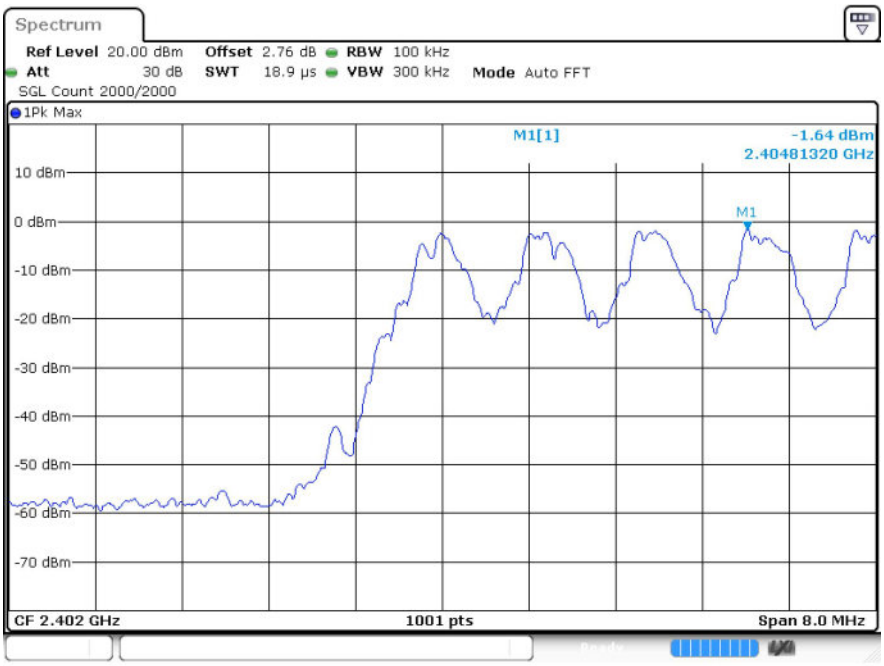
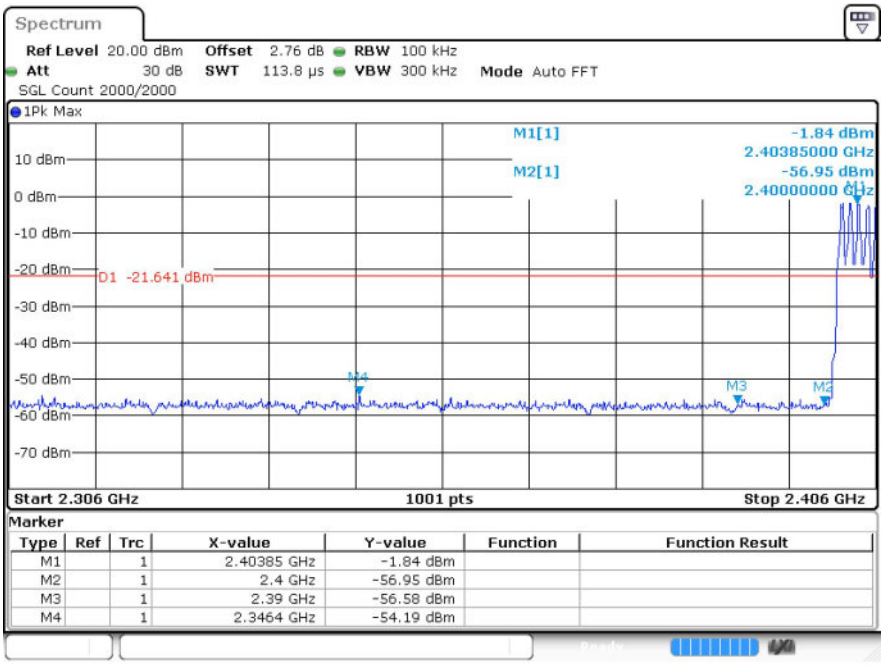
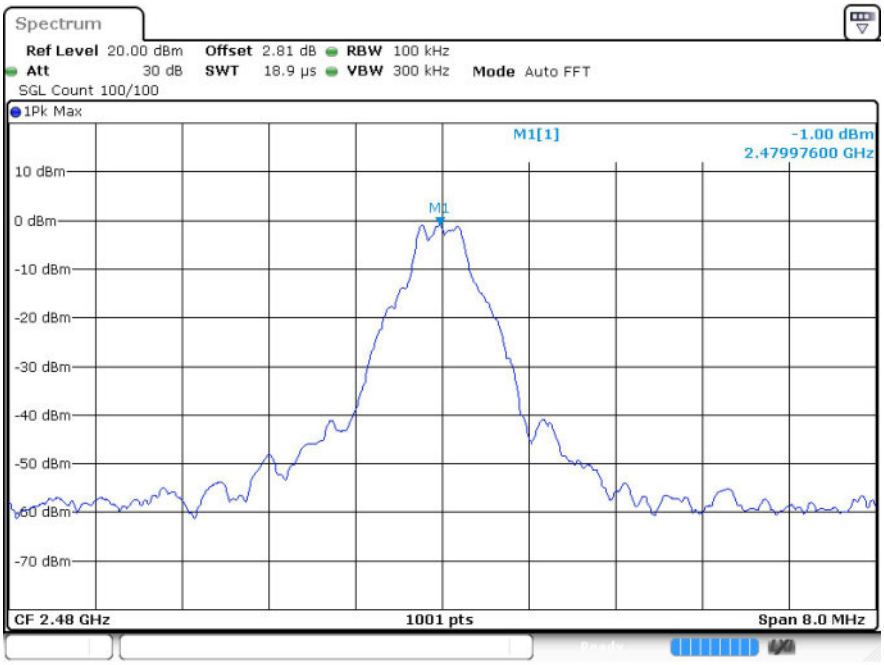
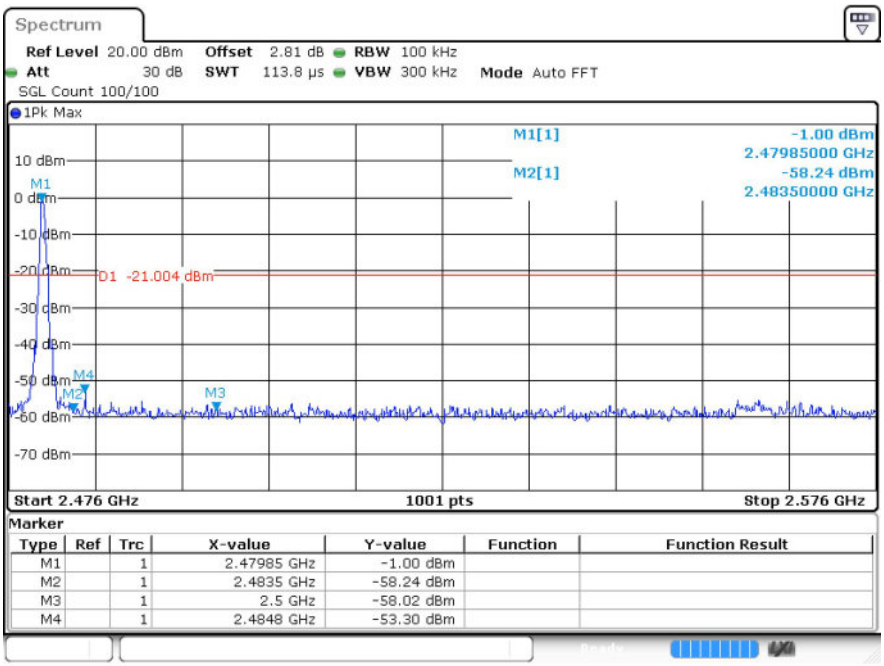
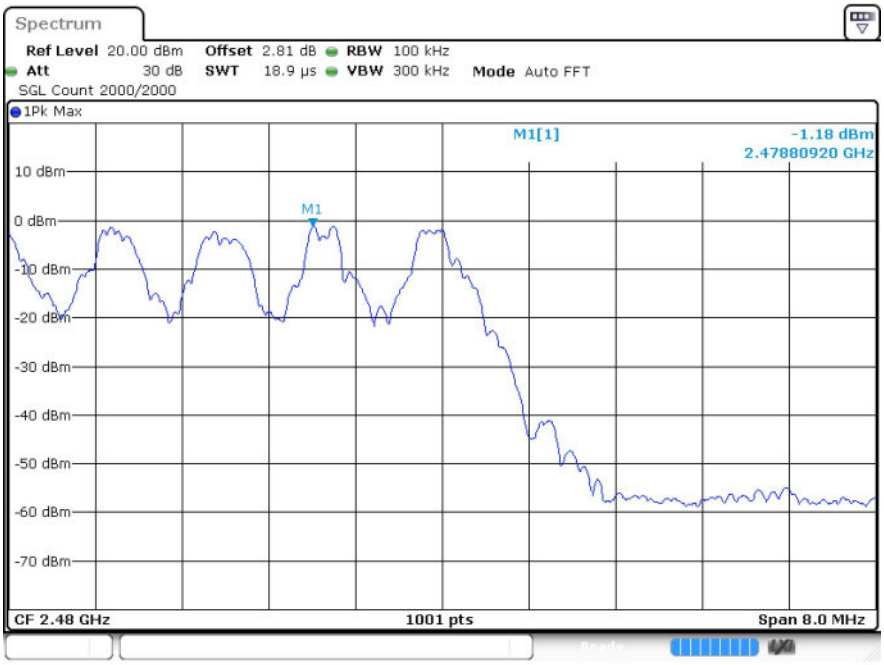
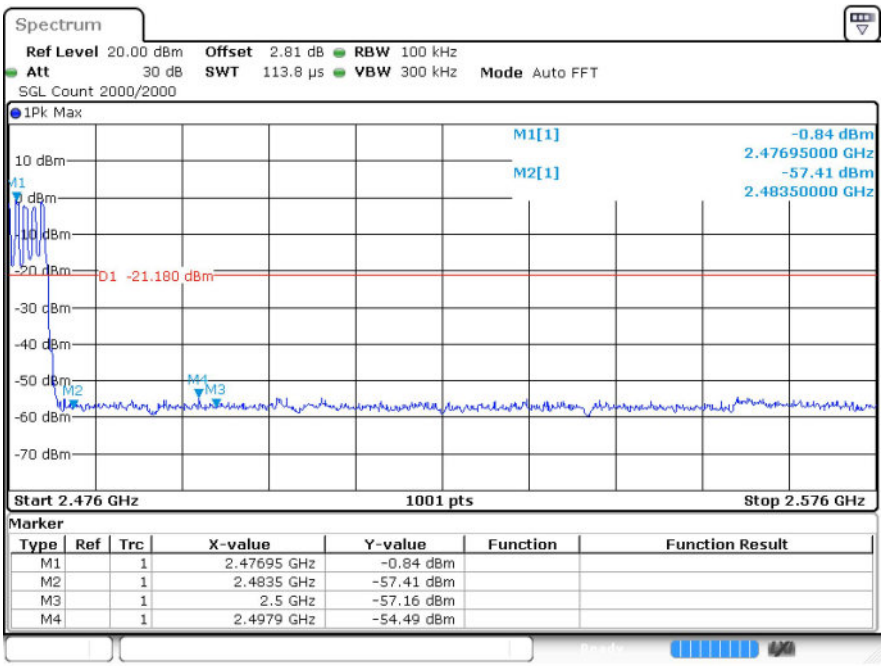
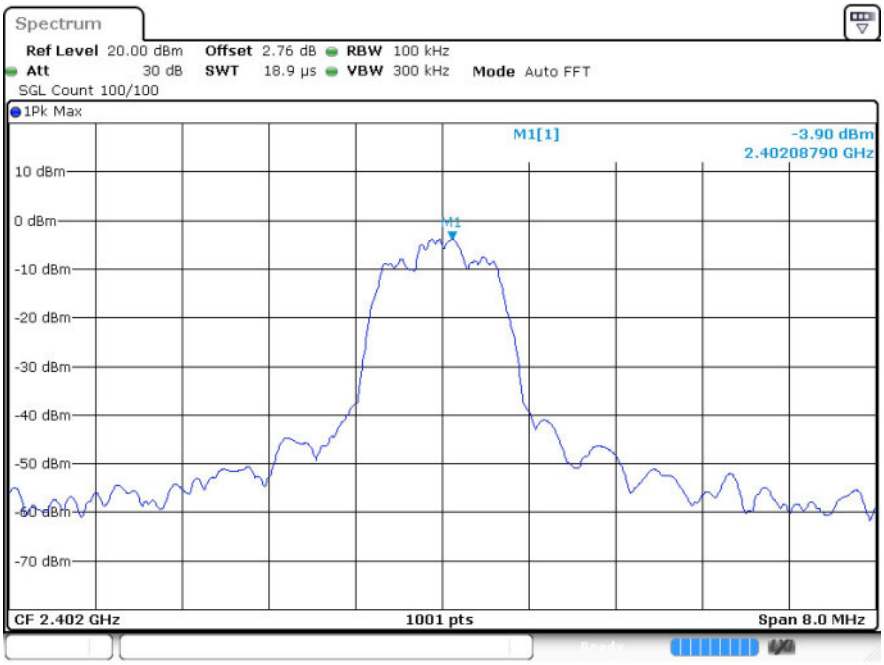
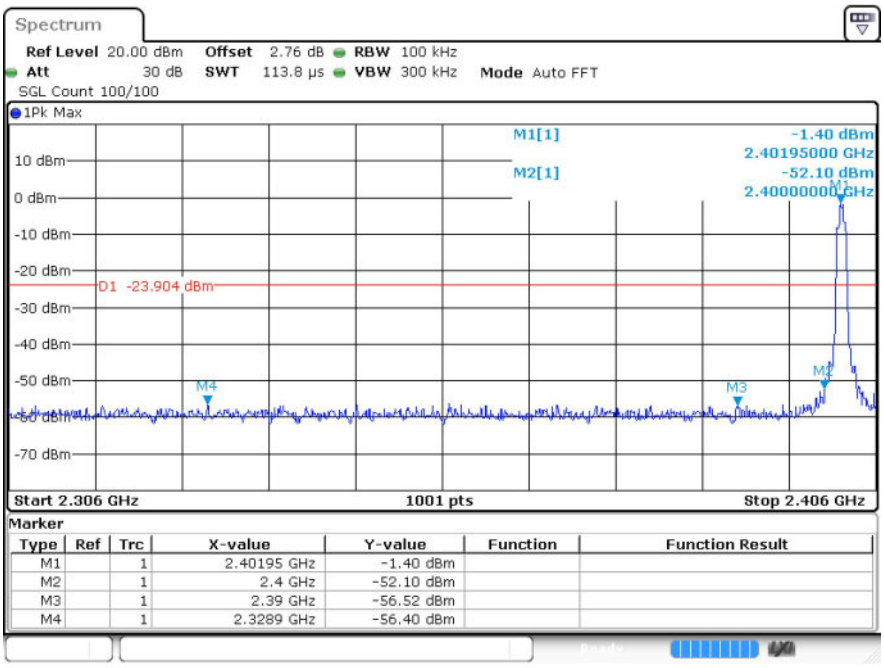
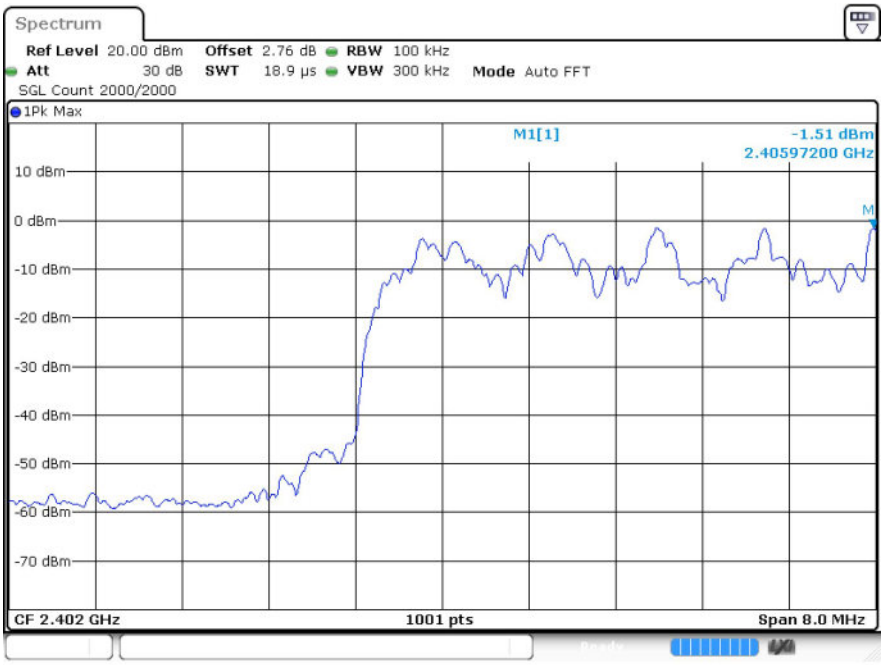
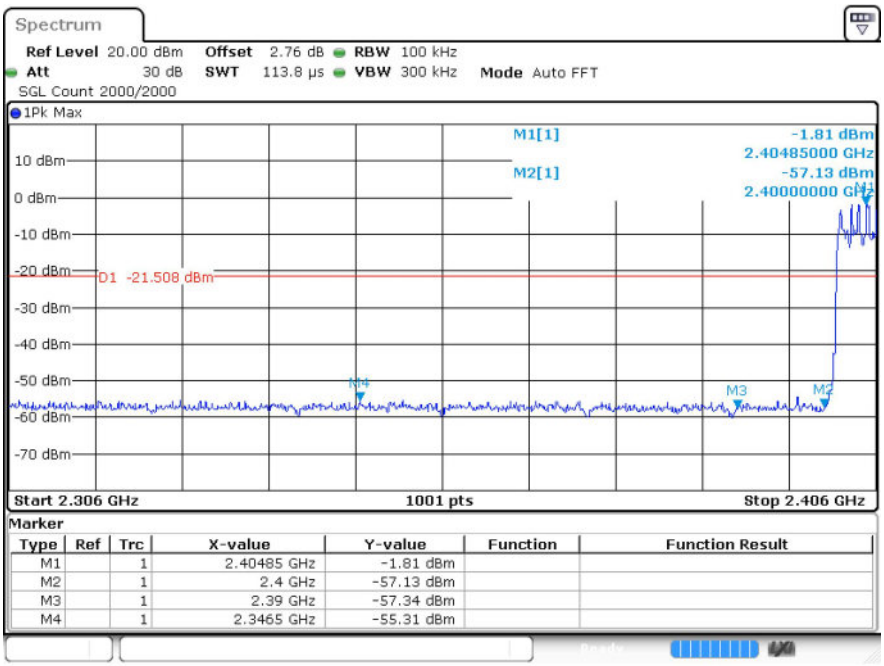
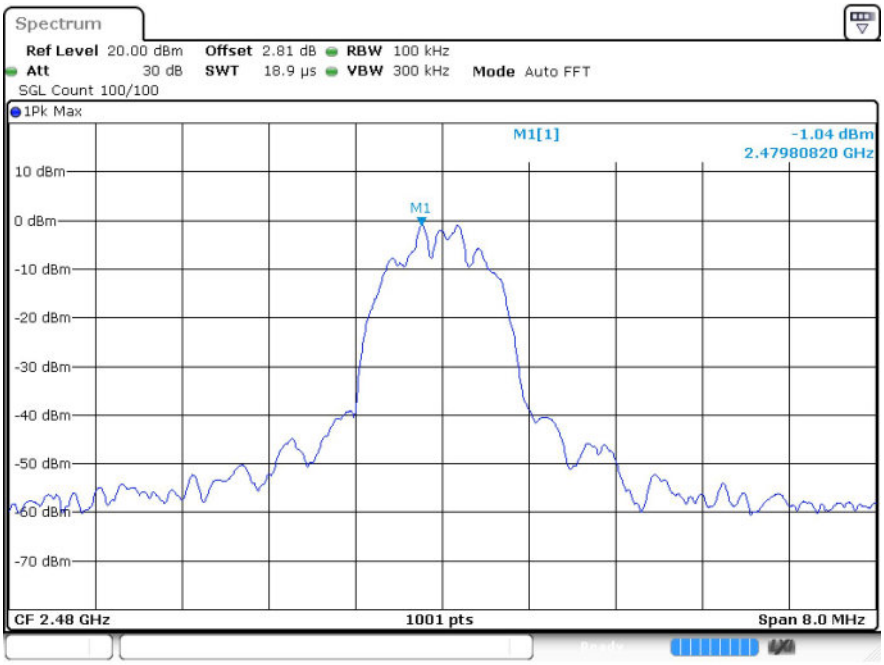
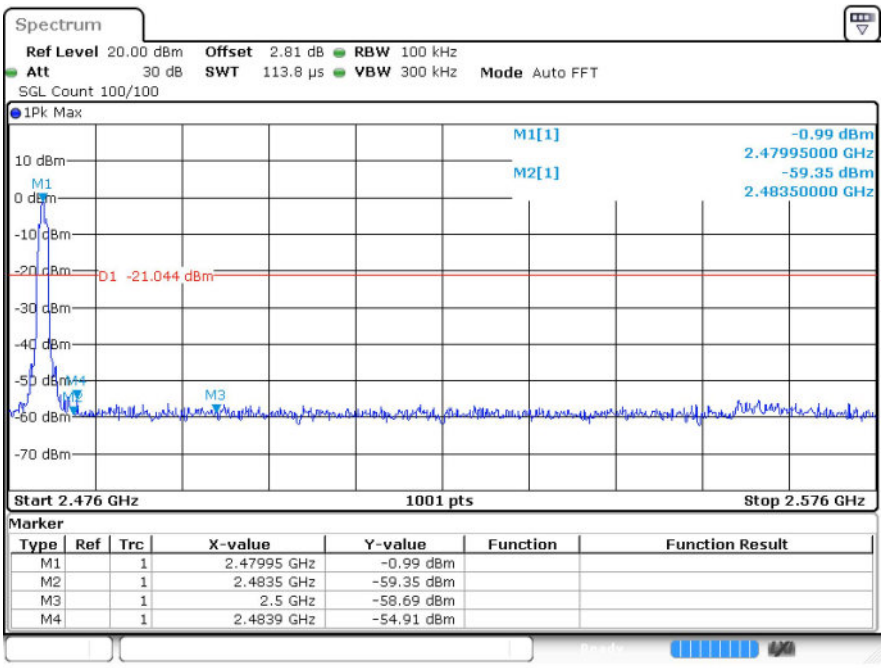
Ref	
GFSK/LCH/Hop	

