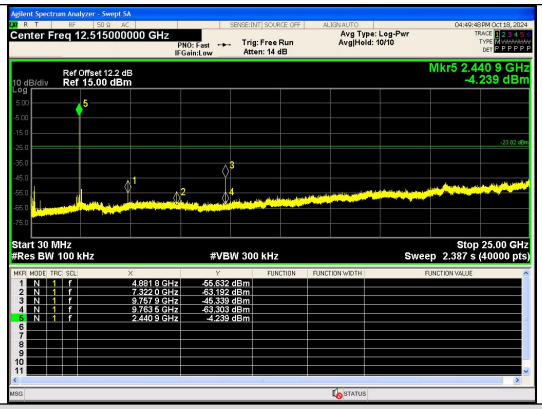
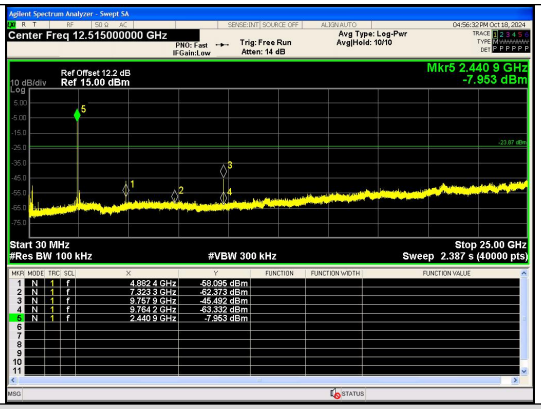
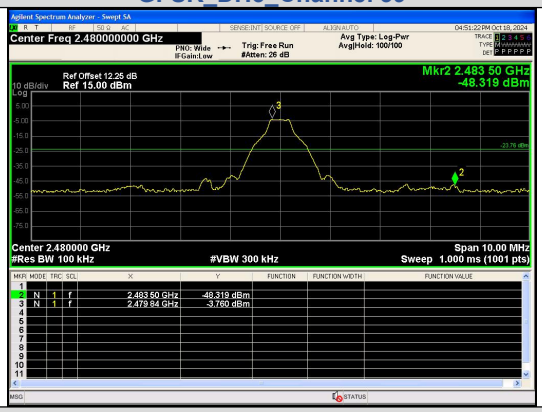


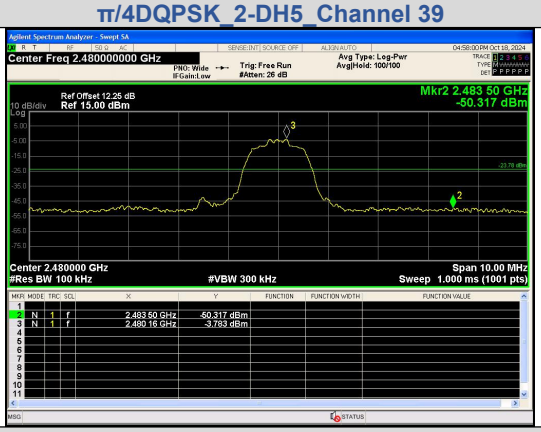
30.0 MHz - 25000.0 MHz
GFSK_DH5_Channel 39



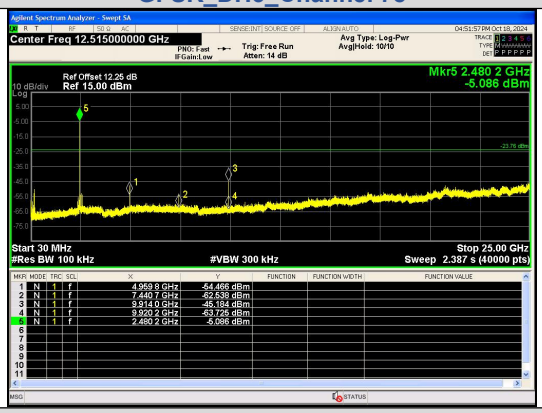
30.0 MHz - 25000.0 MHz
π/4DQPSK_2-DH5_Channel 39



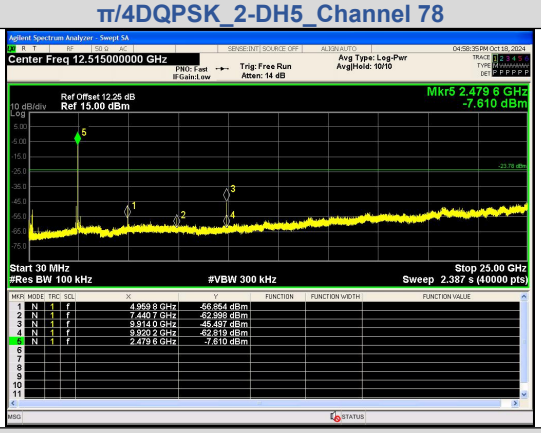
Out Of Band Emission
GFSK_DH5_Channel 78



