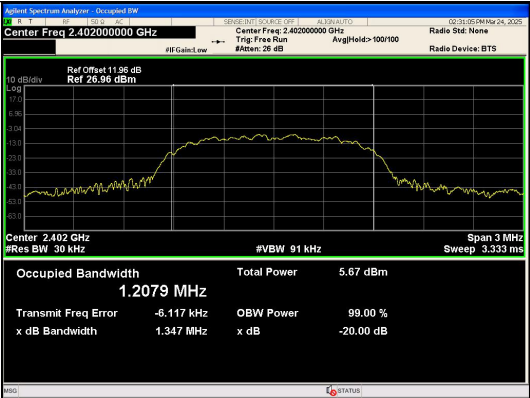
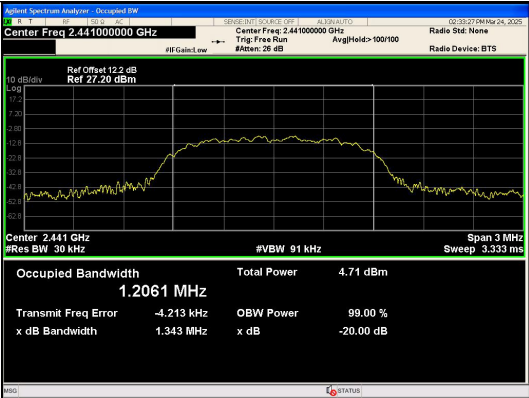