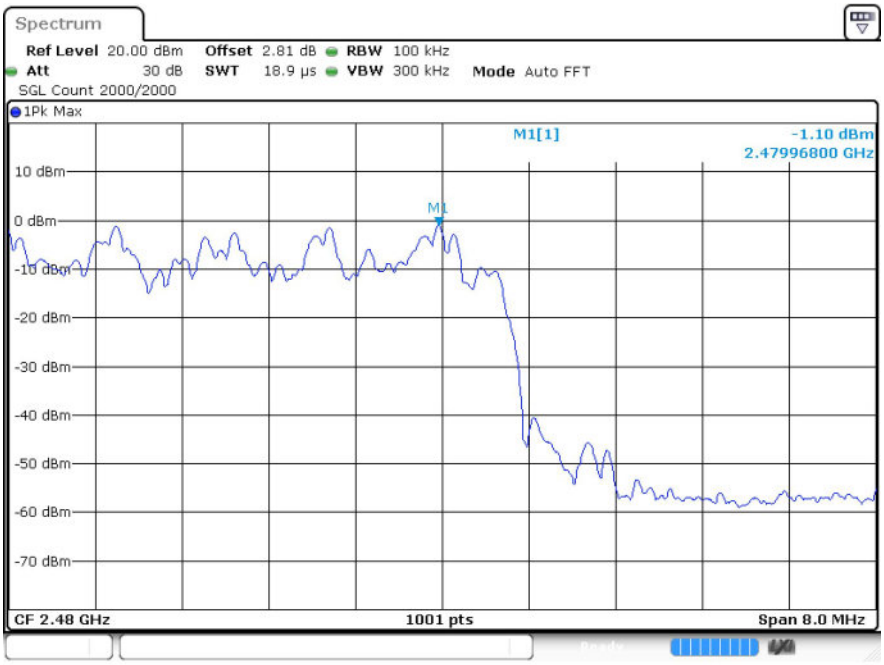
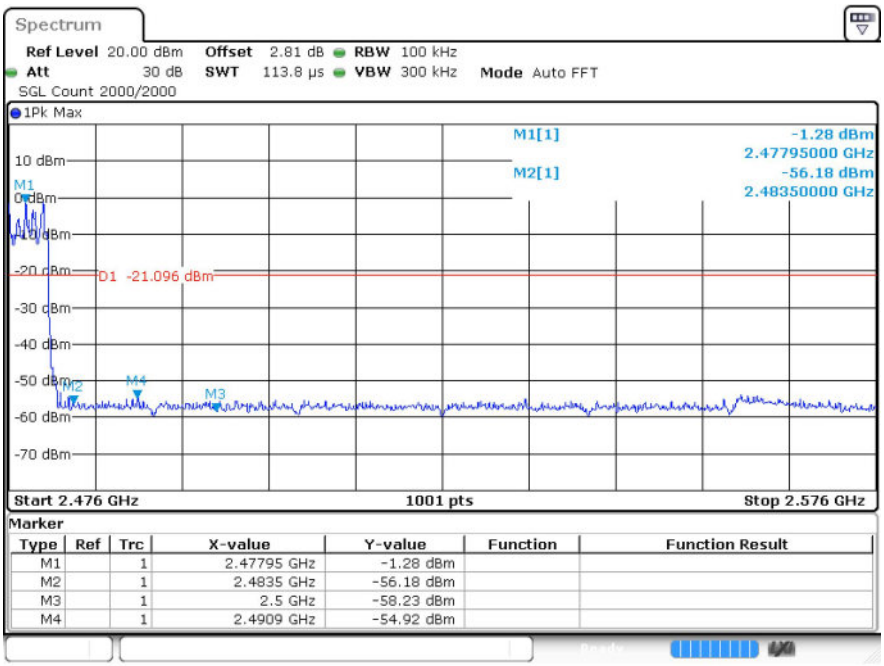
Ref	
GFSK/HCH/No Hop	

