

01 Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Verdict
Band13	5	23205	1	#0	QPSK	22.98	PASS
Band13	5	23205	1	#Mid	QPSK	22.99	PASS
Band13	5	23205	1	#Max	QPSK	22.91	PASS
Band13	5	23205	12	#0	QPSK	21.99	PASS
Band13	5	23205	12	#Mid	QPSK	21.98	PASS
Band13	5	23205	12	#Max	QPSK	22.04	PASS
Band13	5	23205	25	#0	QPSK	21.89	PASS
Band13	5	23205	1	#0	16QAM	22.15	PASS
Band13	5	23205	1	#Mid	16QAM	22.13	PASS
Band13	5	23205	1	#Max	16QAM	22.10	PASS
Band13	5	23205	12	#0	16QAM	21.26	PASS
Band13	5	23205	12	#Mid	16QAM	21.25	PASS
Band13	5	23205	12	#Max	16QAM	21.16	PASS
Band13	5	23205	25	#0	16QAM	21.29	PASS
Band13	5	23230	1	#0	QPSK	23.30	PASS
Band13	5	23230	1	#Mid	QPSK	23.30	PASS
Band13	5	23230	1	#Max	QPSK	23.27	PASS
Band13	5	23230	12	#0	QPSK	22.03	PASS
Band13	5	23230	12	#Mid	QPSK	21.94	PASS
Band13	5	23230	12	#Max	QPSK	21.97	PASS
Band13	5	23230	25	#0	QPSK	21.95	PASS
Band13	5	23230	1	#0	16QAM	22.02	PASS
Band13	5	23230	1	#Mid	16QAM	22.08	PASS
Band13	5	23230	1	#Max	16QAM	22.02	PASS
Band13	5	23230	12	#0	16QAM	21.19	PASS
Band13	5	23230	12	#Mid	16QAM	21.18	PASS
Band13	5	23230	12	#Max	16QAM	21.22	PASS
Band13	5	23230	25	#0	16QAM	21.34	PASS
Band13	5	23255	1	#0	QPSK	23.25	PASS
Band13	5	23255	1	#Mid	QPSK	23.24	PASS
Band13	5	23255	1	#Max	QPSK	23.18	PASS
Band13	5	23255	12	#0	QPSK	22.03	PASS
Band13	5	23255	12	#Mid	QPSK	21.95	PASS
Band13	5	23255	12	#Max	QPSK	21.85	PASS
Band13	5	23255	25	#0	QPSK	21.88	PASS
Band13	5	23255	1	#0	16QAM	22.03	PASS
Band13	5	23255	1	#Mid	16QAM	22.06	PASS
Band13	5	23255	1	#Max	16QAM	22.00	PASS
Band13	5	23255	12	#0	16QAM	21.12	PASS
Band13	5	23255	12	#Mid	16QAM	21.13	PASS
Band13	5	23255	12	#Max	16QAM	21.04	PASS

Band13	5	23255	25	#0	16QAM	21.24	PASS
Band13	10	23230	1	#0	QPSK	23.28	PASS
Band13	10	23230	1	#Mid	QPSK	23.28	PASS
Band13	10	23230	1	#Max	QPSK	23.18	PASS
Band13	10	23230	25	#0	QPSK	22.08	PASS
Band13	10	23230	25	#Mid	QPSK	22.03	PASS
Band13	10	23230	25	#Max	QPSK	21.88	PASS
Band13	10	23230	50	#0	QPSK	22.04	PASS
Band13	10	23230	1	#0	16QAM	22.06	PASS
Band13	10	23230	1	#Mid	16QAM	22.09	PASS
Band13	10	23230	1	#Max	16QAM	22.04	PASS
Band13	10	23230	25	#0	16QAM	21.33	PASS
Band13	10	23230	25	#Mid	16QAM	21.25	PASS
Band13	10	23230	25	#Max	16QAM	21.28	PASS
Band13	10	23230	20	#Max	16QAM	21.24	PASS
Band2	1.4	18607	1	#0	QPSK	22.43	PASS
Band2	1.4	18607	1	#Mid	QPSK	22.49	PASS
Band2	1.4	18607	1	#Max	QPSK	22.44	PASS
Band2	1.4	18607	3	#0	QPSK	22.52	PASS
Band2	1.4	18607	3	#Mid	QPSK	22.64	PASS
Band2	1.4	18607	3	#Max	QPSK	22.60	PASS
Band2	1.4	18607	6	#0	QPSK	21.65	PASS
Band2	1.4	18607	1	#0	16QAM	22.26	PASS
Band2	1.4	18607	1	#Mid	16QAM	22.26	PASS
Band2	1.4	18607	1	#Max	16QAM	22.21	PASS
Band2	1.4	18607	3	#0	16QAM	21.98	PASS
Band2	1.4	18607	3	#Mid	16QAM	21.91	PASS
Band2	1.4	18607	3	#Max	16QAM	21.88	PASS
Band2	1.4	18607	6	#0	16QAM	20.47	PASS
Band2	1.4	18900	1	#0	QPSK	22.95	PASS
Band2	1.4	18900	1	#Mid	QPSK	22.90	PASS
Band2	1.4	18900	1	#Max	QPSK	22.94	PASS
Band2	1.4	18900	3	#0	QPSK	22.86	PASS
Band2	1.4	18900	3	#Mid	QPSK	22.96	PASS
Band2	1.4	18900	3	#Max	QPSK	22.91	PASS
Band2	1.4	18900	6	#0	QPSK	21.80	PASS
Band2	1.4	18900	1	#0	16QAM	22.16	PASS
Band2	1.4	18900	1	#Mid	16QAM	22.08	PASS
Band2	1.4	18900	1	#Max	16QAM	22.03	PASS
Band2	1.4	18900	3	#0	16QAM	22.11	PASS
Band2	1.4	18900	3	#Mid	16QAM	22.13	PASS
Band2	1.4	18900	3	#Max	16QAM	22.04	PASS
Band2	1.4	18900	6	#0	16QAM	20.81	PASS
Band2	1.4	19193	1	#0	QPSK	23.36	PASS

Band2	1.4	19193	1	#Mid	QPSK	23.38	PASS
Band2	1.4	19193	1	#Max	QPSK	23.45	PASS
Band2	1.4	19193	3	#0	QPSK	23.32	PASS
Band2	1.4	19193	3	#Mid	QPSK	23.46	PASS
Band2	1.4	19193	3	#Max	QPSK	23.44	PASS
Band2	1.4	19193	6	#0	QPSK	22.31	PASS
Band2	1.4	19193	1	#0	16QAM	22.93	PASS
Band2	1.4	19193	1	#Mid	16QAM	22.90	PASS
Band2	1.4	19193	1	#Max	16QAM	22.85	PASS
Band2	1.4	19193	3	#0	16QAM	22.56	PASS
Band2	1.4	19193	3	#Mid	16QAM	22.67	PASS
Band2	1.4	19193	3	#Max	16QAM	22.58	PASS
Band2	1.4	19193	6	#0	16QAM	21.19	PASS
Band2	3	18615	1	#0	QPSK	22.68	PASS
Band2	3	18615	1	#Mid	QPSK	22.73	PASS
Band2	3	18615	1	#Max	QPSK	22.60	PASS
Band2	3	18615	8	#0	QPSK	21.56	PASS
Band2	3	18615	8	#Mid	QPSK	21.63	PASS
Band2	3	18615	8	#Max	QPSK	21.68	PASS
Band2	3	18615	15	#0	QPSK	21.57	PASS
Band2	3	18615	1	#0	16QAM	22.37	PASS
Band2	3	18615	1	#Mid	16QAM	22.28	PASS
Band2	3	18615	1	#Max	16QAM	22.06	PASS
Band2	3	18615	8	#0	16QAM	20.82	PASS
Band2	3	18615	8	#Mid	16QAM	20.84	PASS
Band2	3	18615	8	#Max	16QAM	20.87	PASS
Band2	3	18615	15	#0	16QAM	20.78	PASS
Band2	3	18900	1	#0	QPSK	22.93	PASS
Band2	3	18900	1	#Mid	QPSK	22.99	PASS
Band2	3	18900	1	#Max	QPSK	22.97	PASS
Band2	3	18900	8	#0	QPSK	21.83	PASS
Band2	3	18900	8	#Mid	QPSK	21.96	PASS
Band2	3	18900	8	#Max	QPSK	21.99	PASS
Band2	3	18900	15	#0	QPSK	21.91	PASS
Band2	3	18900	1	#0	16QAM	22.16	PASS
Band2	3	18900	1	#Mid	16QAM	22.16	PASS
Band2	3	18900	1	#Max	16QAM	22.05	PASS
Band2	3	18900	8	#0	16QAM	21.12	PASS
Band2	3	18900	8	#Mid	16QAM	21.14	PASS
Band2	3	18900	8	#Max	16QAM	21.14	PASS
Band2	3	18900	15	#0	16QAM	21.05	PASS
Band2	3	19185	1	#0	QPSK	23.33	PASS
Band2	3	19185	1	#Mid	QPSK	23.37	PASS
Band2	3	19185	1	#Max	QPSK	23.47	PASS

Band2	3	19185	8	#0	QPSK	22.31	PASS
Band2	3	19185	8	#Mid	QPSK	22.24	PASS
Band2	3	19185	8	#Max	QPSK	22.38	PASS
Band2	3	19185	15	#0	QPSK	22.26	PASS
Band2	3	19185	1	#0	16QAM	22.96	PASS
Band2	3	19185	1	#Mid	16QAM	22.95	PASS
Band2	3	19185	1	#Max	16QAM	22.87	PASS
Band2	3	19185	8	#0	16QAM	21.58	PASS
Band2	3	19185	8	#Mid	16QAM	21.53	PASS
Band2	3	19185	8	#Max	16QAM	21.65	PASS
Band2	3	19185	15	#0	16QAM	21.51	PASS
Band2	5	18625	1	#0	QPSK	22.99	PASS
Band2	5	18625	1	#Mid	QPSK	22.91	PASS
Band2	5	18625	1	#Max	QPSK	22.86	PASS
Band2	5	18625	12	#0	QPSK	21.70	PASS
Band2	5	18625	12	#Mid	QPSK	21.58	PASS
Band2	5	18625	12	#Max	QPSK	21.57	PASS
Band2	5	18625	25	#0	QPSK	21.66	PASS
Band2	5	18625	1	#0	16QAM	21.77	PASS
Band2	5	18625	1	#Mid	16QAM	21.58	PASS
Band2	5	18625	1	#Max	16QAM	21.55	PASS
Band2	5	18625	12	#0	16QAM	20.78	PASS
Band2	5	18625	12	#Mid	16QAM	20.76	PASS
Band2	5	18625	12	#Max	16QAM	20.74	PASS
Band2	5	18625	25	#0	16QAM	20.93	PASS
Band2	5	18900	1	#0	QPSK	23.23	PASS
Band2	5	18900	1	#Mid	QPSK	23.21	PASS
Band2	5	18900	1	#Max	QPSK	23.14	PASS
Band2	5	18900	12	#0	QPSK	21.98	PASS
Band2	5	18900	12	#Mid	QPSK	21.90	PASS
Band2	5	18900	12	#Max	QPSK	21.91	PASS
Band2	5	18900	25	#0	QPSK	21.88	PASS
Band2	5	18900	1	#0	16QAM	22.04	PASS
Band2	5	18900	1	#Mid	16QAM	22.05	PASS
Band2	5	18900	1	#Max	16QAM	21.95	PASS
Band2	5	18900	12	#0	16QAM	21.08	PASS
Band2	5	18900	12	#Mid	16QAM	21.06	PASS
Band2	5	18900	12	#Max	16QAM	21.03	PASS
Band2	5	18900	25	#0	16QAM	21.24	PASS
Band2	5	19175	1	#0	QPSK	23.53	PASS
Band2	5	19175	1	#Mid	QPSK	23.63	PASS
Band2	5	19175	1	#Max	QPSK	23.69	PASS
Band2	5	19175	12	#0	QPSK	22.19	PASS
Band2	5	19175	12	#Mid	QPSK	22.32	PASS

Band2	5	19175	12	#Max	QPSK	22.34	PASS
Band2	5	19175	25	#0	QPSK	22.35	PASS
Band2	5	19175	1	#0	16QAM	22.25	PASS
Band2	5	19175	1	#Mid	16QAM	22.38	PASS
Band2	5	19175	1	#Max	16QAM	22.48	PASS
Band2	5	19175	12	#0	16QAM	21.41	PASS
Band2	5	19175	12	#Mid	16QAM	21.48	PASS
Band2	5	19175	12	#Max	16QAM	21.47	PASS
Band2	5	19175	25	#0	16QAM	21.64	PASS
Band2	10	18650	1	#0	QPSK	22.77	PASS
Band2	10	18650	1	#Mid	QPSK	22.68	PASS
Band2	10	18650	1	#Max	QPSK	22.54	PASS
Band2	10	18650	25	#0	QPSK	21.57	PASS
Band2	10	18650	25	#Mid	QPSK	21.59	PASS
Band2	10	18650	25	#Max	QPSK	21.47	PASS
Band2	10	18650	50	#0	QPSK	21.57	PASS
Band2	10	18650	1	#0	16QAM	22.38	PASS
Band2	10	18650	1	#Mid	16QAM	22.19	PASS
Band2	10	18650	1	#Max	16QAM	22.08	PASS
Band2	10	18650	25	#0	16QAM	20.77	PASS
Band2	10	18650	25	#Mid	16QAM	20.66	PASS
Band2	10	18650	25	#Max	16QAM	20.64	PASS
Band2	10	18650	50	#Max	16QAM	20.52	PASS
Band2	10	18900	1	#0	QPSK	23.18	PASS
Band2	10	18900	1	#Mid	QPSK	23.15	PASS
Band2	10	18900	1	#Max	QPSK	23.08	PASS
Band2	10	18900	25	#0	QPSK	21.79	PASS
Band2	10	18900	25	#Mid	QPSK	21.79	PASS
Band2	10	18900	25	#Max	QPSK	21.88	PASS
Band2	10	18900	50	#0	QPSK	21.85	PASS
Band2	10	18900	1	#0	16QAM	21.99	PASS
Band2	10	18900	1	#Mid	16QAM	21.90	PASS
Band2	10	18900	1	#Max	16QAM	21.84	PASS
Band2	10	18900	25	#0	16QAM	21.23	PASS
Band2	10	18900	25	#Mid	16QAM	21.25	PASS
Band2	10	18900	25	#Max	16QAM	21.15	PASS
Band2	10	18900	50	#Max	16QAM	21.24	PASS
Band2	10	19150	1	#0	QPSK	23.34	PASS
Band2	10	19150	1	#Mid	QPSK	23.54	PASS
Band2	10	19150	1	#Max	QPSK	23.70	PASS
Band2	10	19150	25	#0	QPSK	22.23	PASS
Band2	10	19150	25	#Mid	QPSK	22.22	PASS
Band2	10	19150	25	#Max	QPSK	22.42	PASS
Band2	10	19150	50	#0	QPSK	22.26	PASS

Band2	10	19150	1	#0	16QAM	22.03	PASS
Band2	10	19150	1	#Mid	16QAM	22.22	PASS
Band2	10	19150	1	#Max	16QAM	22.49	PASS
Band2	10	19150	25	#0	16QAM	21.50	PASS
Band2	10	19150	25	#Mid	16QAM	21.58	PASS
Band2	10	19150	25	#Max	16QAM	21.59	PASS
Band2	10	19150	50	#Max	16QAM	21.51	PASS
Band2	15	18675	1	#0	QPSK	22.98	PASS
Band2	15	18675	1	#Mid	QPSK	22.83	PASS
Band2	15	18675	1	#Max	QPSK	22.86	PASS
Band2	15	18675	36	#0	QPSK	21.61	PASS
Band2	15	18675	36	#Mid	QPSK	21.45	PASS
Band2	15	18675	36	#Max	QPSK	21.58	PASS
Band2	15	18675	75	#0	QPSK	21.51	PASS
Band2	15	18675	1	#0	16QAM	21.76	PASS
Band2	15	18675	1	#Mid	16QAM	21.62	PASS
Band2	15	18675	1	#Max	16QAM	21.55	PASS
Band2	15	18675	36	#0	16QAM	20.79	PASS
Band2	15	18675	36	#Mid	16QAM	20.78	PASS
Band2	15	18675	36	#Max	16QAM	20.79	PASS
Band2	15	18675	75	#0	QPSK	20.62	PASS
Band2	15	18900	1	#0	QPSK	23.01	PASS
Band2	15	18900	1	#Mid	QPSK	23.09	PASS
Band2	15	18900	1	#Max	QPSK	23.04	PASS
Band2	15	18900	36	#0	QPSK	21.87	PASS
Band2	15	18900	36	#Mid	QPSK	21.82	PASS
Band2	15	18900	36	#Max	QPSK	21.99	PASS
Band2	15	18900	75	#0	QPSK	21.83	PASS
Band2	15	18900	1	#0	16QAM	21.99	PASS
Band2	15	18900	1	#Mid	16QAM	21.92	PASS
Band2	15	18900	1	#Max	16QAM	21.93	PASS
Band2	15	18900	36	#0	16QAM	21.12	PASS
Band2	15	18900	36	#Mid	16QAM	21.15	PASS
Band2	15	18900	36	#Max	16QAM	21.11	PASS
Band2	15	18900	75	#Max	16QAM	21.09	PASS
Band2	15	19125	1	#0	QPSK	23.26	PASS
Band2	15	19125	1	#Mid	QPSK	23.50	PASS
Band2	15	19125	1	#Max	QPSK	23.61	PASS
Band2	15	19125	36	#0	QPSK	21.97	PASS
Band2	15	19125	36	#Mid	QPSK	22.09	PASS
Band2	15	19125	36	#Max	QPSK	22.27	PASS
Band2	15	19125	75	#0	QPSK	22.26	PASS
Band2	15	19125	1	#0	16QAM	22.05	PASS
Band2	15	19125	1	#Mid	16QAM	22.13	PASS

Band2	15	19125	1	#Max	16QAM	22.48	PASS
Band2	15	19125	36	#0	16QAM	21.31	PASS
Band2	15	19125	36	#Mid	16QAM	21.37	PASS
Band2	15	19125	36	#Max	16QAM	21.55	PASS
Band2	15	19125	75	#Max	16QAM	21.41	PASS
Band2	20	18700	1	#0	QPSK	22.98	PASS
Band2	20	18700	1	#Mid	QPSK	22.77	PASS
Band2	20	18700	1	#Max	QPSK	23.03	PASS
Band2	20	18700	50	#0	QPSK	21.55	PASS
Band2	20	18700	50	#Mid	QPSK	21.52	PASS
Band2	20	18700	50	#Max	QPSK	21.67	PASS
Band2	20	18700	100	#0	QPSK	21.62	PASS
Band2	20	18700	1	#0	16QAM	21.77	PASS
Band2	20	18700	1	#Mid	16QAM	21.54	PASS
Band2	20	18700	1	#Max	16QAM	21.84	PASS
Band2	20	18700	50	#0	16QAM	20.76	PASS
Band2	20	18700	50	#Mid	16QAM	20.64	PASS
Band2	20	18700	50	#Max	16QAM	20.80	PASS
Band2	20	18700	100	#0	16QAM	20.51	PASS
Band2	20	18900	1	#0	QPSK	22.88	PASS
Band2	20	18900	1	#Mid	QPSK	23.03	PASS
Band2	20	18900	1	#Max	QPSK	22.86	PASS
Band2	20	18900	50	#0	QPSK	21.93	PASS
Band2	20	18900	50	#Mid	QPSK	21.97	PASS
Band2	20	18900	50	#Max	QPSK	21.81	PASS
Band2	20	18900	100	#0	QPSK	21.84	PASS
Band2	20	18900	1	#0	16QAM	22.13	PASS
Band2	20	18900	1	#Mid	16QAM	22.13	PASS
Band2	20	18900	1	#Max	16QAM	22.13	PASS
Band2	20	18900	50	#0	16QAM	21.05	PASS
Band2	20	18900	50	#Mid	16QAM	21.00	PASS
Band2	20	18900	50	#0	16QAM	21.09	PASS
Band2	20	18900	50	#Max	16QAM	21.05	PASS
Band2	20	19100	1	#0	QPSK	23.01	PASS
Band2	20	19100	1	#Mid	QPSK	23.11	PASS
Band2	20	19100	1	#Max	QPSK	23.50	PASS
Band2	20	19100	50	#0	QPSK	22.04	PASS
Band2	20	19100	50	#Mid	QPSK	22.13	PASS
Band2	20	19100	50	#Max	QPSK	22.31	PASS
Band2	20	19100	100	#0	QPSK	22.05	PASS
Band2	20	19100	1	#0	16QAM	22.56	PASS
Band2	20	19100	1	#Mid	16QAM	22.74	PASS
Band2	20	19100	1	#Max	16QAM	22.97	PASS
Band2	20	19100	50	#0	16QAM	21.06	PASS

Band2	20	19100	50	#Mid	16QAM	21.20	PASS
Band2	20	19100	50	#Max	16QAM	21.33	PASS
Band2	20	19100	100	#0	16QAM	21.32	PASS
Band4	1.4	19957	1	#0	QPSK	22.10	PASS
Band4	1.4	19957	1	#Mid	QPSK	22.10	PASS
Band4	1.4	19957	1	#Max	QPSK	22.16	PASS
Band4	1.4	19957	3	#0	QPSK	22.21	PASS
Band4	1.4	19957	3	#Mid	QPSK	22.26	PASS
Band4	1.4	19957	3	#Max	QPSK	22.19	PASS
Band4	1.4	19957	6	#0	QPSK	21.16	PASS
Band4	1.4	19957	1	#0	16QAM	21.19	PASS
Band4	1.4	19957	1	#Mid	16QAM	21.23	PASS
Band4	1.4	19957	1	#Max	16QAM	21.19	PASS
Band4	1.4	19957	3	#0	16QAM	21.42	PASS
Band4	1.4	19957	3	#Mid	16QAM	21.53	PASS
Band4	1.4	19957	3	#Max	16QAM	21.45	PASS
Band4	1.4	19957	6	#0	16QAM	20.16	PASS
Band4	1.4	20175	1	#0	QPSK	22.77	PASS
Band4	1.4	20175	1	#Mid	QPSK	22.85	PASS
Band4	1.4	20175	1	#Max	QPSK	22.79	PASS
Band4	1.4	20175	3	#0	QPSK	22.86	PASS
Band4	1.4	20175	3	#Mid	QPSK	22.82	PASS
Band4	1.4	20175	3	#Max	QPSK	22.76	PASS
Band4	1.4	20175	6	#0	QPSK	21.71	PASS
Band4	1.4	20175	1	#0	16QAM	22.37	PASS
Band4	1.4	20175	1	#Mid	16QAM	22.31	PASS
Band4	1.4	20175	1	#Max	16QAM	22.30	PASS
Band4	1.4	20175	3	#0	16QAM	22.06	PASS
Band4	1.4	20175	3	#Mid	16QAM	22.13	PASS
Band4	1.4	20175	3	#Max	16QAM	21.99	PASS
Band4	1.4	20175	6	#0	16QAM	20.45	PASS
Band4	1.4	20393	1	#0	QPSK	22.95	PASS
Band4	1.4	20393	1	#Mid	QPSK	23.00	PASS
Band4	1.4	20393	1	#Max	QPSK	23.05	PASS
Band4	1.4	20393	3	#0	QPSK	22.91	PASS
Band4	1.4	20393	3	#Mid	QPSK	22.98	PASS
Band4	1.4	20393	3	#Max	QPSK	22.91	PASS
Band4	1.4	20393	6	#0	QPSK	21.87	PASS
Band4	1.4	20393	1	#0	16QAM	22.55	PASS
Band4	1.4	20393	1	#Mid	16QAM	22.67	PASS
Band4	1.4	20393	1	#Max	16QAM	22.73	PASS
Band4	1.4	20393	3	#0	16QAM	22.29	PASS
Band4	1.4	20393	3	#Mid	16QAM	22.17	PASS
Band4	1.4	20393	3	#Max	16QAM	22.25	PASS

Band4	1.4	20393	6	#0	16QAM	20.68	PASS
Band4	3	19965	1	#0	QPSK	22.45	PASS
Band4	3	19965	1	#Mid	QPSK	22.45	PASS
Band4	3	19965	1	#Max	QPSK	22.43	PASS
Band4	3	19965	8	#0	QPSK	21.07	PASS
Band4	3	19965	8	#Mid	QPSK	21.17	PASS
Band4	3	19965	8	#Max	QPSK	21.18	PASS
Band4	3	19965	15	#0	QPSK	21.18	PASS
Band4	3	19965	1	#0	16QAM	21.31	PASS
Band4	3	19965	1	#Mid	16QAM	21.07	PASS
Band4	3	19965	1	#Max	16QAM	21.09	PASS
Band4	3	19965	8	#0	16QAM	20.45	PASS
Band4	3	19965	8	#Mid	16QAM	20.42	PASS
Band4	3	19965	8	#Max	16QAM	20.50	PASS
Band4	3	19965	15	#0	16QAM	20.36	PASS
Band4	3	20175	1	#0	QPSK	22.70	PASS
Band4	3	20175	1	#Mid	QPSK	22.79	PASS
Band4	3	20175	1	#Max	QPSK	22.72	PASS
Band4	3	20175	8	#0	QPSK	21.81	PASS
Band4	3	20175	8	#Mid	QPSK	21.78	PASS
Band4	3	20175	8	#Max	QPSK	21.75	PASS
Band4	3	20175	15	#0	QPSK	21.73	PASS
Band4	3	20175	1	#0	16QAM	22.40	PASS
Band4	3	20175	1	#Mid	16QAM	22.35	PASS
Band4	3	20175	1	#Max	16QAM	22.35	PASS
Band4	3	20175	8	#0	16QAM	20.99	PASS
Band4	3	20175	8	#Mid	16QAM	21.00	PASS
Band4	3	20175	8	#Max	16QAM	20.96	PASS
Band4	3	20175	15	#0	16QAM	20.90	PASS
Band4	3	20385	1	#0	QPSK	22.97	PASS
Band4	3	20385	1	#Mid	QPSK	22.96	PASS
Band4	3	20385	1	#Max	QPSK	22.91	PASS
Band4	3	20385	8	#0	QPSK	21.92	PASS
Band4	3	20385	8	#Mid	QPSK	21.95	PASS
Band4	3	20385	8	#Max	QPSK	21.92	PASS
Band4	3	20385	15	#0	QPSK	21.92	PASS
Band4	3	20385	1	#0	16QAM	22.72	PASS
Band4	3	20385	1	#Mid	16QAM	22.64	PASS
Band4	3	20385	1	#Max	16QAM	22.82	PASS
Band4	3	20385	8	#0	16QAM	21.25	PASS
Band4	3	20385	8	#Mid	16QAM	21.29	PASS
Band4	3	20385	8	#Max	16QAM	21.27	PASS
Band4	3	20385	15	#0	16QAM	21.14	PASS
Band4	5	19975	1	#0	QPSK	22.52	PASS

Band4	5	19975	1	#Mid	QPSK	22.41	PASS
Band4	5	19975	1	#Max	QPSK	22.54	PASS
Band4	5	19975	12	#0	QPSK	21.07	PASS
Band4	5	19975	12	#Mid	QPSK	21.08	PASS
Band4	5	19975	12	#Max	QPSK	21.12	PASS
Band4	5	19975	25	#0	QPSK	21.11	PASS
Band4	5	19975	1	#0	16QAM	21.26	PASS
Band4	5	19975	1	#Mid	16QAM	21.14	PASS
Band4	5	19975	1	#Max	16QAM	21.29	PASS
Band4	5	19975	12	#0	16QAM	20.34	PASS
Band4	5	19975	12	#Mid	16QAM	20.27	PASS
Band4	5	19975	12	#Max	16QAM	20.39	PASS
Band4	5	19975	25	#0	16QAM	20.49	PASS
Band4	5	20175	1	#0	QPSK	23.03	PASS
Band4	5	20175	1	#Mid	QPSK	23.10	PASS
Band4	5	20175	1	#Max	QPSK	23.04	PASS
Band4	5	20175	12	#0	QPSK	21.77	PASS
Band4	5	20175	12	#Mid	QPSK	21.68	PASS
Band4	5	20175	12	#Max	QPSK	21.82	PASS
Band4	5	20175	25	#0	QPSK	21.64	PASS
Band4	5	20175	1	#0	16QAM	21.79	PASS
Band4	5	20175	1	#Mid	16QAM	21.78	PASS
Band4	5	20175	1	#Max	16QAM	21.80	PASS
Band4	5	20175	12	#0	16QAM	20.90	PASS
Band4	5	20175	12	#Mid	16QAM	20.94	PASS
Band4	5	20175	12	#Max	16QAM	20.94	PASS
Band4	5	20175	25	#0	16QAM	21.05	PASS
Band4	5	20375	1	#0	QPSK	23.03	PASS
Band4	5	20375	1	#Mid	QPSK	23.14	PASS
Band4	5	20375	1	#Max	QPSK	23.11	PASS
Band4	5	20375	12	#0	QPSK	21.84	PASS
Band4	5	20375	12	#Mid	QPSK	21.99	PASS
Band4	5	20375	12	#Max	QPSK	21.87	PASS
Band4	5	20375	25	#0	QPSK	21.84	PASS
Band4	5	20375	1	#0	16QAM	21.83	PASS
Band4	5	20375	1	#Mid	16QAM	21.91	PASS
Band4	5	20375	1	#Max	16QAM	21.88	PASS
Band4	5	20375	12	#0	16QAM	21.12	PASS
Band4	5	20375	12	#Mid	16QAM	21.12	PASS
Band4	5	20375	12	#Max	16QAM	21.13	PASS
Band4	5	20375	25	#0	16QAM	21.25	PASS
Band4	10	20000	1	#0	QPSK	22.24	PASS
Band4	10	20000	1	#Mid	QPSK	22.25	PASS
Band4	10	20000	1	#Max	QPSK	22.42	PASS

Band4	10	20000	25	#0	QPSK	21.18	PASS
Band4	10	20000	25	#Mid	QPSK	21.26	PASS
Band4	10	20000	25	#Max	QPSK	21.22	PASS
Band4	10	20000	50	#0	QPSK	21.30	PASS
Band4	10	20000	1	#0	16QAM	21.78	PASS
Band4	10	20000	1	#Mid	16QAM	21.90	PASS
Band4	10	20000	1	#Max	16QAM	22.01	PASS
Band4	10	20000	25	#0	16QAM	20.18	PASS
Band4	10	20000	25	#Mid	16QAM	20.27	PASS
Band4	10	20000	25	#Max	16QAM	20.32	PASS
Band4	10	20000	50	#0	16QAM	20.35	PASS
Band4	10	20175	1	#0	QPSK	22.99	PASS
Band4	10	20175	1	#Mid	QPSK	23.06	PASS
Band4	10	20175	1	#Max	QPSK	23.11	PASS
Band4	10	20175	25	#0	QPSK	21.68	PASS
Band4	10	20175	25	#Mid	QPSK	21.83	PASS
Band4	10	20175	25	#Max	QPSK	21.76	PASS
Band4	10	20175	50	#0	QPSK	21.73	PASS
Band4	10	20175	1	#0	16QAM	21.76	PASS
Band4	10	20175	1	#Mid	16QAM	21.86	PASS
Band4	10	20175	1	#Max	16QAM	21.94	PASS
Band4	10	20175	25	#0	16QAM	21.08	PASS
Band4	10	20175	25	#Mid	16QAM	20.97	PASS
Band4	10	20175	25	#Max	16QAM	21.08	PASS
Band4	10	20175	50	#0	16QAM	21.12	PASS
Band4	10	20350	1	#0	QPSK	22.84	PASS
Band4	10	20350	1	#Mid	QPSK	22.93	PASS
Band4	10	20350	1	#Max	QPSK	23.05	PASS
Band4	10	20350	25	#0	QPSK	21.77	PASS
Band4	10	20350	25	#Mid	QPSK	21.85	PASS
Band4	10	20350	25	#Max	QPSK	21.96	PASS
Band4	10	20350	50	#0	QPSK	21.87	PASS
Band4	10	20350	1	#0	16QAM	21.75	PASS
Band4	10	20350	1	#Mid	16QAM	22.01	PASS
Band4	10	20350	1	#Max	16QAM	22.08	PASS
Band4	10	20350	25	#0	16QAM	21.16	PASS
Band4	10	20350	25	#Mid	16QAM	21.23	PASS
Band4	10	20350	25	#Max	16QAM	21.27	PASS
Band4	10	20350	50	#0	16QAM	21.18	PASS
Band4	15	20025	1	#0	QPSK	22.19	PASS
Band4	15	20025	1	#Mid	QPSK	22.26	PASS
Band4	15	20025	1	#Max	QPSK	22.61	PASS
Band4	15	20025	36	#0	QPSK	21.23	PASS
Band4	15	20025	36	#Mid	QPSK	21.30	PASS

Band4	15	20025	36	#Max	QPSK	21.36	PASS
Band4	15	20025	75	#0	QPSK	21.20	PASS
Band4	15	20025	1	#0	16QAM	21.69	PASS
Band4	15	20025	1	#Mid	16QAM	21.85	PASS
Band4	15	20025	1	#Max	16QAM	22.24	PASS
Band4	15	20025	36	#0	16QAM	20.28	PASS
Band4	15	20025	36	#Mid	16QAM	20.35	PASS
Band4	15	20025	36	#Max	16QAM	20.52	PASS
Band4	15	20025	75	#0	16QAM	20.42	PASS
Band4	15	20175	1	#0	QPSK	22.88	PASS
Band4	15	20175	1	#Mid	QPSK	23.02	PASS
Band4	15	20175	1	#Max	QPSK	23.12	PASS
Band4	15	20175	36	#0	QPSK	21.66	PASS
Band4	15	20175	36	#Mid	QPSK	21.64	PASS
Band4	15	20175	36	#Max	QPSK	21.85	PASS
Band4	15	20175	75	#0	QPSK	21.70	PASS
Band4	15	20175	1	#0	16QAM	21.54	PASS
Band4	15	20175	1	#Mid	16QAM	21.76	PASS
Band4	15	20175	1	#Max	16QAM	21.91	PASS
Band4	15	20175	36	#0	16QAM	20.92	PASS
Band4	15	20175	36	#Mid	16QAM	20.89	PASS
Band4	15	20175	36	#Max	16QAM	21.01	PASS
Band4	15	20175	75	#0	16QAM	21.21	PASS
Band4	15	20325	1	#0	QPSK	22.84	PASS
Band4	15	20325	1	#Mid	QPSK	22.82	PASS
Band4	15	20325	1	#Max	QPSK	22.98	PASS
Band4	15	20325	36	#0	QPSK	21.77	PASS
Band4	15	20325	36	#Mid	QPSK	21.83	PASS
Band4	15	20325	36	#Max	QPSK	21.87	PASS
Band4	15	20325	75	#0	QPSK	21.90	PASS
Band4	15	20325	1	#0	16QAM	21.78	PASS
Band4	15	20325	1	#Mid	16QAM	22.01	PASS
Band4	15	20325	1	#Max	16QAM	21.99	PASS
Band4	15	20325	36	#0	16QAM	20.93	PASS
Band4	15	20325	36	#Mid	16QAM	21.09	PASS
Band4	15	20325	36	#Max	16QAM	21.12	PASS
Band4	15	20325	75	#0	16QAM	21.27	PASS
Band4	20	20050	1	#0	QPSK	22.37	PASS
Band4	20	20050	1	#Mid	QPSK	22.70	PASS
Band4	20	20050	1	#Max	QPSK	22.95	PASS
Band4	20	20050	50	#0	QPSK	21.13	PASS
Band4	20	20050	50	#Mid	QPSK	21.36	PASS
Band4	20	20050	50	#Max	QPSK	21.66	PASS
Band4	20	20050	100	#0	QPSK	21.46	PASS

