

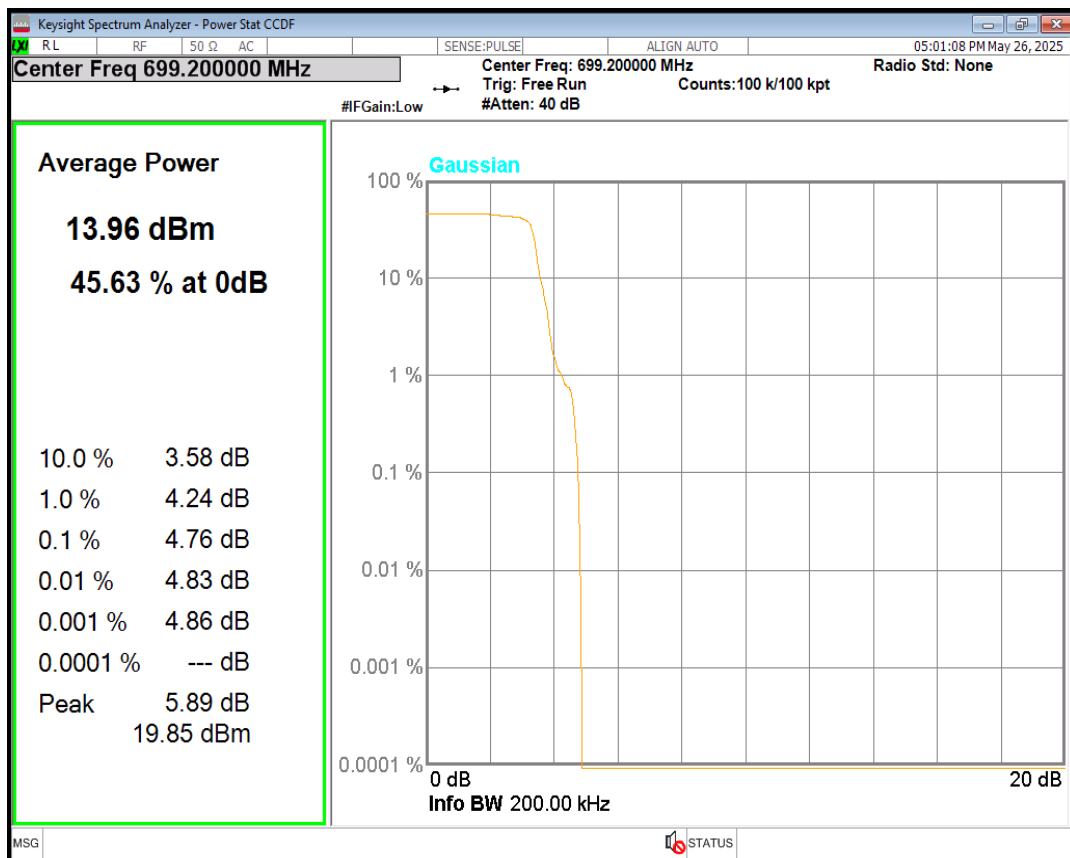
03 Peak-to-Average Ratio

Band	UL Channel	Modulation	nTones	Spacing	Result (dB)	high Limit (dB)	Verdict
Band12	23012	BPSK	1@0	15kHz	4.64	13	PASS
Band12	23012	QPSK	1@0	15kHz	4.76	13	PASS
Band12	23095	BPSK	1@0	15kHz	4.58	13	PASS
Band12	23095	QPSK	1@0	15kHz	4.62	13	PASS
Band12	23178	BPSK	1@0	15kHz	4.74	13	PASS
Band12	23178	QPSK	1@0	15kHz	4.66	13	PASS
Band12	23012	BPSK	1@0	3.75kHz	2.83	13	PASS
Band12	23012	QPSK	1@0	3.75kHz	2.74	13	PASS
Band12	23095	BPSK	1@0	3.75kHz	2.77	13	PASS
Band12	23095	QPSK	1@0	3.75kHz	2.71	13	PASS
Band12	23178	BPSK	1@0	3.75kHz	2.74	13	PASS
Band12	23178	QPSK	1@0	3.75kHz	2.61	13	PASS
Band2	18602	BPSK	1@0	15kHz	4.62	13	PASS
Band2	18602	QPSK	1@0	15kHz	4.59	13	PASS
Band2	18900	BPSK	1@0	15kHz	4.65	13	PASS
Band2	18900	QPSK	1@0	15kHz	4.76	13	PASS
Band2	19198	BPSK	1@0	15kHz	4.58	13	PASS
Band2	19198	QPSK	1@0	15kHz	4.73	13	PASS
Band2	18602	BPSK	1@0	3.75kHz	2.74	13	PASS
Band2	18602	QPSK	1@0	3.75kHz	2.76	13	PASS
Band2	18900	BPSK	1@0	3.75kHz	2.72	13	PASS
Band2	18900	QPSK	1@0	3.75kHz	2.71	13	PASS
Band2	19198	BPSK	1@0	3.75kHz	2.63	13	PASS
Band2	19198	QPSK	1@0	3.75kHz	2.64	13	PASS
Band4	19952	BPSK	1@0	15kHz	4.54	13	PASS
Band4	19952	QPSK	1@0	15kHz	4.62	13	PASS
Band4	20175	BPSK	1@0	15kHz	4.62	13	PASS
Band4	20175	QPSK	1@0	15kHz	4.60	13	PASS
Band4	20398	BPSK	1@0	15kHz	4.51	13	PASS
Band4	20398	QPSK	1@0	15kHz	4.66	13	PASS
Band4	19952	BPSK	1@0	3.75kHz	2.78	13	PASS
Band4	19952	QPSK	1@0	3.75kHz	2.81	13	PASS
Band4	20175	BPSK	1@0	3.75kHz	2.59	13	PASS
Band4	20175	QPSK	1@0	3.75kHz	2.74	13	PASS
Band4	20398	BPSK	1@0	3.75kHz	2.54	13	PASS
Band4	20398	QPSK	1@0	3.75kHz	2.65	13	PASS

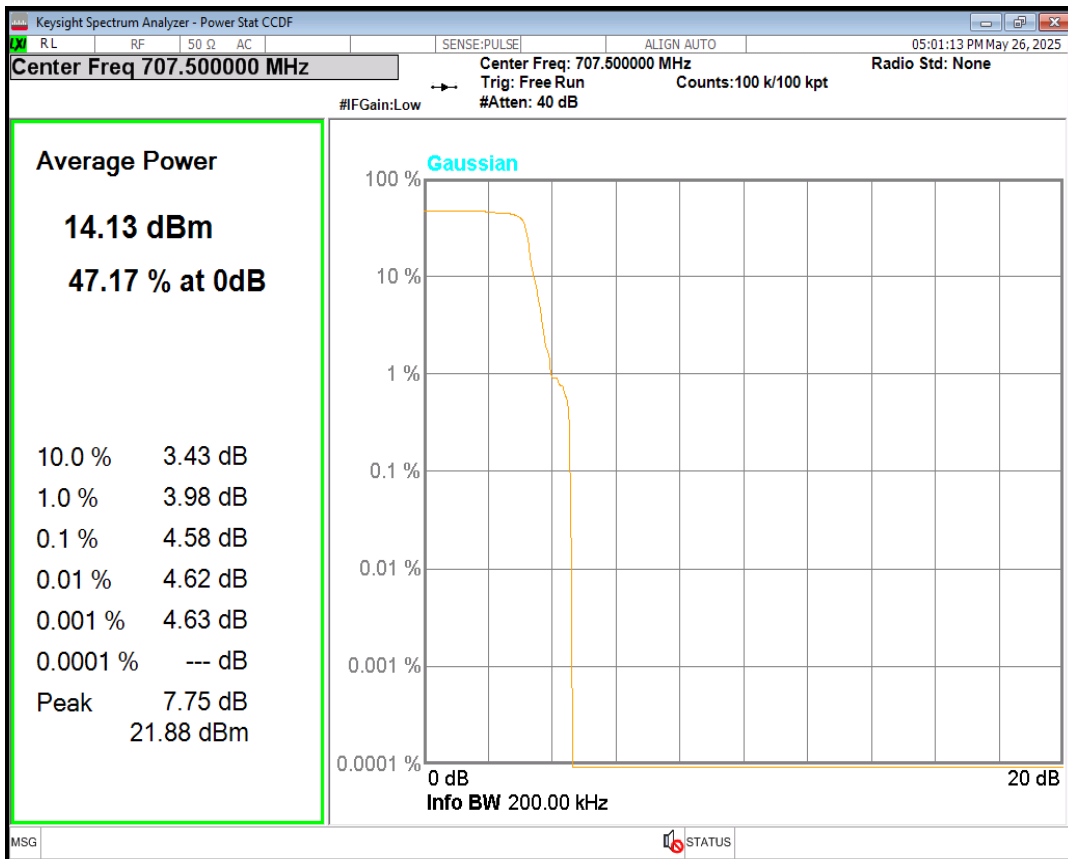
Band12 BPSK Channel=23012 nTones=1@0 Spacing=15kHz



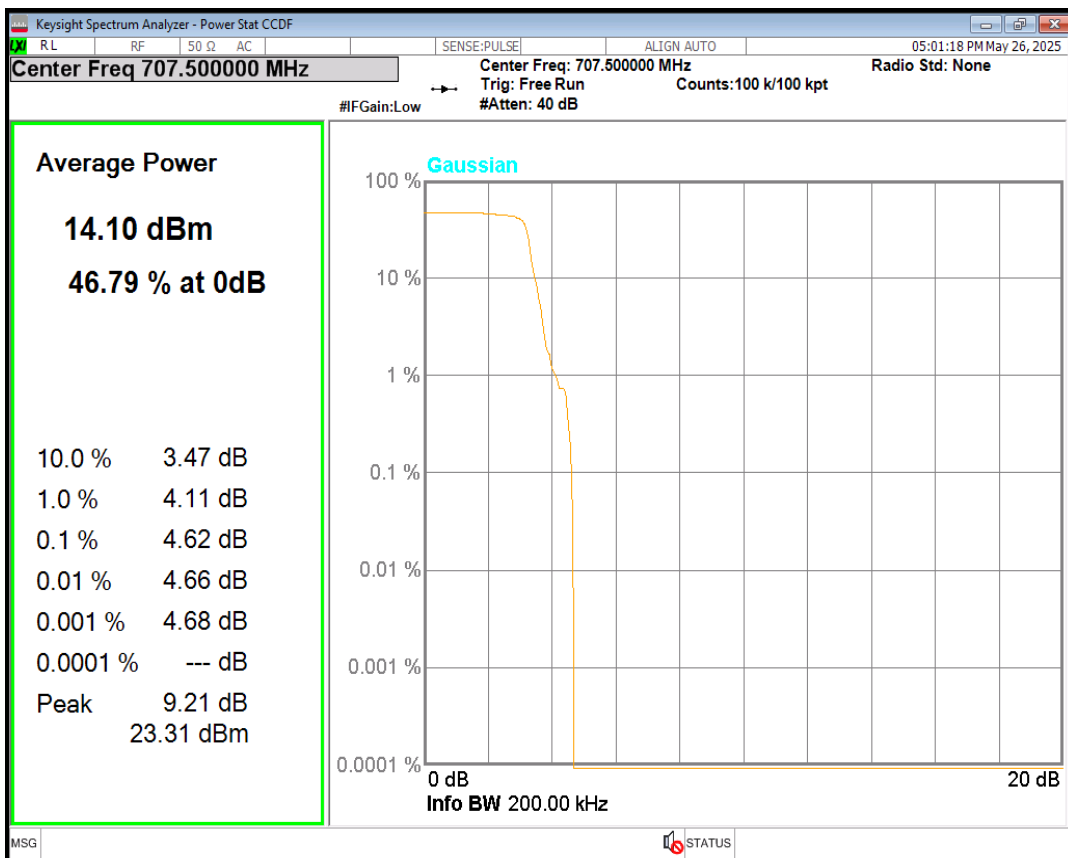
Band12 QPSK Channel=23012 nTones=1@0 Spacing=15kHz



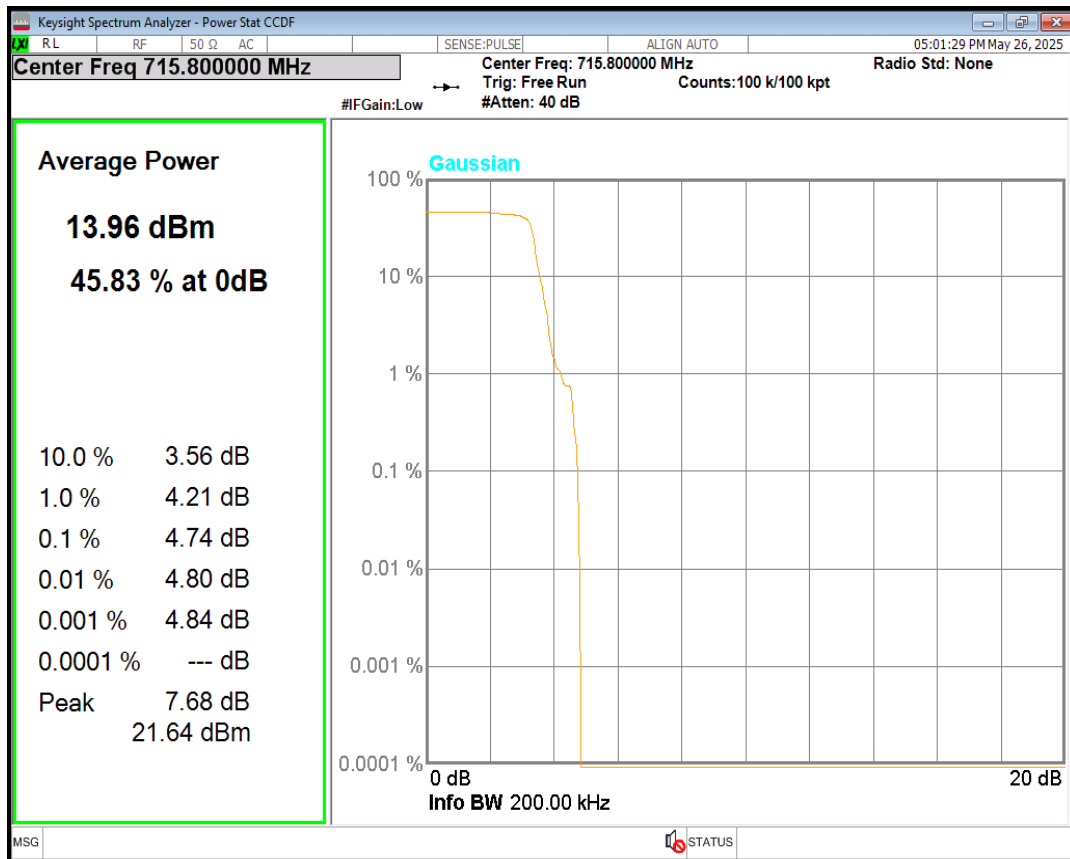
Band12 BPSK Channel=23095 nTones=1@0 Spacing=15kHz



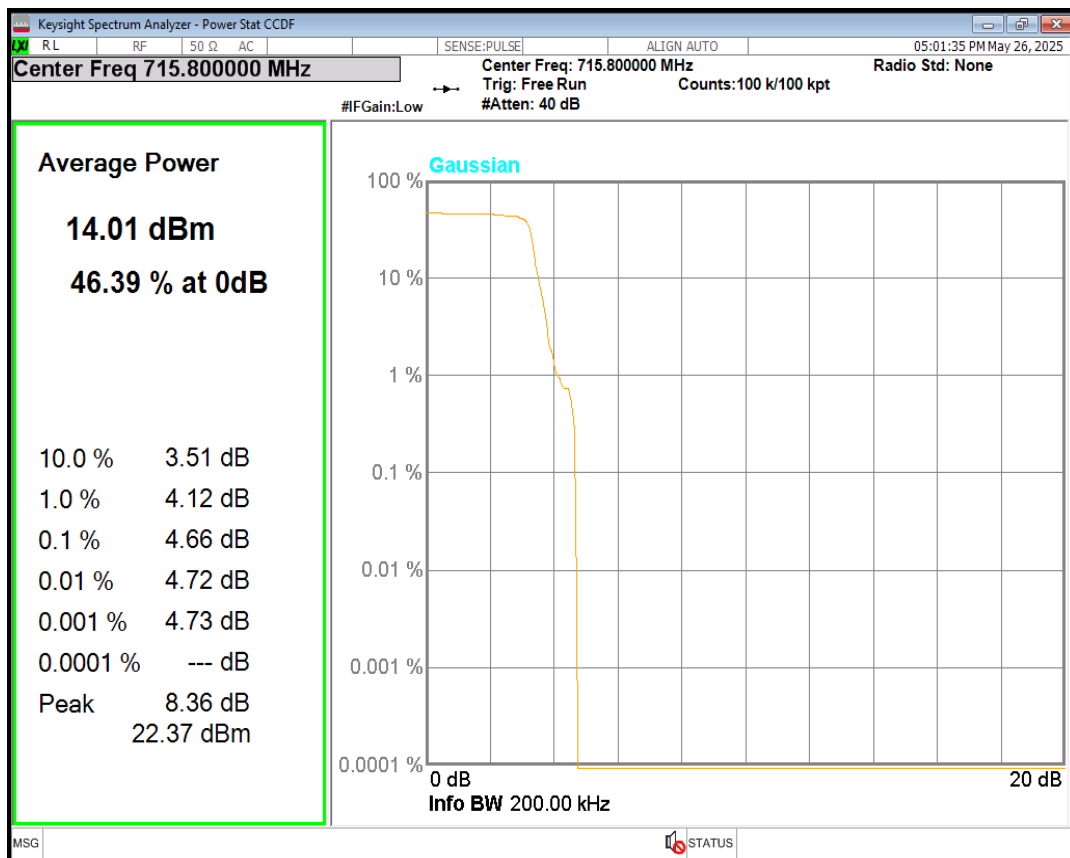
Band12 QPSK Channel=23095 nTones=1@0 Spacing=15kHz



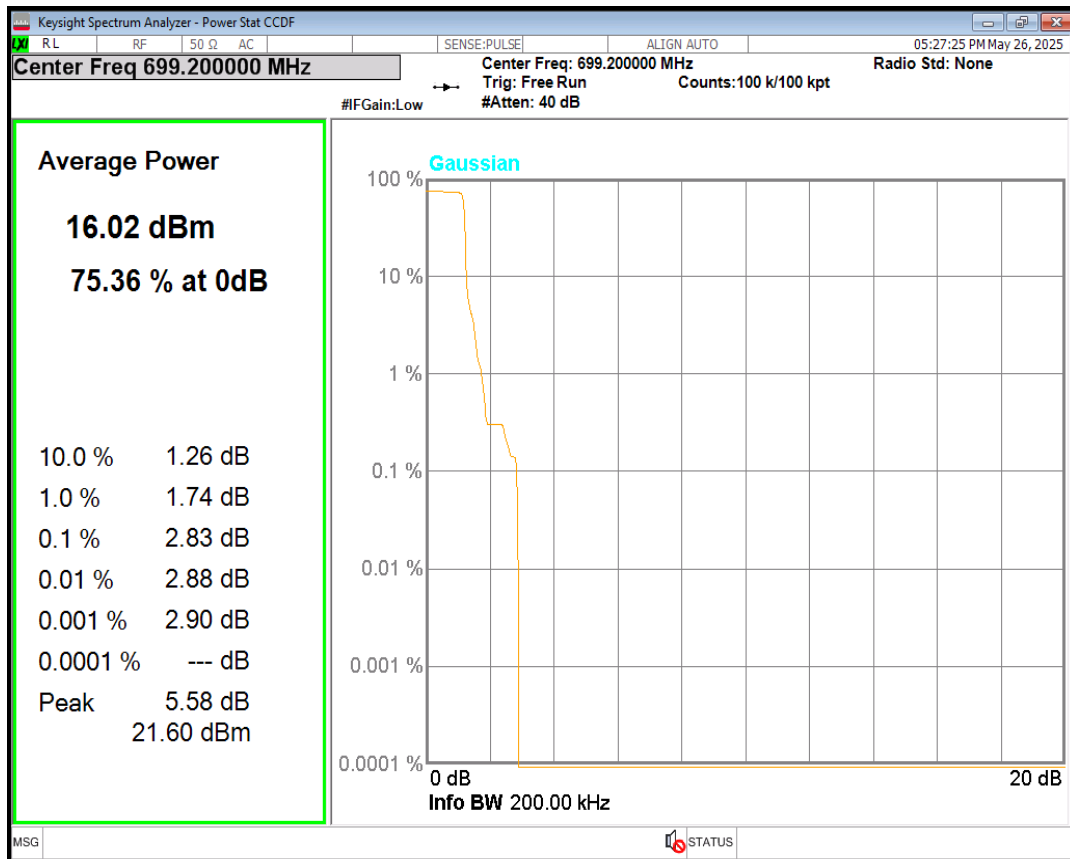
Band12 BPSK Channel=23178 nTones=1@0 Spacing=15kHz



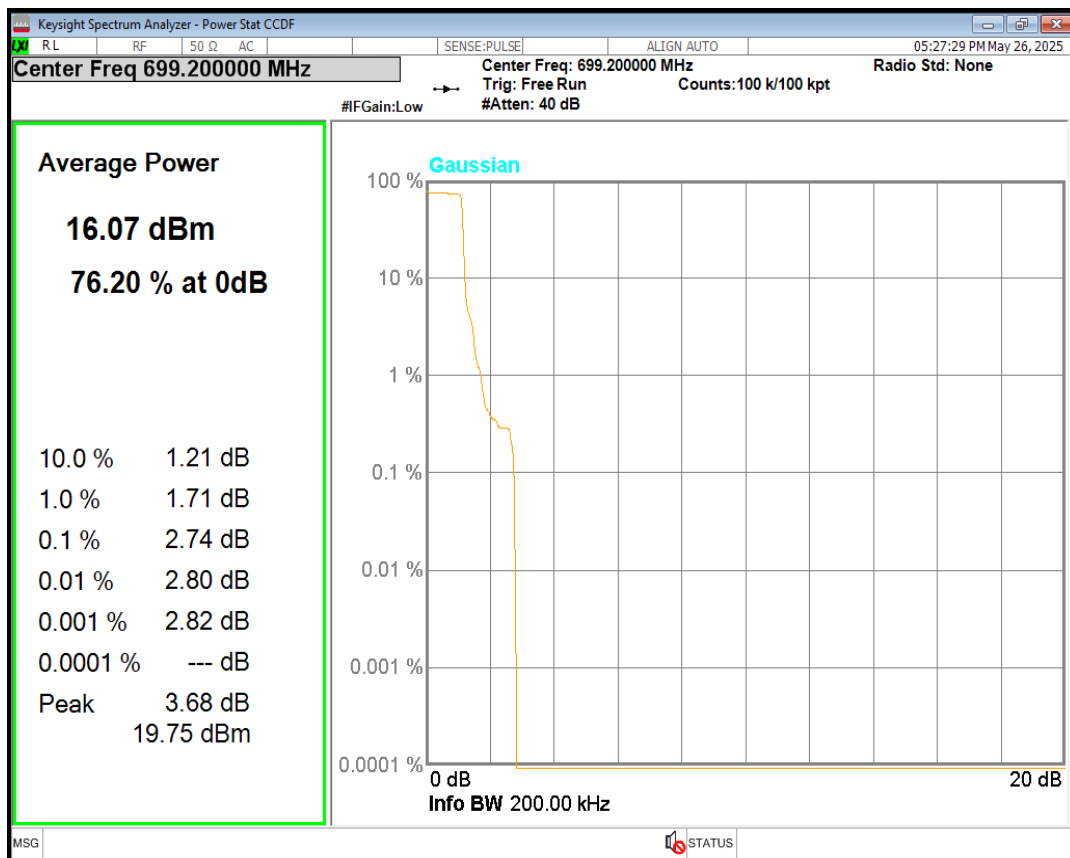
Band12 QPSK Channel=23178 nTones=1@0 Spacing=15kHz



Band12 BPSK Channel=23012 nTones=1@0 Spacing=3.75kHz



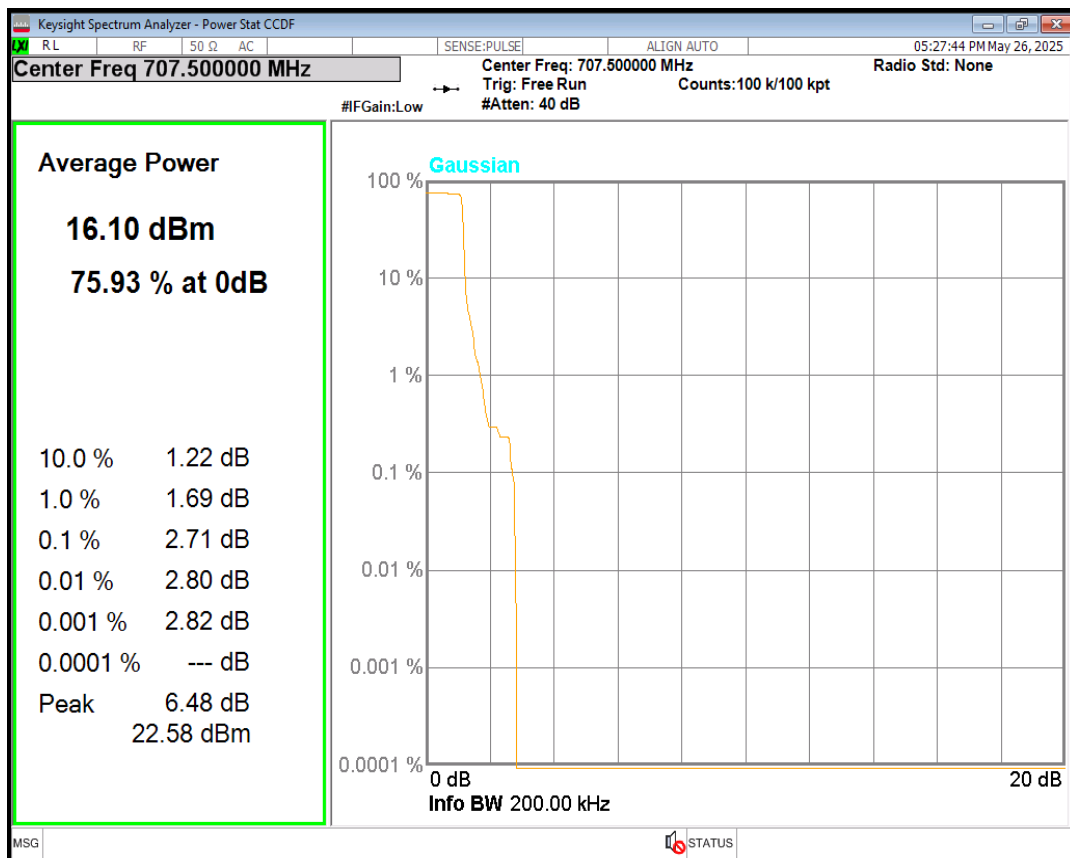
Band12 QPSK Channel=23012 nTones=1@0 Spacing=3.75kHz



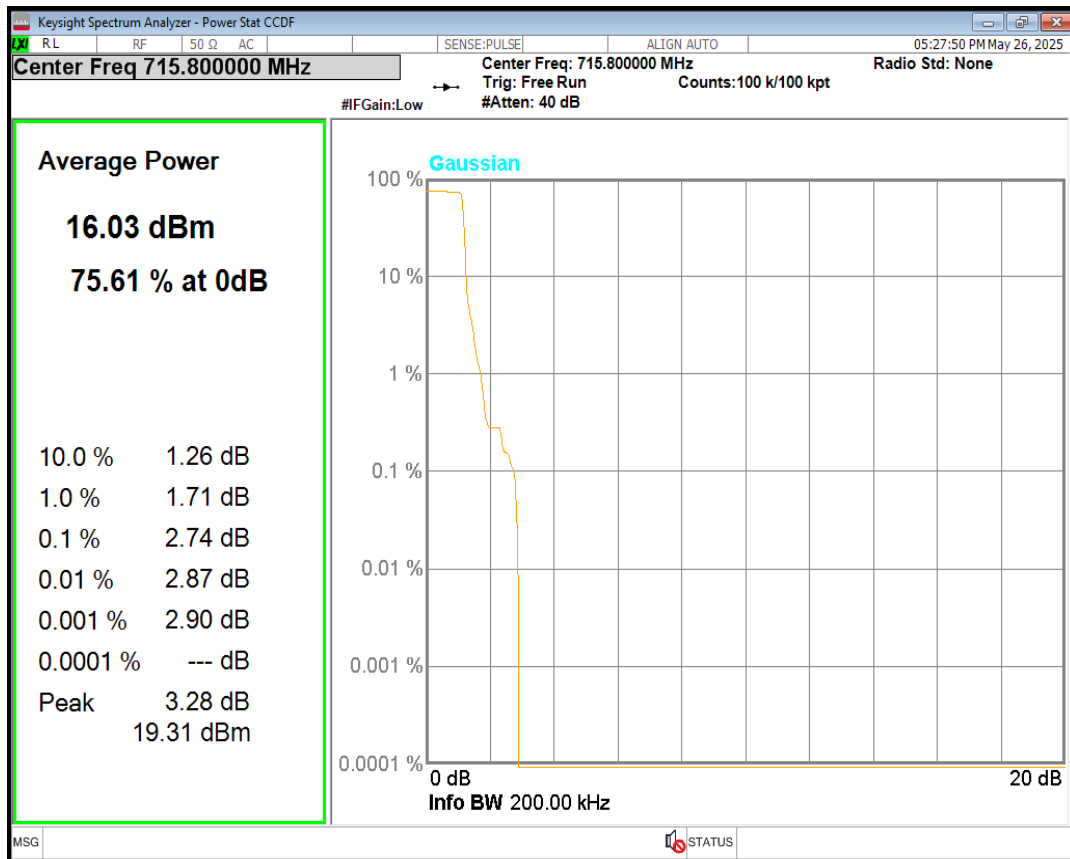
Band12 BPSK Channel=23095 nTones=1@0 Spacing=3.75kHz



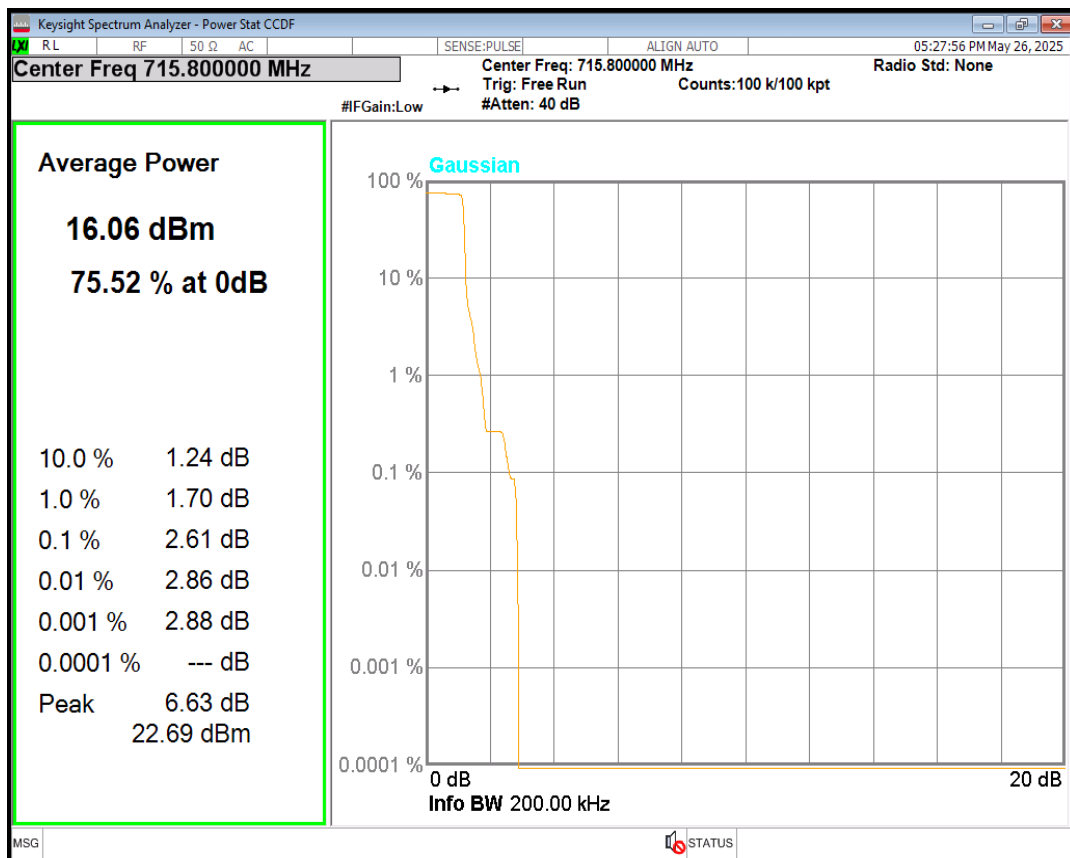
Band12 QPSK Channel=23095 nTones=1@0 Spacing=3.75kHz



Band12 BPSK Channel=23178 nTones=1@0 Spacing=3.75kHz



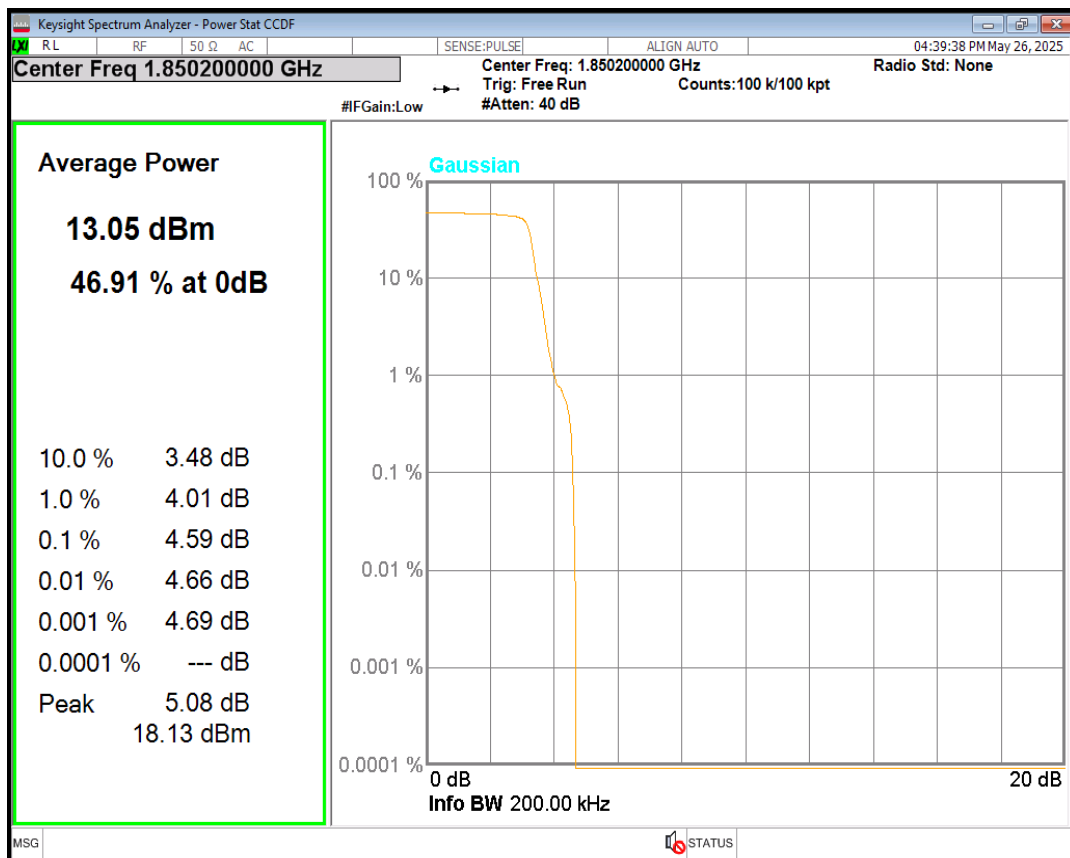
Band12 QPSK Channel=23178 nTones=1@0 Spacing=3.75kHz



Band2 BPSK Channel=18602 nTones=1@0 Spacing=15kHz



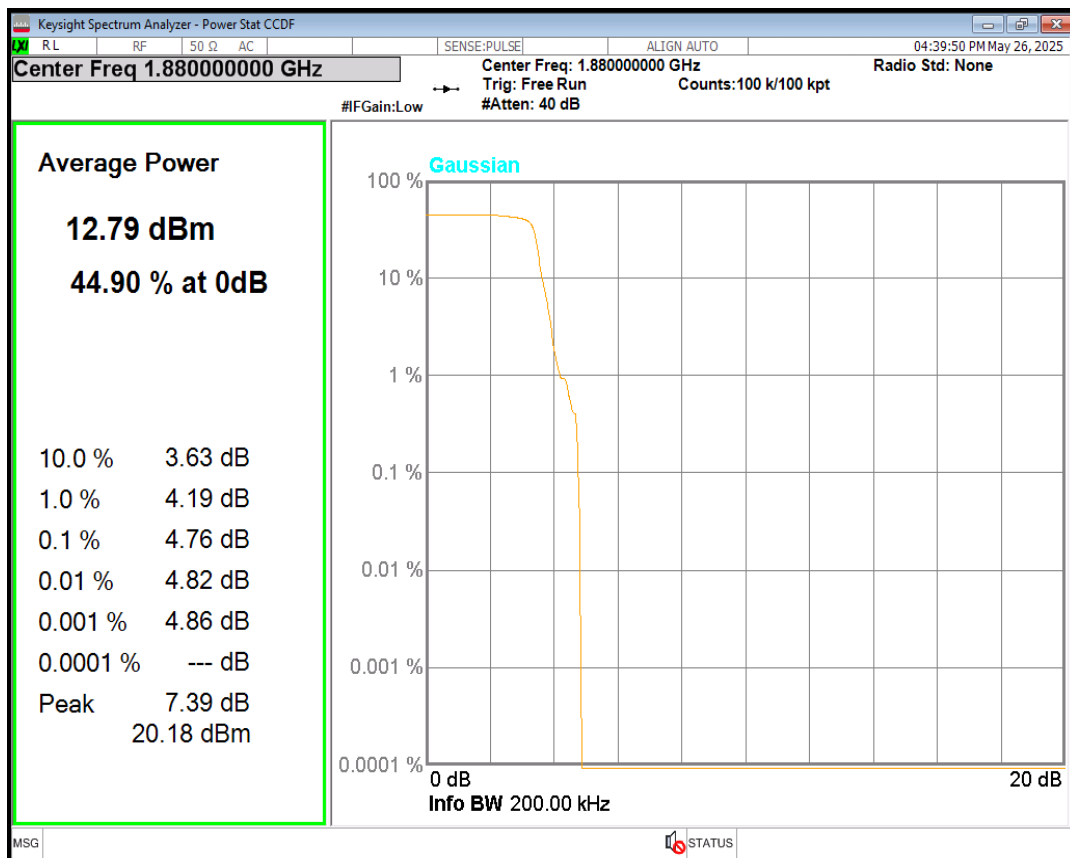
Band2 QPSK Channel=18602 nTones=1@0 Spacing=15kHz



Band2 BPSK Channel=18900 nTones=1@0 Spacing=15kHz



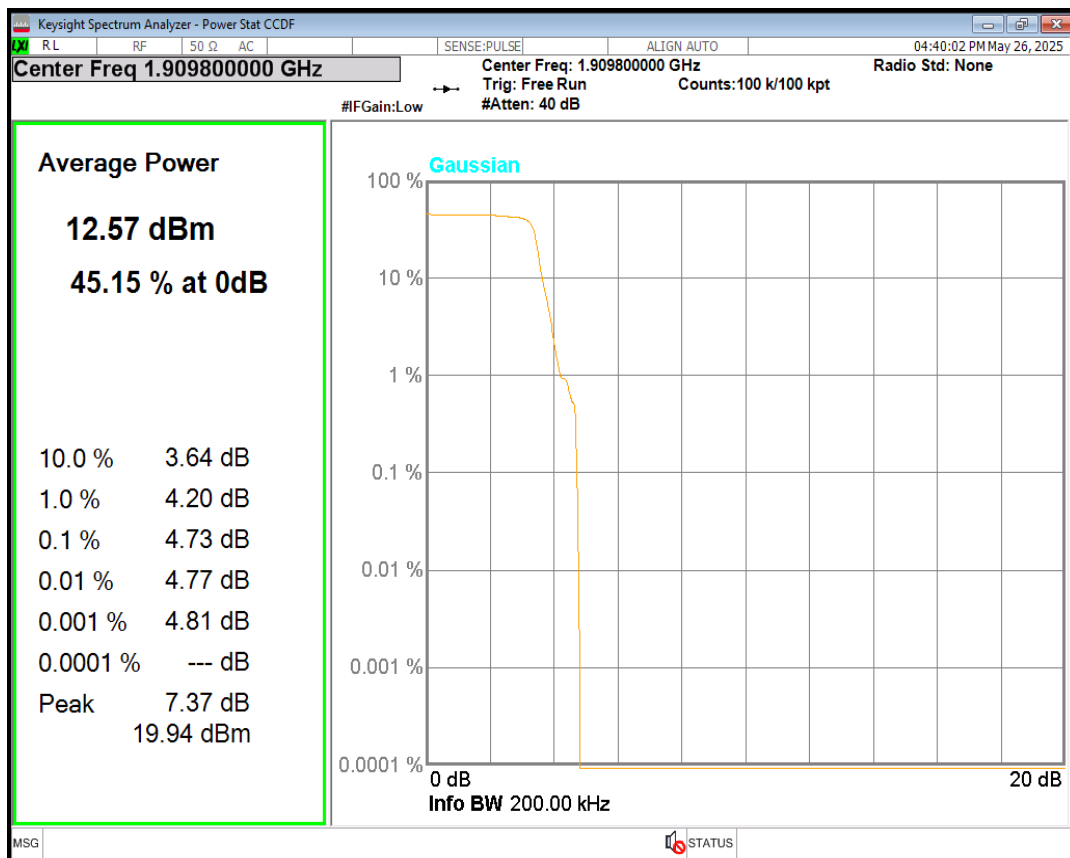
Band2 QPSK Channel=18900 nTones=1@0 Spacing=15kHz



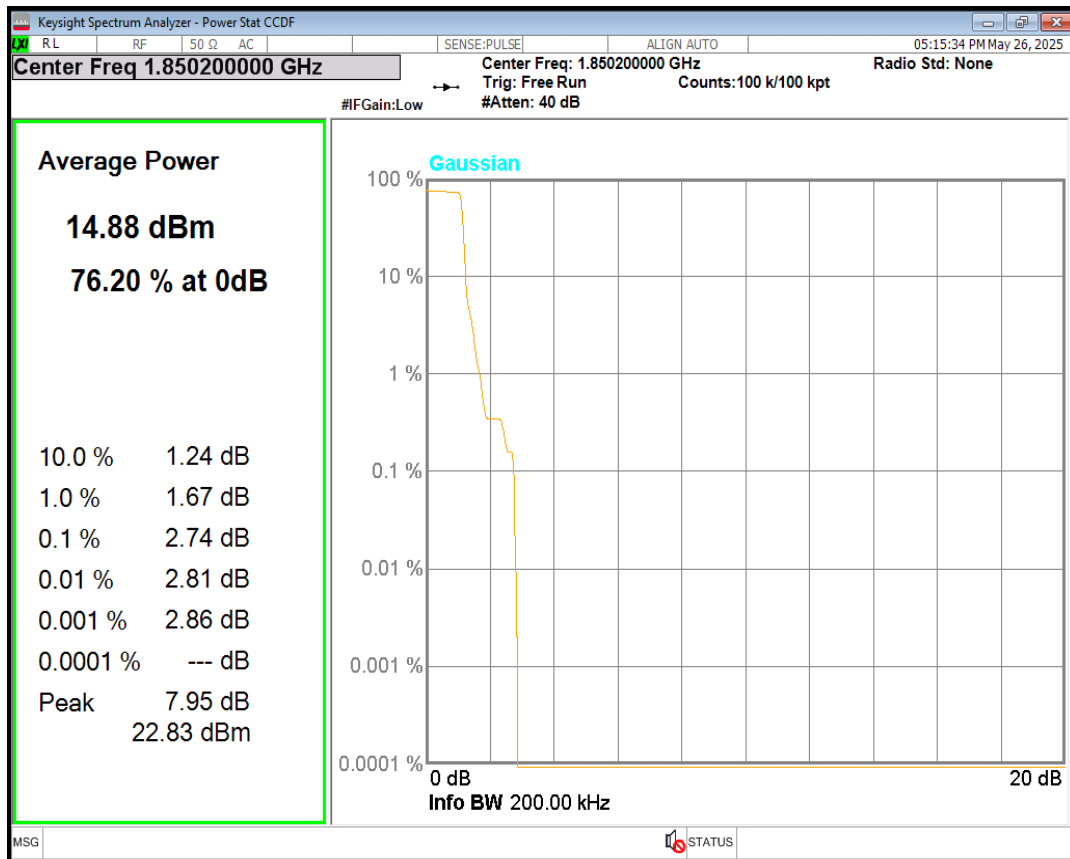
Band2 BPSK Channel=19198 nTones=1@0 Spacing=15kHz



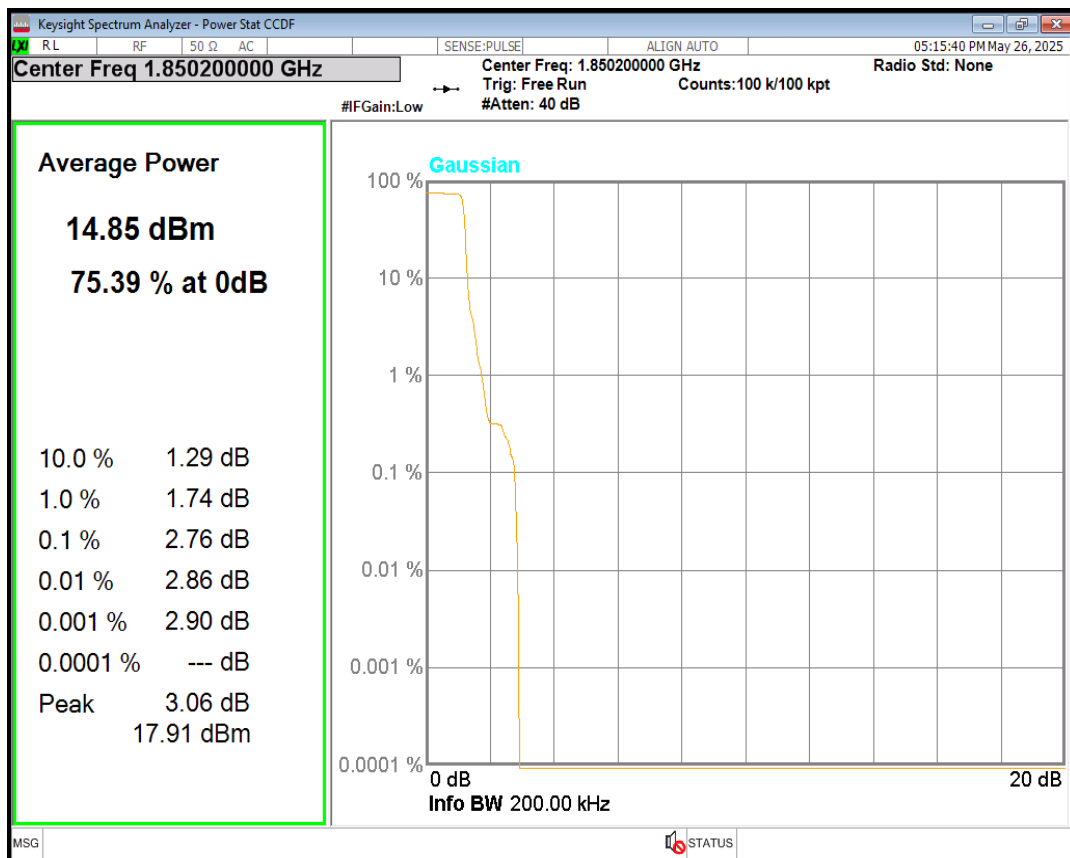
Band2 QPSK Channel=19198 nTones=1@0 Spacing=15kHz



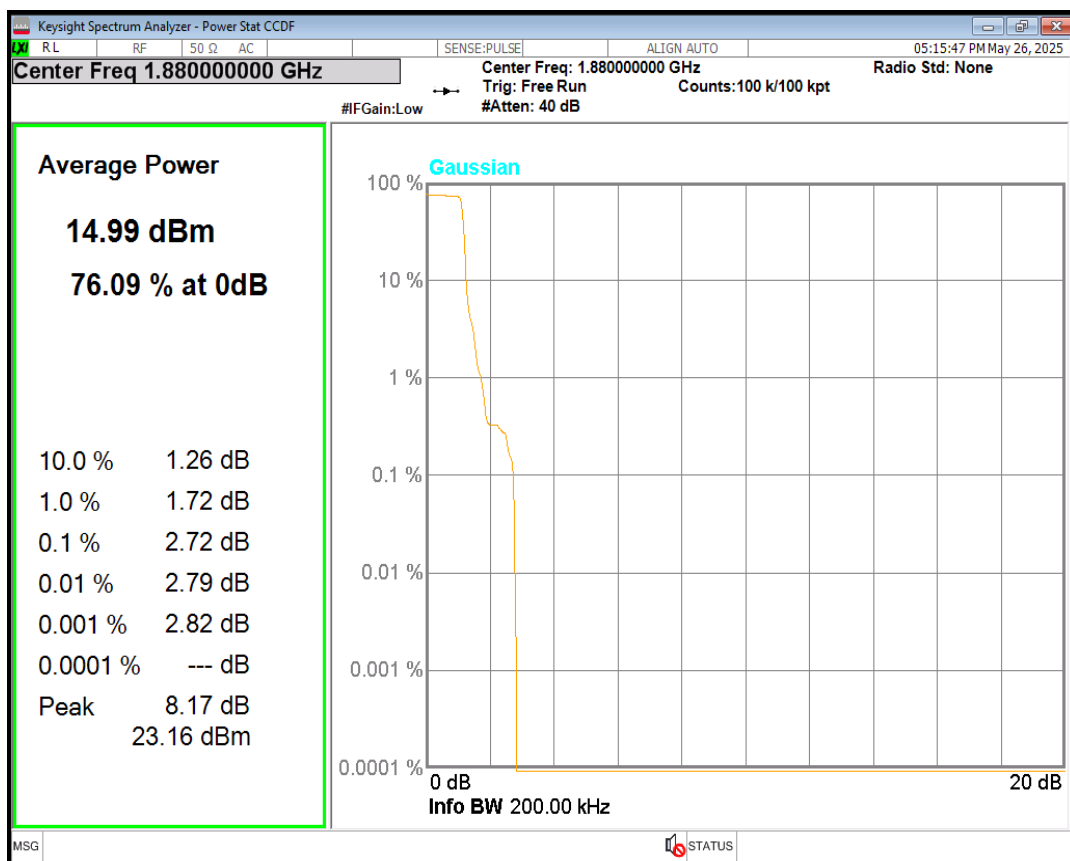
Band2 BPSK Channel=18602 nTones=1@0 Spacing=3.75kHz



