

**1 Conducted output power**

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Verdict
LTE Band17	5	23755	1	#0	QPSK	21.05	PASS
LTE Band17	5	23755	1	#Mid	QPSK	21.02	PASS
LTE Band17	5	23755	1	#Max	QPSK	20.98	PASS
LTE Band17	5	23755	12	#0	QPSK	20.09	PASS
LTE Band17	5	23755	12	#Mid	QPSK	20.11	PASS
LTE Band17	5	23755	12	#Max	QPSK	20.09	PASS
LTE Band17	5	23755	25	#0	QPSK	20.05	PASS
LTE Band17	5	23755	1	#0	QAM16	20.43	PASS
LTE Band17	5	23755	1	#Mid	QAM16	20.42	PASS
LTE Band17	5	23755	1	#Max	QAM16	20.39	PASS
LTE Band17	5	23755	12	#0	QAM16	19.02	PASS
LTE Band17	5	23755	12	#Mid	QAM16	19.07	PASS
LTE Band17	5	23755	12	#Max	QAM16	19.05	PASS
LTE Band17	5	23755	25	#0	QAM16	19.10	PASS
LTE Band17	5	23790	1	#0	QPSK	21.00	PASS
LTE Band17	5	23790	1	#Mid	QPSK	20.96	PASS
LTE Band17	5	23790	1	#Max	QPSK	20.84	PASS
LTE Band17	5	23790	12	#0	QPSK	20.06	PASS
LTE Band17	5	23790	12	#Mid	QPSK	20.04	PASS
LTE Band17	5	23790	12	#Max	QPSK	20.01	PASS
LTE Band17	5	23790	25	#0	QPSK	20.00	PASS
LTE Band17	5	23790	1	#0	QAM16	20.43	PASS
LTE Band17	5	23790	1	#Mid	QAM16	20.43	PASS
LTE Band17	5	23790	1	#Max	QAM16	20.28	PASS
LTE Band17	5	23790	12	#0	QAM16	19.13	PASS
LTE Band17	5	23790	12	#Mid	QAM16	19.11	PASS
LTE Band17	5	23790	12	#Max	QAM16	19.05	PASS
LTE Band17	5	23790	25	#0	QAM16	18.98	PASS
LTE Band17	5	23825	1	#0	QPSK	20.95	PASS
LTE Band17	5	23825	1	#Mid	QPSK	20.96	PASS
LTE Band17	5	23825	1	#Max	QPSK	20.90	PASS
LTE Band17	5	23825	12	#0	QPSK	19.96	PASS
LTE Band17	5	23825	12	#Mid	QPSK	20.01	PASS
LTE Band17	5	23825	12	#Max	QPSK	19.98	PASS
LTE Band17	5	23825	25	#0	QPSK	19.93	PASS
LTE Band17	5	23825	1	#0	QAM16	20.57	PASS
LTE Band17	5	23825	1	#Mid	QAM16	20.55	PASS
LTE Band17	5	23825	1	#Max	QAM16	20.44	PASS
LTE Band17	5	23825	12	#0	QAM16	19.00	PASS
LTE Band17	5	23825	12	#Mid	QAM16	19.02	PASS
LTE Band17	5	23825	12	#Max	QAM16	19.01	PASS

LTE Band17	5	23825	25	#0	QAM16	18.90	PASS
LTE Band17	10	23780	1	#0	QPSK	21.07	PASS
LTE Band17	10	23780	1	#Mid	QPSK	21.01	PASS
LTE Band17	10	23780	1	#Max	QPSK	20.96	PASS
LTE Band17	10	23780	25	#0	QPSK	20.05	PASS
LTE Band17	10	23780	25	#Mid	QPSK	20.05	PASS
LTE Band17	10	23780	25	#Max	QPSK	19.99	PASS
LTE Band17	10	23780	50	#0	QPSK	20.05	PASS
LTE Band17	10	23780	1	#0	QAM16	20.52	PASS
LTE Band17	10	23780	1	#Mid	QAM16	20.51	PASS
LTE Band17	10	23780	1	#Max	QAM16	20.44	PASS
LTE Band17	10	23780	25	#0	QAM16	19.05	PASS
LTE Band17	10	23780	25	#Mid	QAM16	19.06	PASS
LTE Band17	10	23780	25	#Max	QAM16	19.03	PASS
LTE Band17	10	23780	50	#0	QAM16	19.06	PASS
LTE Band17	10	23790	1	#0	QPSK	21.00	PASS
LTE Band17	10	23790	1	#Mid	QPSK	20.95	PASS
LTE Band17	10	23790	1	#Max	QPSK	20.92	PASS
LTE Band17	10	23790	25	#0	QPSK	20.01	PASS
LTE Band17	10	23790	25	#Mid	QPSK	20.00	PASS
LTE Band17	10	23790	25	#Max	QPSK	19.96	PASS
LTE Band17	10	23790	50	#0	QPSK	20.03	PASS
LTE Band17	10	23790	1	#0	QAM16	20.24	PASS
LTE Band17	10	23790	1	#Mid	QAM16	20.23	PASS
LTE Band17	10	23790	1	#Max	QAM16	20.18	PASS
LTE Band17	10	23790	25	#0	QAM16	19.03	PASS
LTE Band17	10	23790	25	#Mid	QAM16	19.01	PASS
LTE Band17	10	23790	25	#Max	QAM16	18.98	PASS
LTE Band17	10	23790	50	#0	QAM16	19.06	PASS
LTE Band17	10	23800	1	#0	QPSK	21.03	PASS
LTE Band17	10	23800	1	#Mid	QPSK	20.98	PASS
LTE Band17	10	23800	1	#Max	QPSK	20.93	PASS
LTE Band17	10	23800	25	#0	QPSK	20.02	PASS
LTE Band17	10	23800	25	#Mid	QPSK	19.97	PASS
LTE Band17	10	23800	25	#Max	QPSK	19.98	PASS
LTE Band17	10	23800	50	#0	QPSK	20.01	PASS
LTE Band17	10	23800	1	#0	QAM16	19.97	PASS
LTE Band17	10	23800	1	#Mid	QAM16	19.95	PASS
LTE Band17	10	23800	1	#Max	QAM16	19.84	PASS
LTE Band17	10	23800	25	#0	QAM16	19.03	PASS
LTE Band17	10	23800	25	#Mid	QAM16	18.98	PASS
LTE Band17	10	23800	25	#Max	QAM16	18.97	PASS
LTE Band17	10	23800	50	#0	QAM16	19.02	PASS
LTE Band2	1.4	18607	1	#0	QPSK	18.38	PASS

LTE Band2	1.4	18607	1	#Mid	QPSK	18.43	PASS
LTE Band2	1.4	18607	1	#Max	QPSK	18.37	PASS
LTE Band2	1.4	18607	3	#0	QPSK	18.40	PASS
LTE Band2	1.4	18607	3	#Mid	QPSK	18.31	PASS
LTE Band2	1.4	18607	3	#Max	QPSK	18.33	PASS
LTE Band2	1.4	18607	6	#0	QPSK	17.33	PASS
LTE Band2	1.4	18607	1	#0	QAM16	17.54	PASS
LTE Band2	1.4	18607	1	#Mid	QAM16	17.60	PASS
LTE Band2	1.4	18607	1	#Max	QAM16	17.54	PASS
LTE Band2	1.4	18607	3	#0	QAM16	17.57	PASS
LTE Band2	1.4	18607	3	#Mid	QAM16	17.49	PASS
LTE Band2	1.4	18607	3	#Max	QAM16	17.48	PASS
LTE Band2	1.4	18607	6	#0	QAM16	16.49	PASS
LTE Band2	1.4	18900	1	#0	QPSK	18.42	PASS
LTE Band2	1.4	18900	1	#Mid	QPSK	18.47	PASS
LTE Band2	1.4	18900	1	#Max	QPSK	18.40	PASS
LTE Band2	1.4	18900	3	#0	QPSK	18.44	PASS
LTE Band2	1.4	18900	3	#Mid	QPSK	18.35	PASS
LTE Band2	1.4	18900	3	#Max	QPSK	18.41	PASS
LTE Band2	1.4	18900	6	#0	QPSK	17.41	PASS
LTE Band2	1.4	18900	1	#0	QAM16	17.58	PASS
LTE Band2	1.4	18900	1	#Mid	QAM16	17.64	PASS
LTE Band2	1.4	18900	1	#Max	QAM16	17.58	PASS
LTE Band2	1.4	18900	3	#0	QAM16	17.65	PASS
LTE Band2	1.4	18900	3	#Mid	QAM16	17.55	PASS
LTE Band2	1.4	18900	3	#Max	QAM16	17.60	PASS
LTE Band2	1.4	18900	6	#0	QAM16	16.52	PASS
LTE Band2	1.4	19193	1	#0	QPSK	17.95	PASS
LTE Band2	1.4	19193	1	#Mid	QPSK	17.99	PASS
LTE Band2	1.4	19193	1	#Max	QPSK	17.91	PASS
LTE Band2	1.4	19193	3	#0	QPSK	17.96	PASS
LTE Band2	1.4	19193	3	#Mid	QPSK	17.86	PASS
LTE Band2	1.4	19193	3	#Max	QPSK	17.88	PASS
LTE Band2	1.4	19193	6	#0	QPSK	16.86	PASS
LTE Band2	1.4	19193	1	#0	QAM16	16.82	PASS
LTE Band2	1.4	19193	1	#Mid	QAM16	16.90	PASS
LTE Band2	1.4	19193	1	#Max	QAM16	16.80	PASS
LTE Band2	1.4	19193	3	#0	QAM16	17.10	PASS
LTE Band2	1.4	19193	3	#Mid	QAM16	17.02	PASS
LTE Band2	1.4	19193	3	#Max	QAM16	17.07	PASS
LTE Band2	1.4	19193	6	#0	QAM16	16.03	PASS
LTE Band2	3	18615	1	#0	QPSK	18.35	PASS
LTE Band2	3	18615	1	#Mid	QPSK	18.29	PASS
LTE Band2	3	18615	1	#Max	QPSK	18.29	PASS

LTE Band2	3	18615	8	#0	QPSK	17.41	PASS
LTE Band2	3	18615	8	#Mid	QPSK	17.39	PASS
LTE Band2	3	18615	8	#Max	QPSK	17.38	PASS
LTE Band2	3	18615	15	#0	QPSK	17.35	PASS
LTE Band2	3	18615	1	#0	QAM16	17.73	PASS
LTE Band2	3	18615	1	#Mid	QAM16	17.67	PASS
LTE Band2	3	18615	1	#Max	QAM16	17.68	PASS
LTE Band2	3	18615	8	#0	QAM16	16.38	PASS
LTE Band2	3	18615	8	#Mid	QAM16	16.36	PASS
LTE Band2	3	18615	8	#Max	QAM16	16.35	PASS
LTE Band2	3	18615	15	#0	QAM16	16.32	PASS
LTE Band2	3	18900	1	#0	QPSK	18.38	PASS
LTE Band2	3	18900	1	#Mid	QPSK	18.36	PASS
LTE Band2	3	18900	1	#Max	QPSK	18.36	PASS
LTE Band2	3	18900	8	#0	QPSK	17.43	PASS
LTE Band2	3	18900	8	#Mid	QPSK	17.44	PASS
LTE Band2	3	18900	8	#Max	QPSK	17.45	PASS
LTE Band2	3	18900	15	#0	QPSK	17.39	PASS
LTE Band2	3	18900	1	#0	QAM16	17.56	PASS
LTE Band2	3	18900	1	#Mid	QAM16	17.53	PASS
LTE Band2	3	18900	1	#Max	QAM16	17.51	PASS
LTE Band2	3	18900	8	#0	QAM16	16.41	PASS
LTE Band2	3	18900	8	#Mid	QAM16	16.43	PASS
LTE Band2	3	18900	8	#Max	QAM16	16.44	PASS
LTE Band2	3	18900	15	#0	QAM16	16.29	PASS
LTE Band2	3	19185	1	#0	QPSK	18.00	PASS
LTE Band2	3	19185	1	#Mid	QPSK	17.93	PASS
LTE Band2	3	19185	1	#Max	QPSK	17.86	PASS
LTE Band2	3	19185	8	#0	QPSK	17.01	PASS
LTE Band2	3	19185	8	#Mid	QPSK	16.98	PASS
LTE Band2	3	19185	8	#Max	QPSK	16.93	PASS
LTE Band2	3	19185	15	#0	QPSK	16.91	PASS
LTE Band2	3	19185	1	#0	QAM16	16.87	PASS
LTE Band2	3	19185	1	#Mid	QAM16	16.81	PASS
LTE Band2	3	19185	1	#Max	QAM16	16.72	PASS
LTE Band2	3	19185	8	#0	QAM16	15.99	PASS
LTE Band2	3	19185	8	#Mid	QAM16	15.95	PASS
LTE Band2	3	19185	8	#Max	QAM16	15.91	PASS
LTE Band2	3	19185	15	#0	QAM16	15.94	PASS
LTE Band2	5	18625	1	#0	QPSK	18.42	PASS
LTE Band2	5	18625	1	#Mid	QPSK	18.36	PASS
LTE Band2	5	18625	1	#Max	QPSK	18.36	PASS
LTE Band2	5	18625	12	#0	QPSK	17.43	PASS
LTE Band2	5	18625	12	#Mid	QPSK	17.43	PASS

LTE Band2	5	18625	12	#Max	QPSK	17.40	PASS
LTE Band2	5	18625	25	#0	QPSK	17.35	PASS
LTE Band2	5	18625	1	#0	QAM16	17.95	PASS
LTE Band2	5	18625	1	#Mid	QAM16	17.86	PASS
LTE Band2	5	18625	1	#Max	QAM16	17.90	PASS
LTE Band2	5	18625	12	#0	QAM16	16.40	PASS
LTE Band2	5	18625	12	#Mid	QAM16	16.37	PASS
LTE Band2	5	18625	12	#Max	QAM16	16.38	PASS
LTE Band2	5	18625	25	#0	QAM16	16.27	PASS
LTE Band2	5	18900	1	#0	QPSK	18.46	PASS
LTE Band2	5	18900	1	#Mid	QPSK	18.41	PASS
LTE Band2	5	18900	1	#Max	QPSK	18.42	PASS
LTE Band2	5	18900	12	#0	QPSK	17.46	PASS
LTE Band2	5	18900	12	#Mid	QPSK	17.45	PASS
LTE Band2	5	18900	12	#Max	QPSK	17.45	PASS
LTE Band2	5	18900	25	#0	QPSK	17.38	PASS
LTE Band2	5	18900	1	#0	QAM16	17.75	PASS
LTE Band2	5	18900	1	#Mid	QAM16	17.66	PASS
LTE Band2	5	18900	1	#Max	QAM16	17.69	PASS
LTE Band2	5	18900	12	#0	QAM16	16.39	PASS
LTE Band2	5	18900	12	#Mid	QAM16	16.36	PASS
LTE Band2	5	18900	12	#Max	QAM16	16.35	PASS
LTE Band2	5	18900	25	#0	QAM16	16.37	PASS
LTE Band2	5	19175	1	#0	QPSK	18.13	PASS
LTE Band2	5	19175	1	#Mid	QPSK	17.95	PASS
LTE Band2	5	19175	1	#Max	QPSK	17.84	PASS
LTE Band2	5	19175	12	#0	QPSK	17.07	PASS
LTE Band2	5	19175	12	#Mid	QPSK	17.02	PASS
LTE Band2	5	19175	12	#Max	QPSK	16.97	PASS
LTE Band2	5	19175	25	#0	QPSK	16.97	PASS
LTE Band2	5	19175	1	#0	QAM16	17.46	PASS
LTE Band2	5	19175	1	#Mid	QAM16	17.29	PASS
LTE Band2	5	19175	1	#Max	QAM16	17.20	PASS
LTE Band2	5	19175	12	#0	QAM16	16.11	PASS
LTE Band2	5	19175	12	#Mid	QAM16	16.04	PASS
LTE Band2	5	19175	12	#Max	QAM16	15.96	PASS
LTE Band2	5	19175	25	#0	QAM16	15.94	PASS
LTE Band2	10	18650	1	#0	QPSK	18.40	PASS
LTE Band2	10	18650	1	#Mid	QPSK	18.40	PASS
LTE Band2	10	18650	1	#Max	QPSK	18.38	PASS
LTE Band2	10	18650	25	#0	QPSK	17.37	PASS
LTE Band2	10	18650	25	#Mid	QPSK	17.34	PASS
LTE Band2	10	18650	25	#Max	QPSK	17.36	PASS
LTE Band2	10	18650	50	#0	QPSK	17.33	PASS

LTE Band2	10	18650	1	#0	QAM16	17.80	PASS
LTE Band2	10	18650	1	#Mid	QAM16	17.80	PASS
LTE Band2	10	18650	1	#Max	QAM16	17.82	PASS
LTE Band2	10	18650	25	#0	QAM16	16.34	PASS
LTE Band2	10	18650	25	#Mid	QAM16	16.32	PASS
LTE Band2	10	18650	25	#Max	QAM16	16.32	PASS
LTE Band2	10	18650	50	#0	QAM16	16.30	PASS
LTE Band2	10	18900	1	#0	QPSK	18.46	PASS
LTE Band2	10	18900	1	#Mid	QPSK	18.47	PASS
LTE Band2	10	18900	1	#Max	QPSK	18.47	PASS
LTE Band2	10	18900	25	#0	QPSK	17.41	PASS
LTE Band2	10	18900	25	#Mid	QPSK	17.41	PASS
LTE Band2	10	18900	25	#Max	QPSK	17.43	PASS
LTE Band2	10	18900	50	#0	QPSK	17.41	PASS
LTE Band2	10	18900	1	#0	QAM16	17.61	PASS
LTE Band2	10	18900	1	#Mid	QAM16	17.62	PASS
LTE Band2	10	18900	1	#Max	QAM16	17.62	PASS
LTE Band2	10	18900	25	#0	QAM16	16.38	PASS
LTE Band2	10	18900	25	#Mid	QAM16	16.35	PASS
LTE Band2	10	18900	25	#Max	QAM16	16.37	PASS
LTE Band2	10	18900	50	#0	QAM16	16.41	PASS
LTE Band2	10	19150	1	#0	QPSK	18.39	PASS
LTE Band2	10	19150	1	#Mid	QPSK	18.22	PASS
LTE Band2	10	19150	1	#Max	QPSK	17.94	PASS
LTE Band2	10	19150	25	#0	QPSK	17.23	PASS
LTE Band2	10	19150	25	#Mid	QPSK	17.14	PASS
LTE Band2	10	19150	25	#Max	QPSK	16.97	PASS
LTE Band2	10	19150	50	#0	QPSK	17.10	PASS
LTE Band2	10	19150	1	#0	QAM16	17.27	PASS
LTE Band2	10	19150	1	#Mid	QAM16	17.05	PASS
LTE Band2	10	19150	1	#Max	QAM16	16.81	PASS
LTE Band2	10	19150	25	#0	QAM16	16.19	PASS
LTE Band2	10	19150	25	#Mid	QAM16	16.10	PASS
LTE Band2	10	19150	25	#Max	QAM16	15.96	PASS
LTE Band2	10	19150	50	#0	QAM16	16.07	PASS
LTE Band2	15	18675	1	#0	QPSK	18.37	PASS
LTE Band2	15	18675	1	#Mid	QPSK	18.32	PASS
LTE Band2	15	18675	1	#Max	QPSK	18.40	PASS
LTE Band2	15	18675	36	#0	QPSK	17.42	PASS
LTE Band2	15	18675	36	#Mid	QPSK	17.44	PASS
LTE Band2	15	18675	36	#Max	QPSK	17.46	PASS
LTE Band2	15	18675	75	#0	QPSK	17.44	PASS
LTE Band2	15	18675	1	#0	QAM16	17.85	PASS
LTE Band2	15	18675	1	#Mid	QAM16	17.79	PASS

LTE Band2	15	18675	1	#Max	QAM16	17.88	PASS
LTE Band2	15	18675	36	#0	QAM16	16.44	PASS
LTE Band2	15	18675	36	#Mid	QAM16	16.44	PASS
LTE Band2	15	18675	36	#Max	QAM16	16.49	PASS
LTE Band2	15	18675	75	#0	QAM16	16.41	PASS
LTE Band2	15	18900	1	#0	QPSK	18.52	PASS
LTE Band2	15	18900	1	#Mid	QPSK	18.42	PASS
LTE Band2	15	18900	1	#Max	QPSK	18.47	PASS
LTE Band2	15	18900	36	#0	QPSK	17.53	PASS
LTE Band2	15	18900	36	#Mid	QPSK	17.48	PASS
LTE Band2	15	18900	36	#Max	QPSK	17.47	PASS
LTE Band2	15	18900	75	#0	QPSK	17.49	PASS
LTE Band2	15	18900	1	#0	QAM16	17.70	PASS
LTE Band2	15	18900	1	#Mid	QAM16	17.57	PASS
LTE Band2	15	18900	1	#Max	QAM16	17.64	PASS
LTE Band2	15	18900	36	#0	QAM16	16.53	PASS
LTE Band2	15	18900	36	#Mid	QAM16	16.51	PASS
LTE Band2	15	18900	36	#Max	QAM16	16.50	PASS
LTE Band2	15	18900	75	#0	QAM16	16.44	PASS
LTE Band2	15	19125	1	#0	QPSK	18.51	PASS
LTE Band2	15	19125	1	#Mid	QPSK	18.17	PASS
LTE Band2	15	19125	1	#Max	QPSK	17.88	PASS
LTE Band2	15	19125	36	#0	QPSK	17.42	PASS
LTE Band2	15	19125	36	#Mid	QPSK	17.28	PASS
LTE Band2	15	19125	36	#Max	QPSK	17.08	PASS
LTE Band2	15	19125	75	#0	QPSK	17.25	PASS
LTE Band2	15	19125	1	#0	QAM16	17.67	PASS
LTE Band2	15	19125	1	#Mid	QAM16	17.36	PASS
LTE Band2	15	19125	1	#Max	QAM16	17.06	PASS
LTE Band2	15	19125	36	#0	QAM16	16.35	PASS
LTE Band2	15	19125	36	#Mid	QAM16	16.24	PASS
LTE Band2	15	19125	36	#Max	QAM16	16.06	PASS
LTE Band2	15	19125	75	#0	QAM16	16.27	PASS
LTE Band2	20	18700	1	#0	QPSK	18.43	PASS
LTE Band2	20	18700	1	#Mid	QPSK	18.46	PASS
LTE Band2	20	18700	1	#Max	QPSK	18.43	PASS
LTE Band2	20	18700	50	#0	QPSK	17.40	PASS
LTE Band2	20	18700	50	#Mid	QPSK	17.43	PASS
LTE Band2	20	18700	50	#Max	QPSK	17.45	PASS
LTE Band2	20	18700	100	#0	QPSK	17.40	PASS
LTE Band2	20	18700	1	#0	QAM16	17.77	PASS
LTE Band2	20	18700	1	#Mid	QAM16	17.77	PASS
LTE Band2	20	18700	1	#Max	QAM16	17.78	PASS
LTE Band2	20	18700	50	#0	QAM16	16.41	PASS

LTE Band2	20	18700	50	#Mid	QAM16	16.43	PASS
LTE Band2	20	18700	50	#Max	QAM16	16.45	PASS
LTE Band2	20	18700	100	#0	QAM16	16.37	PASS
LTE Band2	20	18900	1	#0	QPSK	18.55	PASS
LTE Band2	20	18900	1	#Mid	QPSK	18.51	PASS
LTE Band2	20	18900	1	#Max	QPSK	18.56	PASS
LTE Band2	20	18900	50	#0	QPSK	17.48	PASS
LTE Band2	20	18900	50	#Mid	QPSK	17.45	PASS
LTE Band2	20	18900	50	#Max	QPSK	17.47	PASS
LTE Band2	20	18900	100	#0	QPSK	17.45	PASS
LTE Band2	20	18900	1	#0	QAM16	17.82	PASS
LTE Band2	20	18900	1	#Mid	QAM16	17.74	PASS
LTE Band2	20	18900	1	#Max	QAM16	17.81	PASS
LTE Band2	20	18900	50	#0	QAM16	16.42	PASS
LTE Band2	20	18900	50	#Mid	QAM16	16.40	PASS
LTE Band2	20	18900	50	#Max	QAM16	16.40	PASS
LTE Band2	20	18900	100	#0	QAM16	16.40	PASS
LTE Band2	20	19100	1	#0	QPSK	18.62	PASS
LTE Band2	20	19100	1	#Mid	QPSK	18.41	PASS
LTE Band2	20	19100	1	#Max	QPSK	17.98	PASS
LTE Band2	20	19100	50	#0	QPSK	17.51	PASS
LTE Band2	20	19100	50	#Mid	QPSK	17.35	PASS
LTE Band2	20	19100	50	#Max	QPSK	17.17	PASS
LTE Band2	20	19100	100	#0	QPSK	17.31	PASS
LTE Band2	20	19100	1	#0	QAM16	17.86	PASS
LTE Band2	20	19100	1	#Mid	QAM16	17.64	PASS
LTE Band2	20	19100	1	#Max	QAM16	17.27	PASS
LTE Band2	20	19100	50	#0	QAM16	16.51	PASS
LTE Band2	20	19100	50	#Mid	QAM16	16.36	PASS
LTE Band2	20	19100	50	#Max	QAM16	16.16	PASS
LTE Band2	20	19100	100	#0	QAM16	16.30	PASS
LTE Band4	1.4	19957	1	#0	QPSK	18.20	PASS
LTE Band4	1.4	19957	1	#Mid	QPSK	18.27	PASS
LTE Band4	1.4	19957	1	#Max	QPSK	18.12	PASS
LTE Band4	1.4	19957	3	#0	QPSK	18.25	PASS
LTE Band4	1.4	19957	3	#Mid	QPSK	18.16	PASS
LTE Band4	1.4	19957	3	#Max	QPSK	18.17	PASS
LTE Band4	1.4	19957	6	#0	QPSK	17.12	PASS
LTE Band4	1.4	19957	1	#0	QAM16	17.38	PASS
LTE Band4	1.4	19957	1	#Mid	QAM16	17.44	PASS
LTE Band4	1.4	19957	1	#Max	QAM16	17.35	PASS
LTE Band4	1.4	19957	3	#0	QAM16	17.42	PASS
LTE Band4	1.4	19957	3	#Mid	QAM16	17.34	PASS
LTE Band4	1.4	19957	3	#Max	QAM16	17.33	PASS



LTE Band4	1.4	19957	6	#0	QAM16	16.32	PASS
LTE Band4	1.4	20175	1	#0	QPSK	17.89	PASS
LTE Band4	1.4	20175	1	#Mid	QPSK	17.94	PASS
LTE Band4	1.4	20175	1	#Max	QPSK	17.86	PASS
LTE Band4	1.4	20175	3	#0	QPSK	17.96	PASS
LTE Band4	1.4	20175	3	#Mid	QPSK	17.85	PASS
LTE Band4	1.4	20175	3	#Max	QPSK	17.91	PASS
LTE Band4	1.4	20175	6	#0	QPSK	16.88	PASS
LTE Band4	1.4	20175	1	#0	QAM16	17.09	PASS
LTE Band4	1.4	20175	1	#Mid	QAM16	17.13	PASS
LTE Band4	1.4	20175	1	#Max	QAM16	17.08	PASS
LTE Band4	1.4	20175	3	#0	QAM16	17.20	PASS
LTE Band4	1.4	20175	3	#Mid	QAM16	17.09	PASS
LTE Band4	1.4	20175	3	#Max	QAM16	17.14	PASS
LTE Band4	1.4	20175	6	#0	QAM16	16.01	PASS
LTE Band4	1.4	20393	1	#0	QPSK	17.69	PASS
LTE Band4	1.4	20393	1	#Mid	QPSK	17.71	PASS
LTE Band4	1.4	20393	1	#Max	QPSK	17.63	PASS
LTE Band4	1.4	20393	3	#0	QPSK	17.67	PASS
LTE Band4	1.4	20393	3	#Mid	QPSK	17.59	PASS
LTE Band4	1.4	20393	3	#Max	QPSK	17.60	PASS
LTE Band4	1.4	20393	6	#0	QPSK	16.58	PASS
LTE Band4	1.4	20393	1	#0	QAM16	16.54	PASS
LTE Band4	1.4	20393	1	#Mid	QAM16	16.61	PASS
LTE Band4	1.4	20393	1	#Max	QAM16	16.50	PASS
LTE Band4	1.4	20393	3	#0	QAM16	16.81	PASS
LTE Band4	1.4	20393	3	#Mid	QAM16	16.73	PASS
LTE Band4	1.4	20393	3	#Max	QAM16	16.75	PASS
LTE Band4	1.4	20393	6	#0	QAM16	15.75	PASS
LTE Band4	3	19965	1	#0	QPSK	18.15	PASS
LTE Band4	3	19965	1	#Mid	QPSK	18.10	PASS
LTE Band4	3	19965	1	#Max	QPSK	18.04	PASS
LTE Band4	3	19965	8	#0	QPSK	17.20	PASS
LTE Band4	3	19965	8	#Mid	QPSK	17.18	PASS
LTE Band4	3	19965	8	#Max	QPSK	17.16	PASS
LTE Band4	3	19965	15	#0	QPSK	17.12	PASS
LTE Band4	3	19965	1	#0	QAM16	17.57	PASS
LTE Band4	3	19965	1	#Mid	QAM16	17.50	PASS
LTE Band4	3	19965	1	#Max	QAM16	17.47	PASS
LTE Band4	3	19965	8	#0	QAM16	16.22	PASS
LTE Band4	3	19965	8	#Mid	QAM16	16.19	PASS
LTE Band4	3	19965	8	#Max	QAM16	16.17	PASS
LTE Band4	3	19965	15	#0	QAM16	16.15	PASS
LTE Band4	3	20175	1	#0	QPSK	17.86	PASS

LTE Band4	3	20175	1	#Mid	QPSK	17.84	PASS
LTE Band4	3	20175	1	#Max	QPSK	17.84	PASS
LTE Band4	3	20175	8	#0	QPSK	16.95	PASS
LTE Band4	3	20175	8	#Mid	QPSK	16.93	PASS
LTE Band4	3	20175	8	#Max	QPSK	16.92	PASS
LTE Band4	3	20175	15	#0	QPSK	16.88	PASS
LTE Band4	3	20175	1	#0	QAM16	17.06	PASS
LTE Band4	3	20175	1	#Mid	QAM16	17.04	PASS
LTE Band4	3	20175	1	#Max	QAM16	17.04	PASS
LTE Band4	3	20175	8	#0	QAM16	15.91	PASS
LTE Band4	3	20175	8	#Mid	QAM16	15.92	PASS
LTE Band4	3	20175	8	#Max	QAM16	15.90	PASS
LTE Band4	3	20175	15	#0	QAM16	15.80	PASS
LTE Band4	3	20385	1	#0	QPSK	17.73	PASS
LTE Band4	3	20385	1	#Mid	QPSK	17.65	PASS
LTE Band4	3	20385	1	#Max	QPSK	17.60	PASS
LTE Band4	3	20385	8	#0	QPSK	16.74	PASS
LTE Band4	3	20385	8	#Mid	QPSK	16.69	PASS
LTE Band4	3	20385	8	#Max	QPSK	16.65	PASS
LTE Band4	3	20385	15	#0	QPSK	16.64	PASS
LTE Band4	3	20385	1	#0	QAM16	16.61	PASS
LTE Band4	3	20385	1	#Mid	QAM16	16.52	PASS
LTE Band4	3	20385	1	#Max	QAM16	16.43	PASS
LTE Band4	3	20385	8	#0	QAM16	15.73	PASS
LTE Band4	3	20385	8	#Mid	QAM16	15.66	PASS
LTE Band4	3	20385	8	#Max	QAM16	15.61	PASS
LTE Band4	3	20385	15	#0	QAM16	15.68	PASS
LTE Band4	5	19975	1	#0	QPSK	18.25	PASS
LTE Band4	5	19975	1	#Mid	QPSK	18.16	PASS
LTE Band4	5	19975	1	#Max	QPSK	18.08	PASS
LTE Band4	5	19975	12	#0	QPSK	17.20	PASS
LTE Band4	5	19975	12	#Mid	QPSK	17.18	PASS
LTE Band4	5	19975	12	#Max	QPSK	17.11	PASS
LTE Band4	5	19975	25	#0	QPSK	17.11	PASS
LTE Band4	5	19975	1	#0	QAM16	17.79	PASS
LTE Band4	5	19975	1	#Mid	QAM16	17.64	PASS
LTE Band4	5	19975	1	#Max	QAM16	17.60	PASS
LTE Band4	5	19975	12	#0	QAM16	16.20	PASS
LTE Band4	5	19975	12	#Mid	QAM16	16.16	PASS
LTE Band4	5	19975	12	#Max	QAM16	16.10	PASS
LTE Band4	5	19975	25	#0	QAM16	16.04	PASS
LTE Band4	5	20175	1	#0	QPSK	17.95	PASS
LTE Band4	5	20175	1	#Mid	QPSK	17.89	PASS
LTE Band4	5	20175	1	#Max	QPSK	17.87	PASS

