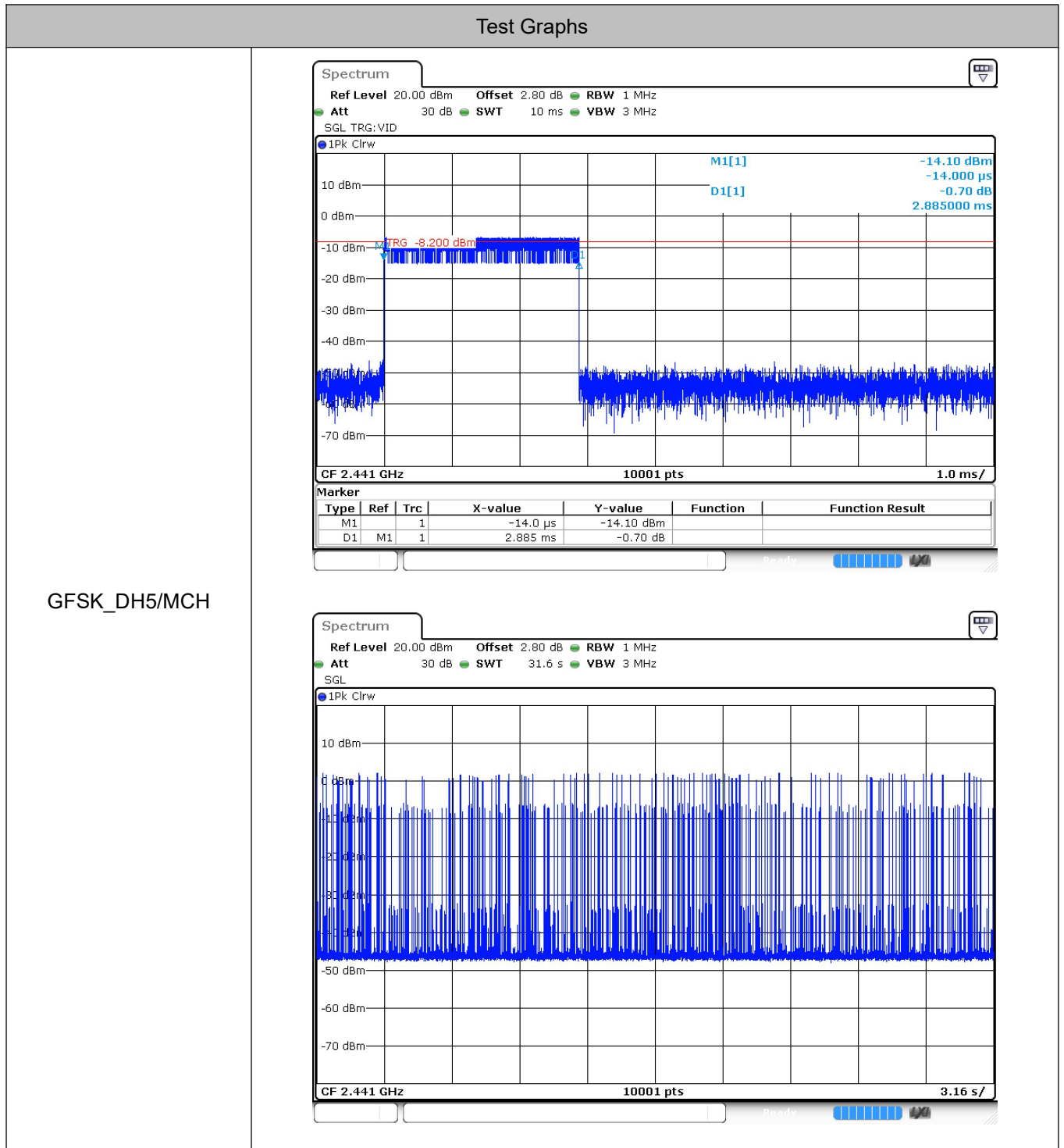
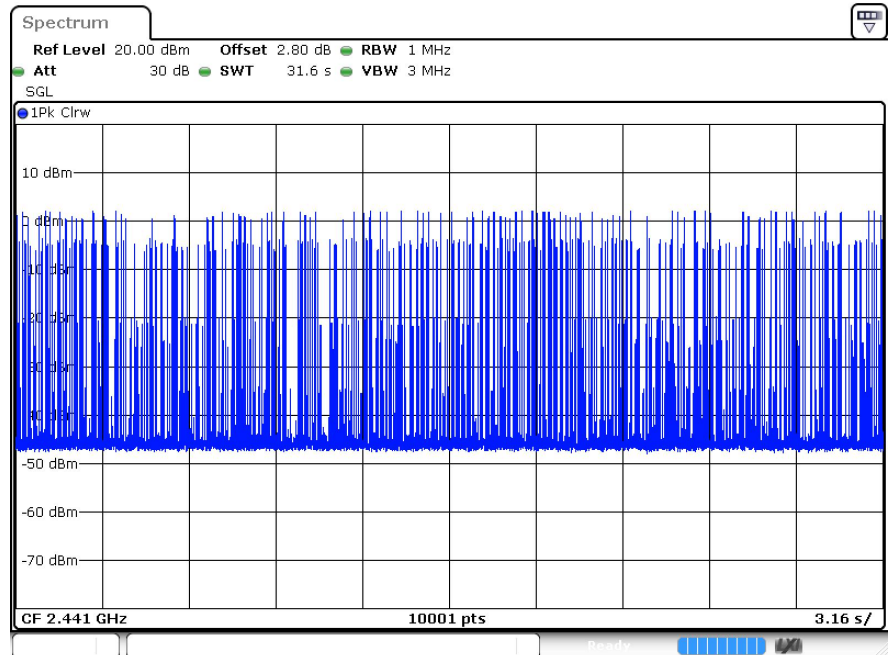
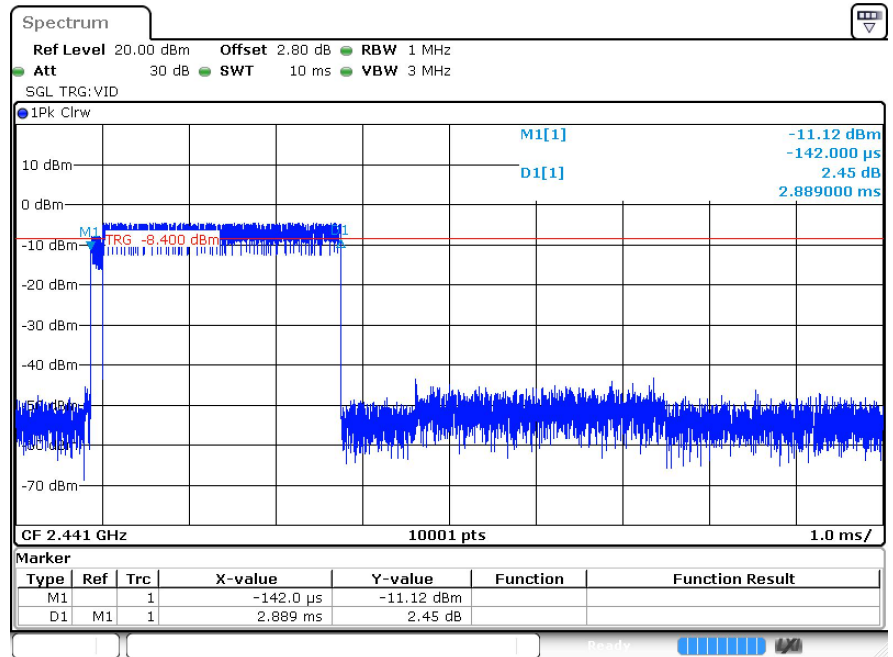


