

### 1 Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Verdict
LTE Band2	1.4	18607	1	#0	QPSK	23.00	PASS
LTE Band2	1.4	18607	1	#Mid	QPSK	23.09	PASS
LTE Band2	1.4	18607	1	#Max	QPSK	22.99	PASS
LTE Band2	1.4	18607	3	#0	QPSK	23.03	PASS
LTE Band2	1.4	18607	3	#Max	QPSK	23.00	PASS
LTE Band2	1.4	18607	6	#0	QPSK	21.96	PASS
LTE Band2	1.4	18607	1	#0	QAM16	21.97	PASS
LTE Band2	1.4	18607	1	#Mid	QAM16	22.11	PASS
LTE Band2	1.4	18607	1	#Max	QAM16	21.95	PASS
LTE Band2	1.4	18607	3	#0	QAM16	22.17	PASS
LTE Band2	1.4	18607	3	#Max	QAM16	22.15	PASS
LTE Band2	1.4	18607	6	#0	QAM16	21.00	PASS
LTE Band2	1.4	18900	1	#0	QPSK	23.00	PASS
LTE Band2	1.4	18900	1	#Mid	QPSK	23.14	PASS
LTE Band2	1.4	18900	1	#Max	QPSK	23.03	PASS
LTE Band2	1.4	18900	3	#0	QPSK	23.10	PASS
LTE Band2	1.4	18900	3	#Max	QPSK	23.12	PASS
LTE Band2	1.4	18900	6	#0	QPSK	22.10	PASS
LTE Band2	1.4	18900	1	#0	QAM16	22.21	PASS
LTE Band2	1.4	18900	1	#Mid	QAM16	22.34	PASS
LTE Band2	1.4	18900	1	#Max	QAM16	22.25	PASS
LTE Band2	1.4	18900	3	#0	QAM16	22.15	PASS
LTE Band2	1.4	18900	3	#Max	QAM16	22.14	PASS
LTE Band2	1.4	18900	6	#0	QAM16	21.05	PASS
LTE Band2	1.4	19193	1	#0	QPSK	23.31	PASS
LTE Band2	1.4	19193	1	#Mid	QPSK	23.29	PASS
LTE Band2	1.4	19193	1	#Max	QPSK	23.32	PASS
LTE Band2	1.4	19193	3	#0	QPSK	23.25	PASS
LTE Band2	1.4	19193	3	#Max	QPSK	23.16	PASS
LTE Band2	1.4	19193	6	#0	QPSK	22.30	PASS
LTE Band2	1.4	19193	1	#0	QAM16	22.13	PASS
LTE Band2	1.4	19193	1	#Mid	QAM16	22.19	PASS
LTE Band2	1.4	19193	1	#Max	QAM16	22.10	PASS
LTE Band2	1.4	19193	3	#0	QAM16	22.17	PASS
LTE Band2	1.4	19193	3	#Max	QAM16	22.14	PASS
LTE Band2	1.4	19193	6	#0	QAM16	21.23	PASS
LTE Band2	3	18615	1	#0	QPSK	22.93	PASS
LTE Band2	3	18615	1	#Mid	QPSK	22.94	PASS
LTE Band2	3	18615	1	#Max	QPSK	22.90	PASS
LTE Band2	3	18615	8	#0	QPSK	22.09	PASS
LTE Band2	3	18615	8	#Max	QPSK	22.07	PASS

LTE Band2	3	18615	15	#0	QPSK	22.05	PASS
LTE Band2	3	18615	1	#0	QAM16	22.23	PASS
LTE Band2	3	18615	1	#Mid	QAM16	22.22	PASS
LTE Band2	3	18615	1	#Max	QAM16	22.19	PASS
LTE Band2	3	18615	8	#0	QAM16	21.12	PASS
LTE Band2	3	18615	8	#Max	QAM16	21.08	PASS
LTE Band2	3	18615	15	#0	QAM16	21.03	PASS
LTE Band2	3	18900	1	#0	QPSK	23.06	PASS
LTE Band2	3	18900	1	#Mid	QPSK	22.93	PASS
LTE Band2	3	18900	1	#Max	QPSK	22.93	PASS
LTE Band2	3	18900	8	#0	QPSK	22.17	PASS
LTE Band2	3	18900	8	#Max	QPSK	22.17	PASS
LTE Band2	3	18900	15	#0	QPSK	22.16	PASS
LTE Band2	3	18900	1	#0	QAM16	22.26	PASS
LTE Band2	3	18900	1	#Mid	QAM16	22.25	PASS
LTE Band2	3	18900	1	#Max	QAM16	22.22	PASS
LTE Band2	3	18900	8	#0	QAM16	21.22	PASS
LTE Band2	3	18900	8	#Max	QAM16	21.19	PASS
LTE Band2	3	18900	15	#0	QAM16	21.08	PASS
LTE Band2	3	19185	1	#0	QPSK	23.28	PASS
LTE Band2	3	19185	1	#Mid	QPSK	23.24	PASS
LTE Band2	3	19185	1	#Max	QPSK	23.07	PASS
LTE Band2	3	19185	8	#0	QPSK	22.37	PASS
LTE Band2	3	19185	8	#Max	QPSK	22.39	PASS
LTE Band2	3	19185	15	#0	QPSK	22.32	PASS
LTE Band2	3	19185	1	#0	QAM16	22.12	PASS
LTE Band2	3	19185	1	#Mid	QAM16	22.16	PASS
LTE Band2	3	19185	1	#Max	QAM16	22.11	PASS
LTE Band2	3	19185	8	#0	QAM16	21.37	PASS
LTE Band2	3	19185	8	#Max	QAM16	21.36	PASS
LTE Band2	3	19185	15	#0	QAM16	21.31	PASS
LTE Band2	5	18625	1	#0	QPSK	23.02	PASS
LTE Band2	5	18625	1	#Mid	QPSK	22.84	PASS
LTE Band2	5	18625	1	#Max	QPSK	22.99	PASS
LTE Band2	5	18625	12	#0	QPSK	21.90	PASS
LTE Band2	5	18625	12	#Max	QPSK	22.09	PASS
LTE Band2	5	18625	25	#0	QPSK	22.02	PASS
LTE Band2	5	18625	1	#0	QAM16	22.34	PASS
LTE Band2	5	18625	1	#Mid	QAM16	22.22	PASS
LTE Band2	5	18625	1	#Max	QAM16	22.23	PASS
LTE Band2	5	18625	12	#0	QAM16	21.04	PASS
LTE Band2	5	18625	12	#Max	QAM16	21.09	PASS
LTE Band2	5	18625	25	#0	QAM16	21.10	PASS
LTE Band2	5	18900	1	#0	QPSK	23.20	PASS

LTE Band2	5	18900	1	#Mid	QPSK	22.45	PASS
LTE Band2	5	18900	1	#Max	QPSK	22.68	PASS
LTE Band2	5	18900	12	#0	QPSK	21.89	PASS
LTE Band2	5	18900	12	#Max	QPSK	21.65	PASS
LTE Band2	5	18900	25	#0	QPSK	21.72	PASS
LTE Band2	5	18900	1	#0	QAM16	22.38	PASS
LTE Band2	5	18900	1	#Mid	QAM16	21.77	PASS
LTE Band2	5	18900	1	#Max	QAM16	22.04	PASS
LTE Band2	5	18900	12	#0	QAM16	20.99	PASS
LTE Band2	5	18900	12	#Max	QAM16	20.76	PASS
LTE Band2	5	18900	25	#0	QAM16	20.85	PASS
LTE Band2	5	19175	1	#0	QPSK	23.26	PASS
LTE Band2	5	19175	1	#Mid	QPSK	22.90	PASS
LTE Band2	5	19175	1	#Max	QPSK	22.74	PASS
LTE Band2	5	19175	12	#0	QPSK	22.36	PASS
LTE Band2	5	19175	12	#Max	QPSK	22.04	PASS
LTE Band2	5	19175	25	#0	QPSK	22.31	PASS
LTE Band2	5	19175	1	#0	QAM16	22.51	PASS
LTE Band2	5	19175	1	#Mid	QAM16	22.33	PASS
LTE Band2	5	19175	1	#Max	QAM16	22.21	PASS
LTE Band2	5	19175	12	#0	QAM16	21.40	PASS
LTE Band2	5	19175	12	#Max	QAM16	21.27	PASS
LTE Band2	5	19175	25	#0	QAM16	21.32	PASS
LTE Band2	10	18650	1	#0	QPSK	22.30	PASS
LTE Band2	10	18650	1	#Mid	QPSK	23.06	PASS
LTE Band2	10	18650	1	#Max	QPSK	23.03	PASS
LTE Band2	10	18650	25	#0	QPSK	22.00	PASS
LTE Band2	10	18650	25	#Max	QPSK	22.06	PASS
LTE Band2	10	18650	50	#0	QPSK	22.09	PASS
LTE Band2	10	18650	1	#0	QAM16	21.65	PASS
LTE Band2	10	18650	1	#Mid	QAM16	22.28	PASS
LTE Band2	10	18650	1	#Max	QAM16	22.20	PASS
LTE Band2	10	18650	25	#0	QAM16	21.17	PASS
LTE Band2	10	18650	25	#Max	QAM16	21.11	PASS
LTE Band2	10	18650	50	#0	QAM16	21.09	PASS
LTE Band2	10	18900	1	#0	QPSK	22.81	PASS
LTE Band2	10	18900	1	#Mid	QPSK	22.39	PASS
LTE Band2	10	18900	1	#Max	QPSK	22.12	PASS
LTE Band2	10	18900	25	#0	QPSK	21.79	PASS
LTE Band2	10	18900	25	#Max	QPSK	21.43	PASS
LTE Band2	10	18900	50	#0	QPSK	21.62	PASS
LTE Band2	10	18900	1	#0	QAM16	22.10	PASS
LTE Band2	10	18900	1	#Mid	QAM16	21.70	PASS
LTE Band2	10	18900	1	#Max	QAM16	21.44	PASS

LTE Band2	10	18900	25	#0	QAM16	20.95	PASS
LTE Band2	10	18900	25	#Max	QAM16	20.62	PASS
LTE Band2	10	18900	50	#0	QAM16	20.76	PASS
LTE Band2	10	19150	1	#0	QPSK	23.37	PASS
LTE Band2	10	19150	1	#Mid	QPSK	23.40	PASS
LTE Band2	10	19150	1	#Max	QPSK	22.33	PASS
LTE Band2	10	19150	25	#0	QPSK	22.26	PASS
LTE Band2	10	19150	25	#Max	QPSK	22.19	PASS
LTE Band2	10	19150	50	#0	QPSK	22.31	PASS
LTE Band2	10	19150	1	#0	QAM16	22.10	PASS
LTE Band2	10	19150	1	#Mid	QAM16	22.20	PASS
LTE Band2	10	19150	1	#Max	QAM16	21.37	PASS
LTE Band2	10	19150	25	#0	QAM16	21.25	PASS
LTE Band2	10	19150	25	#Max	QAM16	21.32	PASS
LTE Band2	10	19150	50	#0	QAM16	21.31	PASS
LTE Band2	15	18675	1	#0	QPSK	22.51	PASS
LTE Band2	15	18675	1	#Mid	QPSK	23.04	PASS
LTE Band2	15	18675	1	#Max	QPSK	23.06	PASS
LTE Band2	15	18675	36	#0	QPSK	22.19	PASS
LTE Band2	15	18675	36	#Max	QPSK	22.20	PASS
LTE Band2	15	18675	75	#0	QPSK	22.20	PASS
LTE Band2	15	18675	1	#0	QAM16	21.87	PASS
LTE Band2	15	18675	1	#Mid	QAM16	22.25	PASS
LTE Band2	15	18675	1	#Max	QAM16	22.25	PASS
LTE Band2	15	18675	36	#0	QAM16	21.17	PASS
LTE Band2	15	18675	36	#Max	QAM16	21.14	PASS
LTE Band2	15	18675	75	#0	QAM16	21.16	PASS
LTE Band2	15	18900	1	#0	QPSK	23.22	PASS
LTE Band2	15	18900	1	#Mid	QPSK	22.28	PASS
LTE Band2	15	18900	1	#Max	QPSK	22.63	PASS
LTE Band2	15	18900	36	#0	QPSK	21.97	PASS
LTE Band2	15	18900	36	#Max	QPSK	21.49	PASS
LTE Band2	15	18900	75	#0	QPSK	21.70	PASS
LTE Band2	15	18900	1	#0	QAM16	22.39	PASS
LTE Band2	15	18900	1	#Mid	QAM16	21.58	PASS
LTE Band2	15	18900	1	#Max	QAM16	21.99	PASS
LTE Band2	15	18900	36	#0	QAM16	21.10	PASS
LTE Band2	15	18900	36	#Max	QAM16	20.64	PASS
LTE Band2	15	18900	75	#0	QAM16	20.84	PASS
LTE Band2	15	19125	1	#0	QPSK	23.37	PASS
LTE Band2	15	19125	1	#Mid	QPSK	23.38	PASS
LTE Band2	15	19125	1	#Max	QPSK	22.54	PASS
LTE Band2	15	19125	36	#0	QPSK	22.41	PASS
LTE Band2	15	19125	36	#Max	QPSK	22.45	PASS

LTE Band2	15	19125	75	#0	QPSK	22.42	PASS
LTE Band2	15	19125	1	#0	QAM16	22.17	PASS
LTE Band2	15	19125	1	#Mid	QAM16	22.26	PASS
LTE Band2	15	19125	1	#Max	QAM16	21.71	PASS
LTE Band2	15	19125	36	#0	QAM16	21.30	PASS
LTE Band2	15	19125	36	#Max	QAM16	21.39	PASS
LTE Band2	15	19125	75	#0	QAM16	21.36	PASS
LTE Band2	20	18700	1	#0	QPSK	22.51	PASS
LTE Band2	20	18700	1	#Mid	QPSK	23.15	PASS
LTE Band2	20	18700	1	#Max	QPSK	23.23	PASS
LTE Band2	20	18700	50	#0	QPSK	22.13	PASS
LTE Band2	20	18700	50	#Max	QPSK	22.12	PASS
LTE Band2	20	18700	100	#0	QPSK	22.13	PASS
LTE Band2	20	18700	1	#0	QAM16	21.80	PASS
LTE Band2	20	18700	1	#Mid	QAM16	22.24	PASS
LTE Band2	20	18700	1	#Max	QAM16	22.36	PASS
LTE Band2	20	18700	50	#0	QAM16	21.14	PASS
LTE Band2	20	18700	50	#Max	QAM16	21.10	PASS
LTE Band2	20	18700	100	#0	QAM16	21.11	PASS
LTE Band2	20	18900	1	#0	QPSK	23.39	PASS
LTE Band2	20	18900	1	#Mid	QPSK	22.31	PASS
LTE Band2	20	18900	1	#Max	QPSK	23.22	PASS
LTE Band2	20	18900	50	#0	QPSK	22.07	PASS
LTE Band2	20	18900	50	#Max	QPSK	21.56	PASS
LTE Band2	20	18900	100	#0	QPSK	21.80	PASS
LTE Band2	20	18900	1	#0	QAM16	22.20	PASS
LTE Band2	20	18900	1	#Mid	QAM16	21.26	PASS
LTE Band2	20	18900	1	#Max	QAM16	22.07	PASS
LTE Band2	20	18900	50	#0	QAM16	21.17	PASS
LTE Band2	20	18900	50	#Max	QAM16	20.70	PASS
LTE Band2	20	18900	100	#0	QAM16	20.97	PASS
LTE Band2	20	19100	1	#0	QPSK	23.28	PASS
LTE Band2	20	19100	1	#Mid	QPSK	23.32	PASS
LTE Band2	20	19100	1	#Max	QPSK	22.46	PASS
LTE Band2	20	19100	50	#0	QPSK	22.23	PASS
LTE Band2	20	19100	50	#Max	QPSK	22.36	PASS
LTE Band2	20	19100	100	#0	QPSK	22.31	PASS
LTE Band2	20	19100	1	#0	QAM16	21.97	PASS
LTE Band2	20	19100	1	#Mid	QAM16	21.97	PASS
LTE Band2	20	19100	1	#Max	QAM16	21.44	PASS
LTE Band2	20	19100	50	#0	QAM16	21.21	PASS
LTE Band2	20	19100	50	#Max	QAM16	21.40	PASS
LTE Band2	20	19100	100	#0	QAM16	21.27	PASS
LTE Band4	1.4	19957	1	#0	QPSK	23.55	PASS

LTE Band4	1.4	19957	1	#Mid	QPSK	23.65	PASS
LTE Band4	1.4	19957	1	#Max	QPSK	23.56	PASS
LTE Band4	1.4	19957	3	#0	QPSK	23.53	PASS
LTE Band4	1.4	19957	3	#Max	QPSK	23.52	PASS
LTE Band4	1.4	19957	6	#0	QPSK	22.53	PASS
LTE Band4	1.4	19957	1	#0	QAM16	22.46	PASS
LTE Band4	1.4	19957	1	#Mid	QAM16	22.60	PASS
LTE Band4	1.4	19957	1	#Max	QAM16	22.47	PASS
LTE Band4	1.4	19957	3	#0	QAM16	22.63	PASS
LTE Band4	1.4	19957	3	#Max	QAM16	22.63	PASS
LTE Band4	1.4	19957	6	#0	QAM16	21.53	PASS
LTE Band4	1.4	20175	1	#0	QPSK	23.47	PASS
LTE Band4	1.4	20175	1	#Mid	QPSK	23.57	PASS
LTE Band4	1.4	20175	1	#Max	QPSK	23.48	PASS
LTE Band4	1.4	20175	3	#0	QPSK	23.35	PASS
LTE Band4	1.4	20175	3	#Max	QPSK	23.33	PASS
LTE Band4	1.4	20175	6	#0	QPSK	22.61	PASS
LTE Band4	1.4	20175	1	#0	QAM16	22.48	PASS
LTE Band4	1.4	20175	1	#Mid	QAM16	22.57	PASS
LTE Band4	1.4	20175	1	#Max	QAM16	22.48	PASS
LTE Band4	1.4	20175	3	#0	QAM16	22.25	PASS
LTE Band4	1.4	20175	3	#Max	QAM16	22.24	PASS
LTE Band4	1.4	20175	6	#0	QAM16	21.34	PASS
LTE Band4	1.4	20393	1	#0	QPSK	23.35	PASS
LTE Band4	1.4	20393	1	#Mid	QPSK	23.43	PASS
LTE Band4	1.4	20393	1	#Max	QPSK	23.36	PASS
LTE Band4	1.4	20393	3	#0	QPSK	23.34	PASS
LTE Band4	1.4	20393	3	#Max	QPSK	23.30	PASS
LTE Band4	1.4	20393	6	#0	QPSK	22.32	PASS
LTE Band4	1.4	20393	1	#0	QAM16	22.17	PASS
LTE Band4	1.4	20393	1	#Mid	QAM16	22.26	PASS
LTE Band4	1.4	20393	1	#Max	QAM16	22.18	PASS
LTE Band4	1.4	20393	3	#0	QAM16	22.27	PASS
LTE Band4	1.4	20393	3	#Max	QAM16	22.25	PASS
LTE Band4	1.4	20393	6	#0	QAM16	21.28	PASS
LTE Band4	3	19965	1	#0	QPSK	23.41	PASS
LTE Band4	3	19965	1	#Mid	QPSK	23.44	PASS
LTE Band4	3	19965	1	#Max	QPSK	23.39	PASS
LTE Band4	3	19965	8	#0	QPSK	22.61	PASS
LTE Band4	3	19965	8	#Max	QPSK	22.57	PASS
LTE Band4	3	19965	15	#0	QPSK	22.54	PASS
LTE Band4	3	19965	1	#0	QAM16	22.64	PASS
LTE Band4	3	19965	1	#Mid	QAM16	22.68	PASS
LTE Band4	3	19965	1	#Max	QAM16	22.64	PASS

LTE Band4	3	19965	8	#0	QAM16	21.59	PASS
LTE Band4	3	19965	8	#Max	QAM16	21.57	PASS
LTE Band4	3	19965	15	#0	QAM16	21.51	PASS
LTE Band4	3	20175	1	#0	QPSK	23.45	PASS
LTE Band4	3	20175	1	#Mid	QPSK	23.50	PASS
LTE Band4	3	20175	1	#Max	QPSK	23.45	PASS
LTE Band4	3	20175	8	#0	QPSK	22.58	PASS
LTE Band4	3	20175	8	#Max	QPSK	22.58	PASS
LTE Band4	3	20175	15	#0	QPSK	22.43	PASS
LTE Band4	3	20175	1	#0	QAM16	22.46	PASS
LTE Band4	3	20175	1	#Mid	QAM16	22.49	PASS
LTE Band4	3	20175	1	#Max	QAM16	22.43	PASS
LTE Band4	3	20175	8	#0	QAM16	21.41	PASS
LTE Band4	3	20175	8	#Max	QAM16	21.41	PASS
LTE Band4	3	20175	15	#0	QAM16	21.25	PASS
LTE Band4	3	20385	1	#0	QPSK	23.31	PASS
LTE Band4	3	20385	1	#Mid	QPSK	23.37	PASS
LTE Band4	3	20385	1	#Max	QPSK	23.34	PASS
LTE Band4	3	20385	8	#0	QPSK	22.40	PASS
LTE Band4	3	20385	8	#Max	QPSK	22.41	PASS
LTE Band4	3	20385	15	#0	QPSK	22.36	PASS
LTE Band4	3	20385	1	#0	QAM16	22.15	PASS
LTE Band4	3	20385	1	#Mid	QAM16	22.18	PASS
LTE Band4	3	20385	1	#Max	QAM16	22.14	PASS
LTE Band4	3	20385	8	#0	QAM16	21.37	PASS
LTE Band4	3	20385	8	#Max	QAM16	21.38	PASS
LTE Band4	3	20385	15	#0	QAM16	21.36	PASS
LTE Band4	5	19975	1	#0	QPSK	23.53	PASS
LTE Band4	5	19975	1	#Mid	QPSK	23.50	PASS
LTE Band4	5	19975	1	#Max	QPSK	23.46	PASS
LTE Band4	5	19975	12	#0	QPSK	22.59	PASS
LTE Band4	5	19975	12	#Max	QPSK	22.53	PASS
LTE Band4	5	19975	25	#0	QPSK	22.54	PASS
LTE Band4	5	19975	1	#0	QAM16	22.71	PASS
LTE Band4	5	19975	1	#Mid	QAM16	22.74	PASS
LTE Band4	5	19975	1	#Max	QAM16	22.71	PASS
LTE Band4	5	19975	12	#0	QAM16	21.56	PASS
LTE Band4	5	19975	12	#Max	QAM16	21.55	PASS
LTE Band4	5	19975	25	#0	QAM16	21.55	PASS
LTE Band4	5	20175	1	#0	QPSK	23.67	PASS
LTE Band4	5	20175	1	#Mid	QPSK	23.65	PASS
LTE Band4	5	20175	1	#Max	QPSK	23.60	PASS
LTE Band4	5	20175	12	#0	QPSK	22.49	PASS
LTE Band4	5	20175	12	#Max	QPSK	22.49	PASS

LTE Band4	5	20175	25	#0	QPSK	22.44	PASS
LTE Band4	5	20175	1	#0	QAM16	22.54	PASS
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LTE Band4	5	20175	1	#Max	QAM16	22.48	PASS
LTE Band4	5	20175	12	#0	QAM16	21.34	PASS
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LTE Band4	5	20375	1	#Max	QPSK	23.23	PASS
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LTE Band4	5	20375	25	#0	QAM16	21.35	PASS
LTE Band4	10	20000	1	#0	QPSK	23.51	PASS
LTE Band4	10	20000	1	#Mid	QPSK	23.48	PASS
LTE Band4	10	20000	1	#Max	QPSK	23.43	PASS
LTE Band4	10	20000	25	#0	QPSK	22.55	PASS
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LTE Band4	10	20000	1	#0	QAM16	22.70	PASS
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LTE Band4	10	20000	25	#Max	QAM16	21.55	PASS
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LTE Band4	10	20175	25	#Max	QAM16	21.35	PASS
LTE Band4	10	20175	50	#0	QAM16	21.31	PASS
LTE Band4	10	20350	1	#0	QPSK	23.49	PASS



LTE Band4	10	20350	1	#Mid	QPSK	23.43	PASS
LTE Band4	10	20350	1	#Max	QPSK	23.40	PASS
LTE Band4	10	20350	25	#0	QPSK	22.41	PASS
LTE Band4	10	20350	25	#Max	QPSK	22.36	PASS
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LTE Band4	15	20025	1	#0	QAM16	22.73	PASS
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LTE Band4	15	20025	36	#0	QAM16	21.60	PASS
LTE Band4	15	20025	36	#Max	QAM16	21.52	PASS
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LTE Band4	15	20175	36	#0	QAM16	21.53	PASS
LTE Band4	15	20175	36	#Max	QAM16	21.53	PASS
LTE Band4	15	20175	75	#0	QAM16	21.52	PASS
LTE Band4	15	20325	1	#0	QPSK	23.60	PASS
LTE Band4	15	20325	1	#Mid	QPSK	23.47	PASS
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LTE Band4	15	20325	1	#0	QAM16	22.43	PASS
LTE Band4	15	20325	1	#Mid	QAM16	22.41	PASS
LTE Band4	15	20325	1	#Max	QAM16	22.34	PASS

LTE Band4	15	20325	36	#0	QAM16	21.51	PASS
LTE Band4	15	20325	36	#Max	QAM16	21.42	PASS
LTE Band4	15	20325	75	#0	QAM16	21.48	PASS
LTE Band4	20	20050	1	#0	QPSK	23.62	PASS
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LTE Band7	5	20775	12	#Mid	QPSK	20.78	PASS

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LTE Band7	5	20775	1	#0	QAM16	21.03	PASS
LTE Band7	5	20775	1	#Mid	QAM16	21.58	PASS
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LTE Band7	10	20800	25	#Mid	QPSK	21.44	PASS
LTE Band7	10	20800	25	#Max	QPSK	21.44	PASS
LTE Band7	10	20800	50	#0	QPSK	21.43	PASS

LTE Band7	10	20800	1	#0	QAM16	21.69	PASS
LTE Band7	10	20800	1	#Mid	QAM16	21.71	PASS
LTE Band7	10	20800	1	#Max	QAM16	21.76	PASS
LTE Band7	10	20800	25	#0	QAM16	20.38	PASS
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LTE Band7	10	21400	1	#Mid	QAM16	20.96	PASS
LTE Band7	10	21400	1	#Max	QAM16	21.20	PASS
LTE Band7	10	21400	25	#0	QAM16	20.11	PASS
LTE Band7	10	21400	25	#Mid	QAM16	20.35	PASS
LTE Band7	10	21400	25	#Max	QAM16	20.36	PASS
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LTE Band7	15	20825	1	#Mid	QPSK	22.49	PASS
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LTE Band7	15	20825	75	#0	QPSK	21.71	PASS
LTE Band7	15	20825	1	#0	QAM16	21.77	PASS
LTE Band7	15	20825	1	#Mid	QAM16	21.79	PASS

LTE Band7	15	20825	1	#Max	QAM16	21.77	PASS
LTE Band7	15	20825	36	#0	QAM16	20.57	PASS
LTE Band7	15	20825	36	#Mid	QAM16	20.58	PASS
LTE Band7	15	20825	36	#Max	QAM16	20.60	PASS
LTE Band7	15	20825	75	#0	QAM16	20.58	PASS
LTE Band7	15	21100	1	#0	QPSK	21.83	PASS
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LTE Band7	15	21100	1	#Max	QPSK	22.60	PASS
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LTE Band7	15	21375	1	#Max	QPSK	22.40	PASS
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LTE Band7	15	21375	36	#Mid	QPSK	20.77	PASS
LTE Band7	15	21375	36	#Max	QPSK	21.32	PASS
LTE Band7	15	21375	75	#0	QPSK	20.94	PASS
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LTE Band7	20	20850	50	#0	QAM16	20.52	PASS

LTE Band7	20	20850	50	#Mid	QAM16	20.50	PASS
LTE Band7	20	20850	50	#Max	QAM16	20.35	PASS
LTE Band7	20	20850	100	#0	QAM16	20.50	PASS
LTE Band7	20	21100	1	#0	QPSK	21.64	PASS
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LTE Band7	20	21350	50	#Mid	QAM16	19.59	PASS
LTE Band7	20	21350	50	#Max	QAM16	20.19	PASS
LTE Band7	20	21350	100	#0	QAM16	19.88	PASS
LTE Band17	5	23755	1	#0	QPSK	22.46	PASS
LTE Band17	5	23755	1	#Mid	QPSK	22.12	PASS
LTE Band17	5	23755	1	#Max	QPSK	22.59	PASS
LTE Band17	5	23755	12	#0	QPSK	21.36	PASS
LTE Band17	5	23755	12	#Max	QPSK	21.47	PASS
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LTE Band17	5	23755	12	#Max	QAM16	20.60	PASS
LTE Band17	5	23755	25	#0	QAM16	20.55	PASS
LTE Band17	5	23790	1	#0	QPSK	22.95	PASS

LTE Band17	5	23790	1	#Mid	QPSK	22.23	PASS
LTE Band17	5	23790	1	#Max	QPSK	22.26	PASS
LTE Band17	5	23790	12	#0	QPSK	21.68	PASS
LTE Band17	5	23790	12	#Max	QPSK	21.37	PASS
LTE Band17	5	23790	25	#0	QPSK	21.49	PASS
LTE Band17	5	23790	1	#0	QAM16	22.10	PASS
LTE Band17	5	23790	1	#Mid	QAM16	21.54	PASS
LTE Band17	5	23790	1	#Max	QAM16	21.57	PASS
LTE Band17	5	23790	12	#0	QAM16	20.74	PASS
LTE Band17	5	23790	12	#Max	QAM16	20.46	PASS
LTE Band17	5	23790	25	#0	QAM16	20.59	PASS
LTE Band17	5	23825	1	#0	QPSK	22.60	PASS
LTE Band17	5	23825	1	#Mid	QPSK	21.81	PASS
LTE Band17	5	23825	1	#Max	QPSK	22.26	PASS
LTE Band17	5	23825	12	#0	QPSK	21.31	PASS
LTE Band17	5	23825	12	#Max	QPSK	21.10	PASS
LTE Band17	5	23825	25	#0	QPSK	21.19	PASS
LTE Band17	5	23825	1	#0	QAM16	21.99	PASS
LTE Band17	5	23825	1	#Mid	QAM16	21.22	PASS
LTE Band17	5	23825	1	#Max	QAM16	21.68	PASS
LTE Band17	5	23825	12	#0	QAM16	20.51	PASS
LTE Band17	5	23825	12	#Max	QAM16	20.31	PASS
LTE Band17	5	23825	25	#0	QAM16	20.37	PASS
LTE Band17	10	23780	1	#0	QPSK	22.51	PASS
LTE Band17	10	23780	1	#Mid	QPSK	22.45	PASS
LTE Band17	10	23780	1	#Max	QPSK	21.98	PASS
LTE Band17	10	23780	25	#0	QPSK	21.70	PASS
LTE Band17	10	23780	25	#Max	QPSK	21.50	PASS
LTE Band17	10	23780	50	#0	QPSK	21.61	PASS
LTE Band17	10	23780	1	#0	QAM16	21.88	PASS
LTE Band17	10	23780	1	#Mid	QAM16	21.81	PASS
LTE Band17	10	23780	1	#Max	QAM16	21.35	PASS
LTE Band17	10	23780	25	#0	QAM16	20.86	PASS
LTE Band17	10	23780	25	#Max	QAM16	20.67	PASS
LTE Band17	10	23780	50	#0	QAM16	20.72	PASS
LTE Band17	10	23790	1	#0	QPSK	22.61	PASS
LTE Band17	10	23790	1	#Mid	QPSK	22.33	PASS
LTE Band17	10	23790	1	#Max	QPSK	21.93	PASS
LTE Band17	10	23790	25	#0	QPSK	21.75	PASS
LTE Band17	10	23790	25	#Max	QPSK	21.35	PASS
LTE Band17	10	23790	50	#0	QPSK	21.60	PASS
LTE Band17	10	23790	1	#0	QAM16	21.88	PASS
LTE Band17	10	23790	1	#Mid	QAM16	21.64	PASS
LTE Band17	10	23790	1	#Max	QAM16	21.25	PASS

LTE Band17	10	23790	25	#0	QAM16	20.86	PASS
LTE Band17	10	23790	25	#Max	QAM16	20.50	PASS
LTE Band17	10	23790	50	#0	QAM16	20.68	PASS
LTE Band17	10	23800	1	#0	QPSK	22.80	PASS
LTE Band17	10	23800	1	#Mid	QPSK	22.32	PASS
LTE Band17	10	23800	1	#Max	QPSK	22.13	PASS
LTE Band17	10	23800	25	#0	QPSK	21.80	PASS
LTE Band17	10	23800	25	#Max	QPSK	21.28	PASS
LTE Band17	10	23800	50	#0	QPSK	21.60	PASS
LTE Band17	10	23800	1	#0	QAM16	21.74	PASS
LTE Band17	10	23800	1	#Mid	QAM16	21.31	PASS
LTE Band17	10	23800	1	#Max	QAM16	21.10	PASS
LTE Band17	10	23800	25	#0	QAM16	20.83	PASS
LTE Band17	10	23800	25	#Max	QAM16	20.44	PASS
LTE Band17	10	23800	50	#0	QAM16	20.74	PASS

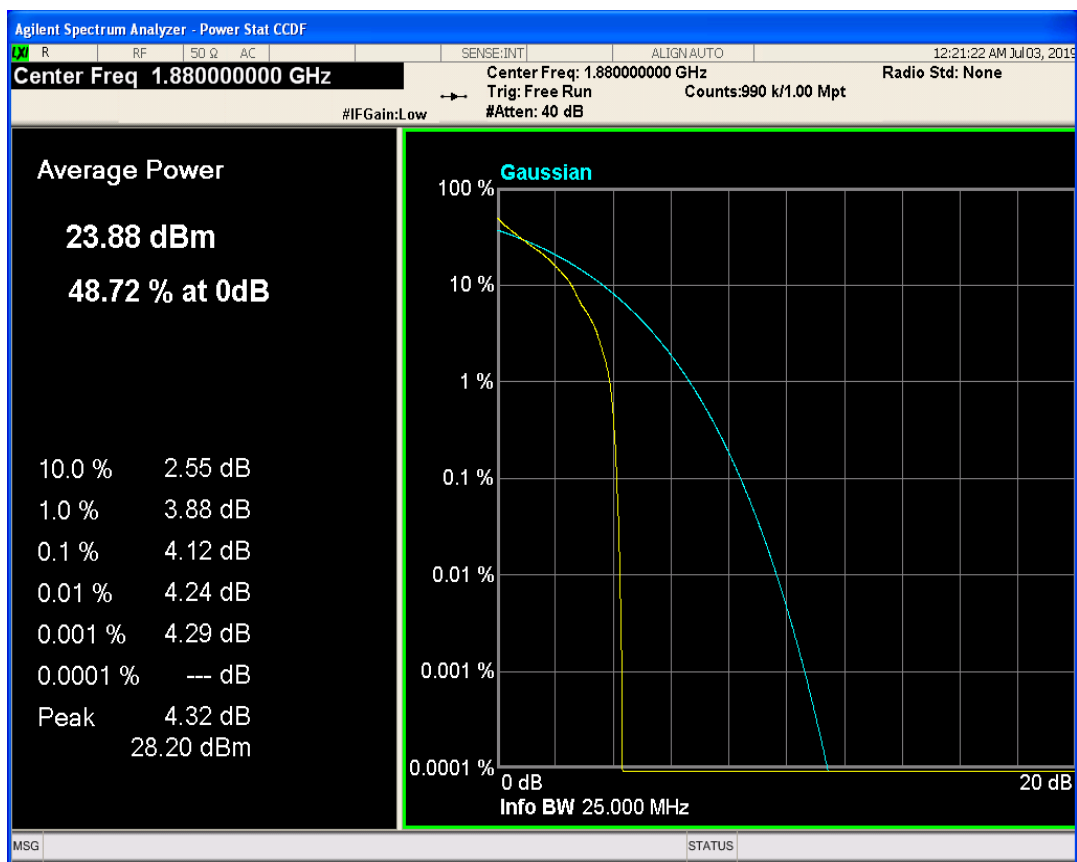
## 2 Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
LTE Band2	1.4	18900	1	#0	QPSK	4.21	13	PASS
LTE Band2	1.4	18900	1	#0	QAM16	5.26	13	PASS
LTE Band2	3	18900	1	#0	QPSK	4.12	13	PASS
LTE Band2	3	18900	1	#0	QAM16	5.15	13	PASS
LTE Band2	5	18900	1	#0	QPSK	3.94	13	PASS
LTE Band2	5	18900	1	#0	QAM16	4.83	13	PASS
LTE Band2	10	18900	1	#0	QPSK	4.12	13	PASS
LTE Band2	10	18900	1	#0	QAM16	4.98	13	PASS
LTE Band2	15	18900	1	#0	QPSK	3.57	13	PASS
LTE Band2	15	18900	1	#0	QAM16	4.70	13	PASS
LTE Band2	20	18900	1	#0	QPSK	3.41	13	PASS
LTE Band2	20	18900	1	#0	QAM16	4.30	13	PASS
LTE Band4	1.4	20175	1	#0	QPSK	2.17	13	PASS
LTE Band4	1.4	20175	1	#0	QAM16	3.34	13	PASS
LTE Band4	3	20175	1	#0	QPSK	2.19	13	PASS
LTE Band4	3	20175	1	#0	QAM16	3.29	13	PASS
LTE Band4	5	20175	1	#0	QPSK	2.24	13	PASS
LTE Band4	5	20175	1	#0	QAM16	3.30	13	PASS
LTE Band4	10	20175	1	#0	QPSK	2.35	13	PASS
LTE Band4	10	20175	1	#0	QAM16	3.46	13	PASS
LTE Band4	15	20175	1	#0	QPSK	2.61	13	PASS
LTE Band4	15	20175	1	#0	QAM16	3.66	13	PASS
LTE Band4	20	20175	1	#0	QPSK	3.00	13	PASS
LTE Band4	20	20175	1	#0	QAM16	3.79	13	PASS
LTE Band7	5	21100	1	#0	QPSK	3.15	13	PASS
LTE Band7	5	21100	1	#0	QAM16	4.00	13	PASS

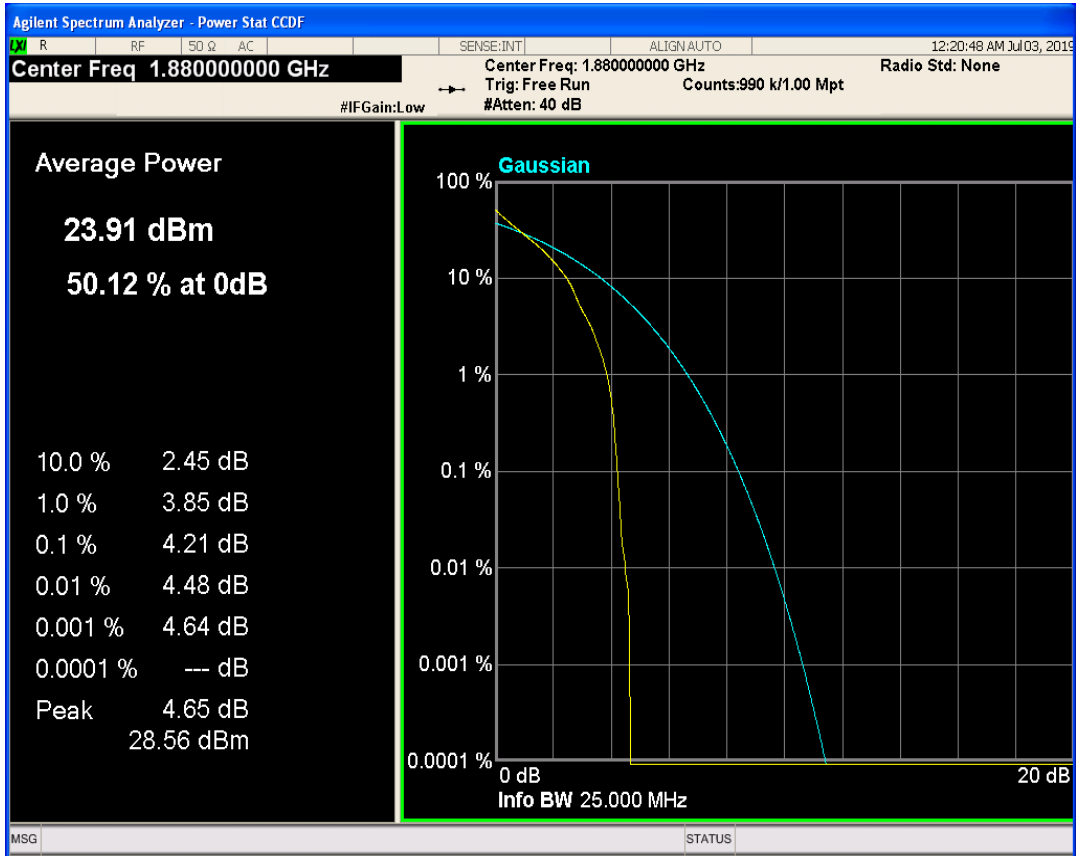


LTE Band7	10	21100	1	#0	QPSK	3.71	13	PASS
LTE Band7	10	21100	1	#0	QAM16	4.54	13	PASS
LTE Band7	15	21100	1	#0	QPSK	3.82	13	PASS
LTE Band7	15	21100	1	#0	QAM16	4.69	13	PASS
LTE Band7	20	21100	1	#0	QPSK	3.82	13	PASS
LTE Band7	20	21100	1	#0	QAM16	4.48	13	PASS
LTE Band17	5	23790	1	#0	QPSK	4.18	13	PASS
LTE Band17	5	23790	1	#0	QAM16	4.85	13	PASS
LTE Band17	10	23790	1	#0	QPSK	4.24	13	PASS
LTE Band17	10	23790	1	#0	QAM16	5.15	13	PASS

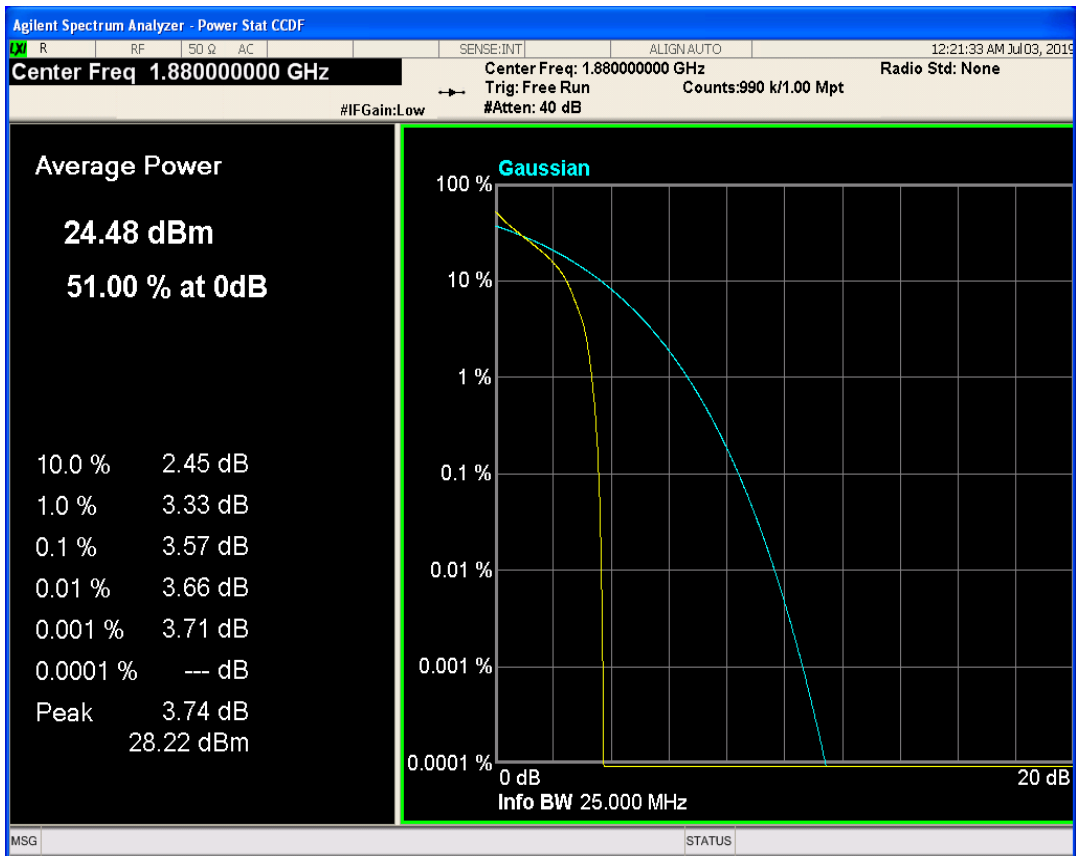
LTE Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0



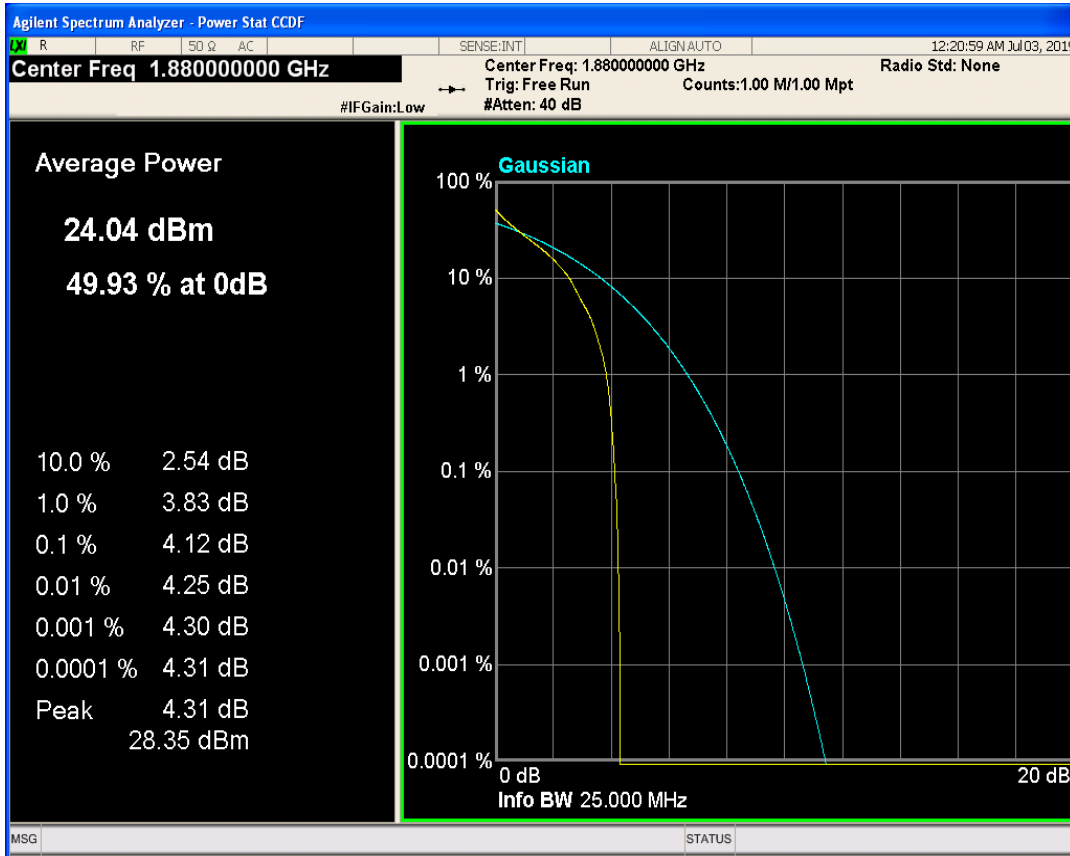
LTE Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



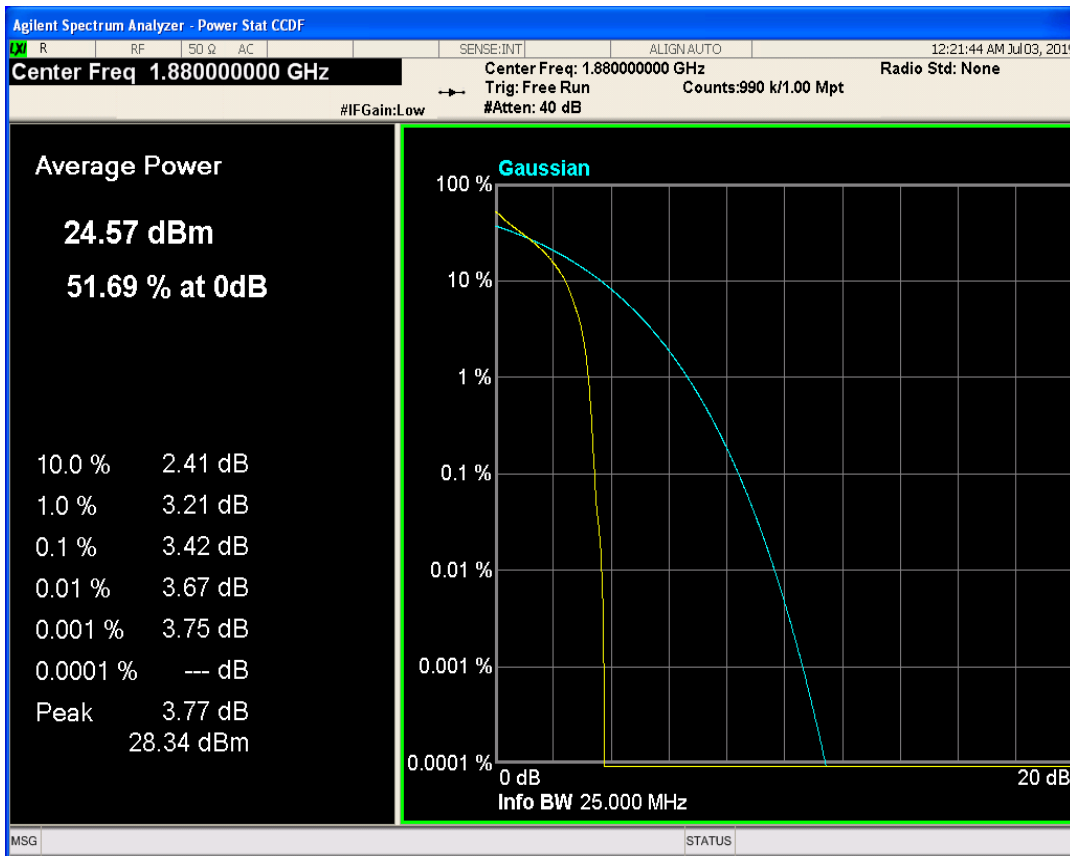
LTE Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0



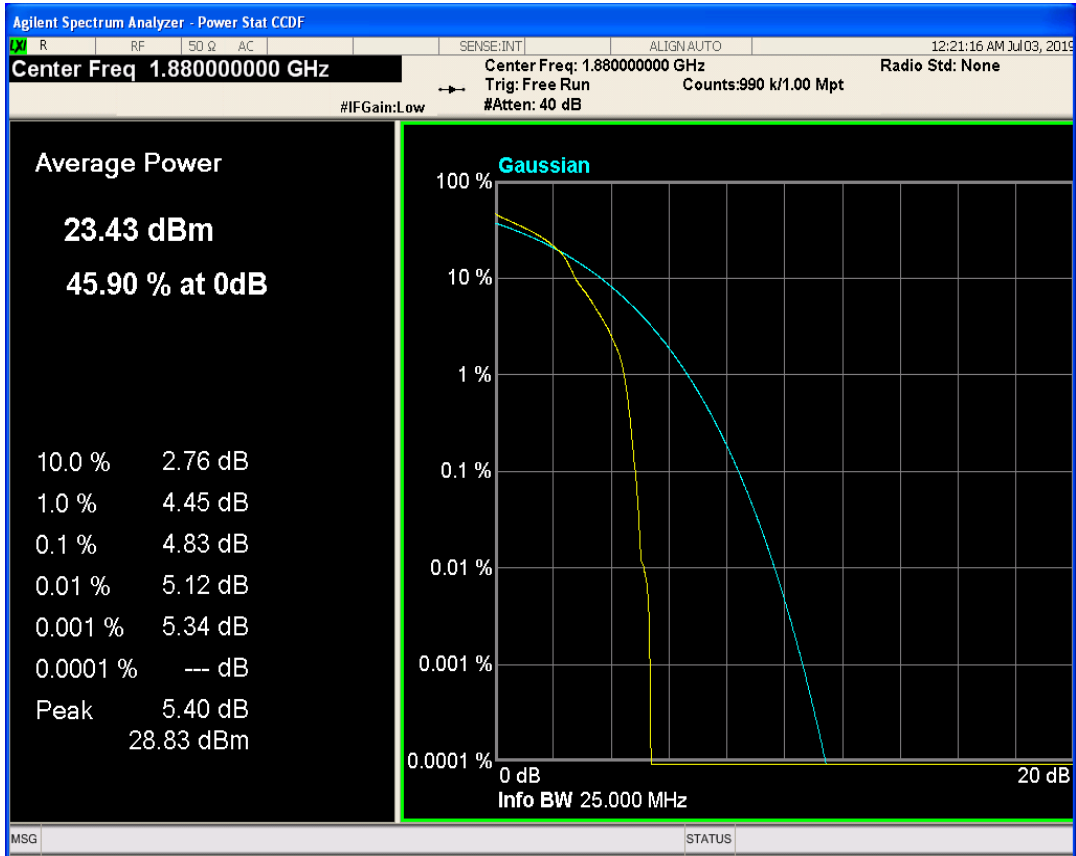
LTE Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0



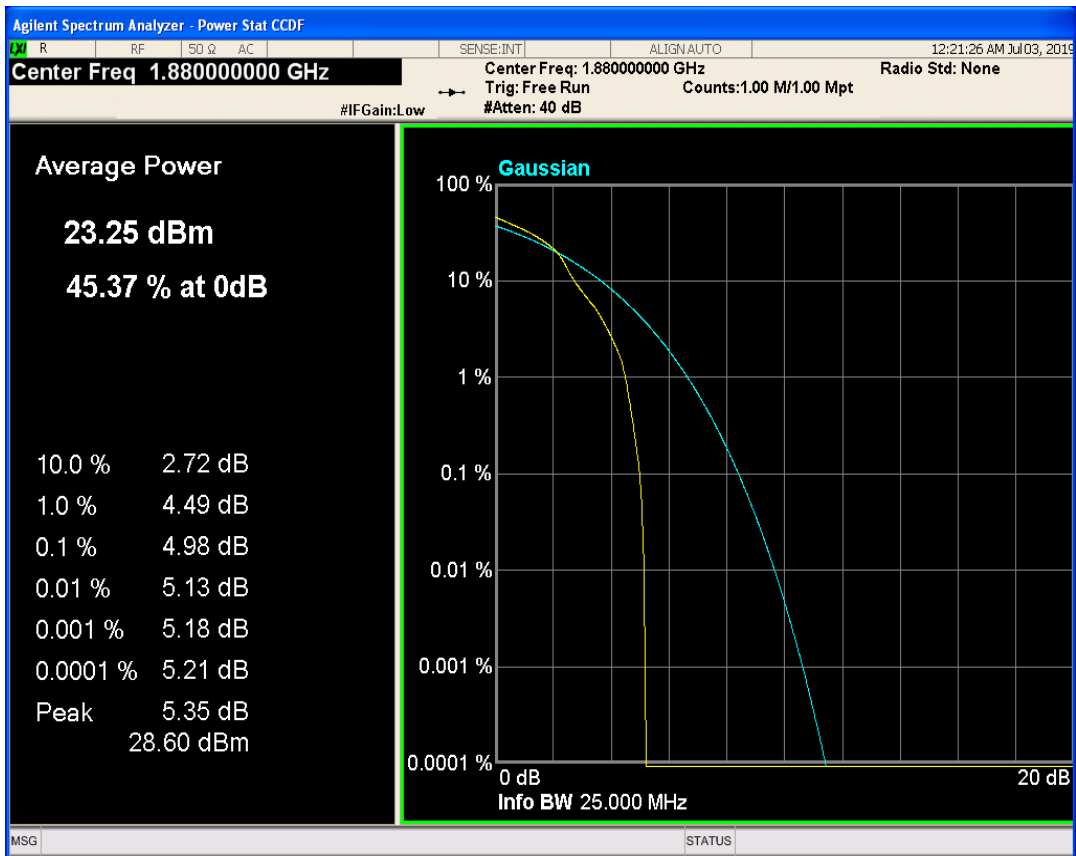
LTE Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0



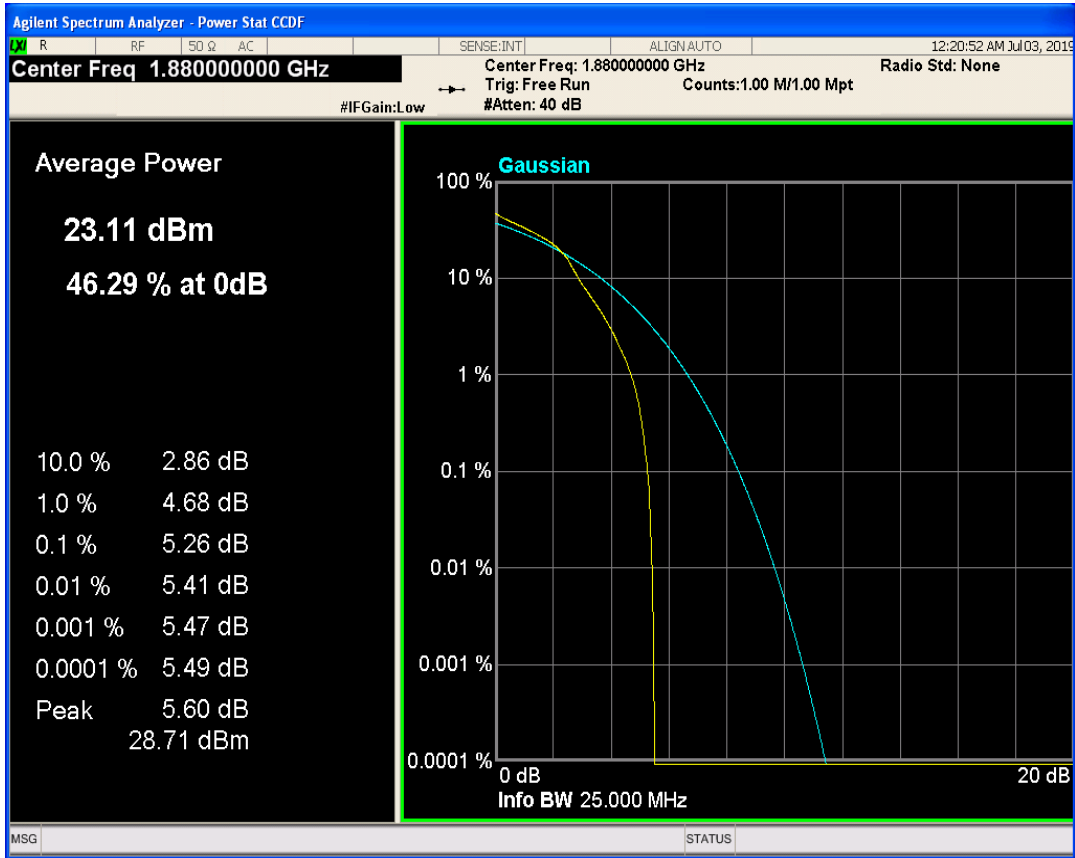
LTE Band2 QAM16 BW=5MHz Channel=18900 RB Size=1 Position=#0