LTE Band4	5	20175	12	#0	QPSK	16.98	PASS
LTE Band4	5	20175	12	#Mid	QPSK	16.94	PASS
LTE Band4	5	20175	12	#Max	QPSK	16.93	PASS
LTE Band4	5	20175	25	#0	QPSK	16.89	PASS
LTE Band4	5	20175	1	#0	QAM16	17.29	PASS
LTE Band4	5	20175	1	#Mid	QAM16	17.16	PASS
LTE Band4	5	20175	1	#Max	QAM16	17.18	PASS
LTE Band4	5	20175	12	#0	QAM16	15.92	PASS
LTE Band4	5	20175	12	#Mid	QAM16	15.88	PASS
LTE Band4	5	20175	12	#Max	QAM16	15.88	PASS
LTE Band4	5	20175	25	#0	QAM16	15.87	PASS
LTE Band4	5	20375	1	#0	QPSK	17.88	PASS
LTE Band4	5	20375	1	#Mid	QPSK	17.69	PASS
LTE Band4	5	20375	1	#Max	QPSK	17.58	PASS
LTE Band4	5	20375	12	#0	QPSK	16.84	PASS
LTE Band4	5	20375	12	#Mid	QPSK	16.76	PASS
LTE Band4	5	20375	12	#Max	QPSK	16.71	PASS
LTE Band4	5	20375	25	#0	QPSK	16.71	PASS
LTE Band4	5	20375	1	#0	QAM16	17.21	PASS
LTE Band4	5	20375	1	#Mid	QAM16	17.04	PASS
LTE Band4	5	20375	1	#Max	QAM16	16.91	PASS
LTE Band4	5	20375	12	#0	QAM16	15.84	PASS
LTE Band4	5	20375	12	#Mid	QAM16	15.75	PASS
LTE Band4	5	20375	12	#Max	QAM16	15.69	PASS
LTE Band4	5	20375	25	#0	QAM16	15.67	PASS
LTE Band4	10	20000	1	#0	QPSK	18.23	PASS
LTE Band4	10	20000	1	#Mid	QPSK	18.10	PASS
LTE Band4	10	20000	1	#Max	QPSK	18.08	PASS
LTE Band4	10	20000	25	#0	QPSK	17.11	PASS
LTE Band4	10	20000	25	#Mid	QPSK	17.05	PASS
LTE Band4	10	20000	25	#Max	QPSK	17.04	PASS
LTE Band4	10	20000	50	#0	QPSK	17.07	PASS
LTE Band4	10	20000	1	#0	QAM16	17.65	PASS
LTE Band4	10	20000	1	#Mid	QAM16	17.50	PASS
LTE Band4	10	20000	1	#Max	QAM16	17.47	PASS
LTE Band4	10	20000	25	#0	QAM16	16.12	PASS
LTE Band4	10	20000	25	#Mid	QAM16	16.06	PASS
LTE Band4	10	20000	25	#Max	QAM16	16.05	PASS
LTE Band4	10	20000	50	#0	QAM16	16.07	PASS
LTE Band4	10	20175	1	#0	QPSK	18.01	PASS
LTE Band4	10	20175	1	#Mid	QPSK	17.94	PASS
LTE Band4	10	20175	1	#Max	QPSK	17.89	PASS
LTE Band4	10	20175	25	#0	QPSK	16.94	PASS
LTE Band4	10	20175	25	#Mid	QPSK	16.90	PASS

LTE Band4	10	20175	25	#Max	QPSK	16.90	PASS
LTE Band4	10	20175	50	#0	QPSK	16.92	PASS
LTE Band4	10	20175	1	#0	QAM16	17.19	PASS
LTE Band4	10	20175	1	#Mid	QAM16	17.13	PASS
LTE Band4	10	20175	1	#Max	QAM16	17.08	PASS
LTE Band4	10	20175	25	#0	QAM16	15.92	PASS
LTE Band4	10	20175	25	#Mid	QAM16	15.89	PASS
LTE Band4	10	20175	25	#Max	QAM16	15.88	PASS
LTE Band4	10	20175	50	#0	QAM16	15.93	PASS
LTE Band4	10	20350	1	#0	QPSK	17.98	PASS
LTE Band4	10	20350	1	#Mid	QPSK	17.91	PASS
LTE Band4	10	20350	1	#Max	QPSK	17.66	PASS
LTE Band4	10	20350	25	#0	QPSK	16.87	PASS
LTE Band4	10	20350	25	#Mid	QPSK	16.82	PASS
LTE Band4	10	20350	25	#Max	QPSK	16.74	PASS
LTE Band4	10	20350	50	#0	QPSK	16.79	PASS
LTE Band4	10	20350	1	#0	QAM16	16.84	PASS
LTE Band4	10	20350	1	#Mid	QAM16	16.78	PASS
LTE Band4	10	20350	1	#Max	QAM16	16.54	PASS
LTE Band4	10	20350	25	#0	QAM16	15.85	PASS
LTE Band4	10	20350	25	#Mid	QAM16	15.78	PASS
LTE Band4	10	20350	25	#Max	QAM16	15.72	PASS
LTE Band4	10	20350	50	#0	QAM16	15.75	PASS
LTE Band4	15	20025	1	#0	QPSK	18.22	PASS
LTE Band4	15	20025	1	#Mid	QPSK	18.04	PASS
LTE Band4	15	20025	1	#Max	QPSK	18.05	PASS
LTE Band4	15	20025	36	#0	QPSK	17.13	PASS
LTE Band4	15	20025	36	#Mid	QPSK	17.10	PASS
LTE Band4	15	20025	36	#Max	QPSK	17.09	PASS
LTE Band4	15	20025	75	#0	QPSK	17.12	PASS
LTE Band4	15	20025	1	#0	QAM16	17.64	PASS
LTE Band4	15	20025	1	#Mid	QAM16	17.43	PASS
LTE Band4	15	20025	1	#Max	QAM16	17.44	PASS
LTE Band4	15	20025	36	#0	QAM16	16.14	PASS
LTE Band4	15	20025	36	#Mid	QAM16	16.11	PASS
LTE Band4	15	20025	36	#Max	QAM16	16.11	PASS
LTE Band4	15	20025	75	#0	QAM16	16.10	PASS
LTE Band4	15	20175	1	#0	QPSK	18.05	PASS
LTE Band4	15	20175	1	#Mid	QPSK	17.90	PASS
LTE Band4	15	20175	1	#Max	QPSK	17.89	PASS
LTE Band4	15	20175	36	#0	QPSK	17.03	PASS
LTE Band4	15	20175	36	#Mid	QPSK	16.96	PASS
LTE Band4	15	20175	36	#Max	QPSK	16.93	PASS
LTE Band4	15	20175	75	#0	QPSK	16.97	PASS

LTE Band4	15	20175	1	#0	QAM16	17.25	PASS
LTE Band4	15	20175	1	#Mid	QAM16	17.09	PASS
LTE Band4	15	20175	1	#Max	QAM16	17.09	PASS
LTE Band4	15	20175	36	#0	QAM16	16.08	PASS
LTE Band4	15	20175	36	#Mid	QAM16	16.00	PASS
LTE Band4	15	20175	36	#Max	QAM16	15.97	PASS
LTE Band4	15	20175	75	#0	QAM16	15.94	PASS
LTE Band4	15	20325	1	#0	QPSK	17.91	PASS
LTE Band4	15	20325	1	#Mid	QPSK	17.77	PASS
LTE Band4	15	20325	1	#Max	QPSK	17.61	PASS
LTE Band4	15	20325	36	#0	QPSK	16.90	PASS
LTE Band4	15	20325	36	#Mid	QPSK	16.91	PASS
LTE Band4	15	20325	36	#Max	QPSK	16.79	PASS
LTE Band4	15	20325	75	#0	QPSK	16.86	PASS
LTE Band4	15	20325	1	#0	QAM16	17.07	PASS
LTE Band4	15	20325	1	#Mid	QAM16	16.98	PASS
LTE Band4	15	20325	1	#Max	QAM16	16.79	PASS
LTE Band4	15	20325	36	#0	QAM16	15.86	PASS
LTE Band4	15	20325	36	#Mid	QAM16	15.87	PASS
LTE Band4	15	20325	36	#Max	QAM16	15.77	PASS
LTE Band4	15	20325	75	#0	QAM16	15.87	PASS
LTE Band4	20	20050	1	#0	QPSK	18.22	PASS
LTE Band4	20	20050	1	#Mid	QPSK	18.08	PASS
LTE Band4	20	20050	1	#Max	QPSK	18.01	PASS
LTE Band4	20	20050	50	#0	QPSK	17.12	PASS
LTE Band4	20	20050	50	#Mid	QPSK	17.05	PASS
LTE Band4	20	20050	50	#Max	QPSK	17.06	PASS
LTE Band4	20	20050	100	#0	QPSK	17.05	PASS
LTE Band4	20	20050	1	#0	QAM16	17.58	PASS
LTE Band4	20	20050	1	#Mid	QAM16	17.39	PASS
LTE Band4	20	20050	1	#Max	QAM16	17.35	PASS
LTE Band4	20	20050	50	#0	QAM16	16.14	PASS
LTE Band4	20	20050	50	#Mid	QAM16	16.08	PASS
LTE Band4	20	20050	50	#Max	QAM16	16.07	PASS
LTE Band4	20	20050	100	#0	QAM16	16.05	PASS
LTE Band4	20	20175	1	#0	QPSK	18.08	PASS
LTE Band4	20	20175	1	#Mid	QPSK	17.98	PASS
LTE Band4	20	20175	1	#Max	QPSK	17.97	PASS
LTE Band4	20	20175	50	#0	QPSK	17.03	PASS
LTE Band4	20	20175	50	#Mid	QPSK	16.95	PASS
LTE Band4	20	20175	50	#Max	QPSK	16.94	PASS
LTE Band4	20	20175	100	#0	QPSK	16.96	PASS
LTE Band4	20	20175	1	#0	QAM16	17.39	PASS
LTE Band4	20	20175	1	#Mid	QAM16	17.25	PASS

LTE Band4	20	20175	1	#Max	QAM16	17.26	PASS
LTE Band4	20	20175	50	#0	QAM16	16.01	PASS
LTE Band4	20	20175	50	#Mid	QAM16	15.92	PASS
LTE Band4	20	20175	50	#Max	QAM16	15.92	PASS
LTE Band4	20	20175	100	#0	QAM16	15.92	PASS
LTE Band4	20	20300	1	#0	QPSK	17.97	PASS
LTE Band4	20	20300	1	#Mid	QPSK	17.96	PASS
LTE Band4	20	20300	1	#Max	QPSK	17.74	PASS
LTE Band4	20	20300	50	#0	QPSK	16.91	PASS
LTE Band4	20	20300	50	#Mid	QPSK	16.88	PASS
LTE Band4	20	20300	50	#Max	QPSK	16.87	PASS
LTE Band4	20	20300	100	#0	QPSK	16.88	PASS
LTE Band4	20	20300	1	#0	QAM16	17.25	PASS
LTE Band4	20	20300	1	#Mid	QAM16	17.21	PASS
LTE Band4	20	20300	1	#Max	QAM16	16.99	PASS
LTE Band4	20	20300	50	#0	QAM16	15.92	PASS
LTE Band4	20	20300	50	#Mid	QAM16	15.92	PASS
LTE Band4	20	20300	50	#Max	QAM16	15.88	PASS
LTE Band4	20	20300	100	#0	QAM16	15.86	PASS
LTE Band5	1.4	20407	1	#0	QPSK	20.42	PASS
LTE Band5	1.4	20407	1	#Mid	QPSK	20.50	PASS
LTE Band5	1.4	20407	1	#Max	QPSK	20.38	PASS
LTE Band5	1.4	20407	3	#0	QPSK	20.43	PASS
LTE Band5	1.4	20407	3	#Mid	QPSK	20.37	PASS
LTE Band5	1.4	20407	3	#Max	QPSK	20.40	PASS
LTE Band5	1.4	20407	6	#0	QPSK	19.40	PASS
LTE Band5	1.4	20407	1	#0	QAM16	19.56	PASS
LTE Band5	1.4	20407	1	#Mid	QAM16	19.64	PASS
LTE Band5	1.4	20407	1	#Max	QAM16	19.54	PASS
LTE Band5	1.4	20407	3	#0	QAM16	19.60	PASS
LTE Band5	1.4	20407	3	#Mid	QAM16	19.54	PASS
LTE Band5	1.4	20407	3	#Max	QAM16	19.57	PASS
LTE Band5	1.4	20407	6	#0	QAM16	18.55	PASS
LTE Band5	1.4	20525	1	#0	QPSK	20.13	PASS
LTE Band5	1.4	20525	1	#Mid	QPSK	20.19	PASS
LTE Band5	1.4	20525	1	#Max	QPSK	20.10	PASS
LTE Band5	1.4	20525	3	#0	QPSK	20.19	PASS
LTE Band5	1.4	20525	3	#Mid	QPSK	20.13	PASS
LTE Band5	1.4	20525	3	#Max	QPSK	20.17	PASS
LTE Band5	1.4	20525	6	#0	QPSK	19.11	PASS
LTE Band5	1.4	20525	1	#0	QAM16	19.35	PASS
LTE Band5	1.4	20525	1	#Mid	QAM16	19.40	PASS
LTE Band5	1.4	20525	1	#Max	QAM16	19.35	PASS
LTE Band5	1.4	20525	3	#0	QAM16	19.48	PASS

LTE Band5	1.4	20525	3	#Mid	QAM16	19.41	PASS
LTE Band5	1.4	20525	3	#Max	QAM16	19.45	PASS
LTE Band5	1.4	20525	6	#0	QAM16	18.26	PASS
LTE Band5	1.4	20643	1	#0	QPSK	20.46	PASS
LTE Band5	1.4	20643	1	#Mid	QPSK	20.53	PASS
LTE Band5	1.4	20643	1	#Max	QPSK	20.48	PASS
LTE Band5	1.4	20643	3	#0	QPSK	20.49	PASS
LTE Band5	1.4	20643	3	#Mid	QPSK	20.43	PASS
LTE Band5	1.4	20643	3	#Max	QPSK	20.49	PASS
LTE Band5	1.4	20643	6	#0	QPSK	19.41	PASS
LTE Band5	1.4	20643	1	#0	QAM16	19.37	PASS
LTE Band5	1.4	20643	1	#Mid	QAM16	19.47	PASS
LTE Band5	1.4	20643	1	#Max	QAM16	19.41	PASS
LTE Band5	1.4	20643	3	#0	QAM16	19.70	PASS
LTE Band5	1.4	20643	3	#Mid	QAM16	19.63	PASS
LTE Band5	1.4	20643	3	#Max	QAM16	19.71	PASS
LTE Band5	1.4	20643	6	#0	QAM16	18.64	PASS
LTE Band5	3	20415	1	#0	QPSK	20.39	PASS
LTE Band5	3	20415	1	#Mid	QPSK	20.36	PASS
LTE Band5	3	20415	1	#Max	QPSK	20.25	PASS
LTE Band5	3	20415	8	#0	QPSK	19.41	PASS
LTE Band5	3	20415	8	#Mid	QPSK	19.42	PASS
LTE Band5	3	20415	8	#Max	QPSK	19.38	PASS
LTE Band5	3	20415	15	#0	QPSK	19.35	PASS
LTE Band5	3	20415	1	#0	QAM16	19.78	PASS
LTE Band5	3	20415	1	#Mid	QAM16	19.76	PASS
LTE Band5	3	20415	1	#Max	QAM16	19.68	PASS
LTE Band5	3	20415	8	#0	QAM16	18.41	PASS
LTE Band5	3	20415	8	#Mid	QAM16	18.40	PASS
LTE Band5	3	20415	8	#Max	QAM16	18.39	PASS
LTE Band5	3	20415	15	#0	QAM16	18.37	PASS
LTE Band5	3	20525	1	#0	QPSK	20.08	PASS
LTE Band5	3	20525	1	#Mid	QPSK	20.13	PASS
LTE Band5	3	20525	1	#Max	QPSK	20.10	PASS
LTE Band5	3	20525	8	#0	QPSK	19.20	PASS
LTE Band5	3	20525	8	#Mid	QPSK	19.19	PASS
LTE Band5	3	20525	8	#Max	QPSK	19.17	PASS
LTE Band5	3	20525	15	#0	QPSK	19.15	PASS
LTE Band5	3	20525	1	#0	QAM16	19.32	PASS
LTE Band5	3	20525	1	#Mid	QAM16	19.39	PASS
LTE Band5	3	20525	1	#Max	QAM16	19.29	PASS
LTE Band5	3	20525	8	#0	QAM16	18.20	PASS
LTE Band5	3	20525	8	#Mid	QAM16	18.19	PASS
LTE Band5	3	20525	8	#Max	QAM16	18.17	PASS

LTE Band5	3	20525	15	#0	QAM16	18.10	PASS
LTE Band5	3	20635	1	#0	QPSK	20.40	PASS
LTE Band5	3	20635	1	#Mid	QPSK	20.48	PASS
LTE Band5	3	20635	1	#Max	QPSK	20.47	PASS
LTE Band5	3	20635	8	#0	QPSK	19.46	PASS
LTE Band5	3	20635	8	#Mid	QPSK	19.48	PASS
LTE Band5	3	20635	8	#Max	QPSK	19.50	PASS
LTE Band5	3	20635	15	#0	QPSK	19.44	PASS
LTE Band5	3	20635	1	#0	QAM16	19.32	PASS
LTE Band5	3	20635	1	#Mid	QAM16	19.40	PASS
LTE Band5	3	20635	1	#Max	QAM16	19.38	PASS
LTE Band5	3	20635	8	#0	QAM16	18.46	PASS
LTE Band5	3	20635	8	#Mid	QAM16	18.49	PASS
LTE Band5	3	20635	8	#Max	QAM16	18.49	PASS
LTE Band5	3	20635	15	#0	QAM16	18.50	PASS
LTE Band5	5	20425	1	#0	QPSK	20.46	PASS
LTE Band5	5	20425	1	#Mid	QPSK	20.39	PASS
LTE Band5	5	20425	1	#Max	QPSK	20.30	PASS
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LTE Band5	5	20425	12	#Mid	QPSK	19.38	PASS
LTE Band5	5	20425	12	#Max	QPSK	19.33	PASS
LTE Band5	5	20425	25	#0	QPSK	19.32	PASS
LTE Band5	5	20425	1	#0	QAM16	19.94	PASS
LTE Band5	5	20425	1	#Mid	QAM16	19.90	PASS
LTE Band5	5	20425	1	#Max	QAM16	19.86	PASS
LTE Band5	5	20425	12	#0	QAM16	18.40	PASS
LTE Band5	5	20425	12	#Mid	QAM16	18.37	PASS
LTE Band5	5	20425	12	#Max	QAM16	18.34	PASS
LTE Band5	5	20425	25	#0	QAM16	18.27	PASS
LTE Band5	5	20525	1	#0	QPSK	20.17	PASS
LTE Band5	5	20525	1	#Mid	QPSK	20.19	PASS
LTE Band5	5	20525	1	#Max	QPSK	20.13	PASS
LTE Band5	5	20525	12	#0	QPSK	19.18	PASS
LTE Band5	5	20525	12	#Mid	QPSK	19.19	PASS
LTE Band5	5	20525	12	#Max	QPSK	19.19	PASS
LTE Band5	5	20525	25	#0	QPSK	19.15	PASS
LTE Band5	5	20525	1	#0	QAM16	19.53	PASS
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LTE Band5	5	20525	1	#Max	QAM16	19.45	PASS
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LTE Band5	5	20525	12	#Mid	QAM16	18.13	PASS
LTE Band5	5	20525	12	#Max	QAM16	18.15	PASS
LTE Band5	5	20525	25	#0	QAM16	18.15	PASS
LTE Band5	5	20625	1	#0	QPSK	20.34	PASS



LTE Band5	5	20625	1	#Mid	QPSK	20.43	PASS
LTE Band5	5	20625	1	#Max	QPSK	20.42	PASS
LTE Band5	5	20625	12	#0	QPSK	19.41	PASS
LTE Band5	5	20625	12	#Mid	QPSK	19.46	PASS
LTE Band5	5	20625	12	#Max	QPSK	19.52	PASS
LTE Band5	5	20625	25	#0	QPSK	19.42	PASS
LTE Band5	5	20625	1	#0	QAM16	19.65	PASS
LTE Band5	5	20625	1	#Mid	QAM16	19.80	PASS
LTE Band5	5	20625	1	#Max	QAM16	19.82	PASS
LTE Band5	5	20625	12	#0	QAM16	18.40	PASS
LTE Band5	5	20625	12	#Mid	QAM16	18.48	PASS
LTE Band5	5	20625	12	#Max	QAM16	18.51	PASS
LTE Band5	5	20625	25	#0	QAM16	18.40	PASS
LTE Band5	10	20450	1	#0	QPSK	20.44	PASS
LTE Band5	10	20450	1	#Mid	QPSK	20.34	PASS
LTE Band5	10	20450	1	#Max	QPSK	20.21	PASS
LTE Band5	10	20450	25	#0	QPSK	19.35	PASS
LTE Band5	10	20450	25	#Mid	QPSK	19.29	PASS
LTE Band5	10	20450	25	#Max	QPSK	19.24	PASS
LTE Band5	10	20450	50	#0	QPSK	19.27	PASS
LTE Band5	10	20450	1	#0	QAM16	19.83	PASS
LTE Band5	10	20450	1	#Mid	QAM16	19.76	PASS
LTE Band5	10	20450	1	#Max	QAM16	19.64	PASS
LTE Band5	10	20450	25	#0	QAM16	18.33	PASS
LTE Band5	10	20450	25	#Mid	QAM16	18.28	PASS
LTE Band5	10	20450	25	#Max	QAM16	18.23	PASS
LTE Band5	10	20450	50	#0	QAM16	18.27	PASS
LTE Band5	10	20525	1	#0	QPSK	20.19	PASS
LTE Band5	10	20525	1	#Mid	QPSK	20.18	PASS
LTE Band5	10	20525	1	#Max	QPSK	20.18	PASS
LTE Band5	10	20525	25	#0	QPSK	19.15	PASS
LTE Band5	10	20525	25	#Mid	QPSK	19.15	PASS
LTE Band5	10	20525	25	#Max	QPSK	19.14	PASS
LTE Band5	10	20525	50	#0	QPSK	19.17	PASS
LTE Band5	10	20525	1	#0	QAM16	19.39	PASS
LTE Band5	10	20525	1	#Mid	QAM16	19.39	PASS
LTE Band5	10	20525	1	#Max	QAM16	19.36	PASS
LTE Band5	10	20525	25	#0	QAM16	18.15	PASS
LTE Band5	10	20525	25	#Mid	QAM16	18.15	PASS
LTE Band5	10	20525	25	#Max	QAM16	18.12	PASS
LTE Band5	10	20525	50	#0	QAM16	18.19	PASS
LTE Band5	10	20600	1	#0	QPSK	20.20	PASS
LTE Band5	10	20600	1	#Mid	QPSK	20.35	PASS
LTE Band5	10	20600	1	#Max	QPSK	20.52	PASS

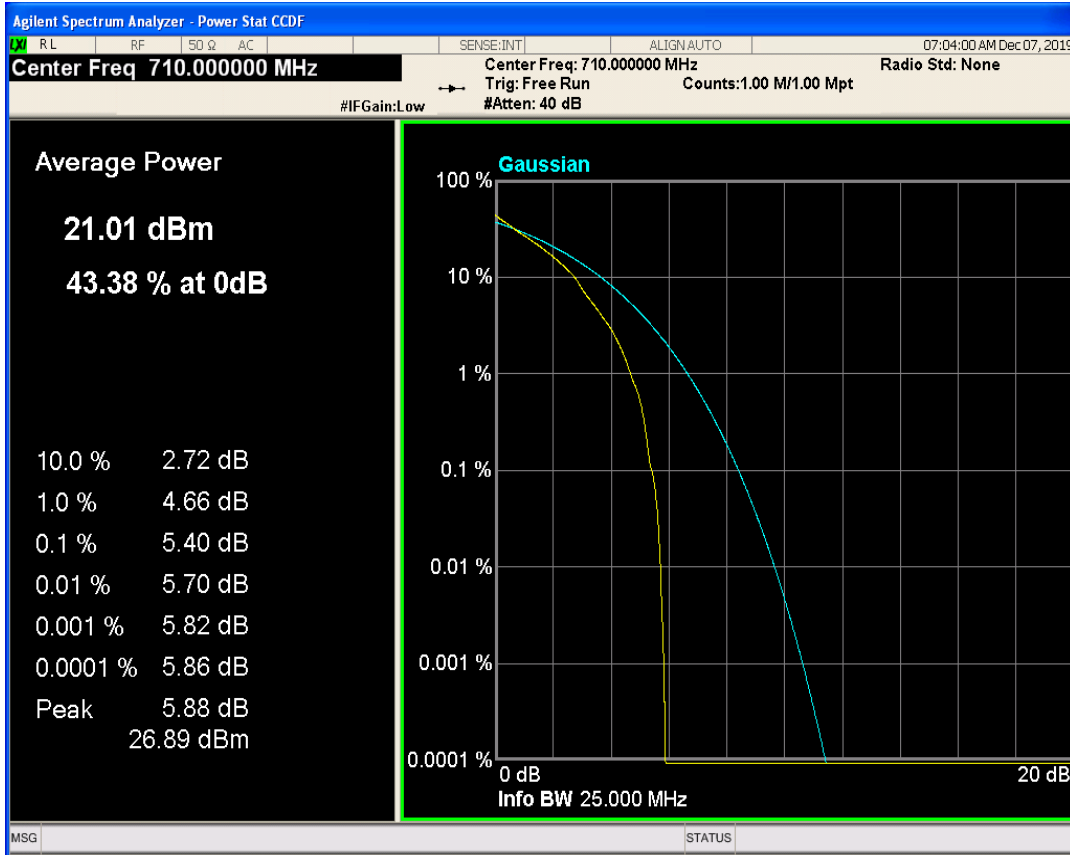
LTE Band5	10	20600	25	#0	QPSK	19.19	PASS
LTE Band5	10	20600	25	#Mid	QPSK	19.28	PASS
LTE Band5	10	20600	25	#Max	QPSK	19.39	PASS
LTE Band5	10	20600	50	#0	QPSK	19.29	PASS
LTE Band5	10	20600	1	#0	QAM16	19.06	PASS
LTE Band5	10	20600	1	#Mid	QAM16	19.21	PASS
LTE Band5	10	20600	1	#Max	QAM16	19.45	PASS
LTE Band5	10	20600	25	#0	QAM16	18.15	PASS
LTE Band5	10	20600	25	#Mid	QAM16	18.24	PASS
LTE Band5	10	20600	25	#Max	QAM16	18.36	PASS
LTE Band5	10	20600	50	#0	QAM16	18.24	PASS

### 3 Peak-to-Average Ratio

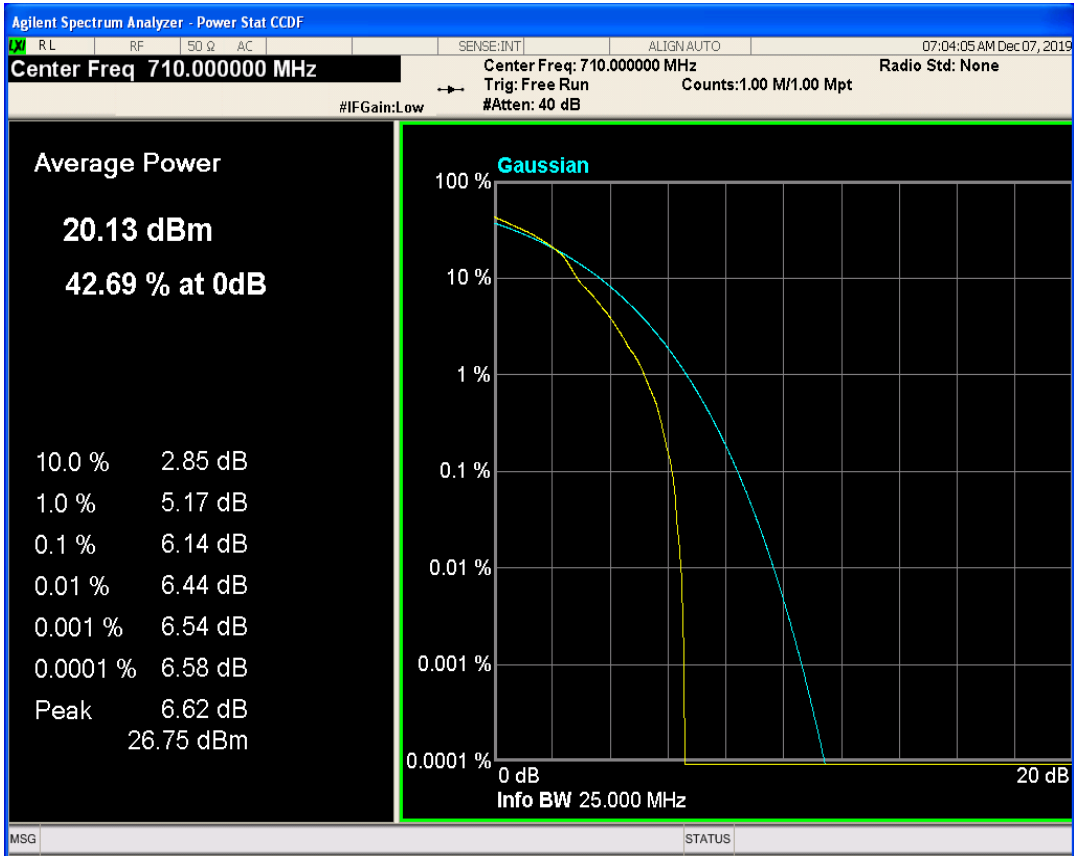
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
LTE Band17	5	23790	1	#0	QPSK	5.40	13	PASS
LTE Band17	5	23790	1	#0	QAM16	6.14	13	PASS
LTE Band17	10	23790	1	#0	QPSK	5.20	13	PASS
LTE Band17	10	23790	1	#0	QAM16	6.17	13	PASS
LTE Band2	1.4	18900	1	#0	QPSK	5.38	13	PASS
LTE Band2	1.4	18900	1	#0	QAM16	6.36	13	PASS
LTE Band2	3	18900	1	#0	QPSK	5.25	13	PASS
LTE Band2	3	18900	1	#0	QAM16	5.89	13	PASS
LTE Band2	5	18900	1	#0	QPSK	5.57	13	PASS
LTE Band2	5	18900	1	#0	QAM16	5.83	13	PASS
LTE Band2	10	18900	1	#0	QPSK	5.31	13	PASS
LTE Band2	10	18900	1	#0	QAM16	6.22	13	PASS
LTE Band2	15	18900	1	#0	QPSK	5.23	13	PASS
LTE Band2	15	18900	1	#0	QAM16	6.01	13	PASS
LTE Band2	20	18900	1	#0	QPSK	5.20	13	PASS
LTE Band2	20	18900	1	#0	QAM16	5.58	13	PASS
LTE Band4	1.4	20175	1	#0	QPSK	5.43	13	PASS
LTE Band4	1.4	20175	1	#0	QAM16	5.99	13	PASS
LTE Band4	3	20175	1	#0	QPSK	5.20	13	PASS
LTE Band4	3	20175	1	#0	QAM16	6.29	13	PASS
LTE Band4	5	20175	1	#0	QPSK	5.40	13	PASS
LTE Band4	5	20175	1	#0	QAM16	6.09	13	PASS
LTE Band4	10	20175	1	#0	QPSK	5.22	13	PASS
LTE Band4	10	20175	1	#0	QAM16	5.86	13	PASS
LTE Band4	15	20175	1	#0	QPSK	4.99	13	PASS
LTE Band4	15	20175	1	#0	QAM16	5.74	13	PASS
LTE Band4	20	20175	1	#0	QPSK	4.92	13	PASS
LTE Band4	20	20175	1	#0	QAM16	5.52	13	PASS
LTE Band5	1.4	20525	1	#0	QPSK	6.23	13	PASS

LTE Band5	1.4	20525	1	#0	QAM16	7.14	13	PASS
LTE Band5	3	20525	1	#0	QPSK	6.19	13	PASS
LTE Band5	3	20525	1	#0	QAM16	7.32	13	PASS
LTE Band5	5	20525	1	#0	QPSK	6.44	13	PASS
LTE Band5	5	20525	1	#0	QAM16	6.76	13	PASS
LTE Band5	10	20525	1	#0	QPSK	6.06	13	PASS
LTE Band5	10	20525	1	#0	QAM16	6.94	13	PASS

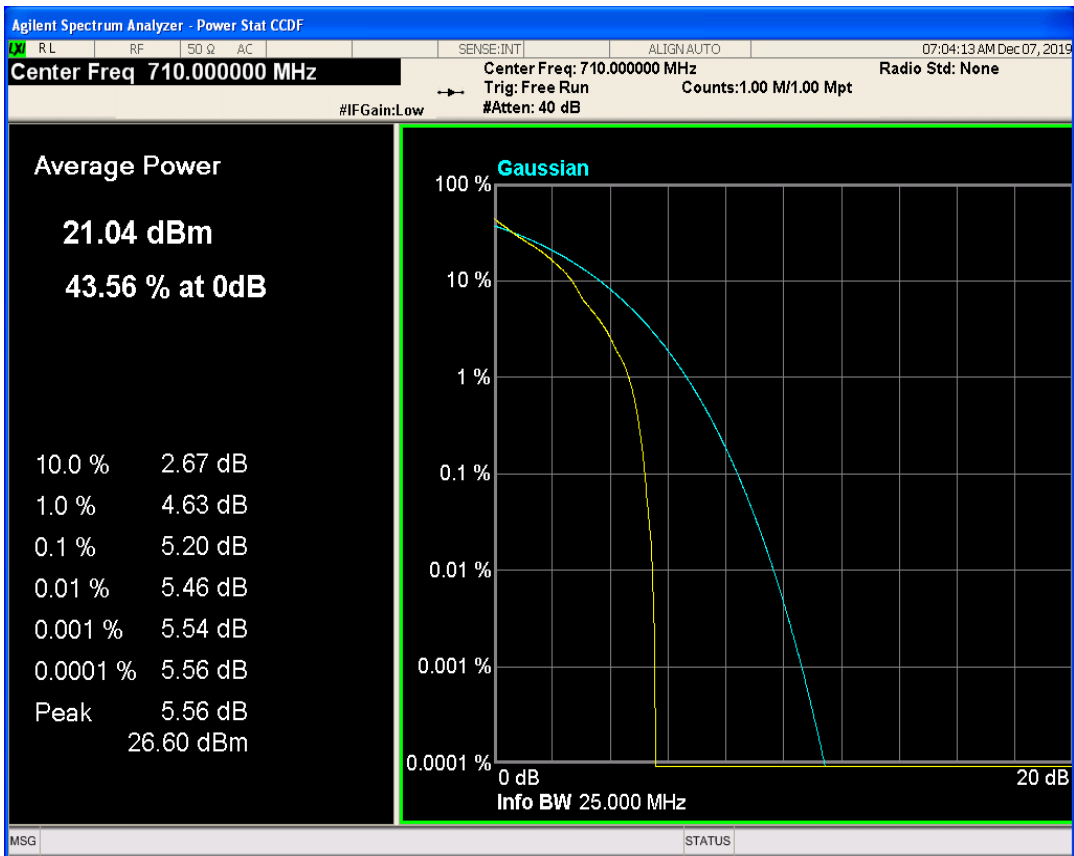
LTE Band17 QPSK BW=5MHz Channel=23790 RB Size=1 Position=#0



