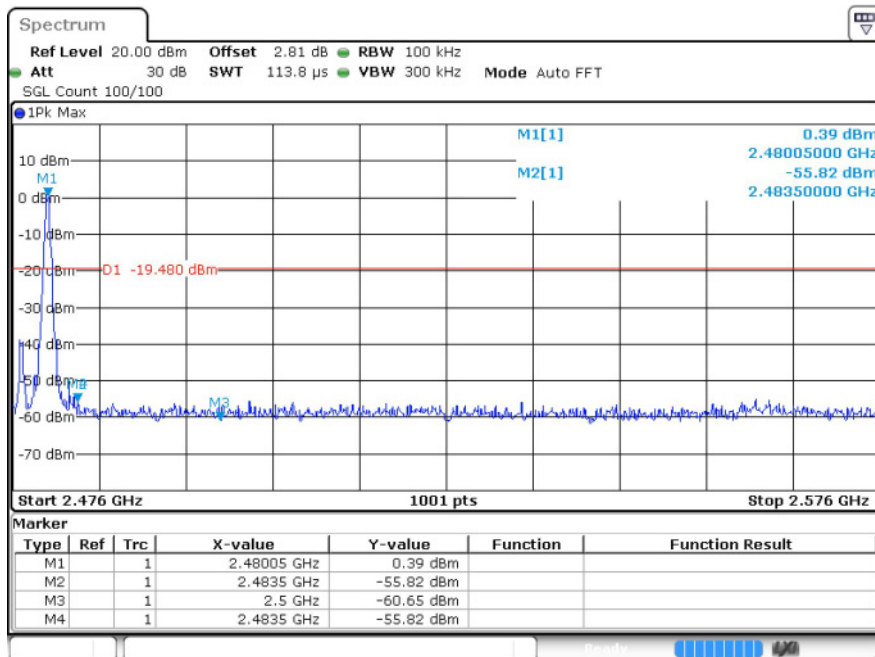


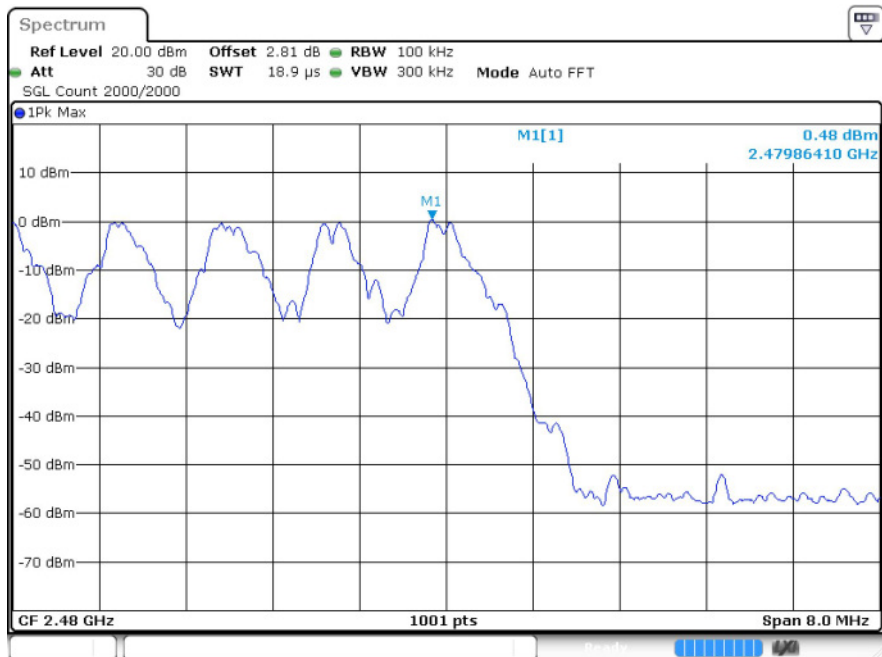
Ref



