

01 Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Verdict
Band13	5	23205	1	#0	QPSK	22.69	PASS
Band13	5	23205	1	#Mid	QPSK	22.78	PASS
Band13	5	23205	1	#Max	QPSK	22.72	PASS
Band13	5	23205	12	#0	QPSK	21.84	PASS
Band13	5	23205	12	#Mid	QPSK	21.84	PASS
Band13	5	23205	12	#Max	QPSK	21.86	PASS
Band13	5	23205	25	#0	QPSK	21.73	PASS
Band13	5	23205	1	#0	16QAM	21.87	PASS
Band13	5	23205	1	#Mid	16QAM	21.85	PASS
Band13	5	23205	1	#Max	16QAM	21.81	PASS
Band13	5	23205	12	#0	16QAM	21.00	PASS
Band13	5	23205	12	#Mid	16QAM	20.96	PASS
Band13	5	23205	12	#Max	16QAM	21.06	PASS
Band13	5	23205	25	#0	16QAM	21.06	PASS
Band13	5	23230	1	#0	QPSK	23.06	PASS
Band13	5	23230	1	#Mid	QPSK	23.14	PASS
Band13	5	23230	1	#Max	QPSK	23.17	PASS
Band13	5	23230	12	#0	QPSK	21.81	PASS
Band13	5	23230	12	#Mid	QPSK	21.87	PASS
Band13	5	23230	12	#Max	QPSK	21.85	PASS
Band13	5	23230	25	#0	QPSK	21.79	PASS
Band13	5	23230	1	#0	16QAM	21.91	PASS
Band13	5	23230	1	#Mid	16QAM	21.88	PASS
Band13	5	23230	1	#Max	16QAM	21.98	PASS
Band13	5	23230	12	#0	16QAM	21.04	PASS
Band13	5	23230	12	#Mid	16QAM	20.94	PASS
Band13	5	23230	12	#Max	16QAM	21.10	PASS
Band13	5	23230	25	#0	16QAM	21.16	PASS
Band13	5	23255	1	#0	QPSK	23.17	PASS
Band13	5	23255	1	#Mid	QPSK	23.22	PASS
Band13	5	23255	1	#Max	QPSK	23.29	PASS
Band13	5	23255	12	#0	QPSK	21.95	PASS
Band13	5	23255	12	#Mid	QPSK	21.89	PASS
Band13	5	23255	12	#Max	QPSK	21.98	PASS
Band13	5	23255	25	#0	QPSK	21.84	PASS
Band13	5	23255	1	#0	16QAM	22.04	PASS
Band13	5	23255	1	#Mid	16QAM	21.99	PASS
Band13	5	23255	1	#Max	16QAM	22.09	PASS
Band13	5	23255	12	#0	16QAM	21.09	PASS
Band13	5	23255	12	#Mid	16QAM	21.02	PASS
Band13	5	23255	12	#Max	16QAM	21.11	PASS

Band13	5	23255	25	#0	16QAM	21.24	PASS
Band13	10	23230	1	#0	QPSK	23.04	PASS
Band13	10	23230	1	#Mid	QPSK	23.06	PASS
Band13	10	23230	1	#Max	QPSK	23.25	PASS
Band13	10	23230	25	#0	QPSK	21.85	PASS
Band13	10	23230	25	#Mid	QPSK	21.83	PASS
Band13	10	23230	25	#Max	QPSK	21.89	PASS
Band13	10	23230	50	#0	QPSK	21.74	PASS
Band13	10	23230	1	#0	16QAM	21.85	PASS
Band13	10	23230	1	#Mid	16QAM	21.80	PASS
Band13	10	23230	1	#Max	16QAM	22.06	PASS
Band13	10	23230	25	#0	16QAM	21.15	PASS
Band13	10	23230	25	#Mid	16QAM	21.24	PASS
Band13	10	23230	25	#Max	16QAM	21.25	PASS
Band2	1.4	18607	1	#0	QPSK	23.52	PASS
Band2	1.4	18607	1	#Mid	QPSK	23.46	PASS
Band2	1.4	18607	1	#Max	QPSK	23.40	PASS
Band2	1.4	18607	3	#0	QPSK	23.53	PASS
Band2	1.4	18607	3	#Mid	QPSK	23.52	PASS
Band2	1.4	18607	3	#Max	QPSK	23.60	PASS
Band2	1.4	18607	6	#0	QPSK	22.45	PASS
Band2	1.4	18607	1	#0	16QAM	22.52	PASS
Band2	1.4	18607	1	#Mid	16QAM	22.62	PASS
Band2	1.4	18607	1	#Max	16QAM	22.66	PASS
Band2	1.4	18607	3	#0	16QAM	22.77	PASS
Band2	1.4	18607	3	#Mid	16QAM	22.84	PASS
Band2	1.4	18607	3	#Max	16QAM	22.75	PASS
Band2	1.4	18607	6	#0	16QAM	21.52	PASS
Band2	1.4	18900	1	#0	QPSK	23.90	PASS
Band2	1.4	18900	1	#Mid	QPSK	23.90	PASS
Band2	1.4	18900	1	#Max	QPSK	23.82	PASS
Band2	1.4	18900	3	#0	QPSK	23.77	PASS
Band2	1.4	18900	3	#Mid	QPSK	23.81	PASS
Band2	1.4	18900	3	#Max	QPSK	23.74	PASS
Band2	1.4	18900	6	#0	QPSK	22.78	PASS
Band2	1.4	18900	1	#0	16QAM	22.23	PASS
Band2	1.4	18900	1	#Mid	16QAM	22.25	PASS
Band2	1.4	18900	1	#Max	16QAM	22.25	PASS
Band2	1.4	18900	3	#0	16QAM	22.59	PASS
Band2	1.4	18900	3	#Mid	16QAM	22.60	PASS
Band2	1.4	18900	3	#Max	16QAM	22.62	PASS
Band2	1.4	18900	6	#0	16QAM	21.70	PASS
Band2	1.4	19193	1	#0	QPSK	24.10	PASS
Band2	1.4	19193	1	#Mid	QPSK	24.03	PASS

Band2	1.4	19193	1	#Max	QPSK	24.01	PASS
Band2	1.4	19193	3	#0	QPSK	23.82	PASS
Band2	1.4	19193	3	#Mid	QPSK	23.80	PASS
Band2	1.4	19193	3	#Max	QPSK	23.84	PASS
Band2	1.4	19193	6	#0	QPSK	22.77	PASS
Band2	1.4	19193	1	#0	16QAM	22.87	PASS
Band2	1.4	19193	1	#Mid	16QAM	22.80	PASS
Band2	1.4	19193	1	#Max	16QAM	22.70	PASS
Band2	1.4	19193	3	#0	16QAM	23.01	PASS
Band2	1.4	19193	3	#Mid	16QAM	22.98	PASS
Band2	1.4	19193	3	#Max	16QAM	22.98	PASS
Band2	1.4	19193	6	#0	16QAM	21.76	PASS
Band2	3	18615	1	#0	QPSK	23.67	PASS
Band2	3	18615	1	#Mid	QPSK	23.67	PASS
Band2	3	18615	1	#Max	QPSK	23.67	PASS
Band2	3	18615	8	#0	QPSK	22.66	PASS
Band2	3	18615	8	#Mid	QPSK	22.66	PASS
Band2	3	18615	8	#Max	QPSK	22.59	PASS
Band2	3	18615	15	#0	QPSK	22.63	PASS
Band2	3	18615	1	#0	16QAM	23.19	PASS
Band2	3	18615	1	#Mid	16QAM	23.25	PASS
Band2	3	18615	1	#Max	16QAM	23.24	PASS
Band2	3	18615	8	#0	16QAM	21.77	PASS
Band2	3	18615	8	#Mid	16QAM	21.79	PASS
Band2	3	18615	8	#Max	16QAM	21.82	PASS
Band2	3	18615	15	#0	16QAM	21.82	PASS
Band2	3	18900	1	#0	QPSK	23.88	PASS
Band2	3	18900	1	#Mid	QPSK	23.87	PASS
Band2	3	18900	1	#Max	QPSK	23.87	PASS
Band2	3	18900	8	#0	QPSK	22.83	PASS
Band2	3	18900	8	#Mid	QPSK	22.71	PASS
Band2	3	18900	8	#Max	QPSK	22.82	PASS
Band2	3	18900	15	#0	QPSK	22.62	PASS
Band2	3	18900	1	#0	16QAM	22.31	PASS
Band2	3	18900	1	#Mid	16QAM	22.21	PASS
Band2	3	18900	1	#Max	16QAM	22.13	PASS
Band2	3	18900	8	#0	16QAM	21.82	PASS
Band2	3	18900	8	#Mid	16QAM	21.76	PASS
Band2	3	18900	8	#Max	16QAM	21.73	PASS
Band2	3	18900	15	#0	16QAM	21.80	PASS
Band2	3	19185	1	#0	QPSK	24.12	PASS
Band2	3	19185	1	#Mid	QPSK	24.06	PASS
Band2	3	19185	1	#Max	QPSK	24.05	PASS
Band2	3	19185	8	#0	QPSK	22.77	PASS

Band2	3	19185	8	#Mid	QPSK	22.86	PASS
Band2	3	19185	8	#Max	QPSK	22.88	PASS
Band2	3	19185	15	#0	QPSK	22.81	PASS
Band2	3	19185	1	#0	16QAM	22.94	PASS
Band2	3	19185	1	#Mid	16QAM	22.86	PASS
Band2	3	19185	1	#Max	16QAM	22.70	PASS
Band2	3	19185	8	#0	16QAM	22.03	PASS
Band2	3	19185	8	#Mid	16QAM	22.01	PASS
Band2	3	19185	8	#Max	16QAM	21.97	PASS
Band2	3	19185	15	#0	16QAM	21.99	PASS
Band2	5	18625	1	#0	QPSK	23.88	PASS
Band2	5	18625	1	#Mid	QPSK	23.84	PASS
Band2	5	18625	1	#Max	QPSK	23.90	PASS
Band2	5	18625	12	#0	QPSK	22.53	PASS
Band2	5	18625	12	#Mid	QPSK	22.70	PASS
Band2	5	18625	12	#Max	QPSK	22.64	PASS
Band2	5	18625	25	#0	QPSK	22.57	PASS
Band2	5	18625	1	#0	16QAM	22.62	PASS
Band2	5	18625	1	#Mid	16QAM	22.64	PASS
Band2	5	18625	1	#Max	16QAM	22.66	PASS
Band2	5	18625	12	#0	16QAM	21.72	PASS
Band2	5	18625	12	#Mid	16QAM	21.76	PASS
Band2	5	18625	12	#Max	16QAM	21.78	PASS
Band2	5	18625	25	#0	16QAM	21.91	PASS
Band2	5	18900	1	#0	QPSK	24.12	PASS
Band2	5	18900	1	#Mid	QPSK	24.05	PASS
Band2	5	18900	1	#Max	QPSK	23.97	PASS
Band2	5	18900	12	#0	QPSK	22.66	PASS
Band2	5	18900	12	#Mid	QPSK	22.84	PASS
Band2	5	18900	12	#Max	QPSK	22.72	PASS
Band2	5	18900	25	#0	QPSK	22.71	PASS
Band2	5	18900	1	#0	16QAM	22.76	PASS
Band2	5	18900	1	#Mid	16QAM	22.72	PASS
Band2	5	18900	1	#Max	16QAM	22.74	PASS
Band2	5	18900	12	#0	16QAM	21.85	PASS
Band2	5	18900	12	#Mid	16QAM	21.77	PASS
Band2	5	18900	12	#Max	16QAM	21.87	PASS
Band2	5	18900	25	#0	16QAM	22.02	PASS
Band2	5	19175	1	#0	QPSK	24.22	PASS
Band2	5	19175	1	#Mid	QPSK	24.12	PASS
Band2	5	19175	1	#Max	QPSK	24.10	PASS
Band2	5	19175	12	#0	QPSK	22.78	PASS
Band2	5	19175	12	#Mid	QPSK	22.75	PASS
Band2	5	19175	12	#Max	QPSK	22.75	PASS

Band2	5	19175	25	#0	QPSK	22.85	PASS
Band2	5	19175	1	#0	16QAM	22.89	PASS
Band2	5	19175	1	#Mid	16QAM	22.84	PASS
Band2	5	19175	1	#Max	16QAM	22.86	PASS
Band2	5	19175	12	#0	16QAM	21.92	PASS
Band2	5	19175	12	#Mid	16QAM	21.94	PASS
Band2	5	19175	12	#Max	16QAM	21.94	PASS
Band2	5	19175	25	#0	16QAM	22.17	PASS
Band2	10	18650	1	#0	QPSK	23.63	PASS
Band2	10	18650	1	#Mid	QPSK	23.65	PASS
Band2	10	18650	1	#Max	QPSK	23.81	PASS
Band2	10	18650	25	#0	QPSK	22.59	PASS
Band2	10	18650	25	#Mid	QPSK	22.57	PASS
Band2	10	18650	25	#Max	QPSK	22.71	PASS
Band2	10	18650	50	#0	QPSK	22.66	PASS
Band2	10	18650	1	#0	16QAM	23.20	PASS
Band2	10	18650	1	#Mid	16QAM	23.16	PASS
Band2	10	18650	1	#Max	16QAM	23.34	PASS
Band2	10	18650	25	#0	16QAM	21.68	PASS
Band2	10	18650	25	#Mid	16QAM	21.69	PASS
Band2	10	18650	25	#Max	16QAM	21.73	PASS
Band2	10	18650	50	#0	16QAM	21.77	PASS
Band2	10	18900	1	#0	QPSK	23.84	PASS
Band2	10	18900	1	#Mid	QPSK	23.83	PASS
Band2	10	18900	1	#Max	QPSK	23.71	PASS
Band2	10	18900	25	#0	QPSK	22.71	PASS
Band2	10	18900	25	#Mid	QPSK	22.77	PASS
Band2	10	18900	25	#Max	QPSK	22.69	PASS
Band2	10	18900	50	#0	QPSK	22.83	PASS
Band2	10	18900	1	#0	16QAM	23.55	PASS
Band2	10	18900	1	#Mid	16QAM	23.20	PASS
Band2	10	18900	1	#Max	16QAM	23.34	PASS
Band2	10	18900	25	#0	16QAM	21.84	PASS
Band2	10	18900	25	#Mid	16QAM	21.86	PASS
Band2	10	18900	25	#Max	16QAM	21.71	PASS
Band2	10	18900	50	#0	16QAM	21.90	PASS
Band2	10	19150	1	#0	QPSK	24.07	PASS
Band2	10	19150	1	#Mid	QPSK	23.99	PASS
Band2	10	19150	1	#Max	QPSK	23.84	PASS
Band2	10	19150	25	#0	QPSK	22.89	PASS
Band2	10	19150	25	#Mid	QPSK	22.80	PASS
Band2	10	19150	25	#Max	QPSK	22.82	PASS
Band2	10	19150	50	#0	QPSK	22.94	PASS
Band2	10	19150	1	#0	16QAM	23.54	PASS

Band2	10	19150	1	#Mid	16QAM	23.43	PASS
Band2	10	19150	1	#Max	16QAM	23.38	PASS
Band2	10	19150	25	#0	16QAM	21.99	PASS
Band2	10	19150	25	#Mid	16QAM	21.93	PASS
Band2	10	19150	25	#Max	16QAM	21.87	PASS
Band2	10	19150	50	#0	16QAM	21.92	PASS
Band2	15	18675	1	#0	QPSK	23.92	PASS
Band2	15	18675	1	#Mid	QPSK	24.01	PASS
Band2	15	18675	1	#Max	QPSK	24.09	PASS
Band2	15	18675	36	#0	QPSK	22.56	PASS
Band2	15	18675	36	#Mid	QPSK	22.73	PASS
Band2	15	18675	36	#Max	QPSK	22.84	PASS
Band2	15	18675	75	#0	QPSK	22.68	PASS
Band2	15	18675	1	#0	16QAM	22.78	PASS
Band2	15	18675	1	#Mid	16QAM	22.83	PASS
Band2	15	18675	1	#Max	16QAM	22.89	PASS
Band2	15	18675	36	#0	16QAM	21.90	PASS
Band2	15	18675	36	#Mid	16QAM	21.85	PASS
Band2	15	18675	36	#Max	16QAM	21.98	PASS
Band2	15	18675	75	#0	16QAM	21.87	PASS
Band2	15	18900	1	#0	QPSK	24.01	PASS
Band2	15	18900	1	#Mid	QPSK	23.88	PASS
Band2	15	18900	1	#Max	QPSK	23.95	PASS
Band2	15	18900	36	#0	QPSK	22.82	PASS
Band2	15	18900	36	#Mid	QPSK	22.68	PASS
Band2	15	18900	36	#Max	QPSK	22.68	PASS
Band2	15	18900	75	#0	QPSK	22.71	PASS
Band2	15	18900	1	#0	16QAM	22.80	PASS
Band2	15	18900	1	#Mid	16QAM	22.78	PASS
Band2	15	18900	1	#Max	16QAM	22.75	PASS
Band2	15	18900	36	#0	16QAM	22.07	PASS
Band2	15	18900	36	#Mid	16QAM	21.85	PASS
Band2	15	18900	36	#Max	16QAM	21.87	PASS
Band2	15	18900	75	#0	16QAM	21.91	PASS
Band2	15	19125	1	#0	QPSK	24.24	PASS
Band2	15	19125	1	#Mid	QPSK	24.26	PASS
Band2	15	19125	1	#Max	QPSK	24.08	PASS
Band2	15	19125	36	#0	QPSK	23.00	PASS
Band2	15	19125	36	#Mid	QPSK	23.06	PASS
Band2	15	19125	36	#Max	QPSK	22.85	PASS
Band2	15	19125	75	#0	QPSK	23.04	PASS
Band2	15	19125	1	#0	16QAM	22.96	PASS
Band2	15	19125	1	#Mid	16QAM	23.01	PASS
Band2	15	19125	1	#Max	16QAM	22.83	PASS

Band2	15	19125	36	#0	16QAM	22.06	PASS
Band2	15	19125	36	#Mid	16QAM	22.15	PASS
Band2	15	19125	36	#Max	16QAM	22.13	PASS
Band2	15	19125	75	#0	16QAM	21.99	PASS
Band2	20	18700	1	#0	QPSK	23.93	PASS
Band2	20	18700	1	#Mid	QPSK	24.01	PASS
Band2	20	18700	1	#Max	QPSK	24.16	PASS
Band2	20	18700	50	#0	QPSK	22.75	PASS
Band2	20	18700	50	#Mid	QPSK	22.76	PASS
Band2	20	18700	50	#Max	QPSK	22.89	PASS
Band2	20	18700	100	#0	QPSK	22.85	PASS
Band2	20	18700	1	#0	16QAM	22.58	PASS
Band2	20	18700	1	#Mid	16QAM	22.90	PASS
Band2	20	18700	1	#Max	16QAM	22.89	PASS
Band2	20	18700	50	#0	16QAM	21.78	PASS
Band2	20	18700	50	#Mid	16QAM	21.86	PASS
Band2	20	18700	50	#Max	16QAM	21.91	PASS
Band2	20	18700	100	#0	16QAM	21.90	PASS
Band2	20	18900	1	#0	QPSK	24.08	PASS
Band2	20	18900	1	#Mid	QPSK	23.92	PASS
Band2	20	18900	1	#Max	QPSK	23.89	PASS
Band2	20	18900	50	#0	QPSK	22.82	PASS
Band2	20	18900	50	#Mid	QPSK	22.78	PASS
Band2	20	18900	50	#Max	QPSK	22.77	PASS
Band2	20	18900	100	#0	QPSK	22.80	PASS
Band2	20	18900	1	#0	16QAM	22.34	PASS
Band2	20	18900	1	#Mid	16QAM	22.32	PASS
Band2	20	18900	1	#Max	16QAM	22.33	PASS
Band2	20	18900	50	#0	16QAM	21.90	PASS
Band2	20	18900	50	#Mid	16QAM	21.86	PASS
Band2	20	18900	50	#Max	16QAM	21.81	PASS
Band2	20	18900	100	#0	16QAM	21.87	PASS
Band2	20	19100	1	#0	QPSK	24.23	PASS
Band2	20	19100	1	#Mid	QPSK	24.24	PASS
Band2	20	19100	1	#Max	QPSK	24.16	PASS
Band2	20	19100	50	#0	QPSK	22.87	PASS
Band2	20	19100	50	#Mid	QPSK	22.89	PASS
Band2	20	19100	50	#Max	QPSK	22.95	PASS
Band2	20	19100	100	#0	QPSK	22.92	PASS
Band2	20	19100	1	#0	16QAM	22.96	PASS
Band2	20	19100	1	#Mid	16QAM	23.00	PASS
Band2	20	19100	1	#Max	16QAM	22.96	PASS
Band2	20	19100	50	#0	16QAM	22.08	PASS
Band2	20	19100	50	#Mid	16QAM	22.10	PASS

Band2	20	19100	50	#Max	16QAM	22.02	PASS
Band2	20	19100	100	#0	16QAM	22.04	PASS
Band4	1.4	19957	1	#0	QPSK	23.65	PASS
Band4	1.4	19957	1	#Mid	QPSK	23.66	PASS
Band4	1.4	19957	1	#Max	QPSK	23.69	PASS
Band4	1.4	19957	3	#0	QPSK	23.75	PASS
Band4	1.4	19957	3	#Mid	QPSK	23.79	PASS
Band4	1.4	19957	3	#Max	QPSK	23.74	PASS
Band4	1.4	19957	6	#0	QPSK	22.73	PASS
Band4	1.4	19957	1	#0	16QAM	22.68	PASS
Band4	1.4	19957	1	#Mid	16QAM	22.81	PASS
Band4	1.4	19957	1	#Max	16QAM	22.71	PASS
Band4	1.4	19957	3	#0	16QAM	22.90	PASS
Band4	1.4	19957	3	#Mid	16QAM	22.87	PASS
Band4	1.4	19957	3	#Max	16QAM	23.07	PASS
Band4	1.4	19957	6	#0	16QAM	21.66	PASS
Band4	1.4	20175	1	#0	QPSK	24.38	PASS
Band4	1.4	20175	1	#Mid	QPSK	24.31	PASS
Band4	1.4	20175	1	#Max	QPSK	24.26	PASS
Band4	1.4	20175	3	#0	QPSK	24.11	PASS
Band4	1.4	20175	3	#Mid	QPSK	24.06	PASS
Band4	1.4	20175	3	#Max	QPSK	24.09	PASS
Band4	1.4	20175	6	#0	QPSK	22.94	PASS
Band4	1.4	20175	1	#0	16QAM	23.13	PASS
Band4	1.4	20175	1	#Mid	16QAM	23.00	PASS
Band4	1.4	20175	1	#Max	16QAM	22.95	PASS
Band4	1.4	20175	3	#0	16QAM	23.25	PASS
Band4	1.4	20175	3	#Mid	16QAM	23.22	PASS
Band4	1.4	20175	3	#Max	16QAM	23.30	PASS
Band4	1.4	20175	6	#0	16QAM	22.05	PASS
Band4	1.4	20393	1	#0	QPSK	23.98	PASS
Band4	1.4	20393	1	#Mid	QPSK	23.93	PASS
Band4	1.4	20393	1	#Max	QPSK	23.94	PASS
Band4	1.4	20393	3	#0	QPSK	23.84	PASS
Band4	1.4	20393	3	#Mid	QPSK	23.90	PASS
Band4	1.4	20393	3	#Max	QPSK	23.85	PASS
Band4	1.4	20393	6	#0	QPSK	22.88	PASS
Band4	1.4	20393	1	#0	16QAM	23.07	PASS
Band4	1.4	20393	1	#Mid	16QAM	23.14	PASS
Band4	1.4	20393	1	#Max	16QAM	23.08	PASS
Band4	1.4	20393	3	#0	16QAM	23.17	PASS
Band4	1.4	20393	3	#Mid	16QAM	23.29	PASS
Band4	1.4	20393	3	#Max	16QAM	23.19	PASS
Band4	1.4	20393	6	#0	16QAM	21.83	PASS

Band4	3	19965	1	#0	QPSK	23.71	PASS
Band4	3	19965	1	#Mid	QPSK	23.83	PASS
Band4	3	19965	1	#Max	QPSK	23.82	PASS
Band4	3	19965	8	#0	QPSK	22.77	PASS
Band4	3	19965	8	#Mid	QPSK	22.75	PASS
Band4	3	19965	8	#Max	QPSK	22.84	PASS
Band4	3	19965	15	#0	QPSK	22.71	PASS
Band4	3	19965	1	#0	16QAM	23.31	PASS
Band4	3	19965	1	#Mid	16QAM	23.44	PASS
Band4	3	19965	1	#Max	16QAM	23.51	PASS
Band4	3	19965	8	#0	16QAM	21.96	PASS
Band4	3	19965	8	#Mid	16QAM	21.94	PASS
Band4	3	19965	8	#Max	16QAM	21.98	PASS
Band4	3	19965	15	#0	16QAM	21.88	PASS
Band4	3	20175	1	#0	QPSK	24.05	PASS
Band4	3	20175	1	#Mid	QPSK	24.10	PASS
Band4	3	20175	1	#Max	QPSK	24.11	PASS
Band4	3	20175	8	#0	QPSK	23.10	PASS
Band4	3	20175	8	#Mid	QPSK	22.97	PASS
Band4	3	20175	8	#Max	QPSK	23.05	PASS
Band4	3	20175	15	#0	QPSK	22.94	PASS
Band4	3	20175	1	#0	16QAM	23.65	PASS
Band4	3	20175	1	#Mid	16QAM	23.71	PASS
Band4	3	20175	1	#Max	16QAM	23.66	PASS
Band4	3	20175	8	#0	16QAM	22.18	PASS
Band4	3	20175	8	#Mid	16QAM	22.22	PASS
Band4	3	20175	8	#Max	16QAM	22.19	PASS
Band4	3	20175	15	#0	16QAM	22.15	PASS
Band4	3	20385	1	#0	QPSK	23.94	PASS
Band4	3	20385	1	#Mid	QPSK	23.96	PASS
Band4	3	20385	1	#Max	QPSK	23.96	PASS
Band4	3	20385	8	#0	QPSK	22.97	PASS
Band4	3	20385	8	#Mid	QPSK	22.93	PASS
Band4	3	20385	8	#Max	QPSK	22.89	PASS
Band4	3	20385	15	#0	QPSK	22.88	PASS
Band4	3	20385	1	#0	16QAM	23.14	PASS
Band4	3	20385	1	#Mid	16QAM	23.16	PASS
Band4	3	20385	1	#Max	16QAM	23.10	PASS
Band4	3	20385	8	#0	16QAM	22.12	PASS
Band4	3	20385	8	#Mid	16QAM	22.05	PASS
Band4	3	20385	8	#Max	16QAM	22.16	PASS
Band4	3	20385	15	#0	16QAM	22.05	PASS
Band4	5	19975	1	#0	QPSK	23.74	PASS
Band4	5	19975	1	#Mid	QPSK	23.89	PASS

Band4	5	19975	1	#Max	QPSK	23.97	PASS
Band4	5	19975	12	#0	QPSK	22.80	PASS
Band4	5	19975	12	#Mid	QPSK	22.79	PASS
Band4	5	19975	12	#Max	QPSK	22.90	PASS
Band4	5	19975	25	#0	QPSK	22.85	PASS
Band4	5	19975	1	#0	16QAM	23.30	PASS
Band4	5	19975	1	#Mid	16QAM	23.47	PASS
Band4	5	19975	1	#Max	16QAM	23.42	PASS
Band4	5	19975	12	#0	16QAM	21.92	PASS
Band4	5	19975	12	#Mid	16QAM	21.94	PASS
Band4	5	19975	12	#Max	16QAM	22.04	PASS
Band4	5	19975	25	#0	16QAM	21.87	PASS
Band4	5	20175	1	#0	QPSK	24.39	PASS
Band4	5	20175	1	#Mid	QPSK	24.31	PASS
Band4	5	20175	1	#Max	QPSK	24.28	PASS
Band4	5	20175	12	#0	QPSK	23.06	PASS
Band4	5	20175	12	#Mid	QPSK	23.04	PASS
Band4	5	20175	12	#Max	QPSK	23.02	PASS
Band4	5	20175	25	#0	QPSK	23.06	PASS
Band4	5	20175	1	#0	16QAM	23.12	PASS
Band4	5	20175	1	#Mid	16QAM	23.11	PASS
Band4	5	20175	1	#Max	16QAM	23.10	PASS
Band4	5	20175	12	#0	16QAM	22.16	PASS
Band4	5	20175	12	#Mid	16QAM	22.20	PASS
Band4	5	20175	12	#Max	16QAM	22.28	PASS
Band4	5	20175	25	#0	16QAM	22.29	PASS
Band4	5	20375	1	#0	QPSK	24.20	PASS
Band4	5	20375	1	#Mid	QPSK	24.23	PASS
Band4	5	20375	1	#Max	QPSK	24.15	PASS
Band4	5	20375	12	#0	QPSK	22.89	PASS
Band4	5	20375	12	#Mid	QPSK	23.02	PASS
Band4	5	20375	12	#Max	QPSK	22.91	PASS
Band4	5	20375	25	#0	QPSK	22.89	PASS
Band4	5	20375	1	#0	16QAM	23.02	PASS
Band4	5	20375	1	#Mid	16QAM	22.93	PASS
Band4	5	20375	1	#Max	16QAM	22.99	PASS
Band4	5	20375	12	#0	16QAM	22.04	PASS
Band4	5	20375	12	#Mid	16QAM	21.99	PASS
Band4	5	20375	12	#Max	16QAM	22.01	PASS
Band4	5	20375	25	#0	16QAM	22.23	PASS
Band4	10	20000	1	#0	QPSK	23.74	PASS
Band4	10	20000	1	#Mid	QPSK	23.95	PASS
Band4	10	20000	1	#Max	QPSK	24.17	PASS
Band4	10	20000	25	#0	QPSK	22.76	PASS

Band4	10	20000	25	#Mid	QPSK	22.95	PASS
Band4	10	20000	25	#Max	QPSK	23.08	PASS
Band4	10	20000	50	#0	QPSK	22.87	PASS
Band4	10	20000	1	#0	16QAM	23.28	PASS
Band4	10	20000	1	#Mid	16QAM	23.54	PASS
Band4	10	20000	1	#Max	16QAM	23.82	PASS
Band4	10	20000	25	#0	16QAM	21.93	PASS
Band4	10	20000	25	#Mid	16QAM	22.03	PASS
Band4	10	20000	25	#Max	16QAM	22.14	PASS
Band4	10	20175	1	#0	QPSK	24.39	PASS
Band4	10	20175	1	#Mid	QPSK	24.30	PASS
Band4	10	20175	1	#Max	QPSK	24.24	PASS
Band4	10	20175	25	#0	QPSK	23.07	PASS
Band4	10	20175	25	#Mid	QPSK	23.00	PASS
Band4	10	20175	25	#Max	QPSK	22.90	PASS
Band4	10	20175	50	#0	QPSK	23.02	PASS
Band4	10	20175	1	#0	16QAM	23.12	PASS
Band4	10	20175	1	#Mid	16QAM	23.10	PASS
Band4	10	20175	1	#Max	16QAM	23.10	PASS
Band4	10	20175	25	#0	16QAM	22.35	PASS
Band4	10	20175	25	#Mid	16QAM	22.34	PASS
Band4	10	20175	25	#Max	16QAM	22.32	PASS
Band4	10	20350	1	#0	QPSK	24.08	PASS
Band4	10	20350	1	#Mid	QPSK	24.08	PASS
Band4	10	20350	1	#Max	QPSK	24.03	PASS
Band4	10	20350	25	#0	QPSK	22.98	PASS
Band4	10	20350	25	#Mid	QPSK	23.00	PASS
Band4	10	20350	25	#Max	QPSK	22.85	PASS
Band4	10	20350	50	#0	QPSK	23.04	PASS
Band4	10	20350	1	#0	16QAM	22.95	PASS
Band4	10	20350	1	#Mid	16QAM	23.01	PASS
Band4	10	20350	1	#Max	16QAM	22.92	PASS
Band4	10	20350	25	#0	16QAM	22.24	PASS
Band4	10	20350	25	#Mid	16QAM	22.28	PASS
Band4	10	20350	25	#Max	16QAM	22.17	PASS
Band4	15	20025	1	#0	QPSK	24.01	PASS
Band4	15	20025	1	#Mid	QPSK	24.29	PASS
Band4	15	20025	1	#Max	QPSK	24.49	PASS
Band4	15	20025	36	#0	QPSK	22.97	PASS
Band4	15	20025	36	#Mid	QPSK	23.07	PASS
Band4	15	20025	36	#Max	QPSK	23.08	PASS
Band4	15	20025	75	#0	QPSK	23.02	PASS
Band4	15	20025	1	#0	16QAM	22.70	PASS
Band4	15	20025	1	#Mid	16QAM	23.05	PASS

Band4	15	20025	1	#Max	16QAM	23.32	PASS
Band4	15	20025	36	#0	16QAM	22.06	PASS
Band4	15	20025	36	#Mid	16QAM	22.24	PASS
Band4	15	20025	36	#Max	16QAM	22.31	PASS
Band4	15	20175	1	#0	QPSK	24.19	PASS
Band4	15	20175	1	#Mid	QPSK	24.09	PASS
Band4	15	20175	1	#Max	QPSK	24.02	PASS
Band4	15	20175	36	#0	QPSK	23.10	PASS
Band4	15	20175	36	#Mid	QPSK	23.05	PASS
Band4	15	20175	36	#Max	QPSK	22.95	PASS
Band4	15	20175	75	#0	QPSK	23.09	PASS
Band4	15	20175	1	#0	16QAM	23.71	PASS
Band4	15	20175	1	#Mid	16QAM	23.61	PASS
Band4	15	20175	1	#Max	16QAM	23.53	PASS
Band4	15	20175	36	#0	16QAM	22.10	PASS
Band4	15	20175	36	#Mid	16QAM	22.11	PASS
Band4	15	20175	36	#Max	16QAM	22.04	PASS
Band4	15	20325	1	#0	QPSK	23.87	PASS
Band4	15	20325	1	#Mid	QPSK	23.93	PASS
Band4	15	20325	1	#Max	QPSK	23.91	PASS
Band4	15	20325	36	#0	QPSK	22.88	PASS
Band4	15	20325	36	#Mid	QPSK	22.88	PASS
Band4	15	20325	36	#Max	QPSK	22.95	PASS
Band4	15	20325	75	#0	QPSK	22.85	PASS
Band4	15	20325	1	#0	16QAM	23.61	PASS
Band4	15	20325	1	#Mid	16QAM	23.74	PASS
Band4	15	20325	1	#Max	16QAM	23.54	PASS
Band4	15	20325	36	#0	16QAM	21.97	PASS
Band4	15	20325	36	#Mid	16QAM	22.05	PASS
Band4	15	20325	36	#Max	16QAM	22.00	PASS
Band4	20	20050	1	#0	QPSK	24.02	PASS
Band4	20	20050	1	#Mid	QPSK	24.36	PASS
Band4	20	20050	1	#Max	QPSK	24.45	PASS
Band4	20	20050	50	#0	QPSK	22.91	PASS
Band4	20	20050	50	#Mid	QPSK	23.16	PASS
Band4	20	20050	50	#Max	QPSK	23.14	PASS
Band4	20	20050	100	#0	QPSK	23.16	PASS
Band4	20	20050	1	#0	16QAM	22.85	PASS
Band4	20	20050	1	#Mid	16QAM	23.15	PASS
Band4	20	20050	1	#Max	16QAM	23.12	PASS
Band4	20	20050	50	#0	16QAM	22.00	PASS
Band4	20	20050	50	#Mid	16QAM	22.23	PASS
Band4	20	20050	50	#Max	16QAM	22.25	PASS
Band4	20	20175	1	#0	QPSK	24.14	PASS