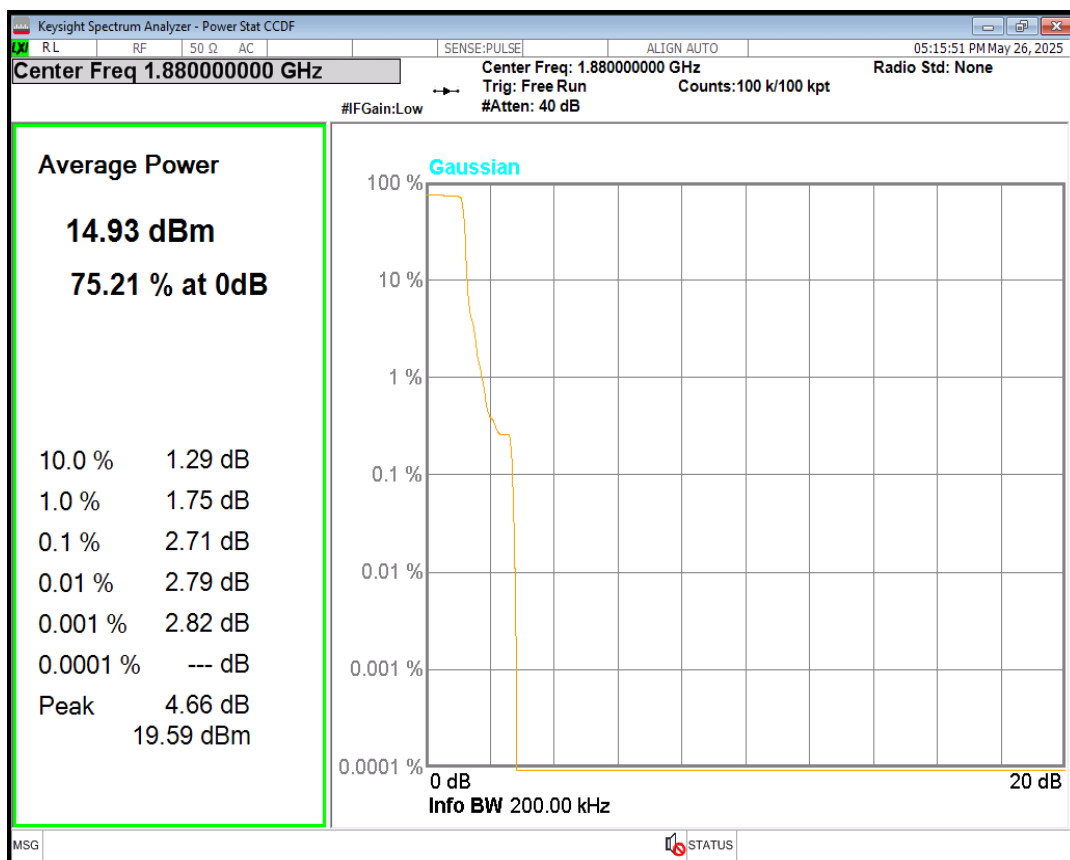
Band2 QPSK Channel=18602 nTones=1@0 Spacing=3.75kHz



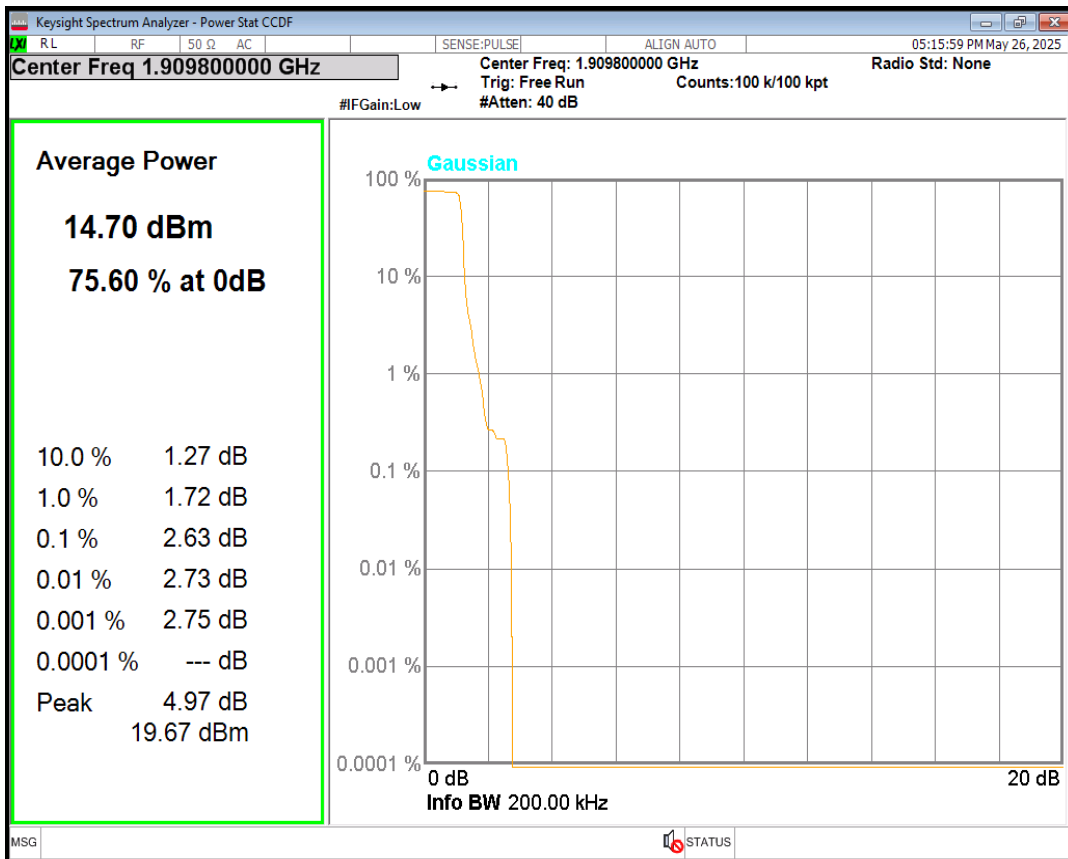
Band2 BPSK Channel=18900 nTones=1@0 Spacing=3.75kHz



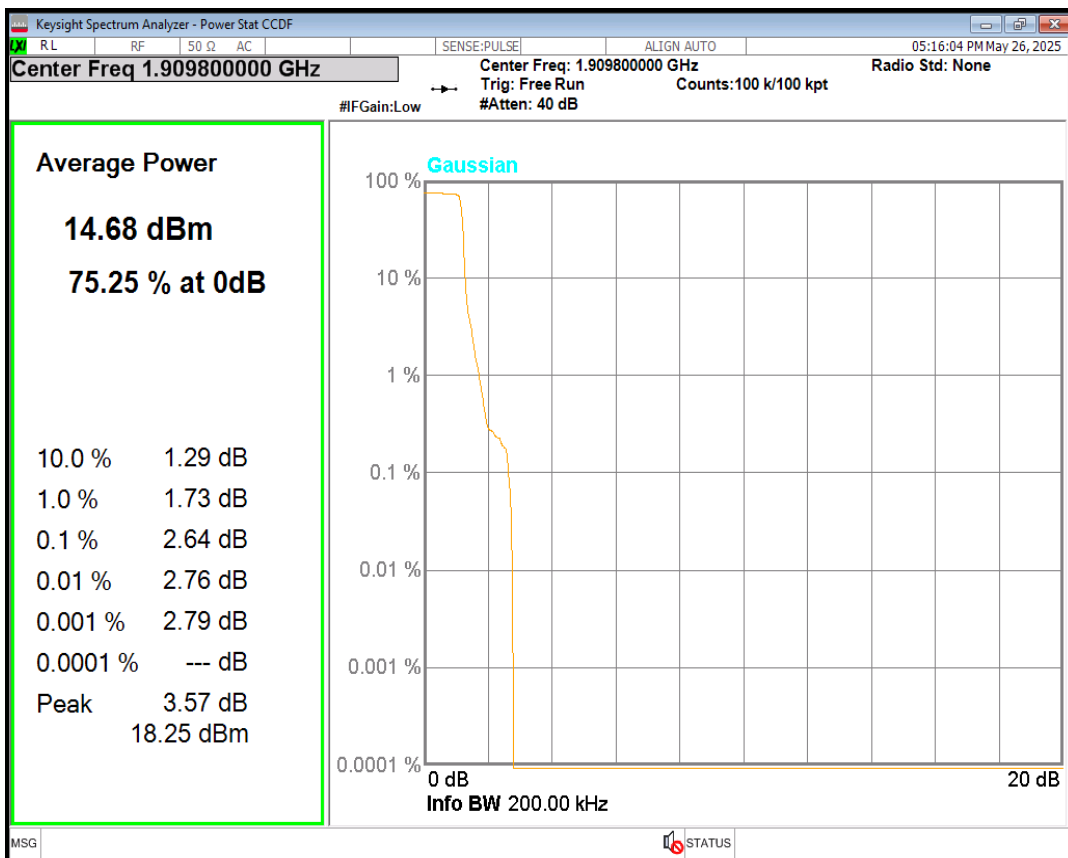
Band2 QPSK Channel=18900 nTones=1@0 Spacing=3.75kHz



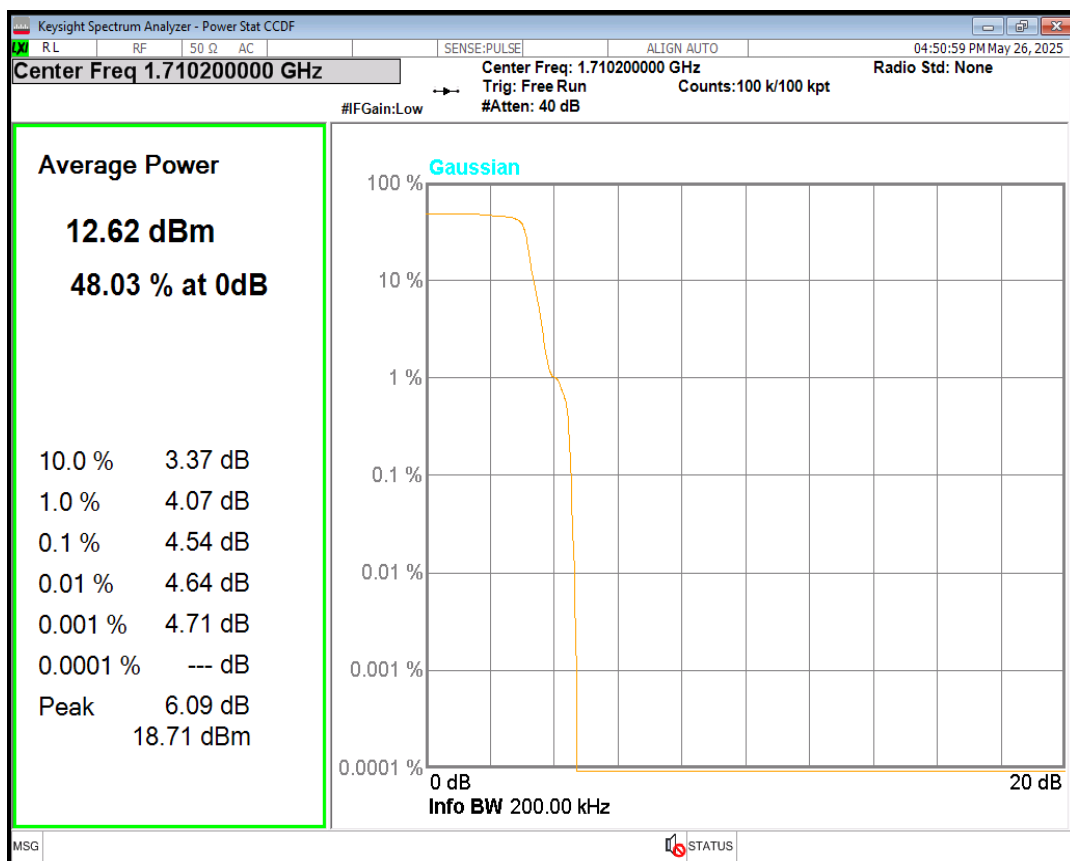
Band2 BPSK Channel=19198 nTones=1@0 Spacing=3.75kHz



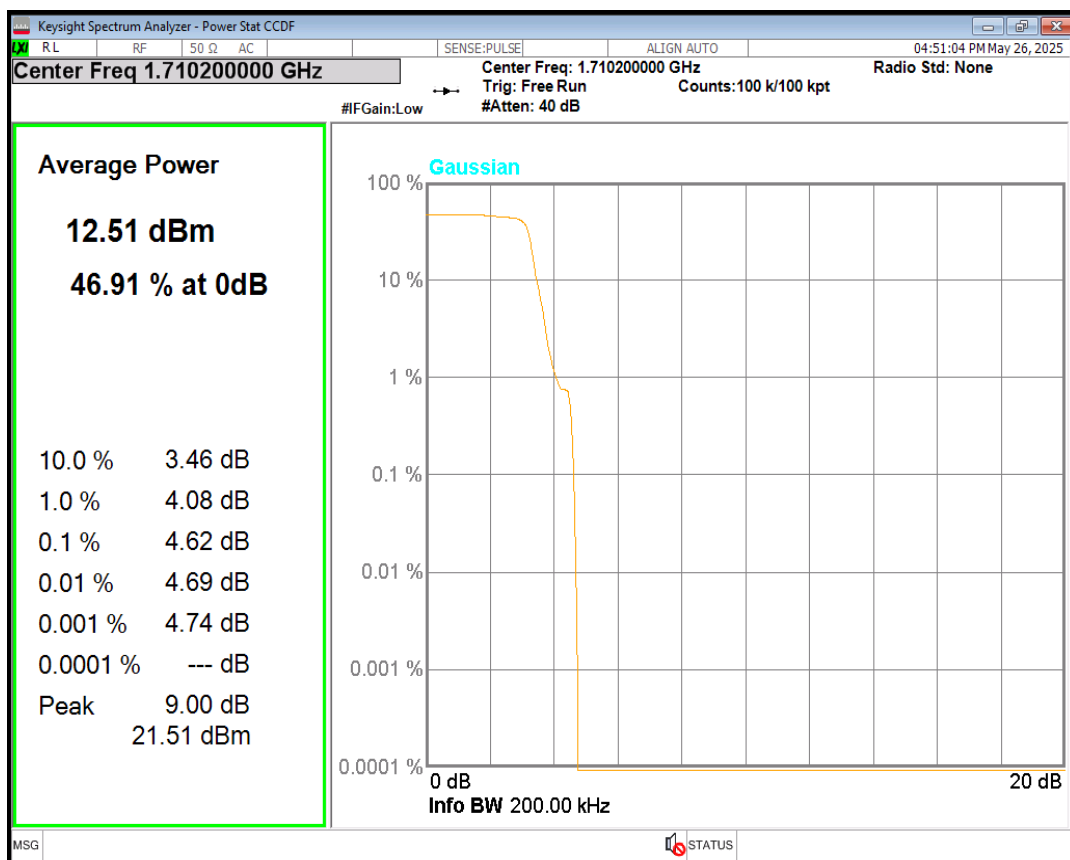
Band2 QPSK Channel=19198 nTones=1@0 Spacing=3.75kHz



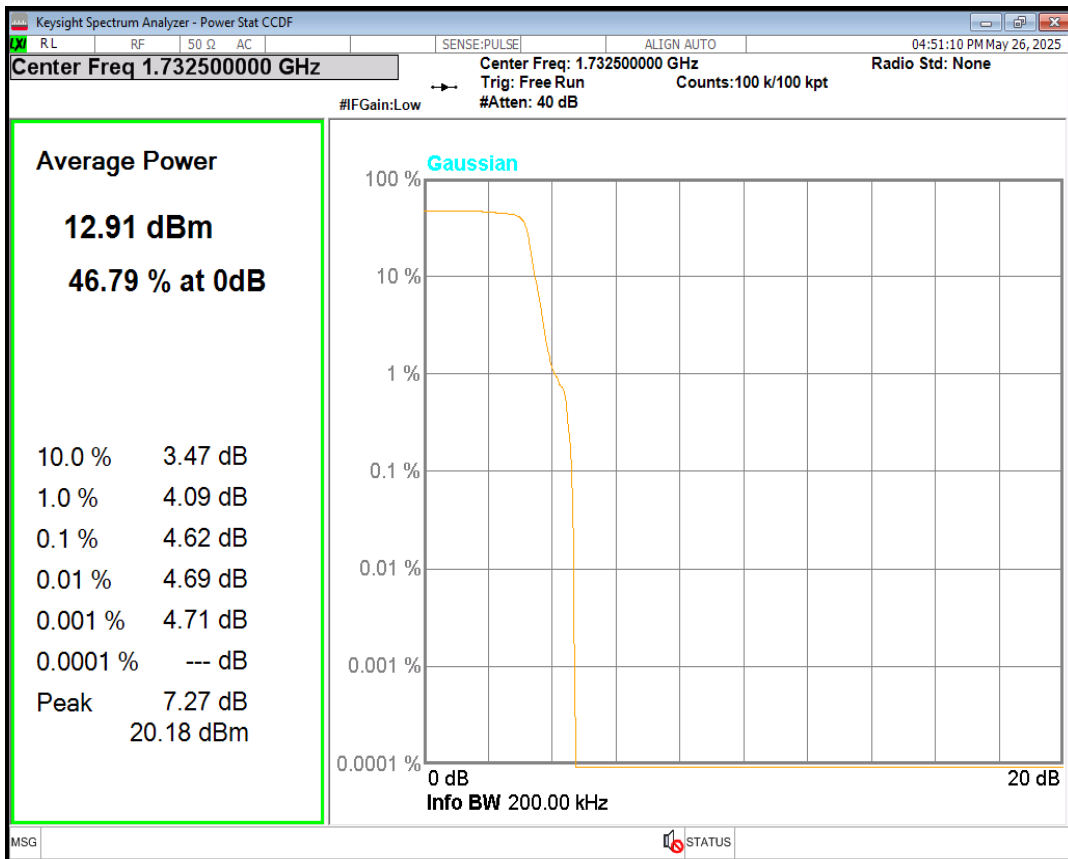
Band4 BPSK Channel=19952 nTones=1@0 Spacing=15kHz



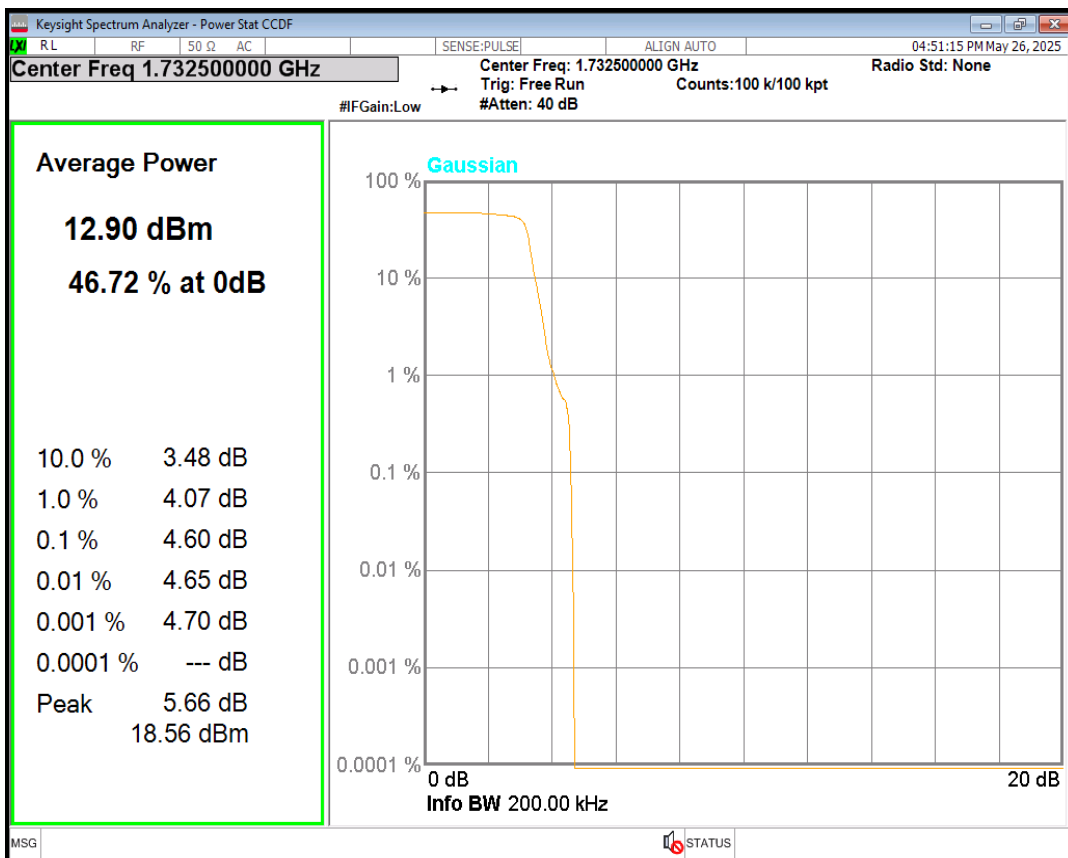
Band4 QPSK Channel=19952 nTones=1@0 Spacing=15kHz



Band4 BPSK Channel=20175 nTones=1@0 Spacing=15kHz



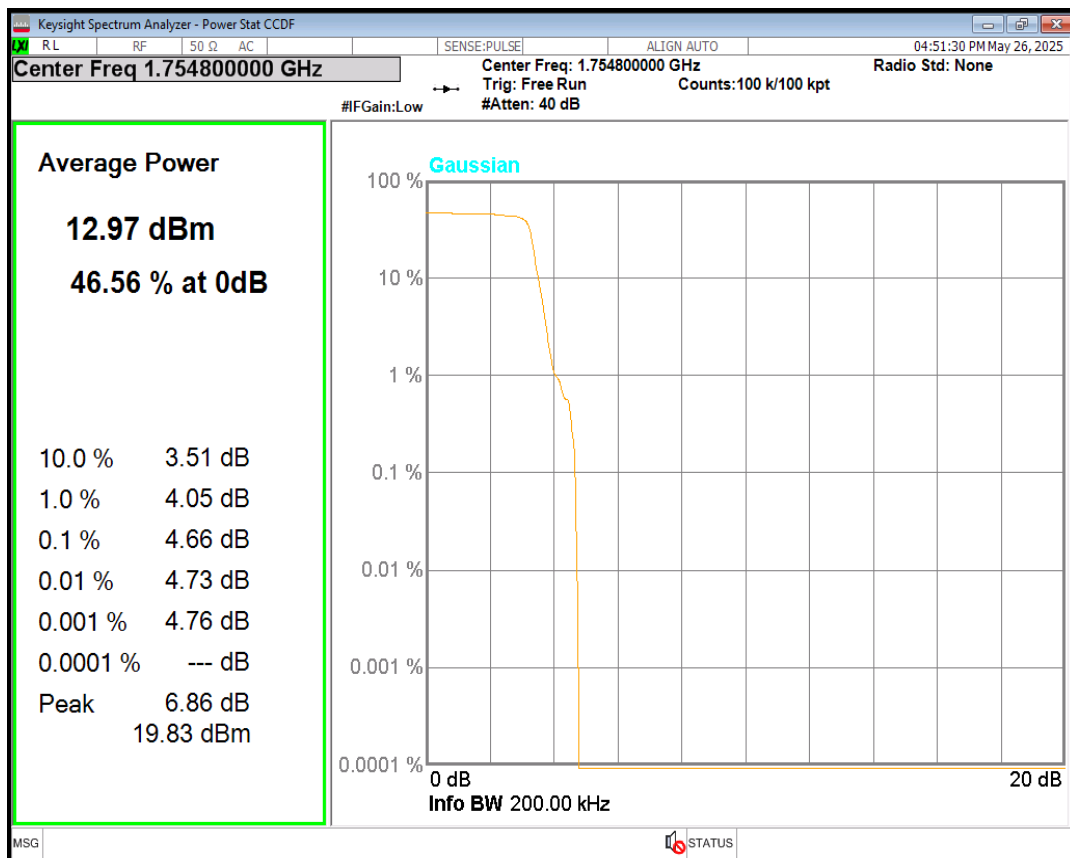
Band4 QPSK Channel=20175 nTones=1@0 Spacing=15kHz



Band4 BPSK Channel=20398 nTones=1@0 Spacing=15kHz



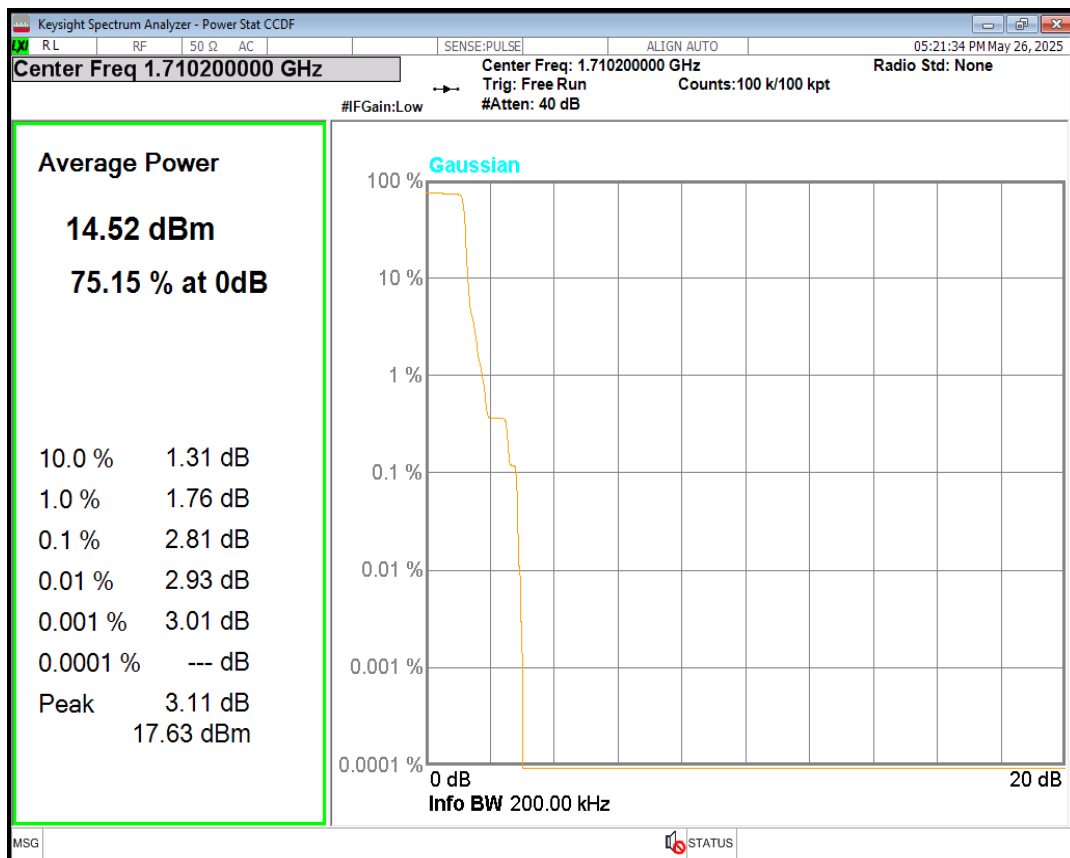
Band4 QPSK Channel=20398 nTones=1@0 Spacing=15kHz



Band4 BPSK Channel=19952 nTones=1@0 Spacing=3.75kHz



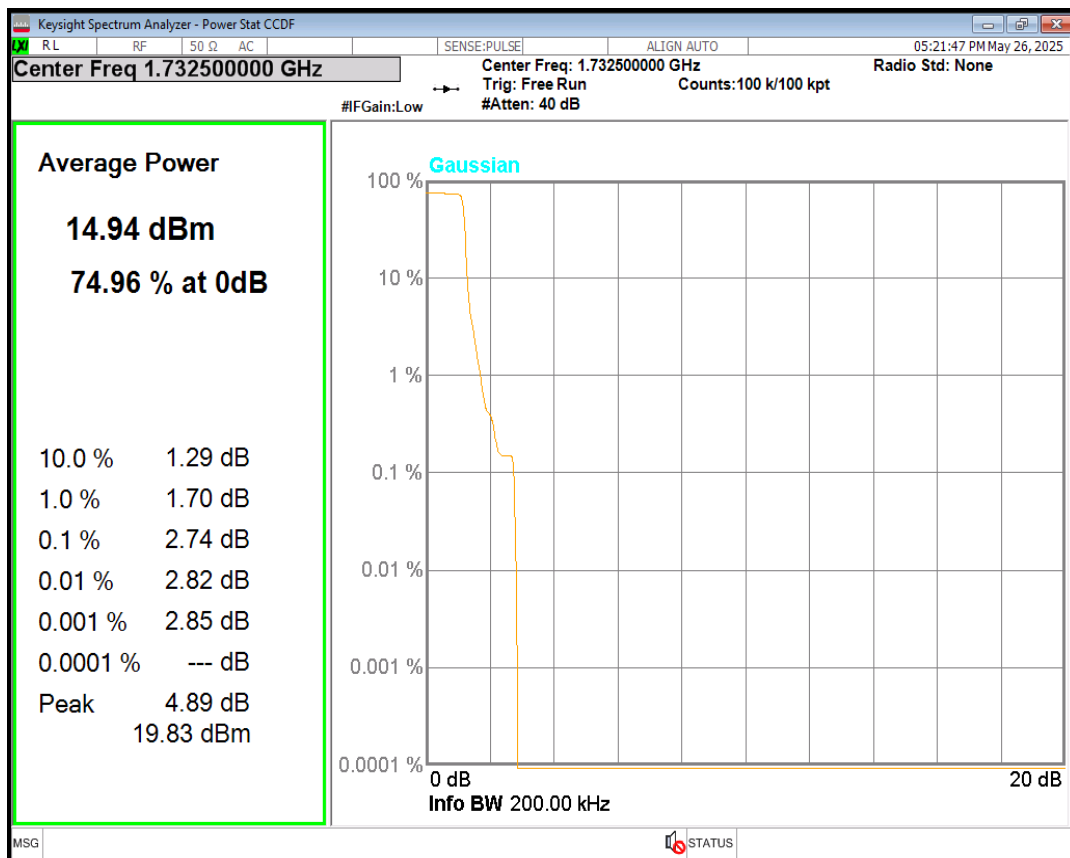
Band4 QPSK Channel=19952 nTones=1@0 Spacing=3.75kHz



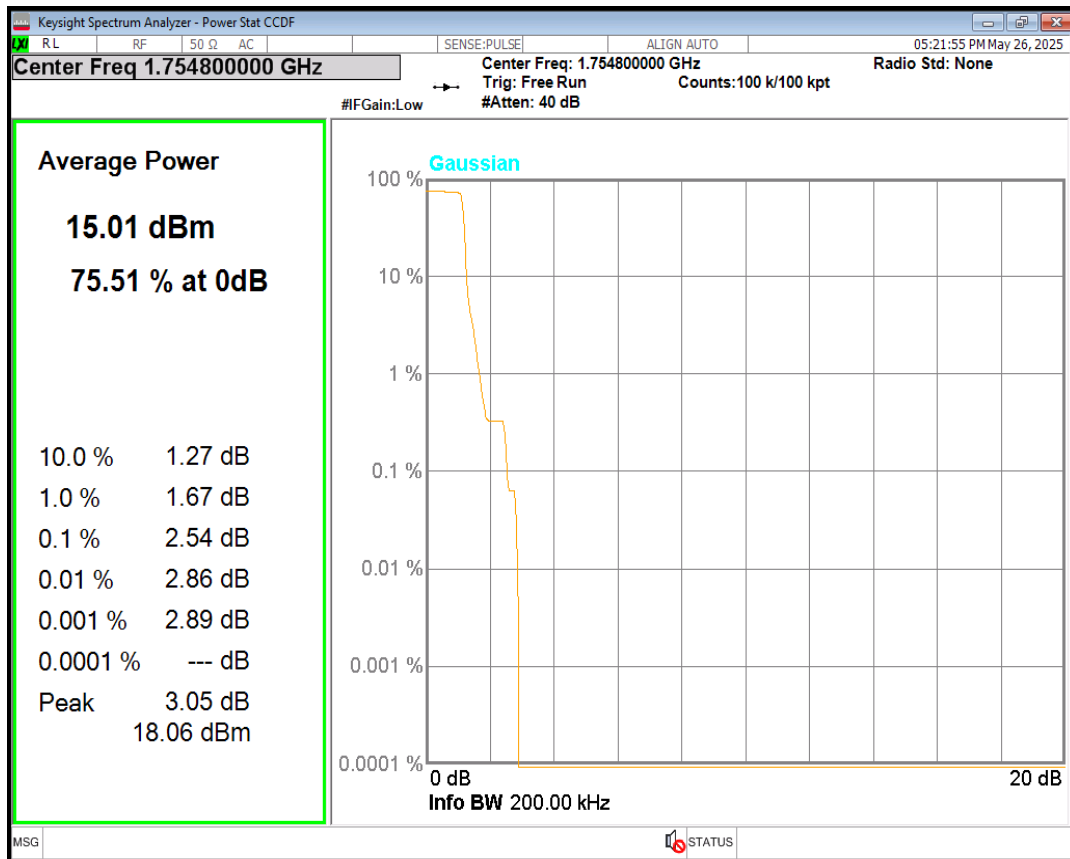
Band4 BPSK Channel=20175 nTones=1@0 Spacing=3.75kHz



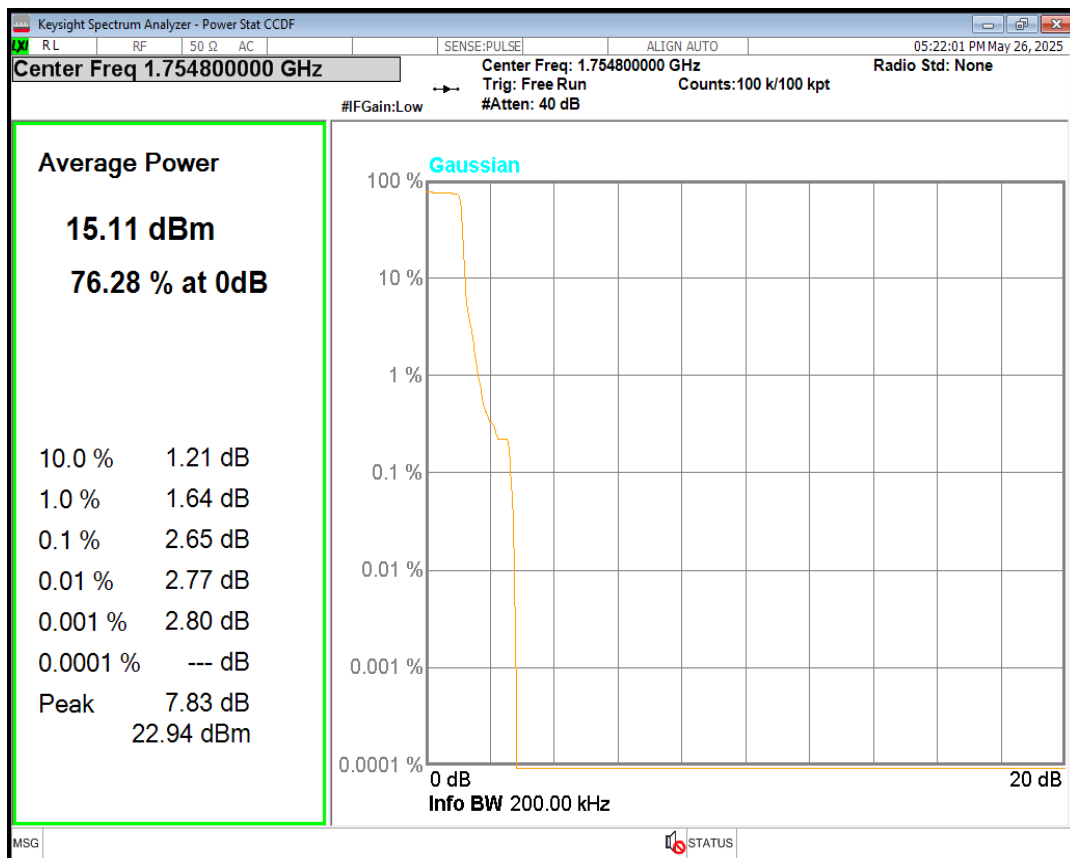
Band4 QPSK Channel=20175 nTones=1@0 Spacing=3.75kHz



Band4 BPSK Channel=20398 nTones=1@0 Spacing=3.75kHz



Band4 QPSK Channel=20398 nTones=1@0 Spacing=3.75kHz

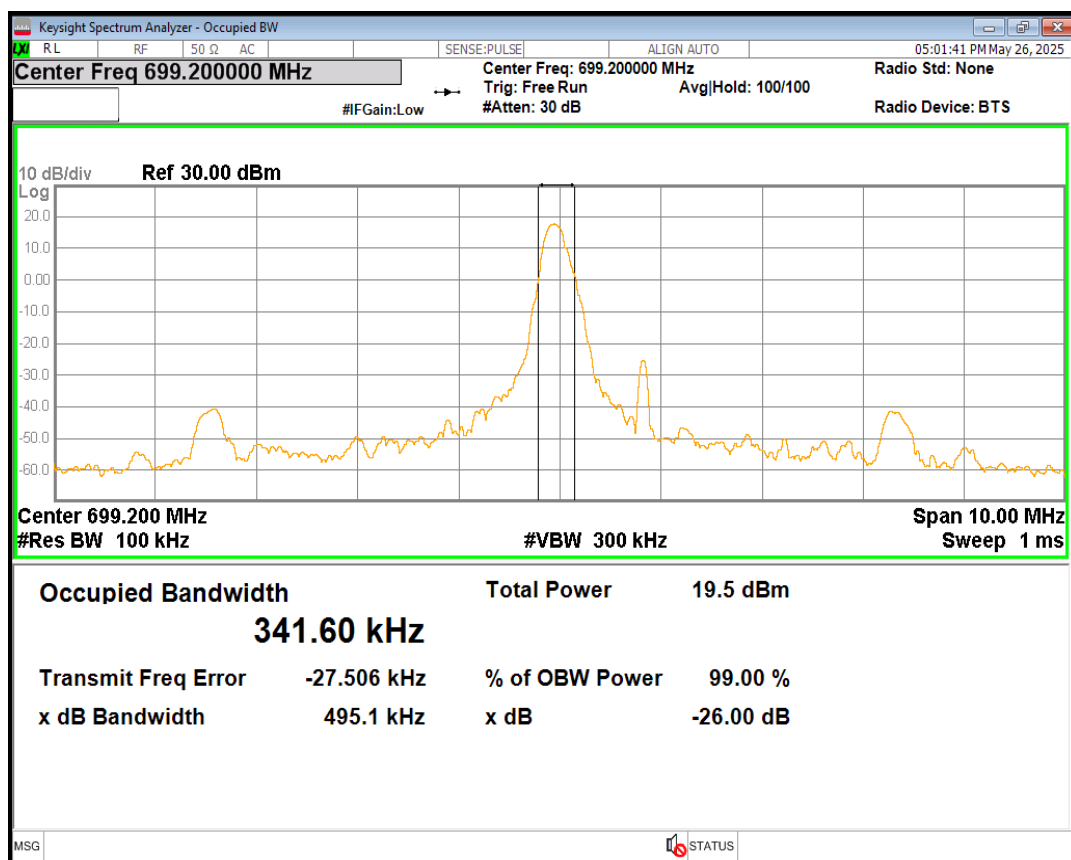


04 Occupied bandwidth

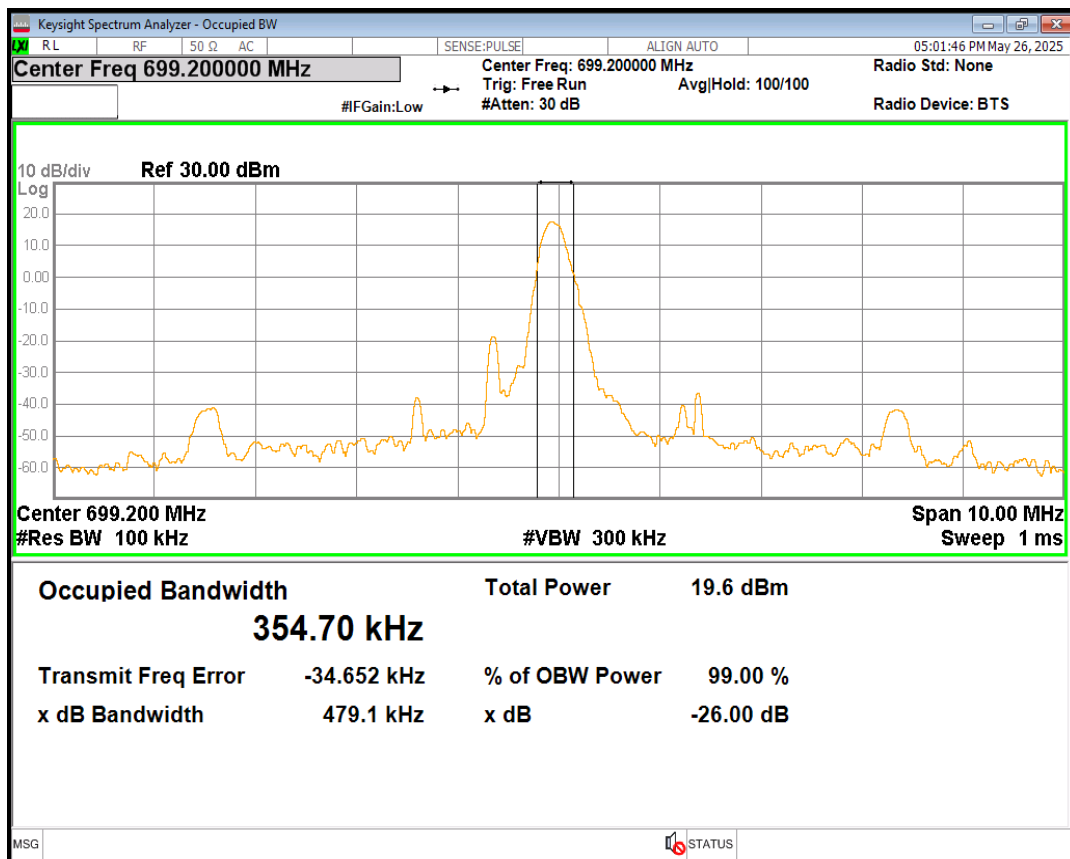
Band	UL Channel	Modulation	nTones	Spacing	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band12	23012	BPSK	1@0	15kHz	0.342	0.495	PASS
Band12	23012	QPSK	1@0	15kHz	0.355	0.479	PASS
Band12	23012	QPSK	12@0	15kHz	0.355	0.459	PASS
Band12	23095	BPSK	1@0	15kHz	0.357	0.486	PASS
Band12	23095	QPSK	1@0	15kHz	0.352	0.483	PASS
Band12	23095	QPSK	12@0	15kHz	0.348	0.464	PASS
Band12	23178	BPSK	1@0	15kHz	0.356	0.487	PASS
Band12	23178	QPSK	1@0	15kHz	0.355	0.494	PASS
Band12	23178	QPSK	12@0	15kHz	0.364	0.464	PASS
Band12	23012	BPSK	1@0	3.75kHz	0.387	0.561	PASS
Band12	23012	QPSK	1@0	3.75kHz	0.377	0.516	PASS
Band12	23095	BPSK	1@0	3.75kHz	0.381	0.539	PASS
Band12	23095	QPSK	1@0	3.75kHz	0.363	0.472	PASS
Band12	23178	BPSK	1@0	3.75kHz	0.379	0.512	PASS
Band12	23178	QPSK	1@0	3.75kHz	0.355	0.525	PASS
Band2	18602	BPSK	1@0	15kHz	0.358	0.491	PASS
Band2	18602	QPSK	1@0	15kHz	0.373	0.498	PASS
Band2	18602	QPSK	12@0	15kHz	0.355	0.470	PASS
Band2	18900	BPSK	1@0	15kHz	0.360	0.499	PASS
Band2	18900	QPSK	1@0	15kHz	0.357	0.508	PASS
Band2	18900	QPSK	12@0	15kHz	0.355	0.469	PASS
Band2	19198	BPSK	1@0	15kHz	0.378	0.505	PASS
Band2	19198	QPSK	1@0	15kHz	0.381	0.776	PASS
Band2	19198	QPSK	12@0	15kHz	0.393	0.498	PASS
Band2	18602	BPSK	1@0	3.75kHz	0.338	0.483	PASS
Band2	18602	QPSK	1@0	3.75kHz	0.360	0.540	PASS
Band2	18900	BPSK	1@0	3.75kHz	0.372	0.523	PASS
Band2	18900	QPSK	1@0	3.75kHz	0.367	0.531	PASS
Band2	19198	BPSK	1@0	3.75kHz	0.344	0.439	PASS
Band2	19198	QPSK	1@0	3.75kHz	0.378	0.504	PASS
Band4	19952	BPSK	1@0	15kHz	0.359	0.485	PASS
Band4	19952	QPSK	1@0	15kHz	0.349	0.473	PASS
Band4	19952	QPSK	12@0	15kHz	0.351	0.470	PASS
Band4	20175	BPSK	1@0	15kHz	0.338	0.438	PASS
Band4	20175	QPSK	1@0	15kHz	0.353	0.457	PASS
Band4	20175	QPSK	12@0	15kHz	0.343	0.446	PASS
Band4	20398	BPSK	1@0	15kHz	0.359	0.492	PASS
Band4	20398	QPSK	1@0	15kHz	0.355	0.479	PASS
Band4	20398	QPSK	12@0	15kHz	0.359	0.463	PASS
Band4	19952	BPSK	1@0	3.75kHz	0.379	0.495	PASS
Band4	19952	QPSK	1@0	3.75kHz	0.310	0.480	PASS
Band4	20175	BPSK	1@0	3.75kHz	0.388	0.553	PASS
Band4	20175	QPSK	1@0	3.75kHz	0.334	0.453	PASS

Band4	20398	BPSK	1@0	3.75kHz	0.344	0.496	PASS
Band4	20398	QPSK	1@0	3.75kHz	0.369	0.498	PASS

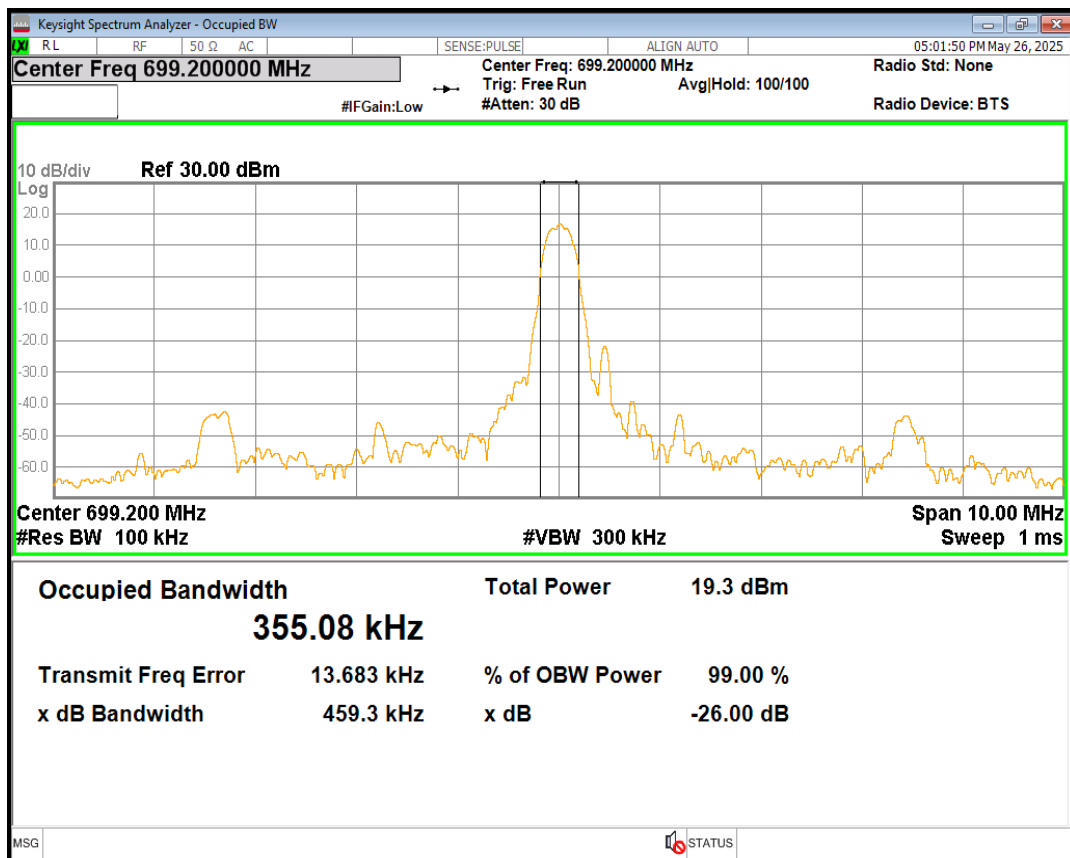
Band12 BPSK Channel=23012 nTones=1@0 Spacing=15kHz



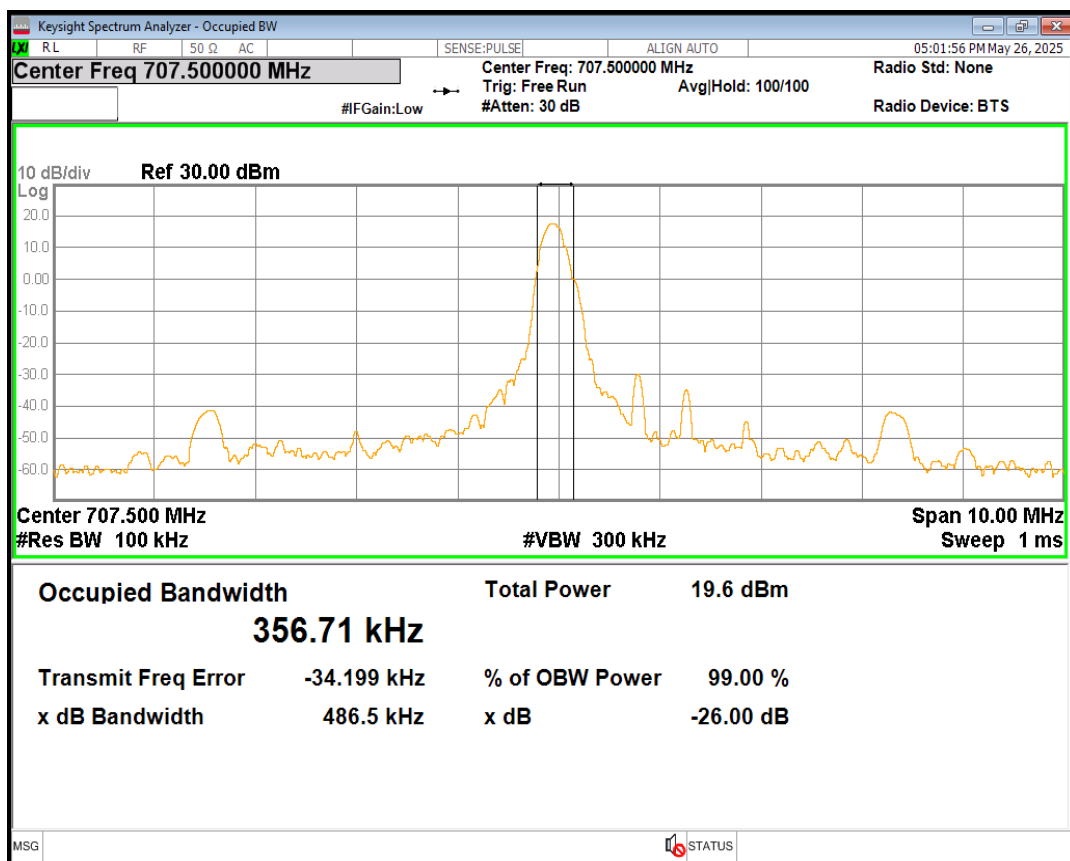
Band12 QPSK Channel=23012 nTones=1@0 Spacing=15kHz



