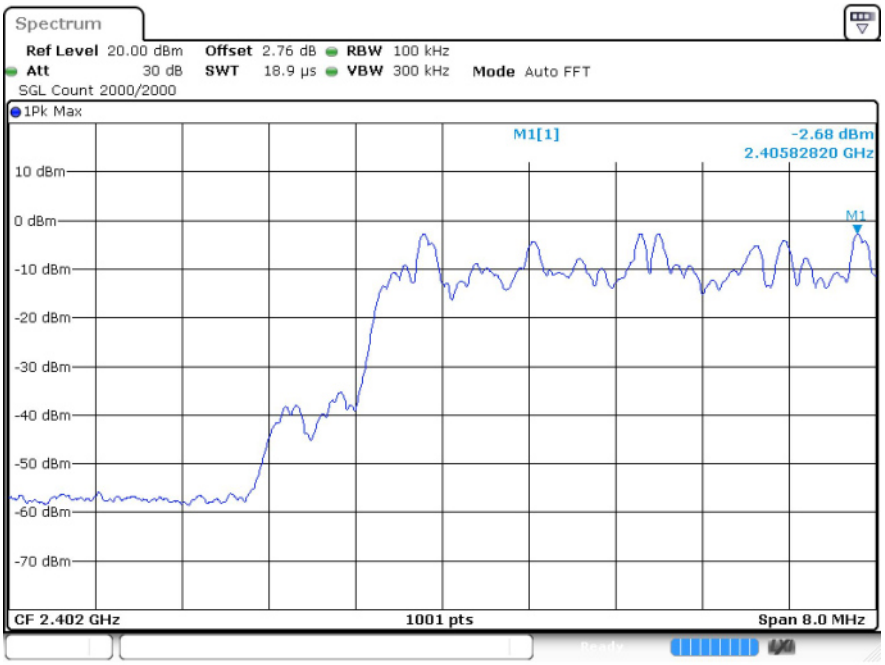
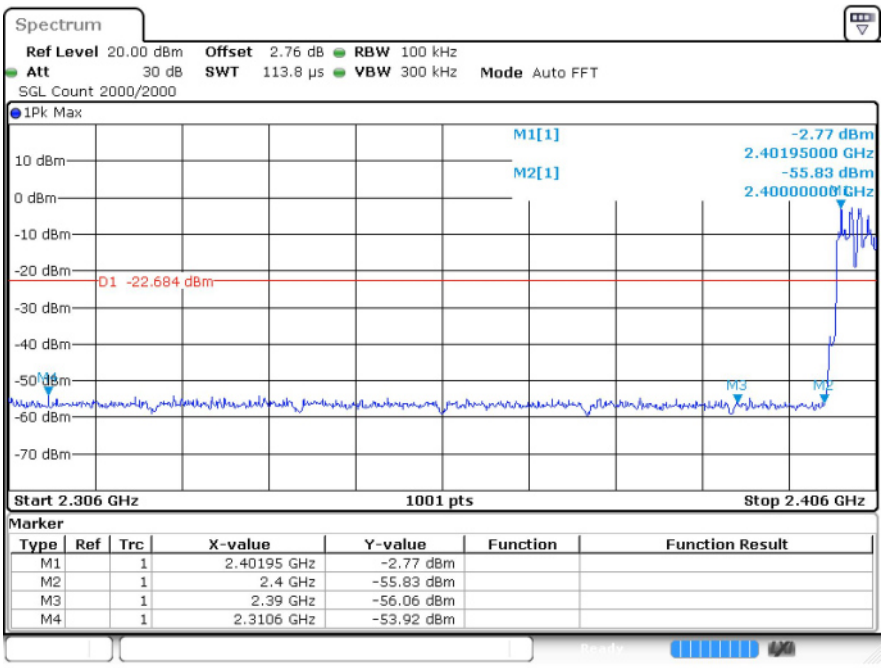
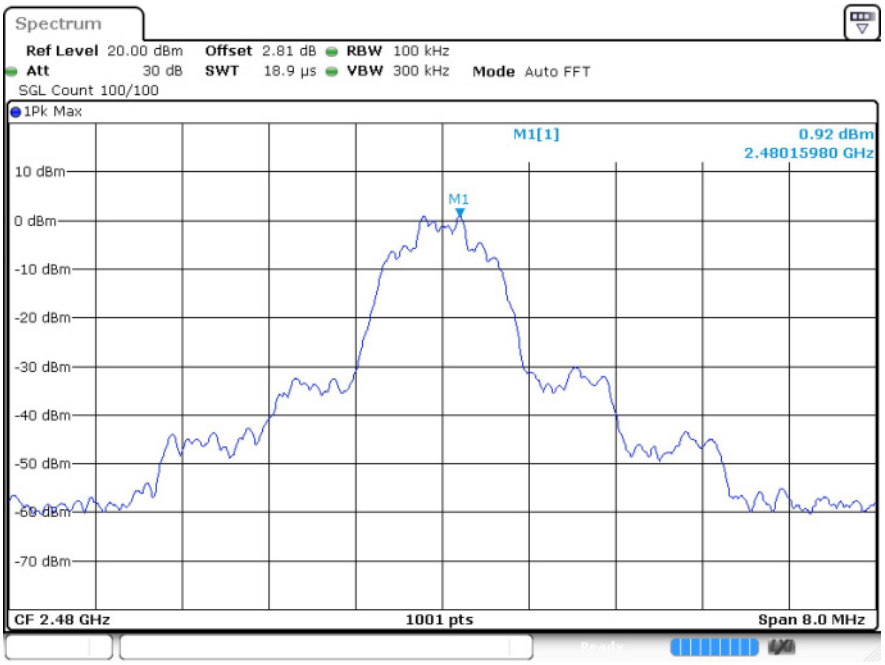
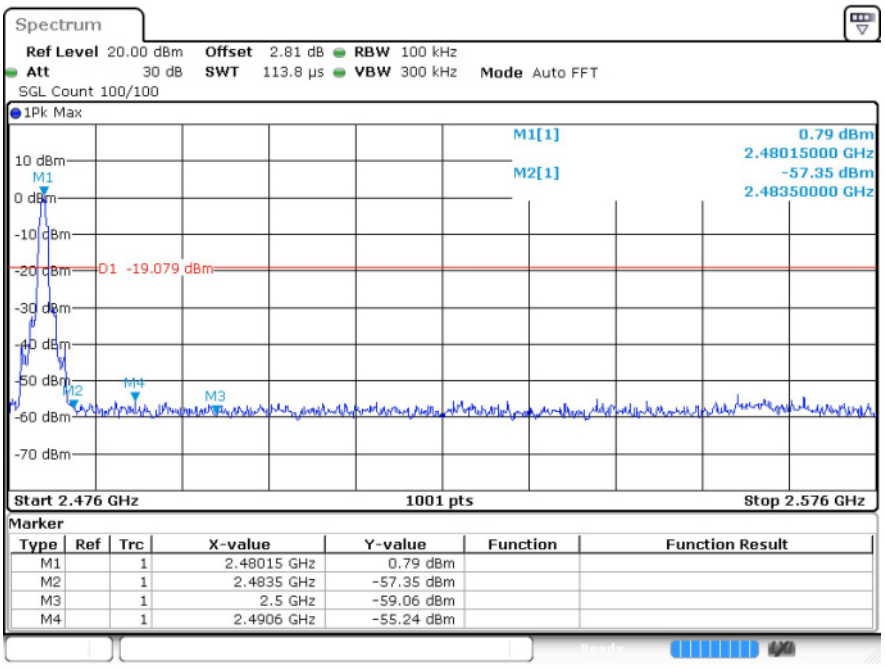
