

1 Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Verdict
Band2	1.4	18607	1	#0	QPSK	20.79	PASS
Band2	1.4	18607	1	#Mid	QPSK	21.99	PASS
Band2	1.4	18607	1	#Max	QPSK	22.03	PASS
Band2	1.4	18607	3	#0	QPSK	21.94	PASS
Band2	1.4	18607	3	#Mid	QPSK	22.03	PASS
Band2	1.4	18607	3	#Max	QPSK	22.00	PASS
Band2	1.4	18607	6	#0	QPSK	20.82	PASS
Band2	1.4	18607	1	#0	16QAM	21.91	PASS
Band2	1.4	18607	1	#Mid	16QAM	21.96	PASS
Band2	1.4	18607	1	#Max	16QAM	21.88	PASS
Band2	1.4	18607	3	#0	16QAM	21.12	PASS
Band2	1.4	18607	3	#Mid	16QAM	21.06	PASS
Band2	1.4	18607	3	#Max	16QAM	21.05	PASS
Band2	1.4	18607	6	#0	16QAM	20.22	PASS
Band2	1.4	18900	1	#0	QPSK	21.78	PASS
Band2	1.4	18900	1	#Mid	QPSK	21.78	PASS
Band2	1.4	18900	1	#Max	QPSK	21.74	PASS
Band2	1.4	18900	3	#0	QPSK	21.72	PASS
Band2	1.4	18900	3	#Mid	QPSK	21.60	PASS
Band2	1.4	18900	3	#Max	QPSK	21.73	PASS
Band2	1.4	18900	6	#0	QPSK	20.60	PASS
Band2	1.4	18900	1	#0	16QAM	20.72	PASS
Band2	1.4	18900	1	#Mid	16QAM	20.69	PASS
Band2	1.4	18900	1	#Max	16QAM	20.73	PASS
Band2	1.4	18900	3	#0	16QAM	20.63	PASS
Band2	1.4	18900	3	#Mid	16QAM	20.66	PASS
Band2	1.4	18900	3	#Max	16QAM	20.68	PASS
Band2	1.4	18900	6	#0	16QAM	19.68	PASS
Band2	1.4	19193	1	#0	QPSK	21.79	PASS
Band2	1.4	19193	1	#Mid	QPSK	21.74	PASS
Band2	1.4	19193	1	#Max	QPSK	21.75	PASS
Band2	1.4	19193	3	#0	QPSK	21.67	PASS
Band2	1.4	19193	3	#Mid	QPSK	21.65	PASS
Band2	1.4	19193	3	#Max	QPSK	21.68	PASS
Band2	1.4	19193	6	#0	QPSK	20.63	PASS
Band2	1.4	19193	1	#0	16QAM	20.92	PASS
Band2	1.4	19193	1	#Mid	16QAM	21.02	PASS
Band2	1.4	19193	1	#Max	16QAM	20.87	PASS
Band2	1.4	19193	3	#0	16QAM	21.01	PASS
Band2	1.4	19193	3	#Mid	16QAM	21.02	PASS
Band2	1.4	19193	3	#Max	16QAM	20.95	PASS

Band2	1.4	19193	6	#0	16QAM	20.11	PASS
Band2	3	18615	1	#0	QPSK	20.82	PASS
Band2	3	18615	1	#Mid	QPSK	21.89	PASS
Band2	3	18615	1	#Max	QPSK	21.83	PASS
Band2	3	18615	8	#0	QPSK	20.86	PASS
Band2	3	18615	8	#Mid	QPSK	20.84	PASS
Band2	3	18615	8	#Max	QPSK	20.84	PASS
Band2	3	18615	15	#0	QPSK	20.78	PASS
Band2	3	18615	1	#0	16QAM	21.98	PASS
Band2	3	18615	1	#Mid	16QAM	21.88	PASS
Band2	3	18615	1	#Max	16QAM	21.95	PASS
Band2	3	18615	8	#0	16QAM	20.04	PASS
Band2	3	18615	8	#Mid	16QAM	20.01	PASS
Band2	3	18615	8	#Max	16QAM	19.88	PASS
Band2	3	18615	15	#0	16QAM	20.22	PASS
Band2	3	18900	1	#0	QPSK	21.80	PASS
Band2	3	18900	1	#Mid	QPSK	21.74	PASS
Band2	3	18900	1	#Max	QPSK	21.84	PASS
Band2	3	18900	8	#0	QPSK	20.76	PASS
Band2	3	18900	8	#Mid	QPSK	20.77	PASS
Band2	3	18900	8	#Max	QPSK	20.60	PASS
Band2	3	18900	15	#0	QPSK	20.72	PASS
Band2	3	18900	1	#0	16QAM	20.81	PASS
Band2	3	18900	1	#Mid	16QAM	20.75	PASS
Band2	3	18900	1	#Max	16QAM	20.72	PASS
Band2	3	18900	8	#0	16QAM	19.74	PASS
Band2	3	18900	8	#Mid	16QAM	19.80	PASS
Band2	3	18900	8	#Max	16QAM	19.95	PASS
Band2	3	18900	15	#0	16QAM	19.65	PASS
Band2	3	19185	1	#0	QPSK	21.83	PASS
Band2	3	19185	1	#Mid	QPSK	21.86	PASS
Band2	3	19185	1	#Max	QPSK	21.89	PASS
Band2	3	19185	8	#0	QPSK	20.57	PASS
Band2	3	19185	8	#Mid	QPSK	20.61	PASS
Band2	3	19185	8	#Max	QPSK	20.67	PASS
Band2	3	19185	15	#0	QPSK	20.72	PASS
Band2	3	19185	1	#0	16QAM	21.06	PASS
Band2	3	19185	1	#Mid	16QAM	20.96	PASS
Band2	3	19185	1	#Max	16QAM	21.01	PASS
Band2	3	19185	8	#0	16QAM	19.72	PASS
Band2	3	19185	8	#Mid	16QAM	19.97	PASS
Band2	3	19185	8	#Max	16QAM	19.99	PASS
Band2	3	19185	15	#0	16QAM	19.95	PASS
Band2	5	18625	1	#0	QPSK	21.92	PASS

Band2	5	18625	1	#Mid	QPSK	21.83	PASS
Band2	5	18625	1	#Max	QPSK	21.76	PASS
Band2	5	18625	12	#0	QPSK	20.94	PASS
Band2	5	18625	12	#Mid	QPSK	20.90	PASS
Band2	5	18625	12	#Max	QPSK	20.95	PASS
Band2	5	18625	25	#0	QPSK	21.02	PASS
Band2	5	18625	1	#0	16QAM	21.69	PASS
Band2	5	18625	1	#Mid	16QAM	21.66	PASS
Band2	5	18625	1	#Max	16QAM	21.50	PASS
Band2	5	18625	12	#0	16QAM	20.28	PASS
Band2	5	18625	12	#Mid	16QAM	20.08	PASS
Band2	5	18625	12	#Max	16QAM	20.00	PASS
Band2	5	18625	25	#0	16QAM	20.14	PASS
Band2	5	18900	1	#0	QPSK	21.80	PASS
Band2	5	18900	1	#Mid	QPSK	21.79	PASS
Band2	5	18900	1	#Max	QPSK	21.80	PASS
Band2	5	18900	12	#0	QPSK	20.79	PASS
Band2	5	18900	12	#Mid	QPSK	20.76	PASS
Band2	5	18900	12	#Max	QPSK	20.80	PASS
Band2	5	18900	25	#0	QPSK	20.70	PASS
Band2	5	18900	1	#0	16QAM	20.95	PASS
Band2	5	18900	1	#Mid	16QAM	20.94	PASS
Band2	5	18900	1	#Max	16QAM	20.93	PASS
Band2	5	18900	12	#0	16QAM	19.78	PASS
Band2	5	18900	12	#Mid	16QAM	19.70	PASS
Band2	5	18900	12	#Max	16QAM	19.91	PASS
Band2	5	18900	25	#0	16QAM	19.92	PASS
Band2	5	19175	1	#0	QPSK	21.74	PASS
Band2	5	19175	1	#Mid	QPSK	21.72	PASS
Band2	5	19175	1	#Max	QPSK	21.74	PASS
Band2	5	19175	12	#0	QPSK	20.72	PASS
Band2	5	19175	12	#Mid	QPSK	20.62	PASS
Band2	5	19175	12	#Max	QPSK	20.73	PASS
Band2	5	19175	25	#0	QPSK	20.64	PASS
Band2	5	19175	1	#0	16QAM	20.33	PASS
Band2	5	19175	1	#Mid	16QAM	20.33	PASS
Band2	5	19175	1	#Max	16QAM	20.41	PASS
Band2	5	19175	12	#0	16QAM	19.54	PASS
Band2	5	19175	12	#Mid	16QAM	19.56	PASS
Band2	5	19175	12	#Max	16QAM	19.79	PASS
Band2	5	19175	25	#0	16QAM	19.77	PASS
Band2	10	18650	1	#0	QPSK	22.04	PASS
Band2	10	18650	1	#Mid	QPSK	21.97	PASS
Band2	10	18650	1	#Max	QPSK	21.93	PASS

Band2	10	18650	25	#0	QPSK	20.99	PASS
Band2	10	18650	25	#Mid	QPSK	20.89	PASS
Band2	10	18650	25	#Max	QPSK	20.97	PASS
Band2	10	18650	50	#0	QPSK	20.86	PASS
Band2	10	18650	1	#0	16QAM	22.14	PASS
Band2	10	18650	1	#Mid	16QAM	22.08	PASS
Band2	10	18650	1	#Max	16QAM	21.98	PASS
Band2	10	18650	25	#0	16QAM	20.04	PASS
Band2	10	18650	25	#Mid	16QAM	20.11	PASS
Band2	10	18650	25	#Max	16QAM	20.07	PASS
Band2	10	18900	1	#0	QPSK	21.68	PASS
Band2	10	18900	1	#Mid	QPSK	21.70	PASS
Band2	10	18900	1	#Max	QPSK	21.78	PASS
Band2	10	18900	25	#0	QPSK	20.81	PASS
Band2	10	18900	25	#Mid	QPSK	20.73	PASS
Band2	10	18900	25	#Max	QPSK	20.75	PASS
Band2	10	18900	50	#0	QPSK	20.86	PASS
Band2	10	18900	1	#0	16QAM	21.57	PASS
Band2	10	18900	1	#Mid	16QAM	21.58	PASS
Band2	10	18900	1	#Max	16QAM	21.49	PASS
Band2	10	18900	25	#0	16QAM	20.12	PASS
Band2	10	18900	25	#Mid	16QAM	19.88	PASS
Band2	10	18900	25	#Max	16QAM	20.11	PASS
Band2	10	19150	1	#0	QPSK	21.78	PASS
Band2	10	19150	1	#Mid	QPSK	21.87	PASS
Band2	10	19150	1	#Max	QPSK	21.88	PASS
Band2	10	19150	25	#0	QPSK	20.66	PASS
Band2	10	19150	25	#Mid	QPSK	20.69	PASS
Band2	10	19150	25	#Max	QPSK	20.62	PASS
Band2	10	19150	50	#0	QPSK	20.58	PASS
Band2	10	19150	1	#0	16QAM	20.96	PASS
Band2	10	19150	1	#Mid	16QAM	20.93	PASS
Band2	10	19150	1	#Max	16QAM	20.99	PASS
Band2	10	19150	25	#0	16QAM	19.68	PASS
Band2	10	19150	25	#Mid	16QAM	20.02	PASS
Band2	10	19150	25	#Max	16QAM	19.79	PASS
Band2	15	18675	1	#0	QPSK	20.77	PASS
Band2	15	18675	1	#Mid	QPSK	21.97	PASS
Band2	15	18675	1	#Max	QPSK	21.84	PASS
Band2	15	18675	36	#0	QPSK	20.91	PASS
Band2	15	18675	36	#Mid	QPSK	20.84	PASS
Band2	15	18675	36	#Max	QPSK	20.84	PASS
Band2	15	18675	75	#0	QPSK	20.91	PASS
Band2	15	18675	1	#0	16QAM	21.85	PASS

Band2	15	18675	1	#Mid	16QAM	21.68	PASS
Band2	15	18675	1	#Max	16QAM	21.51	PASS
Band2	15	18675	36	#0	16QAM	20.10	PASS
Band2	15	18675	36	#Mid	16QAM	20.08	PASS
Band2	15	18675	36	#Max	16QAM	19.88	PASS
Band2	15	18900	1	#0	QPSK	22.09	PASS
Band2	15	18900	1	#Mid	QPSK	22.02	PASS
Band2	15	18900	1	#Max	QPSK	21.96	PASS
Band2	15	18900	36	#0	QPSK	20.81	PASS
Band2	15	18900	36	#Mid	QPSK	20.80	PASS
Band2	15	18900	36	#Max	QPSK	20.87	PASS
Band2	15	18900	75	#0	QPSK	20.65	PASS
Band2	15	18900	1	#0	16QAM	22.06	PASS
Band2	15	18900	1	#Mid	16QAM	21.93	PASS
Band2	15	18900	1	#Max	16QAM	21.86	PASS
Band2	15	18900	36	#0	16QAM	19.99	PASS
Band2	15	18900	36	#Mid	16QAM	19.78	PASS
Band2	15	18900	36	#Max	16QAM	19.99	PASS
Band2	15	19125	1	#0	QPSK	21.73	PASS
Band2	15	19125	1	#Mid	QPSK	21.54	PASS
Band2	15	19125	1	#Max	QPSK	21.70	PASS
Band2	15	19125	36	#0	QPSK	20.67	PASS
Band2	15	19125	36	#Mid	QPSK	20.71	PASS
Band2	15	19125	36	#Max	QPSK	20.66	PASS
Band2	15	19125	75	#0	QPSK	20.71	PASS
Band2	15	19125	1	#0	16QAM	21.75	PASS
Band2	15	19125	1	#Mid	16QAM	21.35	PASS
Band2	15	19125	1	#Max	16QAM	21.40	PASS
Band2	15	19125	36	#0	16QAM	20.03	PASS
Band2	15	19125	36	#Mid	16QAM	19.80	PASS
Band2	15	19125	36	#Max	16QAM	19.81	PASS
Band2	20	18700	1	#0	QPSK	20.78	PASS
Band2	20	18700	1	#Mid	QPSK	22.02	PASS
Band2	20	18700	1	#Max	QPSK	21.99	PASS
Band2	20	18700	50	#0	QPSK	20.95	PASS
Band2	20	18700	50	#Mid	QPSK	20.86	PASS
Band2	20	18700	50	#Max	QPSK	20.79	PASS
Band2	20	18700	100	#0	QPSK	20.83	PASS
Band2	20	18700	1	#0	16QAM	21.27	PASS
Band2	20	18700	1	#Mid	16QAM	20.94	PASS
Band2	20	18700	1	#Max	16QAM	20.96	PASS
Band2	20	18700	50	#0	16QAM	20.20	PASS
Band2	20	18700	50	#Mid	16QAM	19.97	PASS
Band2	20	18700	50	#Max	16QAM	20.11	PASS

Band2	20	18900	1	#0	QPSK	21.84	PASS
Band2	20	18900	1	#Mid	QPSK	21.68	PASS
Band2	20	18900	1	#Max	QPSK	21.63	PASS
Band2	20	18900	50	#0	QPSK	20.90	PASS
Band2	20	18900	50	#Mid	QPSK	20.86	PASS
Band2	20	18900	50	#Max	QPSK	20.93	PASS
Band2	20	18900	100	#0	QPSK	20.79	PASS
Band2	20	18900	1	#0	16QAM	20.27	PASS
Band2	20	18900	1	#Mid	16QAM	20.15	PASS
Band2	20	18900	1	#Max	16QAM	20.06	PASS
Band2	20	18900	50	#0	16QAM	20.05	PASS
Band2	20	18900	50	#Mid	16QAM	19.85	PASS
Band2	20	18900	50	#Max	16QAM	19.83	PASS
Band2	20	19100	1	#0	QPSK	21.78	PASS
Band2	20	19100	1	#Mid	QPSK	21.68	PASS
Band2	20	19100	1	#Max	QPSK	21.73	PASS
Band2	20	19100	50	#0	QPSK	20.82	PASS
Band2	20	19100	50	#Mid	QPSK	20.62	PASS
Band2	20	19100	50	#Max	QPSK	20.79	PASS
Band2	20	19100	100	#0	QPSK	20.71	PASS
Band2	20	19100	1	#0	16QAM	20.81	PASS
Band2	20	19100	1	#Mid	16QAM	20.79	PASS
Band2	20	19100	1	#Max	16QAM	20.79	PASS
Band2	20	19100	50	#0	16QAM	20.04	PASS
Band2	20	19100	50	#Mid	16QAM	20.10	PASS
Band2	20	19100	50	#Max	16QAM	19.88	PASS
Band4	1.4	19957	1	#0	QPSK	22.58	PASS
Band4	1.4	19957	1	#Mid	QPSK	22.52	PASS
Band4	1.4	19957	1	#Max	QPSK	0.00	PASS
Band4	1.4	19957	3	#0	QPSK	22.52	PASS
Band4	1.4	19957	3	#Mid	QPSK	22.52	PASS
Band4	1.4	19957	3	#Max	QPSK	22.49	PASS
Band4	1.4	19957	6	#0	QPSK	21.42	PASS
Band4	1.4	19957	1	#0	16QAM	22.56	PASS
Band4	1.4	19957	1	#Mid	16QAM	22.57	PASS
Band4	1.4	19957	1	#Max	16QAM	22.65	PASS
Band4	1.4	19957	3	#0	16QAM	21.72	PASS
Band4	1.4	19957	3	#Mid	16QAM	21.68	PASS
Band4	1.4	19957	3	#Max	16QAM	21.72	PASS
Band4	1.4	19957	6	#0	16QAM	20.68	PASS
Band4	1.4	20175	1	#0	QPSK	22.45	PASS
Band4	1.4	20175	1	#Mid	QPSK	22.39	PASS
Band4	1.4	20175	1	#Max	QPSK	22.45	PASS
Band4	1.4	20175	3	#0	QPSK	22.42	PASS

Band4	1.4	20175	3	#Mid	QPSK	22.46	PASS
Band4	1.4	20175	3	#Max	QPSK	22.42	PASS
Band4	1.4	20175	6	#0	QPSK	21.36	PASS
Band4	1.4	20175	1	#0	16QAM	21.51	PASS
Band4	1.4	20175	1	#Mid	16QAM	21.51	PASS
Band4	1.4	20175	1	#Max	16QAM	21.54	PASS
Band4	1.4	20175	3	#0	16QAM	21.40	PASS
Band4	1.4	20175	3	#Mid	16QAM	21.44	PASS
Band4	1.4	20175	3	#Max	16QAM	21.54	PASS
Band4	1.4	20175	6	#0	16QAM	20.65	PASS
Band4	1.4	20393	1	#0	QPSK	22.89	PASS
Band4	1.4	20393	1	#Mid	QPSK	22.89	PASS
Band4	1.4	20393	1	#Max	QPSK	22.90	PASS
Band4	1.4	20393	3	#0	QPSK	22.63	PASS
Band4	1.4	20393	3	#Mid	QPSK	22.69	PASS
Band4	1.4	20393	3	#Max	QPSK	22.64	PASS
Band4	1.4	20393	6	#0	QPSK	21.63	PASS
Band4	1.4	20393	1	#0	16QAM	22.07	PASS
Band4	1.4	20393	1	#Mid	16QAM	22.17	PASS
Band4	1.4	20393	1	#Max	16QAM	22.24	PASS
Band4	1.4	20393	3	#0	16QAM	21.96	PASS
Band4	1.4	20393	3	#Mid	16QAM	22.05	PASS
Band4	1.4	20393	3	#Max	16QAM	22.01	PASS
Band4	1.4	20393	6	#0	16QAM	21.07	PASS
Band4	3	19965	1	#0	QPSK	22.44	PASS
Band4	3	19965	1	#Mid	QPSK	22.48	PASS
Band4	3	19965	1	#Max	QPSK	22.52	PASS
Band4	3	19965	8	#0	QPSK	21.59	PASS
Band4	3	19965	8	#Mid	QPSK	21.59	PASS
Band4	3	19965	8	#Max	QPSK	21.53	PASS
Band4	3	19965	15	#0	QPSK	21.57	PASS
Band4	3	19965	1	#0	16QAM	22.56	PASS
Band4	3	19965	1	#Mid	16QAM	22.64	PASS
Band4	3	19965	1	#Max	16QAM	22.73	PASS
Band4	3	19965	8	#0	16QAM	20.50	PASS
Band4	3	19965	8	#Mid	16QAM	20.48	PASS
Band4	3	19965	8	#Max	16QAM	20.54	PASS
Band4	3	19965	15	#0	16QAM	20.69	PASS
Band4	3	20175	1	#0	QPSK	22.45	PASS
Band4	3	20175	1	#Mid	QPSK	22.46	PASS
Band4	3	20175	1	#Max	QPSK	22.45	PASS
Band4	3	20175	8	#0	QPSK	21.43	PASS
Band4	3	20175	8	#Mid	QPSK	21.48	PASS
Band4	3	20175	8	#Max	QPSK	21.48	PASS

Band4	3	20175	15	#0	QPSK	21.45	PASS
Band4	3	20175	1	#0	16QAM	22.31	PASS
Band4	3	20175	1	#Mid	16QAM	22.30	PASS
Band4	3	20175	1	#Max	16QAM	22.29	PASS
Band4	3	20175	8	#0	16QAM	20.77	PASS
Band4	3	20175	8	#Mid	16QAM	20.73	PASS
Band4	3	20175	8	#Max	16QAM	20.70	PASS
Band4	3	20175	15	#0	16QAM	20.59	PASS
Band4	3	20385	1	#0	QPSK	22.82	PASS
Band4	3	20385	1	#Mid	QPSK	22.85	PASS
Band4	3	20385	1	#Max	QPSK	22.89	PASS
Band4	3	20385	8	#0	QPSK	21.48	PASS
Band4	3	20385	8	#Mid	QPSK	21.56	PASS
Band4	3	20385	8	#Max	QPSK	21.58	PASS
Band4	3	20385	15	#0	QPSK	21.54	PASS
Band4	3	20385	1	#0	16QAM	22.02	PASS
Band4	3	20385	1	#Mid	16QAM	22.15	PASS
Band4	3	20385	1	#Max	16QAM	22.11	PASS
Band4	3	20385	8	#0	16QAM	20.57	PASS
Band4	3	20385	8	#Mid	16QAM	20.59	PASS
Band4	3	20385	8	#Max	16QAM	20.96	PASS
Band4	3	20385	15	#0	16QAM	20.51	PASS
Band4	5	19975	1	#0	QPSK	22.40	PASS
Band4	5	19975	1	#Mid	QPSK	22.46	PASS
Band4	5	19975	1	#Max	QPSK	22.44	PASS
Band4	5	19975	12	#0	QPSK	21.57	PASS
Band4	5	19975	12	#Mid	QPSK	21.53	PASS
Band4	5	19975	12	#Max	QPSK	21.60	PASS
Band4	5	19975	25	#0	QPSK	21.61	PASS
Band4	5	19975	1	#0	16QAM	21.46	PASS
Band4	5	19975	1	#Mid	16QAM	21.51	PASS
Band4	5	19975	1	#Max	16QAM	21.60	PASS
Band4	5	19975	12	#0	16QAM	20.50	PASS
Band4	5	19975	12	#Mid	16QAM	20.55	PASS
Band4	5	19975	12	#Max	16QAM	20.58	PASS
Band4	5	19975	25	#0	16QAM	20.53	PASS
Band4	5	20175	1	#0	QPSK	22.51	PASS
Band4	5	20175	1	#Mid	QPSK	22.50	PASS
Band4	5	20175	1	#Max	QPSK	22.51	PASS
Band4	5	20175	12	#0	QPSK	21.49	PASS
Band4	5	20175	12	#Mid	QPSK	21.43	PASS
Band4	5	20175	12	#Max	QPSK	21.55	PASS
Band4	5	20175	25	#0	QPSK	21.55	PASS
Band4	5	20175	1	#0	16QAM	21.60	PASS

Band4	5	20175	1	#Mid	16QAM	21.65	PASS
Band4	5	20175	1	#Max	16QAM	21.69	PASS
Band4	5	20175	12	#0	16QAM	20.51	PASS
Band4	5	20175	12	#Mid	16QAM	20.40	PASS
Band4	5	20175	12	#Max	16QAM	20.39	PASS
Band4	5	20175	25	#0	16QAM	20.62	PASS
Band4	5	20375	1	#0	QPSK	22.44	PASS
Band4	5	20375	1	#Mid	QPSK	22.56	PASS
Band4	5	20375	1	#Max	QPSK	22.62	PASS
Band4	5	20375	12	#0	QPSK	21.63	PASS
Band4	5	20375	12	#Mid	QPSK	21.48	PASS
Band4	5	20375	12	#Max	QPSK	21.57	PASS
Band4	5	20375	25	#0	QPSK	21.58	PASS
Band4	5	20375	1	#0	16QAM	21.24	PASS
Band4	5	20375	1	#Mid	16QAM	21.23	PASS
Band4	5	20375	1	#Max	16QAM	21.31	PASS
Band4	5	20375	12	#0	16QAM	20.87	PASS
Band4	5	20375	12	#Mid	16QAM	20.48	PASS
Band4	5	20375	12	#Max	16QAM	20.48	PASS
Band4	5	20375	25	#0	16QAM	20.60	PASS
Band4	10	20000	1	#0	QPSK	22.50	PASS
Band4	10	20000	1	#Mid	QPSK	22.49	PASS
Band4	10	20000	1	#Max	QPSK	22.57	PASS
Band4	10	20000	25	#0	QPSK	21.55	PASS
Band4	10	20000	25	#Mid	QPSK	21.61	PASS
Band4	10	20000	25	#Max	QPSK	21.63	PASS
Band4	10	20000	50	#0	QPSK	21.65	PASS
Band4	10	20000	1	#0	16QAM	22.74	PASS
Band4	10	20000	1	#Mid	16QAM	22.90	PASS
Band4	10	20000	1	#Max	16QAM	22.76	PASS
Band4	10	20000	25	#0	16QAM	20.50	PASS
Band4	10	20000	25	#Mid	16QAM	20.58	PASS
Band4	10	20000	25	#Max	16QAM	20.51	PASS
Band4	10	20175	1	#0	QPSK	22.41	PASS
Band4	10	20175	1	#Mid	QPSK	22.50	PASS
Band4	10	20175	1	#Max	QPSK	22.34	PASS
Band4	10	20175	25	#0	QPSK	21.52	PASS
Band4	10	20175	25	#Mid	QPSK	21.47	PASS
Band4	10	20175	25	#Max	QPSK	21.53	PASS
Band4	10	20175	50	#0	QPSK	21.46	PASS
Band4	10	20175	1	#0	16QAM	22.37	PASS
Band4	10	20175	1	#Mid	16QAM	22.29	PASS
Band4	10	20175	1	#Max	16QAM	22.26	PASS
Band4	10	20175	25	#0	16QAM	20.63	PASS

Band4	10	20175	25	#Mid	16QAM	20.56	PASS
Band4	10	20175	25	#Max	16QAM	20.54	PASS
Band4	10	20350	1	#0	QPSK	22.68	PASS
Band4	10	20350	1	#Mid	QPSK	22.84	PASS
Band4	10	20350	1	#Max	QPSK	22.89	PASS
Band4	10	20350	25	#0	QPSK	21.49	PASS
Band4	10	20350	25	#Mid	QPSK	21.51	PASS
Band4	10	20350	25	#Max	QPSK	21.49	PASS
Band4	10	20350	50	#0	QPSK	21.59	PASS
Band4	10	20350	1	#0	16QAM	22.54	PASS
Band4	10	20350	1	#Mid	16QAM	22.68	PASS
Band4	10	20350	1	#Max	16QAM	22.76	PASS
Band4	10	20350	25	#0	16QAM	20.57	PASS
Band4	10	20350	25	#Mid	16QAM	20.64	PASS
Band4	10	20350	25	#Max	16QAM	20.57	PASS
Band4	15	20025	1	#0	QPSK	22.60	PASS
Band4	15	20025	1	#Mid	QPSK	22.54	PASS
Band4	15	20025	1	#Max	QPSK	22.58	PASS
Band4	15	20025	36	#0	QPSK	21.67	PASS
Band4	15	20025	36	#Mid	QPSK	21.57	PASS
Band4	15	20025	36	#Max	QPSK	21.64	PASS
Band4	15	20025	75	#0	QPSK	21.56	PASS
Band4	15	20025	1	#0	16QAM	22.82	PASS
Band4	15	20025	1	#Mid	16QAM	22.77	PASS
Band4	15	20025	1	#Max	16QAM	22.79	PASS
Band4	15	20025	36	#0	16QAM	20.74	PASS
Band4	15	20025	36	#Mid	16QAM	20.70	PASS
Band4	15	20025	36	#Max	16QAM	20.61	PASS
Band4	15	20175	1	#0	QPSK	22.45	PASS
Band4	15	20175	1	#Mid	QPSK	22.59	PASS
Band4	15	20175	1	#Max	QPSK	22.30	PASS
Band4	15	20175	36	#0	QPSK	21.47	PASS
Band4	15	20175	36	#Mid	QPSK	21.54	PASS
Band4	15	20175	36	#Max	QPSK	21.53	PASS
Band4	15	20175	75	#0	QPSK	21.52	PASS
Band4	15	20175	1	#0	16QAM	22.39	PASS
Band4	15	20175	1	#Mid	16QAM	22.35	PASS
Band4	15	20175	1	#Max	16QAM	22.30	PASS
Band4	15	20175	36	#0	16QAM	20.74	PASS
Band4	15	20175	36	#Mid	16QAM	20.69	PASS
Band4	15	20175	36	#Max	16QAM	21.05	PASS
Band4	15	20325	1	#0	QPSK	22.28	PASS
Band4	15	20325	1	#Mid	QPSK	22.28	PASS
Band4	15	20325	1	#Max	QPSK	22.39	PASS

Band4	15	20325	36	#0	QPSK	21.55	PASS
Band4	15	20325	36	#Mid	QPSK	21.54	PASS
Band4	15	20325	36	#Max	QPSK	21.54	PASS
Band4	15	20325	75	#0	QPSK	21.49	PASS
Band4	15	20325	1	#0	16QAM	22.32	PASS
Band4	15	20325	1	#Mid	16QAM	22.39	PASS
Band4	15	20325	1	#Max	16QAM	22.49	PASS
Band4	15	20325	36	#0	16QAM	20.46	PASS
Band4	15	20325	36	#Mid	16QAM	20.54	PASS
Band4	15	20325	36	#Max	16QAM	20.93	PASS
Band4	20	20050	1	#0	QPSK	22.75	PASS
Band4	20	20050	1	#Mid	QPSK	22.66	PASS
Band4	20	20050	1	#Max	QPSK	22.66	PASS
Band4	20	20050	50	#0	QPSK	21.68	PASS
Band4	20	20050	50	#Mid	QPSK	21.59	PASS
Band4	20	20050	50	#Max	QPSK	21.55	PASS
Band4	20	20050	100	#0	QPSK	21.49	PASS
Band4	20	20050	1	#0	16QAM	21.30	PASS
Band4	20	20050	1	#Mid	16QAM	21.23	PASS
Band4	20	20050	1	#Max	16QAM	21.30	PASS
Band4	20	20050	50	#0	16QAM	20.82	PASS
Band4	20	20050	50	#Mid	16QAM	20.73	PASS
Band4	20	20050	50	#Max	16QAM	21.17	PASS
Band4	20	20175	1	#0	QPSK	22.49	PASS
Band4	20	20175	1	#Mid	QPSK	22.42	PASS
Band4	20	20175	1	#Max	QPSK	22.49	PASS
Band4	20	20175	50	#0	QPSK	21.53	PASS
Band4	20	20175	50	#Mid	QPSK	21.51	PASS
Band4	20	20175	50	#Max	QPSK	21.49	PASS
Band4	20	20175	100	#0	QPSK	21.54	PASS
Band4	20	20175	1	#0	16QAM	21.67	PASS
Band4	20	20175	1	#Mid	16QAM	21.60	PASS
Band4	20	20175	1	#Max	16QAM	21.55	PASS
Band4	20	20175	50	#0	16QAM	20.59	PASS
Band4	20	20175	50	#Mid	16QAM	20.51	PASS
Band4	20	20175	50	#Max	16QAM	20.96	PASS
Band4	20	20300	1	#0	QPSK	22.43	PASS
Band4	20	20300	1	#Mid	QPSK	22.43	PASS
Band4	20	20300	1	#Max	QPSK	22.54	PASS
Band4	20	20300	50	#0	QPSK	21.39	PASS
Band4	20	20300	50	#Mid	QPSK	21.58	PASS
Band4	20	20300	50	#Max	QPSK	21.59	PASS
Band4	20	20300	100	#0	QPSK	21.52	PASS
Band4	20	20300	1	#0	16QAM	22.06	PASS

Band4	20	20300	1	#Mid	16QAM	22.01	PASS
Band4	20	20300	1	#Max	16QAM	22.22	PASS
Band4	20	20300	50	#0	16QAM	20.67	PASS
Band4	20	20300	50	#Mid	16QAM	20.65	PASS
Band4	20	20300	50	#Max	16QAM	20.70	PASS
Band5	1.4	20407	1	#0	QPSK	22.36	PASS
Band5	1.4	20407	1	#Mid	QPSK	22.35	PASS
Band5	1.4	20407	1	#Max	QPSK	22.34	PASS
Band5	1.4	20407	3	#0	QPSK	22.33	PASS
Band5	1.4	20407	3	#Mid	QPSK	22.30	PASS
Band5	1.4	20407	3	#Max	QPSK	22.39	PASS
Band5	1.4	20407	6	#0	QPSK	21.29	PASS
Band5	1.4	20407	1	#0	16QAM	22.31	PASS
Band5	1.4	20407	1	#Mid	16QAM	22.33	PASS
Band5	1.4	20407	1	#Max	16QAM	22.32	PASS
Band5	1.4	20407	3	#0	16QAM	21.56	PASS
Band5	1.4	20407	3	#Mid	16QAM	21.56	PASS
Band5	1.4	20407	3	#Max	16QAM	21.55	PASS
Band5	1.4	20407	6	#0	16QAM	20.37	PASS
Band5	1.4	20525	1	#0	QPSK	22.30	PASS
Band5	1.4	20525	1	#Mid	QPSK	22.28	PASS
Band5	1.4	20525	1	#Max	QPSK	22.28	PASS
Band5	1.4	20525	3	#0	QPSK	22.32	PASS
Band5	1.4	20525	3	#Mid	QPSK	22.38	PASS
Band5	1.4	20525	3	#Max	QPSK	22.29	PASS
Band5	1.4	20525	6	#0	QPSK	21.32	PASS
Band5	1.4	20525	1	#0	16QAM	22.06	PASS
Band5	1.4	20525	1	#Mid	16QAM	22.16	PASS
Band5	1.4	20525	1	#Max	16QAM	22.16	PASS
Band5	1.4	20525	3	#0	16QAM	21.45	PASS
Band5	1.4	20525	3	#Mid	16QAM	21.39	PASS
Band5	1.4	20525	3	#Max	16QAM	21.44	PASS
Band5	1.4	20525	6	#0	16QAM	20.34	PASS
Band5	1.4	20643	1	#0	QPSK	22.62	PASS
Band5	1.4	20643	1	#Mid	QPSK	22.61	PASS
Band5	1.4	20643	1	#Max	QPSK	22.69	PASS
Band5	1.4	20643	3	#0	QPSK	22.36	PASS
Band5	1.4	20643	3	#Mid	QPSK	22.52	PASS
Band5	1.4	20643	3	#Max	QPSK	22.40	PASS
Band5	1.4	20643	6	#0	QPSK	21.34	PASS
Band5	1.4	20643	1	#0	16QAM	22.43	PASS
Band5	1.4	20643	1	#Mid	16QAM	22.43	PASS
Band5	1.4	20643	1	#Max	16QAM	22.54	PASS
Band5	1.4	20643	3	#0	16QAM	21.75	PASS

Band5	1.4	20643	3	#Mid	16QAM	21.77	PASS
Band5	1.4	20643	3	#Max	16QAM	21.73	PASS
Band5	1.4	20643	6	#0	16QAM	20.51	PASS
Band5	3	20415	1	#0	QPSK	22.25	PASS
Band5	3	20415	1	#Mid	QPSK	22.33	PASS
Band5	3	20415	1	#Max	QPSK	22.38	PASS
Band5	3	20415	8	#0	QPSK	21.22	PASS
Band5	3	20415	8	#Mid	QPSK	21.32	PASS
Band5	3	20415	8	#Max	QPSK	21.32	PASS
Band5	3	20415	15	#0	QPSK	21.28	PASS
Band5	3	20415	1	#0	16QAM	22.39	PASS
Band5	3	20415	1	#Mid	16QAM	22.37	PASS
Band5	3	20415	1	#Max	16QAM	22.33	PASS
Band5	3	20415	8	#0	16QAM	20.31	PASS
Band5	3	20415	8	#Mid	16QAM	20.25	PASS
Band5	3	20415	8	#Max	16QAM	20.27	PASS
Band5	3	20415	15	#0	16QAM	20.40	PASS
Band5	3	20525	1	#0	QPSK	22.30	PASS
Band5	3	20525	1	#Mid	QPSK	22.30	PASS
Band5	3	20525	1	#Max	QPSK	22.33	PASS
Band5	3	20525	8	#0	QPSK	21.24	PASS
Band5	3	20525	8	#Mid	QPSK	21.30	PASS
Band5	3	20525	8	#Max	QPSK	21.25	PASS
Band5	3	20525	15	#0	QPSK	21.25	PASS
Band5	3	20525	1	#0	16QAM	22.07	PASS
Band5	3	20525	1	#Mid	16QAM	22.09	PASS
Band5	3	20525	1	#Max	16QAM	22.10	PASS
Band5	3	20525	8	#0	16QAM	20.61	PASS
Band5	3	20525	8	#Mid	16QAM	20.68	PASS
Band5	3	20525	8	#Max	16QAM	20.63	PASS
Band5	3	20525	15	#0	16QAM	20.41	PASS
Band5	3	20635	1	#0	QPSK	22.61	PASS
Band5	3	20635	1	#Mid	QPSK	22.64	PASS
Band5	3	20635	1	#Max	QPSK	22.59	PASS
Band5	3	20635	8	#0	QPSK	21.33	PASS
Band5	3	20635	8	#Mid	QPSK	21.34	PASS
Band5	3	20635	8	#Max	QPSK	21.34	PASS
Band5	3	20635	15	#0	QPSK	21.41	PASS
Band5	3	20635	1	#0	16QAM	22.25	PASS
Band5	3	20635	1	#Mid	16QAM	22.24	PASS
Band5	3	20635	1	#Max	16QAM	22.29	PASS
Band5	3	20635	8	#0	16QAM	20.79	PASS
Band5	3	20635	8	#Mid	16QAM	20.69	PASS
Band5	3	20635	8	#Max	16QAM	20.34	PASS

