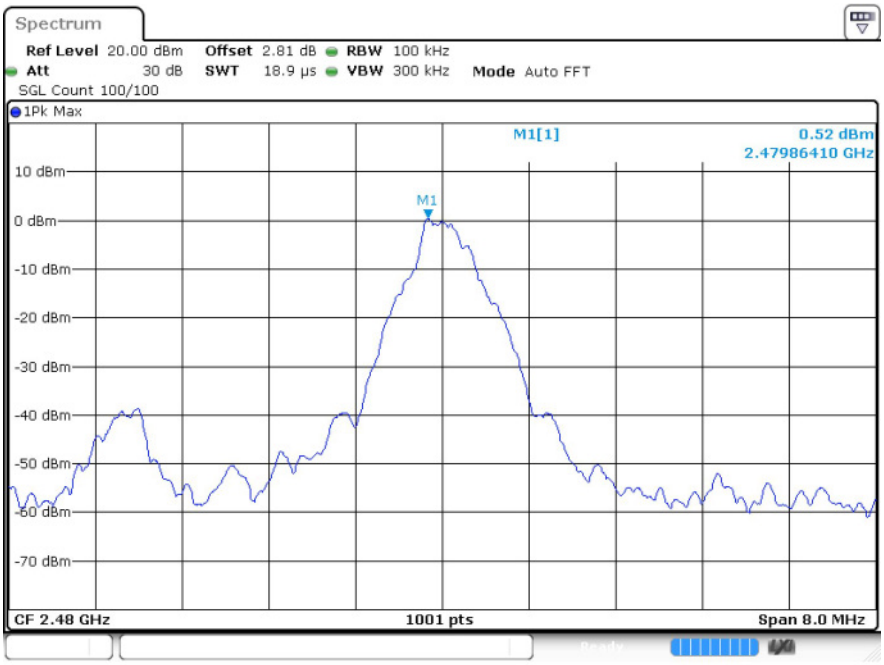
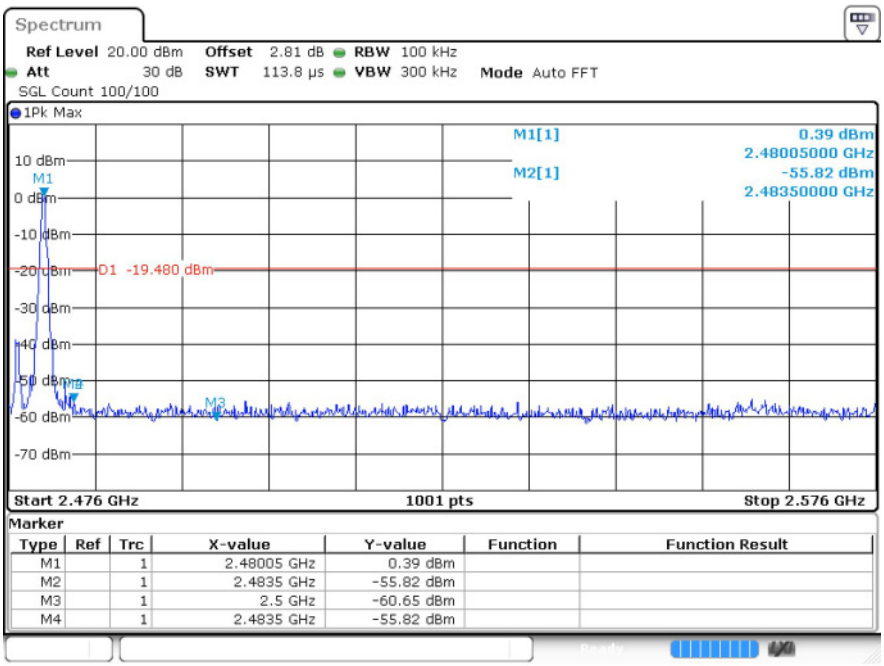
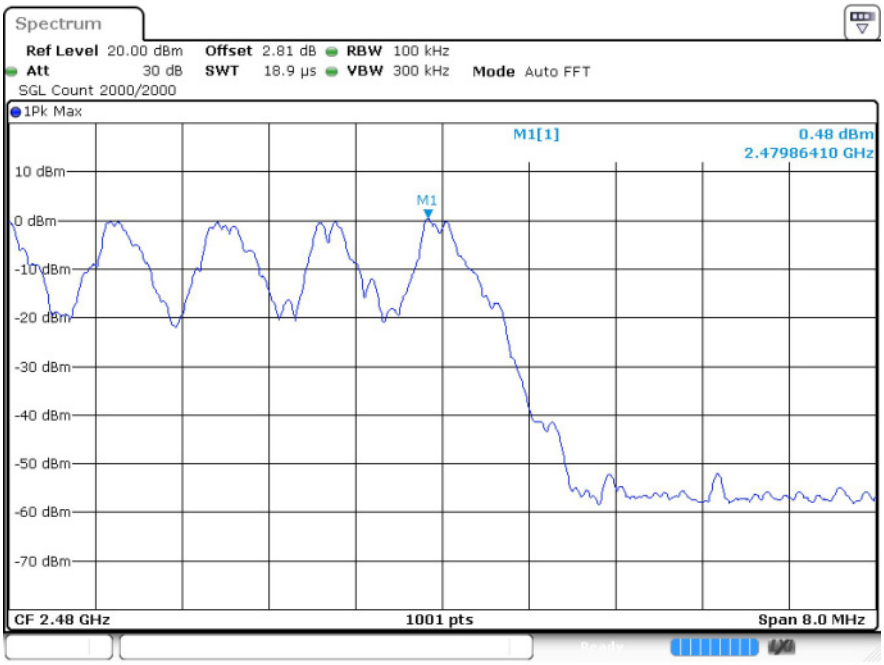