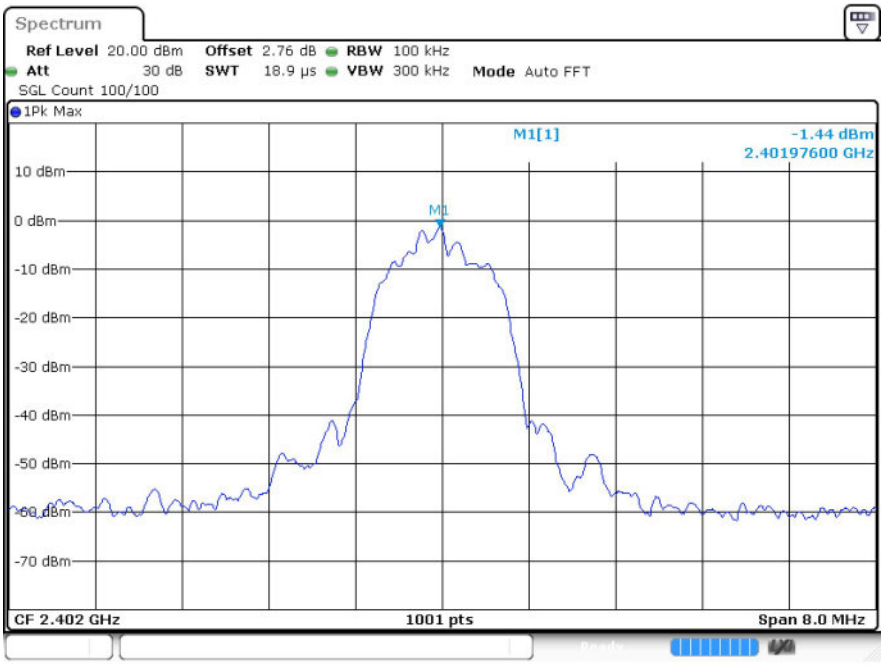
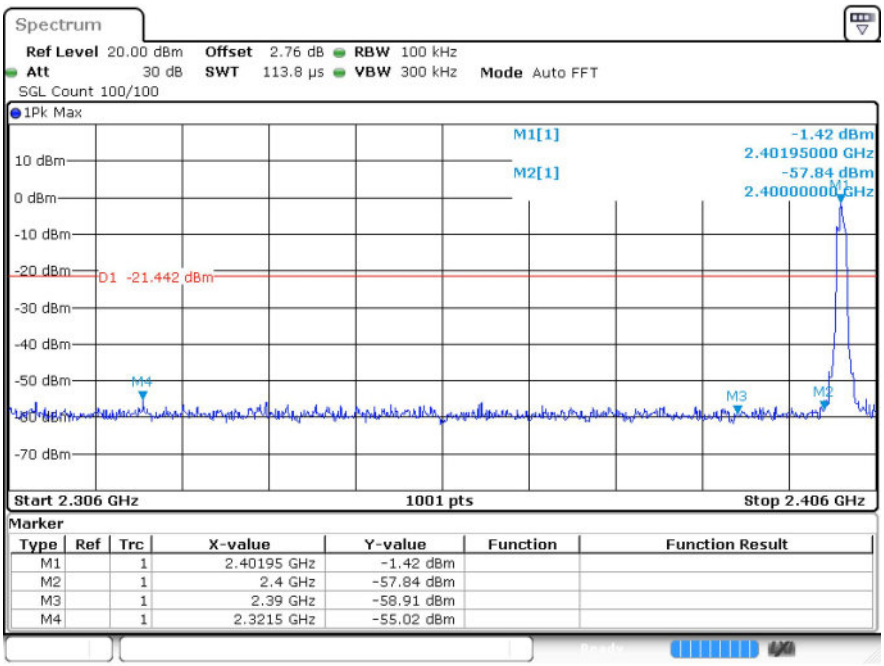
Ref.	
GFSK/HCH/Hop	