6.2 Test Graphs



$\pi/4$ DQPSK
_2DH5/MCH

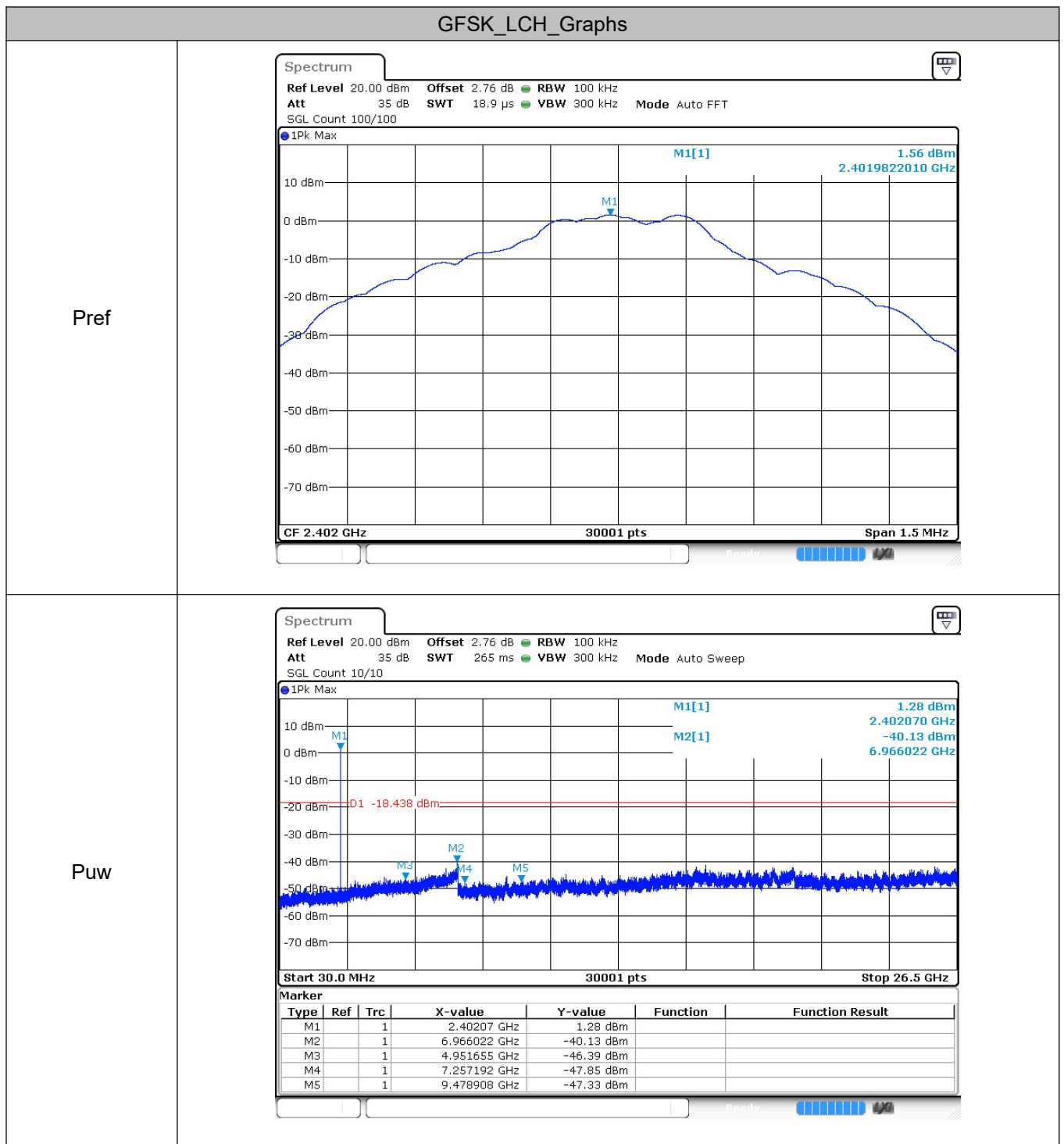


7 RF Conducted Spurious Emissions

7.1 Test Result

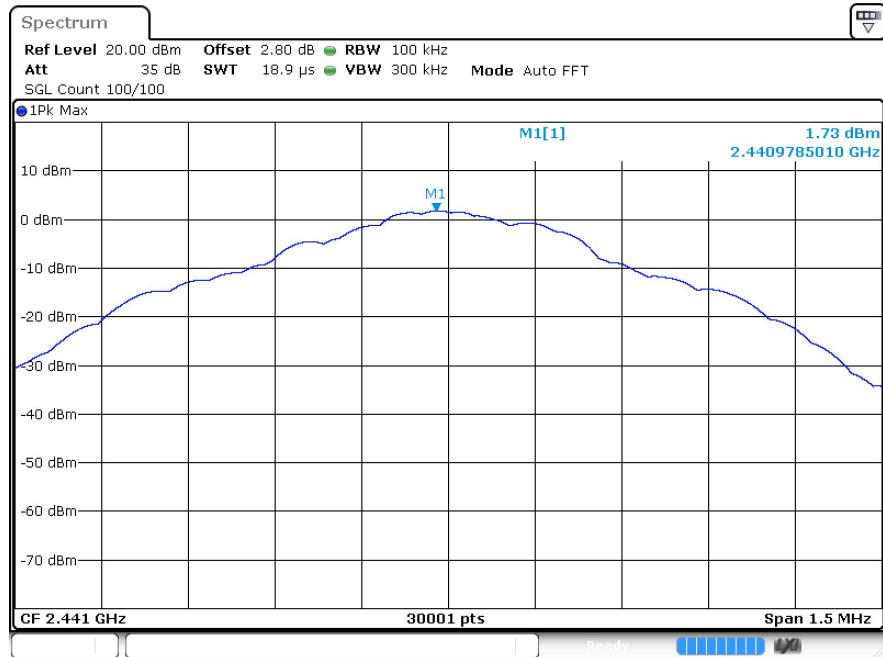
Mode	Channel	Max. Level [dBc]	Limit [dBc]	Verdict
GFSK	LCH	-41.69	-20	Pass
	MCH	-42.81	-20	Pass
	HCH	-42.32	-20	Pass
$\pi/4$ DQPSK	LCH	-40.67	-20	Pass
	MCH	-41.57	-20	Pass
	HCH	-40.97	-20	Pass

