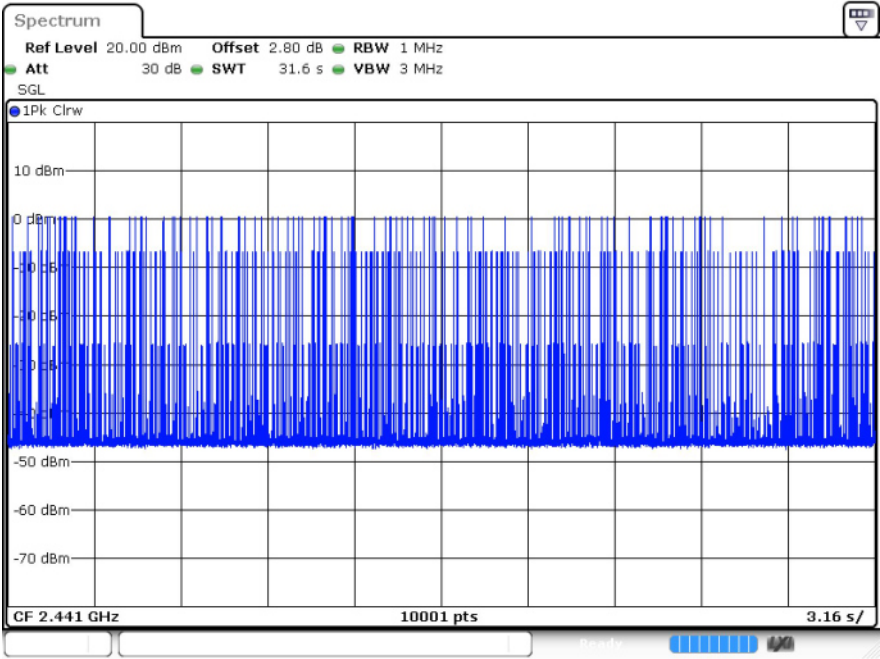
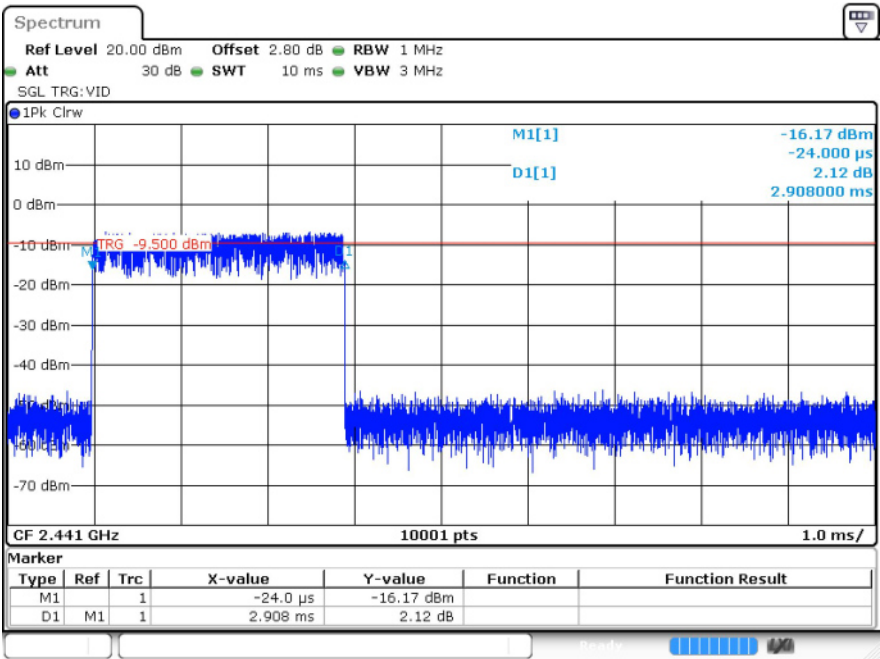


8DPSK_3DH5/MCH



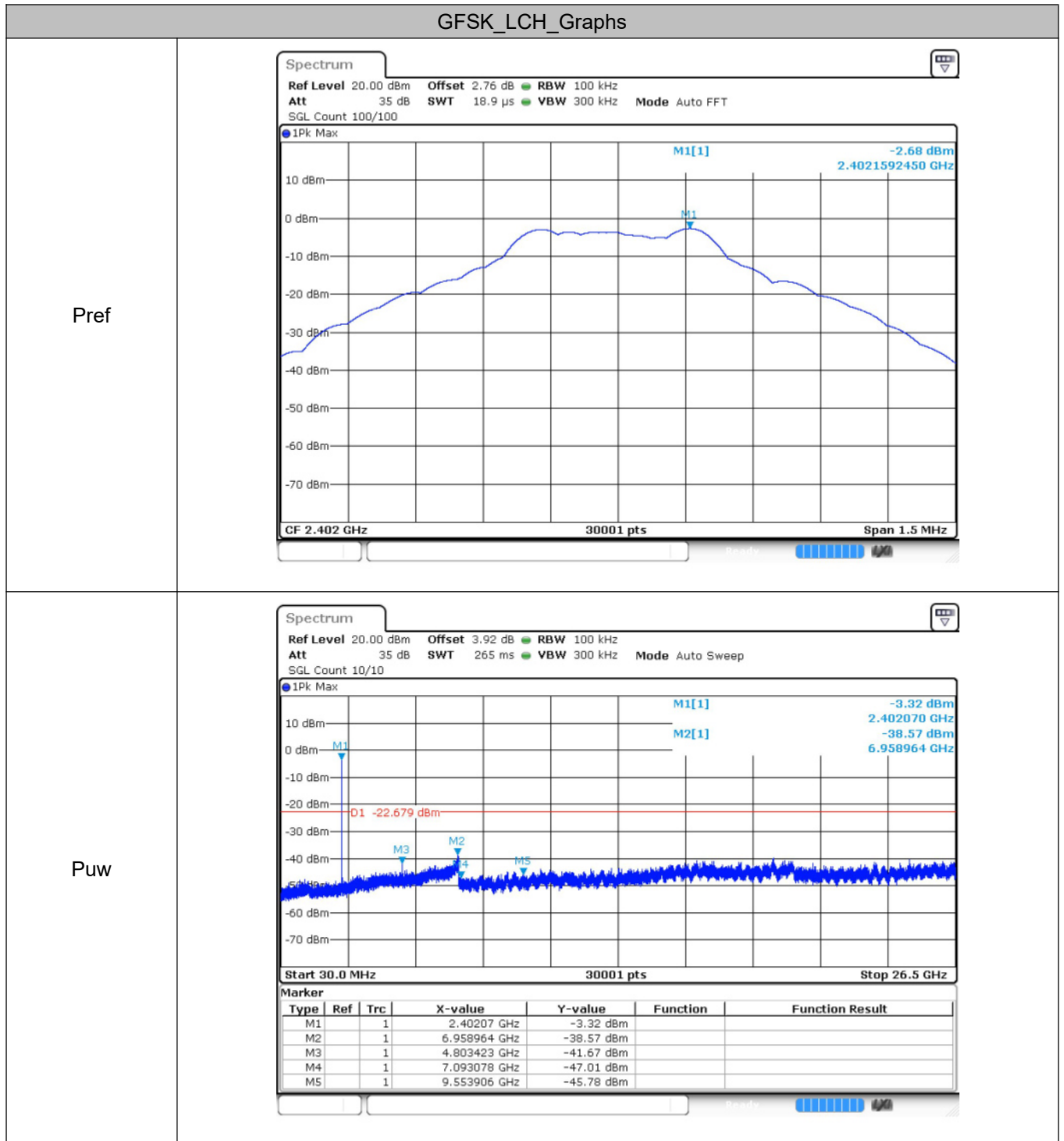
7 RF Conducted Spurious Emissions

7.1 Test Result

Mode	Channel	Max. Level [dBc]	Limit [dBc]	Verdict
GFSK	LCH	-35.88	-20	Pass
	MCH	-32.15	-20	Pass
	HCH	-31.86	-20	Pass
$\pi/4$ DQPSK	LCH	-36.62	-20	Pass
	MCH	-32.67	-20	Pass
	HCH	-40.74	-20	Pass
8DPSK	LCH	-36.32	-20	Pass
	MCH	-32.74	-20	Pass
	HCH	-32.93	-20	Pass