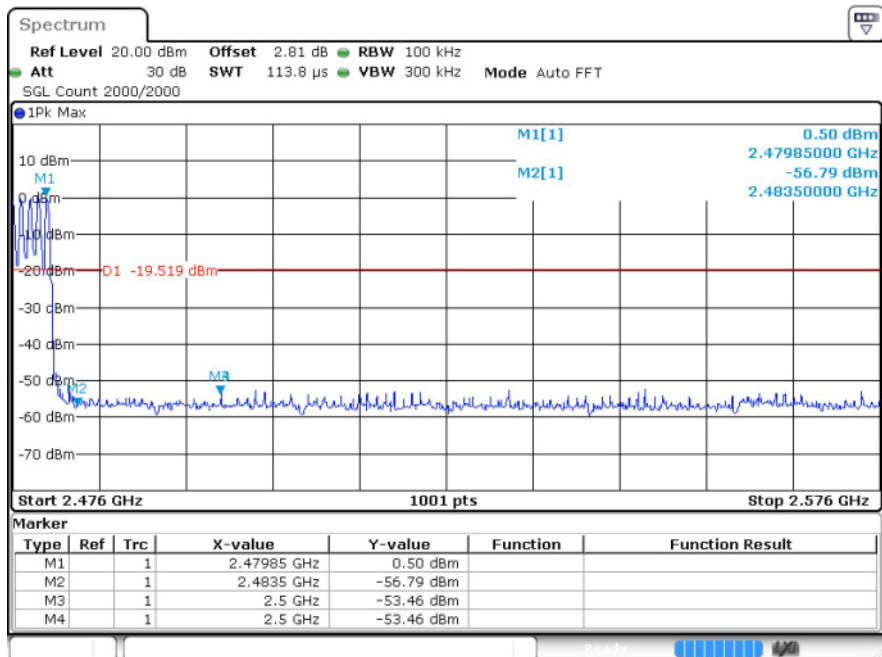
GFSK/HCH/No Hop



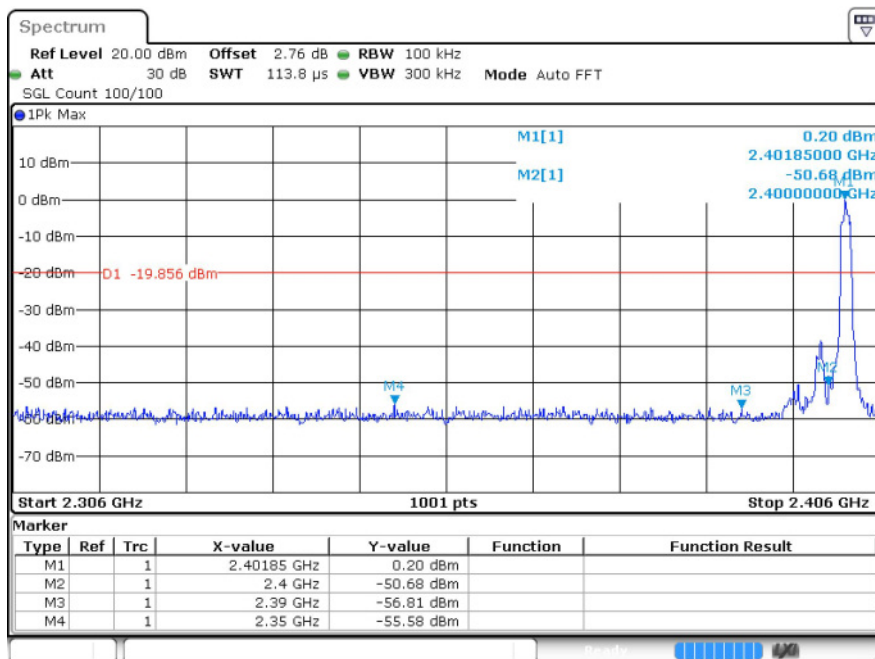
Ref.