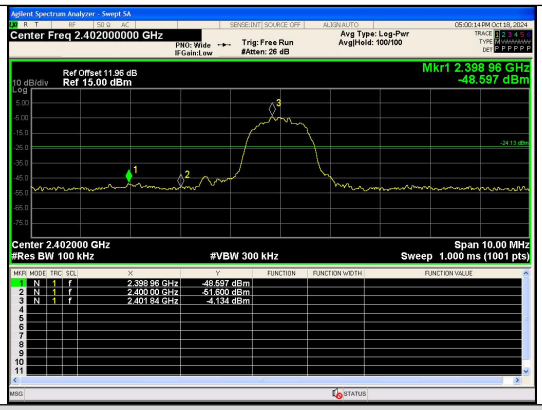
Out Of Band Emission
π/4DQPSK_2-DH5_Channel 78



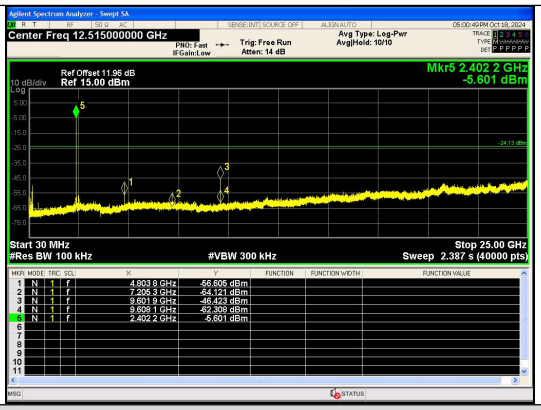
30.0 MHz - 25000.0 MHz
GFSK_DH5_Channel 78



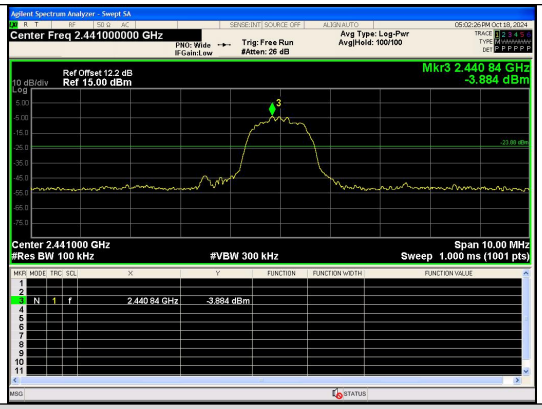
30.0 MHz - 25000.0 MHz
π/4DQPSK_2-DH5_Channel 78



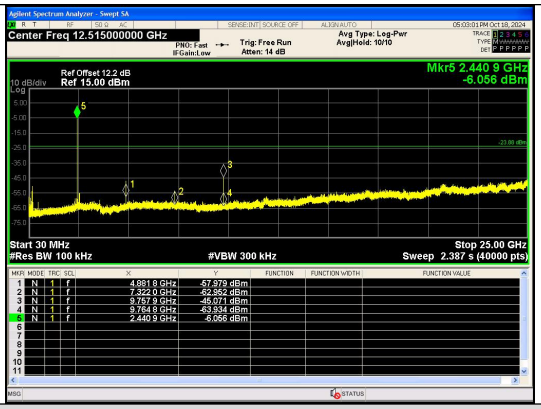
Out Of Band Emission
8DPSK_3-DH5_Channel 0



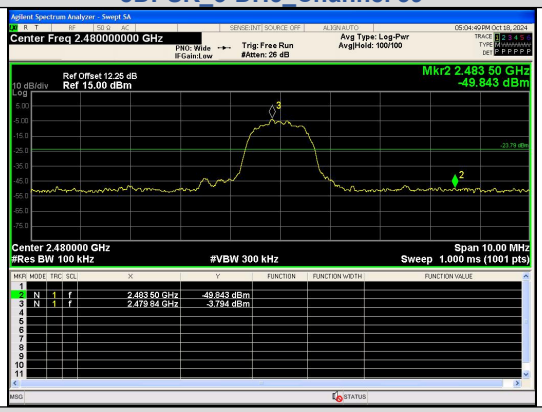
30.0 MHz - 25000.0 MHz
8DPSK_3-DH5_Channel 0



