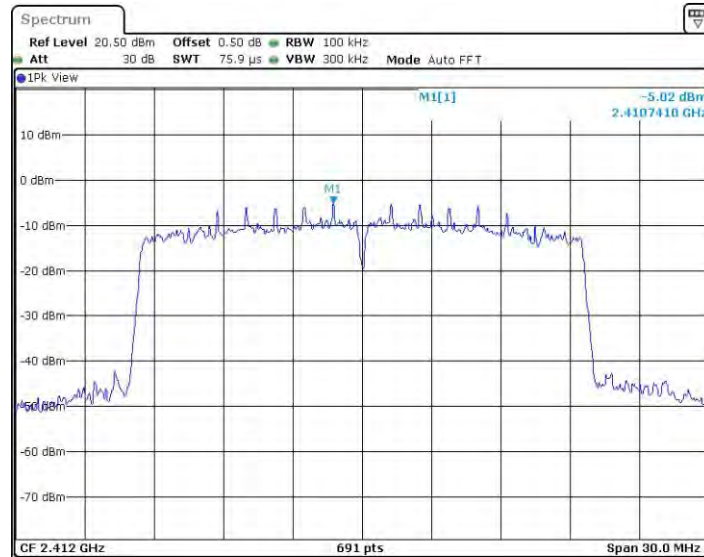
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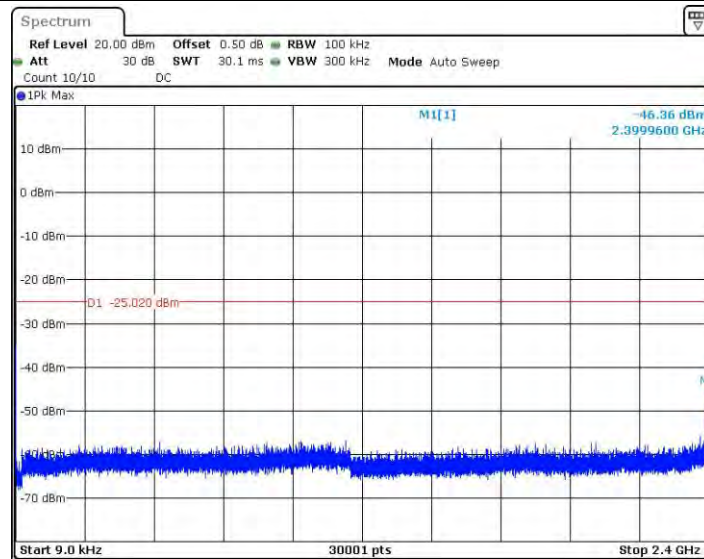
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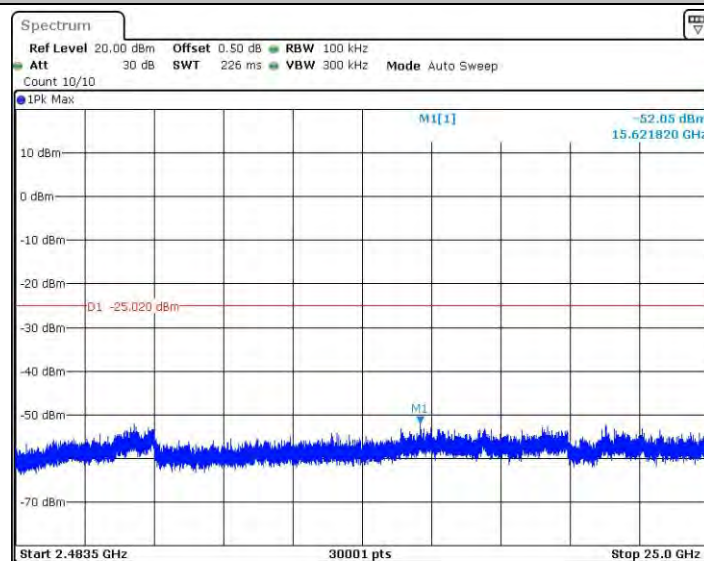
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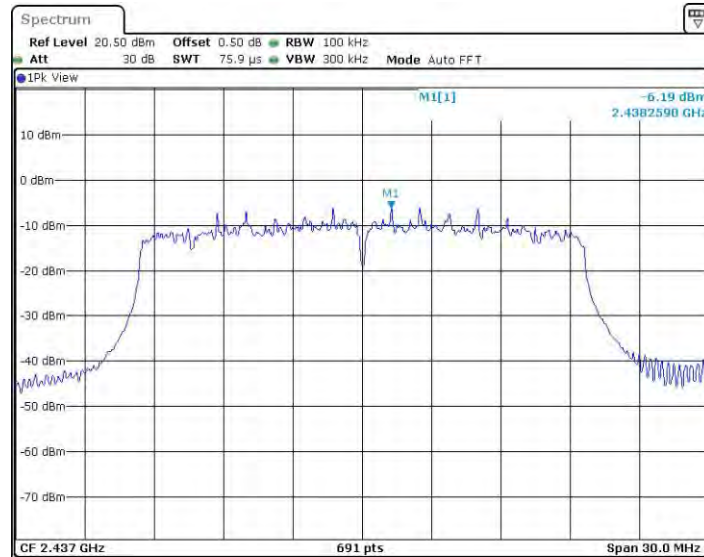
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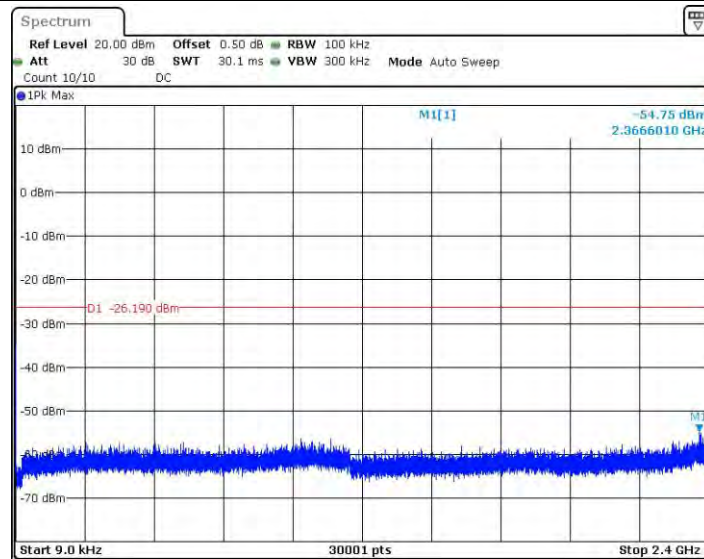