7.2 Test Graphs

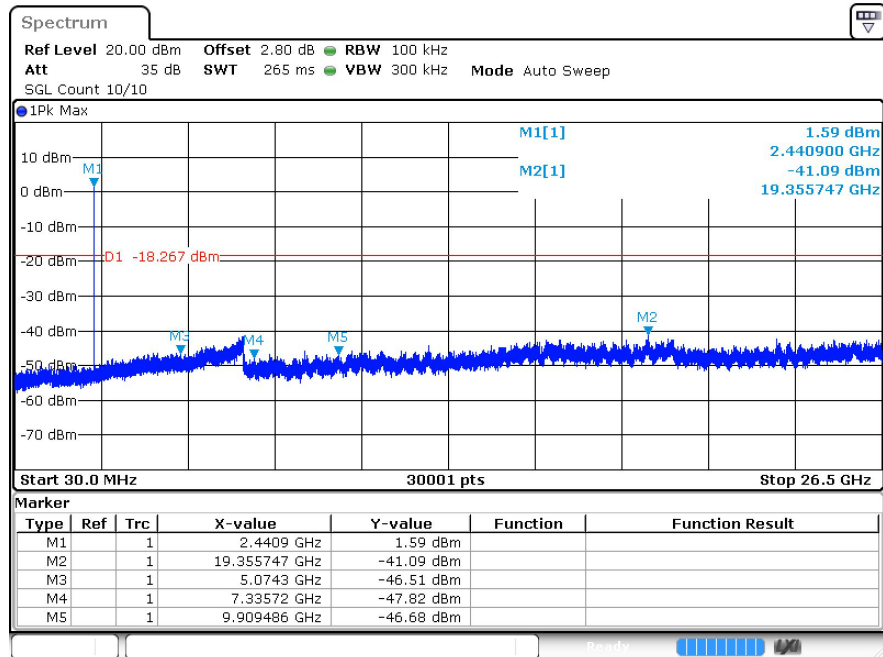


GFSK_MCH_Graphs

Pref

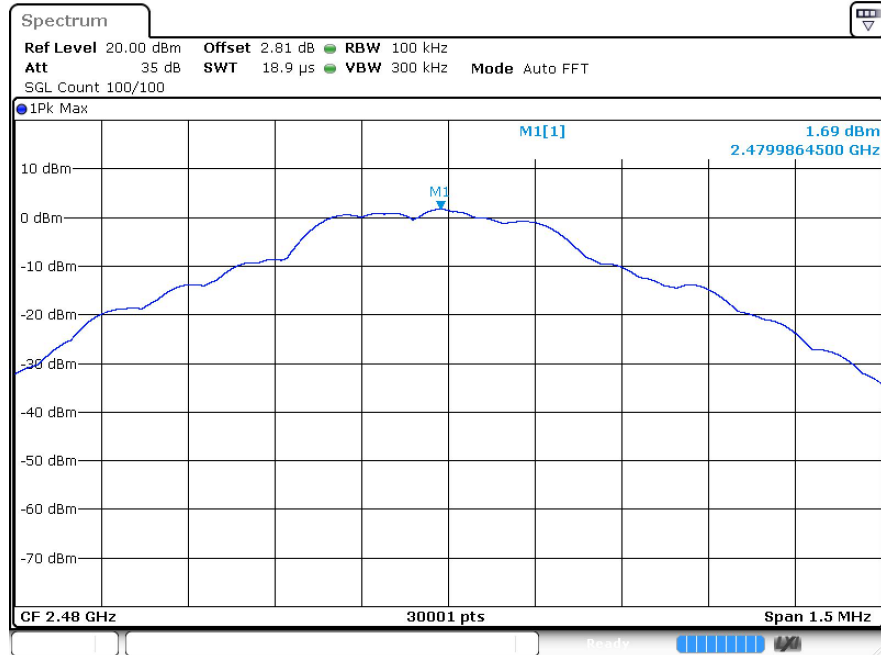


Puw

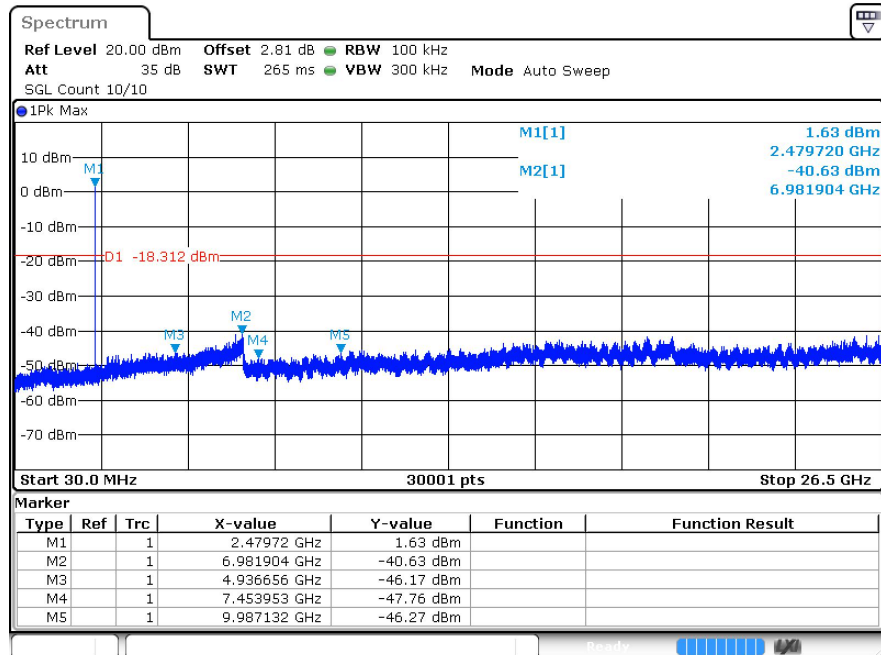


GFSK_HCH_Graphs

Pref

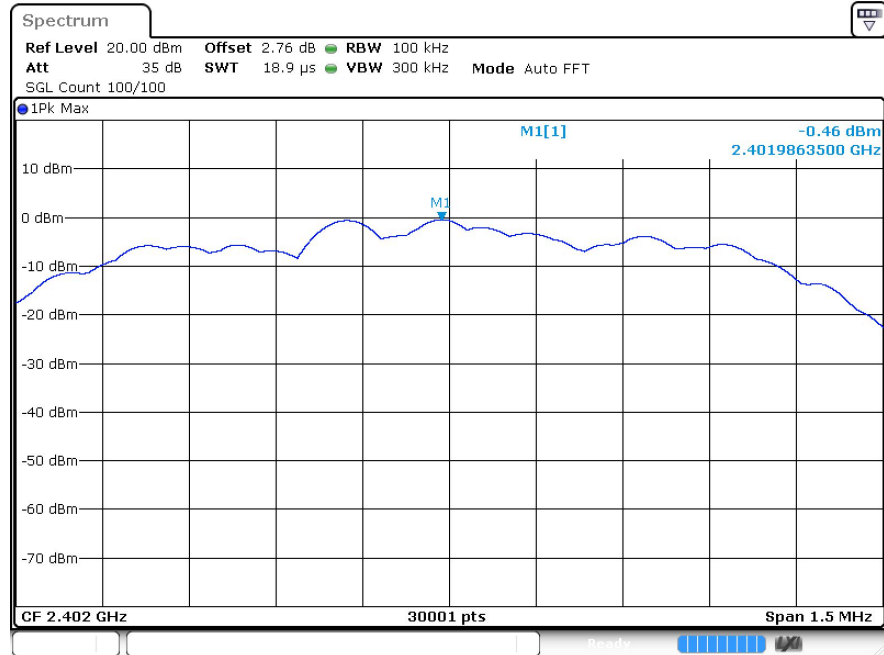


Puw