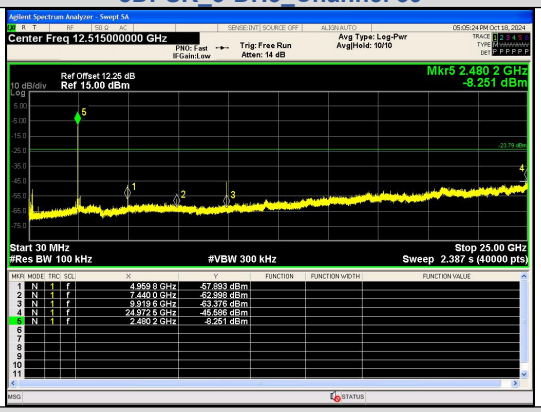
Out Of Band Emission
8DPSK_3-DH5_Channel 39



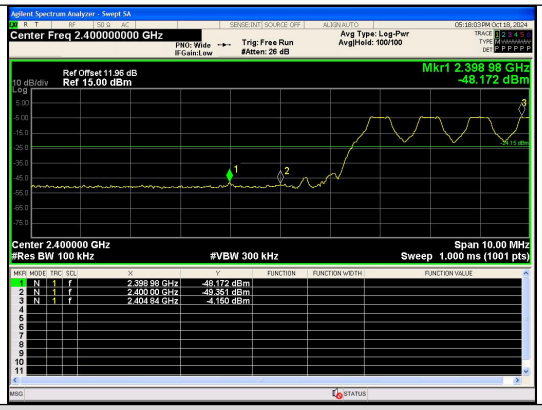
30.0 MHz - 25000.0 MHz
8DPSK_3-DH5_Channel 39



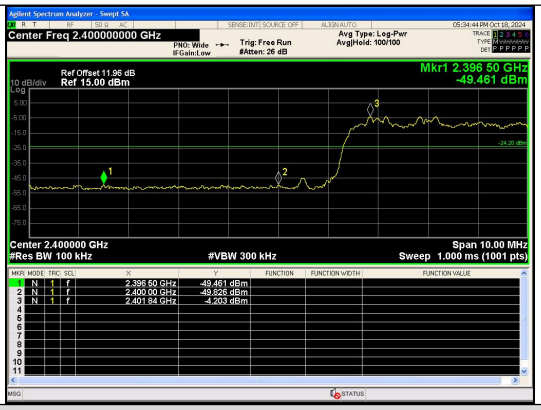
Out Of Band Emission
8DPSK_3-DH5_Channel 78



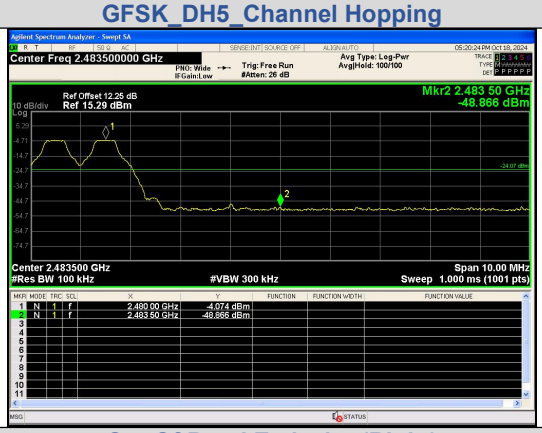
30.0 MHz - 25000.0 MHz
8DPSK_3-DH5_Channel 78



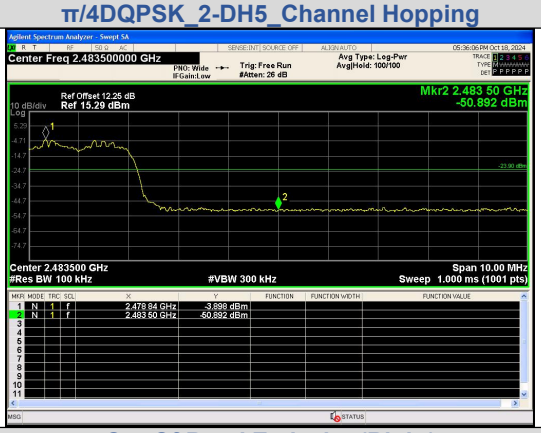
Out Of Band Emission(Left)
GFSK_DH5_Channel Hopping



