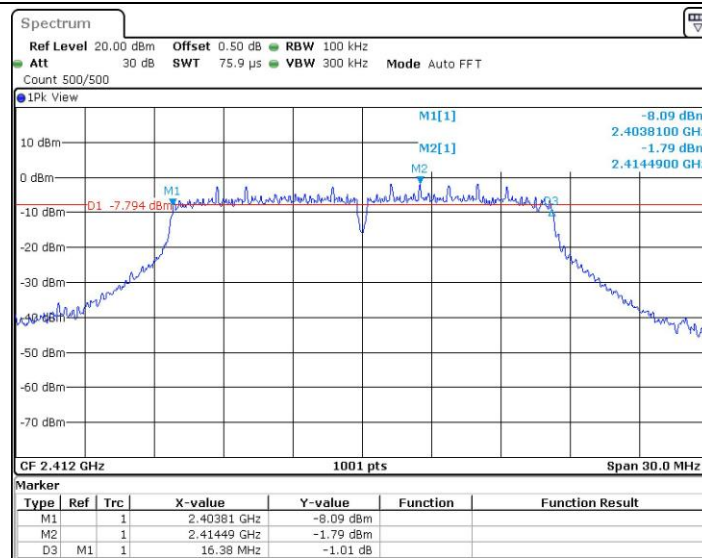


Appendix A1:6dB Emission Bandwidth

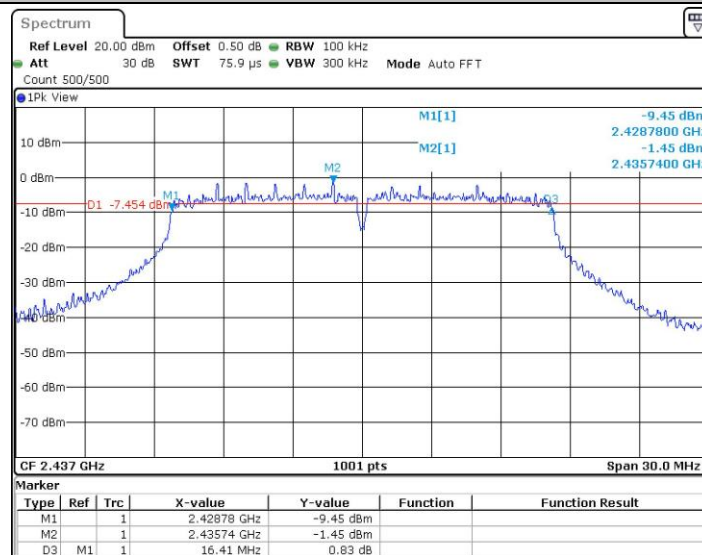
Test Result

TestMode	Antenna	Channel	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	2412	16.380	2403.810	2420.190	>=0.5	PASS
		2437	16.410	2428.780	2445.190	>=0.5	PASS
		2462	16.380	2453.810	2470.190	>=0.5	PASS
11N20SISO	Ant1	2412	17.370	2403.420	2420.790	>=0.5	PASS
		2437	17.580	2428.210	2445.790	>=0.5	PASS
		2462	17.610	2453.180	2470.790	>=0.5	PASS
11N40SISO	Ant1	2422	35.280	2404.360	2439.640	>=0.5	PASS
		2437	35.280	2419.360	2454.640	>=0.5	PASS
		2452	34.500	2435.140	2469.640	>=0.5	PASS
11AC20SISO	Ant1	2412	10.110	2406.930	2417.040	>=0.5	PASS
		2437	9.630	2432.410	2442.040	>=0.5	PASS
		2462	10.110	2456.930	2467.040	>=0.5	PASS