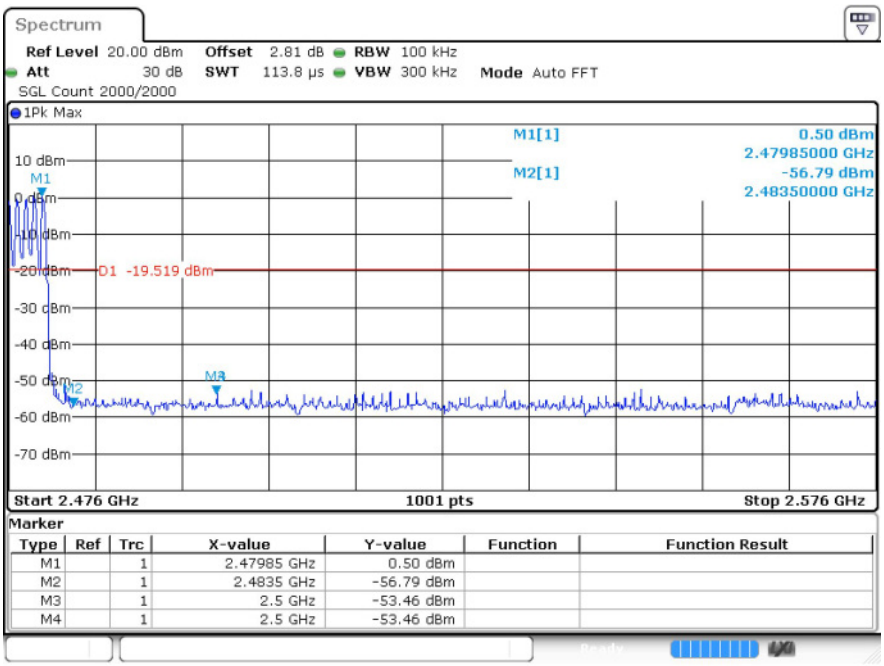
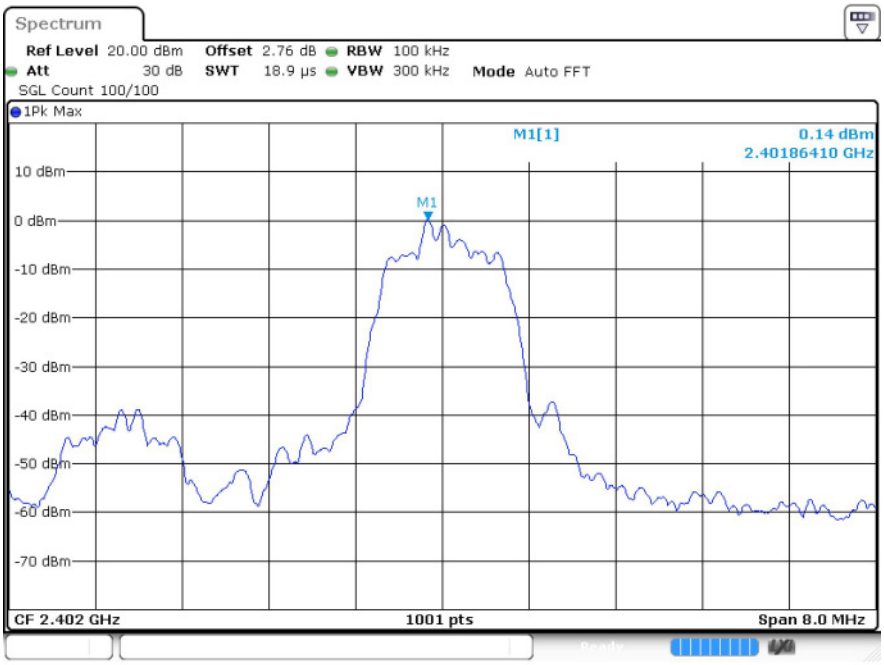