Band4	20	20050	1	#0	16QAM	21.12	PASS
Band4	20	20050	1	#Mid	16QAM	21.36	PASS
Band4	20	20050	1	#Max	16QAM	21.77	PASS
Band4	20	20050	50	#0	16QAM	20.37	PASS
Band4	20	20050	50	#Mid	16QAM	20.53	PASS
Band4	20	20050	50	#Max	16QAM	20.71	PASS
Band4	20	20050	100	#0	16QAM	20.57	PASS
Band4	20	20175	1	#0	QPSK	22.56	PASS
Band4	20	20175	1	#Mid	QPSK	22.83	PASS
Band4	20	20175	1	#Max	QPSK	22.82	PASS
Band4	20	20175	50	#0	QPSK	21.64	PASS
Band4	20	20175	50	#Mid	QPSK	21.76	PASS
Band4	20	20175	50	#Max	QPSK	21.69	PASS
Band4	20	20175	100	#0	QPSK	21.74	PASS
Band4	20	20175	1	#0	16QAM	22.12	PASS
Band4	20	20175	1	#Mid	16QAM	22.25	PASS
Band4	20	20175	1	#Max	16QAM	22.39	PASS
Band4	20	20175	50	#0	16QAM	20.79	PASS
Band4	20	20175	50	#Mid	16QAM	20.79	PASS
Band4	20	20175	50	#Max	16QAM	20.86	PASS
Band4	20	20175	100	#0	16QAM	20.59	PASS
Band4	20	20300	1	#0	QPSK	22.78	PASS
Band4	20	20300	1	#Mid	QPSK	22.89	PASS
Band4	20	20300	1	#Max	QPSK	23.02	PASS
Band4	20	20300	50	#0	QPSK	21.74	PASS
Band4	20	20300	50	#Mid	QPSK	21.74	PASS
Band4	20	20300	50	#Max	QPSK	21.80	PASS
Band4	20	20300	100	#0	QPSK	21.87	PASS
Band4	20	20300	1	#0	16QAM	22.49	PASS
Band4	20	20300	1	#Mid	16QAM	22.47	PASS
Band4	20	20300	1	#Max	16QAM	22.72	PASS
Band4	20	20300	50	#0	16QAM	20.87	PASS
Band4	20	20300	50	#Mid	16QAM	20.90	PASS
Band4	20	20300	50	#Max	16QAM	21.11	PASS
Band4	20	20300	50	#0	16QAM	21.26	PASS
Band5	1.4	20407	1	#0	QPSK	22.35	PASS
Band5	1.4	20407	1	#Mid	QPSK	22.44	PASS
Band5	1.4	20407	1	#Max	QPSK	22.36	PASS
Band5	1.4	20407	3	#0	QPSK	22.69	PASS
Band5	1.4	20407	3	#Mid	QPSK	22.58	PASS
Band5	1.4	20407	3	#Max	QPSK	22.62	PASS
Band5	1.4	20407	6	#0	QPSK	21.57	PASS
Band5	1.4	20407	1	#0	16QAM	21.64	PASS
Band5	1.4	20407	1	#Mid	16QAM	21.62	PASS

Band5	1.4	20407	1	#Max	16QAM	21.66	PASS
Band5	1.4	20407	3	#0	16QAM	21.82	PASS
Band5	1.4	20407	3	#Mid	16QAM	21.92	PASS
Band5	1.4	20407	3	#Max	16QAM	21.92	PASS
Band5	1.4	20407	6	#0	16QAM	20.53	PASS
Band5	1.4	20525	1	#0	QPSK	22.97	PASS
Band5	1.4	20525	1	#Mid	QPSK	22.98	PASS
Band5	1.4	20525	1	#Max	QPSK	23.00	PASS
Band5	1.4	20525	3	#0	QPSK	22.81	PASS
Band5	1.4	20525	3	#Mid	QPSK	22.90	PASS
Band5	1.4	20525	3	#Max	QPSK	22.89	PASS
Band5	1.4	20525	6	#0	QPSK	21.73	PASS
Band5	1.4	20525	1	#0	16QAM	21.88	PASS
Band5	1.4	20525	1	#Mid	16QAM	21.79	PASS
Band5	1.4	20525	1	#Max	16QAM	21.84	PASS
Band5	1.4	20525	3	#0	16QAM	22.00	PASS
Band5	1.4	20525	3	#Mid	16QAM	22.04	PASS
Band5	1.4	20525	3	#Max	16QAM	22.08	PASS
Band5	1.4	20525	6	#0	16QAM	20.71	PASS
Band5	1.4	20643	1	#0	QPSK	23.04	PASS
Band5	1.4	20643	1	#Mid	QPSK	22.95	PASS
Band5	1.4	20643	1	#Max	QPSK	22.95	PASS
Band5	1.4	20643	3	#0	QPSK	22.83	PASS
Band5	1.4	20643	3	#Mid	QPSK	22.93	PASS
Band5	1.4	20643	3	#Max	QPSK	22.84	PASS
Band5	1.4	20643	6	#0	QPSK	21.82	PASS
Band5	1.4	20643	1	#0	16QAM	22.07	PASS
Band5	1.4	20643	1	#Mid	16QAM	22.06	PASS
Band5	1.4	20643	1	#Max	16QAM	21.98	PASS
Band5	1.4	20643	3	#0	16QAM	22.17	PASS
Band5	1.4	20643	3	#Mid	16QAM	22.31	PASS
Band5	1.4	20643	3	#Max	16QAM	22.17	PASS
Band5	1.4	20643	6	#0	16QAM	20.86	PASS
Band5	3	20415	1	#0	QPSK	22.58	PASS
Band5	3	20415	1	#Mid	QPSK	22.57	PASS
Band5	3	20415	1	#Max	QPSK	22.56	PASS
Band5	3	20415	8	#0	QPSK	21.59	PASS
Band5	3	20415	8	#Mid	QPSK	21.66	PASS
Band5	3	20415	8	#Max	QPSK	21.59	PASS
Band5	3	20415	15	#0	QPSK	21.61	PASS
Band5	3	20415	1	#0	16QAM	22.30	PASS
Band5	3	20415	1	#Mid	16QAM	22.32	PASS
Band5	3	20415	1	#Max	16QAM	22.03	PASS
Band5	3	20415	8	#0	16QAM	20.82	PASS

Band5	3	20415	8	#Mid	16QAM	20.83	PASS
Band5	3	20415	8	#Max	16QAM	20.74	PASS
Band5	3	20415	15	#0	16QAM	20.79	PASS
Band5	3	20525	1	#0	QPSK	22.90	PASS
Band5	3	20525	1	#Mid	QPSK	23.04	PASS
Band5	3	20525	1	#Max	QPSK	23.05	PASS
Band5	3	20525	8	#0	QPSK	21.79	PASS
Band5	3	20525	8	#Mid	QPSK	21.82	PASS
Band5	3	20525	8	#Max	QPSK	21.88	PASS
Band5	3	20525	15	#0	QPSK	21.69	PASS
Band5	3	20525	1	#0	16QAM	21.66	PASS
Band5	3	20525	1	#Mid	16QAM	21.83	PASS
Band5	3	20525	1	#Max	16QAM	21.88	PASS
Band5	3	20525	8	#0	16QAM	21.00	PASS
Band5	3	20525	8	#Mid	16QAM	21.02	PASS
Band5	3	20525	8	#Max	16QAM	21.07	PASS
Band5	3	20525	15	#0	16QAM	21.01	PASS
Band5	3	20635	1	#0	QPSK	22.95	PASS
Band5	3	20635	1	#Mid	QPSK	22.98	PASS
Band5	3	20635	1	#Max	QPSK	22.83	PASS
Band5	3	20635	8	#0	QPSK	21.84	PASS
Band5	3	20635	8	#Mid	QPSK	21.80	PASS
Band5	3	20635	8	#Max	QPSK	21.89	PASS
Band5	3	20635	15	#0	QPSK	21.80	PASS
Band5	3	20635	1	#0	16QAM	21.95	PASS
Band5	3	20635	1	#Mid	16QAM	21.84	PASS
Band5	3	20635	1	#Max	16QAM	21.96	PASS
Band5	3	20635	8	#0	16QAM	21.06	PASS
Band5	3	20635	8	#Mid	16QAM	21.10	PASS
Band5	3	20635	8	#Max	16QAM	21.07	PASS
Band5	3	20635	15	#0	16QAM	21.06	PASS
Band5	5	20425	1	#0	QPSK	22.90	PASS
Band5	5	20425	1	#Mid	QPSK	22.75	PASS
Band5	5	20425	1	#Max	QPSK	22.81	PASS
Band5	5	20425	12	#0	QPSK	21.60	PASS
Band5	5	20425	12	#Mid	QPSK	21.49	PASS
Band5	5	20425	12	#Max	QPSK	21.61	PASS
Band5	5	20425	25	#0	QPSK	21.51	PASS
Band5	5	20425	1	#0	16QAM	21.80	PASS
Band5	5	20425	1	#Mid	16QAM	21.65	PASS
Band5	5	20425	1	#Max	16QAM	21.74	PASS
Band5	5	20425	12	#0	16QAM	20.69	PASS
Band5	5	20425	12	#Mid	16QAM	20.70	PASS
Band5	5	20425	12	#Max	16QAM	20.67	PASS

Band5	5	20425	25	#0	16QAM	20.87	PASS
Band5	5	20525	1	#0	QPSK	22.98	PASS
Band5	5	20525	1	#Mid	QPSK	23.10	PASS
Band5	5	20525	1	#Max	QPSK	23.13	PASS
Band5	5	20525	12	#0	QPSK	21.77	PASS
Band5	5	20525	12	#Mid	QPSK	21.72	PASS
Band5	5	20525	12	#Max	QPSK	21.74	PASS
Band5	5	20525	25	#0	QPSK	21.83	PASS
Band5	5	20525	1	#0	16QAM	21.87	PASS
Band5	5	20525	1	#Mid	16QAM	21.84	PASS
Band5	5	20525	1	#Max	16QAM	21.84	PASS
Band5	5	20525	12	#0	16QAM	20.81	PASS
Band5	5	20525	12	#Mid	16QAM	20.92	PASS
Band5	5	20525	12	#Max	16QAM	21.04	PASS
Band5	5	20525	25	#0	16QAM	21.17	PASS
Band5	5	20625	1	#0	QPSK	23.30	PASS
Band5	5	20625	1	#Mid	QPSK	23.09	PASS
Band5	5	20625	1	#Max	QPSK	23.12	PASS
Band5	5	20625	12	#0	QPSK	21.96	PASS
Band5	5	20625	12	#Mid	QPSK	21.88	PASS
Band5	5	20625	12	#Max	QPSK	21.93	PASS
Band5	5	20625	25	#0	QPSK	21.90	PASS
Band5	5	20625	1	#0	16QAM	22.03	PASS
Band5	5	20625	1	#Mid	16QAM	22.08	PASS
Band5	5	20625	1	#Max	16QAM	21.86	PASS
Band5	5	20625	12	#0	16QAM	21.18	PASS
Band5	5	20625	12	#Mid	16QAM	21.14	PASS
Band5	5	20625	12	#Max	16QAM	21.04	PASS
Band5	5	20625	25	#0	16QAM	21.26	PASS
Band5	10	20450	1	#0	QPSK	22.87	PASS
Band5	10	20450	1	#Mid	QPSK	22.73	PASS
Band5	10	20450	1	#Max	QPSK	22.93	PASS
Band5	10	20450	25	#0	QPSK	21.57	PASS
Band5	10	20450	25	#Mid	QPSK	21.48	PASS
Band5	10	20450	25	#Max	QPSK	21.62	PASS
Band5	10	20450	50	#0	QPSK	21.55	PASS
Band5	10	20450	1	#0	16QAM	21.75	PASS
Band5	10	20450	1	#Mid	16QAM	21.69	PASS
Band5	10	20450	1	#Max	16QAM	21.79	PASS
Band5	10	20450	25	#0	16QAM	20.91	PASS
Band5	10	20450	25	#Mid	16QAM	20.87	PASS
Band5	10	20450	25	#Max	16QAM	20.85	PASS
Band5	10	20450	50	#0	16QAM	20.63	PASS
Band5	10	20525	1	#0	QPSK	22.92	PASS

Band5	10	20525	1	#Mid	QPSK	23.09	PASS
Band5	10	20525	1	#Max	QPSK	23.20	PASS
Band5	10	20525	25	#0	QPSK	21.63	PASS
Band5	10	20525	25	#Mid	QPSK	21.74	PASS
Band5	10	20525	25	#Max	QPSK	21.92	PASS
Band5	10	20525	50	#0	QPSK	21.80	PASS
Band5	10	20525	1	#0	16QAM	21.61	PASS
Band5	10	20525	1	#Mid	16QAM	21.86	PASS
Band5	10	20525	1	#Max	16QAM	22.01	PASS
Band5	10	20525	25	#0	16QAM	20.93	PASS
Band5	10	20525	25	#Mid	16QAM	21.14	PASS
Band5	10	20525	25	#Max	16QAM	21.22	PASS
Band5	10	20525	50	#0	16QAM	21.29	PASS
Band5	10	20600	1	#0	QPSK	23.20	PASS
Band5	10	20600	1	#Mid	QPSK	23.28	PASS
Band5	10	20600	1	#Max	QPSK	23.08	PASS
Band5	10	20600	25	#0	QPSK	21.96	PASS
Band5	10	20600	25	#Mid	QPSK	21.97	PASS
Band5	10	20600	25	#Max	QPSK	21.89	PASS
Band5	10	20600	50	#0	QPSK	21.88	PASS
Band5	10	20600	1	#0	16QAM	22.06	PASS
Band5	10	20600	1	#Mid	16QAM	21.99	PASS
Band5	10	20600	1	#Max	16QAM	21.93	PASS
Band5	10	20600	25	#0	16QAM	21.31	PASS
Band5	10	20600	25	#Mid	16QAM	21.31	PASS
Band5	10	20600	25	#Max	16QAM	21.22	PASS
Band5	10	20600	50	#0	16QAM	21.15	PASS
Band66	1.4	131979	1	#0	QPSK	22.14	PASS
Band66	1.4	131979	1	#Mid	QPSK	22.02	PASS
Band66	1.4	131979	1	#Max	QPSK	22.06	PASS
Band66	1.4	131979	3	#0	QPSK	22.21	PASS
Band66	1.4	131979	3	#Mid	QPSK	22.16	PASS
Band66	1.4	131979	3	#Max	QPSK	22.09	PASS
Band66	1.4	131979	6	#0	QPSK	21.05	PASS
Band66	1.4	131979	1	#0	16QAM	21.07	PASS
Band66	1.4	131979	1	#Mid	16QAM	21.20	PASS
Band66	1.4	131979	1	#Max	16QAM	21.17	PASS
Band66	1.4	131979	3	#0	16QAM	21.52	PASS
Band66	1.4	131979	3	#Mid	16QAM	21.34	PASS
Band66	1.4	131979	3	#Max	16QAM	21.53	PASS
Band66	1.4	131979	6	#0	16QAM	20.14	PASS
Band66	1.4	132322	1	#0	QPSK	22.75	PASS
Band66	1.4	132322	1	#Mid	QPSK	22.75	PASS
Band66	1.4	132322	1	#Max	QPSK	22.78	PASS

Band66	1.4	132322	3	#0	QPSK	22.81	PASS
Band66	1.4	132322	3	#Mid	QPSK	22.83	PASS
Band66	1.4	132322	3	#Max	QPSK	22.76	PASS
Band66	1.4	132322	6	#0	QPSK	21.67	PASS
Band66	1.4	132322	1	#0	16QAM	22.66	PASS
Band66	1.4	132322	1	#Mid	16QAM	22.62	PASS
Band66	1.4	132322	1	#Max	16QAM	22.55	PASS
Band66	1.4	132322	3	#0	16QAM	22.01	PASS
Band66	1.4	132322	3	#Mid	16QAM	22.02	PASS
Band66	1.4	132322	3	#Max	16QAM	22.10	PASS
Band66	1.4	132322	6	#0	16QAM	20.38	PASS
Band66	1.4	132665	1	#0	QPSK	23.22	PASS
Band66	1.4	132665	1	#Mid	QPSK	23.30	PASS
Band66	1.4	132665	1	#Max	QPSK	23.30	PASS
Band66	1.4	132665	3	#0	QPSK	23.23	PASS
Band66	1.4	132665	3	#Mid	QPSK	23.31	PASS
Band66	1.4	132665	3	#Max	QPSK	23.32	PASS
Band66	1.4	132665	6	#0	QPSK	22.19	PASS
Band66	1.4	132665	1	#0	16QAM	22.98	PASS
Band66	1.4	132665	1	#Mid	16QAM	22.82	PASS
Band66	1.4	132665	1	#Max	16QAM	22.87	PASS
Band66	1.4	132665	3	#0	16QAM	22.55	PASS
Band66	1.4	132665	3	#Mid	16QAM	22.50	PASS
Band66	1.4	132665	3	#Max	16QAM	22.46	PASS
Band66	1.4	132665	6	#0	16QAM	21.10	PASS
Band66	3	131987	1	#0	QPSK	22.12	PASS
Band66	3	131987	1	#Mid	QPSK	22.14	PASS
Band66	3	131987	1	#Max	QPSK	22.06	PASS
Band66	3	131987	8	#0	QPSK	21.14	PASS
Band66	3	131987	8	#Mid	QPSK	21.09	PASS
Band66	3	131987	8	#Max	QPSK	21.11	PASS
Band66	3	131987	15	#0	QPSK	21.07	PASS
Band66	3	131987	1	#0	16QAM	21.81	PASS
Band66	3	131987	1	#Mid	16QAM	21.64	PASS
Band66	3	131987	1	#Max	16QAM	21.77	PASS
Band66	3	131987	8	#0	16QAM	20.31	PASS
Band66	3	131987	8	#Mid	16QAM	20.38	PASS
Band66	3	131987	8	#Max	16QAM	20.38	PASS
Band66	3	131987	15	#0	16QAM	20.32	PASS
Band66	3	132322	1	#0	QPSK	22.77	PASS
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Band66	3	132322	1	#Max	QPSK	22.80	PASS
Band66	3	132322	8	#0	QPSK	21.70	PASS
Band66	3	132322	8	#Mid	QPSK	21.73	PASS

Band66	3	132322	8	#Max	QPSK	21.77	PASS
Band66	3	132322	15	#0	QPSK	21.68	PASS
Band66	3	132322	1	#0	16QAM	22.53	PASS
Band66	3	132322	1	#Mid	16QAM	22.66	PASS
Band66	3	132322	1	#Max	16QAM	22.62	PASS
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Band66	3	132322	8	#Mid	16QAM	21.03	PASS
Band66	3	132322	8	#Max	16QAM	21.01	PASS
Band66	3	132322	15	#0	16QAM	20.88	PASS
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Band66	3	132657	1	#Max	QPSK	23.31	PASS
Band66	3	132657	8	#0	QPSK	22.20	PASS
Band66	3	132657	8	#Mid	QPSK	22.17	PASS
Band66	3	132657	8	#Max	QPSK	22.27	PASS
Band66	3	132657	15	#0	QPSK	22.20	PASS
Band66	3	132657	1	#0	16QAM	22.87	PASS
Band66	3	132657	1	#Mid	16QAM	22.82	PASS
Band66	3	132657	1	#Max	16QAM	22.72	PASS
Band66	3	132657	8	#0	16QAM	21.50	PASS
Band66	3	132657	8	#Mid	16QAM	21.47	PASS
Band66	3	132657	8	#Max	16QAM	21.48	PASS
Band66	3	132657	15	#0	16QAM	21.52	PASS
Band66	5	131997	1	#0	QPSK	22.49	PASS
Band66	5	131997	1	#Mid	QPSK	22.40	PASS
Band66	5	131997	1	#Max	QPSK	22.39	PASS
Band66	5	131997	12	#0	QPSK	21.04	PASS
Band66	5	131997	12	#Mid	QPSK	21.06	PASS
Band66	5	131997	12	#Max	QPSK	21.15	PASS
Band66	5	131997	25	#0	QPSK	21.08	PASS
Band66	5	131997	1	#0	16QAM	21.25	PASS
Band66	5	131997	1	#Mid	16QAM	21.08	PASS
Band66	5	131997	1	#Max	16QAM	21.15	PASS
Band66	5	131997	12	#0	16QAM	20.33	PASS
Band66	5	131997	12	#Mid	16QAM	20.24	PASS
Band66	5	131997	12	#Max	16QAM	20.24	PASS
Band66	5	131997	25	#0	16QAM	20.44	PASS
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Band66	5	132322	1	#Mid	QPSK	22.98	PASS
Band66	5	132322	1	#Max	QPSK	23.04	PASS
Band66	5	132322	12	#0	QPSK	21.75	PASS
Band66	5	132322	12	#Mid	QPSK	21.65	PASS
Band66	5	132322	12	#Max	QPSK	21.72	PASS
Band66	5	132322	25	#0	QPSK	21.68	PASS

Band66	5	132322	1	#0	16QAM	21.74	PASS
Band66	5	132322	1	#Mid	16QAM	21.91	PASS
Band66	5	132322	1	#Max	16QAM	21.78	PASS
Band66	5	132322	12	#0	16QAM	20.79	PASS
Band66	5	132322	12	#Mid	16QAM	20.87	PASS
Band66	5	132322	12	#Max	16QAM	20.96	PASS
Band66	5	132322	25	#0	16QAM	20.99	PASS
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Band66	5	132647	1	#Mid	QPSK	22.60	PASS
Band66	5	132647	1	#Max	QPSK	22.56	PASS
Band66	5	132647	12	#0	QPSK	22.20	PASS
Band66	5	132647	12	#Mid	QPSK	22.25	PASS
Band66	5	132647	12	#Max	QPSK	22.35	PASS
Band66	5	132647	25	#0	QPSK	22.25	PASS
Band66	5	132647	1	#0	16QAM	22.28	PASS
Band66	5	132647	1	#Mid	16QAM	22.31	PASS
Band66	5	132647	1	#Max	16QAM	22.31	PASS
Band66	5	132647	12	#0	16QAM	21.48	PASS
Band66	5	132647	12	#Mid	16QAM	21.41	PASS
Band66	5	132647	12	#Max	16QAM	21.39	PASS
Band66	5	132647	25	#0	16QAM	21.60	PASS
Band66	10	132022	1	#0	QPSK	22.17	PASS
Band66	10	132022	1	#Mid	QPSK	22.17	PASS
Band66	10	132022	1	#Max	QPSK	22.32	PASS
Band66	10	132022	25	#0	QPSK	21.15	PASS
Band66	10	132022	25	#Mid	QPSK	21.06	PASS
Band66	10	132022	25	#Max	QPSK	21.06	PASS
Band66	10	132022	50	#0	QPSK	21.15	PASS
Band66	10	132022	1	#0	16QAM	21.84	PASS
Band66	10	132022	1	#Mid	16QAM	21.74	PASS
Band66	10	132022	1	#Max	16QAM	21.93	PASS
Band66	10	132022	25	#0	16QAM	20.19	PASS
Band66	10	132022	25	#Mid	16QAM	20.24	PASS
Band66	10	132022	25	#Max	16QAM	20.28	PASS
Band66	10	132022	50	#0	16QAM	20.17	PASS
Band66	10	132322	1	#0	QPSK	22.79	PASS
Band66	10	132322	1	#Mid	QPSK	22.80	PASS
Band66	10	132322	1	#Max	QPSK	22.97	PASS
Band66	10	132322	25	#0	QPSK	21.67	PASS
Band66	10	132322	25	#Mid	QPSK	21.77	PASS
Band66	10	132322	25	#Max	QPSK	21.70	PASS
Band66	10	132322	50	#0	QPSK	21.63	PASS
Band66	10	132322	1	#0	16QAM	21.79	PASS
Band66	10	132322	1	#Mid	16QAM	21.87	PASS

Band66	10	132322	1	#Max	16QAM	22.00	PASS
Band66	10	132322	25	#0	16QAM	21.09	PASS
Band66	10	132322	25	#Mid	16QAM	21.06	PASS
Band66	10	132322	25	#Max	16QAM	21.08	PASS
Band66	10	132322	50	#0	16QAM	21.11	PASS
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Band66	10	132622	1	#Mid	QPSK	22.50	PASS
Band66	10	132622	1	#Max	QPSK	22.53	PASS
Band66	10	132622	25	#0	QPSK	22.14	PASS
Band66	10	132622	25	#Mid	QPSK	22.18	PASS
Band66	10	132622	25	#Max	QPSK	22.31	PASS
Band66	10	132622	50	#0	QPSK	22.36	PASS
Band66	10	132622	1	#0	16QAM	22.36	PASS
Band66	10	132622	1	#Mid	16QAM	22.34	PASS
Band66	10	132622	1	#Max	16QAM	22.28	PASS
Band66	10	132622	25	#0	16QAM	21.55	PASS
Band66	10	132622	25	#Mid	16QAM	21.70	PASS
Band66	10	132622	25	#Max	16QAM	21.58	PASS
Band66	10	132622	50	#0	16QAM	21.47	PASS
Band66	15	132047	1	#0	QPSK	22.24	PASS
Band66	15	132047	1	#Mid	QPSK	22.23	PASS
Band66	15	132047	1	#Max	QPSK	22.56	PASS
Band66	15	132047	36	#0	QPSK	21.17	PASS
Band66	15	132047	36	#Mid	QPSK	21.26	PASS
Band66	15	132047	36	#Max	QPSK	21.24	PASS
Band66	15	132047	75	#0	QPSK	21.21	PASS
Band66	15	132047	1	#0	16QAM	21.63	PASS
Band66	15	132047	1	#Mid	16QAM	21.68	PASS
Band66	15	132047	1	#Max	16QAM	22.16	PASS
Band66	15	132047	36	#0	16QAM	20.23	PASS
Band66	15	132047	36	#Mid	16QAM	20.27	PASS
Band66	15	132047	36	#Max	16QAM	20.39	PASS
Band66	15	132047	75	#0	16QAM	20.21	PASS
Band66	15	132322	1	#0	QPSK	22.75	PASS
Band66	15	132322	1	#Mid	QPSK	22.76	PASS
Band66	15	132322	1	#Max	QPSK	22.93	PASS
Band66	15	132322	36	#0	QPSK	21.79	PASS
Band66	15	132322	36	#Mid	QPSK	21.82	PASS
Band66	15	132322	36	#Max	QPSK	21.85	PASS
Band66	15	132322	75	#0	QPSK	21.60	PASS
Band66	15	132322	1	#0	16QAM	21.69	PASS
Band66	15	132322	1	#Mid	16QAM	21.77	PASS
Band66	15	132322	1	#Max	16QAM	21.96	PASS
Band66	15	132322	36	#0	16QAM	20.93	PASS

Band66	15	132322	36	#Mid	16QAM	20.96	PASS
Band66	15	132322	36	#Max	16QAM	21.01	PASS
Band66	15	132322	75	#0	16QAM	21.09	PASS
Band66	15	132597	1	#0	QPSK	22.39	PASS
Band66	15	132597	1	#Mid	QPSK	22.52	PASS
Band66	15	132597	1	#Max	QPSK	22.44	PASS
Band66	15	132597	36	#0	QPSK	22.16	PASS
Band66	15	132597	36	#Mid	QPSK	22.18	PASS
Band66	15	132597	36	#Max	QPSK	22.06	PASS
Band66	15	132597	75	#0	QPSK	22.02	PASS
Band66	15	132597	1	#0	16QAM	22.18	PASS
Band66	15	132597	1	#Mid	16QAM	22.12	PASS
Band66	15	132597	1	#Max	16QAM	22.25	PASS
Band66	15	132597	36	#0	16QAM	21.34	PASS
Band66	15	132597	36	#Mid	16QAM	21.37	PASS
Band66	15	132597	36	#Max	16QAM	21.39	PASS
Band66	15	132597	75	#0	16QAM	21.28	PASS
Band66	20	132072	1	#0	QPSK	22.41	PASS
Band66	20	132072	1	#Mid	QPSK	22.57	PASS
Band66	20	132072	1	#Max	QPSK	23.03	PASS
Band66	20	132072	50	#0	QPSK	21.08	PASS
Band66	20	132072	50	#Mid	QPSK	21.36	PASS
Band66	20	132072	50	#Max	QPSK	21.50	PASS
Band66	20	132072	100	#0	QPSK	21.43	PASS
Band66	20	132072	1	#0	16QAM	21.03	PASS
Band66	20	132072	1	#Mid	16QAM	21.23	PASS
Band66	20	132072	1	#Max	16QAM	21.79	PASS
Band66	20	132072	50	#0	16QAM	20.32	PASS
Band66	20	132072	50	#Mid	16QAM	20.50	PASS
Band66	20	132072	50	#Max	16QAM	20.69	PASS
Band66	20	132072	100	#0	16QAM	20.58	PASS
Band66	20	132322	1	#0	QPSK	22.80	PASS
Band66	20	132322	1	#Mid	QPSK	22.75	PASS
Band66	20	132322	1	#Max	QPSK	22.95	PASS
Band66	20	132322	50	#0	QPSK	21.57	PASS
Band66	20	132322	50	#Mid	QPSK	21.62	PASS
Band66	20	132322	50	#Max	QPSK	21.88	PASS
Band66	20	132322	100	#0	QPSK	21.71	PASS
Band66	20	132322	1	#0	16QAM	22.55	PASS
Band66	20	132322	1	#Mid	16QAM	22.59	PASS
Band66	20	132322	1	#Max	16QAM	22.81	PASS
Band66	20	132322	50	#0	16QAM	20.86	PASS
Band66	20	132322	50	#Mid	16QAM	20.87	PASS
Band66	20	132322	50	#Max	16QAM	20.95	PASS

Band66	20	132322	100	#Max	16QAM	20.82	PASS
Band66	20	132572	1	#0	QPSK	23.08	PASS
Band66	20	132572	1	#Mid	QPSK	23.16	PASS
Band66	20	132572	1	#Max	QPSK	23.24	PASS
Band66	20	132572	50	#0	QPSK	21.97	PASS
Band66	20	132572	50	#Mid	QPSK	22.06	PASS
Band66	20	132572	50	#Max	QPSK	22.10	PASS
Band66	20	132572	100	#0	QPSK	22.05	PASS
Band66	20	132572	1	#0	16QAM	22.62	PASS
Band66	20	132572	1	#Mid	16QAM	22.73	PASS
Band66	20	132572	1	#Max	16QAM	22.81	PASS
Band66	20	132572	50	#0	16QAM	21.24	PASS
Band66	20	132572	50	#Mid	16QAM	21.28	PASS
Band66	20	132572	50	#Max	16QAM	21.23	PASS
Band66	20	132572	100	#0	16QAM	21.14	PASS
Band7	5	20775	1	#0	QPSK	22.13	PASS
Band7	5	20775	1	#Mid	QPSK	22.21	PASS
Band7	5	20775	1	#Max	QPSK	22.37	PASS
Band7	5	20775	12	#0	QPSK	21.22	PASS
Band7	5	20775	12	#Mid	QPSK	21.31	PASS
Band7	5	20775	12	#Max	QPSK	21.33	PASS
Band7	5	20775	25	#0	QPSK	21.21	PASS
Band7	5	20775	1	#0	16QAM	21.49	PASS
Band7	5	20775	1	#Mid	16QAM	21.84	PASS
Band7	5	20775	1	#Max	16QAM	21.74	PASS
Band7	5	20775	12	#0	16QAM	20.28	PASS
Band7	5	20775	12	#Mid	16QAM	20.31	PASS
Band7	5	20775	12	#Max	16QAM	20.47	PASS
Band7	5	20775	25	#0	16QAM	20.50	PASS
Band7	5	21100	1	#0	QPSK	22.81	PASS
Band7	5	21100	1	#Mid	QPSK	22.97	PASS
Band7	5	21100	1	#Max	QPSK	22.96	PASS
Band7	5	21100	12	#0	QPSK	21.67	PASS
Band7	5	21100	12	#Mid	QPSK	21.72	PASS
Band7	5	21100	12	#Max	QPSK	21.79	PASS
Band7	5	21100	25	#0	QPSK	21.76	PASS
Band7	5	21100	1	#0	16QAM	21.97	PASS
Band7	5	21100	1	#Mid	16QAM	22.05	PASS
Band7	5	21100	1	#Max	16QAM	22.04	PASS
Band7	5	21100	12	#0	16QAM	21.09	PASS
Band7	5	21100	12	#Mid	16QAM	20.85	PASS
Band7	5	21100	12	#Max	16QAM	20.90	PASS
Band7	5	21100	25	#0	16QAM	21.02	PASS
Band7	5	21425	1	#0	QPSK	23.29	PASS

Band7	5	21425	1	#Mid	QPSK	23.28	PASS
Band7	5	21425	1	#Max	QPSK	23.15	PASS
Band7	5	21425	12	#0	QPSK	22.13	PASS
Band7	5	21425	12	#Mid	QPSK	22.15	PASS
Band7	5	21425	12	#Max	QPSK	21.92	PASS
Band7	5	21425	25	#0	QPSK	22.02	PASS
Band7	5	21425	1	#0	16QAM	22.50	PASS
Band7	5	21425	1	#Mid	16QAM	22.55	PASS
Band7	5	21425	1	#Max	16QAM	22.13	PASS
Band7	5	21425	12	#0	16QAM	21.25	PASS
Band7	5	21425	12	#Mid	16QAM	21.21	PASS
Band7	5	21425	12	#Max	16QAM	21.07	PASS
Band7	5	21425	25	#0	16QAM	21.38	PASS
Band7	10	20800	1	#0	QPSK	22.35	PASS
Band7	10	20800	1	#Mid	QPSK	22.69	PASS
Band7	10	20800	1	#Max	QPSK	22.70	PASS
Band7	10	20800	25	#0	QPSK	21.33	PASS
Band7	10	20800	25	#Mid	QPSK	21.60	PASS
Band7	10	20800	25	#Max	QPSK	21.50	PASS
Band7	10	20800	50	#0	QPSK	21.45	PASS
Band7	10	20800	1	#0	16QAM	21.51	PASS
Band7	10	20800	1	#Mid	16QAM	21.96	PASS
Band7	10	20800	1	#Max	16QAM	21.73	PASS
Band7	10	20800	25	#0	16QAM	20.52	PASS
Band7	10	20800	25	#Mid	16QAM	20.72	PASS
Band7	10	20800	25	#Max	16QAM	20.69	PASS
Band7	10	20800	50	#0	16QAM	20.51	PASS
Band7	10	21100	1	#0	QPSK	22.69	PASS
Band7	10	21100	1	#Mid	QPSK	22.91	PASS
Band7	10	21100	1	#Max	QPSK	23.04	PASS
Band7	10	21100	25	#0	QPSK	21.58	PASS
Band7	10	21100	25	#Mid	QPSK	21.73	PASS
Band7	10	21100	25	#Max	QPSK	21.75	PASS
Band7	10	21100	50	#0	QPSK	21.78	PASS
Band7	10	21100	1	#0	16QAM	21.80	PASS
Band7	10	21100	1	#Mid	16QAM	22.09	PASS
Band7	10	21100	1	#Max	16QAM	22.24	PASS
Band7	10	21100	25	#0	16QAM	21.18	PASS
Band7	10	21100	25	#Mid	16QAM	21.02	PASS
Band7	10	21100	25	#Max	16QAM	21.02	PASS
Band7	10	21100	50	#0	16QAM	21.12	PASS
Band7	10	21400	1	#0	QPSK	23.34	PASS
Band7	10	21400	1	#Mid	QPSK	23.32	PASS
Band7	10	21400	1	#Max	QPSK	23.18	PASS

