

1 Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	high Limit (dBm)	Verdict
Band2	1.4	18607	1	#0	QPSK	21.83	37	PASS
Band2	1.4	18607	1	#Mid	QPSK	22.67	37	PASS
Band2	1.4	18607	1	#Max	QPSK	22.45	37	PASS
Band2	1.4	18607	3	#0	QPSK	22.35	37	PASS
Band2	1.4	18607	3	#Mid	QPSK	22.60	37	PASS
Band2	1.4	18607	3	#Max	QPSK	22.40	37	PASS
Band2	1.4	18607	6	#0	QPSK	21.33	37	PASS
Band2	1.4	18607	1	#0	16QAM	20.84	37	PASS
Band2	1.4	18607	1	#Mid	16QAM	21.76	37	PASS
Band2	1.4	18607	1	#Max	16QAM	21.12	37	PASS
Band2	1.4	18607	3	#0	16QAM	21.44	37	PASS
Band2	1.4	18607	3	#Mid	16QAM	21.68	37	PASS
Band2	1.4	18607	3	#Max	16QAM	21.51	37	PASS
Band2	1.4	18607	6	#0	16QAM	20.53	37	PASS
Band2	1.4	18900	1	#0	QPSK	22.33	37	PASS
Band2	1.4	18900	1	#Mid	QPSK	22.99	37	PASS
Band2	1.4	18900	1	#Max	QPSK	22.30	37	PASS
Band2	1.4	18900	3	#0	QPSK	22.81	37	PASS
Band2	1.4	18900	3	#Mid	QPSK	22.98	37	PASS
Band2	1.4	18900	3	#Max	QPSK	22.77	37	PASS
Band2	1.4	18900	6	#0	QPSK	21.83	37	PASS
Band2	1.4	18900	1	#0	16QAM	21.51	37	PASS
Band2	1.4	18900	1	#Mid	16QAM	22.17	37	PASS
Band2	1.4	18900	1	#Max	16QAM	21.59	37	PASS
Band2	1.4	18900	3	#0	16QAM	22.14	37	PASS
Band2	1.4	18900	3	#Mid	16QAM	22.33	37	PASS
Band2	1.4	18900	3	#Max	16QAM	22.10	37	PASS
Band2	1.4	18900	6	#0	16QAM	20.92	37	PASS
Band2	1.4	19193	1	#0	QPSK	23.15	37	PASS
Band2	1.4	19193	1	#Mid	QPSK	23.43	37	PASS
Band2	1.4	19193	1	#Max	QPSK	22.70	37	PASS
Band2	1.4	19193	3	#0	QPSK	23.33	37	PASS
Band2	1.4	19193	3	#Mid	QPSK	23.38	37	PASS
Band2	1.4	19193	3	#Max	QPSK	22.86	37	PASS
Band2	1.4	19193	6	#0	QPSK	22.23	37	PASS
Band2	1.4	19193	1	#0	16QAM	22.00	37	PASS
Band2	1.4	19193	1	#Mid	16QAM	22.31	37	PASS
Band2	1.4	19193	1	#Max	16QAM	21.60	37	PASS
Band2	1.4	19193	3	#0	16QAM	22.56	37	PASS
Band2	1.4	19193	3	#Mid	16QAM	22.68	37	PASS
Band2	1.4	19193	3	#Max	16QAM	22.21	37	PASS

Band2	1.4	19193	6	#0	16QAM	21.47	37	PASS
Band2	3	18615	1	#0	QPSK	22.38	37	PASS
Band2	3	18615	1	#Mid	QPSK	23.15	37	PASS
Band2	3	18615	1	#Max	QPSK	22.20	37	PASS
Band2	3	18615	8	#0	QPSK	21.62	37	PASS
Band2	3	18615	8	#Mid	QPSK	21.95	37	PASS
Band2	3	18615	8	#Max	QPSK	21.71	37	PASS
Band2	3	18615	15	#0	QPSK	21.62	37	PASS
Band2	3	18615	1	#0	16QAM	21.76	37	PASS
Band2	3	18615	1	#Mid	16QAM	22.59	37	PASS
Band2	3	18615	1	#Max	16QAM	21.66	37	PASS
Band2	3	18615	8	#0	16QAM	20.61	37	PASS
Band2	3	18615	8	#Mid	16QAM	20.92	37	PASS
Band2	3	18615	8	#Max	16QAM	20.67	37	PASS
Band2	3	18615	15	#0	16QAM	20.60	37	PASS
Band2	3	18900	1	#0	QPSK	22.81	37	PASS
Band2	3	18900	1	#Mid	QPSK	23.38	37	PASS
Band2	3	18900	1	#Max	QPSK	22.39	37	PASS
Band2	3	18900	8	#0	QPSK	22.01	37	PASS
Band2	3	18900	8	#Mid	QPSK	22.23	37	PASS
Band2	3	18900	8	#Max	QPSK	21.93	37	PASS
Band2	3	18900	15	#0	QPSK	21.97	37	PASS
Band2	3	18900	1	#0	16QAM	22.00	37	PASS
Band2	3	18900	1	#Mid	16QAM	22.63	37	PASS
Band2	3	18900	1	#Max	16QAM	21.61	37	PASS
Band2	3	18900	8	#0	16QAM	21.01	37	PASS
Band2	3	18900	8	#Mid	16QAM	21.21	37	PASS
Band2	3	18900	8	#Max	16QAM	20.88	37	PASS
Band2	3	18900	15	#0	16QAM	20.92	37	PASS
Band2	3	19185	1	#0	QPSK	23.67	37	PASS
Band2	3	19185	1	#Mid	QPSK	24.18	37	PASS
Band2	3	19185	1	#Max	QPSK	22.66	37	PASS
Band2	3	19185	8	#0	QPSK	23.15	37	PASS
Band2	3	19185	8	#Mid	QPSK	23.23	37	PASS
Band2	3	19185	8	#Max	QPSK	22.78	37	PASS
Band2	3	19185	15	#0	QPSK	22.41	37	PASS
Band2	3	19185	1	#0	16QAM	22.64	37	PASS
Band2	3	19185	1	#Mid	16QAM	23.26	37	PASS
Band2	3	19185	1	#Max	16QAM	21.65	37	PASS
Band2	3	19185	8	#0	16QAM	22.23	37	PASS
Band2	3	19185	8	#Mid	16QAM	22.37	37	PASS
Band2	3	19185	8	#Max	16QAM	21.95	37	PASS
Band2	3	19185	15	#0	16QAM	21.61	37	PASS
Band2	5	18625	1	#0	QPSK	21.42	37	PASS

Band2	5	18625	1	#Mid	QPSK	22.58	37	PASS
Band2	5	18625	1	#Max	QPSK	21.42	37	PASS
Band2	5	18625	12	#0	QPSK	21.70	37	PASS
Band2	5	18625	12	#Mid	QPSK	21.74	37	PASS
Band2	5	18625	12	#Max	QPSK	21.62	37	PASS
Band2	5	18625	25	#0	QPSK	21.63	37	PASS
Band2	5	18625	1	#0	16QAM	21.00	37	PASS
Band2	5	18625	1	#Mid	16QAM	22.07	37	PASS
Band2	5	18625	1	#Max	16QAM	20.88	37	PASS
Band2	5	18625	12	#0	16QAM	20.66	37	PASS
Band2	5	18625	12	#Mid	16QAM	20.76	37	PASS
Band2	5	18625	12	#Max	16QAM	20.64	37	PASS
Band2	5	18625	25	#0	16QAM	20.63	37	PASS
Band2	5	18900	1	#0	QPSK	22.72	37	PASS
Band2	5	18900	1	#Mid	QPSK	22.78	37	PASS
Band2	5	18900	1	#Max	QPSK	22.53	37	PASS
Band2	5	18900	12	#0	QPSK	22.08	37	PASS
Band2	5	18900	12	#Mid	QPSK	22.01	37	PASS
Band2	5	18900	12	#Max	QPSK	21.80	37	PASS
Band2	5	18900	25	#0	QPSK	21.96	37	PASS
Band2	5	18900	1	#0	16QAM	21.96	37	PASS
Band2	5	18900	1	#Mid	16QAM	22.14	37	PASS
Band2	5	18900	1	#Max	16QAM	21.89	37	PASS
Band2	5	18900	12	#0	16QAM	21.06	37	PASS
Band2	5	18900	12	#Mid	16QAM	21.00	37	PASS
Band2	5	18900	12	#Max	16QAM	20.83	37	PASS
Band2	5	18900	25	#0	16QAM	21.01	37	PASS
Band2	5	19175	1	#0	QPSK	22.50	37	PASS
Band2	5	19175	1	#Mid	QPSK	23.39	37	PASS
Band2	5	19175	1	#Max	QPSK	22.43	37	PASS
Band2	5	19175	12	#0	QPSK	22.65	37	PASS
Band2	5	19175	12	#Mid	QPSK	22.60	37	PASS
Band2	5	19175	12	#Max	QPSK	22.34	37	PASS
Band2	5	19175	25	#0	QPSK	22.51	37	PASS
Band2	5	19175	1	#0	16QAM	21.74	37	PASS
Band2	5	19175	1	#Mid	16QAM	22.69	37	PASS
Band2	5	19175	1	#Max	16QAM	21.85	37	PASS
Band2	5	19175	12	#0	16QAM	21.64	37	PASS
Band2	5	19175	12	#Mid	16QAM	21.65	37	PASS
Band2	5	19175	12	#Max	16QAM	21.41	37	PASS
Band2	5	19175	25	#0	16QAM	21.47	37	PASS
Band2	10	18650	1	#0	QPSK	22.69	37	PASS
Band2	10	18650	1	#Mid	QPSK	22.66	37	PASS
Band2	10	18650	1	#Max	QPSK	22.45	37	PASS

Band2	10	18650	25	#0	QPSK	21.75	37	PASS
Band2	10	18650	25	#Mid	QPSK	21.66	37	PASS
Band2	10	18650	25	#Max	QPSK	21.46	37	PASS
Band2	10	18650	50	#0	QPSK	21.63	37	PASS
Band2	10	18650	1	#0	16QAM	22.07	37	PASS
Band2	10	18650	1	#Mid	16QAM	22.14	37	PASS
Band2	10	18650	1	#Max	16QAM	21.91	37	PASS
Band2	10	18650	25	#0	16QAM	20.88	37	PASS
Band2	10	18650	25	#Mid	16QAM	20.79	37	PASS
Band2	10	18650	25	#Max	16QAM	20.57	37	PASS
Band2	10	18900	1	#0	QPSK	22.98	37	PASS
Band2	10	18900	1	#Mid	QPSK	23.08	37	PASS
Band2	10	18900	1	#Max	QPSK	22.75	37	PASS
Band2	10	18900	25	#0	QPSK	21.81	37	PASS
Band2	10	18900	25	#Mid	QPSK	21.67	37	PASS
Band2	10	18900	25	#Max	QPSK	22.23	37	PASS
Band2	10	18900	50	#0	QPSK	22.04	37	PASS
Band2	10	18900	1	#0	16QAM	22.08	37	PASS
Band2	10	18900	1	#Mid	16QAM	22.30	37	PASS
Band2	10	18900	1	#Max	16QAM	21.99	37	PASS
Band2	10	18900	25	#0	16QAM	20.76	37	PASS
Band2	10	18900	25	#Mid	16QAM	20.51	37	PASS
Band2	10	18900	25	#Max	16QAM	21.27	37	PASS
Band2	10	19150	1	#0	QPSK	23.72	37	PASS
Band2	10	19150	1	#Mid	QPSK	23.46	37	PASS
Band2	10	19150	1	#Max	QPSK	23.91	37	PASS
Band2	10	19150	25	#0	QPSK	22.58	37	PASS
Band2	10	19150	25	#Mid	QPSK	22.29	37	PASS
Band2	10	19150	25	#Max	QPSK	23.05	37	PASS
Band2	10	19150	50	#0	QPSK	22.72	37	PASS
Band2	10	19150	1	#0	16QAM	22.62	37	PASS
Band2	10	19150	1	#Mid	16QAM	22.29	37	PASS
Band2	10	19150	1	#Max	16QAM	22.79	37	PASS
Band2	10	19150	25	#0	16QAM	21.59	37	PASS
Band2	10	19150	25	#Mid	16QAM	21.31	37	PASS
Band2	10	19150	25	#Max	16QAM	22.08	37	PASS
Band2	15	18675	1	#0	QPSK	22.40	37	PASS
Band2	15	18675	1	#Mid	QPSK	22.50	37	PASS
Band2	15	18675	1	#Max	QPSK	22.00	37	PASS
Band2	15	18675	36	#0	QPSK	21.79	37	PASS
Band2	15	18675	36	#Mid	QPSK	21.79	37	PASS
Band2	15	18675	36	#Max	QPSK	21.64	37	PASS
Band2	15	18675	75	#0	QPSK	21.70	37	PASS
Band2	15	18675	1	#0	16QAM	21.80	37	PASS

Band2	15	18675	1	#Mid	16QAM	21.95	37	PASS
Band2	15	18675	1	#Max	16QAM	21.45	37	PASS
Band2	15	18675	36	#0	16QAM	20.80	37	PASS
Band2	15	18675	36	#Mid	16QAM	20.81	37	PASS
Band2	15	18675	36	#Max	16QAM	20.65	37	PASS
Band2	15	18900	1	#0	QPSK	22.39	37	PASS
Band2	15	18900	1	#Mid	QPSK	22.81	37	PASS
Band2	15	18900	1	#Max	QPSK	22.31	37	PASS
Band2	15	18900	36	#0	QPSK	21.70	37	PASS
Band2	15	18900	36	#Mid	QPSK	21.53	37	PASS
Band2	15	18900	36	#Max	QPSK	21.45	37	PASS
Band2	15	18900	75	#0	QPSK	22.46	37	PASS
Band2	15	18900	1	#0	16QAM	21.61	37	PASS
Band2	15	18900	1	#Mid	16QAM	22.08	37	PASS
Band2	15	18900	1	#Max	16QAM	21.50	37	PASS
Band2	15	18900	36	#0	16QAM	20.73	37	PASS
Band2	15	18900	36	#Mid	16QAM	20.58	37	PASS
Band2	15	18900	36	#Max	16QAM	20.56	37	PASS
Band2	15	19125	1	#0	QPSK	23.52	37	PASS
Band2	15	19125	1	#Mid	QPSK	23.62	37	PASS
Band2	15	19125	1	#Max	QPSK	22.90	37	PASS
Band2	15	19125	36	#0	QPSK	22.78	37	PASS
Band2	15	19125	36	#Mid	QPSK	22.64	37	PASS
Band2	15	19125	36	#Max	QPSK	22.58	37	PASS
Band2	15	19125	75	#0	QPSK	23.32	37	PASS
Band2	15	19125	1	#0	16QAM	22.82	37	PASS
Band2	15	19125	1	#Mid	16QAM	22.95	37	PASS
Band2	15	19125	1	#Max	16QAM	22.20	37	PASS
Band2	15	19125	36	#0	16QAM	21.77	37	PASS
Band2	15	19125	36	#Mid	16QAM	21.66	37	PASS
Band2	15	19125	36	#Max	16QAM	21.61	37	PASS
Band2	20	18700	1	#0	QPSK	22.40	37	PASS
Band2	20	18700	1	#Mid	QPSK	22.90	37	PASS
Band2	20	18700	1	#Max	QPSK	23.18	37	PASS
Band2	20	18700	50	#0	QPSK	21.82	37	PASS
Band2	20	18700	50	#Mid	QPSK	21.92	37	PASS
Band2	20	18700	50	#Max	QPSK	22.71	37	PASS
Band2	20	18700	100	#0	QPSK	21.76	37	PASS
Band2	20	18700	1	#0	16QAM	21.72	37	PASS
Band2	20	18700	1	#Mid	16QAM	22.20	37	PASS
Band2	20	18700	1	#Max	16QAM	22.50	37	PASS
Band2	20	18700	50	#0	16QAM	20.80	37	PASS
Band2	20	18700	50	#Mid	16QAM	20.90	37	PASS
Band2	20	18700	50	#Max	16QAM	21.70	37	PASS

Band2	20	18900	1	#0	QPSK	22.25	37	PASS
Band2	20	18900	1	#Mid	QPSK	23.06	37	PASS
Band2	20	18900	1	#Max	QPSK	22.44	37	PASS
Band2	20	18900	50	#0	QPSK	21.58	37	PASS
Band2	20	18900	50	#Mid	QPSK	21.38	37	PASS
Band2	20	18900	50	#Max	QPSK	21.77	37	PASS
Band2	20	18900	100	#0	QPSK	22.36	37	PASS
Band2	20	18900	1	#0	16QAM	21.43	37	PASS
Band2	20	18900	1	#Mid	16QAM	22.25	37	PASS
Band2	20	18900	1	#Max	16QAM	21.73	37	PASS
Band2	20	18900	50	#0	16QAM	20.55	37	PASS
Band2	20	18900	50	#Mid	16QAM	20.39	37	PASS
Band2	20	18900	50	#Max	16QAM	20.83	37	PASS
Band2	20	19100	1	#0	QPSK	23.46	37	PASS
Band2	20	19100	1	#Mid	QPSK	23.82	37	PASS
Band2	20	19100	1	#Max	QPSK	23.38	37	PASS
Band2	20	19100	50	#0	QPSK	22.77	37	PASS
Band2	20	19100	50	#Mid	QPSK	22.76	37	PASS
Band2	20	19100	50	#Max	QPSK	23.86	37	PASS
Band2	20	19100	100	#0	QPSK	22.82	37	PASS
Band2	20	19100	1	#0	16QAM	22.69	37	PASS
Band2	20	19100	1	#Mid	16QAM	23.04	37	PASS
Band2	20	19100	1	#Max	16QAM	22.70	37	PASS
Band2	20	19100	50	#0	16QAM	21.78	37	PASS
Band2	20	19100	50	#Mid	16QAM	21.77	37	PASS
Band2	20	19100	50	#Max	16QAM	22.93	37	PASS
Band38	5	37775	1	#0	QPSK	20.50	37	PASS
Band38	5	37775	1	#Mid	QPSK	20.31	37	PASS
Band38	5	37775	1	#Max	QPSK	20.49	37	PASS
Band38	5	37775	12	#0	QPSK	19.40	37	PASS
Band38	5	37775	12	#Mid	QPSK	19.37	37	PASS
Band38	5	37775	12	#Max	QPSK	19.38	37	PASS
Band38	5	37775	25	#0	QPSK	19.42	37	PASS
Band38	5	37775	1	#0	16QAM	19.78	37	PASS
Band38	5	37775	1	#Mid	16QAM	19.61	37	PASS
Band38	5	37775	1	#Max	16QAM	19.82	37	PASS
Band38	5	37775	12	#0	16QAM	18.40	37	PASS
Band38	5	37775	12	#Mid	16QAM	18.38	37	PASS
Band38	5	37775	12	#Max	16QAM	18.42	37	PASS
Band38	5	37775	25	#0	16QAM	18.52	37	PASS
Band38	5	38000	1	#0	QPSK	21.26	37	PASS
Band38	5	38000	1	#Mid	QPSK	21.84	37	PASS
Band38	5	38000	1	#Max	QPSK	21.61	37	PASS
Band38	5	38000	12	#0	QPSK	20.72	37	PASS

Band38	5	38000	12	#Mid	QPSK	20.81	37	PASS
Band38	5	38000	12	#Max	QPSK	20.77	37	PASS
Band38	5	38000	25	#0	QPSK	21.13	37	PASS
Band38	5	38000	1	#0	16QAM	20.64	37	PASS
Band38	5	38000	1	#Mid	16QAM	21.25	37	PASS
Band38	5	38000	1	#Max	16QAM	21.02	37	PASS
Band38	5	38000	12	#0	16QAM	19.80	37	PASS
Band38	5	38000	12	#Mid	16QAM	19.91	37	PASS
Band38	5	38000	12	#Max	16QAM	19.85	37	PASS
Band38	5	38000	25	#0	16QAM	20.18	37	PASS
Band38	5	38225	1	#0	QPSK	22.00	37	PASS
Band38	5	38225	1	#Mid	QPSK	21.97	37	PASS
Band38	5	38225	1	#Max	QPSK	21.66	37	PASS
Band38	5	38225	12	#0	QPSK	20.98	37	PASS
Band38	5	38225	12	#Mid	QPSK	20.91	37	PASS
Band38	5	38225	12	#Max	QPSK	20.66	37	PASS
Band38	5	38225	25	#0	QPSK	21.22	37	PASS
Band38	5	38225	1	#0	16QAM	21.54	37	PASS
Band38	5	38225	1	#Mid	16QAM	21.51	37	PASS
Band38	5	38225	1	#Max	16QAM	21.18	37	PASS
Band38	5	38225	12	#0	16QAM	20.06	37	PASS
Band38	5	38225	12	#Mid	16QAM	19.99	37	PASS
Band38	5	38225	12	#Max	16QAM	19.74	37	PASS
Band38	5	38225	25	#0	16QAM	20.31	37	PASS
Band38	10	37800	1	#0	QPSK	20.55	37	PASS
Band38	10	37800	1	#Mid	QPSK	20.80	37	PASS
Band38	10	37800	1	#Max	QPSK	20.82	37	PASS
Band38	10	37800	25	#0	QPSK	19.49	37	PASS
Band38	10	37800	25	#Mid	QPSK	19.47	37	PASS
Band38	10	37800	25	#Max	QPSK	19.78	37	PASS
Band38	10	37800	50	#0	QPSK	19.72	37	PASS
Band38	10	37800	1	#0	16QAM	20.00	37	PASS
Band38	10	37800	1	#Mid	16QAM	20.34	37	PASS
Band38	10	37800	1	#Max	16QAM	20.40	37	PASS
Band38	10	37800	25	#0	16QAM	18.54	37	PASS
Band38	10	37800	25	#Mid	16QAM	18.52	37	PASS
Band38	10	37800	25	#Max	16QAM	18.86	37	PASS
Band38	10	38000	1	#0	QPSK	21.53	37	PASS
Band38	10	38000	1	#Mid	QPSK	22.11	37	PASS
Band38	10	38000	1	#Max	QPSK	22.10	37	PASS
Band38	10	38000	25	#0	QPSK	20.71	37	PASS
Band38	10	38000	25	#Mid	QPSK	20.90	37	PASS
Band38	10	38000	25	#Max	QPSK	21.00	37	PASS
Band38	10	38000	50	#0	QPSK	21.21	37	PASS

Band38	10	38000	1	#0	16QAM	20.64	37	PASS
Band38	10	38000	1	#Mid	16QAM	21.23	37	PASS
Band38	10	38000	1	#Max	16QAM	21.25	37	PASS
Band38	10	38000	25	#0	16QAM	19.77	37	PASS
Band38	10	38000	25	#Mid	16QAM	19.98	37	PASS
Band38	10	38000	25	#Max	16QAM	20.06	37	PASS
Band38	10	38200	1	#0	QPSK	21.87	37	PASS
Band38	10	38200	1	#Mid	QPSK	22.36	37	PASS
Band38	10	38200	1	#Max	QPSK	21.78	37	PASS
Band38	10	38200	25	#0	QPSK	21.11	37	PASS
Band38	10	38200	25	#Mid	QPSK	21.09	37	PASS
Band38	10	38200	25	#Max	QPSK	20.97	37	PASS
Band38	10	38200	50	#0	QPSK	21.45	37	PASS
Band38	10	38200	1	#0	16QAM	21.00	37	PASS
Band38	10	38200	1	#Mid	16QAM	21.51	37	PASS
Band38	10	38200	1	#Max	16QAM	20.90	37	PASS
Band38	10	38200	25	#0	16QAM	20.17	37	PASS
Band38	10	38200	25	#Mid	16QAM	20.16	37	PASS
Band38	10	38200	25	#Max	16QAM	20.03	37	PASS
Band38	15	37825	1	#0	QPSK	20.48	37	PASS
Band38	15	37825	1	#Mid	QPSK	20.64	37	PASS
Band38	15	37825	1	#Max	QPSK	20.64	37	PASS
Band38	15	37825	36	#0	QPSK	19.77	37	PASS
Band38	15	37825	36	#Mid	QPSK	19.80	37	PASS
Band38	15	37825	36	#Max	QPSK	19.83	37	PASS
Band38	15	37825	75	#0	QPSK	19.92	37	PASS
Band38	15	37825	1	#0	16QAM	20.03	37	PASS
Band38	15	37825	1	#Mid	16QAM	20.23	37	PASS
Band38	15	37825	1	#Max	16QAM	20.24	37	PASS
Band38	15	37825	36	#0	16QAM	18.84	37	PASS
Band38	15	37825	36	#Mid	16QAM	18.89	37	PASS
Band38	15	37825	36	#Max	16QAM	18.90	37	PASS
Band38	15	38000	1	#0	QPSK	21.25	37	PASS
Band38	15	38000	1	#Mid	QPSK	21.92	37	PASS
Band38	15	38000	1	#Max	QPSK	22.63	37	PASS
Band38	15	38000	36	#0	QPSK	20.53	37	PASS
Band38	15	38000	36	#Mid	QPSK	20.86	37	PASS
Band38	15	38000	36	#Max	QPSK	21.79	37	PASS
Band38	15	38000	75	#0	QPSK	21.74	37	PASS
Band38	15	38000	1	#0	16QAM	20.47	37	PASS
Band38	15	38000	1	#Mid	16QAM	21.10	37	PASS
Band38	15	38000	1	#Max	16QAM	21.78	37	PASS
Band38	15	38000	36	#0	16QAM	19.64	37	PASS
Band38	15	38000	36	#Mid	16QAM	20.00	37	PASS

Band38	15	38000	36	#Max	16QAM	20.94	37	PASS
Band38	15	38175	1	#0	QPSK	21.94	37	PASS
Band38	15	38175	1	#Mid	QPSK	22.20	37	PASS
Band38	15	38175	1	#Max	QPSK	21.74	37	PASS
Band38	15	38175	36	#0	QPSK	21.43	37	PASS
Band38	15	38175	36	#Mid	QPSK	21.54	37	PASS
Band38	15	38175	36	#Max	QPSK	21.47	37	PASS
Band38	15	38175	75	#0	QPSK	21.98	37	PASS
Band38	15	38175	1	#0	16QAM	21.44	37	PASS
Band38	15	38175	1	#Mid	16QAM	21.67	37	PASS
Band38	15	38175	1	#Max	16QAM	21.20	37	PASS
Band38	15	38175	36	#0	16QAM	20.48	37	PASS
Band38	15	38175	36	#Mid	16QAM	20.59	37	PASS
Band38	15	38175	36	#Max	16QAM	20.51	37	PASS
Band38	20	37850	1	#0	QPSK	20.68	37	PASS
Band38	20	37850	1	#Mid	QPSK	21.08	37	PASS
Band38	20	37850	1	#Max	QPSK	22.00	37	PASS
Band38	20	37850	50	#0	QPSK	19.70	37	PASS
Band38	20	37850	50	#Mid	QPSK	19.79	37	PASS
Band38	20	37850	50	#Max	QPSK	21.12	37	PASS
Band38	20	37850	100	#0	QPSK	20.02	37	PASS
Band38	20	37850	1	#0	16QAM	19.96	37	PASS
Band38	20	37850	1	#Mid	16QAM	20.40	37	PASS
Band38	20	37850	1	#Max	16QAM	21.30	37	PASS
Band38	20	37850	50	#0	16QAM	18.76	37	PASS
Band38	20	37850	50	#Mid	16QAM	18.85	37	PASS
Band38	20	37850	50	#Max	16QAM	20.21	37	PASS
Band38	20	38000	1	#0	QPSK	20.96	37	PASS
Band38	20	38000	1	#Mid	QPSK	22.06	37	PASS
Band38	20	38000	1	#Max	QPSK	22.84	37	PASS
Band38	20	38000	50	#0	QPSK	20.75	37	PASS
Band38	20	38000	50	#Mid	QPSK	21.17	37	PASS
Band38	20	38000	50	#Max	QPSK	22.09	37	PASS
Band38	20	38000	100	#0	QPSK	21.71	37	PASS
Band38	20	38000	1	#0	16QAM	20.25	37	PASS
Band38	20	38000	1	#Mid	16QAM	21.33	37	PASS
Band38	20	38000	1	#Max	16QAM	22.10	37	PASS
Band38	20	38000	50	#0	16QAM	19.80	37	PASS
Band38	20	38000	50	#Mid	16QAM	20.24	37	PASS
Band38	20	38000	50	#Max	16QAM	21.17	37	PASS
Band38	20	38150	1	#0	QPSK	21.87	37	PASS
Band38	20	38150	1	#Mid	QPSK	22.48	37	PASS
Band38	20	38150	1	#Max	QPSK	21.86	37	PASS
Band38	20	38150	50	#0	QPSK	21.50	37	PASS

Band38	20	38150	50	#Mid	QPSK	21.72	37	PASS
Band38	20	38150	50	#Max	QPSK	21.55	37	PASS
Band38	20	38150	100	#0	QPSK	21.69	37	PASS
Band38	20	38150	1	#0	16QAM	21.17	37	PASS
Band38	20	38150	1	#Mid	16QAM	21.78	37	PASS
Band38	20	38150	1	#Max	16QAM	21.17	37	PASS
Band38	20	38150	50	#0	16QAM	20.58	37	PASS
Band38	20	38150	50	#Mid	16QAM	20.81	37	PASS
Band38	20	38150	50	#Max	16QAM	20.63	37	PASS
Band4	1.4	19957	1	#0	QPSK	22.82	37	PASS
Band4	1.4	19957	1	#Mid	QPSK	22.88	37	PASS
Band4	1.4	19957	1	#Max	QPSK	22.36	37	PASS
Band4	1.4	19957	3	#0	QPSK	22.76	37	PASS
Band4	1.4	19957	3	#Mid	QPSK	22.98	37	PASS
Band4	1.4	19957	3	#Max	QPSK	22.34	37	PASS
Band4	1.4	19957	6	#0	QPSK	21.44	37	PASS
Band4	1.4	19957	1	#0	16QAM	21.96	37	PASS
Band4	1.4	19957	1	#Mid	16QAM	22.06	37	PASS
Band4	1.4	19957	1	#Max	16QAM	21.57	37	PASS
Band4	1.4	19957	3	#0	16QAM	22.00	37	PASS
Band4	1.4	19957	3	#Mid	16QAM	22.16	37	PASS
Band4	1.4	19957	3	#Max	16QAM	21.41	37	PASS
Band4	1.4	19957	6	#0	16QAM	20.54	37	PASS
Band4	1.4	20175	1	#0	QPSK	23.41	37	PASS
Band4	1.4	20175	1	#Mid	QPSK	23.52	37	PASS
Band4	1.4	20175	1	#Max	QPSK	23.02	37	PASS
Band4	1.4	20175	3	#0	QPSK	23.43	37	PASS
Band4	1.4	20175	3	#Mid	QPSK	23.61	37	PASS
Band4	1.4	20175	3	#Max	QPSK	22.91	37	PASS
Band4	1.4	20175	6	#0	QPSK	21.87	37	PASS
Band4	1.4	20175	1	#0	16QAM	22.46	37	PASS
Band4	1.4	20175	1	#Mid	16QAM	22.64	37	PASS
Band4	1.4	20175	1	#Max	16QAM	22.22	37	PASS
Band4	1.4	20175	3	#0	16QAM	22.73	37	PASS
Band4	1.4	20175	3	#Mid	16QAM	22.94	37	PASS
Band4	1.4	20175	3	#Max	16QAM	22.24	37	PASS
Band4	1.4	20175	6	#0	16QAM	21.13	37	PASS
Band4	1.4	20393	1	#0	QPSK	22.01	37	PASS
Band4	1.4	20393	1	#Mid	QPSK	22.61	37	PASS
Band4	1.4	20393	1	#Max	QPSK	21.80	37	PASS
Band4	1.4	20393	3	#0	QPSK	22.37	37	PASS
Band4	1.4	20393	3	#Mid	QPSK	22.55	37	PASS
Band4	1.4	20393	3	#Max	QPSK	22.25	37	PASS
Band4	1.4	20393	6	#0	QPSK	21.33	37	PASS

Band4	1.4	20393	1	#0	16QAM	20.71	37	PASS
Band4	1.4	20393	1	#Mid	16QAM	21.49	37	PASS
Band4	1.4	20393	1	#Max	16QAM	20.66	37	PASS
Band4	1.4	20393	3	#0	16QAM	21.41	37	PASS
Band4	1.4	20393	3	#Mid	16QAM	21.59	37	PASS
Band4	1.4	20393	3	#Max	16QAM	21.34	37	PASS
Band4	1.4	20393	6	#0	16QAM	20.34	37	PASS
Band4	3	19965	1	#0	QPSK	22.64	37	PASS
Band4	3	19965	1	#Mid	QPSK	23.06	37	PASS
Band4	3	19965	1	#Max	QPSK	22.09	37	PASS
Band4	3	19965	8	#0	QPSK	21.53	37	PASS
Band4	3	19965	8	#Mid	QPSK	21.73	37	PASS
Band4	3	19965	8	#Max	QPSK	21.40	37	PASS
Band4	3	19965	15	#0	QPSK	21.43	37	PASS
Band4	3	19965	1	#0	16QAM	22.04	37	PASS
Band4	3	19965	1	#Mid	16QAM	22.38	37	PASS
Band4	3	19965	1	#Max	16QAM	21.43	37	PASS
Band4	3	19965	8	#0	16QAM	20.56	37	PASS
Band4	3	19965	8	#Mid	16QAM	20.72	37	PASS
Band4	3	19965	8	#Max	16QAM	20.38	37	PASS
Band4	3	19965	15	#0	16QAM	20.44	37	PASS
Band4	3	20175	1	#0	QPSK	23.18	37	PASS
Band4	3	20175	1	#Mid	QPSK	23.74	37	PASS
Band4	3	20175	1	#Max	QPSK	23.25	37	PASS
Band4	3	20175	8	#0	QPSK	22.05	37	PASS
Band4	3	20175	8	#Mid	QPSK	22.32	37	PASS
Band4	3	20175	8	#Max	QPSK	22.04	37	PASS
Band4	3	20175	15	#0	QPSK	22.03	37	PASS
Band4	3	20175	1	#0	16QAM	22.25	37	PASS
Band4	3	20175	1	#Mid	16QAM	22.84	37	PASS
Band4	3	20175	1	#Max	16QAM	22.37	37	PASS
Band4	3	20175	8	#0	16QAM	21.09	37	PASS
Band4	3	20175	8	#Mid	16QAM	21.33	37	PASS
Band4	3	20175	8	#Max	16QAM	21.02	37	PASS
Band4	3	20175	15	#0	16QAM	20.94	37	PASS
Band4	3	20385	1	#0	QPSK	21.56	37	PASS
Band4	3	20385	1	#Mid	QPSK	22.90	37	PASS
Band4	3	20385	1	#Max	QPSK	21.23	37	PASS
Band4	3	20385	8	#0	QPSK	21.49	37	PASS
Band4	3	20385	8	#Mid	QPSK	21.70	37	PASS
Band4	3	20385	8	#Max	QPSK	21.33	37	PASS
Band4	3	20385	15	#0	QPSK	21.40	37	PASS
Band4	3	20385	1	#0	16QAM	20.52	37	PASS
Band4	3	20385	1	#Mid	16QAM	21.91	37	PASS

Band4	3	20385	1	#Max	16QAM	20.16	37	PASS
Band4	3	20385	8	#0	16QAM	20.43	37	PASS
Band4	3	20385	8	#Mid	16QAM	20.68	37	PASS
Band4	3	20385	8	#Max	16QAM	20.35	37	PASS
Band4	3	20385	15	#0	16QAM	20.43	37	PASS
Band4	5	19975	1	#0	QPSK	22.69	37	PASS
Band4	5	19975	1	#Mid	QPSK	22.25	37	PASS
Band4	5	19975	1	#Max	QPSK	21.46	37	PASS
Band4	5	19975	12	#0	QPSK	21.24	37	PASS
Band4	5	19975	12	#Mid	QPSK	21.15	37	PASS
Band4	5	19975	12	#Max	QPSK	20.99	37	PASS
Band4	5	19975	25	#0	QPSK	21.36	37	PASS
Band4	5	19975	1	#0	16QAM	22.15	37	PASS
Band4	5	19975	1	#Mid	16QAM	21.73	37	PASS
Band4	5	19975	1	#Max	16QAM	20.91	37	PASS
Band4	5	19975	12	#0	16QAM	20.23	37	PASS
Band4	5	19975	12	#Mid	16QAM	20.16	37	PASS
Band4	5	19975	12	#Max	16QAM	19.99	37	PASS
Band4	5	19975	25	#0	16QAM	20.35	37	PASS
Band4	5	20175	1	#0	QPSK	22.32	37	PASS
Band4	5	20175	1	#Mid	QPSK	22.91	37	PASS
Band4	5	20175	1	#Max	QPSK	23.25	37	PASS
Band4	5	20175	12	#0	QPSK	21.82	37	PASS
Band4	5	20175	12	#Mid	QPSK	21.82	37	PASS
Band4	5	20175	12	#Max	QPSK	21.76	37	PASS
Band4	5	20175	25	#0	QPSK	22.04	37	PASS
Band4	5	20175	1	#0	16QAM	21.48	37	PASS
Band4	5	20175	1	#Mid	16QAM	22.27	37	PASS
Band4	5	20175	1	#Max	16QAM	22.62	37	PASS
Band4	5	20175	12	#0	16QAM	20.72	37	PASS
Band4	5	20175	12	#Mid	16QAM	20.77	37	PASS
Band4	5	20175	12	#Max	16QAM	20.70	37	PASS
Band4	5	20175	25	#0	16QAM	21.03	37	PASS
Band4	5	20375	1	#0	QPSK	21.66	37	PASS
Band4	5	20375	1	#Mid	QPSK	22.23	37	PASS
Band4	5	20375	1	#Max	QPSK	21.46	37	PASS
Band4	5	20375	12	#0	QPSK	21.16	37	PASS
Band4	5	20375	12	#Mid	QPSK	21.09	37	PASS
Band4	5	20375	12	#Max	QPSK	20.97	37	PASS
Band4	5	20375	25	#0	QPSK	21.31	37	PASS
Band4	5	20375	1	#0	16QAM	20.95	37	PASS
Band4	5	20375	1	#Mid	16QAM	21.54	37	PASS
Band4	5	20375	1	#Max	16QAM	20.79	37	PASS
Band4	5	20375	12	#0	16QAM	20.16	37	PASS

Band4	5	20375	12	#Mid	16QAM	20.13	37	PASS
Band4	5	20375	12	#Max	16QAM	20.00	37	PASS
Band4	5	20375	25	#0	16QAM	20.28	37	PASS
Band4	10	20000	1	#0	QPSK	22.61	37	PASS
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Band4	10	20000	1	#Max	QPSK	21.52	37	PASS
Band4	10	20000	25	#0	QPSK	21.46	37	PASS
Band4	10	20000	25	#Mid	QPSK	21.32	37	PASS
Band4	10	20000	25	#Max	QPSK	20.38	37	PASS
Band4	10	20000	50	#0	QPSK	21.17	37	PASS
Band4	10	20000	1	#0	16QAM	22.02	37	PASS
Band4	10	20000	1	#Mid	16QAM	21.75	37	PASS
Band4	10	20000	1	#Max	16QAM	21.00	37	PASS
Band4	10	20000	25	#0	16QAM	20.59	37	PASS
Band4	10	20000	25	#Mid	16QAM	20.45	37	PASS
Band4	10	20000	25	#Max	16QAM	19.16	37	PASS
Band4	10	20175	1	#0	QPSK	22.59	37	PASS
Band4	10	20175	1	#Mid	QPSK	23.32	37	PASS
Band4	10	20175	1	#Max	QPSK	23.26	37	PASS
Band4	10	20175	25	#0	QPSK	21.80	37	PASS
Band4	10	20175	25	#Mid	QPSK	21.87	37	PASS
Band4	10	20175	25	#Max	QPSK	22.11	37	PASS
Band4	10	20175	50	#0	QPSK	22.15	37	PASS
Band4	10	20175	1	#0	16QAM	21.73	37	PASS
Band4	10	20175	1	#Mid	16QAM	22.48	37	PASS
Band4	10	20175	1	#Max	16QAM	22.45	37	PASS
Band4	10	20175	25	#0	16QAM	20.76	37	PASS
Band4	10	20175	25	#Mid	16QAM	20.84	37	PASS
Band4	10	20175	25	#Max	16QAM	21.07	37	PASS
Band4	10	20350	1	#0	QPSK	23.03	37	PASS
Band4	10	20350	1	#Mid	QPSK	22.83	37	PASS
Band4	10	20350	1	#Max	QPSK	22.30	37	PASS
Band4	10	20350	25	#0	QPSK	21.55	37	PASS
Band4	10	20350	25	#Mid	QPSK	21.45	37	PASS
Band4	10	20350	25	#Max	QPSK	21.32	37	PASS
Band4	10	20350	50	#0	QPSK	21.63	37	PASS
Band4	10	20350	1	#0	16QAM	21.90	37	PASS
Band4	10	20350	1	#Mid	16QAM	21.63	37	PASS
Band4	10	20350	1	#Max	16QAM	21.11	37	PASS
Band4	10	20350	25	#0	16QAM	20.40	37	PASS
Band4	10	20350	25	#Mid	16QAM	20.45	37	PASS
Band4	10	20350	25	#Max	16QAM	20.31	37	PASS
Band4	15	20025	1	#0	QPSK	22.58	37	PASS
Band4	15	20025	1	#Mid	QPSK	21.72	37	PASS

Band4	15	20025	1	#Max	QPSK	22.08	37	PASS
Band4	15	20025	36	#0	QPSK	21.61	37	PASS
Band4	15	20025	36	#Mid	QPSK	21.53	37	PASS
Band4	15	20025	36	#Max	QPSK	21.43	37	PASS
Band4	15	20025	75	#0	QPSK	20.88	37	PASS
Band4	15	20025	1	#0	16QAM	21.96	37	PASS
Band4	15	20025	1	#Mid	16QAM	21.17	37	PASS
Band4	15	20025	1	#Max	16QAM	21.48	37	PASS
Band4	15	20025	36	#0	16QAM	20.63	37	PASS
Band4	15	20025	36	#Mid	16QAM	20.53	37	PASS
Band4	15	20025	36	#Max	16QAM	20.44	37	PASS
Band4	15	20175	1	#0	QPSK	22.27	37	PASS
Band4	15	20175	1	#Mid	QPSK	23.04	37	PASS
Band4	15	20175	1	#Max	QPSK	22.49	37	PASS
Band4	15	20175	36	#0	QPSK	21.47	37	PASS
Band4	15	20175	36	#Mid	QPSK	21.65	37	PASS
Band4	15	20175	36	#Max	QPSK	21.94	37	PASS
Band4	15	20175	75	#0	QPSK	22.60	37	PASS
Band4	15	20175	1	#0	16QAM	21.43	37	PASS
Band4	15	20175	1	#Mid	16QAM	22.25	37	PASS
Band4	15	20175	1	#Max	16QAM	21.66	37	PASS
Band4	15	20175	36	#0	16QAM	20.49	37	PASS
Band4	15	20175	36	#Mid	16QAM	20.68	37	PASS
Band4	15	20175	36	#Max	16QAM	20.99	37	PASS
Band4	15	20325	1	#0	QPSK	23.67	37	PASS
Band4	15	20325	1	#Mid	QPSK	22.70	37	PASS
Band4	15	20325	1	#Max	QPSK	21.88	37	PASS
Band4	15	20325	36	#0	QPSK	22.46	37	PASS
Band4	15	20325	36	#Mid	QPSK	22.32	37	PASS
Band4	15	20325	36	#Max	QPSK	21.48	37	PASS
Band4	15	20325	75	#0	QPSK	22.66	37	PASS
Band4	15	20325	1	#0	16QAM	22.89	37	PASS
Band4	15	20325	1	#Mid	16QAM	21.94	37	PASS
Band4	15	20325	1	#Max	16QAM	21.08	37	PASS
Band4	15	20325	36	#0	16QAM	21.45	37	PASS
Band4	15	20325	36	#Mid	16QAM	21.31	37	PASS
Band4	15	20325	36	#Max	16QAM	20.48	37	PASS
Band4	20	20050	1	#0	QPSK	22.85	37	PASS
Band4	20	20050	1	#Mid	QPSK	22.01	37	PASS
Band4	20	20050	1	#Max	QPSK	23.41	37	PASS
Band4	20	20050	50	#0	QPSK	21.02	37	PASS
Band4	20	20050	50	#Mid	QPSK	20.89	37	PASS
Band4	20	20050	50	#Max	QPSK	22.83	37	PASS
Band4	20	20050	100	#0	QPSK	20.84	37	PASS

Band4	20	20050	1	#0	16QAM	22.10	37	PASS
Band4	20	20050	1	#Mid	16QAM	21.27	37	PASS
Band4	20	20050	1	#Max	16QAM	22.59	37	PASS
Band4	20	20050	50	#0	16QAM	19.65	37	PASS
Band4	20	20050	50	#Mid	16QAM	19.57	37	PASS
Band4	20	20050	50	#Max	16QAM	21.84	37	PASS
Band4	20	20175	1	#0	QPSK	21.73	37	PASS
Band4	20	20175	1	#Mid	QPSK	23.33	37	PASS
Band4	20	20175	1	#Max	QPSK	22.85	37	PASS
Band4	20	20175	50	#0	QPSK	21.61	37	PASS
Band4	20	20175	50	#Mid	QPSK	21.84	37	PASS
Band4	20	20175	50	#Max	QPSK	22.32	37	PASS
Band4	20	20175	100	#0	QPSK	22.45	37	PASS
Band4	20	20175	1	#0	16QAM	20.90	37	PASS
Band4	20	20175	1	#Mid	16QAM	22.45	37	PASS
Band4	20	20175	1	#Max	16QAM	21.97	37	PASS
Band4	20	20175	50	#0	16QAM	20.55	37	PASS
Band4	20	20175	50	#Mid	16QAM	20.78	37	PASS
Band4	20	20175	50	#Max	16QAM	21.39	37	PASS
Band4	20	20300	1	#0	QPSK	24.11	37	PASS
Band4	20	20300	1	#Mid	QPSK	23.27	37	PASS
Band4	20	20300	1	#Max	QPSK	21.25	37	PASS
Band4	20	20300	50	#0	QPSK	23.07	37	PASS
Band4	20	20300	50	#Mid	QPSK	22.86	37	PASS
Band4	20	20300	50	#Max	QPSK	20.98	37	PASS
Band4	20	20300	100	#0	QPSK	22.65	37	PASS
Band4	20	20300	1	#0	16QAM	23.27	37	PASS
Band4	20	20300	1	#Mid	16QAM	22.48	37	PASS
Band4	20	20300	1	#Max	16QAM	20.48	37	PASS
Band4	20	20300	50	#0	16QAM	22.08	37	PASS
Band4	20	20300	50	#Mid	16QAM	21.86	37	PASS
Band4	20	20300	50	#Max	16QAM	19.96	37	PASS
Band40a	5	38725	1	#0	QPSK	21.41	37	PASS
Band40a	5	38725	1	#Mid	QPSK	21.30	37	PASS
Band40a	5	38725	1	#Max	QPSK	21.89	37	PASS
Band40a	5	38725	12	#0	QPSK	20.51	37	PASS
Band40a	5	38725	12	#Mid	QPSK	20.60	37	PASS
Band40a	5	38725	12	#Max	QPSK	20.62	37	PASS
Band40a	5	38725	25	#0	QPSK	20.26	37	PASS
Band40a	5	38725	1	#0	16QAM	21.10	37	PASS
Band40a	5	38725	1	#Mid	16QAM	20.85	37	PASS
Band40a	5	38725	1	#Max	16QAM	21.40	37	PASS
Band40a	5	38725	12	#0	16QAM	19.41	37	PASS
Band40a	5	38725	12	#Mid	16QAM	19.49	37	PASS

Band40a	5	38725	12	#Max	16QAM	19.55	37	PASS
Band40a	5	38725	25	#0	16QAM	19.17	37	PASS
Band40a	5	38750	1	#0	QPSK	22.00	37	PASS
Band40a	5	38750	1	#Mid	QPSK	21.77	37	PASS
Band40a	5	38750	1	#Max	QPSK	22.35	37	PASS
Band40a	5	38750	12	#0	QPSK	20.99	37	PASS
Band40a	5	38750	12	#Mid	QPSK	21.08	37	PASS
Band40a	5	38750	12	#Max	QPSK	21.26	37	PASS
Band40a	5	38750	25	#0	QPSK	20.92	37	PASS
Band40a	5	38750	1	#0	16QAM	21.30	37	PASS
Band40a	5	38750	1	#Mid	16QAM	21.11	37	PASS
Band40a	5	38750	1	#Max	16QAM	21.74	37	PASS
Band40a	5	38750	12	#0	16QAM	20.01	37	PASS
Band40a	5	38750	12	#Mid	16QAM	20.11	37	PASS
Band40a	5	38750	12	#Max	16QAM	20.13	37	PASS
Band40a	5	38750	25	#0	16QAM	19.86	37	PASS
Band40a	5	38775	1	#0	QPSK	22.75	37	PASS
Band40a	5	38775	1	#Mid	QPSK	22.54	37	PASS
Band40a	5	38775	1	#Max	QPSK	23.08	37	PASS
Band40a	5	38775	12	#0	QPSK	21.77	37	PASS
Band40a	5	38775	12	#Mid	QPSK	21.86	37	PASS
Band40a	5	38775	12	#Max	QPSK	21.90	37	PASS
Band40a	5	38775	25	#0	QPSK	21.55	37	PASS
Band40a	5	38775	1	#0	16QAM	22.10	37	PASS
Band40a	5	38775	1	#Mid	16QAM	21.88	37	PASS
Band40a	5	38775	1	#Max	16QAM	22.43	37	PASS
Band40a	5	38775	12	#0	16QAM	20.77	37	PASS
Band40a	5	38775	12	#Mid	16QAM	20.88	37	PASS
Band40a	5	38775	12	#Max	16QAM	20.88	37	PASS
Band40a	5	38775	25	#0	16QAM	20.46	37	PASS
Band40a	10	38750	1	#0	QPSK	21.83	37	PASS
Band40a	10	38750	1	#Mid	QPSK	22.14	37	PASS
Band40a	10	38750	1	#Max	QPSK	22.88	37	PASS
Band40a	10	38750	25	#0	QPSK	20.77	37	PASS
Band40a	10	38750	25	#Mid	QPSK	21.00	37	PASS
Band40a	10	38750	25	#Max	QPSK	21.46	37	PASS
Band40a	10	38750	50	#0	QPSK	20.93	37	PASS
Band40a	10	38750	1	#0	16QAM	21.26	37	PASS
Band40a	10	38750	1	#Mid	16QAM	21.76	37	PASS
Band40a	10	38750	1	#Max	16QAM	22.52	37	PASS
Band40a	10	38750	25	#0	16QAM	19.87	37	PASS
Band40a	10	38750	25	#Mid	16QAM	20.09	37	PASS
Band40a	10	38750	25	#Max	16QAM	20.56	37	PASS
Band40b	5	39175	1	#0	QPSK	22.47	37	PASS

Band40b	5	39175	1	#Mid	QPSK	21.74	37	PASS
Band40b	5	39175	1	#Max	QPSK	21.99	37	PASS
Band40b	5	39175	12	#0	QPSK	21.48	37	PASS
Band40b	5	39175	12	#Mid	QPSK	21.37	37	PASS
Band40b	5	39175	12	#Max	QPSK	21.27	37	PASS
Band40b	5	39175	25	#0	QPSK	20.88	37	PASS
Band40b	5	39175	1	#0	16QAM	22.22	37	PASS
Band40b	5	39175	1	#Mid	16QAM	21.46	37	PASS
Band40b	5	39175	1	#Max	16QAM	21.66	37	PASS
Band40b	5	39175	12	#0	16QAM	20.47	37	PASS
Band40b	5	39175	12	#Mid	16QAM	20.36	37	PASS
Band40b	5	39175	12	#Max	16QAM	20.28	37	PASS
Band40b	5	39175	25	#0	16QAM	19.86	37	PASS
Band40b	5	39200	1	#0	QPSK	22.37	37	PASS
Band40b	5	39200	1	#Mid	QPSK	21.60	37	PASS
Band40b	5	39200	1	#Max	QPSK	21.88	37	PASS
Band40b	5	39200	12	#0	QPSK	21.22	37	PASS
Band40b	5	39200	12	#Mid	QPSK	21.09	37	PASS
Band40b	5	39200	12	#Max	QPSK	21.02	37	PASS
Band40b	5	39200	25	#0	QPSK	20.62	37	PASS
Band40b	5	39200	1	#0	16QAM	21.57	37	PASS
Band40b	5	39200	1	#Mid	16QAM	20.85	37	PASS
Band40b	5	39200	1	#Max	16QAM	21.19	37	PASS
Band40b	5	39200	12	#0	16QAM	20.15	37	PASS
Band40b	5	39200	12	#Mid	16QAM	20.08	37	PASS
Band40b	5	39200	12	#Max	16QAM	19.96	37	PASS
Band40b	5	39200	25	#0	16QAM	19.64	37	PASS
Band40b	5	39225	1	#0	QPSK	21.98	37	PASS
Band40b	5	39225	1	#Mid	QPSK	21.26	37	PASS
Band40b	5	39225	1	#Max	QPSK	21.56	37	PASS
Band40b	5	39225	12	#0	QPSK	20.84	37	PASS
Band40b	5	39225	12	#Mid	QPSK	20.75	37	PASS
Band40b	5	39225	12	#Max	QPSK	20.69	37	PASS
Band40b	5	39225	25	#0	QPSK	20.28	37	PASS
Band40b	5	39225	1	#0	16QAM	21.35	37	PASS
Band40b	5	39225	1	#Mid	16QAM	20.65	37	PASS
Band40b	5	39225	1	#Max	16QAM	20.97	37	PASS
Band40b	5	39225	12	#0	16QAM	19.88	37	PASS
Band40b	5	39225	12	#Mid	16QAM	19.80	37	PASS
Band40b	5	39225	12	#Max	16QAM	19.72	37	PASS
Band40b	5	39225	25	#0	16QAM	19.28	37	PASS
Band40b	10	39200	1	#0	QPSK	22.42	37	PASS
Band40b	10	39200	1	#Mid	QPSK	21.86	37	PASS
Band40b	10	39200	1	#Max	QPSK	21.79	37	PASS

Band40b	10	39200	25	#0	QPSK	21.13	37	PASS
Band40b	10	39200	25	#Mid	QPSK	20.94	37	PASS
Band40b	10	39200	25	#Max	QPSK	20.82	37	PASS
Band40b	10	39200	50	#0	QPSK	20.70	37	PASS
Band40b	10	39200	1	#0	16QAM	21.89	37	PASS
Band40b	10	39200	1	#Mid	16QAM	21.41	37	PASS
Band40b	10	39200	1	#Max	16QAM	21.34	37	PASS
Band40b	10	39200	25	#0	16QAM	20.14	37	PASS
Band40b	10	39200	25	#Mid	16QAM	19.93	37	PASS
Band40b	10	39200	25	#Max	16QAM	19.83	37	PASS
Band41	5	40065	1	#0	QPSK	23.64	37	PASS
Band41	5	40065	1	#Mid	QPSK	23.81	37	PASS
Band41	5	40065	1	#Max	QPSK	23.78	37	PASS
Band41	5	40065	12	#0	QPSK	22.74	37	PASS
Band41	5	40065	12	#Mid	QPSK	22.68	37	PASS
Band41	5	40065	12	#Max	QPSK	22.88	37	PASS
Band41	5	40065	25	#0	QPSK	23.07	37	PASS
Band41	5	40065	1	#0	16QAM	23.07	37	PASS
Band41	5	40065	1	#Mid	16QAM	23.21	37	PASS
Band41	5	40065	1	#Max	16QAM	23.18	37	PASS
Band41	5	40065	12	#0	16QAM	21.75	37	PASS
Band41	5	40065	12	#Mid	16QAM	21.70	37	PASS
Band41	5	40065	12	#Max	16QAM	21.91	37	PASS
Band41	5	40065	25	#0	16QAM	22.10	37	PASS
Band41	5	40640	1	#0	QPSK	21.95	37	PASS
Band41	5	40640	1	#Mid	QPSK	21.99	37	PASS
Band41	5	40640	1	#Max	QPSK	22.25	37	PASS
Band41	5	40640	12	#0	QPSK	21.00	37	PASS
Band41	5	40640	12	#Mid	QPSK	21.08	37	PASS
Band41	5	40640	12	#Max	QPSK	21.14	37	PASS
Band41	5	40640	25	#0	QPSK	21.17	37	PASS
Band41	5	40640	1	#0	16QAM	21.44	37	PASS
Band41	5	40640	1	#Mid	16QAM	21.49	37	PASS
Band41	5	40640	1	#Max	16QAM	21.74	37	PASS
Band41	5	40640	12	#0	16QAM	20.06	37	PASS
Band41	5	40640	12	#Mid	16QAM	20.15	37	PASS
Band41	5	40640	12	#Max	16QAM	20.21	37	PASS
Band41	5	40640	25	#0	16QAM	20.23	37	PASS
Band41	5	41215	1	#0	QPSK	22.08	37	PASS
Band41	5	41215	1	#Mid	QPSK	21.91	37	PASS
Band41	5	41215	1	#Max	QPSK	22.08	37	PASS
Band41	5	41215	12	#0	QPSK	21.00	37	PASS
Band41	5	41215	12	#Mid	QPSK	21.00	37	PASS
Band41	5	41215	12	#Max	QPSK	21.55	37	PASS

