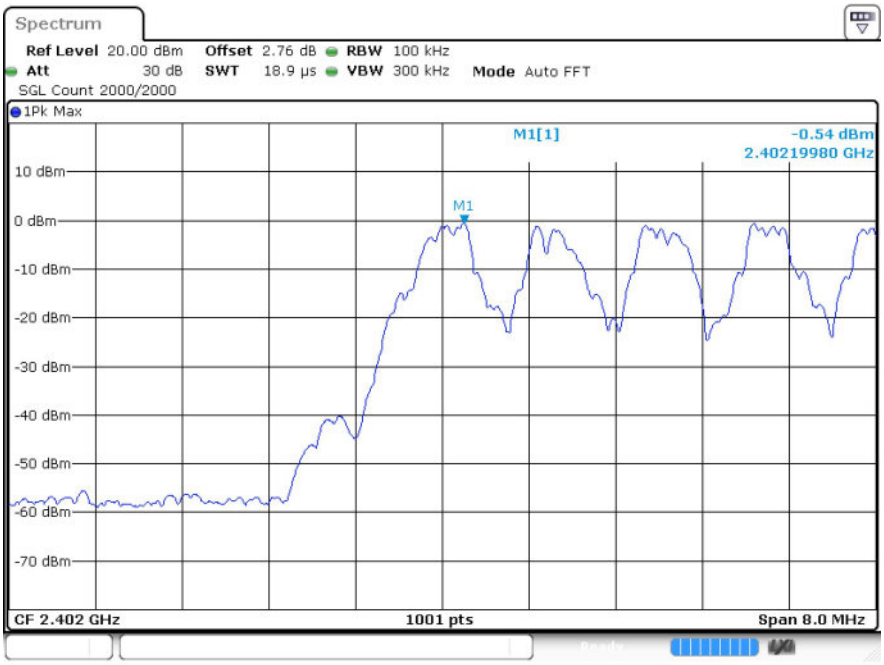
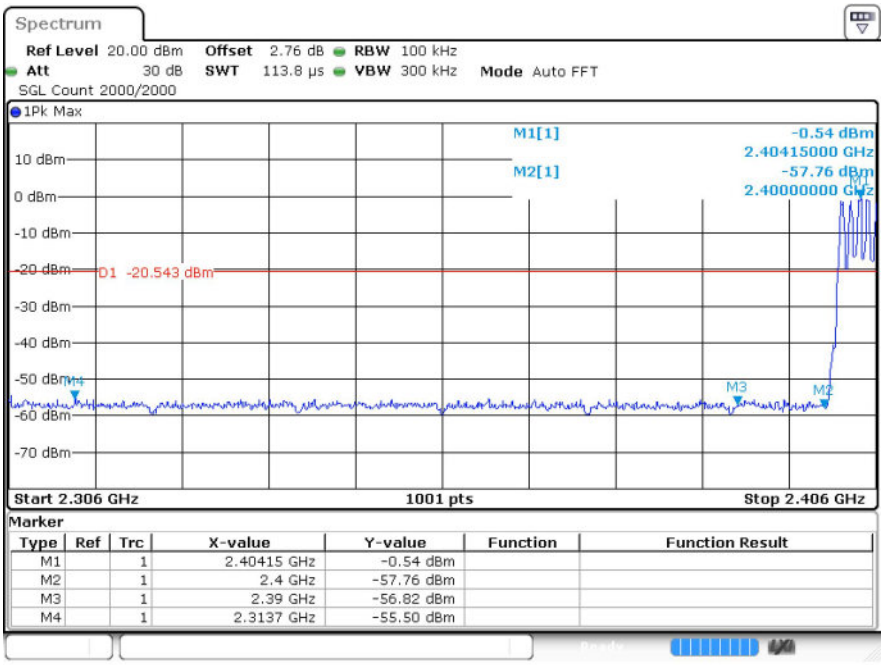
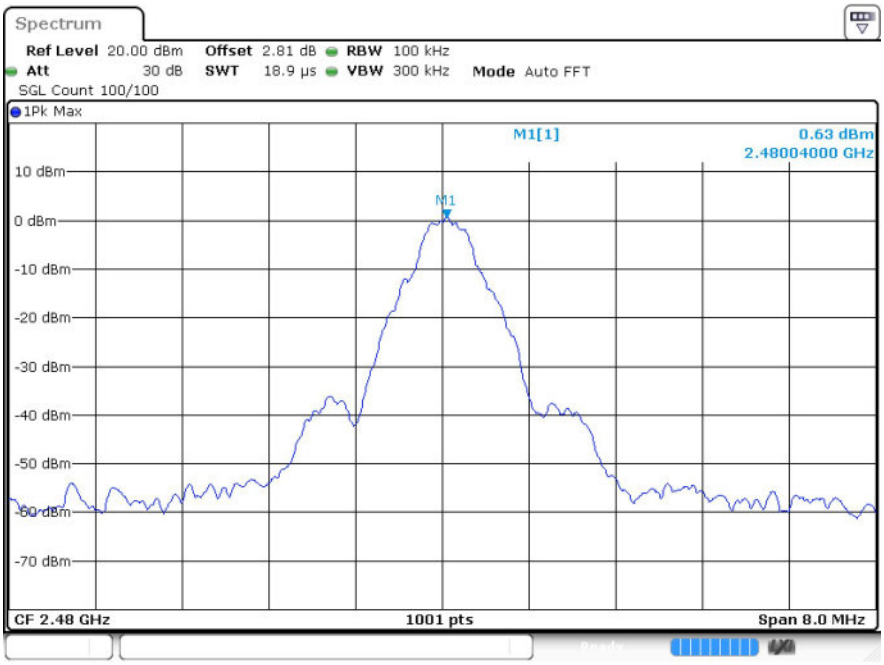
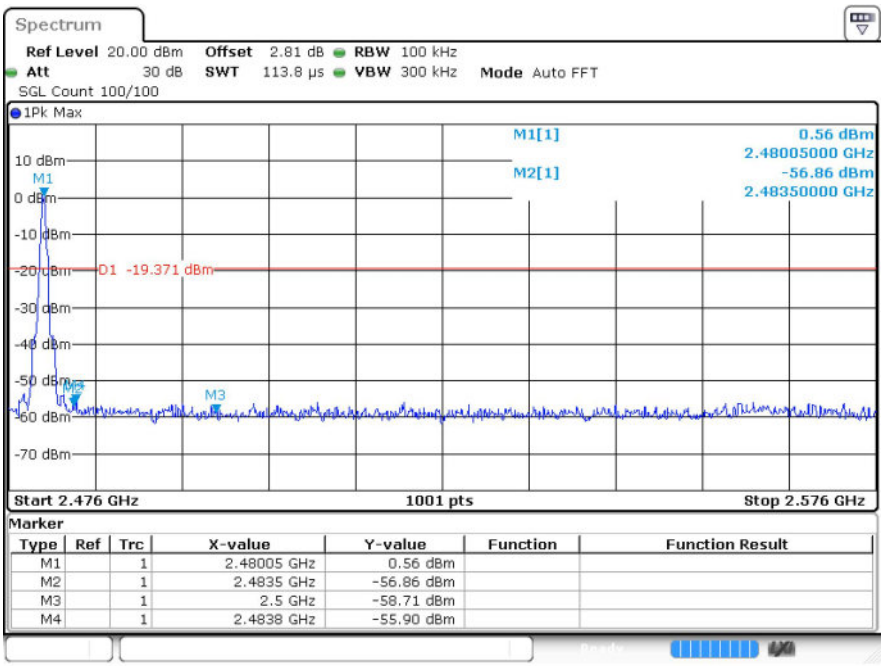
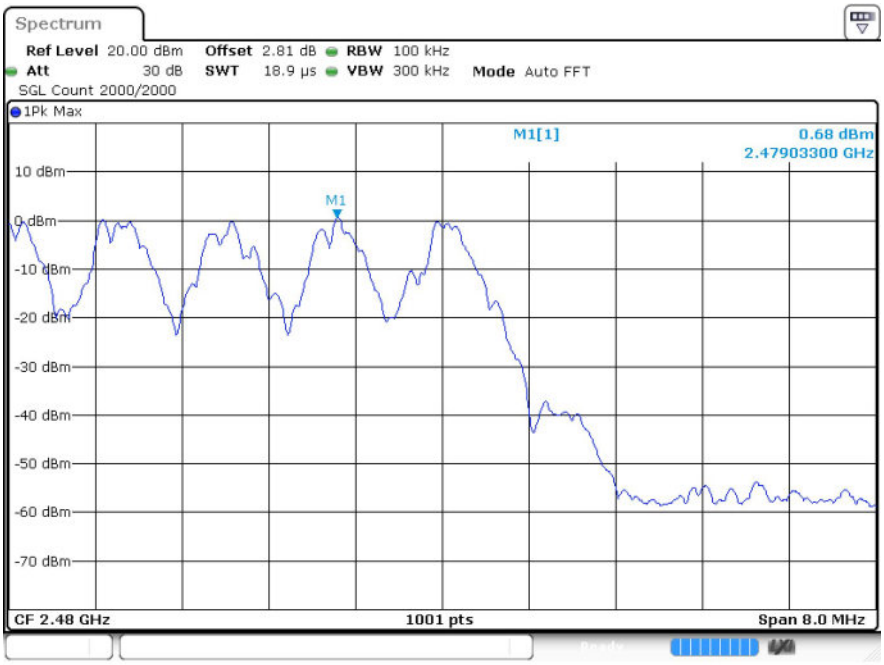
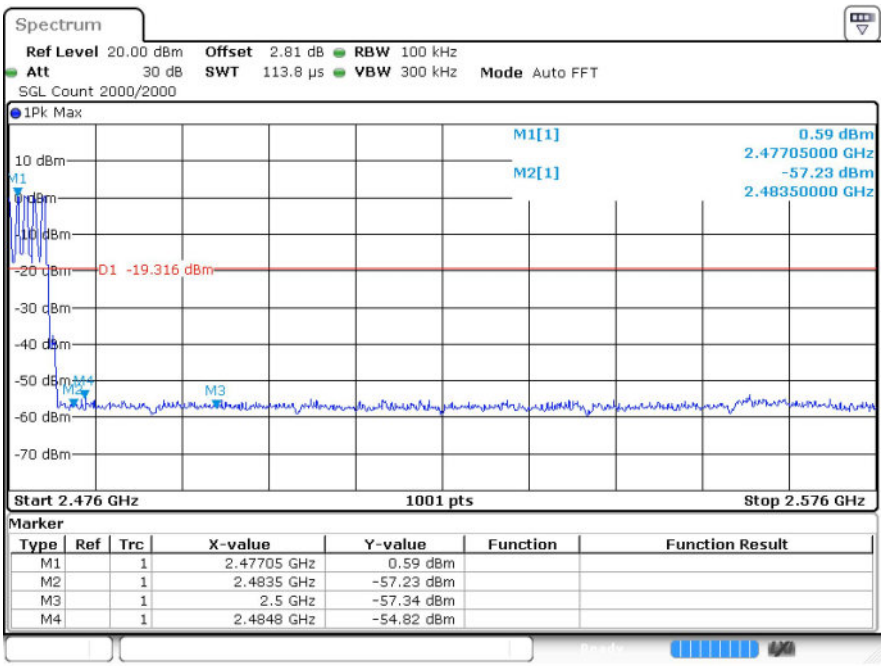
Ref	
GFSK/LCH/Hop	