Band7	10	21400	25	#0	QPSK	22.43	PASS
Band7	10	21400	25	#Mid	QPSK	22.21	PASS
Band7	10	21400	25	#Max	QPSK	22.10	PASS
Band7	10	21400	50	#0	QPSK	22.19	PASS
Band7	10	21400	1	#0	16QAM	22.57	PASS
Band7	10	21400	1	#Mid	16QAM	22.54	PASS
Band7	10	21400	1	#Max	16QAM	22.33	PASS
Band7	10	21400	25	#0	16QAM	21.68	PASS
Band7	10	21400	25	#Mid	16QAM	21.42	PASS
Band7	10	21400	25	#Max	16QAM	21.36	PASS
Band7	10	21400	50	#0	16QAM	21.14	PASS
Band7	15	20825	1	#0	QPSK	22.28	PASS
Band7	15	20825	1	#Mid	QPSK	22.62	PASS
Band7	15	20825	1	#Max	QPSK	22.44	PASS
Band7	15	20825	36	#0	QPSK	21.46	PASS
Band7	15	20825	36	#Mid	QPSK	21.50	PASS
Band7	15	20825	36	#Max	QPSK	21.43	PASS
Band7	15	20825	75	#0	QPSK	21.39	PASS
Band7	15	20825	1	#0	16QAM	21.46	PASS
Band7	15	20825	1	#Mid	16QAM	21.72	PASS
Band7	15	20825	1	#Max	16QAM	21.38	PASS
Band7	15	20825	36	#0	16QAM	20.64	PASS
Band7	15	20825	36	#Mid	16QAM	20.65	PASS
Band7	15	20825	36	#Max	16QAM	20.59	PASS
Band7	15	20825	75	#0	16QAM	20.47	PASS
Band7	15	21100	1	#0	QPSK	22.46	PASS
Band7	15	21100	1	#Mid	QPSK	22.73	PASS
Band7	15	21100	1	#Max	QPSK	22.72	PASS
Band7	15	21100	36	#0	QPSK	21.57	PASS
Band7	15	21100	36	#Mid	QPSK	21.83	PASS
Band7	15	21100	36	#Max	QPSK	21.90	PASS
Band7	15	21100	75	#0	QPSK	21.68	PASS
Band7	15	21100	1	#0	16QAM	22.01	PASS
Band7	15	21100	1	#Mid	16QAM	22.28	PASS
Band7	15	21100	1	#Max	16QAM	22.29	PASS
Band7	15	21100	36	#0	16QAM	20.85	PASS
Band7	15	21100	36	#Mid	16QAM	20.79	PASS
Band7	15	21100	36	#Max	16QAM	21.06	PASS
Band7	15	21100	75	#0	16QAM	21.17	PASS
Band7	15	21375	1	#0	QPSK	22.97	PASS
Band7	15	21375	1	#Mid	QPSK	23.04	PASS
Band7	15	21375	1	#Max	QPSK	23.02	PASS
Band7	15	21375	36	#0	QPSK	22.00	PASS
Band7	15	21375	36	#Mid	QPSK	22.42	PASS

Band7	15	21375	36	#Max	QPSK	22.17	PASS
Band7	15	21375	75	#0	QPSK	22.47	PASS
Band7	15	21375	1	#0	16QAM	22.47	PASS
Band7	15	21375	1	#Mid	16QAM	22.91	PASS
Band7	15	21375	1	#Max	16QAM	22.38	PASS
Band7	15	21375	36	#0	16QAM	21.00	PASS
Band7	15	21375	36	#Mid	16QAM	21.40	PASS
Band7	15	21375	36	#Max	16QAM	21.02	PASS
Band7	15	21375	75	#0	16QAM	21.09	PASS
Band7	20	20850	1	#0	QPSK	22.19	PASS
Band7	20	20850	1	#Mid	QPSK	22.54	PASS
Band7	20	20850	1	#Max	QPSK	22.19	PASS
Band7	20	20850	50	#0	QPSK	21.52	PASS
Band7	20	20850	50	#Mid	QPSK	21.59	PASS
Band7	20	20850	50	#Max	QPSK	21.17	PASS
Band7	20	20850	100	#0	QPSK	21.44	PASS
Band7	20	20850	1	#0	16QAM	21.50	PASS
Band7	20	20850	1	#Mid	16QAM	21.67	PASS
Band7	20	20850	1	#Max	16QAM	21.38	PASS
Band7	20	20850	50	#0	16QAM	20.63	PASS
Band7	20	20850	50	#Mid	16QAM	20.55	PASS
Band7	20	20850	50	#Max	16QAM	20.26	PASS
Band7	20	20850	100	#0	16QAM	20.18	PASS
Band7	20	21100	1	#0	QPSK	22.29	PASS
Band7	20	21100	1	#Mid	QPSK	22.67	PASS
Band7	20	21100	1	#Max	QPSK	22.62	PASS
Band7	20	21100	50	#0	QPSK	21.47	PASS
Band7	20	21100	50	#Mid	QPSK	21.85	PASS
Band7	20	21100	50	#Max	QPSK	21.74	PASS
Band7	20	21100	100	#0	QPSK	21.78	PASS
Band7	20	21100	1	#0	16QAM	21.62	PASS
Band7	20	21100	1	#Mid	16QAM	22.06	PASS
Band7	20	21100	1	#Max	16QAM	21.87	PASS
Band7	20	21100	50	#0	16QAM	20.95	PASS
Band7	20	21100	50	#Mid	16QAM	20.81	PASS
Band7	20	21100	50	#Max	16QAM	21.09	PASS
Band7	20	21100	100	#0	16QAM	21.12	PASS
Band7	20	21350	1	#0	QPSK	22.64	PASS
Band7	20	21350	1	#Mid	QPSK	22.96	PASS
Band7	20	21350	1	#Max	QPSK	22.92	PASS
Band7	20	21350	50	#0	QPSK	21.86	PASS
Band7	20	21350	50	#Mid	QPSK	22.11	PASS
Band7	20	21350	50	#Max	QPSK	22.08	PASS
Band7	20	21350	100	#0	QPSK	21.87	PASS

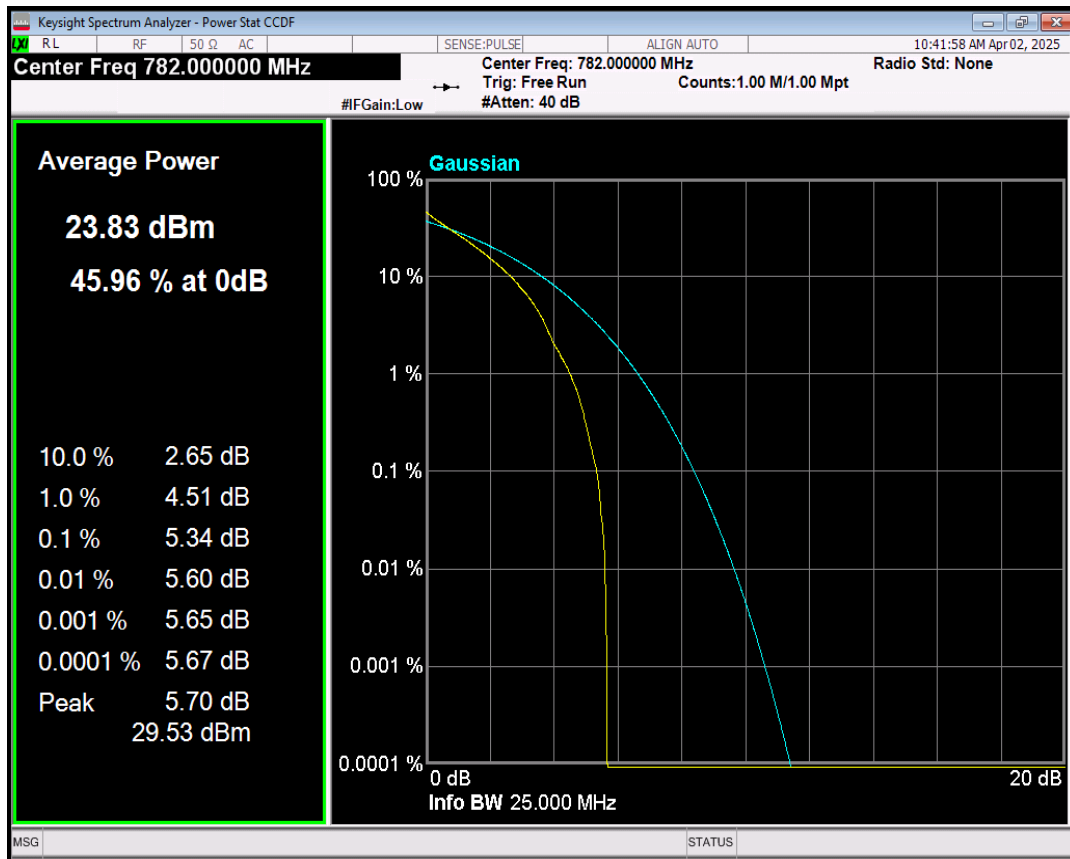
Band7	20	21350	1	#0	16QAM	22.09	PASS
Band7	20	21350	1	#Mid	16QAM	22.52	PASS
Band7	20	21350	1	#Max	16QAM	22.23	PASS
Band7	20	21350	50	#0	16QAM	20.85	PASS
Band7	20	21350	50	#Mid	16QAM	21.17	PASS
Band7	20	21350	50	#Max	16QAM	21.26	PASS
Band7	20	21350	50	#0	16QAM	21.15	PASS

03 Peak-to-Average Ratio

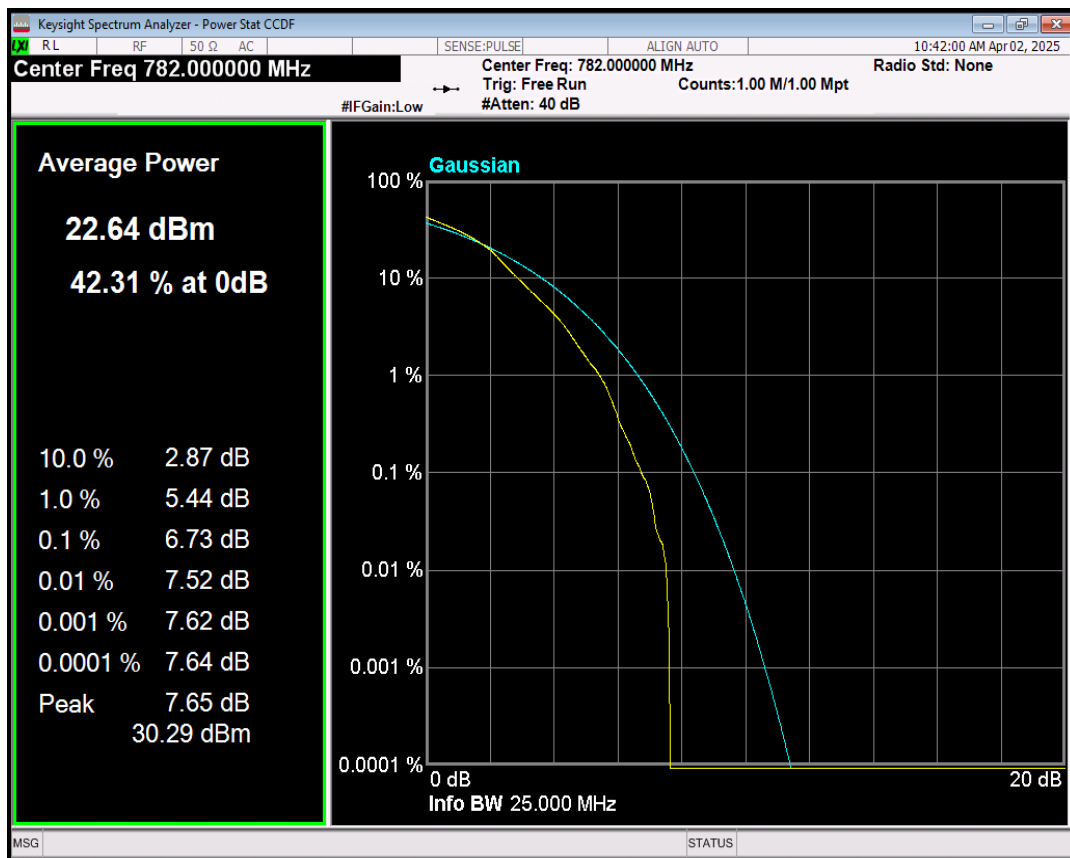
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band13	5	23230	1	#0	QPSK	5.34	13	PASS
Band13	5	23230	1	#0	16QAM	6.73	13	PASS
Band13	10	23230	1	#0	QPSK	4.35	13	PASS
Band13	10	23230	1	#0	16QAM	5.62	13	PASS
Band2	1.4	18900	1	#0	QPSK	5.71	13	PASS
Band2	1.4	18900	1	#0	16QAM	6.84	13	PASS
Band2	3	18900	1	#0	QPSK	5.72	13	PASS
Band2	3	18900	1	#0	16QAM	7.09	13	PASS
Band2	5	18900	1	#0	QPSK	5.68	13	PASS
Band2	5	18900	1	#0	16QAM	6.88	13	PASS
Band2	10	18900	1	#0	QPSK	5.68	13	PASS
Band2	10	18900	1	#0	16QAM	7.30	13	PASS
Band2	15	18900	1	#0	QPSK	5.66	13	PASS
Band2	15	18900	1	#0	16QAM	6.81	13	PASS
Band2	20	18900	1	#0	QPSK	5.69	13	PASS
Band2	20	18900	1	#0	16QAM	7.16	13	PASS
Band4	1.4	20175	1	#0	QPSK	5.45	13	PASS
Band4	1.4	20175	1	#0	16QAM	7.21	13	PASS
Band4	3	20175	1	#0	QPSK	5.48	13	PASS
Band4	3	20175	1	#0	16QAM	6.51	13	PASS
Band4	5	20175	1	#0	QPSK	5.39	13	PASS
Band4	5	20175	1	#0	16QAM	6.73	13	PASS
Band4	10	20175	1	#0	QPSK	5.33	13	PASS
Band4	10	20175	1	#0	16QAM	6.81	13	PASS
Band4	15	20175	1	#0	QPSK	5.47	13	PASS
Band4	15	20175	1	#0	16QAM	6.38	13	PASS
Band4	20	20175	1	#0	QPSK	5.37	13	PASS
Band4	20	20175	1	#0	16QAM	6.64	13	PASS
Band5	1.4	20525	1	#0	QPSK	5.90	13	PASS
Band5	1.4	20525	1	#0	16QAM	6.95	13	PASS
Band5	3	20525	1	#0	QPSK	5.81	13	PASS
Band5	3	20525	1	#0	16QAM	6.98	13	PASS
Band5	5	20525	1	#0	QPSK	5.86	13	PASS

Band5	5	20525	1	#0	16QAM	6.81	13	PASS
Band5	10	20525	1	#0	QPSK	5.69	13	PASS
Band5	10	20525	1	#0	16QAM	6.72	13	PASS
Band66	1.4	132322	1	#0	QPSK	5.39	13	PASS
Band66	1.4	132322	1	#0	16QAM	6.45	13	PASS
Band66	3	132322	1	#0	QPSK	5.36	13	PASS
Band66	3	132322	1	#0	16QAM	6.78	13	PASS
Band66	5	132322	1	#0	QPSK	5.38	13	PASS
Band66	5	132322	1	#0	16QAM	6.49	13	PASS
Band66	10	132322	1	#0	QPSK	5.29	13	PASS
Band66	10	132322	1	#0	16QAM	6.67	13	PASS
Band66	15	132322	1	#0	QPSK	5.48	13	PASS
Band66	15	132322	1	#0	16QAM	6.95	13	PASS
Band66	20	132322	1	#0	QPSK	5.46	13	PASS
Band66	20	132322	1	#0	16QAM	6.68	13	PASS
Band7	5	21100	1	#0	QPSK	5.21	13	PASS
Band7	5	21100	1	#0	16QAM	6.23	13	PASS
Band7	10	21100	1	#0	QPSK	5.34	13	PASS
Band7	10	21100	1	#0	16QAM	6.46	13	PASS
Band7	15	21100	1	#0	QPSK	5.46	13	PASS
Band7	15	21100	1	#0	16QAM	6.42	13	PASS
Band7	20	21100	1	#0	QPSK	5.56	13	PASS
Band7	20	21100	1	#0	16QAM	6.46	13	PASS

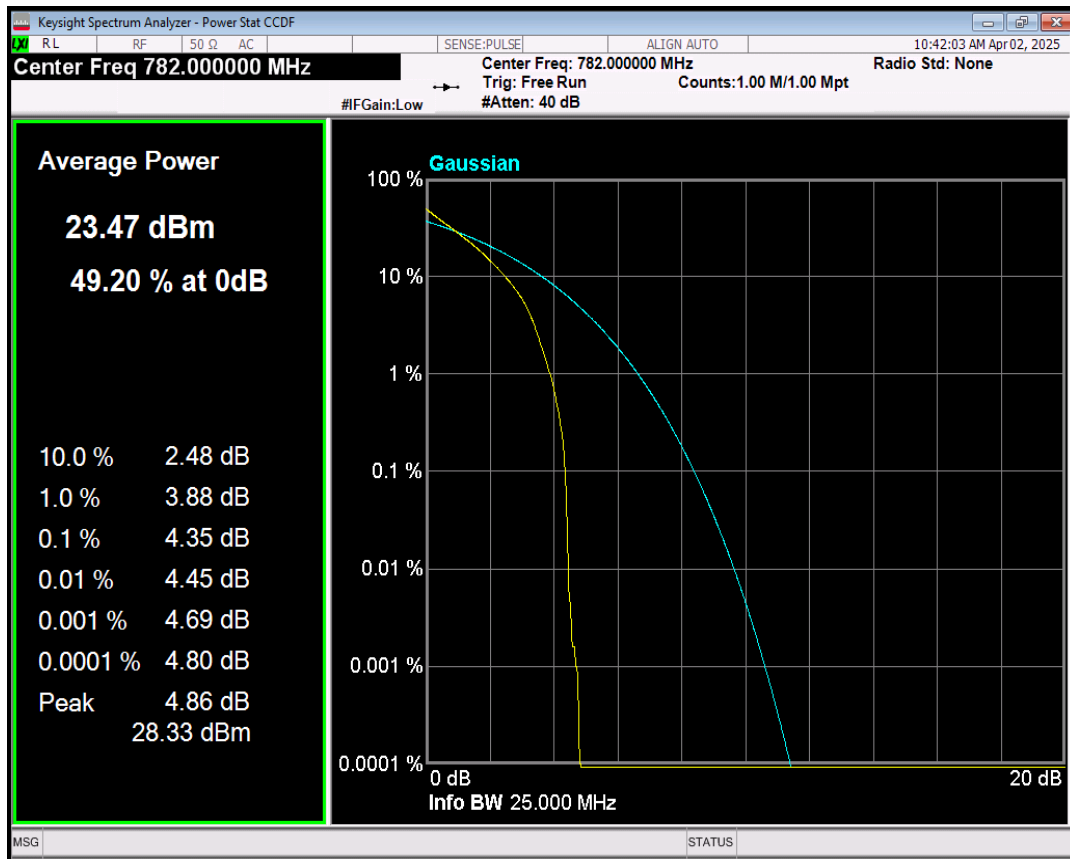
Band13 QPSK BW=5MHz Channel=23230 RB Size=1 Position=#0



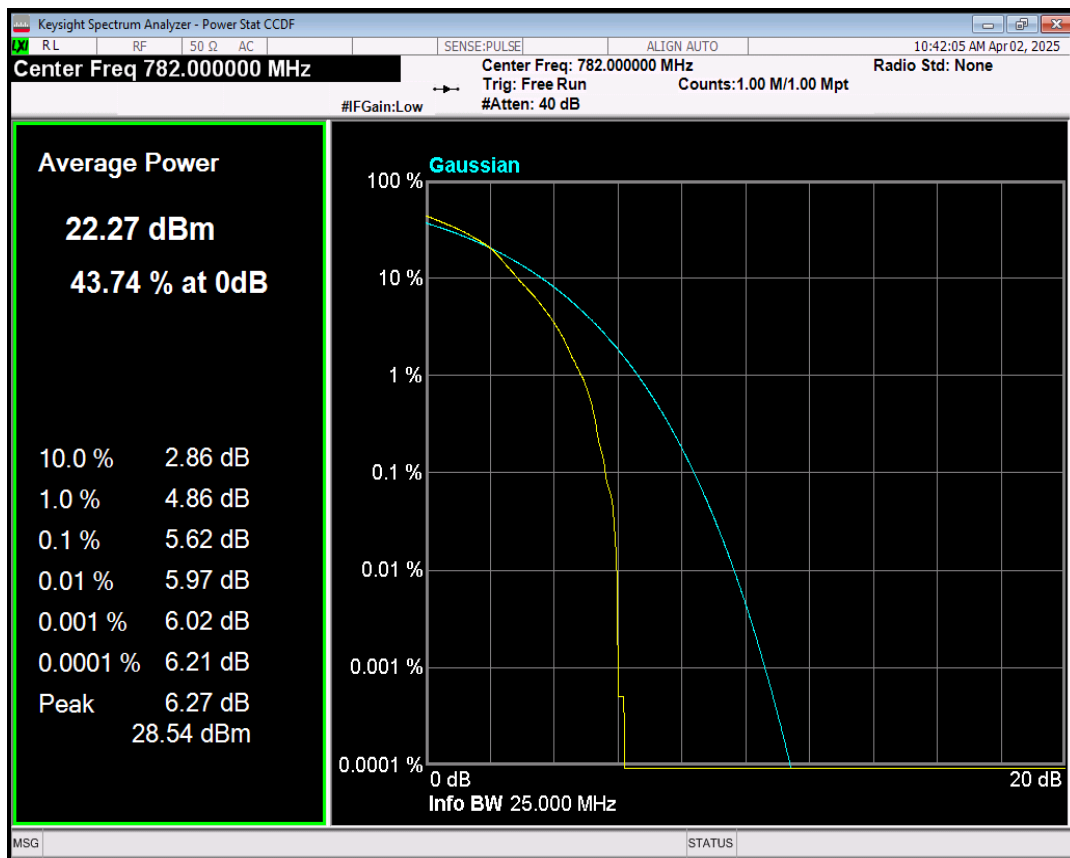
Band13 16QAM BW=5MHz Channel=23230 RB Size=1 Position=#0



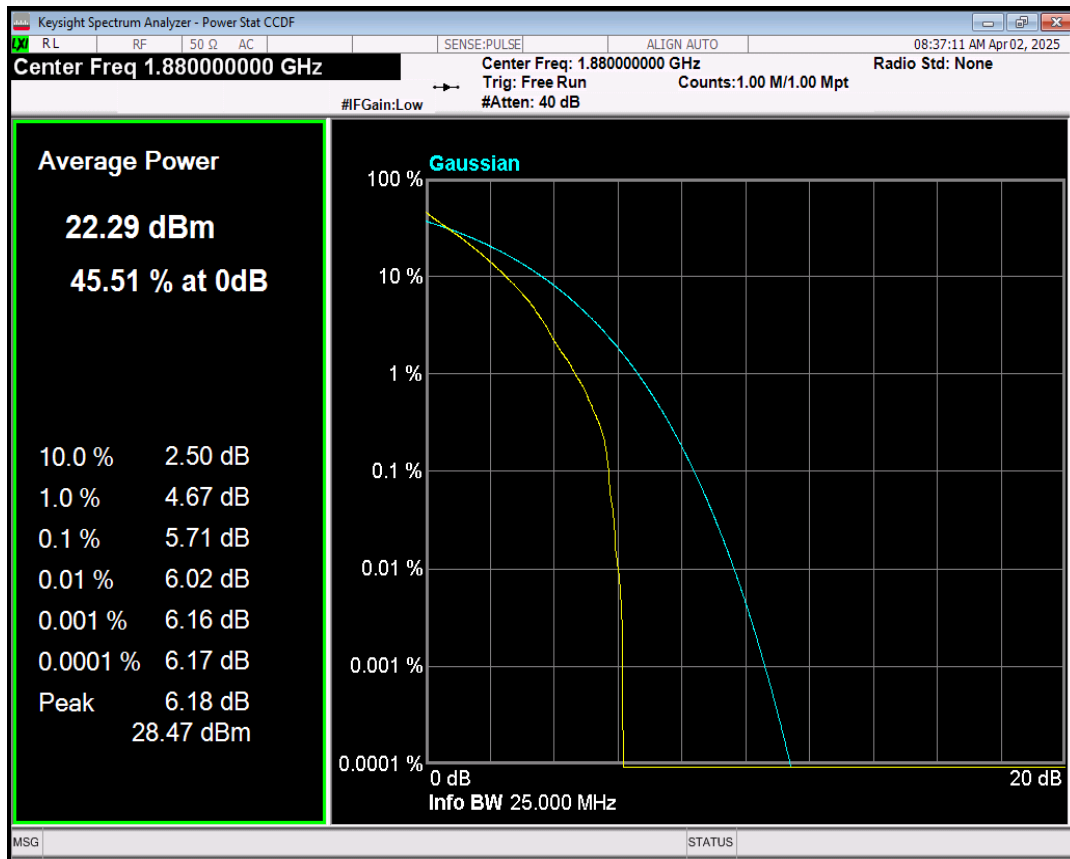
Band13 QPSK BW=10MHz Channel=23230 RB Size=1 Position=#0



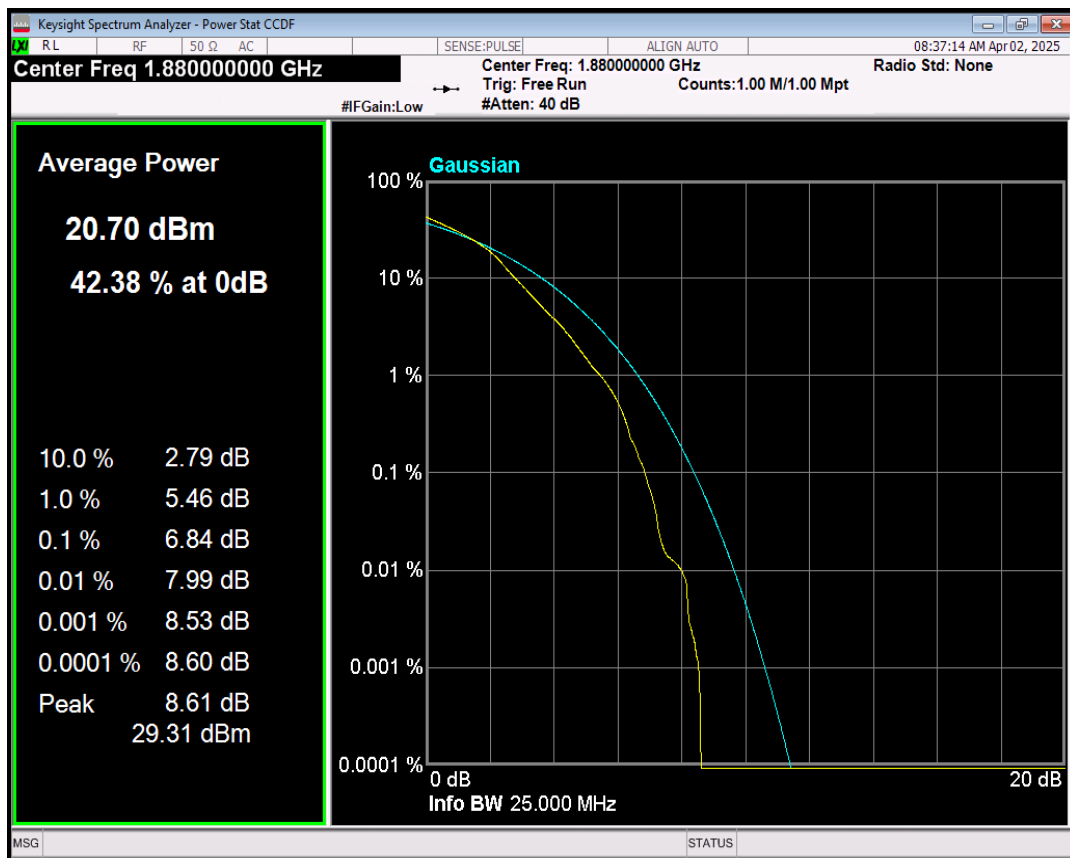
Band13 16QAM BW=10MHz Channel=23230 RB Size=1 Position=#0



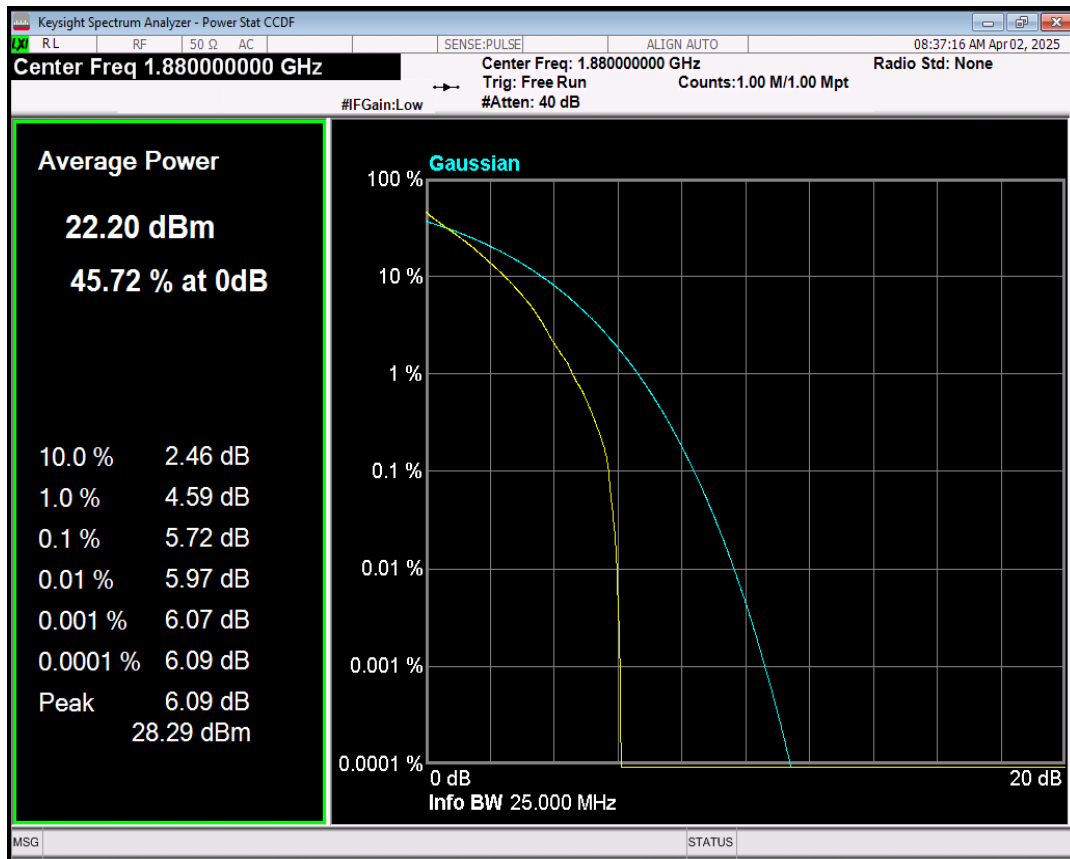
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



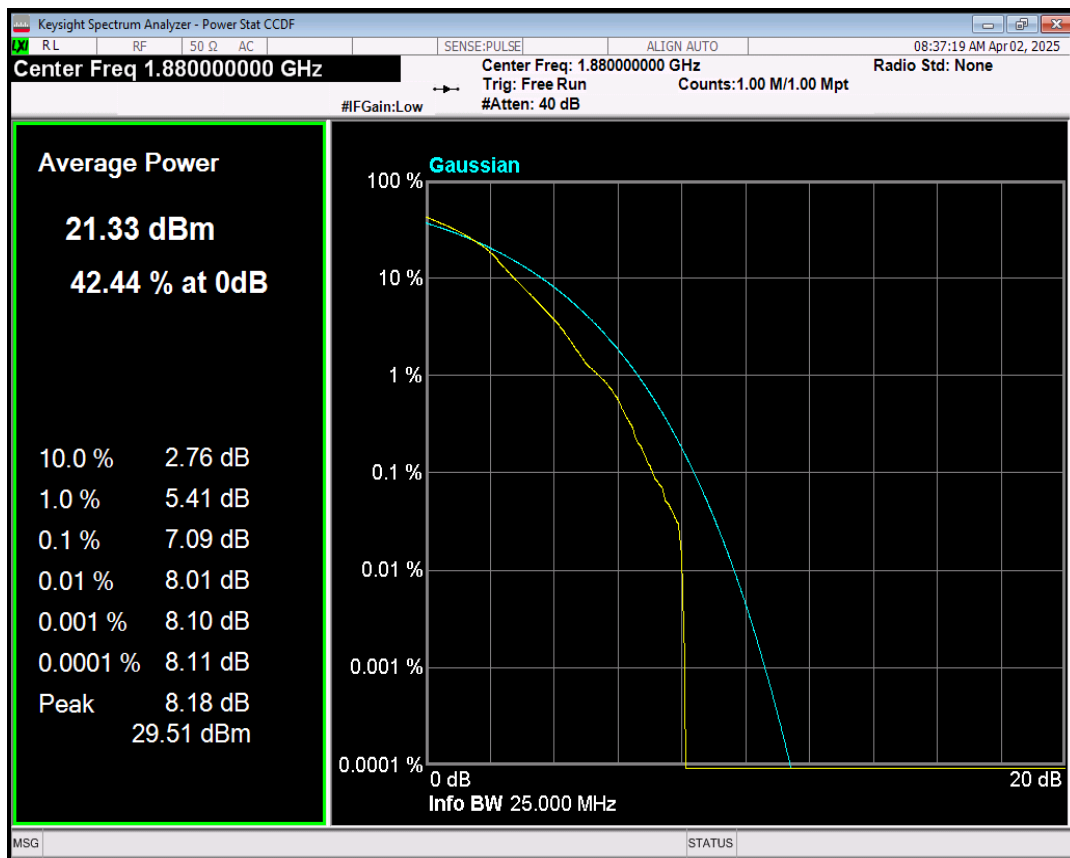
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=1 Position=#0



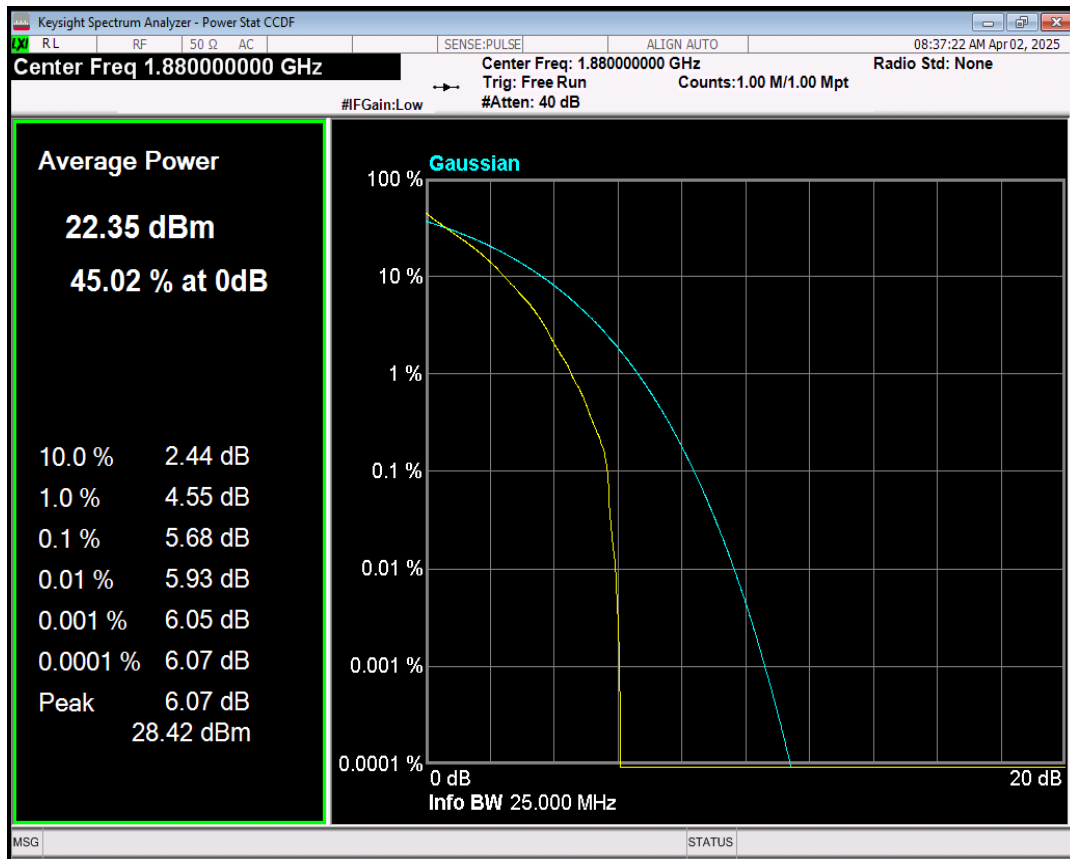
Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0