Band4	20	20175	1	#Mid	QPSK	24.14	PASS
Band4	20	20175	1	#Max	QPSK	24.06	PASS
Band4	20	20175	50	#0	QPSK	23.03	PASS
Band4	20	20175	50	#Mid	QPSK	23.09	PASS
Band4	20	20175	50	#Max	QPSK	23.05	PASS
Band4	20	20175	100	#0	QPSK	23.08	PASS
Band4	20	20175	1	#0	16QAM	23.73	PASS
Band4	20	20175	1	#Mid	16QAM	23.59	PASS
Band4	20	20175	1	#Max	16QAM	23.53	PASS
Band4	20	20175	50	#0	16QAM	22.19	PASS
Band4	20	20175	50	#Mid	16QAM	22.12	PASS
Band4	20	20175	50	#Max	16QAM	22.08	PASS
Band4	20	20300	1	#0	QPSK	23.99	PASS
Band4	20	20300	1	#Mid	QPSK	24.02	PASS
Band4	20	20300	1	#Max	QPSK	23.94	PASS
Band4	20	20300	50	#0	QPSK	22.90	PASS
Band4	20	20300	50	#Mid	QPSK	22.96	PASS
Band4	20	20300	50	#Max	QPSK	22.88	PASS
Band4	20	20300	100	#0	QPSK	22.93	PASS
Band4	20	20300	1	#0	16QAM	23.56	PASS
Band4	20	20300	1	#Mid	16QAM	23.64	PASS
Band4	20	20300	1	#Max	16QAM	23.55	PASS
Band4	20	20300	50	#0	16QAM	22.04	PASS
Band4	20	20300	50	#Mid	16QAM	22.13	PASS
Band4	20	20300	50	#Max	16QAM	22.11	PASS
Band5	1.4	20407	1	#0	QPSK	23.17	PASS
Band5	1.4	20407	1	#Mid	QPSK	23.20	PASS
Band5	1.4	20407	1	#Max	QPSK	23.16	PASS
Band5	1.4	20407	3	#0	QPSK	23.26	PASS
Band5	1.4	20407	3	#Mid	QPSK	23.30	PASS
Band5	1.4	20407	3	#Max	QPSK	23.37	PASS
Band5	1.4	20407	6	#0	QPSK	22.26	PASS
Band5	1.4	20407	1	#0	16QAM	22.39	PASS
Band5	1.4	20407	1	#Mid	16QAM	22.41	PASS
Band5	1.4	20407	1	#Max	16QAM	22.28	PASS
Band5	1.4	20407	3	#0	16QAM	22.65	PASS
Band5	1.4	20407	3	#Mid	16QAM	22.69	PASS
Band5	1.4	20407	3	#Max	16QAM	22.63	PASS
Band5	1.4	20407	6	#0	16QAM	21.17	PASS
Band5	1.4	20525	1	#0	QPSK	23.09	PASS
Band5	1.4	20525	1	#Mid	QPSK	22.99	PASS
Band5	1.4	20525	1	#Max	QPSK	23.03	PASS
Band5	1.4	20525	3	#0	QPSK	22.88	PASS
Band5	1.4	20525	3	#Mid	QPSK	22.80	PASS

Band5	1.4	20525	3	#Max	QPSK	22.74	PASS
Band5	1.4	20525	6	#0	QPSK	21.69	PASS
Band5	1.4	20525	1	#0	16QAM	21.86	PASS
Band5	1.4	20525	1	#Mid	16QAM	21.82	PASS
Band5	1.4	20525	1	#Max	16QAM	21.91	PASS
Band5	1.4	20525	3	#0	16QAM	22.09	PASS
Band5	1.4	20525	3	#Mid	16QAM	22.17	PASS
Band5	1.4	20525	3	#Max	16QAM	22.08	PASS
Band5	1.4	20525	6	#0	16QAM	20.69	PASS
Band5	1.4	20643	1	#0	QPSK	23.35	PASS
Band5	1.4	20643	1	#Mid	QPSK	23.31	PASS
Band5	1.4	20643	1	#Max	QPSK	23.35	PASS
Band5	1.4	20643	3	#0	QPSK	23.25	PASS
Band5	1.4	20643	3	#Mid	QPSK	23.21	PASS
Band5	1.4	20643	3	#Max	QPSK	23.29	PASS
Band5	1.4	20643	6	#0	QPSK	22.03	PASS
Band5	1.4	20643	1	#0	16QAM	22.21	PASS
Band5	1.4	20643	1	#Mid	16QAM	22.26	PASS
Band5	1.4	20643	1	#Max	16QAM	22.36	PASS
Band5	1.4	20643	3	#0	16QAM	22.54	PASS
Band5	1.4	20643	3	#Mid	16QAM	22.61	PASS
Band5	1.4	20643	3	#Max	16QAM	22.44	PASS
Band5	1.4	20643	6	#0	16QAM	21.01	PASS
Band5	3	20415	1	#0	QPSK	23.36	PASS
Band5	3	20415	1	#Mid	QPSK	23.26	PASS
Band5	3	20415	1	#Max	QPSK	23.16	PASS
Band5	3	20415	8	#0	QPSK	22.34	PASS
Band5	3	20415	8	#Mid	QPSK	22.18	PASS
Band5	3	20415	8	#Max	QPSK	22.14	PASS
Band5	3	20415	15	#0	QPSK	22.16	PASS
Band5	3	20415	1	#0	16QAM	22.90	PASS
Band5	3	20415	1	#Mid	16QAM	23.04	PASS
Band5	3	20415	1	#Max	16QAM	22.97	PASS
Band5	3	20415	8	#0	16QAM	21.46	PASS
Band5	3	20415	8	#Mid	16QAM	21.46	PASS
Band5	3	20415	8	#Max	16QAM	21.43	PASS
Band5	3	20415	15	#0	16QAM	21.47	PASS
Band5	3	20525	1	#0	QPSK	22.81	PASS
Band5	3	20525	1	#Mid	QPSK	22.80	PASS
Band5	3	20525	1	#Max	QPSK	22.69	PASS
Band5	3	20525	8	#0	QPSK	21.72	PASS
Band5	3	20525	8	#Mid	QPSK	21.76	PASS
Band5	3	20525	8	#Max	QPSK	21.76	PASS
Band5	3	20525	15	#0	QPSK	21.72	PASS

Band5	3	20525	1	#0	16QAM	22.64	PASS
Band5	3	20525	1	#Mid	16QAM	22.45	PASS
Band5	3	20525	1	#Max	16QAM	22.28	PASS
Band5	3	20525	8	#0	16QAM	21.02	PASS
Band5	3	20525	8	#Mid	16QAM	20.93	PASS
Band5	3	20525	8	#Max	16QAM	20.95	PASS
Band5	3	20525	15	#0	16QAM	21.02	PASS
Band5	3	20635	1	#0	QPSK	23.04	PASS
Band5	3	20635	1	#Mid	QPSK	23.13	PASS
Band5	3	20635	1	#Max	QPSK	23.18	PASS
Band5	3	20635	8	#0	QPSK	22.15	PASS
Band5	3	20635	8	#Mid	QPSK	22.11	PASS
Band5	3	20635	8	#Max	QPSK	22.18	PASS
Band5	3	20635	15	#0	QPSK	22.06	PASS
Band5	3	20635	1	#0	16QAM	22.93	PASS
Band5	3	20635	1	#Mid	16QAM	22.91	PASS
Band5	3	20635	1	#Max	16QAM	23.11	PASS
Band5	3	20635	8	#0	16QAM	21.25	PASS
Band5	3	20635	8	#Mid	16QAM	21.30	PASS
Band5	3	20635	8	#Max	16QAM	21.38	PASS
Band5	3	20635	15	#0	16QAM	21.38	PASS
Band5	5	20425	1	#0	QPSK	23.30	PASS
Band5	5	20425	1	#Mid	QPSK	23.27	PASS
Band5	5	20425	1	#Max	QPSK	23.19	PASS
Band5	5	20425	12	#0	QPSK	22.14	PASS
Band5	5	20425	12	#Mid	QPSK	22.18	PASS
Band5	5	20425	12	#Max	QPSK	22.05	PASS
Band5	5	20425	25	#0	QPSK	22.10	PASS
Band5	5	20425	1	#0	16QAM	22.89	PASS
Band5	5	20425	1	#Mid	16QAM	22.90	PASS
Band5	5	20425	1	#Max	16QAM	22.89	PASS
Band5	5	20425	12	#0	16QAM	21.45	PASS
Band5	5	20425	12	#Mid	16QAM	21.37	PASS
Band5	5	20425	12	#Max	16QAM	21.31	PASS
Band5	5	20425	25	#0	16QAM	21.28	PASS
Band5	5	20525	1	#0	QPSK	23.09	PASS
Band5	5	20525	1	#Mid	QPSK	22.99	PASS
Band5	5	20525	1	#Max	QPSK	23.01	PASS
Band5	5	20525	12	#0	QPSK	21.78	PASS
Band5	5	20525	12	#Mid	QPSK	21.73	PASS
Band5	5	20525	12	#Max	QPSK	21.63	PASS
Band5	5	20525	25	#0	QPSK	21.80	PASS
Band5	5	20525	1	#0	16QAM	21.93	PASS
Band5	5	20525	1	#Mid	16QAM	21.88	PASS

Band5	5	20525	1	#Max	16QAM	21.91	PASS
Band5	5	20525	12	#0	16QAM	20.96	PASS
Band5	5	20525	12	#Mid	16QAM	21.04	PASS
Band5	5	20525	12	#Max	16QAM	20.92	PASS
Band5	5	20525	25	#0	16QAM	21.12	PASS
Band5	5	20625	1	#0	QPSK	23.27	PASS
Band5	5	20625	1	#Mid	QPSK	23.39	PASS
Band5	5	20625	1	#Max	QPSK	23.42	PASS
Band5	5	20625	12	#0	QPSK	22.05	PASS
Band5	5	20625	12	#Mid	QPSK	22.04	PASS
Band5	5	20625	12	#Max	QPSK	22.24	PASS
Band5	5	20625	25	#0	QPSK	21.99	PASS
Band5	5	20625	1	#0	16QAM	22.14	PASS
Band5	5	20625	1	#Mid	16QAM	22.22	PASS
Band5	5	20625	1	#Max	16QAM	22.32	PASS
Band5	5	20625	12	#0	16QAM	21.22	PASS
Band5	5	20625	12	#Mid	16QAM	21.29	PASS
Band5	5	20625	12	#Max	16QAM	21.30	PASS
Band5	5	20625	25	#0	16QAM	21.37	PASS
Band5	10	20450	1	#0	QPSK	23.52	PASS
Band5	10	20450	1	#Mid	QPSK	23.38	PASS
Band5	10	20450	1	#Max	QPSK	23.09	PASS
Band5	10	20450	25	#0	QPSK	22.14	PASS
Band5	10	20450	25	#Mid	QPSK	22.01	PASS
Band5	10	20450	25	#Max	QPSK	21.89	PASS
Band5	10	20450	50	#0	QPSK	22.05	PASS
Band5	10	20450	1	#0	16QAM	22.44	PASS
Band5	10	20450	1	#Mid	16QAM	22.06	PASS
Band5	10	20450	1	#Max	16QAM	22.02	PASS
Band5	10	20450	25	#0	16QAM	21.49	PASS
Band5	10	20450	25	#Mid	16QAM	21.32	PASS
Band5	10	20450	25	#Max	16QAM	21.18	PASS
Band5	10	20450	50	#0	16QAM	21.19	PASS
Band5	10	20525	1	#0	QPSK	22.91	PASS
Band5	10	20525	1	#Mid	QPSK	22.76	PASS
Band5	10	20525	1	#Max	QPSK	22.91	PASS
Band5	10	20525	25	#0	QPSK	21.77	PASS
Band5	10	20525	25	#Mid	QPSK	21.72	PASS
Band5	10	20525	25	#Max	QPSK	21.79	PASS
Band5	10	20525	50	#0	QPSK	21.68	PASS
Band5	10	20525	1	#0	16QAM	22.63	PASS
Band5	10	20525	1	#Mid	16QAM	22.51	PASS
Band5	10	20525	1	#Max	16QAM	22.59	PASS
Band5	10	20525	25	#0	16QAM	20.90	PASS

Band5	10	20525	25	#Mid	16QAM	20.85	PASS
Band5	10	20525	25	#Max	16QAM	20.75	PASS
Band5	10	20525	50	#0	16QAM	20.94	PASS
Band5	10	20600	1	#0	QPSK	22.81	PASS
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Band5	10	20600	1	#Max	QPSK	23.15	PASS
Band5	10	20600	25	#0	QPSK	21.78	PASS
Band5	10	20600	25	#Mid	QPSK	21.98	PASS
Band5	10	20600	25	#Max	QPSK	21.94	PASS
Band5	10	20600	50	#0	QPSK	21.91	PASS
Band5	10	20600	1	#0	16QAM	22.61	PASS
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Band5	10	20600	1	#Max	16QAM	22.98	PASS
Band5	10	20600	25	#0	16QAM	20.92	PASS
Band5	10	20600	25	#Mid	16QAM	21.06	PASS
Band5	10	20600	25	#Max	16QAM	21.09	PASS
Band5	10	20600	50	#0	16QAM	21.05	PASS
Band66	1.4	131979	1	#0	QPSK	23.36	PASS
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Band66	1.4	131979	1	#Max	QPSK	23.41	PASS
Band66	1.4	131979	3	#0	QPSK	24.19	PASS
Band66	1.4	131979	3	#Mid	QPSK	24.09	PASS
Band66	1.4	131979	3	#Max	QPSK	23.49	PASS
Band66	1.4	131979	6	#0	QPSK	22.30	PASS
Band66	1.4	131979	1	#0	16QAM	22.39	PASS
Band66	1.4	131979	1	#Mid	16QAM	22.56	PASS
Band66	1.4	131979	1	#Max	16QAM	22.48	PASS
Band66	1.4	131979	3	#0	16QAM	22.65	PASS
Band66	1.4	131979	3	#Mid	16QAM	22.68	PASS
Band66	1.4	131979	3	#Max	16QAM	22.71	PASS
Band66	1.4	131979	6	#0	16QAM	21.35	PASS
Band66	1.4	132322	1	#0	QPSK	23.91	PASS
Band66	1.4	132322	1	#Mid	QPSK	23.95	PASS
Band66	1.4	132322	1	#Max	QPSK	24.01	PASS
Band66	1.4	132322	3	#0	QPSK	23.82	PASS
Band66	1.4	132322	3	#Mid	QPSK	23.88	PASS
Band66	1.4	132322	3	#Max	QPSK	23.83	PASS
Band66	1.4	132322	6	#0	QPSK	22.86	PASS
Band66	1.4	132322	1	#0	16QAM	23.07	PASS
Band66	1.4	132322	1	#Mid	16QAM	22.99	PASS
Band66	1.4	132322	1	#Max	16QAM	22.97	PASS
Band66	1.4	132322	3	#0	16QAM	23.12	PASS
Band66	1.4	132322	3	#Mid	16QAM	23.25	PASS
Band66	1.4	132322	3	#Max	16QAM	23.13	PASS

Band66	1.4	132322	6	#0	16QAM	21.90	PASS
Band66	1.4	132665	1	#0	QPSK	24.02	PASS
Band66	1.4	132665	1	#Mid	QPSK	23.97	PASS
Band66	1.4	132665	1	#Max	QPSK	23.95	PASS
Band66	1.4	132665	3	#0	QPSK	23.67	PASS
Band66	1.4	132665	3	#Mid	QPSK	23.70	PASS
Band66	1.4	132665	3	#Max	QPSK	23.72	PASS
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Band66	1.4	132665	1	#0	16QAM	22.65	PASS
Band66	1.4	132665	1	#Mid	16QAM	22.74	PASS
Band66	1.4	132665	1	#Max	16QAM	22.69	PASS
Band66	1.4	132665	3	#0	16QAM	22.86	PASS
Band66	1.4	132665	3	#Mid	16QAM	22.96	PASS
Band66	1.4	132665	3	#Max	16QAM	22.97	PASS
Band66	1.4	132665	6	#0	16QAM	21.62	PASS
Band66	3	131987	1	#0	QPSK	23.43	PASS
Band66	3	131987	1	#Mid	QPSK	23.59	PASS
Band66	3	131987	1	#Max	QPSK	23.60	PASS
Band66	3	131987	8	#0	QPSK	22.52	PASS
Band66	3	131987	8	#Mid	QPSK	22.49	PASS
Band66	3	131987	8	#Max	QPSK	22.48	PASS
Band66	3	131987	15	#0	QPSK	22.46	PASS
Band66	3	131987	1	#0	16QAM	23.01	PASS
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Band66	3	131987	1	#Max	16QAM	23.15	PASS
Band66	3	131987	8	#0	16QAM	21.58	PASS
Band66	3	131987	8	#Mid	16QAM	21.68	PASS
Band66	3	131987	8	#Max	16QAM	21.65	PASS
Band66	3	131987	15	#0	16QAM	21.61	PASS
Band66	3	132322	1	#0	QPSK	23.94	PASS
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Band66	3	132322	1	#Max	QPSK	23.96	PASS
Band66	3	132322	8	#0	QPSK	22.91	PASS
Band66	3	132322	8	#Mid	QPSK	22.97	PASS
Band66	3	132322	8	#Max	QPSK	22.96	PASS
Band66	3	132322	15	#0	QPSK	22.94	PASS
Band66	3	132322	1	#0	16QAM	23.45	PASS
Band66	3	132322	1	#Mid	16QAM	23.43	PASS
Band66	3	132322	1	#Max	16QAM	23.46	PASS
Band66	3	132322	8	#0	16QAM	22.04	PASS
Band66	3	132322	8	#Mid	16QAM	22.11	PASS
Band66	3	132322	8	#Max	16QAM	22.09	PASS
Band66	3	132322	15	#0	16QAM	22.10	PASS
Band66	3	132657	1	#0	QPSK	23.97	PASS

Band66	3	132657	1	#Mid	QPSK	23.97	PASS
Band66	3	132657	1	#Max	QPSK	23.91	PASS
Band66	3	132657	8	#0	QPSK	22.79	PASS
Band66	3	132657	8	#Mid	QPSK	22.73	PASS
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Band66	3	132657	1	#0	16QAM	22.73	PASS
Band66	3	132657	1	#Mid	16QAM	22.63	PASS
Band66	3	132657	1	#Max	16QAM	22.73	PASS
Band66	3	132657	8	#0	16QAM	21.91	PASS
Band66	3	132657	8	#Mid	16QAM	21.81	PASS
Band66	3	132657	8	#Max	16QAM	21.88	PASS
Band66	3	132657	15	#0	16QAM	21.81	PASS
Band66	5	131997	1	#0	QPSK	23.46	PASS
Band66	5	131997	1	#Mid	QPSK	23.54	PASS
Band66	5	131997	1	#Max	QPSK	23.67	PASS
Band66	5	131997	12	#0	QPSK	22.44	PASS
Band66	5	131997	12	#Mid	QPSK	22.64	PASS
Band66	5	131997	12	#Max	QPSK	22.54	PASS
Band66	5	131997	25	#0	QPSK	22.51	PASS
Band66	5	131997	1	#0	16QAM	22.95	PASS
Band66	5	131997	1	#Mid	16QAM	23.15	PASS
Band66	5	131997	1	#Max	16QAM	23.26	PASS
Band66	5	131997	12	#0	16QAM	21.57	PASS
Band66	5	131997	12	#Mid	16QAM	21.66	PASS
Band66	5	131997	12	#Max	16QAM	21.75	PASS
Band66	5	131997	25	#0	16QAM	21.55	PASS
Band66	5	132322	1	#0	QPSK	24.13	PASS
Band66	5	132322	1	#Mid	QPSK	24.17	PASS
Band66	5	132322	1	#Max	QPSK	24.19	PASS
Band66	5	132322	12	#0	QPSK	22.80	PASS
Band66	5	132322	12	#Mid	QPSK	22.86	PASS
Band66	5	132322	12	#Max	QPSK	23.00	PASS
Band66	5	132322	25	#0	QPSK	22.96	PASS
Band66	5	132322	1	#0	16QAM	22.95	PASS
Band66	5	132322	1	#Mid	16QAM	22.98	PASS
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Band66	5	132322	12	#Max	16QAM	22.09	PASS
Band66	5	132322	25	#0	16QAM	22.20	PASS
Band66	5	132647	1	#0	QPSK	24.06	PASS
Band66	5	132647	1	#Mid	QPSK	23.98	PASS
Band66	5	132647	1	#Max	QPSK	23.96	PASS

Band66	5	132647	12	#0	QPSK	22.73	PASS
Band66	5	132647	12	#Mid	QPSK	22.67	PASS
Band66	5	132647	12	#Max	QPSK	22.61	PASS
Band66	5	132647	25	#0	QPSK	22.73	PASS
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Band66	5	132647	12	#0	16QAM	21.86	PASS
Band66	5	132647	12	#Mid	16QAM	21.83	PASS
Band66	5	132647	12	#Max	16QAM	21.78	PASS
Band66	5	132647	25	#0	16QAM	21.95	PASS
Band66	10	132022	1	#0	QPSK	23.73	PASS
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Band66	10	132022	1	#Max	QPSK	24.10	PASS
Band66	10	132022	25	#0	QPSK	22.51	PASS
Band66	10	132022	25	#Mid	QPSK	22.70	PASS
Band66	10	132022	25	#Max	QPSK	22.84	PASS
Band66	10	132022	50	#0	QPSK	22.64	PASS
Band66	10	132022	1	#0	16QAM	22.36	PASS
Band66	10	132022	1	#Mid	16QAM	22.63	PASS
Band66	10	132022	1	#Max	16QAM	22.96	PASS
Band66	10	132022	25	#0	16QAM	21.86	PASS
Band66	10	132022	25	#Mid	16QAM	21.93	PASS
Band66	10	132022	25	#Max	16QAM	22.01	PASS
Band66	10	132322	1	#0	QPSK	23.89	PASS
Band66	10	132322	1	#Mid	QPSK	23.91	PASS
Band66	10	132322	1	#Max	QPSK	24.05	PASS
Band66	10	132322	25	#0	QPSK	22.77	PASS
Band66	10	132322	25	#Mid	QPSK	22.91	PASS
Band66	10	132322	25	#Max	QPSK	23.03	PASS
Band66	10	132322	50	#0	QPSK	22.85	PASS
Band66	10	132322	1	#0	16QAM	22.82	PASS
Band66	10	132322	1	#Mid	16QAM	22.98	PASS
Band66	10	132322	1	#Max	16QAM	23.03	PASS
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Band66	10	132322	25	#Mid	16QAM	22.16	PASS
Band66	10	132322	25	#Max	16QAM	22.24	PASS
Band66	10	132622	1	#0	QPSK	24.05	PASS
Band66	10	132622	1	#Mid	QPSK	24.07	PASS
Band66	10	132622	1	#Max	QPSK	24.01	PASS
Band66	10	132622	25	#0	QPSK	22.83	PASS
Band66	10	132622	25	#Mid	QPSK	22.74	PASS
Band66	10	132622	25	#Max	QPSK	22.62	PASS
Band66	10	132622	50	#0	QPSK	22.70	PASS

Band66	10	132622	1	#0	16QAM	22.85	PASS
Band66	10	132622	1	#Mid	16QAM	22.79	PASS
Band66	10	132622	1	#Max	16QAM	22.84	PASS
Band66	10	132622	25	#0	16QAM	22.09	PASS
Band66	10	132622	25	#Mid	16QAM	22.04	PASS
Band66	10	132622	25	#Max	16QAM	21.99	PASS
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Band66	15	132047	1	#Mid	QPSK	24.02	PASS
Band66	15	132047	1	#Max	QPSK	24.09	PASS
Band66	15	132047	36	#0	QPSK	22.66	PASS
Band66	15	132047	36	#Mid	QPSK	22.74	PASS
Band66	15	132047	36	#Max	QPSK	22.91	PASS
Band66	15	132047	75	#0	QPSK	22.72	PASS
Band66	15	132047	1	#0	16QAM	22.51	PASS
Band66	15	132047	1	#Mid	16QAM	22.77	PASS
Band66	15	132047	1	#Max	16QAM	22.92	PASS
Band66	15	132047	36	#0	16QAM	21.80	PASS
Band66	15	132047	36	#Mid	16QAM	21.89	PASS
Band66	15	132047	36	#Max	16QAM	21.97	PASS
Band66	15	132322	1	#0	QPSK	23.75	PASS
Band66	15	132322	1	#Mid	QPSK	23.87	PASS
Band66	15	132322	1	#Max	QPSK	23.94	PASS
Band66	15	132322	36	#0	QPSK	22.90	PASS
Band66	15	132322	36	#Mid	QPSK	22.85	PASS
Band66	15	132322	36	#Max	QPSK	22.82	PASS
Band66	15	132322	75	#0	QPSK	22.86	PASS
Band66	15	132322	1	#0	16QAM	23.37	PASS
Band66	15	132322	1	#Mid	16QAM	23.47	PASS
Band66	15	132322	1	#Max	16QAM	23.62	PASS
Band66	15	132322	36	#0	16QAM	21.88	PASS
Band66	15	132322	36	#Mid	16QAM	21.95	PASS
Band66	15	132322	36	#Max	16QAM	21.98	PASS
Band66	15	132597	1	#0	QPSK	23.84	PASS
Band66	15	132597	1	#Mid	QPSK	23.74	PASS
Band66	15	132597	1	#Max	QPSK	23.67	PASS
Band66	15	132597	36	#0	QPSK	22.77	PASS
Band66	15	132597	36	#Mid	QPSK	22.58	PASS
Band66	15	132597	36	#Max	QPSK	22.54	PASS
Band66	15	132597	75	#0	QPSK	22.57	PASS
Band66	15	132597	1	#0	16QAM	23.41	PASS
Band66	15	132597	1	#Mid	16QAM	23.19	PASS
Band66	15	132597	1	#Max	16QAM	23.14	PASS
Band66	15	132597	36	#0	16QAM	21.88	PASS
Band66	15	132597	36	#Mid	16QAM	21.73	PASS

Band66	15	132597	36	#Max	16QAM	21.77	PASS
Band66	20	132072	1	#0	QPSK	23.68	PASS
Band66	20	132072	1	#Mid	QPSK	24.09	PASS
Band66	20	132072	1	#Max	QPSK	24.16	PASS
Band66	20	132072	50	#0	QPSK	22.60	PASS
Band66	20	132072	50	#Mid	QPSK	22.84	PASS
Band66	20	132072	50	#Max	QPSK	22.98	PASS
Band66	20	132072	100	#0	QPSK	22.75	PASS
Band66	20	132072	1	#0	16QAM	22.49	PASS
Band66	20	132072	1	#Mid	16QAM	22.86	PASS
Band66	20	132072	1	#Max	16QAM	22.99	PASS
Band66	20	132072	50	#0	16QAM	21.73	PASS
Band66	20	132072	50	#Mid	16QAM	21.97	PASS
Band66	20	132072	50	#Max	16QAM	22.02	PASS
Band66	20	132322	1	#0	QPSK	23.77	PASS
Band66	20	132322	1	#Mid	QPSK	23.98	PASS
Band66	20	132322	1	#Max	QPSK	23.89	PASS
Band66	20	132322	50	#0	QPSK	22.76	PASS
Band66	20	132322	50	#Mid	QPSK	22.79	PASS
Band66	20	132322	50	#Max	QPSK	22.84	PASS
Band66	20	132322	100	#0	QPSK	22.78	PASS
Band66	20	132322	1	#0	16QAM	23.43	PASS
Band66	20	132322	1	#Mid	16QAM	23.60	PASS
Band66	20	132322	1	#Max	16QAM	23.63	PASS
Band66	20	132322	50	#0	16QAM	22.00	PASS
Band66	20	132322	50	#Mid	16QAM	22.01	PASS
Band66	20	132322	50	#Max	16QAM	21.99	PASS
Band66	20	132572	1	#0	QPSK	23.91	PASS
Band66	20	132572	1	#Mid	QPSK	23.78	PASS
Band66	20	132572	1	#Max	QPSK	23.64	PASS
Band66	20	132572	50	#0	QPSK	22.82	PASS
Band66	20	132572	50	#Mid	QPSK	22.76	PASS
Band66	20	132572	50	#Max	QPSK	22.63	PASS
Band66	20	132572	100	#0	QPSK	22.74	PASS
Band66	20	132572	1	#0	16QAM	23.39	PASS
Band66	20	132572	1	#Mid	16QAM	23.27	PASS
Band66	20	132572	1	#Max	16QAM	23.14	PASS
Band66	20	132572	50	#0	16QAM	21.86	PASS
Band66	20	132572	50	#Mid	16QAM	21.89	PASS
Band66	20	132572	50	#Max	16QAM	21.70	PASS
Band7	5	20775	1	#0	QPSK	22.89	PASS
Band7	5	20775	1	#Mid	QPSK	22.95	PASS
Band7	5	20775	1	#Max	QPSK	23.07	PASS
Band7	5	20775	12	#0	QPSK	22.13	PASS

Band7	5	20775	12	#Mid	QPSK	22.04	PASS
Band7	5	20775	12	#Max	QPSK	22.13	PASS
Band7	5	20775	25	#0	QPSK	22.05	PASS
Band7	5	20775	1	#0	16QAM	22.35	PASS
Band7	5	20775	1	#Mid	16QAM	22.39	PASS
Band7	5	20775	1	#Max	16QAM	22.64	PASS
Band7	5	20775	12	#0	16QAM	21.03	PASS
Band7	5	20775	12	#Mid	16QAM	21.07	PASS
Band7	5	20775	12	#Max	16QAM	21.25	PASS
Band7	5	20775	25	#0	16QAM	21.26	PASS
Band7	5	21100	1	#0	QPSK	23.81	PASS
Band7	5	21100	1	#Mid	QPSK	23.87	PASS
Band7	5	21100	1	#Max	QPSK	23.89	PASS
Band7	5	21100	12	#0	QPSK	22.74	PASS
Band7	5	21100	12	#Mid	QPSK	22.58	PASS
Band7	5	21100	12	#Max	QPSK	22.57	PASS
Band7	5	21100	25	#0	QPSK	22.59	PASS
Band7	5	21100	1	#0	16QAM	23.05	PASS
Band7	5	21100	1	#Mid	16QAM	23.08	PASS
Band7	5	21100	1	#Max	16QAM	22.84	PASS
Band7	5	21100	12	#0	16QAM	22.25	PASS
Band7	5	21100	12	#Mid	16QAM	21.68	PASS
Band7	5	21100	12	#Max	16QAM	21.61	PASS
Band7	5	21100	25	#0	16QAM	21.92	PASS
Band7	5	21425	1	#0	QPSK	24.21	PASS
Band7	5	21425	1	#Mid	QPSK	24.14	PASS
Band7	5	21425	1	#Max	QPSK	23.98	PASS
Band7	5	21425	12	#0	QPSK	22.96	PASS
Band7	5	21425	12	#Mid	QPSK	22.95	PASS
Band7	5	21425	12	#Max	QPSK	22.95	PASS
Band7	5	21425	25	#0	QPSK	23.03	PASS
Band7	5	21425	1	#0	16QAM	23.35	PASS
Band7	5	21425	1	#Mid	16QAM	23.39	PASS
Band7	5	21425	1	#Max	16QAM	23.09	PASS
Band7	5	21425	12	#0	16QAM	21.98	PASS
Band7	5	21425	12	#Mid	16QAM	21.99	PASS
Band7	5	21425	12	#Max	16QAM	22.36	PASS
Band7	5	21425	25	#0	16QAM	22.19	PASS
Band7	10	20800	1	#0	QPSK	23.09	PASS
Band7	10	20800	1	#Mid	QPSK	23.41	PASS
Band7	10	20800	1	#Max	QPSK	23.28	PASS
Band7	10	20800	25	#0	QPSK	22.23	PASS
Band7	10	20800	25	#Mid	QPSK	22.34	PASS
Band7	10	20800	25	#Max	QPSK	22.31	PASS

Band7	10	20800	50	#0	QPSK	22.40	PASS
Band7	10	20800	1	#0	16QAM	22.57	PASS
Band7	10	20800	1	#Mid	16QAM	23.13	PASS
Band7	10	20800	1	#Max	16QAM	22.72	PASS
Band7	10	20800	25	#0	16QAM	21.15	PASS
Band7	10	20800	25	#Mid	16QAM	21.42	PASS
Band7	10	20800	25	#Max	16QAM	21.34	PASS
Band7	10	20800	50	#0	16QAM	21.43	PASS
Band7	10	21100	1	#0	QPSK	23.78	PASS
Band7	10	21100	1	#Mid	QPSK	23.86	PASS
Band7	10	21100	1	#Max	QPSK	23.91	PASS
Band7	10	21100	25	#0	QPSK	22.67	PASS
Band7	10	21100	25	#Mid	QPSK	22.89	PASS
Band7	10	21100	25	#Max	QPSK	22.90	PASS
Band7	10	21100	50	#0	QPSK	22.91	PASS
Band7	10	21100	1	#0	16QAM	23.19	PASS
Band7	10	21100	1	#Mid	16QAM	23.25	PASS
Band7	10	21100	1	#Max	16QAM	23.44	PASS
Band7	10	21100	25	#0	16QAM	22.12	PASS
Band7	10	21100	25	#Mid	16QAM	21.67	PASS
Band7	10	21100	25	#Max	16QAM	21.70	PASS
Band7	10	21100	50	#0	16QAM	21.62	PASS
Band7	10	21400	1	#0	QPSK	24.05	PASS
Band7	10	21400	1	#Mid	QPSK	24.06	PASS
Band7	10	21400	1	#Max	QPSK	23.89	PASS
Band7	10	21400	25	#0	QPSK	23.08	PASS
Band7	10	21400	25	#Mid	QPSK	22.97	PASS
Band7	10	21400	25	#Max	QPSK	23.02	PASS
Band7	10	21400	50	#0	QPSK	22.83	PASS
Band7	10	21400	1	#0	16QAM	23.28	PASS
Band7	10	21400	1	#Mid	16QAM	23.30	PASS
Band7	10	21400	1	#Max	16QAM	23.17	PASS
Band7	10	21400	25	#0	16QAM	22.10	PASS
Band7	10	21400	25	#Mid	16QAM	22.47	PASS
Band7	10	21400	25	#Max	16QAM	21.93	PASS
Band7	10	21400	50	#0	16QAM	22.46	PASS
Band7	15	20825	1	#0	QPSK	23.14	PASS
Band7	15	20825	1	#Mid	QPSK	23.30	PASS
Band7	15	20825	1	#Max	QPSK	23.03	PASS
Band7	15	20825	36	#0	QPSK	22.37	PASS
Band7	15	20825	36	#Mid	QPSK	22.33	PASS
Band7	15	20825	36	#Max	QPSK	22.13	PASS
Band7	15	20825	75	#0	QPSK	22.26	PASS
Band7	15	20825	1	#0	16QAM	22.64	PASS