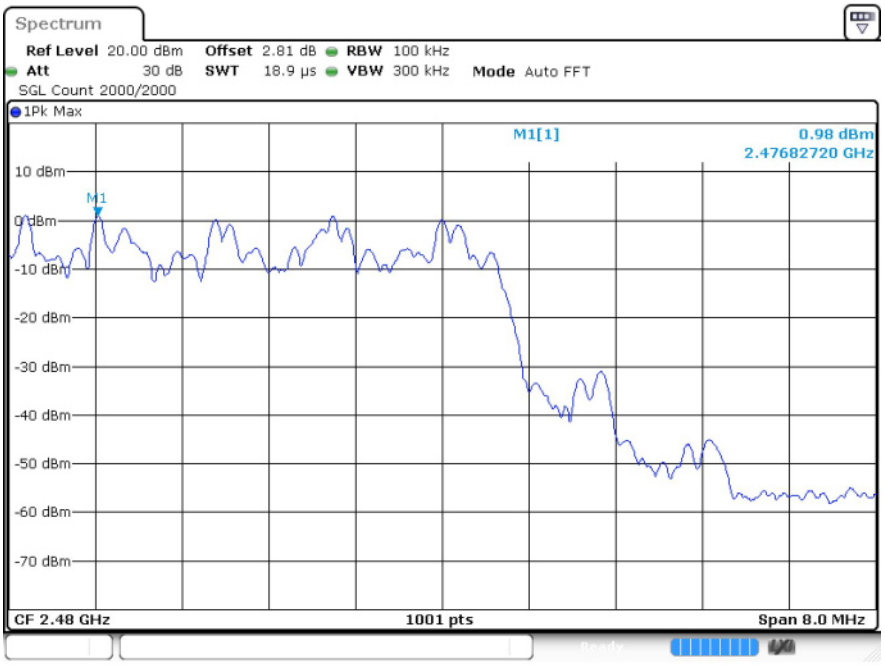
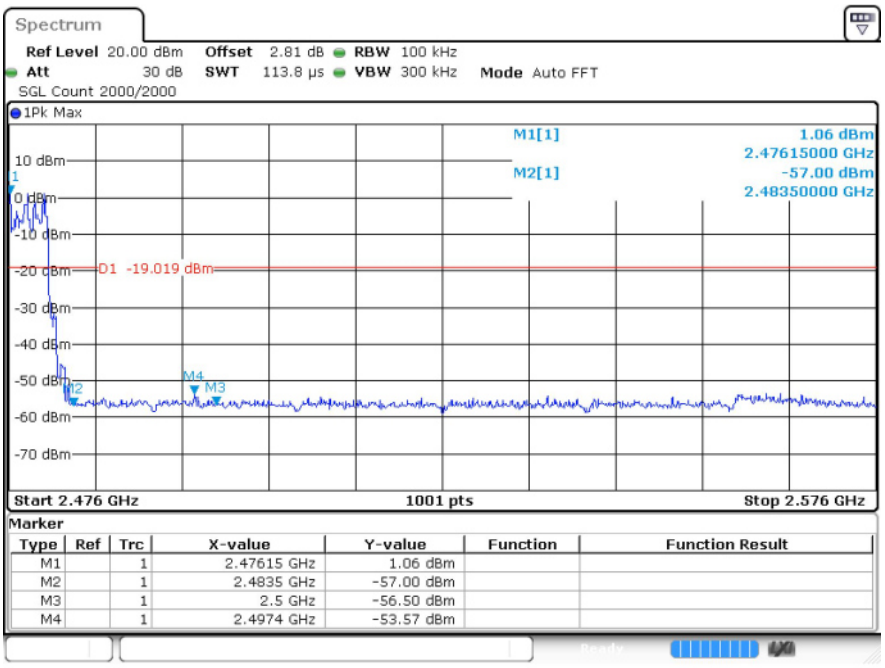
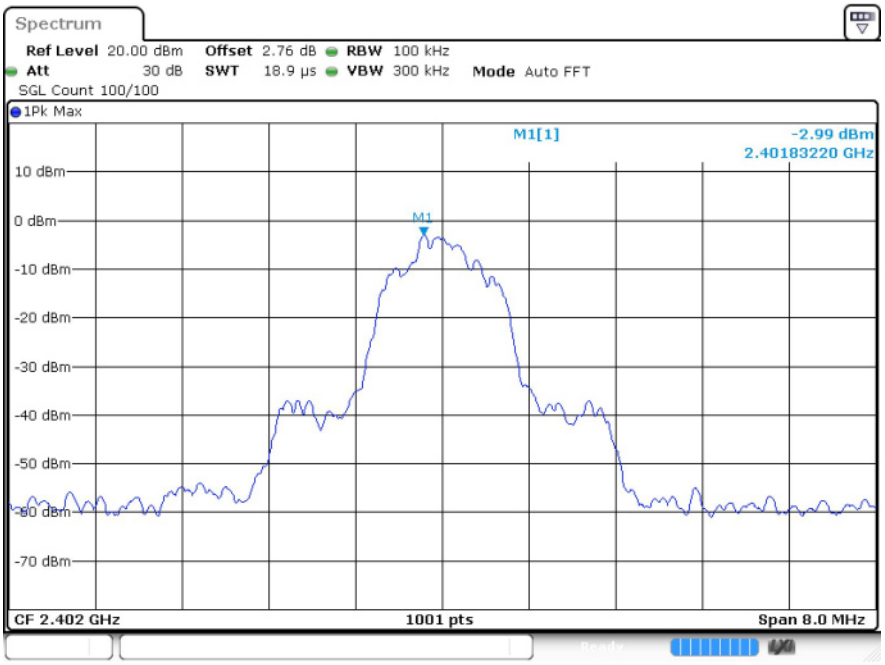
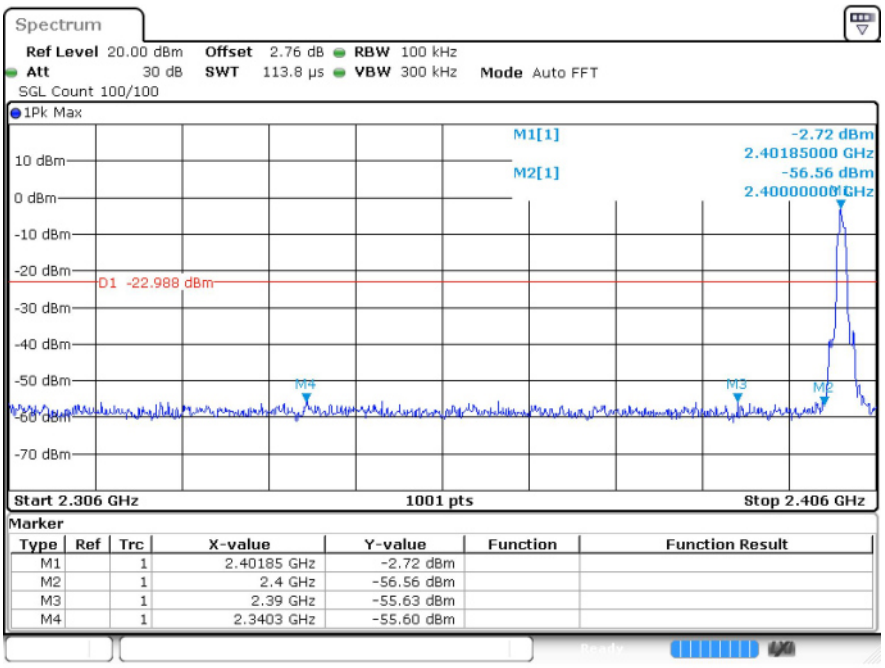