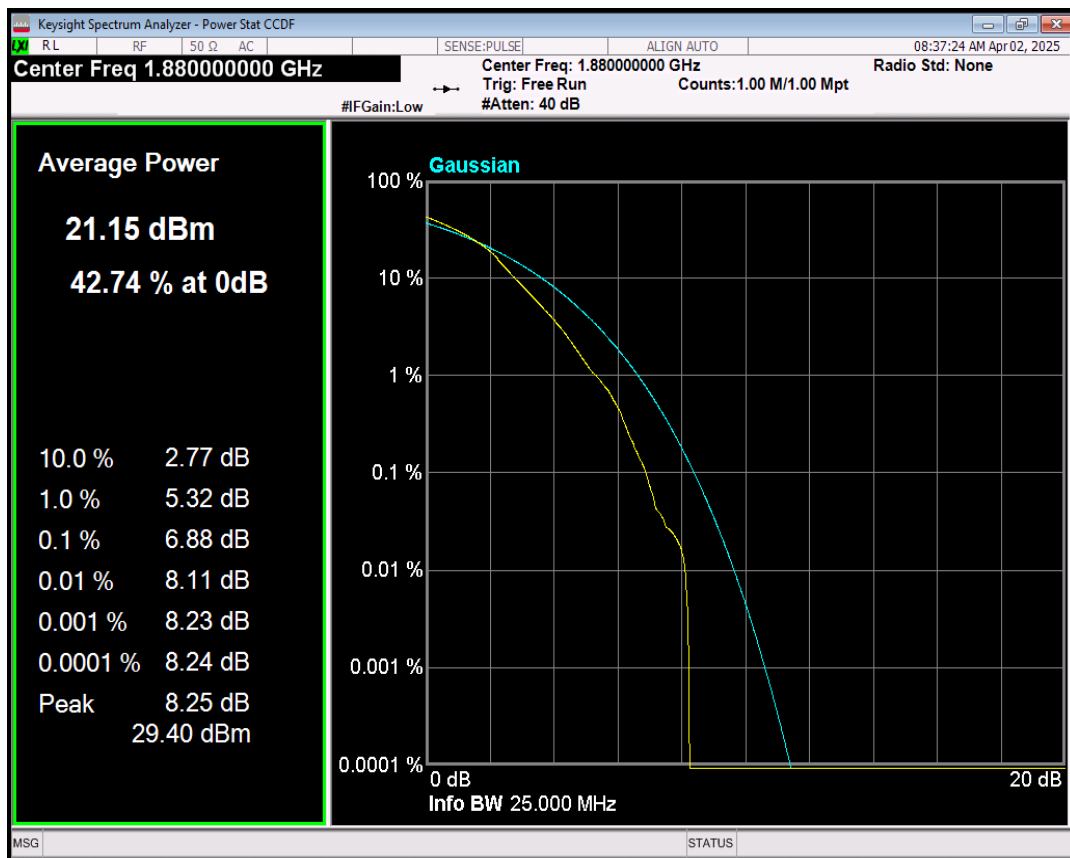
Band2 16QAM BW=3MHz Channel=18900 RB Size=1 Position=#0



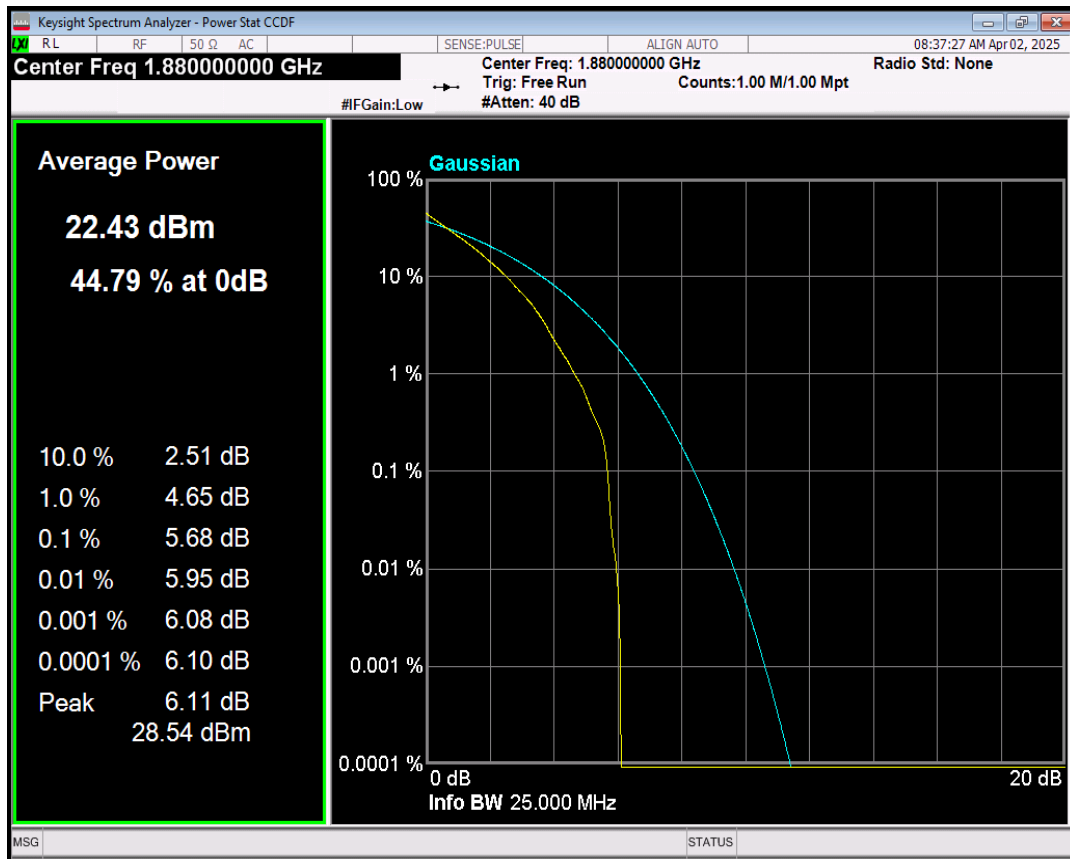
Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0



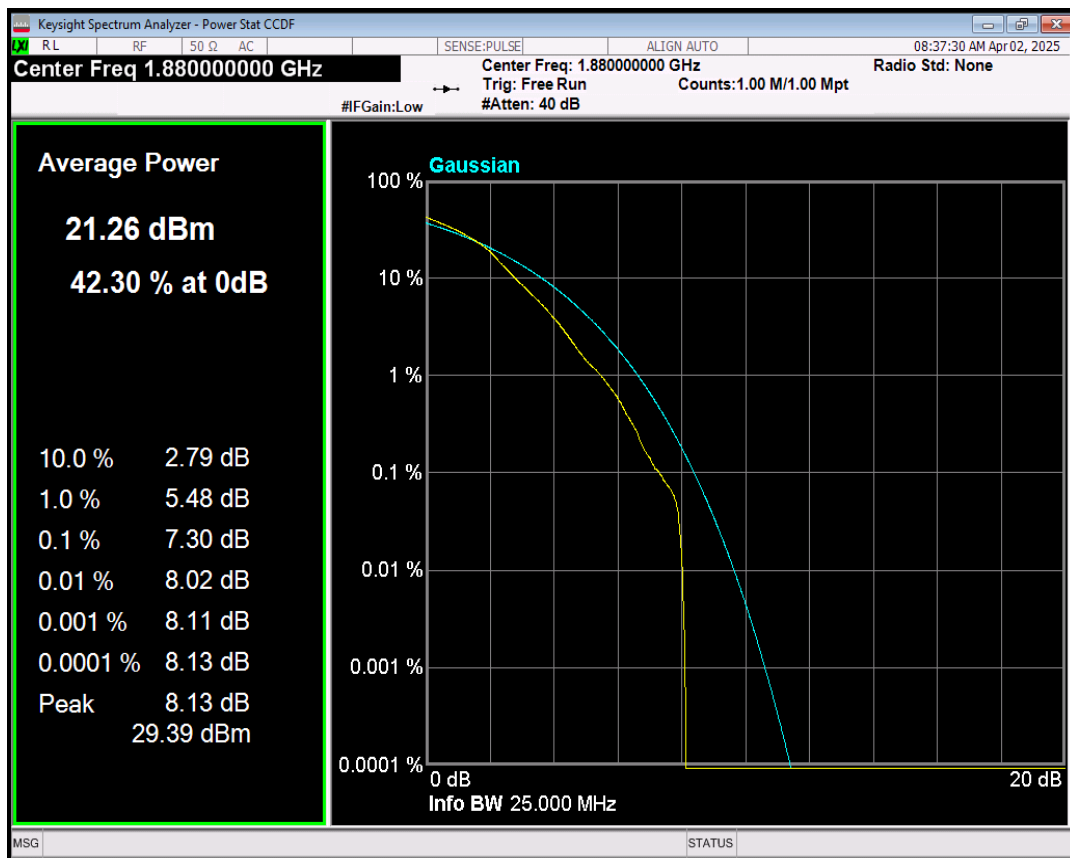
Band2 16QAM BW=5MHz Channel=18900 RB Size=1 Position=#0



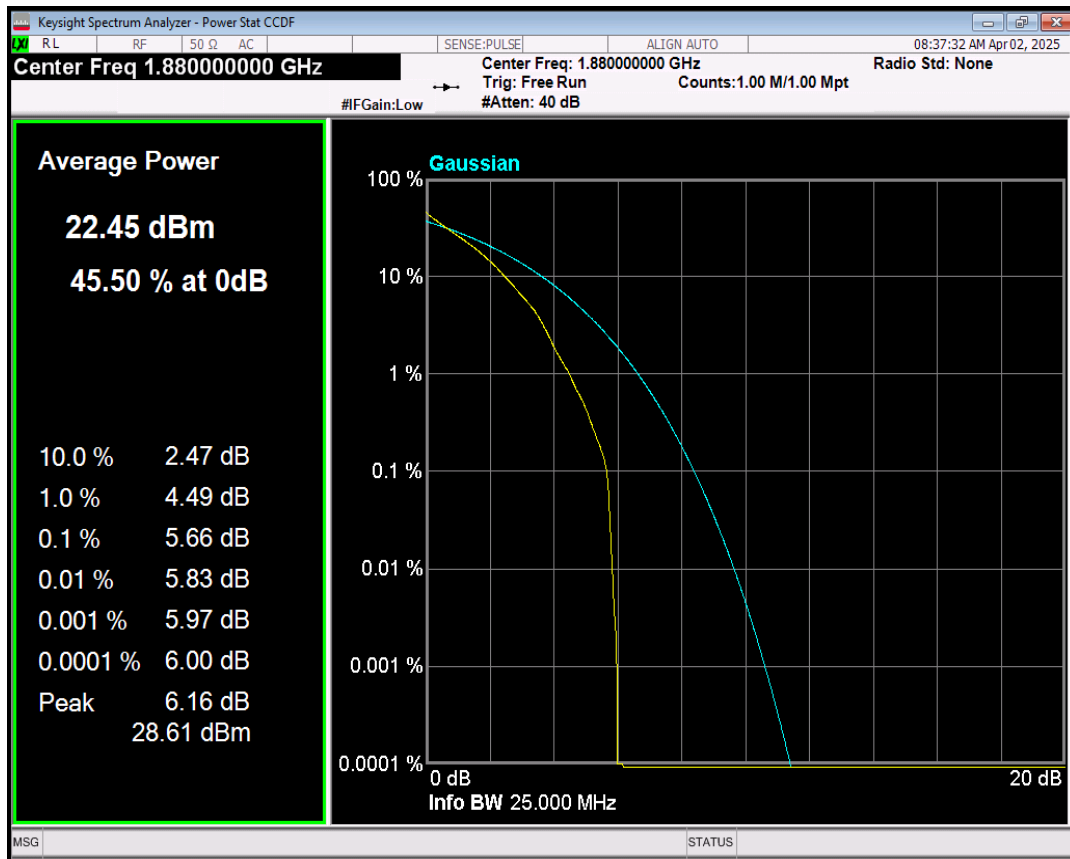
Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0



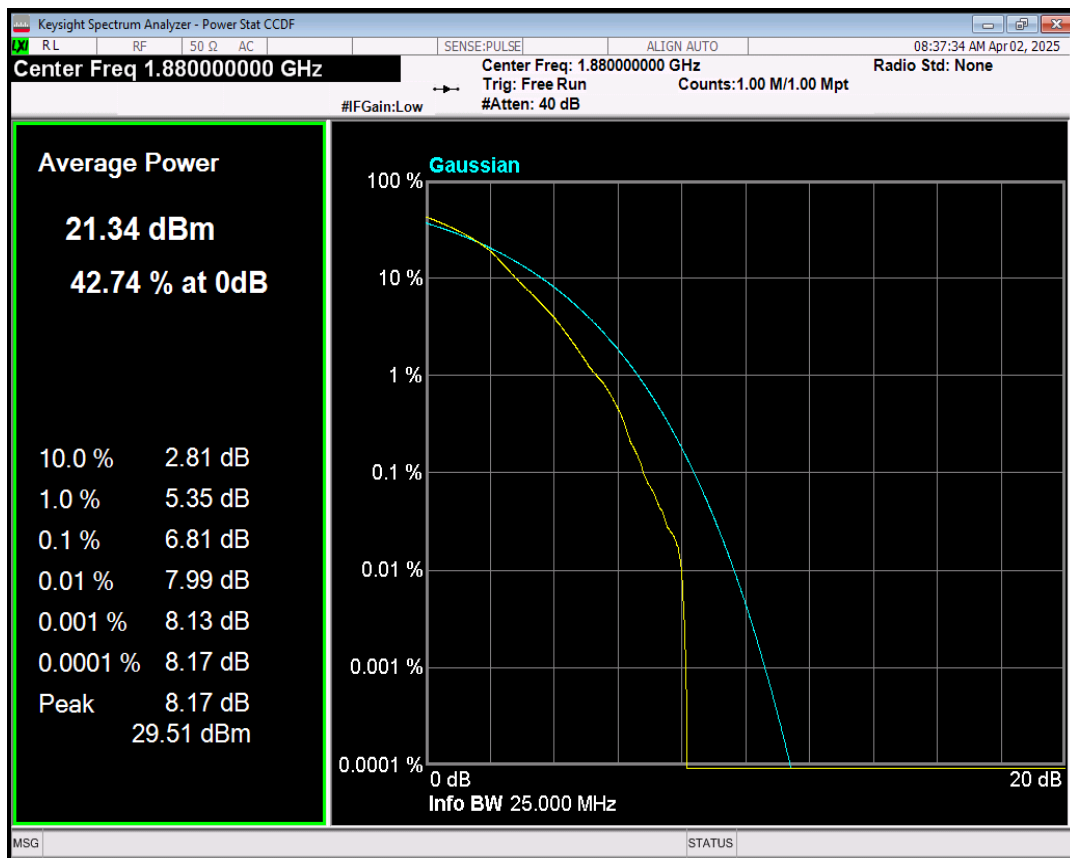
Band2 16QAM BW=10MHz Channel=18900 RB Size=1 Position=#0



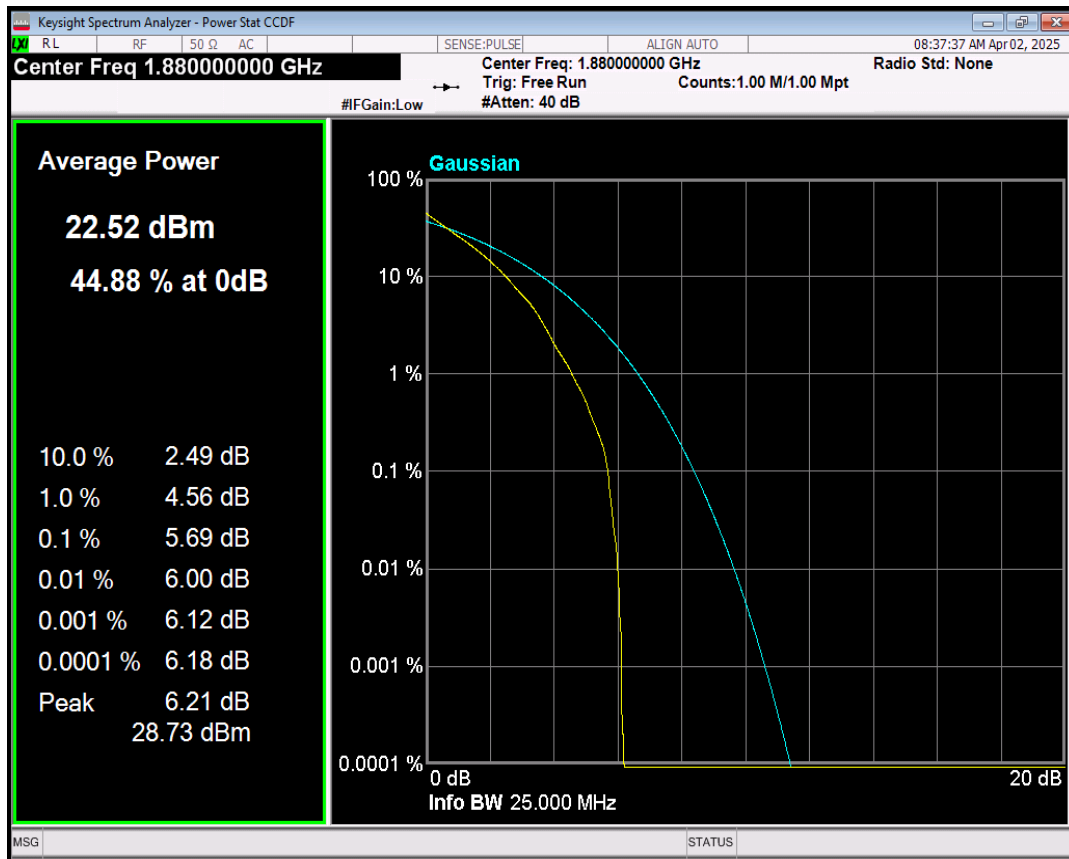
Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0



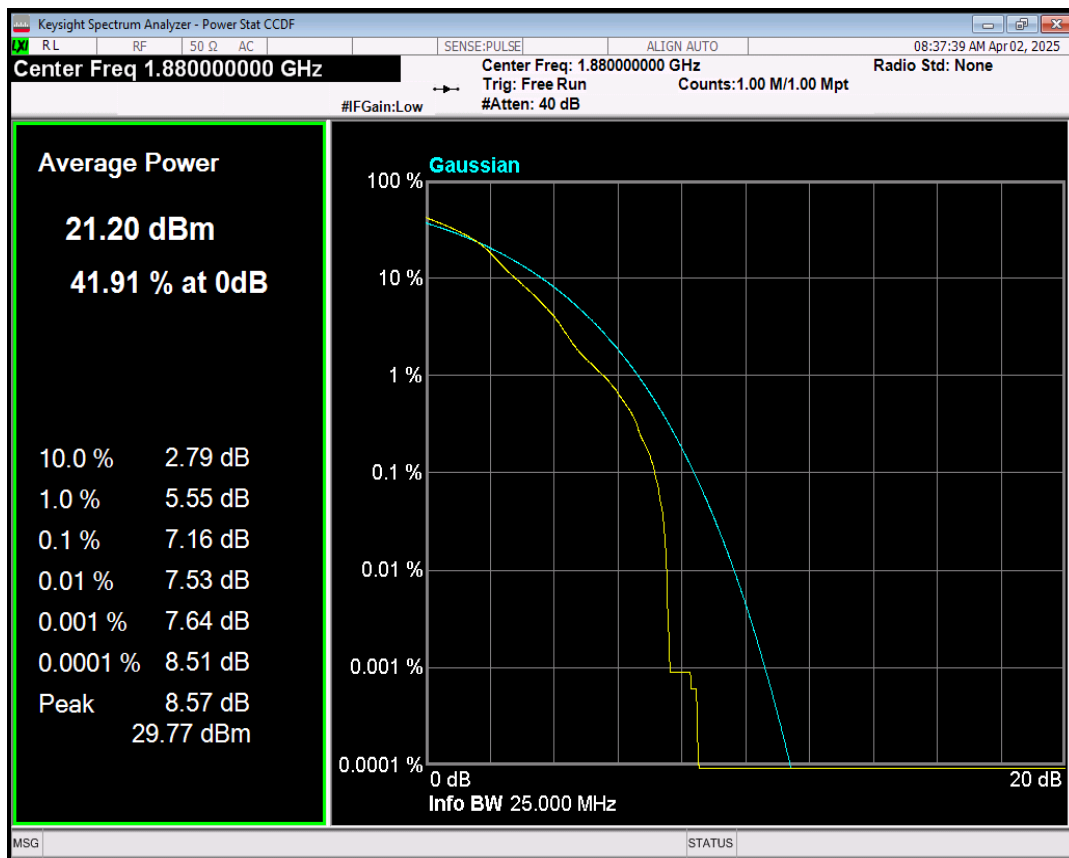
Band2 16QAM BW=15MHz Channel=18900 RB Size=1 Position=#0



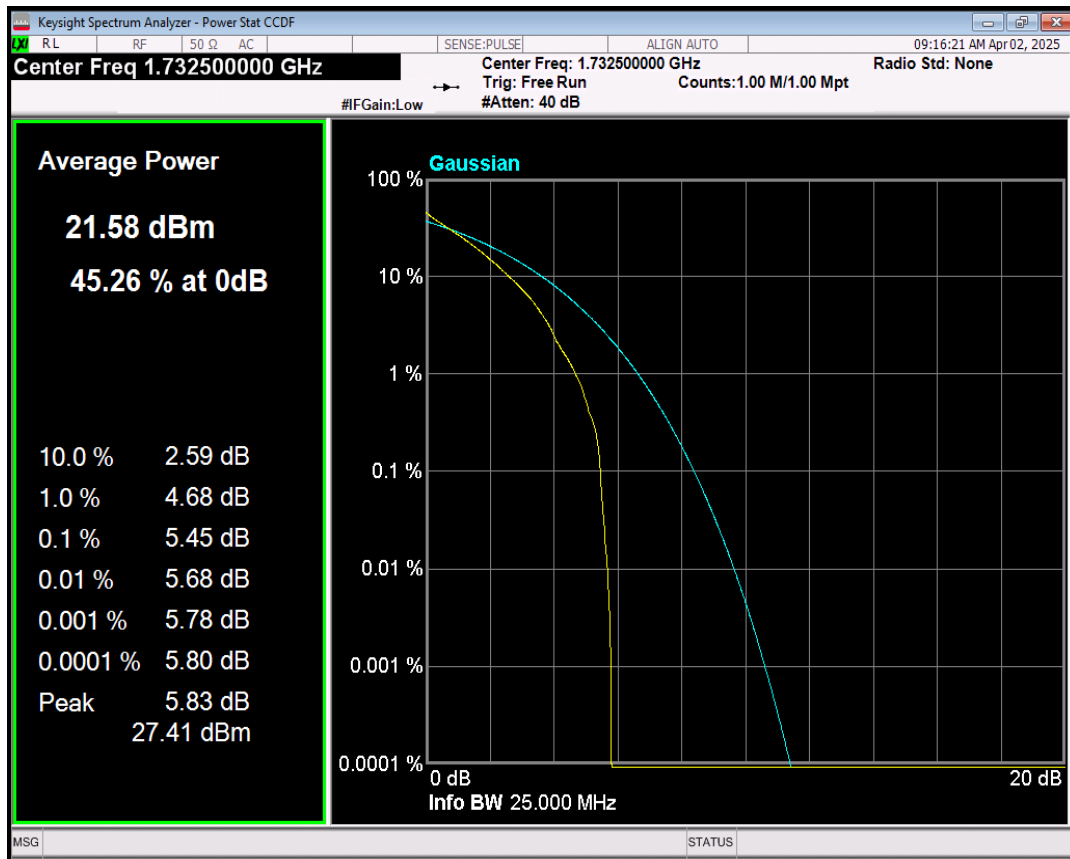
Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0



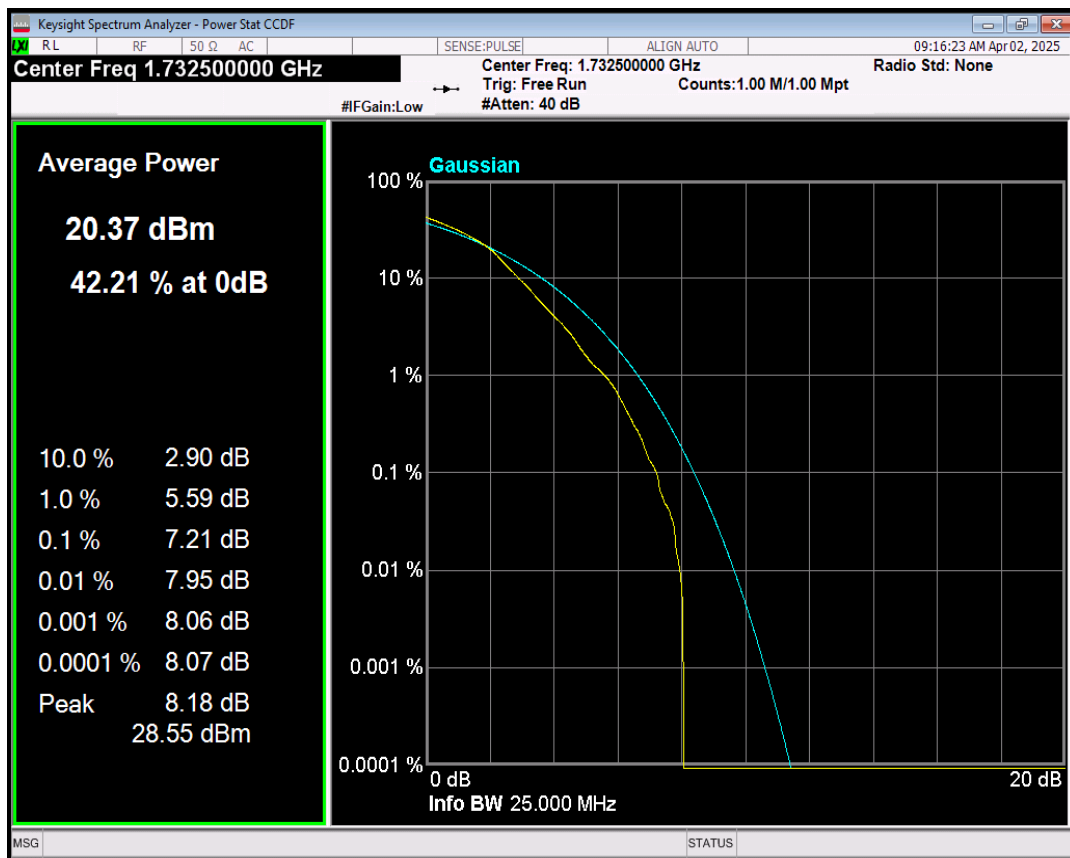
Band2 16QAM BW=20MHz Channel=18900 RB Size=1 Position=#0



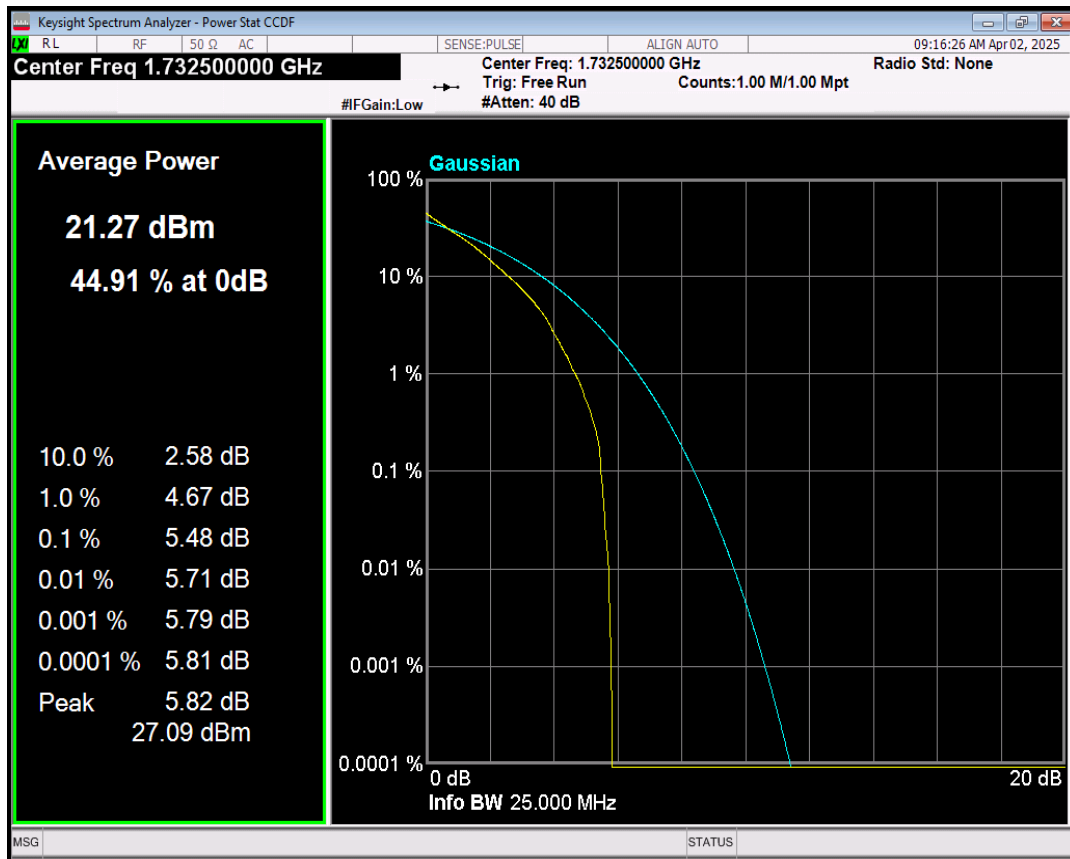
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0



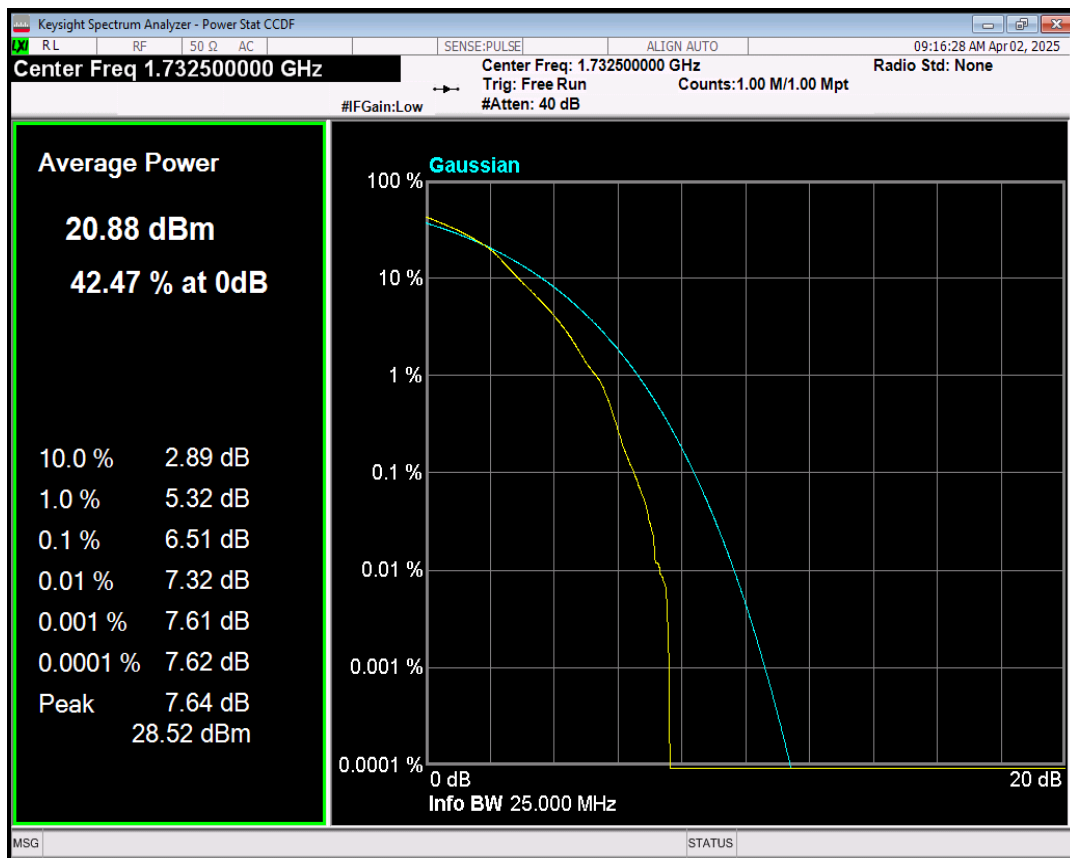
Band4 16QAM BW=1.4MHz Channel=20175 RB Size=1 Position=#0



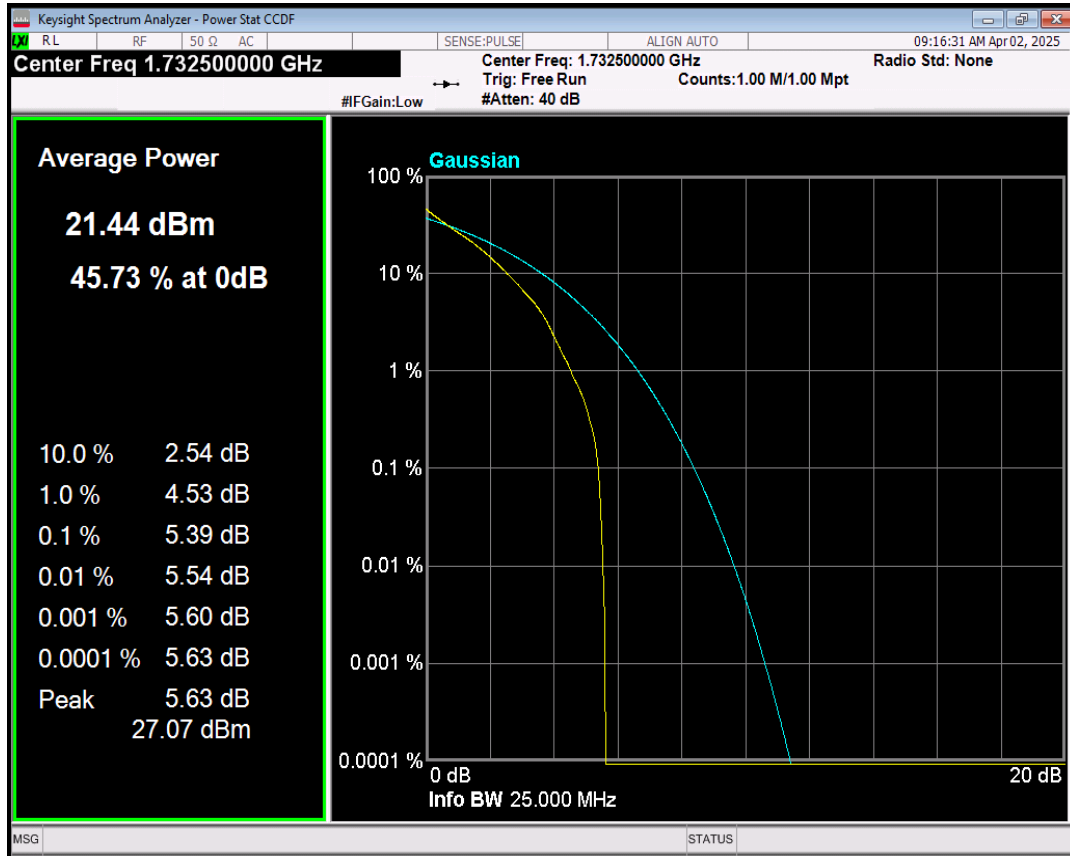
Band4 QPSK BW=3MHz Channel=20175 RB Size=1 Position=#0