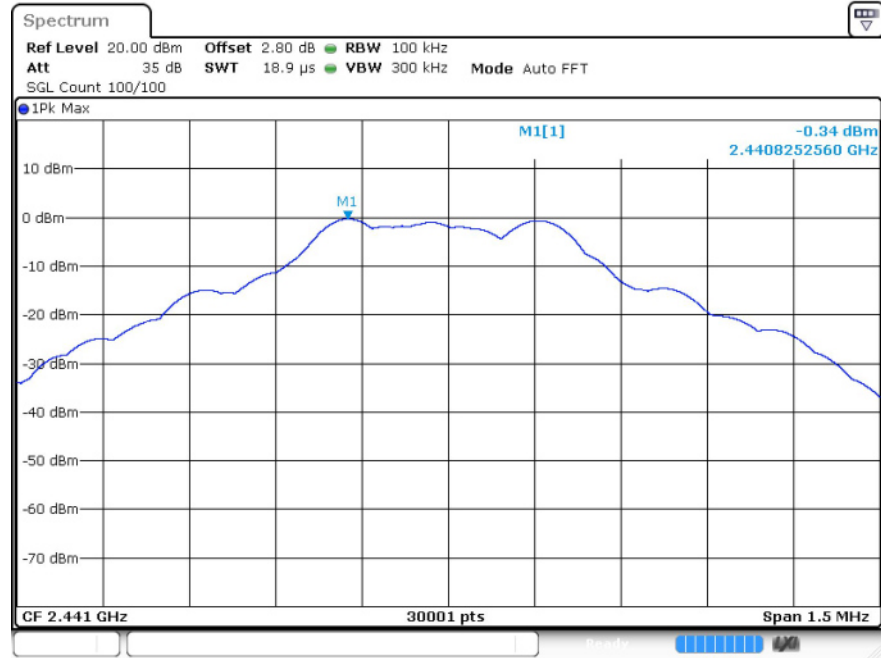
Note: Both the left and right headphones were tested. The left headphone yielded the worst data, and the report only reflects the worst data.