Band5	3	20635	15	#0	16QAM	20.70	PASS
Band5	5	20425	1	#0	QPSK	22.20	PASS
Band5	5	20425	1	#Mid	QPSK	22.22	PASS
Band5	5	20425	1	#Max	QPSK	22.18	PASS
Band5	5	20425	12	#0	QPSK	21.34	PASS
Band5	5	20425	12	#Mid	QPSK	21.39	PASS
Band5	5	20425	12	#Max	QPSK	21.33	PASS
Band5	5	20425	25	#0	QPSK	21.35	PASS
Band5	5	20425	1	#0	16QAM	21.51	PASS
Band5	5	20425	1	#Mid	16QAM	21.52	PASS
Band5	5	20425	1	#Max	16QAM	21.50	PASS
Band5	5	20425	12	#0	16QAM	20.26	PASS
Band5	5	20425	12	#Mid	16QAM	20.30	PASS
Band5	5	20425	12	#Max	16QAM	20.32	PASS
Band5	5	20425	25	#0	16QAM	20.39	PASS
Band5	5	20525	1	#0	QPSK	22.44	PASS
Band5	5	20525	1	#Mid	QPSK	22.43	PASS
Band5	5	20525	1	#Max	QPSK	22.45	PASS
Band5	5	20525	12	#0	QPSK	21.33	PASS
Band5	5	20525	12	#Mid	QPSK	21.32	PASS
Band5	5	20525	12	#Max	QPSK	21.33	PASS
Band5	5	20525	25	#0	QPSK	21.35	PASS
Band5	5	20525	1	#0	16QAM	20.98	PASS
Band5	5	20525	1	#Mid	16QAM	20.98	PASS
Band5	5	20525	1	#Max	16QAM	21.06	PASS
Band5	5	20525	12	#0	16QAM	20.26	PASS
Band5	5	20525	12	#Mid	16QAM	20.34	PASS
Band5	5	20525	12	#Max	16QAM	20.26	PASS
Band5	5	20525	25	#0	16QAM	20.43	PASS
Band5	5	20625	1	#0	QPSK	22.12	PASS
Band5	5	20625	1	#Mid	QPSK	22.14	PASS
Band5	5	20625	1	#Max	QPSK	22.12	PASS
Band5	5	20625	12	#0	QPSK	21.35	PASS
Band5	5	20625	12	#Mid	QPSK	21.24	PASS
Band5	5	20625	12	#Max	QPSK	21.31	PASS
Band5	5	20625	25	#0	QPSK	21.32	PASS
Band5	5	20625	1	#0	16QAM	21.37	PASS
Band5	5	20625	1	#Mid	16QAM	21.29	PASS
Band5	5	20625	1	#Max	16QAM	21.29	PASS
Band5	5	20625	12	#0	16QAM	20.39	PASS
Band5	5	20625	12	#Mid	16QAM	20.68	PASS
Band5	5	20625	12	#Max	16QAM	20.72	PASS
Band5	5	20625	25	#0	16QAM	20.74	PASS
Band5	10	20450	1	#0	QPSK	22.23	PASS

Band5	10	20450	1	#Mid	QPSK	22.30	PASS
Band5	10	20450	1	#Max	QPSK	22.17	PASS
Band5	10	20450	25	#0	QPSK	21.29	PASS
Band5	10	20450	25	#Mid	QPSK	21.27	PASS
Band5	10	20450	25	#Max	QPSK	21.25	PASS
Band5	10	20450	50	#0	QPSK	21.20	PASS
Band5	10	20450	1	#0	16QAM	22.46	PASS
Band5	10	20450	1	#Mid	16QAM	22.51	PASS
Band5	10	20450	1	#Max	16QAM	22.53	PASS
Band5	10	20450	25	#0	16QAM	20.36	PASS
Band5	10	20450	25	#Mid	16QAM	20.33	PASS
Band5	10	20450	25	#Max	16QAM	20.33	PASS
Band5	10	20525	1	#0	QPSK	22.20	PASS
Band5	10	20525	1	#Mid	QPSK	22.29	PASS
Band5	10	20525	1	#Max	QPSK	22.27	PASS
Band5	10	20525	25	#0	QPSK	21.26	PASS
Band5	10	20525	25	#Mid	QPSK	21.24	PASS
Band5	10	20525	25	#Max	QPSK	21.36	PASS
Band5	10	20525	50	#0	QPSK	21.31	PASS
Band5	10	20525	1	#0	16QAM	22.07	PASS
Band5	10	20525	1	#Mid	16QAM	22.03	PASS
Band5	10	20525	1	#Max	16QAM	22.12	PASS
Band5	10	20525	25	#0	16QAM	20.49	PASS
Band5	10	20525	25	#Mid	16QAM	20.50	PASS
Band5	10	20525	25	#Max	16QAM	20.75	PASS
Band5	10	20600	1	#0	QPSK	22.50	PASS
Band5	10	20600	1	#Mid	QPSK	22.54	PASS
Band5	10	20600	1	#Max	QPSK	22.58	PASS
Band5	10	20600	25	#0	QPSK	21.34	PASS
Band5	10	20600	25	#Mid	QPSK	21.35	PASS
Band5	10	20600	25	#Max	QPSK	21.37	PASS
Band5	10	20600	50	#0	QPSK	21.26	PASS
Band5	10	20600	1	#0	16QAM	21.73	PASS
Band5	10	20600	1	#Mid	16QAM	21.67	PASS
Band5	10	20600	1	#Max	16QAM	21.69	PASS
Band5	10	20600	25	#0	16QAM	20.50	PASS
Band5	10	20600	25	#Mid	16QAM	20.46	PASS
Band5	10	20600	25	#Max	16QAM	20.80	PASS
Band7	5	20775	1	#0	QPSK	21.83	PASS
Band7	5	20775	1	#Mid	QPSK	21.84	PASS
Band7	5	20775	1	#Max	QPSK	21.89	PASS
Band7	5	20775	12	#0	QPSK	20.88	PASS
Band7	5	20775	12	#Mid	QPSK	20.99	PASS
Band7	5	20775	12	#Max	QPSK	20.98	PASS

Band7	5	20775	25	#0	QPSK	20.87	PASS
Band7	5	20775	1	#0	16QAM	21.21	PASS
Band7	5	20775	1	#Mid	16QAM	21.20	PASS
Band7	5	20775	1	#Max	16QAM	21.32	PASS
Band7	5	20775	12	#0	16QAM	19.81	PASS
Band7	5	20775	12	#Mid	16QAM	19.91	PASS
Band7	5	20775	12	#Max	16QAM	19.92	PASS
Band7	5	20775	25	#0	16QAM	20.07	PASS
Band7	5	21100	1	#0	QPSK	22.47	PASS
Band7	5	21100	1	#Mid	QPSK	22.38	PASS
Band7	5	21100	1	#Max	QPSK	22.49	PASS
Band7	5	21100	12	#0	QPSK	21.36	PASS
Band7	5	21100	12	#Mid	QPSK	21.46	PASS
Band7	5	21100	12	#Max	QPSK	21.32	PASS
Band7	5	21100	25	#0	QPSK	21.35	PASS
Band7	5	21100	1	#0	16QAM	21.09	PASS
Band7	5	21100	1	#Mid	16QAM	21.20	PASS
Band7	5	21100	1	#Max	16QAM	21.14	PASS
Band7	5	21100	12	#0	16QAM	20.29	PASS
Band7	5	21100	12	#Mid	16QAM	20.43	PASS
Band7	5	21100	12	#Max	16QAM	20.39	PASS
Band7	5	21100	25	#0	16QAM	20.52	PASS
Band7	5	21425	1	#0	QPSK	22.72	PASS
Band7	5	21425	1	#Mid	QPSK	22.74	PASS
Band7	5	21425	1	#Max	QPSK	22.69	PASS
Band7	5	21425	12	#0	QPSK	21.70	PASS
Band7	5	21425	12	#Mid	QPSK	21.76	PASS
Band7	5	21425	12	#Max	QPSK	21.73	PASS
Band7	5	21425	25	#0	QPSK	21.81	PASS
Band7	5	21425	1	#0	16QAM	22.09	PASS
Band7	5	21425	1	#Mid	16QAM	22.18	PASS
Band7	5	21425	1	#Max	16QAM	22.14	PASS
Band7	5	21425	12	#0	16QAM	20.74	PASS
Band7	5	21425	12	#Mid	16QAM	20.74	PASS
Band7	5	21425	12	#Max	16QAM	20.70	PASS
Band7	5	21425	25	#0	16QAM	20.86	PASS
Band7	10	20800	1	#0	QPSK	21.89	PASS
Band7	10	20800	1	#Mid	QPSK	22.02	PASS
Band7	10	20800	1	#Max	QPSK	21.94	PASS
Band7	10	20800	25	#0	QPSK	20.96	PASS
Band7	10	20800	25	#Mid	QPSK	21.07	PASS
Band7	10	20800	25	#Max	QPSK	21.09	PASS
Band7	10	20800	50	#0	QPSK	21.03	PASS
Band7	10	20800	1	#0	16QAM	22.04	PASS

Band7	10	20800	1	#Mid	16QAM	22.09	PASS
Band7	10	20800	1	#Max	16QAM	22.20	PASS
Band7	10	20800	25	#0	16QAM	19.96	PASS
Band7	10	20800	25	#Mid	16QAM	20.05	PASS
Band7	10	20800	25	#Max	16QAM	19.91	PASS
Band7	10	21100	1	#0	QPSK	22.33	PASS
Band7	10	21100	1	#Mid	QPSK	22.37	PASS
Band7	10	21100	1	#Max	QPSK	22.51	PASS
Band7	10	21100	25	#0	QPSK	21.35	PASS
Band7	10	21100	25	#Mid	QPSK	21.39	PASS
Band7	10	21100	25	#Max	QPSK	21.49	PASS
Band7	10	21100	50	#0	QPSK	21.44	PASS
Band7	10	21100	1	#0	16QAM	21.24	PASS
Band7	10	21100	1	#Mid	16QAM	21.43	PASS
Band7	10	21100	1	#Max	16QAM	21.41	PASS
Band7	10	21100	25	#0	16QAM	20.37	PASS
Band7	10	21100	25	#Mid	16QAM	20.56	PASS
Band7	10	21100	25	#Max	16QAM	20.59	PASS
Band7	10	21400	1	#0	QPSK	22.78	PASS
Band7	10	21400	1	#Mid	QPSK	22.97	PASS
Band7	10	21400	1	#Max	QPSK	22.97	PASS
Band7	10	21400	25	#0	QPSK	21.71	PASS
Band7	10	21400	25	#Mid	QPSK	21.63	PASS
Band7	10	21400	25	#Max	QPSK	21.80	PASS
Band7	10	21400	50	#0	QPSK	21.67	PASS
Band7	10	21400	1	#0	16QAM	21.56	PASS
Band7	10	21400	1	#Mid	16QAM	21.59	PASS
Band7	10	21400	1	#Max	16QAM	21.65	PASS
Band7	10	21400	25	#0	16QAM	20.78	PASS
Band7	10	21400	25	#Mid	16QAM	20.70	PASS
Band7	10	21400	25	#Max	16QAM	20.82	PASS
Band7	15	20825	1	#0	QPSK	21.92	PASS
Band7	15	20825	1	#Mid	QPSK	21.88	PASS
Band7	15	20825	1	#Max	QPSK	22.01	PASS
Band7	15	20825	36	#0	QPSK	20.99	PASS
Band7	15	20825	36	#Mid	QPSK	21.00	PASS
Band7	15	20825	36	#Max	QPSK	20.94	PASS
Band7	15	20825	75	#0	QPSK	21.03	PASS
Band7	15	20825	1	#0	16QAM	22.03	PASS
Band7	15	20825	1	#Mid	16QAM	22.10	PASS
Band7	15	20825	1	#Max	16QAM	22.22	PASS
Band7	15	20825	36	#0	16QAM	20.13	PASS
Band7	15	20825	36	#Mid	16QAM	20.00	PASS
Band7	15	20825	36	#Max	16QAM	20.19	PASS

Band7	15	21100	1	#0	QPSK	22.24	PASS
Band7	15	21100	1	#Mid	QPSK	22.36	PASS
Band7	15	21100	1	#Max	QPSK	22.52	PASS
Band7	15	21100	36	#0	QPSK	21.30	PASS
Band7	15	21100	36	#Mid	QPSK	21.37	PASS
Band7	15	21100	36	#Max	QPSK	21.44	PASS
Band7	15	21100	75	#0	QPSK	21.43	PASS
Band7	15	21100	1	#0	16QAM	22.02	PASS
Band7	15	21100	1	#Mid	16QAM	22.05	PASS
Band7	15	21100	1	#Max	16QAM	22.06	PASS
Band7	15	21100	36	#0	16QAM	20.60	PASS
Band7	15	21100	36	#Mid	16QAM	20.59	PASS
Band7	15	21100	36	#Max	16QAM	20.56	PASS
Band7	15	21375	1	#0	QPSK	22.28	PASS
Band7	15	21375	1	#Mid	QPSK	22.37	PASS
Band7	15	21375	1	#Max	QPSK	22.47	PASS
Band7	15	21375	36	#0	QPSK	21.70	PASS
Band7	15	21375	36	#Mid	QPSK	21.69	PASS
Band7	15	21375	36	#Max	QPSK	21.87	PASS
Band7	15	21375	75	#0	QPSK	21.72	PASS
Band7	15	21375	1	#0	16QAM	22.67	PASS
Band7	15	21375	1	#Mid	16QAM	22.82	PASS
Band7	15	21375	1	#Max	16QAM	22.76	PASS
Band7	15	21375	36	#0	16QAM	21.06	PASS
Band7	15	21375	36	#Mid	16QAM	20.76	PASS
Band7	15	21375	36	#Max	16QAM	20.72	PASS
Band7	20	20850	1	#0	QPSK	22.05	PASS
Band7	20	20850	1	#Mid	QPSK	21.98	PASS
Band7	20	20850	1	#Max	QPSK	22.14	PASS
Band7	20	20850	50	#0	QPSK	21.02	PASS
Band7	20	20850	50	#Mid	QPSK	20.96	PASS
Band7	20	20850	50	#Max	QPSK	21.09	PASS
Band7	20	20850	100	#0	QPSK	21.01	PASS
Band7	20	20850	1	#0	16QAM	20.79	PASS
Band7	20	20850	1	#Mid	16QAM	20.70	PASS
Band7	20	20850	1	#Max	16QAM	20.91	PASS
Band7	20	20850	50	#0	16QAM	20.23	PASS
Band7	20	20850	50	#Mid	16QAM	20.19	PASS
Band7	20	20850	50	#Max	16QAM	20.31	PASS
Band7	20	21100	1	#0	QPSK	22.04	PASS
Band7	20	21100	1	#Mid	QPSK	22.18	PASS
Band7	20	21100	1	#Max	QPSK	22.30	PASS
Band7	20	21100	50	#0	QPSK	21.28	PASS
Band7	20	21100	50	#Mid	QPSK	21.36	PASS

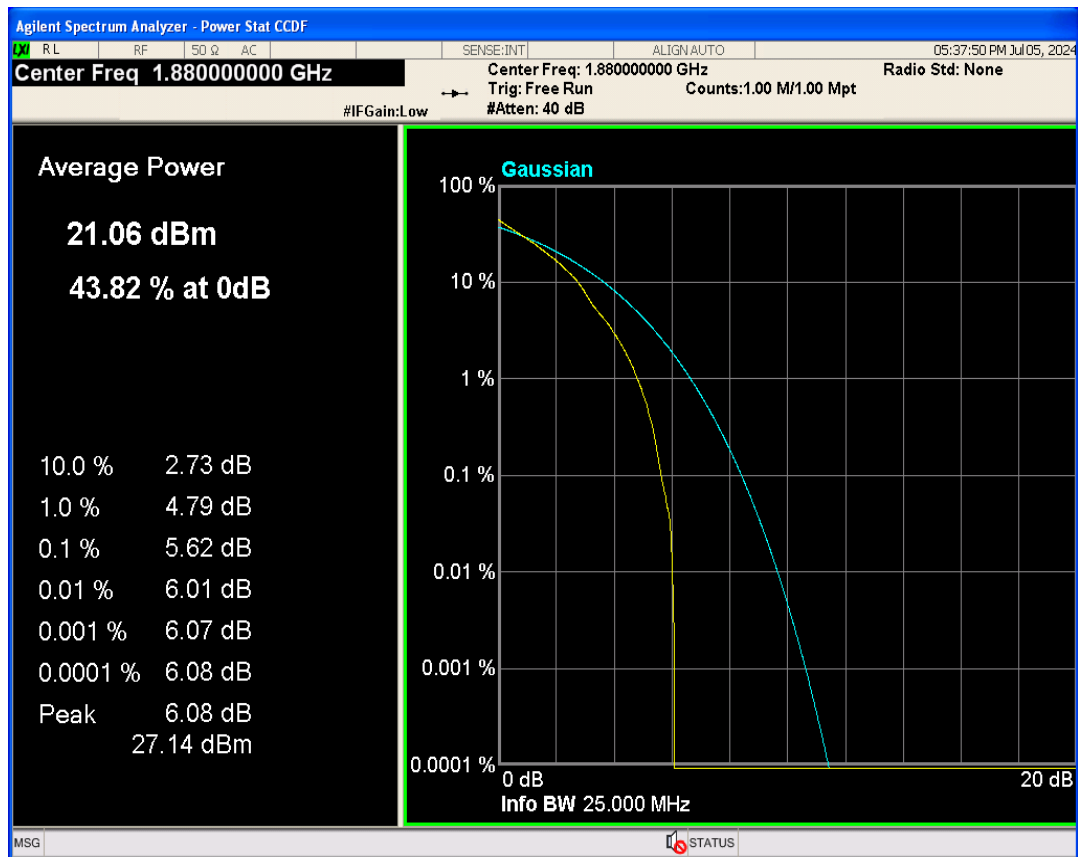
Band7	20	21100	50	#Max	QPSK	21.52	PASS
Band7	20	21100	100	#0	QPSK	21.46	PASS
Band7	20	21100	1	#0	16QAM	21.36	PASS
Band7	20	21100	1	#Mid	16QAM	21.66	PASS
Band7	20	21100	1	#Max	16QAM	21.63	PASS
Band7	20	21100	50	#0	16QAM	20.44	PASS
Band7	20	21100	50	#Mid	16QAM	20.49	PASS
Band7	20	21100	50	#Max	16QAM	20.52	PASS
Band7	20	21350	1	#0	QPSK	22.44	PASS
Band7	20	21350	1	#Mid	QPSK	22.54	PASS
Band7	20	21350	1	#Max	QPSK	22.68	PASS
Band7	20	21350	50	#0	QPSK	21.57	PASS
Band7	20	21350	50	#Mid	QPSK	21.59	PASS
Band7	20	21350	50	#Max	QPSK	21.79	PASS
Band7	20	21350	100	#0	QPSK	21.71	PASS
Band7	20	21350	1	#0	16QAM	22.02	PASS
Band7	20	21350	1	#Mid	16QAM	21.99	PASS
Band7	20	21350	1	#Max	16QAM	22.11	PASS
Band7	20	21350	50	#0	16QAM	20.77	PASS
Band7	20	21350	50	#Mid	16QAM	21.16	PASS
Band7	20	21350	50	#Max	16QAM	20.78	PASS

3 Peak-to-Average Ratio

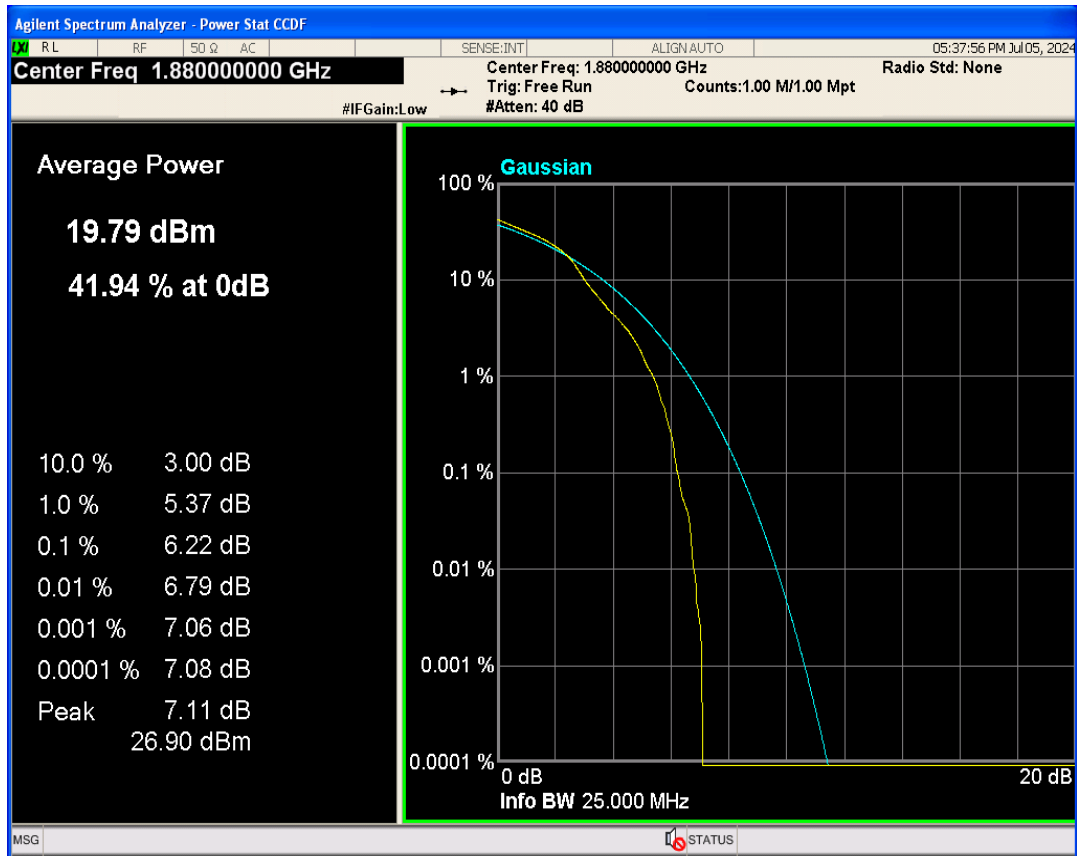
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band2	1.4	18900	1	#0	QPSK	5.62	13	PASS
Band2	1.4	18900	1	#0	16QAM	6.22	13	PASS
Band2	3	18900	1	#0	QPSK	5.77	13	PASS
Band2	3	18900	1	#0	16QAM	6.88	13	PASS
Band2	5	18900	1	#0	QPSK	5.75	13	PASS
Band2	5	18900	1	#0	16QAM	6.49	13	PASS
Band2	10	18900	1	#0	QPSK	5.84	13	PASS
Band2	10	18900	1	#0	16QAM	6.94	13	PASS
Band2	15	18900	1	#0	QPSK	5.89	13	PASS
Band2	15	18900	1	#0	16QAM	6.82	13	PASS
Band2	20	18900	1	#0	QPSK	5.74	13	PASS
Band2	20	18900	1	#0	16QAM	6.29	13	PASS
Band4	1.4	20175	1	#0	QPSK	5.27	13	PASS
Band4	1.4	20175	1	#0	16QAM	5.99	13	PASS
Band4	3	20175	1	#0	QPSK	5.19	13	PASS
Band4	3	20175	1	#0	16QAM	6.42	13	PASS
Band4	5	20175	1	#0	QPSK	5.43	13	PASS
Band4	5	20175	1	#0	16QAM	6.43	13	PASS
Band4	10	20175	1	#0	QPSK	5.49	13	PASS

Band4	10	20175	1	#0	16QAM	6.51	13	PASS
Band4	15	20175	1	#0	QPSK	5.44	13	PASS
Band4	15	20175	1	#0	16QAM	6.42	13	PASS
Band4	20	20175	1	#0	QPSK	5.67	13	PASS
Band4	20	20175	1	#0	16QAM	6.83	13	PASS
Band5	1.4	20525	1	#0	QPSK	4.57	13	PASS
Band5	1.4	20525	1	#0	16QAM	5.49	13	PASS
Band5	3	20525	1	#0	QPSK	4.72	13	PASS
Band5	3	20525	1	#0	16QAM	5.65	13	PASS
Band5	5	20525	1	#0	QPSK	4.77	13	PASS
Band5	5	20525	1	#0	16QAM	5.73	13	PASS
Band5	10	20525	1	#0	QPSK	4.50	13	PASS
Band5	10	20525	1	#0	16QAM	5.43	13	PASS
Band7	5	21100	1	#0	QPSK	4.07	13	PASS
Band7	5	21100	1	#0	16QAM	5.22	13	PASS
Band7	10	21100	1	#0	QPSK	3.95	13	PASS
Band7	10	21100	1	#0	16QAM	4.96	13	PASS
Band7	15	21100	1	#0	QPSK	4.12	13	PASS
Band7	15	21100	1	#0	16QAM	4.96	13	PASS
Band7	20	21100	1	#0	QPSK	3.97	13	PASS
Band7	20	21100	1	#0	16QAM	5.07	13	PASS

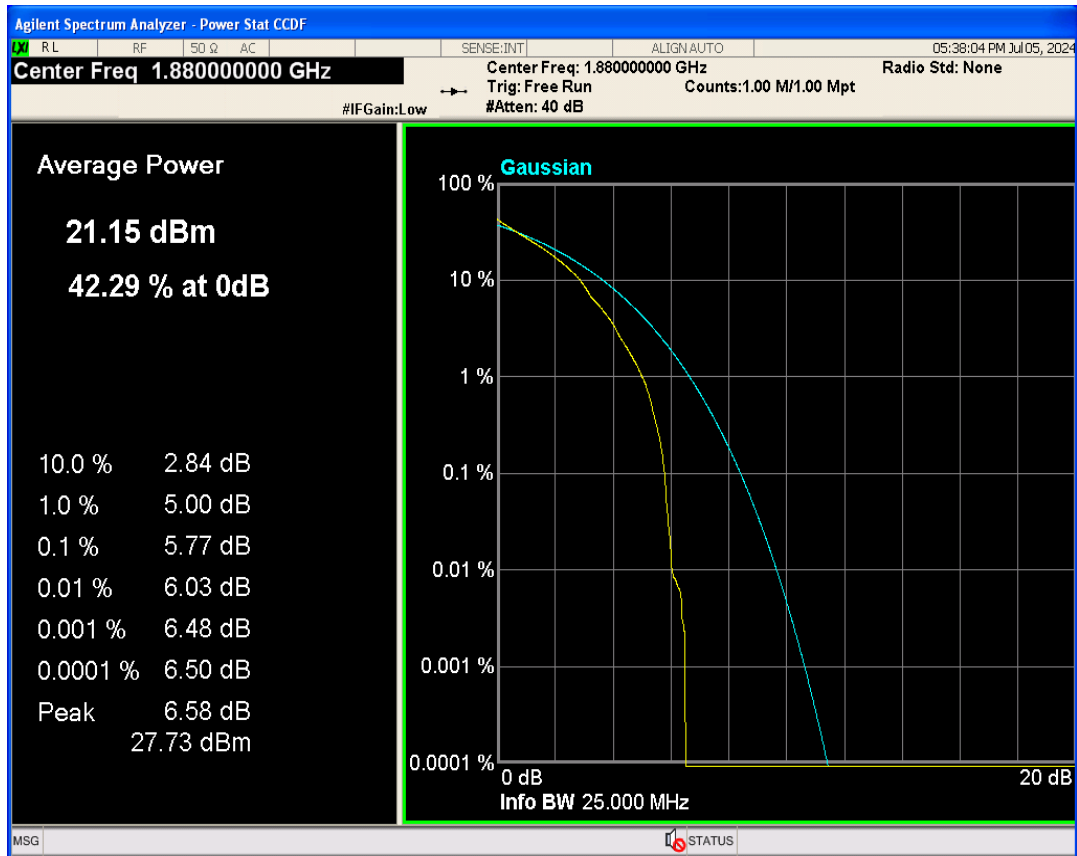
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



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



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



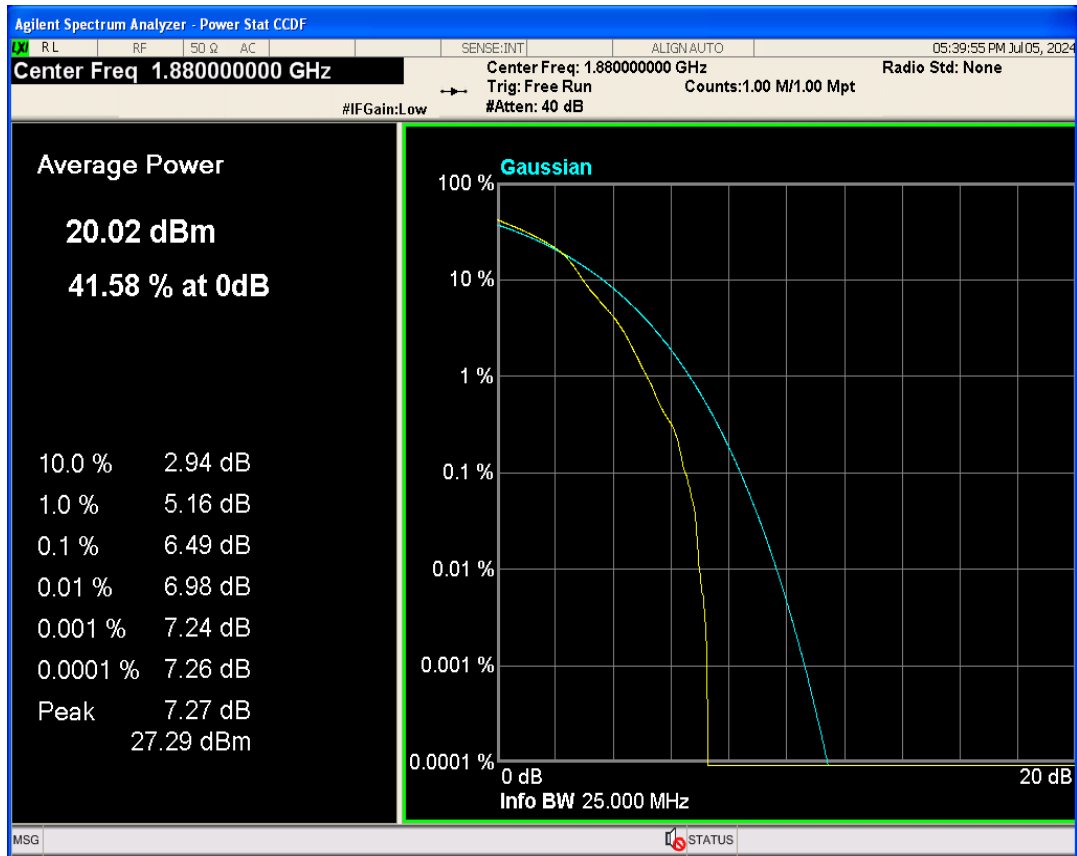
Band2 16QAM BW=3MHz Channel=18900 RB Size=1 Position=#0



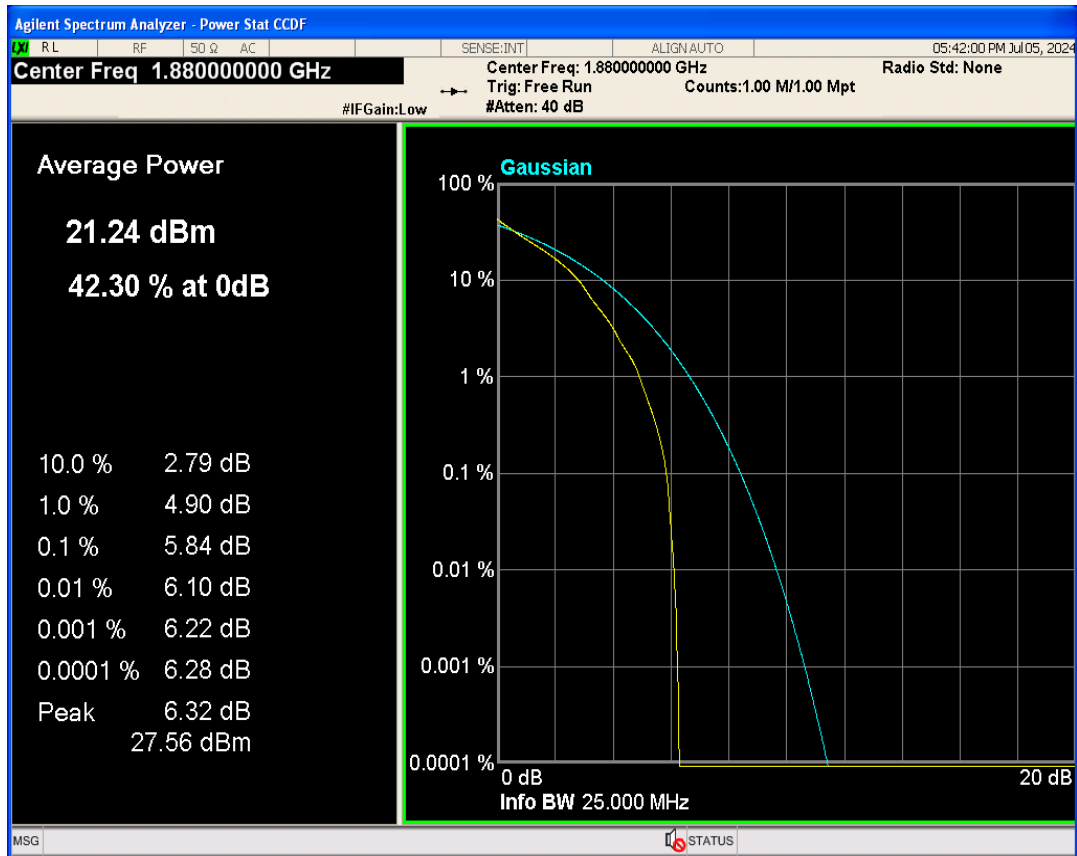
Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0



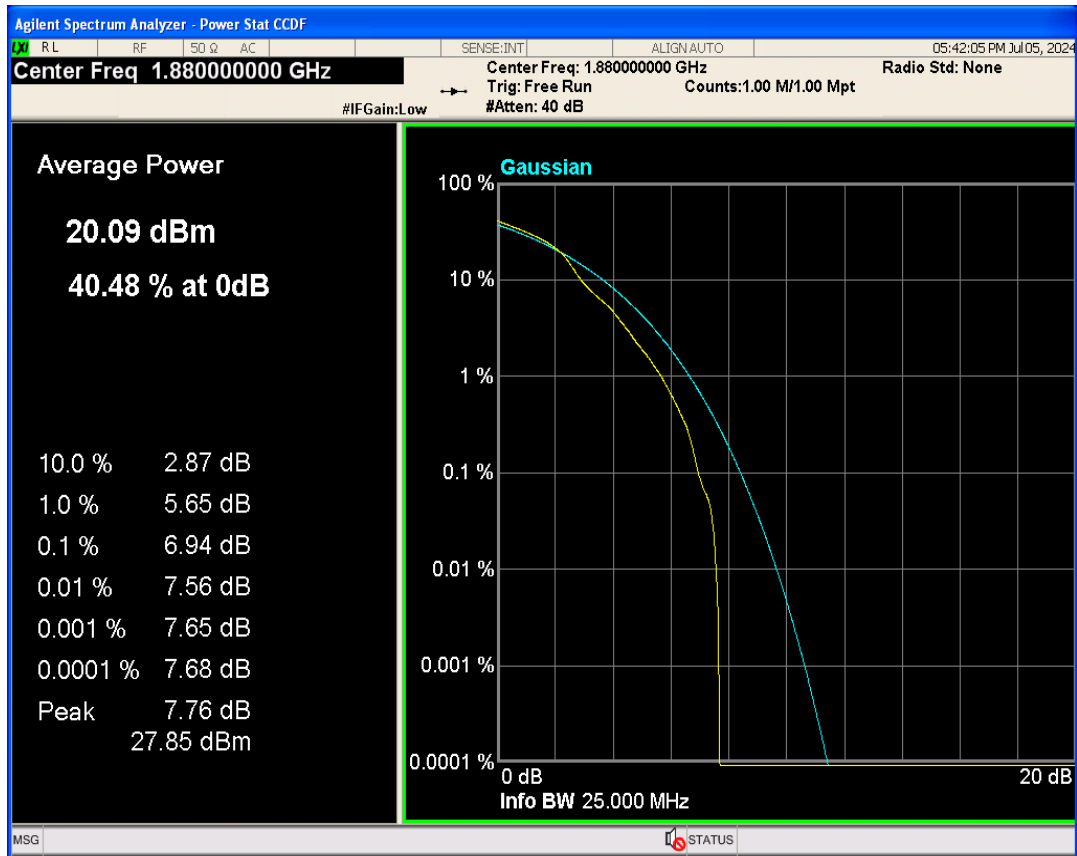
Band2 16QAM BW=5MHz Channel=18900 RB Size=1 Position=#0



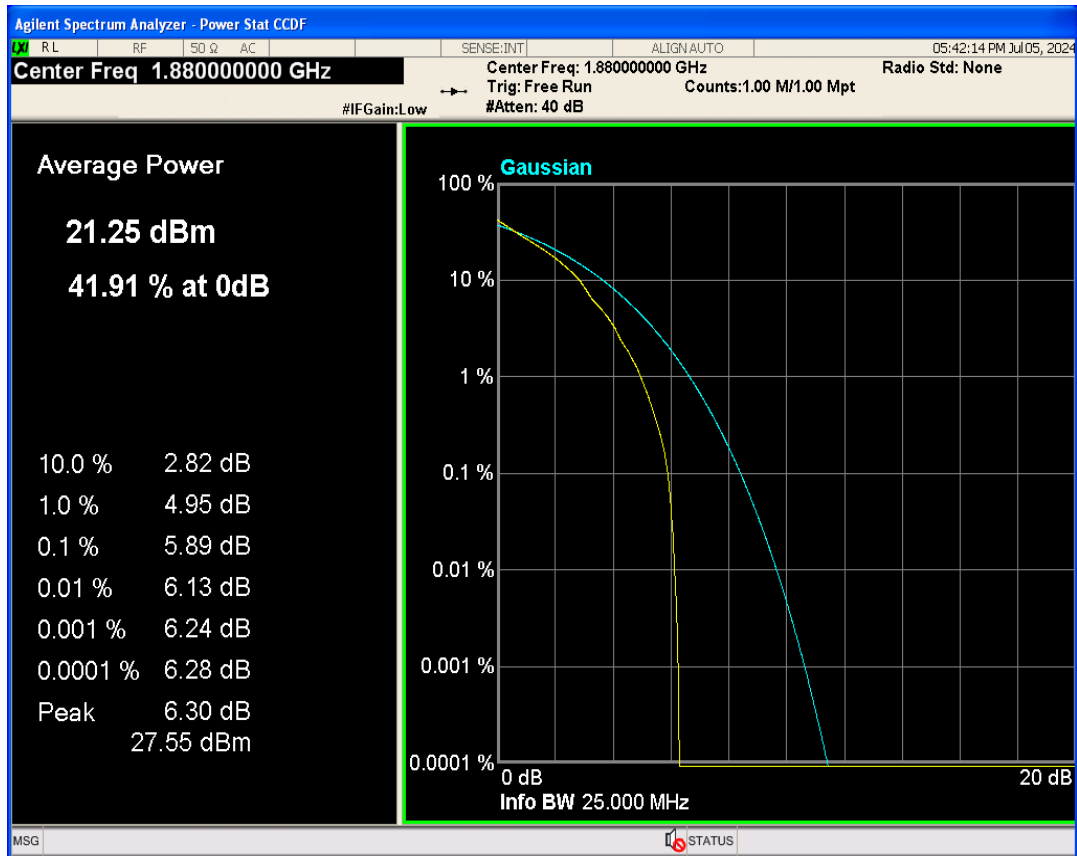
Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0