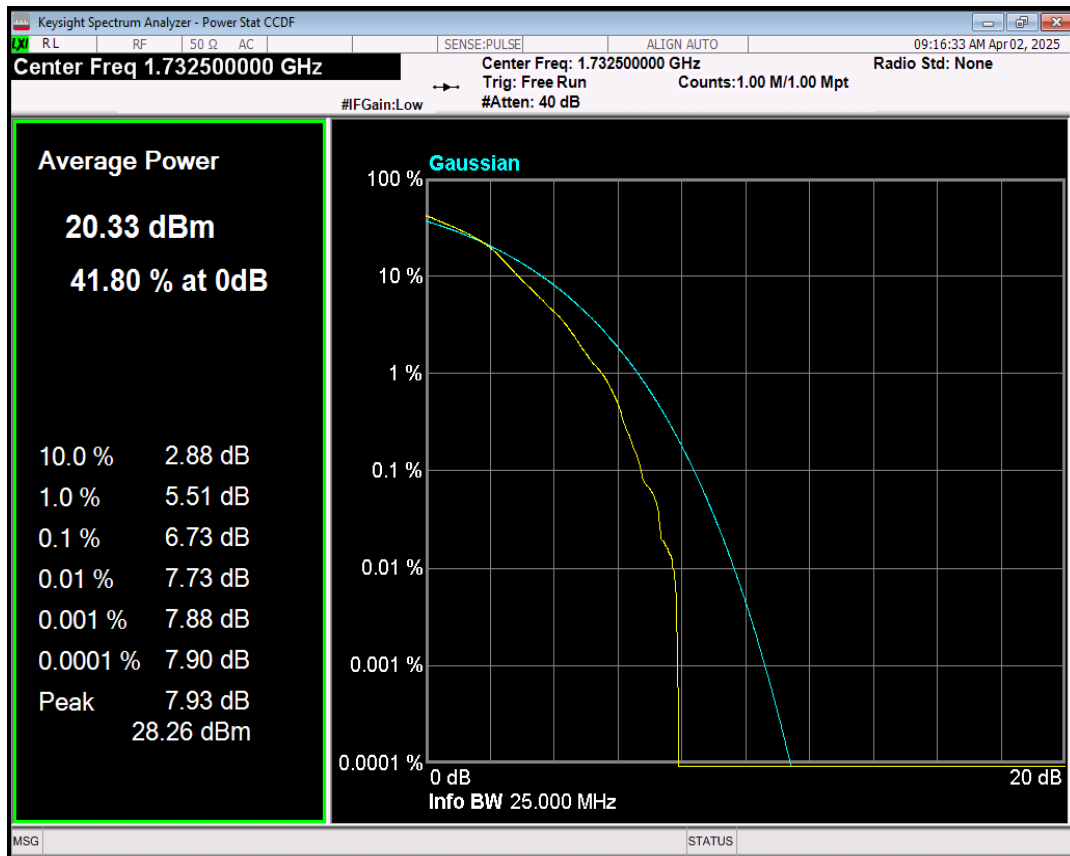
Band4 16QAM BW=3MHz Channel=20175 RB Size=1 Position=#0



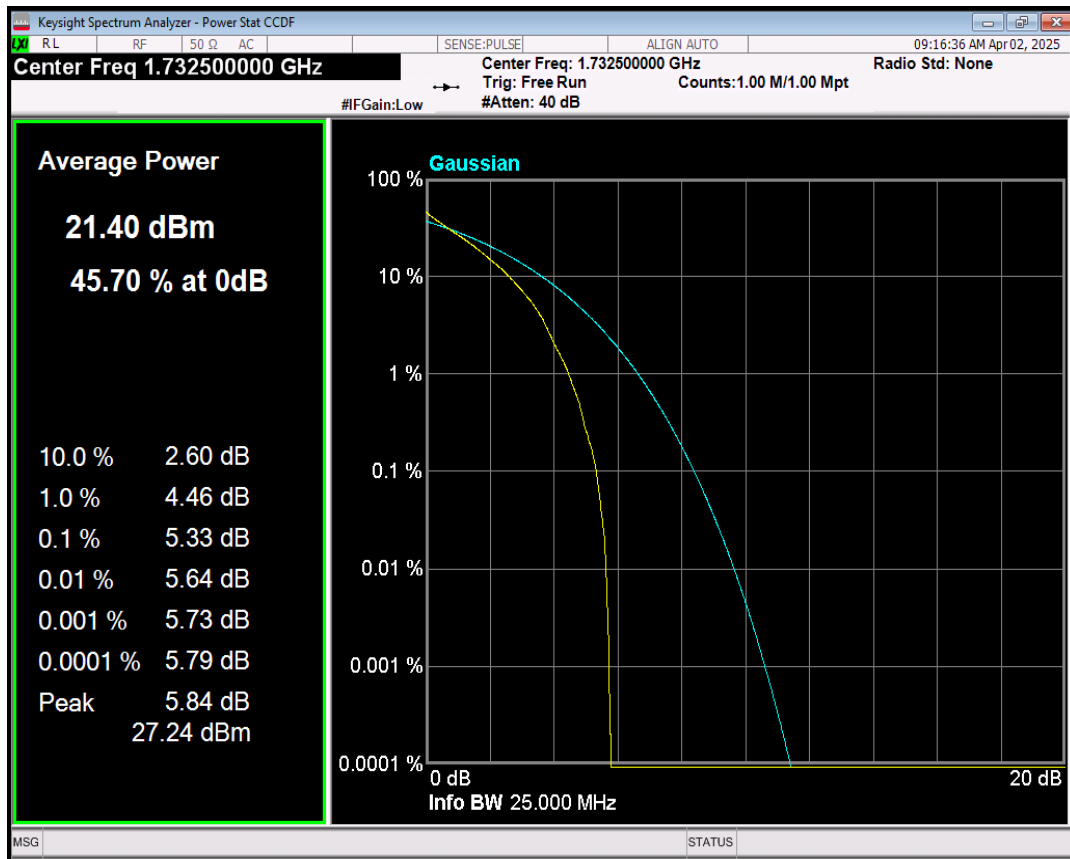
Band4 QPSK BW=5MHz Channel=20175 RB Size=1 Position=#0



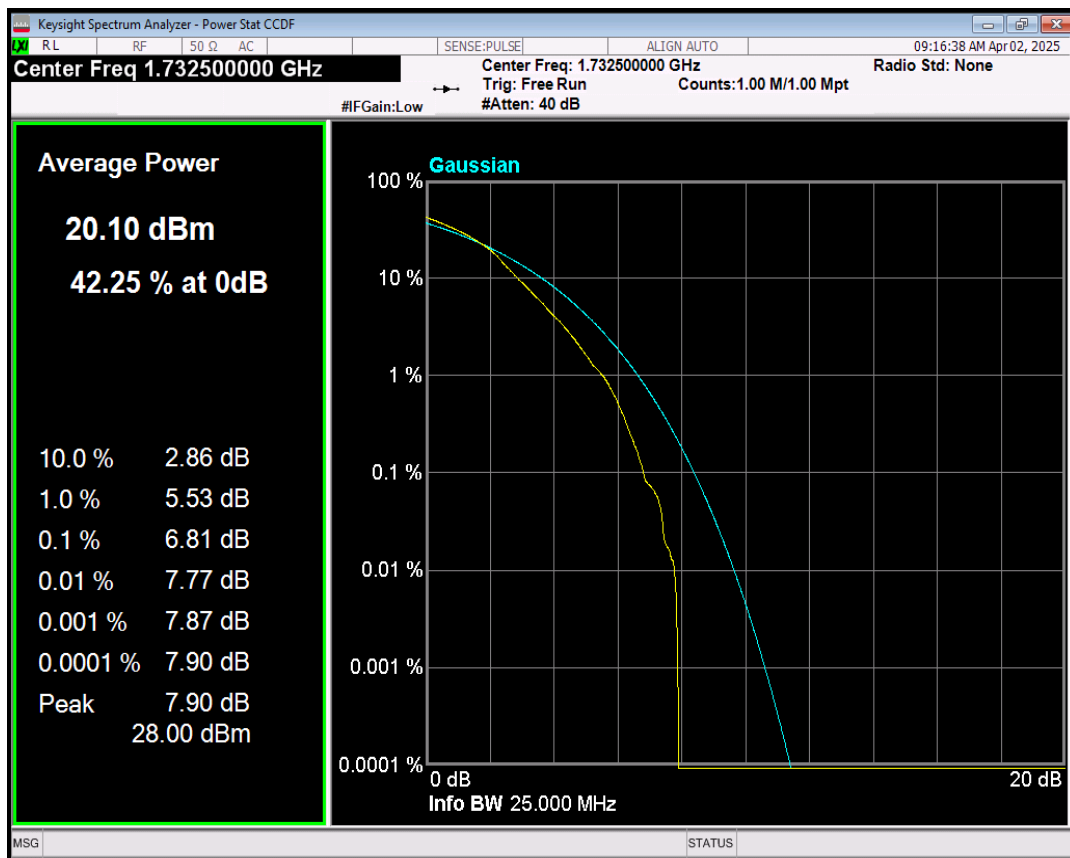
Band4 16QAM BW=5MHz Channel=20175 RB Size=1 Position=#0



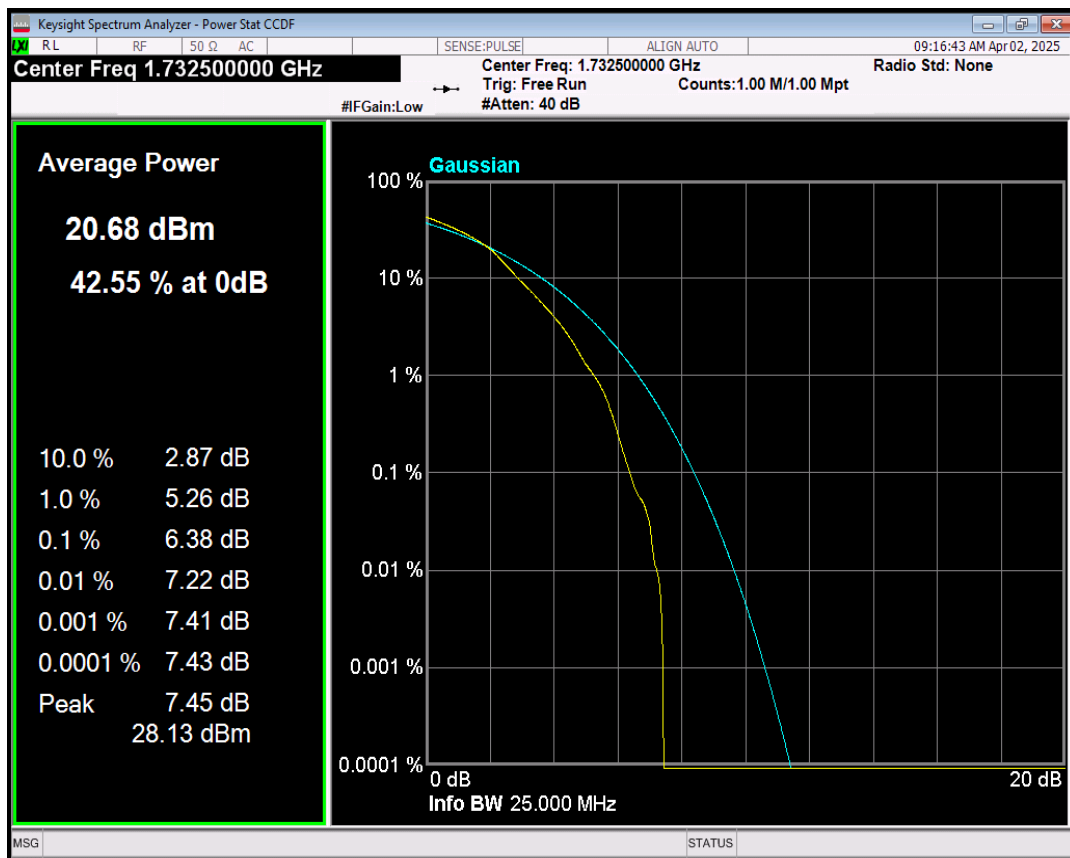
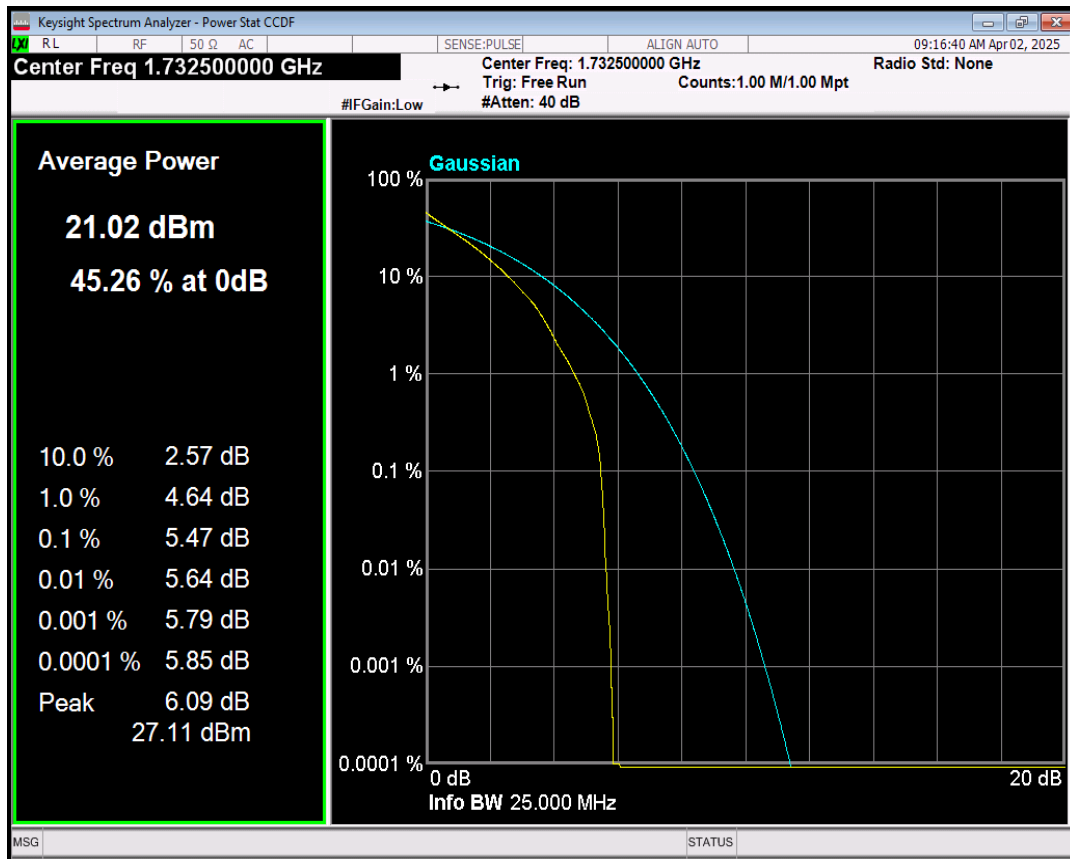
Band4 QPSK BW=10MHz Channel=20175 RB Size=1 Position=#0

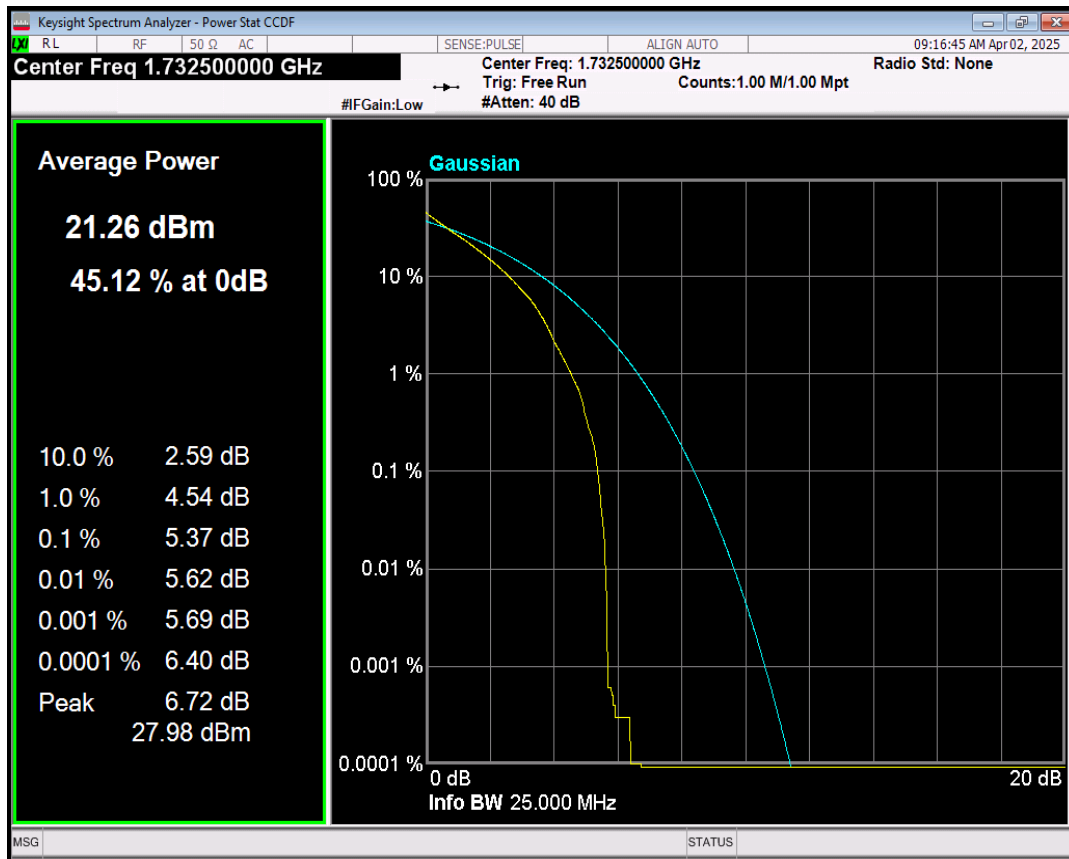


Band4 16QAM BW=10MHz Channel=20175 RB Size=1 Position=#0

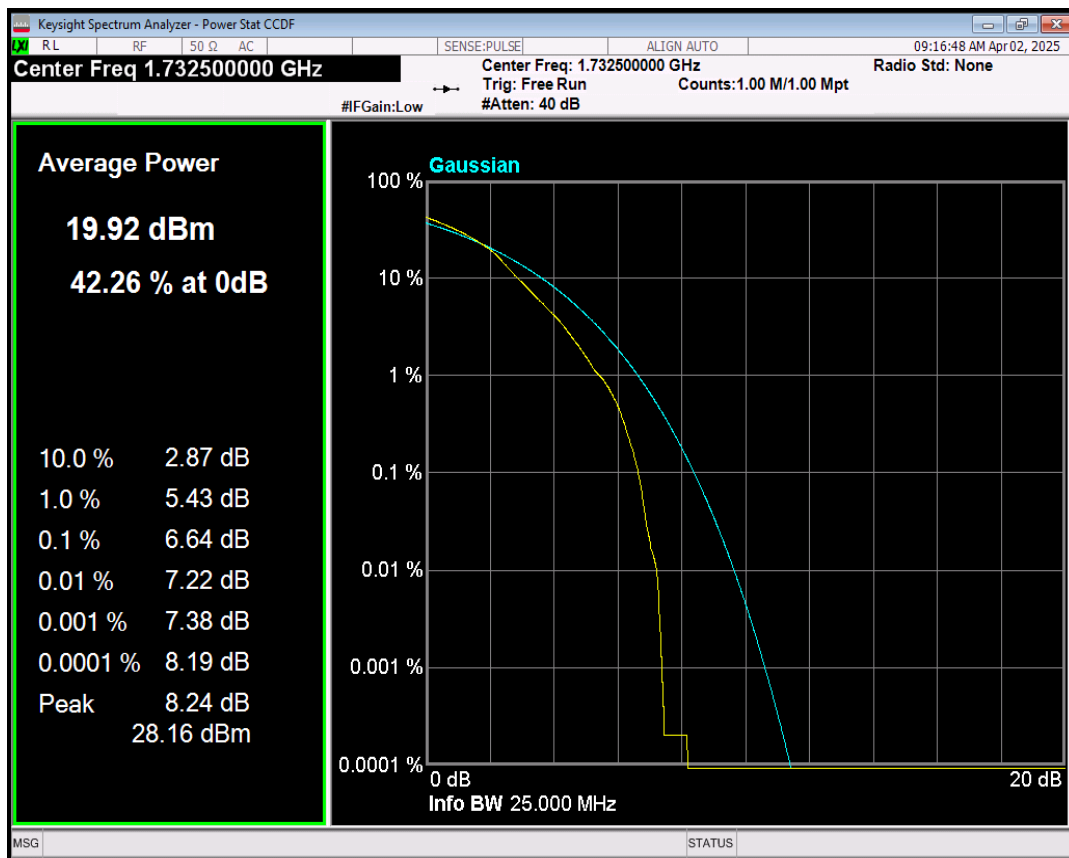


Band4 QPSK BW=15MHz Channel=20175 RB Size=1 Position=#0

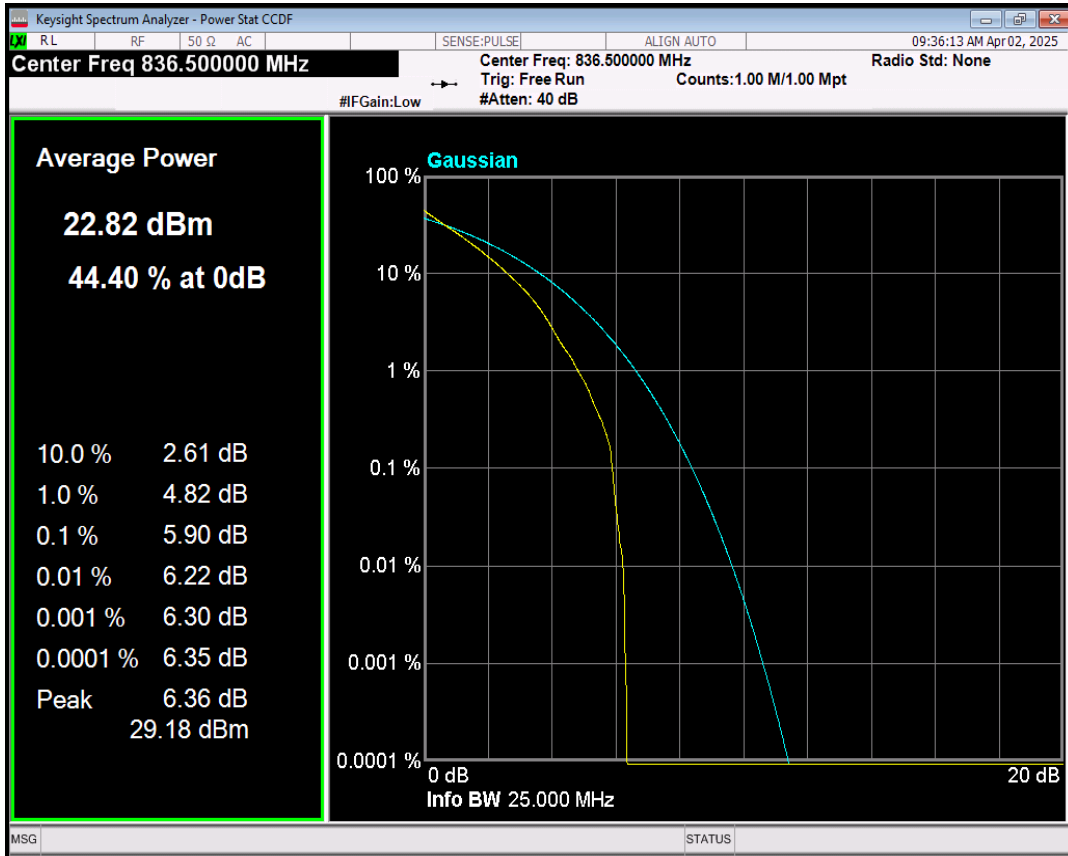




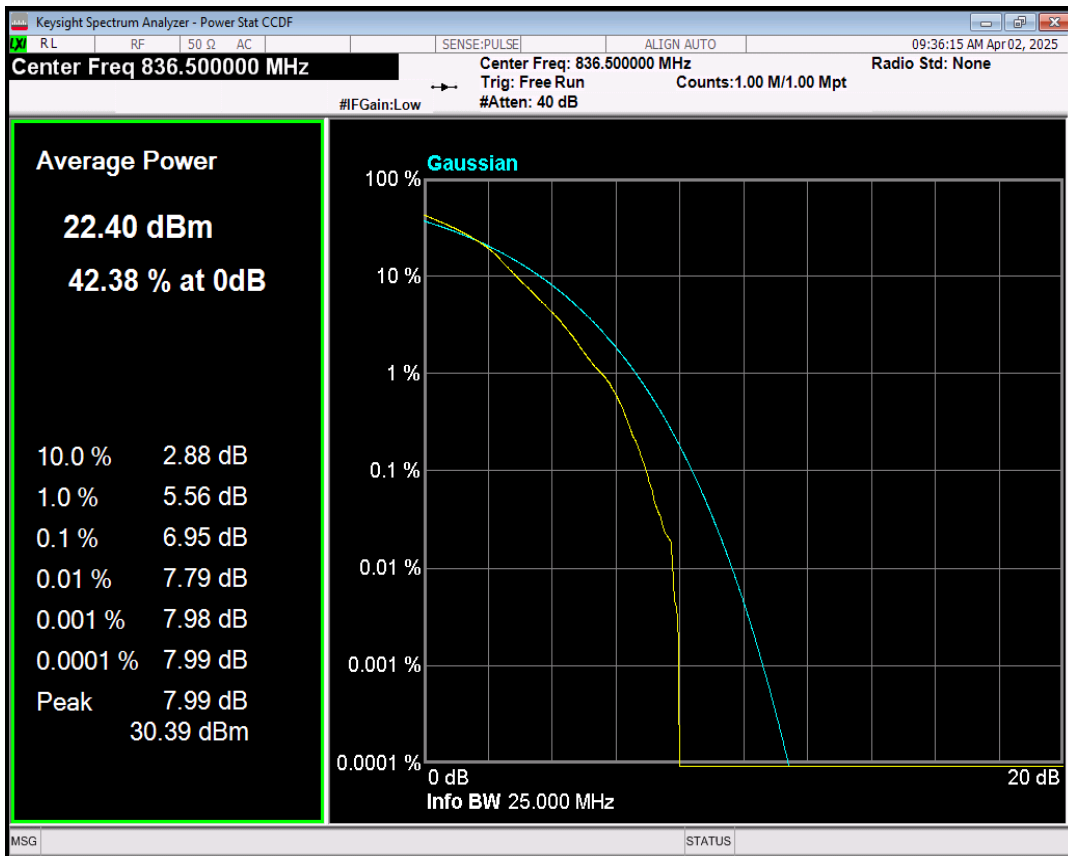
Band4 16QAM BW=20MHz Channel=20175 RB Size=1 Position=#0



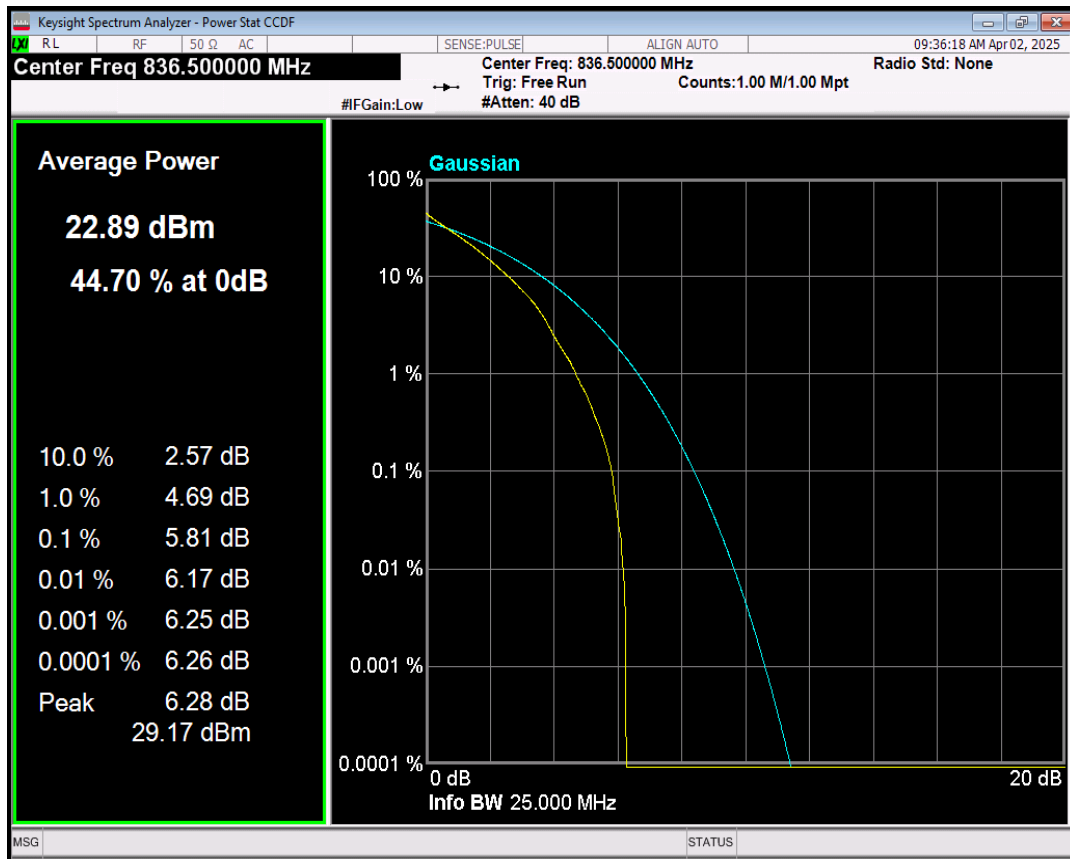
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#0



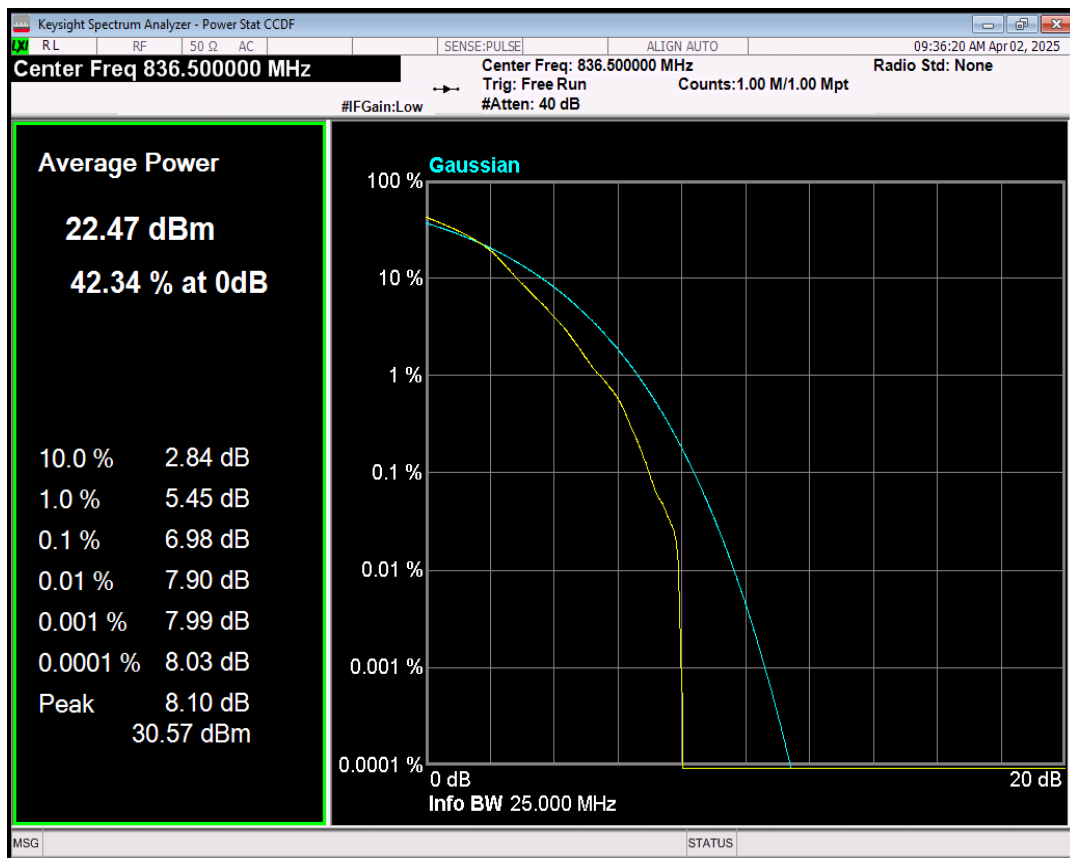
Band5 16QAM BW=1.4MHz Channel=20525 RB Size=1 Position=#0



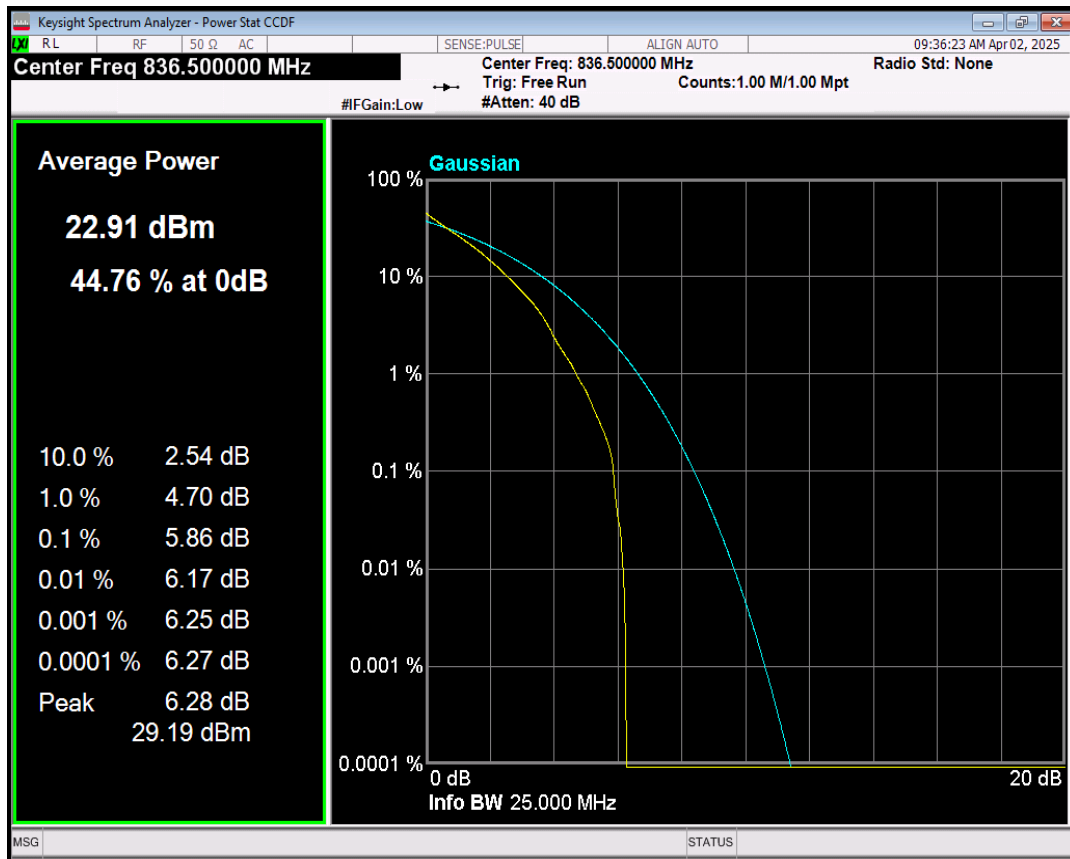
Band5 QPSK BW=3MHz Channel=20525 RB Size=1 Position=#0