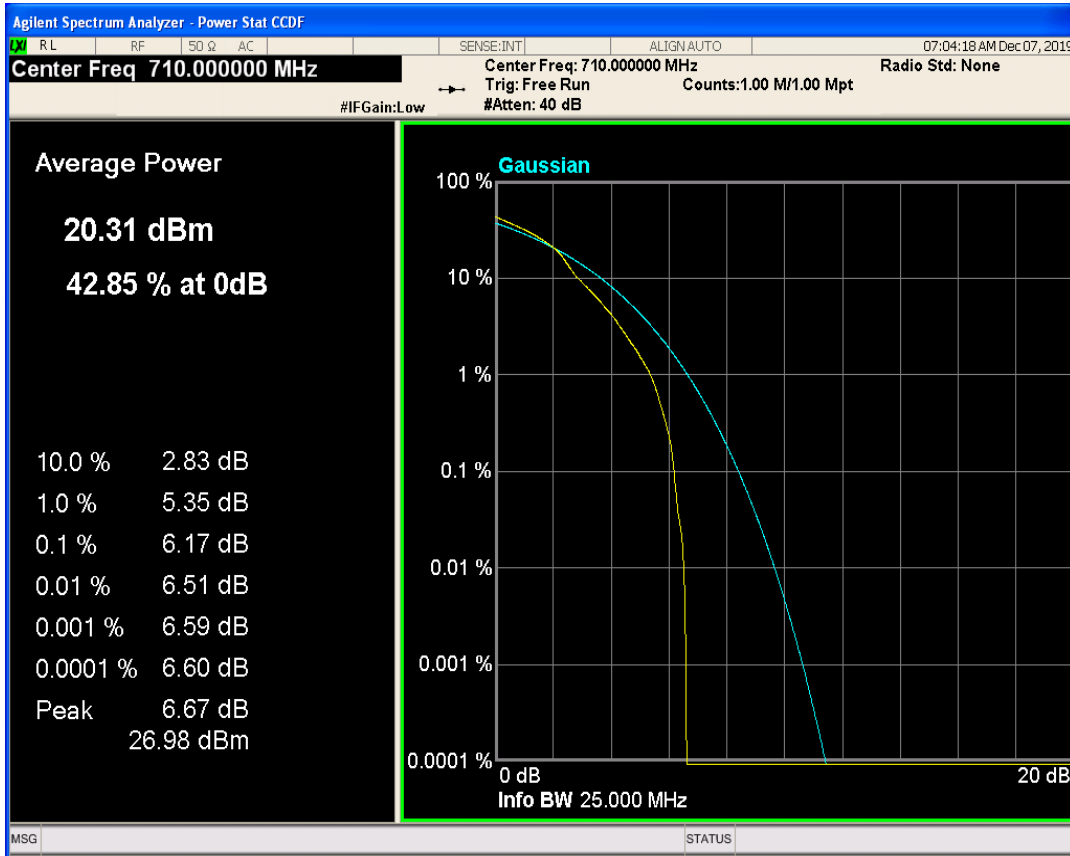
LTE Band17 QAM16 BW=5MHz Channel=23790 RB Size=1 Position=#0



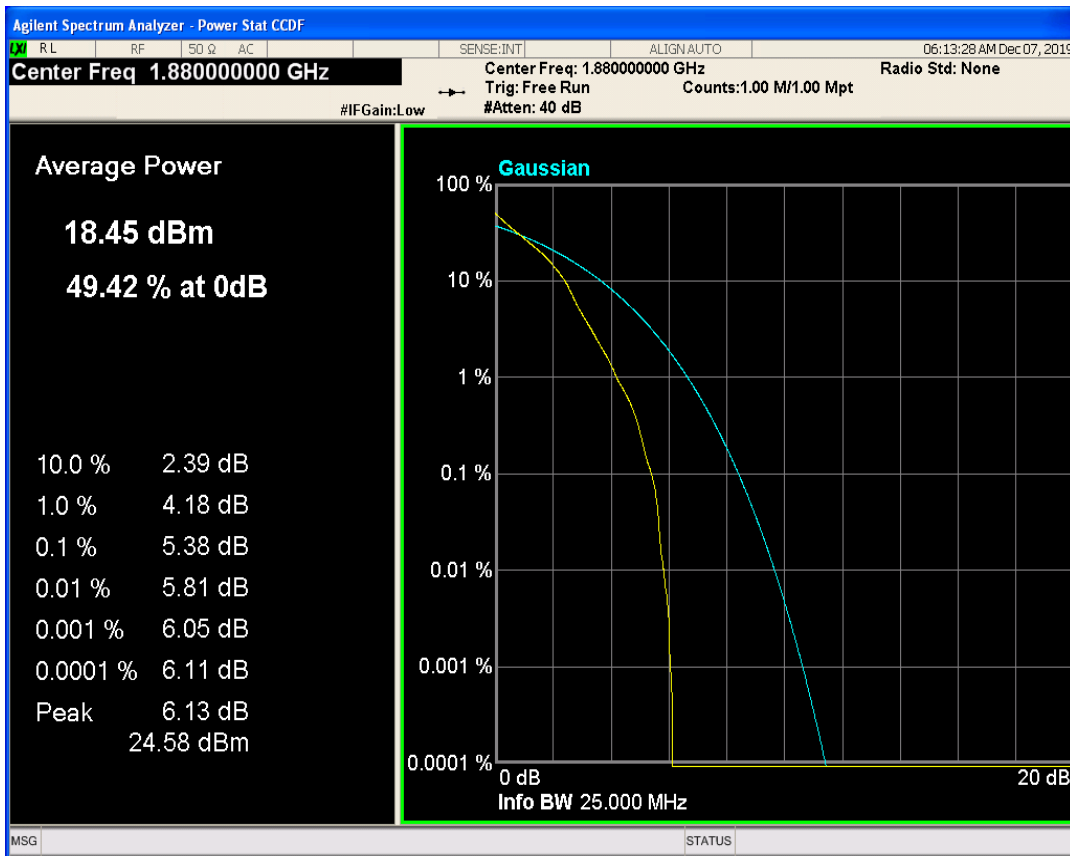
LTE Band17 QPSK BW=10MHz Channel=23790 RB Size=1 Position=#0



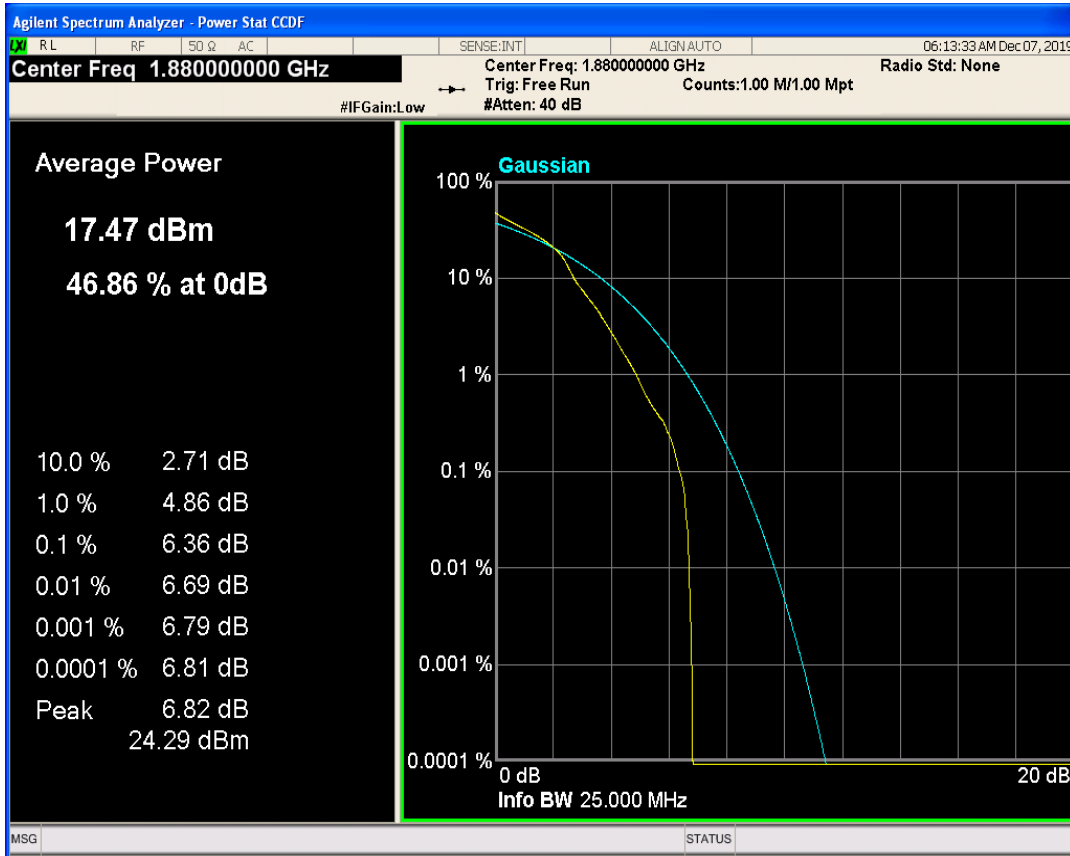
LTE Band17 QAM16 BW=10MHz Channel=23790 RB Size=1 Position=#0



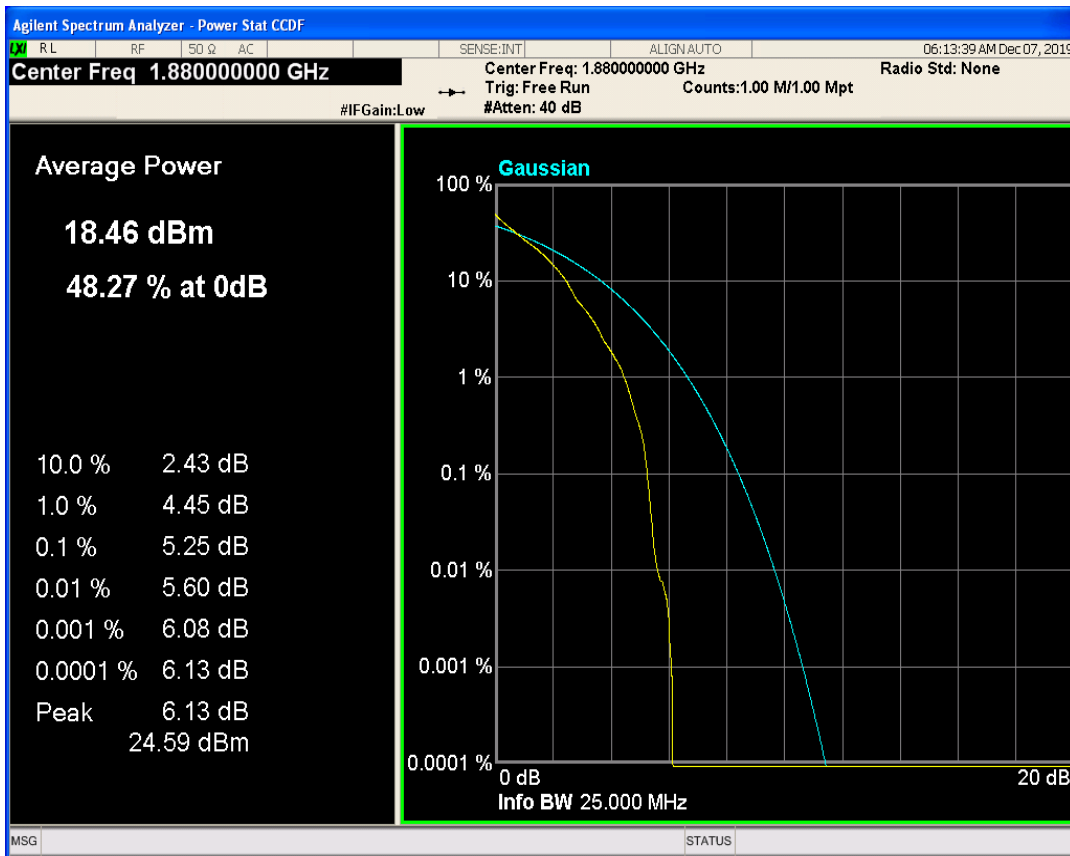
LTE Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



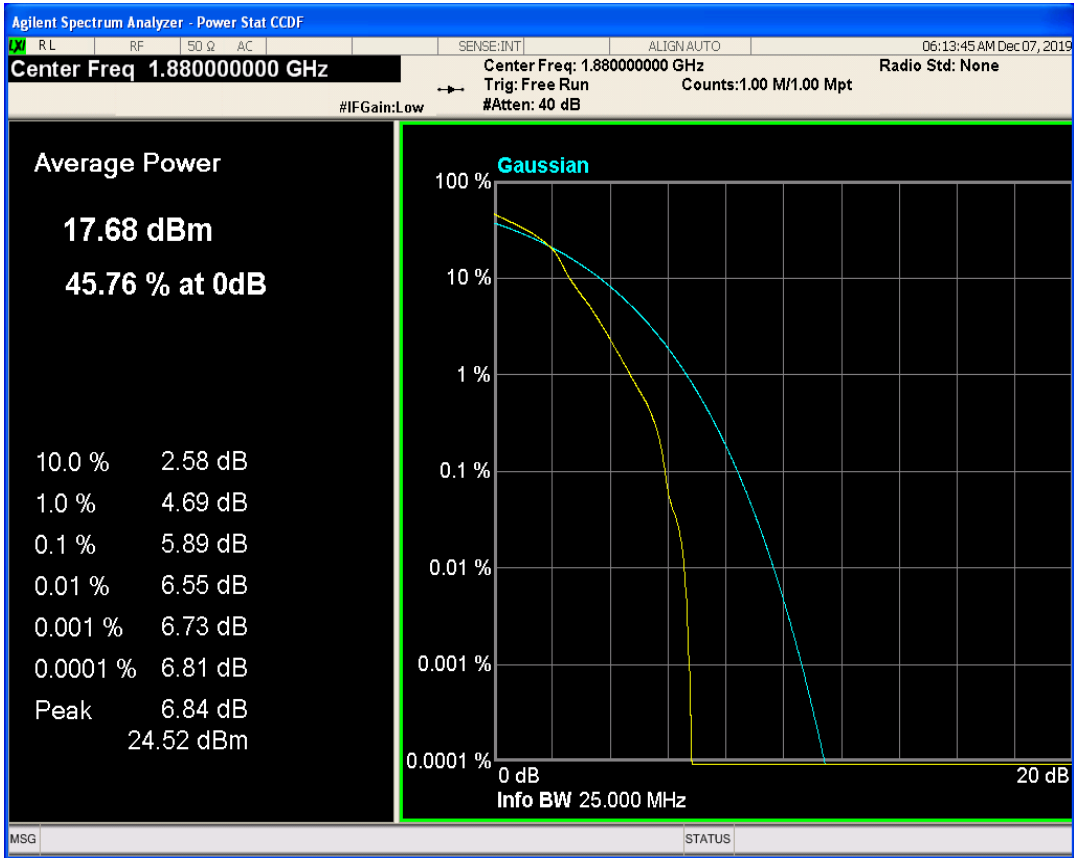
LTE Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=1 Position=#0



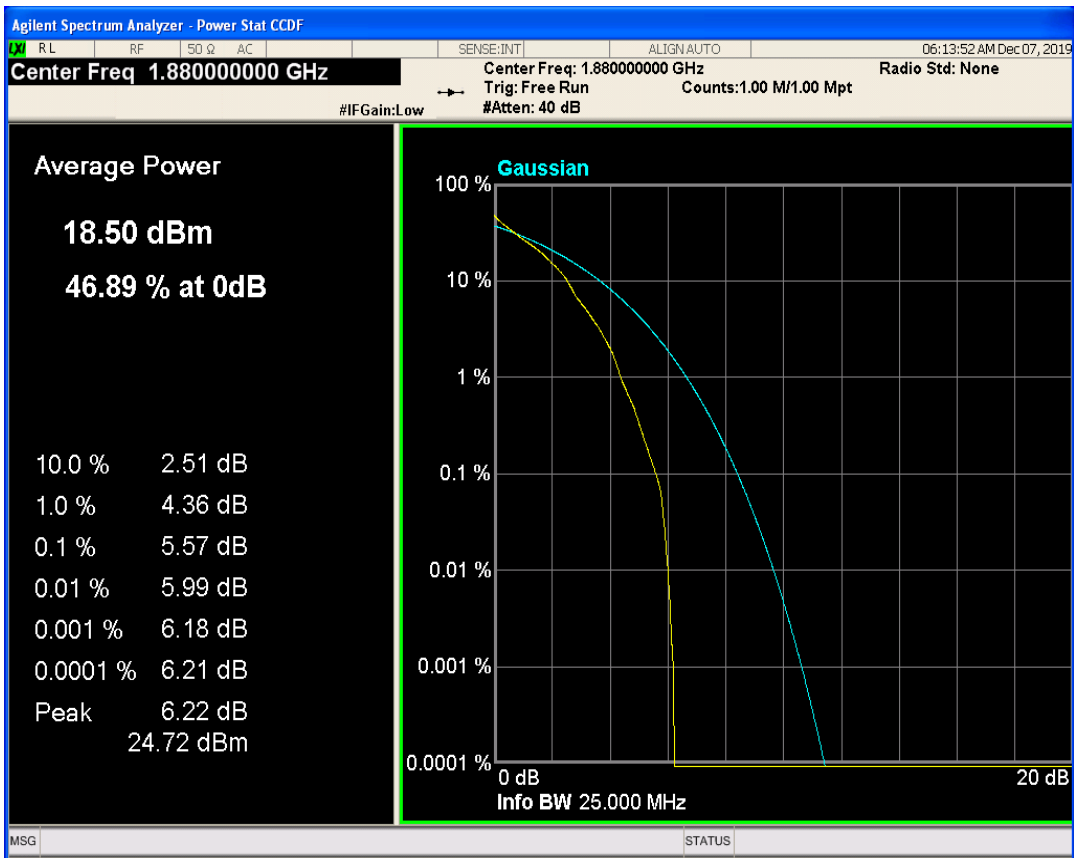
LTE Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0



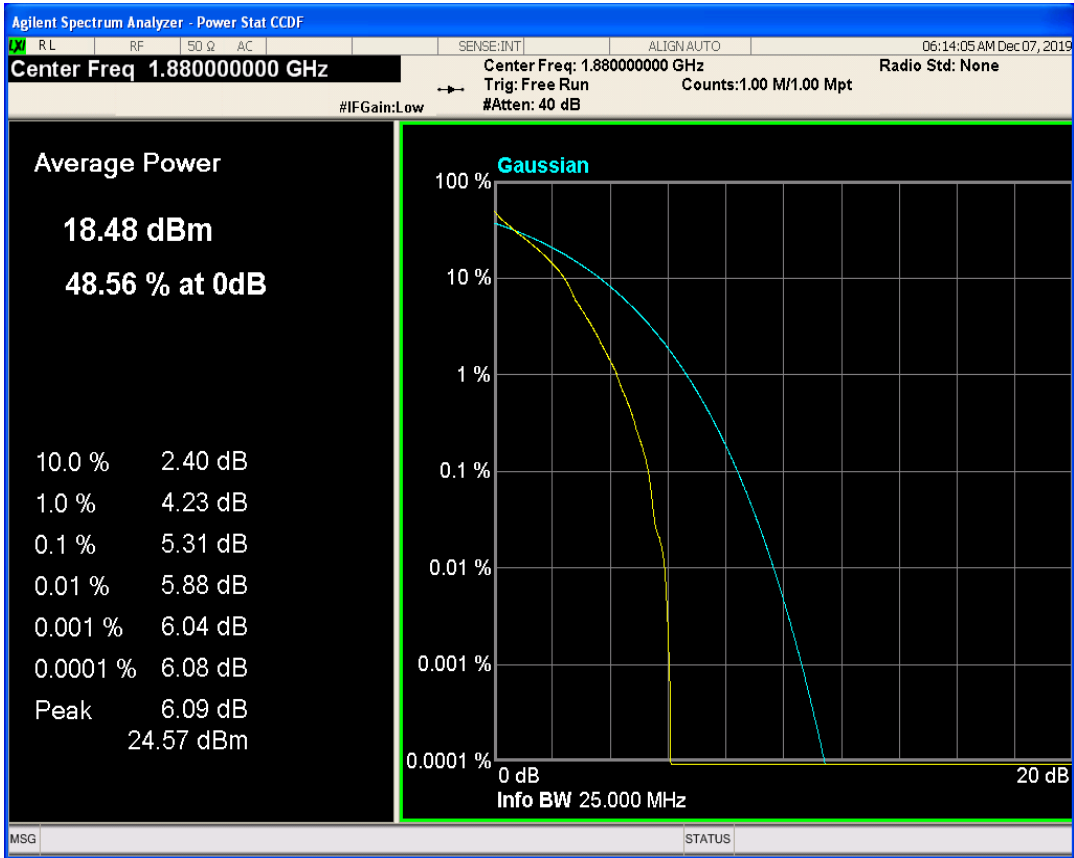
LTE Band2 QAM16 BW=3MHz Channel=18900 RB Size=1 Position=#0



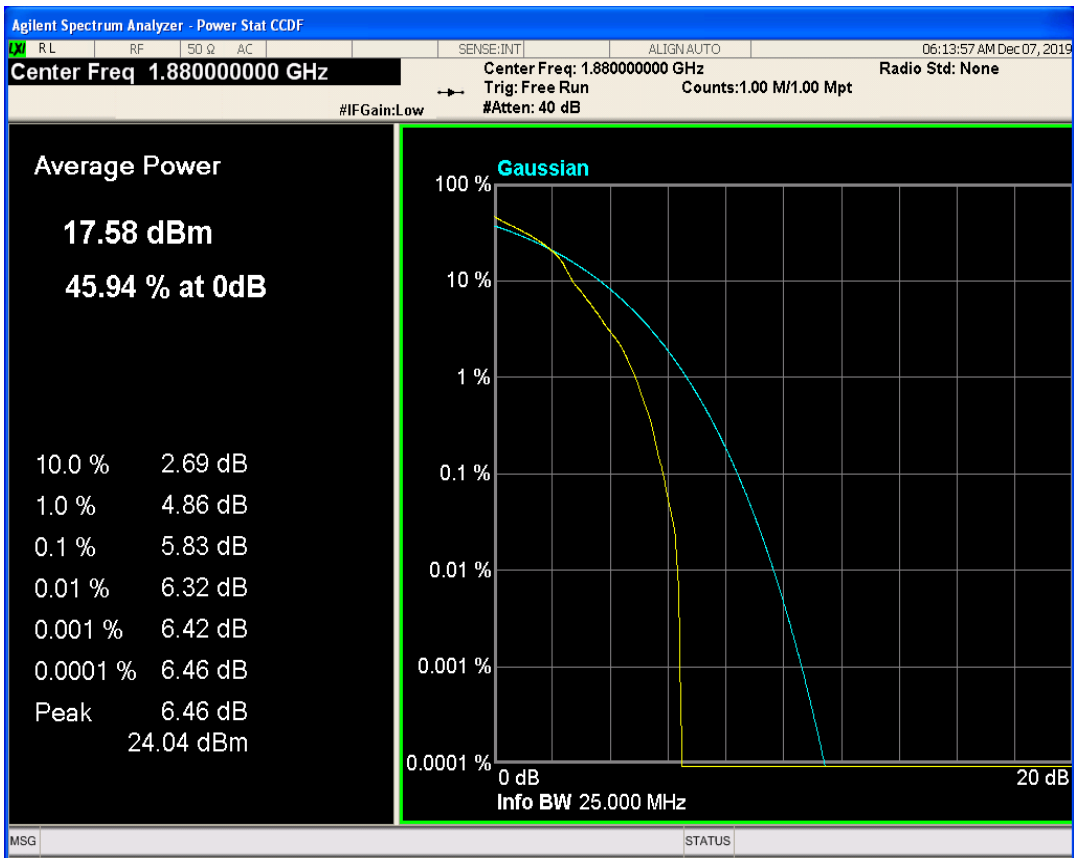
LTE Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0



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

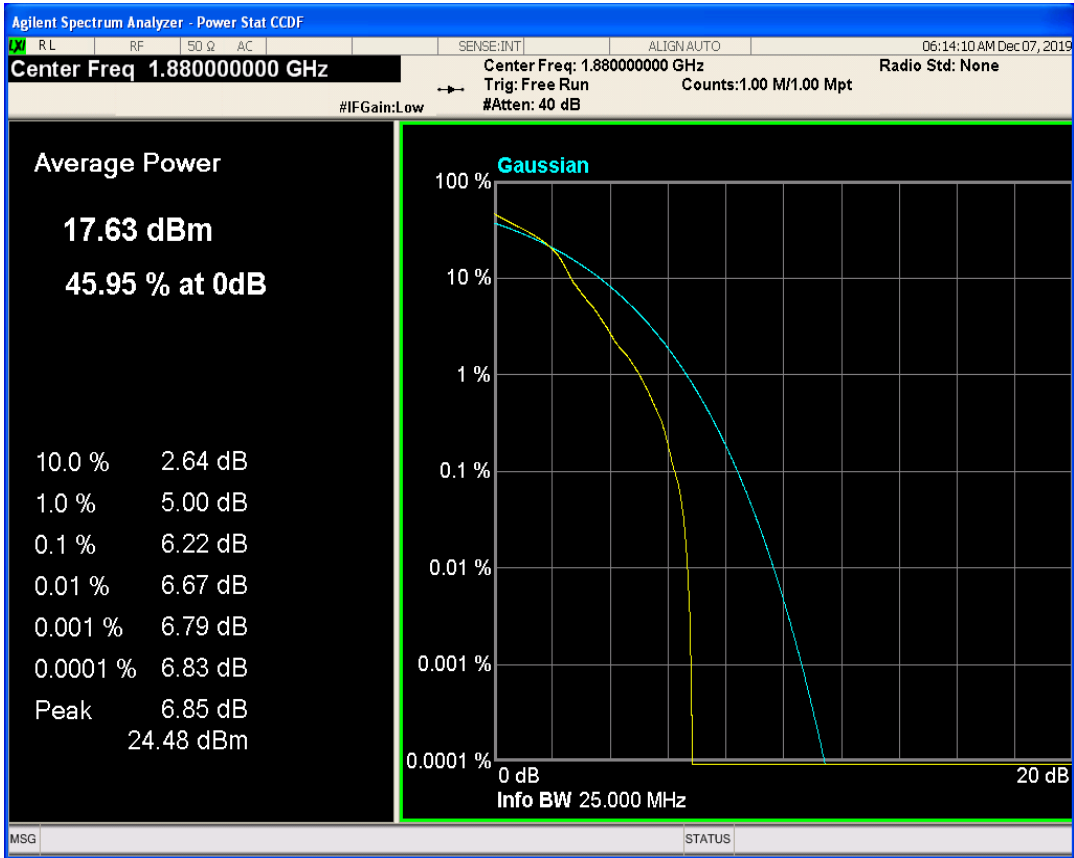


LTE Band2 QAM16 BW=5MHz Channel=18900 RB Size=1 Position=#0

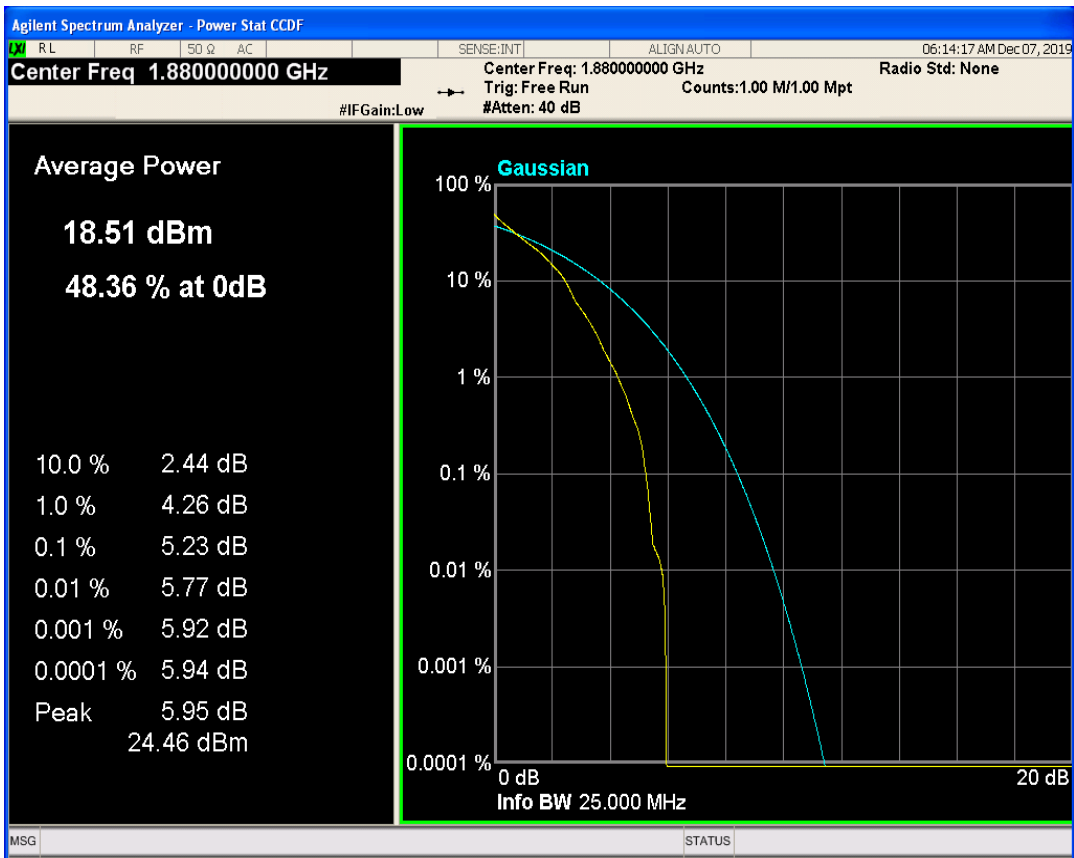


LTE Band2 QAM16 BW=10MHz Channel=18900 RB Size=1 Position=#0

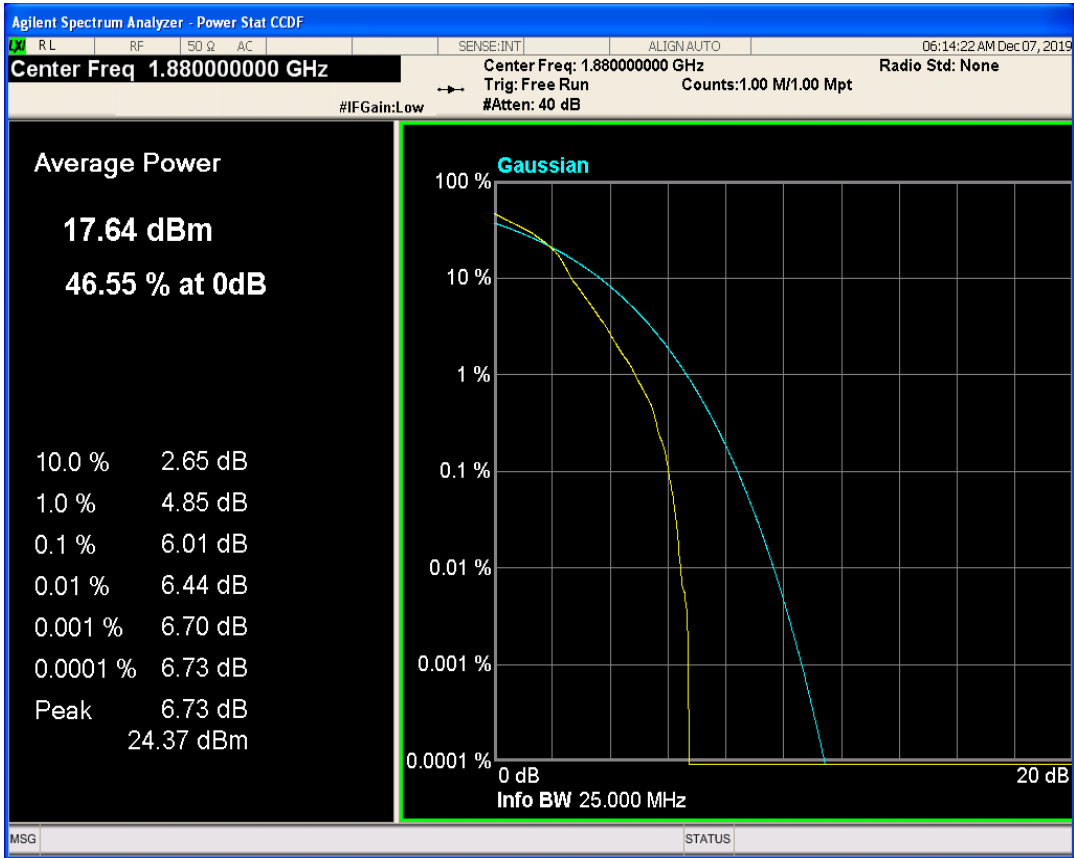




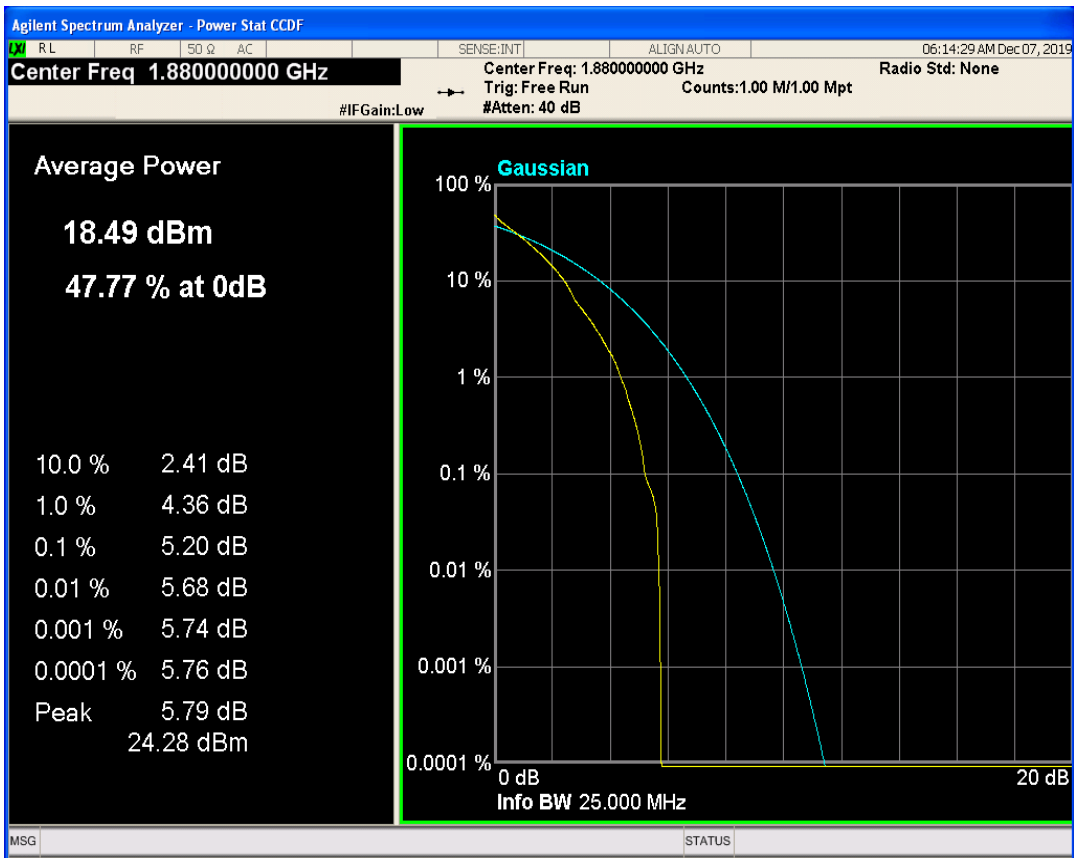
LTE Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0