7.2 Test Graphs

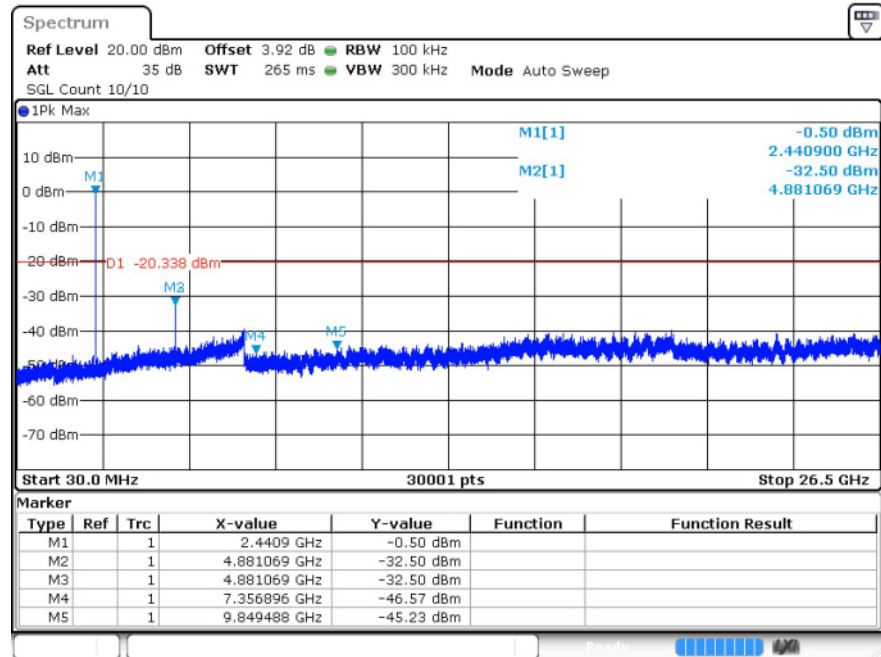


GFSK_MCH_Graphs

Pref

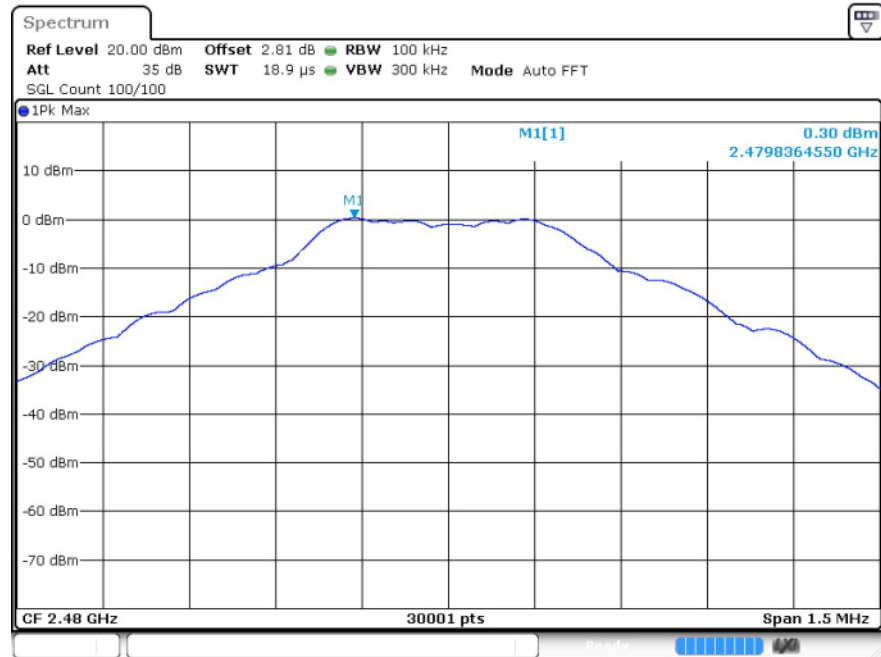


Puw

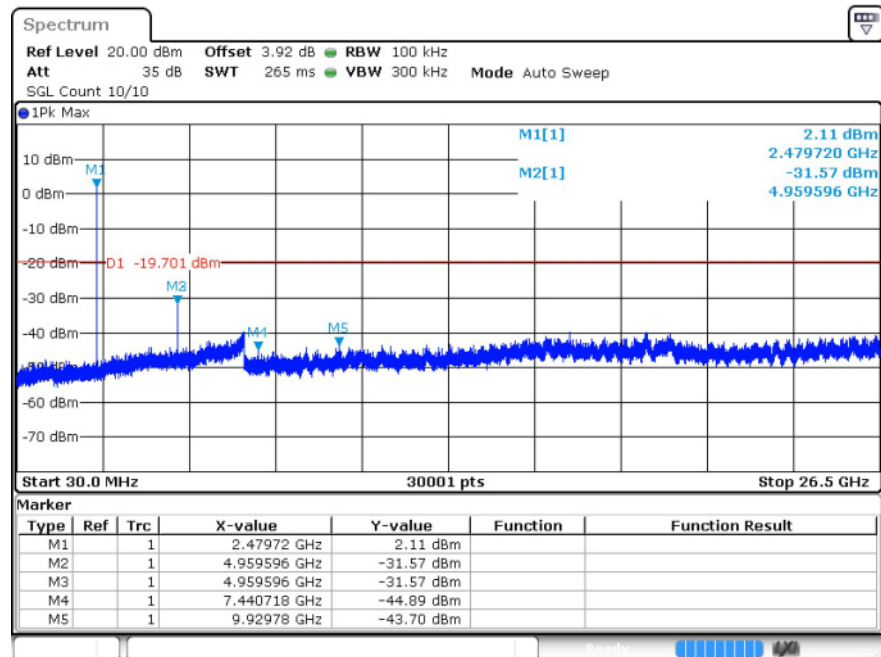


GFSK_HCH_Graphs

Pref

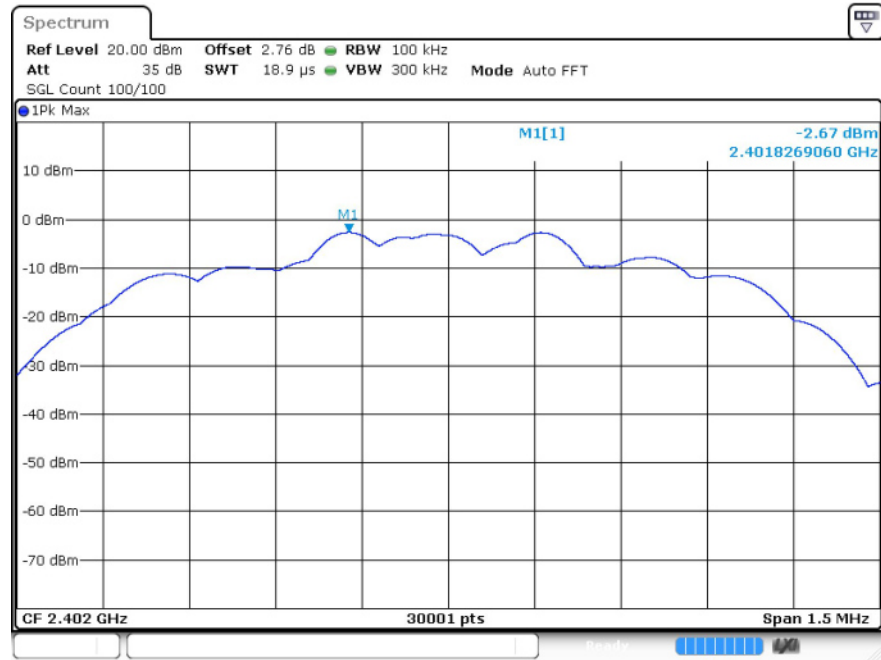


Puw

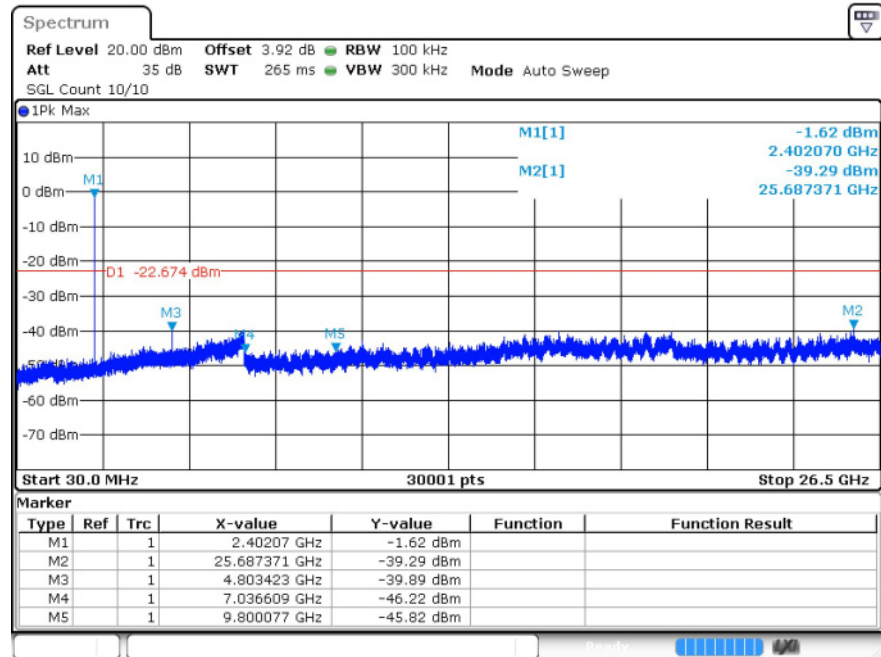


$\pi/4$ DQPSK_LCH_Graphs