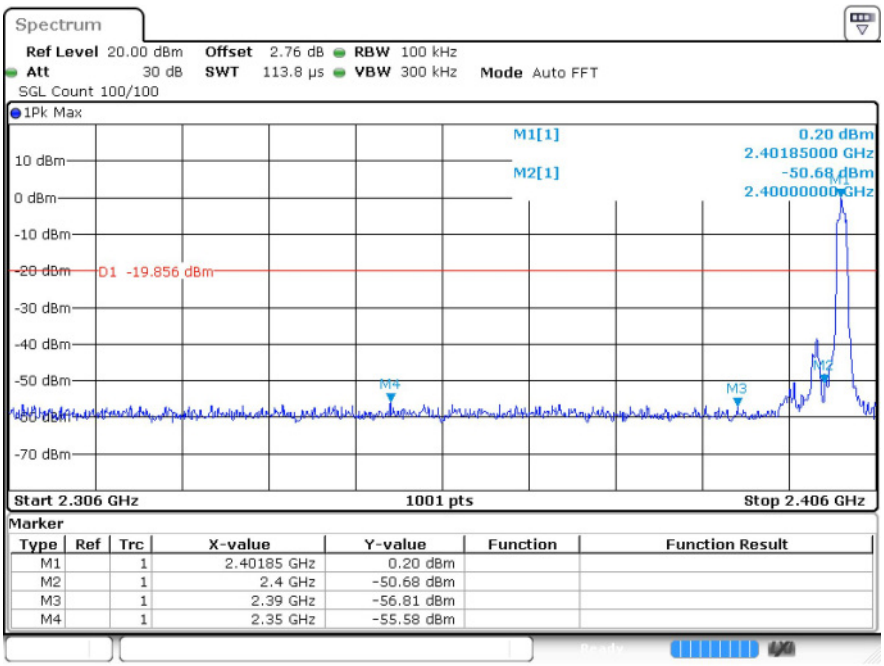
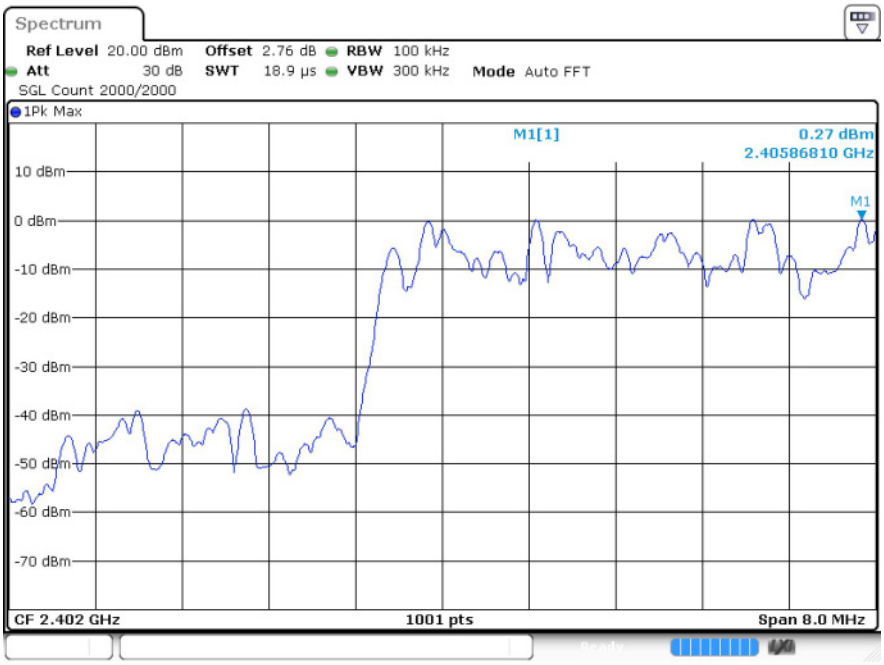
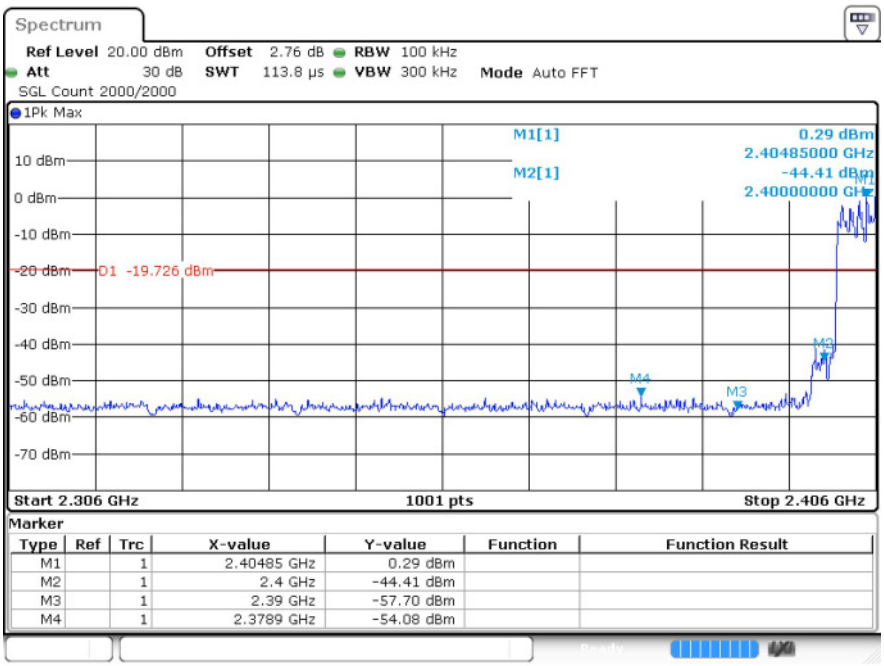