Ref	
GFSK/HCH/No Hop	

Ref.	
GFSK/HCH/Hop	

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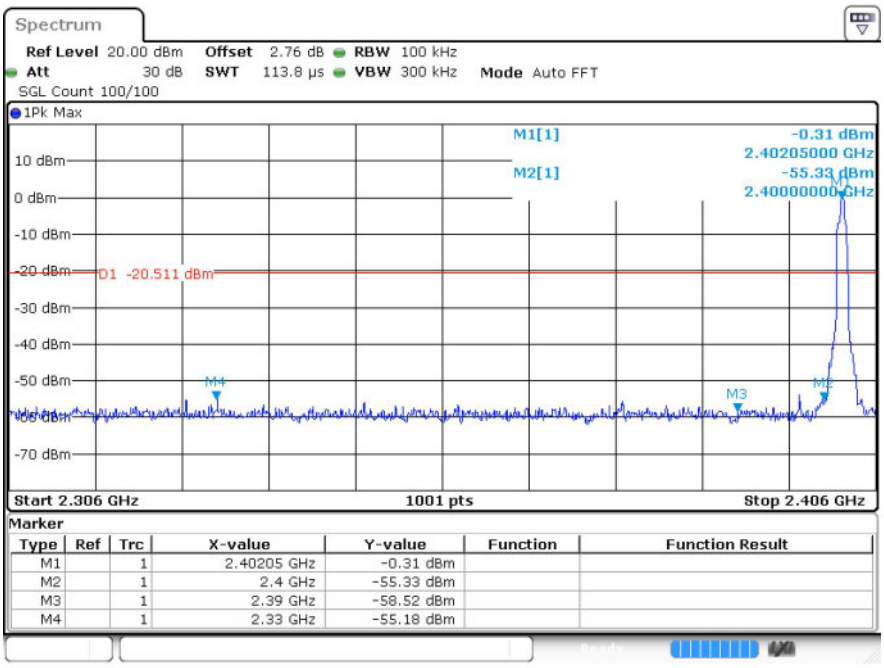
π/4DQPSK/LCH/No Hop	

