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	23.74	PASS
LTE Band2	1.4	18607	1	#Mid	QPSK	23.91	PASS
LTE Band2	1.4	18607	1	#Max	QPSK	23.73	PASS
LTE Band2	1.4	18607	3	#0	QPSK	23.82	PASS
LTE Band2	1.4	18607	3	#Mid	QPSK	23.86	PASS
LTE Band2	1.4	18607	3	#Max	QPSK	23.83	PASS
LTE Band2	1.4	18607	6	#0	QPSK	22.80	PASS
LTE Band2	1.4	18607	1	#0	QAM16	22.83	PASS
LTE Band2	1.4	18607	1	#Mid	QAM16	23.00	PASS
LTE Band2	1.4	18607	1	#Max	QAM16	22.85	PASS
LTE Band2	1.4	18607	3	#0	QAM16	22.97	PASS
LTE Band2	1.4	18607	3	#Mid	QAM16	22.98	PASS
LTE Band2	1.4	18607	3	#Max	QAM16	22.97	PASS
LTE Band2	1.4	18607	6	#0	QAM16	22.00	PASS
LTE Band2	1.4	18900	1	#0	QPSK	23.80	PASS
LTE Band2	1.4	18900	1	#Mid	QPSK	24.00	PASS
LTE Band2	1.4	18900	1	#Max	QPSK	23.83	PASS
LTE Band2	1.4	18900	3	#0	QPSK	24.00	PASS
LTE Band2	1.4	18900	3	#Mid	QPSK	24.01	PASS
LTE Band2	1.4	18900	3	#Max	QPSK	23.99	PASS
LTE Band2	1.4	18900	6	#0	QPSK	22.91	PASS
LTE Band2	1.4	18900	1	#0	QAM16	23.10	PASS
LTE Band2	1.4	18900	1	#Mid	QAM16	23.22	PASS
LTE Band2	1.4	18900	1	#Max	QAM16	23.03	PASS
LTE Band2	1.4	18900	3	#0	QAM16	23.18	PASS
LTE Band2	1.4	18900	3	#Mid	QAM16	23.20	PASS
LTE Band2	1.4	18900	3	#Max	QAM16	23.19	PASS
LTE Band2	1.4	18900	6	#0	QAM16	22.13	PASS
LTE Band2	1.4	19193	1	#0	QPSK	23.98	PASS
LTE Band2	1.4	19193	1	#Mid	QPSK	24.10	PASS
LTE Band2	1.4	19193	1	#Max	QPSK	23.98	PASS
LTE Band2	1.4	19193	3	#0	QPSK	24.04	PASS
LTE Band2	1.4	19193	3	#Mid	QPSK	24.05	PASS
LTE Band2	1.4	19193	3	#Max	QPSK	24.00	PASS
LTE Band2	1.4	19193	6	#0	QPSK	23.04	PASS
LTE Band2	1.4	19193	1	#0	QAM16	22.80	PASS
LTE Band2	1.4	19193	1	#Mid	QAM16	22.94	PASS
LTE Band2	1.4	19193	1	#Max	QAM16	22.76	PASS
LTE Band2	1.4	19193	3	#0	QAM16	23.16	PASS
LTE Band2	1.4	19193	3	#Mid	QAM16	23.14	PASS
LTE Band2	1.4	19193	3	#Max	QAM16	23.18	PASS

LTE Band2	1.4	19193	6	#0	QAM16	22.20	PASS
LTE Band2	3	18615	1	#0	QPSK	23.71	PASS
LTE Band2	3	18615	1	#Mid	QPSK	24.01	PASS
LTE Band2	3	18615	1	#Max	QPSK	23.70	PASS
LTE Band2	3	18615	8	#0	QPSK	22.73	PASS
LTE Band2	3	18615	8	#Mid	QPSK	22.73	PASS
LTE Band2	3	18615	8	#Max	QPSK	22.70	PASS
LTE Band2	3	18615	15	#0	QPSK	22.72	PASS
LTE Band2	3	18615	1	#0	QAM16	23.12	PASS
LTE Band2	3	18615	1	#Mid	QAM16	23.40	PASS
LTE Band2	3	18615	1	#Max	QAM16	23.08	PASS
LTE Band2	3	18615	8	#0	QAM16	21.75	PASS
LTE Band2	3	18615	8	#Mid	QAM16	21.75	PASS