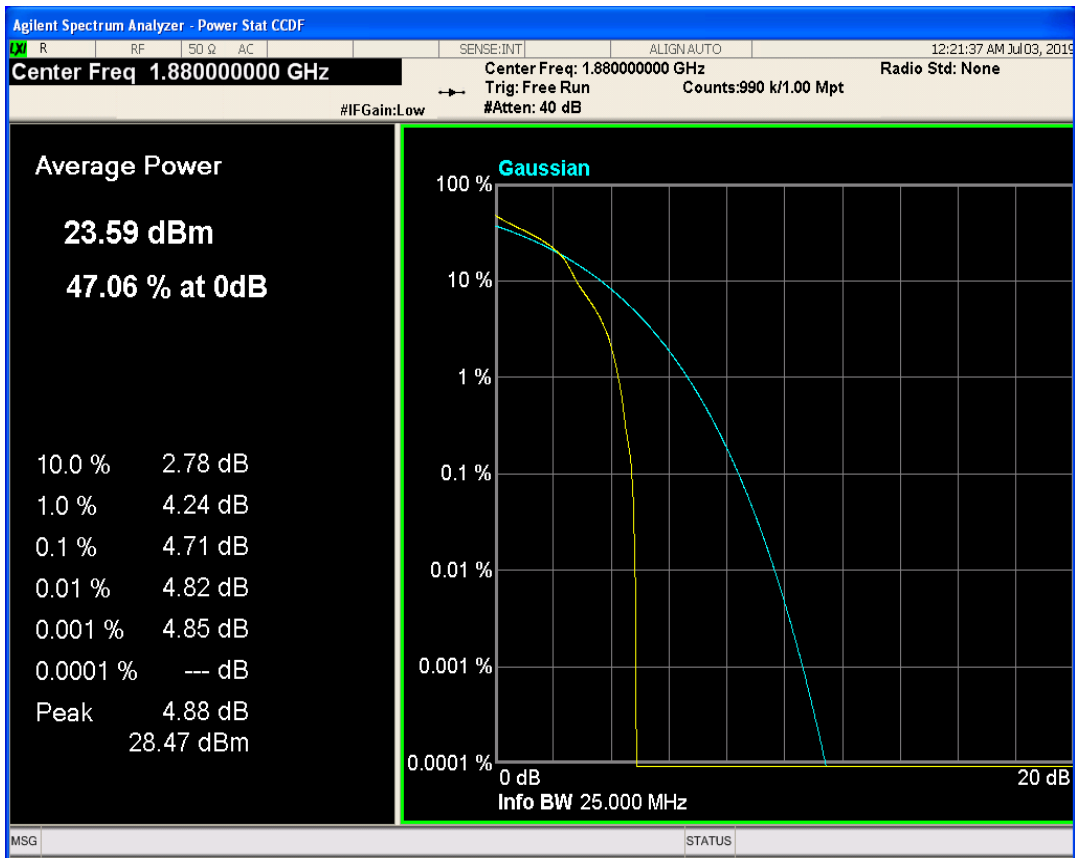
LTE Band2 QAM16 BW=10MHz Channel=18900 RB Size=1 Position=#0



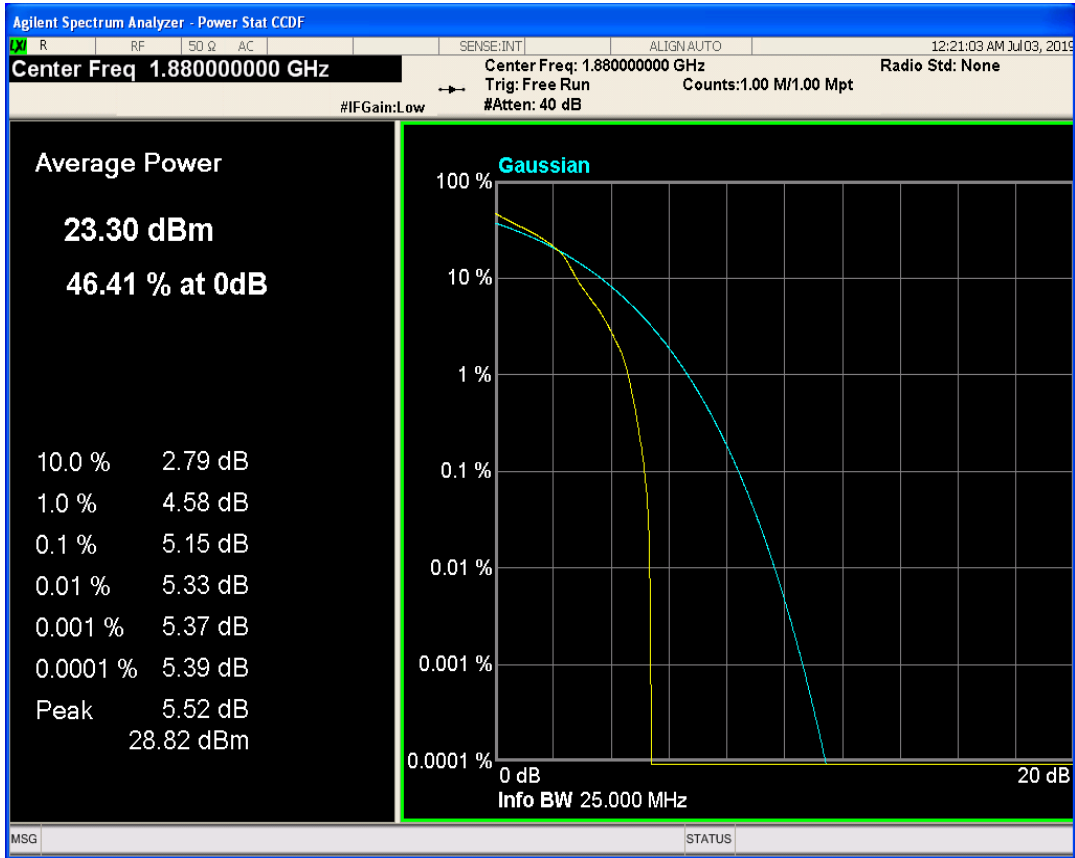
LTE Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=1 Position=#0



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



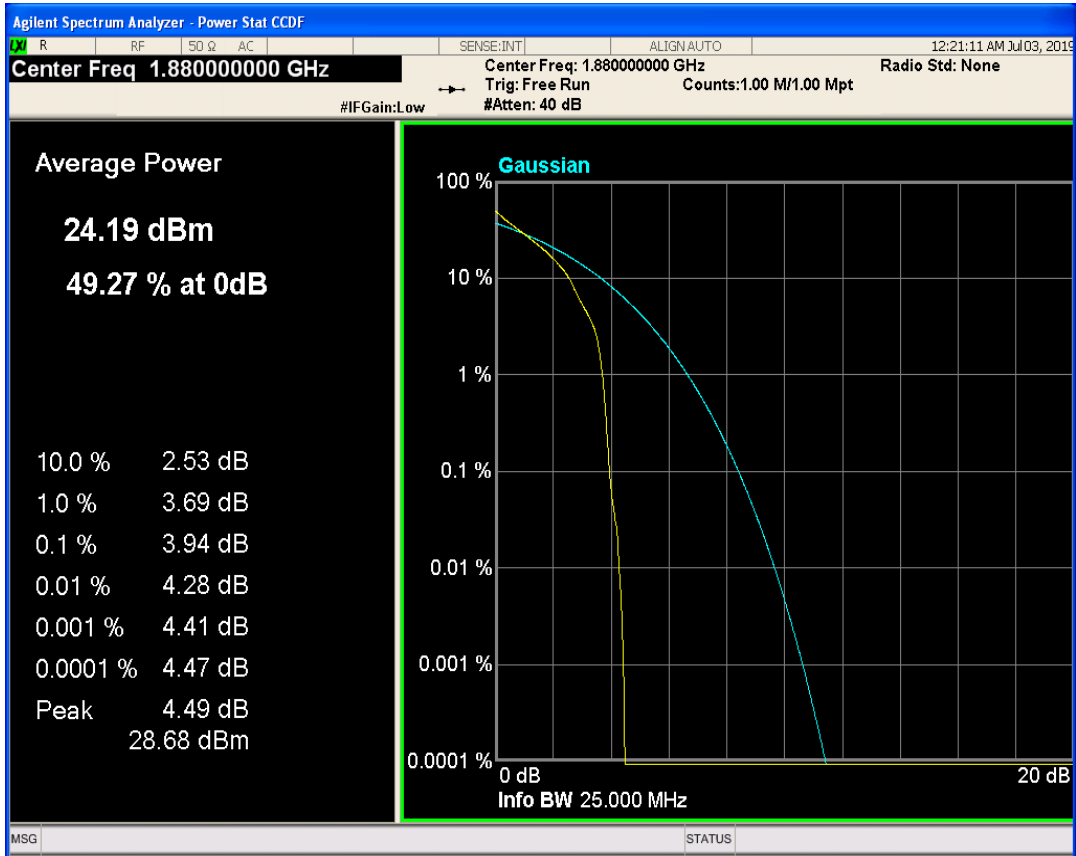
LTE Band2 QAM16 BW=3MHz Channel=18900 RB Size=1 Position=#0



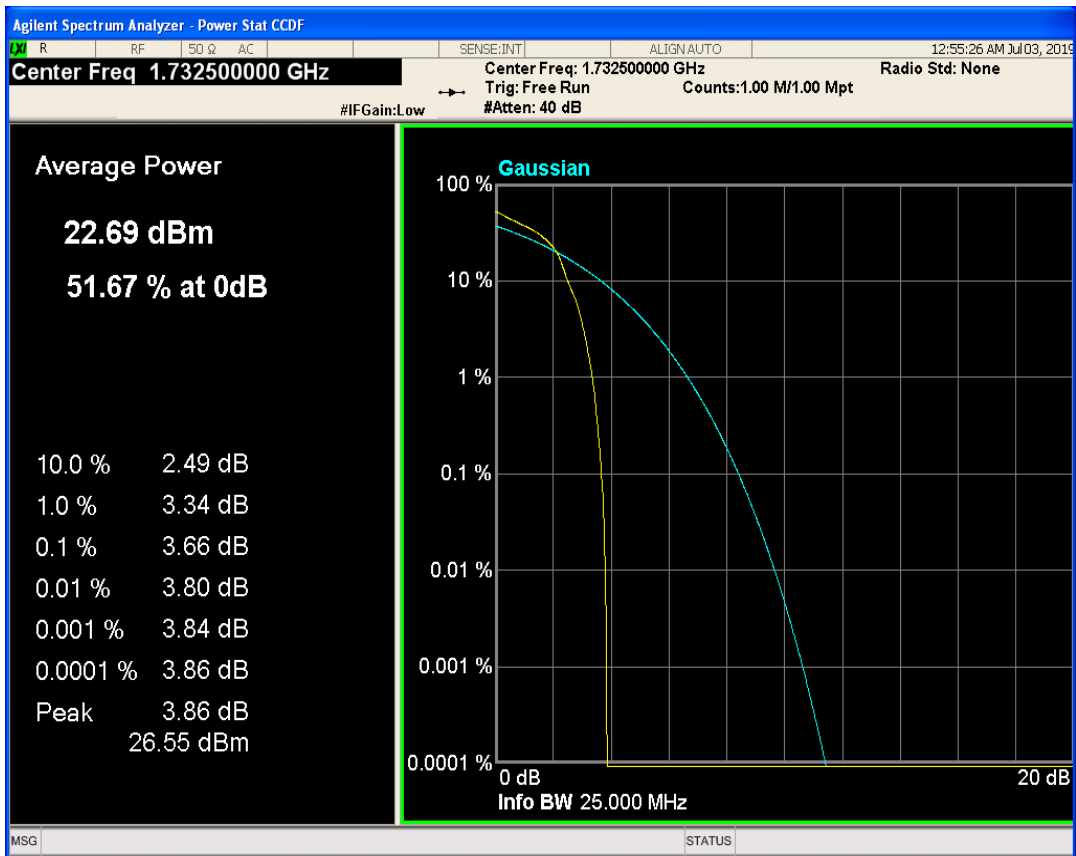
LTE Band2 QAM16 BW=20MHz Channel=18900 RB Size=1 Position=#0



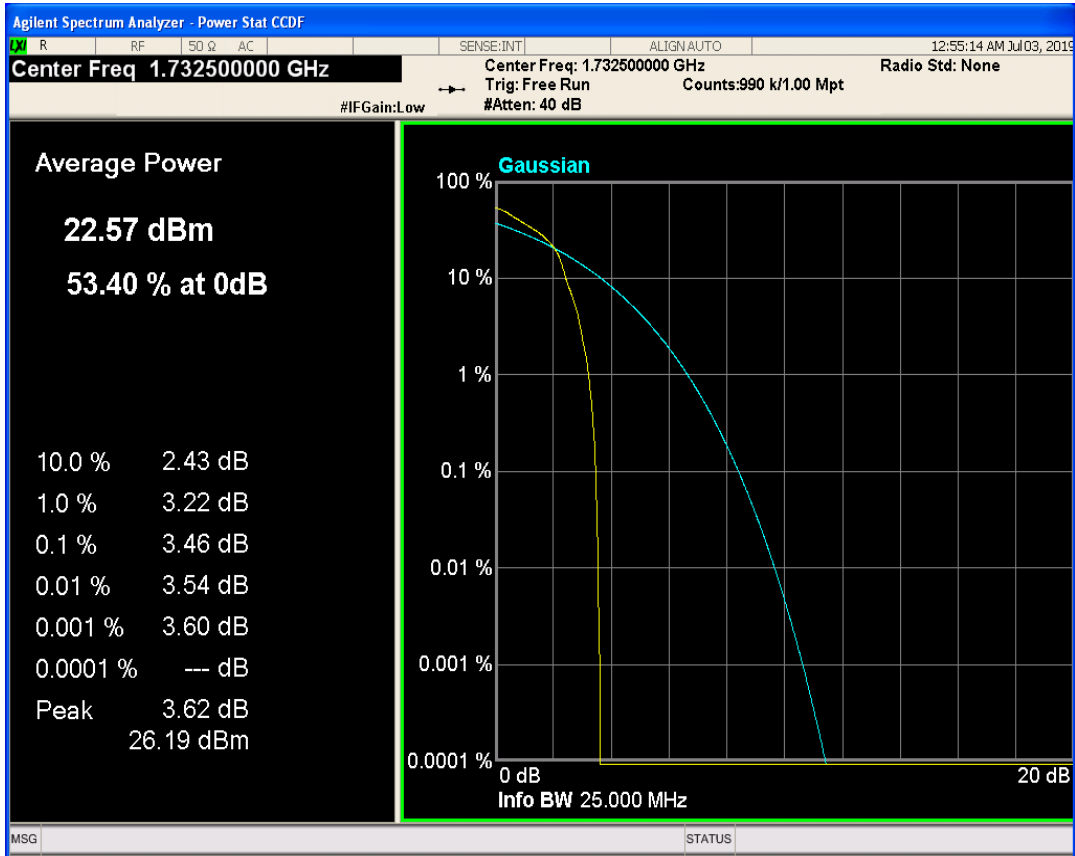
LTE Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0



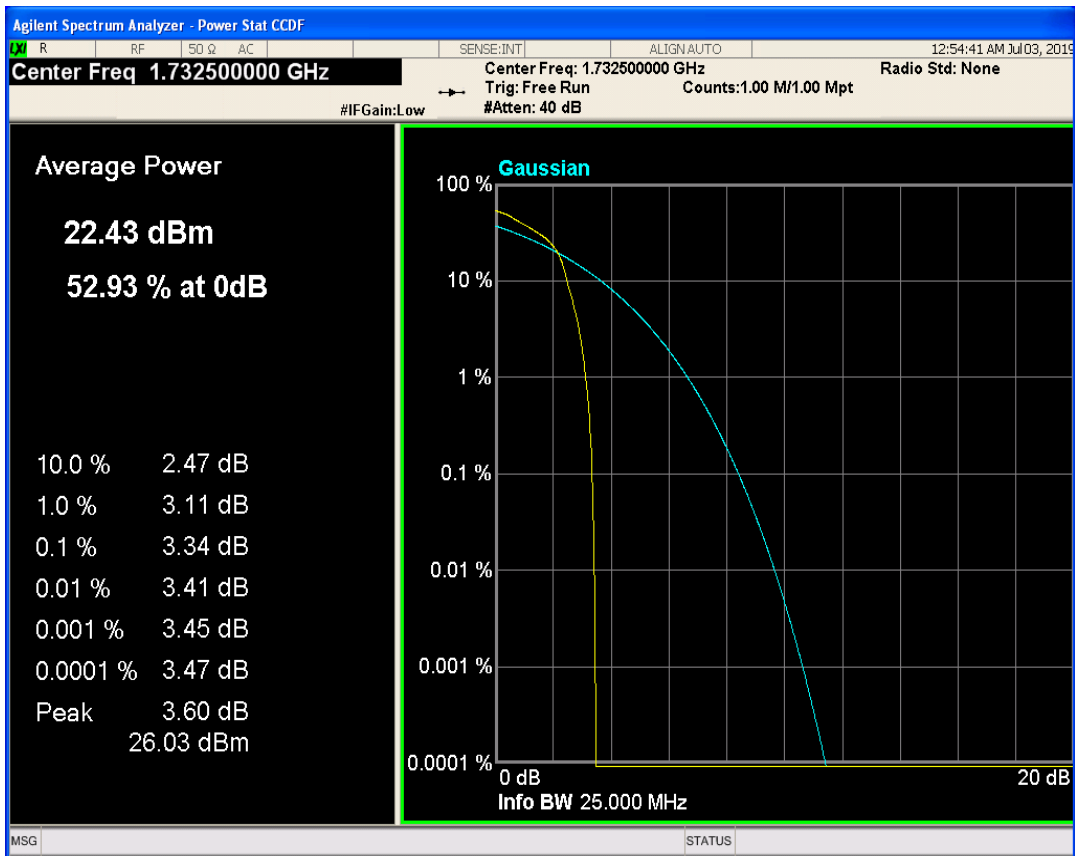
LTE Band4 QAM16 BW=15MHz Channel=20175 RB Size=1 Position=#0



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

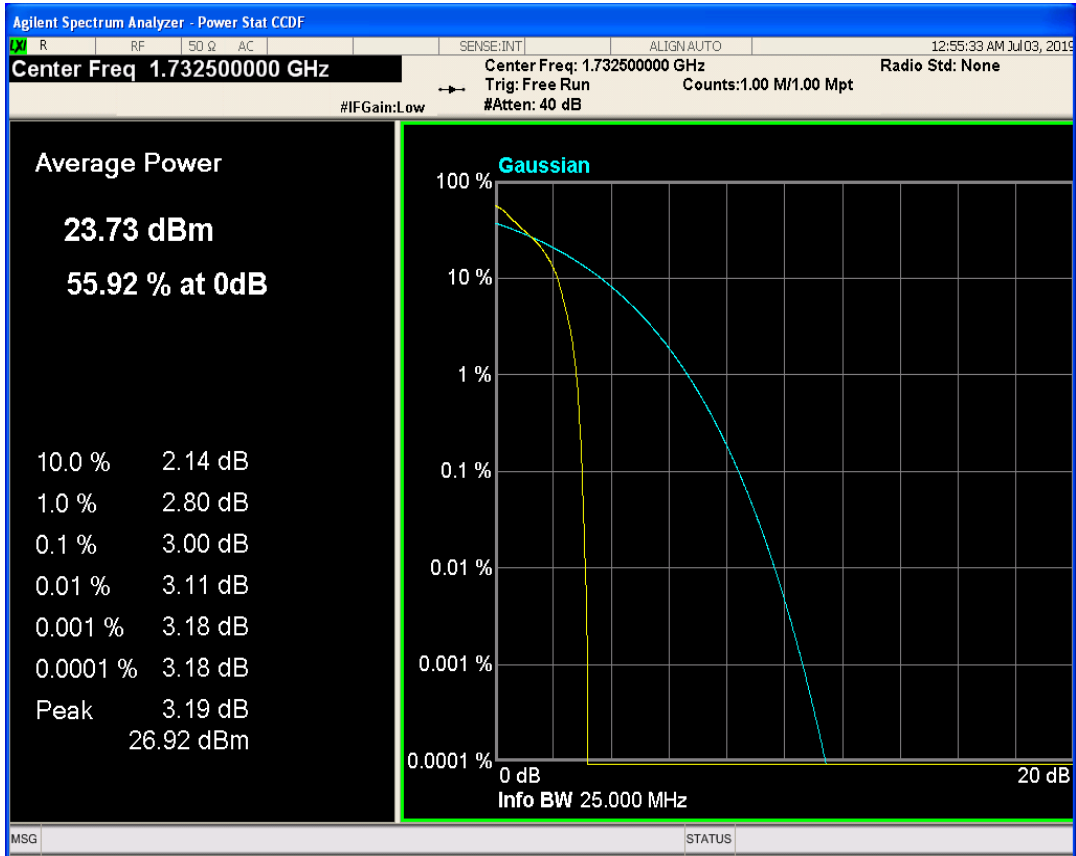


LTE Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=1 Position=#0

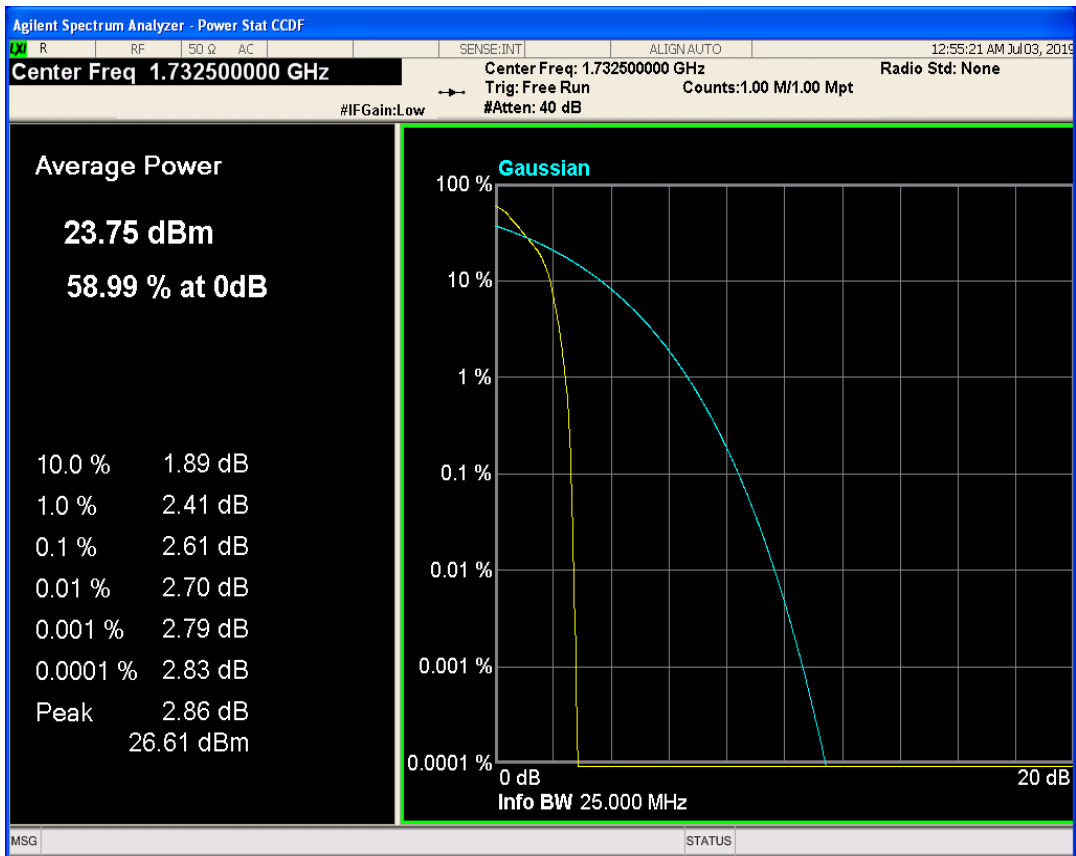


LTE Band4 QPSK BW=20MHz Channel=20175 RB Size=1 Position=#0

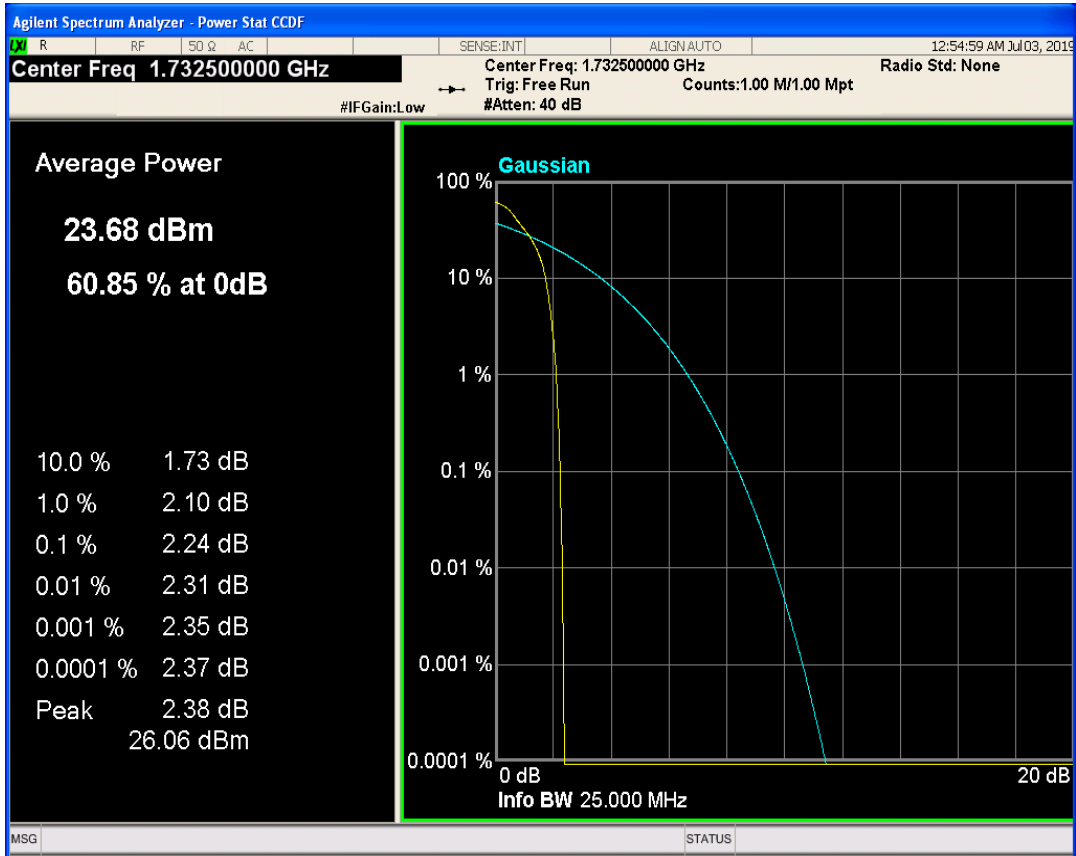




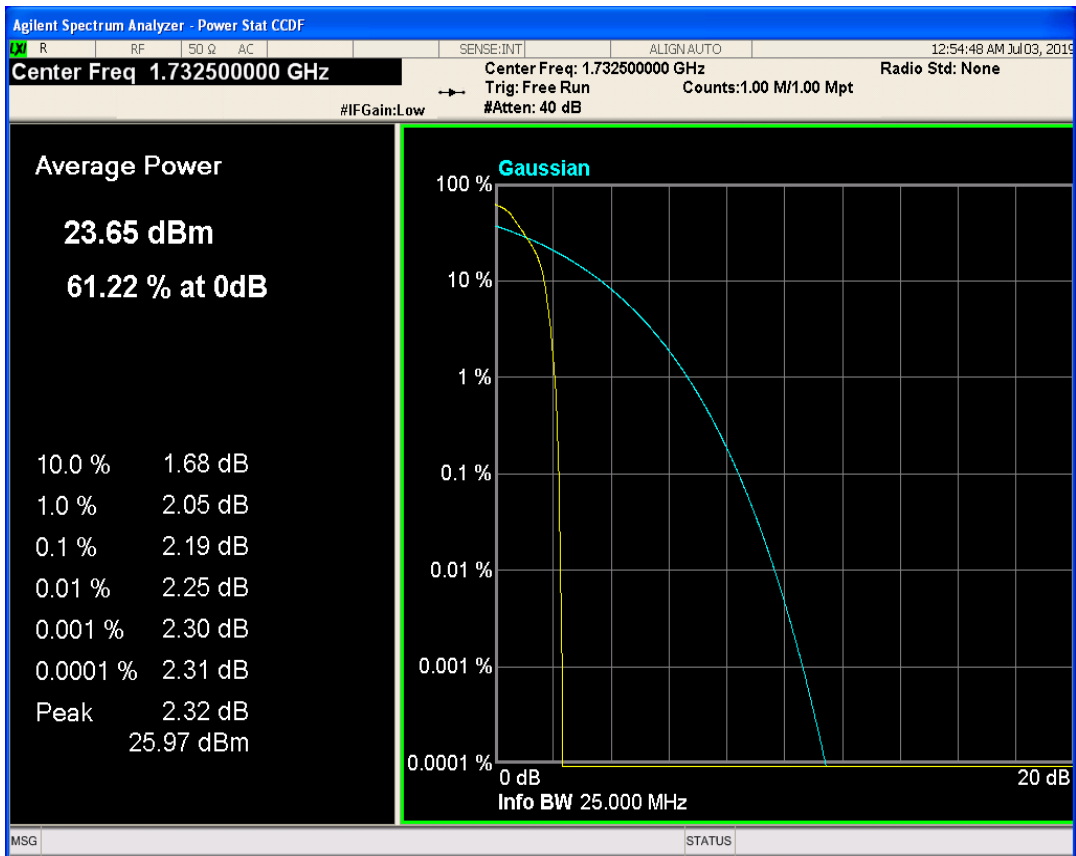
LTE Band4 QPSK BW=15MHz Channel=20175 RB Size=1 Position=#0



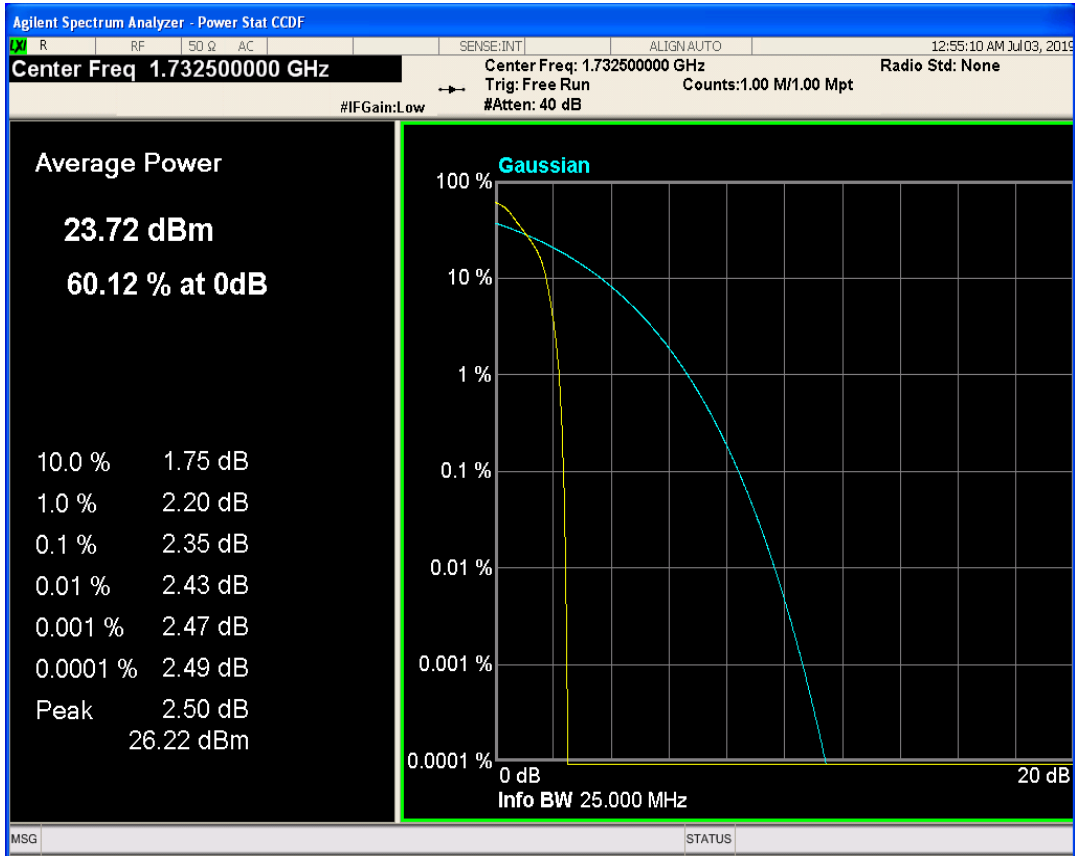
LTE Band4 QPSK BW=5MHz Channel=20175 RB Size=1 Position=#0



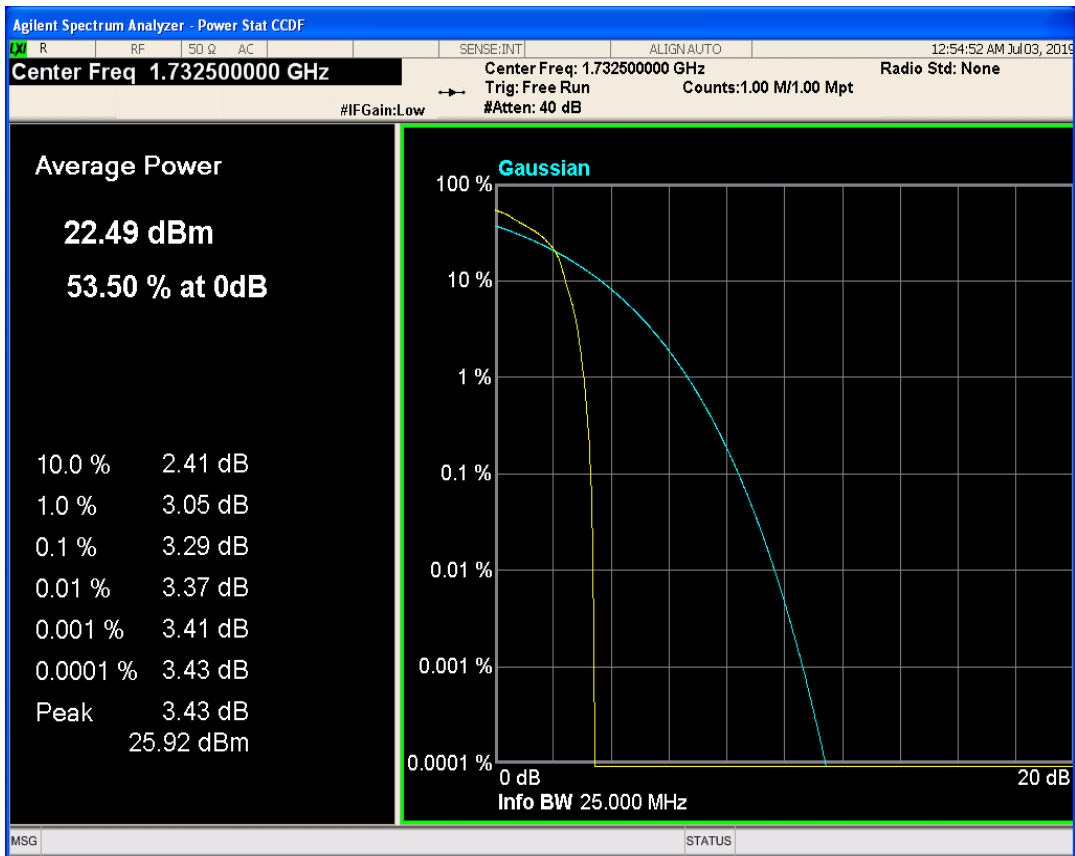
LTE Band4 QPSK BW=3MHz Channel=20175 RB Size=1 Position=#0



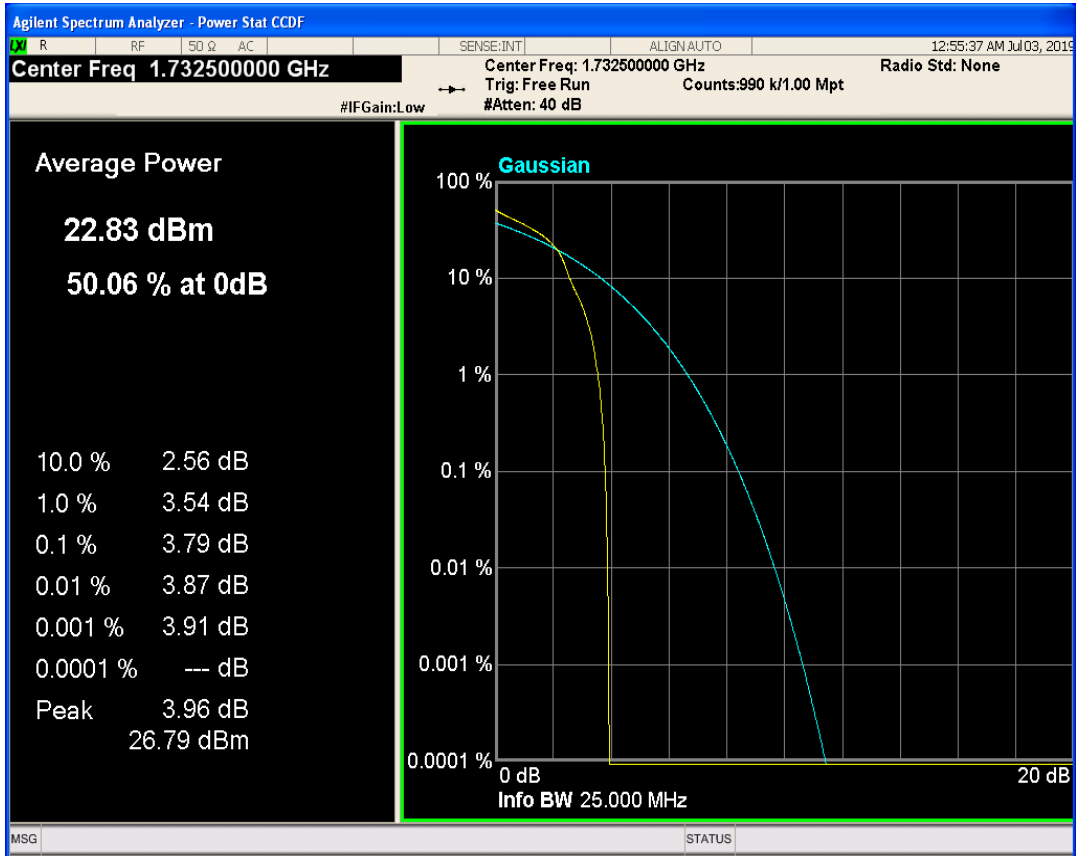
LTE Band4 QPSK BW=10MHz Channel=20175 RB Size=1 Position=#0



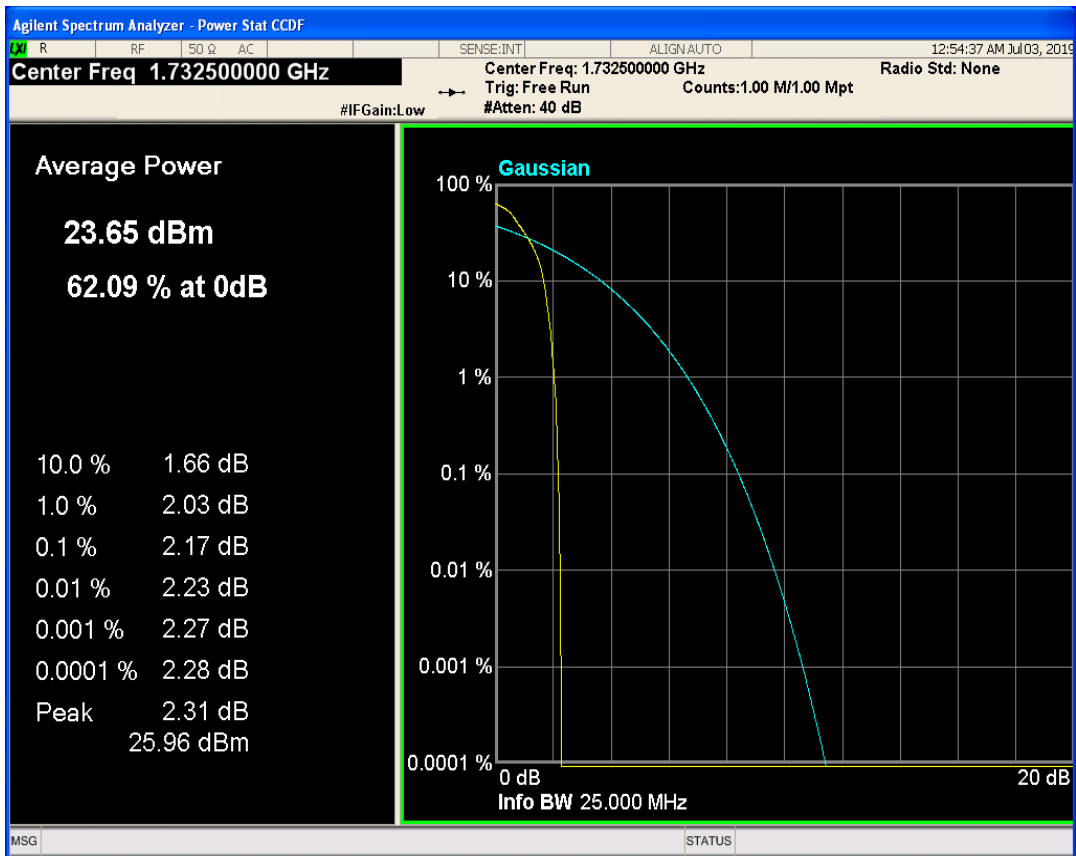
LTE Band4 QAM16 BW=3MHz Channel=20175 RB Size=1 Position=#0



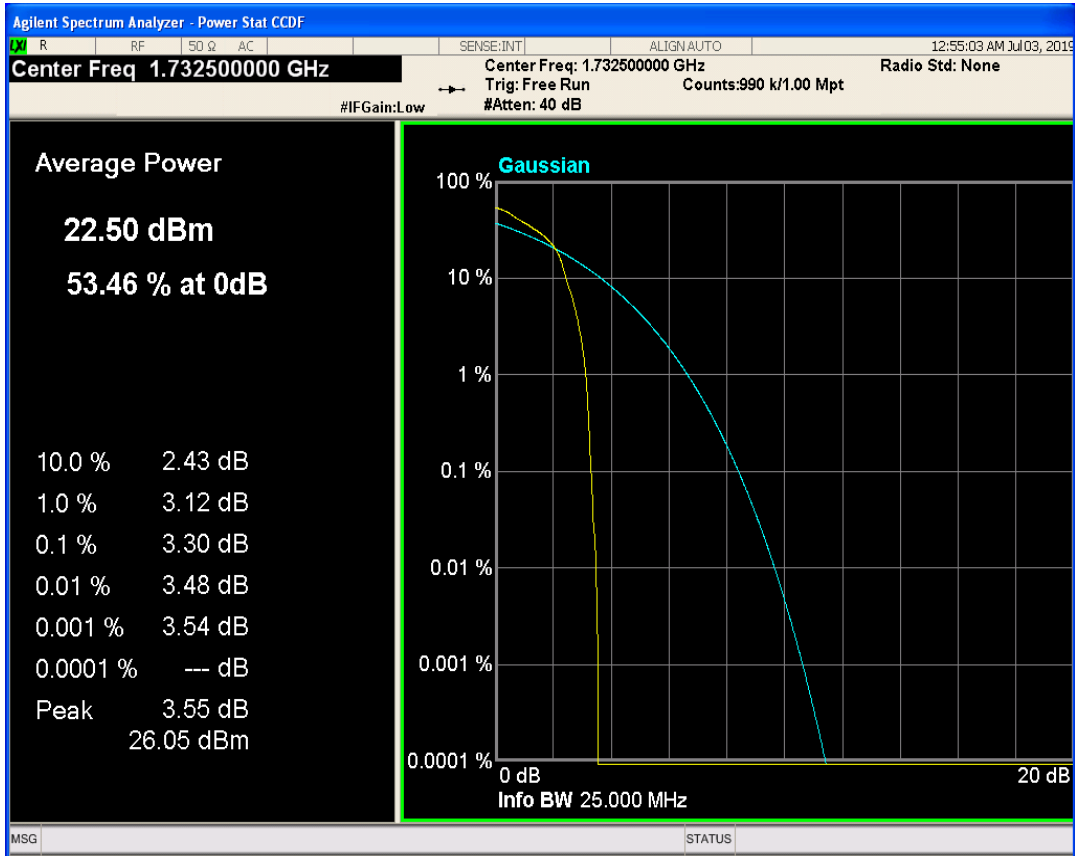
LTE Band4 QAM16 BW=20MHz Channel=20175 RB Size=1 Position=#0



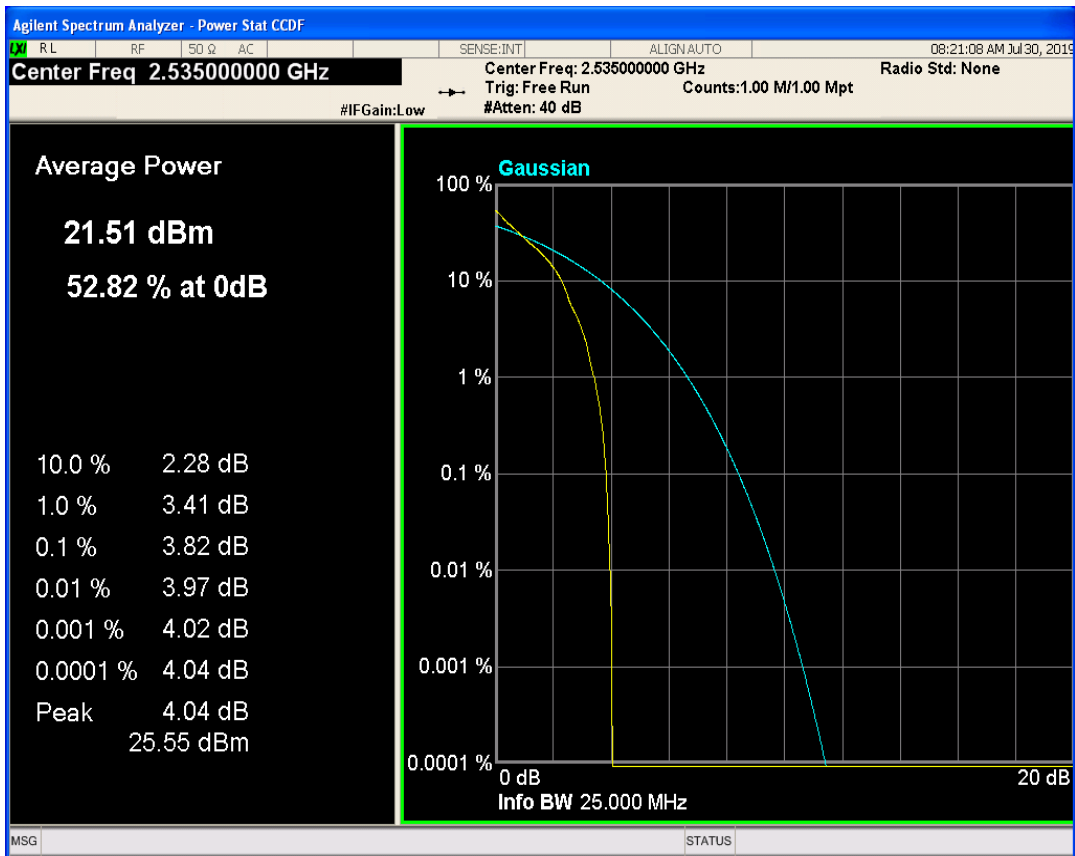
LTE Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0



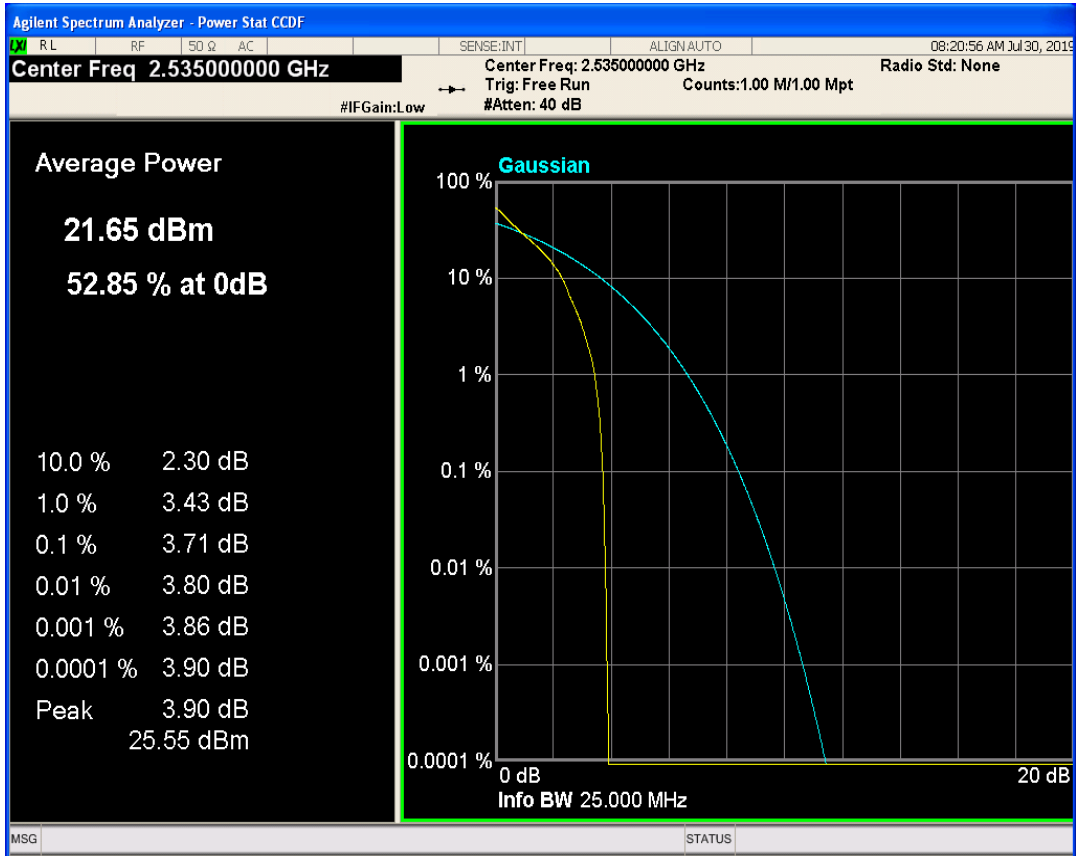
LTE Band4 QAM16 BW=5MHz Channel=20175 RB Size=1 Position=#0



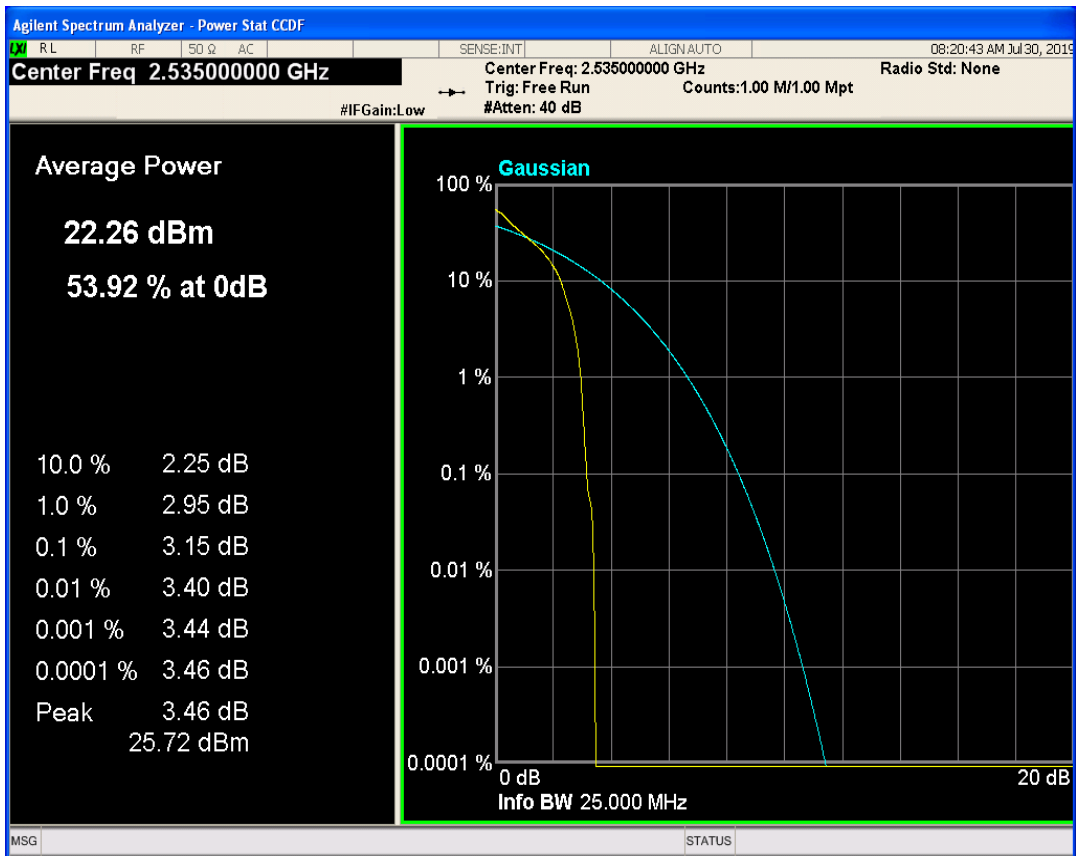
LTE Band7 QPSK BW=15MHz Channel=21100 RB Size=1 Position=#0



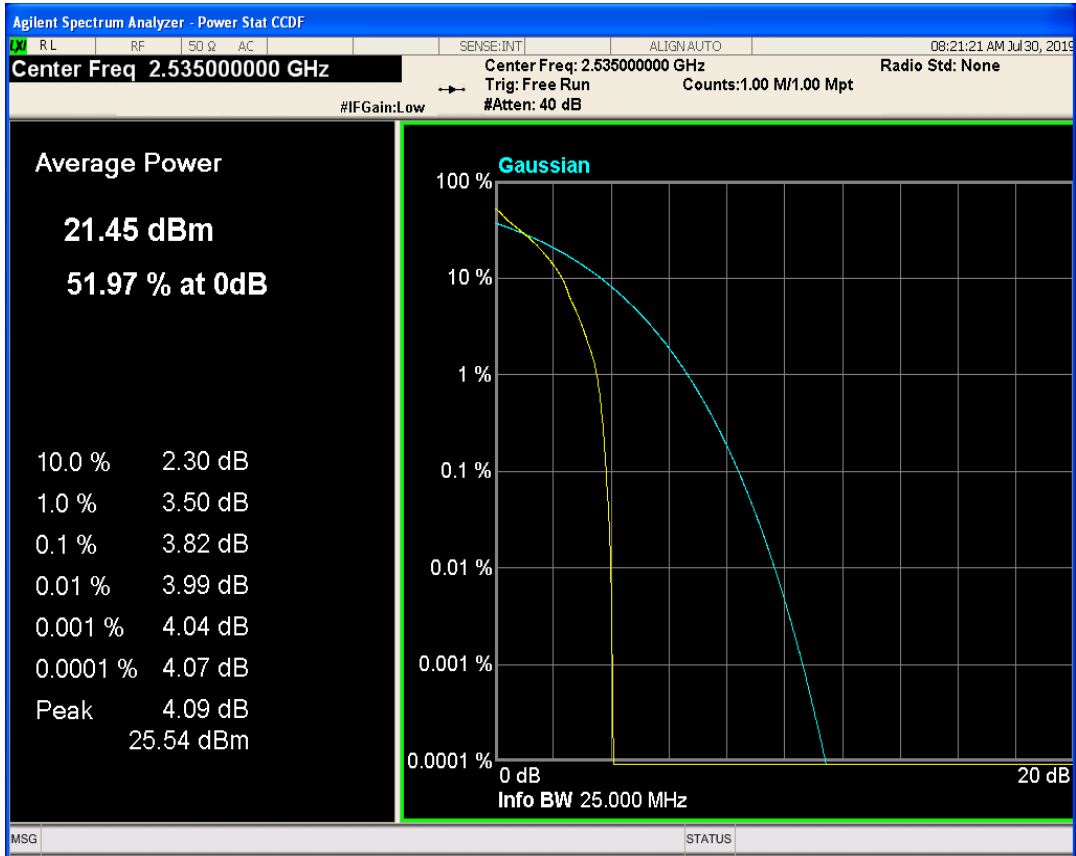
LTE Band7 QPSK BW=10MHz Channel=21100 RB Size=1 Position=#0



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



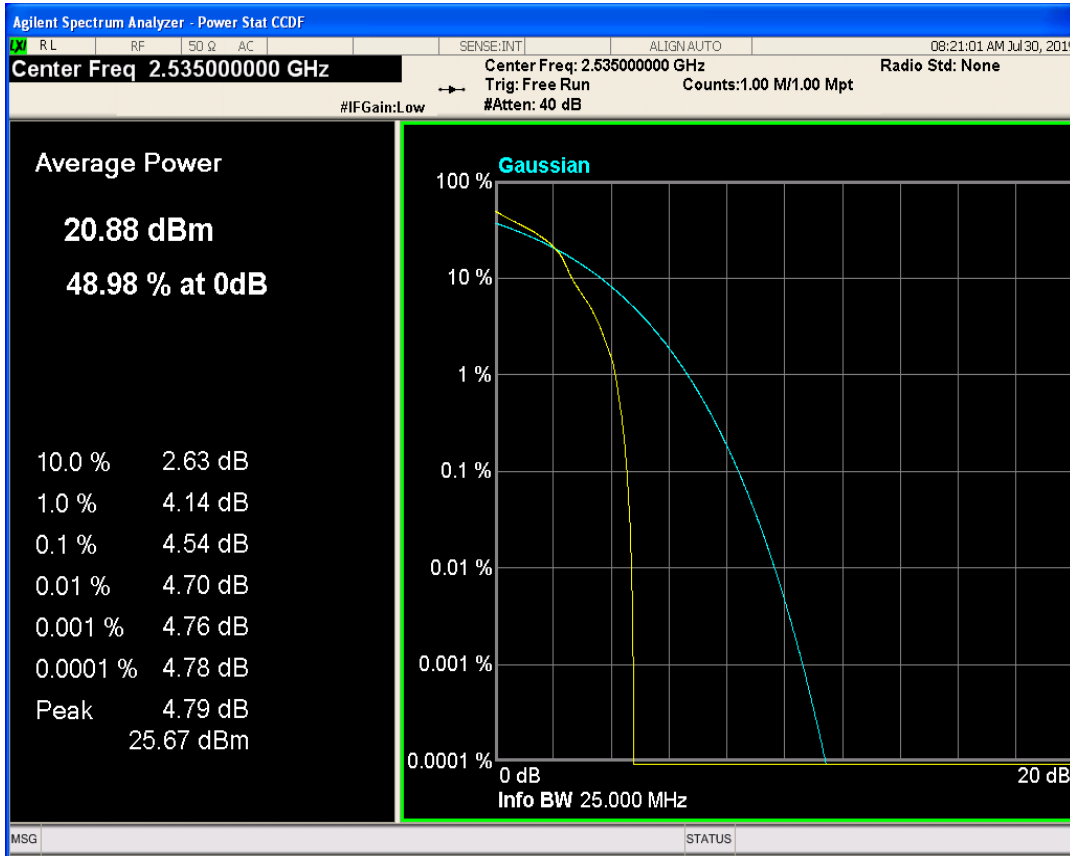
LTE Band7 QPSK BW=20MHz Channel=21100 RB Size=1 Position=#0



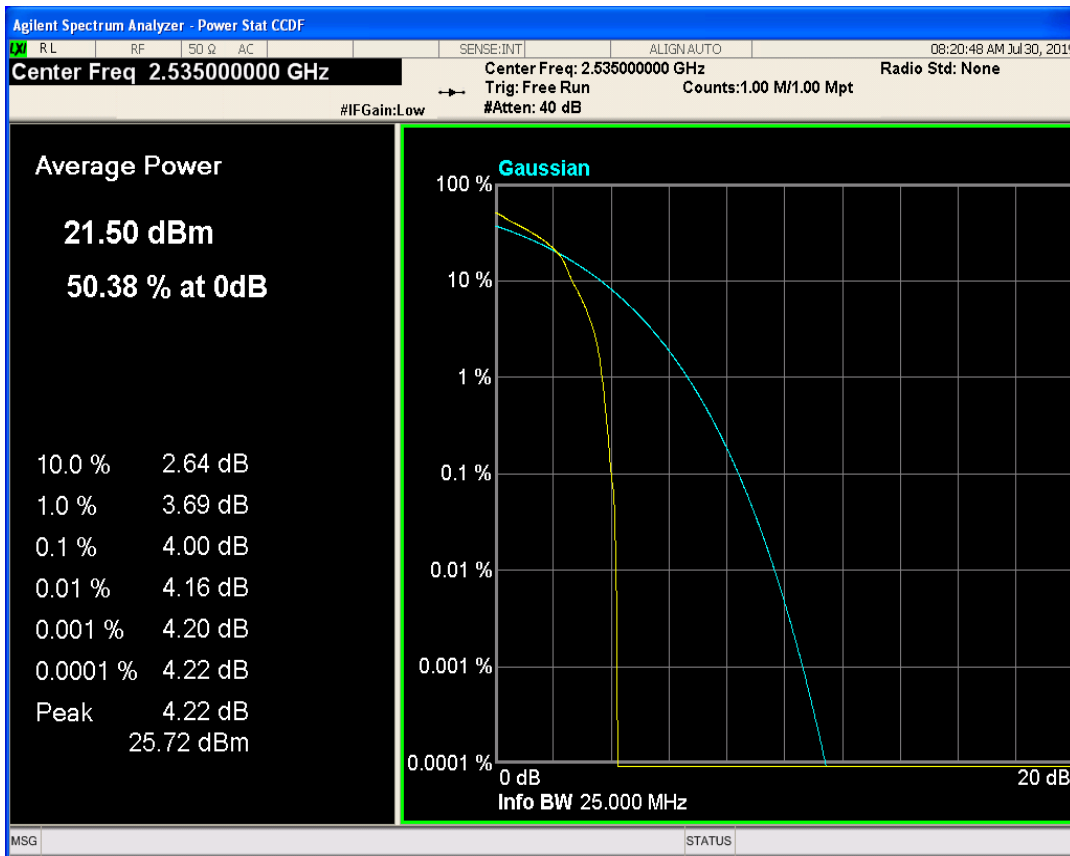
LTE Band7 QAM16 BW=15MHz Channel=21100 RB Size=1 Position=#0



