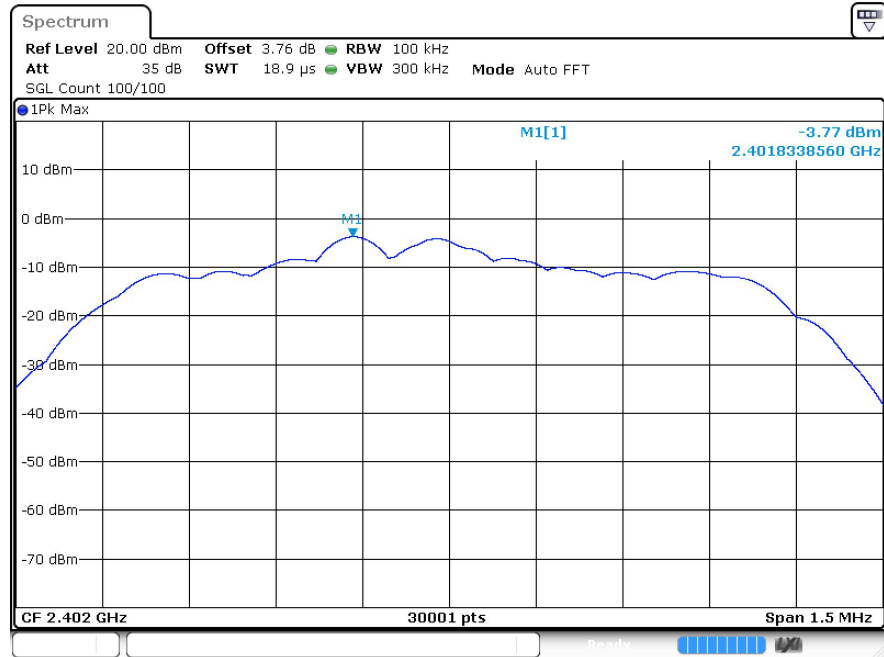
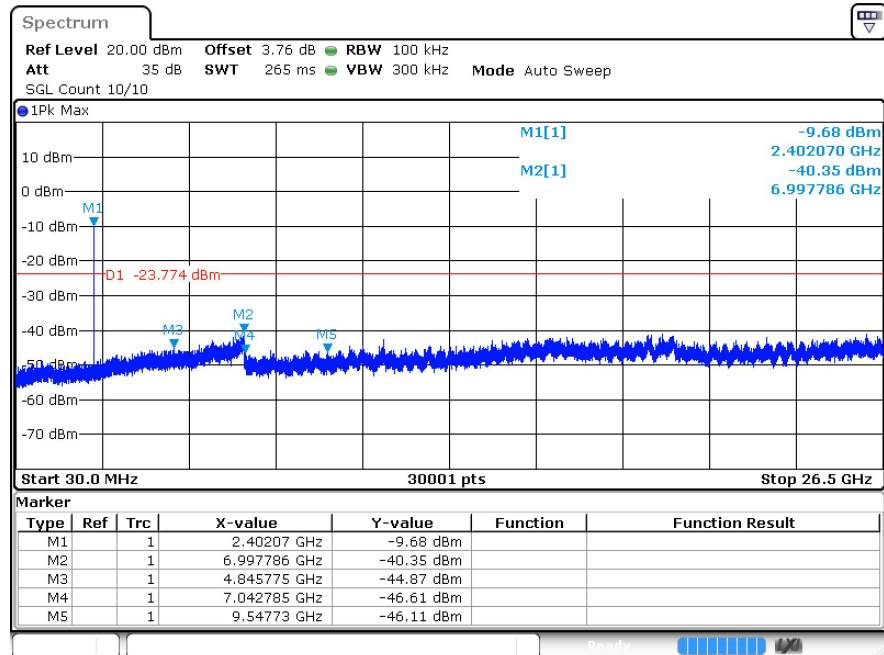


8DPSK_LCH_Graphs

Pref

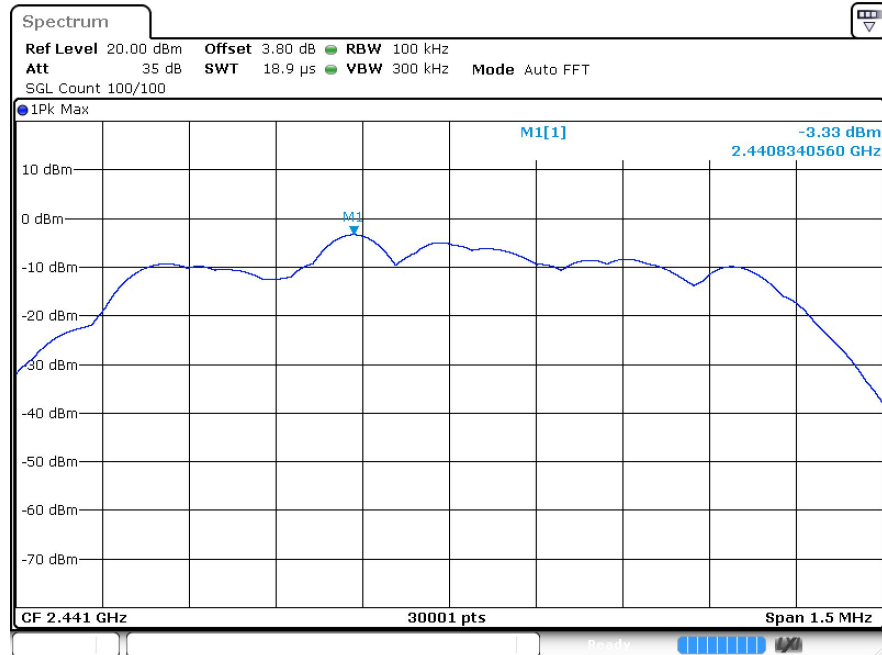


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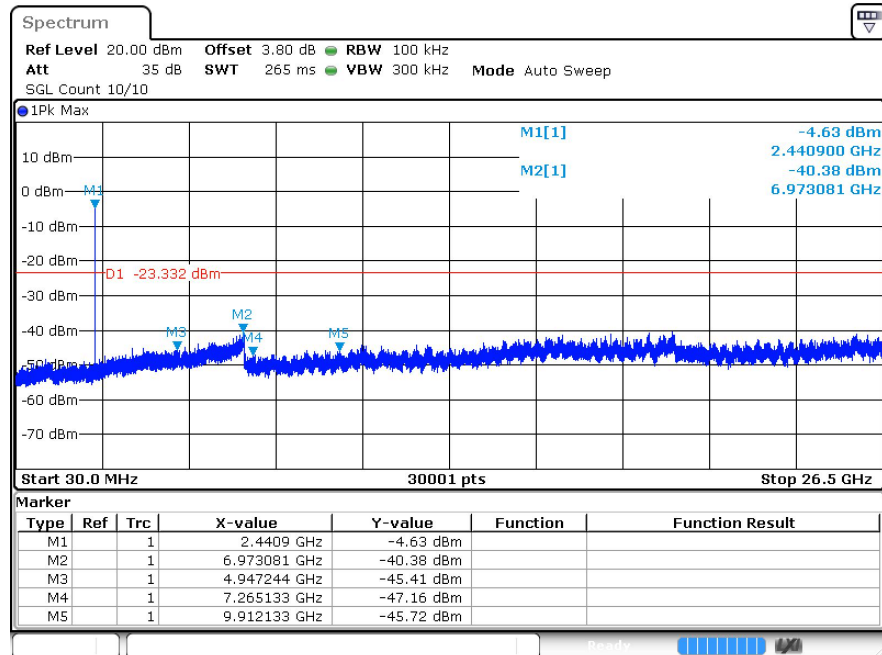