Band7	15	20825	1	#Mid	16QAM	22.85	PASS
Band7	15	20825	1	#Max	16QAM	22.59	PASS
Band7	15	20825	36	#0	16QAM	21.40	PASS
Band7	15	20825	36	#Mid	16QAM	21.34	PASS
Band7	15	20825	36	#Max	16QAM	21.09	PASS
Band7	15	20825	75	#0	16QAM	21.44	PASS
Band7	15	21100	1	#0	QPSK	23.62	PASS
Band7	15	21100	1	#Mid	QPSK	23.87	PASS
Band7	15	21100	1	#Max	QPSK	23.82	PASS
Band7	15	21100	36	#0	QPSK	22.69	PASS
Band7	15	21100	36	#Mid	QPSK	22.56	PASS
Band7	15	21100	36	#Max	QPSK	22.54	PASS
Band7	15	21100	75	#0	QPSK	22.50	PASS
Band7	15	21100	1	#0	16QAM	22.80	PASS
Band7	15	21100	1	#Mid	16QAM	22.96	PASS
Band7	15	21100	1	#Max	16QAM	22.87	PASS
Band7	15	21100	36	#0	16QAM	22.15	PASS
Band7	15	21100	36	#Mid	16QAM	21.80	PASS
Band7	15	21100	36	#Max	16QAM	21.74	PASS
Band7	15	21100	75	#0	16QAM	21.55	PASS
Band7	15	21375	1	#0	QPSK	24.24	PASS
Band7	15	21375	1	#Mid	QPSK	24.28	PASS
Band7	15	21375	1	#Max	QPSK	24.01	PASS
Band7	15	21375	36	#0	QPSK	23.18	PASS
Band7	15	21375	36	#Mid	QPSK	23.10	PASS
Band7	15	21375	36	#Max	QPSK	23.05	PASS
Band7	15	21375	75	#0	QPSK	23.09	PASS
Band7	15	21375	1	#0	16QAM	23.26	PASS
Band7	15	21375	1	#Mid	16QAM	23.41	PASS
Band7	15	21375	1	#Max	16QAM	23.13	PASS
Band7	15	21375	36	#0	16QAM	22.13	PASS
Band7	15	21375	36	#Mid	16QAM	22.26	PASS
Band7	15	21375	36	#Max	16QAM	22.05	PASS
Band7	15	21375	75	#0	16QAM	22.07	PASS
Band7	20	20850	1	#0	QPSK	23.28	PASS
Band7	20	20850	1	#Mid	QPSK	23.32	PASS
Band7	20	20850	1	#Max	QPSK	22.95	PASS
Band7	20	20850	50	#0	QPSK	22.40	PASS
Band7	20	20850	50	#Mid	QPSK	22.06	PASS
Band7	20	20850	50	#Max	QPSK	22.15	PASS
Band7	20	20850	100	#0	QPSK	22.13	PASS
Band7	20	20850	1	#0	16QAM	22.30	PASS
Band7	20	20850	1	#Mid	16QAM	22.49	PASS
Band7	20	20850	1	#Max	16QAM	22.21	PASS

Band7	20	20850	50	#0	16QAM	21.43	PASS
Band7	20	20850	50	#Mid	16QAM	21.18	PASS
Band7	20	20850	50	#Max	16QAM	21.36	PASS
Band7	20	20850	100	#0	16QAM	21.16	PASS
Band7	20	21100	1	#0	QPSK	23.48	PASS
Band7	20	21100	1	#Mid	QPSK	23.92	PASS
Band7	20	21100	1	#Max	QPSK	23.85	PASS
Band7	20	21100	50	#0	QPSK	22.46	PASS
Band7	20	21100	50	#Mid	QPSK	22.67	PASS
Band7	20	21100	50	#Max	QPSK	22.74	PASS
Band7	20	21100	100	#0	QPSK	22.66	PASS
Band7	20	21100	1	#0	16QAM	22.67	PASS
Band7	20	21100	1	#Mid	16QAM	23.08	PASS
Band7	20	21100	1	#Max	16QAM	22.78	PASS
Band7	20	21100	50	#0	16QAM	22.08	PASS
Band7	20	21100	50	#Mid	16QAM	21.64	PASS
Band7	20	21100	50	#Max	16QAM	21.60	PASS
Band7	20	21100	100	#0	16QAM	21.66	PASS
Band7	20	21350	1	#0	QPSK	23.87	PASS
Band7	20	21350	1	#Mid	QPSK	24.27	PASS
Band7	20	21350	1	#Max	QPSK	23.95	PASS
Band7	20	21350	50	#0	QPSK	22.98	PASS
Band7	20	21350	50	#Mid	QPSK	23.22	PASS
Band7	20	21350	50	#Max	QPSK	22.86	PASS
Band7	20	21350	100	#0	QPSK	23.20	PASS
Band7	20	21350	1	#0	16QAM	22.94	PASS
Band7	20	21350	1	#Mid	16QAM	23.25	PASS
Band7	20	21350	1	#Max	16QAM	23.11	PASS
Band7	20	21350	50	#0	16QAM	21.97	PASS
Band7	20	21350	50	#Mid	16QAM	22.13	PASS
Band7	20	21350	50	#Max	16QAM	22.50	PASS
Band7	20	21350	100	#0	16QAM	22.06	PASS

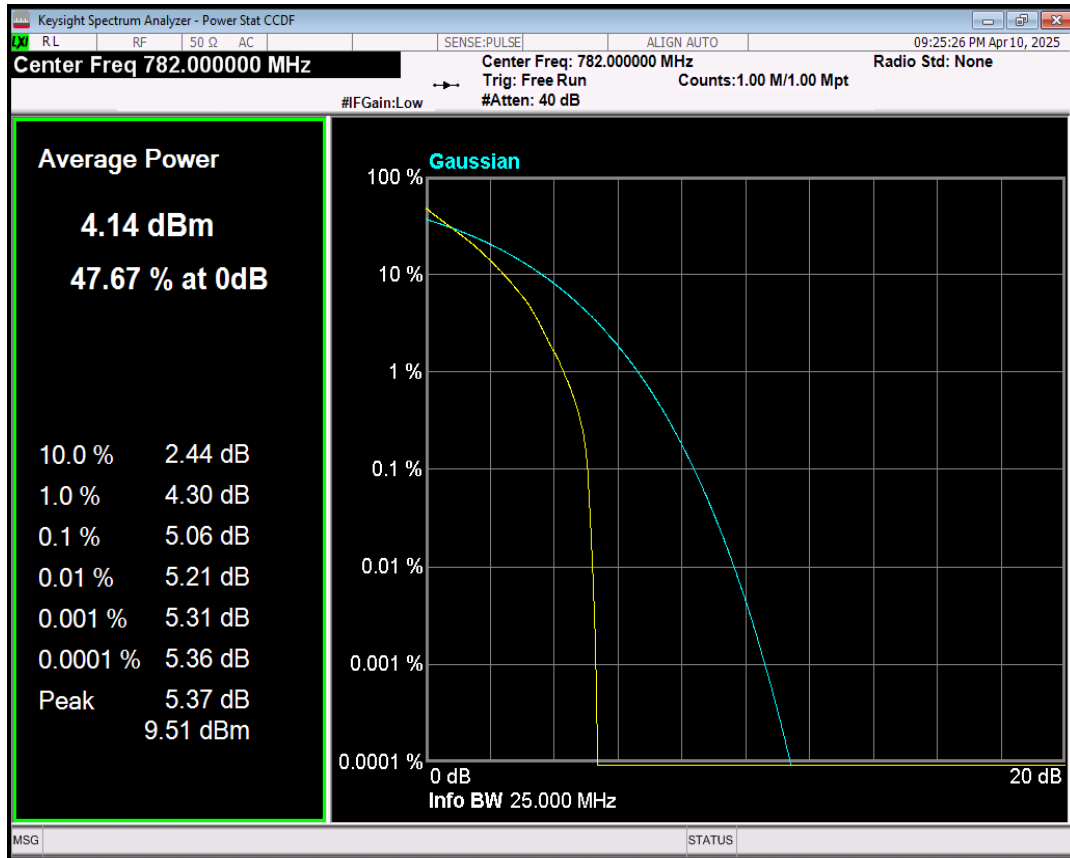
03 Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band13	5	23230	1	#0	QPSK	5.06	13	PASS
Band13	5	23230	1	#0	16QAM	5.83	13	PASS
Band13	10	23230	1	#0	QPSK	4.29	13	PASS
Band13	10	23230	1	#0	16QAM	5.51	13	PASS
Band2	1.4	18900	1	#0	QPSK	4.18	13	PASS
Band2	1.4	18900	1	#0	16QAM	5.75	13	PASS
Band2	3	18900	1	#0	QPSK	4.20	13	PASS
Band2	3	18900	1	#0	16QAM	5.24	13	PASS

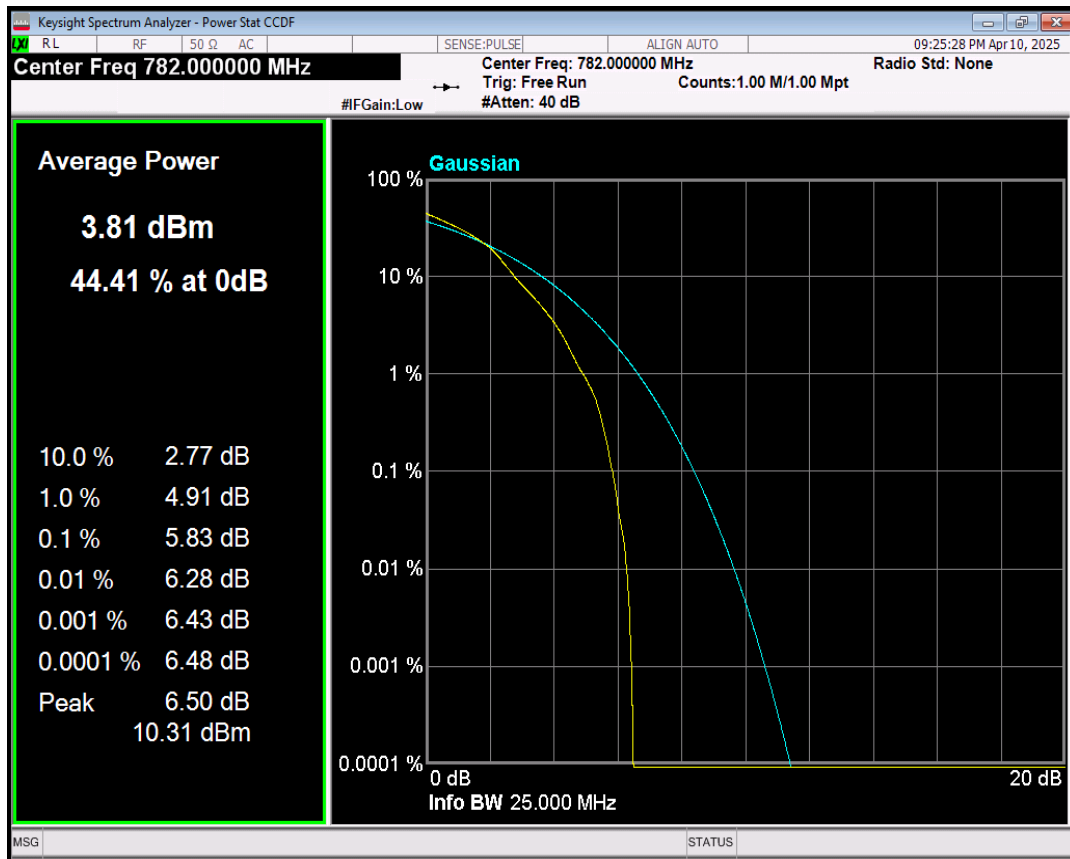
Band2	5	18900	1	#0	QPSK	4.09	13	PASS
Band2	5	18900	1	#0	16QAM	5.33	13	PASS
Band2	10	18900	1	#0	QPSK	4.41	13	PASS
Band2	10	18900	1	#0	16QAM	5.28	13	PASS
Band2	15	18900	1	#0	QPSK	4.81	13	PASS
Band2	15	18900	1	#0	16QAM	6.06	13	PASS
Band2	20	18900	1	#0	QPSK	5.27	13	PASS
Band2	20	18900	1	#0	16QAM	6.41	13	PASS
Band4	1.4	20175	1	#0	QPSK	4.17	13	PASS
Band4	1.4	20175	1	#0	16QAM	4.91	13	PASS
Band4	3	20175	1	#0	QPSK	4.17	13	PASS
Band4	3	20175	1	#0	16QAM	4.89	13	PASS
Band4	5	20175	1	#0	QPSK	3.97	13	PASS
Band4	5	20175	1	#0	16QAM	5.18	13	PASS
Band4	10	20175	1	#0	QPSK	3.80	13	PASS
Band4	10	20175	1	#0	16QAM	5.07	13	PASS
Band4	15	20175	1	#0	QPSK	3.79	13	PASS
Band4	15	20175	1	#0	16QAM	4.41	13	PASS
Band4	20	20175	1	#0	QPSK	3.45	13	PASS
Band4	20	20175	1	#0	16QAM	4.12	13	PASS
Band5	1.4	20525	1	#0	QPSK	5.67	13	PASS
Band5	1.4	20525	1	#0	16QAM	6.95	13	PASS
Band5	3	20525	1	#0	QPSK	5.65	13	PASS
Band5	3	20525	1	#0	16QAM	6.79	13	PASS
Band5	5	20525	1	#0	QPSK	5.52	13	PASS
Band5	5	20525	1	#0	16QAM	6.87	13	PASS
Band5	10	20525	1	#0	QPSK	5.62	13	PASS
Band5	10	20525	1	#0	16QAM	6.70	13	PASS
Band66	1.4	132322	1	#0	QPSK	5.38	13	PASS
Band66	1.4	132322	1	#0	16QAM	6.24	13	PASS
Band66	3	132322	1	#0	QPSK	5.33	13	PASS
Band66	3	132322	1	#0	16QAM	6.18	13	PASS
Band66	5	132322	1	#0	QPSK	5.20	13	PASS
Band66	5	132322	1	#0	16QAM	6.42	13	PASS
Band66	10	132322	1	#0	QPSK	5.15	13	PASS
Band66	10	132322	1	#0	16QAM	6.17	13	PASS
Band66	15	132322	1	#0	QPSK	4.64	13	PASS
Band66	15	132322	1	#0	16QAM	5.49	13	PASS
Band66	20	132322	1	#0	QPSK	4.05	13	PASS
Band66	20	132322	1	#0	16QAM	4.78	13	PASS
Band7	5	21100	1	#0	QPSK	5.21	13	PASS
Band7	5	21100	1	#0	16QAM	6.10	13	PASS
Band7	10	21100	1	#0	QPSK	5.11	13	PASS
Band7	10	21100	1	#0	16QAM	6.00	13	PASS

Band7	15	21100	1	#0	QPSK	4.90	13	PASS
Band7	15	21100	1	#0	16QAM	5.95	13	PASS
Band7	20	21100	1	#0	QPSK	4.87	13	PASS
Band7	20	21100	1	#0	16QAM	5.71	13	PASS

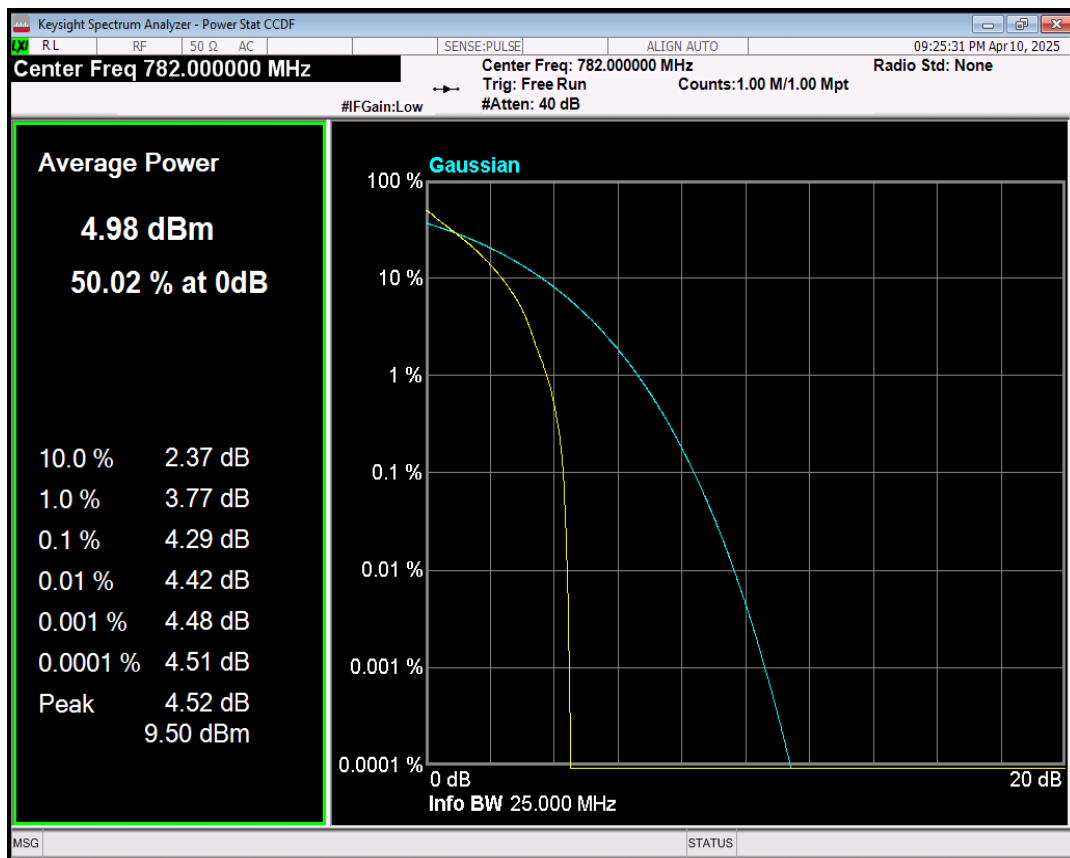
Band13 QPSK BW=5MHz Channel=23230 RB Size=1 Position=#0



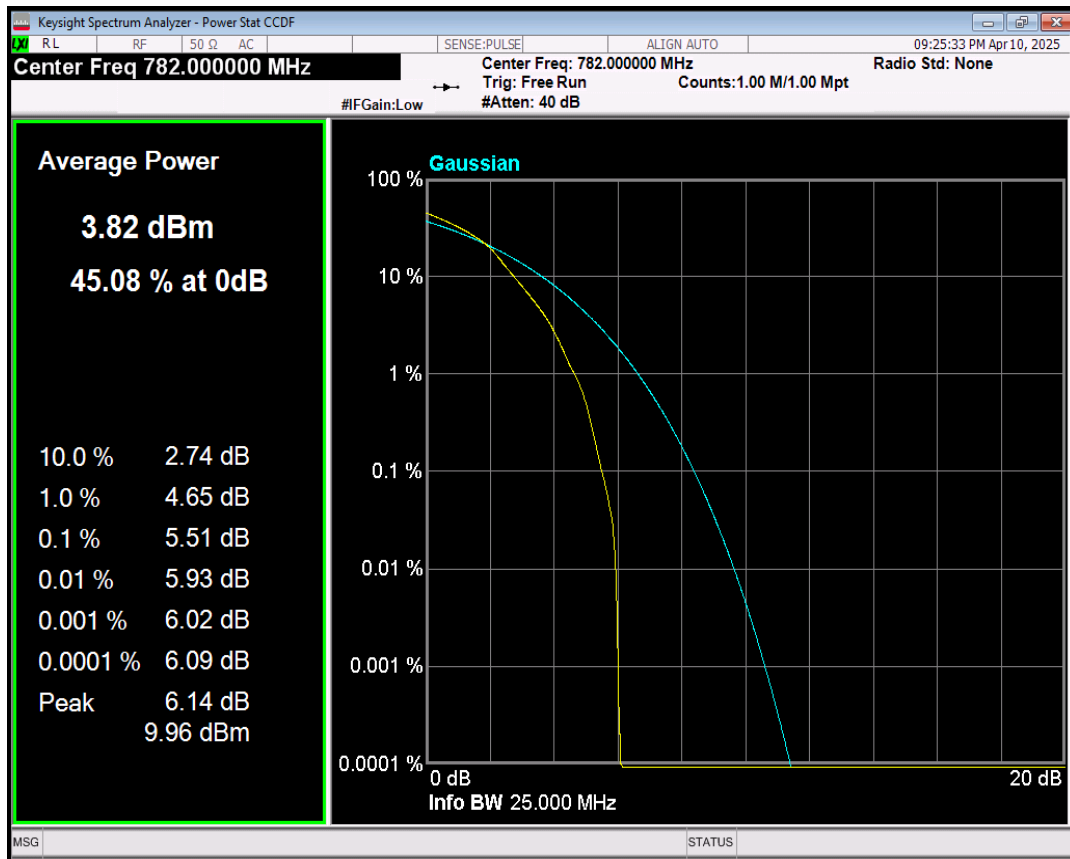
Band13 16QAM BW=5MHz Channel=23230 RB Size=1 Position=#0



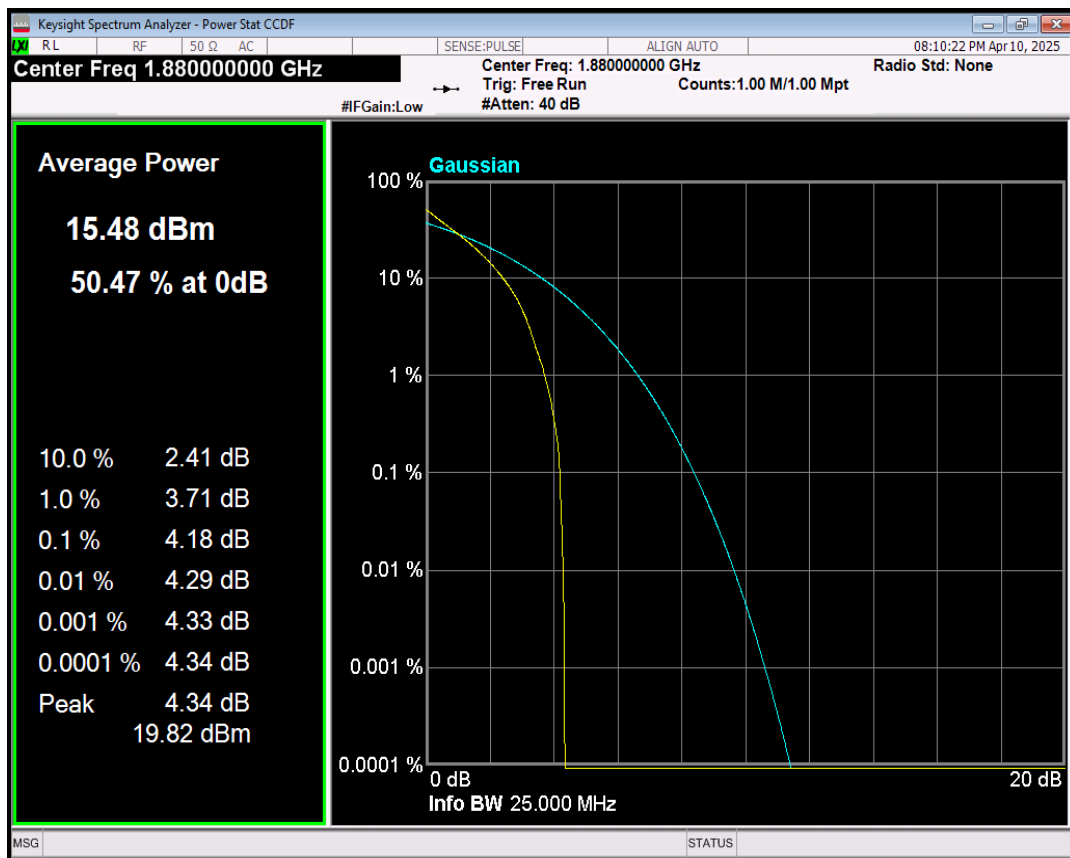
Band13 QPSK BW=10MHz Channel=23230 RB Size=1 Position=#0



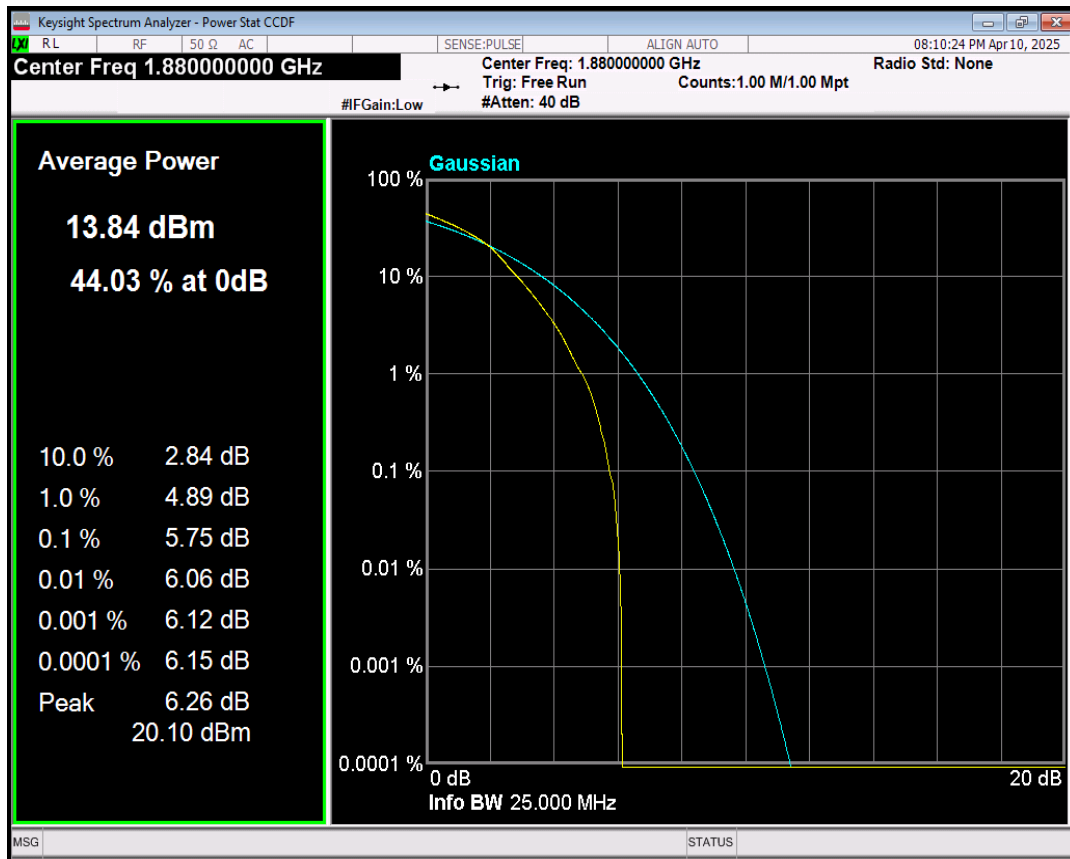
Band13 16QAM BW=10MHz Channel=23230 RB Size=1 Position=#0



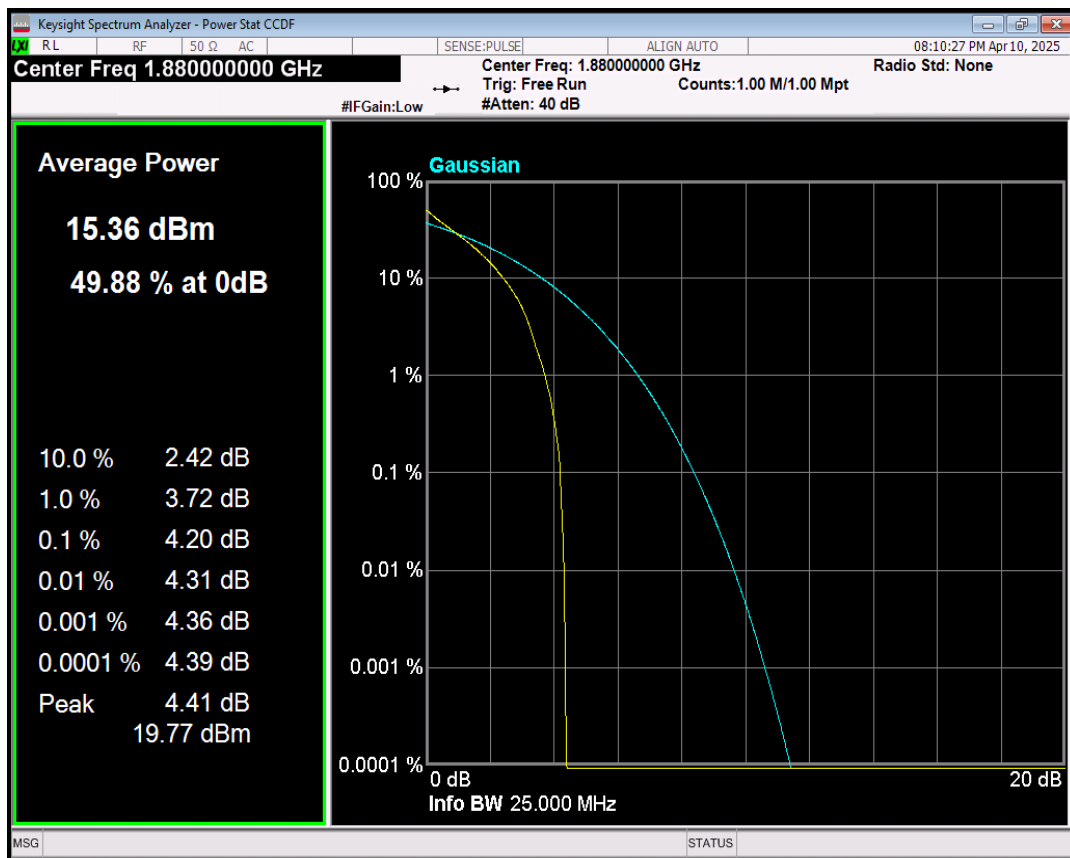
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



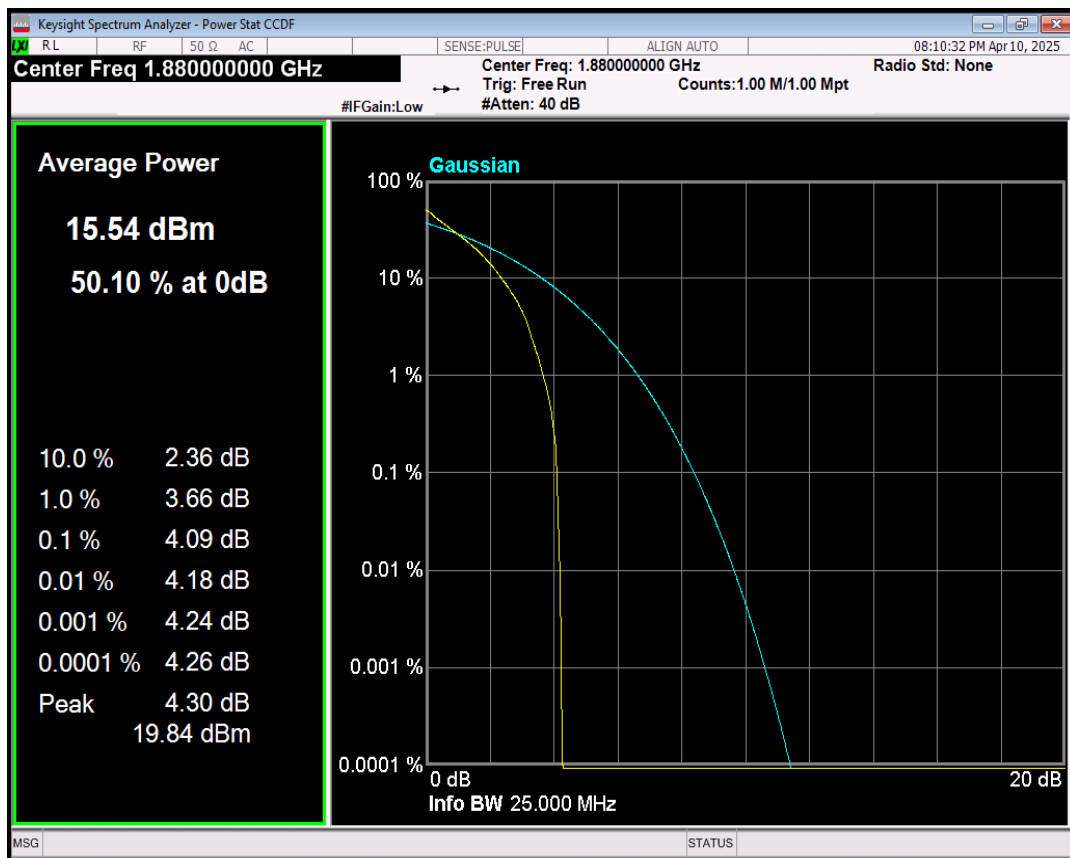
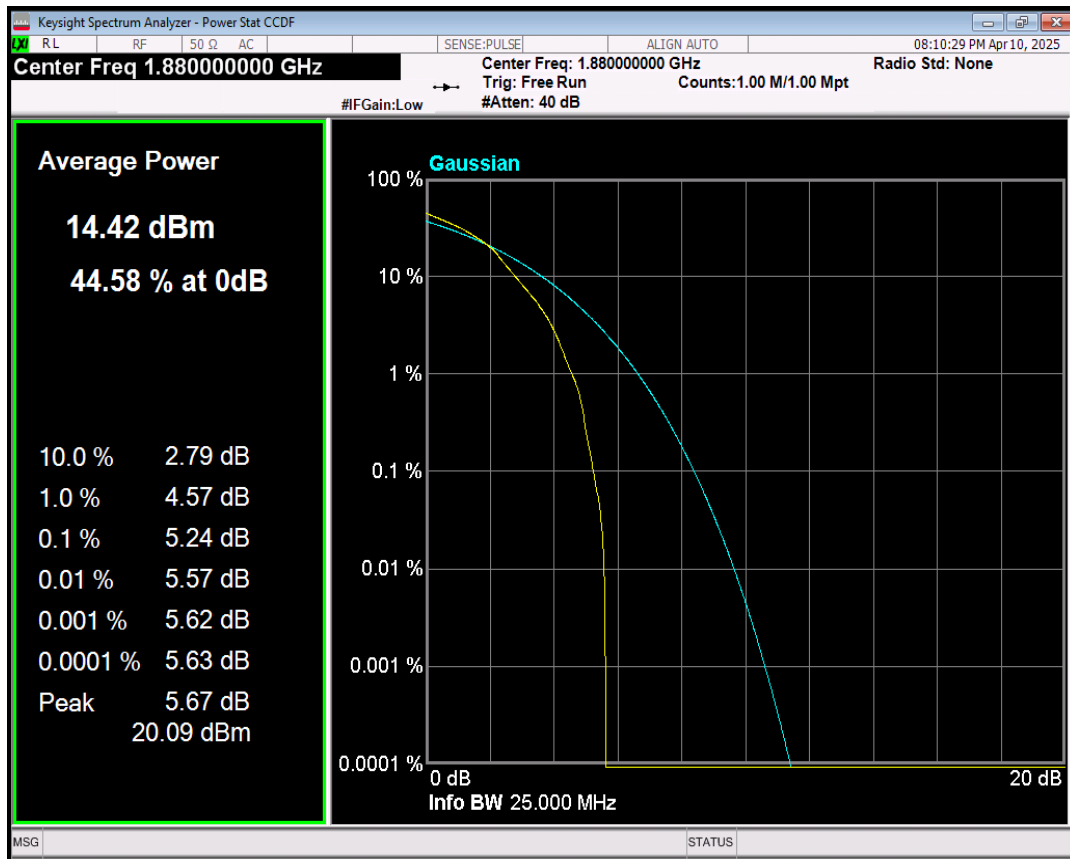
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=1 Position=#0