LTE Band2	3	18615	8	#Max	QAM16	21.74	PASS
LTE Band2	3	18615	15	#0	QAM16	21.77	PASS
LTE Band2	3	18900	1	#0	QPSK	23.80	PASS
LTE Band2	3	18900	1	#Mid	QPSK	24.13	PASS
LTE Band2	3	18900	1	#Max	QPSK	23.80	PASS
LTE Band2	3	18900	8	#0	QPSK	22.83	PASS
LTE Band2	3	18900	8	#Mid	QPSK	22.89	PASS
LTE Band2	3	18900	8	#Max	QPSK	22.87	PASS
LTE Band2	3	18900	15	#0	QPSK	22.85	PASS
LTE Band2	3	18900	1	#0	QAM16	23.06	PASS
LTE Band2	3	18900	1	#Mid	QAM16	23.38	PASS
LTE Band2	3	18900	1	#Max	QAM16	23.02	PASS
LTE Band2	3	18900	8	#0	QAM16	21.88	PASS
LTE Band2	3	18900	8	#Mid	QAM16	21.91	PASS
LTE Band2	3	18900	8	#Max	QAM16	21.86	PASS
LTE Band2	3	18900	15	#0	QAM16	21.83	PASS
LTE Band2	3	19185	1	#0	QPSK	23.91	PASS
LTE Band2	3	19185	1	#Mid	QPSK	24.22	PASS
LTE Band2	3	19185	1	#Max	QPSK	23.93	PASS
LTE Band2	3	19185	8	#0	QPSK	22.97	PASS
LTE Band2	3	19185	8	#Mid	QPSK	23.02	PASS
LTE Band2	3	19185	8	#Max	QPSK	22.97	PASS
LTE Band2	3	19185	15	#0	QPSK	22.99	PASS
LTE Band2	3	19185	1	#0	QAM16	22.81	PASS
LTE Band2	3	19185	1	#Mid	QAM16	23.07	PASS
LTE Band2	3	19185	1	#Max	QAM16	22.72	PASS
LTE Band2	3	19185	8	#0	QAM16	21.97	PASS
LTE Band2	3	19185	8	#Mid	QAM16	21.98	PASS
LTE Band2	3	19185	8	#Max	QAM16	21.98	PASS
LTE Band2	3	19185	15	#0	QAM16	22.04	PASS
LTE Band2	5	18625	1	#0	QPSK	23.54	PASS

LTE Band2	5	18625	1	#Mid	QPSK	24.01	PASS
LTE Band2	5	18625	1	#Max	QPSK	23.54	PASS
LTE Band2	5	18625	12	#0	QPSK	22.69	PASS
LTE Band2	5	18625	12	#Mid	QPSK	22.78	PASS
LTE Band2	5	18625	12	#Max	QPSK	22.75	PASS
LTE Band2	5	18625	25	#0	QPSK	22.70	PASS
LTE Band2	5	18625	1	#0	QAM16	22.85	PASS
LTE Band2	5	18625	1	#Mid	QAM16	23.20	PASS
LTE Band2	5	18625	1	#Max	QAM16	22.88	PASS
LTE Band2	5	18625	12	#0	QAM16	21.74	PASS
LTE Band2	5	18625	12	#Mid	QAM16	21.80	PASS
LTE Band2	5	18625	12	#Max	QAM16	21.71	PASS
LTE Band2	5	18625	25	#0	QAM16	21.67	PASS
LTE Band2	5	18900	1	#0	QPSK	23.75	PASS
LTE Band2	5	18900	1	#Mid	QPSK	24.15	PASS
LTE Band2	5	18900	1	#Max	QPSK	23.73	PASS
LTE Band2	5	18900	12	#0	QPSK	22.81	PASS
LTE Band2	5	18900	12	#Mid	QPSK	22.94	PASS
LTE Band2	5	18900	12	#Max	QPSK	22.91	PASS
LTE Band2	5	18900	25	#0	QPSK	22.90	PASS
LTE Band2	5	18900	1	#0	QAM16	23.30	PASS
LTE Band2	5	18900	1	#Mid	QAM16	23.69	PASS
LTE Band2	5	18900	1	#Max	QAM16	23.26	PASS
LTE Band2	5	18900	12	#0	QAM16	21.86	PASS
LTE Band2	5	18900	12	#Mid	QAM16	21.95	PASS