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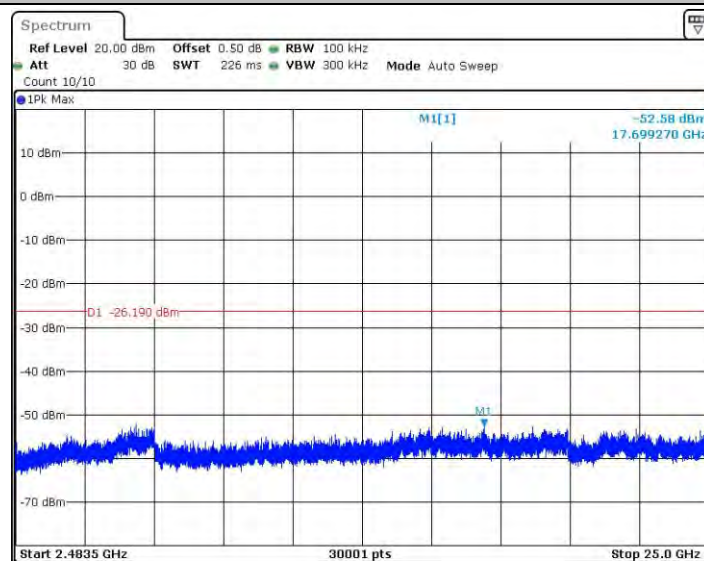
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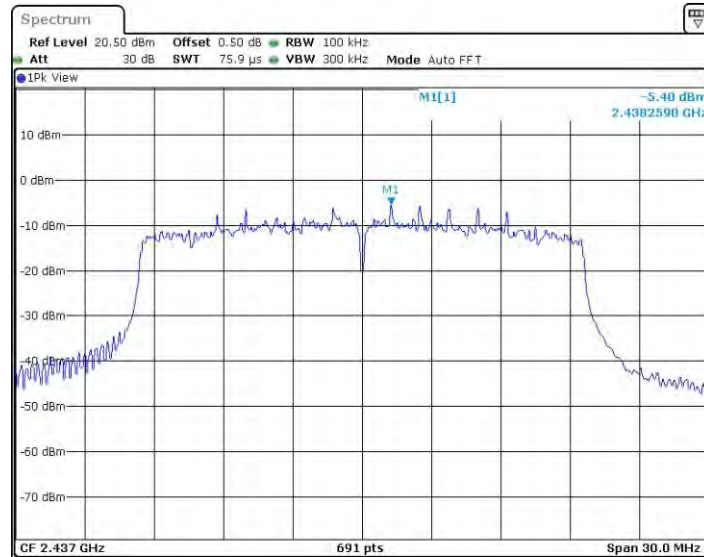
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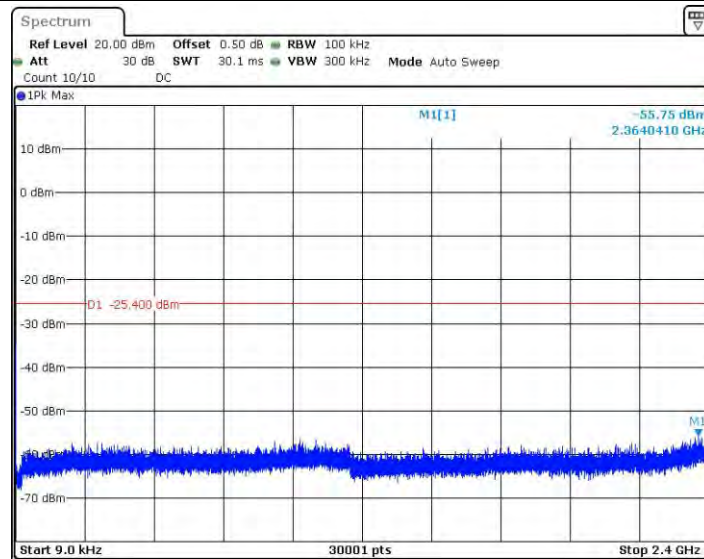
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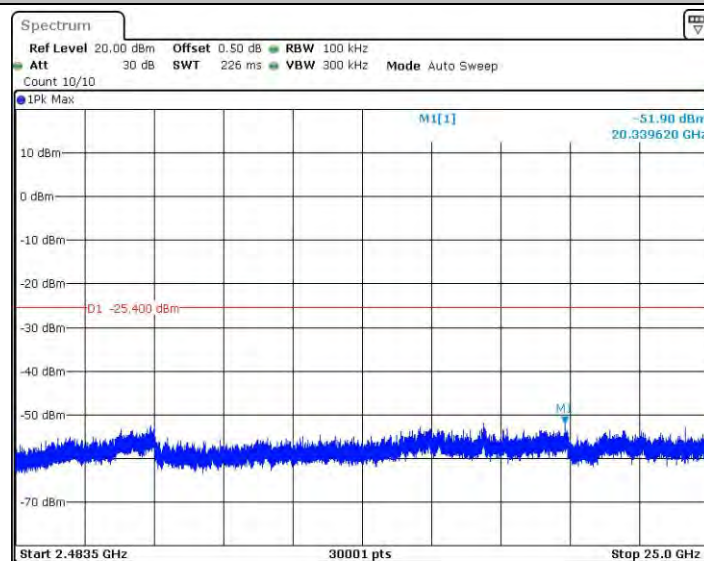