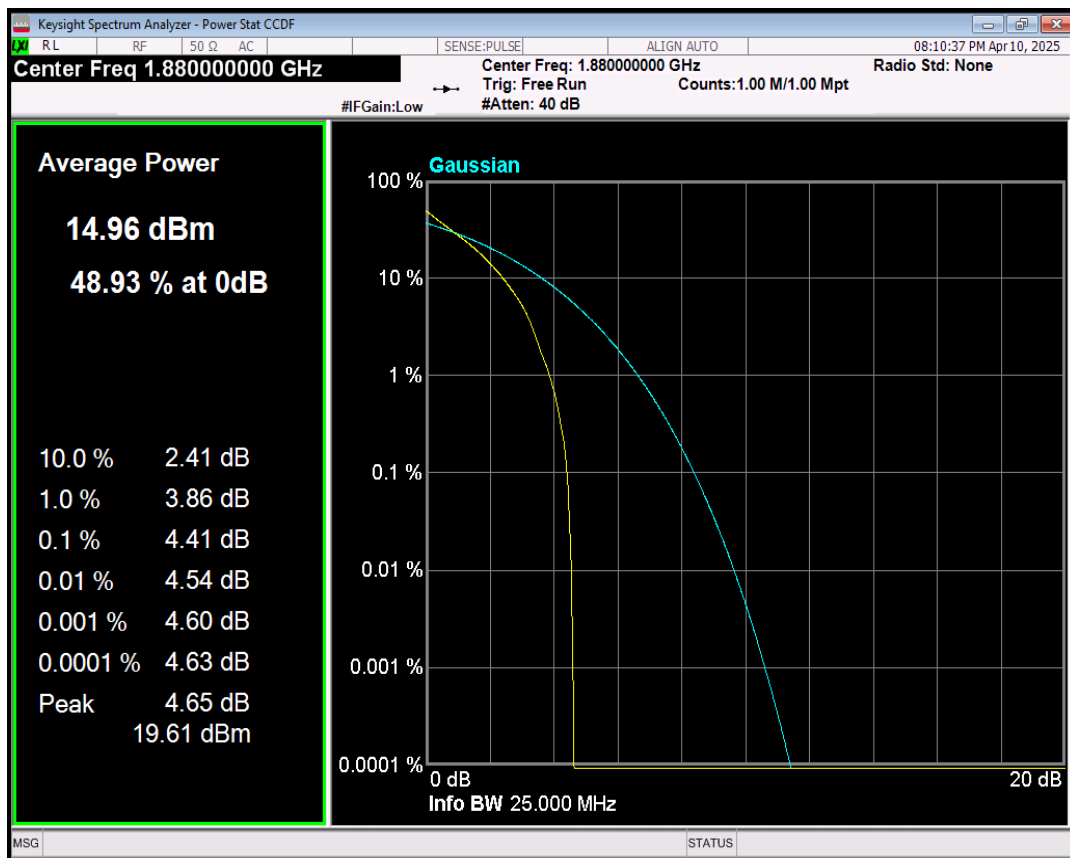
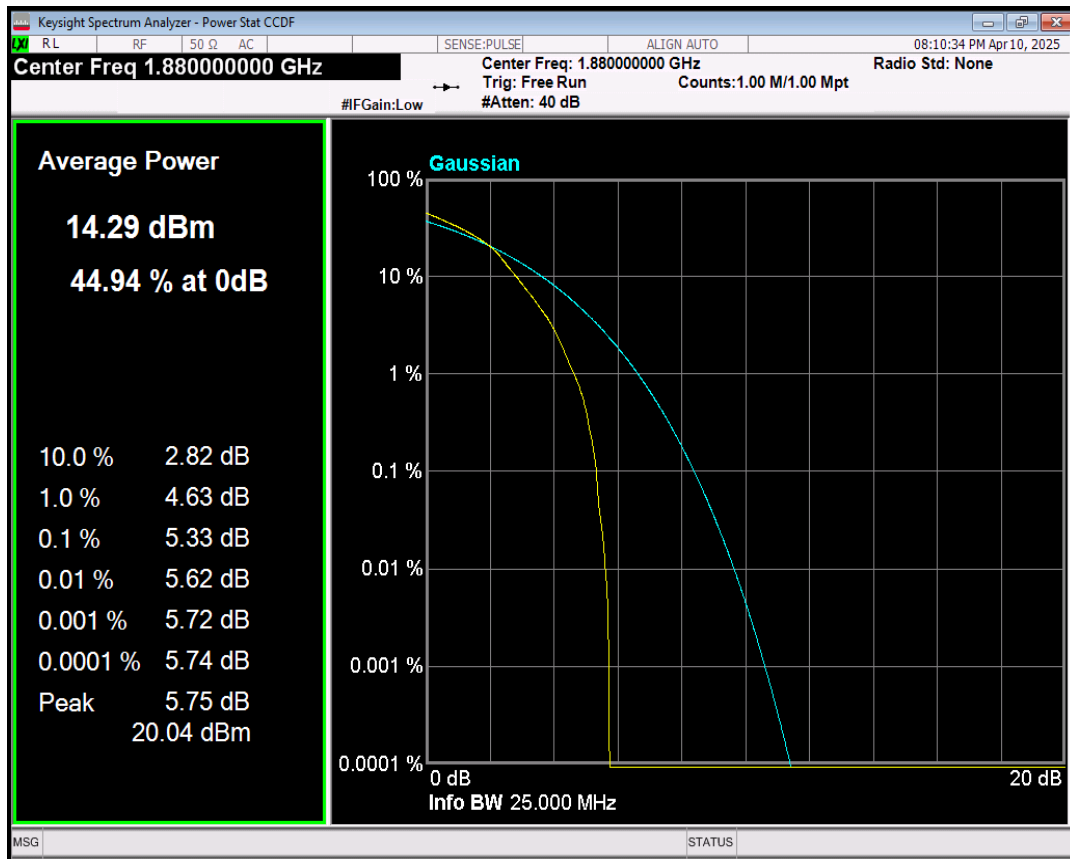


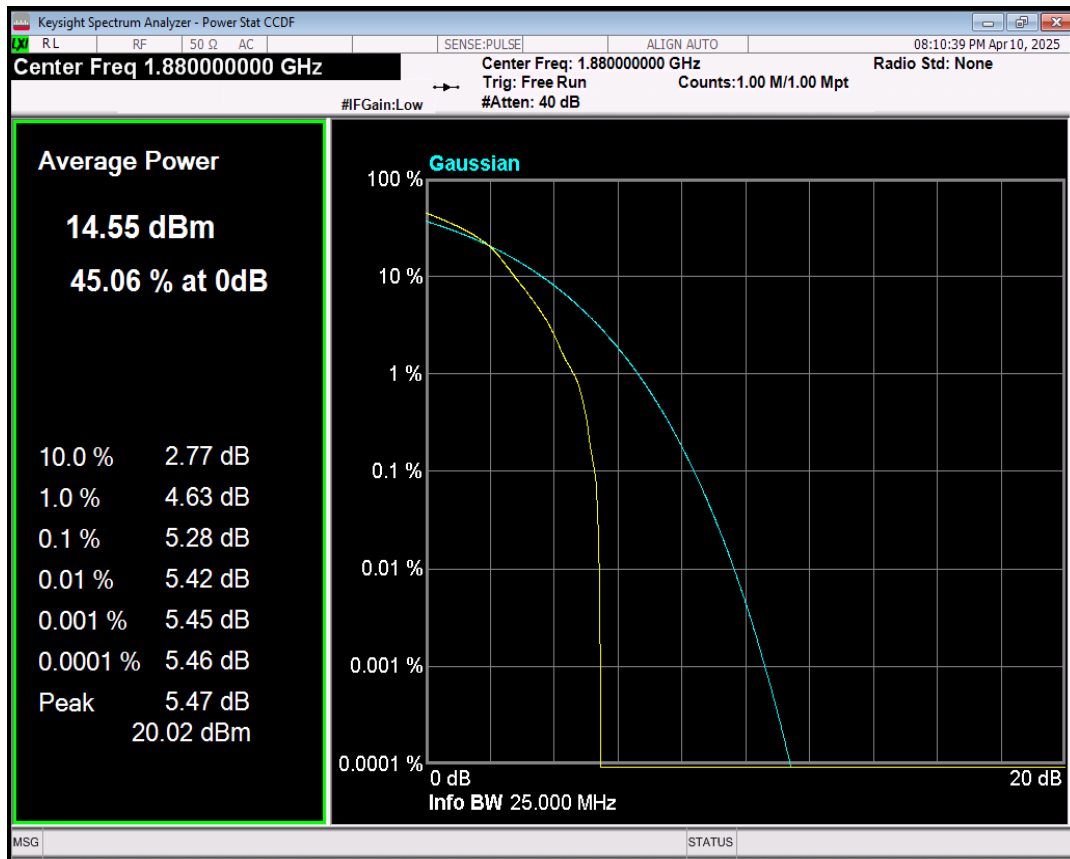
Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0



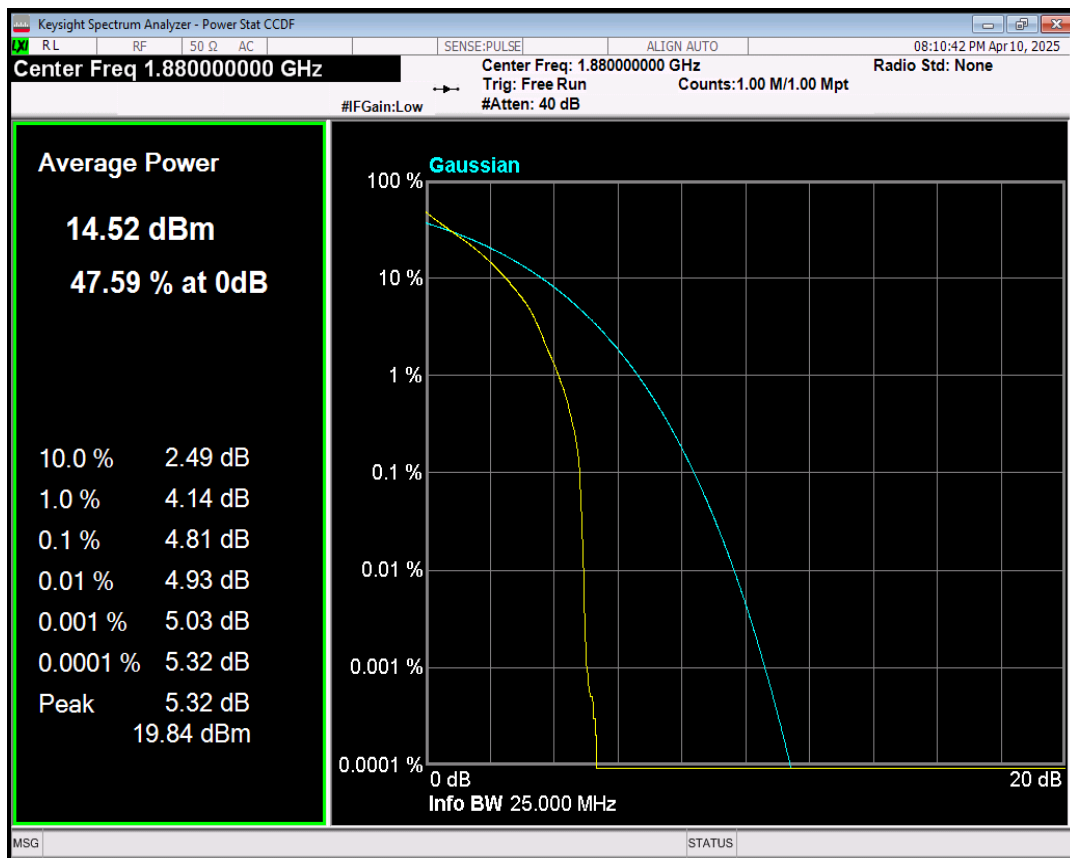
Band2 16QAM BW=3MHz Channel=18900 RB Size=1 Position=#0



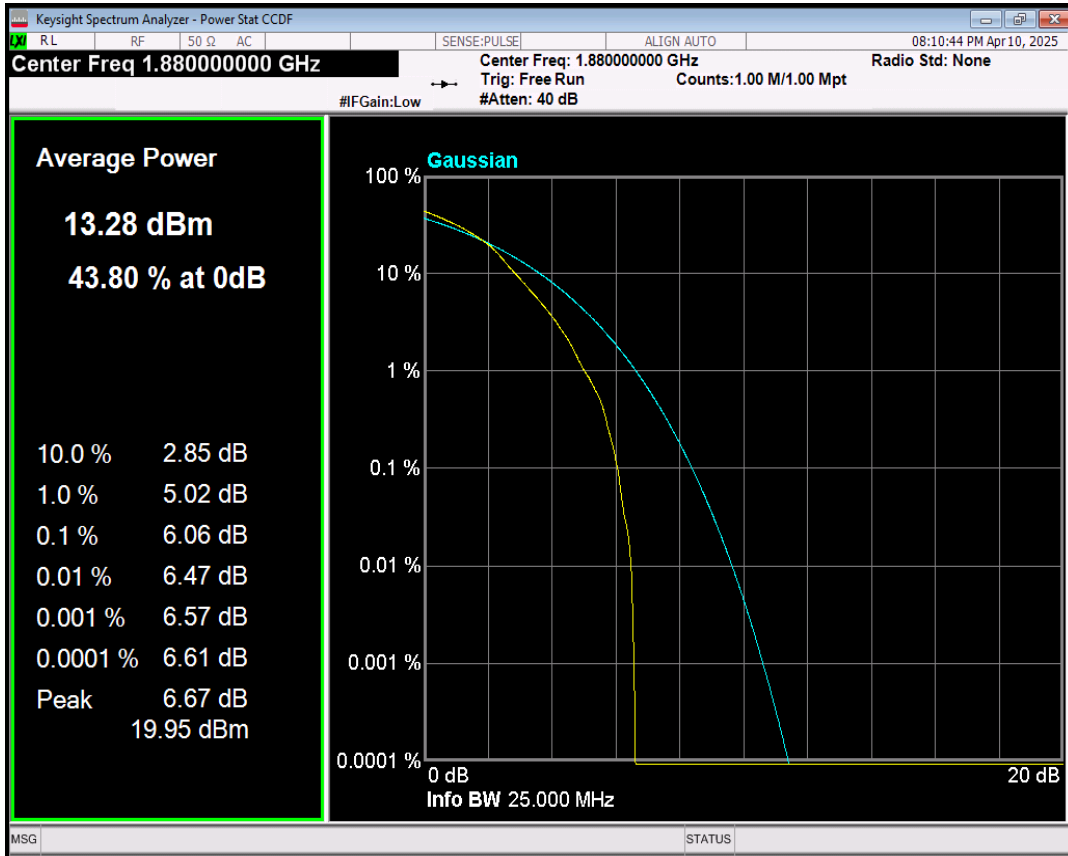




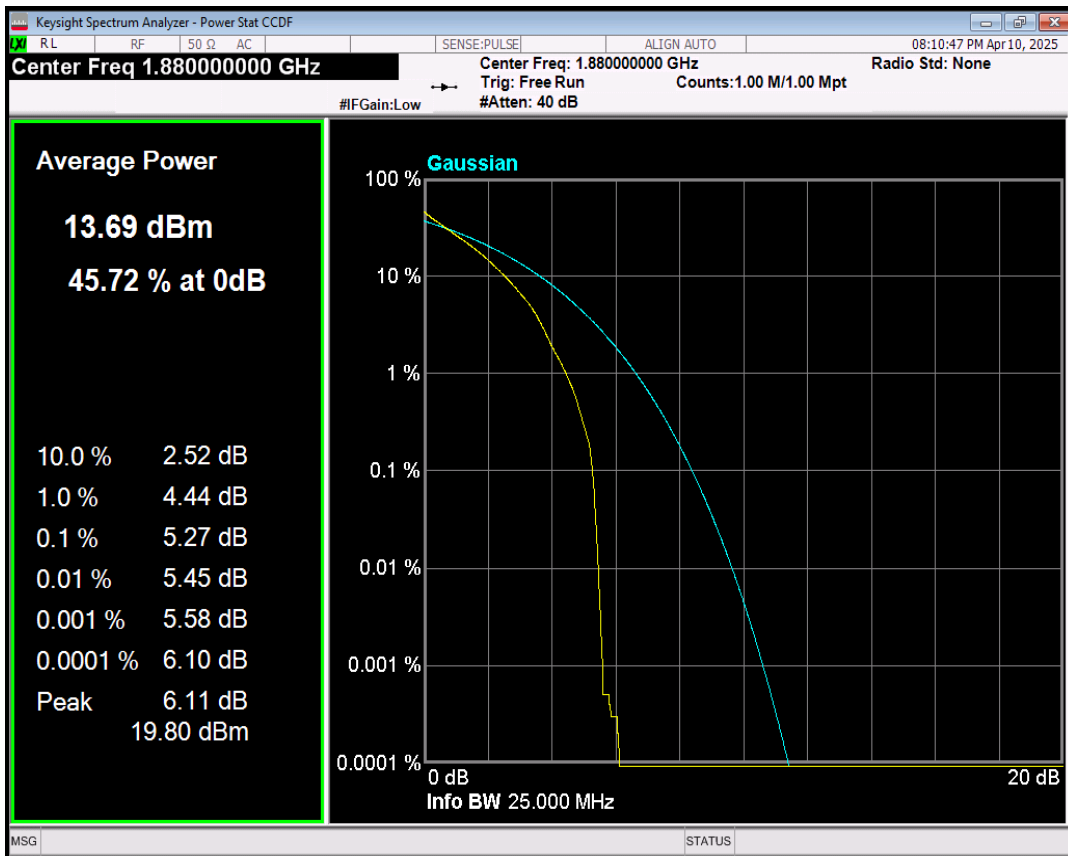
Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0



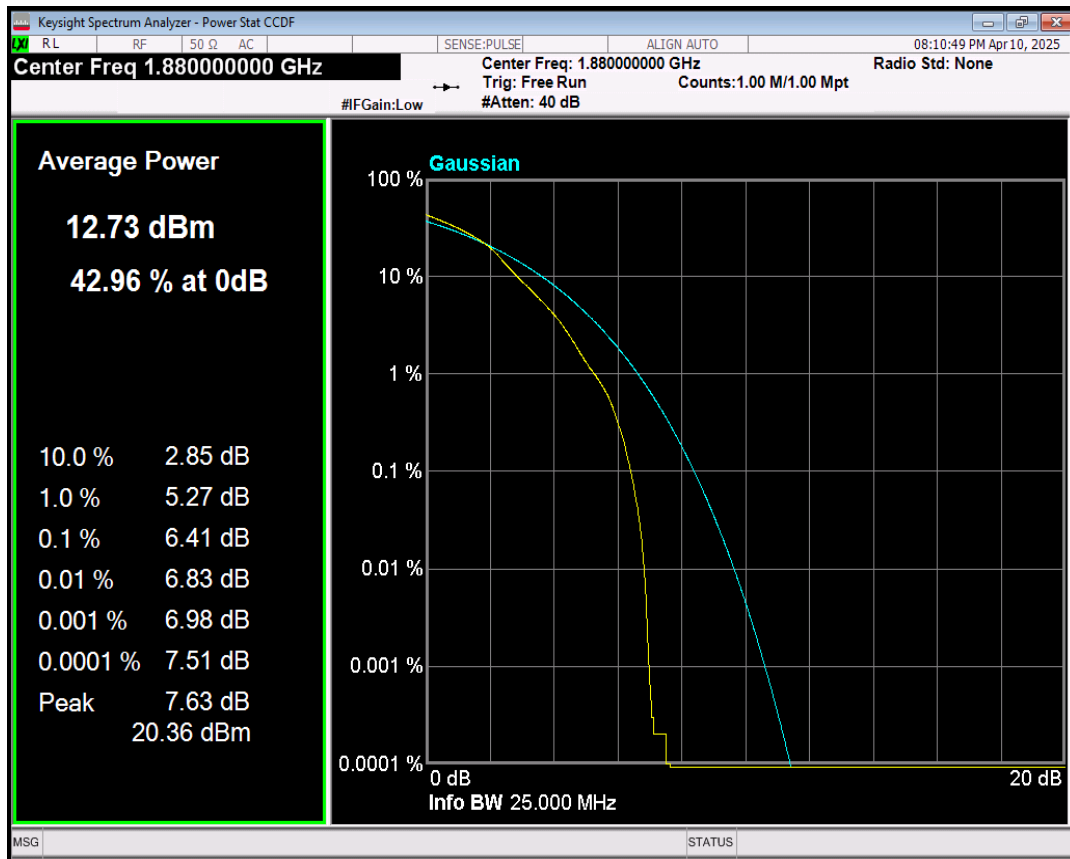
Band2 16QAM BW=15MHz Channel=18900 RB Size=1 Position=#0



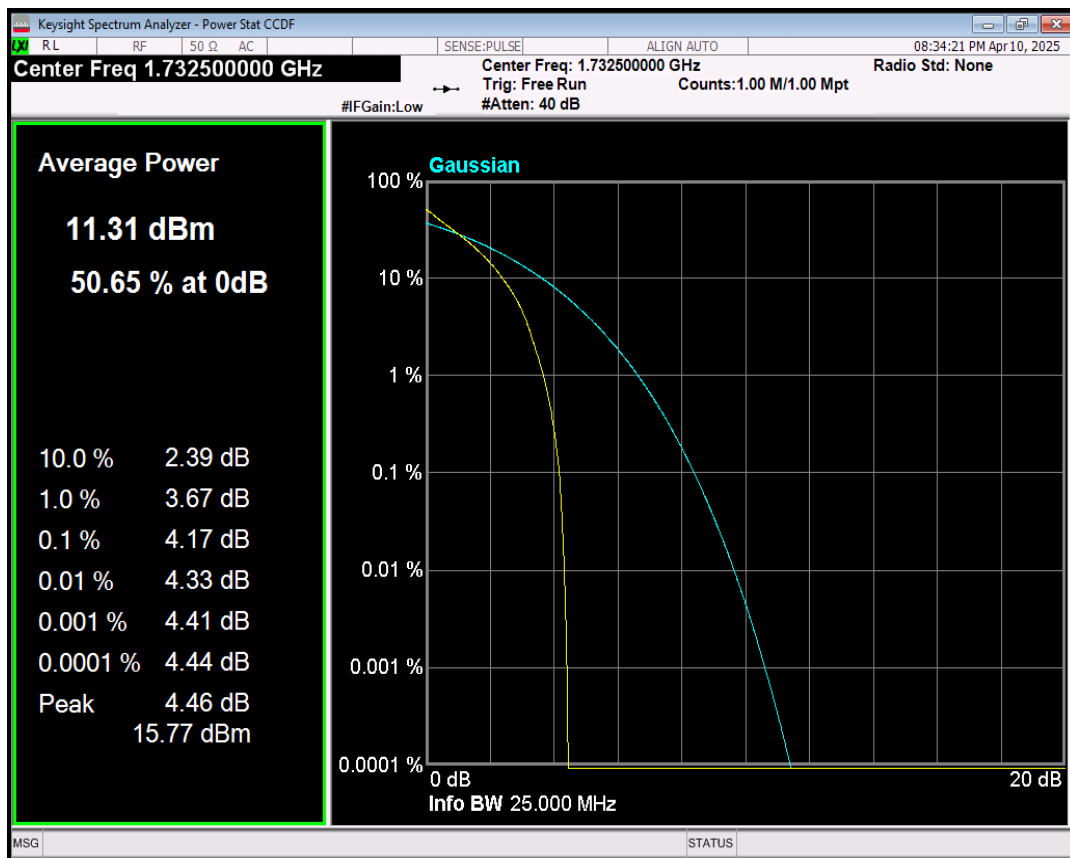
Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0



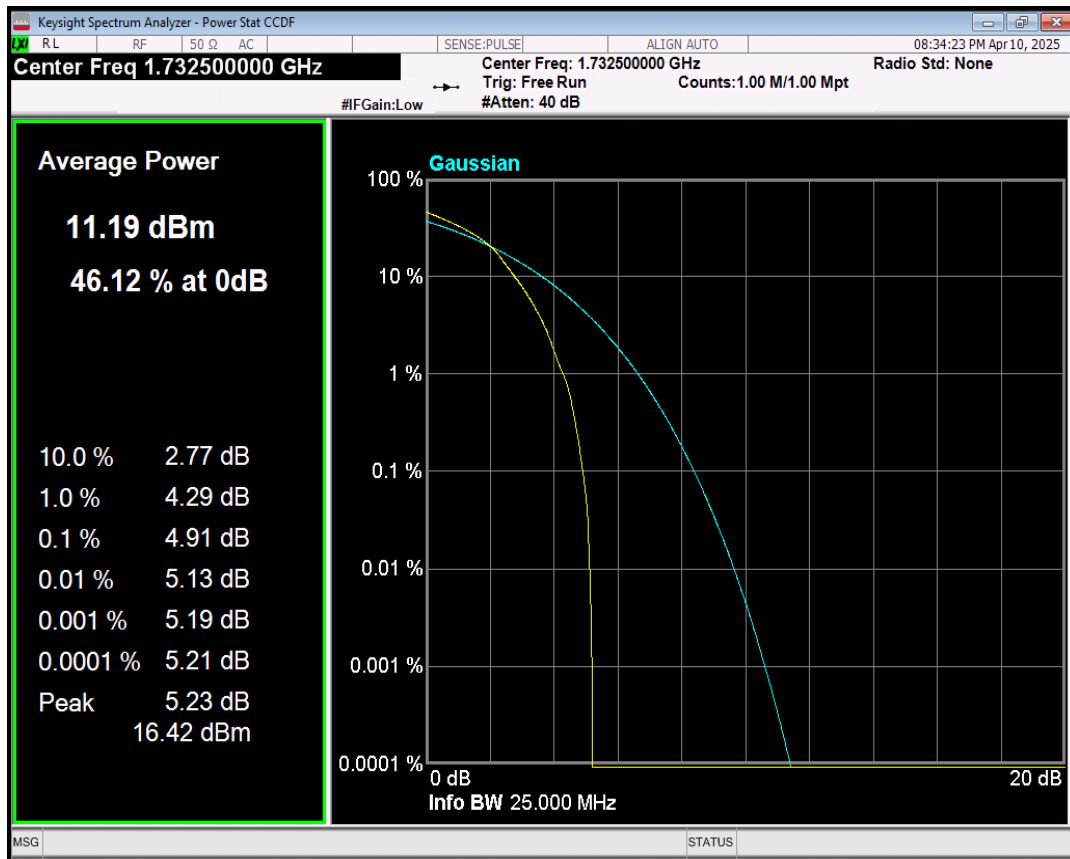
Band2 16QAM BW=20MHz Channel=18900 RB Size=1 Position=#0



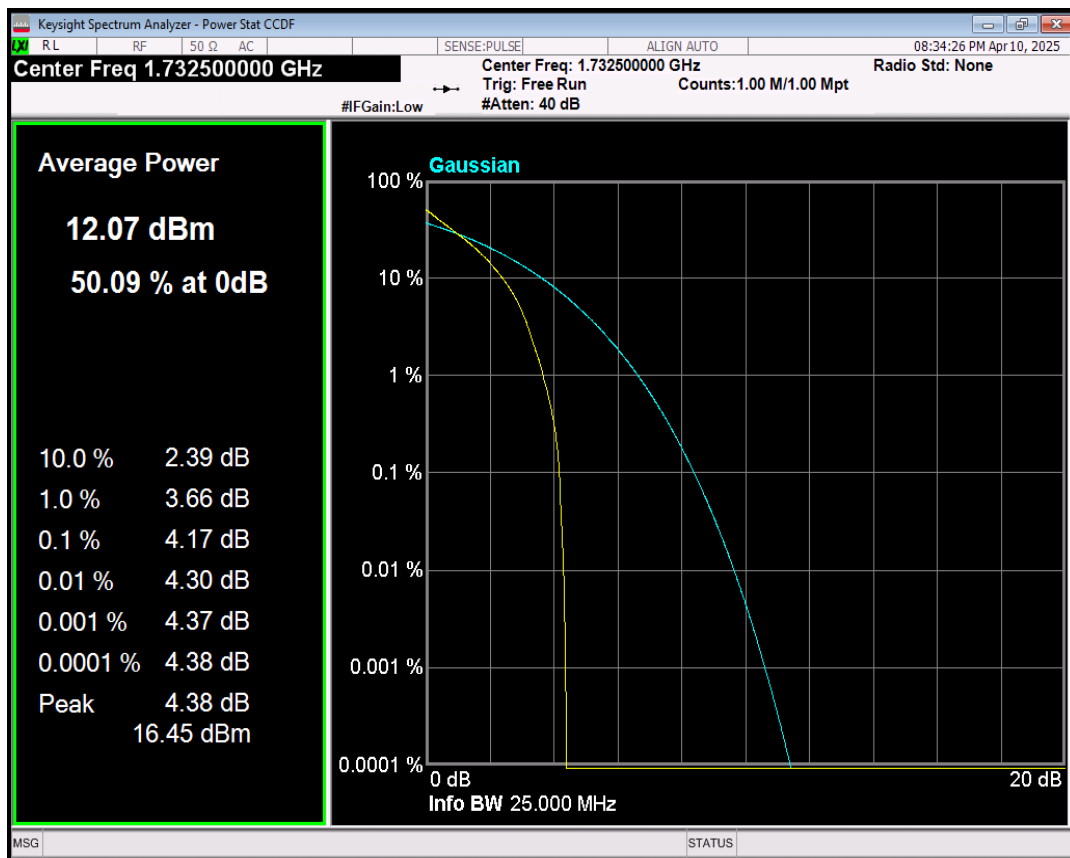
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0



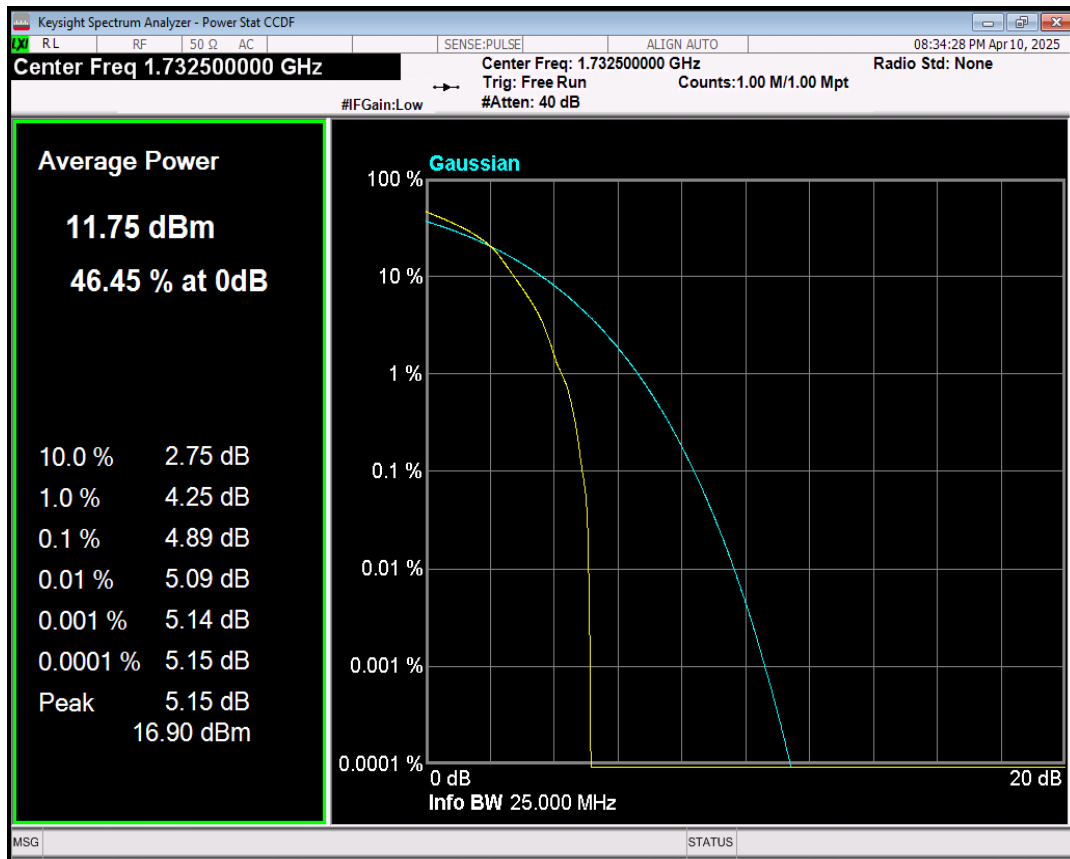
Band4 16QAM BW=1.4MHz Channel=20175 RB Size=1 Position=#0



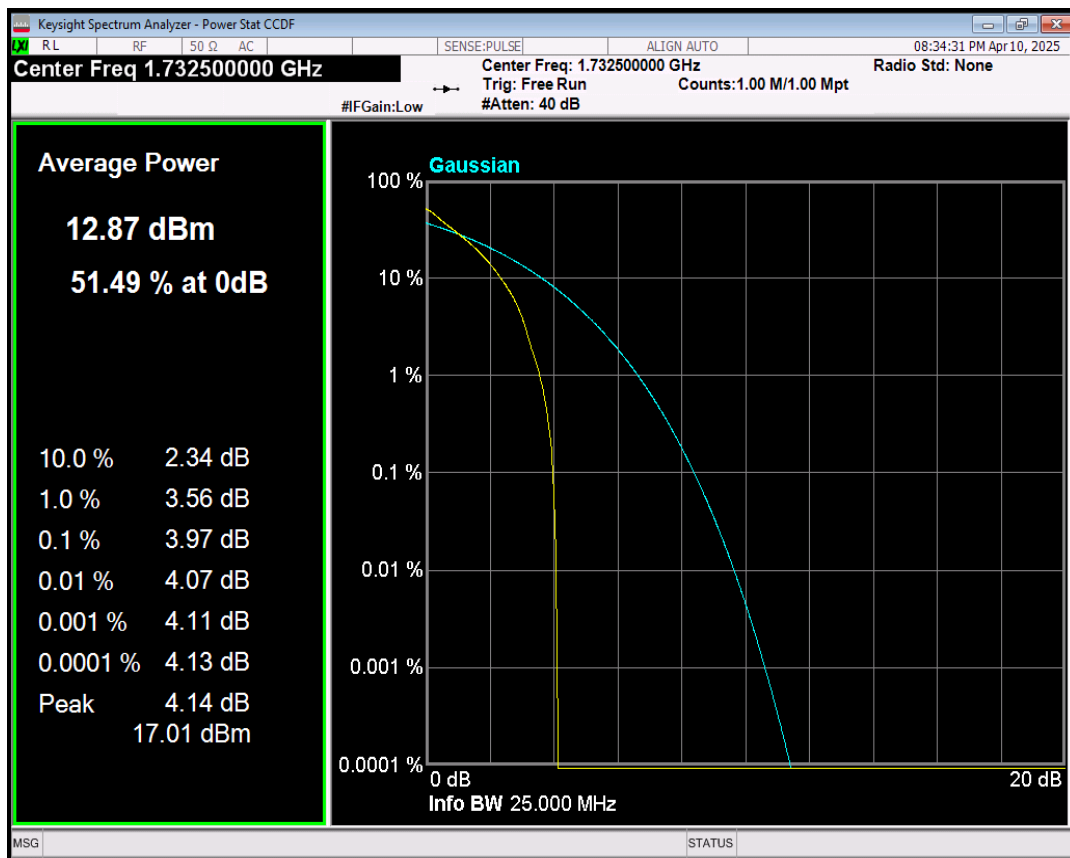
Band4 QPSK BW=3MHz Channel=20175 RB Size=1 Position=#0



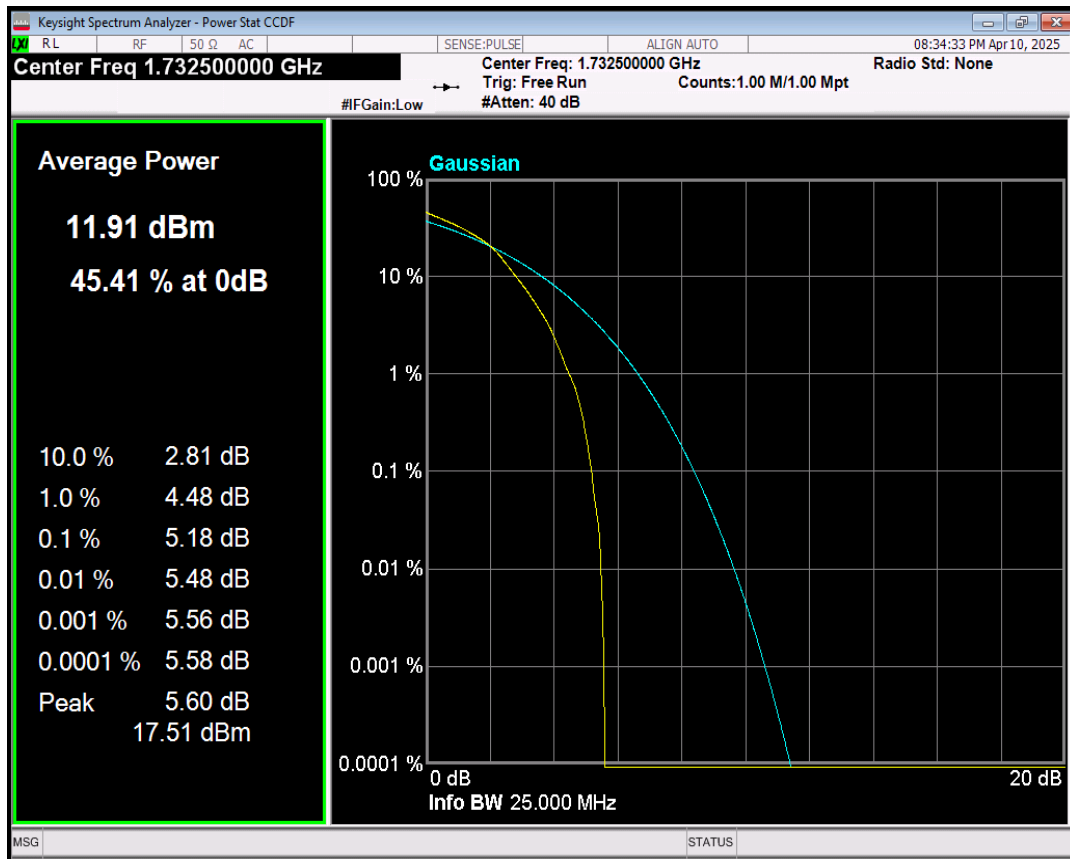
Band4 16QAM BW=3MHz Channel=20175 RB Size=1 Position=#0