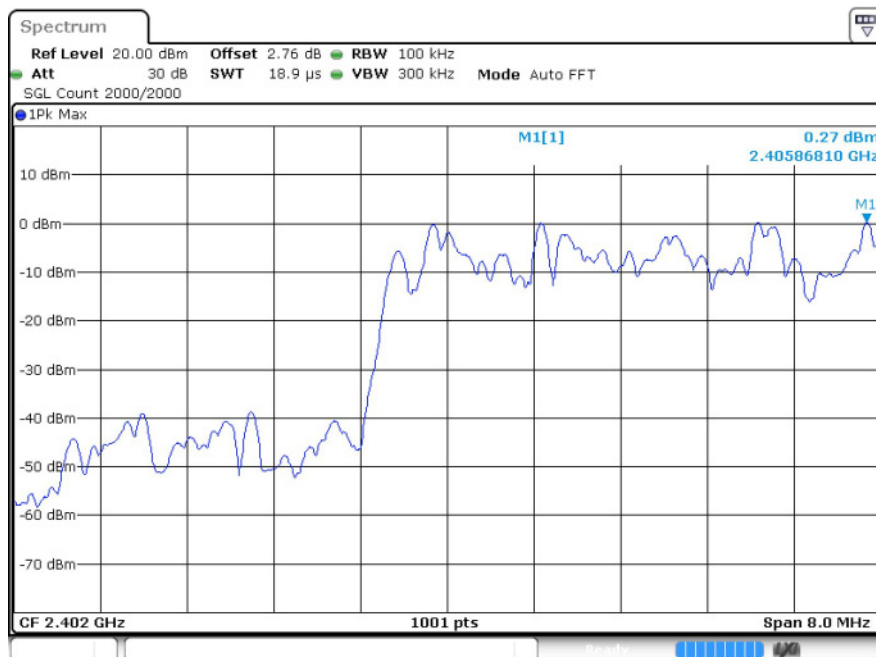


GFSK/HCH/Hop



Ref


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




Spectrum

Ref Level 20.00 dBm Offset 2.76 dB RBW 100 kHz
Att 30 dB SWT 113.8 μ s VBW 300 kHz Mode Auto FFT
SGL Count 2000/2000

1Pk Max

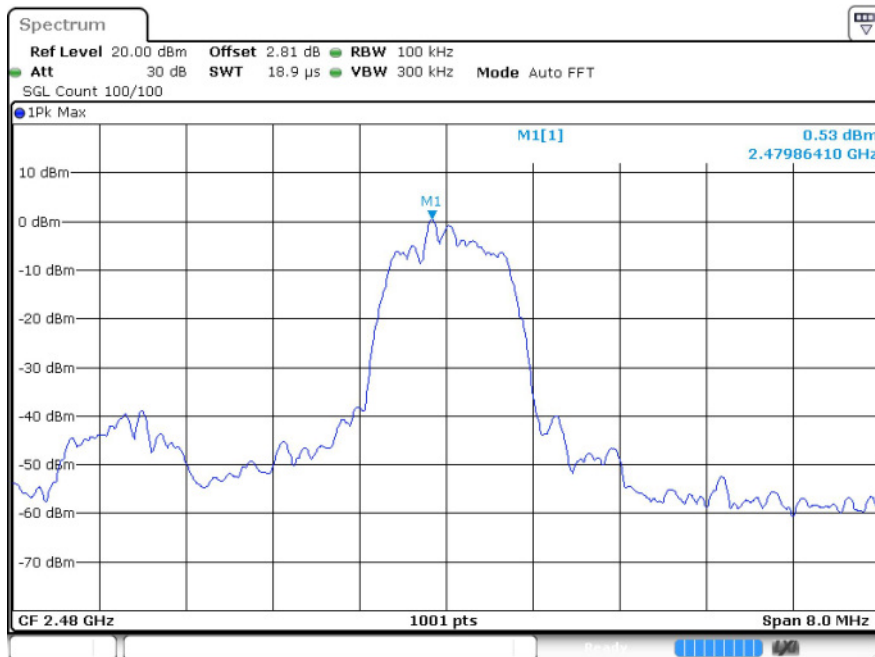
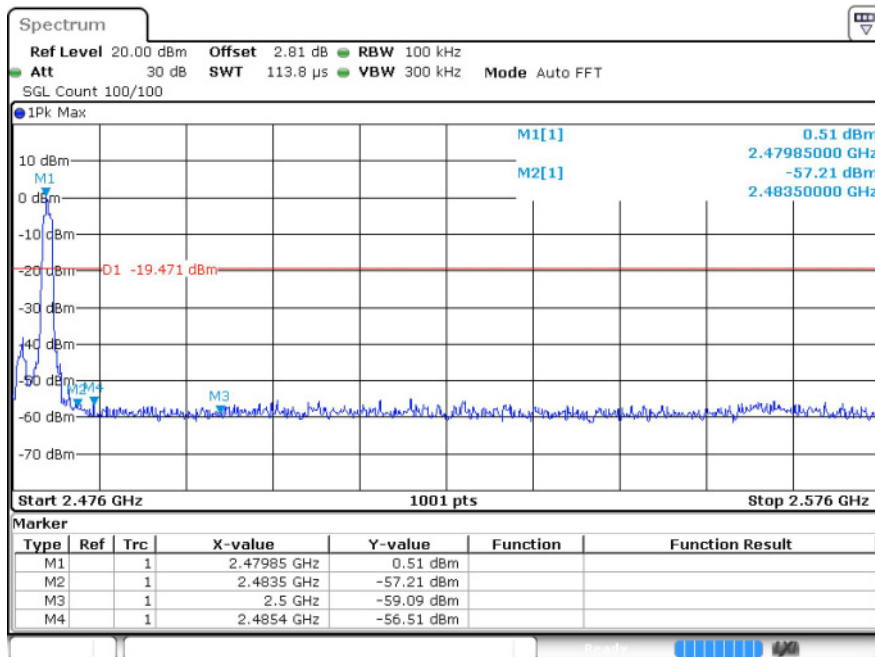
10 dBm
0 dBm
-10 dBm
-20 dBm
-30 dBm
-40 dBm
-50 dBm
-60 dBm
-70 dBm