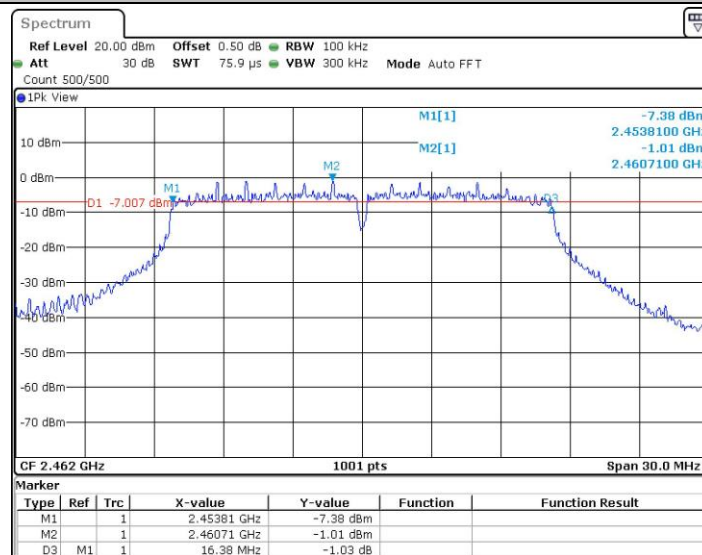
Test Graphs



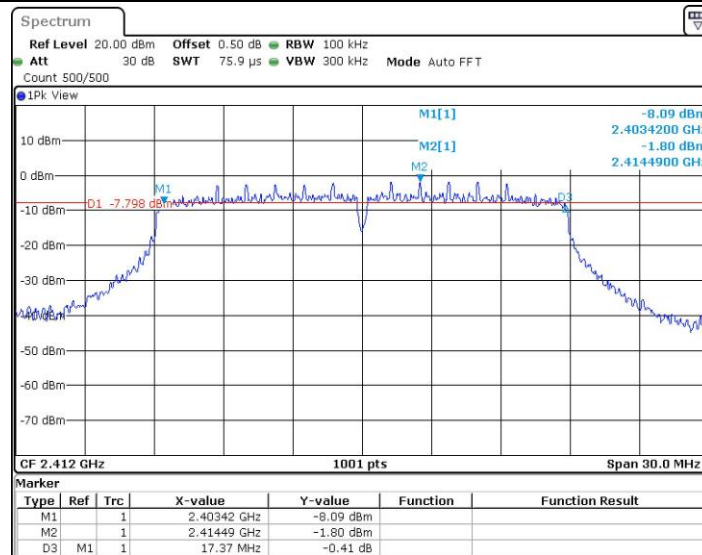
11A_Ant1_2412



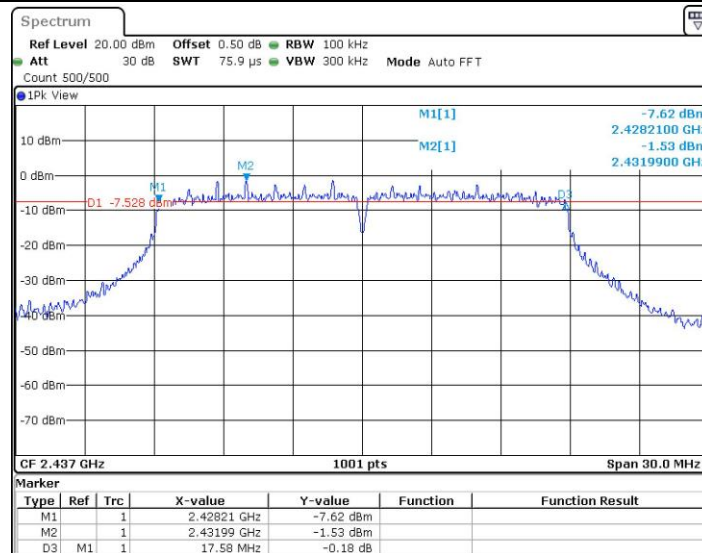
11A_Ant1_2437



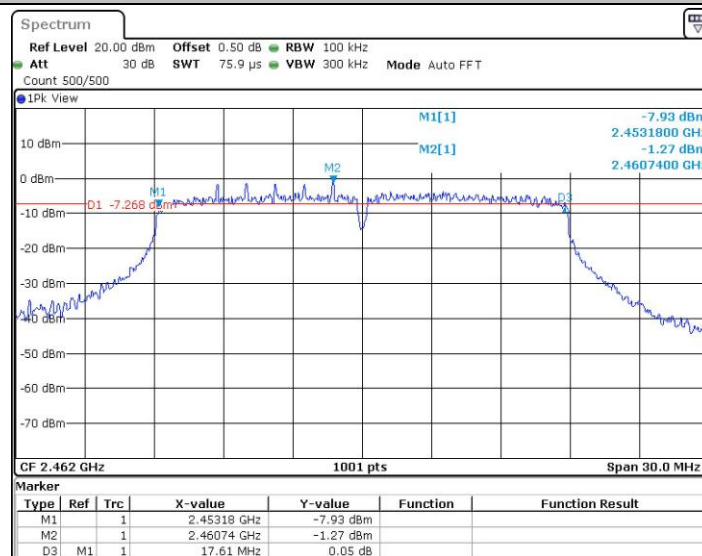
11A_Ant1_2462



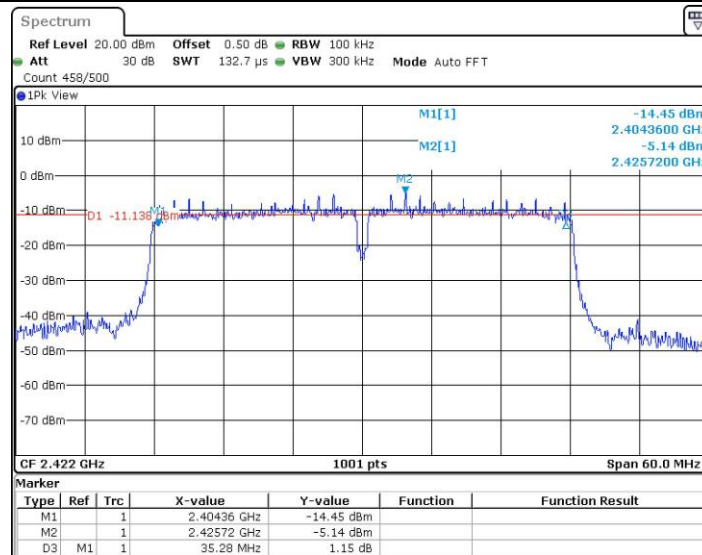
11N20SISO_Ant1_2412



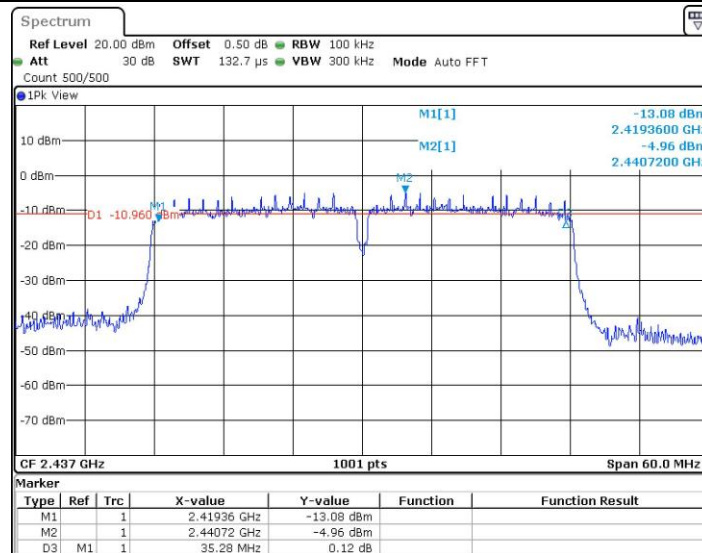
11N20SISO_Ant1_2437



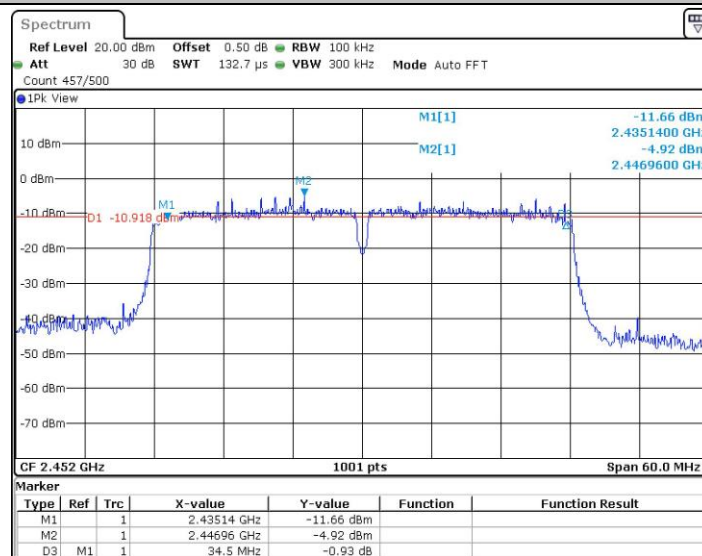
11N20SISO_Ant1_2462



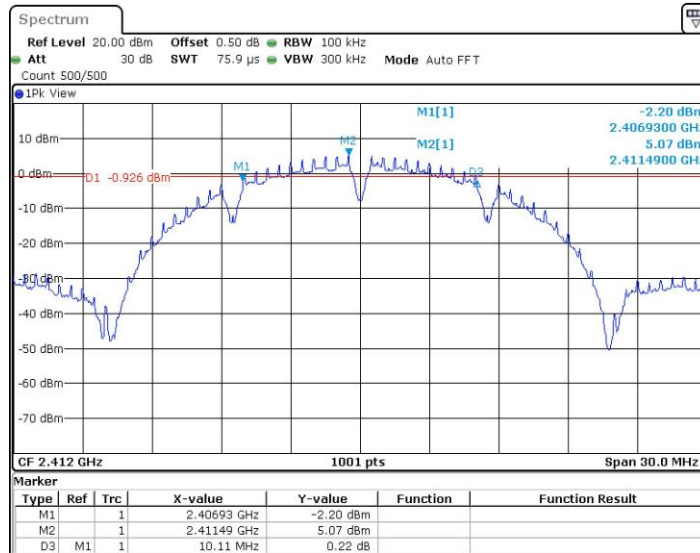
11N40SISO_Ant1_2422



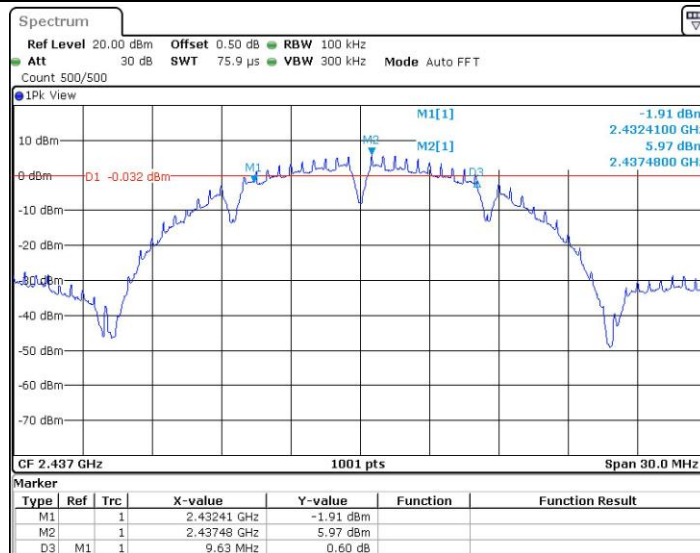
11N40SISO_Ant1_2437



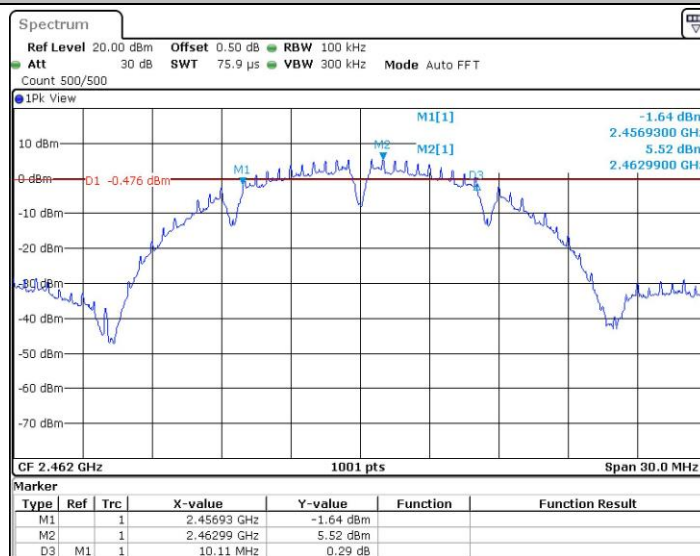
11N40SISO_Ant1_2452



11AC20SISO_Ant1_2412



11AC20SISO_Ant1_2437



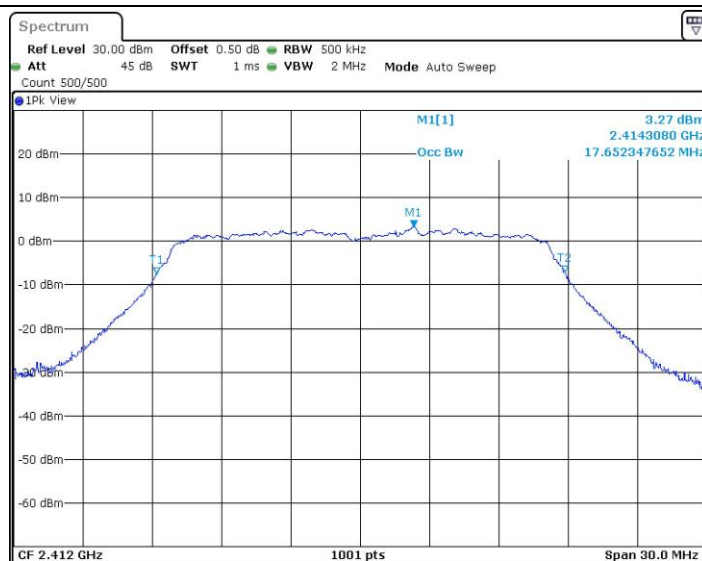
11AC20SISO_Ant1_2462

Appendix A2: 99%Occupied channel bandwidth

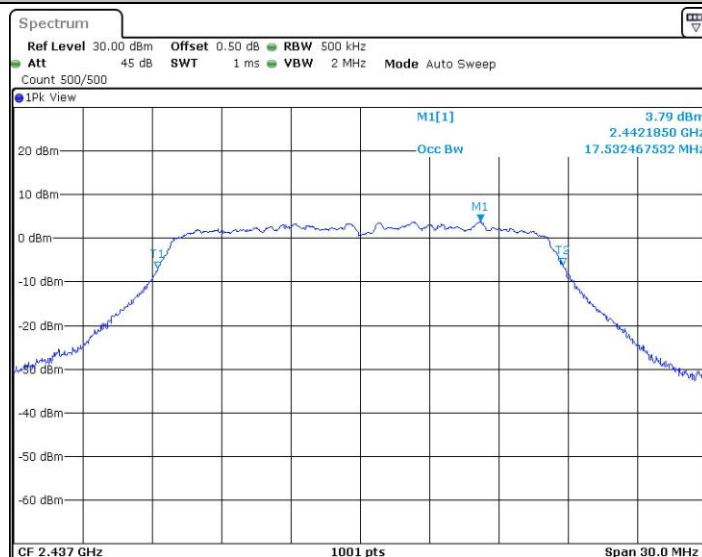
Test Result

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	2412	17.652	2403.189	2420.841	---	PASS
		2437	17.532	2428.249	2445.781	---	PASS
		2462	17.562	2453.219	2470.781	---	PASS
11N20SISO	Ant1	2412	18.282	2402.919	2421.201	---	PASS
		2437	18.432	2427.829	2446.261	---	PASS
		2462	18.402	2452.739	2471.141	---	PASS
11N40SISO	Ant1	2422	35.964	2404.078	2440.042	---	PASS
		2437	35.964	2419.018	2454.982	---	PASS
		2452	35.904	2434.078	2469.982	---	PASS
11AC20SISO	Ant1	2412	15.105	2404.507	2419.612	---	PASS
		2437	15.045	2429.537	2444.582	---	PASS
		2462	15.015	2454.537	2469.552	---	PASS