LTE Band2	5	18900	12	#Max	QAM16	21.92	PASS
LTE Band2	5	18900	25	#0	QAM16	21.91	PASS
LTE Band2	5	19175	1	#0	QPSK	23.88	PASS
LTE Band2	5	19175	1	#Mid	QPSK	24.29	PASS
LTE Band2	5	19175	1	#Max	QPSK	23.82	PASS
LTE Band2	5	19175	12	#0	QPSK	22.97	PASS
LTE Band2	5	19175	12	#Mid	QPSK	23.02	PASS
LTE Band2	5	19175	12	#Max	QPSK	22.95	PASS
LTE Band2	5	19175	25	#0	QPSK	23.01	PASS
LTE Band2	5	19175	1	#0	QAM16	23.17	PASS
LTE Band2	5	19175	1	#Mid	QAM16	23.59	PASS
LTE Band2	5	19175	1	#Max	QAM16	23.14	PASS
LTE Band2	5	19175	12	#0	QAM16	21.93	PASS
LTE Band2	5	19175	12	#Mid	QAM16	22.03	PASS
LTE Band2	5	19175	12	#Max	QAM16	21.94	PASS
LTE Band2	5	19175	25	#0	QAM16	22.08	PASS
LTE Band2	10	18650	1	#0	QPSK	23.78	PASS
LTE Band2	10	18650	1	#Mid	QPSK	23.35	PASS
LTE Band2	10	18650	1	#Max	QPSK	23.72	PASS

LTE Band2	10	18650	25	#0	QPSK	22.74	PASS
LTE Band2	10	18650	25	#Mid	QPSK	22.69	PASS
LTE Band2	10	18650	25	#Max	QPSK	22.72	PASS
LTE Band2	10	18650	50	#0	QPSK	22.74	PASS
LTE Band2	10	18650	1	#0	QAM16	22.91	PASS
LTE Band2	10	18650	1	#Mid	QAM16	22.98	PASS
LTE Band2	10	18650	1	#Max	QAM16	22.87	PASS
LTE Band2	10	18650	25	#0	QAM16	21.74	PASS
LTE Band2	10	18650	25	#Mid	QAM16	21.80	PASS
LTE Band2	10	18650	25	#Max	QAM16	21.77	PASS
LTE Band2	10	18650	50	#0	QAM16	21.78	PASS
LTE Band2	10	18900	1	#0	QPSK	23.86	PASS
LTE Band2	10	18900	1	#Mid	QPSK	23.94	PASS
LTE Band2	10	18900	1	#Max	QPSK	23.82	PASS
LTE Band2	10	18900	25	#0	QPSK	22.95	PASS
LTE Band2	10	18900	25	#Mid	QPSK	22.94	PASS
LTE Band2	10	18900	25	#Max	QPSK	22.92	PASS
LTE Band2	10	18900	50	#0	QPSK	22.91	PASS
LTE Band2	10	18900	1	#0	QAM16	22.69	PASS
LTE Band2	10	18900	1	#Mid	QAM16	22.88	PASS
LTE Band2	10	18900	1	#Max	QAM16	22.72	PASS
LTE Band2	10	18900	25	#0	QAM16	21.99	PASS
LTE Band2	10	18900	25	#Mid	QAM16	21.94	PASS
LTE Band2	10	18900	25	#Max	QAM16	21.94	PASS
LTE Band2	10	18900	50	#0	QAM16	21.95	PASS
LTE Band2	10	19150	1	#0	QPSK	23.98	PASS
LTE Band2	10	19150	1	#Mid	QPSK	24.03	PASS
LTE Band2	10	19150	1	#Max	QPSK	23.94	PASS
LTE Band2	10	19150	25	#0	QPSK	23.11	PASS
LTE Band2	10	19150	25	#Mid	QPSK	23.03	PASS
LTE Band2	10	19150	25	#Max	QPSK	23.05	PASS
LTE Band2	10	19150	50	#0	QPSK	23.09	PASS
LTE Band2	10	19150	1	#0	QAM16	23.24	PASS
LTE Band2	10	19150	1	#Mid	QAM16	23.39	PASS
LTE Band2	10	19150	1	#Max	QAM16	23.32	PASS
LTE Band2	10	19150	25	#0	QAM16	22.14	PASS