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



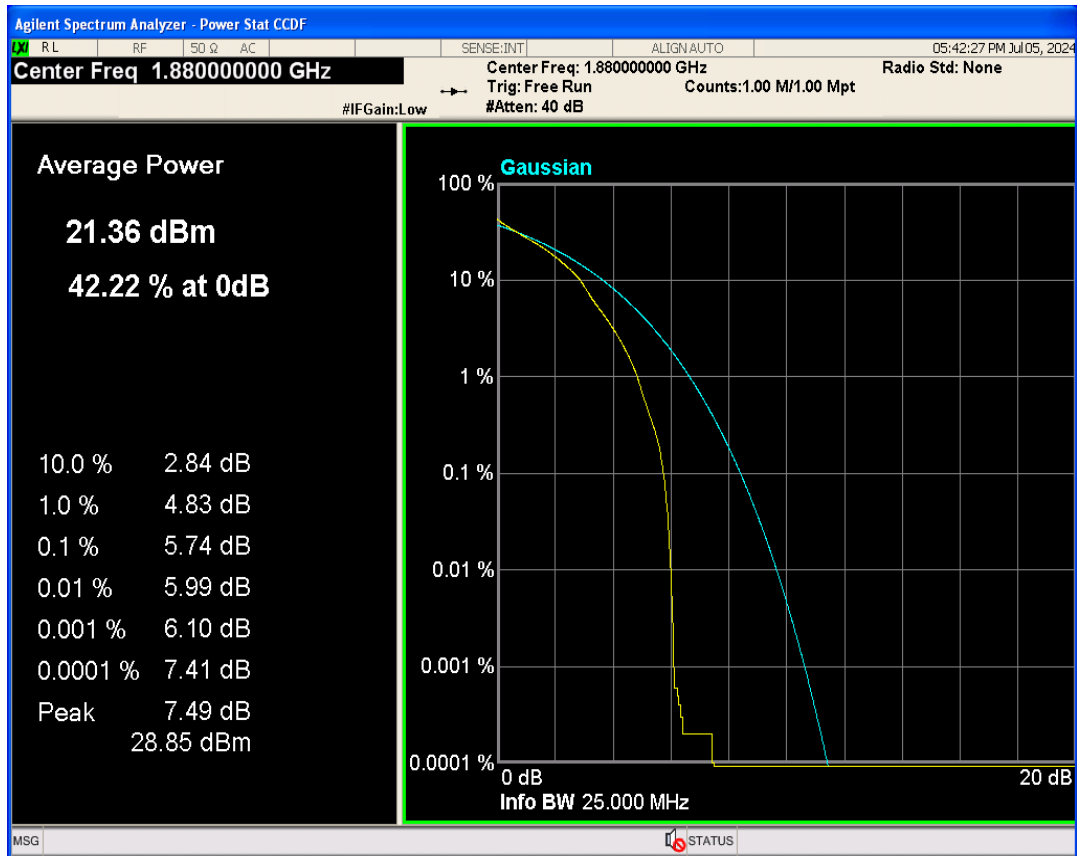
Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0



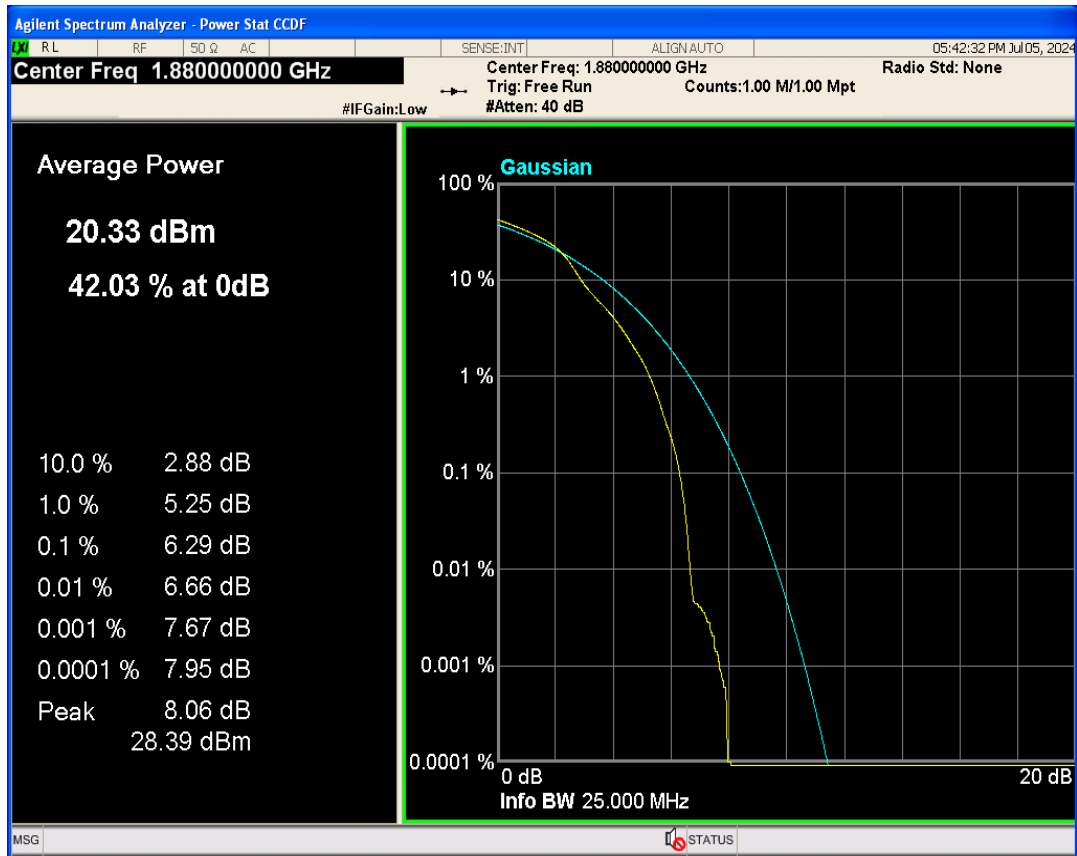
Band2 16QAM BW=15MHz Channel=18900 RB Size=1 Position=#0



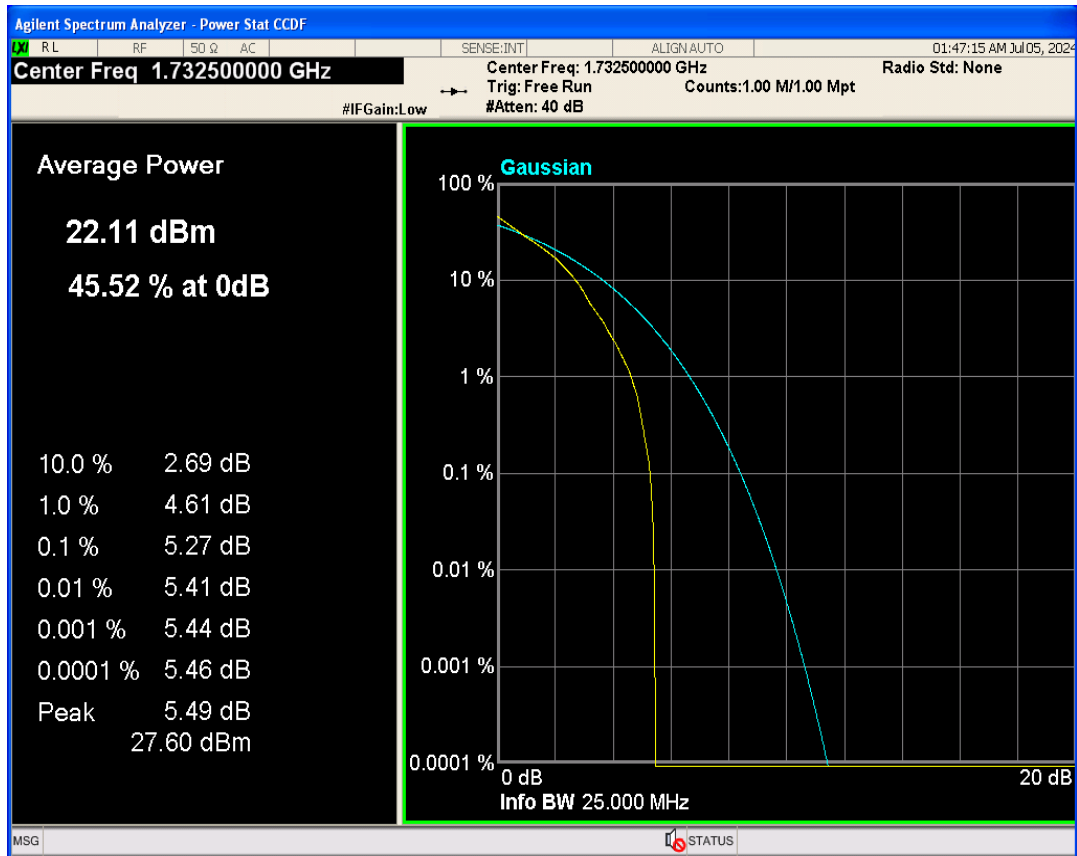
Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0



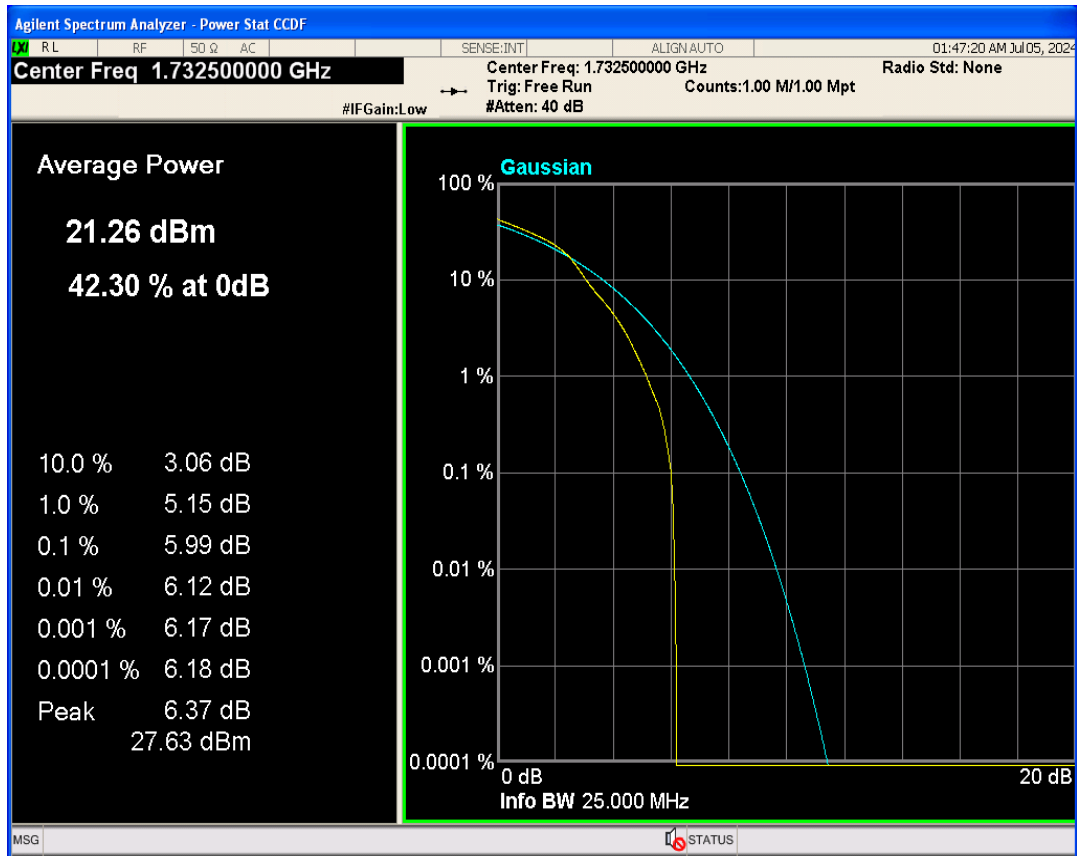
Band2 16QAM BW=20MHz Channel=18900 RB Size=1 Position=#0



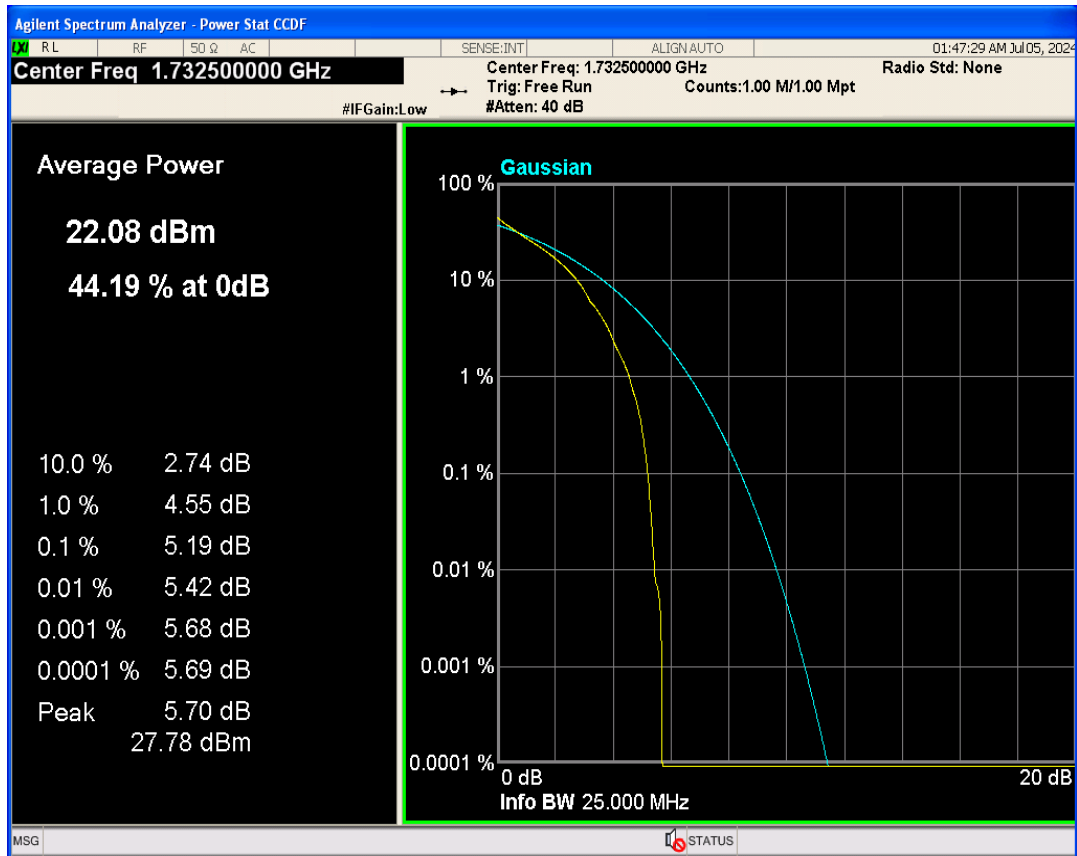
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0



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



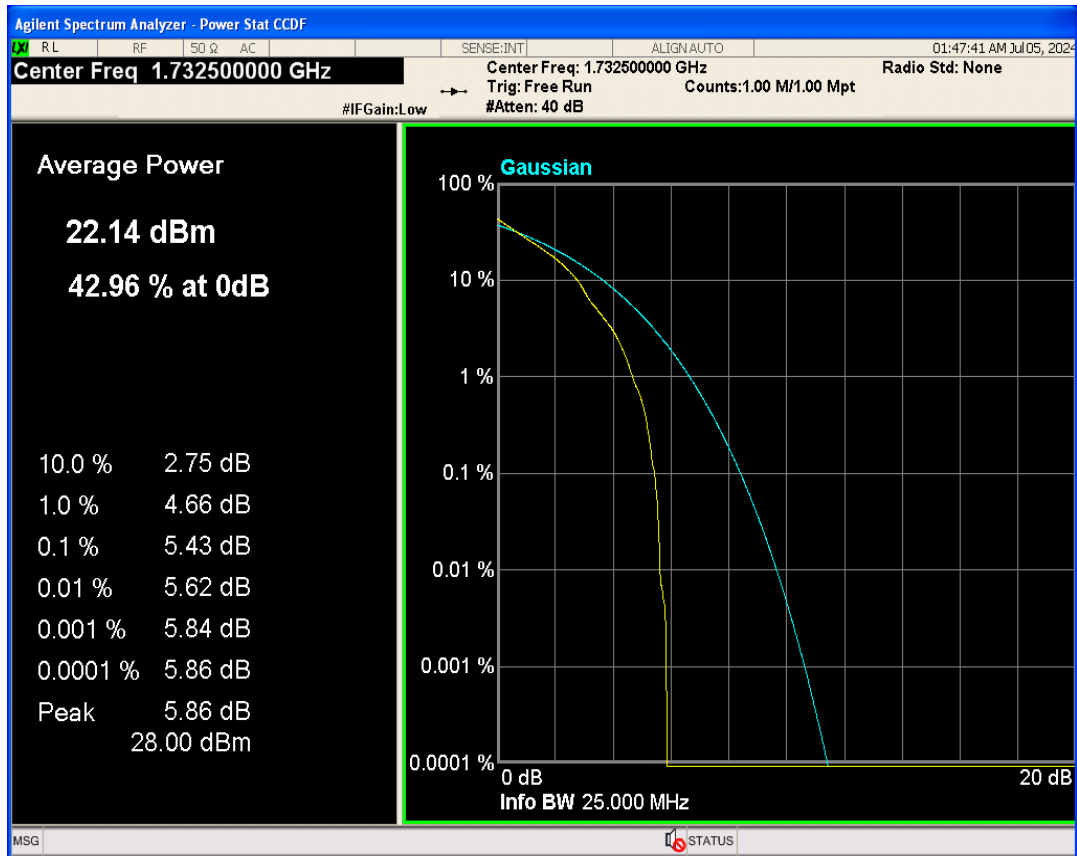
Band4 QPSK BW=3MHz Channel=20175 RB Size=1 Position=#0



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



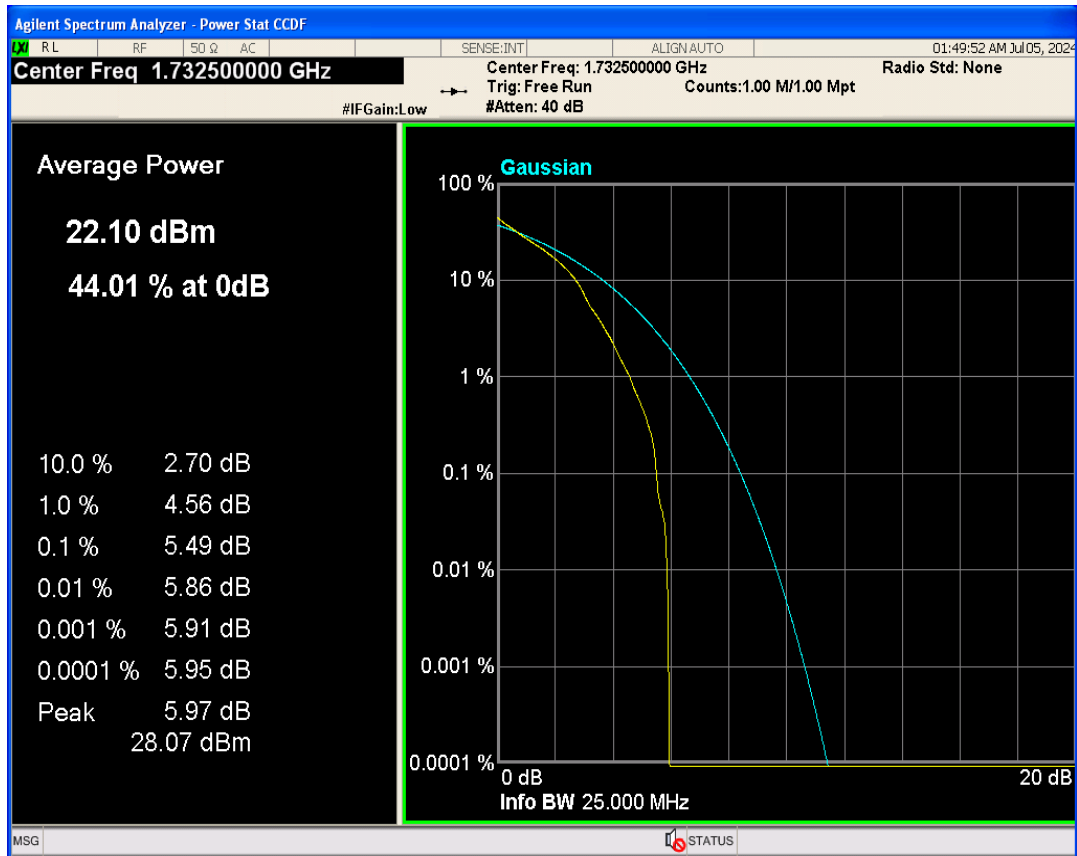
Band4 QPSK BW=5MHz Channel=20175 RB Size=1 Position=#0



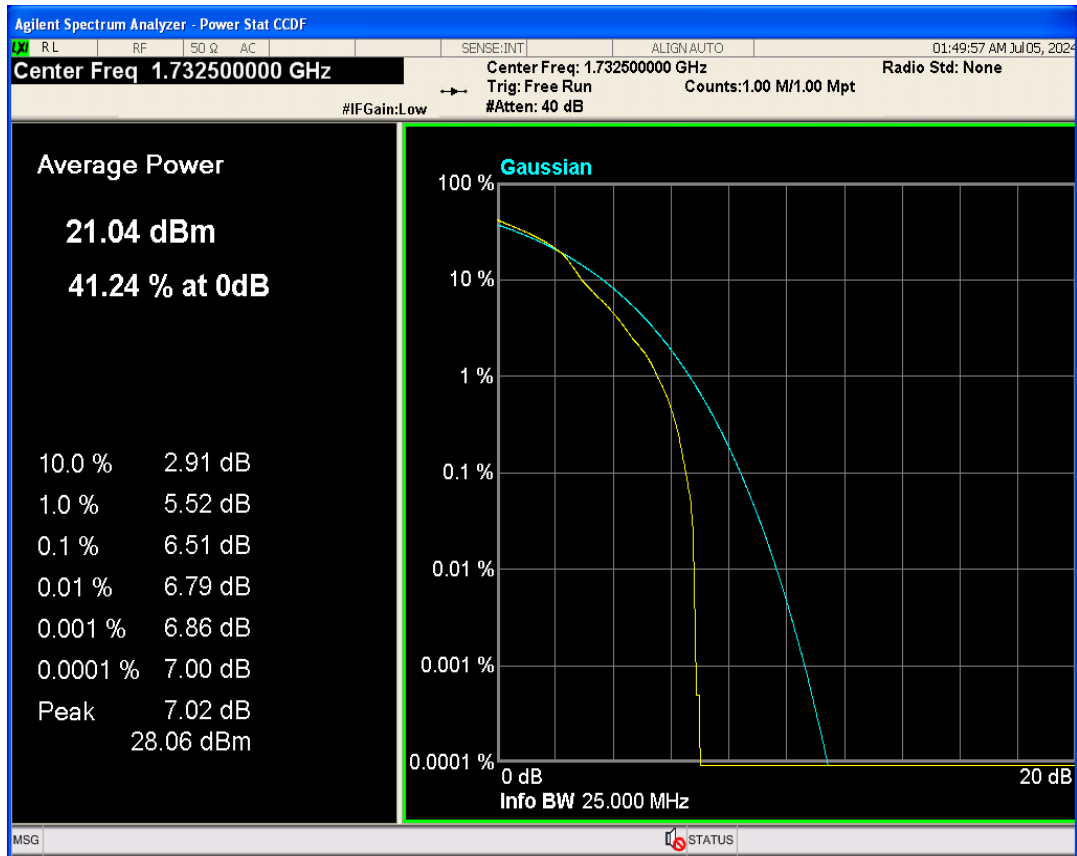
Band4 16QAM BW=5MHz Channel=20175 RB Size=1 Position=#0



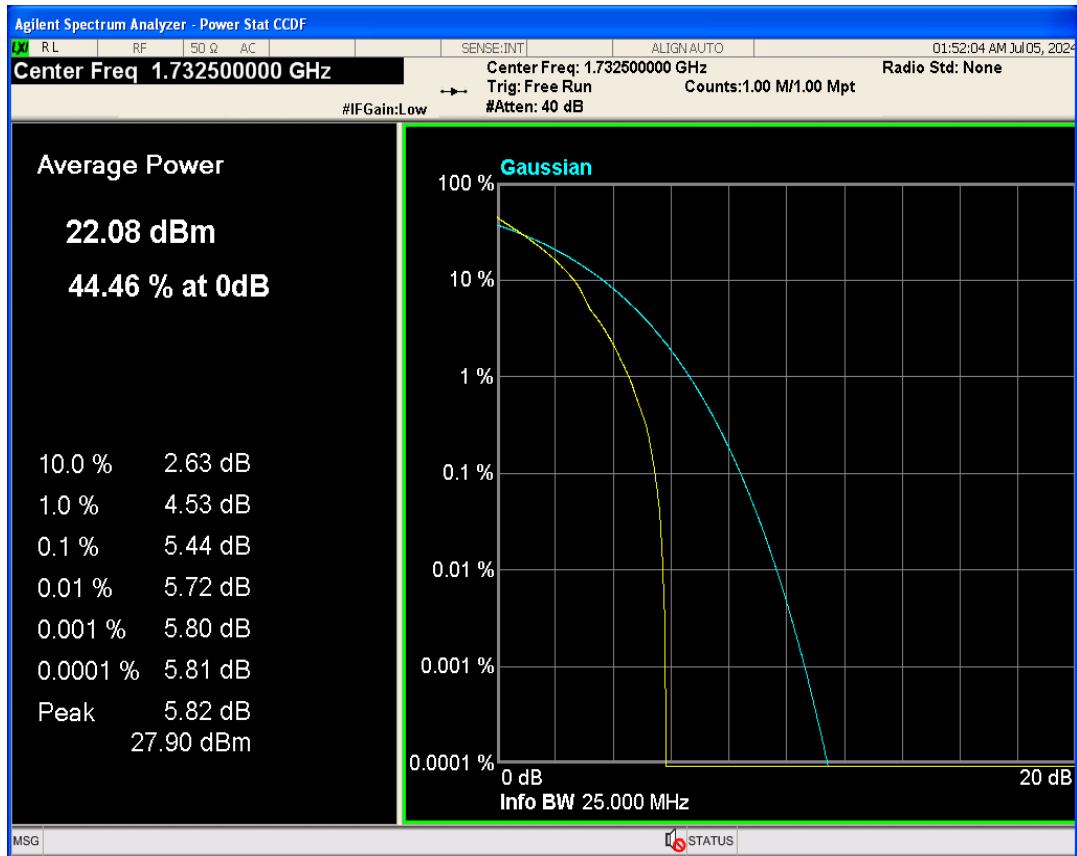
Band4 QPSK BW=10MHz Channel=20175 RB Size=1 Position=#0



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



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



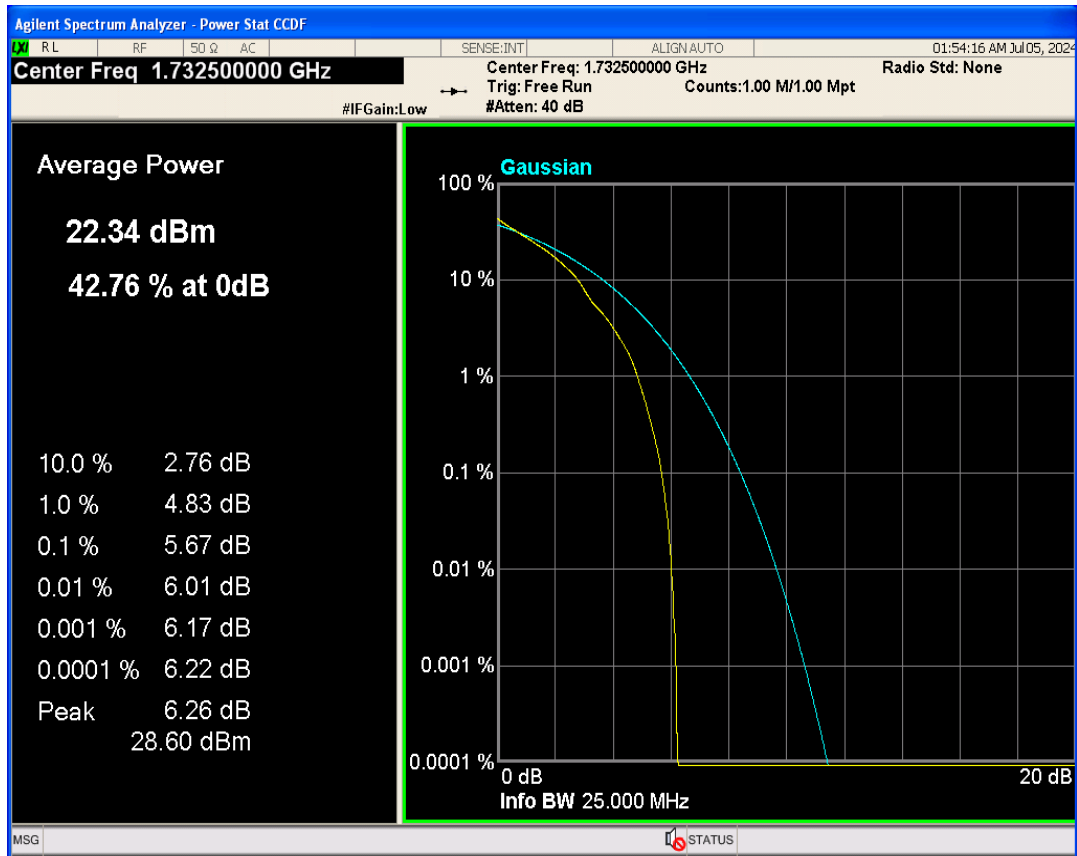
Band4 16QAM BW=15MHz Channel=20175 RB Size=1 Position=#0



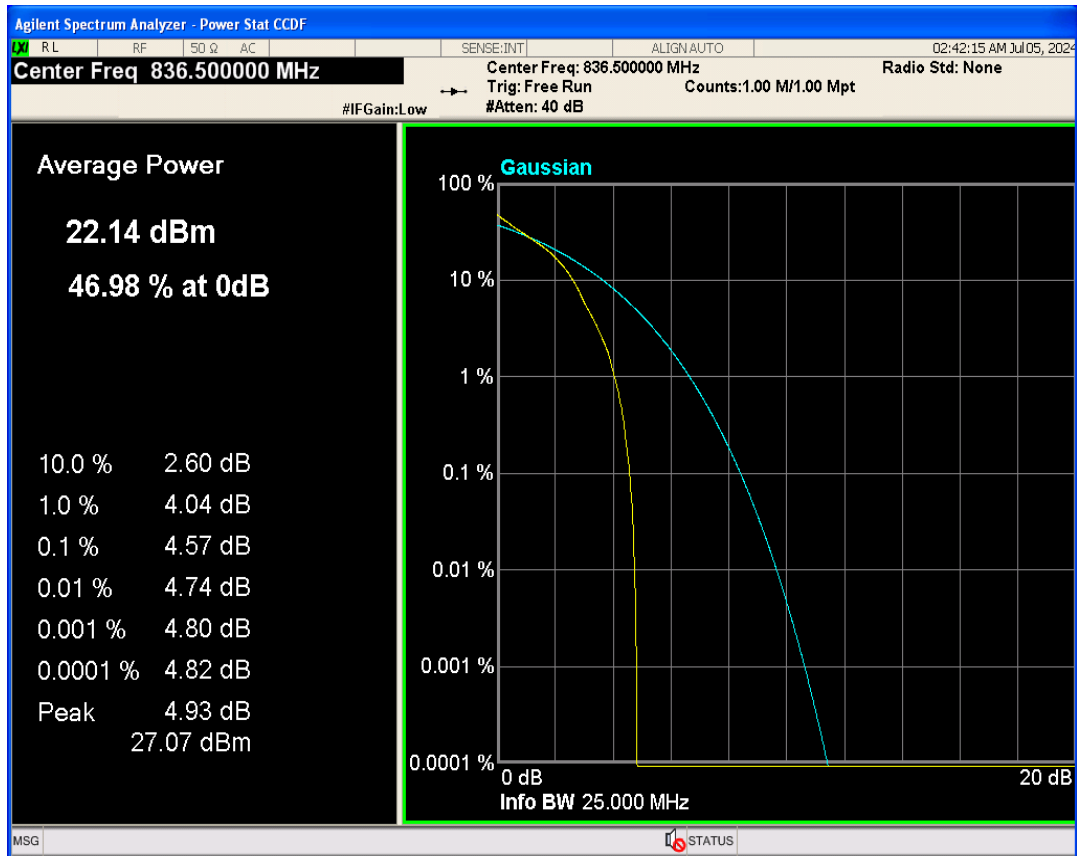
Band4 16QAM BW=20MHz Channel=20175 RB Size=1 Position=#0



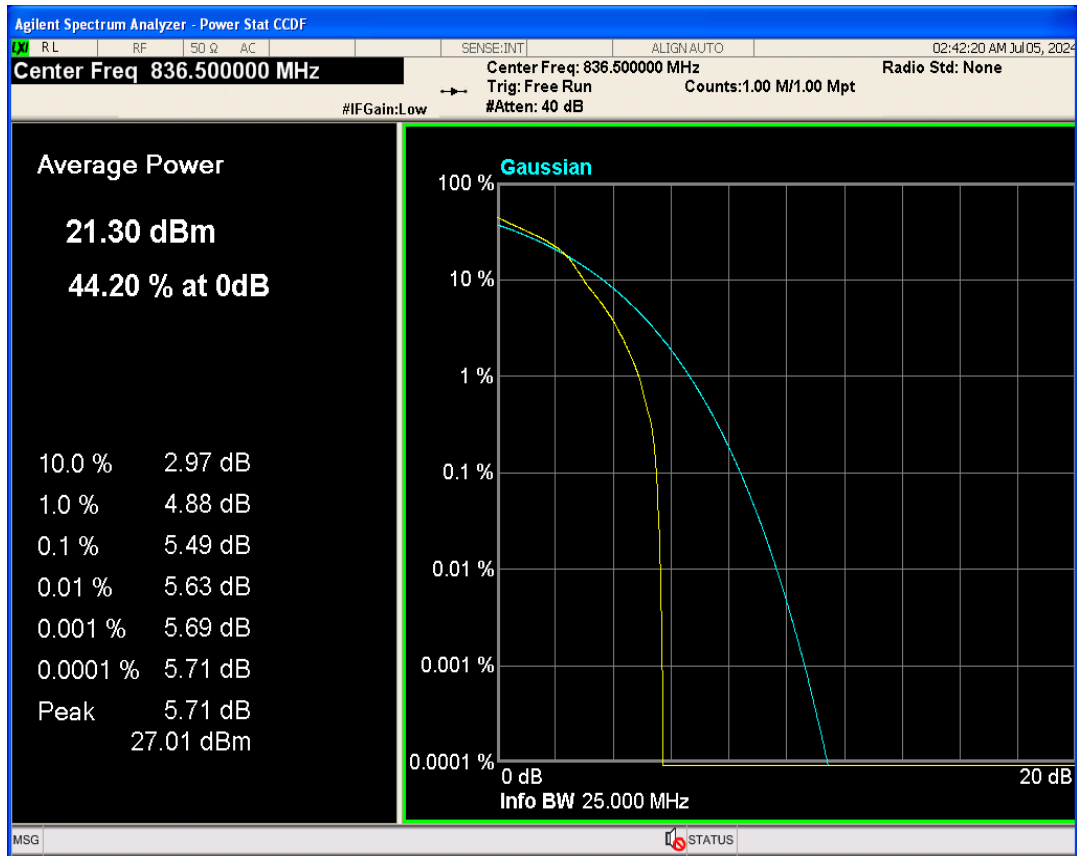
Band4 QPSK BW=20MHz Channel=20175 RB Size=1 Position=#0



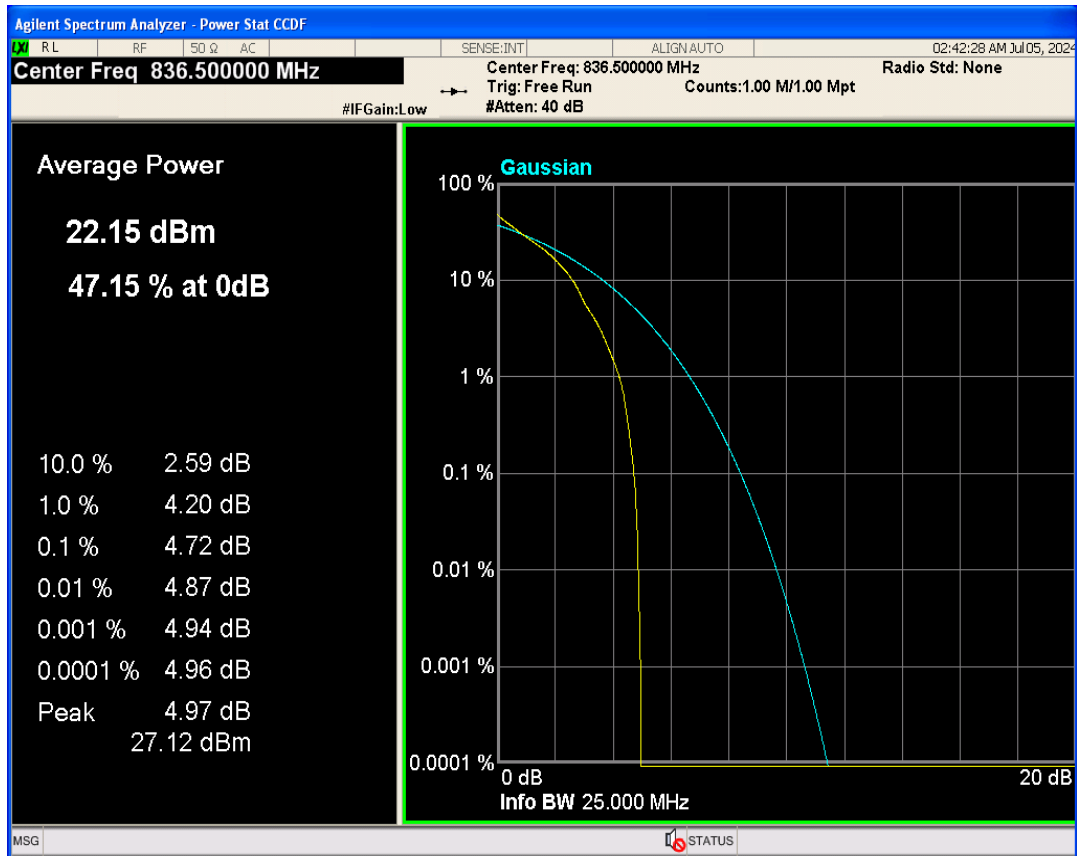
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#0



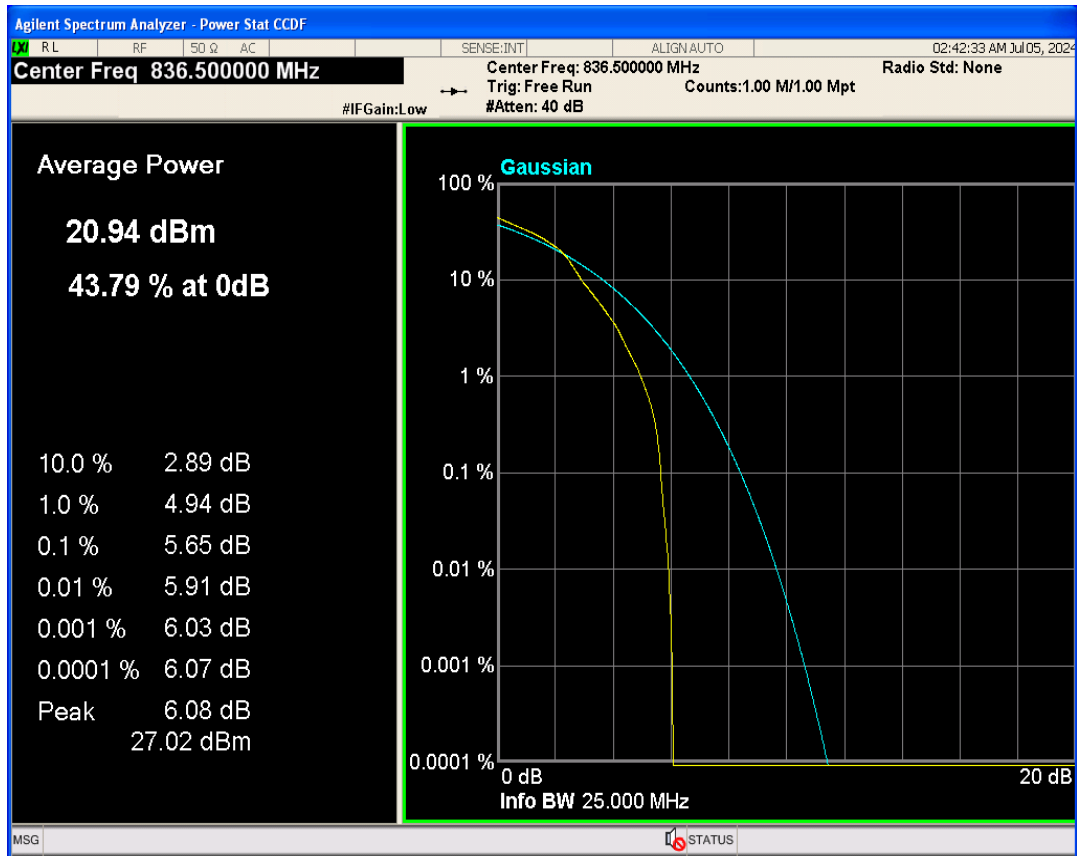
Band5 16QAM BW=1.4MHz Channel=20525 RB Size=1 Position=#0