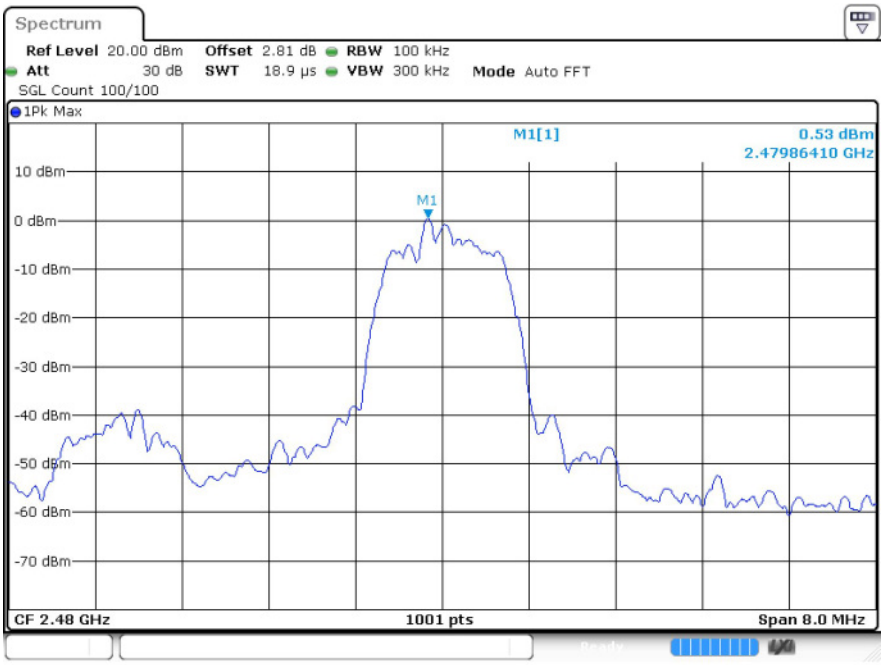
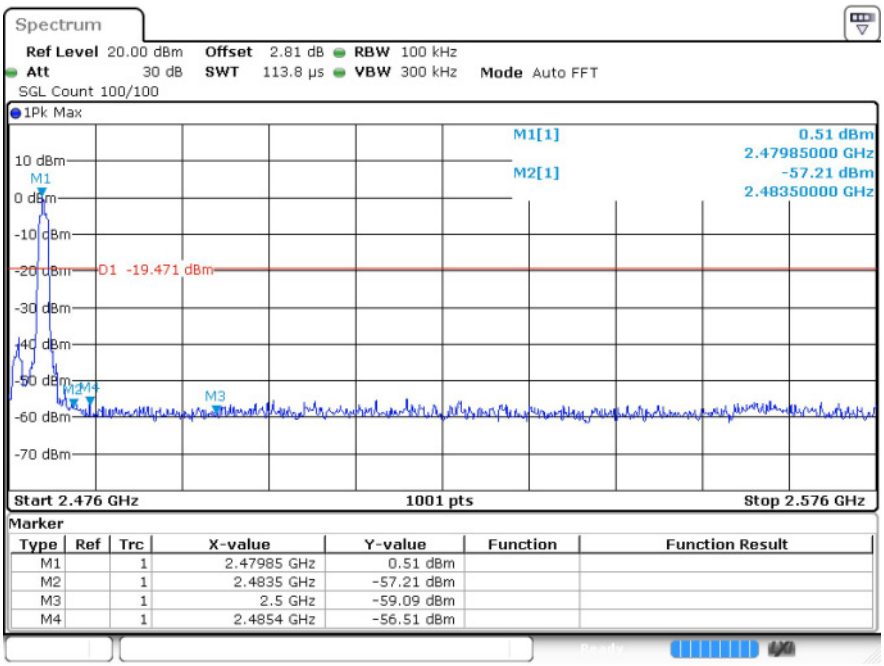