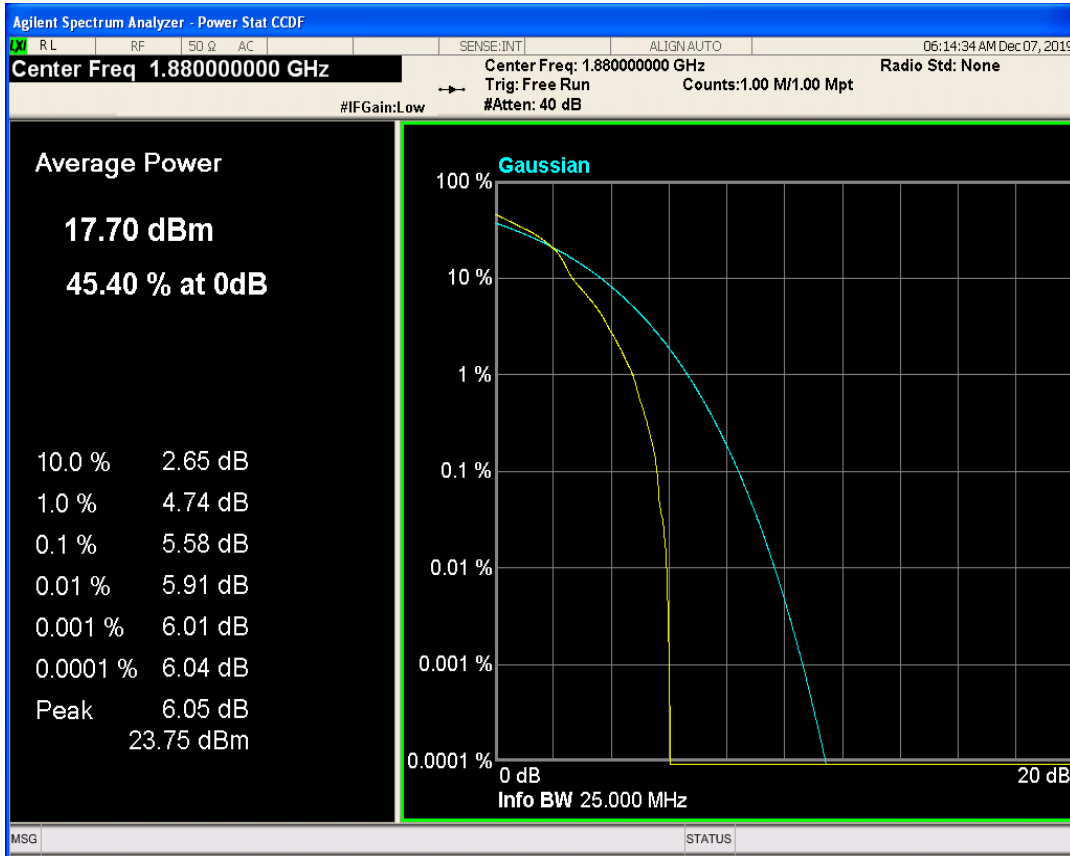
LTE Band2 QAM16 BW=15MHz Channel=18900 RB Size=1 Position=#0



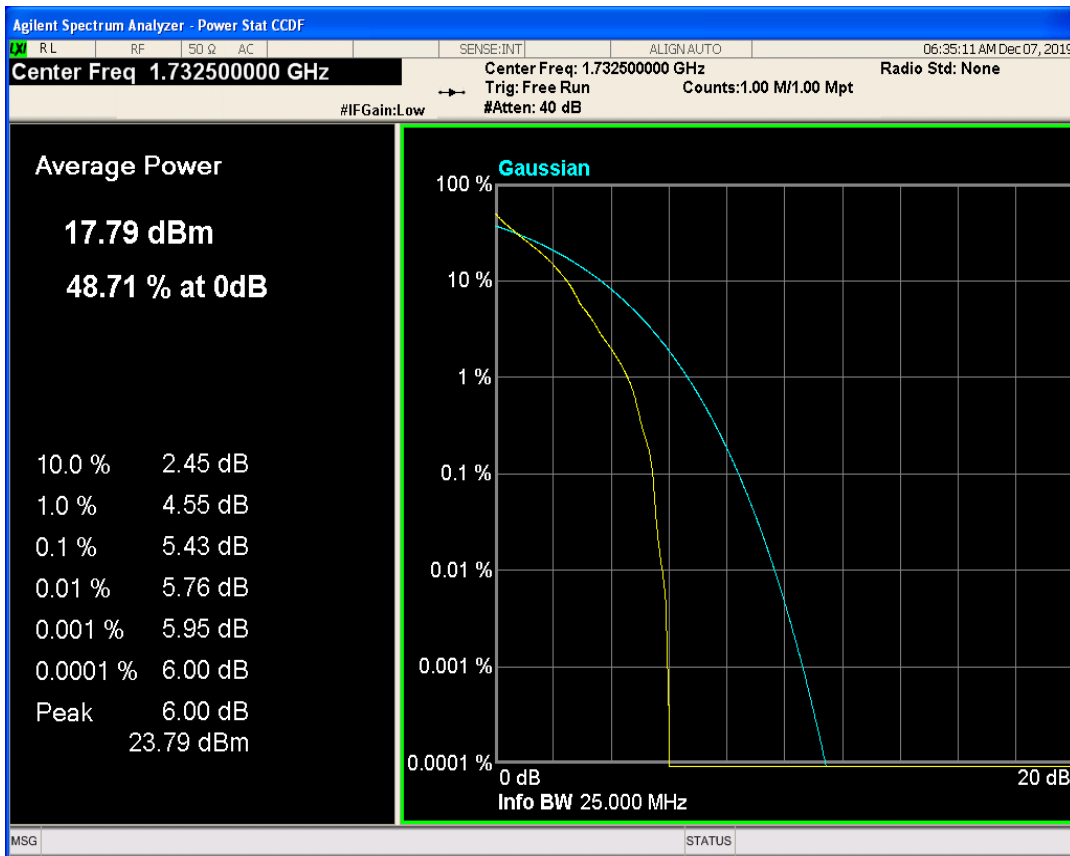
LTE Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0



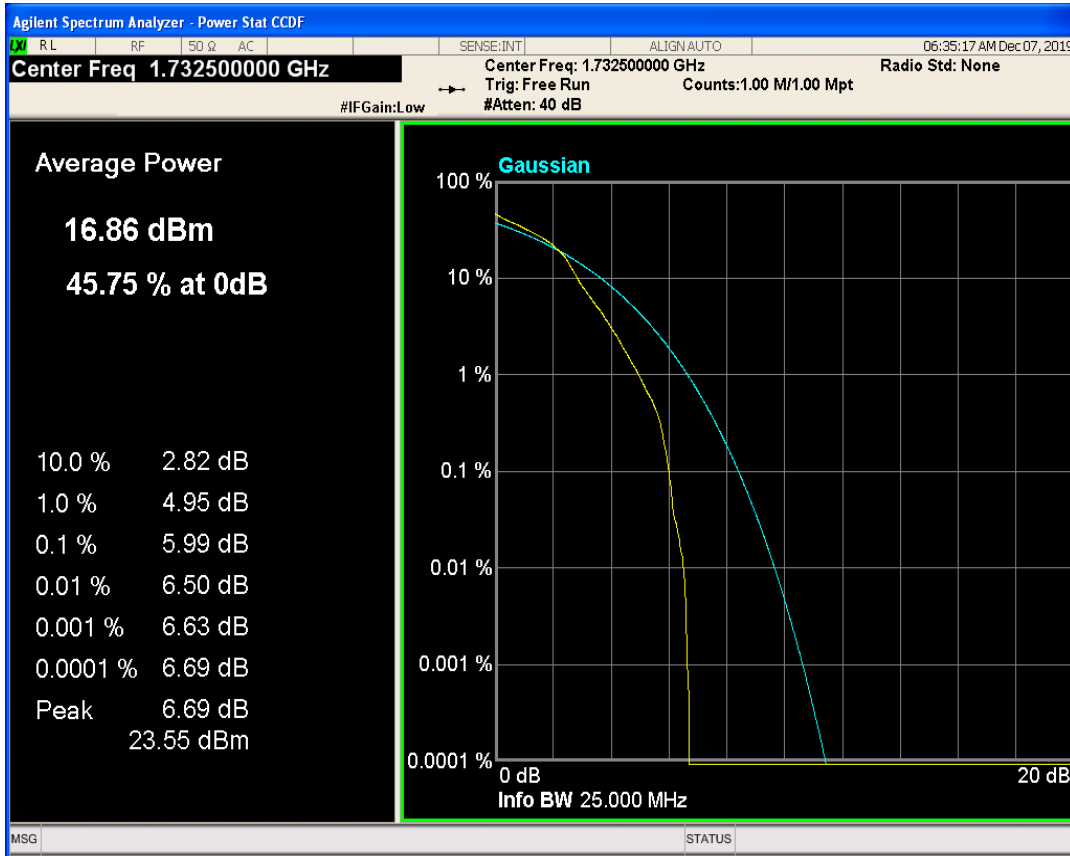
LTE Band2 QAM16 BW=20MHz Channel=18900 RB Size=1 Position=#0



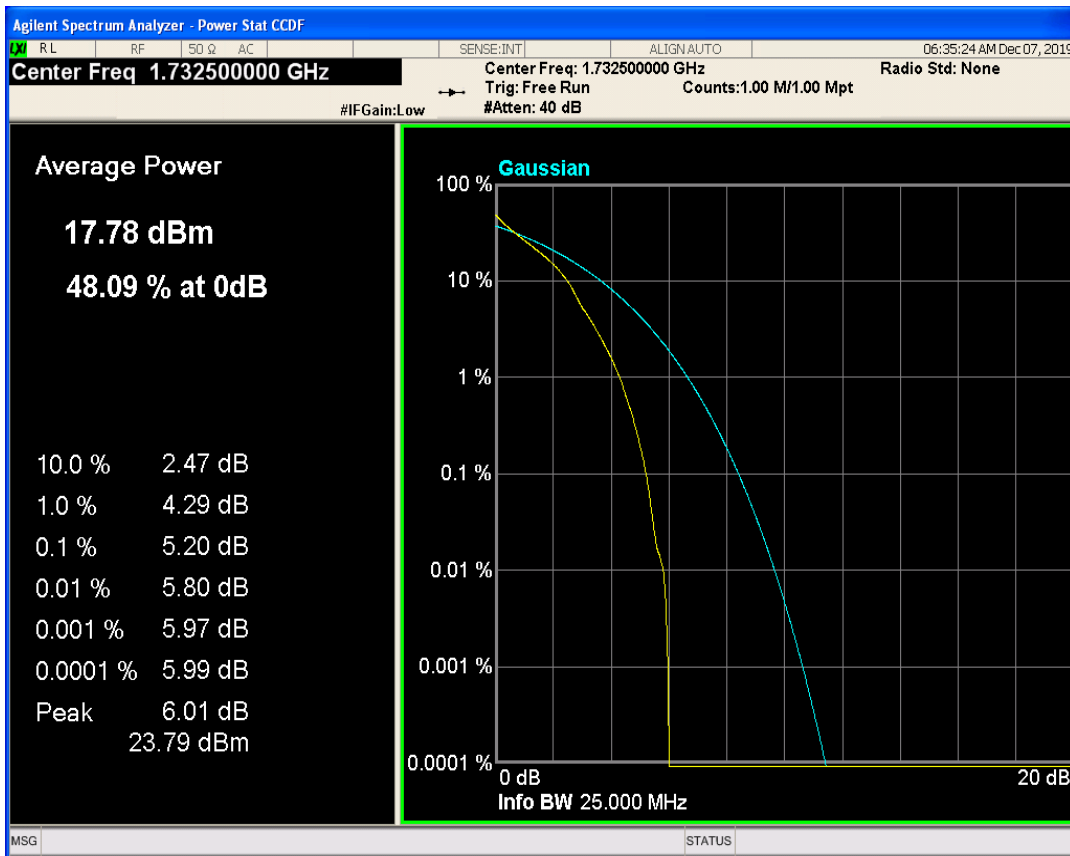
LTE Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0



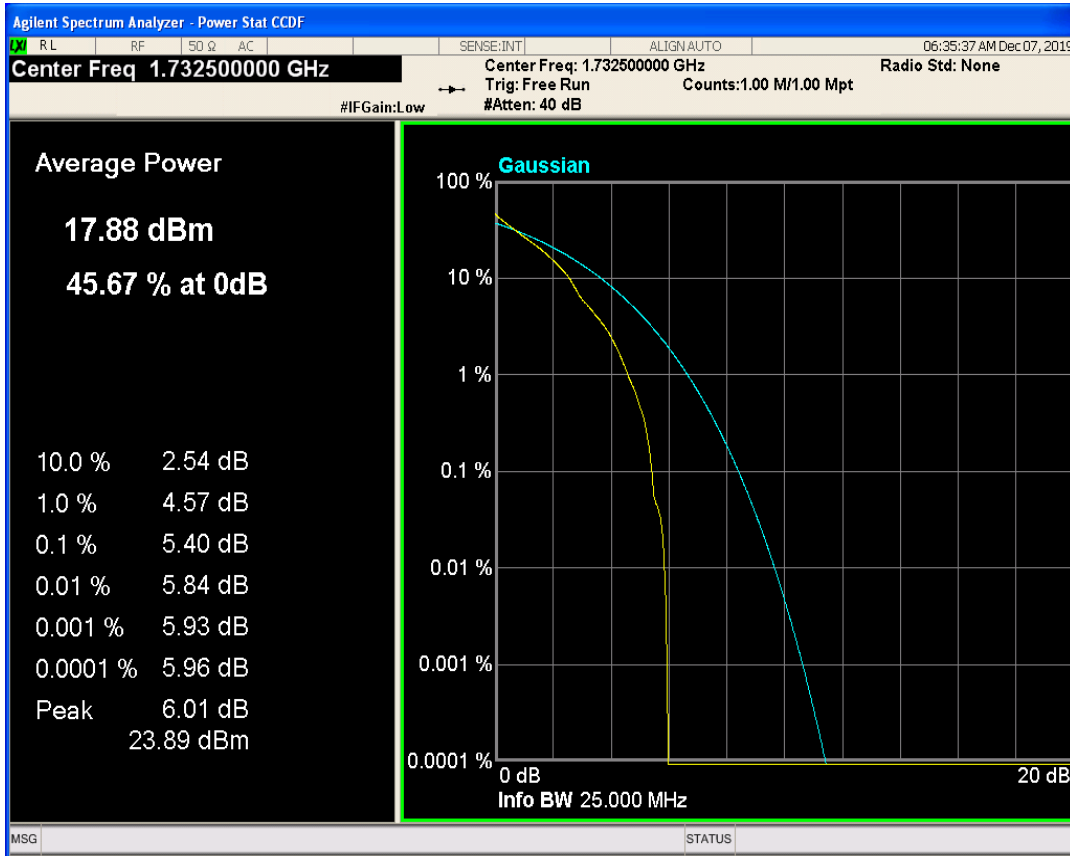
LTE Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=1 Position=#0



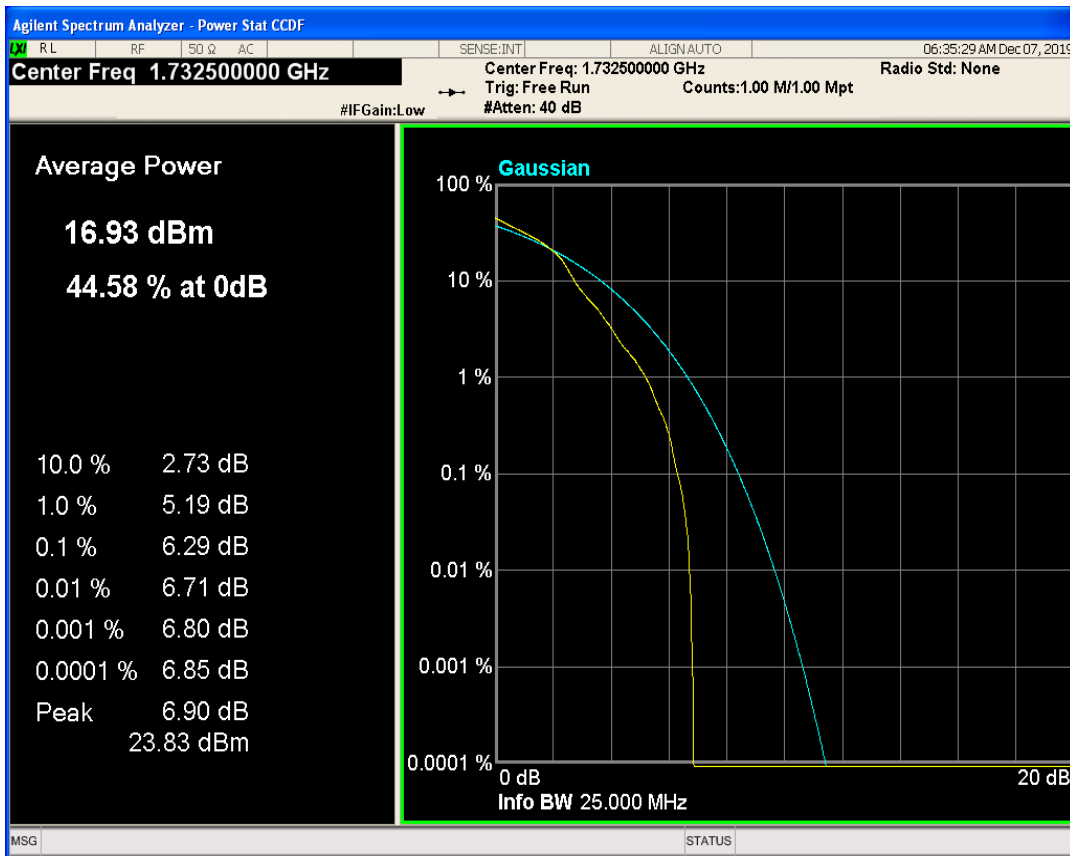
LTE Band4 QPSK BW=3MHz Channel=20175 RB Size=1 Position=#0



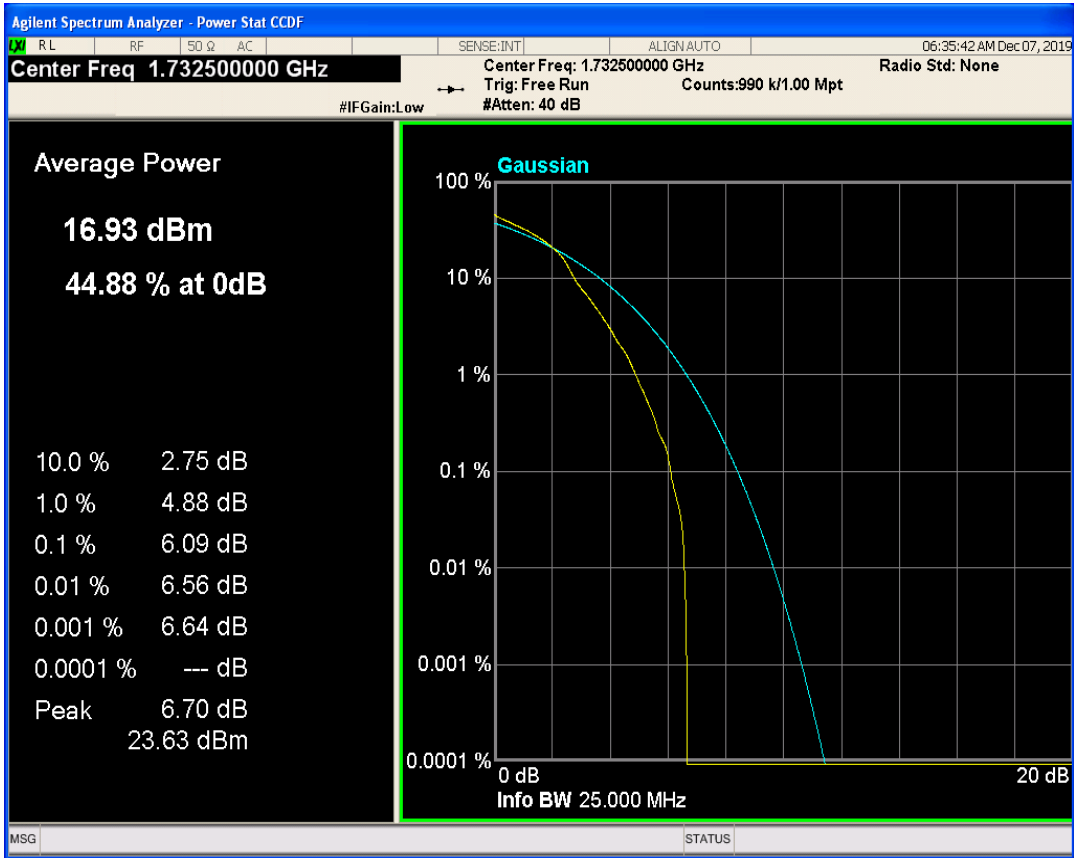
LTE Band4 QPSK BW=5MHz Channel=20175 RB Size=1 Position=#0



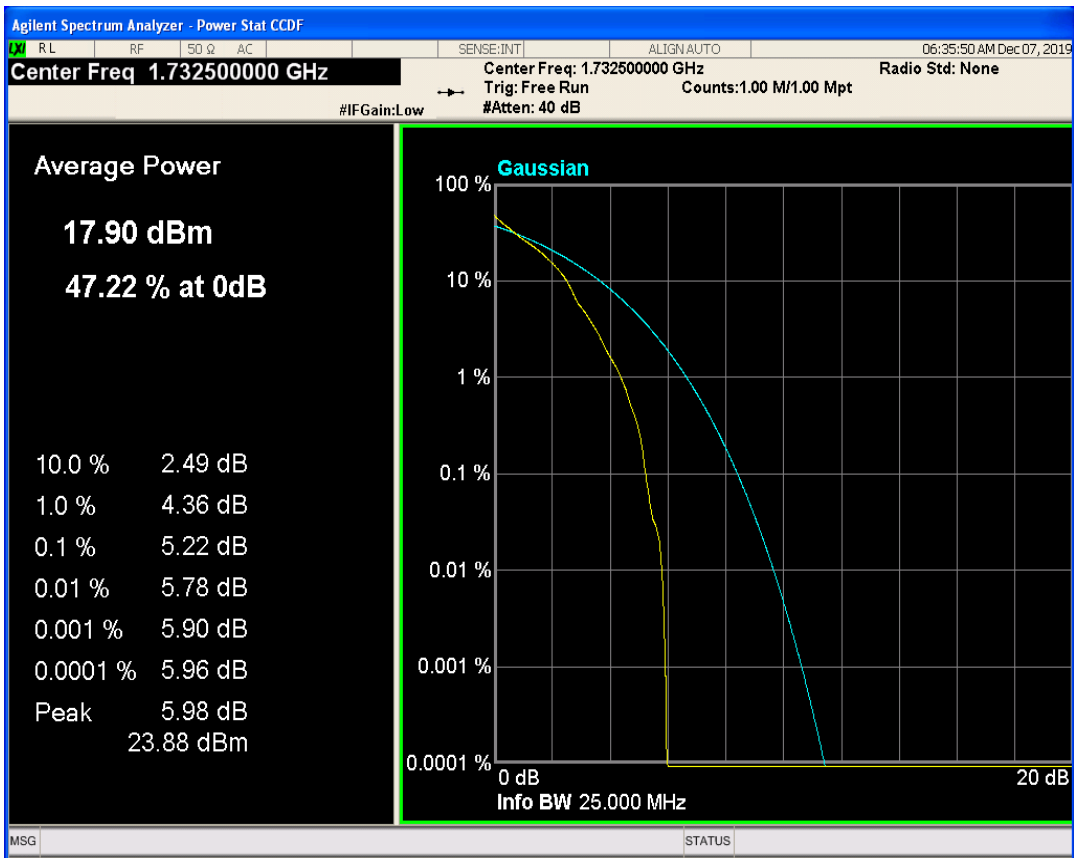
LTE Band4 QAM16 BW=3MHz Channel=20175 RB Size=1 Position=#0



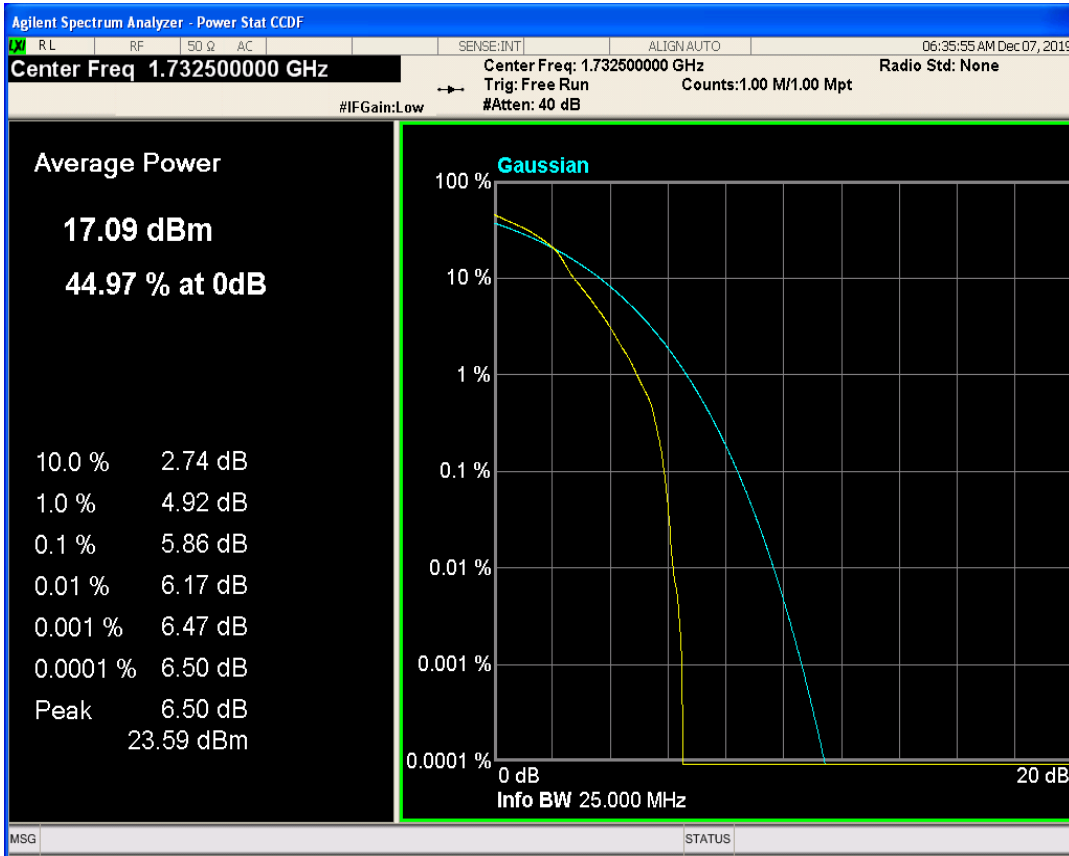
LTE Band4 QAM16 BW=5MHz Channel=20175 RB Size=1 Position=#0



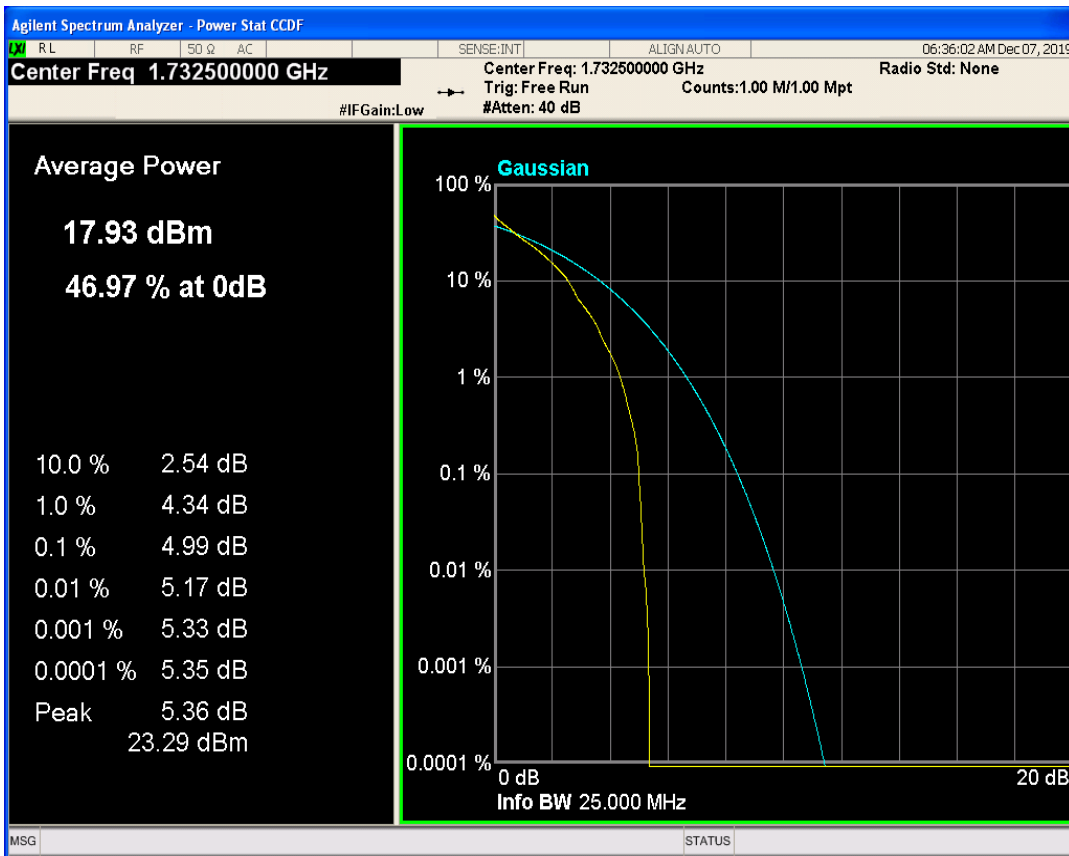
LTE Band4 QPSK BW=10MHz Channel=20175 RB Size=1 Position=#0



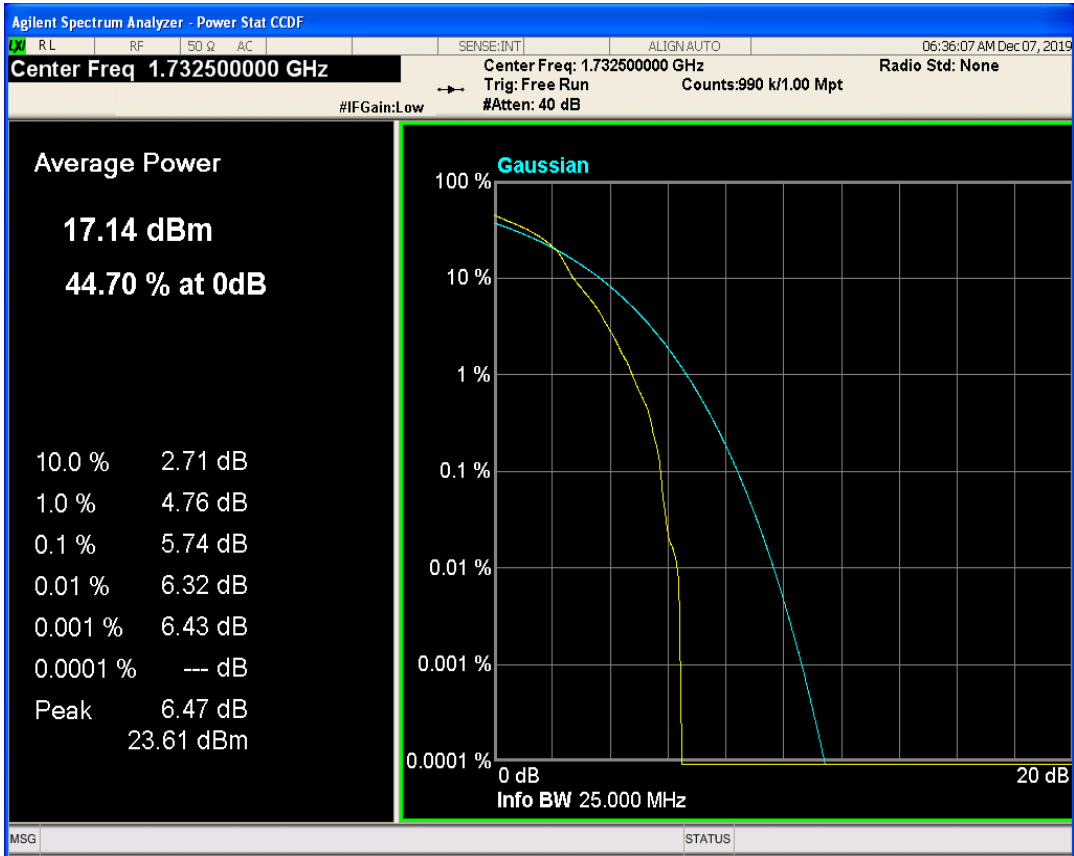
LTE Band4 QAM16 BW=10MHz Channel=20175 RB Size=1 Position=#0



