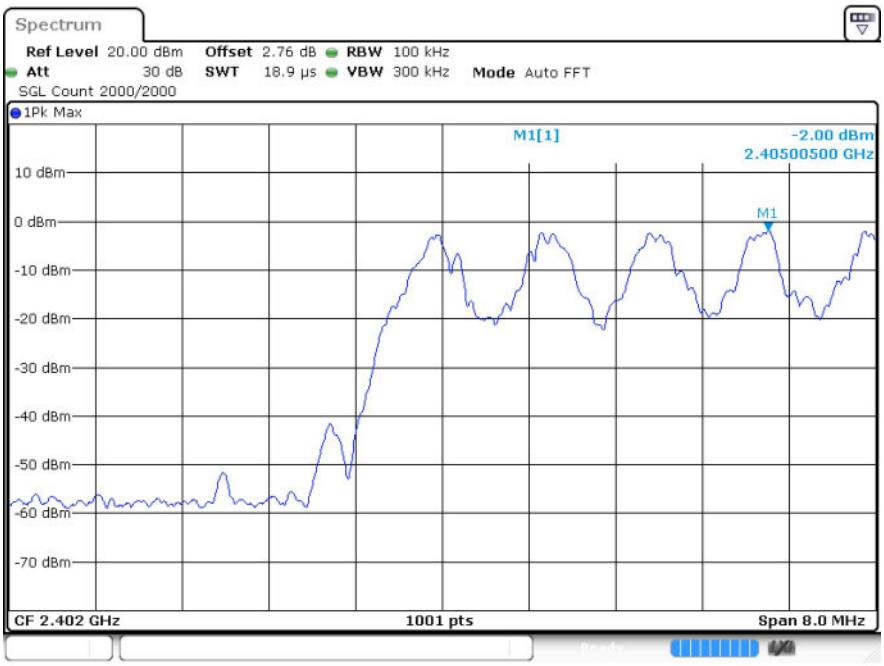
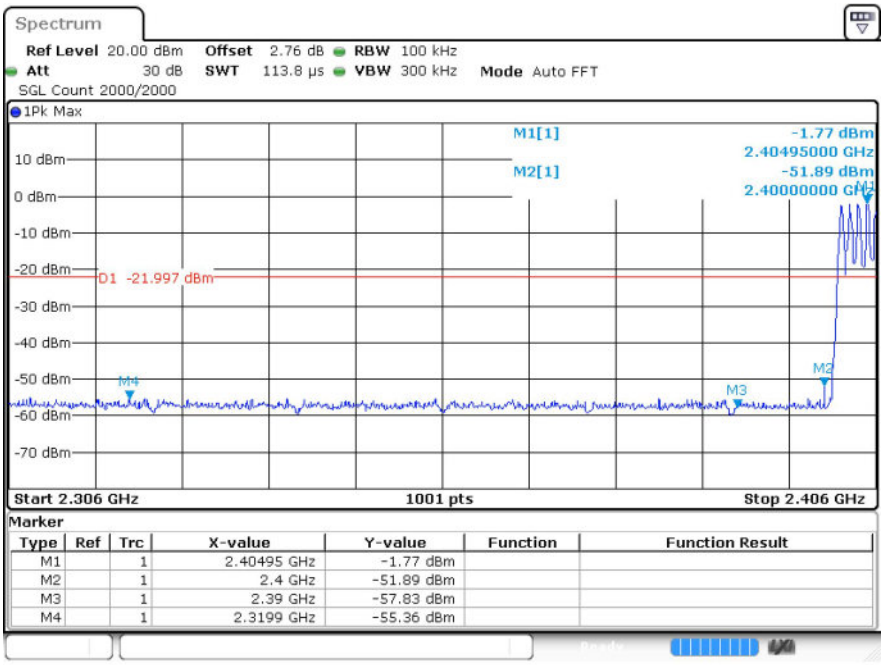
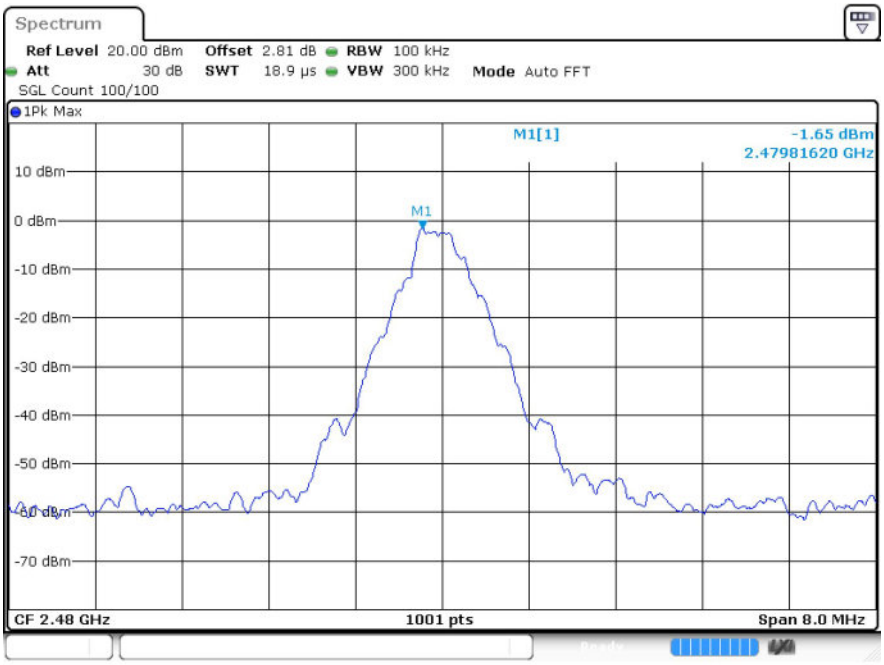
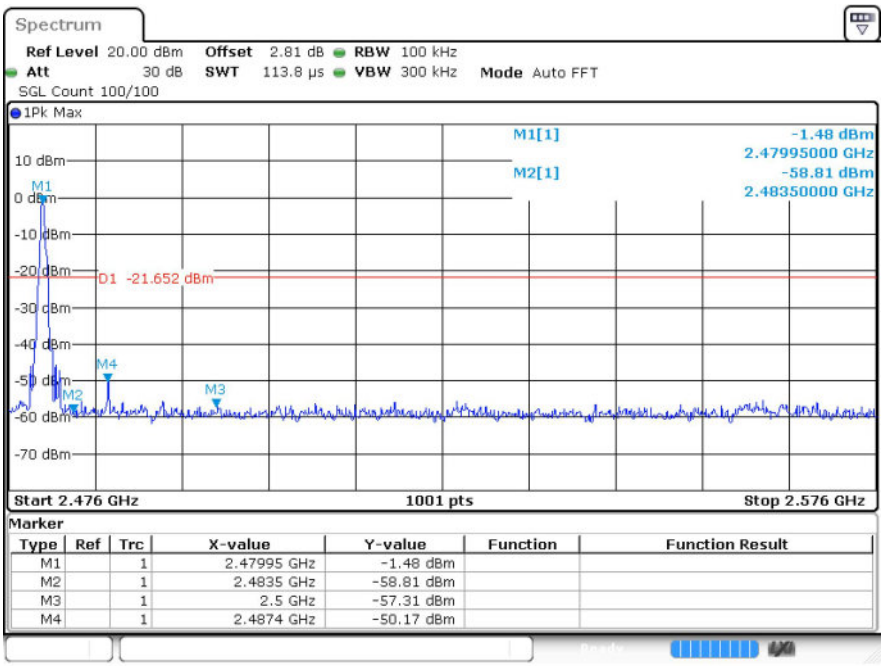
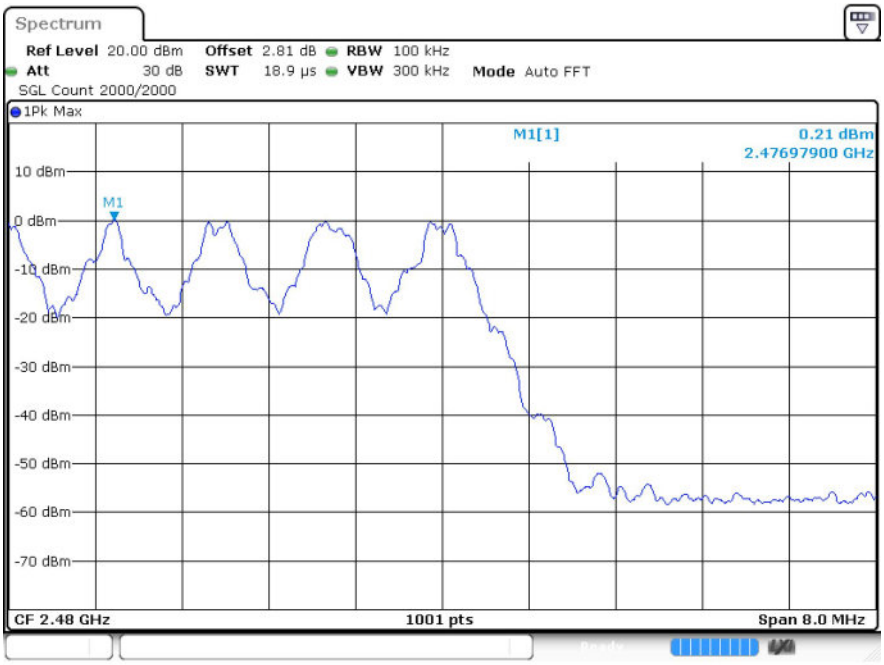
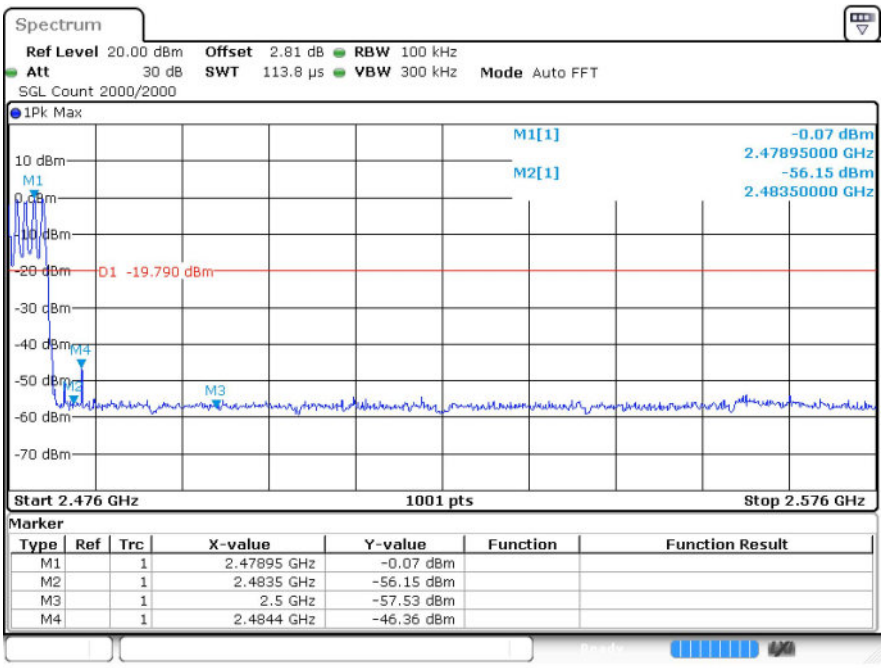
Ref	
GFSK/LCH/Hop	