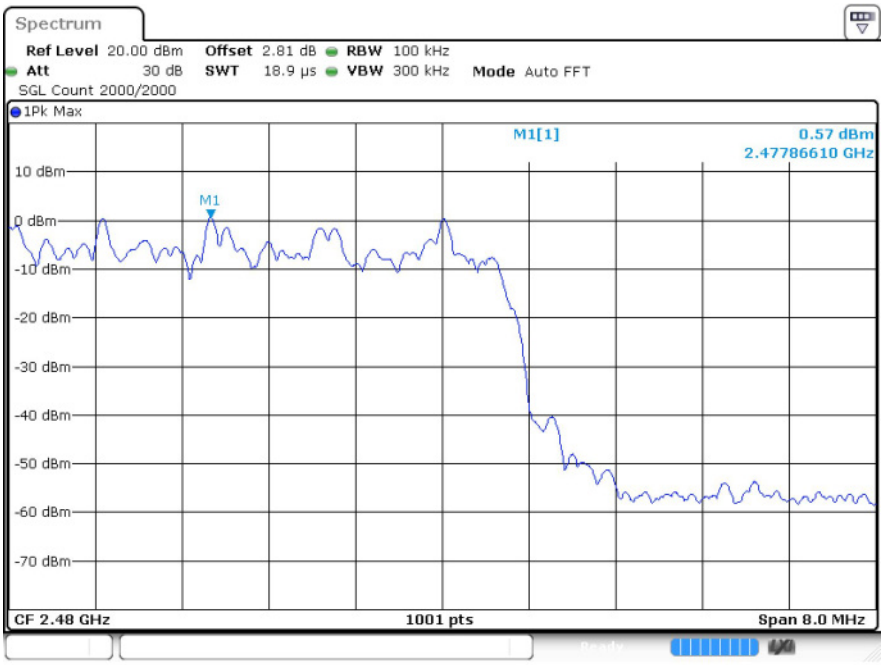
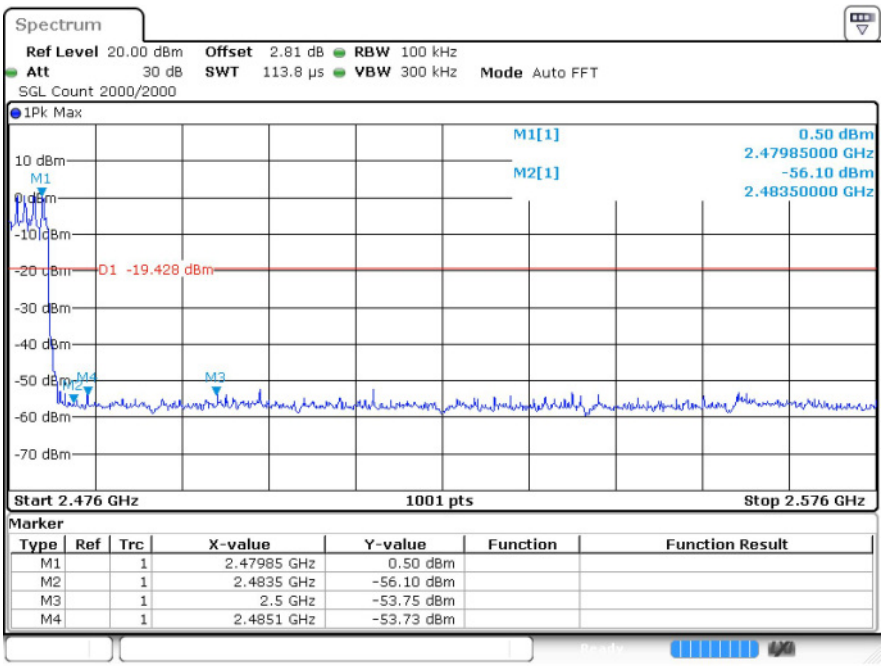
Ref	
GFSK/HCH/No Hop	

