

01 Conducted output power

Band	UL Channel	Modulation	nTones	Spacing	Power (dBm)	Verdict
Band12	23012	BPSK	1@0	3.75kHz	21.08	PASS
Band12	23012	BPSK	1@47	3.75kHz	20.93	PASS
Band12	23012	QPSK	1@0	3.75kHz	21.04	PASS
Band12	23012	QPSK	1@47	3.75kHz	20.96	PASS
Band12	23012	BPSK	1@0	15kHz	19.90	PASS
Band12	23012	BPSK	1@11	15kHz	19.87	PASS
Band12	23012	QPSK	1@0	15kHz	19.92	PASS
Band12	23012	QPSK	1@11	15kHz	19.87	PASS
Band12	23012	QPSK	12@0	15kHz	17.64	PASS
Band12	23095	BPSK	1@0	3.75kHz	20.75	PASS
Band12	23095	BPSK	1@47	3.75kHz	20.88	PASS
Band12	23095	QPSK	1@0	3.75kHz	20.99	PASS
Band12	23095	QPSK	1@47	3.75kHz	20.91	PASS
Band12	23095	BPSK	1@0	15kHz	19.86	PASS
Band12	23095	BPSK	1@11	15kHz	19.82	PASS
Band12	23095	QPSK	1@0	15kHz	19.88	PASS
Band12	23095	QPSK	1@11	15kHz	19.84	PASS
Band12	23095	QPSK	12@0	15kHz	17.76	PASS
Band12	23178	BPSK	1@0	3.75kHz	20.87	PASS
Band12	23178	BPSK	1@47	3.75kHz	20.95	PASS
Band12	23178	QPSK	1@0	3.75kHz	21.06	PASS
Band12	23178	QPSK	1@47	3.75kHz	20.95	PASS
Band12	23178	BPSK	1@0	15kHz	20.00	PASS
Band12	23178	BPSK	1@11	15kHz	19.96	PASS
Band12	23178	QPSK	1@0	15kHz	20.02	PASS
Band12	23178	QPSK	1@11	15kHz	19.96	PASS
Band12	23178	QPSK	12@0	15kHz	17.89	PASS
Band13	23182	BPSK	1@0	3.75kHz	21.30	PASS
Band13	23182	BPSK	1@47	3.75kHz	21.24	PASS
Band13	23182	QPSK	1@0	3.75kHz	21.33	PASS
Band13	23182	QPSK	1@47	3.75kHz	21.24	PASS
Band13	23182	BPSK	1@0	15kHz	20.37	PASS
Band13	23182	BPSK	1@11	15kHz	20.33	PASS
Band13	23182	QPSK	1@0	15kHz	20.39	PASS
Band13	23182	QPSK	1@11	15kHz	20.34	PASS
Band13	23182	QPSK	12@0	15kHz	18.03	PASS
Band13	23230	BPSK	1@0	3.75kHz	21.02	PASS
Band13	23230	BPSK	1@47	3.75kHz	21.07	PASS
Band13	23230	QPSK	1@0	3.75kHz	21.11	PASS
Band13	23230	QPSK	1@47	3.75kHz	21.19	PASS
Band13	23230	BPSK	1@0	15kHz	20.25	PASS

Band13	23230	BPSK	1@11	15kHz	20.20	PASS
Band13	23230	QPSK	1@0	15kHz	20.28	PASS
Band13	23230	QPSK	1@11	15kHz	20.21	PASS
Band13	23230	QPSK	12@0	15kHz	17.88	PASS
Band13	23278	BPSK	1@0	3.75kHz	21.06	PASS
Band13	23278	BPSK	1@47	3.75kHz	21.11	PASS
Band13	23278	QPSK	1@0	3.75kHz	21.23	PASS
Band13	23278	QPSK	1@47	3.75kHz	21.09	PASS
Band13	23278	BPSK	1@0	15kHz	20.10	PASS
Band13	23278	BPSK	1@11	15kHz	20.05	PASS
Band13	23278	QPSK	1@0	15kHz	20.12	PASS
Band13	23278	QPSK	1@11	15kHz	20.05	PASS
Band13	23278	QPSK	12@0	15kHz	17.87	PASS
Band2	18602	BPSK	1@0	3.75kHz	21.11	PASS
Band2	18602	BPSK	1@47	3.75kHz	21.06	PASS
Band2	18602	QPSK	1@0	3.75kHz	21.13	PASS
Band2	18602	QPSK	1@47	3.75kHz	21.02	PASS
Band2	18602	BPSK	1@0	15kHz	20.97	PASS
Band2	18602	BPSK	1@11	15kHz	20.92	PASS
Band2	18602	QPSK	1@0	15kHz	20.99	PASS
Band2	18602	QPSK	1@11	15kHz	20.93	PASS
Band2	18602	QPSK	12@0	15kHz	18.77	PASS
Band2	18900	BPSK	1@0	3.75kHz	20.28	PASS
Band2	18900	BPSK	1@47	3.75kHz	20.37	PASS
Band2	18900	QPSK	1@0	3.75kHz	20.51	PASS
Band2	18900	QPSK	1@47	3.75kHz	20.50	PASS
Band2	18900	BPSK	1@0	15kHz	20.00	PASS
Band2	18900	BPSK	1@11	15kHz	20.00	PASS
Band2	18900	QPSK	1@0	15kHz	20.06	PASS
Band2	18900	QPSK	1@11	15kHz	20.00	PASS
Band2	18900	QPSK	12@0	15kHz	17.83	PASS
Band2	19198	BPSK	1@0	3.75kHz	20.68	PASS
Band2	19198	BPSK	1@47	3.75kHz	20.45	PASS
Band2	19198	QPSK	1@0	3.75kHz	20.47	PASS
Band2	19198	QPSK	1@47	3.75kHz	20.57	PASS
Band2	19198	BPSK	1@0	15kHz	19.91	PASS
Band2	19198	BPSK	1@11	15kHz	19.90	PASS
Band2	19198	QPSK	1@0	15kHz	19.97	PASS
Band2	19198	QPSK	1@11	15kHz	19.91	PASS
Band2	19198	QPSK	12@0	15kHz	18.64	PASS
Band25	26042	BPSK	1@0	3.75kHz	21.07	PASS
Band25	26042	BPSK	1@47	3.75kHz	21.02	PASS
Band25	26042	QPSK	1@0	3.75kHz	20.99	PASS
Band25	26042	QPSK	1@47	3.75kHz	20.95	PASS

Band25	26042	BPSK	1@0	15kHz	20.88	PASS
Band25	26042	BPSK	1@11	15kHz	20.84	PASS
Band25	26042	QPSK	1@0	15kHz	20.92	PASS
Band25	26042	QPSK	1@11	15kHz	20.85	PASS
Band25	26042	QPSK	12@0	15kHz	18.68	PASS
Band25	26365	BPSK	1@0	3.75kHz	20.43	PASS
Band25	26365	BPSK	1@47	3.75kHz	20.20	PASS
Band25	26365	QPSK	1@0	3.75kHz	20.27	PASS
Band25	26365	QPSK	1@47	3.75kHz	20.18	PASS
Band25	26365	BPSK	1@0	15kHz	19.89	PASS
Band25	26365	BPSK	1@11	15kHz	19.86	PASS
Band25	26365	QPSK	1@0	15kHz	19.93	PASS
Band25	26365	QPSK	1@11	15kHz	19.86	PASS
Band25	26365	QPSK	12@0	15kHz	17.64	PASS
Band25	26688	BPSK	1@0	3.75kHz	20.21	PASS
Band25	26688	BPSK	1@47	3.75kHz	20.25	PASS
Band25	26688	QPSK	1@0	3.75kHz	20.28	PASS
Band25	26688	QPSK	1@47	3.75kHz	20.29	PASS
Band25	26688	BPSK	1@0	15kHz	19.85	PASS
Band25	26688	BPSK	1@11	15kHz	19.85	PASS
Band25	26688	QPSK	1@0	15kHz	19.92	PASS
Band25	26688	QPSK	1@11	15kHz	19.86	PASS
Band25	26688	QPSK	12@0	15kHz	17.57	PASS
Band4	19952	BPSK	1@0	3.75kHz	21.48	PASS
Band4	19952	BPSK	1@47	3.75kHz	21.38	PASS
Band4	19952	QPSK	1@0	3.75kHz	21.30	PASS
Band4	19952	QPSK	1@47	3.75kHz	21.45	PASS
Band4	19952	BPSK	1@0	15kHz	21.16	PASS
Band4	19952	BPSK	1@11	15kHz	21.14	PASS
Band4	19952	QPSK	1@0	15kHz	21.20	PASS
Band4	19952	QPSK	1@11	15kHz	21.15	PASS
Band4	19952	QPSK	12@0	15kHz	18.81	PASS
Band4	20175	BPSK	1@0	3.75kHz	21.51	PASS
Band4	20175	BPSK	1@47	3.75kHz	21.46	PASS
Band4	20175	QPSK	1@0	3.75kHz	21.27	PASS
Band4	20175	QPSK	1@47	3.75kHz	21.52	PASS
Band4	20175	BPSK	1@0	15kHz	21.09	PASS
Band4	20175	BPSK	1@11	15kHz	21.06	PASS
Band4	20175	QPSK	1@0	15kHz	21.12	PASS
Band4	20175	QPSK	1@11	15kHz	21.06	PASS
Band4	20175	QPSK	12@0	15kHz	18.95	PASS
Band4	20398	BPSK	1@0	3.75kHz	21.81	PASS
Band4	20398	BPSK	1@47	3.75kHz	21.63	PASS
Band4	20398	QPSK	1@0	3.75kHz	21.72	PASS

Band4	20398	QPSK	1@47	3.75kHz	21.71	PASS
Band4	20398	BPSK	1@0	15kHz	21.69	PASS
Band4	20398	BPSK	1@11	15kHz	21.67	PASS
Band4	20398	QPSK	1@0	15kHz	21.74	PASS
Band4	20398	QPSK	1@11	15kHz	21.67	PASS
Band4	20398	QPSK	12@0	15kHz	19.35	PASS
Band5	20402	BPSK	1@0	3.75kHz	20.62	PASS
Band5	20402	BPSK	1@47	3.75kHz	20.53	PASS
Band5	20402	QPSK	1@0	3.75kHz	20.62	PASS
Band5	20402	QPSK	1@47	3.75kHz	20.52	PASS
Band5	20402	BPSK	1@0	15kHz	19.66	PASS
Band5	20402	BPSK	1@11	15kHz	19.61	PASS
Band5	20402	QPSK	1@0	15kHz	19.67	PASS
Band5	20402	QPSK	1@11	15kHz	19.60	PASS
Band5	20402	QPSK	12@0	15kHz	17.42	PASS
Band5	20525	BPSK	1@0	3.75kHz	20.87	PASS
Band5	20525	BPSK	1@47	3.75kHz	20.92	PASS
Band5	20525	QPSK	1@0	3.75kHz	21.06	PASS
Band5	20525	QPSK	1@47	3.75kHz	21.03	PASS
Band5	20525	BPSK	1@0	15kHz	20.09	PASS
Band5	20525	BPSK	1@11	15kHz	20.02	PASS
Band5	20525	QPSK	1@0	15kHz	20.12	PASS
Band5	20525	QPSK	1@11	15kHz	20.02	PASS
Band5	20525	QPSK	12@0	15kHz	17.87	PASS
Band5	20648	BPSK	1@0	3.75kHz	20.68	PASS
Band5	20648	BPSK	1@47	3.75kHz	20.70	PASS
Band5	20648	QPSK	1@0	3.75kHz	20.77	PASS
Band5	20648	QPSK	1@47	3.75kHz	20.65	PASS
Band5	20648	BPSK	1@0	15kHz	19.81	PASS
Band5	20648	BPSK	1@11	15kHz	19.74	PASS
Band5	20648	QPSK	1@0	15kHz	19.82	PASS
Band5	20648	QPSK	1@11	15kHz	19.74	PASS
Band5	20648	QPSK	12@0	15kHz	17.58	PASS
Band66	131974	BPSK	1@0	3.75kHz	21.25	PASS
Band66	131974	BPSK	1@47	3.75kHz	21.17	PASS
Band66	131974	QPSK	1@0	3.75kHz	21.27	PASS
Band66	131974	QPSK	1@47	3.75kHz	21.13	PASS
Band66	131974	BPSK	1@0	15kHz	21.25	PASS
Band66	131974	BPSK	1@11	15kHz	21.21	PASS
Band66	131974	QPSK	1@0	15kHz	21.26	PASS
Band66	131974	QPSK	1@11	15kHz	21.21	PASS
Band66	131974	QPSK	12@0	15kHz	18.87	PASS
Band66	132322	BPSK	1@0	3.75kHz	21.18	PASS
Band66	132322	BPSK	1@47	3.75kHz	21.29	PASS

Band66	132322	QPSK	1@0	3.75kHz	21.40	PASS
Band66	132322	QPSK	1@47	3.75kHz	21.30	PASS
Band66	132322	BPSK	1@0	15kHz	21.35	PASS
Band66	132322	BPSK	1@11	15kHz	21.29	PASS
Band66	132322	QPSK	1@0	15kHz	21.36	PASS
Band66	132322	QPSK	1@11	15kHz	21.30	PASS
Band66	132322	QPSK	12@0	15kHz	19.27	PASS
Band66	132670	BPSK	1@0	3.75kHz	21.14	PASS
Band66	132670	BPSK	1@47	3.75kHz	21.23	PASS
Band66	132670	QPSK	1@0	3.75kHz	21.42	PASS
Band66	132670	QPSK	1@47	3.75kHz	21.32	PASS
Band66	132670	BPSK	1@0	15kHz	21.44	PASS
Band66	132670	BPSK	1@11	15kHz	21.39	PASS
Band66	132670	QPSK	1@0	15kHz	21.46	PASS
Band66	132670	QPSK	1@11	15kHz	21.40	PASS
Band66	132670	QPSK	12@0	15kHz	19.03	PASS
Band71	133124	BPSK	1@0	3.75kHz	21.13	PASS
Band71	133124	BPSK	1@47	3.75kHz	21.12	PASS
Band71	133124	QPSK	1@0	3.75kHz	21.22	PASS
Band71	133124	QPSK	1@47	3.75kHz	21.13	PASS
Band71	133124	BPSK	1@0	15kHz	19.59	PASS
Band71	133124	BPSK	1@11	15kHz	19.55	PASS
Band71	133124	QPSK	1@0	15kHz	19.61	PASS
Band71	133124	QPSK	1@11	15kHz	19.55	PASS
Band71	133124	QPSK	12@0	15kHz	17.00	PASS
Band71	133297	BPSK	1@0	3.75kHz	20.37	PASS
Band71	133297	BPSK	1@47	3.75kHz	20.52	PASS
Band71	133297	QPSK	1@0	3.75kHz	20.74	PASS
Band71	133297	QPSK	1@47	3.75kHz	20.65	PASS
Band71	133297	BPSK	1@0	15kHz	19.20	PASS
Band71	133297	BPSK	1@11	15kHz	19.17	PASS
Band71	133297	QPSK	1@0	15kHz	19.23	PASS
Band71	133297	QPSK	1@11	15kHz	19.18	PASS
Band71	133297	QPSK	12@0	15kHz	16.94	PASS
Band71	133470	BPSK	1@0	3.75kHz	20.54	PASS
Band71	133470	BPSK	1@47	3.75kHz	20.48	PASS
Band71	133470	QPSK	1@0	3.75kHz	20.57	PASS
Band71	133470	QPSK	1@47	3.75kHz	20.46	PASS
Band71	133470	BPSK	1@0	15kHz	19.08	PASS
Band71	133470	BPSK	1@11	15kHz	19.04	PASS
Band71	133470	QPSK	1@0	15kHz	19.10	PASS
Band71	133470	QPSK	1@11	15kHz	19.04	PASS
Band71	133470	QPSK	12@0	15kHz	16.86	PASS

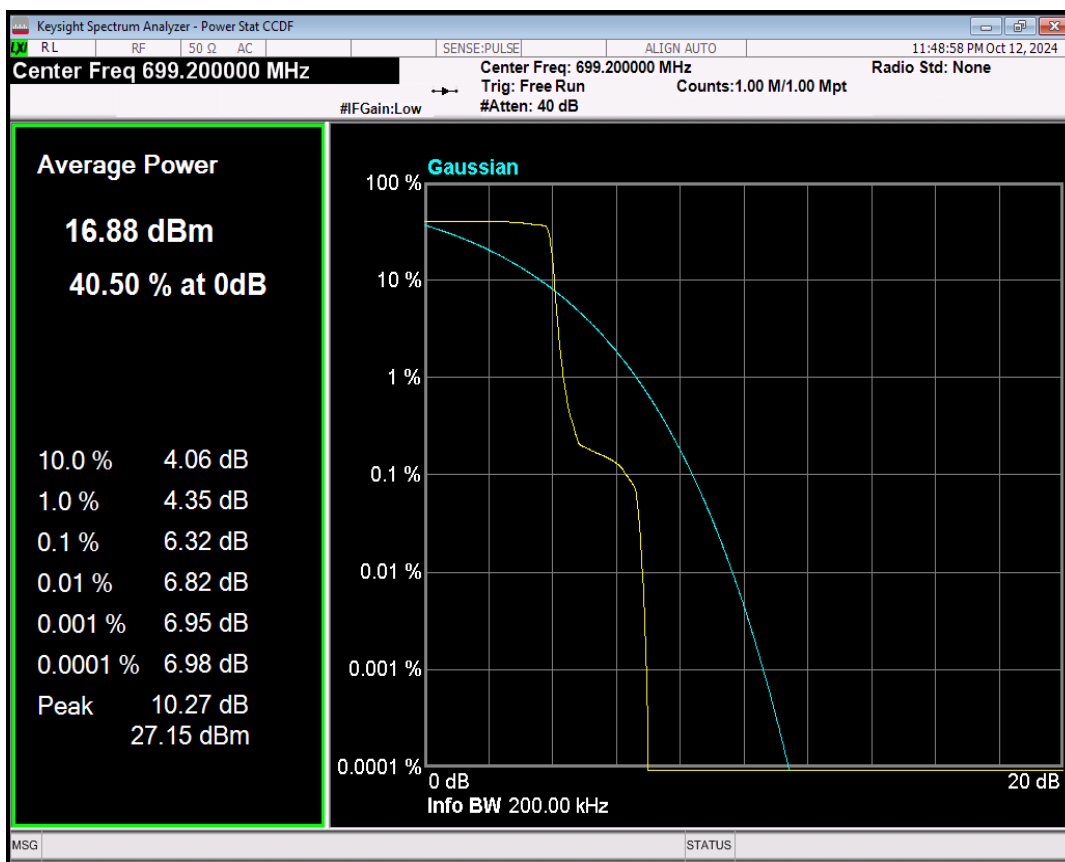
03 Peak-to-Average Ratio

Band	UL Channel	Modulation	nTones	Spacing	Result (dB)	high Limit (dB)	Verdict
Band12	23012	BPSK	1@0	3.75kHz	6.32	13	PASS
Band12	23012	QPSK	1@0	3.75kHz	5.74	13	PASS
Band12	23012	BPSK	1@0	15kHz	9.79	13	PASS
Band12	23012	QPSK	1@0	15kHz	9.33	13	PASS
Band12	23095	BPSK	1@0	3.75kHz	6.36	13	PASS
Band12	23095	QPSK	1@0	3.75kHz	5.62	13	PASS
Band12	23095	BPSK	1@0	15kHz	9.99	13	PASS
Band12	23095	QPSK	1@0	15kHz	9.49	13	PASS
Band12	23178	BPSK	1@0	3.75kHz	6.14	13	PASS
Band12	23178	QPSK	1@0	3.75kHz	5.77	13	PASS
Band12	23178	BPSK	1@0	15kHz	9.75	13	PASS
Band12	23178	QPSK	1@0	15kHz	9.50	13	PASS
Band13	23182	BPSK	1@0	3.75kHz	6.11	13	PASS
Band13	23182	QPSK	1@0	3.75kHz	5.86	13	PASS
Band13	23182	BPSK	1@0	15kHz	9.64	13	PASS
Band13	23182	QPSK	1@0	15kHz	9.63	13	PASS
Band13	23230	BPSK	1@0	3.75kHz	6.29	13	PASS
Band13	23230	QPSK	1@0	3.75kHz	5.73	13	PASS
Band13	23230	BPSK	1@0	15kHz	9.78	13	PASS
Band13	23230	QPSK	1@0	15kHz	9.55	13	PASS
Band13	23278	BPSK	1@0	3.75kHz	6.32	13	PASS
Band13	23278	QPSK	1@0	3.75kHz	5.72	13	PASS
Band13	23278	BPSK	1@0	15kHz	9.94	13	PASS
Band13	23278	QPSK	1@0	15kHz	9.41	13	PASS
Band2	18602	BPSK	1@0	3.75kHz	6.16	13	PASS
Band2	18602	QPSK	1@0	3.75kHz	5.89	13	PASS
Band2	18602	BPSK	1@0	15kHz	9.82	13	PASS
Band2	18602	QPSK	1@0	15kHz	9.51	13	PASS
Band2	18900	BPSK	1@0	3.75kHz	6.22	13	PASS
Band2	18900	QPSK	1@0	3.75kHz	5.92	13	PASS
Band2	18900	BPSK	1@0	15kHz	9.83	13	PASS
Band2	18900	QPSK	1@0	15kHz	9.63	13	PASS
Band2	19198	BPSK	1@0	3.75kHz	6.34	13	PASS
Band2	19198	QPSK	1@0	3.75kHz	5.72	13	PASS
Band2	19198	BPSK	1@0	15kHz	9.86	13	PASS
Band2	19198	QPSK	1@0	15kHz	9.57	13	PASS
Band25	26042	BPSK	1@0	3.75kHz	6.25	13	PASS
Band25	26042	QPSK	1@0	3.75kHz	5.82	13	PASS
Band25	26042	BPSK	1@0	15kHz	9.99	13	PASS
Band25	26042	QPSK	1@0	15kHz	9.55	13	PASS
Band25	26365	BPSK	1@0	3.75kHz	6.20	13	PASS

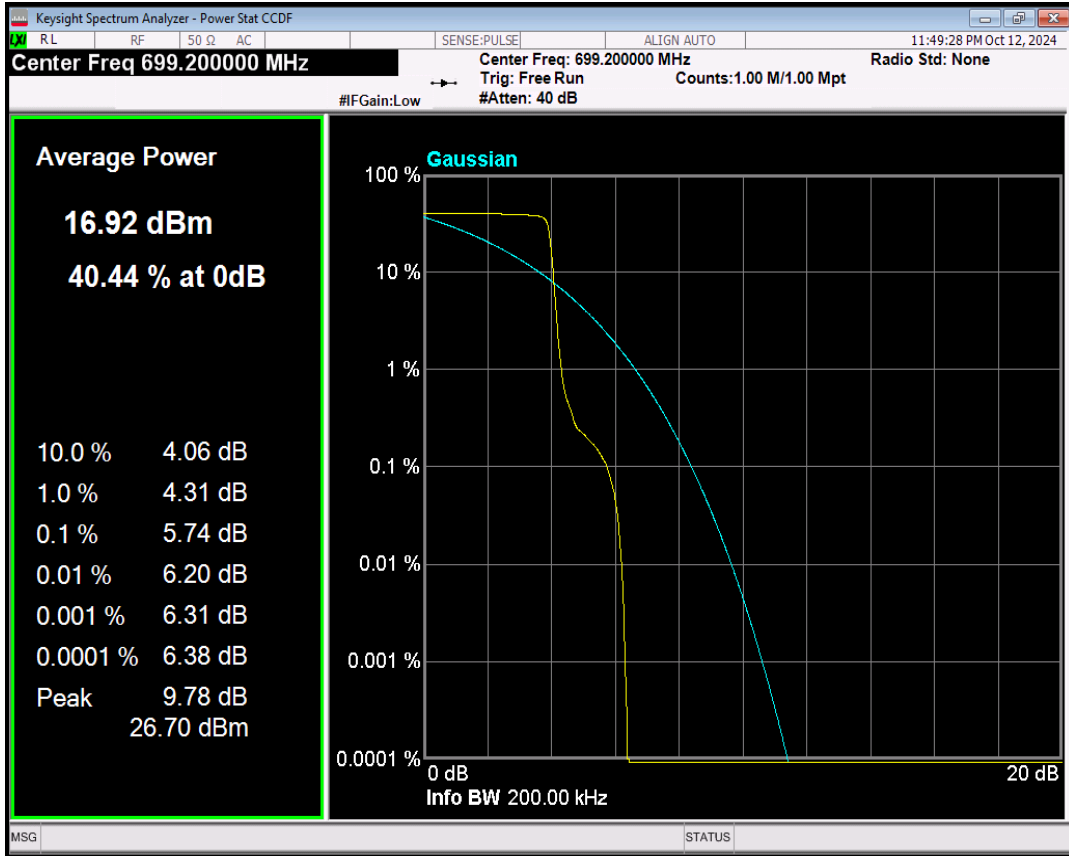
Band25	26365	QPSK	1@0	3.75kHz	5.86	13	PASS
Band25	26365	BPSK	1@0	15kHz	9.98	13	PASS
Band25	26365	QPSK	1@0	15kHz	9.54	13	PASS
Band25	26688	BPSK	1@0	3.75kHz	6.06	13	PASS
Band25	26688	QPSK	1@0	3.75kHz	5.92	13	PASS
Band25	26688	BPSK	1@0	15kHz	9.97	13	PASS
Band25	26688	QPSK	1@0	15kHz	9.53	13	PASS
Band4	19952	BPSK	1@0	3.75kHz	6.26	13	PASS
Band4	19952	QPSK	1@0	3.75kHz	5.85	13	PASS
Band4	19952	BPSK	1@0	15kHz	9.85	13	PASS
Band4	19952	QPSK	1@0	15kHz	9.50	13	PASS
Band4	20175	BPSK	1@0	3.75kHz	6.36	13	PASS
Band4	20175	QPSK	1@0	3.75kHz	5.70	13	PASS
Band4	20175	BPSK	1@0	15kHz	9.93	13	PASS
Band4	20175	QPSK	1@0	15kHz	9.33	13	PASS
Band4	20398	BPSK	1@0	3.75kHz	6.09	13	PASS
Band4	20398	QPSK	1@0	3.75kHz	5.89	13	PASS
Band4	20398	BPSK	1@0	15kHz	9.87	13	PASS
Band4	20398	QPSK	1@0	15kHz	9.37	13	PASS
Band5	20402	BPSK	1@0	3.75kHz	6.20	13	PASS
Band5	20402	QPSK	1@0	3.75kHz	5.93	13	PASS
Band5	20402	BPSK	1@0	15kHz	9.88	13	PASS
Band5	20402	QPSK	1@0	15kHz	9.60	13	PASS
Band5	20525	BPSK	1@0	3.75kHz	6.38	13	PASS
Band5	20525	QPSK	1@0	3.75kHz	5.94	13	PASS
Band5	20525	BPSK	1@0	15kHz	9.88	13	PASS
Band5	20525	QPSK	1@0	15kHz	9.60	13	PASS
Band5	20648	BPSK	1@0	3.75kHz	6.36	13	PASS
Band5	20648	QPSK	1@0	3.75kHz	5.67	13	PASS
Band5	20648	BPSK	1@0	15kHz	9.84	13	PASS
Band5	20648	QPSK	1@0	15kHz	9.20	13	PASS
Band66	131974	BPSK	1@0	3.75kHz	6.15	13	PASS
Band66	131974	QPSK	1@0	3.75kHz	5.71	13	PASS
Band66	131974	BPSK	1@0	15kHz	9.76	13	PASS
Band66	131974	QPSK	1@0	15kHz	9.30	13	PASS
Band66	132322	BPSK	1@0	3.75kHz	6.17	13	PASS
Band66	132322	QPSK	1@0	3.75kHz	5.85	13	PASS
Band66	132322	BPSK	1@0	15kHz	9.81	13	PASS
Band66	132322	QPSK	1@0	15kHz	9.51	13	PASS
Band66	132670	BPSK	1@0	3.75kHz	6.30	13	PASS
Band66	132670	QPSK	1@0	3.75kHz	5.86	13	PASS
Band66	132670	BPSK	1@0	15kHz	9.80	13	PASS
Band66	132670	QPSK	1@0	15kHz	9.58	13	PASS
Band71	133124	BPSK	1@0	3.75kHz	6.37	13	PASS

Band71	133124	QPSK	1@0	3.75kHz	5.71	13	PASS
Band71	133124	BPSK	1@0	15kHz	9.77	13	PASS
Band71	133124	QPSK	1@0	15kHz	9.53	13	PASS
Band71	133297	BPSK	1@0	3.75kHz	6.25	13	PASS
Band71	133297	QPSK	1@0	3.75kHz	5.95	13	PASS
Band71	133297	BPSK	1@0	15kHz	9.81	13	PASS
Band71	133297	QPSK	1@0	15kHz	9.50	13	PASS
Band71	133470	BPSK	1@0	3.75kHz	6.26	13	PASS
Band71	133470	QPSK	1@0	3.75kHz	5.74	13	PASS
Band71	133470	BPSK	1@0	15kHz	9.72	13	PASS
Band71	133470	QPSK	1@0	15kHz	9.38	13	PASS

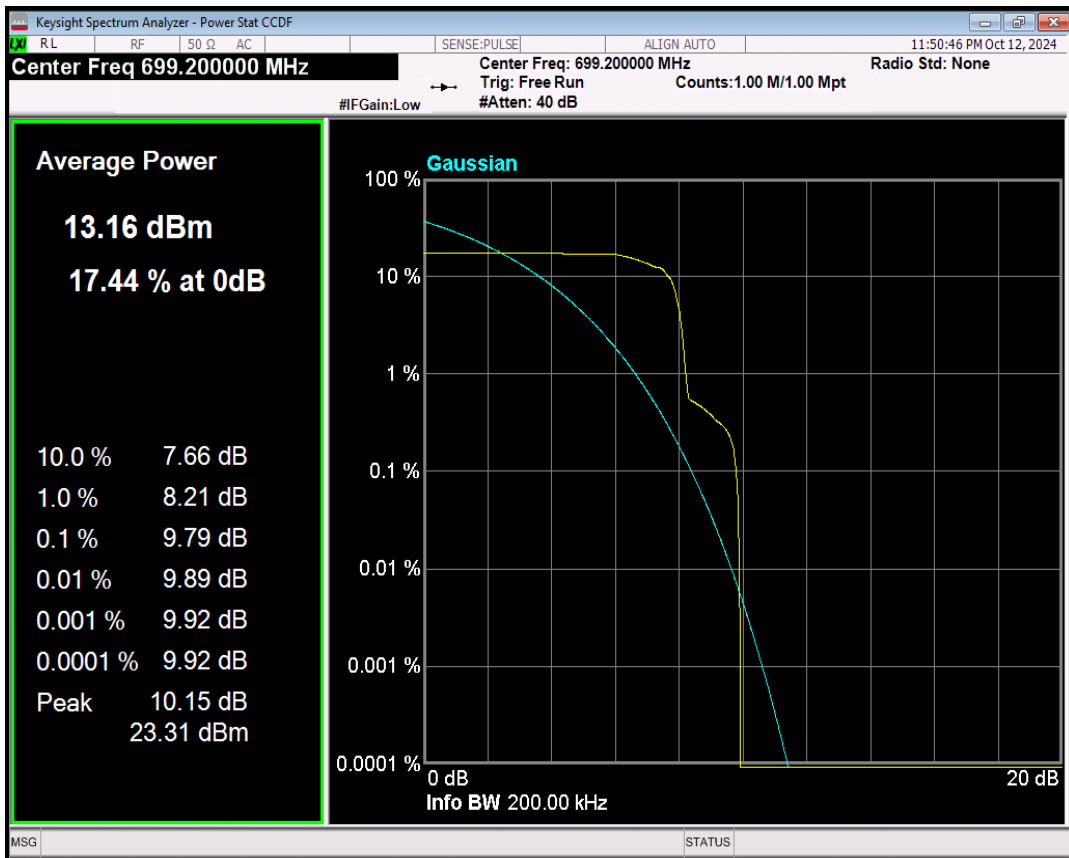
Band12 BPSK Channel=23012 nTones=1@0 Spacing=3.75kHz



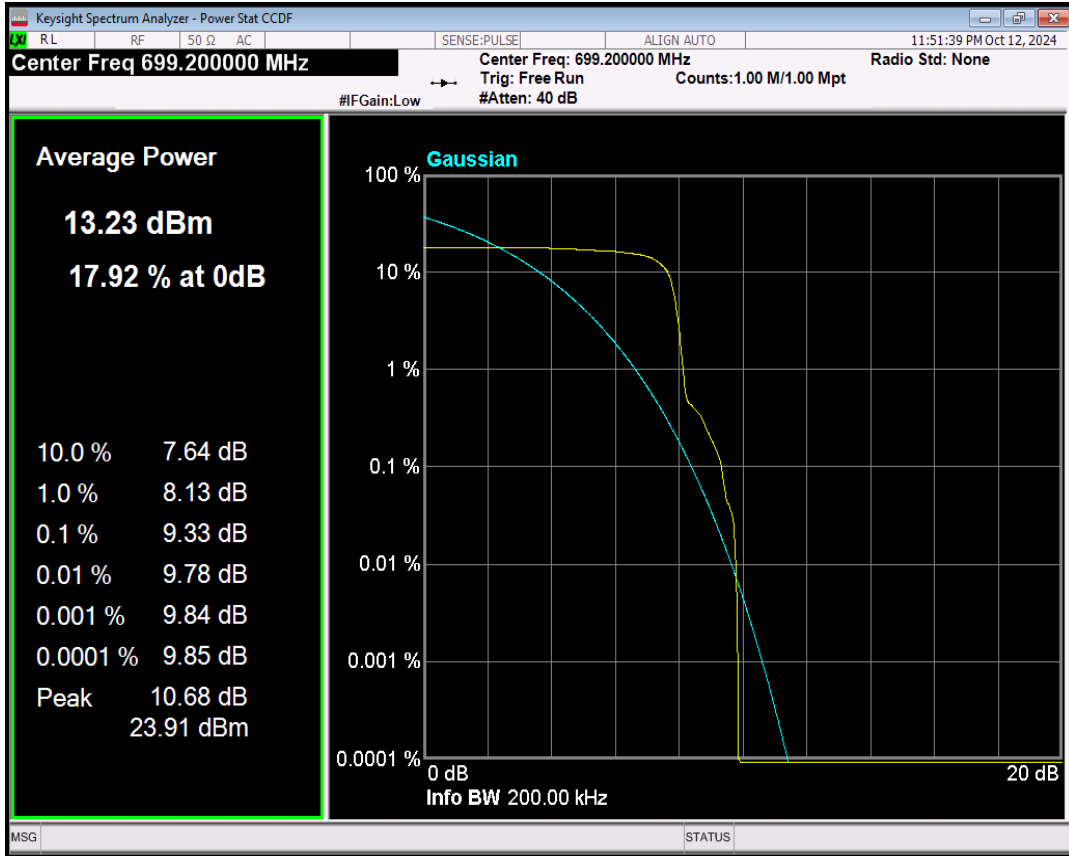
Band12 QPSK Channel=23012 nTones=1@0 Spacing=3.75kHz



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



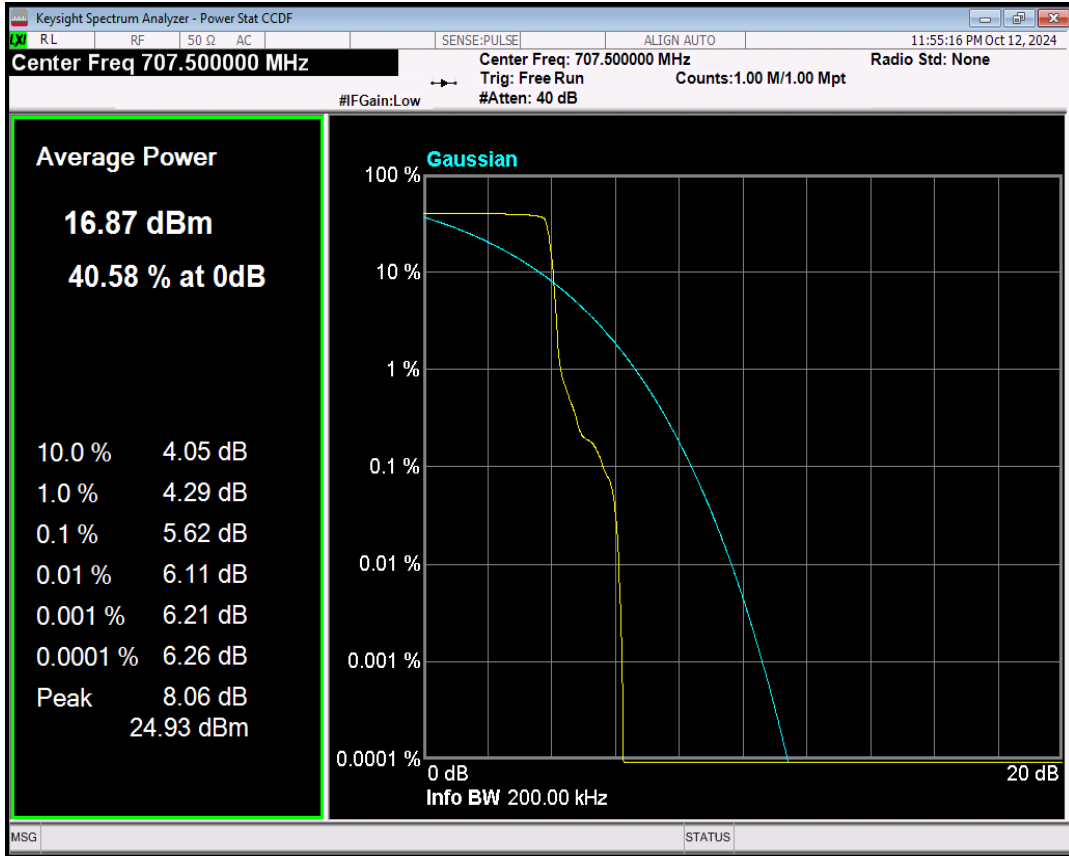
Band12 QPSK Channel=23012 nTones=1@0 Spacing=15kHz