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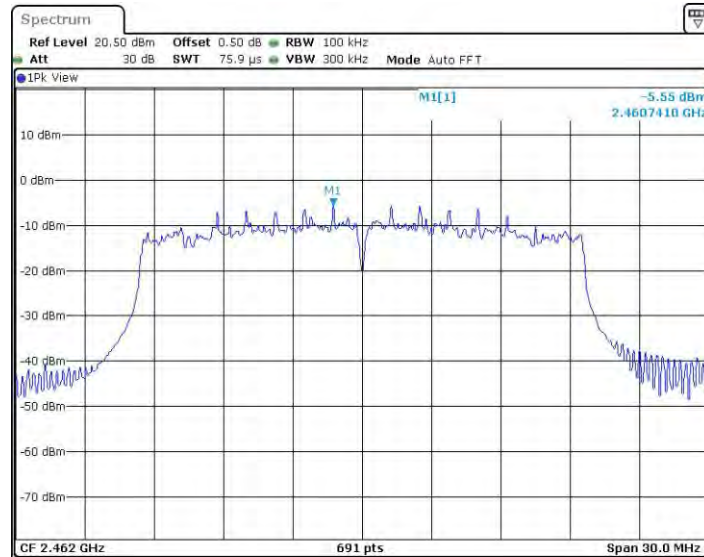
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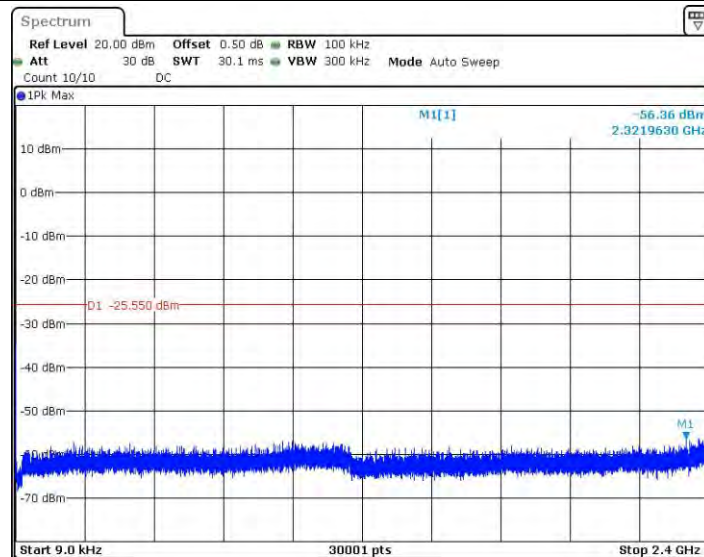
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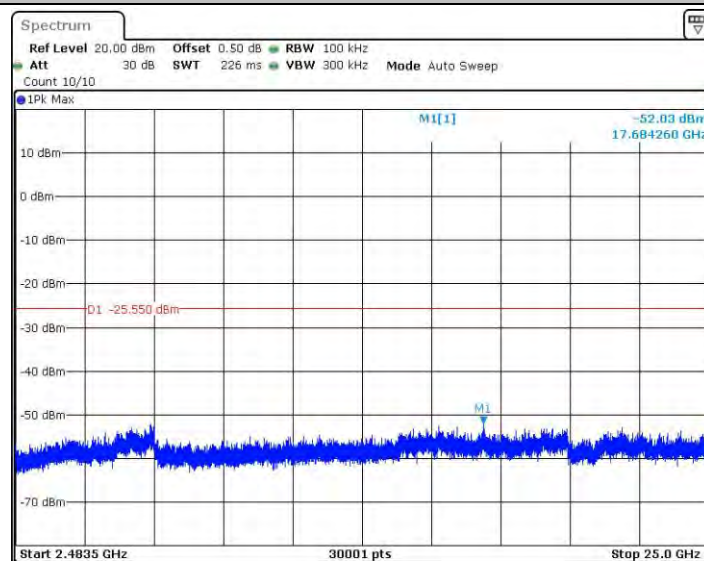
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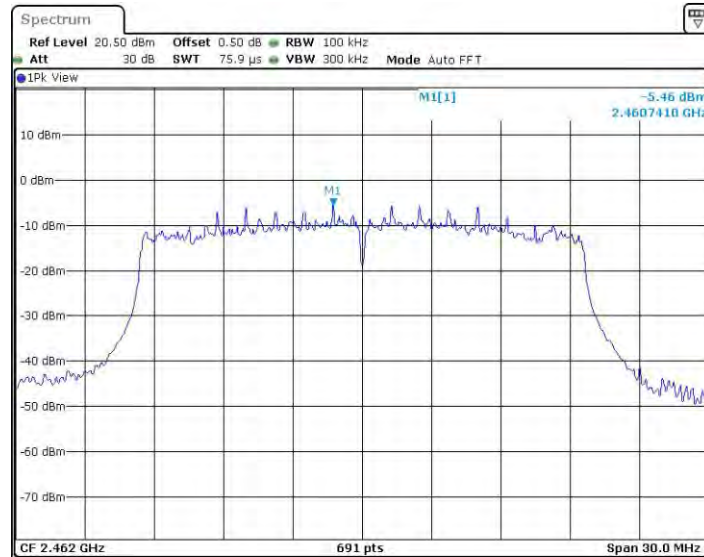