M1[1] 0.29 dBm 2.40485000 GHz
M2[1] -44.41 dBm 2.40000000 GHz
D1 -19.726 dBm
M4 -57.70 dBm 2.39 GHz
M3 -54.08 dBm 2.3789 GHz

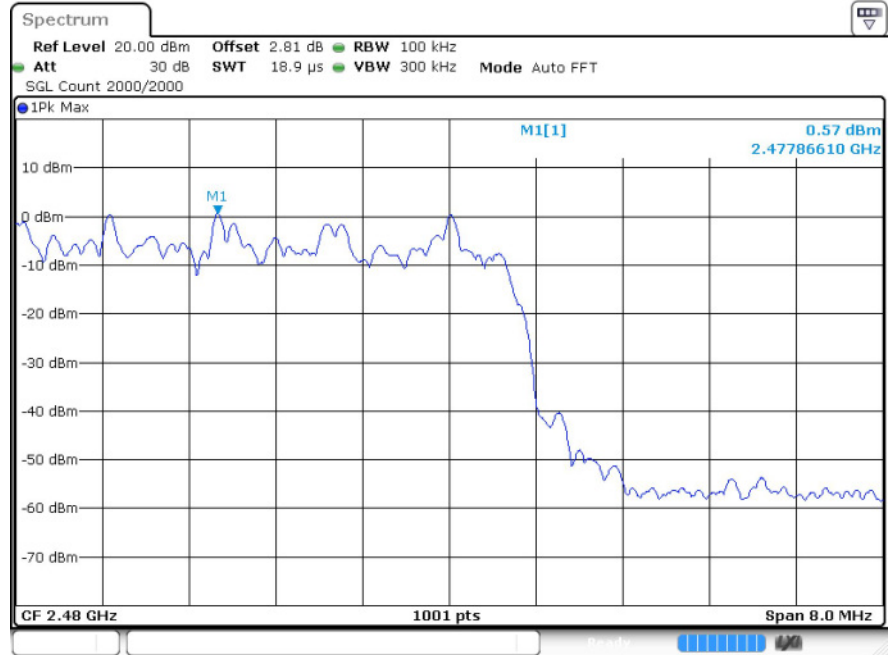
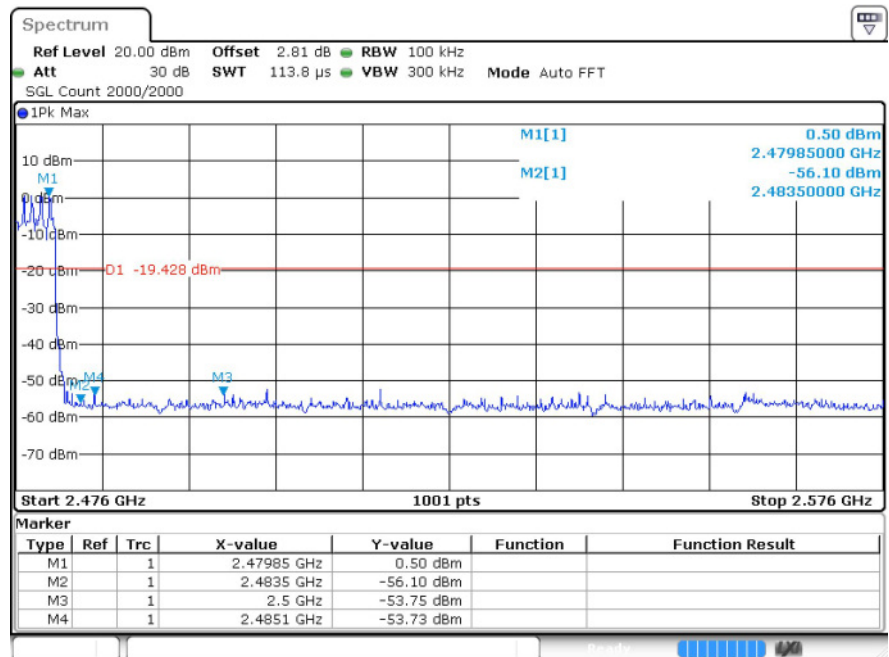
Start 2.306 GHz 1001 pts Stop 2.406 GHz

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.40485 GHz	0.29 dBm		
M2		1	2.4 GHz	-44.41 dBm		
M3		1	2.39 GHz	-57.70 dBm		
M4		1	2.3789 GHz	-54.08 dBm		

