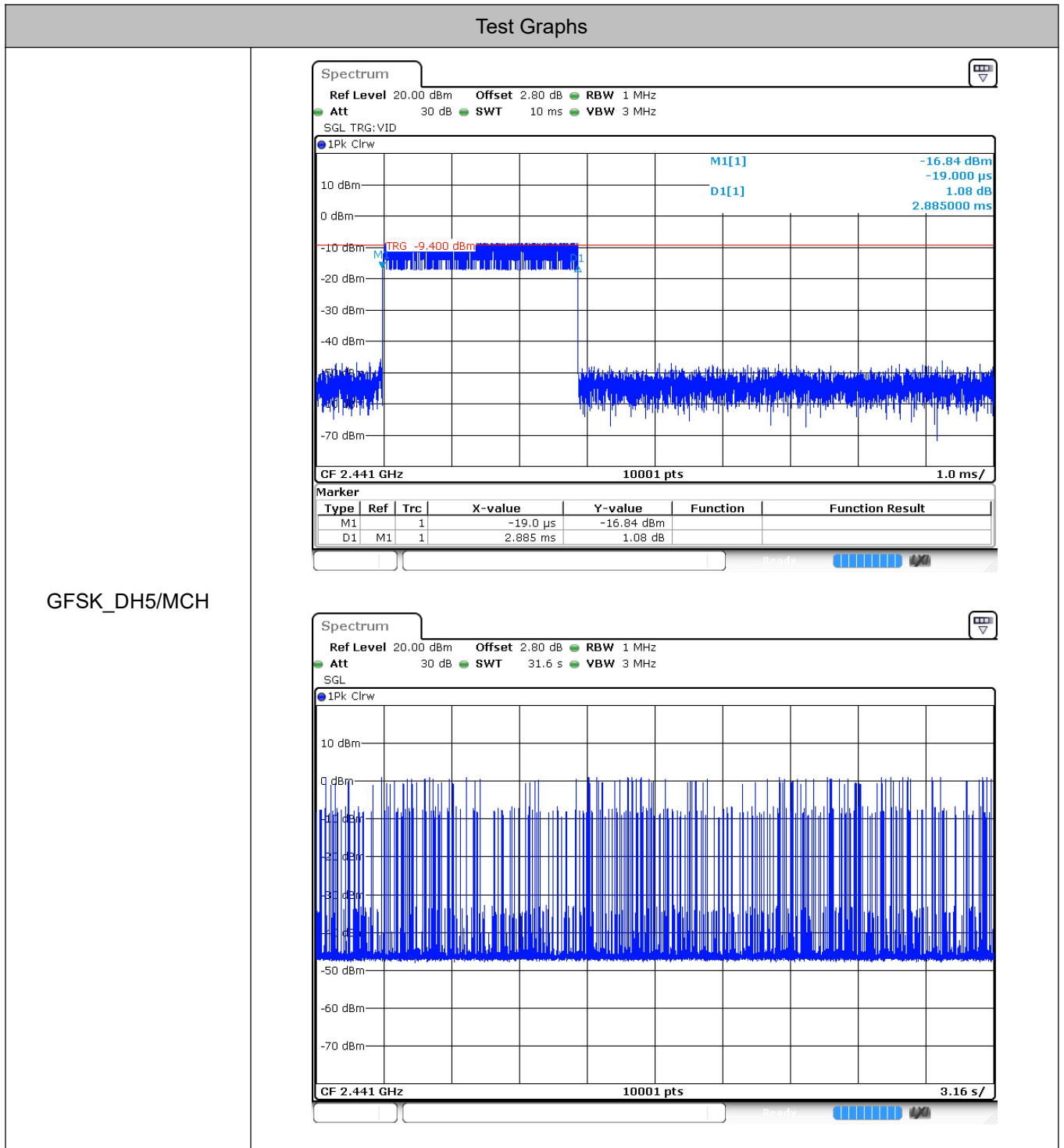
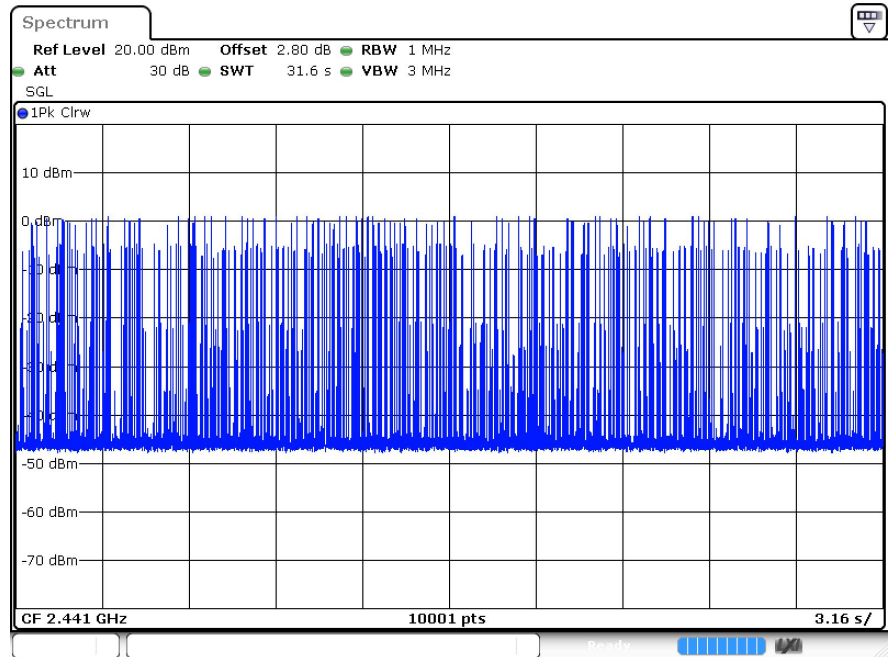
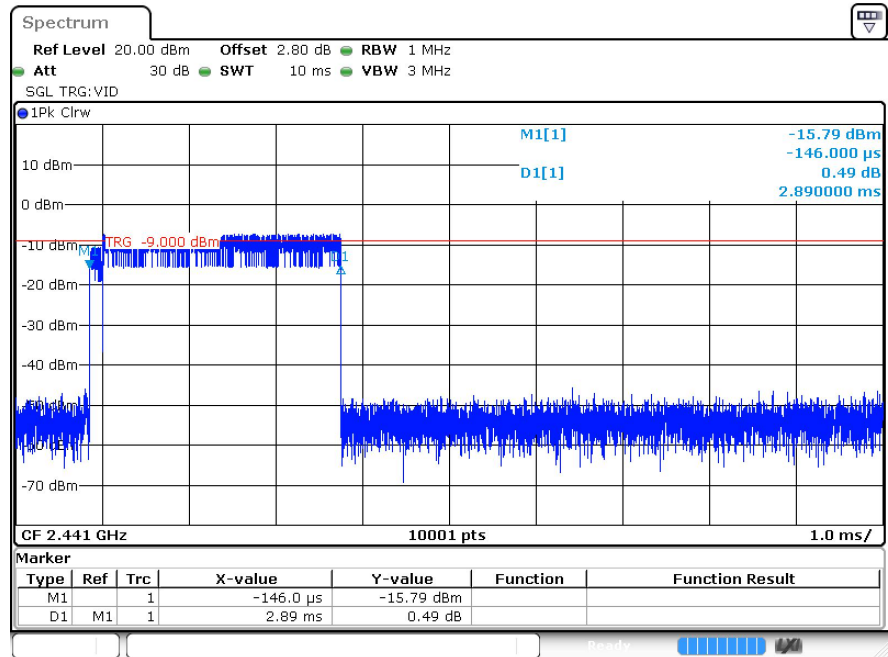