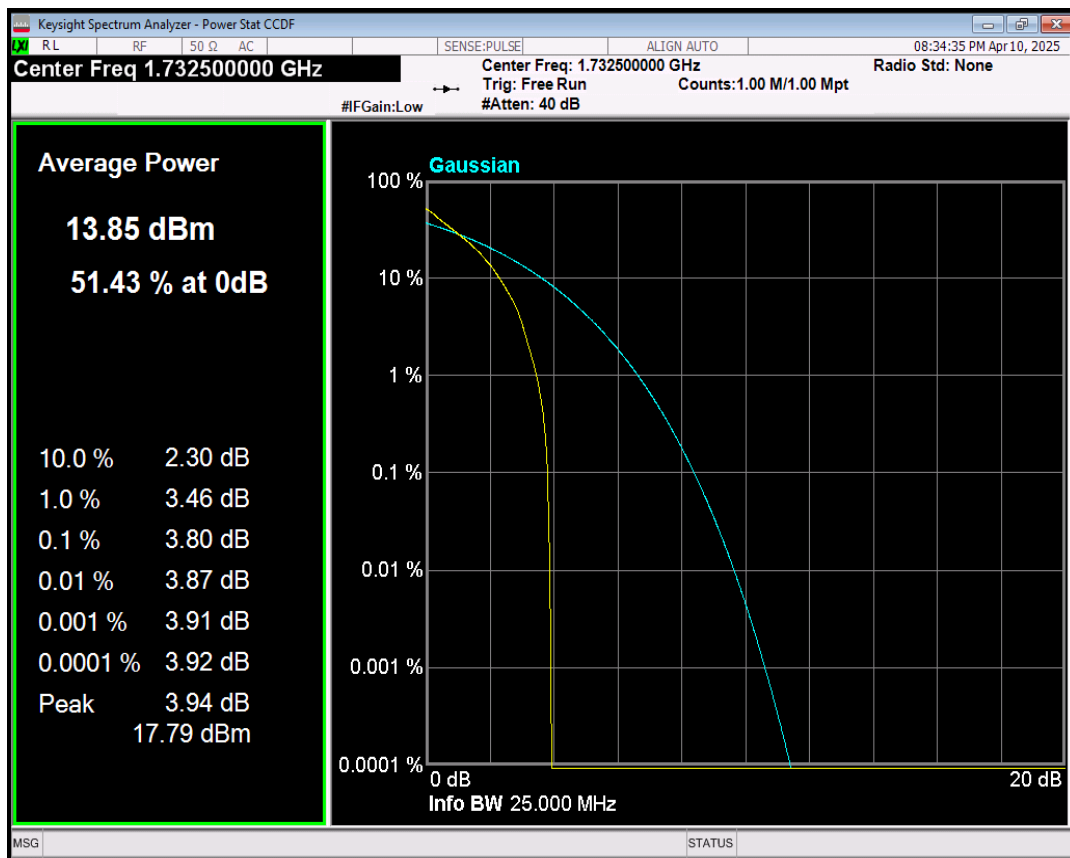
Band4 QPSK BW=5MHz Channel=20175 RB Size=1 Position=#0



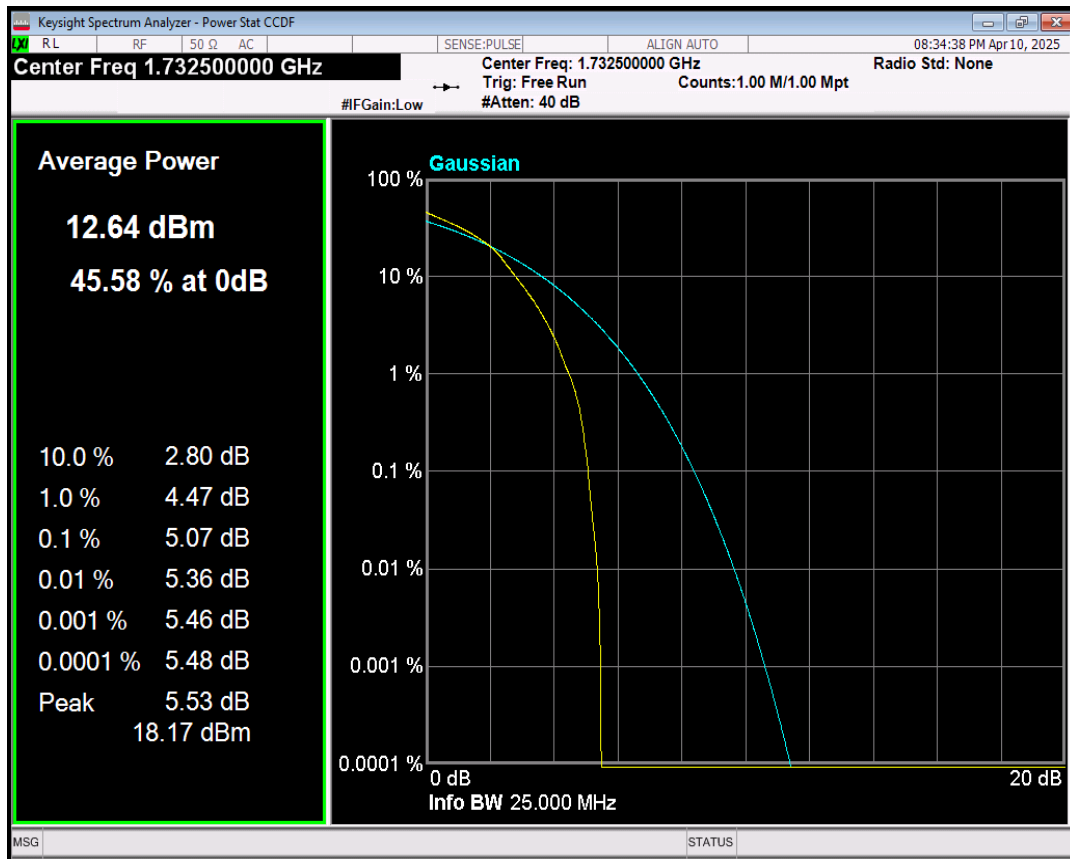
Band4 16QAM BW=5MHz Channel=20175 RB Size=1 Position=#0



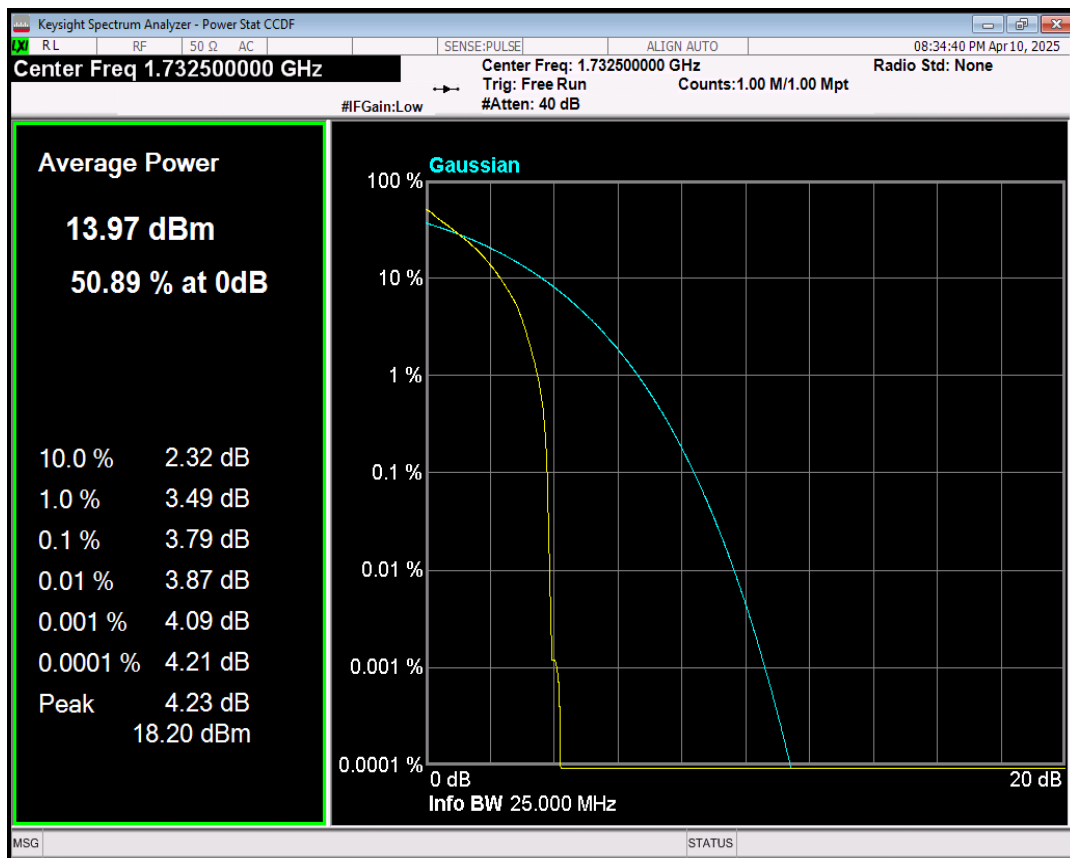
Band4 QPSK BW=10MHz Channel=20175 RB Size=1 Position=#0



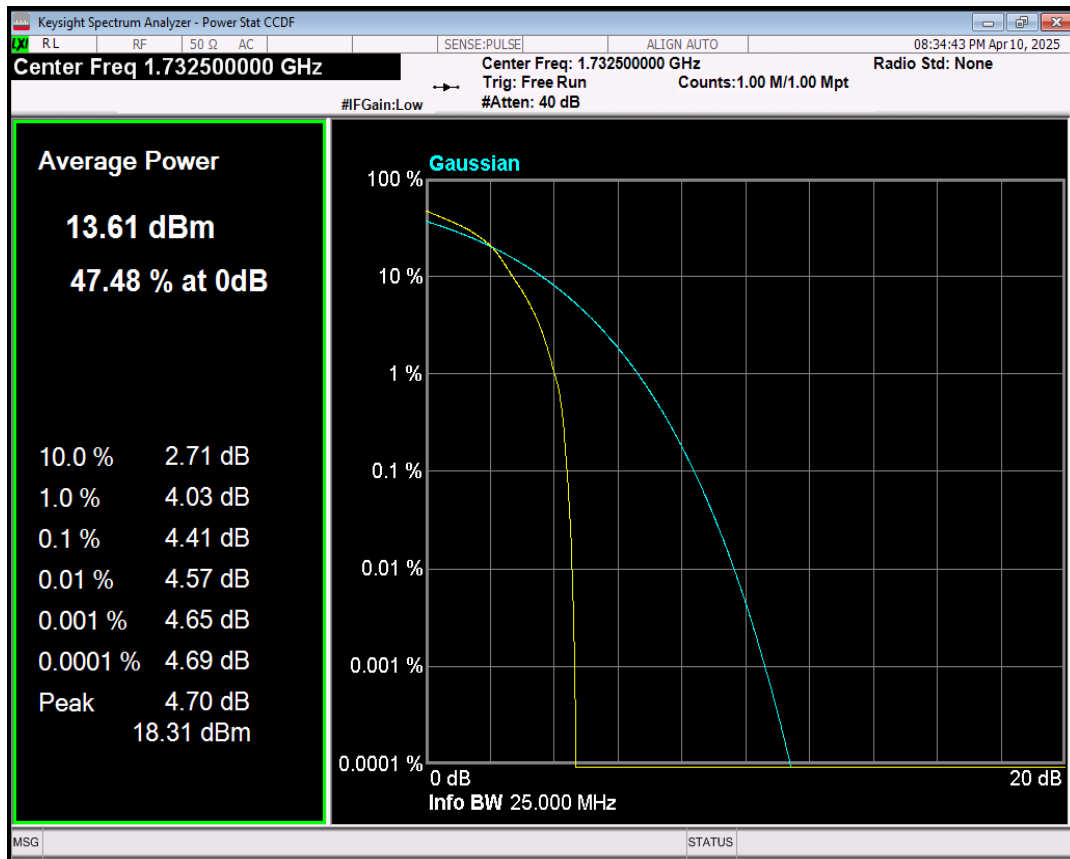
Band4 16QAM BW=10MHz Channel=20175 RB Size=1 Position=#0



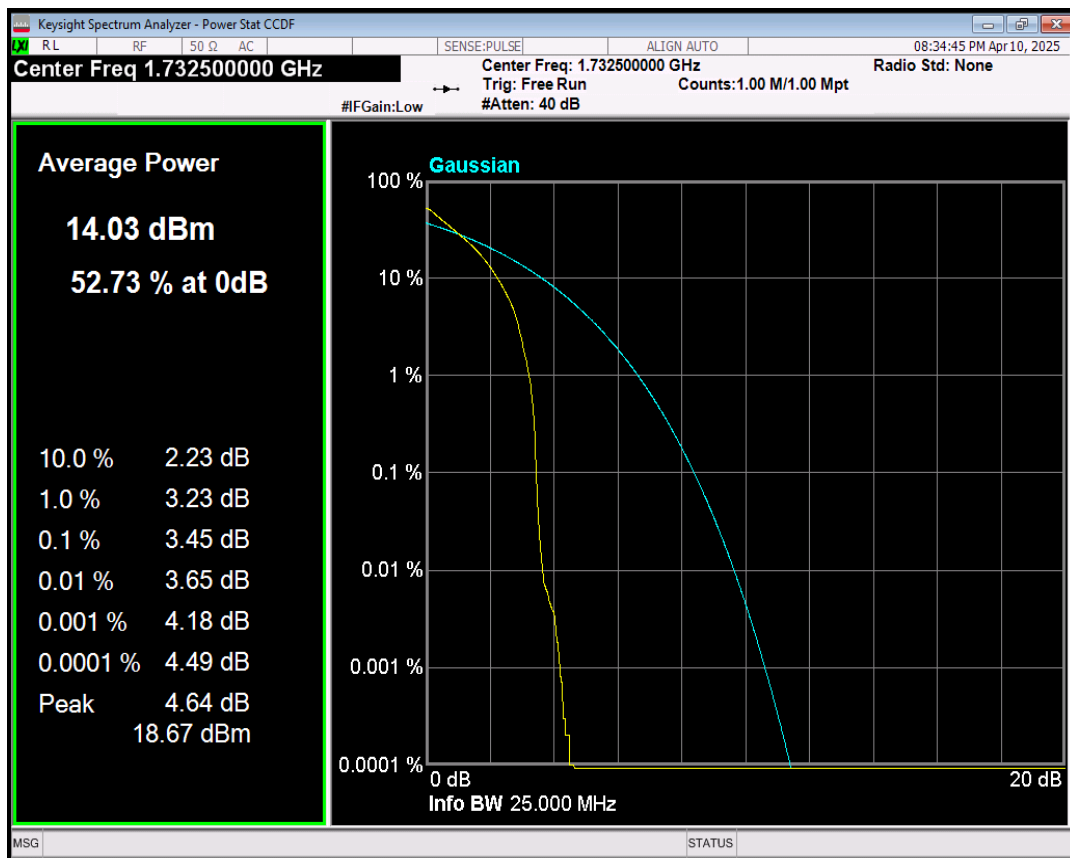
Band4 QPSK BW=15MHz Channel=20175 RB Size=1 Position=#0



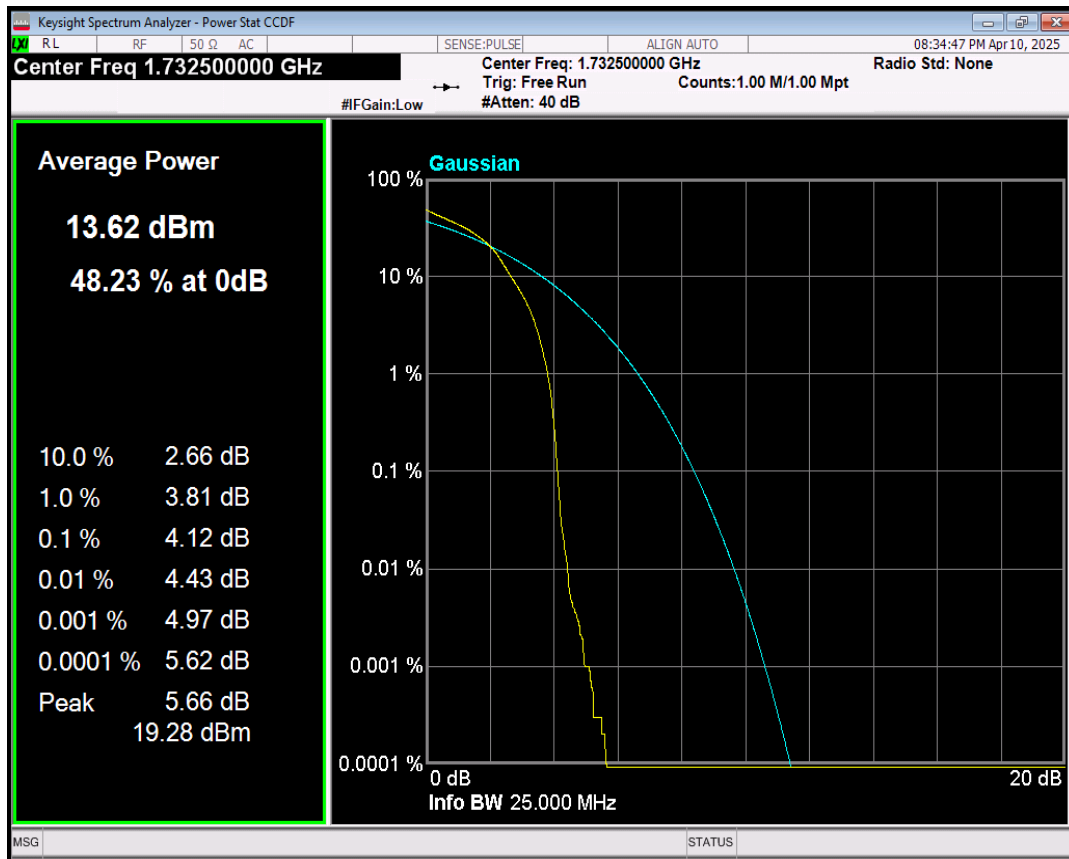
Band4 16QAM BW=15MHz Channel=20175 RB Size=1 Position=#0



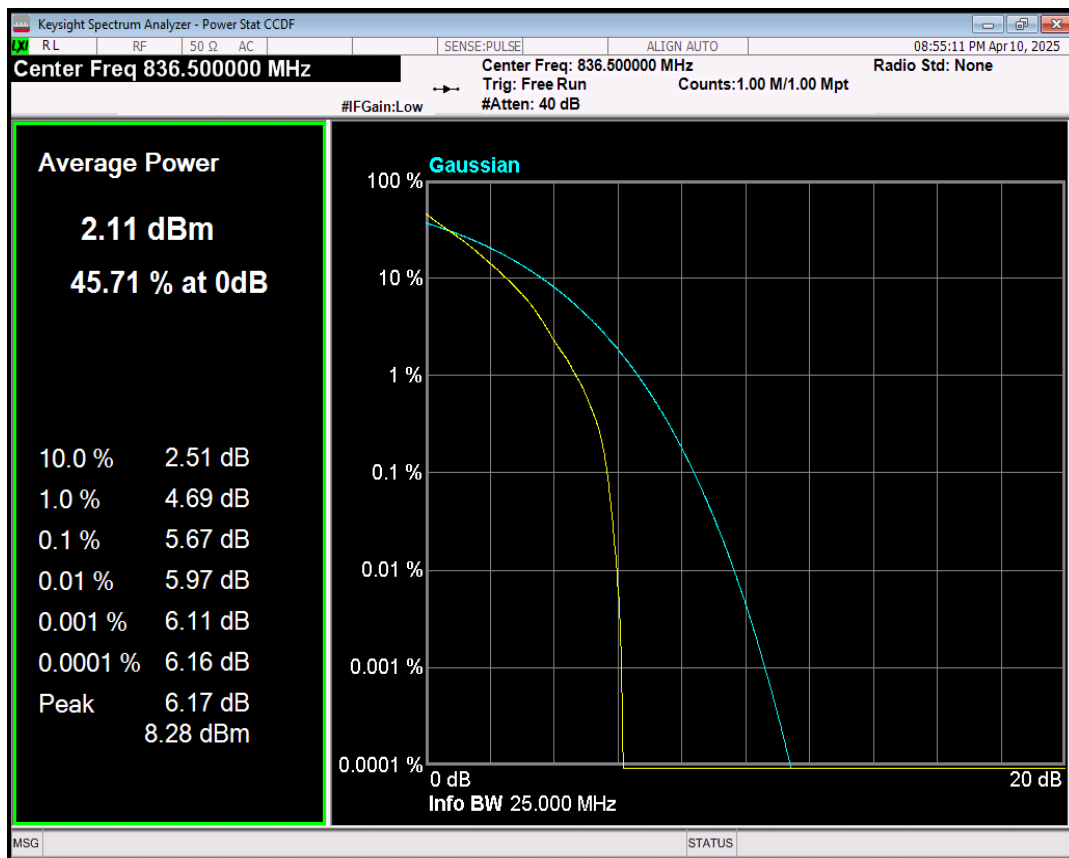
Band4 QPSK BW=20MHz Channel=20175 RB Size=1 Position=#0



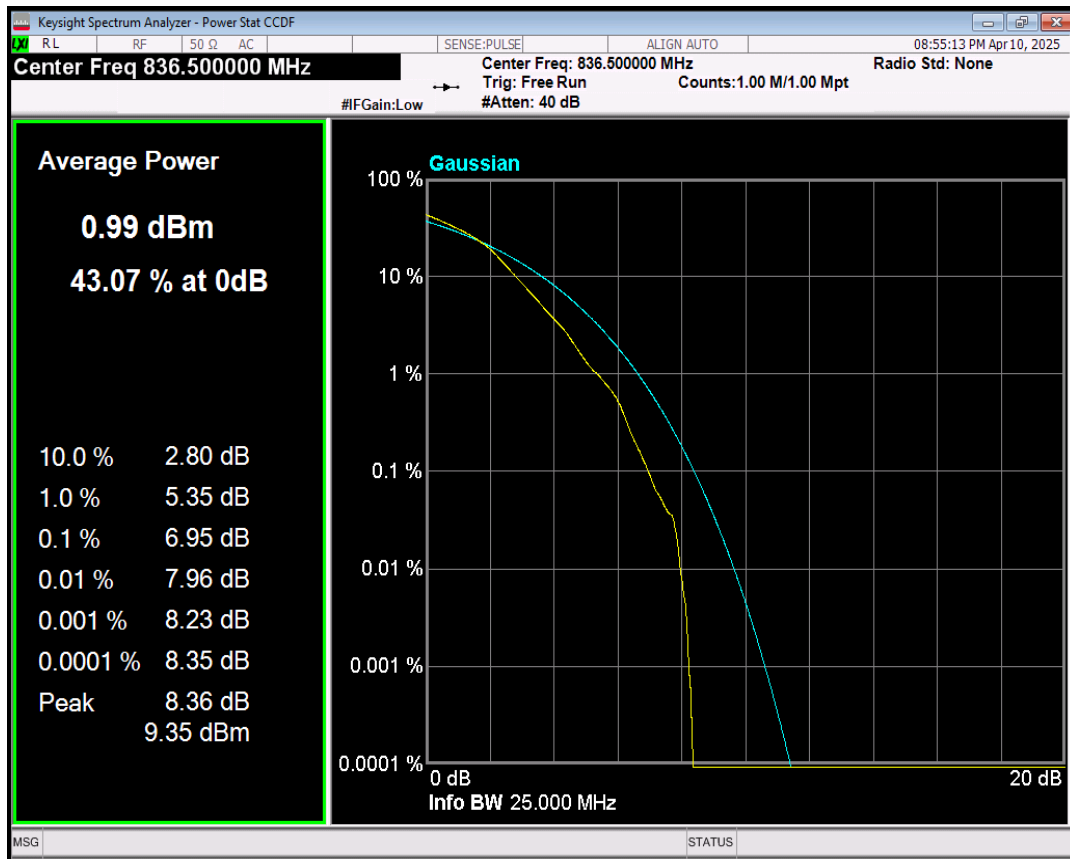
Band4 16QAM BW=20MHz Channel=20175 RB Size=1 Position=#0



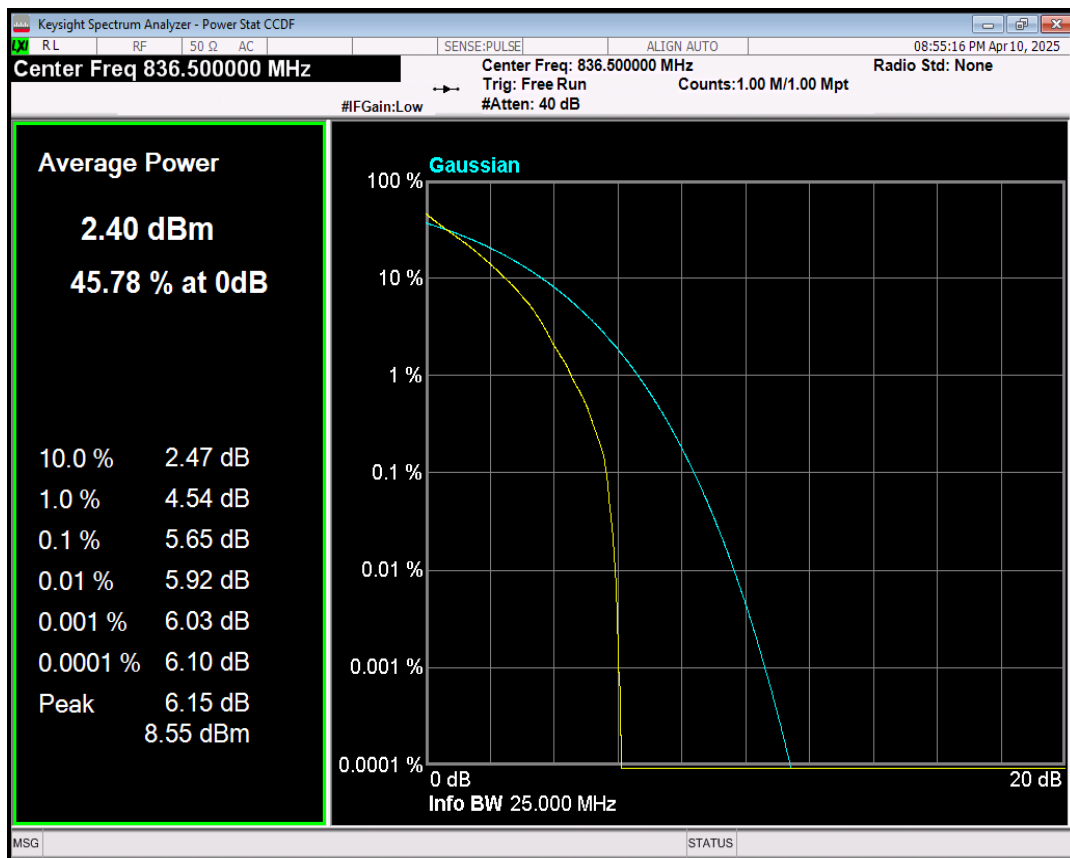
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#0



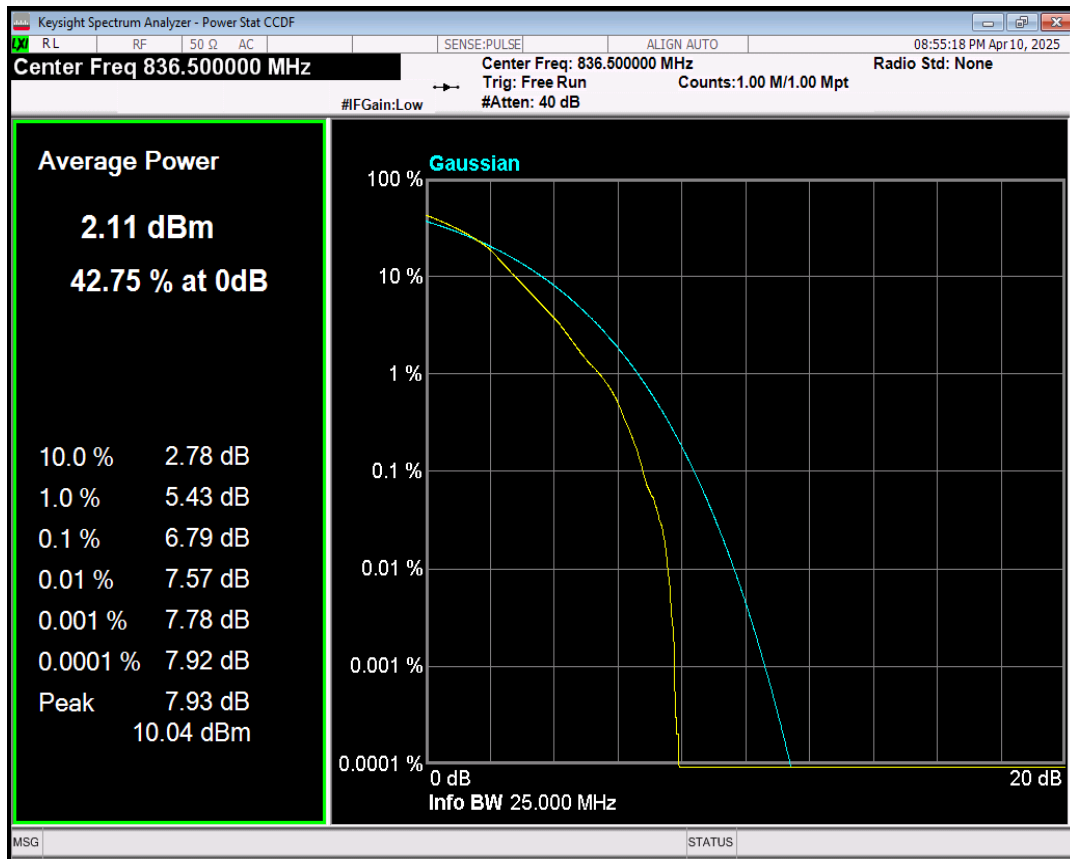
Band5 16QAM BW=1.4MHz Channel=20525 RB Size=1 Position=#0



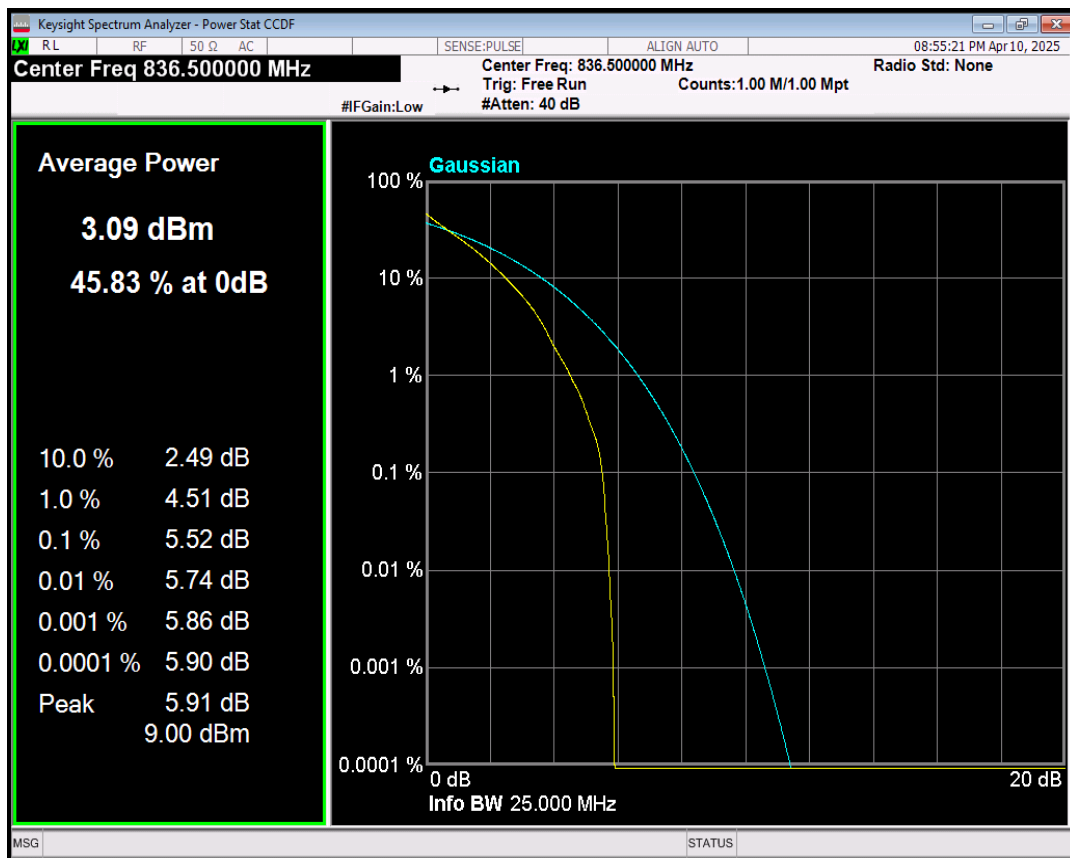
Band5 QPSK BW=3MHz Channel=20525 RB Size=1 Position=#0