Ref	
GFSK/HCH/No Hop	

Ref.	
GFSK/HCH/Hop	

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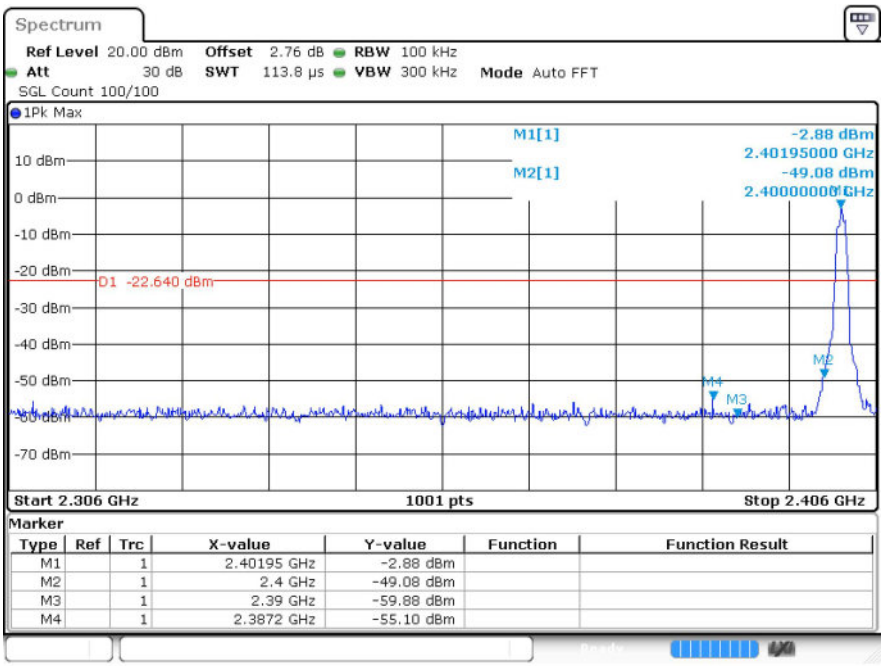
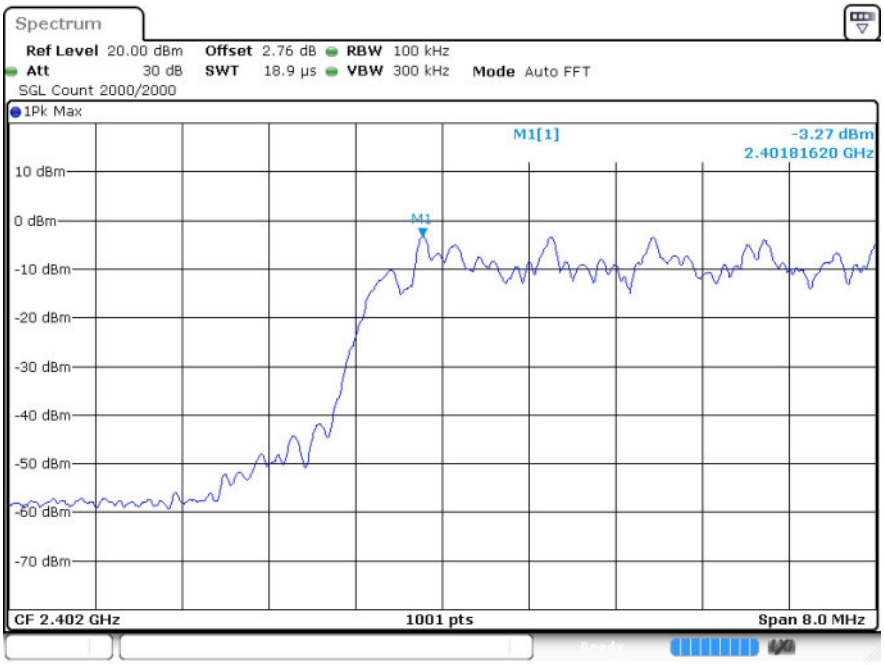