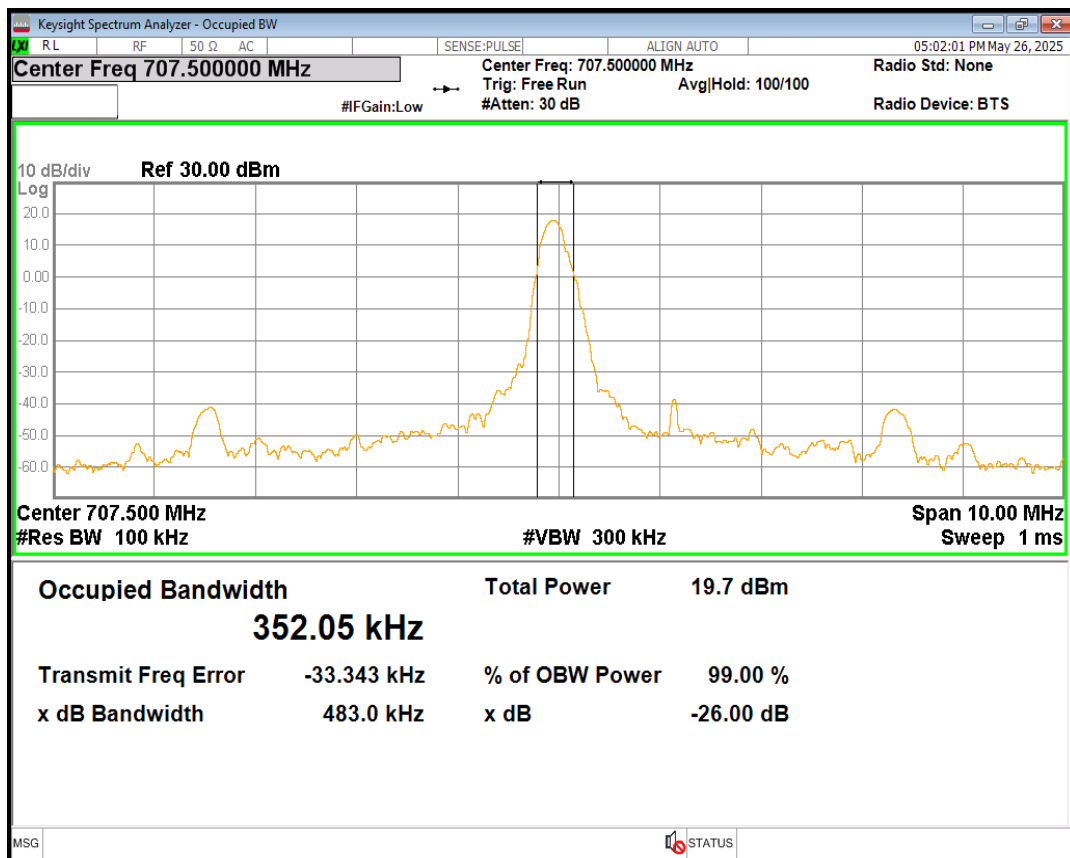
Band12 QPSK Channel=23012 nTones=12@0 Spacing=15kHz



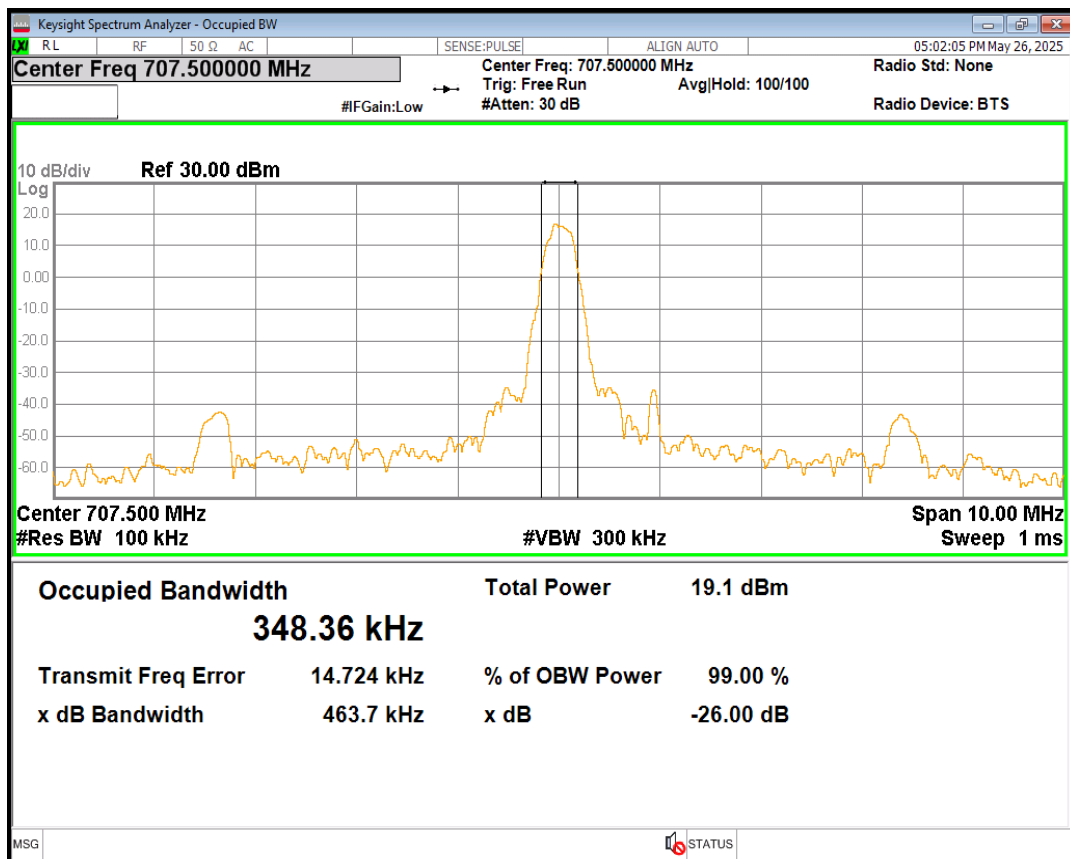
Band12 BPSK Channel=23095 nTones=1@0 Spacing=15kHz



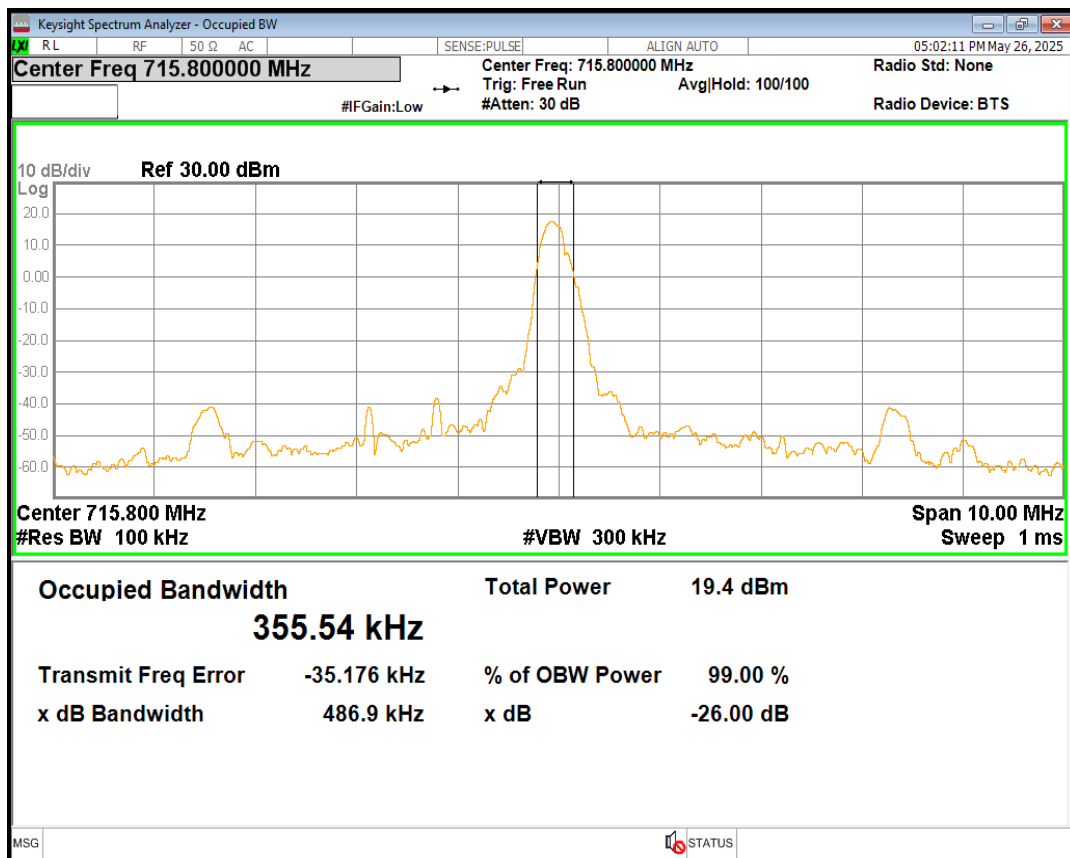
Band12 QPSK Channel=23095 nTones=1@0 Spacing=15kHz



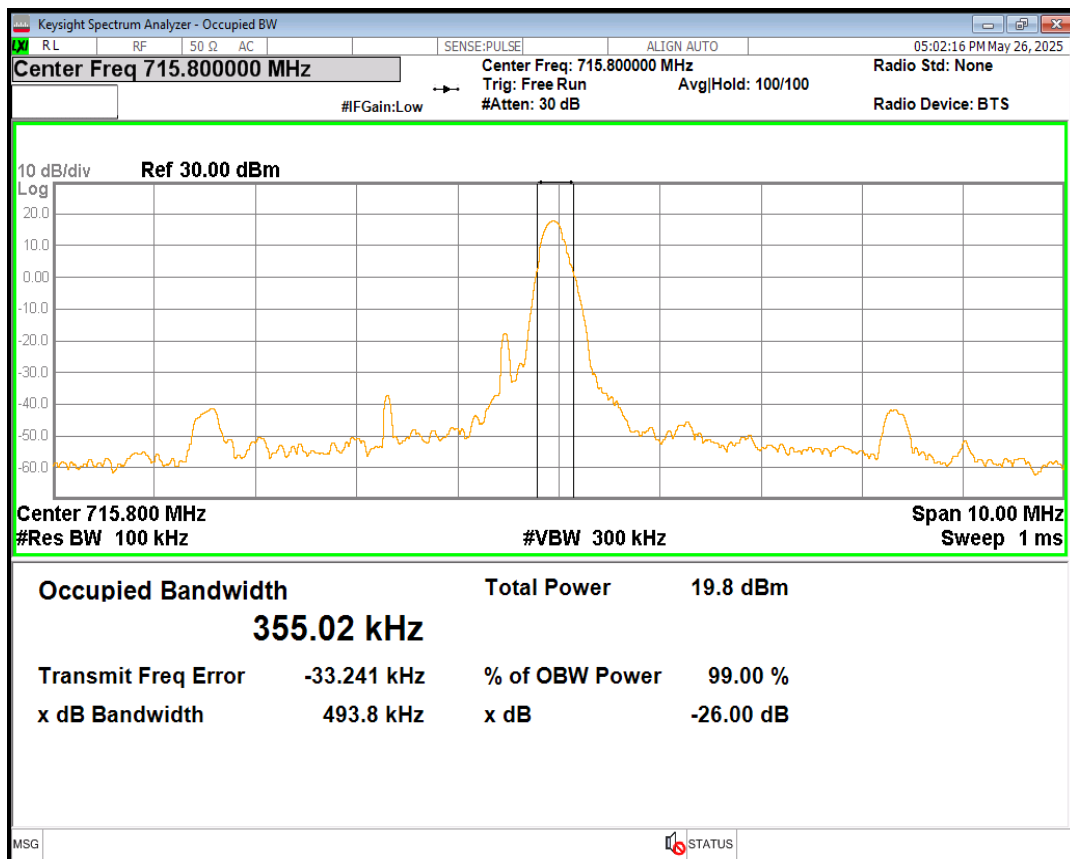
Band12 QPSK Channel=23095 nTones=12@0 Spacing=15kHz



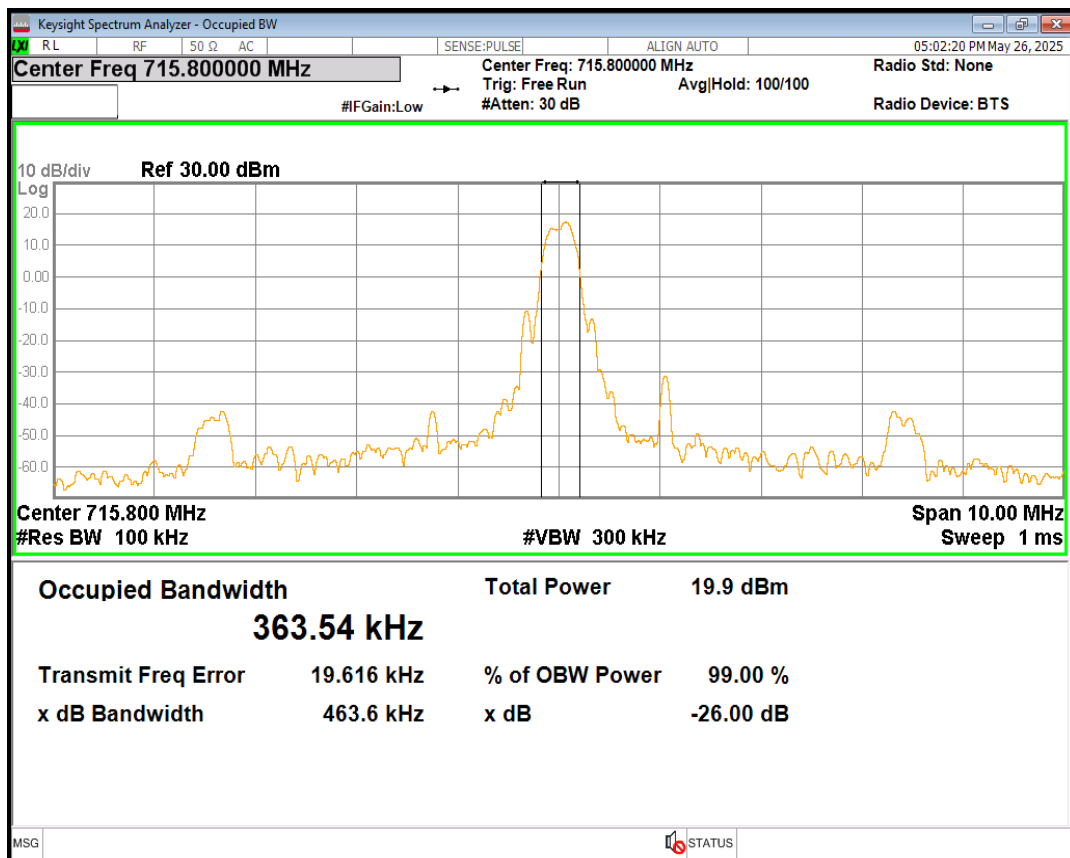
Band12 BPSK Channel=23178 nTones=1@0 Spacing=15kHz



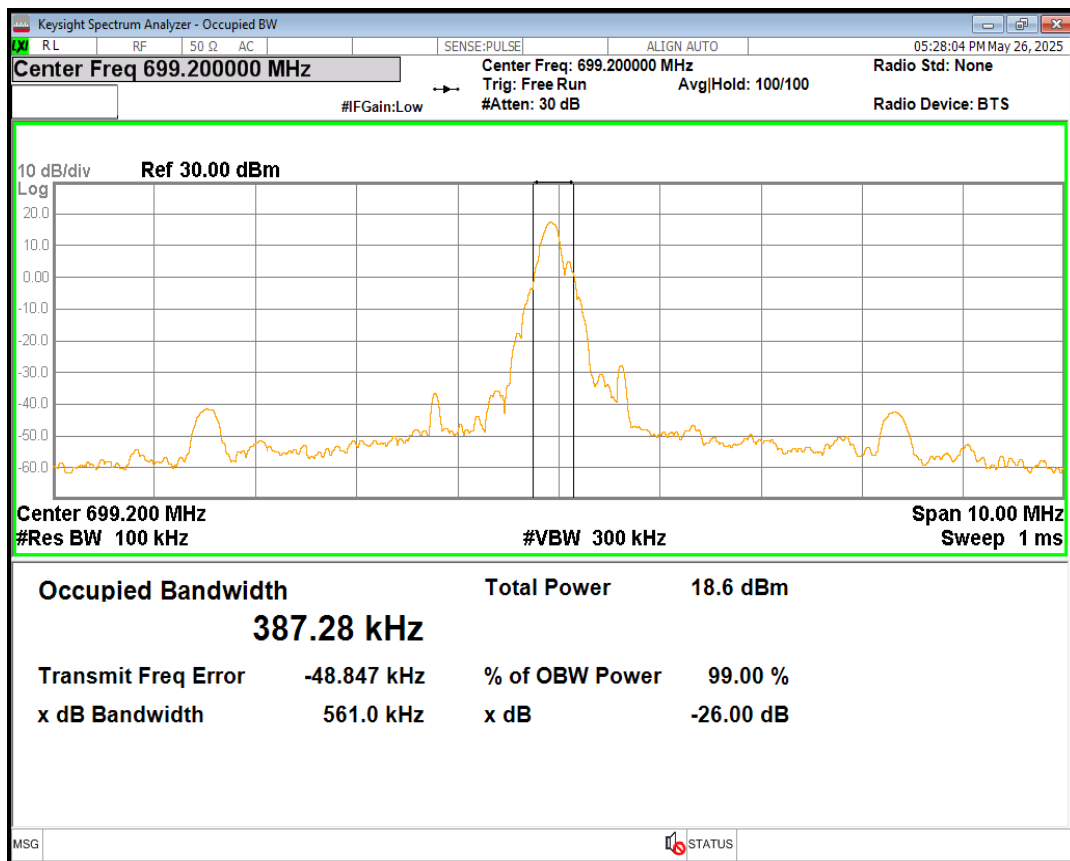
Band12 QPSK Channel=23178 nTones=1@0 Spacing=15kHz



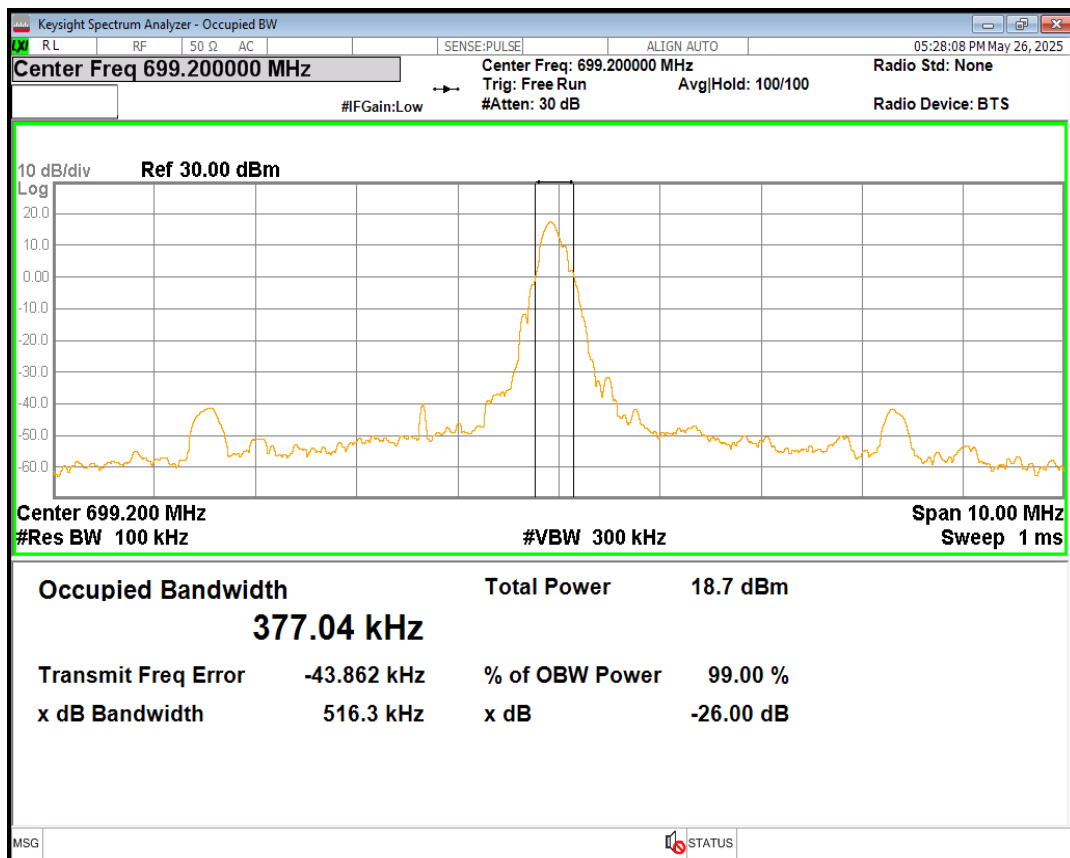
Band12 QPSK Channel=23178 nTones=12@0 Spacing=15kHz



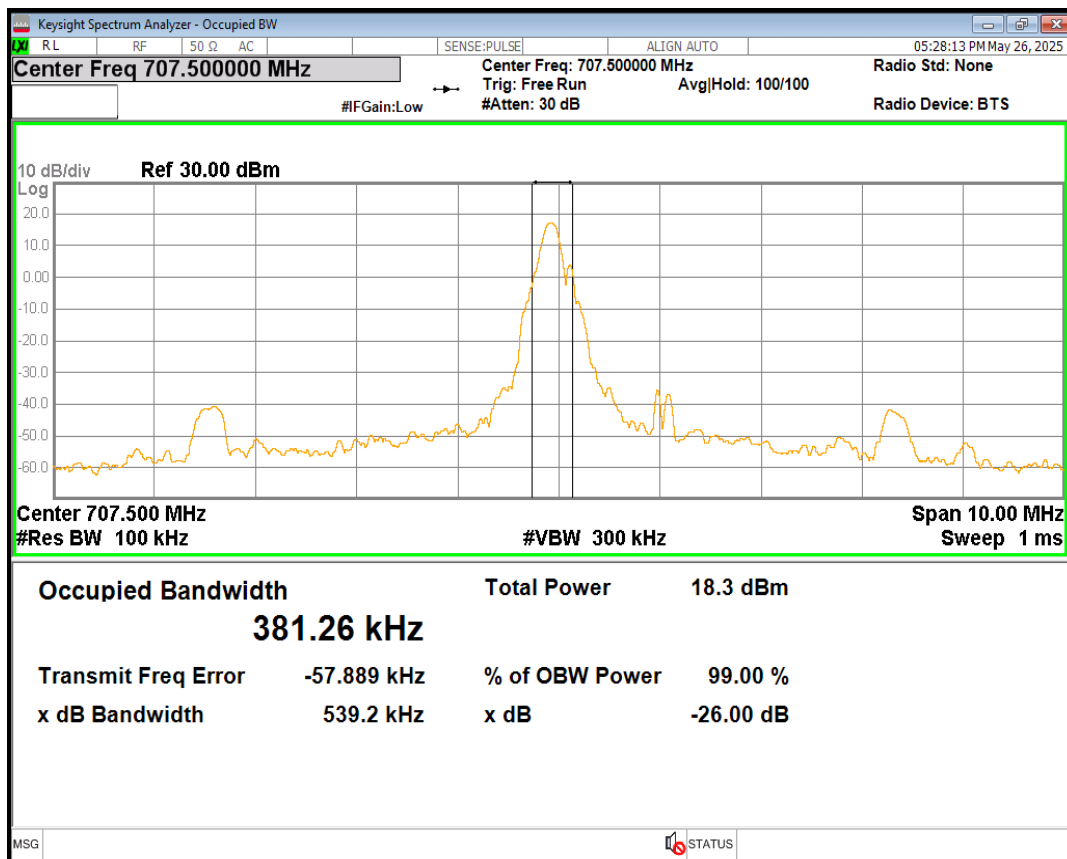
Band12 BPSK Channel=23012 nTones=1@0 Spacing=3.75kHz



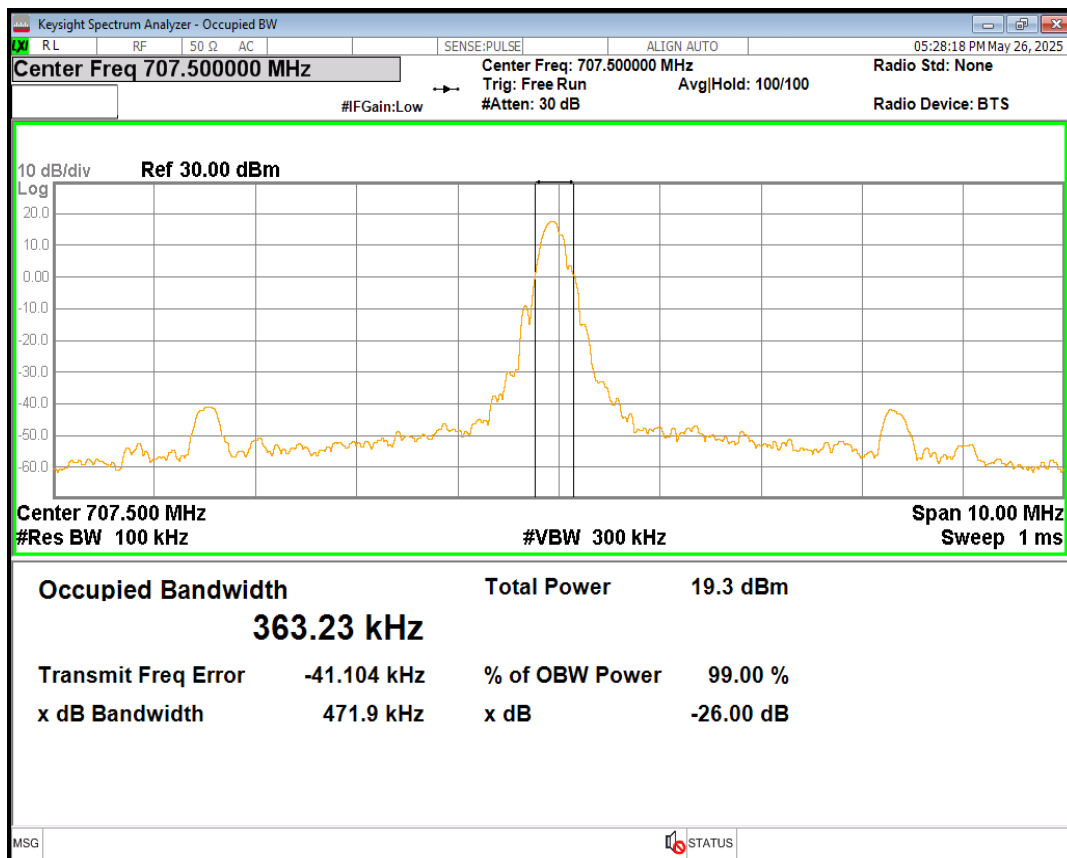
Band12 QPSK Channel=23012 nTones=1@0 Spacing=3.75kHz



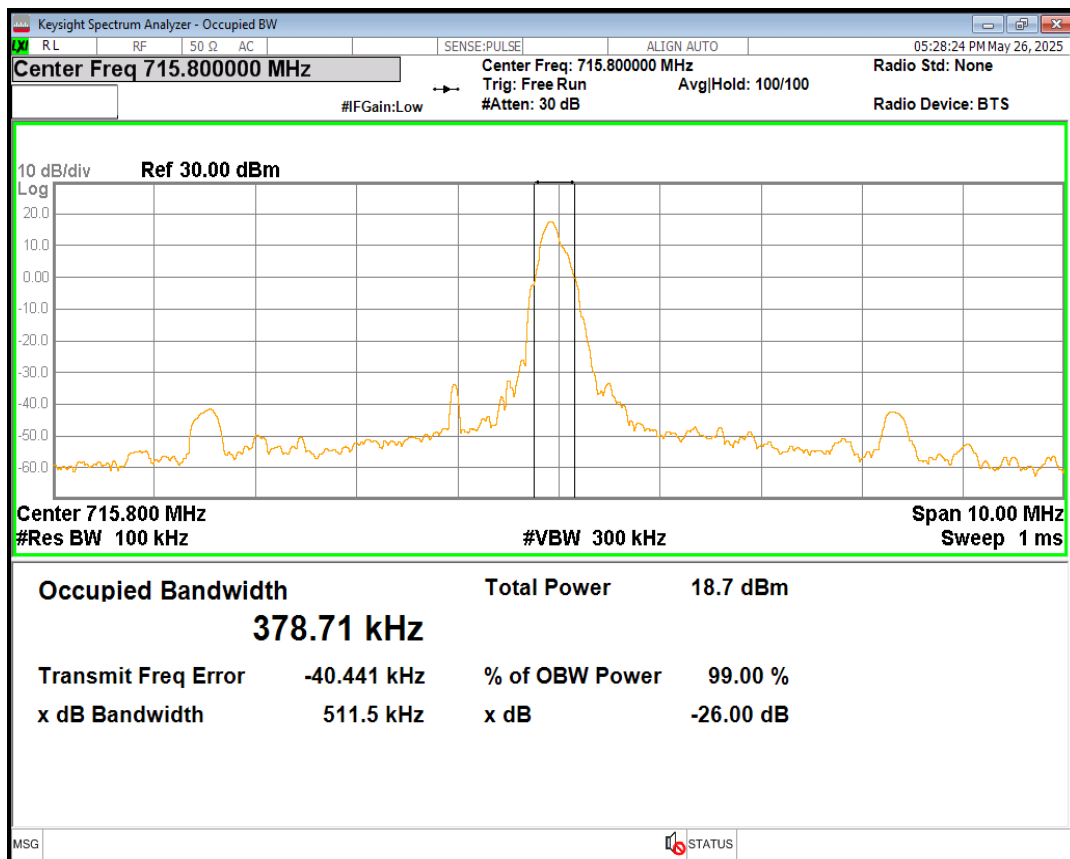
Band12 BPSK Channel=23095 nTones=1@0 Spacing=3.75kHz



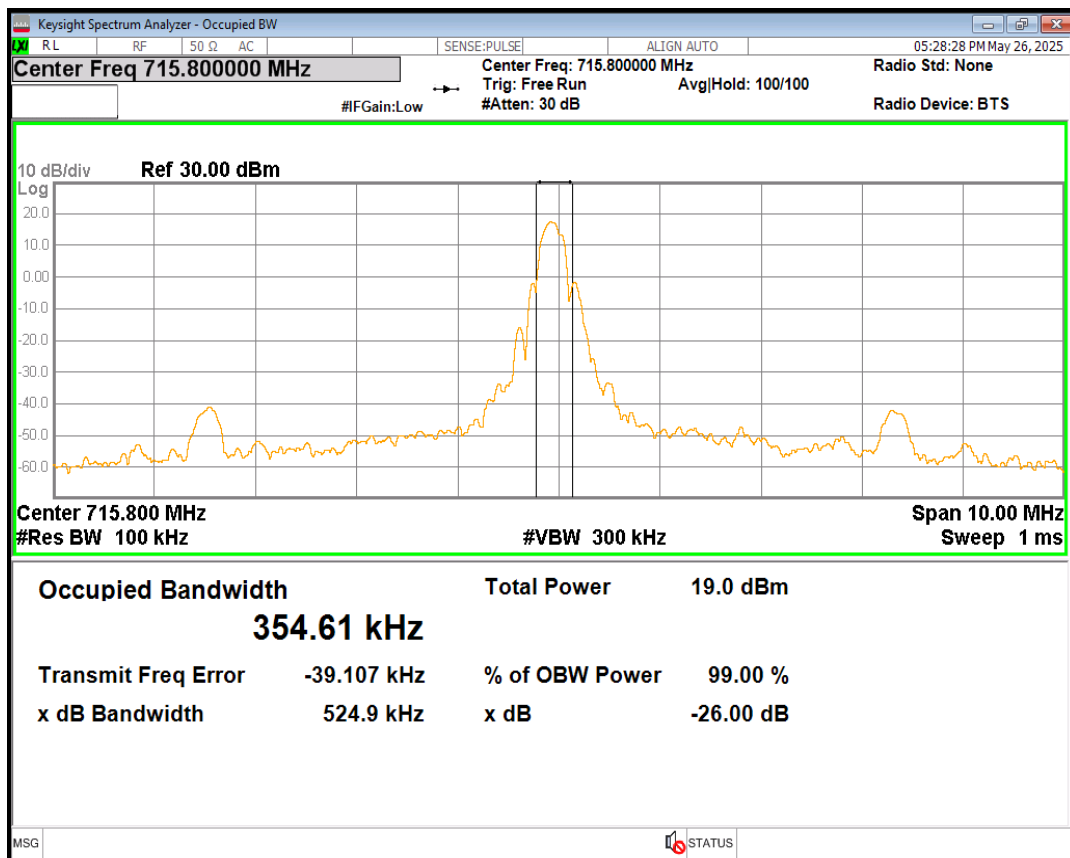
Band12 QPSK Channel=23095 nTones=1@0 Spacing=3.75kHz



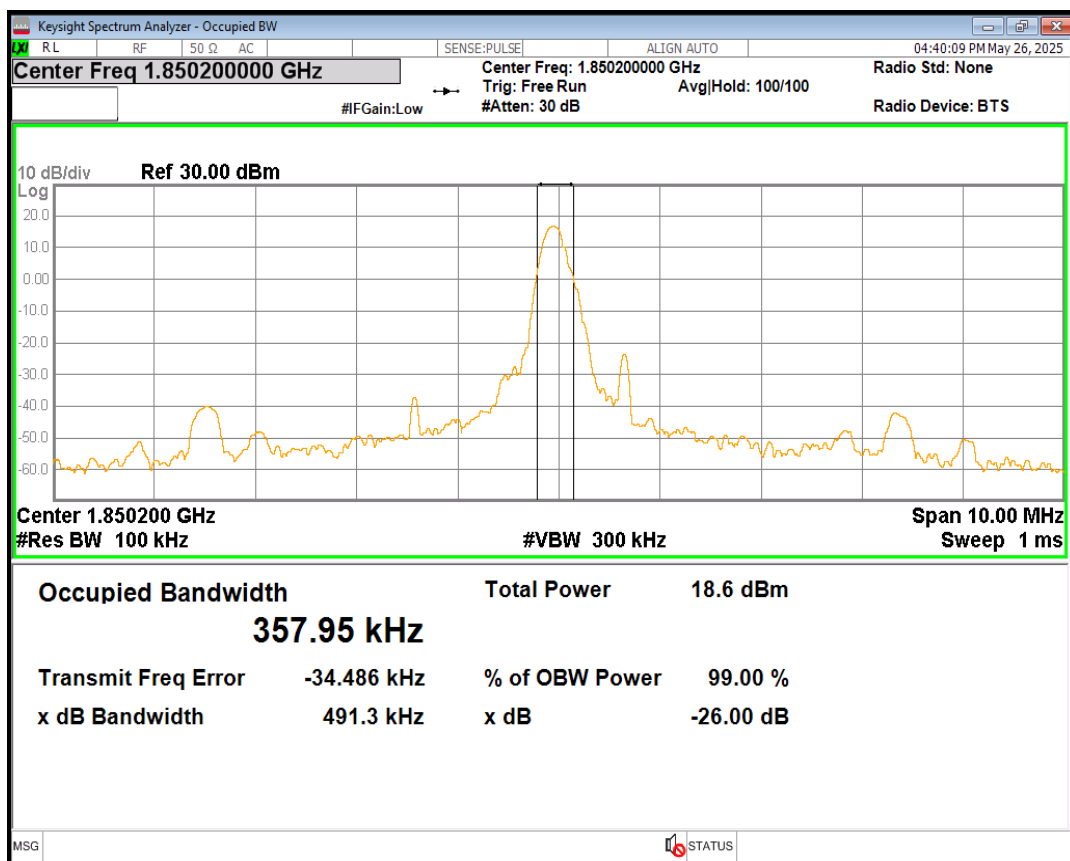
Band12 BPSK Channel=23178 nTones=1@0 Spacing=3.75kHz



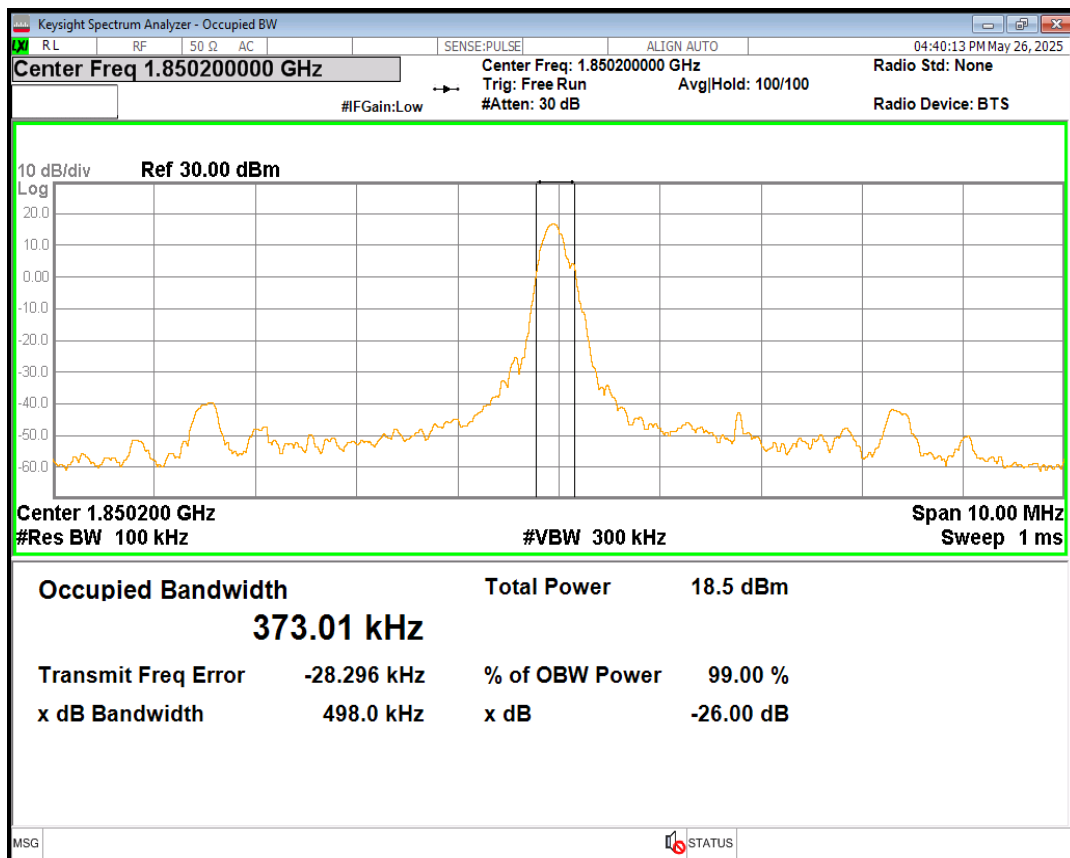
Band12 QPSK Channel=23178 nTones=1@0 Spacing=3.75kHz



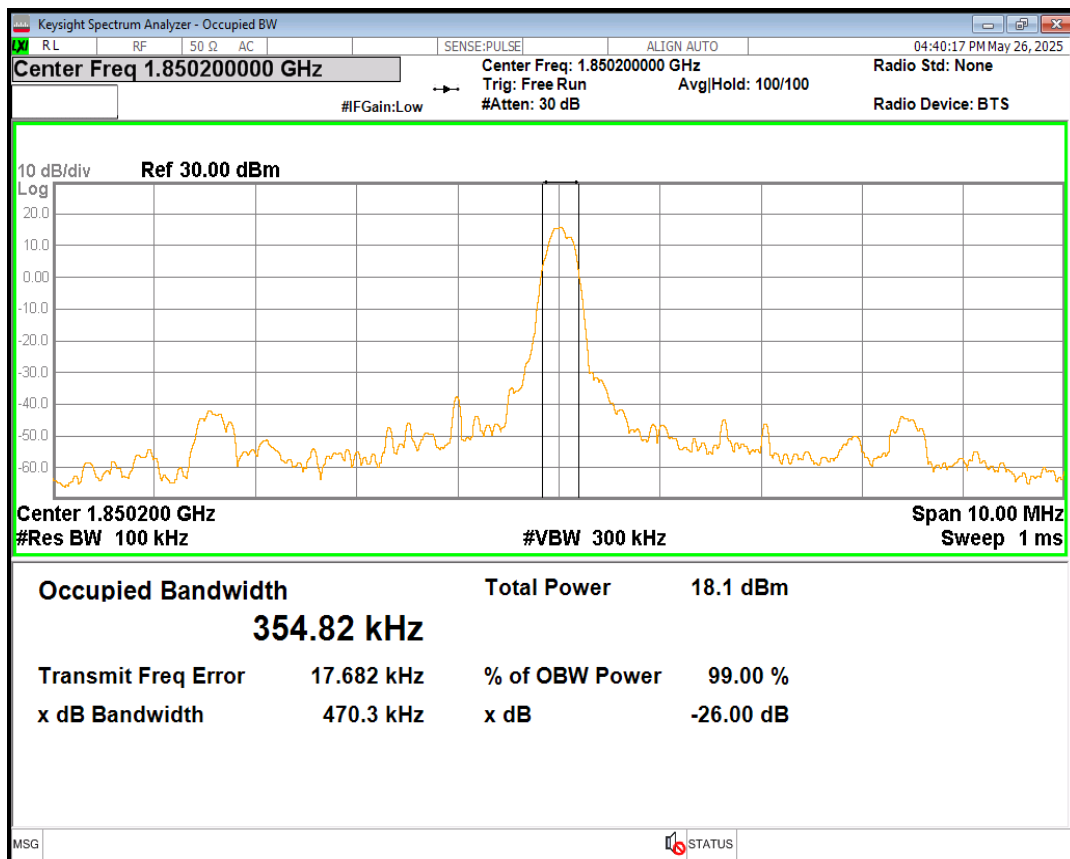
Band2 BPSK Channel=18602 nTones=1@0 Spacing=15kHz



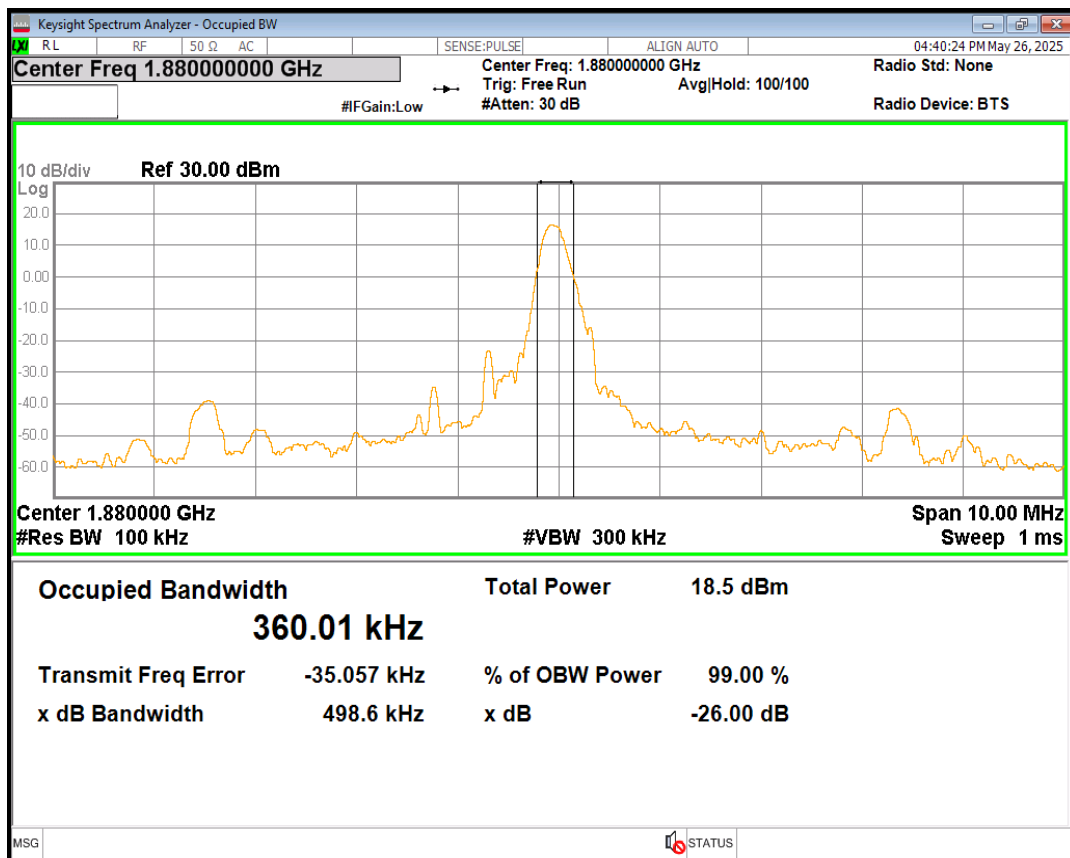
Band2 QPSK Channel=18602 nTones=1@0 Spacing=15kHz



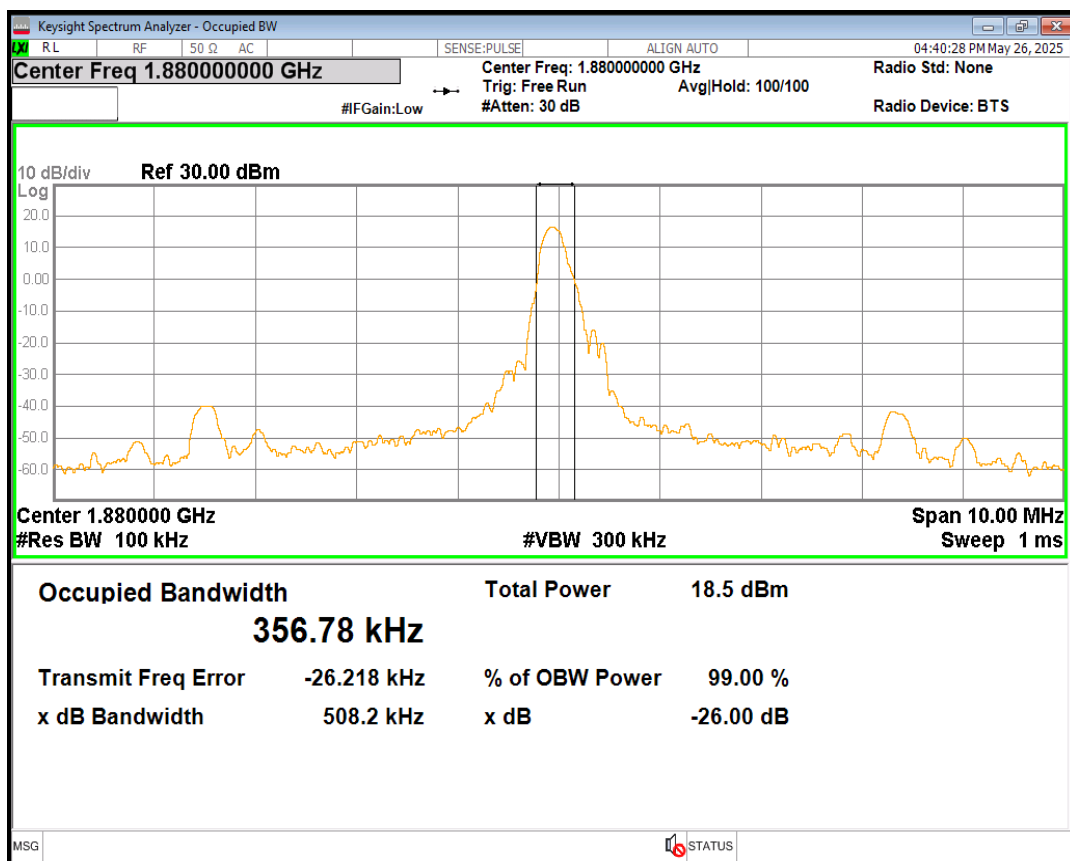
Band2 QPSK Channel=18602 nTones=12@0 Spacing=15kHz



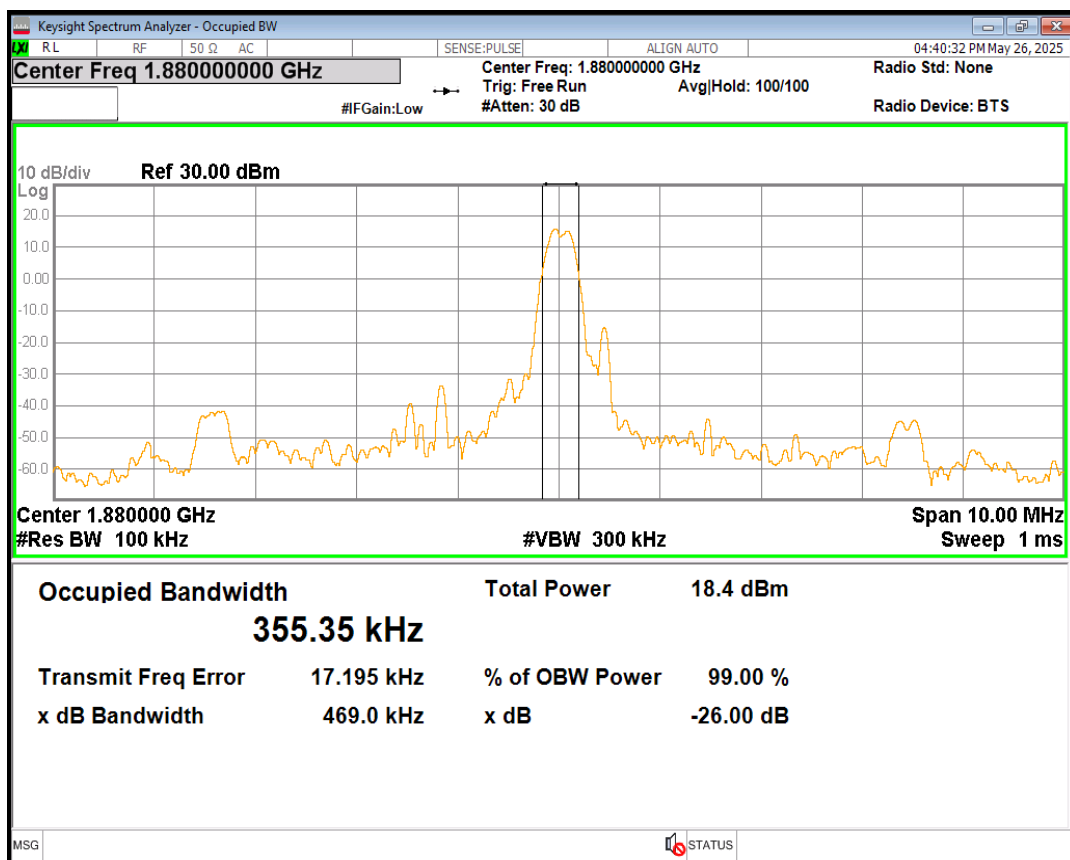
Band2 BPSK Channel=18900 nTones=1@0 Spacing=15kHz