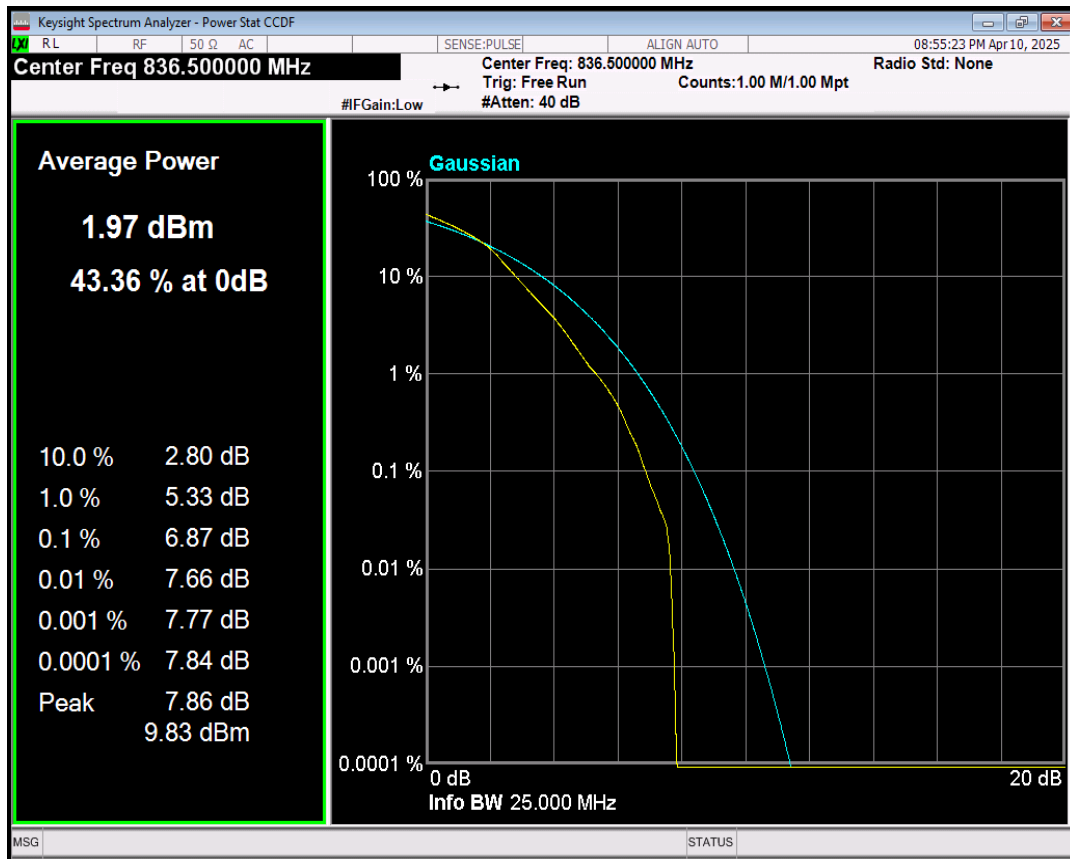
Band5 16QAM BW=3MHz Channel=20525 RB Size=1 Position=#0



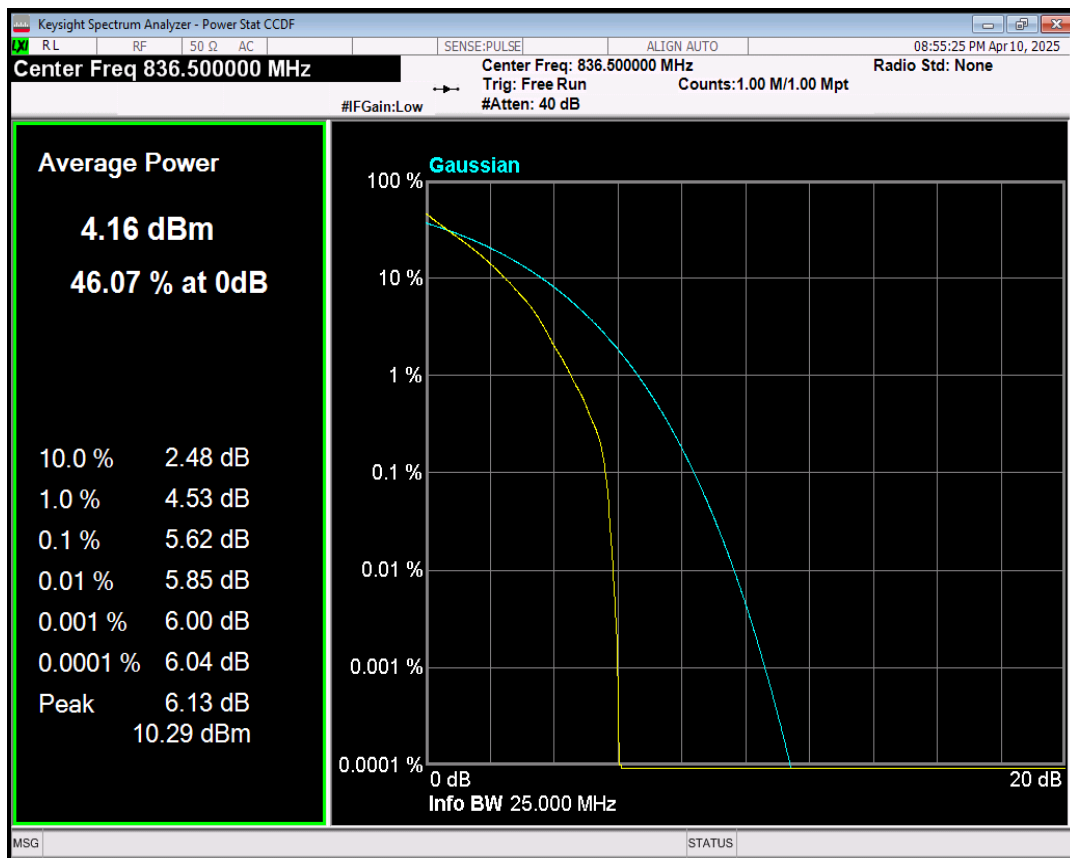
Band5 QPSK BW=5MHz Channel=20525 RB Size=1 Position=#0



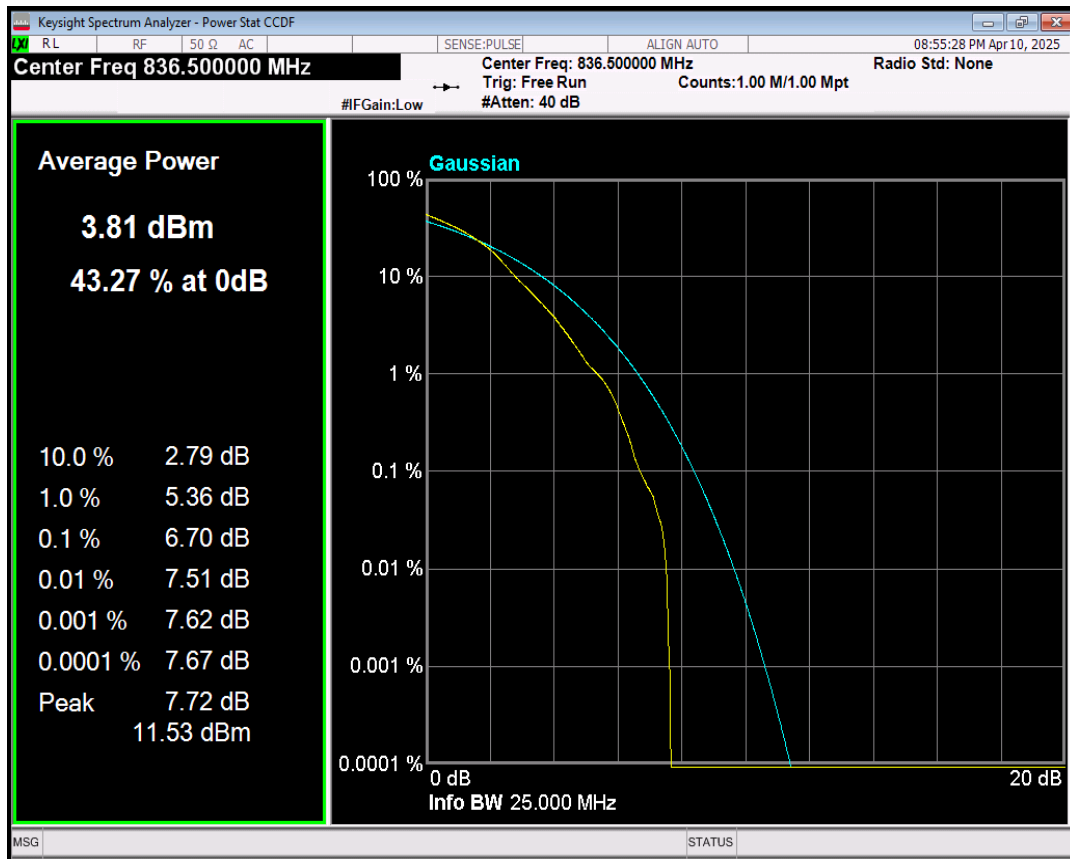
Band5 16QAM BW=5MHz Channel=20525 RB Size=1 Position=#0



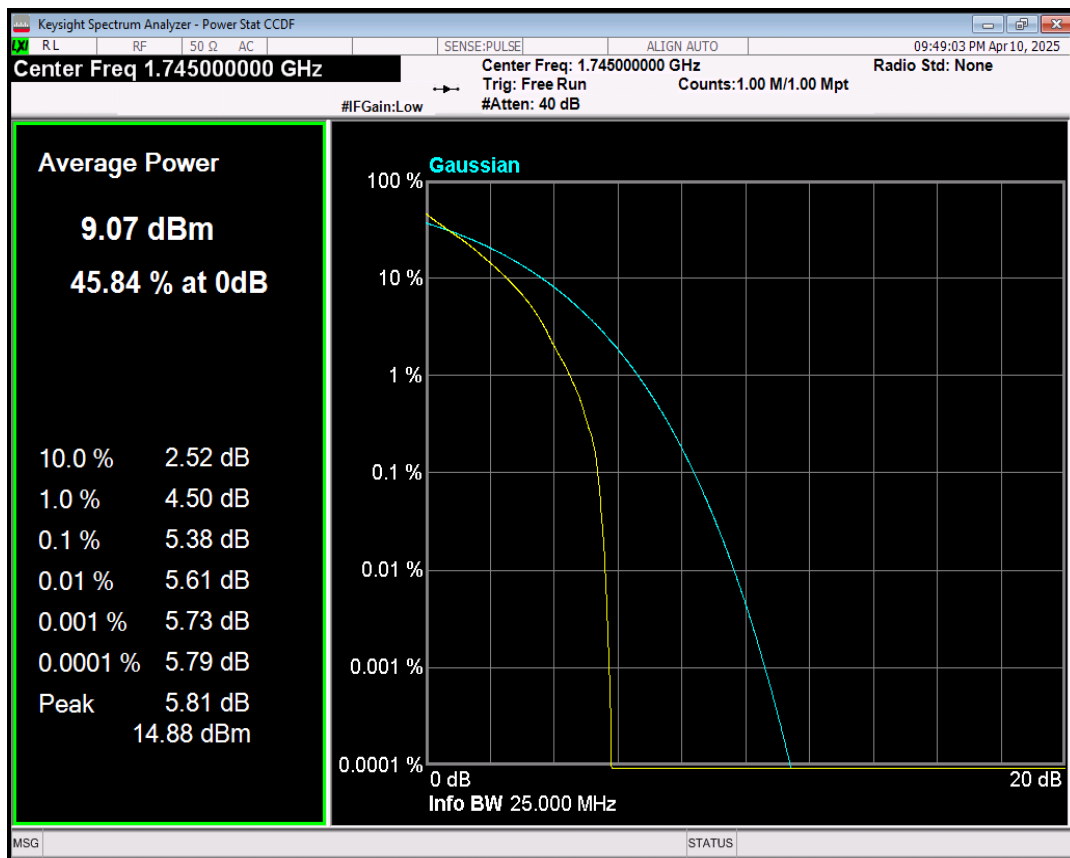
Band5 QPSK BW=10MHz Channel=20525 RB Size=1 Position=#0



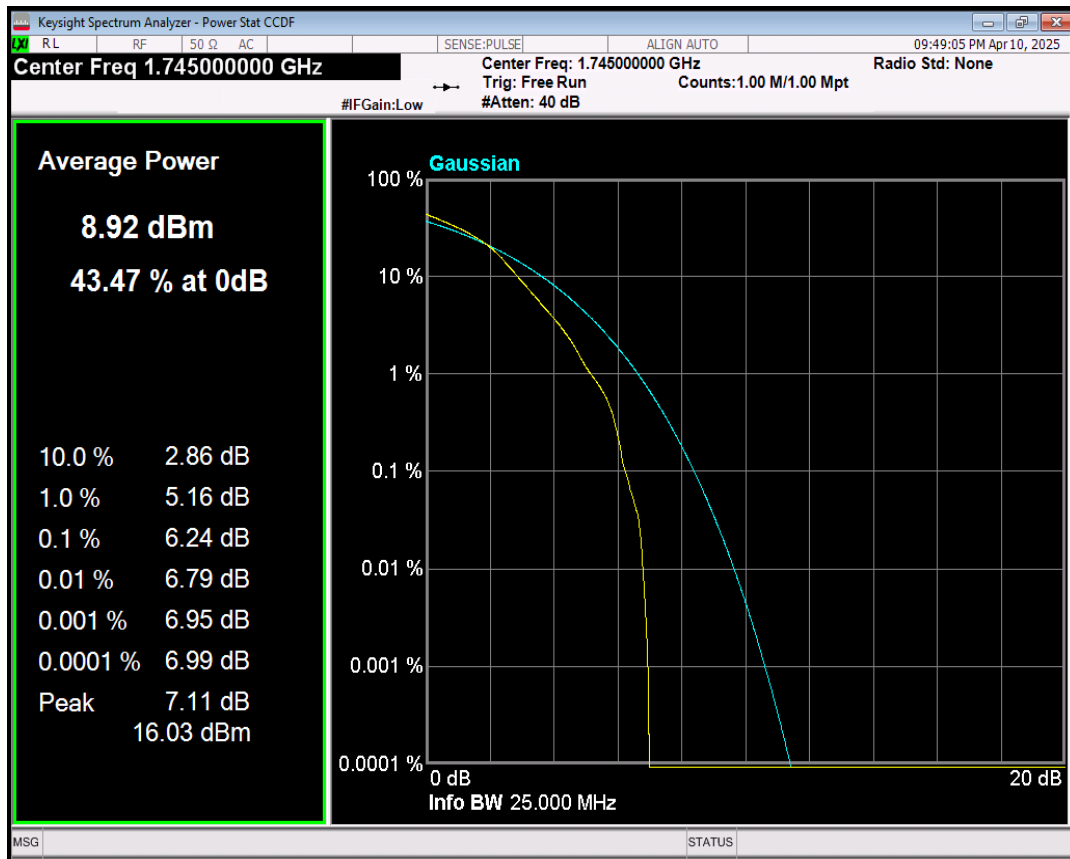
Band5 16QAM BW=10MHz Channel=20525 RB Size=1 Position=#0



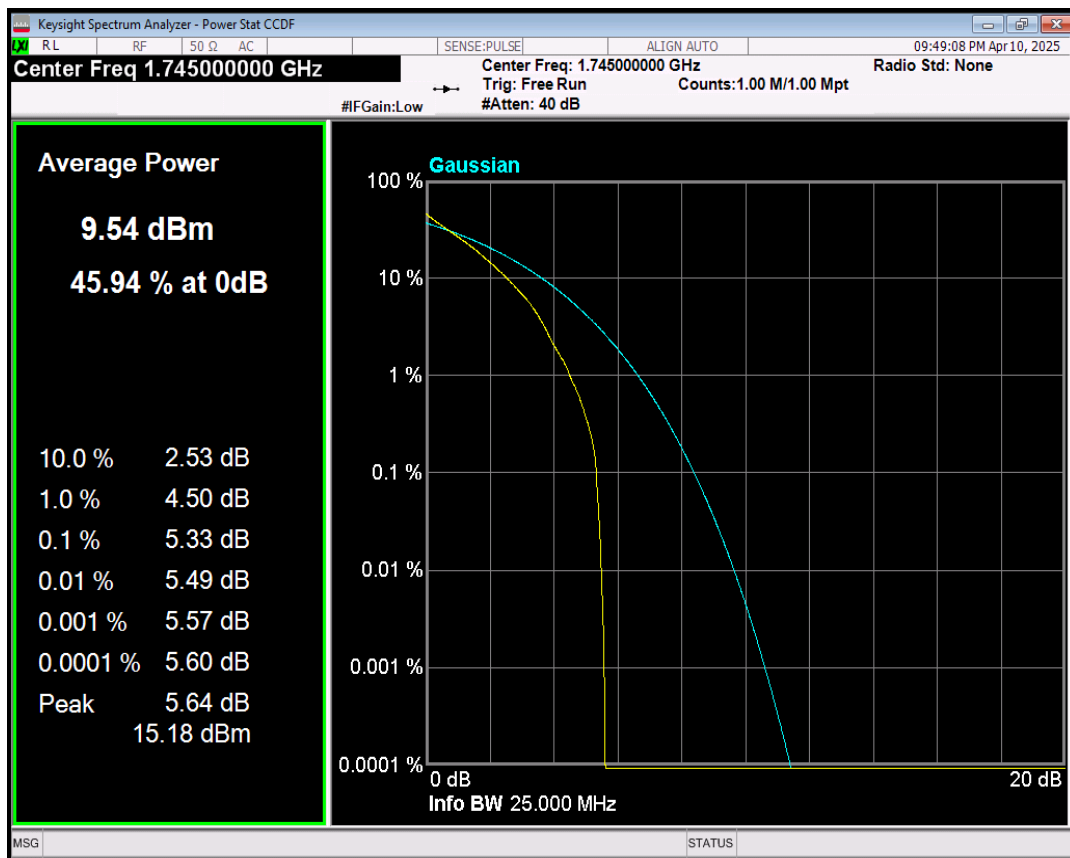
Band66 QPSK BW=1.4MHz Channel=132322 RB Size=1 Position=#0



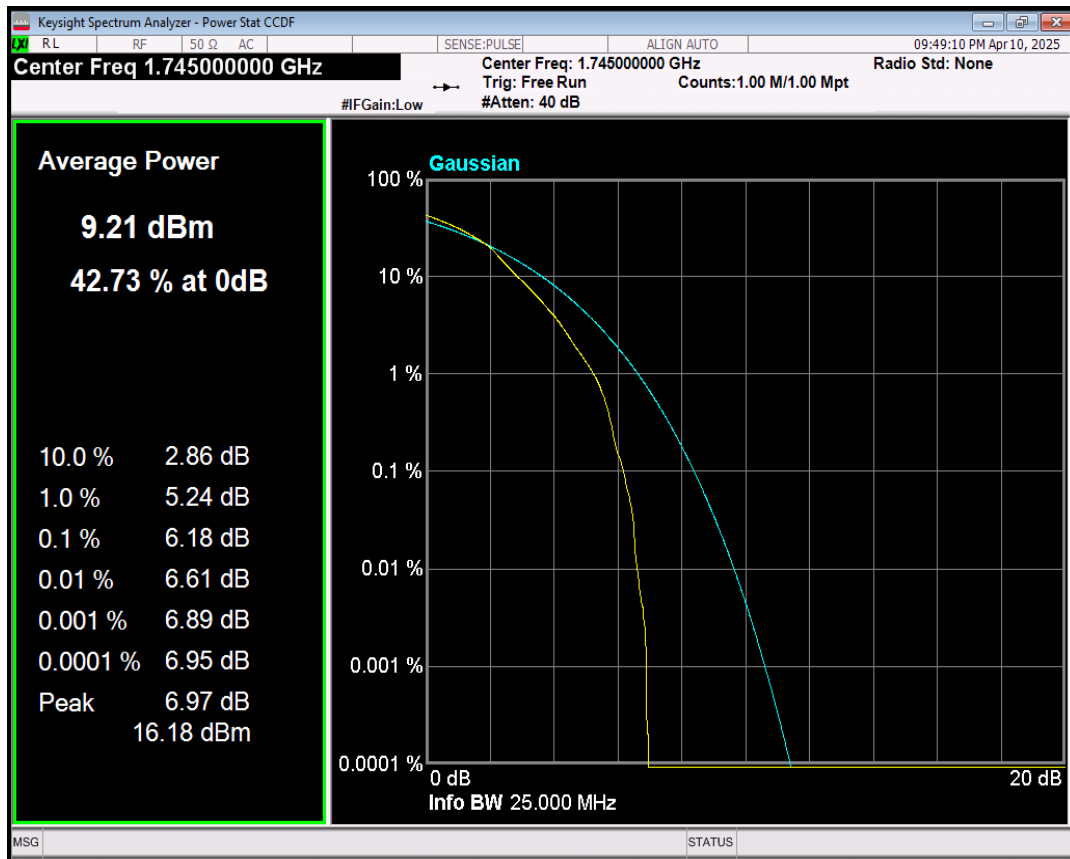
Band66 16QAM BW=1.4MHz Channel=132322 RB Size=1 Position=#0



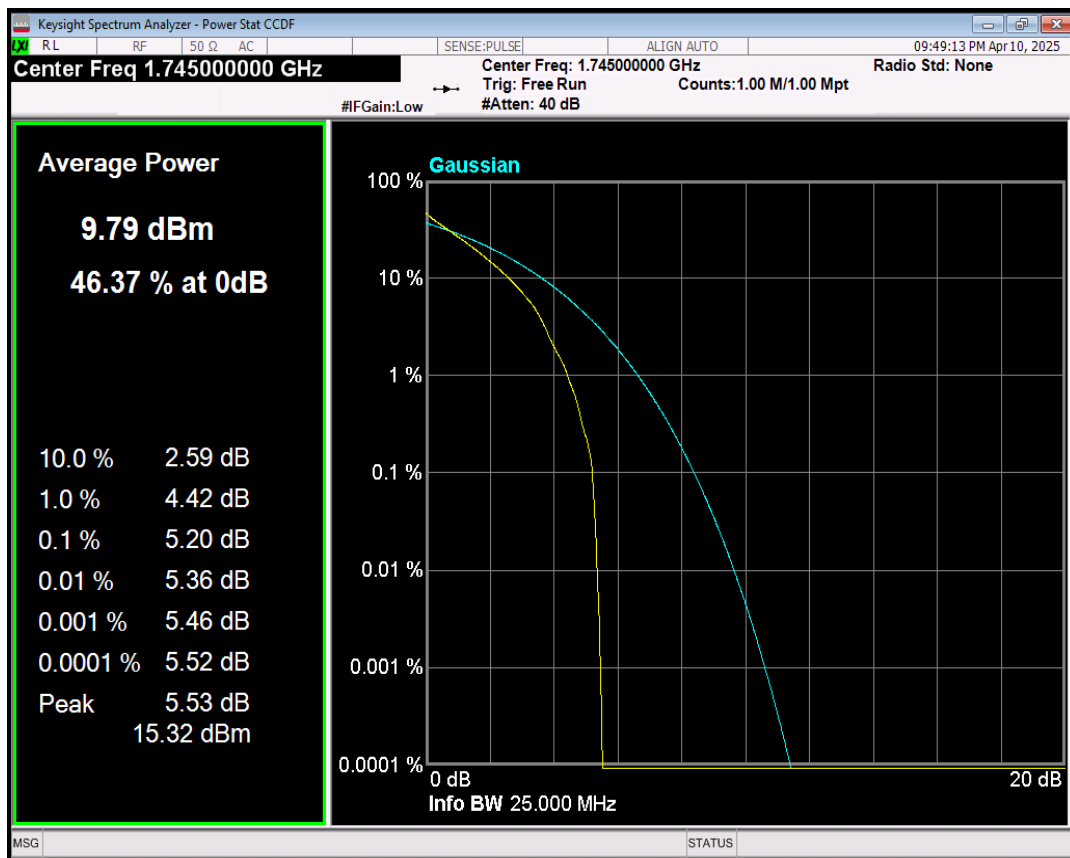
Band66 QPSK BW=3MHz Channel=132322 RB Size=1 Position=#0



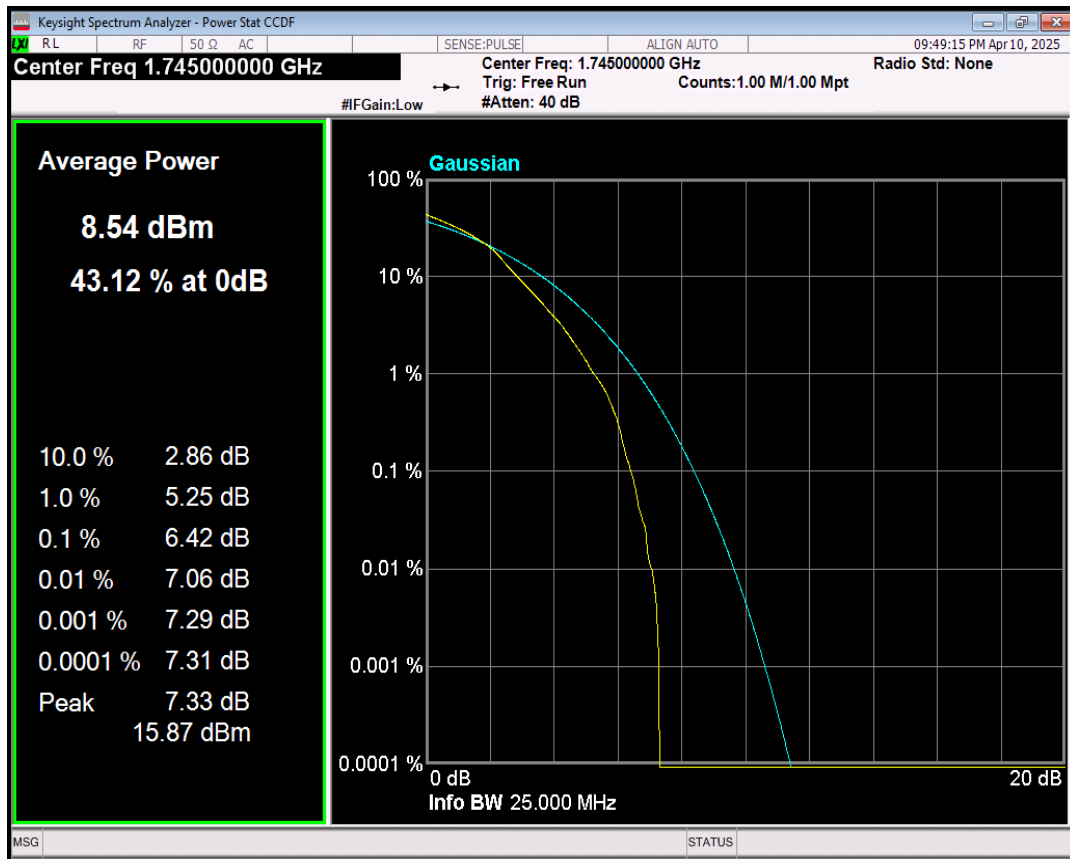
Band66 16QAM BW=3MHz Channel=132322 RB Size=1 Position=#0



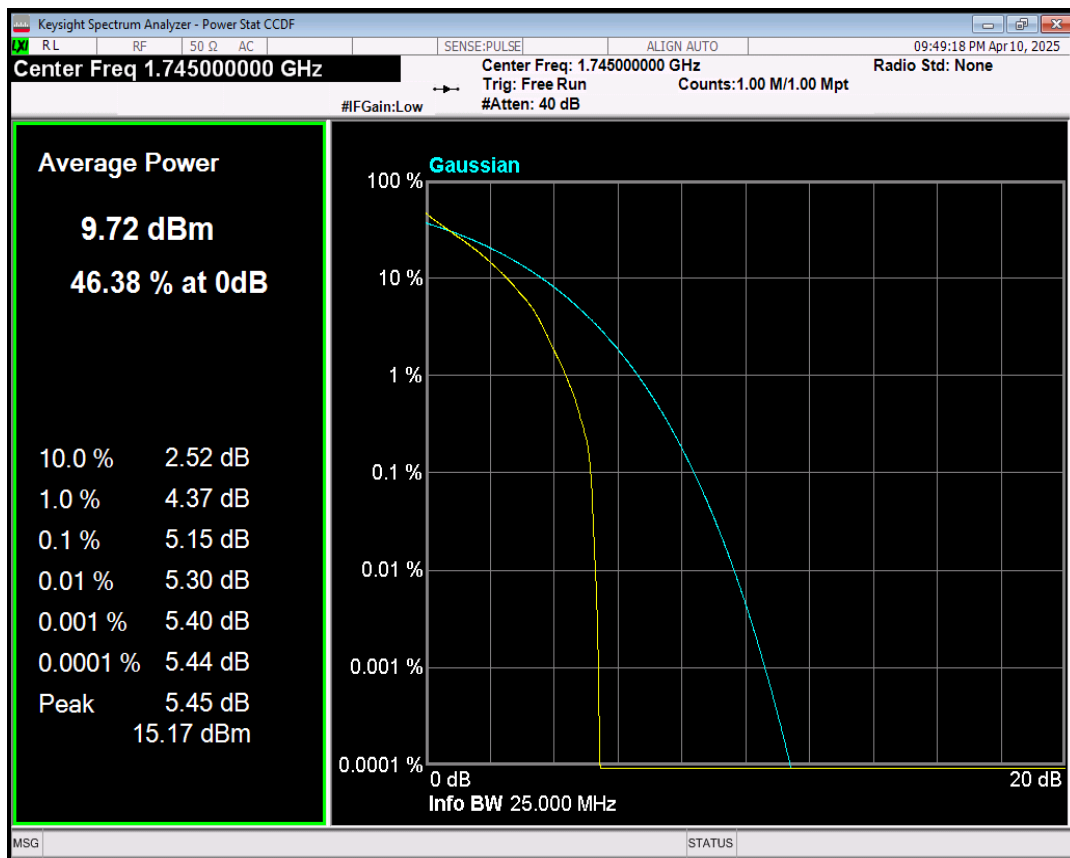
Band66 QPSK BW=5MHz Channel=132322 RB Size=1 Position=#0



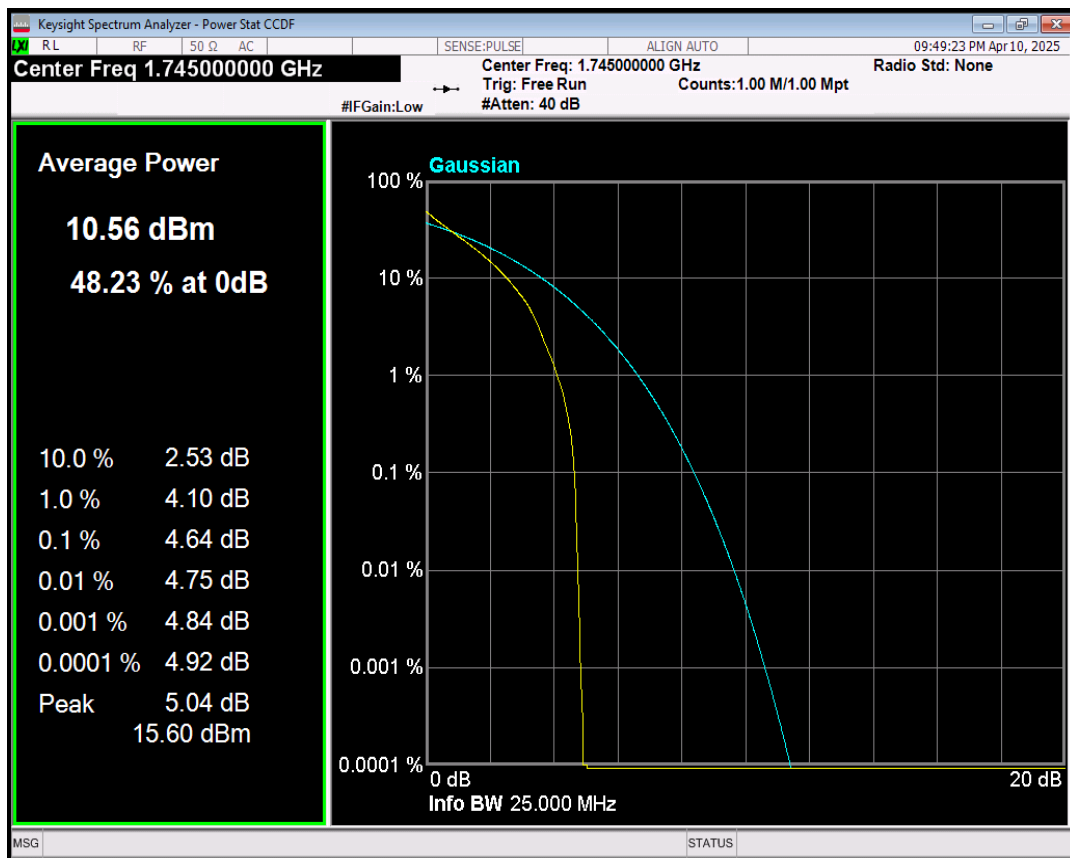
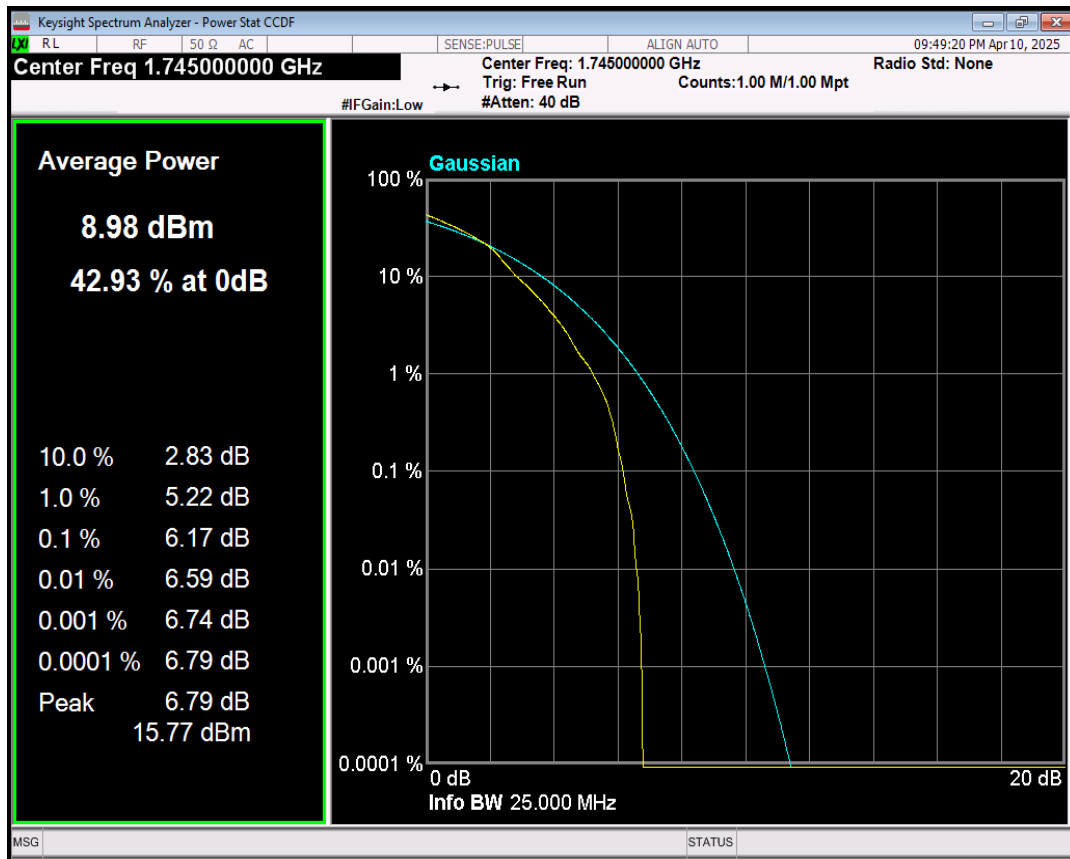
Band66 16QAM BW=5MHz Channel=132322 RB Size=1 Position=#0