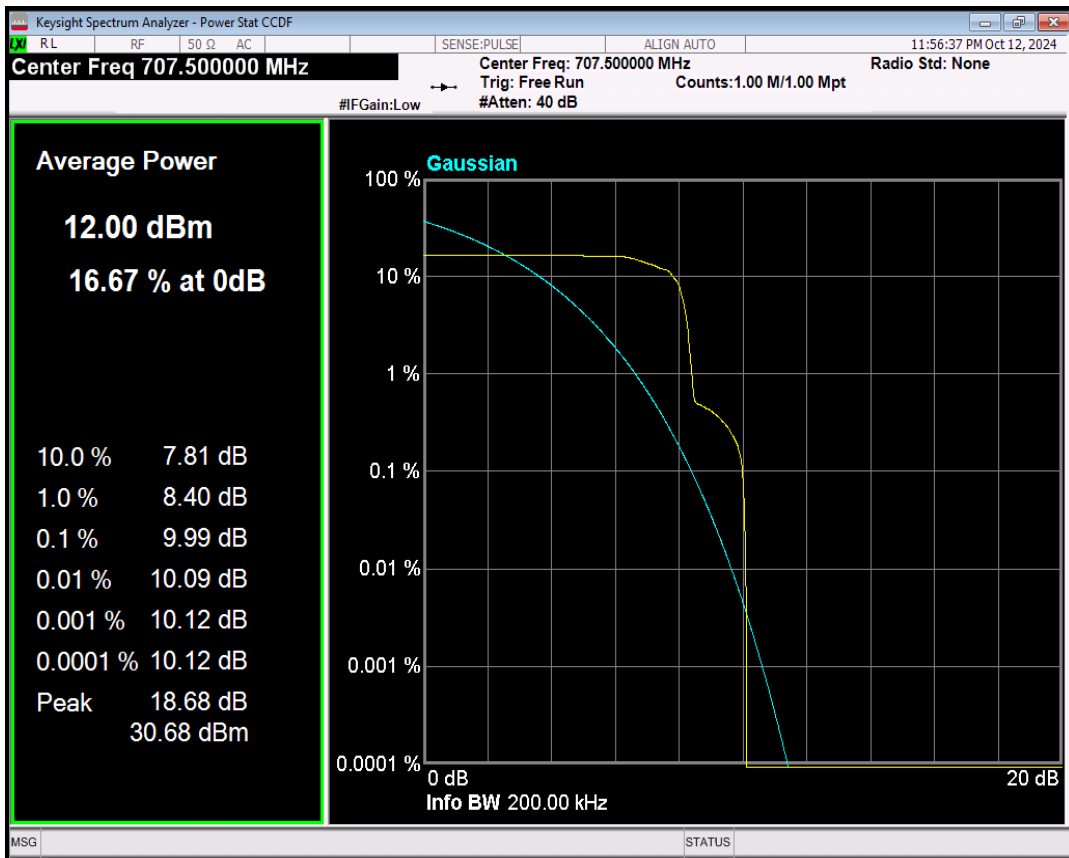
Band12 BPSK Channel=23095 nTones=1@0 Spacing=3.75kHz



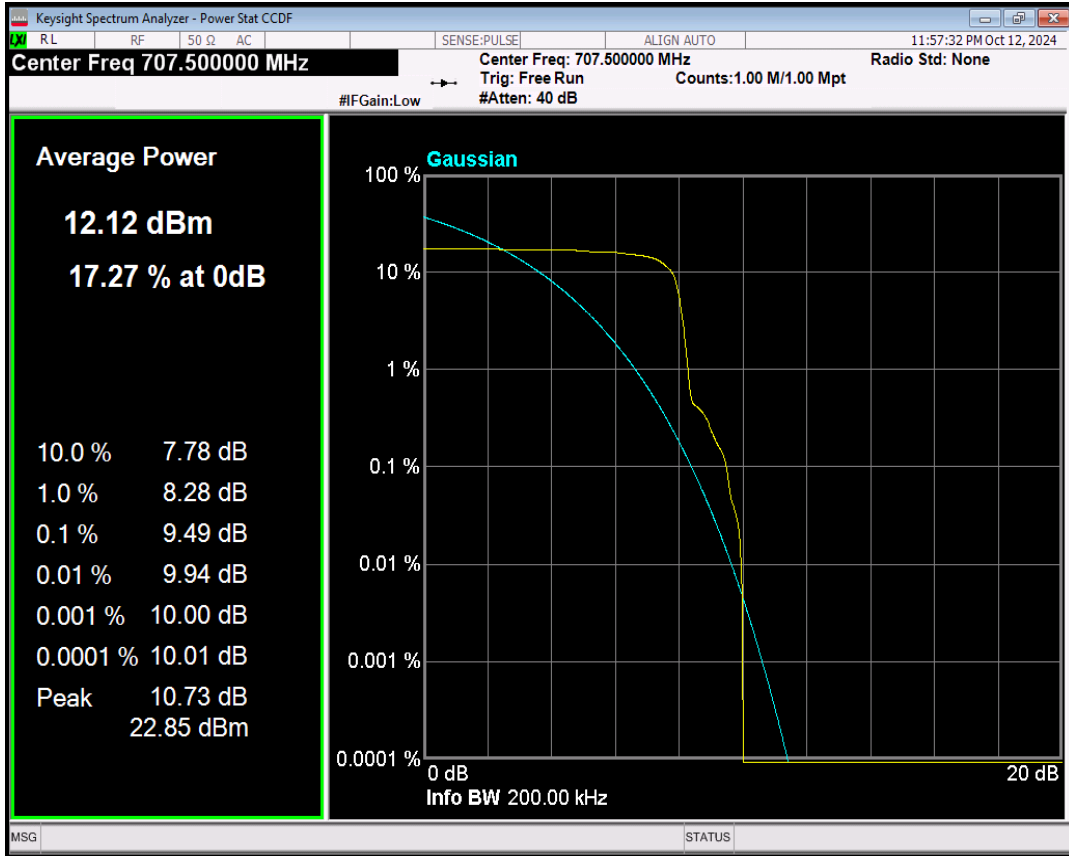
Band12 QPSK Channel=23095 nTones=1@0 Spacing=3.75kHz



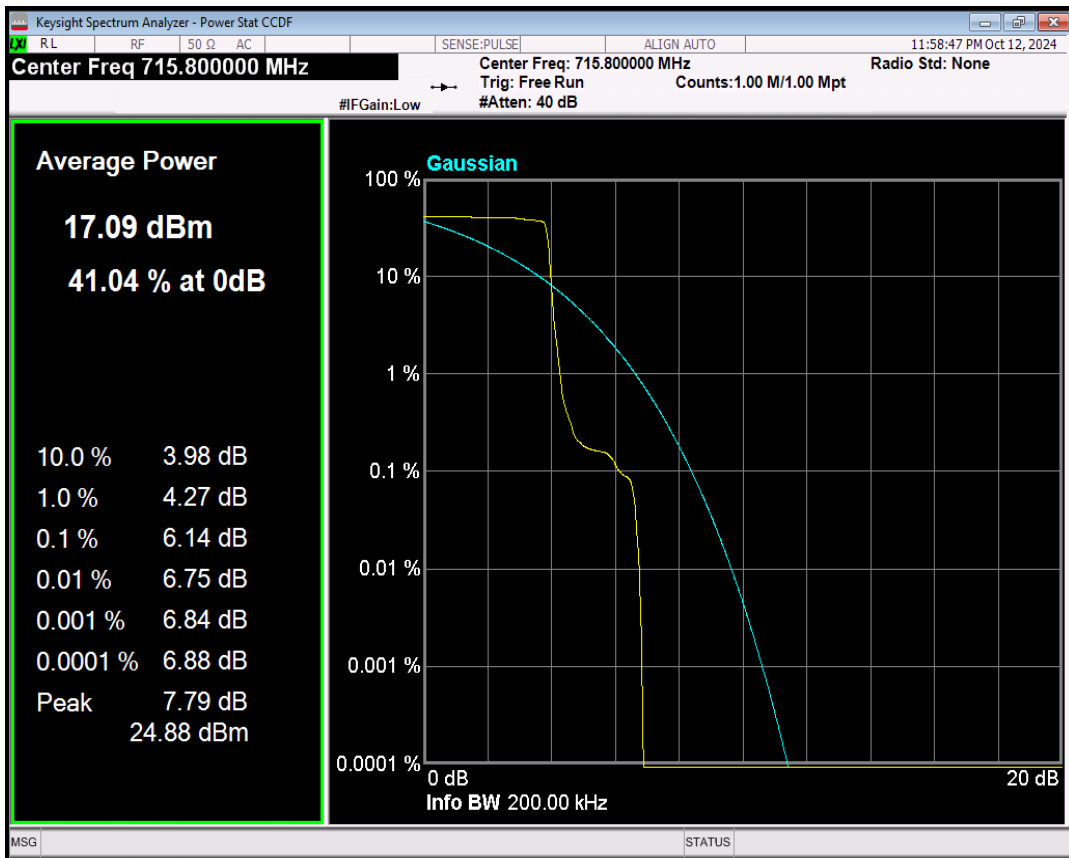
Band12 BPSK Channel=23095 nTones=1@0 Spacing=15kHz



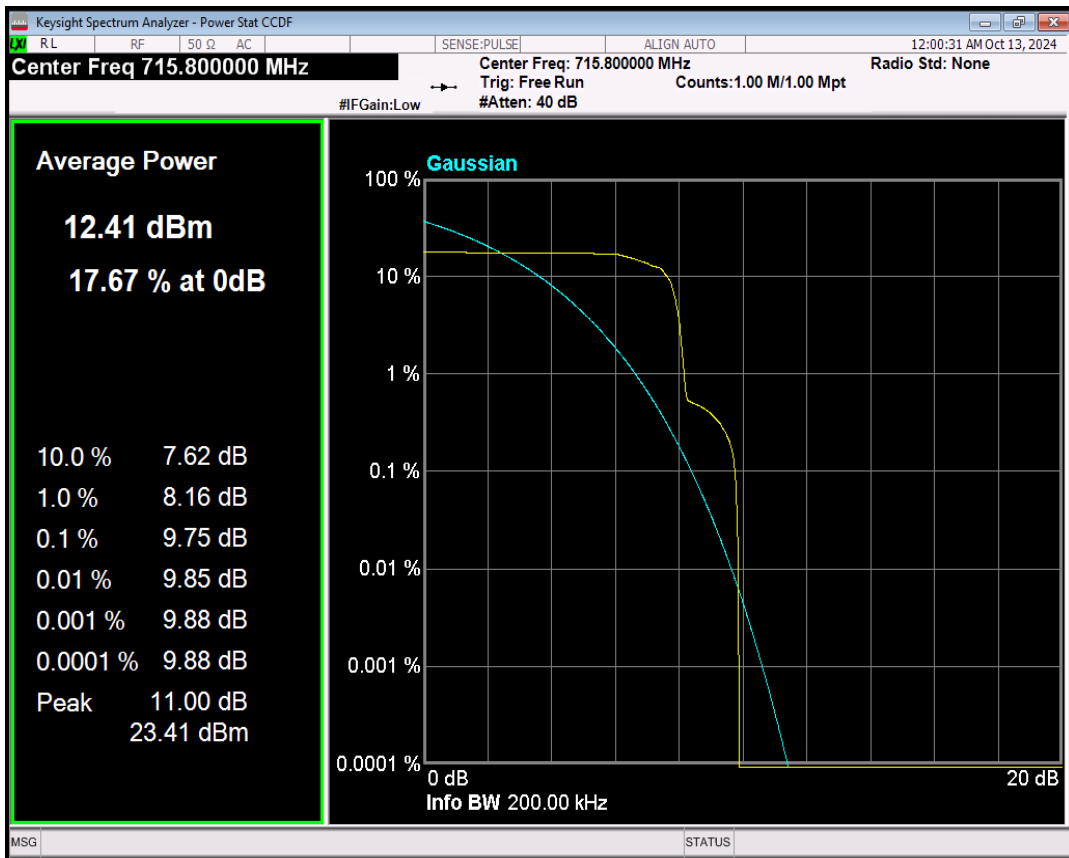
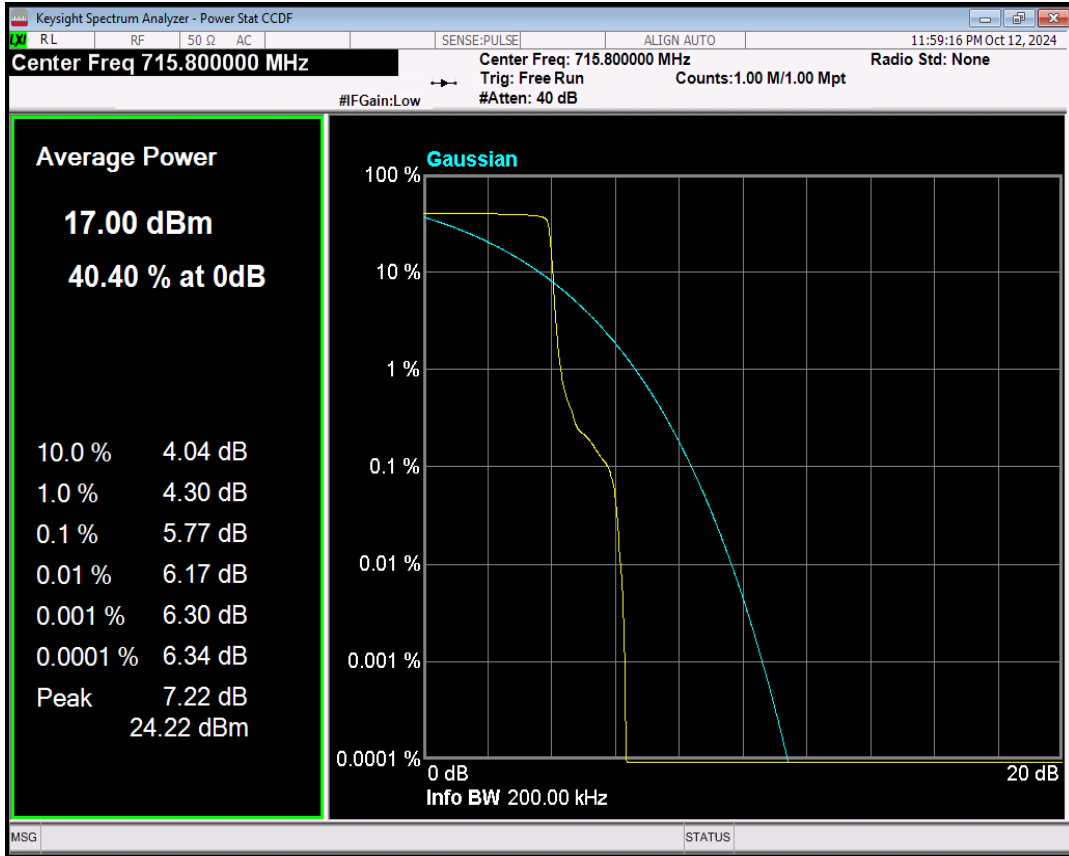
Band12 QPSK Channel=23095 nTones=1@0 Spacing=15kHz

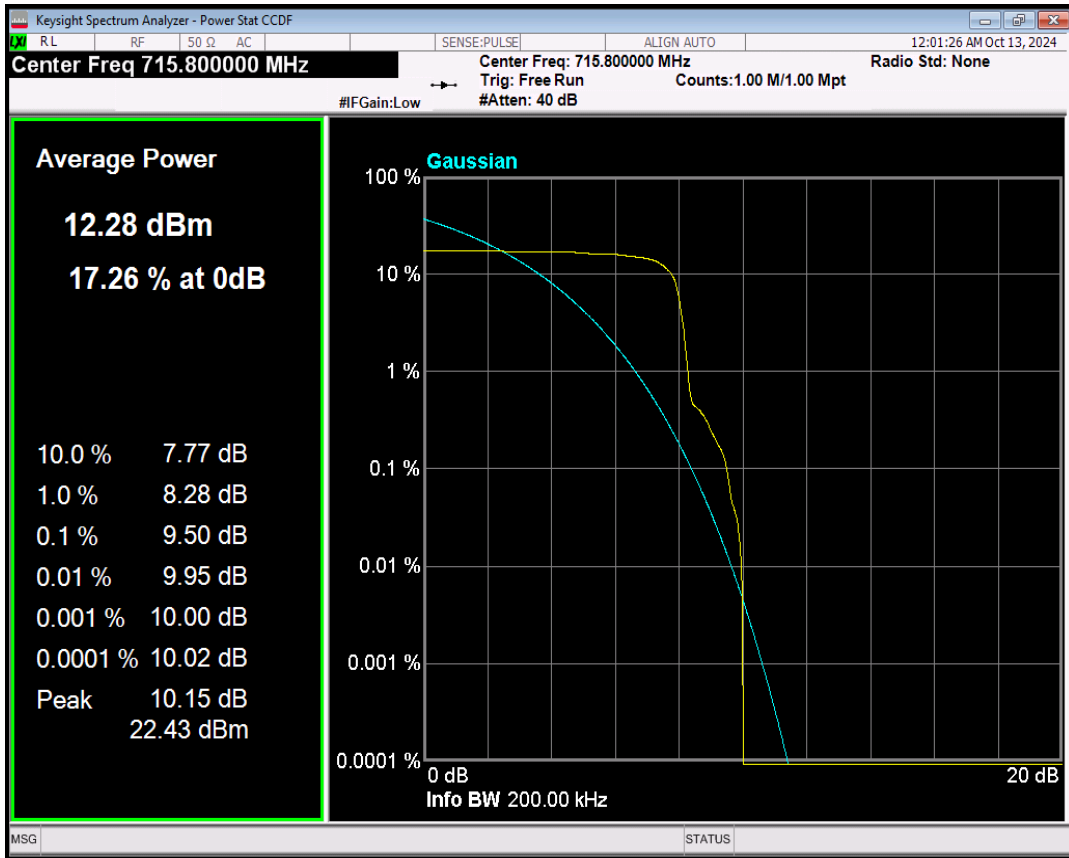


Band12 BPSK Channel=23178 nTones=1@0 Spacing=3.75kHz

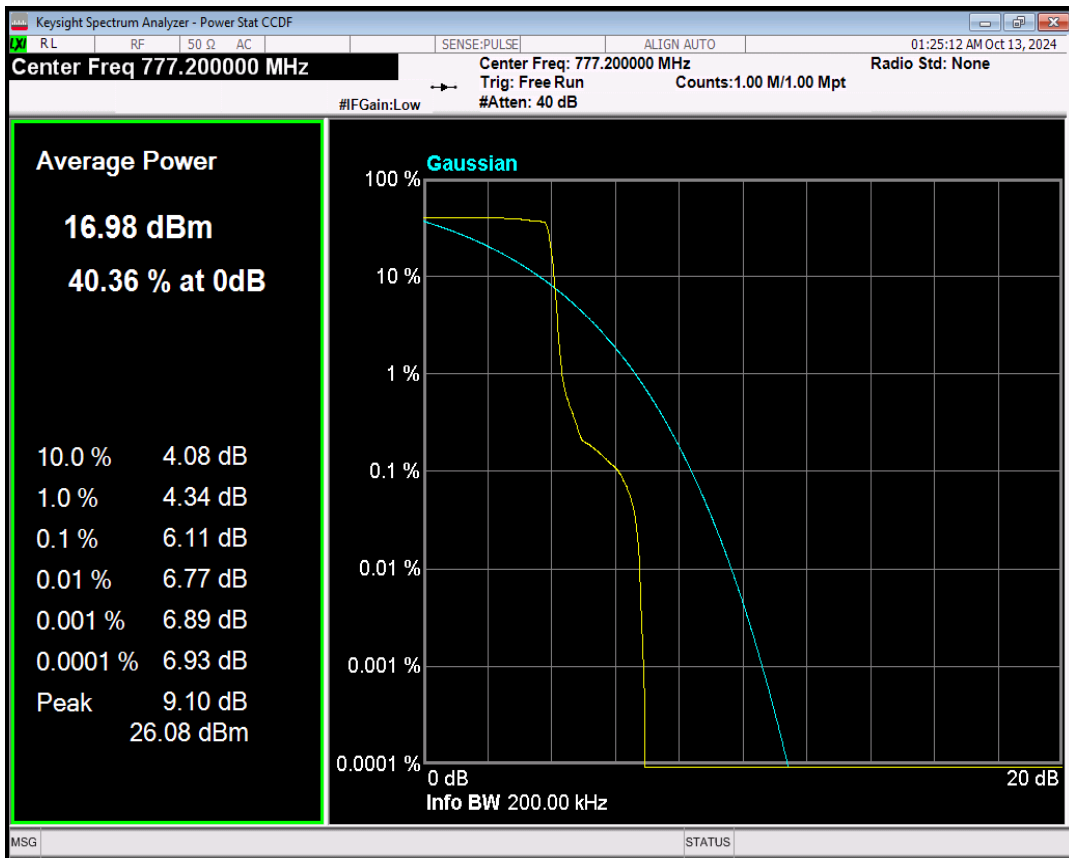


Band12 QPSK Channel=23178 nTones=1@0 Spacing=3.75kHz

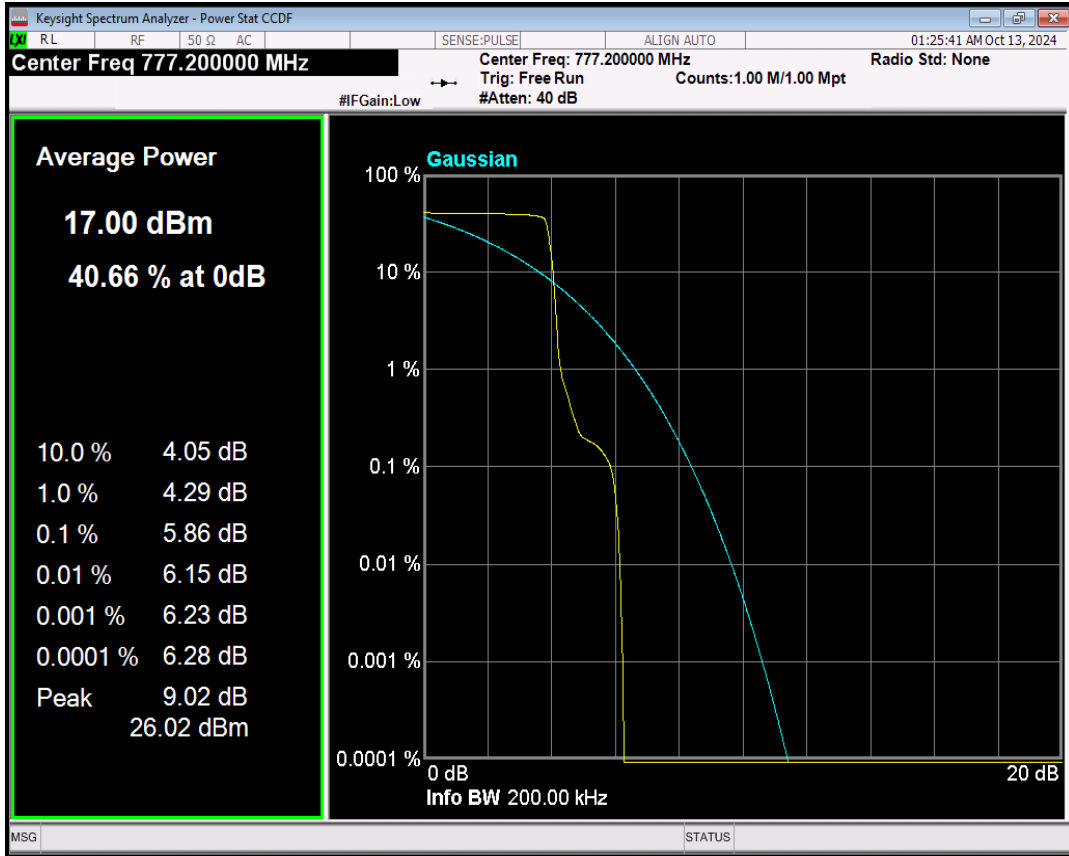




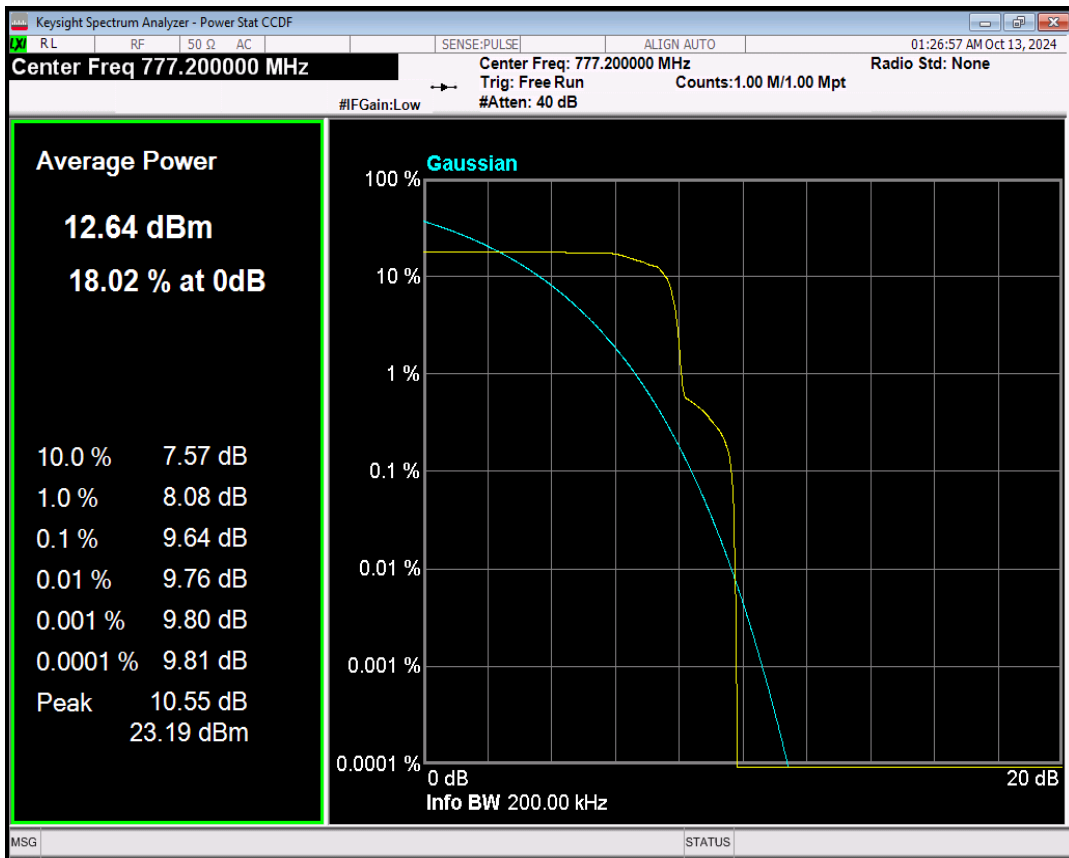
Band13 BPSK Channel=23182 nTones=1@0 Spacing=3.75kHz



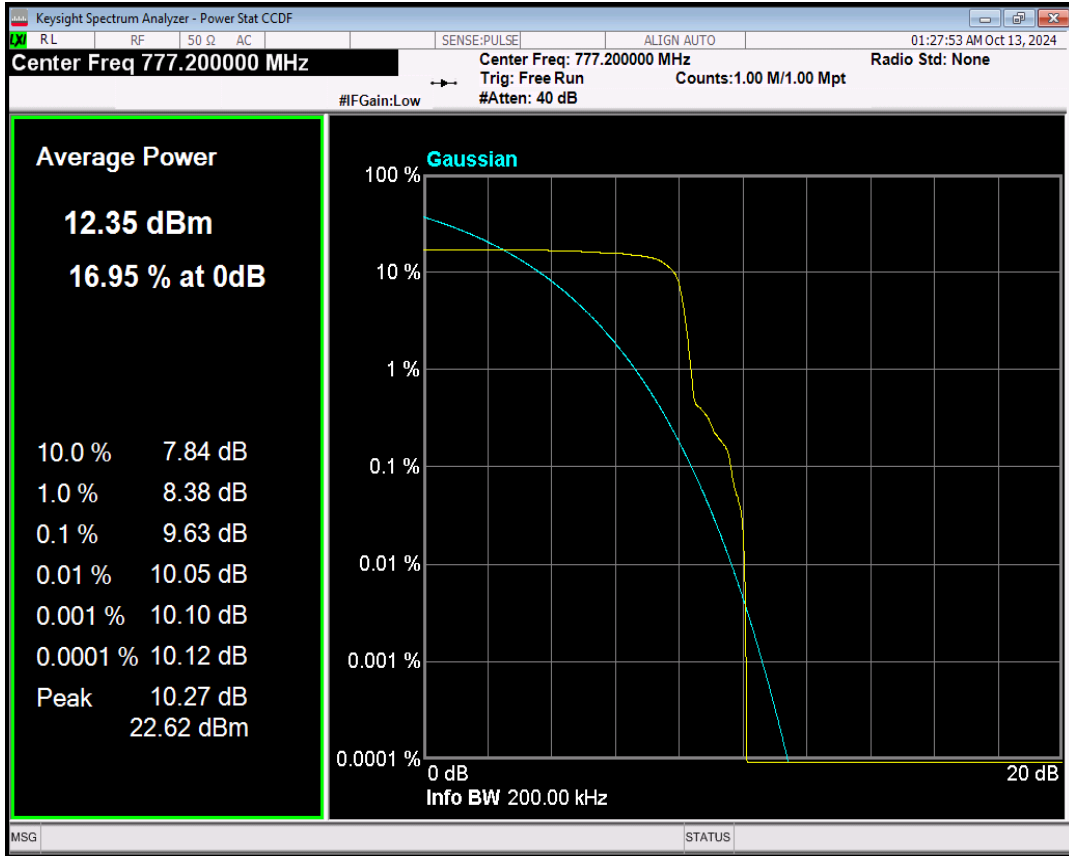
Band13 QPSK Channel=23182 nTones=1@0 Spacing=3.75kHz



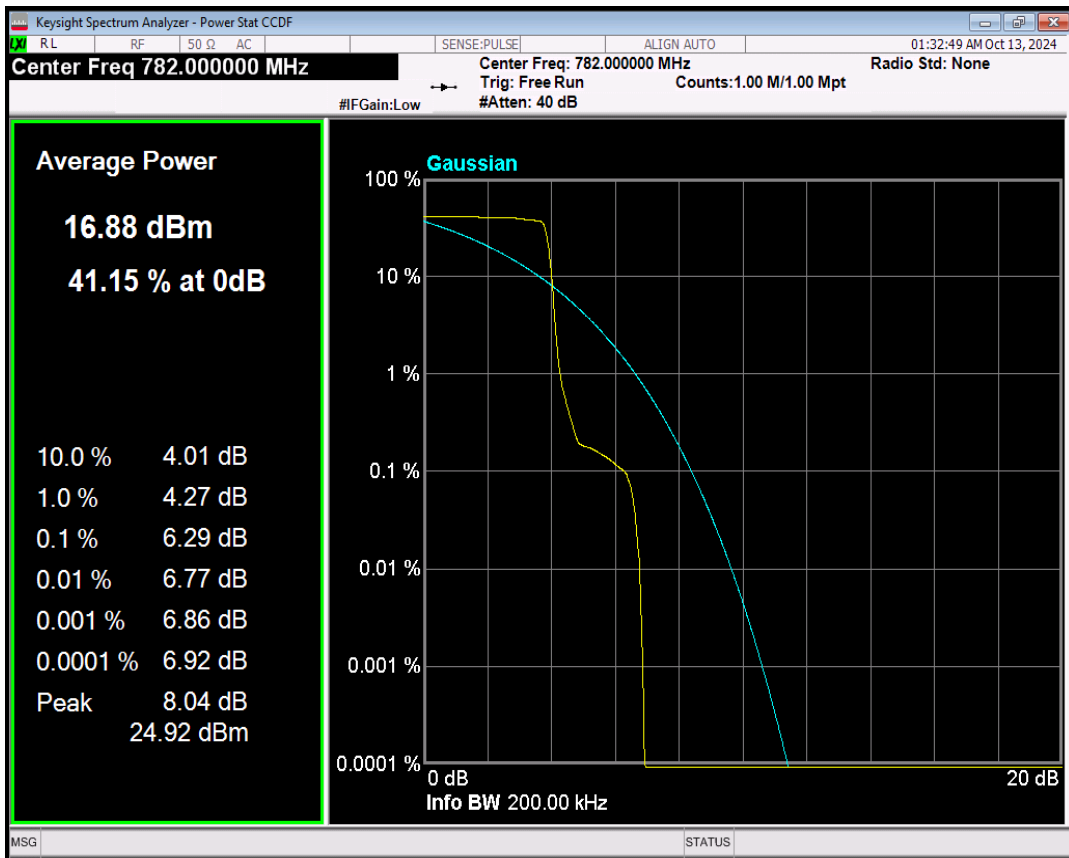
Band13 BPSK Channel=23182 nTones=1@0 Spacing=15kHz



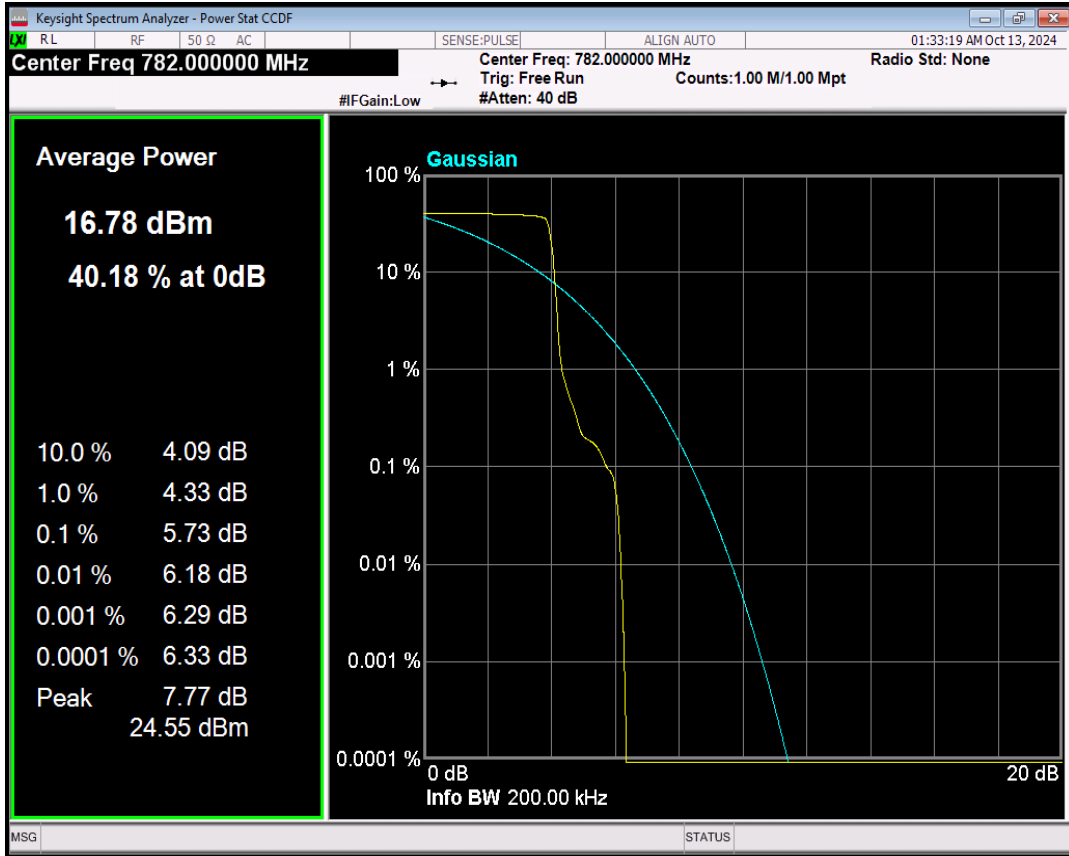
Band13 QPSK Channel=23182 nTones=1@0 Spacing=15kHz



Band13 BPSK Channel=23230 nTones=1@0 Spacing=3.75kHz



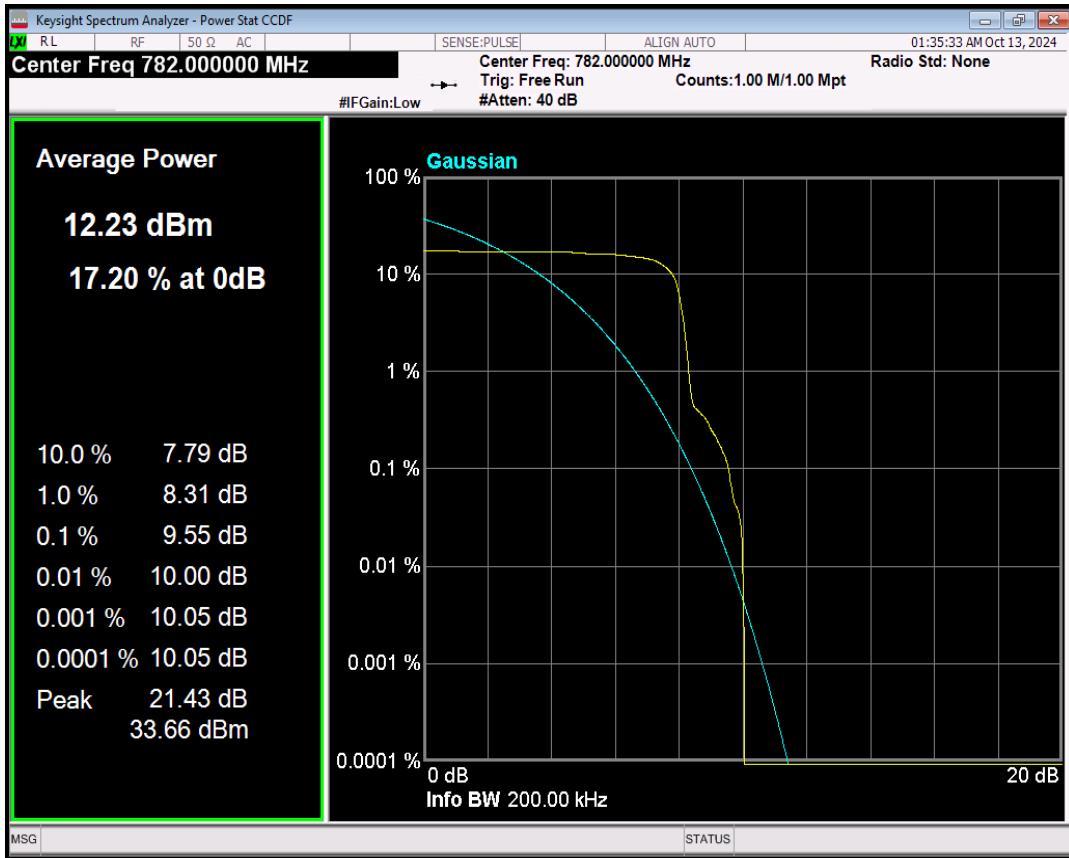
Band13 QPSK Channel=23230 nTones=1@0 Spacing=3.75kHz