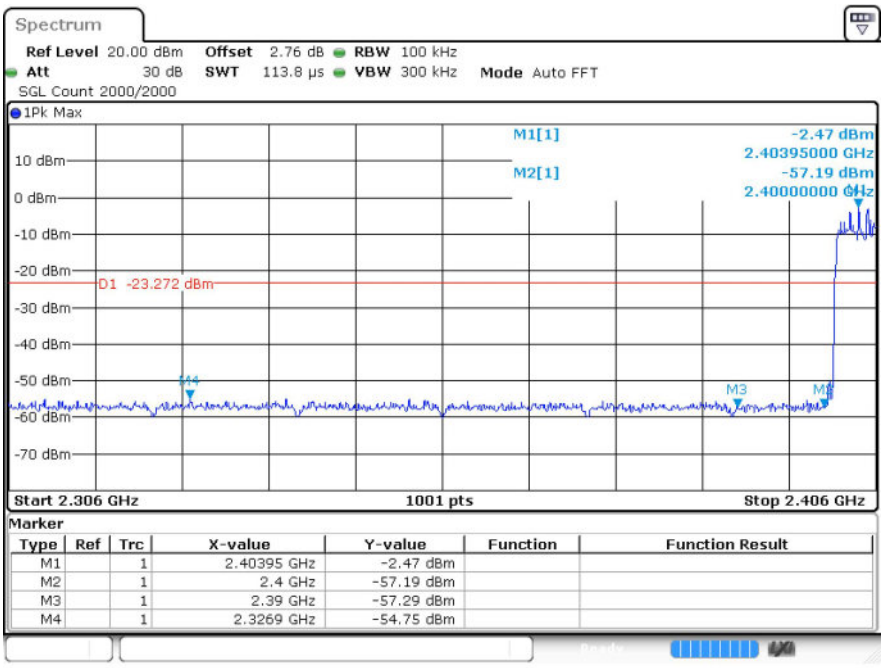
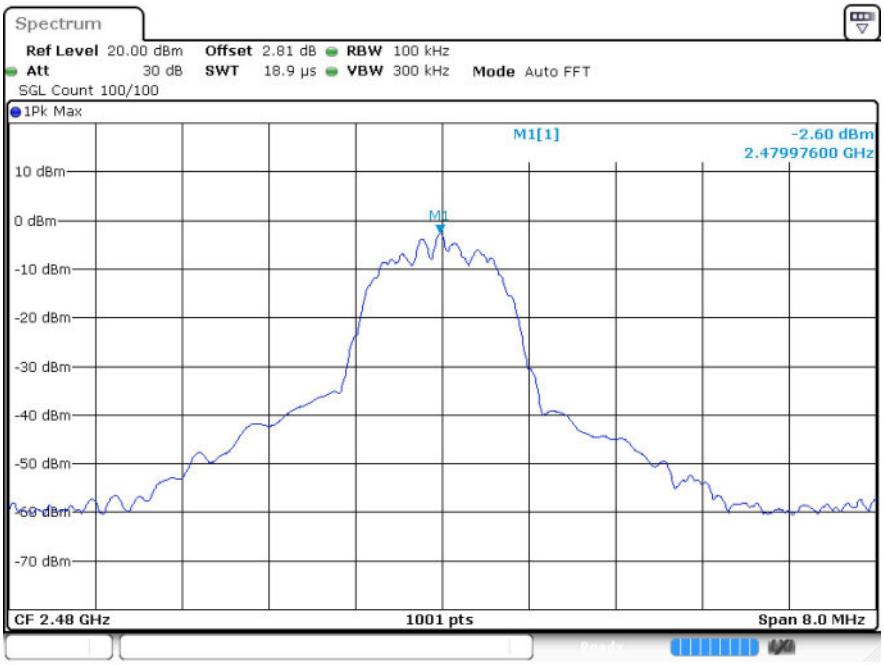
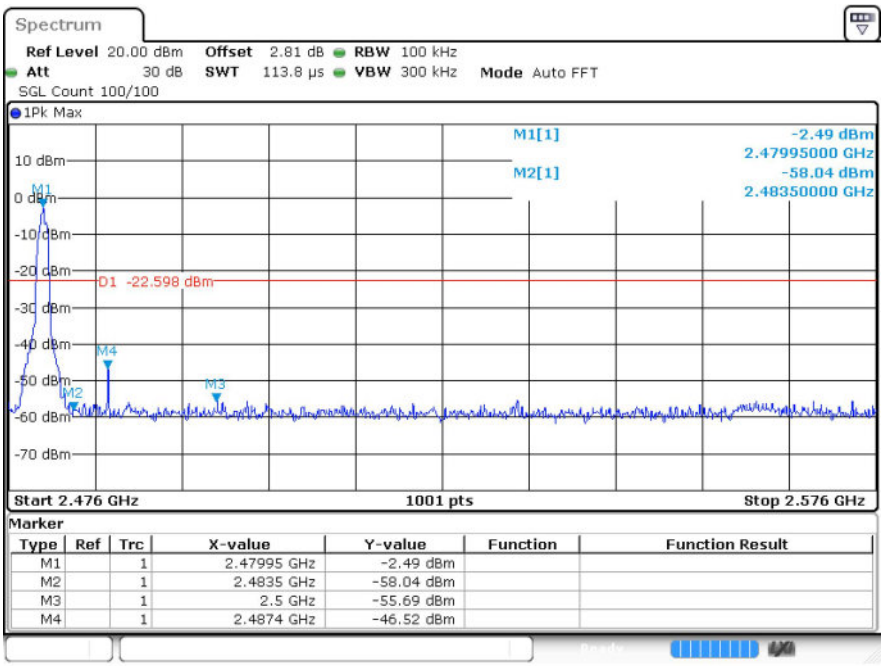
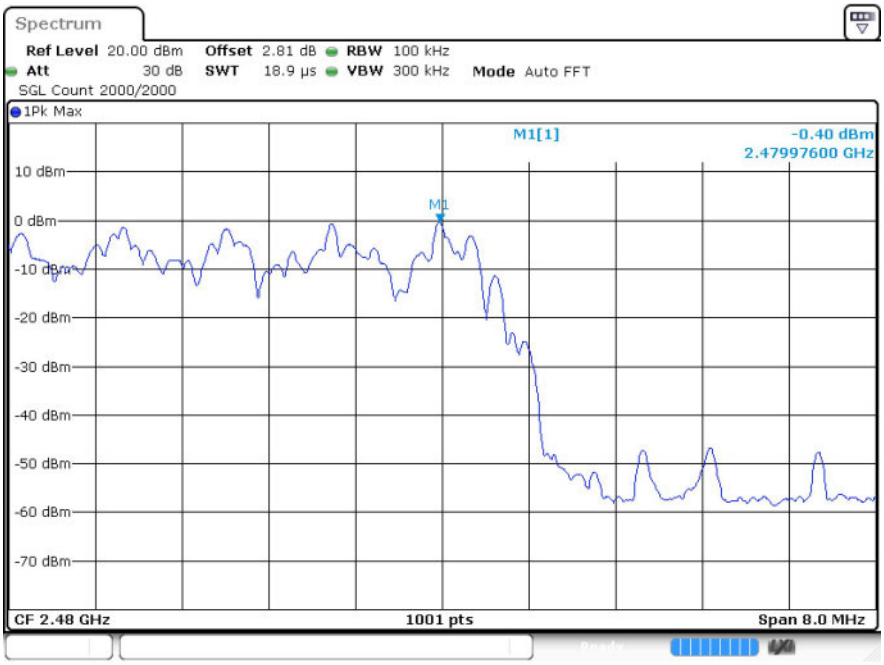
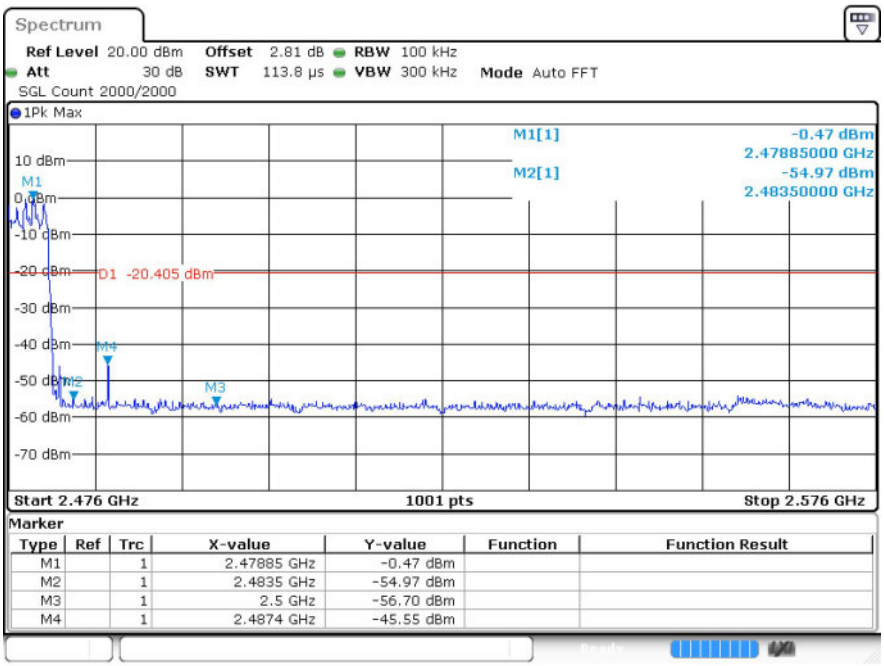