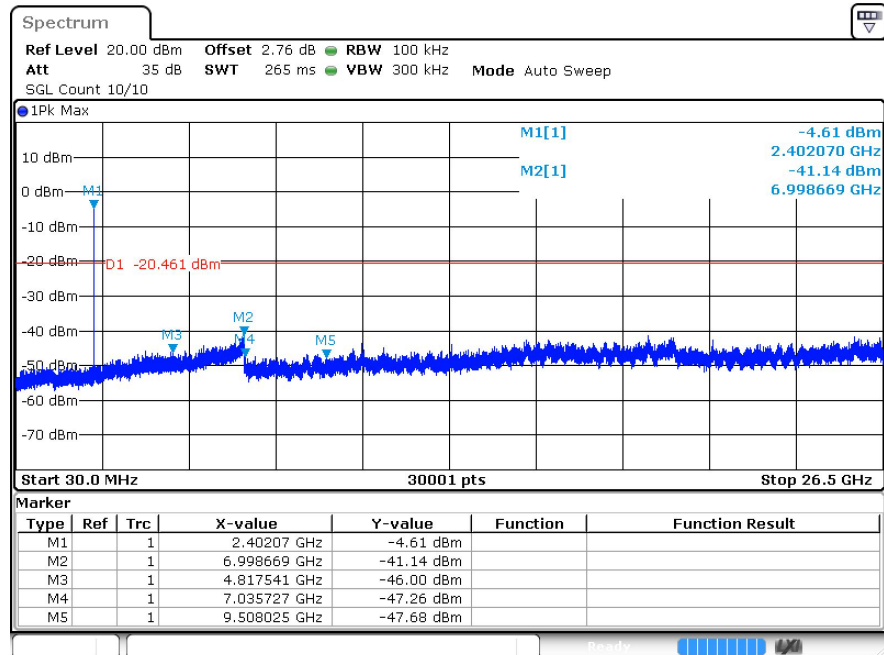


$\pi/4$ DQPSK_LCH_Graphs

Pref

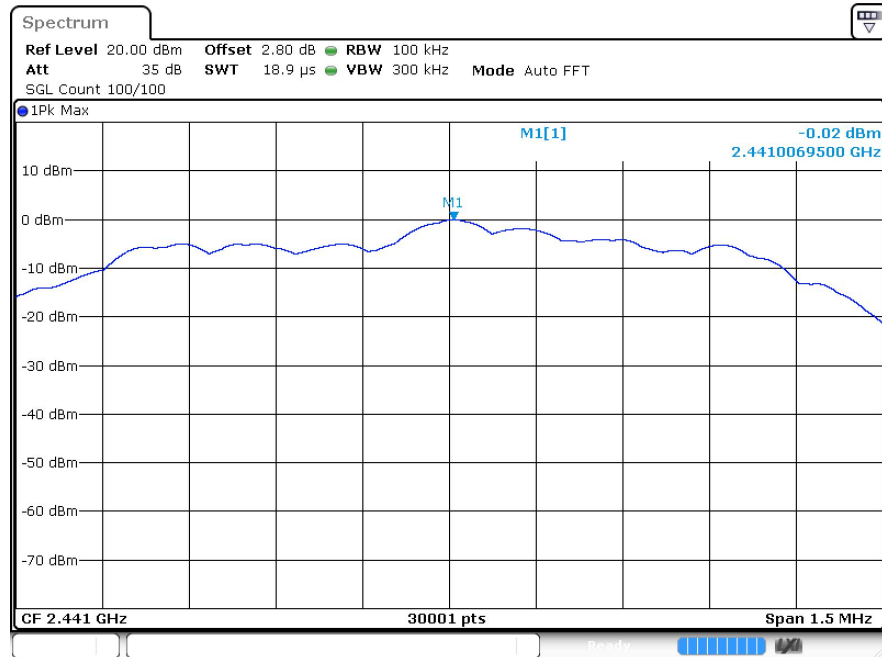


Puw

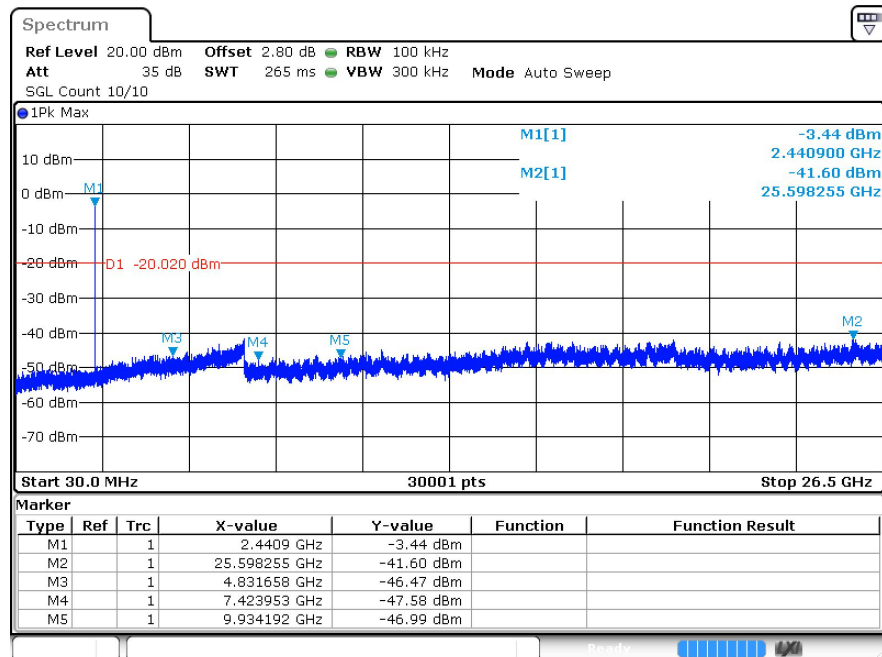


$\pi/4$ DQPSK_MCH_Graphs

Pref

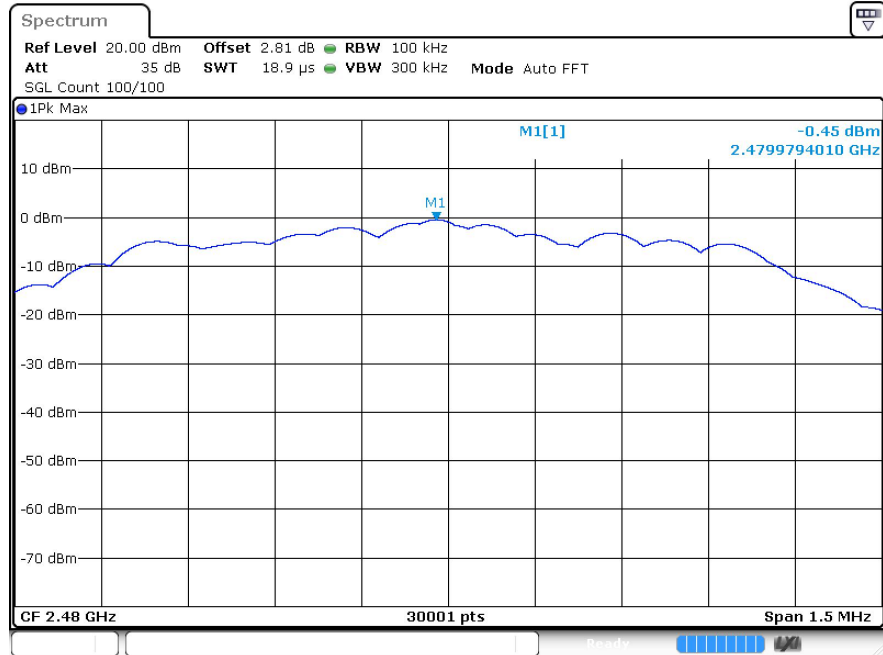


Puw