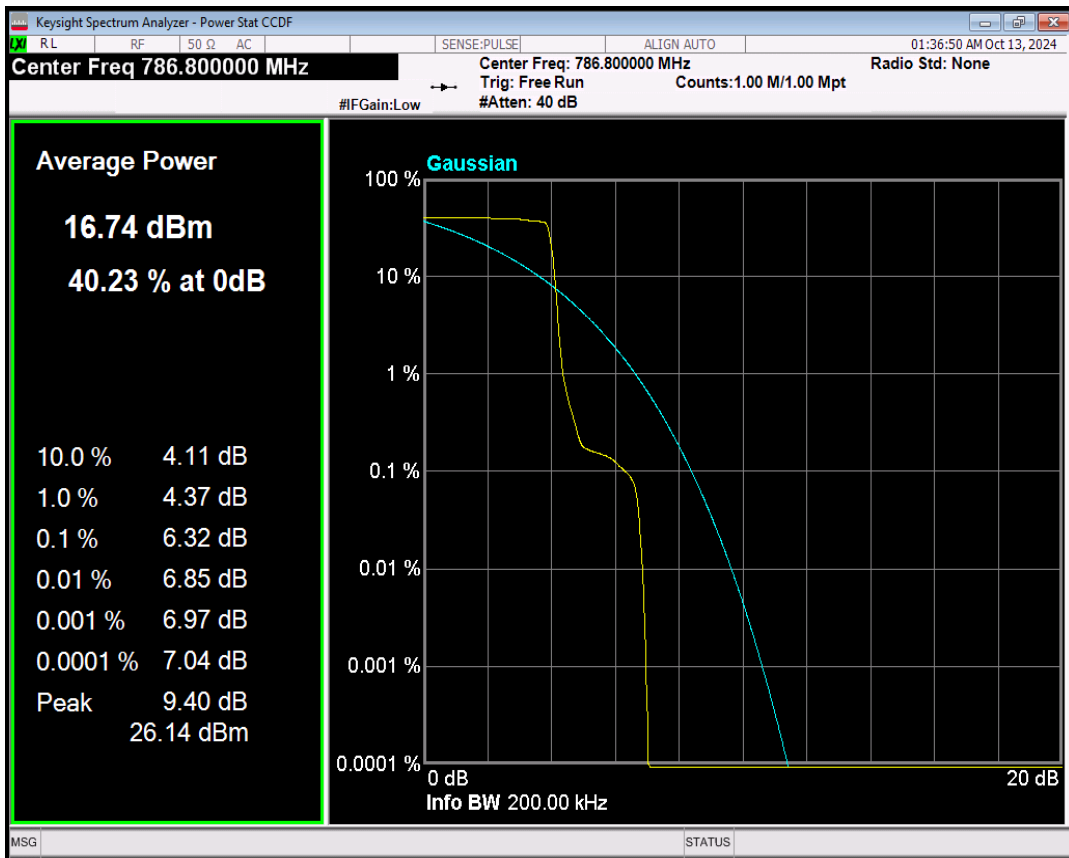
Band13 BPSK Channel=23230 nTones=1@0 Spacing=15kHz



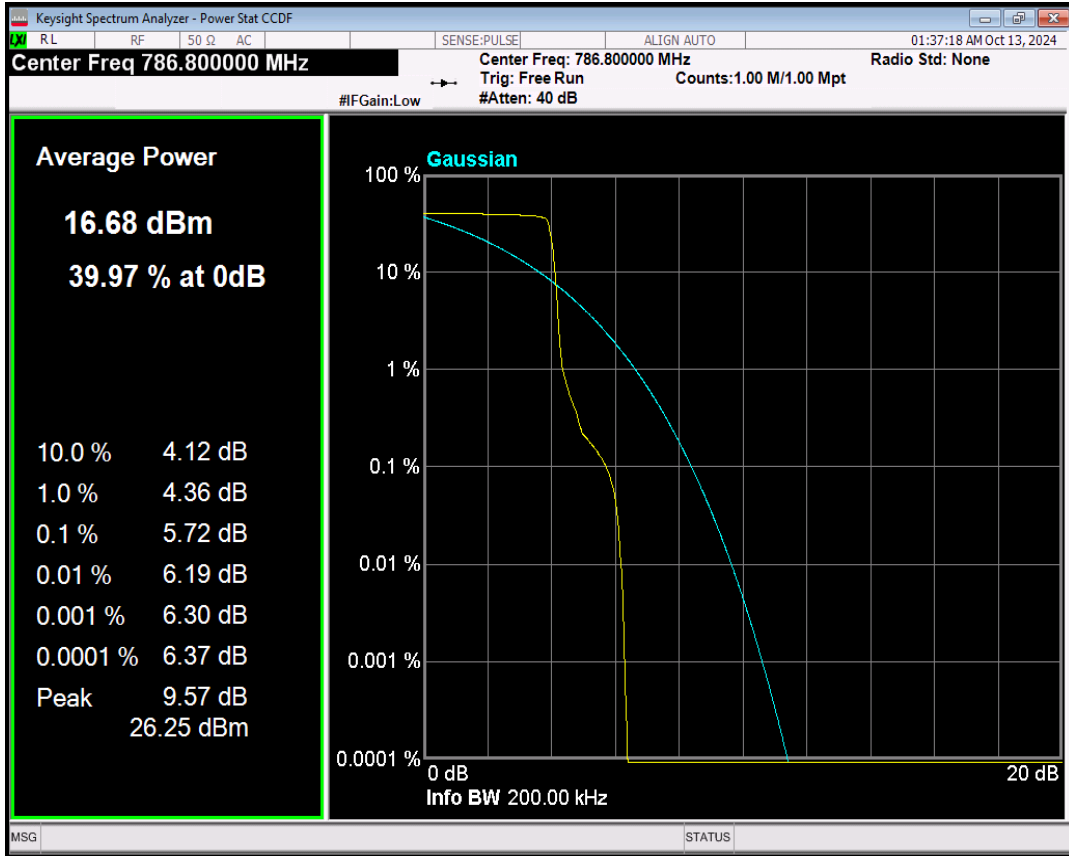
Band13 QPSK Channel=23230 nTones=1@0 Spacing=15kHz



Band13 BPSK Channel=23278 nTones=1@0 Spacing=3.75kHz



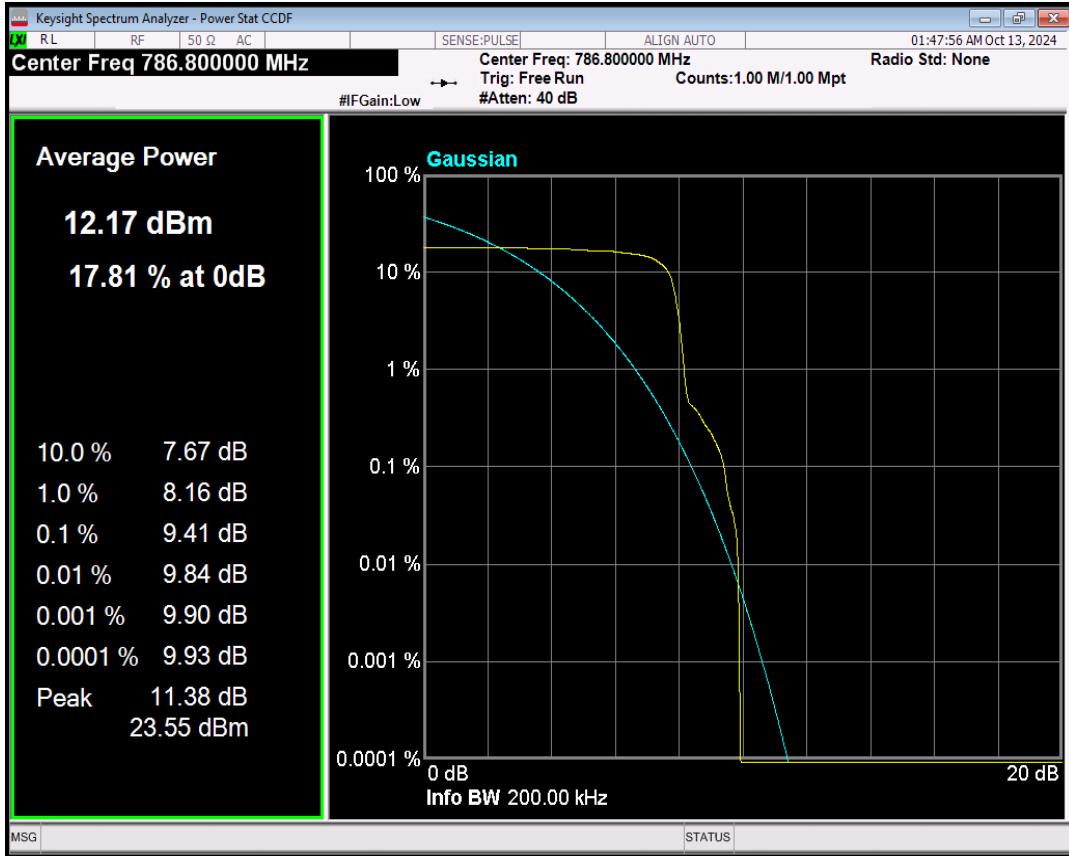
Band13 QPSK Channel=23278 nTones=1@0 Spacing=3.75kHz



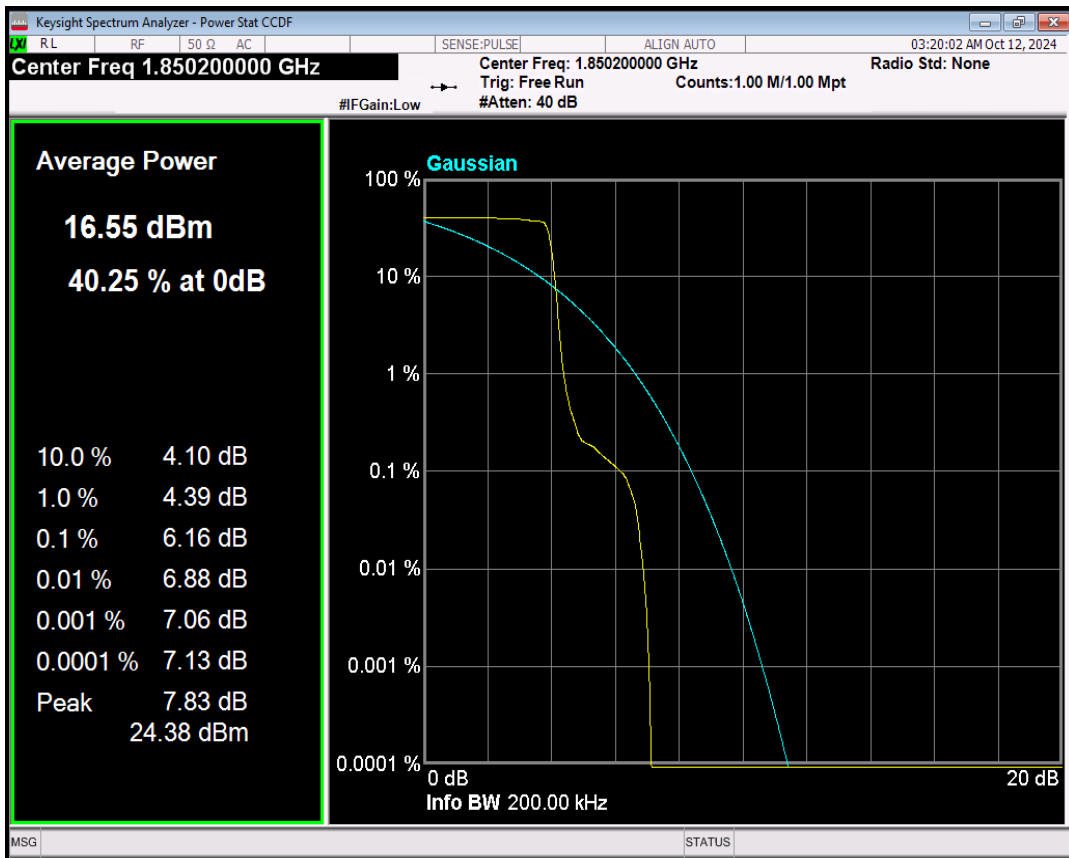
Band13 BPSK Channel=23278 nTones=1@0 Spacing=15kHz



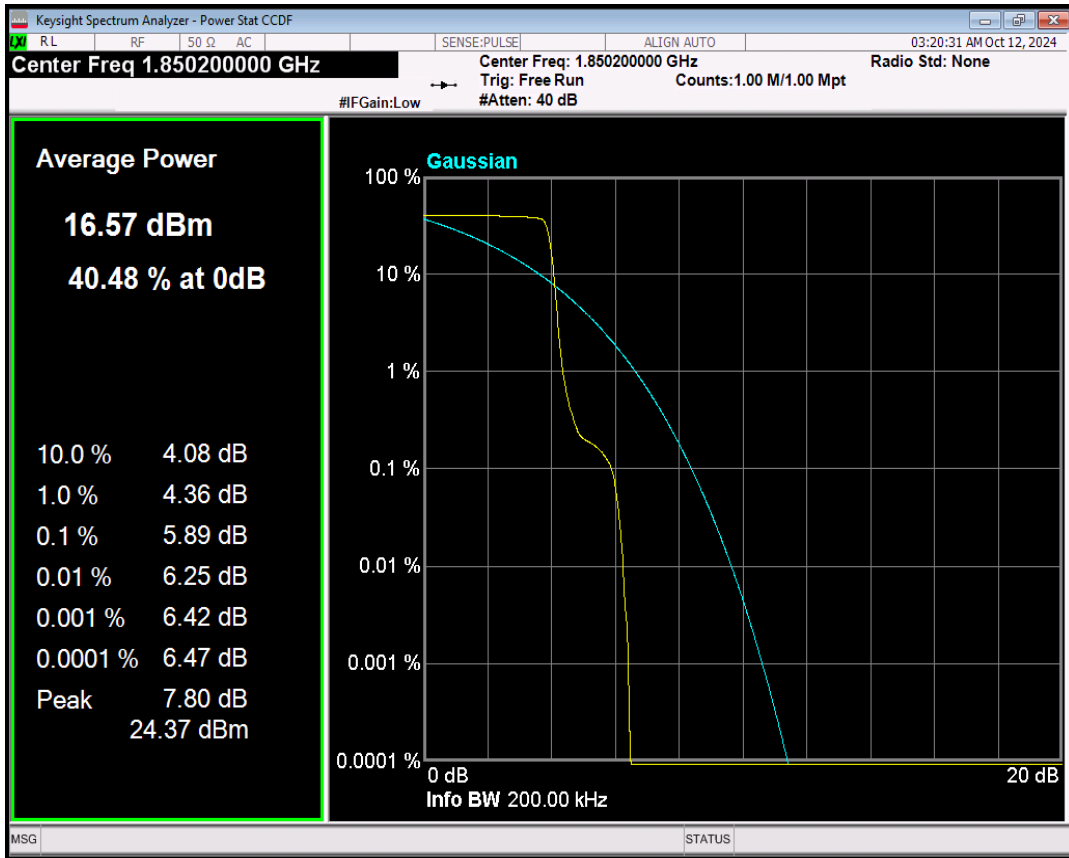
Band13 QPSK Channel=23278 nTones=1@0 Spacing=15kHz



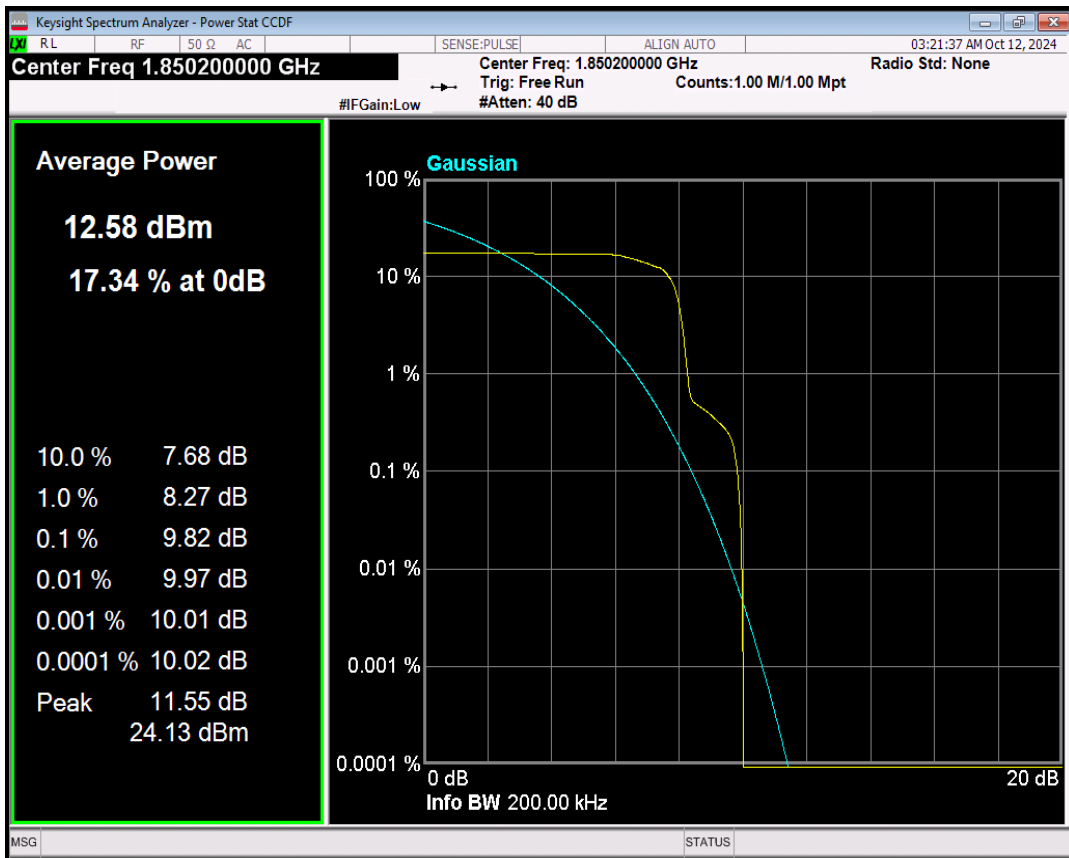
Band2 BPSK Channel=18602 nTones=1@0 Spacing=3.75kHz



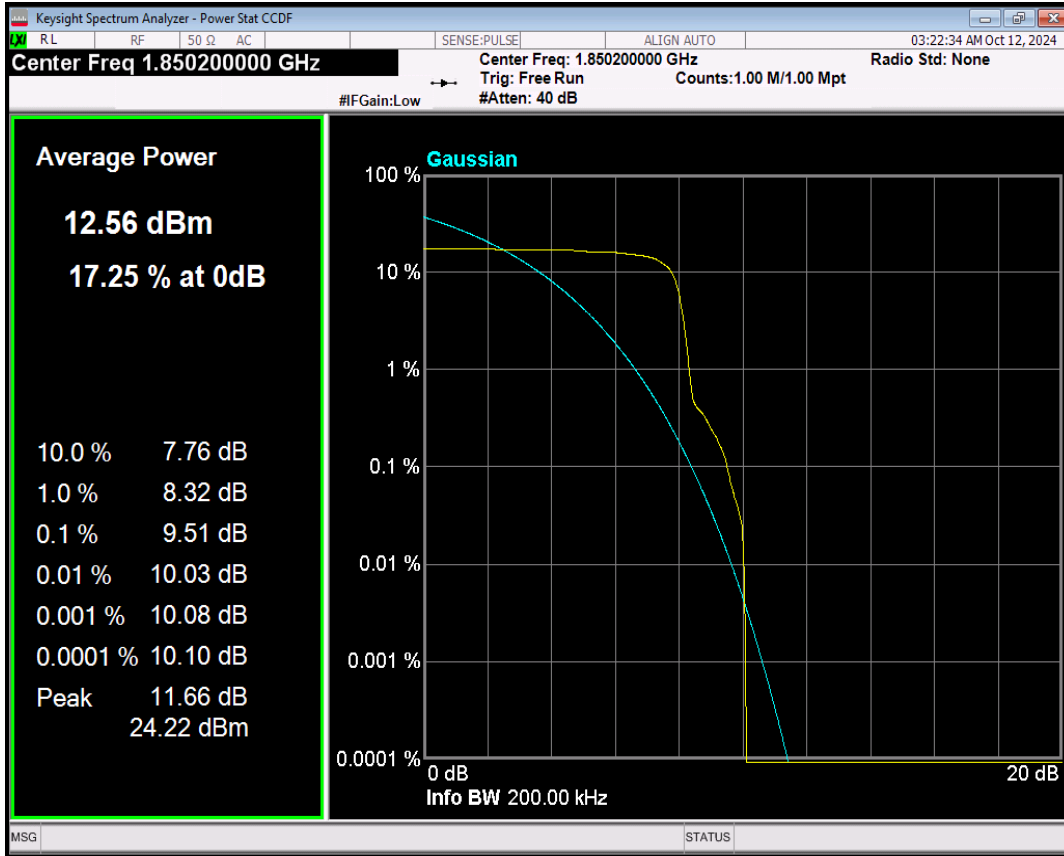
Band2 QPSK Channel=18602 nTones=1@0 Spacing=3.75kHz



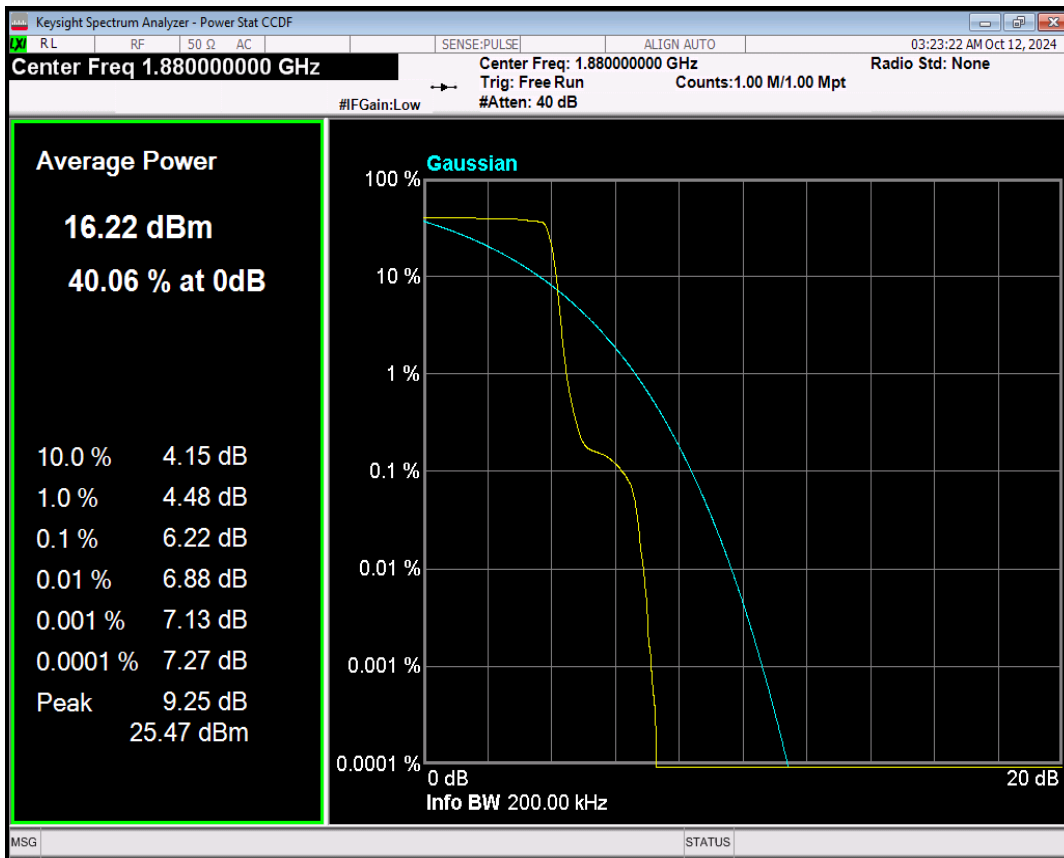
Band2 BPSK Channel=18602 nTones=1@0 Spacing=15kHz



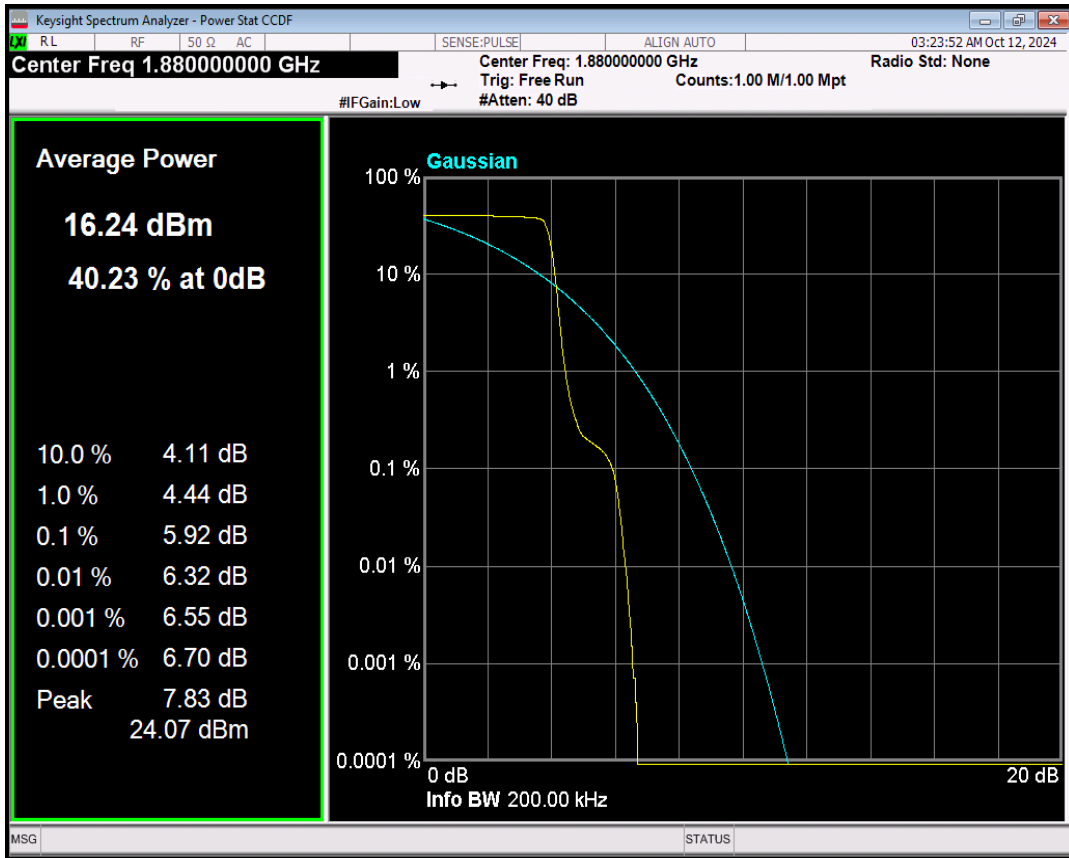
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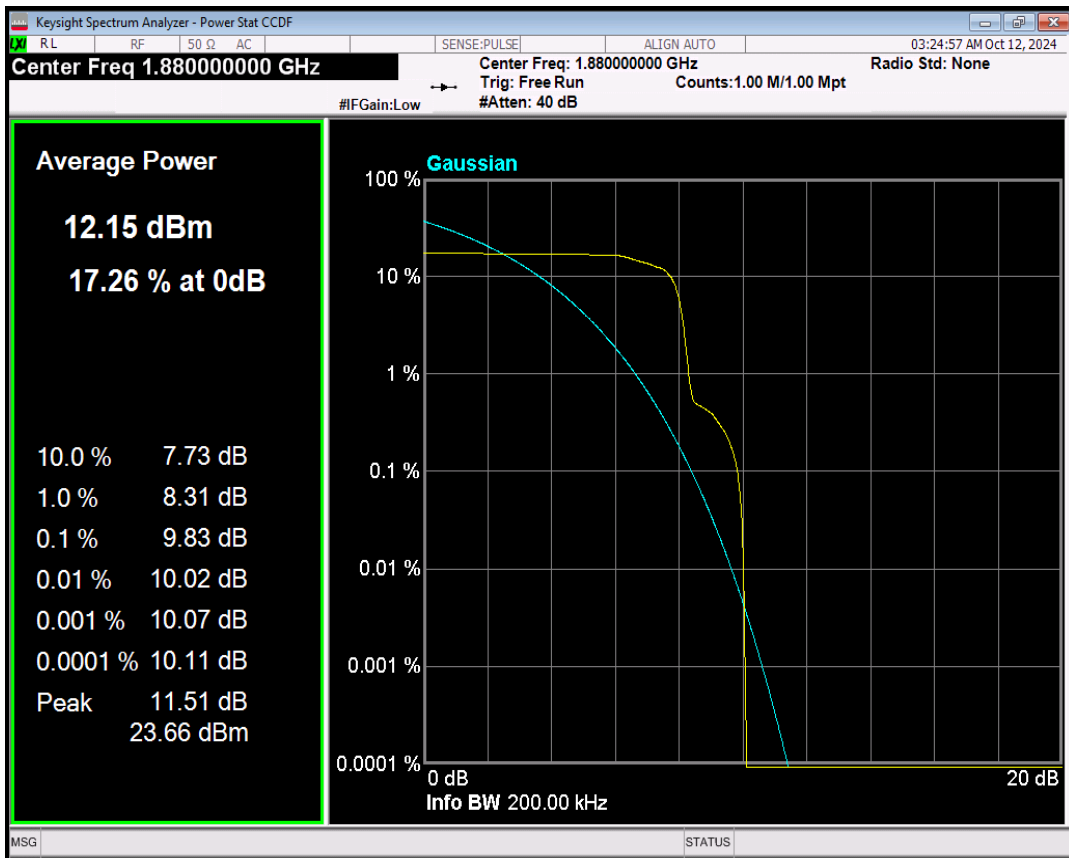
Band2 BPSK Channel=18900 nTones=1@0 Spacing=3.75kHz



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



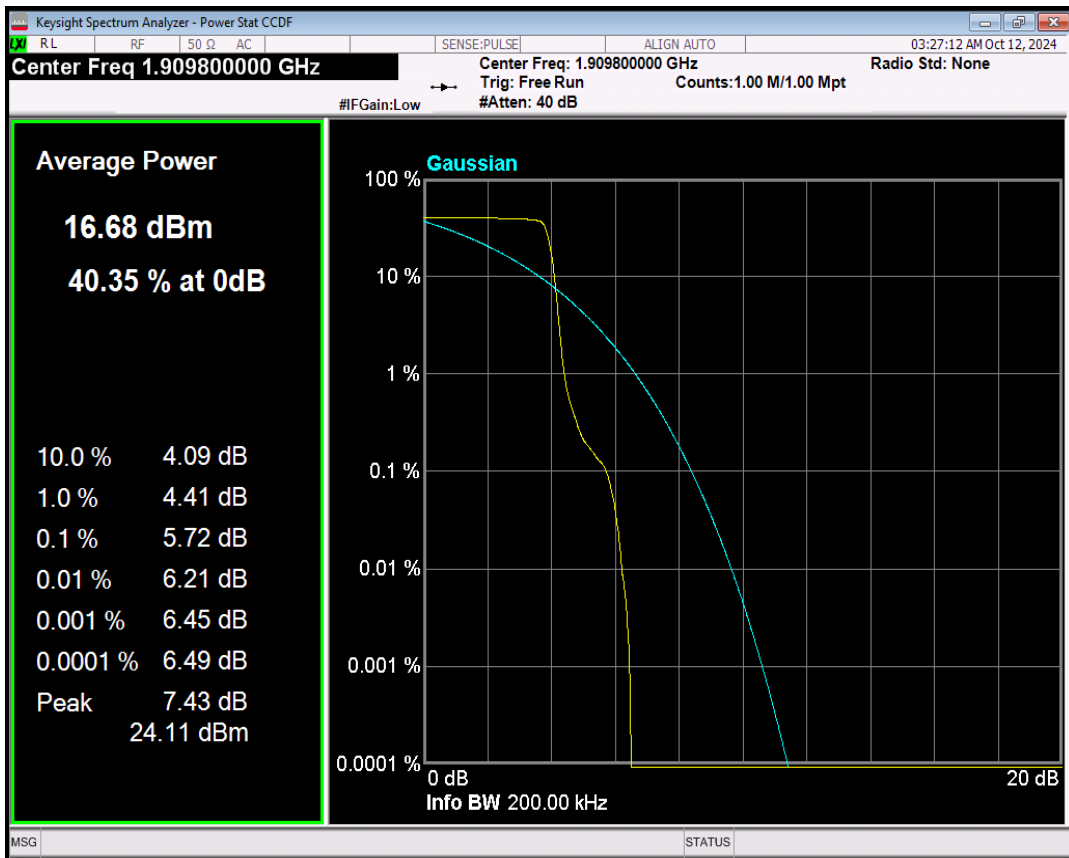
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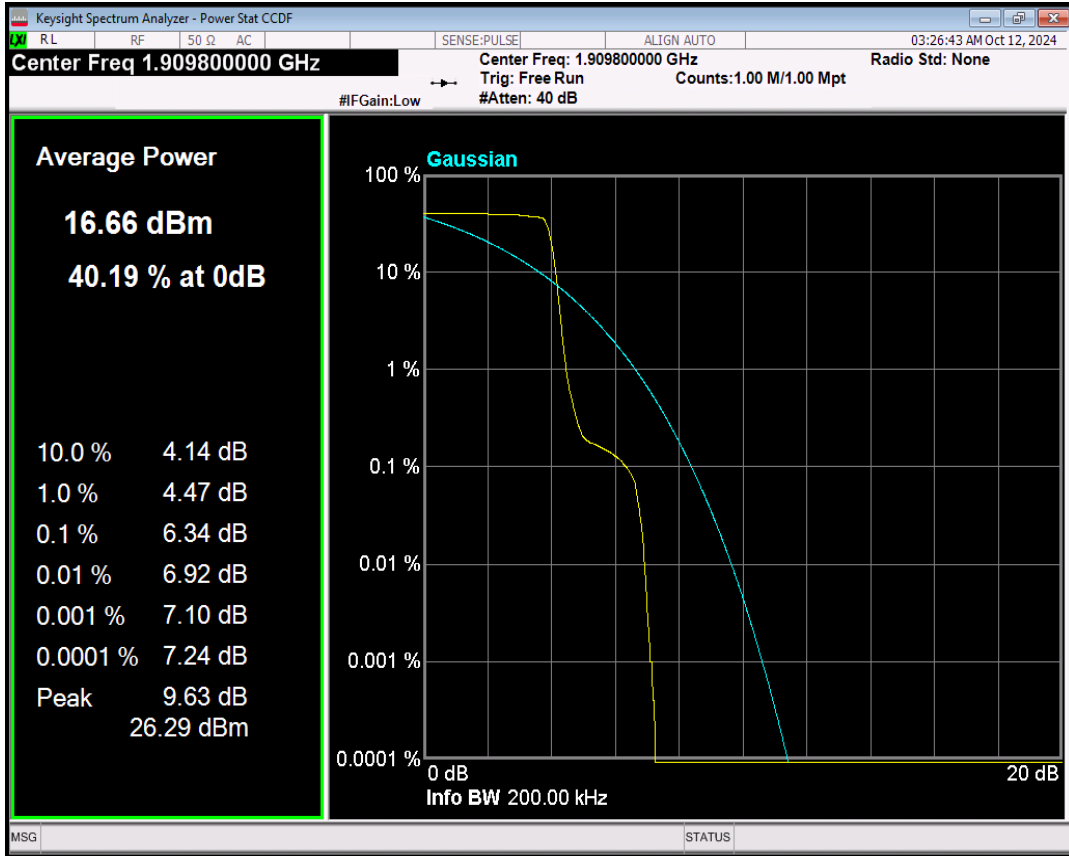
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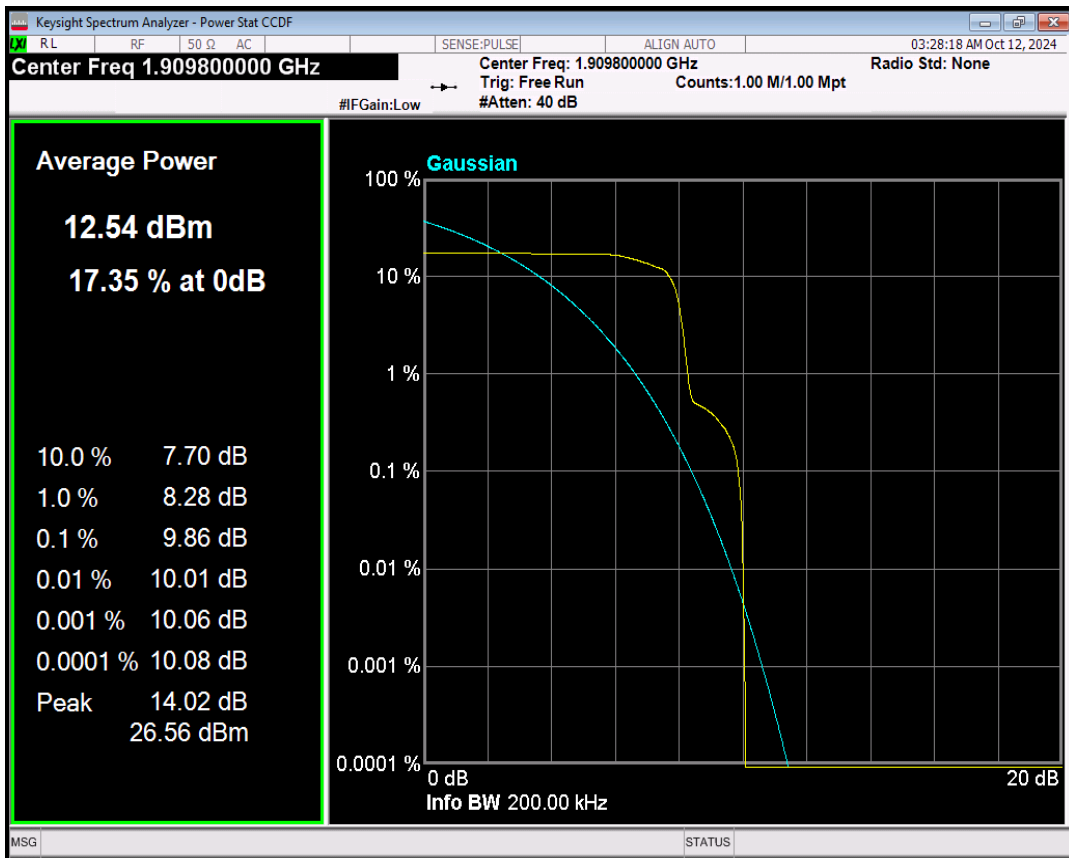
Band2 QPSK Channel=19198 nTones=1@0 Spacing=3.75kHz