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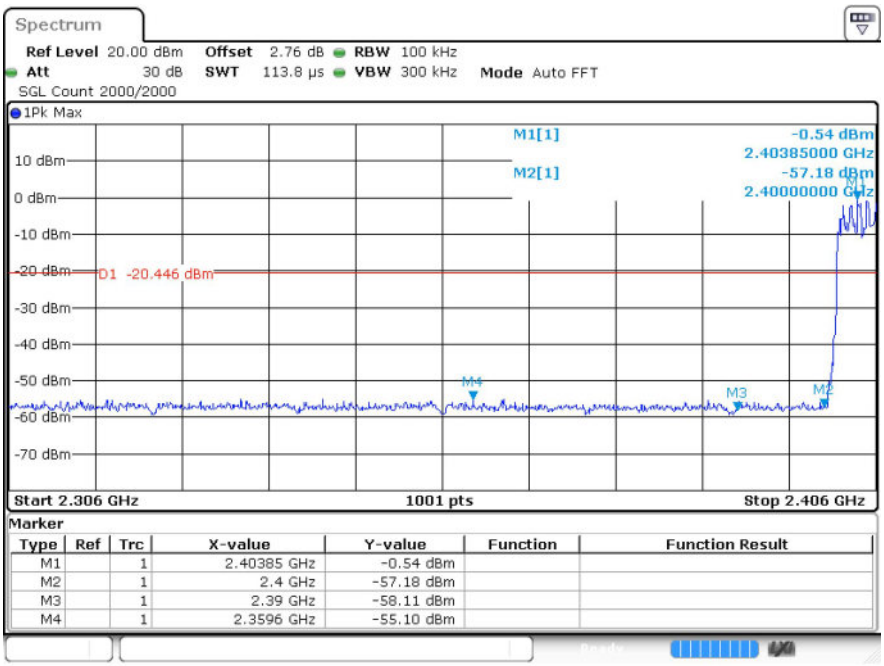
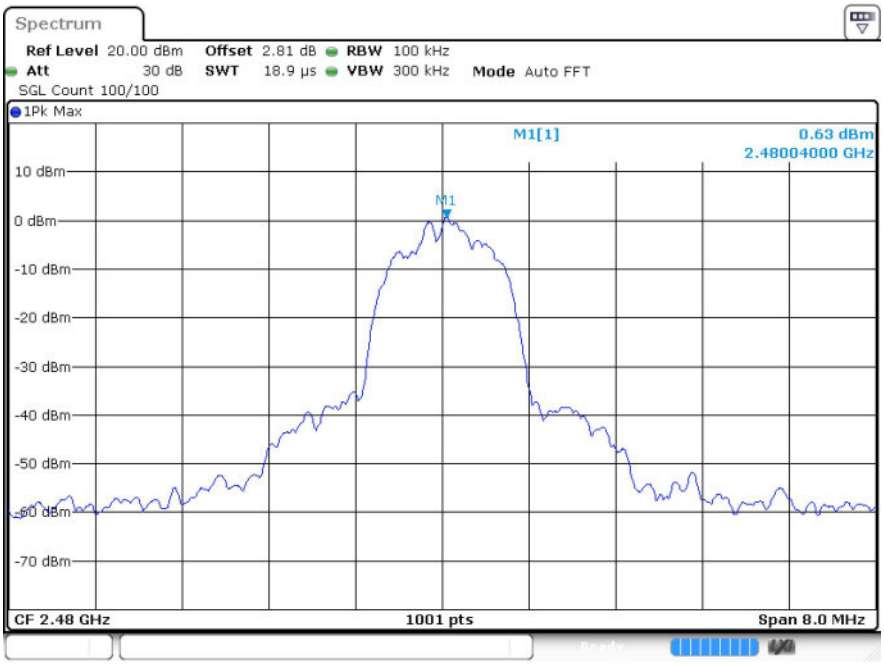
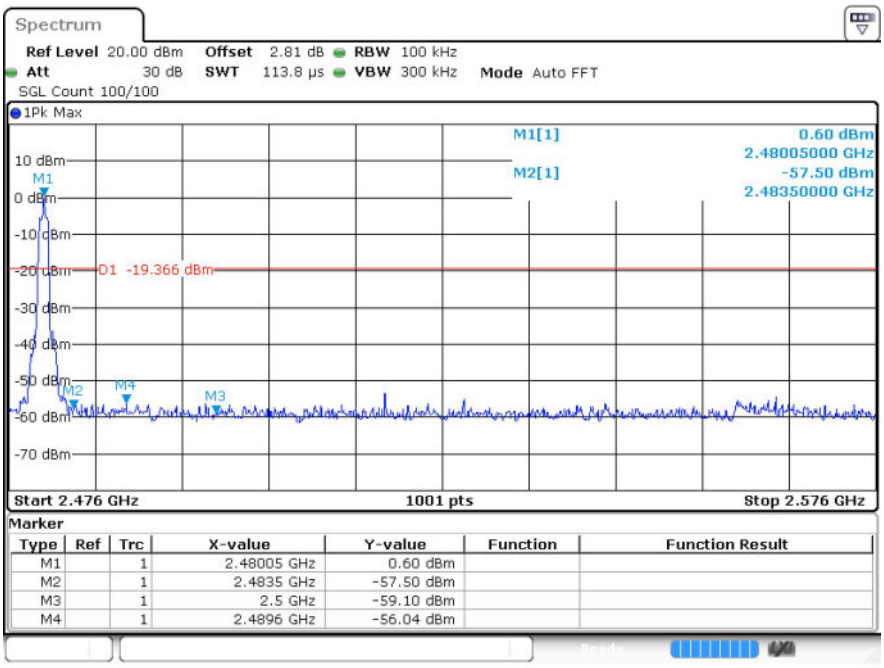
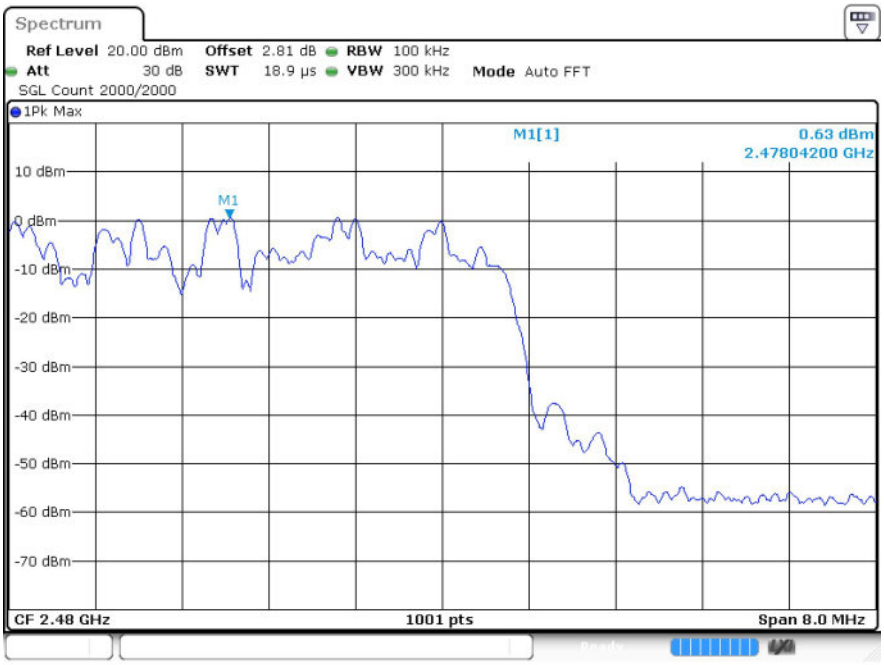
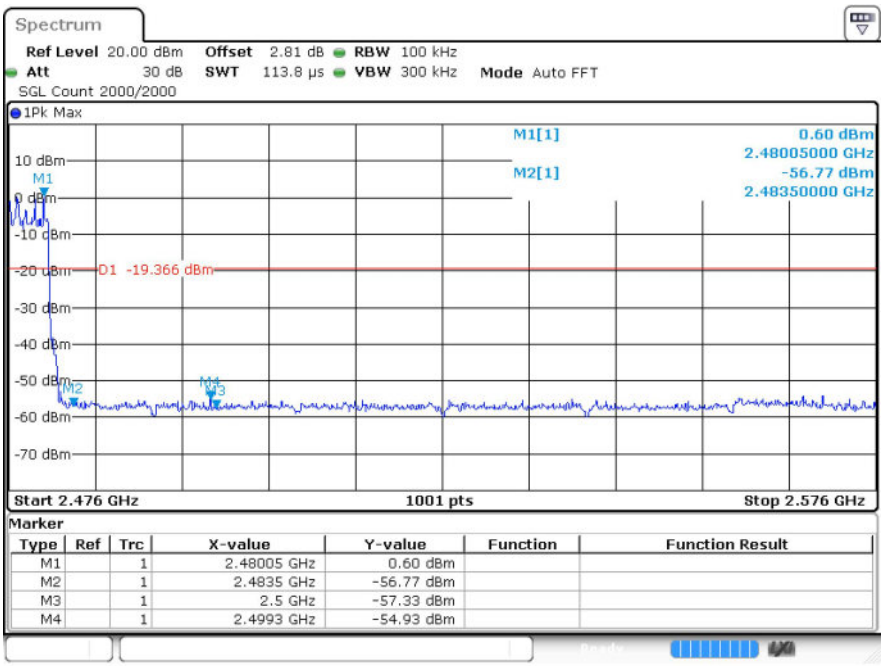
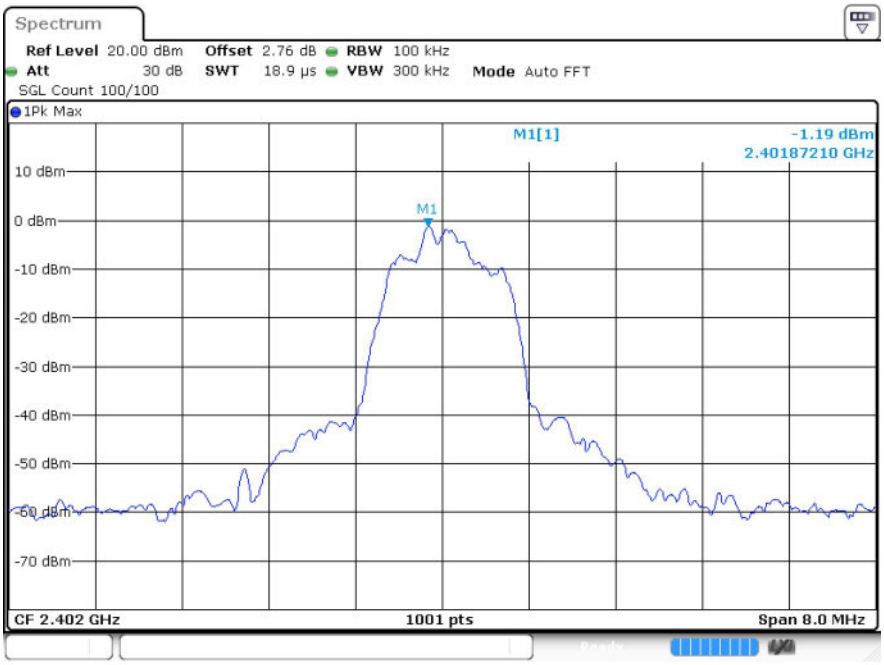
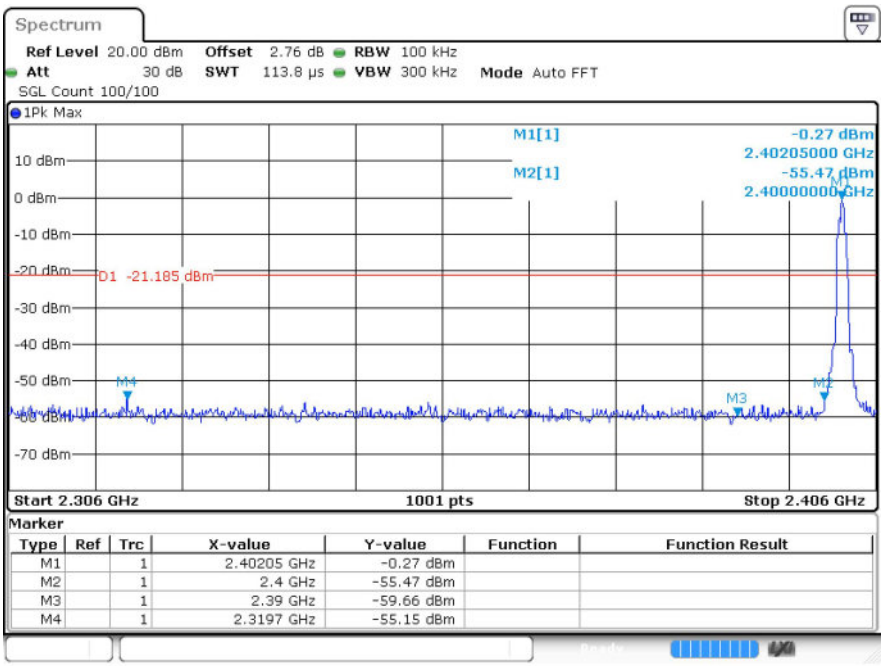
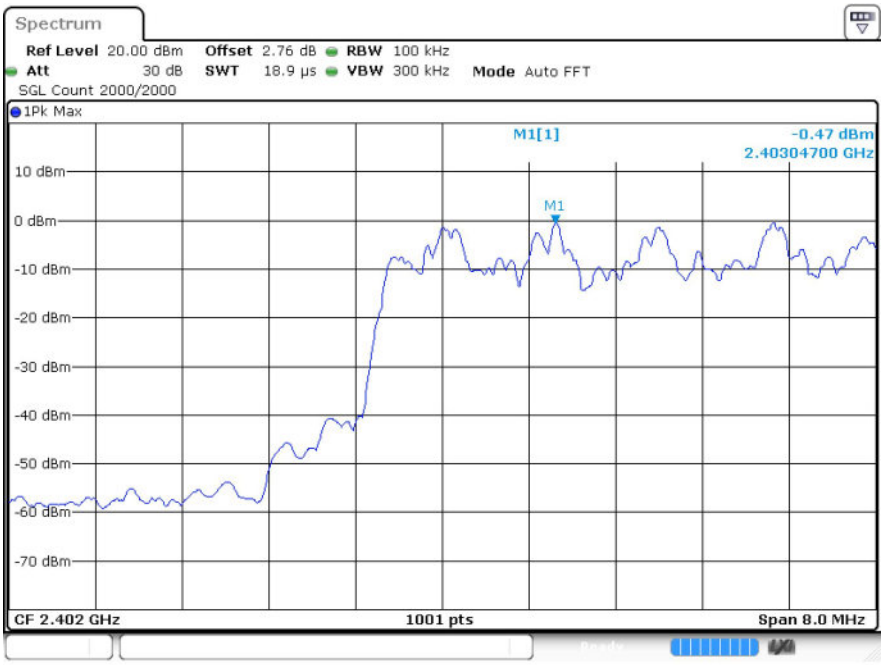