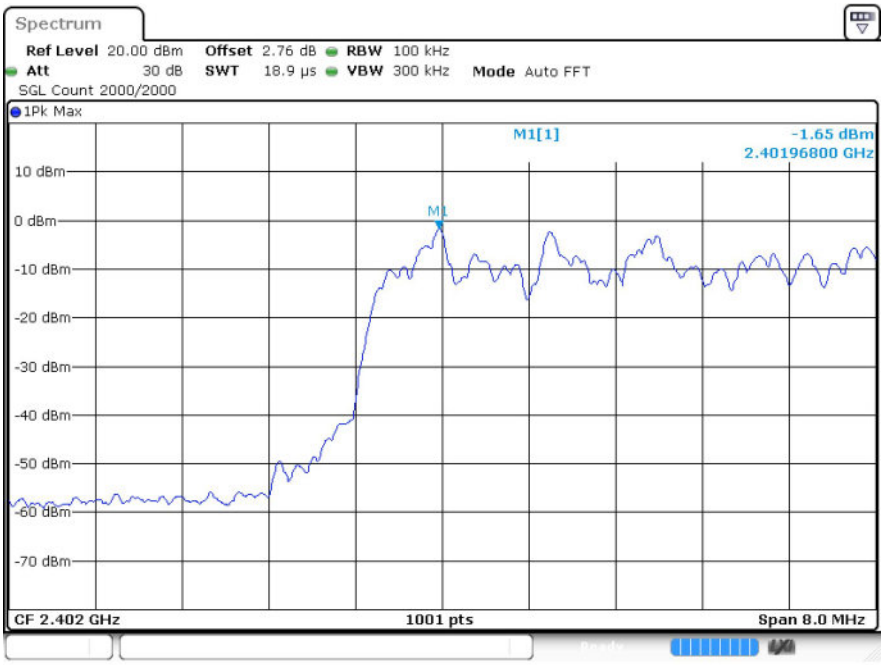
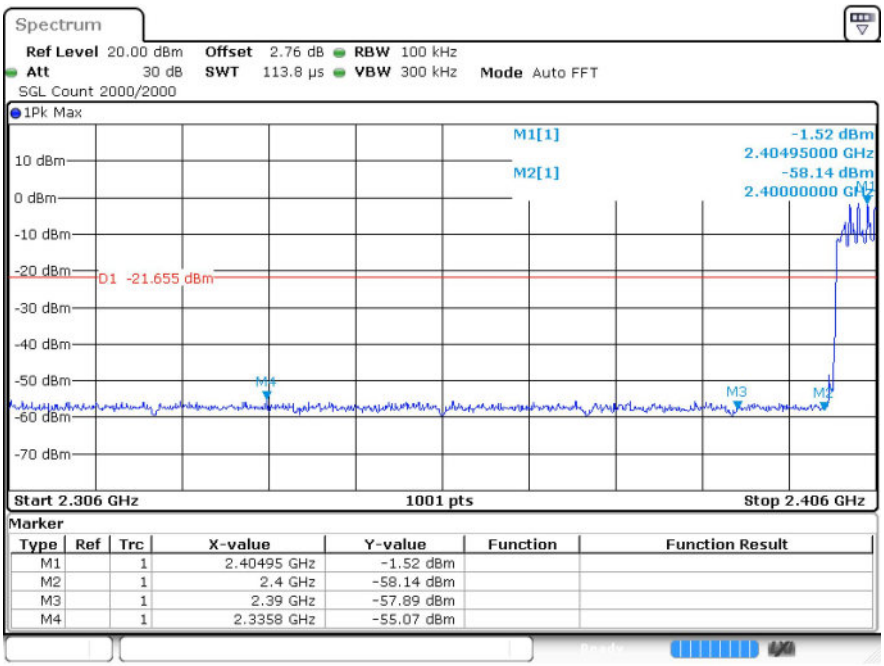
Ref	
π/4DQPSK/LCH/No Hop	