LTE Band7 QAM16 BW=10MHz Channel=21100 RB Size=1 Position=#0

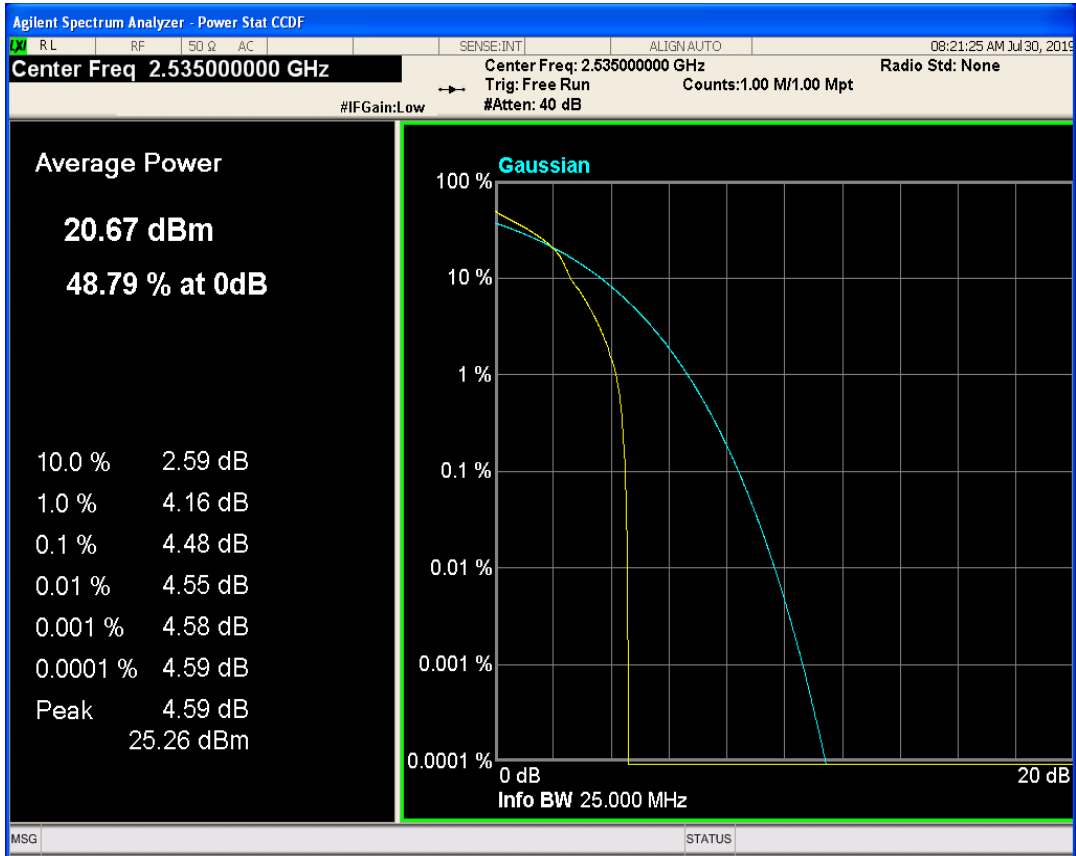


LTE Band7 QAM16 BW=5MHz Channel=21100 RB Size=1 Position=#0

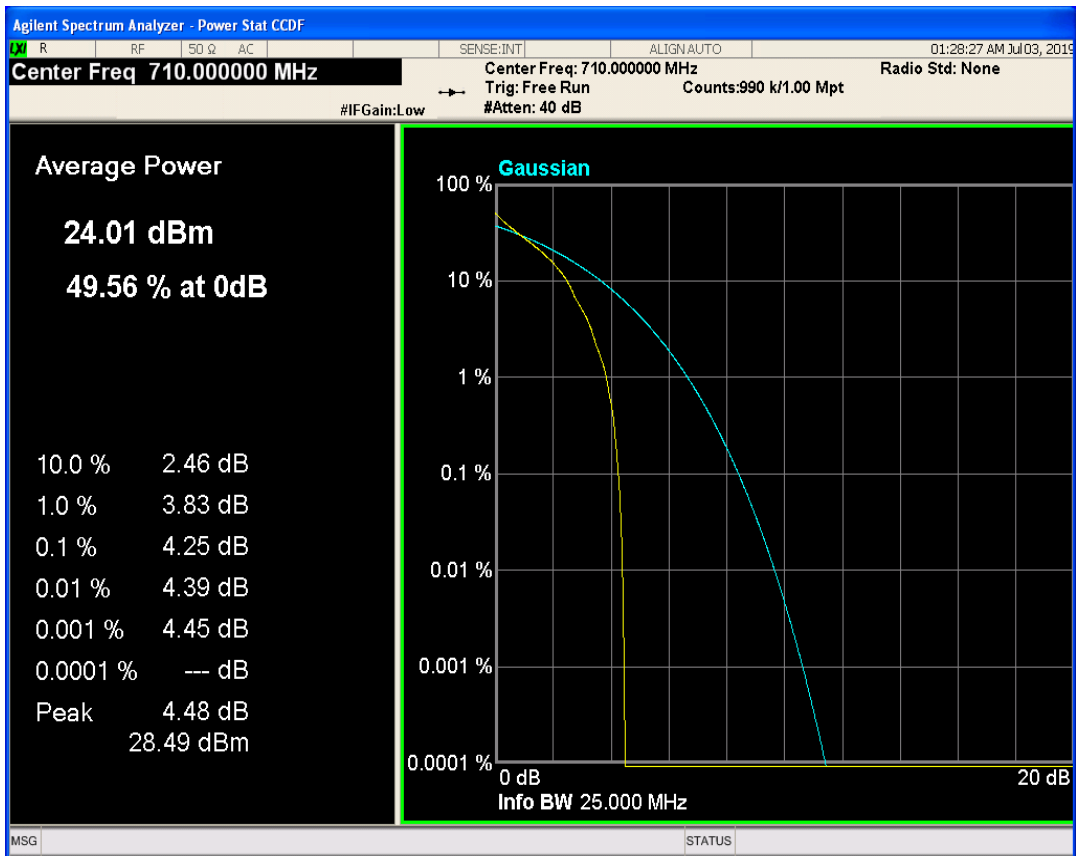


LTE Band7 QAM16 BW=20MHz Channel=21100 RB Size=1 Position=#0

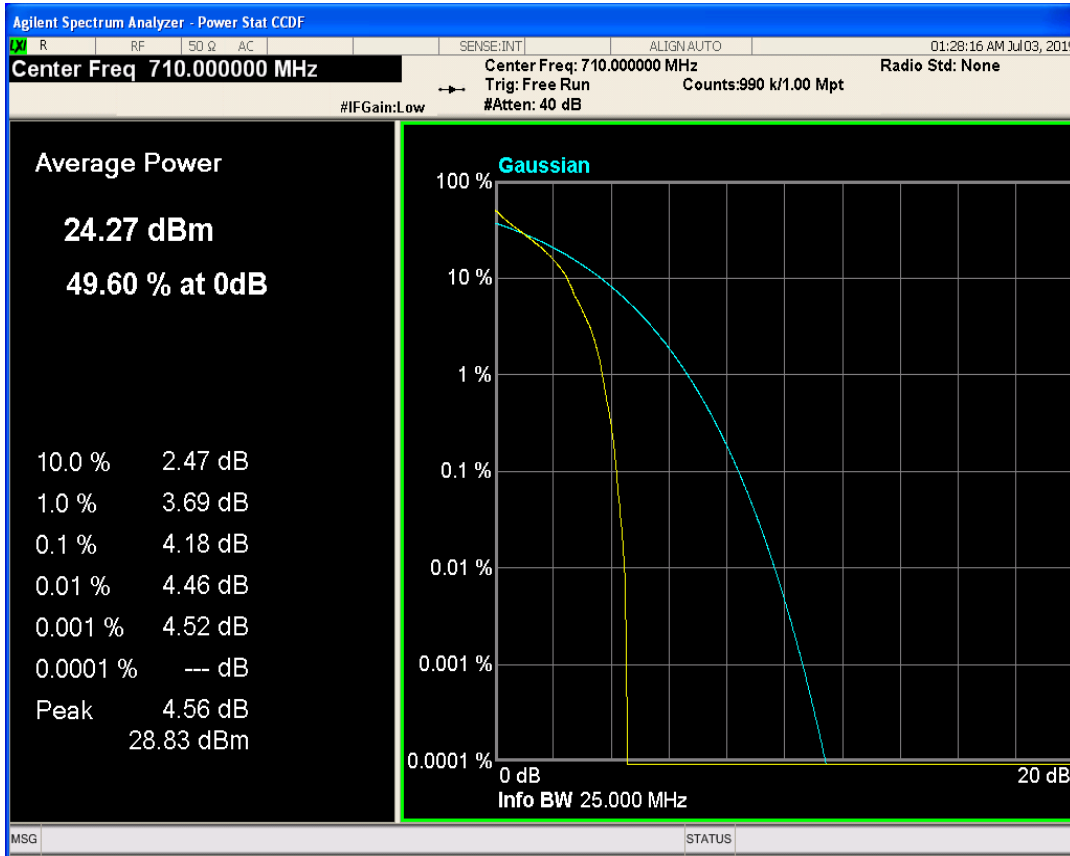




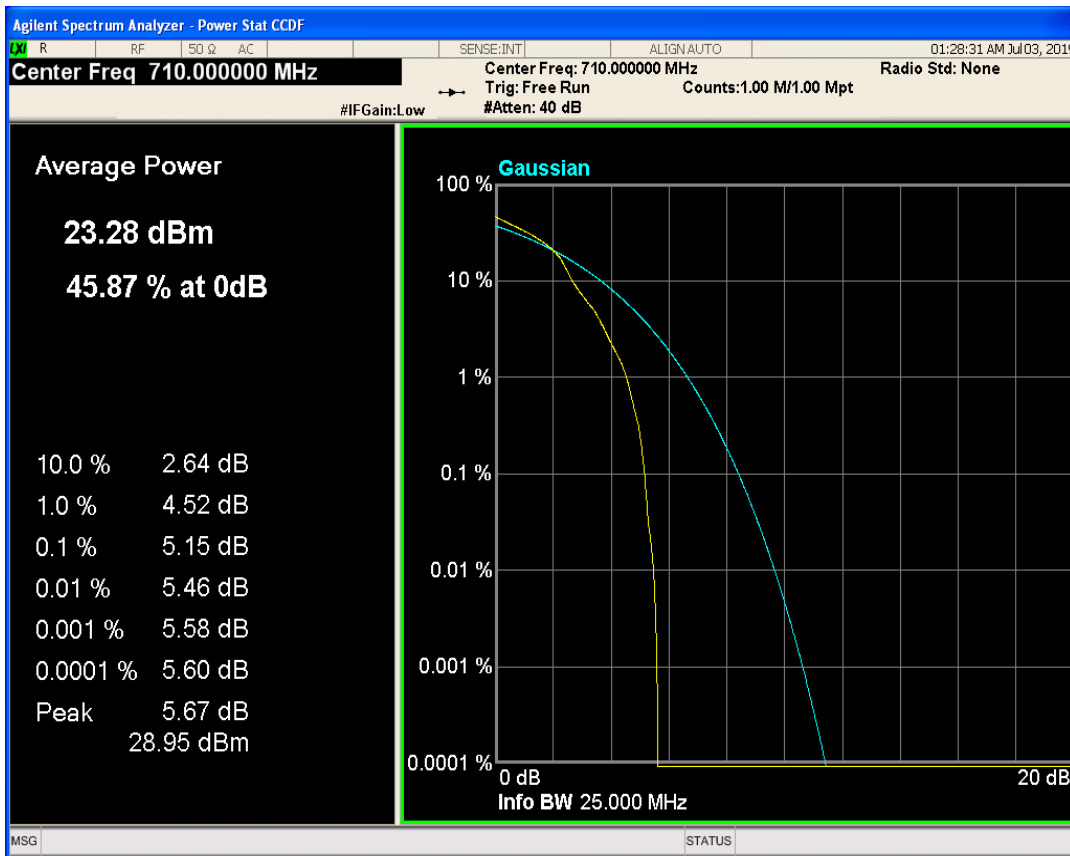
LTE Band17 QPSK BW=10MHz Channel=23790 RB Size=1 Position=#0



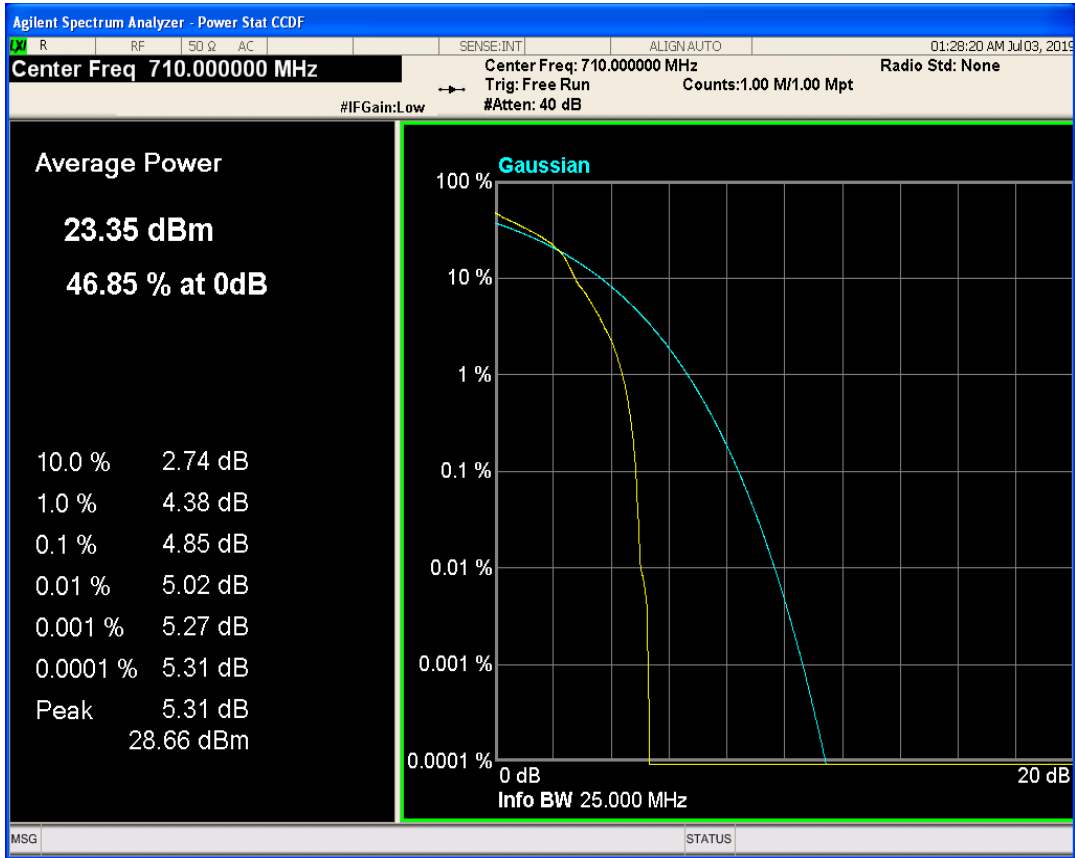
LTE Band17 QPSK BW=5MHz Channel=23790 RB Size=1 Position=#0



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



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



3 Occupied bandwidth

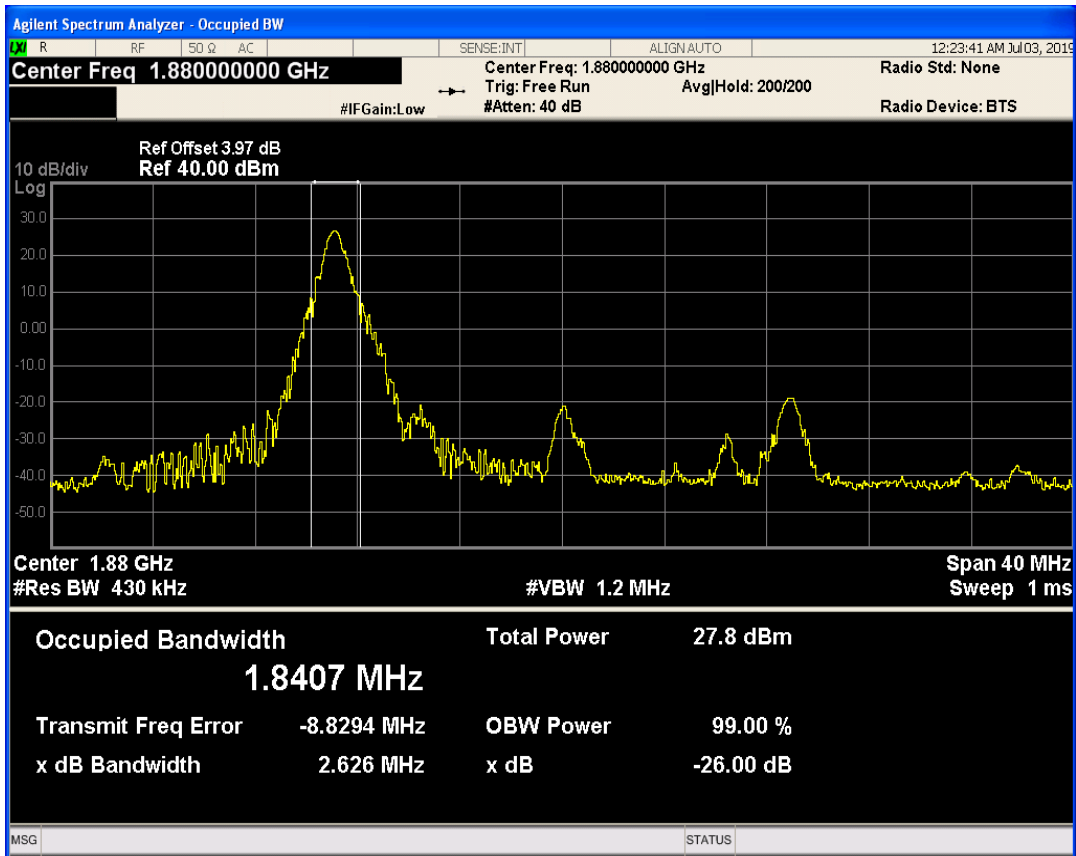
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
LTE Band2	1.4	18900	1	#0	QPSK	0.285	0.468	PASS
LTE Band2	1.4	18900	3	#0	QPSK	0.595	0.821	PASS
LTE Band2	1.4	18900	6	#0	QPSK	1.095	1.255	PASS
LTE Band2	1.4	18900	1	#0	QAM16	0.283	0.419	PASS
LTE Band2	1.4	18900	3	#0	QAM16	0.590	0.774	PASS
LTE Band2	1.4	18900	6	#0	QAM16	1.097	1.269	PASS
LTE Band2	3	18900	1	#0	QPSK	0.385	0.594	PASS
LTE Band2	3	18900	8	#0	QPSK	1.484	1.804	PASS
LTE Band2	3	18900	15	#0	QPSK	2.703	2.939	PASS
LTE Band2	3	18900	1	#0	QAM16	0.380	0.635	PASS
LTE Band2	3	18900	8	#0	QAM16	1.489	1.820	PASS
LTE Band2	3	18900	15	#0	QAM16	2.690	2.960	PASS
LTE Band2	5	18900	1	#0	QPSK	0.688	1.067	PASS
LTE Band2	5	18900	12	#0	QPSK	2.262	2.807	PASS
LTE Band2	5	18900	25	#0	QPSK	4.548	5.003	PASS
LTE Band2	5	18900	1	#0	QAM16	0.655	0.939	PASS
LTE Band2	5	18900	12	#0	QAM16	2.243	2.816	PASS
LTE Band2	5	18900	25	#0	QAM16	4.508	5.014	PASS
LTE Band2	10	18900	1	#0	QPSK	1.039	1.505	PASS
LTE Band2	10	18900	25	#0	QPSK	4.599	5.538	PASS

LTE Band2	10	18900	50	#0	QPSK	8.986	9.779	PASS
LTE Band2	10	18900	1	#0	QAM16	1.055	1.583	PASS
LTE Band2	10	18900	25	#0	QAM16	4.615	5.591	PASS
LTE Band2	10	18900	50	#0	QAM16	8.983	9.872	PASS
LTE Band2	15	18900	1	#0	QPSK	1.517	2.038	PASS
LTE Band2	15	18900	36	#0	QPSK	6.675	7.931	PASS
LTE Band2	15	18900	75	#0	QPSK	13.503	14.923	PASS
LTE Band2	15	18900	1	#0	QAM16	1.485	2.059	PASS
LTE Band2	15	18900	36	#0	QAM16	6.668	7.777	PASS
LTE Band2	15	18900	75	#0	QAM16	13.481	14.755	PASS
LTE Band2	20	18900	1	#0	QPSK	1.887	2.588	PASS
LTE Band2	20	18900	50	#0	QPSK	9.247	10.675	PASS
LTE Band2	20	18900	100	#0	QPSK	18.021	19.549	PASS
LTE Band2	20	18900	1	#0	QAM16	1.841	2.626	PASS
LTE Band2	20	18900	50	#0	QAM16	9.208	10.604	PASS
LTE Band2	20	18900	100	#0	QAM16	18.025	19.592	PASS
LTE Band4	1.4	20175	1	#0	QPSK	0.318	0.530	PASS
LTE Band4	1.4	20175	3	#0	QPSK	0.632	1.453	PASS
LTE Band4	1.4	20175	6	#0	QPSK	1.107	1.395	PASS
LTE Band4	1.4	20175	1	#0	QAM16	0.310	0.477	PASS
LTE Band4	1.4	20175	3	#0	QAM16	0.607	1.183	PASS
LTE Band4	1.4	20175	6	#0	QAM16	1.108	1.348	PASS
LTE Band4	3	20175	1	#0	QPSK	0.415	0.600	PASS
LTE Band4	3	20175	8	#0	QPSK	1.516	2.086	PASS
LTE Band4	3	20175	15	#0	QPSK	2.709	3.004	PASS
LTE Band4	3	20175	1	#0	QAM16	0.416	0.603	PASS
LTE Band4	3	20175	8	#0	QAM16	1.496	2.052	PASS
LTE Band4	3	20175	15	#0	QAM16	2.708	3.027	PASS
LTE Band4	5	20175	1	#0	QPSK	0.728	1.096	PASS
LTE Band4	5	20175	12	#0	QPSK	2.276	2.883	PASS
LTE Band4	5	20175	25	#0	QPSK	4.542	5.026	PASS
LTE Band4	5	20175	1	#0	QAM16	0.716	1.027	PASS
LTE Band4	5	20175	12	#0	QAM16	2.278	2.906	PASS
LTE Band4	5	20175	25	#0	QAM16	4.541	5.001	PASS
LTE Band4	10	20175	1	#0	QPSK	1.174	1.714	PASS
LTE Band4	10	20175	25	#0	QPSK	4.659	5.708	PASS
LTE Band4	10	20175	50	#0	QPSK	8.996	10.271	PASS
LTE Band4	10	20175	1	#0	QAM16	1.187	1.593	PASS
LTE Band4	10	20175	25	#0	QAM16	4.647	5.483	PASS
LTE Band4	10	20175	50	#0	QAM16	8.983	9.847	PASS
LTE Band4	15	20175	1	#0	QPSK	1.623	2.291	PASS
LTE Band4	15	20175	36	#0	QPSK	6.659	8.068	PASS
LTE Band4	15	20175	75	#0	QPSK	13.488	15.843	PASS
LTE Band4	15	20175	1	#0	QAM16	1.552	2.152	PASS

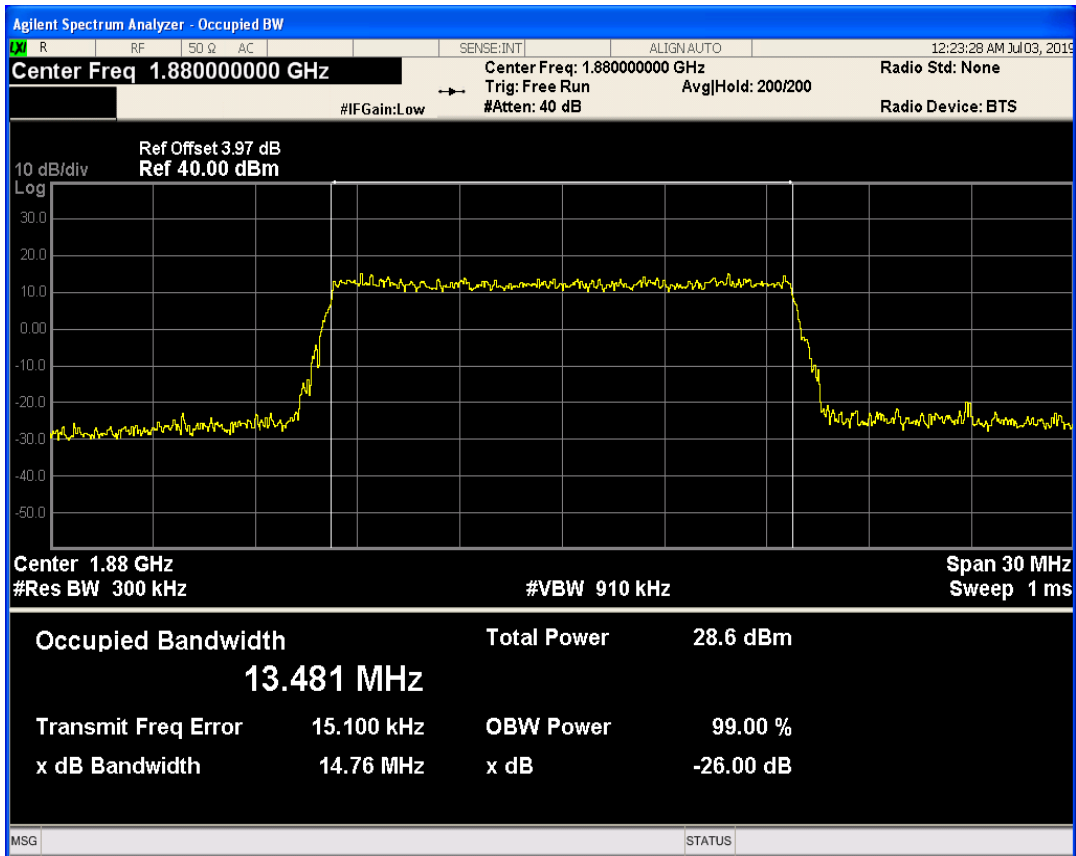
LTE Band4	15	20175	36	#0	QAM16	6.706	8.475	PASS
LTE Band4	15	20175	75	#0	QAM16	13.477	14.675	PASS
LTE Band4	20	20175	1	#0	QPSK	1.947	2.586	PASS
LTE Band4	20	20175	50	#0	QPSK	9.209	11.666	PASS
LTE Band4	20	20175	100	#0	QPSK	17.953	19.437	PASS
LTE Band4	20	20175	1	#0	QAM16	1.922	2.848	PASS
LTE Band4	20	20175	50	#0	QAM16	9.187	10.666	PASS
LTE Band4	20	20175	100	#0	QAM16	17.926	19.404	PASS
LTE Band7	5	21100	1	#0	QPSK	0.710	1.093	PASS
LTE Band7	5	21100	12	#0	QPSK	2.253	2.906	PASS
LTE Band7	5	21100	25	#0	QPSK	4.521	5.042	PASS
LTE Band7	5	21100	1	#0	QAM16	0.692	1.030	PASS
LTE Band7	5	21100	12	#0	QAM16	2.272	3.015	PASS
LTE Band7	5	21100	25	#0	QAM16	4.530	5.083	PASS
LTE Band7	10	21100	1	#0	QPSK	1.149	1.604	PASS
LTE Band7	10	21100	25	#0	QPSK	4.648	5.547	PASS
LTE Band7	10	21100	50	#0	QPSK	8.999	9.997	PASS
LTE Band7	10	21100	1	#0	QAM16	1.058	1.600	PASS
LTE Band7	10	21100	25	#0	QAM16	4.622	5.514	PASS
LTE Band7	10	21100	50	#0	QAM16	8.991	9.863	PASS
LTE Band7	15	21100	1	#0	QPSK	1.576	2.130	PASS
LTE Band7	15	21100	36	#0	QPSK	6.639	7.984	PASS
LTE Band7	15	21100	75	#0	QPSK	13.490	14.842	PASS
LTE Band7	15	21100	1	#0	QAM16	1.525	2.097	PASS
LTE Band7	15	21100	36	#0	QAM16	6.644	7.829	PASS
LTE Band7	15	21100	75	#0	QAM16	13.470	14.809	PASS
LTE Band7	20	21100	1	#0	QPSK	1.827	2.627	PASS
LTE Band7	20	21100	50	#0	QPSK	9.181	10.702	PASS
LTE Band7	20	21100	100	#0	QPSK	18.015	19.516	PASS
LTE Band7	20	21100	1	#0	QAM16	1.944	2.631	PASS
LTE Band7	20	21100	50	#0	QAM16	9.276	10.916	PASS
LTE Band7	20	21100	100	#0	QAM16	17.953	19.487	PASS
LTE Band17	5	23790	1	#0	QPSK	0.694	0.965	PASS
LTE Band17	5	23790	12	#0	QPSK	2.267	2.916	PASS
LTE Band17	5	23790	25	#0	QPSK	4.511	5.042	PASS
LTE Band17	5	23790	1	#0	QAM16	0.684	1.001	PASS
LTE Band17	5	23790	12	#0	QAM16	2.254	2.873	PASS
LTE Band17	5	23790	25	#0	QAM16	4.505	4.951	PASS

LTE Band17	10	23790	1	#0	QPSK	1.070	1.517	PASS
LTE Band17	10	23790	25	#0	QPSK	4.621	5.314	PASS
LTE Band17	10	23790	50	#0	QPSK	8.948	9.863	PASS
LTE Band17	10	23790	1	#0	QAM16	1.041	1.544	PASS
LTE Band17	10	23790	25	#0	QAM16	4.612	5.409	PASS
LTE Band17	10	23790	50	#0	QAM16	8.936	9.757	PASS

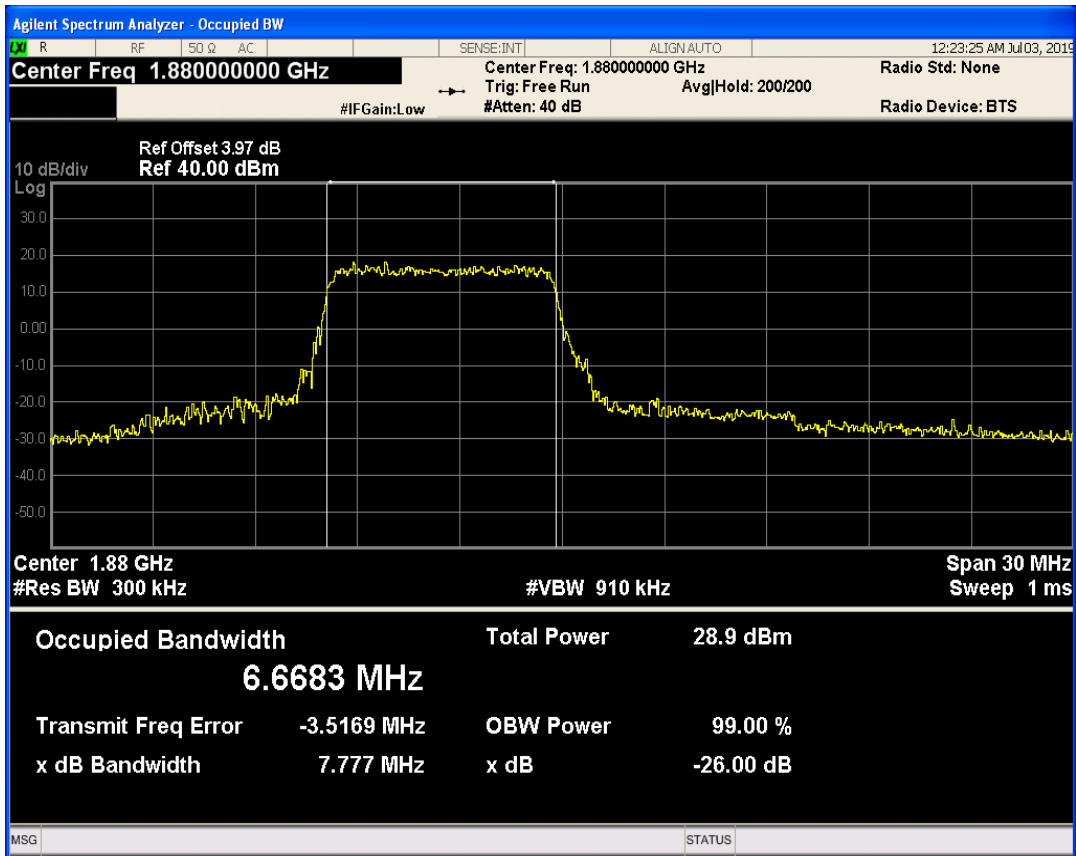
LTE Band2 QAM16 BW=20MHz Channel=18900 RB Size=1 Position=#0



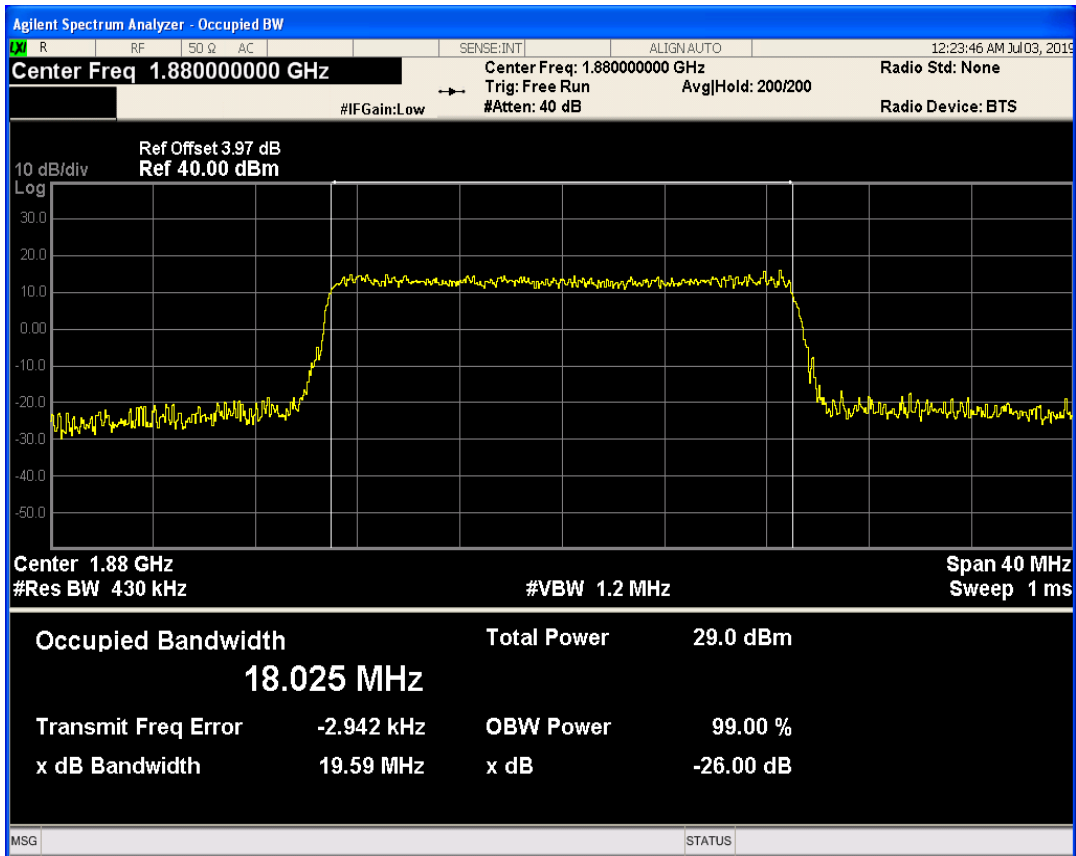
LTE Band2 QAM16 BW=15MHz Channel=18900 RB Size=75 Position=#0



LTE Band2 QAM16 BW=15MHz Channel=18900 RB Size=36 Position=#0

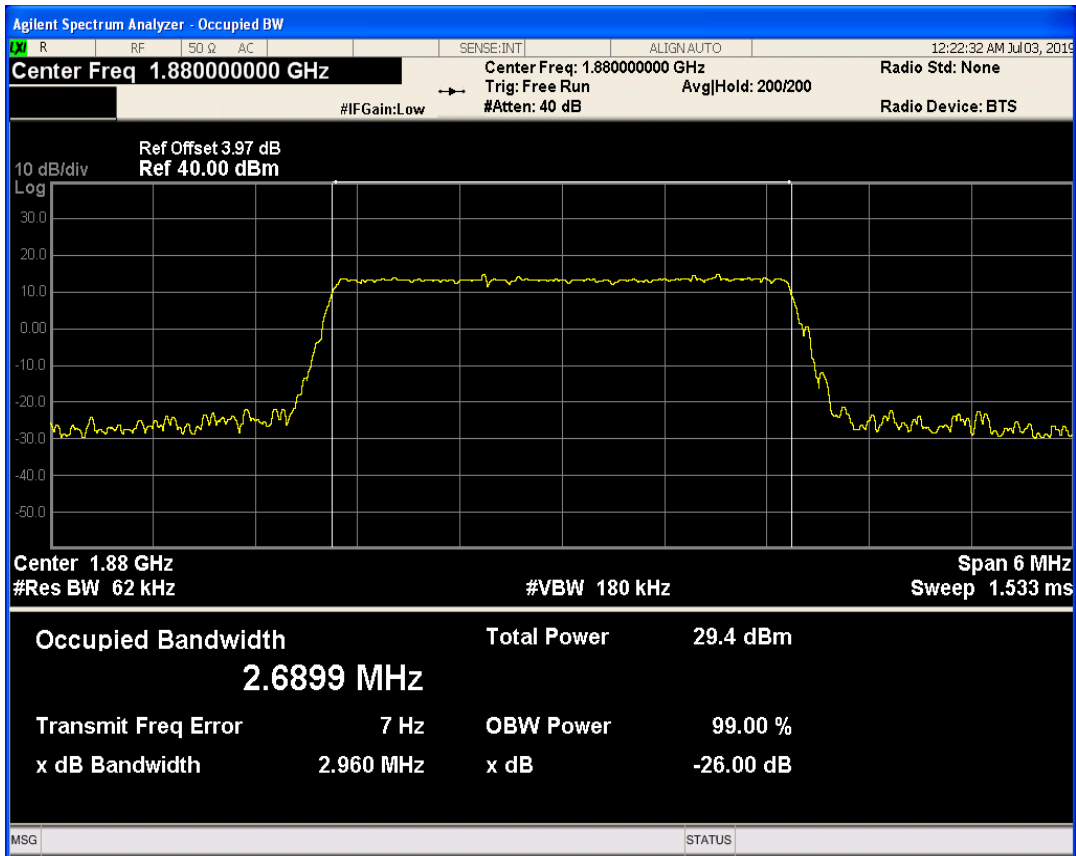


LTE Band2 QAM16 BW=20MHz Channel=18900 RB Size=100 Position=#0

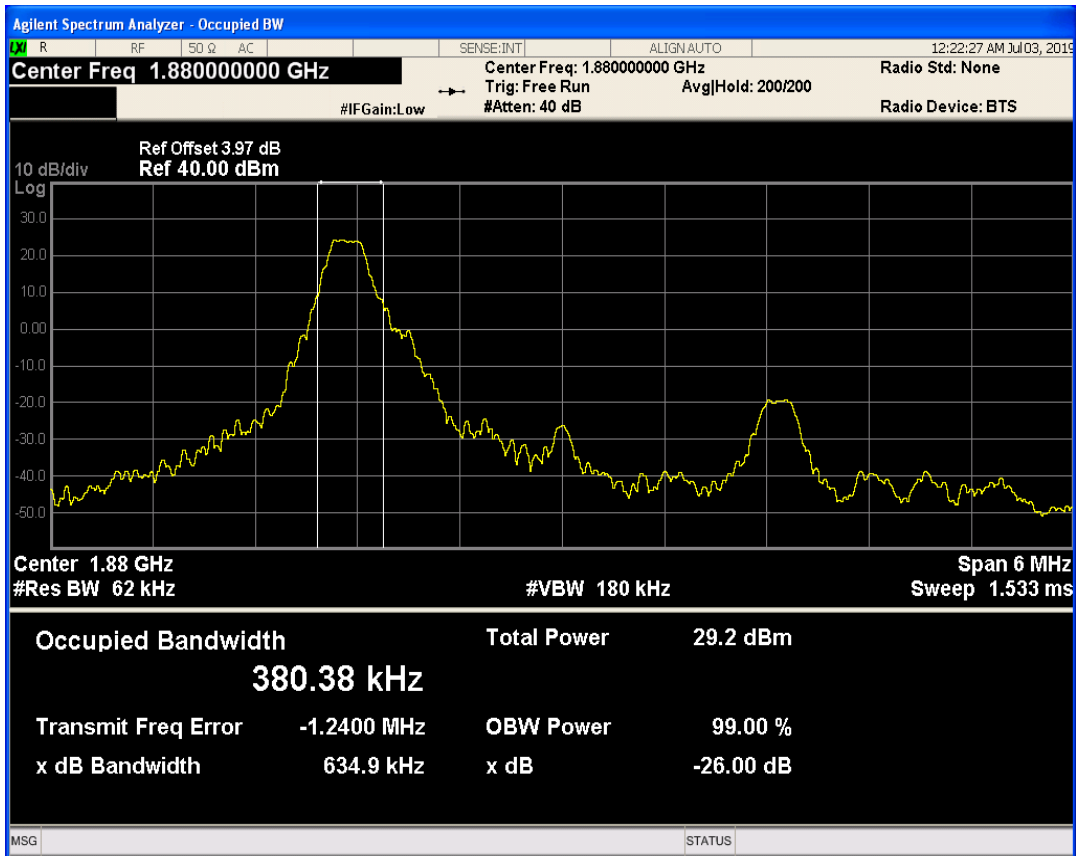




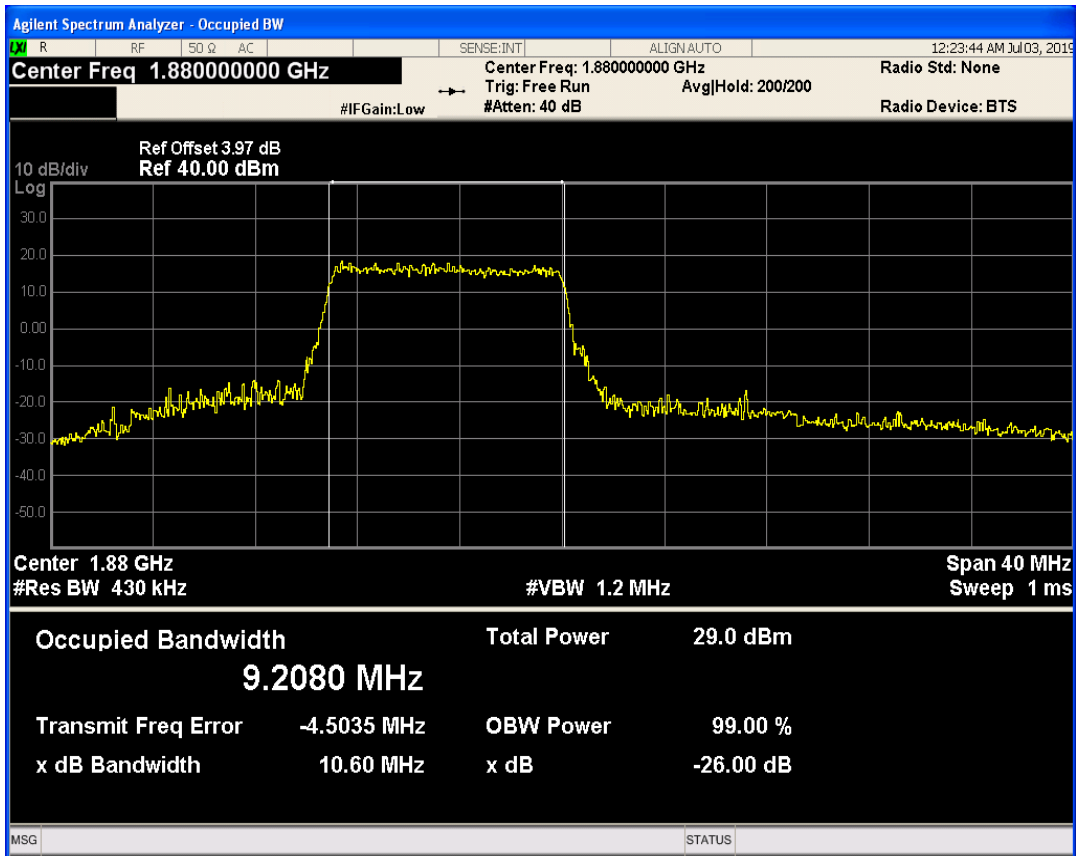
LTE Band2 QAM16 BW=3MHz Channel=18900 RB Size=15 Position=#0



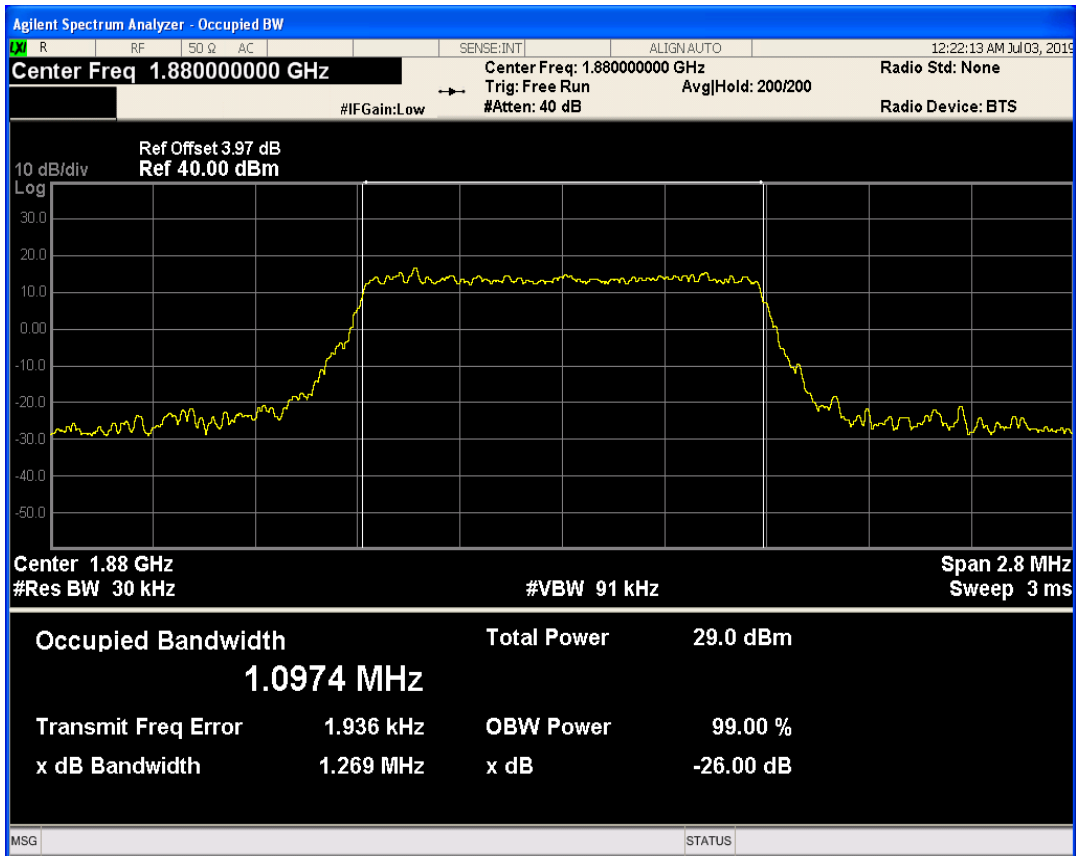
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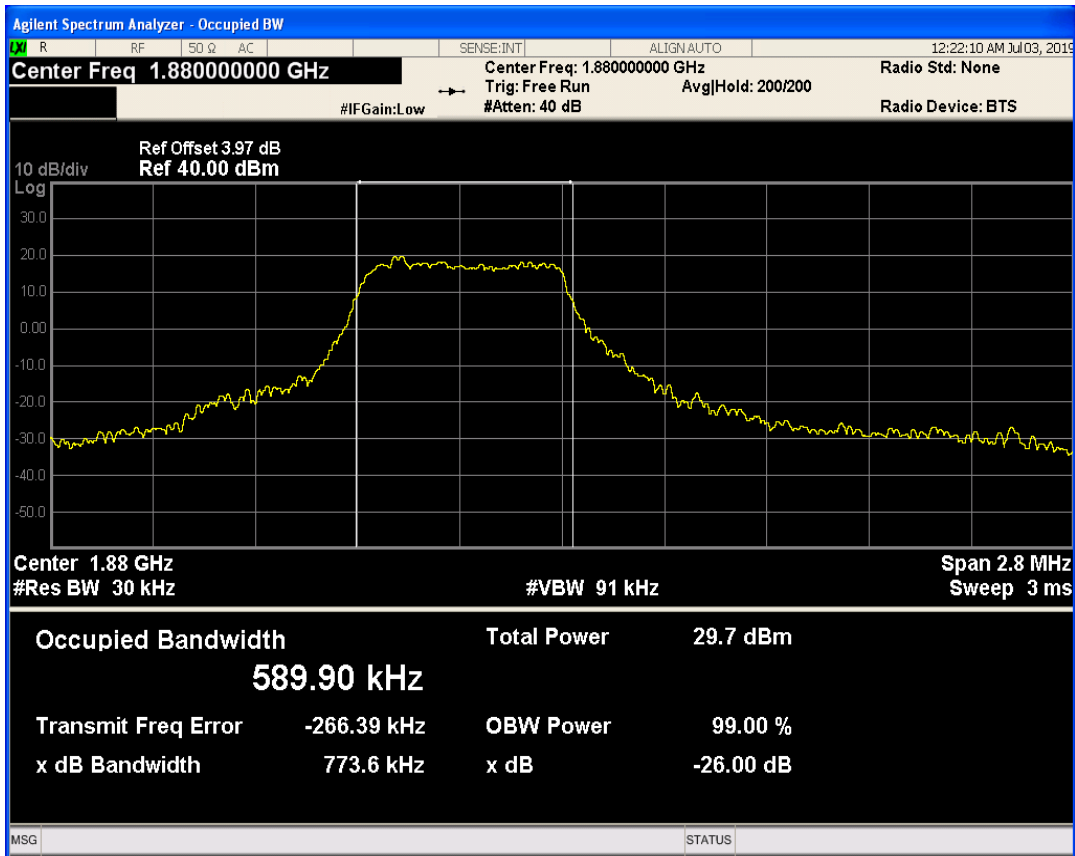
LTE Band2 QAM16 BW=20MHz Channel=18900 RB Size=50 Position=#0



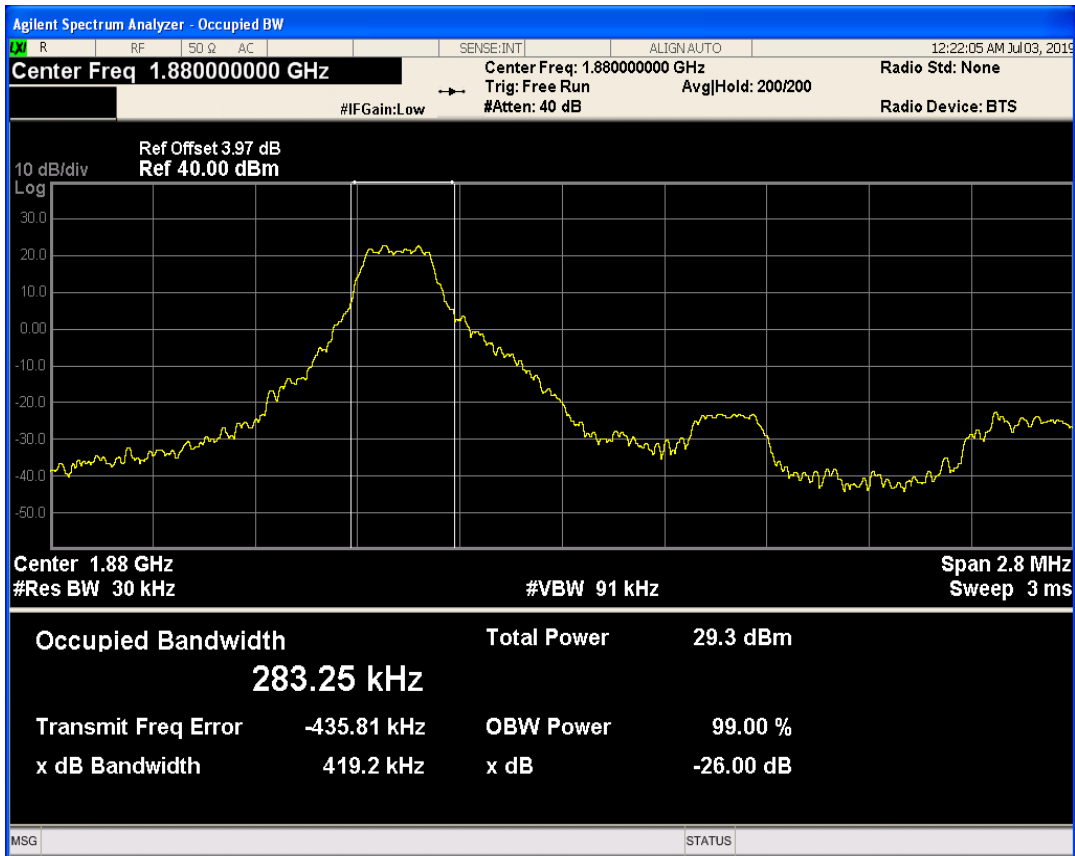
LTE Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=6 Position=#0



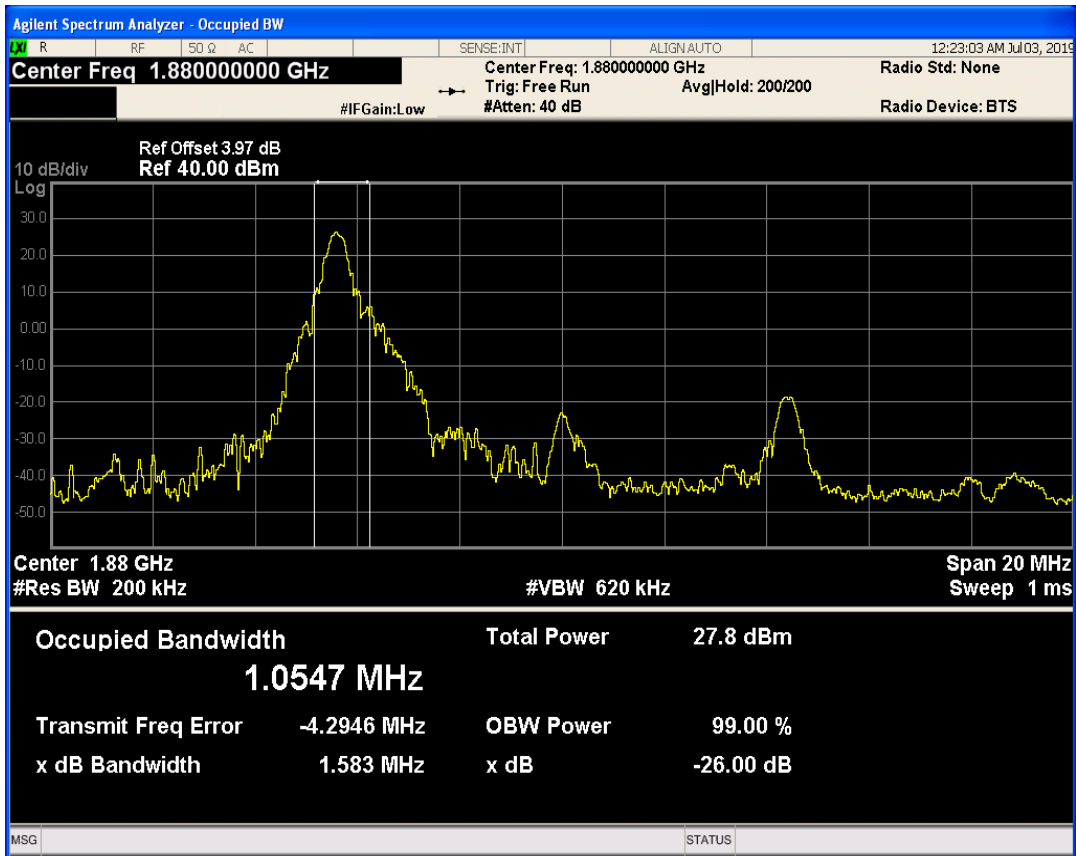
LTE Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=3 Position=#0



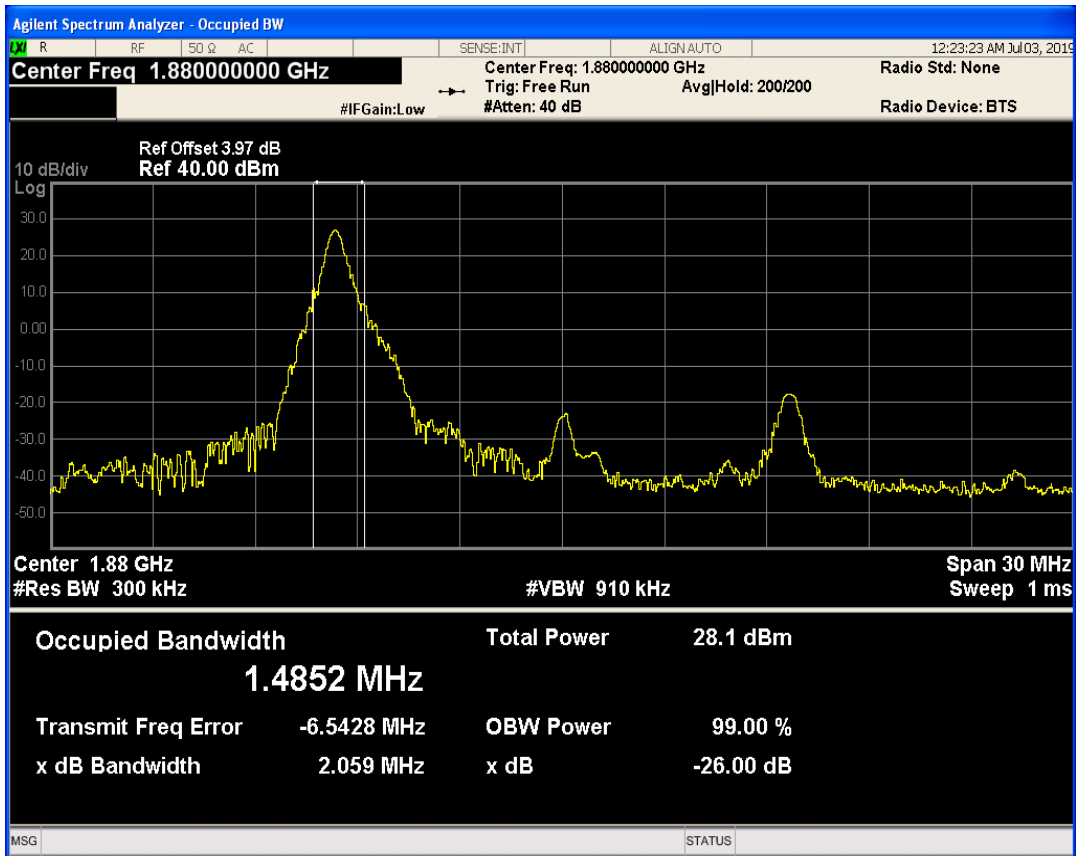
LTE Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=1 Position=#0