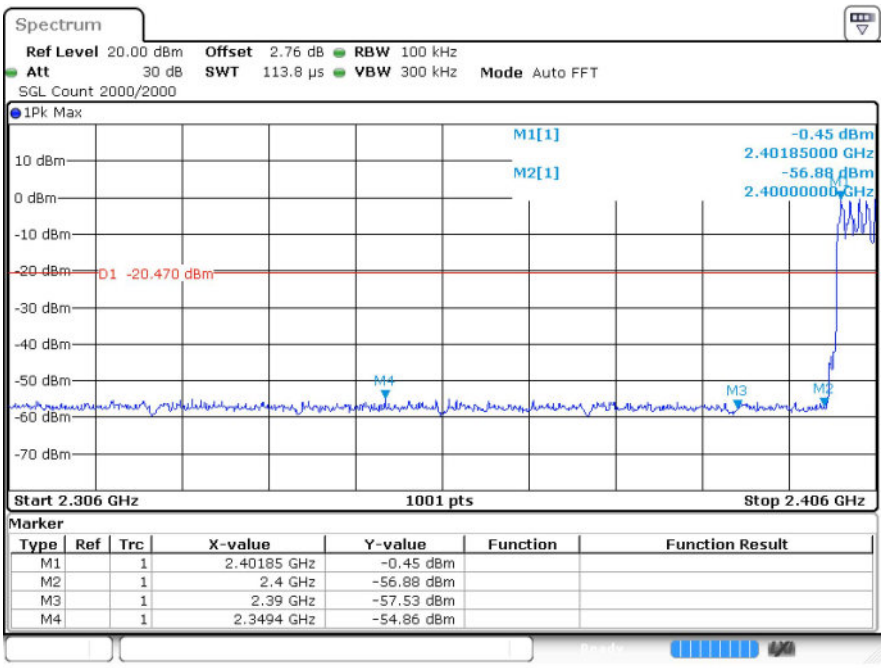
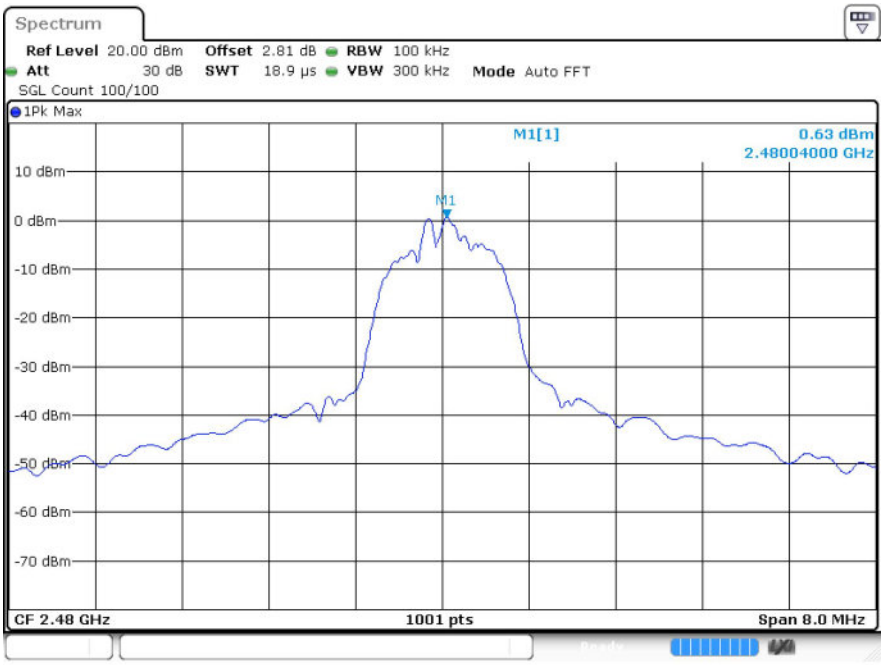
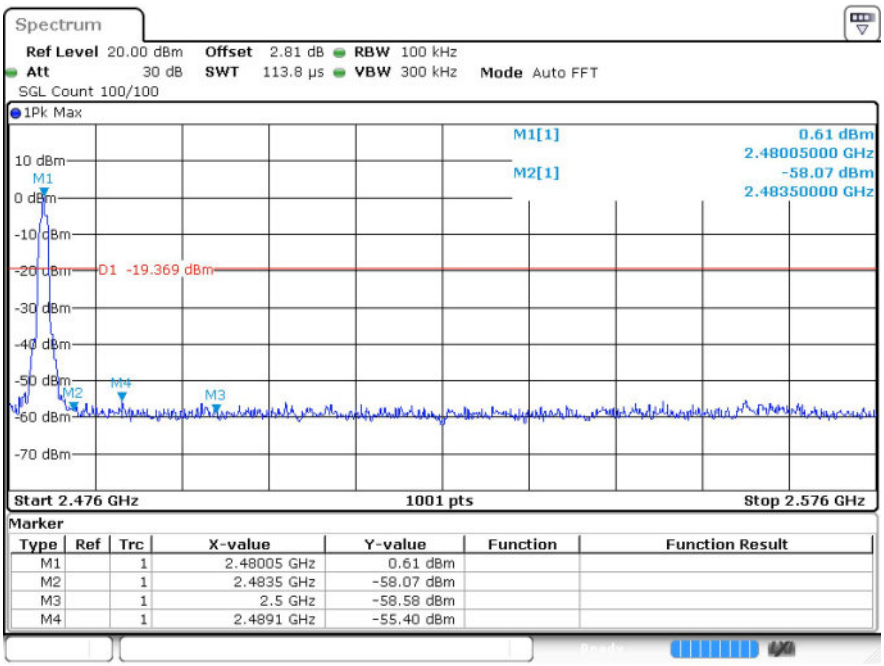
π/4DQPSK/LCH/Hop	 Marker Type | Ref | Trc | X-value | Y-value | Function | Function Result M1 | | 1 | 2.40385 GHz | -0.54 dBm | | M2 | | 1 | 2.4 GHz | -57.18 dBm | | M3 | | 1 | 2.39 GHz | -58.11 dBm | | M4 | | 1 | 2.3596 GHz | -55.10 dBm | |