8DPSK_MCH_Graphs

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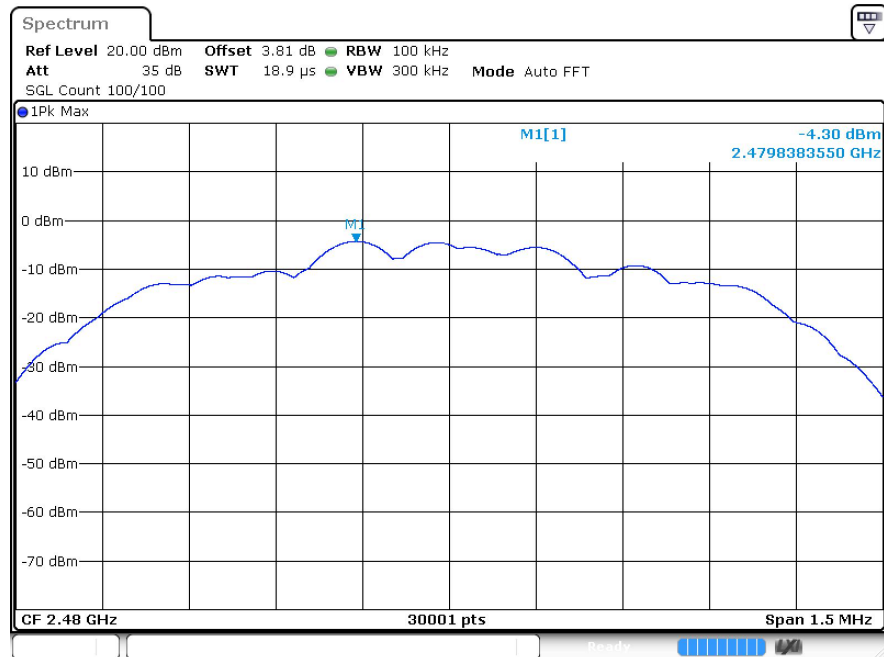


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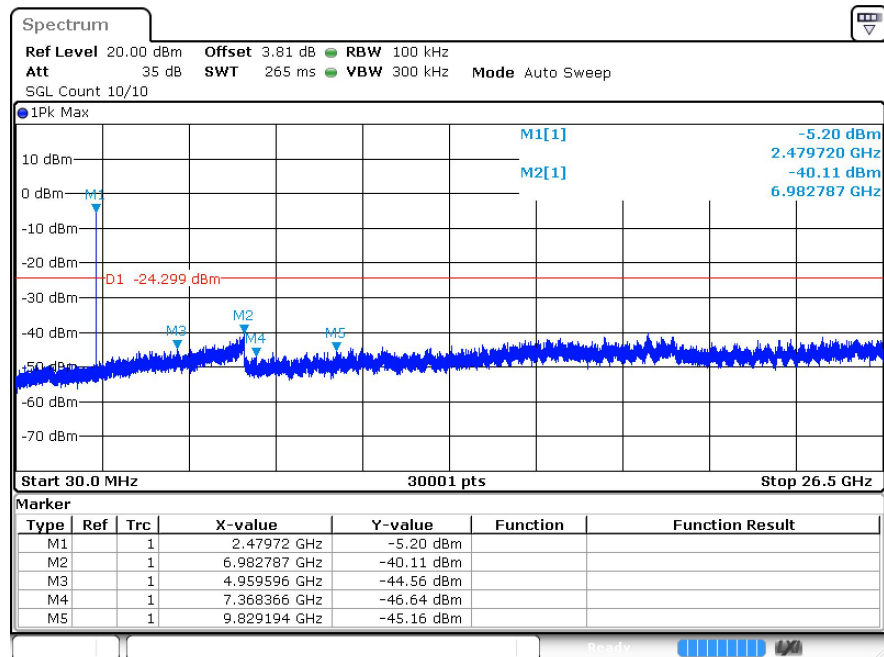


8DPSK_HCH_Graphs

Pref



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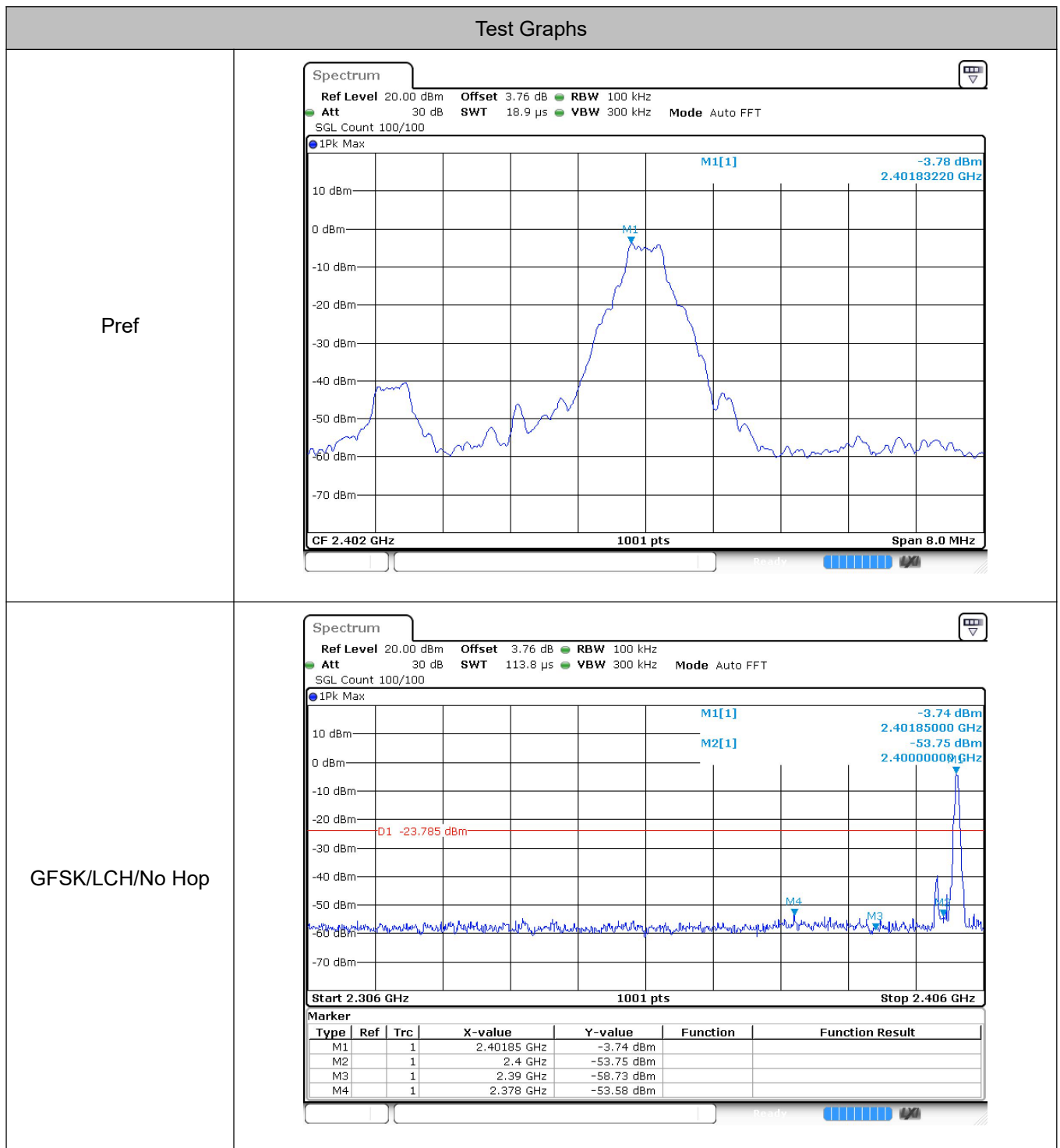