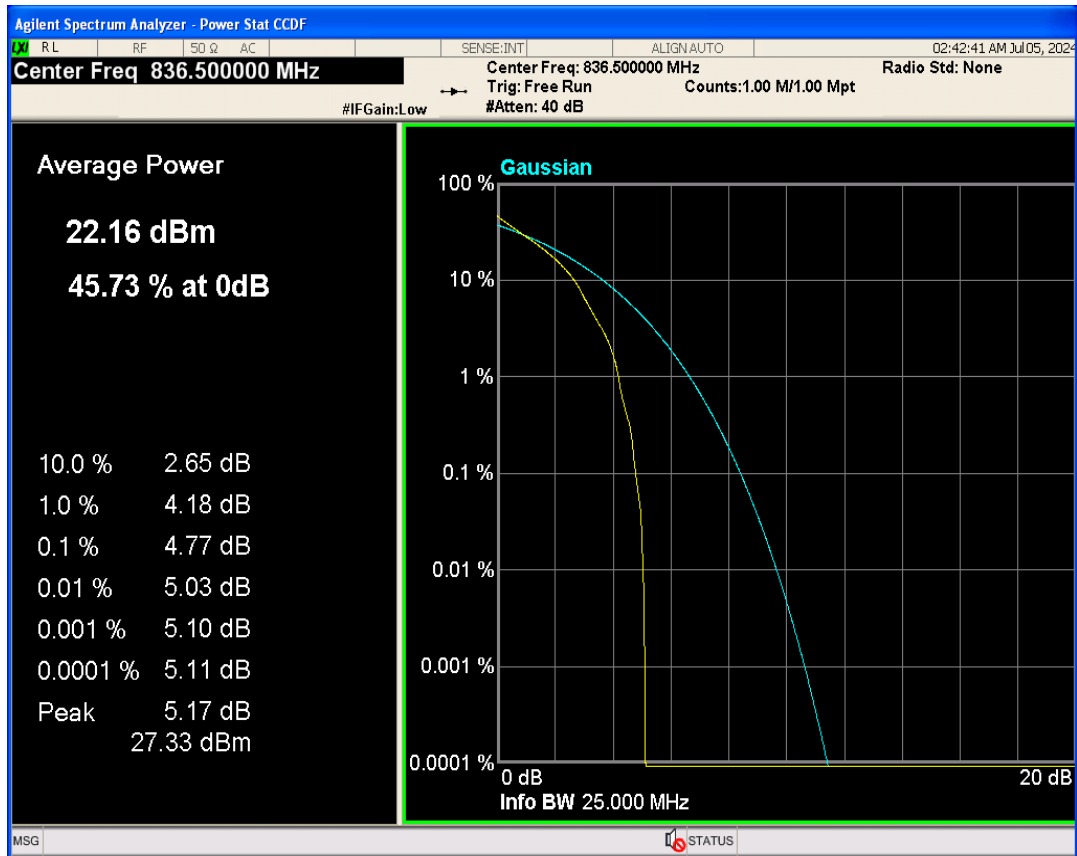
Band5 QPSK BW=3MHz Channel=20525 RB Size=1 Position=#0



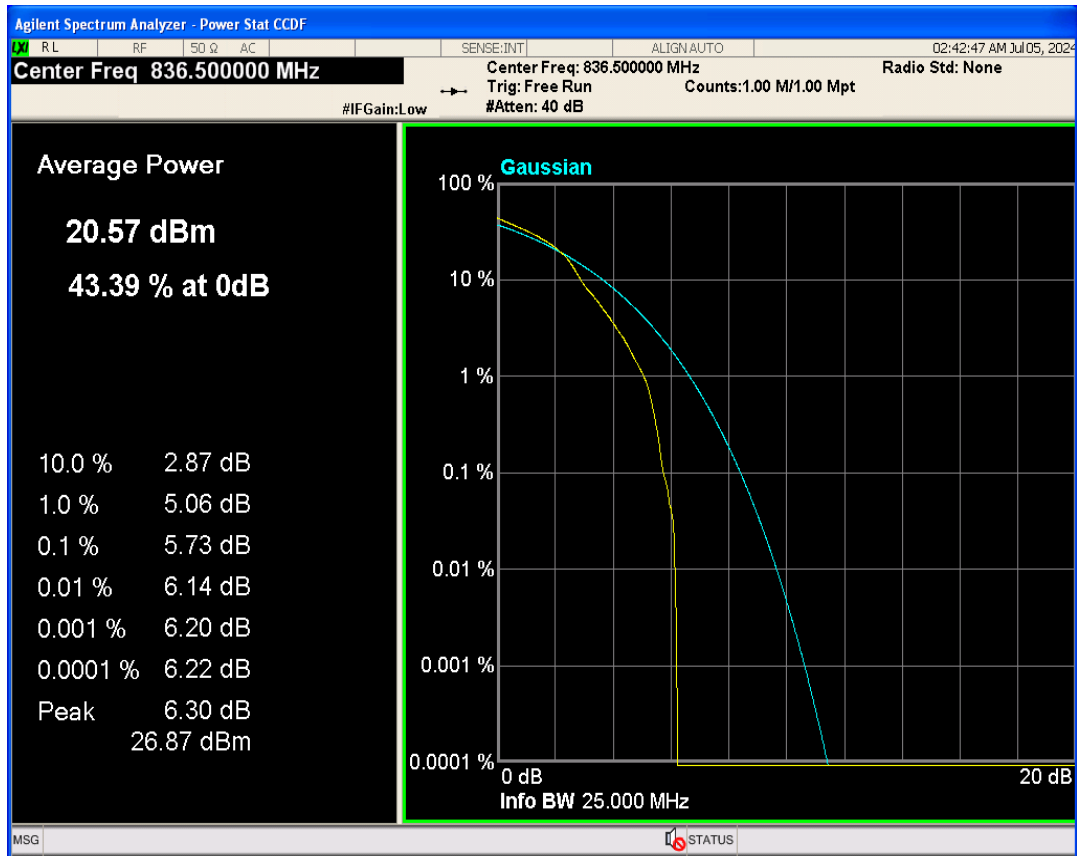
Band5 16QAM BW=3MHz Channel=20525 RB Size=1 Position=#0



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



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



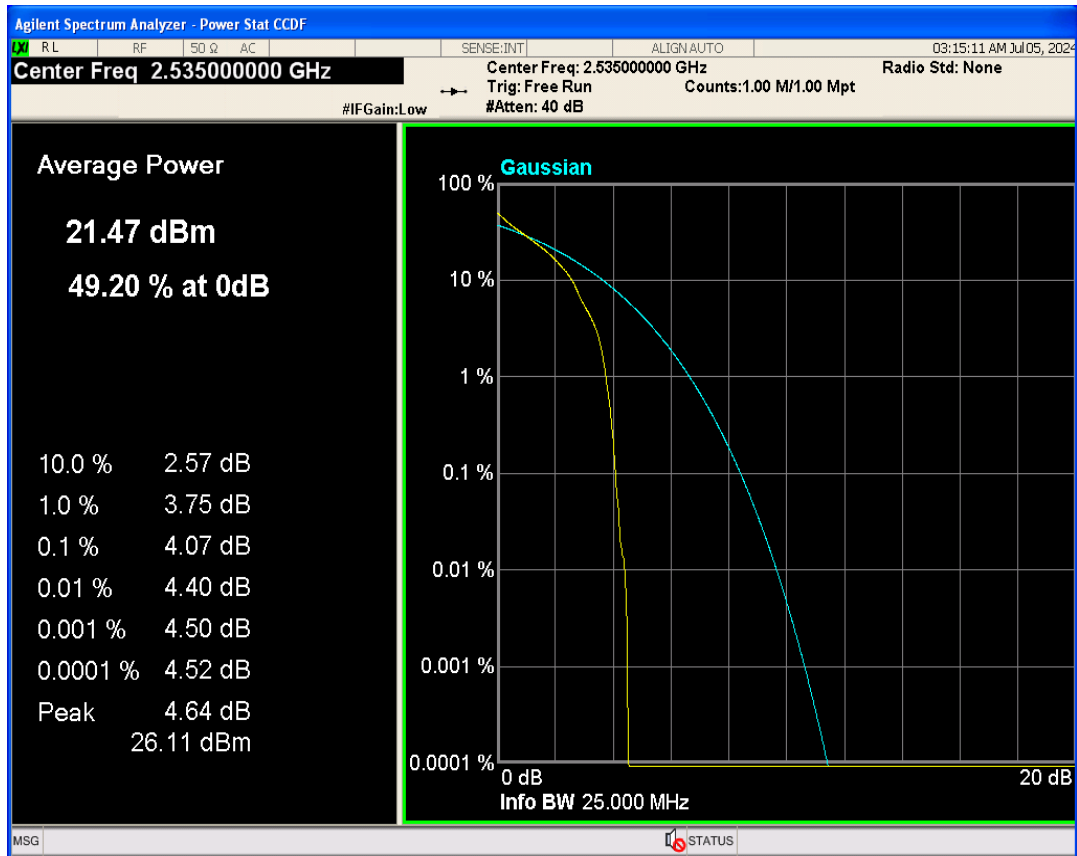
Band5 QPSK BW=10MHz Channel=20525 RB Size=1 Position=#0



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



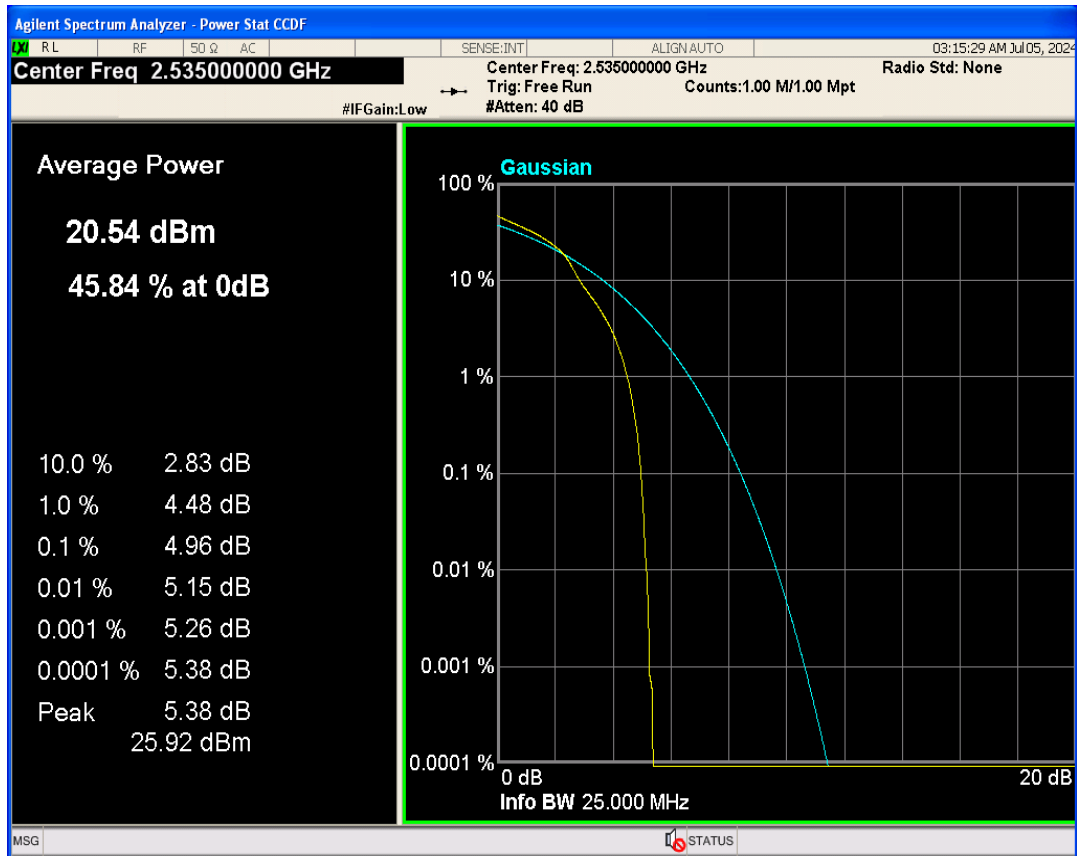
Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0



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



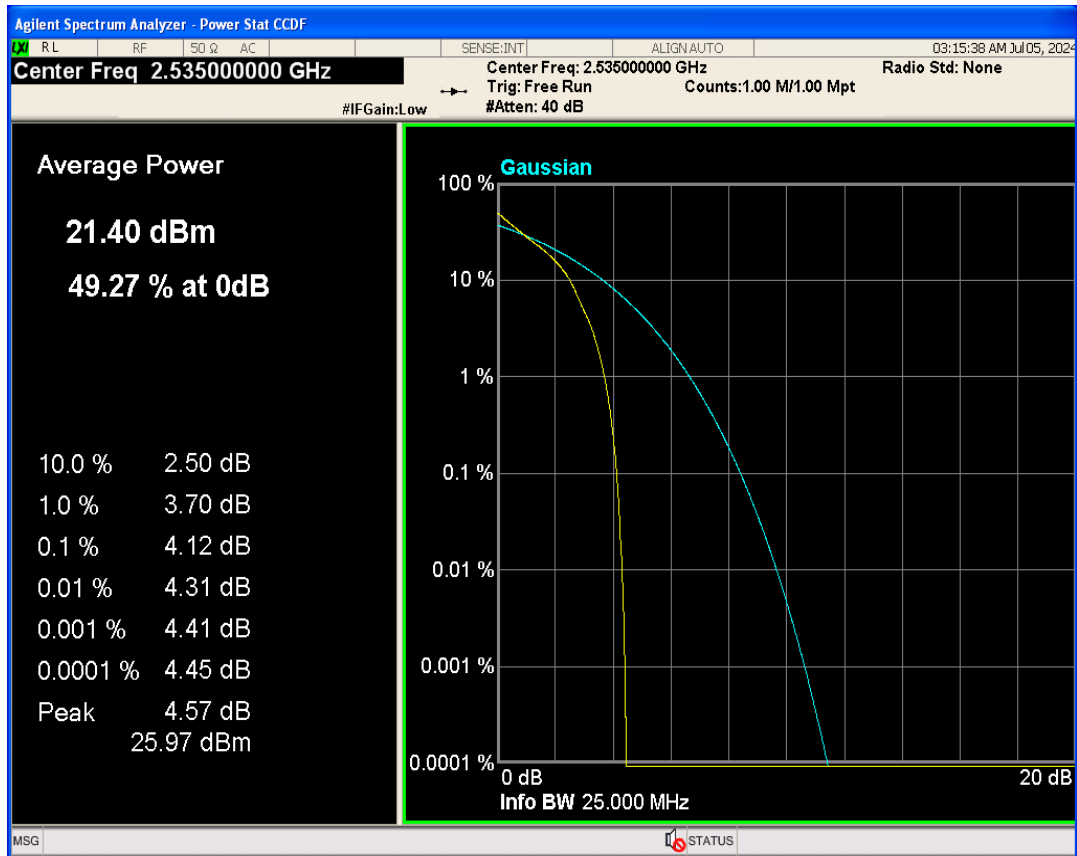
Band7 16QAM BW=10MHz Channel=21100 RB Size=1 Position=#0



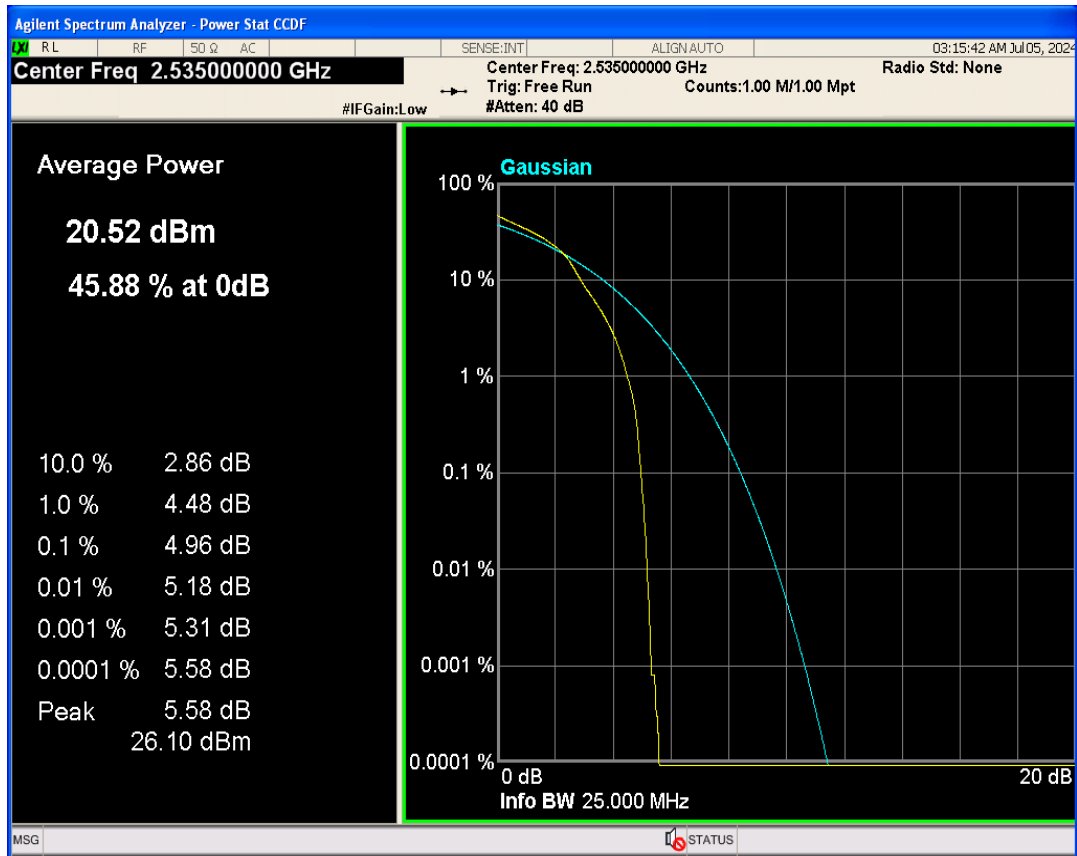
Band7 QPSK BW=10MHz Channel=21100 RB Size=1 Position=#0



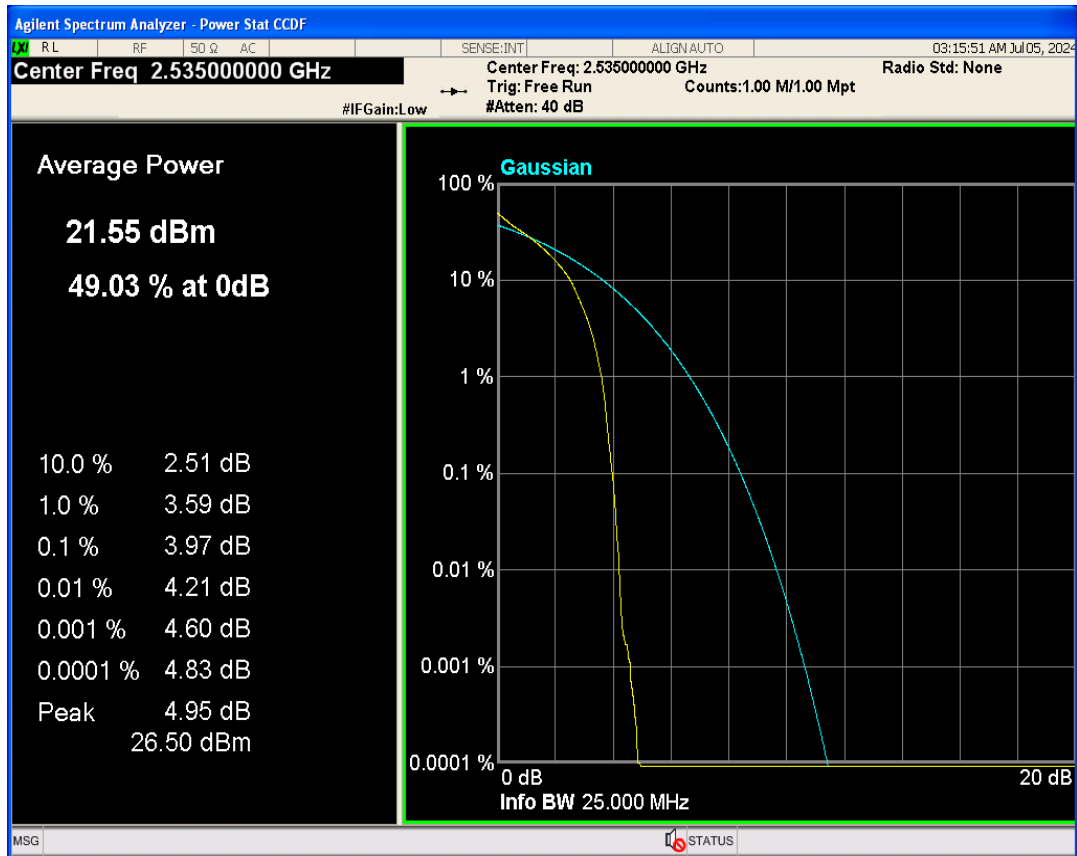
Band7 QPSK BW=15MHz Channel=21100 RB Size=1 Position=#0



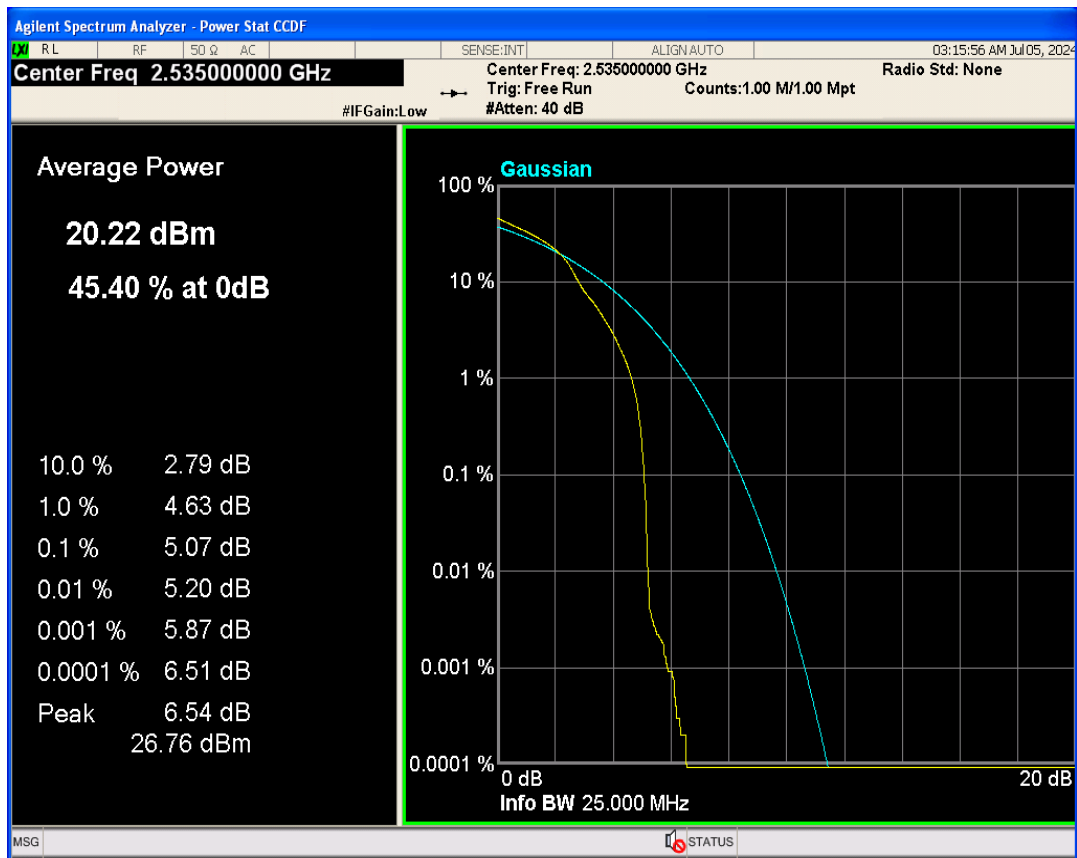
Band7 16QAM BW=15MHz Channel=21100 RB Size=1 Position=#0



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



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

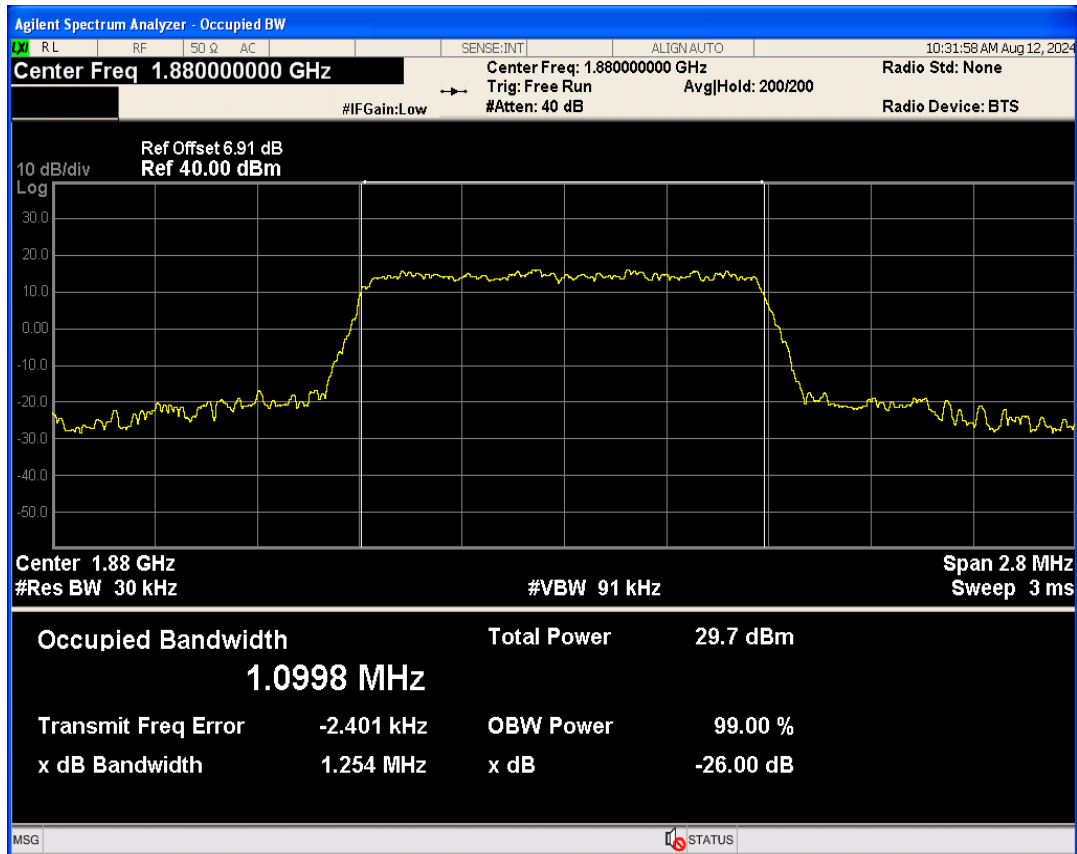


4 Occupied bandwidth

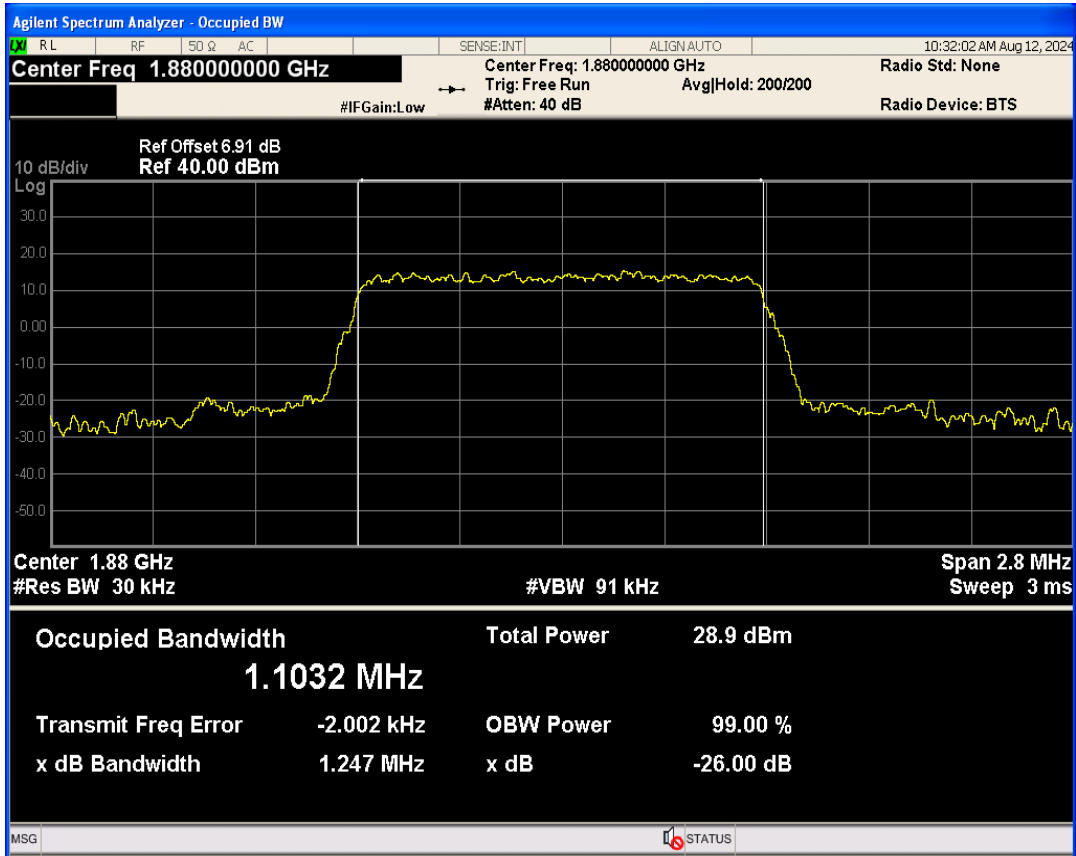
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band2	1.4	18900	6	#0	QPSK	1.100	1.254	PASS
Band2	1.4	18900	6	#0	16QAM	1.103	1.247	PASS
Band2	3	18900	15	#0	QPSK	2.725	3.054	PASS
Band2	3	18900	15	#0	16QAM	2.701	3.066	PASS
Band2	5	18900	25	#0	QPSK	4.527	4.955	PASS
Band2	5	18900	25	#0	16QAM	4.509	4.983	PASS
Band2	10	18900	50	#0	QPSK	9.013	9.882	PASS
Band2	10	18900	50	#0	16QAM	8.990	9.948	PASS
Band2	15	18900	75	#0	QPSK	13.494	14.884	PASS
Band2	15	18900	75	#0	16QAM	13.550	14.898	PASS
Band2	20	18900	100	#0	QPSK	18.086	19.592	PASS
Band2	20	18900	100	#0	16QAM	18.065	19.745	PASS
Band4	1.4	20175	6	#0	QPSK	1.092	1.247	PASS
Band4	1.4	20175	6	#0	16QAM	1.101	1.259	PASS
Band4	3	20175	15	#0	QPSK	2.720	3.038	PASS
Band4	3	20175	15	#0	16QAM	2.703	3.047	PASS
Band4	5	20175	25	#0	QPSK	4.511	4.950	PASS
Band4	5	20175	25	#0	16QAM	4.512	4.931	PASS
Band4	10	20175	50	#0	QPSK	8.991	9.705	PASS
Band4	10	20175	50	#0	16QAM	8.991	9.895	PASS

Band4	15	20175	75	#0	QPSK	13.475	14.745	PASS
Band4	15	20175	75	#0	16QAM	13.457	14.866	PASS
Band4	20	20175	100	#0	QPSK	17.979	19.669	PASS
Band4	20	20175	100	#0	16QAM	18.026	19.631	PASS
Band5	1.4	20525	6	#0	QPSK	1.096	1.252	PASS
Band5	1.4	20525	6	#0	16QAM	1.104	1.246	PASS
Band5	3	20525	15	#0	QPSK	2.724	3.059	PASS
Band5	3	20525	15	#0	16QAM	2.716	3.059	PASS
Band5	5	20525	25	#0	QPSK	4.495	4.986	PASS
Band5	5	20525	25	#0	16QAM	4.497	4.985	PASS
Band5	10	20525	50	#0	QPSK	8.961	9.859	PASS
Band5	10	20525	50	#0	16QAM	8.965	9.837	PASS
Band7	5	21100	25	#0	QPSK	4.506	4.962	PASS
Band7	5	21100	25	#0	16QAM	4.509	4.983	PASS
Band7	10	21100	50	#0	QPSK	8.994	9.843	PASS
Band7	10	21100	50	#0	16QAM	9.001	9.880	PASS
Band7	15	21100	75	#0	QPSK	13.452	14.893	PASS
Band7	15	21100	75	#0	16QAM	13.483	14.699	PASS
Band7	20	21100	100	#0	QPSK	17.973	19.706	PASS
Band7	20	21100	100	#0	16QAM	17.978	19.445	PASS

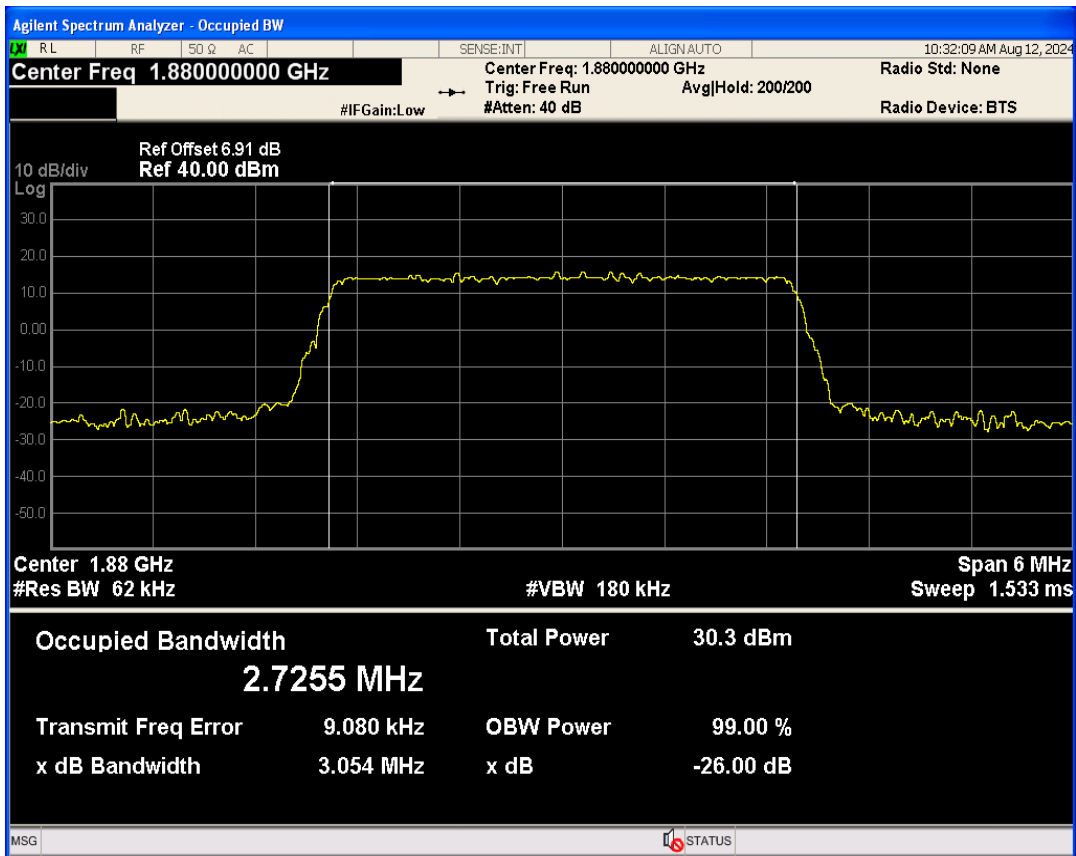
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



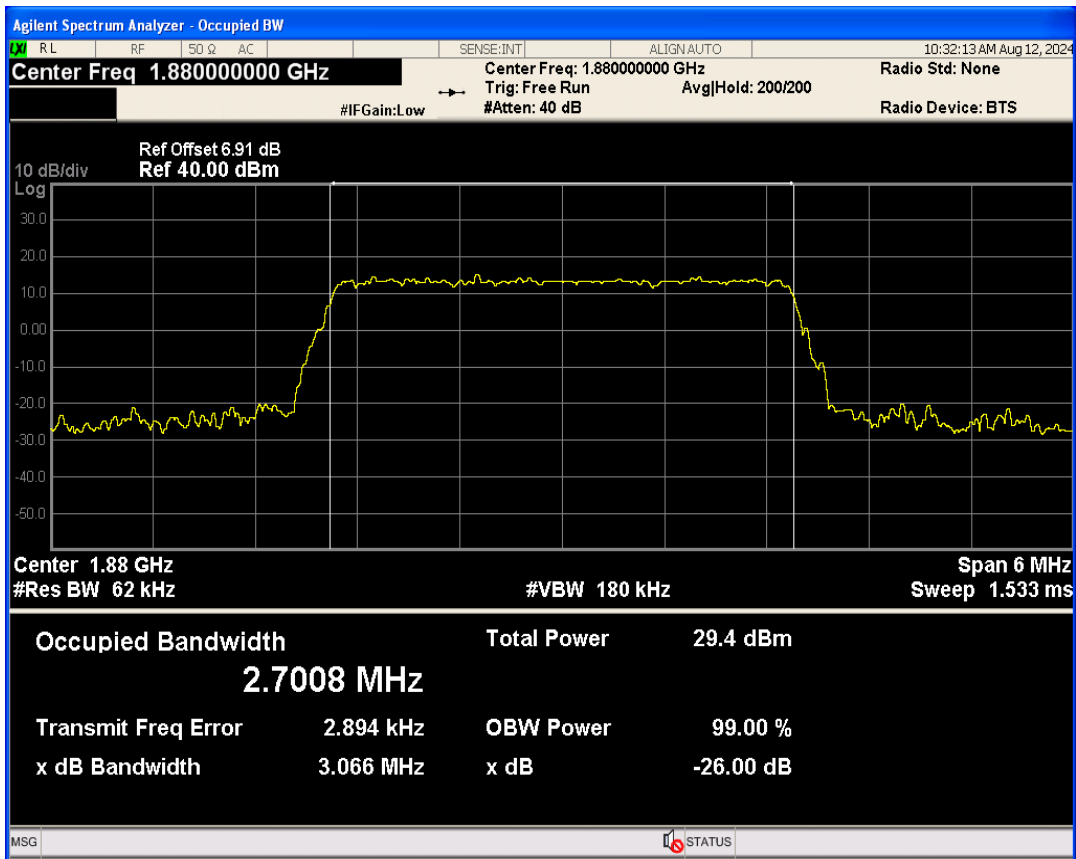
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=6 Position=#0