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	

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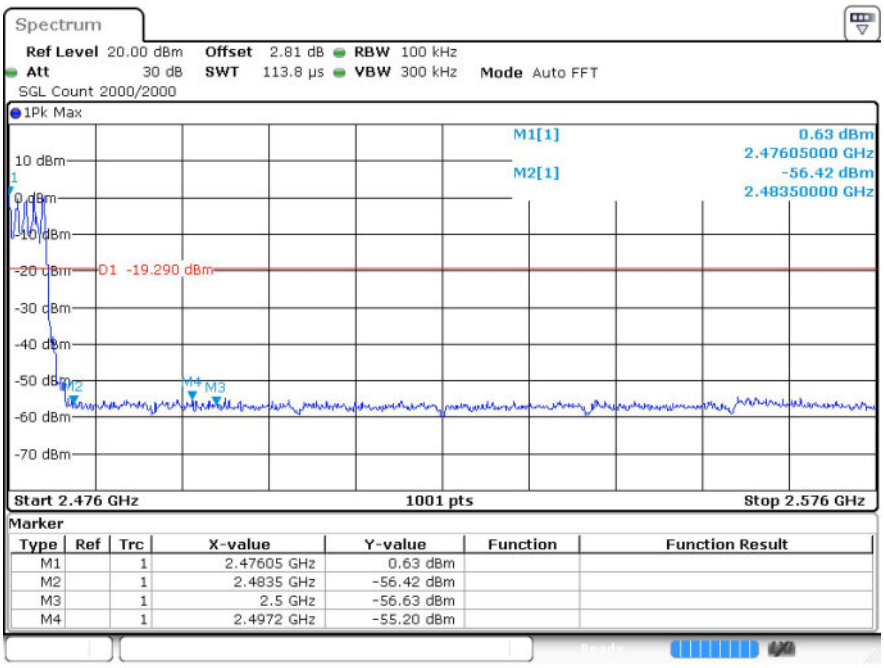
8DPSK/HCH/Hop	