Pref

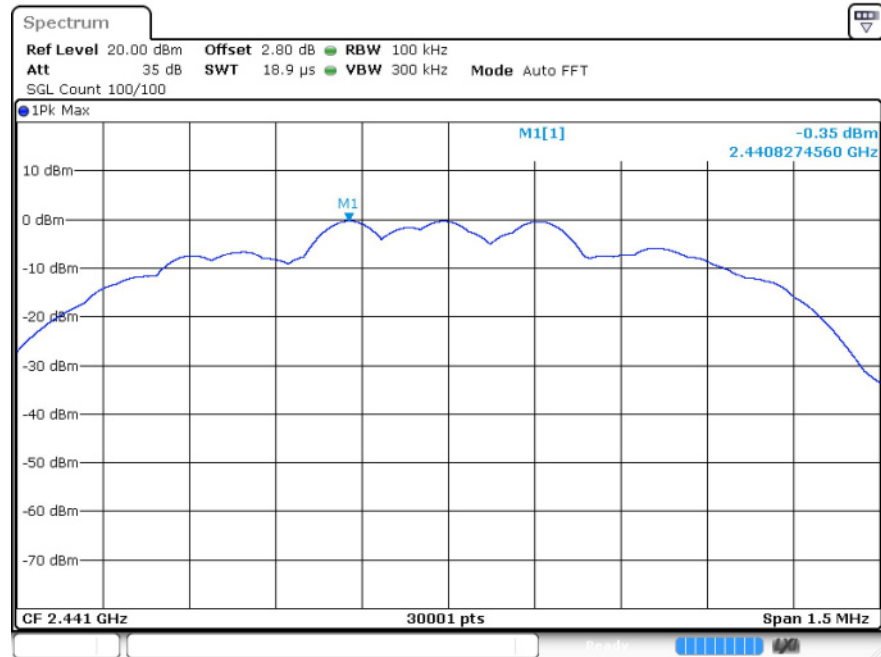


Puw

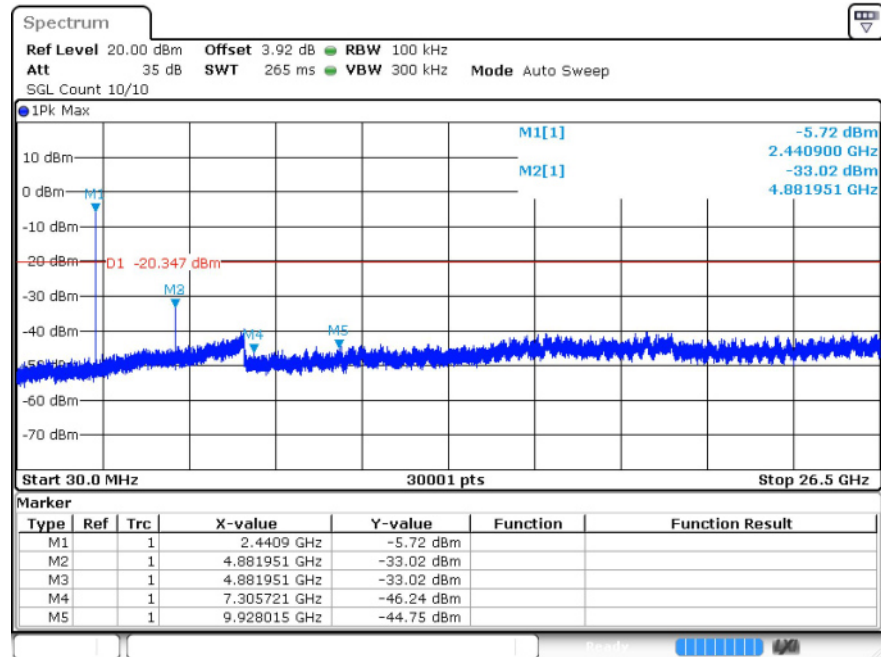


π /4DQPSK_MCH_Graphs

Pref

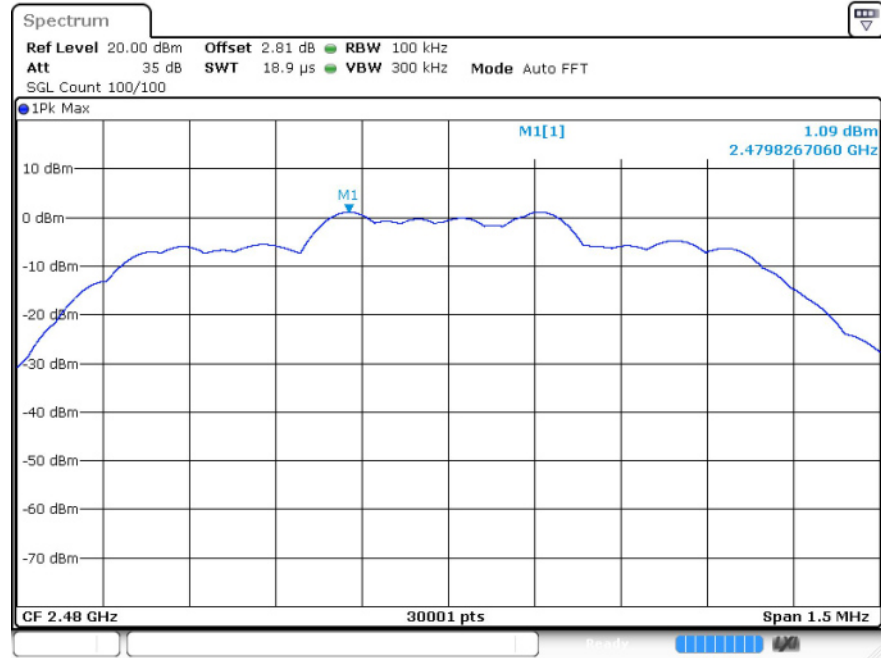


Puw

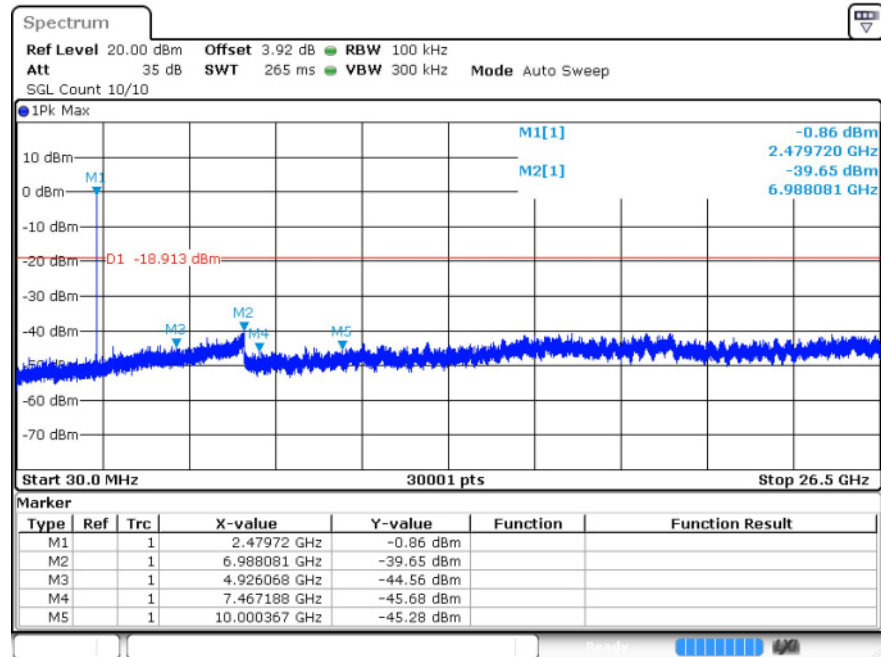


$\pi/4$ DQPSK_HCH_Graphs

Pref

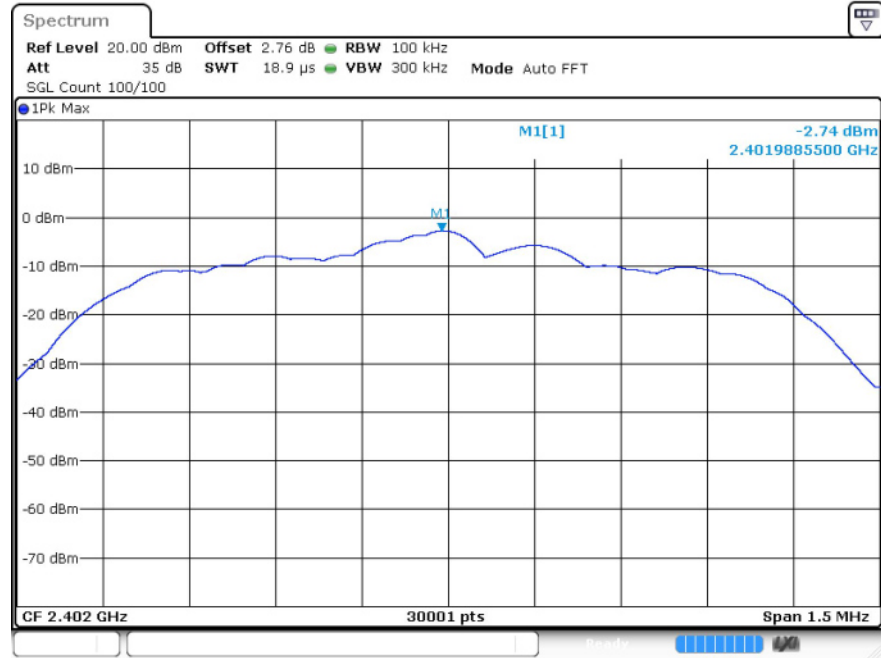


Puw