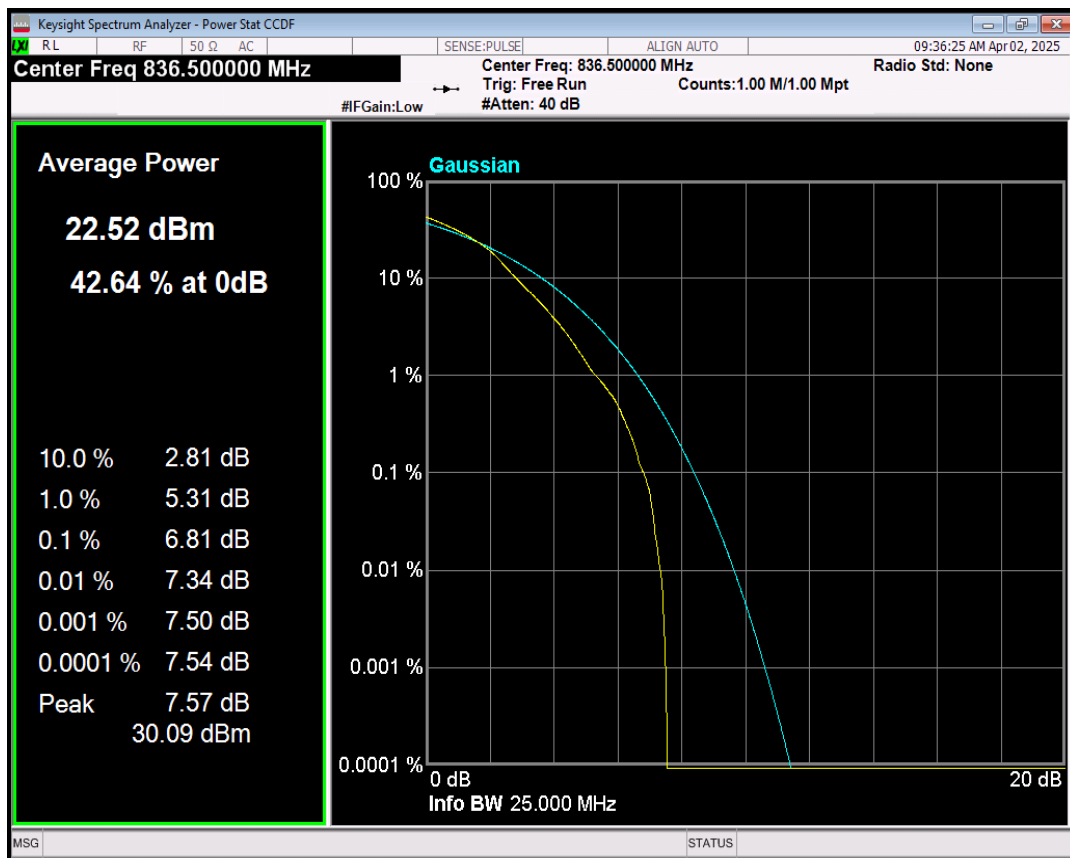
Band5 16QAM BW=3MHz Channel=20525 RB Size=1 Position=#0



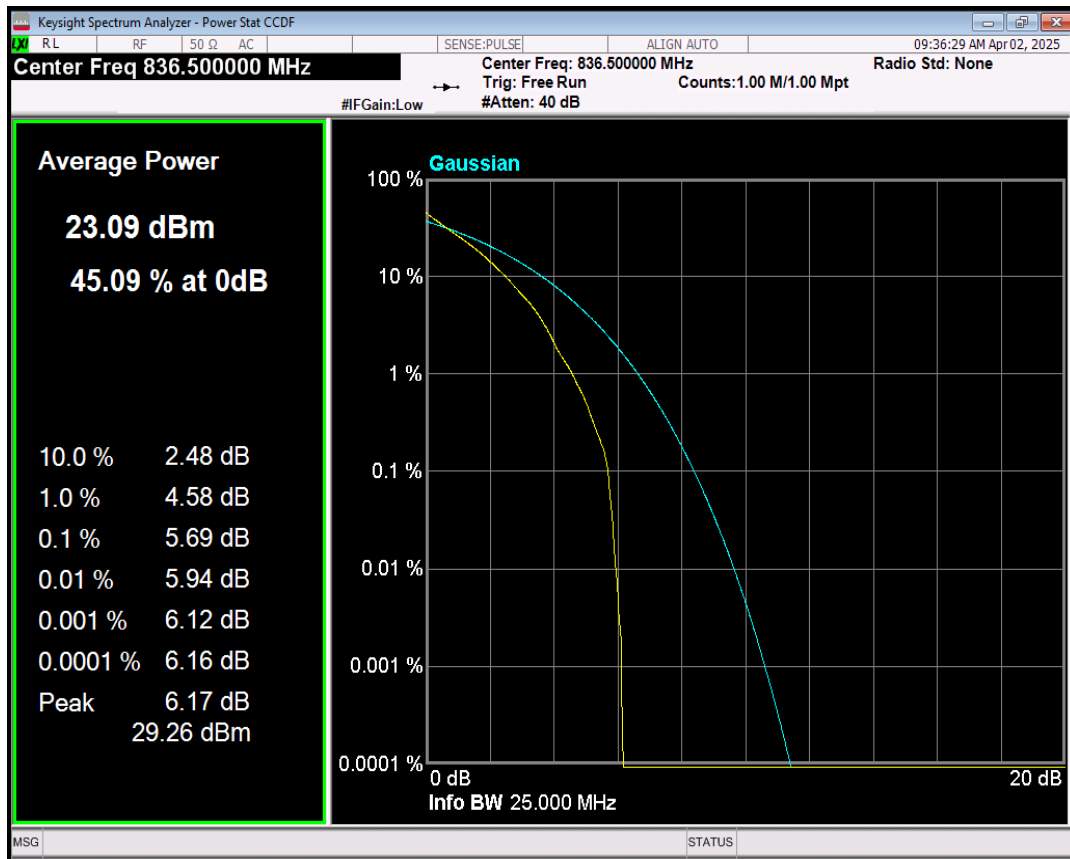
Band5 QPSK BW=5MHz Channel=20525 RB Size=1 Position=#0



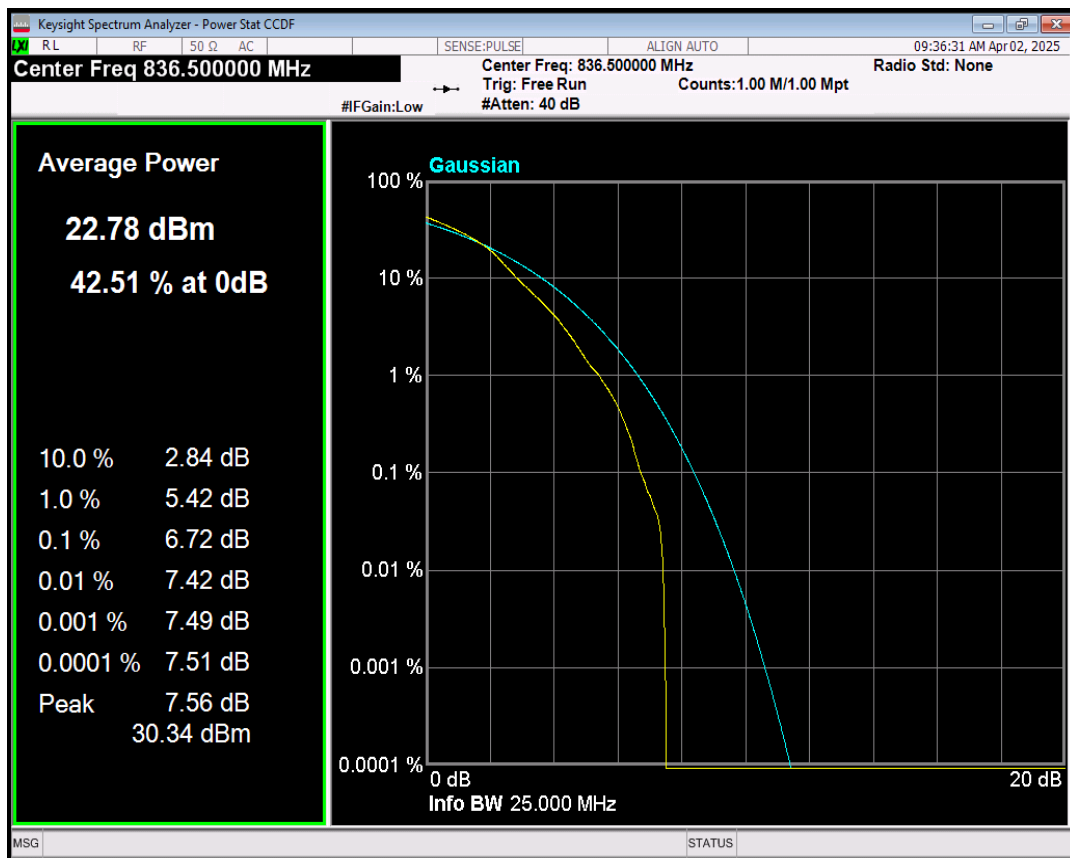
Band5 16QAM BW=5MHz Channel=20525 RB Size=1 Position=#0



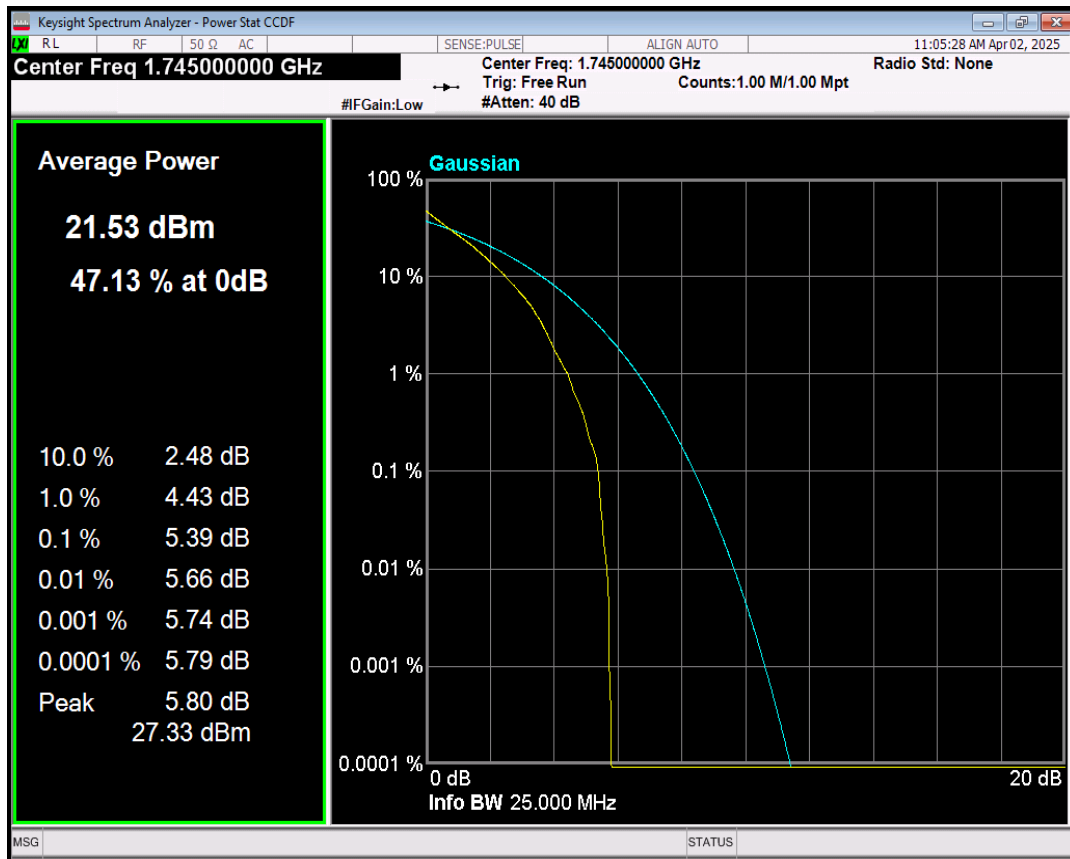
Band5 QPSK BW=10MHz Channel=20525 RB Size=1 Position=#0



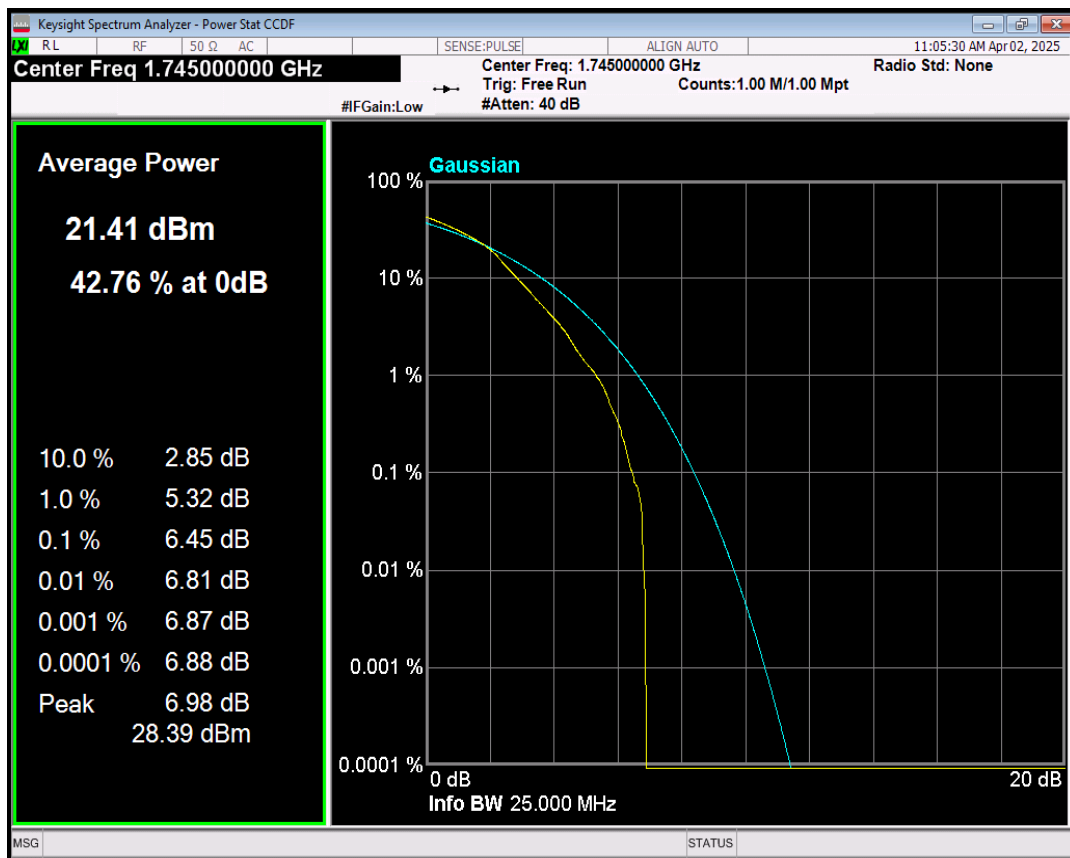
Band5 16QAM BW=10MHz Channel=20525 RB Size=1 Position=#0



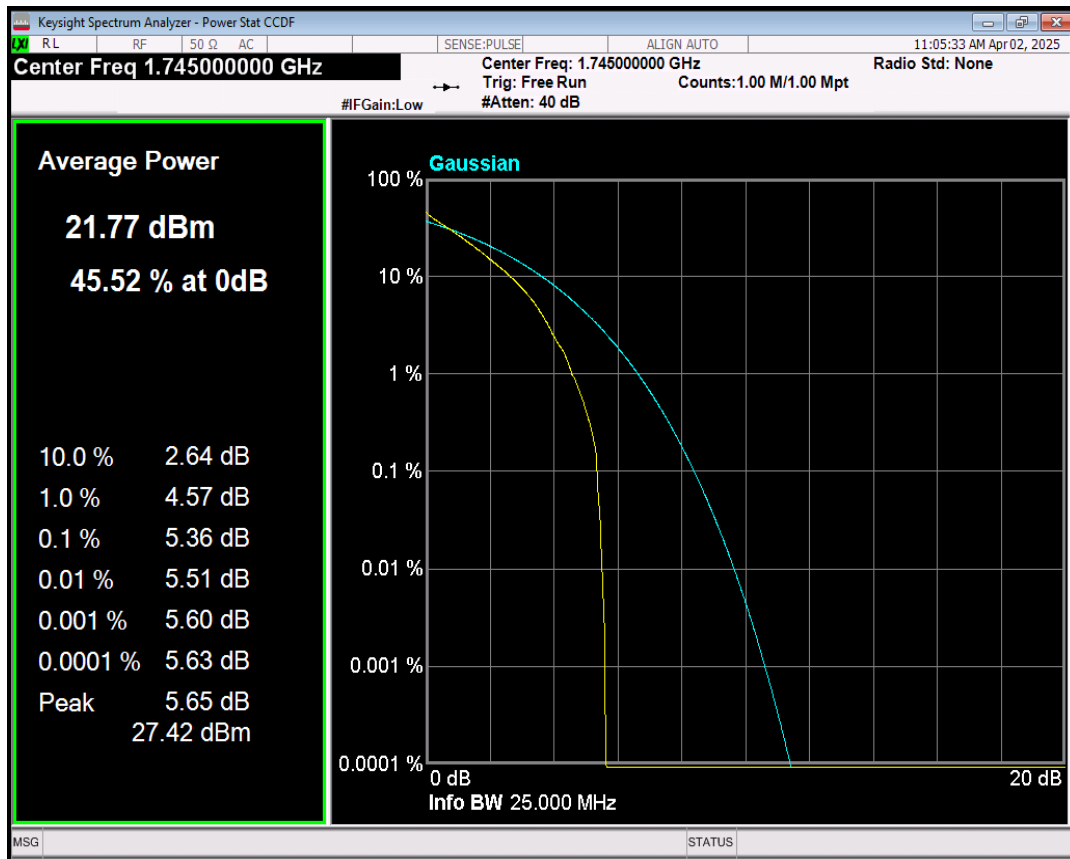
Band66 QPSK BW=1.4MHz Channel=132322 RB Size=1 Position=#0



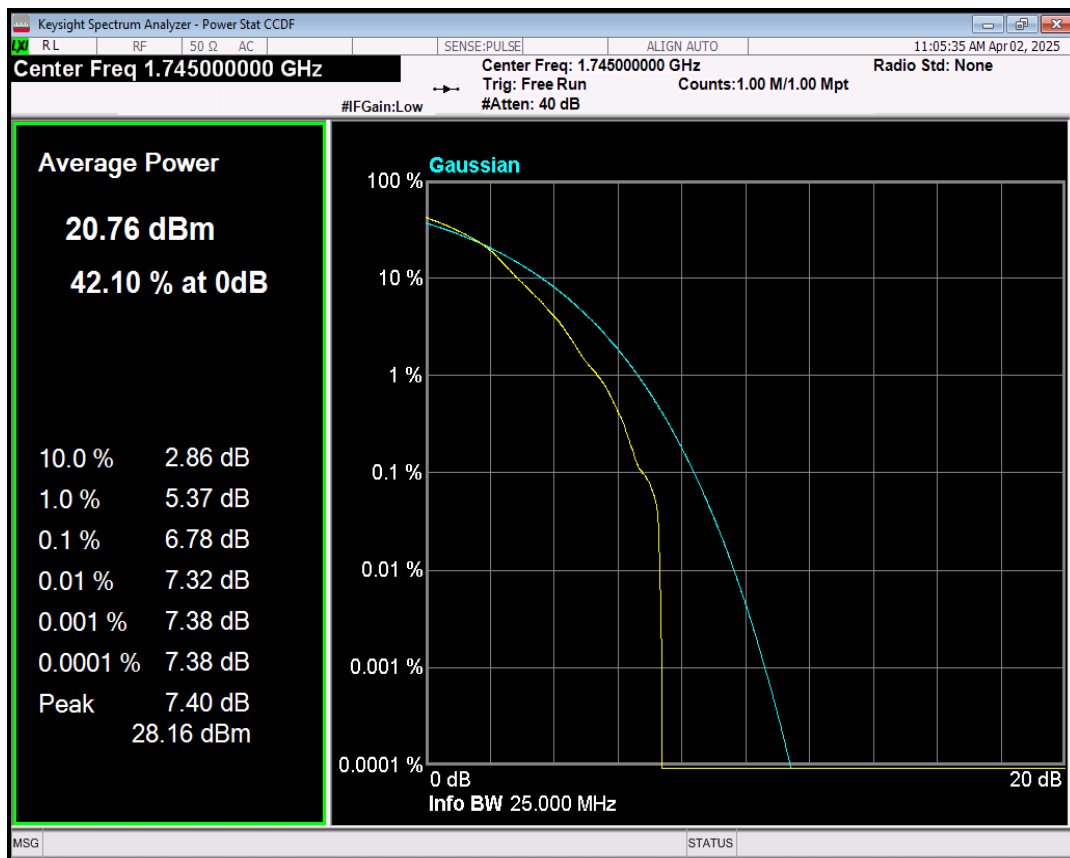
Band66 16QAM BW=1.4MHz Channel=132322 RB Size=1 Position=#0



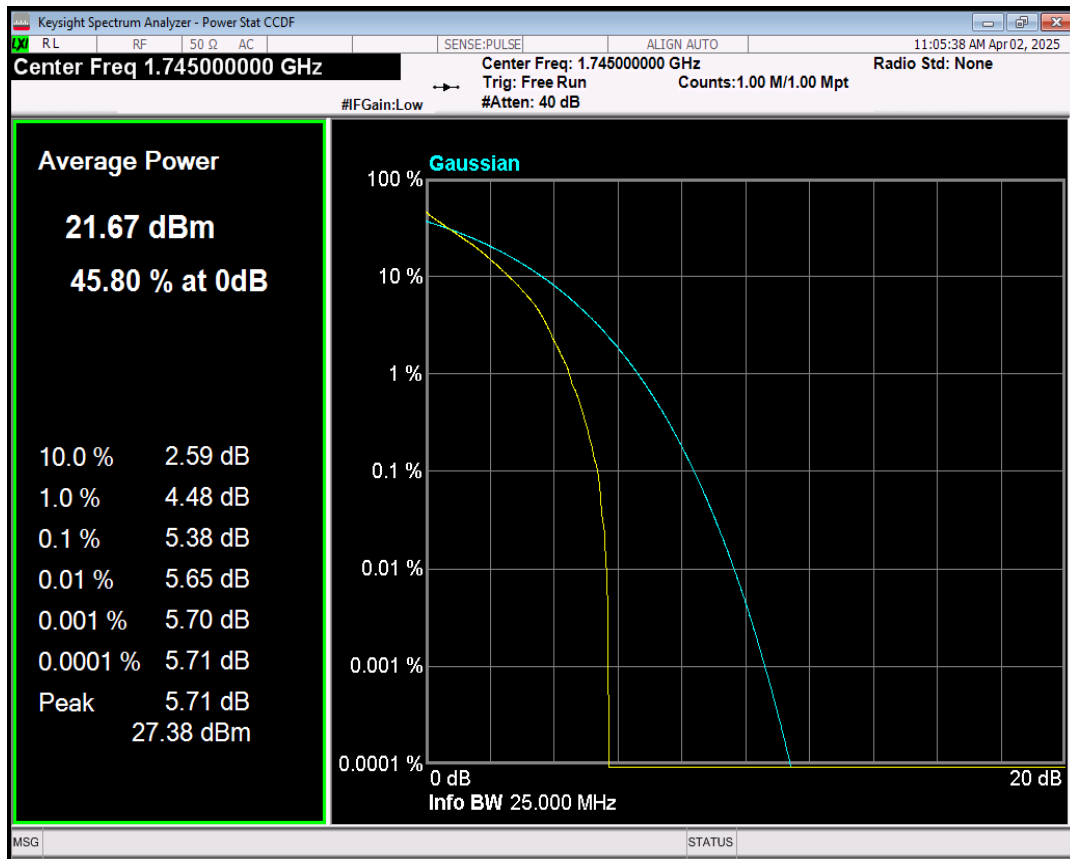
Band66 QPSK BW=3MHz Channel=132322 RB Size=1 Position=#0



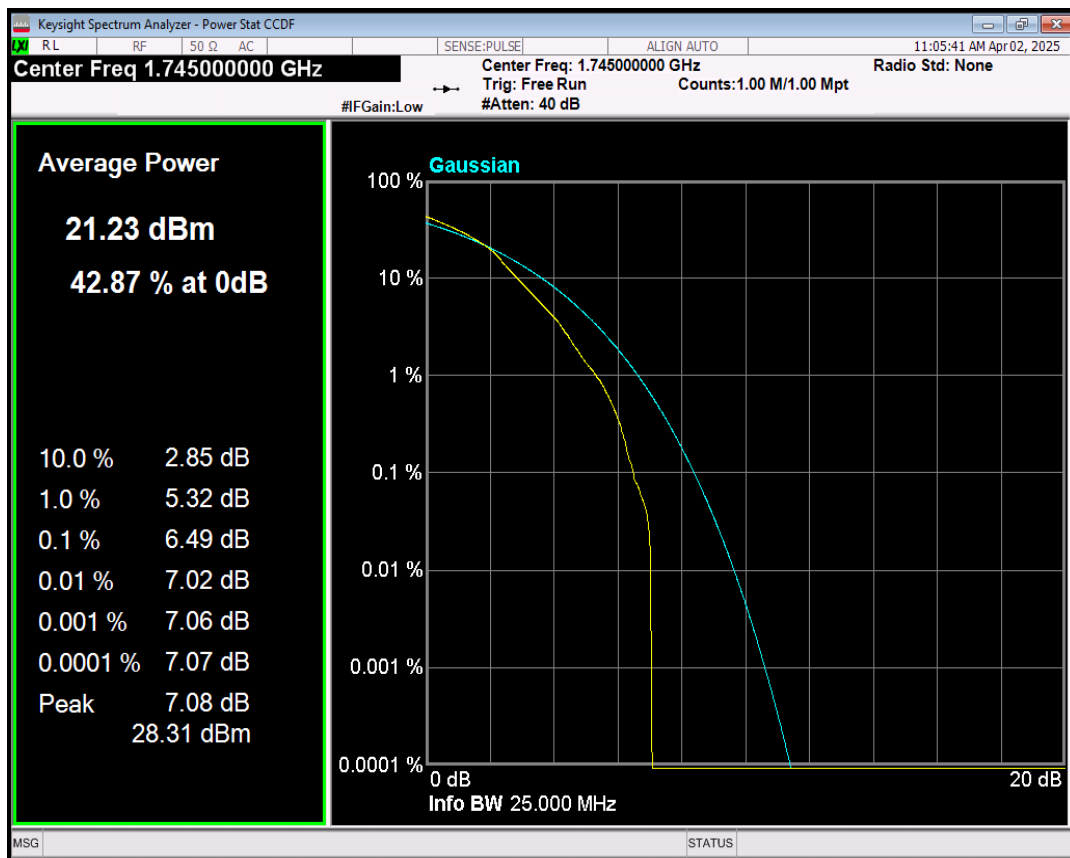
Band66 16QAM BW=3MHz Channel=132322 RB Size=1 Position=#0



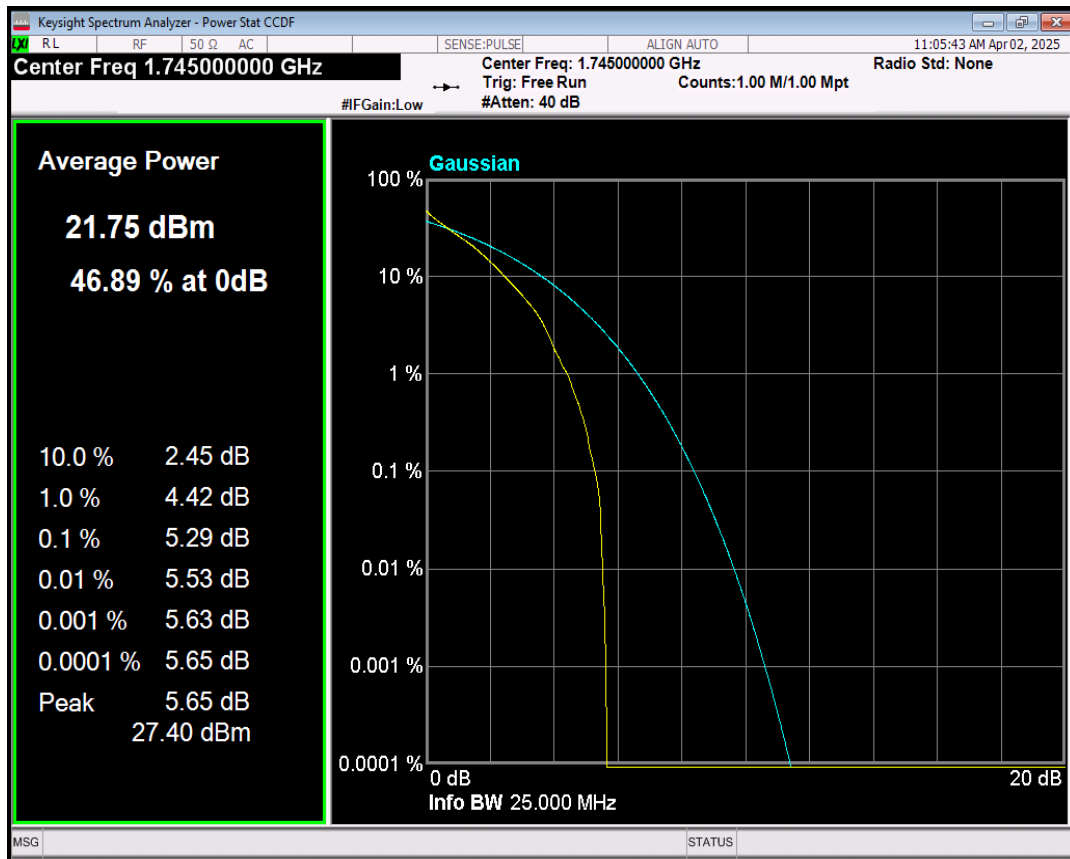
Band66 QPSK BW=5MHz Channel=132322 RB Size=1 Position=#0



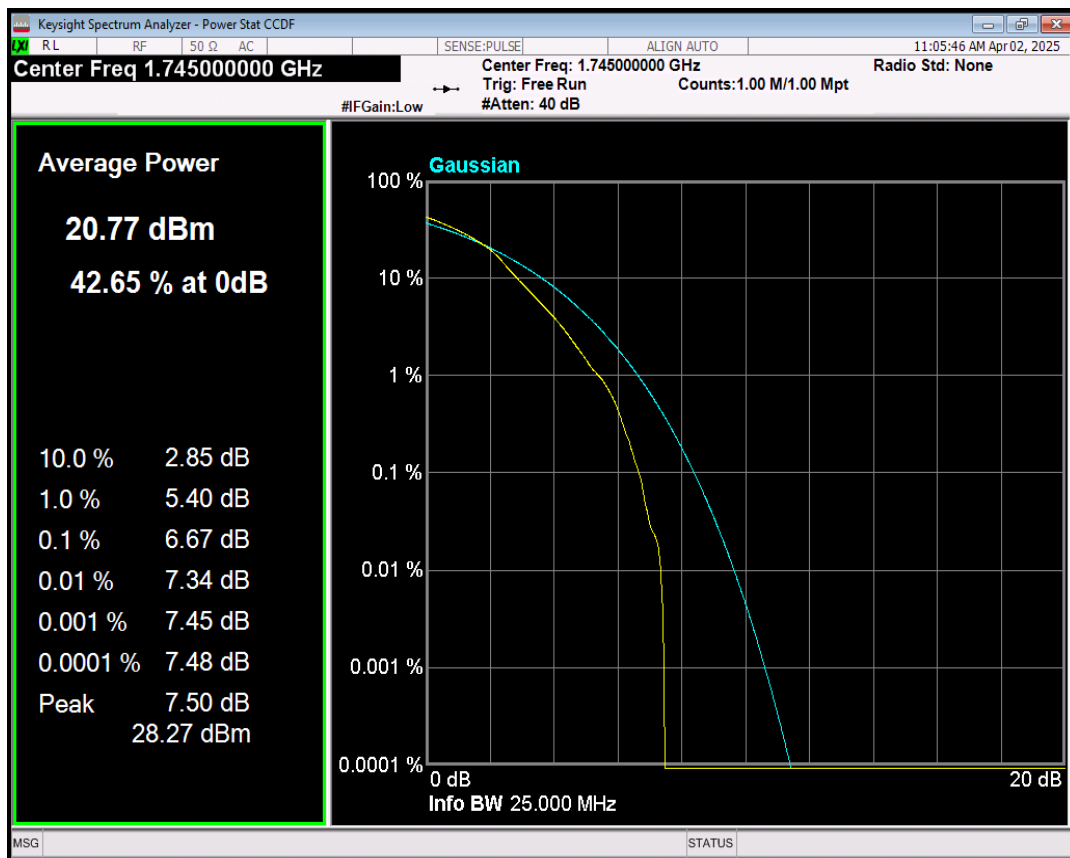
Band66 16QAM BW=5MHz Channel=132322 RB Size=1 Position=#0



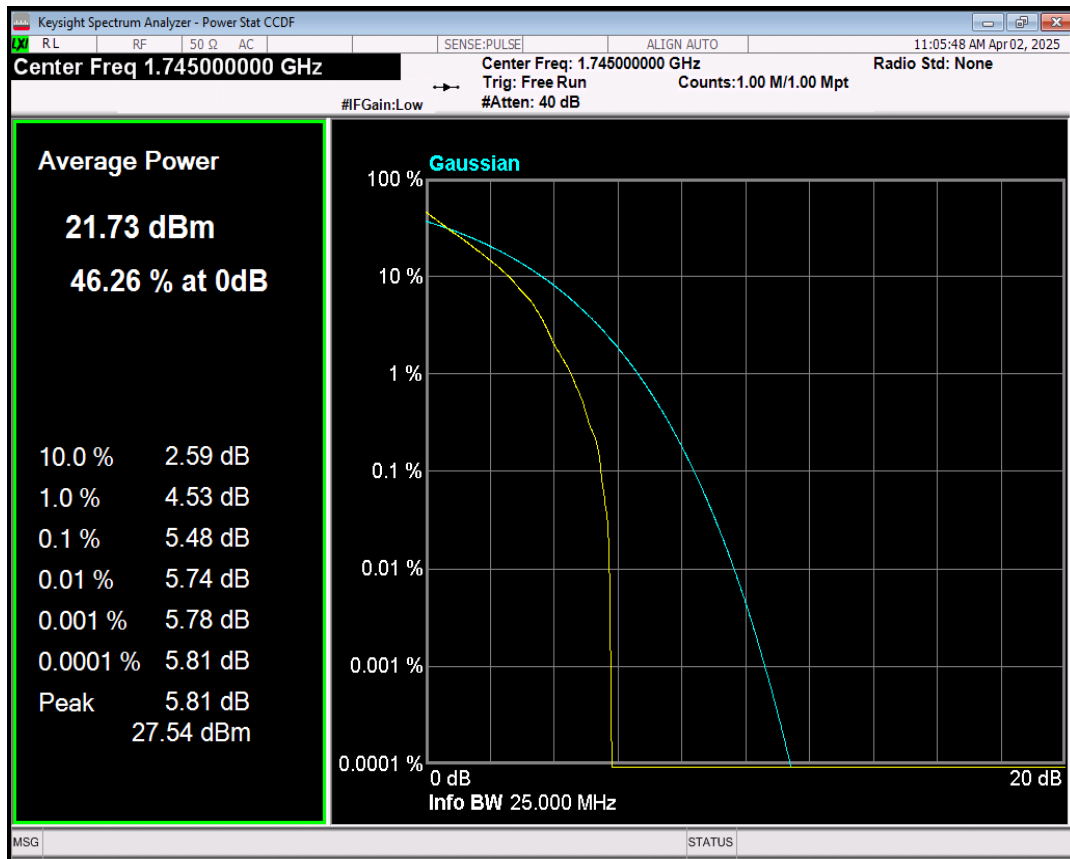
Band66 QPSK BW=10MHz Channel=132322 RB Size=1 Position=#0