8 Band-edge for RF Conducted Emissions

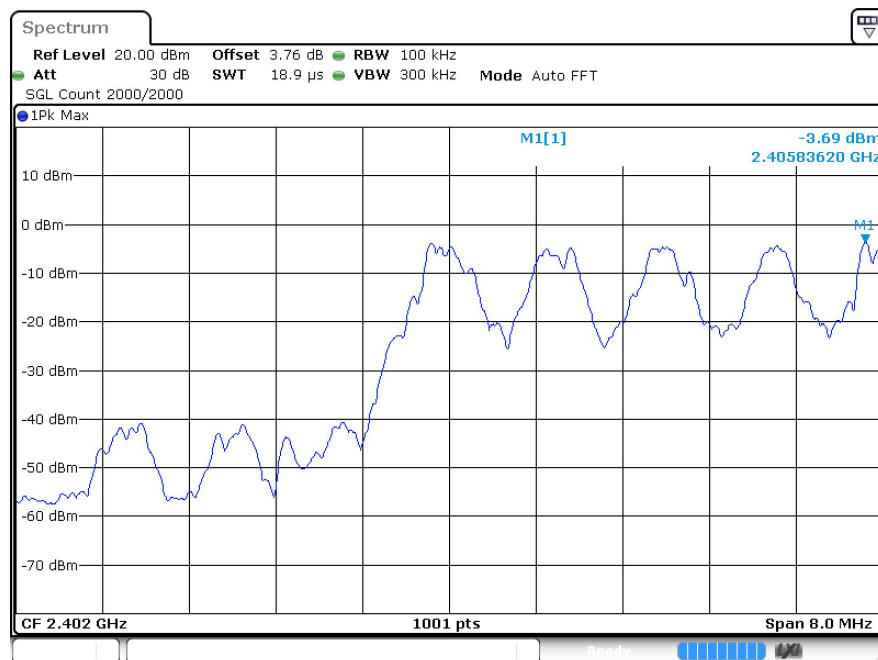
8.1 Test Result

Mode	Channel	Carrier Frequency [MHz]	Frequency Hopping	Max Spurious Level [dBc]	Limit [dBc]	Verdict
GFSK	LCH	2402	Off	-49.79	-20	Pass
			On	-49.77	-20	Pass
	HCH	2480	Off	-49.98	-20	Pass
			On	-48.54	-20	Pass
$\pi/4$ DQPSK	LCH	2402	Off	-49.65	-20	Pass
			On	-49.9	-20	Pass
	HCH	2480	Off	-49.86	-20	Pass
			On	-49.73	-20	Pass
8DPSK	LCH	2402	Off	-50.68	-20	Pass
			On	-49.51	-20	Pass
	HCH	2480	Off	-50.09	-20	Pass
			On	-47.18	-20	Pass

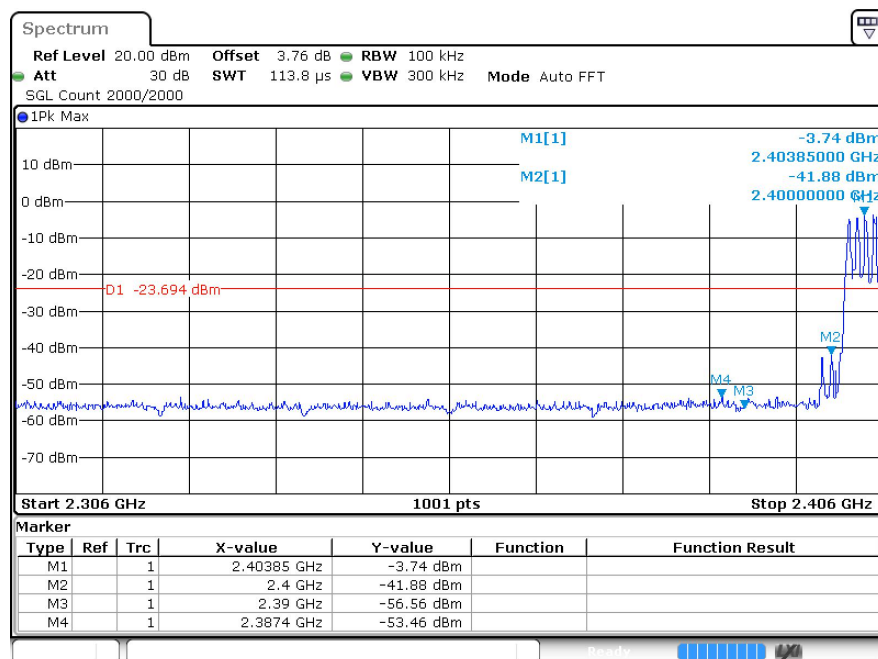
8.2 Test Graphs



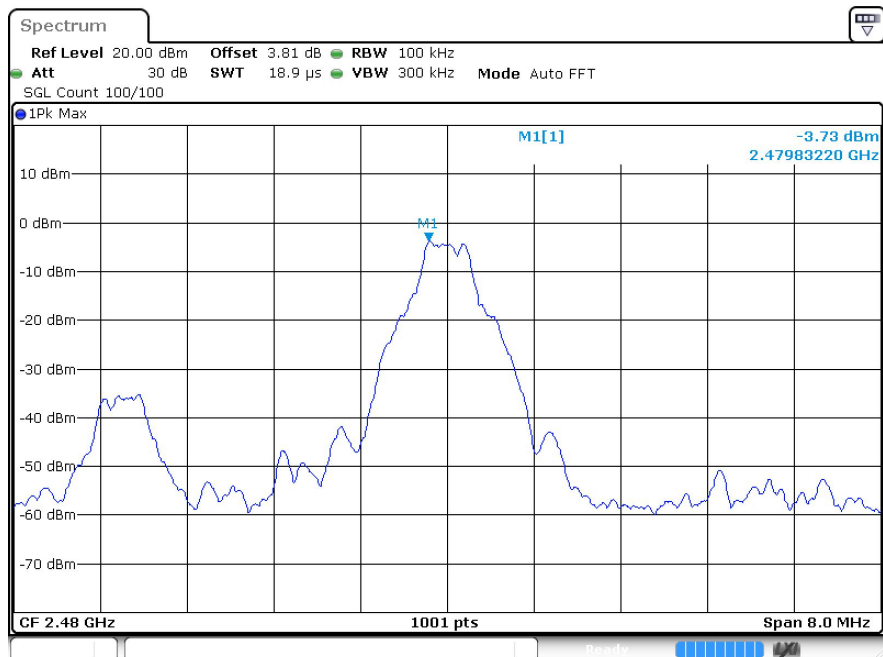
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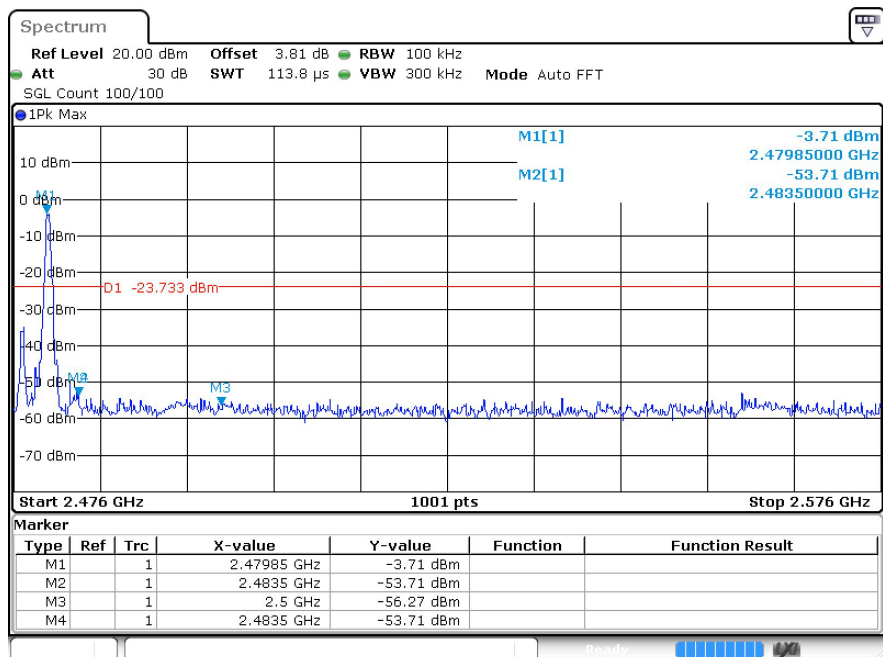
GFSK/LCH/Hop