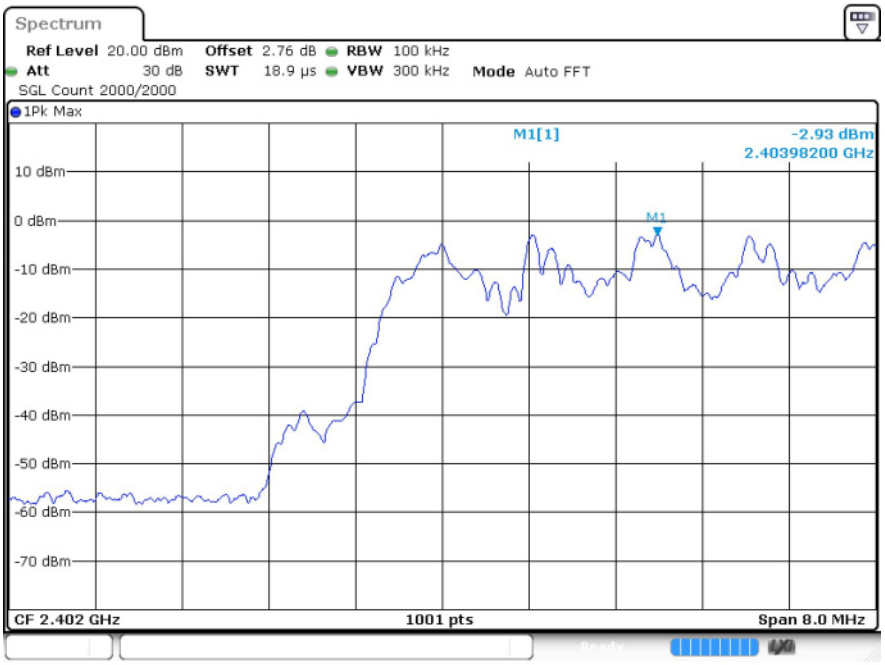
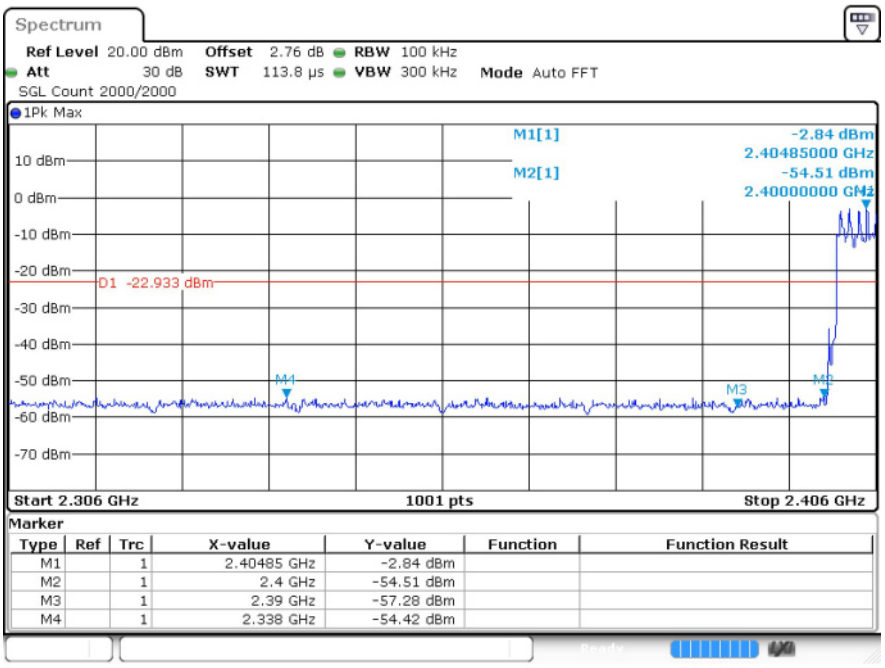
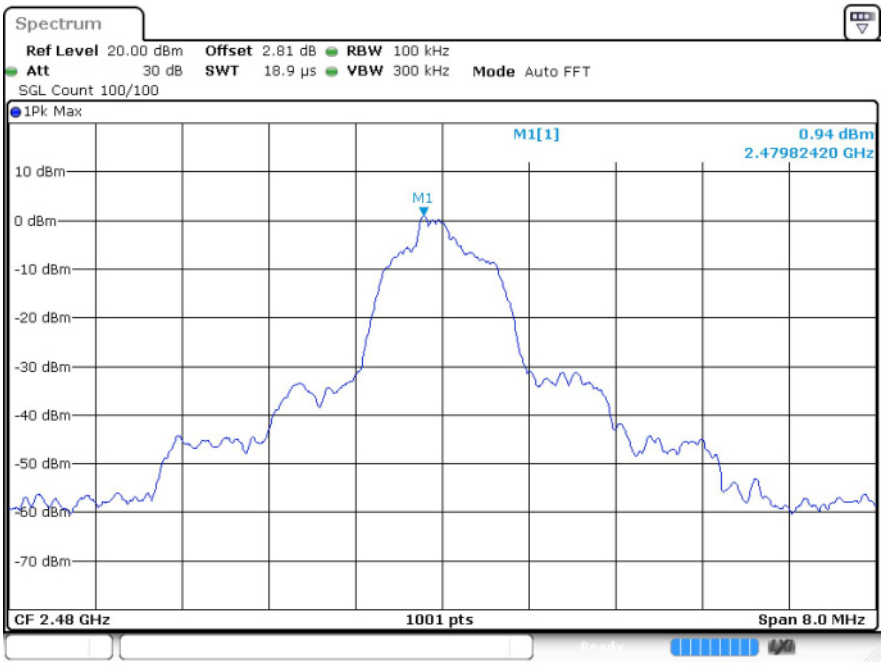
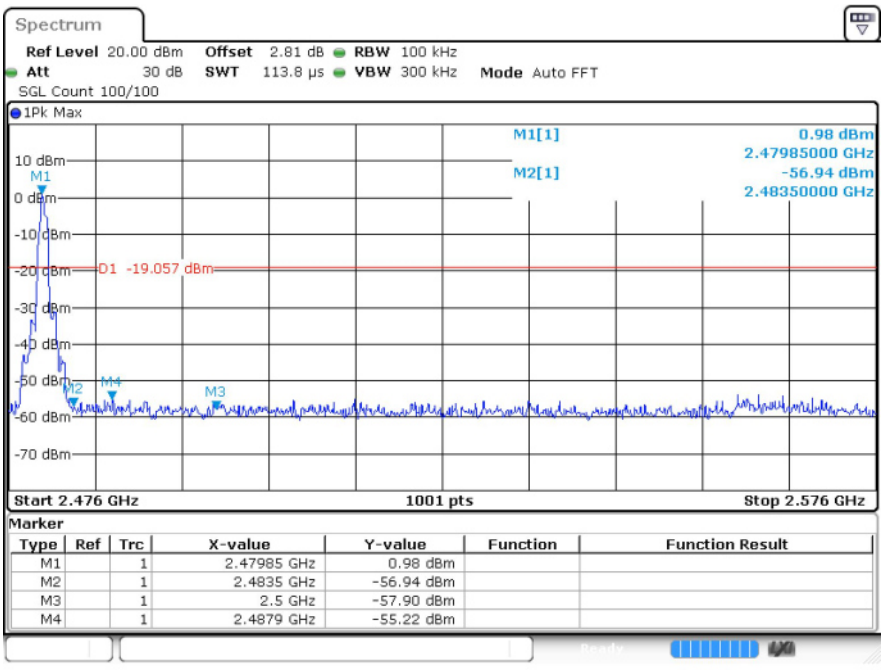
Ref	
π/4DQPSK/LCH/Hop	