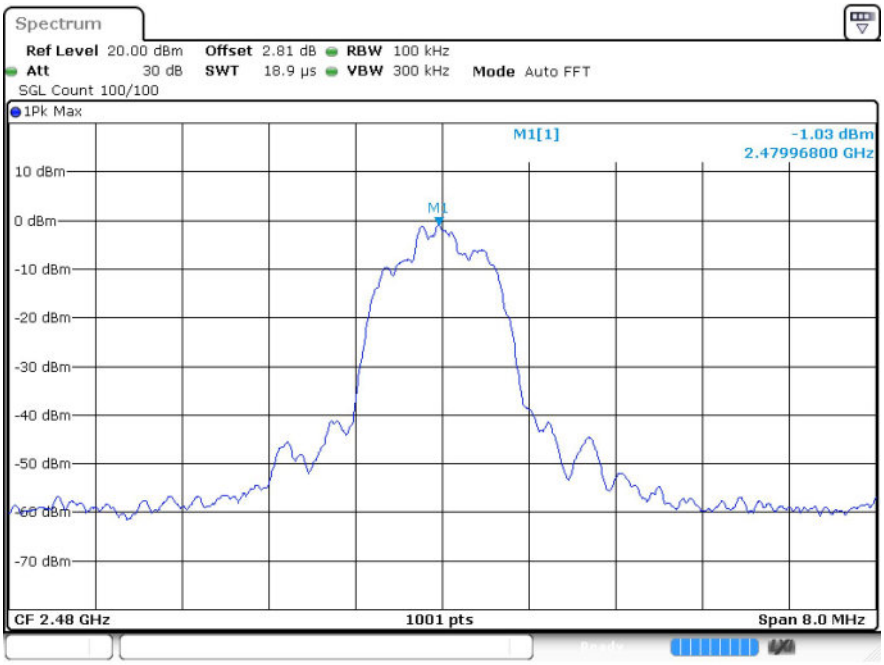
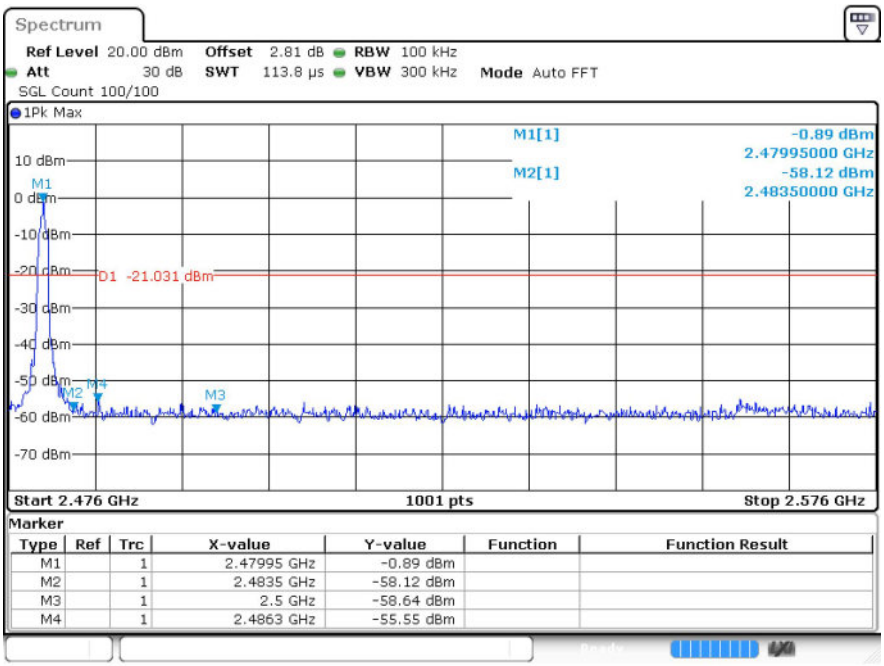
Ref	
π/4DQPSK/LCH/Hop	

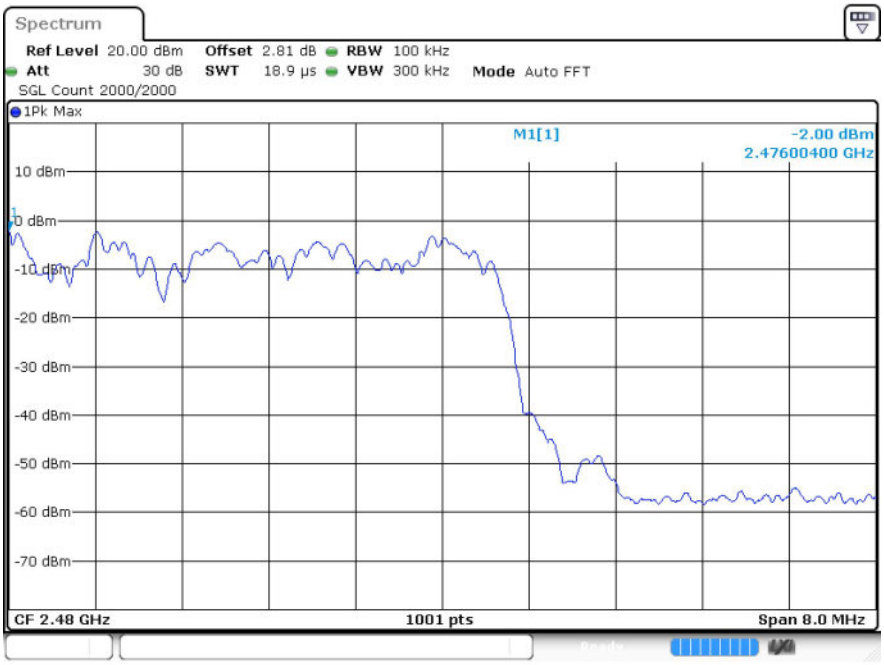
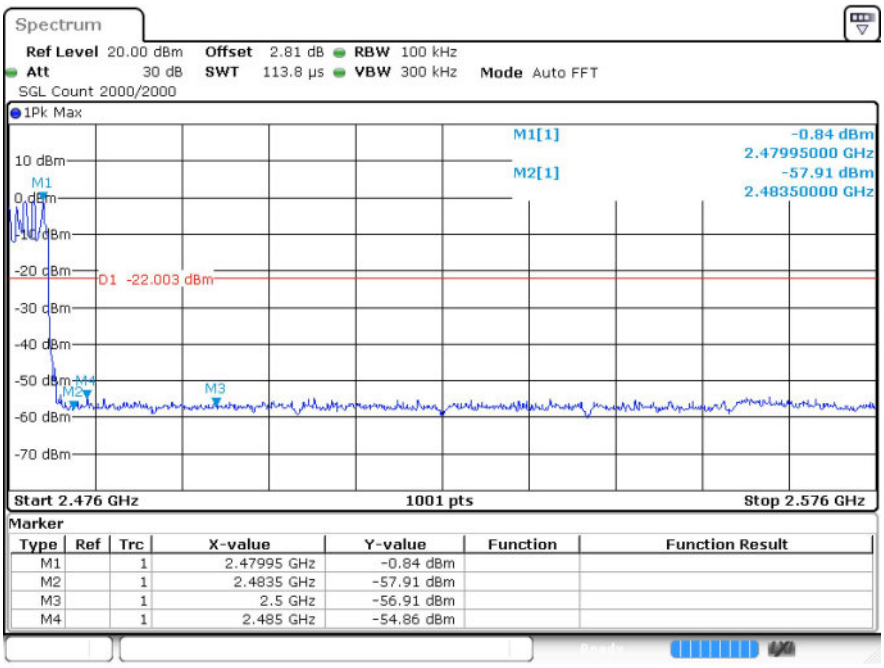
Ref	
π/4DQPSK/HCH/No Hop	