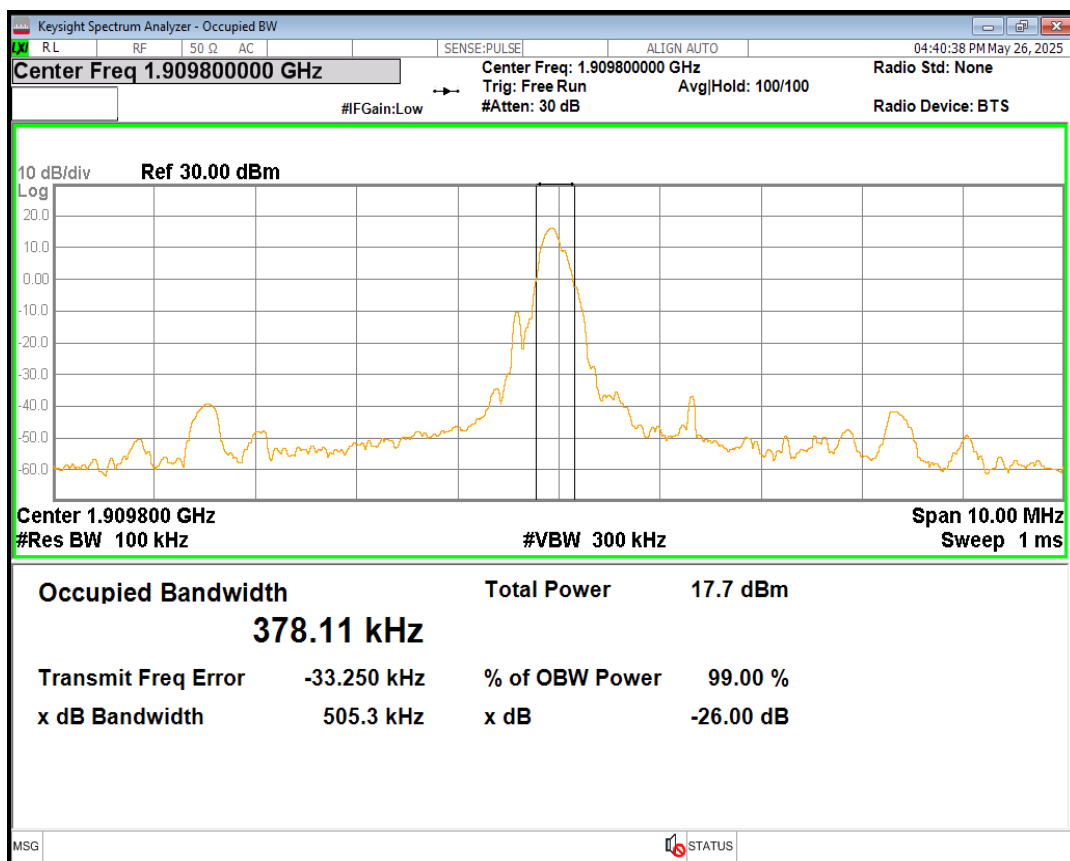
Band2 QPSK Channel=18900 nTones=1@0 Spacing=15kHz



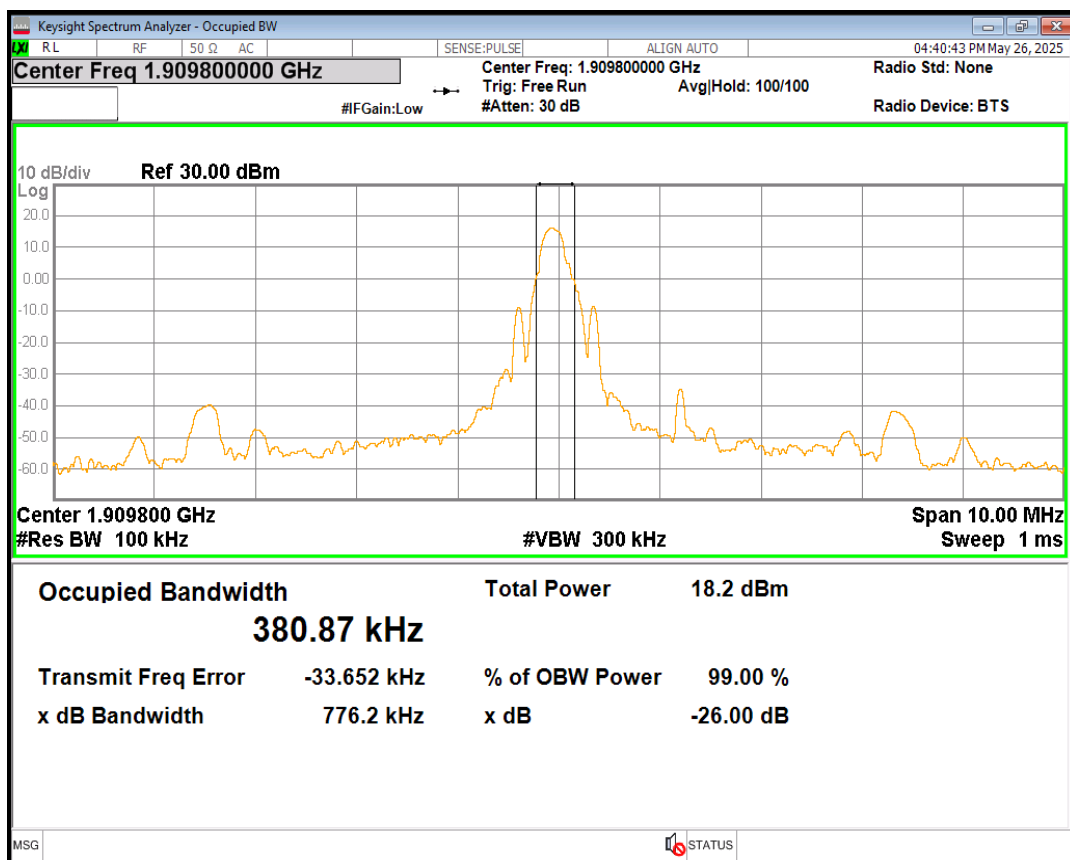
Band2 QPSK Channel=18900 nTones=12@0 Spacing=15kHz



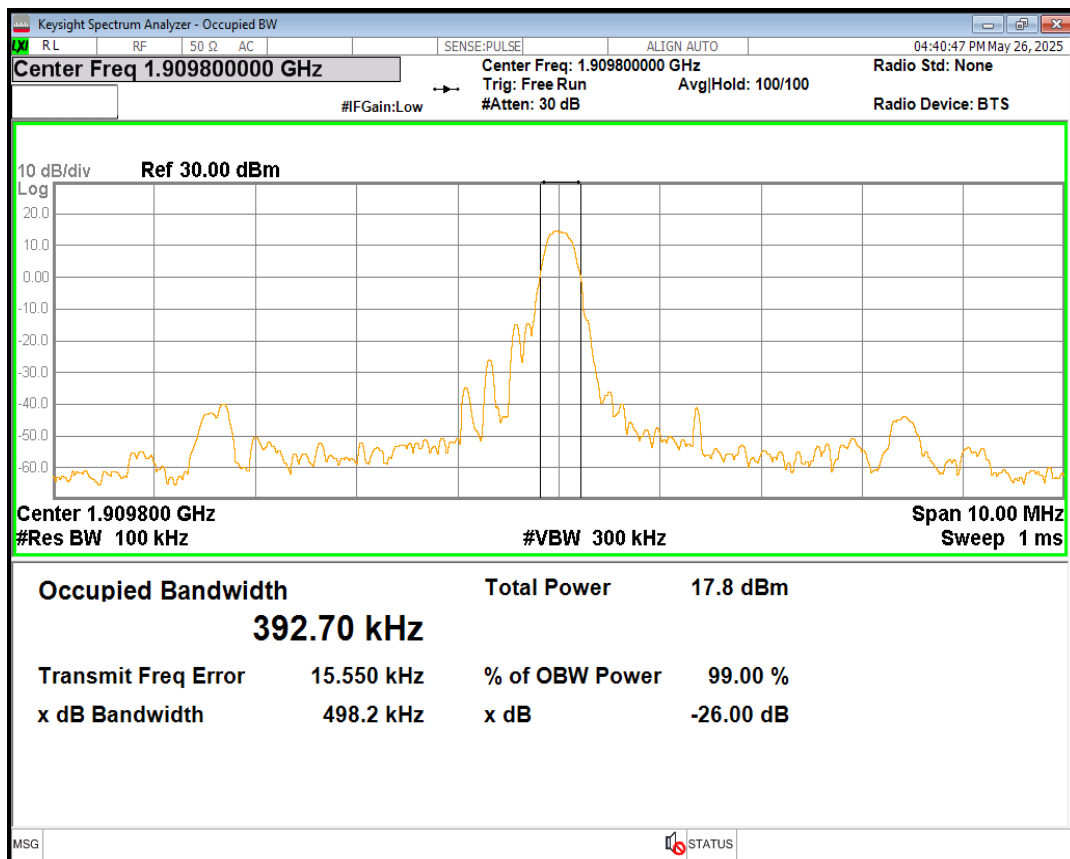
Band2 BPSK Channel=19198 nTones=1@0 Spacing=15kHz



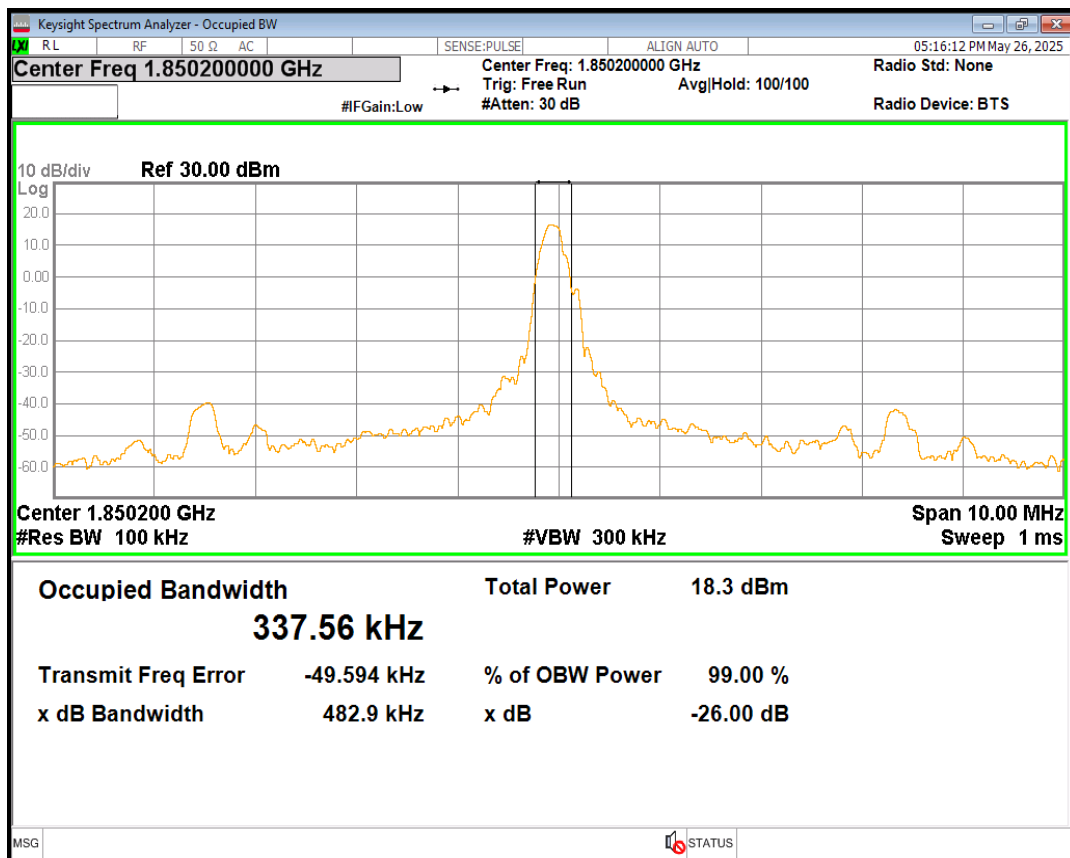
Band2 QPSK Channel=19198 nTones=1@0 Spacing=15kHz



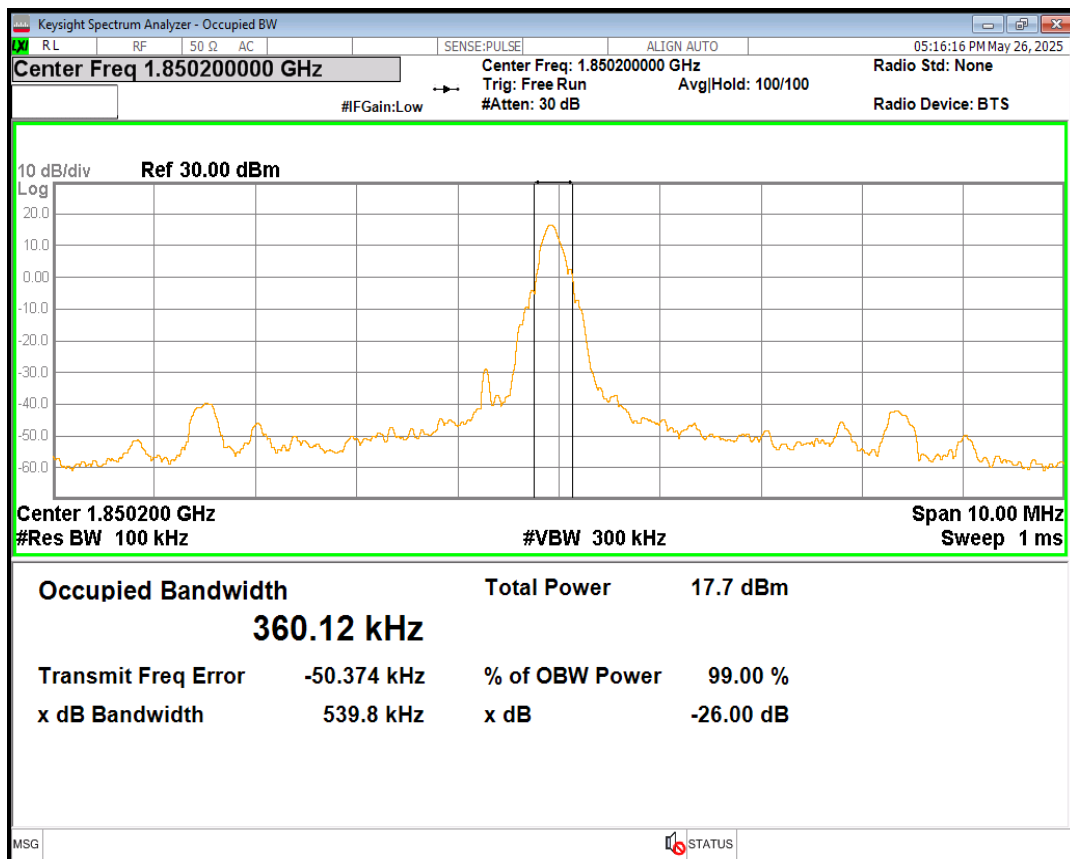
Band2 QPSK Channel=19198 nTones=12@0 Spacing=15kHz



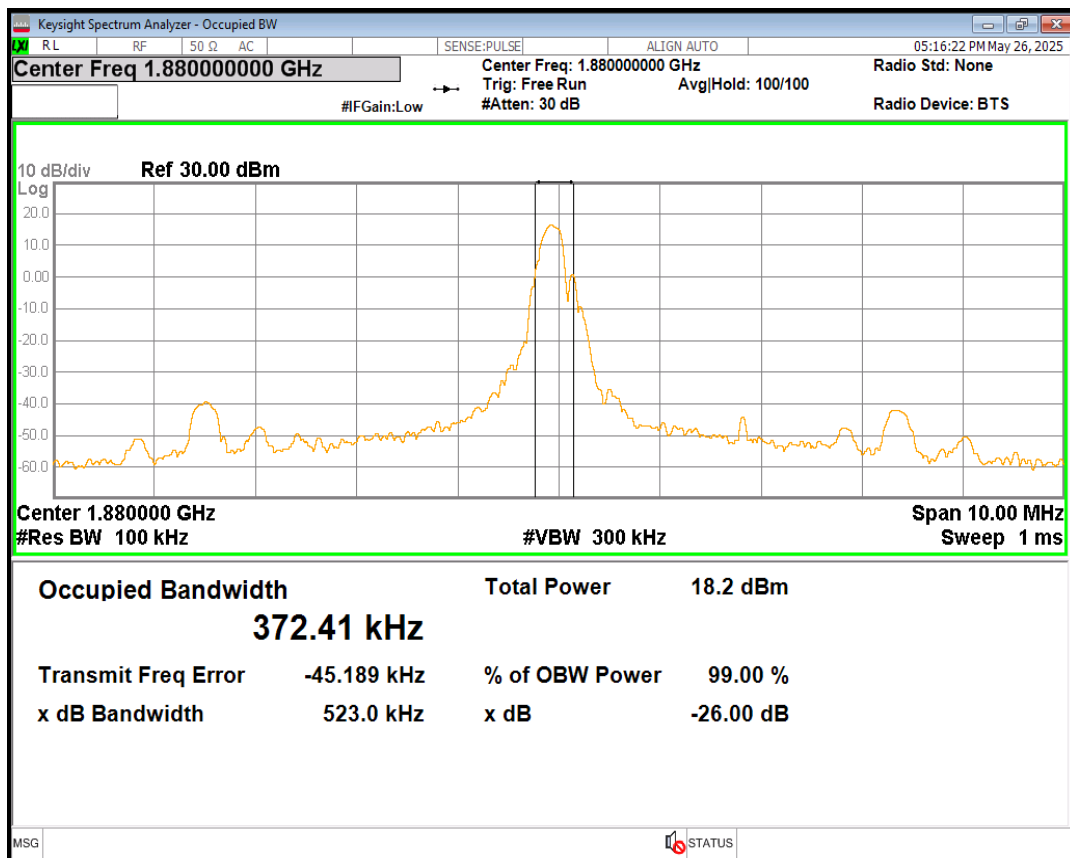
Band2 BPSK Channel=18602 nTones=1@0 Spacing=3.75kHz



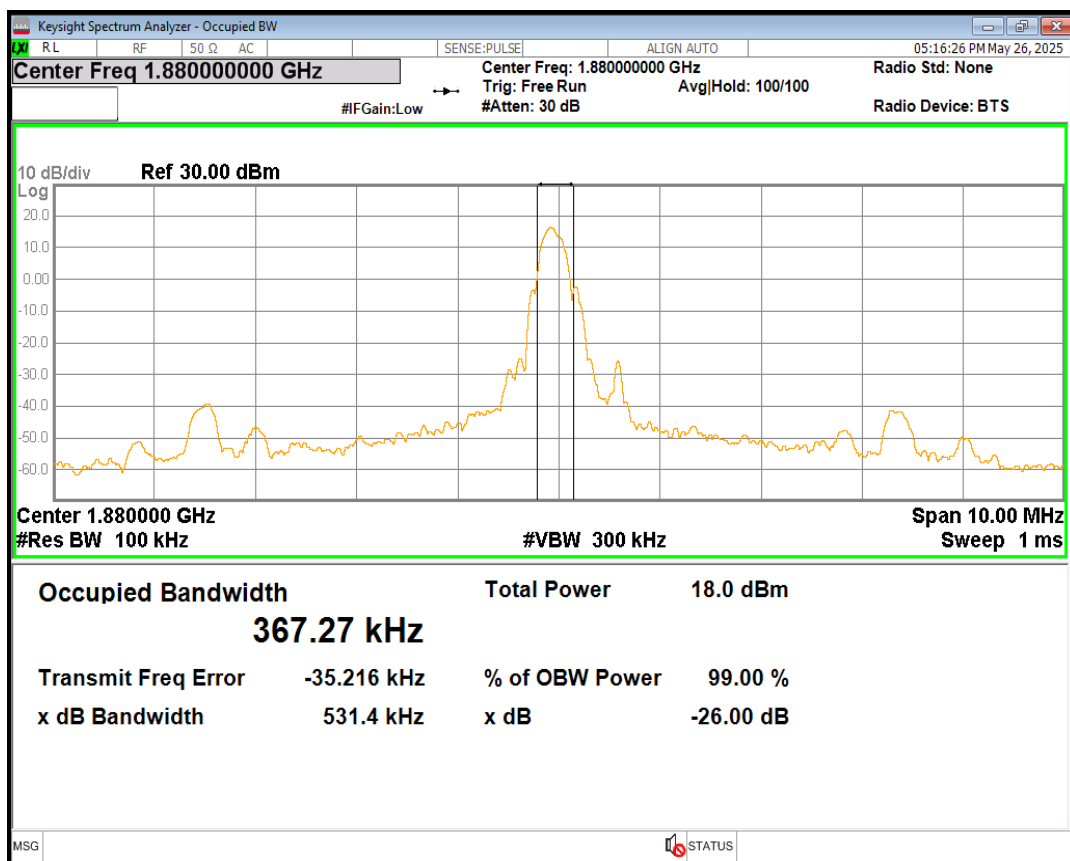
Band2 QPSK Channel=18602 nTones=1@0 Spacing=3.75kHz



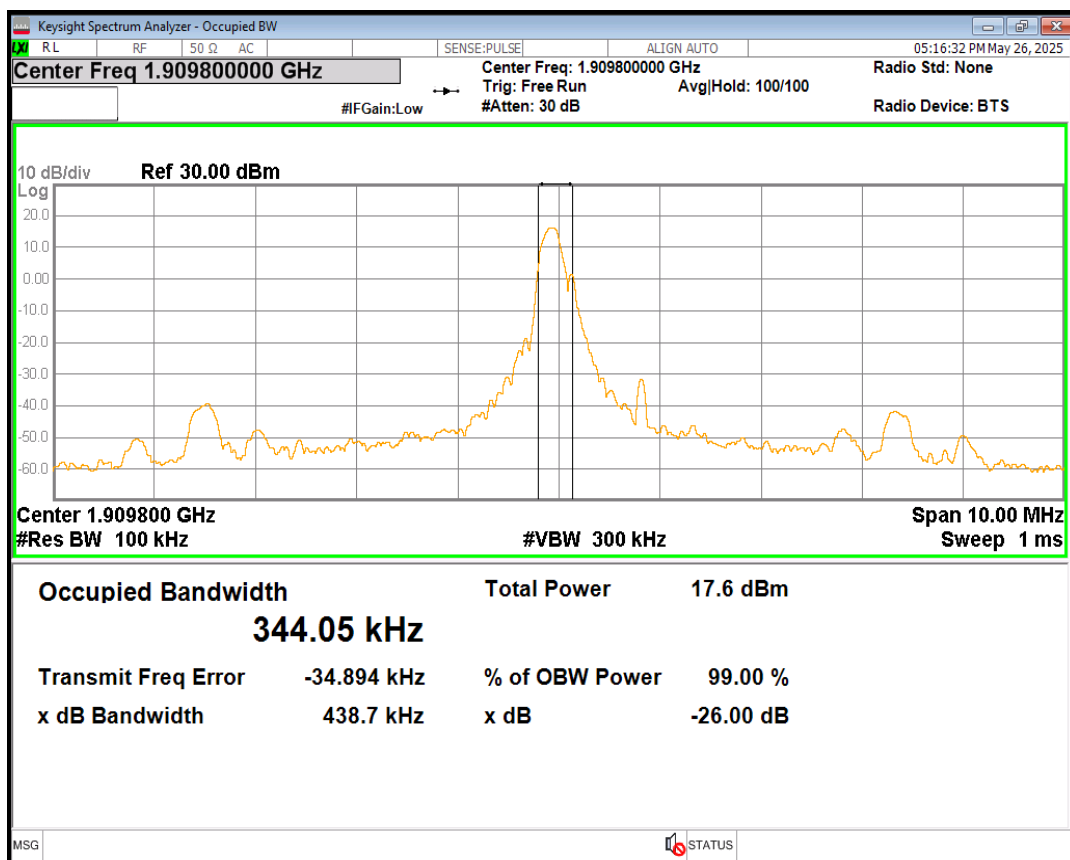
Band2 BPSK Channel=18900 nTones=1@0 Spacing=3.75kHz



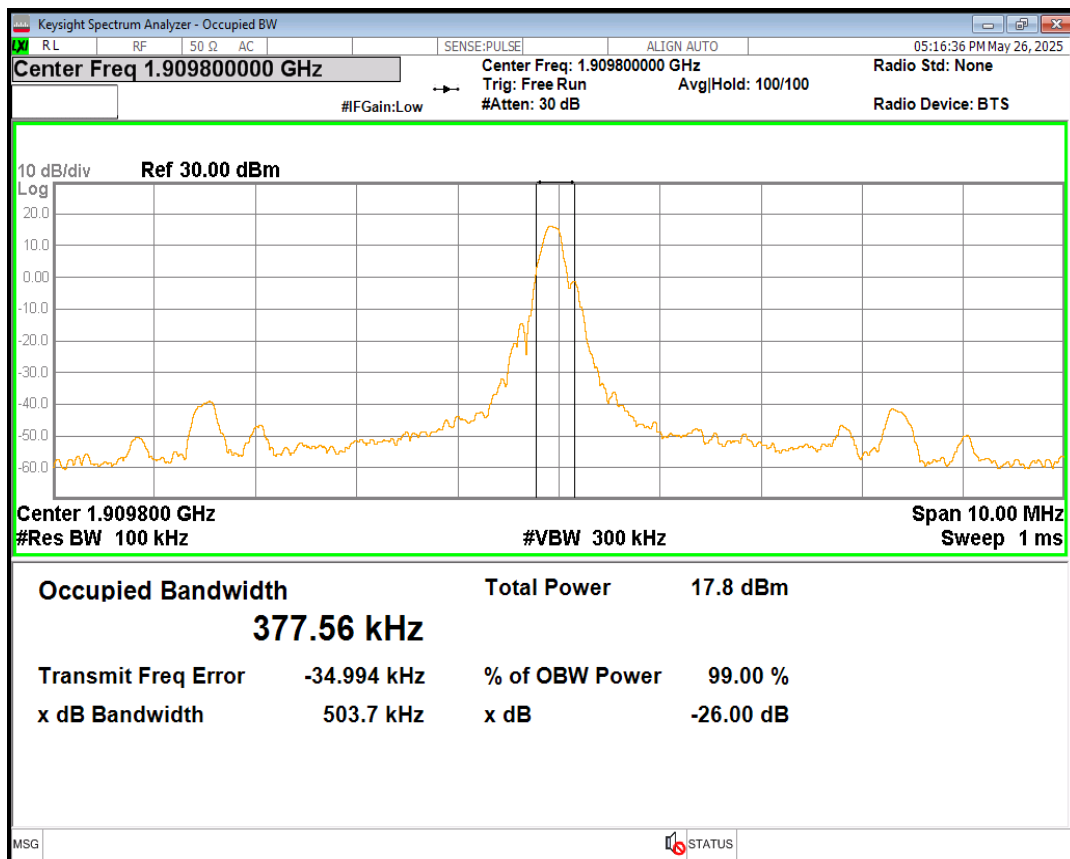
Band2 QPSK Channel=18900 nTones=1@0 Spacing=3.75kHz



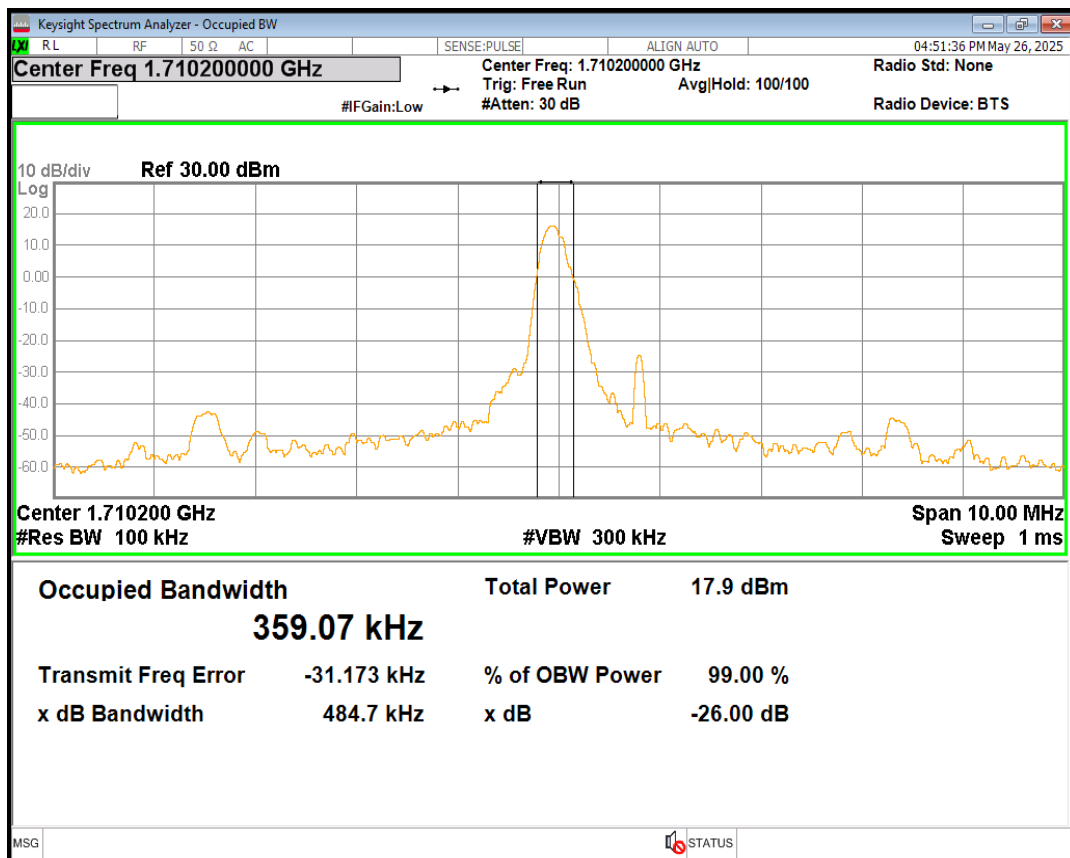
Band2 BPSK Channel=19198 nTones=1@0 Spacing=3.75kHz



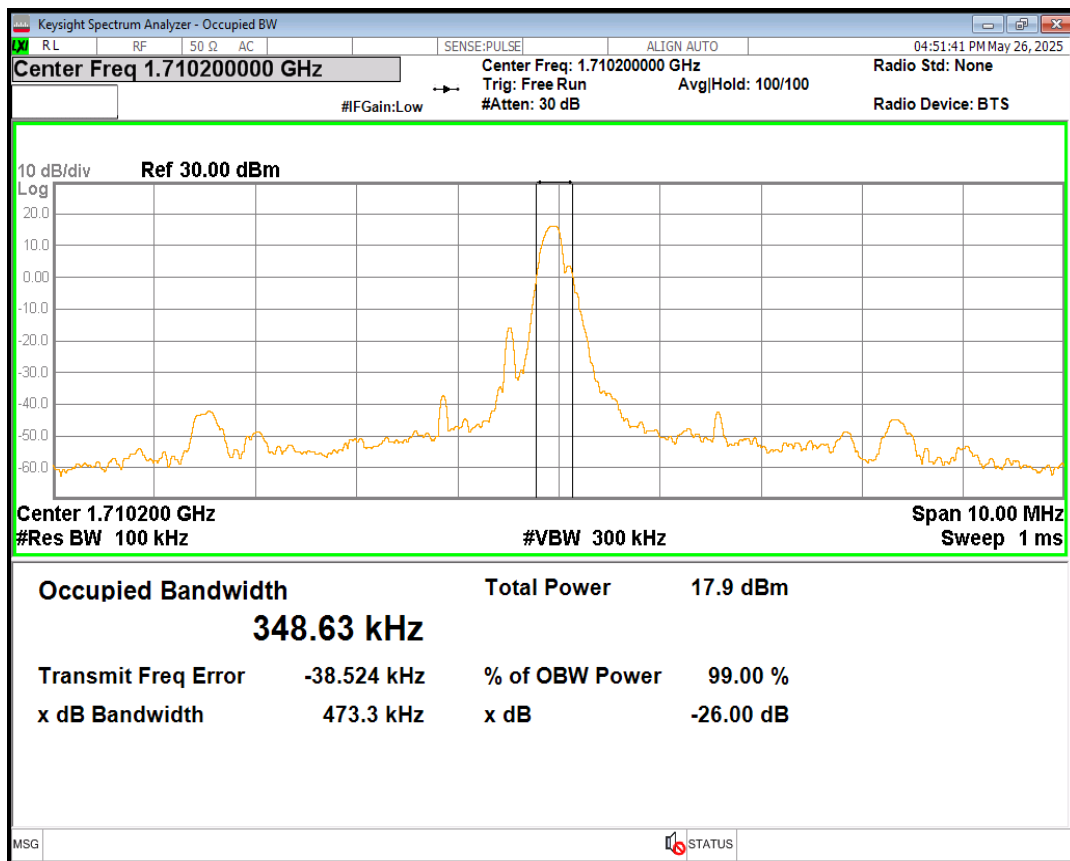
Band2 QPSK Channel=19198 nTones=1@0 Spacing=3.75kHz



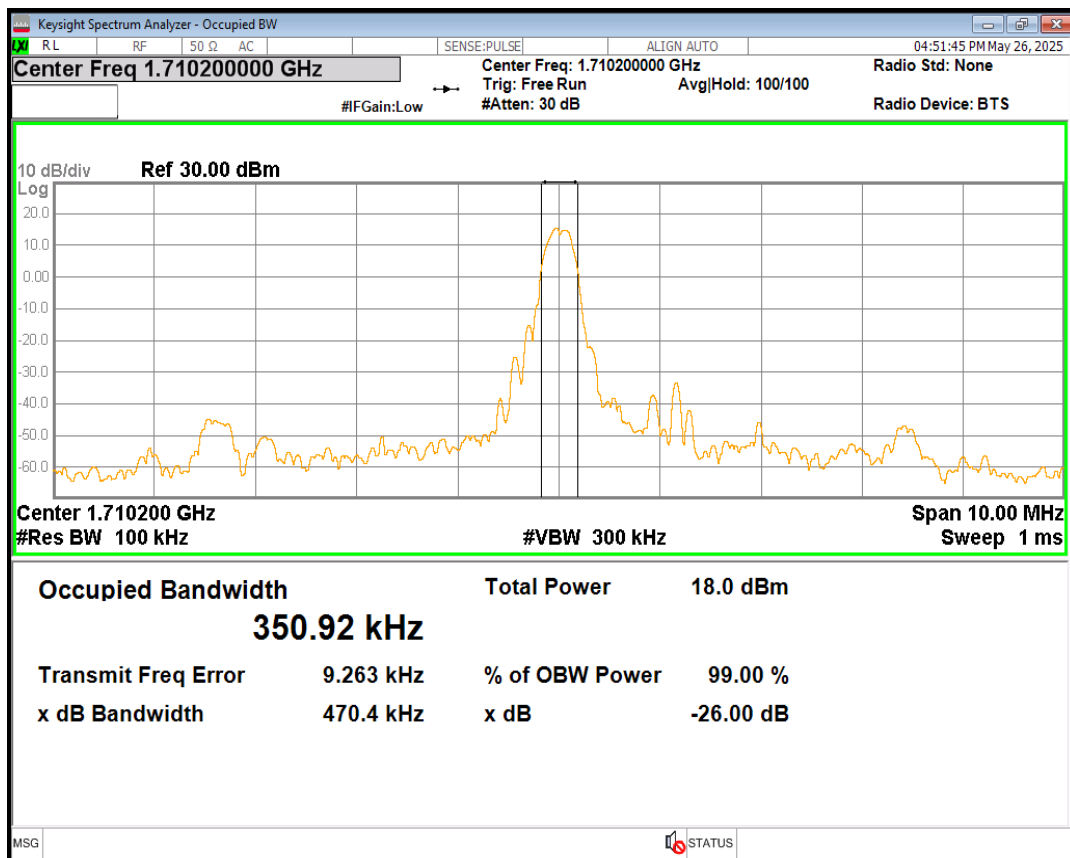
Band4 BPSK Channel=19952 nTones=1@0 Spacing=15kHz



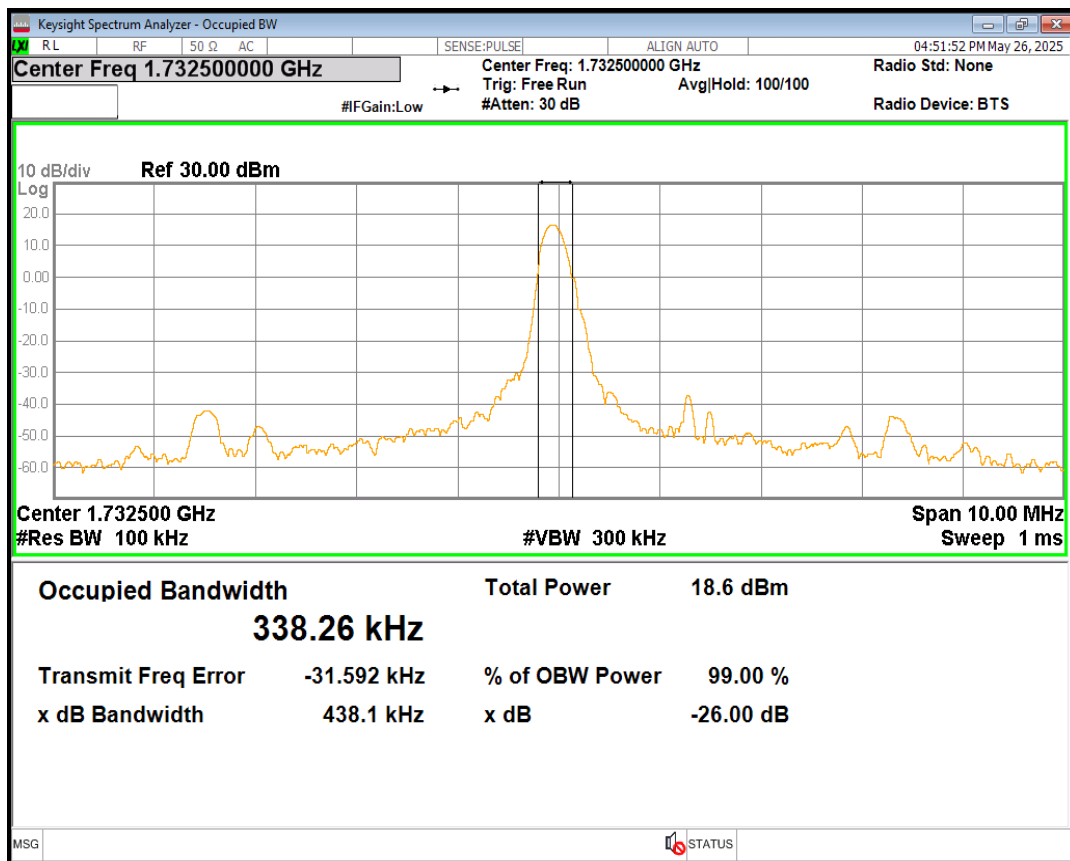
Band4 QPSK Channel=19952 nTones=1@0 Spacing=15kHz



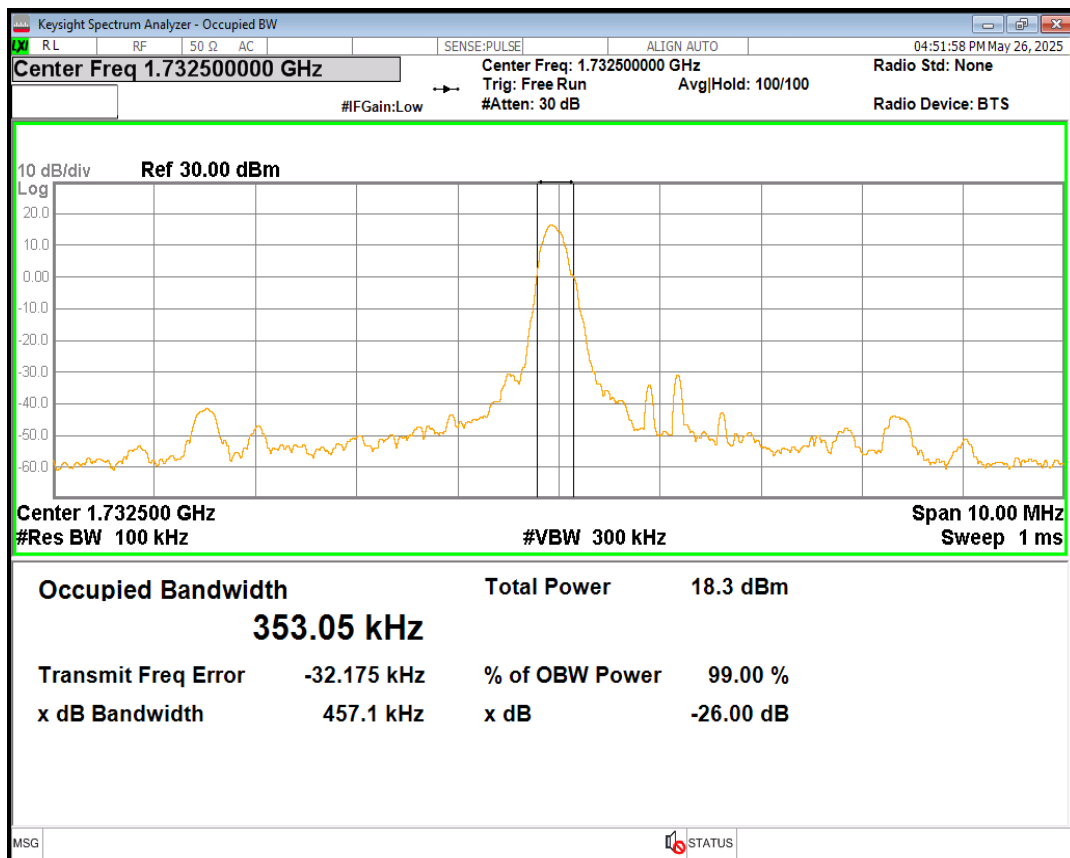
Band4 QPSK Channel=19952 nTones=12@0 Spacing=15kHz



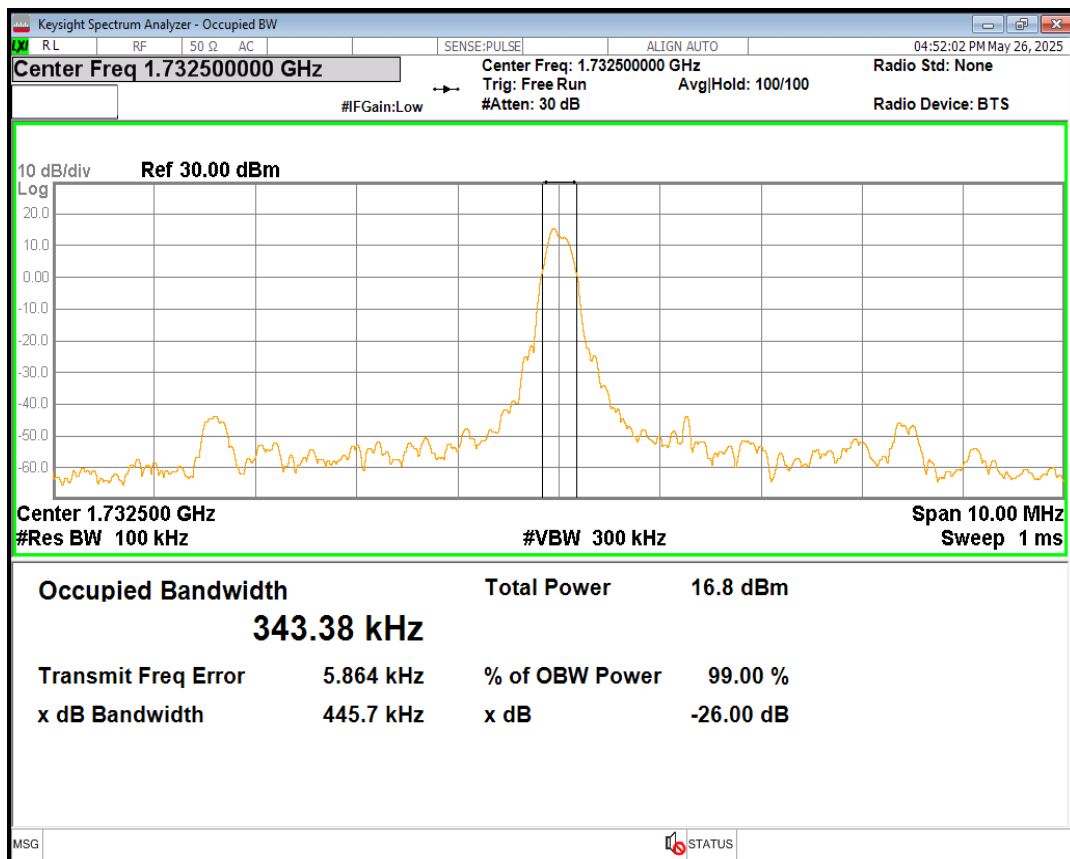
Band4 BPSK Channel=20175 nTones=1@0 Spacing=15kHz



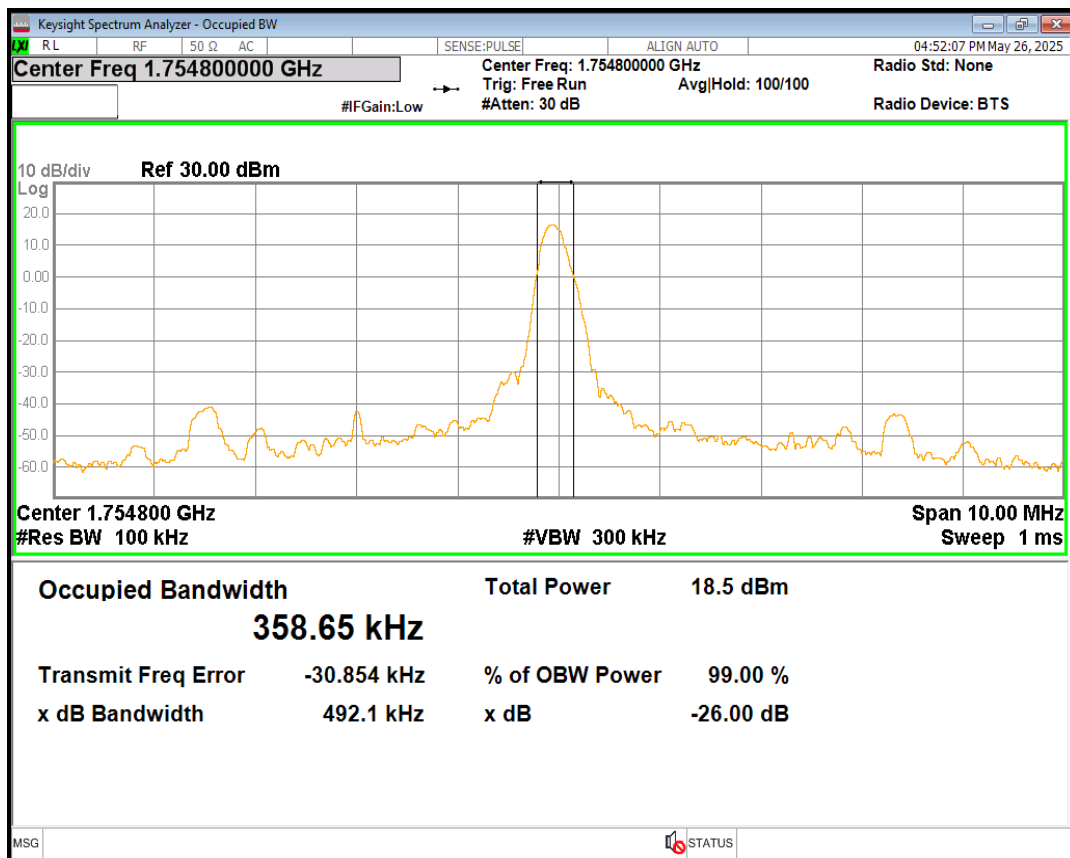
Band4 QPSK Channel=20175 nTones=1@0 Spacing=15kHz



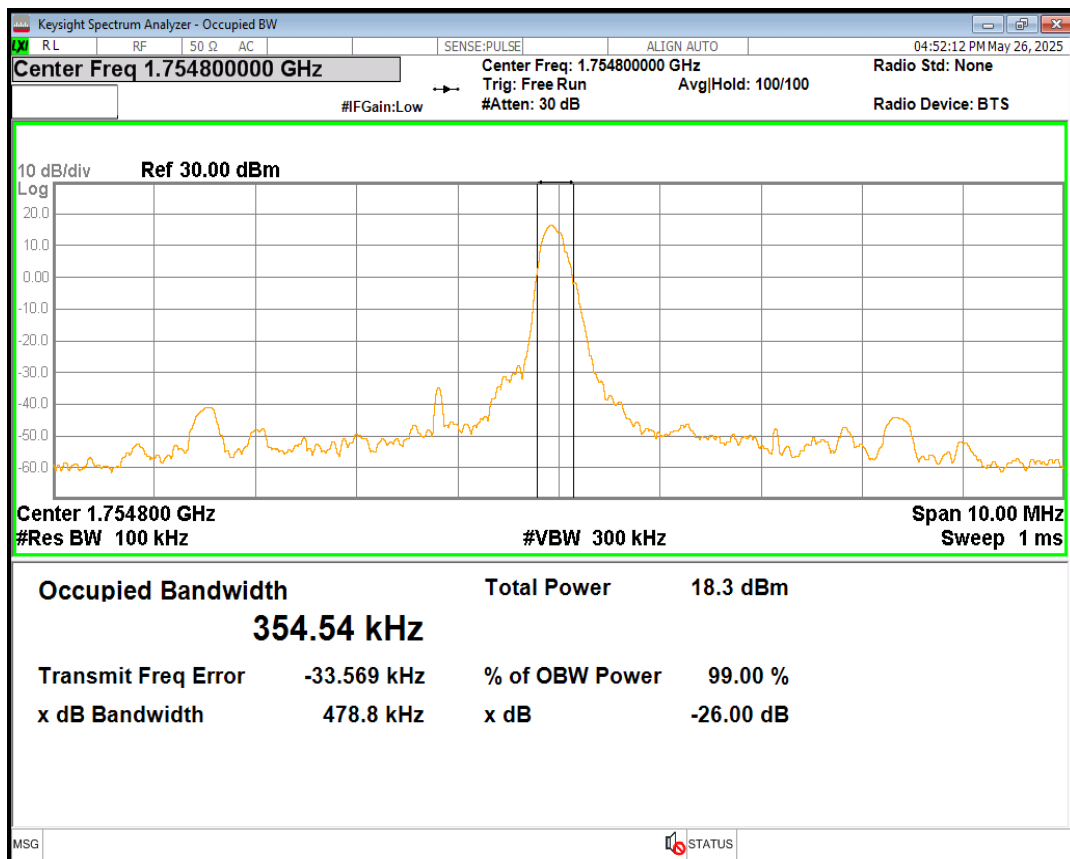
Band4 QPSK Channel=20175 nTones=12@0 Spacing=15kHz