6.2 Test Graphs



$\pi/4$ DQPSK
_2DH5/MCH

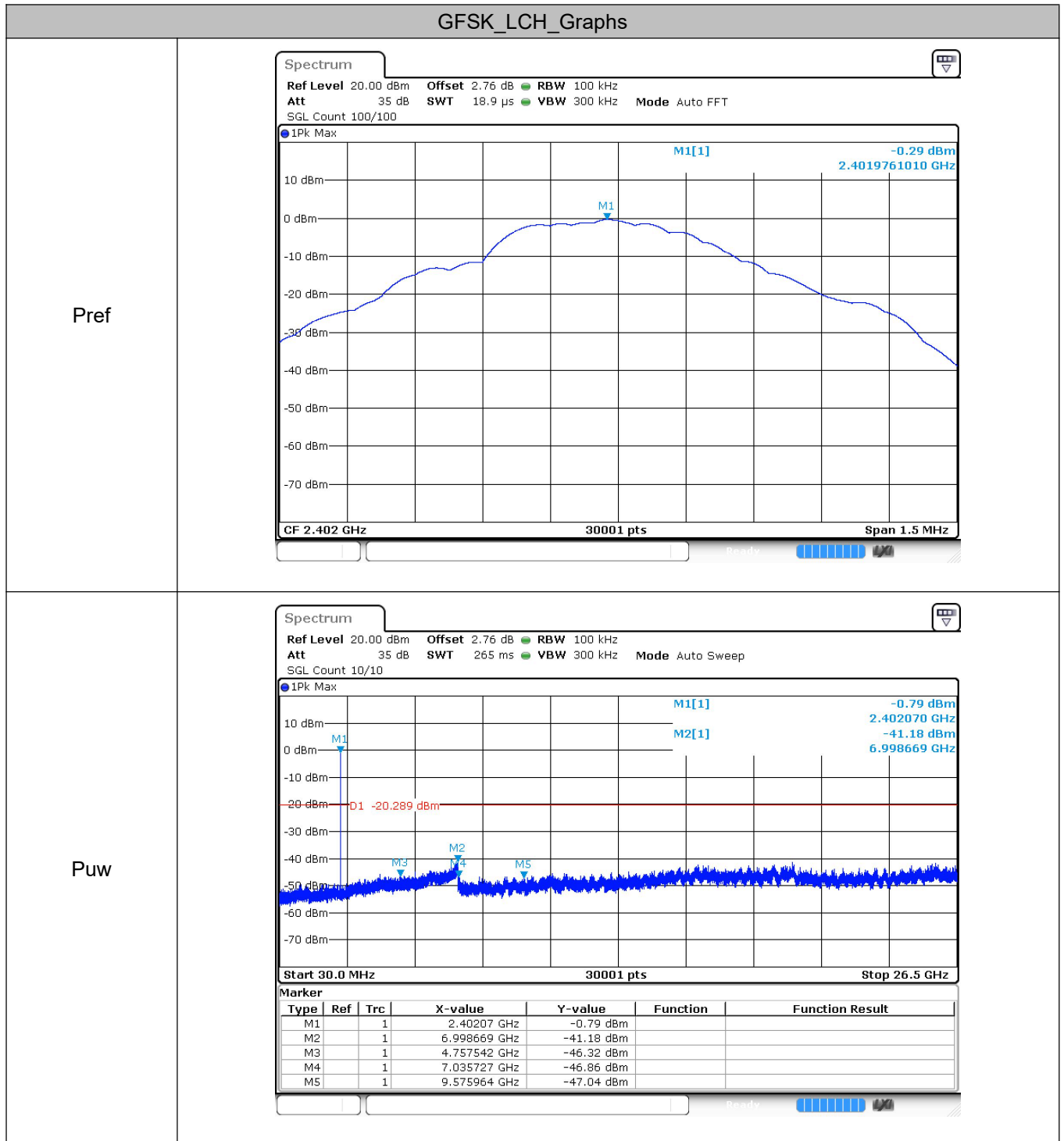


7 RF Conducted Spurious Emissions

7.1 Test Result

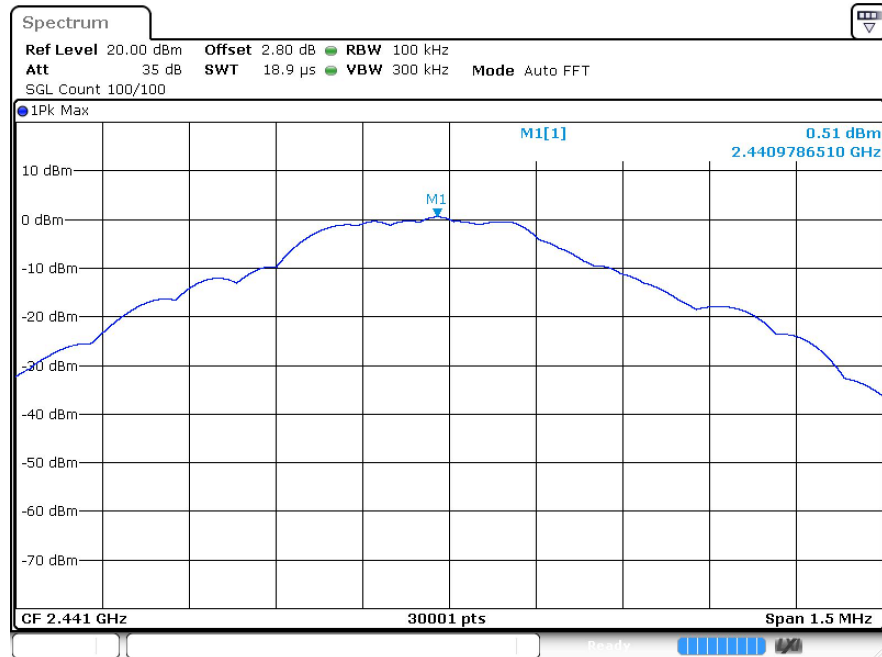
Mode	Channel	Max. Level [dBc]	Limit [dBc]	Verdict
GFSK	LCH	-40.89	-20	Pass
	MCH	-40.98	-20	Pass
	HCH	-40.15	-20	Pass
$\pi/4$ DQPSK	LCH	-38.91	-20	Pass
	MCH	-39.8	-20	Pass
	HCH	-38.78	-20	Pass