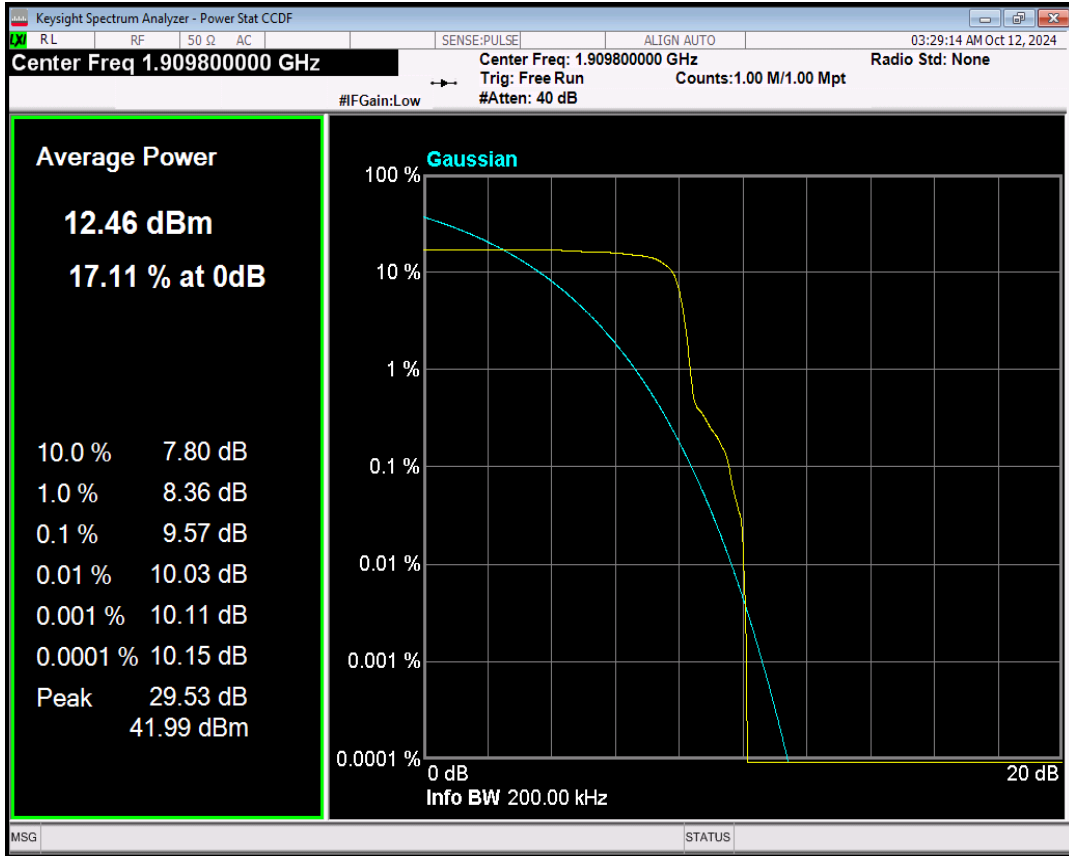
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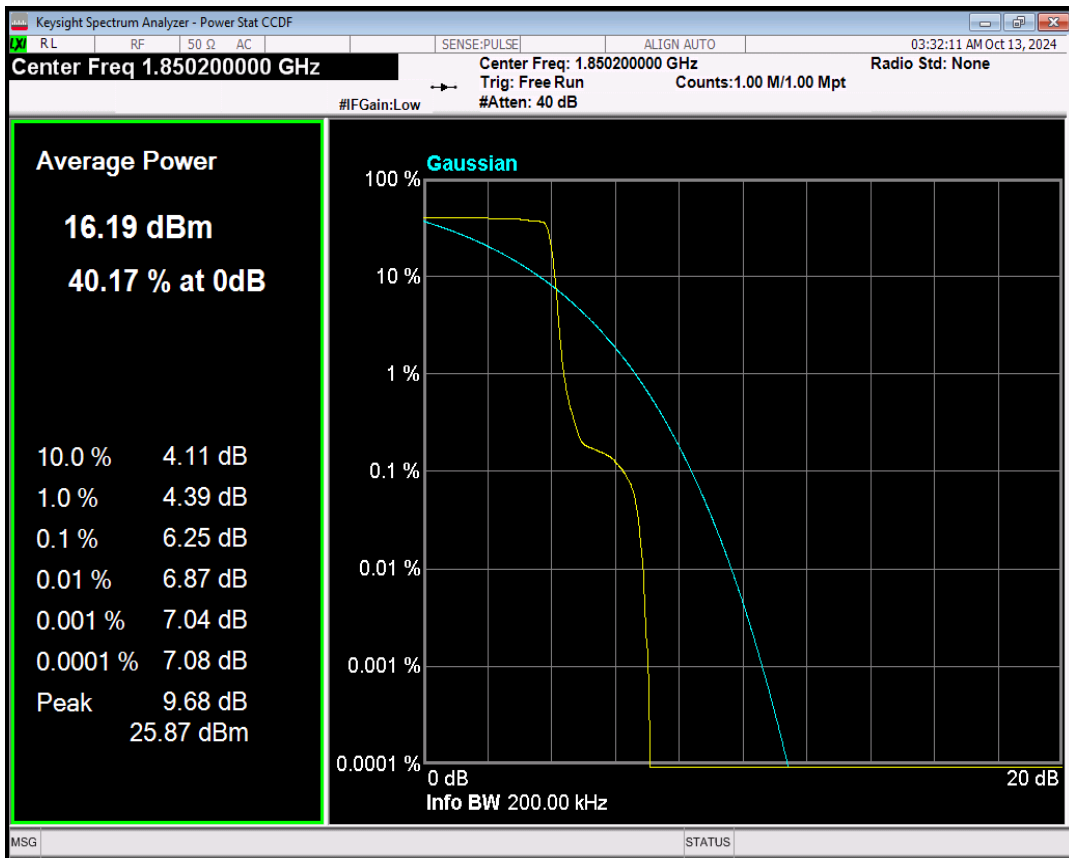
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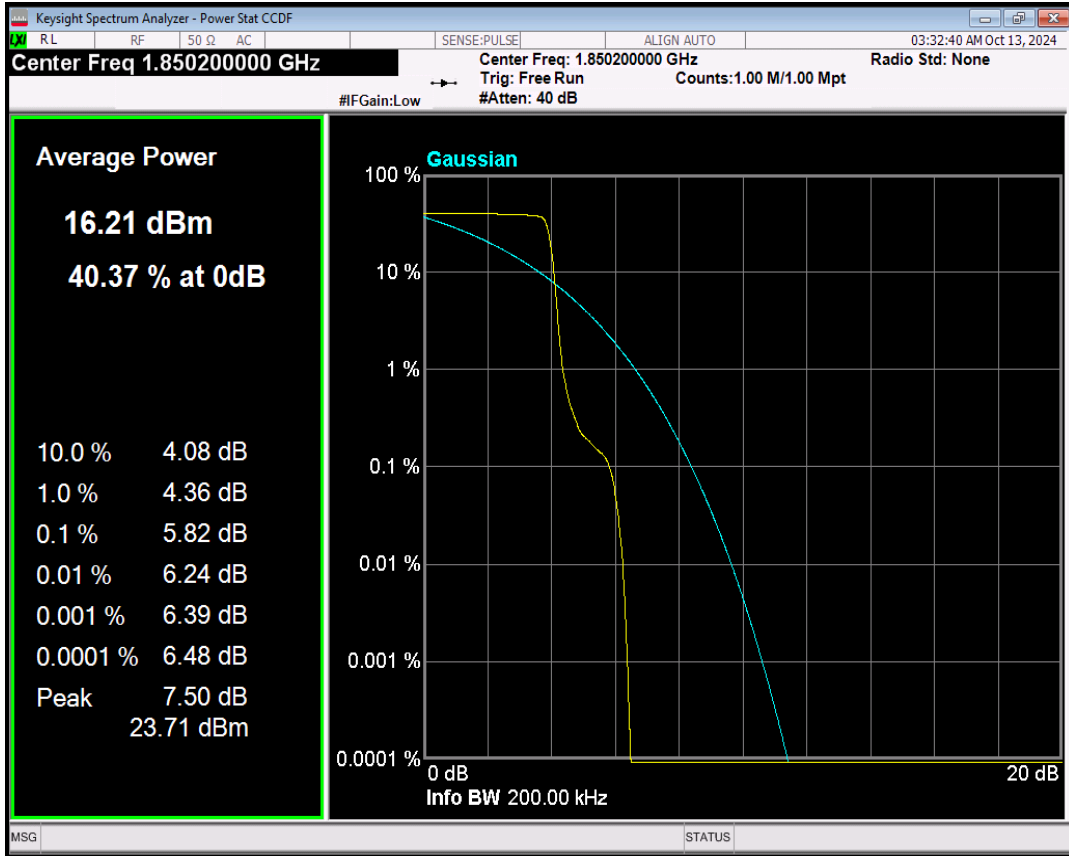
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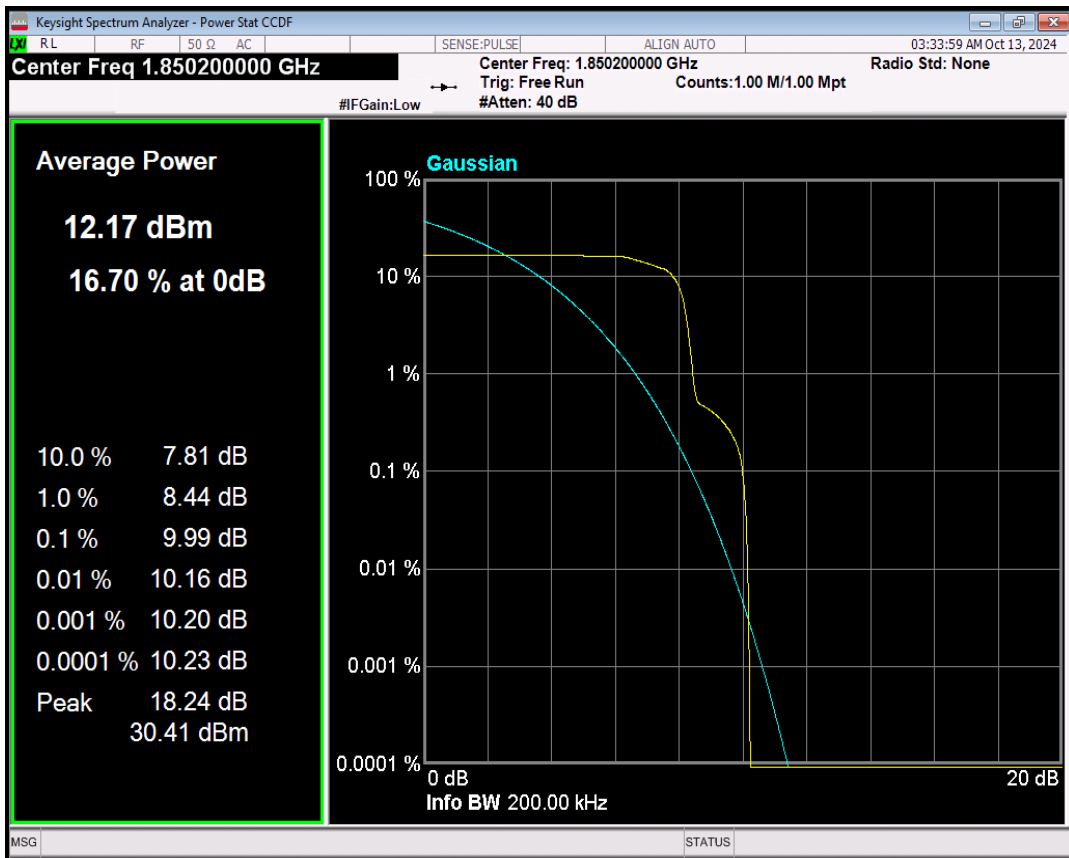
Band25 BPSK Channel=26042 nTones=1 @0 Spacing=3.75kHz



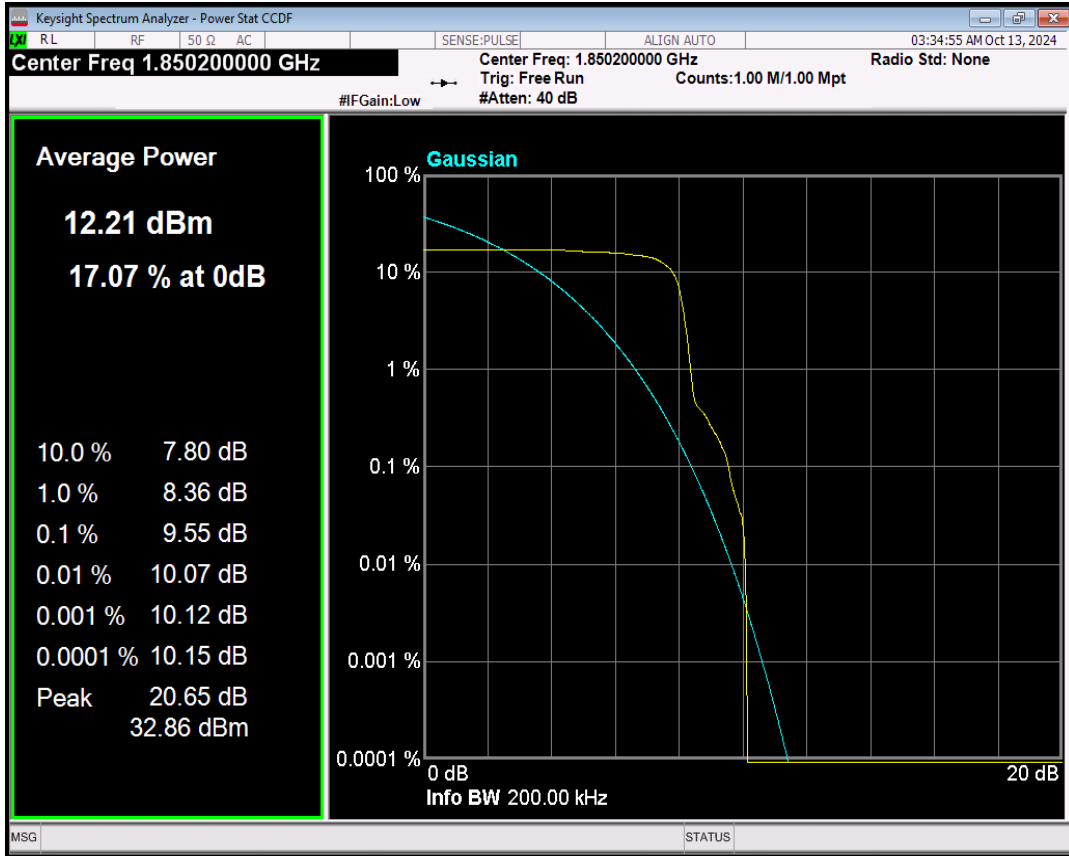
Band25 QPSK Channel=26042 nTones=1 @0 Spacing=3.75kHz



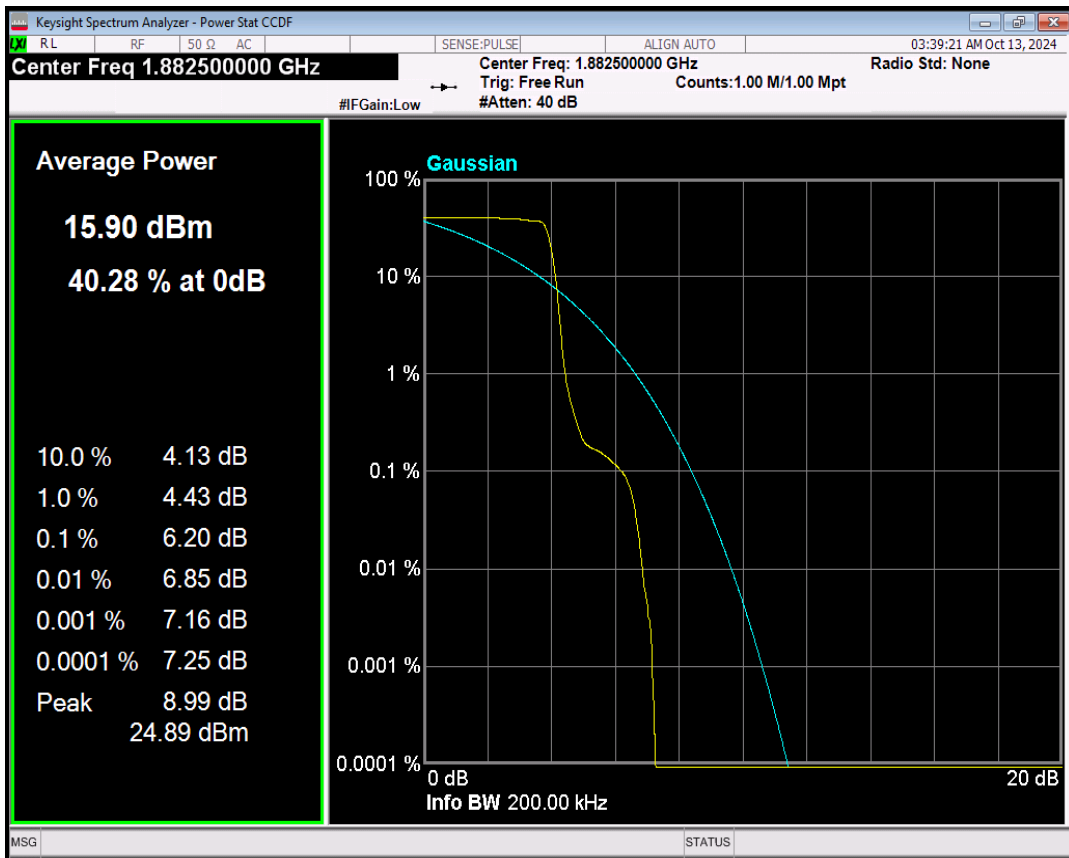
Band25 BPSK Channel=26042 nTones=1 @0 Spacing=15kHz



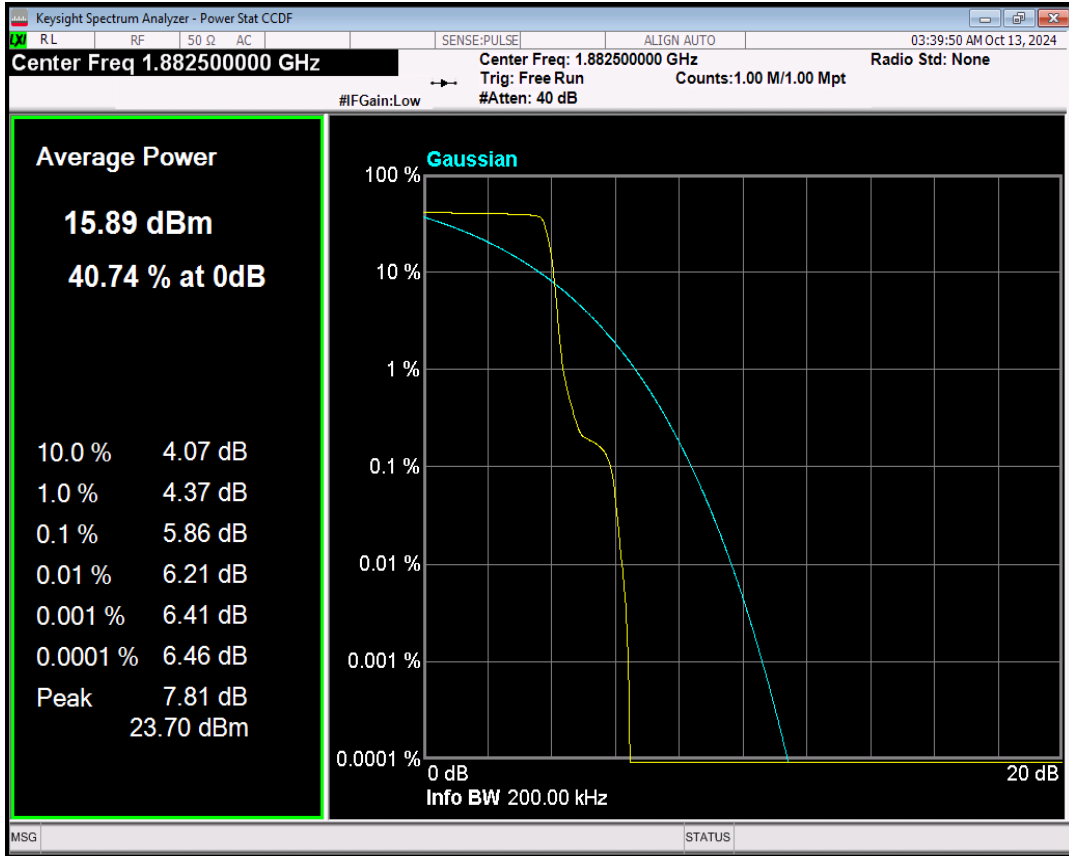
Band25 QPSK Channel=26042 nTones=1 @0 Spacing=15kHz



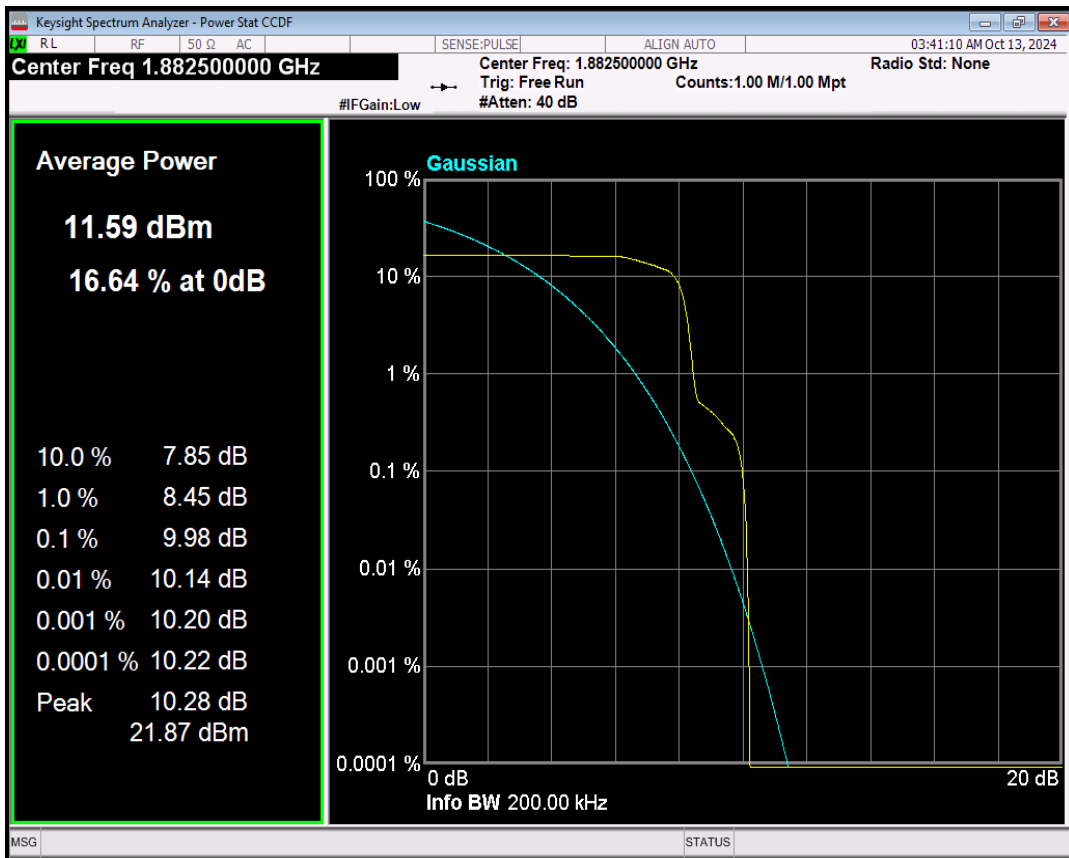
Band25 BPSK Channel=26365 nTones=1@0 Spacing=3.75kHz



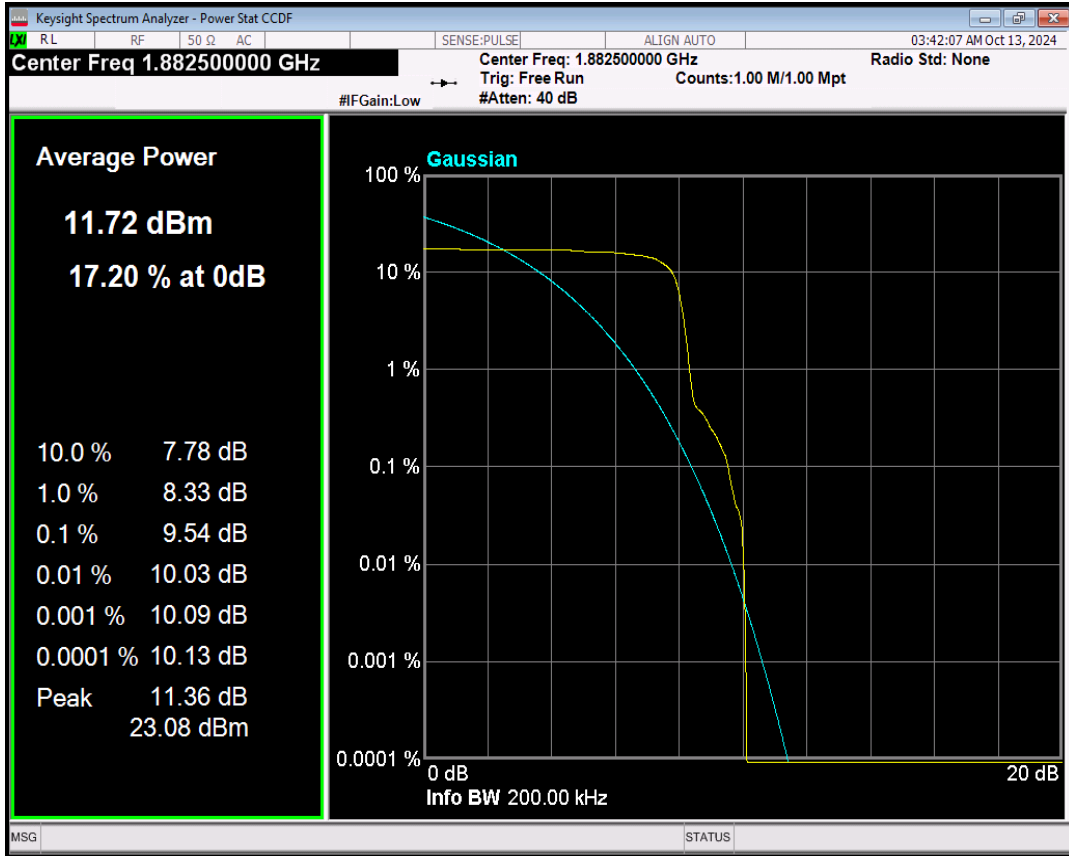
Band25 QPSK Channel=26365 nTones=1@0 Spacing=3.75kHz



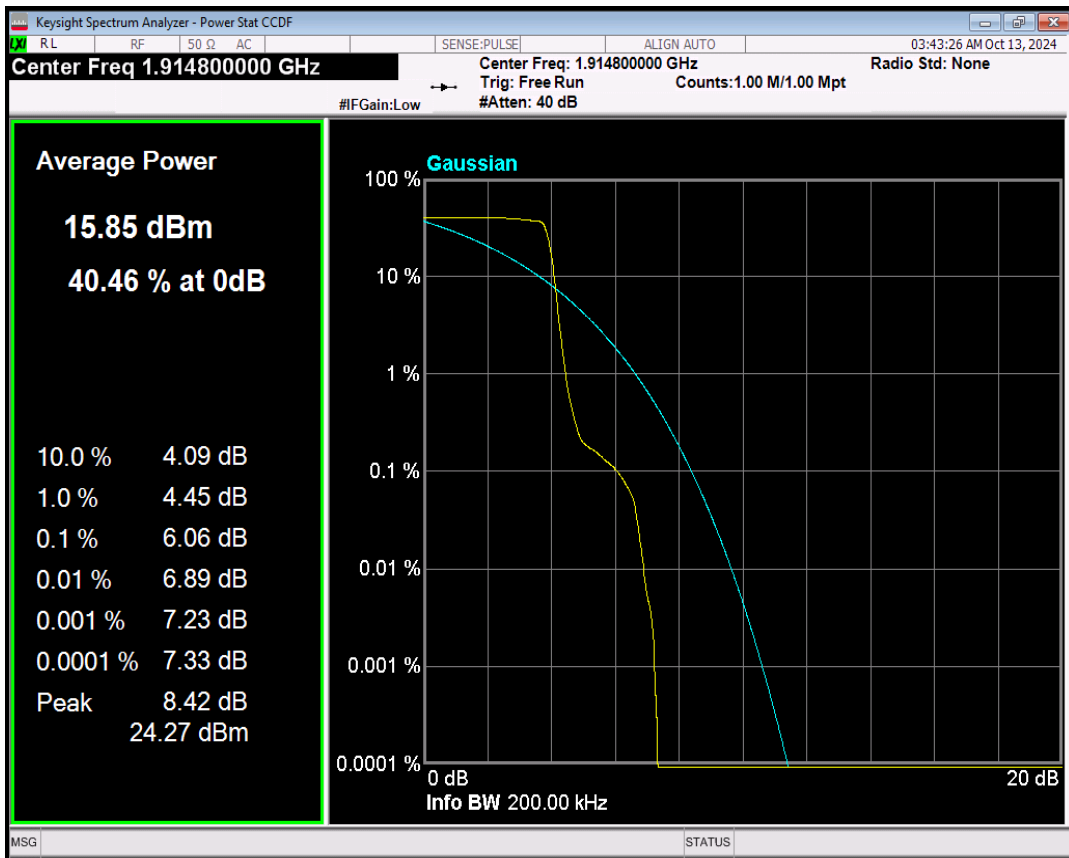
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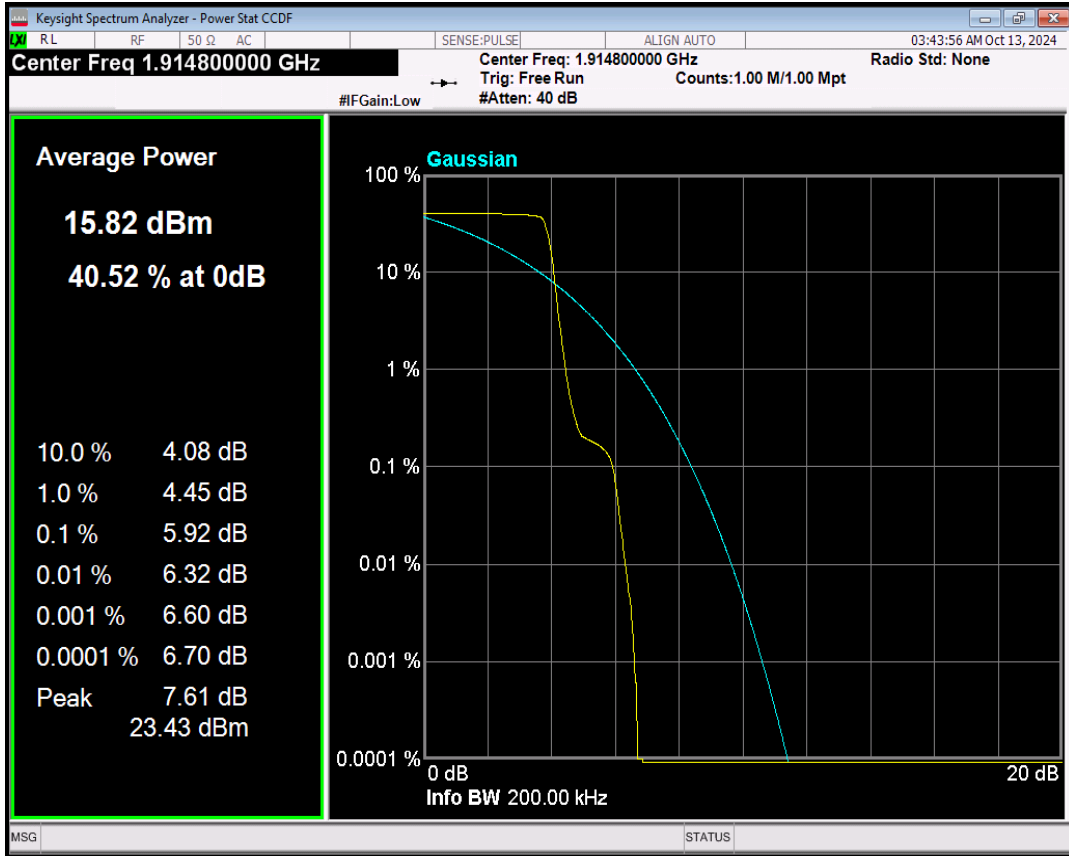
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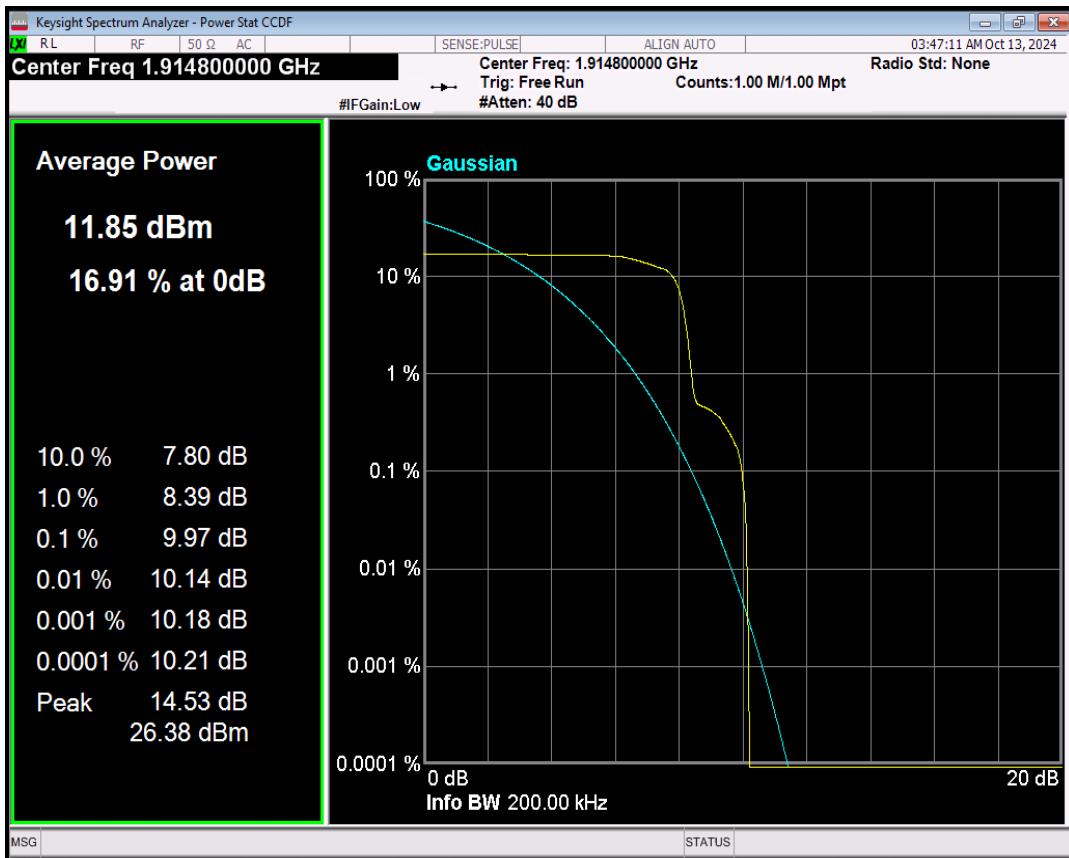
Band25 BPSK Channel=26688 nTones=1 @0 Spacing=3.75kHz



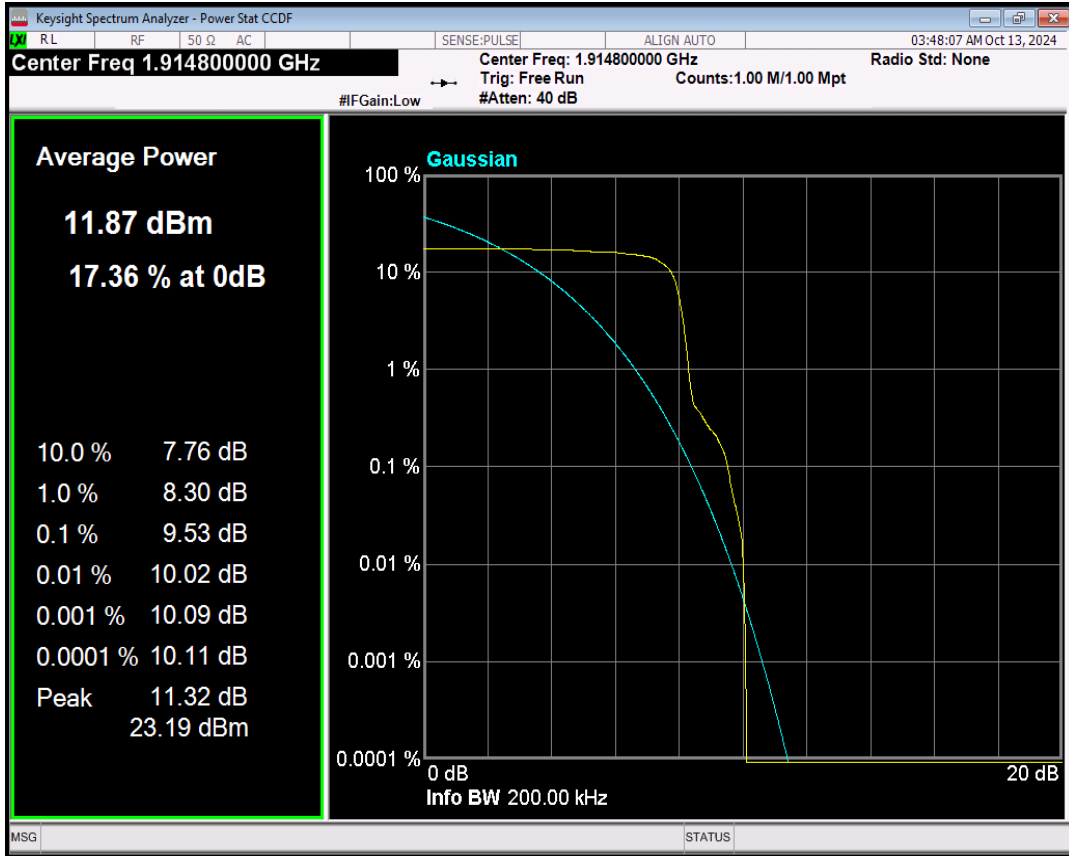
Band25 QPSK Channel=26688 nTones=1 @0 Spacing=3.75kHz