Band41	5	41215	25	#0	QPSK	21.07	37	PASS
Band41	5	41215	1	#0	16QAM	21.40	37	PASS
Band41	5	41215	1	#Mid	16QAM	21.21	37	PASS
Band41	5	41215	1	#Max	16QAM	21.41	37	PASS
Band41	5	41215	12	#0	16QAM	20.01	37	PASS
Band41	5	41215	12	#Mid	16QAM	20.04	37	PASS
Band41	5	41215	12	#Max	16QAM	20.60	37	PASS
Band41	5	41215	25	#0	16QAM	20.17	37	PASS
Band41	10	40090	1	#0	QPSK	23.30	37	PASS
Band41	10	40090	1	#Mid	QPSK	23.74	37	PASS
Band41	10	40090	1	#Max	QPSK	23.13	37	PASS
Band41	10	40090	25	#0	QPSK	22.06	37	PASS
Band41	10	40090	25	#Mid	QPSK	21.89	37	PASS
Band41	10	40090	25	#Max	QPSK	22.41	37	PASS
Band41	10	40090	50	#0	QPSK	22.71	37	PASS
Band41	10	40090	1	#0	16QAM	22.78	37	PASS
Band41	10	40090	1	#Mid	16QAM	23.28	37	PASS
Band41	10	40090	1	#Max	16QAM	22.69	37	PASS
Band41	10	40090	25	#0	16QAM	21.11	37	PASS
Band41	10	40090	25	#Mid	16QAM	20.92	37	PASS
Band41	10	40090	25	#Max	16QAM	21.47	37	PASS
Band41	10	40640	1	#0	QPSK	21.26	37	PASS
Band41	10	40640	1	#Mid	QPSK	22.26	37	PASS
Band41	10	40640	1	#Max	QPSK	22.72	37	PASS
Band41	10	40640	25	#0	QPSK	21.07	37	PASS
Band41	10	40640	25	#Mid	QPSK	21.25	37	PASS
Band41	10	40640	25	#Max	QPSK	21.76	37	PASS
Band41	10	40640	50	#0	QPSK	21.32	37	PASS
Band41	10	40640	1	#0	16QAM	20.33	37	PASS
Band41	10	40640	1	#Mid	16QAM	21.40	37	PASS
Band41	10	40640	1	#Max	16QAM	21.89	37	PASS
Band41	10	40640	25	#0	16QAM	20.13	37	PASS
Band41	10	40640	25	#Mid	16QAM	20.32	37	PASS
Band41	10	40640	25	#Max	16QAM	20.84	37	PASS
Band41	10	41190	1	#0	QPSK	21.51	37	PASS
Band41	10	41190	1	#Mid	QPSK	21.68	37	PASS
Band41	10	41190	1	#Max	QPSK	22.25	37	PASS
Band41	10	41190	25	#0	QPSK	20.63	37	PASS
Band41	10	41190	25	#Mid	QPSK	20.57	37	PASS
Band41	10	41190	25	#Max	QPSK	21.26	37	PASS
Band41	10	41190	50	#0	QPSK	20.64	37	PASS
Band41	10	41190	1	#0	16QAM	20.58	37	PASS
Band41	10	41190	1	#Mid	16QAM	20.78	37	PASS
Band41	10	41190	1	#Max	16QAM	21.33	37	PASS

Band41	10	41190	25	#0	16QAM	19.68	37	PASS
Band41	10	41190	25	#Mid	16QAM	19.63	37	PASS
Band41	10	41190	25	#Max	16QAM	20.33	37	PASS
Band41	15	40115	1	#0	QPSK	22.90	37	PASS
Band41	15	40115	1	#Mid	QPSK	23.01	37	PASS
Band41	15	40115	1	#Max	QPSK	21.86	37	PASS
Band41	15	40115	36	#0	QPSK	21.97	37	PASS
Band41	15	40115	36	#Mid	QPSK	21.64	37	PASS
Band41	15	40115	36	#Max	QPSK	21.79	37	PASS
Band41	15	40115	75	#0	QPSK	22.14	37	PASS
Band41	15	40115	1	#0	16QAM	22.46	37	PASS
Band41	15	40115	1	#Mid	16QAM	22.57	37	PASS
Band41	15	40115	1	#Max	16QAM	21.47	37	PASS
Band41	15	40115	36	#0	16QAM	21.01	37	PASS
Band41	15	40115	36	#Mid	16QAM	20.68	37	PASS
Band41	15	40115	36	#Max	16QAM	20.84	37	PASS
Band41	15	40640	1	#0	QPSK	20.97	37	PASS
Band41	15	40640	1	#Mid	QPSK	22.07	37	PASS
Band41	15	40640	1	#Max	QPSK	23.29	37	PASS
Band41	15	40640	36	#0	QPSK	20.88	37	PASS
Band41	15	40640	36	#Mid	QPSK	21.20	37	PASS
Band41	15	40640	36	#Max	QPSK	21.89	37	PASS
Band41	15	40640	75	#0	QPSK	21.91	37	PASS
Band41	15	40640	1	#0	16QAM	20.10	37	PASS
Band41	15	40640	1	#Mid	16QAM	21.22	37	PASS
Band41	15	40640	1	#Max	16QAM	22.49	37	PASS
Band41	15	40640	36	#0	16QAM	19.99	37	PASS
Band41	15	40640	36	#Mid	16QAM	20.31	37	PASS
Band41	15	40640	36	#Max	16QAM	21.02	37	PASS
Band41	15	41165	1	#0	QPSK	21.51	37	PASS
Band41	15	41165	1	#Mid	QPSK	21.11	37	PASS
Band41	15	41165	1	#Max	QPSK	21.92	37	PASS
Band41	15	41165	36	#0	QPSK	20.17	37	PASS
Band41	15	41165	36	#Mid	QPSK	20.00	37	PASS
Band41	15	41165	36	#Max	QPSK	21.17	37	PASS
Band41	15	41165	75	#0	QPSK	21.28	37	PASS
Band41	15	41165	1	#0	16QAM	20.85	37	PASS
Band41	15	41165	1	#Mid	16QAM	20.50	37	PASS
Band41	15	41165	1	#Max	16QAM	21.33	37	PASS
Band41	15	41165	36	#0	16QAM	19.21	37	PASS
Band41	15	41165	36	#Mid	16QAM	19.04	37	PASS
Band41	15	41165	36	#Max	16QAM	20.24	37	PASS
Band41	20	40140	1	#0	QPSK	23.61	37	PASS
Band41	20	40140	1	#Mid	QPSK	22.77	37	PASS

Band41	20	40140	1	#Max	QPSK	20.72	37	PASS
Band41	20	40140	50	#0	QPSK	22.67	37	PASS
Band41	20	40140	50	#Mid	QPSK	22.15	37	PASS
Band41	20	40140	50	#Max	QPSK	21.36	37	PASS
Band41	20	40140	100	#0	QPSK	21.62	37	PASS
Band41	20	40140	1	#0	16QAM	22.90	37	PASS
Band41	20	40140	1	#Mid	16QAM	22.08	37	PASS
Band41	20	40140	1	#Max	16QAM	20.07	37	PASS
Band41	20	40140	50	#0	16QAM	21.72	37	PASS
Band41	20	40140	50	#Mid	16QAM	21.20	37	PASS
Band41	20	40140	50	#Max	16QAM	20.40	37	PASS
Band41	20	40640	1	#0	QPSK	20.66	37	PASS
Band41	20	40640	1	#Mid	QPSK	22.20	37	PASS
Band41	20	40640	1	#Max	QPSK	22.88	37	PASS
Band41	20	40640	50	#0	QPSK	20.53	37	PASS
Band41	20	40640	50	#Mid	QPSK	20.94	37	PASS
Band41	20	40640	50	#Max	QPSK	22.07	37	PASS
Band41	20	40640	100	#0	QPSK	21.89	37	PASS
Band41	20	40640	1	#0	16QAM	19.91	37	PASS
Band41	20	40640	1	#Mid	16QAM	21.44	37	PASS
Band41	20	40640	1	#Max	16QAM	22.16	37	PASS
Band41	20	40640	50	#0	16QAM	19.59	37	PASS
Band41	20	40640	50	#Mid	16QAM	20.01	37	PASS
Band41	20	40640	50	#Max	16QAM	21.15	37	PASS
Band41	20	41140	1	#0	QPSK	21.07	37	PASS
Band41	20	41140	1	#Mid	QPSK	21.17	37	PASS
Band41	20	41140	1	#Max	QPSK	22.16	37	PASS
Band41	20	41140	50	#0	QPSK	19.73	37	PASS
Band41	20	41140	50	#Mid	QPSK	19.38	37	PASS
Band41	20	41140	50	#Max	QPSK	21.41	37	PASS
Band41	20	41140	100	#0	QPSK	20.91	37	PASS
Band41	20	41140	1	#0	16QAM	20.31	37	PASS
Band41	20	41140	1	#Mid	16QAM	20.44	37	PASS
Band41	20	41140	1	#Max	16QAM	21.44	37	PASS
Band41	20	41140	50	#0	16QAM	18.78	37	PASS
Band41	20	41140	50	#Mid	16QAM	18.42	37	PASS
Band41	20	41140	50	#Max	16QAM	20.52	37	PASS
Band5	1.4	20407	1	#0	QPSK	22.04	37	PASS
Band5	1.4	20407	1	#Mid	QPSK	22.77	37	PASS
Band5	1.4	20407	1	#Max	QPSK	22.11	37	PASS
Band5	1.4	20407	3	#0	QPSK	22.45	37	PASS
Band5	1.4	20407	3	#Mid	QPSK	22.67	37	PASS
Band5	1.4	20407	3	#Max	QPSK	22.52	37	PASS
Band5	1.4	20407	6	#0	QPSK	21.61	37	PASS

Band5	1.4	20407	1	#0	16QAM	21.21	37	PASS
Band5	1.4	20407	1	#Mid	16QAM	21.96	37	PASS
Band5	1.4	20407	1	#Max	16QAM	21.32	37	PASS
Band5	1.4	20407	3	#0	16QAM	21.61	37	PASS
Band5	1.4	20407	3	#Mid	16QAM	21.84	37	PASS
Band5	1.4	20407	3	#Max	16QAM	21.76	37	PASS
Band5	1.4	20407	6	#0	16QAM	20.73	37	PASS
Band5	1.4	20525	1	#0	QPSK	22.14	37	PASS
Band5	1.4	20525	1	#Mid	QPSK	22.87	37	PASS
Band5	1.4	20525	1	#Max	QPSK	22.17	37	PASS
Band5	1.4	20525	3	#0	QPSK	22.52	37	PASS
Band5	1.4	20525	3	#Mid	QPSK	22.72	37	PASS
Band5	1.4	20525	3	#Max	QPSK	22.63	37	PASS
Band5	1.4	20525	6	#0	QPSK	21.69	37	PASS
Band5	1.4	20525	1	#0	16QAM	21.38	37	PASS
Band5	1.4	20525	1	#Mid	16QAM	22.13	37	PASS
Band5	1.4	20525	1	#Max	16QAM	21.44	37	PASS
Band5	1.4	20525	3	#0	16QAM	21.82	37	PASS
Band5	1.4	20525	3	#Mid	16QAM	22.05	37	PASS
Band5	1.4	20525	3	#Max	16QAM	21.93	37	PASS
Band5	1.4	20525	6	#0	16QAM	20.87	37	PASS
Band5	1.4	20643	1	#0	QPSK	22.08	37	PASS
Band5	1.4	20643	1	#Mid	QPSK	22.53	37	PASS
Band5	1.4	20643	1	#Max	QPSK	22.03	37	PASS
Band5	1.4	20643	3	#0	QPSK	22.27	37	PASS
Band5	1.4	20643	3	#Mid	QPSK	22.56	37	PASS
Band5	1.4	20643	3	#Max	QPSK	22.10	37	PASS
Band5	1.4	20643	6	#0	QPSK	21.28	37	PASS
Band5	1.4	20643	1	#0	16QAM	21.07	37	PASS
Band5	1.4	20643	1	#Mid	16QAM	21.53	37	PASS
Band5	1.4	20643	1	#Max	16QAM	20.99	37	PASS
Band5	1.4	20643	3	#0	16QAM	21.57	37	PASS
Band5	1.4	20643	3	#Mid	16QAM	21.77	37	PASS
Band5	1.4	20643	3	#Max	16QAM	21.38	37	PASS
Band5	1.4	20643	6	#0	16QAM	20.51	37	PASS
Band5	3	20415	1	#0	QPSK	21.38	37	PASS
Band5	3	20415	1	#Mid	QPSK	23.07	37	PASS
Band5	3	20415	1	#Max	QPSK	22.22	37	PASS
Band5	3	20415	8	#0	QPSK	21.81	37	PASS
Band5	3	20415	8	#Mid	QPSK	22.11	37	PASS
Band5	3	20415	8	#Max	QPSK	21.91	37	PASS
Band5	3	20415	15	#0	QPSK	21.85	37	PASS
Band5	3	20415	1	#0	16QAM	20.74	37	PASS
Band5	3	20415	1	#Mid	16QAM	22.53	37	PASS

Band5	3	20415	1	#Max	16QAM	21.70	37	PASS
Band5	3	20415	8	#0	16QAM	20.89	37	PASS
Band5	3	20415	8	#Mid	16QAM	21.18	37	PASS
Band5	3	20415	8	#Max	16QAM	20.94	37	PASS
Band5	3	20415	15	#0	16QAM	20.90	37	PASS
Band5	3	20525	1	#0	QPSK	22.35	37	PASS
Band5	3	20525	1	#Mid	QPSK	23.15	37	PASS
Band5	3	20525	1	#Max	QPSK	22.26	37	PASS
Band5	3	20525	8	#0	QPSK	21.66	37	PASS
Band5	3	20525	8	#Mid	QPSK	21.95	37	PASS
Band5	3	20525	8	#Max	QPSK	21.72	37	PASS
Band5	3	20525	15	#0	QPSK	21.81	37	PASS
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Band5	3	20525	1	#Max	16QAM	21.48	37	PASS
Band5	3	20525	8	#0	16QAM	20.75	37	PASS
Band5	3	20525	8	#Mid	16QAM	21.01	37	PASS
Band5	3	20525	8	#Max	16QAM	20.73	37	PASS
Band5	3	20525	15	#0	16QAM	20.81	37	PASS
Band5	3	20635	1	#0	QPSK	22.28	37	PASS
Band5	3	20635	1	#Mid	QPSK	22.79	37	PASS
Band5	3	20635	1	#Max	QPSK	21.78	37	PASS
Band5	3	20635	8	#0	QPSK	21.54	37	PASS
Band5	3	20635	8	#Mid	QPSK	21.68	37	PASS
Band5	3	20635	8	#Max	QPSK	21.27	37	PASS
Band5	3	20635	15	#0	QPSK	21.51	37	PASS
Band5	3	20635	1	#0	16QAM	21.30	37	PASS
Band5	3	20635	1	#Mid	16QAM	21.81	37	PASS
Band5	3	20635	1	#Max	16QAM	20.65	37	PASS
Band5	3	20635	8	#0	16QAM	20.60	37	PASS
Band5	3	20635	8	#Mid	16QAM	20.78	37	PASS
Band5	3	20635	8	#Max	16QAM	20.40	37	PASS
Band5	3	20635	15	#0	16QAM	20.66	37	PASS
Band5	5	20425	1	#0	QPSK	22.41	37	PASS
Band5	5	20425	1	#Mid	QPSK	22.72	37	PASS
Band5	5	20425	1	#Max	QPSK	22.49	37	PASS
Band5	5	20425	12	#0	QPSK	21.76	37	PASS
Band5	5	20425	12	#Mid	QPSK	21.85	37	PASS
Band5	5	20425	12	#Max	QPSK	21.83	37	PASS
Band5	5	20425	25	#0	QPSK	21.91	37	PASS
Band5	5	20425	1	#0	16QAM	21.97	37	PASS
Band5	5	20425	1	#Mid	16QAM	22.32	37	PASS
Band5	5	20425	1	#Max	16QAM	22.01	37	PASS
Band5	5	20425	12	#0	16QAM	20.78	37	PASS

Band5	5	20425	12	#Mid	16QAM	20.88	37	PASS
Band5	5	20425	12	#Max	16QAM	20.88	37	PASS
Band5	5	20425	25	#0	16QAM	20.90	37	PASS
Band5	5	20525	1	#0	QPSK	22.12	37	PASS
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Band5	5	20525	1	#Max	QPSK	22.22	37	PASS
Band5	5	20525	12	#0	QPSK	21.72	37	PASS
Band5	5	20525	12	#Mid	QPSK	21.74	37	PASS
Band5	5	20525	12	#Max	QPSK	21.88	37	PASS
Band5	5	20525	25	#0	QPSK	21.85	37	PASS
Band5	5	20525	1	#0	16QAM	21.40	37	PASS
Band5	5	20525	1	#Mid	16QAM	22.05	37	PASS
Band5	5	20525	1	#Max	16QAM	21.63	37	PASS
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Band5	5	20525	12	#Mid	16QAM	20.74	37	PASS
Band5	5	20525	12	#Max	16QAM	20.85	37	PASS
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Band5	5	20625	1	#Max	QPSK	22.01	37	PASS
Band5	5	20625	12	#0	QPSK	21.62	37	PASS
Band5	5	20625	12	#Mid	QPSK	21.46	37	PASS
Band5	5	20625	12	#Max	QPSK	21.36	37	PASS
Band5	5	20625	25	#0	QPSK	21.56	37	PASS
Band5	5	20625	1	#0	16QAM	21.53	37	PASS
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Band5	5	20625	12	#Mid	16QAM	20.65	37	PASS
Band5	5	20625	12	#Max	16QAM	20.62	37	PASS
Band5	5	20625	25	#0	16QAM	20.74	37	PASS
Band5	10	20450	1	#0	QPSK	22.94	37	PASS
Band5	10	20450	1	#Mid	QPSK	23.09	37	PASS
Band5	10	20450	1	#Max	QPSK	21.85	37	PASS
Band5	10	20450	25	#0	QPSK	21.85	37	PASS
Band5	10	20450	25	#Mid	QPSK	21.82	37	PASS
Band5	10	20450	25	#Max	QPSK	21.55	37	PASS
Band5	10	20450	50	#0	QPSK	21.88	37	PASS
Band5	10	20450	1	#0	16QAM	22.31	37	PASS
Band5	10	20450	1	#Mid	16QAM	22.54	37	PASS
Band5	10	20450	1	#Max	16QAM	21.33	37	PASS
Band5	10	20450	25	#0	16QAM	20.90	37	PASS
Band5	10	20450	25	#Mid	16QAM	20.87	37	PASS
Band5	10	20450	25	#Max	16QAM	20.62	37	PASS

Band5	10	20525	1	#0	QPSK	22.29	37	PASS
Band5	10	20525	1	#Mid	QPSK	22.99	37	PASS
Band5	10	20525	1	#Max	QPSK	23.17	37	PASS
Band5	10	20525	25	#0	QPSK	21.60	37	PASS
Band5	10	20525	25	#Mid	QPSK	21.69	37	PASS
Band5	10	20525	25	#Max	QPSK	22.12	37	PASS
Band5	10	20525	50	#0	QPSK	21.95	37	PASS
Band5	10	20525	1	#0	16QAM	21.49	37	PASS
Band5	10	20525	1	#Mid	16QAM	22.22	37	PASS
Band5	10	20525	1	#Max	16QAM	22.40	37	PASS
Band5	10	20525	25	#0	16QAM	20.64	37	PASS
Band5	10	20525	25	#Mid	16QAM	20.73	37	PASS
Band5	10	20525	25	#Max	16QAM	21.21	37	PASS
Band5	10	20600	1	#0	QPSK	22.46	37	PASS
Band5	10	20600	1	#Mid	QPSK	22.98	37	PASS
Band5	10	20600	1	#Max	QPSK	22.47	37	PASS
Band5	10	20600	25	#0	QPSK	21.79	37	PASS
Band5	10	20600	25	#Mid	QPSK	21.65	37	PASS
Band5	10	20600	25	#Max	QPSK	21.86	37	PASS
Band5	10	20600	50	#0	QPSK	21.80	37	PASS
Band5	10	20600	1	#0	16QAM	21.39	37	PASS
Band5	10	20600	1	#Mid	16QAM	21.89	37	PASS
Band5	10	20600	1	#Max	16QAM	21.37	37	PASS
Band5	10	20600	25	#0	16QAM	20.82	37	PASS
Band5	10	20600	25	#Mid	16QAM	20.69	37	PASS
Band5	10	20600	25	#Max	16QAM	20.97	37	PASS
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Band66	1.4	131979	1	#Max	QPSK	23.46	37	PASS
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Band66	1.4	131979	3	#Mid	QPSK	23.53	37	PASS
Band66	1.4	131979	3	#Max	QPSK	23.15	37	PASS
Band66	1.4	131979	6	#0	QPSK	22.13	37	PASS
Band66	1.4	131979	1	#0	16QAM	21.93	37	PASS
Band66	1.4	131979	1	#Mid	16QAM	22.59	37	PASS
Band66	1.4	131979	1	#Max	16QAM	21.75	37	PASS
Band66	1.4	131979	3	#0	16QAM	22.38	37	PASS
Band66	1.4	131979	3	#Mid	16QAM	22.55	37	PASS
Band66	1.4	131979	3	#Max	16QAM	22.18	37	PASS
Band66	1.4	131979	6	#0	16QAM	21.23	37	PASS
Band66	1.4	132322	1	#0	QPSK	23.16	37	PASS
Band66	1.4	132322	1	#Mid	QPSK	23.86	37	PASS
Band66	1.4	132322	1	#Max	QPSK	23.15	37	PASS
Band66	1.4	132322	3	#0	QPSK	23.24	37	PASS

Band66	1.4	132322	3	#Mid	QPSK	23.43	37	PASS
Band66	1.4	132322	3	#Max	QPSK	23.58	37	PASS
Band66	1.4	132322	6	#0	QPSK	22.47	37	PASS
Band66	1.4	132322	1	#0	16QAM	22.17	37	PASS
Band66	1.4	132322	1	#Mid	16QAM	22.91	37	PASS
Band66	1.4	132322	1	#Max	16QAM	22.22	37	PASS
Band66	1.4	132322	3	#0	16QAM	22.36	37	PASS
Band66	1.4	132322	3	#Mid	16QAM	22.58	37	PASS
Band66	1.4	132322	3	#Max	16QAM	22.71	37	PASS
Band66	1.4	132322	6	#0	16QAM	21.66	37	PASS
Band66	1.4	132665	1	#0	QPSK	23.62	37	PASS
Band66	1.4	132665	1	#Mid	QPSK	24.04	37	PASS
Band66	1.4	132665	1	#Max	QPSK	23.41	37	PASS
Band66	1.4	132665	3	#0	QPSK	23.76	37	PASS
Band66	1.4	132665	3	#Mid	QPSK	23.93	37	PASS
Band66	1.4	132665	3	#Max	QPSK	23.49	37	PASS
Band66	1.4	132665	6	#0	QPSK	22.65	37	PASS
Band66	1.4	132665	1	#0	16QAM	22.43	37	PASS
Band66	1.4	132665	1	#Mid	16QAM	22.89	37	PASS
Band66	1.4	132665	1	#Max	16QAM	22.20	37	PASS
Band66	1.4	132665	3	#0	16QAM	22.94	37	PASS
Band66	1.4	132665	3	#Mid	16QAM	23.11	37	PASS
Band66	1.4	132665	3	#Max	16QAM	22.73	37	PASS
Band66	1.4	132665	6	#0	16QAM	21.72	37	PASS
Band66	3	131987	1	#0	QPSK	23.20	37	PASS
Band66	3	131987	1	#Mid	QPSK	23.64	37	PASS
Band66	3	131987	1	#Max	QPSK	22.55	37	PASS
Band66	3	131987	8	#0	QPSK	22.10	37	PASS
Band66	3	131987	8	#Mid	QPSK	22.29	37	PASS
Band66	3	131987	8	#Max	QPSK	21.96	37	PASS
Band66	3	131987	15	#0	QPSK	22.00	37	PASS
Band66	3	131987	1	#0	16QAM	22.53	37	PASS
Band66	3	131987	1	#Mid	16QAM	23.13	37	PASS
Band66	3	131987	1	#Max	16QAM	22.08	37	PASS
Band66	3	131987	8	#0	16QAM	21.13	37	PASS
Band66	3	131987	8	#Mid	16QAM	21.32	37	PASS
Band66	3	131987	8	#Max	16QAM	20.95	37	PASS
Band66	3	131987	15	#0	16QAM	21.03	37	PASS
Band66	3	132322	1	#0	QPSK	23.11	37	PASS
Band66	3	132322	1	#Mid	QPSK	24.29	37	PASS
Band66	3	132322	1	#Max	QPSK	23.35	37	PASS
Band66	3	132322	8	#0	QPSK	22.71	37	PASS
Band66	3	132322	8	#Mid	QPSK	23.00	37	PASS
Band66	3	132322	8	#Max	QPSK	22.74	37	PASS

Band66	3	132322	15	#0	QPSK	22.72	37	PASS
Band66	3	132322	1	#0	16QAM	22.27	37	PASS
Band66	3	132322	1	#Mid	16QAM	23.52	37	PASS
Band66	3	132322	1	#Max	16QAM	22.55	37	PASS
Band66	3	132322	8	#0	16QAM	21.67	37	PASS
Band66	3	132322	8	#Mid	16QAM	21.93	37	PASS
Band66	3	132322	8	#Max	16QAM	21.66	37	PASS
Band66	3	132322	15	#0	16QAM	21.62	37	PASS
Band66	3	132657	1	#0	QPSK	23.48	37	PASS
Band66	3	132657	1	#Mid	QPSK	24.11	37	PASS
Band66	3	132657	1	#Max	QPSK	23.30	37	PASS
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Band66	3	132657	8	#Mid	QPSK	22.89	37	PASS
Band66	3	132657	8	#Max	QPSK	22.63	37	PASS
Band66	3	132657	15	#0	QPSK	22.62	37	PASS
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Band66	3	132657	1	#Mid	16QAM	23.02	37	PASS
Band66	3	132657	1	#Max	16QAM	22.13	37	PASS
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Band66	3	132657	8	#Mid	16QAM	21.81	37	PASS
Band66	3	132657	8	#Max	16QAM	21.59	37	PASS
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Band66	5	131997	1	#0	QPSK	22.50	37	PASS
Band66	5	131997	1	#Mid	QPSK	22.83	37	PASS
Band66	5	131997	1	#Max	QPSK	22.23	37	PASS
Band66	5	131997	12	#0	QPSK	21.90	37	PASS
Band66	5	131997	12	#Mid	QPSK	21.80	37	PASS
Band66	5	131997	12	#Max	QPSK	21.88	37	PASS
Band66	5	131997	25	#0	QPSK	21.98	37	PASS
Band66	5	131997	1	#0	16QAM	22.14	37	PASS
Band66	5	131997	1	#Mid	16QAM	22.51	37	PASS
Band66	5	131997	1	#Max	16QAM	21.88	37	PASS
Band66	5	131997	12	#0	16QAM	20.91	37	PASS
Band66	5	131997	12	#Mid	16QAM	20.84	37	PASS
Band66	5	131997	12	#Max	16QAM	20.84	37	PASS
Band66	5	131997	25	#0	16QAM	20.90	37	PASS
Band66	5	132322	1	#0	QPSK	22.84	37	PASS
Band66	5	132322	1	#Mid	QPSK	23.61	37	PASS
Band66	5	132322	1	#Max	QPSK	23.12	37	PASS
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Band66	5	132322	12	#Mid	QPSK	21.94	37	PASS
Band66	5	132322	12	#Max	QPSK	21.93	37	PASS
Band66	5	132322	25	#0	QPSK	22.72	37	PASS
Band66	5	132322	1	#0	16QAM	22.20	37	PASS

Band66	5	132322	1	#Mid	16QAM	23.01	37	PASS
Band66	5	132322	1	#Max	16QAM	22.54	37	PASS
Band66	5	132322	12	#0	16QAM	20.97	37	PASS
Band66	5	132322	12	#Mid	16QAM	20.94	37	PASS
Band66	5	132322	12	#Max	16QAM	20.90	37	PASS
Band66	5	132322	25	#0	16QAM	21.56	37	PASS
Band66	5	132647	1	#0	QPSK	22.79	37	PASS
Band66	5	132647	1	#Mid	QPSK	23.45	37	PASS
Band66	5	132647	1	#Max	QPSK	22.58	37	PASS
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Band66	5	132647	12	#Mid	QPSK	22.11	37	PASS
Band66	5	132647	12	#Max	QPSK	22.61	37	PASS
Band66	5	132647	25	#0	QPSK	22.58	37	PASS
Band66	5	132647	1	#0	16QAM	22.05	37	PASS
Band66	5	132647	1	#Mid	16QAM	22.77	37	PASS
Band66	5	132647	1	#Max	16QAM	21.93	37	PASS
Band66	5	132647	12	#0	16QAM	21.05	37	PASS
Band66	5	132647	12	#Mid	16QAM	21.12	37	PASS
Band66	5	132647	12	#Max	16QAM	21.59	37	PASS
Band66	5	132647	25	#0	16QAM	21.50	37	PASS
Band66	10	132022	1	#0	QPSK	22.45	37	PASS
Band66	10	132022	1	#Mid	QPSK	23.10	37	PASS
Band66	10	132022	1	#Max	QPSK	21.94	37	PASS
Band66	10	132022	25	#0	QPSK	21.35	37	PASS
Band66	10	132022	25	#Mid	QPSK	21.24	37	PASS
Band66	10	132022	25	#Max	QPSK	21.44	37	PASS
Band66	10	132022	50	#0	QPSK	21.98	37	PASS
Band66	10	132022	1	#0	16QAM	21.83	37	PASS
Band66	10	132022	1	#Mid	16QAM	22.54	37	PASS
Band66	10	132022	1	#Max	16QAM	21.37	37	PASS
Band66	10	132022	25	#0	16QAM	20.40	37	PASS
Band66	10	132022	25	#Mid	16QAM	20.29	37	PASS
Band66	10	132022	25	#Max	16QAM	20.48	37	PASS
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Band66	10	132322	1	#Mid	QPSK	23.84	37	PASS
Band66	10	132322	1	#Max	QPSK	23.20	37	PASS
Band66	10	132322	25	#0	QPSK	21.60	37	PASS
Band66	10	132322	25	#Mid	QPSK	21.72	37	PASS
Band66	10	132322	25	#Max	QPSK	22.15	37	PASS
Band66	10	132322	50	#0	QPSK	22.71	37	PASS
Band66	10	132322	1	#0	16QAM	21.80	37	PASS
Band66	10	132322	1	#Mid	16QAM	23.05	37	PASS
Band66	10	132322	1	#Max	16QAM	22.52	37	PASS
Band66	10	132322	25	#0	16QAM	20.61	37	PASS

Band66	10	132322	25	#Mid	16QAM	20.75	37	PASS
Band66	10	132322	25	#Max	16QAM	21.17	37	PASS
Band66	10	132622	1	#0	QPSK	22.70	37	PASS
Band66	10	132622	1	#Mid	QPSK	23.48	37	PASS
Band66	10	132622	1	#Max	QPSK	23.78	37	PASS
Band66	10	132622	25	#0	QPSK	21.36	37	PASS
Band66	10	132622	25	#Mid	QPSK	21.39	37	PASS
Band66	10	132622	25	#Max	QPSK	22.65	37	PASS
Band66	10	132622	50	#0	QPSK	22.49	37	PASS
Band66	10	132622	1	#0	16QAM	21.69	37	PASS
Band66	10	132622	1	#Mid	16QAM	22.46	37	PASS
Band66	10	132622	1	#Max	16QAM	22.63	37	PASS
Band66	10	132622	25	#0	16QAM	20.51	37	PASS
Band66	10	132622	25	#Mid	16QAM	20.42	37	PASS
Band66	10	132622	25	#Max	16QAM	21.56	37	PASS
Band66	15	132047	1	#0	QPSK	21.83	37	PASS
Band66	15	132047	1	#Mid	QPSK	22.81	37	PASS
Band66	15	132047	1	#Max	QPSK	22.53	37	PASS
Band66	15	132047	36	#0	QPSK	21.15	37	PASS
Band66	15	132047	36	#Mid	QPSK	21.02	37	PASS
Band66	15	132047	36	#Max	QPSK	21.60	37	PASS
Band66	15	132047	75	#0	QPSK	22.00	37	PASS
Band66	15	132047	1	#0	16QAM	21.13	37	PASS
Band66	15	132047	1	#Mid	16QAM	22.42	37	PASS
Band66	15	132047	1	#Max	16QAM	22.03	37	PASS
Band66	15	132047	36	#0	16QAM	20.19	37	PASS
Band66	15	132047	36	#Mid	16QAM	20.08	37	PASS
Band66	15	132047	36	#Max	16QAM	20.52	37	PASS
Band66	15	132322	1	#0	QPSK	22.30	37	PASS
Band66	15	132322	1	#Mid	QPSK	23.71	37	PASS
Band66	15	132322	1	#Max	QPSK	23.25	37	PASS
Band66	15	132322	36	#0	QPSK	21.80	37	PASS
Band66	15	132322	36	#Mid	QPSK	22.00	37	PASS
Band66	15	132322	36	#Max	QPSK	22.73	37	PASS
Band66	15	132322	75	#0	QPSK	23.36	37	PASS
Band66	15	132322	1	#0	16QAM	21.41	37	PASS
Band66	15	132322	1	#Mid	16QAM	22.97	37	PASS
Band66	15	132322	1	#Max	16QAM	22.48	37	PASS
Band66	15	132322	36	#0	16QAM	20.95	37	PASS
Band66	15	132322	36	#Mid	16QAM	21.09	37	PASS
Band66	15	132322	36	#Max	16QAM	21.63	37	PASS
Band66	15	132597	1	#0	QPSK	23.38	37	PASS
Band66	15	132597	1	#Mid	QPSK	23.21	37	PASS
Band66	15	132597	1	#Max	QPSK	23.55	37	PASS

Band66	15	132597	36	#0	QPSK	22.47	37	PASS
Band66	15	132597	36	#Mid	QPSK	22.39	37	PASS
Band66	15	132597	36	#Max	QPSK	22.81	37	PASS
Band66	15	132597	75	#0	QPSK	23.32	37	PASS
Band66	15	132597	1	#0	16QAM	22.55	37	PASS
Band66	15	132597	1	#Mid	16QAM	22.43	37	PASS
Band66	15	132597	1	#Max	16QAM	22.78	37	PASS
Band66	15	132597	36	#0	16QAM	21.41	37	PASS
Band66	15	132597	36	#Mid	16QAM	21.36	37	PASS
Band66	15	132597	36	#Max	16QAM	21.87	37	PASS
Band66	20	132072	1	#0	QPSK	22.91	37	PASS
Band66	20	132072	1	#Mid	QPSK	23.46	37	PASS
Band66	20	132072	1	#Max	QPSK	23.18	37	PASS
Band66	20	132072	50	#0	QPSK	21.63	37	PASS
Band66	20	132072	50	#Mid	QPSK	21.39	37	PASS
Band66	20	132072	50	#Max	QPSK	22.61	37	PASS
Band66	20	132072	100	#0	QPSK	22.08	37	PASS
Band66	20	132072	1	#0	16QAM	21.83	37	PASS
Band66	20	132072	1	#Mid	16QAM	22.52	37	PASS
Band66	20	132072	1	#Max	16QAM	22.34	37	PASS
Band66	20	132072	50	#0	16QAM	20.58	37	PASS
Band66	20	132072	50	#Mid	16QAM	20.36	37	PASS
Band66	20	132072	50	#Max	16QAM	21.43	37	PASS
Band66	20	132322	1	#0	QPSK	22.53	37	PASS
Band66	20	132322	1	#Mid	QPSK	23.98	37	PASS
Band66	20	132322	1	#Max	QPSK	23.83	37	PASS
Band66	20	132322	50	#0	QPSK	21.75	37	PASS
Band66	20	132322	50	#Mid	QPSK	22.06	37	PASS
Band66	20	132322	50	#Max	QPSK	22.85	37	PASS
Band66	20	132322	100	#0	QPSK	22.99	37	PASS
Band66	20	132322	1	#0	16QAM	21.59	37	PASS
Band66	20	132322	1	#Mid	16QAM	23.11	37	PASS
Band66	20	132322	1	#Max	16QAM	23.17	37	PASS
Band66	20	132322	50	#0	16QAM	20.71	37	PASS
Band66	20	132322	50	#Mid	16QAM	21.04	37	PASS
Band66	20	132322	50	#Max	16QAM	21.74	37	PASS
Band66	20	132572	1	#0	QPSK	23.26	37	PASS
Band66	20	132572	1	#Mid	QPSK	23.41	37	PASS
Band66	20	132572	1	#Max	QPSK	23.02	37	PASS
Band66	20	132572	50	#0	QPSK	22.10	37	PASS
Band66	20	132572	50	#Mid	QPSK	21.84	37	PASS
Band66	20	132572	50	#Max	QPSK	22.58	37	PASS
Band66	20	132572	100	#0	QPSK	23.19	37	PASS
Band66	20	132572	1	#0	16QAM	22.34	37	PASS

Band66	20	132572	1	#Mid	16QAM	22.66	37	PASS
Band66	20	132572	1	#Max	16QAM	22.34	37	PASS
Band66	20	132572	50	#0	16QAM	21.08	37	PASS
Band66	20	132572	50	#Mid	16QAM	20.84	37	PASS
Band66	20	132572	50	#Max	16QAM	21.52	37	PASS
Band7	5	20775	1	#0	QPSK	22.53	37	PASS
Band7	5	20775	1	#Mid	QPSK	22.41	37	PASS
Band7	5	20775	1	#Max	QPSK	22.30	37	PASS
Band7	5	20775	12	#0	QPSK	21.68	37	PASS
Band7	5	20775	12	#Mid	QPSK	21.61	37	PASS
Band7	5	20775	12	#Max	QPSK	21.67	37	PASS
Band7	5	20775	25	#0	QPSK	21.84	37	PASS
Band7	5	20775	1	#0	16QAM	21.91	37	PASS
Band7	5	20775	1	#Mid	16QAM	21.81	37	PASS
Band7	5	20775	1	#Max	16QAM	21.71	37	PASS
Band7	5	20775	12	#0	16QAM	20.71	37	PASS
Band7	5	20775	12	#Mid	16QAM	20.68	37	PASS
Band7	5	20775	12	#Max	16QAM	20.73	37	PASS
Band7	5	20775	25	#0	16QAM	20.86	37	PASS
Band7	5	21100	1	#0	QPSK	23.63	37	PASS
Band7	5	21100	1	#Mid	QPSK	23.51	37	PASS
Band7	5	21100	1	#Max	QPSK	24.30	37	PASS
Band7	5	21100	12	#0	QPSK	23.07	37	PASS
Band7	5	21100	12	#Mid	QPSK	23.18	37	PASS
Band7	5	21100	12	#Max	QPSK	22.91	37	PASS
Band7	5	21100	25	#0	QPSK	22.82	37	PASS
Band7	5	21100	1	#0	16QAM	23.24	37	PASS
Band7	5	21100	1	#Mid	16QAM	23.09	37	PASS
Band7	5	21100	1	#Max	16QAM	23.76	37	PASS
Band7	5	21100	12	#0	16QAM	22.10	37	PASS
Band7	5	21100	12	#Mid	16QAM	22.22	37	PASS
Band7	5	21100	12	#Max	16QAM	21.97	37	PASS
Band7	5	21100	25	#0	16QAM	21.85	37	PASS
Band7	5	21425	1	#0	QPSK	22.49	37	PASS
Band7	5	21425	1	#Mid	QPSK	22.60	37	PASS
Band7	5	21425	1	#Max	QPSK	22.78	37	PASS
Band7	5	21425	12	#0	QPSK	21.58	37	PASS
Band7	5	21425	12	#Mid	QPSK	21.67	37	PASS
Band7	5	21425	12	#Max	QPSK	22.05	37	PASS
Band7	5	21425	25	#0	QPSK	21.75	37	PASS
Band7	5	21425	1	#0	16QAM	21.71	37	PASS
Band7	5	21425	1	#Mid	16QAM	21.95	37	PASS
Band7	5	21425	1	#Max	16QAM	22.22	37	PASS
Band7	5	21425	12	#0	16QAM	20.52	37	PASS

Band7	5	21425	12	#Mid	16QAM	20.66	37	PASS
Band7	5	21425	12	#Max	16QAM	21.04	37	PASS
Band7	5	21425	25	#0	16QAM	20.78	37	PASS
Band7	10	20800	1	#0	QPSK	22.61	37	PASS
Band7	10	20800	1	#Mid	QPSK	22.43	37	PASS
Band7	10	20800	1	#Max	QPSK	21.88	37	PASS
Band7	10	20800	25	#0	QPSK	21.61	37	PASS
Band7	10	20800	25	#Mid	QPSK	21.42	37	PASS
Band7	10	20800	25	#Max	QPSK	21.35	37	PASS
Band7	10	20800	50	#0	QPSK	21.64	37	PASS
Band7	10	20800	1	#0	16QAM	21.97	37	PASS
Band7	10	20800	1	#Mid	16QAM	21.86	37	PASS
Band7	10	20800	1	#Max	16QAM	21.29	37	PASS
Band7	10	20800	25	#0	16QAM	20.73	37	PASS
Band7	10	20800	25	#Mid	16QAM	20.55	37	PASS
Band7	10	20800	25	#Max	16QAM	20.48	37	PASS
Band7	10	21100	1	#0	QPSK	23.11	37	PASS
Band7	10	21100	1	#Mid	QPSK	23.76	37	PASS
Band7	10	21100	1	#Max	QPSK	23.52	37	PASS
Band7	10	21100	25	#0	QPSK	22.64	37	PASS
Band7	10	21100	25	#Mid	QPSK	22.90	37	PASS
Band7	10	21100	25	#Max	QPSK	23.02	37	PASS
Band7	10	21100	50	#0	QPSK	22.80	37	PASS
Band7	10	21100	1	#0	16QAM	22.30	37	PASS
Band7	10	21100	1	#Mid	16QAM	22.99	37	PASS
Band7	10	21100	1	#Max	16QAM	22.79	37	PASS
Band7	10	21100	25	#0	16QAM	21.65	37	PASS
Band7	10	21100	25	#Mid	16QAM	21.94	37	PASS
Band7	10	21100	25	#Max	16QAM	22.08	37	PASS
Band7	10	21400	1	#0	QPSK	21.29	37	PASS
Band7	10	21400	1	#Mid	QPSK	21.95	37	PASS
Band7	10	21400	1	#Max	QPSK	22.28	37	PASS
Band7	10	21400	25	#0	QPSK	20.14	37	PASS
Band7	10	21400	25	#Mid	QPSK	20.40	37	PASS
Band7	10	21400	25	#Max	QPSK	21.41	37	PASS
Band7	10	21400	50	#0	QPSK	20.94	37	PASS
Band7	10	21400	1	#0	16QAM	20.32	37	PASS
Band7	10	21400	1	#Mid	16QAM	20.96	37	PASS
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Band7	10	21400	25	#0	16QAM	19.29	37	PASS
Band7	10	21400	25	#Mid	16QAM	19.56	37	PASS
Band7	10	21400	25	#Max	16QAM	20.45	37	PASS
Band7	15	20825	1	#0	QPSK	22.15	37	PASS
Band7	15	20825	1	#Mid	QPSK	21.94	37	PASS

Band7	15	20825	1	#Max	QPSK	20.92	37	PASS
Band7	15	20825	36	#0	QPSK	21.41	37	PASS
Band7	15	20825	36	#Mid	QPSK	21.10	37	PASS
Band7	15	20825	36	#Max	QPSK	20.32	37	PASS
Band7	15	20825	75	#0	QPSK	21.36	37	PASS
Band7	15	20825	1	#0	16QAM	21.64	37	PASS
Band7	15	20825	1	#Mid	16QAM	21.46	37	PASS
Band7	15	20825	1	#Max	16QAM	20.44	37	PASS
Band7	15	20825	36	#0	16QAM	20.53	37	PASS
Band7	15	20825	36	#Mid	16QAM	20.21	37	PASS
Band7	15	20825	36	#Max	16QAM	19.39	37	PASS
Band7	15	21100	1	#0	QPSK	22.97	37	PASS
Band7	15	21100	1	#Mid	QPSK	23.59	37	PASS
Band7	15	21100	1	#Max	QPSK	23.53	37	PASS
Band7	15	21100	36	#0	QPSK	22.49	37	PASS
Band7	15	21100	36	#Mid	QPSK	22.94	37	PASS
Band7	15	21100	36	#Max	QPSK	23.04	37	PASS
Band7	15	21100	75	#0	QPSK	23.02	37	PASS
Band7	15	21100	1	#0	16QAM	22.16	37	PASS
Band7	15	21100	1	#Mid	16QAM	22.83	37	PASS
Band7	15	21100	1	#Max	16QAM	22.82	37	PASS
Band7	15	21100	36	#0	16QAM	21.58	37	PASS
Band7	15	21100	36	#Mid	16QAM	22.06	37	PASS
Band7	15	21100	36	#Max	16QAM	22.19	37	PASS
Band7	15	21375	1	#0	QPSK	20.49	37	PASS
Band7	15	21375	1	#Mid	QPSK	20.87	37	PASS
Band7	15	21375	1	#Max	QPSK	22.87	37	PASS
Band7	15	21375	36	#0	QPSK	19.56	37	PASS
Band7	15	21375	36	#Mid	QPSK	19.74	37	PASS
Band7	15	21375	36	#Max	QPSK	21.81	37	PASS
Band7	15	21375	75	#0	QPSK	-21.86	0	PASS
Band7	15	21375	1	#0	16QAM	19.72	37	PASS
Band7	15	21375	1	#Mid	16QAM	20.09	37	PASS
Band7	15	21375	1	#Max	16QAM	22.15	37	PASS
Band7	15	21375	36	#0	16QAM	18.59	37	PASS
Band7	15	21375	36	#Mid	16QAM	18.77	37	PASS
Band7	15	21375	36	#Max	16QAM	20.85	37	PASS
Band7	20	20850	1	#0	QPSK	22.32	37	PASS
Band7	20	20850	1	#Mid	QPSK	21.88	37	PASS
Band7	20	20850	1	#Max	QPSK	20.77	37	PASS
Band7	20	20850	50	#0	QPSK	21.13	37	PASS
Band7	20	20850	50	#Mid	QPSK	20.67	37	PASS
Band7	20	20850	50	#Max	QPSK	20.85	37	PASS
Band7	20	20850	100	#0	QPSK	21.00	37	PASS

Band7	20	20850	1	#0	16QAM	21.71	37	PASS
Band7	20	20850	1	#Mid	16QAM	21.29	37	PASS
Band7	20	20850	1	#Max	16QAM	20.16	37	PASS
Band7	20	20850	50	#0	16QAM	20.23	37	PASS
Band7	20	20850	50	#Mid	16QAM	19.74	37	PASS
Band7	20	20850	50	#Max	16QAM	19.93	37	PASS
Band7	20	21100	1	#0	QPSK	22.54	37	PASS
Band7	20	21100	1	#Mid	QPSK	23.80	37	PASS
Band7	20	21100	1	#Max	QPSK	23.26	37	PASS
Band7	20	21100	50	#0	QPSK	22.29	37	PASS
Band7	20	21100	50	#Mid	QPSK	22.89	37	PASS
Band7	20	21100	50	#Max	QPSK	23.74	37	PASS
Band7	20	21100	100	#0	QPSK	22.68	37	PASS
Band7	20	21100	1	#0	16QAM	21.79	37	PASS
Band7	20	21100	1	#Mid	16QAM	23.06	37	PASS
Band7	20	21100	1	#Max	16QAM	22.57	37	PASS
Band7	20	21100	50	#0	16QAM	21.31	37	PASS
Band7	20	21100	50	#Mid	16QAM	21.94	37	PASS
Band7	20	21100	50	#Max	16QAM	22.87	37	PASS
Band7	20	21350	1	#0	QPSK	21.46	37	PASS
Band7	20	21350	1	#Mid	QPSK	20.59	37	PASS
Band7	20	21350	1	#Max	QPSK	23.35	37	PASS
Band7	20	21350	50	#0	QPSK	19.85	37	PASS
Band7	20	21350	50	#Mid	QPSK	19.69	37	PASS
Band7	20	21350	50	#Max	QPSK	21.68	37	PASS
Band7	20	21350	100	#0	QPSK	20.76	37	PASS
Band7	20	21350	1	#0	16QAM	20.76	37	PASS
Band7	20	21350	1	#Mid	16QAM	19.93	37	PASS
Band7	20	21350	1	#Max	16QAM	22.69	37	PASS
Band7	20	21350	50	#0	16QAM	18.92	37	PASS
Band7	20	21350	50	#Mid	16QAM	18.75	37	PASS
Band7	20	21350	50	#Max	16QAM	20.79	37	PASS

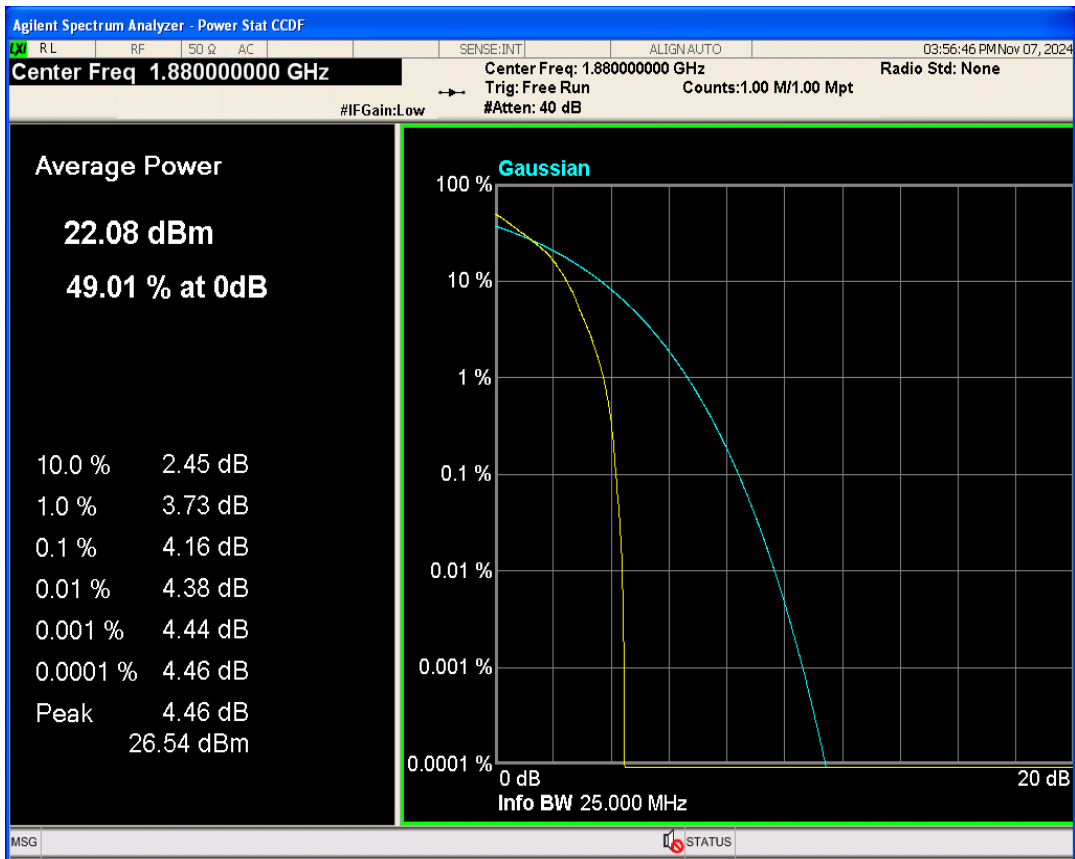
3 Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band2	1.4	18900	1	#0	QPSK	4.16	13	PASS
Band2	1.4	18900	1	#0	16QAM	5.18	13	PASS
Band2	3	18900	1	#0	QPSK	3.88	13	PASS
Band2	3	18900	1	#0	16QAM	4.78	13	PASS
Band2	5	18900	1	#0	QPSK	4.11	13	PASS
Band2	5	18900	1	#0	16QAM	4.87	13	PASS
Band2	10	18900	1	#0	QPSK	3.94	13	PASS
Band2	10	18900	1	#0	16QAM	4.76	13	PASS

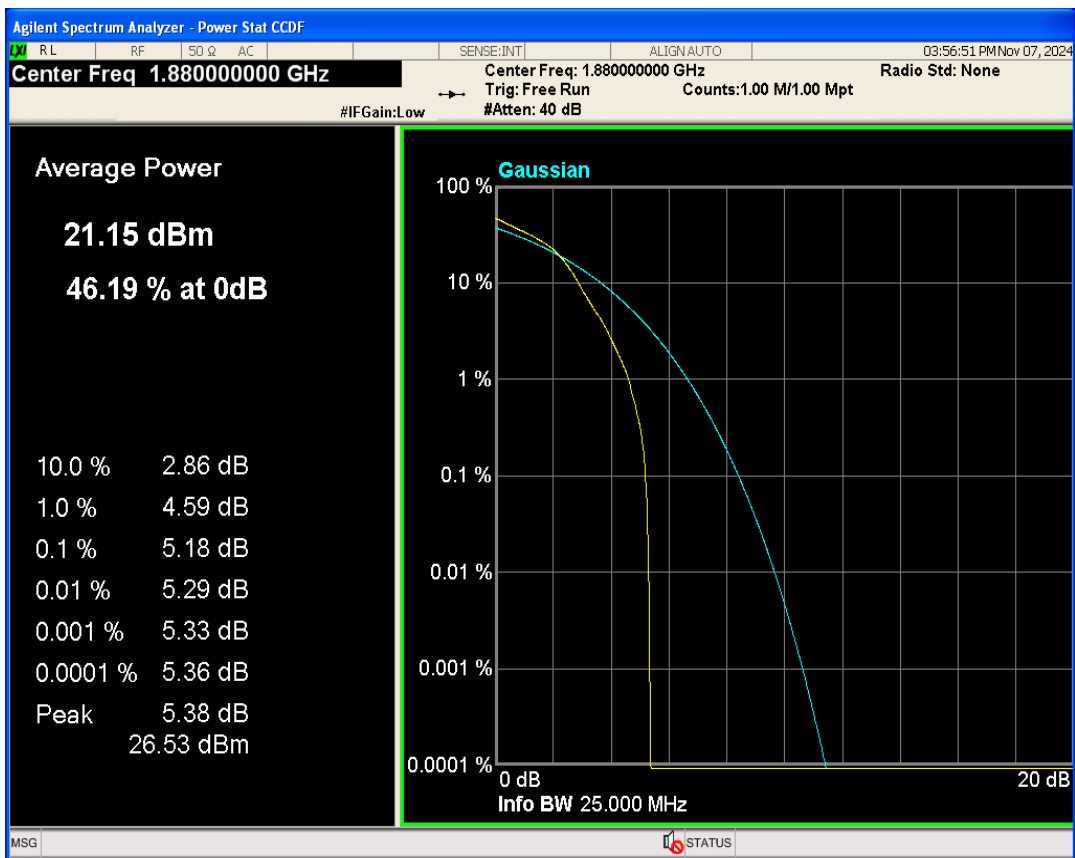
Band2	15	18900	1	#0	QPSK	4.45	13	PASS
Band2	15	18900	1	#0	16QAM	5.32	13	PASS
Band2	20	18900	1	#0	QPSK	4.66	13	PASS
Band2	20	18900	1	#0	16QAM	5.29	13	PASS
Band38	5	38000	1	#0	QPSK	8.83	13	PASS
Band38	5	38000	1	#0	16QAM	8.05	13	PASS
Band38	10	38000	1	#0	QPSK	7.55	13	PASS
Band38	10	38000	1	#0	16QAM	9.46	13	PASS
Band38	15	38000	1	#0	QPSK	7.68	13	PASS
Band38	15	38000	1	#0	16QAM	8.96	13	PASS
Band38	20	38000	1	#0	QPSK	8.47	13	PASS
Band38	20	38000	1	#0	16QAM	8.25	13	PASS
Band4	1.4	20175	1	#0	QPSK	4.31	13	PASS
Band4	1.4	20175	1	#0	16QAM	5.23	13	PASS
Band4	3	20175	1	#0	QPSK	4.48	13	PASS
Band4	3	20175	1	#0	16QAM	5.41	13	PASS
Band4	5	20175	1	#0	QPSK	5.15	13	PASS
Band4	5	20175	1	#0	16QAM	5.76	13	PASS
Band4	10	20175	1	#0	QPSK	5.00	13	PASS
Band4	10	20175	1	#0	16QAM	5.90	13	PASS
Band4	15	20175	1	#0	QPSK	5.24	13	PASS
Band4	15	20175	1	#0	16QAM	5.95	13	PASS
Band4	20	20175	1	#0	QPSK	5.26	13	PASS
Band4	20	20175	1	#0	16QAM	5.92	13	PASS
Band40a	5	38750	1	#0	QPSK	11.51	13	PASS
Band40a	5	38750	1	#0	16QAM	10.42	13	PASS
Band40a	10	38750	1	#0	QPSK	10.99	13	PASS
Band40a	10	38750	1	#0	16QAM	10.92	13	PASS
Band40b	5	39200	1	#0	QPSK	8.85	13	PASS
Band40b	5	39200	1	#0	16QAM	10.64	13	PASS
Band40b	10	39200	1	#0	QPSK	9.71	13	PASS
Band40b	10	39200	1	#0	16QAM	9.20	13	PASS
Band41	5	40640	1	#0	QPSK	8.51	13	PASS
Band41	5	40640	1	#0	16QAM	8.31	13	PASS
Band41	10	40640	1	#0	QPSK	7.77	13	PASS
Band41	10	40640	1	#0	16QAM	9.07	13	PASS
Band41	15	40640	1	#0	QPSK	8.66	13	PASS
Band41	15	40640	1	#0	16QAM	9.31	13	PASS
Band41	20	40640	1	#0	QPSK	7.62	13	PASS
Band41	20	40640	1	#0	16QAM	9.50	13	PASS
Band5	1.4	20525	1	#0	QPSK	4.95	13	PASS
Band5	1.4	20525	1	#0	16QAM	5.73	13	PASS
Band5	3	20525	1	#0	QPSK	4.70	13	PASS
Band5	3	20525	1	#0	16QAM	5.60	13	PASS

Band5	5	20525	1	#0	QPSK	5.05	13	PASS
Band5	5	20525	1	#0	16QAM	5.73	13	PASS
Band5	10	20525	1	#0	QPSK	4.61	13	PASS
Band5	10	20525	1	#0	16QAM	5.57	13	PASS
Band66	1.4	132322	1	#0	QPSK	4.85	13	PASS
Band66	1.4	132322	1	#0	16QAM	5.78	13	PASS
Band66	3	132322	1	#0	QPSK	4.39	13	PASS
Band66	3	132322	1	#0	16QAM	5.38	13	PASS
Band66	5	132322	1	#0	QPSK	4.27	13	PASS
Band66	5	132322	1	#0	16QAM	4.97	13	PASS
Band66	10	132322	1	#0	QPSK	4.13	13	PASS
Band66	10	132322	1	#0	16QAM	5.00	13	PASS
Band66	15	132322	1	#0	QPSK	4.21	13	PASS
Band66	15	132322	1	#0	16QAM	4.99	13	PASS
Band66	20	132322	1	#0	QPSK	4.04	13	PASS
Band66	20	132322	1	#0	16QAM	4.78	13	PASS
Band7	5	21100	1	#0	QPSK	4.07	13	PASS
Band7	5	21100	1	#0	16QAM	4.68	13	PASS
Band7	10	21100	1	#0	QPSK	4.59	13	PASS
Band7	10	21100	1	#0	16QAM	5.36	13	PASS
Band7	15	21100	1	#0	QPSK	4.74	13	PASS
Band7	15	21100	1	#0	16QAM	5.61	13	PASS
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Band7	20	21100	1	#0	16QAM	5.47	13	PASS