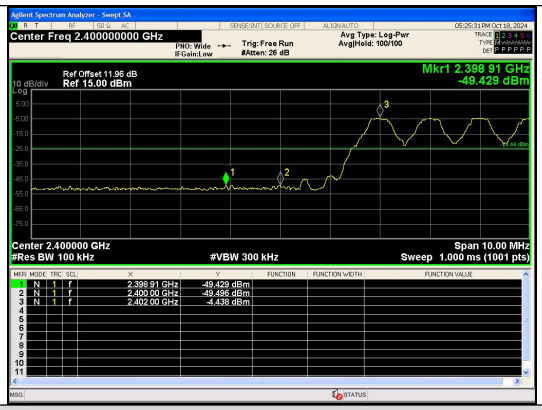
Out Of Band Emission(Left)
π/4DQPSK_2-DH5_Channel Hopping



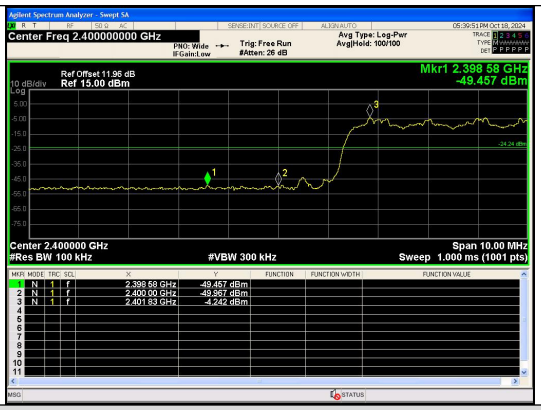
Out Of Band Emission(Right)
GFSK_DH5_Channel Hopping



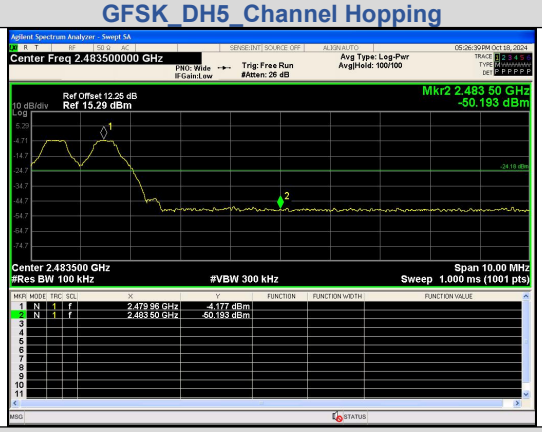
Out Of Band Emission(Right)
π/4DQPSK_2-DH5_Channel Hopping



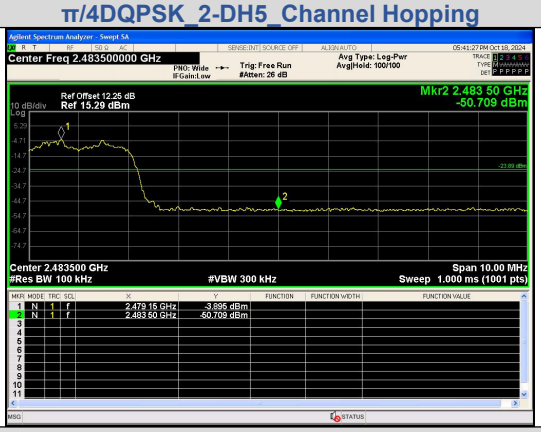
Out Of Band Emission(Left)
GFSK_DH5_Channel Hopping



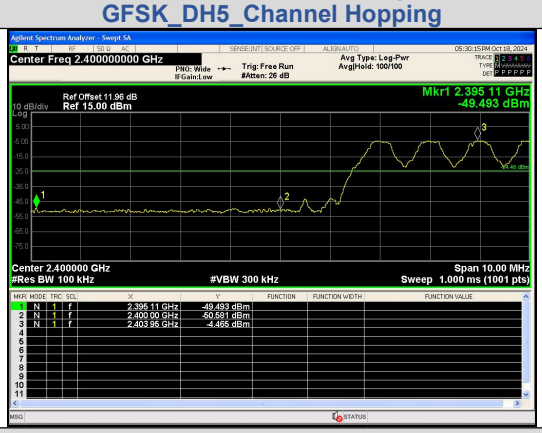
Out Of Band Emission(Left)
π/4DQPSK_2-DH5_Channel Hopping