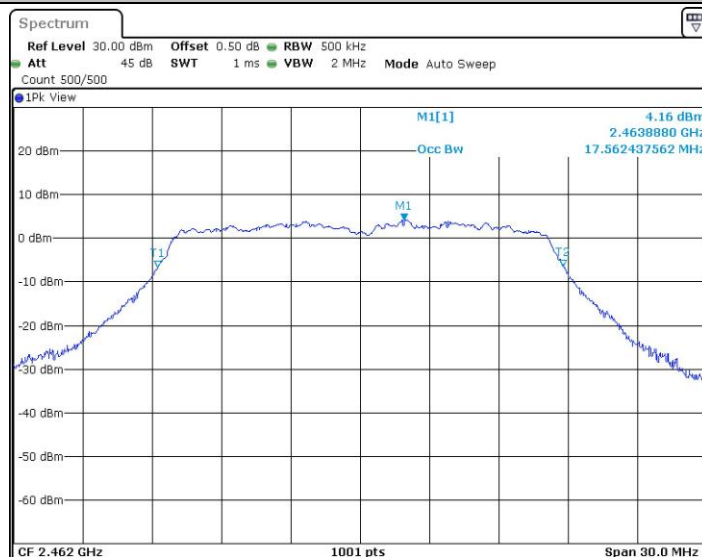
Test Graphs



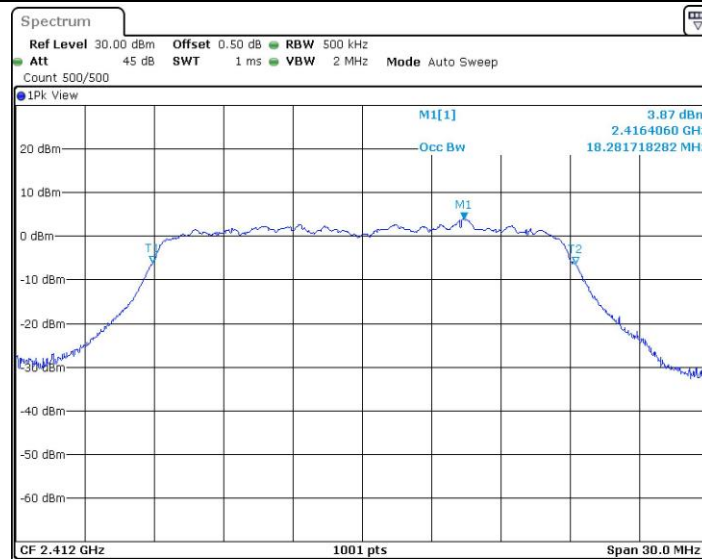
11A_Ant1_2412



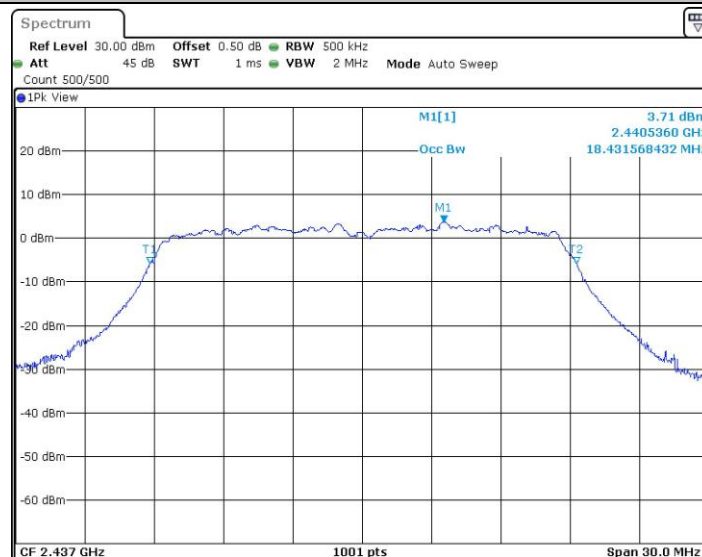
11A_Ant1_2437



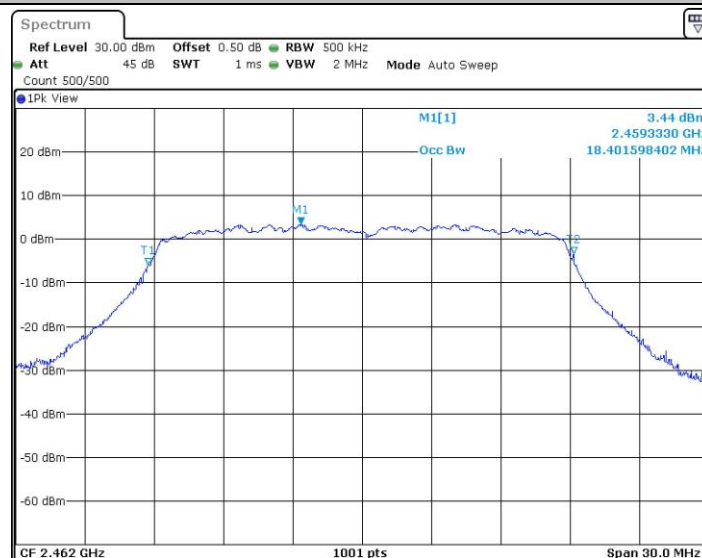
11A_Ant1_2462



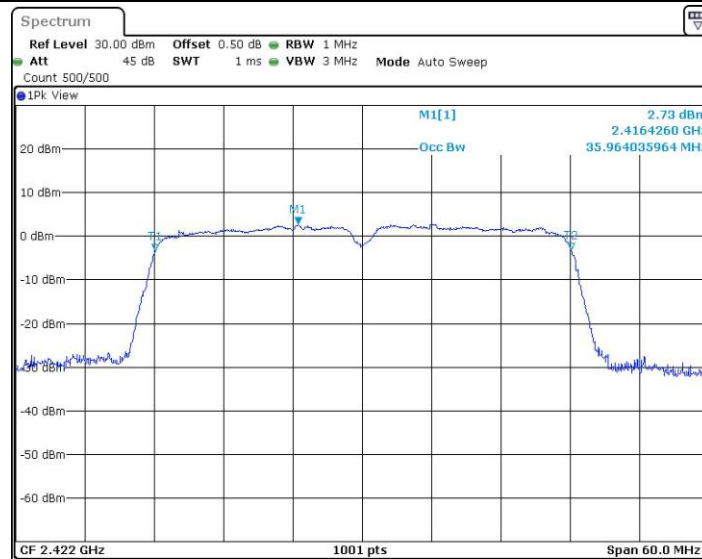
11N20SISO_Ant1_2412



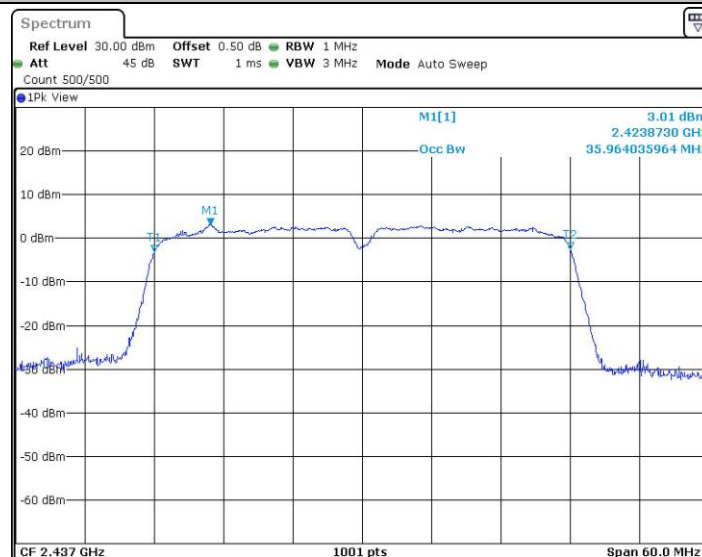
11N20SISO_Ant1_2437



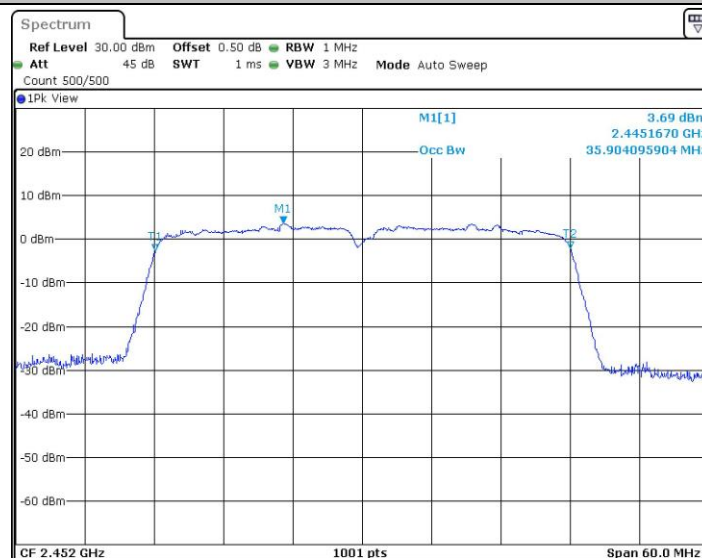
11N20SISO_Ant1_2462



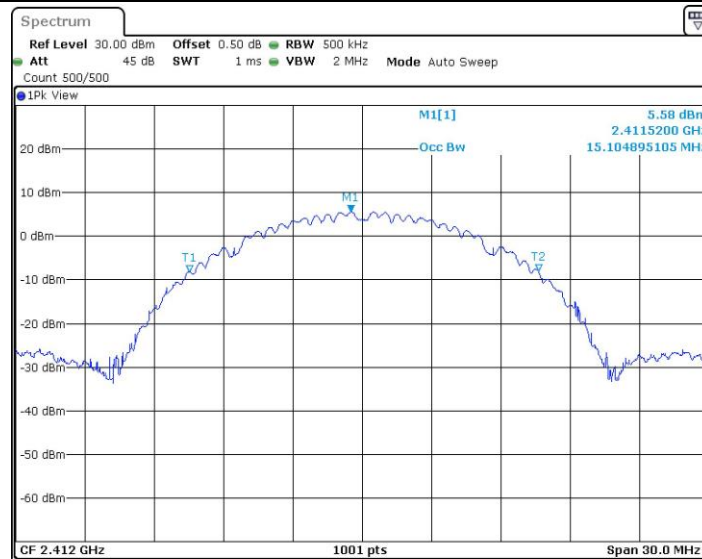
11N40SISO_Ant1_2422



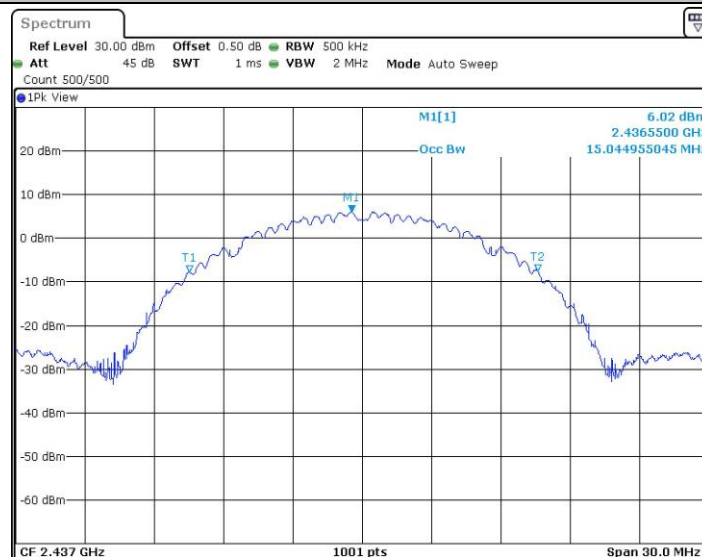
11N40SISO_Ant1_2437



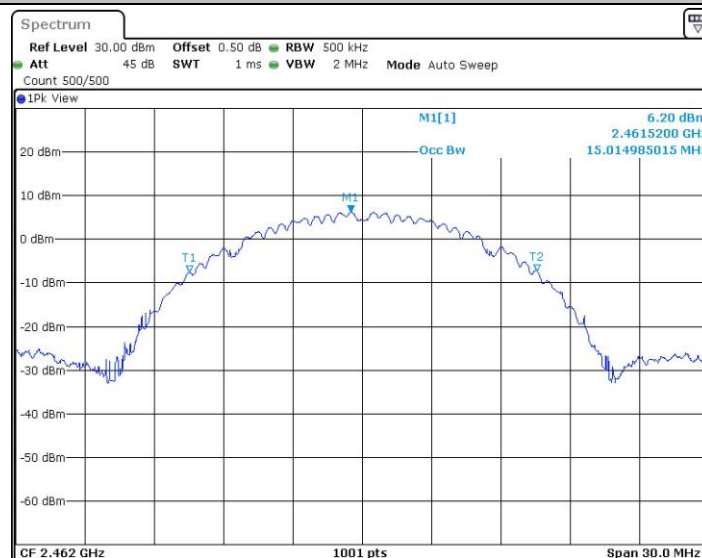
11N40SISO_Ant1_2452



11AC20SISO_Ant1_2412



11AC20SISO_Ant1_2437



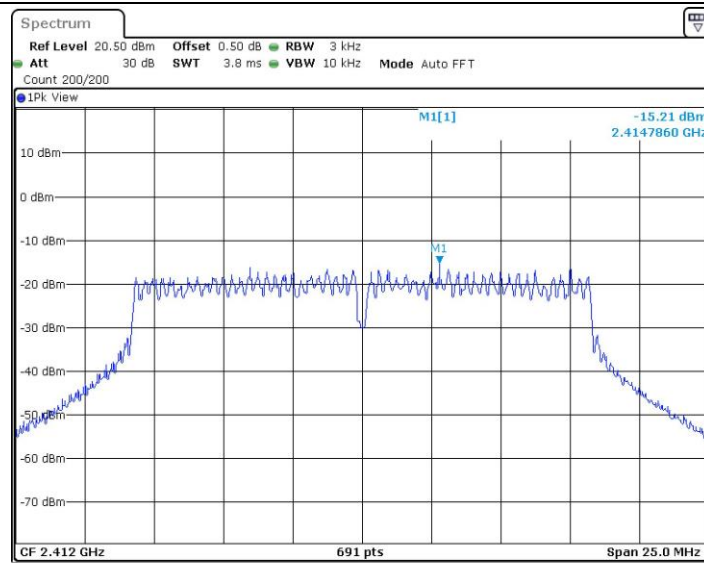
11AC20SISO_Ant1_2462

Appendix C: Maximum power spectral density

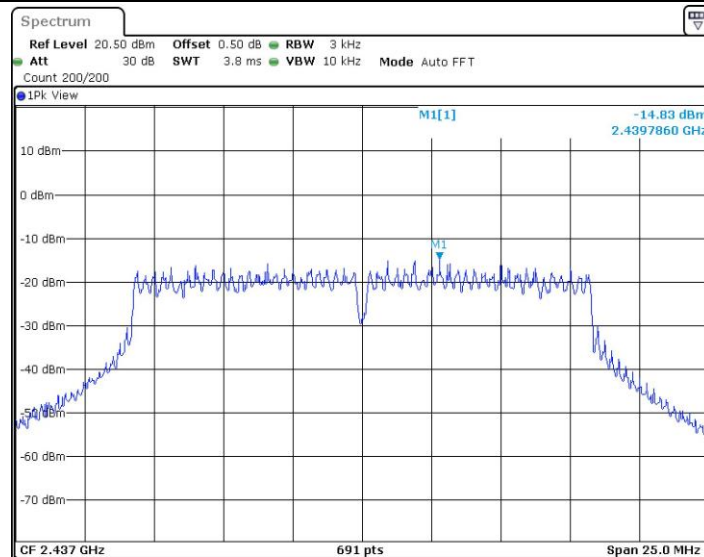
Test Result

TestMode	Antenna	Channel	Result	Limit	Verdict
11A	Ant1	2412	-15.21	<=8	PASS
		2437	-14.83	<=8	PASS
		2462	-14.66	<=8	PASS
11N20SISO	Ant1	2412	-14.37	<=8	PASS
		2437	-15.78	<=8	PASS
		2462	-13.5	<=8	PASS
11N40SISO	Ant1	2422	-20.04	<=8	PASS
		2437	-19.64	<=8	PASS
		2452	-17.71	<=8	PASS
11AC20SISO	Ant1	2412	-7.42	<=8	PASS
		2437	-7.76	<=8	PASS
		2462	-7.54	<=8	PASS