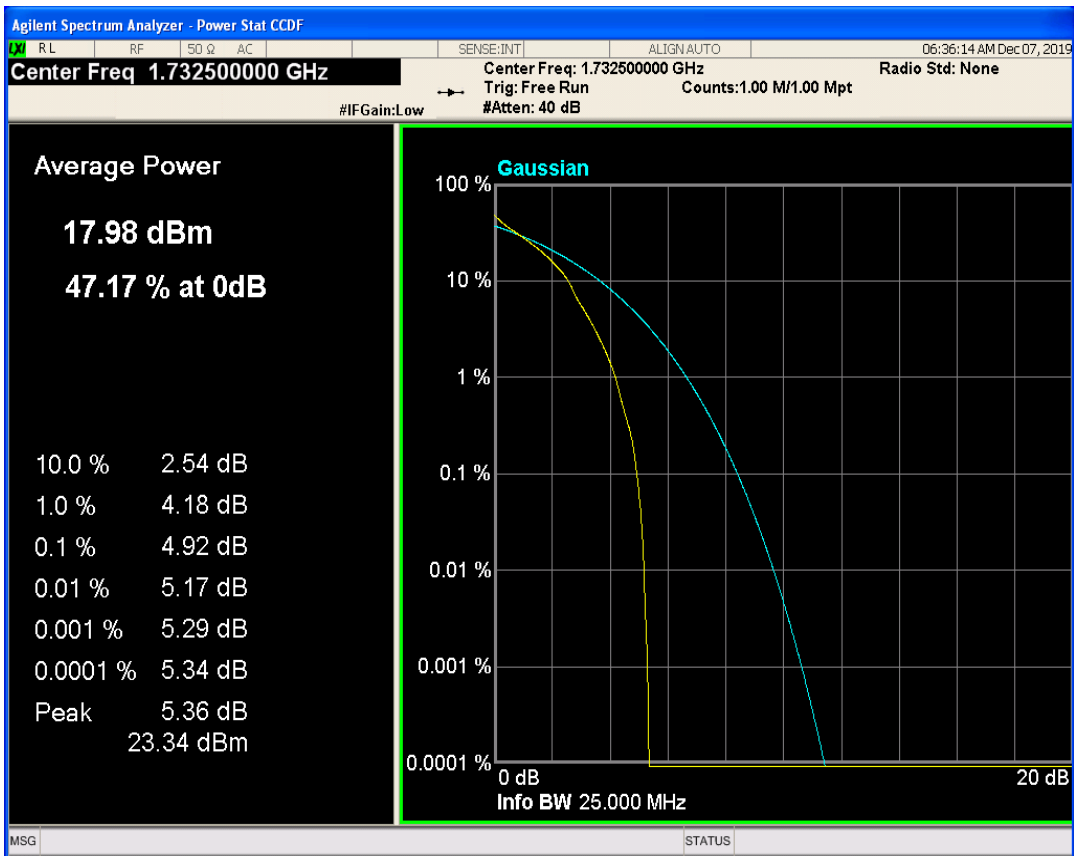
LTE Band4 QPSK BW=15MHz Channel=20175 RB Size=1 Position=#0



LTE Band4 QAM16 BW=15MHz Channel=20175 RB Size=1 Position=#0

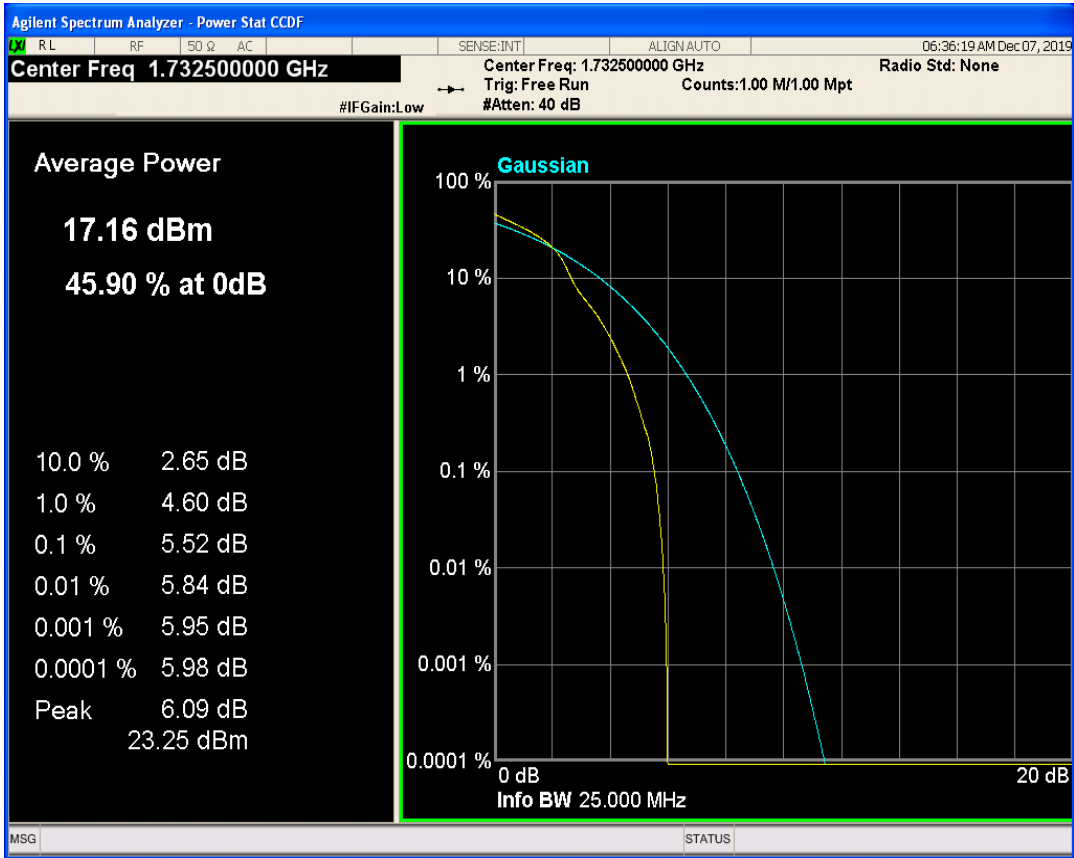


LTE Band4 QPSK BW=20MHz Channel=20175 RB Size=1 Position=#0

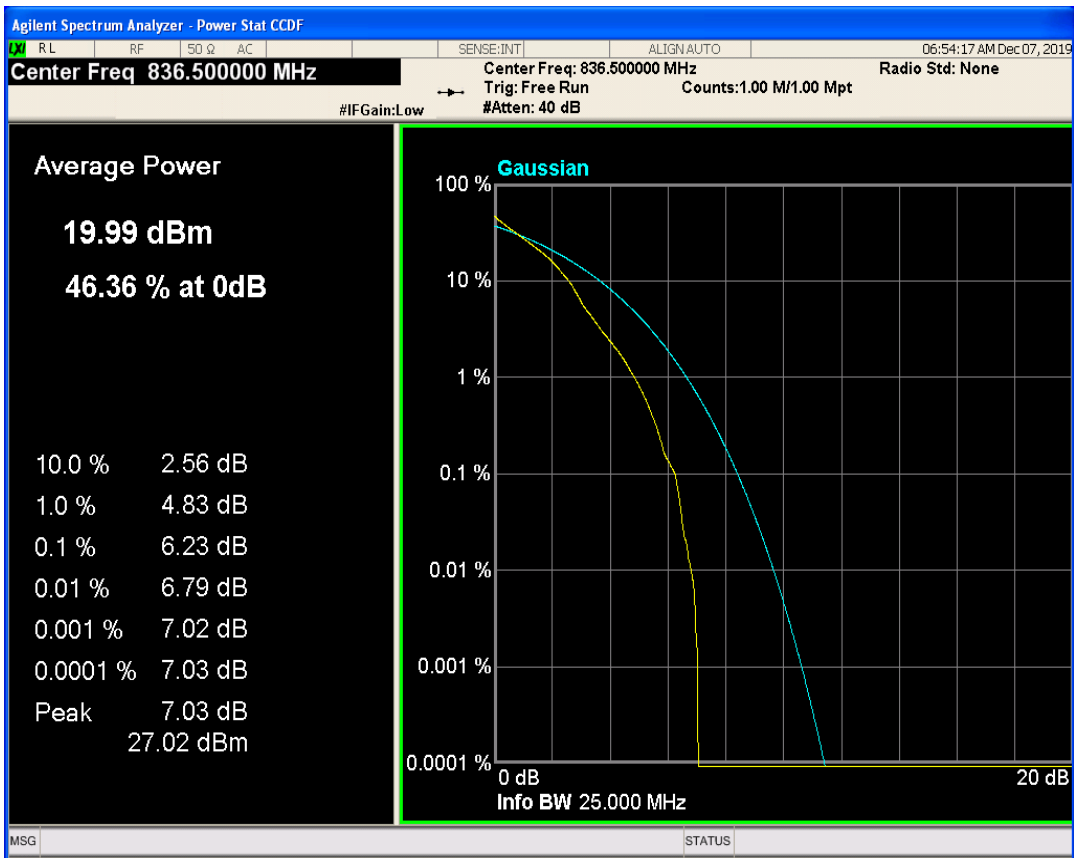


LTE Band4 QAM16 BW=20MHz Channel=20175 RB Size=1 Position=#0

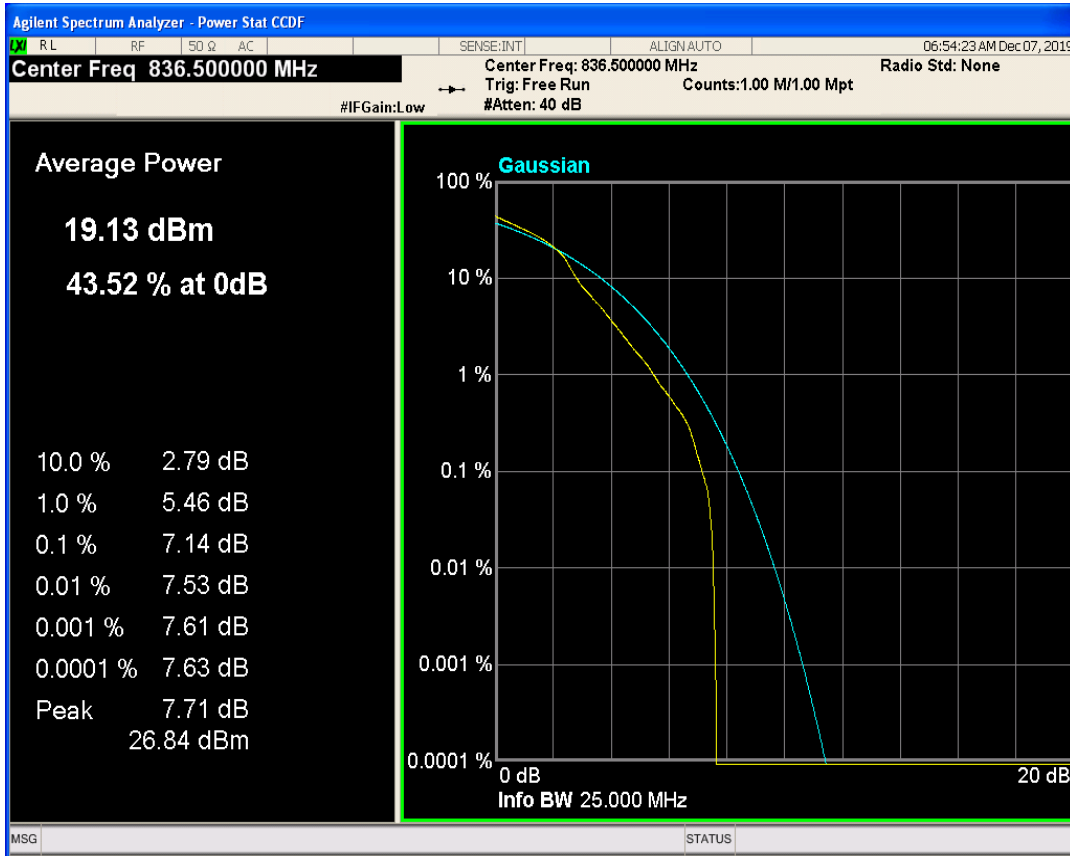




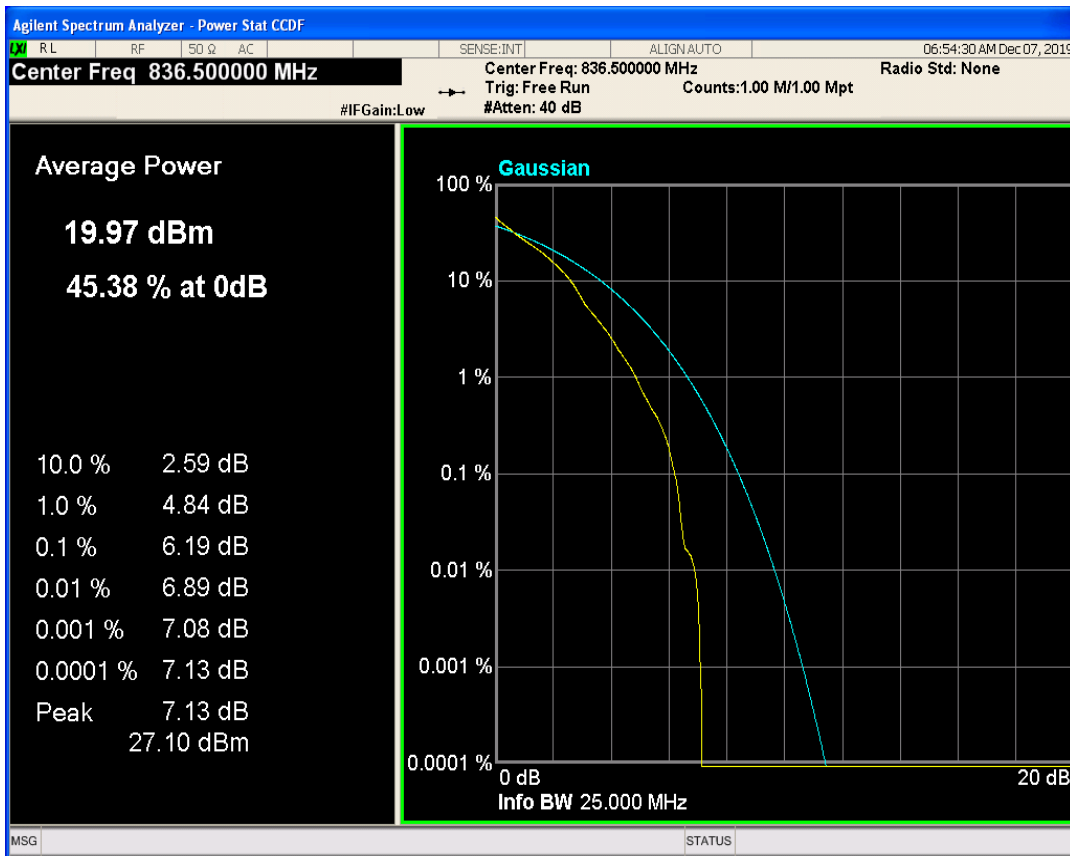
LTE Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#0



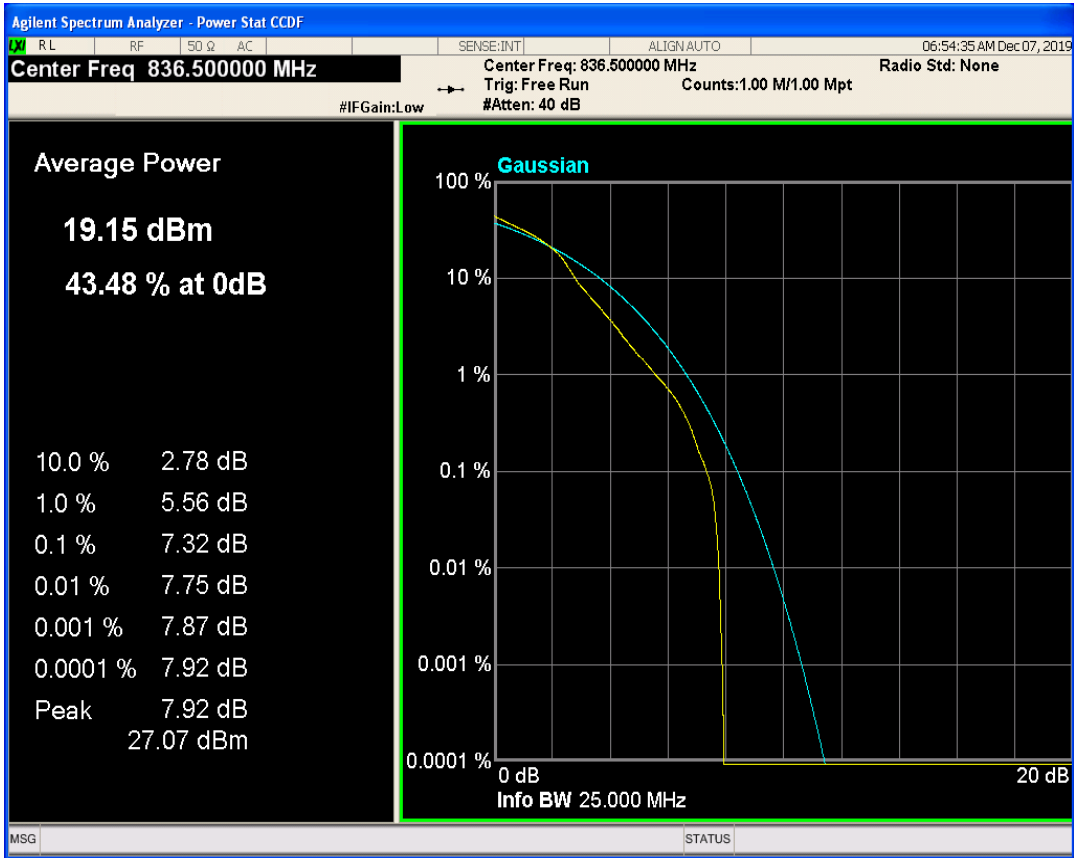
LTE Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=1 Position=#0



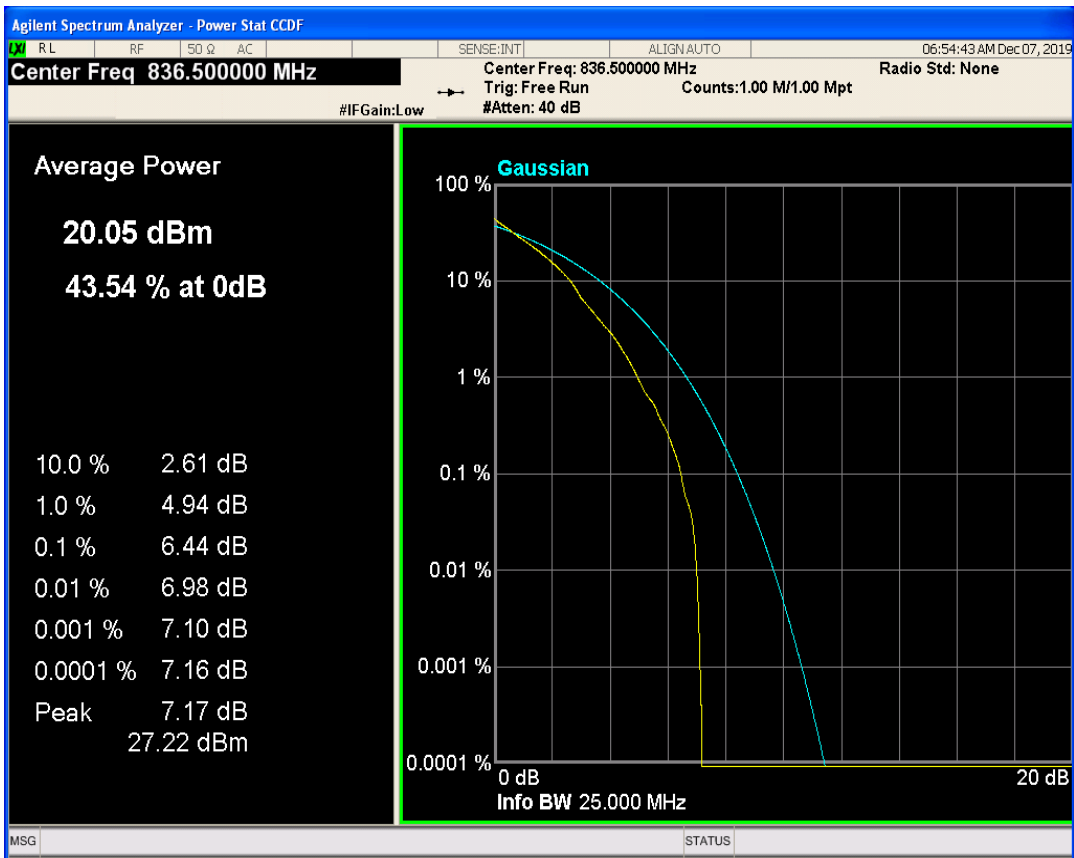
LTE Band5 QPSK BW=3MHz Channel=20525 RB Size=1 Position=#0



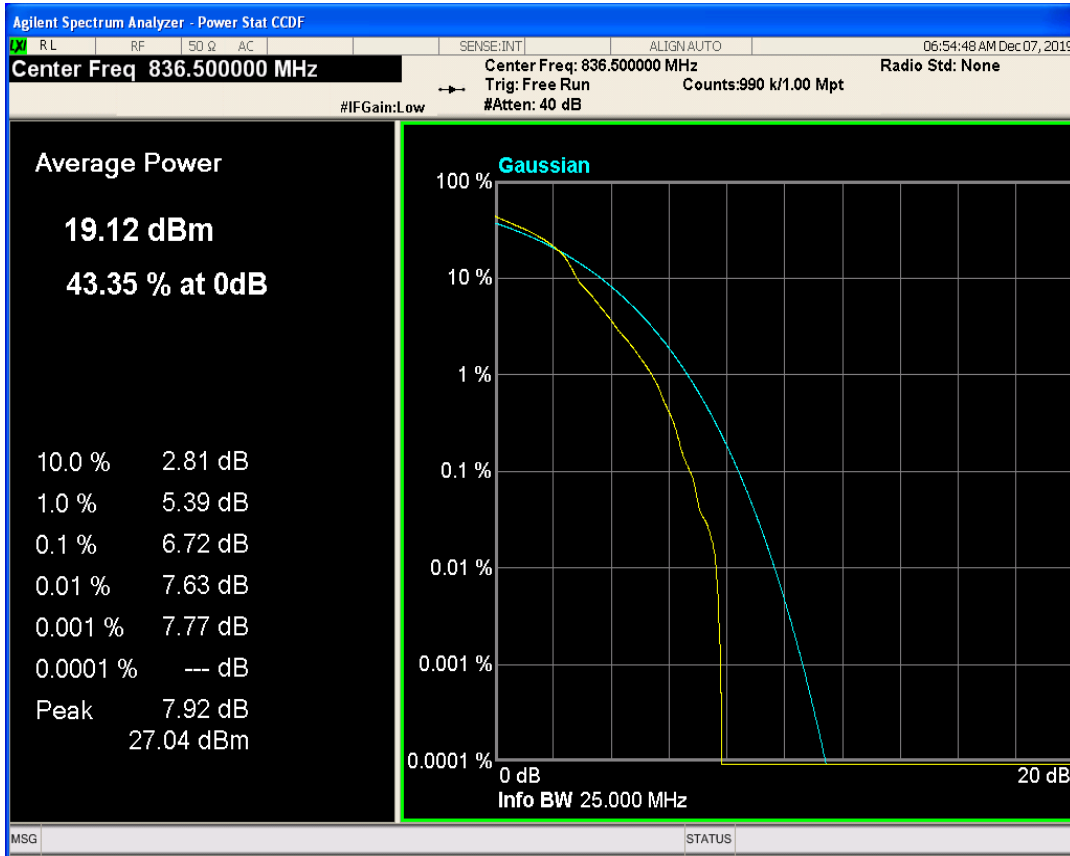
LTE Band5 QAM16 BW=3MHz Channel=20525 RB Size=1 Position=#0



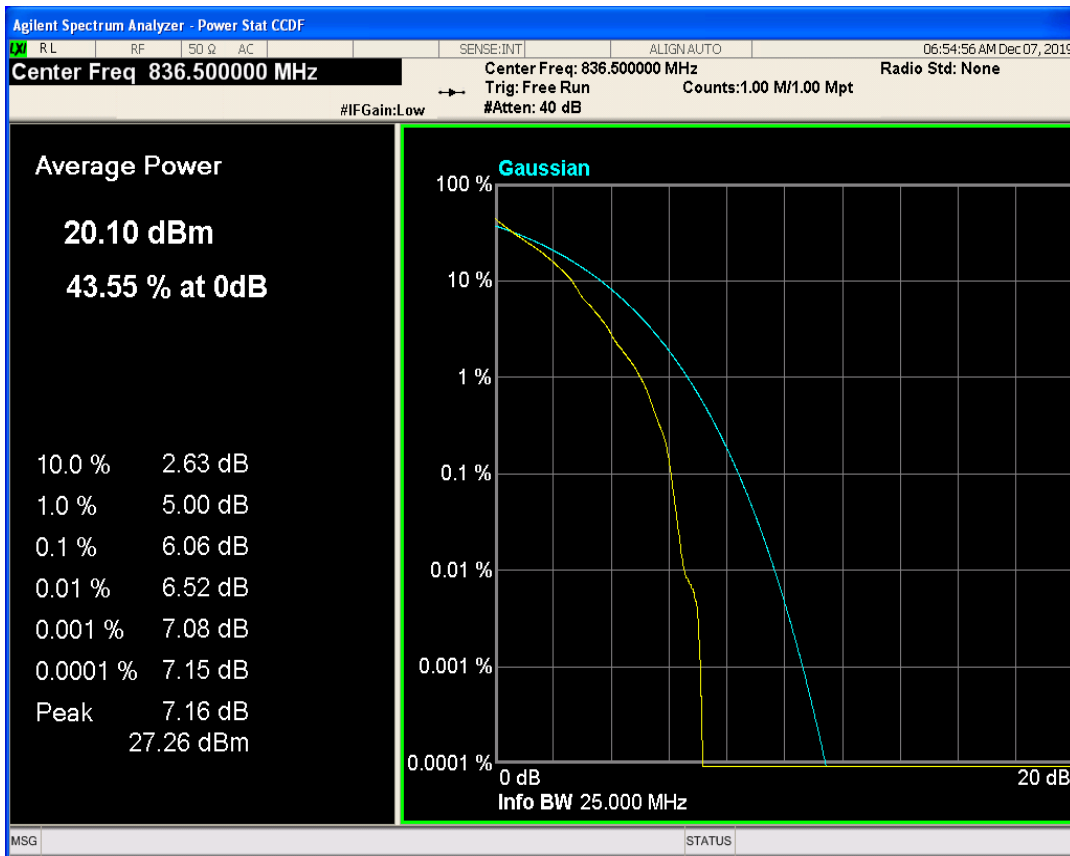
LTE Band5 QPSK BW=5MHz Channel=20525 RB Size=1 Position=#0



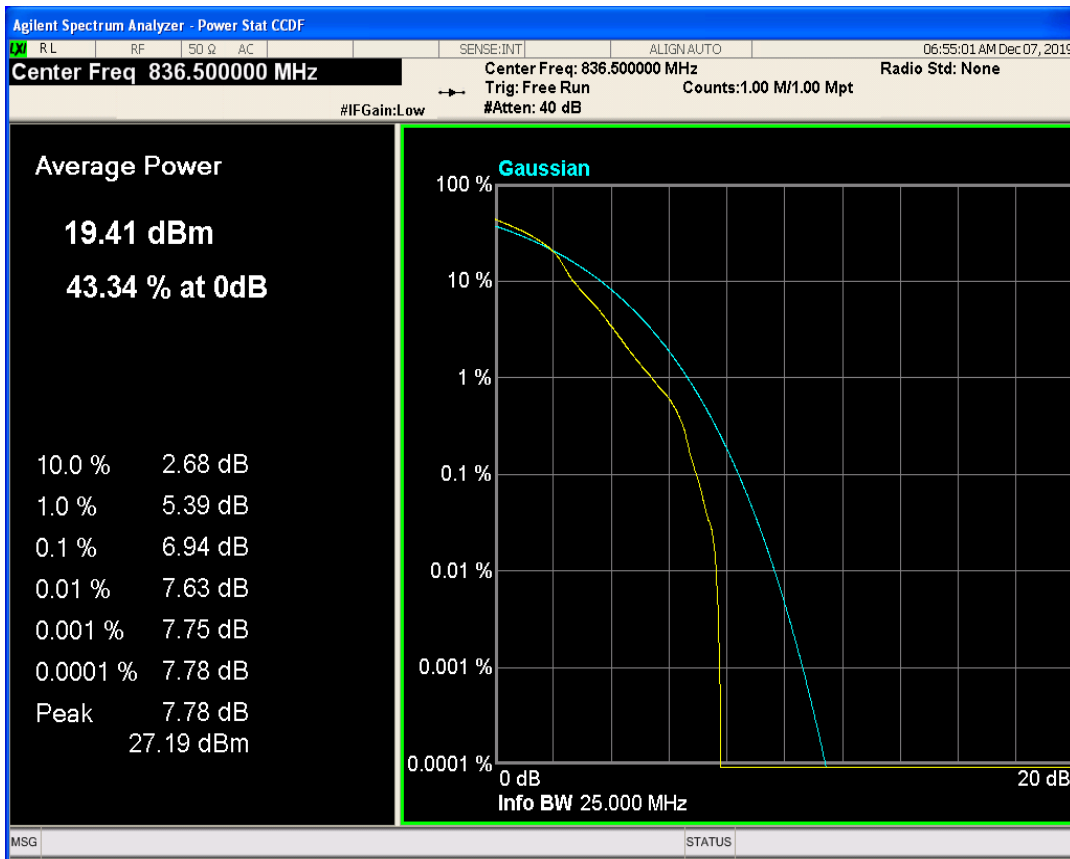
LTE Band5 QAM16 BW=5MHz Channel=20525 RB Size=1 Position=#0