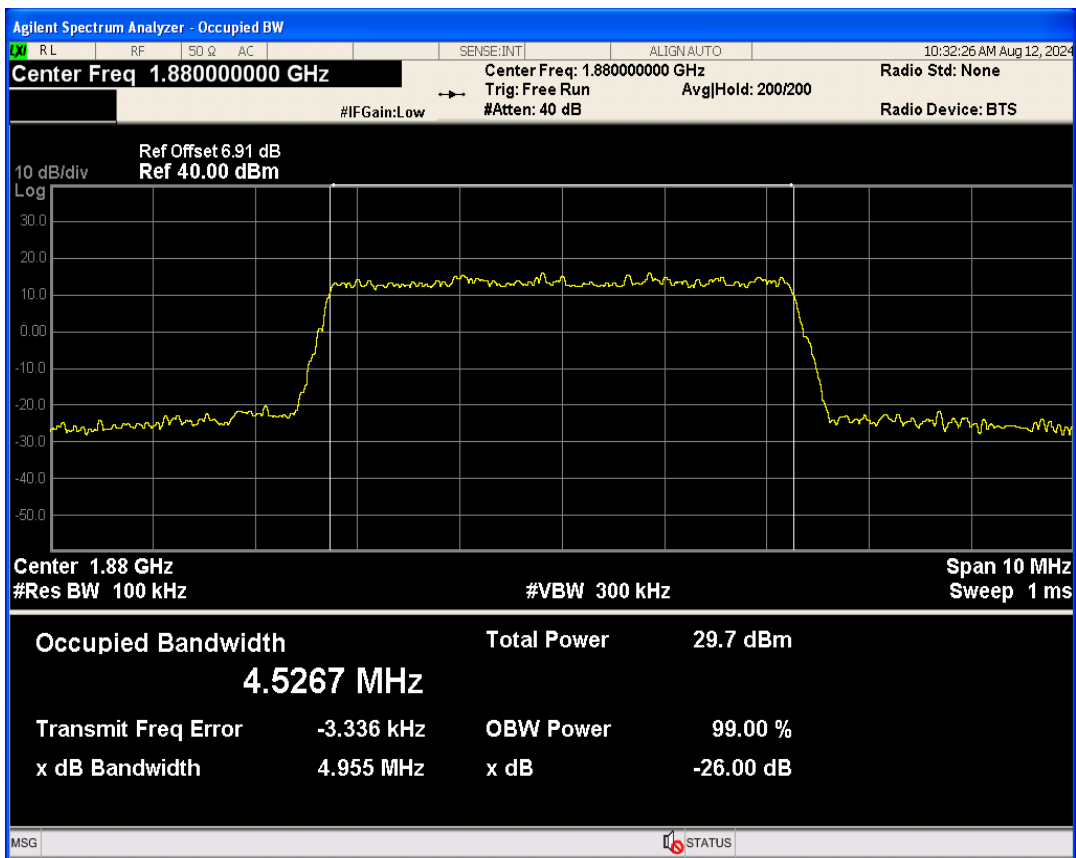
Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



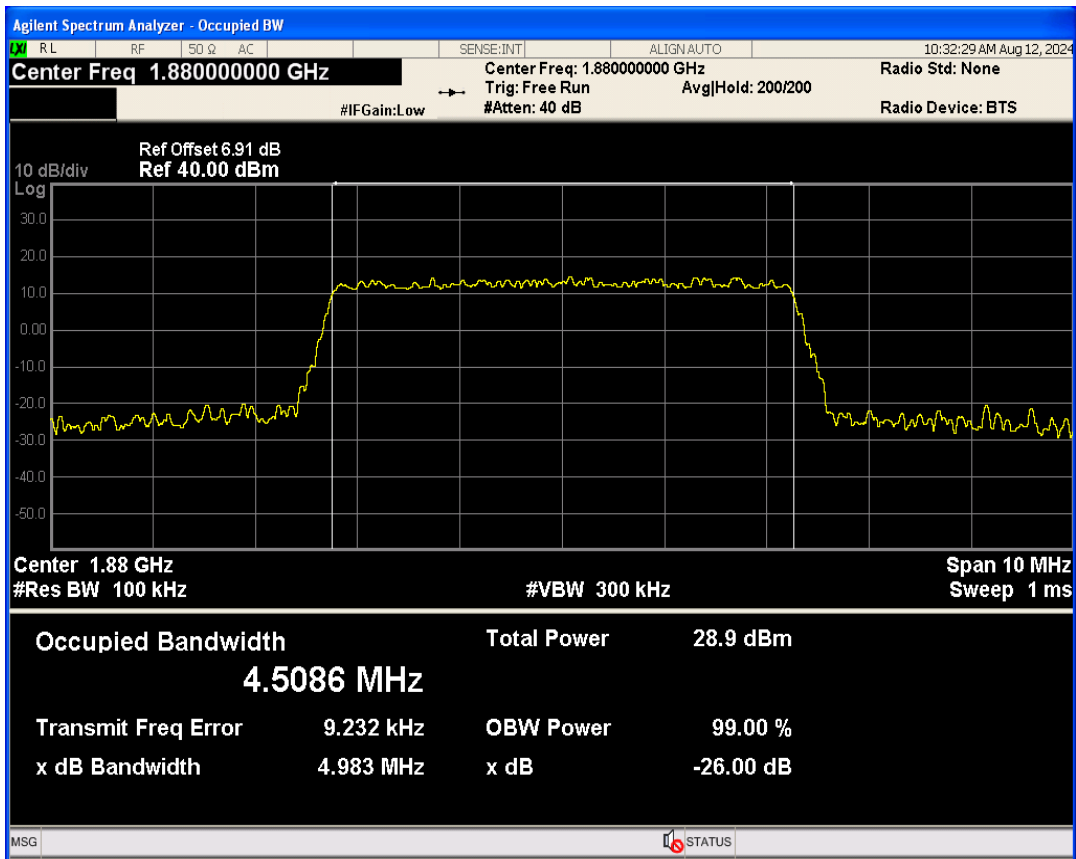
Band2 16QAM BW=3MHz Channel=18900 RB Size=15 Position=#0



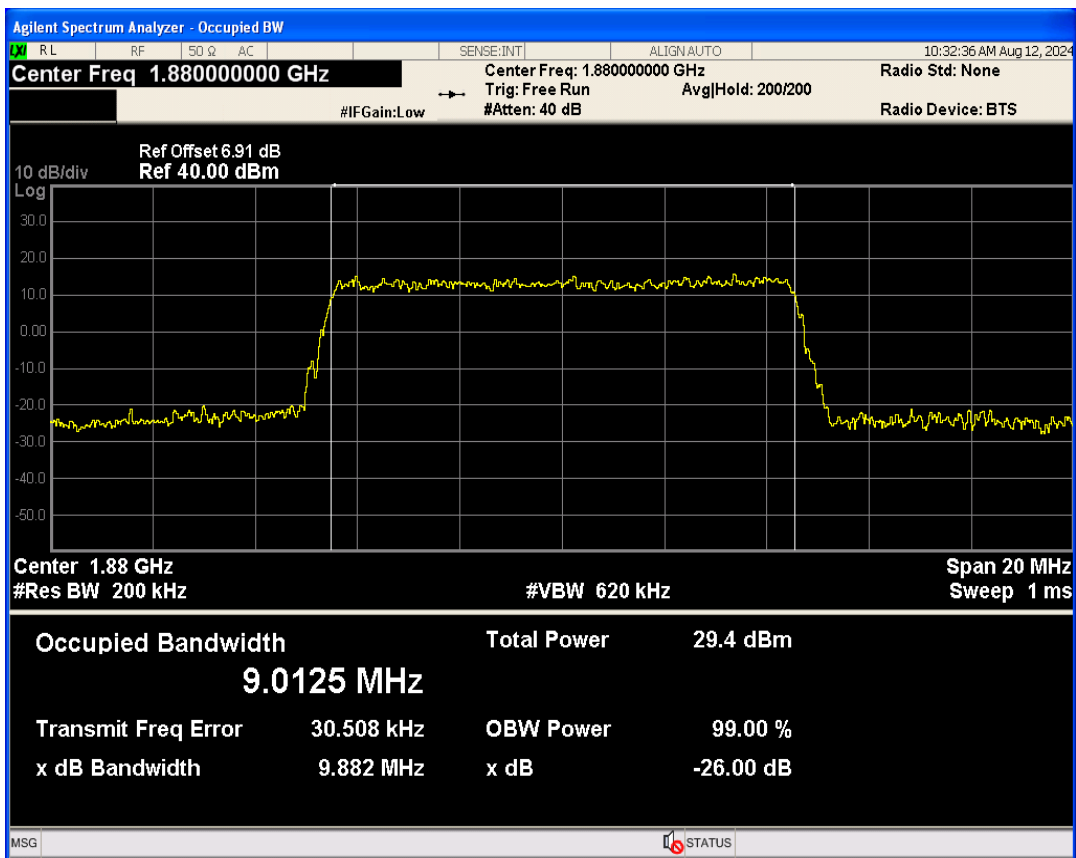
Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



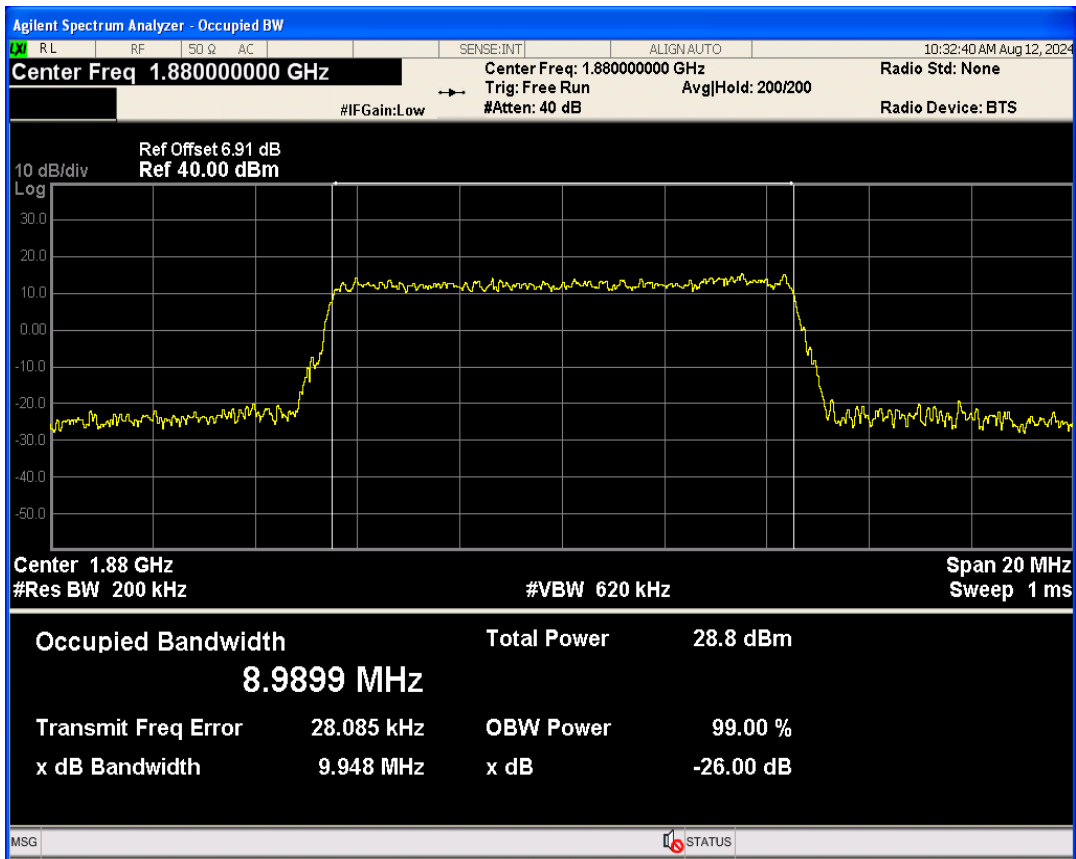
Band2 16QAM BW=5MHz Channel=18900 RB Size=25 Position=#0



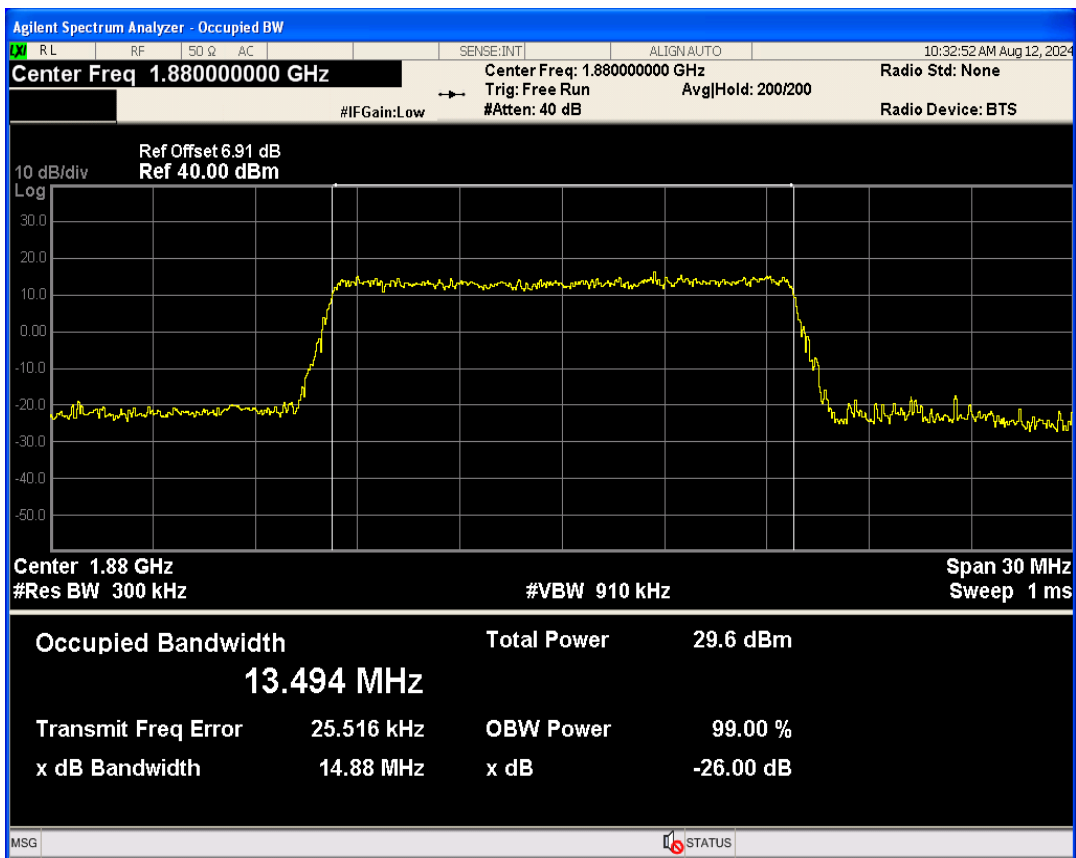
Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0



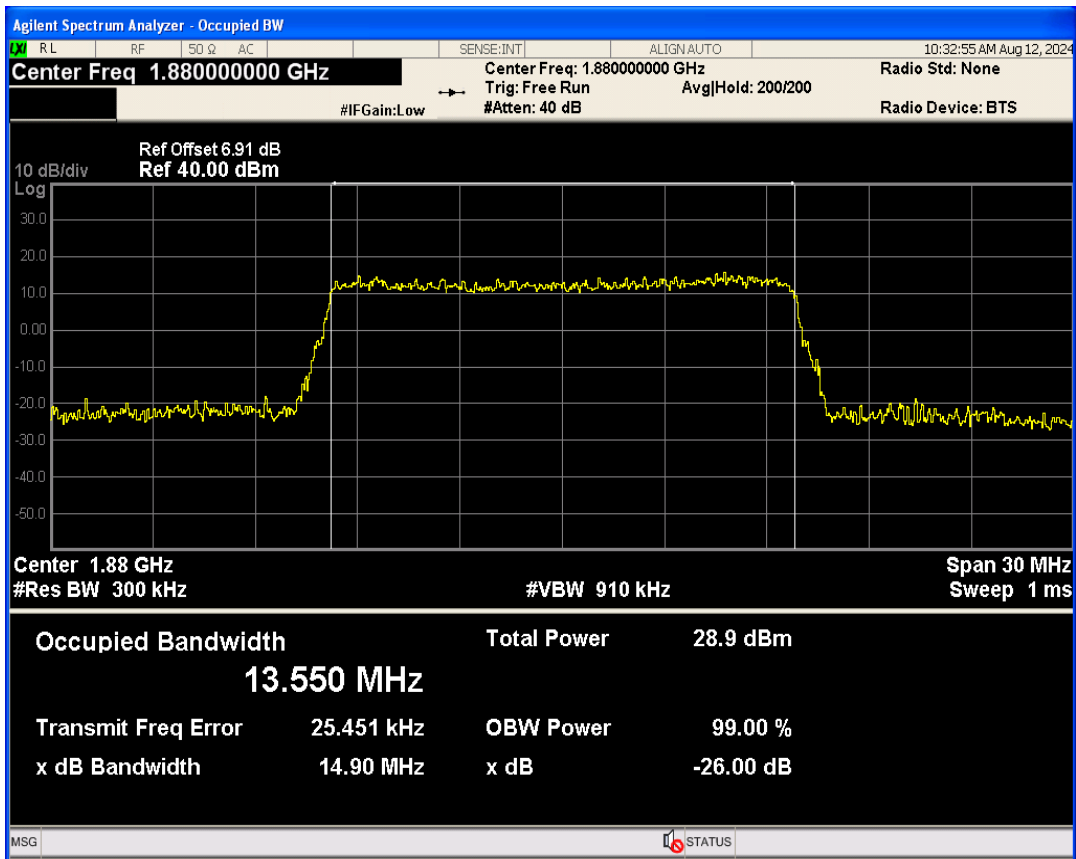
Band2 16QAM BW=10MHz Channel=18900 RB Size=50 Position=#0



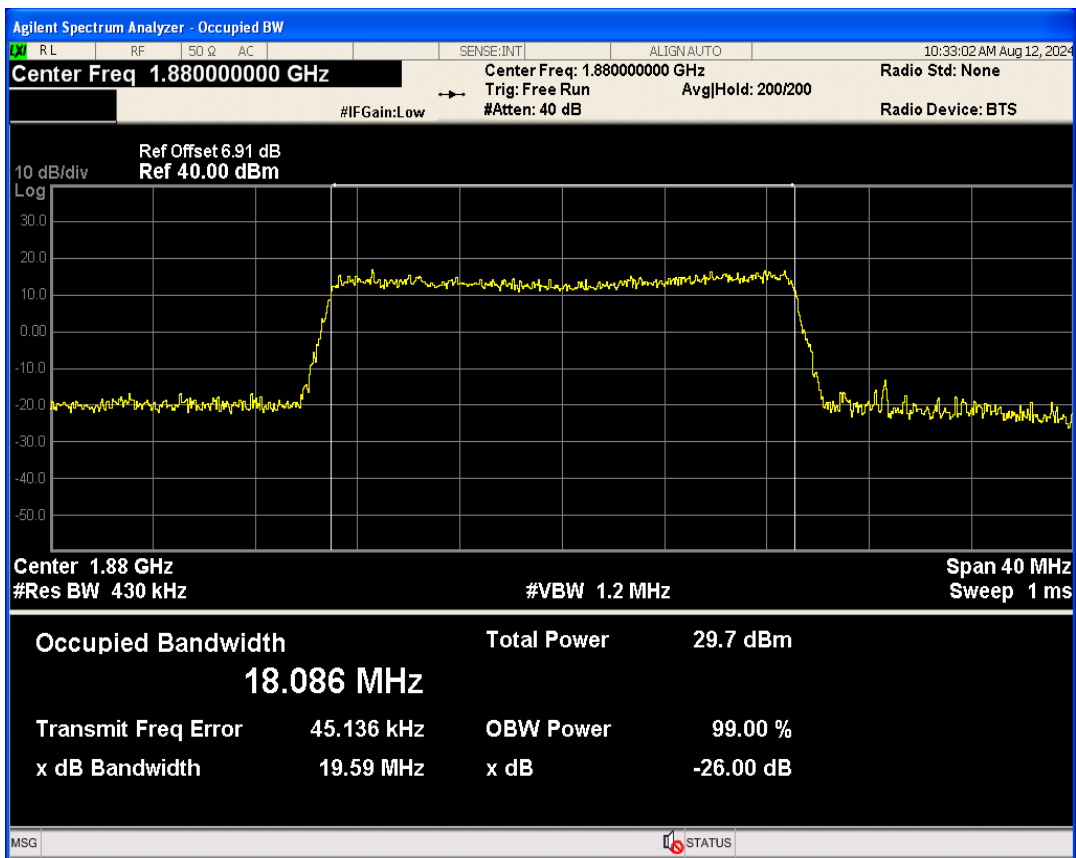
Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



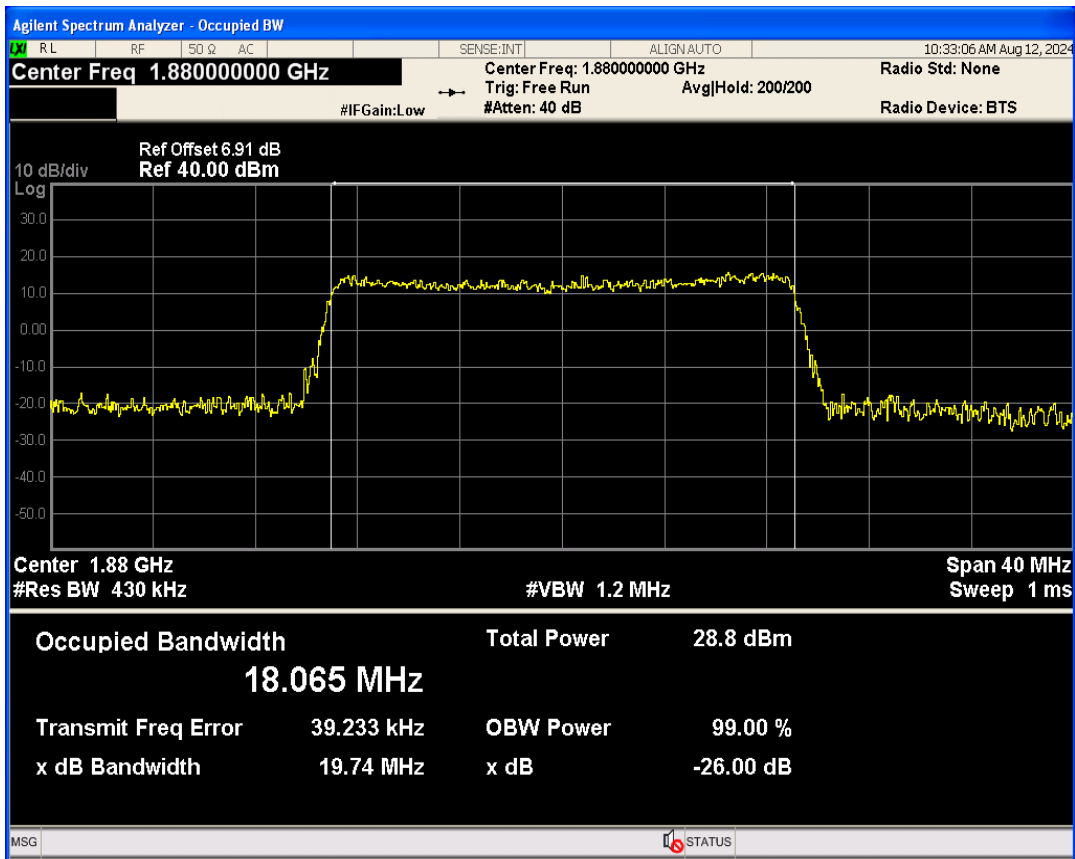
Band2 16QAM BW=15MHz Channel=18900 RB Size=75 Position=#0



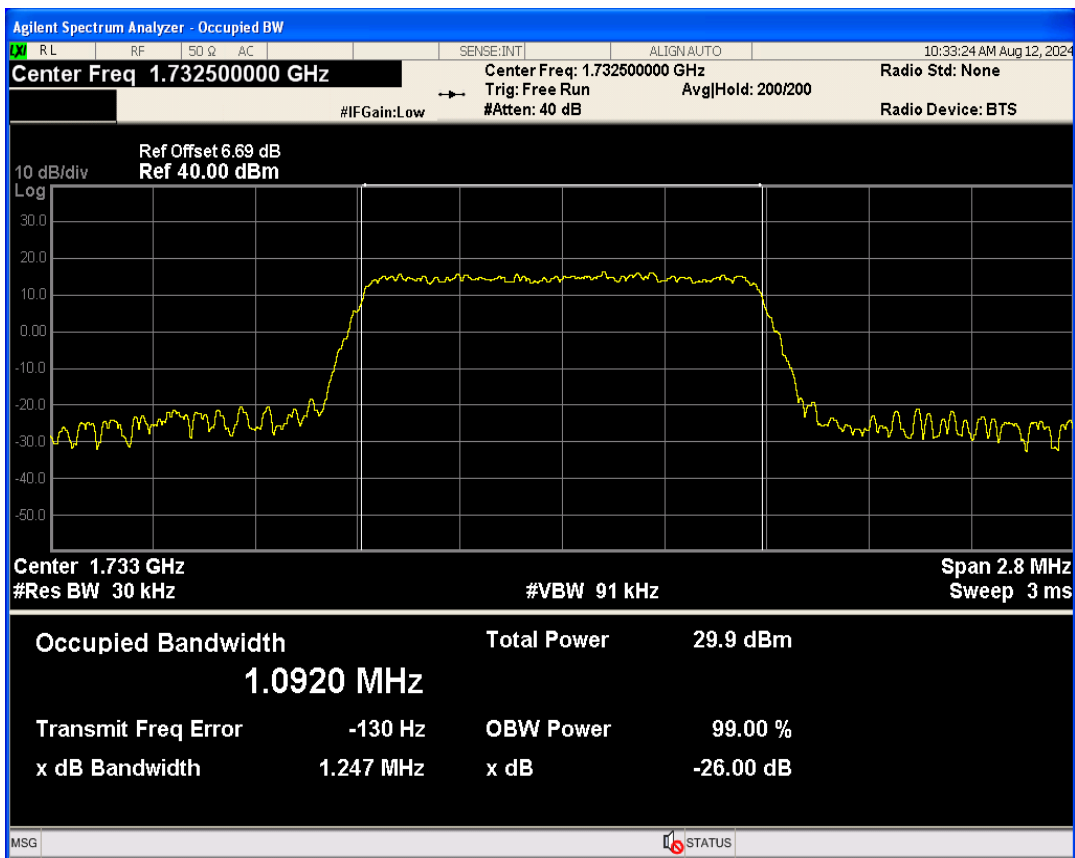
Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



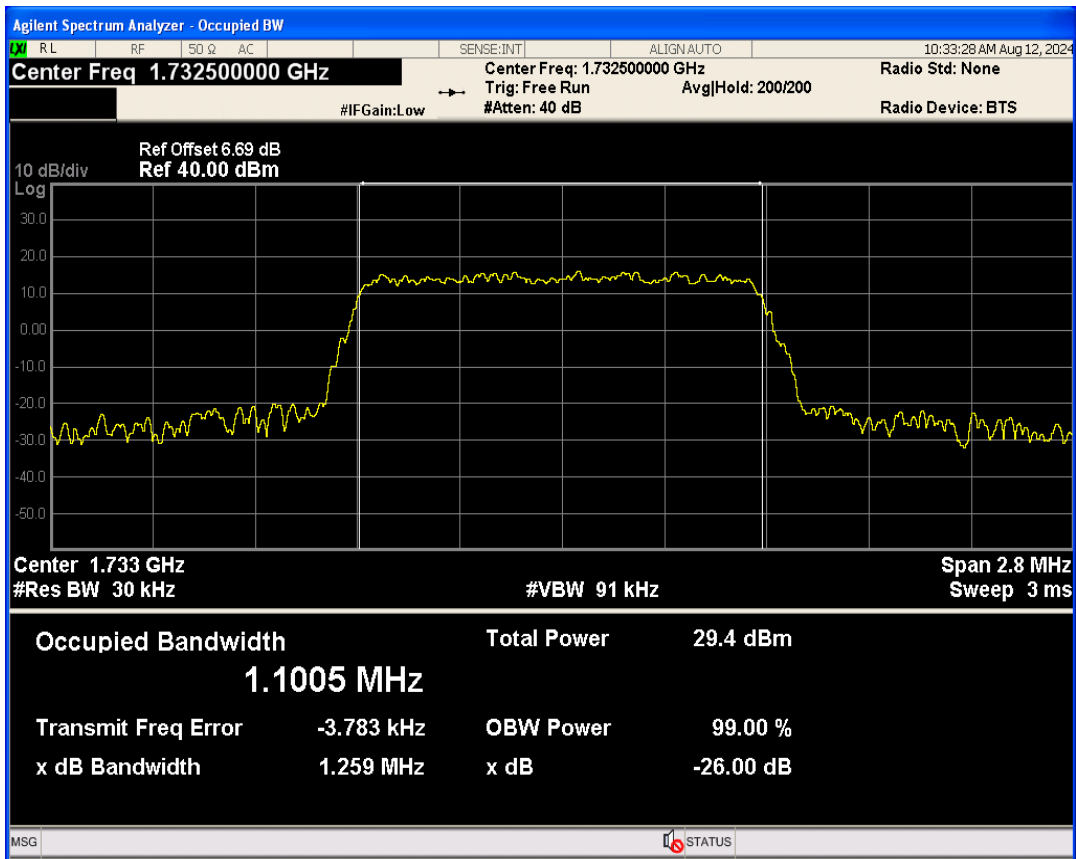
Band2 16QAM BW=20MHz Channel=18900 RB Size=100 Position=#0



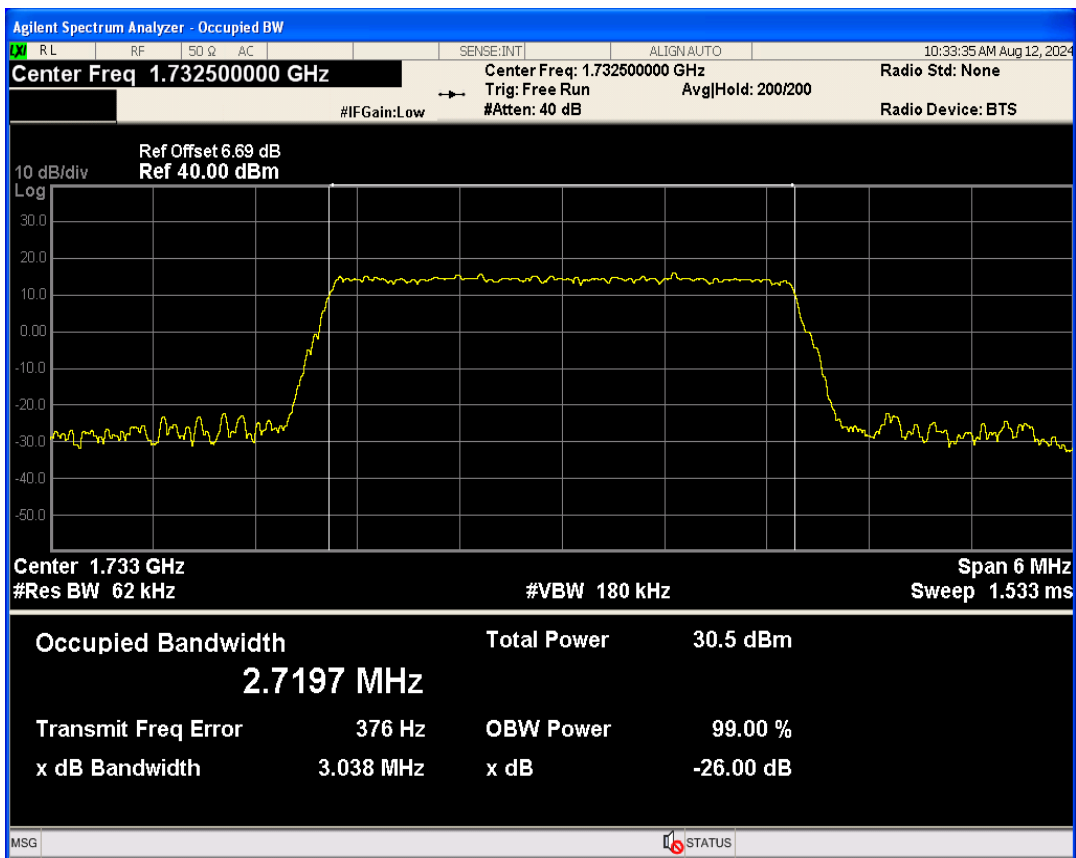
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



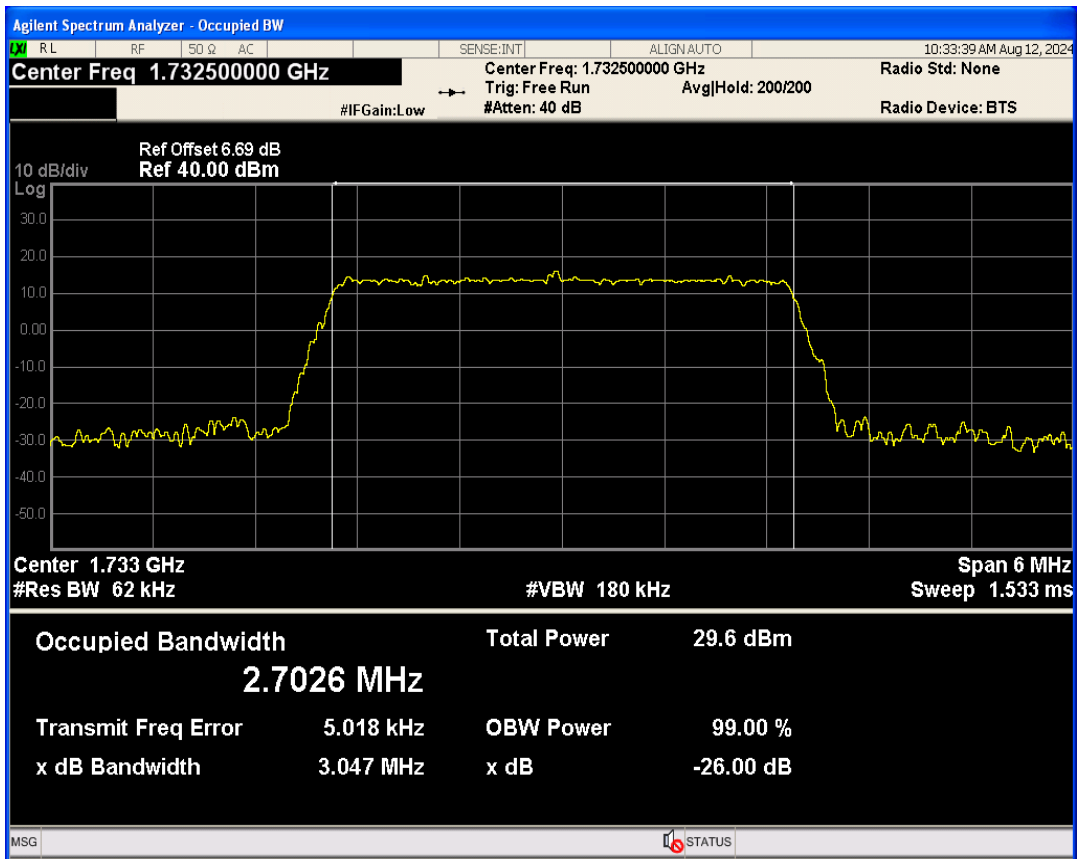
Band4 16QAM BW=1.4MHz Channel=20175 RB Size=6 Position=#0



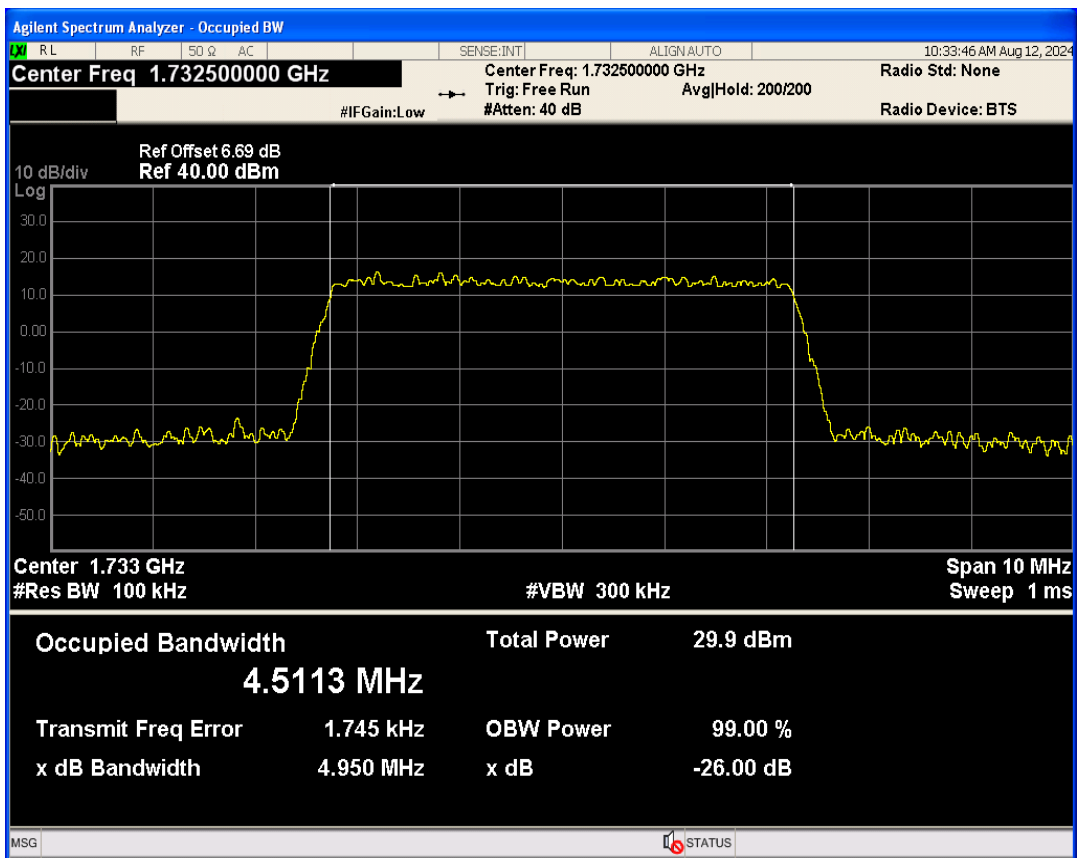
Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0