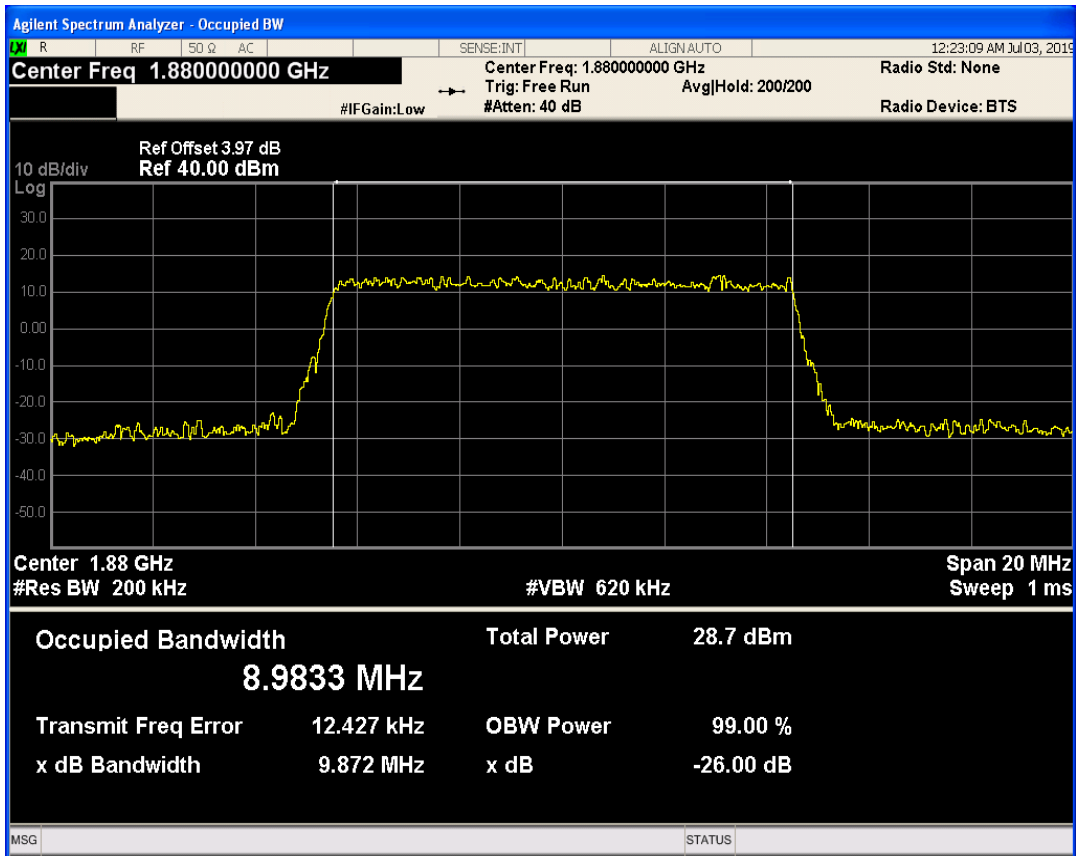
LTE Band2 QAM16 BW=10MHz Channel=18900 RB Size=1 Position=#0



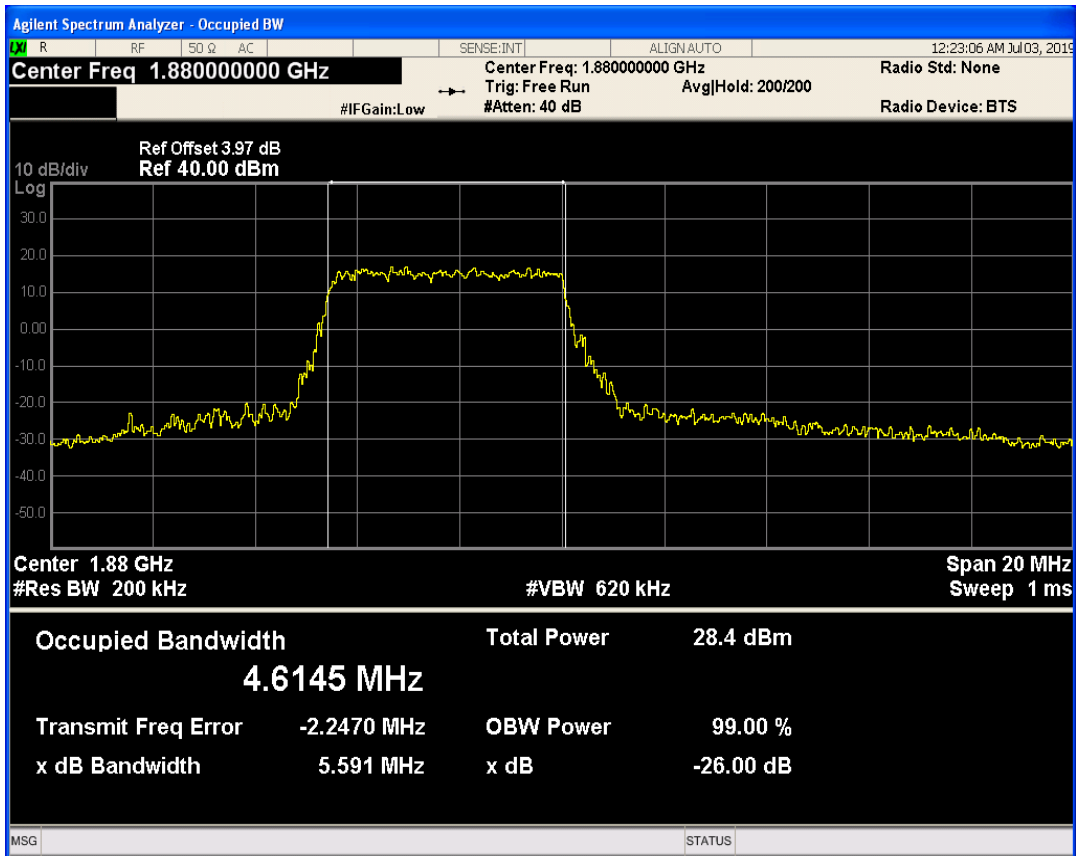
LTE Band2 QAM16 BW=15MHz Channel=18900 RB Size=1 Position=#0



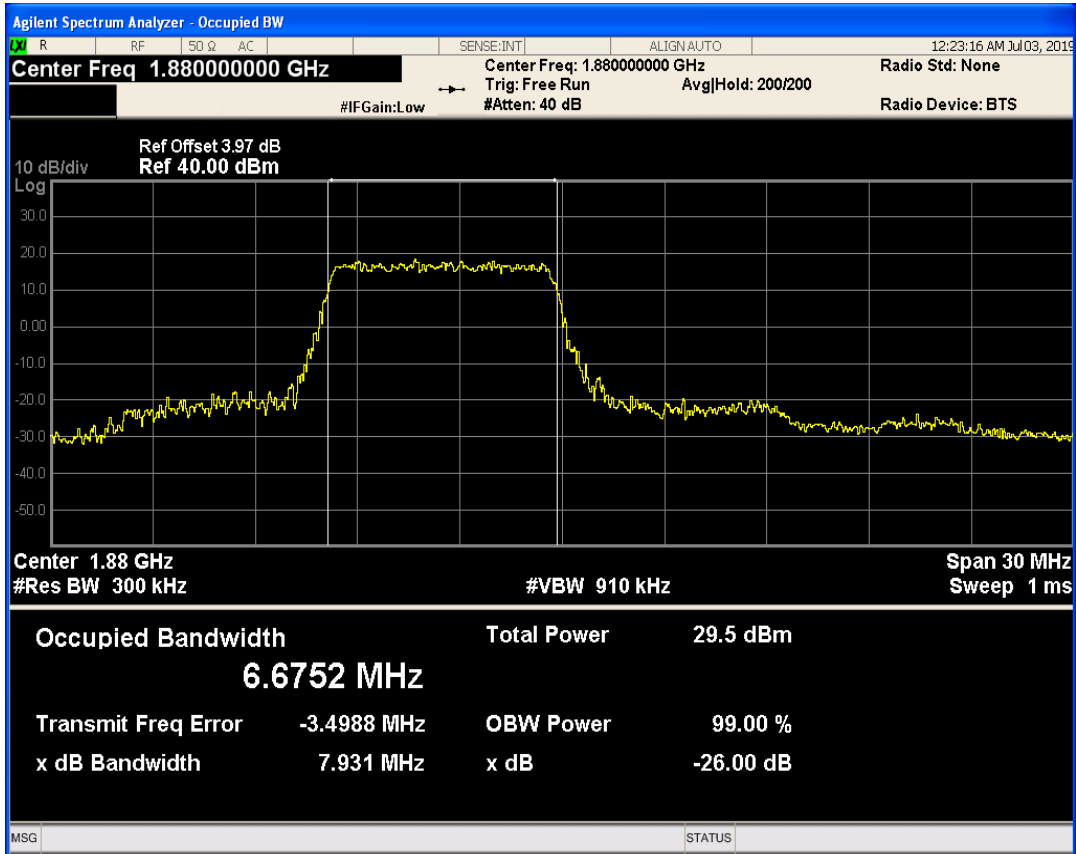
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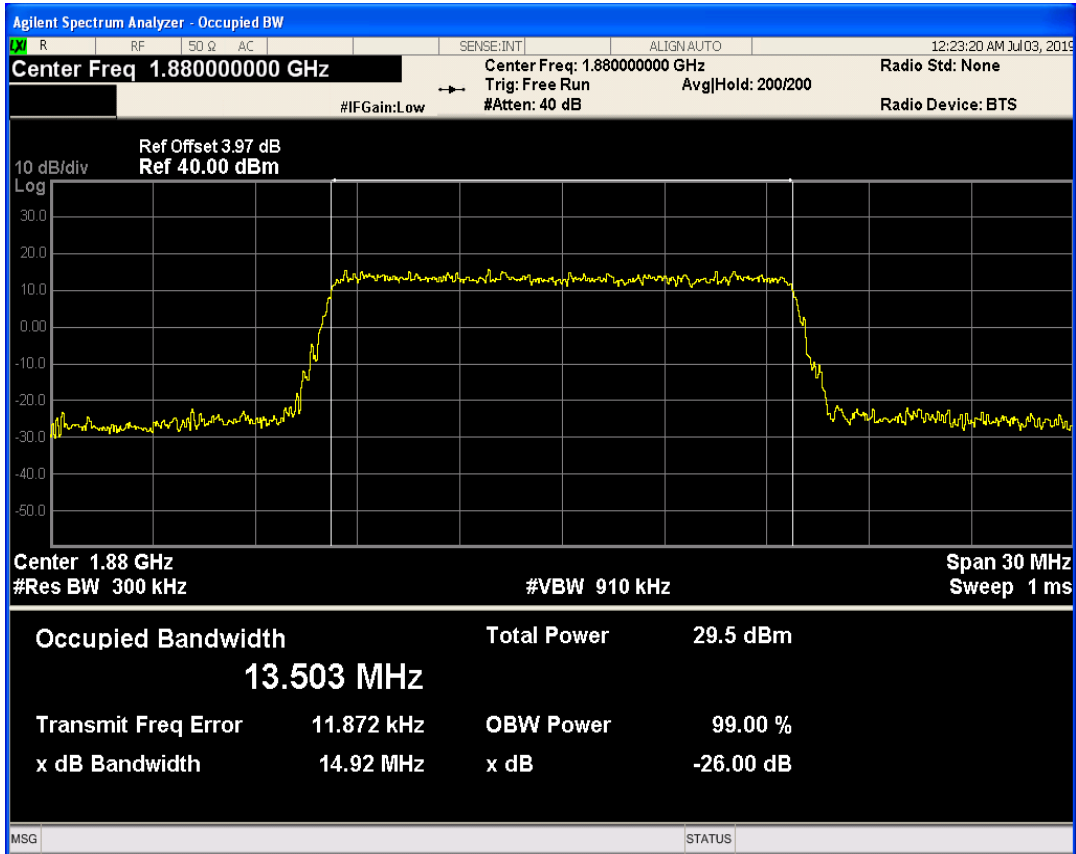
LTE Band2 QAM16 BW=10MHz Channel=18900 RB Size=25 Position=#0



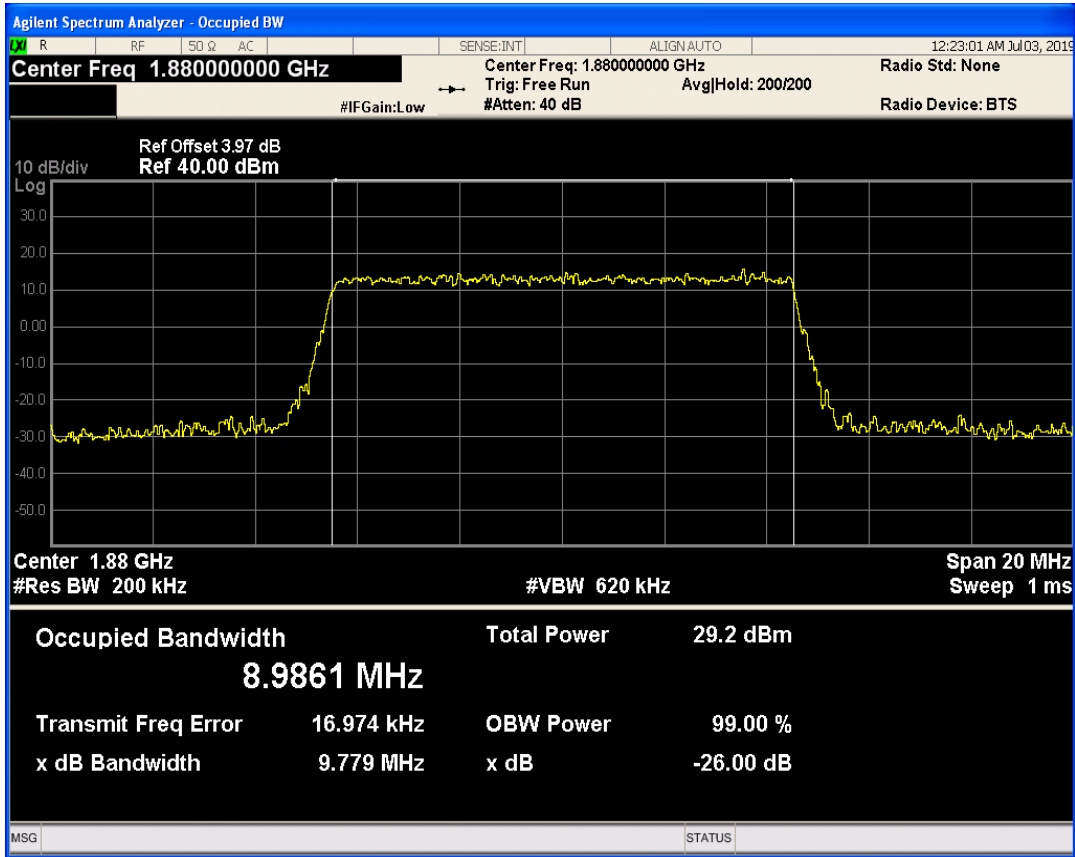
LTE Band2 QPSK BW=15MHz Channel=18900 RB Size=36 Position=#0



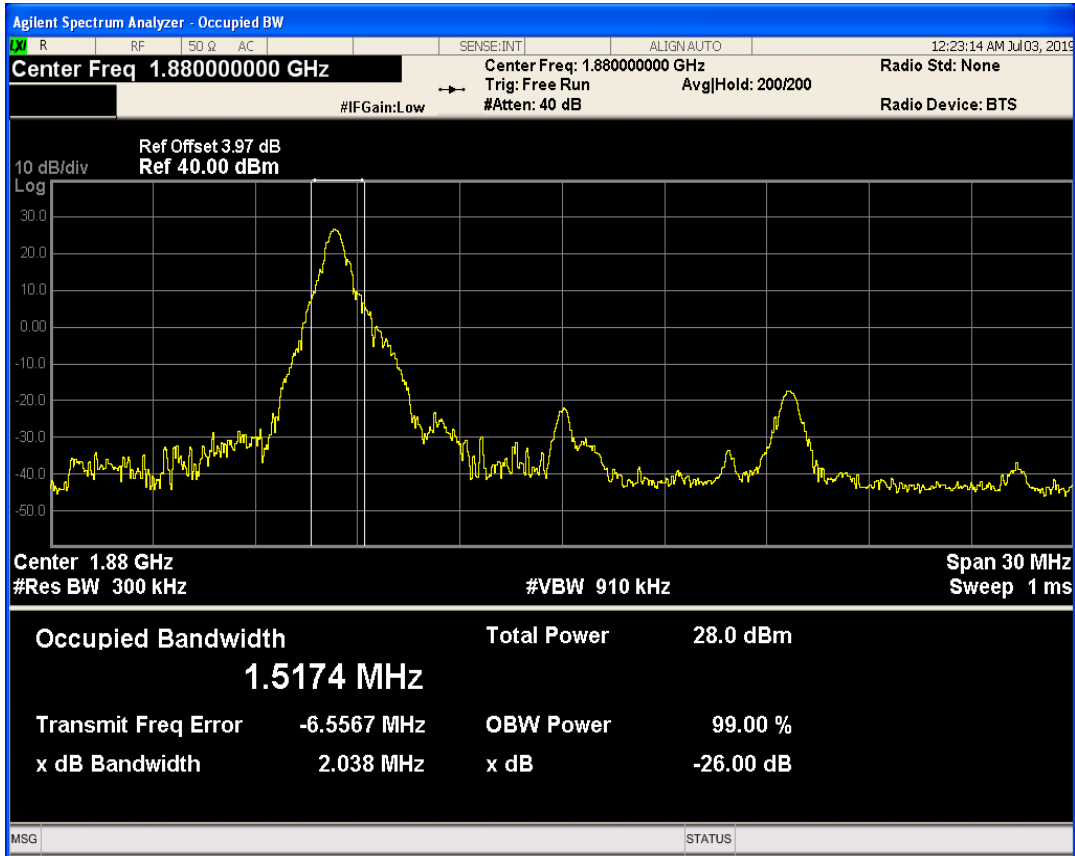
LTE Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



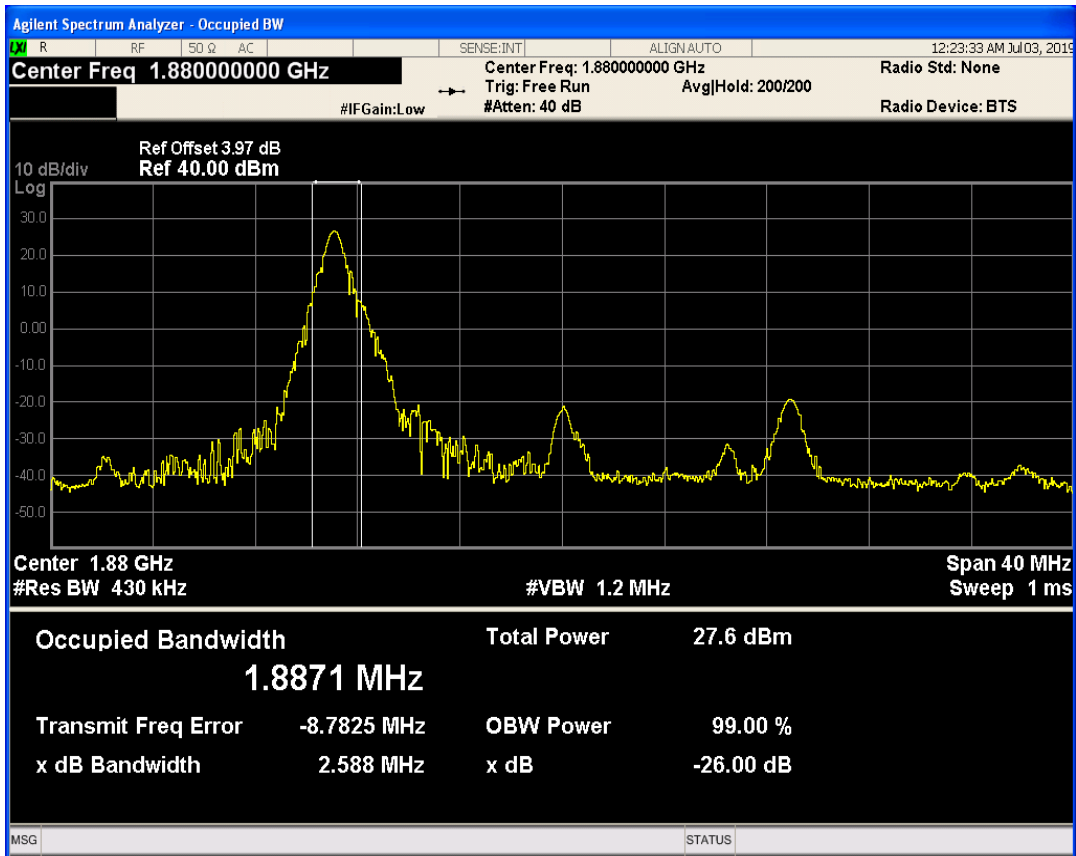
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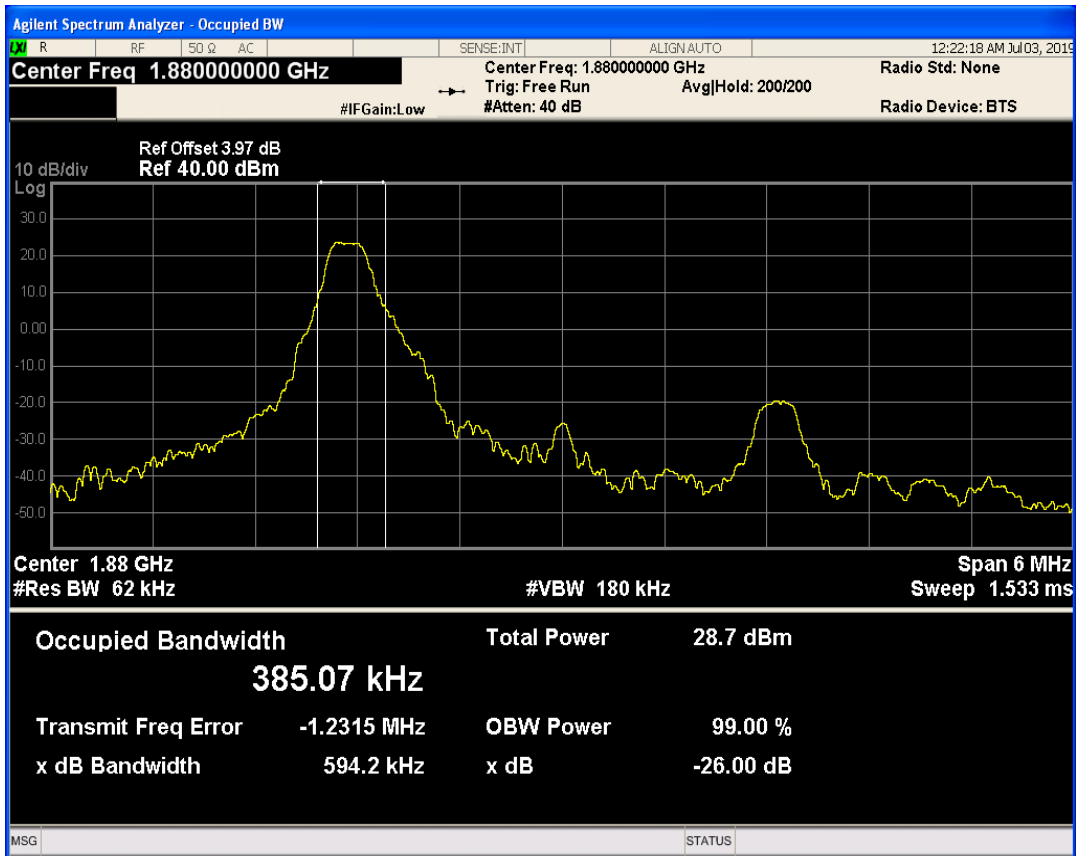
LTE Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0



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

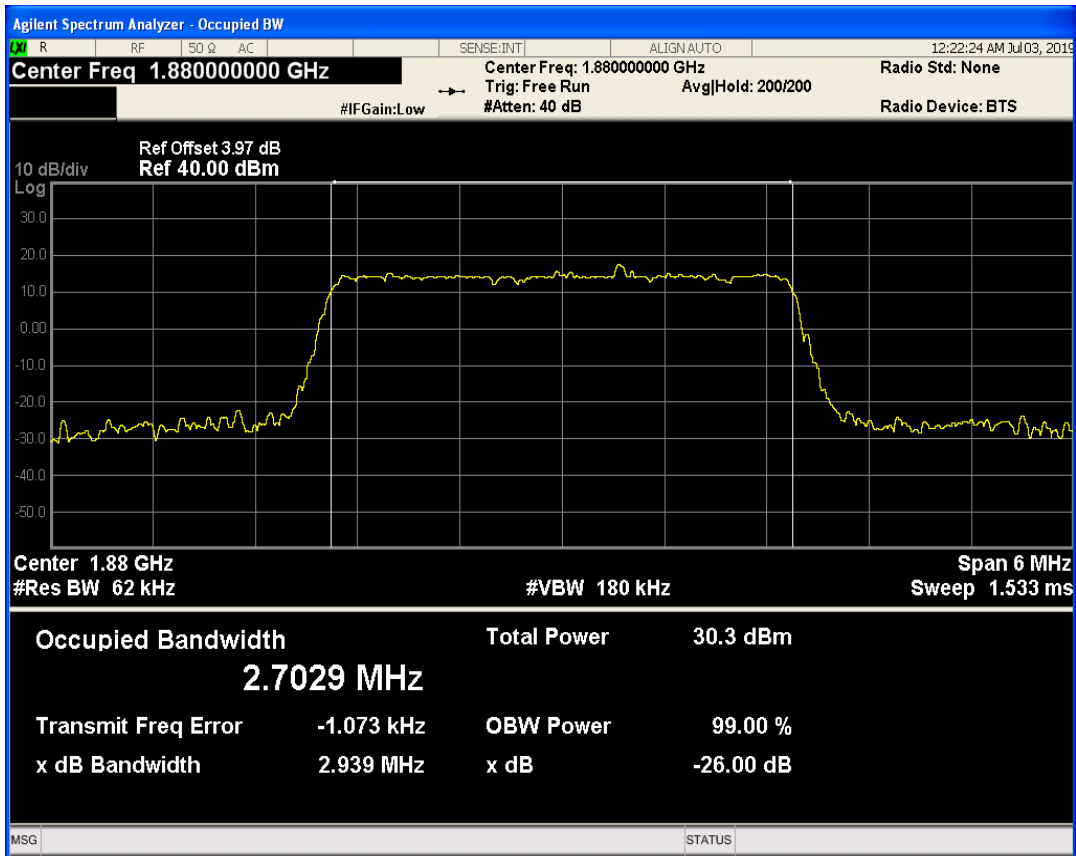


LTE Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0

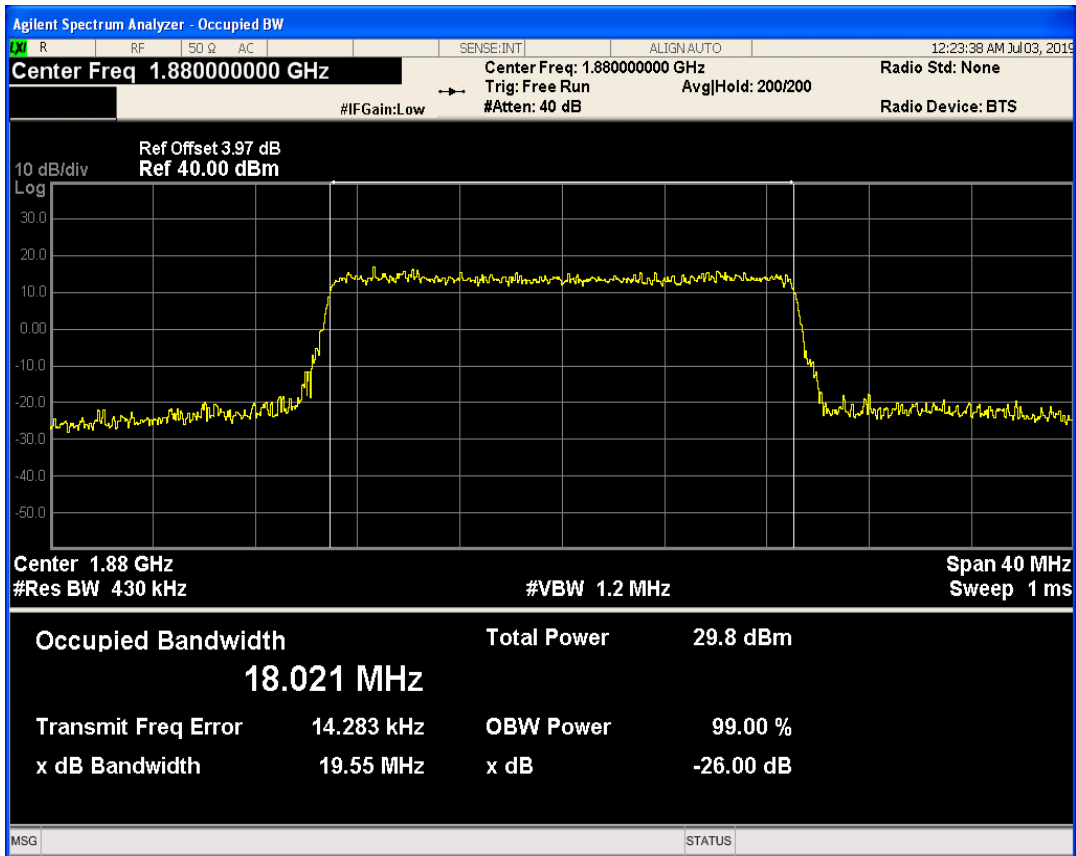




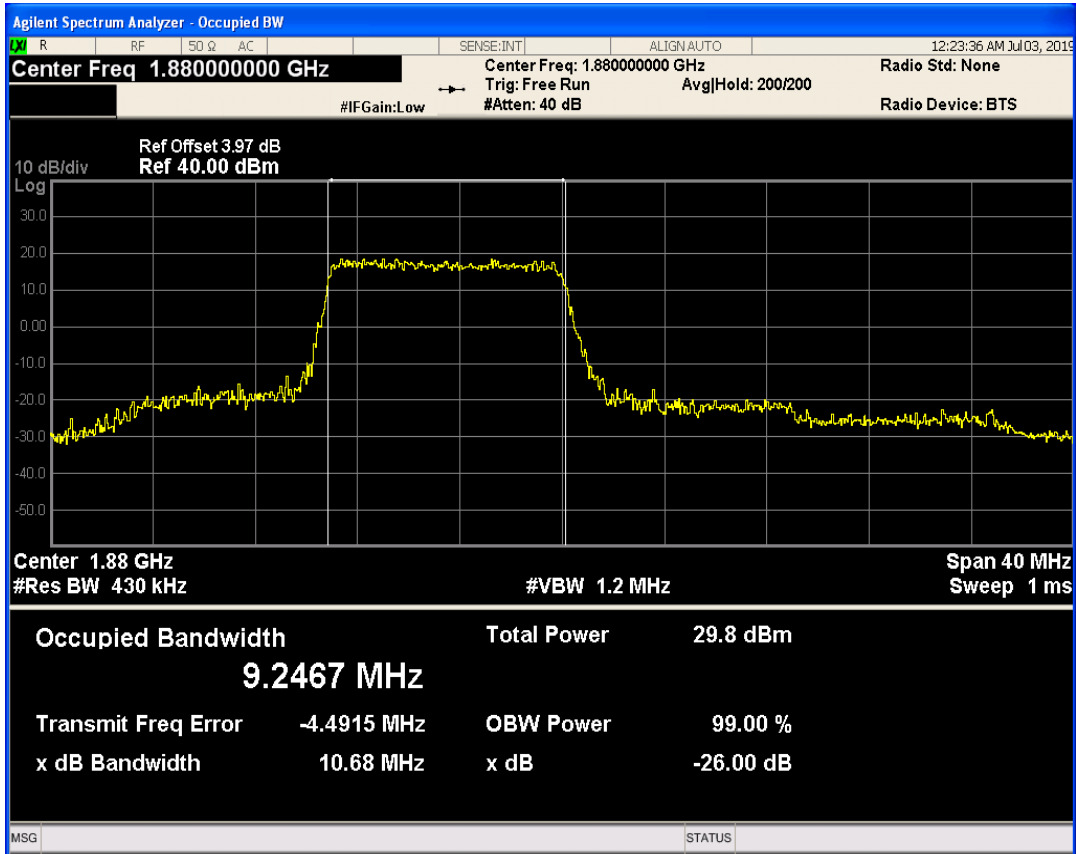
LTE Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



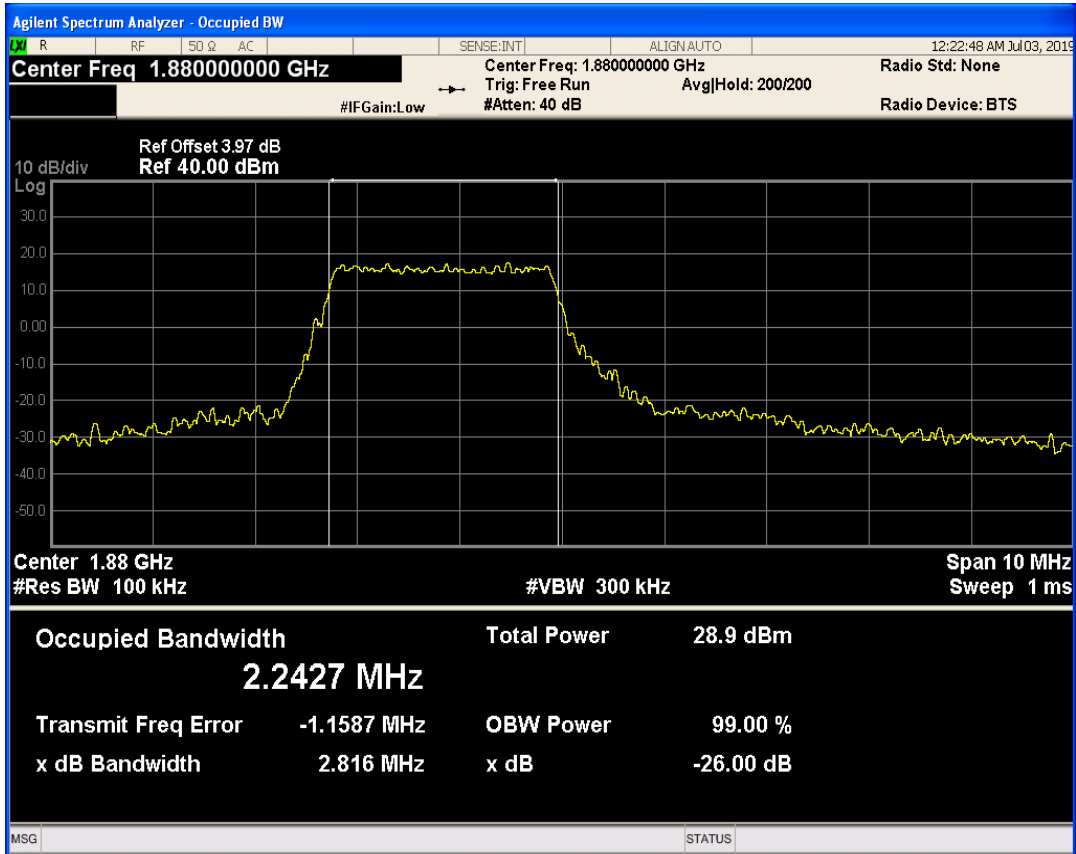
LTE Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



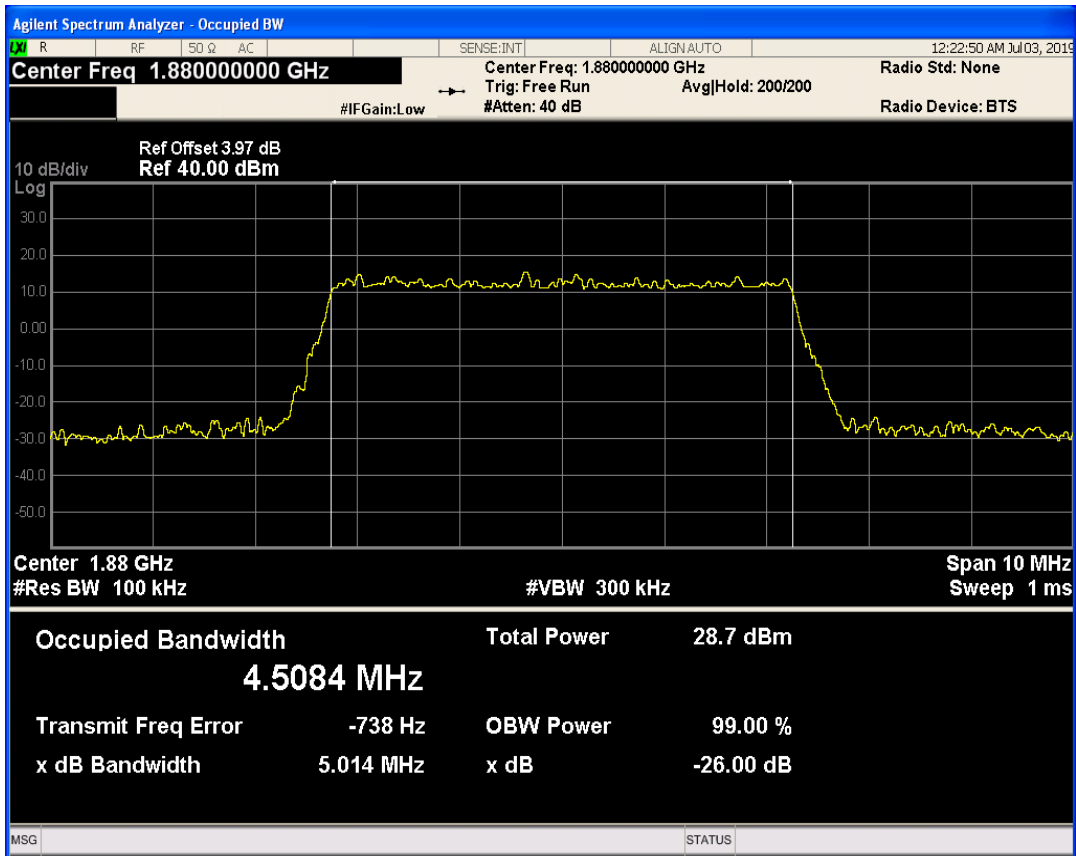
LTE Band2 QPSK BW=20MHz Channel=18900 RB Size=50 Position=#0



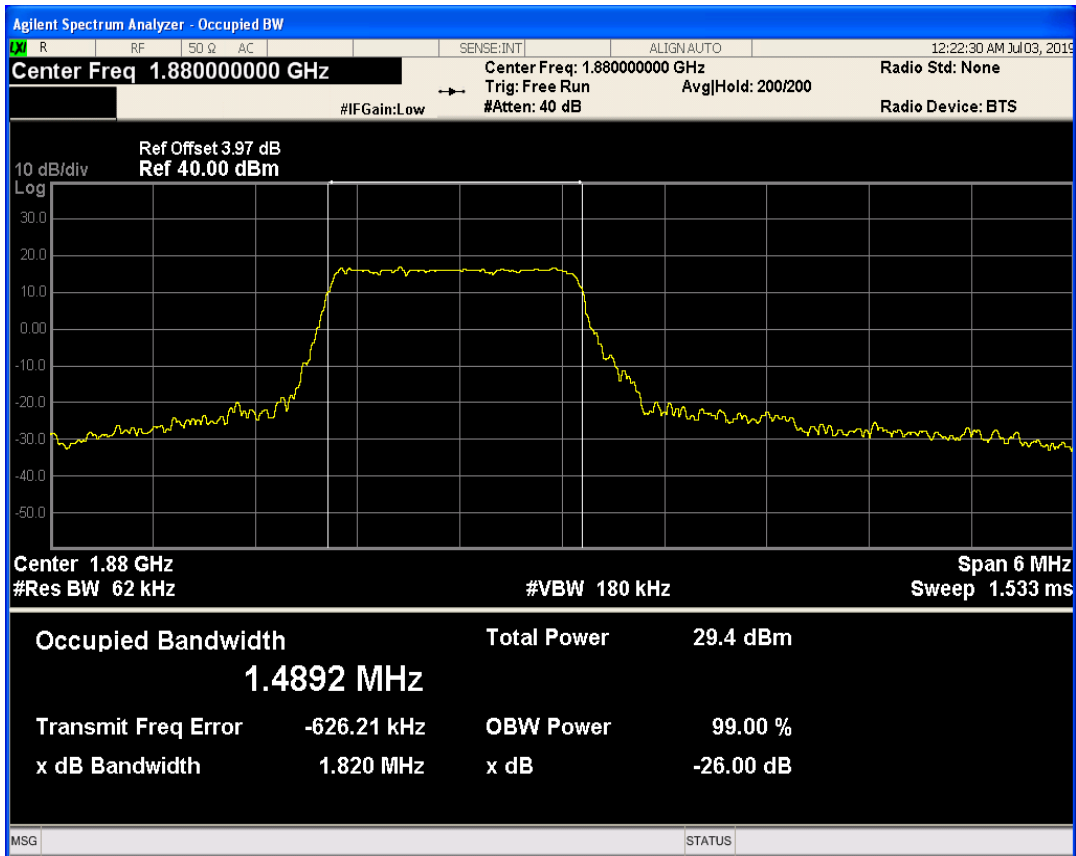
LTE Band2 QAM16 BW=5MHz Channel=18900 RB Size=12 Position=#0



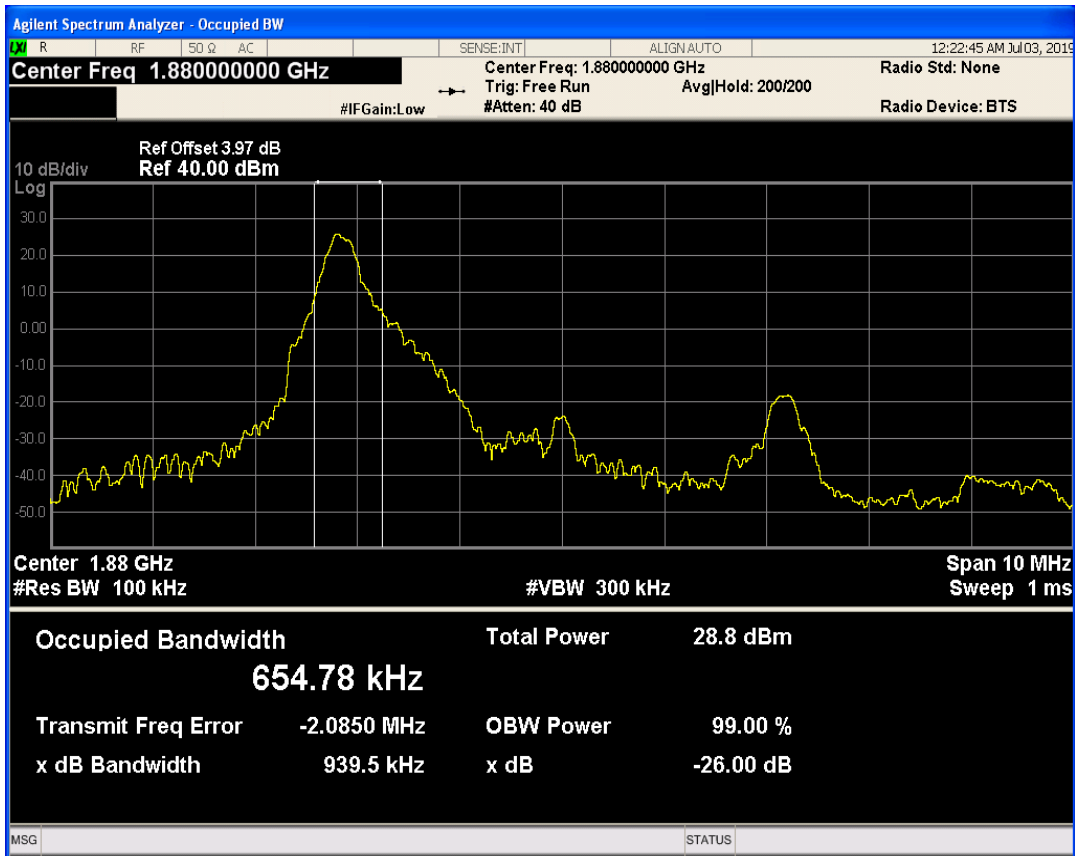
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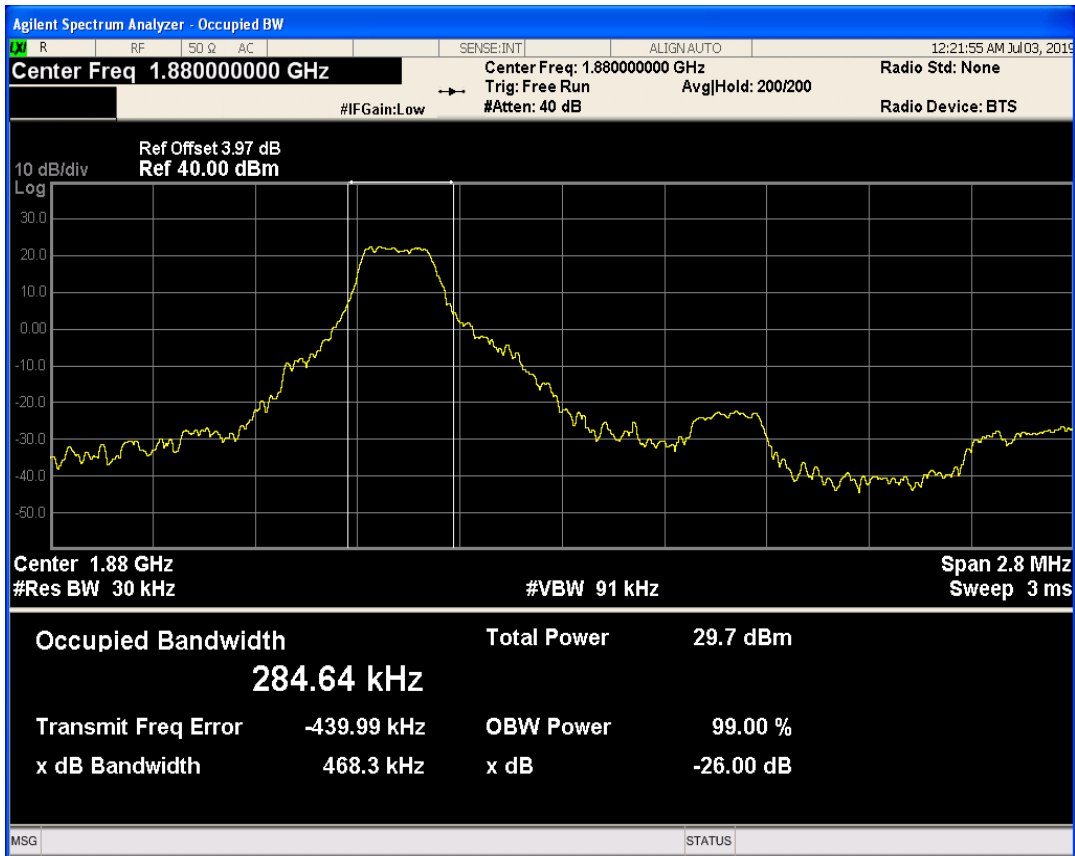
LTE Band2 QAM16 BW=3MHz Channel=18900 RB Size=8 Position=#0



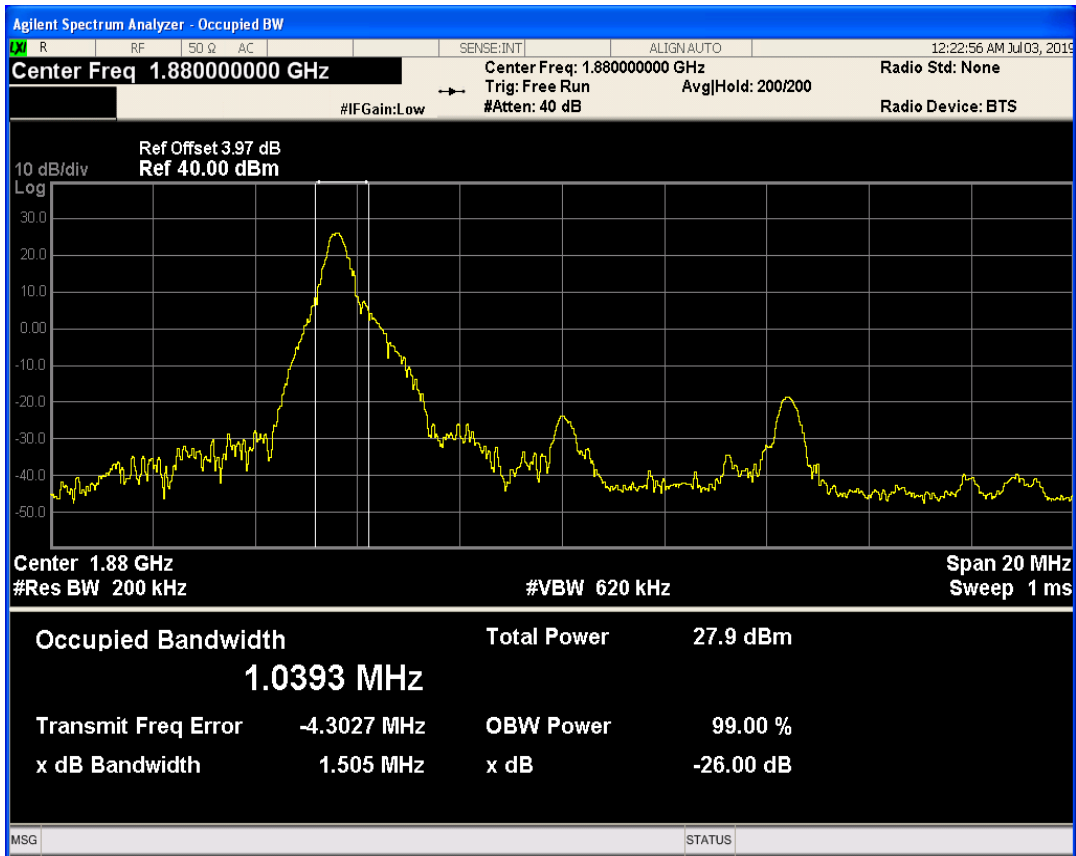
LTE Band2 QAM16 BW=5MHz Channel=18900 RB Size=1 Position=#0



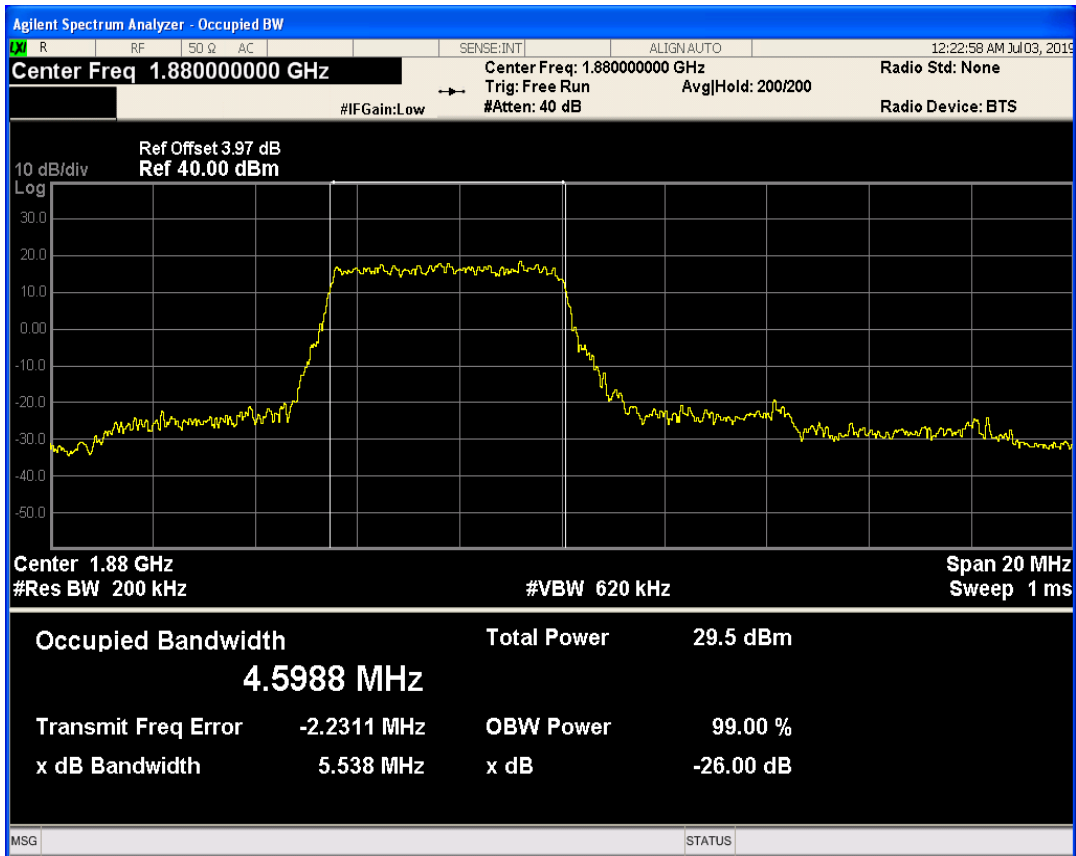
LTE Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



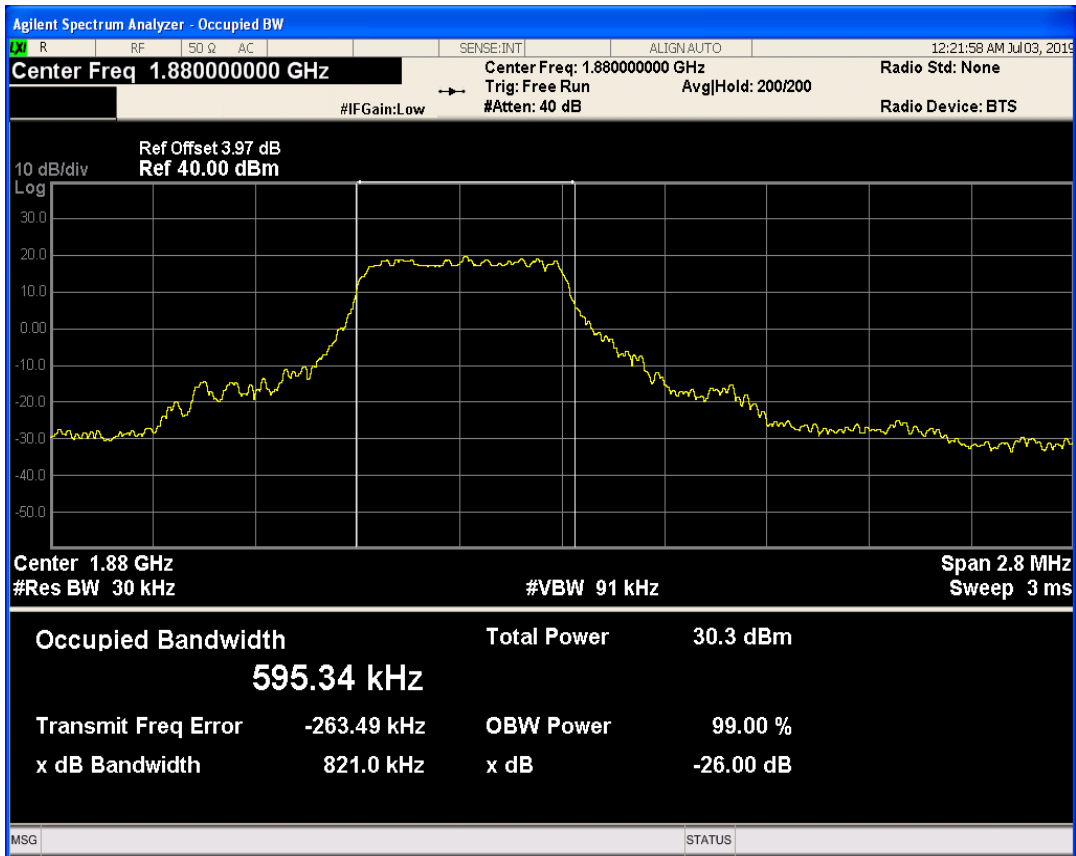
LTE Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0



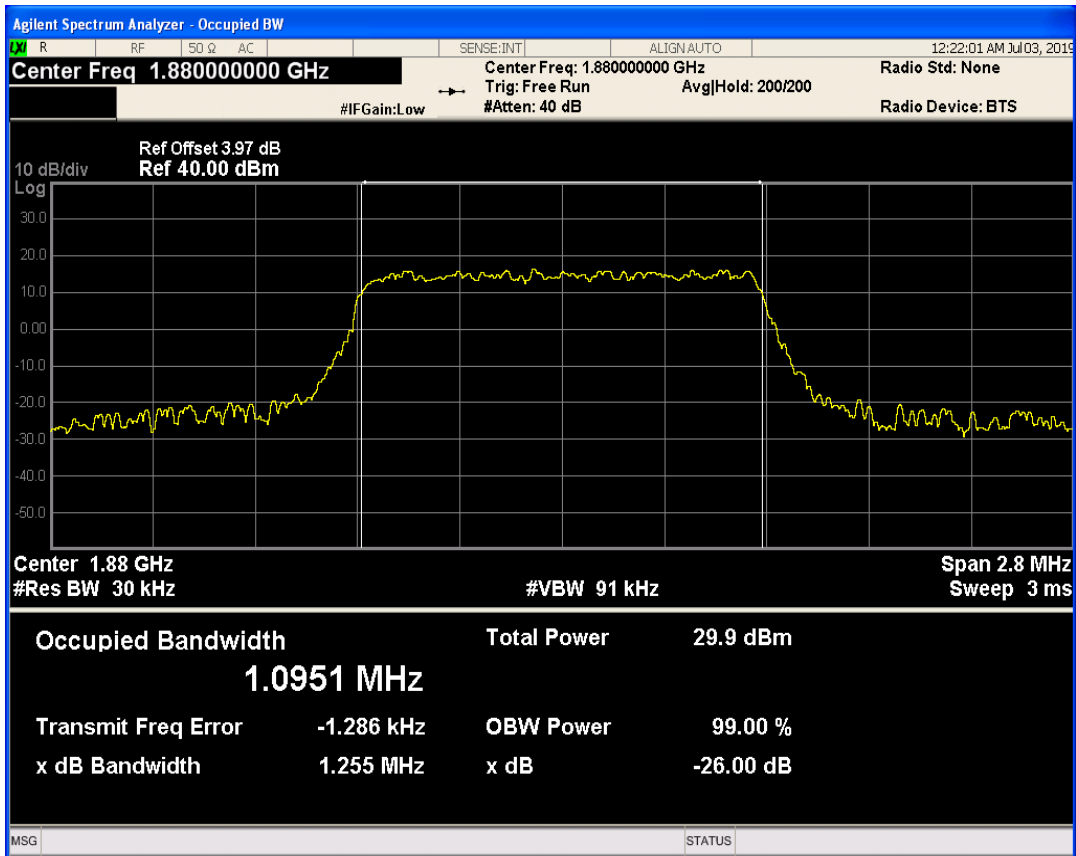
LTE Band2 QPSK BW=10MHz Channel=18900 RB Size=25 Position=#0