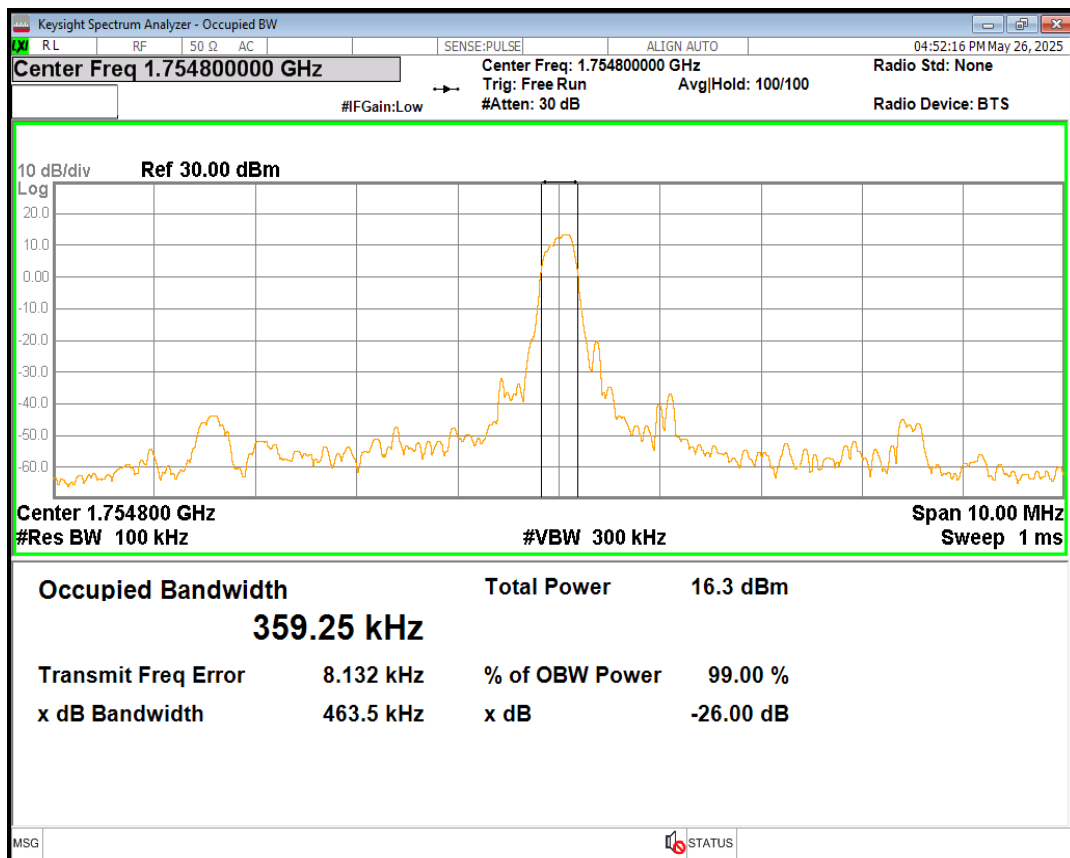
Band4 BPSK Channel=20398 nTones=1@0 Spacing=15kHz



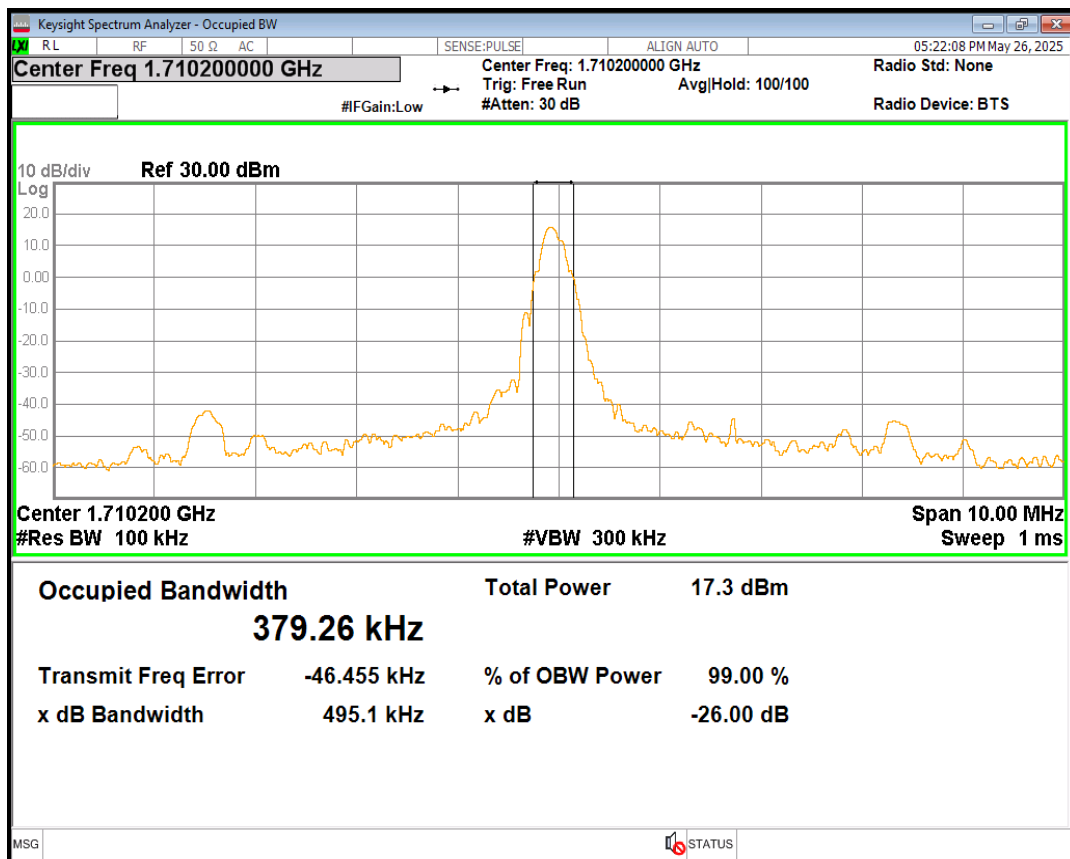
Band4 QPSK Channel=20398 nTones=1@0 Spacing=15kHz



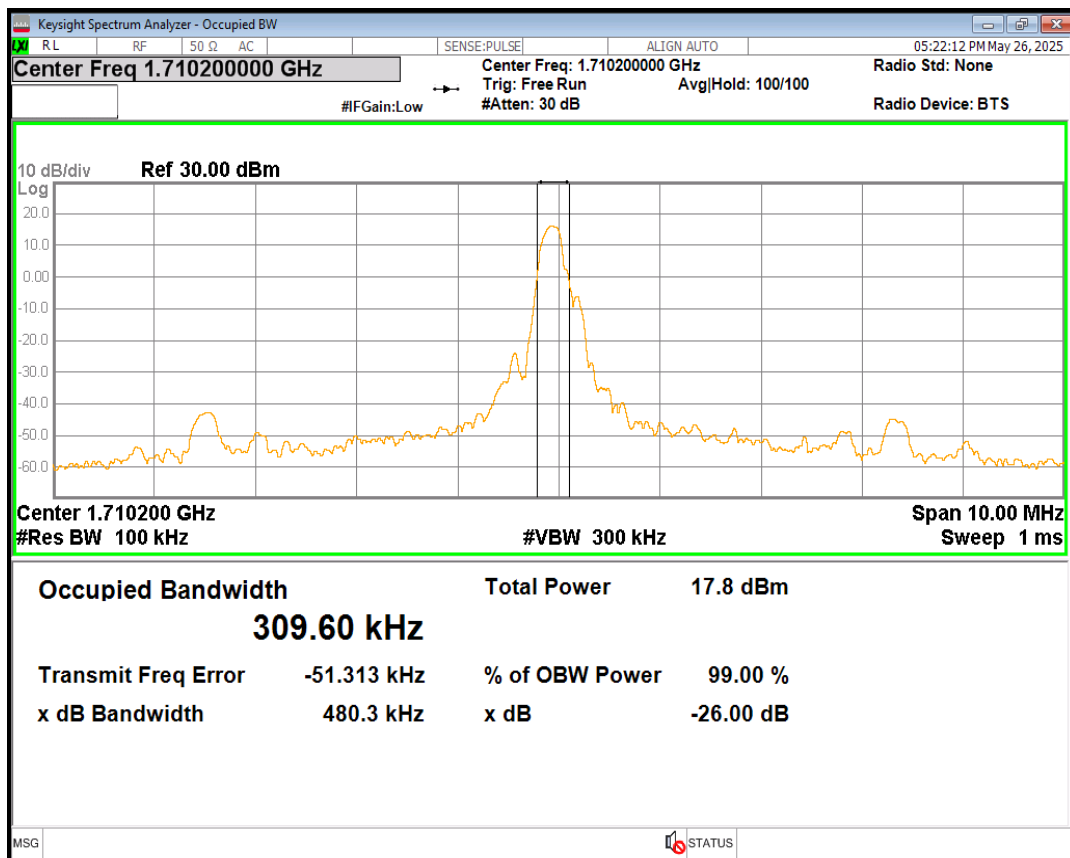
Band4 QPSK Channel=20398 nTones=12@0 Spacing=15kHz



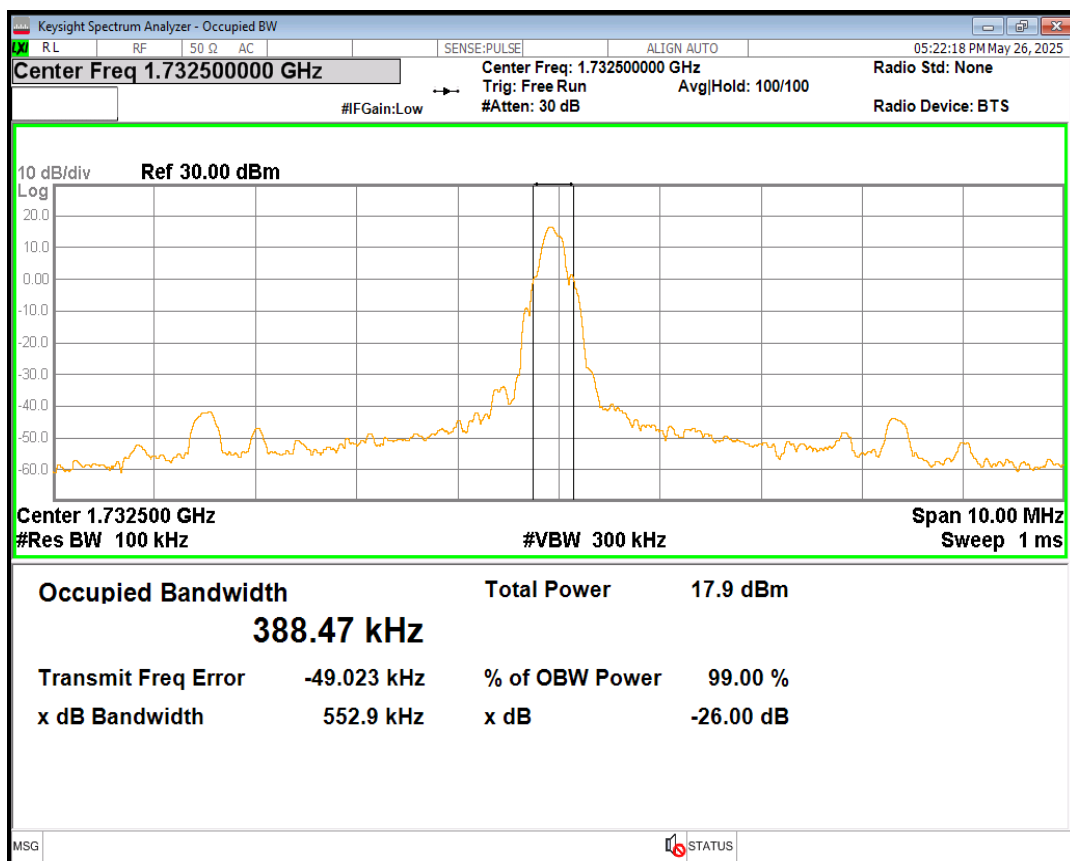
Band4 BPSK Channel=19952 nTones=1@0 Spacing=3.75kHz



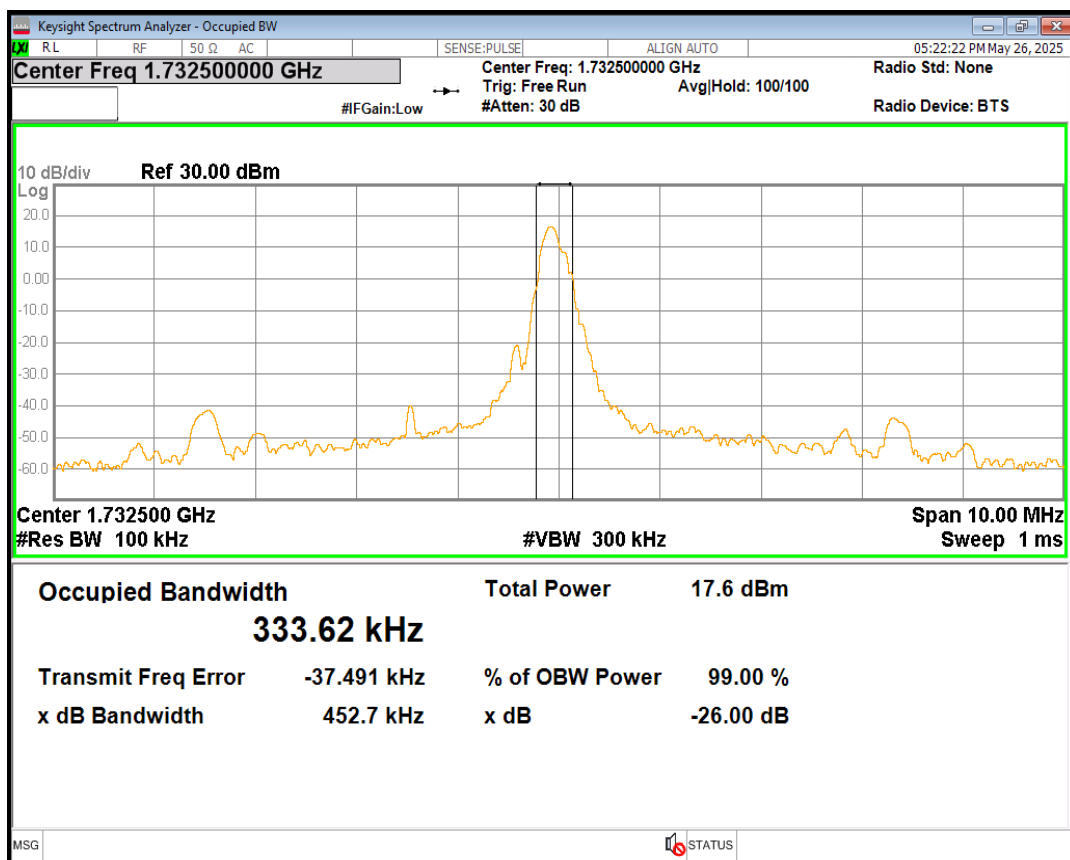
Band4 QPSK Channel=19952 nTones=1@0 Spacing=3.75kHz



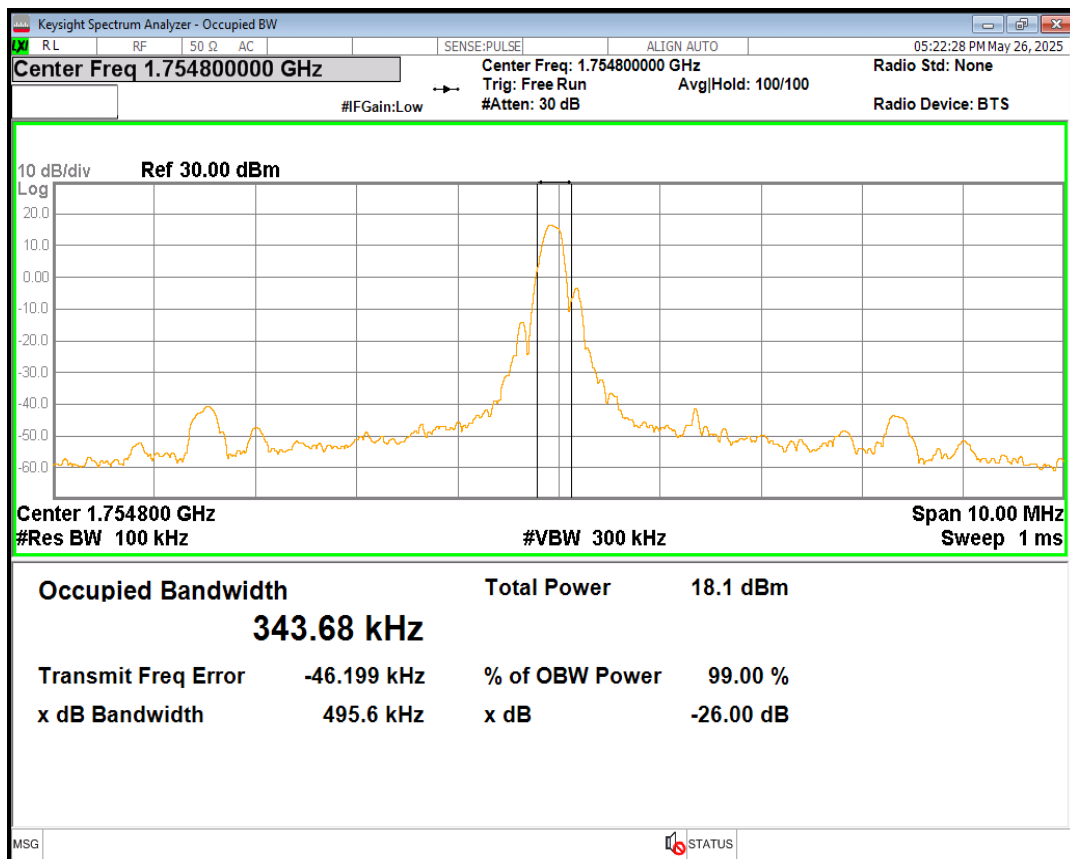
Band4 BPSK Channel=20175 nTones=1@0 Spacing=3.75kHz



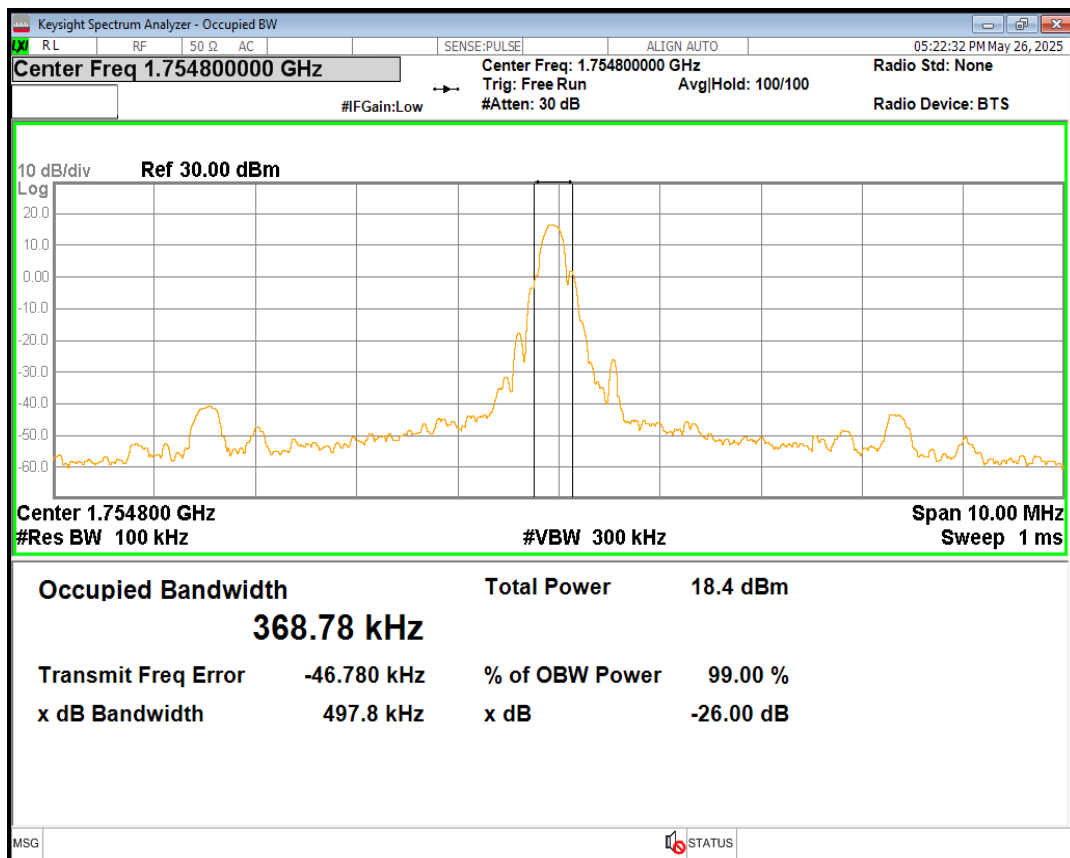
Band4 QPSK Channel=20175 nTones=1@0 Spacing=3.75kHz



Band4 BPSK Channel=20398 nTones=1@0 Spacing=3.75kHz



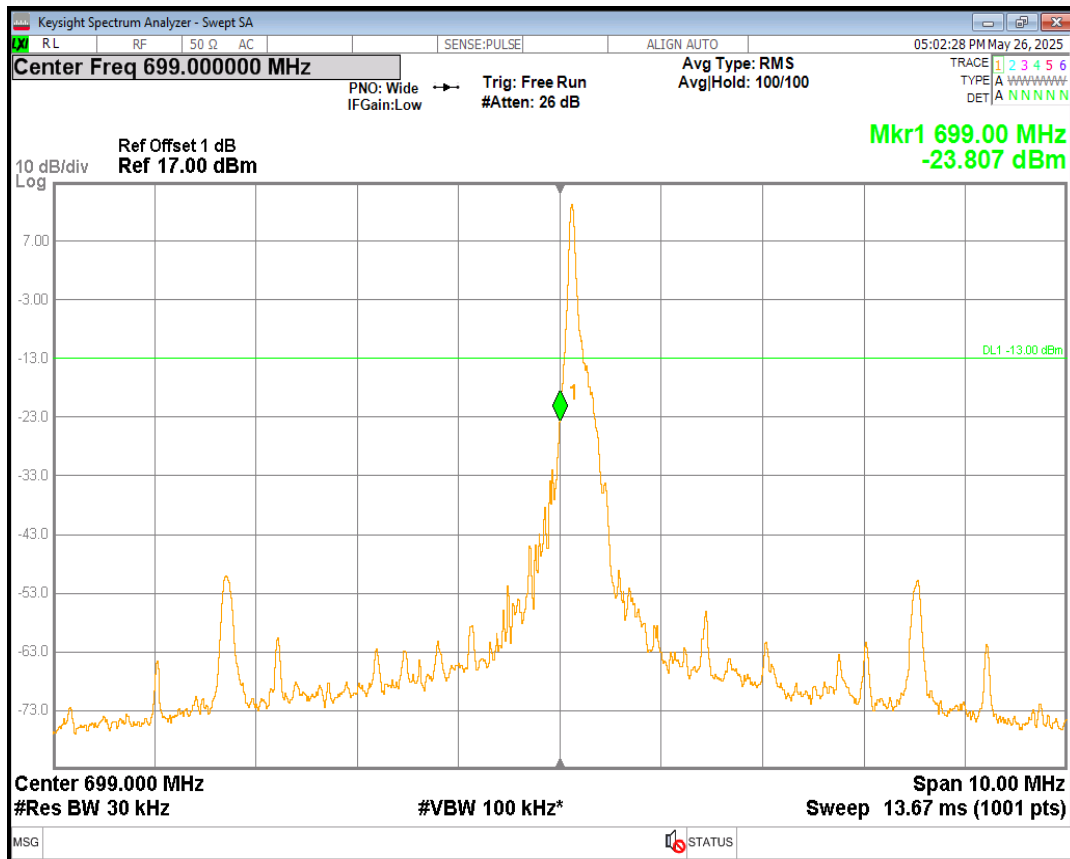
Band4 QPSK Channel=20398 nTones=1@0 Spacing=3.75kHz



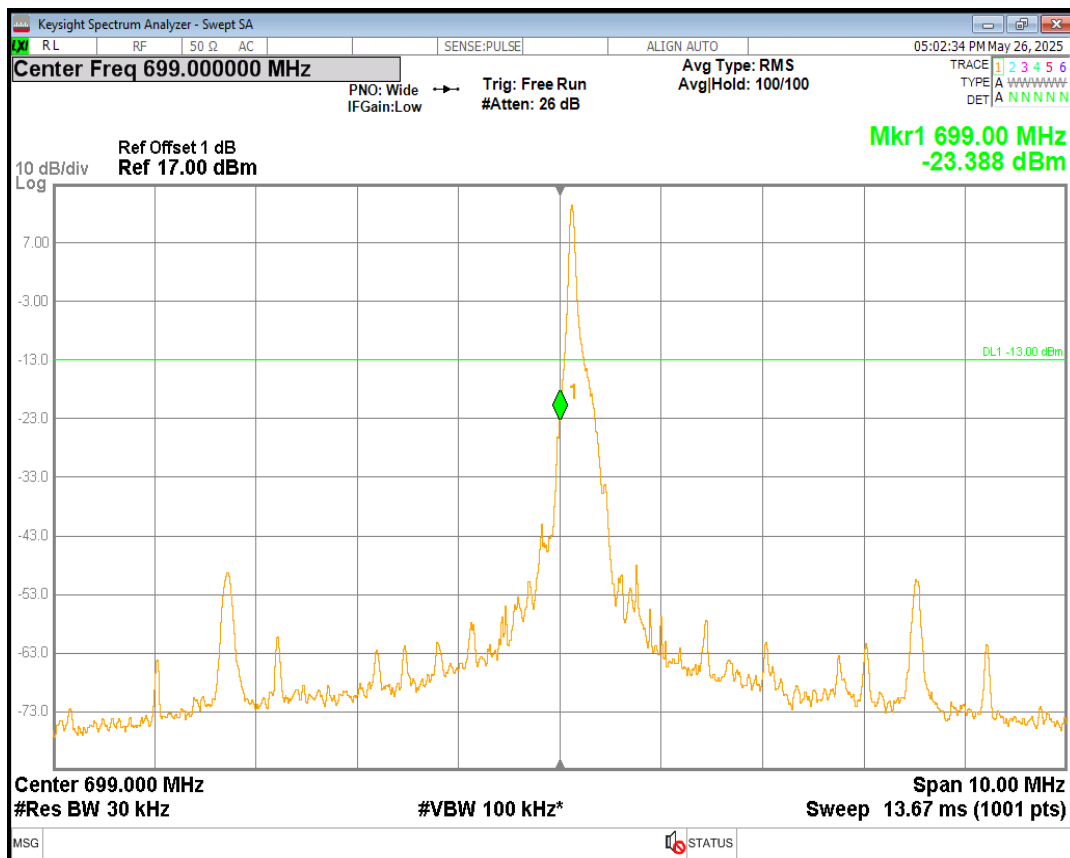
05 Band edge

Band	UL Channel	Modulation	nTones	Spacing	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band12	23012	BPSK	1@0	15kHz	699.00	-23.80	-13	PASS
Band12	23012	QPSK	1@0	15kHz	699.00	-23.38	-13	PASS
Band12	23012	QPSK	12@0	15kHz	699.00	-32.67	-13	PASS
Band12	23178	BPSK	1@11	15kHz	716.00	-22.07	-13	PASS
Band12	23178	QPSK	1@11	15kHz	716.00	-21.72	-13	PASS
Band12	23178	QPSK	12@0	15kHz	716.07	-37.19	-13	PASS
Band12	23012	BPSK	1@0	3.75kHz	698.99	-24.03	-13	PASS
Band12	23012	QPSK	1@0	3.75kHz	699.00	-23.35	-13	PASS
Band12	23178	BPSK	1@47	3.75kHz	716.00	-24.03	-13	PASS
Band12	23178	QPSK	1@47	3.75kHz	716.00	-23.67	-13	PASS
Band2	18602	BPSK	1@0	15kHz	1850.00	-35.55	-13	PASS
Band2	18602	QPSK	1@0	15kHz	1850.00	-36.72	-13	PASS
Band2	18602	QPSK	12@0	15kHz	1849.98	-45.85	-13	PASS
Band2	19198	BPSK	1@11	15kHz	1910.00	-35.93	-13	PASS
Band2	19198	QPSK	1@11	15kHz	1910.00	-35.65	-13	PASS
Band2	19198	QPSK	12@0	15kHz	1910.01	-45.19	-13	PASS
Band2	18602	BPSK	1@0	3.75kHz	1850.00	-41.73	-13	PASS
Band2	18602	QPSK	1@0	3.75kHz	1850.00	-40.73	-13	PASS
Band2	19198	BPSK	1@47	3.75kHz	1910.00	-41.25	-13	PASS
Band2	19198	QPSK	1@47	3.75kHz	1910.00	-40.77	-13	PASS
Band4	19952	BPSK	1@0	15kHz	1710.00	-38.99	-13	PASS
Band4	19952	QPSK	1@0	15kHz	1710.00	-41.36	-13	PASS
Band4	19952	QPSK	12@0	15kHz	1709.97	-46.11	-13	PASS
Band4	20398	BPSK	1@11	15kHz	1755.00	-38.21	-13	PASS
Band4	20398	QPSK	1@11	15kHz	1755.00	-37.25	-13	PASS
Band4	20398	QPSK	12@0	15kHz	1755.00	-46.63	-13	PASS
Band4	19952	BPSK	1@0	3.75kHz	1709.99	-42.58	-13	PASS
Band4	19952	QPSK	1@0	3.75kHz	1710.00	-41.27	-13	PASS
Band4	20398	BPSK	1@47	3.75kHz	1755.00	-40.76	-13	PASS
Band4	20398	QPSK	1@47	3.75kHz	1755.00	-41.87	-13	PASS

Band12 BPSK Channel=23012 nTones=1@0 Spacing=15kHz



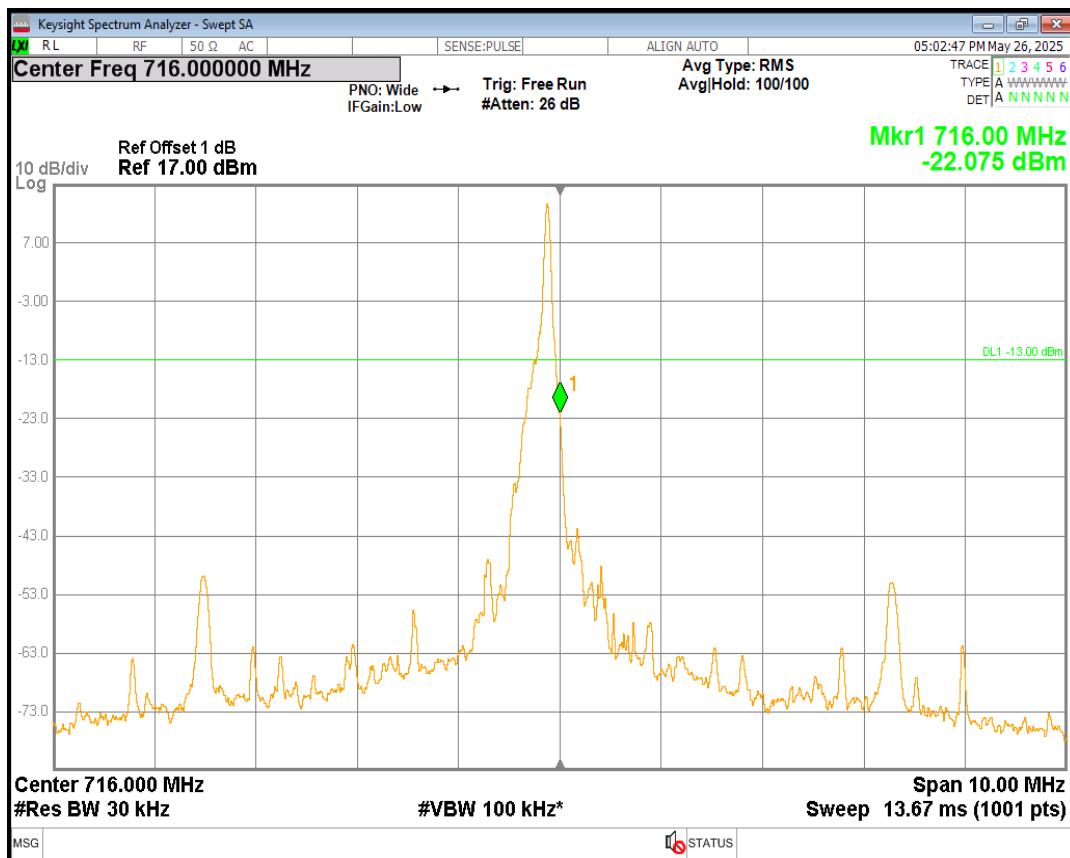
Band12 QPSK Channel=23012 nTones=1@0 Spacing=15kHz



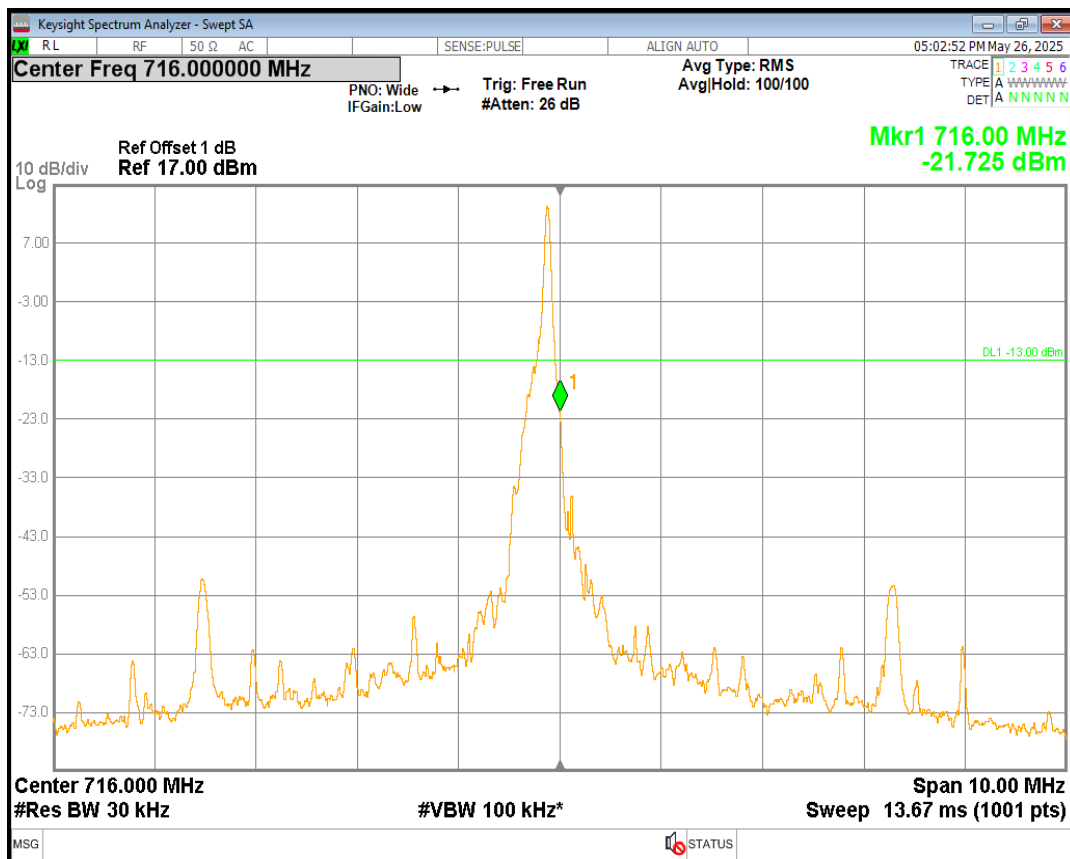
Band12 QPSK Channel=23012 nTones=12@0 Spacing=15kHz



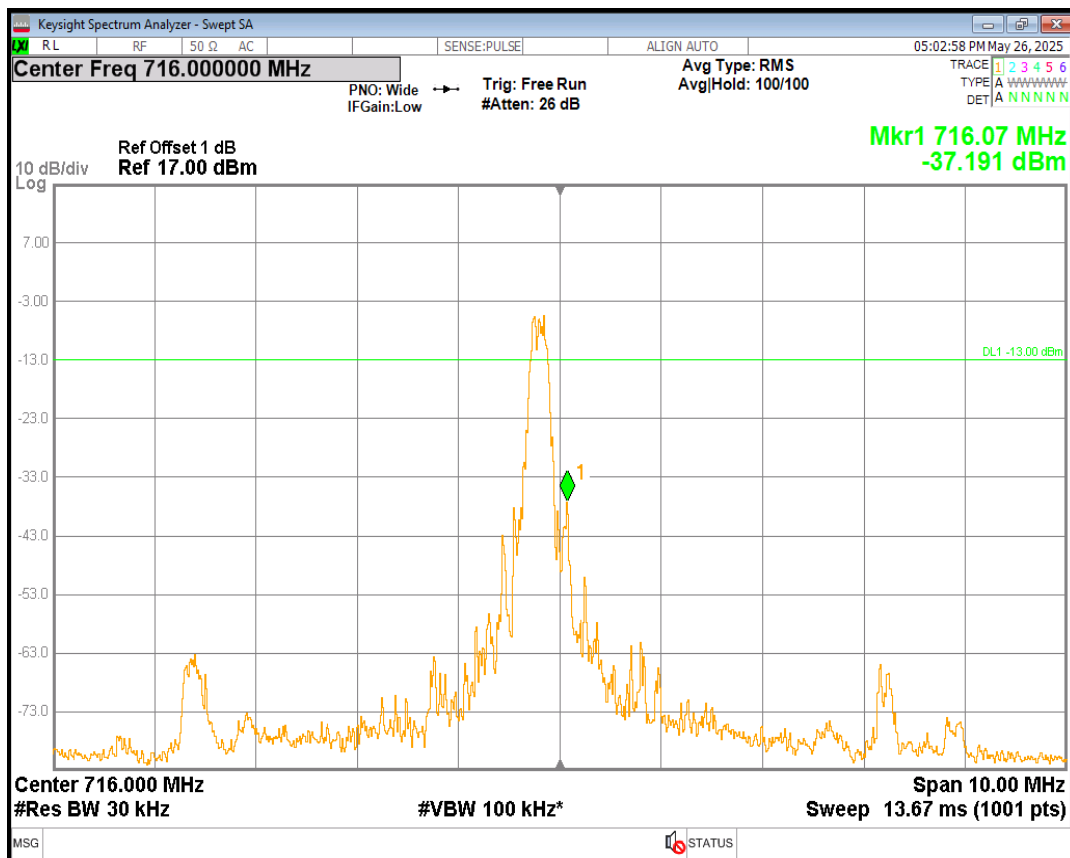
Band12 BPSK Channel=23178 nTones=1@11 Spacing=15kHz



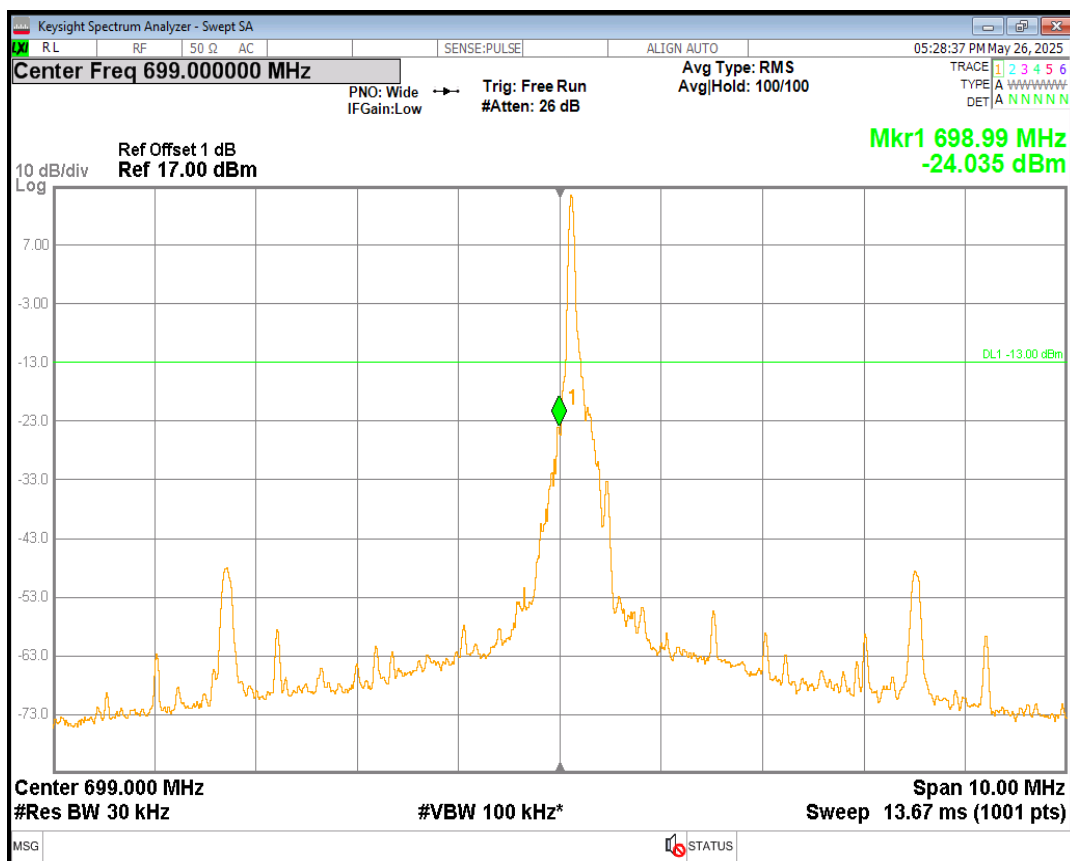
Band12 QPSK Channel=23178 nTones=1@11 Spacing=15kHz



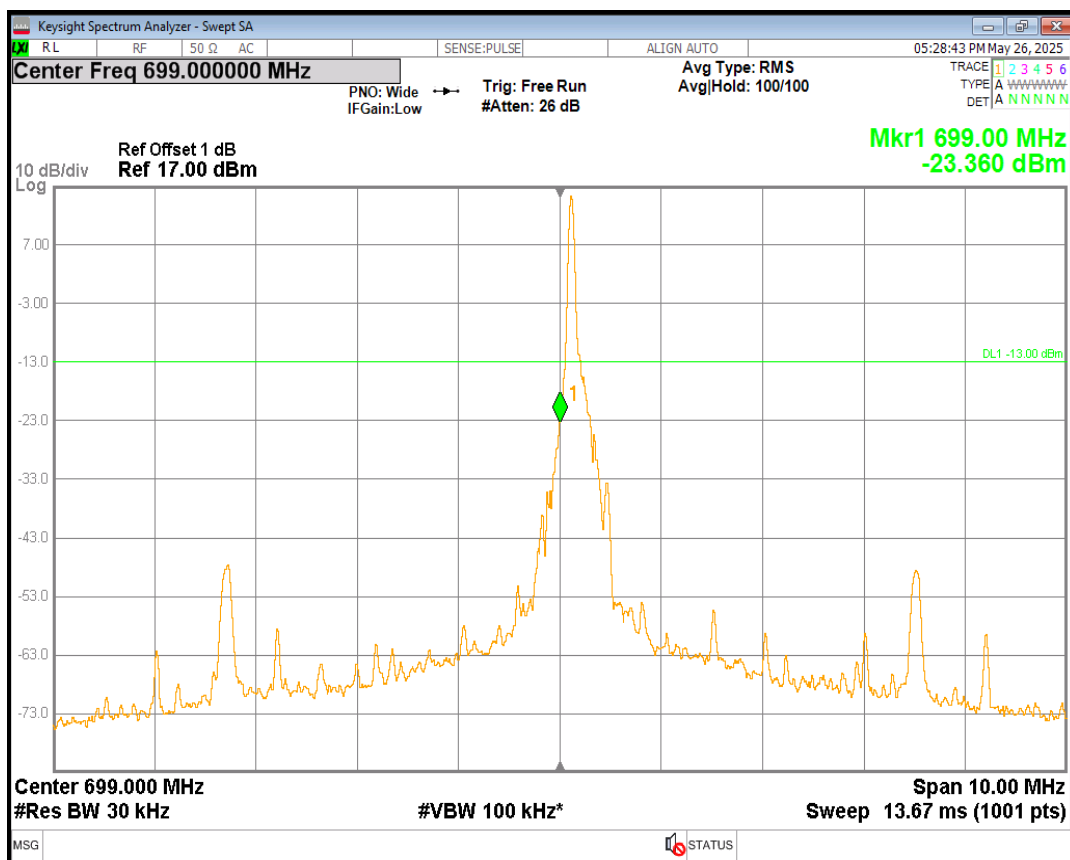
Band12 QPSK Channel=23178 nTones=12@0 Spacing=15kHz



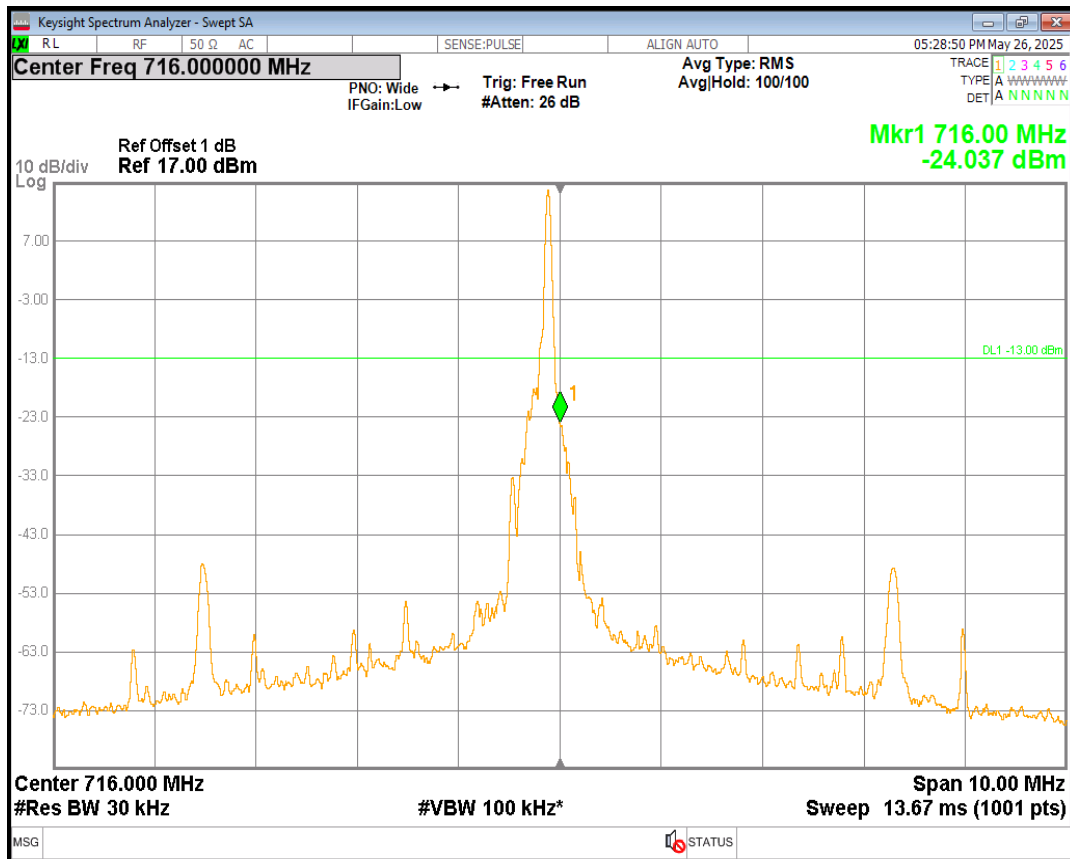
Band12 BPSK Channel=23012 nTones=1@0 Spacing=3.75kHz



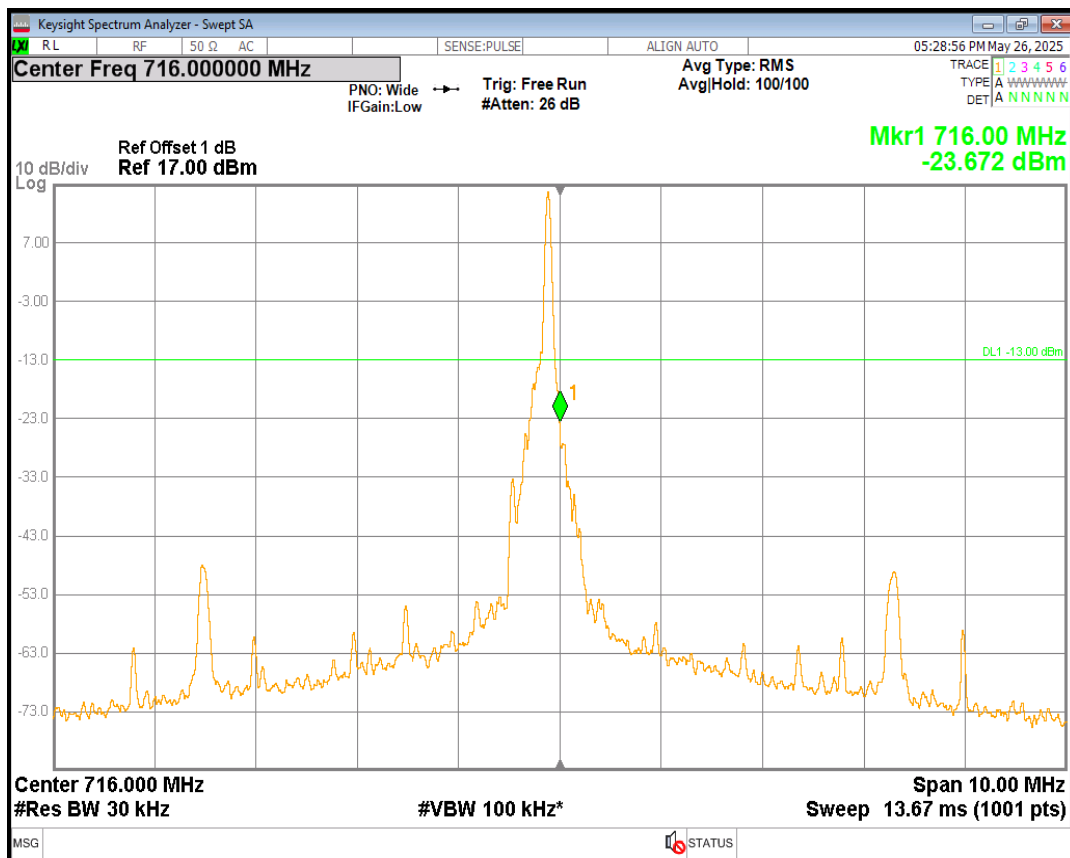
Band12 QPSK Channel=23012 nTones=1@0 Spacing=3.75kHz