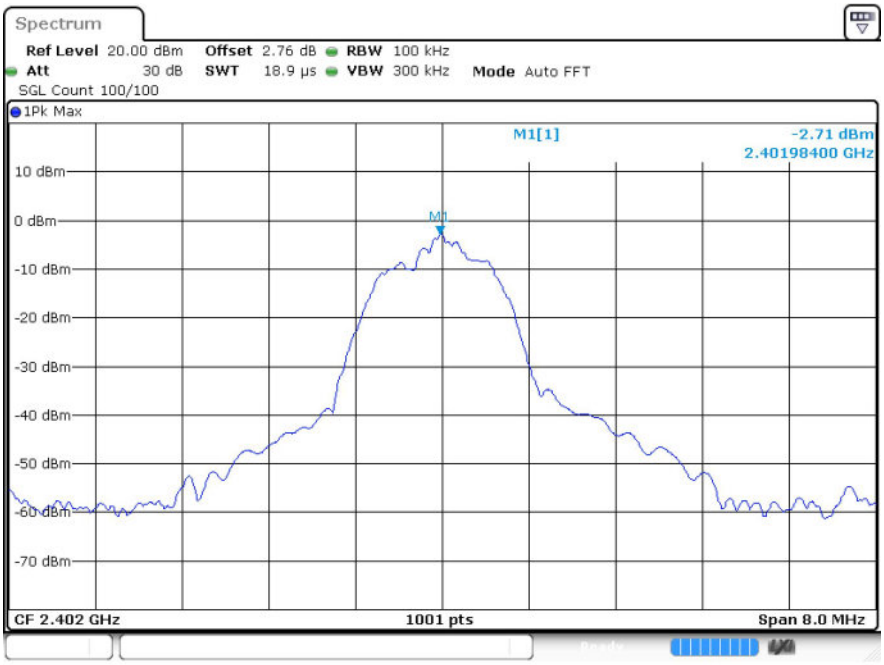
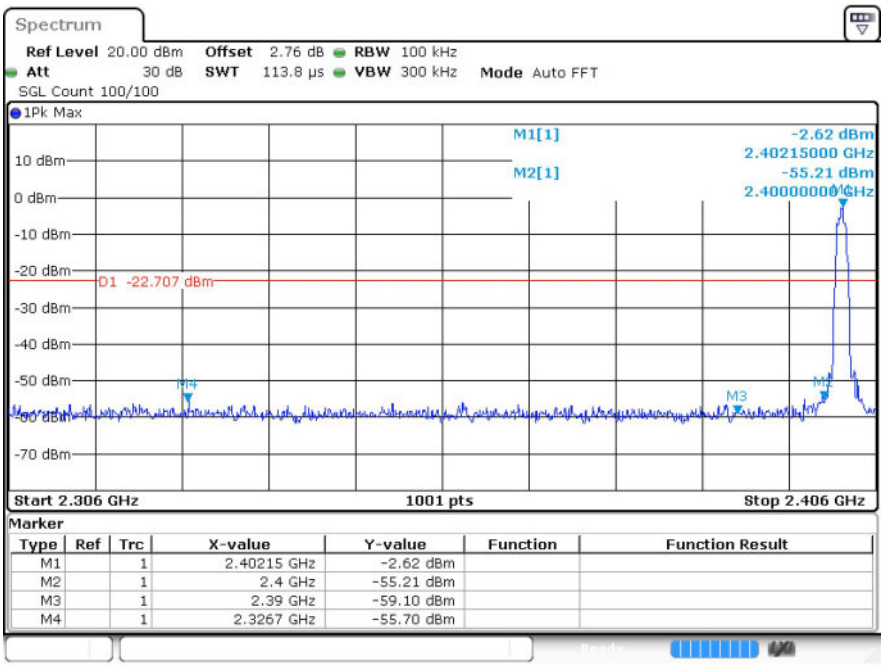
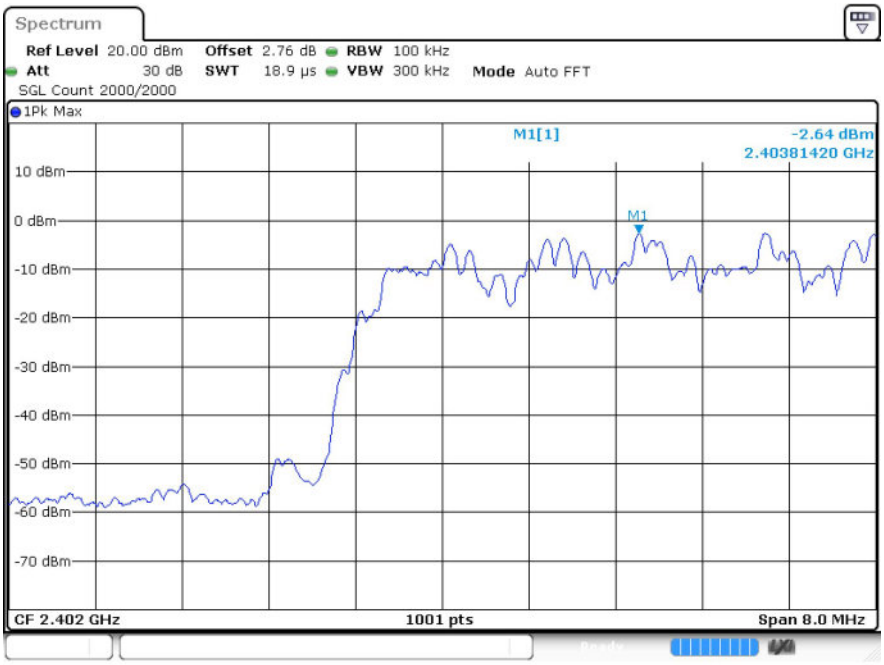
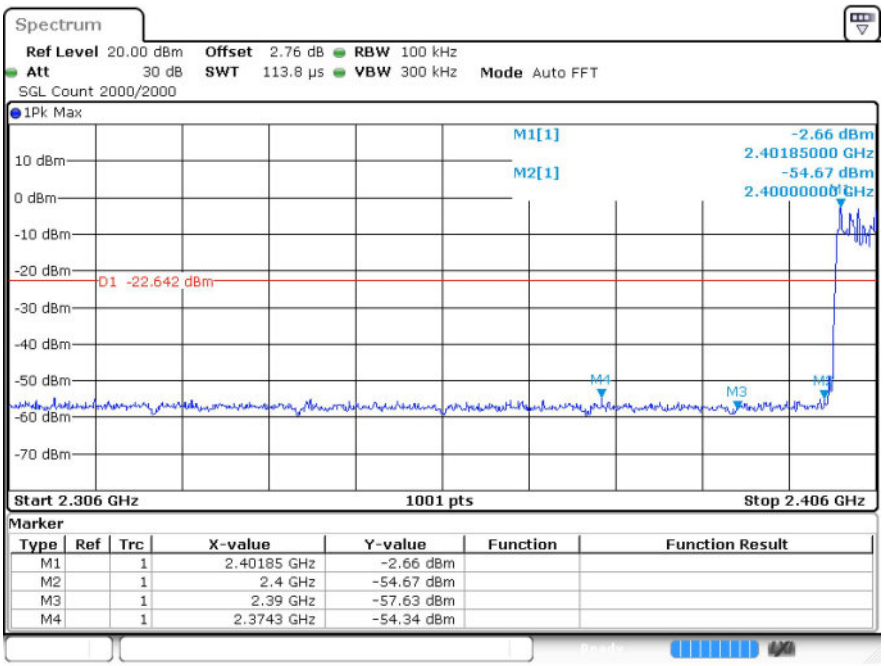
π/4DQPSK/LCH/No Hop	