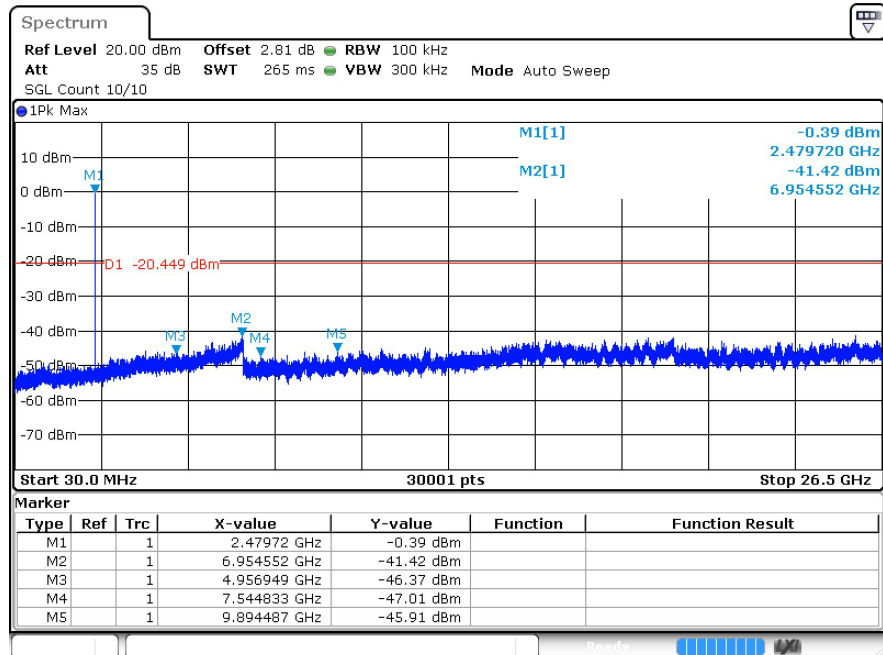


$\pi/4$ DQPSK_HCH_Graphs

Pref



Puw

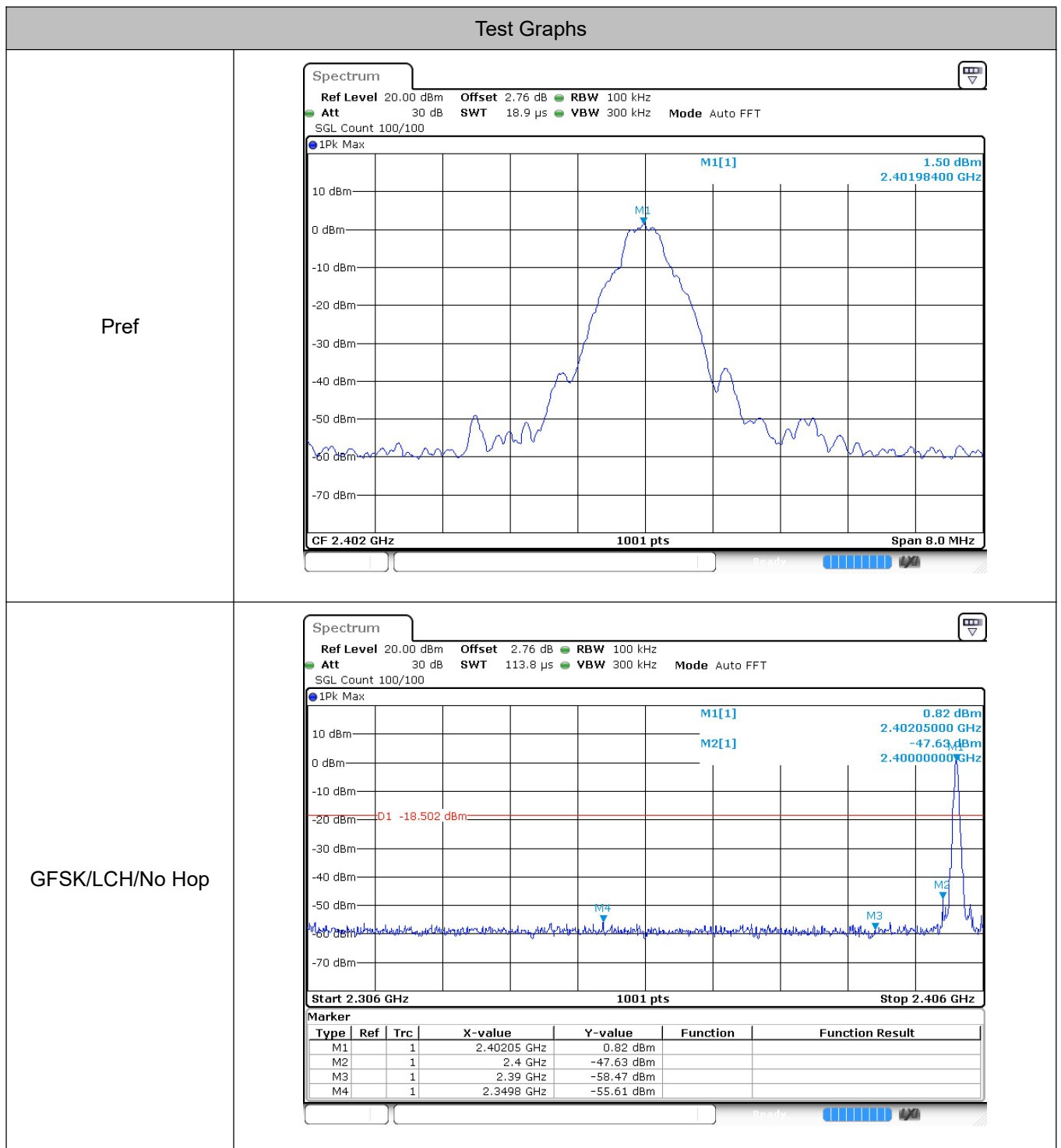


8 Band-edge for RF Conducted Emissions

8.1 Test Result

Mode	Channel	Carrier Frequency [MHz]	Frequency Hopping	Max Spurious Level [dBc]	Limit [dBc]	Verdict
GFSK	LCH	2402	Off	-57.1	-20	Pass
			On	-54.05	-20	Pass
	HCH	2480	Off	-51.14	-20	Pass
			On	-49.51	-20	Pass
$\pi/4$ DQPSK	LCH	2402	Off	-55.29	-20	Pass
			On	-53.71	-20	Pass
	HCH	2480	Off	-45.21	-20	Pass
			On	-49.6	-20	Pass