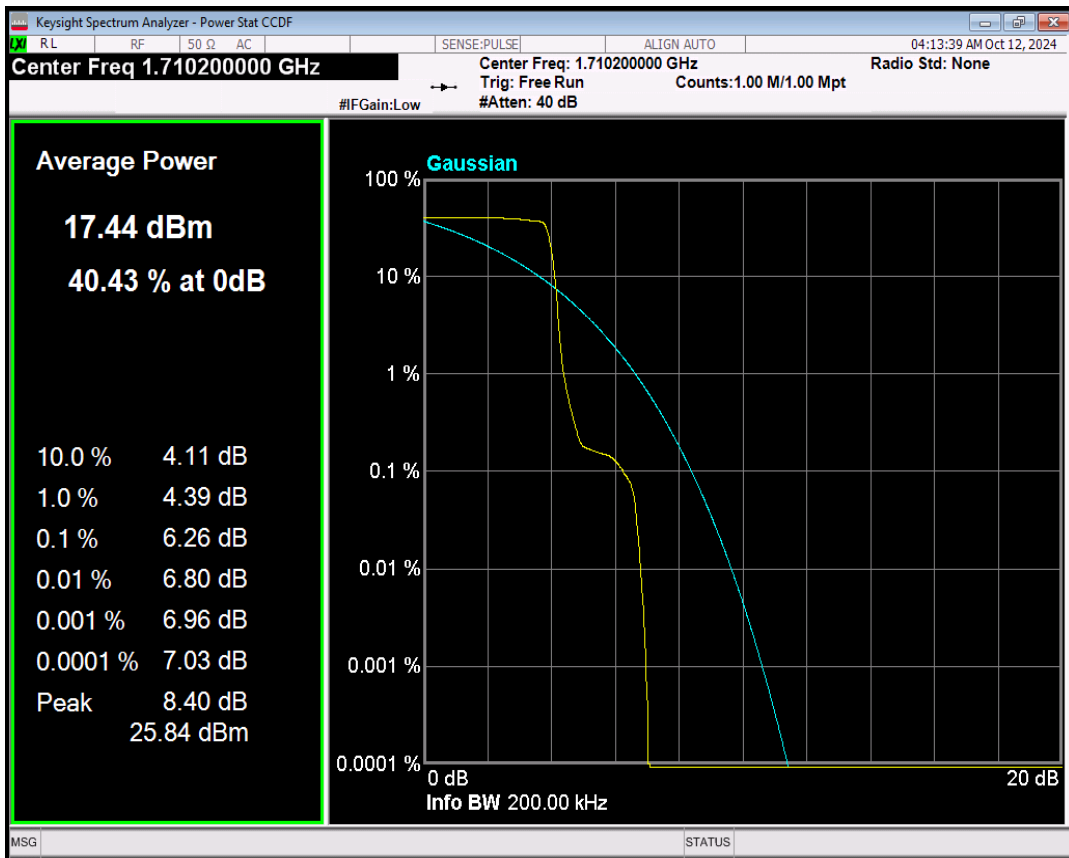
Band25 BPSK Channel=26688 nTones=1 @0 Spacing=15kHz



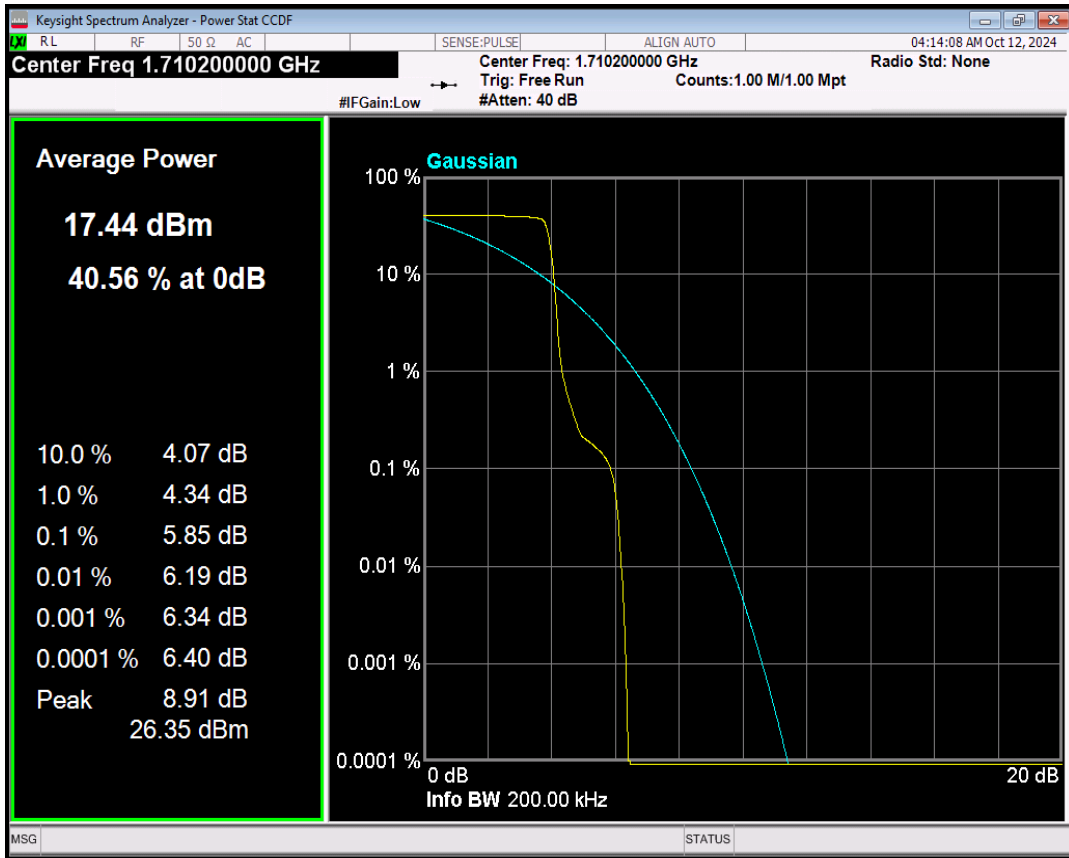
Band25 QPSK Channel=26688 nTones=1 @0 Spacing=15kHz



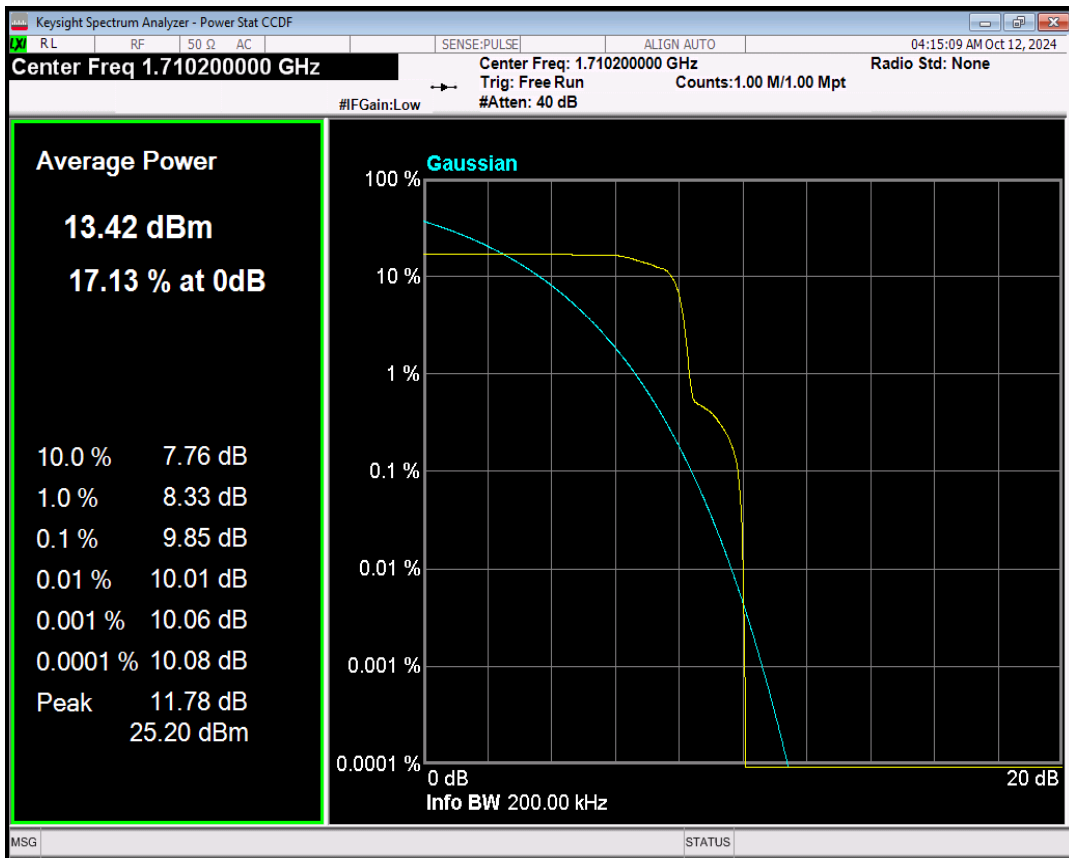
Band4 BPSK Channel=19952 nTones=1@0 Spacing=3.75kHz



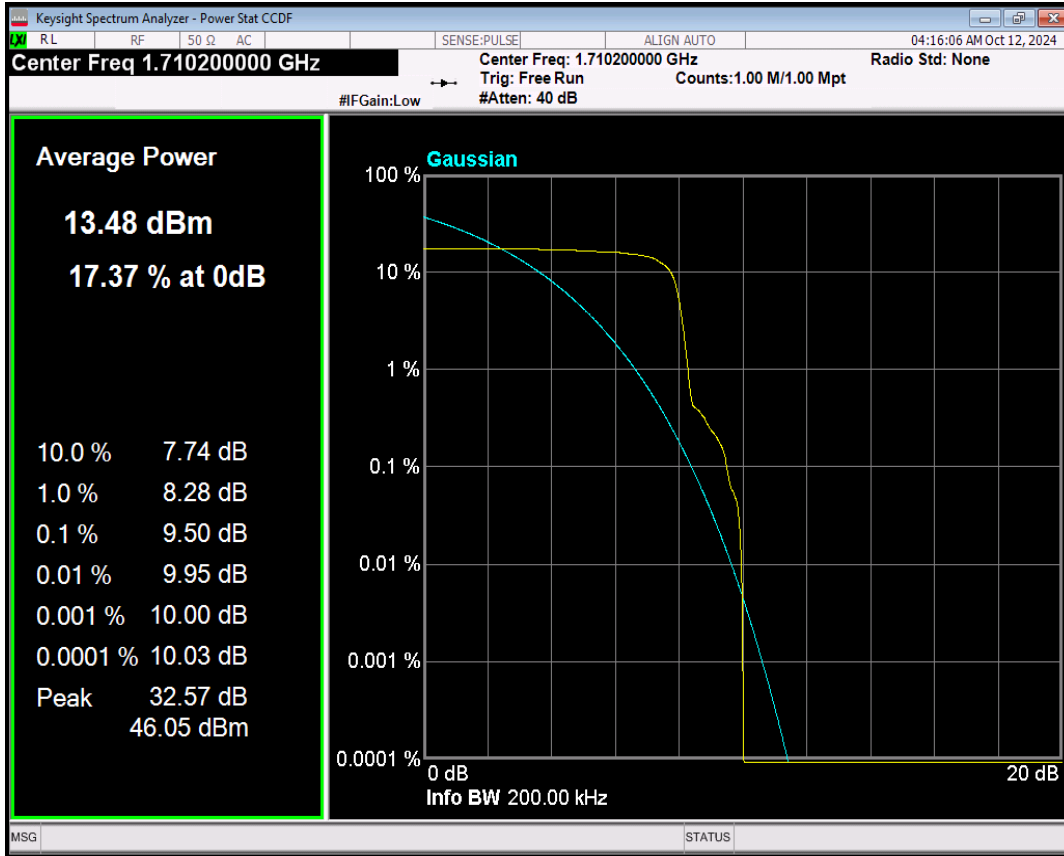
Band4 QPSK Channel=19952 nTones=1@0 Spacing=3.75kHz



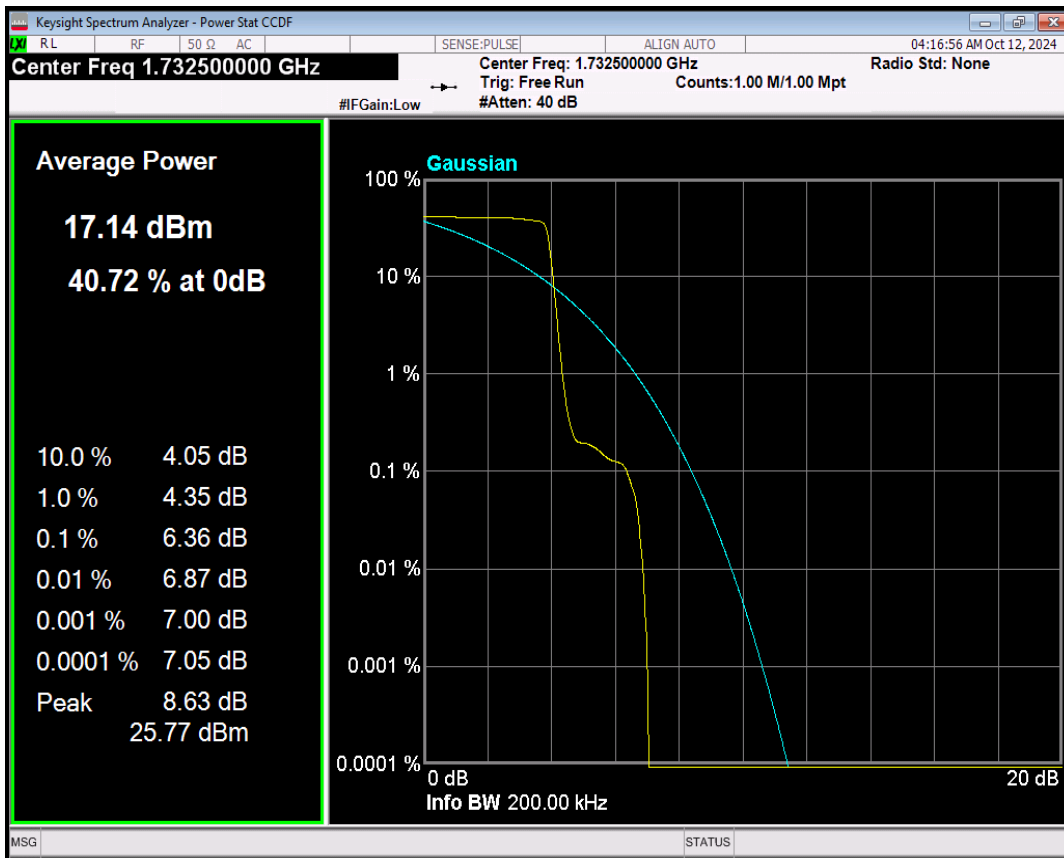
Band4 BPSK Channel=19952 nTones=1@0 Spacing=15kHz



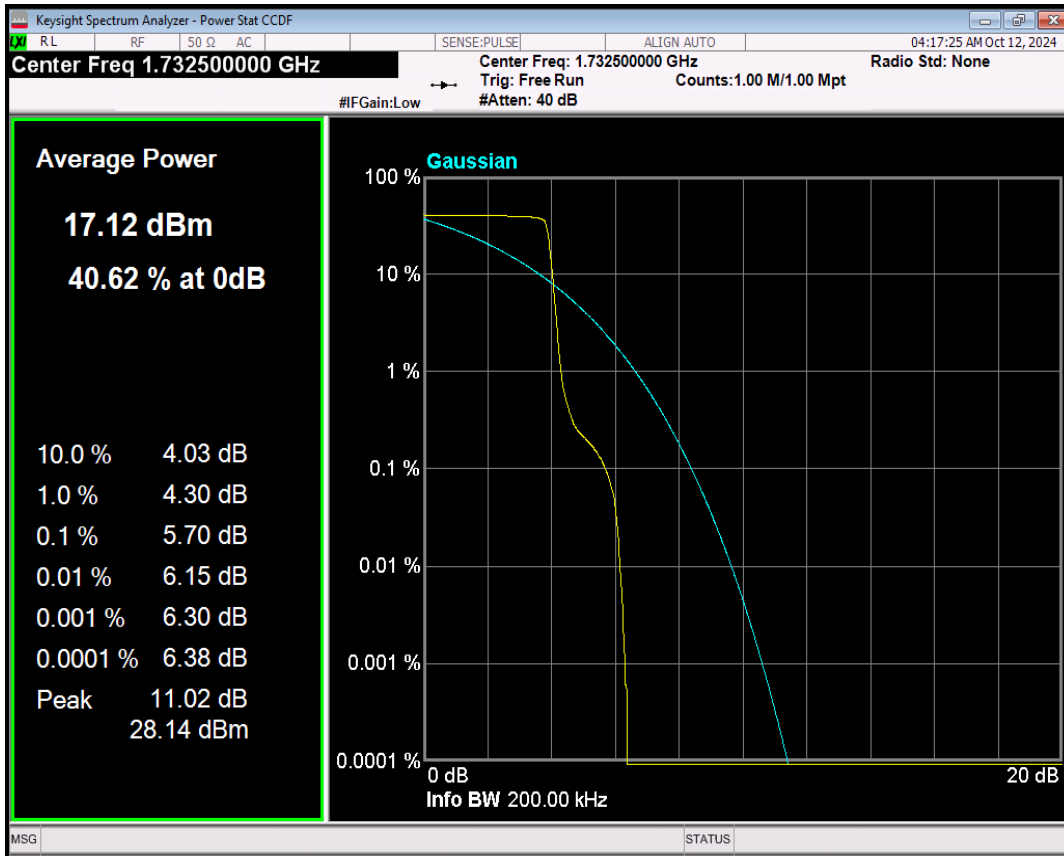
Band4 QPSK Channel=19952 nTones=1@0 Spacing=15kHz



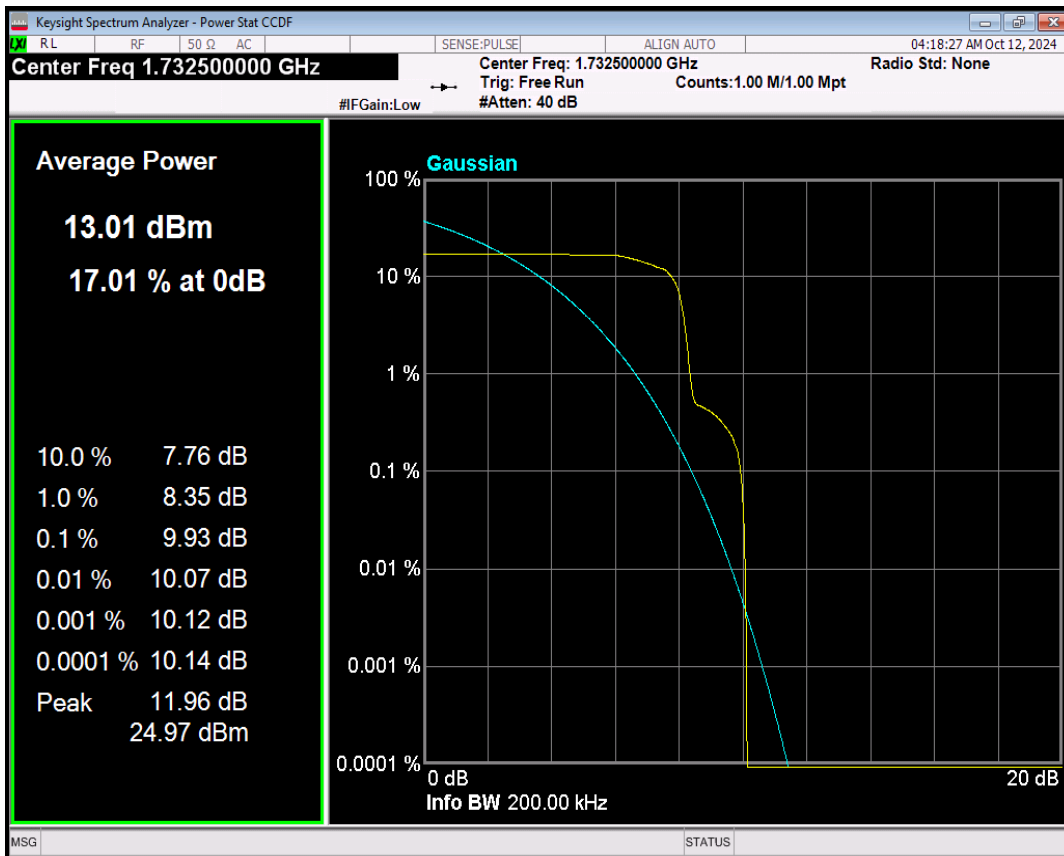
Band4 BPSK Channel=20175 nTones=1@0 Spacing=3.75kHz



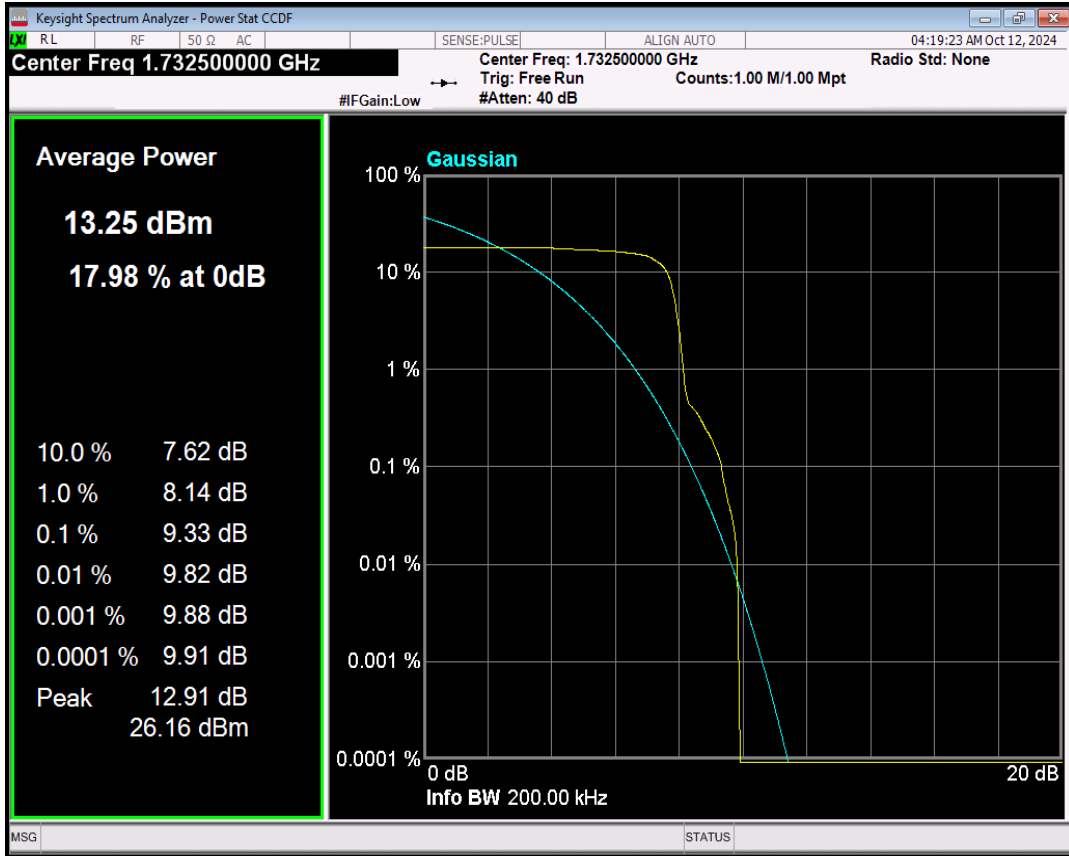
Band4 QPSK Channel=20175 nTones=1@0 Spacing=3.75kHz



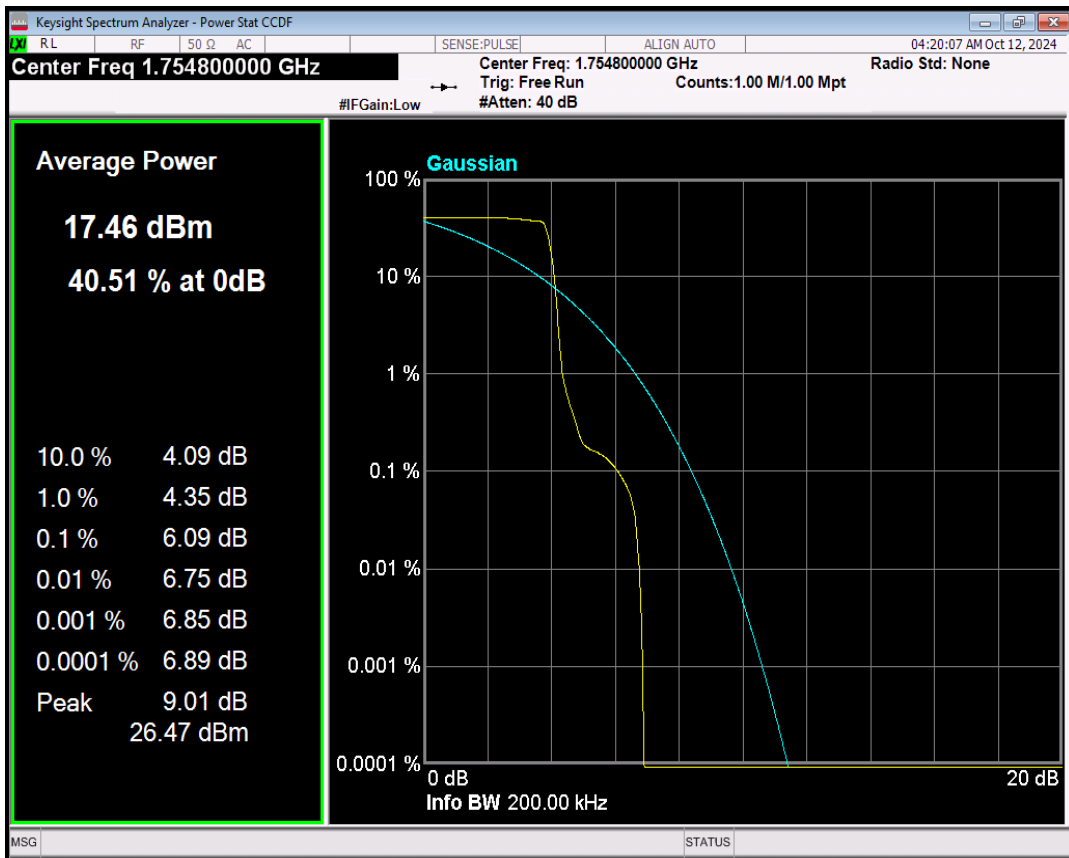
Band4 BPSK Channel=20175 nTones=1@0 Spacing=15kHz



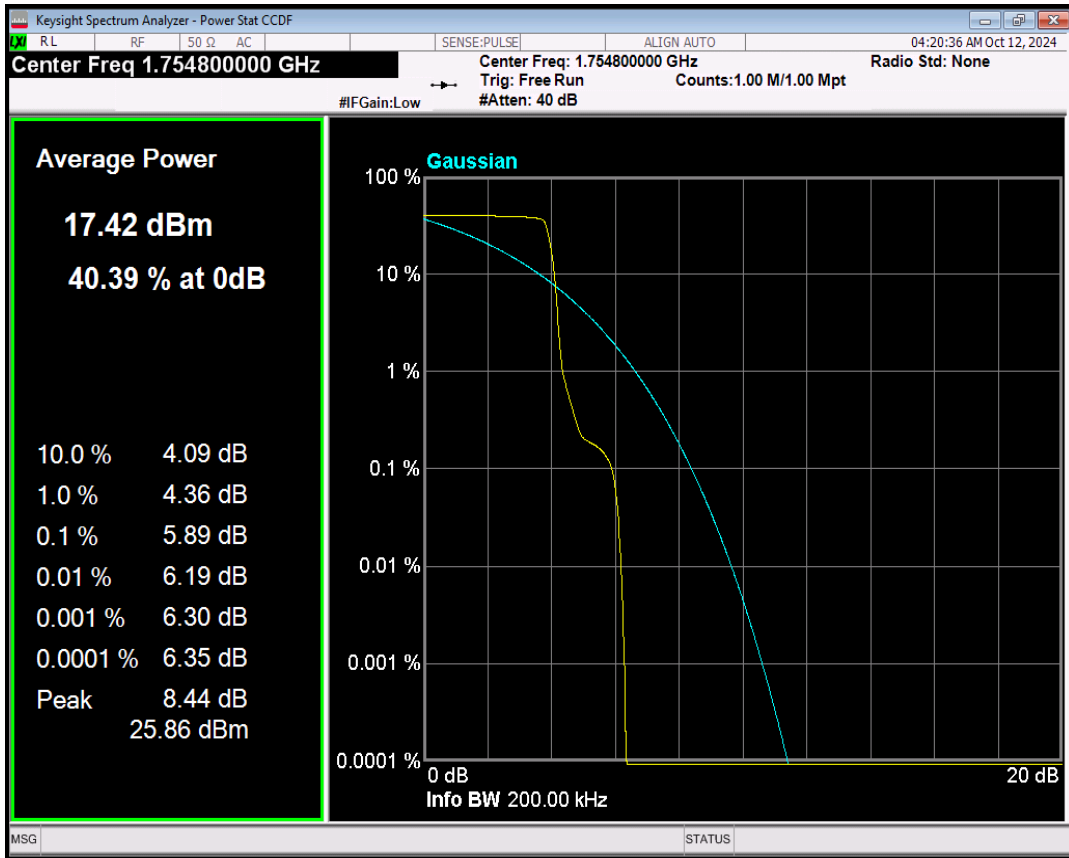
Band4 QPSK Channel=20175 nTones=1@0 Spacing=15kHz



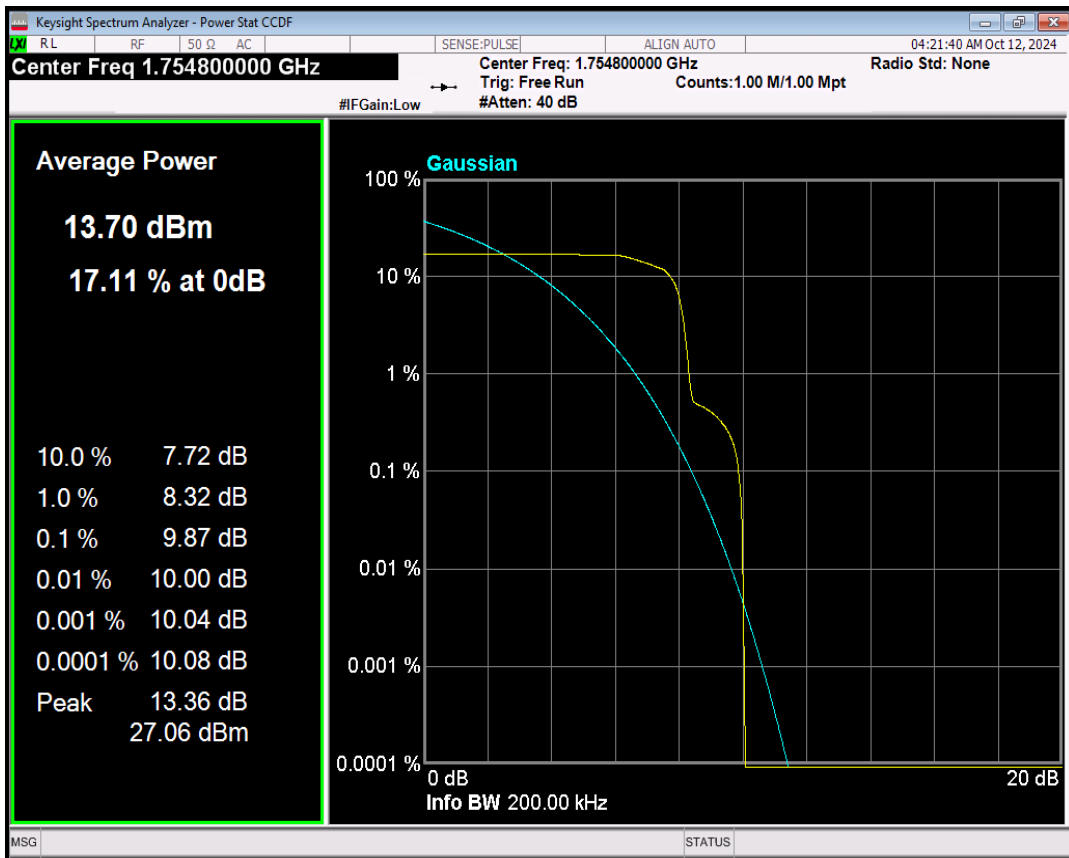
Band4 BPSK Channel=20398 nTones=1@0 Spacing=3.75kHz



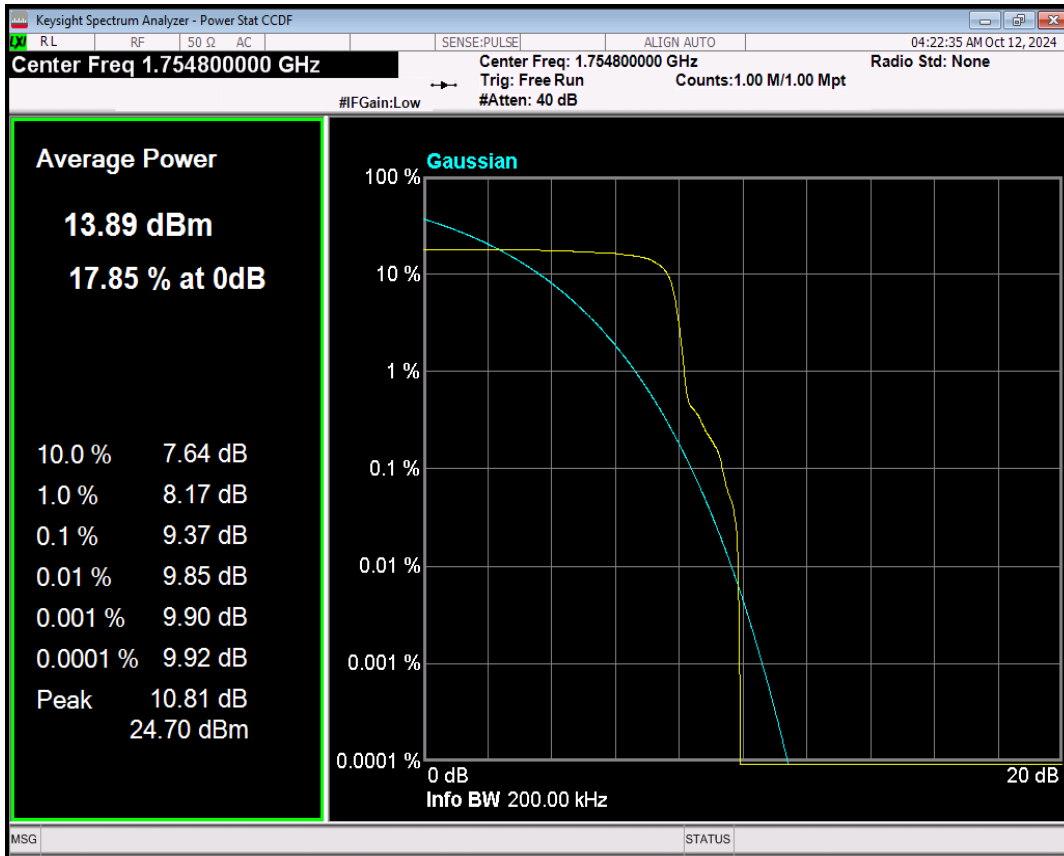
Band4 QPSK Channel=20398 nTones=1@0 Spacing=3.75kHz



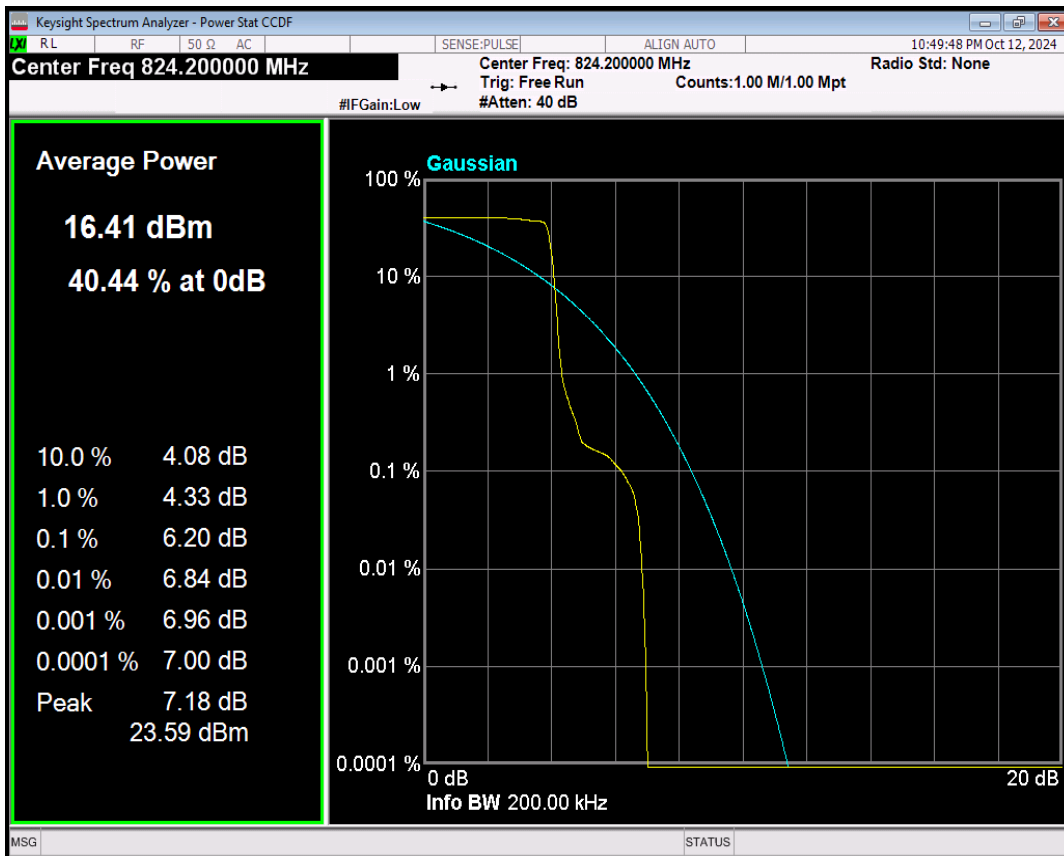
Band4 BPSK Channel=20398 nTones=1@0 Spacing=15kHz