Ref	
π/4DQPSK/LCH/Hop	

Ref	
π/4DQPSK/HCH/No Hop	

Ref	
π/4DQPSK/HCH/Hop	

Ref	
8DPSK/LCH/No Hop	

Ref	
8DPSK/LCH/Hop	

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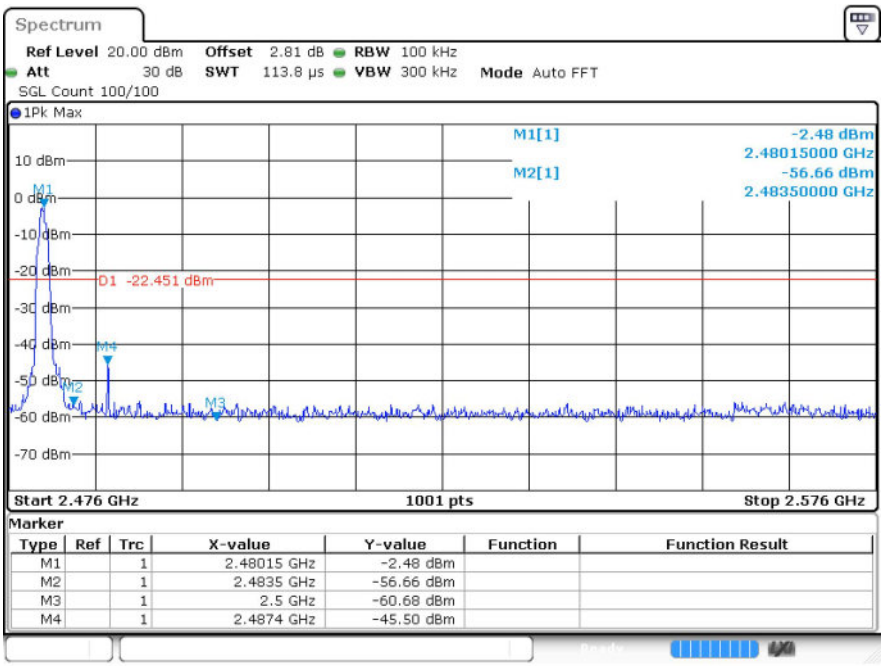
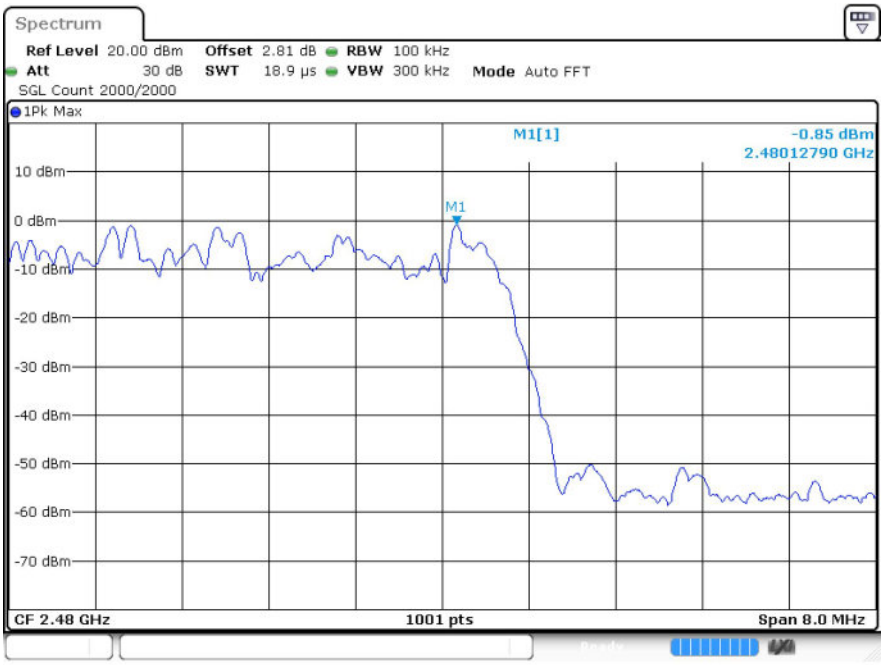
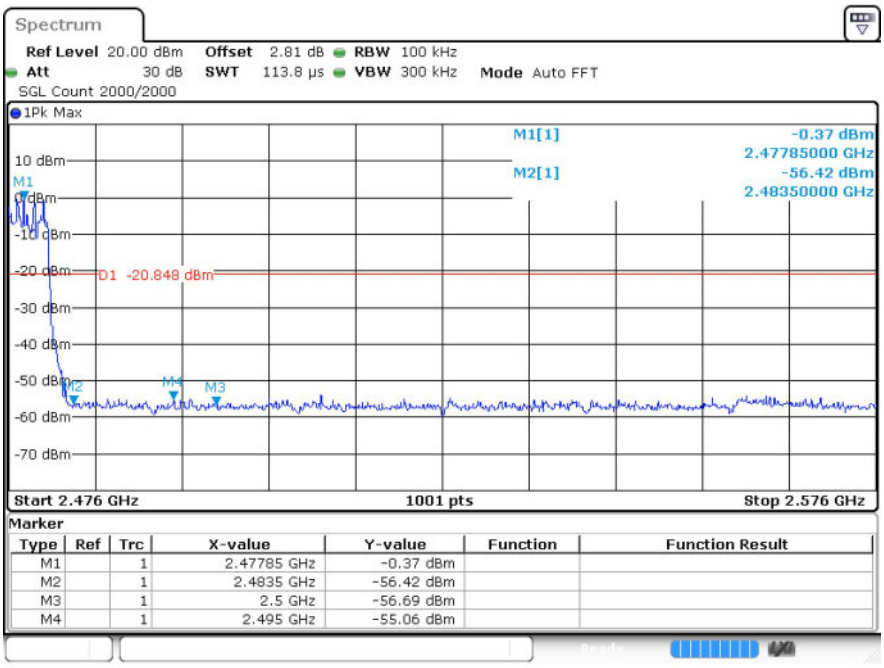
8DPSK/HCH/No Hop	