Ref	
π/4DQPSK/HCH/Hop	

Ref	
8DPSK/LCH/No Hop	

Ref	
8DPSK/LCH/Hop	

Ref	
8DPSK/HCH/No Hop	

Ref	
8DPSK/HCH/Hop	

9 Restrict-band band-edge measurements

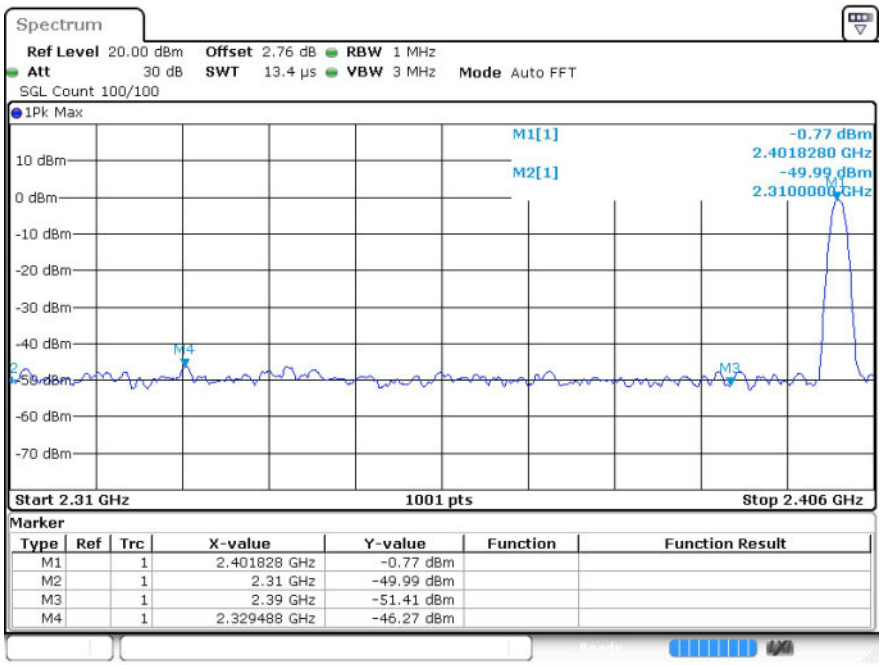
9.1 Test Result

Test Mode	Hopping	Freq.	Power [dBm]	Gain	Duty Factor	E [dBuV/m]	Detector	Limit [dBuV/m]	Verdict
GFSK	Off	2310.0	-49.99	2	-	47.27	PEAK	74	Pass
	Off	2310.0	-56.26	2	4.74	45.74	AV	54	Pass
	Off	2329.488	-46.27	2	-	50.99	PEAK	74	Pass
	Off	2341.2	-54.51	2	4.74	47.49	AV	54	Pass
	Off	2390.0	-51.41	2	-	45.85	PEAK	74	Pass
	Off	2390.0	-56.73	2	4.74	45.27	AV	54	Pass
	Off	2483.5	-48.82	2	-	48.44	PEAK	74	Pass
	Off	2483.5	-56.41	2	4.74	45.59	AV	54	Pass
	Off	2486.776	-46.29	2	-	50.97	PEAK	74	Pass
	Off	2486.632	-55.38	2	4.74	46.62	AV	54	Pass
	Off	2500.0	-49.16	2	-	48.1	PEAK	74	Pass
	Off	2500.0	-56.91	2	4.74	45.09	AV	54	Pass
π/4DQPSK	Off	2310.0	-47.9	2	-	49.36	PEAK	74	Pass
	Off	2310.0	-57.63	2	4.63	44.26	AV	54	Pass
	Off	2340.336	-45.97	2	-	51.29	PEAK	74	Pass
	Off	2341.008	-54.38	2	4.63	47.51	AV	54	Pass
	Off	2390.0	-51.27	2	-	45.99	PEAK	74	Pass
	Off	2390.0	-57.33	2	4.63	44.56	AV	54	Pass
	Off	2483.5	-49.56	2	-	47.7	PEAK	74	Pass
	Off	2483.5	-56.63	2	4.64	45.27	AV	54	Pass
	Off	2500	-45.51	2	-	51.75	PEAK	74	Pass
	Off	2488.984	-55.92	2	4.64	45.98	AV	54	Pass
	Off	2500.0	-45.52	2	-	51.74	PEAK	74	Pass
	Off	2500.0	-56.03	2	4.64	45.87	AV	54	Pass
8DPSK	Off	2310.0	-48.95	2	-	48.31	PEAK	74	Pass
	Off	2310.0	-57.09	2	4.63	44.8	AV	54	Pass
	Off	2343.408	-45.66	2	-	51.6	PEAK	74	Pass
	Off	2338.032	-54.22	2	4.63	47.67	AV	54	Pass

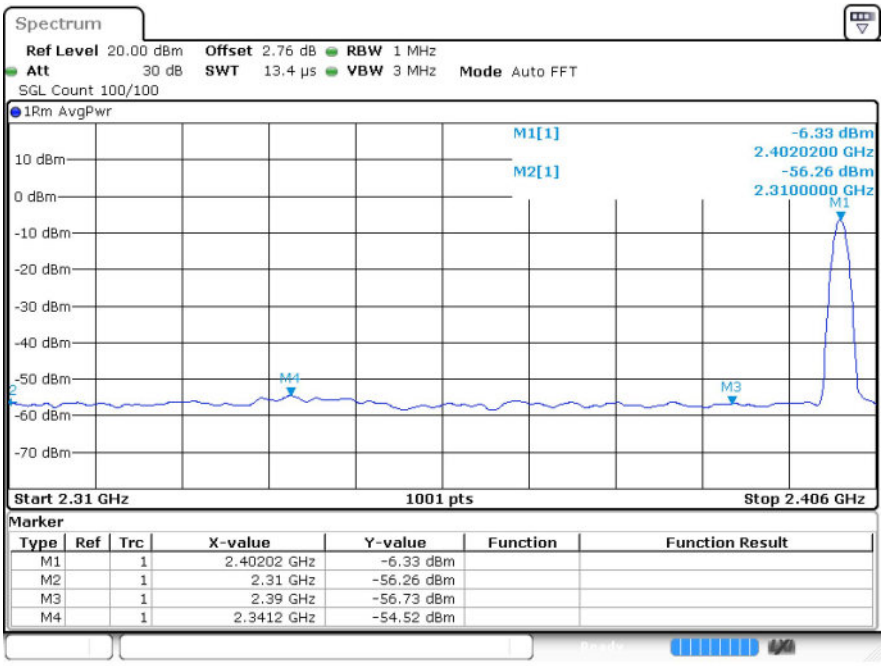
	Off	2390.0	-50.85	2	-	46.41	PEAK	74	Pass
	Off	2390.0	-56.68	2	4.63	45.21	AV	54	Pass
	Off	2483.5	-48.62	2	-	48.64	PEAK	74	Pass
	Off	2483.5	-56.41	2	4.63	45.48	AV	54	Pass
	Off	2494.144	-47.61	2	-	49.65	PEAK	74	Pass
	Off	2486.992	-55.92	2	4.63	45.97	AV	54	Pass
	Off	2500.0	-50.36	2	-	46.9	PEAK	74	Pass
	Off	2500.0	-57.01	2	4.63	44.88	AV	54	Pass

9.2 Test Graphs

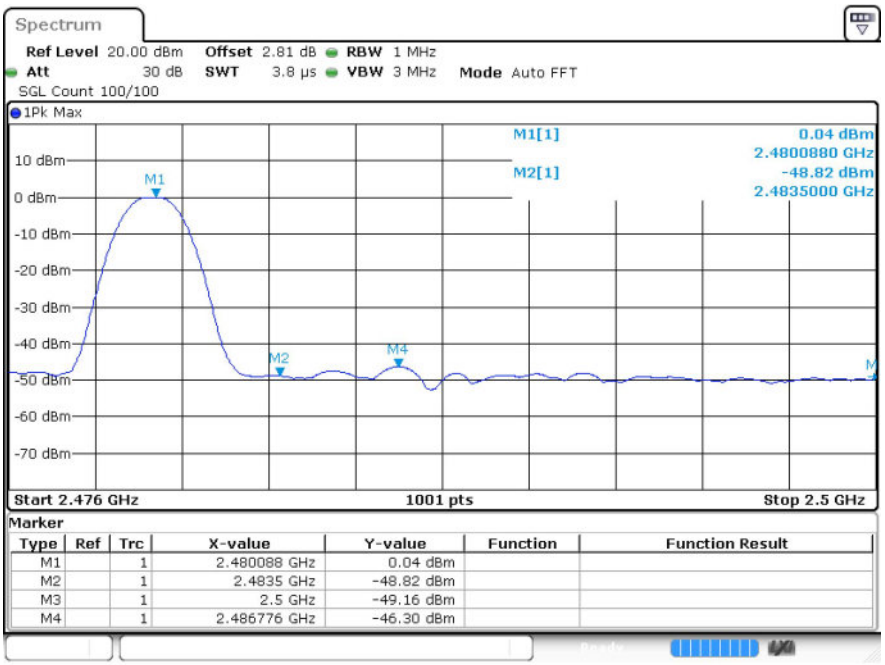
Restrict-band band-edge measurements_Hopping Off_ GFSK_PEAK (Low Channel)