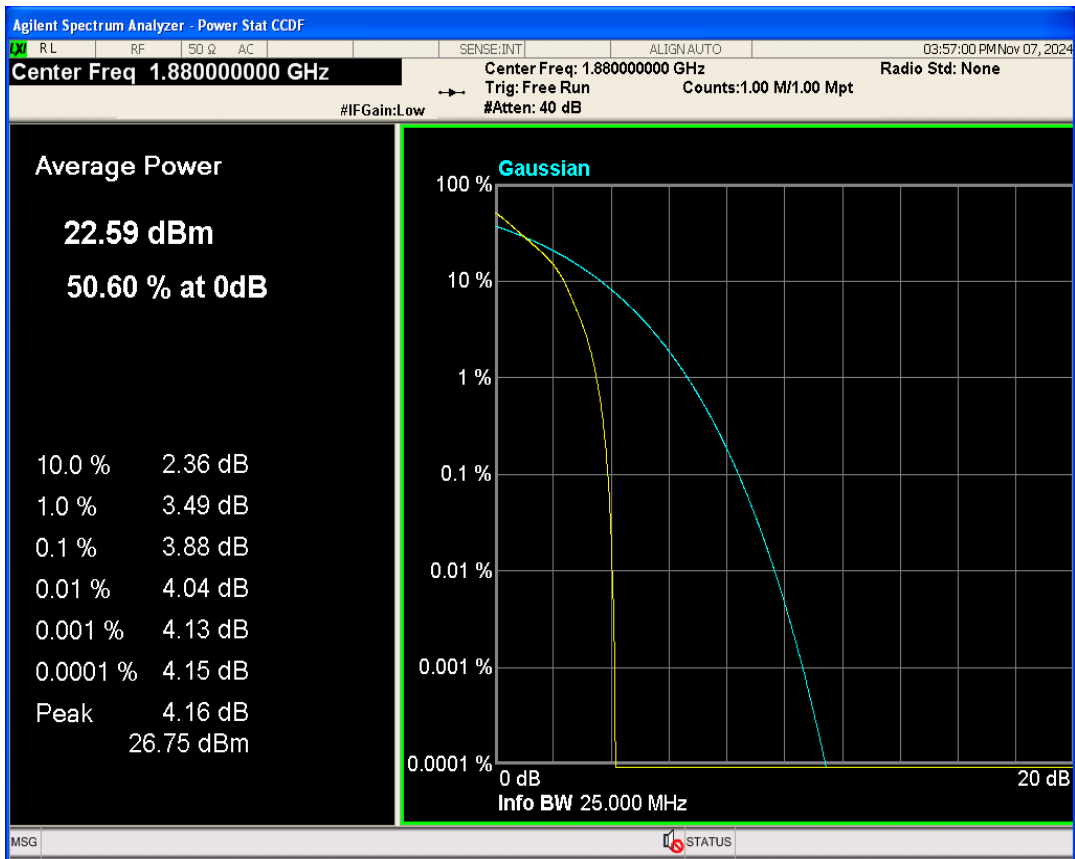
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



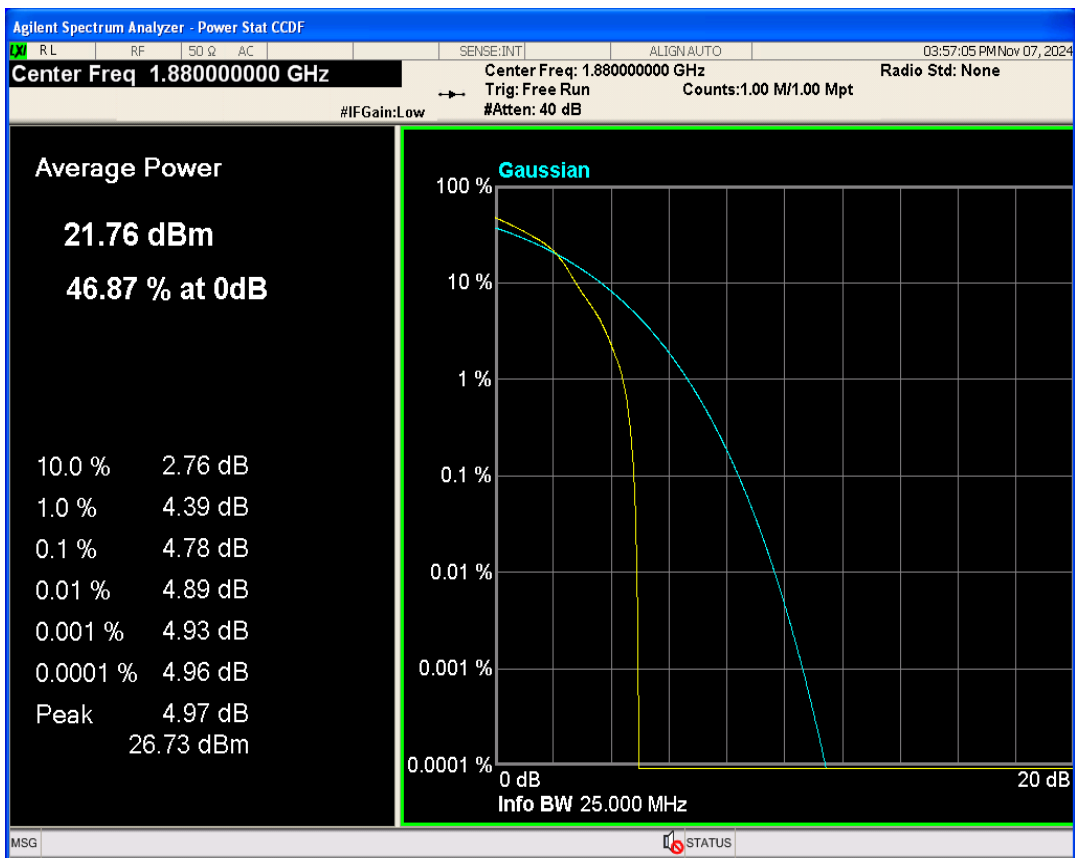
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=1 Position=#0



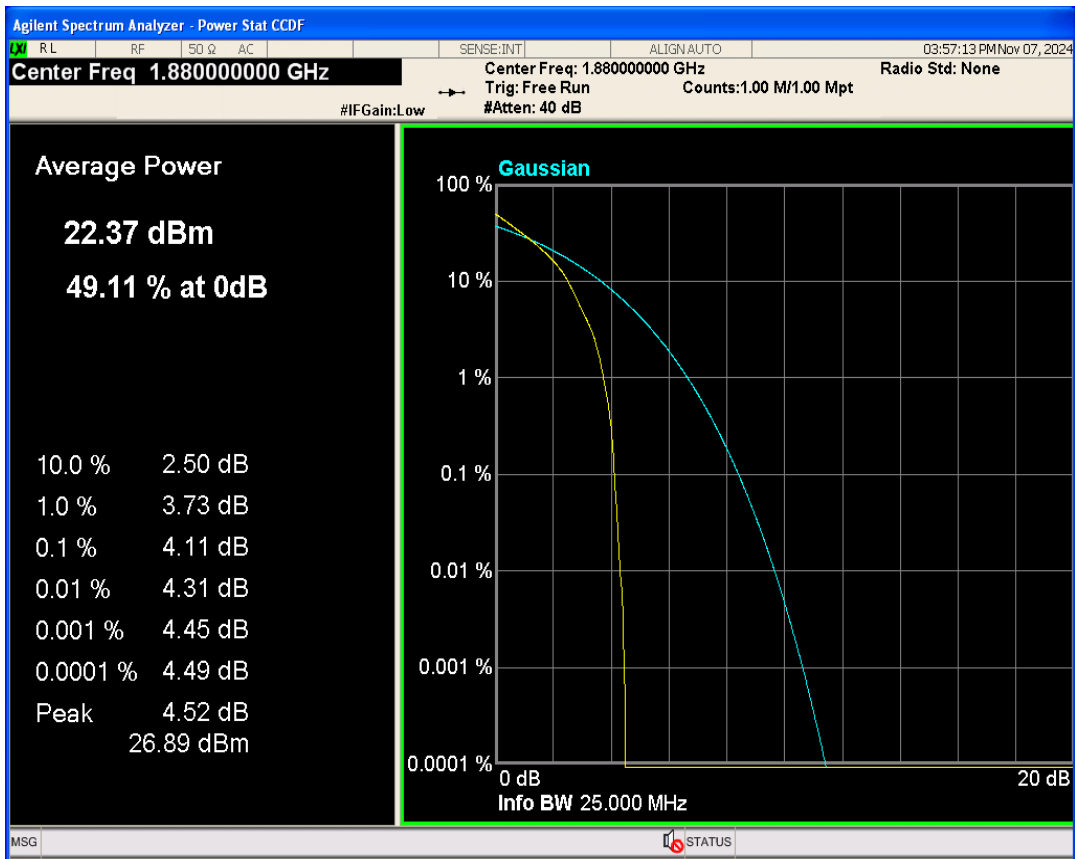
Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0



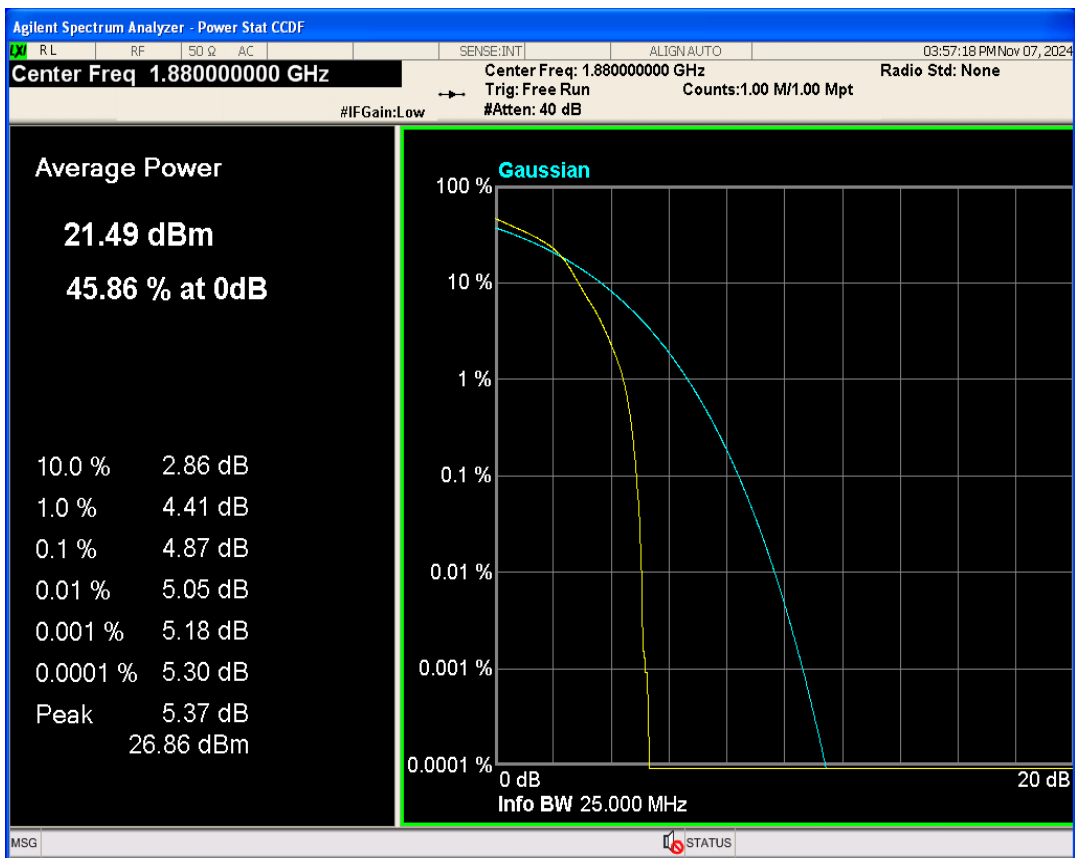
Band2 16QAM BW=3MHz Channel=18900 RB Size=1 Position=#0



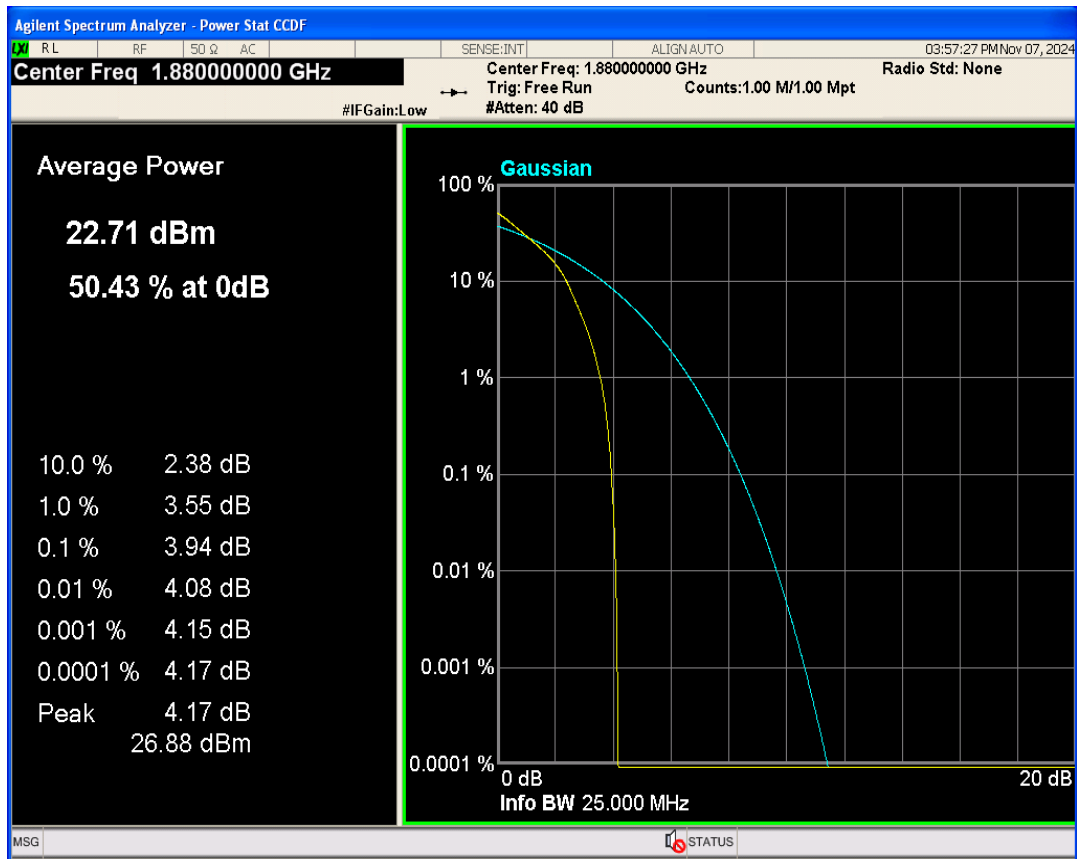
Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0



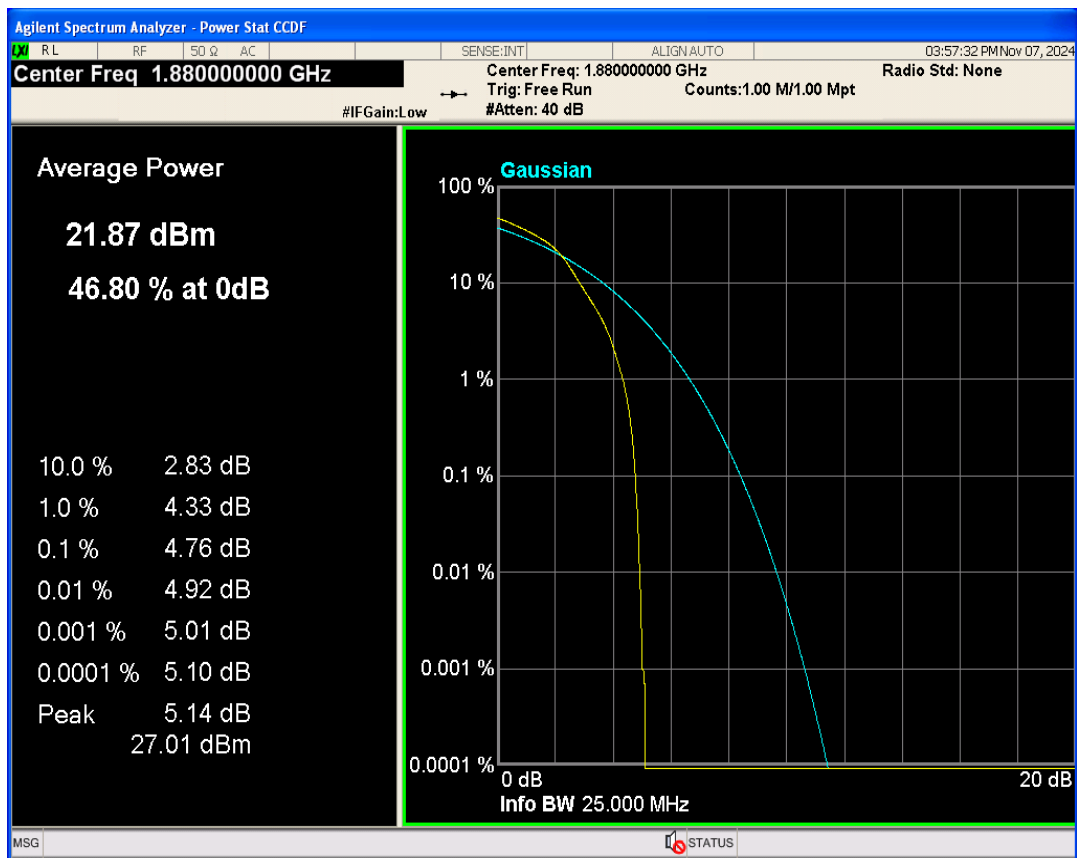
Band2 16QAM BW=5MHz Channel=18900 RB Size=1 Position=#0



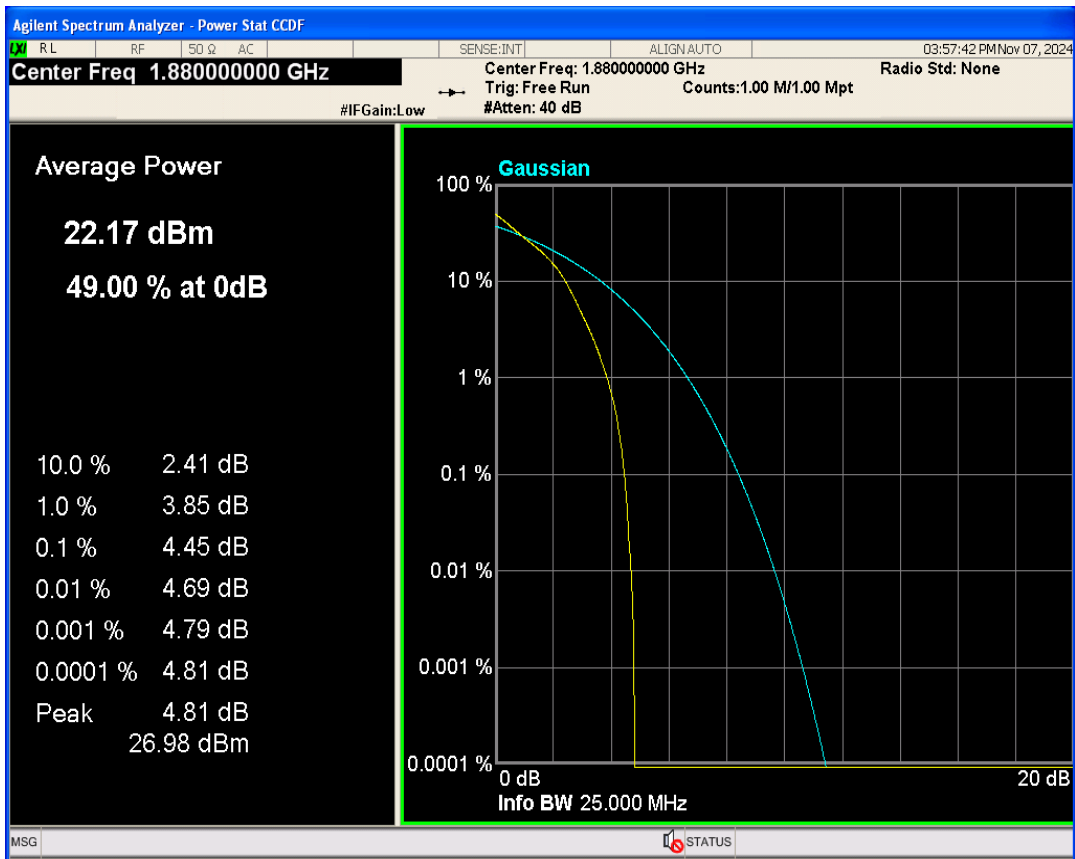
Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0



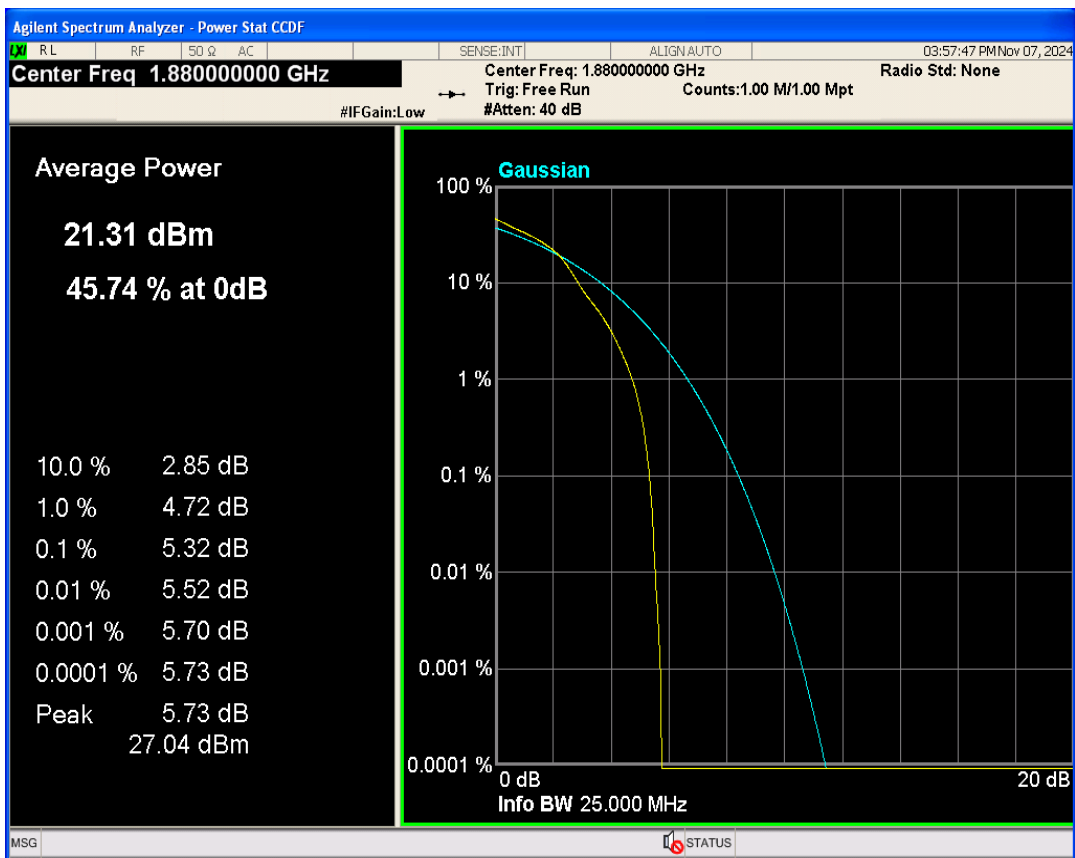
Band2 16QAM BW=10MHz Channel=18900 RB Size=1 Position=#0



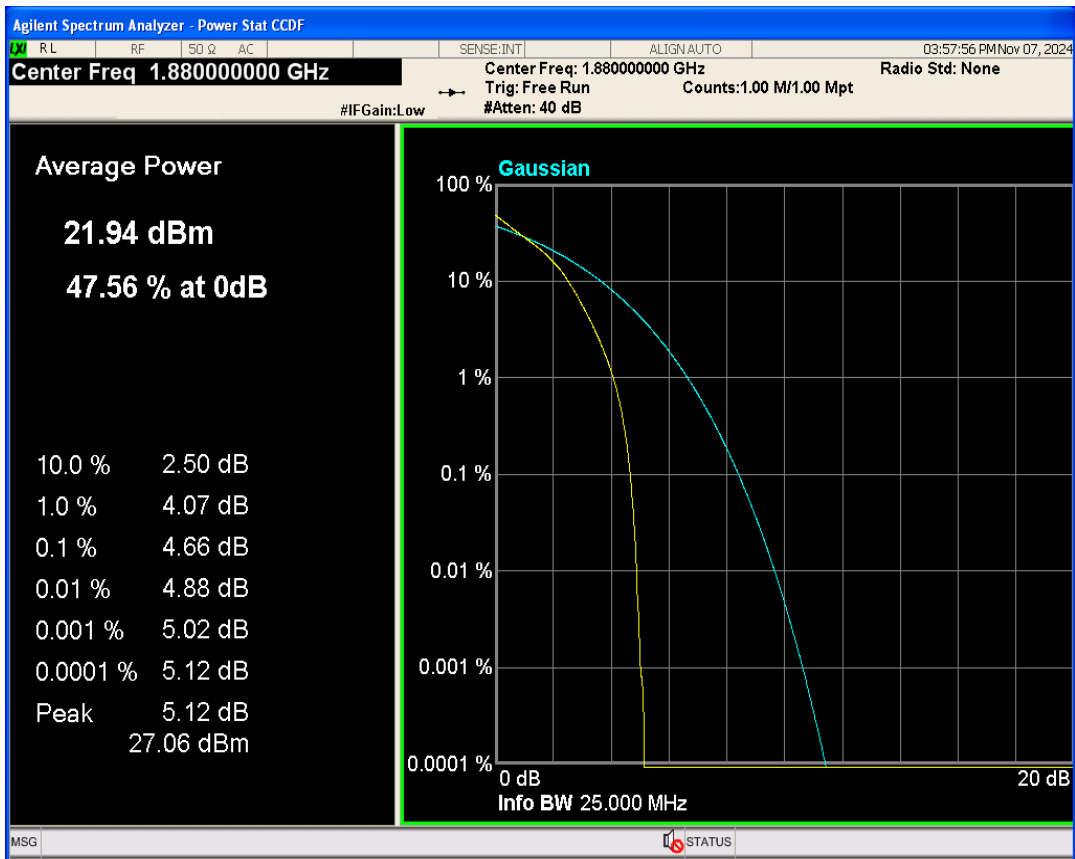
Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0



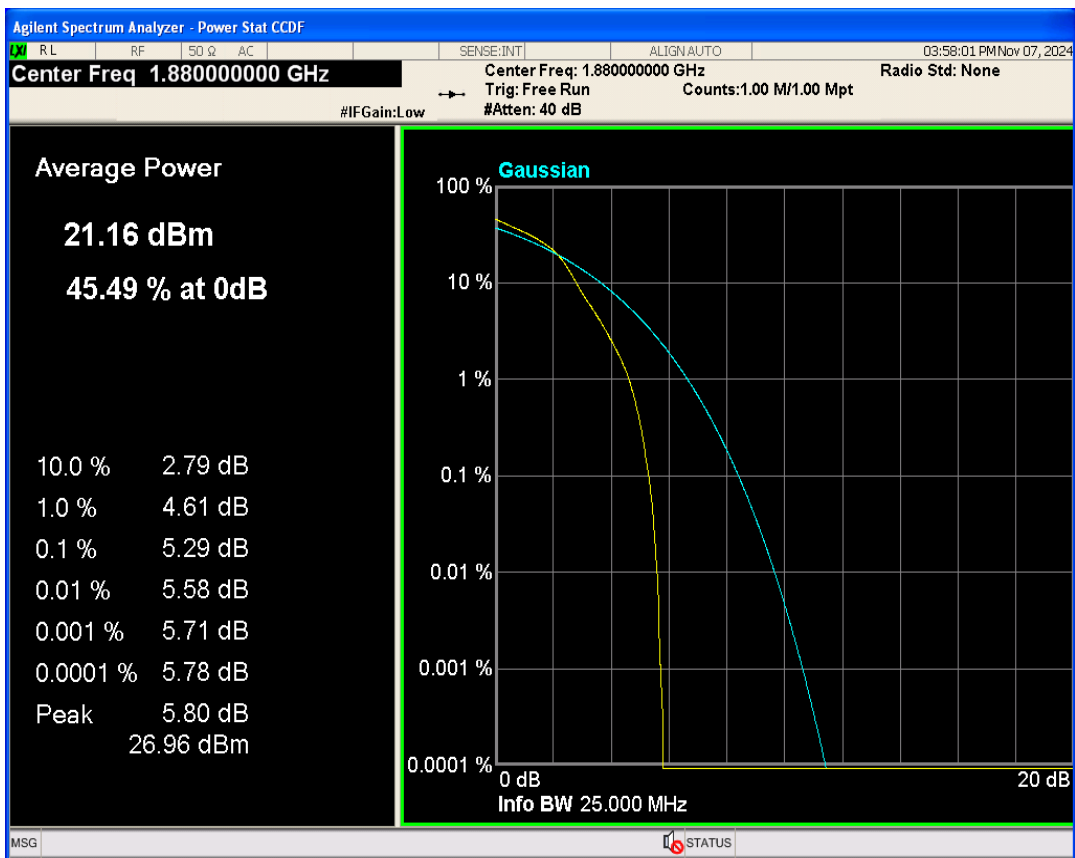
Band2 16QAM BW=15MHz Channel=18900 RB Size=1 Position=#0



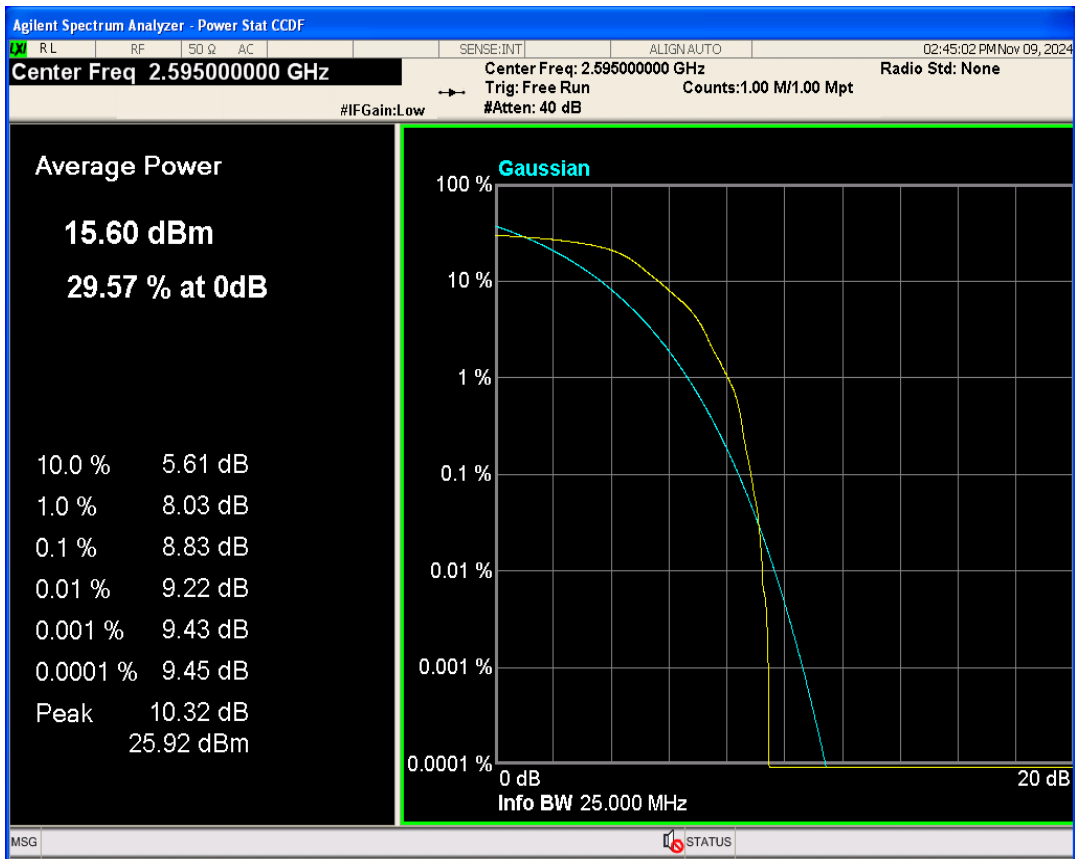
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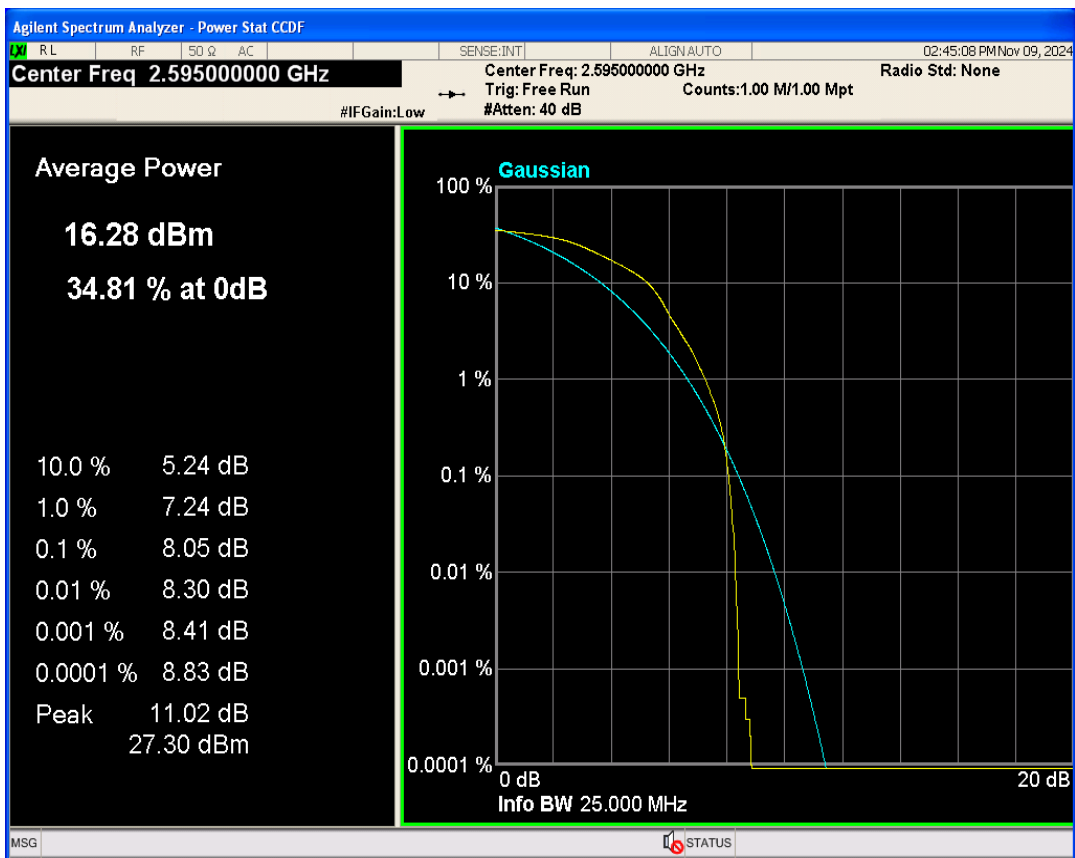
Band2 16QAM BW=20MHz Channel=18900 RB Size=1 Position=#0



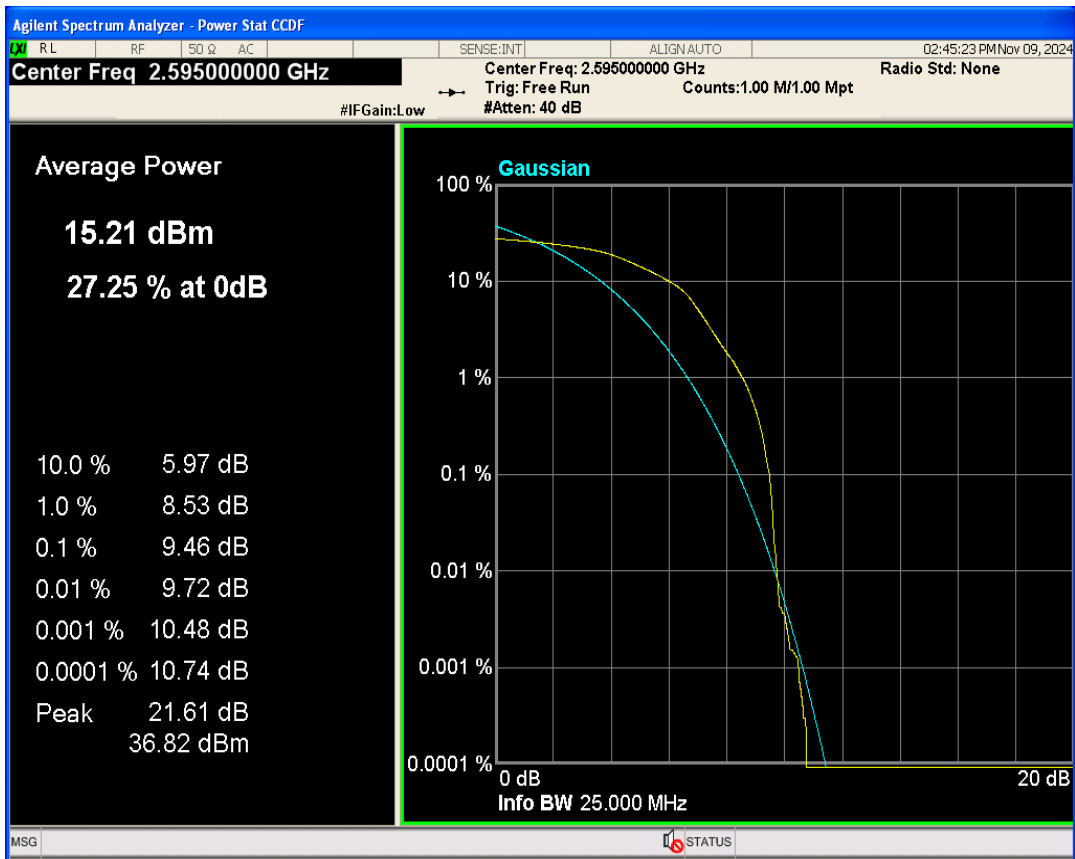
Band38 QPSK BW=5MHz Channel=38000 RB Size=1 Position=#0



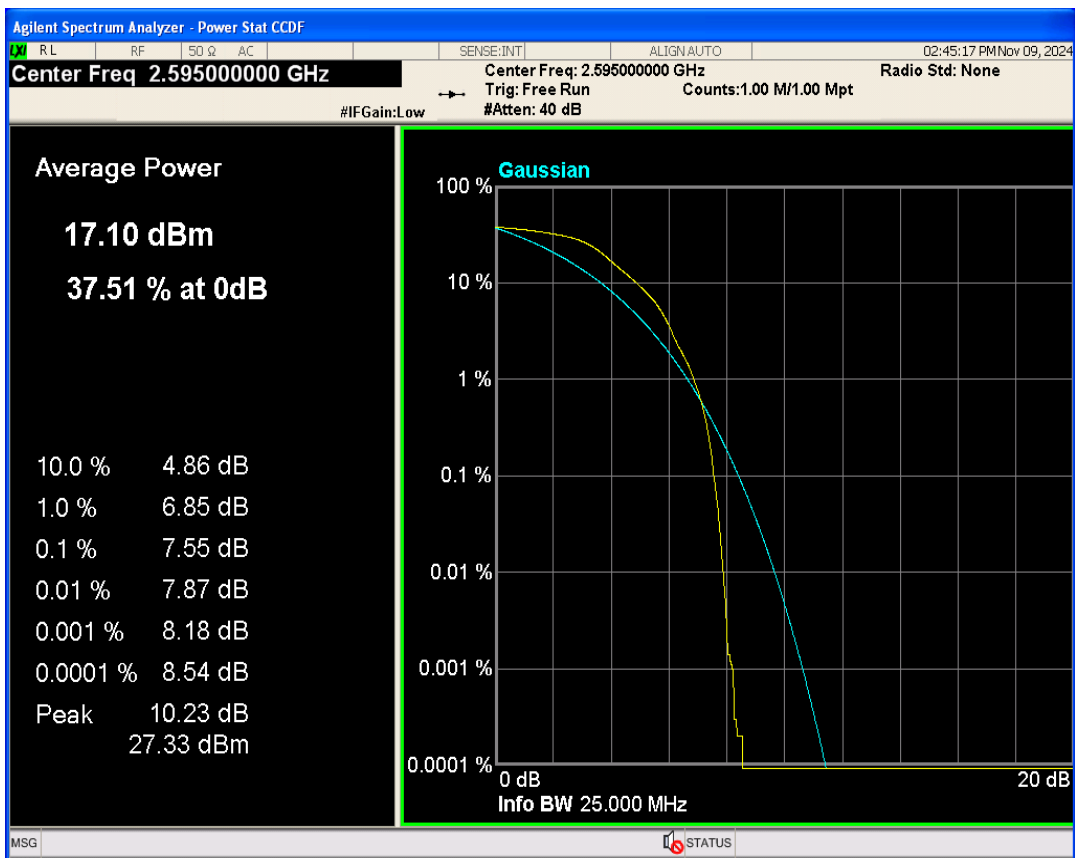
Band38 16QAM BW=5MHz Channel=38000 RB Size=1 Position=#0



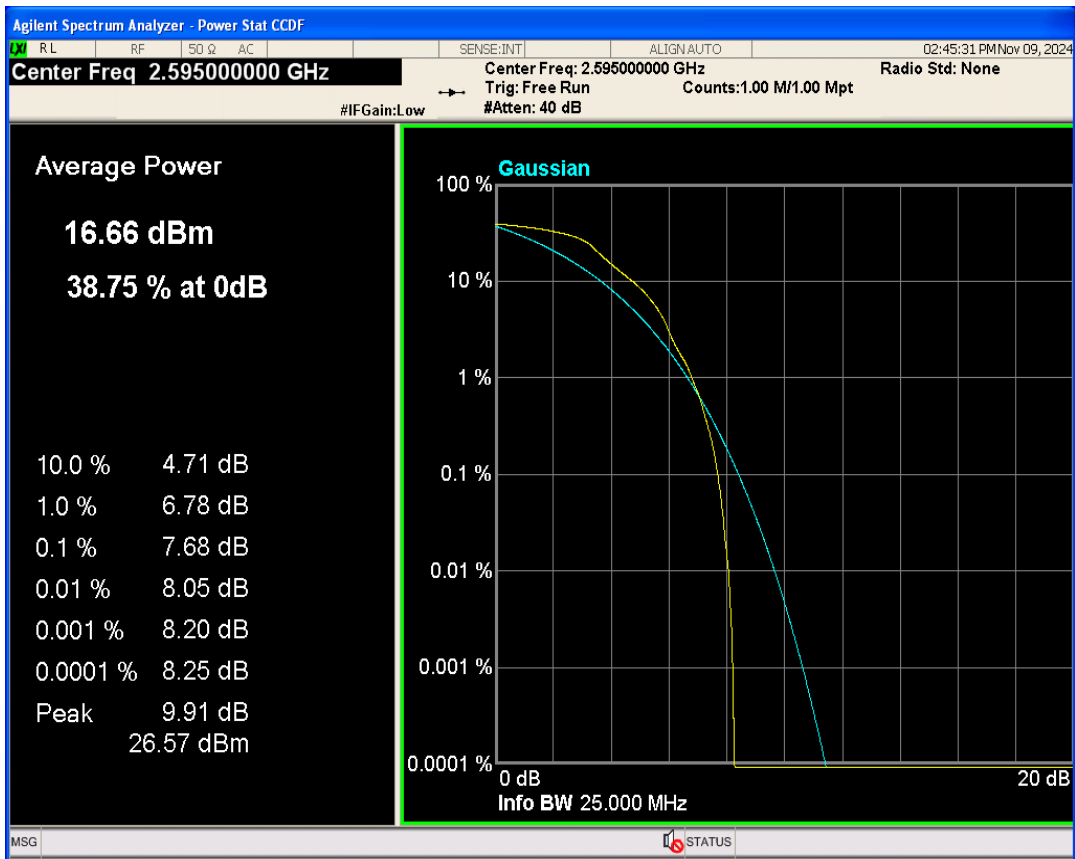
Band38 16QAM BW=10MHz Channel=38000 RB Size=1 Position=#0



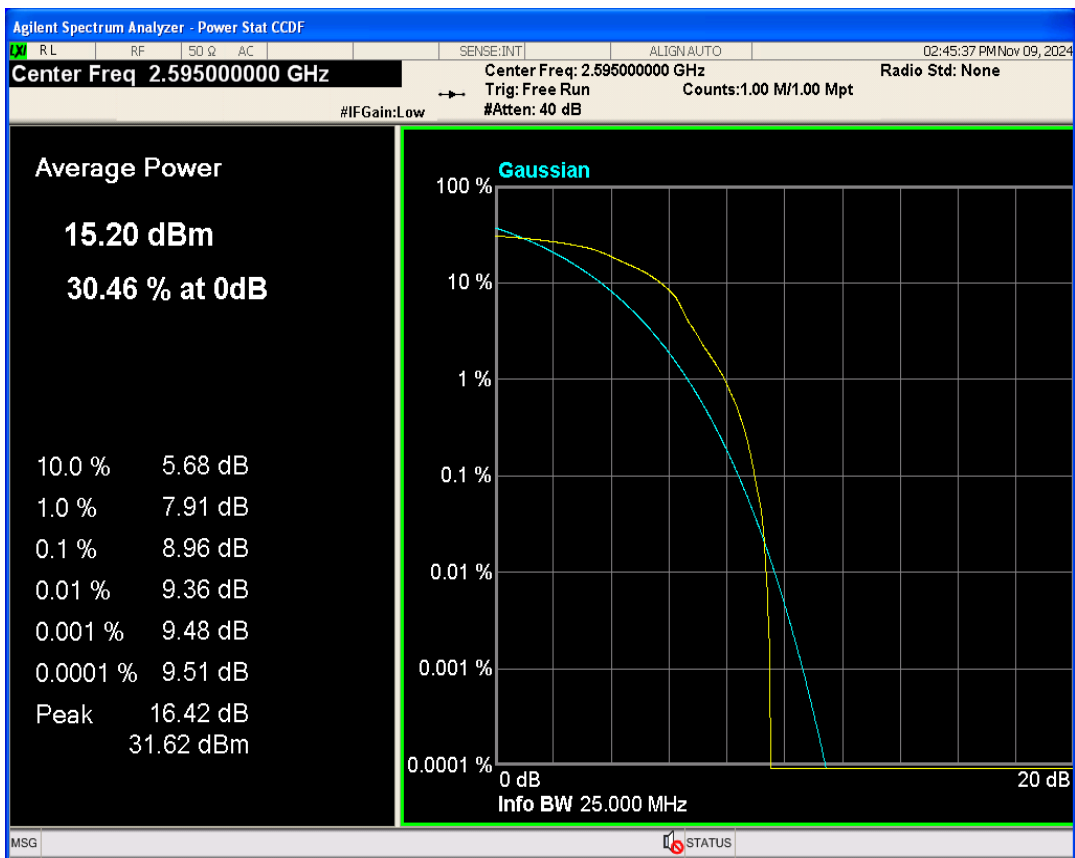
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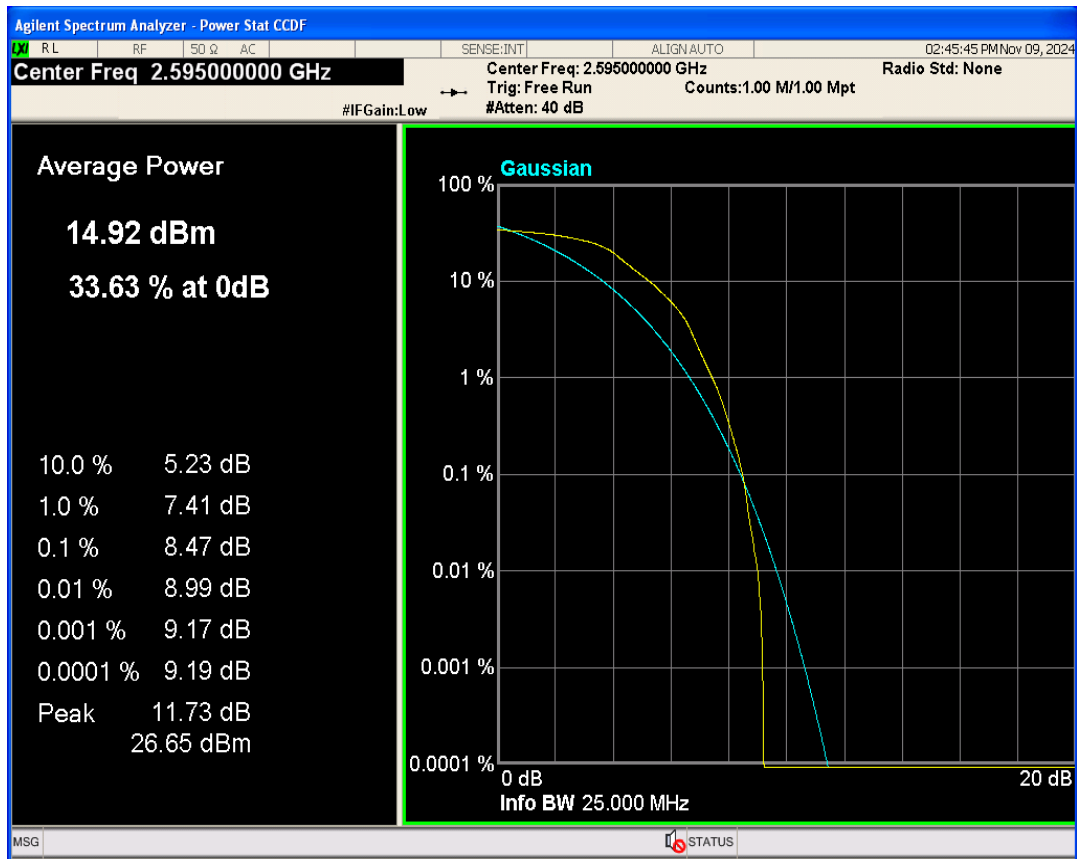
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Band38 16QAM BW=15MHz Channel=38000 RB Size=1 Position=#0



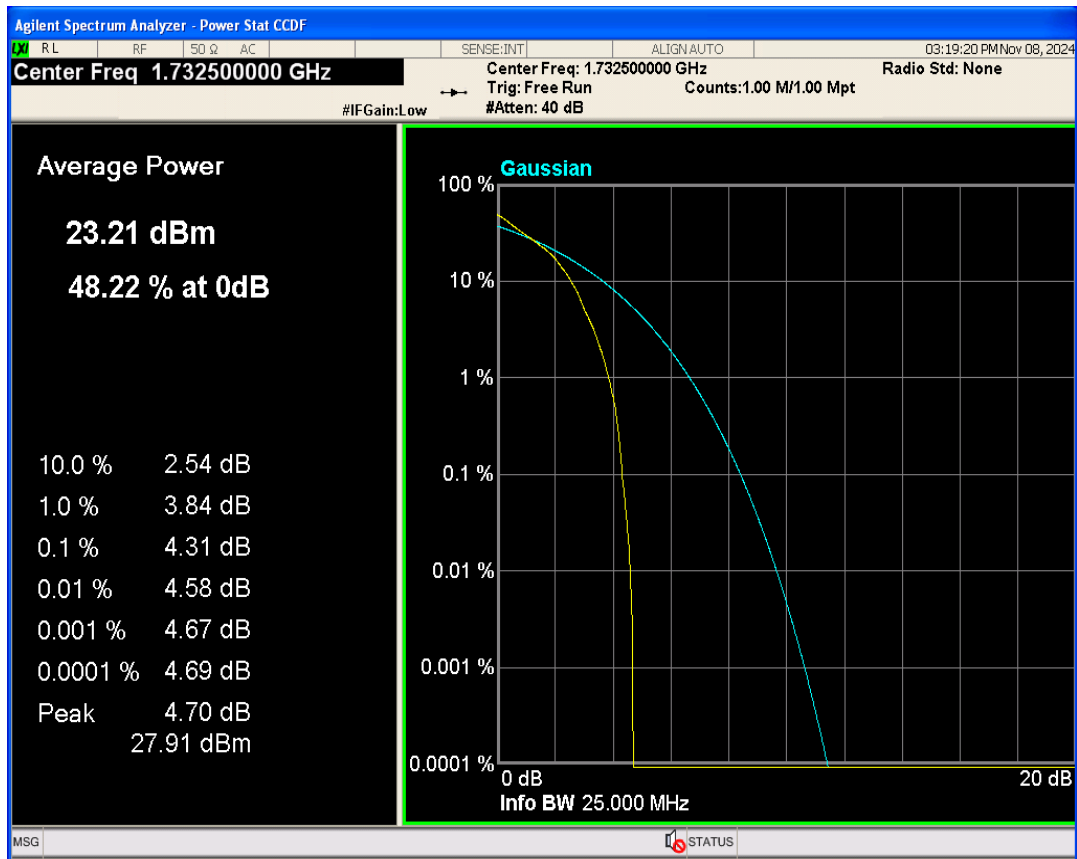
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Band38 16QAM BW=20MHz Channel=38000 RB Size=1 Position=#0



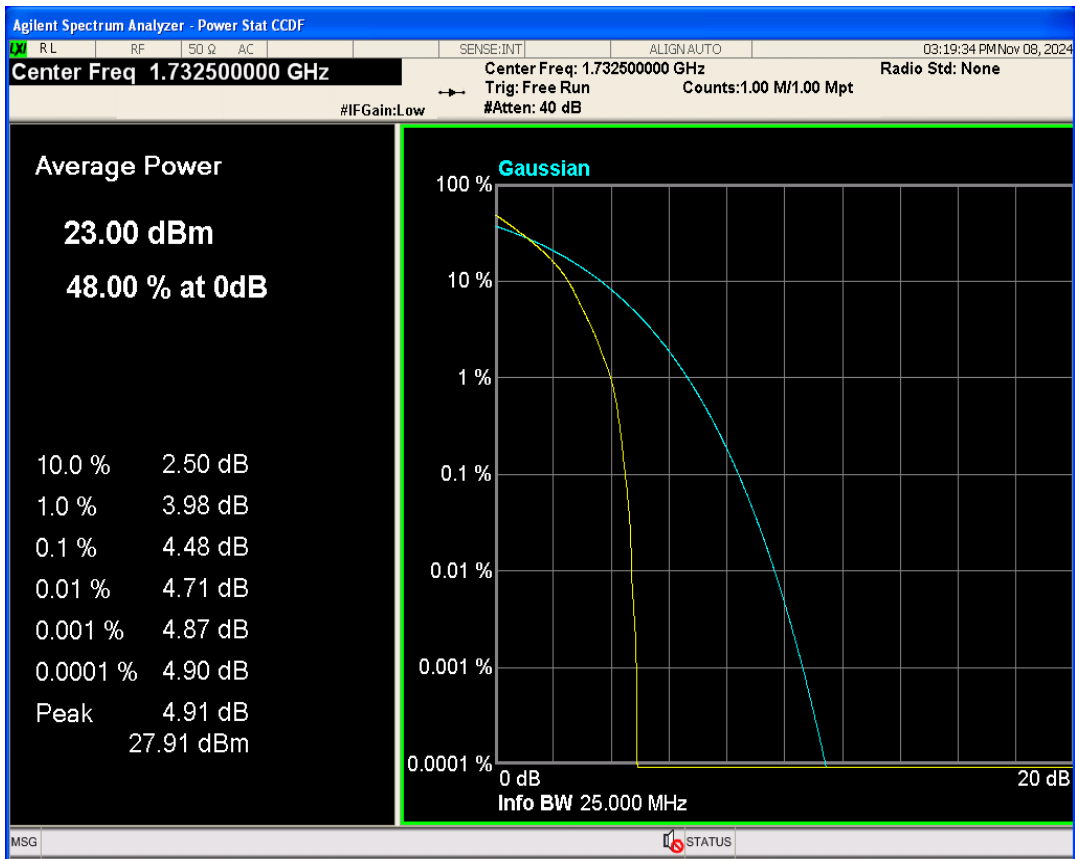
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0



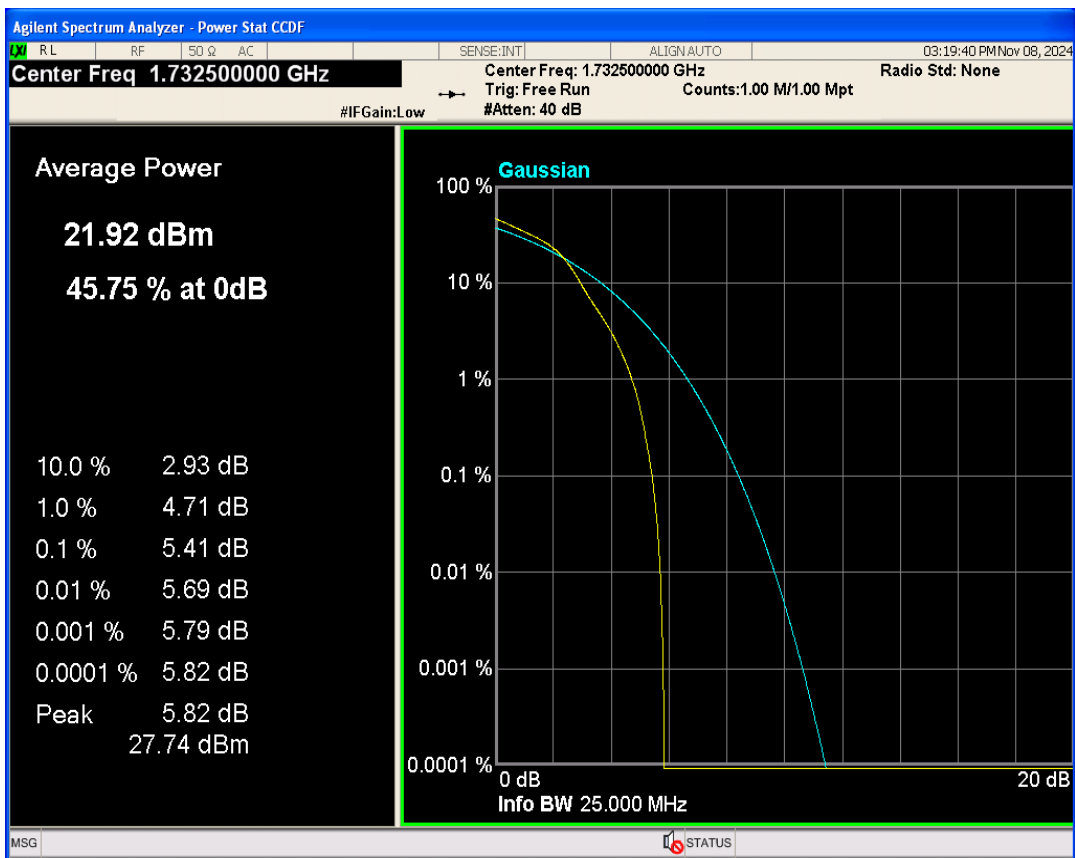
Band4 16QAM BW=1.4MHz Channel=20175 RB Size=1 Position=#0