Ref	
8DPSK/HCH/Hop	

9 Restrict-band band-edge measurements

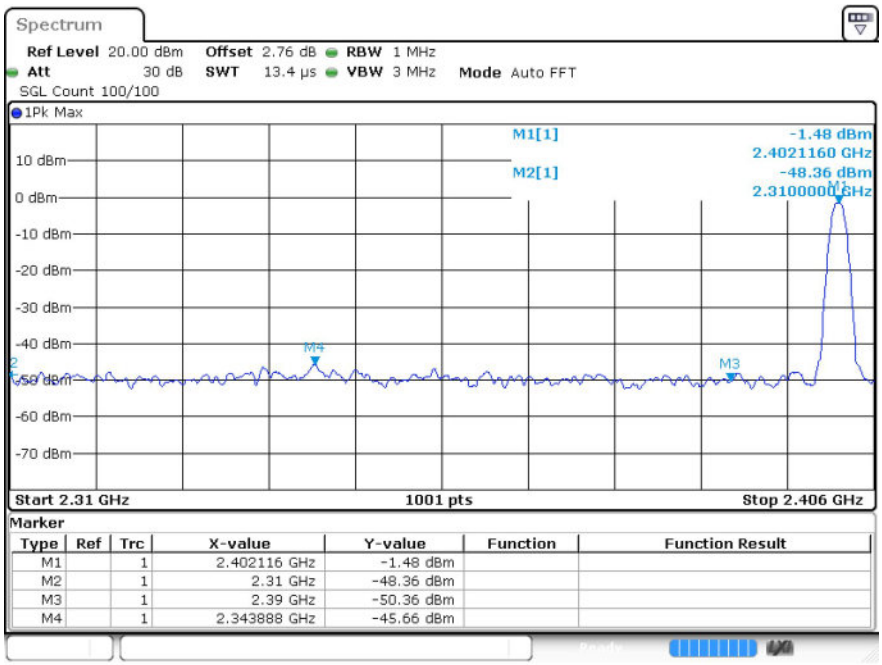
9.1 Test Result

Test Mode	Hopping	Freq.	Power [dBm]	Gain	Duty Factor	E [dBuV/m]	Detector	Limit [dBuV/m]	Verdict
GFSK	Off	2310.0	-48.36	2	-	48.9	PEAK	74	Pass
	Off	2310.0	-56.7	2	5.06	45.62	AV	54	Pass
	Off	2343.888	-45.66	2	-	51.6	PEAK	74	Pass
	Off	2338.032	-54.52	2	5.06	47.8	AV	54	Pass
	Off	2390.0	-50.36	2	-	46.9	PEAK	74	Pass
	Off	2390.0	-57.3	2	5.06	45.02	AV	54	Pass
	Off	2483.5	-48.59	2	-	48.67	PEAK	74	Pass
	Off	2483.5	-56.14	2	4.97	46.09	AV	54	Pass
	Off	2487.376	-42.53	2	-	54.73	PEAK	74	Pass
	Off	2489.992	-55.4	2	4.97	46.83	AV	54	Pass
	Off	2500.0	-49.34	2	-	47.92	PEAK	74	Pass
	Off	2500.0	-55.78	2	4.97	46.45	AV	54	Pass
π/4DQPSK	Off	2310.0	-50.07	2	-	47.19	PEAK	74	Pass
	Off	2310.0	-56.46	2	4.95	45.75	AV	54	Pass
	Off	2318.928	-45.14	2	-	52.12	PEAK	74	Pass
	Off	2338.224	-54.52	2	4.95	47.69	AV	54	Pass
	Off	2390.0	-51.53	2	-	45.73	PEAK	74	Pass
	Off	2390.0	-57.14	2	4.95	45.07	AV	54	Pass
	Off	2483.5	-49.67	2	-	47.59	PEAK	74	Pass
	Off	2483.5	-55.61	2	4.95	46.6	AV	54	Pass
	Off	2497.288	-46.01	2	-	51.25	PEAK	74	Pass
	Off	2483.512	-55.61	2	4.95	46.6	AV	54	Pass
	Off	2500.0	-50.5	2	-	46.76	PEAK	74	Pass
	Off	2500.0	-56.5	2	4.95	45.71	AV	54	Pass
8DPSK	Off	2310.0	-48.95	2	-	48.31	PEAK	74	Pass
	Off	2310.0	-56.83	2	4.95	45.38	AV	54	Pass
	Off	2338.32	-45.48	2	-	51.78	PEAK	74	Pass
	Off	2339.088	-54.72	2	4.95	47.49	AV	54	Pass

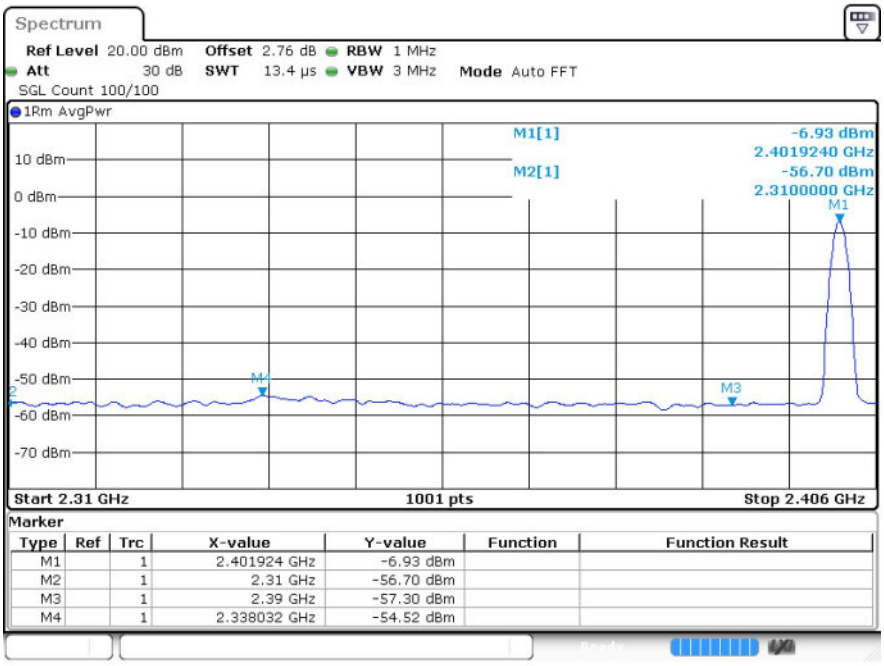
	Off	2390.0	-46.31	2	-	50.95	PEAK	74	Pass
	Off	2390.0	-56.86	2	4.95	45.35	AV	54	Pass
	Off	2483.5	-48.19	2	-	49.07	PEAK	74	Pass
	Off	2483.5	-56.77	2	4.95	45.44	AV	54	Pass
	Off	2487.448	-44.62	2	-	52.64	PEAK	74	Pass
	Off	2492.68	-55.92	2	4.95	46.29	AV	54	Pass
	Off	2500.0	-50.05	2	-	47.21	PEAK	74	Pass
	Off	2500.0	-56.83	2	4.95	45.38	AV	54	Pass

9.2 Test Graphs

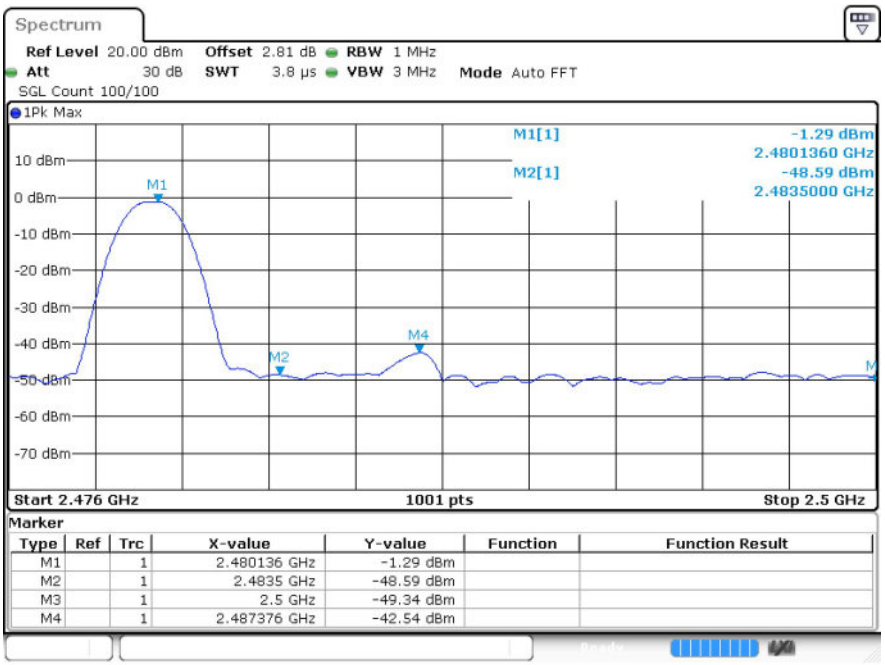
Restrict-band band-edge measurements_Hopping Off_ GFSK_PEAK (Low Channel)



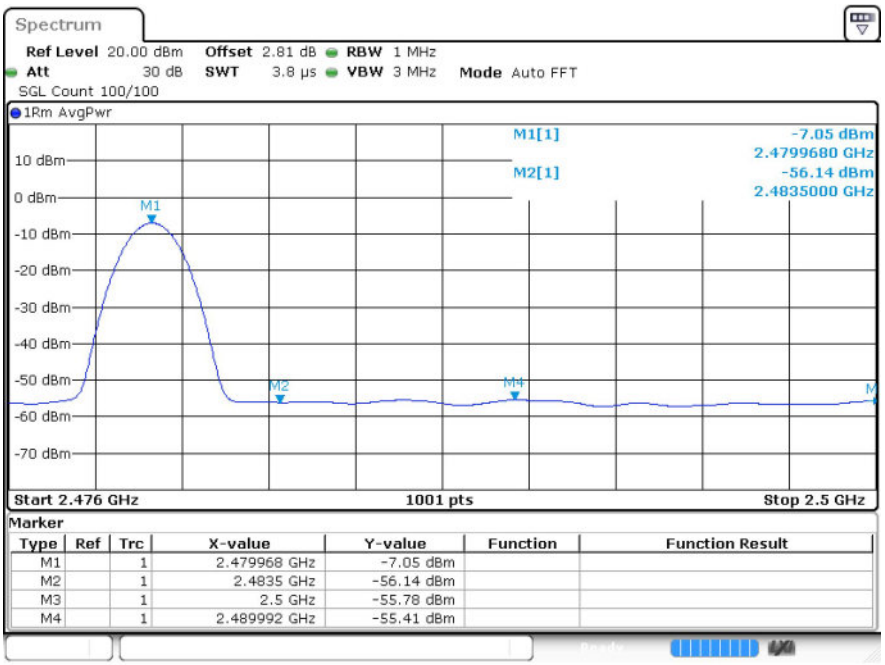
Restrict-band band-edge measurements_Hopping Off_ GFSK_Average (Low Channel)