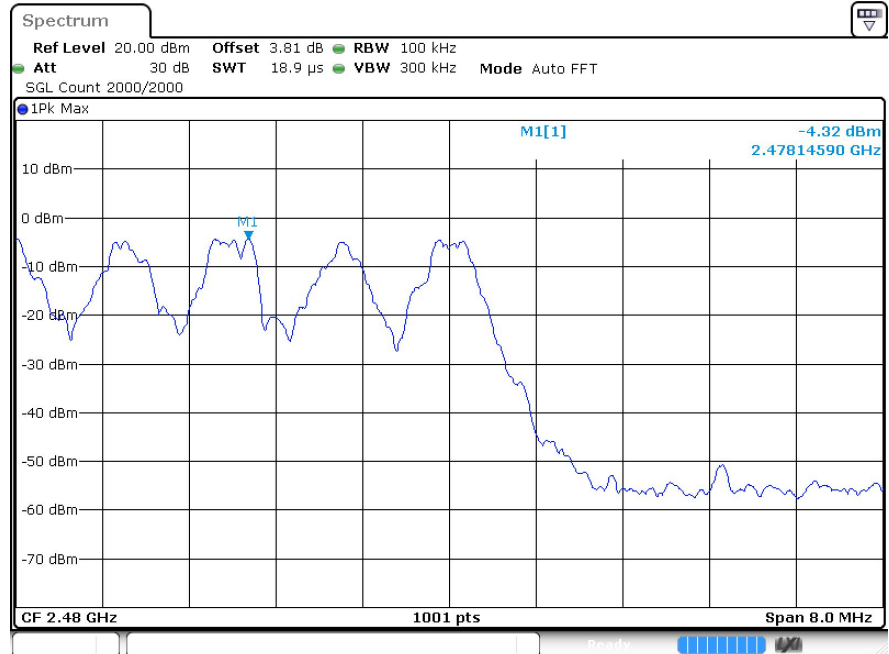
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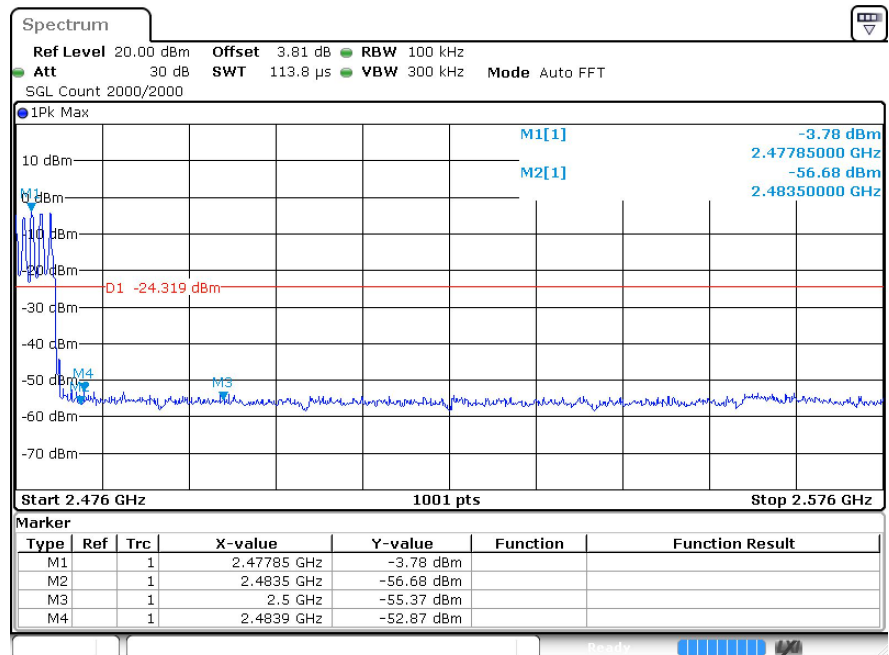
GFSK/HCH/No Hop