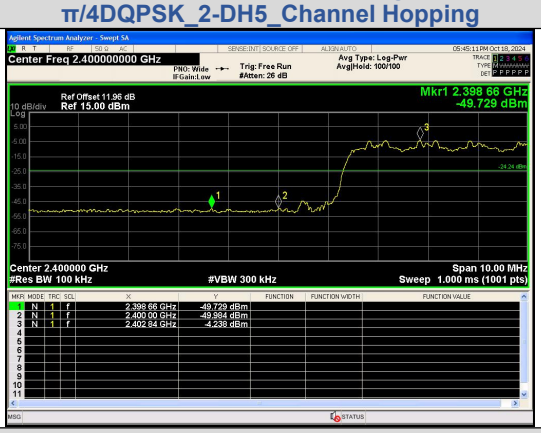
Out Of Band Emission(Right)
GFSK_DH5_Channel Hopping



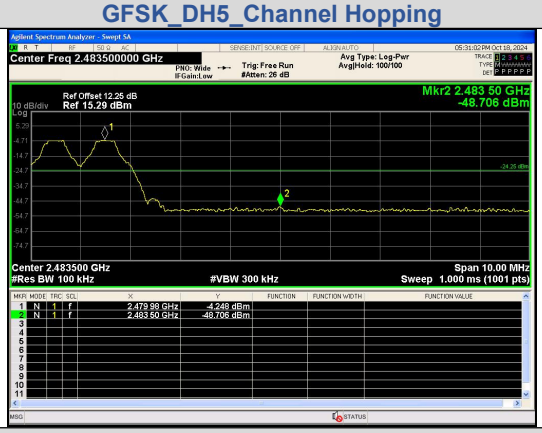
Out Of Band Emission(Right)
π/4DQPSK_2-DH5_Channel Hopping



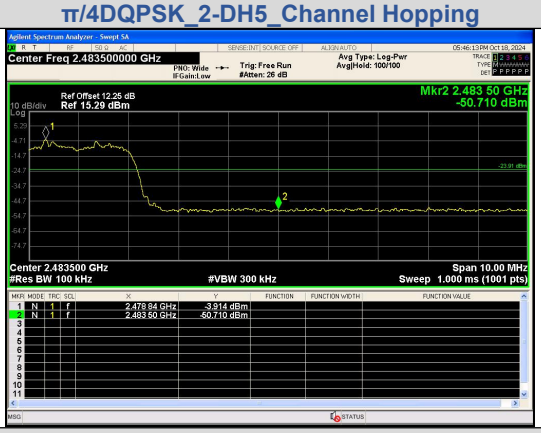
Out Of Band Emission(Left)
GFSK_DH5_Channel Hopping



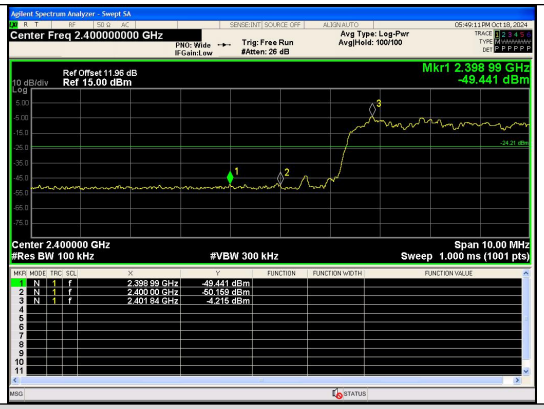
Out Of Band Emission(Left)
π/4DQPSK_2-DH5_Channel Hopping



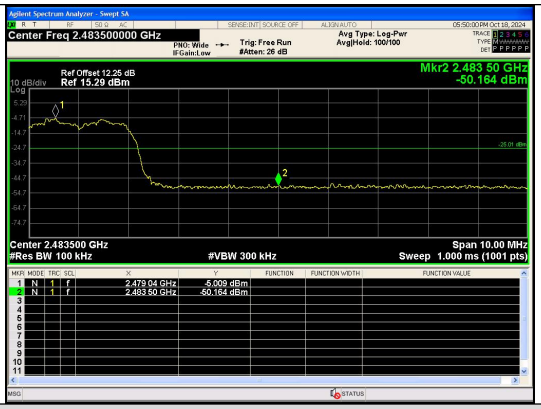
Out Of Band Emission(Right)
GFSK_DH5_Channel Hopping