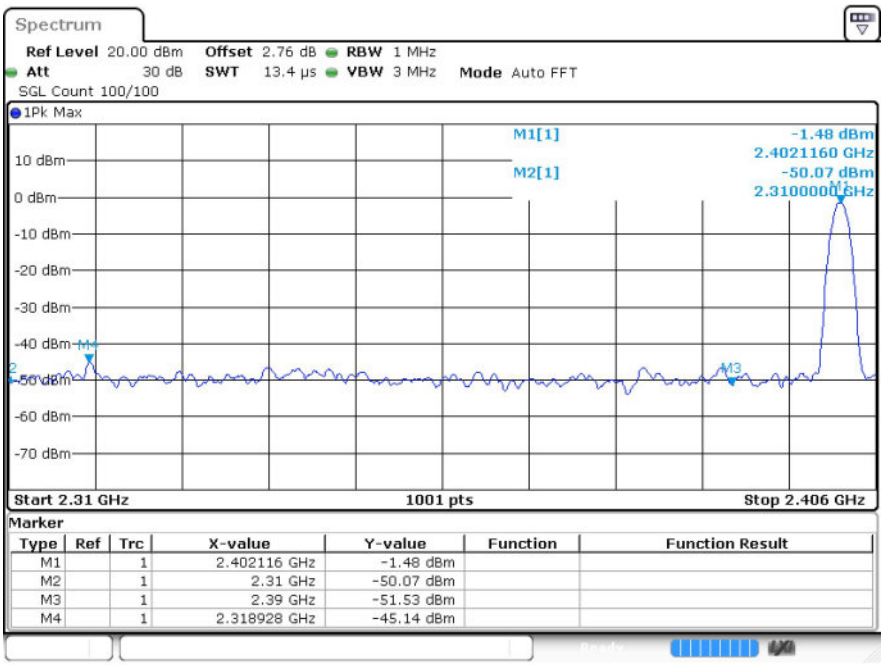
Restrict-band band-edge measurements_Hopping Off_ GFSK_PEAK (High Channel)



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



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



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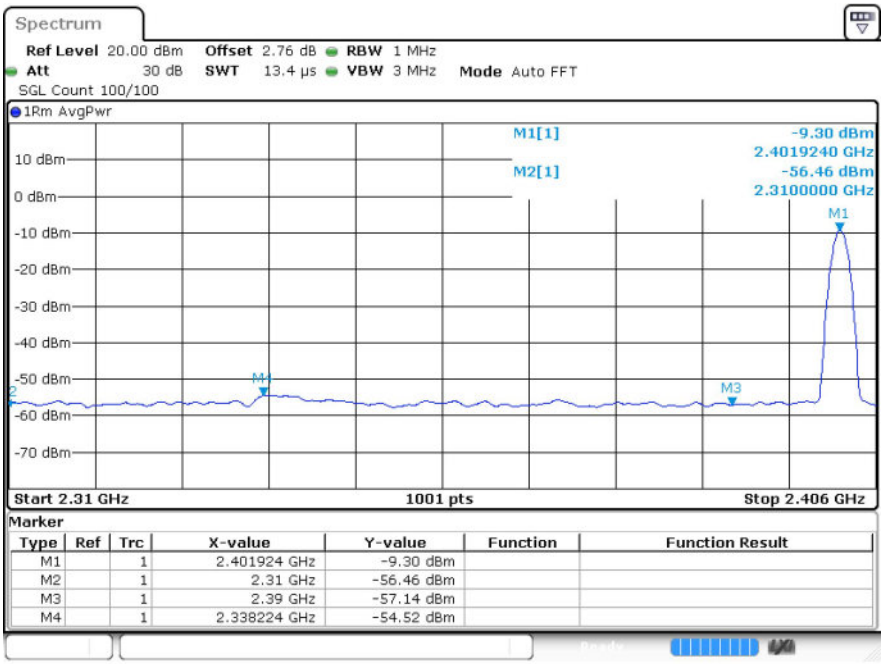
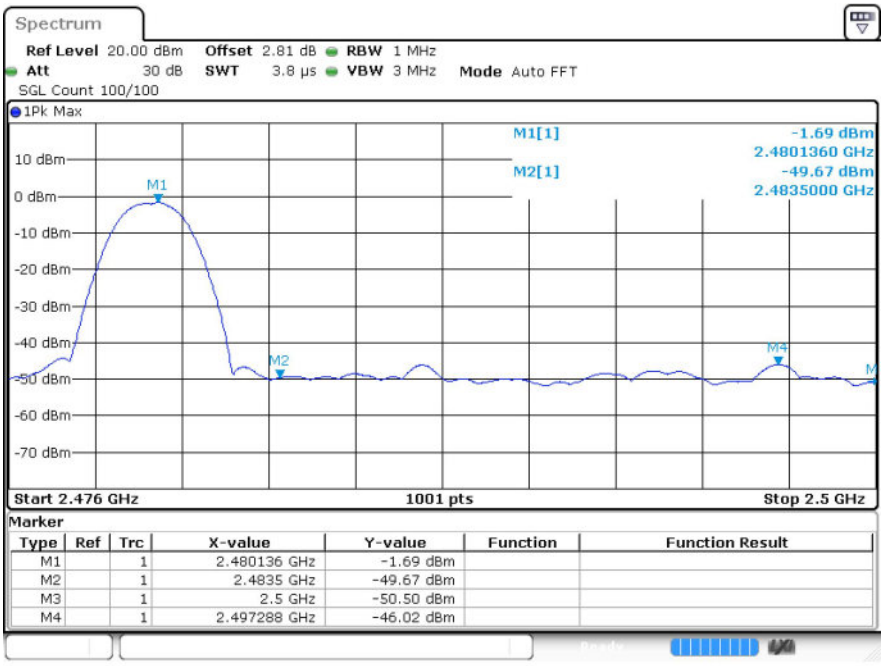
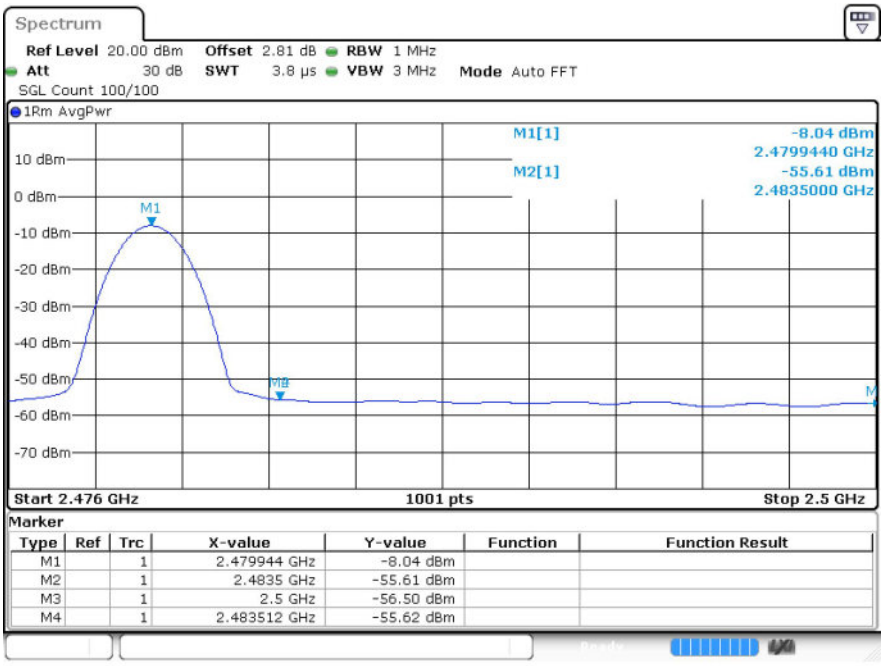