Ref.	
GFSK/HCH/Hop	

Ref	
π/4DQPSK/LCH/No Hop	

Ref	
π/4DQPSK/LCH/Hop	

Ref	
π/4DQPSK/HCH/No Hop	

Ref	
π/4DQPSK/HCH/Hop	

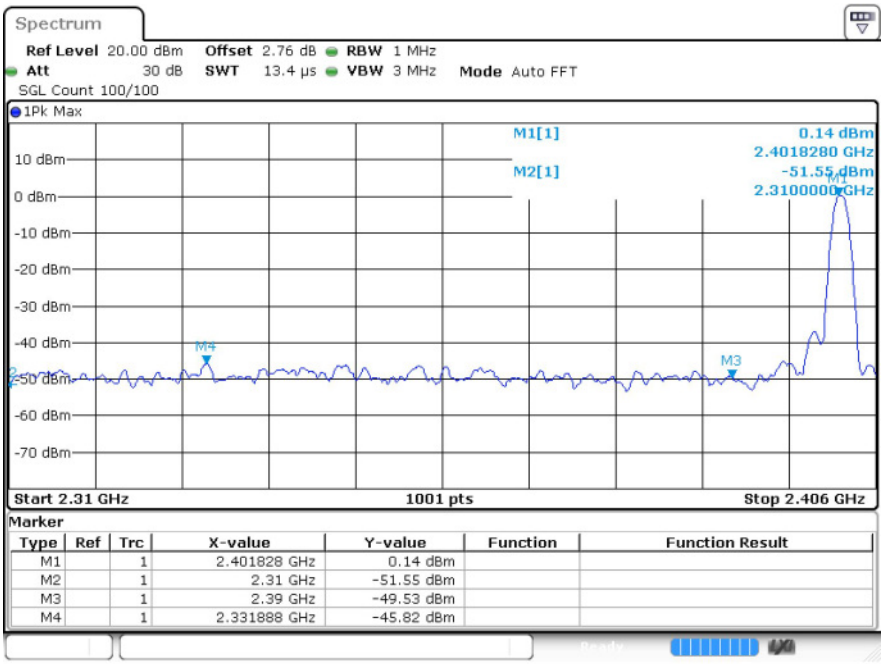
9 Restrict-band band-edge measurements

9.1 Test Result

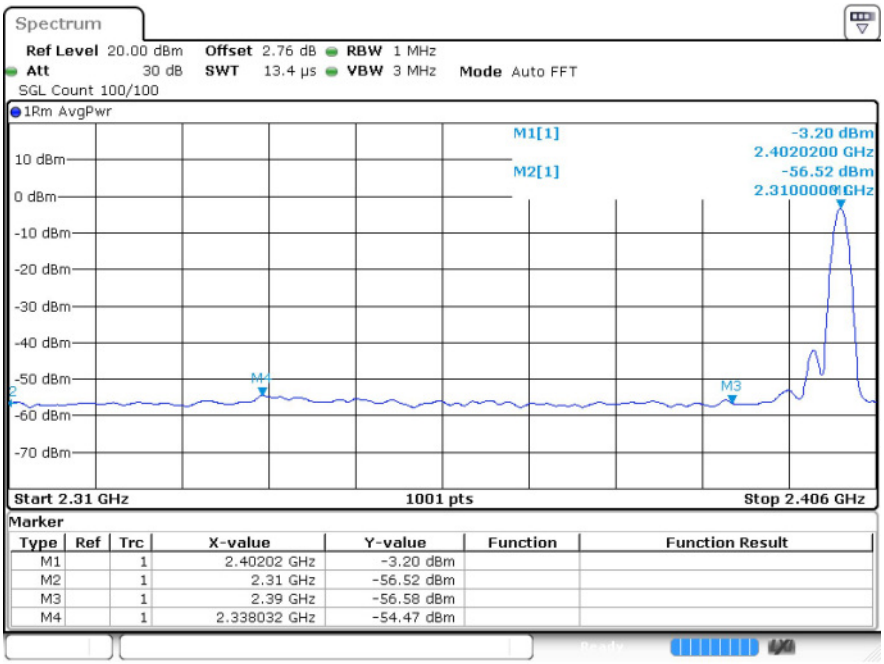
Test Mode	Hopping	Freq.	Power [dBm]	Gain	Duty Factor	E [dBuV/m]	Detector	Limit [dBuV/m]	Verdict
GFSK	Off	2310.0	-51.55	2	-	45.71	PEAK	74	Pass
	Off	2310.0	-56.52	2	4.97	45.71	AV	54	Pass
	Off	2331.888	-45.81	2	-	51.45	PEAK	74	Pass
	Off	2338.032	-54.47	2	4.97	47.76	AV	54	Pass
	Off	2390.0	-49.53	2	-	47.73	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
π/4DQPSK	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

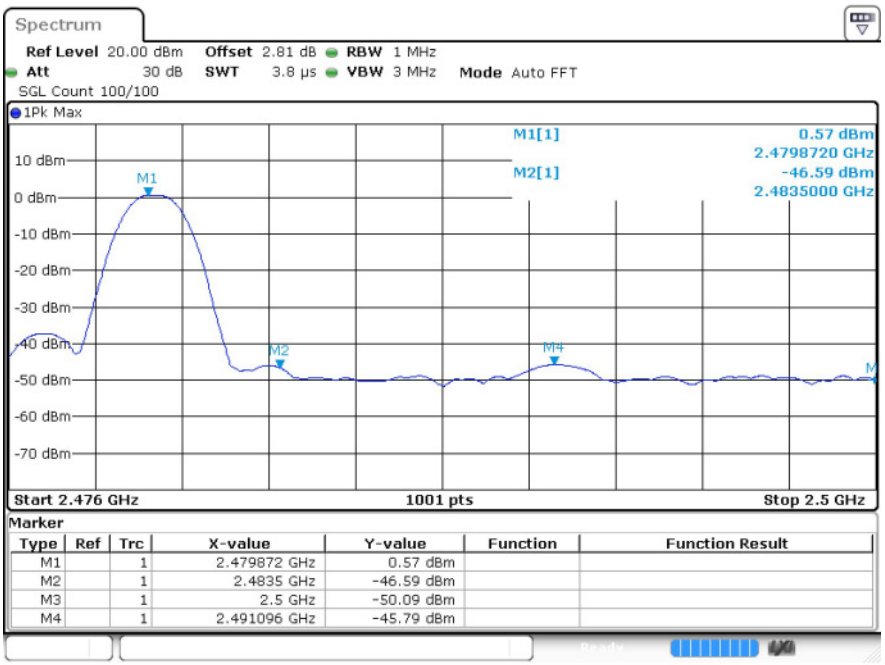
Restrict-band band-edge measurements_Hopping Off_ GFSK_PEAK (Low Channel)