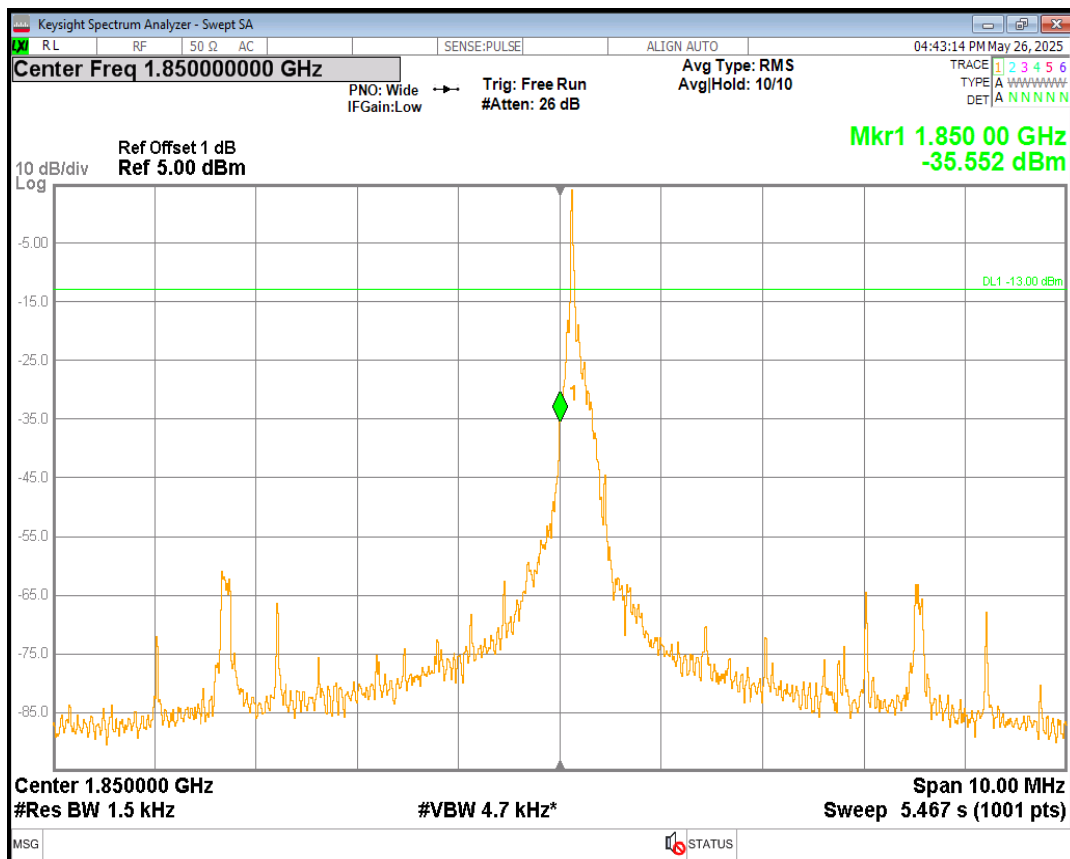
Band12 BPSK Channel=23178 nTones=1@47 Spacing=3.75kHz



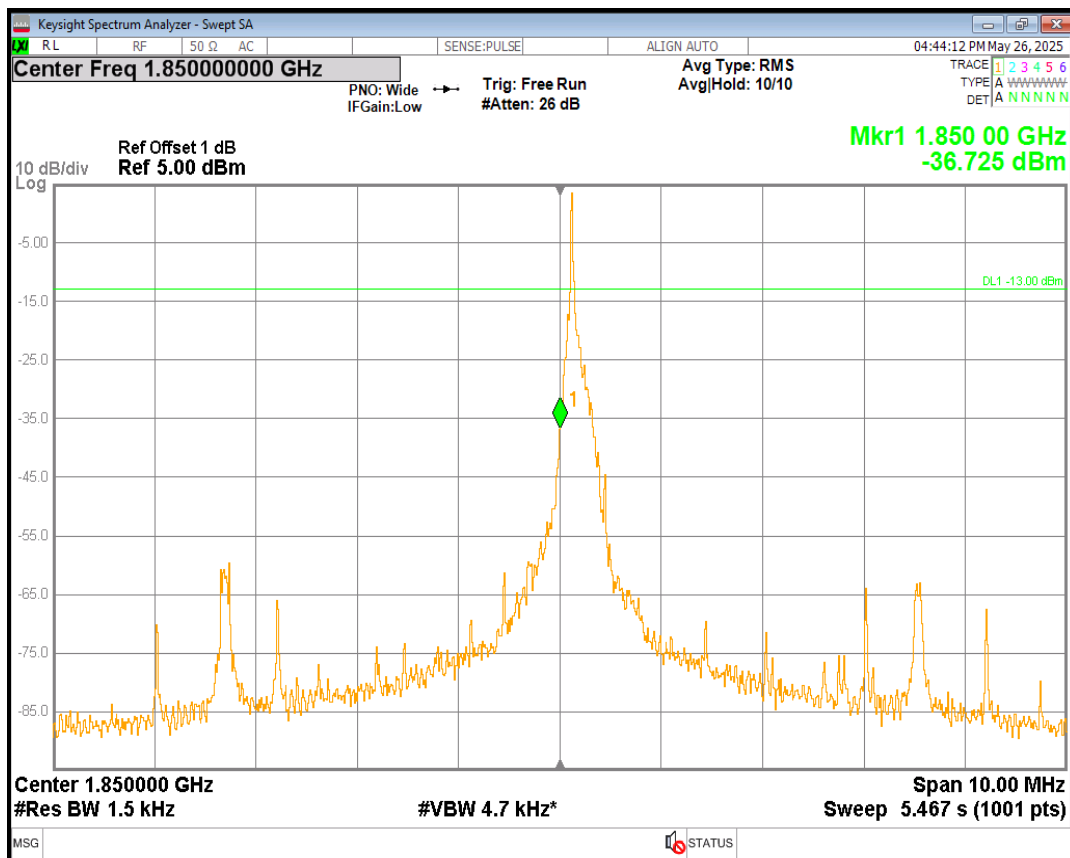
Band12 QPSK Channel=23178 nTones=1@47 Spacing=3.75kHz



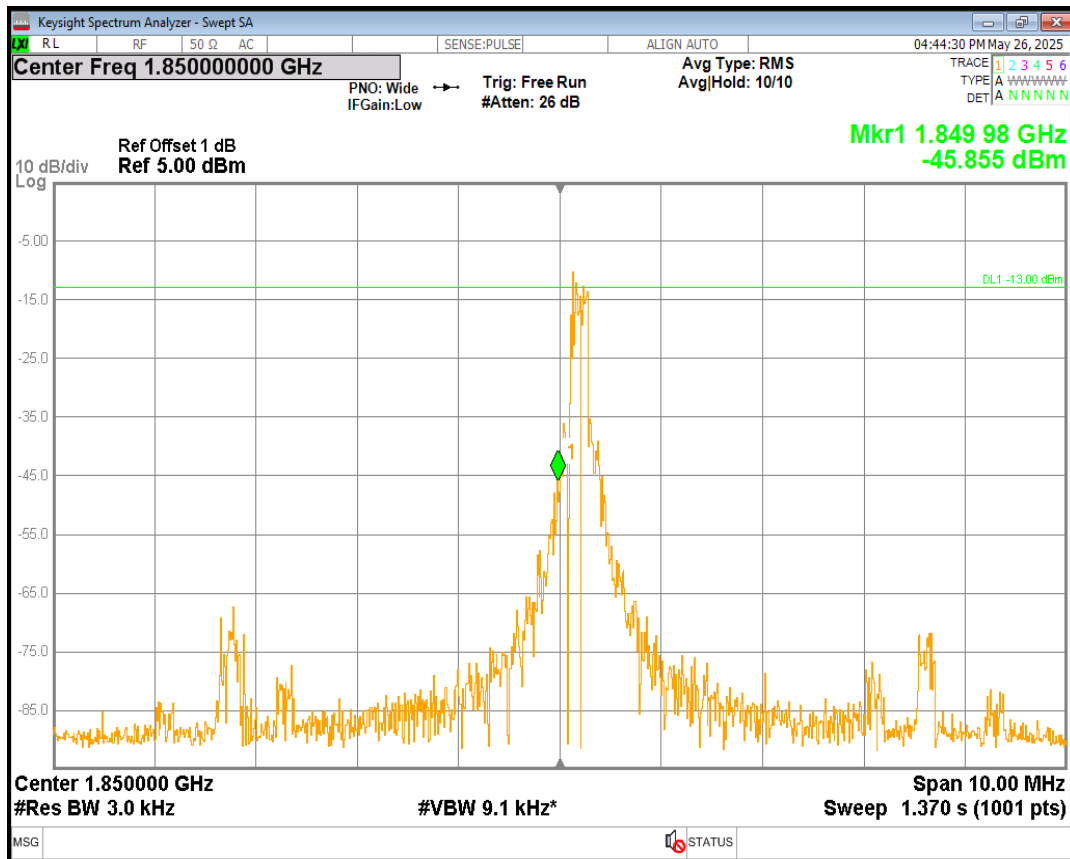
Band2 BPSK Channel=18602 nTones=1@0 Spacing=15kHz



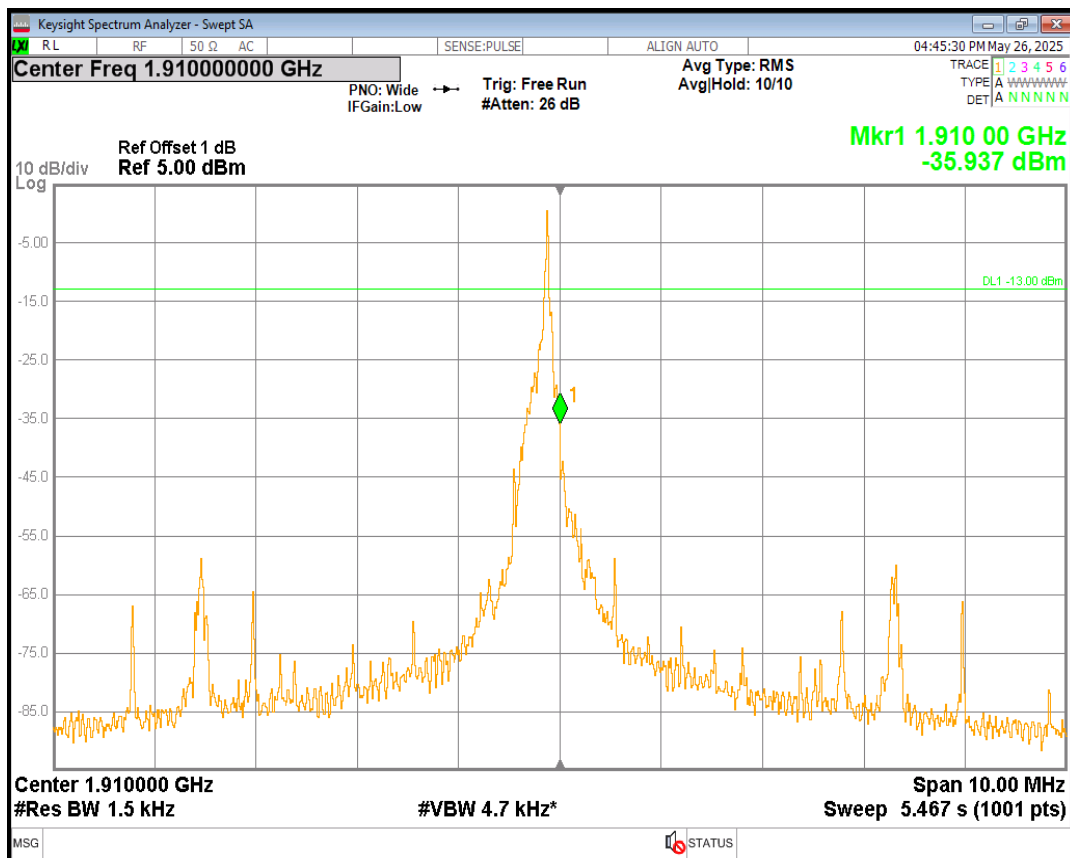
Band2 QPSK Channel=18602 nTones=1@0 Spacing=15kHz



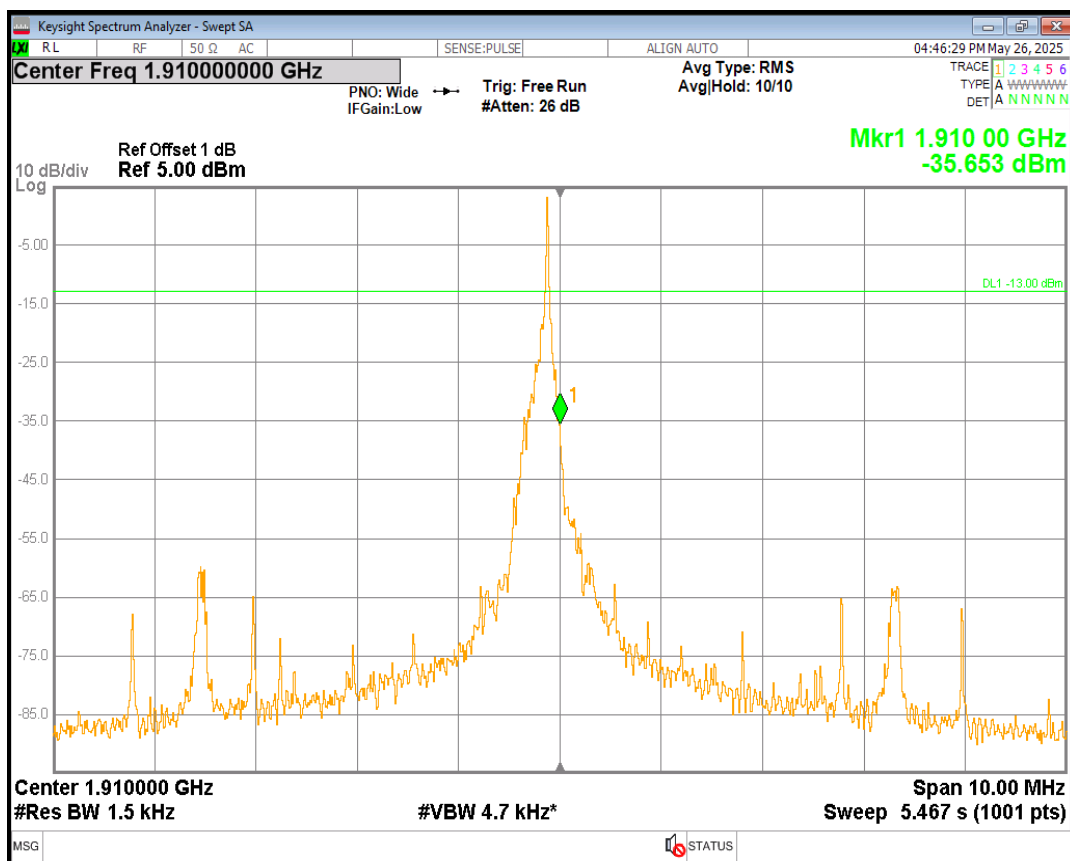
Band2 QPSK Channel=18602 nTones=12@0 Spacing=15kHz



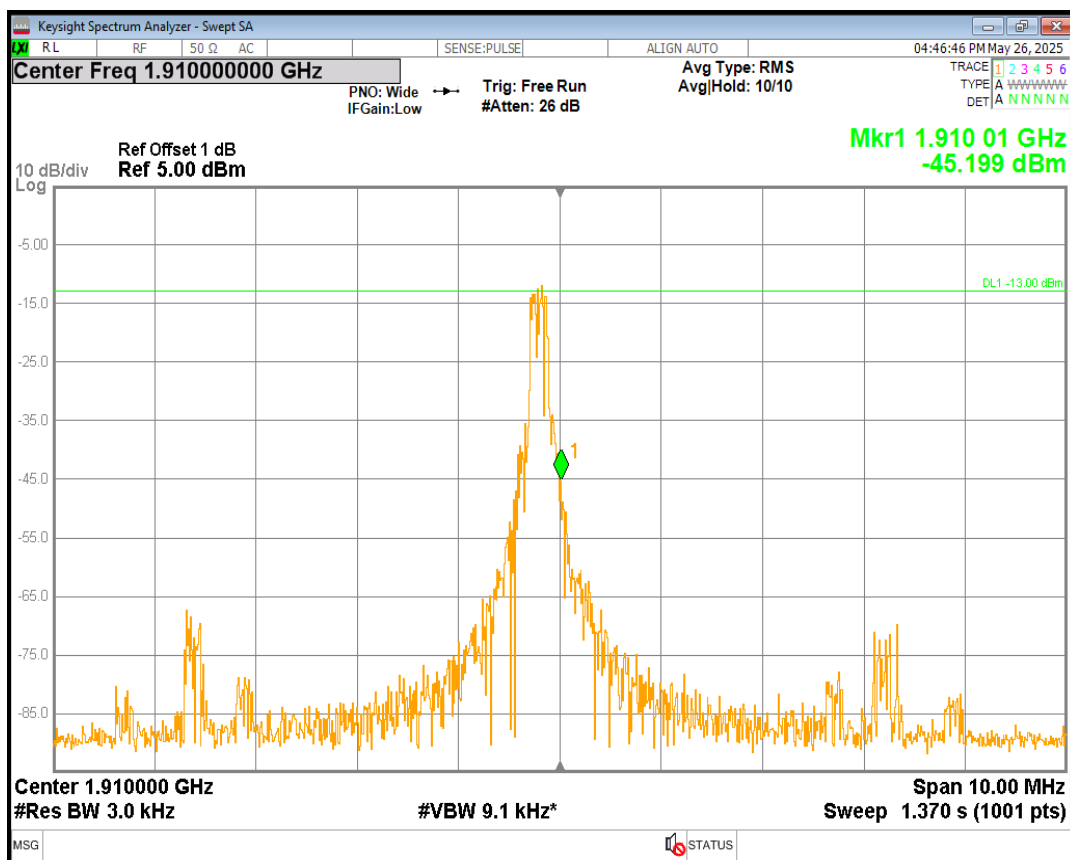
Band2 BPSK Channel=19198 nTones=1@11 Spacing=15kHz



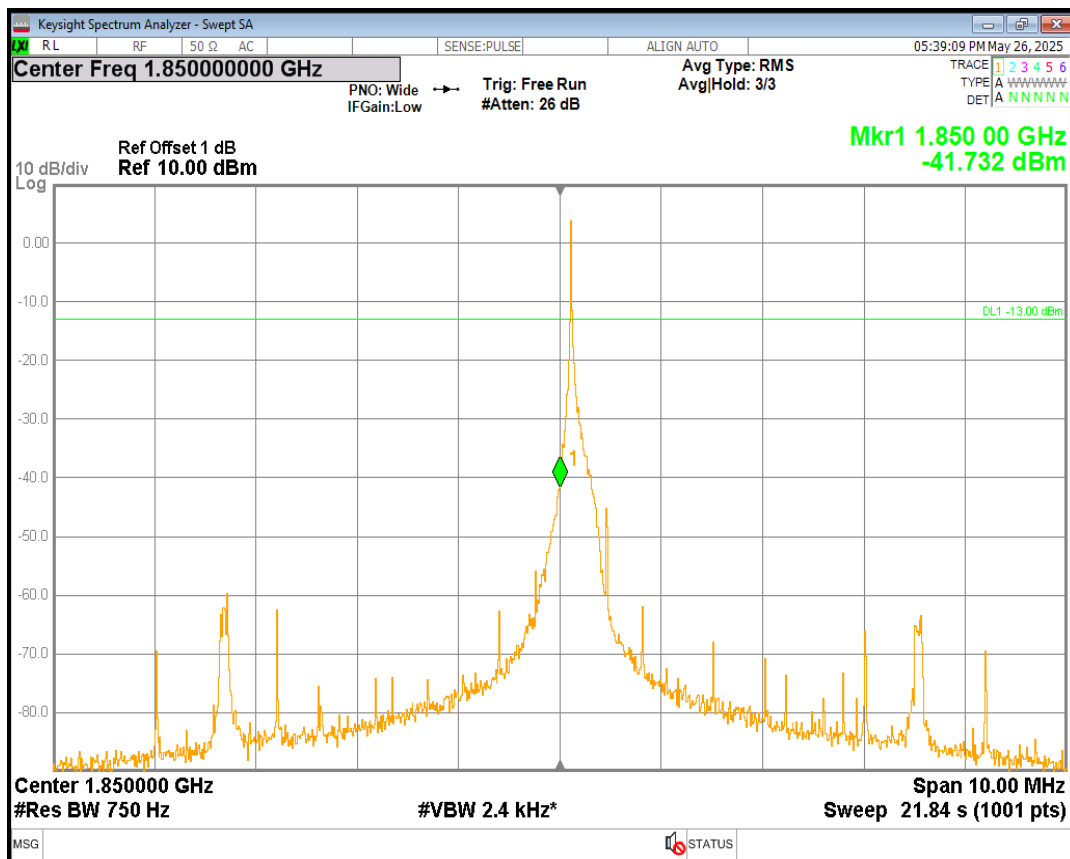
Band2 QPSK Channel=19198 nTones=1@11 Spacing=15kHz



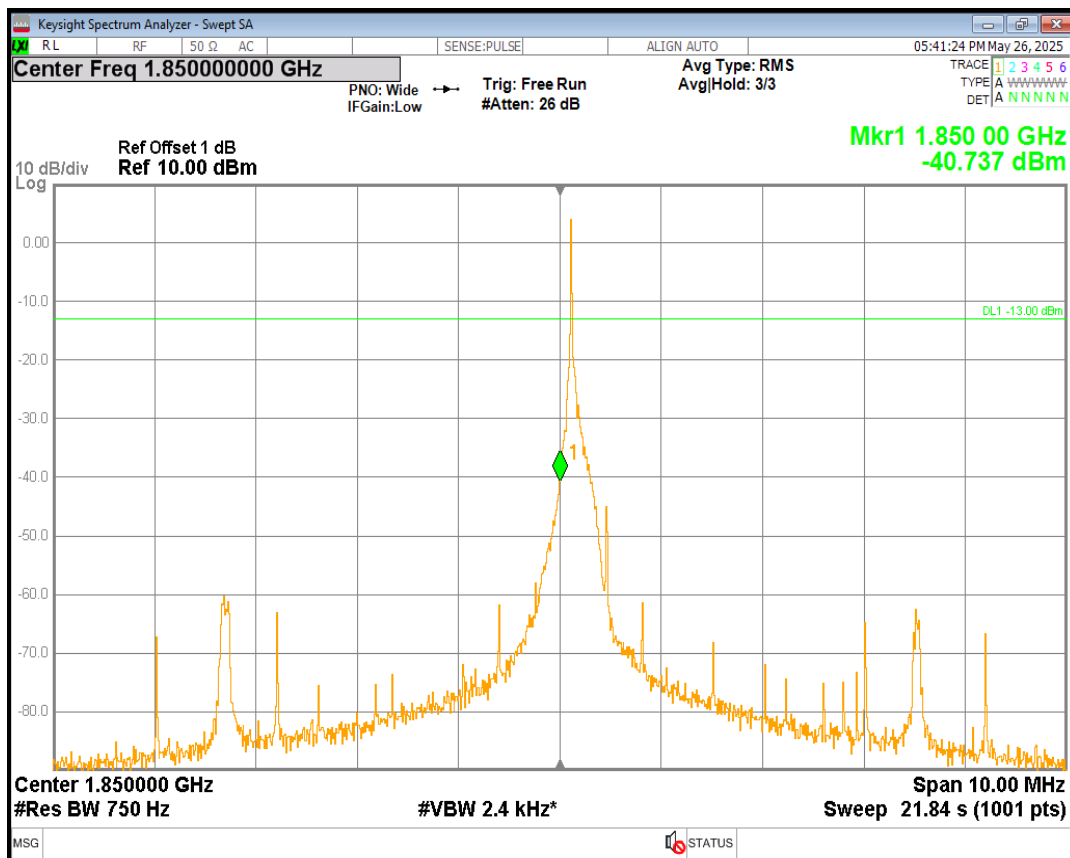
Band2 QPSK Channel=19198 nTones=12@0 Spacing=15kHz



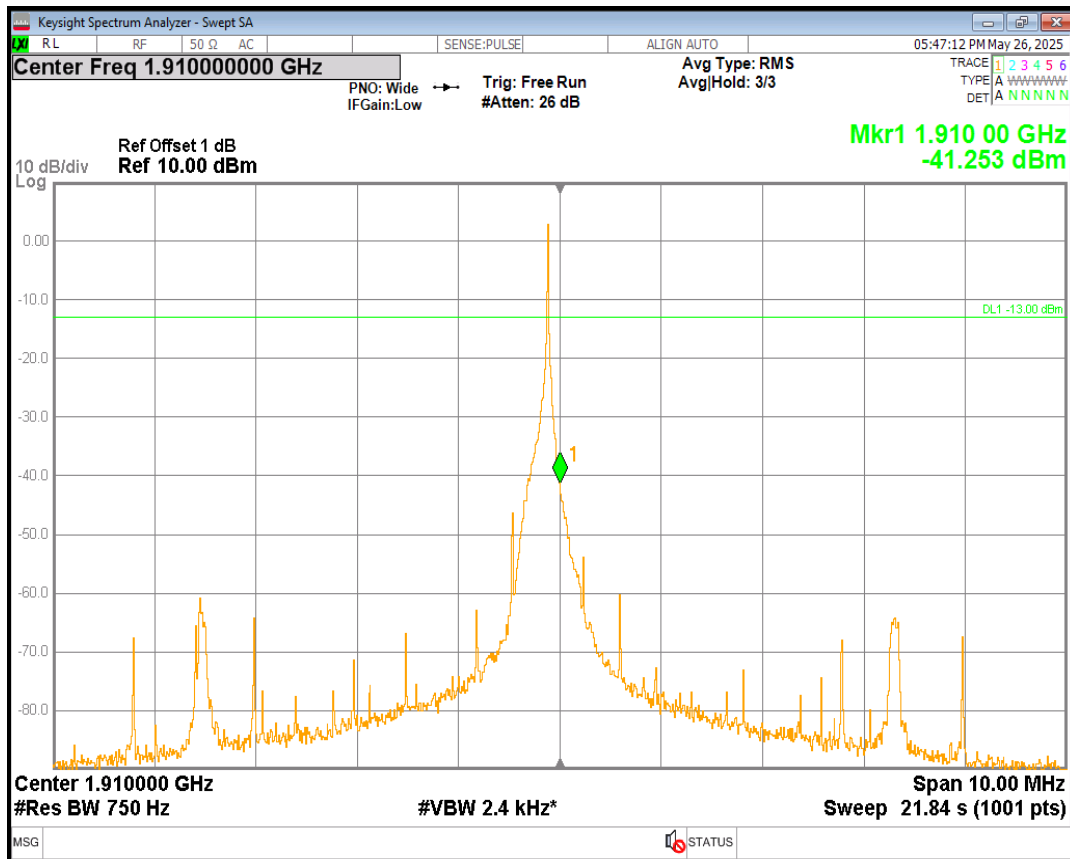
Band2 BPSK Channel=18602 nTones=1@0 Spacing=3.75kHz



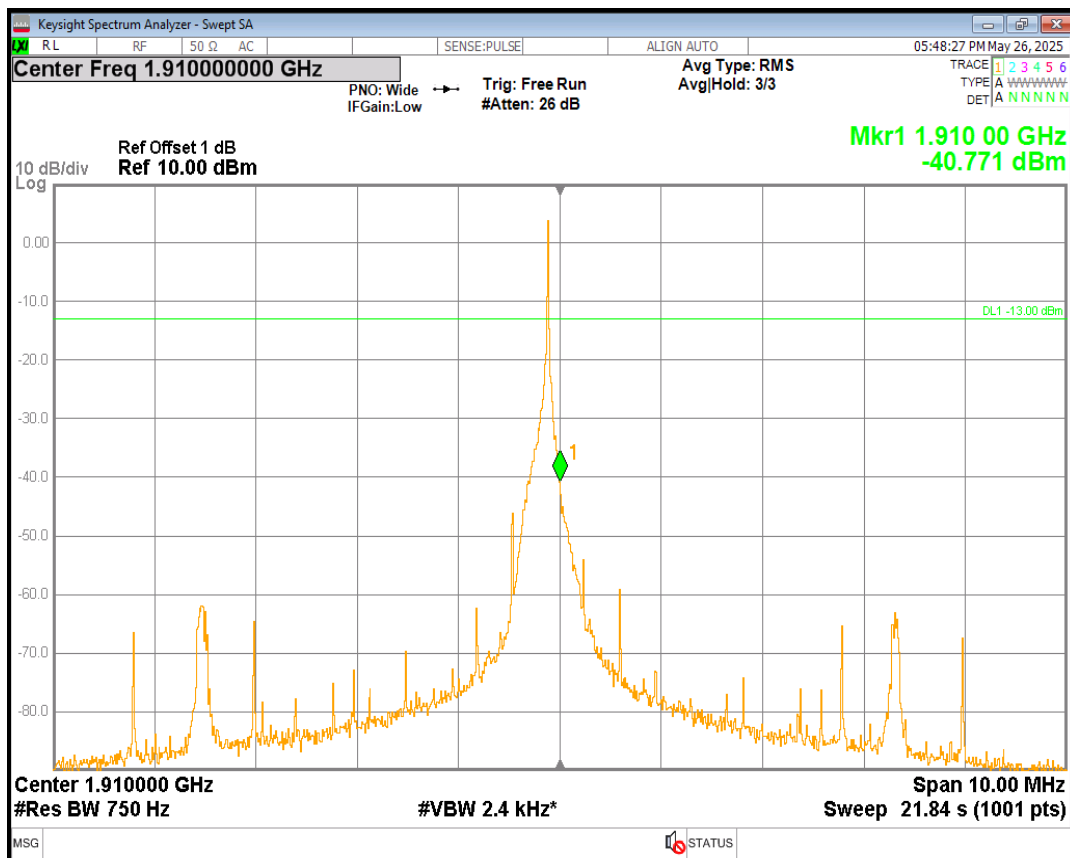
Band2 QPSK Channel=18602 nTones=1@0 Spacing=3.75kHz



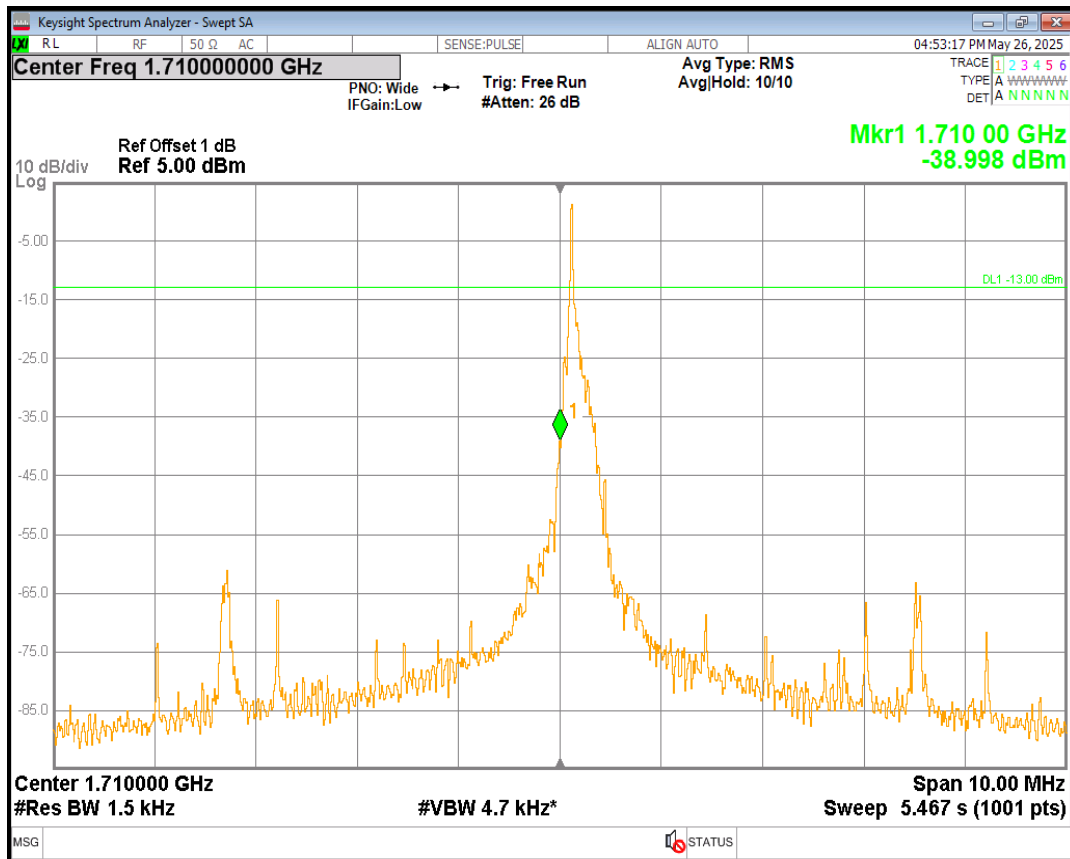
Band2 BPSK Channel=19198 nTones=1@47 Spacing=3.75kHz



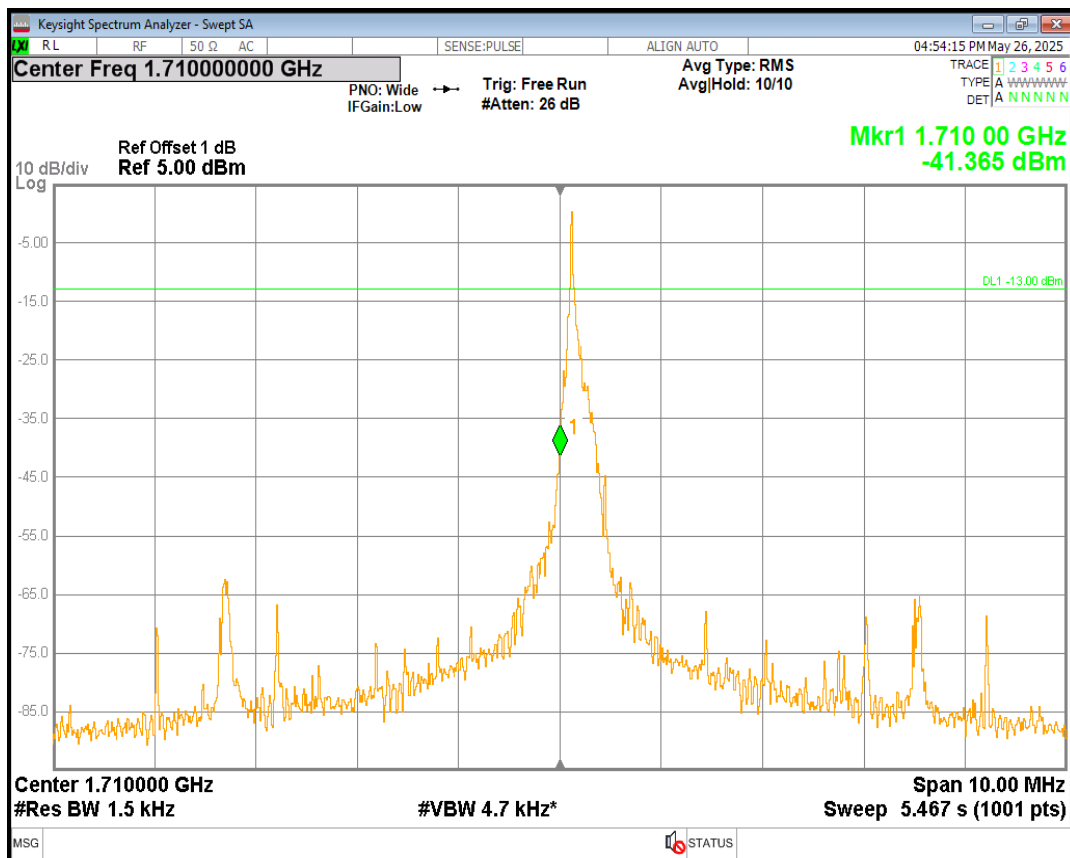
Band2 QPSK Channel=19198 nTones=1@47 Spacing=3.75kHz



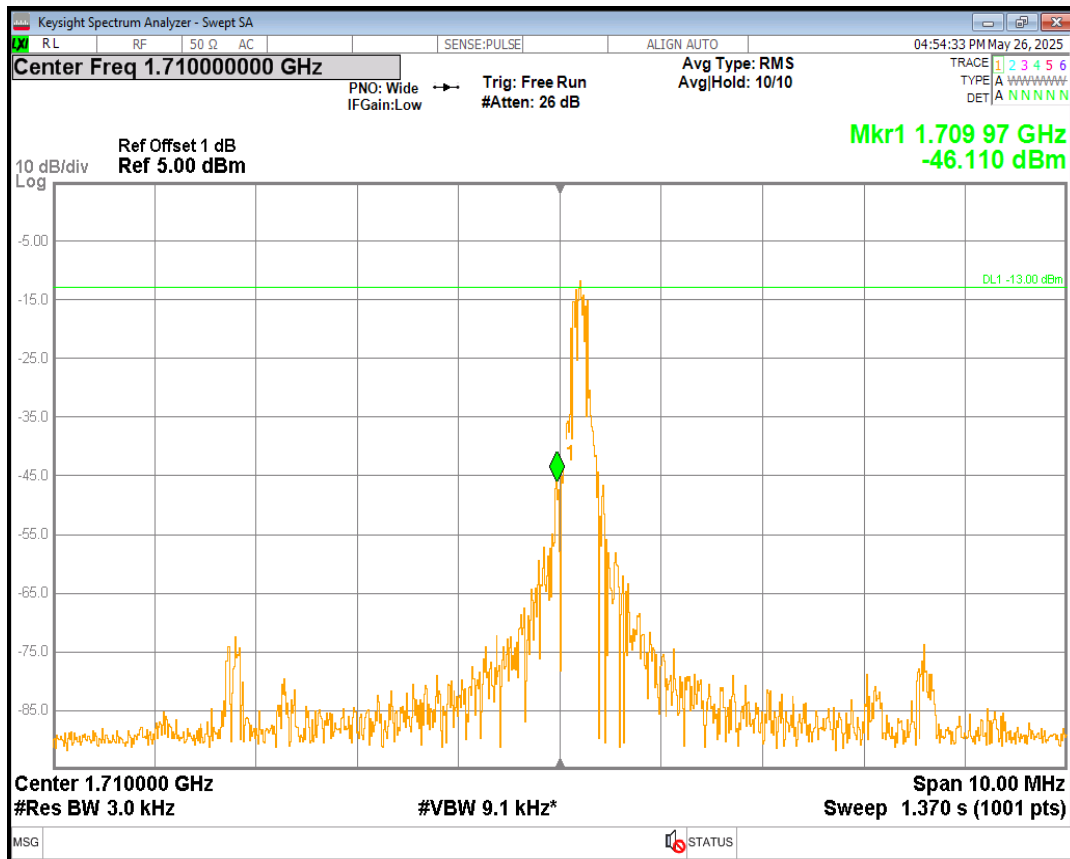
Band4 BPSK Channel=19952 nTones=1@0 Spacing=15kHz



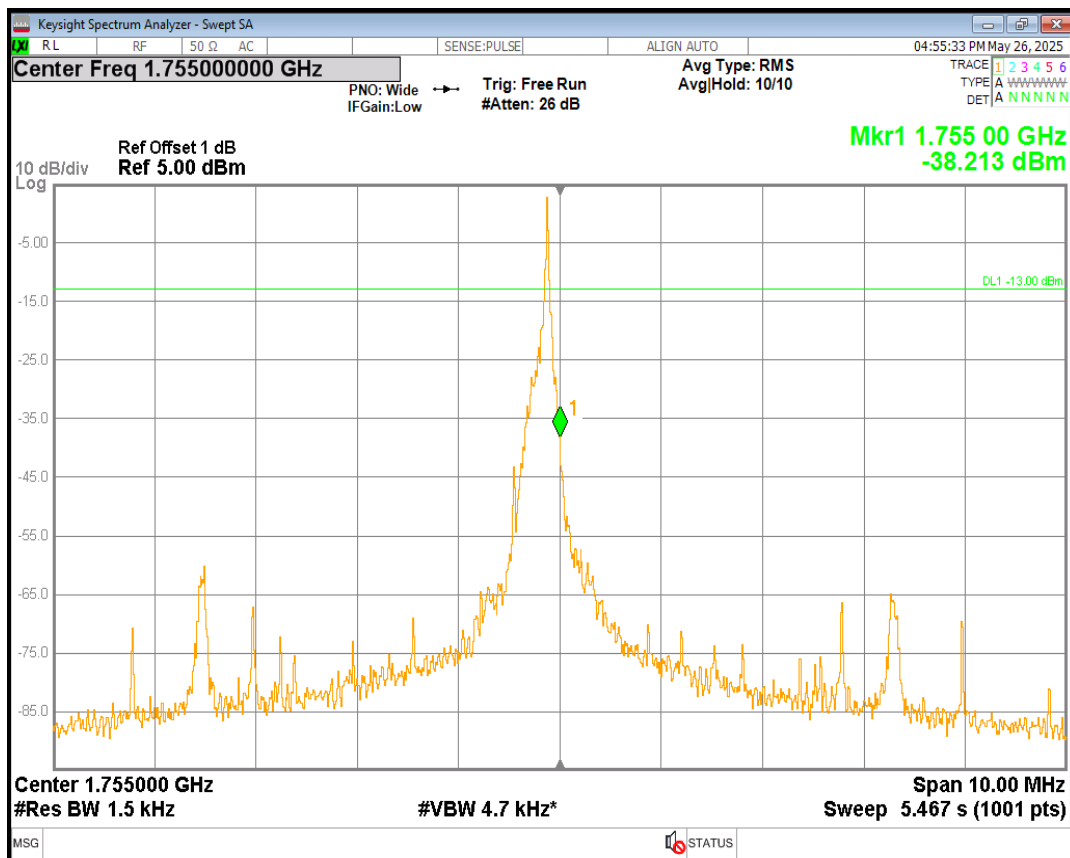
Band4 QPSK Channel=19952 nTones=1@0 Spacing=15kHz



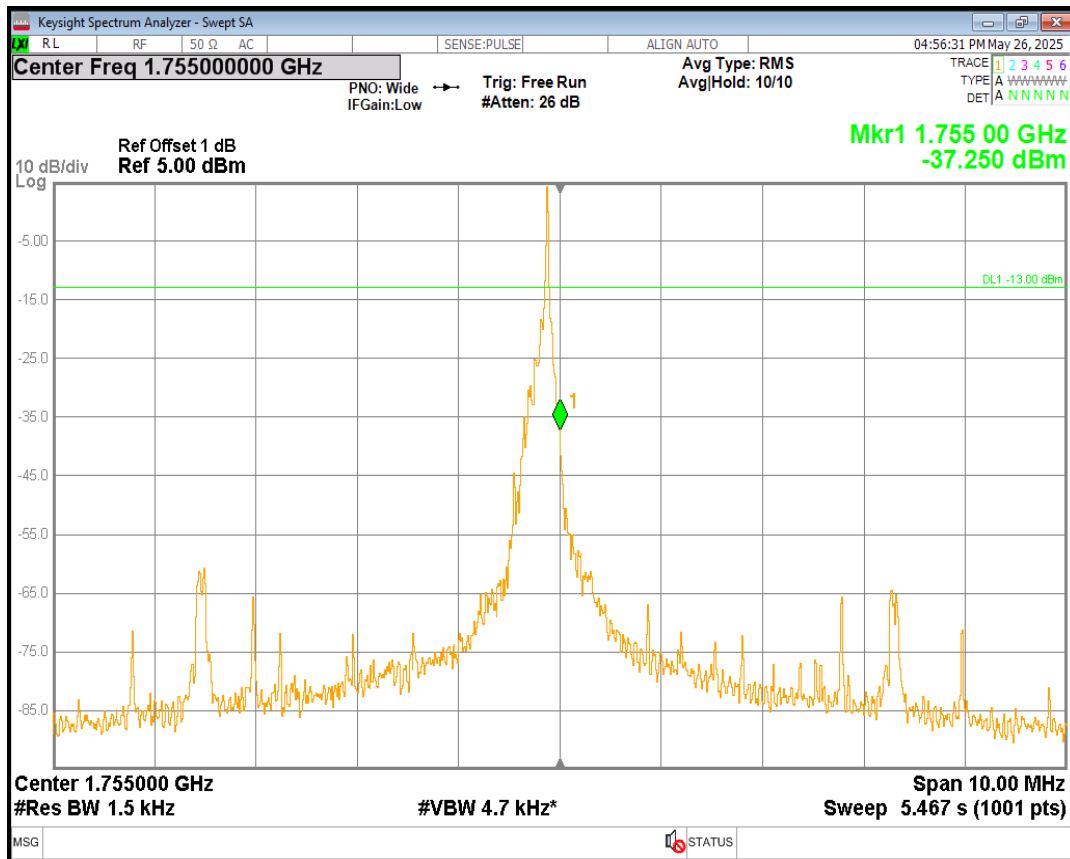
Band4 QPSK Channel=19952 nTones=12@0 Spacing=15kHz



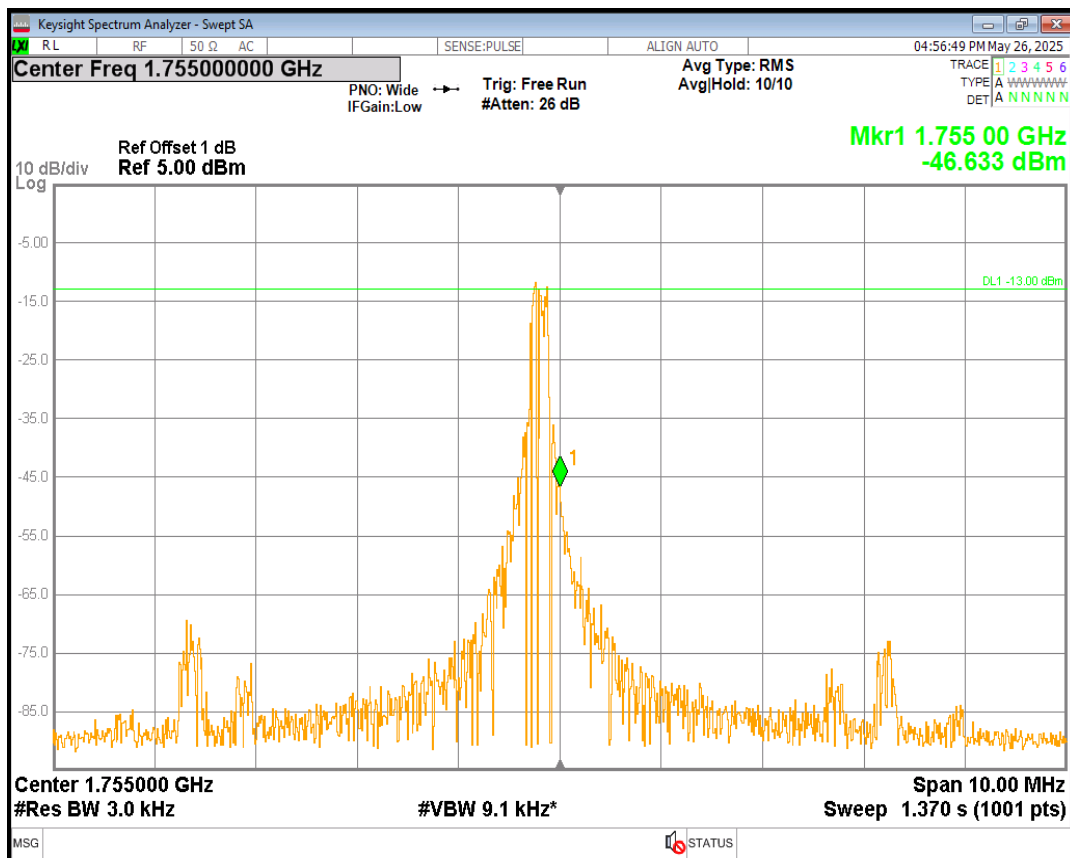
Band4 BPSK Channel=20398 nTones=1@11 Spacing=15kHz



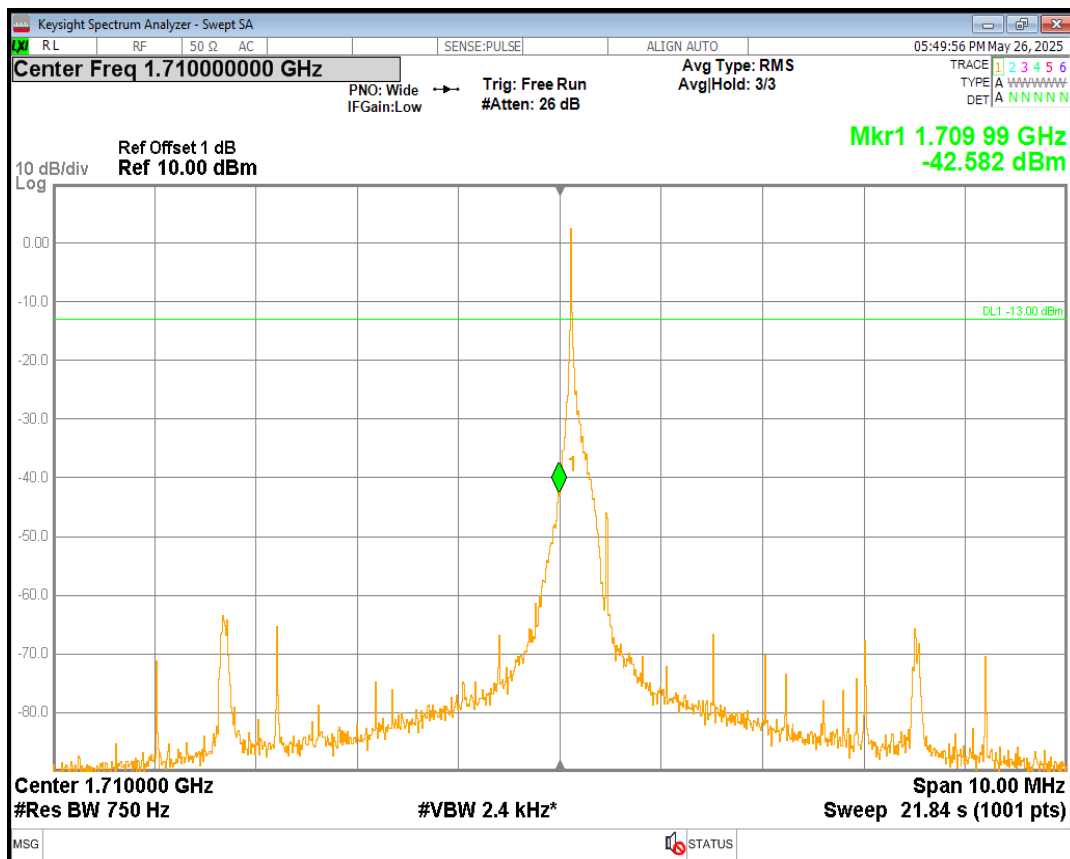
Band4 QPSK Channel=20398 nTones=1@11 Spacing=15kHz