Ref


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


Ref


 $\pi/4$ DQPSK/HCH/Hop


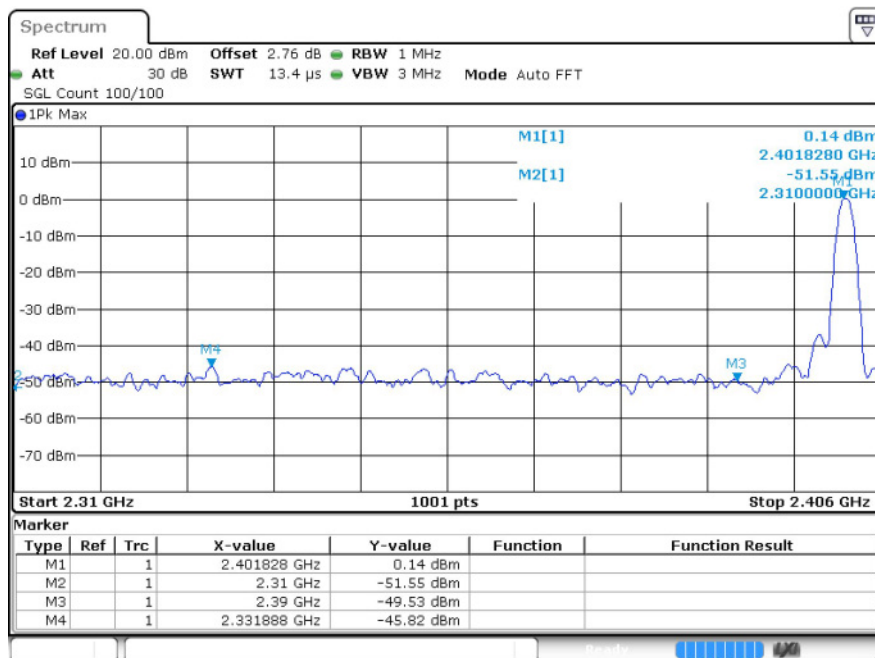
9 Restrict-band band-edge measurements

9.1 Test Result

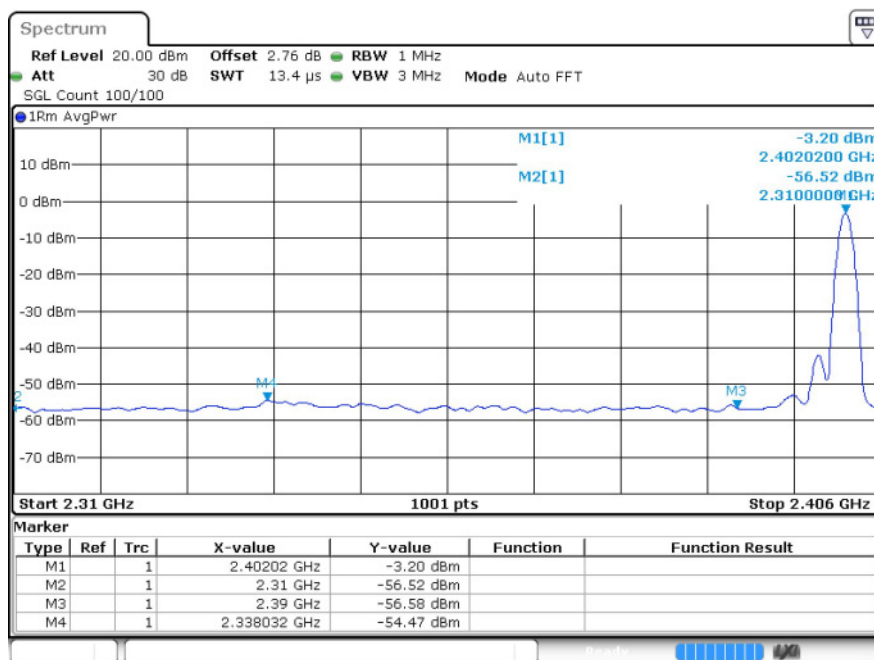
Test Mode	Hopping	Freq.	Power [dBm]	Gain	Duty Factor	E [dBuV/m]	Detector	Limit [dBuV/m]	Verdict
GFSK	Off	2310.0	-51.55	2	-	45.71	PEAK	74	Pass
	Off	2310.0	-56.52	2	4.97	45.71	AV	54	Pass
	Off	2331.888	-45.81	2	-	51.45	PEAK	74	Pass
	Off	2338.032	-54.47	2	4.97	47.76	AV	54	Pass
	Off	2390.0	-49.53	2	-	47.73	PEAK	74	Pass
	Off	2390.0	-56.58	2	4.97	45.65	AV	54	Pass
	Off	2483.5	-46.59	2	-	50.67	PEAK	74	Pass
	Off	2483.5	-54.64	2	5.06	47.68	AV	54	Pass
	Off	2491.096	-45.78	2	-	51.48	PEAK	74	Pass
	Off	2483.512	-54.67	2	5.06	47.65	AV	54	Pass
	Off	2500.0	-50.09	2	-	47.17	PEAK	74	Pass
	Off	2500.0	-55.91	2	5.06	46.41	AV	54	Pass
$\pi/4$ DQPSK	Off	2310.0	-51.04	2	-	46.22	PEAK	74	Pass
	Off	2310.0	-56.51	2	4.95	45.7	AV	54	Pass
	Off	2342.16	-45.91	2	-	51.35	PEAK	74	Pass
	Off	2339.472	-53.92	2	4.95	48.29	AV	54	Pass
	Off	2390.0	-50.05	2	-	47.21	PEAK	74	Pass
	Off	2390.0	-56.26	2	4.95	45.95	AV	54	Pass
	Off	2483.5	-47.63	2	-	49.63	PEAK	74	Pass
	Off	2483.5	-55.21	2	4.84	46.89	AV	54	Pass
	Off	2484.928	-47.4	2	-	49.86	PEAK	74	Pass
	Off	2499.904	-54.88	2	4.84	47.22	AV	54	Pass
	Off	2500.0	-48.4	2	-	48.86	PEAK	74	Pass
	Off	2500.0	-54.91	2	4.84	47.19	AV	54	Pass