9 Restrict-band band-edge measurements

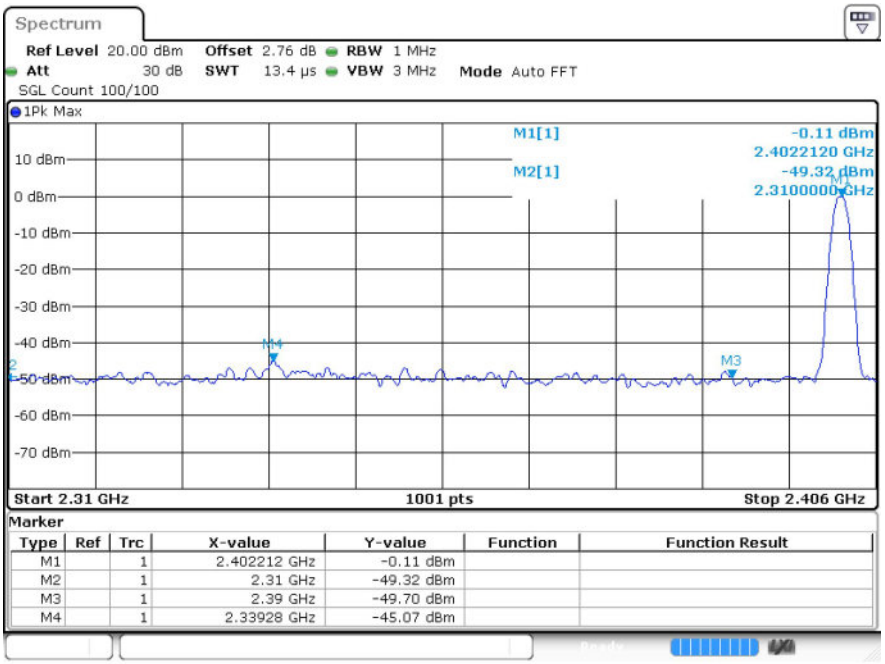
9.1 Test Result

Test Mode	Hopping	Freq.	Power [dBm]	Gain	Duty Factor	E [dBuV/m]	Detector	Limit [dBuV/m]	Verdict
GFSK	Off	2310.0	-49.32	2	-	47.94	PEAK	74	Pass
	Off	2310.0	-56.14	2	4.76	45.88	AV	54	Pass
	Off	2339.28	-45.07	2	-	52.19	PEAK	74	Pass
	Off	2338.608	-53.69	2	4.76	48.33	AV	54	Pass
	Off	2390.0	-49.7	2	-	47.56	PEAK	74	Pass
	Off	2390.0	-57.71	2	4.76	44.31	AV	54	Pass
	Off	2483.5	-49.72	2	-	47.54	PEAK	74	Pass
	Off	2483.5	-55.36	2	4.78	46.68	AV	54	Pass
	Off	2494.048	-47.68	2	-	49.58	PEAK	74	Pass
	Off	2486.92	-54.9	2	4.78	47.14	AV	54	Pass
	Off	2500.0	-49.92	2	-	47.34	PEAK	74	Pass
	Off	2500.0	-56.51	2	4.78	45.53	AV	54	Pass
π/4DQPSK	Off	2310.0	-50.1	2	-	47.16	PEAK	74	Pass
	Off	2310.0	-56.81	2	4.74	45.19	AV	54	Pass
	Off	2341.008	-46.76	2	-	50.5	PEAK	74	Pass
	Off	2338.032	-54.19	2	4.74	47.81	AV	54	Pass
	Off	2390.0	-47.04	2	-	50.22	PEAK	74	Pass
	Off	2390.0	-56.67	2	4.74	45.33	AV	54	Pass
	Off	2483.5	-47.52	2	-	49.74	PEAK	74	Pass
	Off	2483.5	-55.73	2	4.63	46.16	AV	54	Pass
	Off	2483.512	-47.51	2	-	49.75	PEAK	74	Pass
	Off	2483.512	-55.73	2	4.63	46.16	AV	54	Pass
	Off	2500.0	-51.2	2	-	46.06	PEAK	74	Pass
	Off	2500.0	-56.75	2	4.63	45.14	AV	54	Pass
8DPSK	Off	2310.0	-48.69	2	-	48.57	PEAK	74	Pass
	Off	2310.0	-56.37	2	4.63	45.52	AV	54	Pass
	Off	2344.848	-46.35	2	-	50.91	PEAK	74	Pass
	Off	2338.416	-54.1	2	4.63	47.79	AV	54	Pass

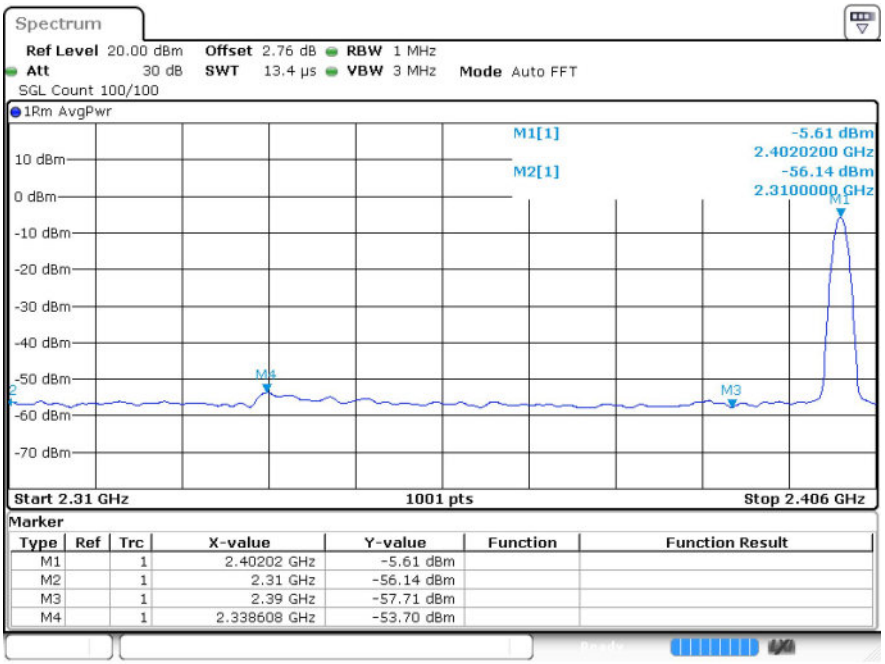
	Off	2390.0	-50.39	2	-	46.87	PEAK	74	Pass
	Off	2390.0	-56.87	2	4.63	45.02	AV	54	Pass
	Off	2483.5	-47.33	2	-	49.93	PEAK	74	Pass
	Off	2483.5	-55.91	2	4.63	45.98	AV	54	Pass
	Off	2483.656	-47.19	2	-	50.07	PEAK	74	Pass
	Off	2485.408	-55.58	2	4.63	46.31	AV	54	Pass
	Off	2500.0	-50.04	2	-	47.22	PEAK	74	Pass
	Off	2500.0	-56.54	2	4.63	45.35	AV	54	Pass

9.2 Test Graphs

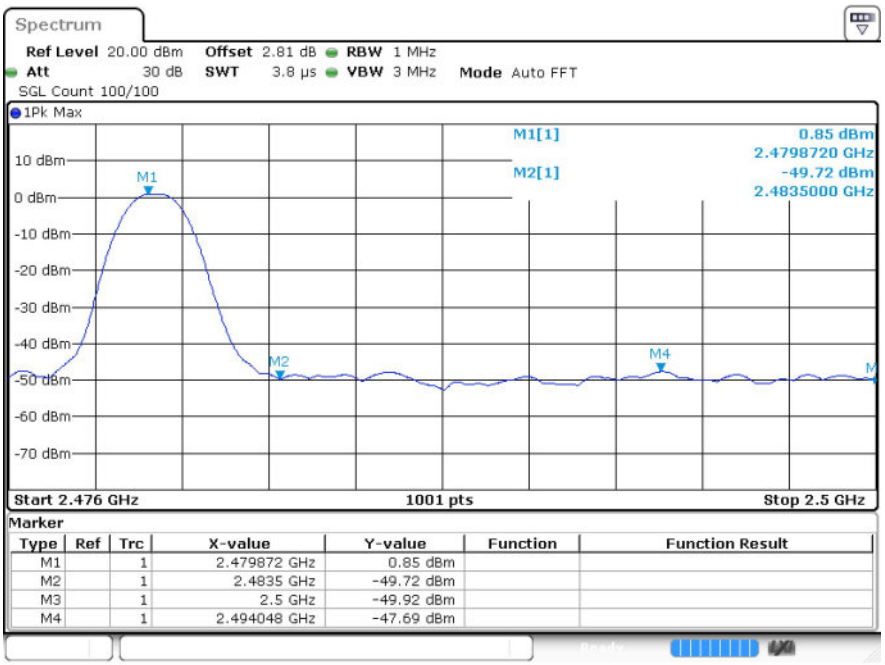
Restrict-band band-edge measurements_Hopping Off_ GFSK_PEAK (Low Channel)



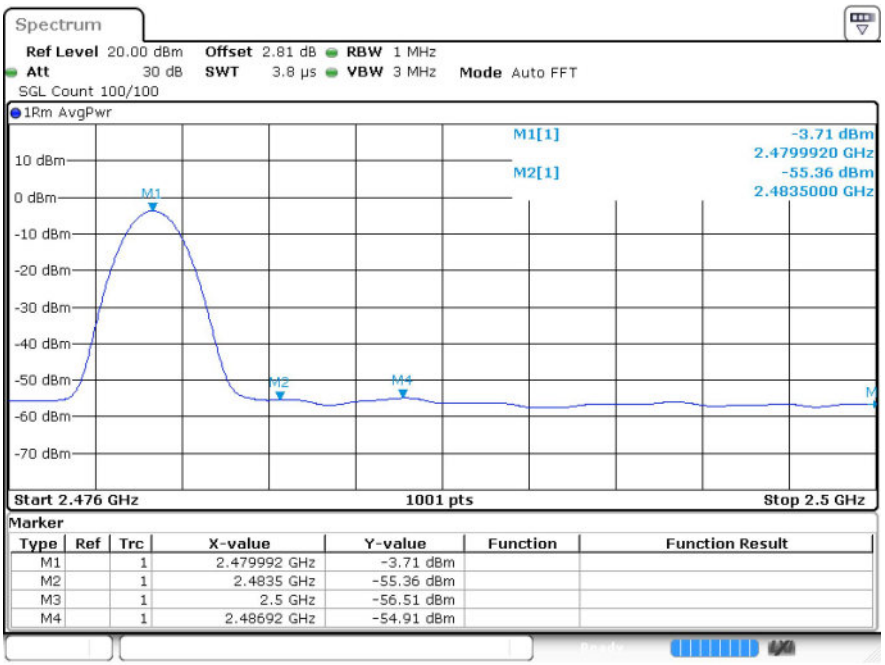
Restrict-band band-edge measurements_Hopping Off_ GFSK_Average (Low Channel)