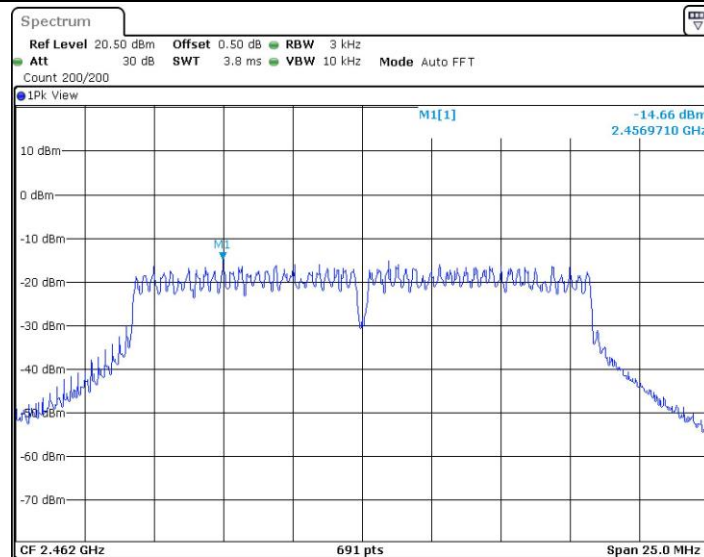
Test Graphs



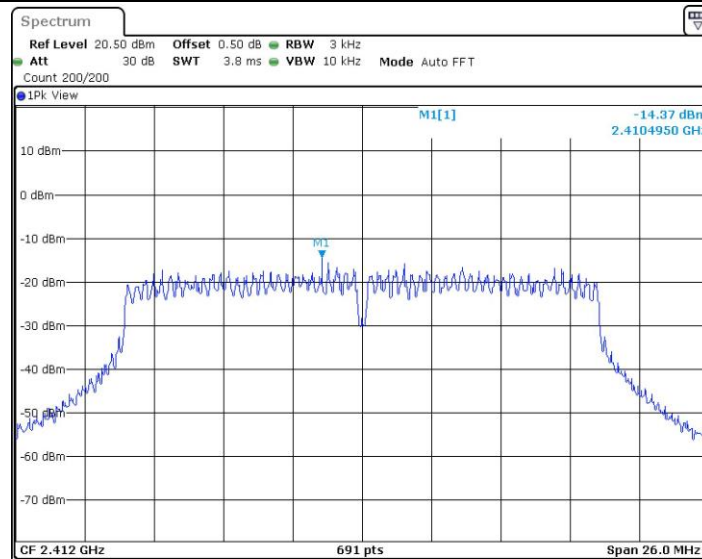
11A_Ant1_2412



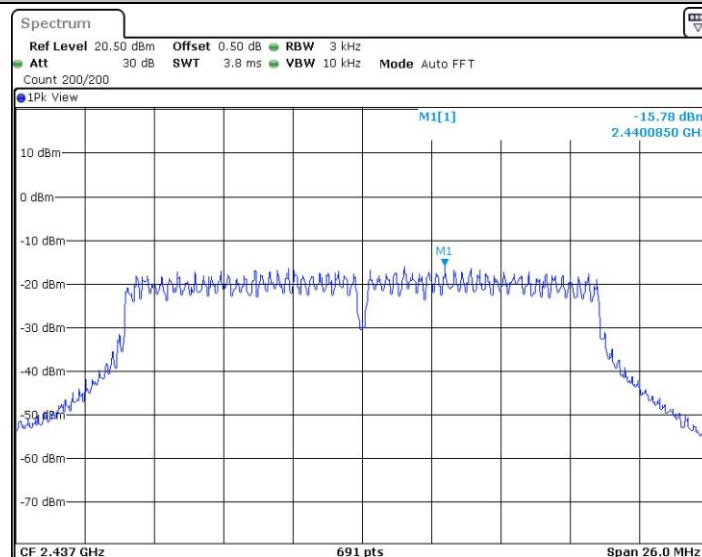
11A_Ant1_2437



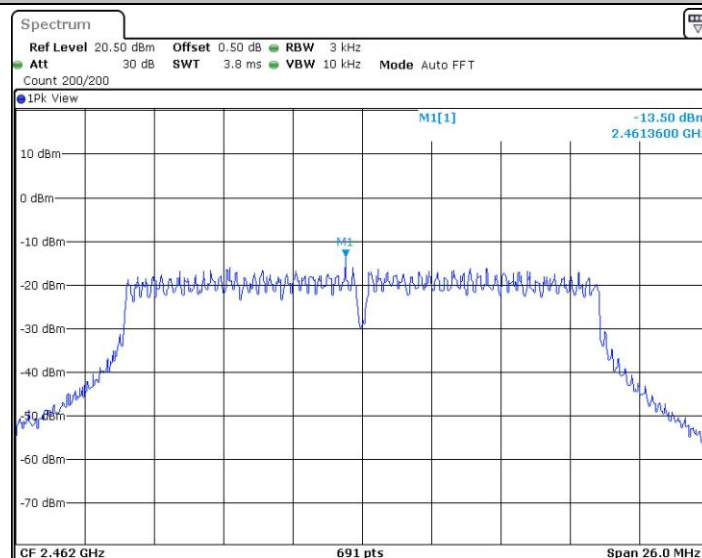
11A_Ant1_2462



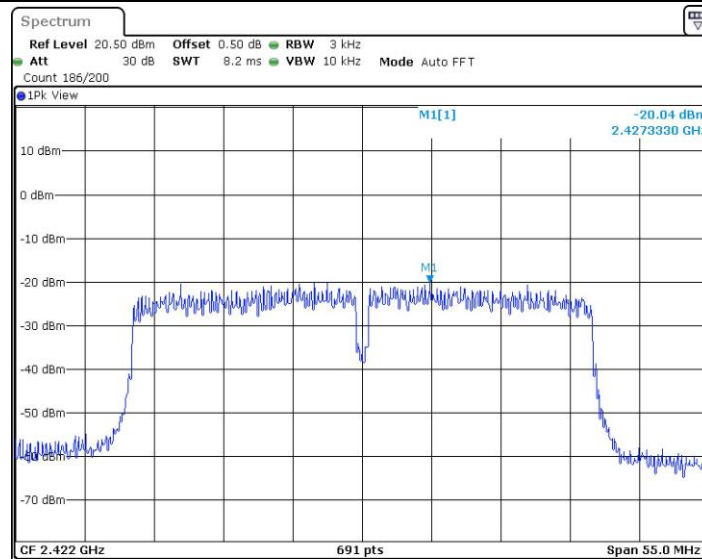
11N20SISO_Ant1_2412



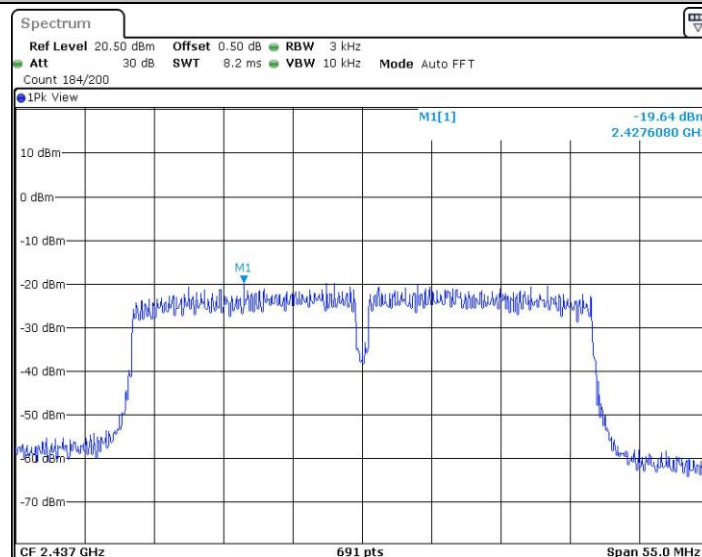
11N20SISO_Ant1_2437



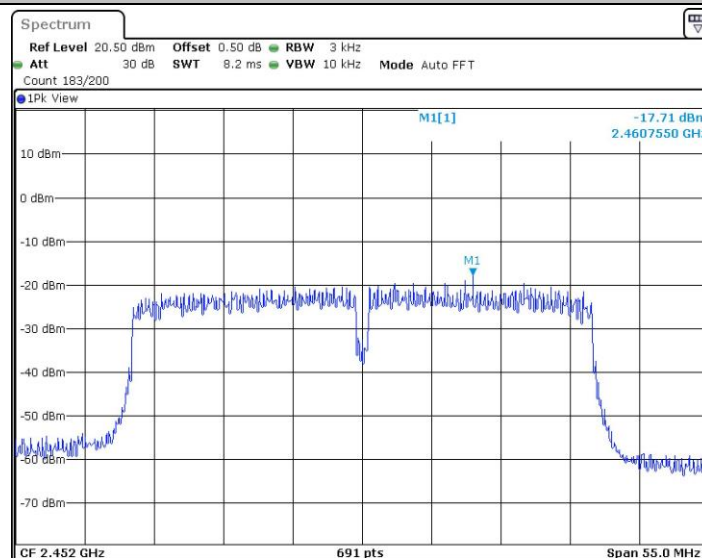
11N20SISO_Ant1_2462



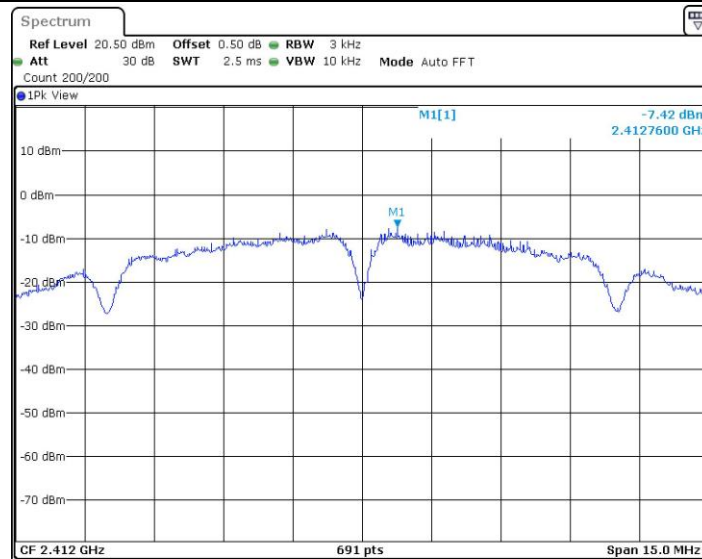
11N40SISO_Ant1_2422



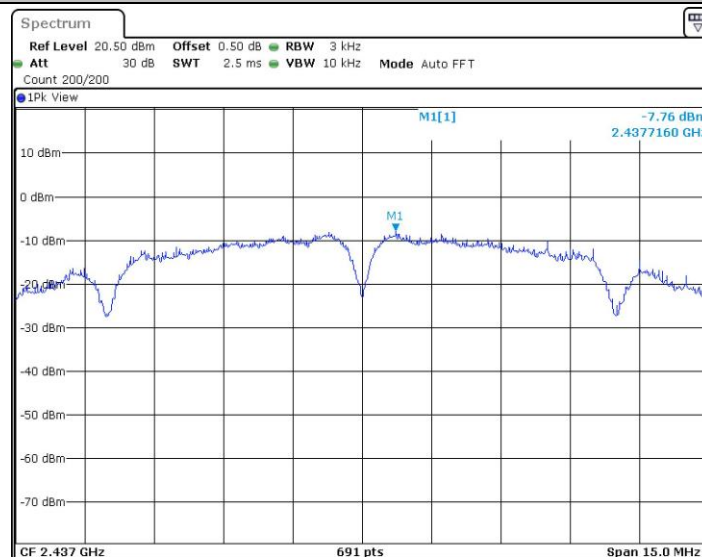
11N40SISO_Ant1_2437



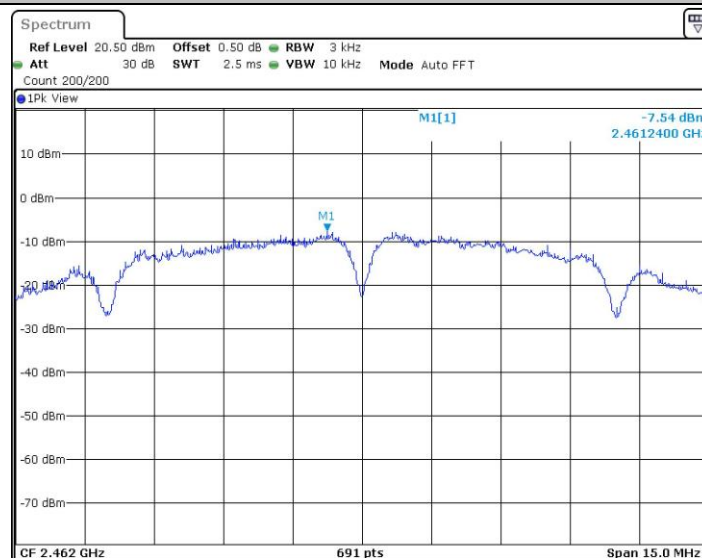
11N40SISO_Ant1_2452



11AC20SISO_Ant1_2412



11AC20SISO_Ant1_2437



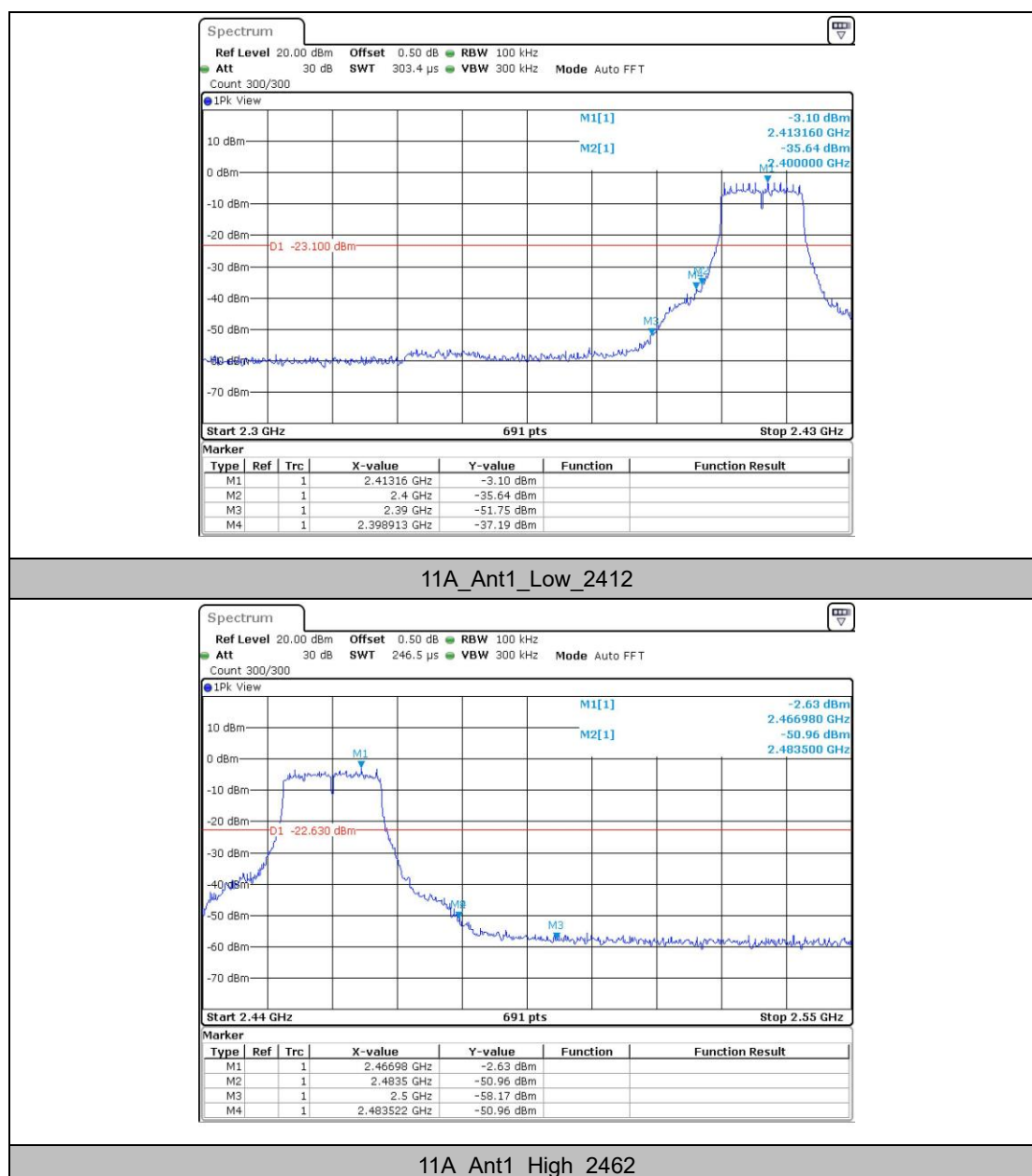
11AC20SISO_Ant1_2462

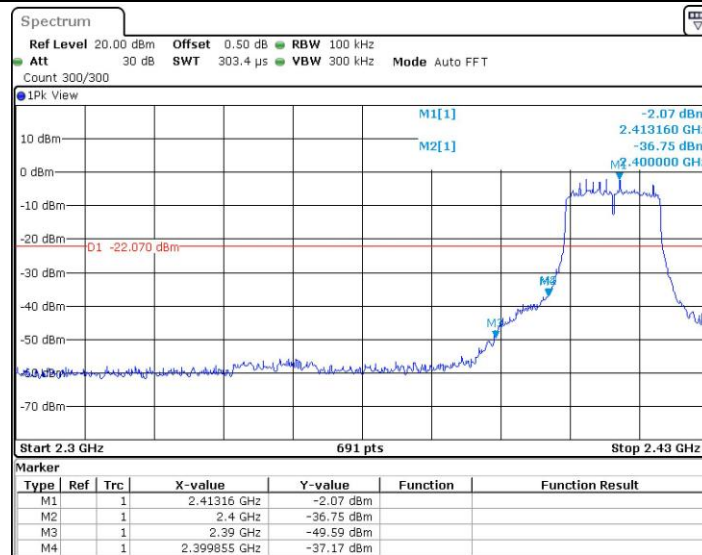
Appendix D: Band edge measurements

Test Result

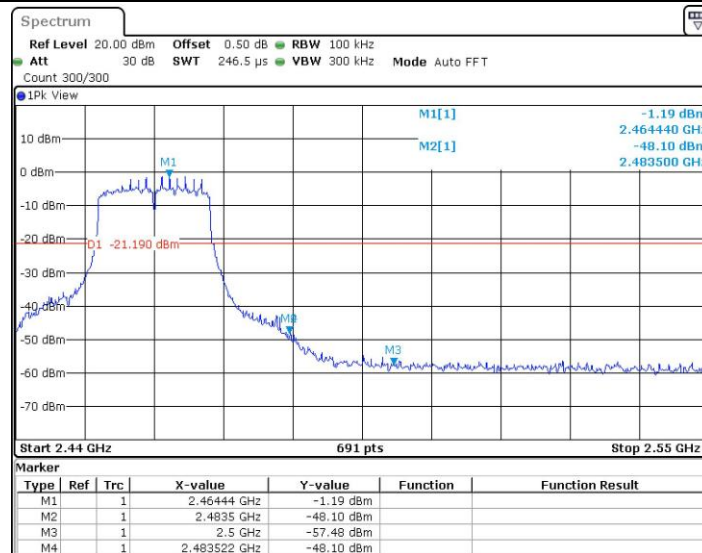
TestMode	Antenna	ChName	Channel	Result	Limit	Verdict
11A	Ant1	Low	2412	-37.19	<=-23.1	PASS
		High	2462	-50.96	<=-22.63	PASS
11N20SISO	Ant1	Low	2412	-37.17	<=-22.07	PASS
		High	2462	-48.1	<=-21.19	PASS
11N40SISO	Ant1	Low	2422	-40.29	<=-25.61	PASS
		High	2452	-45.77	<=-24.85	PASS
11AC20SISO	Ant1	Low	2412	-28.9	<=-15.99	PASS
		High	2462	-50.34	<=-14.48	PASS