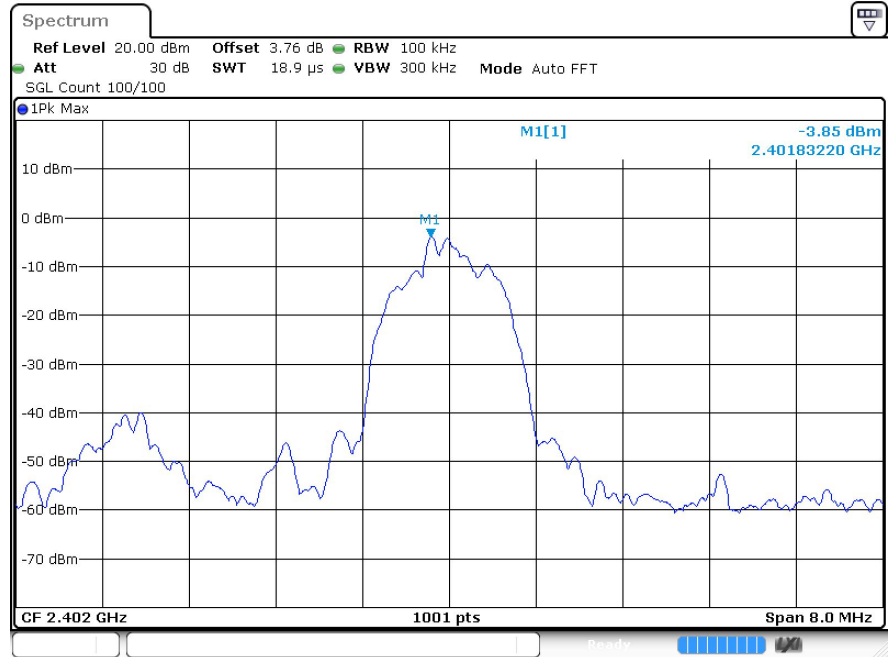
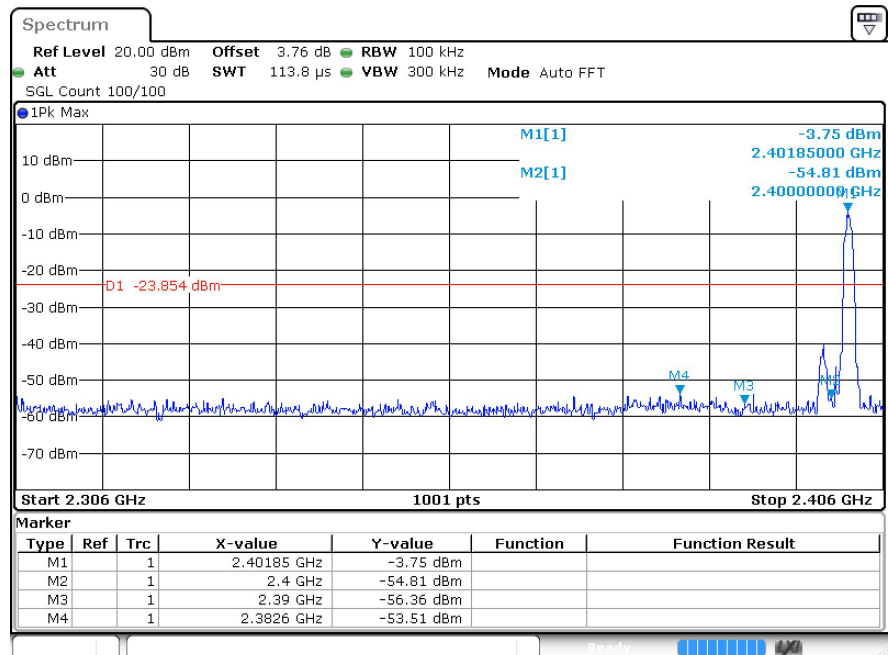
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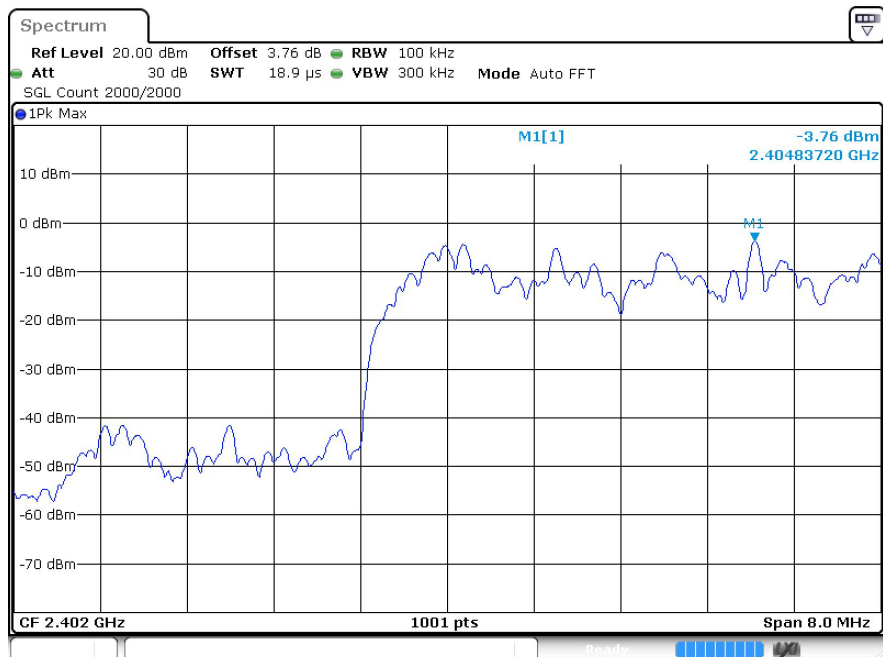
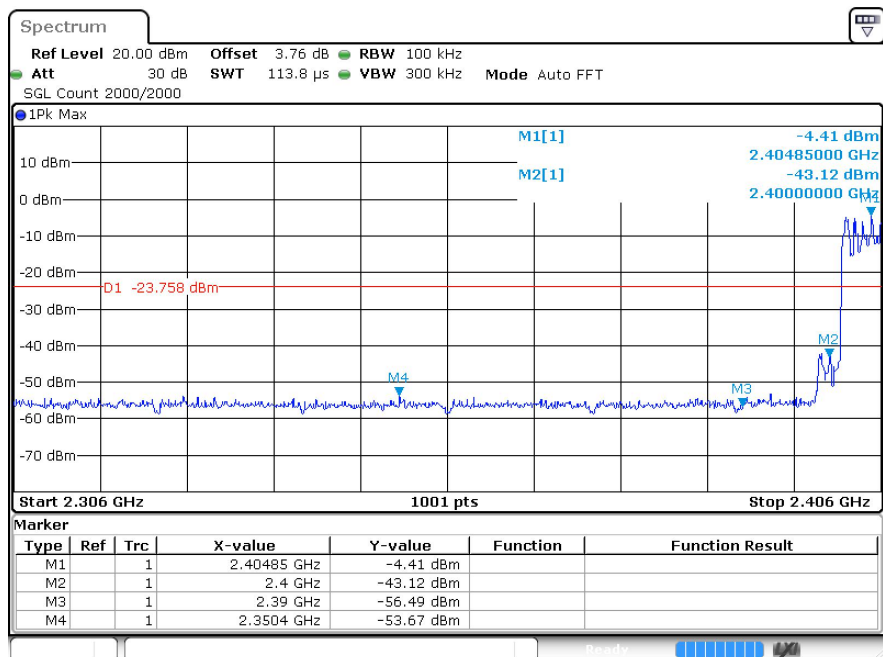
GFSK/HCH/Hop



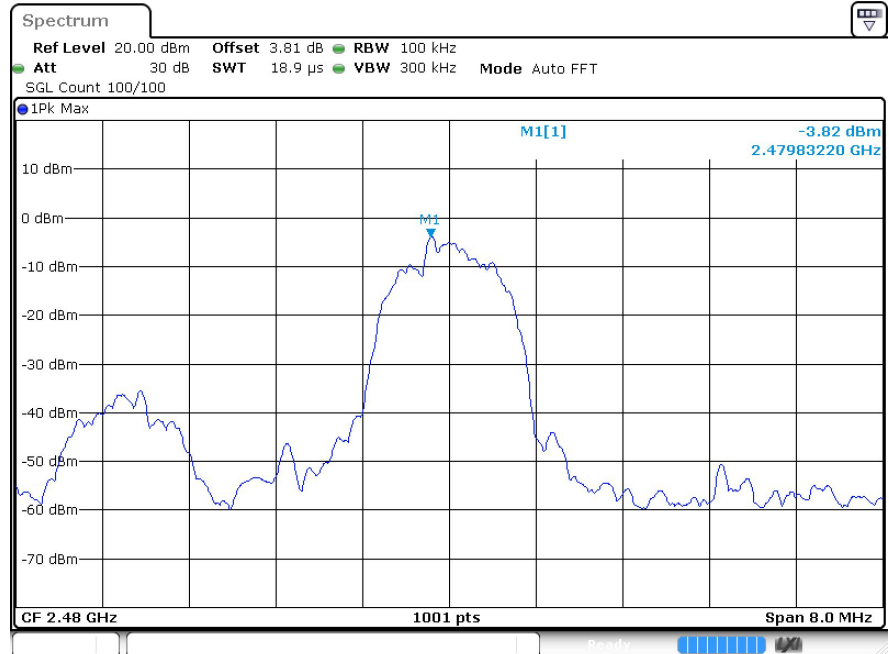
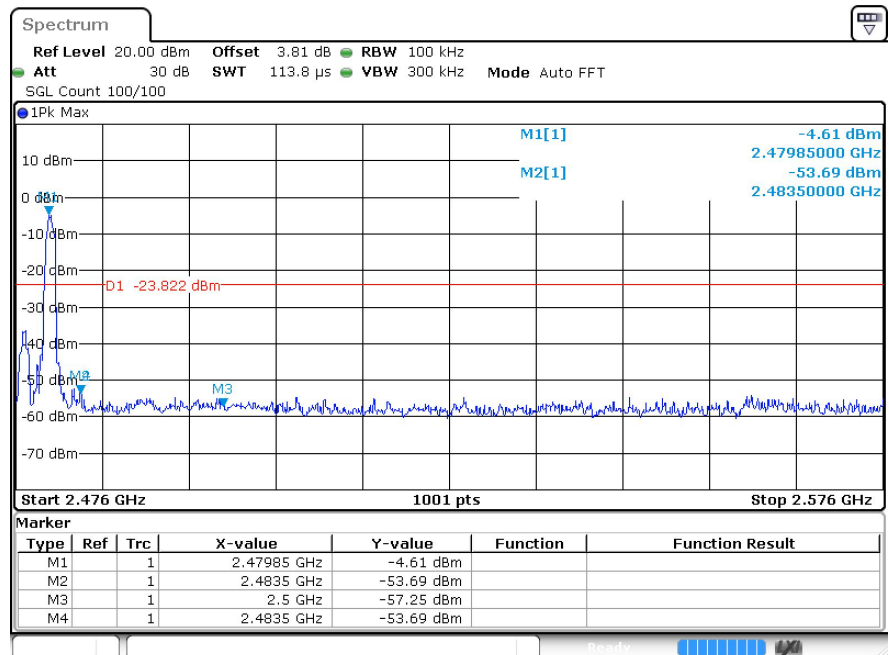
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 $\pi/4$ DQPSK/LCH/No
Hop