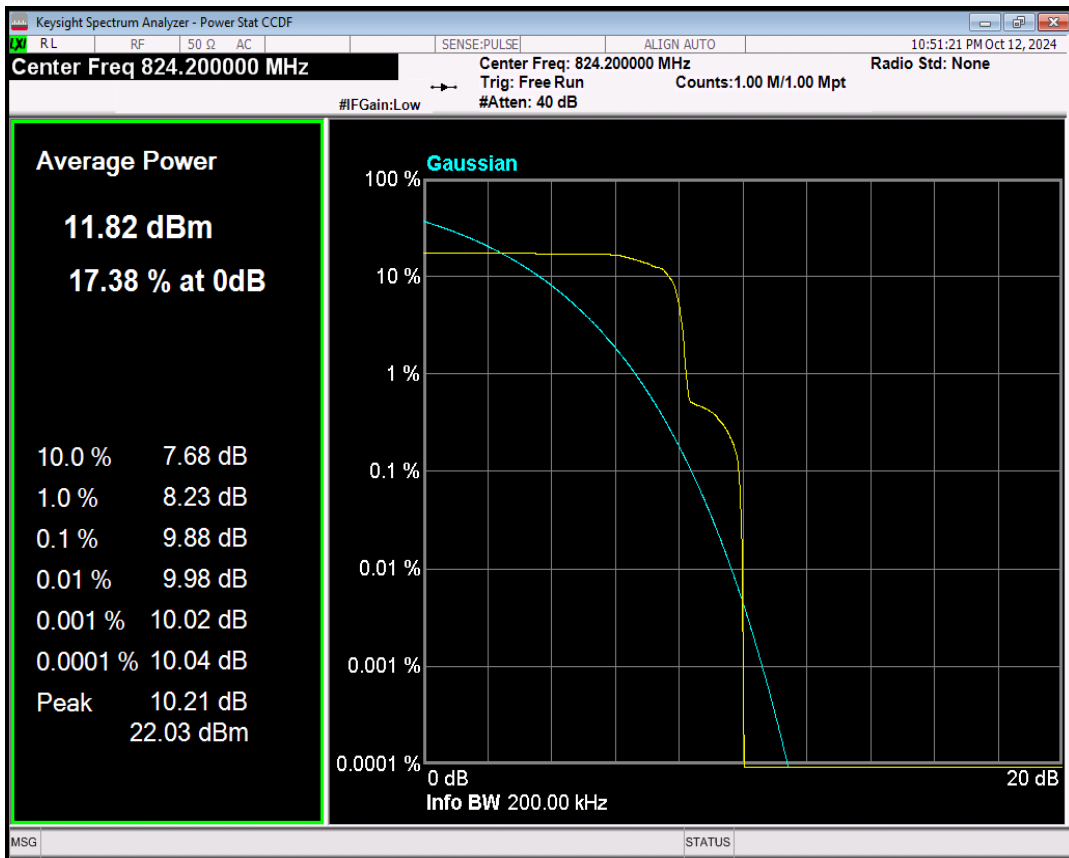
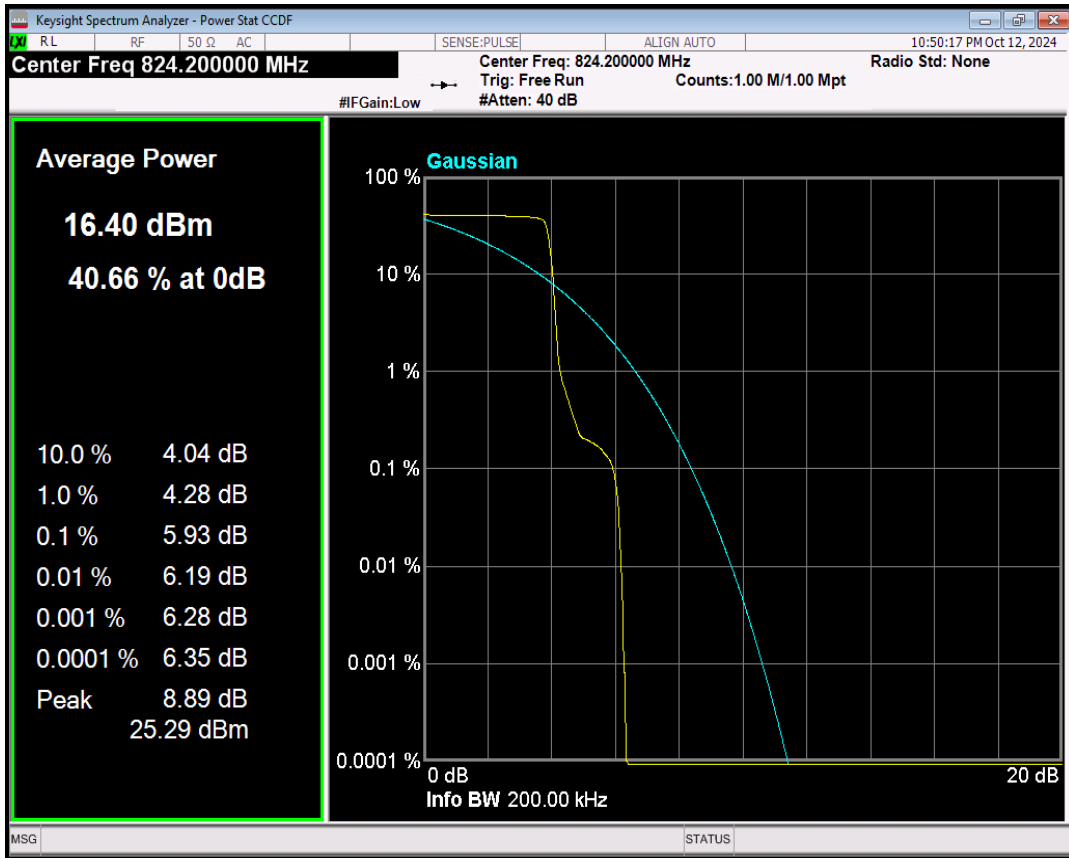
Band4 QPSK Channel=20398 nTones=1@0 Spacing=15kHz

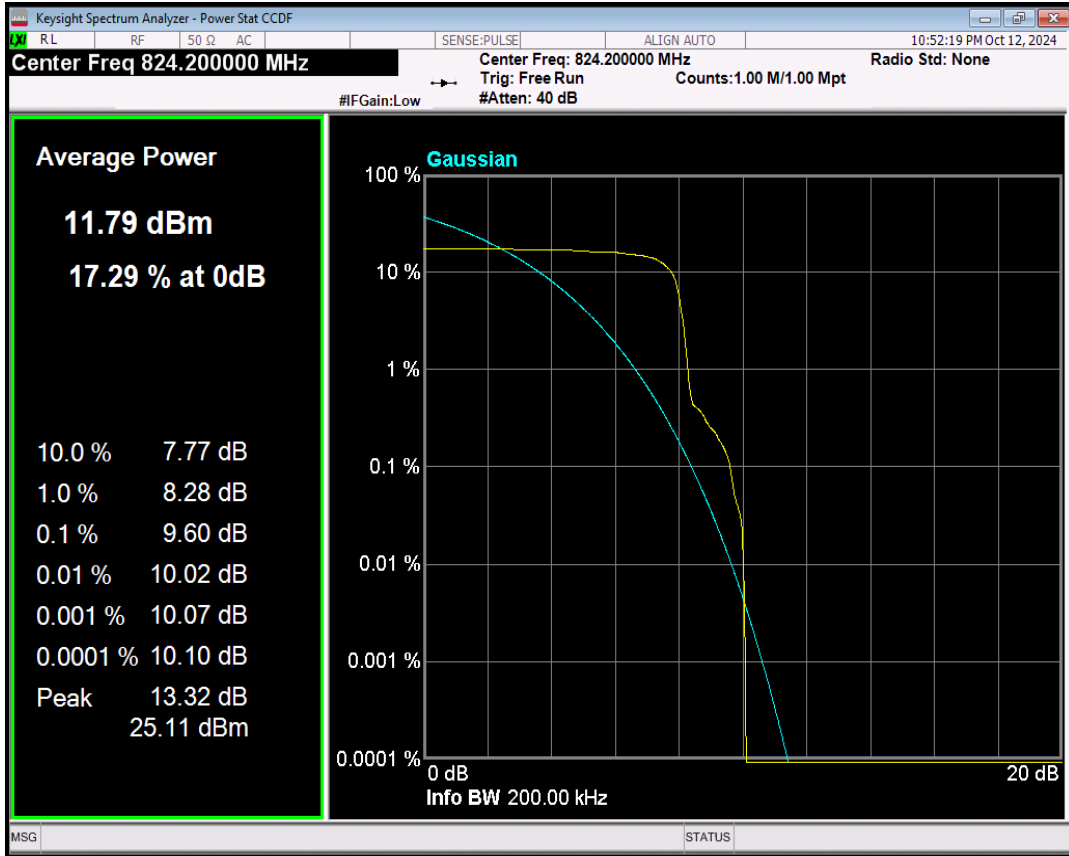


Band5 BPSK Channel=20402 nTones=1@0 Spacing=3.75kHz

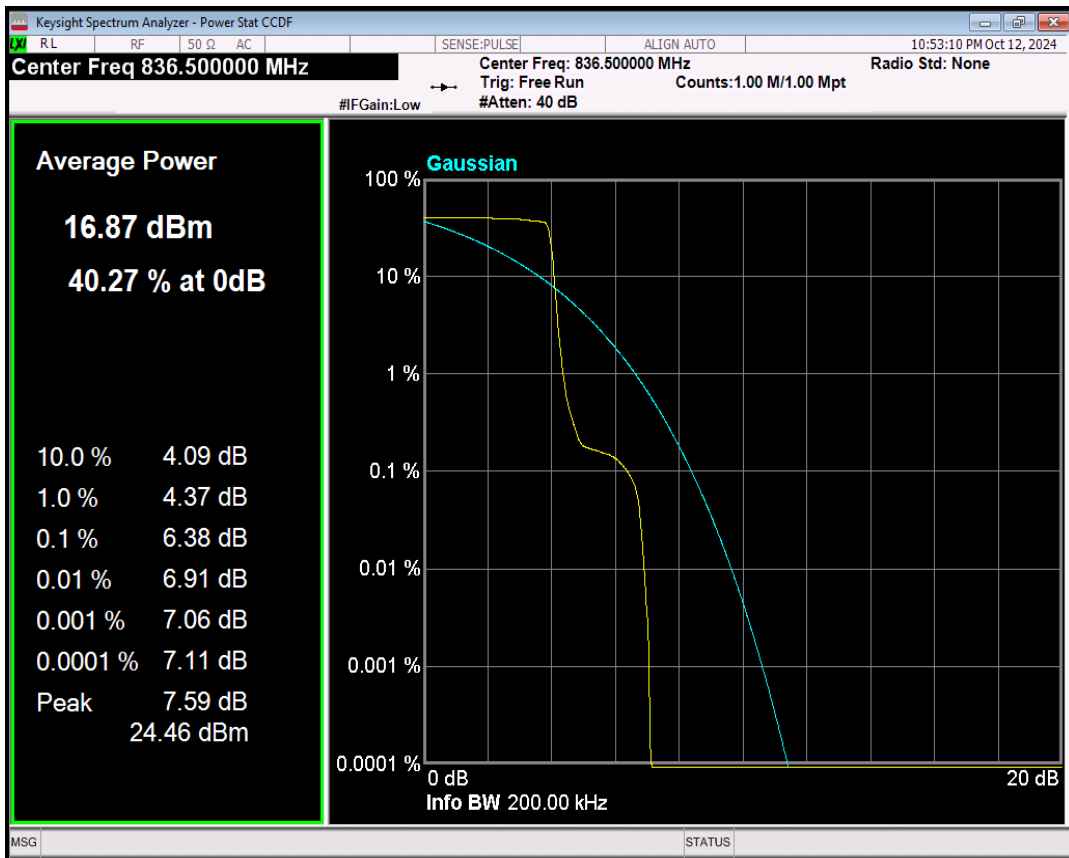


Band5 QPSK Channel=20402 nTones=1@0 Spacing=3.75kHz

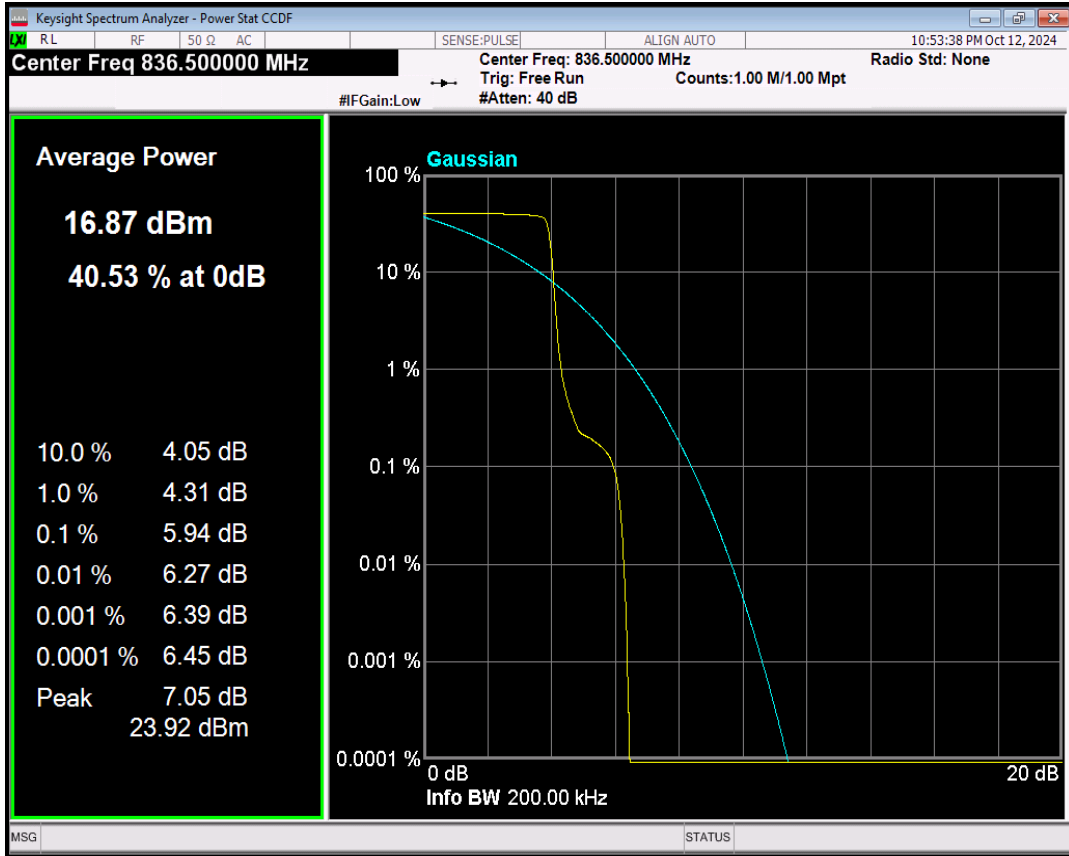




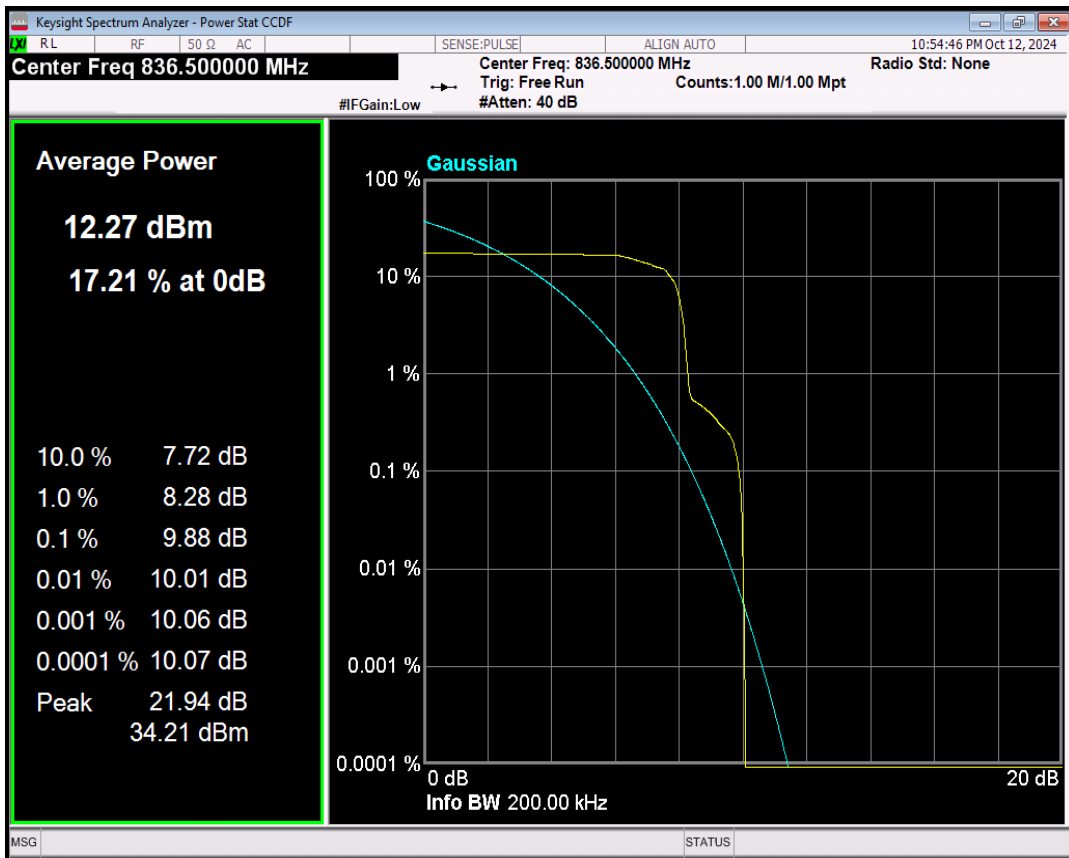
Band5 BPSK Channel=20525 nTones=1@0 Spacing=3.75kHz



Band5 QPSK Channel=20525 nTones=1@0 Spacing=3.75kHz



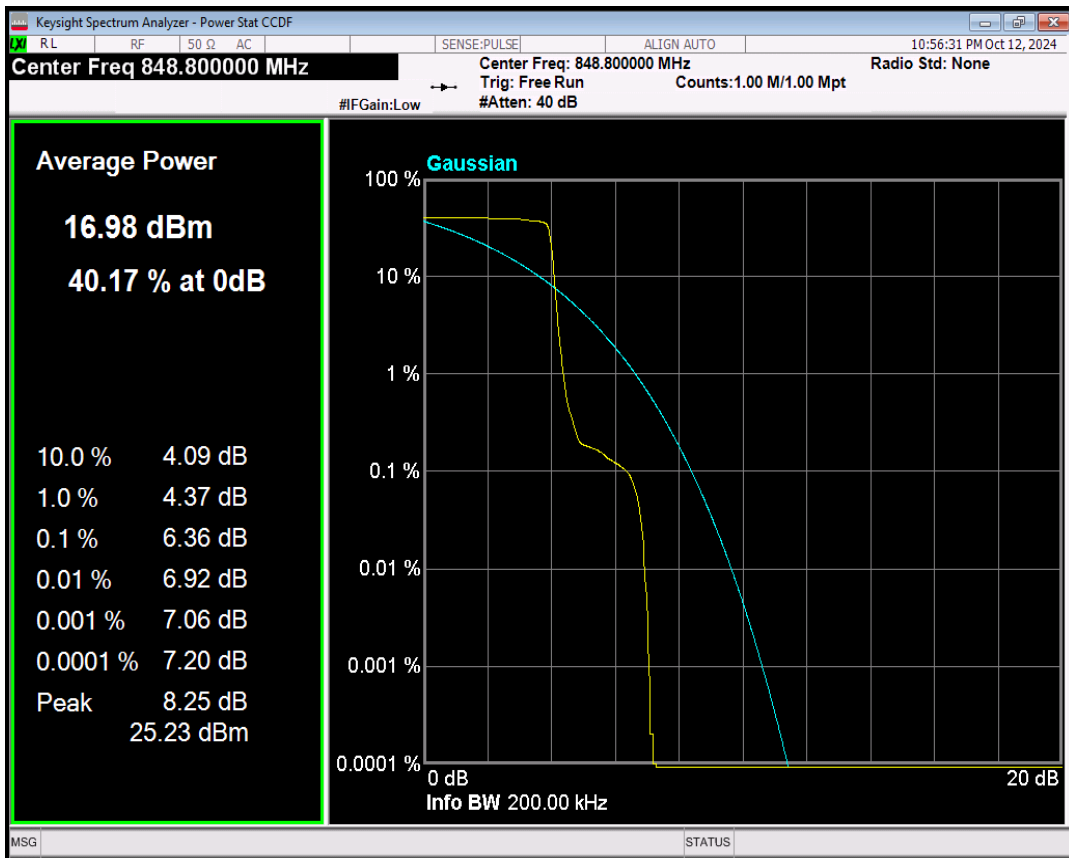
Band5 BPSK Channel=20525 nTones=1@0 Spacing=15kHz



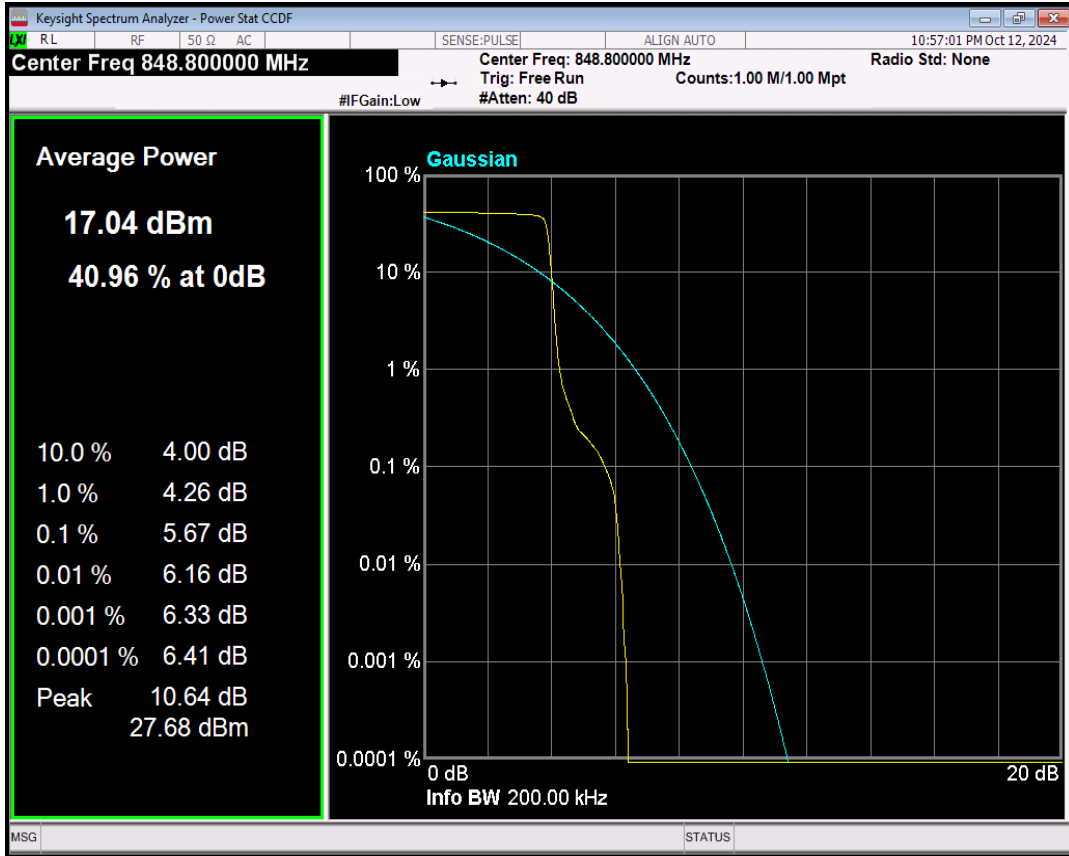
Band5 QPSK Channel=20525 nTones=1@0 Spacing=15kHz



Band5 BPSK Channel=20648 nTones=1@0 Spacing=3.75kHz



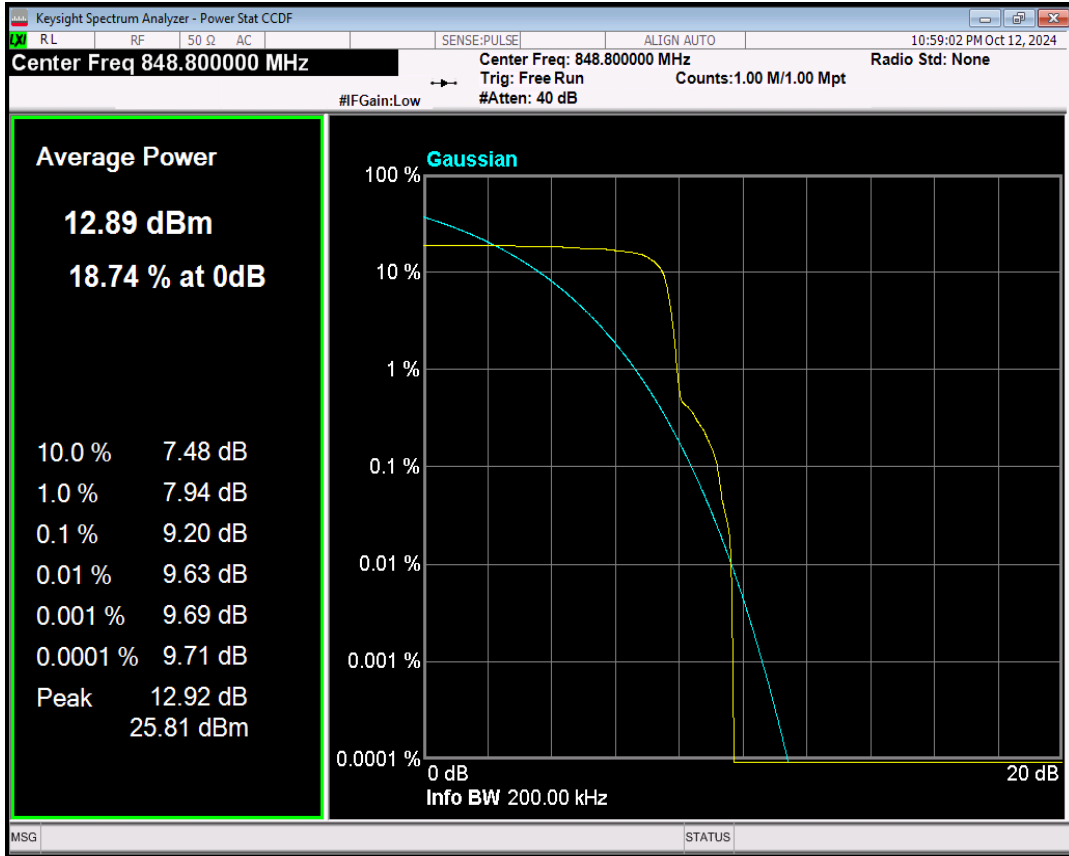
Band5 QPSK Channel=20648 nTones=1@0 Spacing=3.75kHz



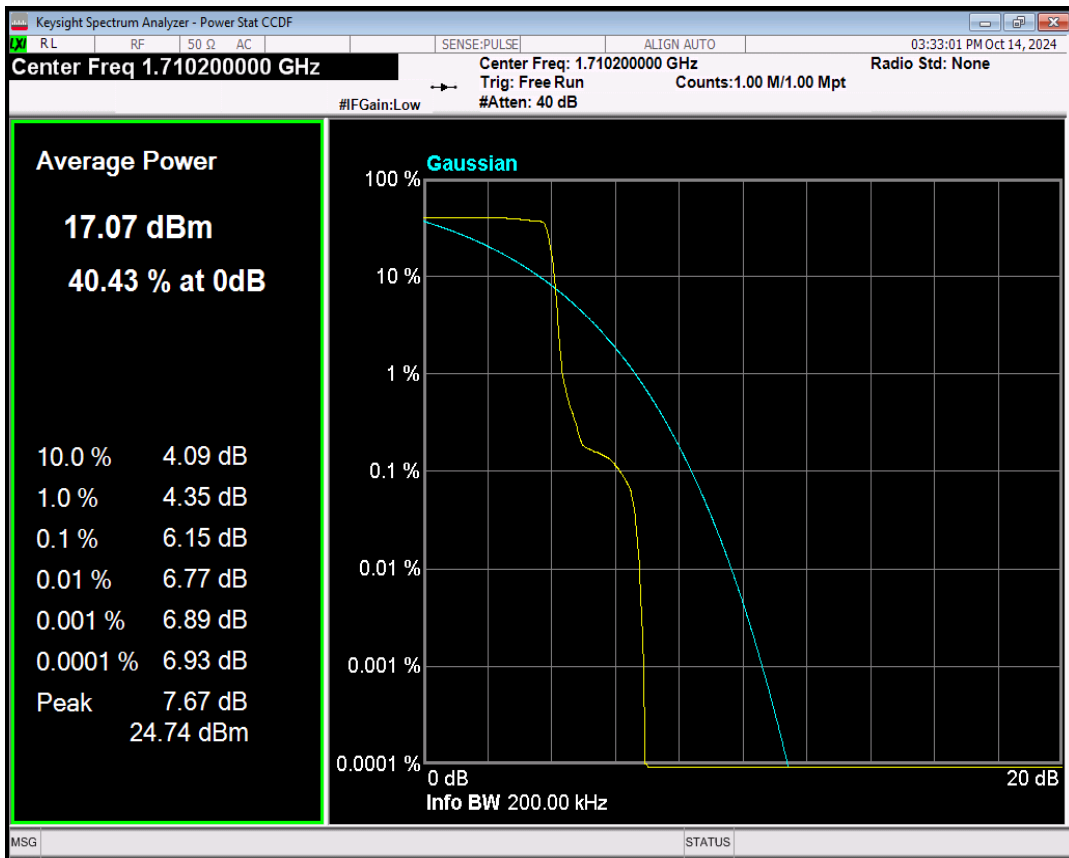
Band5 BPSK Channel=20648 nTones=1@0 Spacing=15kHz



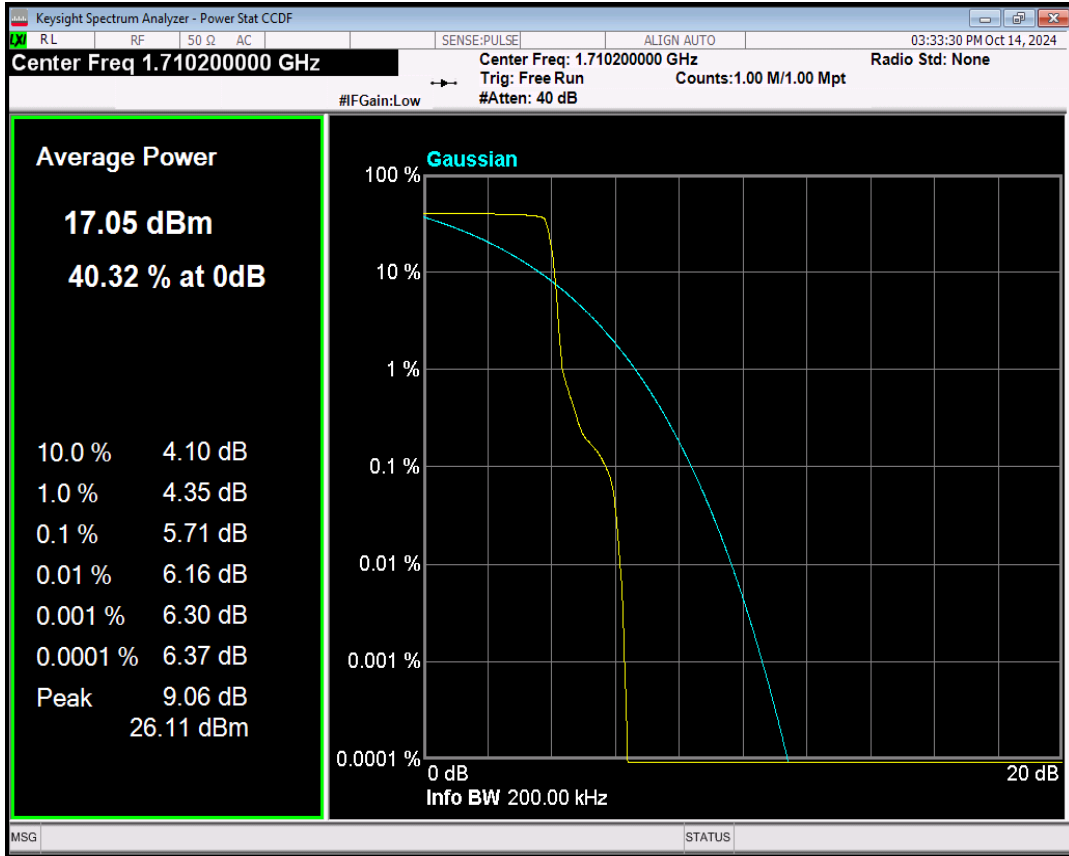
Band5 QPSK Channel=20648 nTones=1@0 Spacing=15kHz



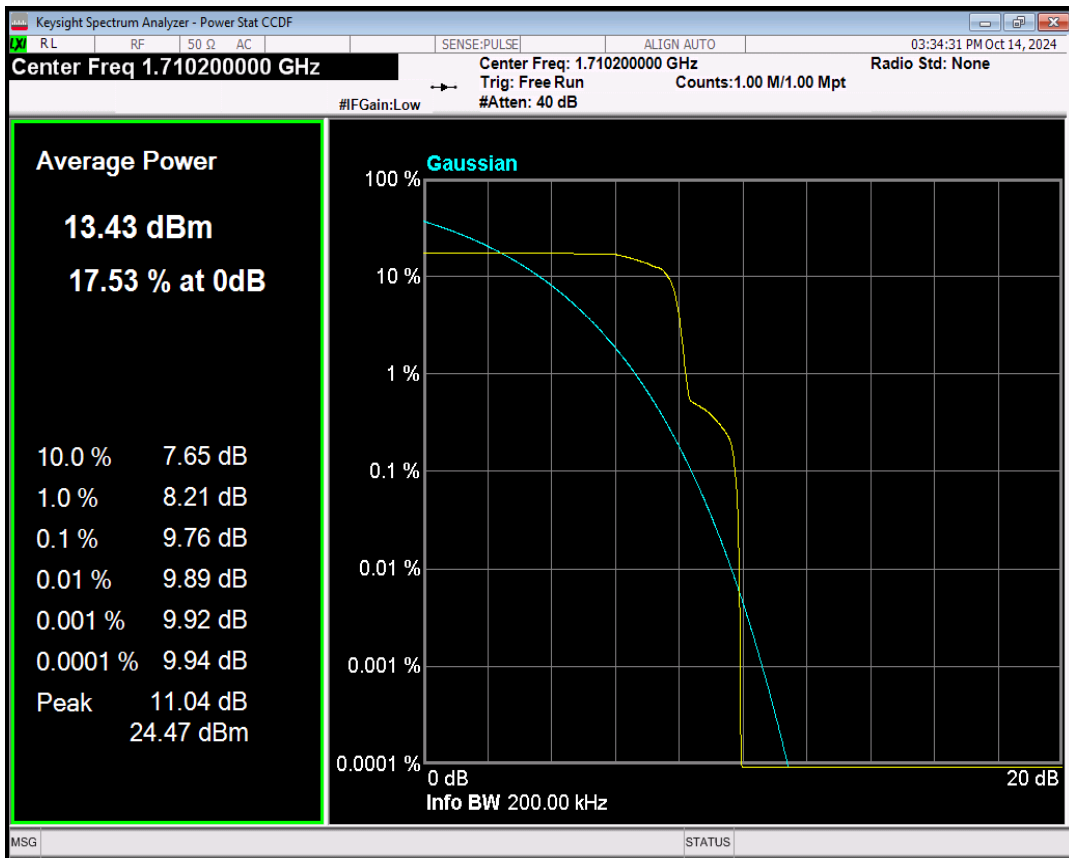
Band66 BPSK Channel=131974 nTones=1@0 Spacing=3.75kHz



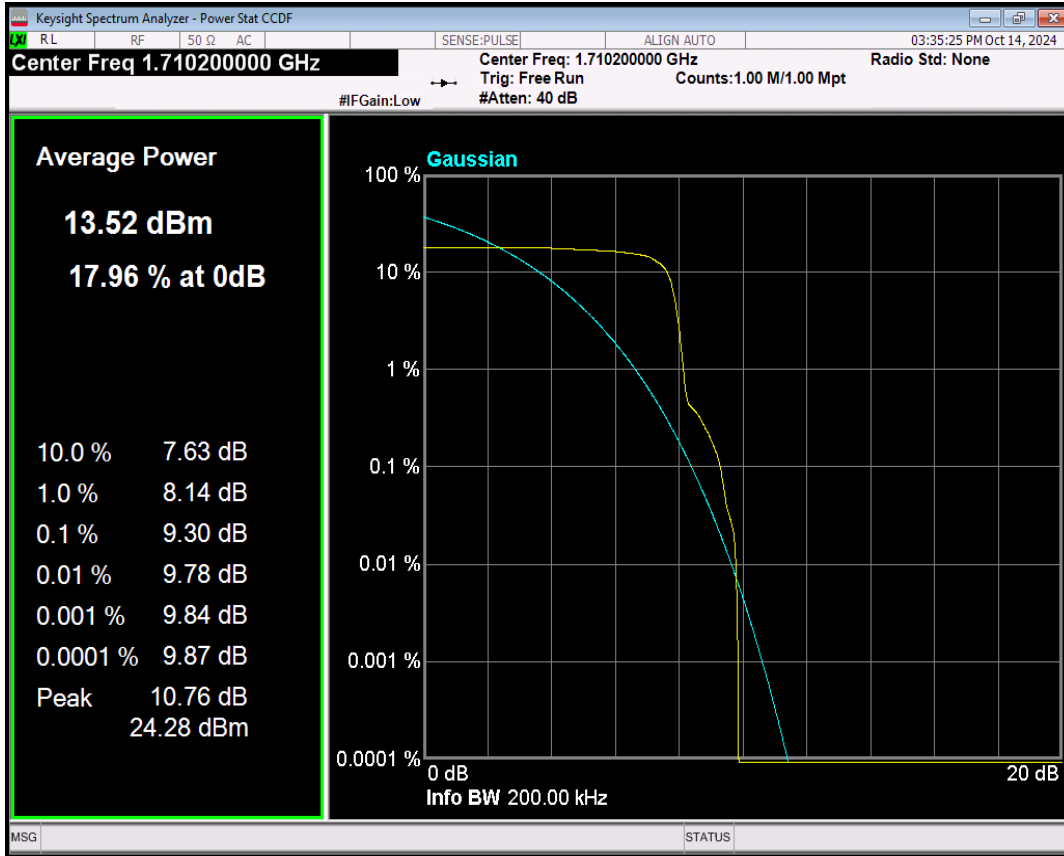
Band66 QPSK Channel=131974 nTones=1@0 Spacing=3.75kHz