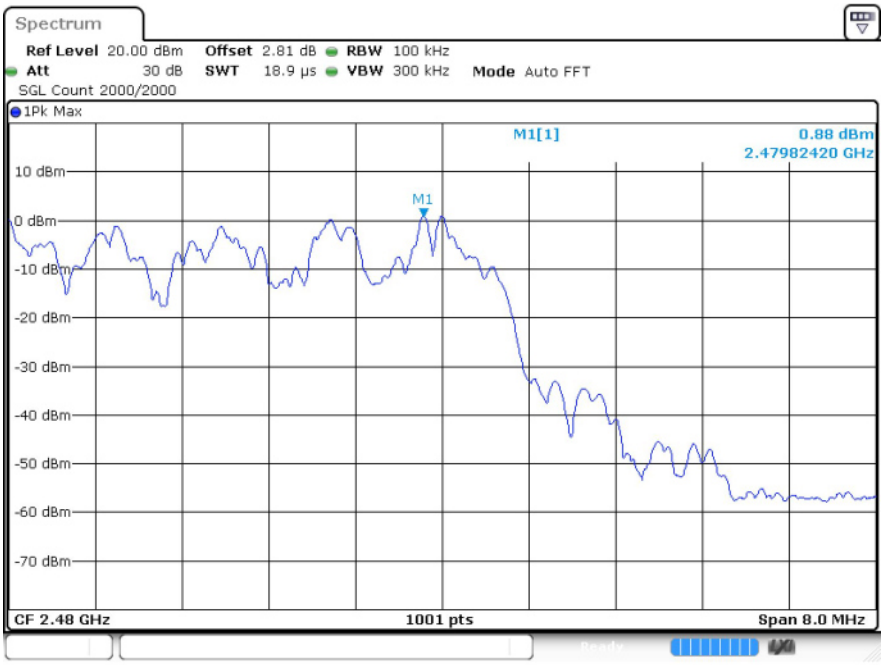
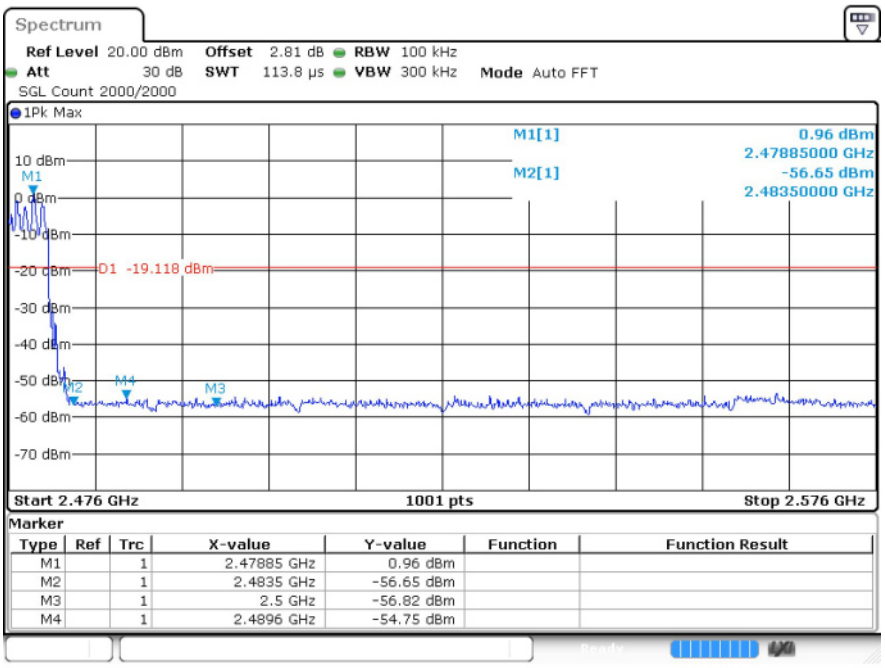
Ref	
π/4DQPSK/HCH/No Hop	