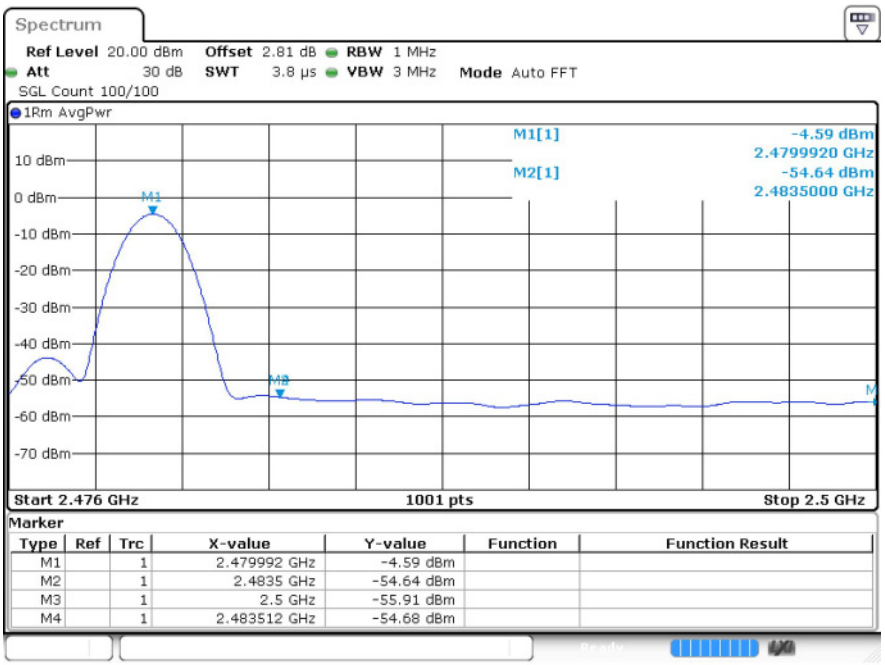
Restrict-band band-edge measurements_Hopping Off_ GFSK_Average (Low Channel)



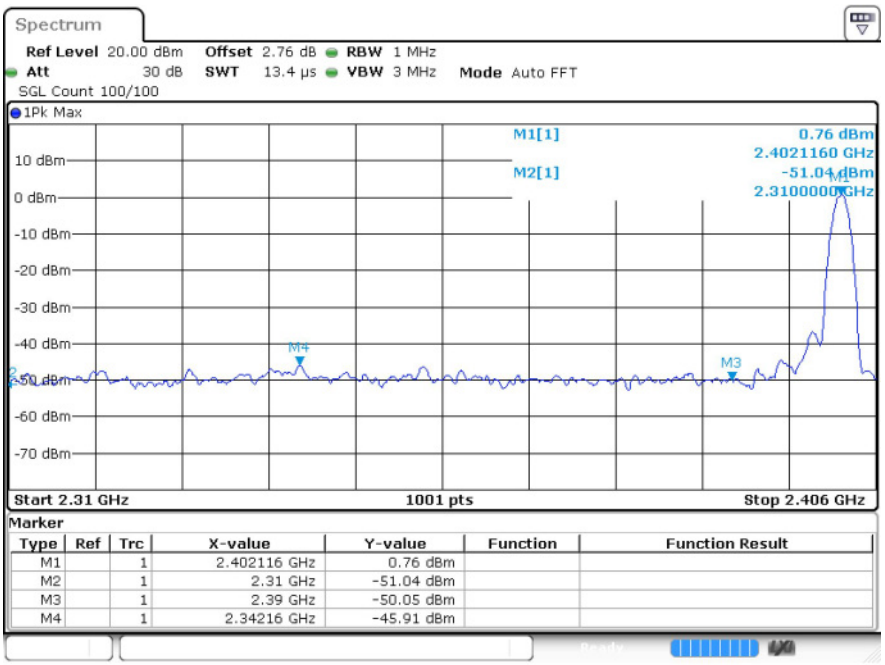
Restrict-band band-edge measurements_Hopping Off_ GFSK_PEAK (High Channel)



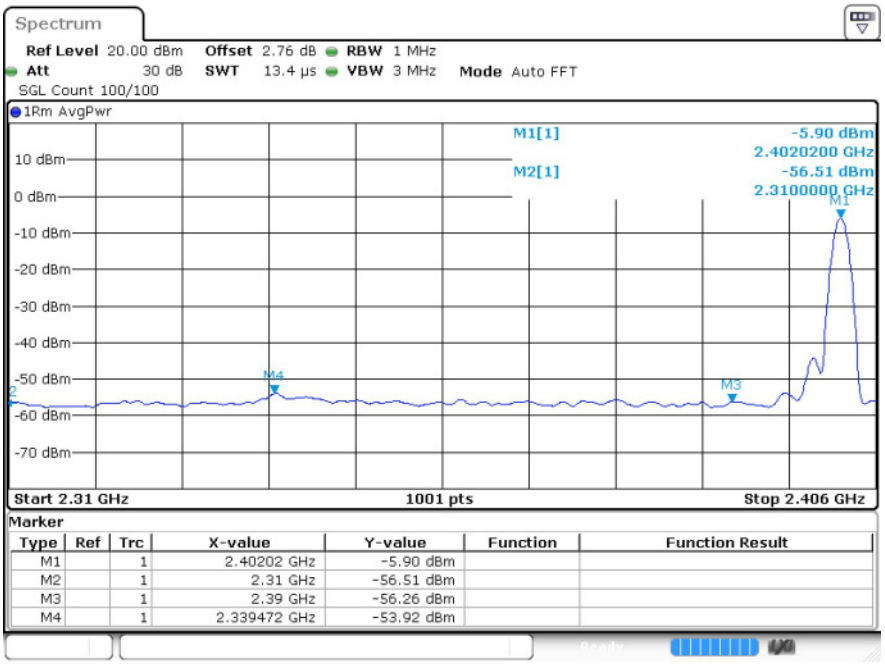
Restrict-band band-edge measurements_Hopping Off_ GFSK_Average (High Channel)