LTE Band2	10	19150	25	#Mid	QAM16	22.05	PASS
LTE Band2	10	19150	25	#Max	QAM16	22.13	PASS
LTE Band2	10	19150	50	#0	QAM16	22.08	PASS
LTE Band2	15	18675	1	#0	QPSK	23.73	PASS
LTE Band2	15	18675	1	#Mid	QPSK	23.90	PASS
LTE Band2	15	18675	1	#Max	QPSK	23.67	PASS
LTE Band2	15	18675	36	#0	QPSK	22.77	PASS
LTE Band2	15	18675	36	#Mid	QPSK	22.80	PASS

LTE Band2	15	18675	36	#Max	QPSK	22.77	PASS
LTE Band2	15	18675	75	#0	QPSK	22.76	PASS
LTE Band2	15	18675	1	#0	QAM16	22.85	PASS
LTE Band2	15	18675	1	#Mid	QAM16	23.14	PASS
LTE Band2	15	18675	1	#Max	QAM16	22.83	PASS
LTE Band2	15	18675	36	#0	QAM16	21.77	PASS
LTE Band2	15	18675	36	#Mid	QAM16	21.81	PASS
LTE Band2	15	18675	36	#Max	QAM16	21.76	PASS
LTE Band2	15	18675	75	#0	QAM16	21.76	PASS
LTE Band2	15	18900	1	#0	QPSK	23.69	PASS
LTE Band2	15	18900	1	#Mid	QPSK	24.03	PASS
LTE Band2	15	18900	1	#Max	QPSK	23.65	PASS
LTE Band2	15	18900	36	#0	QPSK	22.94	PASS
LTE Band2	15	18900	36	#Mid	QPSK	22.93	PASS
LTE Band2	15	18900	36	#Max	QPSK	22.91	PASS
LTE Band2	15	18900	75	#0	QPSK	22.94	PASS
LTE Band2	15	18900	1	#0	QAM16	22.84	PASS
LTE Band2	15	18900	1	#Mid	QAM16	23.23	PASS
LTE Band2	15	18900	1	#Max	QAM16	22.84	PASS
LTE Band2	15	18900	36	#0	QAM16	21.89	PASS
LTE Band2	15	18900	36	#Mid	QAM16	21.87	PASS
LTE Band2	15	18900	36	#Max	QAM16	21.84	PASS
LTE Band2	15	18900	75	#0	QAM16	21.95	PASS
LTE Band2	15	19125	1	#0	QPSK	23.79	PASS
LTE Band2	15	19125	1	#Mid	QPSK	24.22	PASS
LTE Band2	15	19125	1	#Max	QPSK	23.78	PASS
LTE Band2	15	19125	36	#0	QPSK	23.18	PASS
LTE Band2	15	19125	36	#Mid	QPSK	23.14	PASS
LTE Band2	15	19125	36	#Max	QPSK	23.06	PASS
LTE Band2	15	19125	75	#0	QPSK	23.14	PASS
LTE Band2	15	19125	1	#0	QAM16	23.13	PASS
LTE Band2	15	19125	1	#Mid	QAM16	23.43	PASS
LTE Band2	15	19125	1	#Max	QAM16	23.21	PASS
LTE Band2	15	19125	36	#0	QAM16	22.08	PASS
LTE Band2	15	19125	36	#Mid	QAM16	22.04	PASS
LTE Band2	15	19125	36	#Max	QAM16	22.04	PASS
LTE Band2	15	19125	75	#0	QAM16	22.07	PASS
LTE Band2	20	18700	1	#0	QPSK	23.46	PASS
LTE Band2	20	18700	1	#Mid	QPSK	23.76	PASS
LTE Band2	20	18700	1	#Max	QPSK	23.50	PASS
LTE Band2	20	18700	50	#0	QPSK	22.71	PASS
LTE Band2	20	18700	50	#Mid	QPSK	22.79	PASS
LTE Band2	20	18700	50	#Max	QPSK	22.72	PASS
LTE Band2	20	18700	100	#0	QPSK	22.71	PASS

LTE Band2	20	18700	1	#0	QAM16	22.84	PASS
LTE Band2	20	18700	1	#Mid	QAM16	23.16	PASS