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



LTE Band5 QAM16 BW=10MHz Channel=20525 RB Size=1 Position=#0

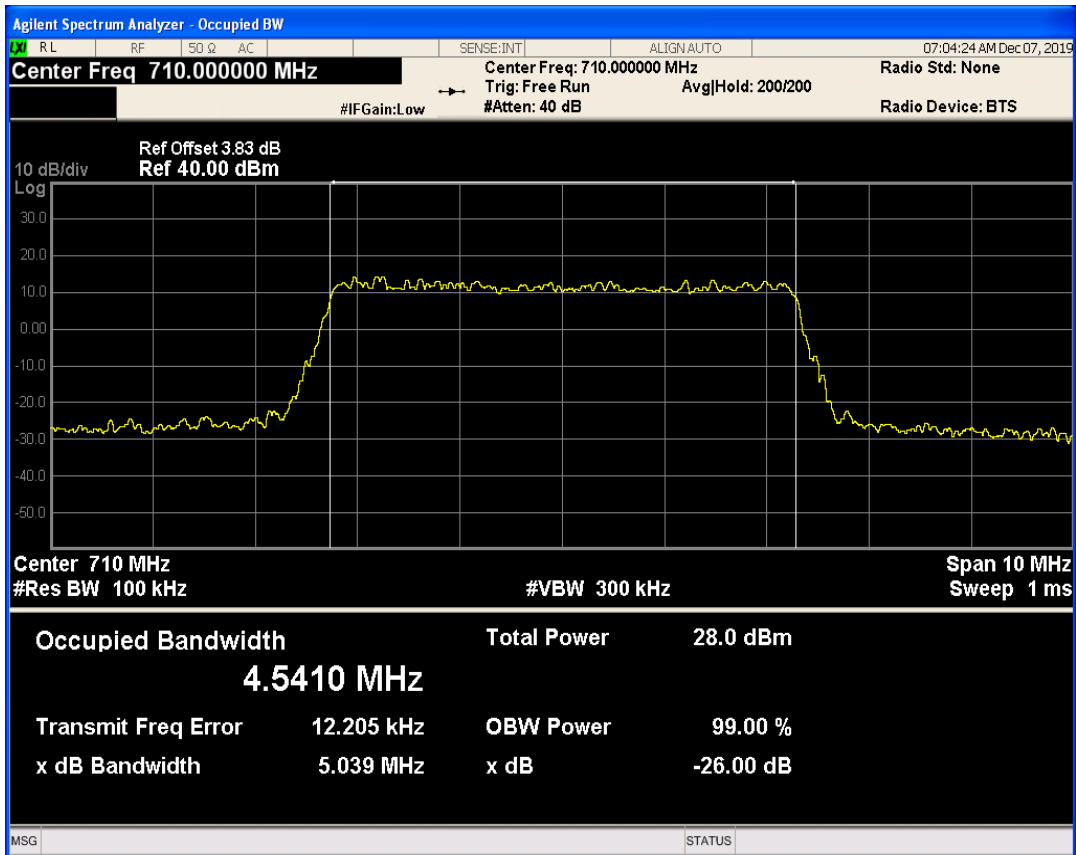


#### 4 Occupied bandwidth

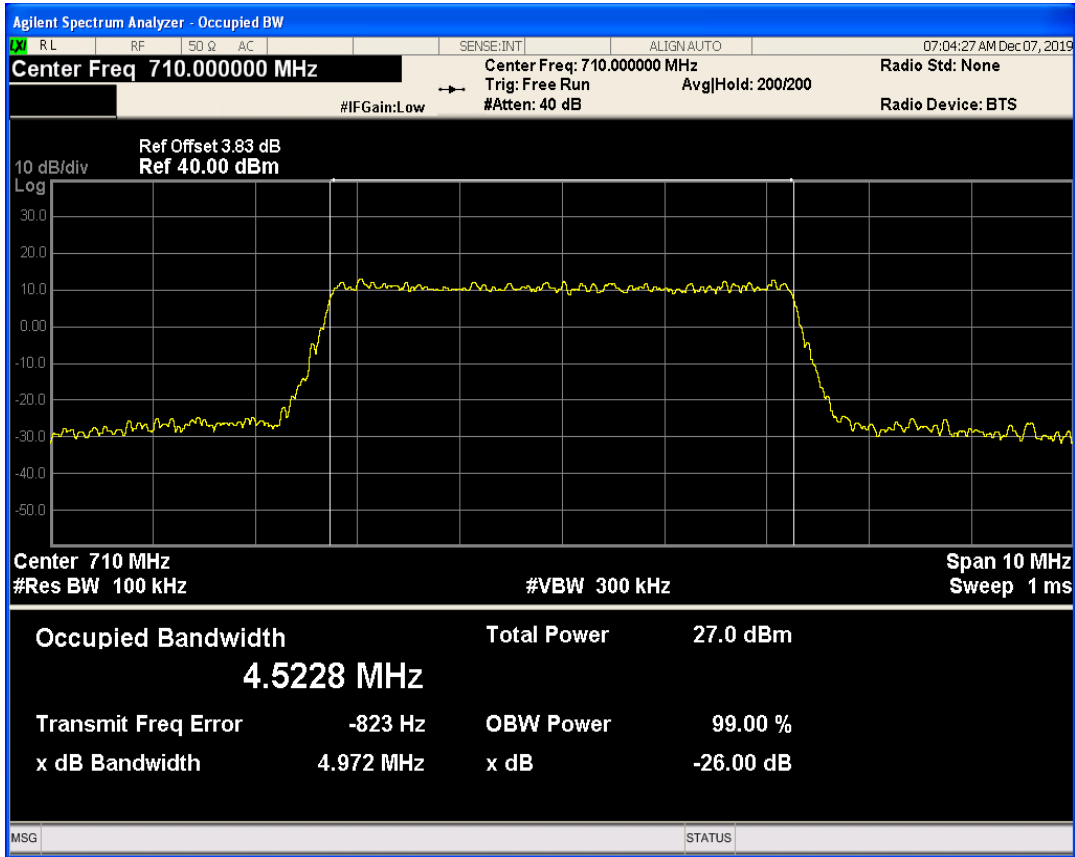
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
LTE Band17	5	23790	25	#0	QPSK	4.541	5.039	PASS
LTE Band17	5	23790	25	#0	QAM16	4.523	4.972	PASS
LTE Band17	10	23790	50	#0	QPSK	8.997	9.887	PASS
LTE Band17	10	23790	50	#0	QAM16	8.993	9.850	PASS
LTE Band2	1.4	18900	6	#0	QPSK	1.098	1.270	PASS
LTE Band2	1.4	18900	6	#0	QAM16	1.099	1.277	PASS
LTE Band2	3	18900	15	#0	QPSK	2.700	2.979	PASS
LTE Band2	3	18900	15	#0	QAM16	2.700	2.951	PASS
LTE Band2	5	18900	25	#0	QPSK	4.513	5.038	PASS
LTE Band2	5	18900	25	#0	QAM16	4.522	5.048	PASS
LTE Band2	10	18900	50	#0	QPSK	8.982	9.954	PASS
LTE Band2	10	18900	50	#0	QAM16	8.983	9.852	PASS
LTE Band2	15	18900	75	#0	QPSK	13.495	14.737	PASS
LTE Band2	15	18900	75	#0	QAM16	13.456	14.862	PASS
LTE Band2	20	18900	100	#0	QPSK	17.978	19.392	PASS

LTE Band2	20	18900	100	#0	QAM16	17.954	19.378	PASS
LTE Band4	1.4	20175	6	#0	QPSK	1.095	1.256	PASS
LTE Band4	1.4	20175	6	#0	QAM16	1.101	1.273	PASS
LTE Band4	3	20175	15	#0	QPSK	2.698	2.946	PASS
LTE Band4	3	20175	15	#0	QAM16	2.691	2.960	PASS
LTE Band4	5	20175	25	#0	QPSK	4.547	5.019	PASS
LTE Band4	5	20175	25	#0	QAM16	4.523	5.001	PASS
LTE Band4	10	20175	50	#0	QPSK	8.979	9.910	PASS
LTE Band4	10	20175	50	#0	QAM16	8.990	9.867	PASS
LTE Band4	15	20175	75	#0	QPSK	13.471	14.648	PASS
LTE Band4	15	20175	75	#0	QAM16	13.489	14.830	PASS
LTE Band4	20	20175	100	#0	QPSK	17.974	19.443	PASS
LTE Band4	20	20175	100	#0	QAM16	17.981	19.487	PASS
LTE Band5	1.4	20525	6	#0	QPSK	1.097	1.263	PASS
LTE Band5	1.4	20525	6	#0	QAM16	1.099	1.273	PASS
LTE Band5	3	20525	15	#0	QPSK	2.700	2.943	PASS
LTE Band5	3	20525	15	#0	QAM16	2.708	2.937	PASS
LTE Band5	5	20525	25	#0	QPSK	4.540	5.006	PASS
LTE Band5	5	20525	25	#0	QAM16	4.537	5.036	PASS
LTE Band5	10	20525	50	#0	QPSK	9.009	9.898	PASS
LTE Band5	10	20525	50	#0	QAM16	8.990	9.788	PASS

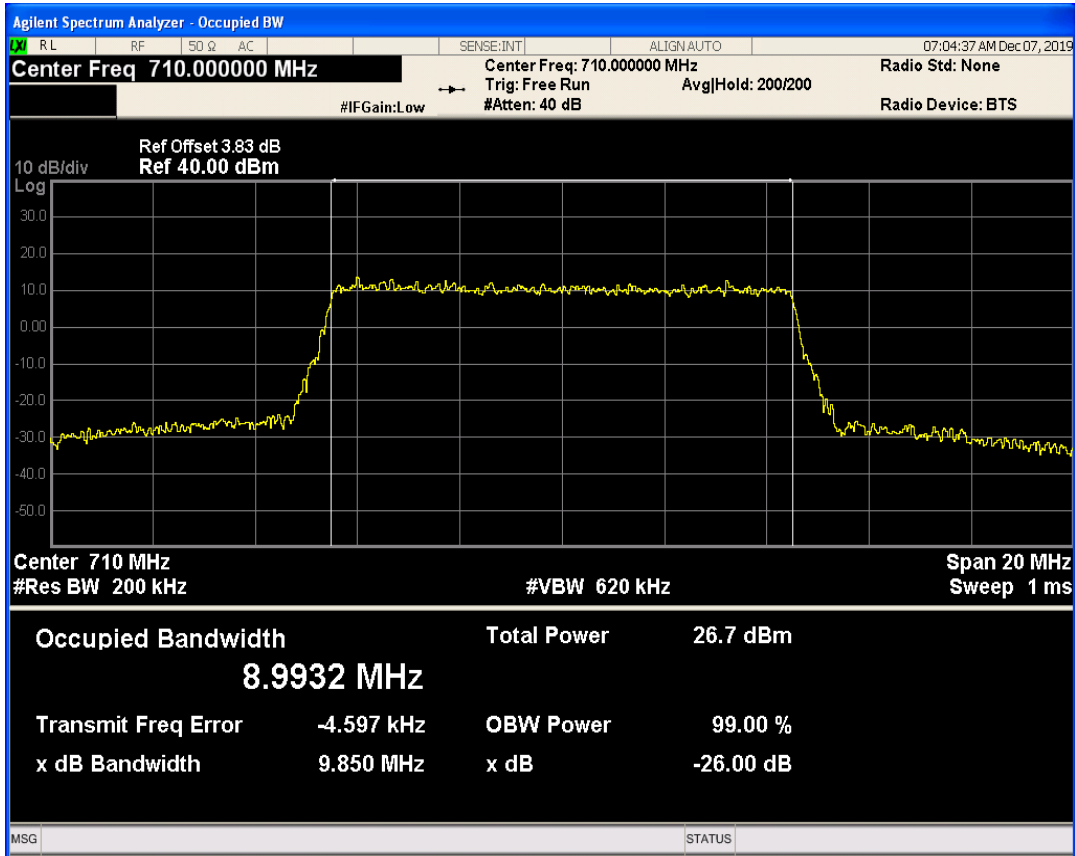
LTE Band17 QPSK BW=5MHz Channel=23790 RB Size=25 Position=#0



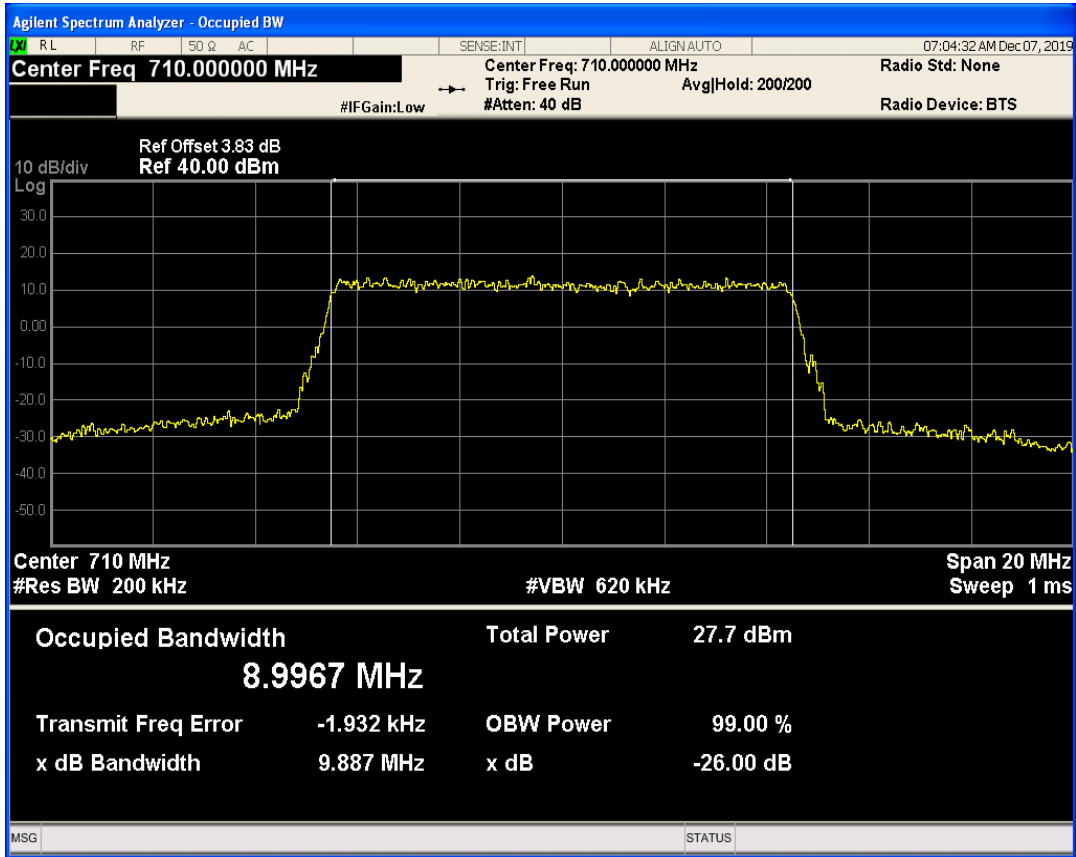
LTE Band17 QAM16 BW=5MHz Channel=23790 RB Size=25 Position=#0



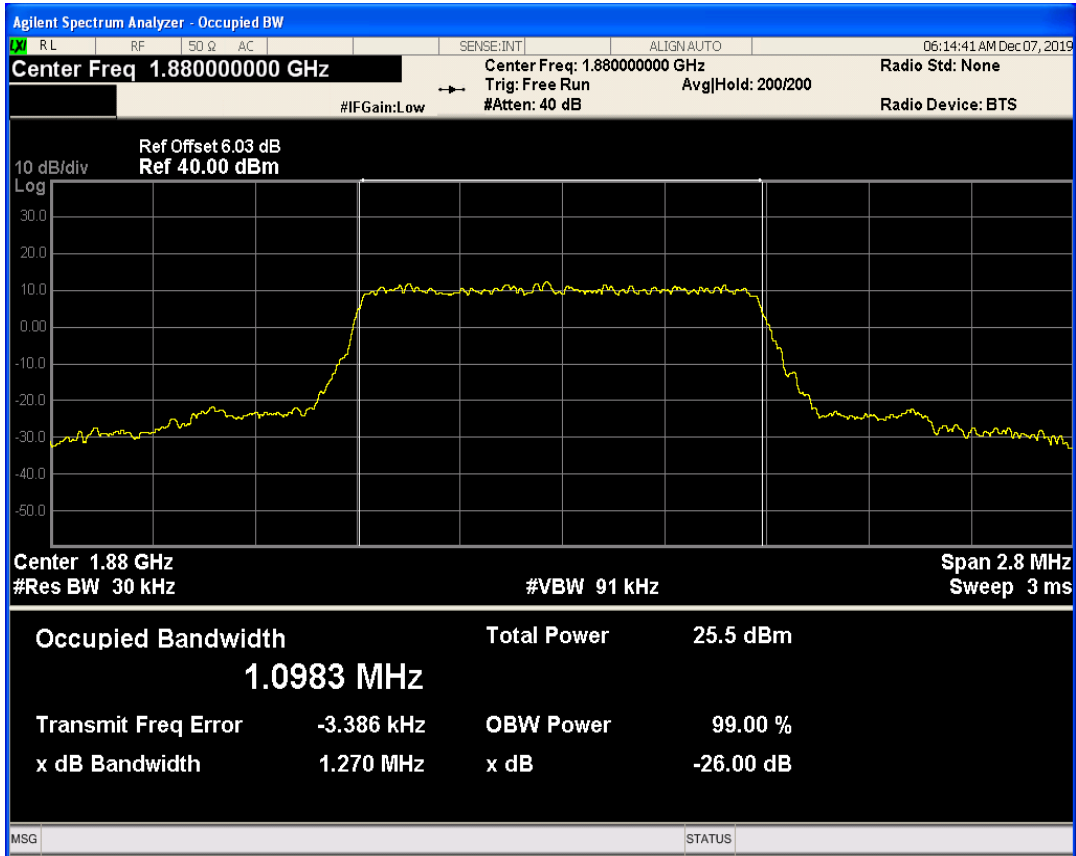
LTE Band17 QAM16 BW=10MHz Channel=23790 RB Size=50 Position=#0



LTE Band17 QPSK BW=10MHz Channel=23790 RB Size=50 Position=#0

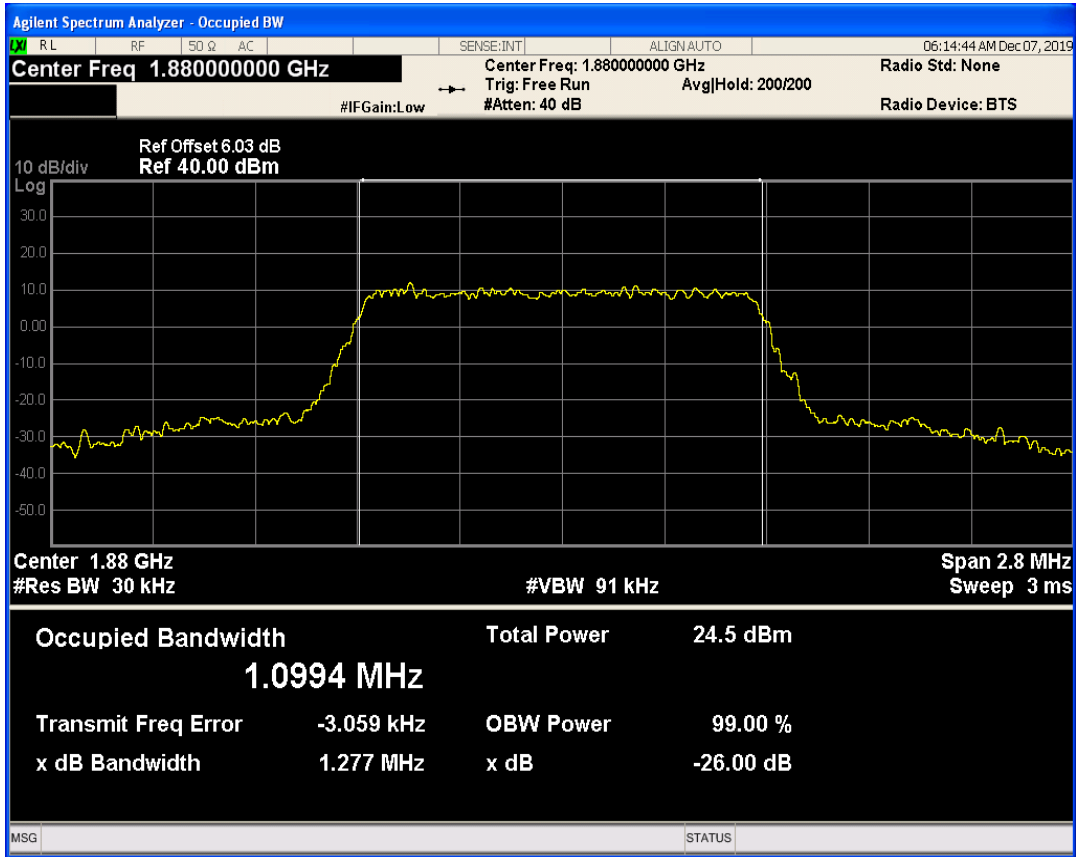


LTE Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0

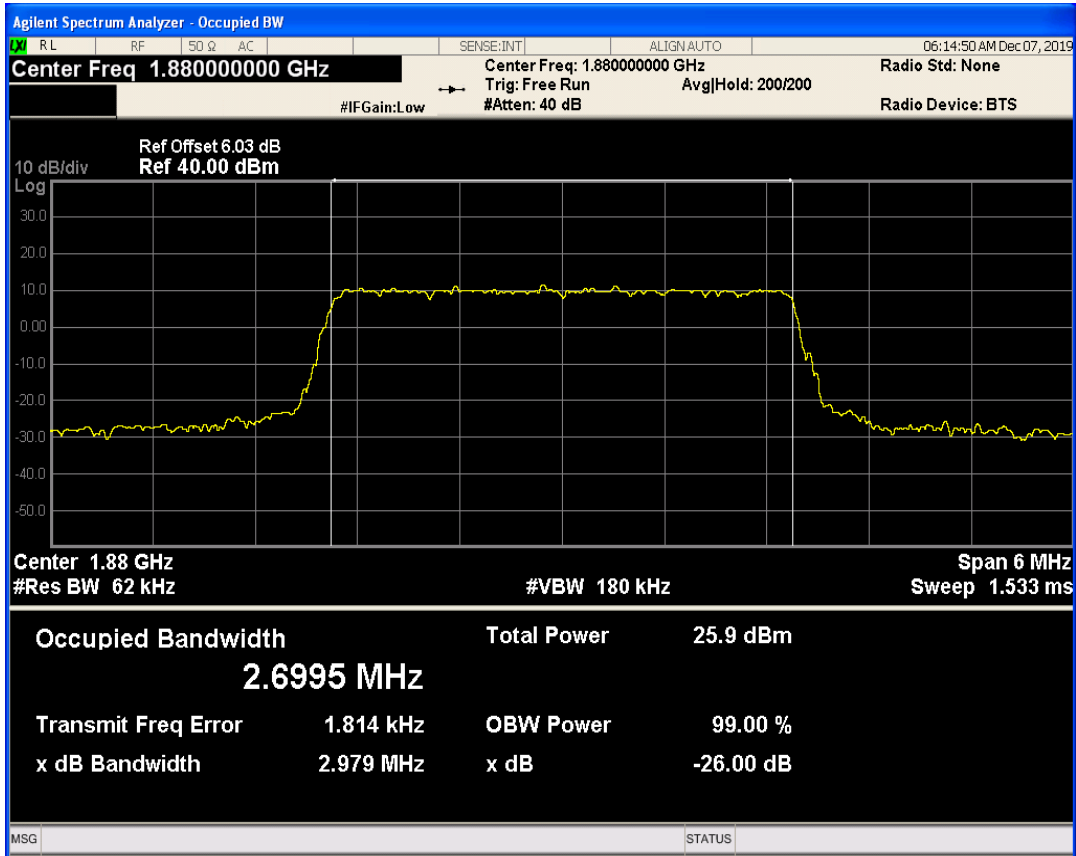




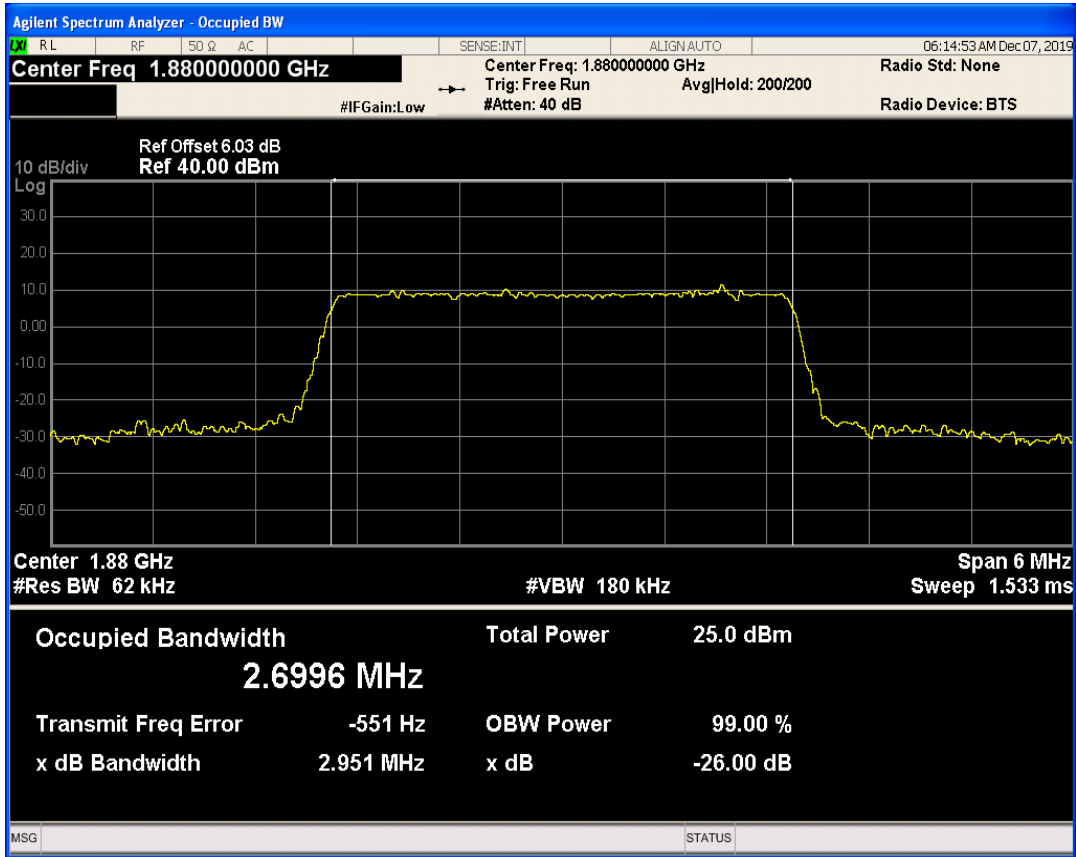
LTE Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=6 Position=#0



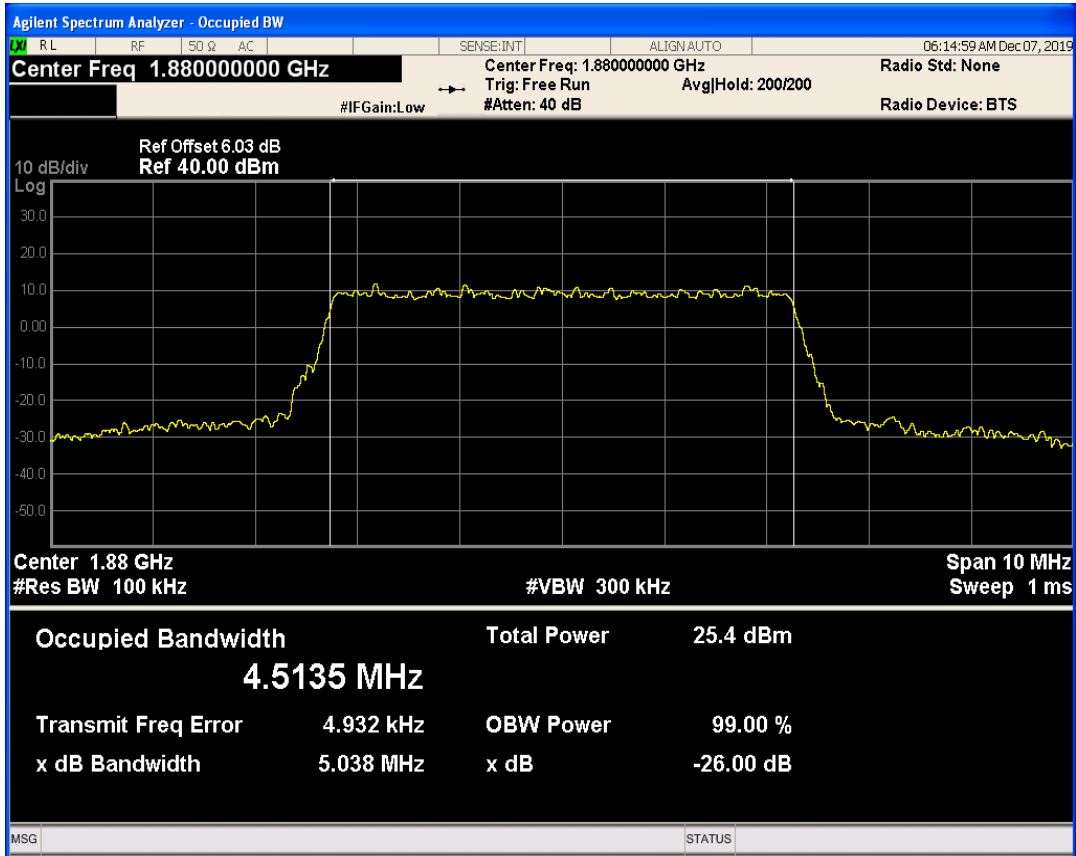
LTE Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



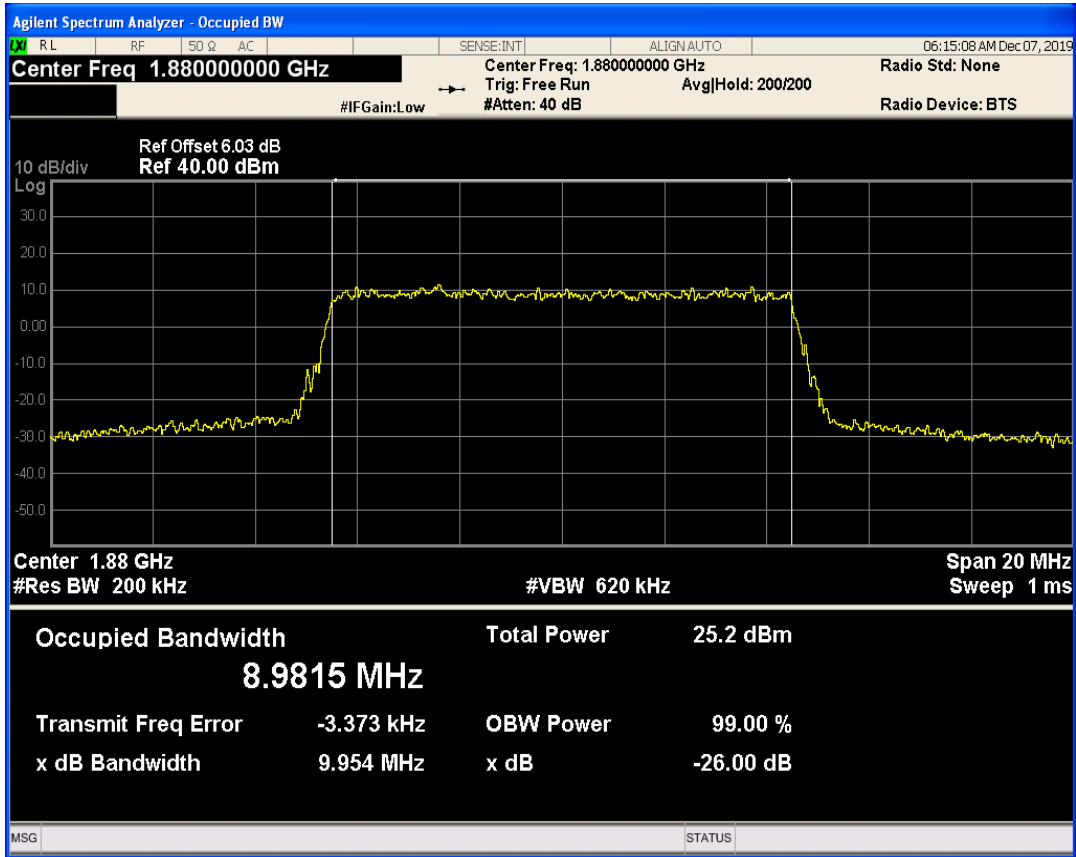
LTE Band2 QAM16 BW=3MHz Channel=18900 RB Size=15 Position=#0



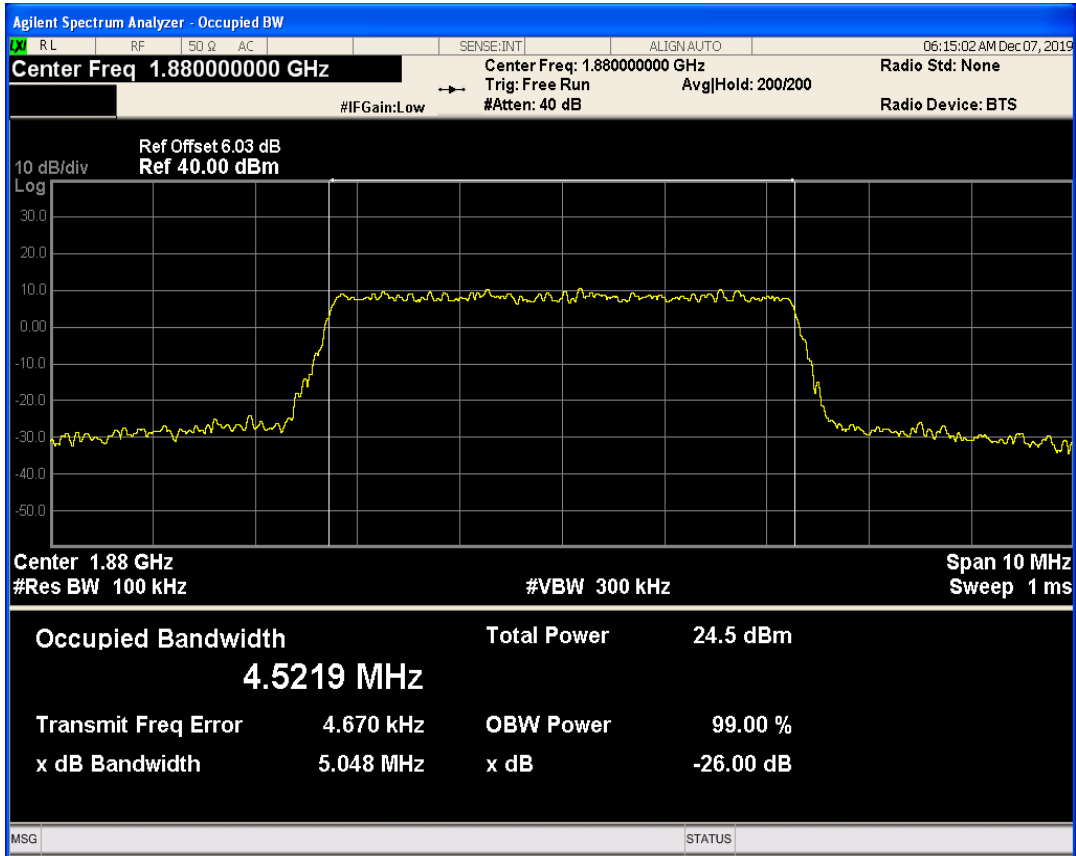
LTE Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