7.2 Test Graphs

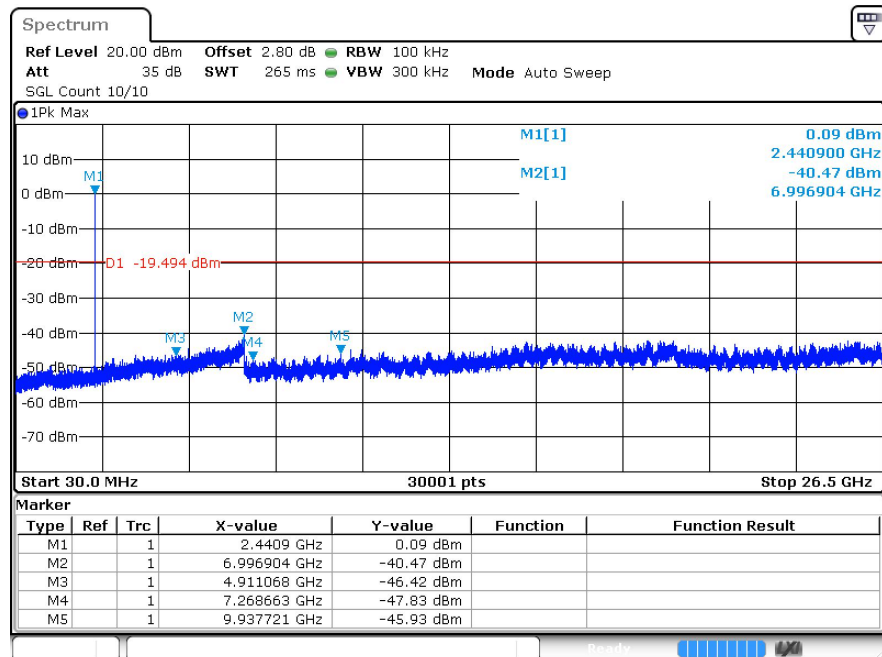


GFSK_MCH_Graphs

Pref

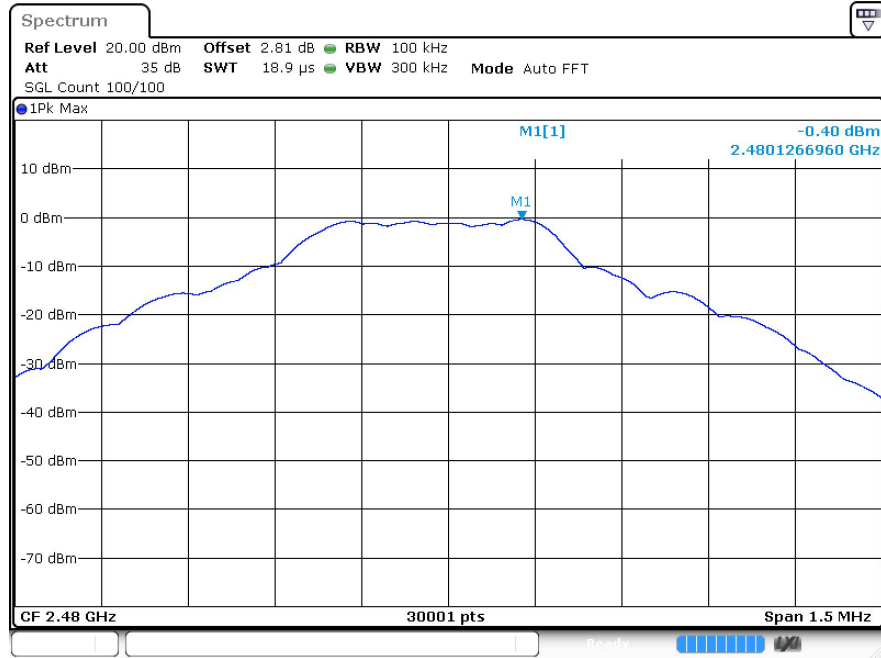


Puw

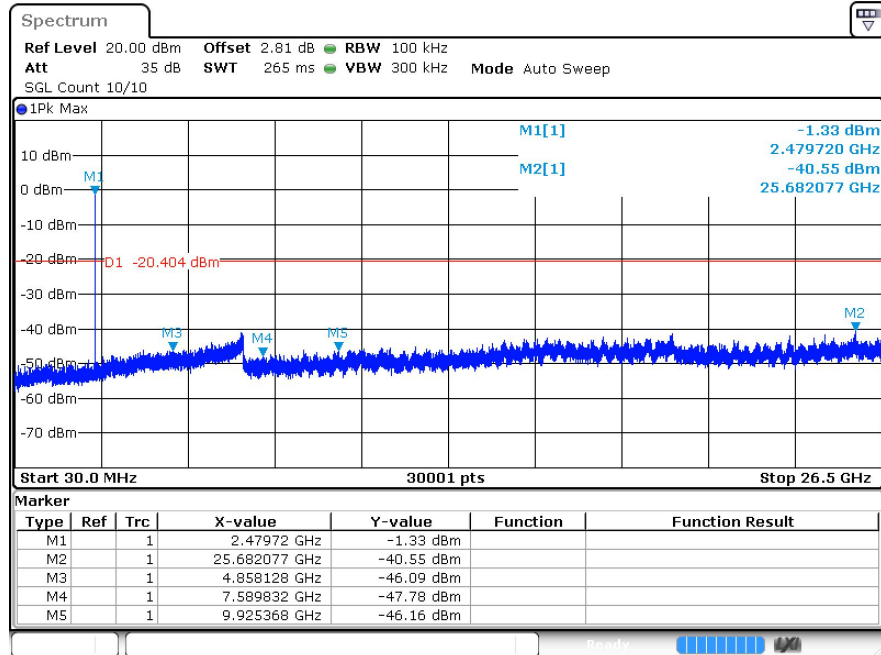


GFSK_HCH_Graphs

Pref

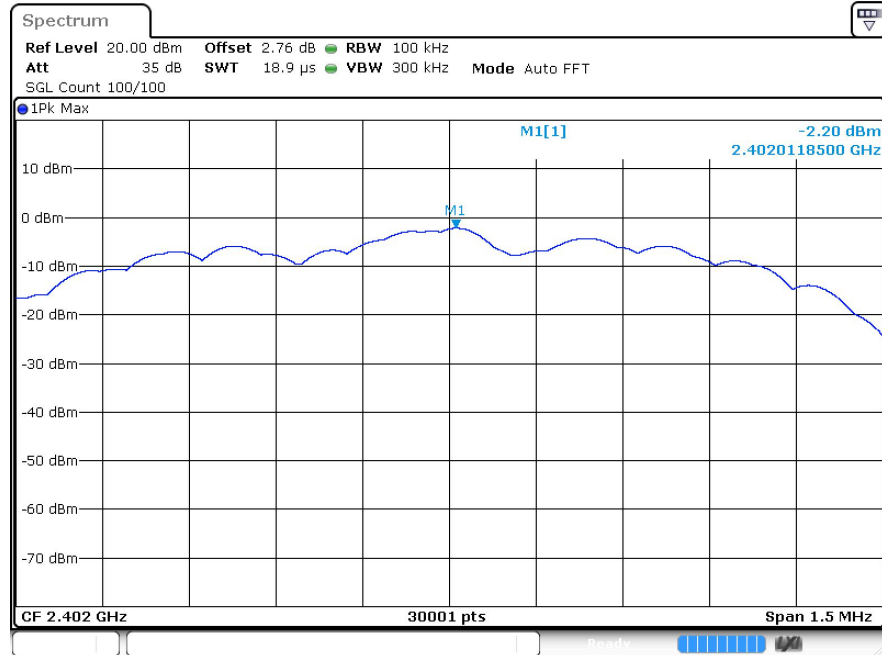


Puw