LTE Band2	20	18700	1	#Max	QAM16	22.82	PASS
LTE Band2	20	18700	50	#0	QAM16	21.79	PASS
LTE Band2	20	18700	50	#Mid	QAM16	21.84	PASS
LTE Band2	20	18700	50	#Max	QAM16	21.80	PASS
LTE Band2	20	18700	100	#0	QAM16	21.76	PASS
LTE Band2	20	18900	1	#0	QPSK	23.58	PASS
LTE Band2	20	18900	1	#Mid	QPSK	23.94	PASS
LTE Band2	20	18900	1	#Max	QPSK	23.57	PASS
LTE Band2	20	18900	50	#0	QPSK	22.91	PASS
LTE Band2	20	18900	50	#Mid	QPSK	22.92	PASS
LTE Band2	20	18900	50	#Max	QPSK	22.92	PASS
LTE Band2	20	18900	100	#0	QPSK	22.94	PASS
LTE Band2	20	18900	1	#0	QAM16	22.85	PASS
LTE Band2	20	18900	1	#Mid	QAM16	23.26	PASS
LTE Band2	20	18900	1	#Max	QAM16	22.83	PASS
LTE Band2	20	18900	50	#0	QAM16	22.01	PASS
LTE Band2	20	18900	50	#Mid	QAM16	21.94	PASS
LTE Band2	20	18900	50	#Max	QAM16	21.93	PASS
LTE Band2	20	18900	100	#0	QAM16	21.97	PASS
LTE Band2	20	19100	1	#0	QPSK	23.69	PASS
LTE Band2	20	19100	1	#Mid	QPSK	24.18	PASS
LTE Band2	20	19100	1	#Max	QPSK	23.76	PASS
LTE Band2	20	19100	50	#0	QPSK	23.04	PASS
LTE Band2	20	19100	50	#Mid	QPSK	23.01	PASS
LTE Band2	20	19100	50	#Max	QPSK	22.87	PASS
LTE Band2	20	19100	100	#0	QPSK	22.99	PASS
LTE Band2	20	19100	1	#0	QAM16	22.93	PASS
LTE Band2	20	19100	1	#Mid	QAM16	23.21	PASS
LTE Band2	20	19100	1	#Max	QAM16	22.94	PASS
LTE Band2	20	19100	50	#0	QAM16	22.11	PASS
LTE Band2	20	19100	50	#Mid	QAM16	22.02	PASS
LTE Band2	20	19100	50	#Max	QAM16	21.94	PASS
LTE Band2	20	19100	100	#0	QAM16	22.04	PASS
LTE Band4	1.4	19957	1	#0	QPSK	23.65	PASS
LTE Band4	1.4	19957	1	#Mid	QPSK	23.76	PASS
LTE Band4	1.4	19957	1	#Max	QPSK	23.66	PASS
LTE Band4	1.4	19957	3	#0	QPSK	23.61	PASS
LTE Band4	1.4	19957	3	#Mid	QPSK	23.62	PASS
LTE Band4	1.4	19957	3	#Max	QPSK	23.57	PASS
LTE Band4	1.4	19957	6	#0	QPSK	22.74	PASS
LTE Band4	1.4	19957	1	#0	QAM16	22.42	PASS
LTE Band4	1.4	19957	1	#Mid	QAM16	22.58	PASS

LTE Band4	1.4	19957	1	#Max	QAM16	22.40	PASS
LTE Band4	1.4	19957	3	#0	QAM16	22.71	PASS
LTE Band4	1.4	19957	3	#Mid	QAM16	22.71	PASS
LTE Band4	1.4	19957	3	#Max	QAM16	22.72	PASS
LTE Band4	1.4	19957	6	#0	QAM16	21.87	PASS
LTE Band4	1.4	20175	1	#0	QPSK	23.66	PASS
LTE Band4	1.4	20175	1	#Mid	QPSK	23.81	PASS
LTE Band4	1.4	20175	1	#Max	QPSK	23.66	PASS
LTE Band4	1.4	20175	3	#0	QPSK	23.46	PASS
LTE Band4	1.4	20175	3	#Mid	QPSK	23.51	PASS
LTE Band4	1.4	20175	3	#Max	QPSK	23.46	PASS
LTE Band4	1.4	20175	6	#0	QPSK	22.62	PASS