Test Graphs

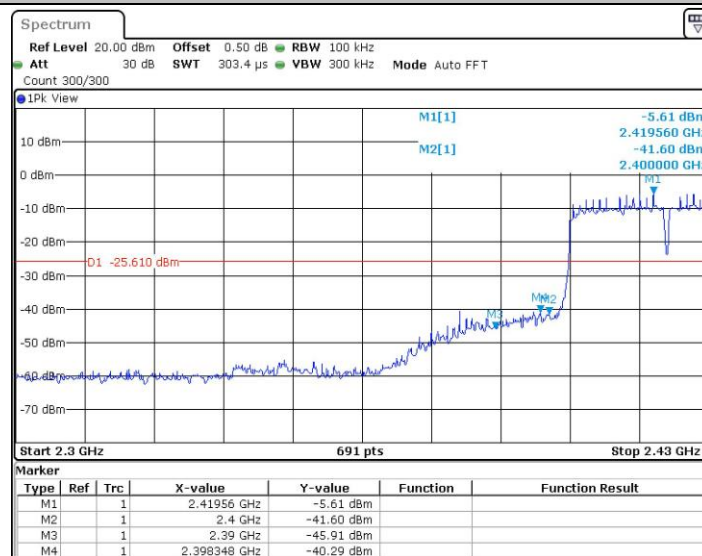




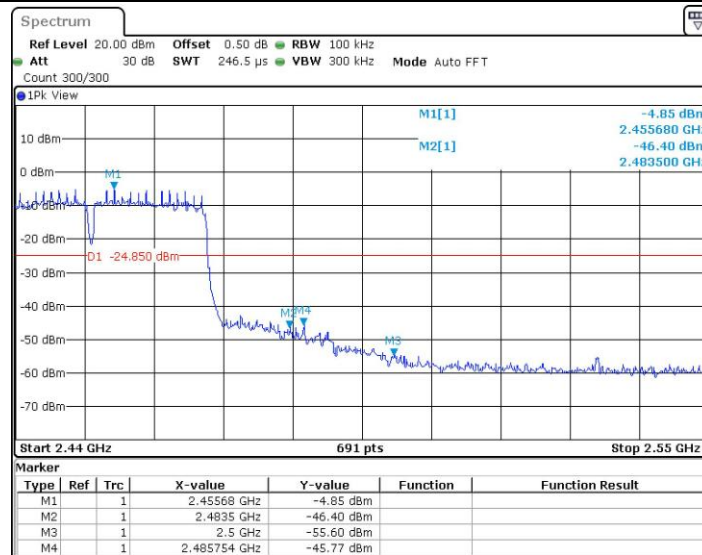
11N20SISO_Ant1_Low_2412



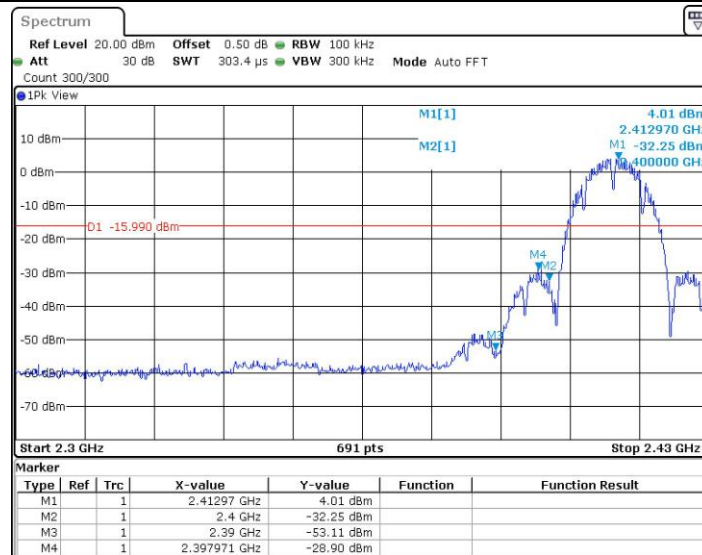
11N20SISO_Ant1_High_2462



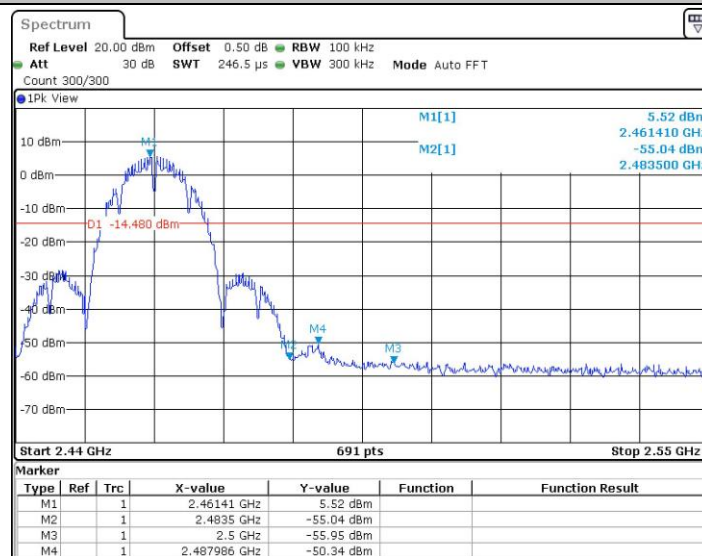
11N40SISO_Ant1_Low_2422



11N40SISO_Ant1_High_2452



11AC20SISO_Ant1_Low_2412



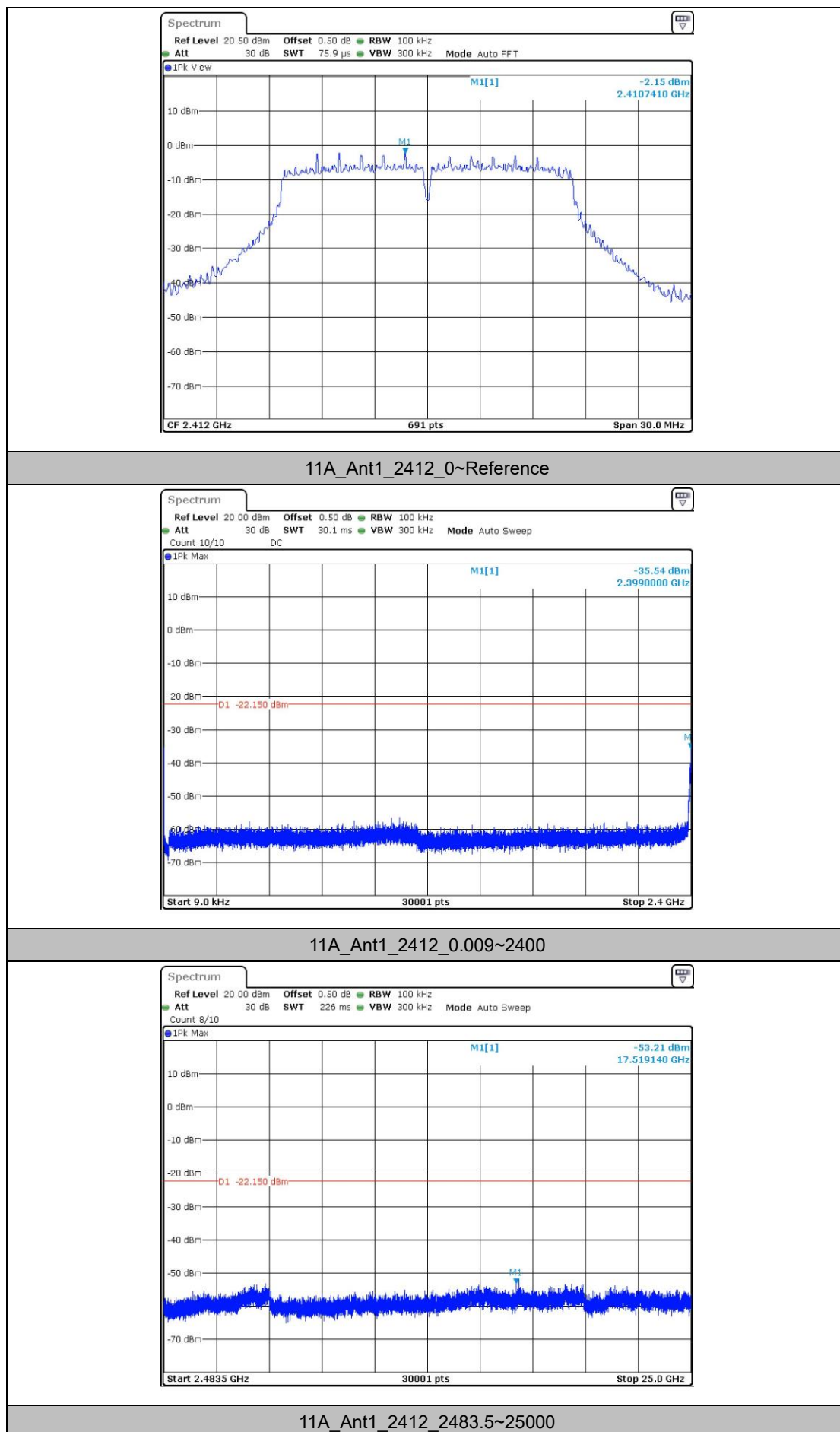
11AC20SISO_Ant1_High_2462

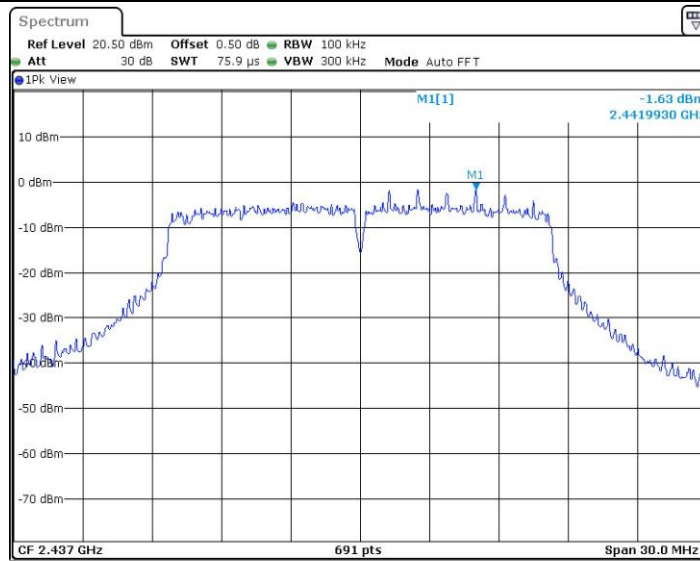
Appendix F: Conducted Spurious Emission

Test Result

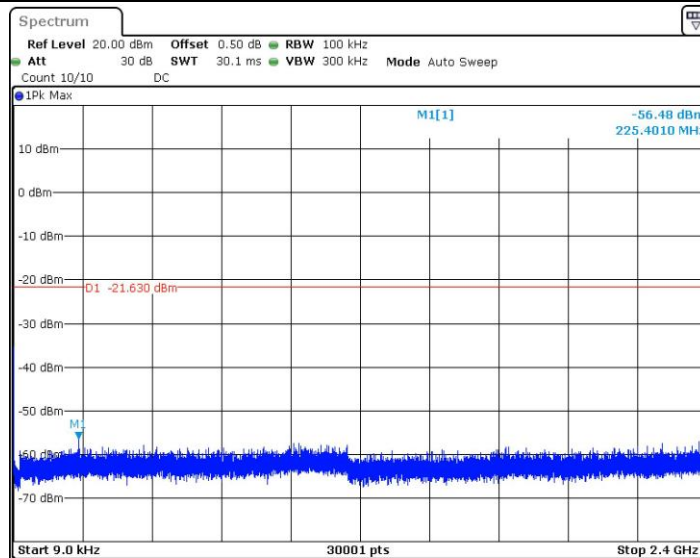
TestMode	Antenna	Channel	FreqRange	Max. Fre	Max. Level	Limit	Verdict
11A	Ant1	2412	Reference	-2.15	-2.15	---	PASS
			0.009~2400	-2.15	-35.54	<=-22.15	PASS
			2483.5~25000	-2.15	-53.21	<=-22.15	PASS
		2437	Reference	-1.63	-1.63	---	PASS
			0.009~2400	-1.63	-56.48	<=-21.63	PASS
			2483.5~25000	-1.63	-52.57	<=-21.63	PASS
		2462	Reference	-1.88	-1.88	---	PASS
			0.009~2400	-1.88	-57.33	<=-21.88	PASS
			2483.5~25000	-1.88	-52.98	<=-21.88	PASS
11N20SISO	Ant1	2412	Reference	-2.12	-2.12	---	PASS
			0.009~2400	-2.12	-38.13	<=-22.12	PASS
			2483.5~25000	-2.12	-52.87	<=-22.12	PASS
		2437	Reference	-1.91	-1.91	---	PASS
			0.009~2400	-1.91	-56.42	<=-21.91	PASS
			2483.5~25000	-1.91	-52.88	<=-21.91	PASS
		2462	Reference	-1.56	-1.56	---	PASS
			0.009~2400	-1.56	-57.28	<=-21.56	PASS
			2483.5~25000	-1.56	-51.27	<=-21.56	PASS
11N40SISO	Ant1	2422	Reference	-7.00	-7.00	---	PASS
			0.009~2400	-7.00	-40.45	<=-27	PASS
			2483.5~25000	-7.00	-53.01	<=-27	PASS
		2437	Reference	-5.04	-5.04	---	PASS
			0.009~2400	-5.04	-45.49	<=-25.04	PASS
			2483.5~25000	-5.04	-52.28	<=-25.04	PASS
		2452	Reference	-4.72	-4.72	---	PASS
			0.009~2400	-4.72	-57.85	<=-24.72	PASS
			2483.5~25000	-4.72	-49.28	<=-24.72	PASS
11AC20SISO	Ant1	2412	Reference	4.97	4.97	---	PASS
			0.009~2400	4.97	-30.46	<=-15.03	PASS
			2483.5~25000	4.97	-52.48	<=-15.03	PASS
		2437	Reference	5.41	5.41	---	PASS
			0.009~2400	5.41	-56.27	<=-14.59	PASS
			2483.5~25000	5.41	-52.23	<=-14.59	PASS
		2462	Reference	5.68	5.68	---	PASS
			0.009~2400	5.68	-55.69	<=-14.32	PASS
			2483.5~25000	5.68	-52.62	<=-14.32	PASS