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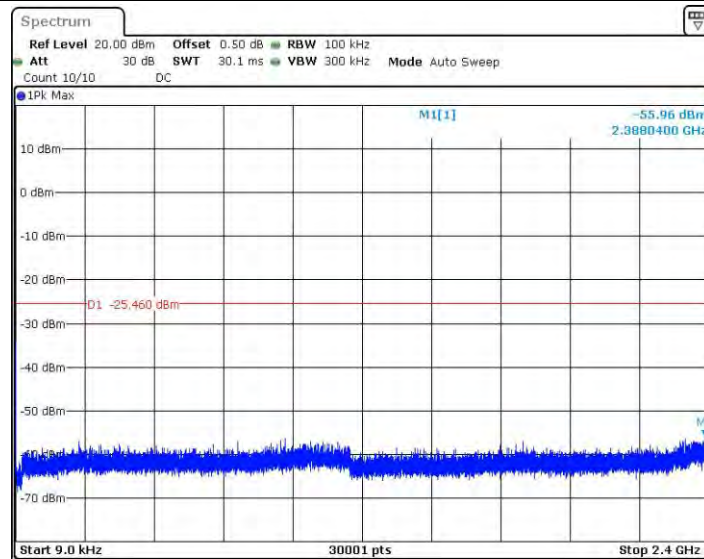
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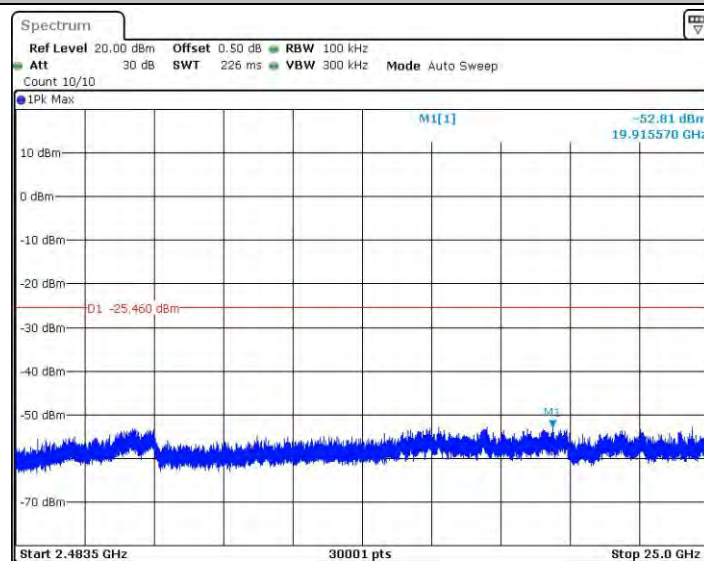
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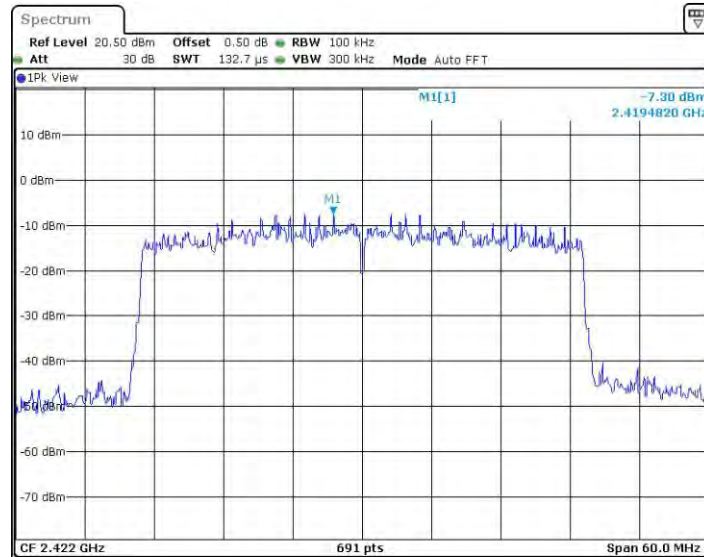
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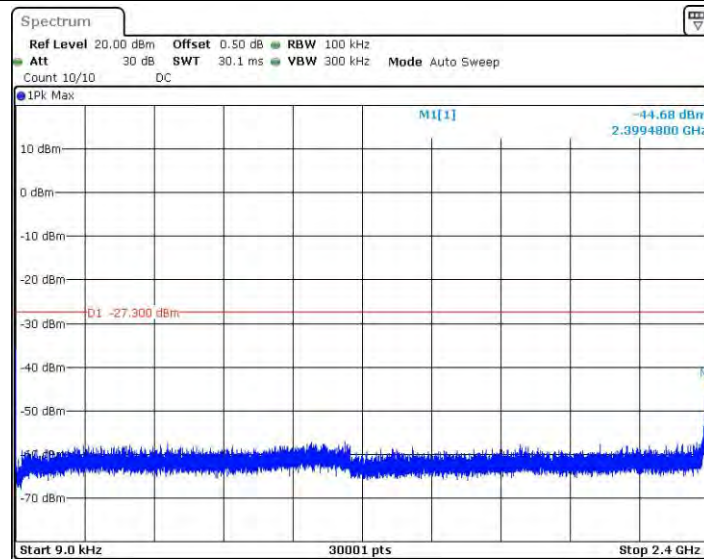
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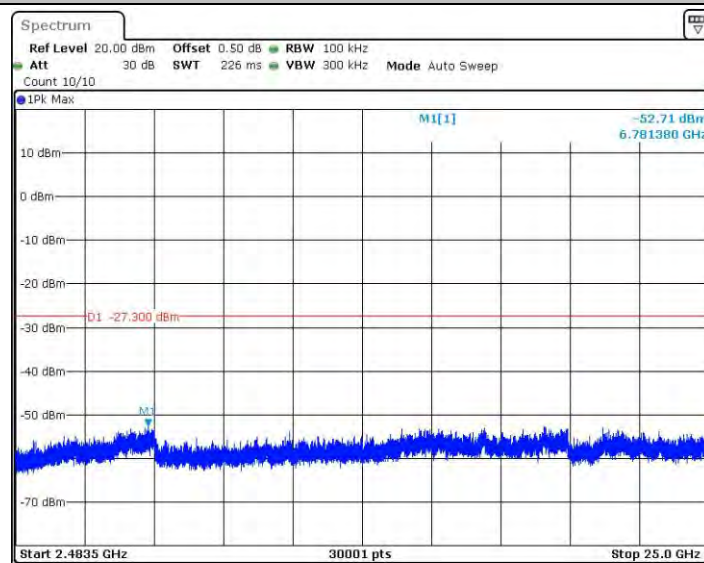