8DPSK_3-DH5_Channel 0



8DPSK_3-DH5_Channel 39



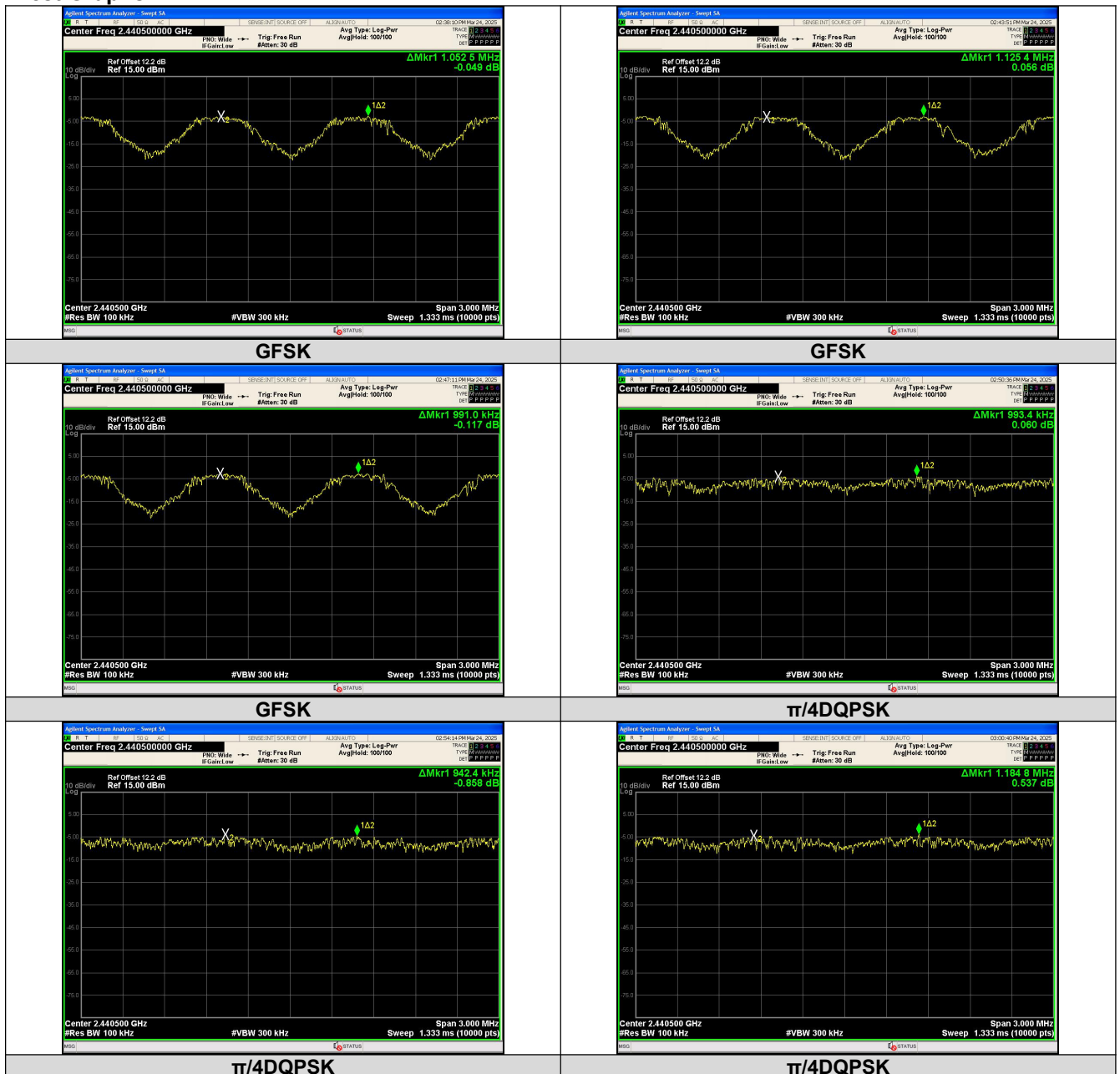
8DPSK_3-DH5_Channel 78

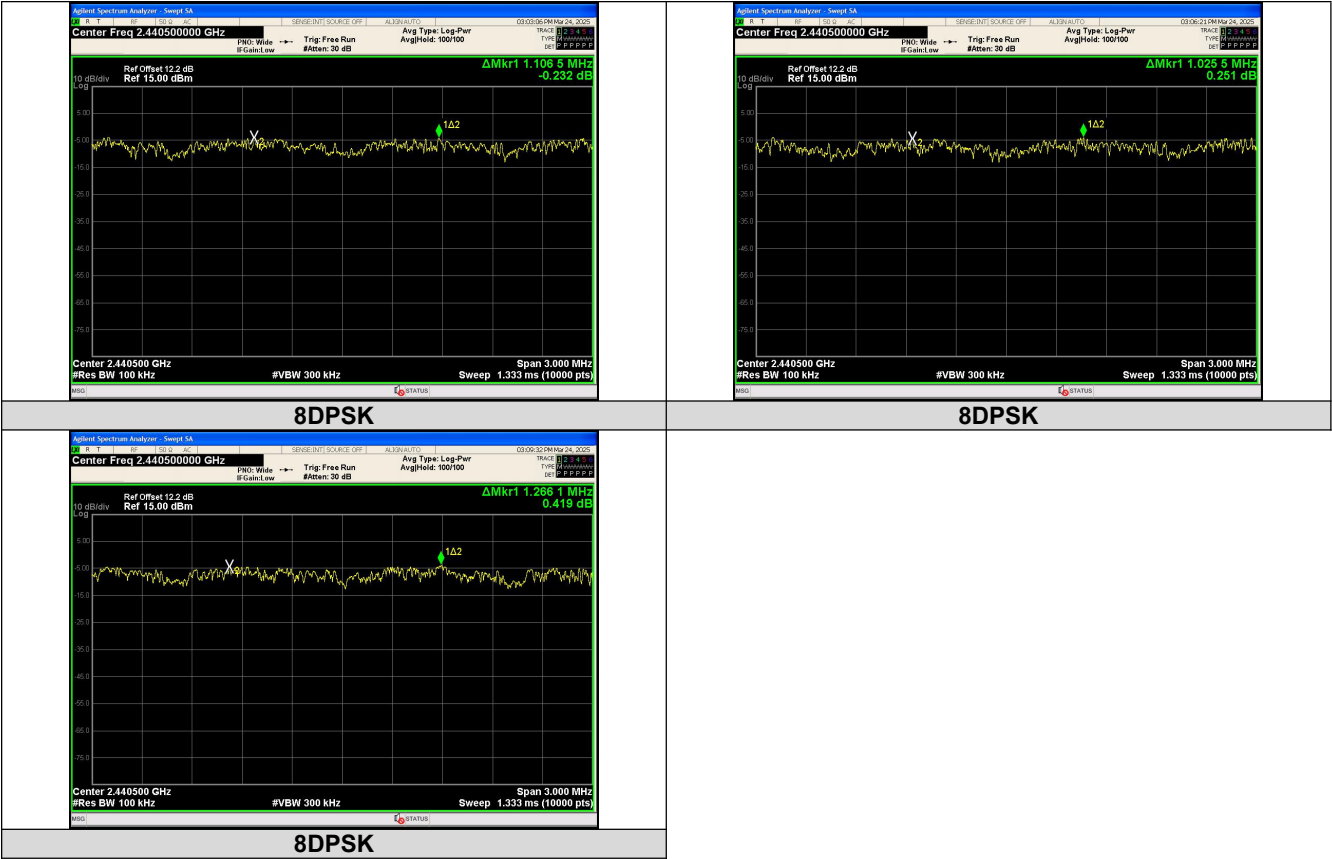
APPENDIX IV. Carrier Frequencies Separation