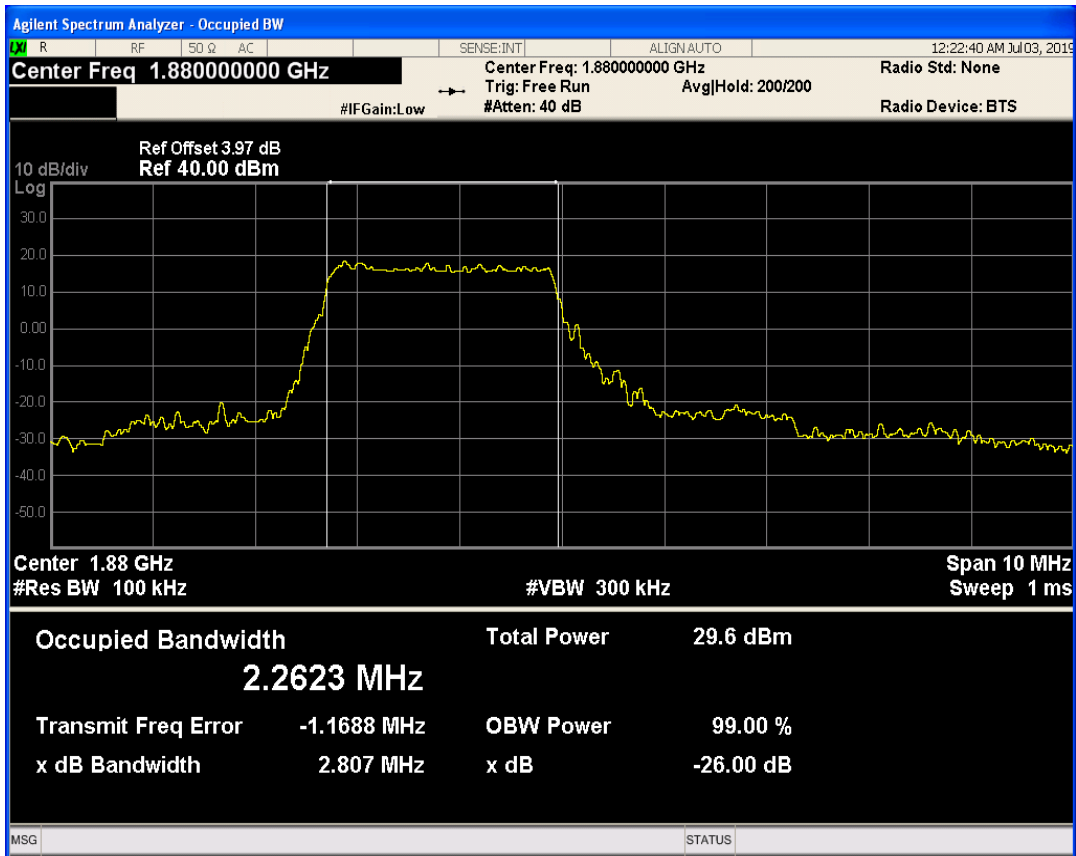
LTE Band2 QPSK BW=1.4MHz Channel=18900 RB Size=3 Position=#0



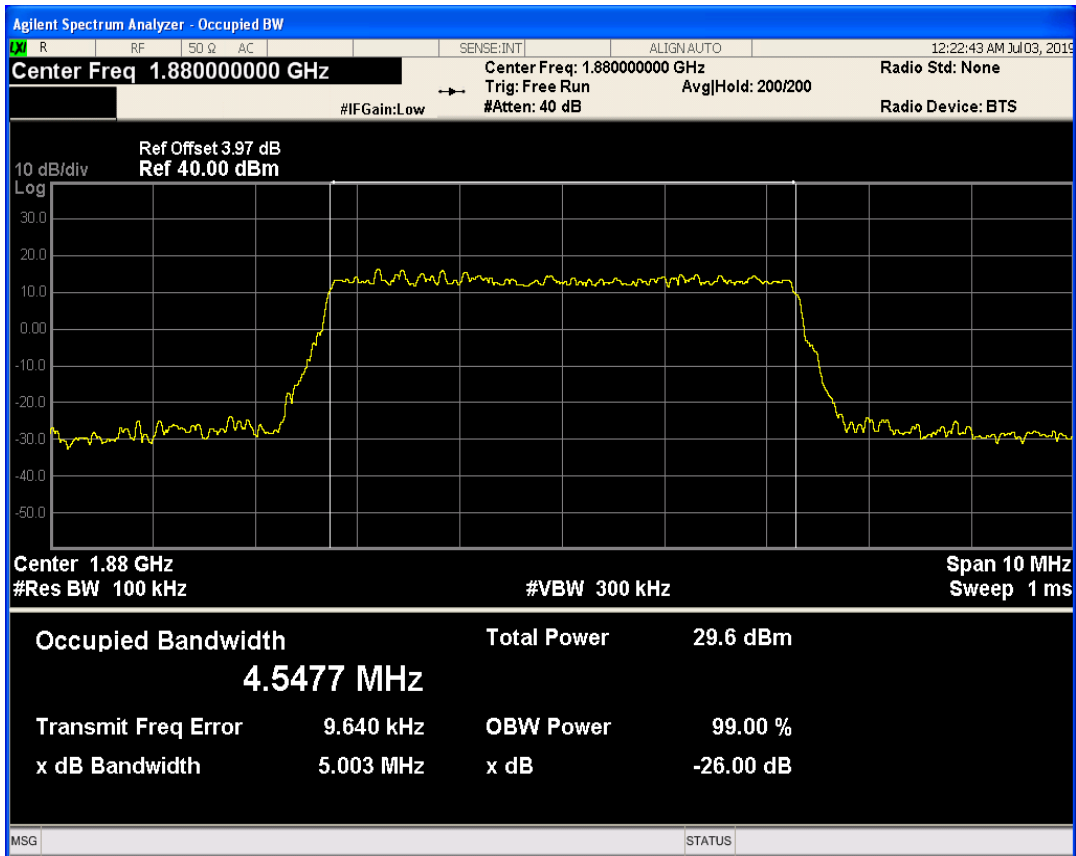
LTE Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



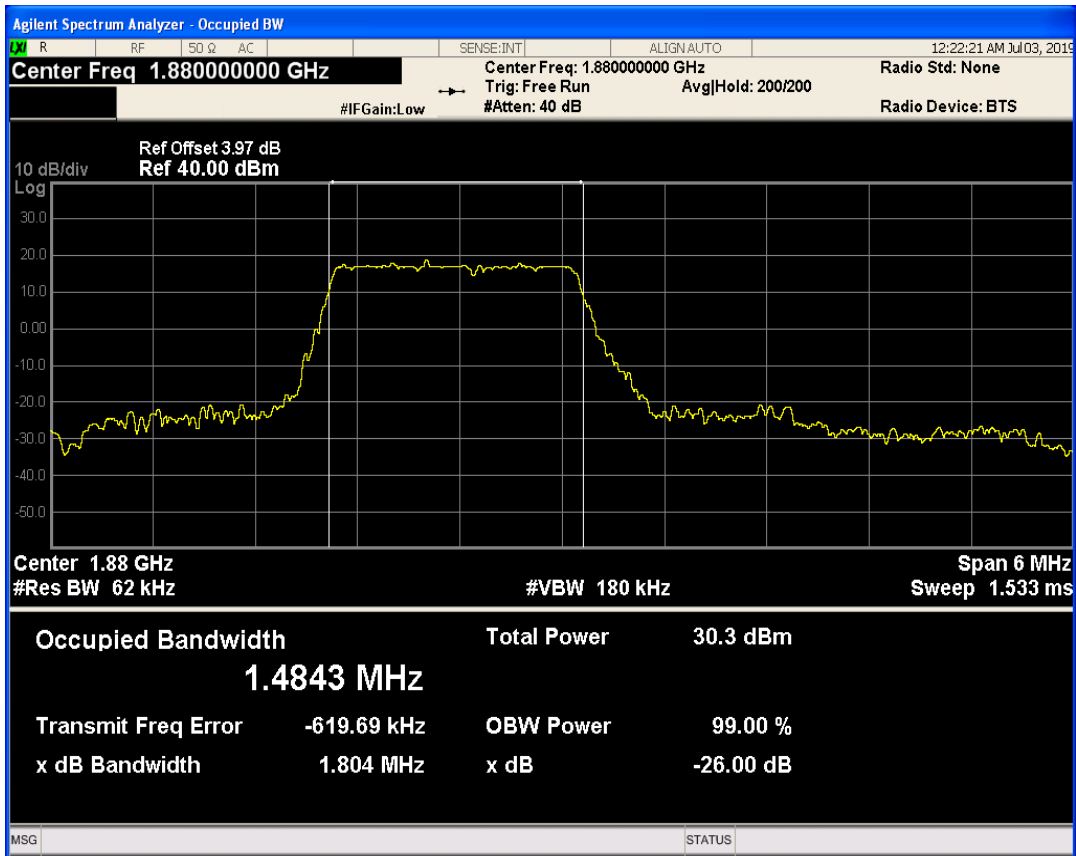
LTE Band2 QPSK BW=5MHz Channel=18900 RB Size=12 Position=#0



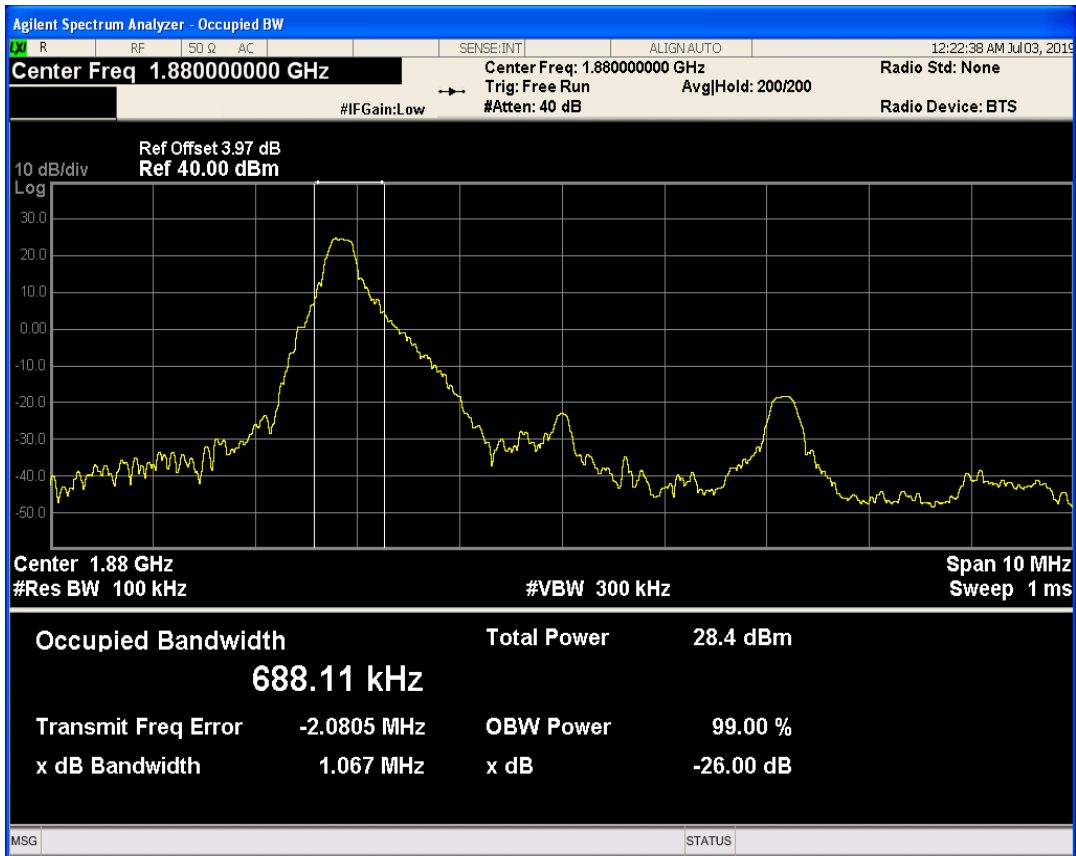
LTE Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



LTE Band2 QPSK BW=3MHz Channel=18900 RB Size=8 Position=#0

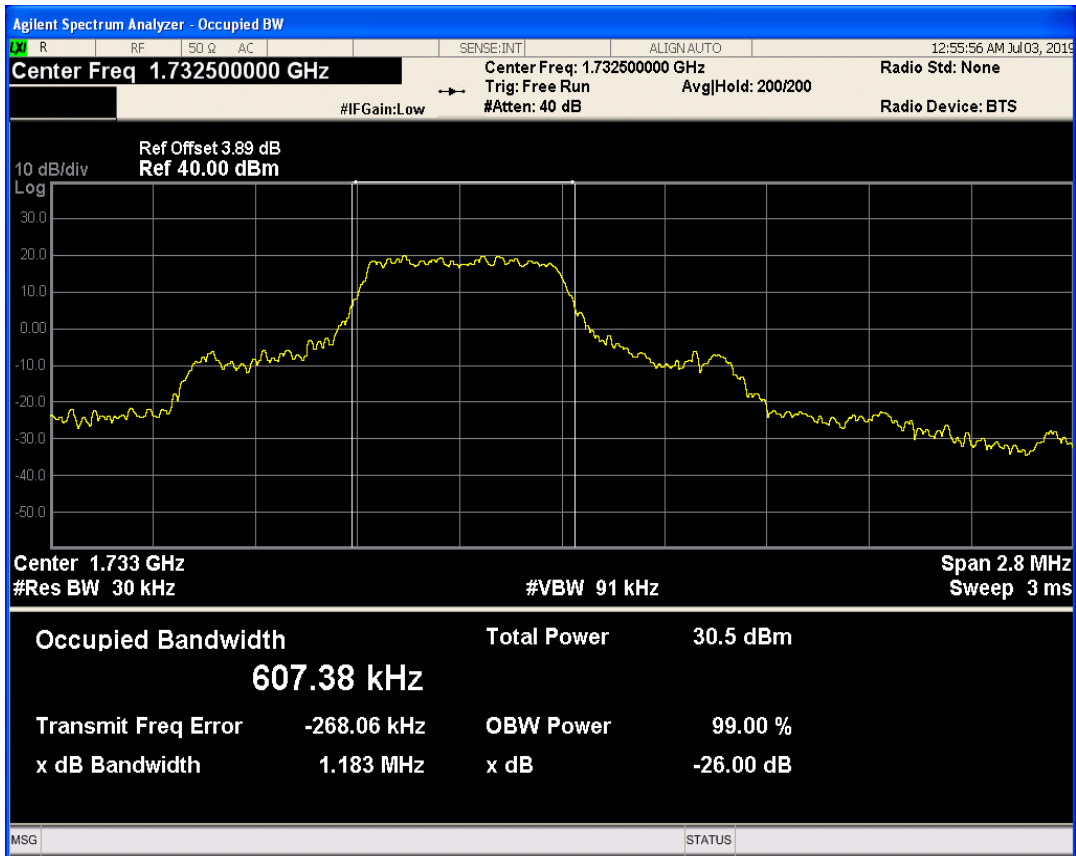


LTE Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0

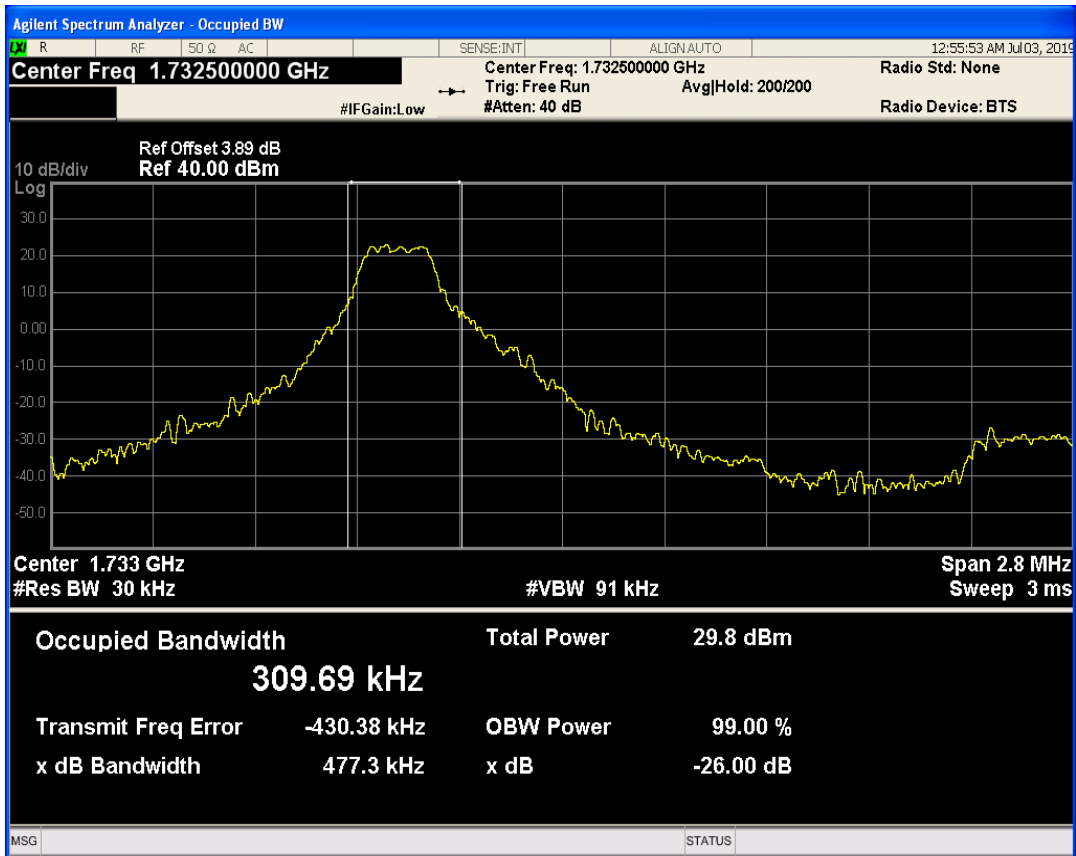




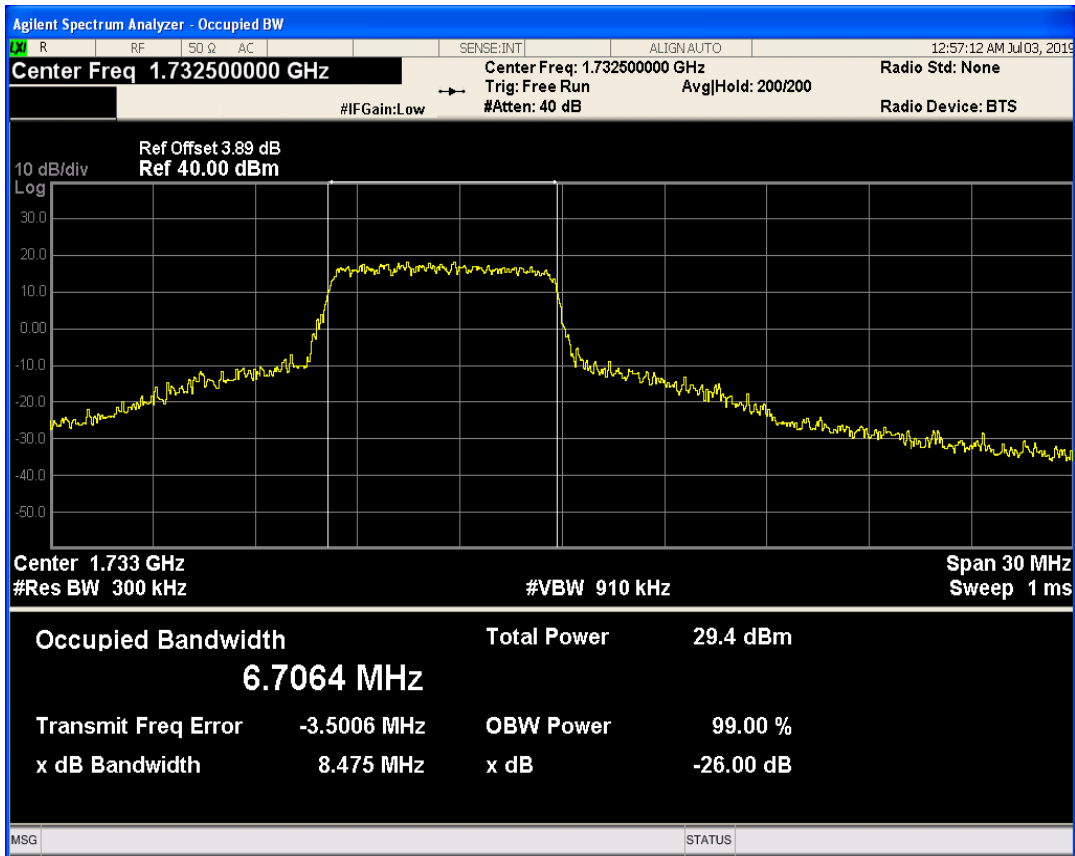
LTE Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=3 Position=#0



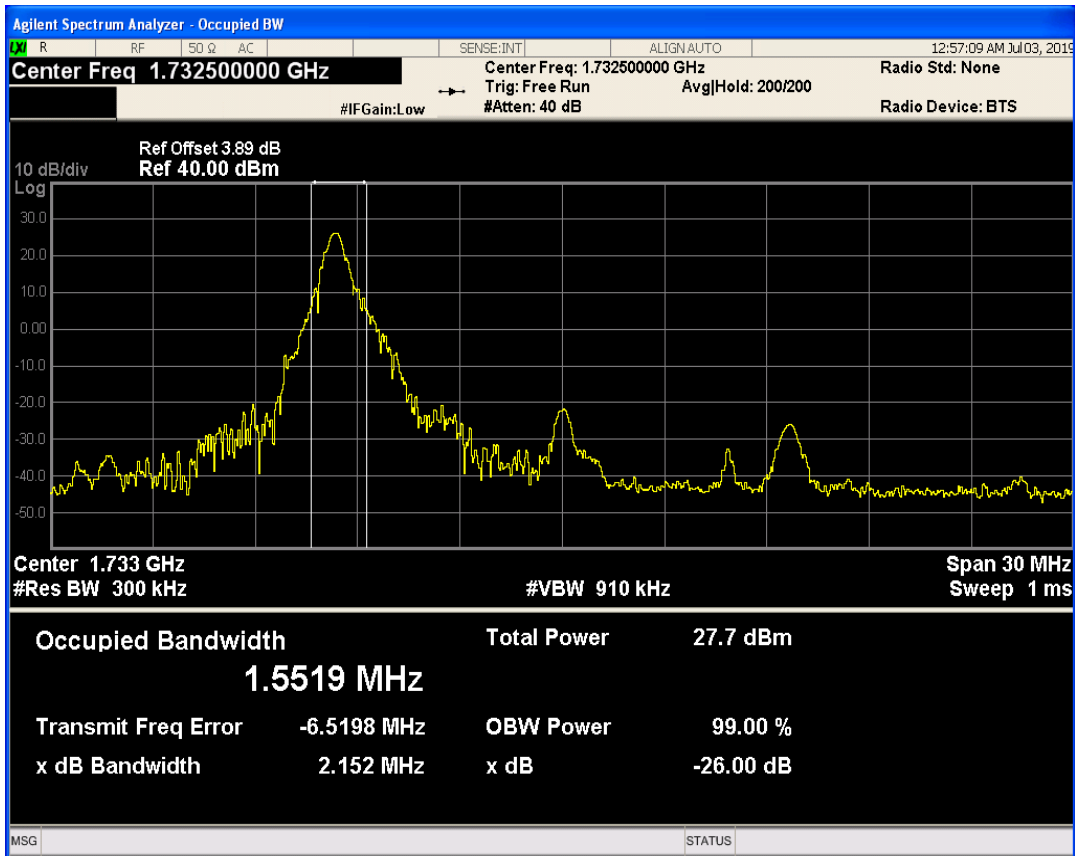
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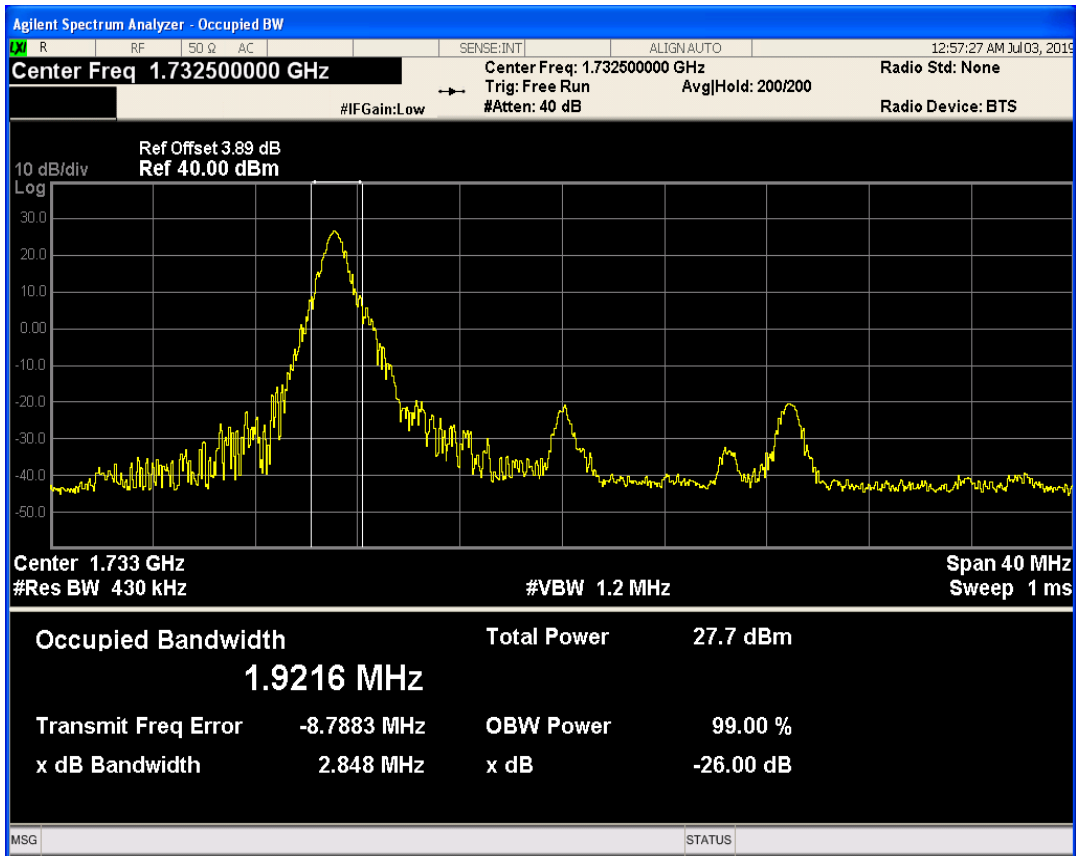
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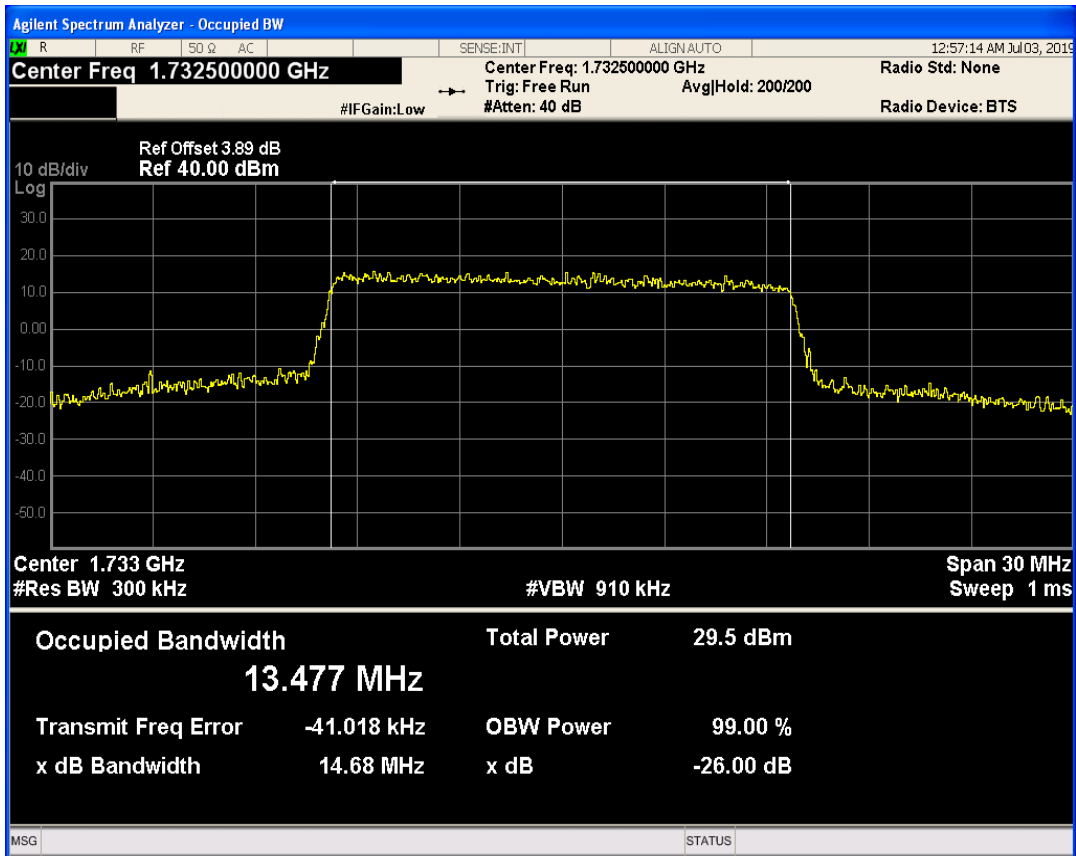
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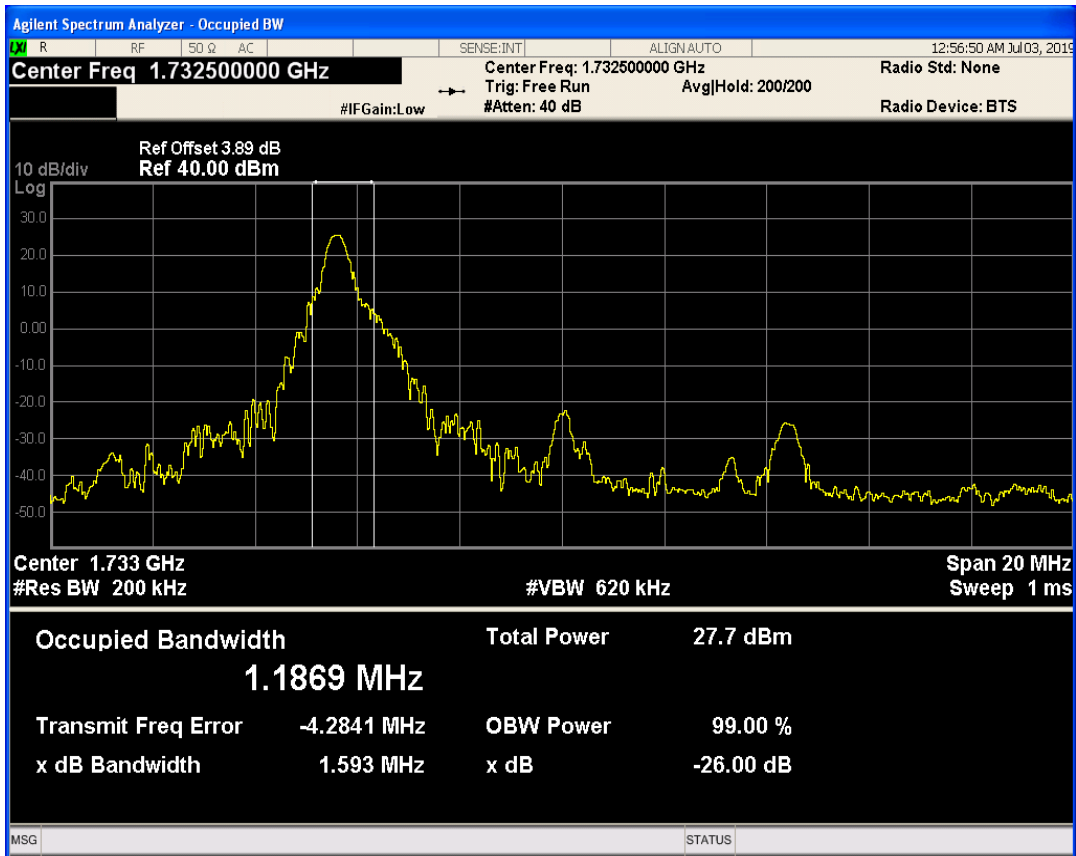
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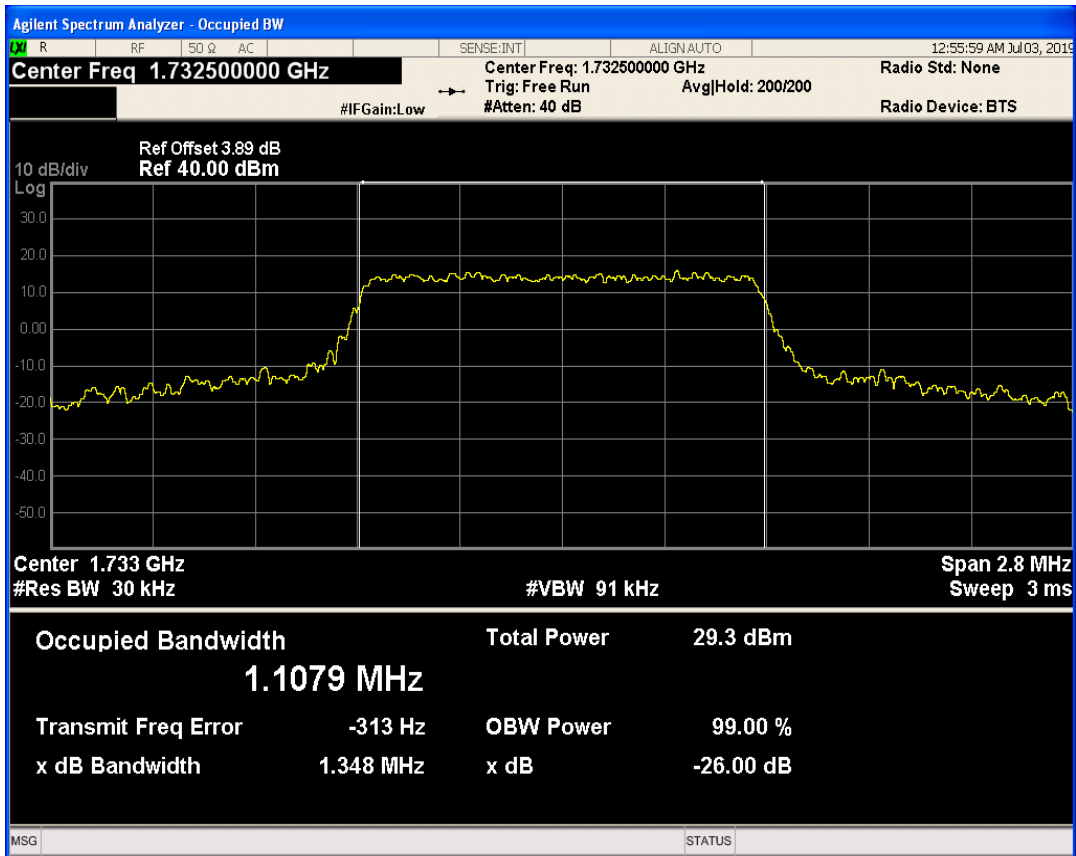
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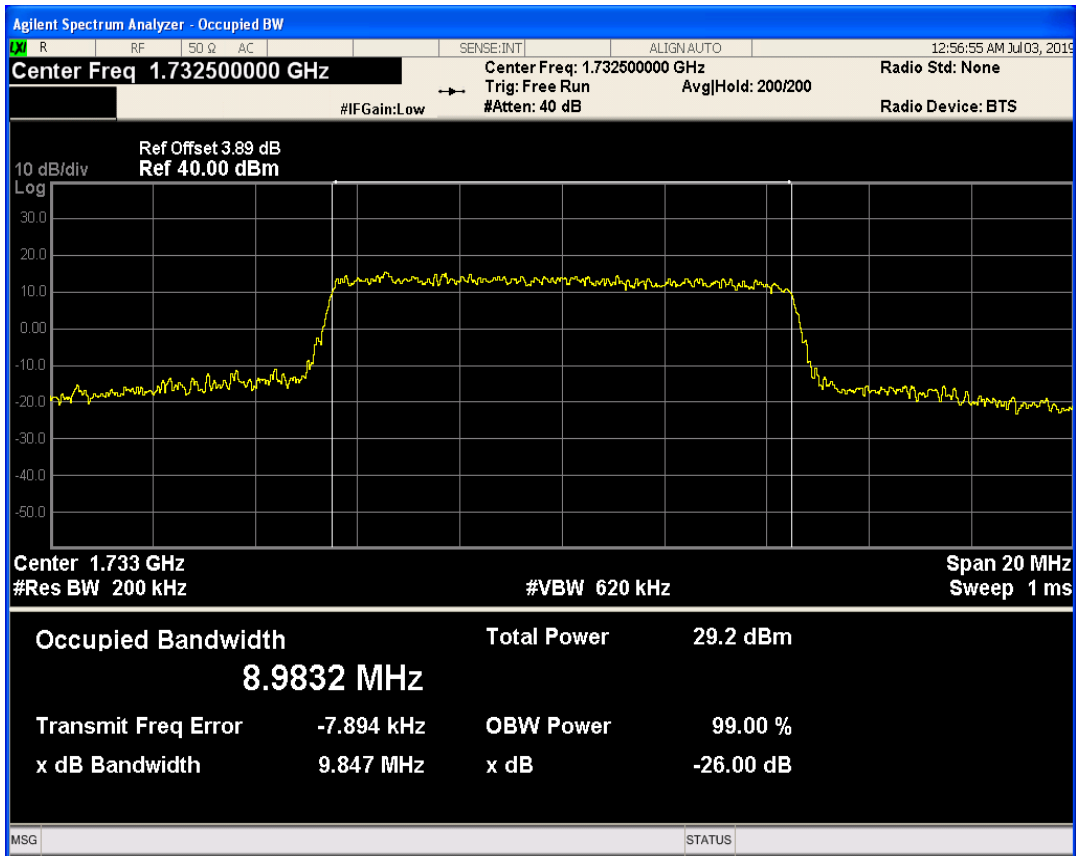
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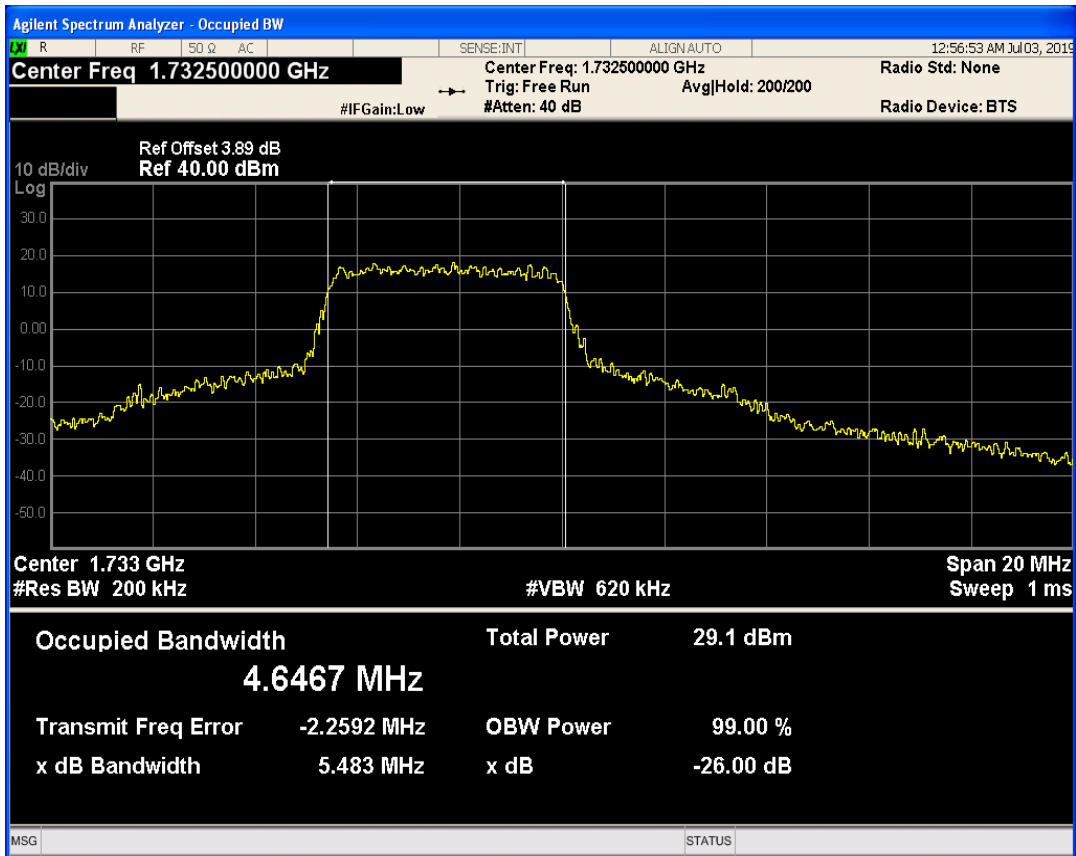
LTE Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=6 Position=#0



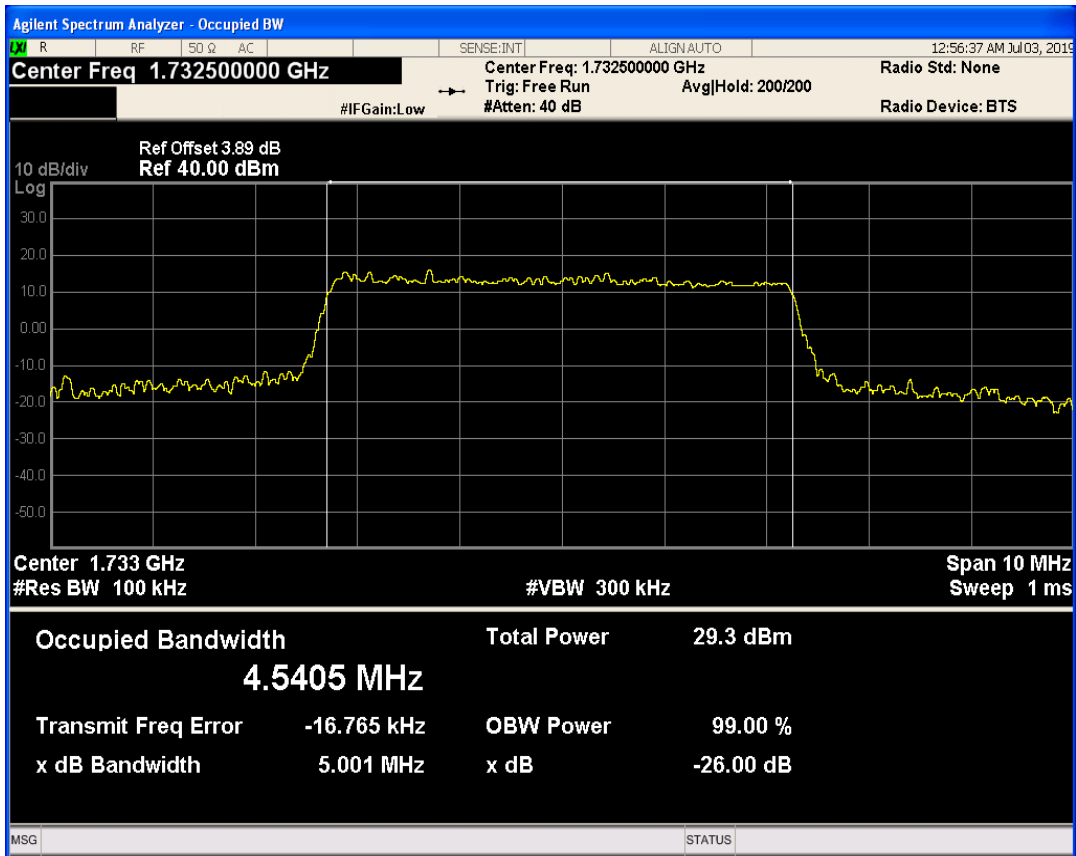
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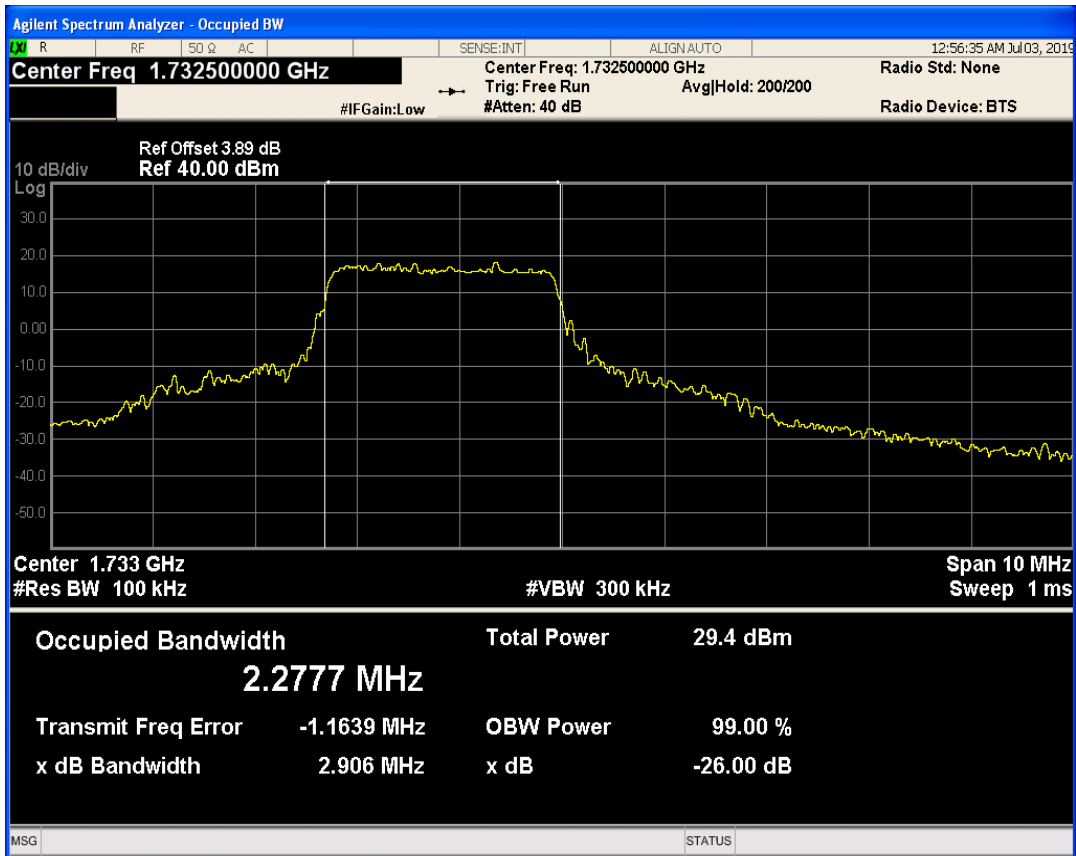
LTE Band4 QAM16 BW=10MHz Channel=20175 RB Size=25 Position=#0



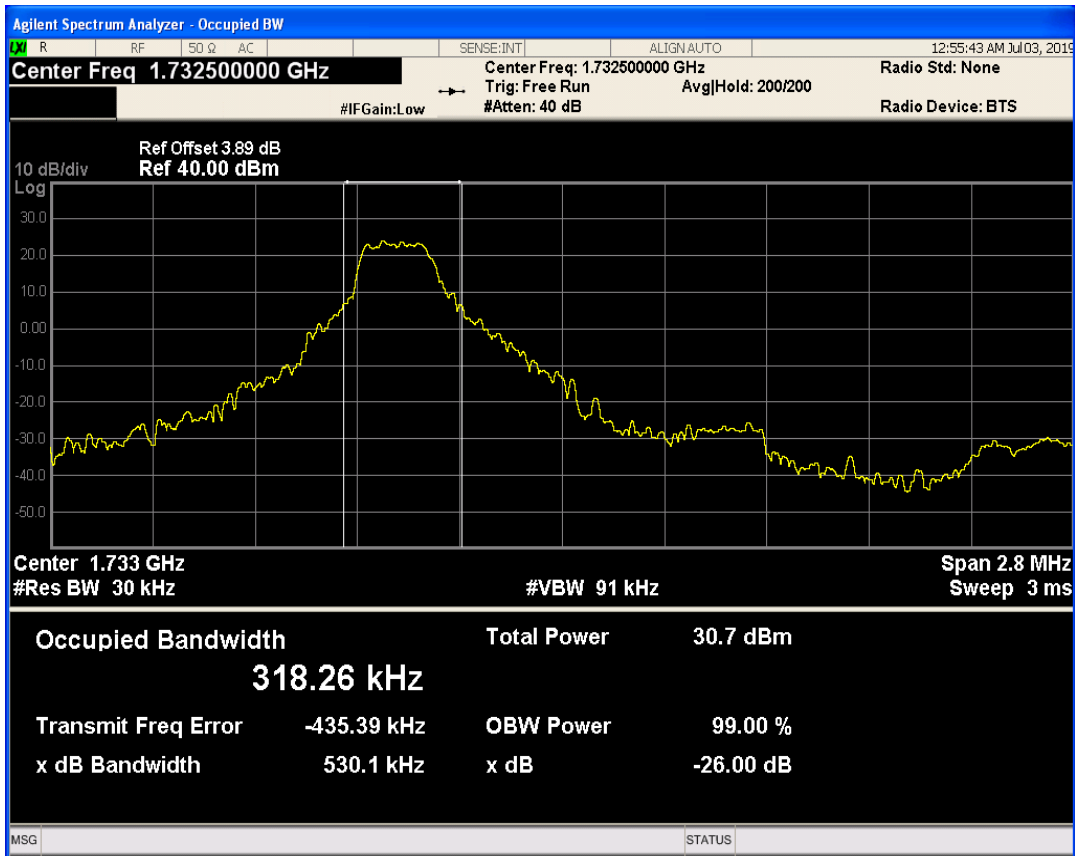
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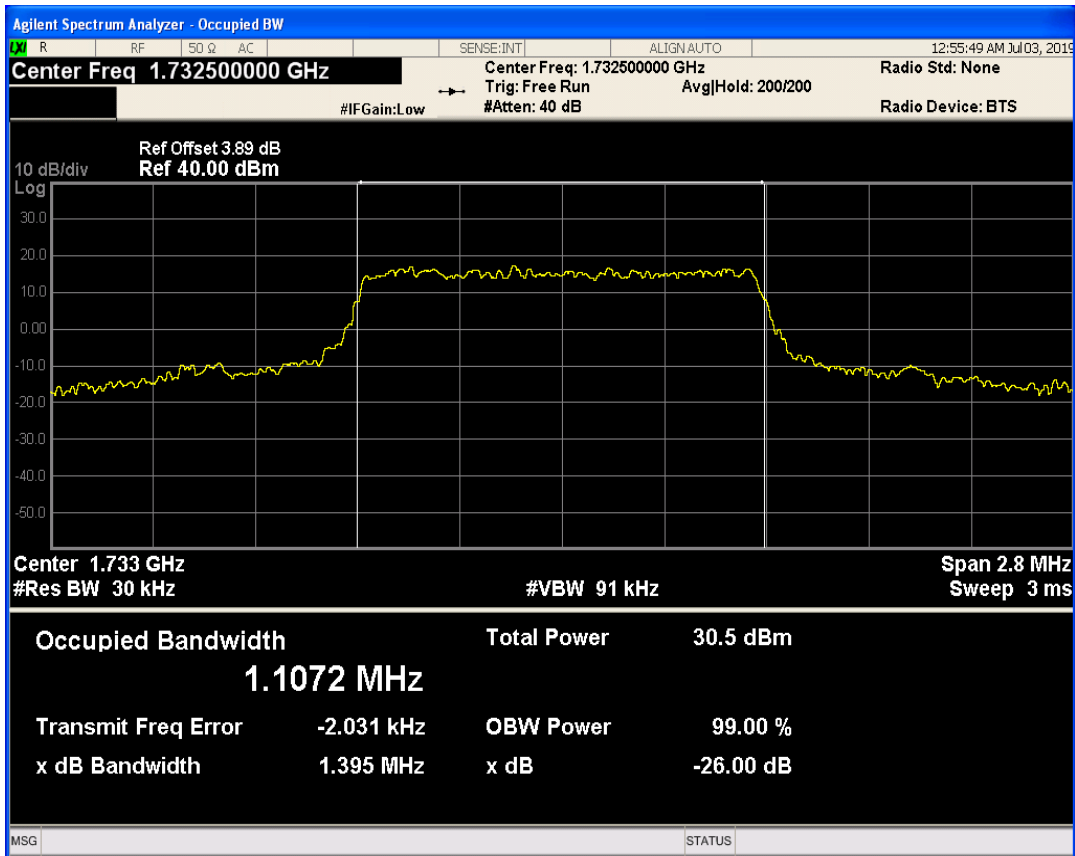
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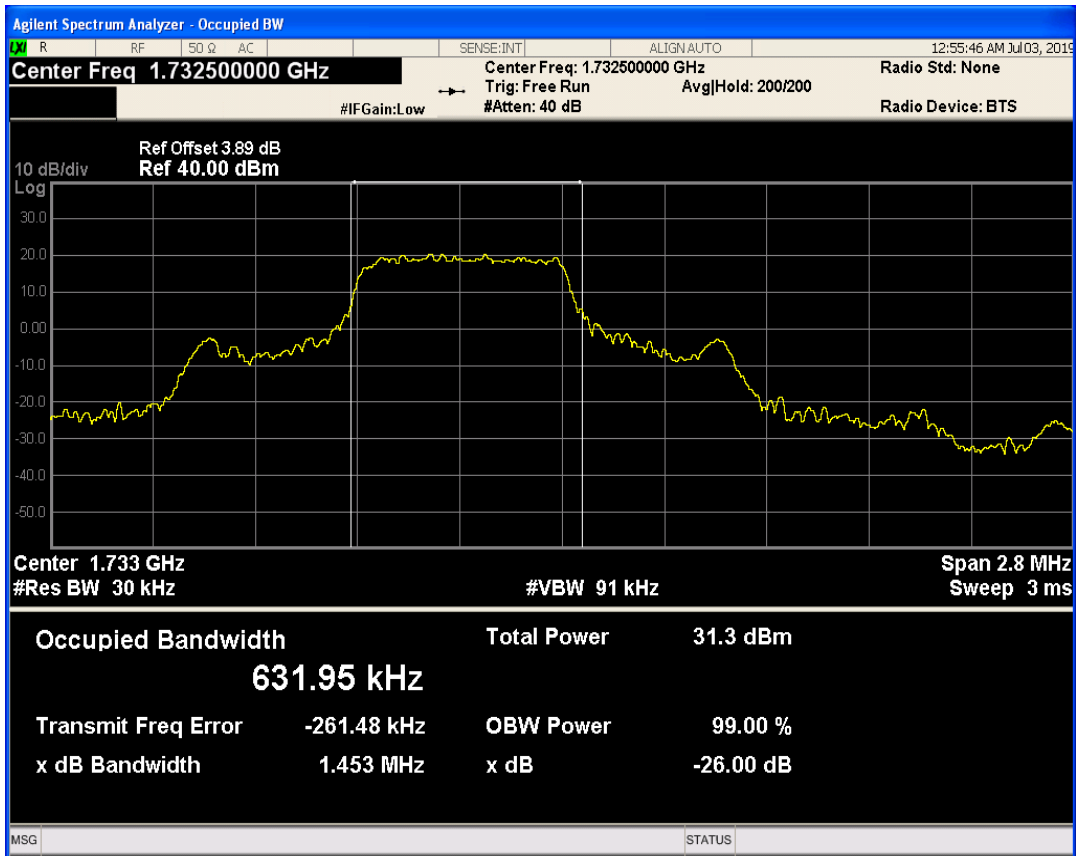
LTE Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0



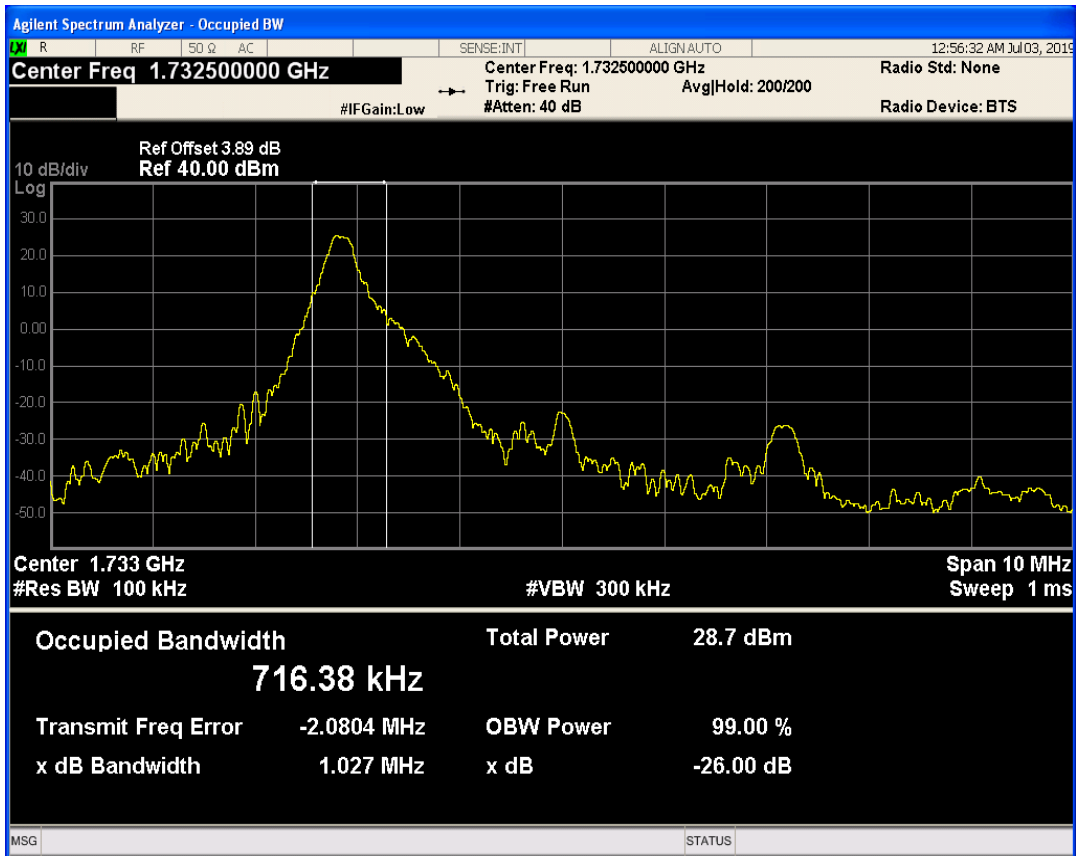
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LTE Band4 QPSK BW=1.4MHz Channel=20175 RB Size=3 Position=#0