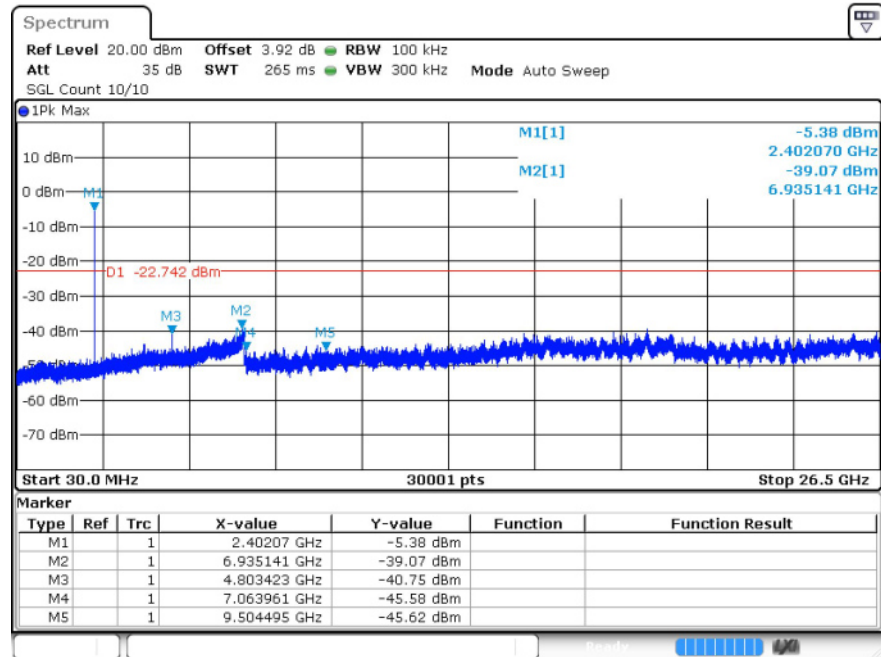


8DPSK_LCH_Graphs

Pref

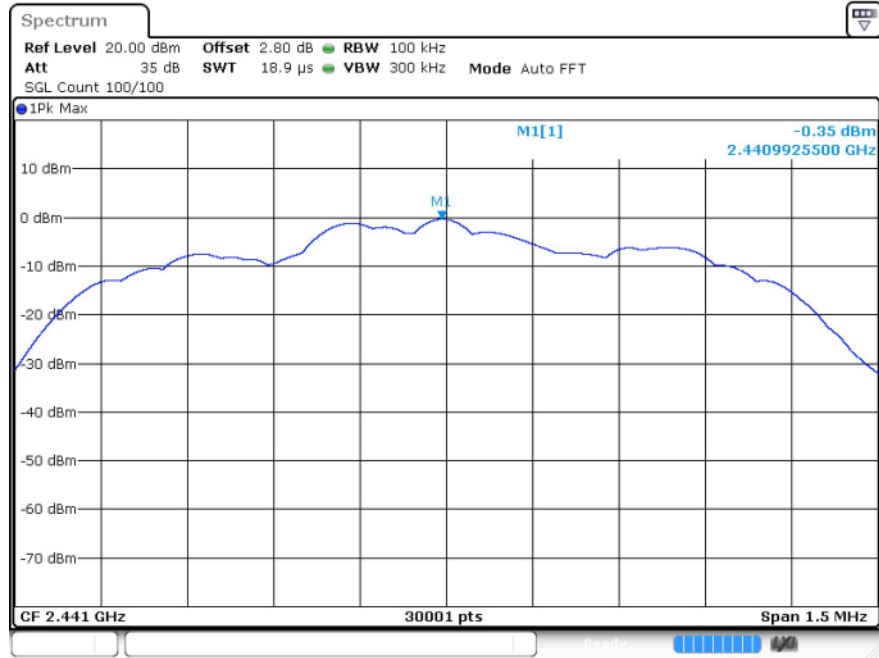


Puw

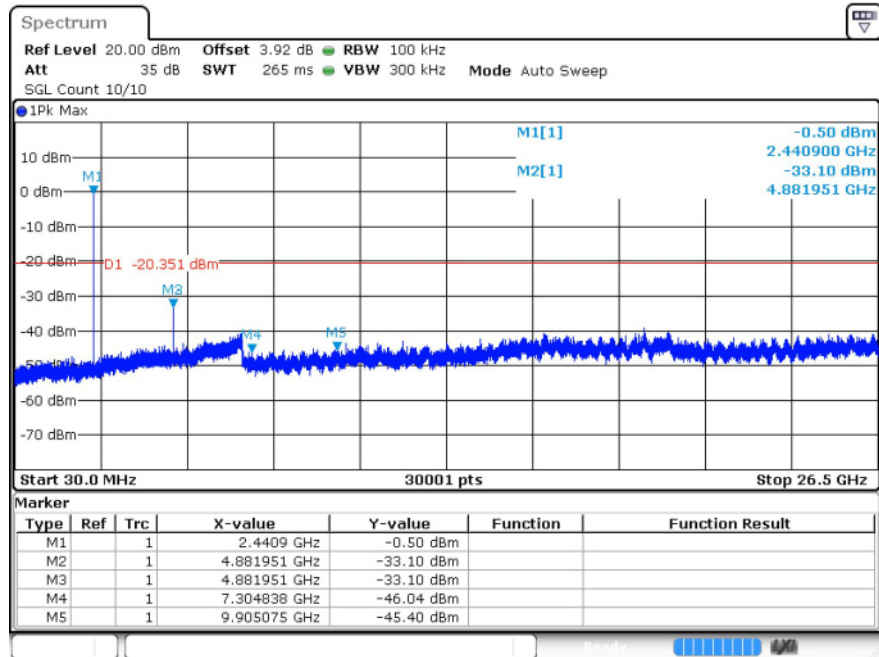


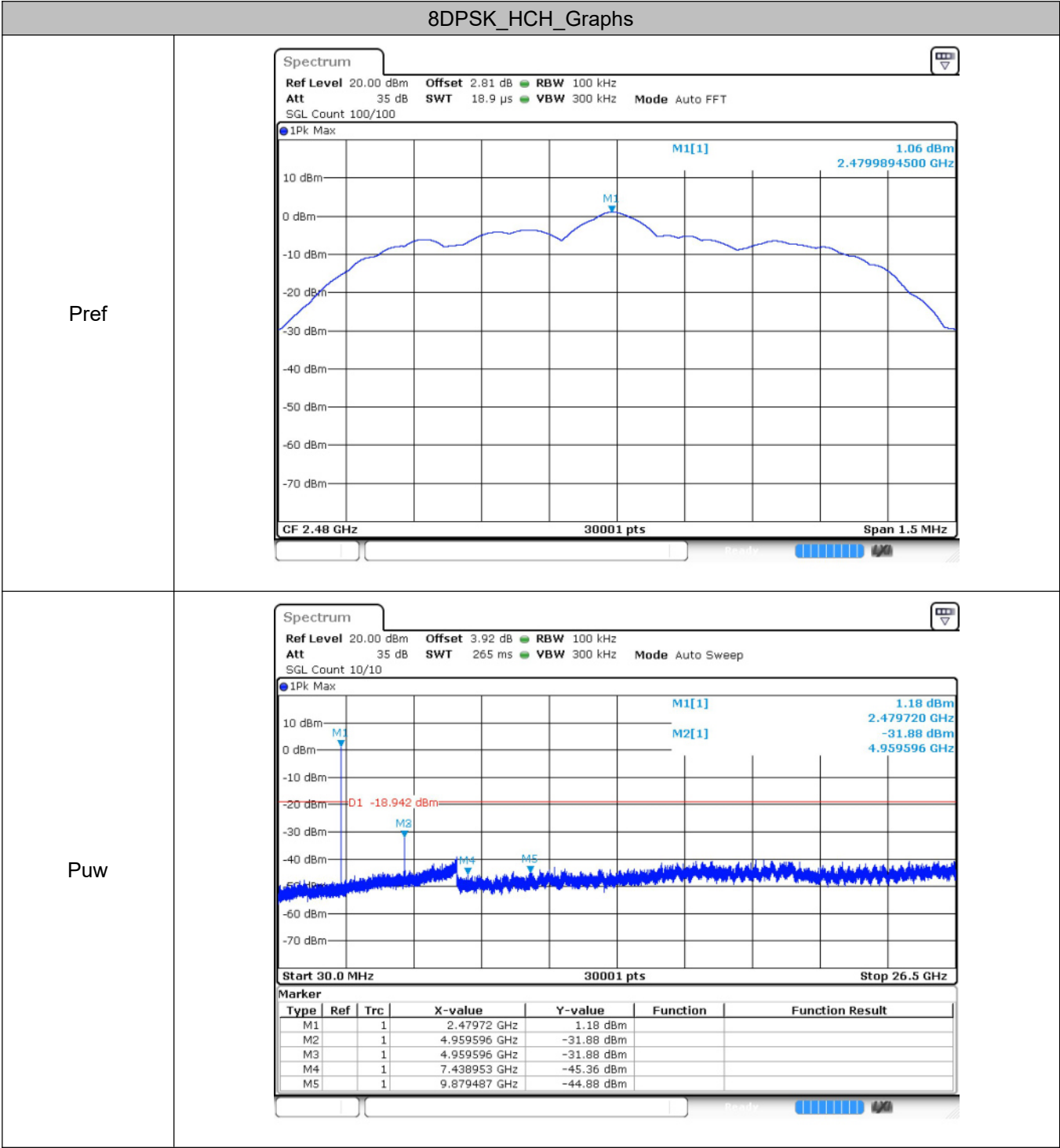
8DPSK_MCH_Graphs

Pref



Puw





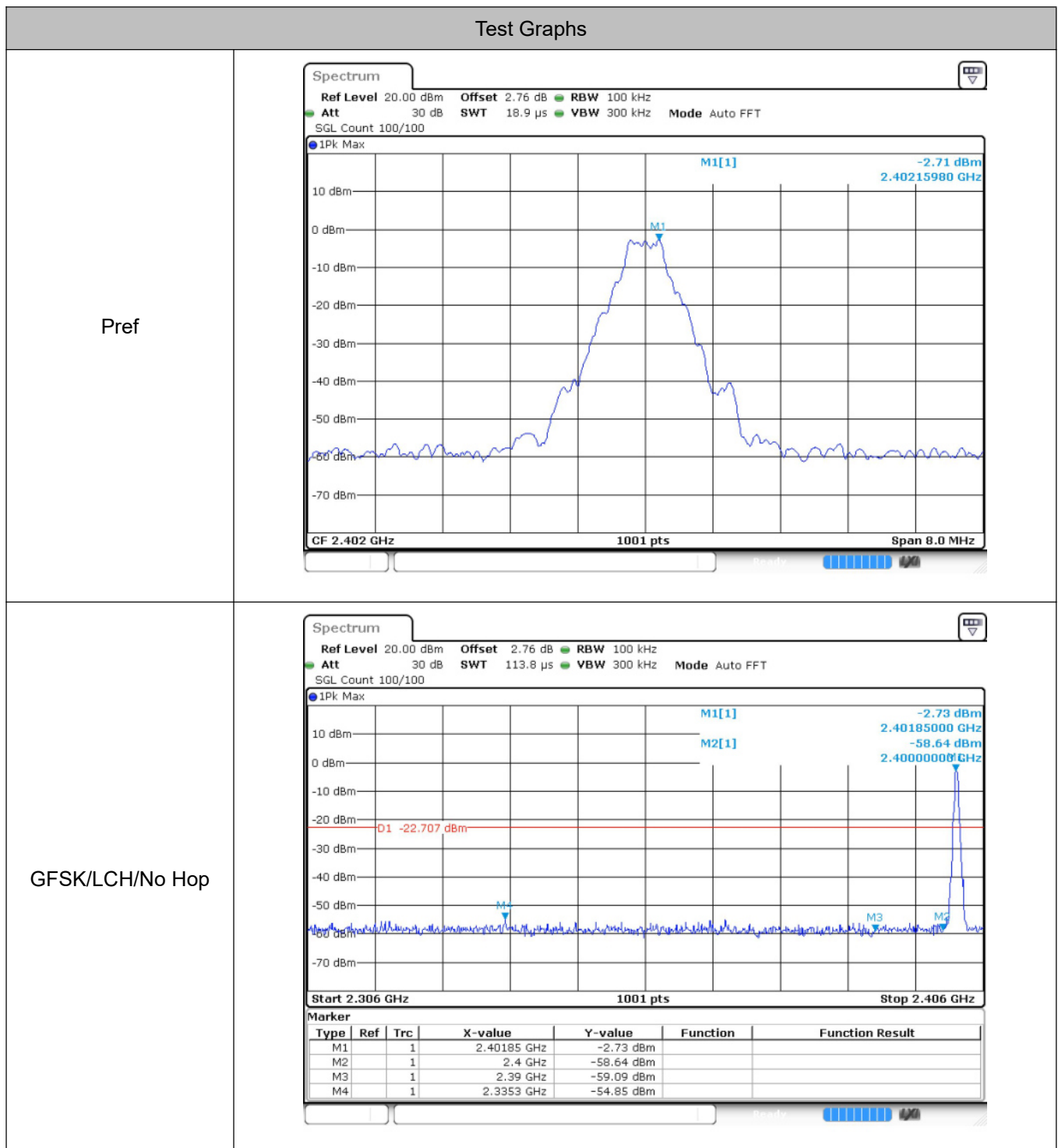
8 Band-edge for RF Conducted Emissions

8.1 Test Result