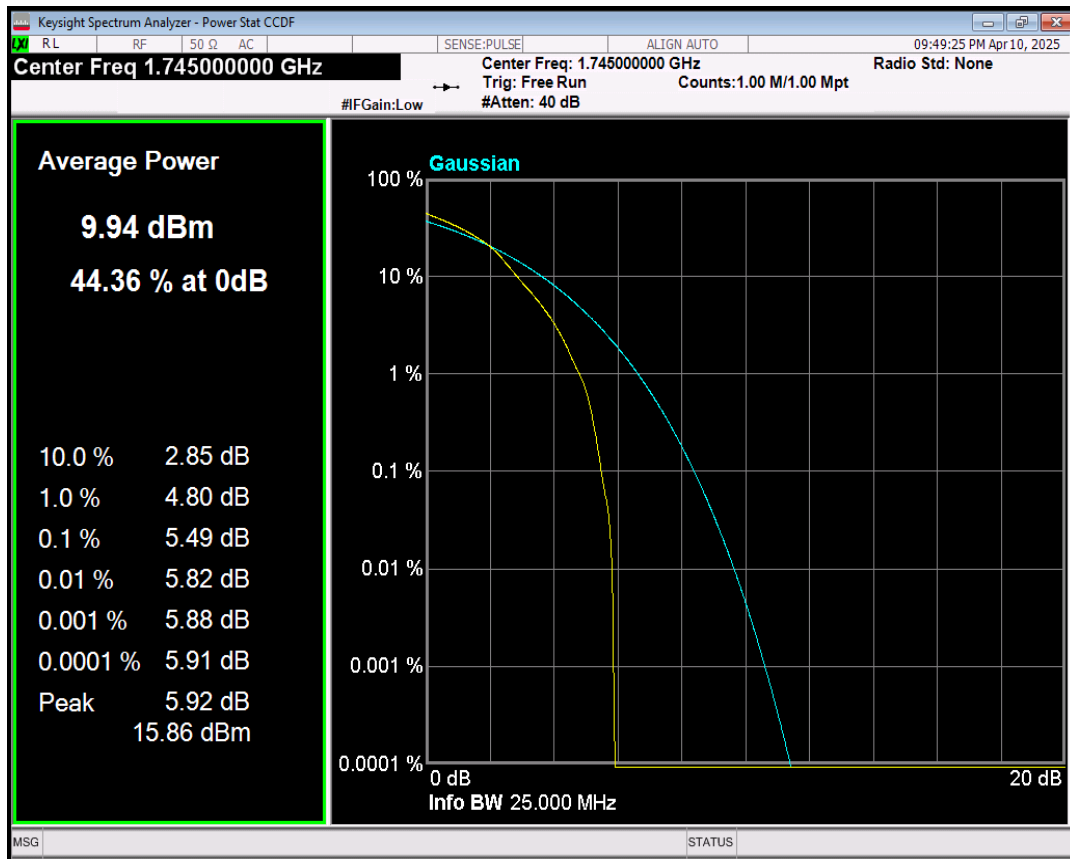


Band66 QPSK BW=10MHz Channel=132322 RB Size=1 Position=#0

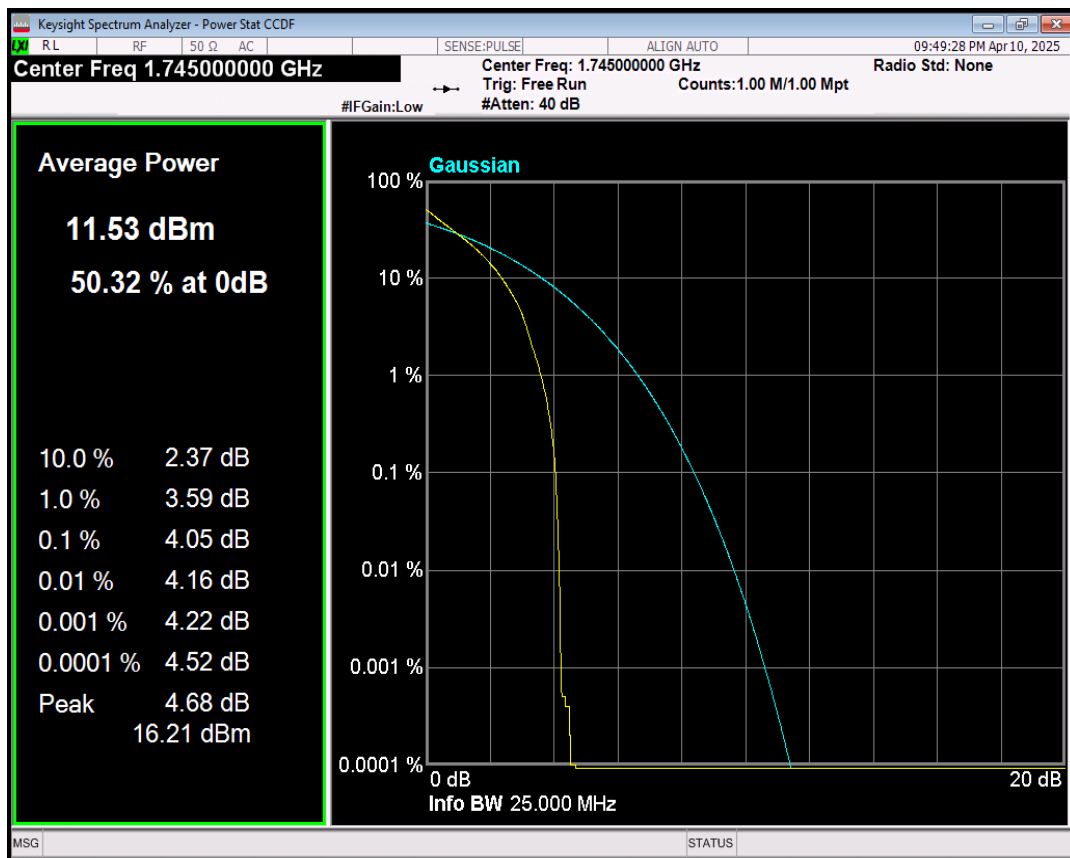


Band66 16QAM BW=10MHz Channel=132322 RB Size=1 Position=#0

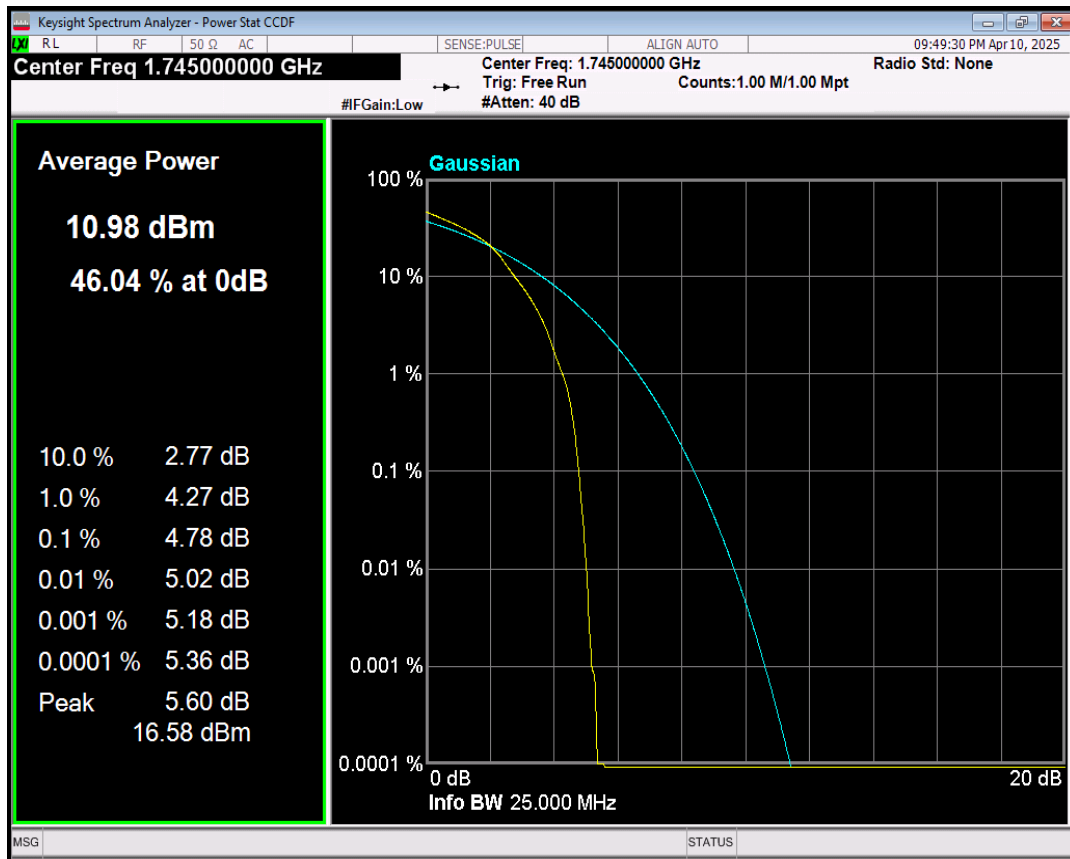




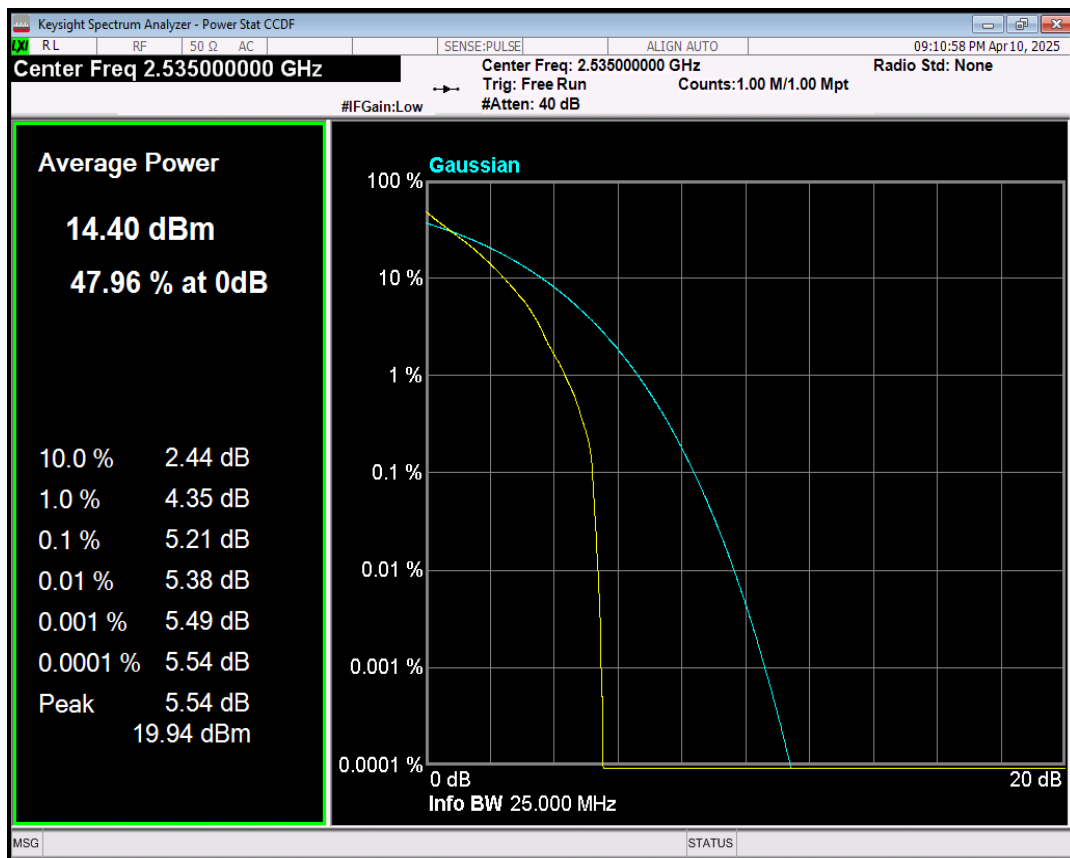
Band66 QPSK BW=20MHz Channel=132322 RB Size=1 Position=#0



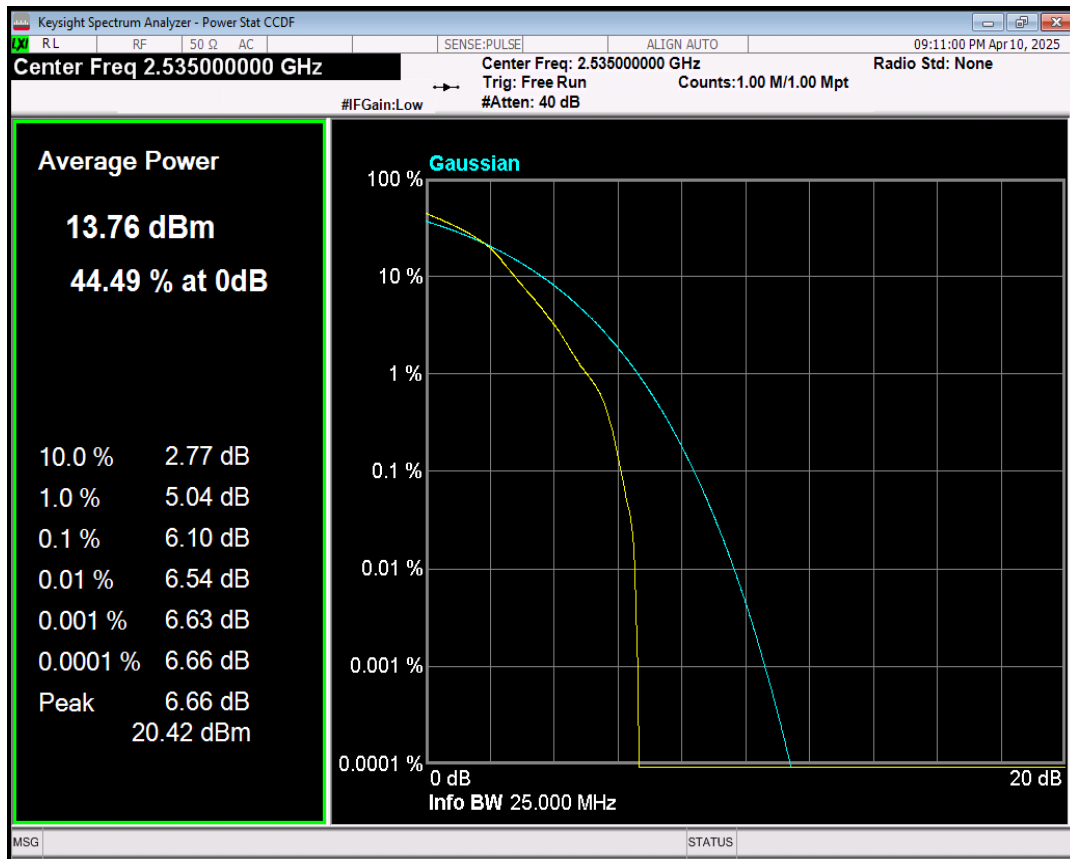
Band66 16QAM BW=20MHz Channel=132322 RB Size=1 Position=#0



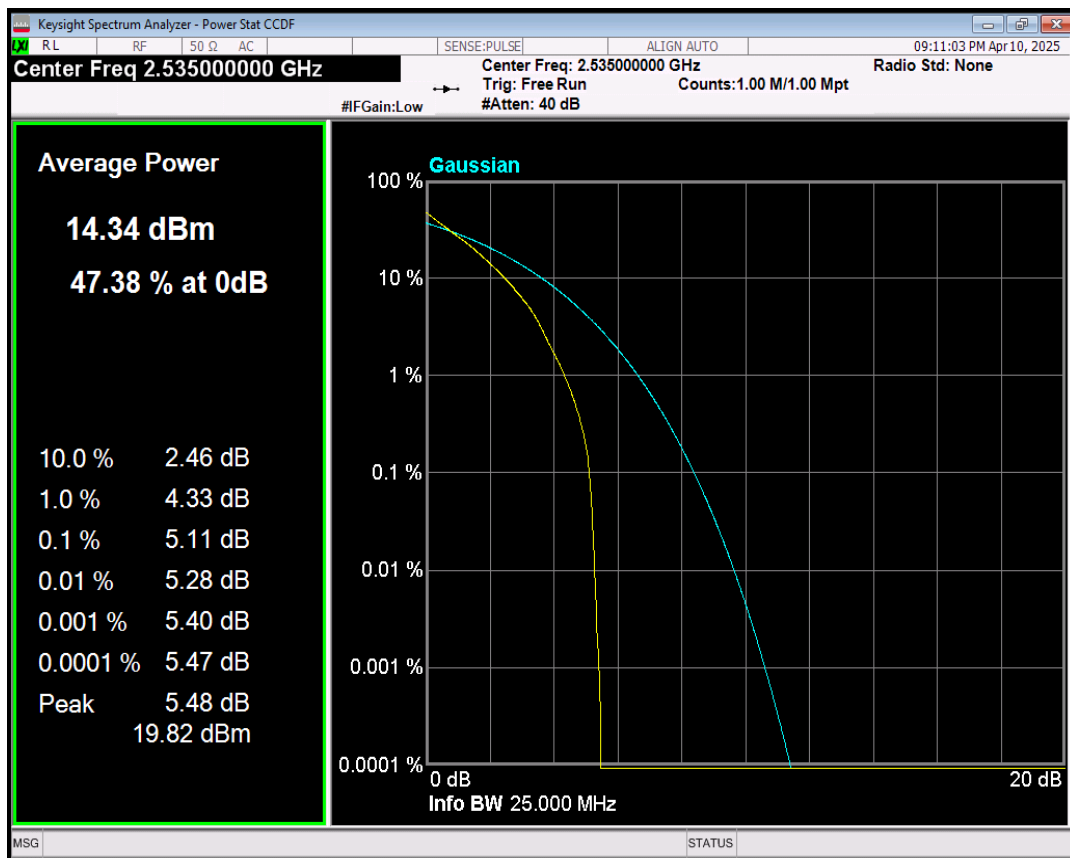
Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0



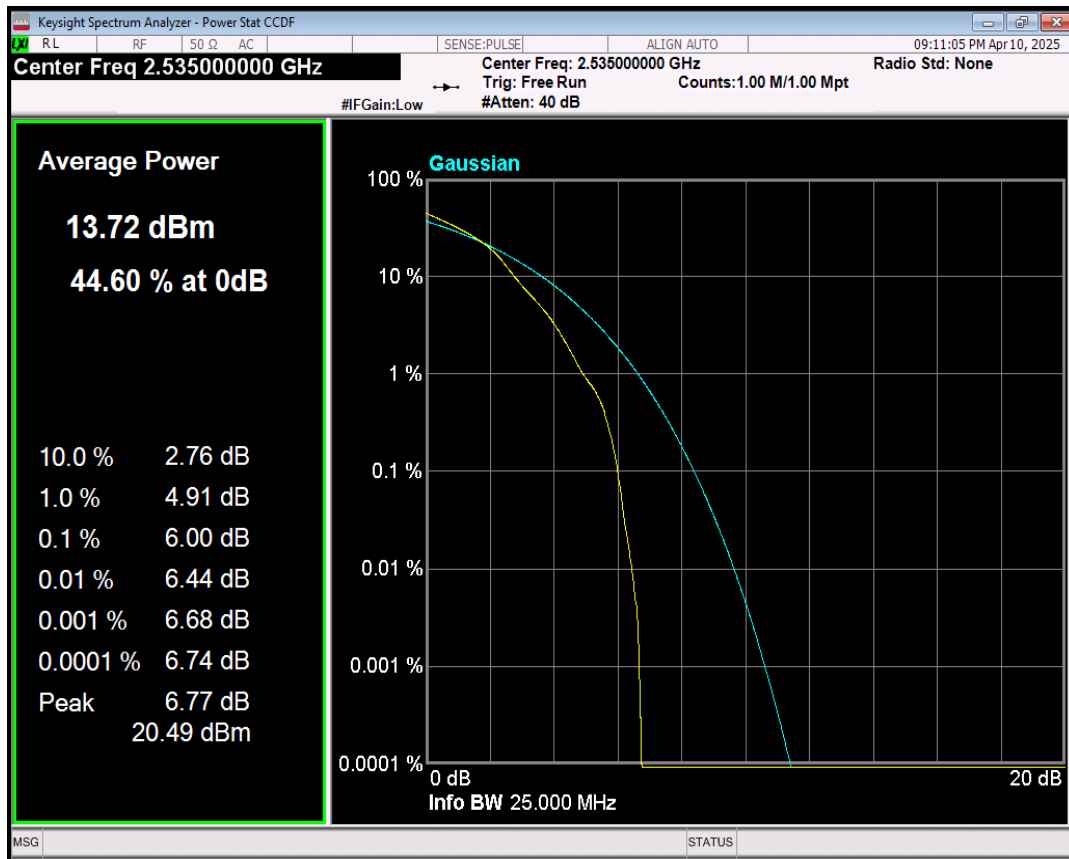
Band7 16QAM BW=5MHz Channel=21100 RB Size=1 Position=#0



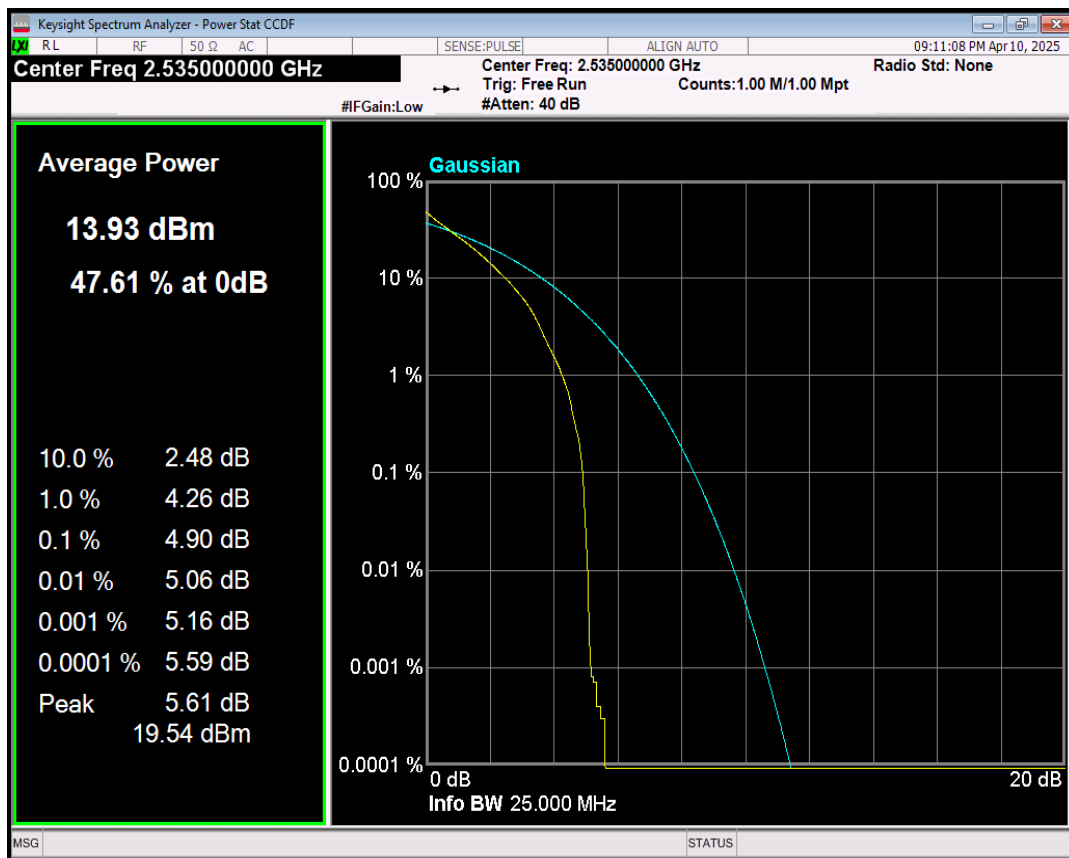
Band7 QPSK BW=10MHz Channel=21100 RB Size=1 Position=#0



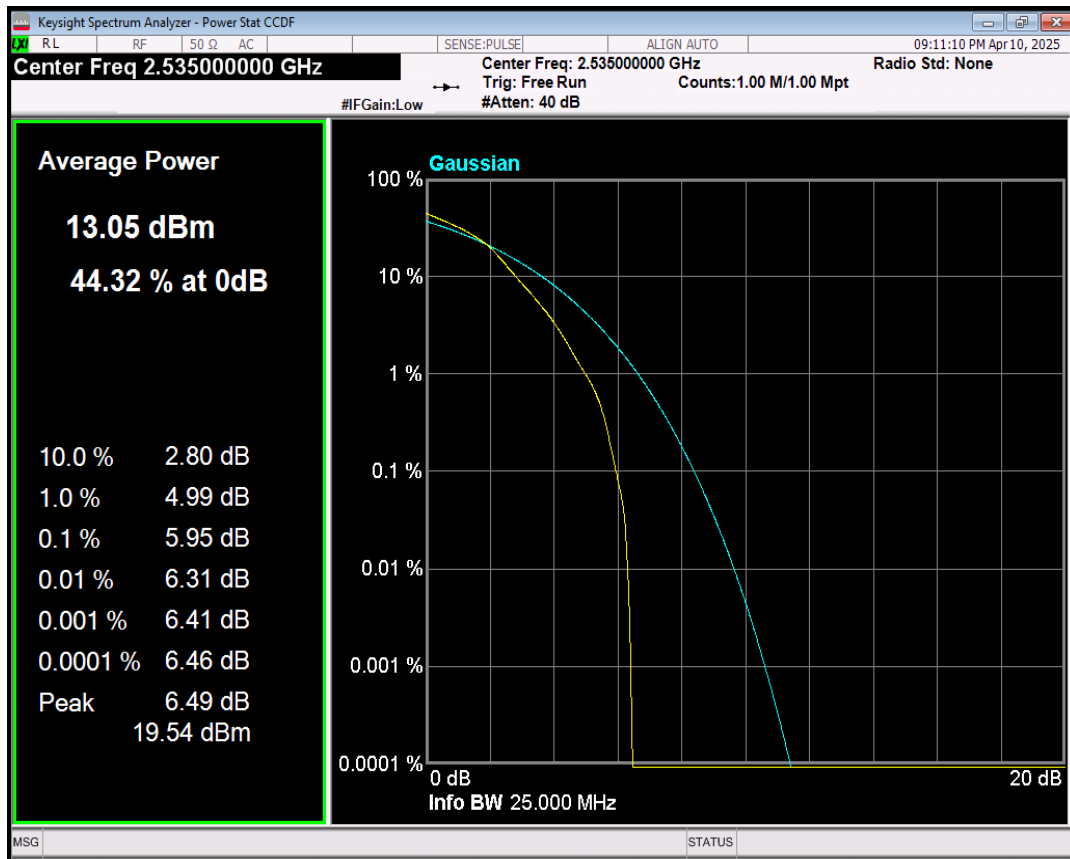
Band7 16QAM BW=10MHz Channel=21100 RB Size=1 Position=#0



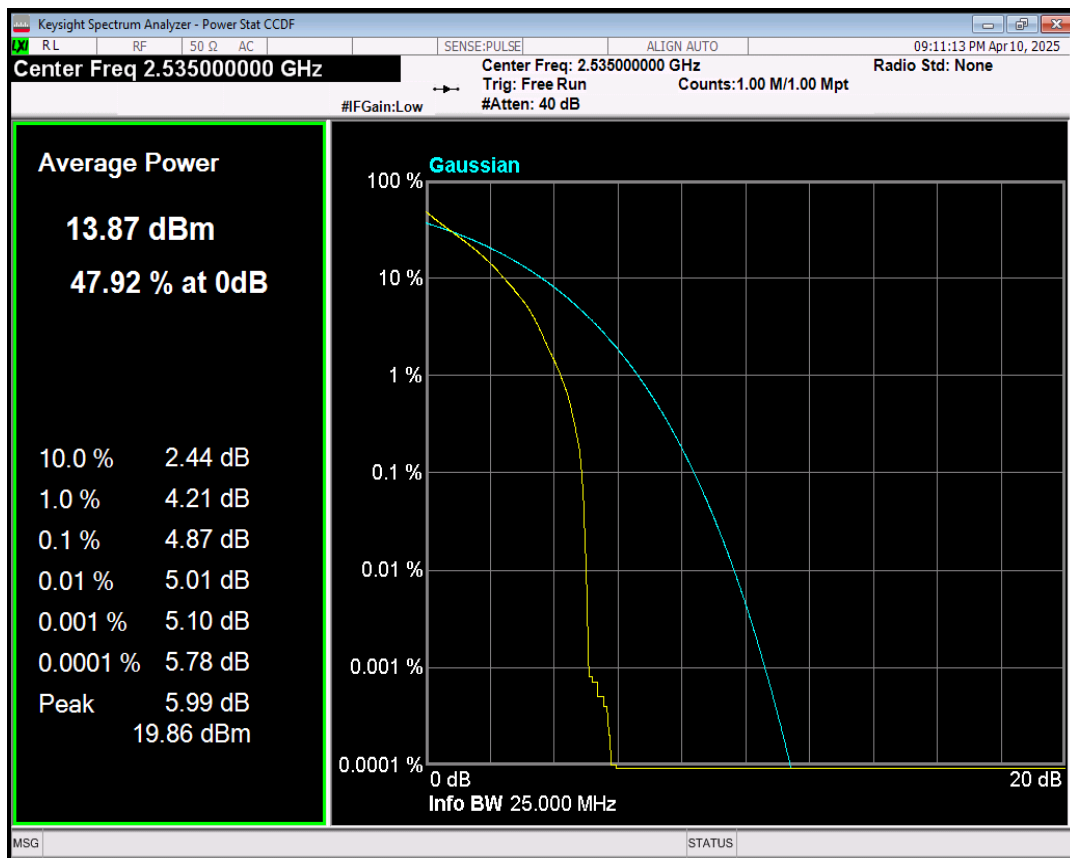
Band7 QPSK BW=15MHz Channel=21100 RB Size=1 Position=#0



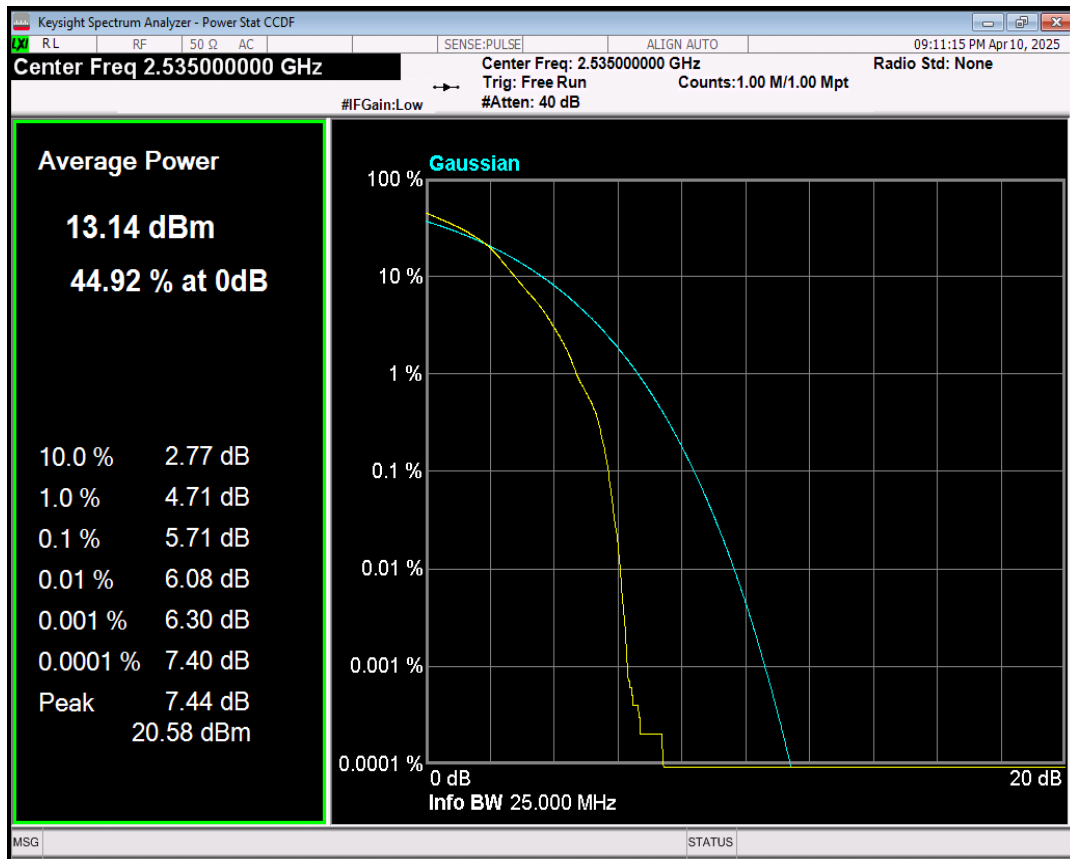
Band7 16QAM BW=15MHz Channel=21100 RB Size=1 Position=#0



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



Band7 16QAM BW=20MHz Channel=21100 RB Size=1 Position=#0

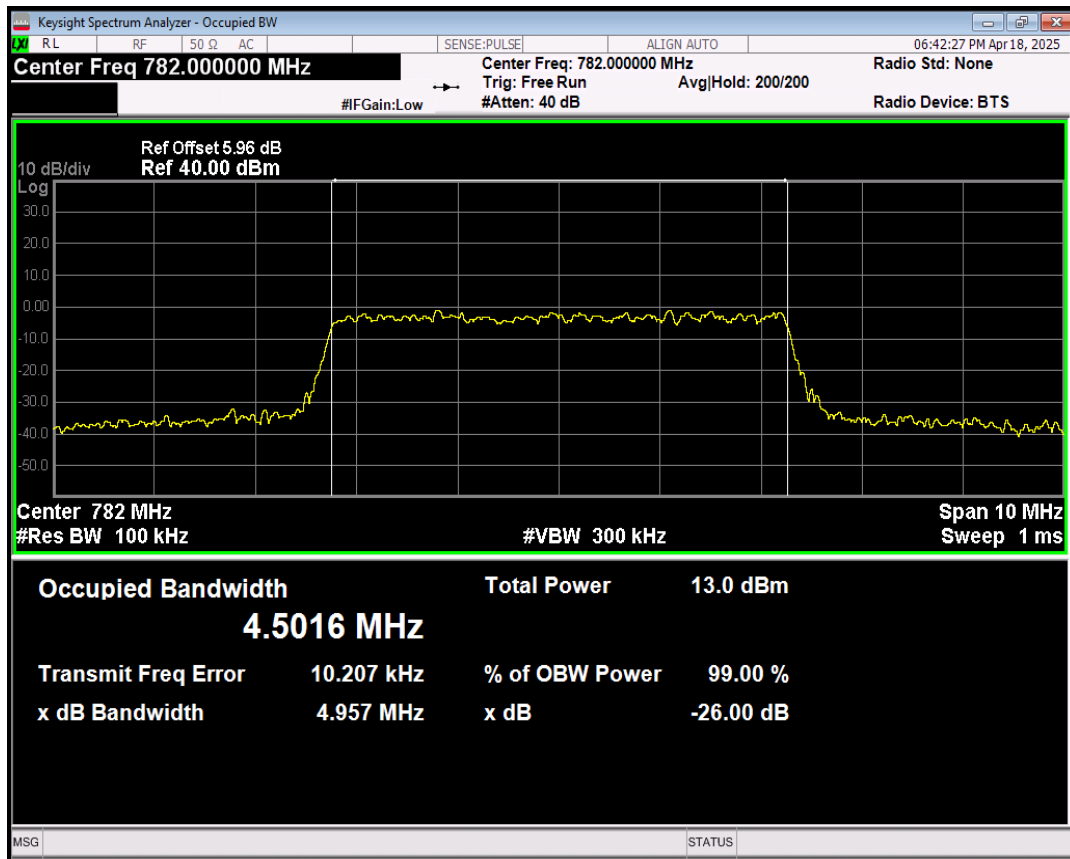


04 Occupied bandwidth

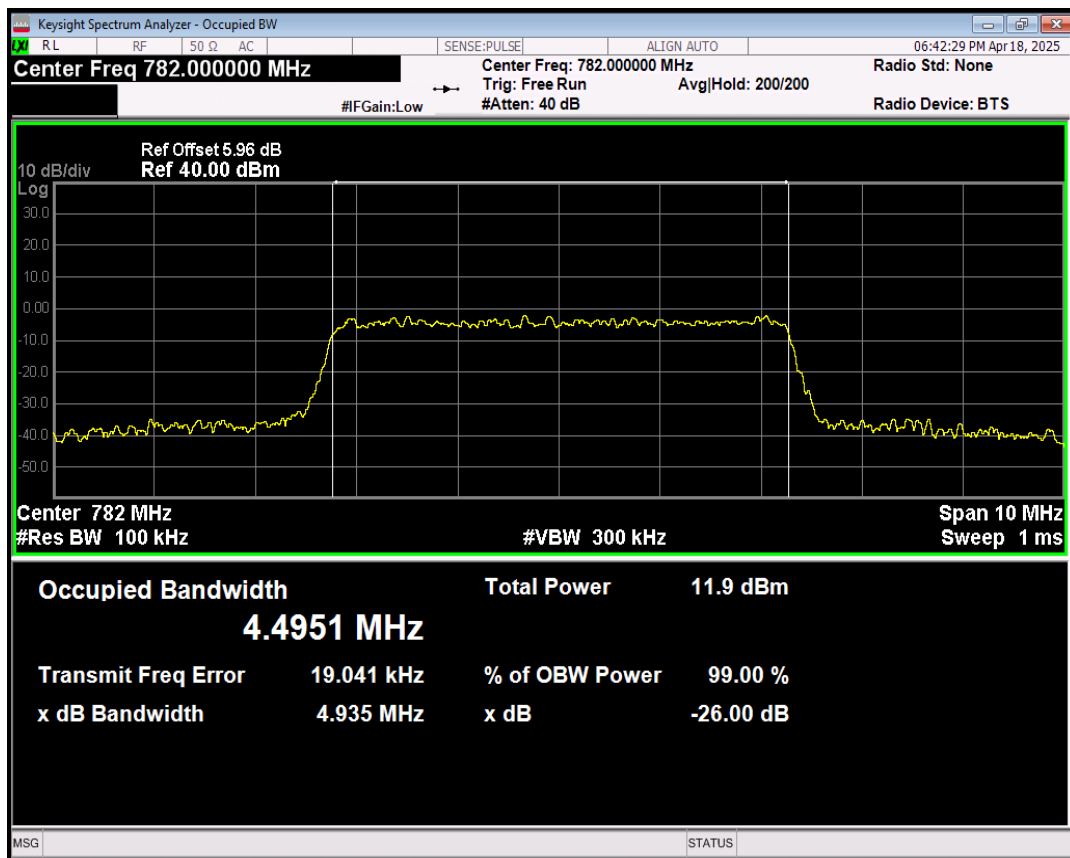
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band13	5	23230	25	#0	QPSK	4.502	4.957	PASS
Band13	5	23230	25	#0	16QAM	4.495	4.935	PASS
Band13	10	23230	50	#0	QPSK	8.998	9.631	PASS
Band13	10	23230	50	#0	16QAM	8.975	9.671	PASS
Band2	1.4	18900	6	#0	QPSK	1.091	1.277	PASS
Band2	1.4	18900	6	#0	16QAM	1.095	1.292	PASS
Band2	3	18900	15	#0	QPSK	2.699	2.941	PASS
Band2	3	18900	15	#0	16QAM	2.698	2.942	PASS
Band2	5	18900	25	#0	QPSK	4.498	4.933	PASS
Band2	5	18900	25	#0	16QAM	4.494	4.895	PASS
Band2	10	18900	50	#0	QPSK	8.960	9.710	PASS
Band2	10	18900	50	#0	16QAM	8.954	9.716	PASS
Band2	15	18900	75	#0	QPSK	13.438	14.491	PASS
Band2	15	18900	75	#0	16QAM	13.447	14.674	PASS
Band2	20	18900	100	#0	QPSK	17.884	19.175	PASS
Band2	20	18900	100	#0	16QAM	17.956	19.401	PASS
Band4	1.4	20175	6	#0	QPSK	1.089	1.232	PASS
Band4	1.4	20175	6	#0	16QAM	1.096	1.268	PASS
Band4	3	20175	15	#0	QPSK	2.694	2.918	PASS
Band4	3	20175	15	#0	16QAM	2.704	2.944	PASS
Band4	5	20175	25	#0	QPSK	4.493	4.908	PASS