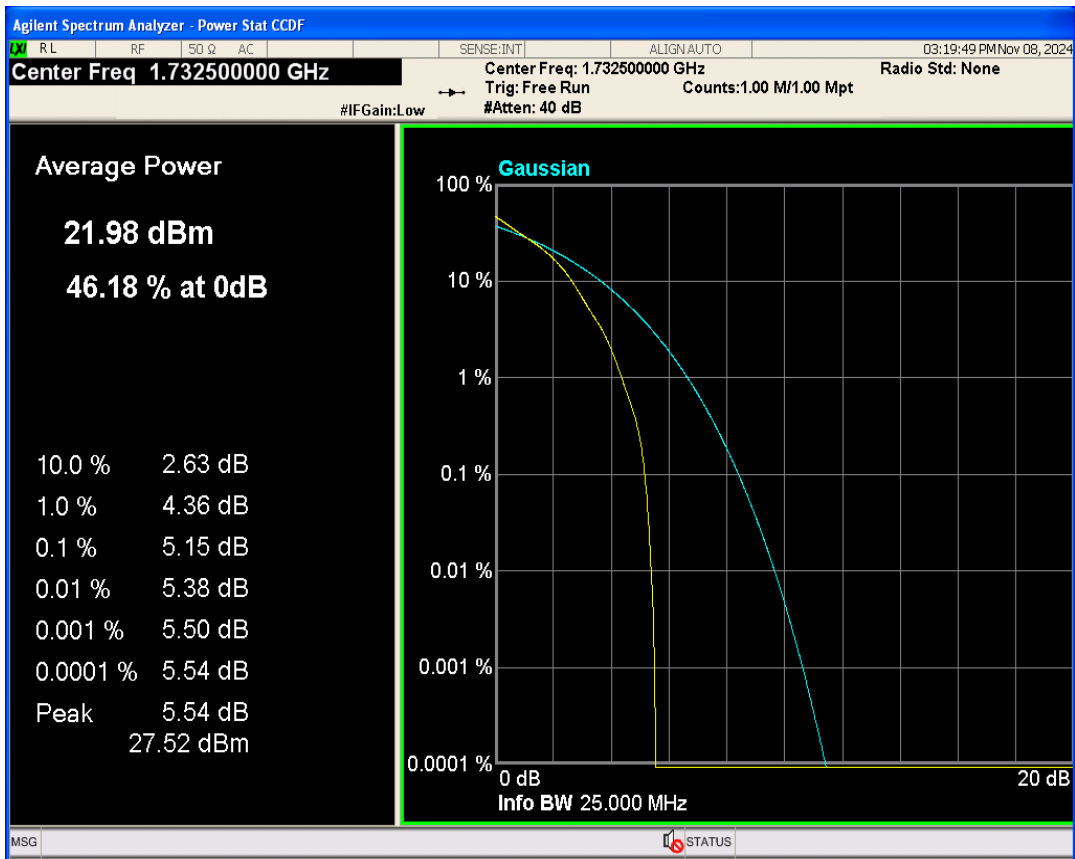
Band4 QPSK BW=3MHz Channel=20175 RB Size=1 Position=#0



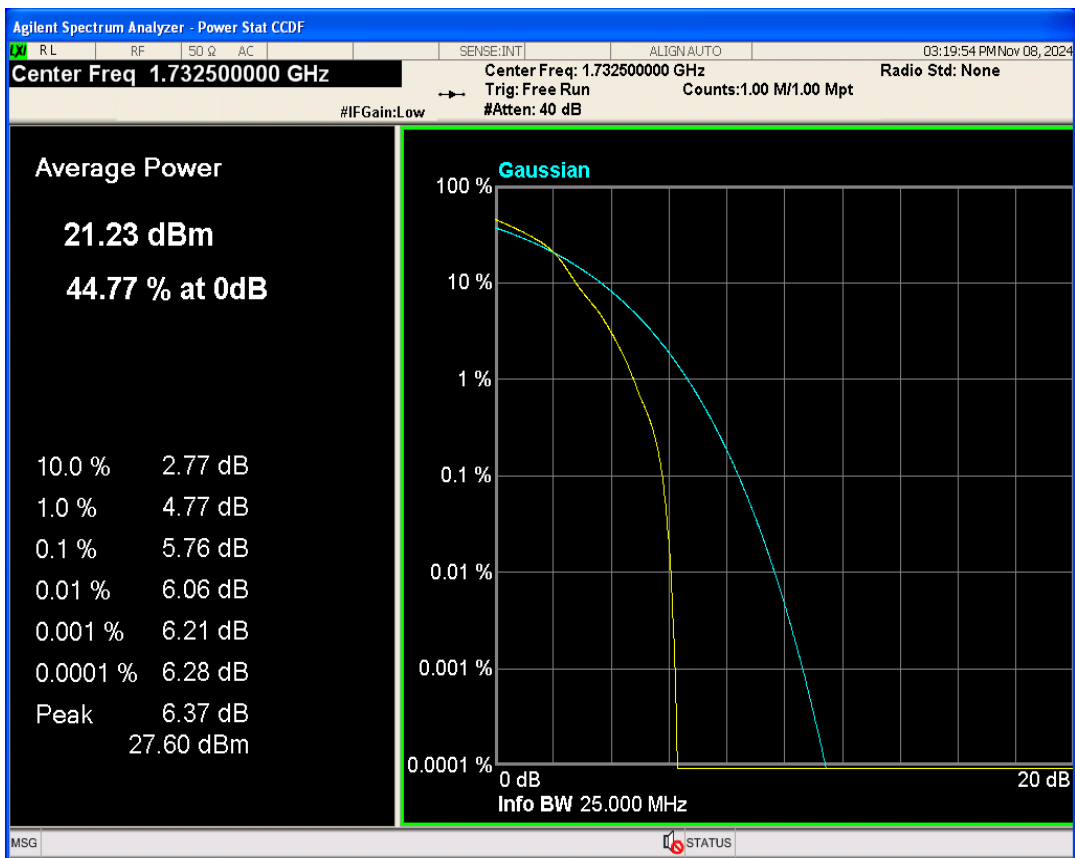
Band4 16QAM BW=3MHz Channel=20175 RB Size=1 Position=#0



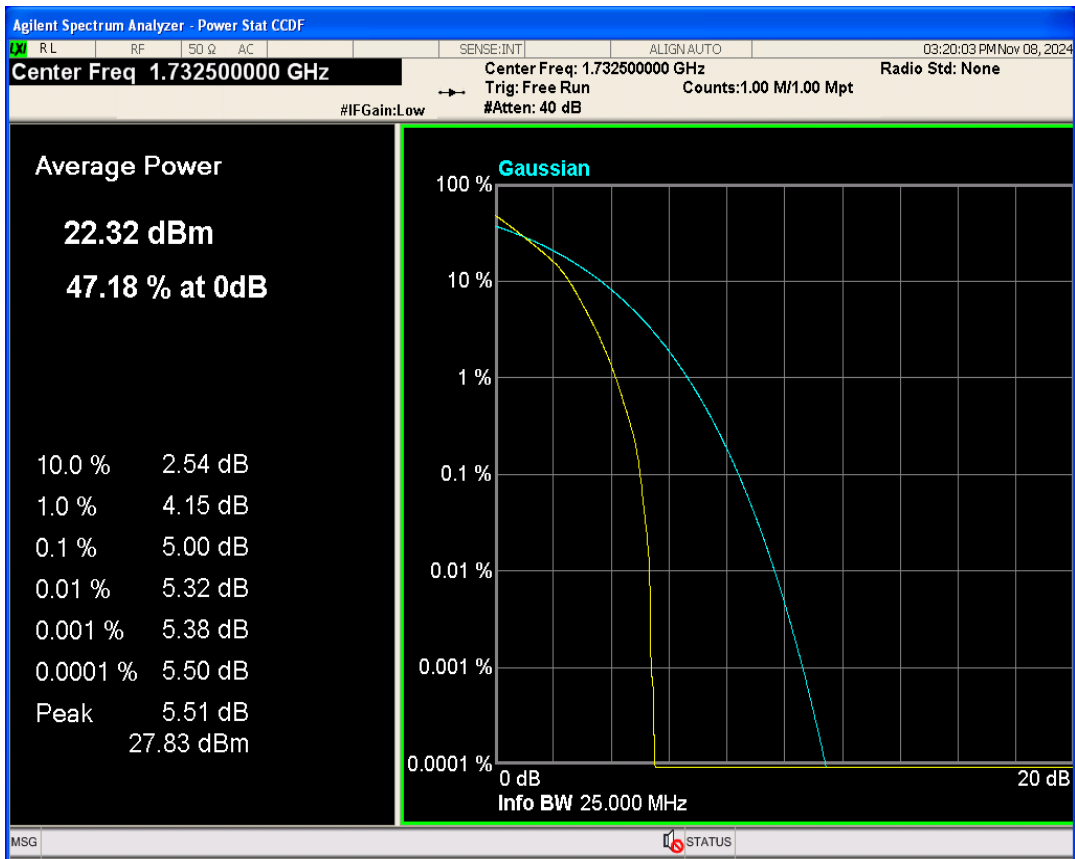
Band4 QPSK BW=5MHz Channel=20175 RB Size=1 Position=#0



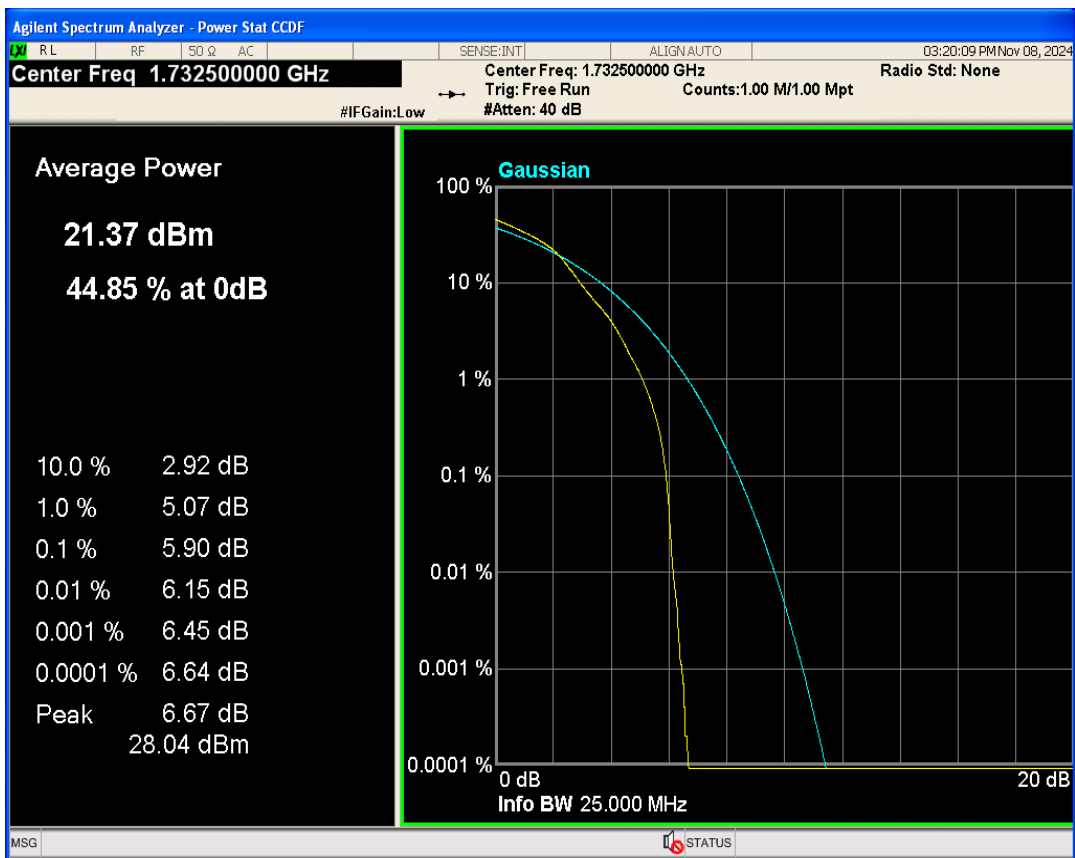
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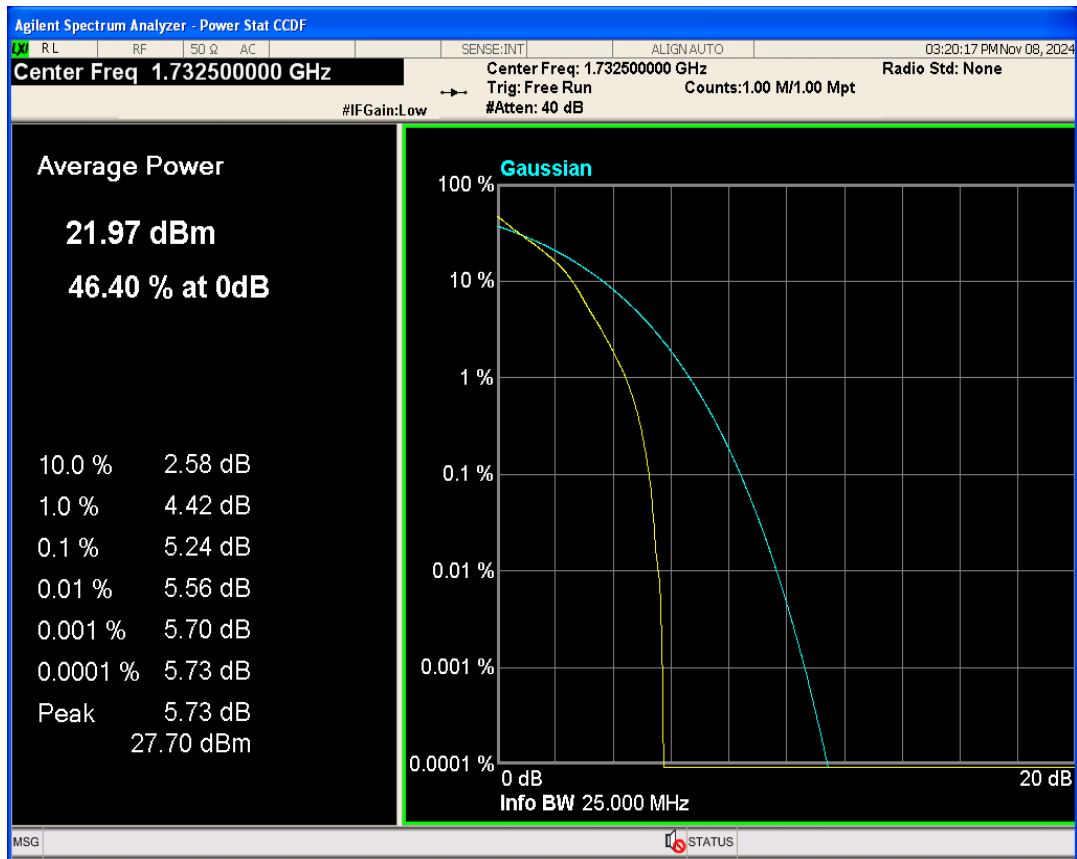
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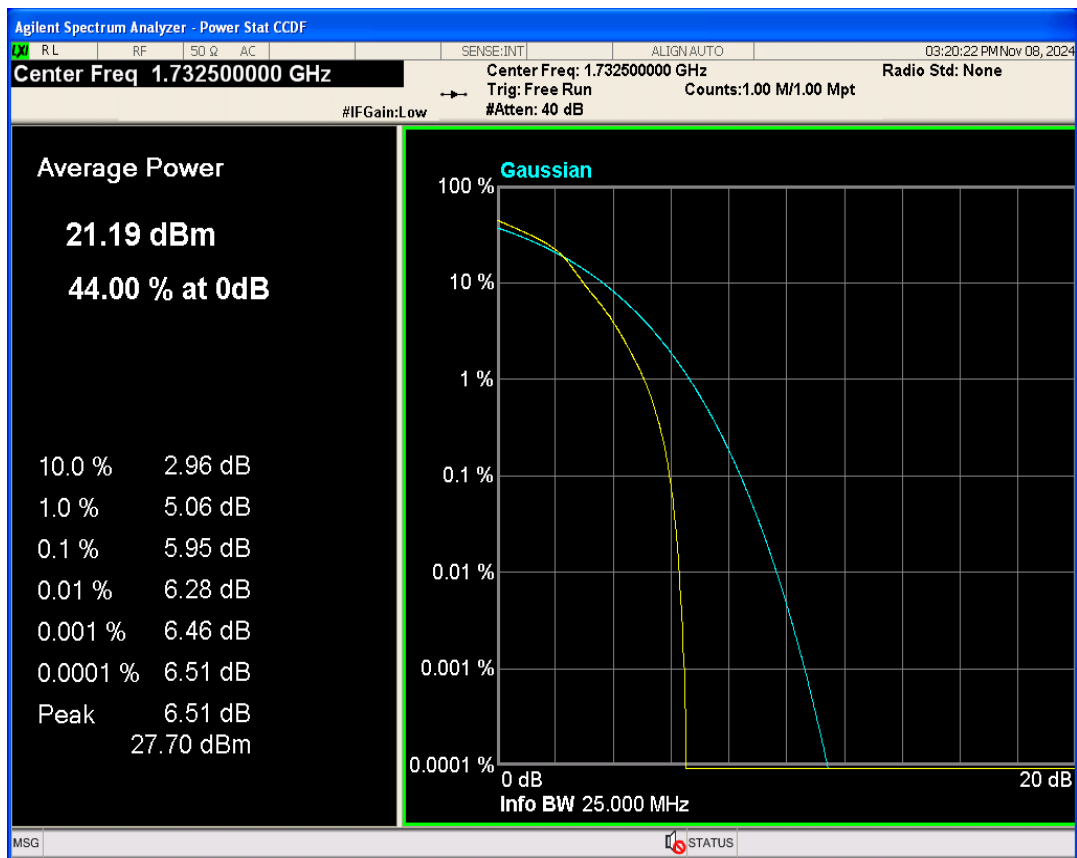
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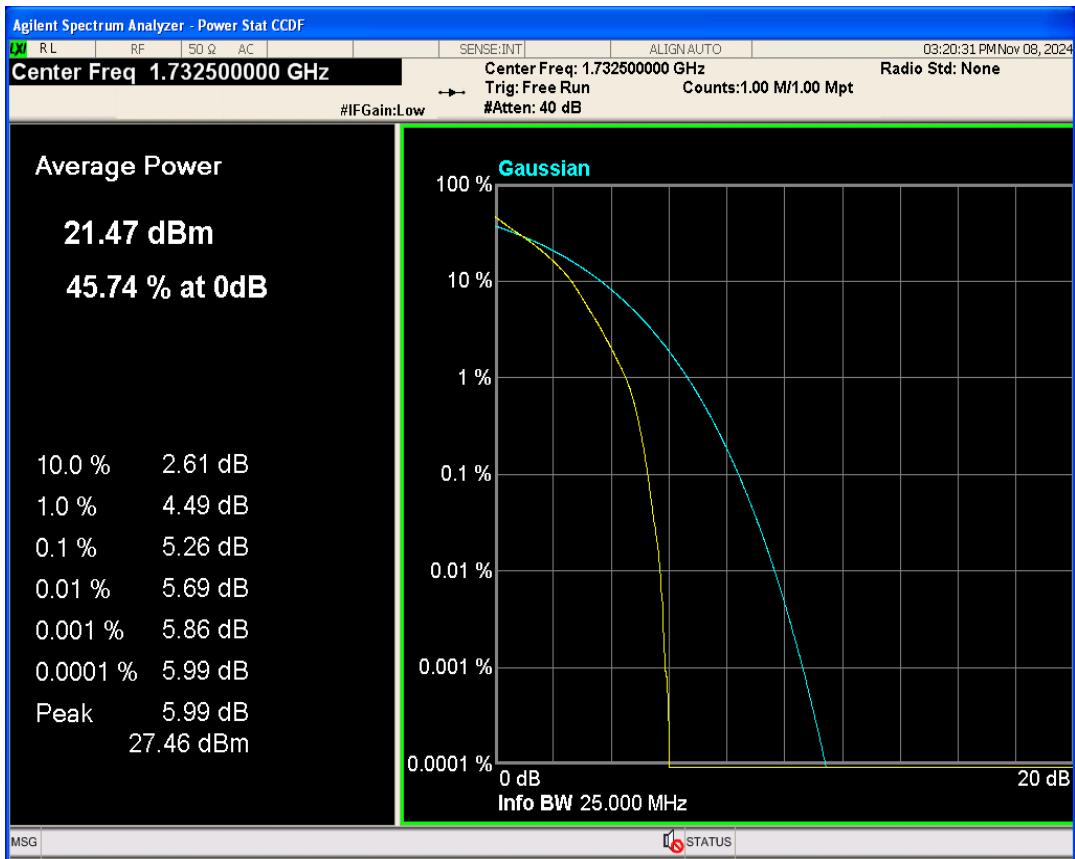
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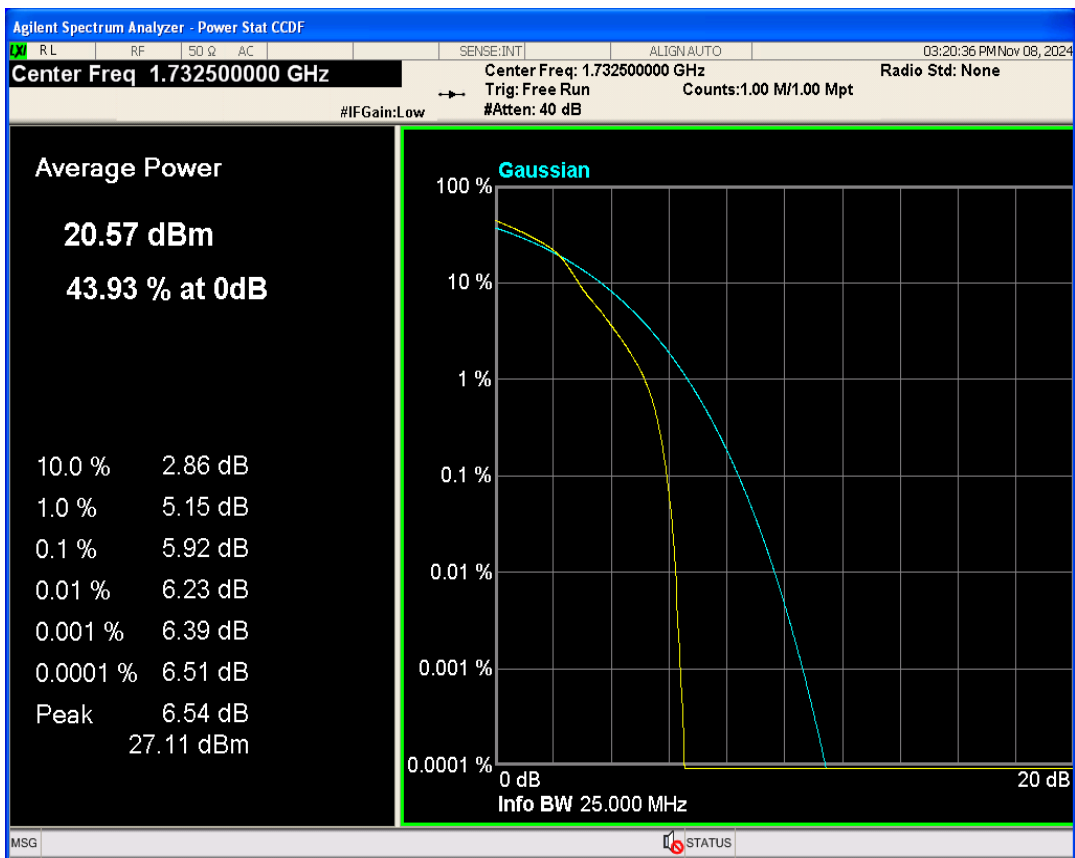
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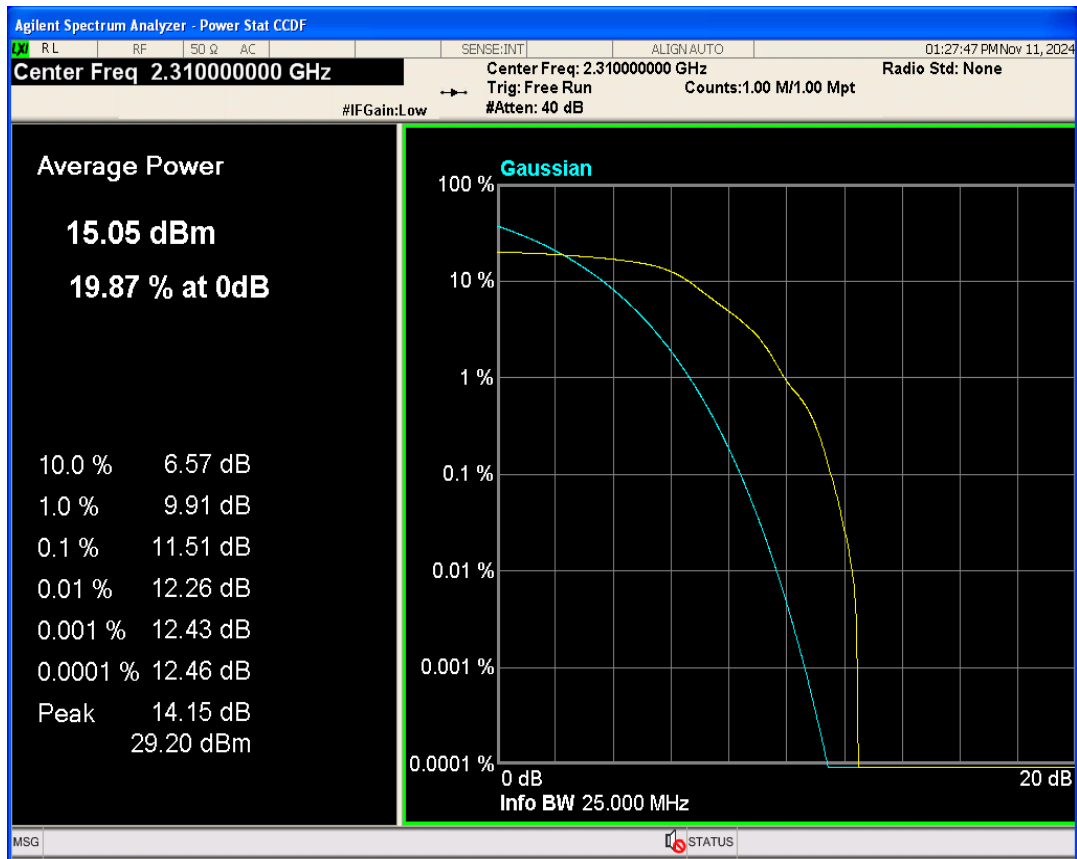
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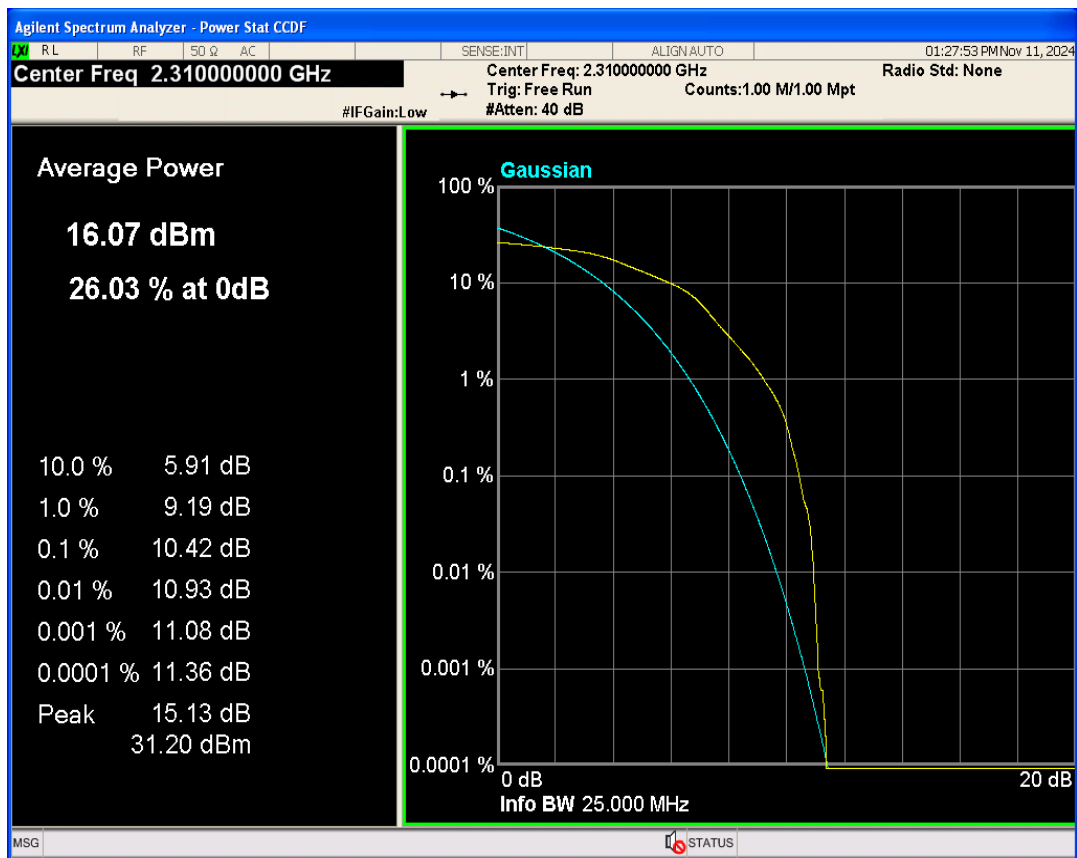
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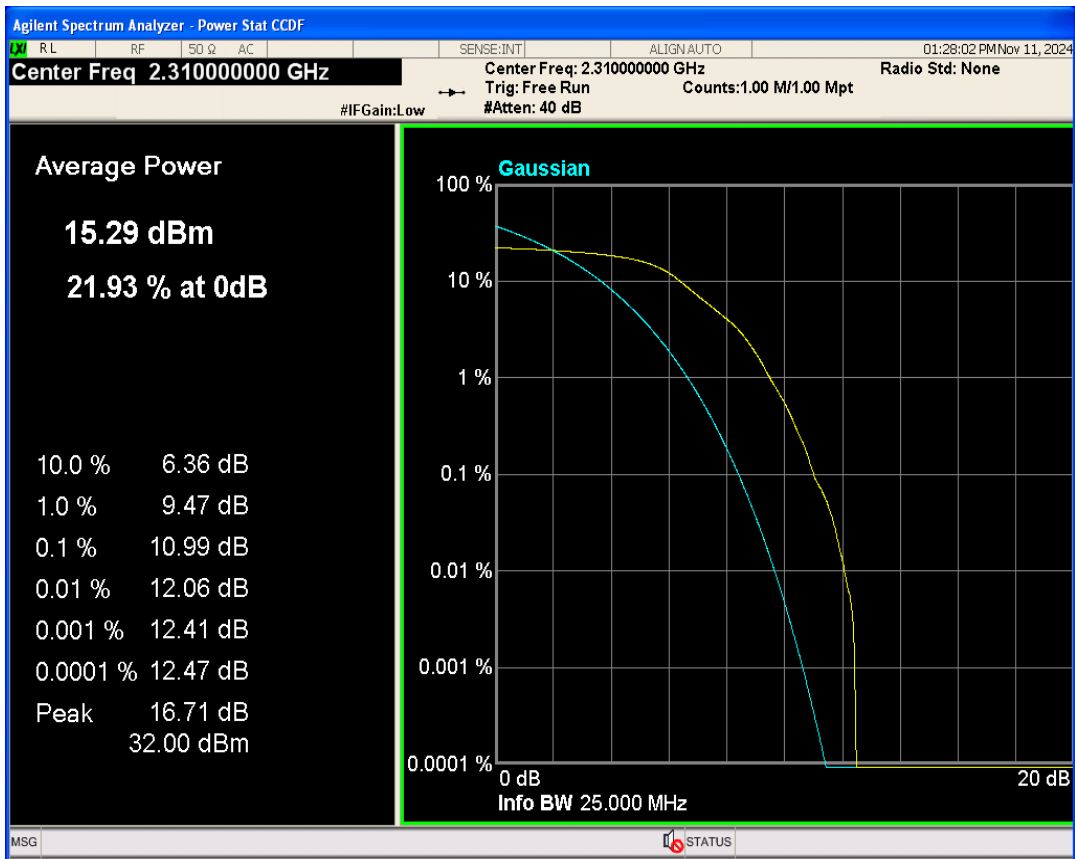
Band40a QPSK BW=5MHz Channel=38750 RB Size=1 Position=#0



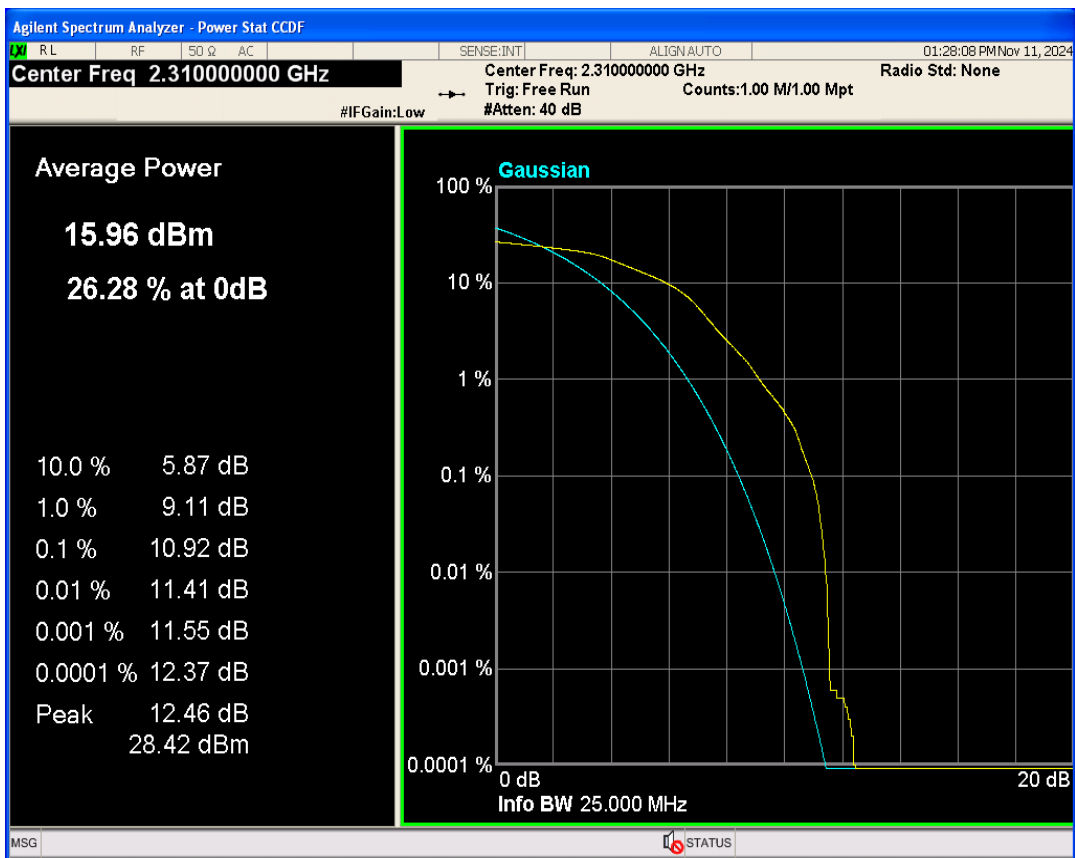
Band40a 16QAM BW=5MHz Channel=38750 RB Size=1 Position=#0



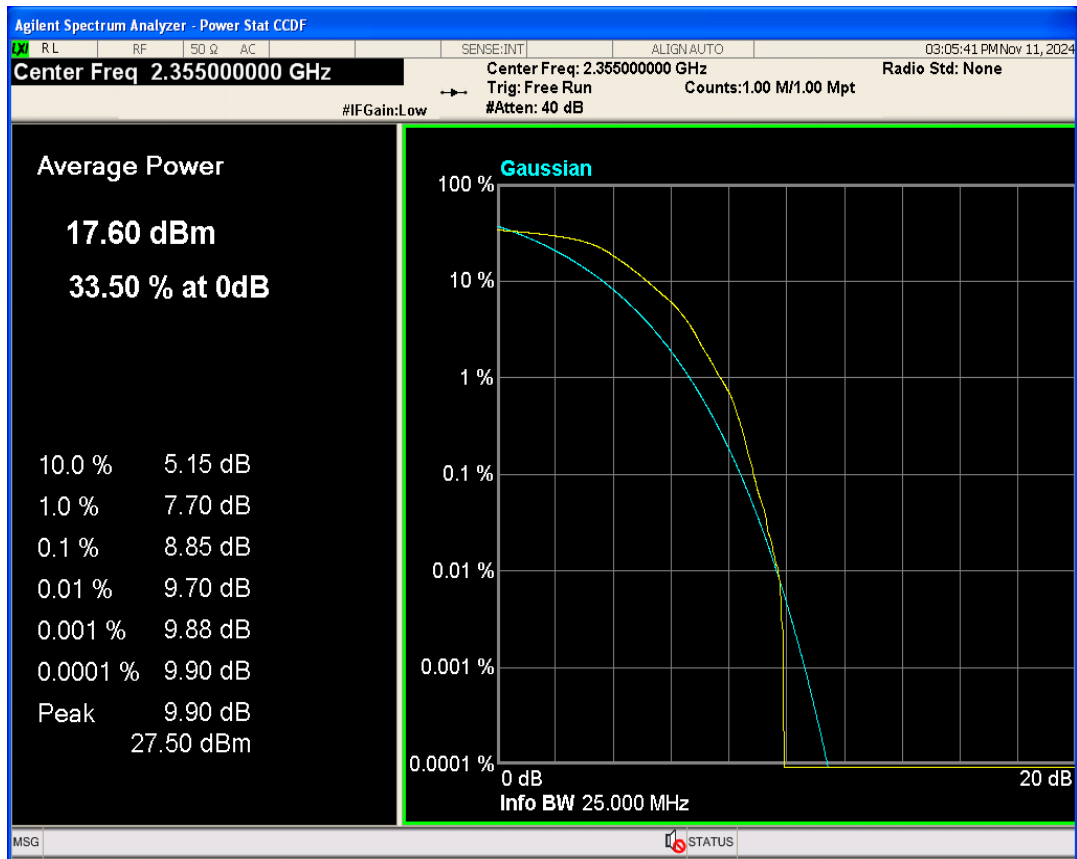
Band40a QPSK BW=10MHz Channel=38750 RB Size=1 Position=#0



Band40a 16QAM BW=10MHz Channel=38750 RB Size=1 Position=#0



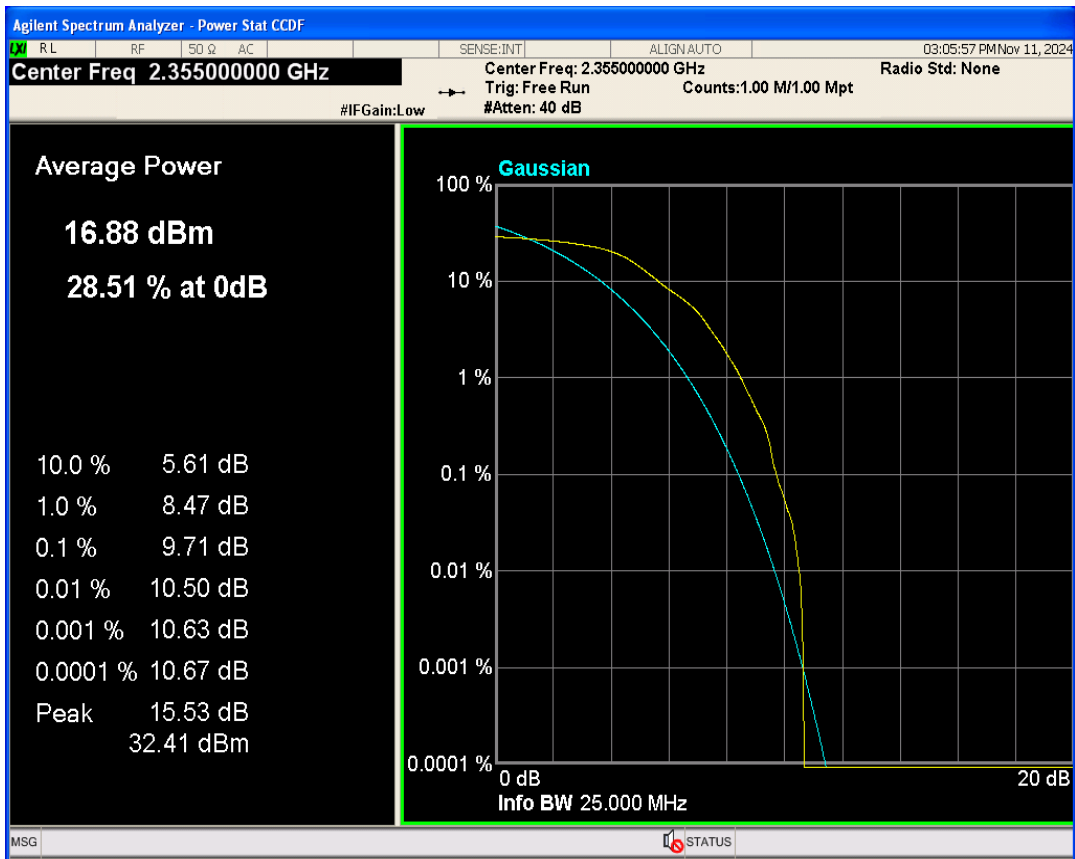
Band40b QPSK BW=5MHz Channel=39200 RB Size=1 Position=#0



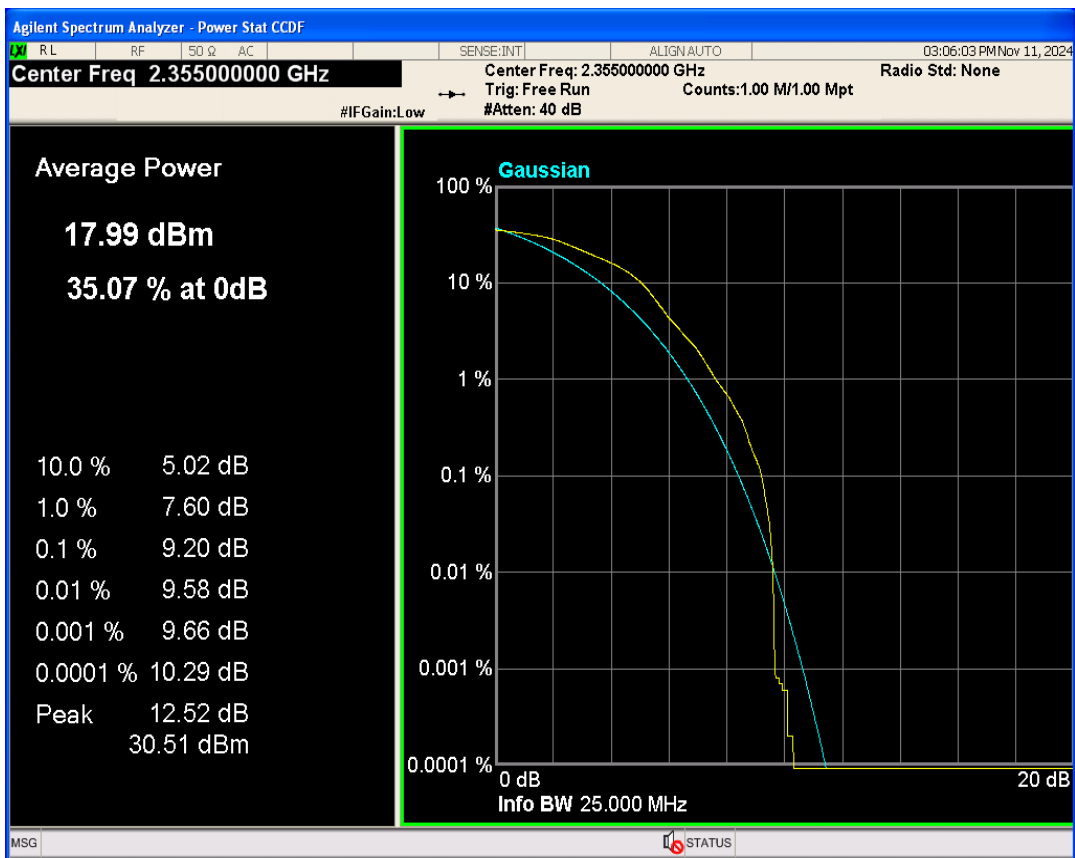
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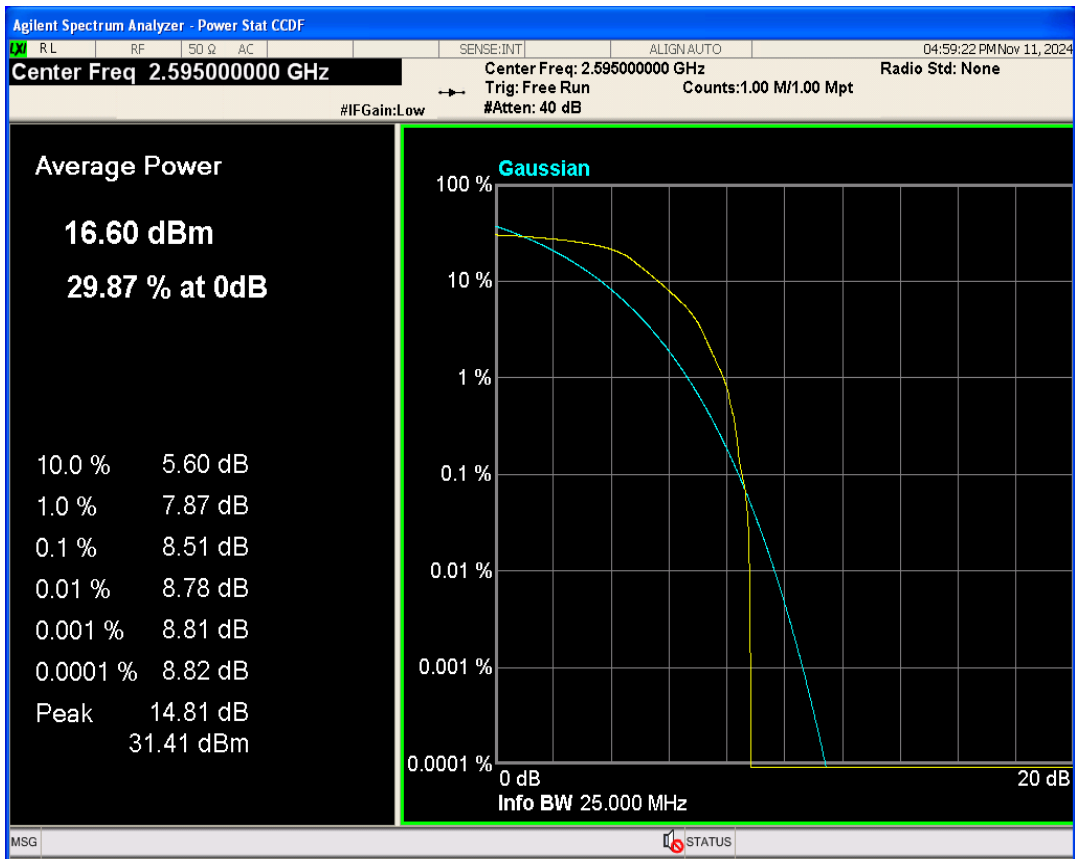
Band40b QPSK BW=10MHz Channel=39200 RB Size=1 Position=#0



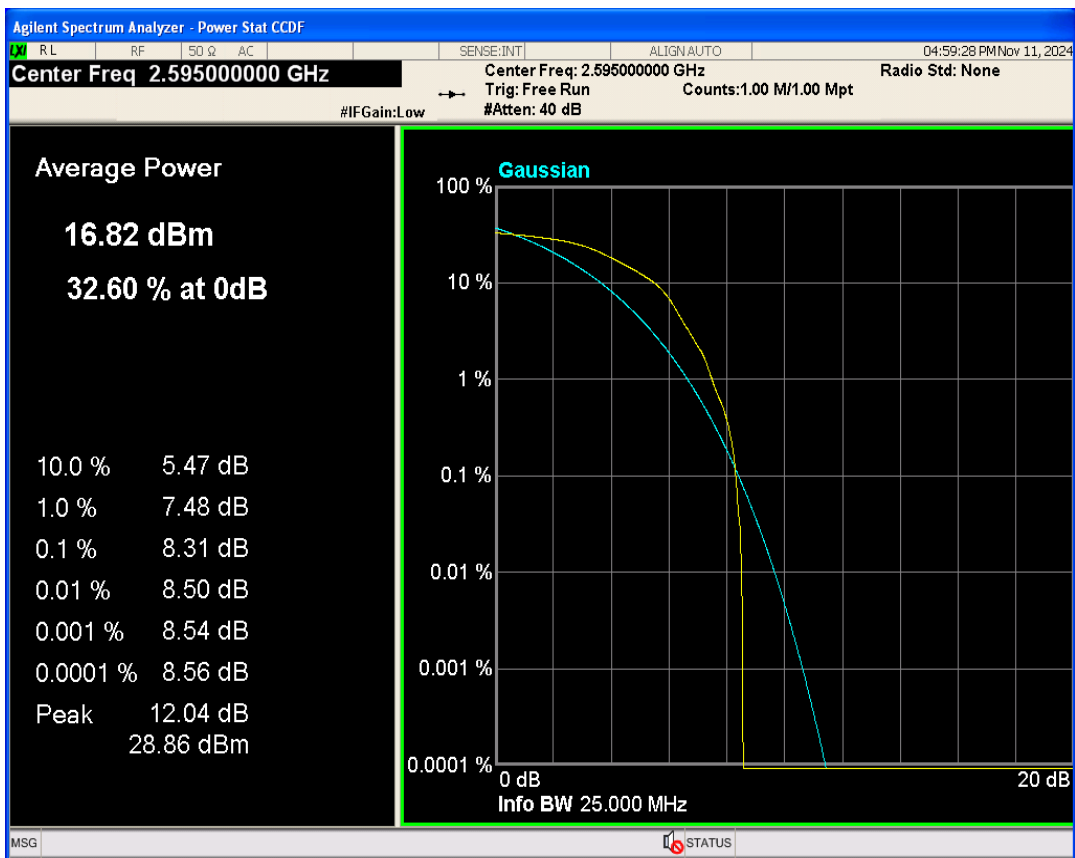
Band40b 16QAM BW=10MHz Channel=39200 RB Size=1 Position=#0



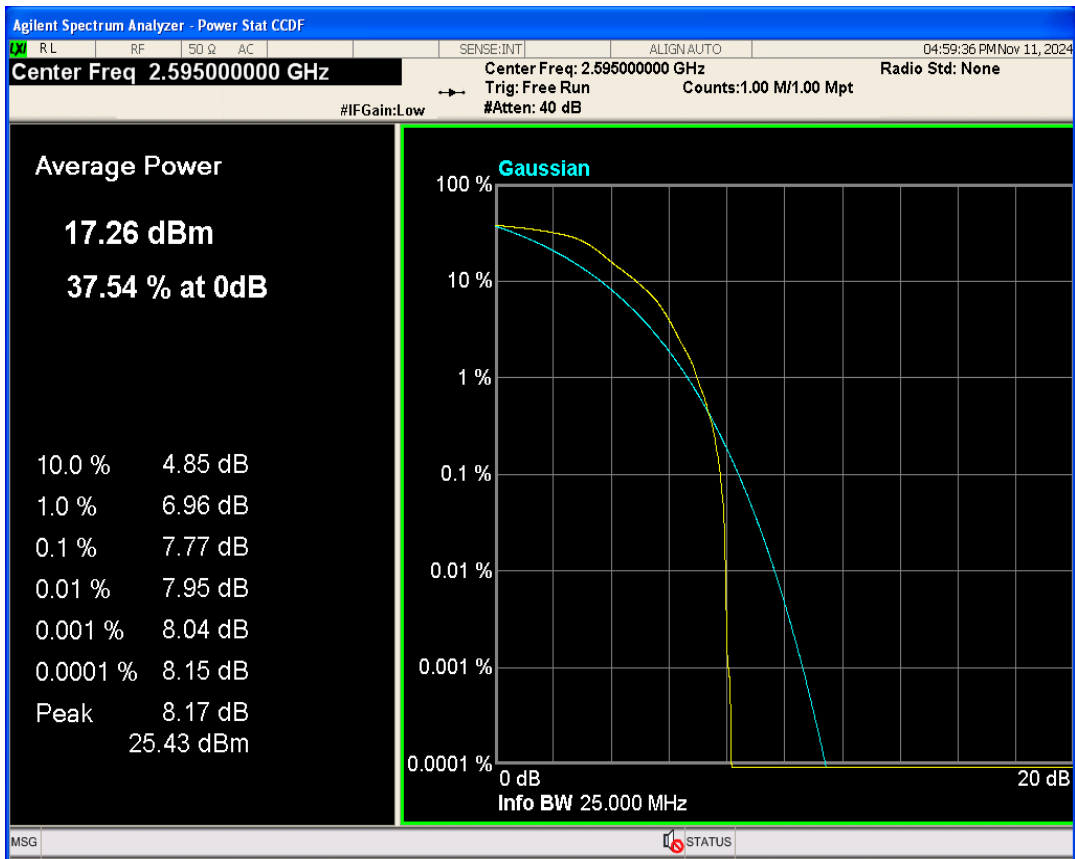
Band41 QPSK BW=5MHz Channel=40640 RB Size=1 Position=#0



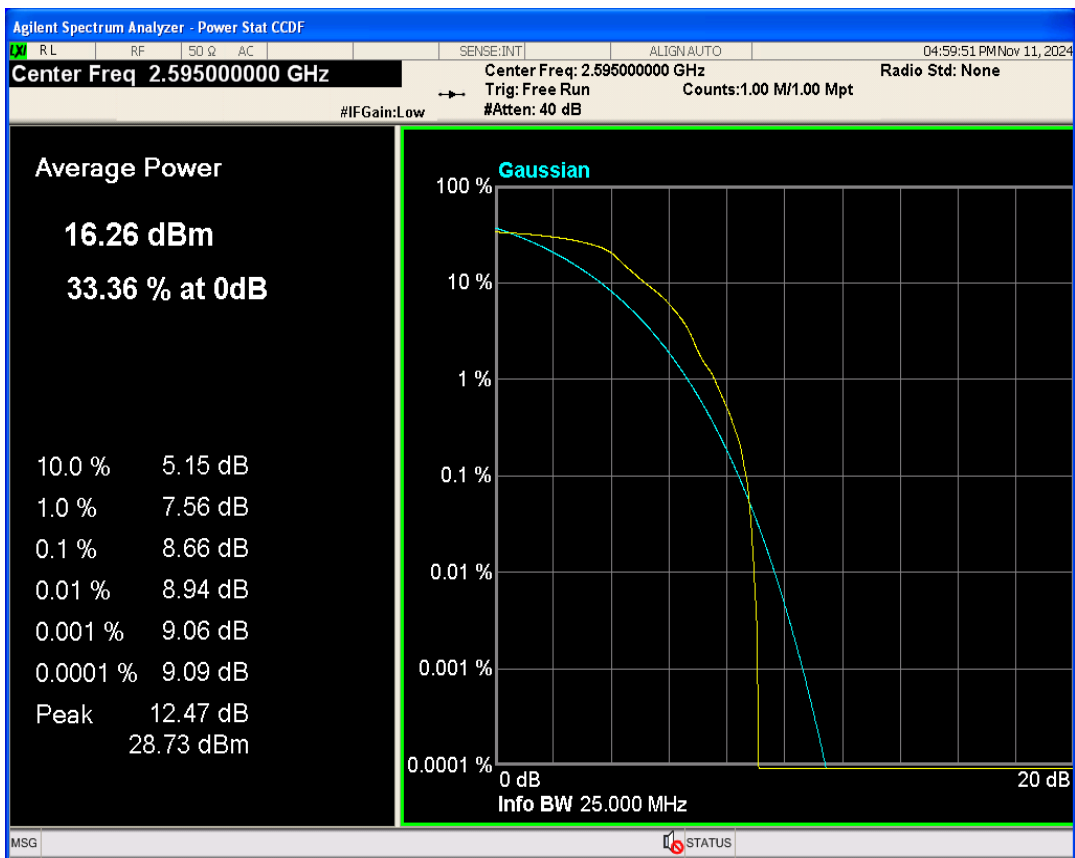
Band41 16QAM BW=5MHz Channel=40640 RB Size=1 Position=#0



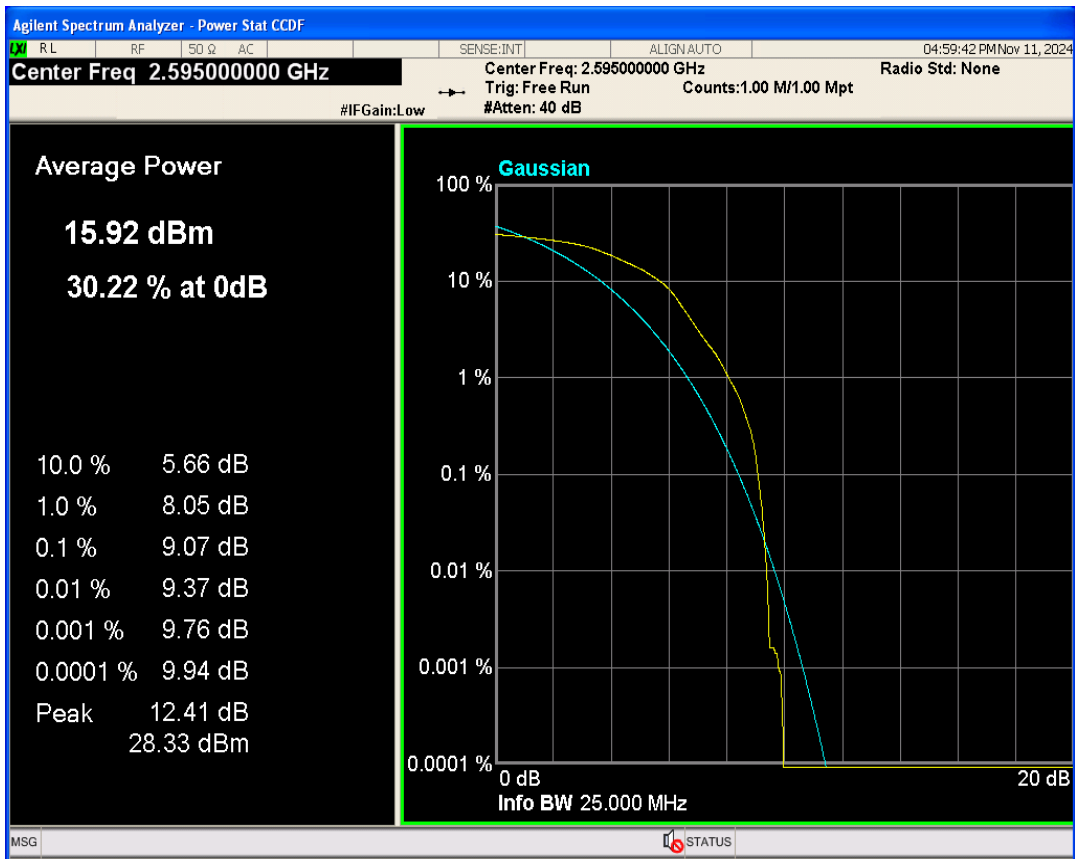
Band41 QPSK BW=10MHz Channel=40640 RB Size=1 Position=#0