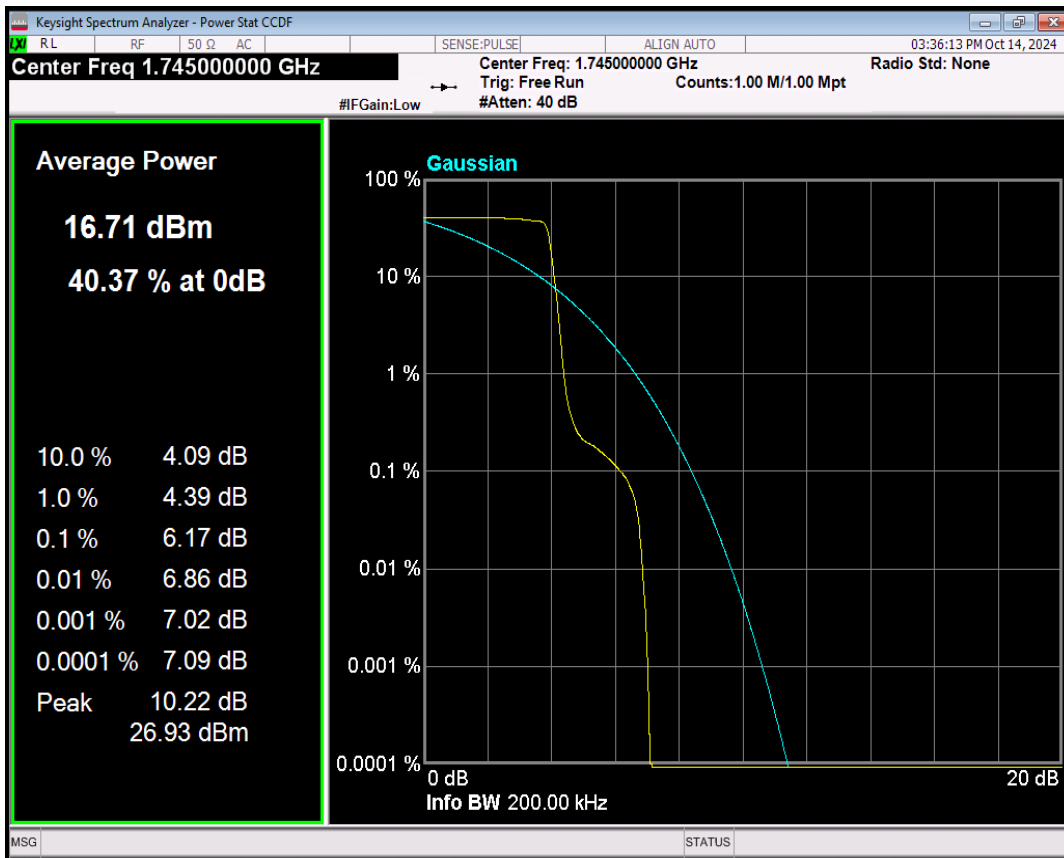
Band66 BPSK Channel=131974 nTones=1@0 Spacing=15kHz



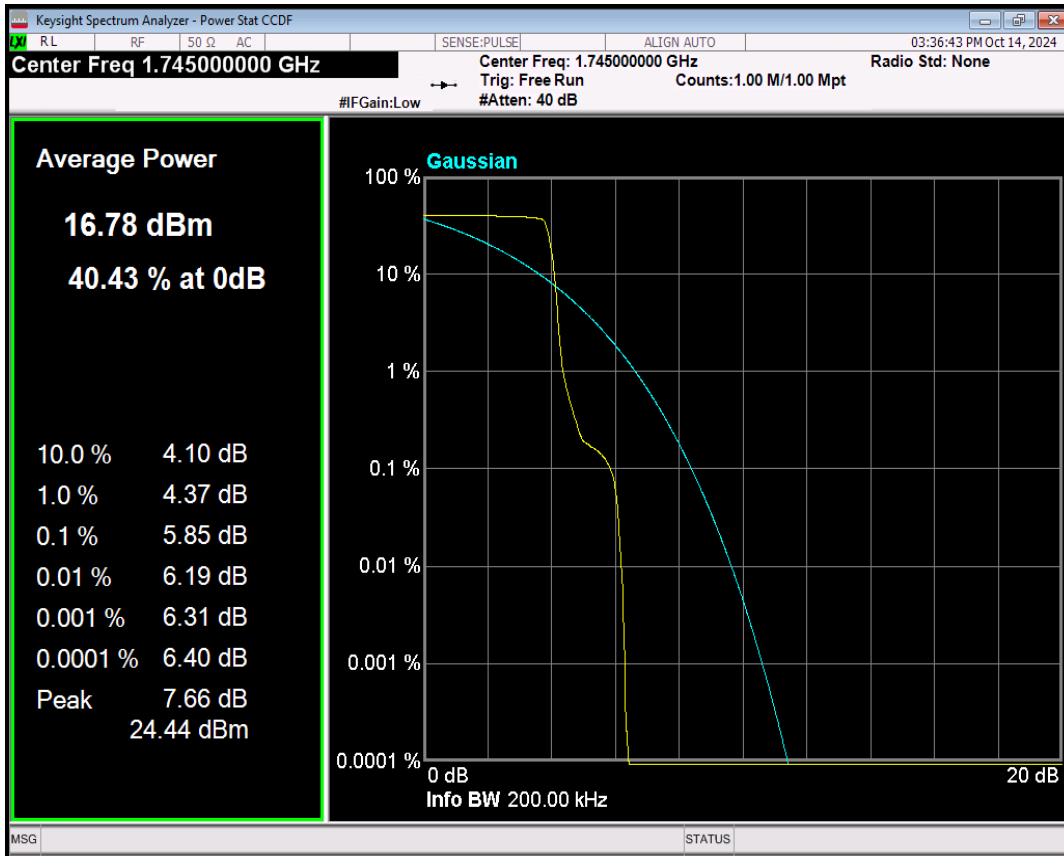
Band66 QPSK Channel=131974 nTones=1@0 Spacing=15kHz



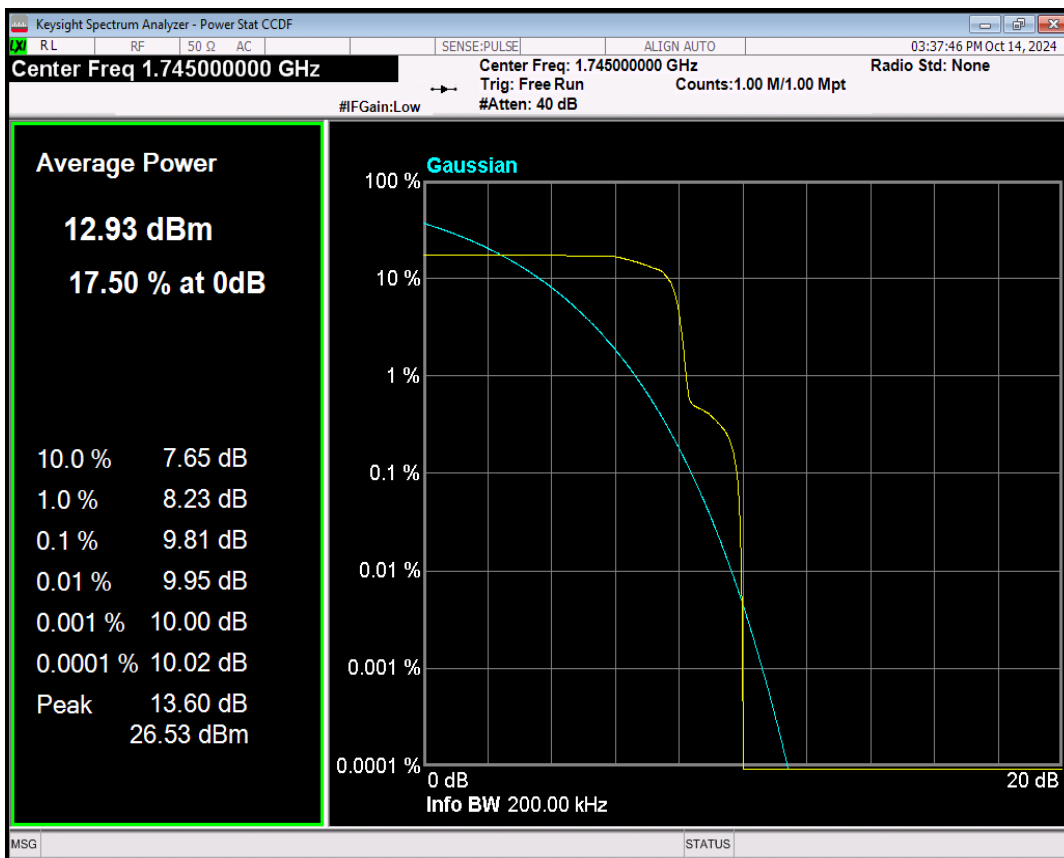
Band66 BPSK Channel=132322 nTones=1@0 Spacing=3.75kHz



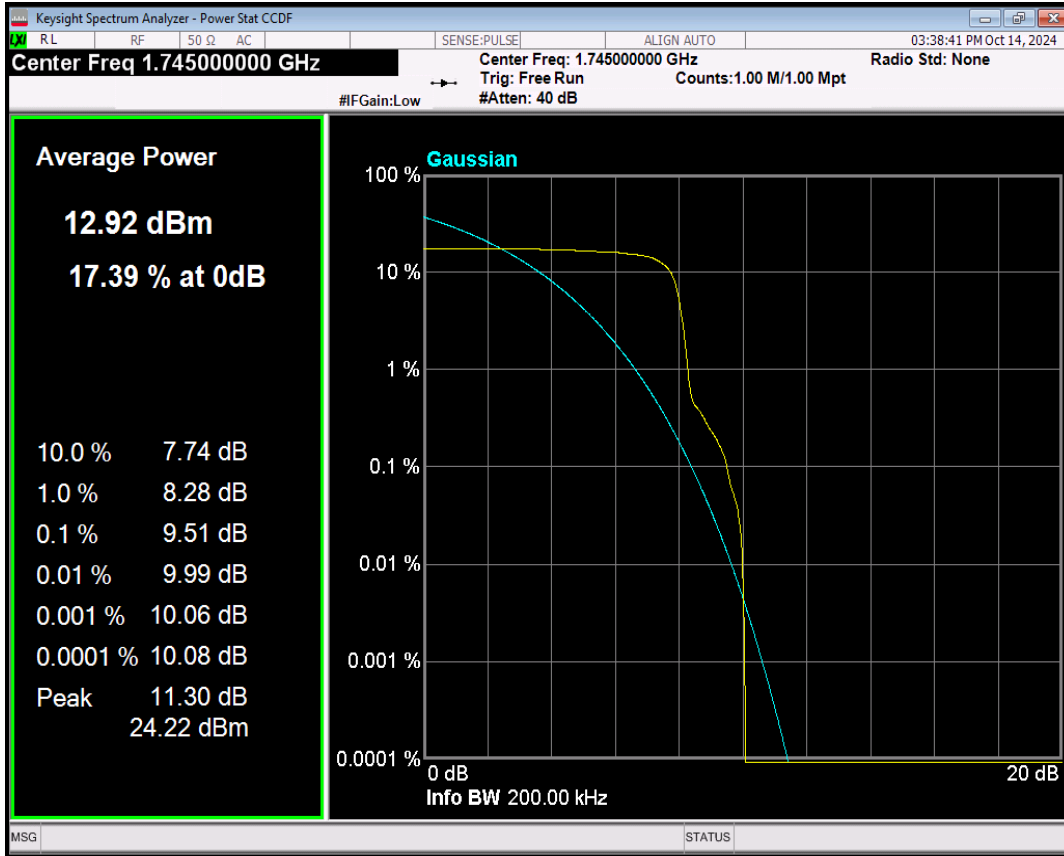
Band66 QPSK Channel=132322 nTones=1@0 Spacing=3.75kHz



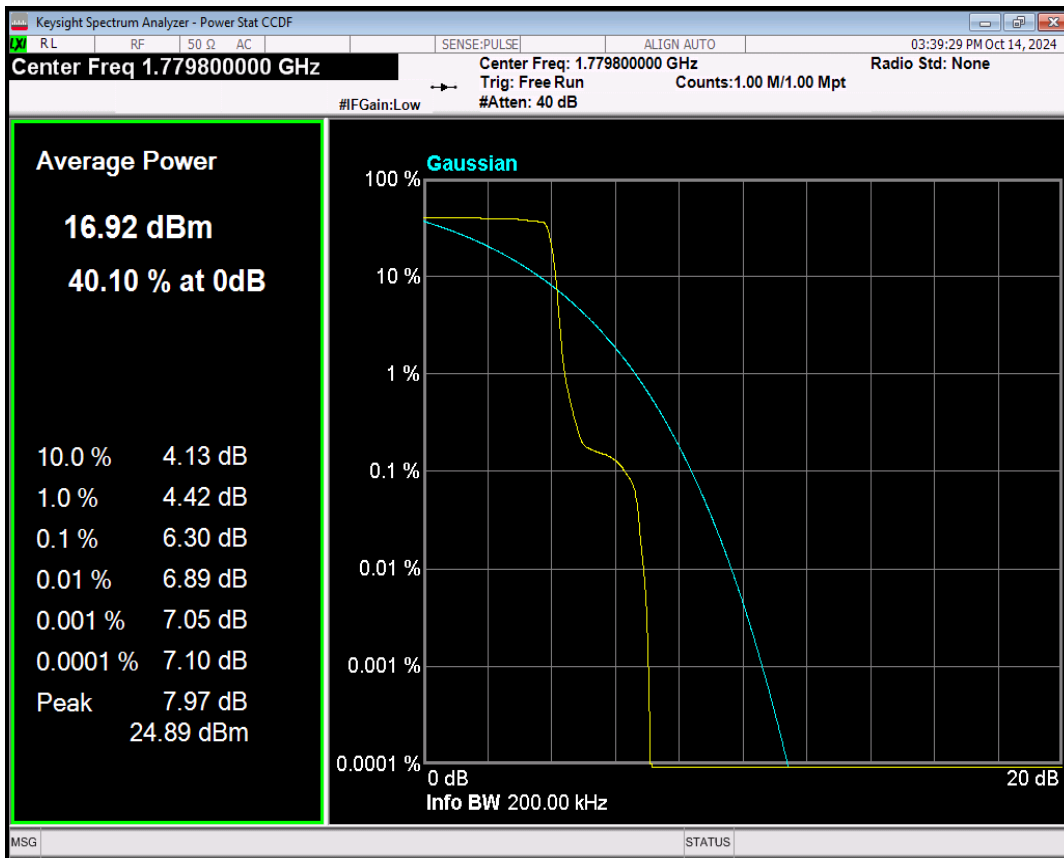
Band66 BPSK Channel=132322 nTones=1@0 Spacing=15kHz



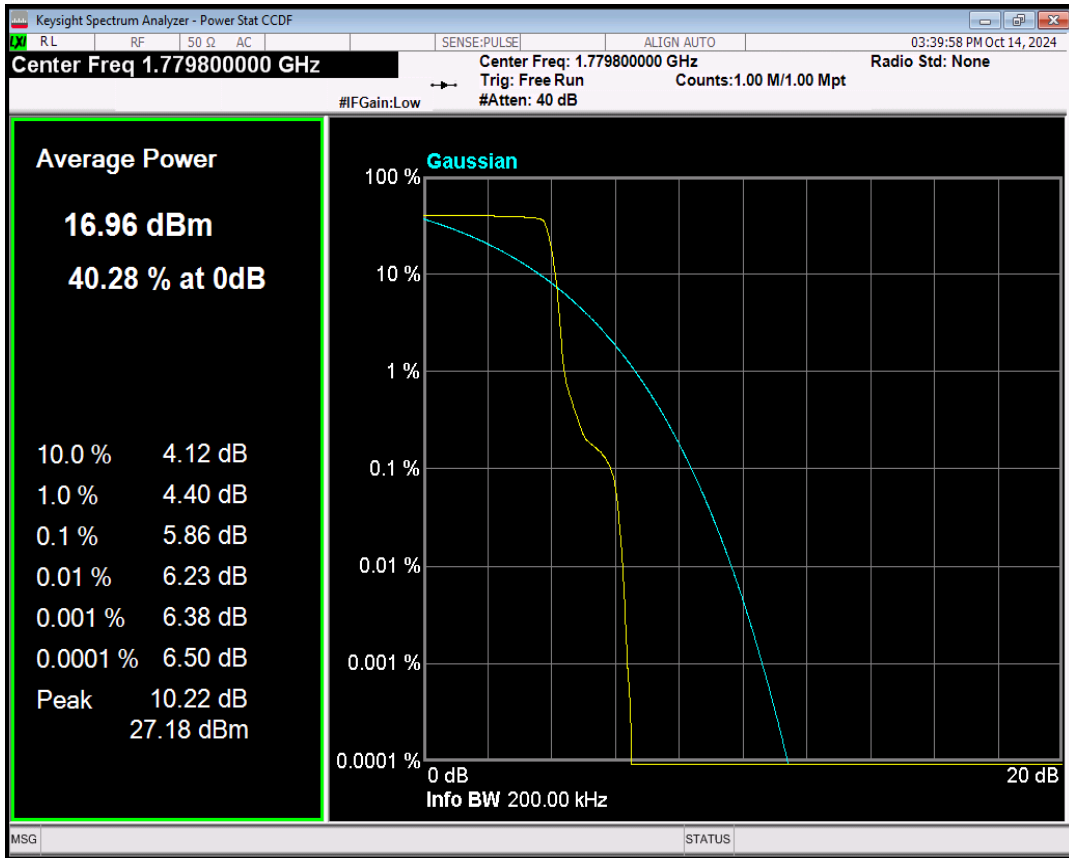
Band66 QPSK Channel=132322 nTones=1@0 Spacing=15kHz



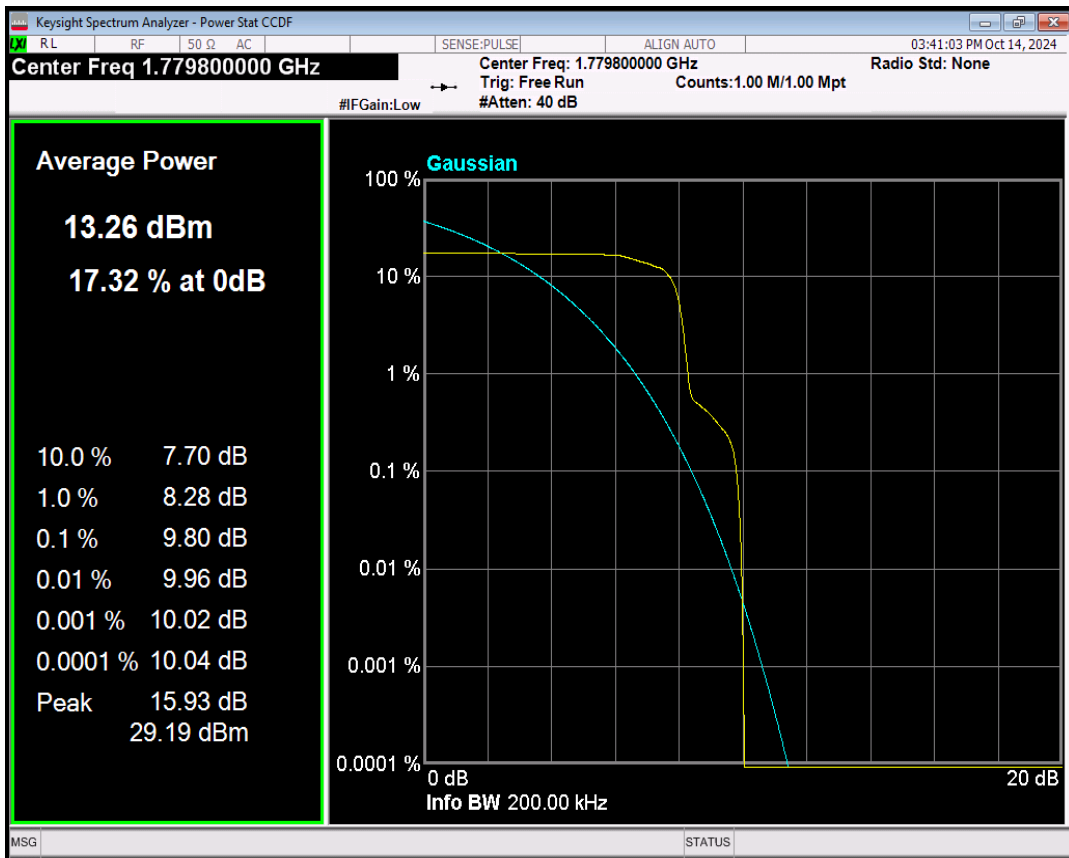
Band66 BPSK Channel=132670 nTones=1@0 Spacing=3.75kHz



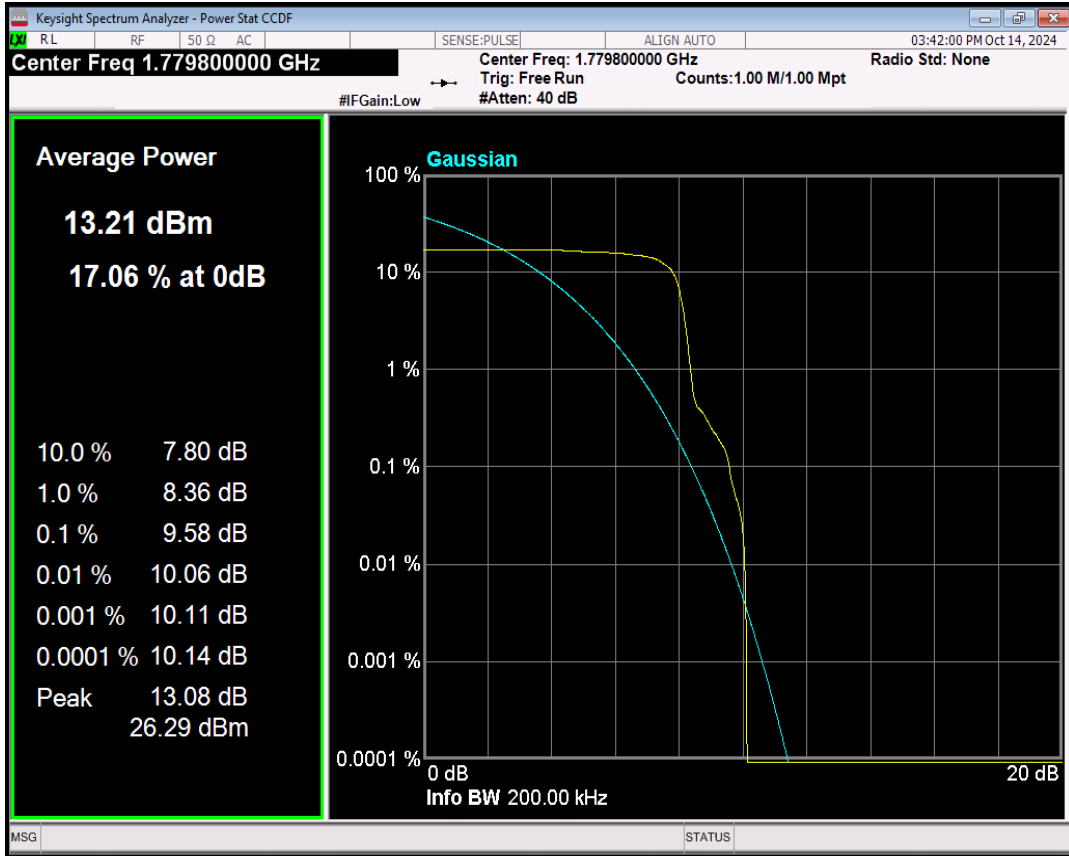
Band66 QPSK Channel=132670 nTones=1@0 Spacing=3.75kHz



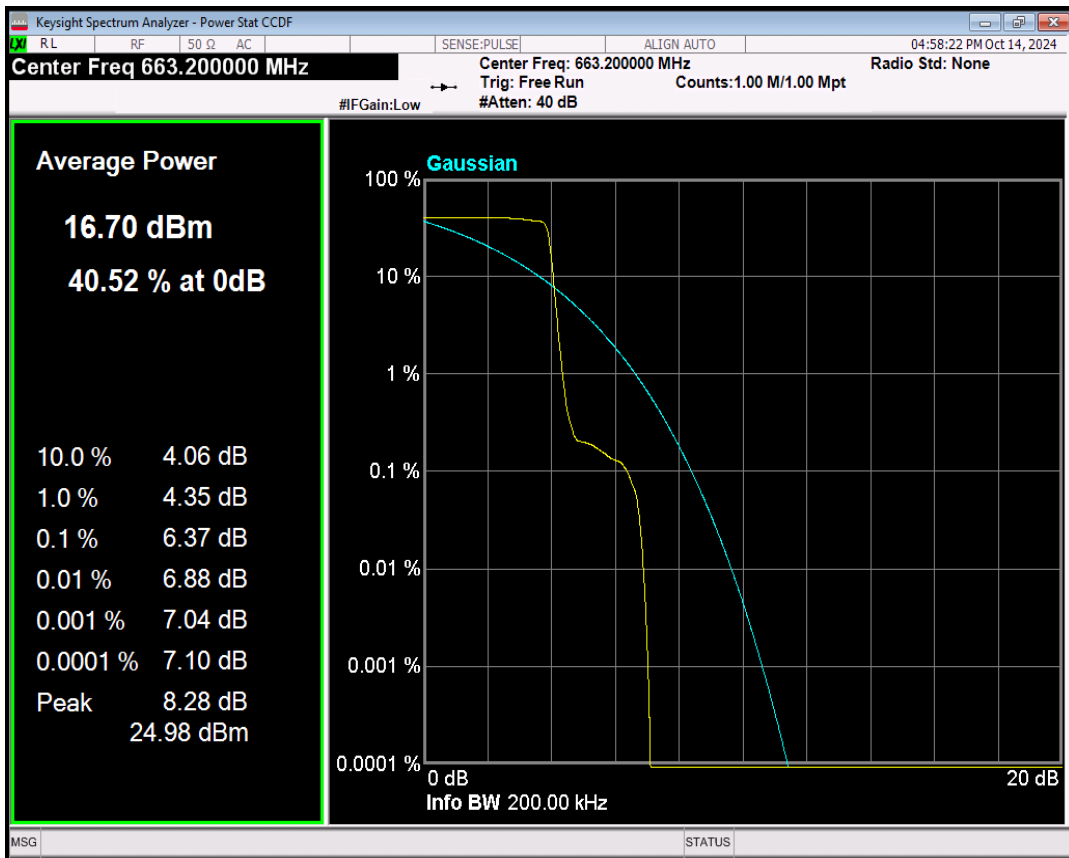
Band66 BPSK Channel=132670 nTones=1 @0 Spacing=15kHz



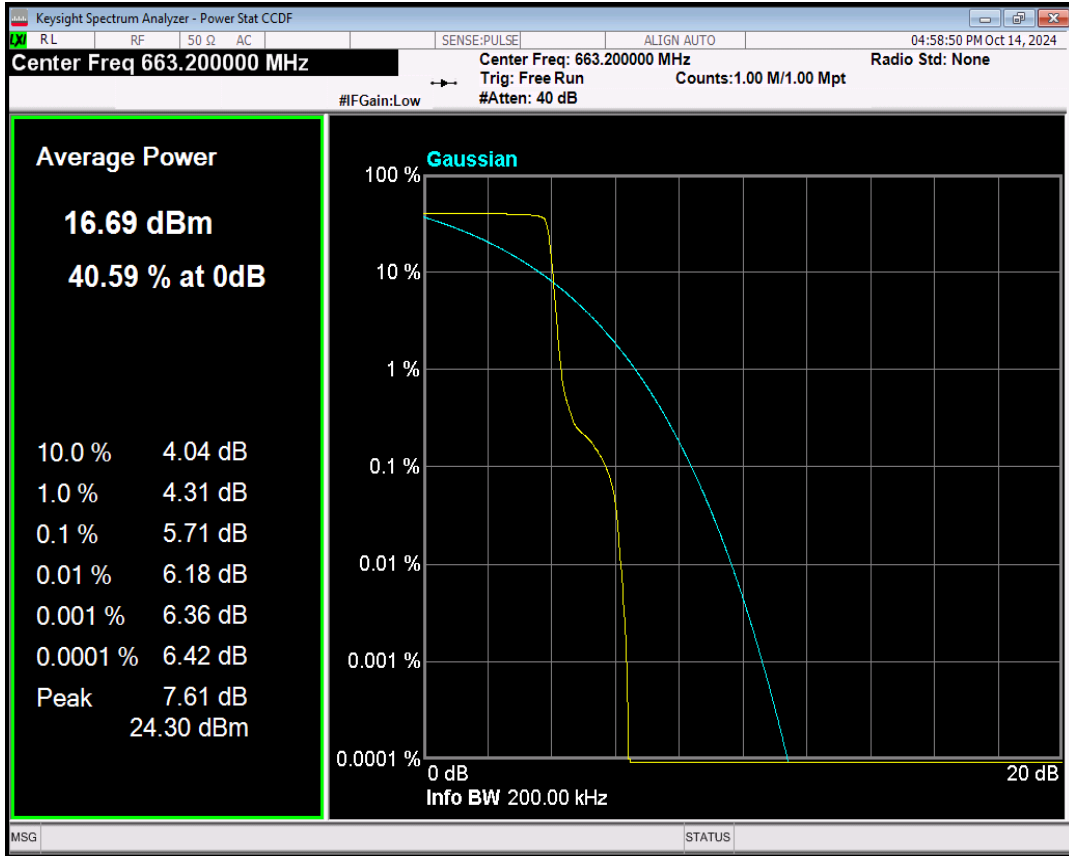
Band66 QPSK Channel=132670 nTones=1 @0 Spacing=15kHz



Band71 BPSK Channel=133124 nTones=1@0 Spacing=3.75kHz



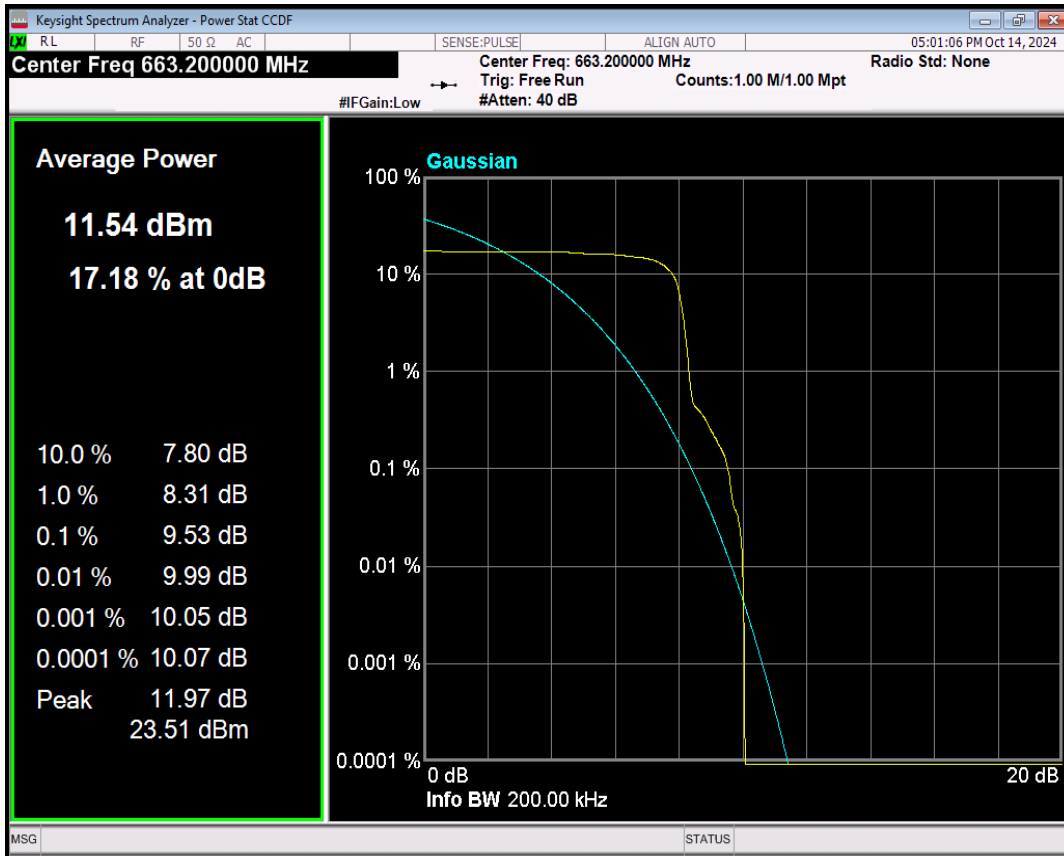
Band71 QPSK Channel=133124 nTones=1@0 Spacing=3.75kHz



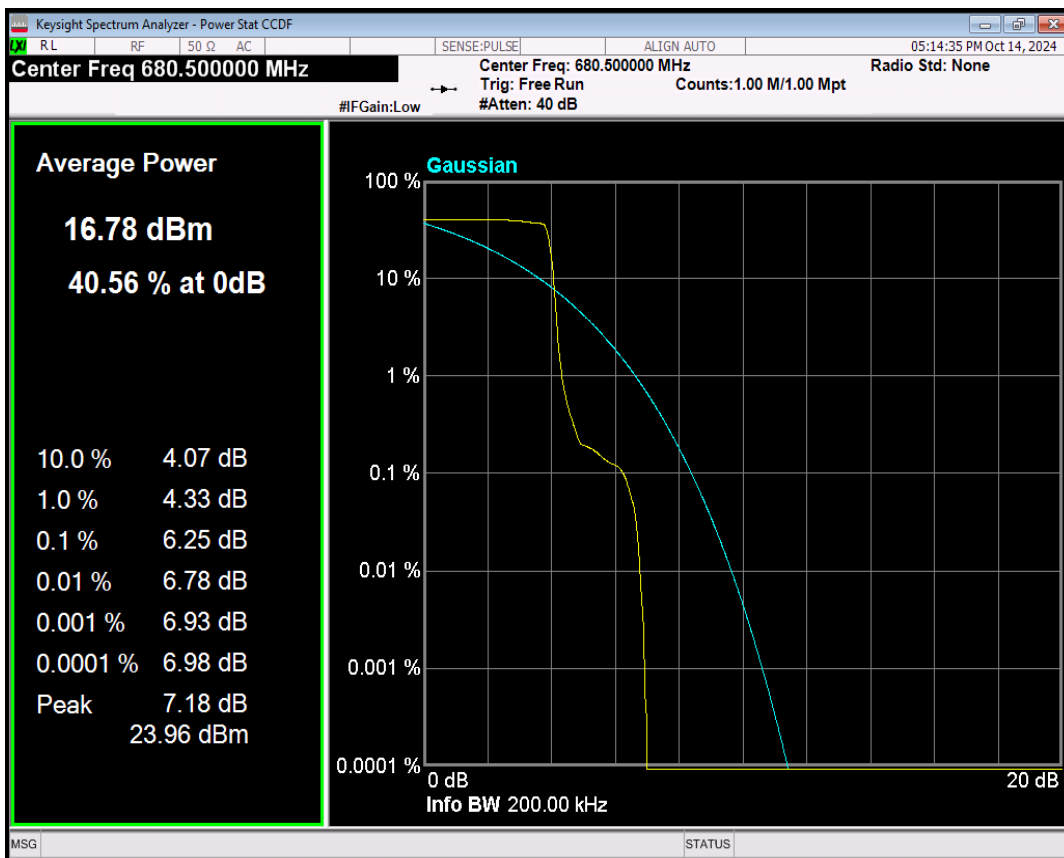
Band71 BPSK Channel=133124 nTones=1@0 Spacing=15kHz



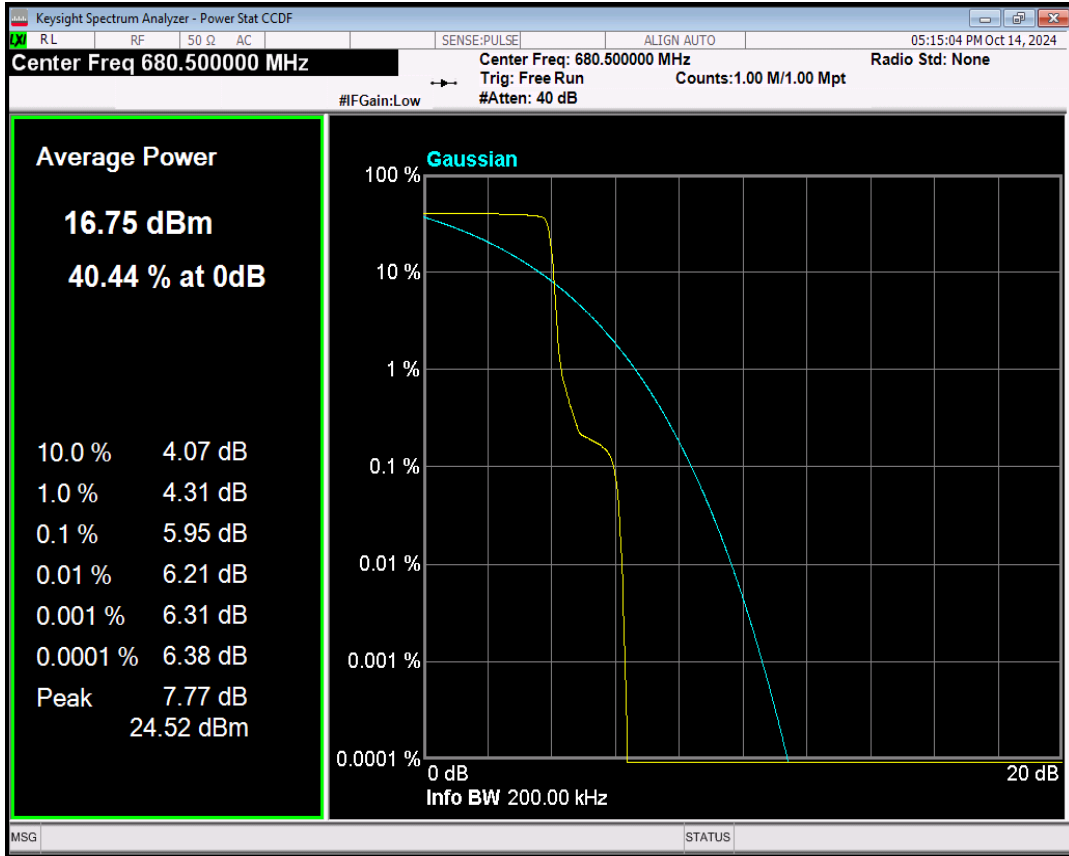
Band71 QPSK Channel=133124 nTones=1@0 Spacing=15kHz