Test Graphs

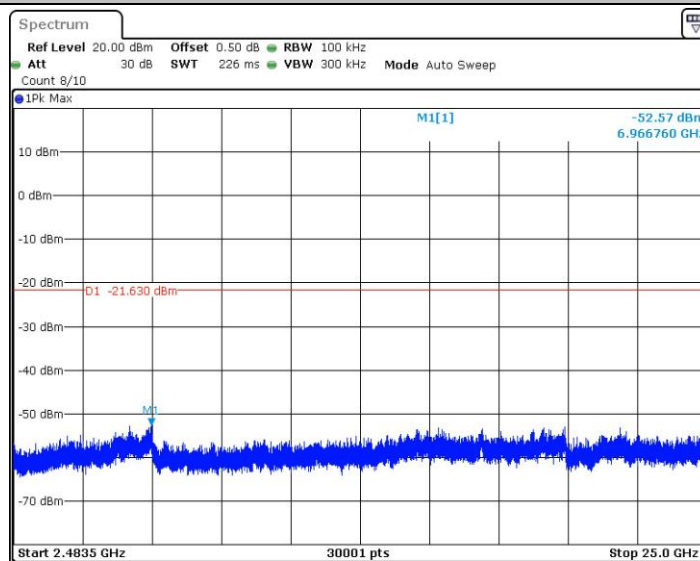




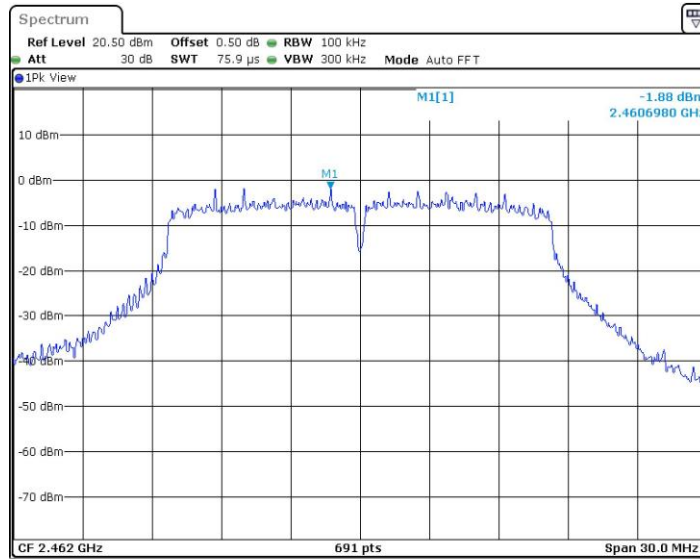
11A_Ant1_2437_0~Reference



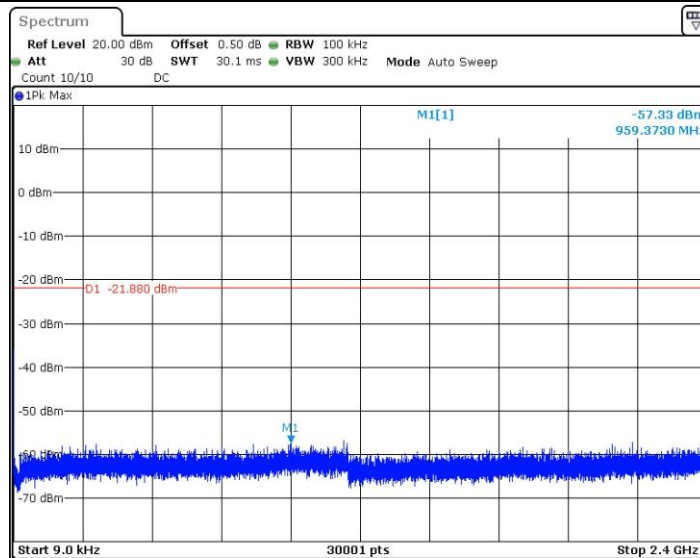
11A_Ant1_2437_0.009~2400



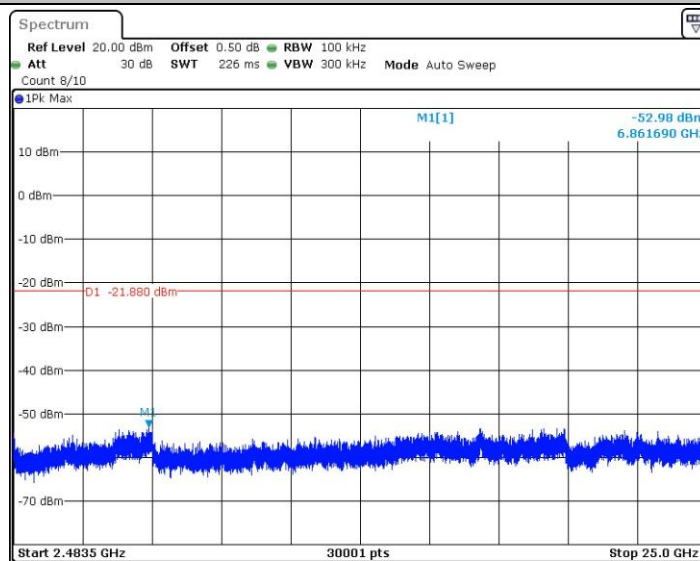
11A_Ant1_2437_2483.5~25000



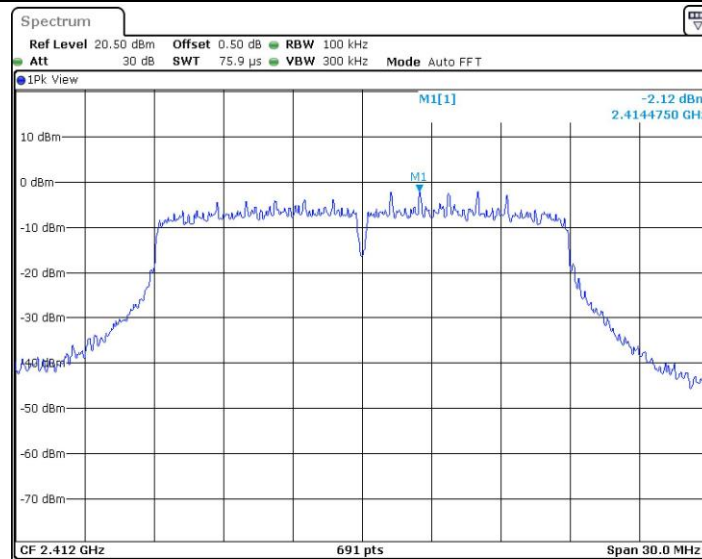
11A_Ant1_2462_0~Reference



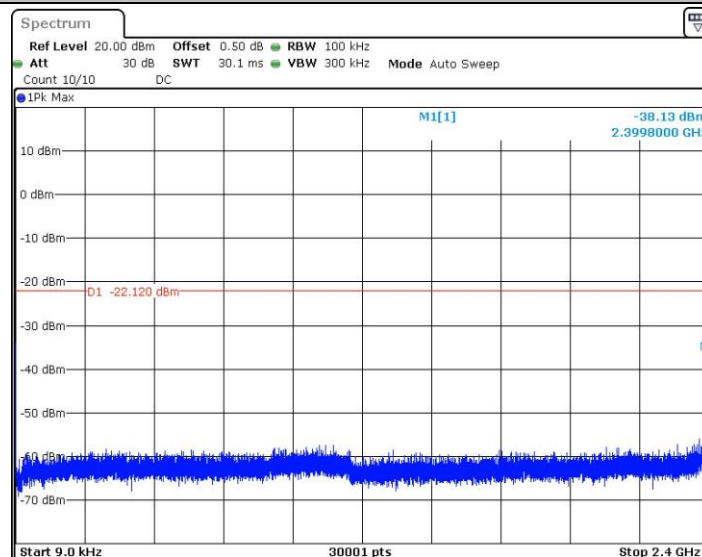
11A_Ant1_2462_0.009~2400



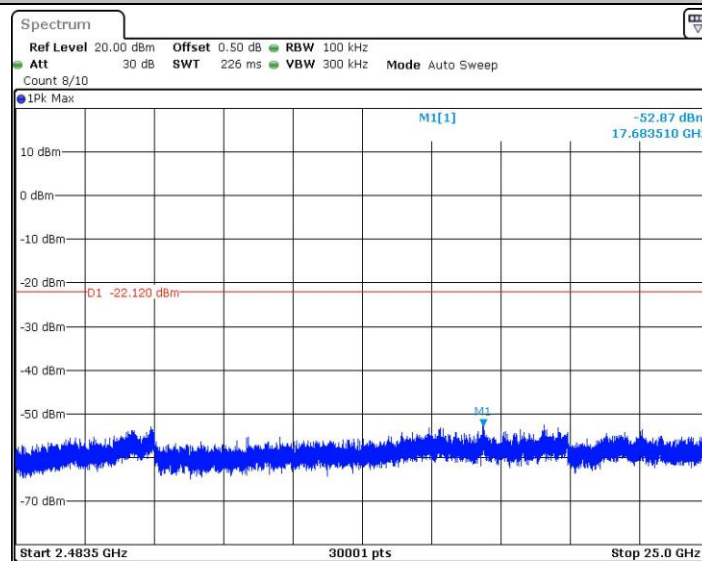
11A_Ant1_2462_2483.5~25000



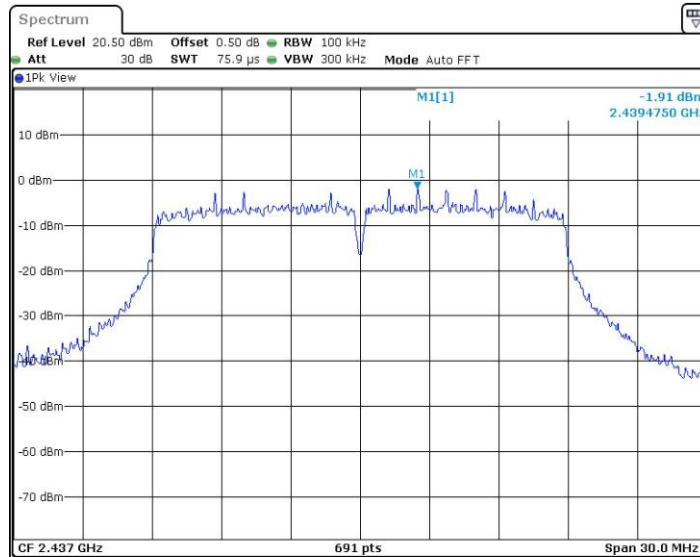
11N20SISO_Ant1_2412_0~Reference



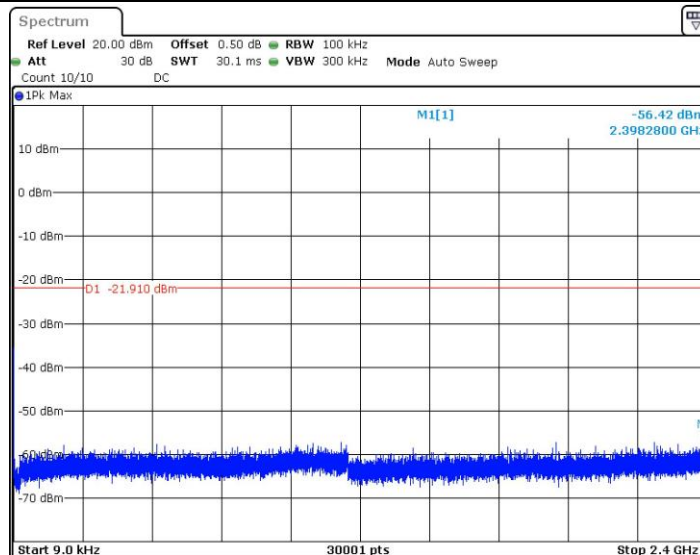
11N20SISO_Ant1_2412_0.009~2400



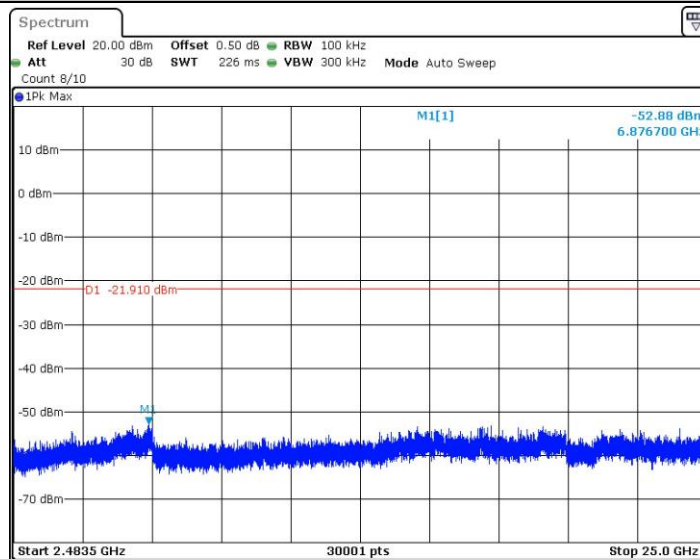
11N20SISO_Ant1_2412_2483.5~25000



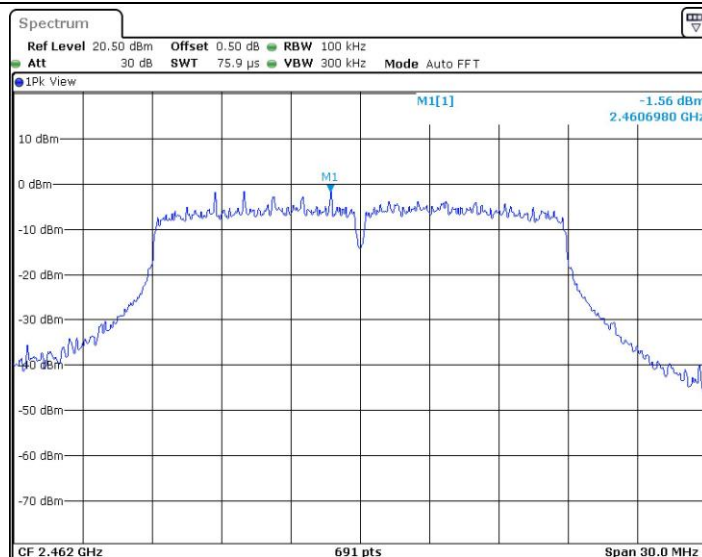
11N20SISO_Ant1_2437_0~Reference



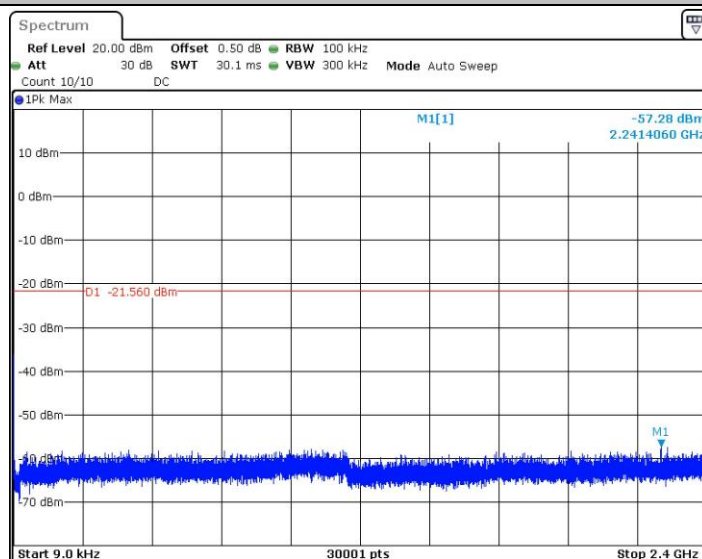
11N20SISO_Ant1_2437_0.009~2400



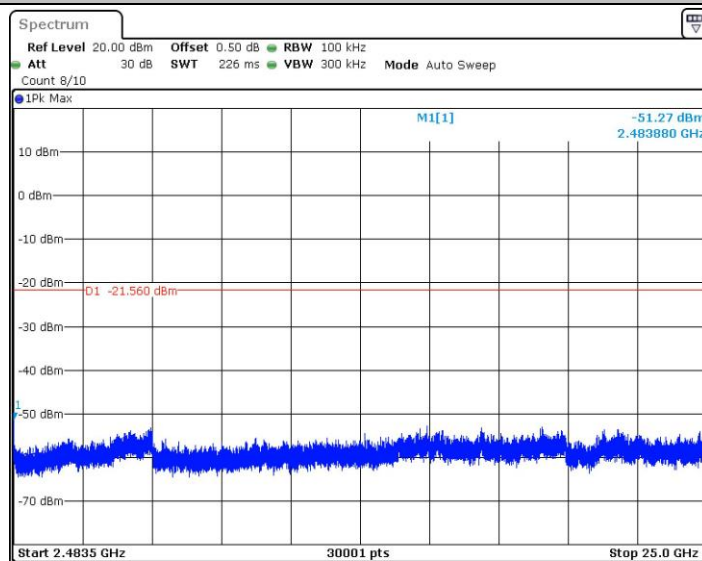