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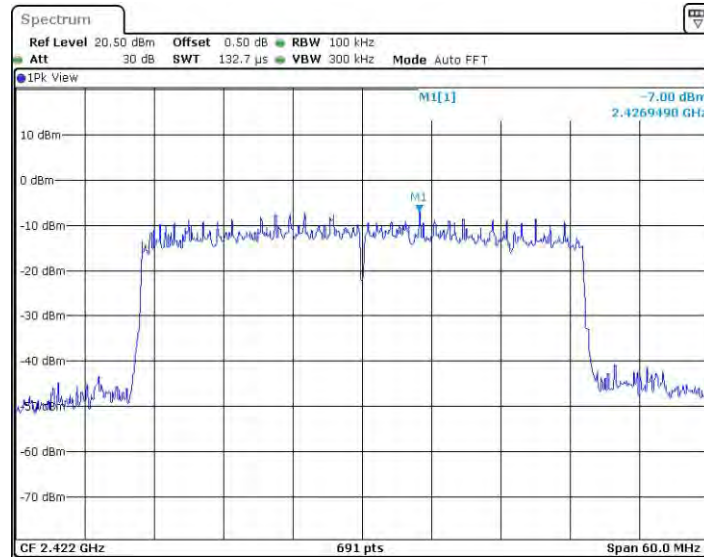
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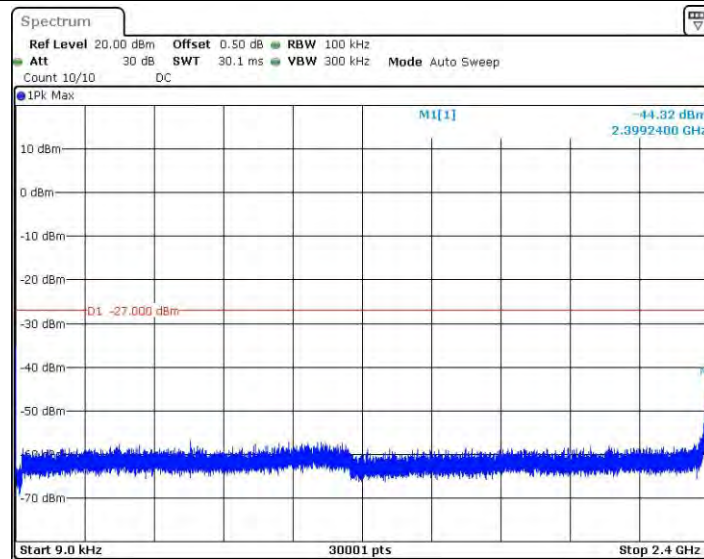
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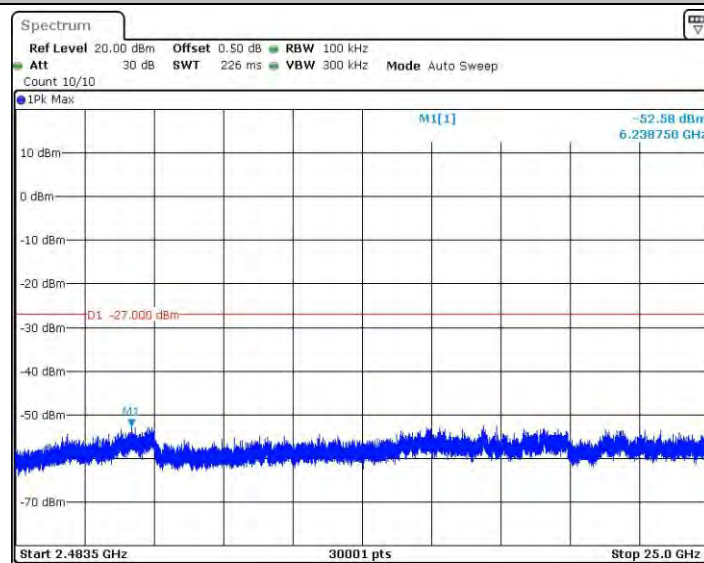
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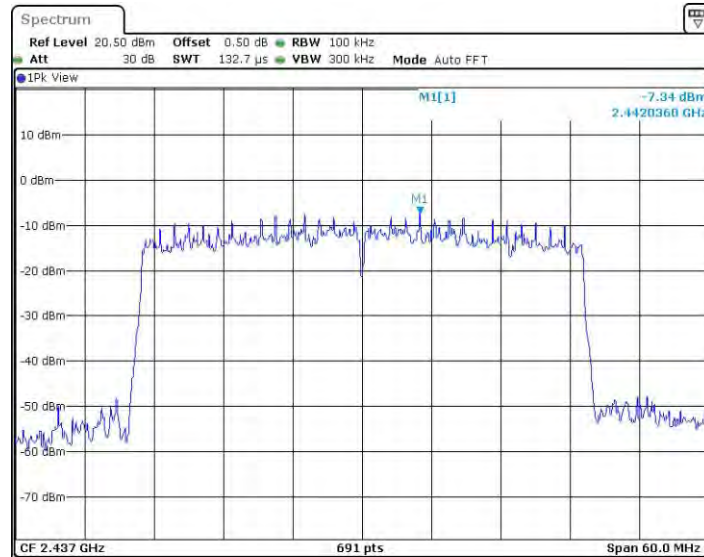