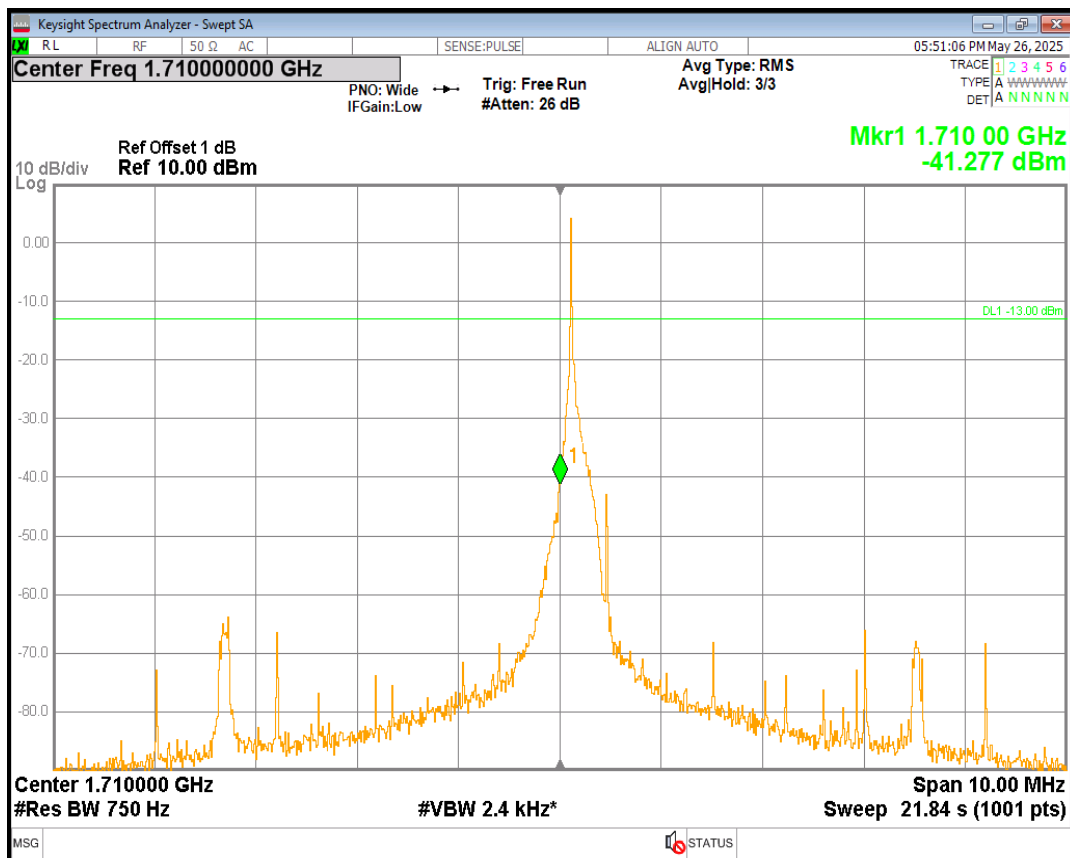
Band4 QPSK Channel=20398 nTones=12@0 Spacing=15kHz



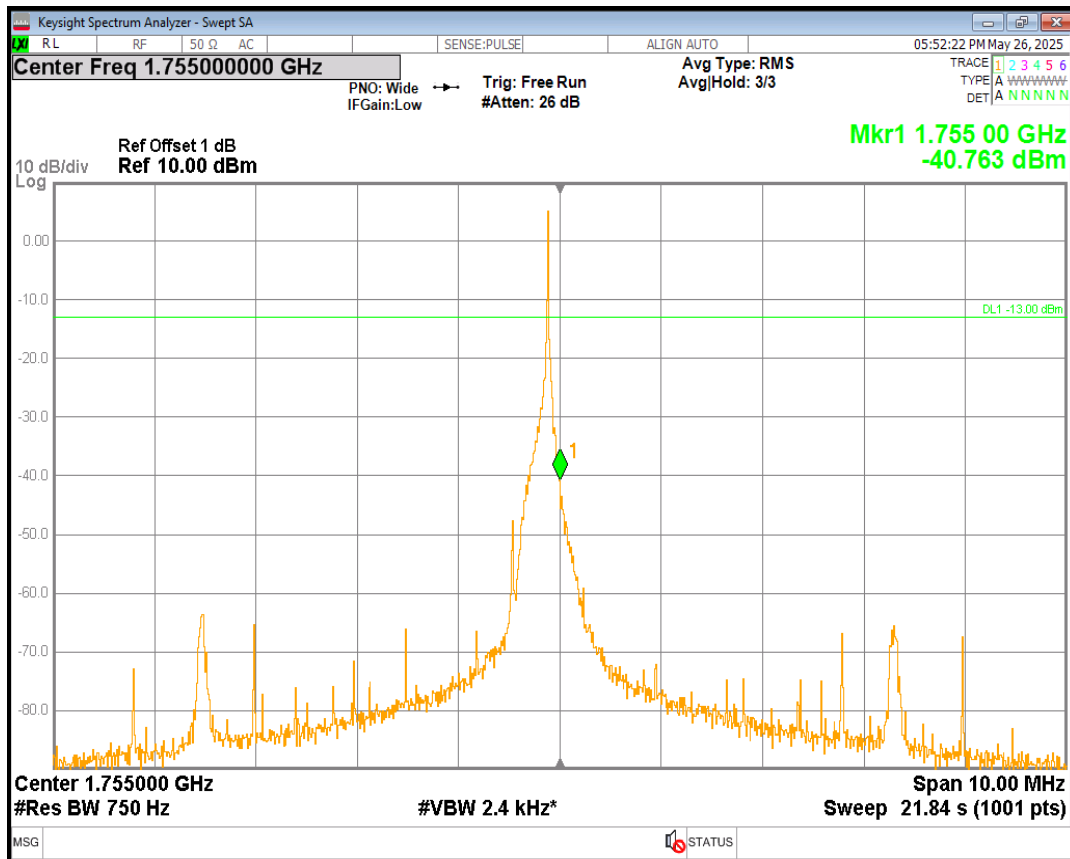
Band4 BPSK Channel=19952 nTones=1@0 Spacing=3.75kHz



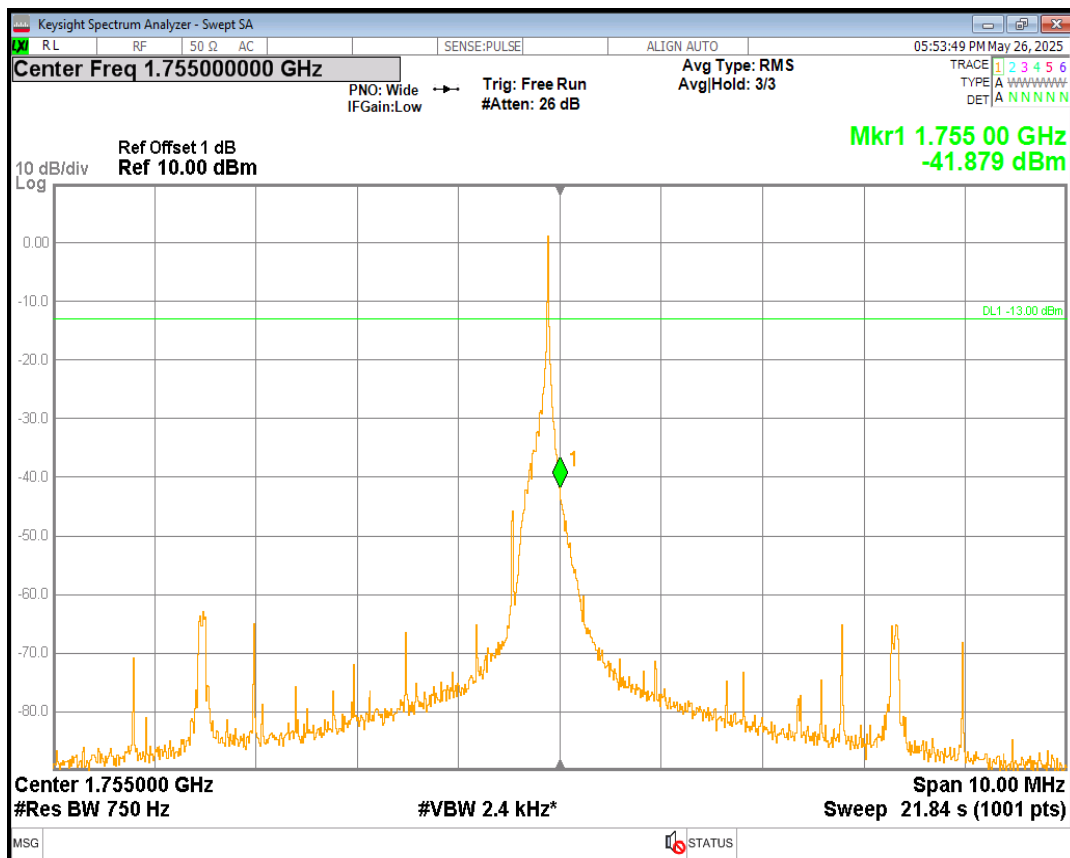
Band4 QPSK Channel=19952 nTones=1@0 Spacing=3.75kHz



Band4 BPSK Channel=20398 nTones=1@47 Spacing=3.75kHz



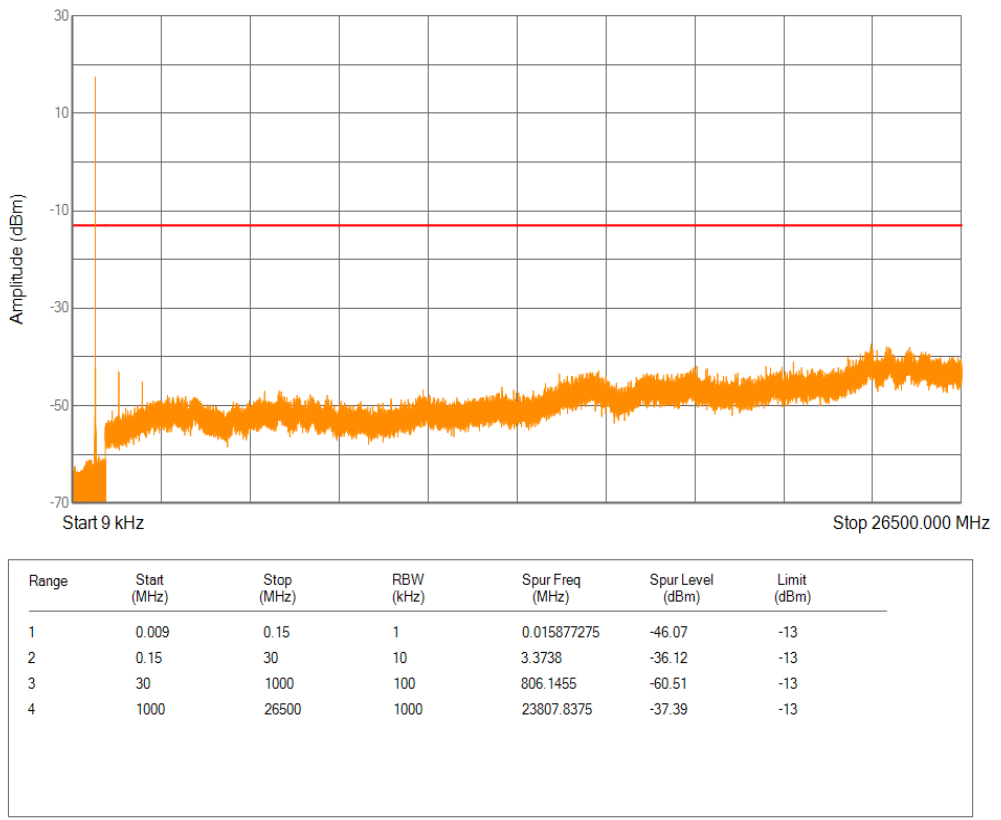
Band4 QPSK Channel=20398 nTones=1@47 Spacing=3.75kHz



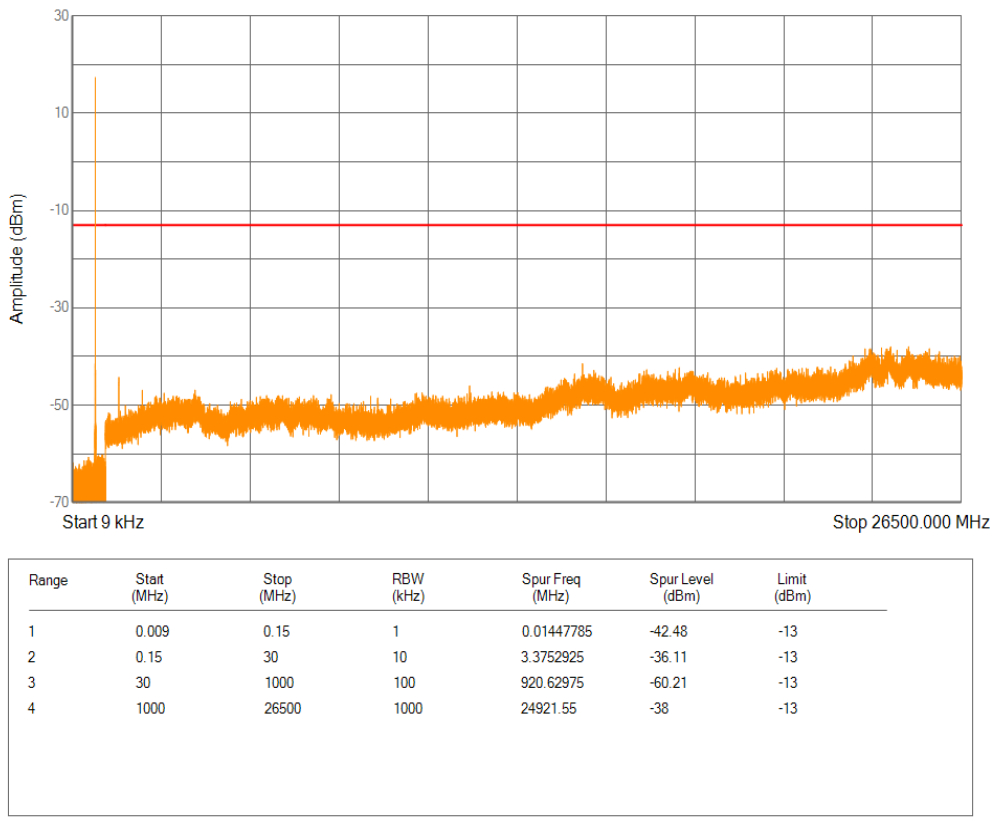
06 Out-of-band emissions

Band	UL Channel	Modulation	nTones	Spacing	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band12	23012	BPSK	1@0	15kHz	3.37	-36.12	-13	PASS
Band12	23012	QPSK	1@11	15kHz	3.38	-36.11	-13	PASS
Band12	23095	BPSK	1@0	15kHz	3.37	-36.17	-13	PASS
Band12	23095	QPSK	1@11	15kHz	3.36	-35.86	-13	PASS
Band12	23178	BPSK	1@0	15kHz	3.38	-36.36	-13	PASS
Band12	23178	QPSK	1@11	15kHz	3.38	-36.35	-13	PASS
Band12	23012	BPSK	1@0	3.75kHz	3.38	-36.47	-13	PASS
Band12	23012	QPSK	1@47	3.75kHz	3.37	-36.35	-13	PASS
Band12	23095	BPSK	1@0	3.75kHz	3.34	-35.66	-13	PASS
Band12	23095	QPSK	1@47	3.75kHz	3.34	-35.54	-13	PASS
Band12	23178	BPSK	1@0	3.75kHz	3.35	-35.81	-13	PASS
Band12	23178	QPSK	1@47	3.75kHz	3.38	-36.43	-13	PASS
Band2	18602	BPSK	1@0	15kHz	3.33	-35.40	-13	PASS
Band2	18602	QPSK	1@11	15kHz	3.34	-35.44	-13	PASS
Band2	18900	BPSK	1@0	15kHz	3.37	-36.36	-13	PASS
Band2	18900	QPSK	1@11	15kHz	3.35	-35.96	-13	PASS
Band2	19198	BPSK	1@0	15kHz	3.36	-35.97	-13	PASS
Band2	19198	QPSK	1@11	15kHz	3.36	-35.93	-13	PASS
Band2	18602	BPSK	1@0	3.75kHz	3.40	-36.80	-13	PASS
Band2	18602	QPSK	1@47	3.75kHz	3.38	-36.25	-13	PASS
Band2	18900	BPSK	1@0	3.75kHz	3.37	-36.46	-13	PASS
Band2	18900	QPSK	1@47	3.75kHz	3.36	-35.81	-13	PASS
Band2	19198	BPSK	1@0	3.75kHz	3.38	-36.34	-13	PASS
Band2	19198	QPSK	1@47	3.75kHz	3.36	-35.73	-13	PASS
Band4	19952	BPSK	1@0	15kHz	3.35	-35.58	-13	PASS
Band4	19952	QPSK	1@11	15kHz	3.37	-36.10	-13	PASS
Band4	20175	BPSK	1@0	15kHz	3.35	-35.99	-13	PASS
Band4	20175	QPSK	1@11	15kHz	3.39	-36.72	-13	PASS
Band4	20398	BPSK	1@0	15kHz	3.39	-36.79	-13	PASS
Band4	20398	QPSK	1@11	15kHz	3.39	-36.52	-13	PASS
Band4	19952	BPSK	1@0	3.75kHz	3.35	-36.30	-13	PASS
Band4	19952	QPSK	1@47	3.75kHz	3.36	-35.89	-13	PASS
Band4	20175	BPSK	1@0	3.75kHz	3.37	-36.15	-13	PASS
Band4	20175	QPSK	1@47	3.75kHz	3.35	-35.99	-13	PASS
Band4	20398	BPSK	1@0	3.75kHz	3.36	-35.83	-13	PASS
Band4	20398	QPSK	1@47	3.75kHz	3.38	-36.27	-13	PASS

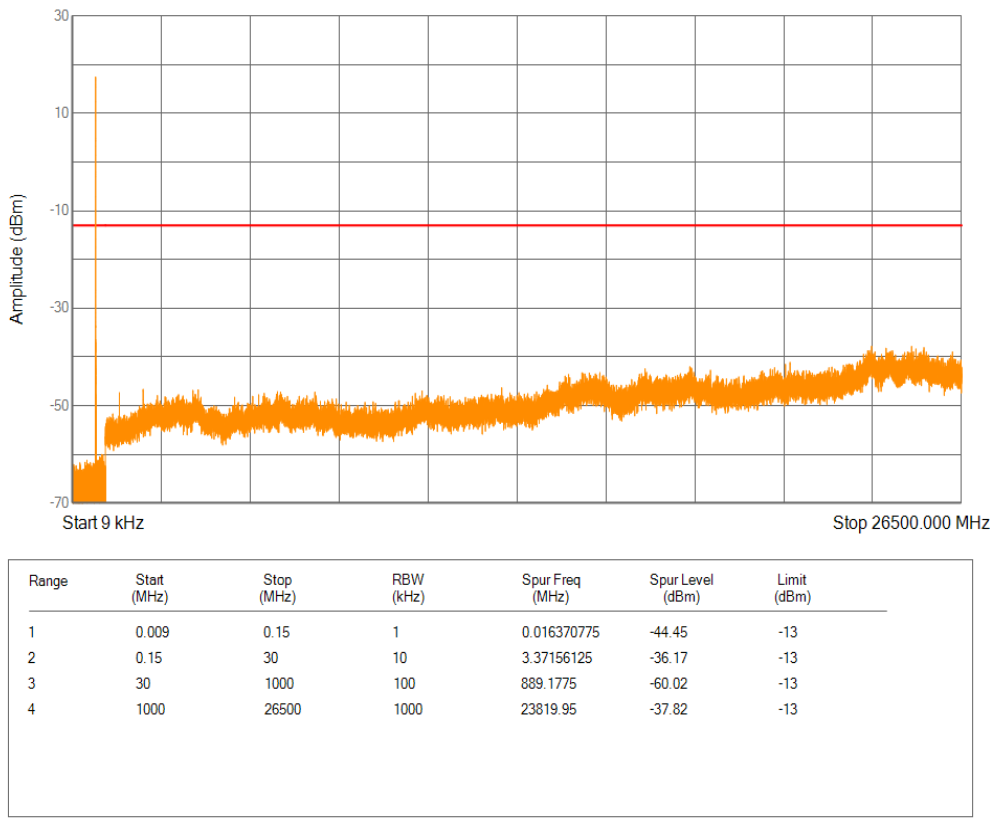
Band12 BPSK Channel=23012 nTones=1@0 Spacing=15kHz



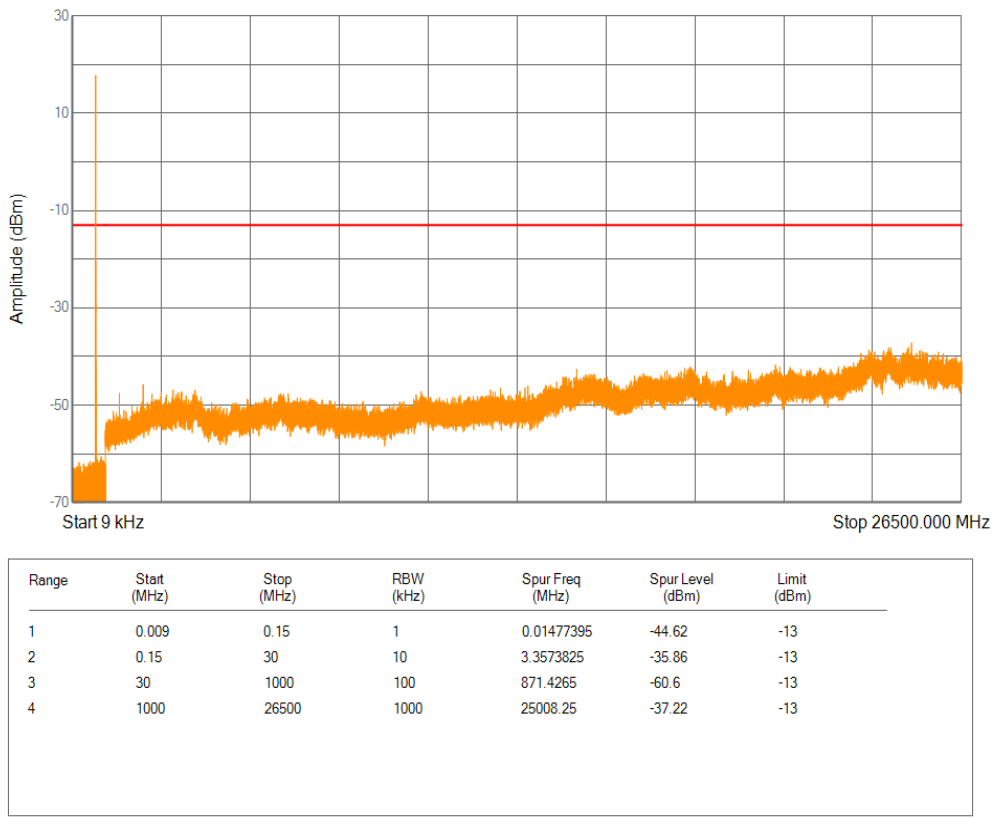
Band12 QPSK Channel=23012 nTones=1@11 Spacing=15kHz



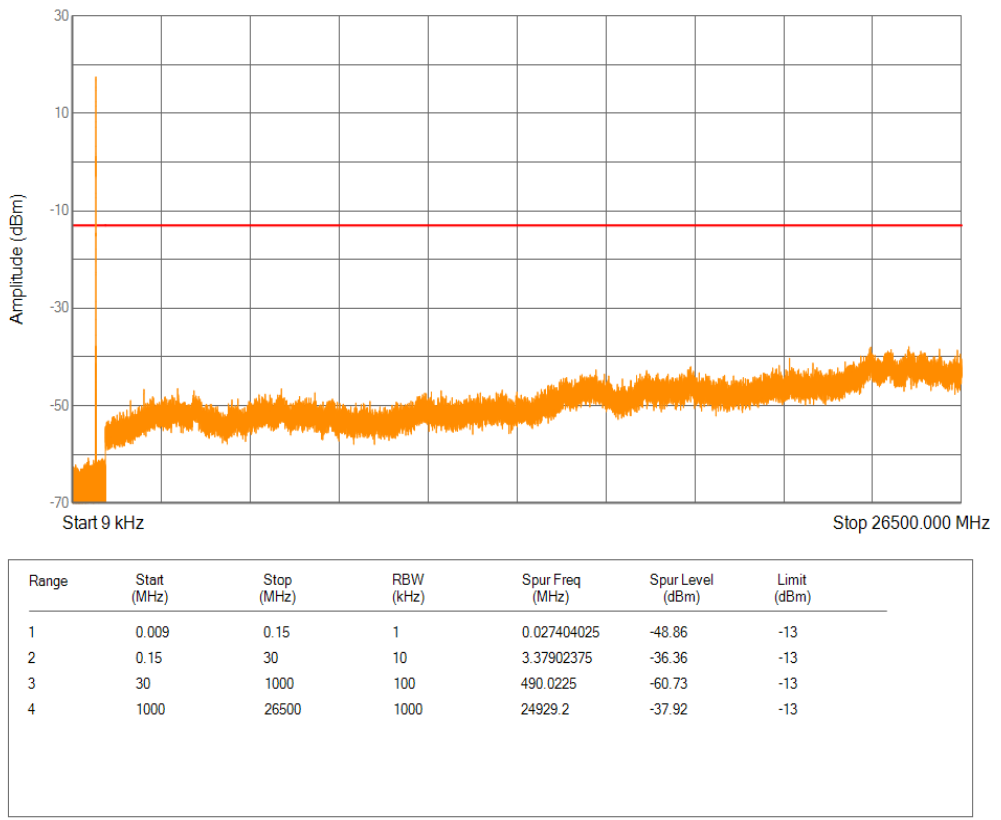
Band12 BPSK Channel=23095 nTones=1@0 Spacing=15kHz



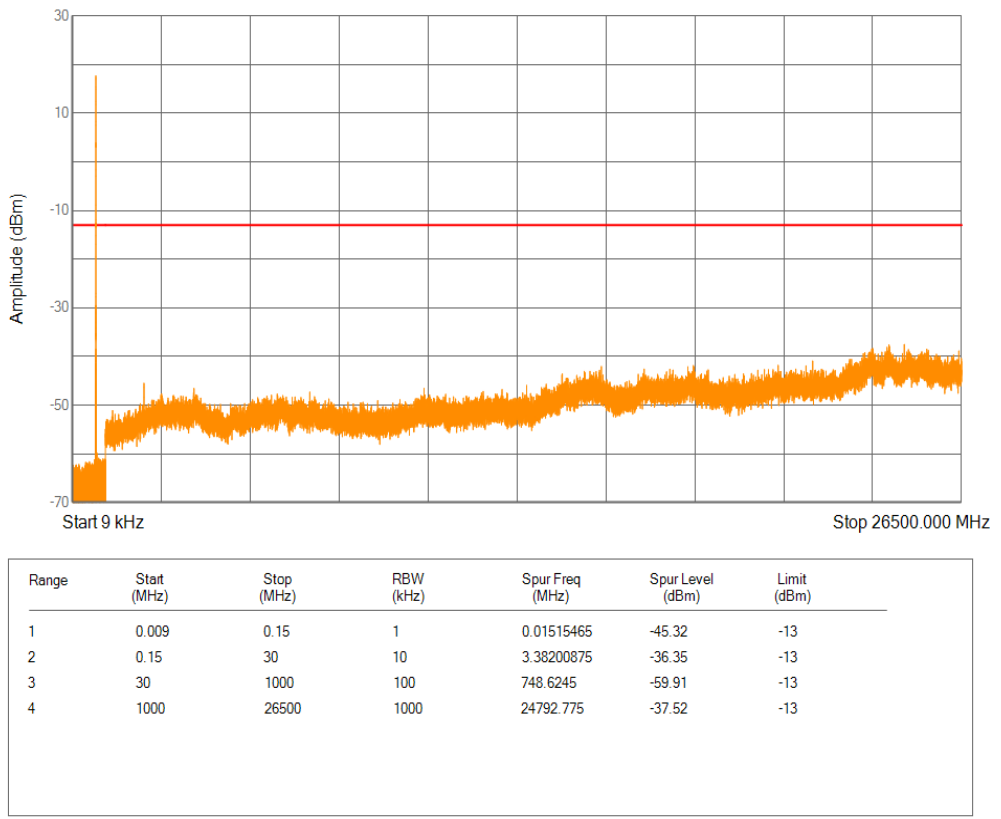
Band12 QPSK Channel=23095 nTones=1@11 Spacing=15kHz



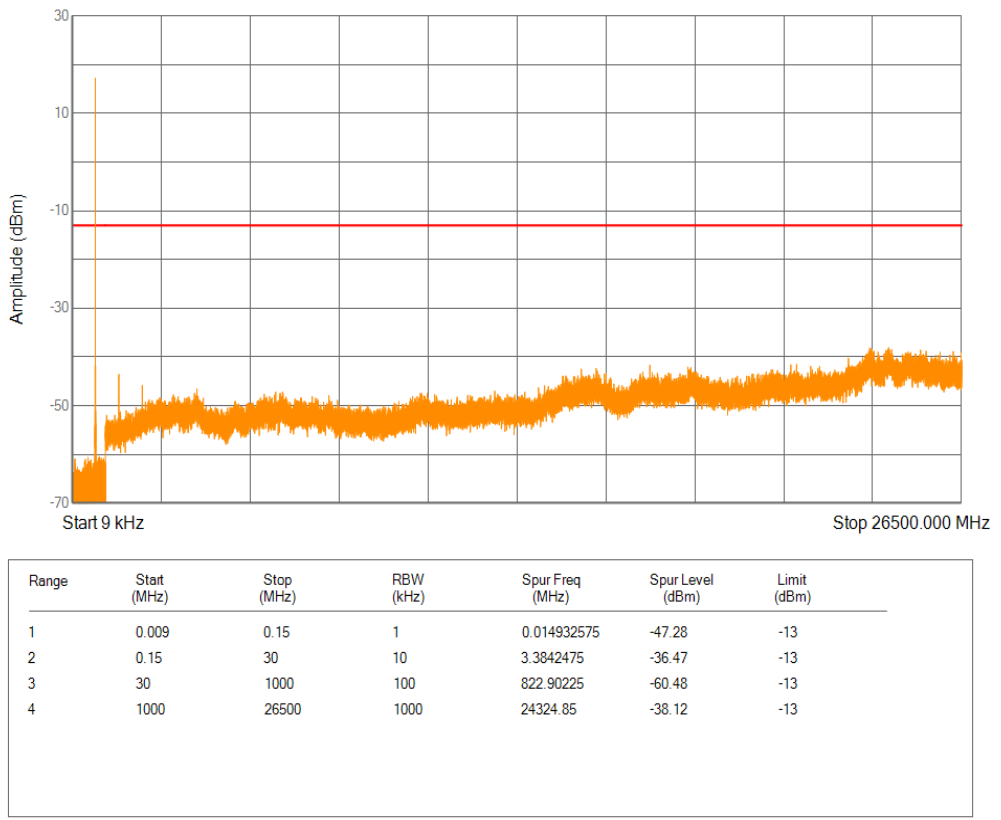
Band12 BPSK Channel=23178 nTones=1@0 Spacing=15kHz



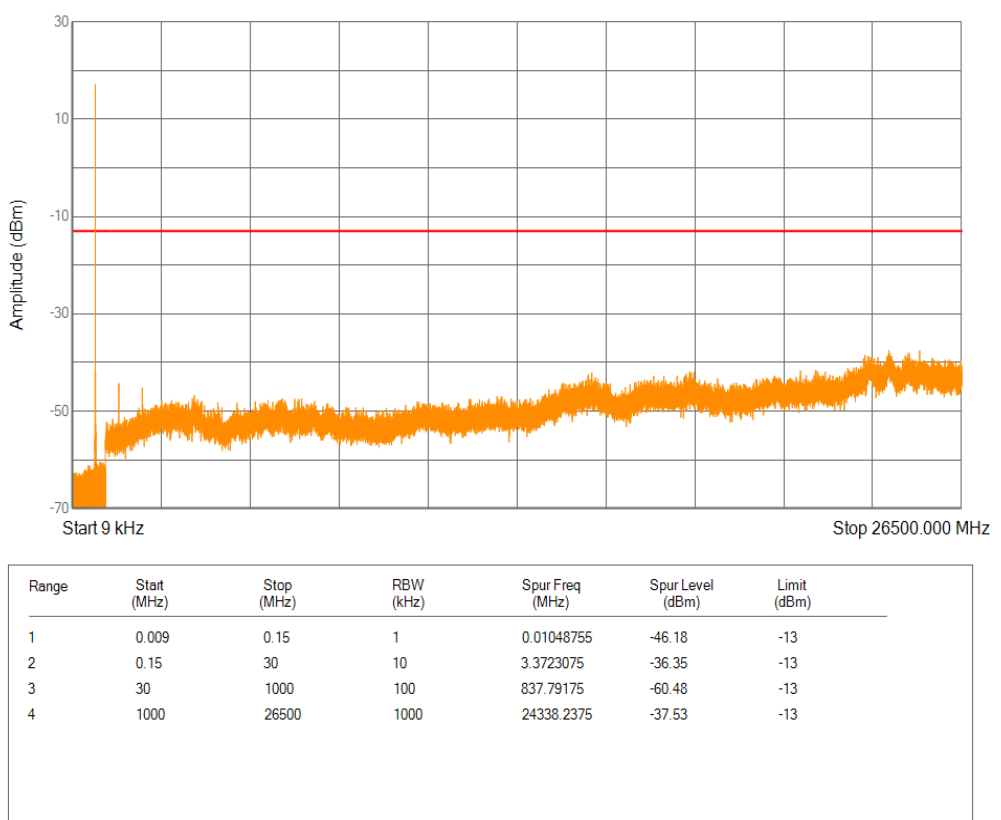
Band12 QPSK Channel=23178 nTones=1@11 Spacing=15kHz



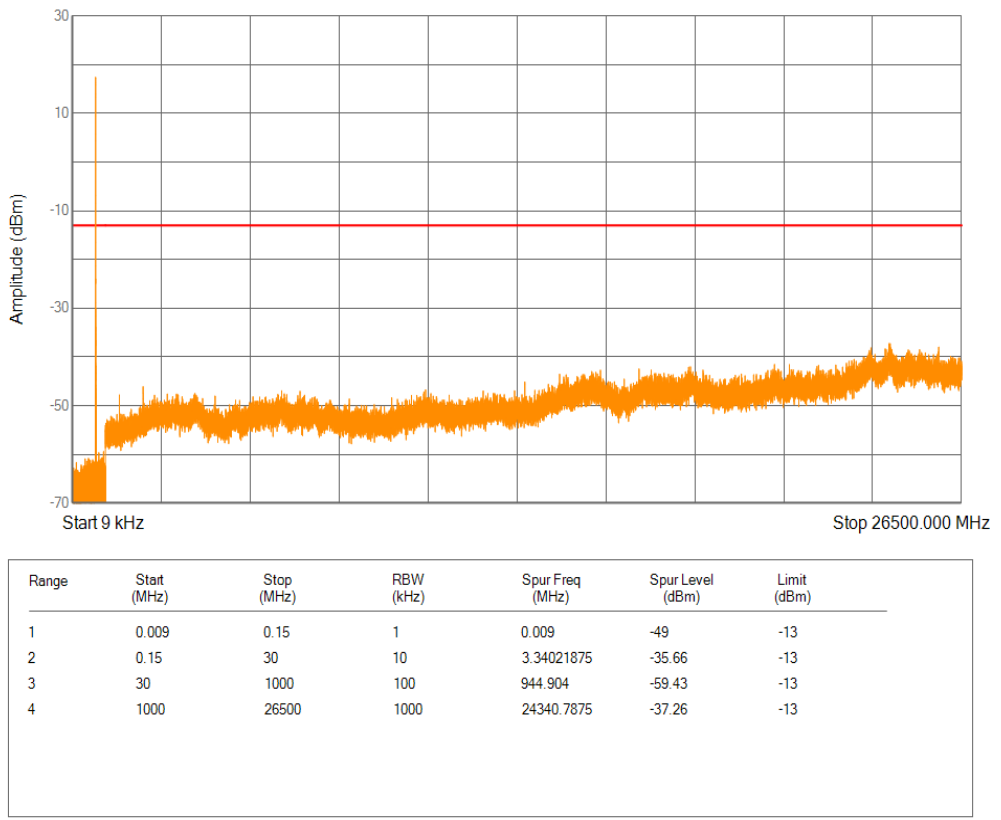
Band12 BPSK Channel=23012 nTones=1@0 Spacing=3.75kHz



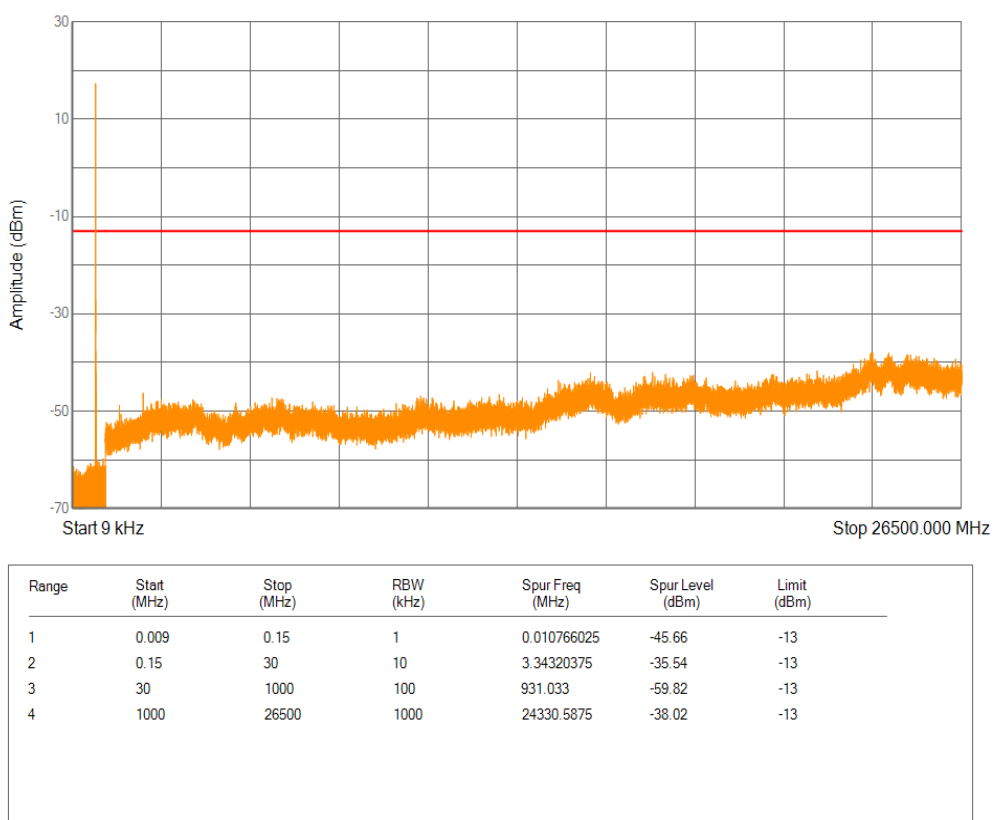
Band12 QPSK Channel=23012 nTones=1@47 Spacing=3.75kHz



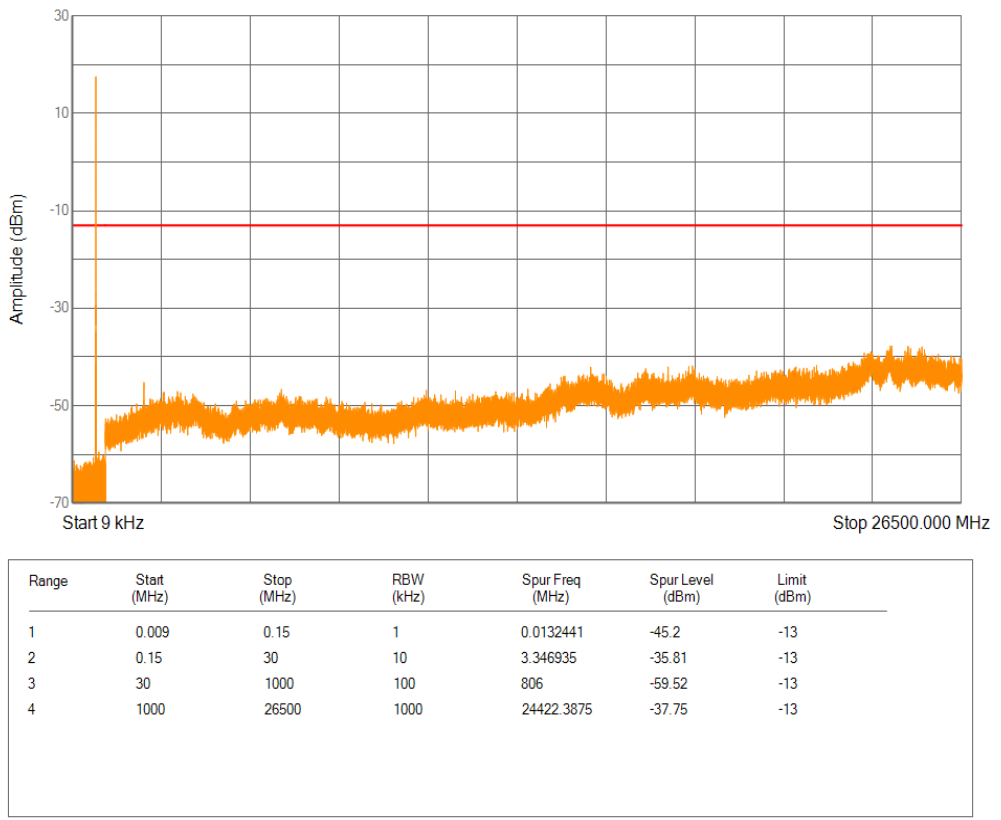
Band12 BPSK Channel=23095 nTones=1@0 Spacing=3.75kHz



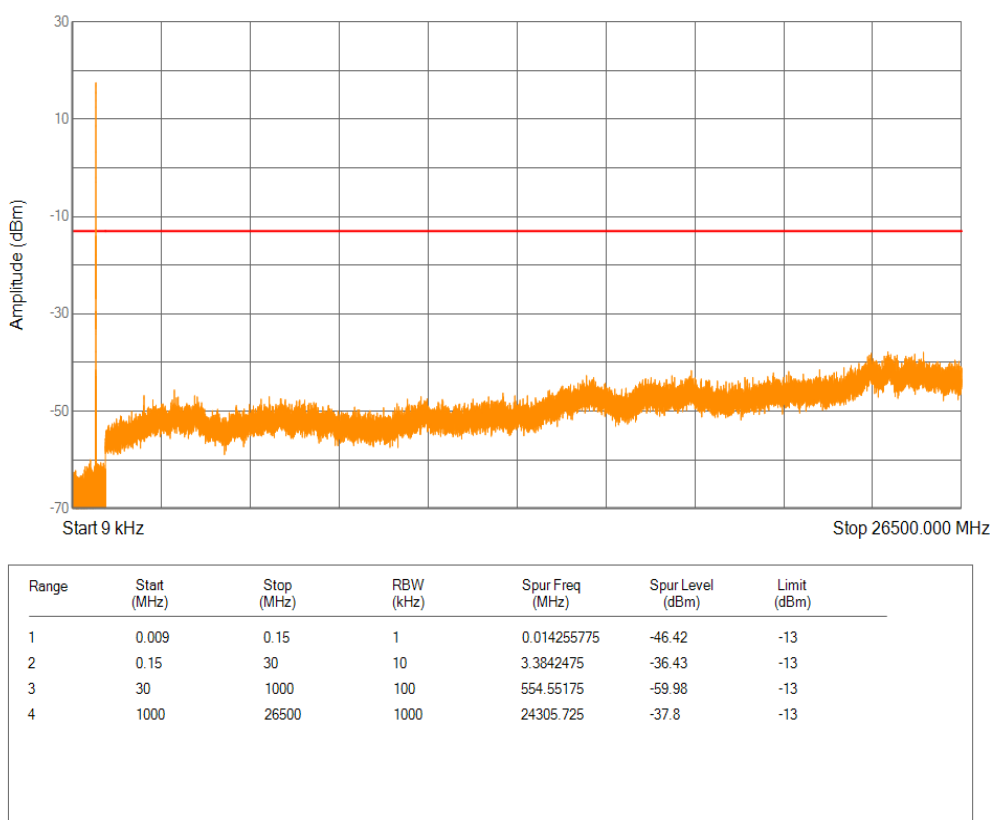
Band12 QPSK Channel=23095 nTones=1@47 Spacing=3.75kHz



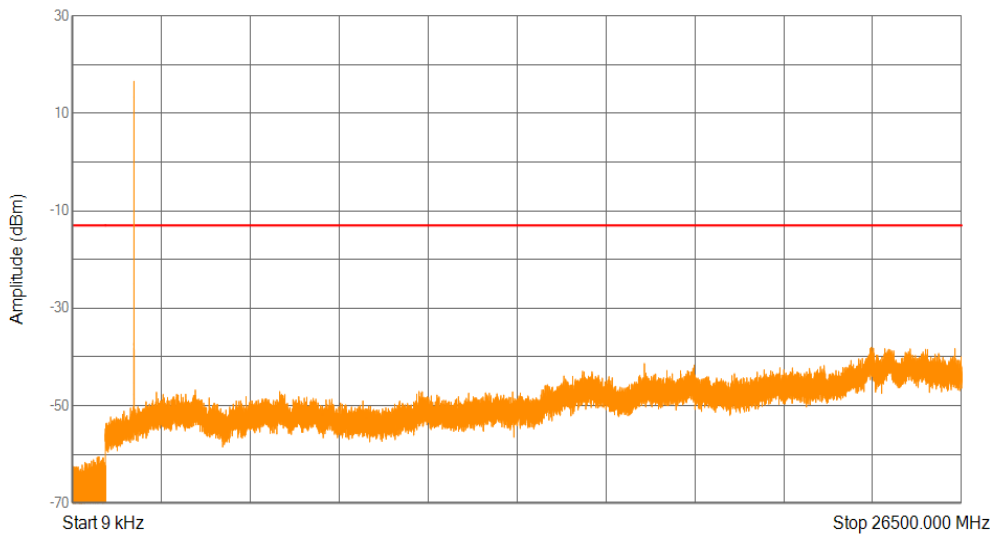
Band12 BPSK Channel=23178 nTones=1@0 Spacing=3.75kHz



Band12 QPSK Channel=23178 nTones=1@47 Spacing=3.75kHz

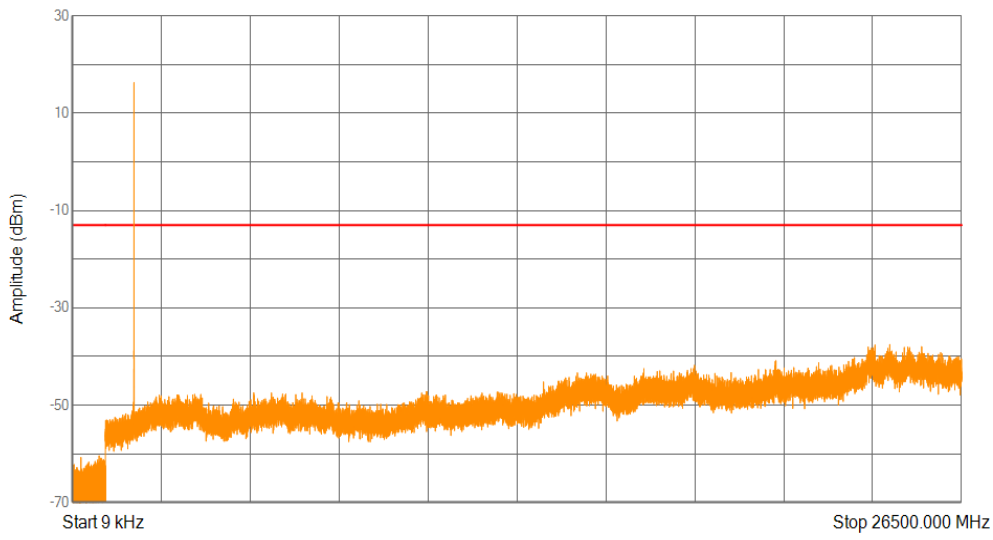


Band2 BPSK Channel=18602 nTones=1@0 Spacing=15kHz



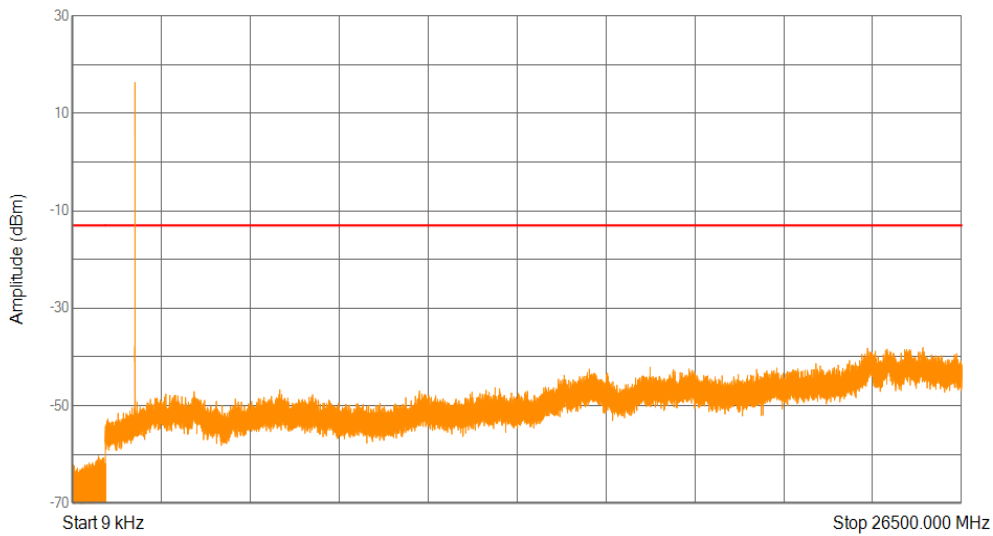
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01597245	-43.62	-13
2	0.15	30	10	3.33126375	-35.4	-13
3	30	1000	100	807.1155	-60.5	-13
4	1000	26500	1000	23809.1125	-38.08	-13

Band2 QPSK Channel=18602 nTones=1@11 Spacing=15kHz



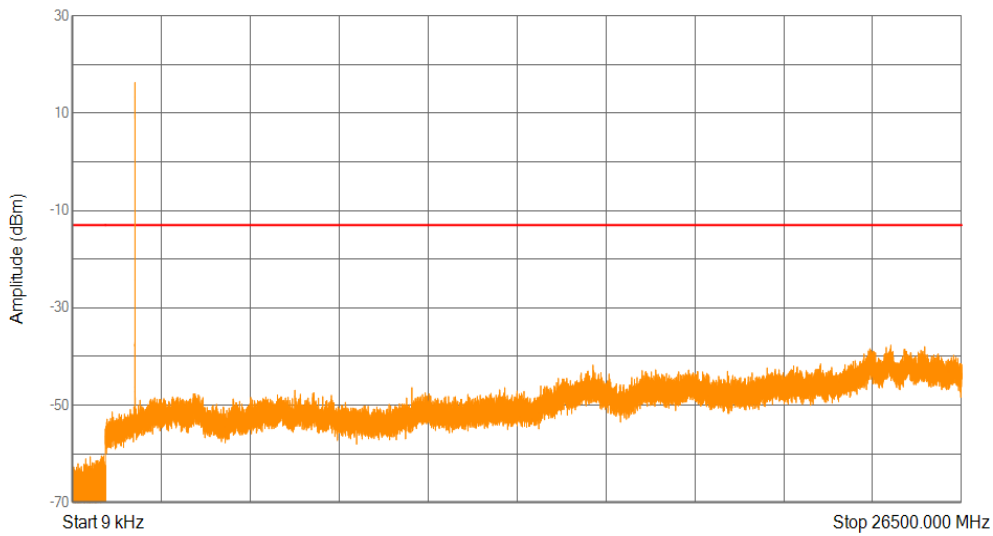
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0100575	-46.27	-13
2	0.15	30	10	3.34469625	-35.44	-13
3	30	1000	100	810.53475	-60.43	-13
4	1000	26500	1000	24359.9125	-37.54	-13