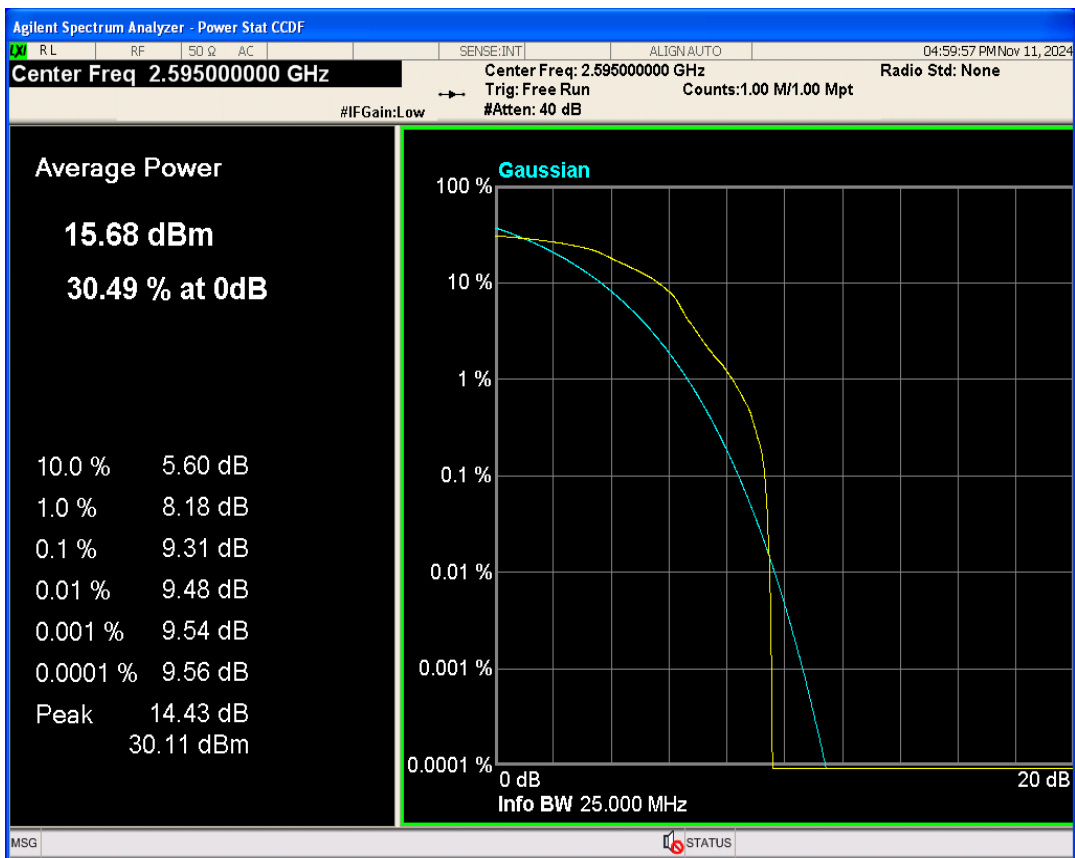
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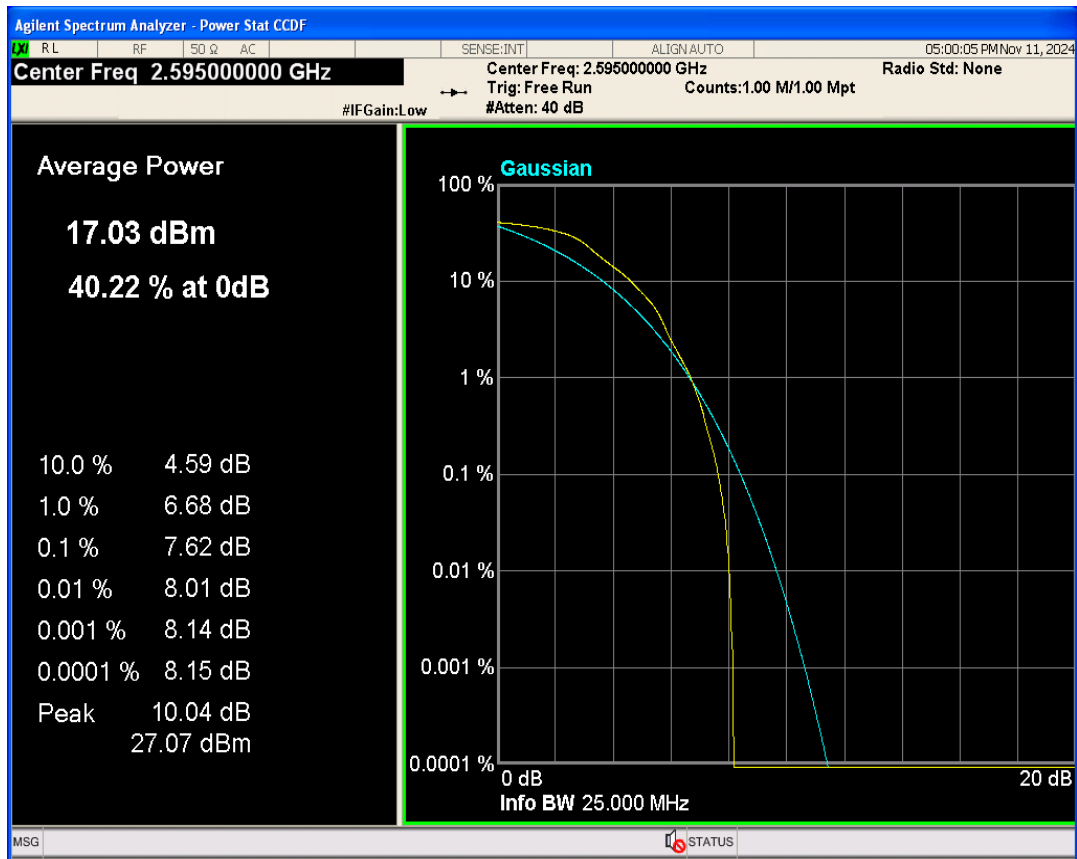
Band41 16QAM BW=10MHz Channel=40640 RB Size=1 Position=#0



Band41 16QAM BW=15MHz Channel=40640 RB Size=1 Position=#0



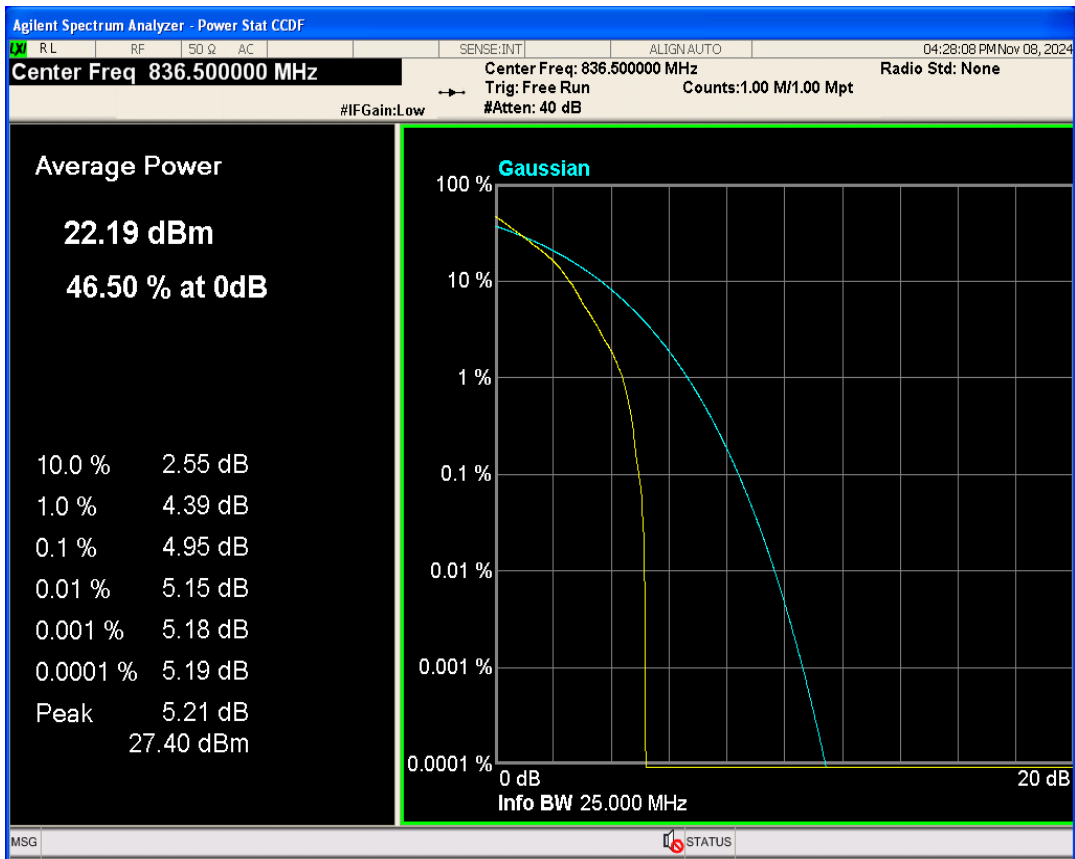
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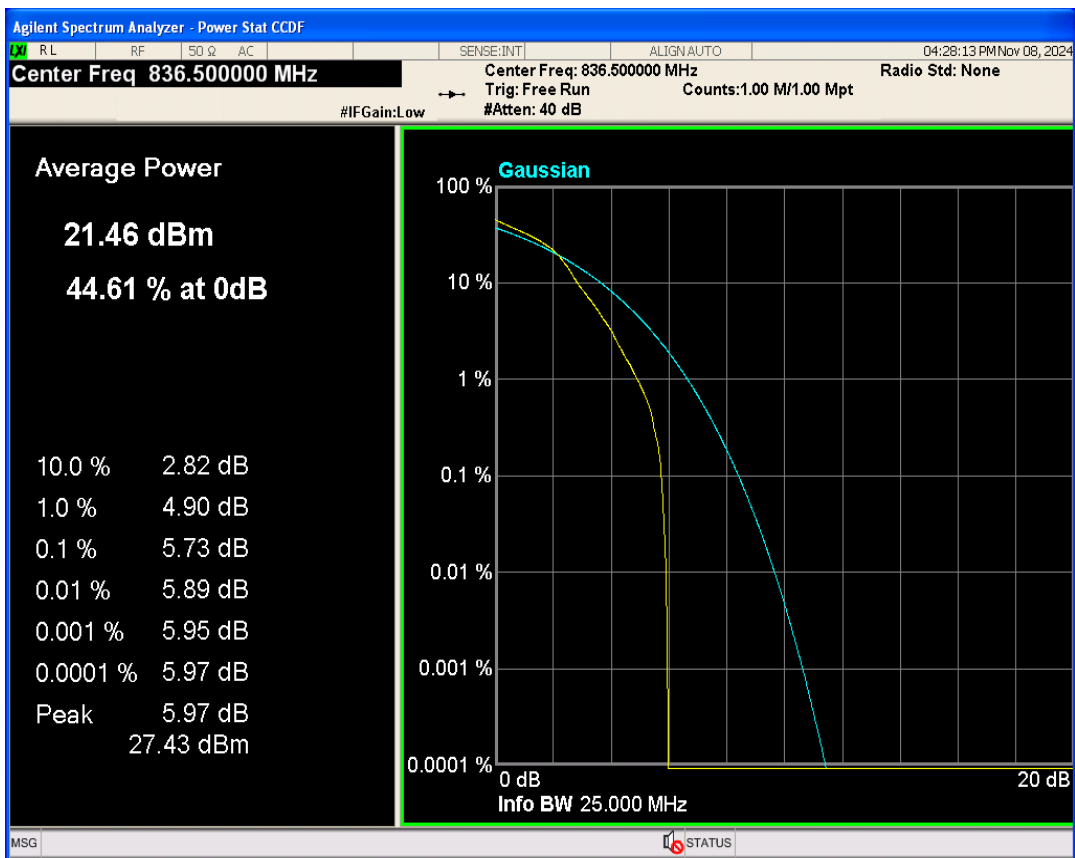
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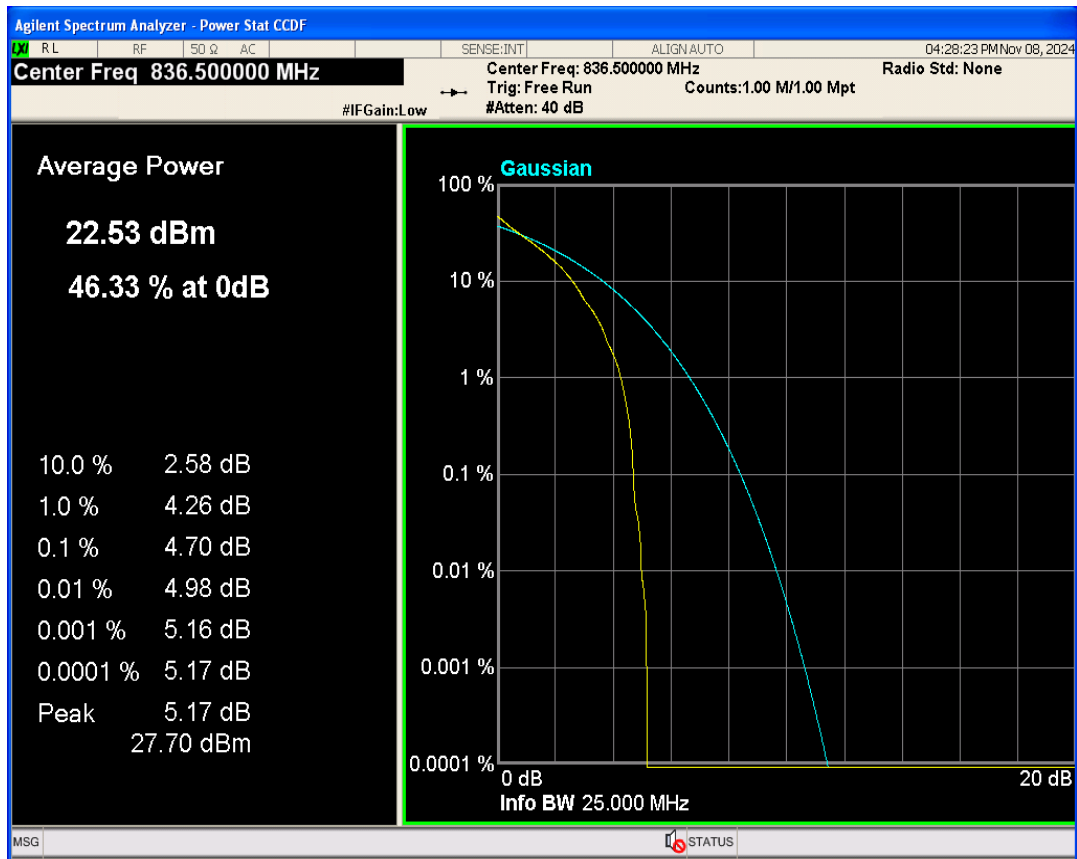
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#0



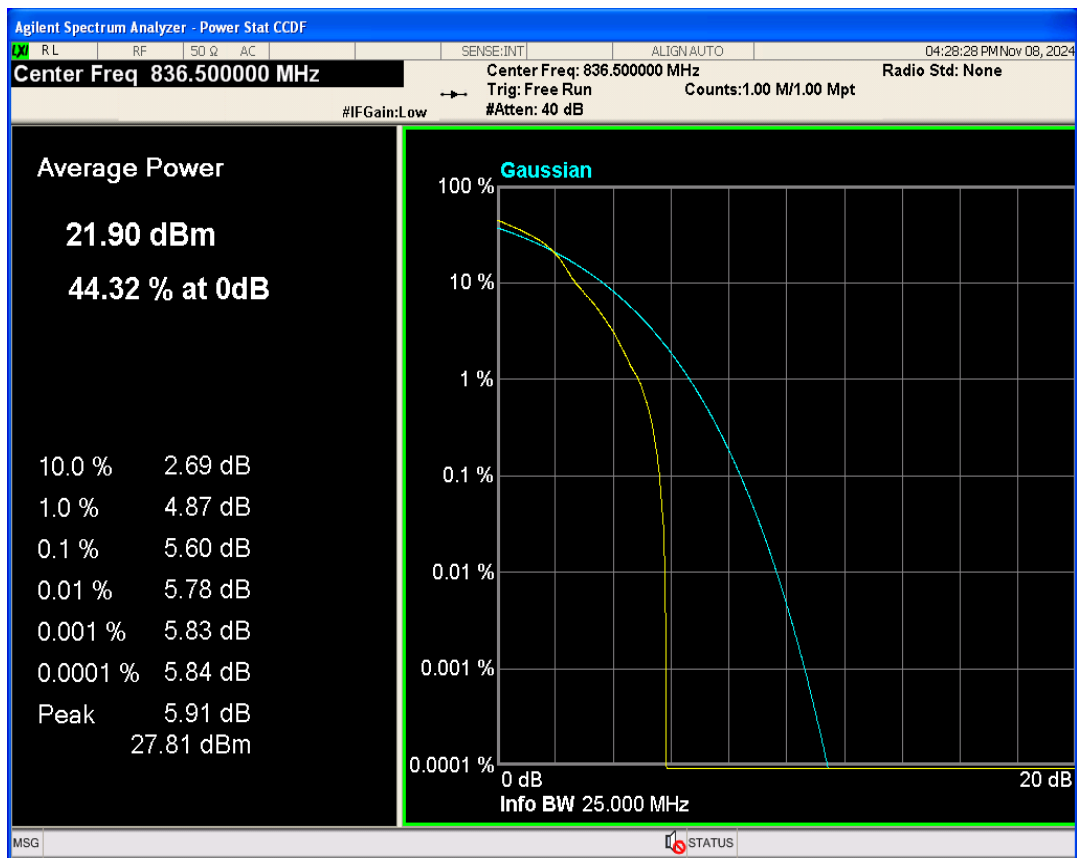
Band5 16QAM BW=1.4MHz Channel=20525 RB Size=1 Position=#0



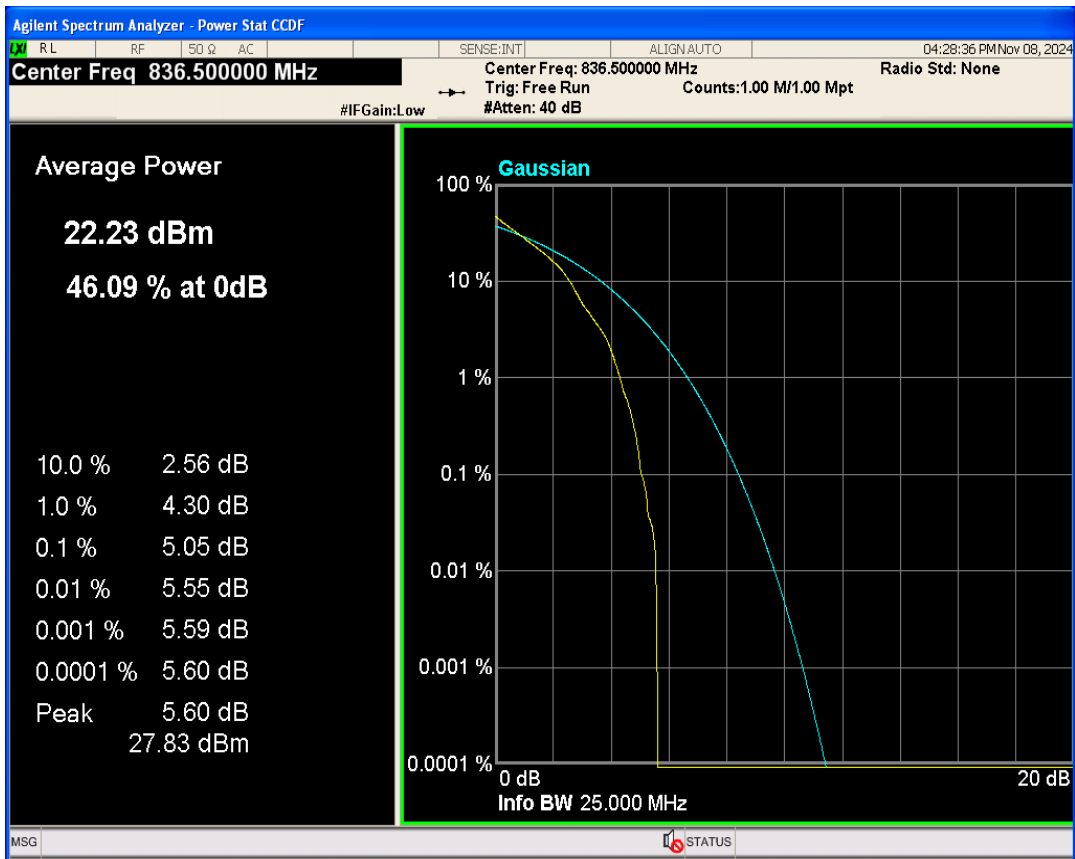
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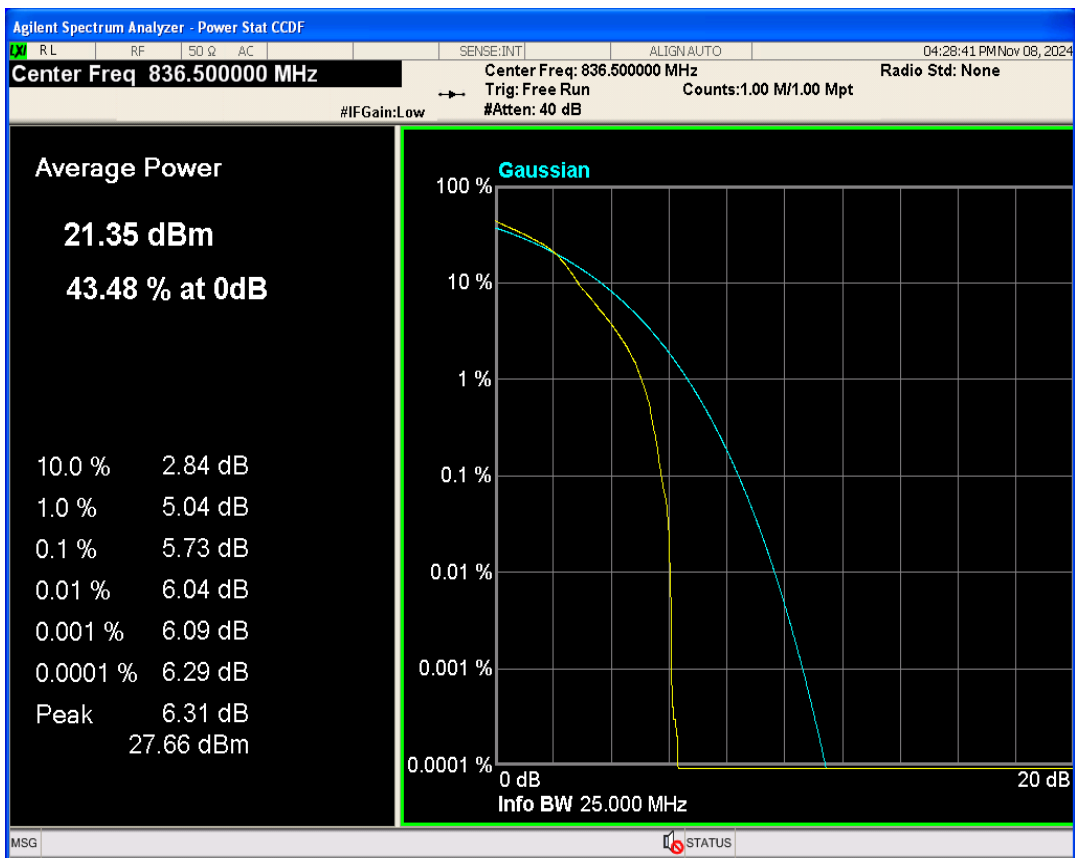
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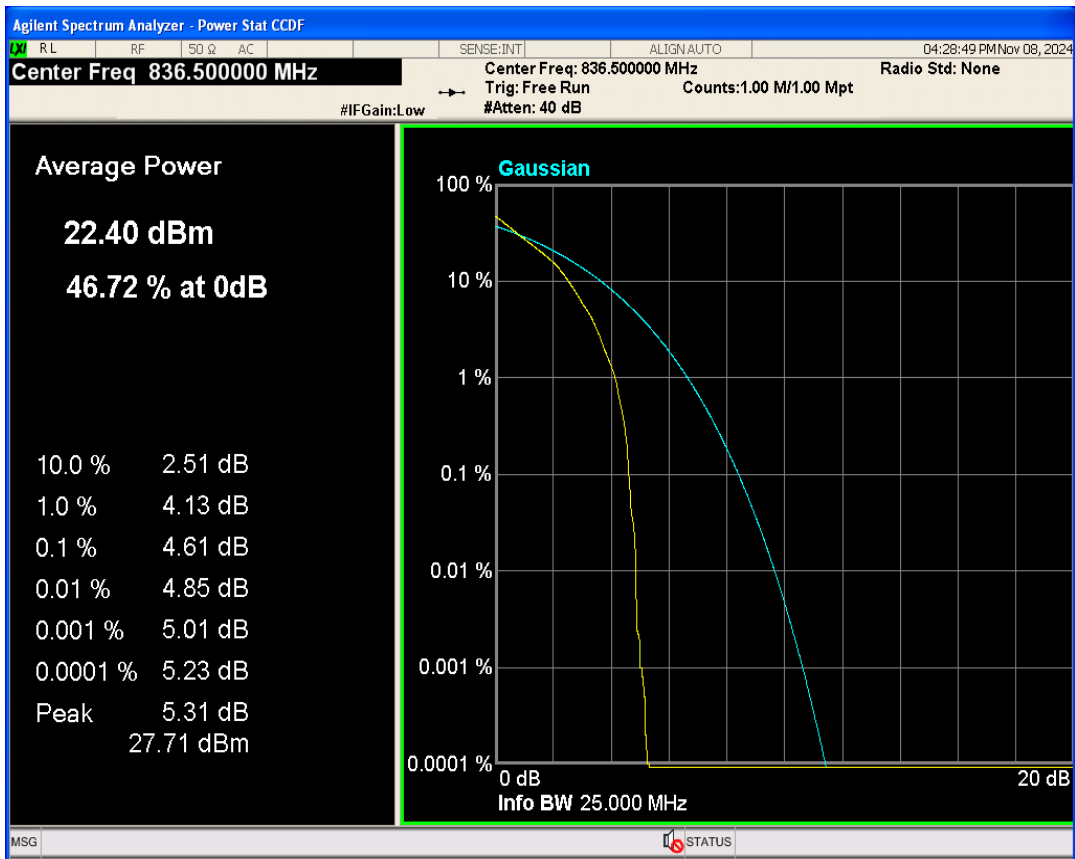
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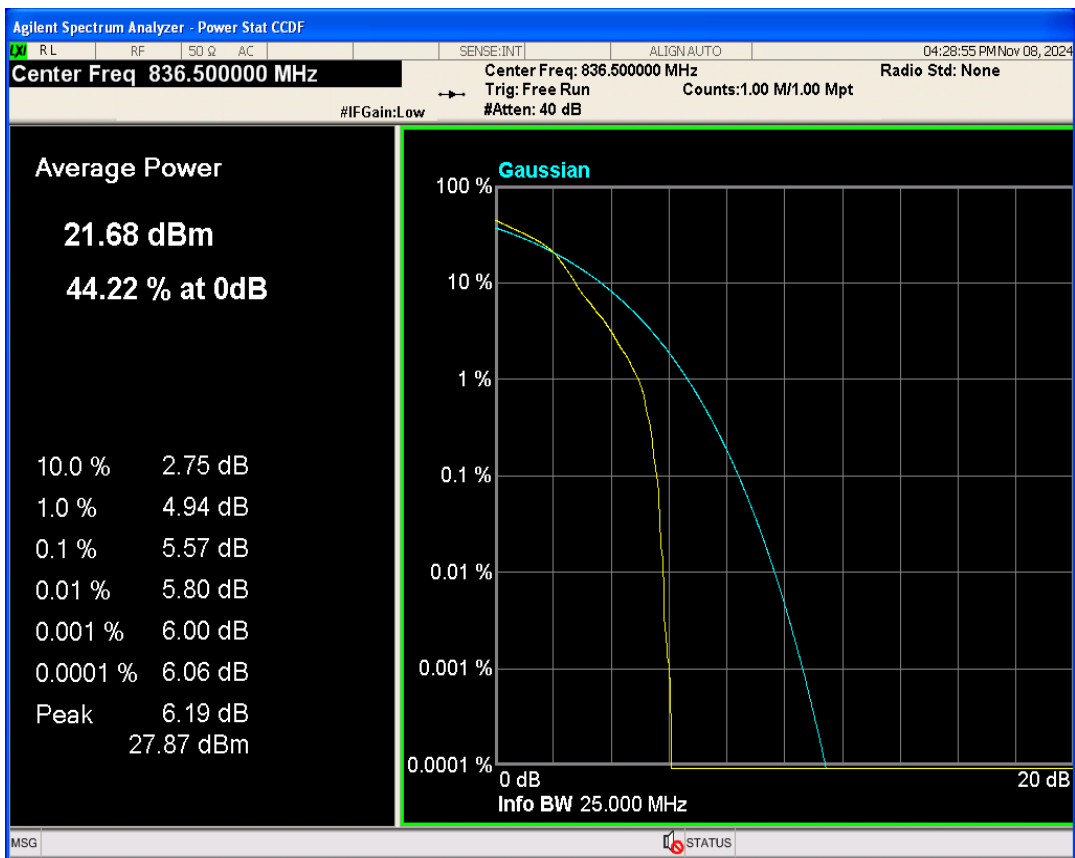
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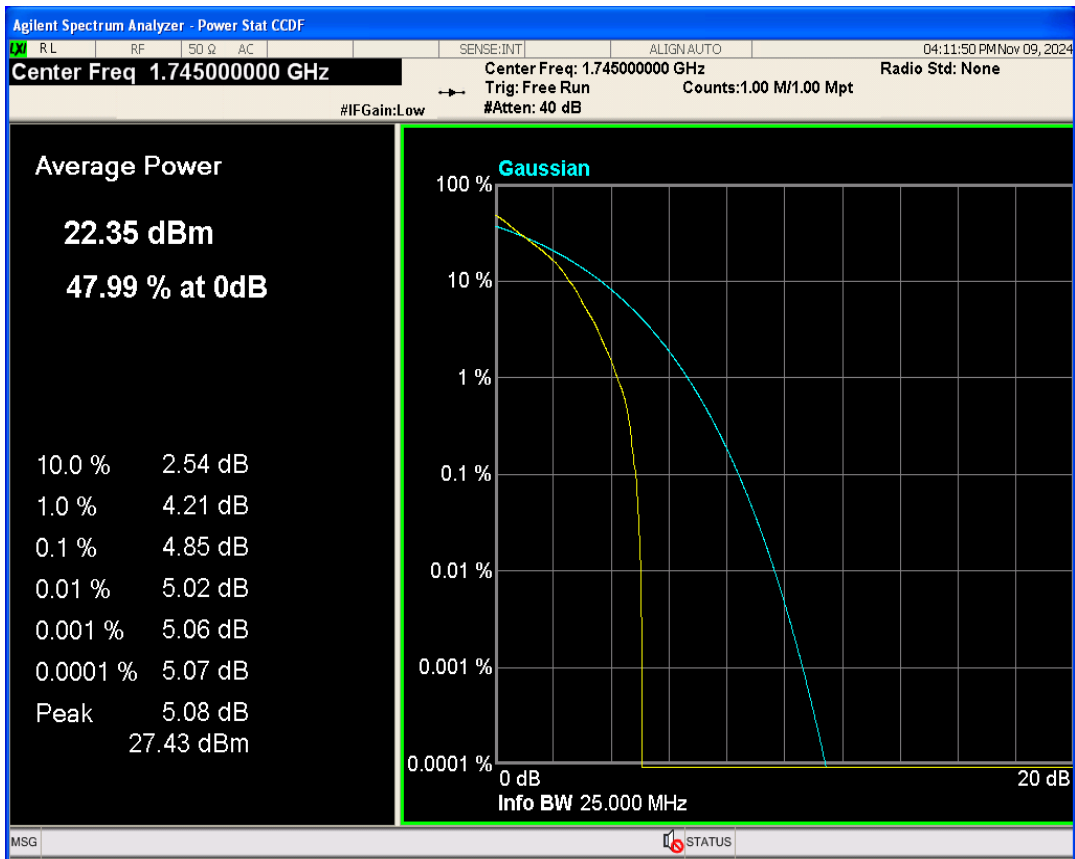
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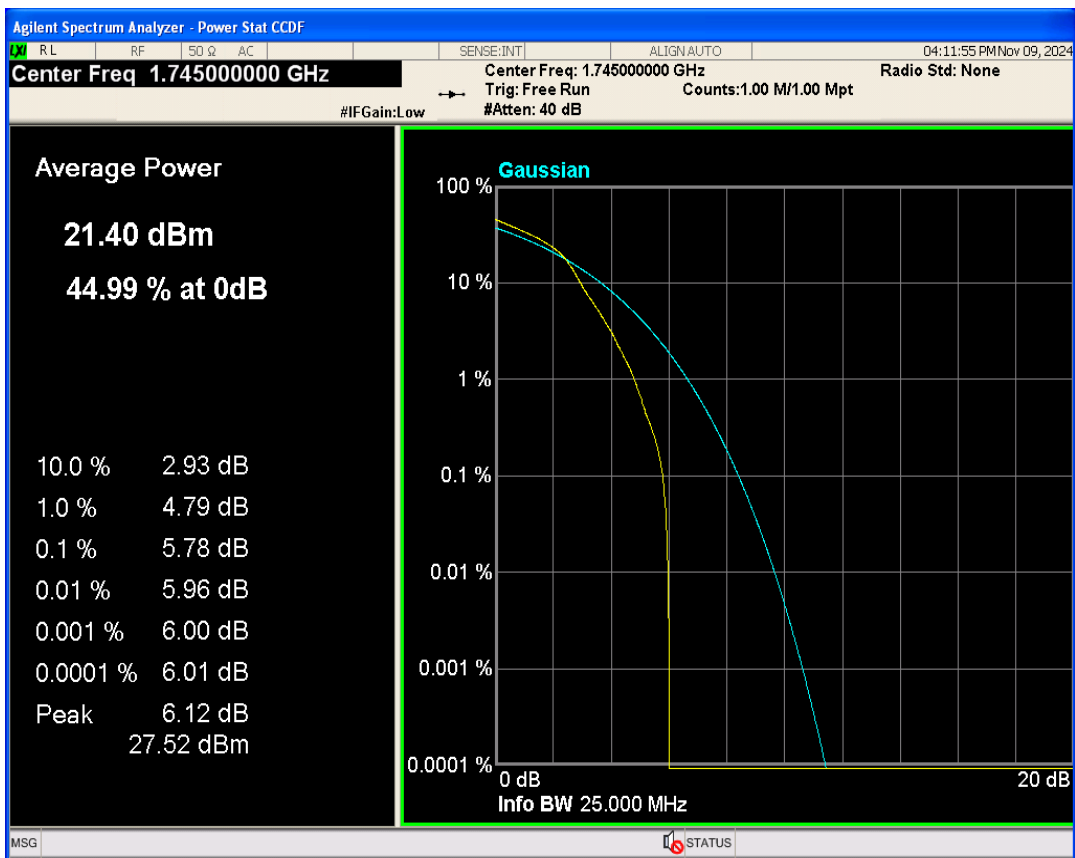
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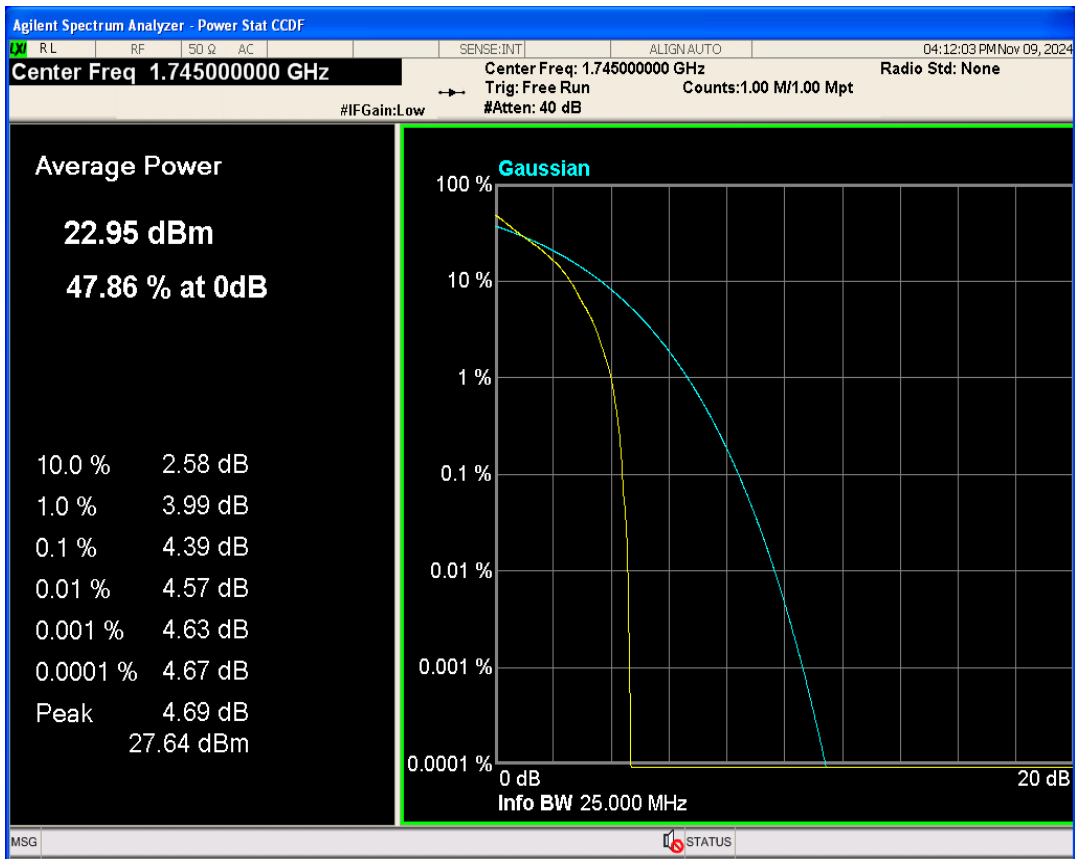
Band66 QPSK BW=1.4MHz Channel=132322 RB Size=1 Position=#0



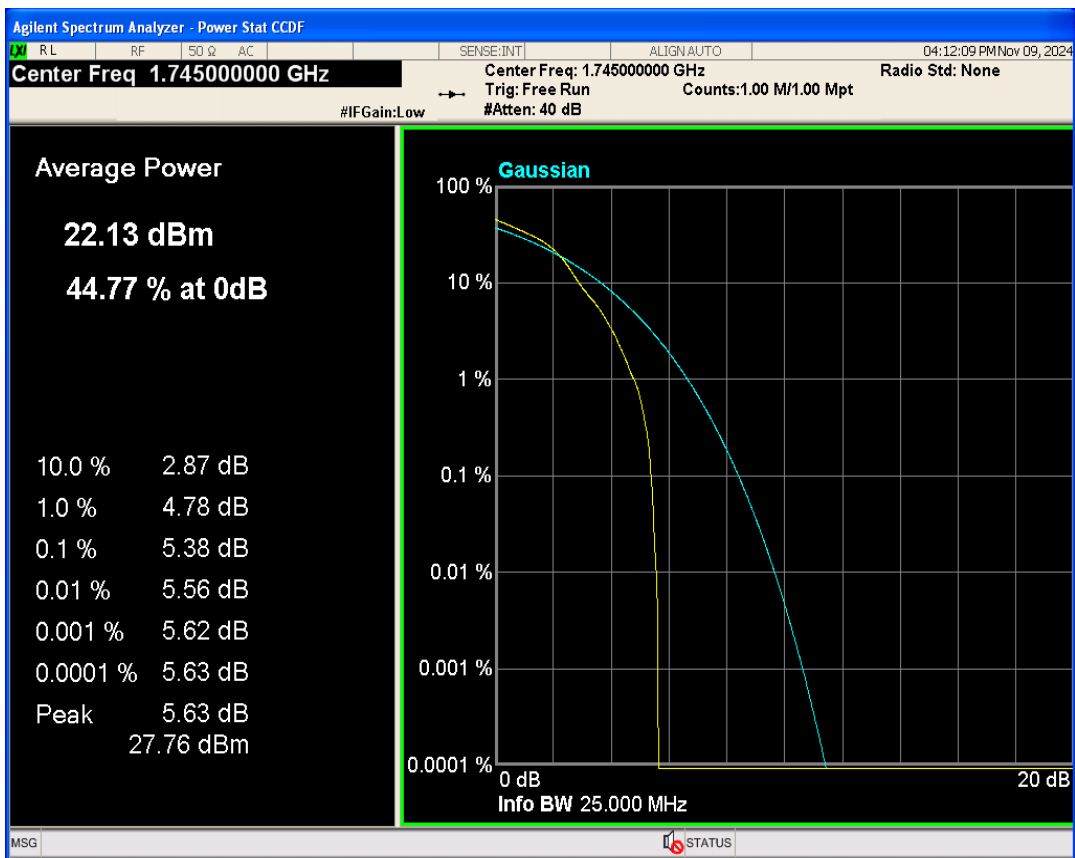
Band66 16QAM BW=1.4MHz Channel=132322 RB Size=1 Position=#0



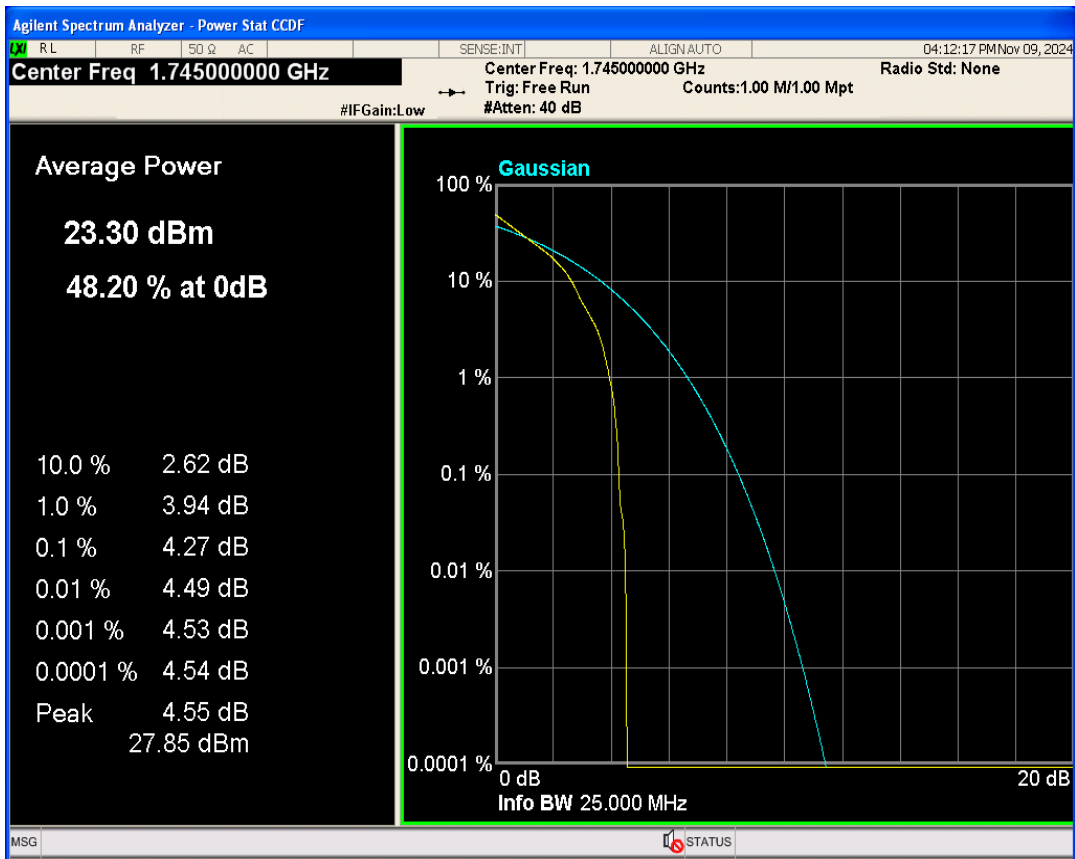
Band66 QPSK BW=3MHz Channel=132322 RB Size=1 Position=#0



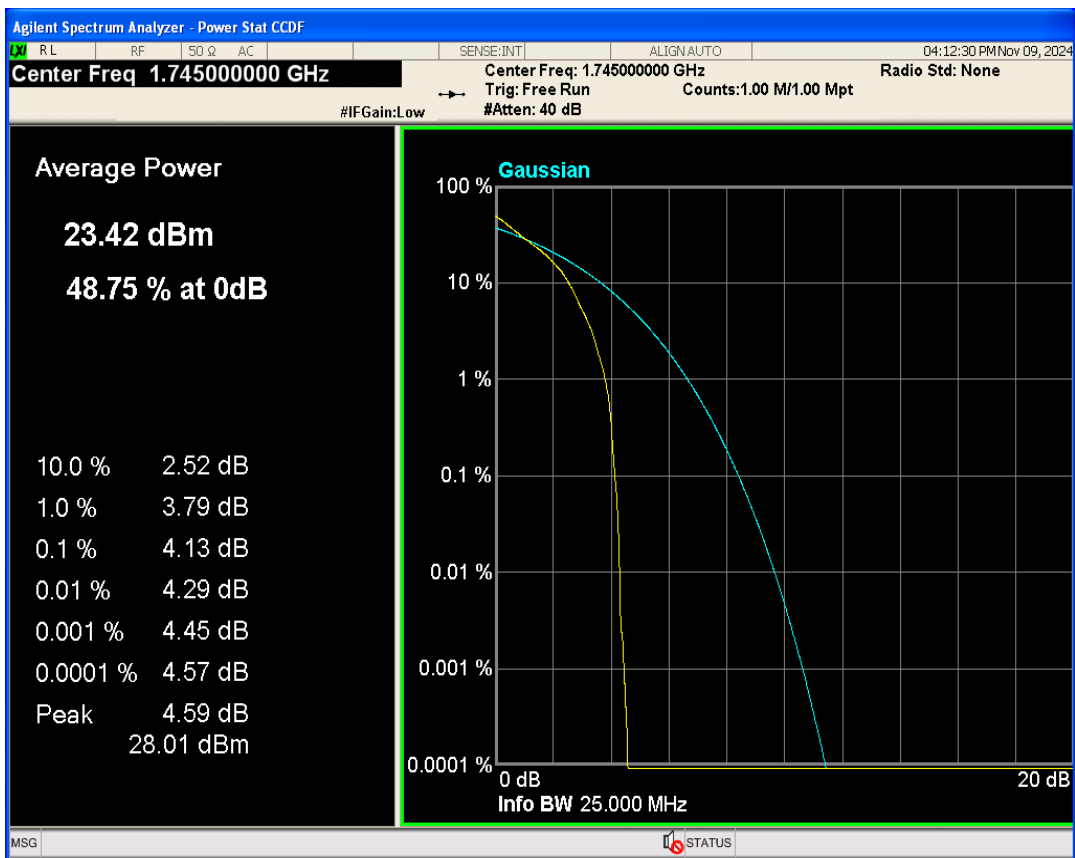
Band66 16QAM BW=3MHz Channel=132322 RB Size=1 Position=#0



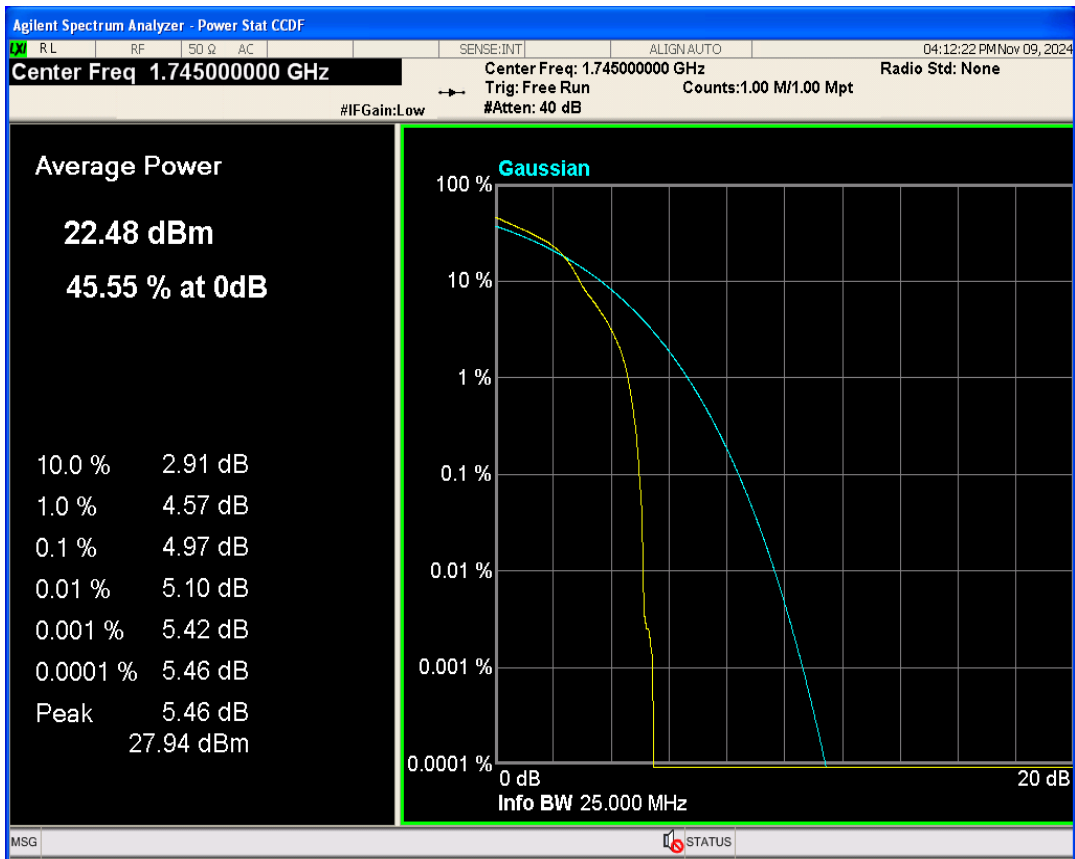
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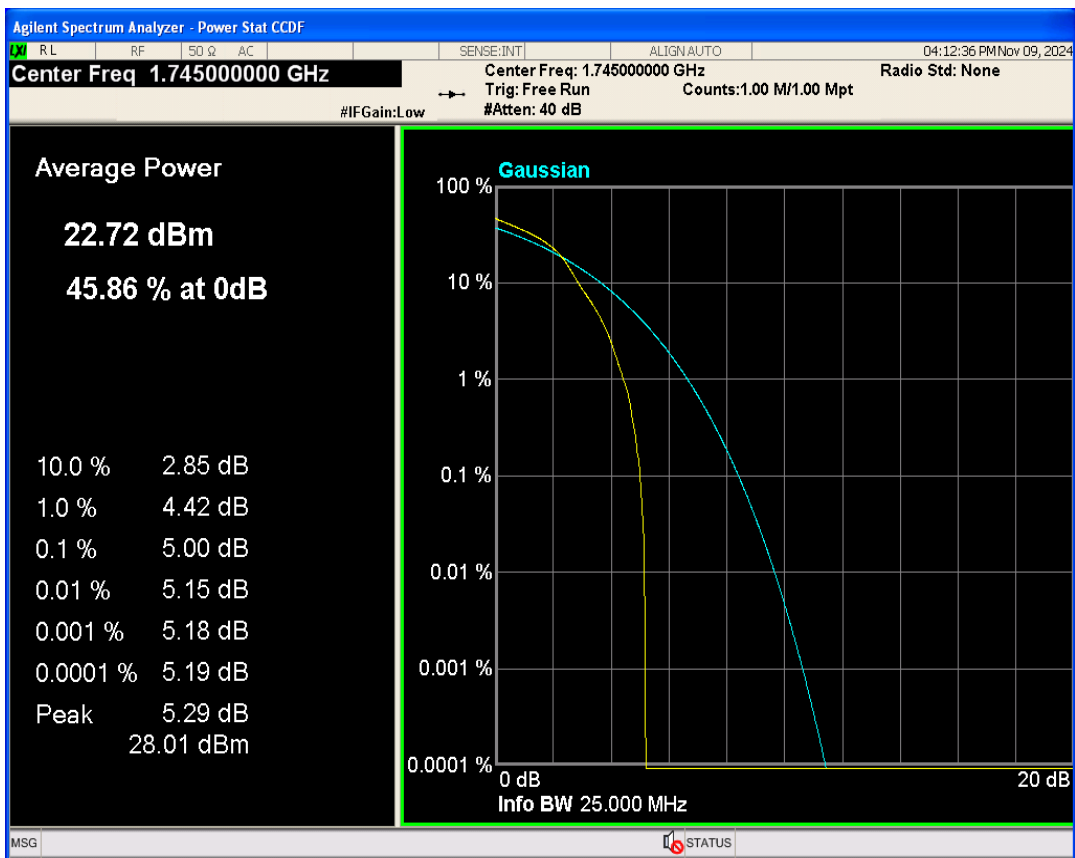
Band66 QPSK BW=10MHz Channel=132322 RB Size=1 Position=#0



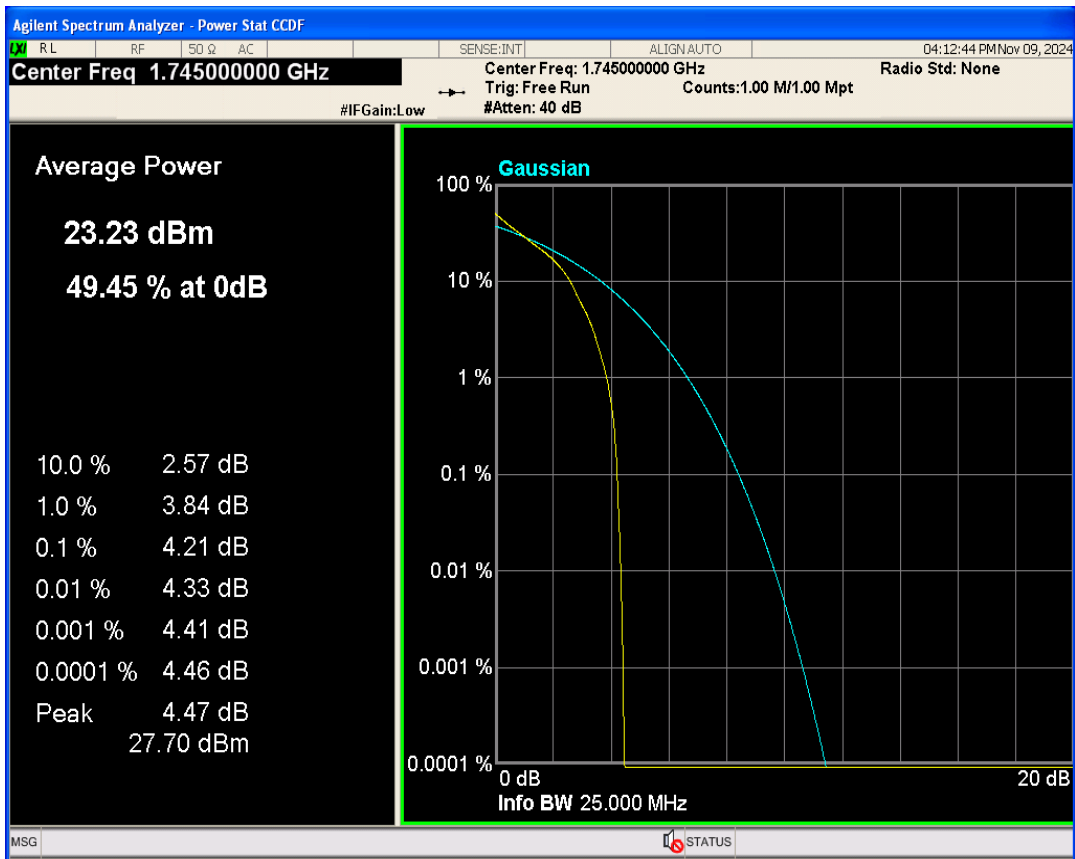
Band66 16QAM BW=5MHz Channel=132322 RB Size=1 Position=#0