Test Result

Modulation	Packet	Left Center frequency (MHz)	Right Center frequency (MHz)	Hopping Frequency Separation (MHz)	Limit (MHz)	Result
GFSK	DH5	2440.006	2441.0585	1.0525	0.687	PASS
GFSK	DH5	2439.9394	2441.0648	1.1254	0.687	PASS
GFSK	DH5	2439.9982	2440.9892	0.9910	0.687	PASS
$\pi/4$ DQPSK	2-DH5	2440.0231	2441.0165	0.9934	0.91	PASS
$\pi/4$ DQPSK	2-DH5	2440.0366	2440.979	0.9424	0.91	PASS
$\pi/4$ DQPSK	2-DH5	2439.847	2441.0318	1.1848	0.91	PASS
8DPSK	3-DH5	2439.9706	2441.0771	1.1065	0.898	PASS
8DPSK	3-DH5	2439.9361	2440.9616	1.0255	0.898	PASS
8DPSK	3-DH5	2439.8251	2441.0912	1.2661	0.898	PASS

Test Graphs





APPENDIX V. Conducted Out Of Band Emission**Test Result****Non-Hopping**

Modulation	Packet	Channel	OOB Emission Frequency (MHz)	OOB Emission Level (dBm)	Limit (dBm)	Over Limit (dB)	Result
GFSK	DH5	0	2400.00	-44.019	-21.28	-22.739	PASS
			4803.64	-37.306	-21.28	-16.026	PASS
			7206.38	-51.347	-21.28	-30.067	PASS
			9607.87	-47.248	-21.28	-25.968	PASS
		39	4882.30	-34.574	-22.37	-12.204	PASS
			7322.49	-53.422	-22.37	-31.052	PASS
			9763.93	-45.754	-22.37	-23.384	PASS
			2483.50	-51.478	-22.72	-28.758	PASS
		78	4959.70	-37.739	-22.72	-15.019	PASS
			7439.85	-49.785	-22.72	-27.065	PASS
			9919.99	-48.008	-22.72	-25.288	PASS
			2400.00	-44.271	-22.47	-21.801	PASS
$\pi/4$ DQPSK	2-DH5	0	4804.26	-37.959	-22.47	-15.489	PASS
			7205.75	-52.477	-22.47	-30.008	PASS
			9607.87	-47.739	-22.47	-25.269	PASS
			4882.30	-37.619	-23.52	-14.099	PASS
		39	7323.11	-53.430	-23.52	-29.910	PASS
			9763.93	-45.771	-23.52	-22.251	PASS
			2483.50	-51.651	-23.93	-27.721	PASS
			4960.33	-38.380	-23.93	-14.450	PASS
		78	7439.22	-52.190	-23.93	-28.260	PASS
			9919.99	-48.484	-23.93	-24.554	PASS
			2400.00	-42.494	-22.35	-20.144	PASS
			4804.26	-38.316	-22.35	-15.966	PASS
8DPSK	3-DH5	0	7205.75	-51.258	-22.35	-28.908	PASS
			9607.87	-47.673	-22.35	-25.323	PASS
			4882.30	-37.828	-23.34	-14.488	PASS
			7323.11	-52.024	-23.34	-28.684	PASS
		39	9763.93	-45.567	-23.34	-22.227	PASS
			2483.50	-48.676	-23.73	-24.946	PASS
			4960.33	-38.256	-23.73	-14.526	PASS
			7439.85	-50.587	-23.73	-26.857	PASS
		78	9919.99	-48.507	-23.73	-24.777	PASS

Hopping

Hopping							
Modulation	Packet	Channel	OOB Emission Frequency (MHz)	OOB Emission Level (dBm)	Limit (dBm)	Over Limit (dB)	Result
GFSK	DH5	Hopping	2395.08	-49.901	-21.29	-28.611	PASS
			2400.00	-52.329	-21.29	-31.039	PASS
			2483.50	-51.379	-22.64	-28.739	PASS
			2397.15	-49.854	-21.28	-28.574	PASS
			2400.00	-51.420	-21.28	-30.140	PASS
			2483.50	-50.707	-22.63	-28.077	PASS
			2400.00	-43.943	-21.36	-22.583	PASS
			2483.50	-50.959	-22.58	-28.379	PASS
π/4DQPSK	2-DH5		2396.64	-50.160	-22.96	-27.200	PASS
			2400.00	-52.098	-22.96	-29.138	PASS
			2483.50	-51.339	-23.68	-27.659	PASS
			2398.68	-50.049	-22.48	-27.569	PASS
			2400.00	-52.256	-22.48	-29.776	PASS
			2483.50	-51.726	-24.13	-27.596	PASS
			2397.32	-49.764	-22.56	-27.204	PASS
			2400.00	-49.975	-22.56	-27.415	PASS
8DPSK	3-DH5		2483.50	-51.071	-24.75	-26.321	PASS
			2398.93	-49.083	-22.36	-26.723	PASS
			2400.00	-51.714	-22.36	-29.354	PASS
			2483.50	-51.884	-23.9	-27.984	PASS
		2400.00	-50.499	-22.7	-27.799	PASS	

			2483.50	-51.256	-23.92	-27.336	PASS
			2398.85	-47.677	-23.09	-24.587	PASS
			2400.00	-50.716	-23.09	-27.626	PASS
			2483.50	-50.706	-23.59	-27.116	PASS

Test Graphs