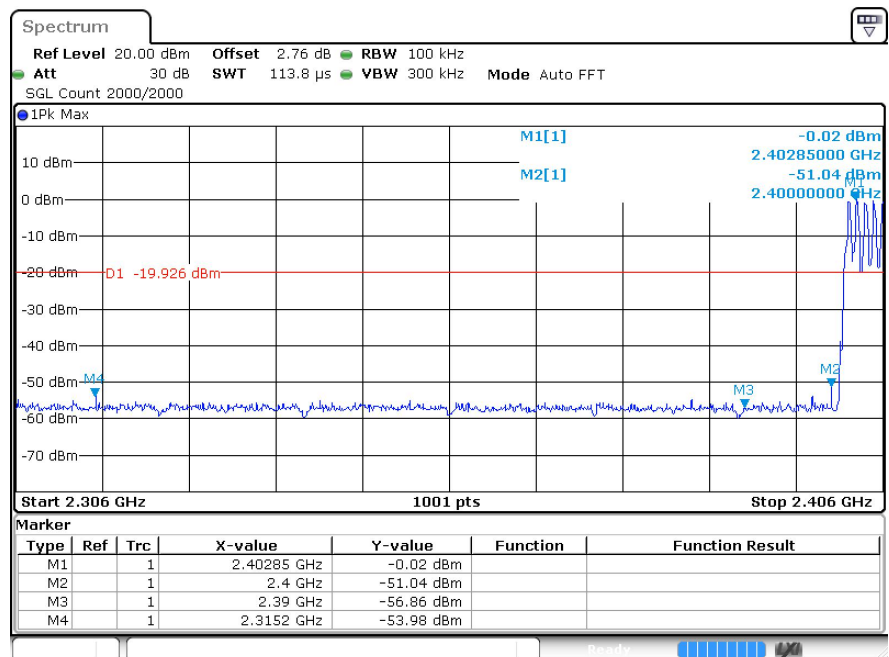
8.2 Test Graphs



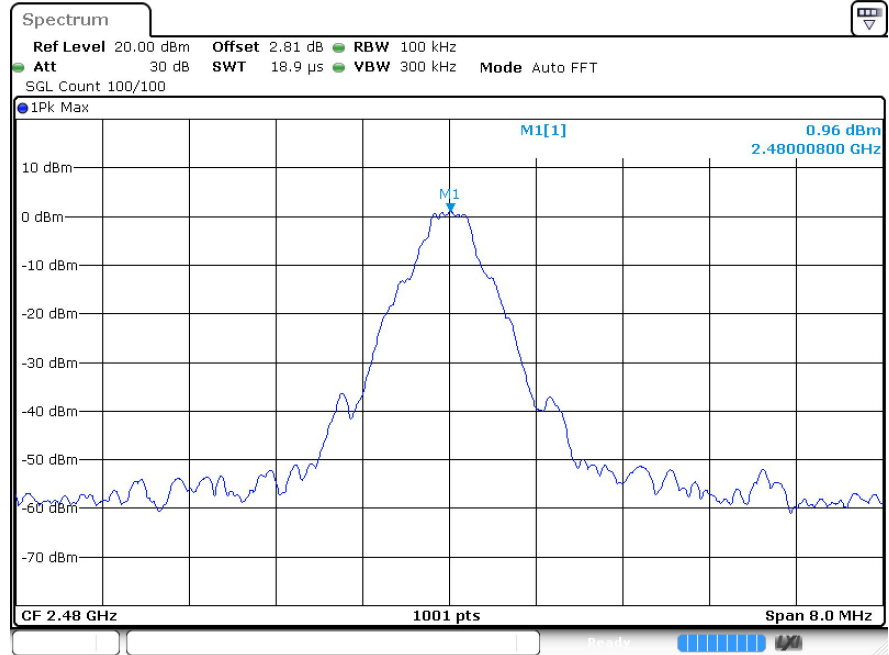
Ref



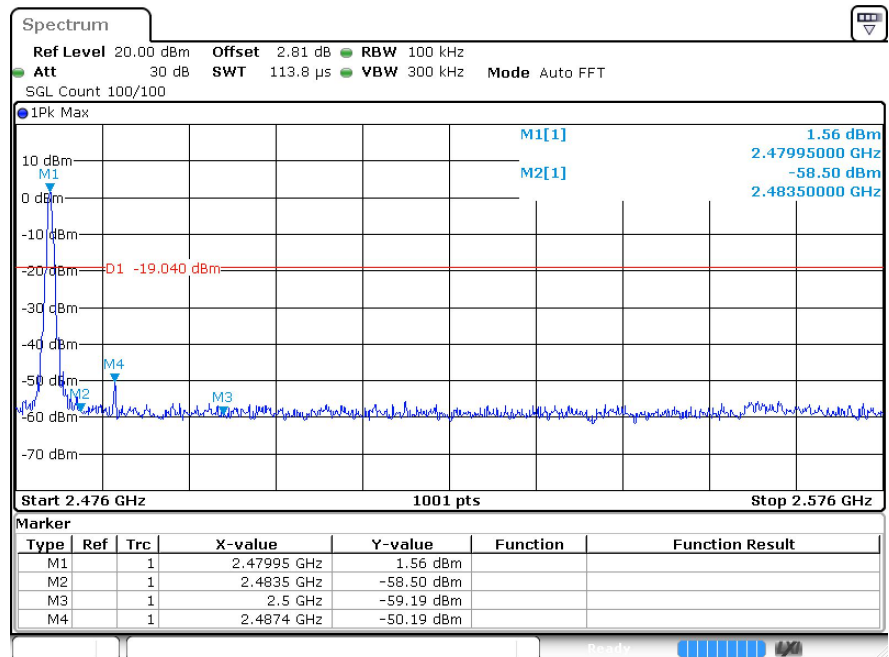
GFSK/LCH/Hop



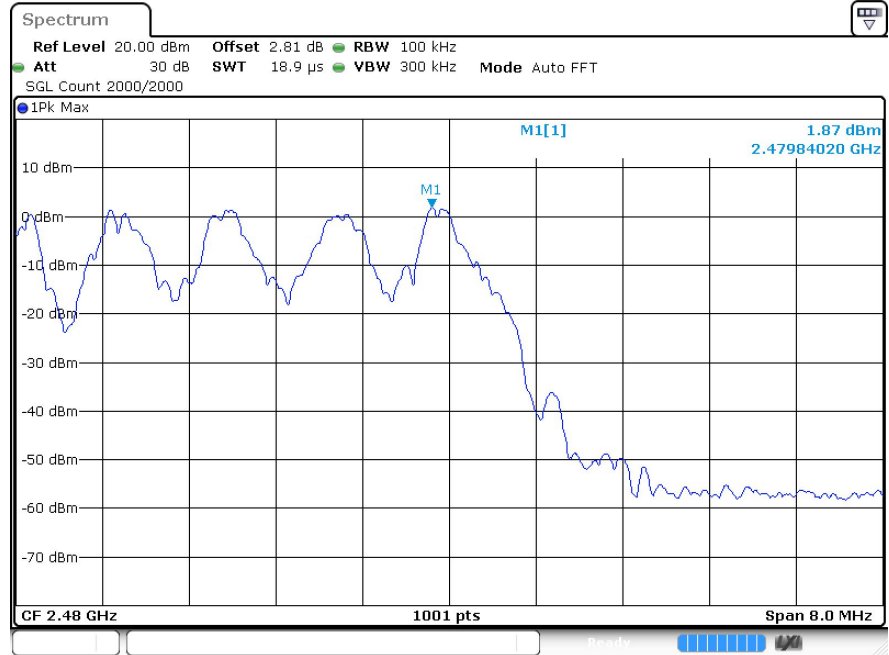