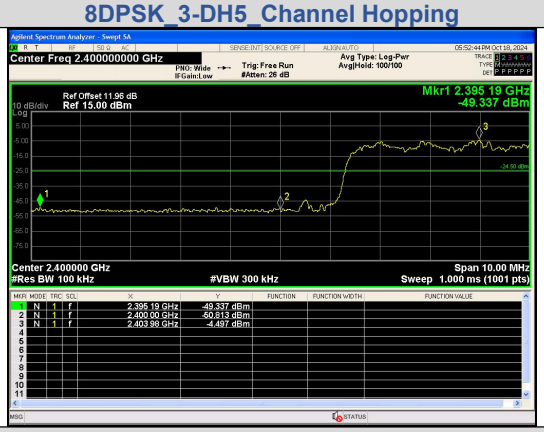
Out Of Band Emission(Right)
π/4DQPSK_2-DH5_Channel Hopping



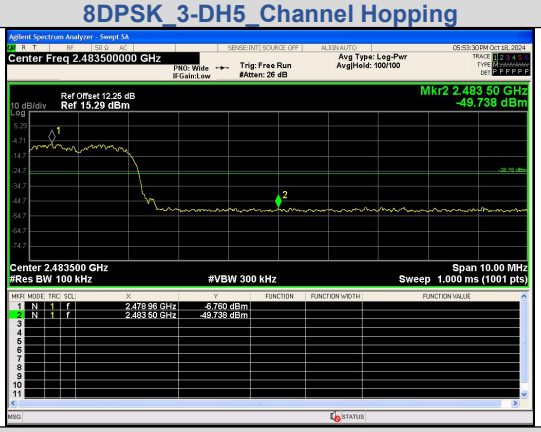
Out Of Band Emission(Left)
8DPSK_3-DH5_Channel Hopping



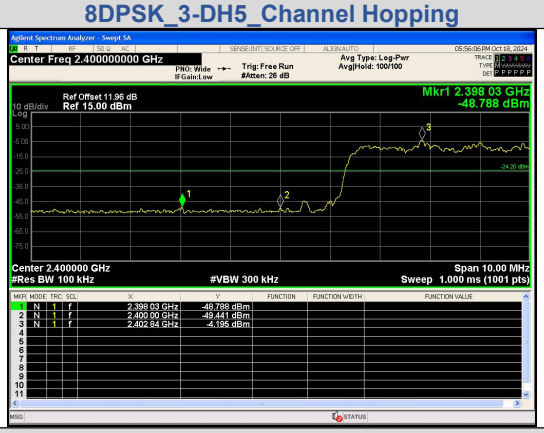
Out Of Band Emission(Right)
8DPSK_3-DH5_Channel Hopping



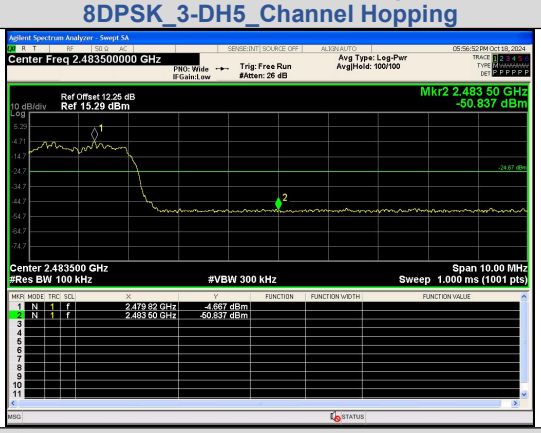
Out Of Band Emission(Left)
8DPSK_3-DH5_Channel Hopping