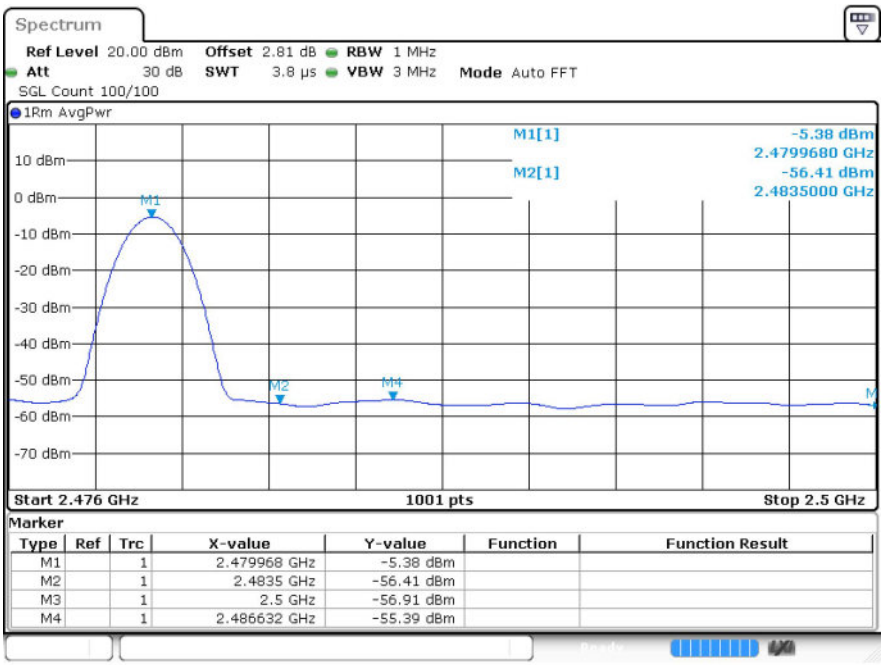
Restrict-band band-edge measurements_Hopping Off_ GFSK_Average (Low Channel)



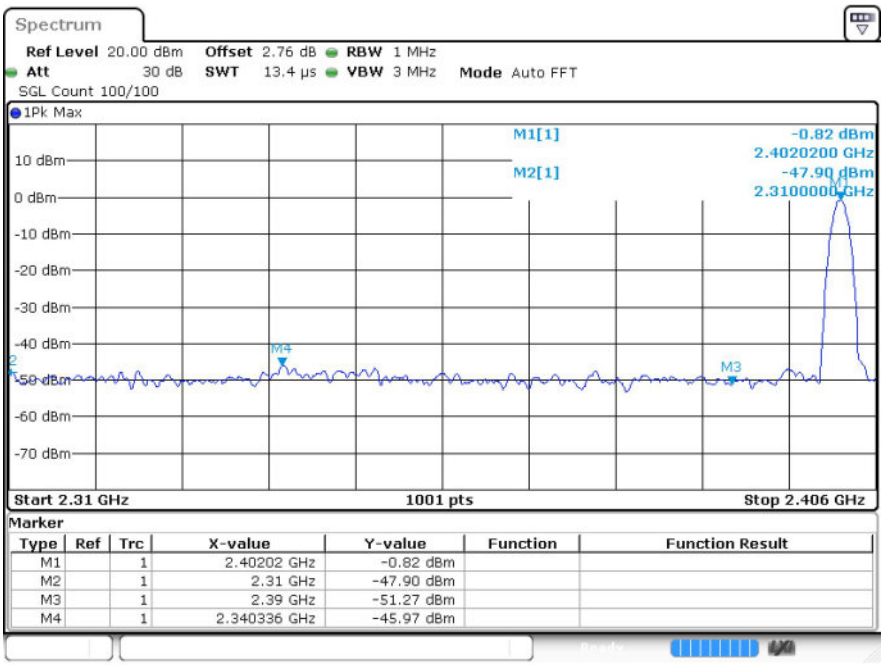
Restrict-band band-edge measurements_Hopping Off_ GFSK_PEAK (High Channel)



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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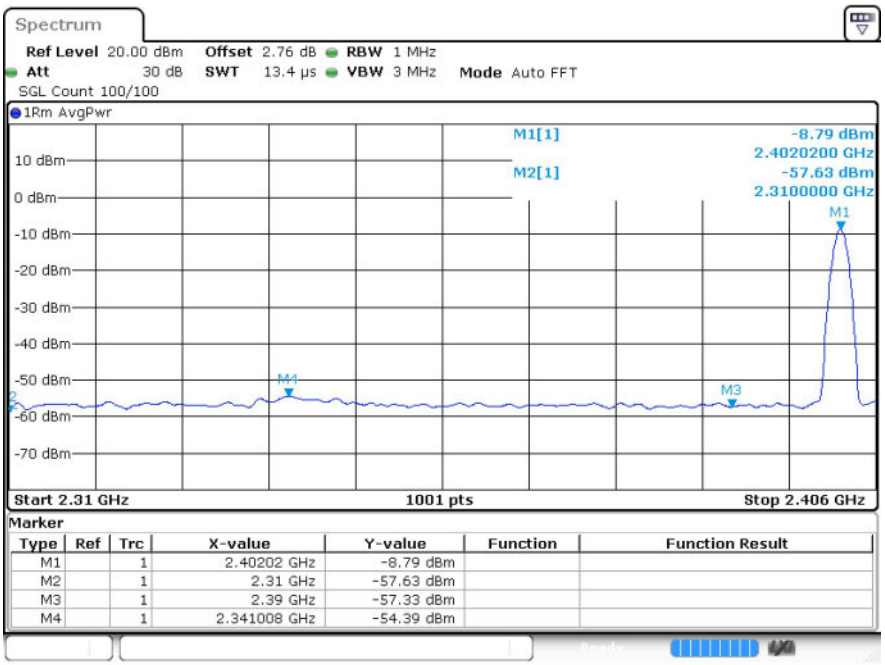
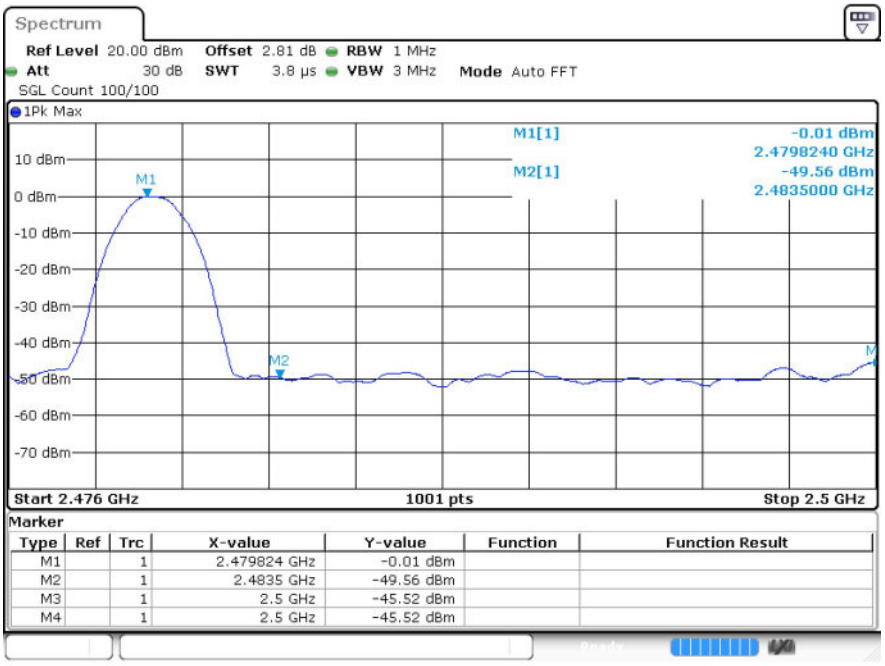
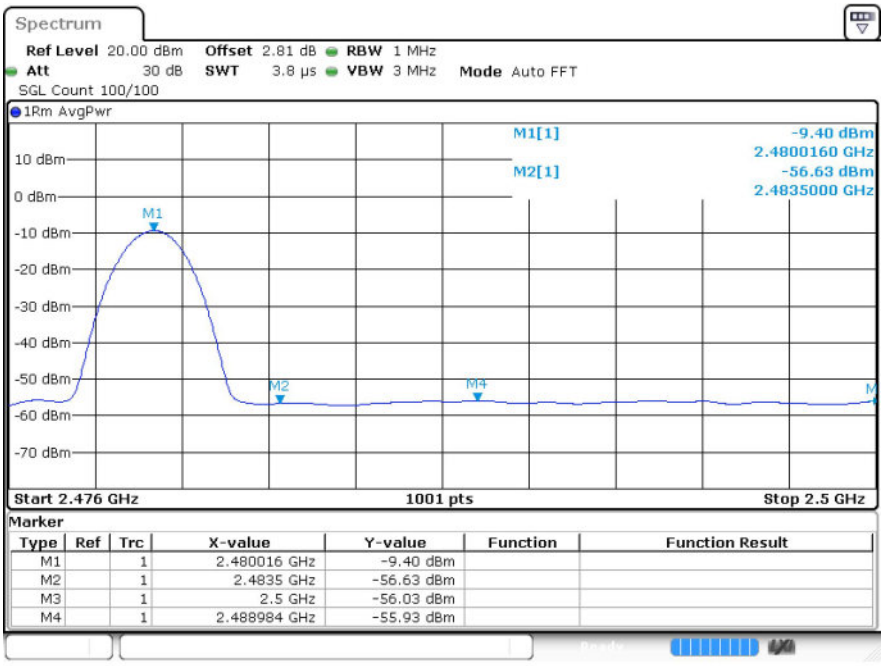