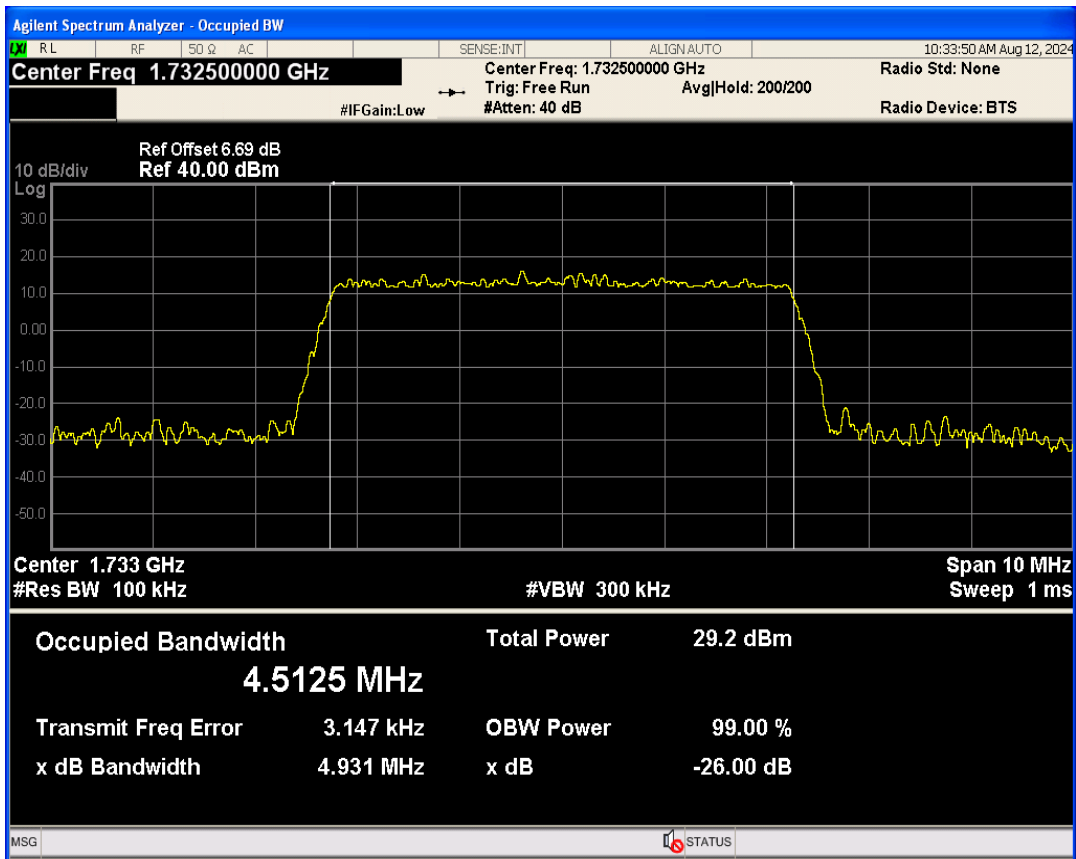
Band4 16QAM BW=3MHz Channel=20175 RB Size=15 Position=#0



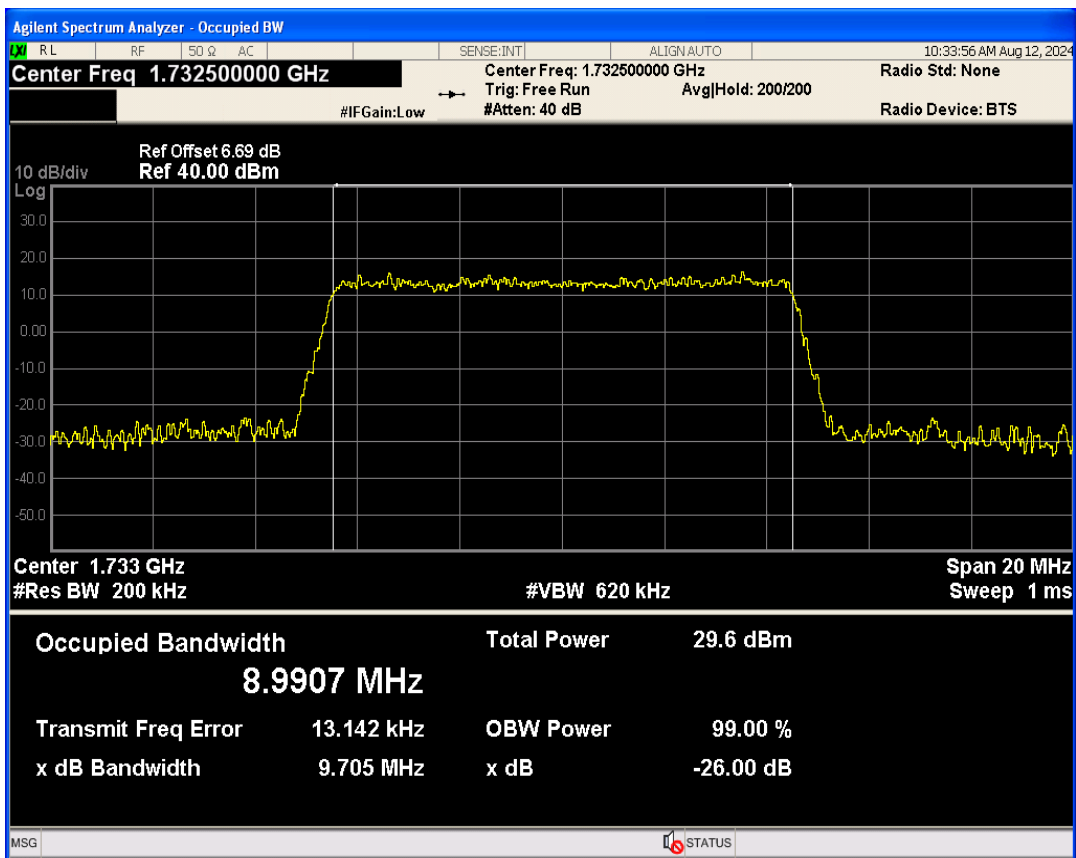
Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0



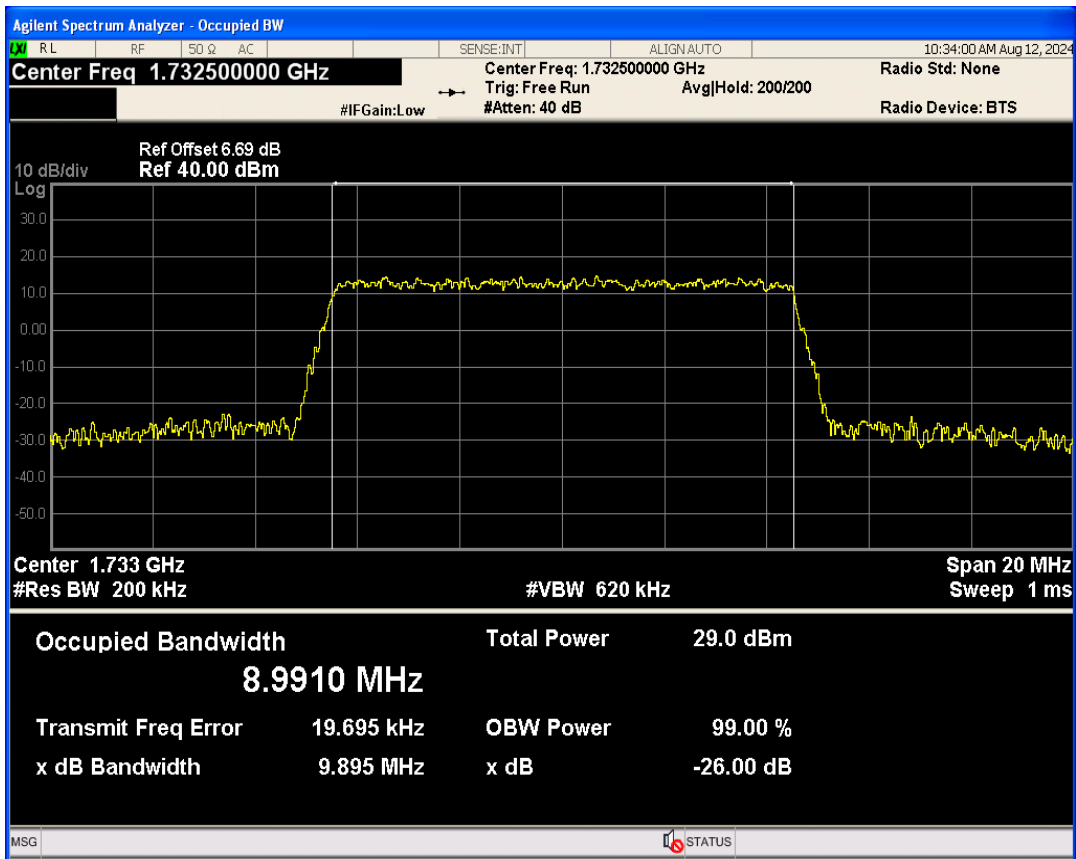
Band4 16QAM BW=5MHz Channel=20175 RB Size=25 Position=#0



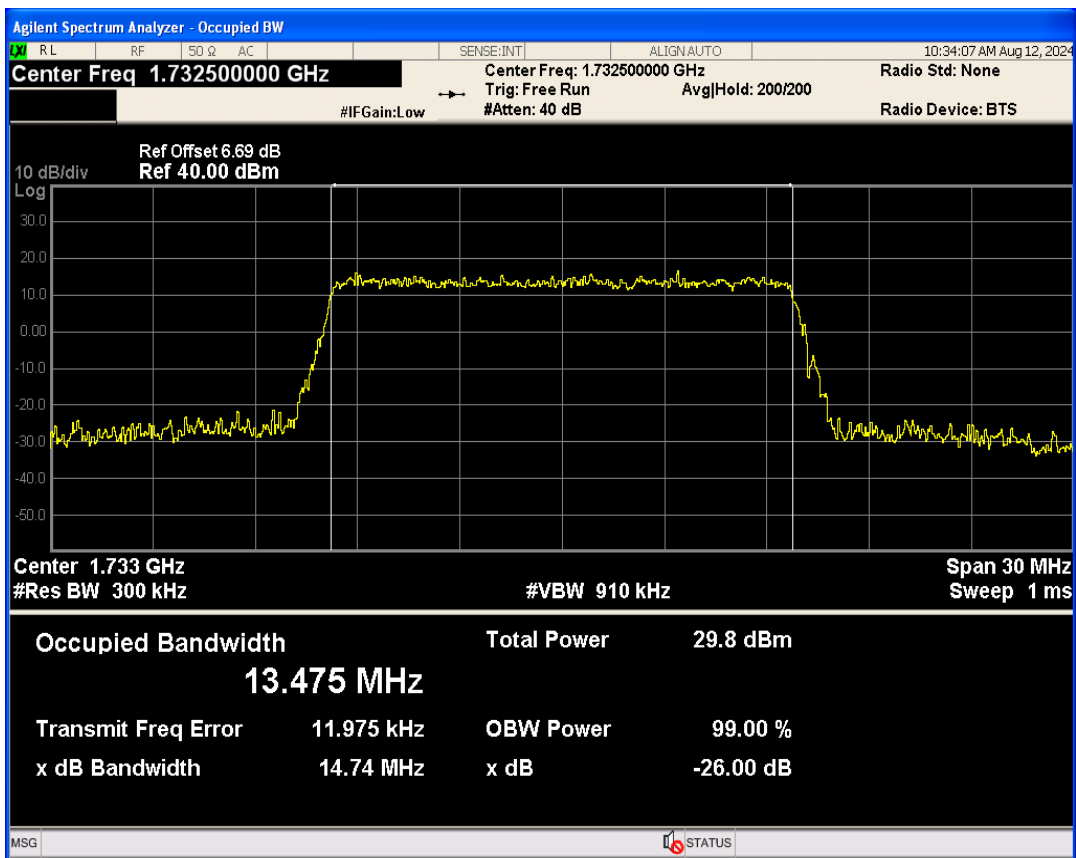
Band4 QPSK BW=10MHz Channel=20175 RB Size=50 Position=#0



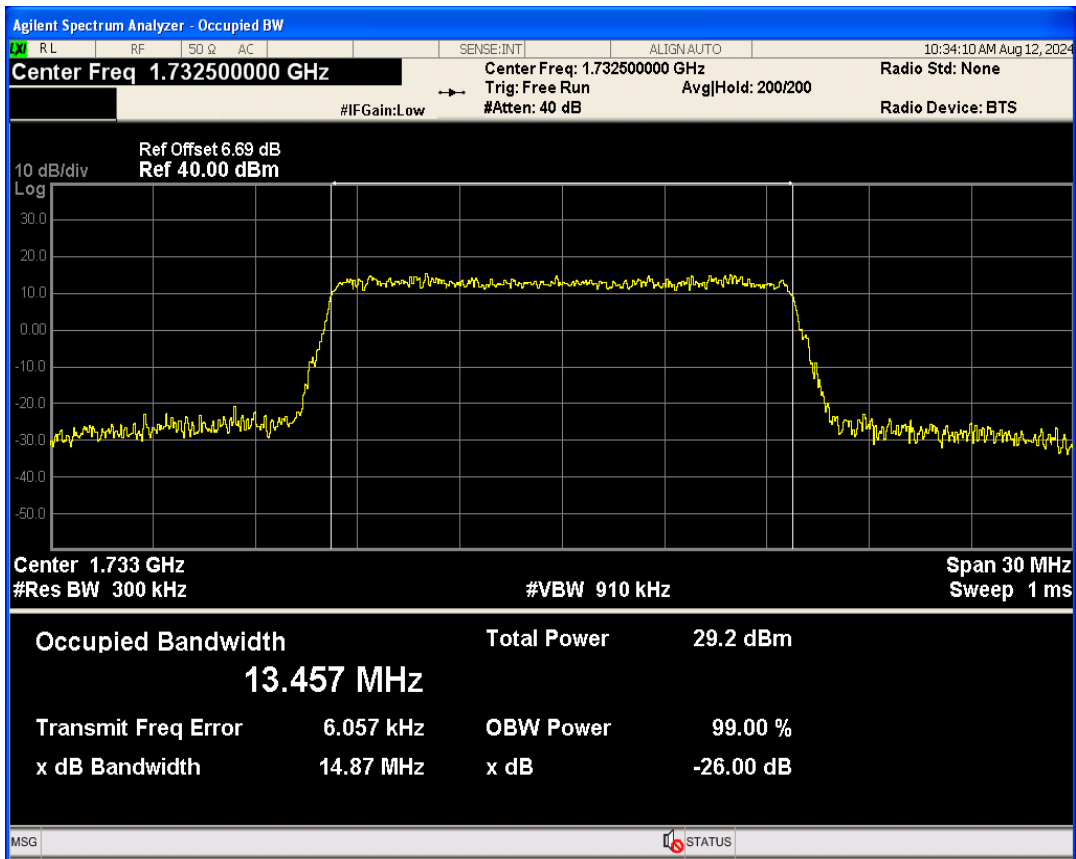
Band4 16QAM BW=10MHz Channel=20175 RB Size=50 Position=#0



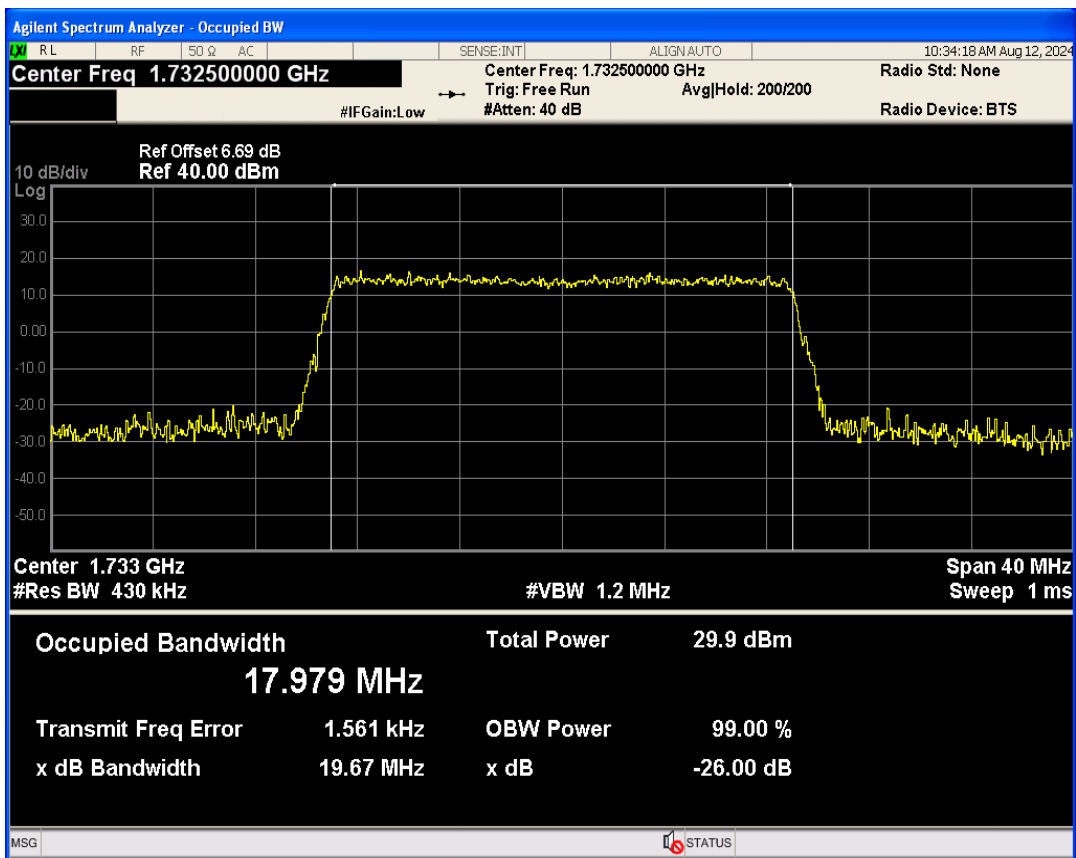
Band4 QPSK BW=15MHz Channel=20175 RB Size=75 Position=#0



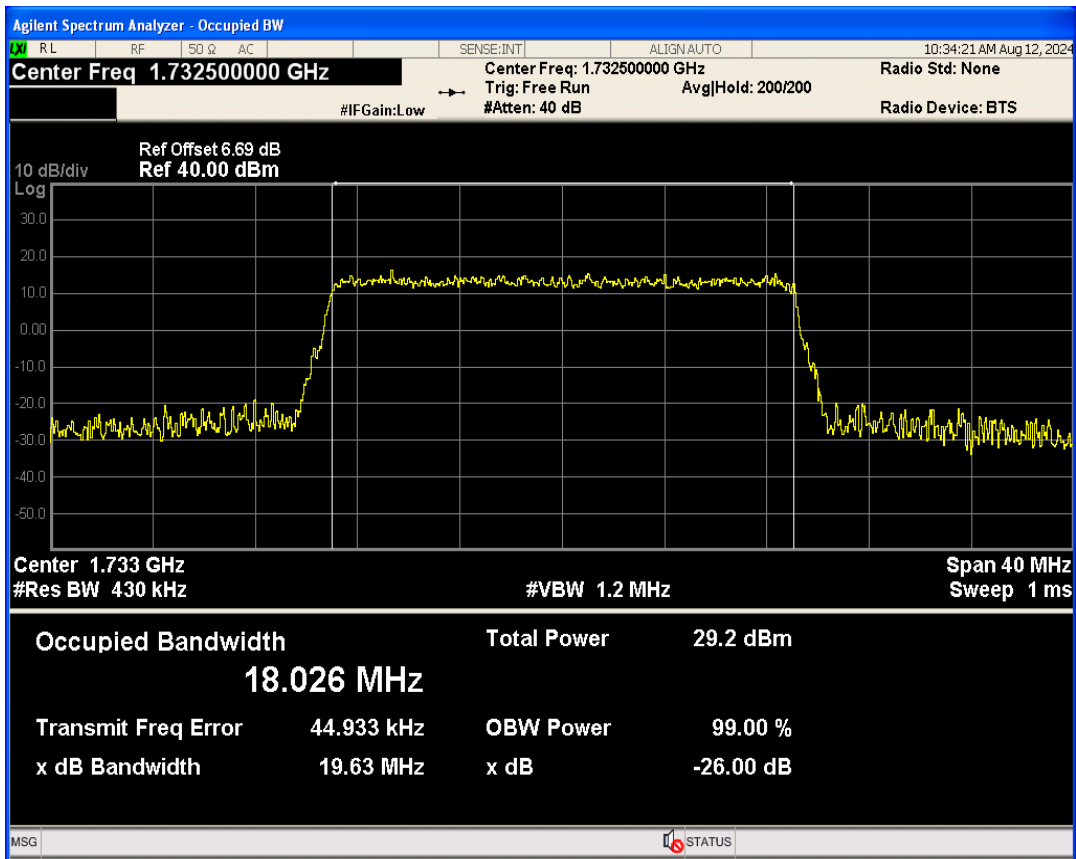
Band4 16QAM BW=15MHz Channel=20175 RB Size=75 Position=#0



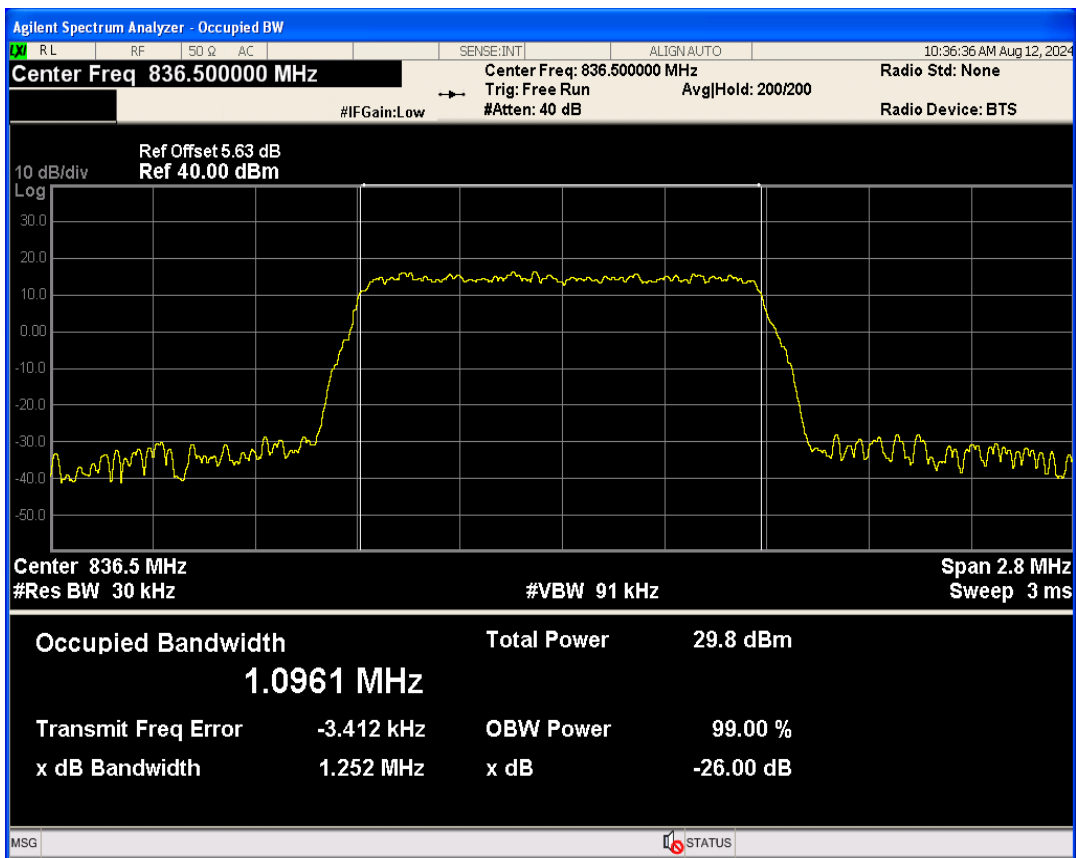
Band4 QPSK BW=20MHz Channel=20175 RB Size=100 Position=#0



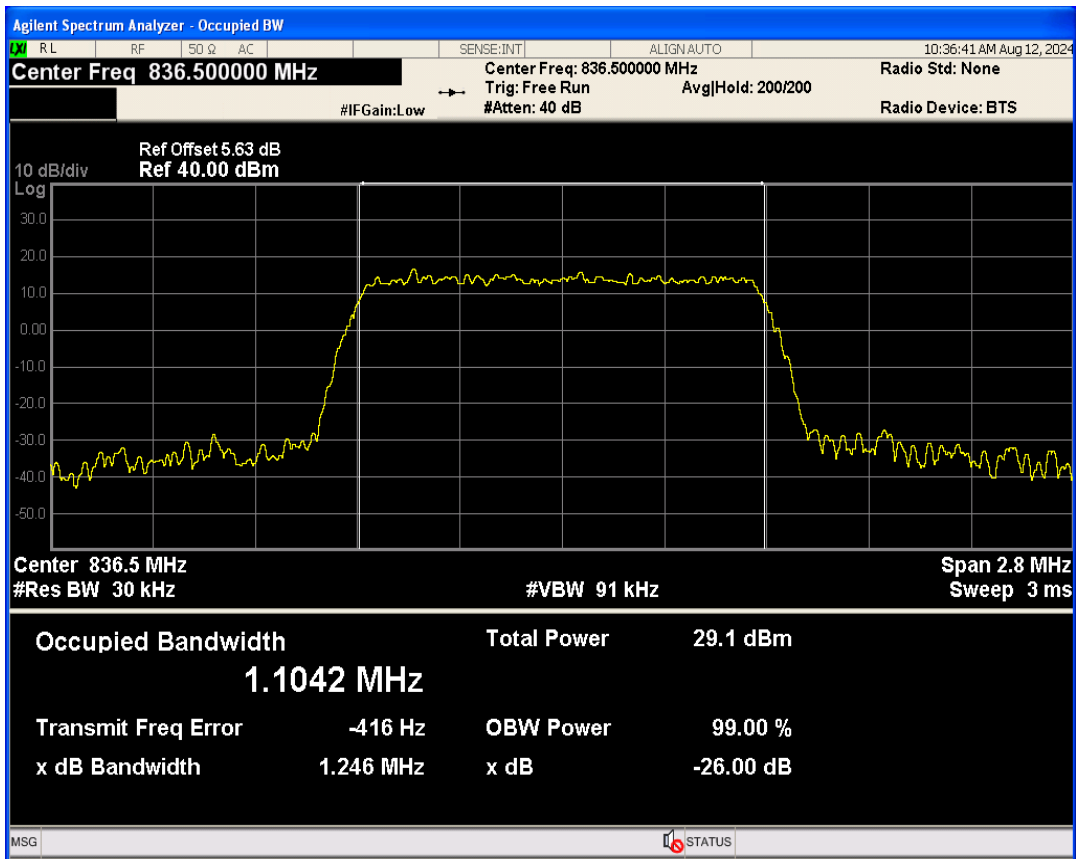
Band4 16QAM BW=20MHz Channel=20175 RB Size=100 Position=#0



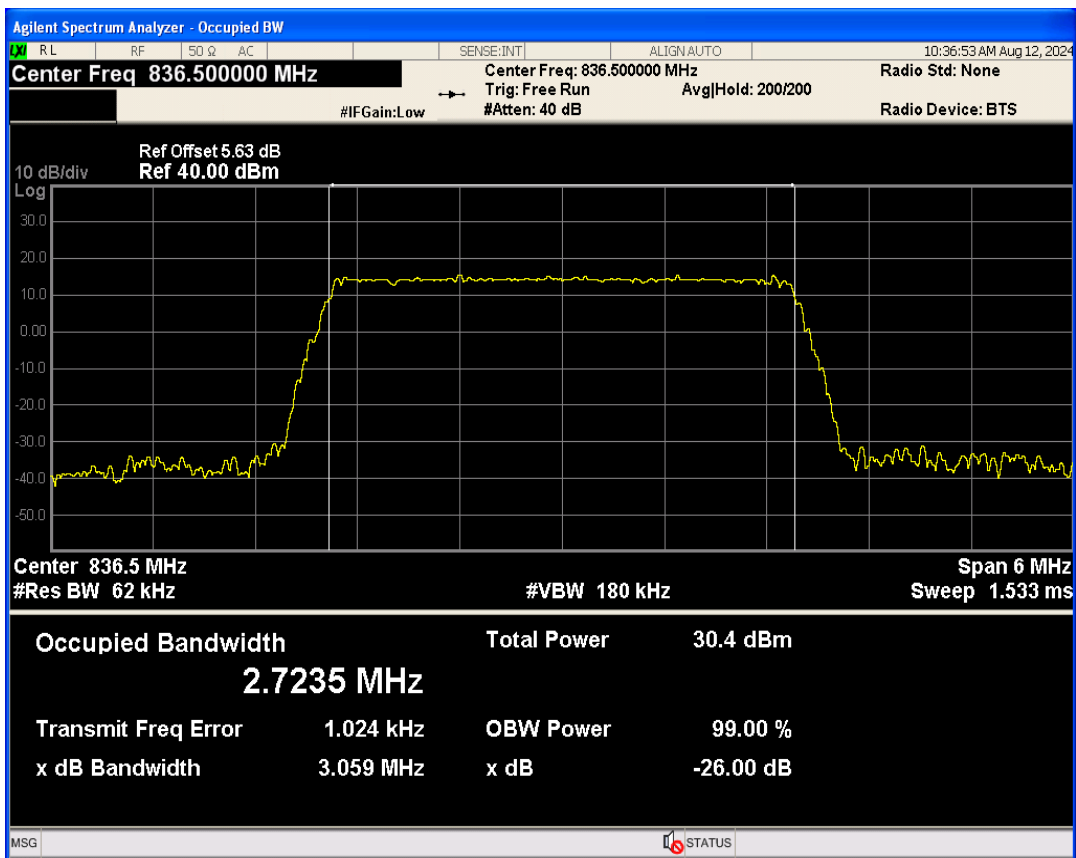
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0



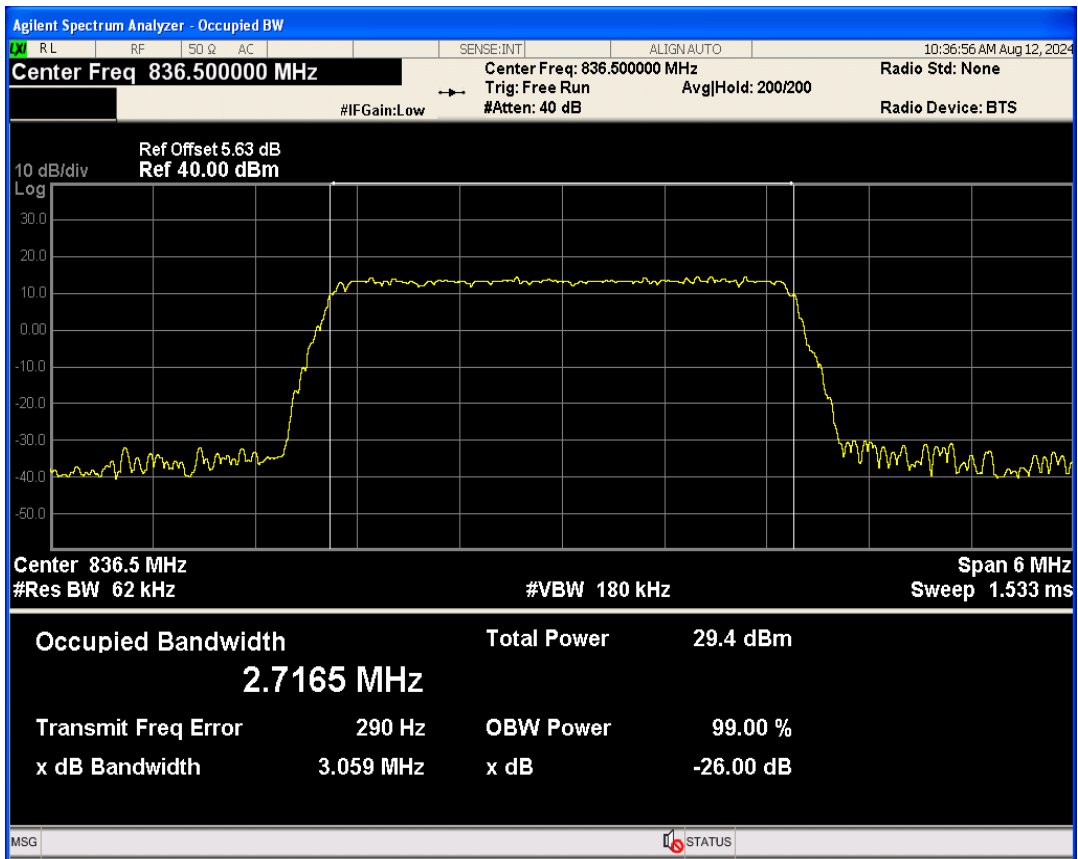
Band5 16QAM BW=1.4MHz Channel=20525 RB Size=6 Position=#0



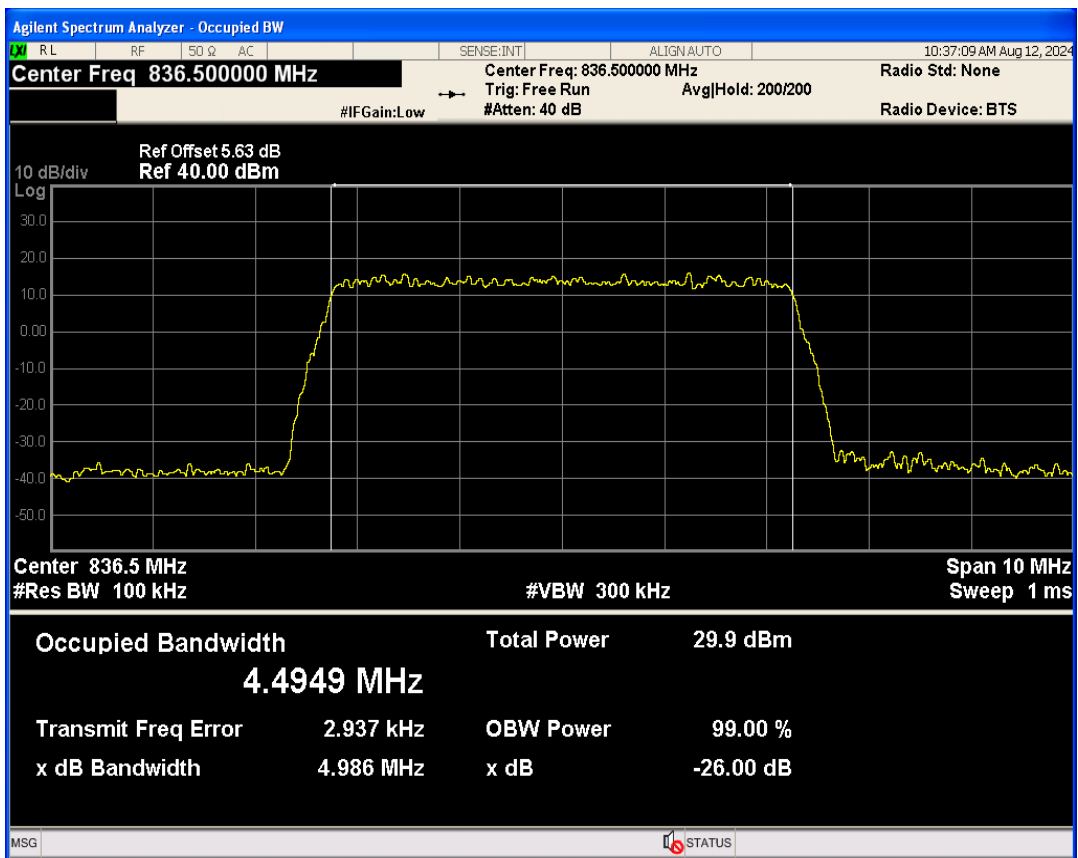
Band5 QPSK BW=3MHz Channel=20525 RB Size=15 Position=#0



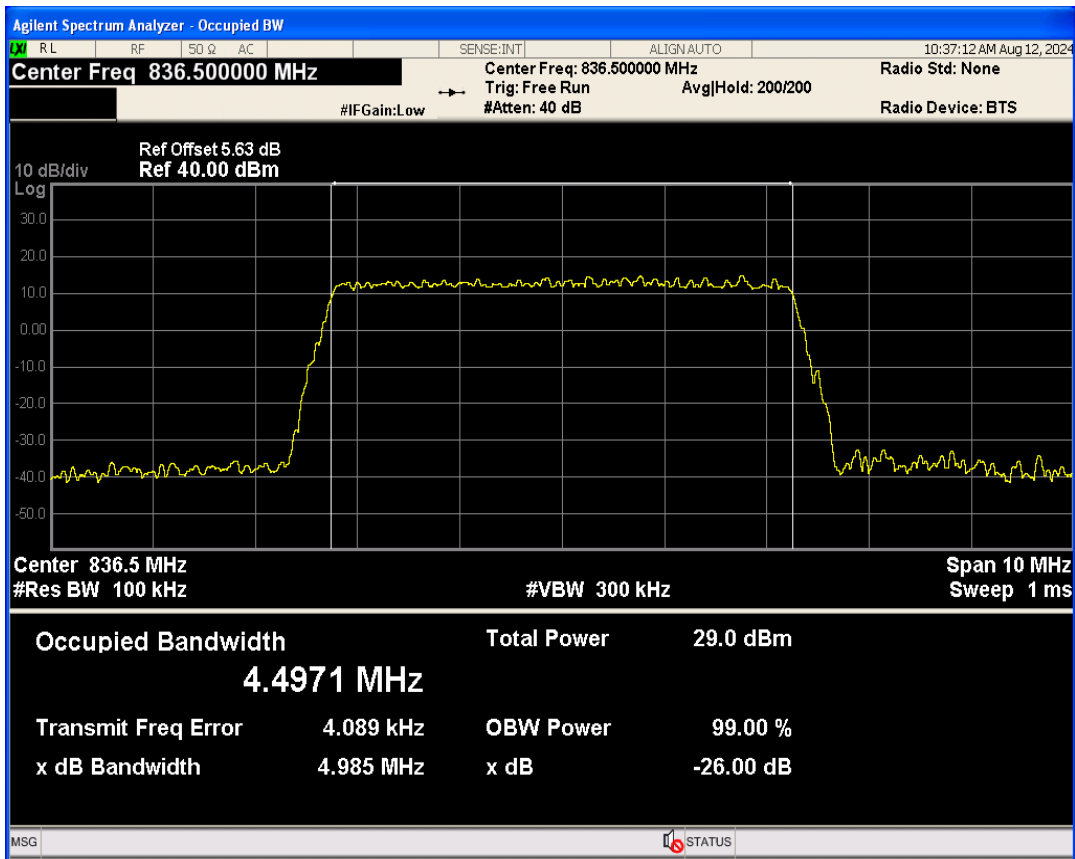
Band5 16QAM BW=3MHz Channel=20525 RB Size=15 Position=#0



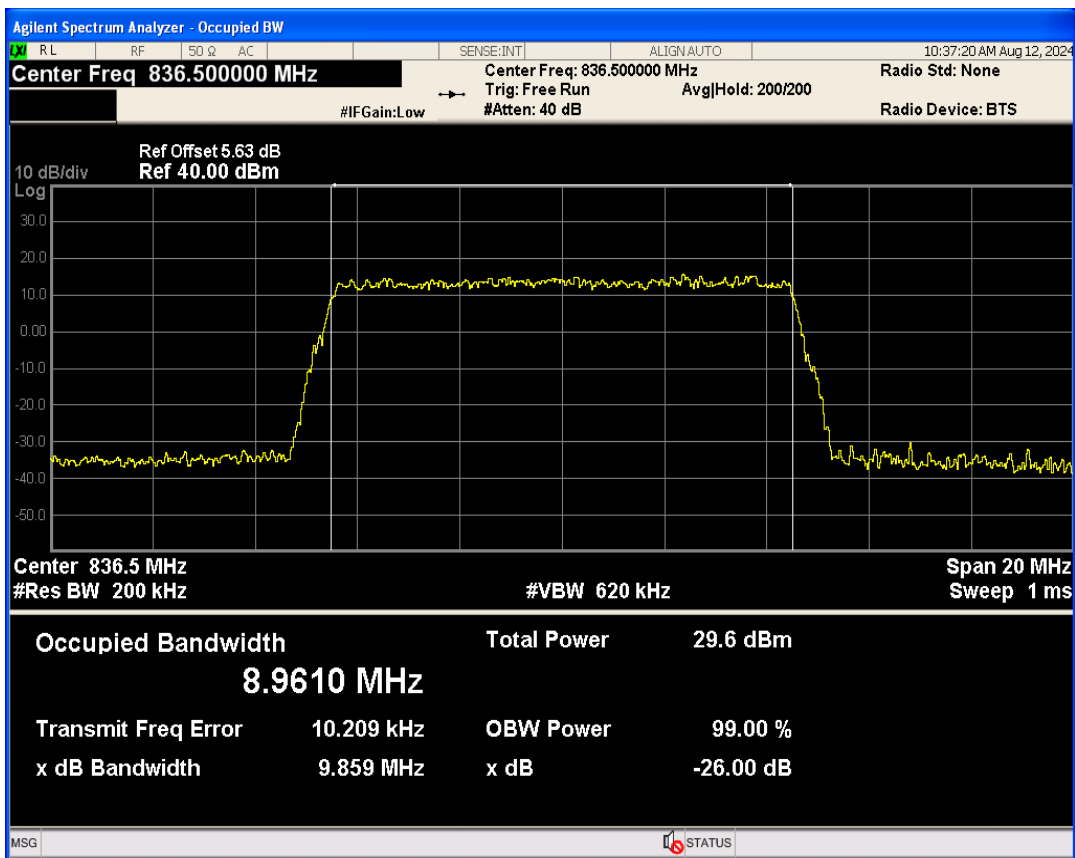
Band5 QPSK BW=5MHz Channel=20525 RB Size=25 Position=#0