9.2 Test Graphs

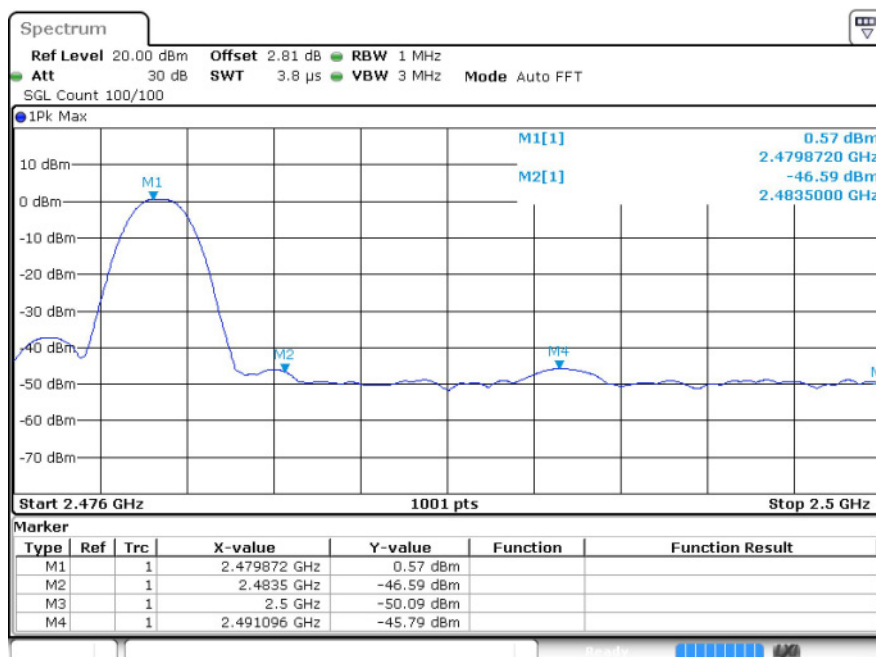
Restrict-band band-edge measurements_Hopping Off_ GFSK_PEAK (Low Channel)



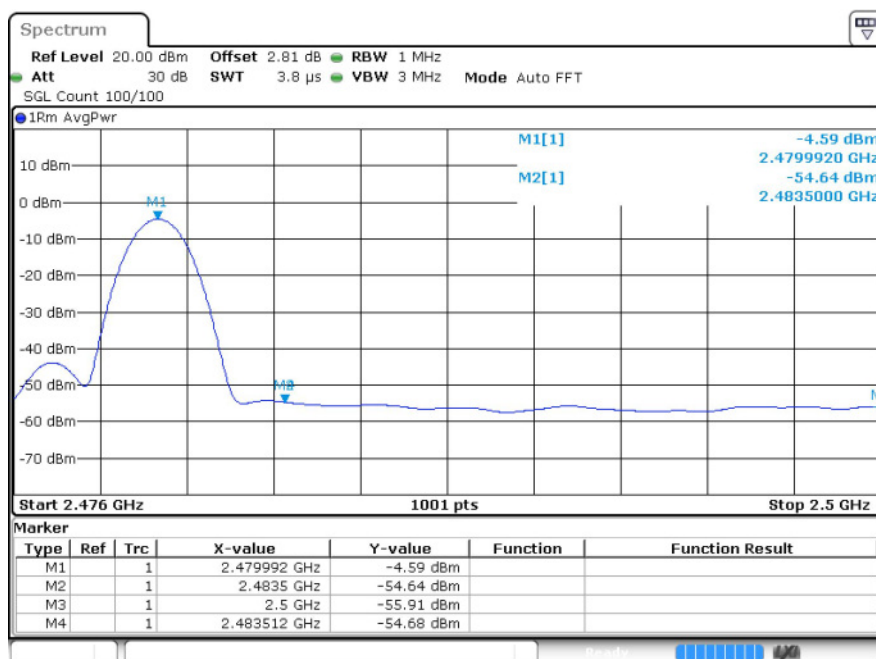
Restrict-band band-edge measurements_Hopping Off_ GFSK_Average (Low Channel)