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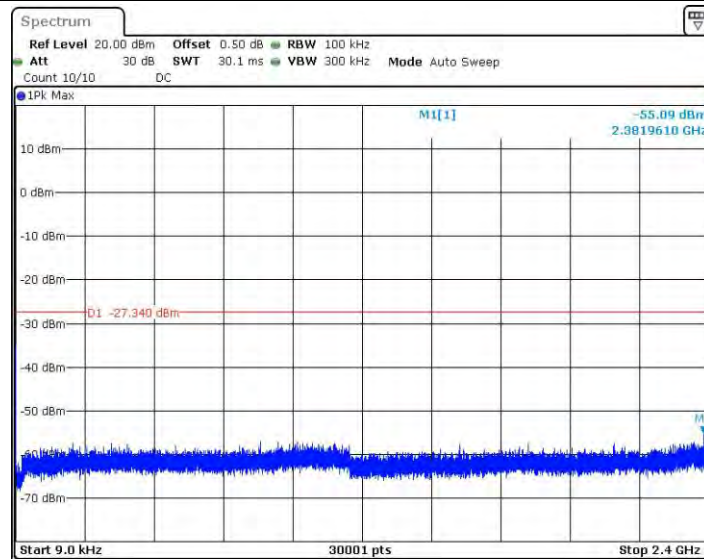
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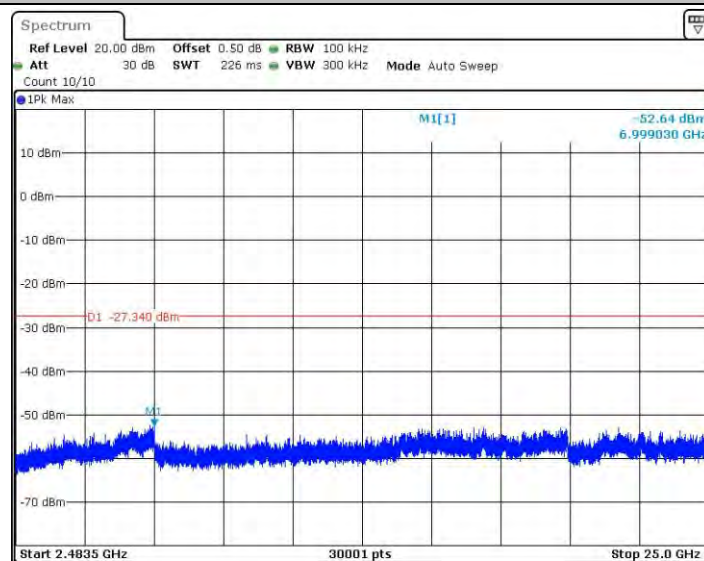
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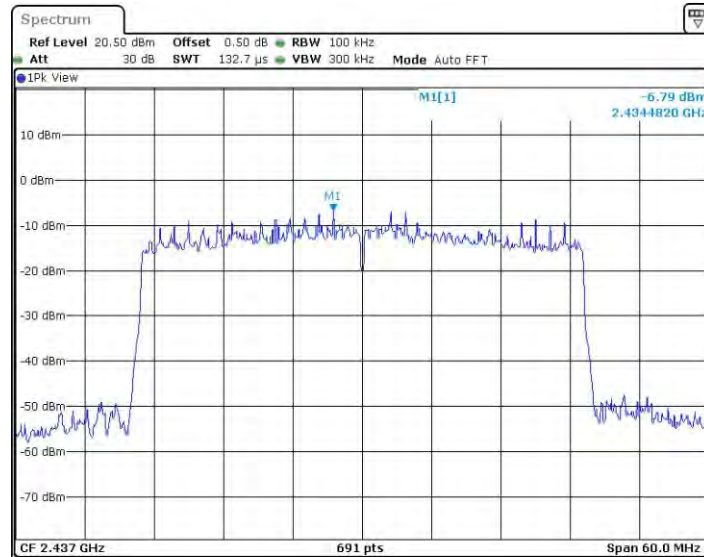
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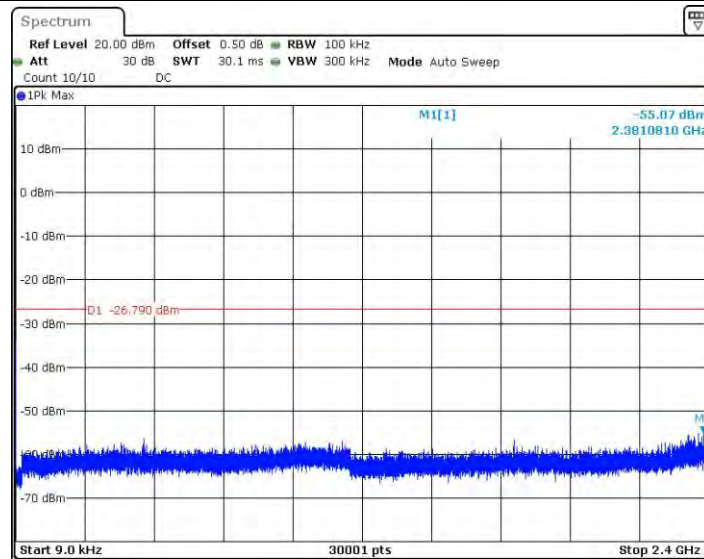