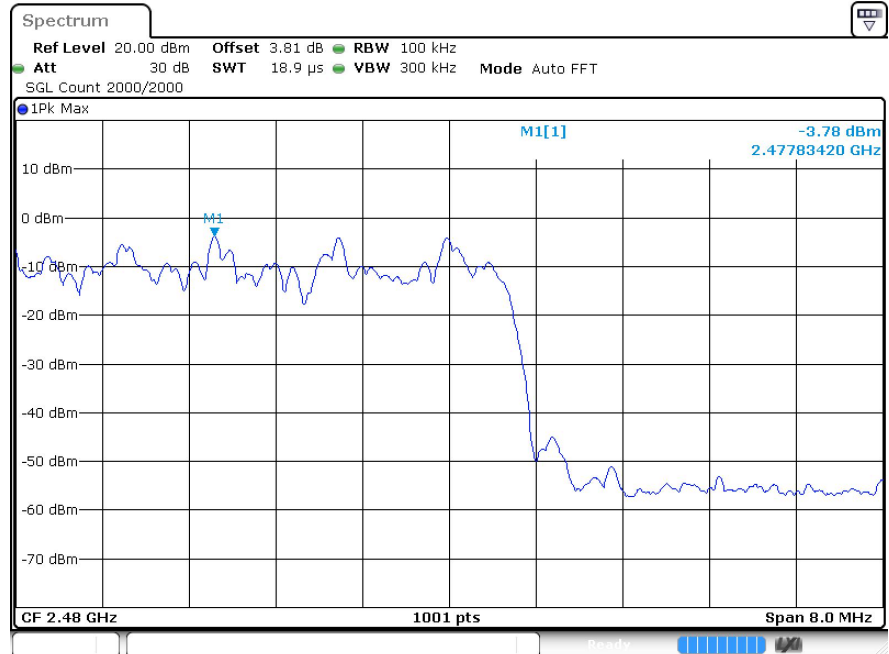
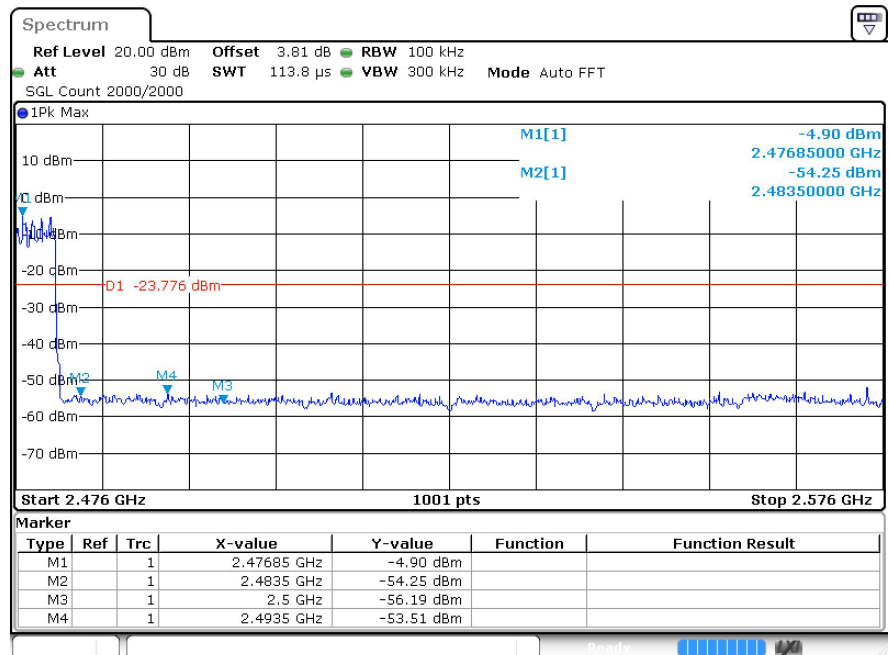
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 $\pi/4$ DQPSK/LCH/Hop


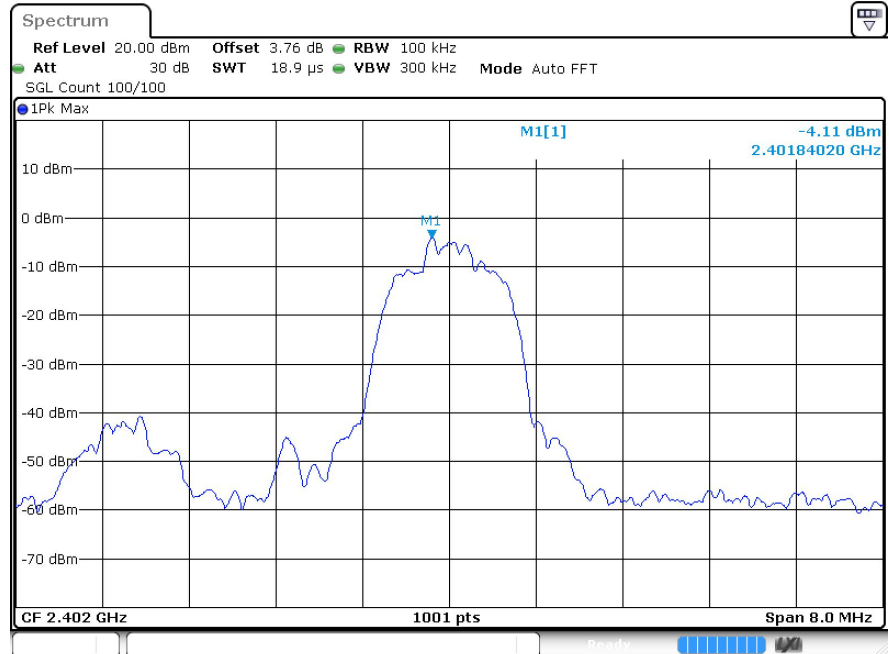
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 $\pi/4$ DQPSK/HCH/No
Hop


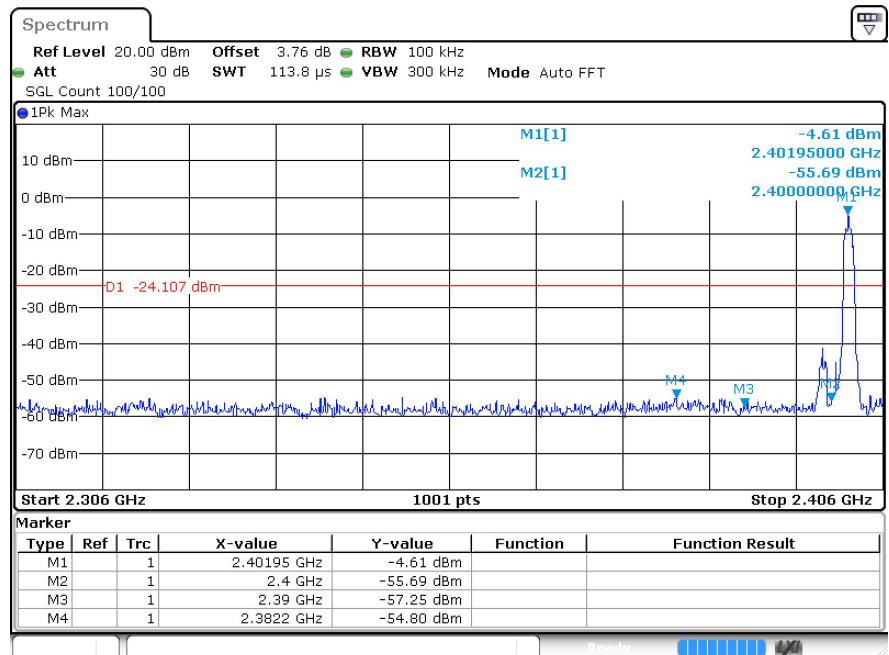
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 $\pi/4$ DQPSK/HCH/Hop