11N20SISO_Ant1_2437_2483.5~25000



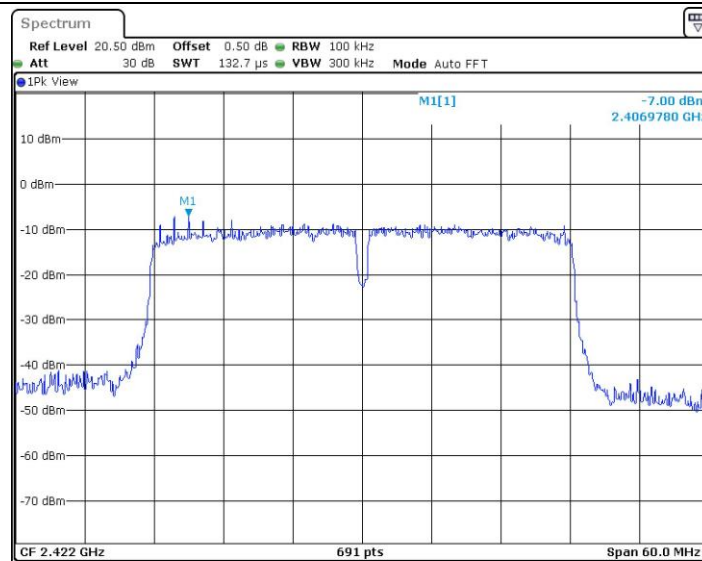
11N20SISO_Ant1_2462_0~Reference



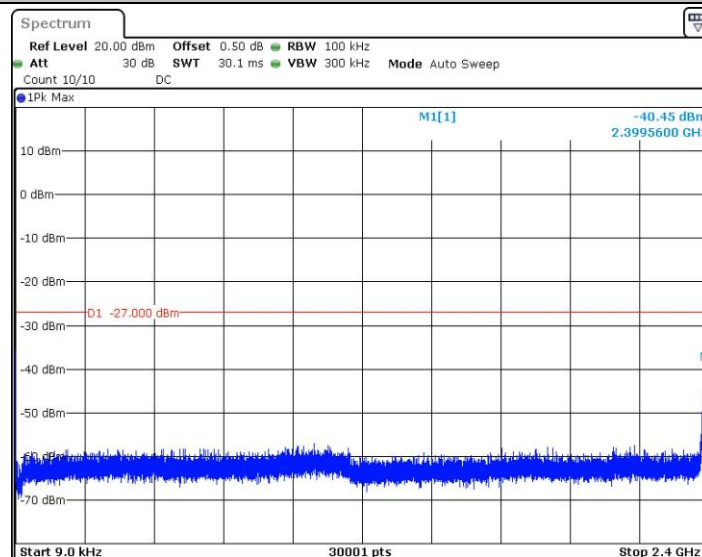
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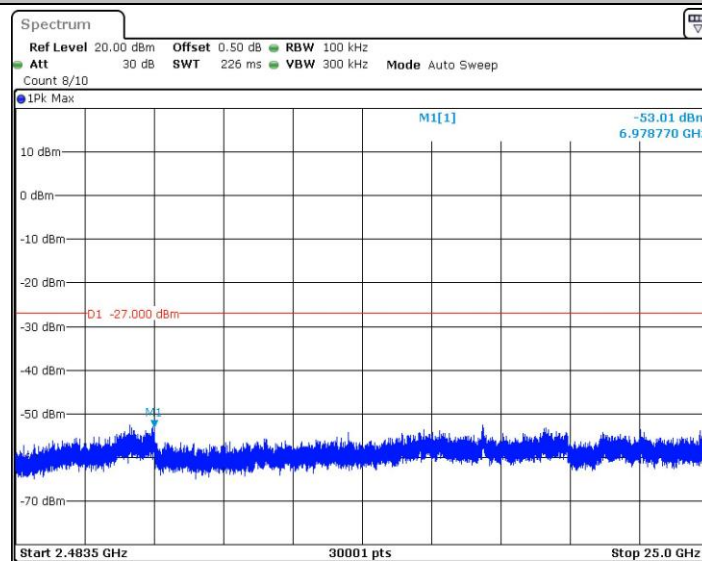
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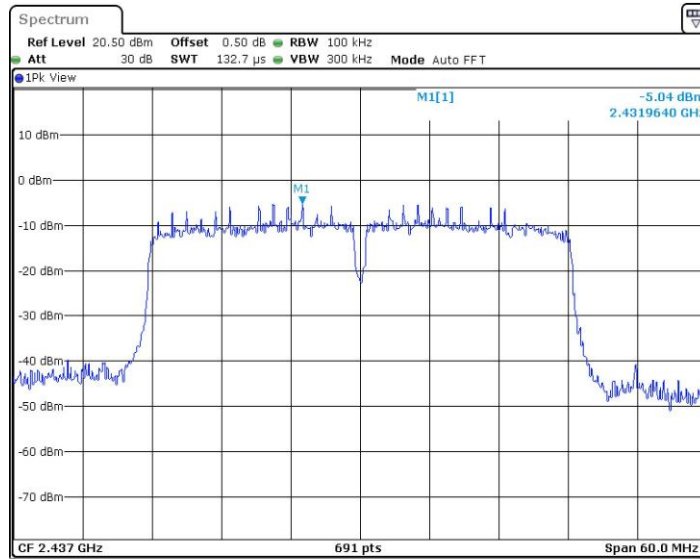
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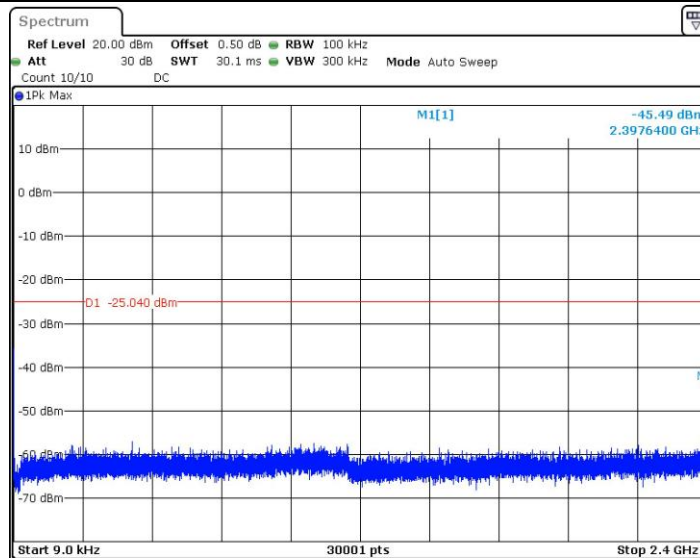
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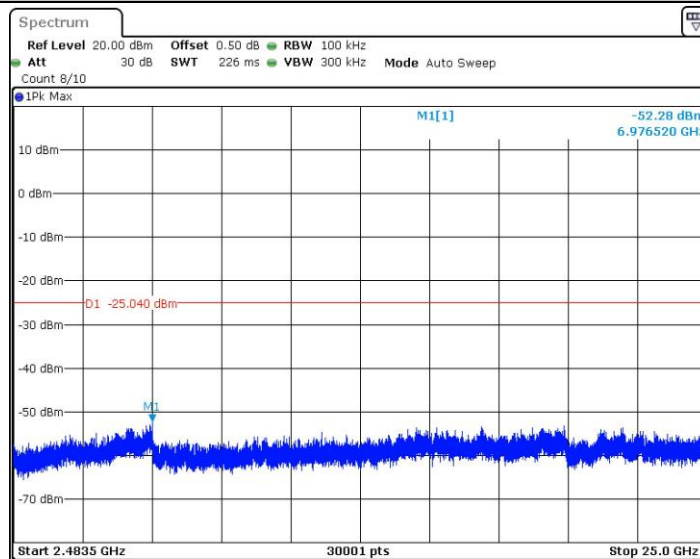
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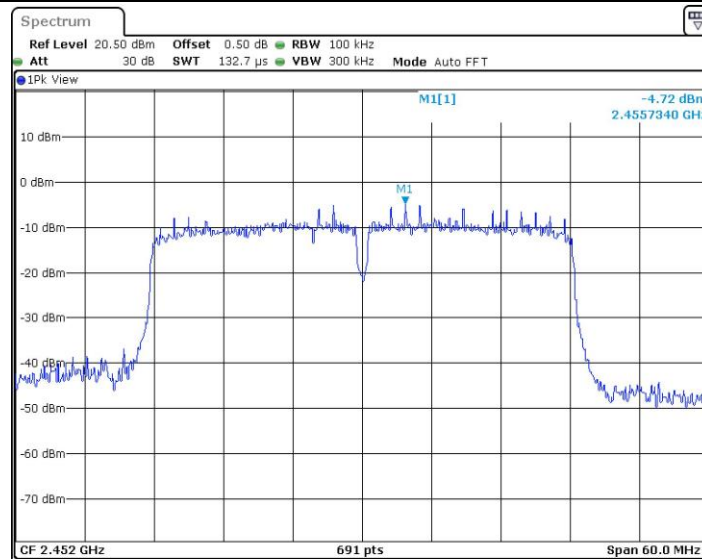
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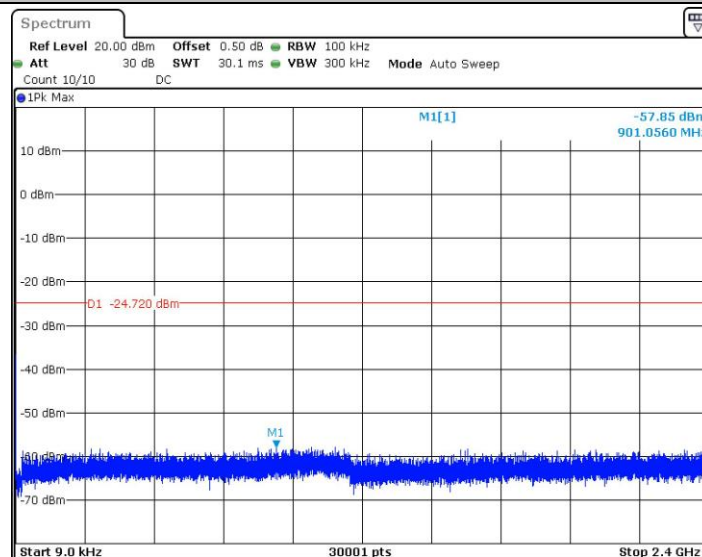
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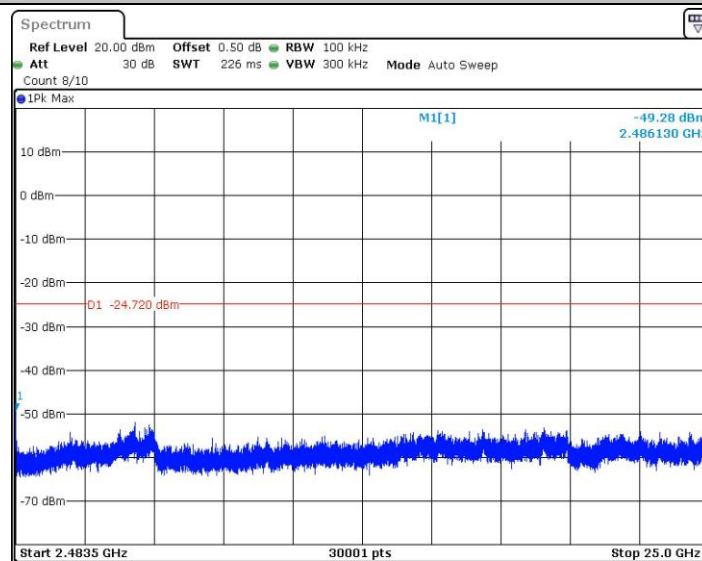
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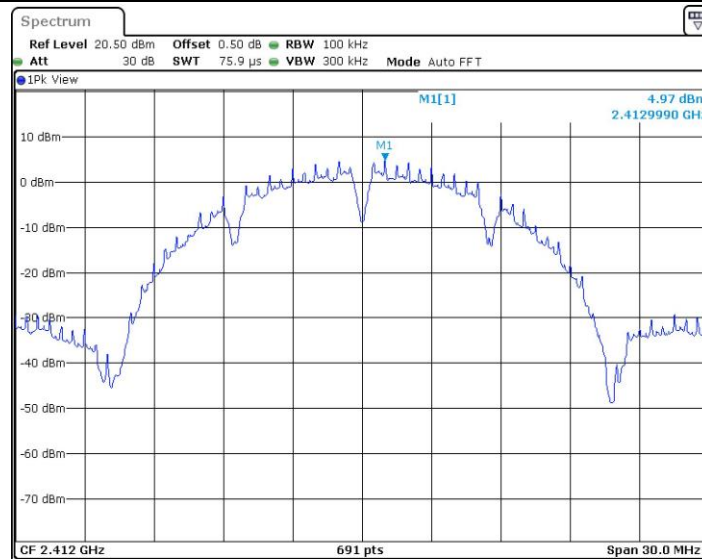