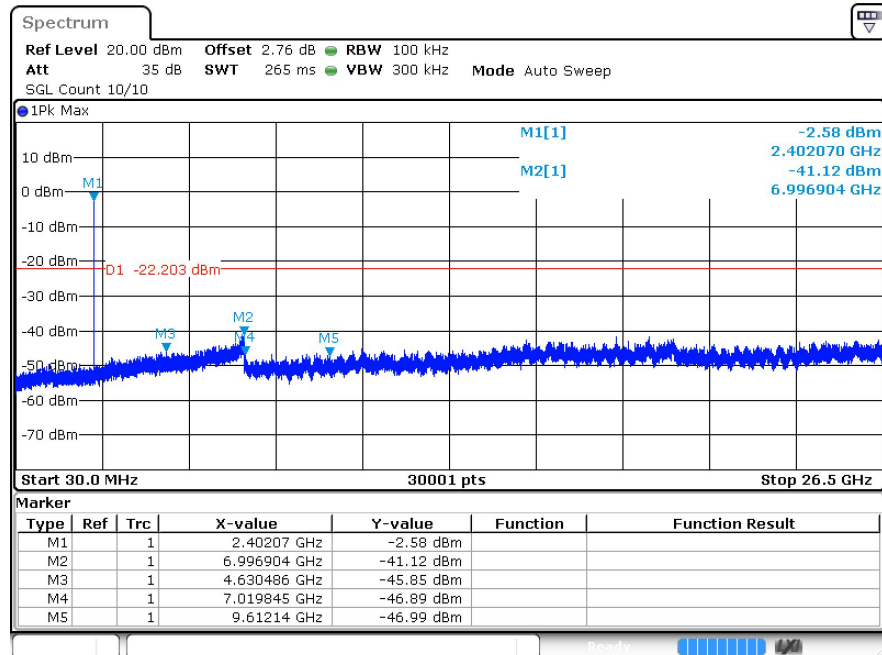


$\pi/4$ DQPSK_LCH_Graphs

Pref

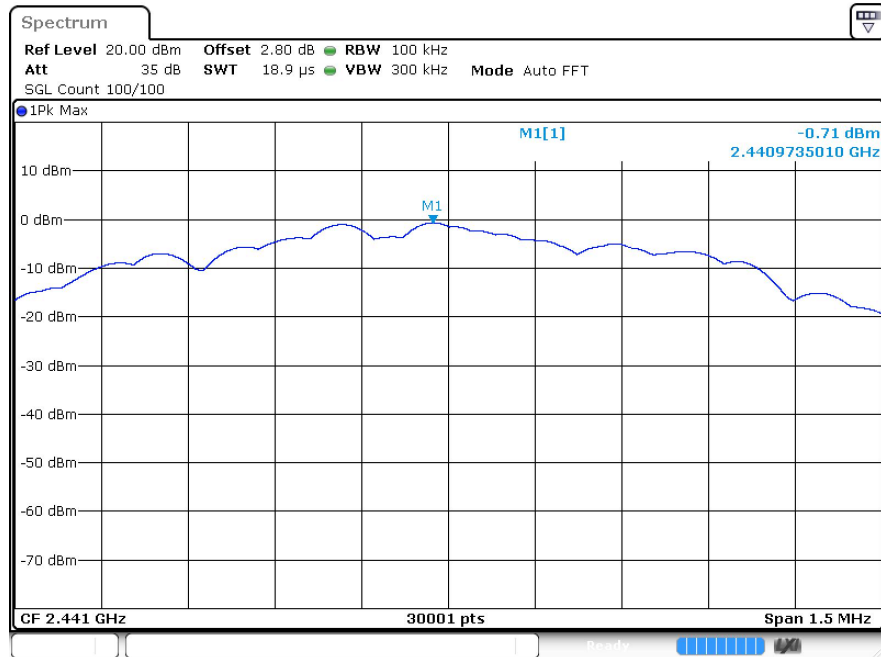


Puw

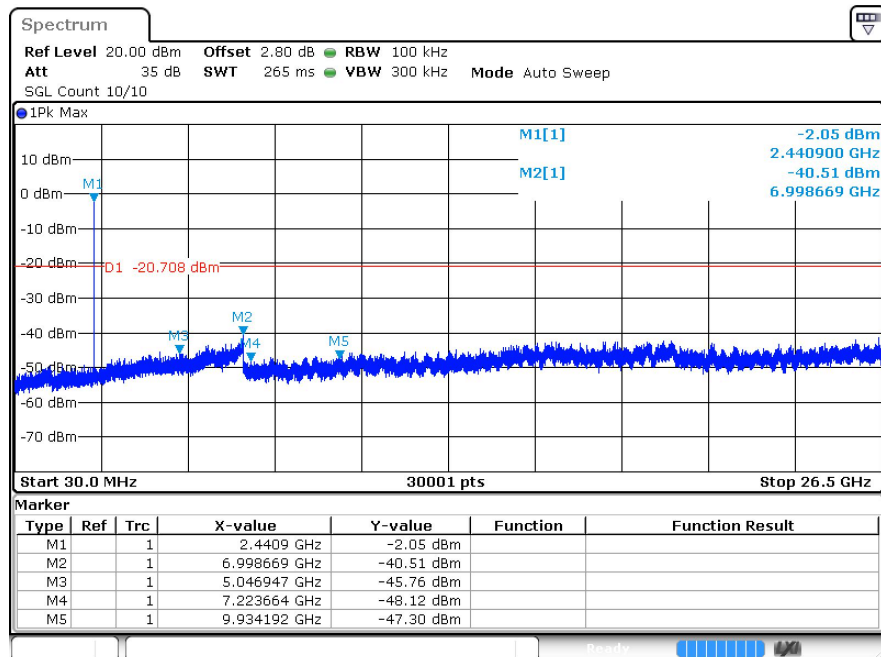


π /4DQPSK_MCH_Graphs

Pref

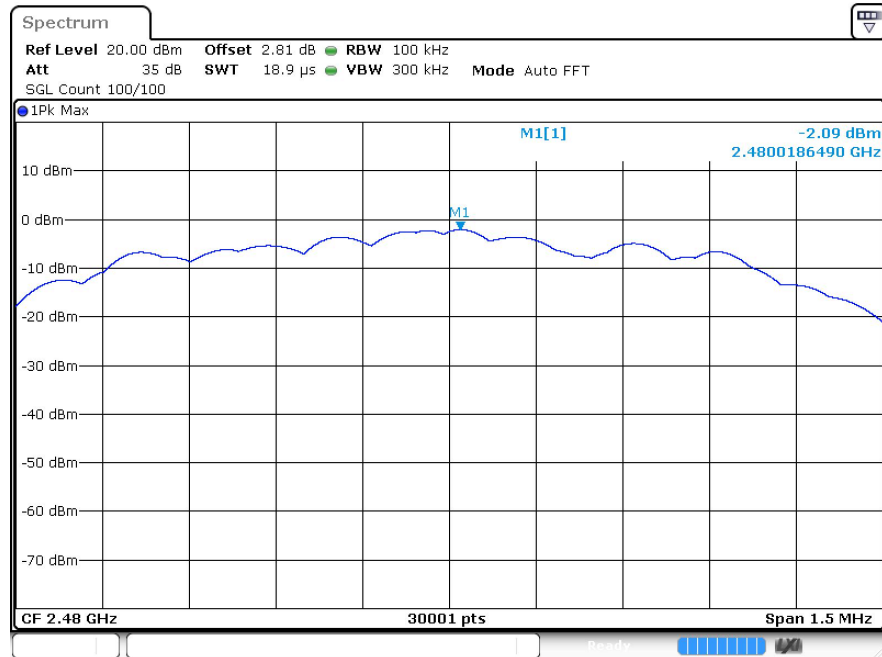


Puw

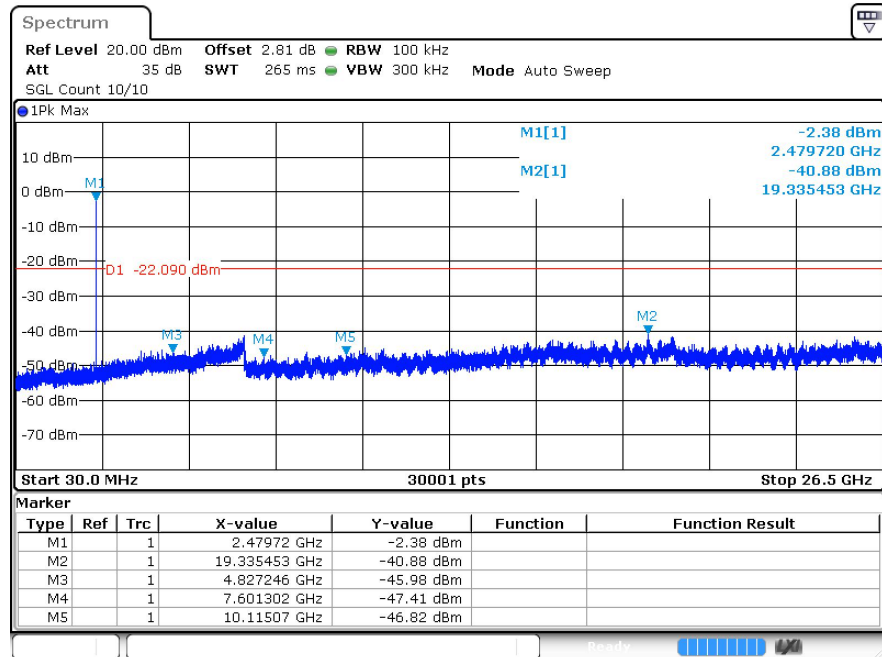