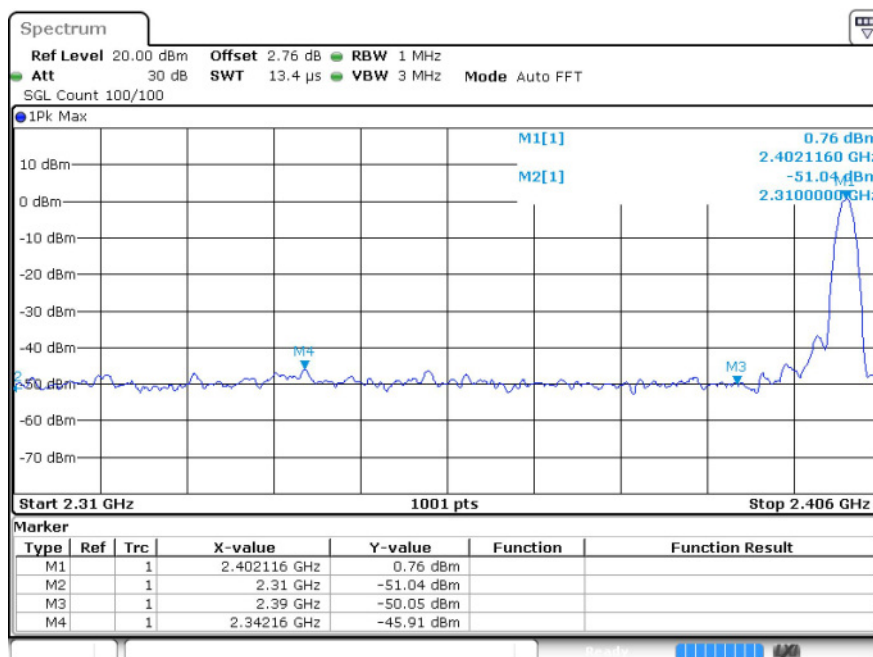
Restrict-band band-edge measurements_Hopping Off_ GFSK_PEAK (High Channel)



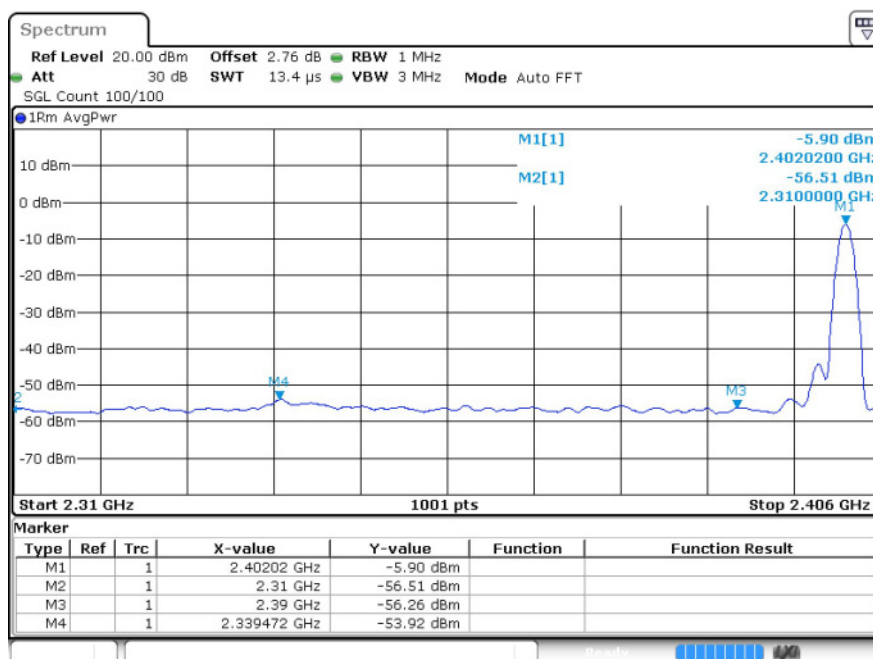
Restrict-band band-edge measurements_Hopping Off_ GFSK_Average (High Channel)