Out Of Band Emission(Right)
8DPSK_3-DH5_Channel Hopping



Out Of Band Emission(Left)
8DPSK_3-DH5_Channel Hopping



Out Of Band Emission(Right)
8DPSK_3-DH5_Channel Hopping

Antenna B
Test Result
Non-Hopping

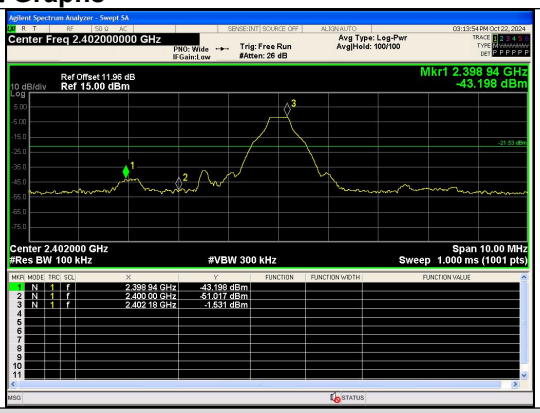
Modulation	Packet	Channel	OOB Emission Frequency (MHz)	OOB Emission Level (dBm)	Limit (dBm)	Over Limit (dB)	Result
GFSK	DH5	0	2398.94	-43.198	-21.53	-21.668	PASS
			2400.00	-51.017	-21.53	-29.487	PASS
			4804.40	-51.698	-21.53	-30.168	PASS
			7205.30	-62.959	-21.53	-41.429	PASS
			9608.70	-63.643	-21.53	-42.113	PASS
			24963.8	-46.568	-21.53	-25.038	PASS
		39	4882.42	-51.647	-21.88	-29.767	PASS
			7323.92	-62.313	-21.88	-40.433	PASS
			9757.93	-44.947	-21.88	-23.067	PASS
			9764.80	-62.382	-21.88	-40.502	PASS
		78	2483.50	-47.736	-22.62	-25.116	PASS
			4959.83	-50.719	-22.62	-28.099	PASS
			7439.41	-62.410	-22.62	-39.790	PASS
			9914.00	-43.486	-22.62	-20.866	PASS
			9920.24	-64.173	-22.62	-41.553	PASS
π/4DQPSK	2-DH5	0	2399.00	-44.765	-21.46	-23.305	PASS
			2400.00	-50.504	-21.46	-29.044	PASS
			4803.80	-56.196	-21.46	-34.736	PASS
			7206.60	-61.957	-21.46	-40.497	PASS
			9608.70	-64.101	-21.46	-42.641	PASS
			24924.5	-46.411	-21.46	-24.951	PASS
		39	4881.79	-56.267	-21.92	-34.347	PASS
			7323.92	-61.051	-21.92	-39.131	PASS
			9757.93	-45.524	-21.92	-23.604	PASS
			9764.80	-64.078	-21.92	-42.158	PASS
		78	2483.50	-47.364	-22.66	-24.704	PASS
			4960.45	-54.261	-22.66	-31.601	PASS
			7440.66	-63.939	-22.66	-41.279	PASS
			9914.00	-43.555	-22.66	-20.895	PASS
			9920.86	-64.702	-22.66	-42.042	PASS
8DPSK	3-DH5	0	2398.87	-45.734	-21.42	-24.314	PASS
			2400.00	-50.650	-21.42	-29.230	PASS
			4803.80	-57.727	-21.42	-36.307	PASS
			7205.90	-64.147	-21.42	-42.727	PASS
			9607.50	-64.827	-21.42	-43.407	PASS
			24974.4	-45.467	-21.42	-24.047	PASS
		39	4881.79	-53.960	-22.01	-31.950	PASS
			7323.92	-61.547	-22.01	-39.537	PASS
			9757.93	-45.687	-22.01	-23.677	PASS
			9764.17	-62.274	-22.01	-40.264	PASS
		78	2483.50	-50.117	-22.63	-27.487	PASS
			4960.45	-54.733	-22.63	-32.103	PASS
			7440.03	-63.364	-22.63	-40.734	PASS
			9914.00	-43.776	-22.63	-21.146	PASS
			9920.24	-64.620	-22.63	-41.990	PASS

Hopping

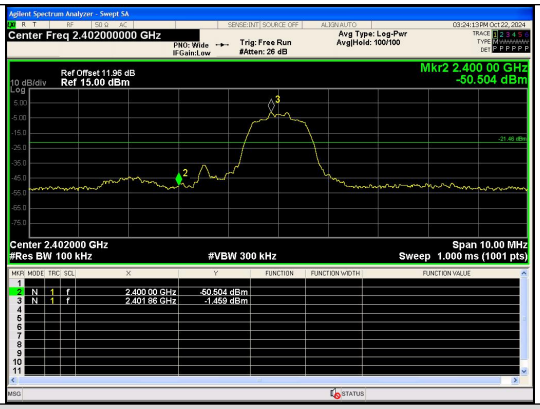
Modulation	Packet	Channel	OOB Emission Frequency (MHz)	OOB Emission Level (dBm)	Limit (dBm)	Over Limit (dB)	Result
GFSK	DH5	Hopping	2398.85	-44.596	-21.46	-23.136	PASS
			2400.00	-44.854	-21.46	-23.394	PASS
			2483.50	-50.338	-22.72	-27.618	PASS
			2398.87	-43.800	-21.72	-22.081	PASS
			2400.00	-44.909	-21.72	-23.189	PASS
			2483.50	-50.166	-22.91	-27.256	PASS
			2400.00	-44.485	-21.74	-22.745	PASS
			2483.50	-49.911	-22.93	-26.981	PASS
π/4DQPSK	2-DH5		2398.85	-47.093	-21.57	-25.523	PASS