Ref	
π/4DQPSK/HCH/Hop	 Marker Type Ref Trc X-value Y-value Function Function Result M1 1 2.47615 GHz 1.06 dBm M2 1 2.4835 GHz -57.00 dBm M3 1 2.5 GHz -56.50 dBm M4 1 2.4974 GHz -53.57 dBm

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

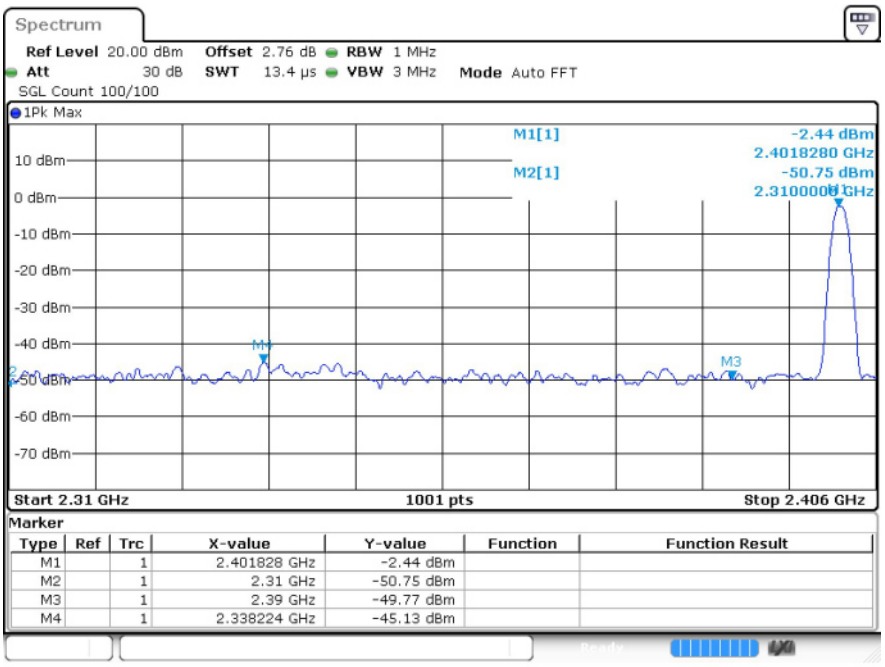
Test Mode	Hopping	Freq.	Power [dBm]	Gain	Duty Factor	E [dBuV/m]	Detector	Limit [dBuV/m]	Verdict
GFSK	Off	2310.0	-50.75	2.78	-	47.29	PEAK	74	Pass
	Off	2310.0	-55.08	2.78	4.74	47.7	AV	54	Pass
	Off	2338.224	-45.12	2.78	-	52.92	PEAK	74	Pass
	Off	2338.992	-53.45	2.78	4.74	49.33	AV	54	Pass
	Off	2390.0	-49.77	2.78	-	48.27	PEAK	74	Pass
	Off	2390.0	-57	2.78	4.74	45.78	AV	54	Pass
	Off	2483.5	-48.52	2.78	-	49.52	PEAK	74	Pass
	Off	2483.5	-55.36	2.78	4.74	47.42	AV	54	Pass
	Off	2496.16	-46.63	2.78	-	51.41	PEAK	74	Pass
	Off	2484.688	-55.03	2.78	4.74	47.75	AV	54	Pass
	Off	2500.0	-48.62	2.78	-	49.42	PEAK	74	Pass
	Off	2500.0	-56.95	2.78	4.74	45.83	AV	54	Pass
π/4DQPSK	Off	2310.0	-49.19	2.78	-	48.85	PEAK	74	Pass
	Off	2310.0	-56.7	2.78	4.74	46.08	AV	54	Pass
	Off	2338.8	-44.16	2.78	-	53.88	PEAK	74	Pass
	Off	2341.2	-53.85	2.78	4.74	48.93	AV	54	Pass
	Off	2390.0	-47.58	2.78	-	50.46	PEAK	74	Pass
	Off	2390.0	-56.17	2.78	4.74	46.61	AV	54	Pass
	Off	2483.5	-46.16	2.78	-	51.88	PEAK	74	Pass
	Off	2483.5	-55.49	2.78	4.74	47.29	AV	54	Pass
	Off	2497.528	-46.13	2.78	-	51.91	PEAK	74	Pass
	Off	2490.832	-55.03	2.78	4.74	47.75	AV	54	Pass
	Off	2500.0	-48.57	2.78	-	49.47	PEAK	74	Pass
	Off	2500.0	-56.12	2.78	4.74	46.66	AV	54	Pass
8DPSK	Off	2310.0	-47.43	2.78	-	50.61	PEAK	74	Pass
	Off	2310.0	-56.42	2.78	4.63	46.25	AV	54	Pass
	Off	2353.2	-45.24	2.78	-	52.8	PEAK	74	Pass
	Off	2340.912	-53.38	2.78	4.63	49.29	AV	54	Pass

	Off	2390.0	-50.91	2.78	-	47.13	PEAK	74	Pass
	Off	2390.0	-55.94	2.78	4.63	46.73	AV	54	Pass
	Off	2483.5	-49.38	2.78	-	48.66	PEAK	74	Pass
	Off	2483.5	-54.79	2.78	4.63	47.88	AV	54	Pass
	Off	2485.24	-47.25	2.78	-	50.79	PEAK	74	Pass
	Off	2483.512	-54.85	2.78	4.63	47.82	AV	54	Pass
	Off	2500.0	-48.98	2.78	-	49.06	PEAK	74	Pass
	Off	2500.0	-55.45	2.78	4.63	47.22	AV	54	Pass

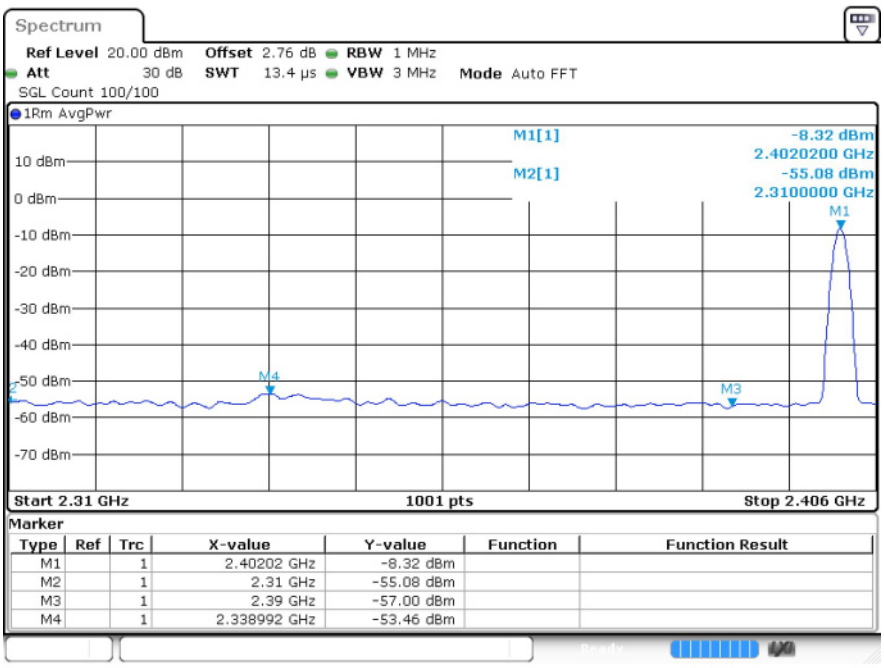
Note: Both the left and right headphones were tested. The left headphone yielded the worst data, and the report only reflects the worst data.