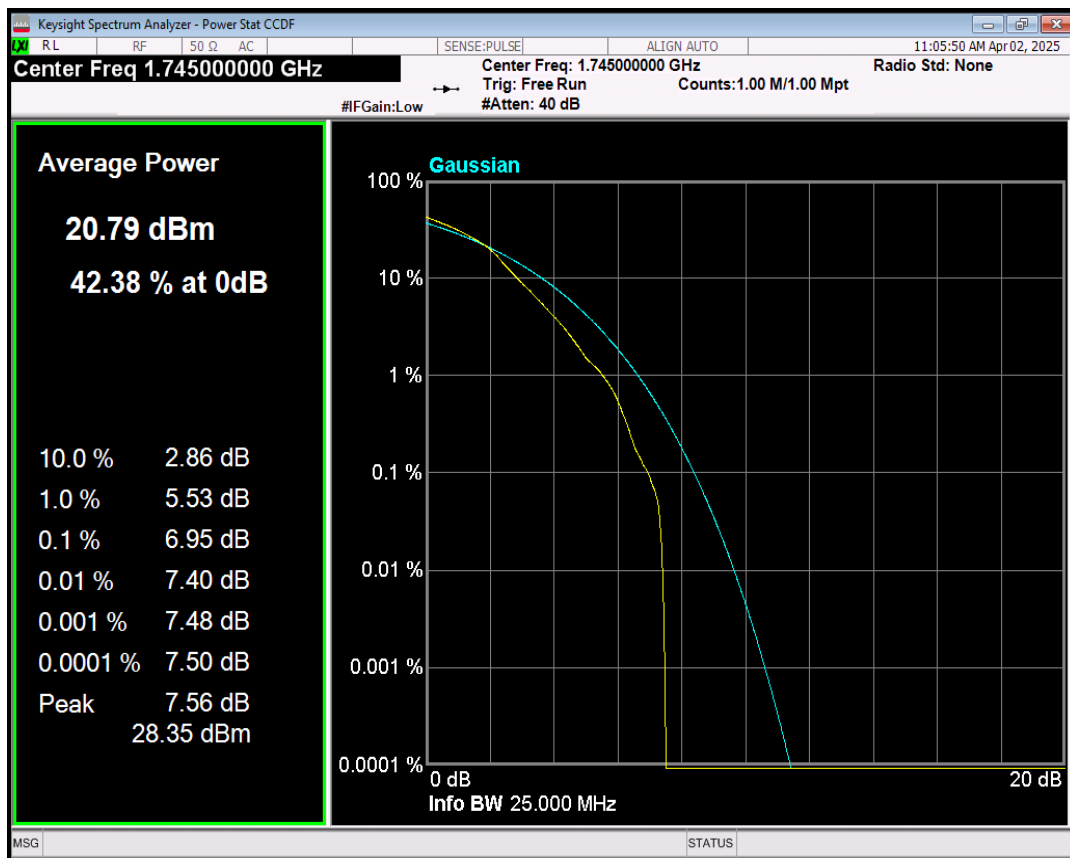
Band66 16QAM BW=10MHz Channel=132322 RB Size=1 Position=#0



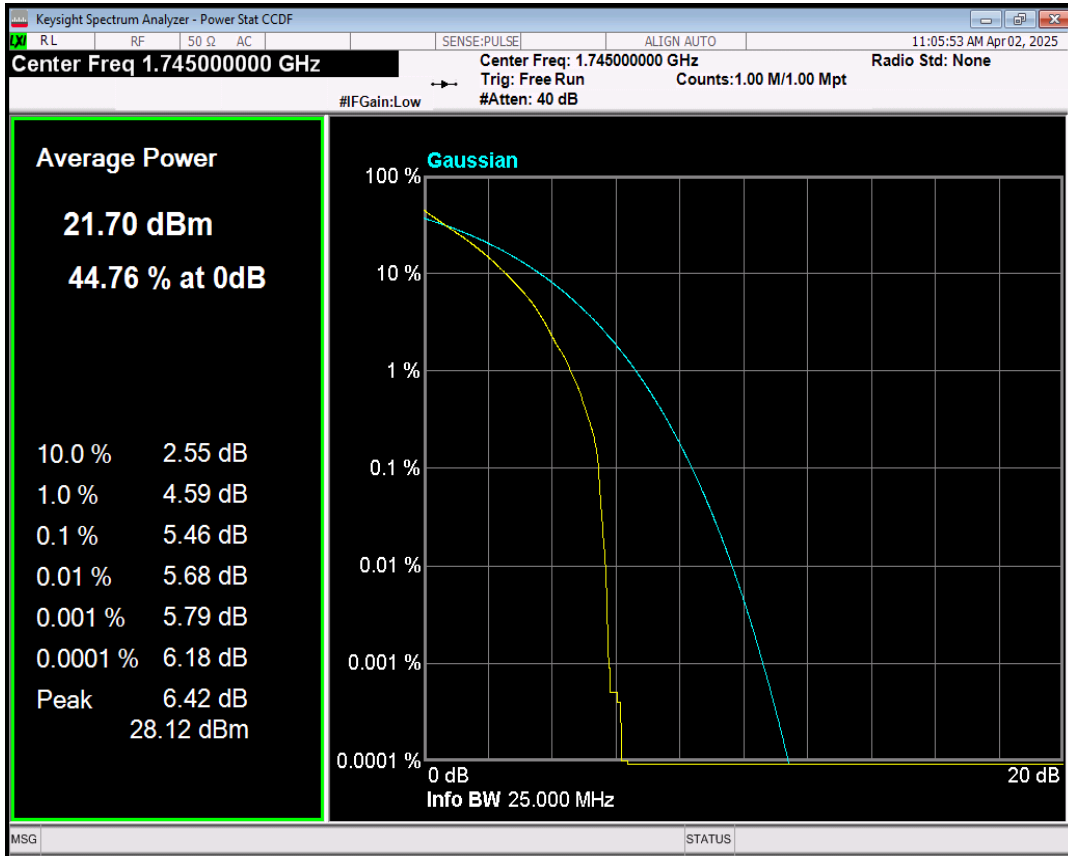
Band66 QPSK BW=15MHz Channel=132322 RB Size=1 Position=#0



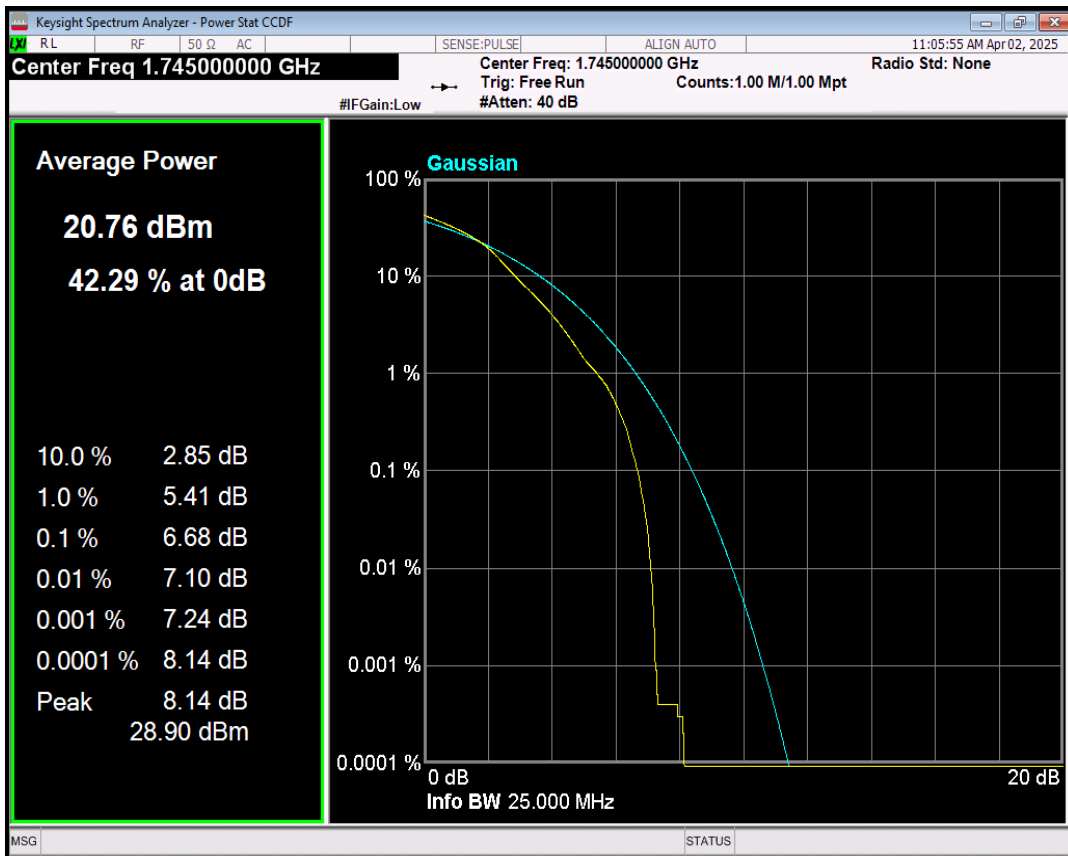
Band66 16QAM BW=15MHz Channel=132322 RB Size=1 Position=#0



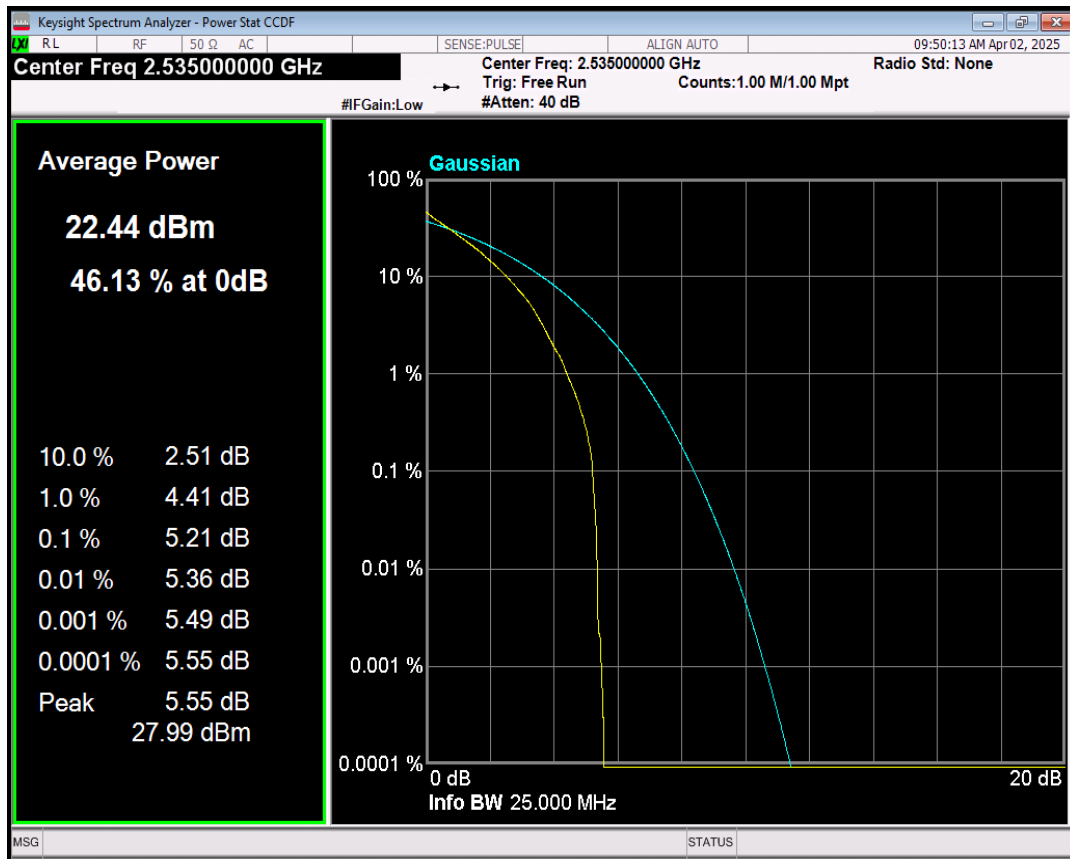
Band66 QPSK BW=20MHz Channel=132322 RB Size=1 Position=#0



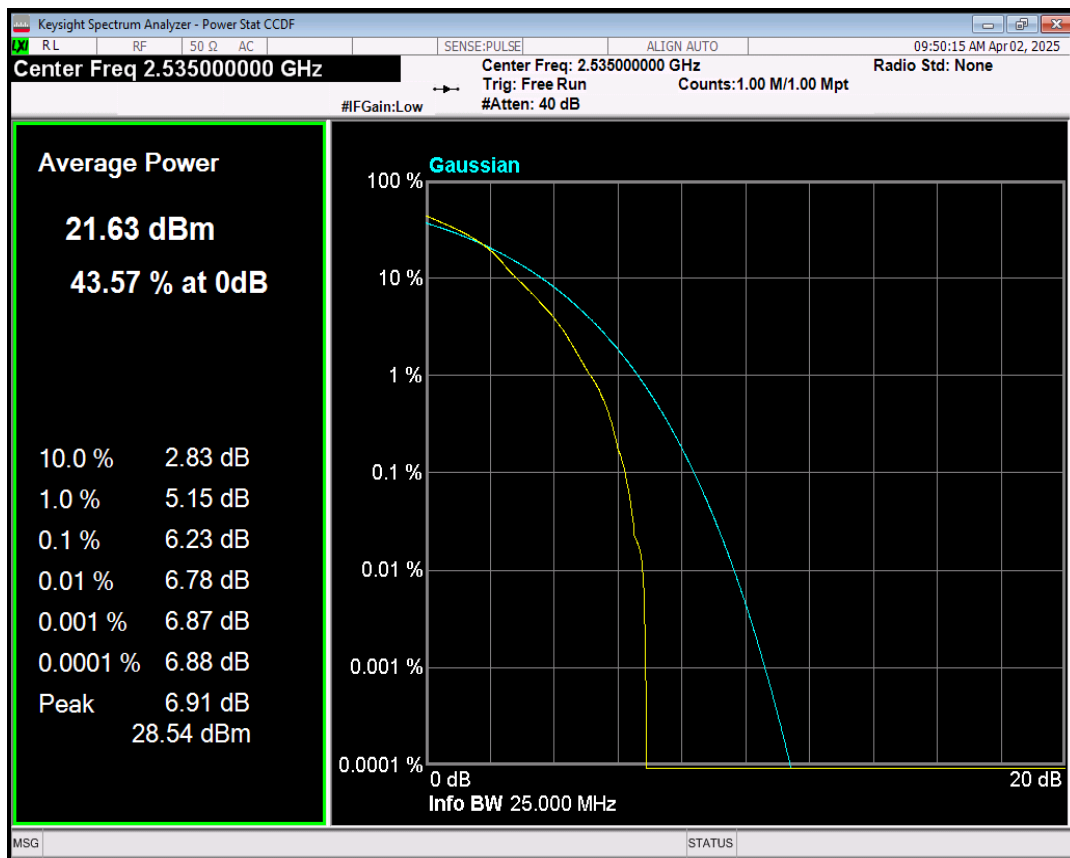
Band66 16QAM BW=20MHz Channel=132322 RB Size=1 Position=#0



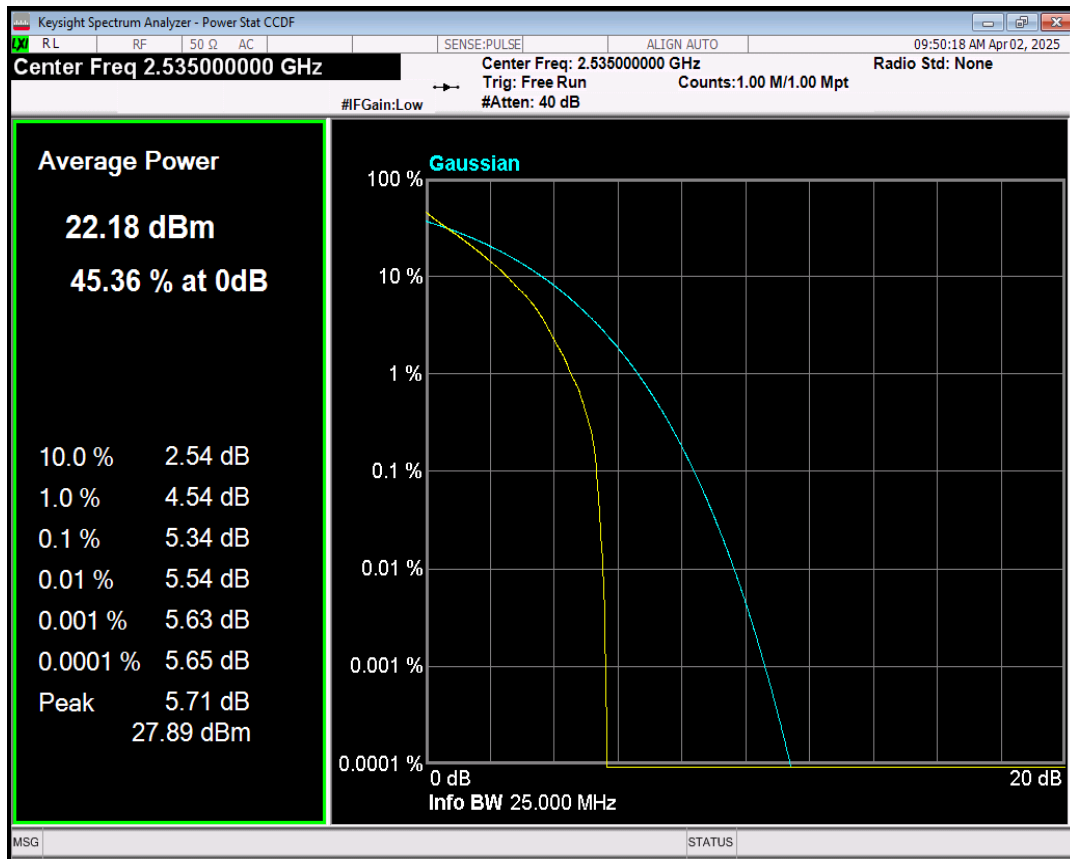
Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0



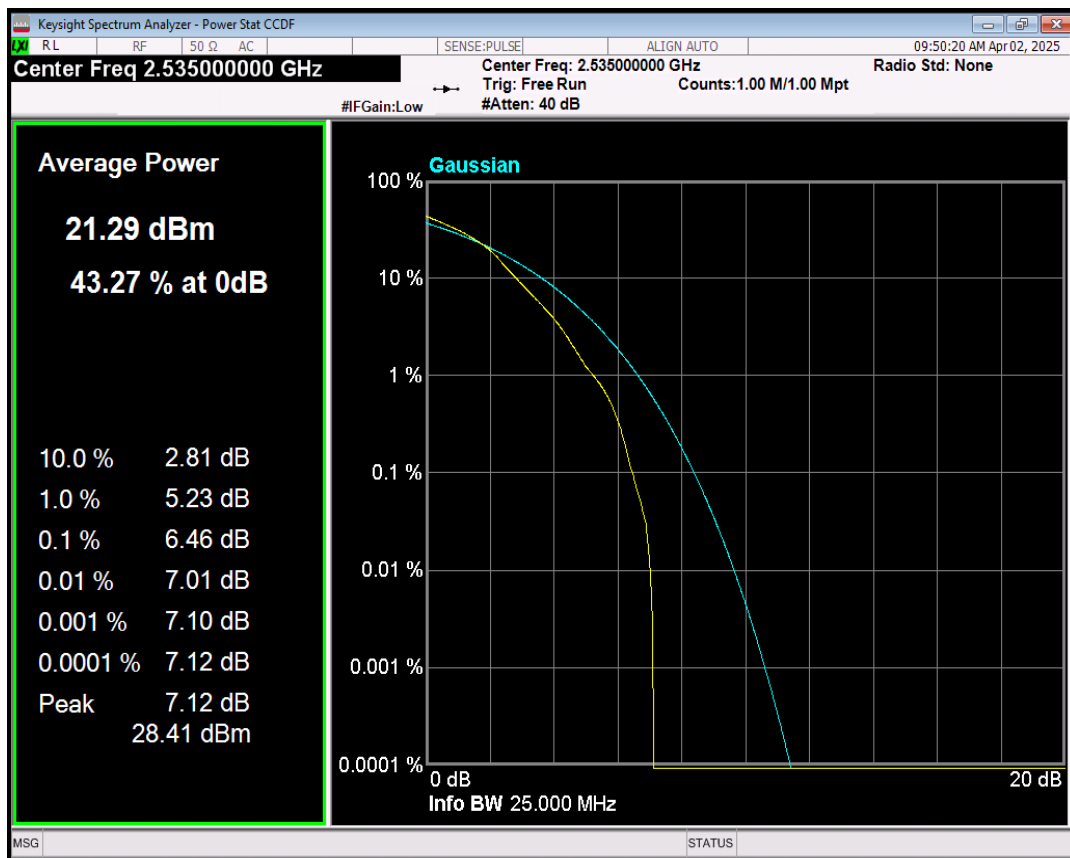
Band7 16QAM BW=5MHz Channel=21100 RB Size=1 Position=#0



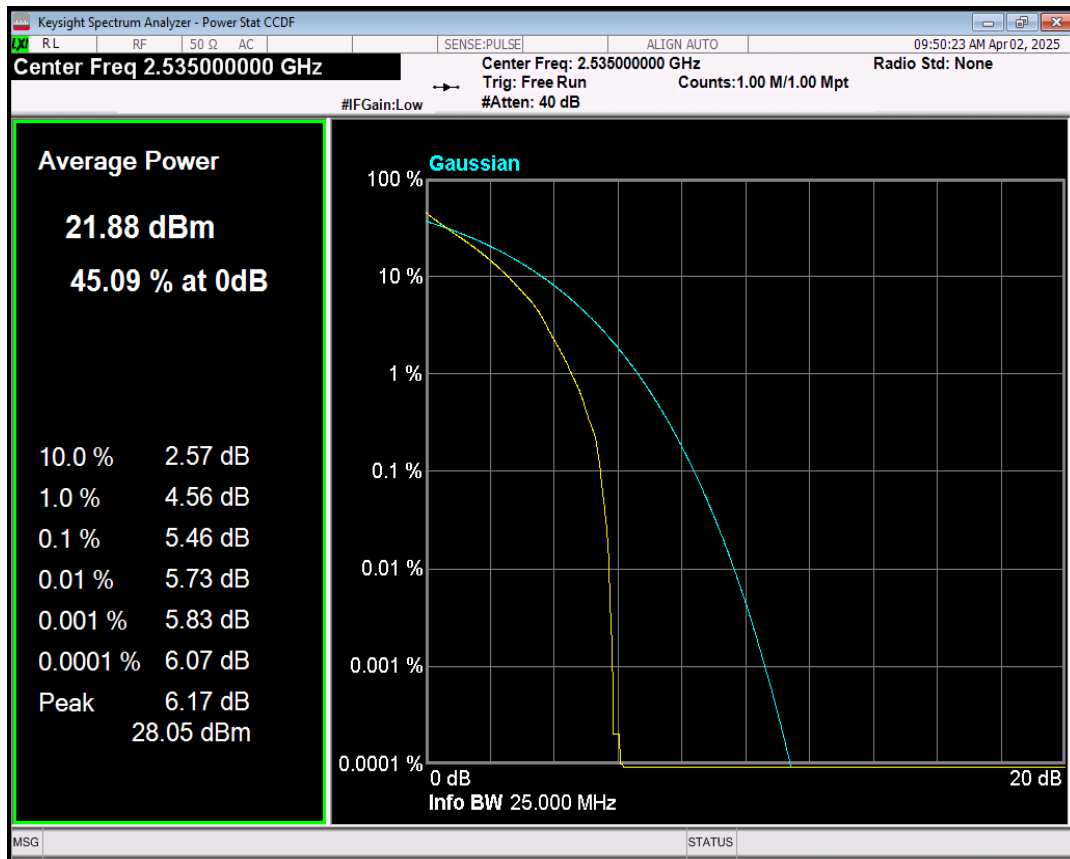
Band7 QPSK BW=10MHz Channel=21100 RB Size=1 Position=#0



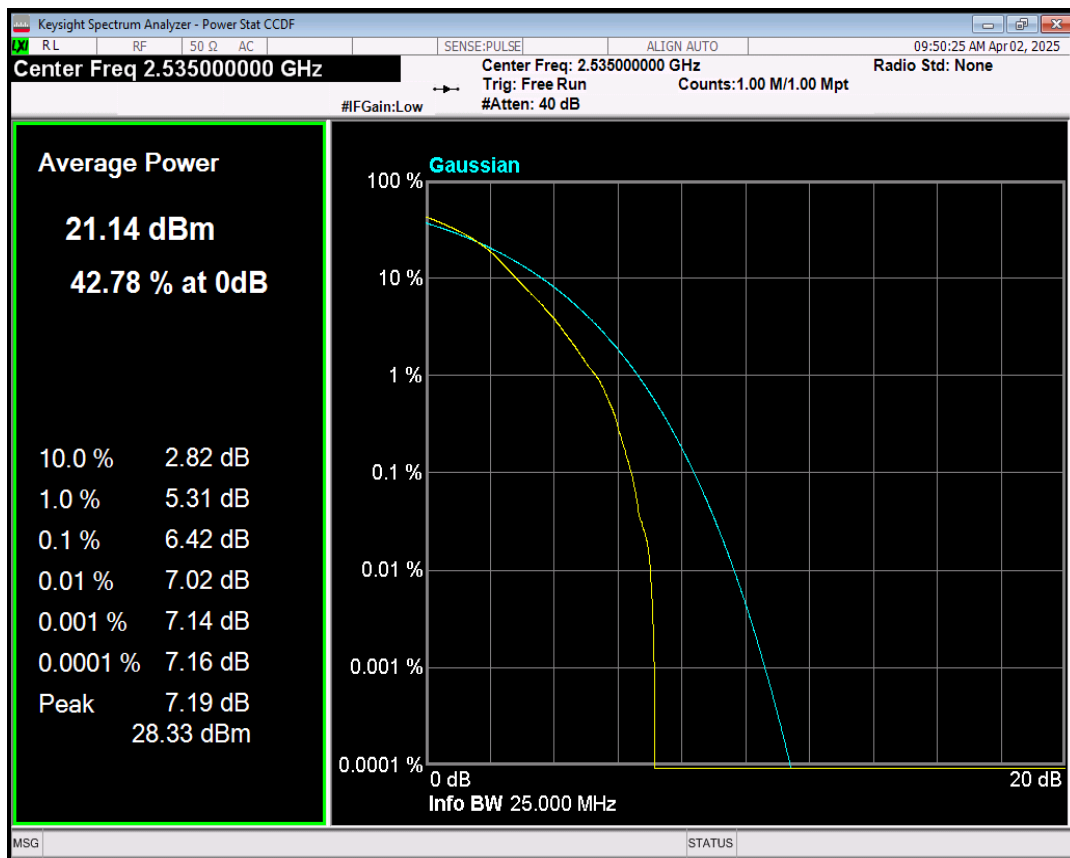
Band7 16QAM BW=10MHz Channel=21100 RB Size=1 Position=#0



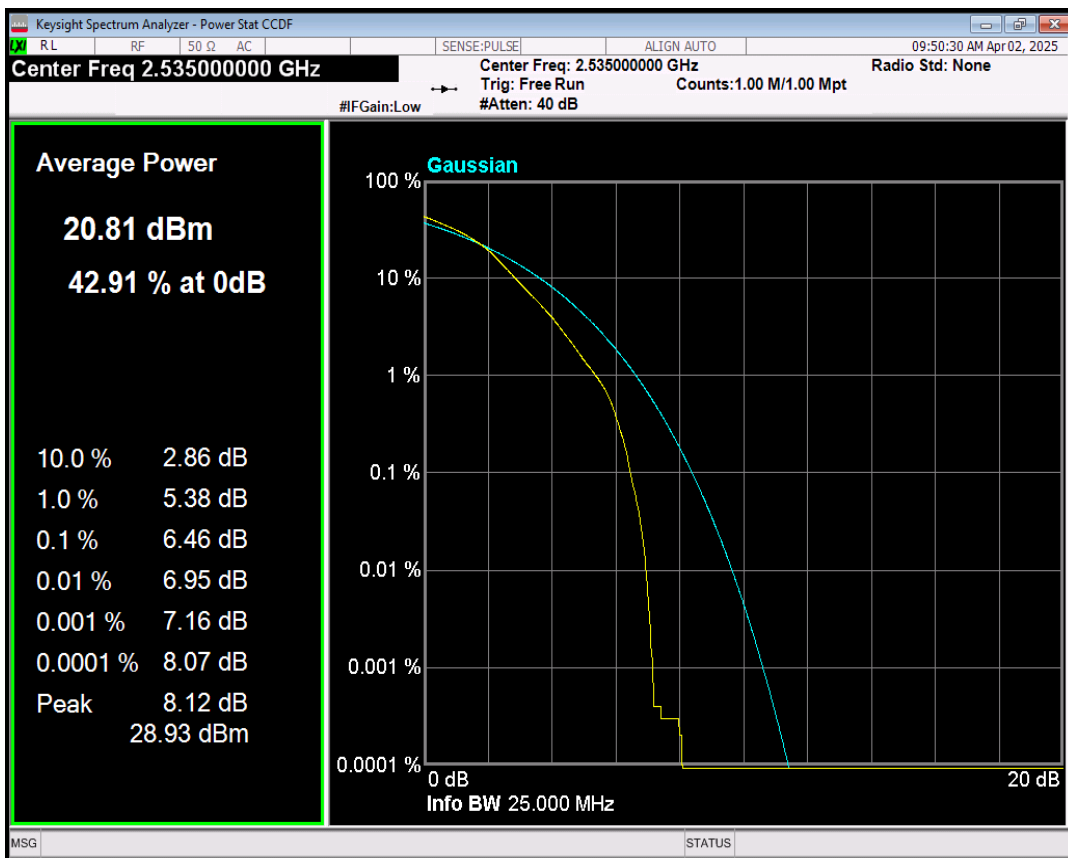
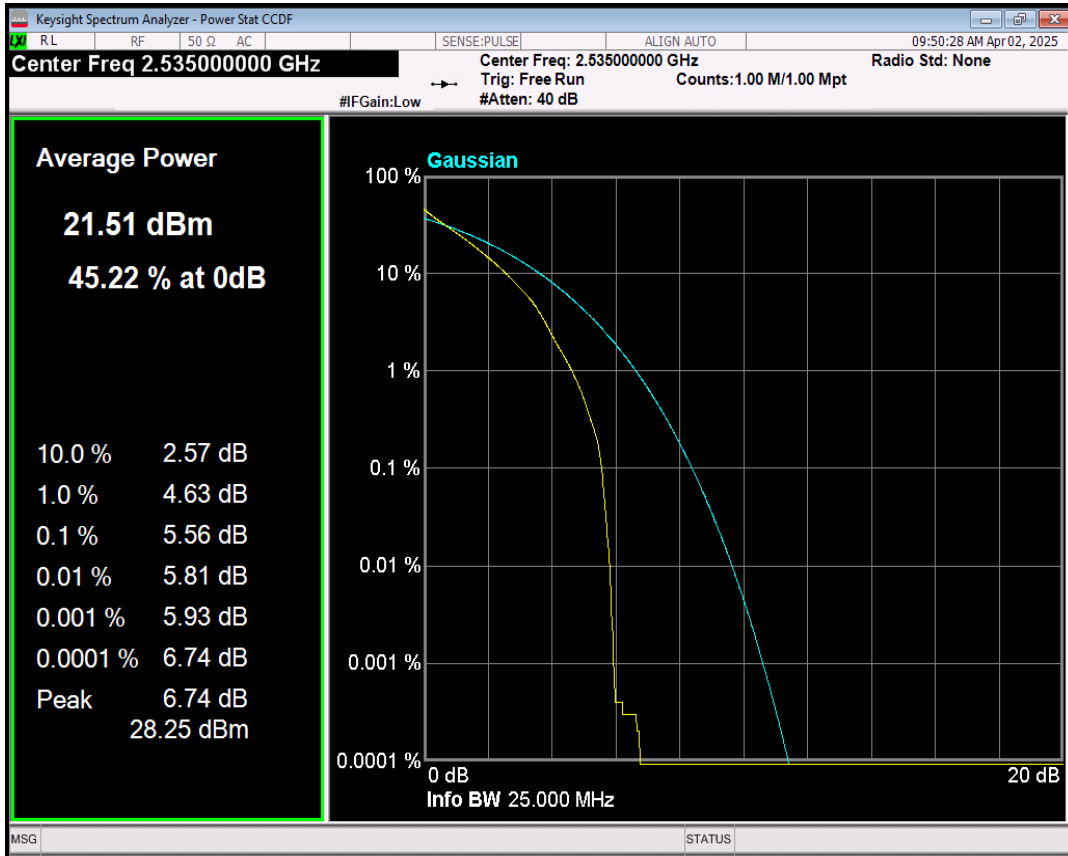
Band7 QPSK BW=15MHz Channel=21100 RB Size=1 Position=#0