Band4	5	20175	25	#0	16QAM	4.494	4.888	PASS
Band4	10	20175	50	#0	QPSK	8.982	9.714	PASS
Band4	10	20175	50	#0	16QAM	8.965	9.657	PASS
Band4	15	20175	75	#0	QPSK	13.420	14.467	PASS
Band4	15	20175	75	#0	16QAM	13.424	14.458	PASS
Band4	20	20175	100	#0	QPSK	17.927	19.306	PASS
Band4	20	20175	100	#0	16QAM	17.959	19.147	PASS
Band5	1.4	20525	6	#0	QPSK	1.092	1.293	PASS
Band5	1.4	20525	6	#0	16QAM	1.098	1.294	PASS
Band5	3	20525	15	#0	QPSK	2.694	2.930	PASS
Band5	3	20525	15	#0	16QAM	2.696	2.933	PASS
Band5	5	20525	25	#0	QPSK	4.490	4.880	PASS
Band5	5	20525	25	#0	16QAM	4.506	4.950	PASS
Band5	10	20525	50	#0	QPSK	8.999	9.686	PASS
Band5	10	20525	50	#0	16QAM	8.976	9.656	PASS
Band66	1.4	132322	6	#0	QPSK	1.090	1.272	PASS
Band66	1.4	132322	6	#0	16QAM	1.099	1.283	PASS
Band66	3	132322	15	#0	QPSK	2.697	2.942	PASS
Band66	3	132322	15	#0	16QAM	2.698	2.950	PASS
Band66	5	132322	25	#0	QPSK	4.489	4.886	PASS
Band66	5	132322	25	#0	16QAM	4.495	4.922	PASS
Band66	10	132322	50	#0	QPSK	8.970	9.580	PASS
Band66	10	132322	50	#0	16QAM	8.947	9.680	PASS
Band66	15	132322	75	#0	QPSK	13.449	14.527	PASS
Band66	15	132322	75	#0	16QAM	13.482	14.525	PASS
Band66	20	132322	100	#0	QPSK	17.891	19.195	PASS
Band66	20	132322	100	#0	16QAM	17.876	19.348	PASS
Band7	5	21100	25	#0	QPSK	4.512	4.875	PASS
Band7	5	21100	25	#0	16QAM	4.502	4.889	PASS
Band7	10	21100	50	#0	QPSK	9.011	9.721	PASS
Band7	10	21100	50	#0	16QAM	8.995	9.641	PASS
Band7	15	21100	75	#0	QPSK	13.485	14.517	PASS
Band7	15	21100	75	#0	16QAM	13.444	14.546	PASS
Band7	20	21100	100	#0	QPSK	17.955	19.299	PASS
Band7	20	21100	100	#0	16QAM	17.993	19.414	PASS

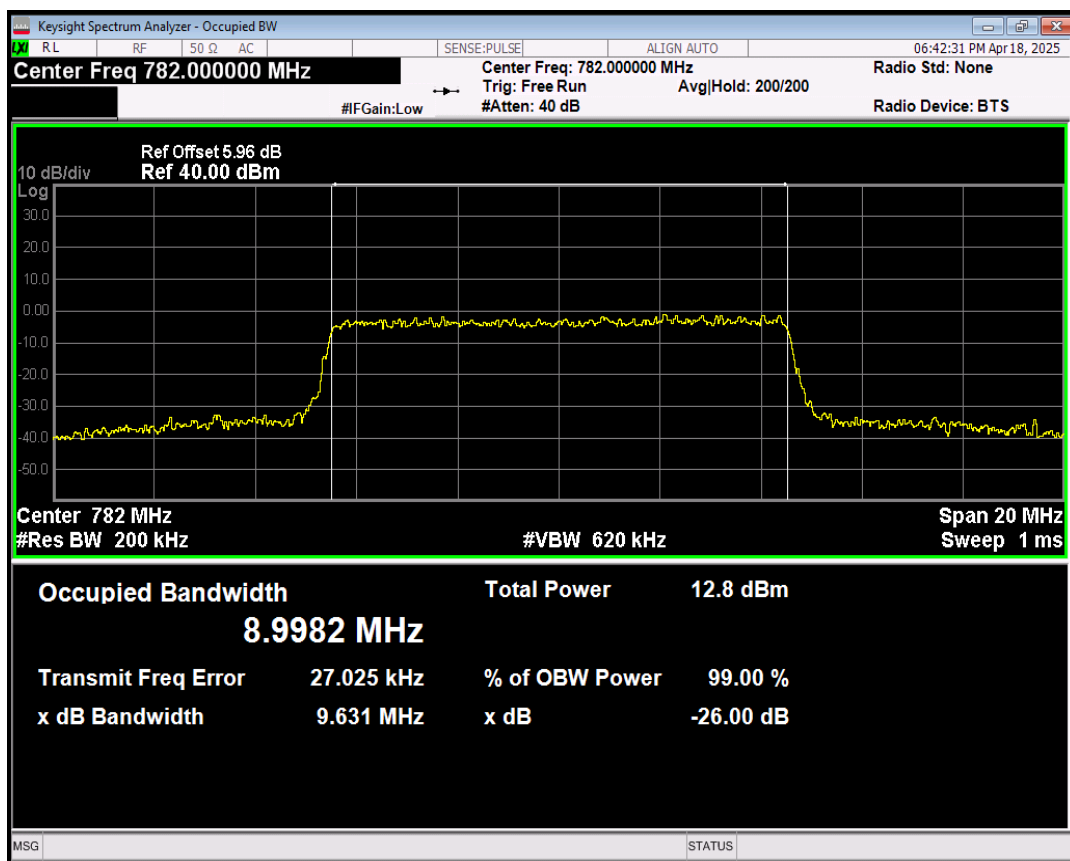
Band13 QPSK BW=5MHz Channel=23230 RB Size=25 Position=#0



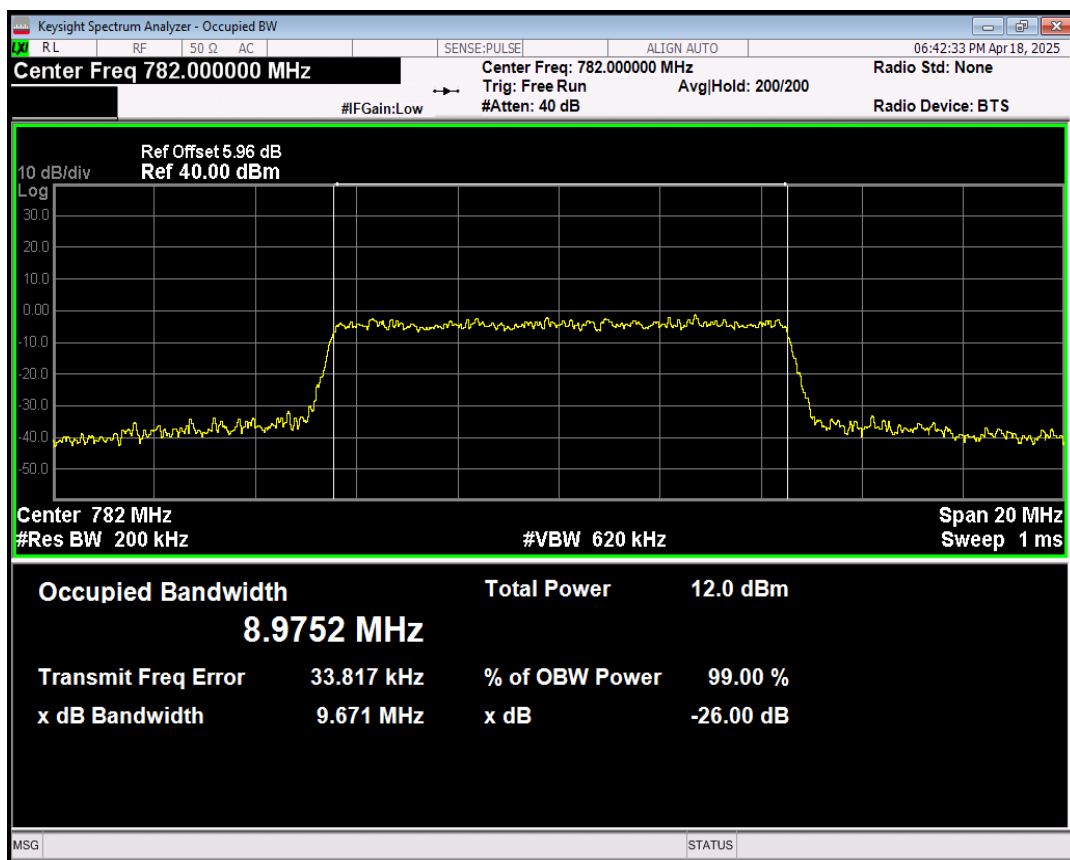
Band13 16QAM BW=5MHz Channel=23230 RB Size=25 Position=#0



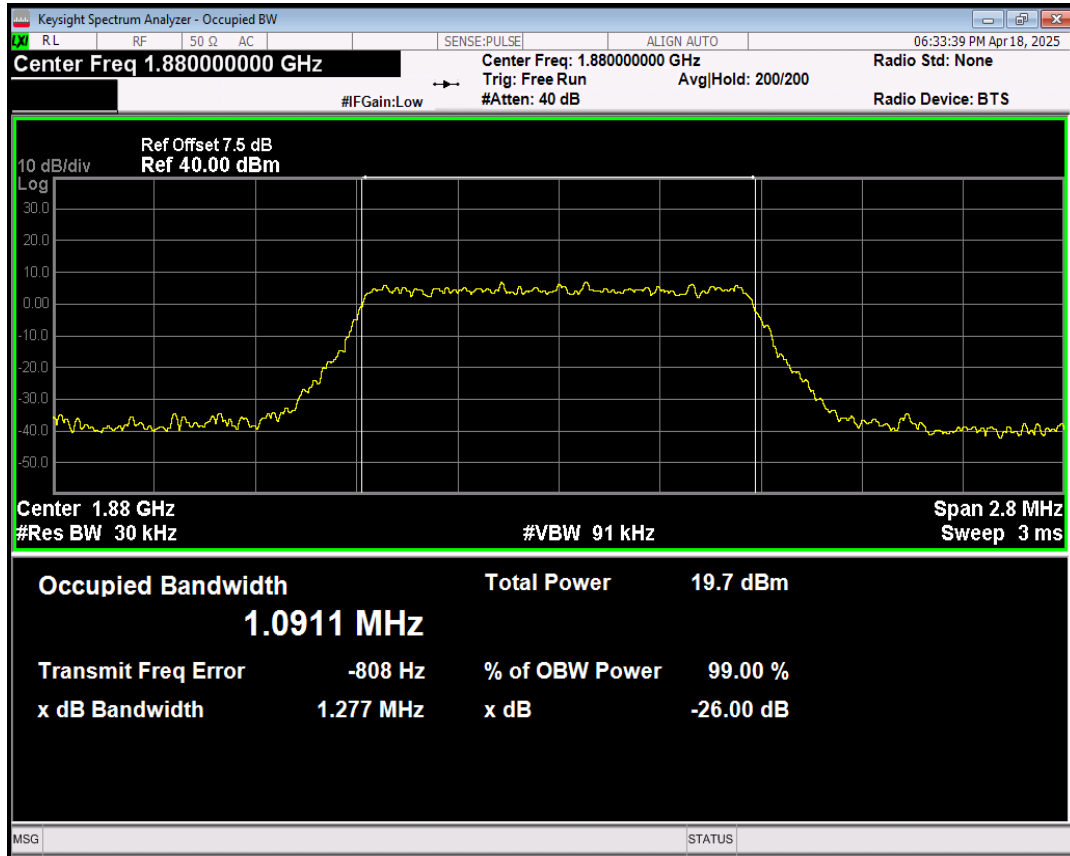
Band13 QPSK BW=10MHz Channel=23230 RB Size=50 Position=#0



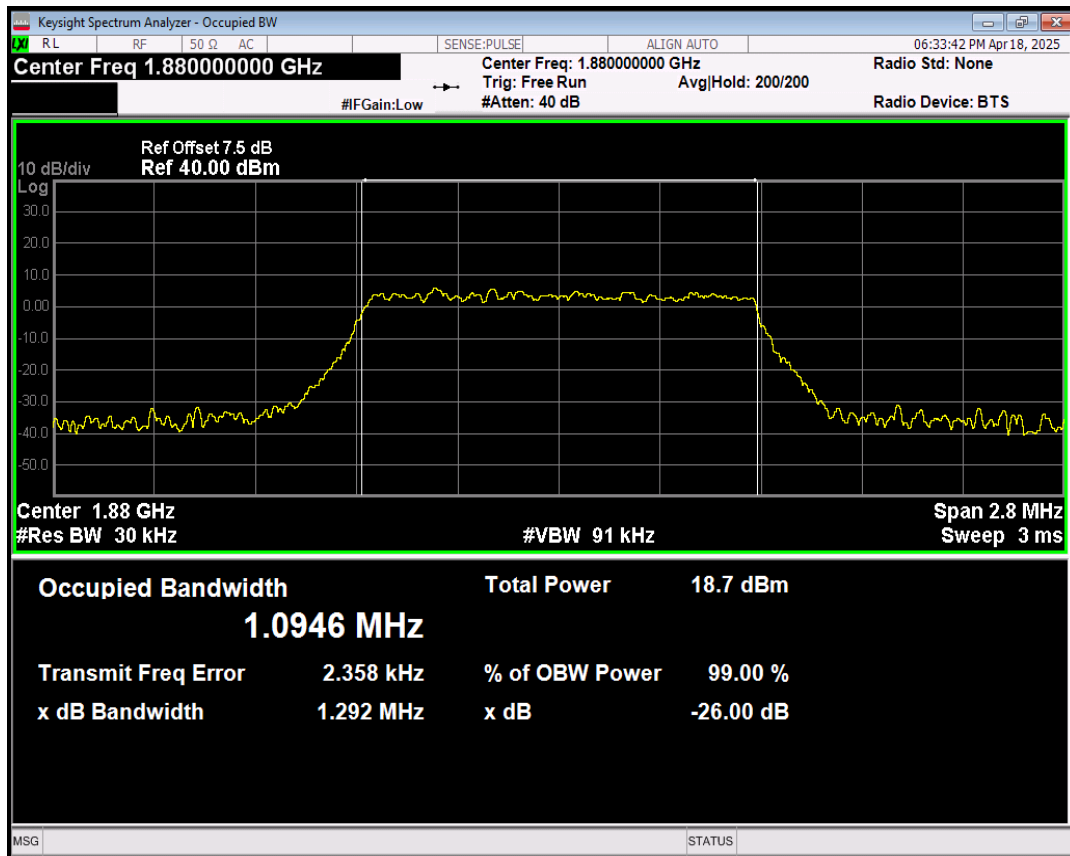
Band13 16QAM BW=10MHz Channel=23230 RB Size=50 Position=#0



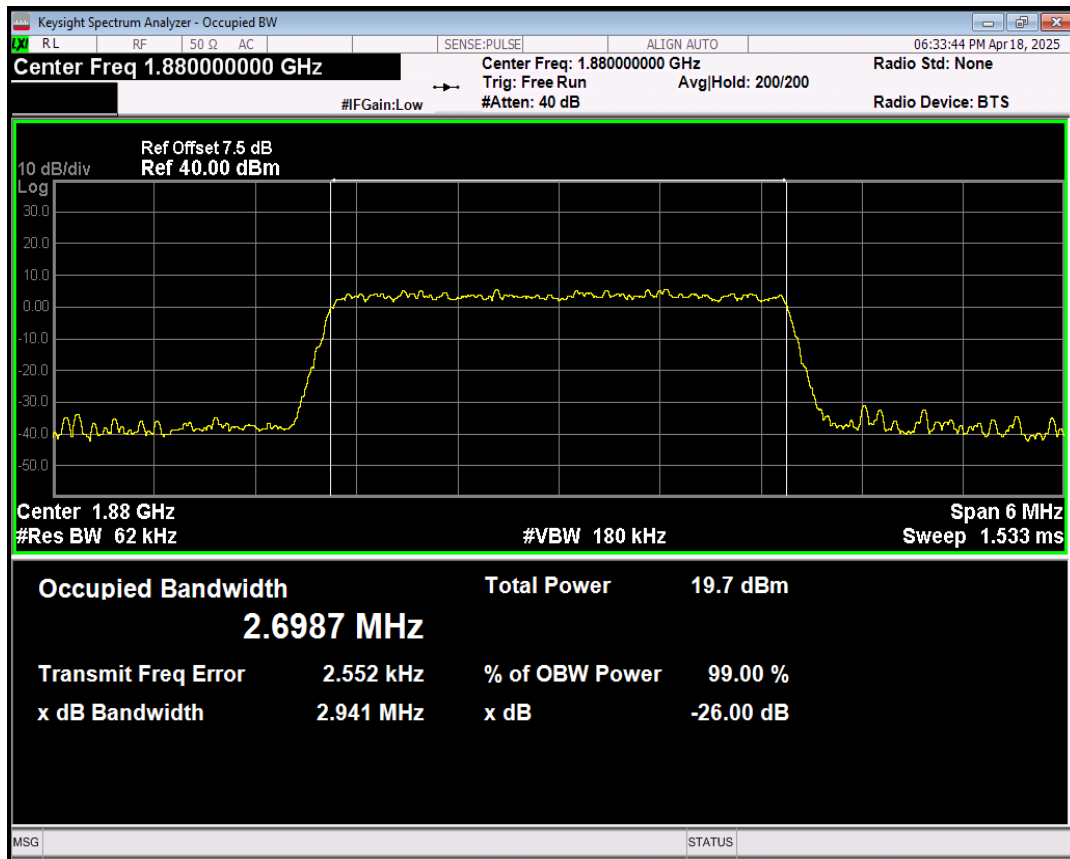
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



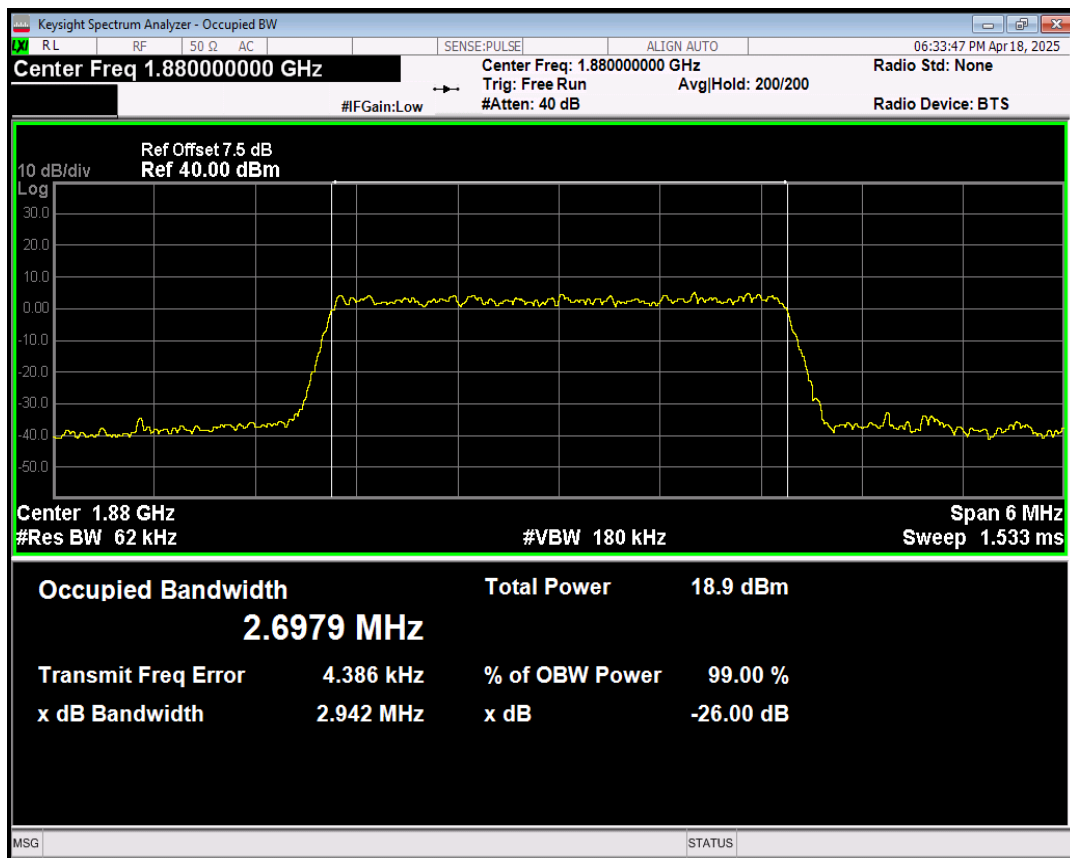
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=6 Position=#0



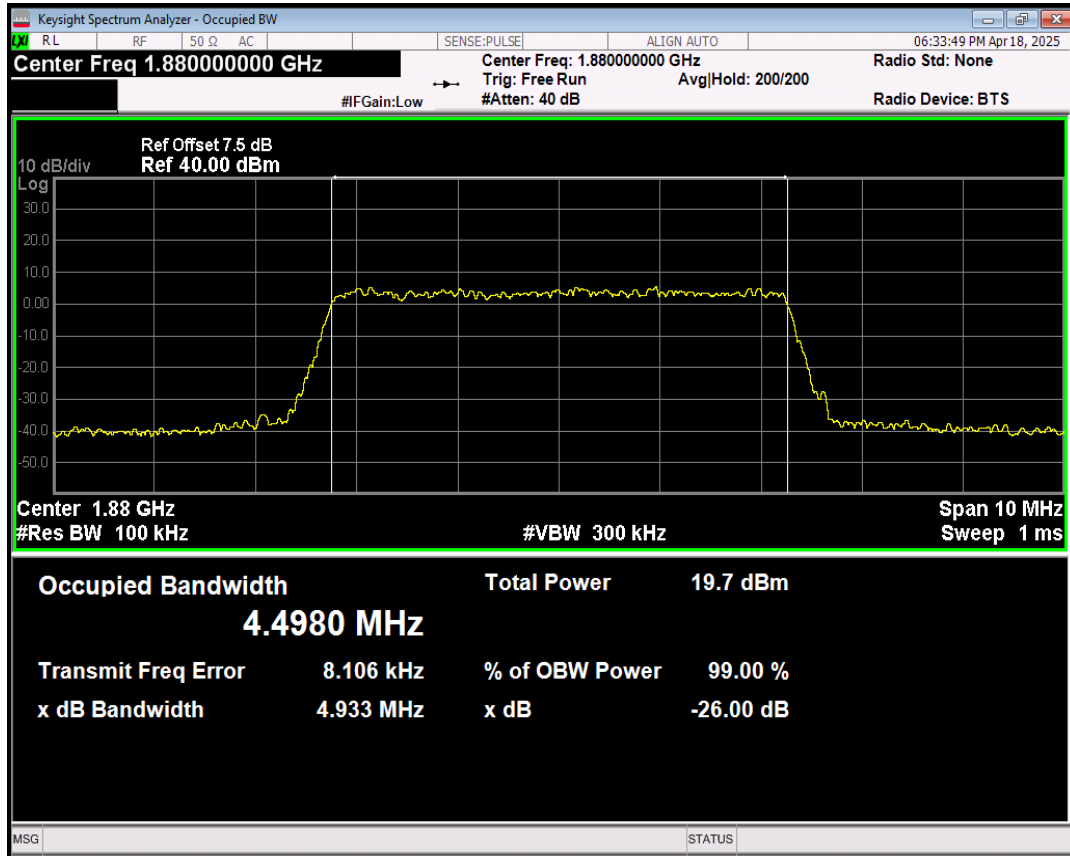
Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



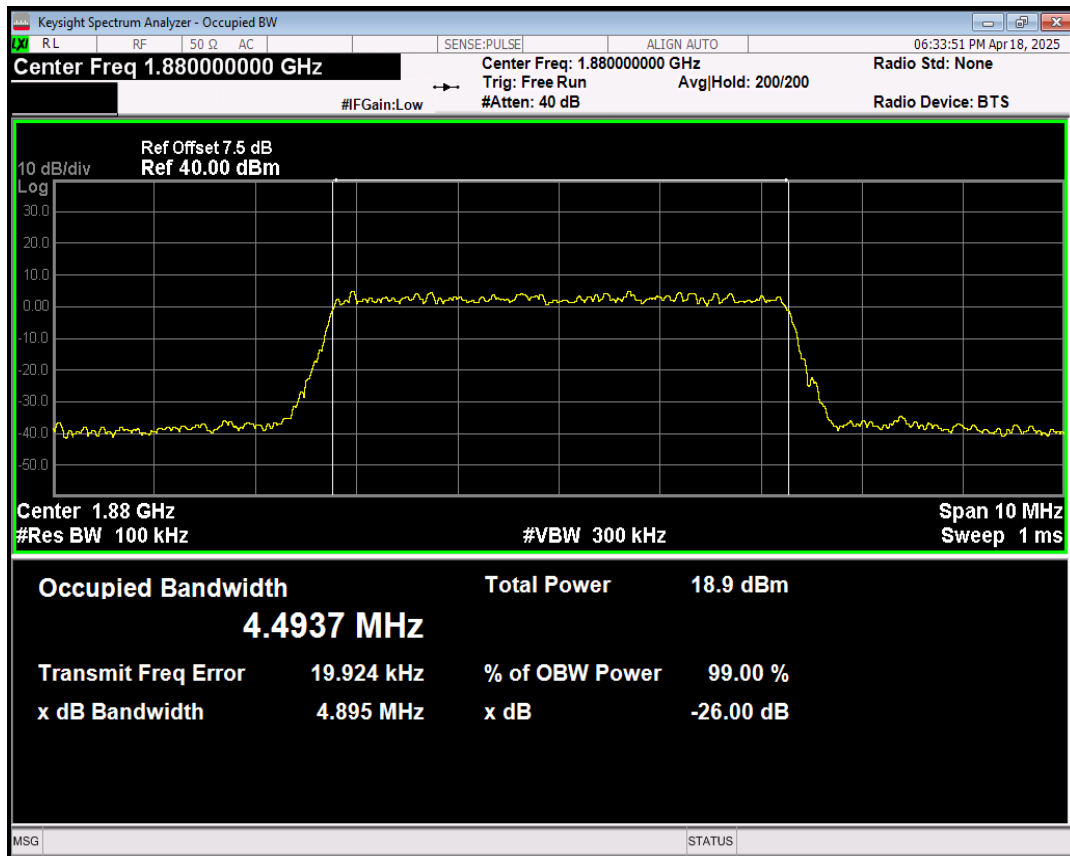
Band2 16QAM BW=3MHz Channel=18900 RB Size=15 Position=#0



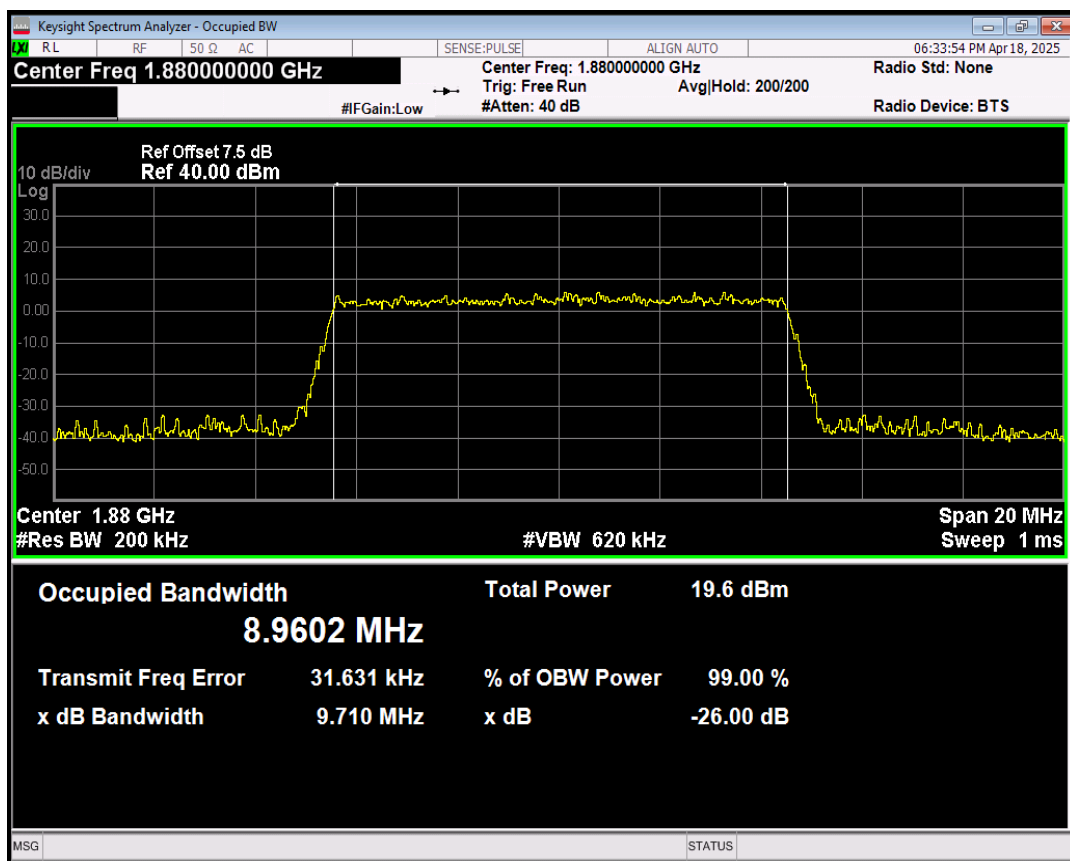
Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



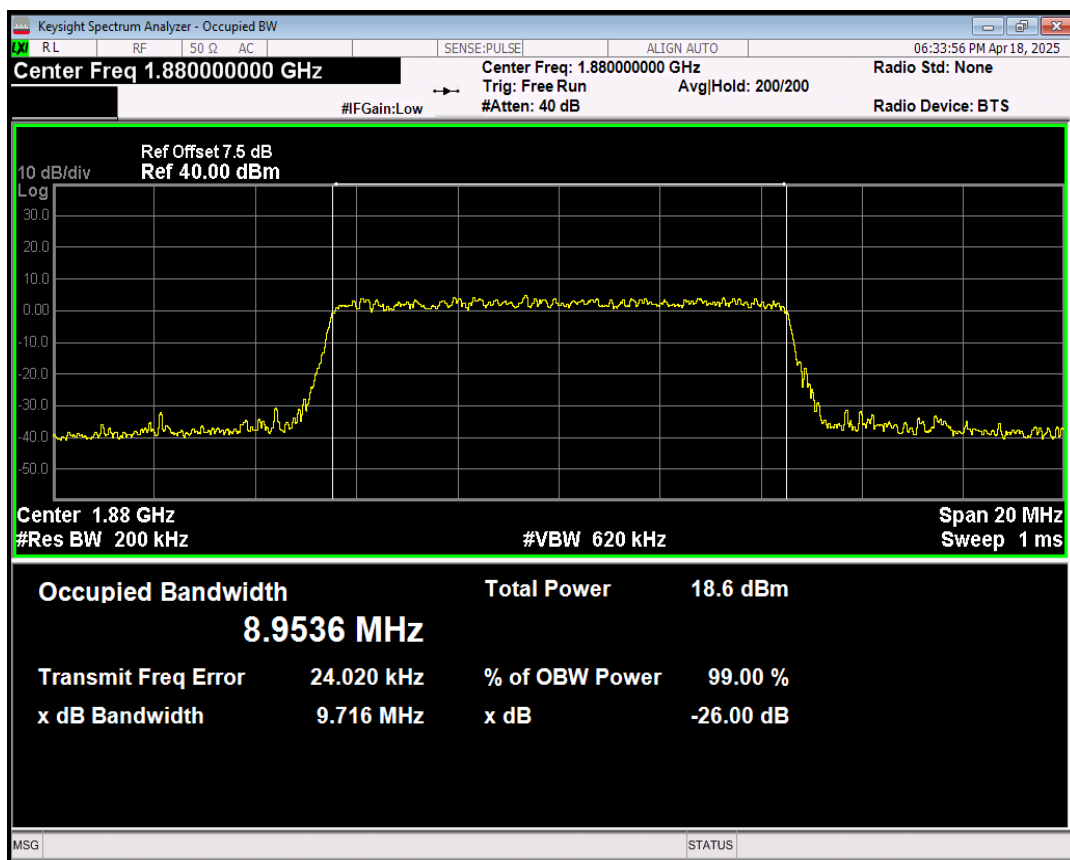
Band2 16QAM BW=5MHz Channel=18900 RB Size=25 Position=#0



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



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



Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0