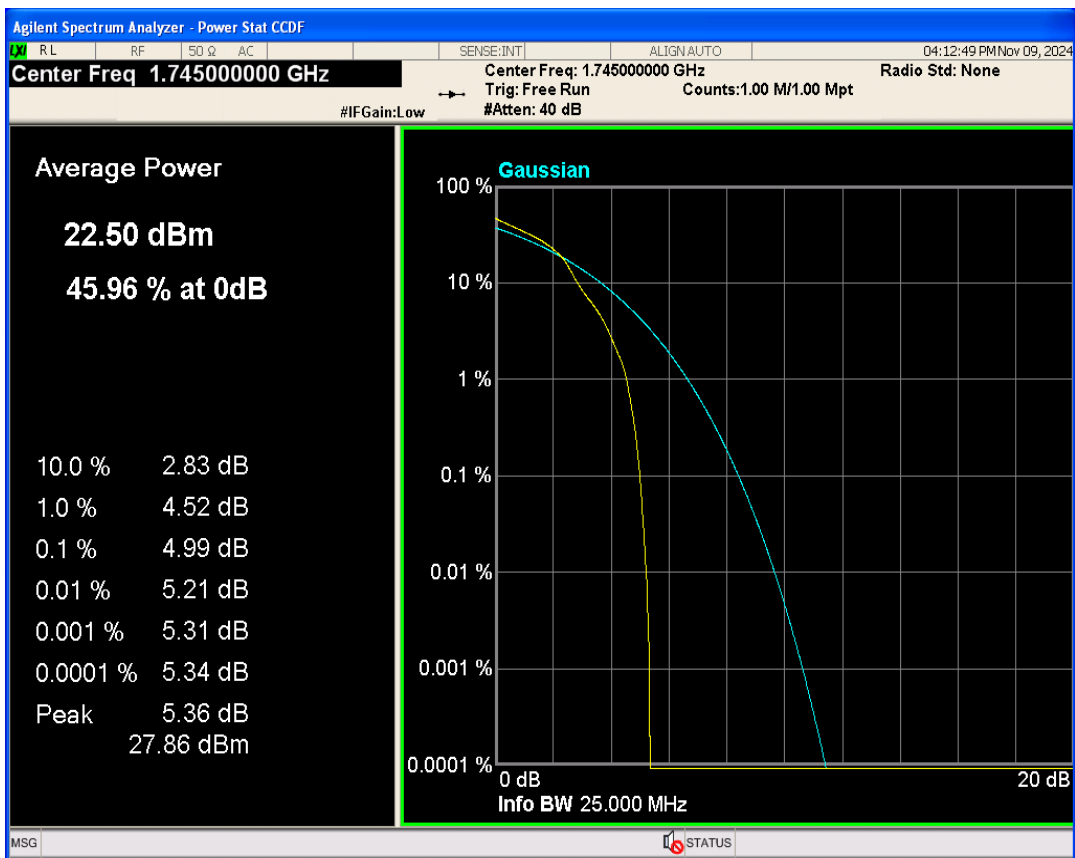
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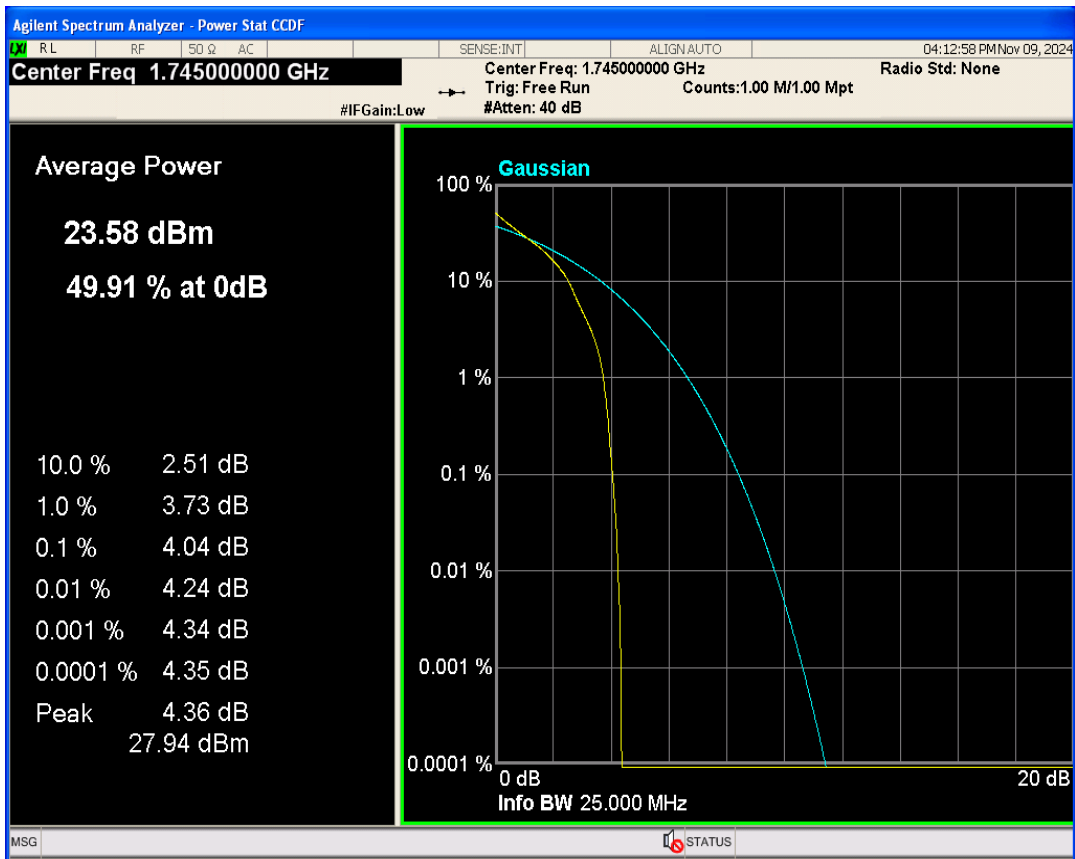
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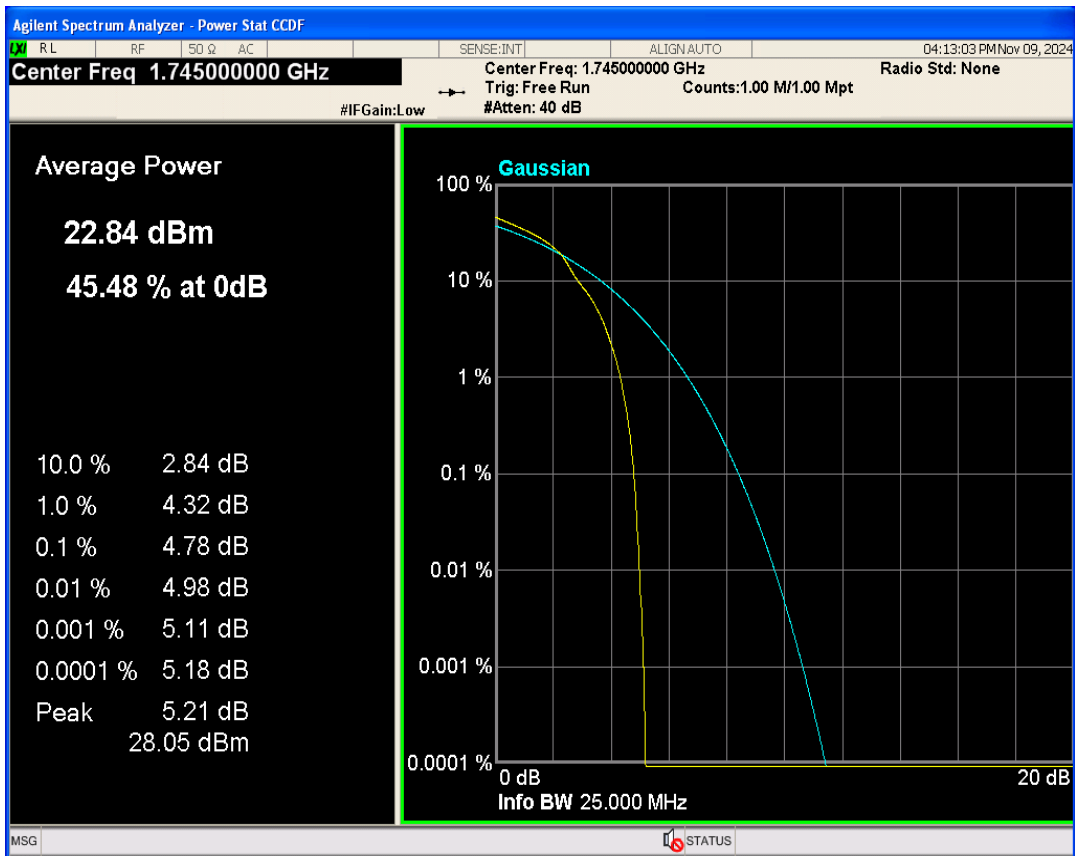
Band66 16QAM BW=15MHz Channel=132322 RB Size=1 Position=#0



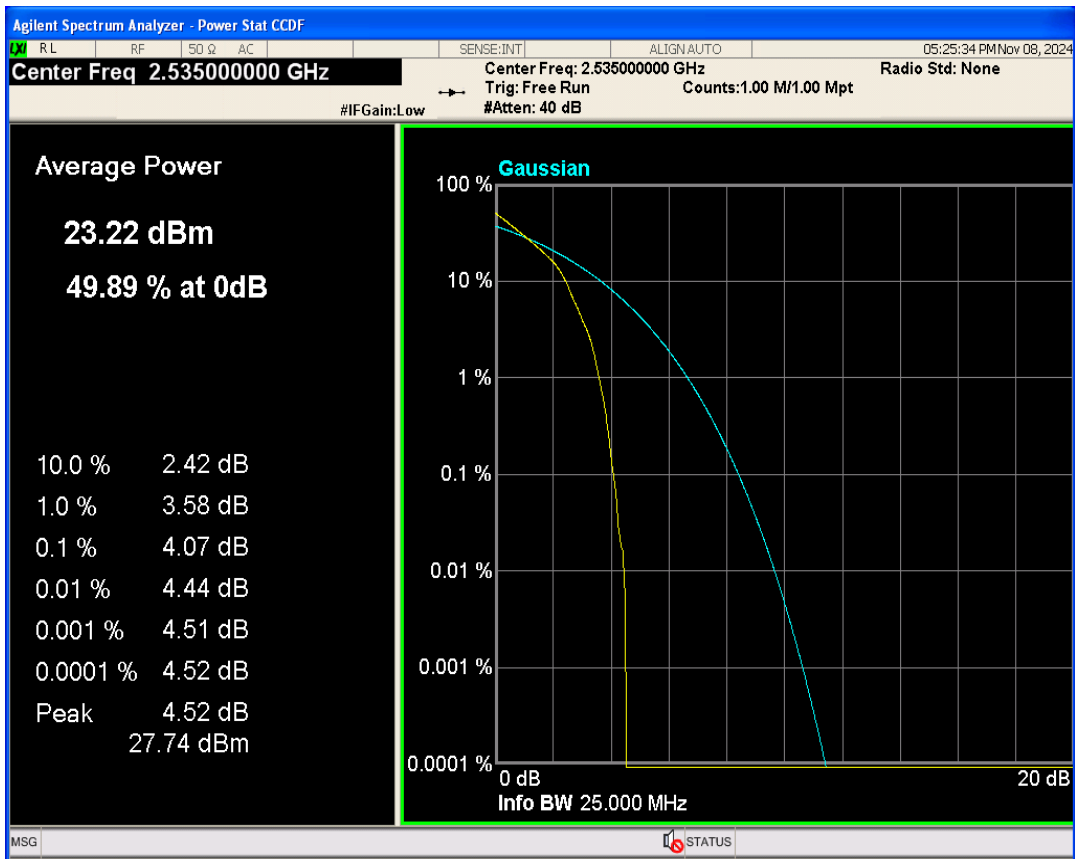
Band66 QPSK BW=20MHz Channel=132322 RB Size=1 Position=#0



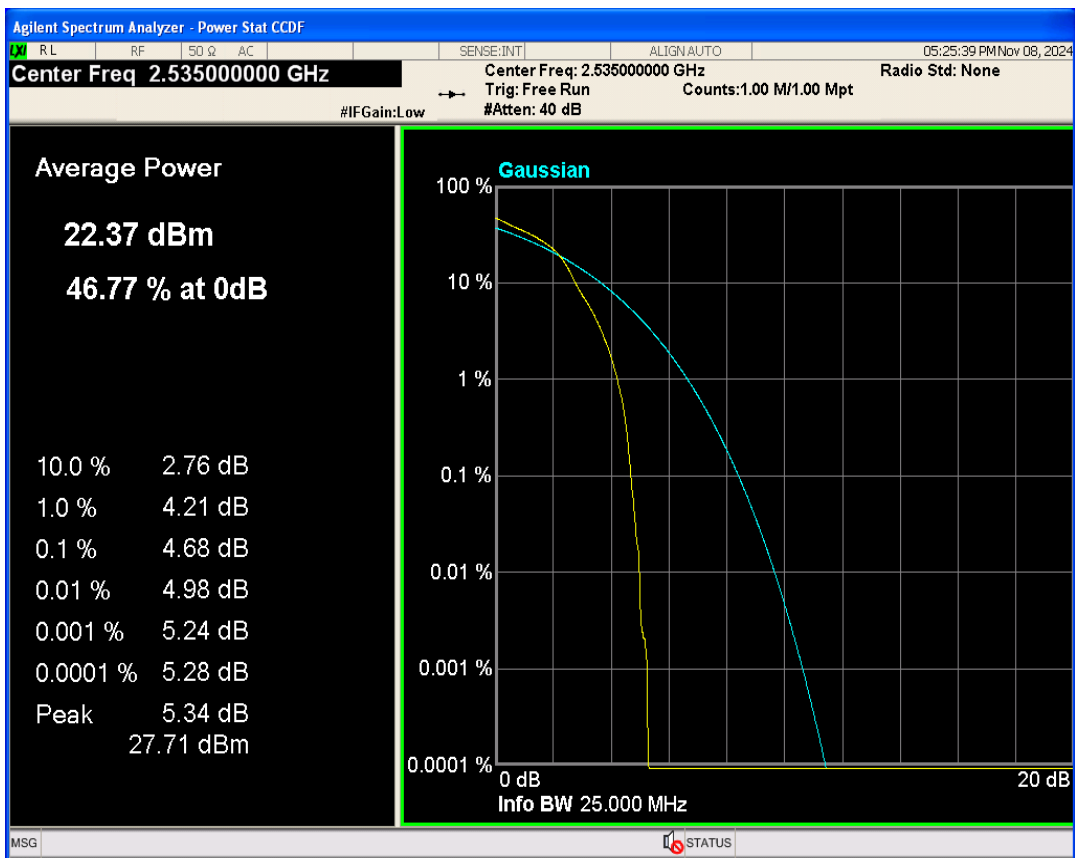
Band66 16QAM BW=20MHz Channel=132322 RB Size=1 Position=#0



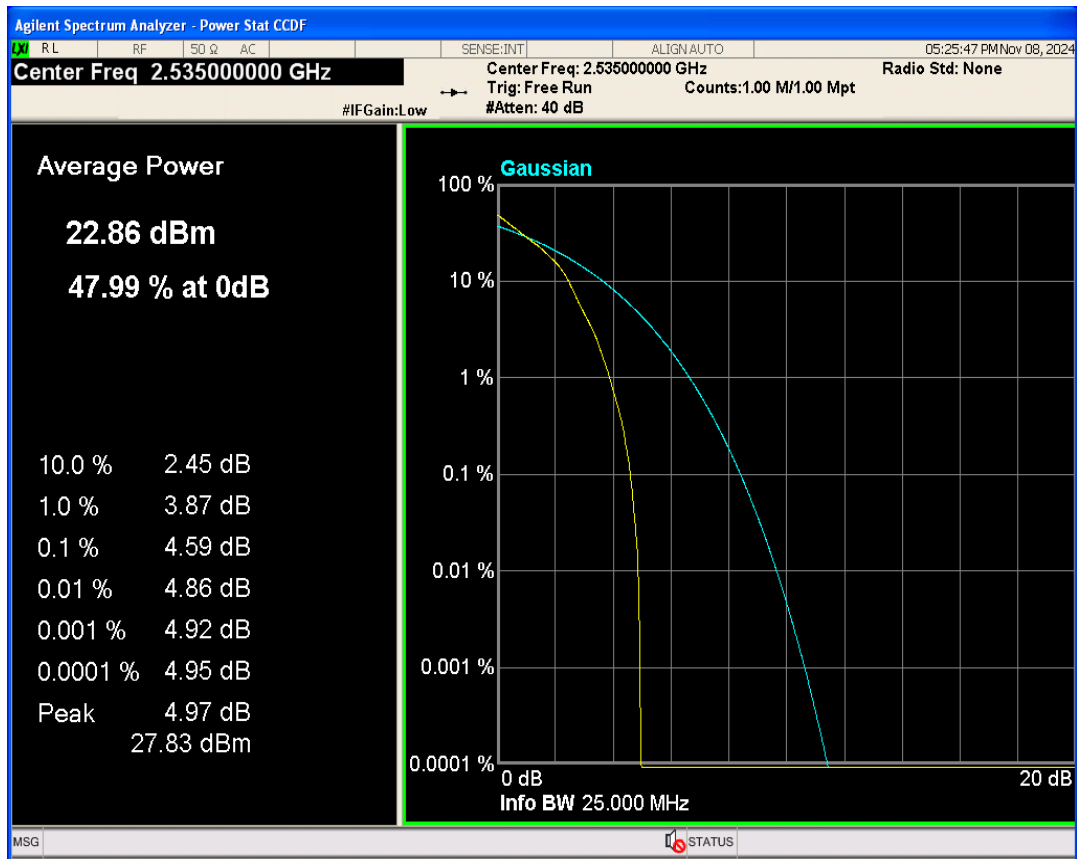
Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0



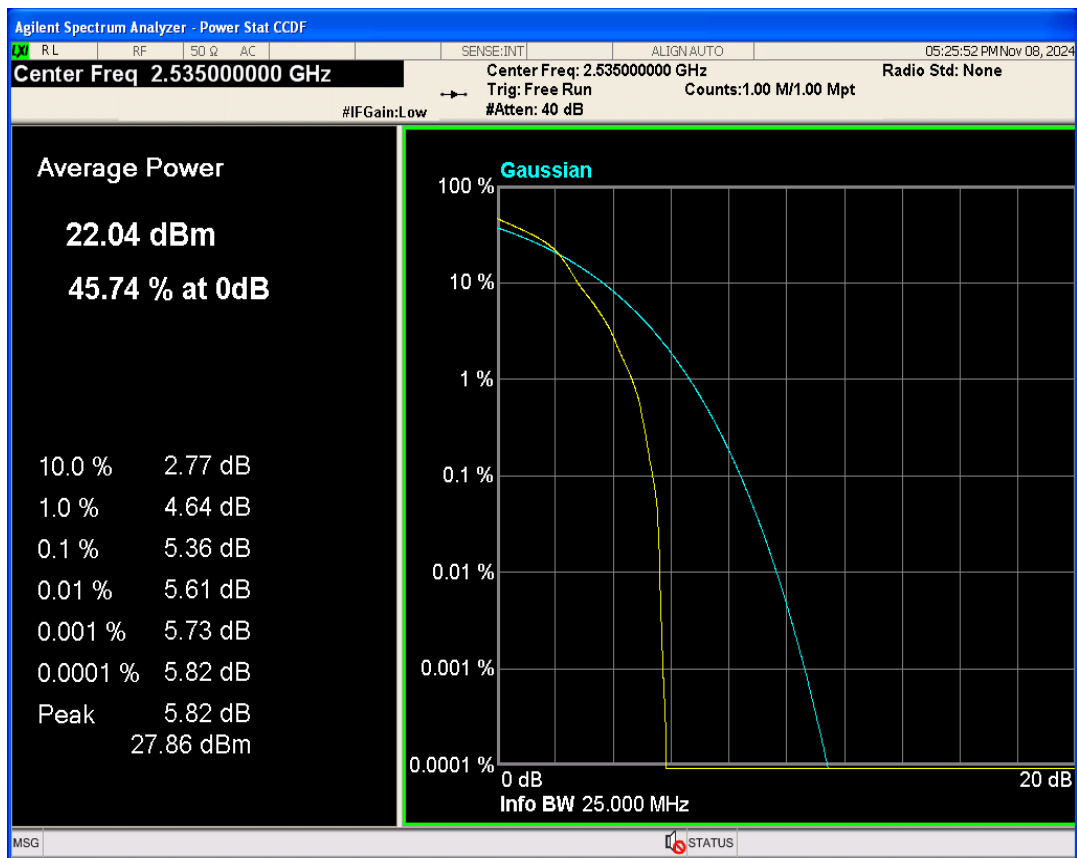
Band7 16QAM BW=5MHz Channel=21100 RB Size=1 Position=#0



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



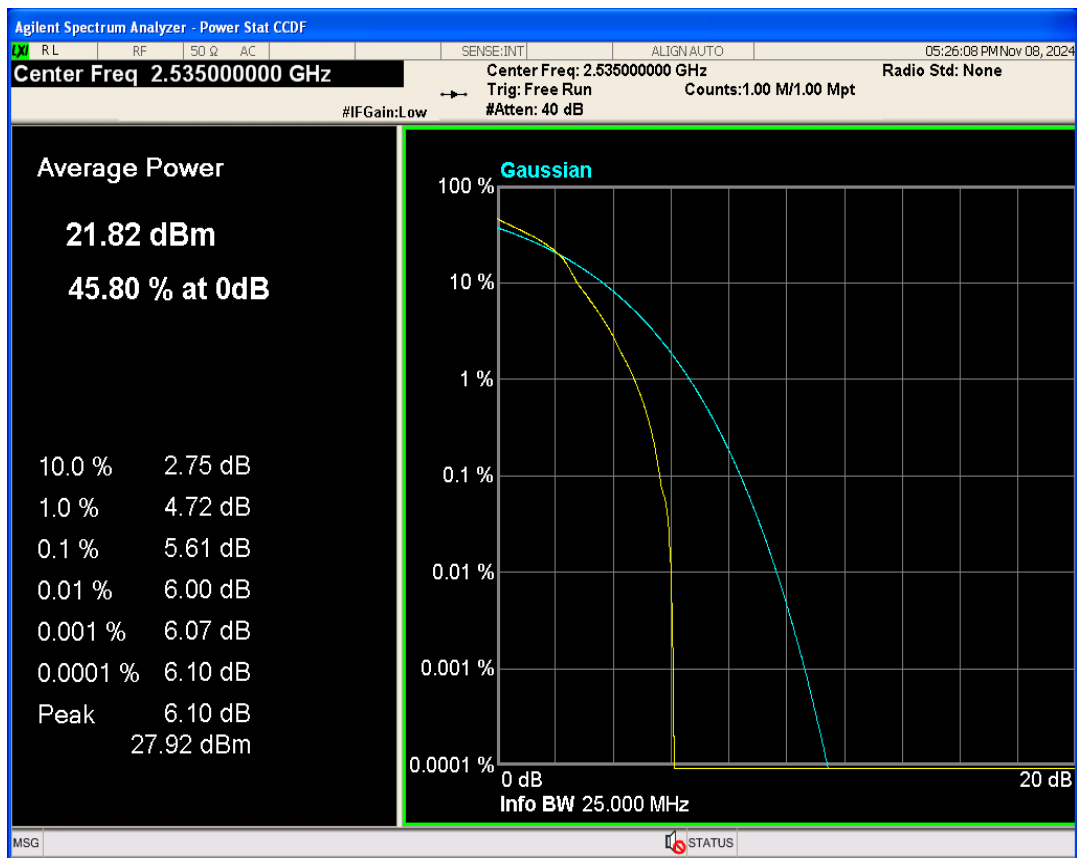
Band7 16QAM BW=10MHz Channel=21100 RB Size=1 Position=#0



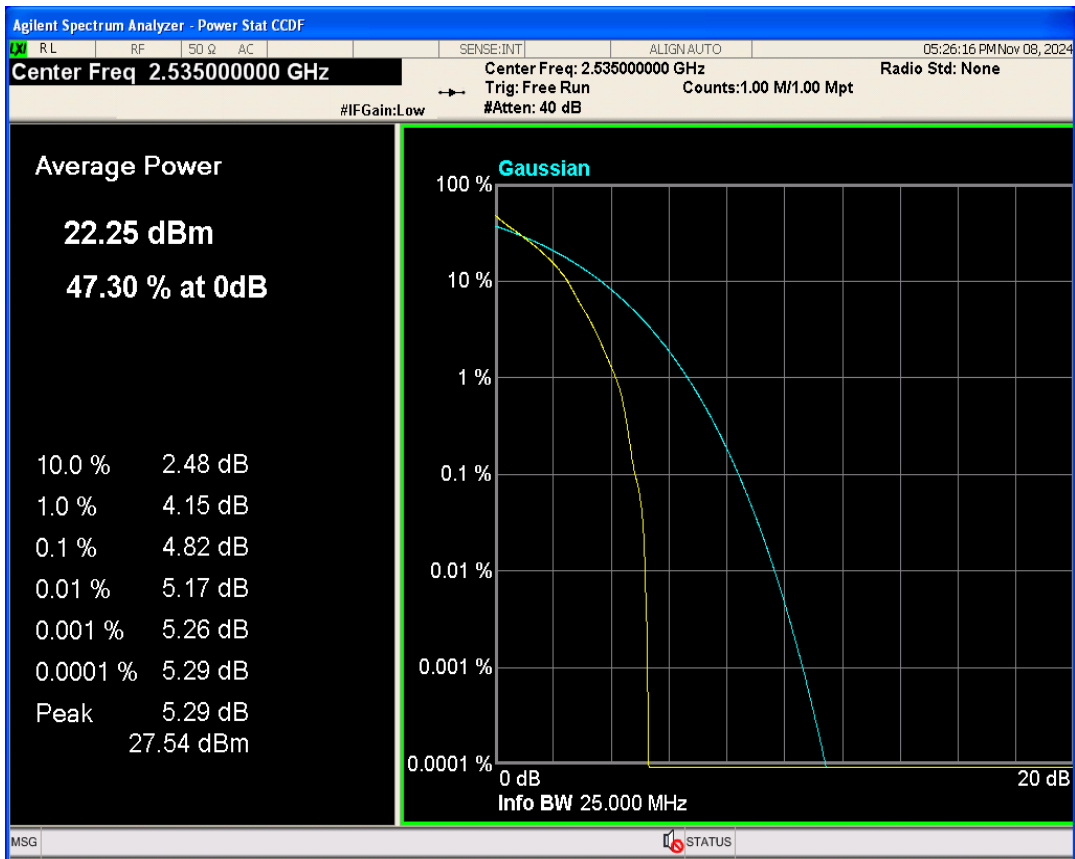
Band7 QPSK BW=15MHz Channel=21100 RB Size=1 Position=#0



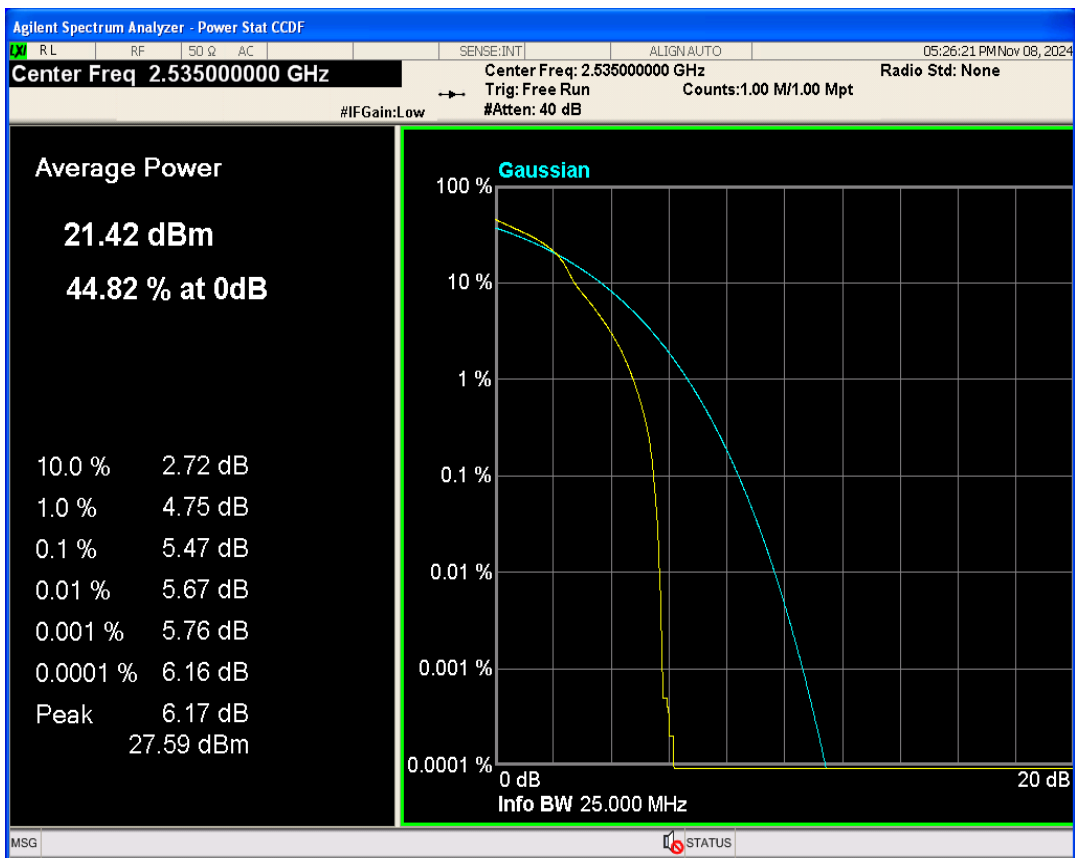
Band7 16QAM BW=15MHz Channel=21100 RB Size=1 Position=#0



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



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

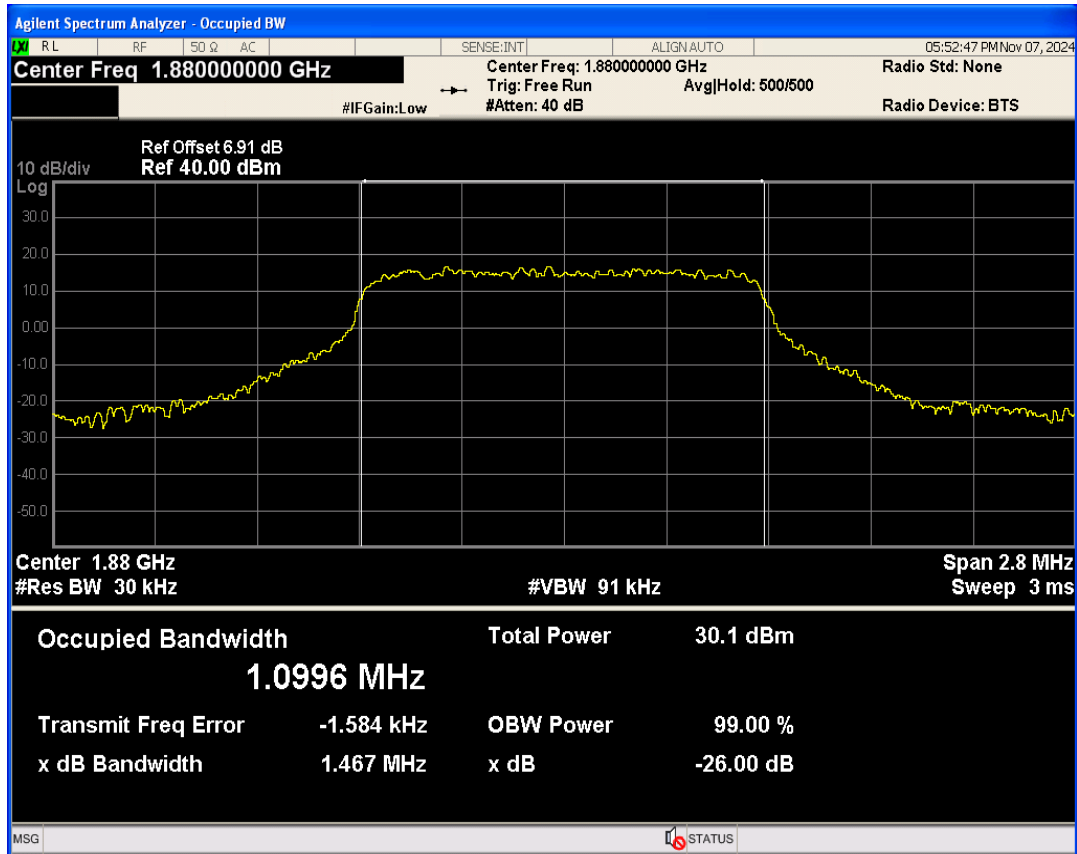


4 Occupied bandwidth

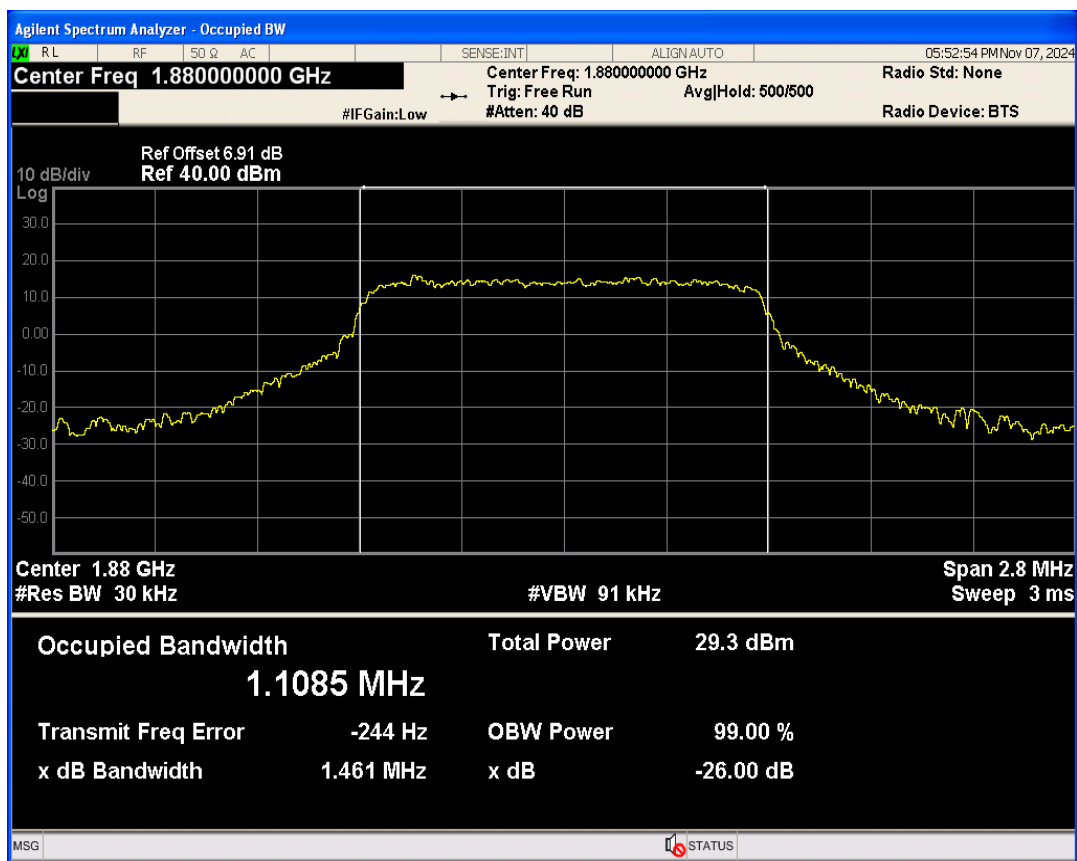
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band2	1.4	18900	6	#0	QPSK	1.100	1.467	PASS
Band2	1.4	18900	6	#0	16QAM	1.109	1.461	PASS
Band2	3	18900	15	#0	QPSK	2.697	3.207	PASS
Band2	3	18900	15	#0	16QAM	2.700	3.196	PASS
Band2	5	18900	25	#0	QPSK	4.504	5.061	PASS
Band2	5	18900	25	#0	16QAM	4.489	5.087	PASS
Band2	10	18900	50	#0	QPSK	8.954	9.671	PASS
Band2	15	18900	75	#0	QPSK	13.481	15.952	PASS
Band2	20	18900	100	#0	QPSK	18.028	20.803	PASS
Band38	5	38000	25	#0	QPSK	4.506	4.974	PASS
Band38	5	38000	25	#0	16QAM	4.477	5.051	PASS
Band38	10	38000	50	#0	QPSK	8.924	9.607	PASS
Band38	15	38000	75	#0	QPSK	13.574	16.268	PASS
Band38	20	38000	100	#0	QPSK	18.019	20.615	PASS
Band4	1.4	20175	6	#0	QPSK	1.089	1.263	PASS
Band4	1.4	20175	6	#0	16QAM	1.070	1.251	PASS
Band4	3	20175	15	#0	QPSK	2.693	3.158	PASS
Band4	3	20175	15	#0	16QAM	2.692	3.257	PASS
Band4	5	20175	25	#0	QPSK	4.495	5.123	PASS
Band4	5	20175	25	#0	16QAM	4.497	5.124	PASS
Band4	10	20175	50	#0	QPSK	8.930	9.672	PASS
Band4	15	20175	75	#0	QPSK	13.497	16.190	PASS
Band4	20	20175	100	#0	QPSK	17.987	21.319	PASS
Band40a	5	38750	25	#0	QPSK	4.463	5.187	PASS
Band40a	5	38750	25	#0	16QAM	4.474	4.974	PASS
Band40a	10	38750	50	#0	QPSK	8.933	9.650	PASS
Band40b	5	39200	25	#0	QPSK	4.489	5.074	PASS
Band40b	5	39200	25	#0	16QAM	4.478	4.883	PASS
Band40b	10	39200	50	#0	QPSK	8.925	9.643	PASS
Band41	5	40640	25	#0	QPSK	4.504	5.038	PASS
Band41	5	40640	25	#0	16QAM	4.486	5.053	PASS
Band41	10	40640	50	#0	QPSK	8.935	9.666	PASS
Band41	15	40640	75	#0	QPSK	13.514	16.456	PASS
Band41	20	40640	100	#0	QPSK	17.948	20.707	PASS
Band5	1.4	20525	6	#0	QPSK	1.096	1.463	PASS
Band5	1.4	20525	6	#0	16QAM	1.110	1.438	PASS
Band5	3	20525	15	#0	QPSK	2.689	3.175	PASS
Band5	3	20525	15	#0	16QAM	2.686	3.255	PASS
Band5	5	20525	25	#0	QPSK	4.488	5.069	PASS
Band5	5	20525	25	#0	16QAM	4.484	5.031	PASS
Band5	10	20525	50	#0	QPSK	8.924	9.636	PASS
Band66	1.4	132322	6	#0	QPSK	1.096	1.421	PASS
Band66	1.4	132322	6	#0	16QAM	1.106	1.474	PASS

Band66	3	132322	15	#0	QPSK	2.688	3.169	PASS
Band66	3	132322	15	#0	16QAM	2.684	3.216	PASS
Band66	5	132322	25	#0	QPSK	4.478	5.019	PASS
Band66	5	132322	25	#0	16QAM	4.498	5.130	PASS
Band66	10	132322	50	#0	QPSK	8.933	9.585	PASS
Band66	15	132322	75	#0	QPSK	13.468	16.399	PASS
Band66	20	132322	100	#0	QPSK	17.934	20.203	PASS
Band7	5	21100	25	#0	QPSK	4.515	5.068	PASS
Band7	5	21100	25	#0	16QAM	4.489	5.102	PASS
Band7	10	21100	50	#0	QPSK	8.935	9.664	PASS
Band7	15	21100	75	#0	QPSK	13.478	16.422	PASS
Band7	20	21100	100	#0	QPSK	17.966	21.143	PASS

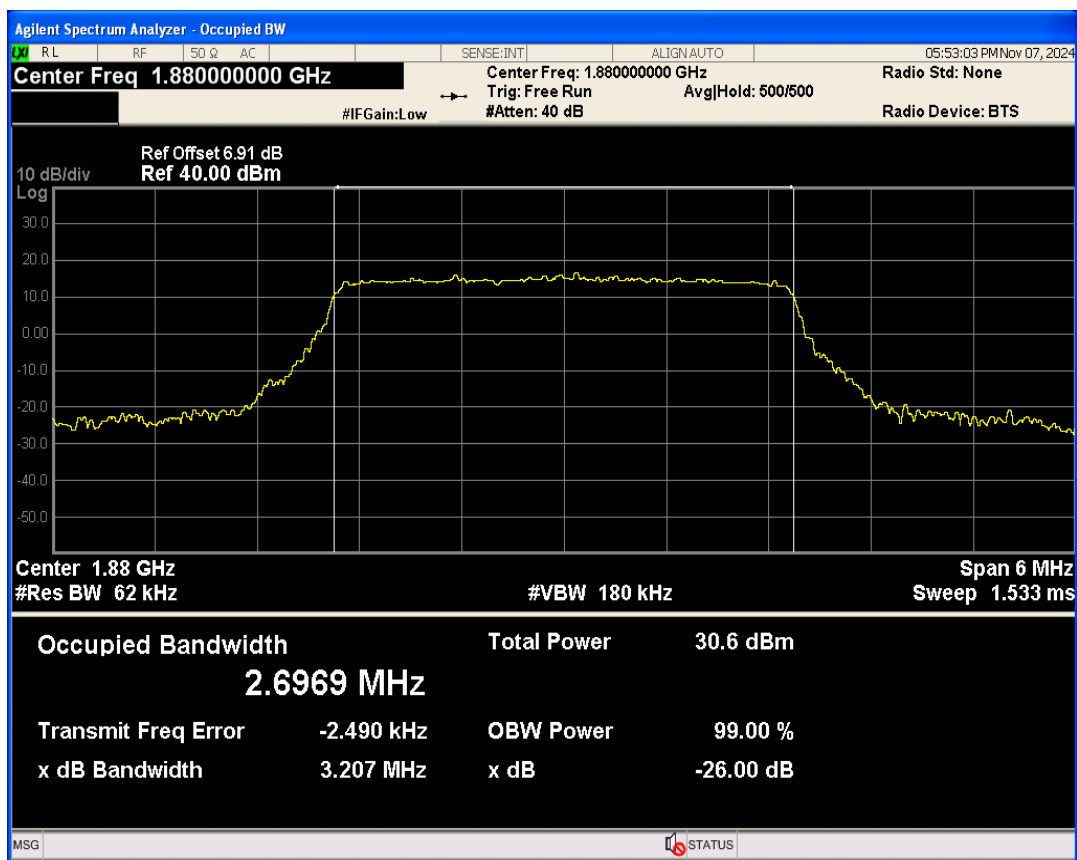
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



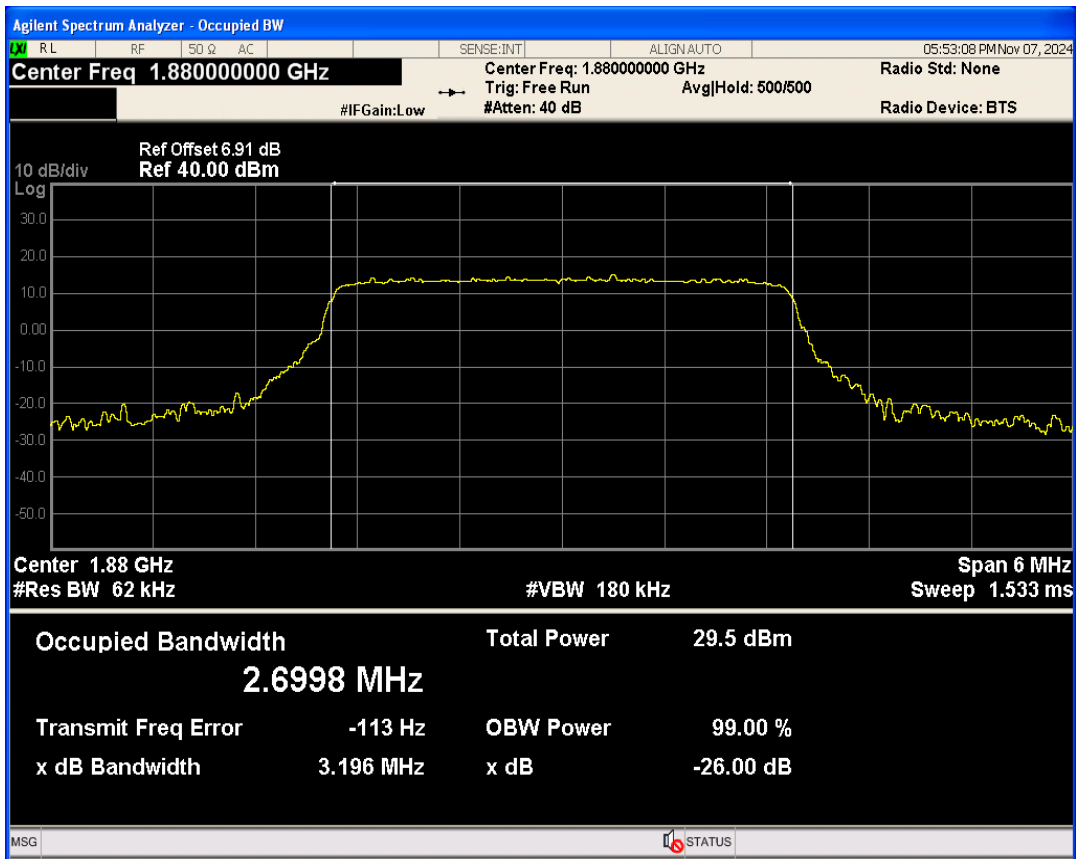
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=6 Position=#0



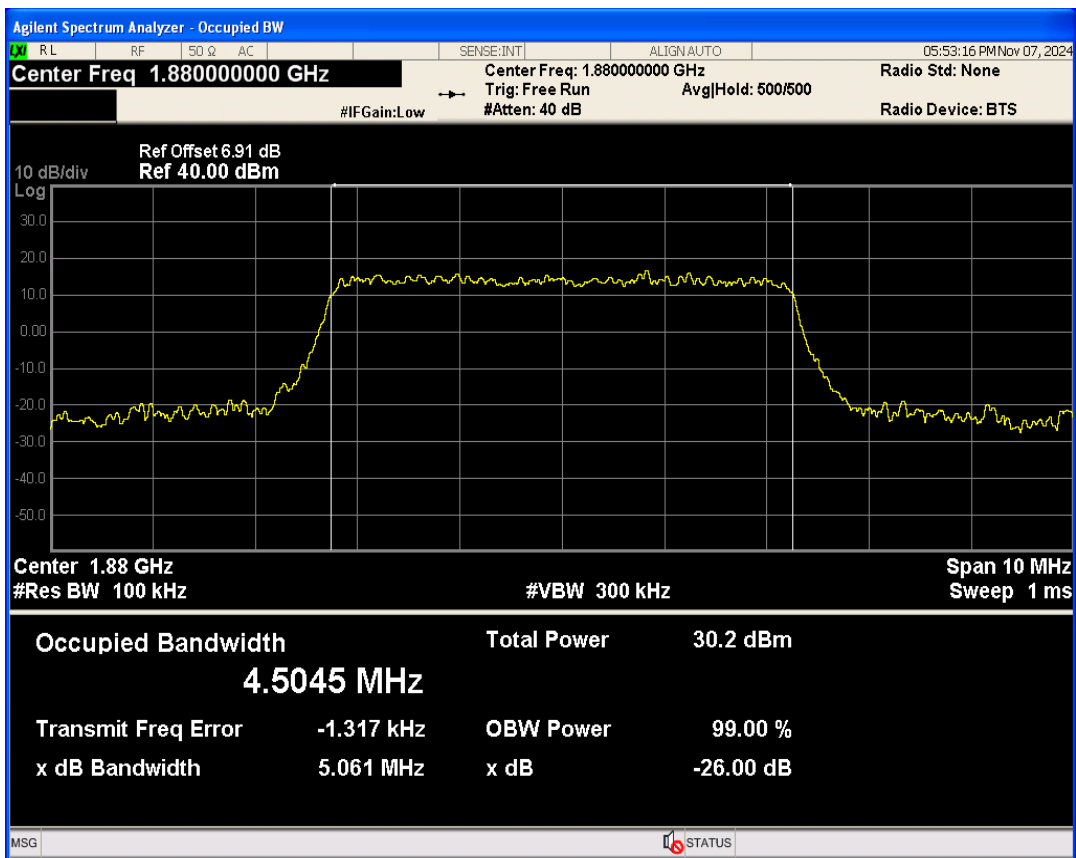
Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



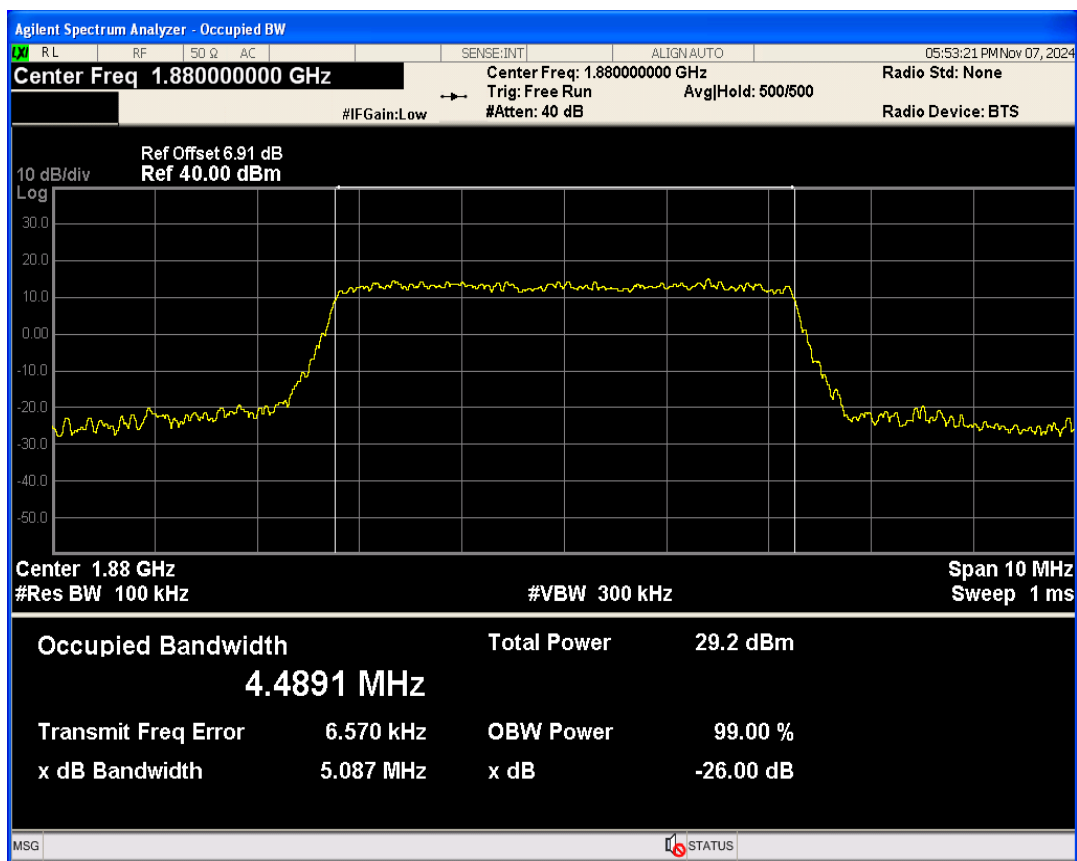
Band2 16QAM BW=3MHz Channel=18900 RB Size=15 Position=#0



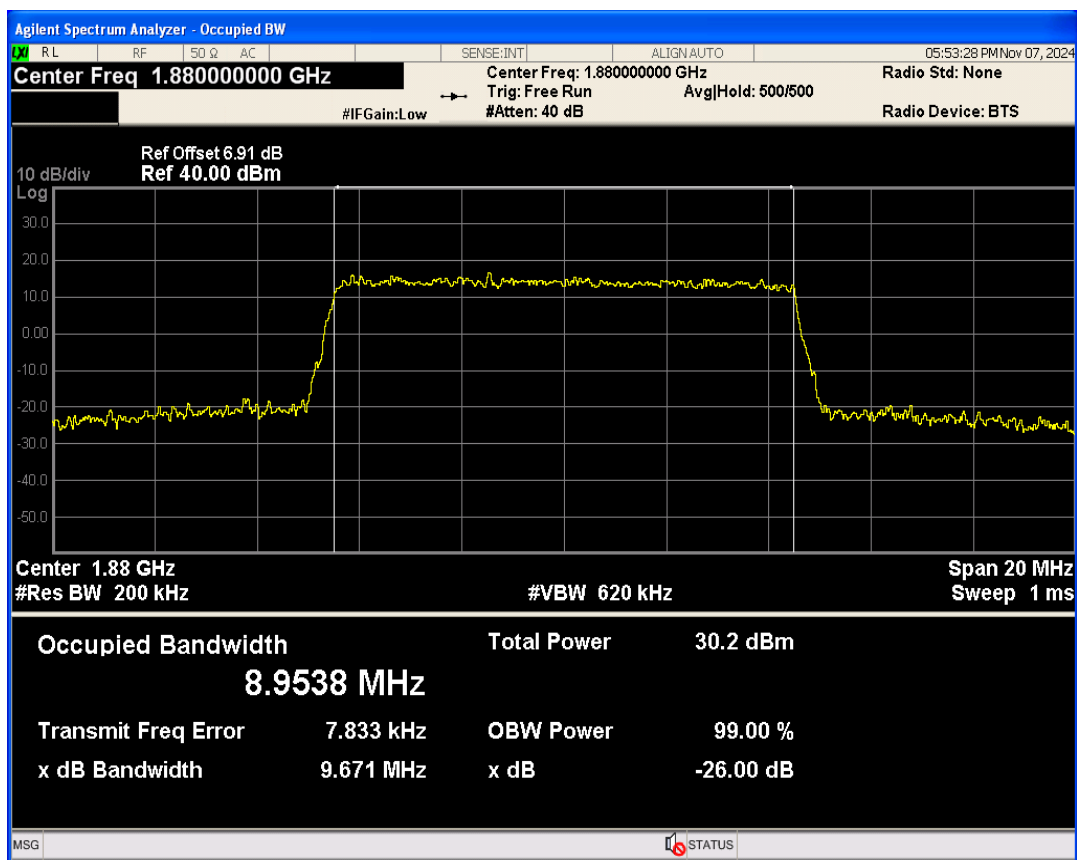
Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



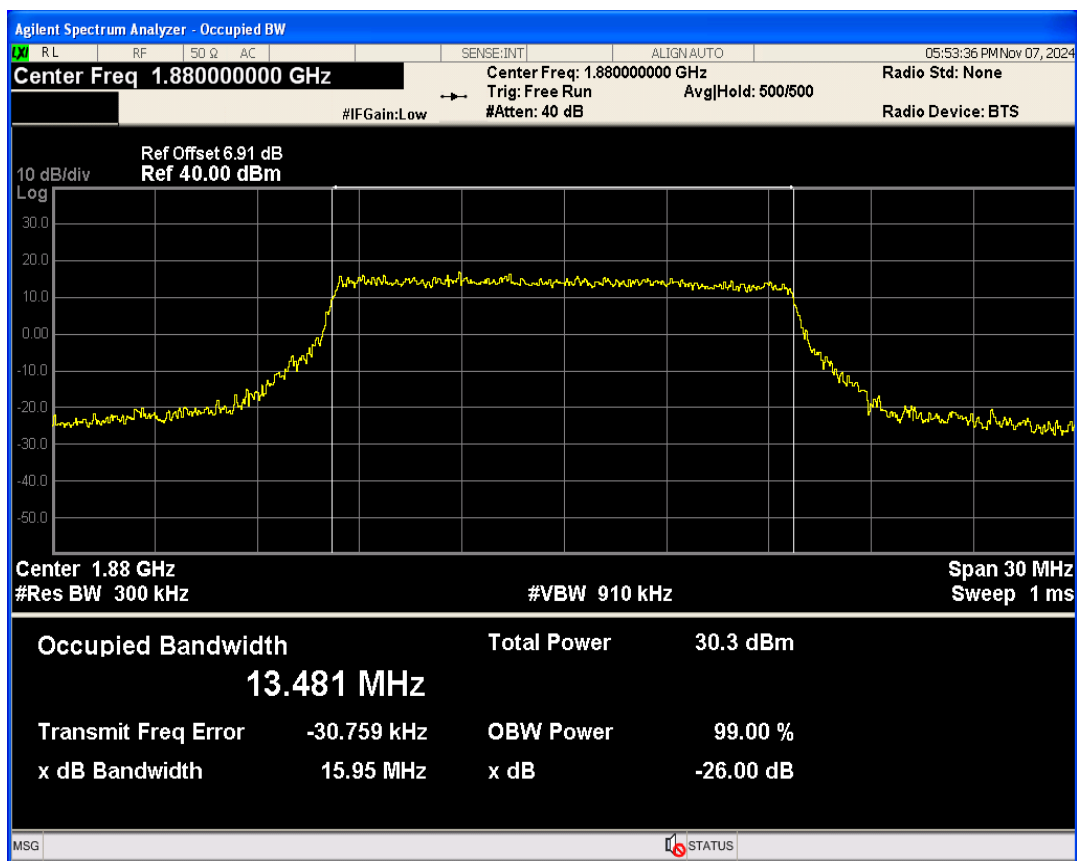
Band2 16QAM BW=5MHz Channel=18900 RB Size=25 Position=#0



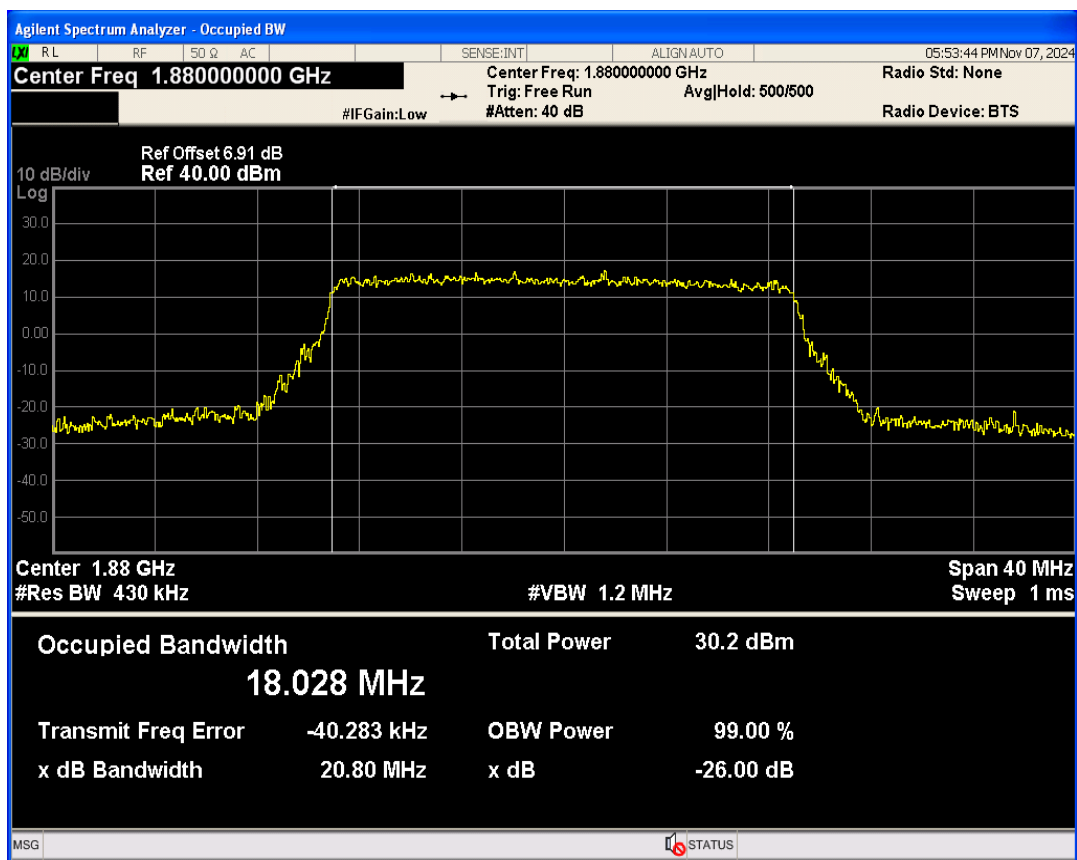
Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0