$\pi/4$ DQPSK_HCH_Graphs

Pref



Puw

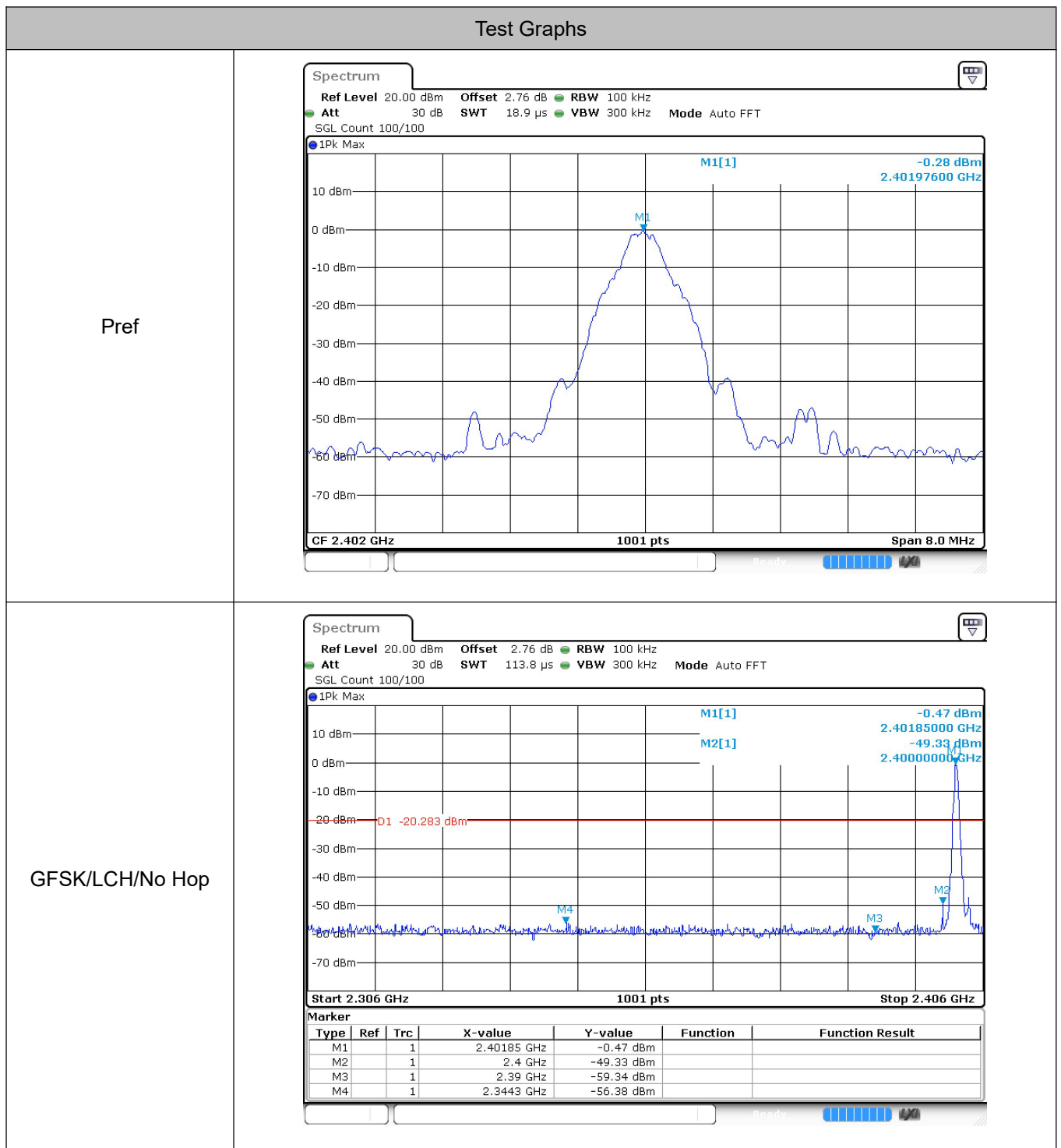


8 Band-edge for RF Conducted Emissions

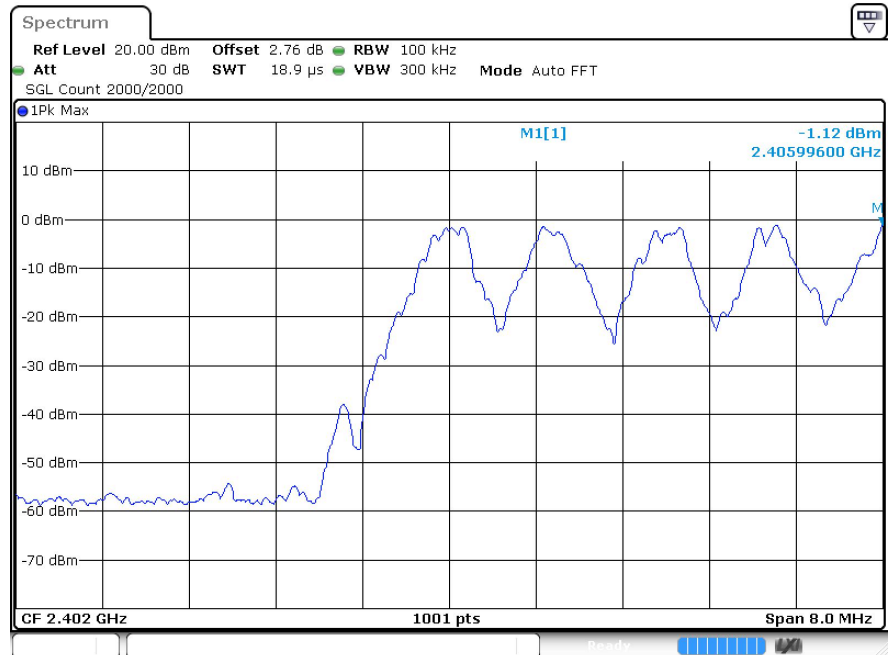
8.1 Test Result

Mode	Channel	Carrier Frequency [MHz]	Frequency Hopping	Max Spurious Level [dBc]	Limit [dBc]	Verdict
GFSK	LCH	2402	Off	-56.09	-20	Pass
			On	-53.97	-20	Pass
	HCH	2480	Off	-56.01	-20	Pass
			On	-51.88	-20	Pass
$\pi/4$ DQPSK	LCH	2402	Off	-53.44	-20	Pass
			On	-52.58	-20	Pass
	HCH	2480	Off	-52.18	-20	Pass
			On	-46.36	-20	Pass