LTE Band4	1.4	20175	1	#0	QAM16	22.44	PASS
LTE Band4	1.4	20175	1	#Mid	QAM16	22.55	PASS
LTE Band4	1.4	20175	1	#Max	QAM16	22.44	PASS
LTE Band4	1.4	20175	3	#0	QAM16	22.52	PASS
LTE Band4	1.4	20175	3	#Mid	QAM16	22.50	PASS
LTE Band4	1.4	20175	3	#Max	QAM16	22.50	PASS
LTE Band4	1.4	20175	6	#0	QAM16	21.60	PASS
LTE Band4	1.4	20393	1	#0	QPSK	23.33	PASS
LTE Band4	1.4	20393	1	#Mid	QPSK	23.46	PASS
LTE Band4	1.4	20393	1	#Max	QPSK	23.34	PASS
LTE Band4	1.4	20393	3	#0	QPSK	23.29	PASS
LTE Band4	1.4	20393	3	#Mid	QPSK	23.31	PASS
LTE Band4	1.4	20393	3	#Max	QPSK	23.28	PASS
LTE Band4	1.4	20393	6	#0	QPSK	22.45	PASS
LTE Band4	1.4	20393	1	#0	QAM16	22.40	PASS
LTE Band4	1.4	20393	1	#Mid	QAM16	22.55	PASS
LTE Band4	1.4	20393	1	#Max	QAM16	22.37	PASS
LTE Band4	1.4	20393	3	#0	QAM16	22.45	PASS
LTE Band4	1.4	20393	3	#Mid	QAM16	22.48	PASS
LTE Band4	1.4	20393	3	#Max	QAM16	22.46	PASS
LTE Band4	1.4	20393	6	#0	QAM16	21.49	PASS
LTE Band4	3	19965	1	#0	QPSK	23.62	PASS
LTE Band4	3	19965	1	#Mid	QPSK	23.82	PASS
LTE Band4	3	19965	1	#Max	QPSK	23.50	PASS
LTE Band4	3	19965	8	#0	QPSK	22.64	PASS
LTE Band4	3	19965	8	#Mid	QPSK	22.65	PASS
LTE Band4	3	19965	8	#Max	QPSK	22.62	PASS
LTE Band4	3	19965	15	#0	QPSK	22.59	PASS
LTE Band4	3	19965	1	#0	QAM16	22.96	PASS
LTE Band4	3	19965	1	#Mid	QAM16	23.15	PASS
LTE Band4	3	19965	1	#Max	QAM16	22.81	PASS
LTE Band4	3	19965	8	#0	QAM16	21.62	PASS

LTE Band4	3	19965	8	#Mid	QAM16	21.62	PASS
LTE Band4	3	19965	8	#Max	QAM16	21.63	PASS
LTE Band4	3	19965	15	#0	QAM16	21.57	PASS
LTE Band4	3	20175	1	#0	QPSK	23.50	PASS
LTE Band4	3	20175	1	#Mid	QPSK	23.78	PASS
LTE Band4	3	20175	1	#Max	QPSK	23.49	PASS
LTE Band4	3	20175	8	#0	QPSK	22.53	PASS
LTE Band4	3	20175	8	#Mid	QPSK	22.52	PASS
LTE Band4	3	20175	8	#Max	QPSK	22.51	PASS
LTE Band4	3	20175	15	#0	QPSK	22.45	PASS
LTE Band4	3	20175	1	#0	QAM16	22.46	PASS
LTE Band4	3	20175	1	#Mid	QAM16	22.76	PASS
LTE Band4	3	20175	1	#Max	QAM16	22.48	PASS
LTE Band4	3	20175	8	#0	QAM16	21.41	PASS
LTE Band4	3	20175	8	#Mid	QAM16	21.42	PASS
LTE Band4	3	20175	8	#Max	QAM16	21.41	PASS
LTE Band4	3	20175	15	#0	QAM16	21.33	PASS
LTE Band4	3	20385	1	#0	QPSK	23.36	PASS
LTE Band4	3	20385	1	#Mid	QPSK	23.65	PASS
LTE Band4	3	20385	1	#Max	QPSK	23.35	PASS
LTE Band4	3	20385	8	#0	QPSK	22.40	PASS
LTE Band4	3	20385	8	#Mid	QPSK	22.44	PASS
LTE Band4	3	20385	8	#Max	QPSK	22.35	PASS