9.2 Test Graphs

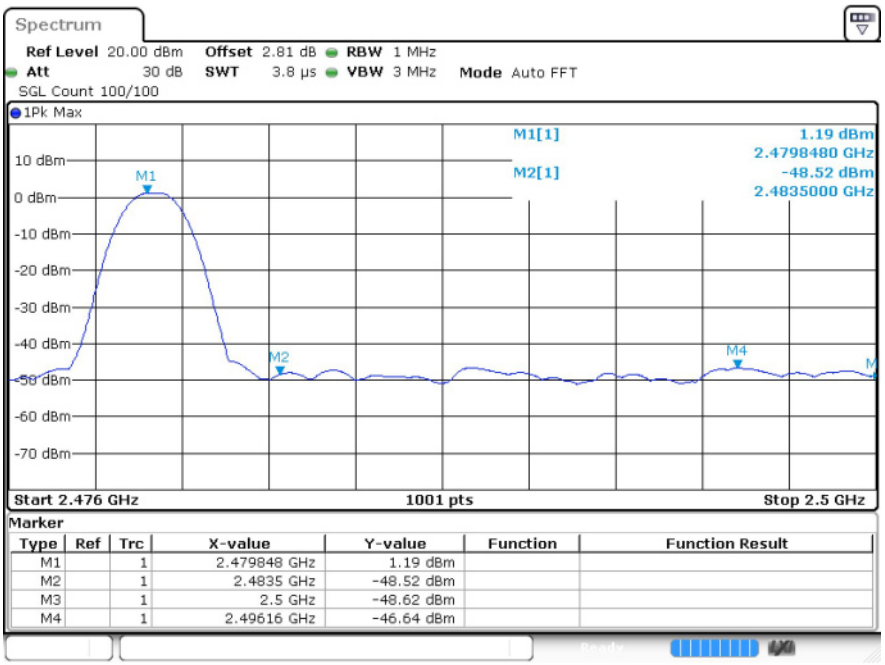
Restrict-band band-edge measurements_Hopping Off_ GFSK_PEAK (Low Channel)



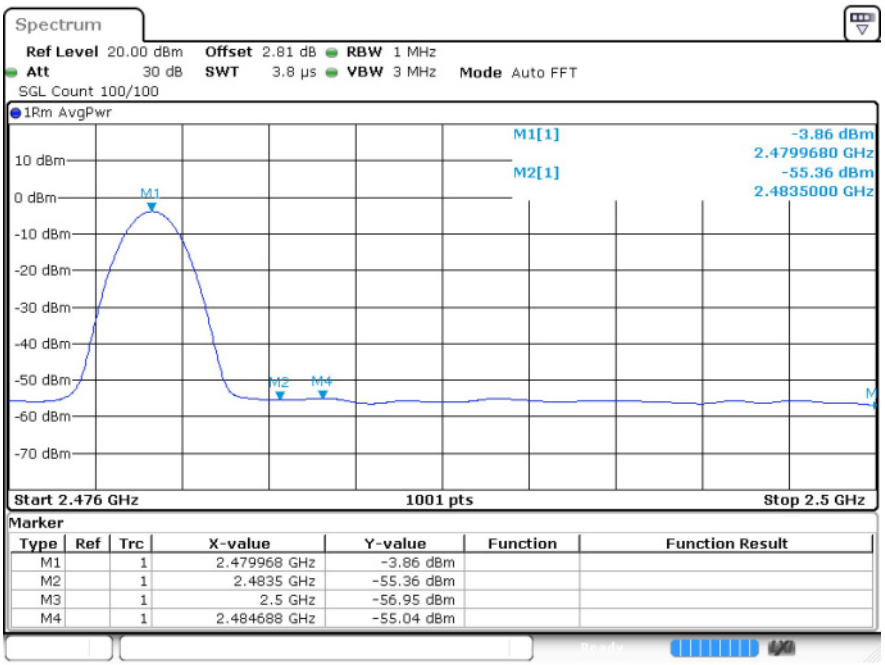
Restrict-band band-edge measurements_Hopping Off_ GFSK_Average (Low Channel)



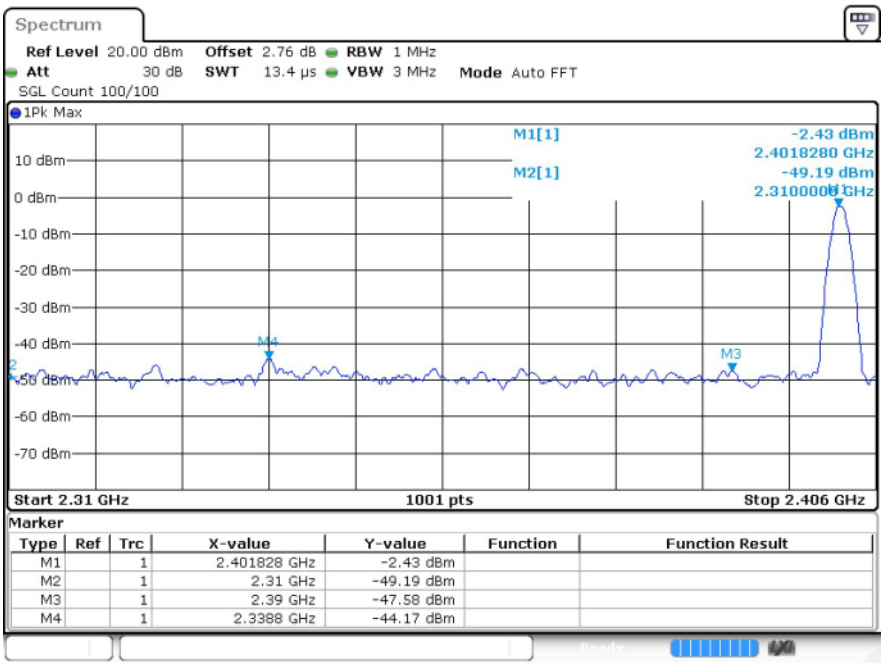
Restrict-band band-edge measurements_Hopping Off_ GFSK_PEAK (High Channel)