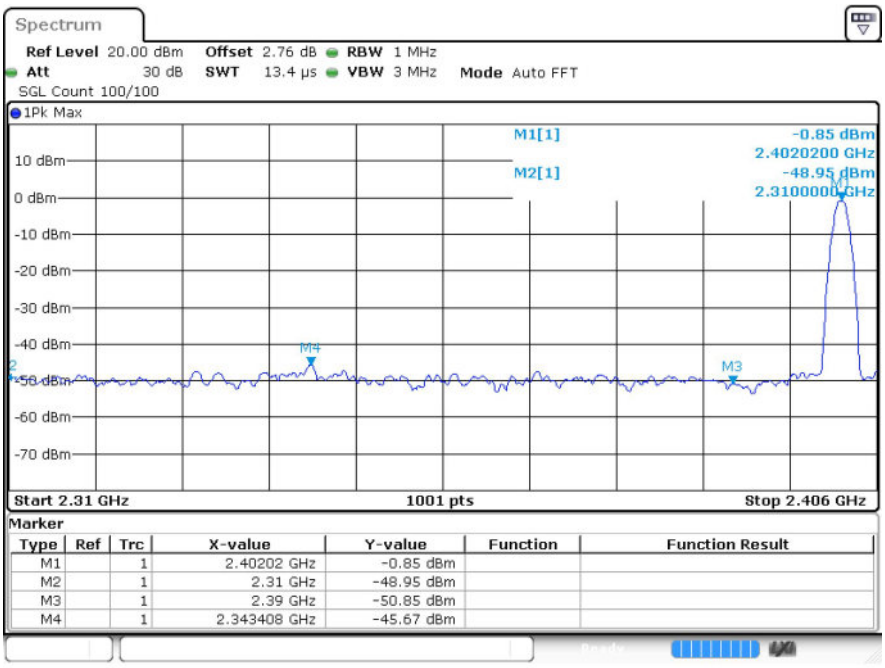
Restrict-band band-edge measurements_Hopping Off_π/4-DQPSK_PEAK (High Channel)



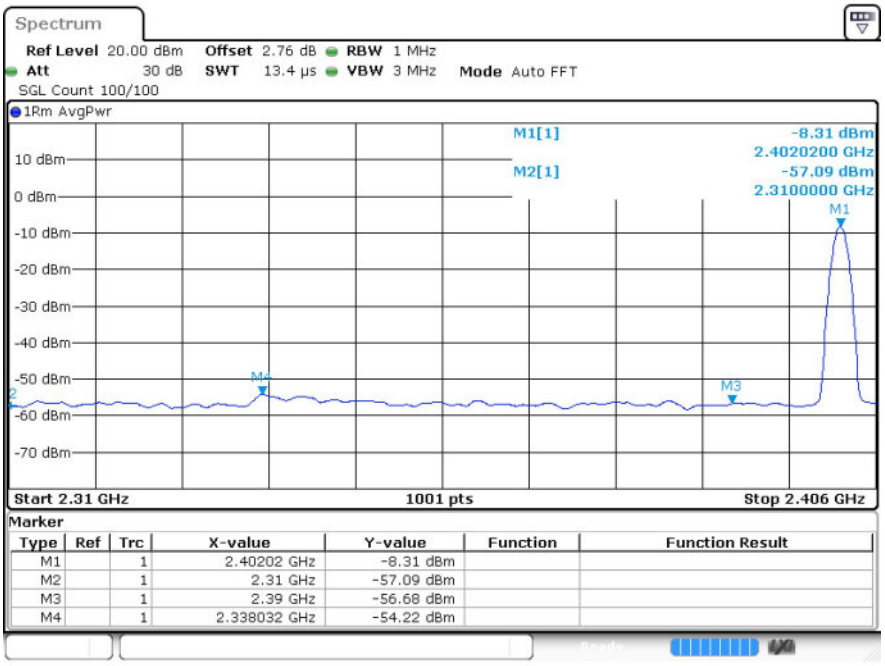
Restrict-band band-edge measurements_Hopping Off_π/4-DQPSK_Average (High Channel)



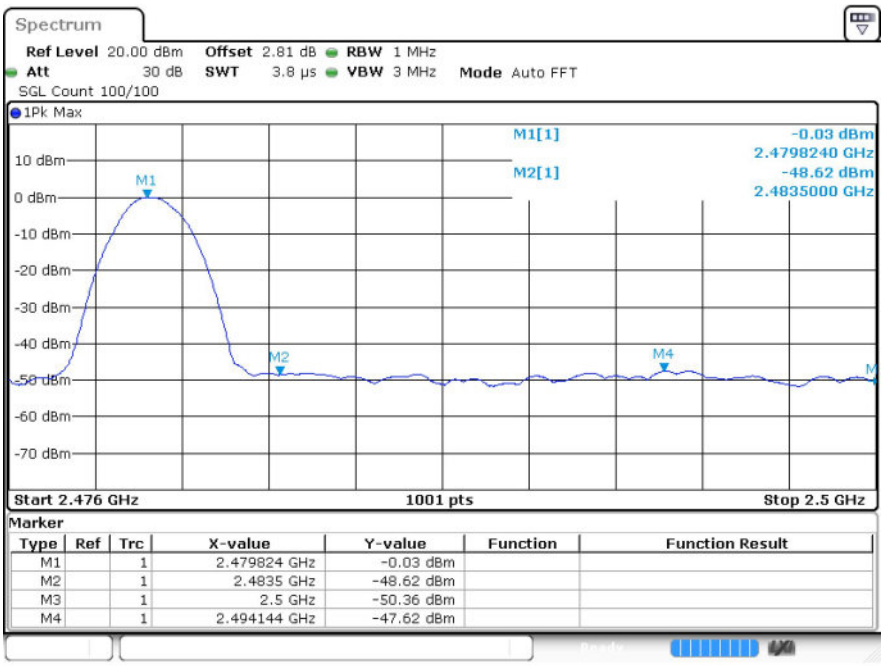
Restrict-band band-edge measurements_Hopping Off_8DPSK_PEAK (Low Channel)



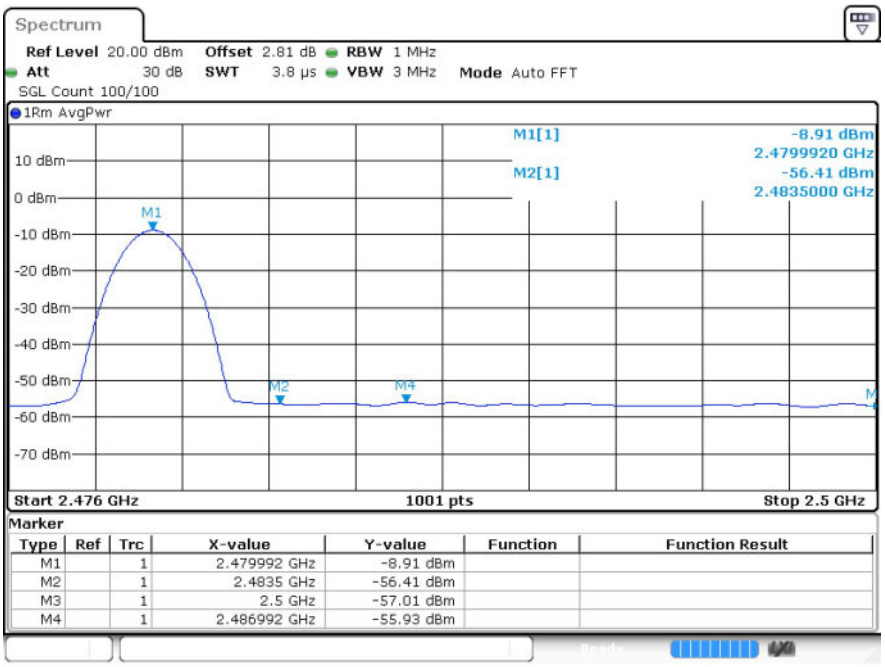
Restrict-band band-edge measurements_Hopping Off_8DPSK_Average (Low Channel)



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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