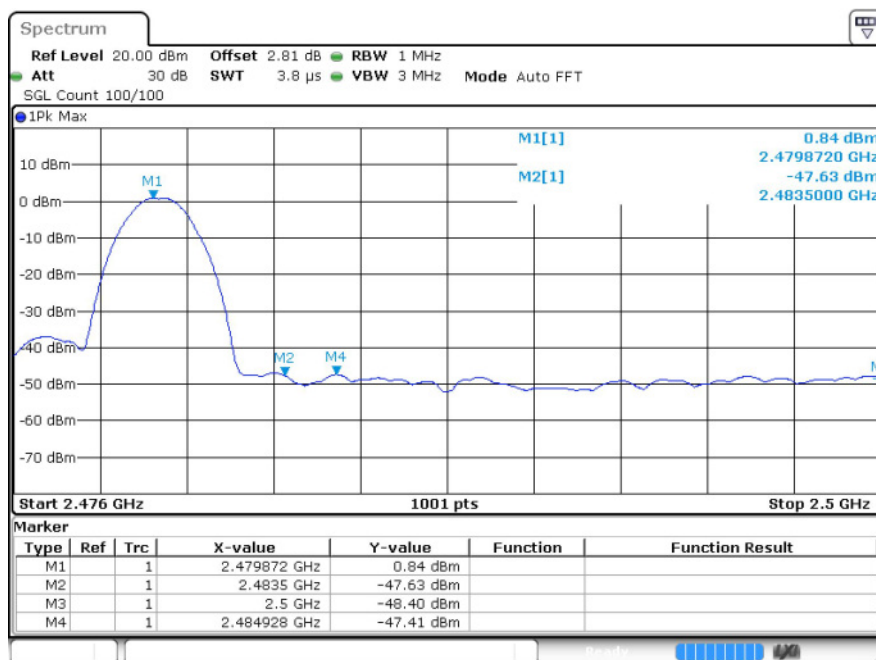
Restrict-band band-edge measurements_Hopping Off_π/4-DQPSK_PEAK (Low Channel)



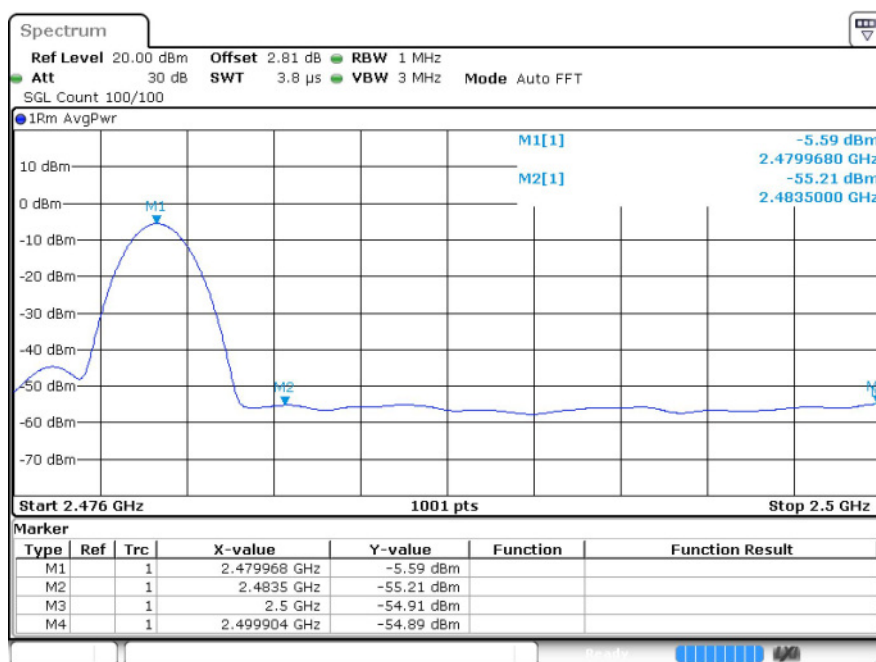
Restrict-band band-edge measurements_Hopping Off_π/4-DQPSK_Average (Low Channel)



Restrict-band band-edge measurements_Hopping Off_π/4-DQPSK_PEAK (High Channel)



Restrict-band band-edge measurements_Hopping Off_π/4-DQPSK_Average (High Channel)



---The End---