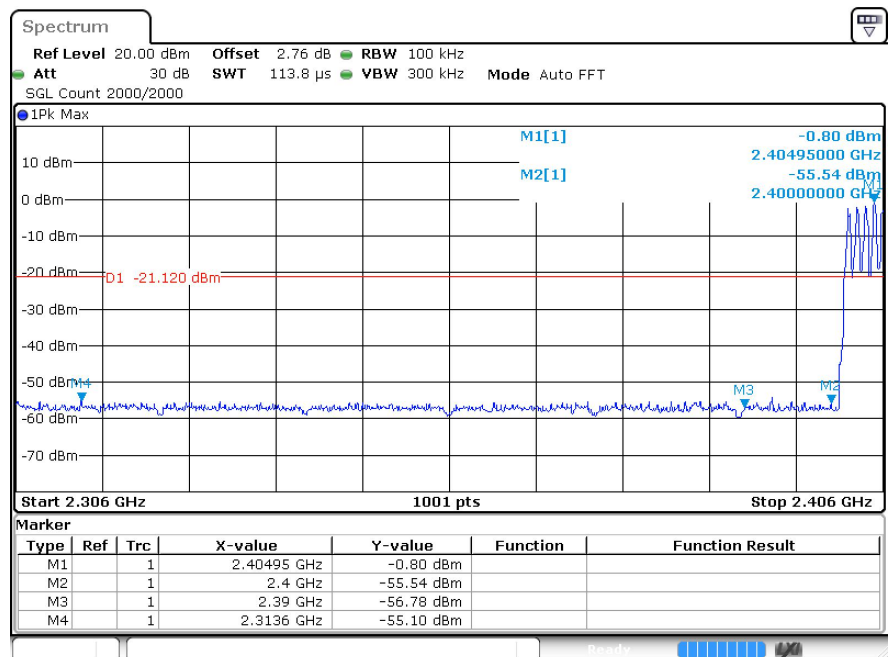
8.2 Test Graphs



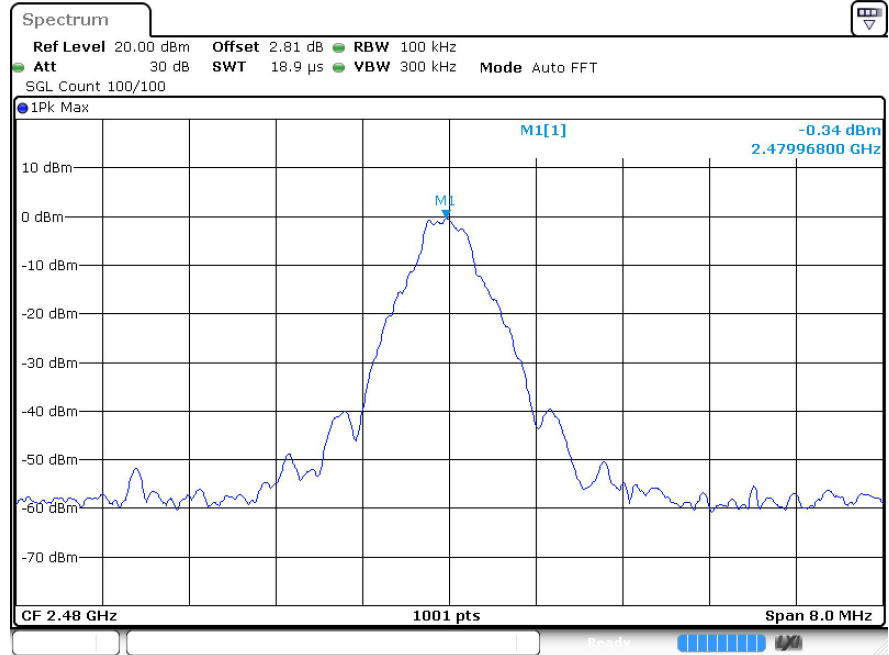
Ref



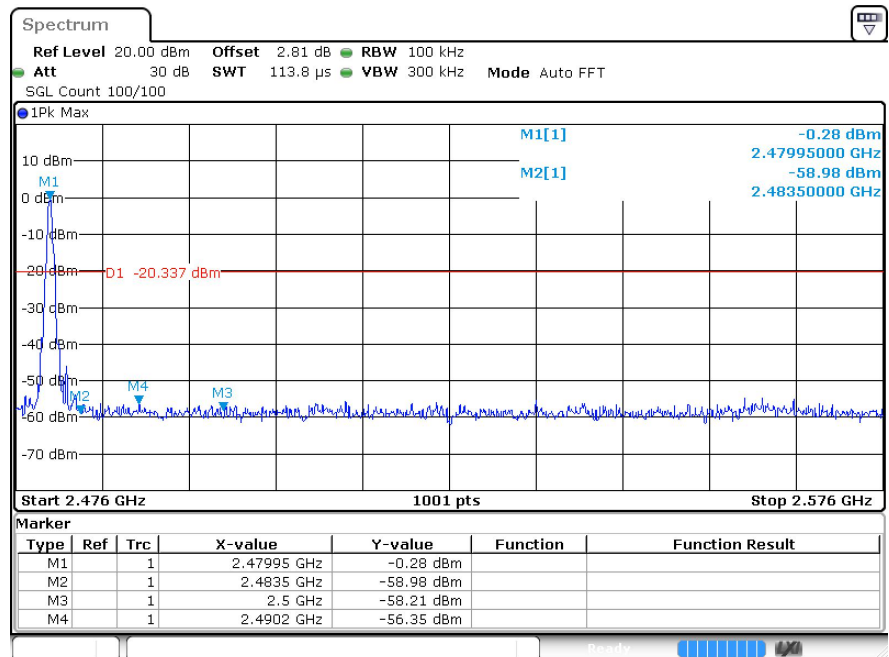
GFSK/LCH/Hop



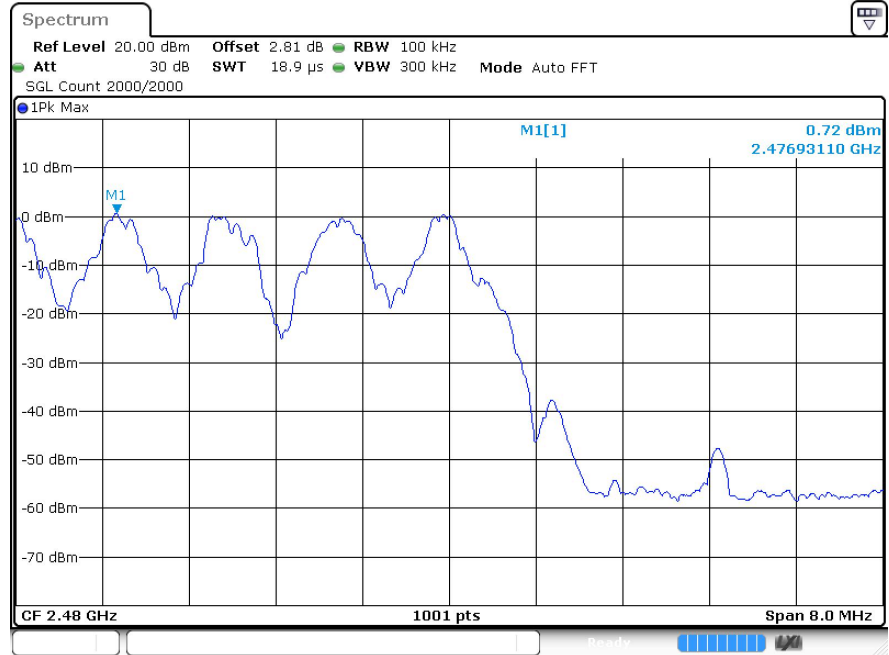