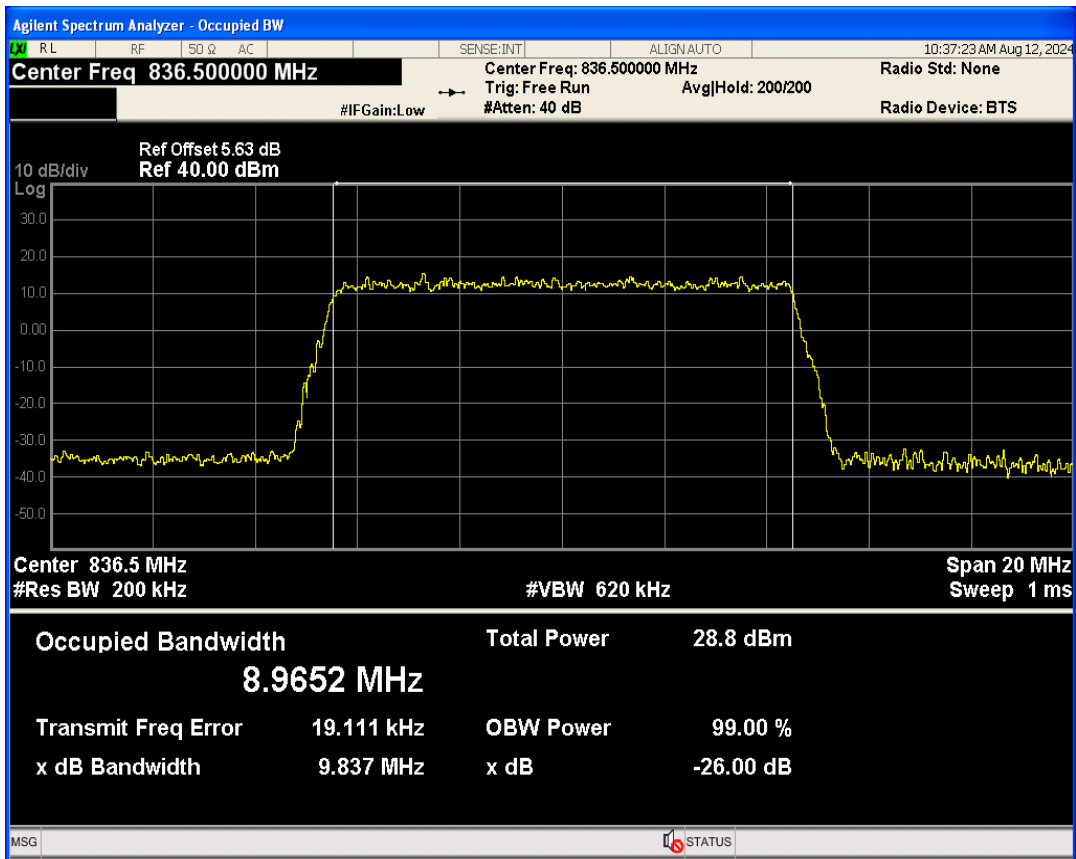
Band5 16QAM BW=5MHz Channel=20525 RB Size=25 Position=#0



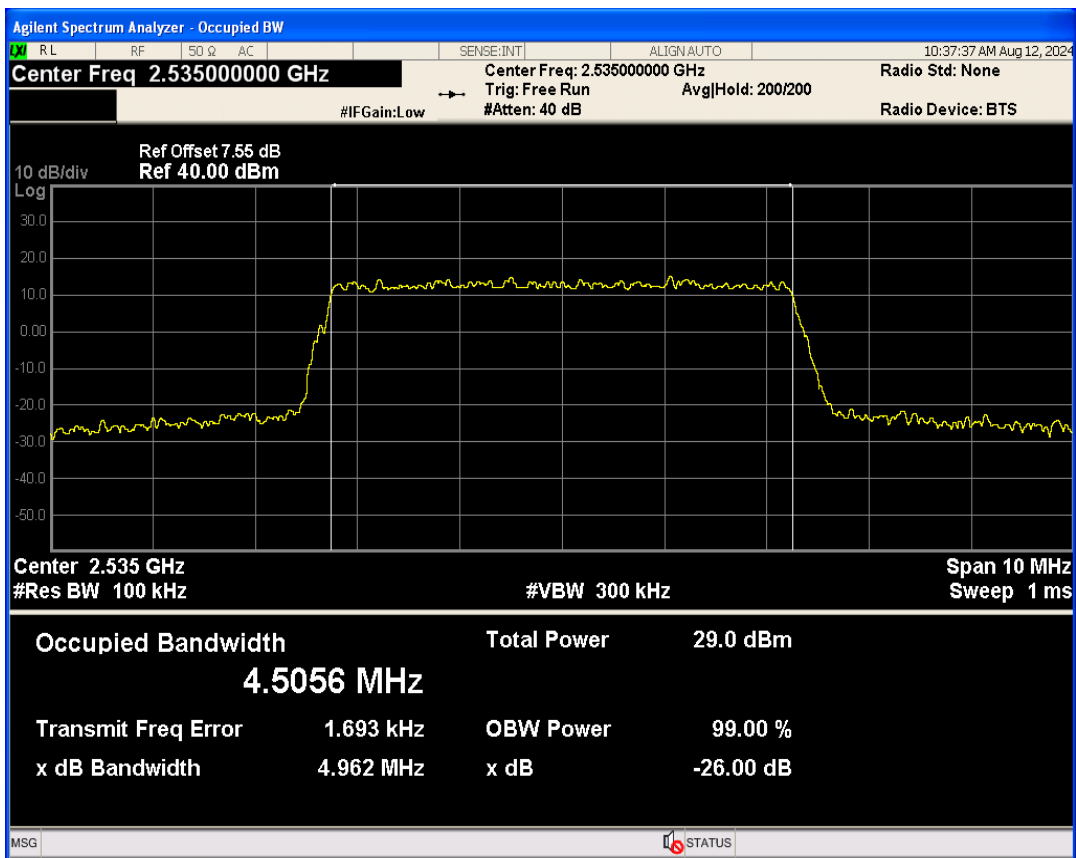
Band5 QPSK BW=10MHz Channel=20525 RB Size=50 Position=#0



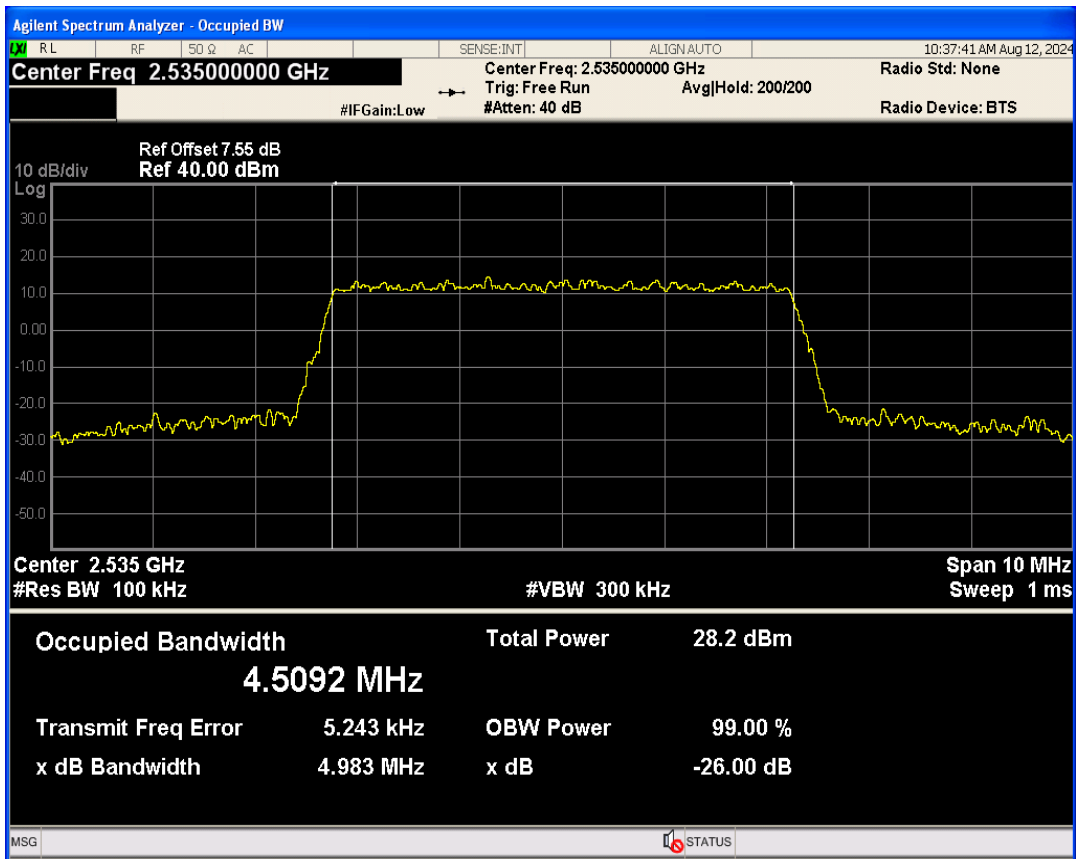
Band5 16QAM BW=10MHz Channel=20525 RB Size=50 Position=#0



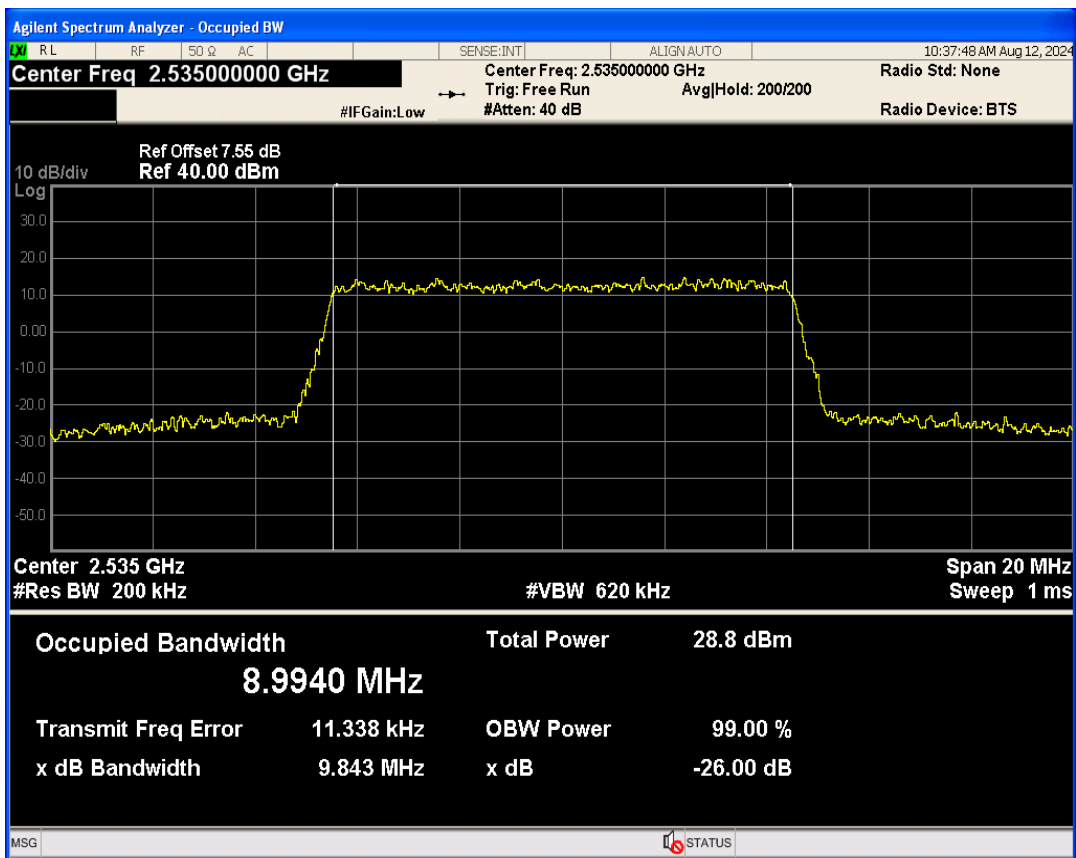
Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0



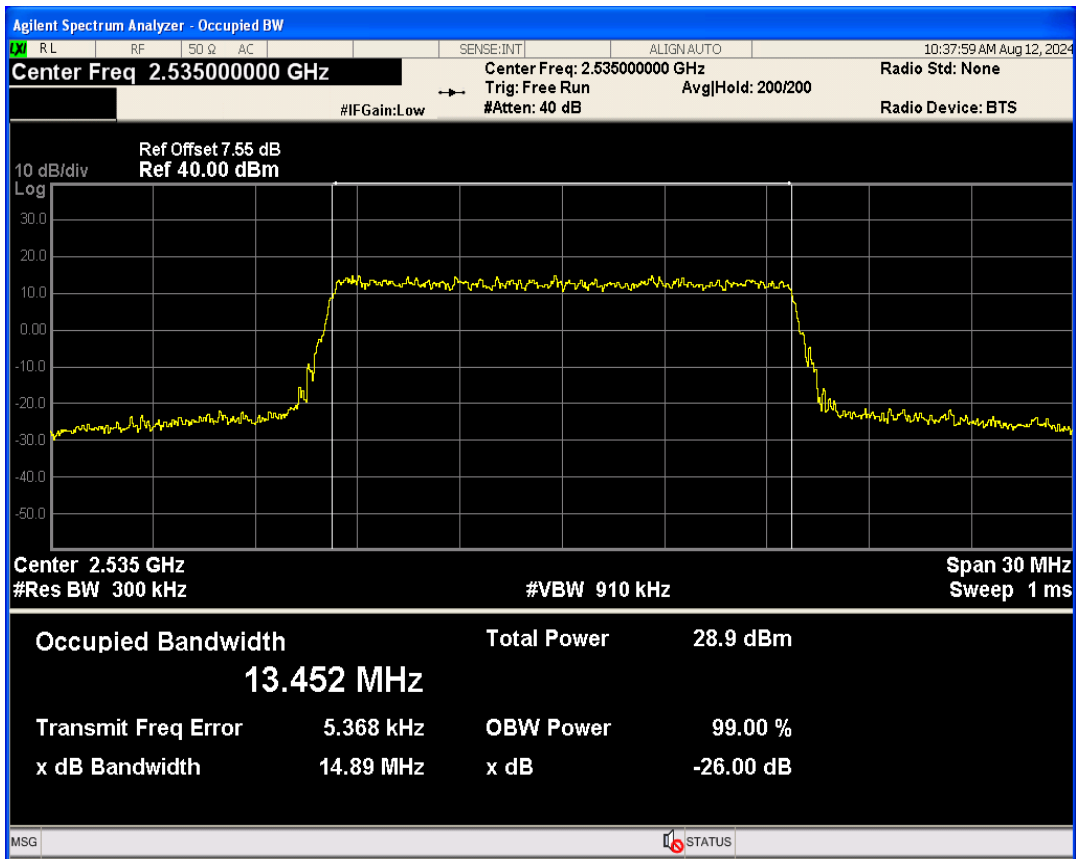
Band7 16QAM BW=5MHz Channel=21100 RB Size=25 Position=#0



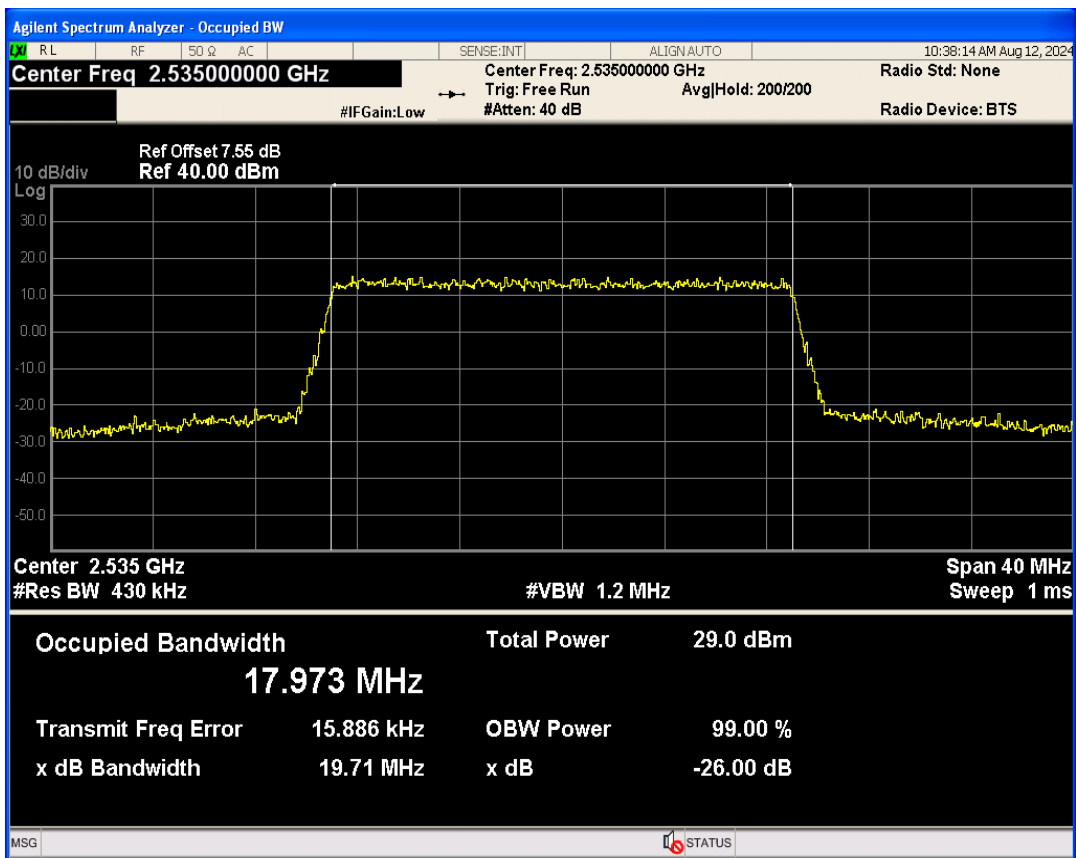
Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0



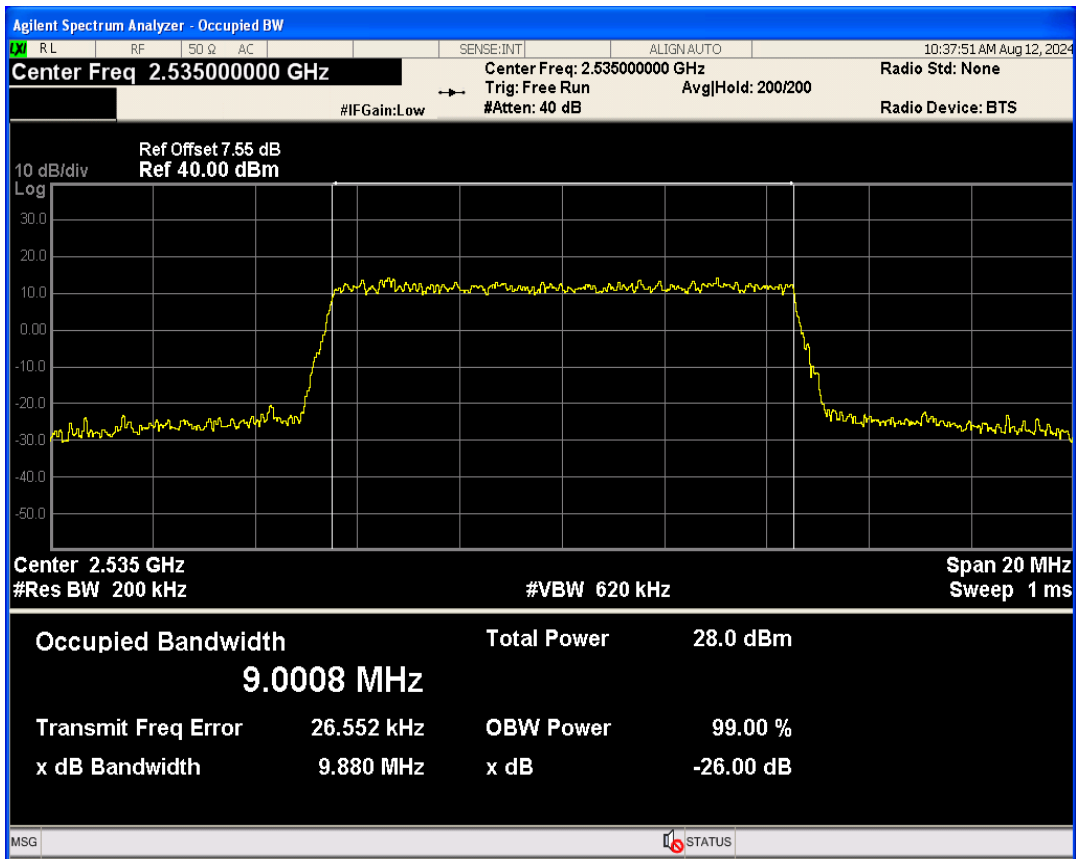
Band7 QPSK BW=15MHz Channel=21100 RB Size=75 Position=#0



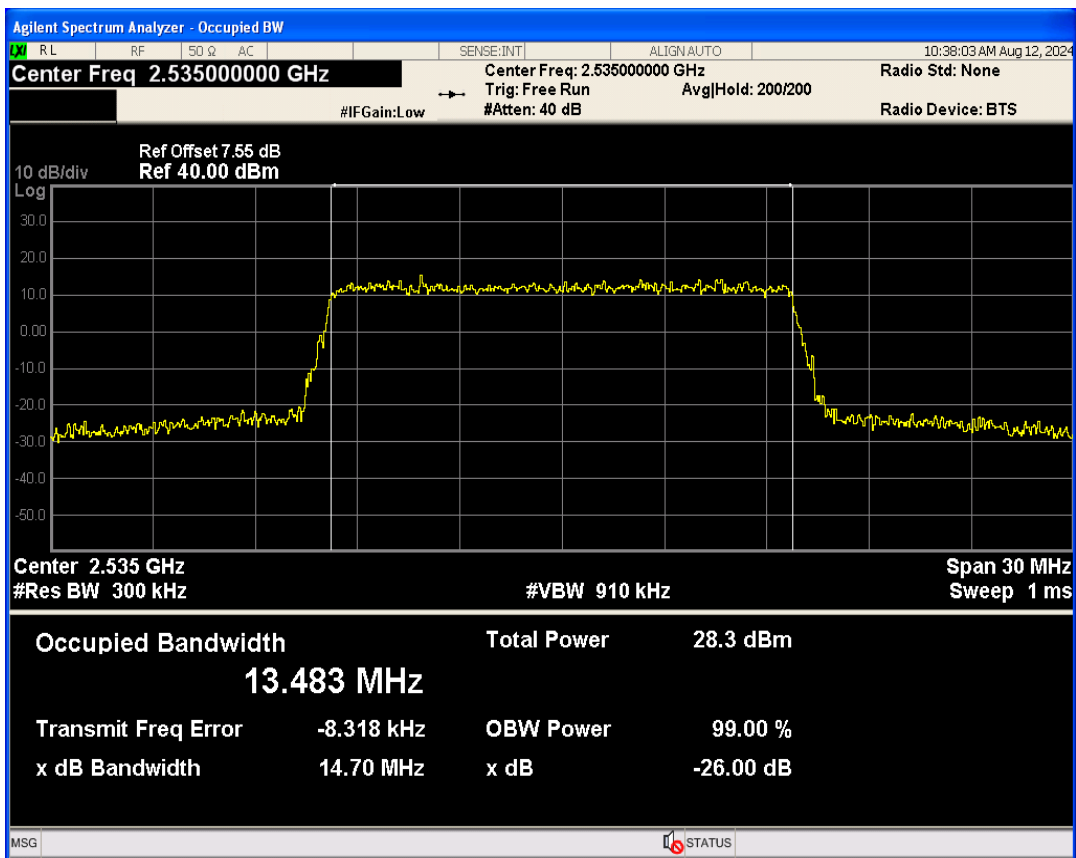
Band7 QPSK BW=20MHz Channel=21100 RB Size=100 Position=#0



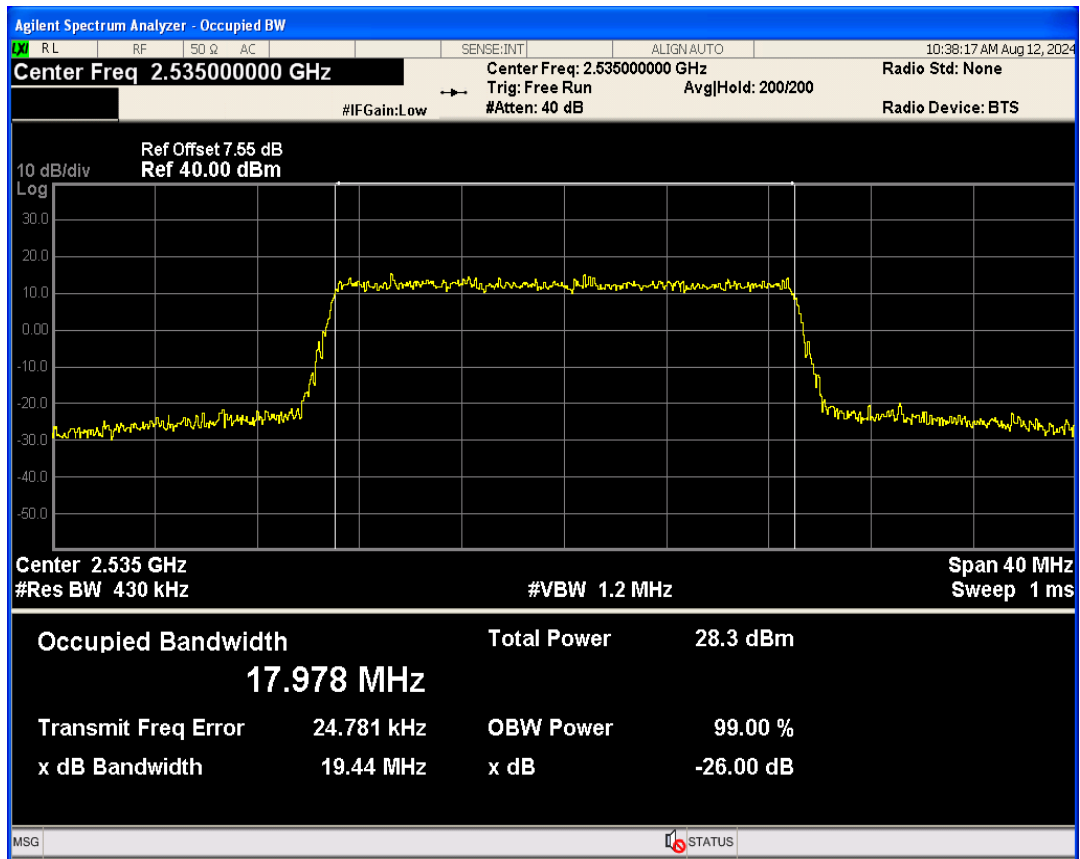
Band7 16QAM BW=10MHz Channel=21100 RB Size=50 Position=#0



Band7 16QAM BW=15MHz Channel=21100 RB Size=75 Position=#0



Band7 16QAM BW=20MHz Channel=21100 RB Size=100 Position=#0



5 Band edge

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band2	1.4	18607	6	#0	QPSK	1850.00	-31.29	-13	PASS
Band2	1.4	18607	6	#0	16QAM	1849.99	-30.66	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1910.00	-32.86	-13	PASS
Band2	1.4	19193	6	#0	16QAM	1910.00	-33.46	-13	PASS
Band2	3	18615	15	#0	QPSK	1849.99	-26.98	-13	PASS
Band2	3	18615	15	#0	16QAM	1849.99	-26.89	-13	PASS
Band2	3	19185	15	#0	QPSK	1910.00	-26.63	-13	PASS
Band2	3	19185	15	#0	16QAM	1910.00	-27.32	-13	PASS
Band2	5	18625	25	#0	QPSK	1850.00	-31.28	-13	PASS
Band2	5	18625	25	#0	16QAM	1850.00	-31.91	-13	PASS
Band2	5	19175	25	#0	QPSK	1910.00	-30.67	-13	PASS
Band2	5	19175	25	#0	16QAM	1910.00	-31.36	-13	PASS
Band2	10	18650	50	#0	QPSK	1850.00	-32.72	-13	PASS
Band2	10	19150	50	#0	QPSK	1910.00	-30.88	-13	PASS
Band2	15	18675	75	#0	QPSK	1849.97	-33.28	-13	PASS
Band2	15	19125	75	#0	QPSK	1910.00	-30.76	-13	PASS
Band2	20	18700	100	#0	QPSK	1849.88	-33.80	-13	PASS
Band2	20	19100	100	#0	QPSK	1910.00	-30.86	-13	PASS
Band4	1.4	19957	1	#0	QPSK	1710.00	-32.69	-13	PASS
Band4	1.4	19957	1	#Max	QPSK	1709.39	-47.10	-13	PASS

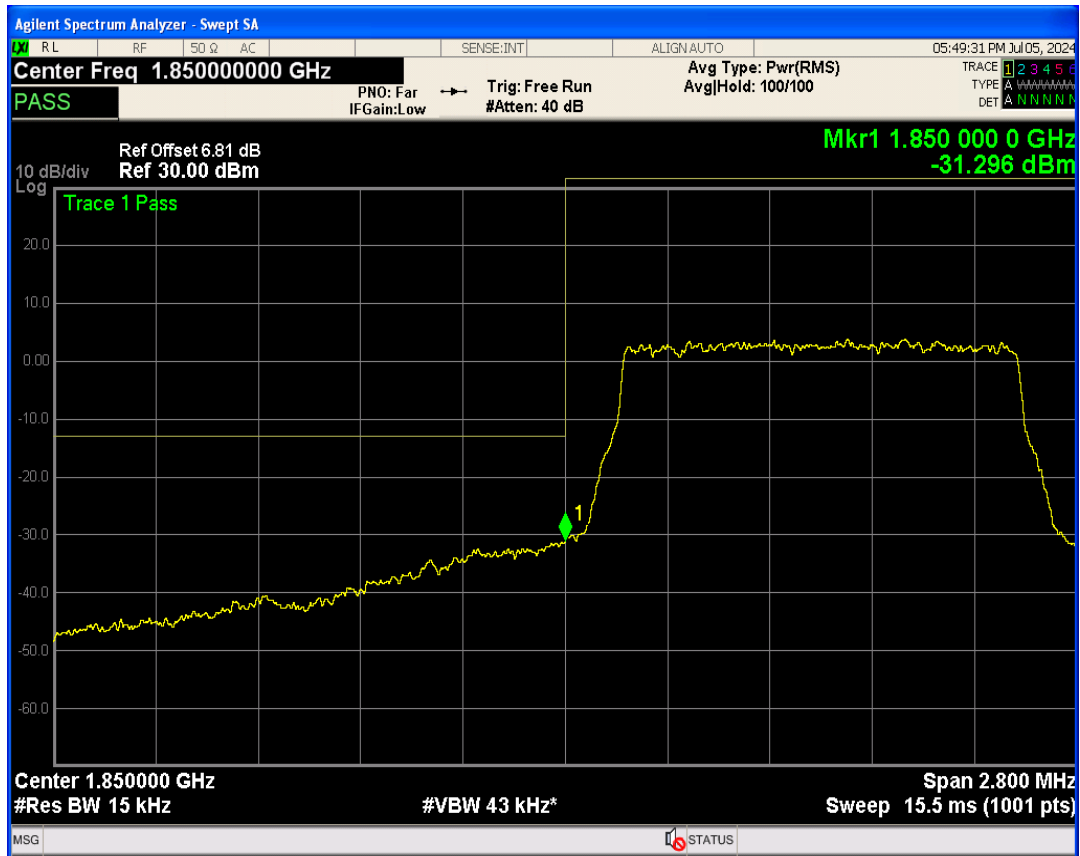
Band4	1.4	19957	6	#0	QPSK	1709.98	-30.75	-13	PASS
Band4	1.4	19957	1	#0	16QAM	1710.00	-30.42	-13	PASS
Band4	1.4	19957	1	#Max	16QAM	1709.36	-46.81	-13	PASS
Band4	1.4	19957	6	#0	16QAM	1709.99	-31.35	-13	PASS
Band4	1.4	20393	1	#0	QPSK	1755.67	-46.76	-13	PASS
Band4	1.4	20393	1	#Max	QPSK	1755.01	-32.41	-13	PASS
Band4	1.4	20393	6	#0	QPSK	1755.00	-31.90	-13	PASS
Band4	1.4	20393	1	#0	16QAM	1755.65	-46.92	-13	PASS
Band4	1.4	20393	1	#Max	16QAM	1755.00	-32.22	-13	PASS
Band4	1.4	20393	6	#0	16QAM	1755.00	-32.14	-13	PASS
Band4	3	19965	1	#0	QPSK	1710.00	-17.44	-13	PASS
Band4	3	19965	1	#Max	QPSK	1709.99	-30.55	-13	PASS
Band4	3	19965	15	#0	QPSK	1710.00	-25.87	-13	PASS
Band4	3	19965	1	#0	16QAM	1709.99	-18.10	-13	PASS
Band4	3	19965	1	#Max	16QAM	1710.00	-29.45	-13	PASS
Band4	3	19965	15	#0	16QAM	1710.00	-27.45	-13	PASS
Band4	3	20385	1	#0	QPSK	1755.00	-30.54	-13	PASS
Band4	3	20385	1	#Max	QPSK	1755.00	-17.29	-13	PASS
Band4	3	20385	15	#0	QPSK	1755.00	-26.52	-13	PASS
Band4	3	20385	1	#0	16QAM	1755.00	-29.58	-13	PASS
Band4	3	20385	1	#Max	16QAM	1755.00	-17.63	-13	PASS
Band4	3	20385	15	#0	16QAM	1755.00	-26.93	-13	PASS
Band4	5	19975	1	#0	QPSK	1710.00	-22.14	-13	PASS
Band4	5	19975	1	#Max	QPSK	1709.98	-40.36	-13	PASS
Band4	5	19975	25	#0	QPSK	1710.00	-29.50	-13	PASS
Band4	5	19975	1	#0	16QAM	1710.00	-25.07	-13	PASS
Band4	5	19975	1	#Max	16QAM	1710.00	-39.95	-13	PASS
Band4	5	19975	25	#0	16QAM	1710.00	-30.91	-13	PASS
Band4	5	20375	1	#0	QPSK	1755.00	-38.73	-13	PASS
Band4	5	20375	1	#Max	QPSK	1755.00	-22.80	-13	PASS
Band4	5	20375	25	#0	QPSK	1755.00	-30.05	-13	PASS
Band4	5	20375	1	#0	16QAM	1755.00	-40.45	-13	PASS
Band4	5	20375	1	#Max	16QAM	1755.00	-21.18	-13	PASS
Band4	5	20375	25	#0	16QAM	1755.00	-30.69	-13	PASS
Band4	10	20000	1	#0	QPSK	1710.00	-25.48	-13	PASS
Band4	10	20000	1	#Max	QPSK	1709.98	-41.94	-13	PASS
Band4	10	20000	50	#0	QPSK	1709.94	-32.64	-13	PASS
Band4	10	20000	1	#0	16QAM	1710.00	-26.25	-13	PASS
Band4	10	20000	1	#Max	16QAM	1709.98	-44.13	-13	PASS
Band4	10	20350	1	#0	QPSK	1763.24	-38.77	-13	PASS
Band4	10	20350	1	#Max	QPSK	1755.00	-24.51	-13	PASS
Band4	10	20350	50	#0	QPSK	1755.00	-30.42	-13	PASS
Band4	10	20350	1	#0	16QAM	1763.24	-40.47	-13	PASS
Band4	10	20350	1	#Max	16QAM	1755.00	-22.01	-13	PASS

Band4	15	20025	1	#0	QPSK	1710.00	-23.57	-13	PASS
Band4	15	20025	1	#Max	QPSK	1709.85	-45.20	-13	PASS
Band4	15	20025	75	#0	QPSK	1710.00	-32.11	-13	PASS
Band4	15	20025	1	#0	16QAM	1710.00	-23.69	-13	PASS
Band4	15	20025	1	#Max	16QAM	1710.00	-47.05	-13	PASS
Band4	15	20325	1	#0	QPSK	1767.51	-38.12	-13	PASS
Band4	15	20325	1	#Max	QPSK	1755.03	-22.10	-13	PASS
Band4	15	20325	75	#0	QPSK	1755.03	-31.84	-13	PASS
Band4	15	20325	1	#0	16QAM	1767.45	-38.72	-13	PASS
Band4	15	20325	1	#Max	16QAM	1755.00	-19.40	-13	PASS
Band4	20	20050	1	#0	QPSK	1710.00	-30.74	-13	PASS
Band4	20	20050	1	#Max	QPSK	1693.32	-41.08	-13	PASS
Band4	20	20050	100	#0	QPSK	1710.00	-34.96	-13	PASS
Band4	20	20050	1	#0	16QAM	1710.00	-27.15	-13	PASS
Band4	20	20050	1	#Max	16QAM	1693.28	-39.99	-13	PASS
Band4	20	20300	1	#0	QPSK	1755.44	-28.65	-13	PASS
Band4	20	20300	1	#Max	QPSK	1755.00	-25.88	-13	PASS
Band4	20	20300	100	#0	QPSK	1755.00	-33.74	-13	PASS
Band4	20	20300	1	#0	16QAM	1755.44	-29.37	-13	PASS
Band4	20	20300	1	#Max	16QAM	1755.00	-25.93	-13	PASS
Band5	1.4	20407	1	#0	QPSK	824.00	-28.35	-13	PASS
Band5	1.4	20407	1	#Max	QPSK	823.32	-30.49	-13	PASS
Band5	1.4	20407	6	#0	QPSK	823.97	-36.82	-13	PASS
Band5	1.4	20407	1	#0	16QAM	824.00	-29.97	-13	PASS
Band5	1.4	20407	1	#Max	16QAM	823.33	-30.94	-13	PASS
Band5	1.4	20407	6	#0	16QAM	823.97	-36.22	-13	PASS
Band5	1.4	20643	1	#0	QPSK	849.58	-30.22	-13	PASS
Band5	1.4	20643	1	#Max	QPSK	849.01	-27.67	-13	PASS
Band5	1.4	20643	6	#0	QPSK	849.18	-37.99	-13	PASS
Band5	1.4	20643	1	#0	16QAM	849.60	-29.86	-13	PASS
Band5	1.4	20643	1	#Max	16QAM	849.01	-27.79	-13	PASS
Band5	1.4	20643	6	#0	16QAM	849.05	-39.30	-13	PASS
Band5	3	20415	1	#0	QPSK	824.00	-17.70	-13	PASS
Band5	3	20415	1	#Max	QPSK	821.70	-28.79	-13	PASS
Band5	3	20415	15	#0	QPSK	824.00	-25.66	-13	PASS
Band5	3	20415	1	#0	16QAM	824.00	-18.44	-13	PASS
Band5	3	20415	1	#Max	16QAM	824.00	-30.38	-13	PASS
Band5	3	20415	15	#0	16QAM	824.00	-26.57	-13	PASS
Band5	3	20635	1	#0	QPSK	851.24	-29.02	-13	PASS
Band5	3	20635	1	#Max	QPSK	849.00	-15.68	-13	PASS
Band5	3	20635	15	#0	QPSK	849.00	-27.88	-13	PASS
Band5	3	20635	1	#0	16QAM	851.28	-30.35	-13	PASS
Band5	3	20635	1	#Max	16QAM	849.00	-17.05	-13	PASS
Band5	3	20635	15	#0	16QAM	849.01	-27.40	-13	PASS