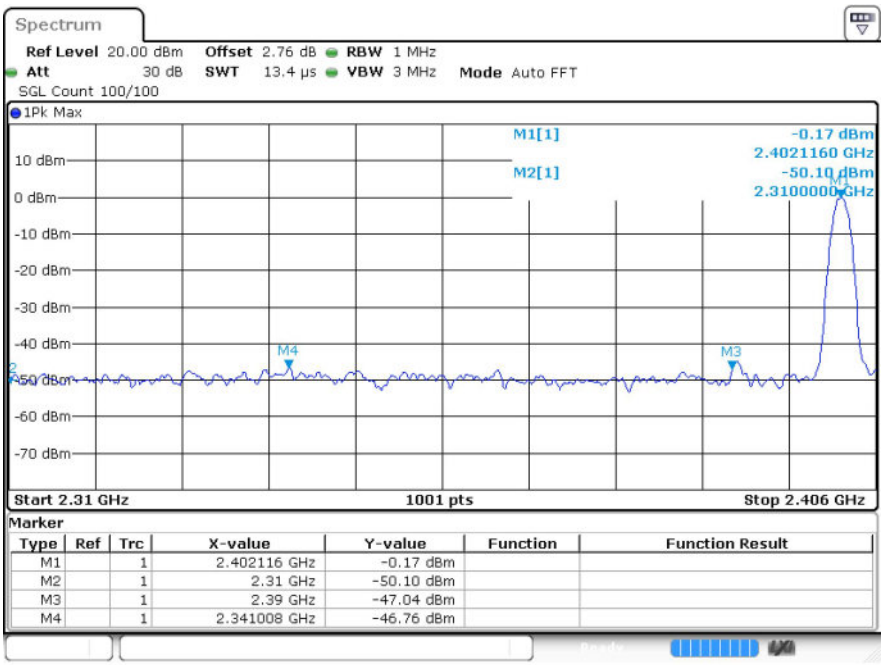
Restrict-band band-edge measurements_Hopping Off_ GFSK_PEAK (High Channel)



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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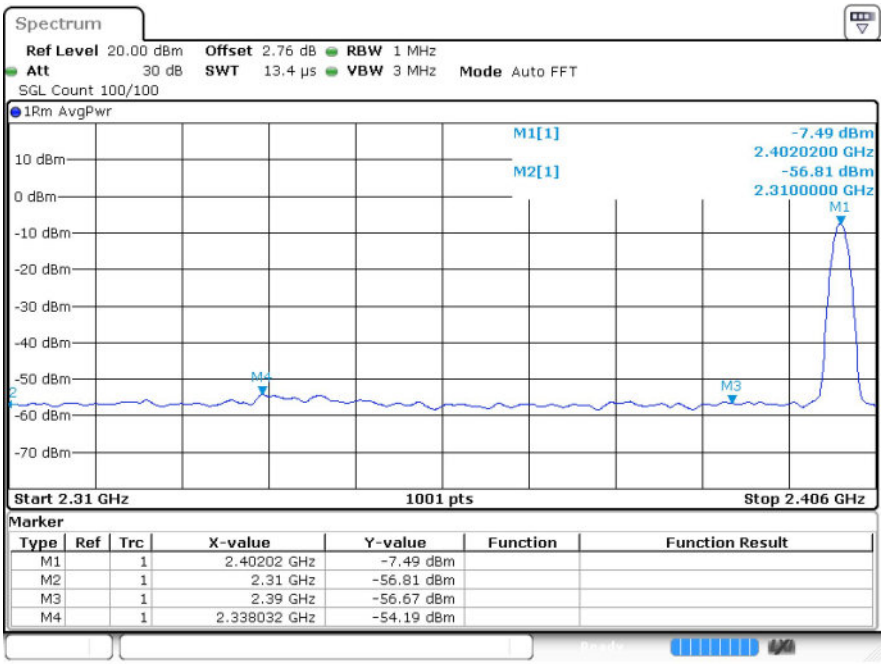
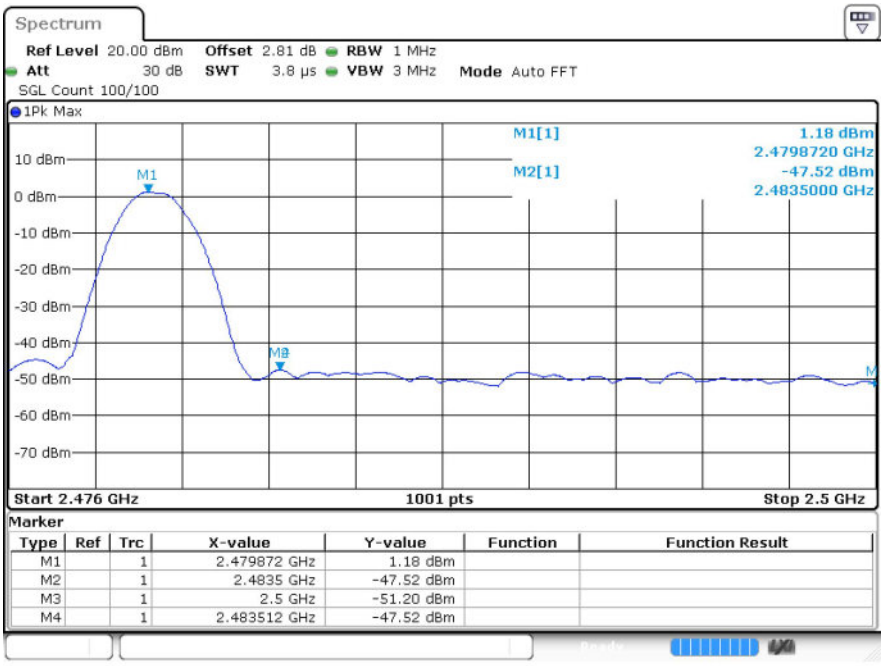
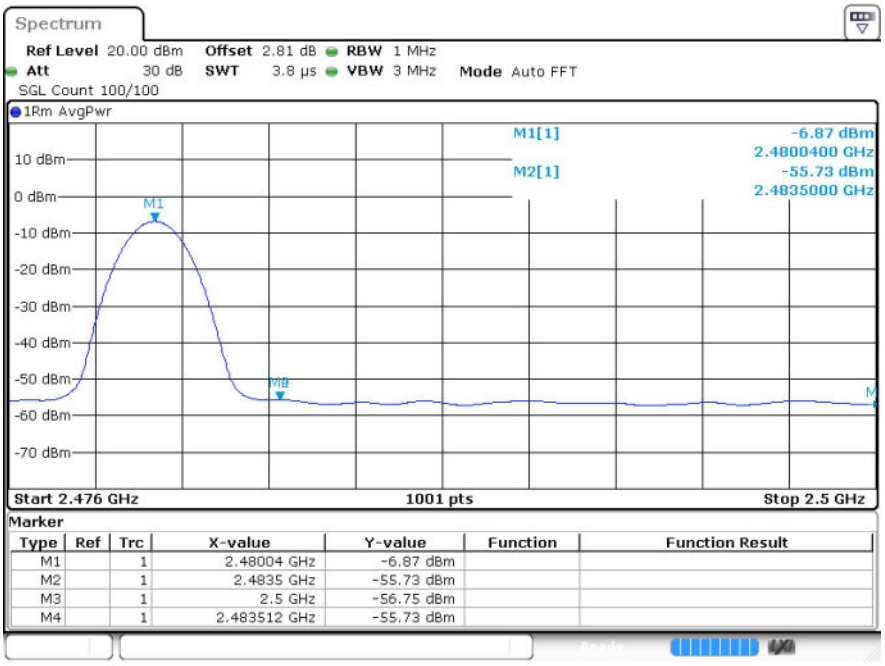