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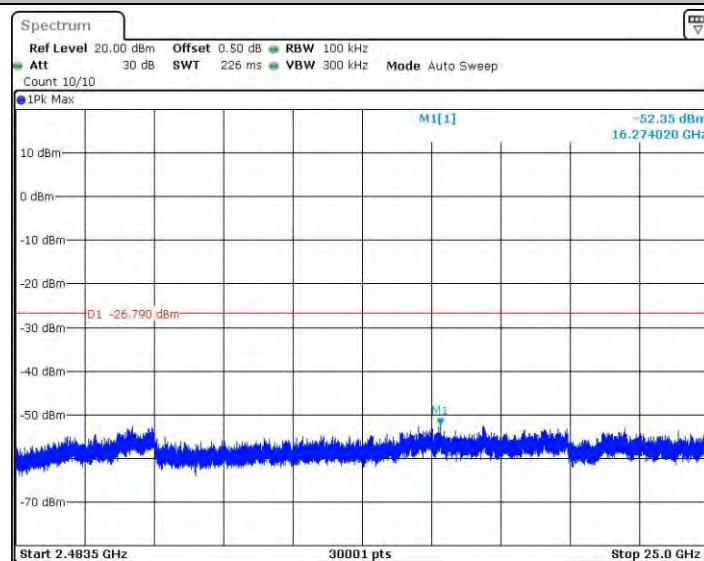
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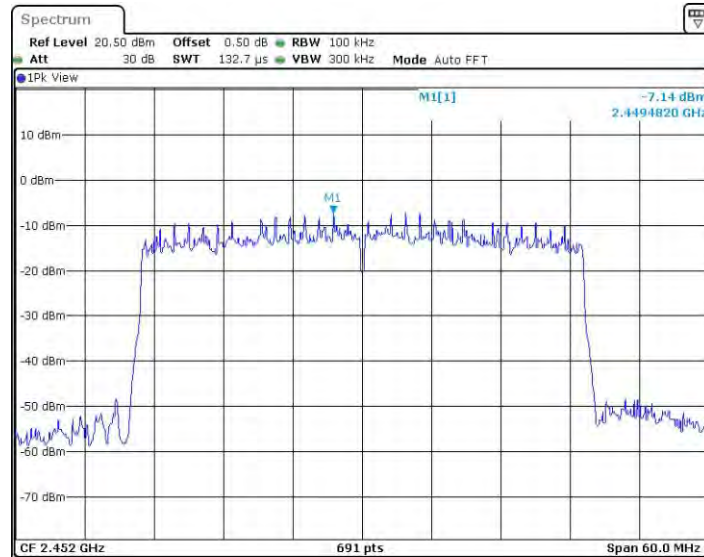
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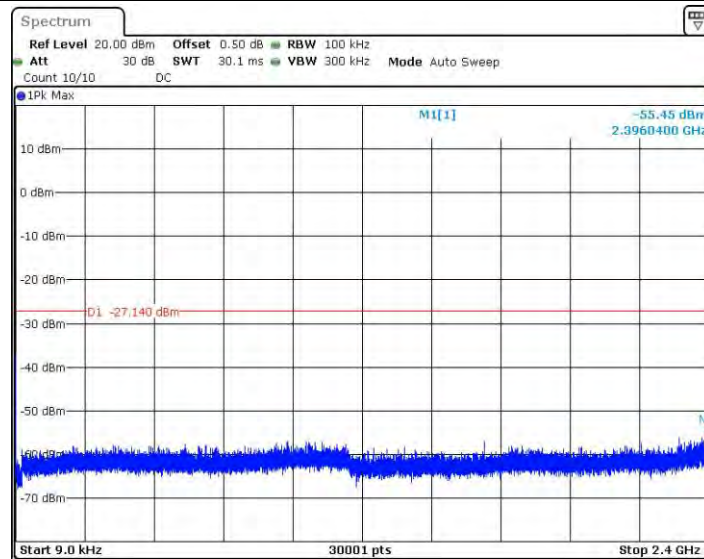
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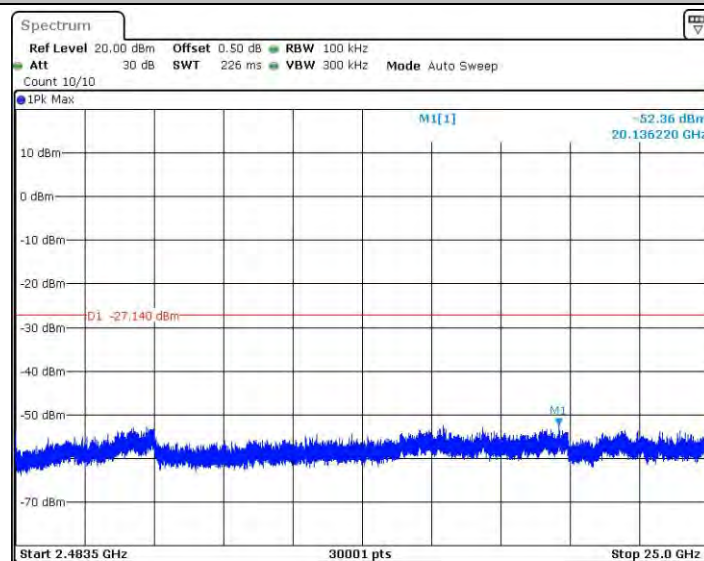