Band2 BPSK Channel=18900 nTones=1@0 Spacing=15kHz



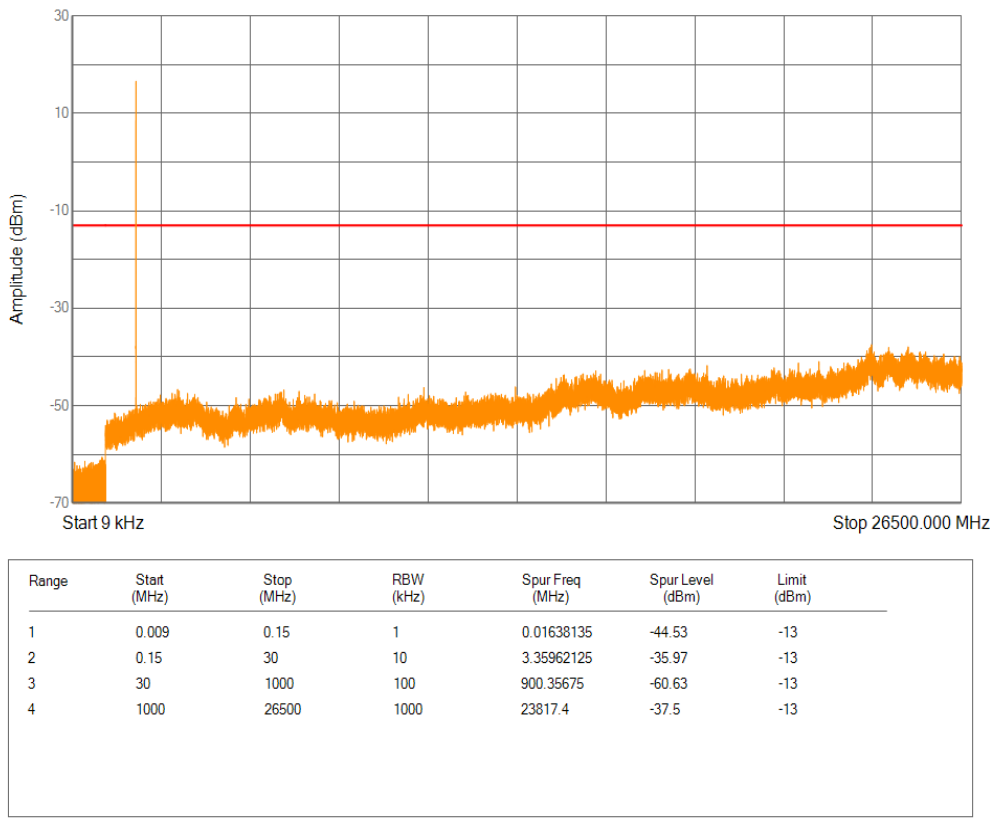
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.014481375	-45.65	-13
2	0.15	30	10	3.3738	-36.36	-13
3	30	1000	100	791.4985	-60.34	-13
4	1000	26500	1000	25348.675	-38.13	-13

Band2 QPSK Channel=18900 nTones=1@11 Spacing=15kHz

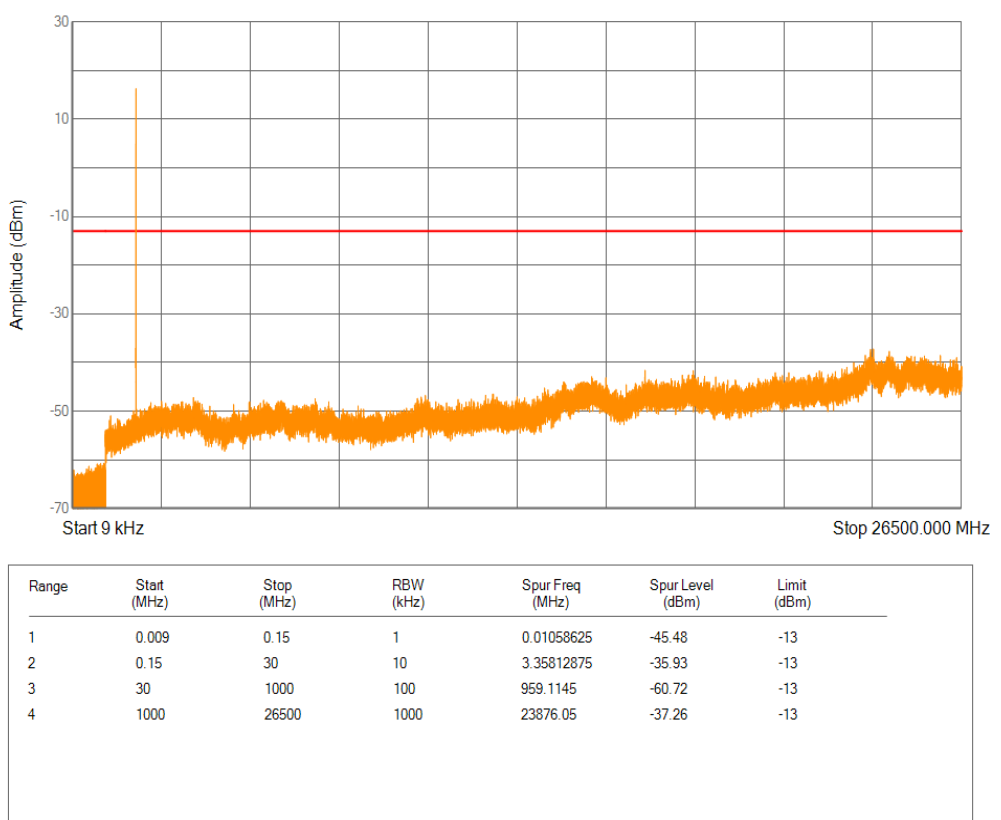


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.015475425	-46.63	-13
2	0.15	30	10	3.35365125	-35.96	-13
3	30	1000	100	944.516	-60.42	-13
4	1000	26500	1000	24391.15	-37.68	-13

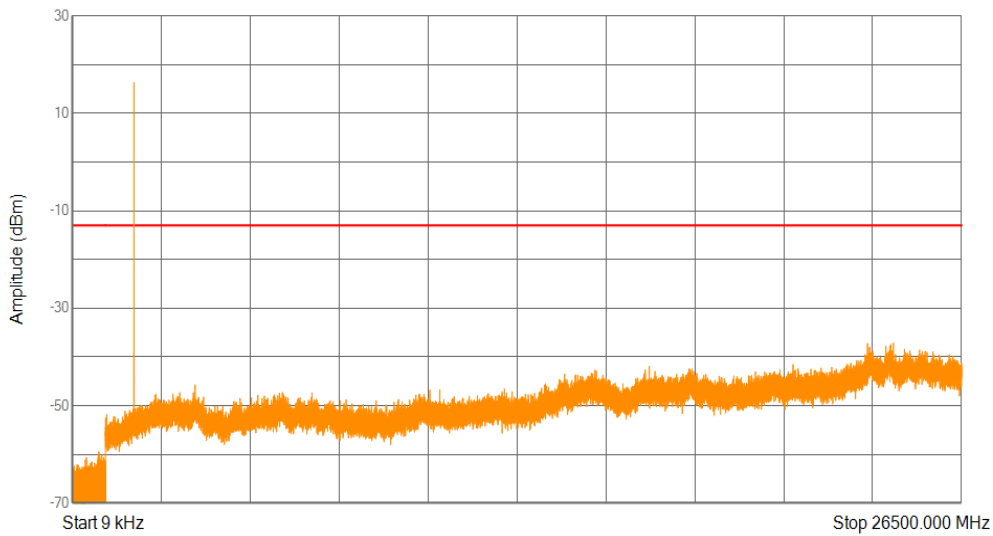
Band2 BPSK Channel=19198 nTones=1@0 Spacing=15kHz



Band2 QPSK Channel=19198 nTones=1@11 Spacing=15kHz

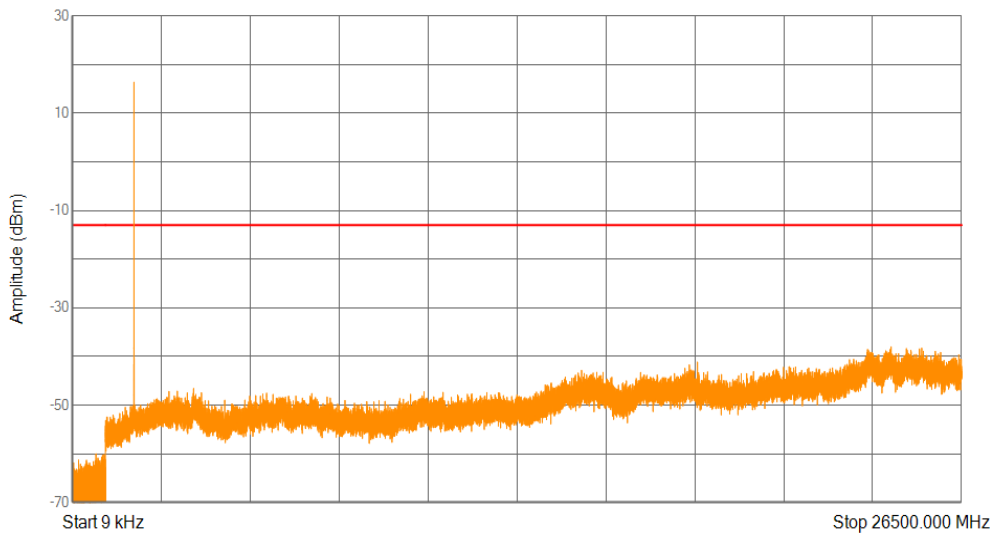


Band2 BPSK Channel=18602 nTones=1@0 Spacing=3.75kHz



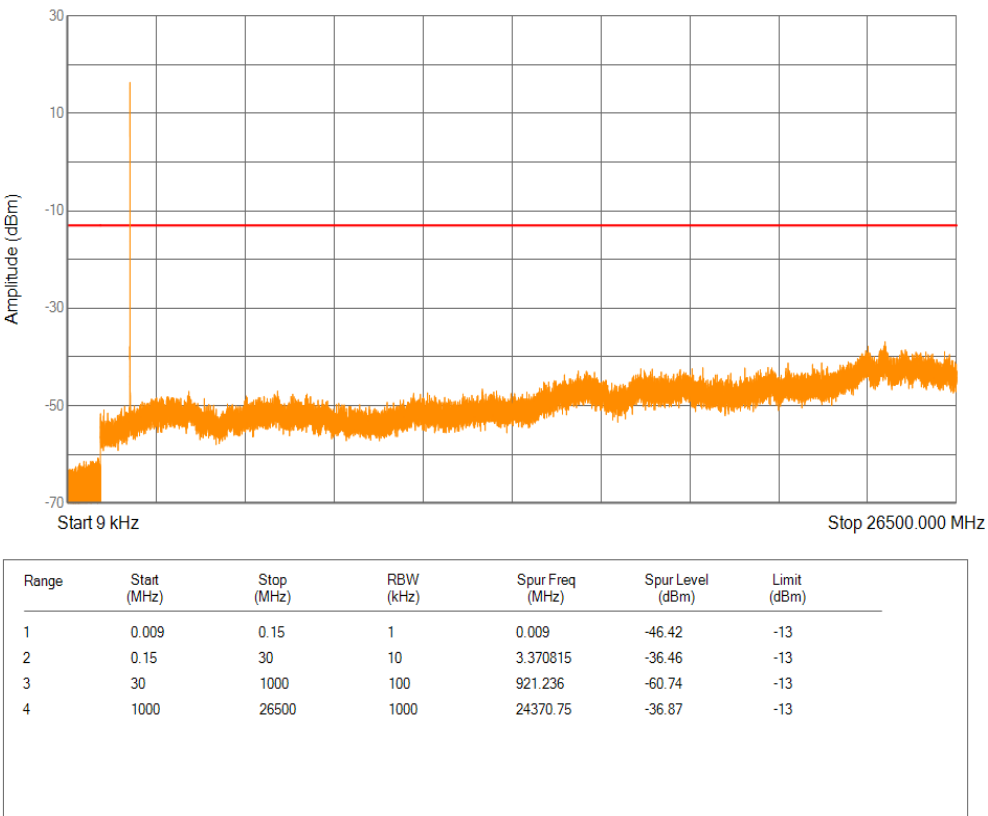
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0140055	-46.73	-13
2	0.15	30	10	3.40290375	-36.8	-13
3	30	1000	100	803.79325	-59.49	-13
4	1000	26500	1000	24466.375	-37.2	-13

Band2 QPSK Channel=18602 nTones=1@47 Spacing=3.75kHz

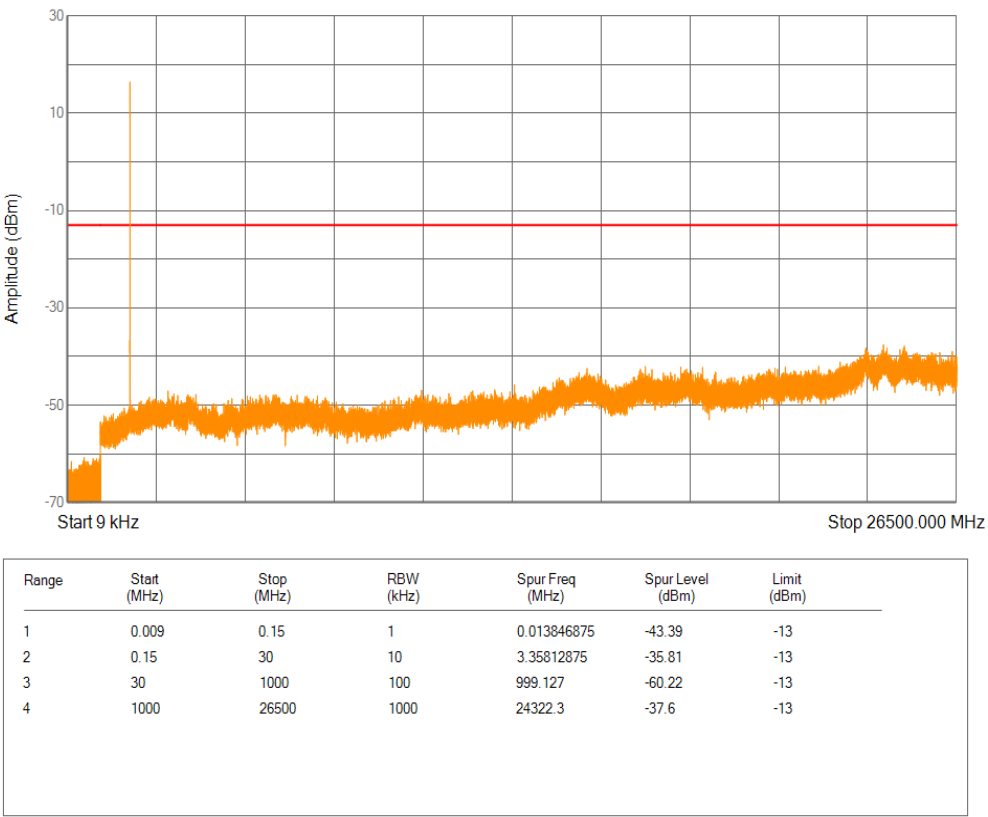


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01411125	-45.96	-13
2	0.15	30	10	3.38051625	-36.25	-13
3	30	1000	100	719.767	-60.02	-13
4	1000	26500	1000	24400.075	-38.01	-13

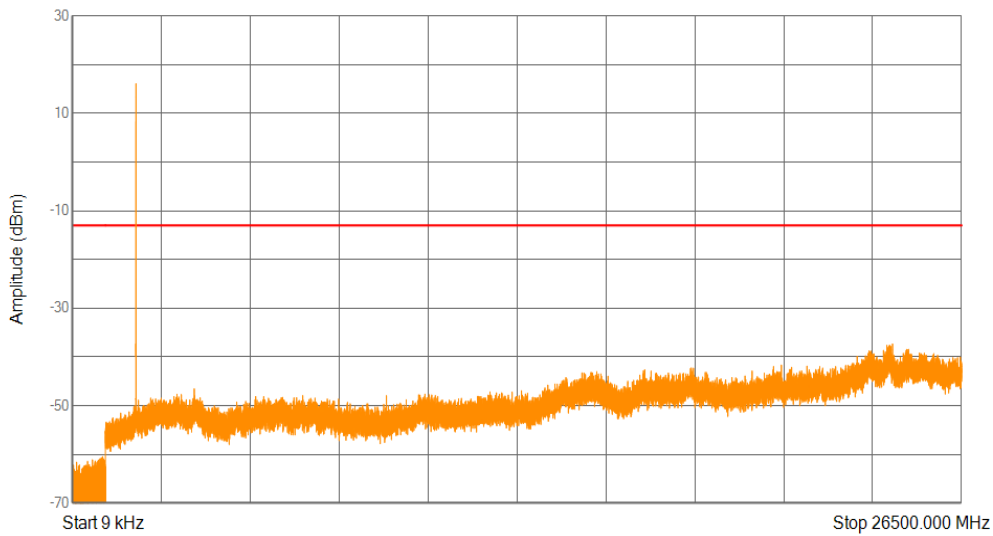
Band2 BPSK Channel=18900 nTones=1@0 Spacing=3.75kHz



Band2 QPSK Channel=18900 nTones=1@47 Spacing=3.75kHz

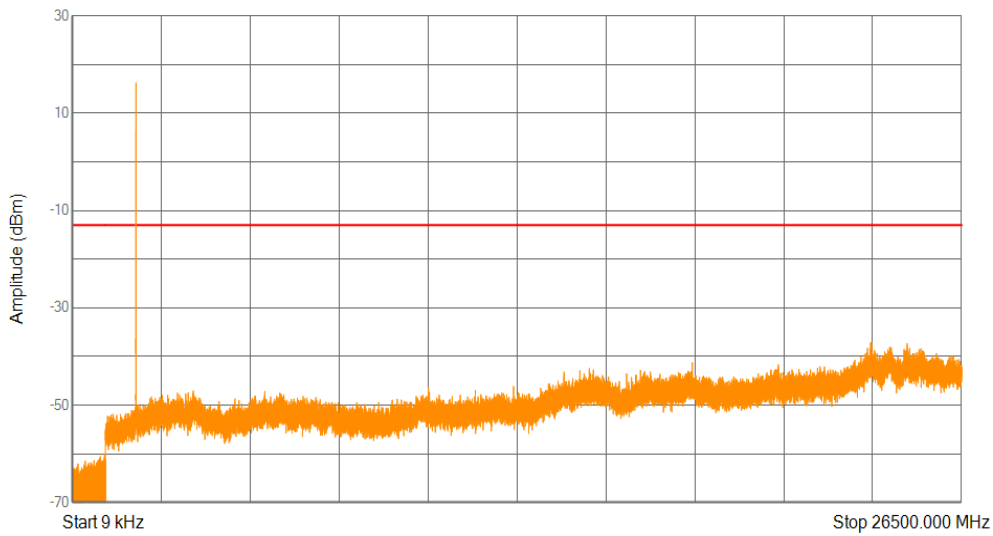


Band2 BPSK Channel=19198 nTones=1@0 Spacing=3.75kHz



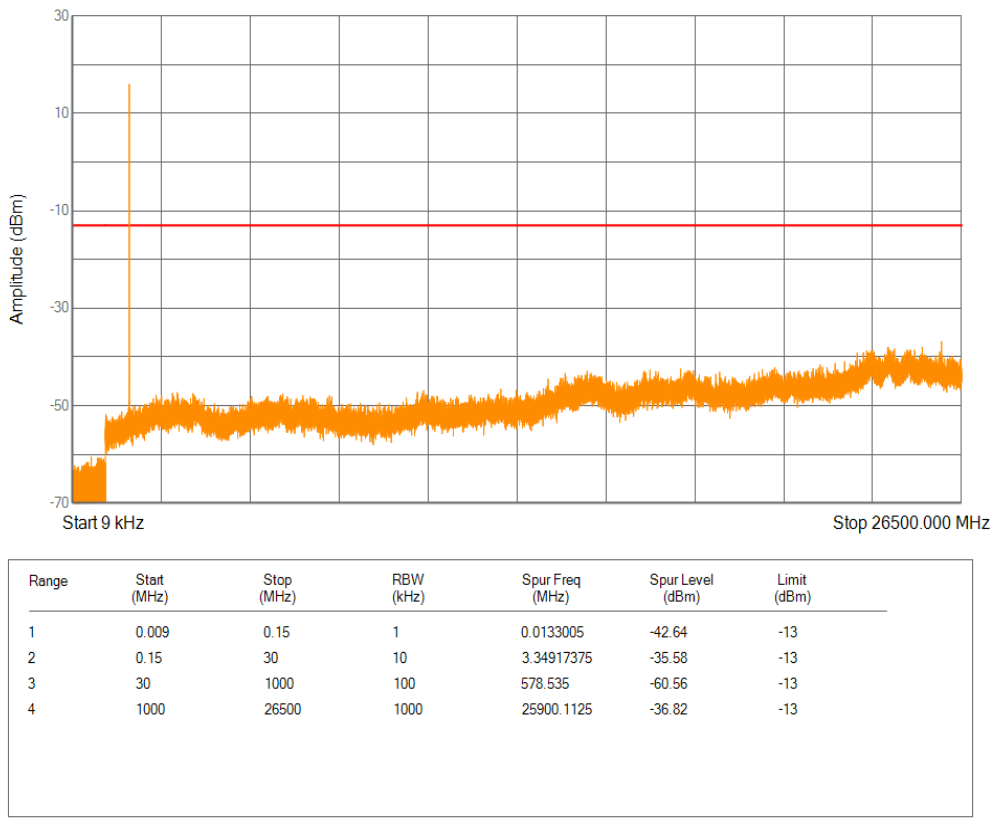
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.014728125	-44.36	-13
2	0.15	30	10	3.3812625	-36.34	-13
3	30	1000	100	916.677	-60.48	-13
4	1000	26500	1000	24444.0625	-37.34	-13

Band2 QPSK Channel=19198 nTones=1@47 Spacing=3.75kHz

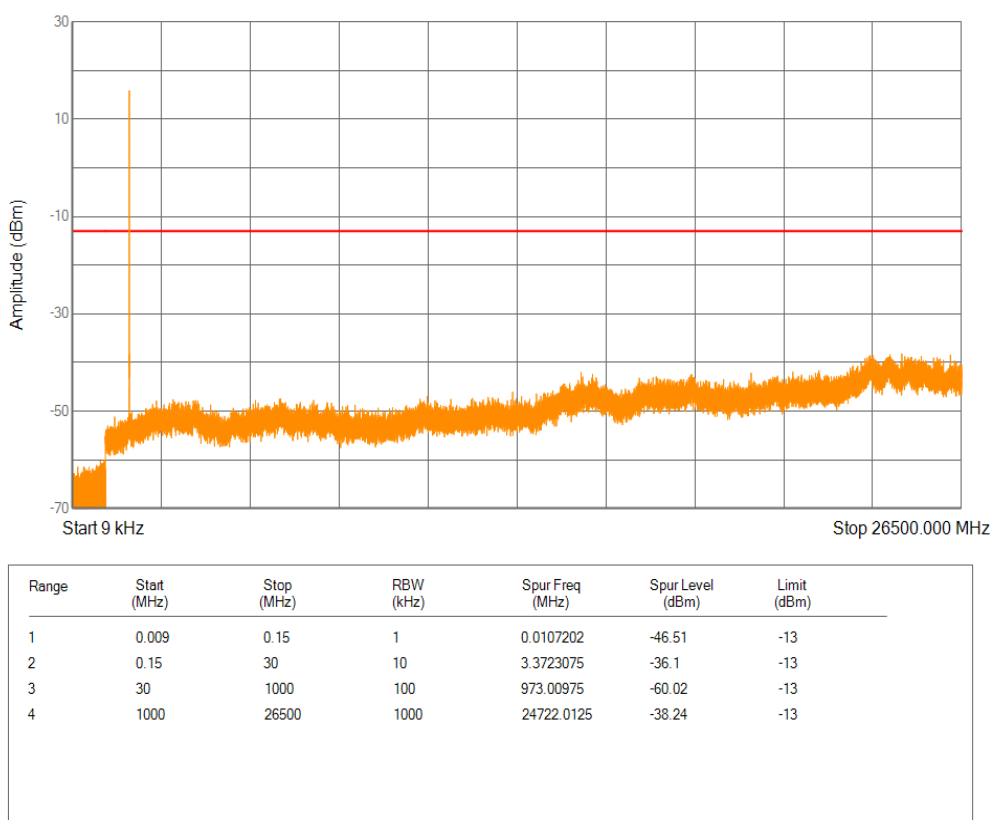


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.017942925	-47.3	-13
2	0.15	30	10	3.35663625	-35.73	-13
3	30	1000	100	971.9185	-60.07	-13
4	1000	26500	1000	23819.3125	-37.09	-13

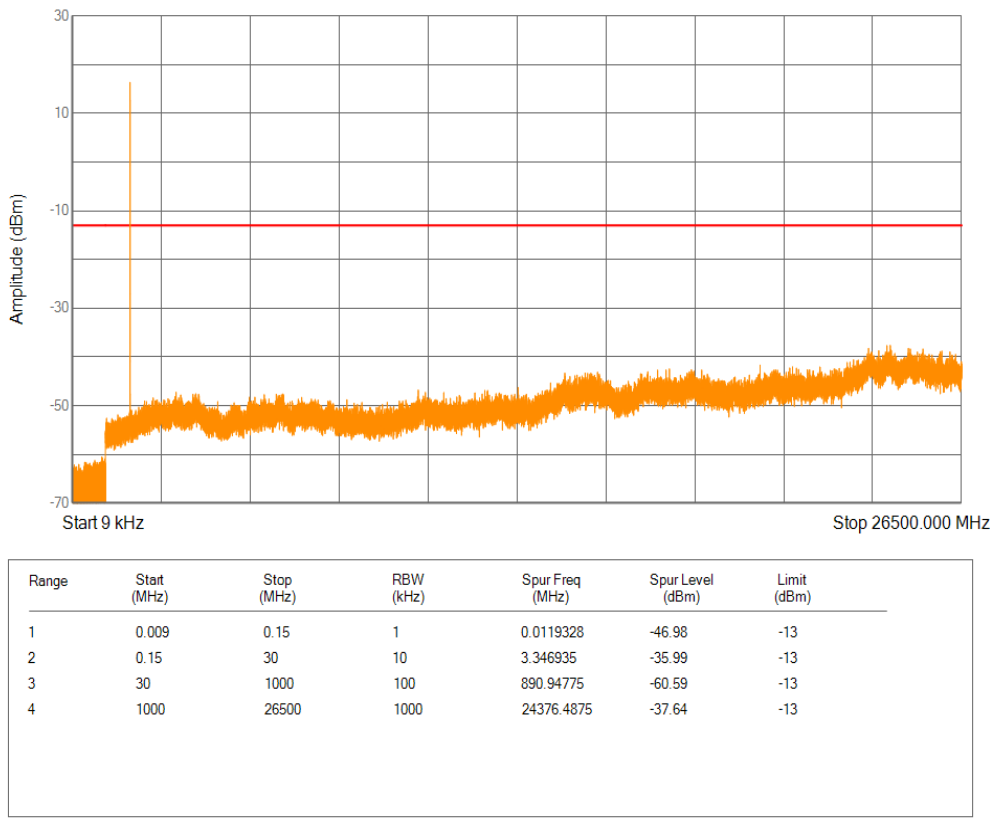
Band4 BPSK Channel=19952 nTones=1@0 Spacing=15kHz



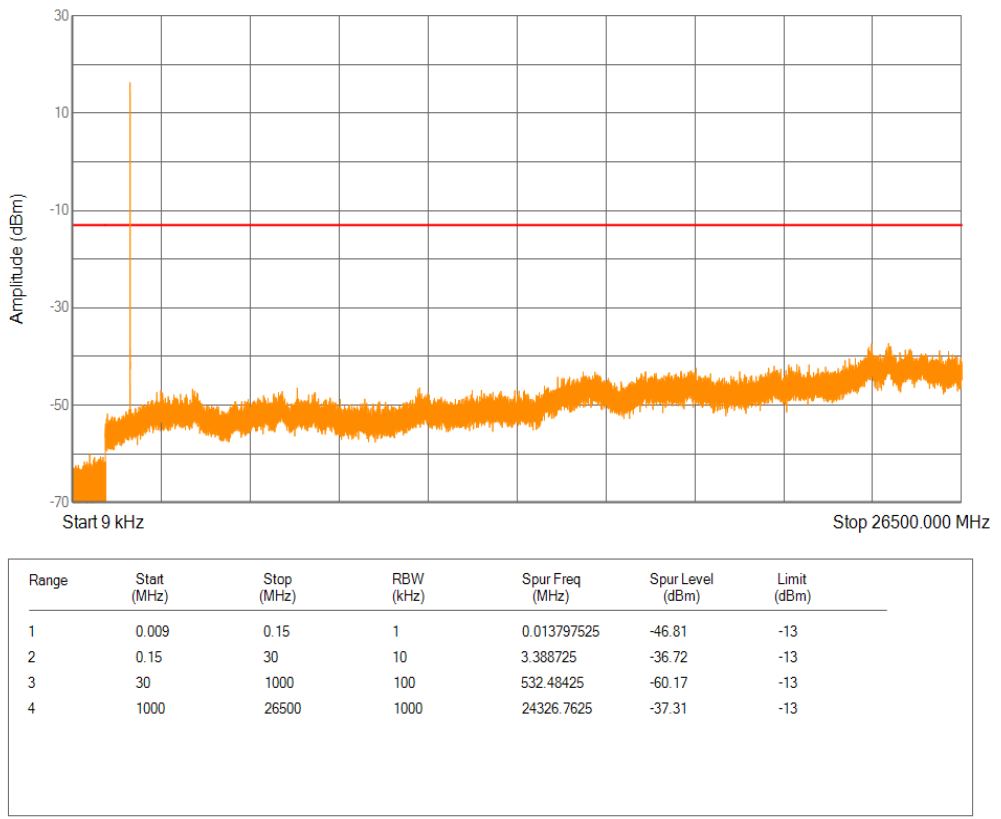
Band4 QPSK Channel=19952 nTones=1@11 Spacing=15kHz



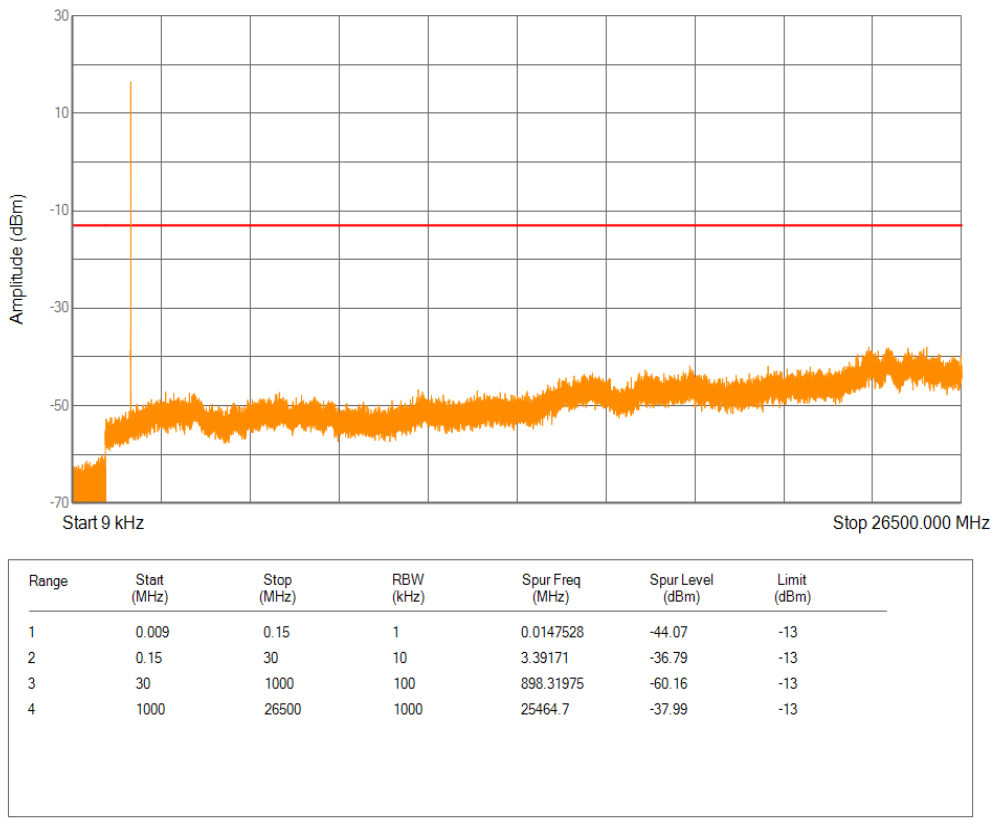
Band4 BPSK Channel=20175 nTones=1@0 Spacing=15kHz



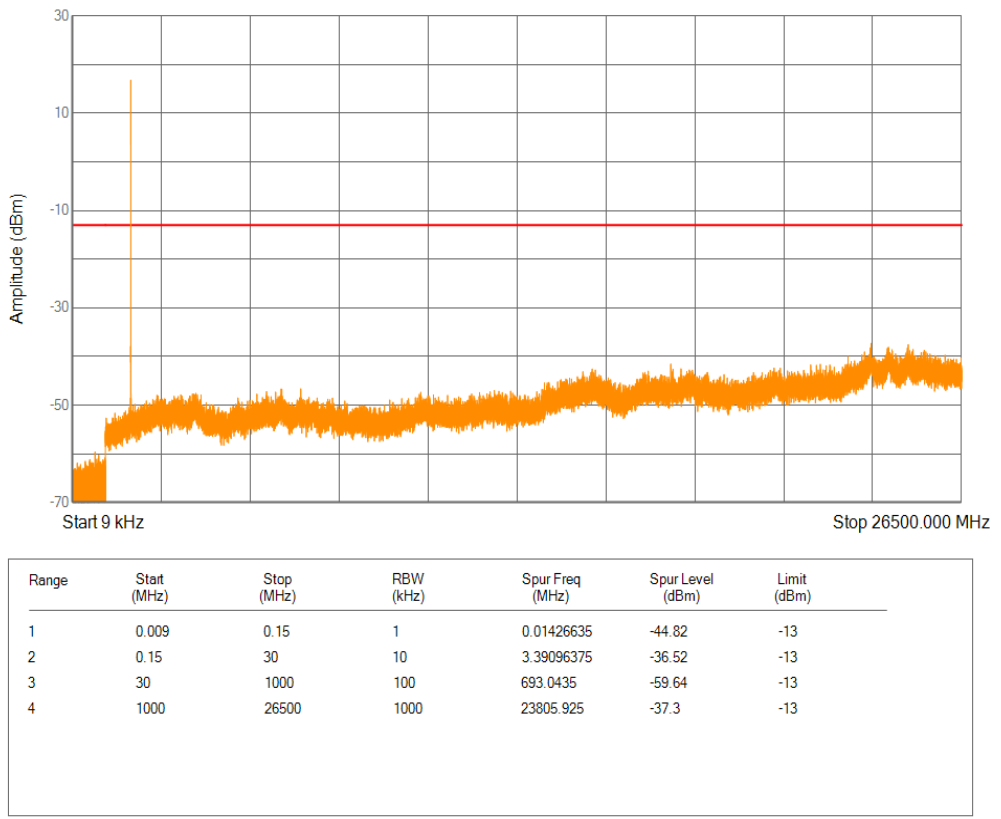
Band4 QPSK Channel=20175 nTones=1@11 Spacing=15kHz



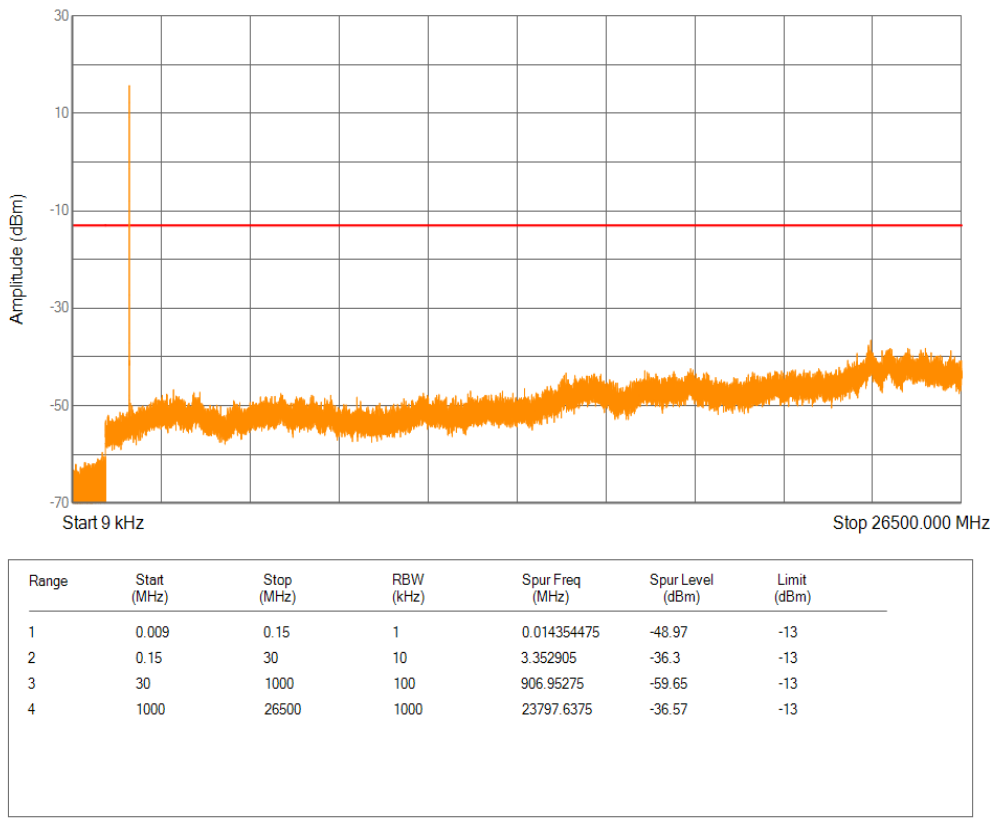
Band4 BPSK Channel=20398 nTones=1@0 Spacing=15kHz



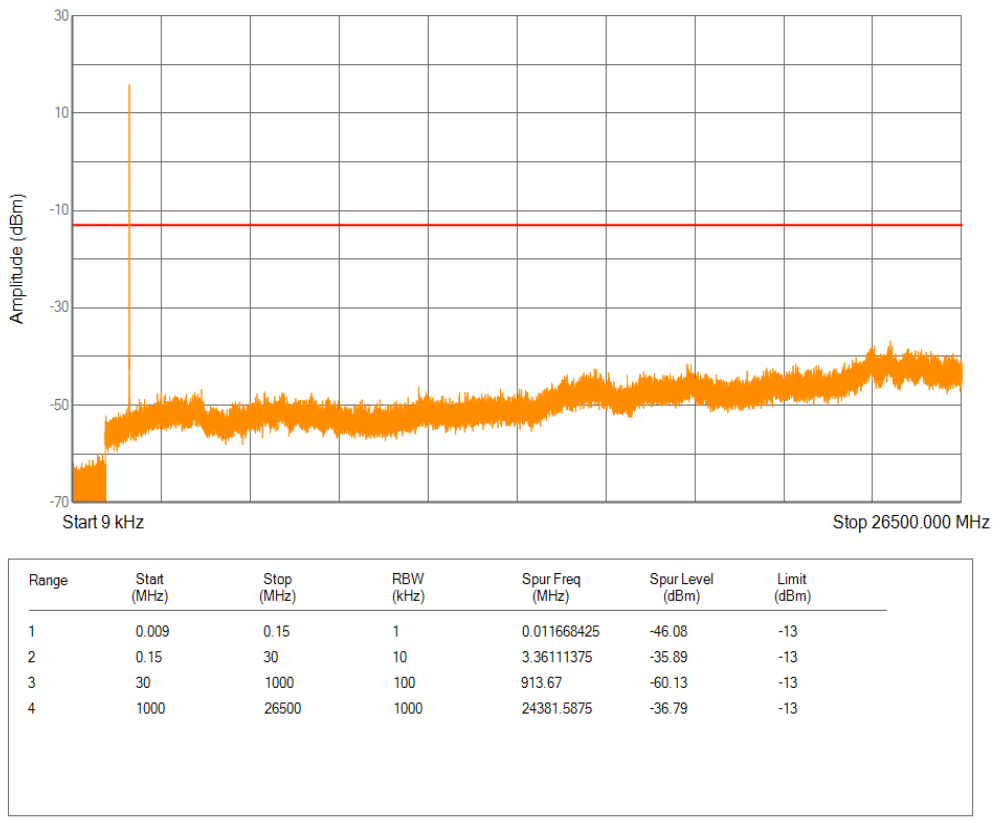
Band4 QPSK Channel=20398 nTones=1@11 Spacing=15kHz



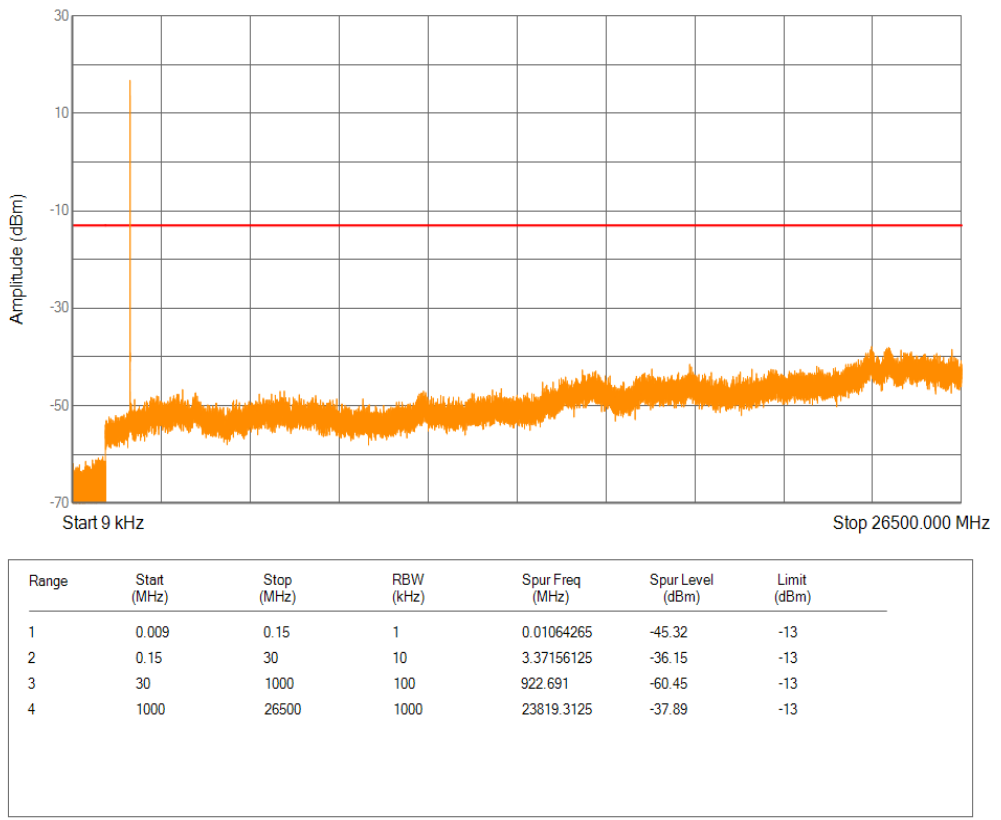
Band4 BPSK Channel=19952 nTones=1@0 Spacing=3.75kHz



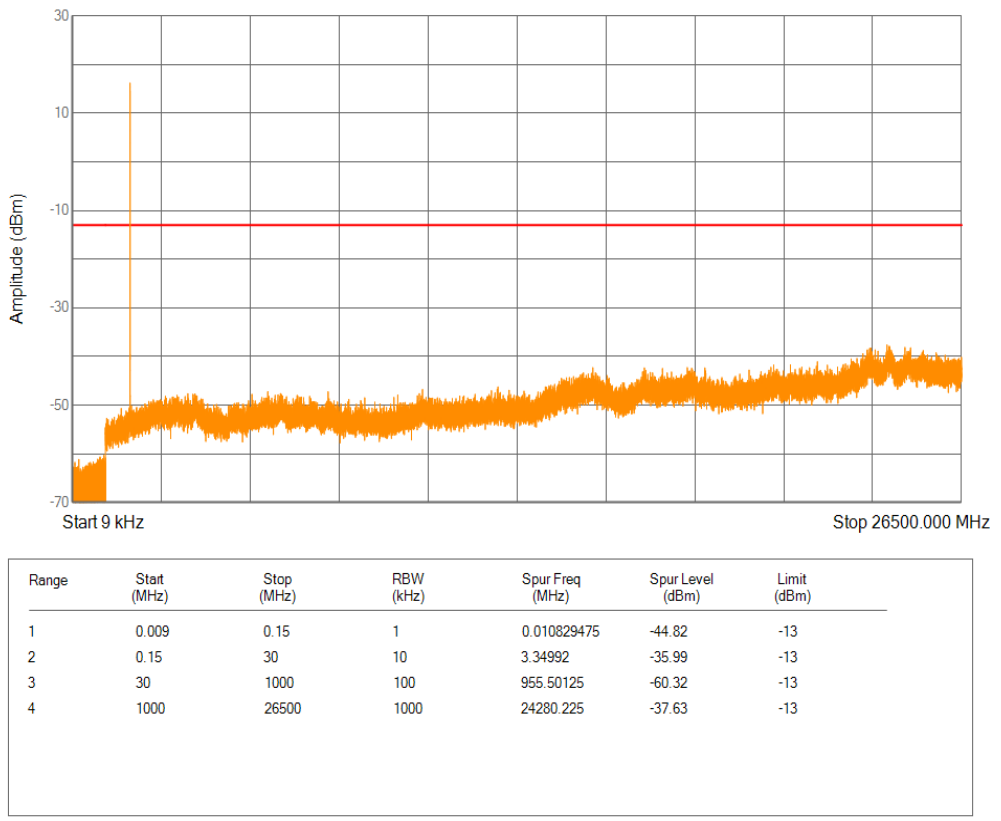
Band4 QPSK Channel=19952 nTones=1@47 Spacing=3.75kHz



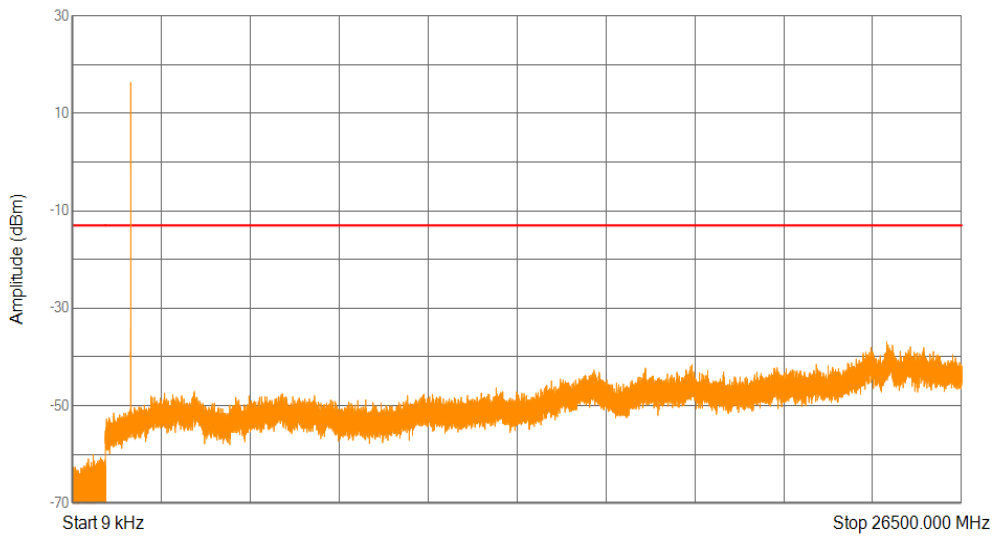
Band4 BPSK Channel=20175 nTones=1@0 Spacing=3.75kHz



Band4 QPSK Channel=20175 nTones=1@47 Spacing=3.75kHz

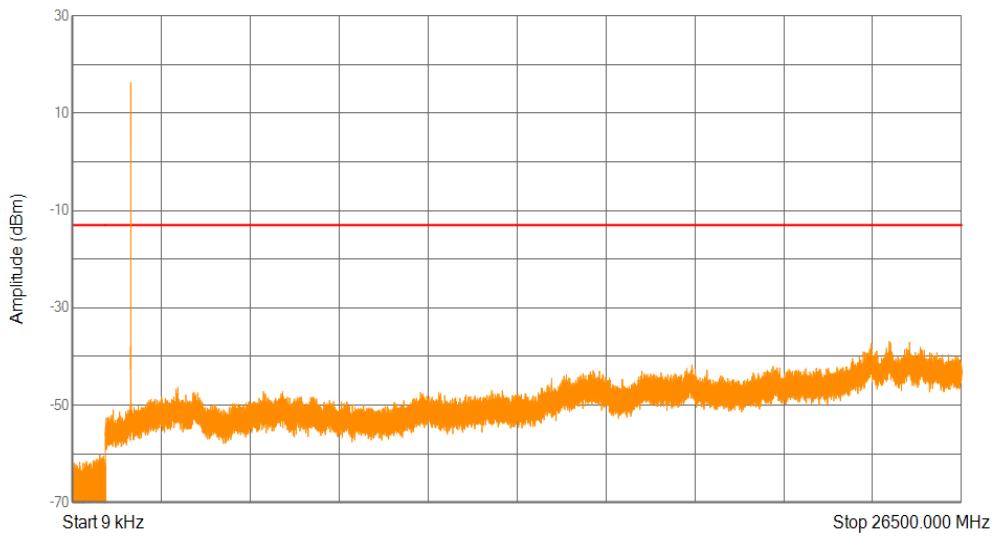


Band4 BPSK Channel=20398 nTones=1@0 Spacing=3.75kHz



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0106356	-47.99	-13
2	0.15	30	10	3.35514375	-35.83	-13
3	30	1000	100	635.765	-60.01	-13
4	1000	26500	1000	24271.9375	-36.92	-13

Band4 QPSK Channel=20398 nTones=1@47 Spacing=3.75kHz



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.012768225	-47.71	-13
2	0.15	30	10	3.37603875	-36.27	-13
3	30	1000	100	832.79625	-60.19	-13
4	1000	26500	1000	24347.8	-36.92	-13