Band7 16QAM BW=15MHz Channel=21100 RB Size=1 Position=#0



Band7 QPSK BW=20MHz Channel=21100 RB Size=1 Position=#0

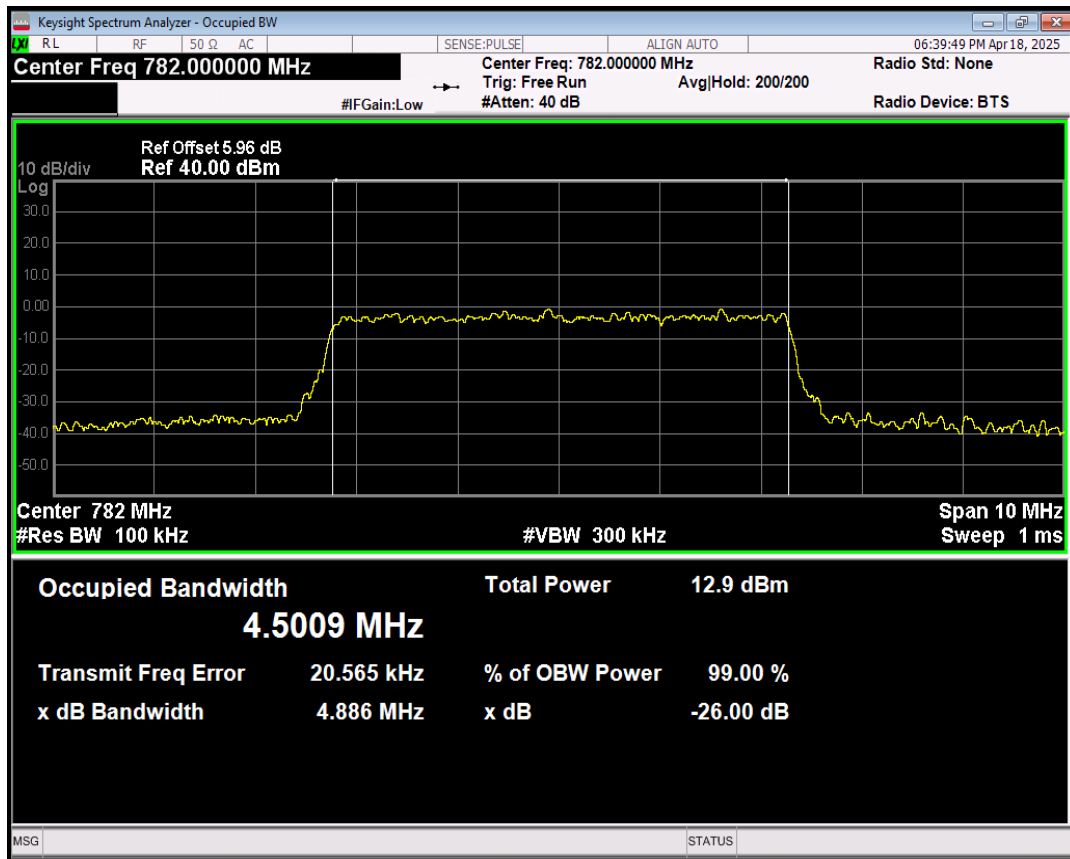


04 Occupied bandwidth

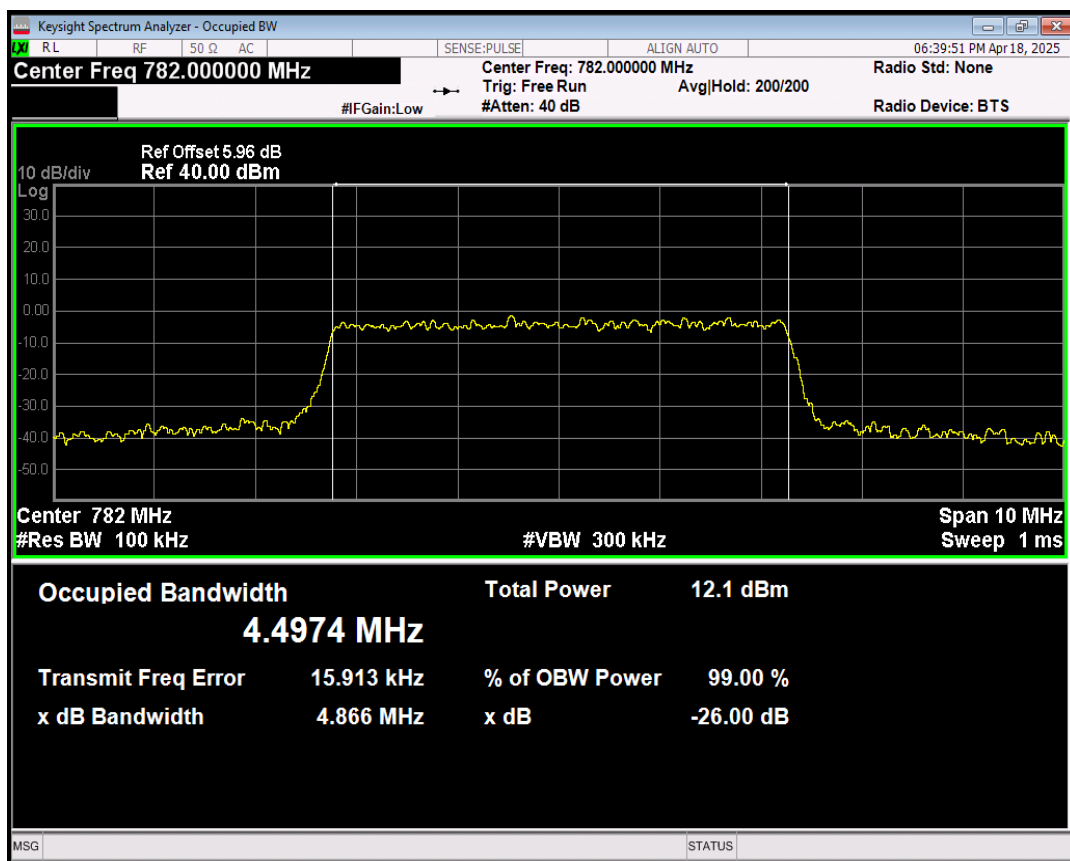
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band13	5	23230	25	#0	QPSK	4.501	4.886	PASS
Band13	5	23230	25	#0	16QAM	4.497	4.866	PASS
Band13	10	23230	50	#0	QPSK	8.969	9.805	PASS
Band13	10	23230	50	#0	16QAM	8.988	9.702	PASS
Band2	1.4	18900	6	#0	QPSK	1.095	1.251	PASS
Band2	1.4	18900	6	#0	16QAM	1.099	1.298	PASS
Band2	3	18900	15	#0	QPSK	2.696	2.949	PASS
Band2	3	18900	15	#0	16QAM	2.690	2.954	PASS
Band2	5	18900	25	#0	QPSK	4.491	4.932	PASS
Band2	5	18900	25	#0	16QAM	4.499	4.897	PASS
Band2	10	18900	50	#0	QPSK	8.965	9.685	PASS
Band2	10	18900	50	#0	16QAM	8.947	9.610	PASS
Band2	15	18900	75	#0	QPSK	13.412	14.380	PASS
Band2	15	18900	75	#0	16QAM	13.450	14.501	PASS
Band2	20	18900	100	#0	QPSK	17.923	19.193	PASS
Band2	20	18900	100	#0	16QAM	17.870	19.173	PASS
Band4	1.4	20175	6	#0	QPSK	1.095	1.240	PASS
Band4	1.4	20175	6	#0	16QAM	1.099	1.290	PASS
Band4	3	20175	15	#0	QPSK	2.693	2.941	PASS
Band4	3	20175	15	#0	16QAM	2.692	2.928	PASS
Band4	5	20175	25	#0	QPSK	4.501	4.895	PASS
Band4	5	20175	25	#0	16QAM	4.507	4.928	PASS
Band4	10	20175	50	#0	QPSK	8.982	9.741	PASS
Band4	10	20175	50	#0	16QAM	8.991	9.730	PASS
Band4	15	20175	75	#0	QPSK	13.437	14.512	PASS
Band4	15	20175	75	#0	16QAM	13.438	14.467	PASS
Band4	20	20175	100	#0	QPSK	17.915	19.169	PASS
Band4	20	20175	100	#0	16QAM	17.917	19.275	PASS
Band5	1.4	20525	6	#0	QPSK	1.091	1.252	PASS
Band5	1.4	20525	6	#0	16QAM	1.094	1.278	PASS
Band5	3	20525	15	#0	QPSK	2.691	2.935	PASS
Band5	3	20525	15	#0	16QAM	2.698	2.927	PASS
Band5	5	20525	25	#0	QPSK	4.493	4.932	PASS
Band5	5	20525	25	#0	16QAM	4.509	4.957	PASS
Band5	10	20525	50	#0	QPSK	8.990	9.628	PASS
Band5	10	20525	50	#0	16QAM	8.957	9.646	PASS
Band66	1.4	132322	6	#0	QPSK	1.095	1.298	PASS
Band66	1.4	132322	6	#0	16QAM	1.100	1.291	PASS
Band66	3	132322	15	#0	QPSK	2.692	2.938	PASS
Band66	3	132322	15	#0	16QAM	2.697	2.937	PASS
Band66	5	132322	25	#0	QPSK	4.504	4.916	PASS
Band66	5	132322	25	#0	16QAM	4.490	4.896	PASS
Band66	10	132322	50	#0	QPSK	8.983	9.641	PASS

Band66	10	132322	50	#0	16QAM	8.958	9.553	PASS
Band66	15	132322	75	#0	QPSK	13.464	14.428	PASS
Band66	15	132322	75	#0	16QAM	13.457	14.519	PASS
Band66	20	132322	100	#0	QPSK	17.889	19.294	PASS
Band66	20	132322	100	#0	16QAM	17.934	19.319	PASS
Band7	5	21100	25	#0	QPSK	4.526	4.898	PASS
Band7	5	21100	25	#0	16QAM	4.499	4.982	PASS
Band7	10	21100	50	#0	QPSK	9.031	9.742	PASS
Band7	10	21100	50	#0	16QAM	8.973	9.652	PASS
Band7	15	21100	75	#0	QPSK	13.538	14.531	PASS
Band7	15	21100	75	#0	16QAM	13.454	14.507	PASS
Band7	20	21100	100	#0	QPSK	17.953	19.248	PASS
Band7	20	21100	100	#0	16QAM	17.967	19.317	PASS

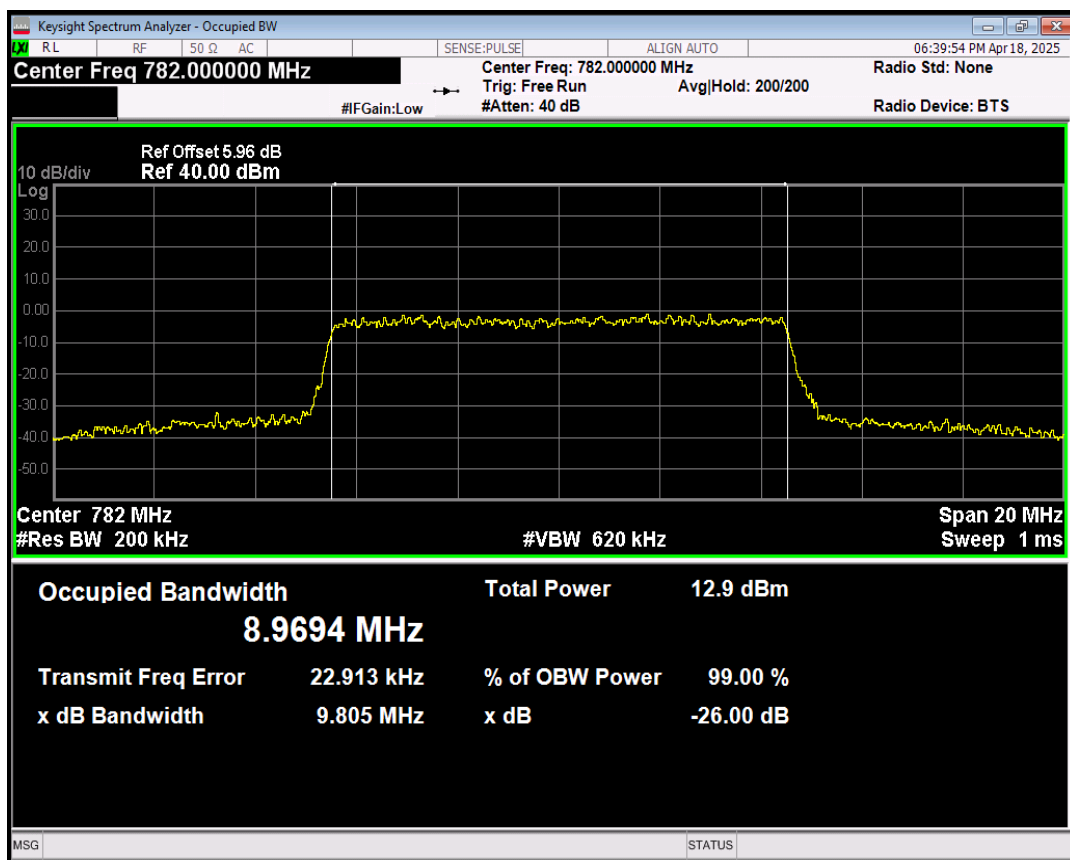
Band13 QPSK BW=5MHz Channel=23230 RB Size=25 Position=#0



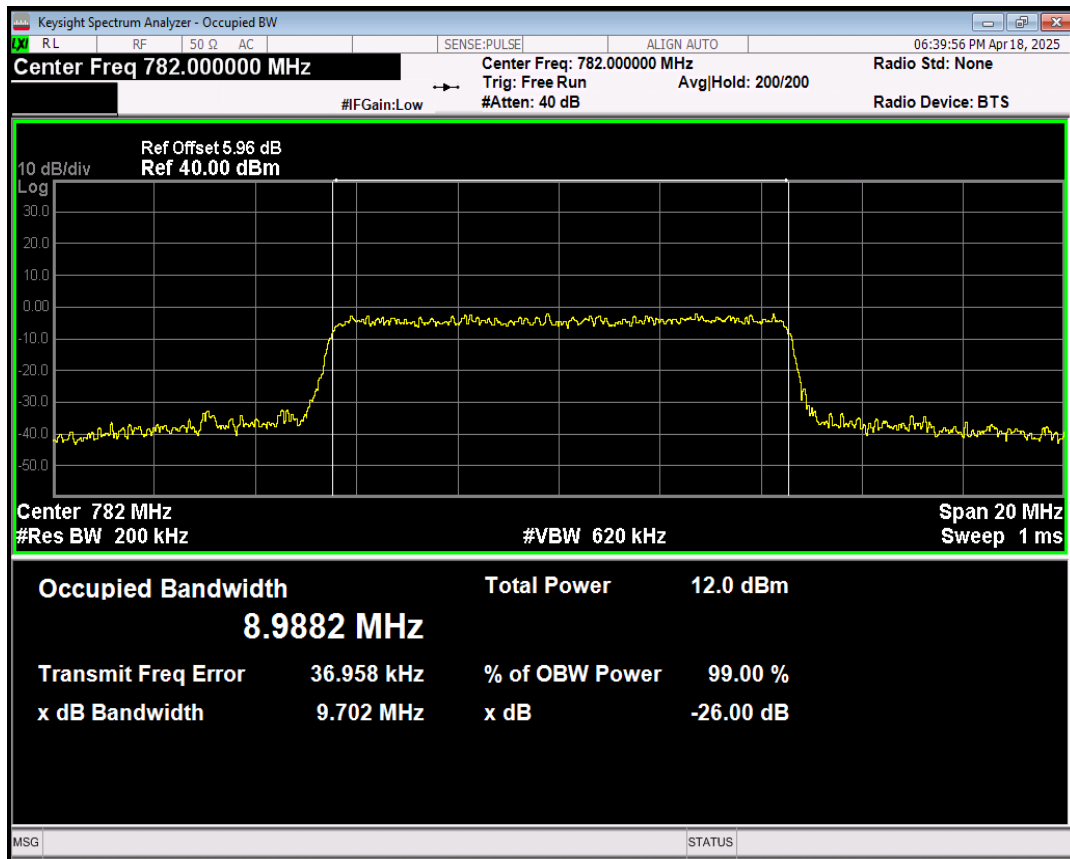
Band13 16QAM BW=5MHz Channel=23230 RB Size=25 Position=#0



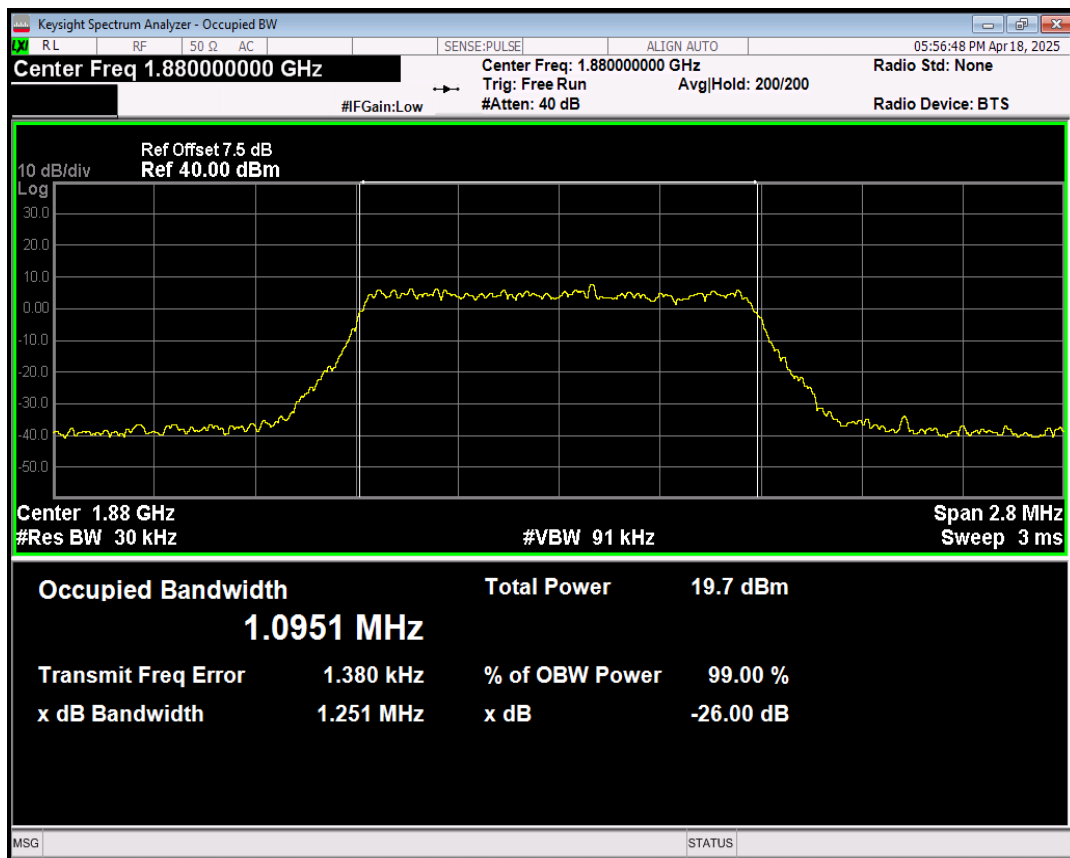
Band13 QPSK BW=10MHz Channel=23230 RB Size=50 Position=#0



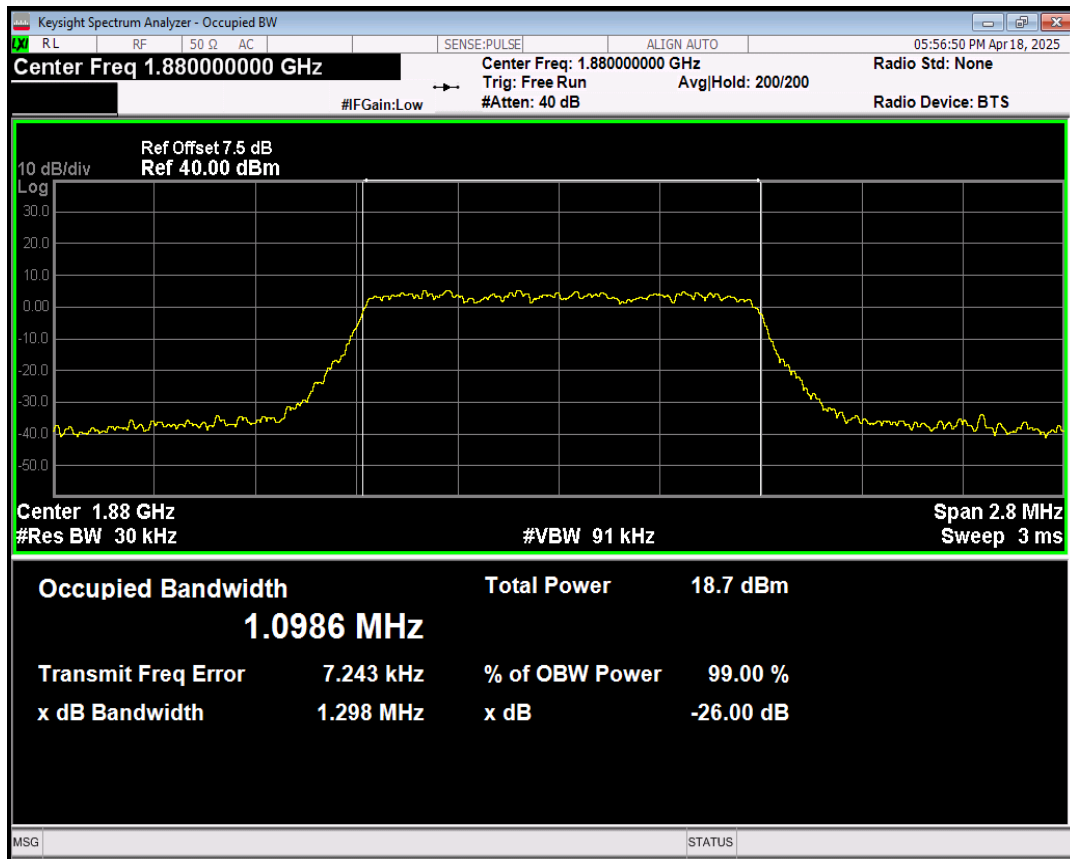
Band13 16QAM BW=10MHz Channel=23230 RB Size=50 Position=#0



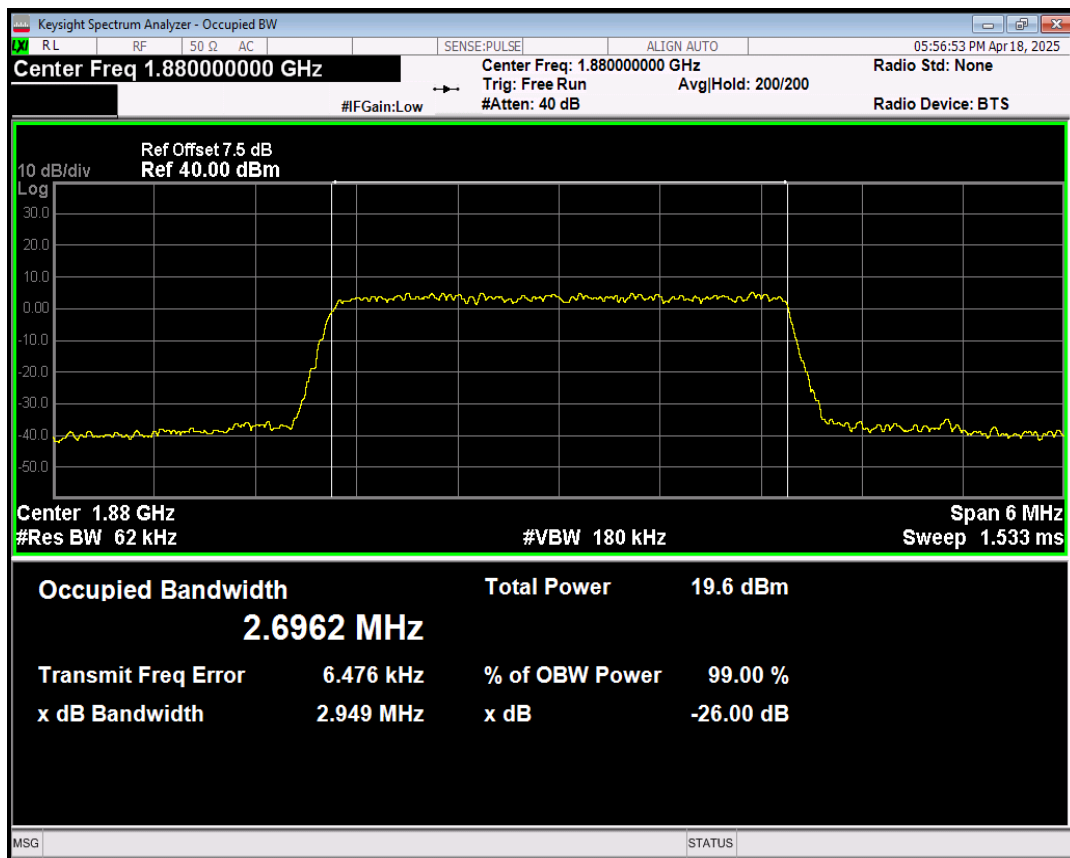
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



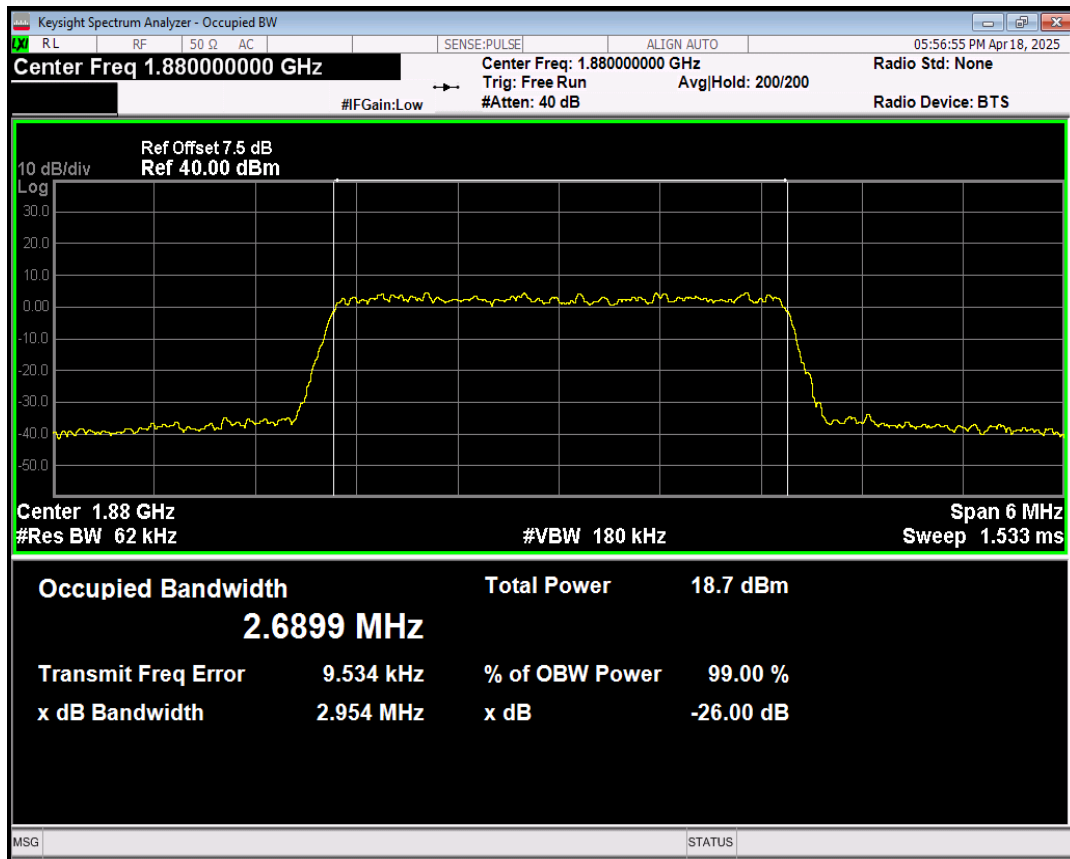
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=6 Position=#0



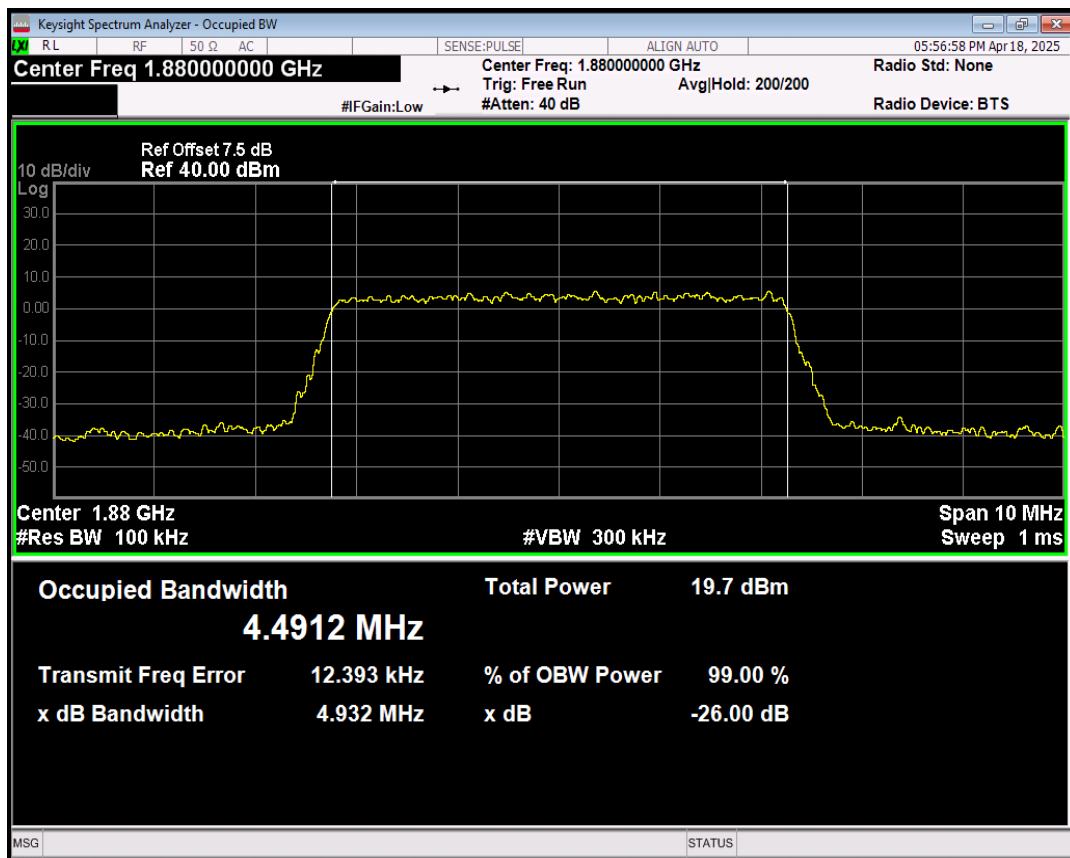
Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



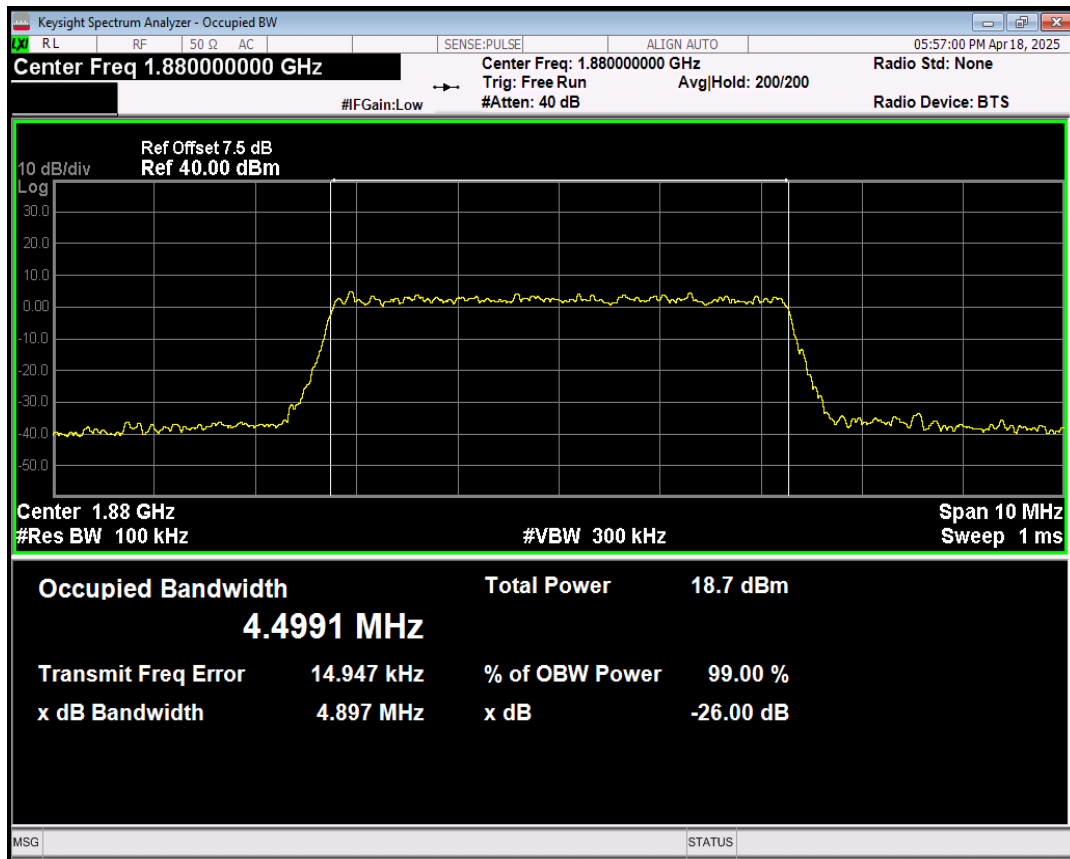
Band2 16QAM BW=3MHz Channel=18900 RB Size=15 Position=#0



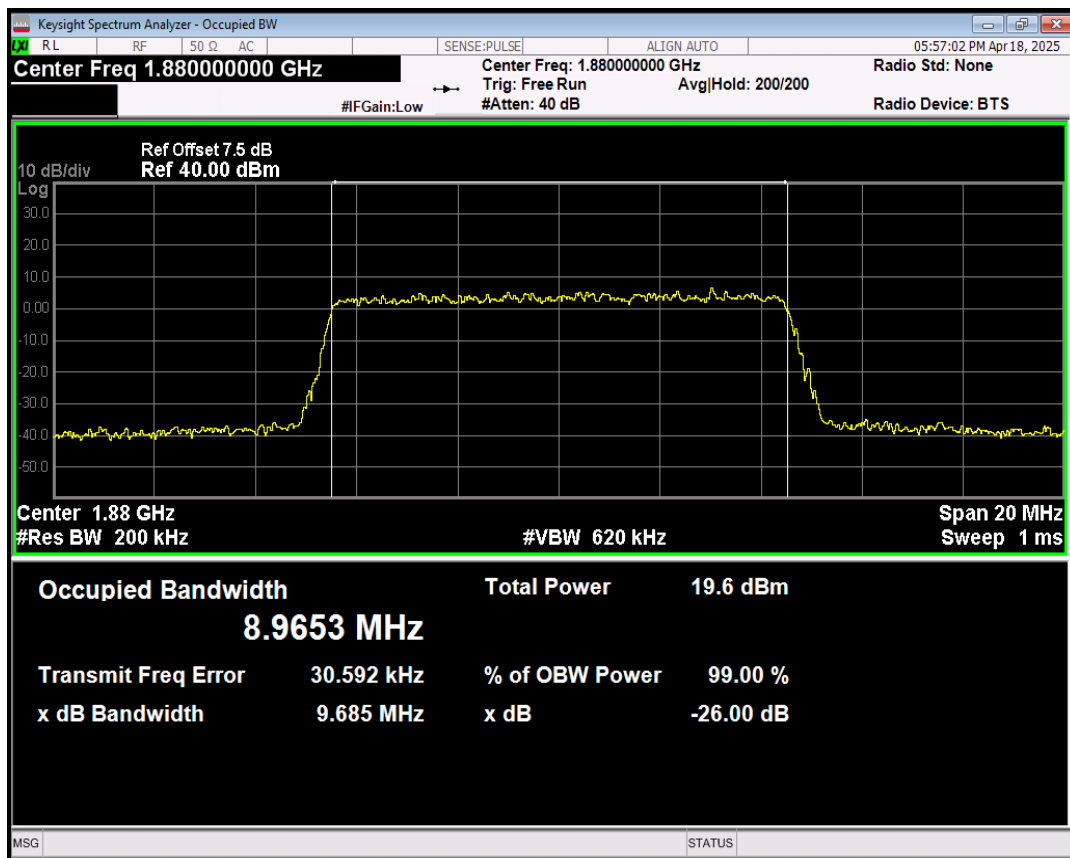
Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



Band2 16QAM BW=5MHz Channel=18900 RB Size=25 Position=#0



Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0



Band2 16QAM BW=10MHz Channel=18900 RB Size=50 Position=#0