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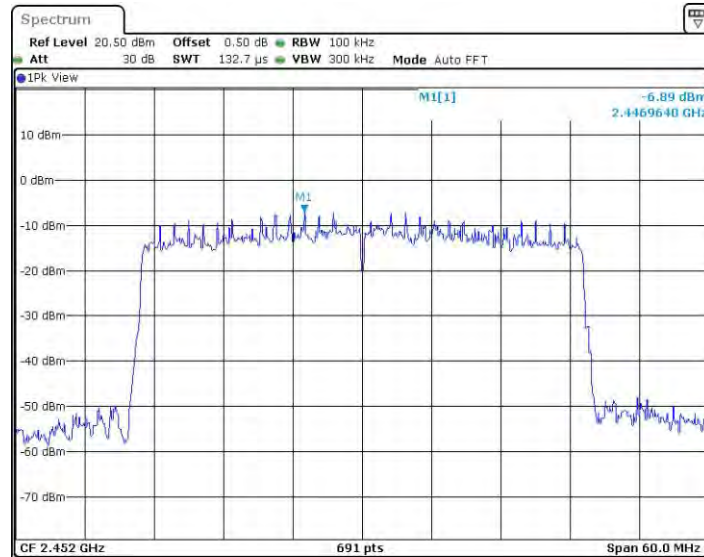
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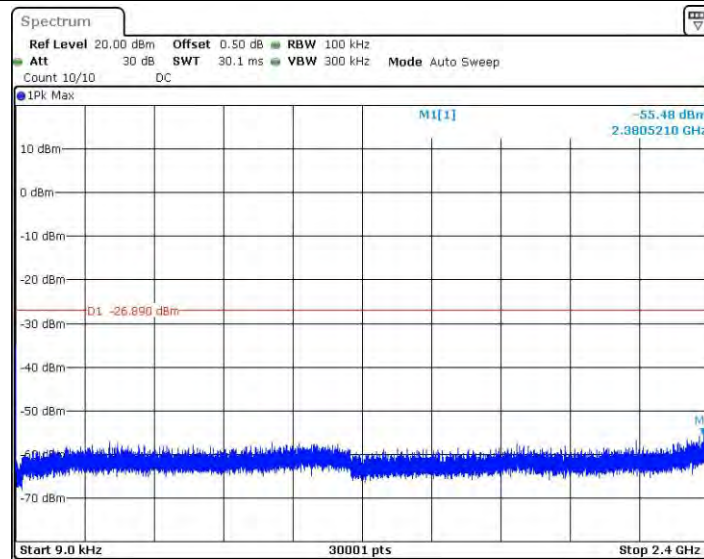
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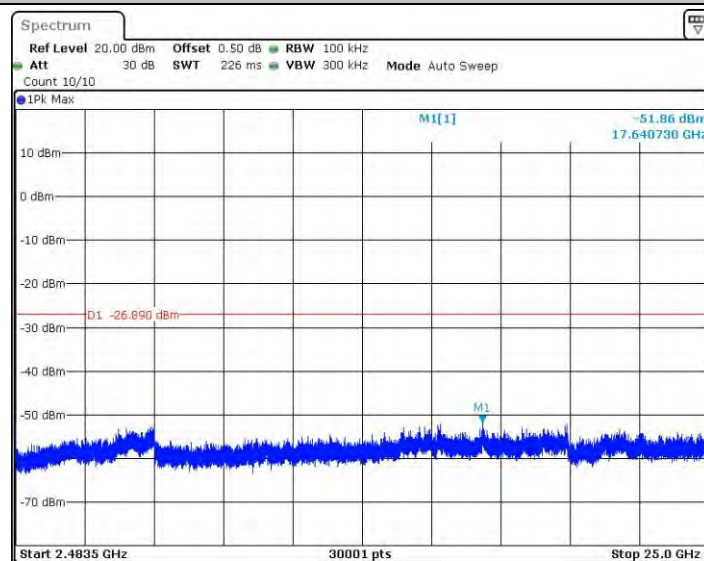
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11AX40SISO_Ant2_2452_0~Reference



11AX40SISO_Ant2_2452_0.009~2400



11AX40SISO_Ant2_2452_2483.5~25000