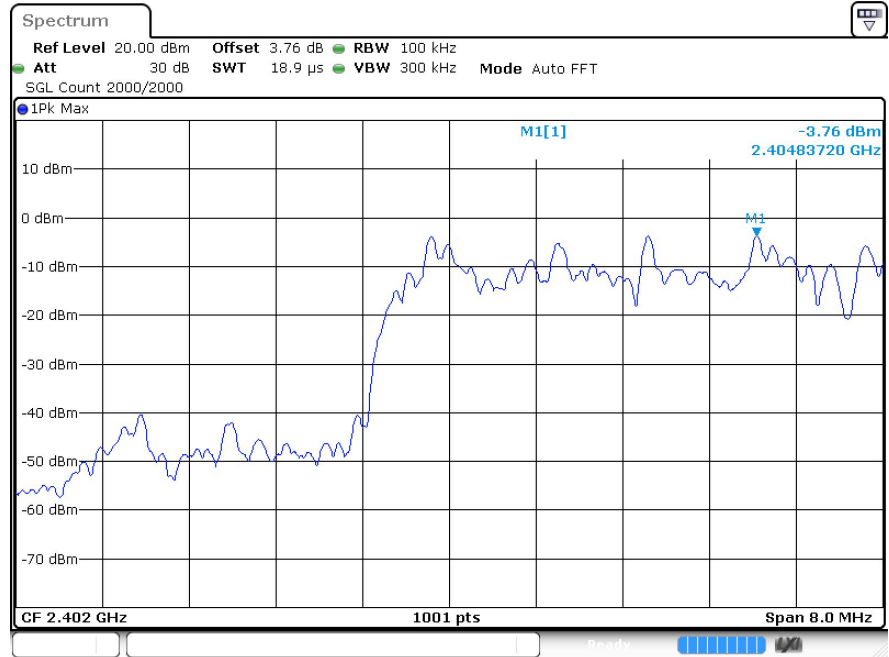
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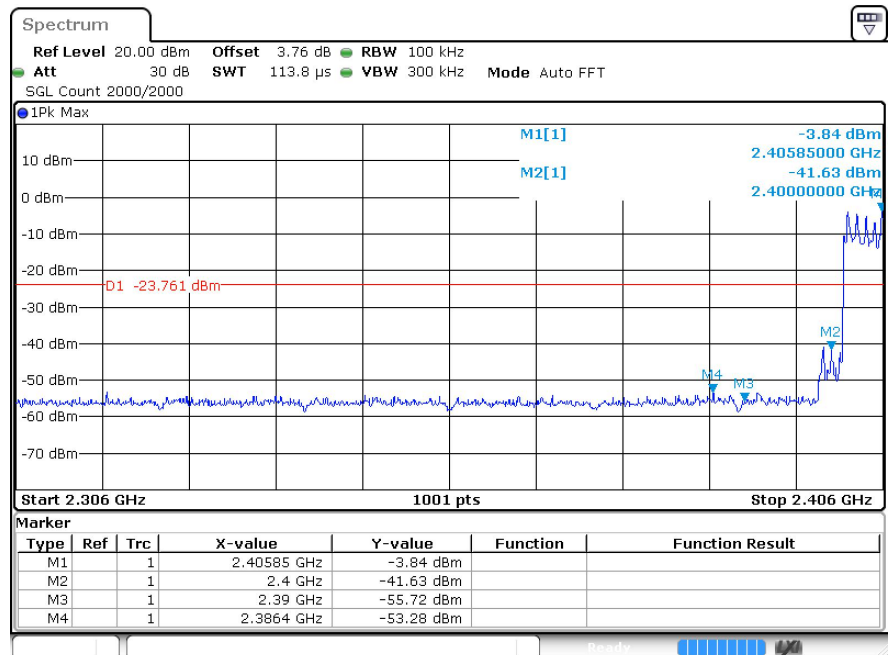
8DPSK/LCH/No Hop



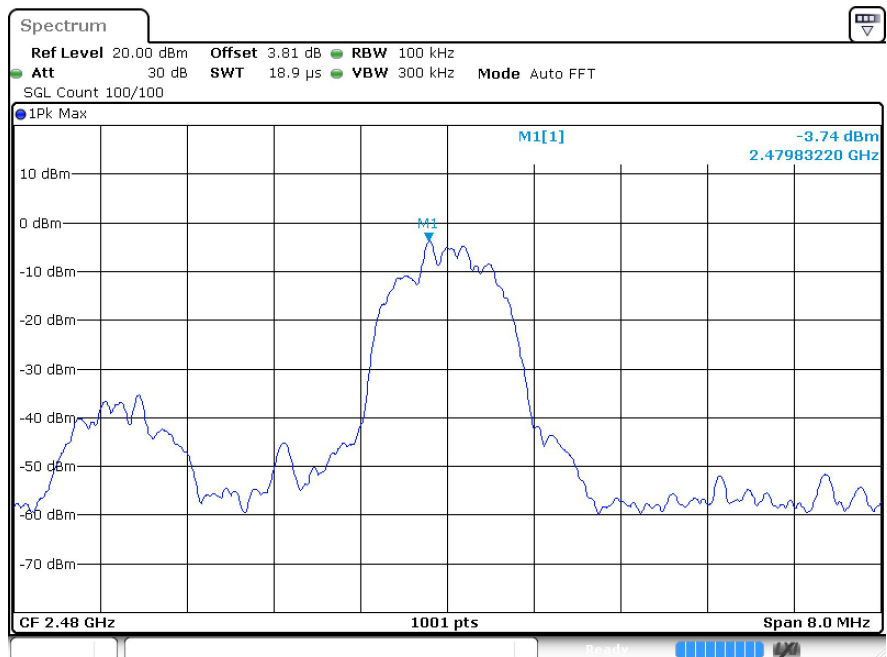
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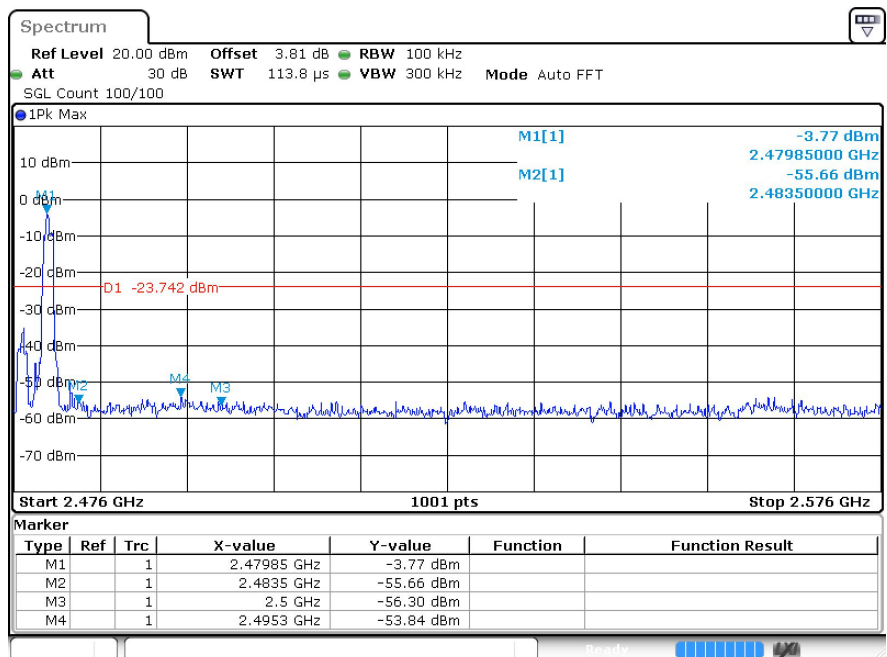
8DPSK/LCH/Hop