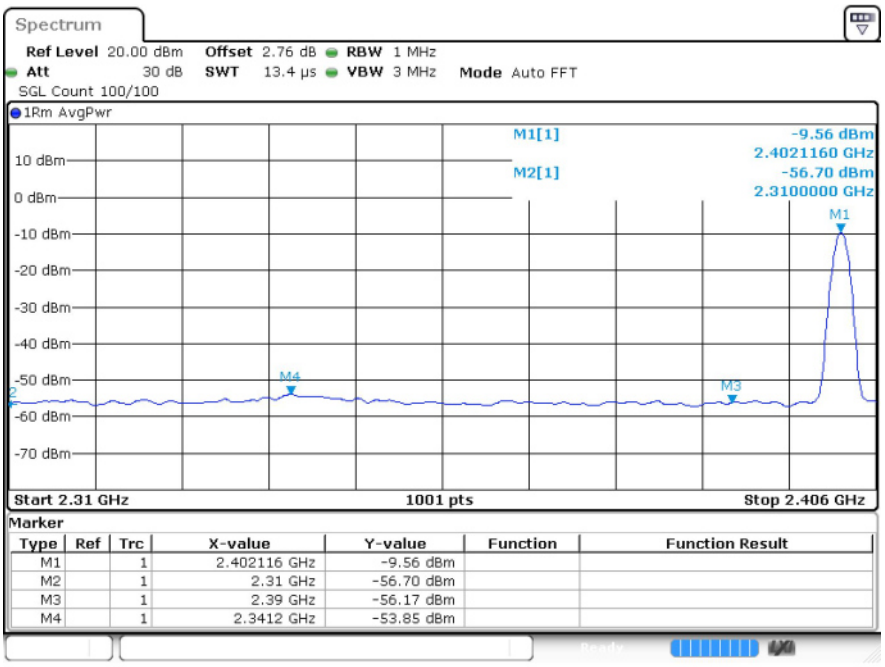
Restrict-band band-edge measurements_Hopping Off_ GFSK_Average (High Channel)



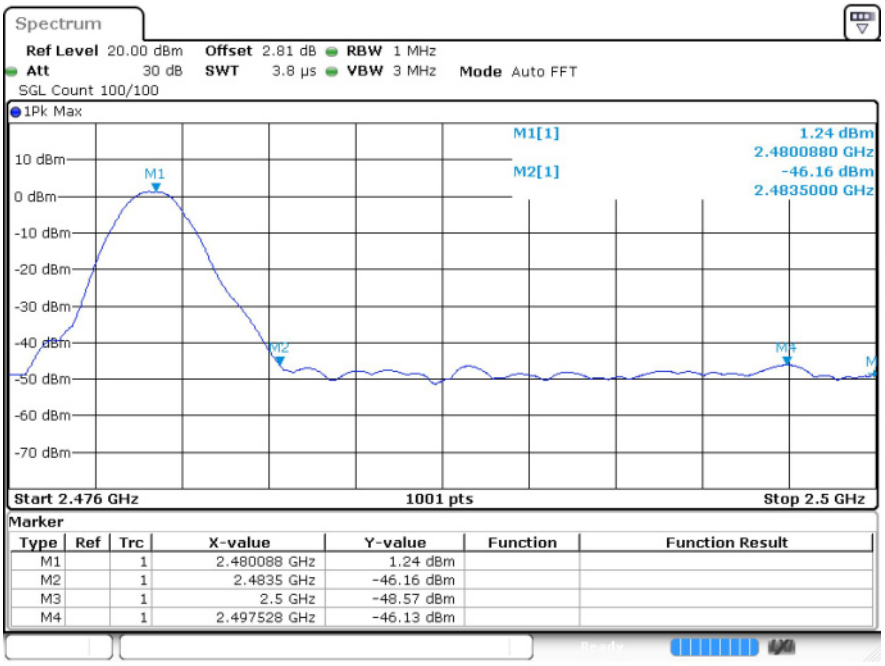
Restrict-band band-edge measurements_Hopping Off_π/4-DQPSK_PEAK (Low Channel)



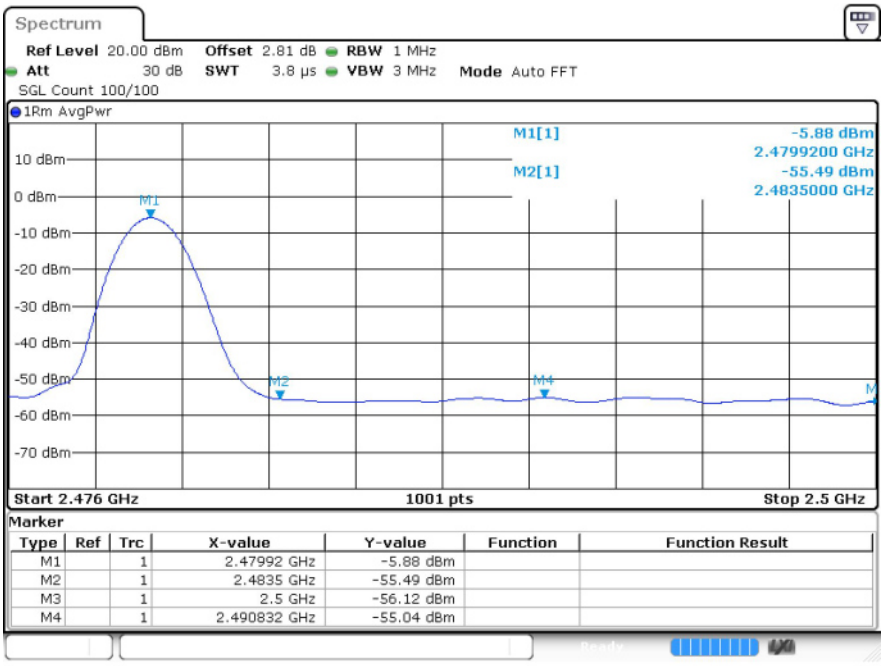
Restrict-band band-edge measurements_Hopping Off_π/4-DQPSK_Average (Low Channel)



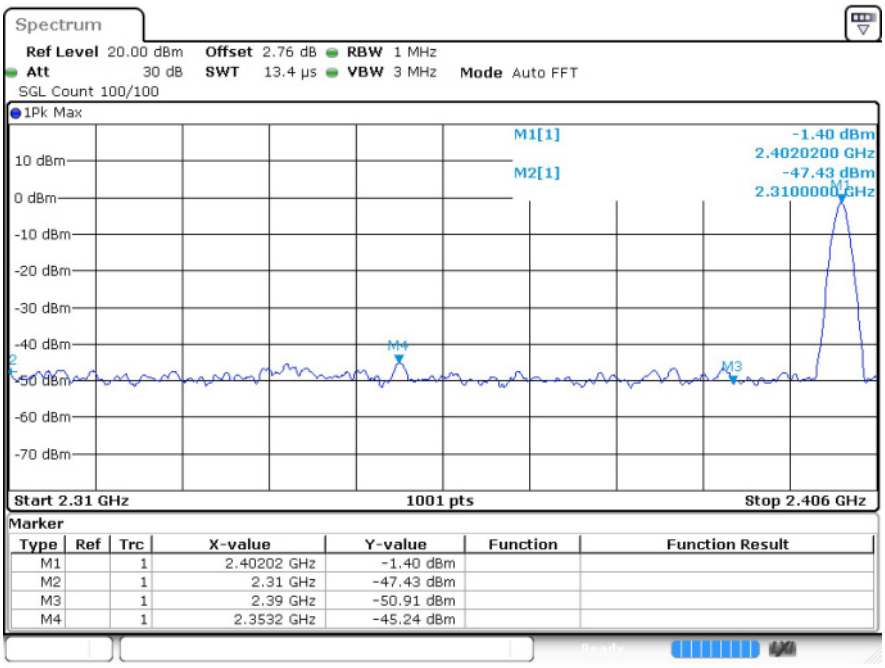
Restrict-band band-edge measurements_Hopping Off_π/4-DQPSK_PEAK (High Channel)