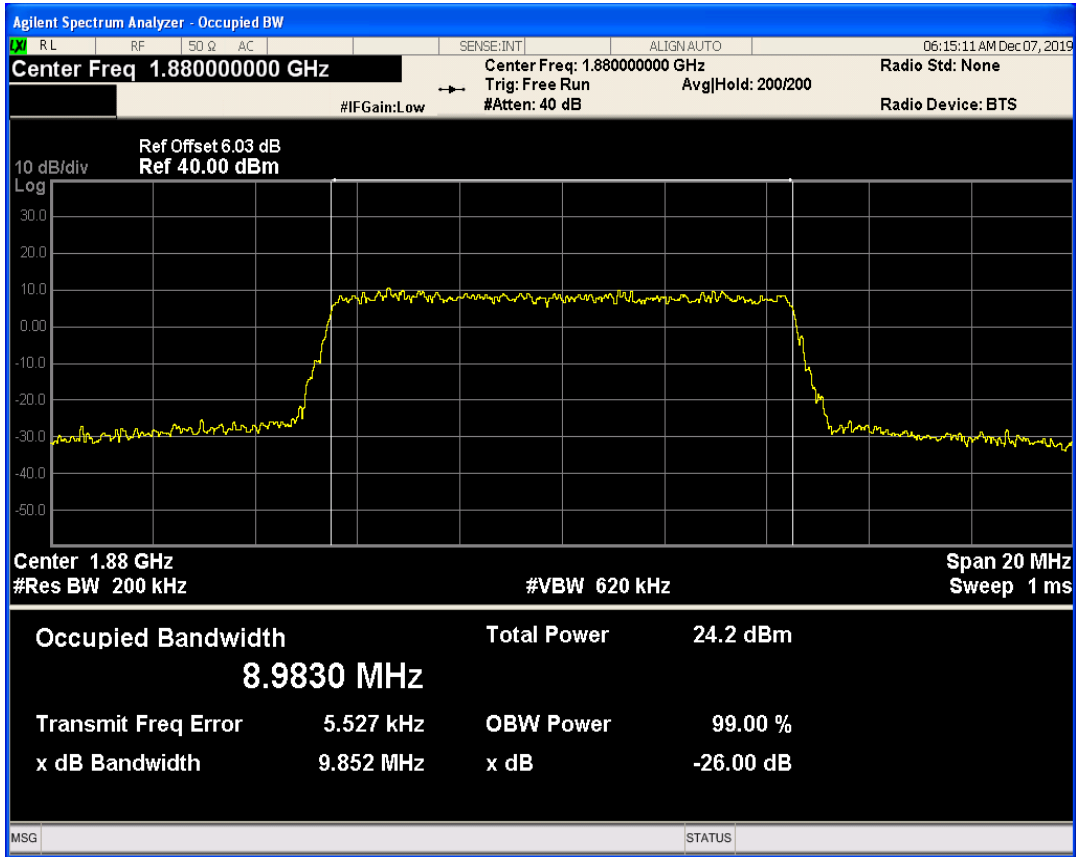
LTE Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0



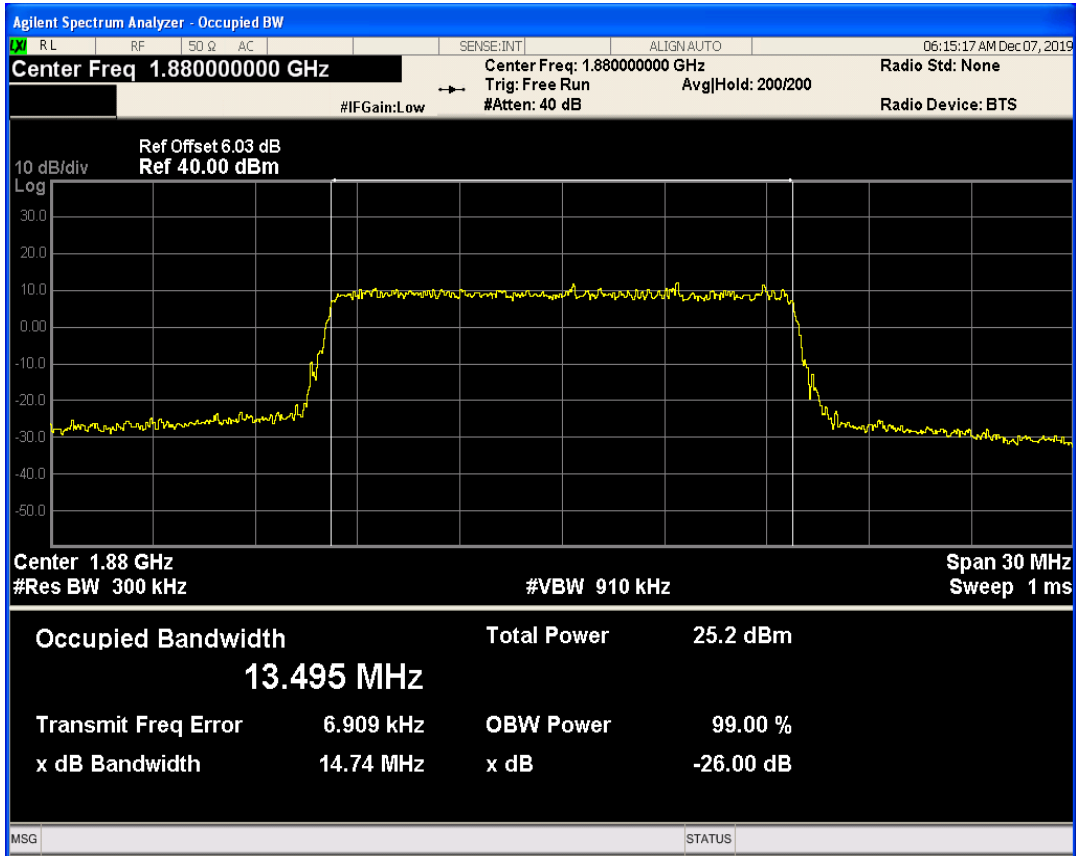
LTE Band2 QAM16 BW=5MHz Channel=18900 RB Size=25 Position=#0



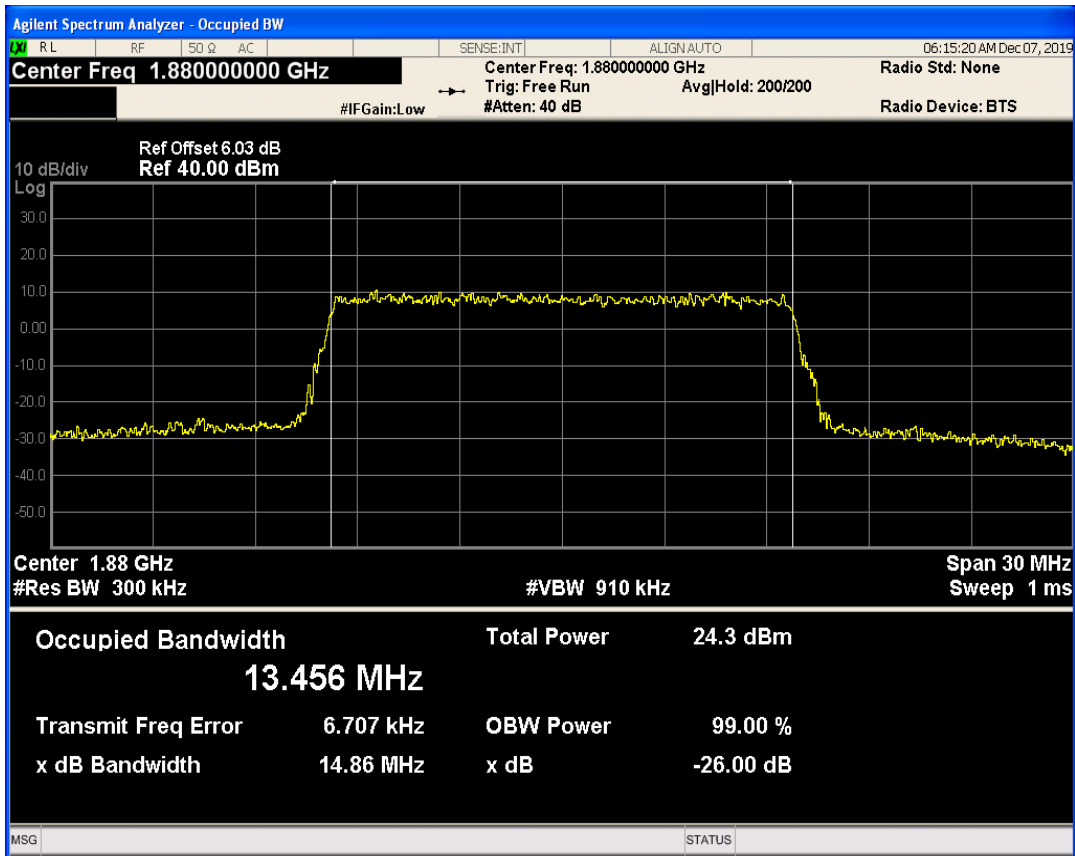
LTE Band2 QAM16 BW=10MHz Channel=18900 RB Size=50 Position=#0



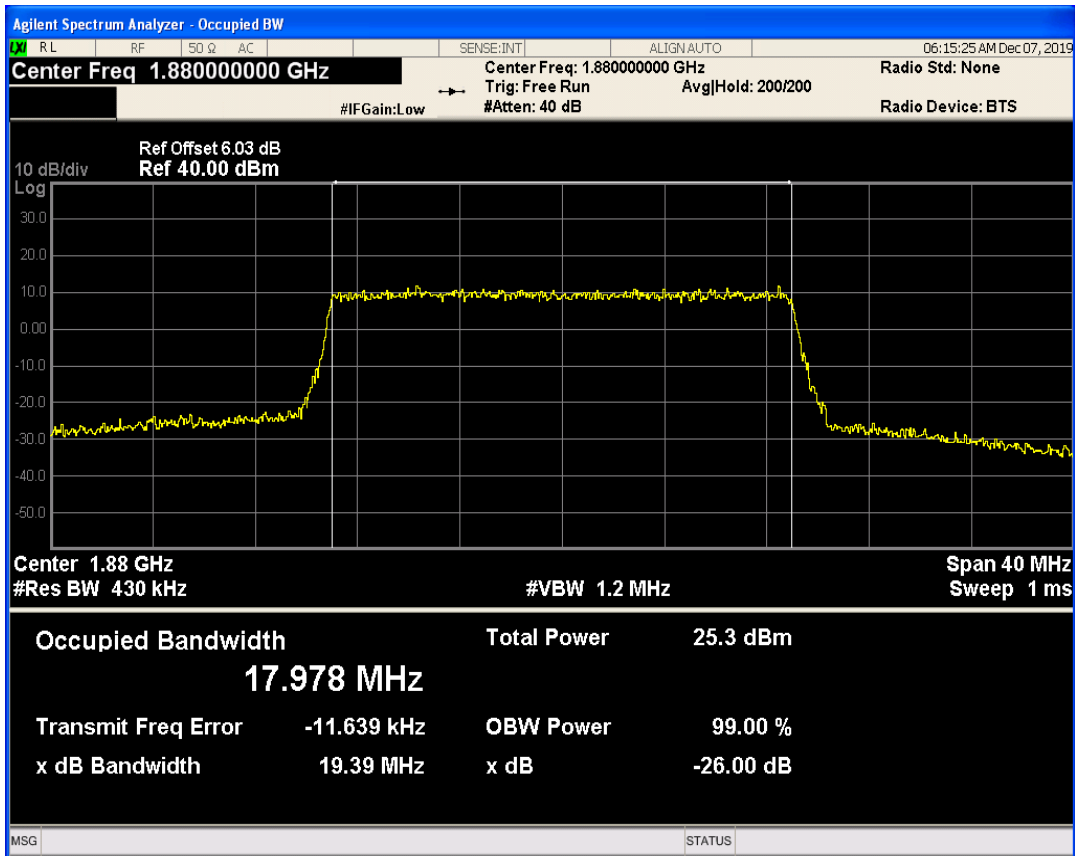
LTE Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



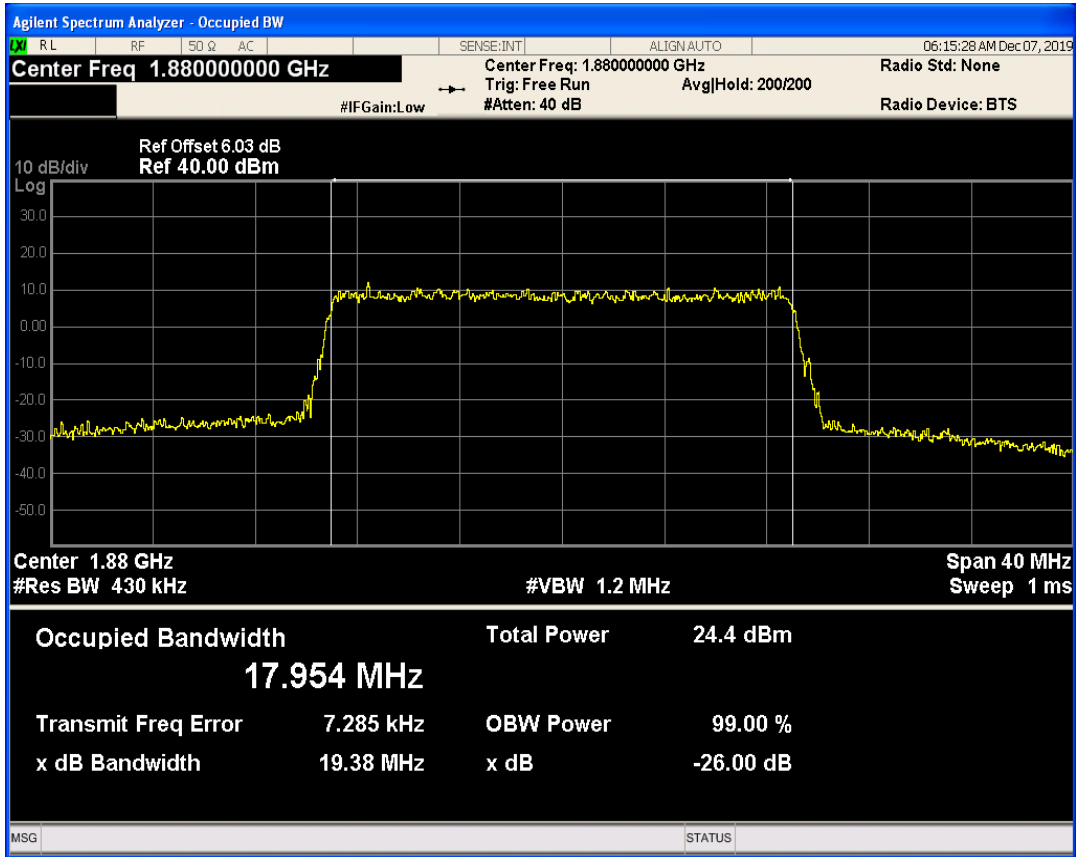
LTE Band2 QAM16 BW=15MHz Channel=18900 RB Size=75 Position=#0



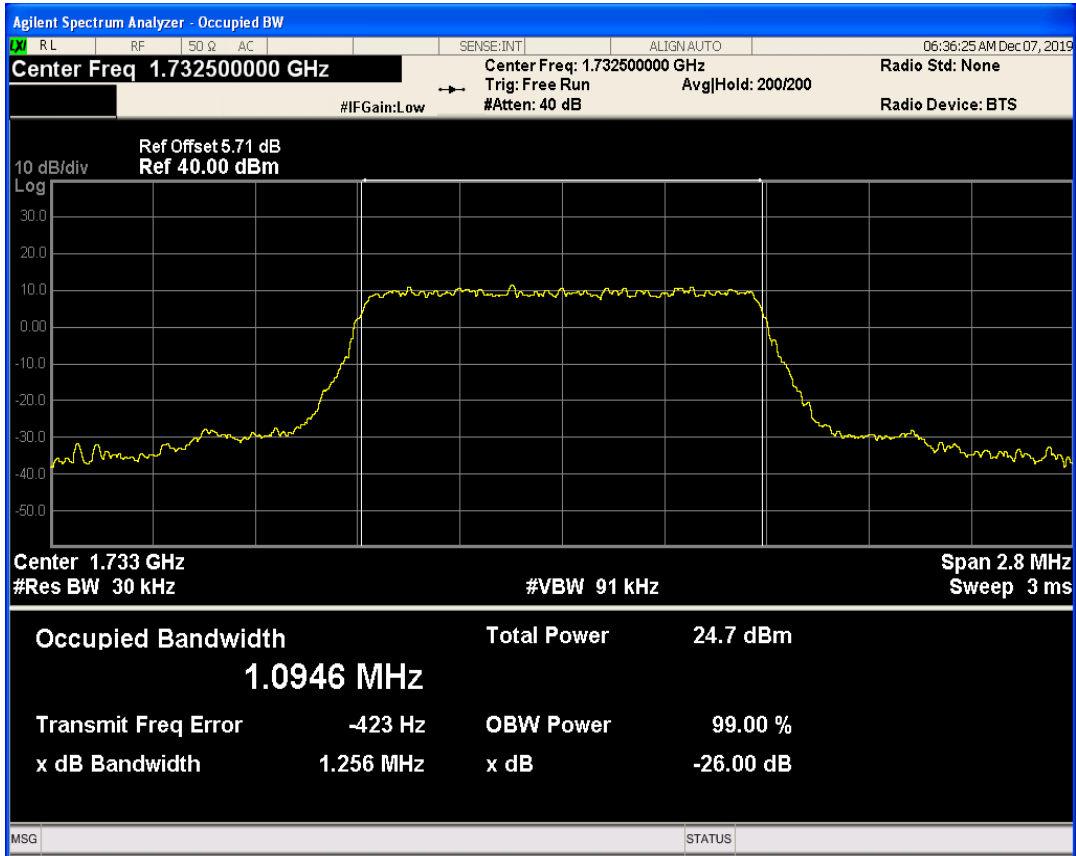
LTE Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



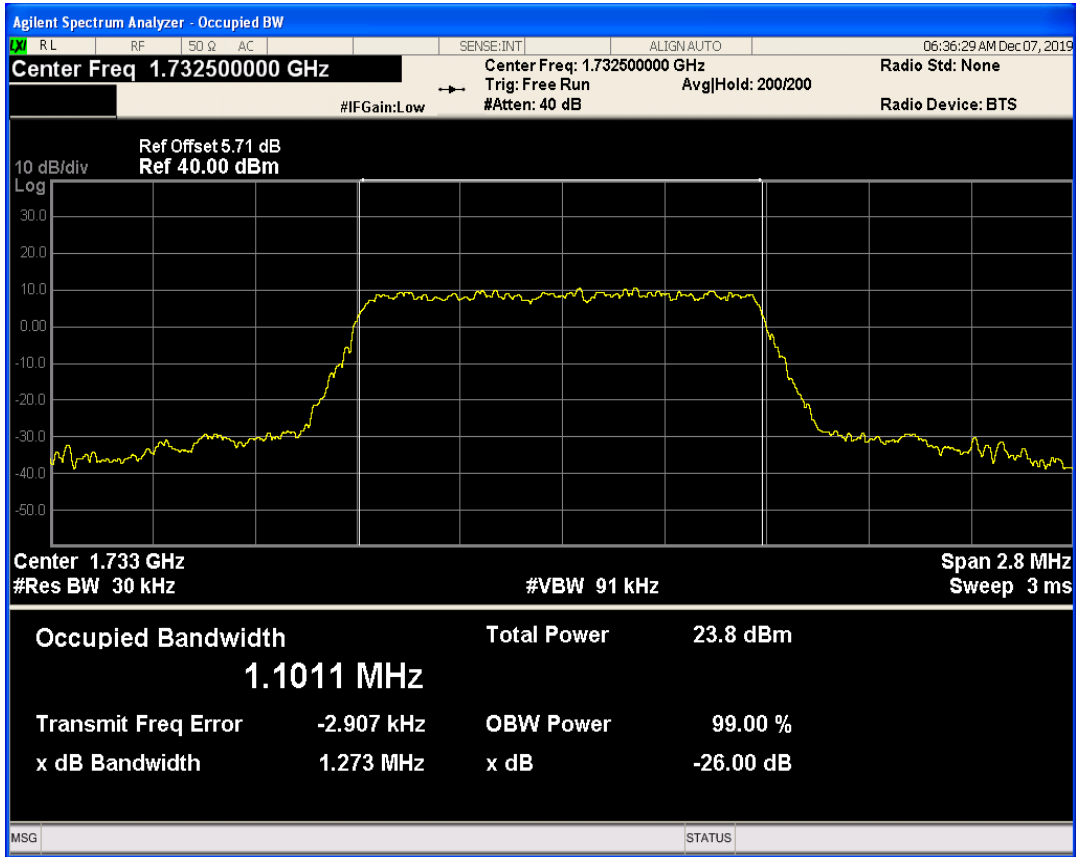
LTE Band2 QAM16 BW=20MHz Channel=18900 RB Size=100 Position=#0



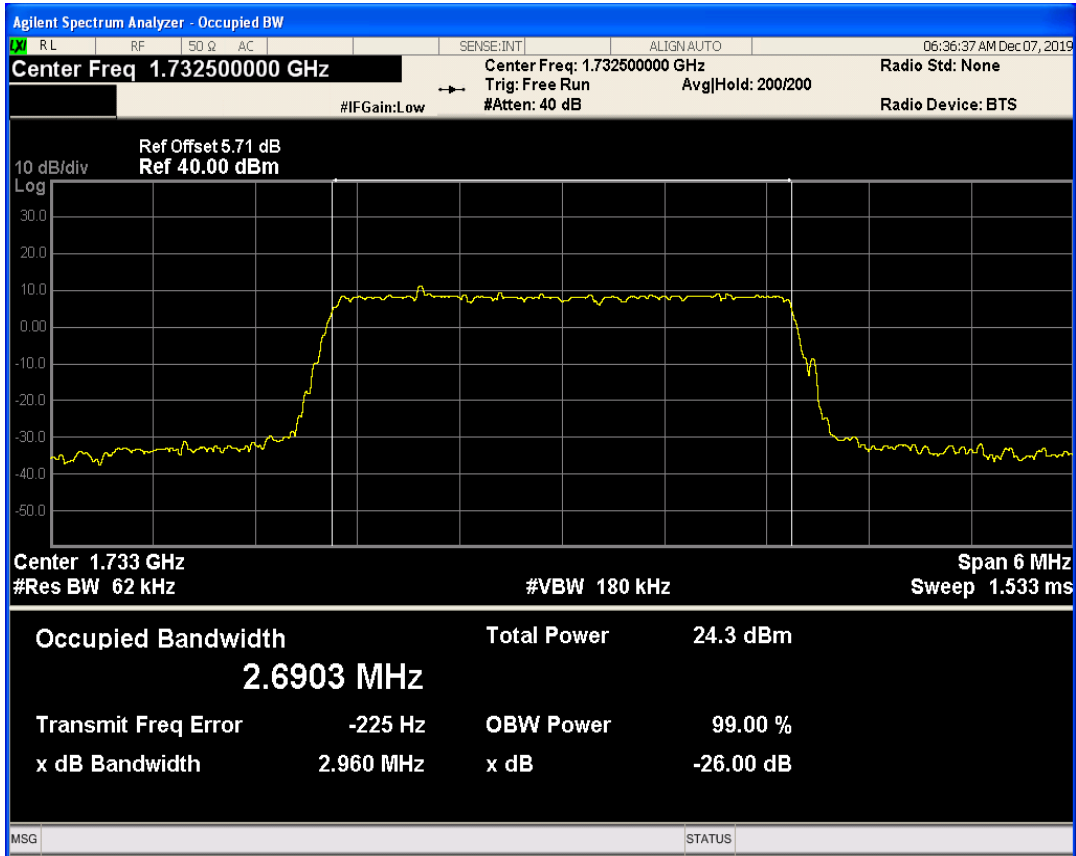
LTE Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



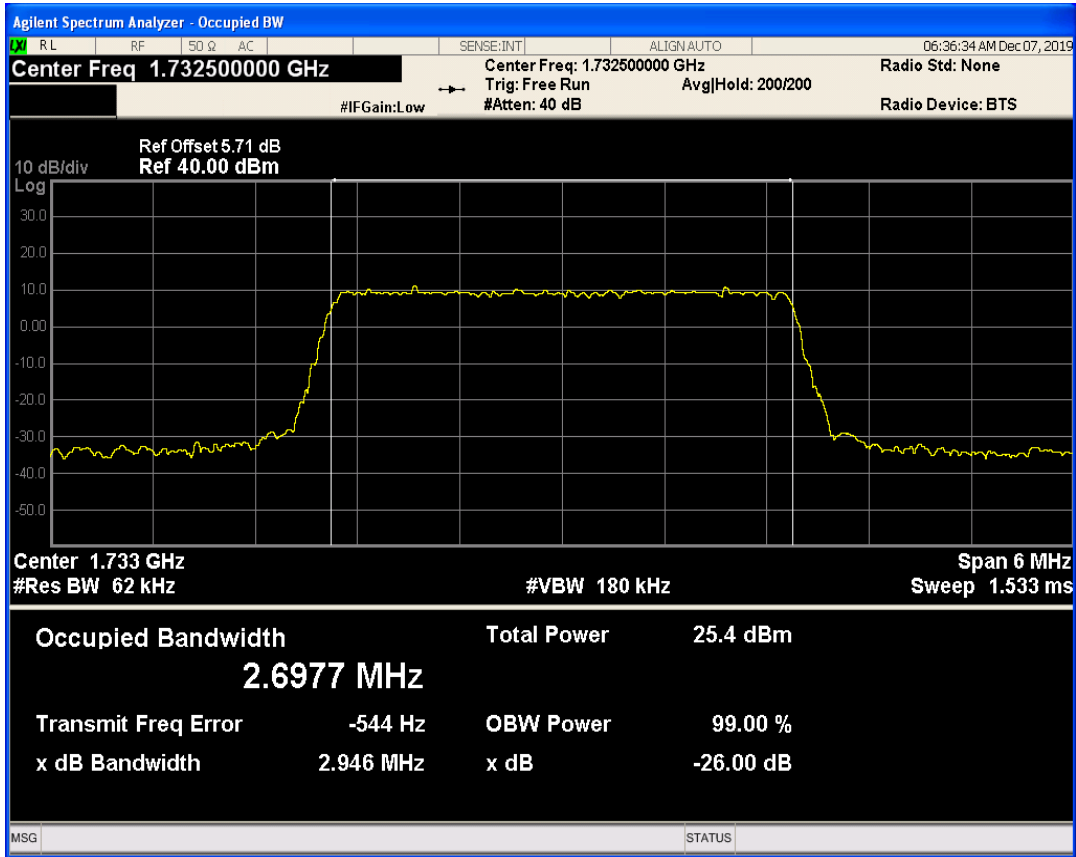
LTE Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=6 Position=#0



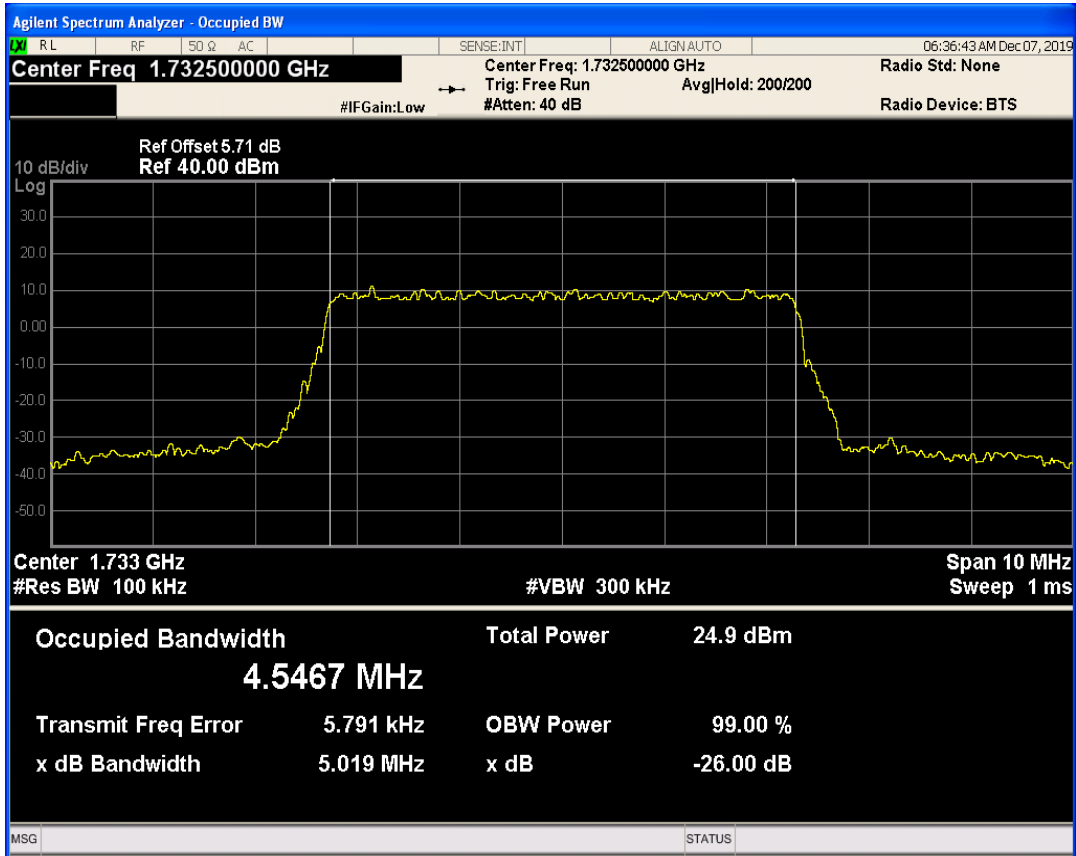
LTE Band4 QAM16 BW=3MHz Channel=20175 RB Size=15 Position=#0



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

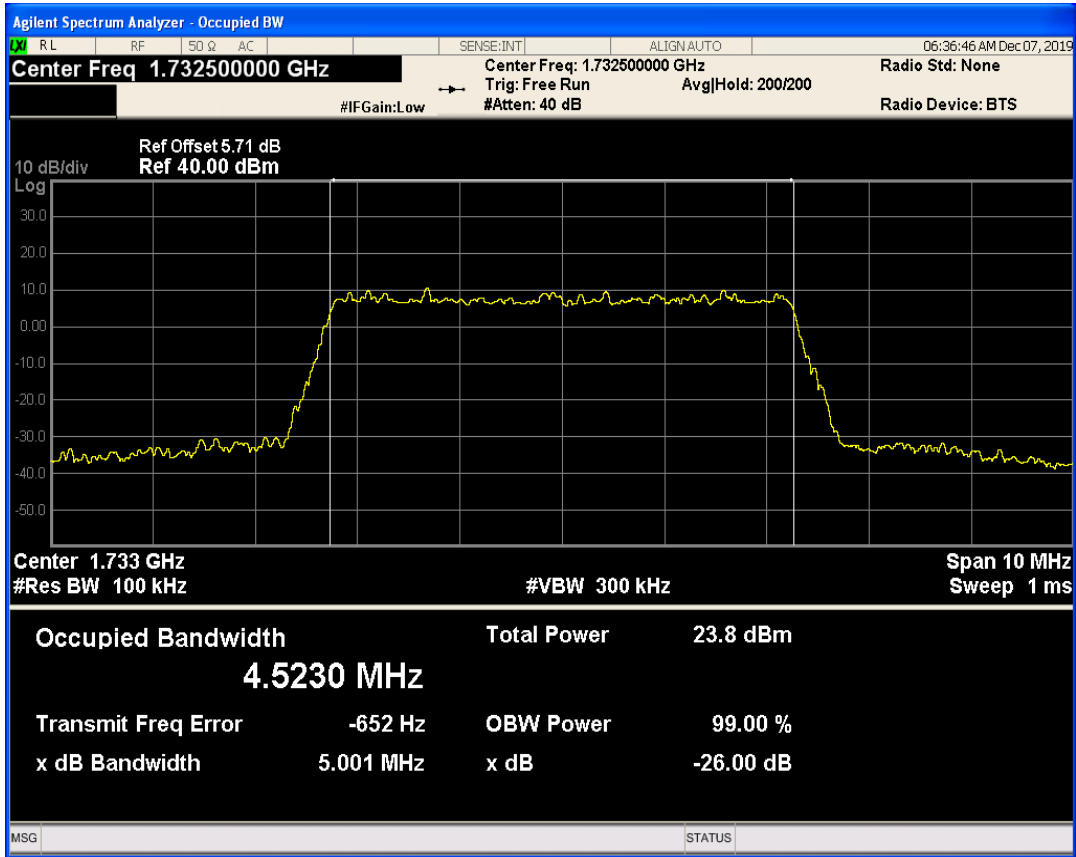


LTE Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0

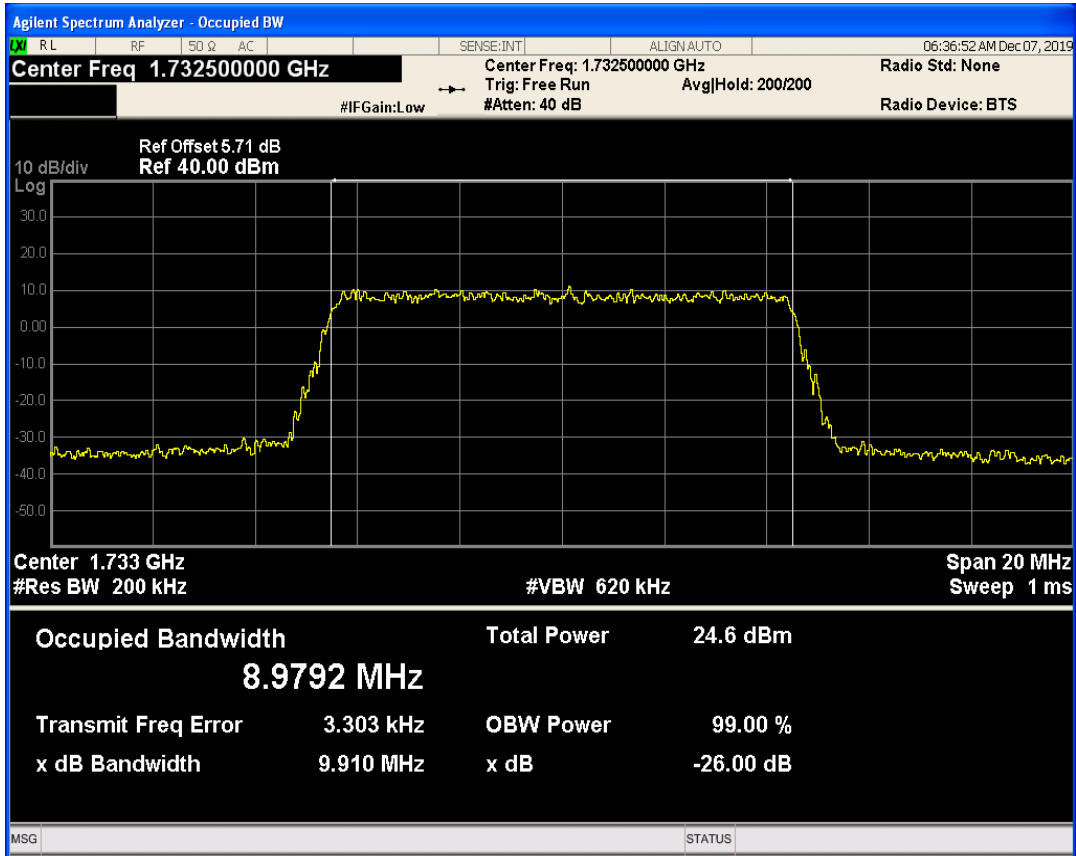




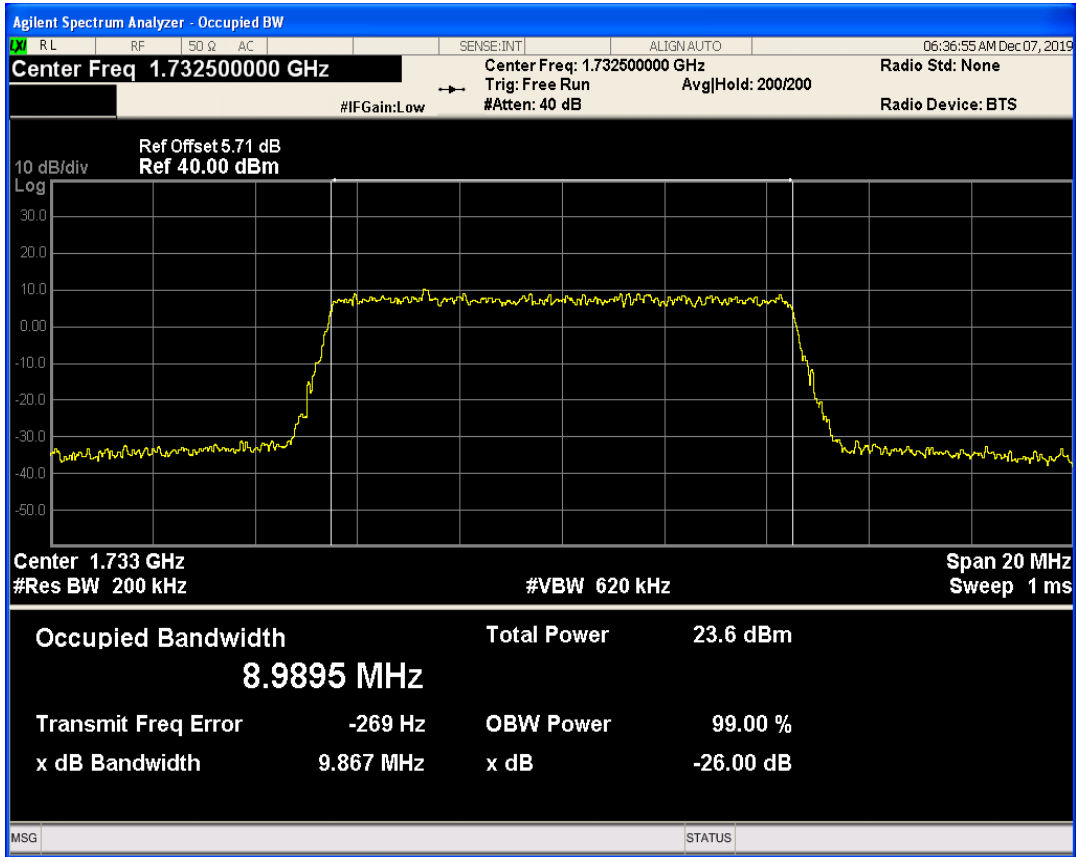
LTE Band4 QAM16 BW=5MHz Channel=20175 RB Size=25 Position=#0