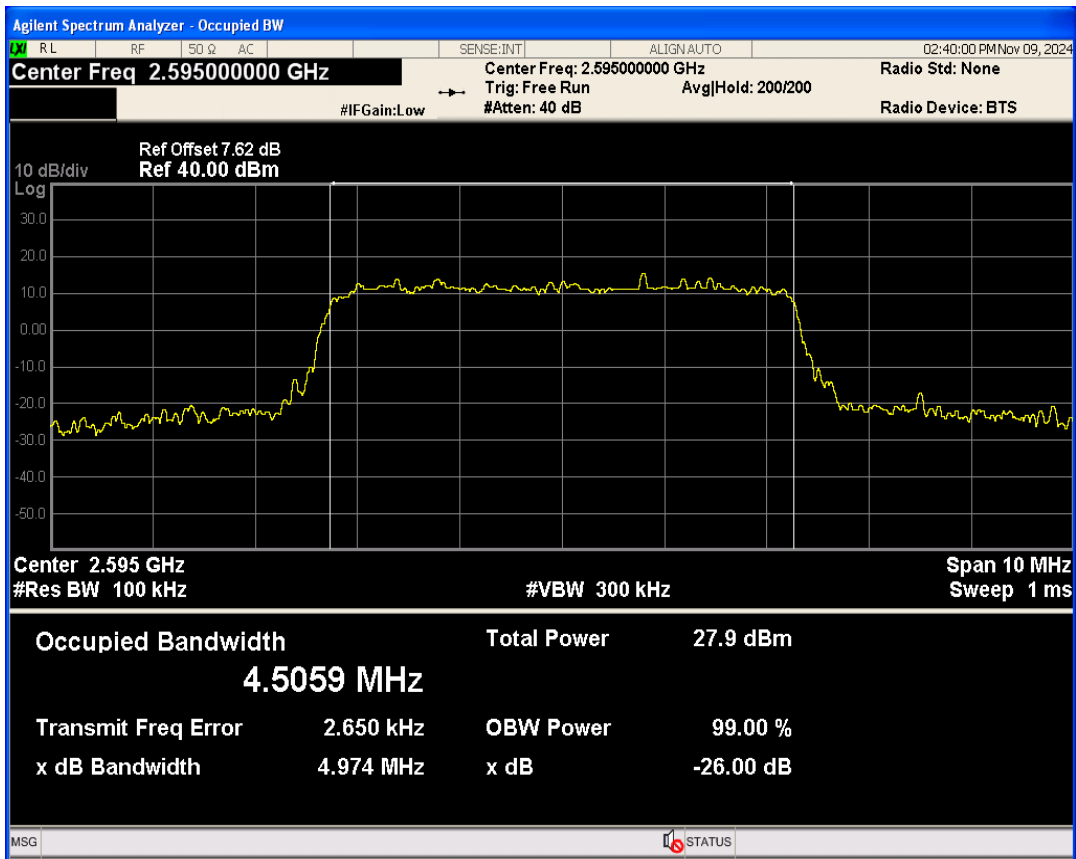
Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



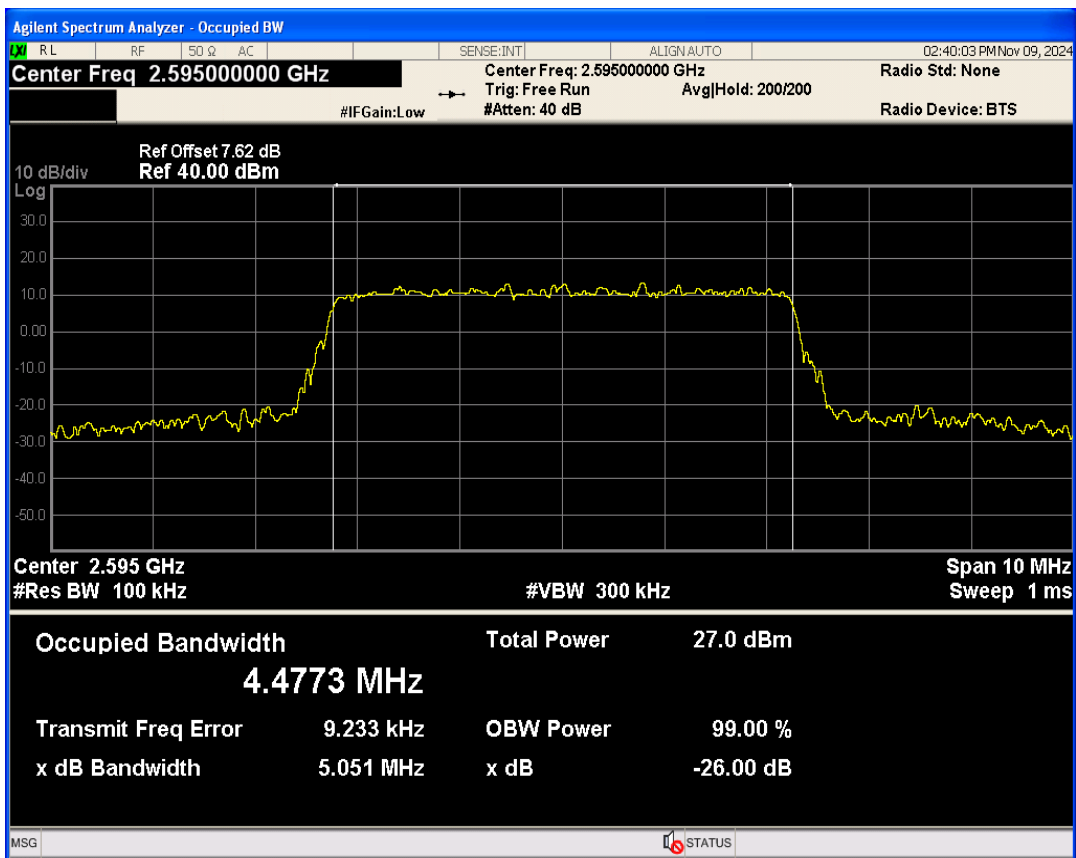
Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



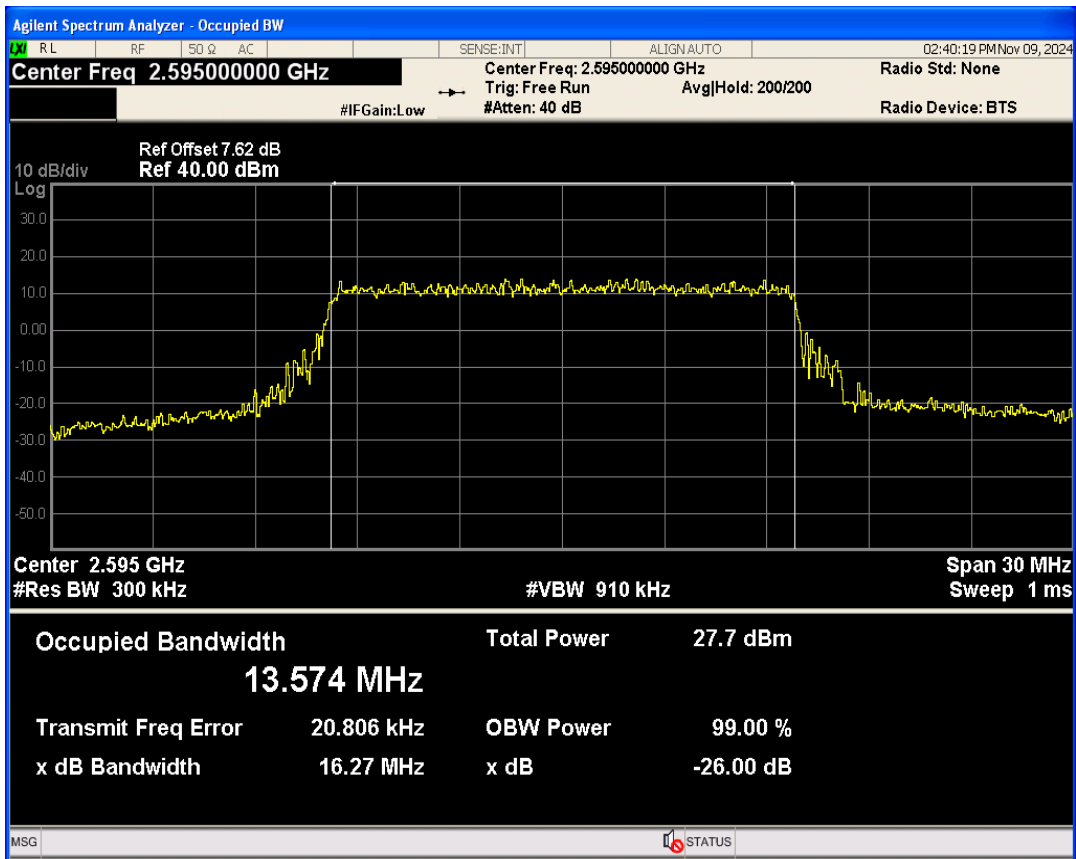
Band38 QPSK BW=5MHz Channel=38000 RB Size=25 Position=#0



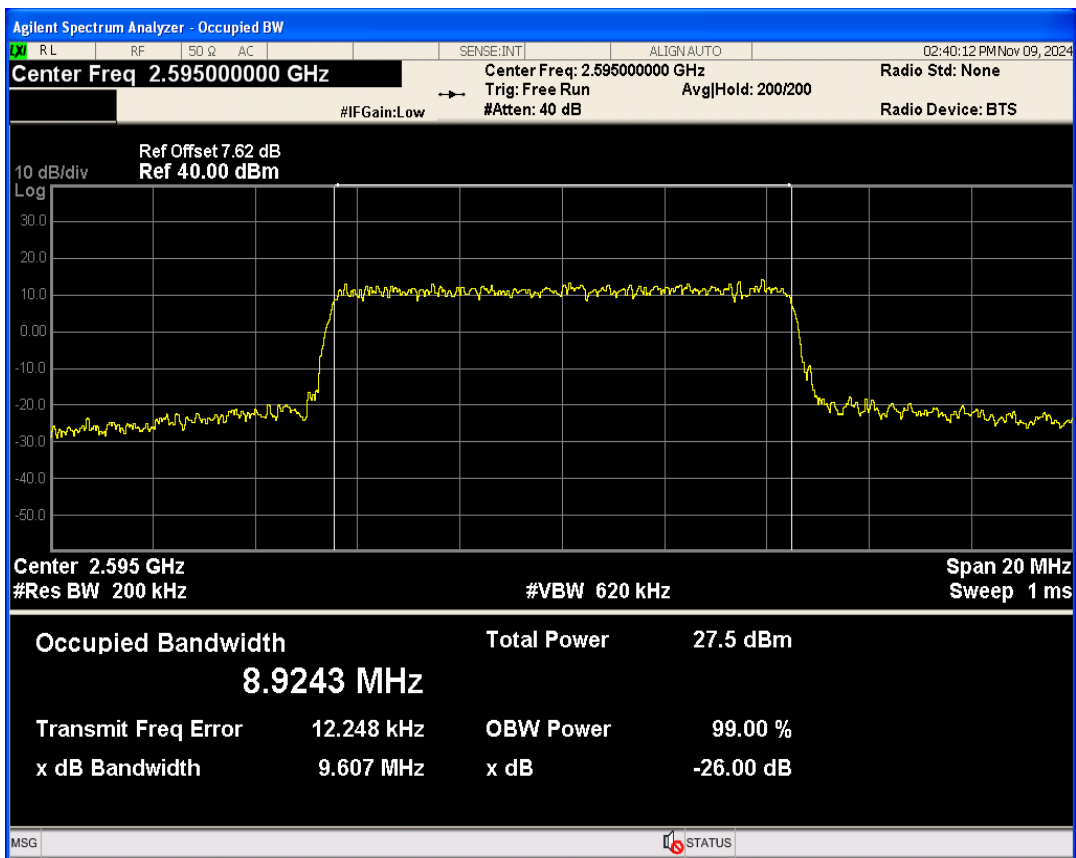
Band38 16QAM BW=5MHz Channel=38000 RB Size=25 Position=#0



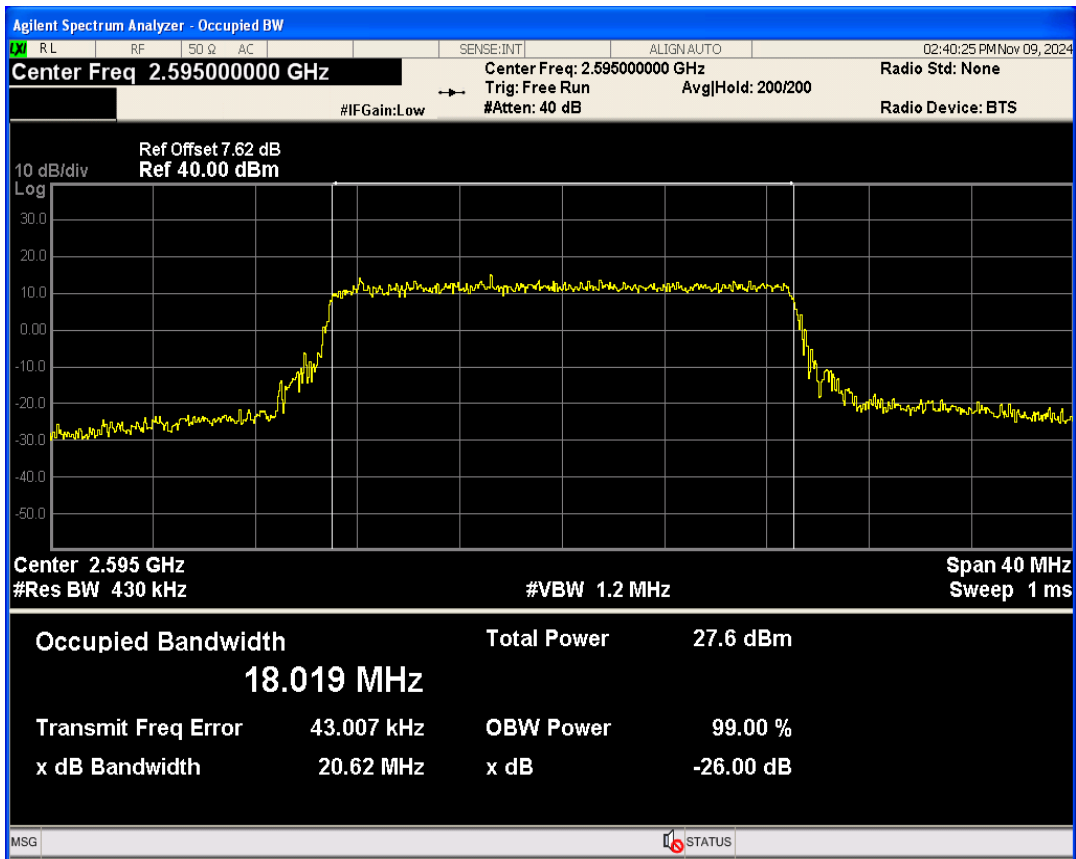
Band38 QPSK BW=15MHz Channel=38000 RB Size=75 Position=#0



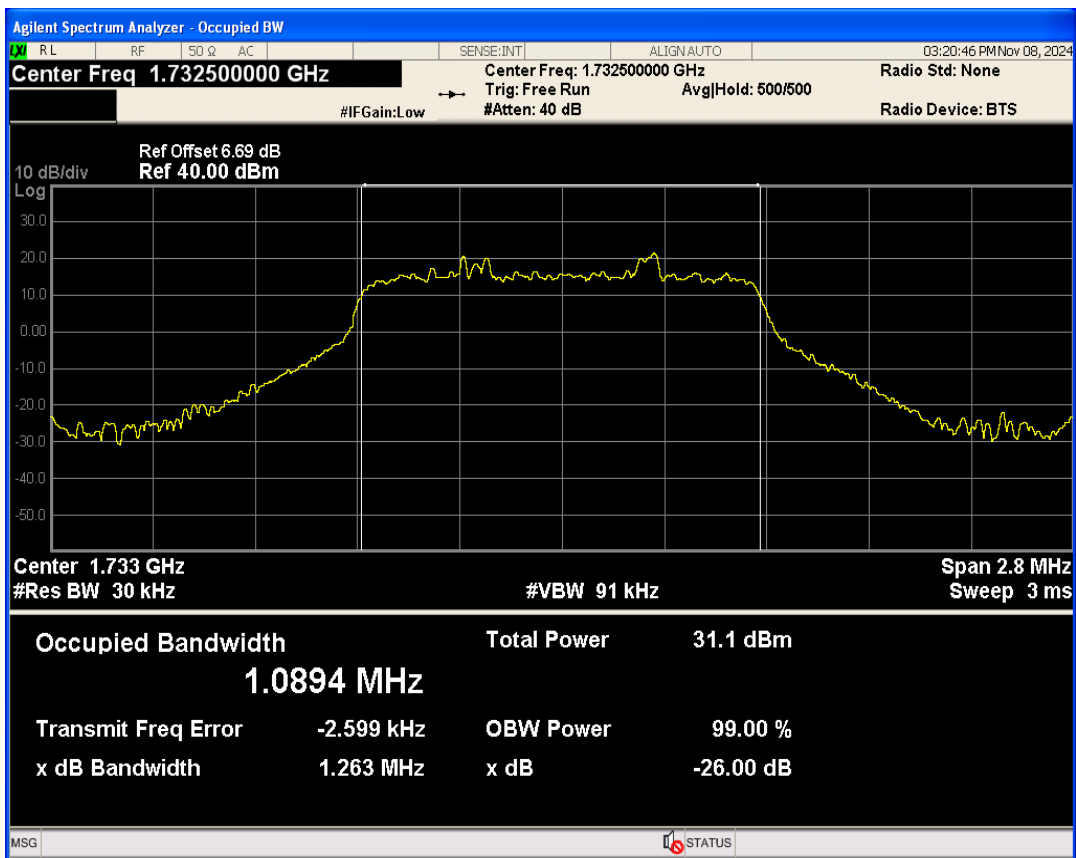
Band38 QPSK BW=10MHz Channel=38000 RB Size=50 Position=#0



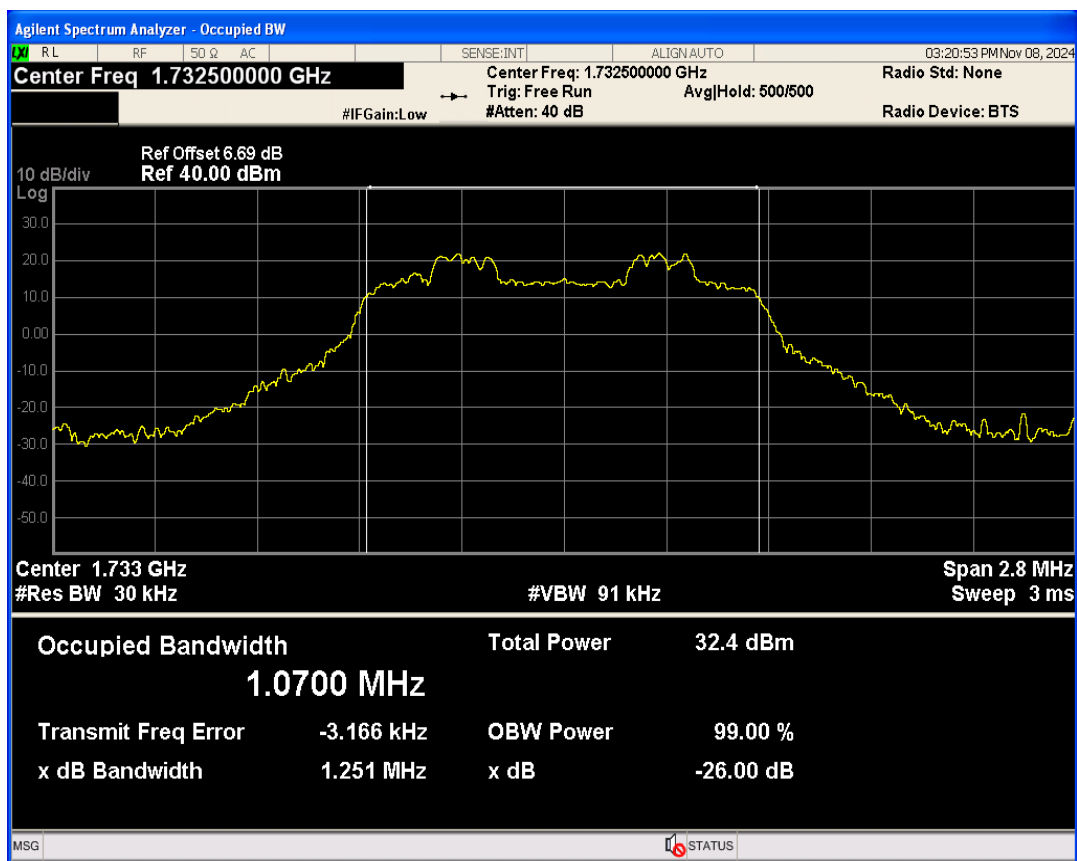
Band38 QPSK BW=20MHz Channel=38000 RB Size=100 Position=#0



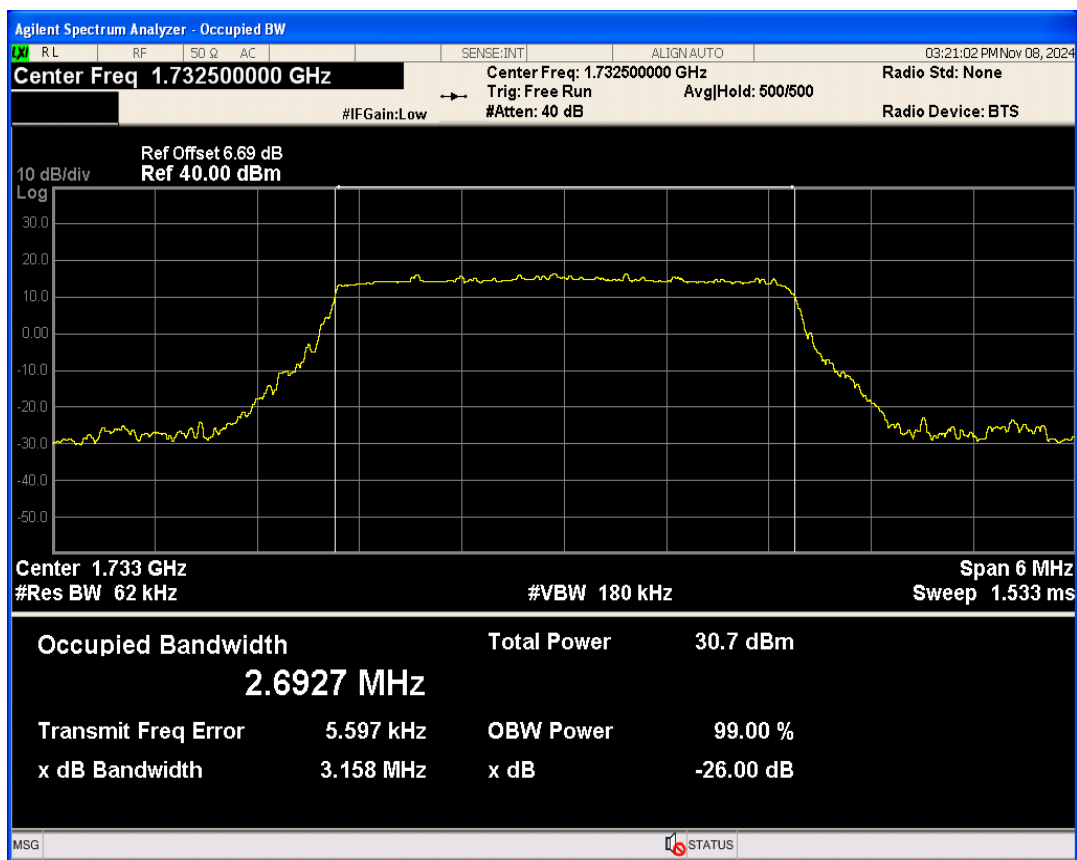
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



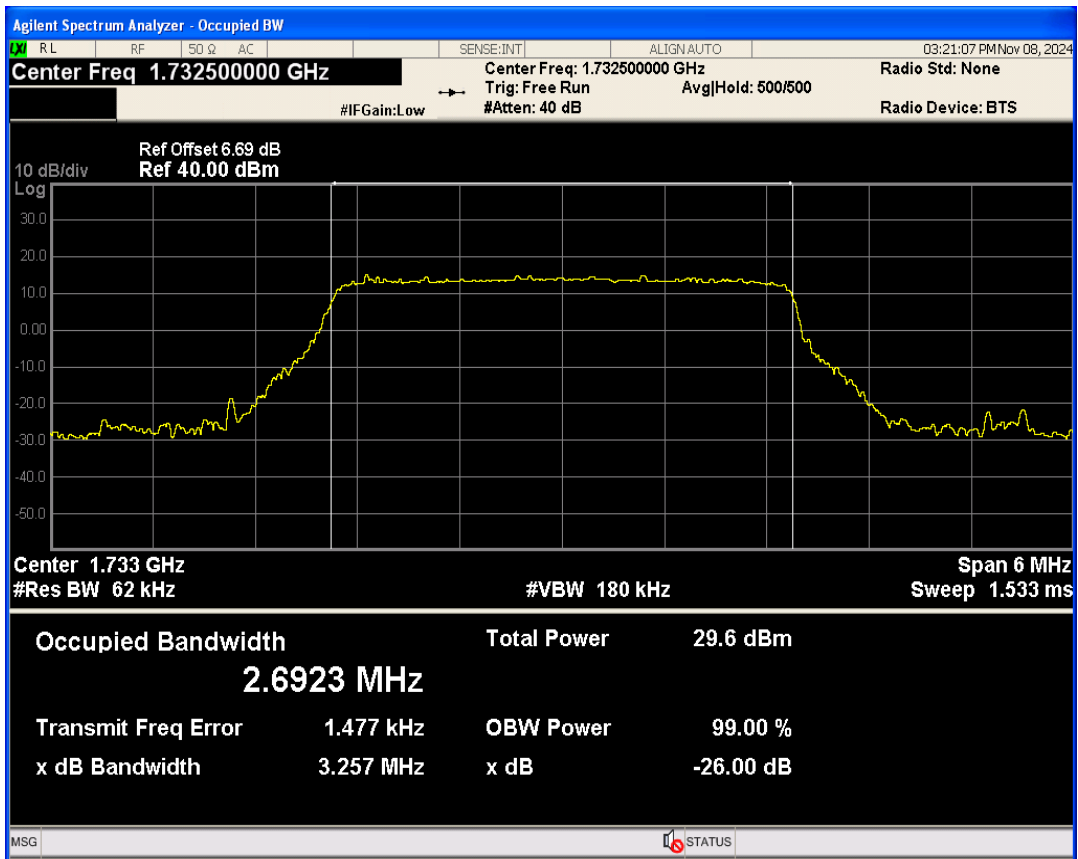
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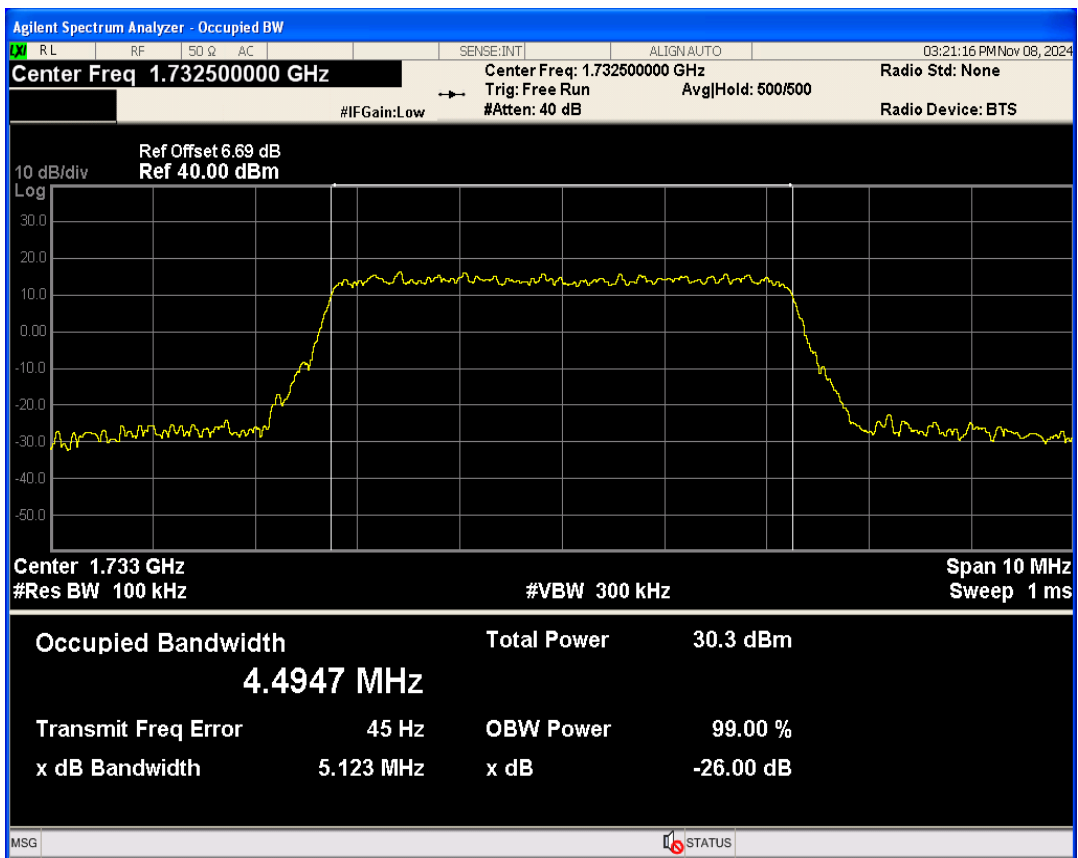
Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0



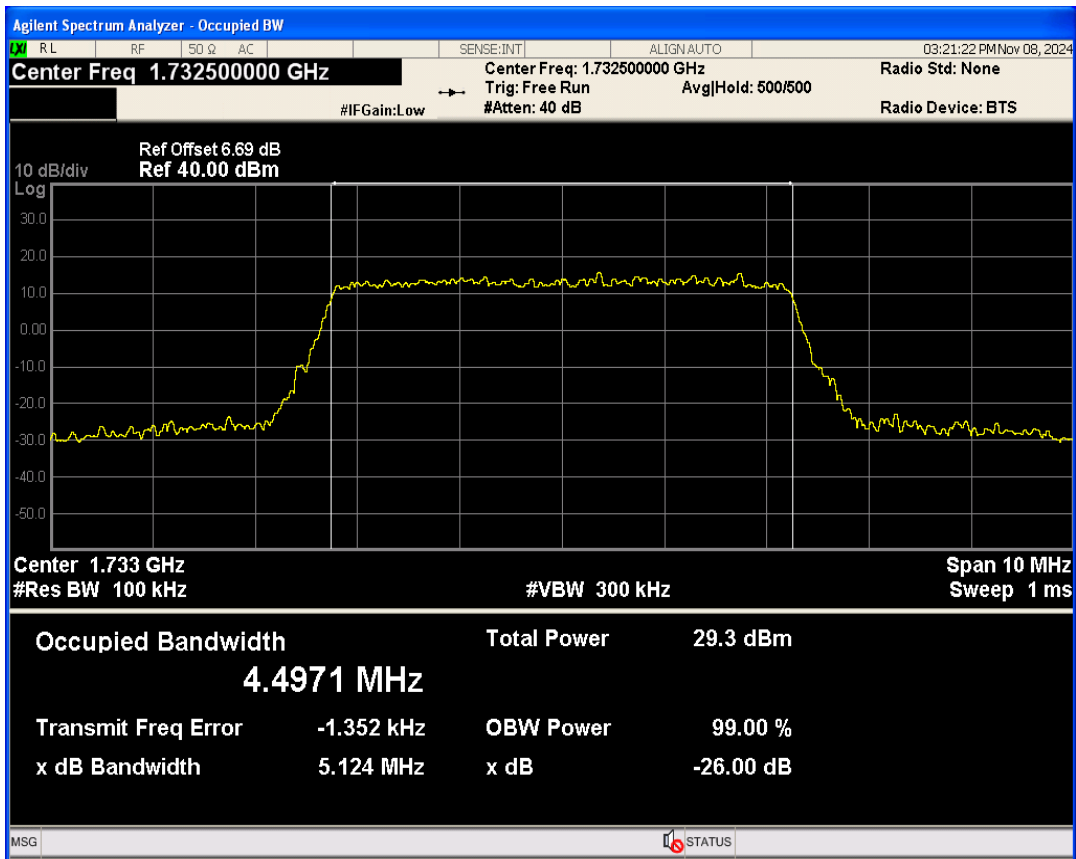
Band4 16QAM BW=3MHz Channel=20175 RB Size=15 Position=#0



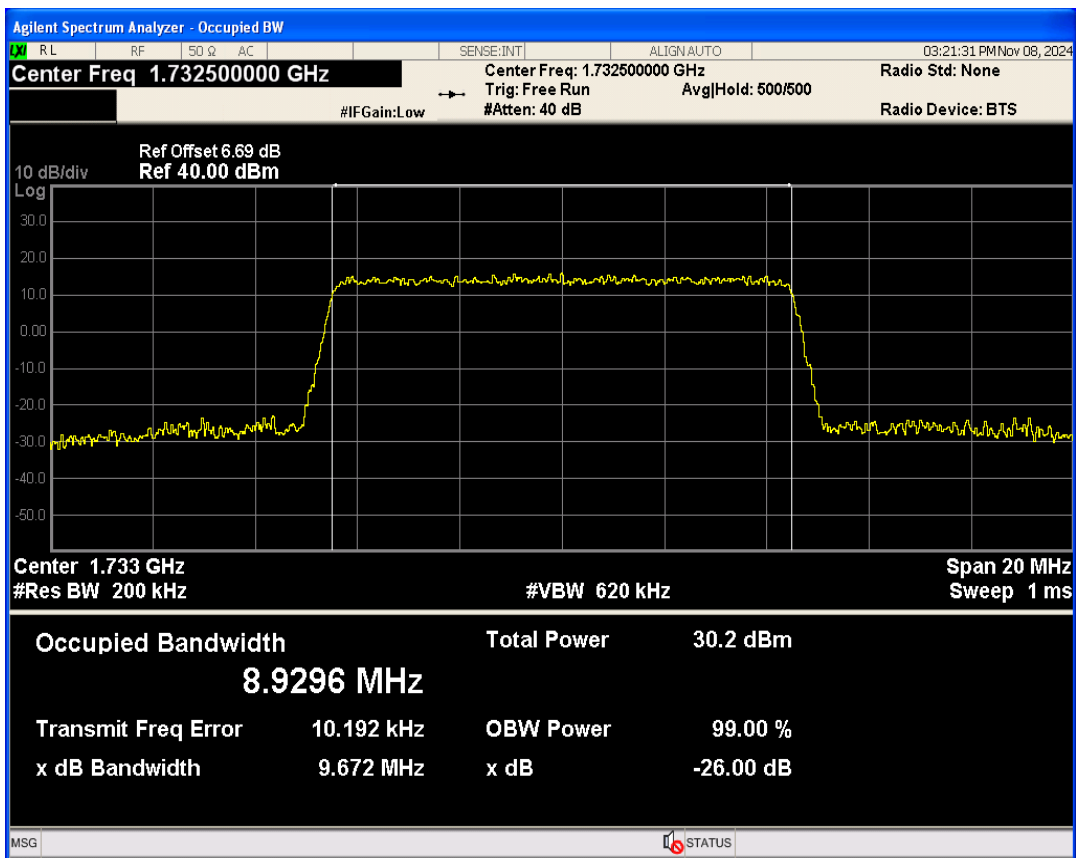
Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0



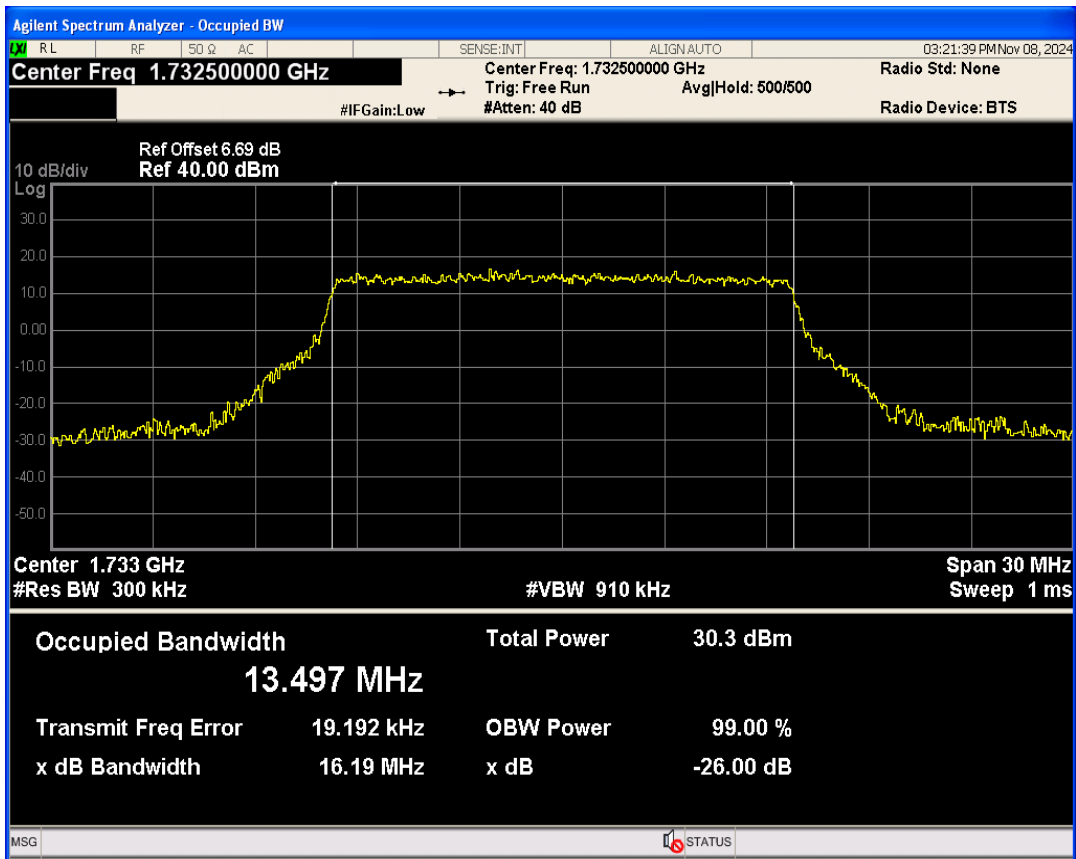
Band4 16QAM BW=5MHz Channel=20175 RB Size=25 Position=#0



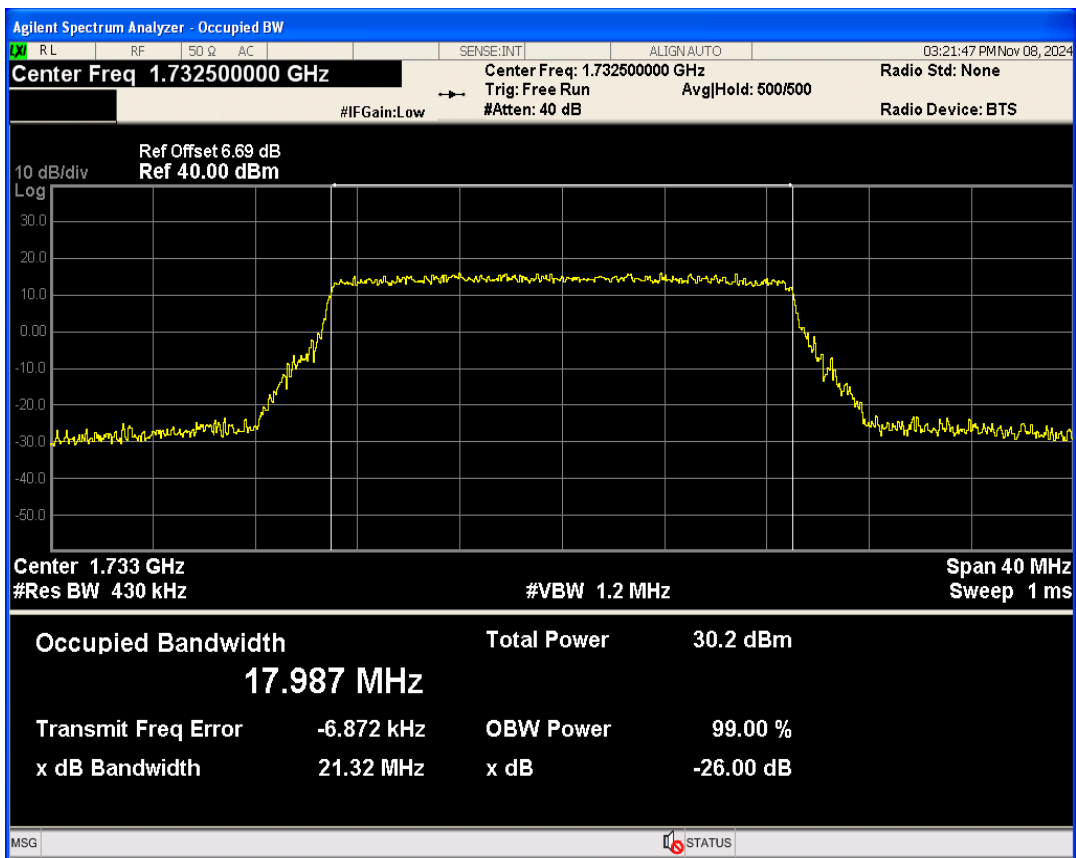
Band4 QPSK BW=10MHz Channel=20175 RB Size=50 Position=#0



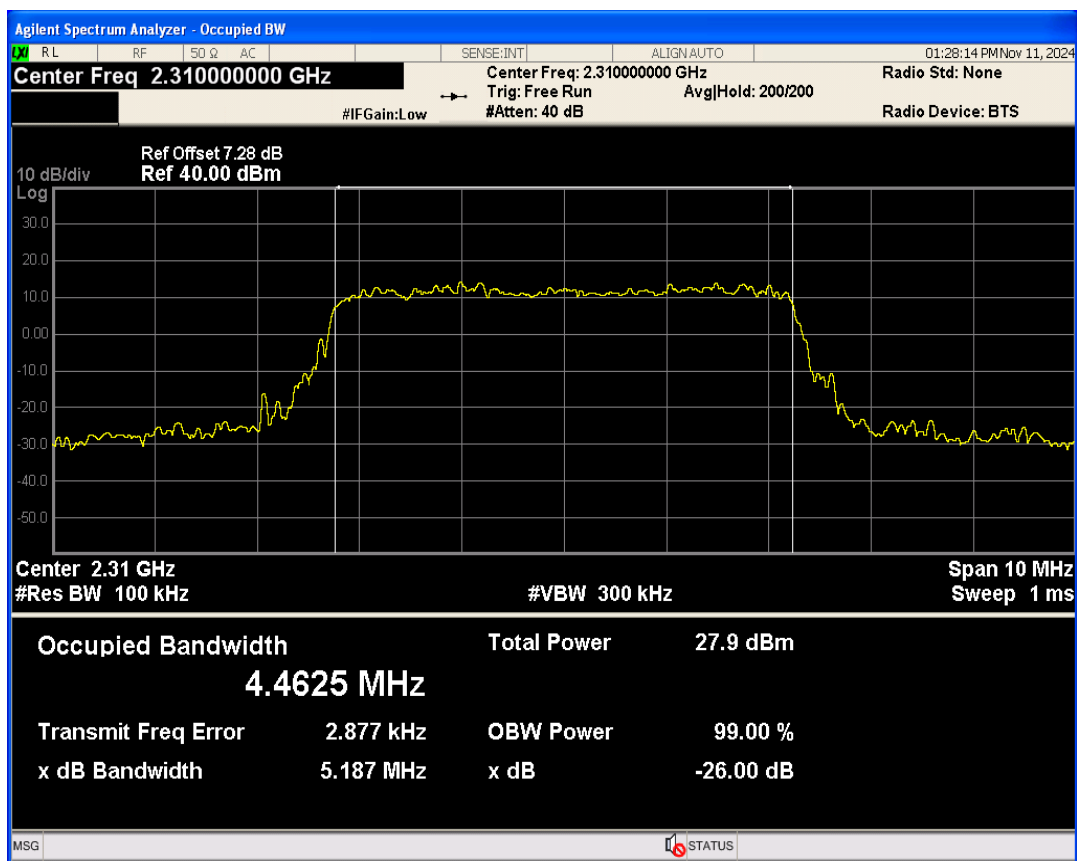
Band4 QPSK BW=15MHz Channel=20175 RB Size=75 Position=#0



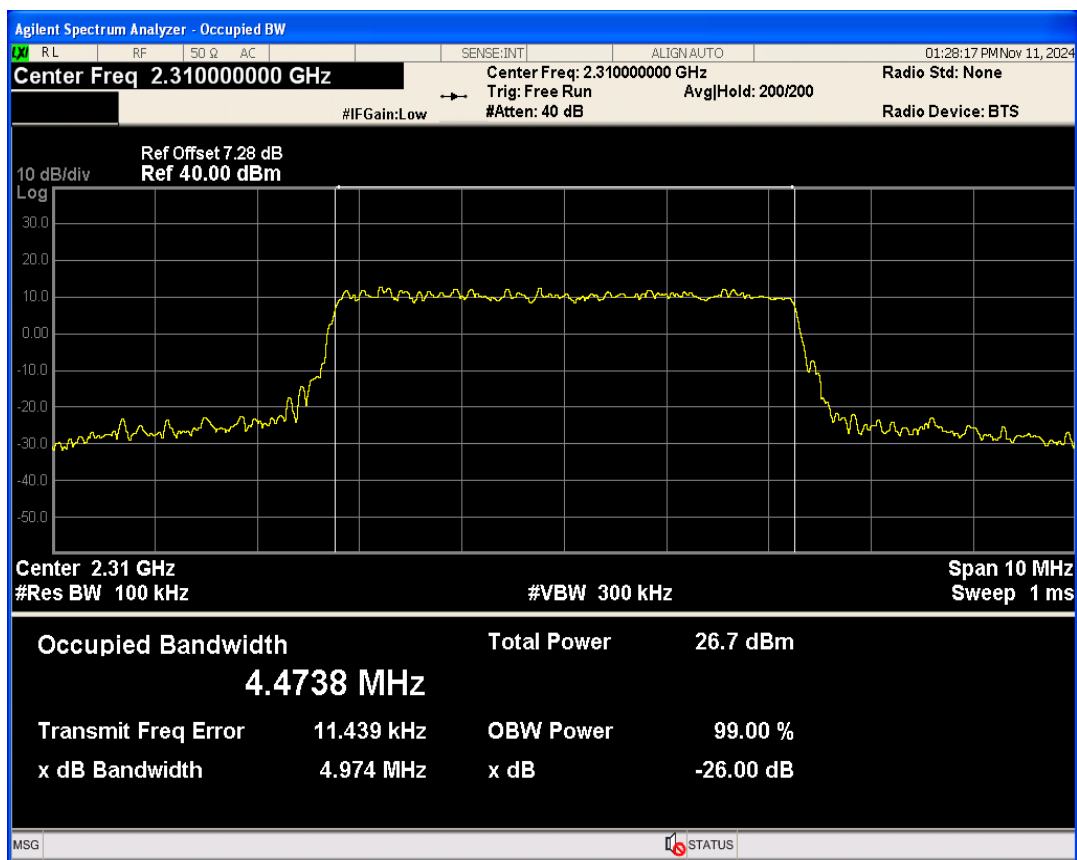
Band4 QPSK BW=20MHz Channel=20175 RB Size=100 Position=#0



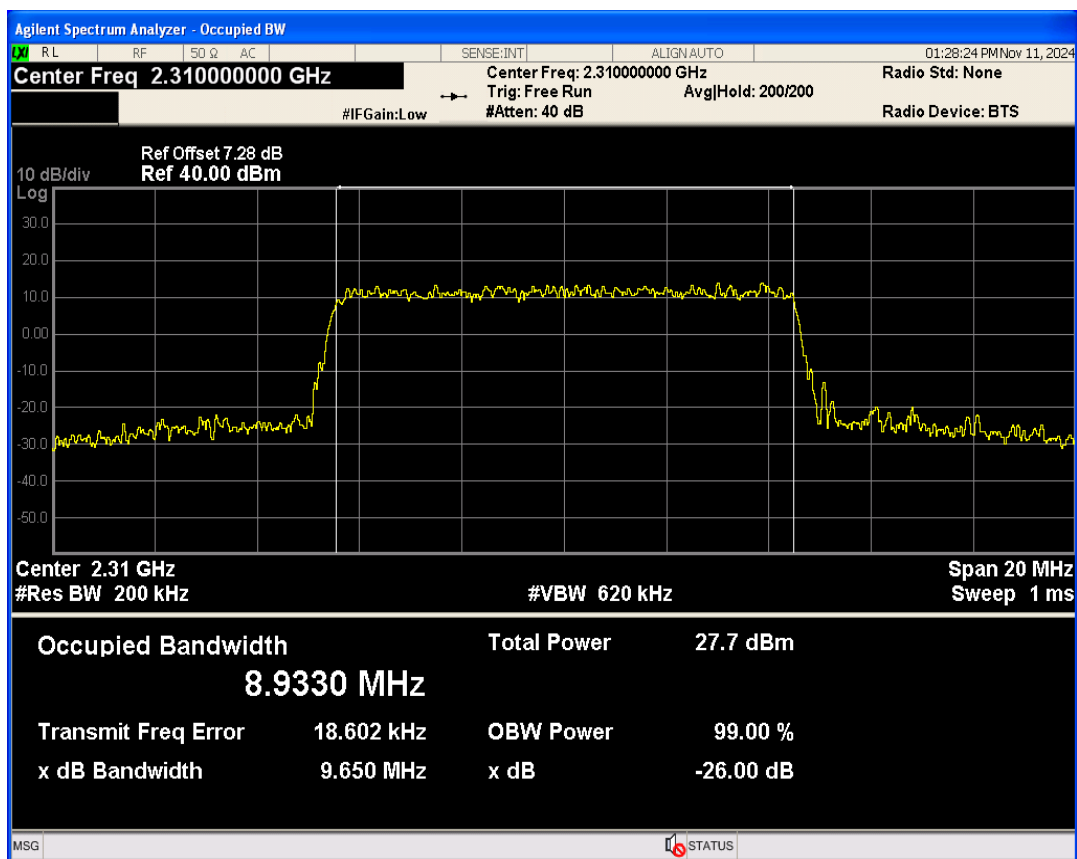
Band40a QPSK BW=5MHz Channel=38750 RB Size=25 Position=#0



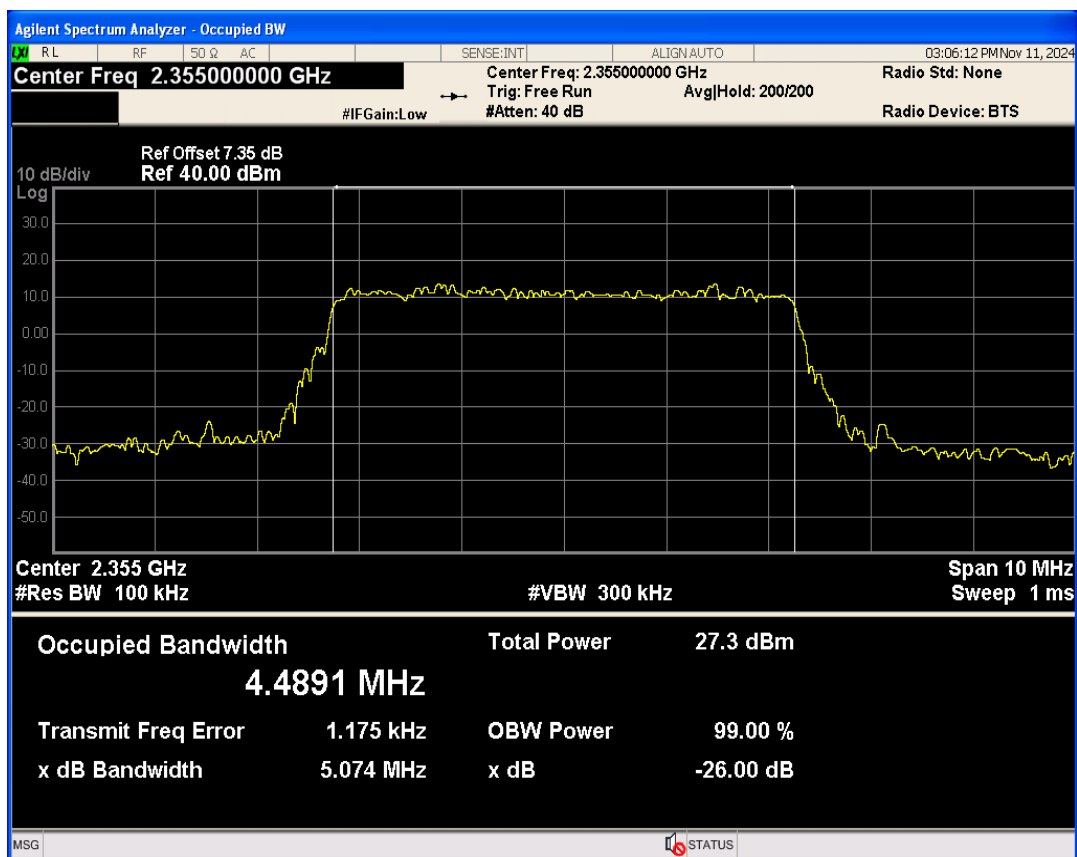
Band40a 16QAM BW=5MHz Channel=38750 RB Size=25 Position=#0



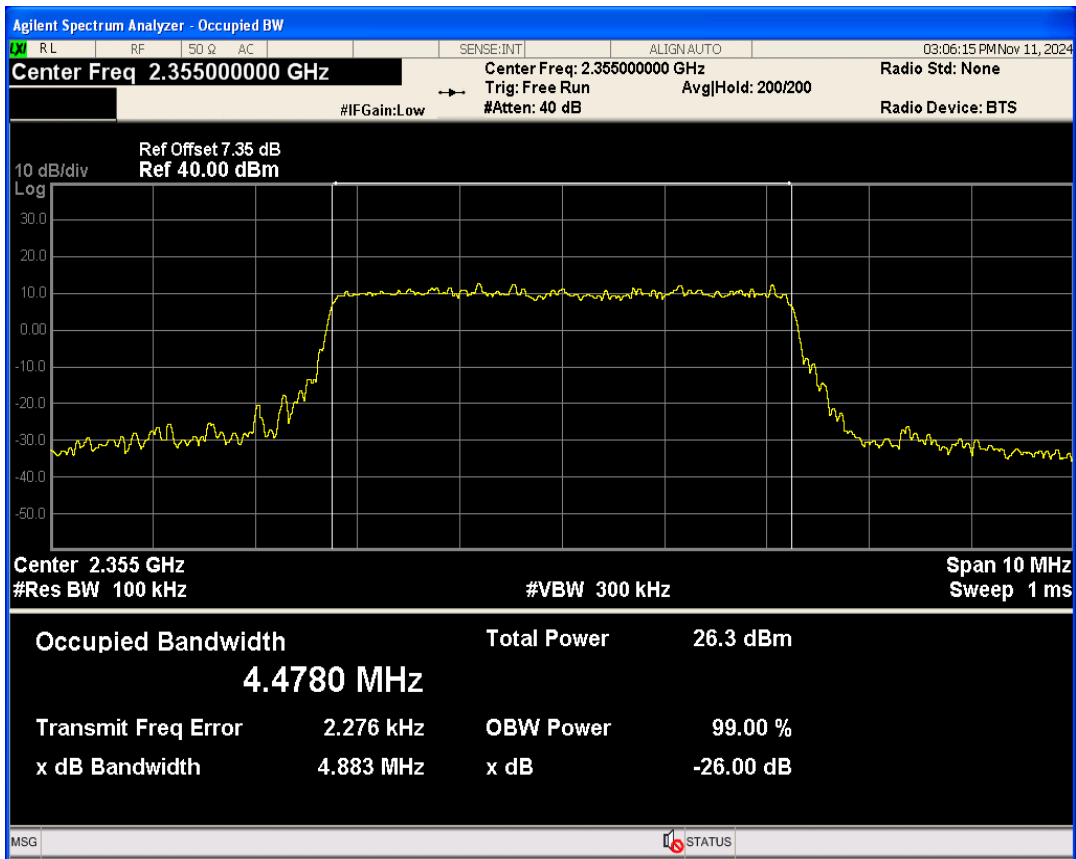
Band40a QPSK BW=10MHz Channel=38750 RB Size=50 Position=#0



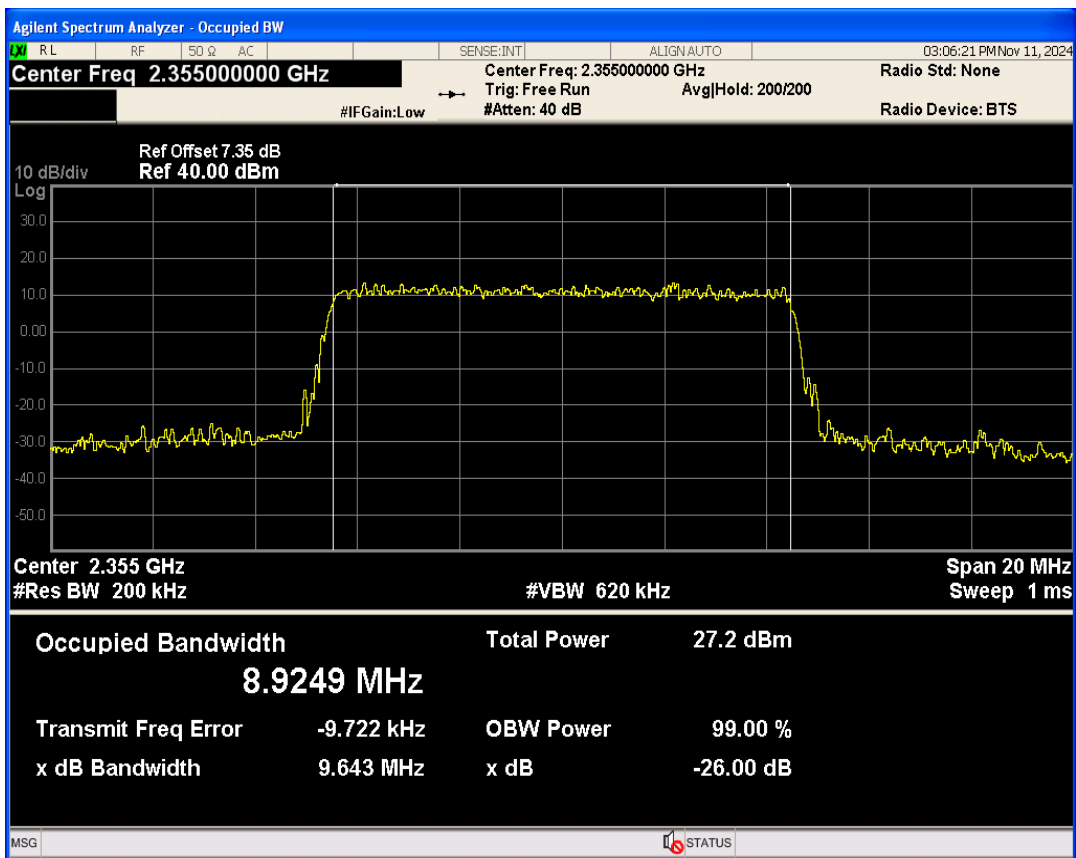
Band40b QPSK BW=5MHz Channel=39200 RB Size=25 Position=#0