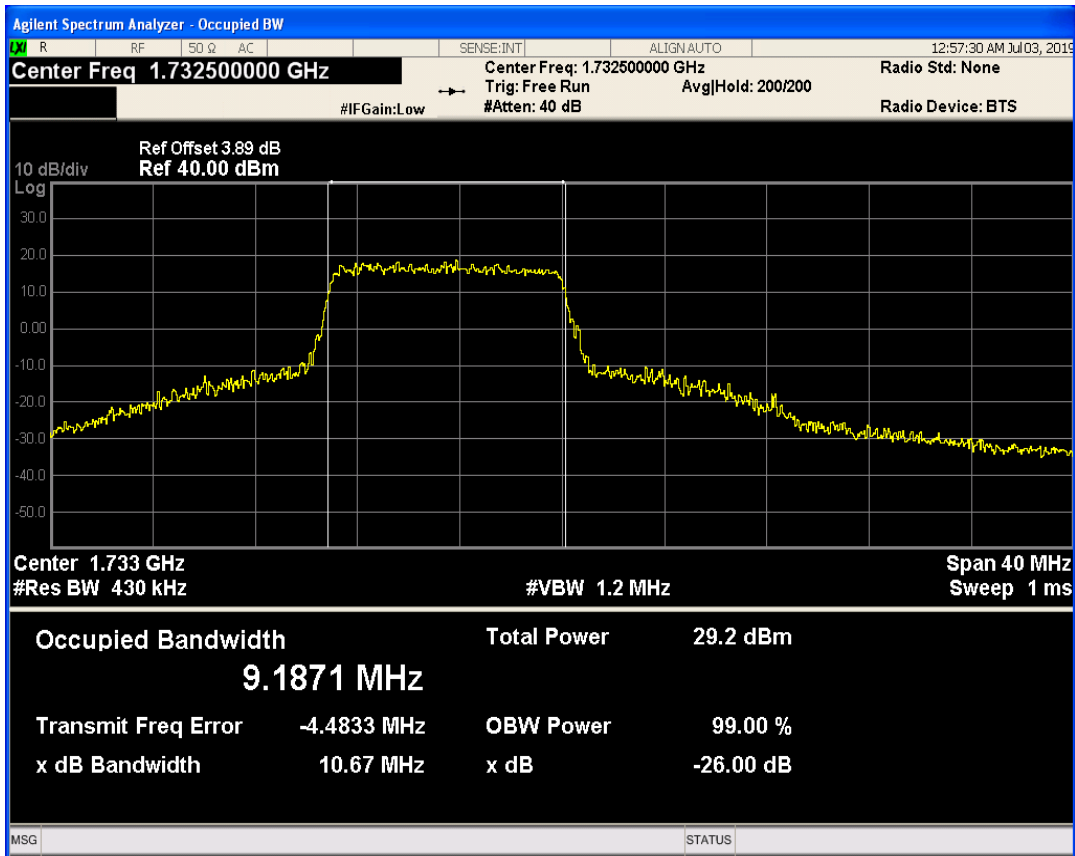


LTE Band4 QAM16 BW=5MHz Channel=20175 RB Size=1 Position=#0

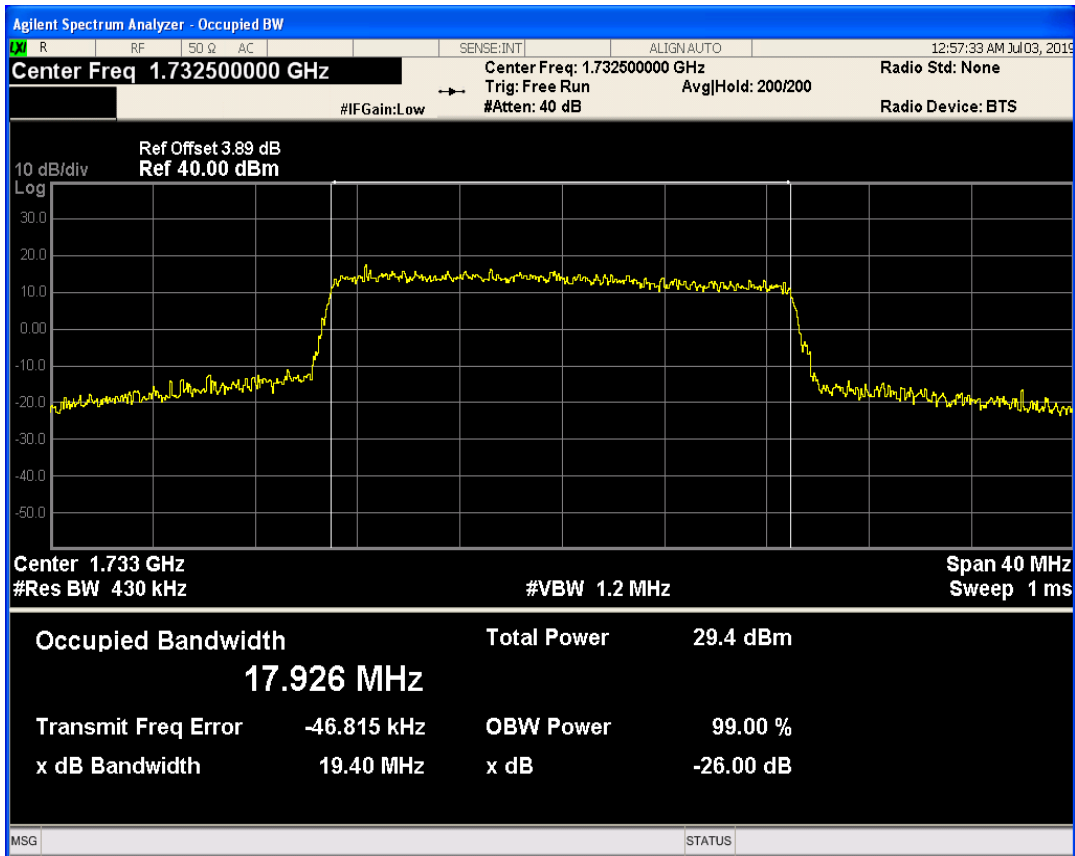




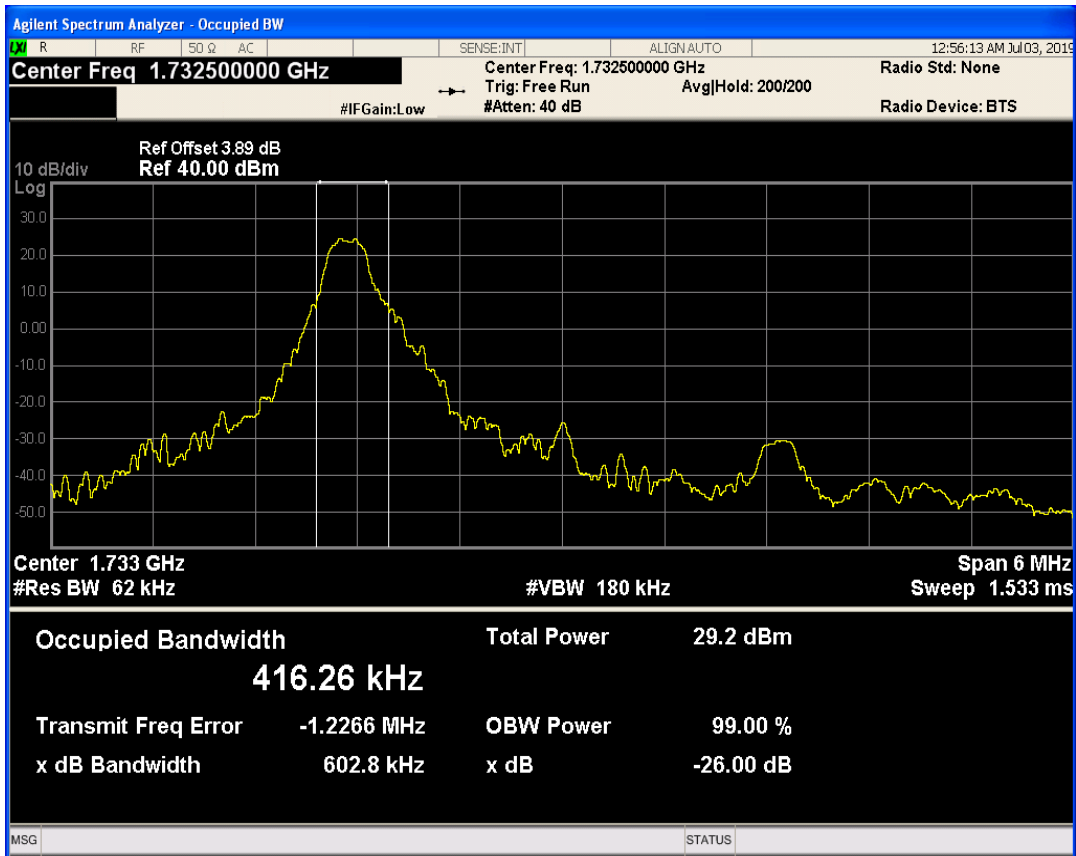
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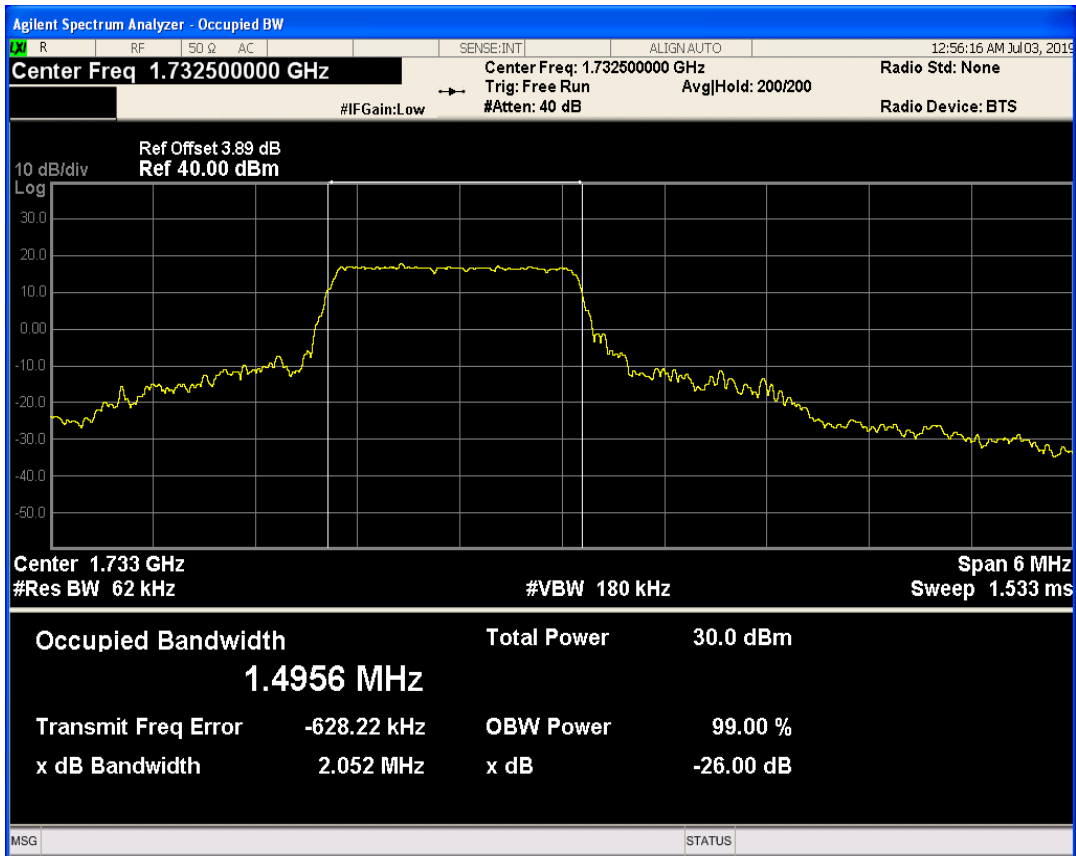
LTE Band4 QAM16 BW=20MHz Channel=20175 RB Size=100 Position=#0



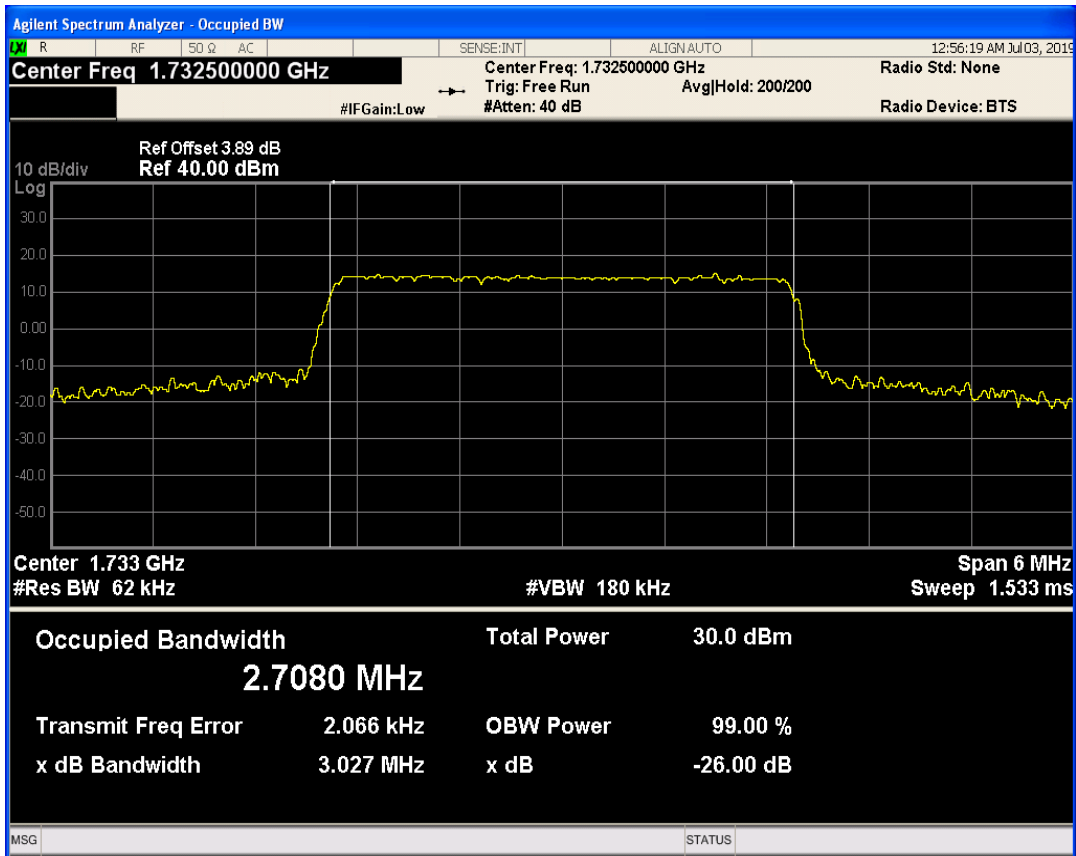
LTE Band4 QAM16 BW=3MHz Channel=20175 RB Size=1 Position=#0



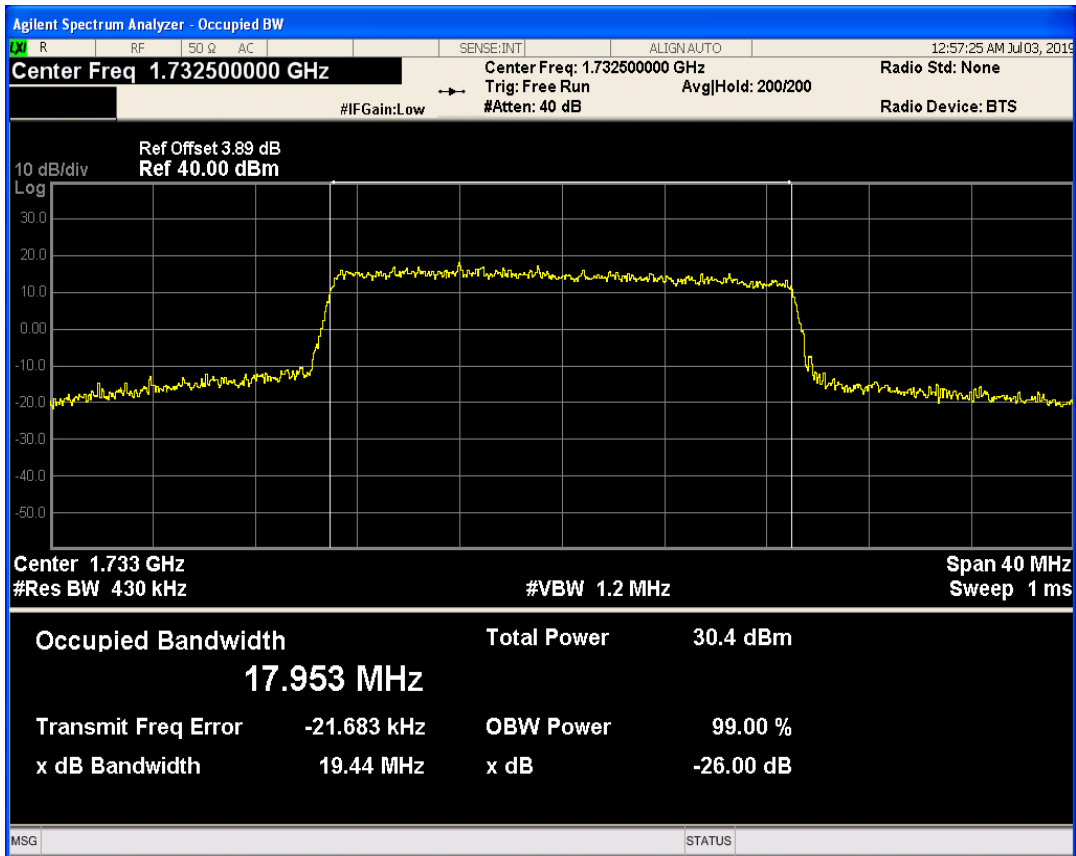
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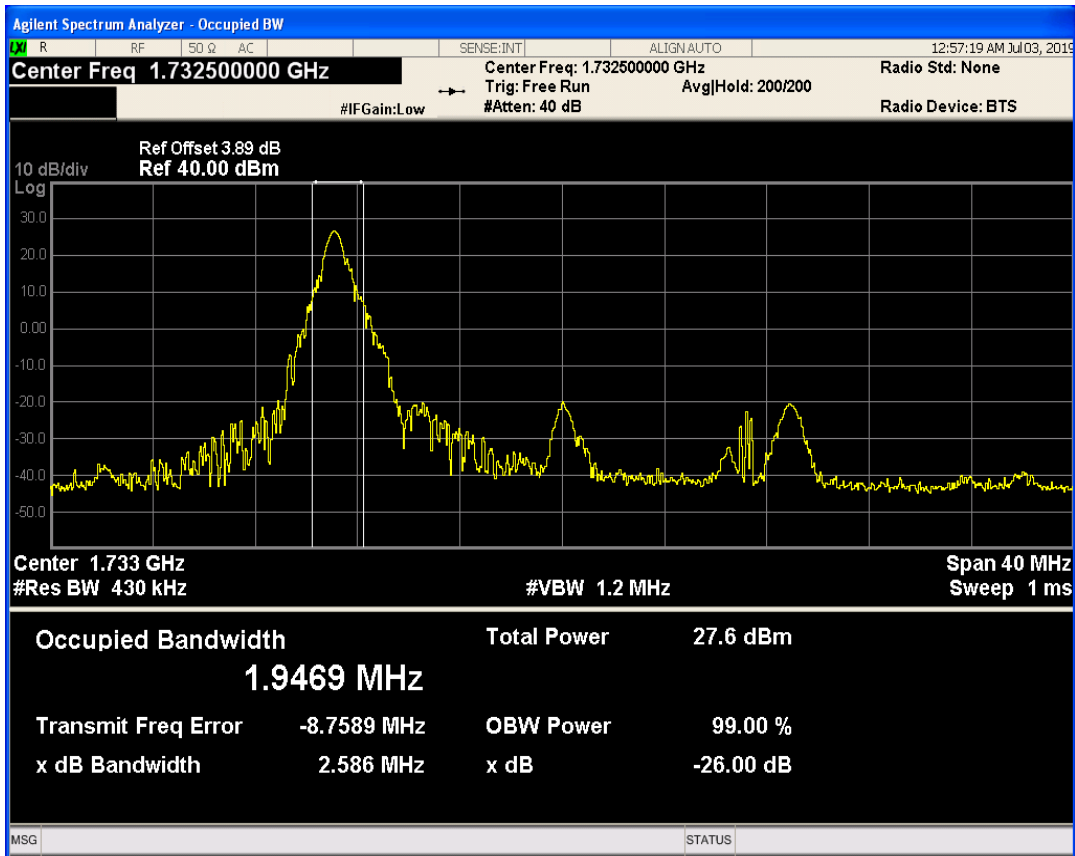
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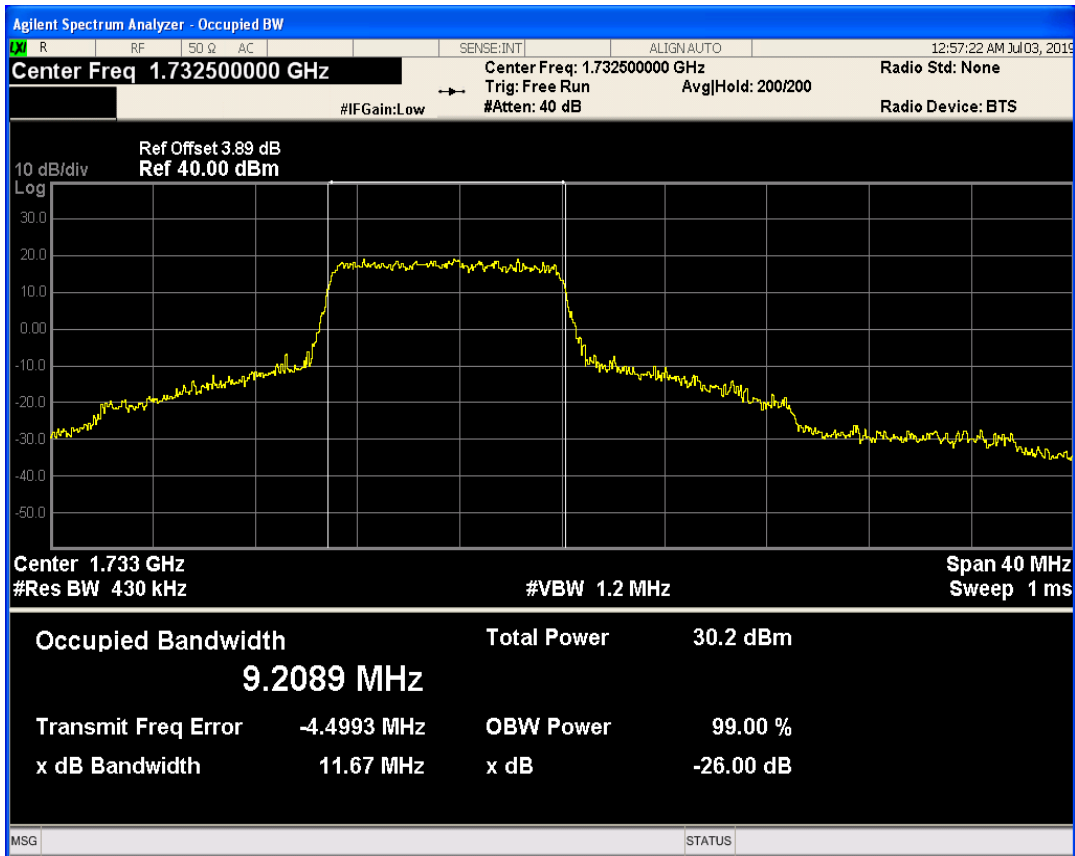
LTE Band4 QPSK BW=20MHz Channel=20175 RB Size=100 Position=#0



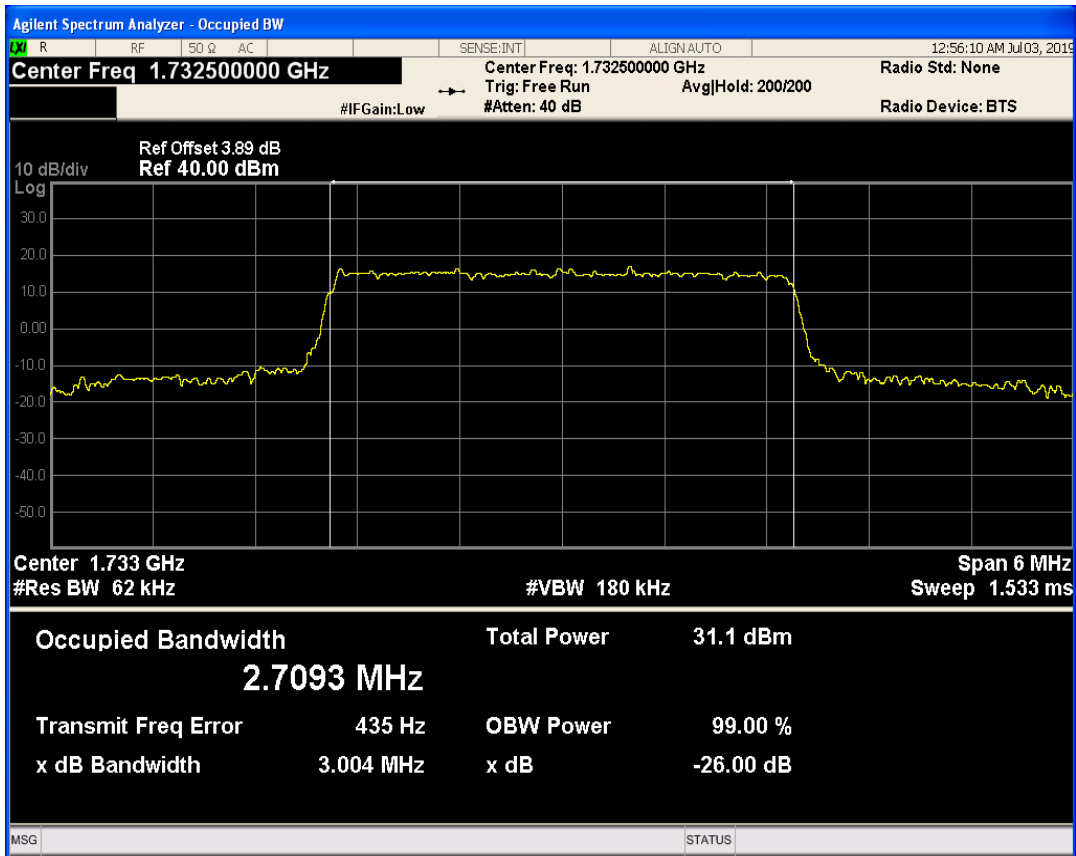
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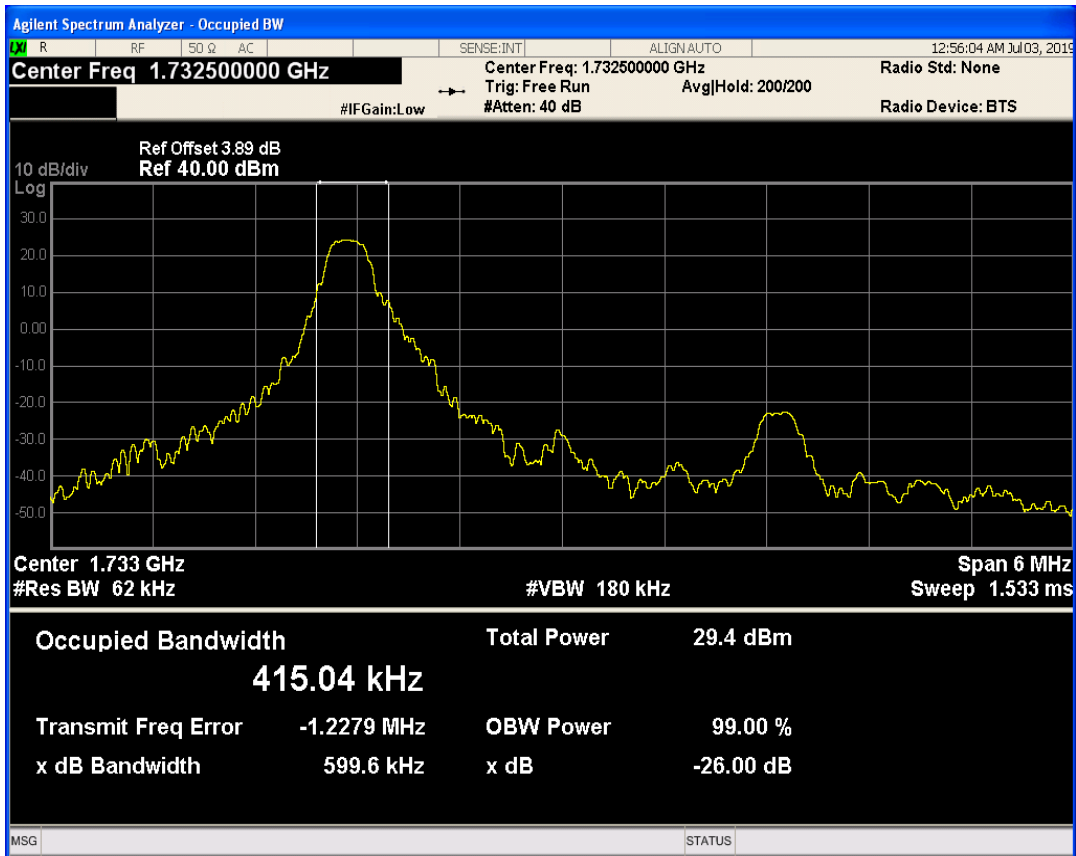
LTE Band4 QPSK BW=20MHz Channel=20175 RB Size=50 Position=#0



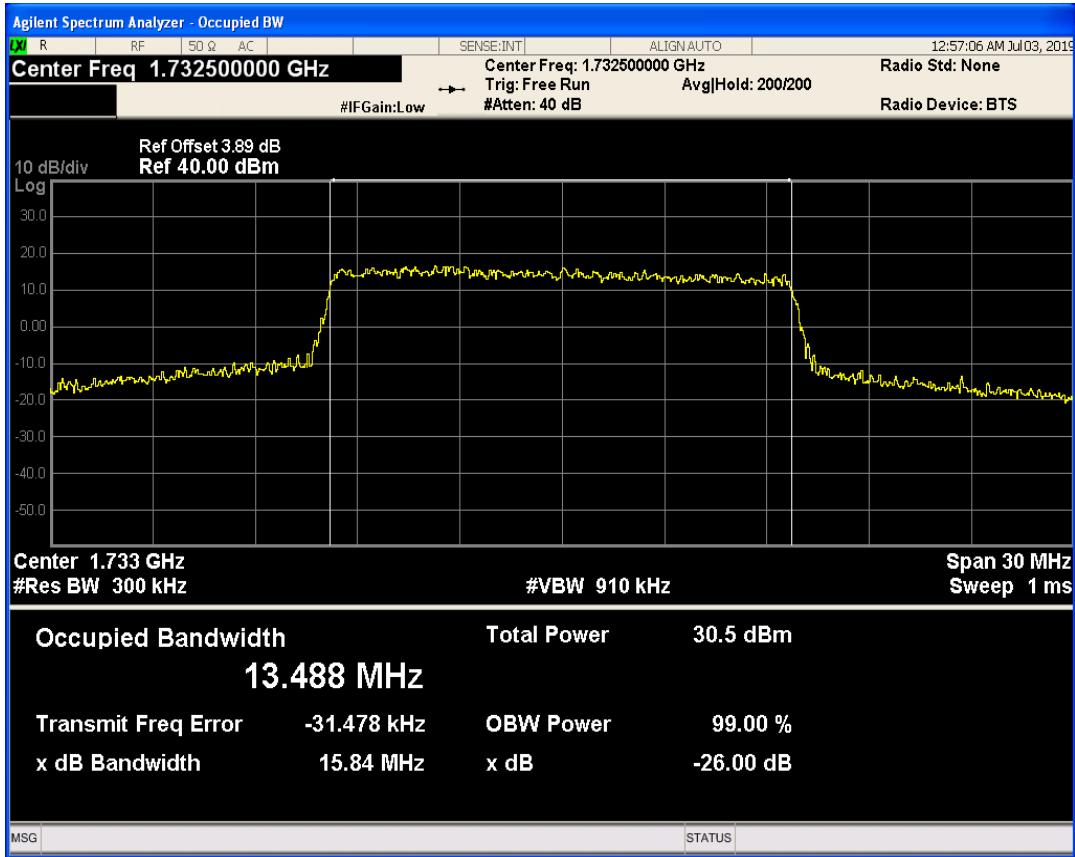
LTE Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0



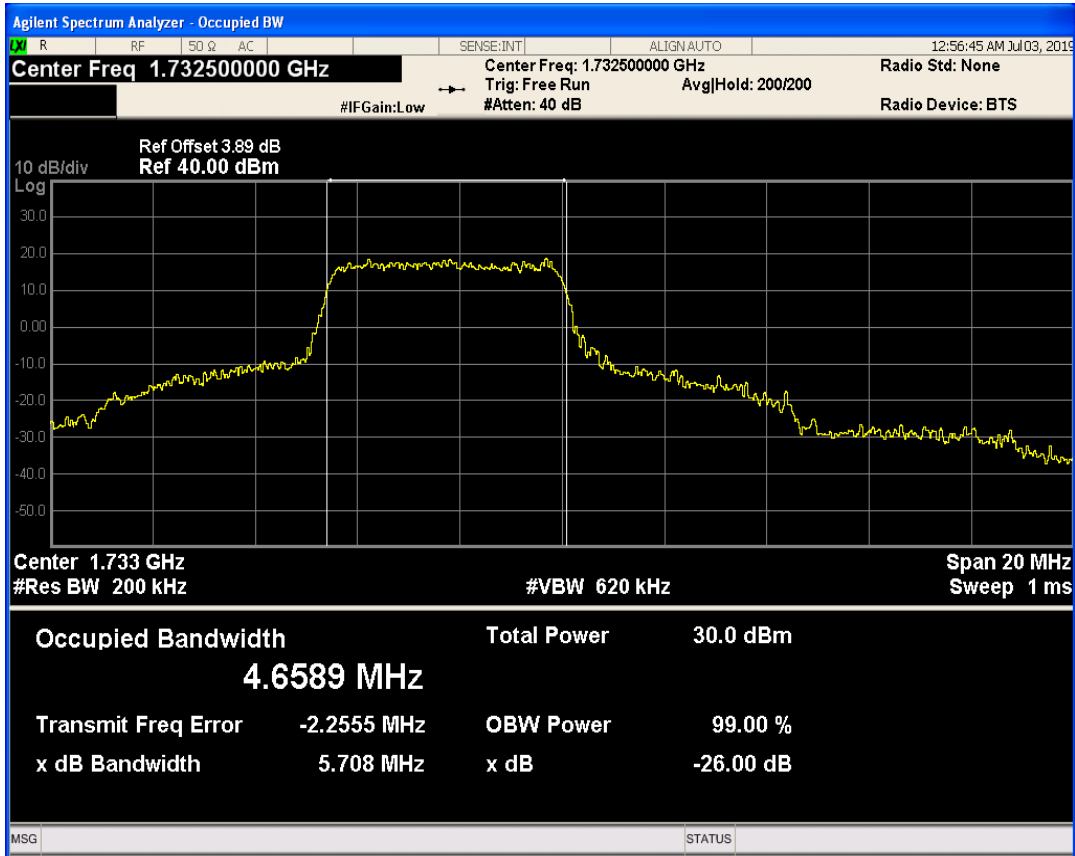
LTE Band4 QPSK BW=3MHz Channel=20175 RB Size=1 Position=#0



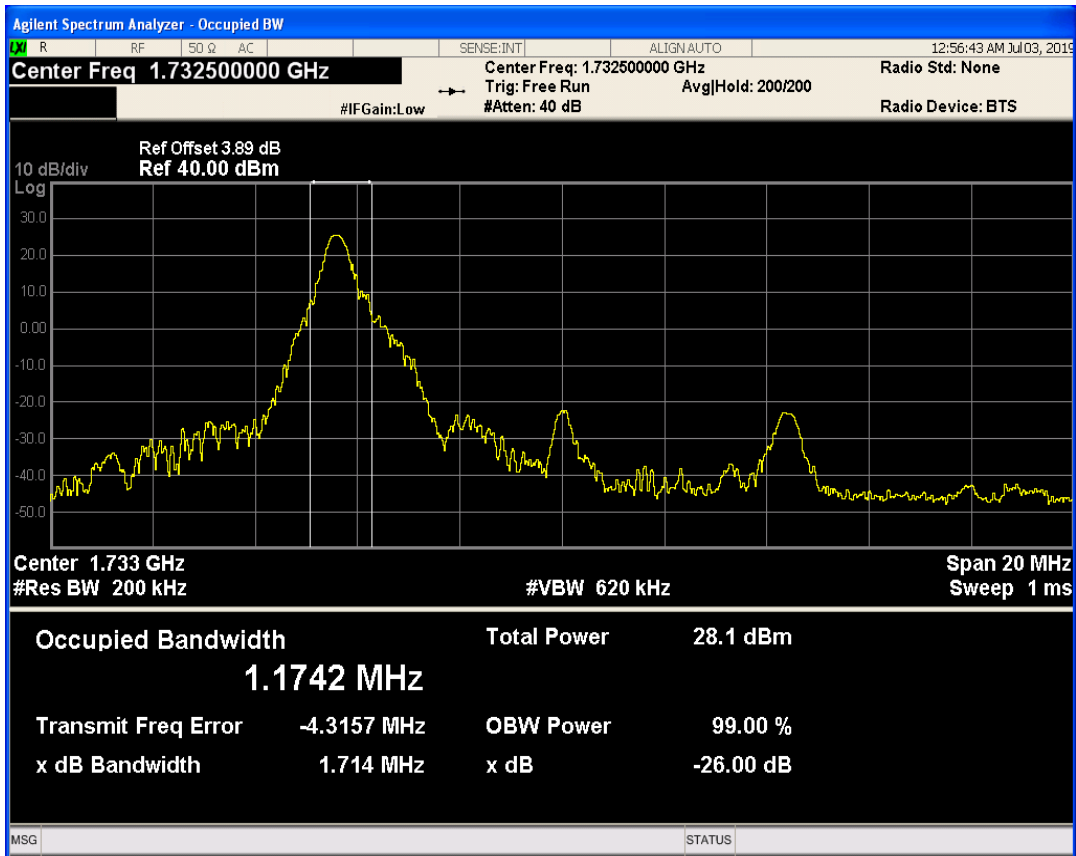
LTE Band4 QPSK BW=15MHz Channel=20175 RB Size=75 Position=#0



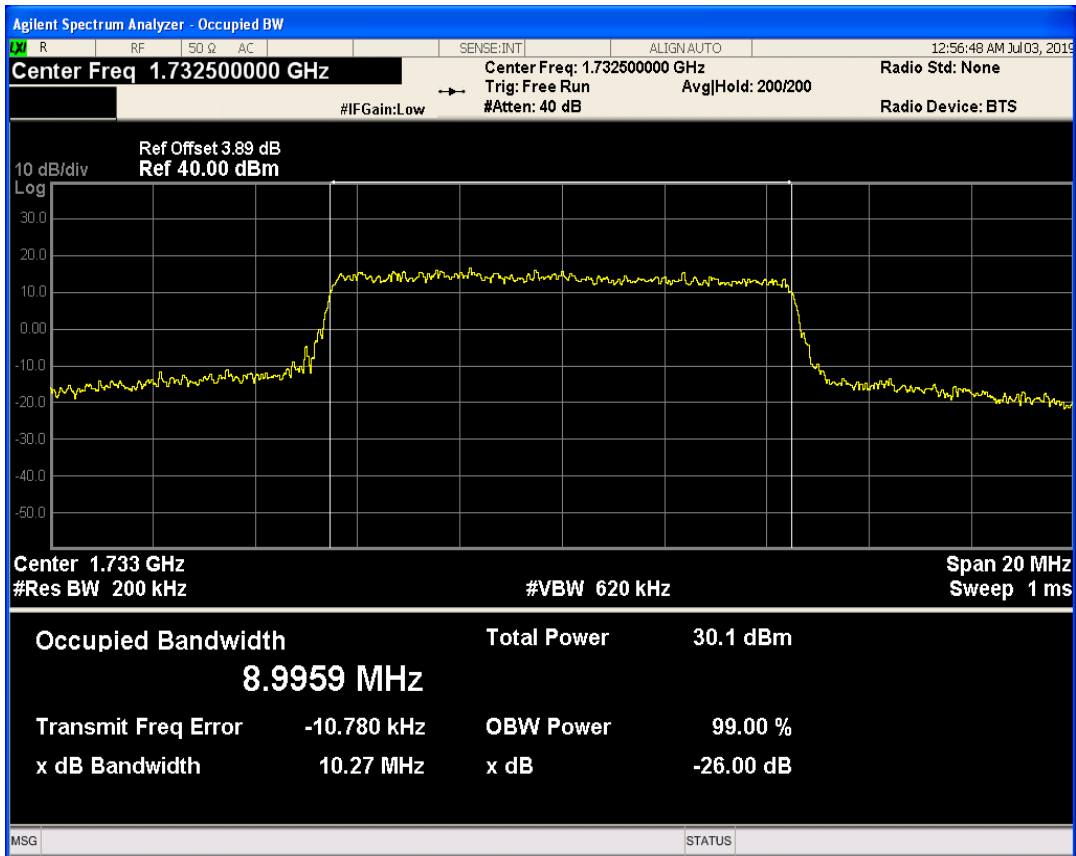
LTE Band4 QPSK BW=10MHz Channel=20175 RB Size=25 Position=#0



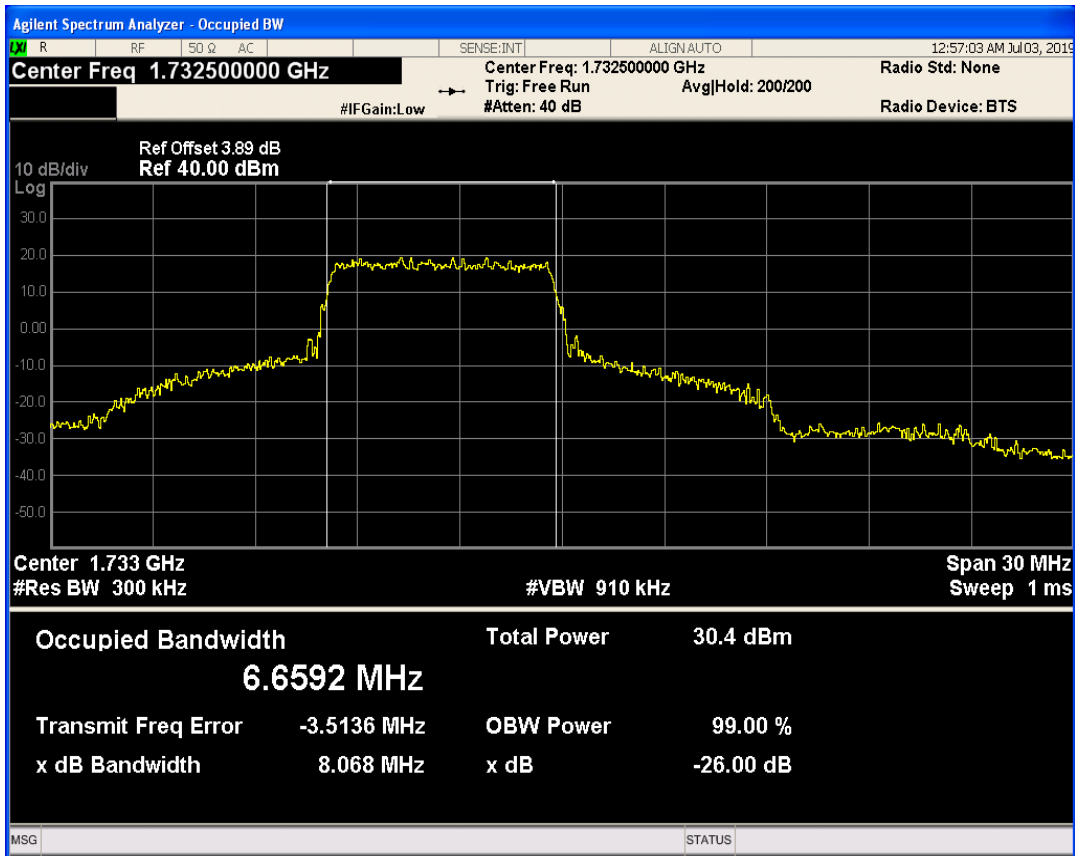
LTE Band4 QPSK BW=10MHz Channel=20175 RB Size=1 Position=#0



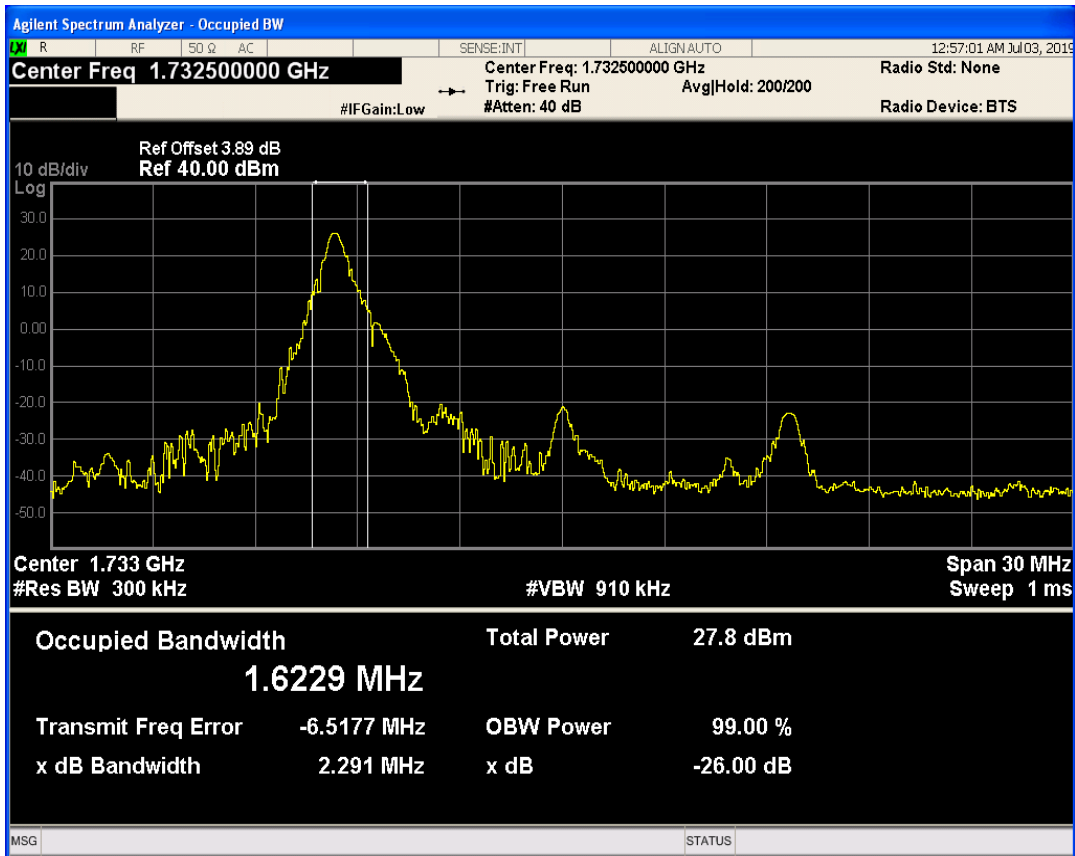
LTE Band4 QPSK BW=10MHz Channel=20175 RB Size=50 Position=#0



LTE Band4 QPSK BW=15MHz Channel=20175 RB Size=36 Position=#0

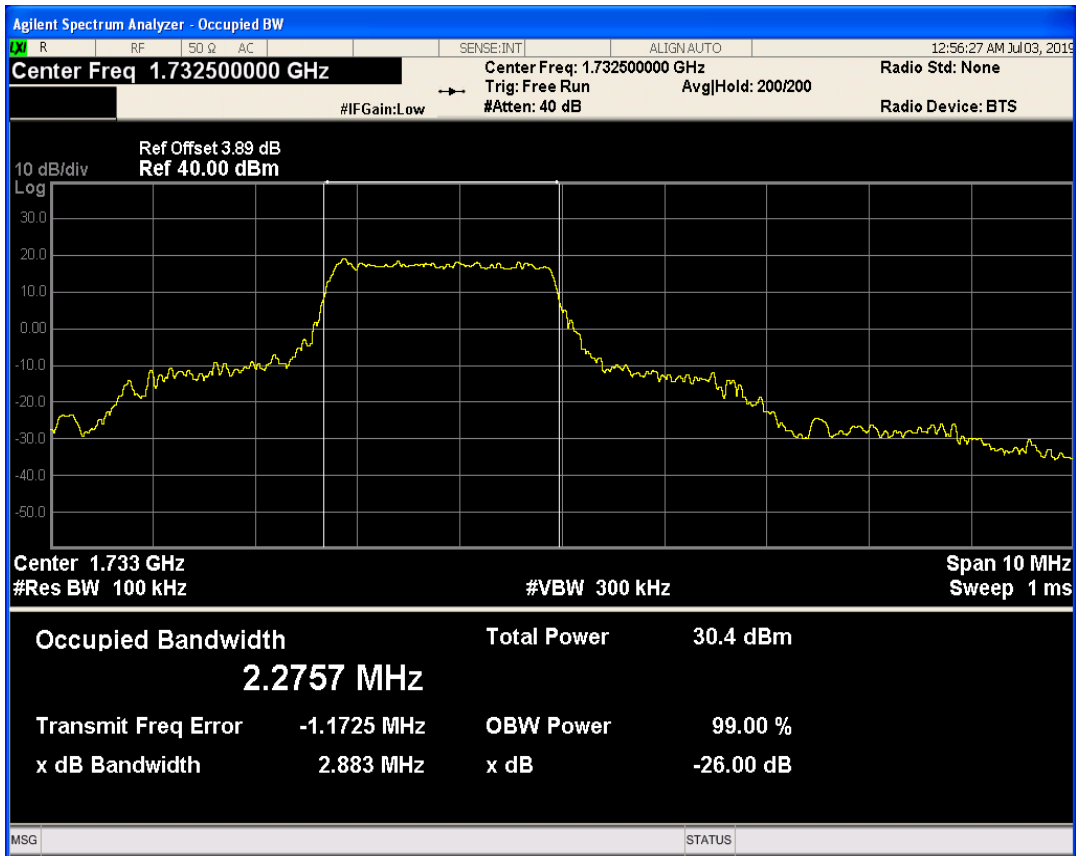


LTE Band4 QPSK BW=15MHz Channel=20175 RB Size=1 Position=#0

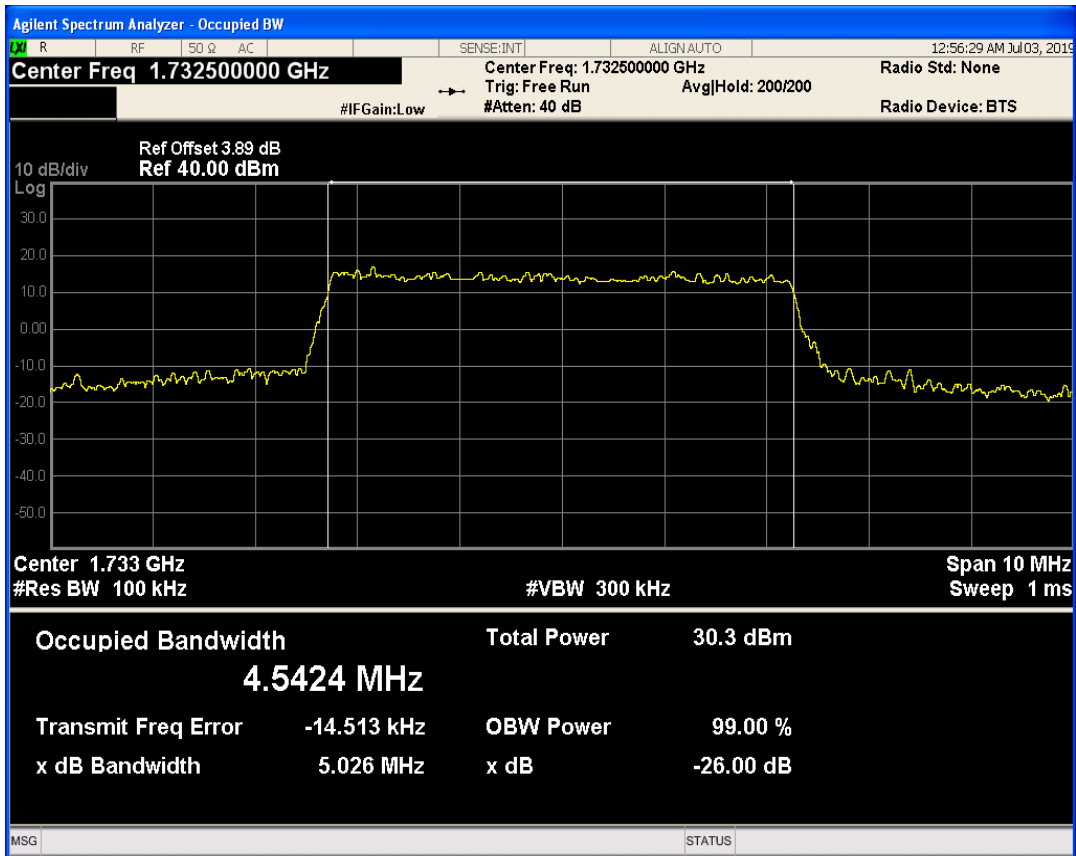




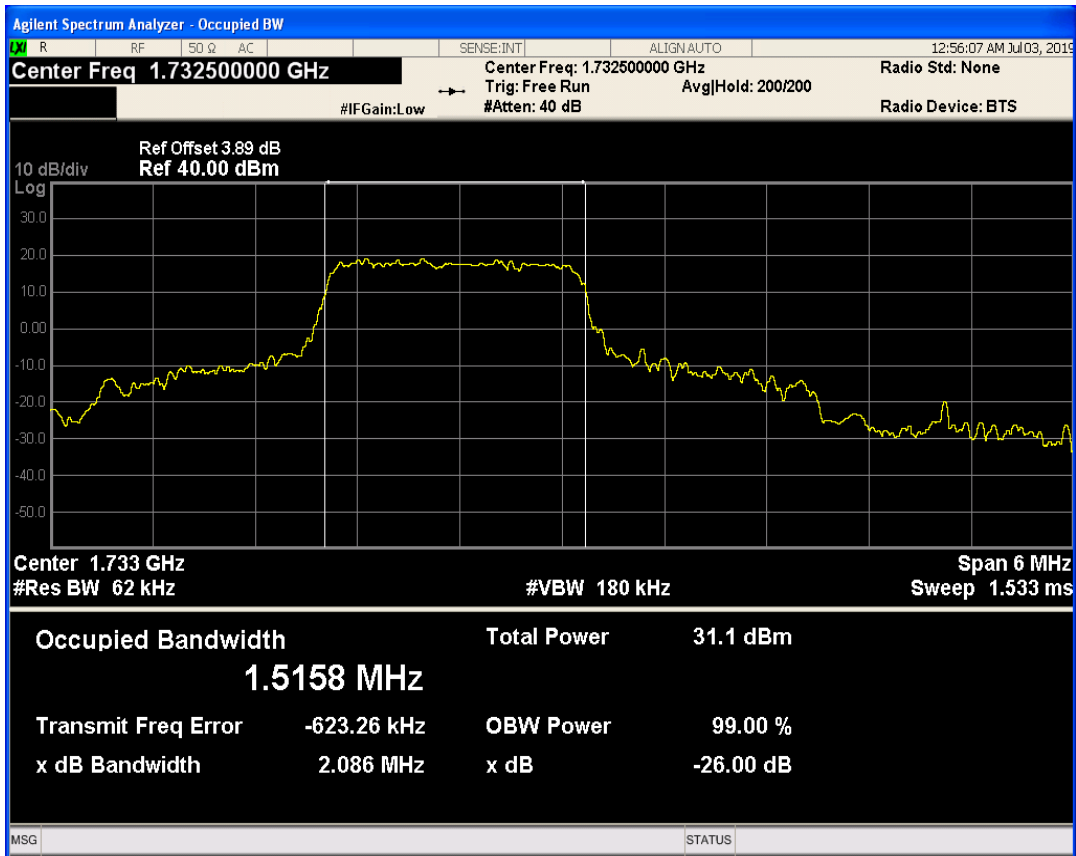
LTE Band4 QPSK BW=5MHz Channel=20175 RB Size=12 Position=#0



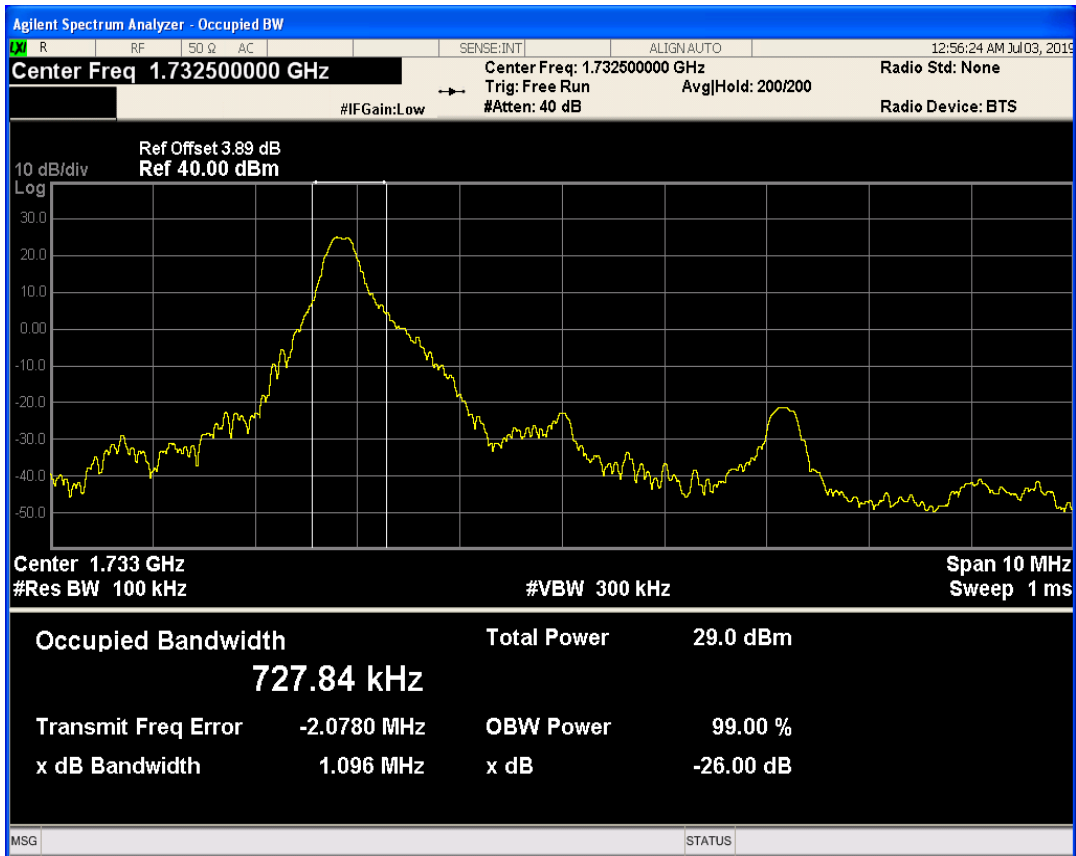
LTE Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0



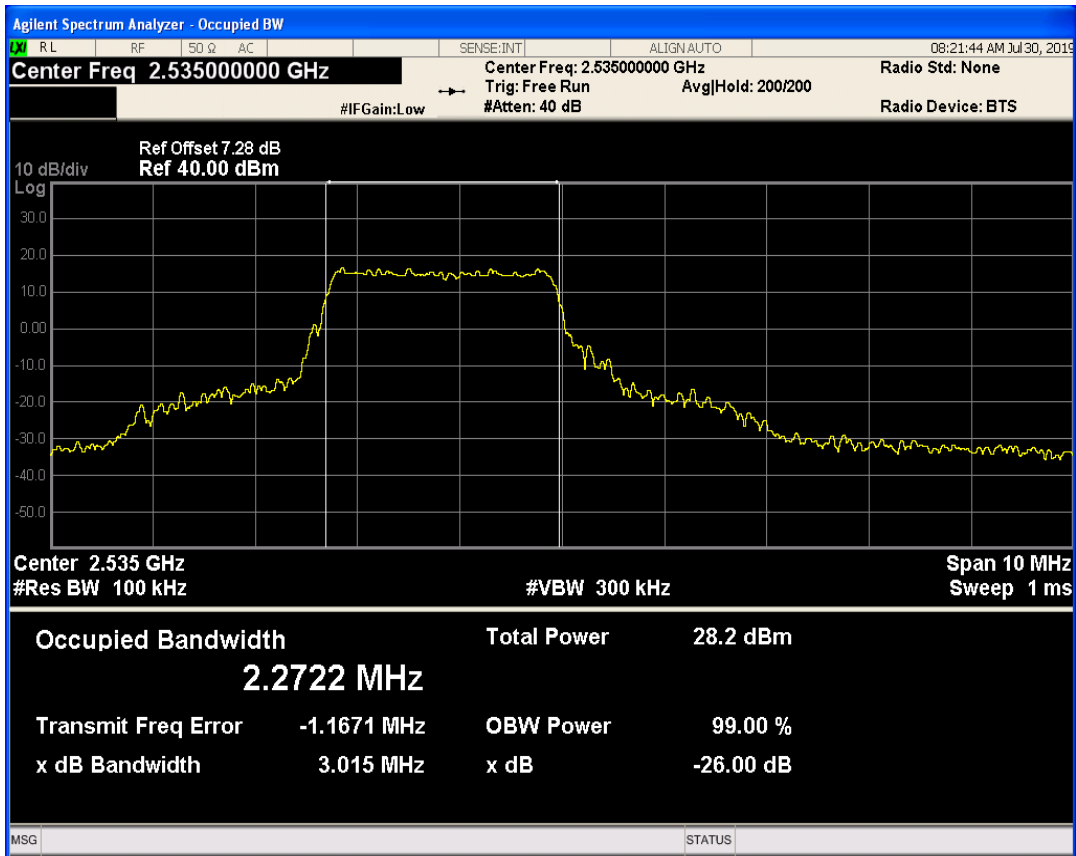
LTE Band4 QPSK BW=3MHz Channel=20175 RB Size=8 Position=#0