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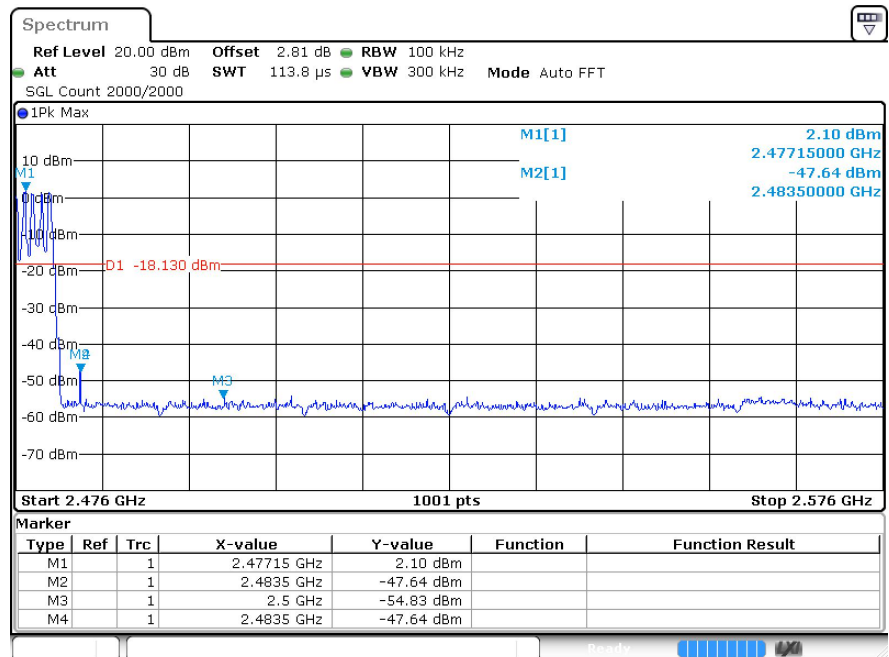
GFSK/HCH/No Hop



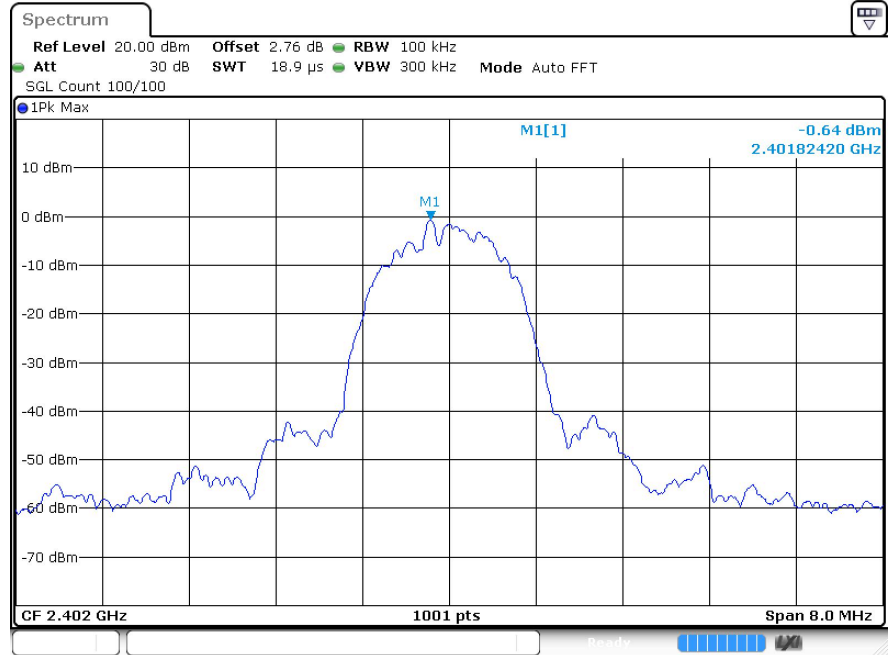
Ref.



GFSK/HCH/Hop



Ref



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