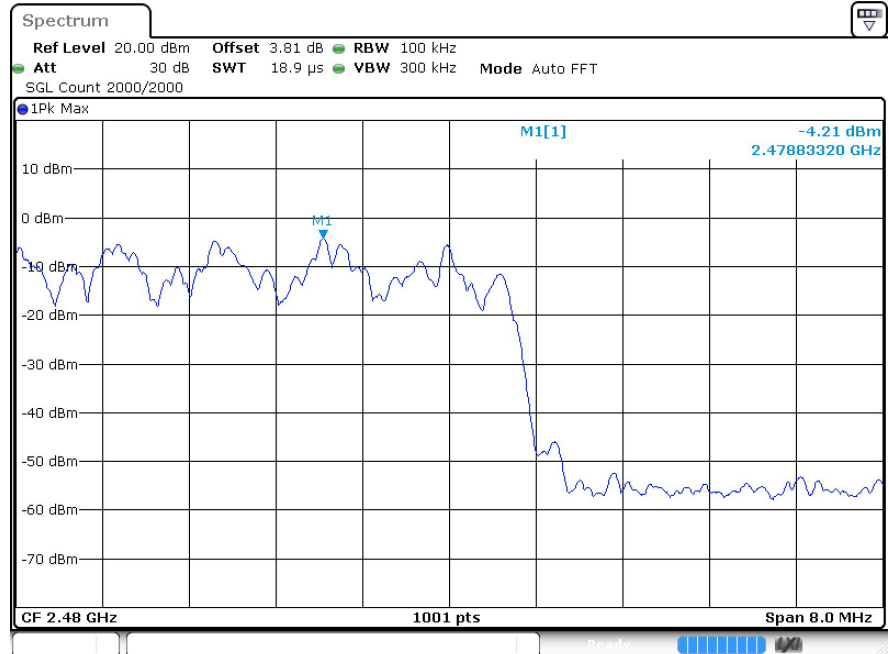
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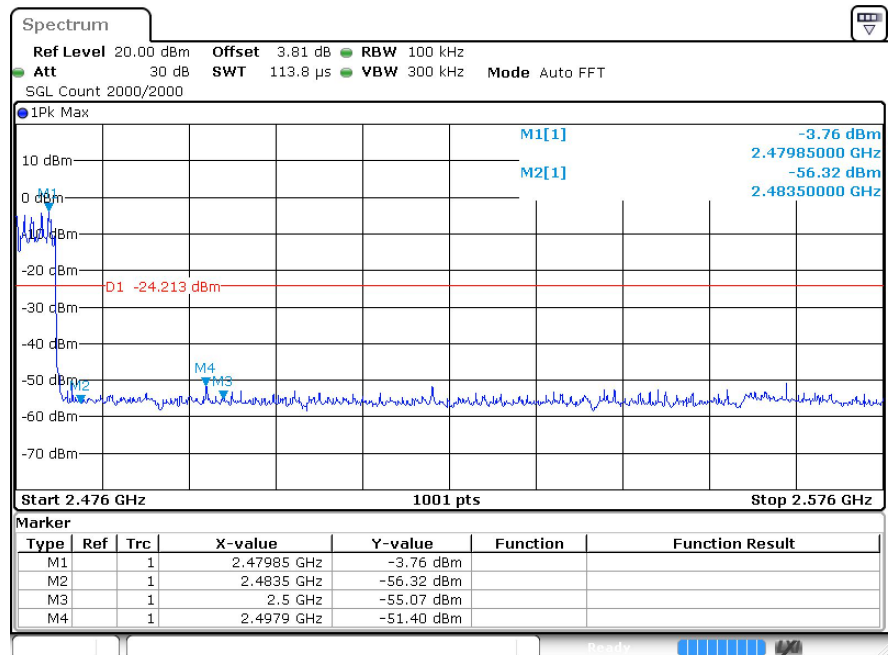
8DPSK/HCH/No Hop



Ref



8DPSK/HCH/Hop



9 Restrict-band band-edge measurements

9.1 Test Result

Test Mode	Hopping	Freq.	Power [dBm]	Gain	Duty Factor	E [dBuV/m]	Detector	Limit [dBuV/m]	Verdict
GFSK	Off	2310.0	-47.79	0.83	-	48.27	PEAK	74	Pass
	Off	2310.0	-54.97	0.83	5.06	46.15	AV	54	Pass
	Off	2345.328	-45.11	0.83	-	50.95	PEAK	74	Pass
	Off	2338.224	-53.21	0.83	5.06	47.91	AV	54	Pass
	Off	2390.0	-49.54	0.83	-	46.52	PEAK	74	Pass
	Off	2390.0	-55.63	0.83	5.06	45.49	AV	54	Pass
	Off	2483.5	-44.71	0.83	-	51.35	PEAK	74	Pass
	Off	2483.5	-54.65	0.83	5.17	46.58	AV	54	Pass
	Off	2483.512	-44.69	0.83	-	51.37	PEAK	74	Pass
	Off	2488.672	-54.13	0.83	5.17	47.1	AV	54	Pass
	Off	2500.0	-49.22	0.83	-	46.84	PEAK	74	Pass
	Off	2500.0	-54.64	0.83	5.17	46.59	AV	54	Pass
$\pi/4$ DQPSK	Off	2310.0	-48.97	0.83	-	47.09	PEAK	74	Pass
	Off	2310.0	-55.36	0.83	4.95	45.65	AV	54	Pass
	Off	2341.392	-45.49	0.83	-	50.57	PEAK	74	Pass
	Off	2339.088	-52.89	0.83	4.95	48.12	AV	54	Pass
	Off	2390.0	-49.02	0.83	-	47.04	PEAK	74	Pass
	Off	2390.0	-55.93	0.83	4.95	45.08	AV	54	Pass
	Off	2483.5	-46.94	0.83	-	49.12	PEAK	74	Pass
	Off	2483.5	-54.4	0.83	4.95	46.61	AV	54	Pass
	Off	2492.32	-45.35	0.83	-	50.71	PEAK	74	Pass
	Off	2494.528	-54.14	0.83	4.95	46.87	AV	54	Pass
	Off	2500.0	-45.76	0.83	-	50.3	PEAK	74	Pass
	Off	2500.0	-54.72	0.83	4.95	46.29	AV	54	Pass
8DPSK	Off	2310.0	-47.47	0.83	-	48.59	PEAK	74	Pass
	Off	2310.0	-55.03	0.83	4.95	45.98	AV	54	Pass
	Off	2379.504	-45.1	0.83	-	50.96	PEAK	74	Pass
	Off	2338.128	-53.41	0.83	4.95	47.6	AV	54	Pass



Off	2390.0	-46.94	0.83	-	49.12	PEAK	74	Pass
Off	2390.0	-54.76	0.83	4.95	46.25	AV	54	Pass
Off	2483.5	-47.63	0.83	-	48.43	PEAK	74	Pass
Off	2483.5	-54.08	0.83	4.97	46.95	AV	54	Pass
Off	2492.584	-44.71	0.83	-	51.35	PEAK	74	Pass
Off	2499.976	-53.74	0.83	4.97	47.29	AV	54	Pass
Off	2500.0	-48.47	0.83	-	47.59	PEAK	74	Pass
Off	2500.0	-53.74	0.83	4.97	47.29	AV	54	Pass