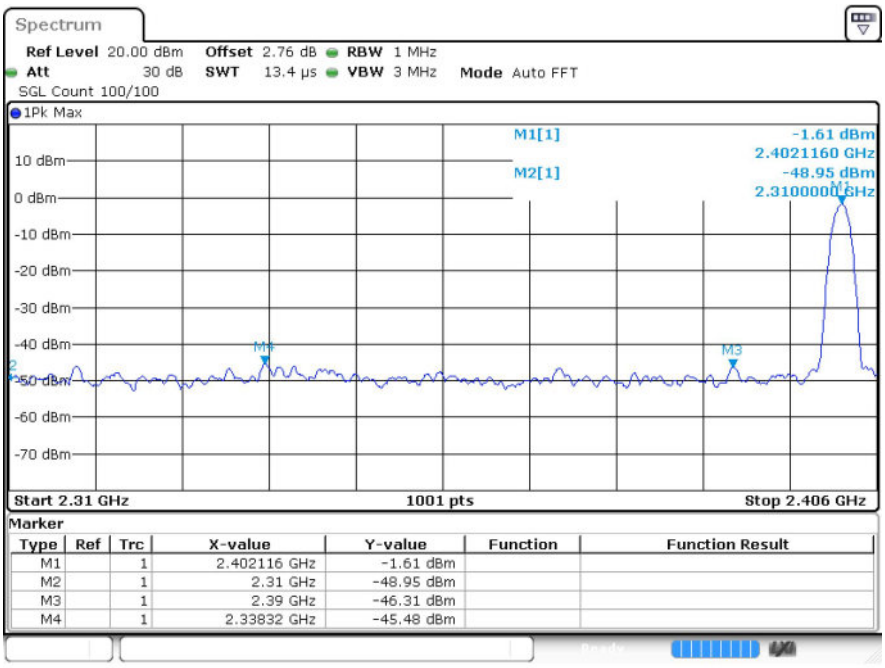
Restrict-band band-edge measurements_Hopping Off_π/4-DQPSK_PEAK (High Channel)



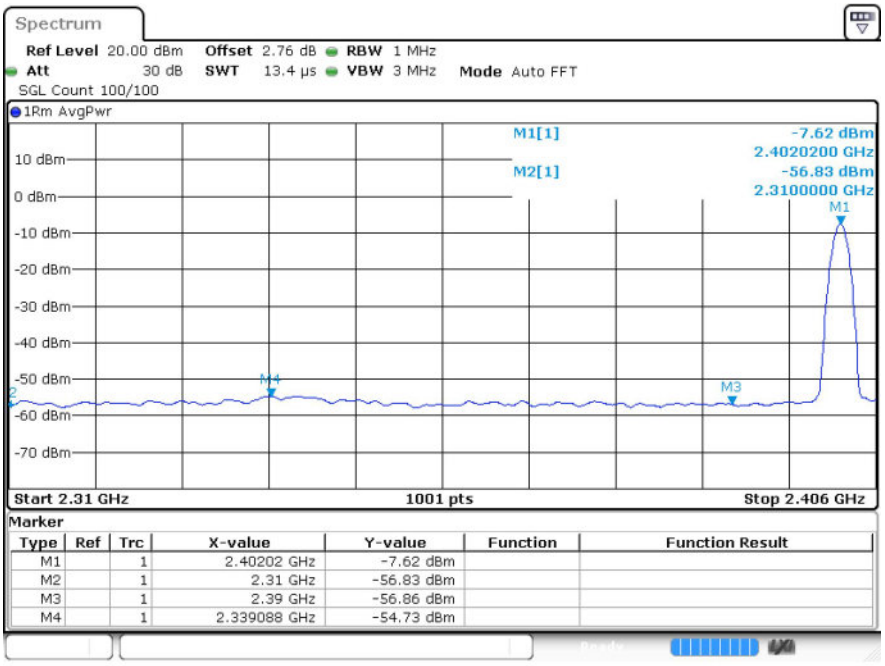
Restrict-band band-edge measurements_Hopping Off_π/4-DQPSK_Average (High Channel)



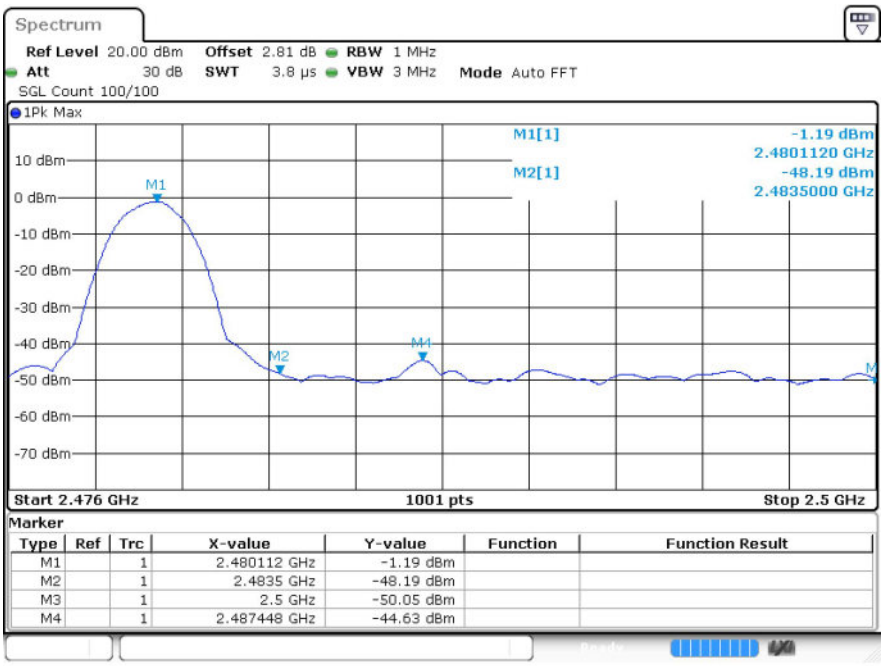
Restrict-band band-edge measurements_Hopping Off_8DPSK_PEAK (Low Channel)



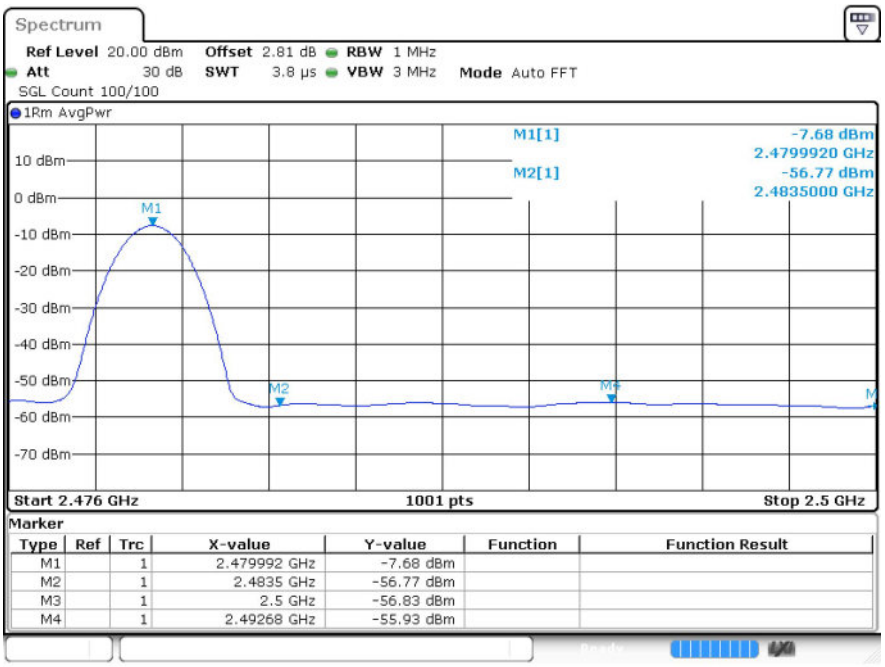
Restrict-band band-edge measurements_Hopping Off_8DPSK_Average (Low Channel)



Restrict-band band-edge measurements_Hopping Off_8DPSK_PEAK (High Channel)



Restrict-band band-edge measurements_Hopping Off_8DPSK_Average (High Channel)



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