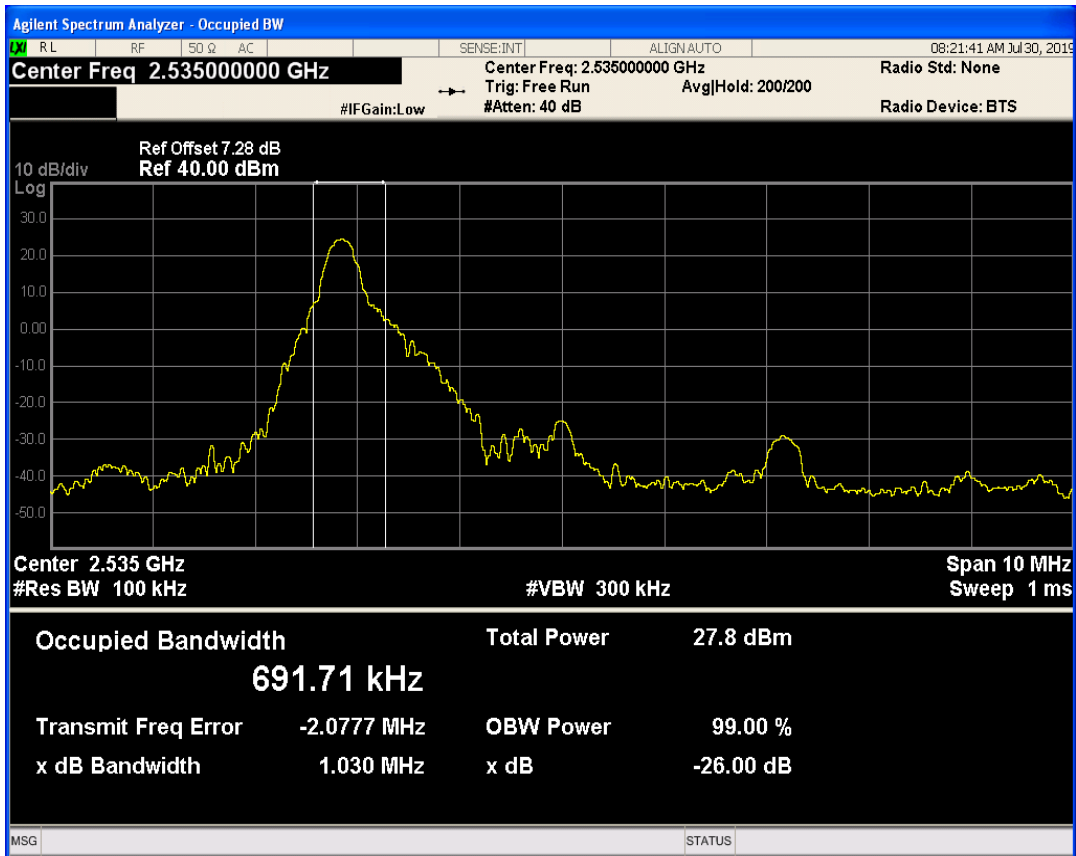
LTE Band4 QPSK BW=5MHz Channel=20175 RB Size=1 Position=#0



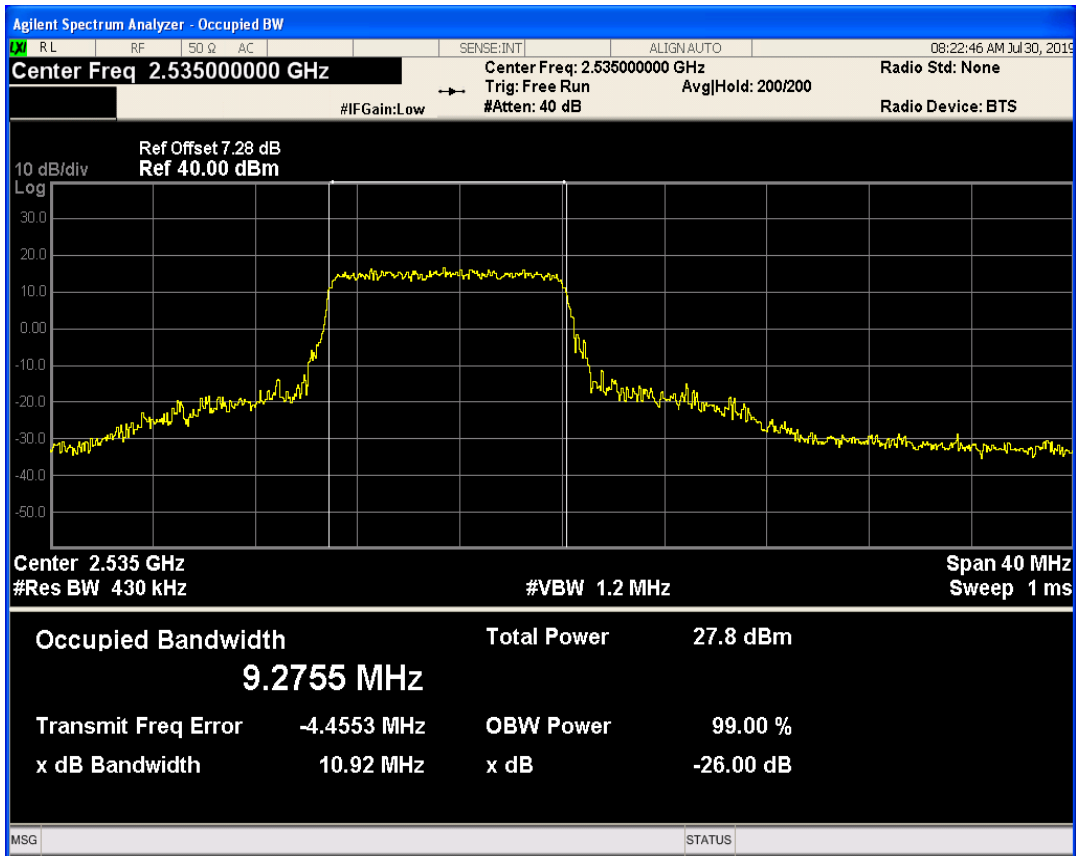
LTE Band7 QAM16 BW=5MHz Channel=21100 RB Size=12 Position=#0



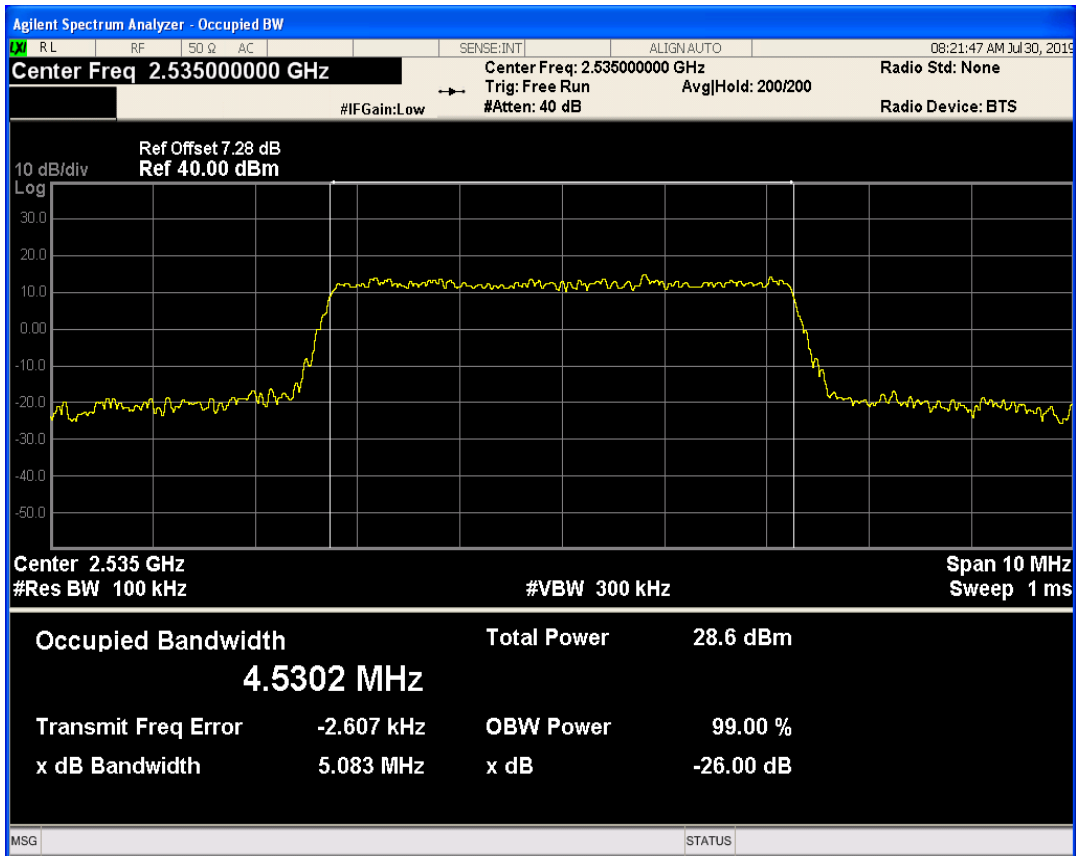
LTE Band7 QAM16 BW=5MHz Channel=21100 RB Size=1 Position=#0



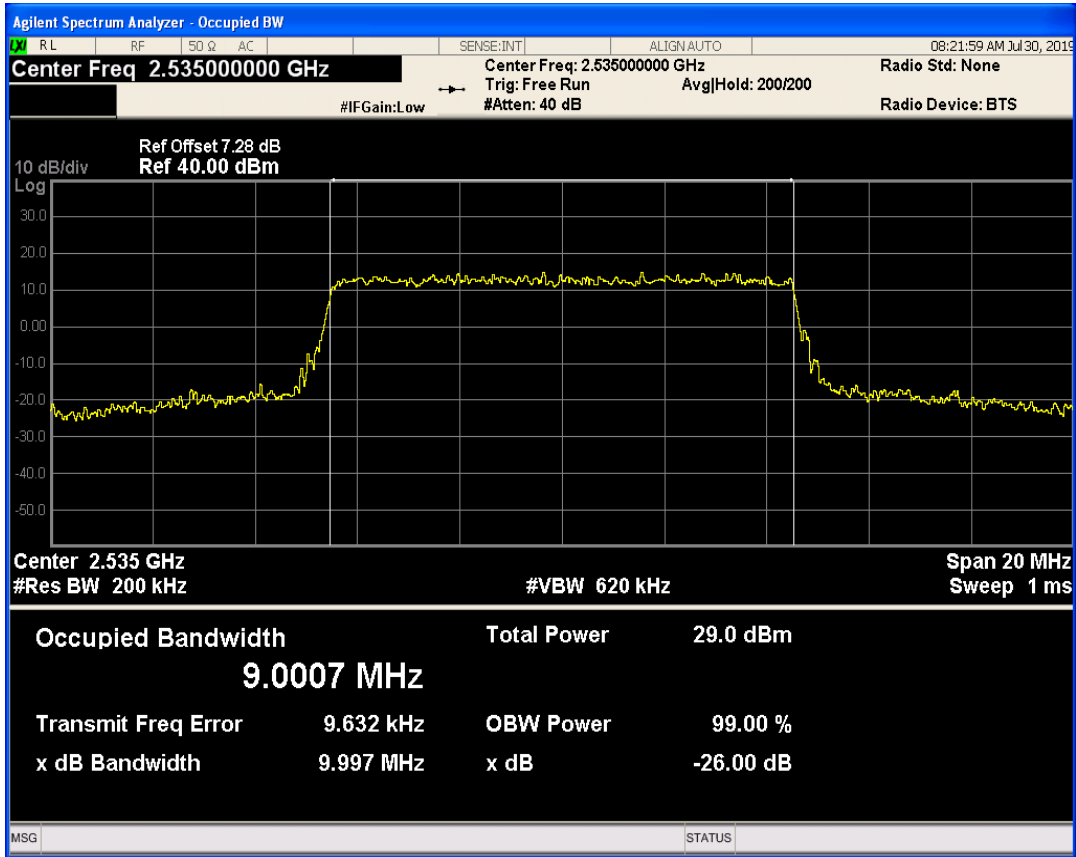
LTE Band7 QAM16 BW=20MHz Channel=21100 RB Size=50 Position=#0



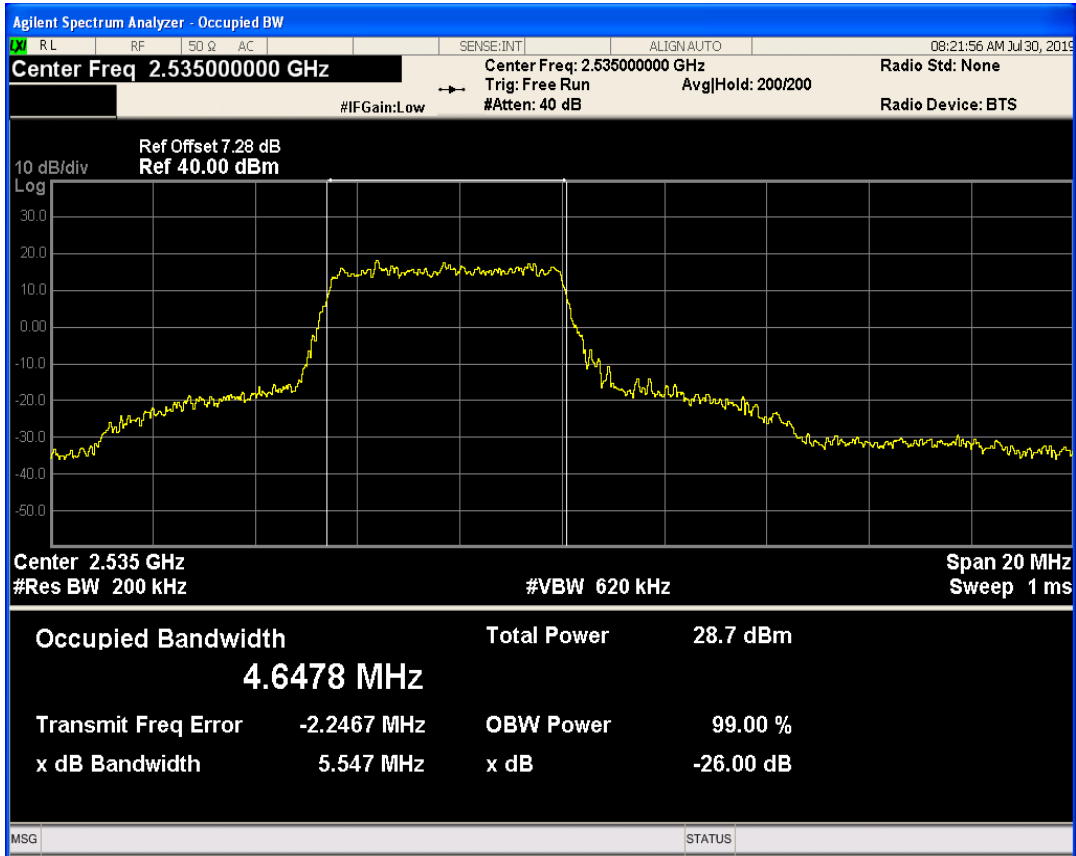
LTE Band7 QAM16 BW=5MHz Channel=21100 RB Size=25 Position=#0



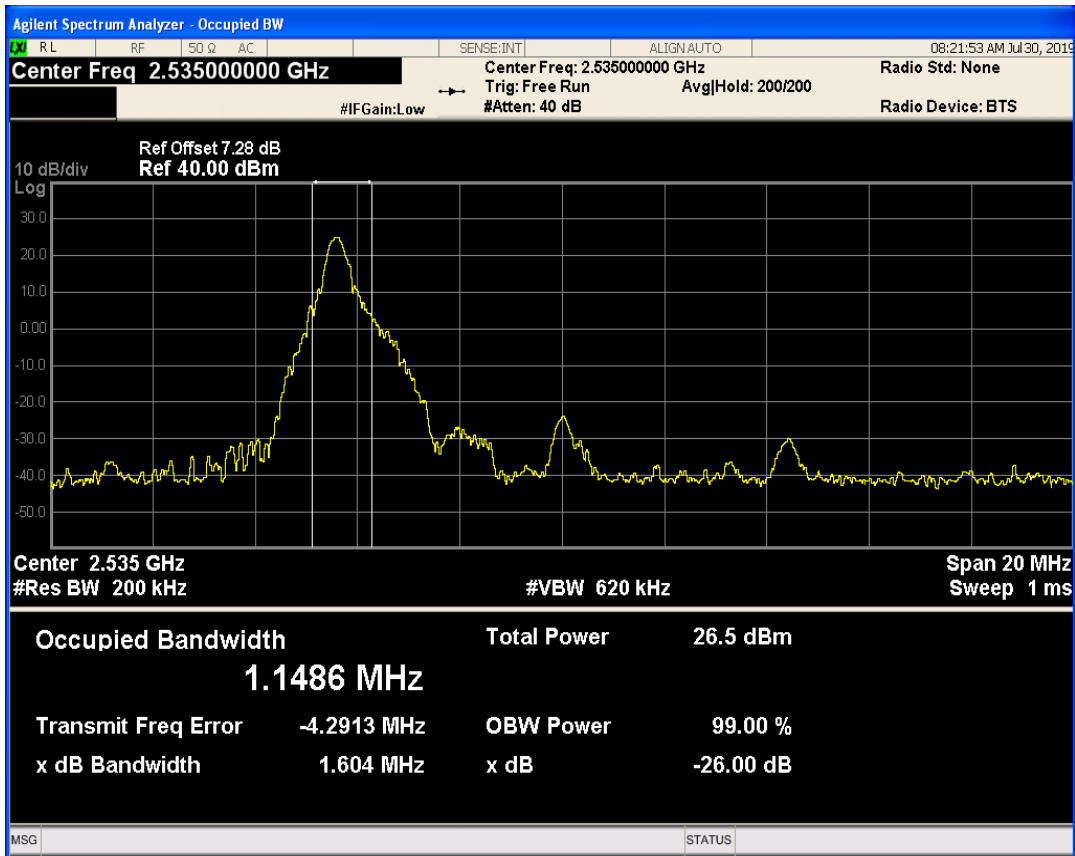
LTE Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0



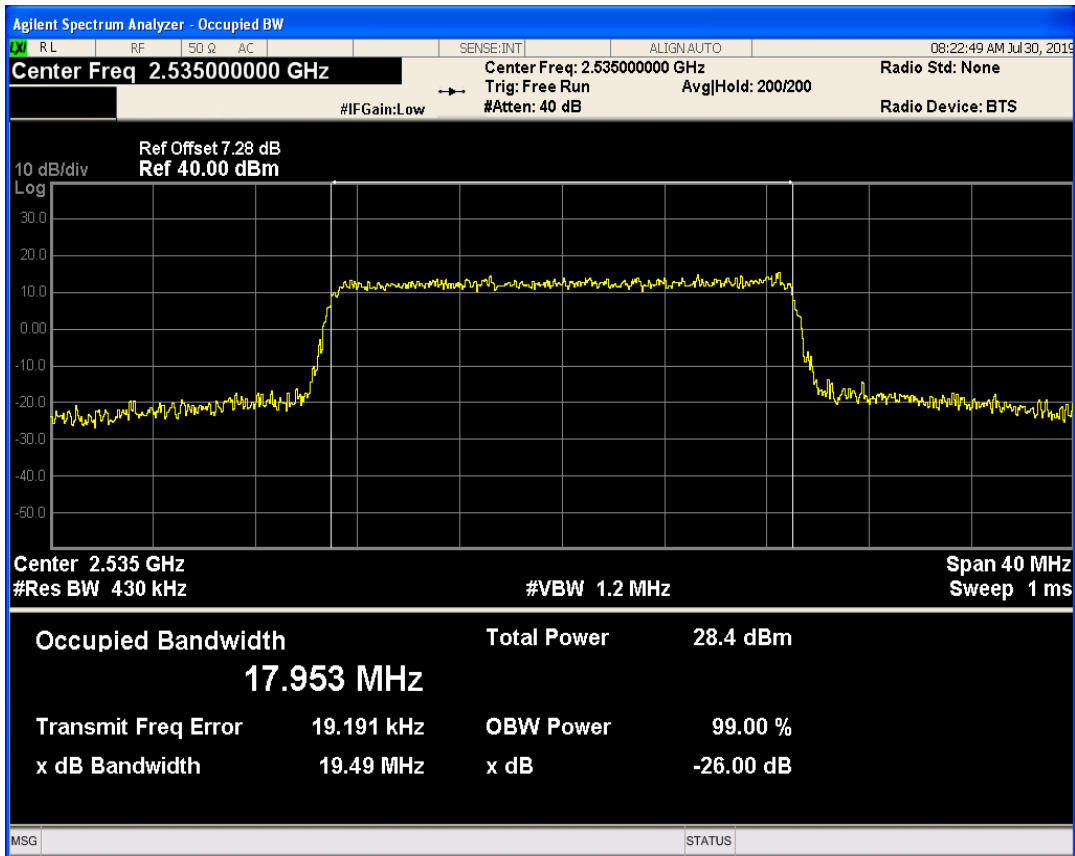
LTE Band7 QPSK BW=10MHz Channel=21100 RB Size=25 Position=#0



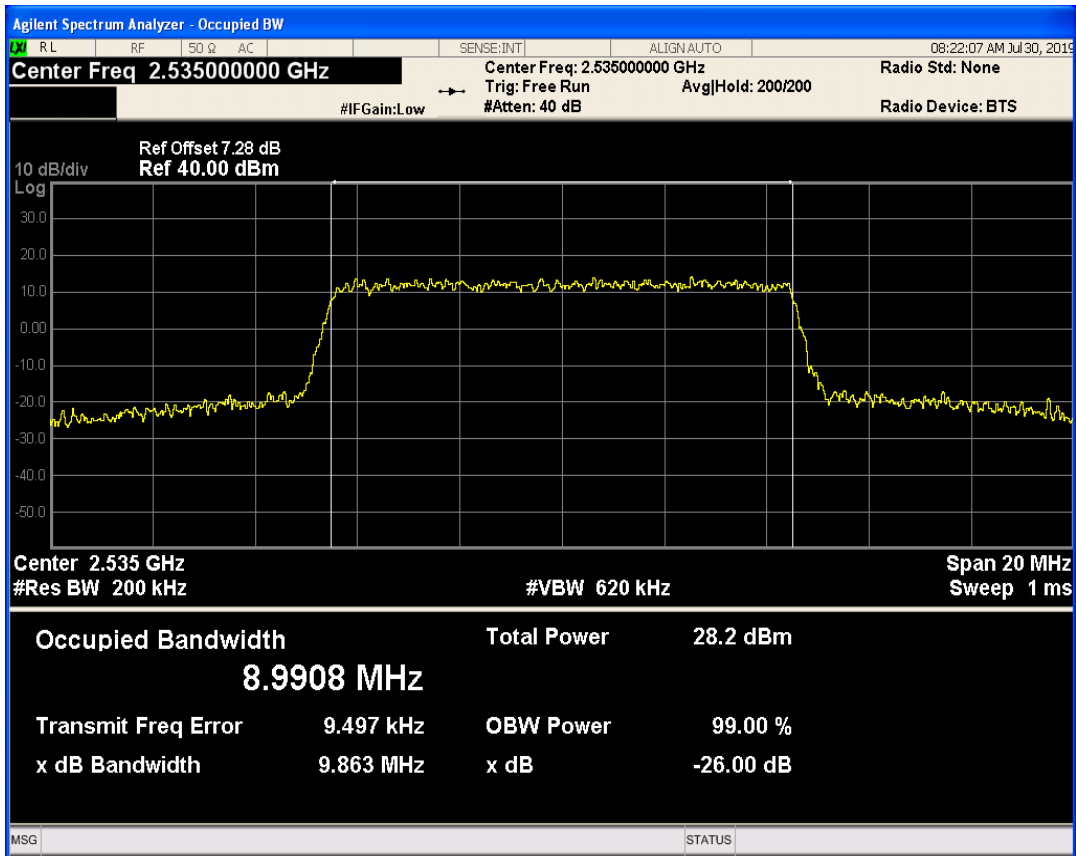
LTE Band7 QPSK BW=10MHz Channel=21100 RB Size=1 Position=#0



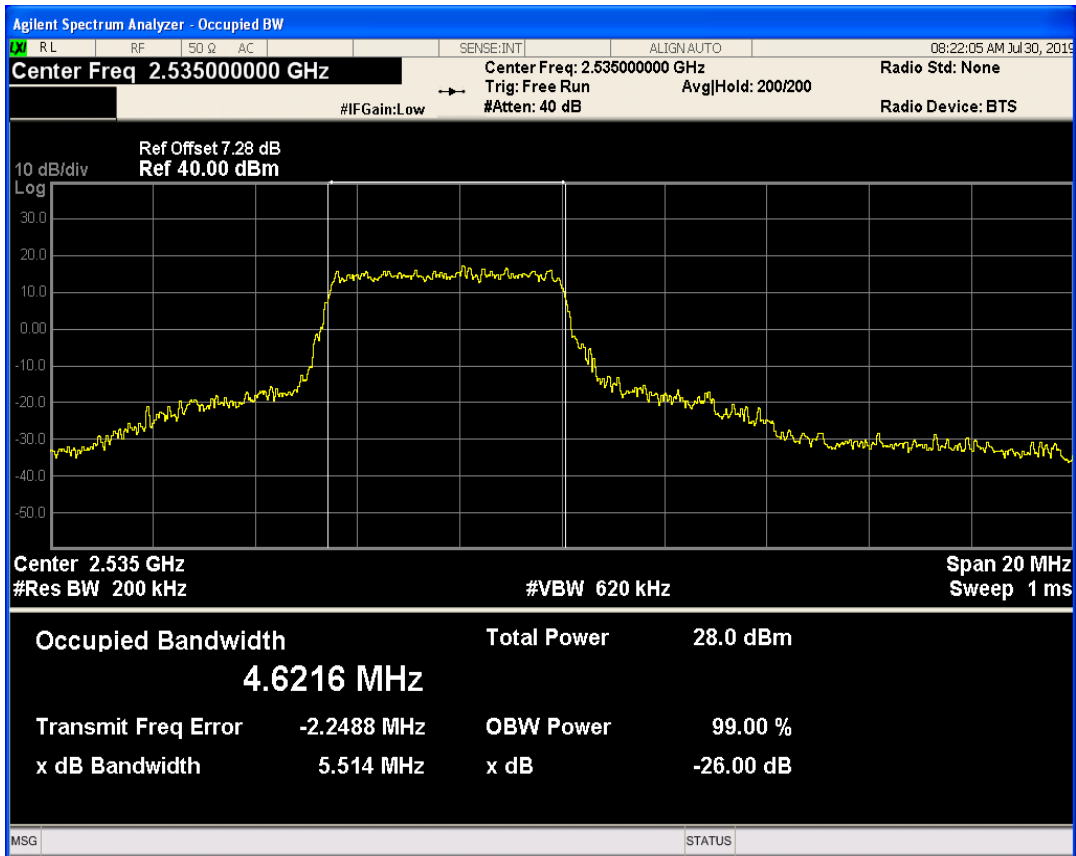
LTE Band7 QAM16 BW=20MHz Channel=21100 RB Size=100 Position=#0



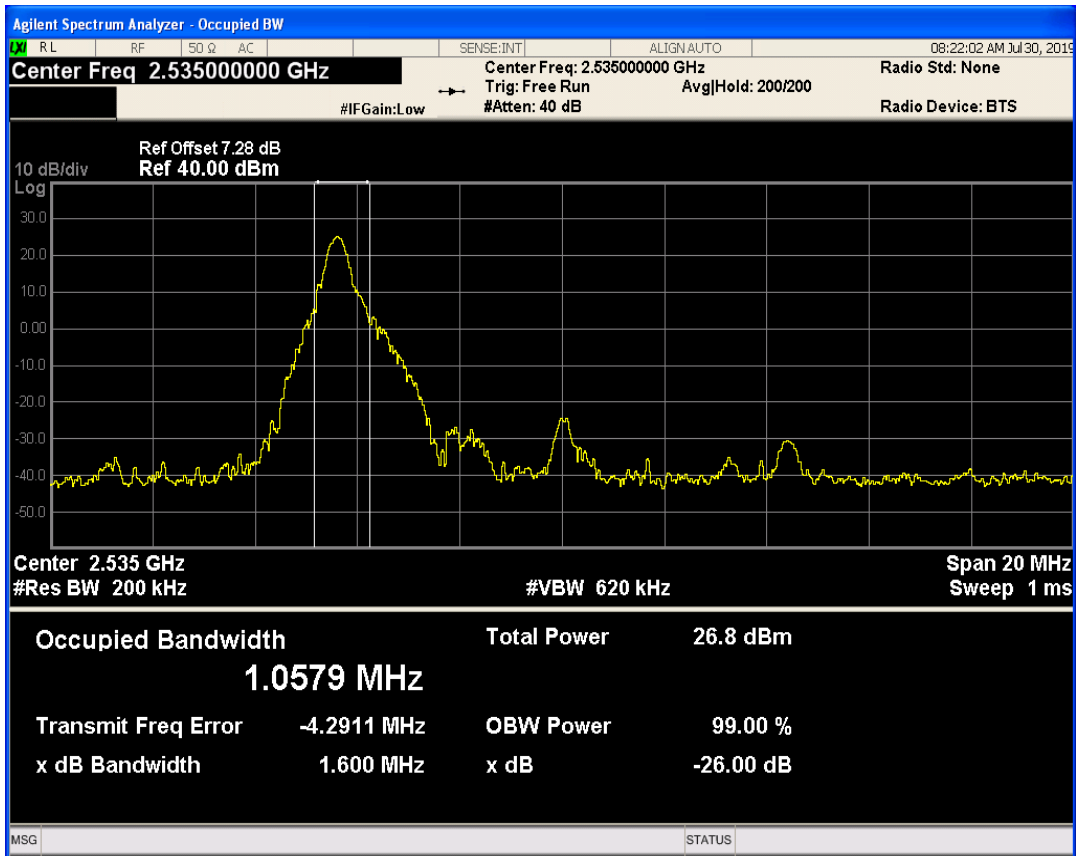
LTE Band7 QAM16 BW=10MHz Channel=21100 RB Size=50 Position=#0



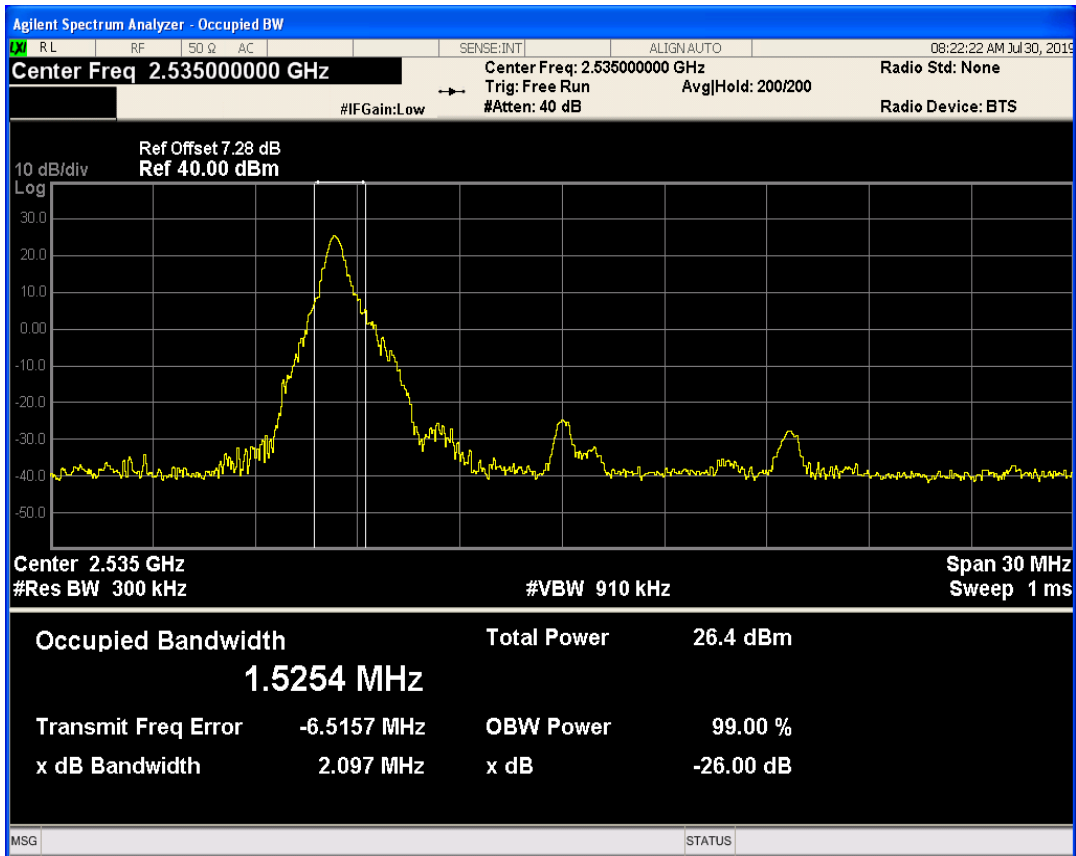
LTE Band7 QAM16 BW=10MHz Channel=21100 RB Size=25 Position=#0



LTE Band7 QAM16 BW=10MHz Channel=21100 RB Size=1 Position=#0

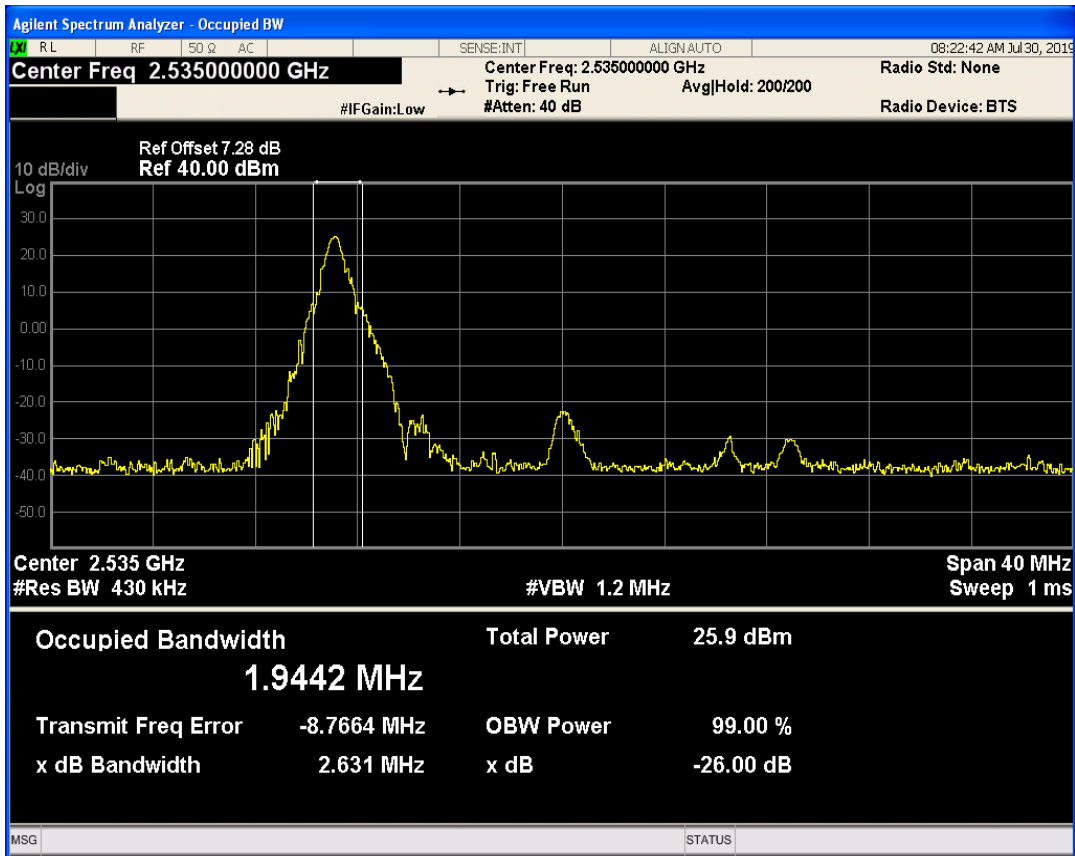


LTE Band7 QAM16 BW=15MHz Channel=21100 RB Size=1 Position=#0

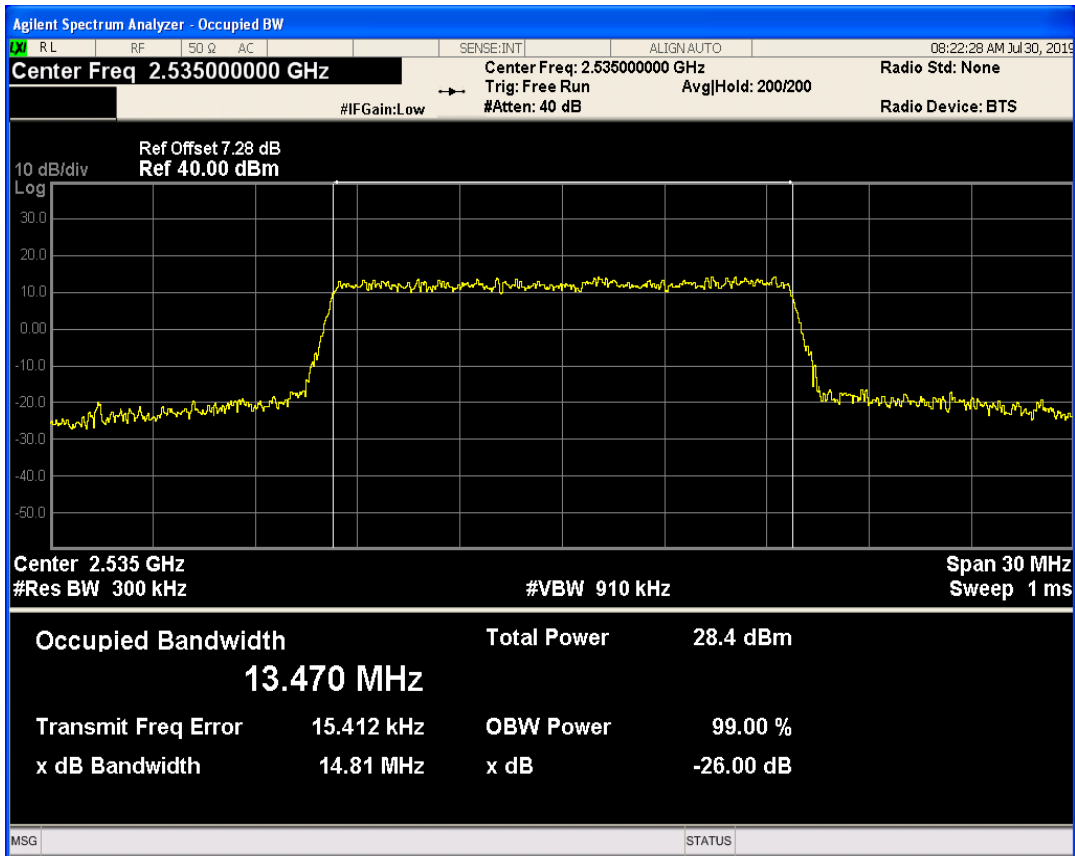




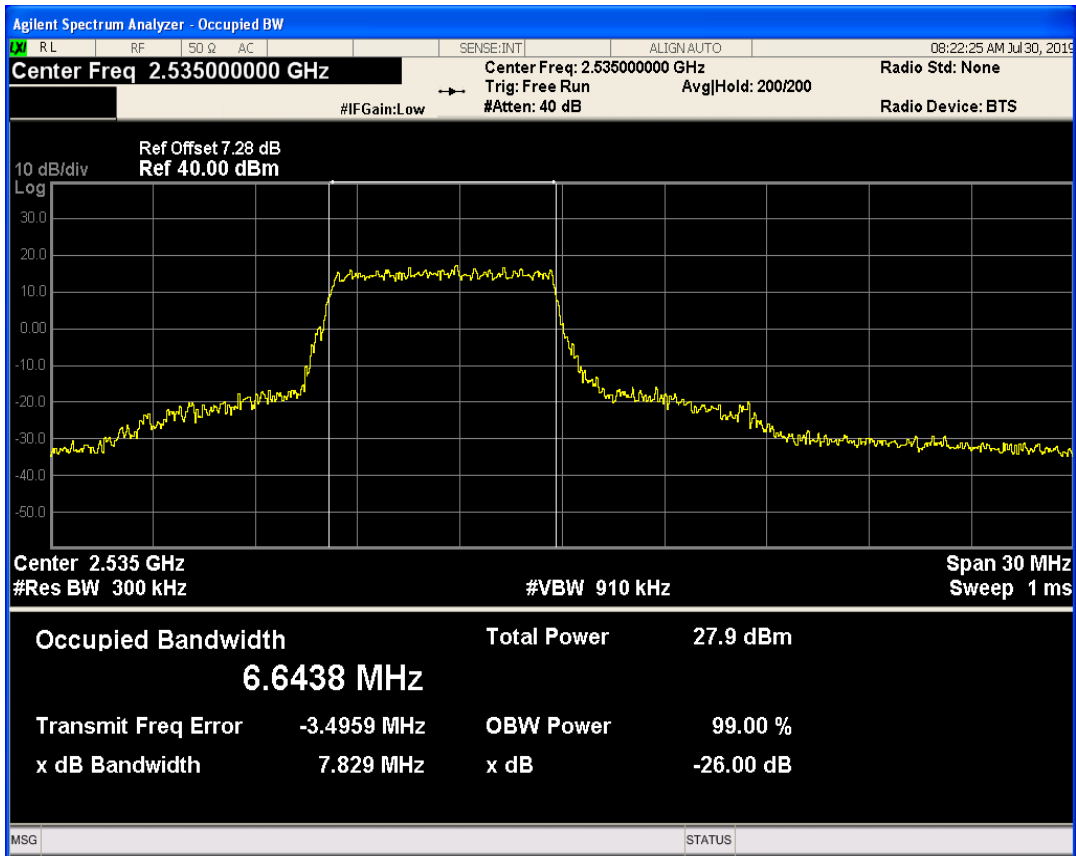
LTE Band7 QAM16 BW=20MHz Channel=21100 RB Size=1 Position=#0



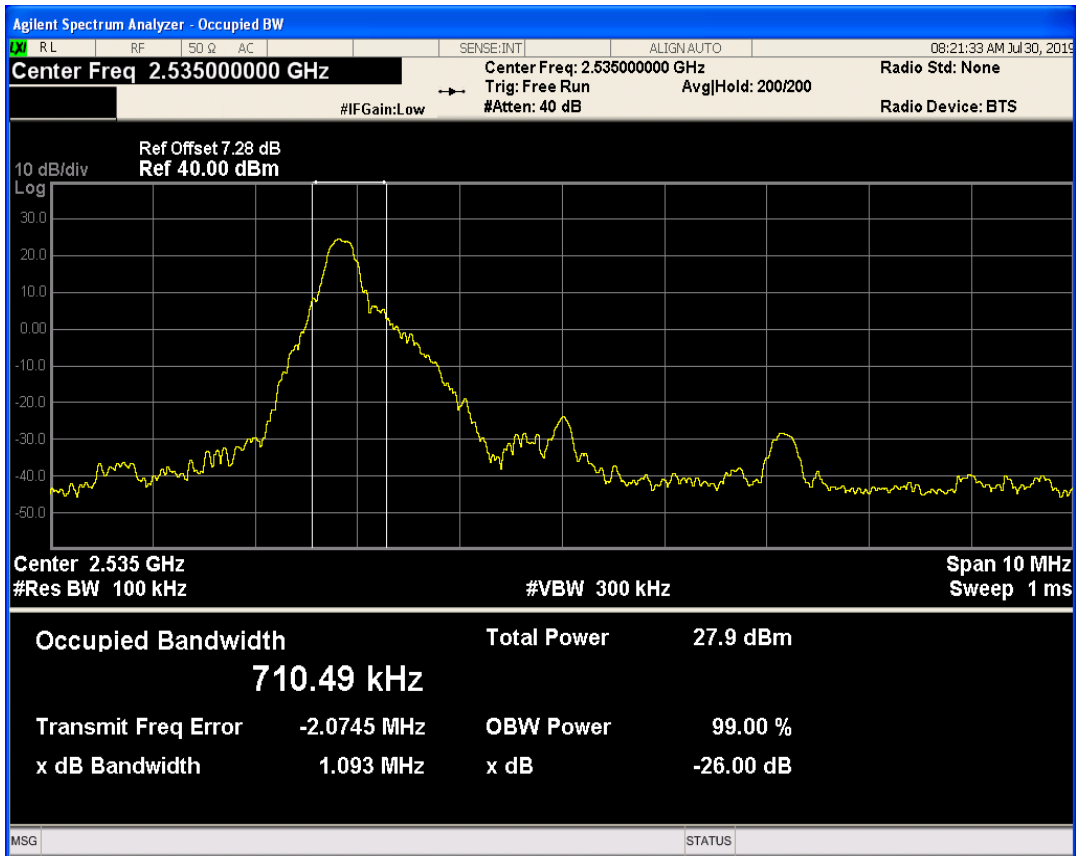
LTE Band7 QAM16 BW=15MHz Channel=21100 RB Size=75 Position=#0



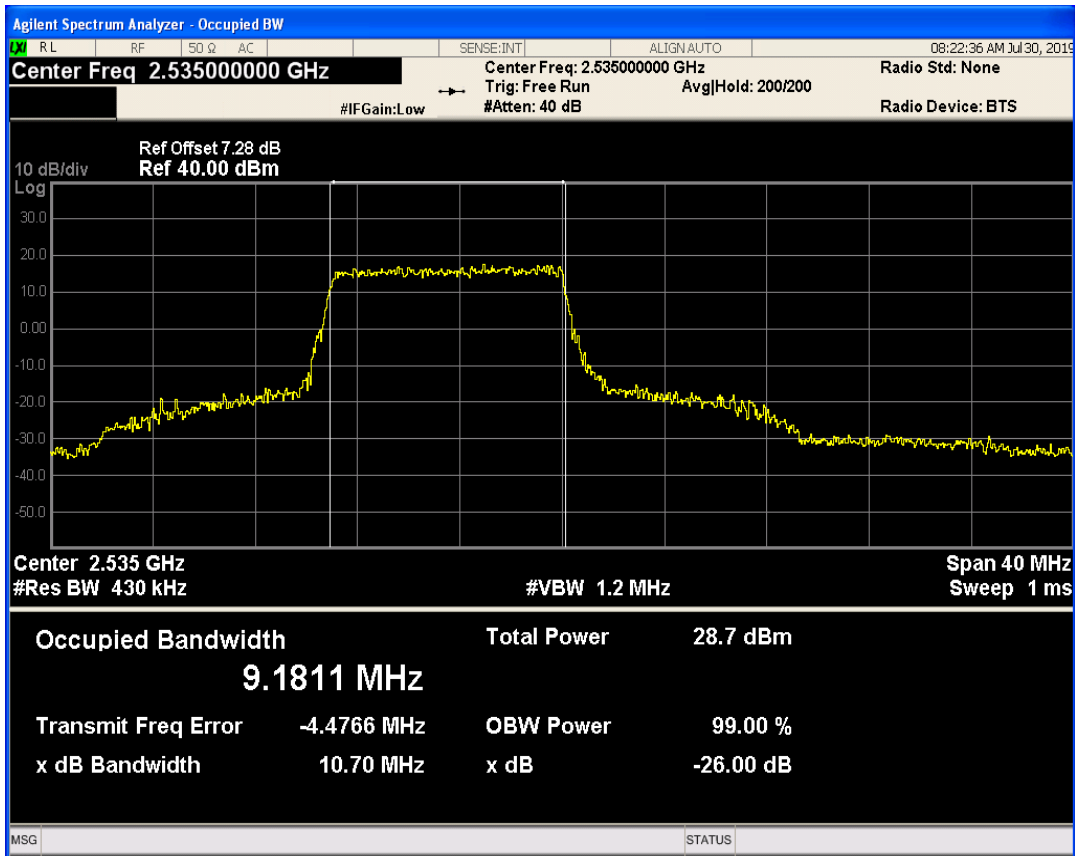
LTE Band7 QAM16 BW=15MHz Channel=21100 RB Size=36 Position=#0



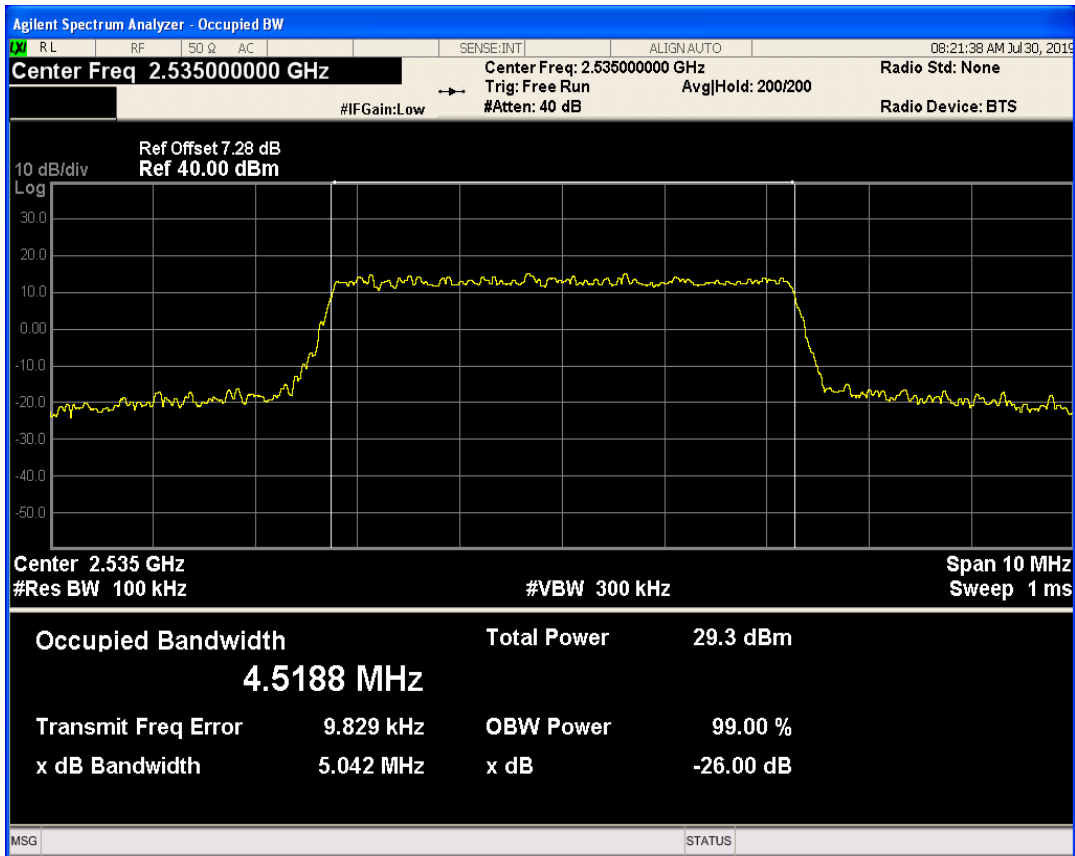
LTE Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0



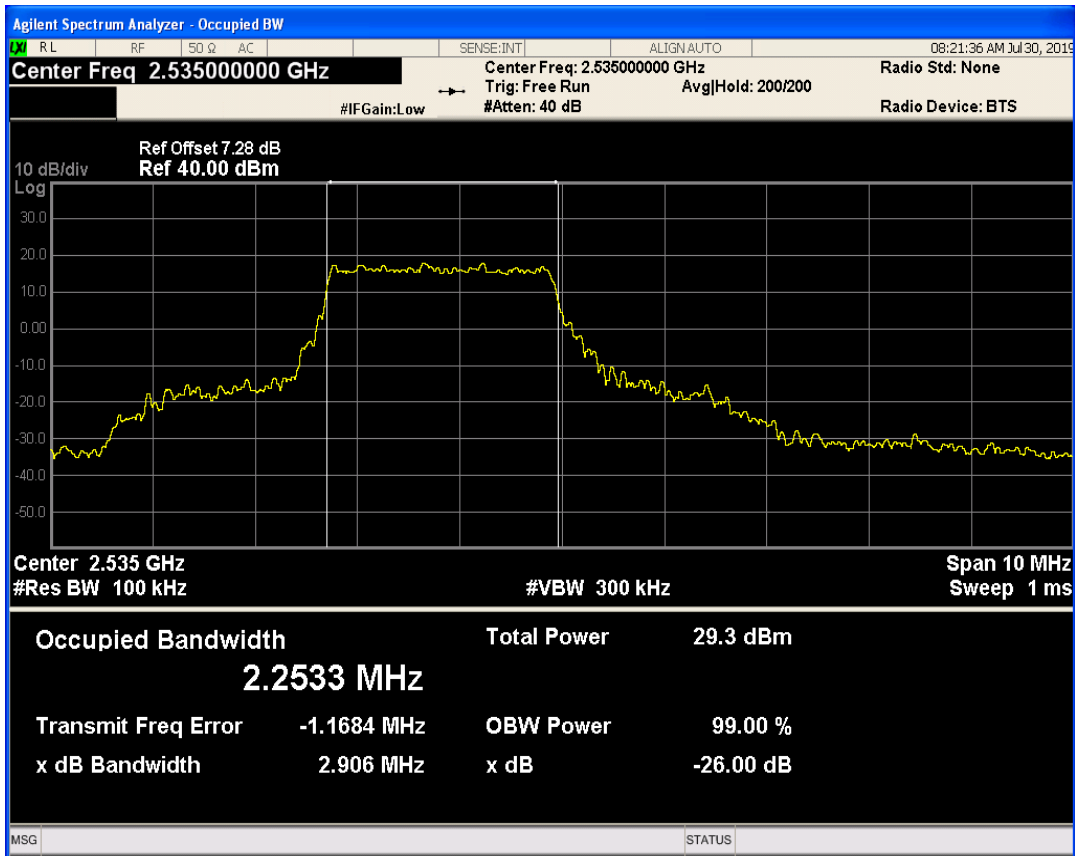
LTE Band7 QPSK BW=20MHz Channel=21100 RB Size=50 Position=#0



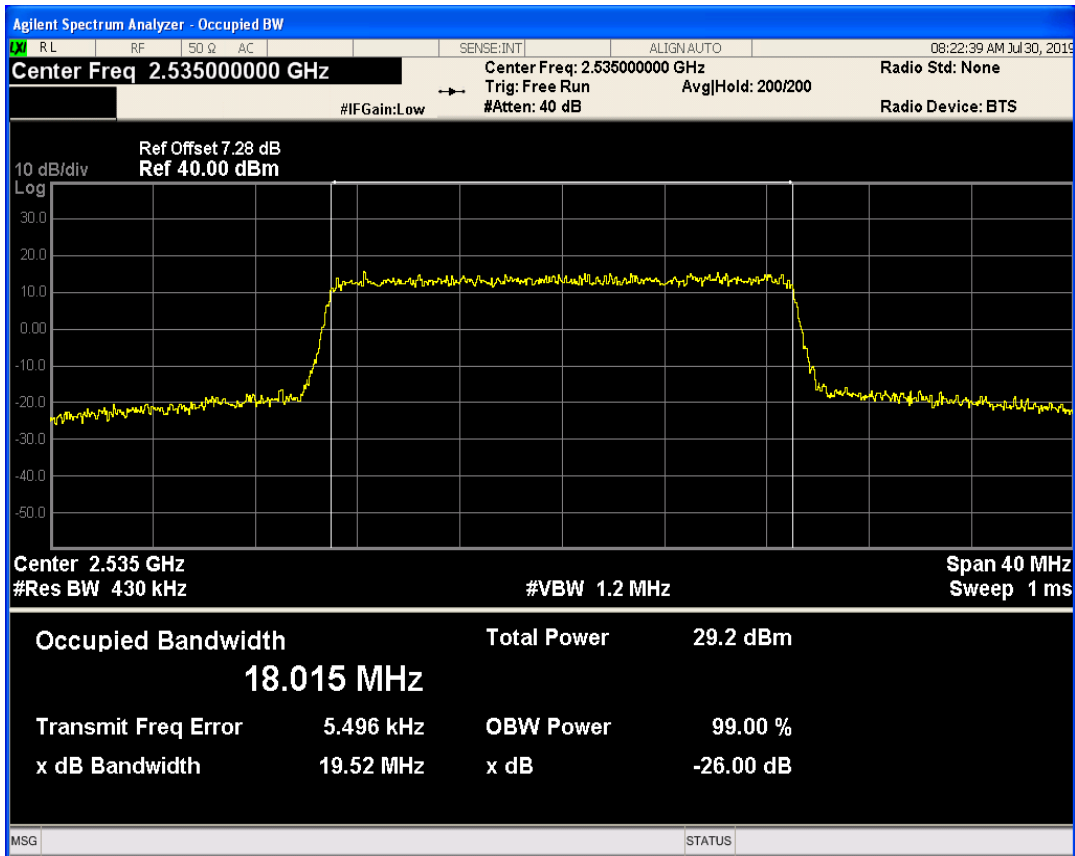
LTE Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0



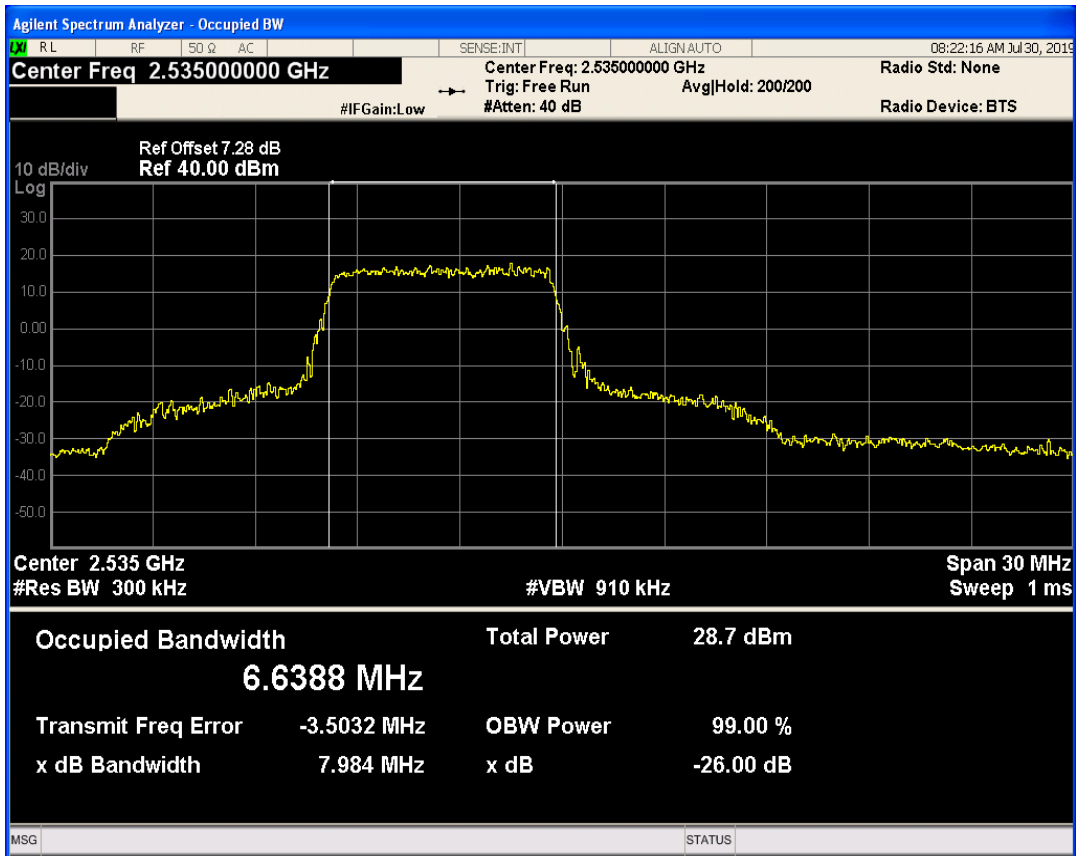
LTE Band7 QPSK BW=5MHz Channel=21100 RB Size=12 Position=#0