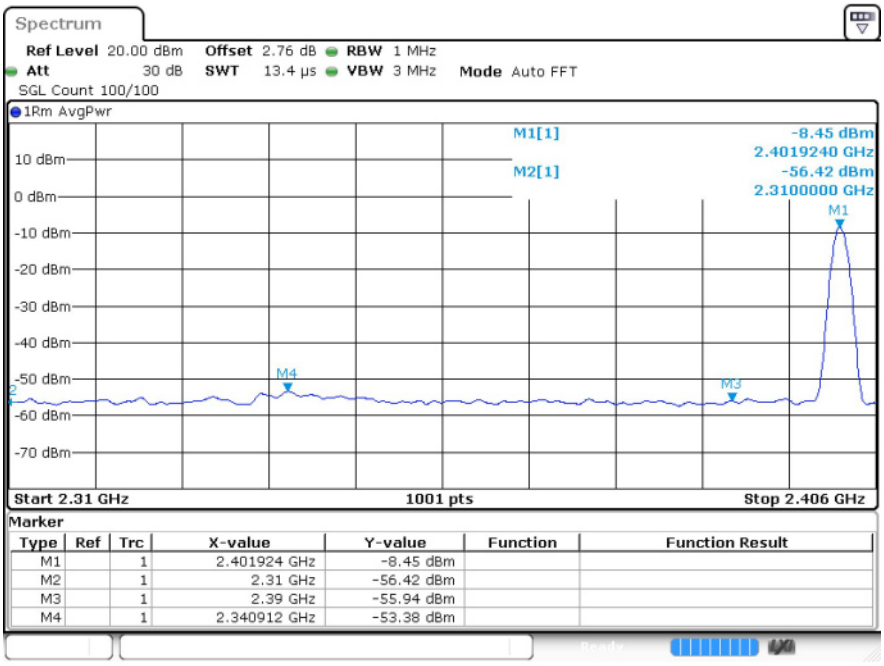
Restrict-band band-edge measurements_Hopping Off_π/4-DQPSK_Average (High Channel)



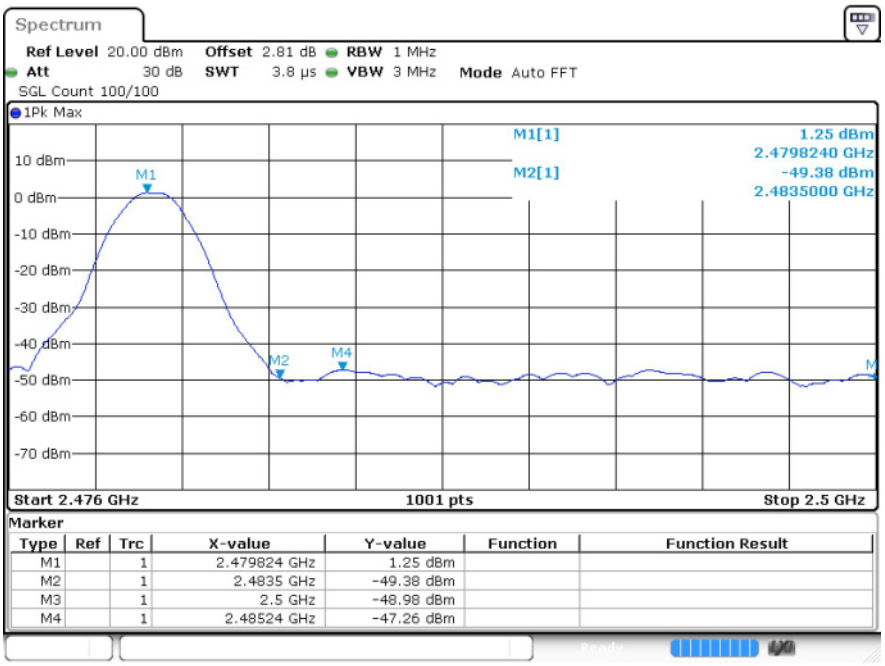
Restrict-band band-edge measurements_Hopping Off_8DPSK_PEAK (Low Channel)



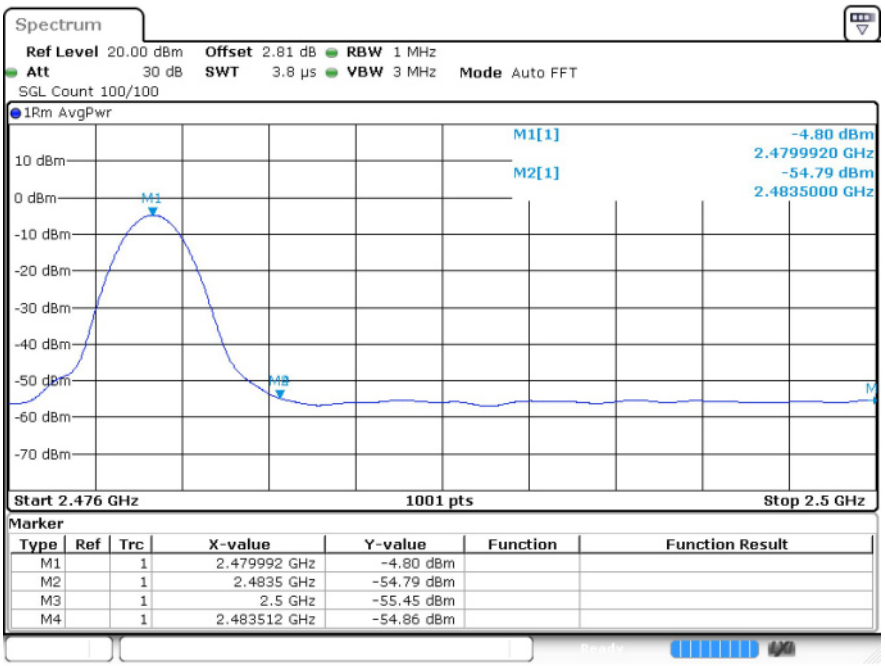
Restrict-band band-edge measurements_Hopping Off_8DPSK_Average (Low Channel)



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



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



---The End---