Ref



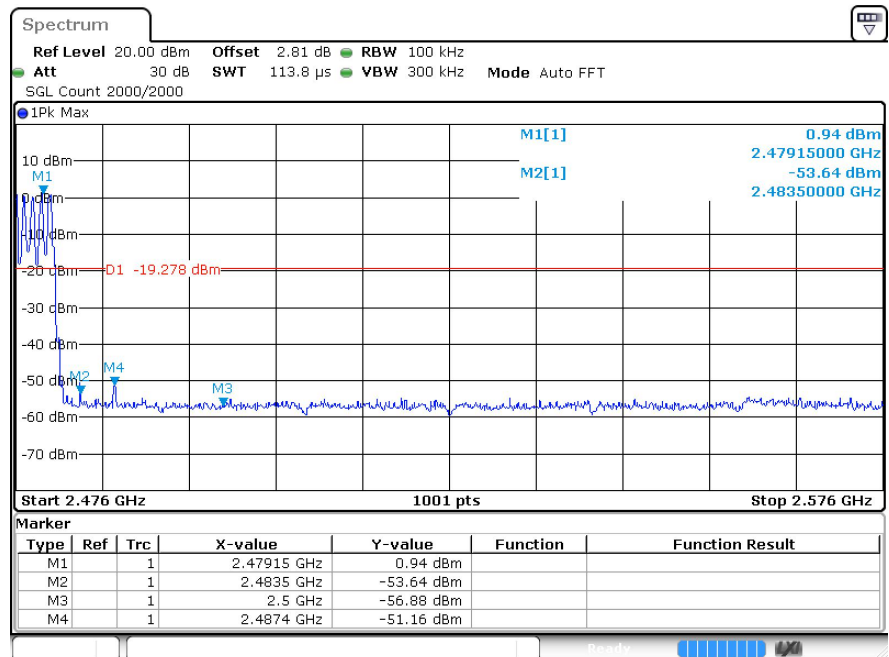
GFSK/HCH/No Hop



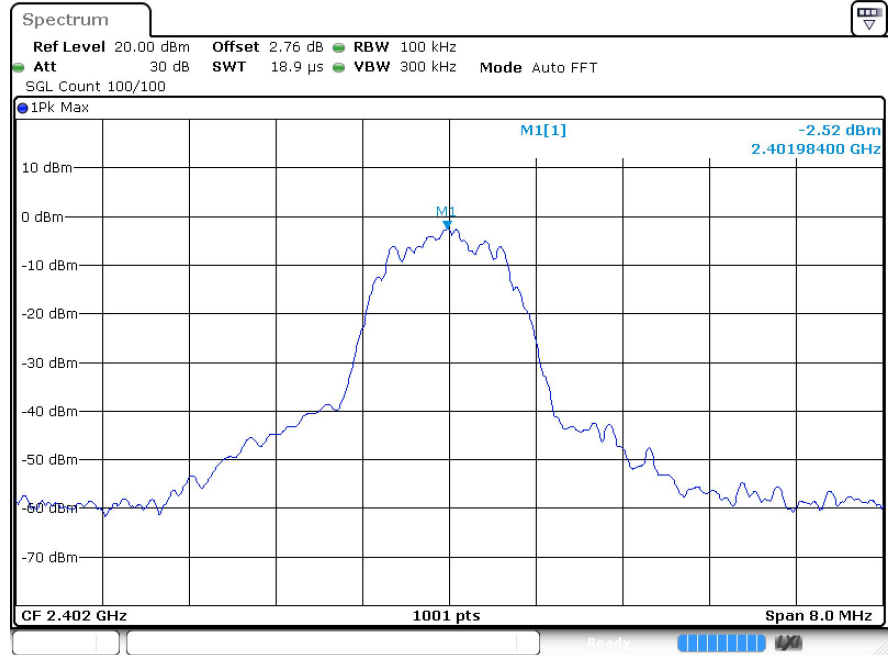
Ref.



GFSK/HCH/Hop



Ref



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