Band71 BPSK Channel=133297 nTones=1@0 Spacing=3.75kHz



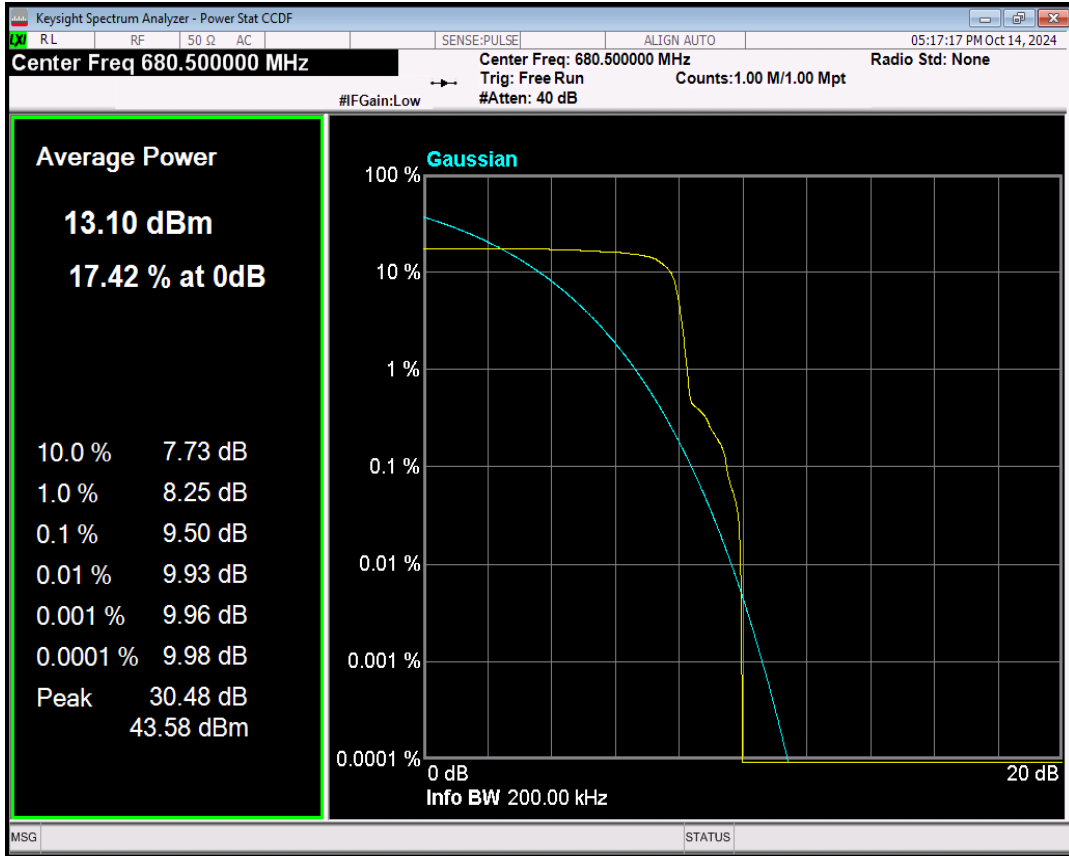
Band71 QPSK Channel=133297 nTones=1@0 Spacing=3.75kHz



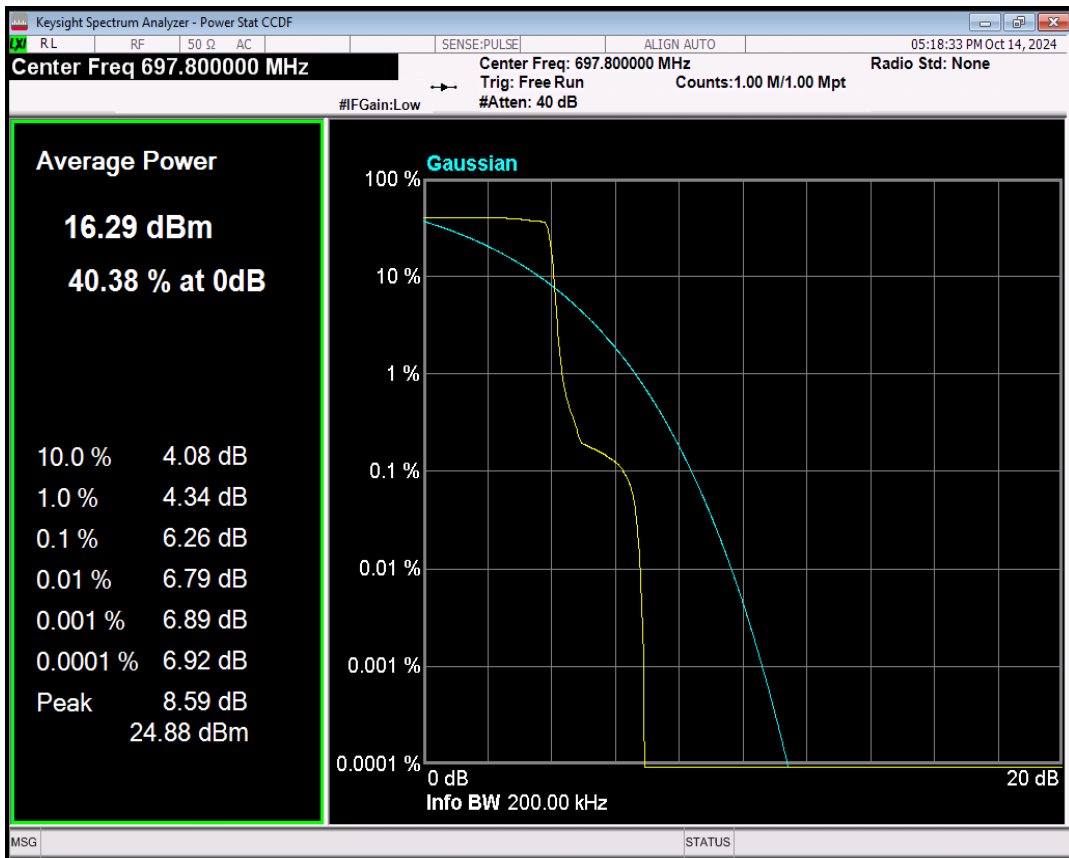
Band71 BPSK Channel=133297 nTones=1@0 Spacing=15kHz



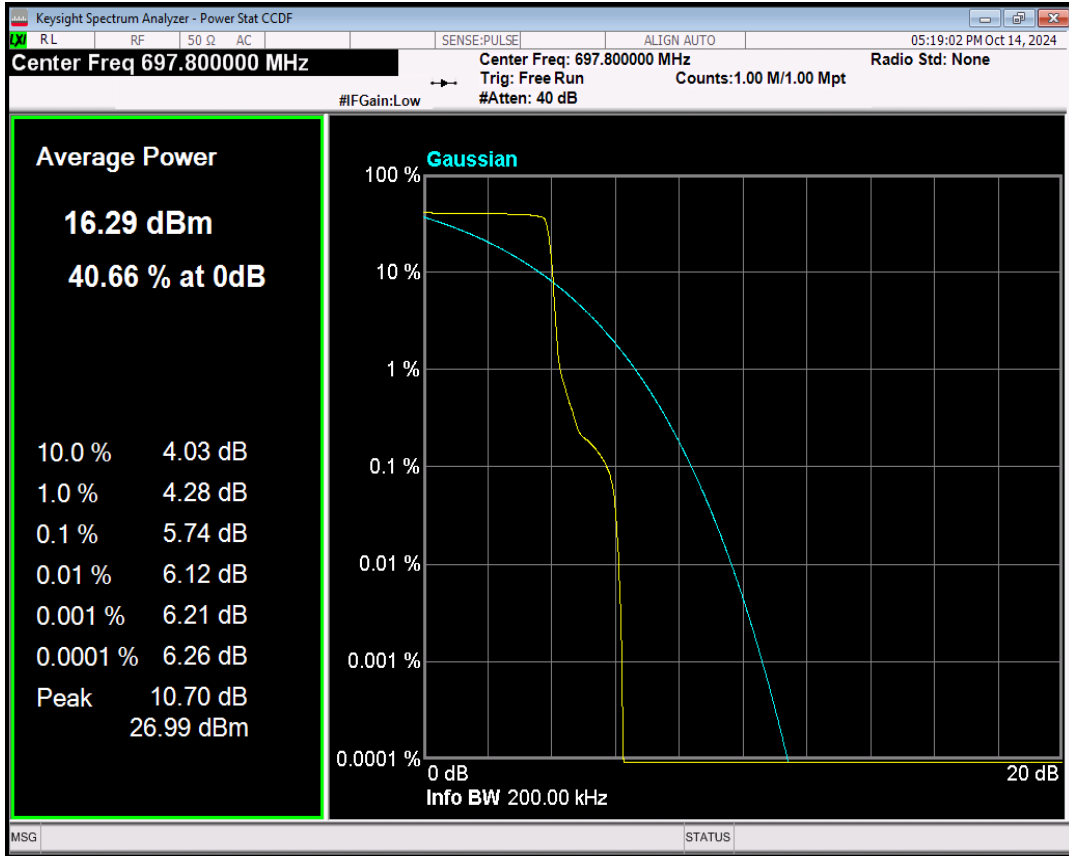
Band71 QPSK Channel=133297 nTones=1@0 Spacing=15kHz



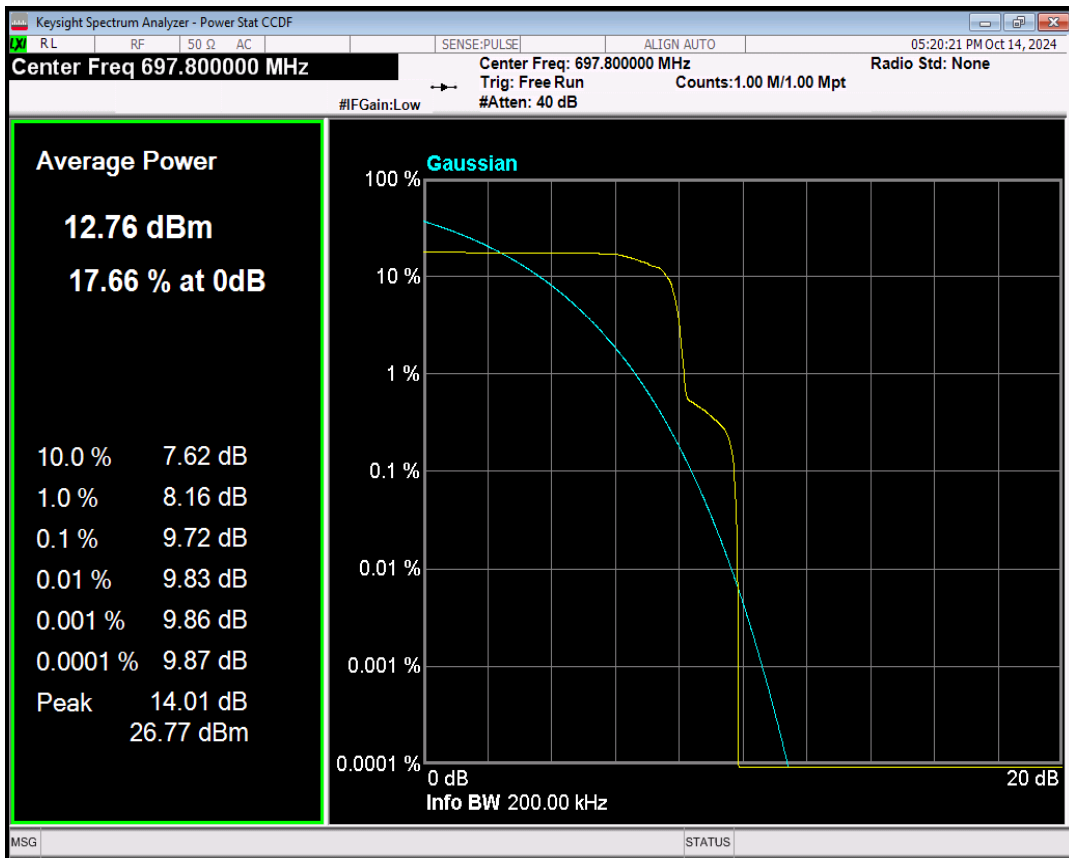
Band71 BPSK Channel=133470 nTones=1@0 Spacing=3.75kHz



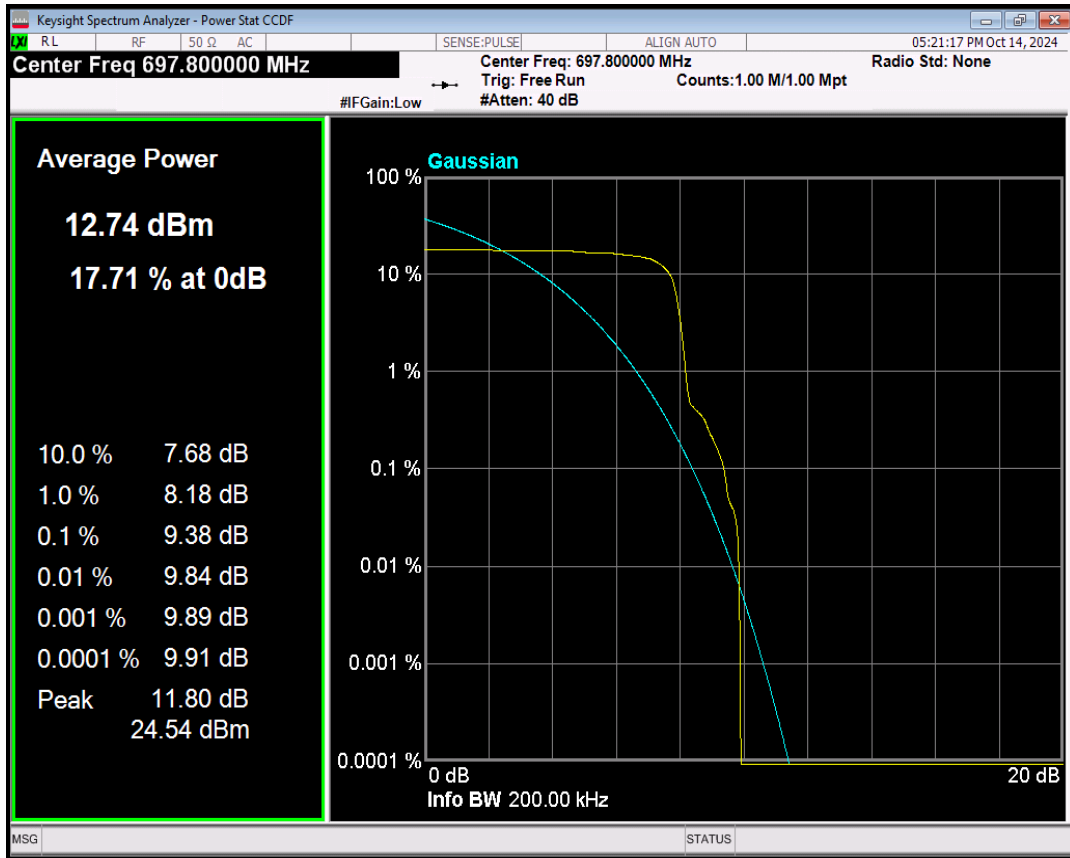
Band71 QPSK Channel=133470 nTones=1@0 Spacing=3.75kHz



Band71 BPSK Channel=133470 nTones=1@0 Spacing=15kHz



Band71 QPSK Channel=133470 nTones=1@0 Spacing=15kHz



04 Occupied bandwidth

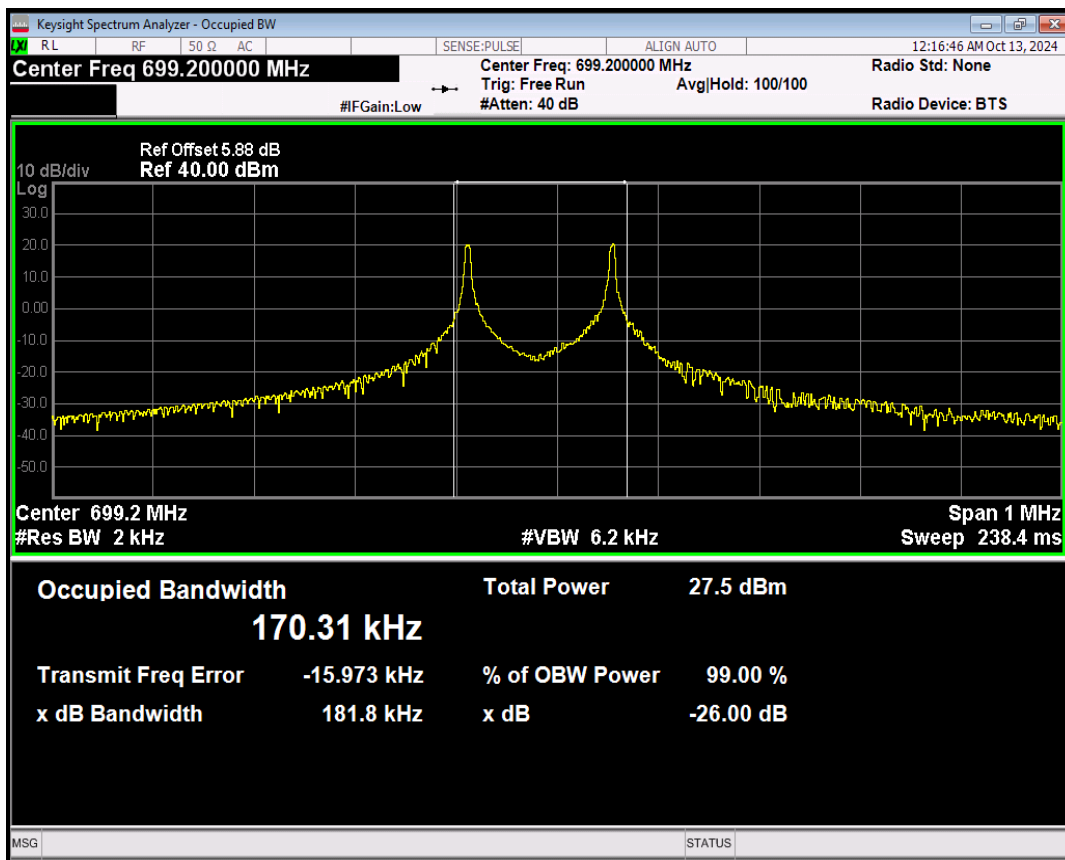
Band	UL Channel	Modulation	nTones	Spacing	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band12	23012	BPSK	1@0	3.75kHz	0.170	0.182	PASS
Band12	23012	QPSK	1@0	3.75kHz	0.172	0.182	PASS
Band12	23012	BPSK	1@0	15kHz	0.120	0.118	PASS
Band12	23012	QPSK	1@0	15kHz	0.123	0.129	PASS
Band12	23012	QPSK	12@0	15kHz	0.196	0.225	PASS
Band12	23095	BPSK	1@0	3.75kHz	0.172	0.184	PASS
Band12	23095	QPSK	1@0	3.75kHz	0.171	0.180	PASS
Band12	23095	BPSK	1@0	15kHz	0.131	0.118	PASS
Band12	23095	QPSK	1@0	15kHz	0.120	0.115	PASS
Band12	23095	QPSK	12@0	15kHz	0.196	0.218	PASS
Band12	23178	BPSK	1@0	3.75kHz	0.173	0.184	PASS
Band12	23178	QPSK	1@0	3.75kHz	0.170	0.178	PASS
Band12	23178	BPSK	1@0	15kHz	0.122	0.118	PASS
Band12	23178	QPSK	1@0	15kHz	0.123	0.115	PASS
Band12	23178	QPSK	12@0	15kHz	0.197	0.224	PASS
Band13	23182	BPSK	1@0	3.75kHz	0.172	0.184	PASS
Band13	23182	QPSK	1@0	3.75kHz	0.173	0.184	PASS
Band13	23182	BPSK	1@0	15kHz	0.120	0.117	PASS
Band13	23182	QPSK	1@0	15kHz	0.120	0.115	PASS
Band13	23182	QPSK	12@0	15kHz	0.195	0.217	PASS
Band13	23230	BPSK	1@0	3.75kHz	0.171	0.184	PASS

Band13	23230	QPSK	1@0	3.75kHz	0.171	0.182	PASS
Band13	23230	BPSK	1@0	15kHz	0.120	0.102	PASS
Band13	23230	QPSK	1@0	15kHz	0.121	0.116	PASS
Band13	23230	QPSK	12@0	15kHz	0.192	0.215	PASS
Band13	23278	BPSK	1@0	3.75kHz	0.171	0.180	PASS
Band13	23278	QPSK	1@0	3.75kHz	0.172	0.181	PASS
Band13	23278	BPSK	1@0	15kHz	0.121	0.102	PASS
Band13	23278	QPSK	1@0	15kHz	0.119	0.119	PASS
Band13	23278	QPSK	12@0	15kHz	0.194	0.217	PASS
Band2	18602	BPSK	1@0	3.75kHz	0.171	0.181	PASS
Band2	18602	QPSK	1@0	3.75kHz	0.173	0.181	PASS
Band2	18602	BPSK	1@0	15kHz	0.122	0.115	PASS
Band2	18602	QPSK	1@0	15kHz	0.130	0.146	PASS
Band2	18602	QPSK	12@0	15kHz	0.195	0.227	PASS
Band2	18900	BPSK	1@0	3.75kHz	0.171	0.179	PASS
Band2	18900	QPSK	1@0	3.75kHz	0.170	0.180	PASS
Band2	18900	BPSK	1@0	15kHz	0.123	0.117	PASS
Band2	18900	QPSK	1@0	15kHz	0.117	0.115	PASS
Band2	18900	QPSK	12@0	15kHz	0.196	0.227	PASS
Band2	19198	BPSK	1@0	3.75kHz	0.171	0.185	PASS
Band2	19198	QPSK	1@0	3.75kHz	0.172	0.181	PASS
Band2	19198	BPSK	1@0	15kHz	0.121	0.103	PASS
Band2	19198	QPSK	1@0	15kHz	0.117	0.105	PASS
Band2	19198	QPSK	12@0	15kHz	0.197	0.226	PASS
Band25	26042	BPSK	1@0	3.75kHz	0.173	0.185	PASS
Band25	26042	QPSK	1@0	3.75kHz	0.172	0.179	PASS
Band25	26042	BPSK	1@0	15kHz	0.116	0.117	PASS
Band25	26042	QPSK	1@0	15kHz	0.122	0.131	PASS
Band25	26042	QPSK	12@0	15kHz	0.197	0.216	PASS
Band25	26365	BPSK	1@0	3.75kHz	0.172	0.185	PASS
Band25	26365	QPSK	1@0	3.75kHz	0.173	0.182	PASS
Band25	26365	BPSK	1@0	15kHz	0.122	0.112	PASS
Band25	26365	QPSK	1@0	15kHz	0.120	0.117	PASS
Band25	26365	QPSK	12@0	15kHz	0.200	0.228	PASS
Band25	26688	BPSK	1@0	3.75kHz	0.172	0.180	PASS
Band25	26688	QPSK	1@0	3.75kHz	0.171	0.181	PASS
Band25	26688	BPSK	1@0	15kHz	0.128	0.117	PASS
Band25	26688	QPSK	1@0	15kHz	0.128	0.129	PASS
Band25	26688	QPSK	12@0	15kHz	0.192	0.215	PASS
Band4	19952	BPSK	1@0	3.75kHz	0.171	0.181	PASS
Band4	19952	QPSK	1@0	3.75kHz	0.172	0.181	PASS
Band4	19952	BPSK	1@0	15kHz	0.120	0.104	PASS
Band4	19952	QPSK	1@0	15kHz	0.120	0.117	PASS
Band4	19952	QPSK	12@0	15kHz	0.197	0.224	PASS

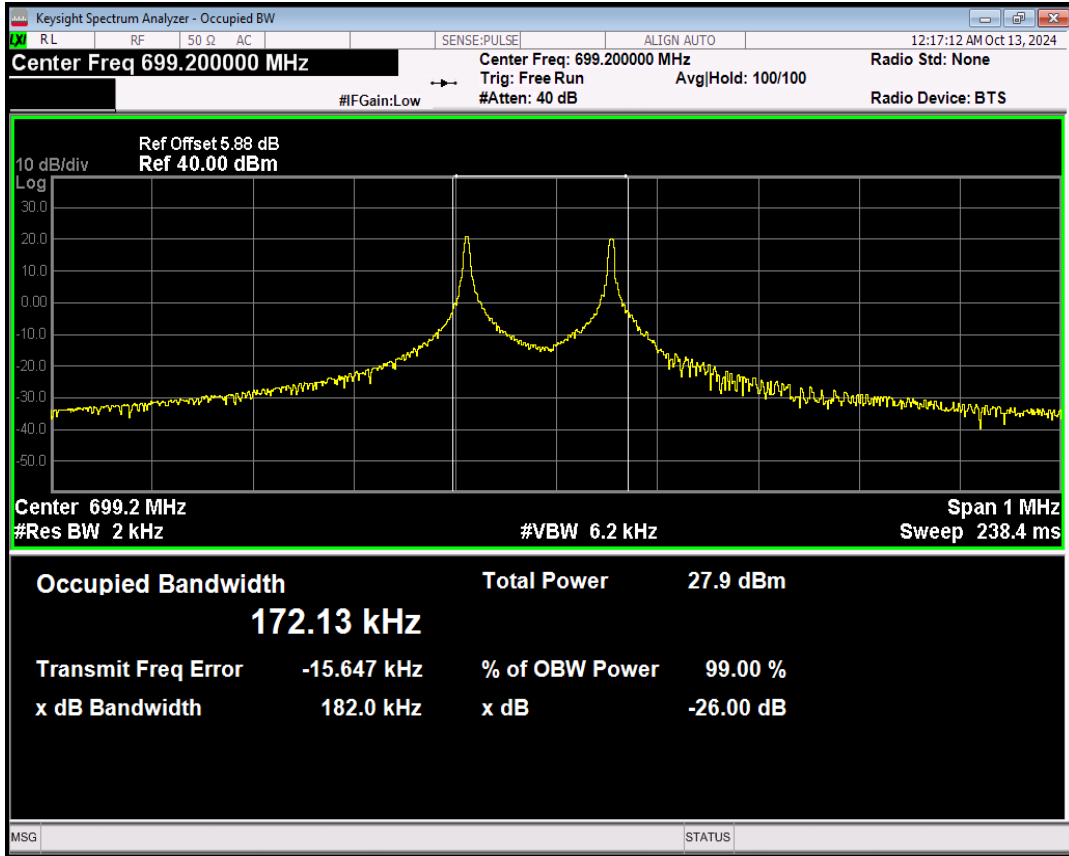
Band4	20175	BPSK	1@0	3.75kHz	0.172	0.184	PASS
Band4	20175	QPSK	1@0	3.75kHz	0.171	0.180	PASS
Band4	20175	BPSK	1@0	15kHz	0.120	0.118	PASS
Band4	20175	QPSK	1@0	15kHz	0.114	0.102	PASS
Band4	20175	QPSK	12@0	15kHz	0.198	0.226	PASS
Band4	20398	BPSK	1@0	3.75kHz	0.172	0.182	PASS
Band4	20398	QPSK	1@0	3.75kHz	0.172	0.180	PASS
Band4	20398	BPSK	1@0	15kHz	0.116	0.115	PASS
Band4	20398	QPSK	1@0	15kHz	0.120	0.115	PASS
Band4	20398	QPSK	12@0	15kHz	0.198	0.228	PASS
Band5	20402	BPSK	1@0	3.75kHz	0.174	0.185	PASS
Band5	20402	QPSK	1@0	3.75kHz	0.171	0.183	PASS
Band5	20402	BPSK	1@0	15kHz	0.126	0.128	PASS
Band5	20402	QPSK	1@0	15kHz	0.118	0.118	PASS
Band5	20402	QPSK	12@0	15kHz	0.194	0.216	PASS
Band5	20525	BPSK	1@0	3.75kHz	0.172	0.181	PASS
Band5	20525	QPSK	1@0	3.75kHz	0.169	0.181	PASS
Band5	20525	BPSK	1@0	15kHz	0.120	0.129	PASS
Band5	20525	QPSK	1@0	15kHz	0.120	0.129	PASS
Band5	20525	QPSK	12@0	15kHz	0.197	0.227	PASS
Band5	20648	BPSK	1@0	3.75kHz	0.172	0.181	PASS
Band5	20648	QPSK	1@0	3.75kHz	0.170	0.179	PASS
Band5	20648	BPSK	1@0	15kHz	0.135	0.131	PASS
Band5	20648	QPSK	1@0	15kHz	0.124	0.131	PASS
Band5	20648	QPSK	12@0	15kHz	0.195	0.225	PASS
Band66	131974	BPSK	1@0	3.75kHz	0.171	0.183	PASS
Band66	131974	QPSK	1@0	3.75kHz	0.171	0.179	PASS
Band66	131974	BPSK	1@0	15kHz	0.130	0.116	PASS
Band66	131974	QPSK	1@0	15kHz	0.119	0.130	PASS
Band66	131974	QPSK	12@0	15kHz	0.193	0.218	PASS
Band66	132322	BPSK	1@0	3.75kHz	0.173	0.183	PASS
Band66	132322	QPSK	1@0	3.75kHz	0.172	0.180	PASS
Band66	132322	BPSK	1@0	15kHz	0.118	0.113	PASS
Band66	132322	QPSK	1@0	15kHz	0.121	0.118	PASS
Band66	132322	QPSK	12@0	15kHz	0.198	0.224	PASS
Band66	132670	BPSK	1@0	3.75kHz	0.171	0.180	PASS
Band66	132670	QPSK	1@0	3.75kHz	0.172	0.181	PASS
Band66	132670	BPSK	1@0	15kHz	0.130	0.131	PASS
Band66	132670	QPSK	1@0	15kHz	0.119	0.115	PASS
Band66	132670	QPSK	12@0	15kHz	0.196	0.226	PASS
Band71	133124	BPSK	1@0	3.75kHz	0.173	0.184	PASS
Band71	133124	QPSK	1@0	3.75kHz	0.171	0.180	PASS
Band71	133124	BPSK	1@0	15kHz	0.125	0.119	PASS
Band71	133124	QPSK	1@0	15kHz	0.126	0.116	PASS

Band71	133124	QPSK	12@0	15kHz	0.199	0.219	PASS
Band71	133297	BPSK	1@0	3.75kHz	0.171	0.182	PASS
Band71	133297	QPSK	1@0	3.75kHz	0.173	0.179	PASS
Band71	133297	BPSK	1@0	15kHz	0.133	0.133	PASS
Band71	133297	QPSK	1@0	15kHz	0.119	0.101	PASS
Band71	133297	QPSK	12@0	15kHz	0.192	0.203	PASS
Band71	133470	BPSK	1@0	3.75kHz	0.170	0.181	PASS
Band71	133470	QPSK	1@0	3.75kHz	0.172	0.183	PASS
Band71	133470	BPSK	1@0	15kHz	0.118	0.102	PASS
Band71	133470	QPSK	1@0	15kHz	0.131	0.131	PASS
Band71	133470	QPSK	12@0	15kHz	0.196	0.213	PASS

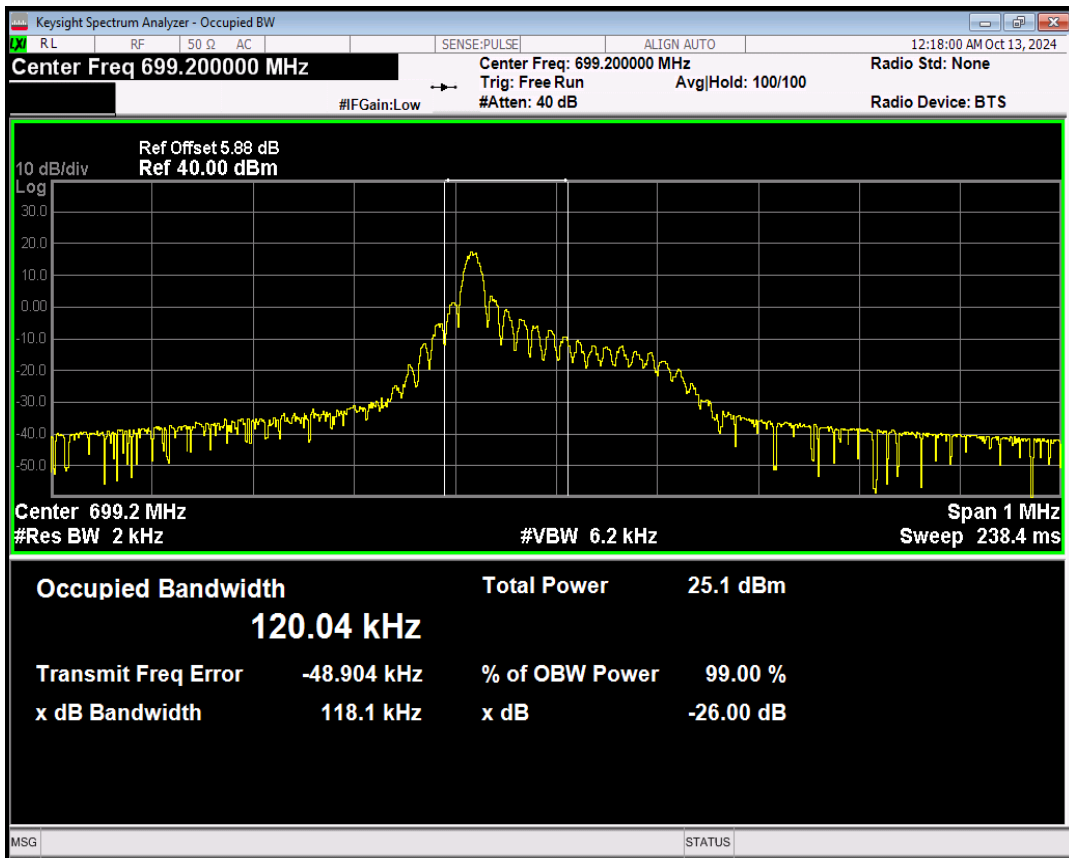
Band12 BPSK Channel=23012 nTones=1@0 Spacing=3.75kHz



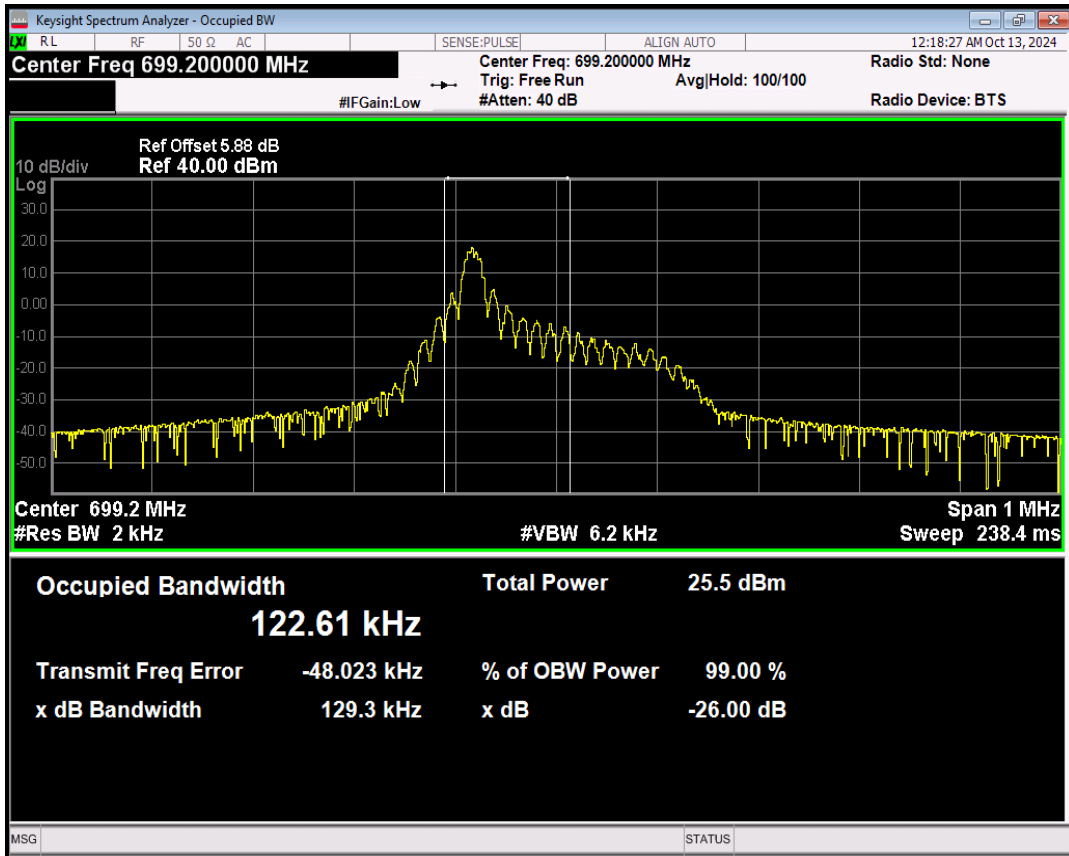
Band12 QPSK Channel=23012 nTones=1@0 Spacing=3.75kHz



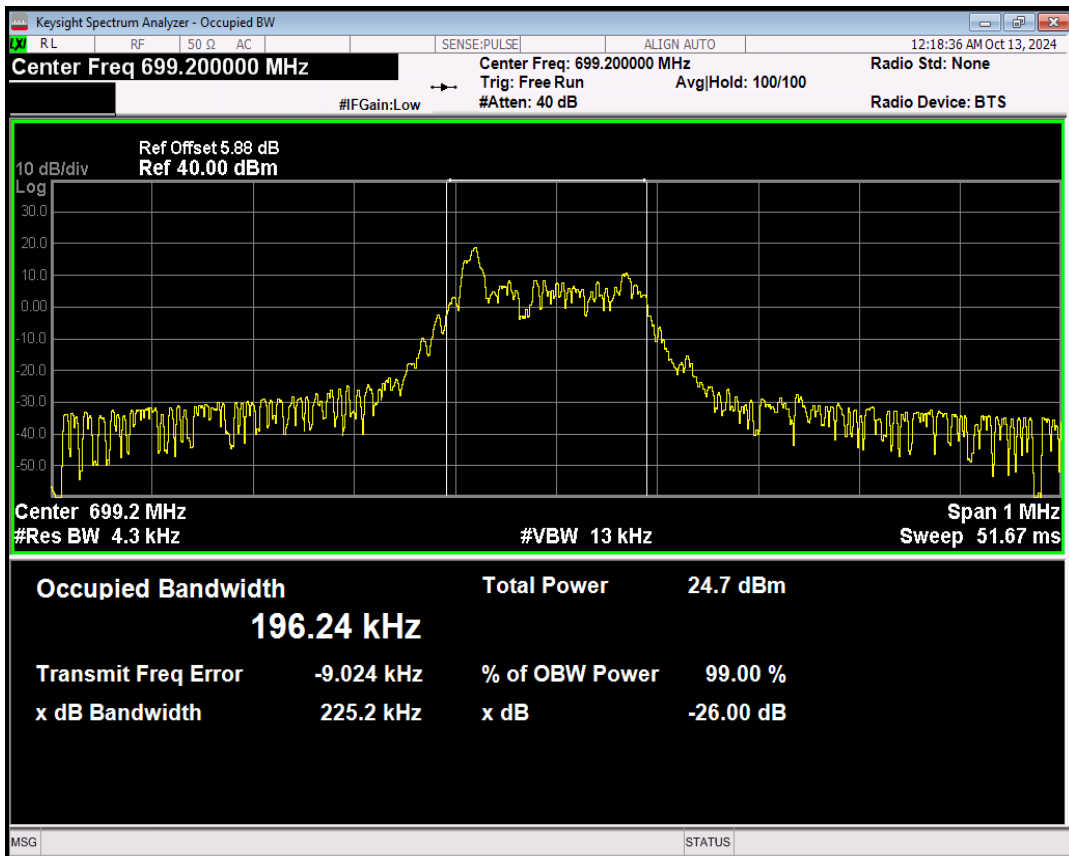
Band12 BPSK Channel=23012 nTones=1@0 Spacing=15kHz



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=3.75kHz