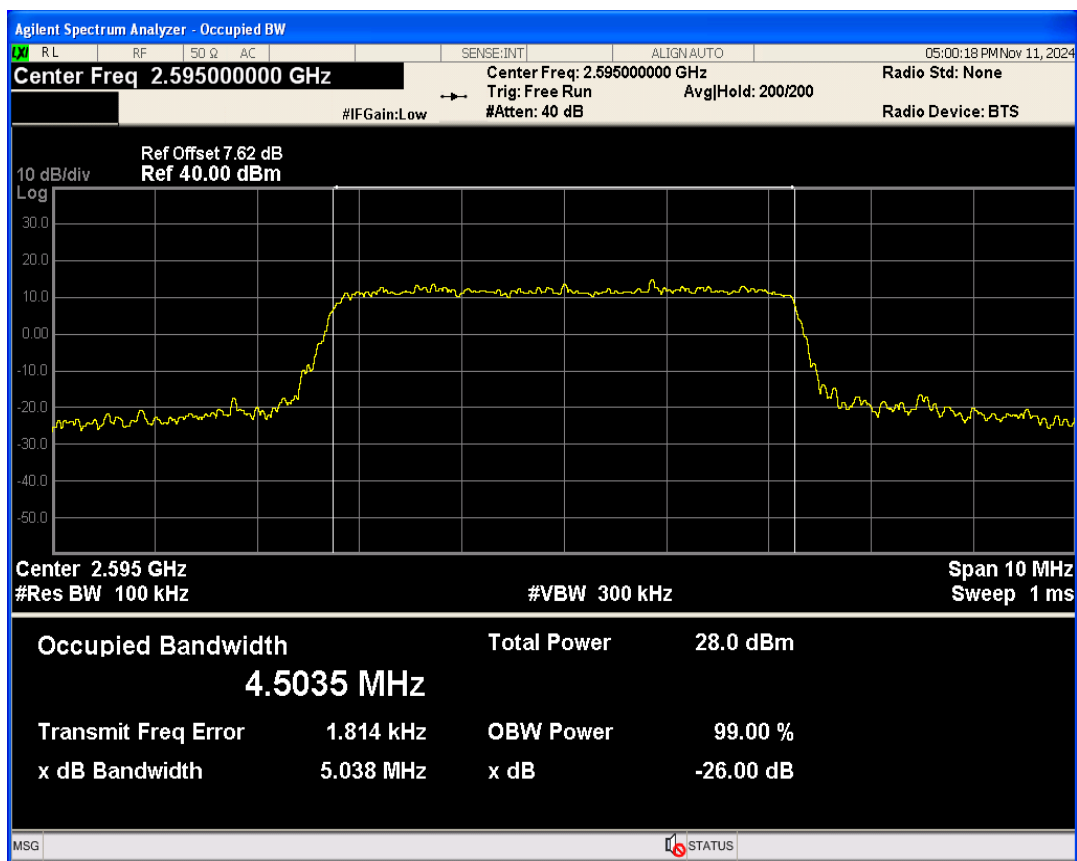
Band40b 16QAM BW=5MHz Channel=39200 RB Size=25 Position=#0



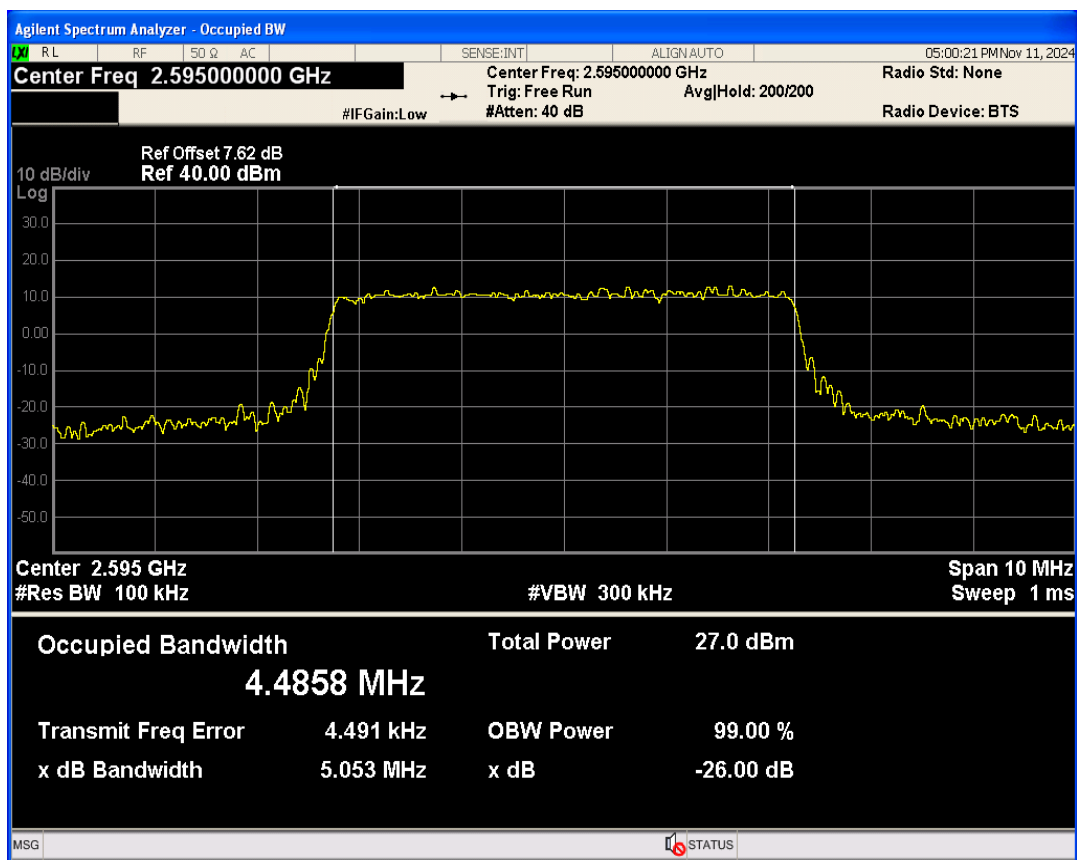
Band40b QPSK BW=10MHz Channel=39200 RB Size=50 Position=#0



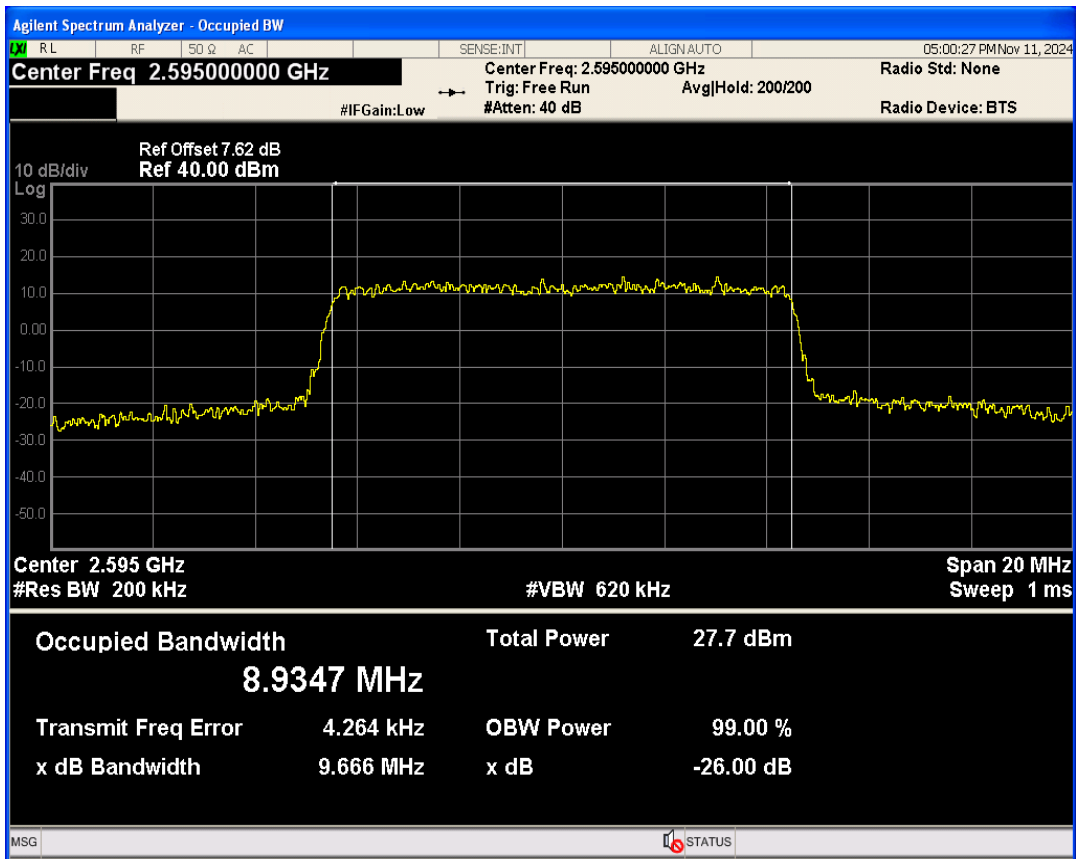
Band41 QPSK BW=5MHz Channel=40640 RB Size=25 Position=#0



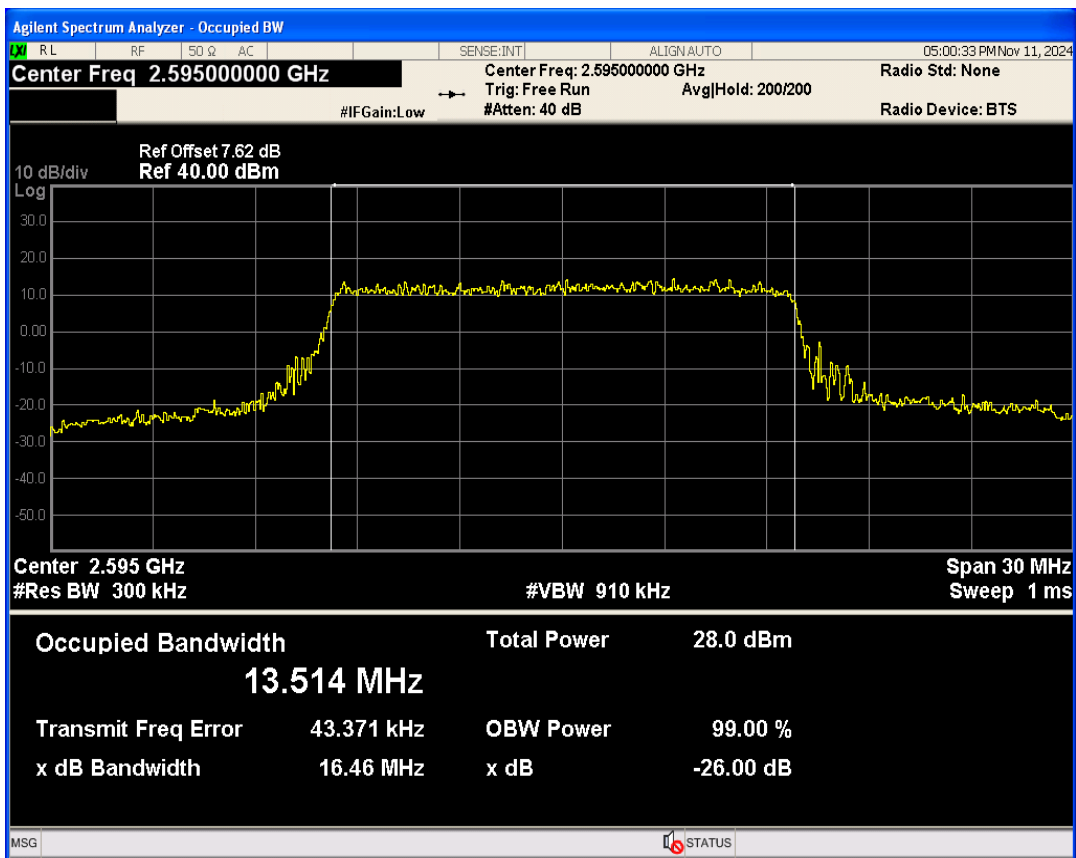
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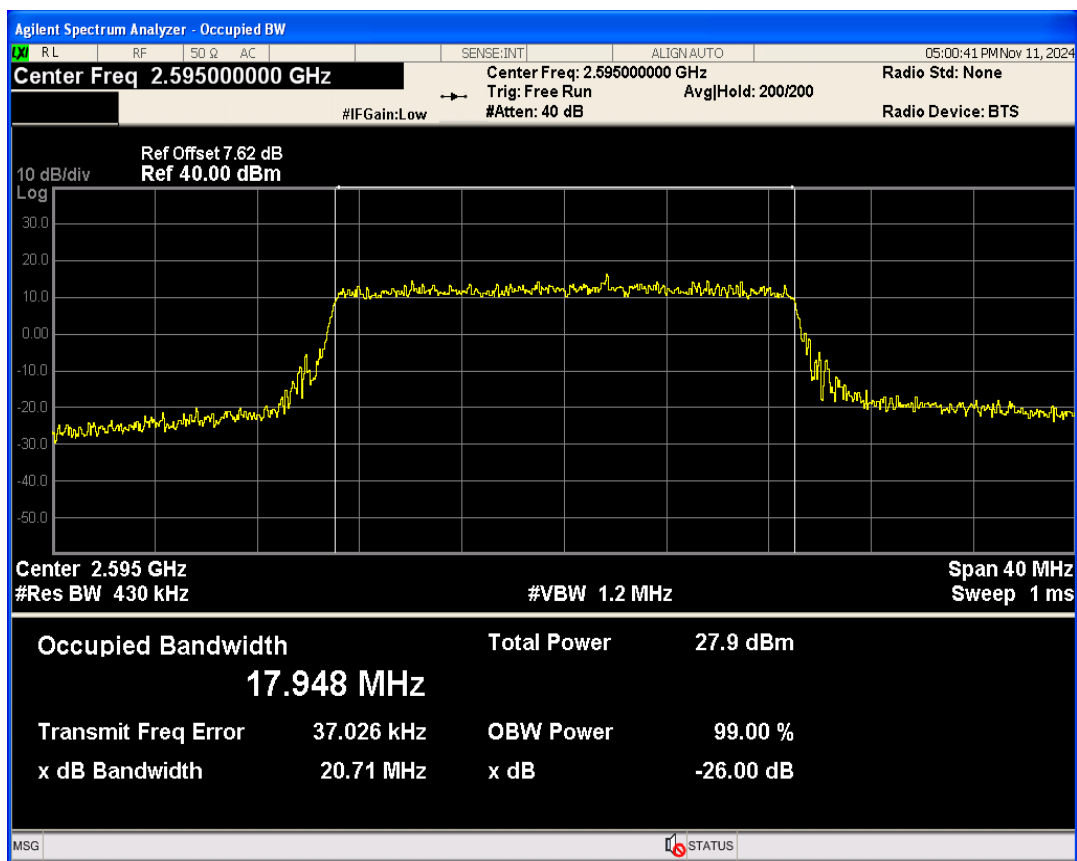
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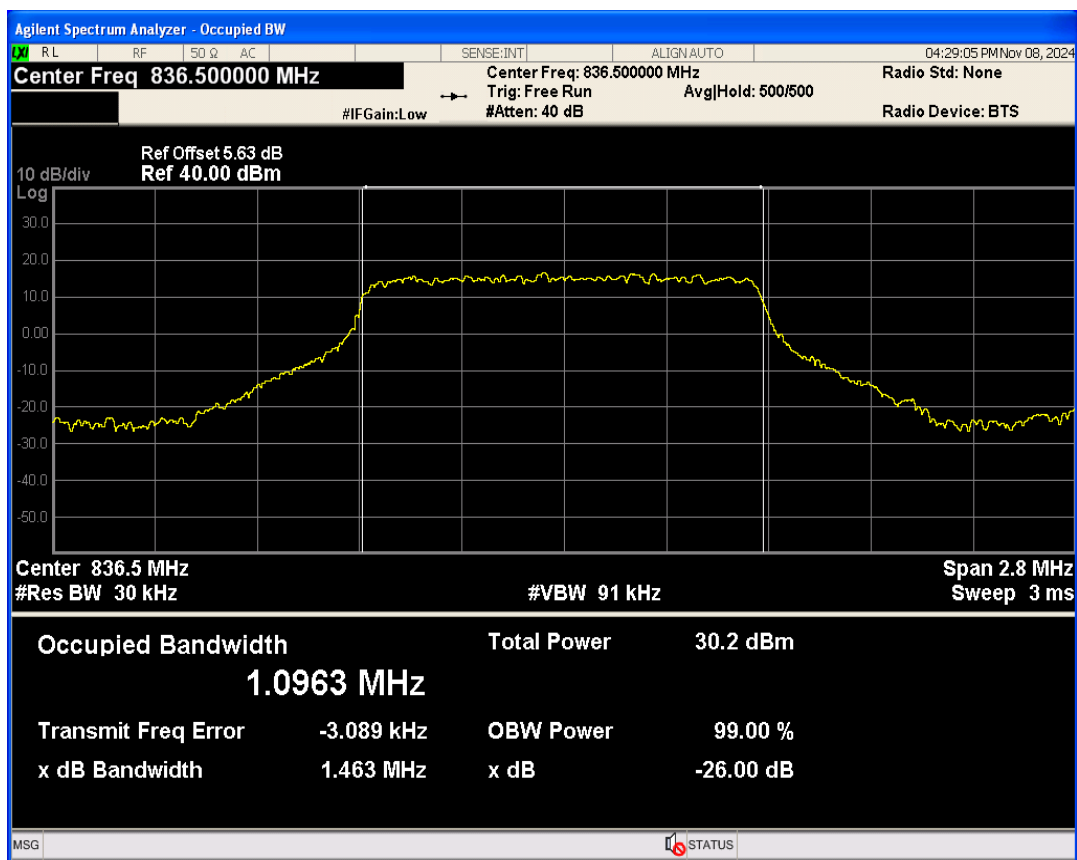
Band41 QPSK BW=15MHz Channel=40640 RB Size=75 Position=#0



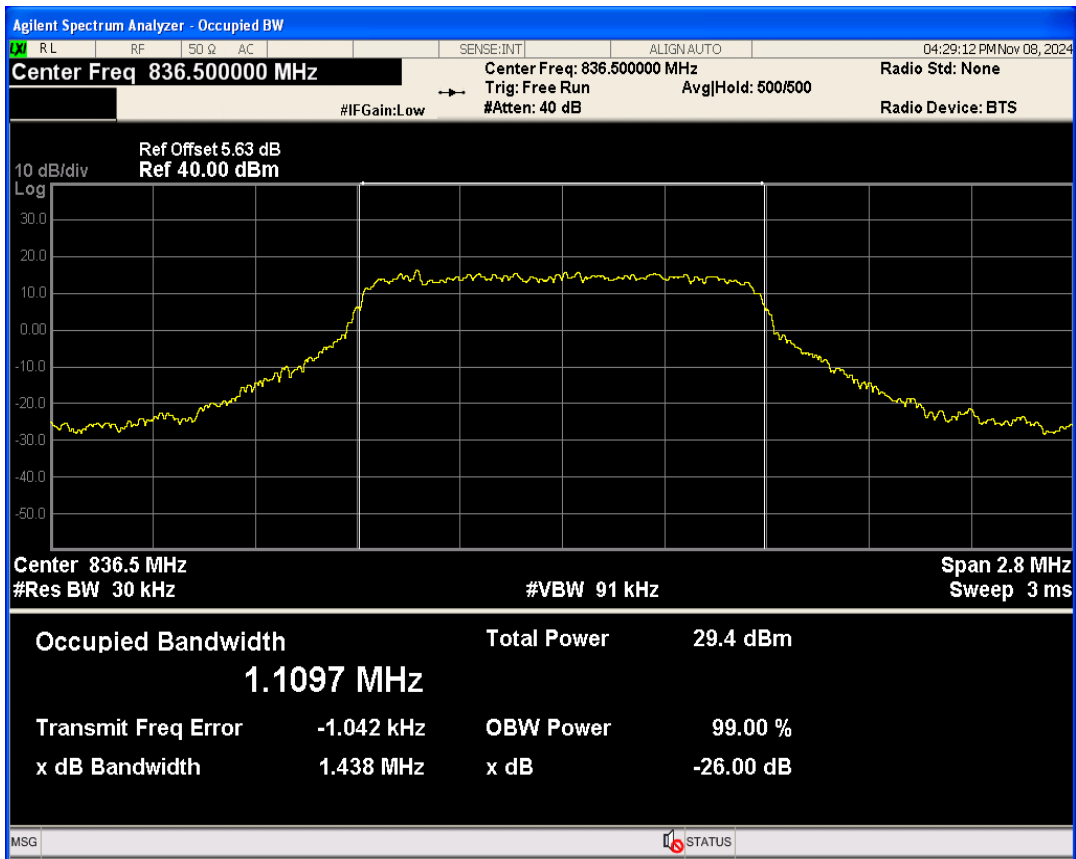
Band41 QPSK BW=20MHz Channel=40640 RB Size=100 Position=#0



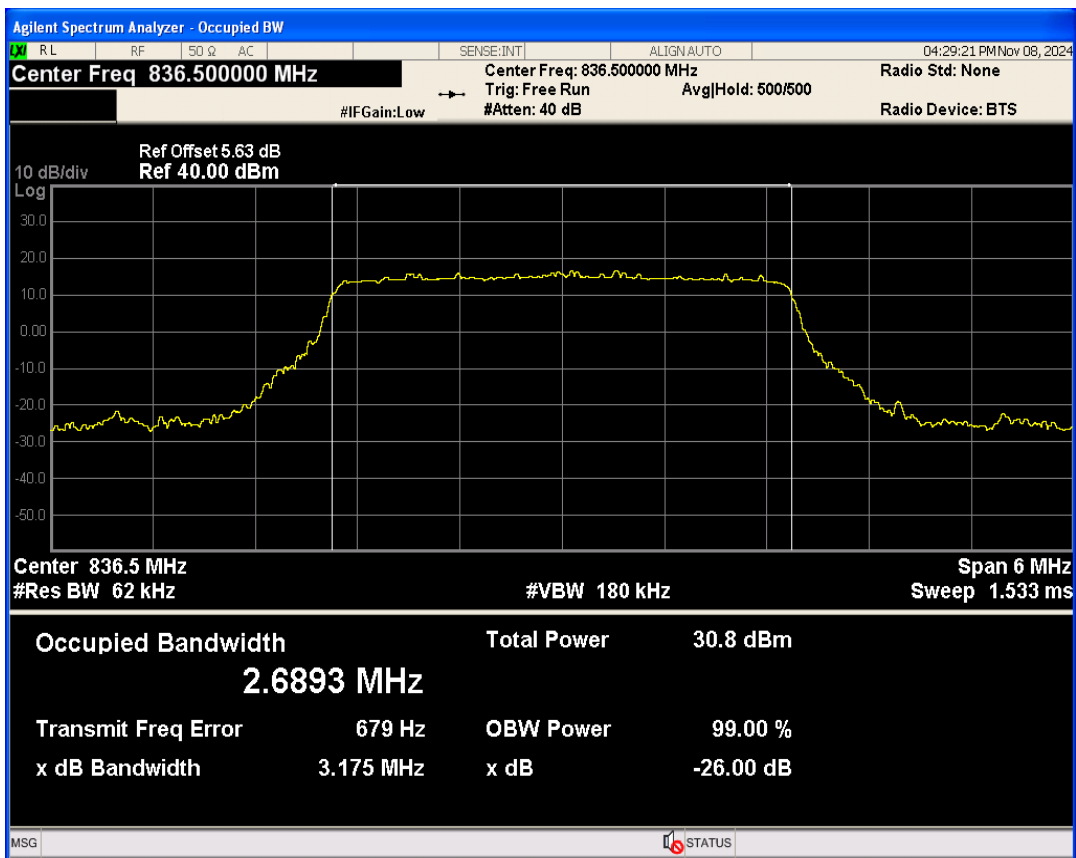
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0



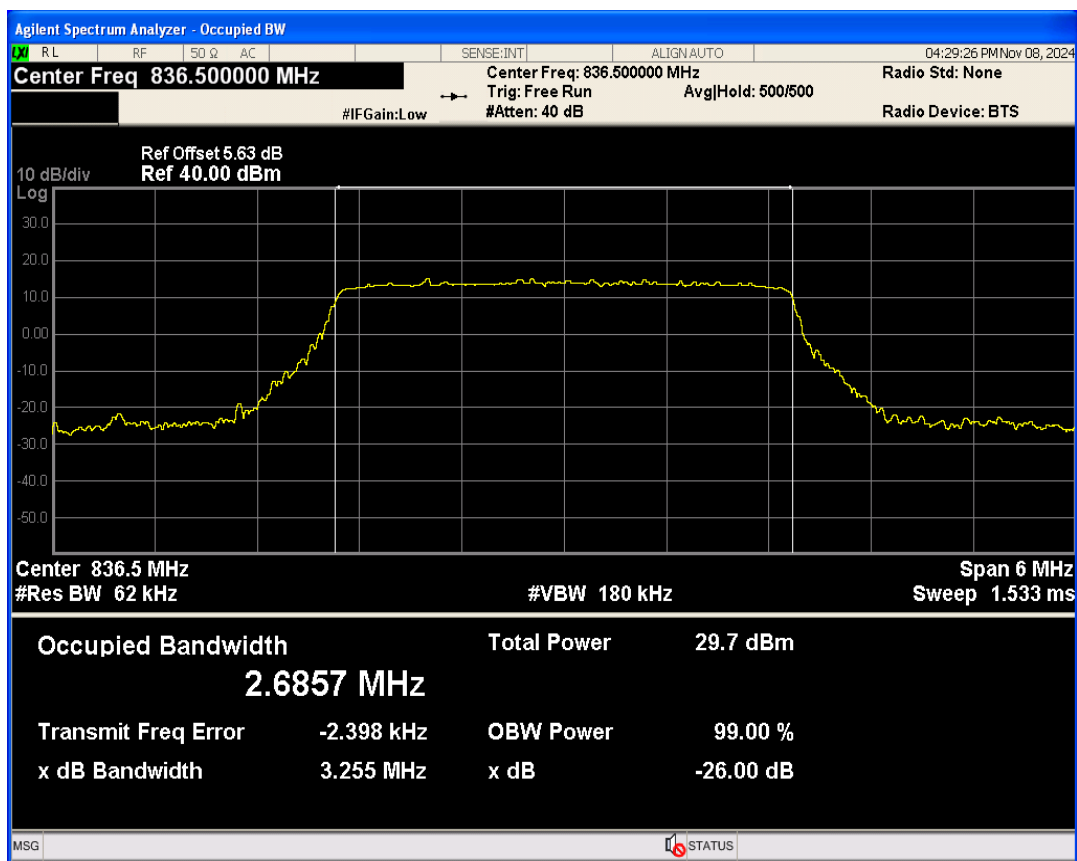
Band5 16QAM BW=1.4MHz Channel=20525 RB Size=6 Position=#0



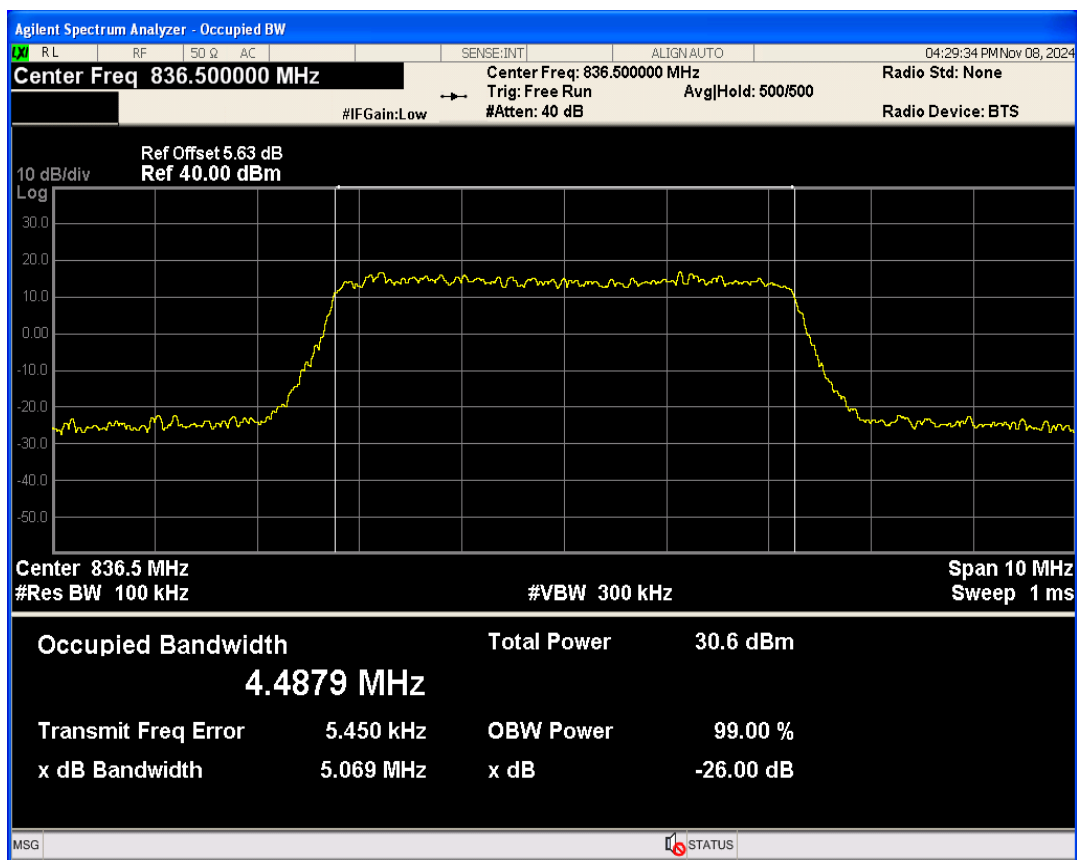
Band5 QPSK BW=3MHz Channel=20525 RB Size=15 Position=#0



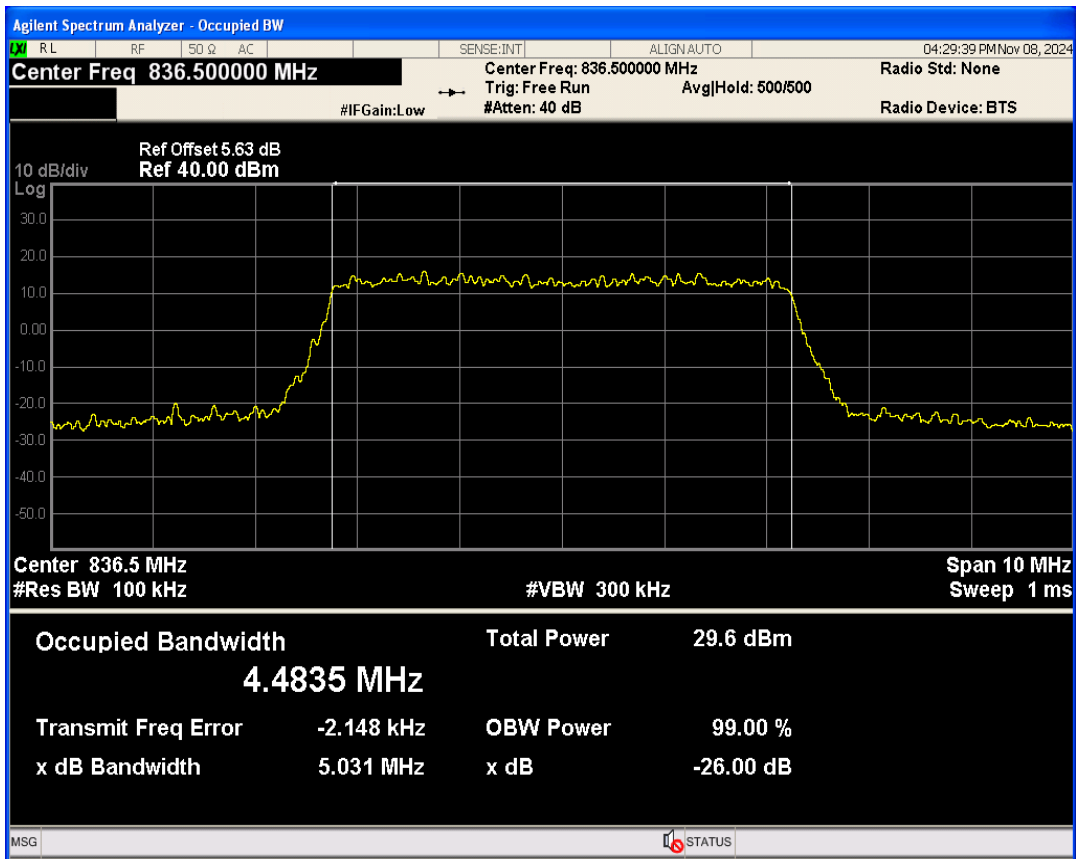
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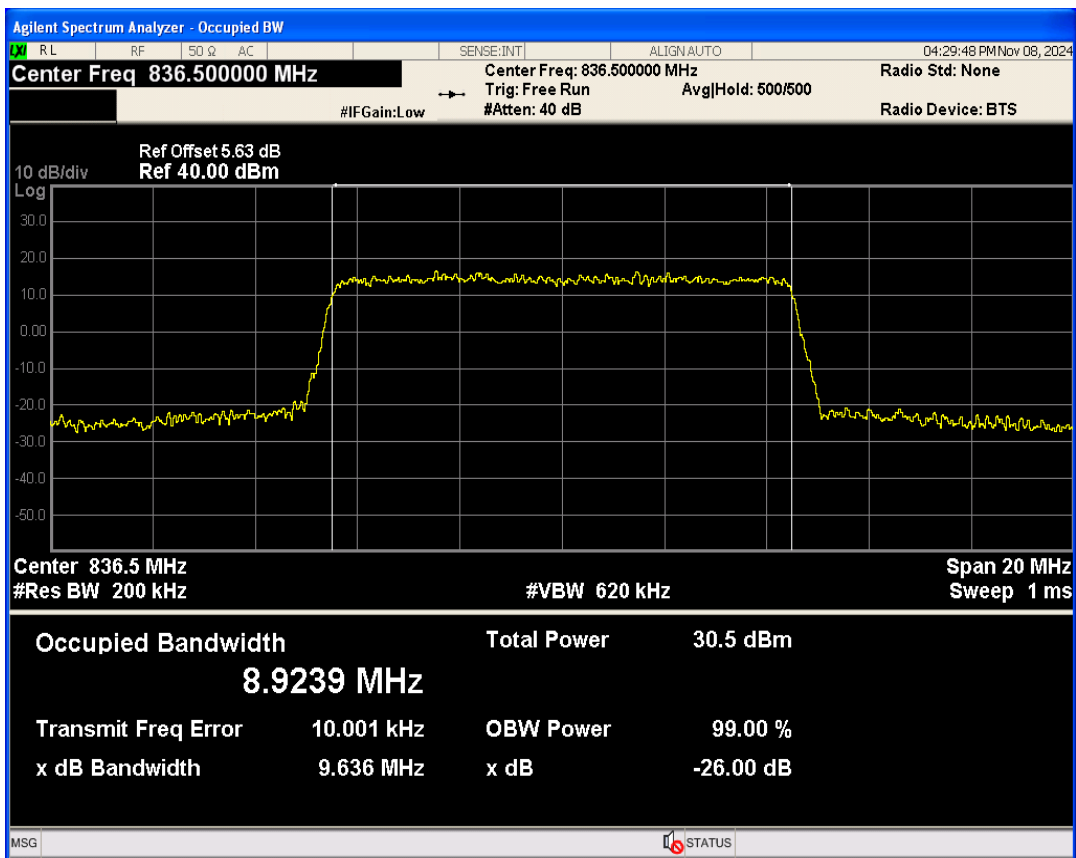
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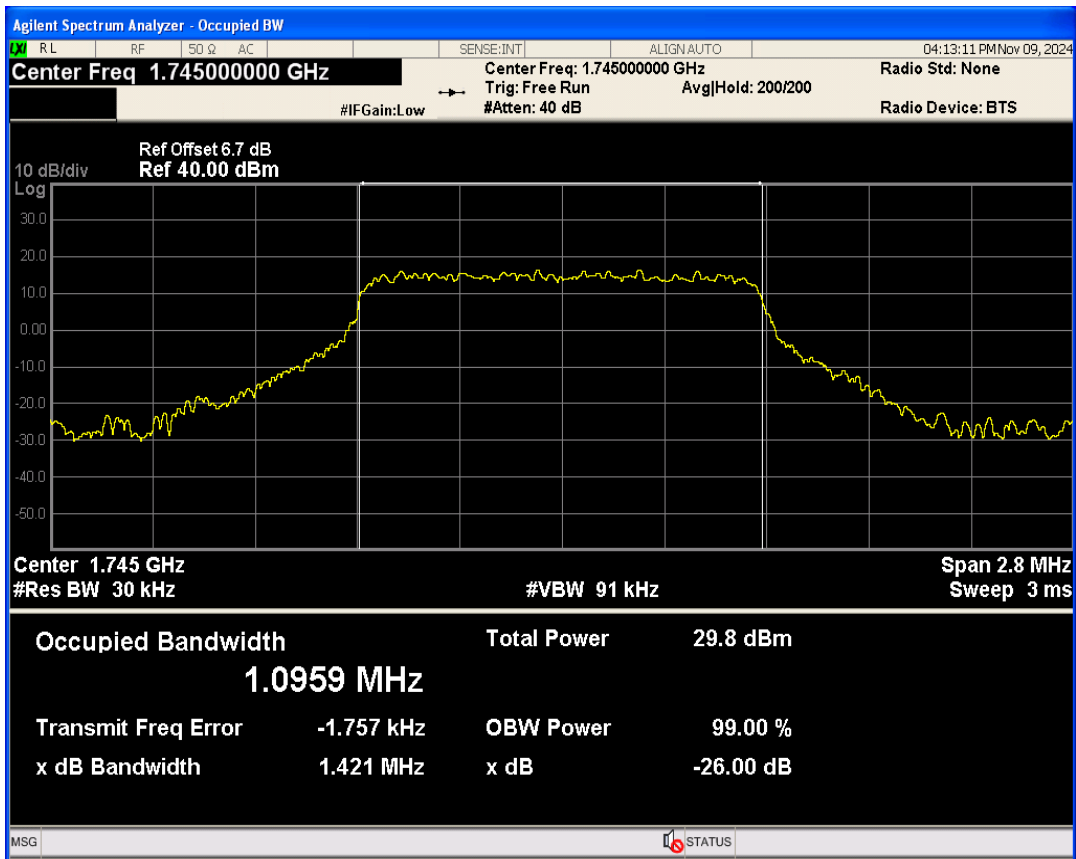
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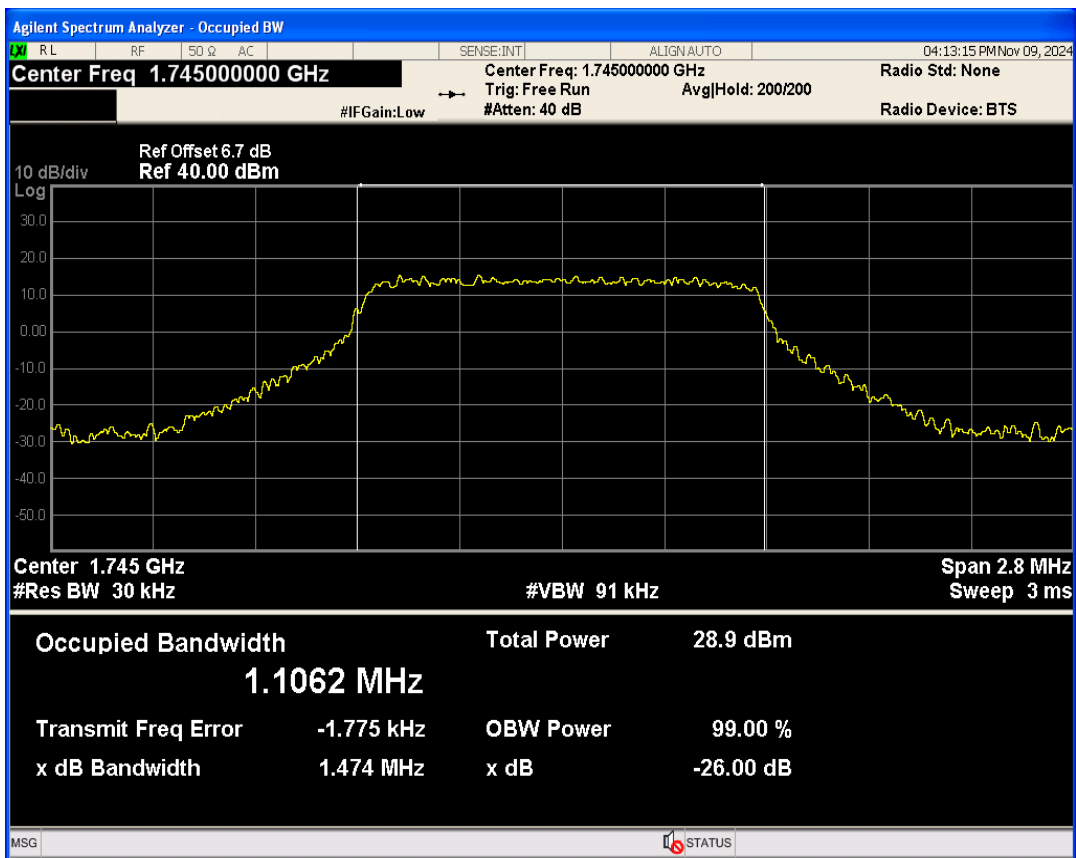
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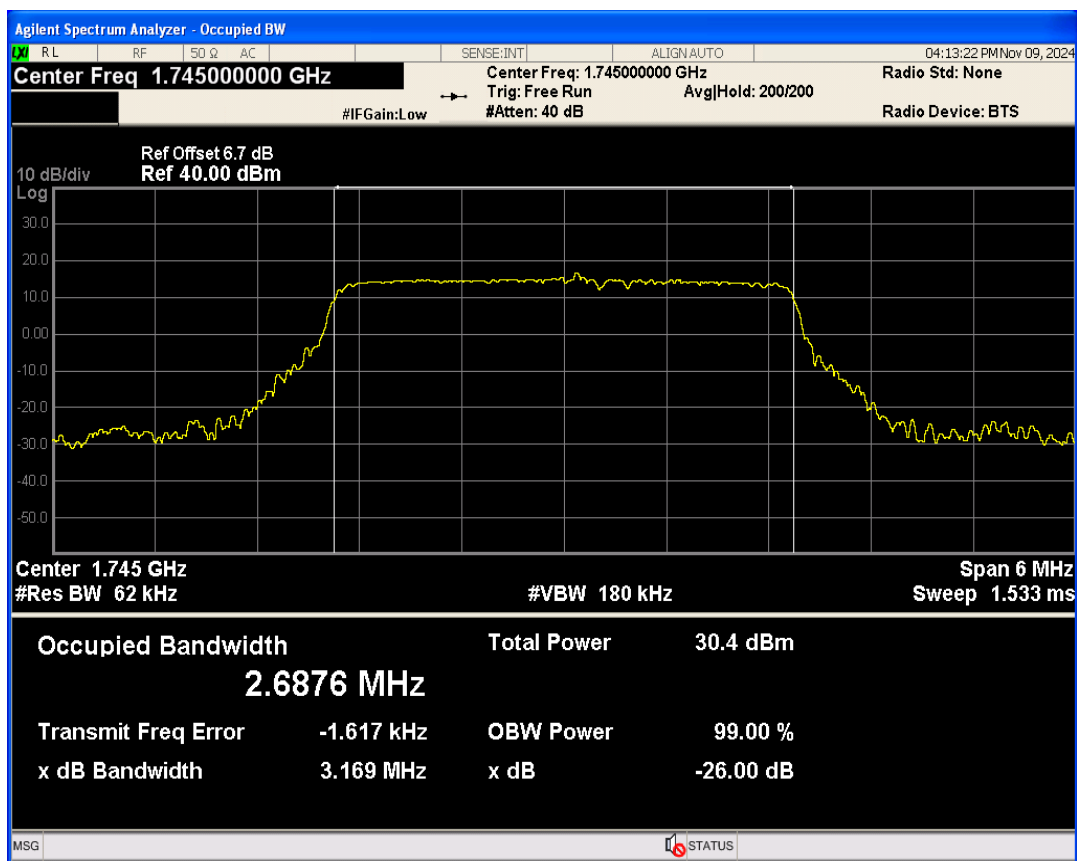
Band66 QPSK BW=1.4MHz Channel=132322 RB Size=6 Position=#0



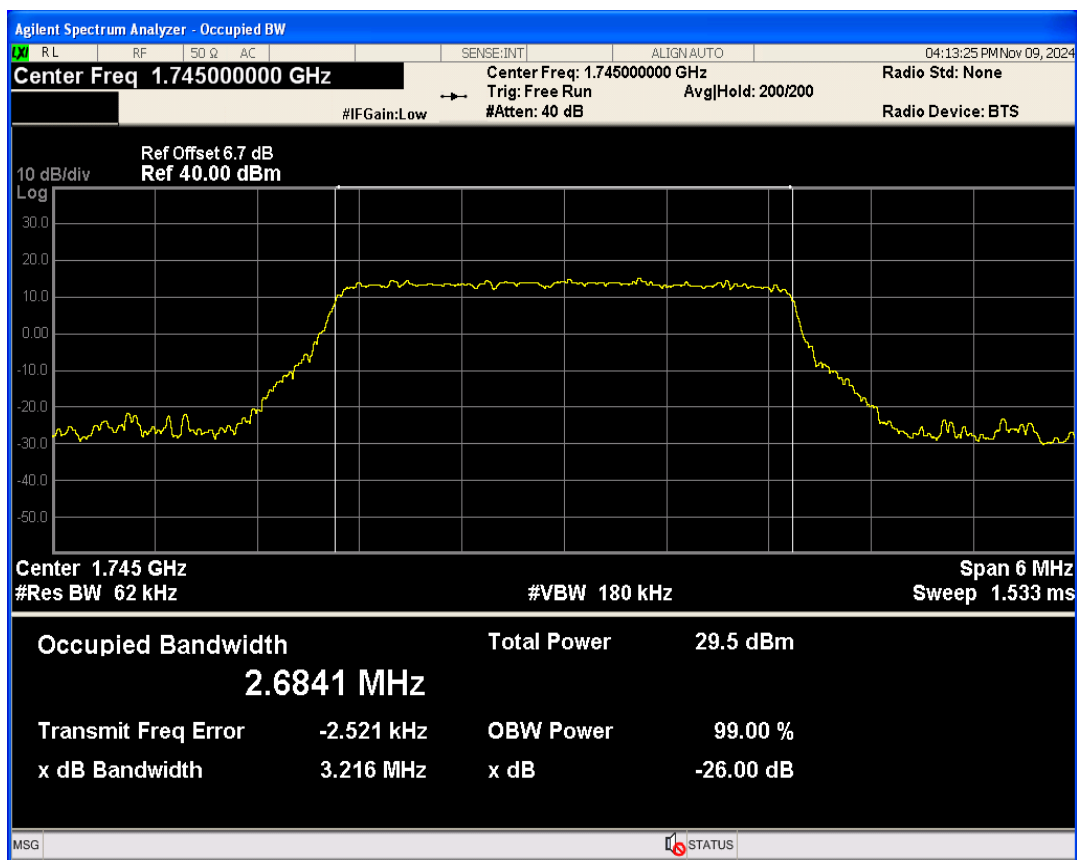
Band66 16QAM BW=1.4MHz Channel=132322 RB Size=6 Position=#0



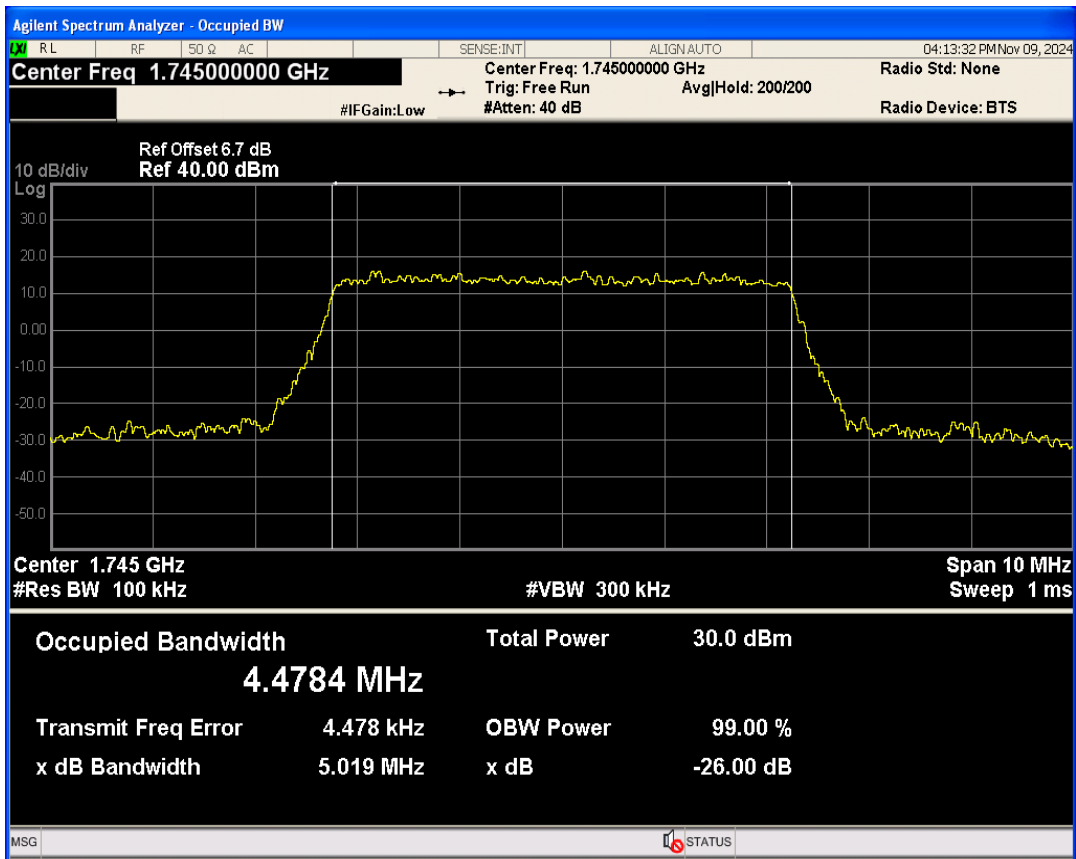
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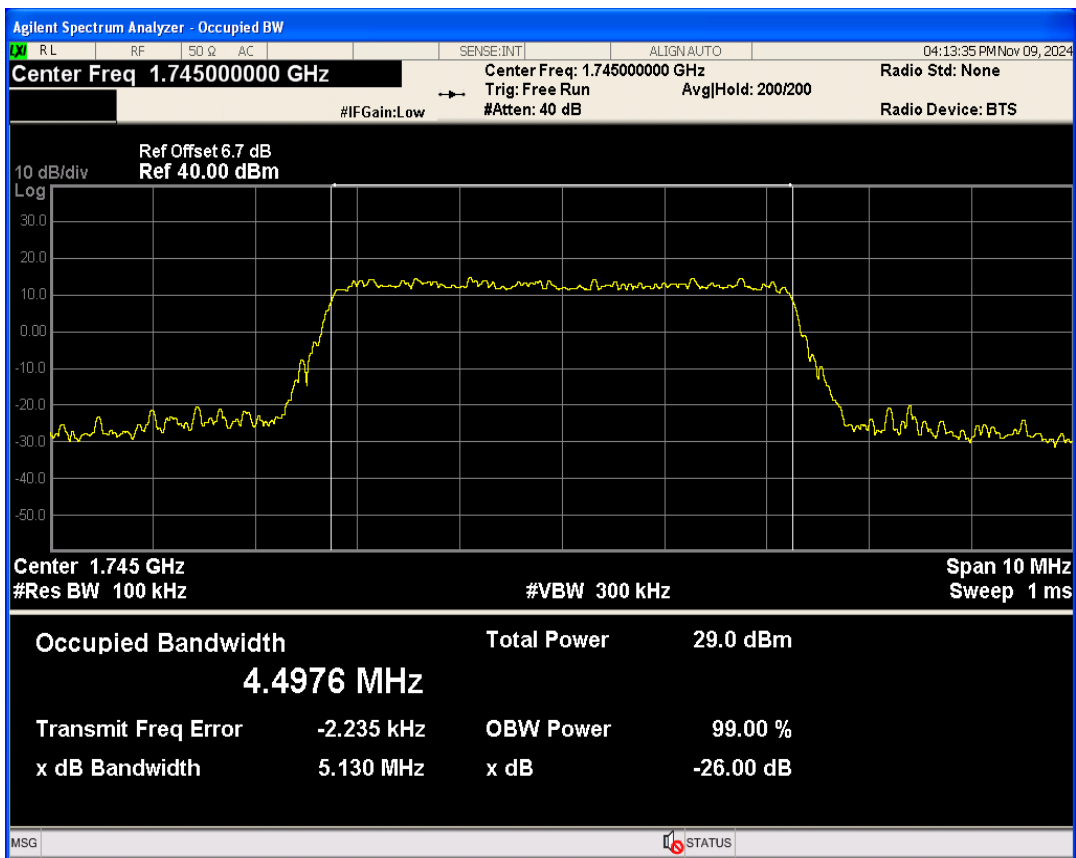
Band66 16QAM BW=3MHz Channel=132322 RB Size=15 Position=#0



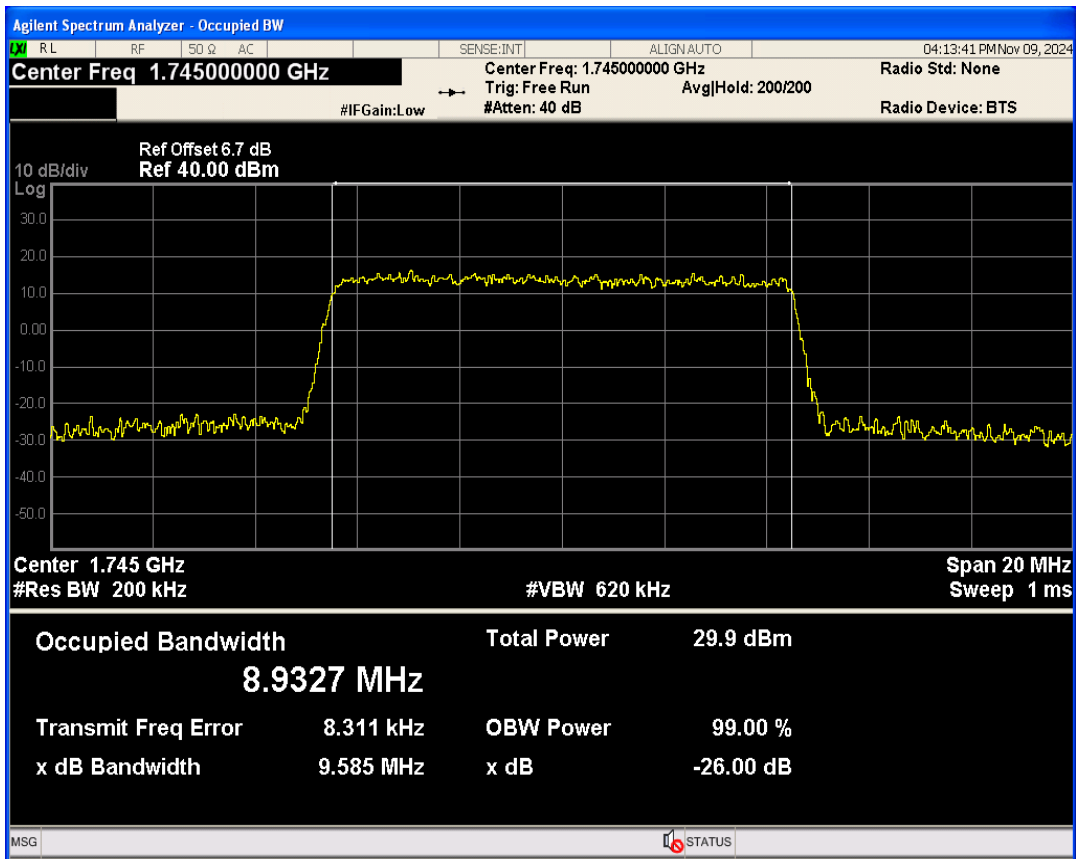
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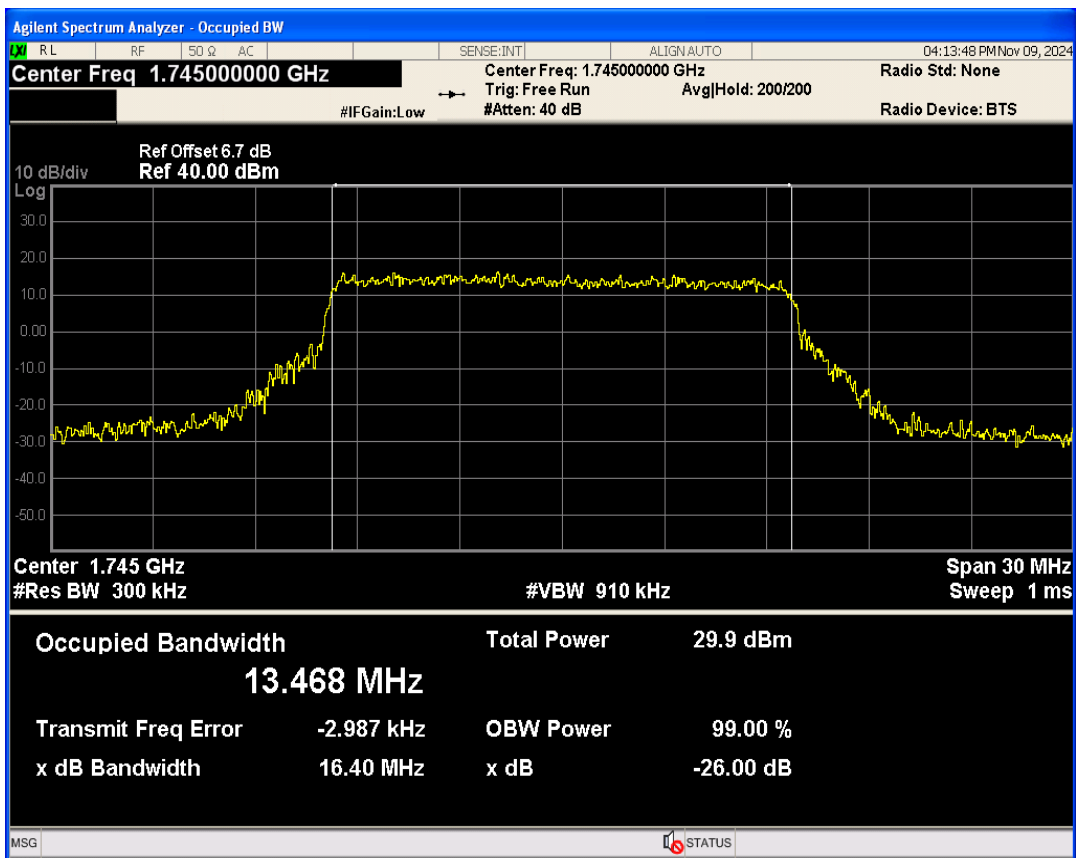
Band66 16QAM BW=5MHz Channel=132322 RB Size=25 Position=#0



Band66 QPSK BW=10MHz Channel=132322 RB Size=50 Position=#0



Band66 QPSK BW=15MHz Channel=132322 RB Size=75 Position=#0



Band66 QPSK BW=20MHz Channel=132322 RB Size=100 Position=#0