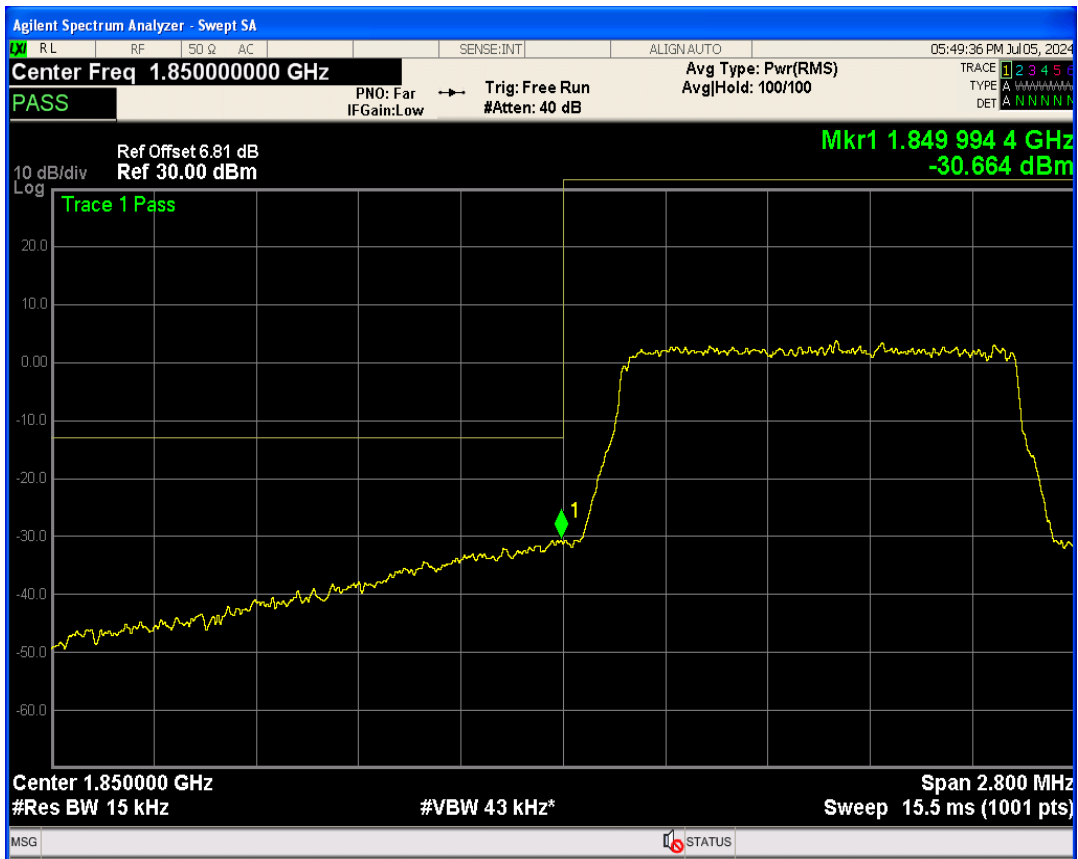
Band5	5	20425	1	#0	QPSK	824.00	-20.96	-13	PASS
Band5	5	20425	1	#Max	QPSK	819.97	-26.51	-13	PASS
Band5	5	20425	25	#0	QPSK	824.00	-32.65	-13	PASS
Band5	5	20425	1	#0	16QAM	824.00	-22.06	-13	PASS
Band5	5	20425	1	#Max	16QAM	819.96	-29.70	-13	PASS
Band5	5	20425	25	#0	16QAM	824.00	-33.48	-13	PASS
Band5	5	20625	1	#0	QPSK	853.00	-28.14	-13	PASS
Band5	5	20625	1	#Max	QPSK	849.00	-20.65	-13	PASS
Band5	5	20625	25	#0	QPSK	849.00	-31.80	-13	PASS
Band5	5	20625	1	#0	16QAM	853.02	-29.69	-13	PASS
Band5	5	20625	1	#Max	16QAM	849.00	-20.36	-13	PASS
Band5	5	20625	25	#0	16QAM	849.00	-34.16	-13	PASS
Band5	10	20450	1	#0	QPSK	824.00	-23.15	-13	PASS
Band5	10	20450	1	#Max	QPSK	815.78	-27.91	-13	PASS
Band5	10	20450	50	#0	QPSK	824.00	-33.90	-13	PASS
Band5	10	20450	1	#0	16QAM	823.96	-23.84	-13	PASS
Band5	10	20450	1	#Max	16QAM	815.80	-29.98	-13	PASS
Band5	10	20600	1	#0	QPSK	857.20	-41.03	-13	PASS
Band5	10	20600	1	#Max	QPSK	849.00	-23.75	-13	PASS
Band5	10	20600	50	#0	QPSK	849.00	-35.48	-13	PASS
Band5	10	20600	1	#0	16QAM	857.26	-42.37	-13	PASS
Band5	10	20600	1	#Max	16QAM	849.02	-24.58	-13	PASS
Band7	5	20775	1	#0	QPSK	2498.99	-11.42	-10	PASS
Band7	5	20775	1	#Max	QPSK	2489.99	-42.08	-25	PASS
Band7	5	20775	25	#0	QPSK	2498.99	-24.45	-10	PASS
Band7	5	20775	1	#0	16QAM	2499.00	-12.10	-10	PASS
Band7	5	20775	1	#Max	16QAM	2494.00	-42.02	-25	PASS
Band7	5	20775	25	#0	16QAM	2498.99	-24.94	-10	PASS
Band7	5	21425	1	#0	QPSK	2594.94	-41.67	-25	PASS
Band7	5	21425	1	#Max	QPSK	2571.00	-10.76	-10	PASS
Band7	5	21425	25	#0	QPSK	2571.03	-23.71	-10	PASS
Band7	5	21425	1	#0	16QAM	2576.34	-41.70	-25	PASS
Band7	5	21425	1	#Max	16QAM	2571.01	-11.98	-10	PASS
Band7	5	21425	25	#0	16QAM	2571.05	-24.37	-10	PASS
Band7	10	20800	1	#0	QPSK	2499.00	-21.53	-10	PASS
Band7	10	20800	1	#Max	QPSK	2485.23	-42.09	-25	PASS
Band7	10	20800	50	#0	QPSK	2488.70	-41.86	-25	PASS
Band7	10	20800	1	#0	16QAM	2499.00	-22.93	-10	PASS
Band7	10	20800	1	#Max	16QAM	2479.28	-42.03	-25	PASS
Band7	10	21400	1	#0	QPSK	2581.68	-41.72	-25	PASS
Band7	10	21400	1	#Max	QPSK	2571.01	-21.50	-10	PASS
Band7	10	21400	50	#0	QPSK	2580.99	-41.22	-25	PASS
Band7	10	21400	1	#0	16QAM	2593.07	-41.72	-25	PASS
Band7	10	21400	1	#Max	16QAM	2571.00	-22.19	-10	PASS

Band7	15	20825	1	#0	QPSK	2477.17	-42.14	-25	PASS
Band7	15	20825	1	#Max	QPSK	2483.58	-41.90	-25	PASS
Band7	15	20825	75	#0	QPSK	2484.02	-41.84	-25	PASS
Band7	15	20825	1	#0	16QAM	2482.23	-42.16	-25	PASS
Band7	15	20825	1	#Max	16QAM	2475.60	-41.99	-25	PASS
Band7	15	21375	1	#0	QPSK	2590.45	-41.68	-25	PASS
Band7	15	21375	1	#Max	QPSK	2591.61	-41.74	-25	PASS
Band7	15	21375	75	#0	QPSK	2588.43	-41.59	-25	PASS
Band7	15	21375	1	#0	16QAM	2587.86	-41.70	-25	PASS
Band7	15	21375	1	#Max	16QAM	2594.29	-41.58	-25	PASS
Band7	20	20850	1	#0	QPSK	2478.65	-41.53	-25	PASS
Band7	20	20850	1	#Max	QPSK	2479.25	-42.02	-25	PASS
Band7	20	20850	100	#0	QPSK	2479.52	-42.05	-25	PASS
Band7	20	20850	1	#0	16QAM	2478.45	-42.05	-25	PASS
Band7	20	20850	1	#Max	16QAM	2476.83	-42.11	-25	PASS
Band7	20	21350	1	#0	QPSK	2592.40	-41.68	-25	PASS
Band7	20	21350	1	#Max	QPSK	2591.79	-41.69	-25	PASS
Band7	20	21350	100	#0	QPSK	2590.02	-41.61	-25	PASS
Band7	20	21350	1	#0	16QAM	2590.68	-41.49	-25	PASS
Band7	20	21350	1	#Max	16QAM	2590.32	-41.75	-25	PASS

Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0



Band2 16QAM BW=1.4MHz Channel=18607 RB Size=6 Position=#0



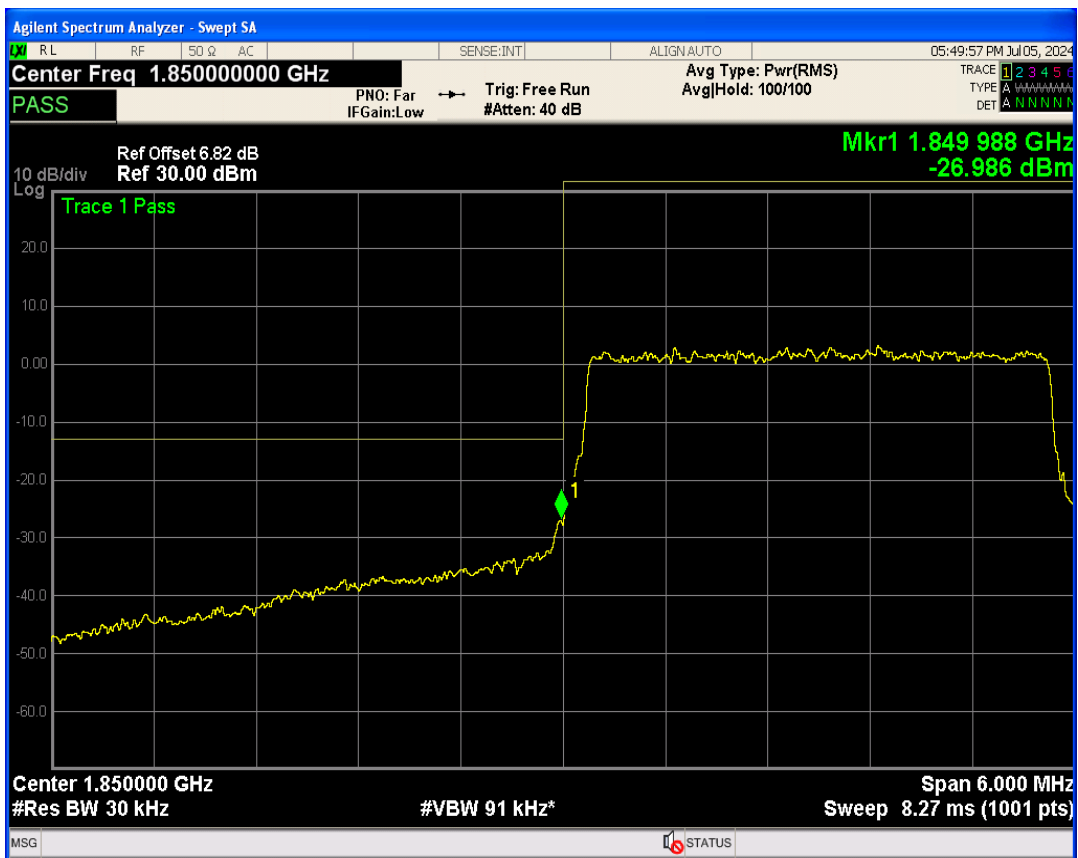
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0



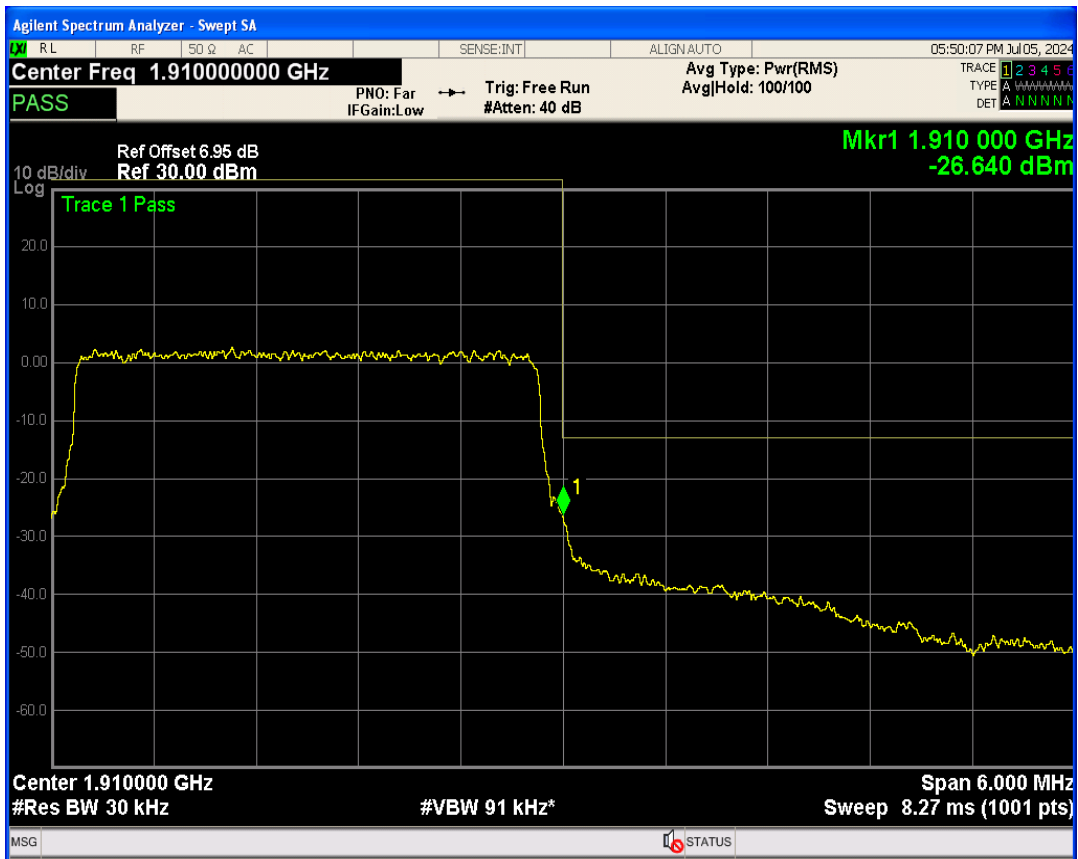
Band2 16QAM BW=1.4MHz Channel=19193 RB Size=6 Position=#0



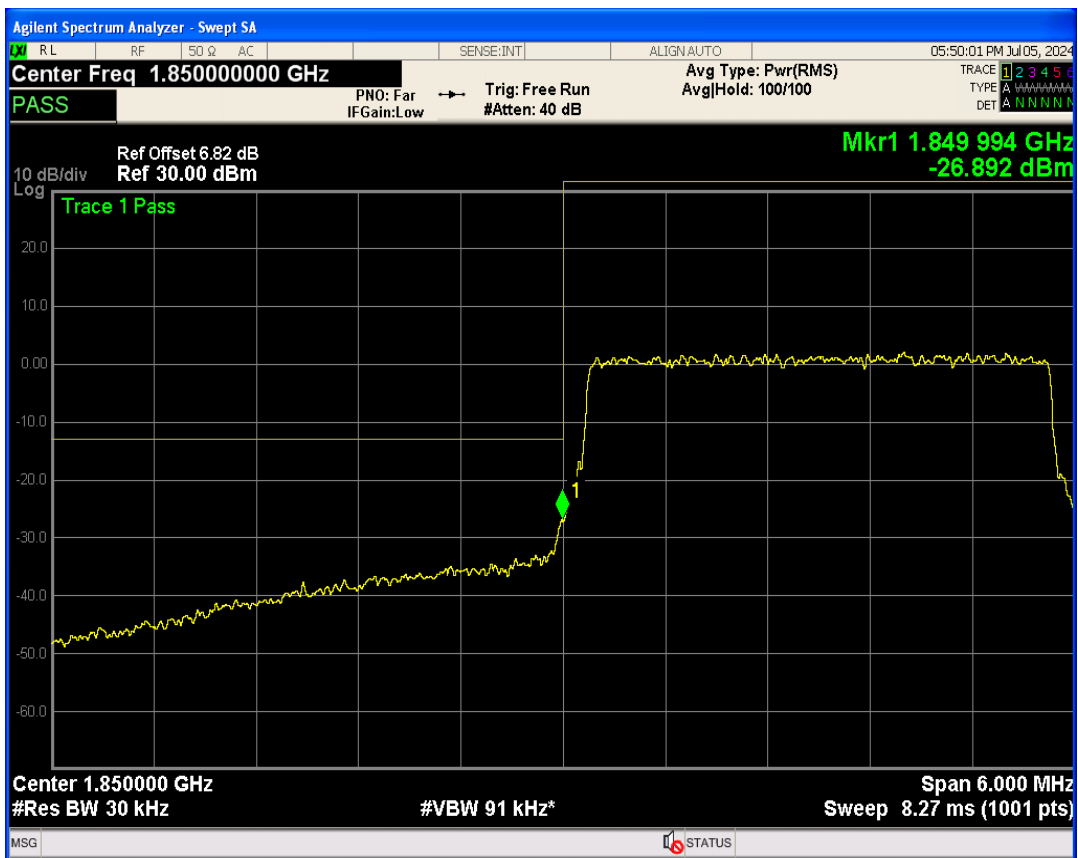
Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0



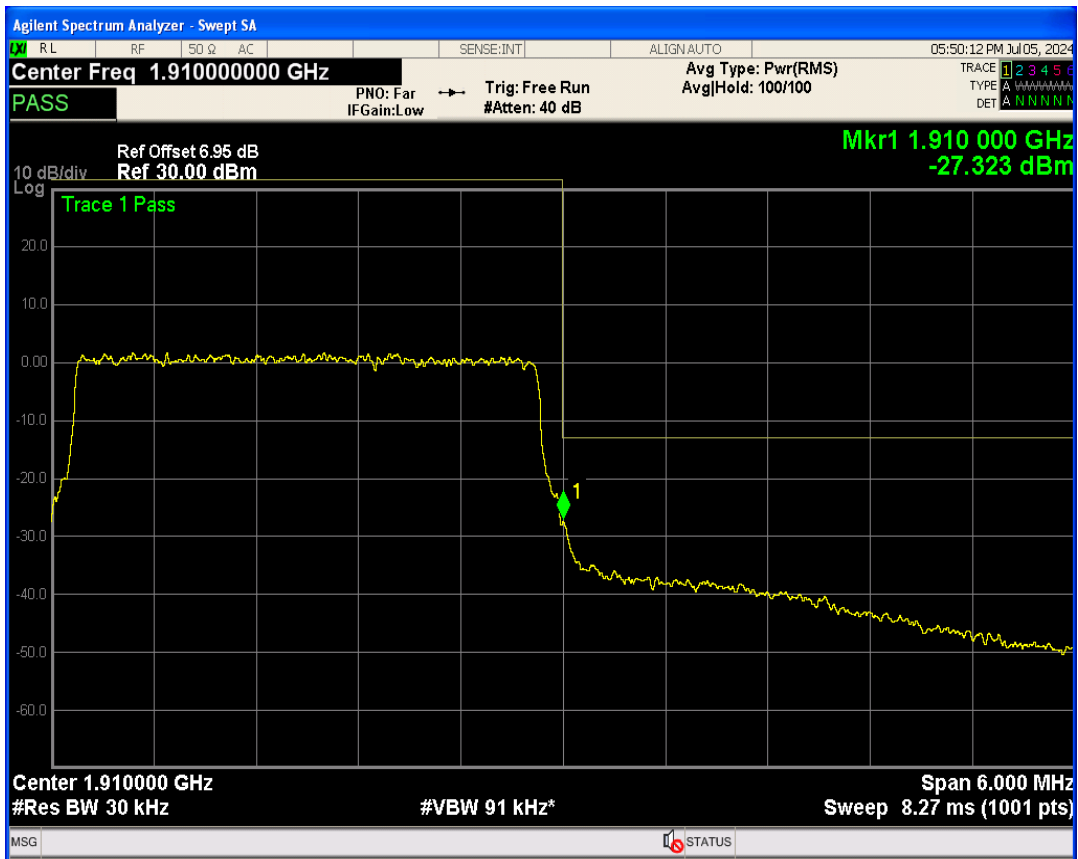
Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0



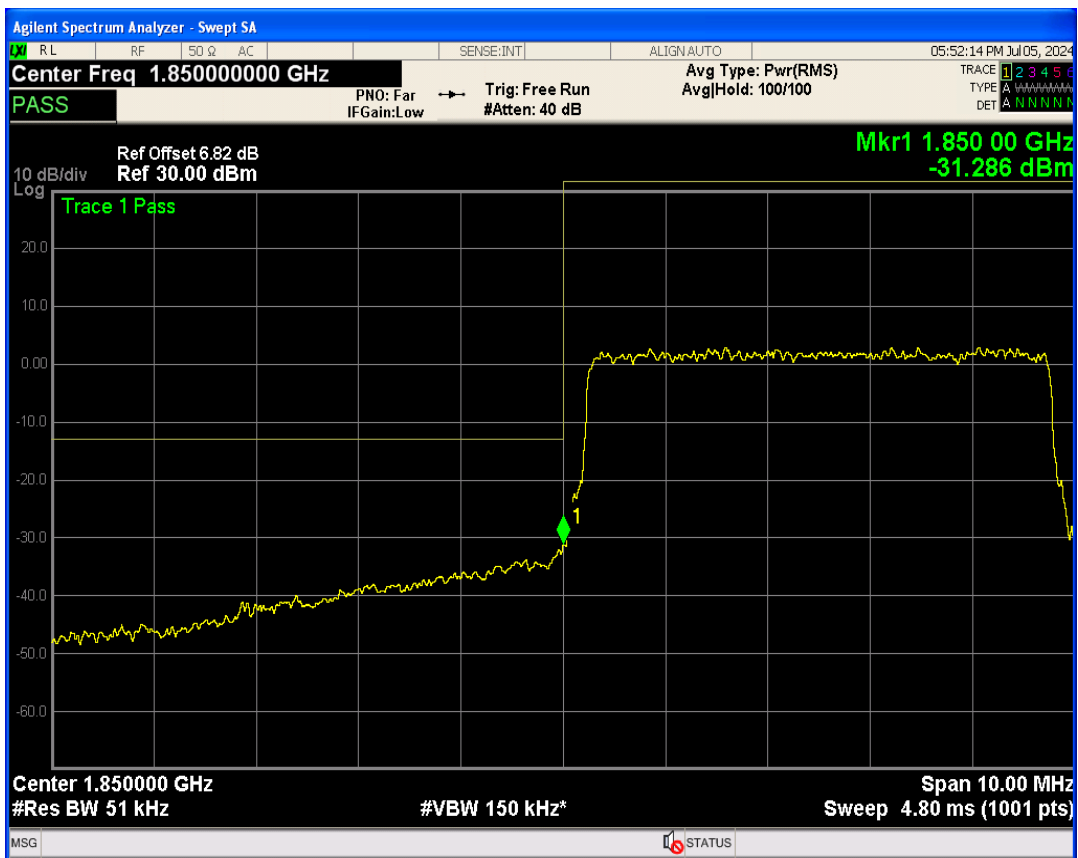
Band2 16QAM BW=3MHz Channel=18615 RB Size=15 Position=#0



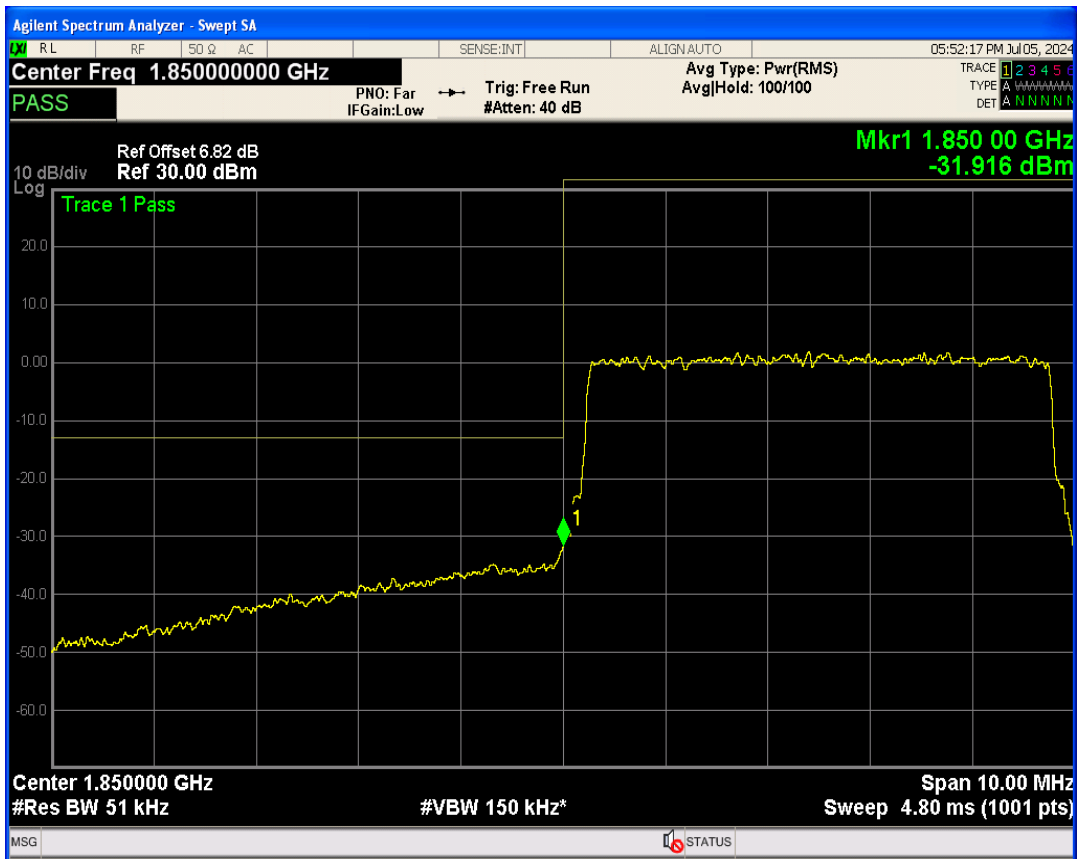
Band2 16QAM BW=3MHz Channel=19185 RB Size=15 Position=#0



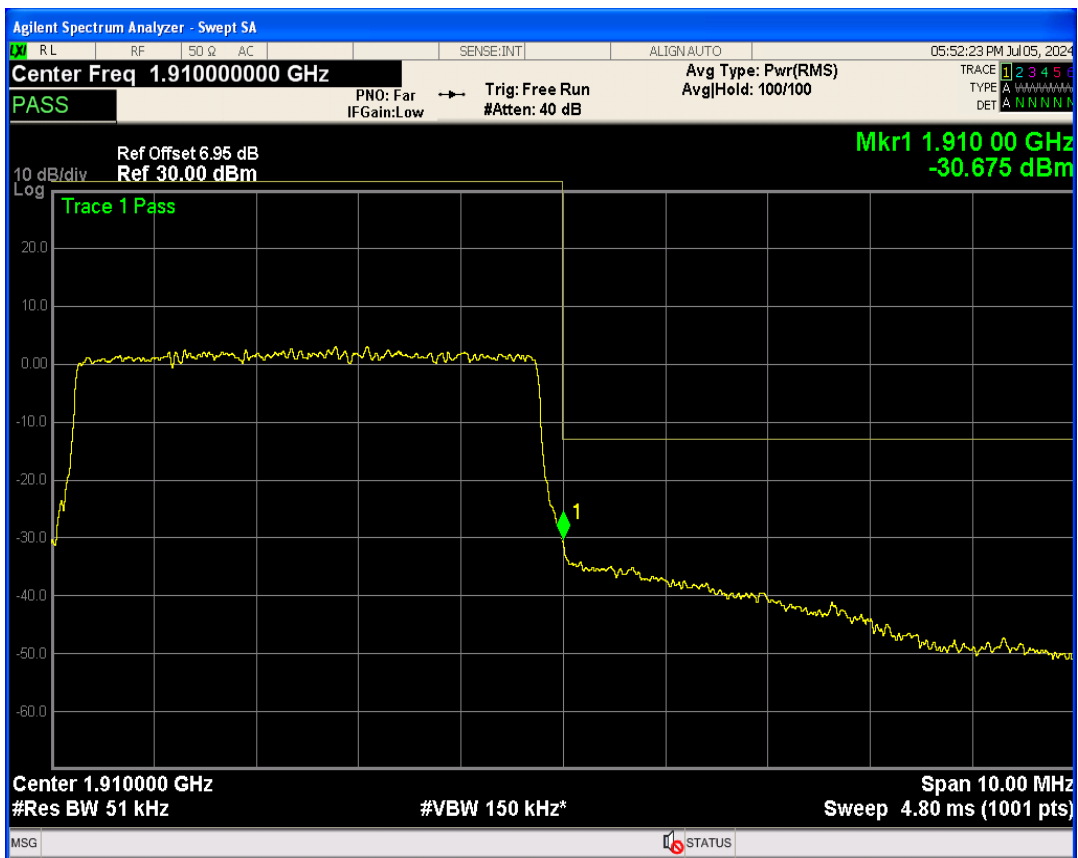
Band2 QPSK BW=5MHz Channel=18625 RB Size=25 Position=#0



Band2 16QAM BW=5MHz Channel=18625 RB Size=25 Position=#0



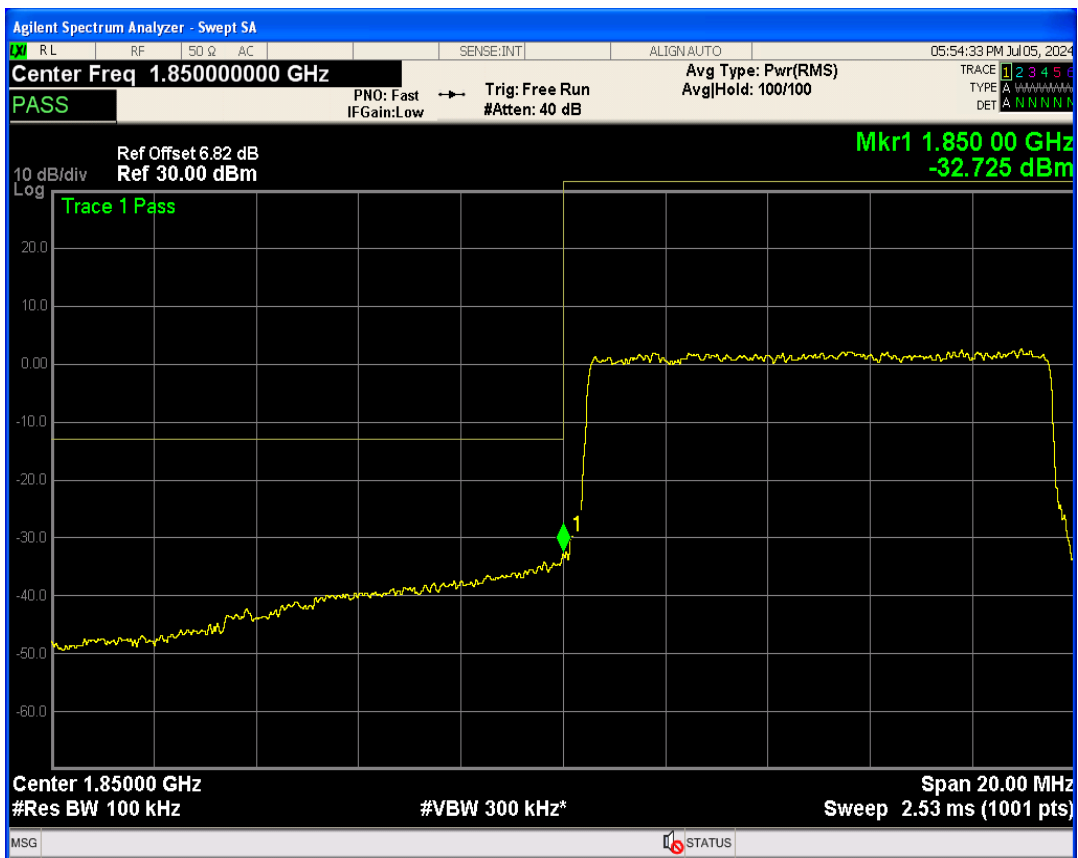
Band2 QPSK BW=5MHz Channel=19175 RB Size=25 Position=#0



Band2 16QAM BW=5MHz Channel=19175 RB Size=25 Position=#0



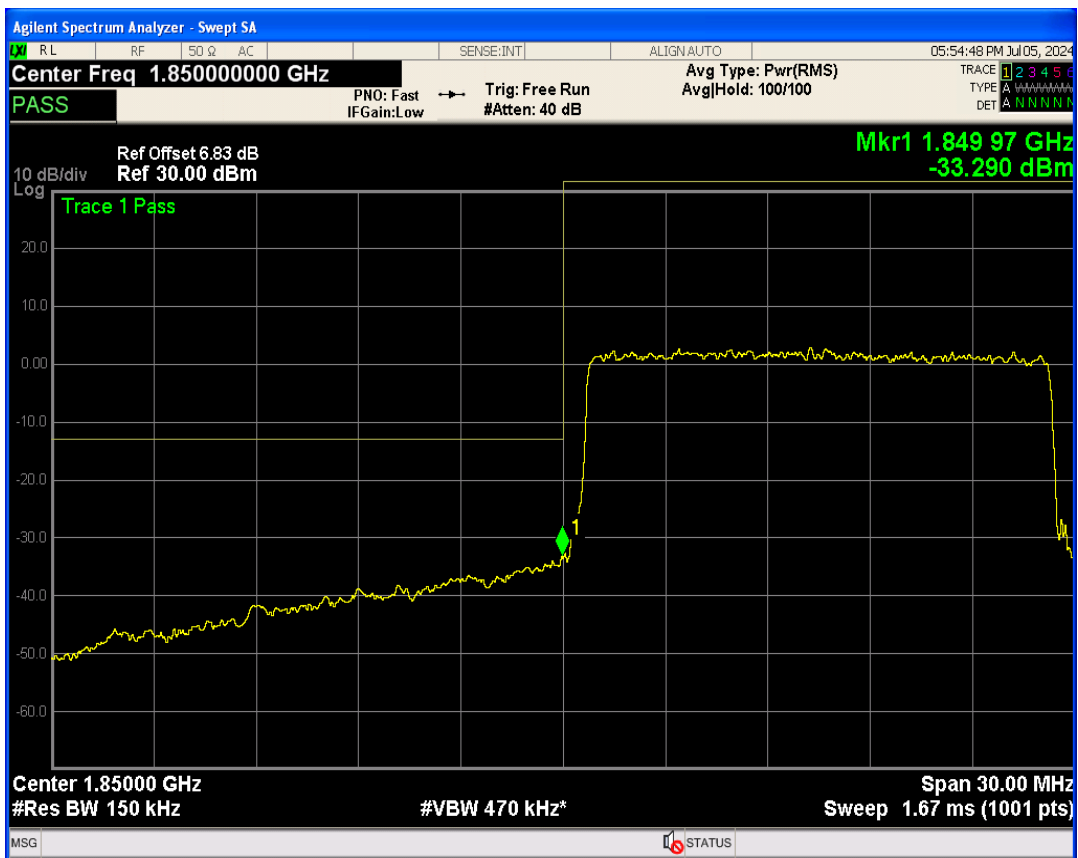
Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0



Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0



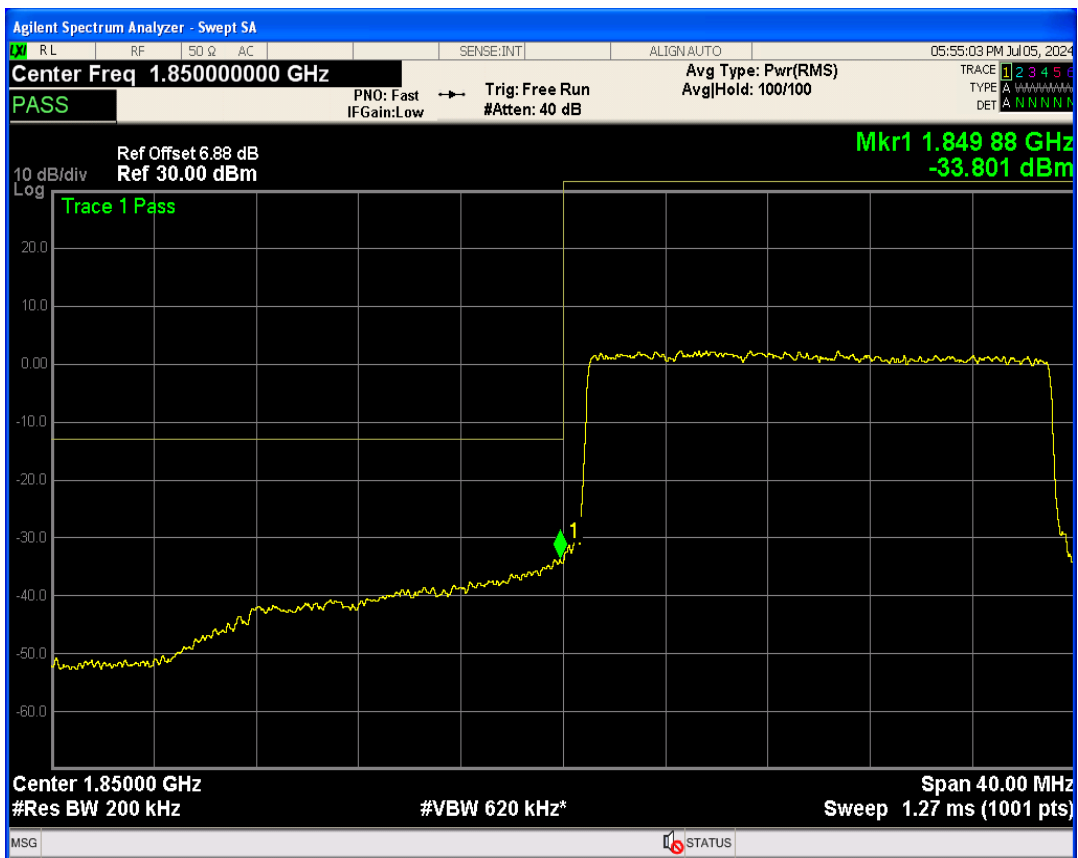
Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0



Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0



Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0



Band2 QPSK BW=20MHz Channel=19100 RB Size=100 Position=#0