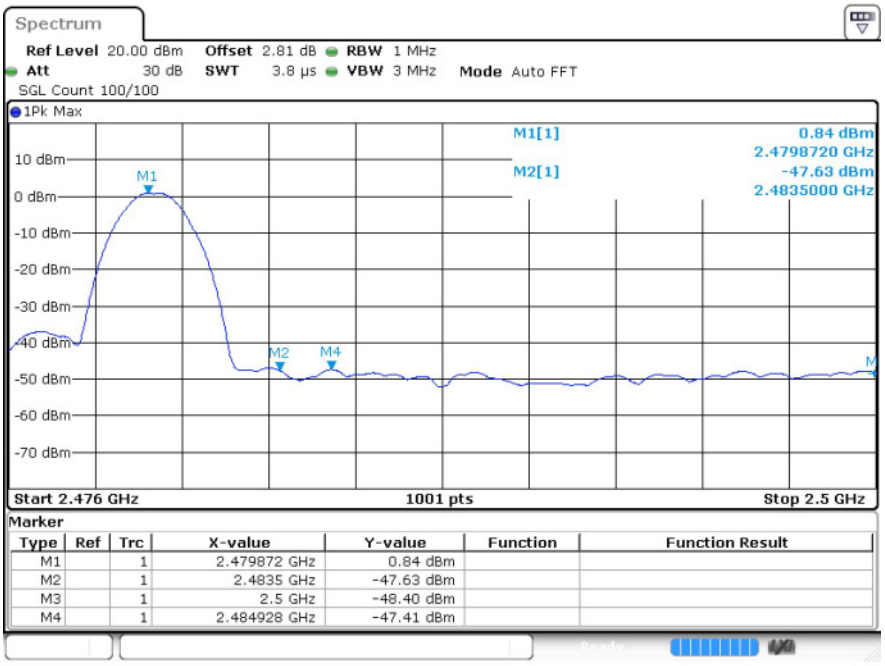
Restrict-band band-edge measurements_Hopping Off_π/4-DQPSK_PEAK (Low Channel)



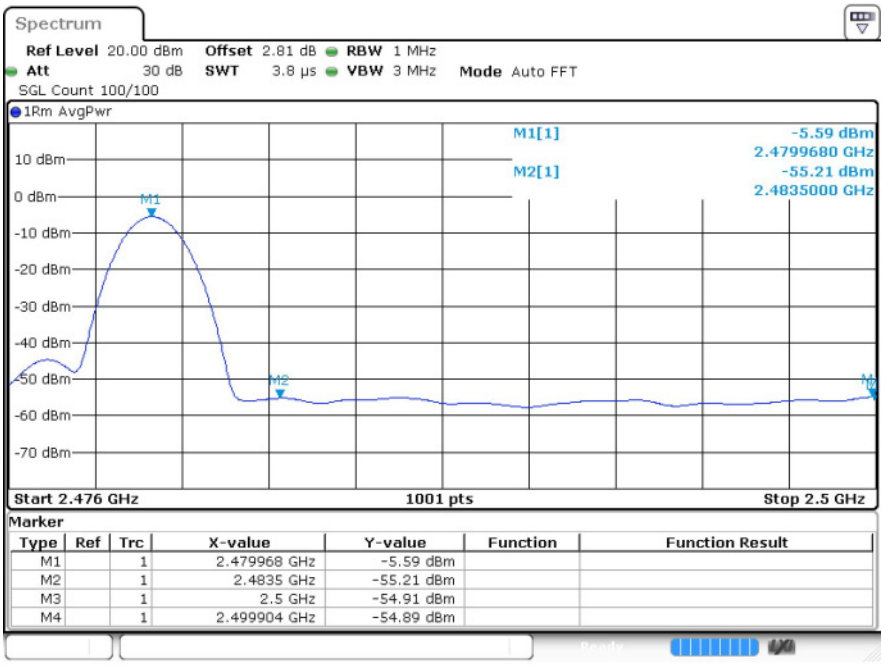
Restrict-band band-edge measurements_Hopping Off_π/4-DQPSK_Average (Low Channel)



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---