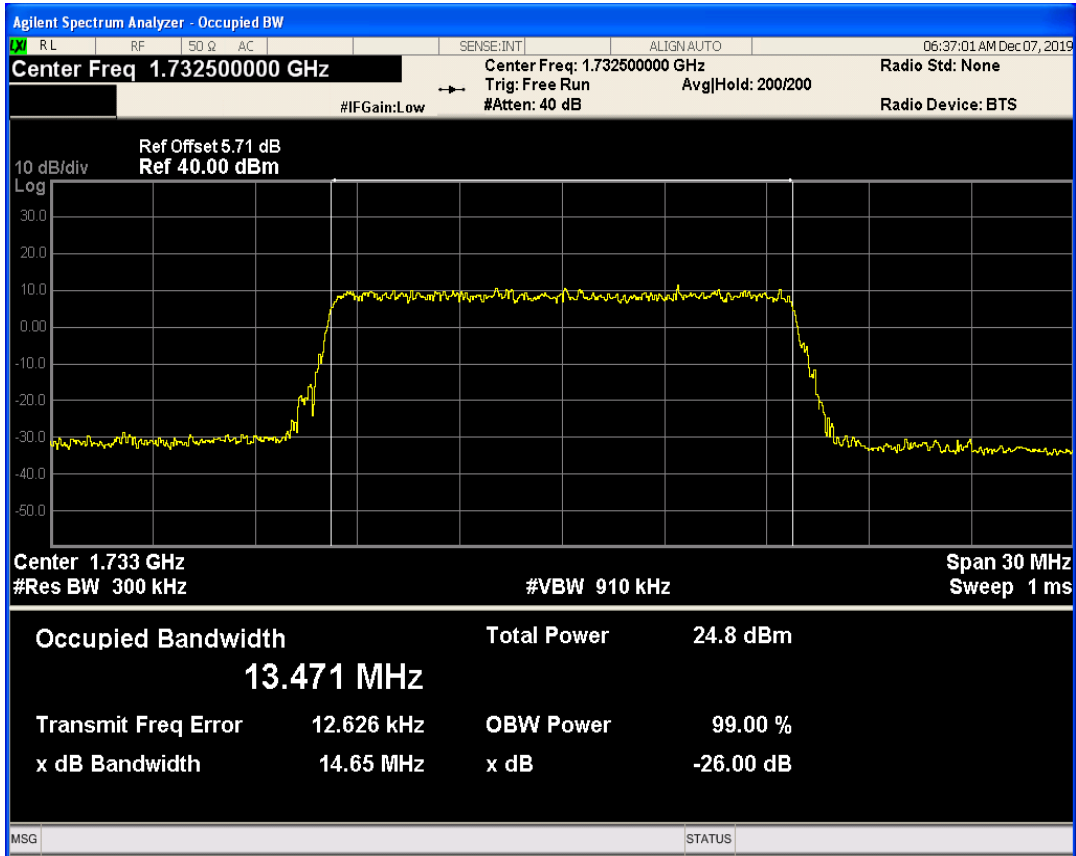
LTE Band4 QPSK BW=10MHz Channel=20175 RB Size=50 Position=#0



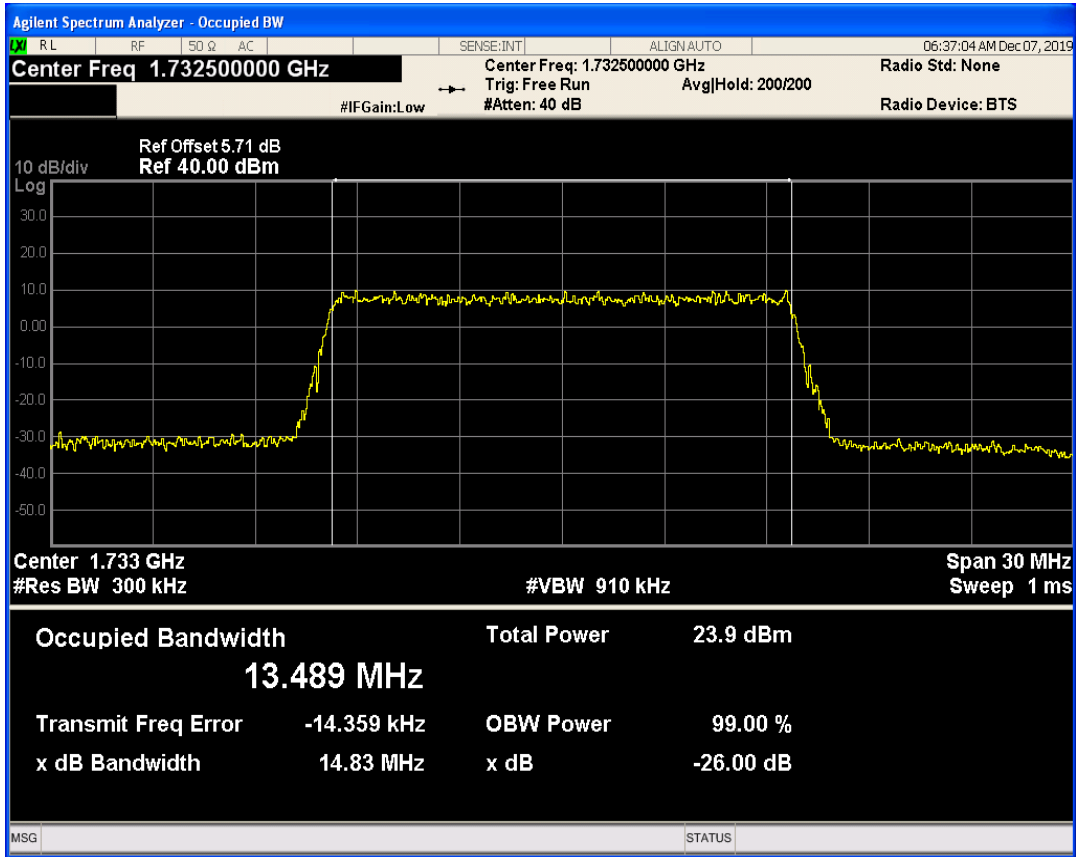
LTE Band4 QAM16 BW=10MHz Channel=20175 RB Size=50 Position=#0



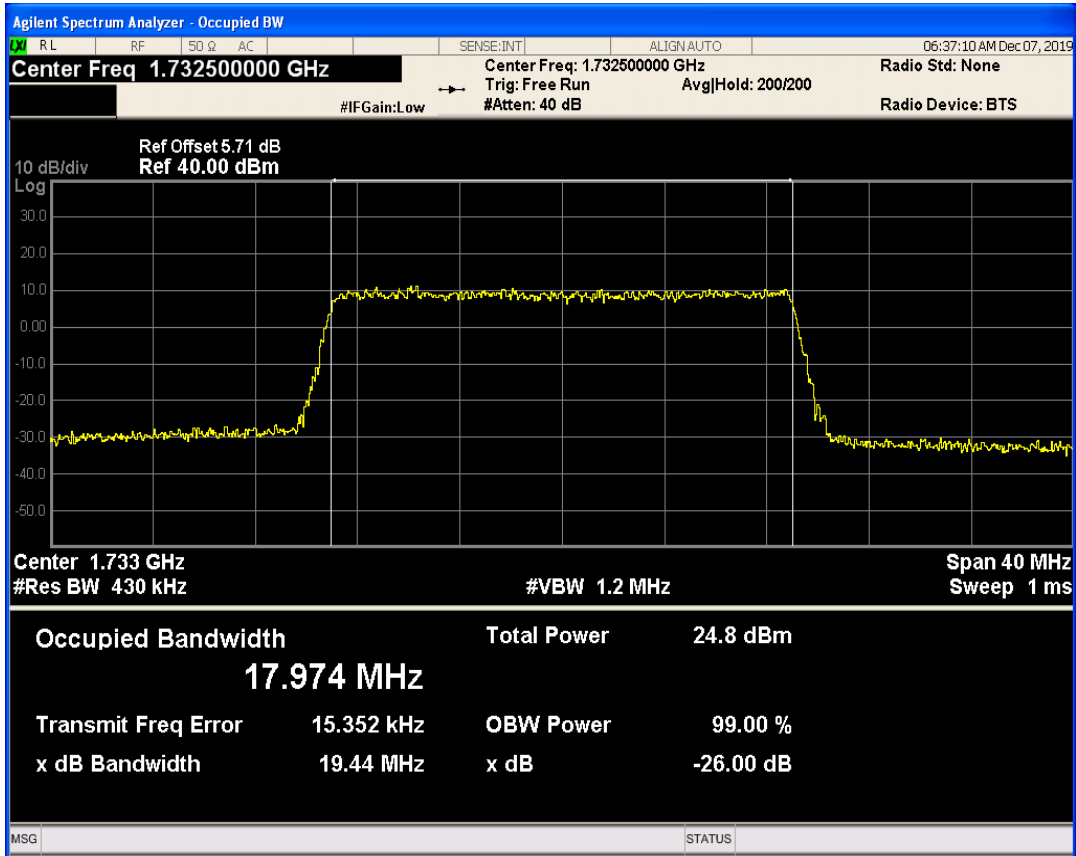
LTE Band4 QPSK BW=15MHz Channel=20175 RB Size=75 Position=#0



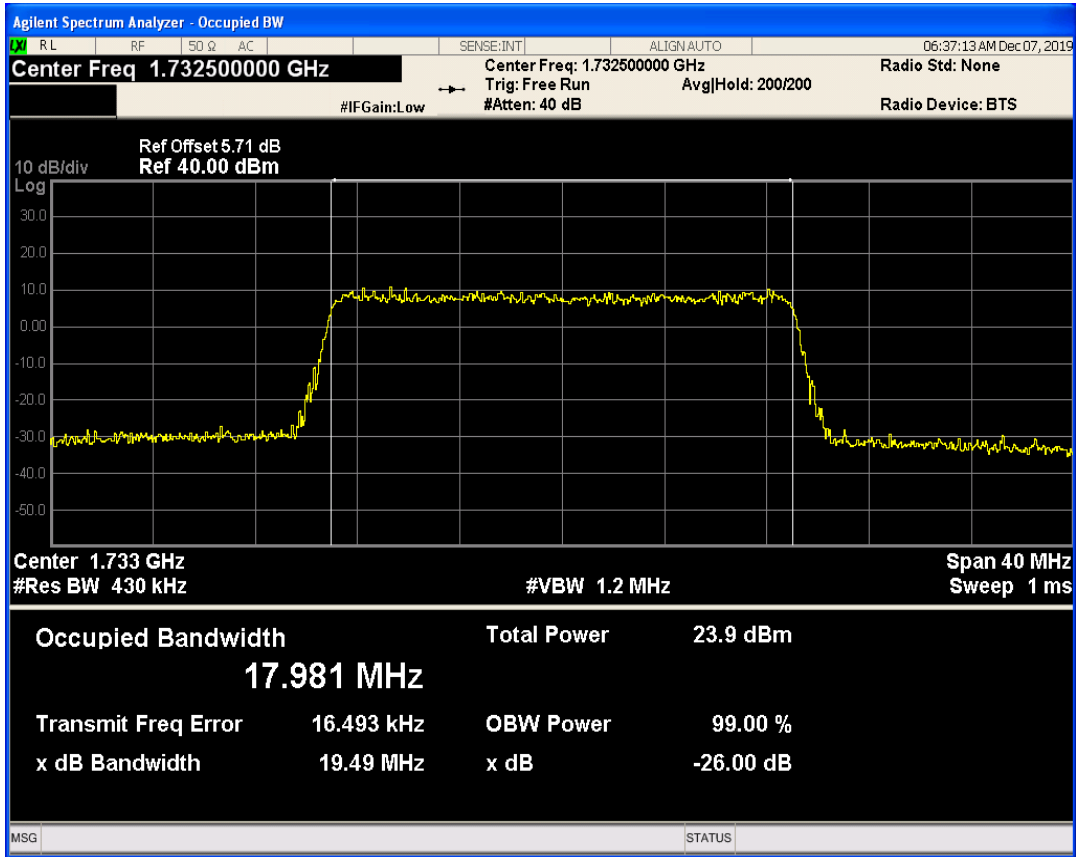
LTE Band4 QAM16 BW=15MHz Channel=20175 RB Size=75 Position=#0



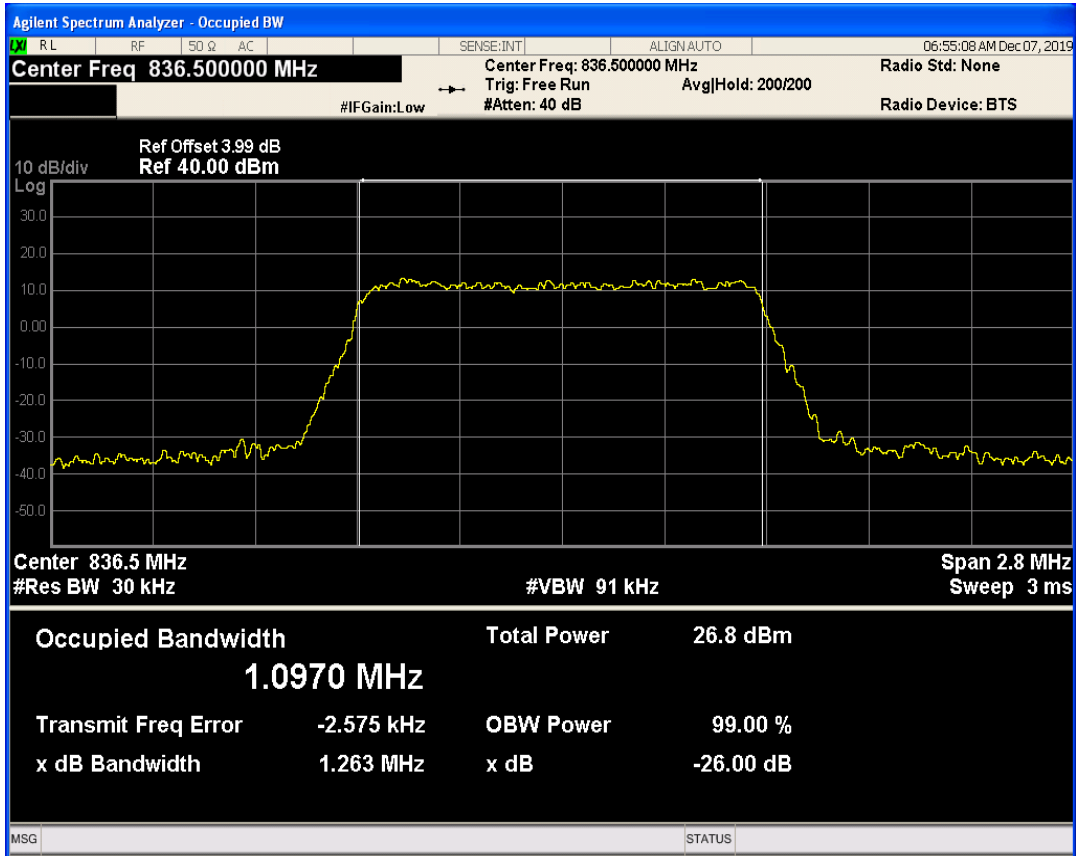
LTE Band4 QPSK BW=20MHz Channel=20175 RB Size=100 Position=#0



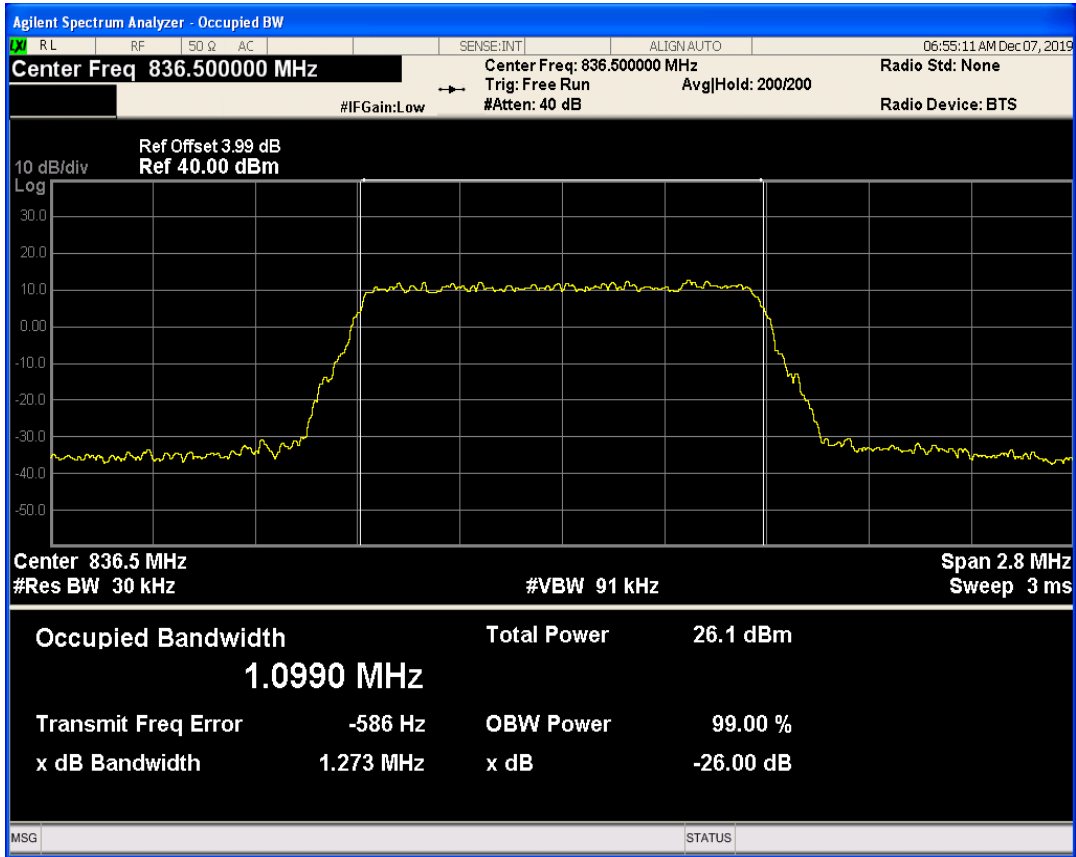
LTE Band4 QAM16 BW=20MHz Channel=20175 RB Size=100 Position=#0



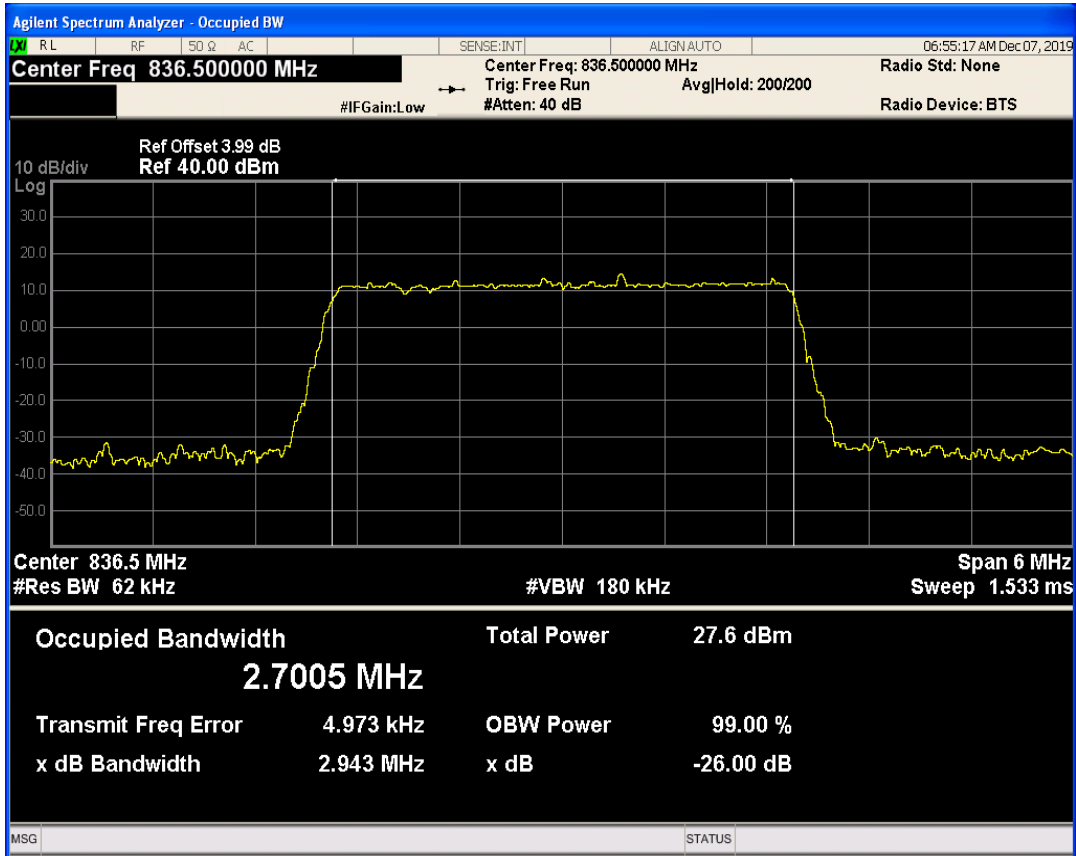
LTE Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0



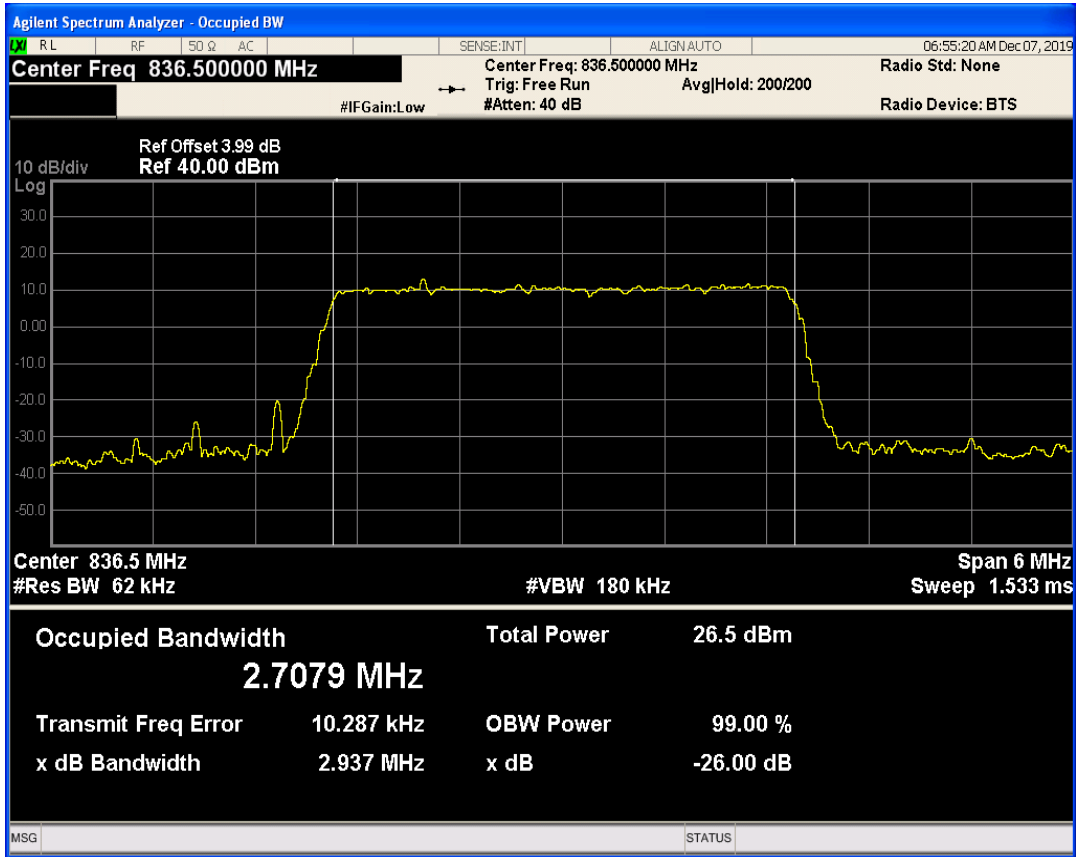
LTE Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=6 Position=#0



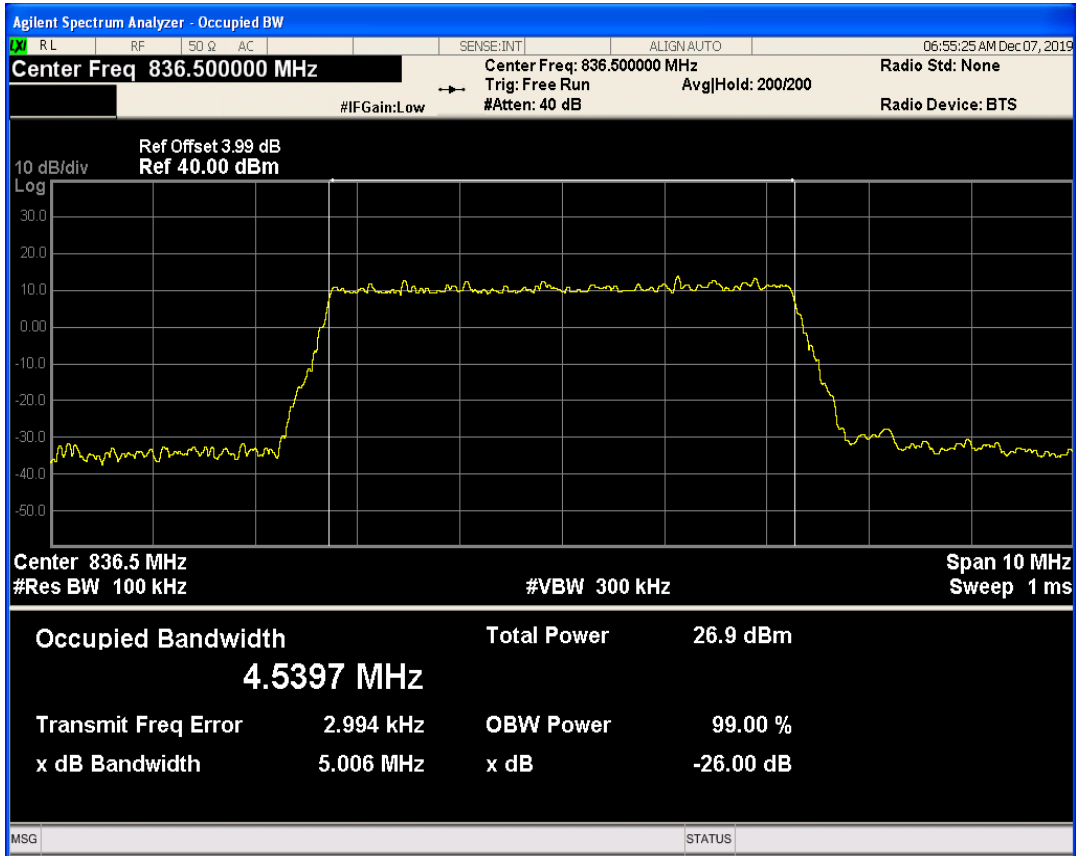
LTE Band5 QPSK BW=3MHz Channel=20525 RB Size=15 Position=#0



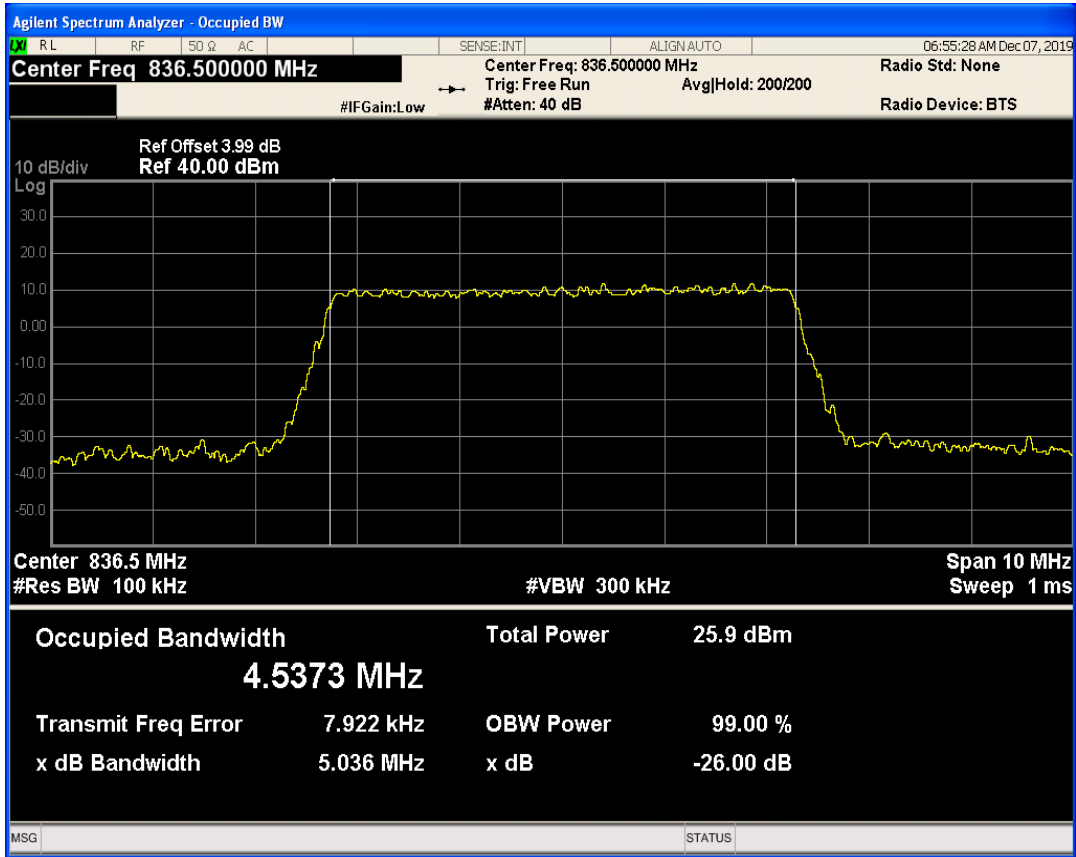
LTE Band5 QAM16 BW=3MHz Channel=20525 RB Size=15 Position=#0



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



LTE Band5 QAM16 BW=5MHz Channel=20525 RB Size=25 Position=#0



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