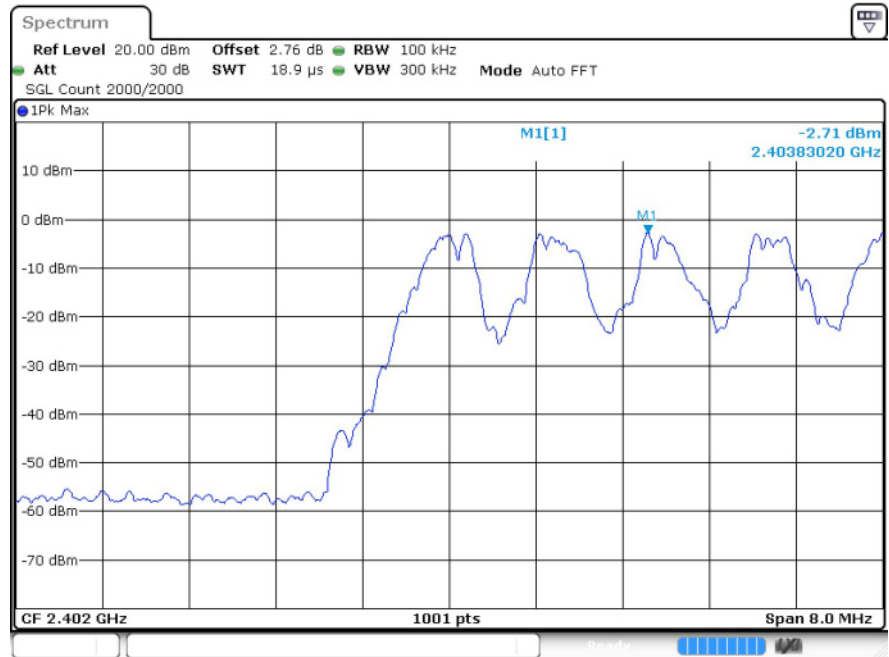
Mode	Channel	Carrier Frequency [MHz]	Frequency Hopping	Max Spurious Level [dBc]	Limit [dBc]	Verdict
GFSK	LCH	2402	Off	-52.14	-20	Pass
			On	-51.95	-20	Pass
	HCH	2480	Off	-56.02	-20	Pass
			On	-54.46	-20	Pass
$\pi/4$ DQPSK	LCH	2402	Off	-52.44	-20	Pass
			On	-51.24	-20	Pass
	HCH	2480	Off	-56.16	-20	Pass
			On	-54.54	-20	Pass
8DPSK	LCH	2402	Off	-52.6	-20	Pass
			On	-51.48	-20	Pass
	HCH	2480	Off	-56.15	-20	Pass
			On	-55.62	-20	Pass

Note: Both the left and right headphones were tested. The left headphone yielded the worst data, and the report only reflects the worst data.