			2400.00	-50.268	-21.57	-28.698	PASS
			2483.50	-50.983	-23.28	-27.703	PASS
			2400.00	-46.617	-21.67	-24.947	PASS
			2483.50	-50.641	-22.75	-27.891	PASS
			2400.00	-45.220	-21.91	-23.310	PASS
			2483.50	-50.177	-22.98	-27.197	PASS
8DPSK	3-DH5		2400.00	-47.103	-22.93	-24.173	PASS
			2483.50	-49.833	-22.74	-27.093	PASS
			2400.00	-44.207	-21.48	-22.727	PASS
			2483.50	-50.259	-22.66	-27.599	PASS
			2400.00	-44.648	-21.58	-23.068	PASS
			2483.50	-49.932	-25.17	-24.762	PASS

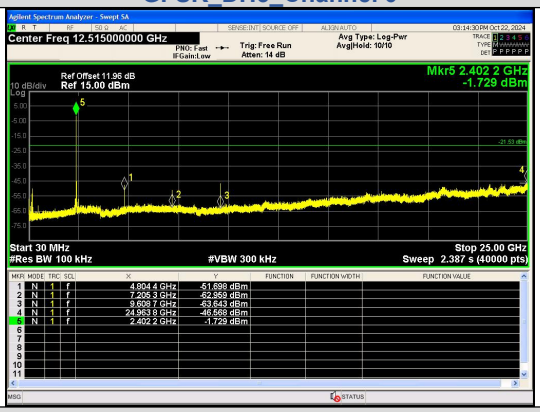
Test Graphs



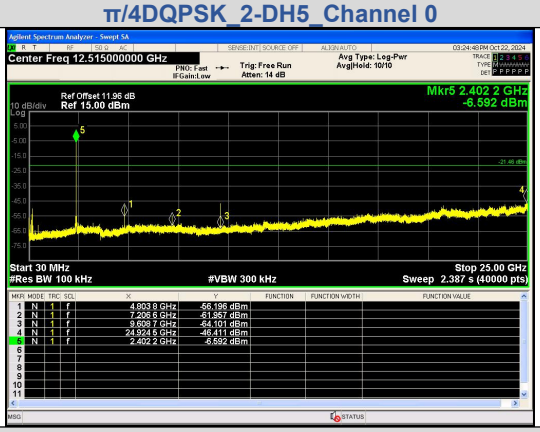
Out Of Band Emission
GFSK_DH5_Channel 0



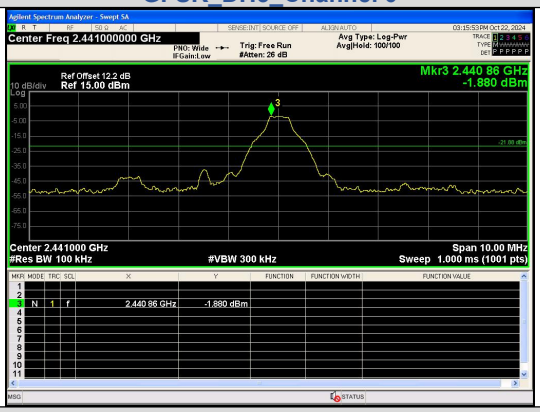
Out Of Band Emission
π/4DQPSK_2-DH5_Channel 0



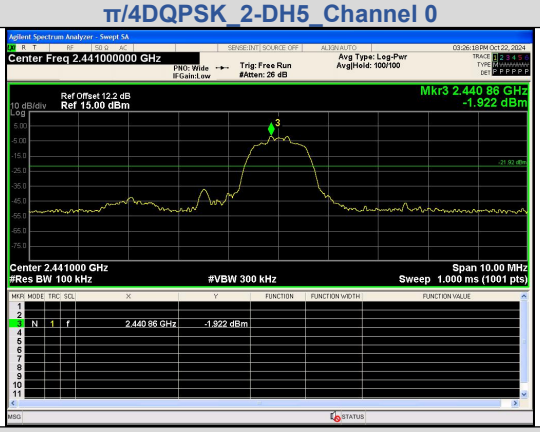
30.0 MHz - 25000.0 MHz
GFSK_DH5_Channel 0



30.0 MHz - 25000.0 MHz
π/4DQPSK_2-DH5_Channel 0



Out Of Band Emission
GFSK_DH5_Channel 39



Out Of Band Emission
π/4DQPSK_2-DH5_Channel 39