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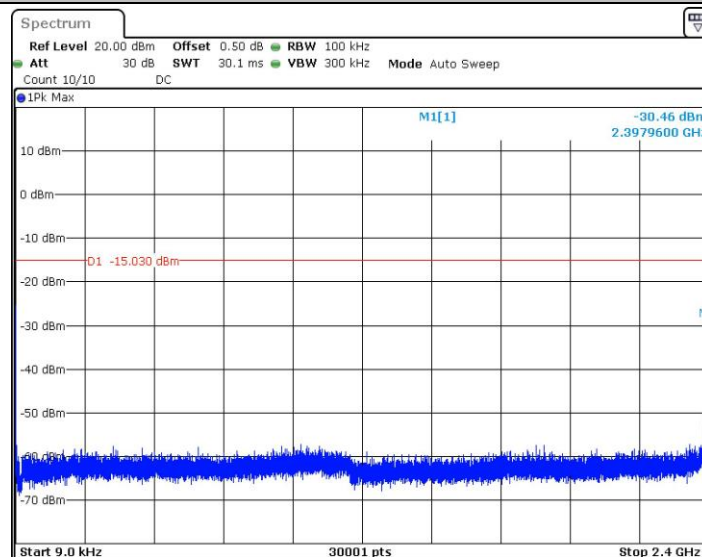
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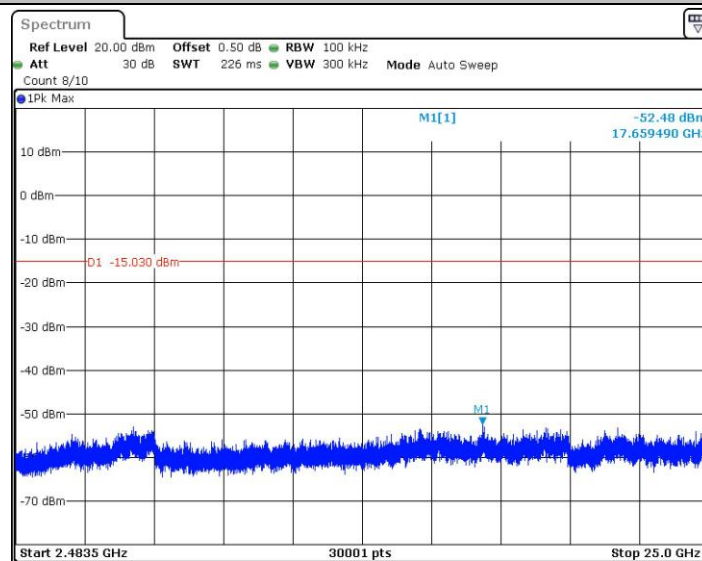
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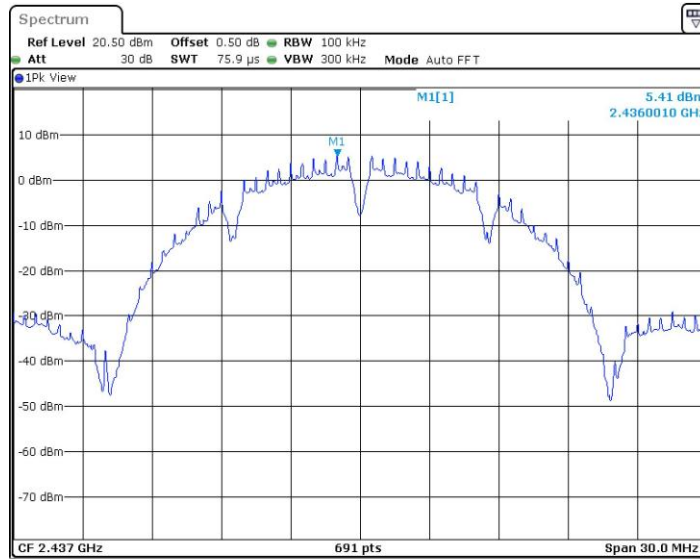
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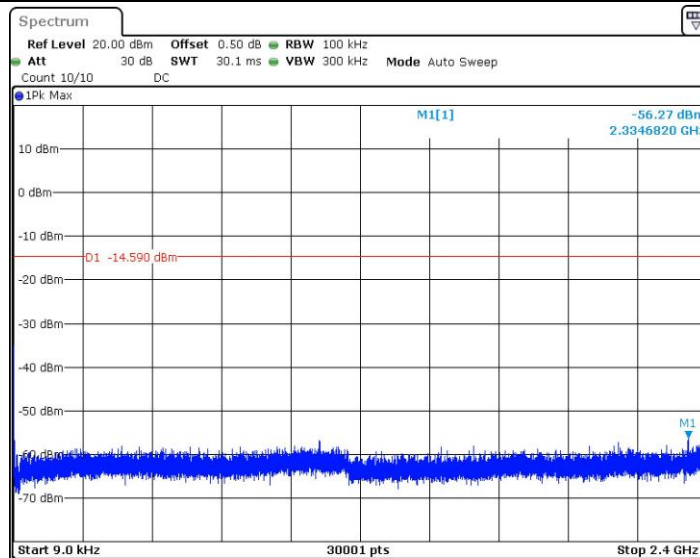
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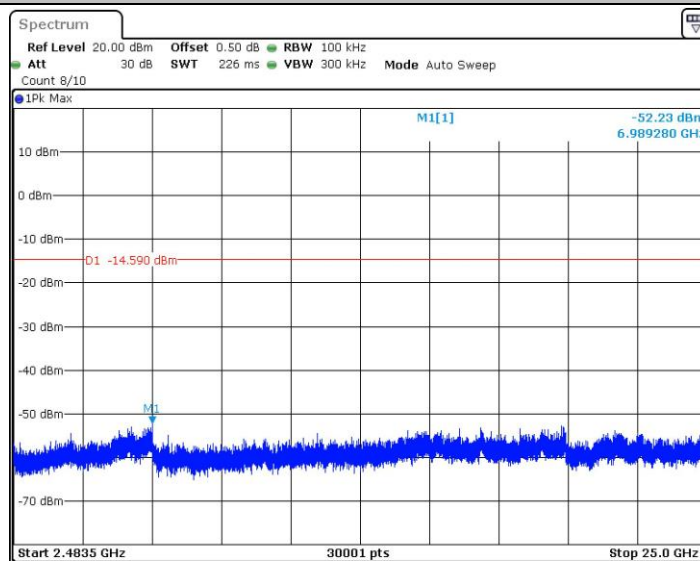
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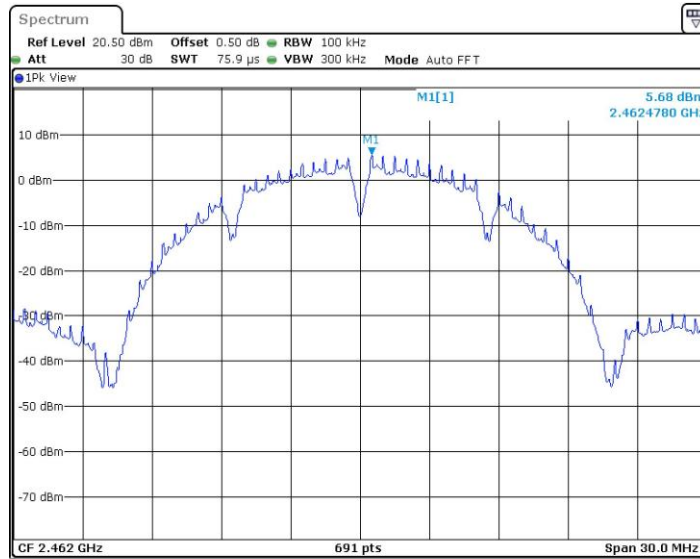
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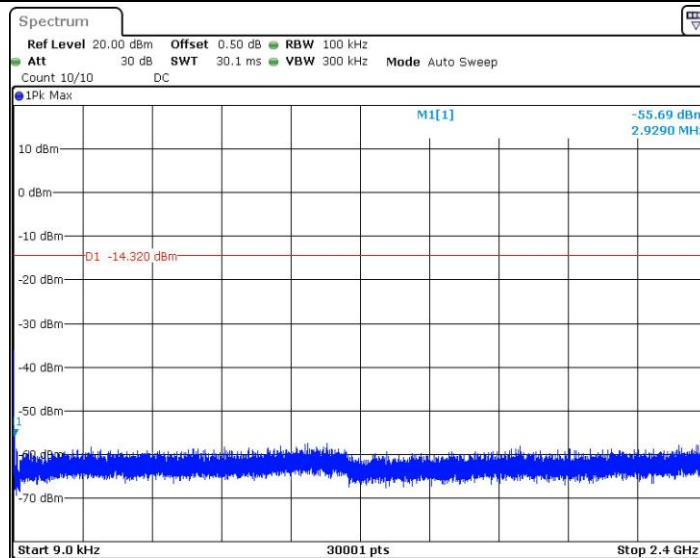
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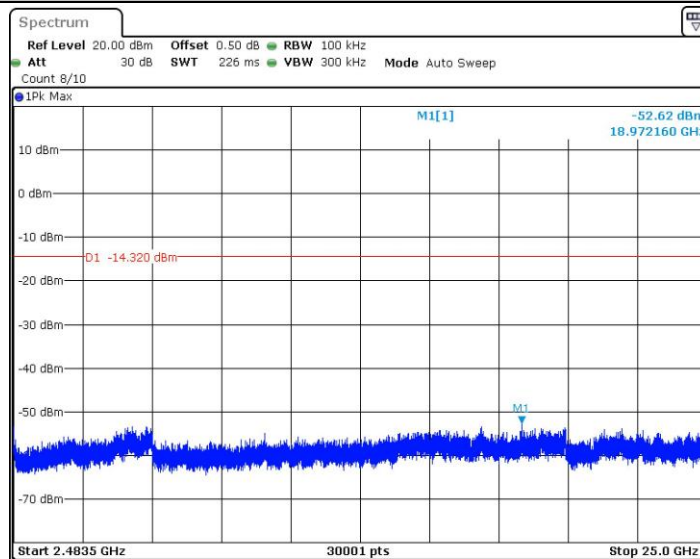
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11AC20SISO_Ant1_2462_0~Reference



11AC20SISO_Ant1_2462_0.009~2400



11AC20SISO_Ant1_2462_2483.5~25000