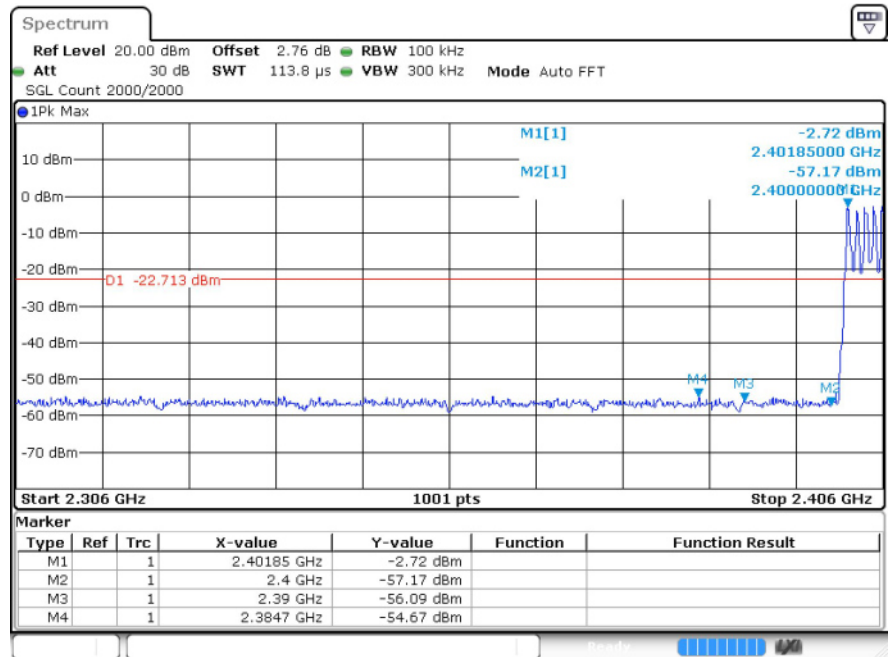
8.2 Test Graphs



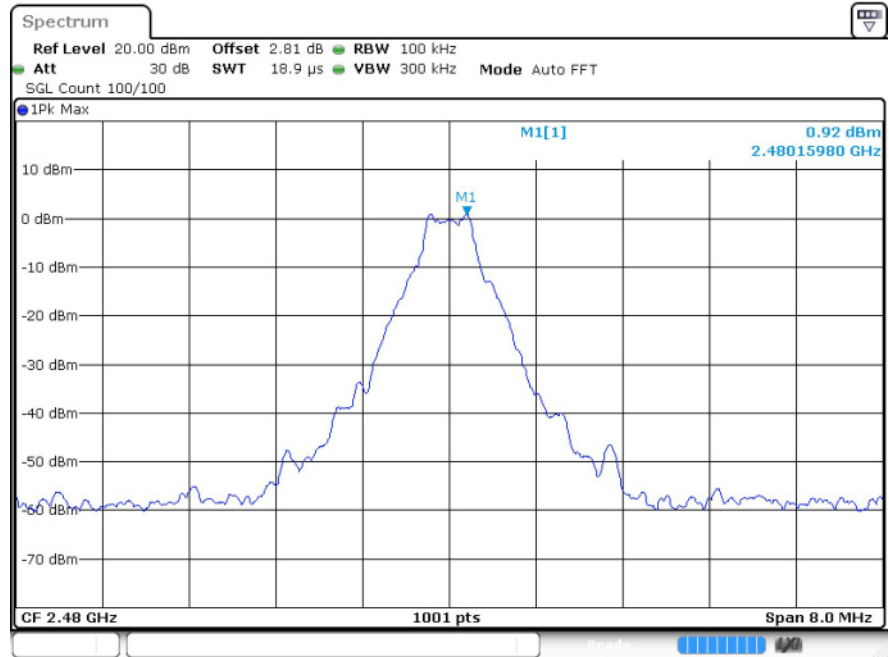
Ref



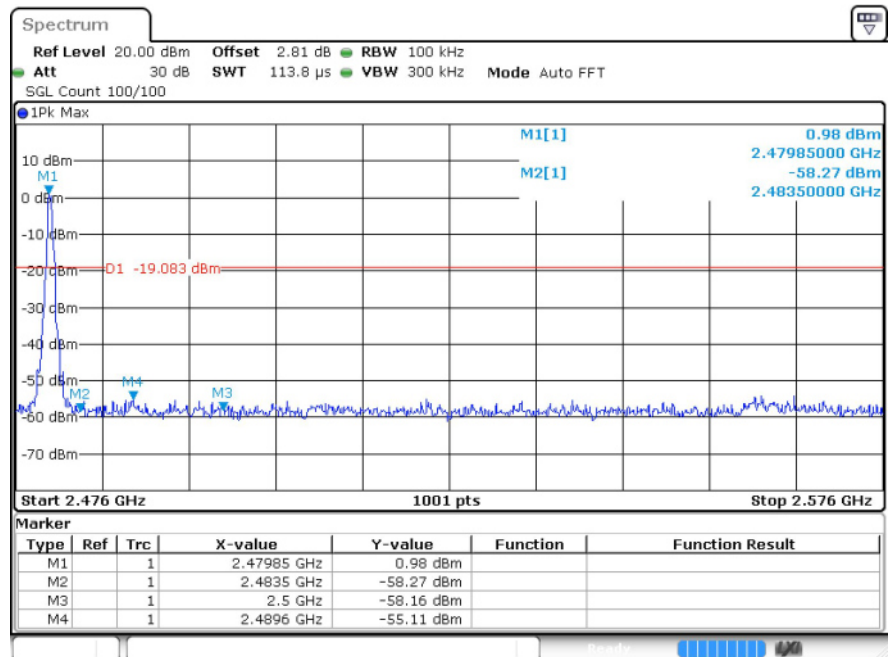
GFSK/LCH/Hop



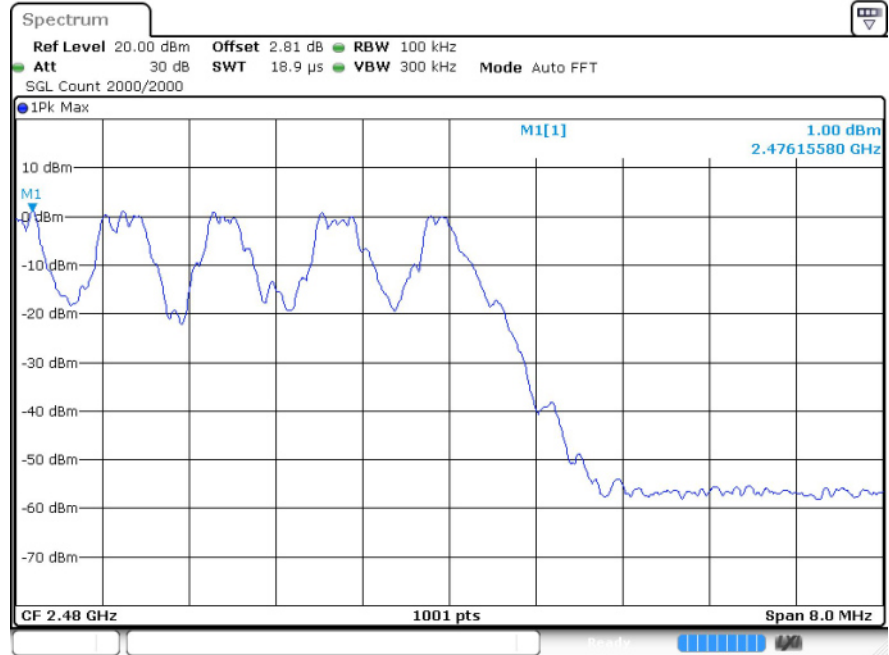
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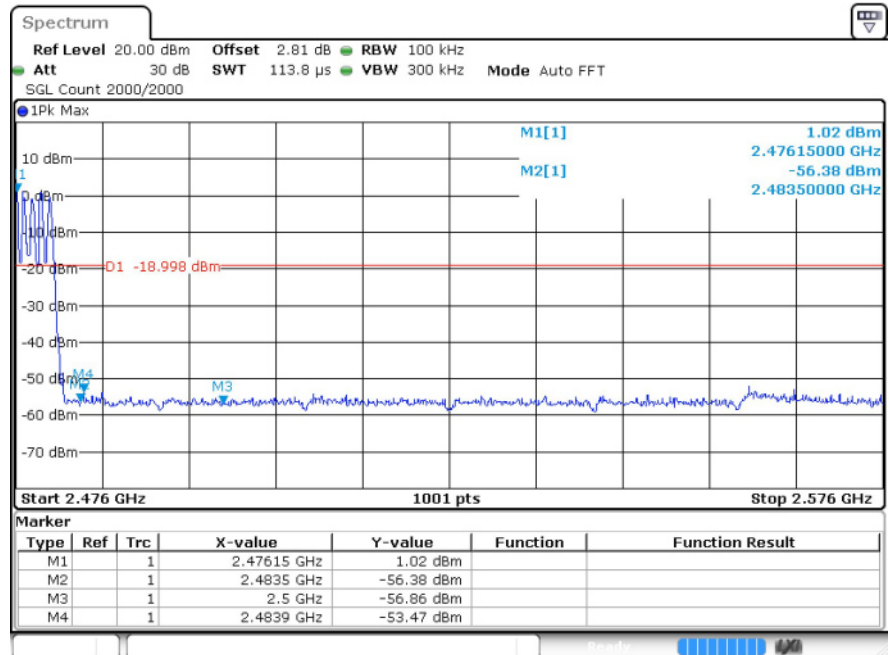
GFSK/HCH/No Hop



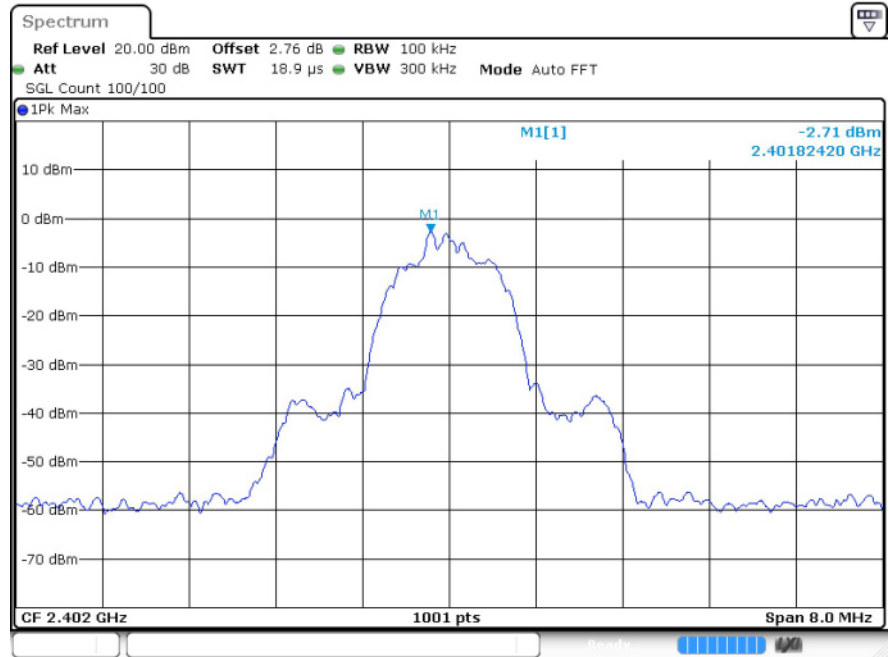
Ref.



GFSK/HCH/Hop



Ref


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