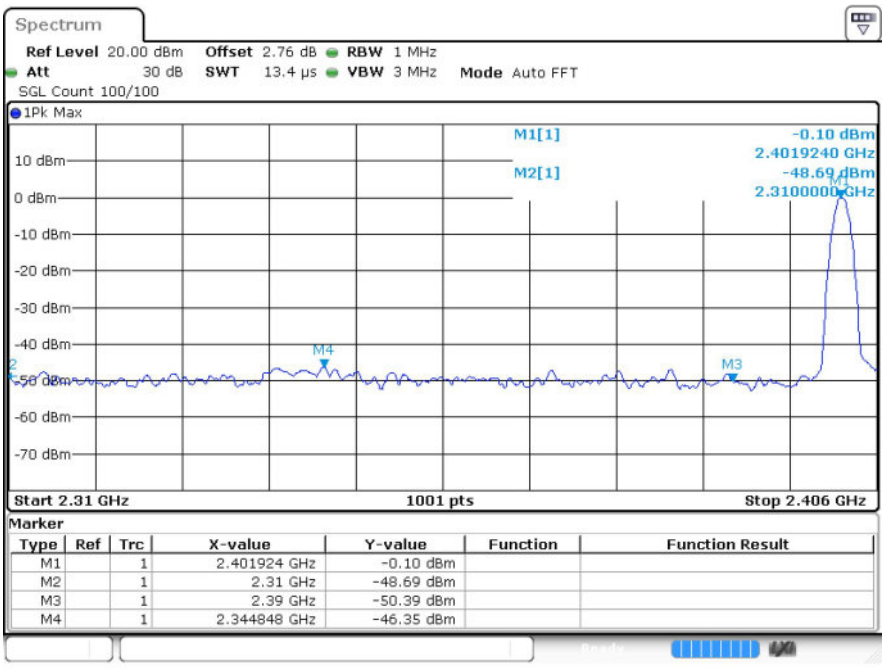
Restrict-band band-edge measurements_Hopping Off_π/4-DQPSK_PEAK (High Channel)



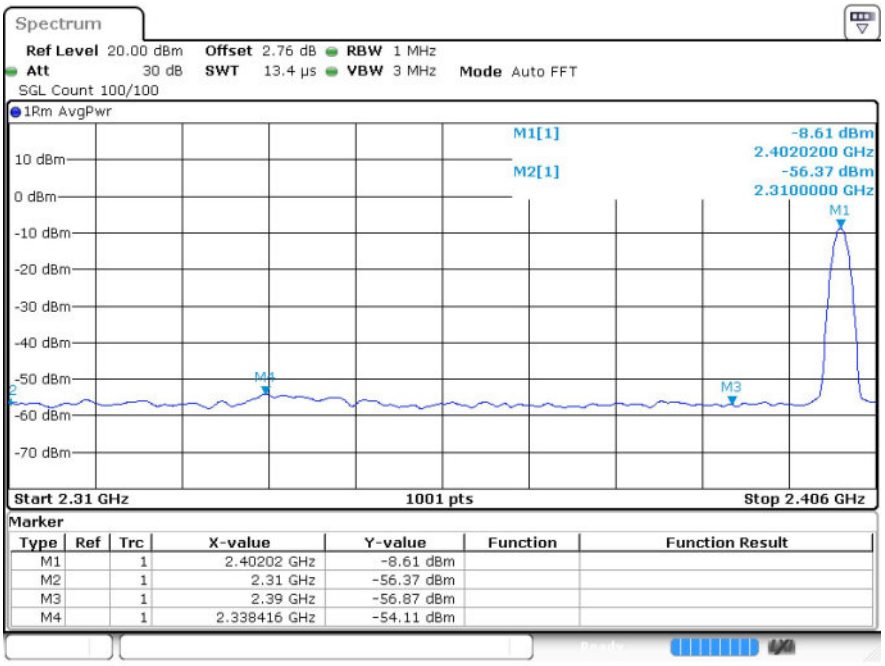
Restrict-band band-edge measurements_Hopping Off_π/4-DQPSK_Average (High Channel)



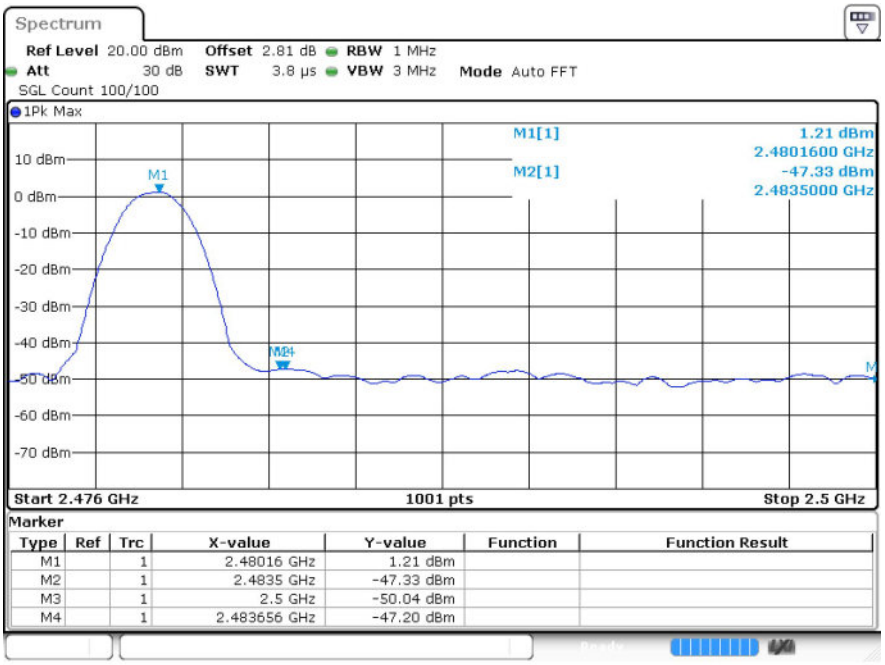
Restrict-band band-edge measurements_Hopping Off_8DPSK_PEAK (Low Channel)



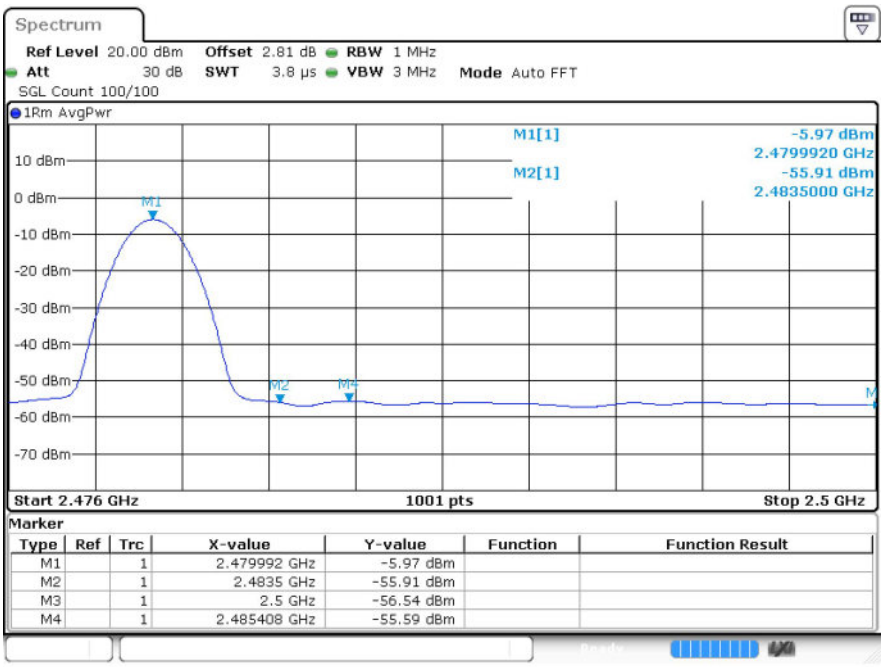
Restrict-band band-edge measurements_Hopping Off_8DPSK_Average (Low Channel)



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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