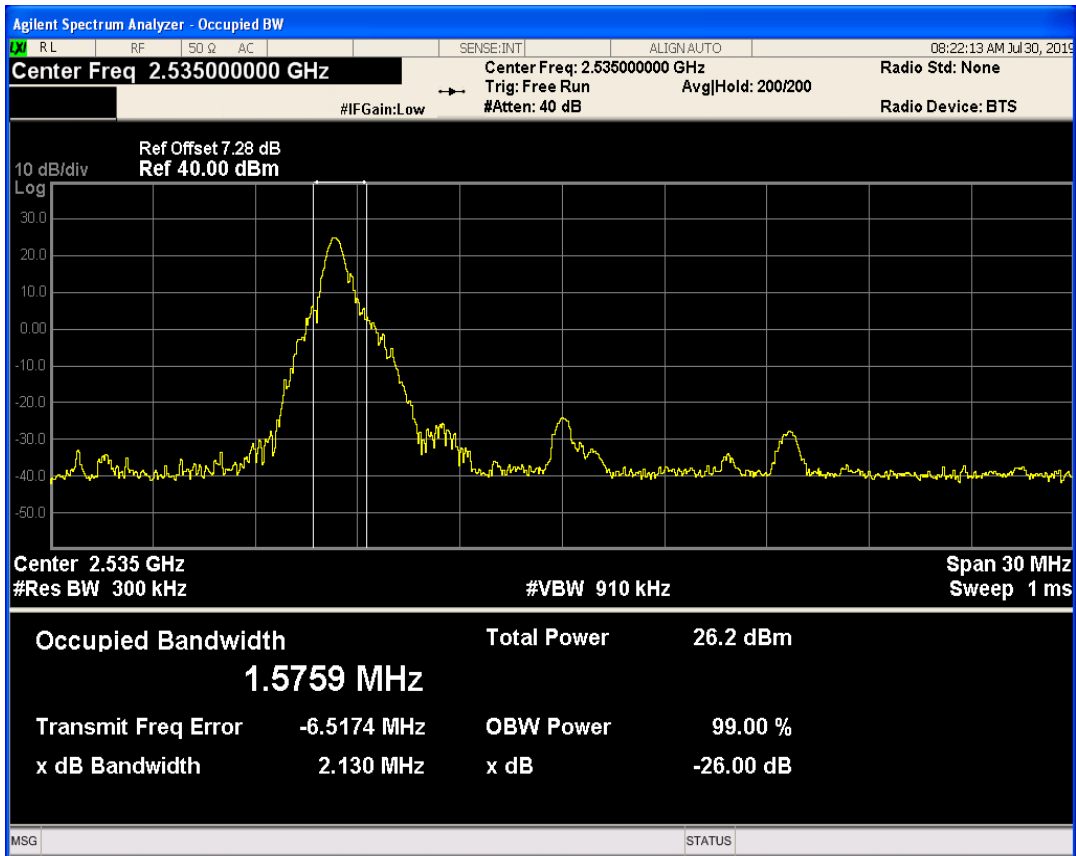
LTE Band7 QPSK BW=20MHz Channel=21100 RB Size=100 Position=#0



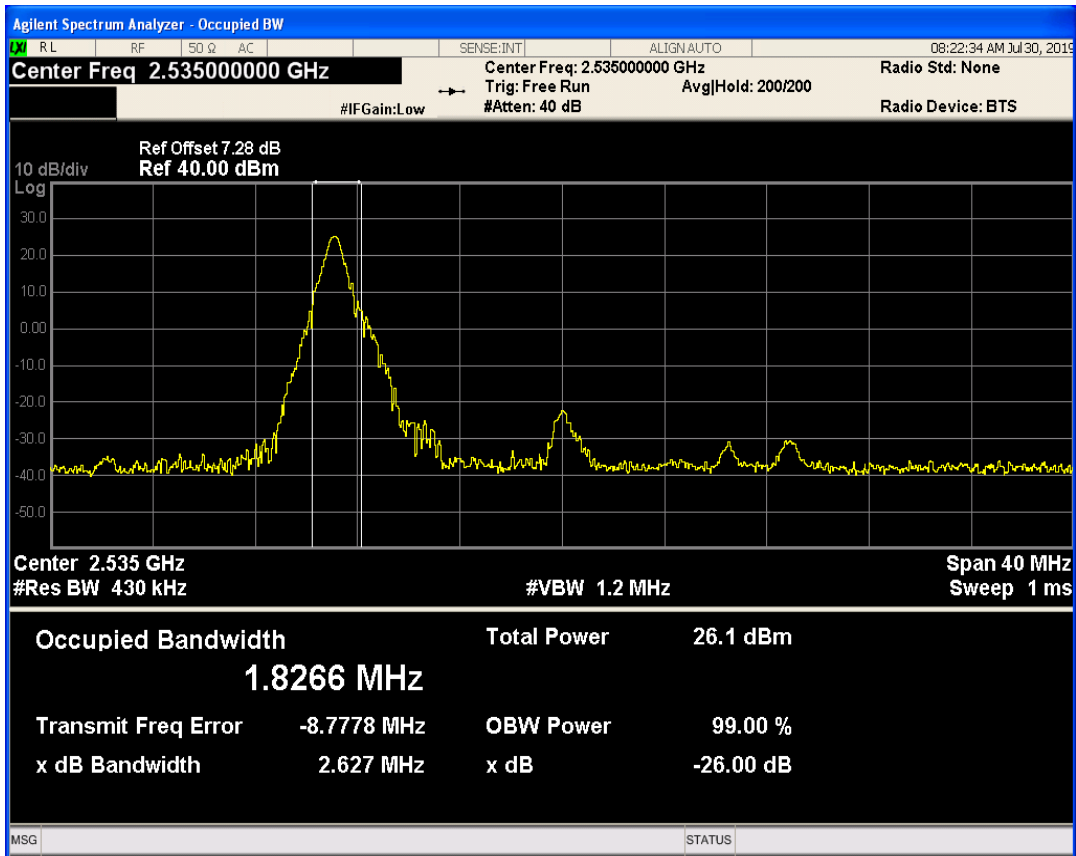
LTE Band7 QPSK BW=15MHz Channel=21100 RB Size=36 Position=#0



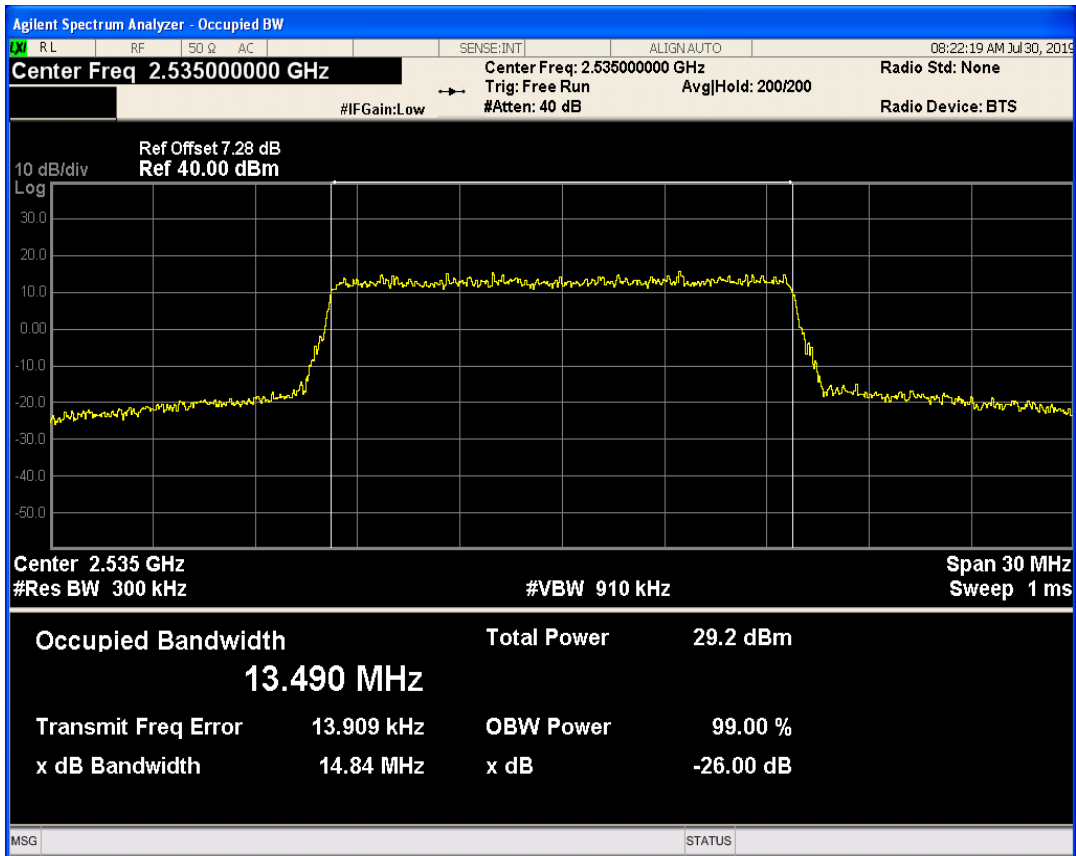
LTE Band7 QPSK BW=15MHz Channel=21100 RB Size=1 Position=#0



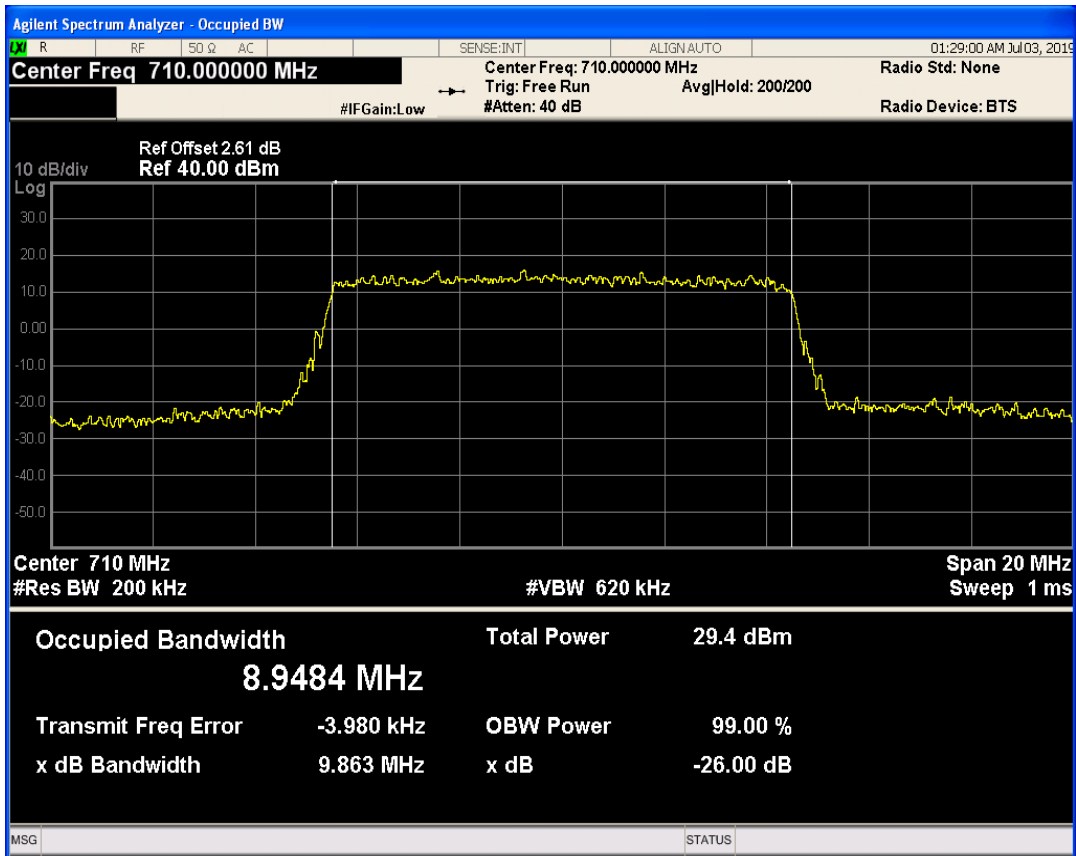
LTE Band7 QPSK BW=20MHz Channel=21100 RB Size=1 Position=#0



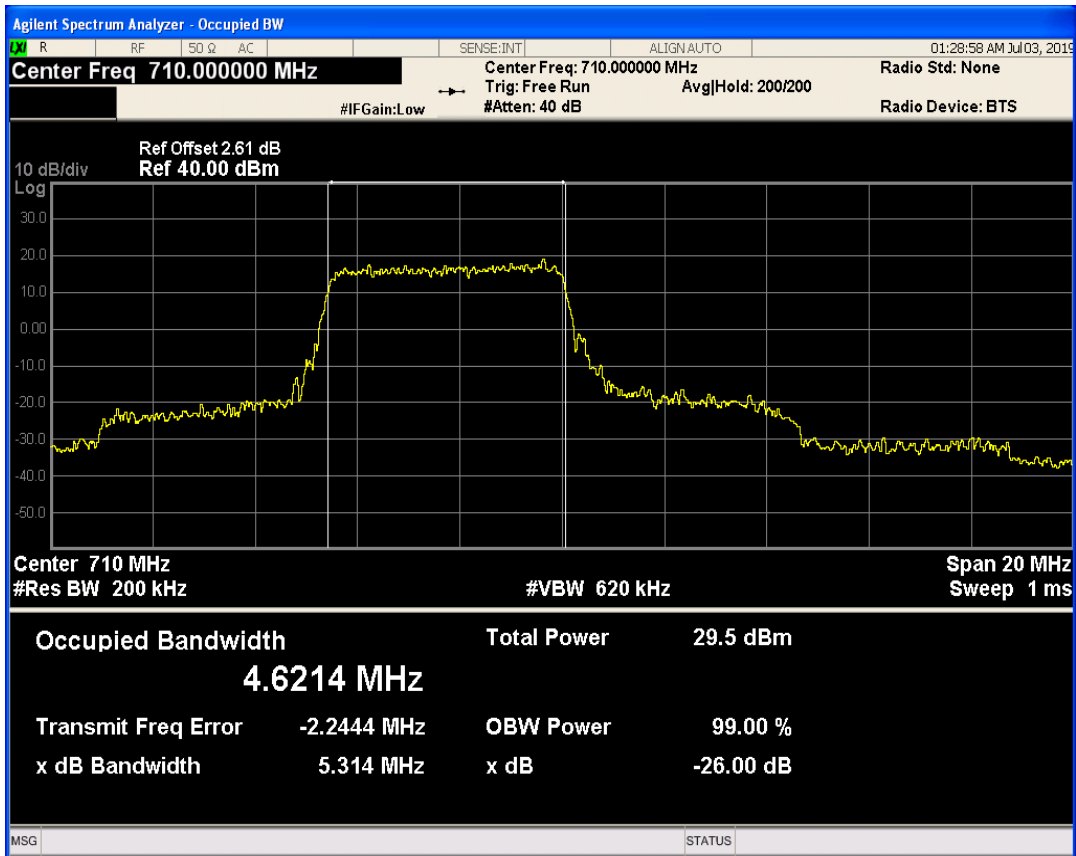
LTE Band7 QPSK BW=15MHz Channel=21100 RB Size=75 Position=#0



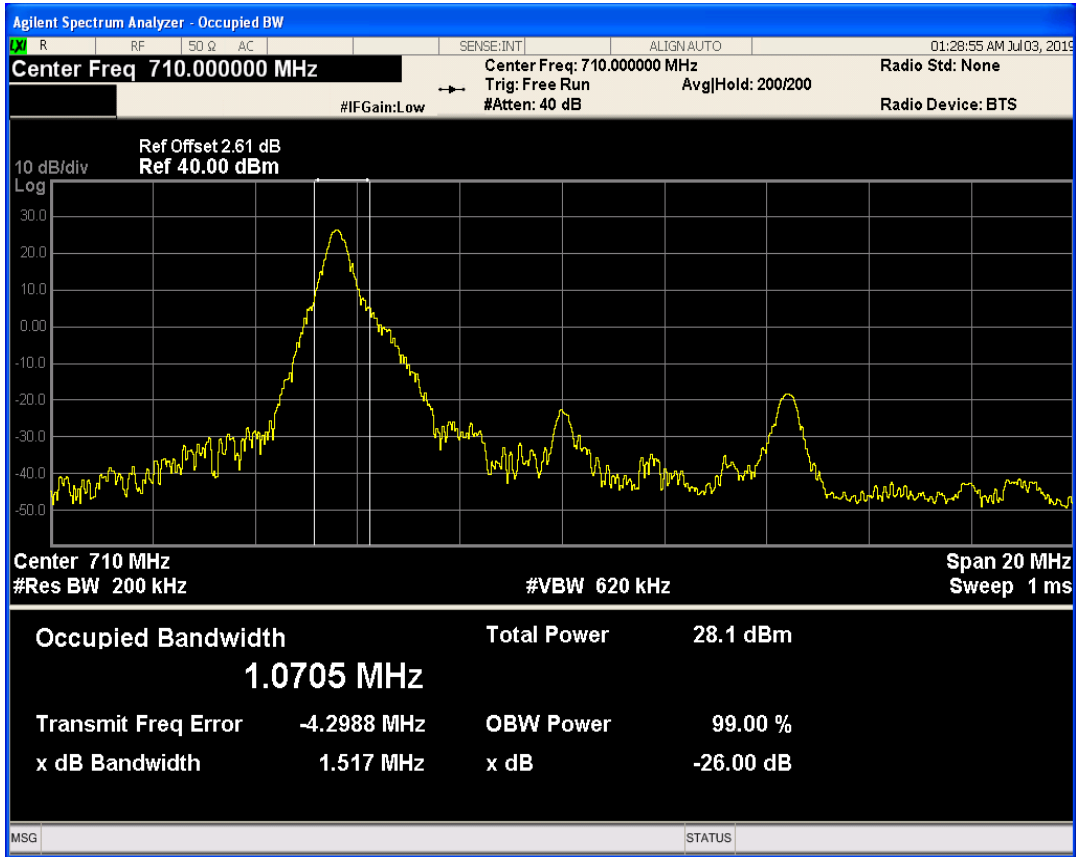
LTE Band17 QPSK BW=10MHz Channel=23790 RB Size=50 Position=#0



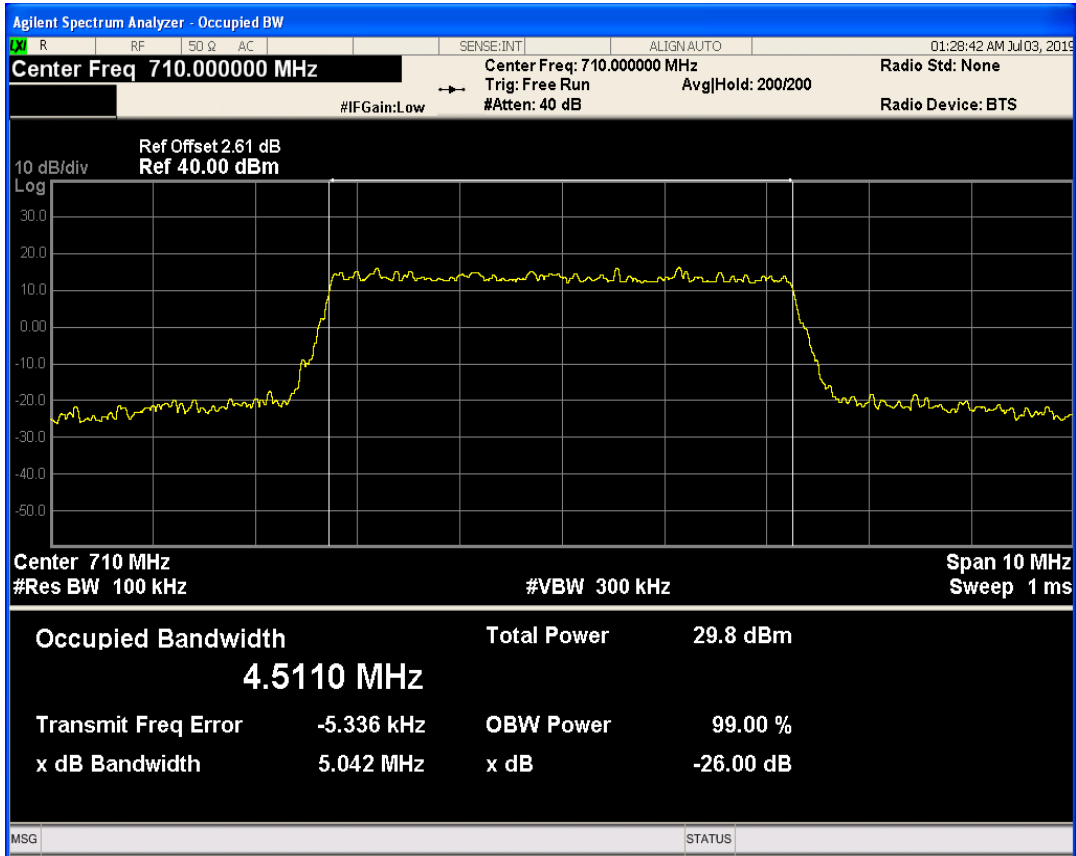
LTE Band17 QPSK BW=10MHz Channel=23790 RB Size=25 Position=#0



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

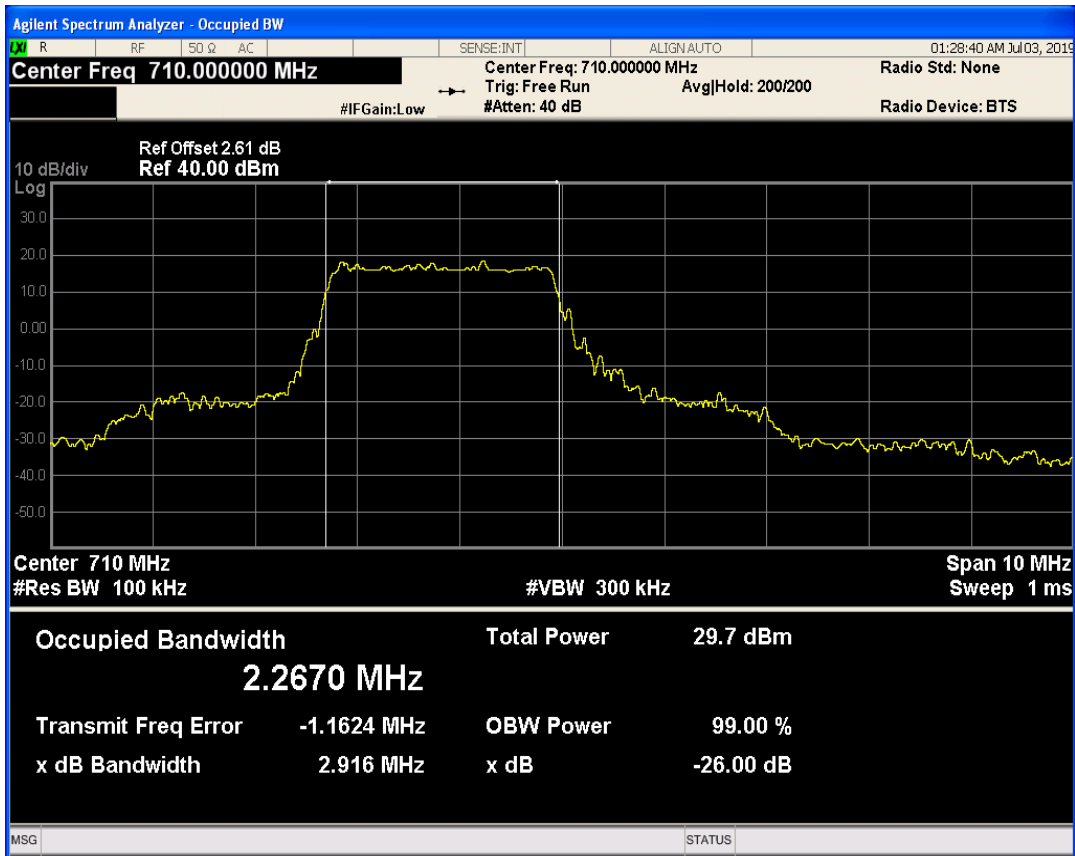


LTE Band17 QPSK BW=5MHz Channel=23790 RB Size=25 Position=#0

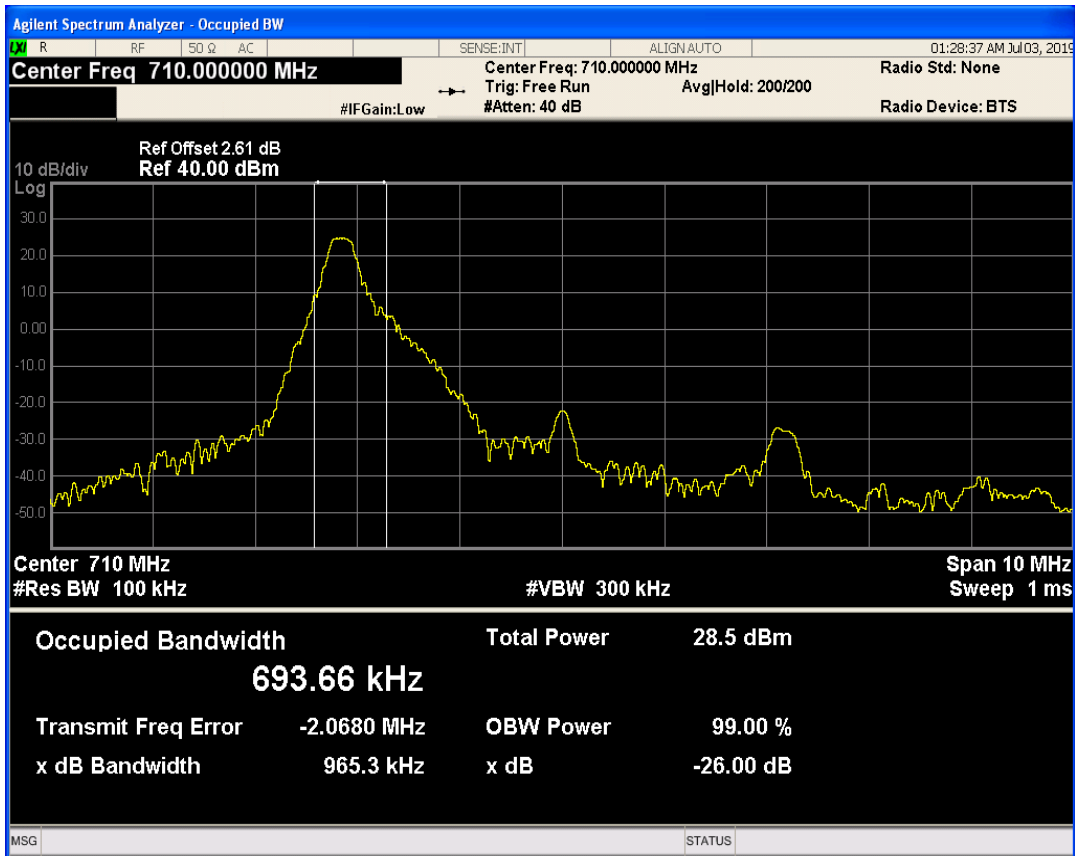




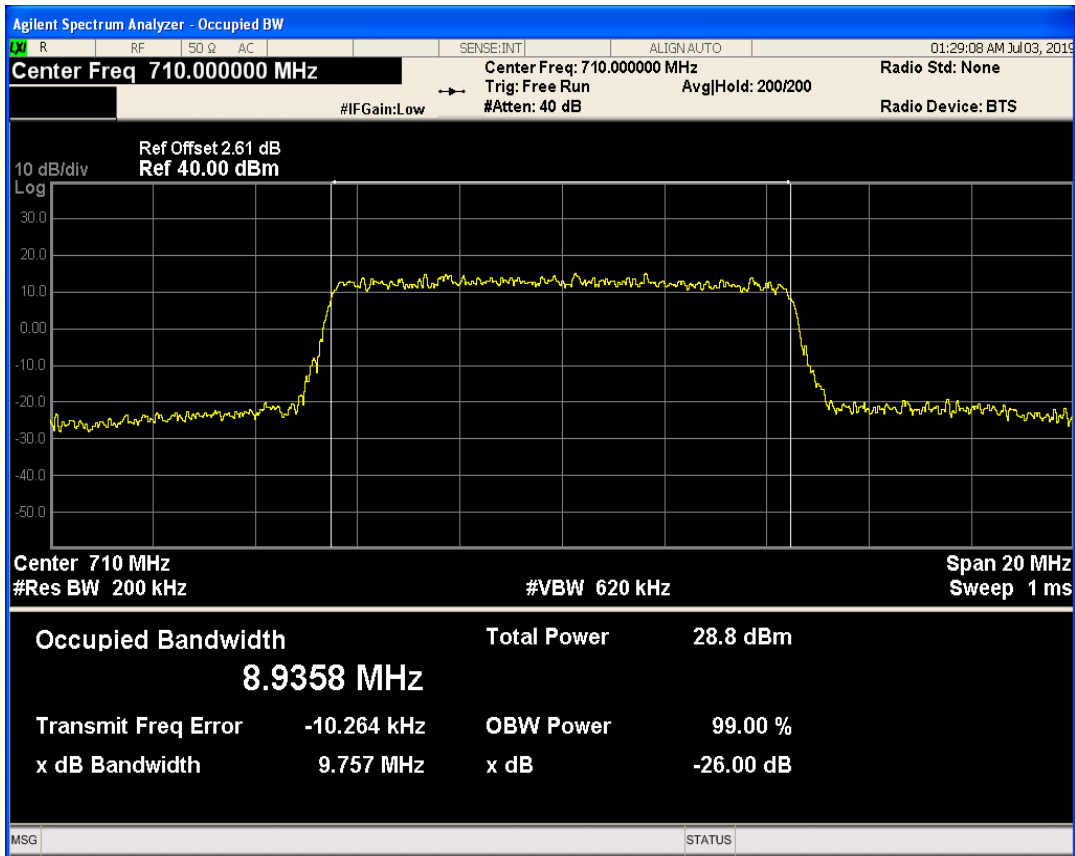
LTE Band17 QPSK BW=5MHz Channel=23790 RB Size=12 Position=#0



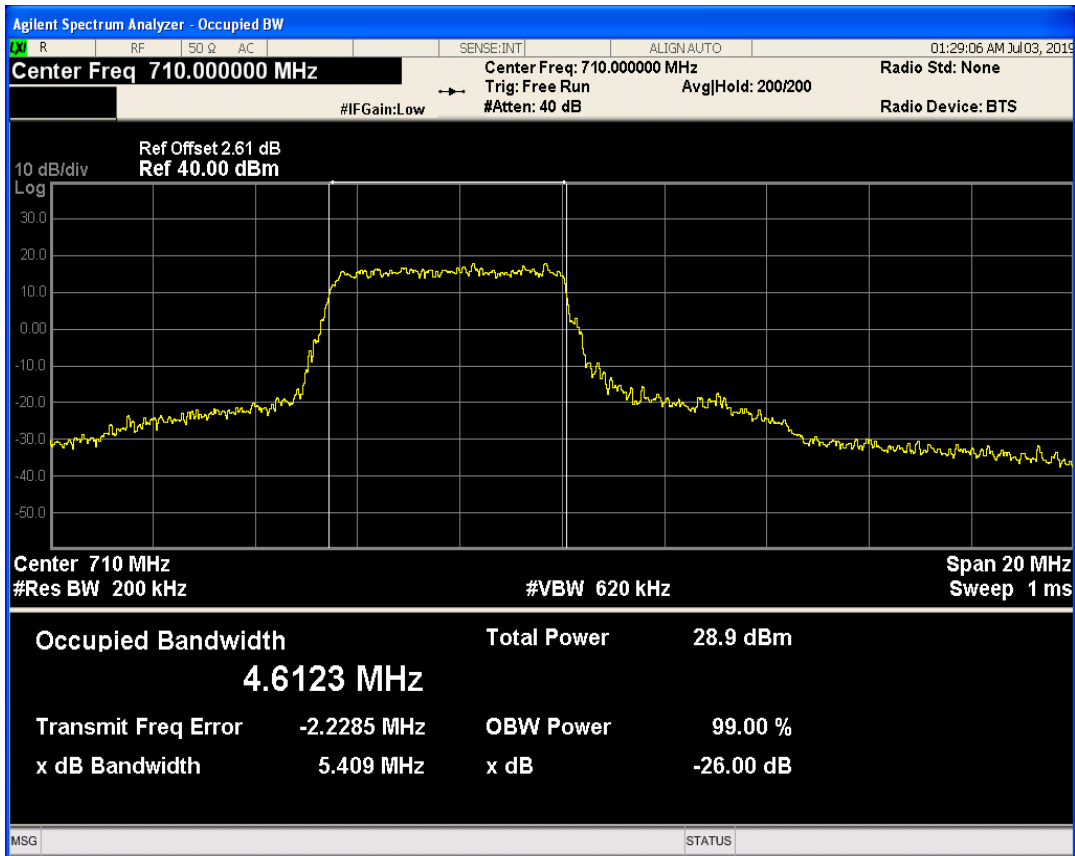
LTE Band17 QPSK BW=5MHz Channel=23790 RB Size=1 Position=#0



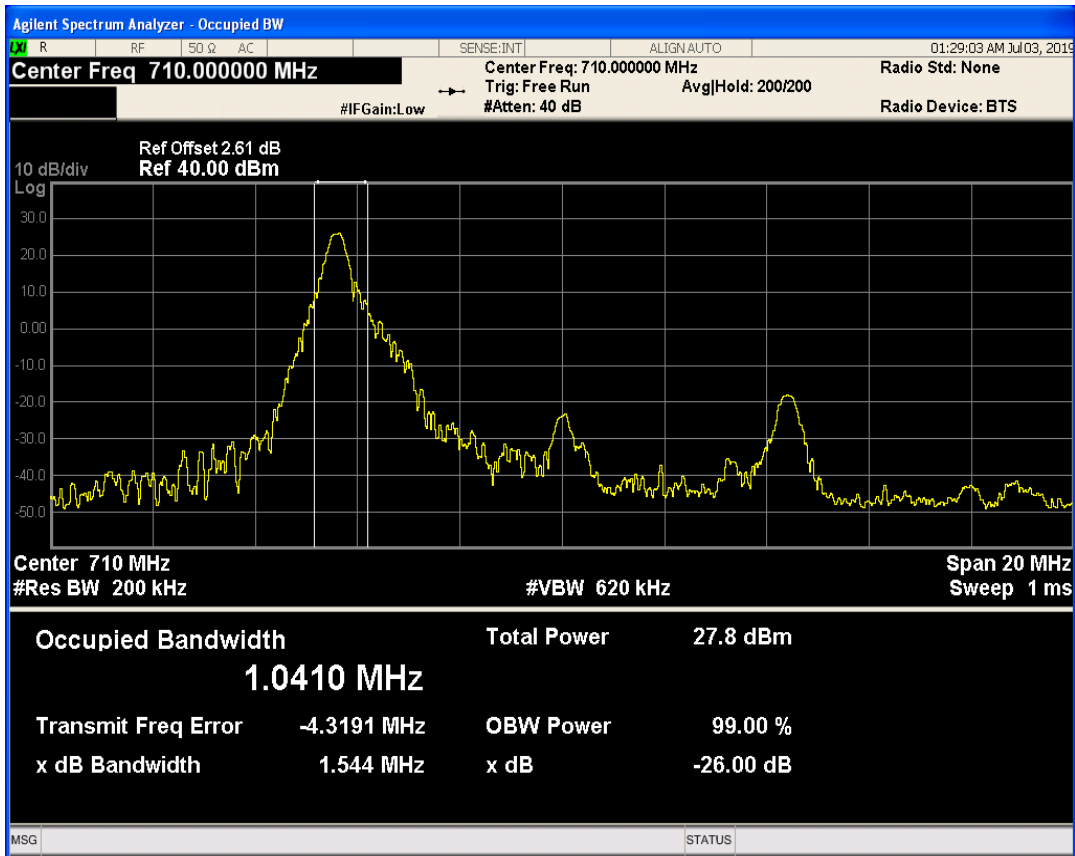
LTE Band17 QAM16 BW=10MHz Channel=23790 RB Size=50 Position=#0



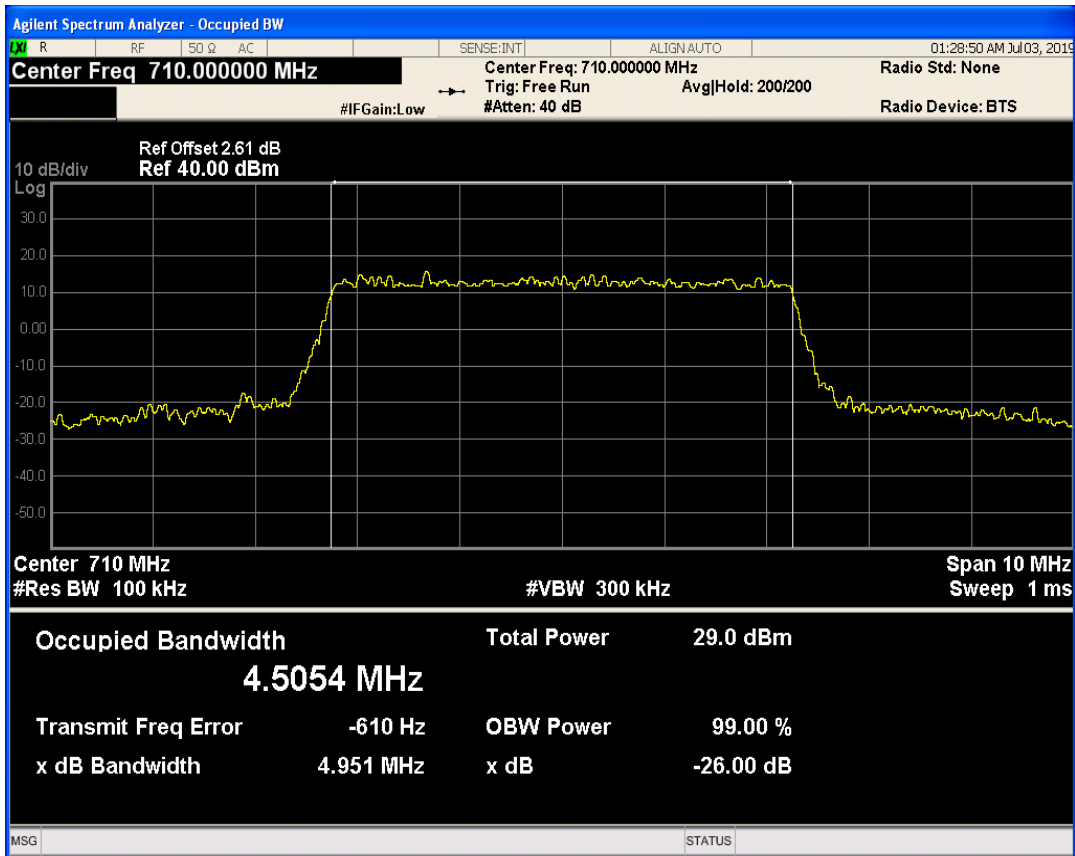
LTE Band17 QAM16 BW=10MHz Channel=23790 RB Size=25 Position=#0



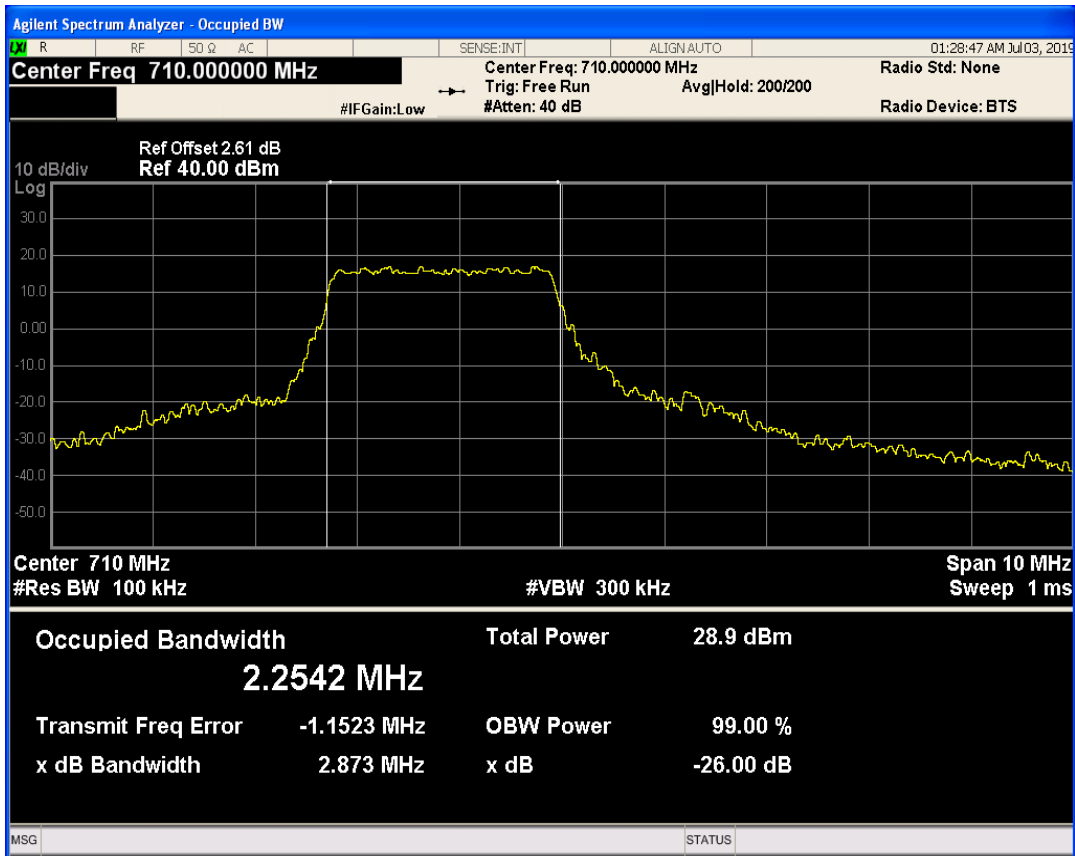
LTE Band17 QAM16 BW=10MHz Channel=23790 RB Size=1 Position=#0



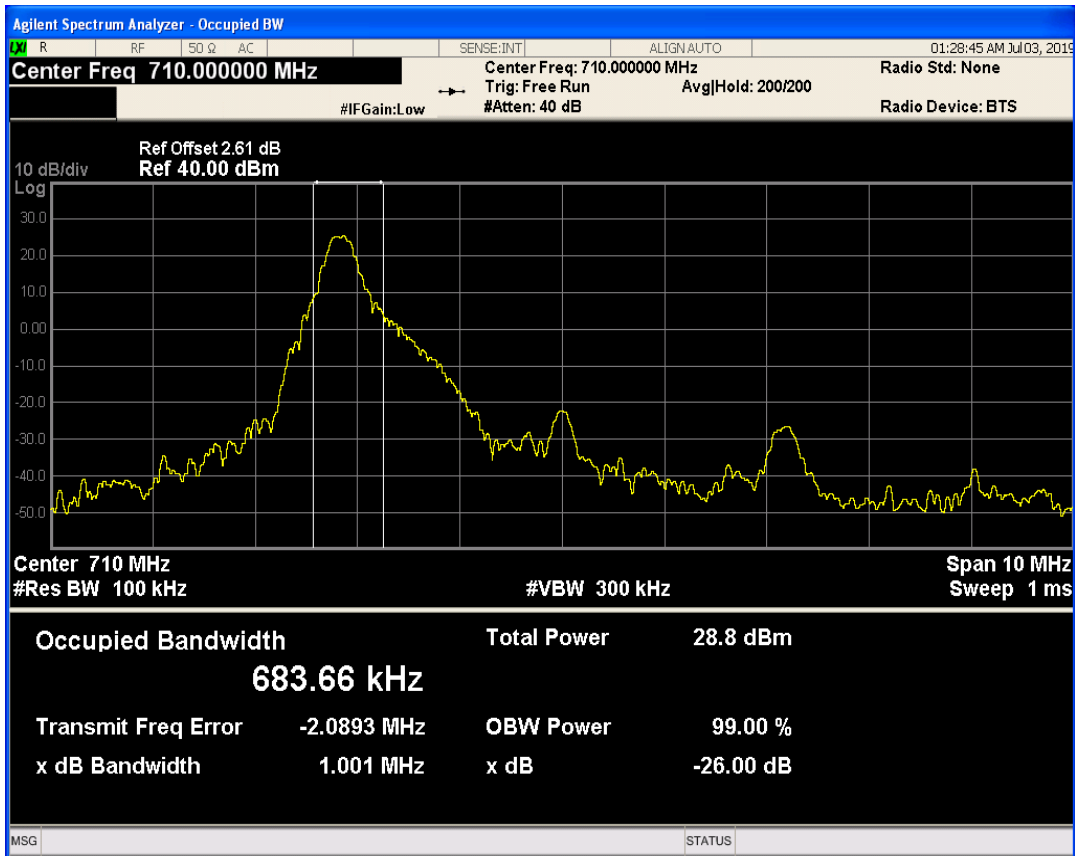
LTE Band17 QAM16 BW=5MHz Channel=23790 RB Size=25 Position=#0



LTE Band17 QAM16 BW=5MHz Channel=23790 RB Size=12 Position=#0



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



#### 4 Band edge

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
LTE Band2	1.4	18607	1	#0	QPSK	1849.99	-22.85	-13	PASS
LTE Band2	1.4	18607	1	#Max	QPSK	1849.34	-37.08	-13	PASS
LTE Band2	1.4	18607	3	#0	QPSK	1849.98	-24.13	-13	PASS
LTE Band2	1.4	18607	3	#Max	QPSK	1849.85	-38.02	-13	PASS
LTE Band2	1.4	18607	6	#0	QPSK	1849.98	-29.05	-13	PASS
LTE Band2	1.4	18607	1	#0	QAM16	1849.98	-24.29	-13	PASS
LTE Band2	1.4	18607	1	#Max	QAM16	1849.32	-36.47	-13	PASS
LTE Band2	1.4	18607	3	#0	QAM16	1849.99	-24.88	-13	PASS
LTE Band2	1.4	18607	3	#Max	QAM16	1849.97	-38.13	-13	PASS
LTE Band2	1.4	18607	6	#0	QAM16	1849.99	-29.50	-13	PASS
LTE Band2	1.4	19193	1	#0	QPSK	1910.64	-37.71	-13	PASS
LTE Band2	1.4	19193	1	#Max	QPSK	1910.01	-21.83	-13	PASS
LTE Band2	1.4	19193	3	#0	QPSK	1910.06	-36.77	-13	PASS
LTE Band2	1.4	19193	3	#Max	QPSK	1910.01	-19.39	-13	PASS
LTE Band2	1.4	19193	6	#0	QPSK	1910.03	-23.88	-13	PASS
LTE Band2	1.4	19193	1	#0	QAM16	1910.61	-37.22	-13	PASS
LTE Band2	1.4	19193	1	#Max	QAM16	1910.01	-22.26	-13	PASS
LTE Band2	1.4	19193	3	#0	QAM16	1910.02	-37.65	-13	PASS
LTE Band2	1.4	19193	3	#Max	QAM16	1910.01	-20.06	-13	PASS
LTE Band2	1.4	19193	6	#0	QAM16	1910.04	-25.57	-13	PASS
LTE	3	18615	1	#0	QPSK	1849.99	-17.50	-13	PASS

Band2									
LTE Band2	3	18615	1	#Max	QPSK	1847.74	-35.34	-13	PASS
LTE Band2	3	18615	8	#0	QPSK	1849.99	-25.99	-13	PASS
LTE Band2	3	18615	8	#Max	QPSK	1849.99	-37.10	-13	PASS
LTE Band2	3	18615	15	#0	QPSK	1849.99	-28.14	-13	PASS
LTE Band2	3	18615	1	#0	QAM16	1849.99	-18.15	-13	PASS
LTE Band2	3	18615	1	#Max	QAM16	1847.75	-33.65	-13	PASS
LTE Band2	3	18615	8	#0	QAM16	1849.99	-26.91	-13	PASS
LTE Band2	3	18615	8	#Max	QAM16	1849.99	-38.04	-13	PASS
LTE Band2	3	18615	15	#0	QAM16	1849.99	-28.83	-13	PASS
LTE Band2	3	19185	1	#0	QPSK	1912.26	-33.90	-13	PASS
LTE Band2	3	19185	1	#Max	QPSK	1910.01	-16.35	-13	PASS
LTE Band2	3	19185	8	#0	QPSK	1910.01	-36.06	-13	PASS
LTE Band2	3	19185	8	#Max	QPSK	1910.02	-21.06	-13	PASS
LTE Band2	3	19185	15	#0	QPSK	1910.01	-25.58	-13	PASS
LTE Band2	3	19185	1	#0	QAM16	1912.32	-33.46	-13	PASS
LTE Band2	3	19185	1	#Max	QAM16	1910.01	-16.85	-13	PASS
LTE Band2	3	19185	8	#0	QAM16	1910.01	-37.61	-13	PASS
LTE Band2	3	19185	8	#Max	QAM16	1910.04	-23.16	-13	PASS
LTE Band2	3	19185	15	#0	QAM16	1910.01	-26.30	-13	PASS
LTE Band2	5	18625	1	#0	QPSK	1849.97	-16.66	-13	PASS
LTE Band2	5	18625	1	#Max	QPSK	1846.02	-34.38	-13	PASS
LTE	5	18625	12	#0	QPSK	1849.99	-24.12	-13	PASS

Band2									
LTE Band2	5	18625	12	#Max	QPSK	1849.61	-39.82	-13	PASS
LTE Band2	5	18625	25	#0	QPSK	1849.98	-26.21	-13	PASS
LTE Band2	5	18625	1	#0	QAM16	1849.99	-16.72	-13	PASS
LTE Band2	5	18625	1	#Max	QAM16	1845.98	-34.20	-13	PASS
LTE Band2	5	18625	12	#0	QAM16	1849.98	-25.94	-13	PASS
LTE Band2	5	18625	12	#Max	QAM16	1849.99	-39.23	-13	PASS
LTE Band2	5	18625	25	#0	QAM16	1849.98	-30.02	-13	PASS
LTE Band2	5	19175	1	#0	QPSK	1913.99	-32.55	-13	PASS
LTE Band2	5	19175	1	#Max	QPSK	1910.02	-17.19	-13	PASS
LTE Band2	5	19175	12	#0	QPSK	1911.07	-38.43	-13	PASS
LTE Band2	5	19175	12	#Max	QPSK	1910.01	-23.20	-13	PASS
LTE Band2	5	19175	25	#0	QPSK	1910.03	-26.73	-13	PASS
LTE Band2	5	19175	1	#0	QAM16	1914.00	-32.47	-13	PASS
LTE Band2	5	19175	1	#Max	QAM16	1910.01	-16.18	-13	PASS
LTE Band2	5	19175	12	#0	QAM16	1910.01	-38.20	-13	PASS
LTE Band2	5	19175	12	#Max	QAM16	1910.01	-24.00	-13	PASS
LTE Band2	5	19175	25	#0	QAM16	1910.03	-28.32	-13	PASS
LTE Band2	10	18650	1	#0	QPSK	1849.96	-20.75	-13	PASS
LTE Band2	10	18650	1	#Max	QPSK	1846.17	-49.00	-13	PASS
LTE Band2	10	18650	25	#0	QPSK	1849.94	-27.64	-13	PASS
LTE Band2	10	18650	25	#Max	QPSK	1849.53	-40.37	-13	PASS
LTE	10	18650	50	#0	QPSK	1849.97	-28.98	-13	PASS

Band2									
LTE Band2	10	18650	1	#0	QAM16	1849.98	-20.27	-13	PASS
LTE Band2	10	18650	1	#Max	QAM16	1846.16	-49.59	-13	PASS
LTE Band2	10	18650	25	#0	QAM16	1849.99	-29.37	-13	PASS
LTE Band2	10	18650	25	#Max	QAM16	1849.97	-39.41	-13	PASS
LTE Band2	10	18650	50	#0	QAM16	1849.91	-32.04	-13	PASS
LTE Band2	10	19150	1	#0	QPSK	1912.94	-50.59	-13	PASS
LTE Band2	10	19150	1	#Max	QPSK	1910.01	-20.46	-13	PASS
LTE Band2	10	19150	25	#0	QPSK	1911.80	-38.82	-13	PASS
LTE Band2	10	19150	25	#Max	QPSK	1910.01	-27.18	-13	PASS
LTE Band2	10	19150	50	#0	QPSK	1910.12	-29.70	-13	PASS
LTE Band2	10	19150	1	#0	QAM16	1912.96	-50.97	-13	PASS
LTE Band2	10	19150	1	#Max	QAM16	1910.02	-21.10	-13	PASS
LTE Band2	10	19150	25	#0	QAM16	1910.12	-38.05	-13	PASS
LTE Band2	10	19150	25	#Max	QAM16	1910.02	-28.11	-13	PASS
LTE Band2	10	19150	50	#0	QAM16	1910.02	-31.07	-13	PASS
LTE Band2	15	18675	1	#0	QPSK	1849.99	-18.42	-13	PASS
LTE Band2	15	18675	1	#Max	QPSK	1849.20	-49.78	-13	PASS
LTE Band2	15	18675	36	#0	QPSK	1849.65	-26.32	-13	PASS
LTE Band2	15	18675	36	#Max	QPSK	1849.99	-39.98	-13	PASS
LTE Band2	15	18675	75	#0	QPSK	1849.87	-27.93	-13	PASS
LTE Band2	15	18675	1	#0	QAM16	1849.97	-18.91	-13	PASS
LTE Band2	15	18675	1	#Max	QAM16	1849.23	-50.52	-13	PASS



Band2									
LTE Band2	15	18675	36	#0	QAM16	1849.65	-28.01	-13	PASS
LTE Band2	15	18675	36	#Max	QAM16	1849.90	-39.80	-13	PASS
LTE Band2	15	18675	75	#0	QAM16	1849.97	-30.66	-13	PASS
LTE Band2	15	19125	1	#0	QPSK	1910.82	-50.70	-13	PASS
LTE Band2	15	19125	1	#Max	QPSK	1910.05	-21.13	-13	PASS
LTE Band2	15	19125	36	#0	QPSK	1911.98	-37.98	-13	PASS
LTE Band2	15	19125	36	#Max	QPSK	1910.33	-26.47	-13	PASS
LTE Band2	15	19125	75	#0	QPSK	1910.24	-26.62	-13	PASS
LTE Band2	15	19125	1	#0	QAM16	1910.78	-51.22	-13	PASS
LTE Band2	15	19125	1	#Max	QAM16	1910.01	-23.87	-13	PASS
LTE Band2	15	19125	36	#0	QAM16	1910.01	-38.78	-13	PASS
LTE Band2	15	19125	36	#Max	QAM16	1910.43	-27.89	-13	PASS
LTE Band2	15	19125	75	#0	QAM16	1910.06	-29.78	-13	PASS
LTE Band2	20	18700	1	#0	QPSK	1849.98	-23.67	-13	PASS
LTE Band2	20	18700	1	#Max	QPSK	1849.98	-50.52	-13	PASS
LTE Band2	20	18700	50	#0	QPSK	1849.92	-27.14	-13	PASS
LTE Band2	20	18700	50	#Max	QPSK	1849.42	-41.10	-13	PASS
LTE Band2	20	18700	100	#0	QPSK	1849.95	-30.52	-13	PASS
LTE Band2	20	18700	1	#0	QAM16	1849.89	-21.69	-13	PASS
LTE Band2	20	18700	1	#Max	QAM16	1849.98	-51.15	-13	PASS
LTE Band2	20	18700	50	#0	QAM16	1849.94	-29.74	-13	PASS
LTE Band2	20	18700	50	#Max	QAM16	1849.58	-40.38	-13	PASS

Band2									
LTE Band2	20	18700	100	#0	QAM16	1849.76	-33.38	-13	PASS
LTE Band2	20	19100	1	#0	QPSK	1910.06	-51.29	-13	PASS
LTE Band2	20	19100	1	#Max	QPSK	1910.02	-24.65	-13	PASS
LTE Band2	20	19100	50	#0	QPSK	1910.43	-39.91	-13	PASS
LTE Band2	20	19100	50	#Max	QPSK	1910.15	-27.41	-13	PASS
LTE Band2	20	19100	100	#0	QPSK	1910.01	-27.12	-13	PASS
LTE Band2	20	19100	1	#0	QAM16	1910.07	-51.16	-13	PASS
LTE Band2	20	19100	1	#Max	QAM16	1910.04	-23.20	-13	PASS
LTE Band2	20	19100	50	#0	QAM16	1910.67	-39.36	-13	PASS
LTE Band2	20	19100	50	#Max	QAM16	1910.04	-29.85	-13	PASS
LTE Band2	20	19100	100	#0	QAM16	1910.01	-30.25	-13	PASS
LTE Band4	1.4	19957	1	#0	QPSK	1709.99	-20.77	-13	PASS
LTE Band4	1.4	19957	1	#Max	QPSK	1709.32	-39.24	-13	PASS
LTE Band4	1.4	19957	3	#0	QPSK	1709.99	-20.57	-13	PASS
LTE Band4	1.4	19957	3	#Max	QPSK	1709.81	-38.47	-13	PASS
LTE Band4	1.4	19957	6	#0	QPSK	1709.99	-26.55	-13	PASS
LTE Band4	1.4	19957	1	#0	QAM16	1709.99	-21.96	-13	PASS
LTE Band4	1.4	19957	1	#Max	QAM16	1709.35	-38.81	-13	PASS
LTE Band4	1.4	19957	3	#0	QAM16	1709.99	-22.14	-13	PASS
LTE Band4	1.4	19957	3	#Max	QAM16	1709.97	-39.72	-13	PASS
LTE Band4	1.4	19957	6	#0	QAM16	1709.96	-28.49	-13	PASS
LTE	1.4	20393	1	#0	QPSK	1755.63	-38.88	-13	PASS

Band4									
LTE Band4	1.4	20393	1	#Max	QPSK	1755.01	-20.57	-13	PASS
LTE Band4	1.4	20393	3	#0	QPSK	1755.17	-37.41	-13	PASS
LTE Band4	1.4	20393	3	#Max	QPSK	1755.01	-21.24	-13	PASS
LTE Band4	1.4	20393	6	#0	QPSK	1755.01	-28.08	-13	PASS
LTE Band4	1.4	20393	1	#0	QAM16	1755.65	-37.95	-13	PASS
LTE Band4	1.4	20393	1	#Max	QAM16	1755.01	-22.89	-13	PASS
LTE Band4	1.4	20393	3	#0	QAM16	1755.03	-38.27	-13	PASS
LTE Band4	1.4	20393	3	#Max	QAM16	1755.01	-23.21	-13	PASS
LTE Band4	1.4	20393	6	#0	QAM16	1755.01	-30.19	-13	PASS
LTE Band4	3	19965	1	#0	QPSK	1709.99	-15.68	-13	PASS
LTE Band4	3	19965	1	#Max	QPSK	1707.72	-36.08	-13	PASS
LTE Band4	3	19965	8	#0	QPSK	1709.99	-24.20	-13	PASS
LTE Band4	3	19965	8	#Max	QPSK	1709.99	-39.91	-13	PASS
LTE Band4	3	19965	15	#0	QPSK	1709.99	-26.62	-13	PASS
LTE Band4	3	19965	1	#0	QAM16	1709.99	-16.79	-13	PASS
LTE Band4	3	19965	1	#Max	QAM16	1707.69	-35.32	-13	PASS
LTE Band4	3	19965	8	#0	QAM16	1709.97	-25.82	-13	PASS
LTE Band4	3	19965	8	#Max	QAM16	1709.99	-39.60	-13	PASS
LTE Band4	3	19965	15	#0	QAM16	1709.99	-29.20	-13	PASS
LTE Band4	3	20385	1	#0	QPSK	1757.25	-35.27	-13	PASS
LTE Band4	3	20385	1	#Max	QPSK	1755.01	-15.69	-13	PASS
LTE Band4	3	20385	8	#0	QPSK	1755.02	-37.60	-13	PASS

Band4									
LTE Band4	3	20385	8	#Max	QPSK	1755.02	-24.58	-13	PASS
LTE Band4	3	20385	15	#0	QPSK	1755.01	-27.84	-13	PASS
LTE Band4	3	20385	1	#0	QAM16	1757.31	-35.25	-13	PASS
LTE Band4	3	20385	1	#Max	QAM16	1755.01	-16.78	-13	PASS
LTE Band4	3	20385	8	#0	QAM16	1755.01	-37.77	-13	PASS
LTE Band4	3	20385	8	#Max	QAM16	1755.01	-25.69	-13	PASS
LTE Band4	3	20385	15	#0	QAM16	1755.01	-28.87	-13	PASS
LTE Band4	5	19975	1	#0	QPSK	1709.99	-14.99	-13	PASS
LTE Band4	5	19975	1	#Max	QPSK	1706.05	-35.34	-13	PASS
LTE Band4	5	19975	12	#0	QPSK	1709.98	-22.98	-13	PASS
LTE Band4	5	19975	12	#Max	QPSK	1709.22	-40.92	-13	PASS
LTE Band4	5	19975	25	#0	QPSK	1709.99	-27.04	-13	PASS
LTE Band4	5	19975	1	#0	QAM16	1709.99	-16.23	-13	PASS
LTE Band4	5	19975	1	#Max	QAM16	1705.99	-34.43	-13	PASS
LTE Band4	5	19975	12	#0	QAM16	1709.98	-25.23	-13	PASS
LTE Band4	5	19975	12	#Max	QAM16	1709.65	-40.51	-13	PASS
LTE Band4	5	19975	25	#0	QAM16	1709.97	-27.48	-13	PASS
LTE Band4	5	20375	1	#0	QPSK	1759.01	-33.62	-13	PASS
LTE Band4	5	20375	1	#Max	QPSK	1755.03	-16.71	-13	PASS
LTE Band4	5	20375	12	#0	QPSK	1756.05	-38.57	-13	PASS
LTE Band4	5	20375	12	#Max	QPSK	1755.02	-24.60	-13	PASS
LTE Band4	5	20375	25	#0	QPSK	1755.01	-28.01	-13	PASS