LTE Band4	3	20385	15	#0	QPSK	22.35	PASS
LTE Band4	3	20385	1	#0	QAM16	22.16	PASS
LTE Band4	3	20385	1	#Mid	QAM16	22.43	PASS
LTE Band4	3	20385	1	#Max	QAM16	22.04	PASS
LTE Band4	3	20385	8	#0	QAM16	21.35	PASS
LTE Band4	3	20385	8	#Mid	QAM16	21.32	PASS
LTE Band4	3	20385	8	#Max	QAM16	21.27	PASS
LTE Band4	3	20385	15	#0	QAM16	21.36	PASS
LTE Band4	5	19975	1	#0	QPSK	23.49	PASS
LTE Band4	5	19975	1	#Mid	QPSK	23.91	PASS
LTE Band4	5	19975	1	#Max	QPSK	23.49	PASS
LTE Band4	5	19975	12	#0	QPSK	22.60	PASS
LTE Band4	5	19975	12	#Mid	QPSK	22.61	PASS
LTE Band4	5	19975	12	#Max	QPSK	22.48	PASS
LTE Band4	5	19975	25	#0	QPSK	22.54	PASS
LTE Band4	5	19975	1	#0	QAM16	22.91	PASS
LTE Band4	5	19975	1	#Mid	QAM16	23.31	PASS
LTE Band4	5	19975	1	#Max	QAM16	22.77	PASS
LTE Band4	5	19975	12	#0	QAM16	21.53	PASS
LTE Band4	5	19975	12	#Mid	QAM16	21.59	PASS
LTE Band4	5	19975	12	#Max	QAM16	21.45	PASS

LTE Band4	5	19975	25	#0	QAM16	21.48	PASS
LTE Band4	5	20175	1	#0	QPSK	23.42	PASS
LTE Band4	5	20175	1	#Mid	QPSK	23.82	PASS
LTE Band4	5	20175	1	#Max	QPSK	23.36	PASS
LTE Band4	5	20175	12	#0	QPSK	22.37	PASS
LTE Band4	5	20175	12	#Mid	QPSK	22.45	PASS
LTE Band4	5	20175	12	#Max	QPSK	22.39	PASS
LTE Band4	5	20175	25	#0	QPSK	22.42	PASS
LTE Band4	5	20175	1	#0	QAM16	22.46	PASS
LTE Band4	5	20175	1	#Mid	QAM16	22.84	PASS
LTE Band4	5	20175	1	#Max	QAM16	22.51	PASS
LTE Band4	5	20175	12	#0	QAM16	21.26	PASS
LTE Band4	5	20175	12	#Mid	QAM16	21.31	PASS
LTE Band4	5	20175	12	#Max	QAM16	21.23	PASS
LTE Band4	5	20175	25	#0	QAM16	21.34	PASS
LTE Band4	5	20375	1	#0	QPSK	23.20	PASS
LTE Band4	5	20375	1	#Mid	QPSK	23.60	PASS
LTE Band4	5	20375	1	#Max	QPSK	23.17	PASS
LTE Band4	5	20375	12	#0	QPSK	22.35	PASS
LTE Band4	5	20375	12	#Mid	QPSK	22.38	PASS
LTE Band4	5	20375	12	#Max	QPSK	22.26	PASS
LTE Band4	5	20375	25	#0	QPSK	22.33	PASS
LTE Band4	5	20375	1	#0	QAM16	22.50	PASS
LTE Band4	5	20375	1	#Mid	QAM16	22.77	PASS
LTE Band4	5	20375	1	#Max	QAM16	22.33	PASS
LTE Band4	5	20375	12	#0	QAM16	21.37	PASS
LTE Band4	5	20375	12	#Mid	QAM16	21.38	PASS
LTE Band4	5	20375	12	#Max	QAM16	21.27	PASS
LTE Band4	5	20375	25	#0	QAM16	21.27	PASS
LTE Band4	10	20000	1	#0	QPSK	23.54	PASS
LTE Band4	10	20000	1	#Mid	QPSK	23.58	PASS
LTE Band4	10	20000	1	#Max	QPSK	23.47	PASS
LTE Band4	10	20000	25	#0	QPSK	22.55	PASS
LTE Band4	10	20000	25	#Mid	QPSK	22.48	PASS
LTE Band4	10	20000	25	#Max	QPSK	22.44	PASS
LTE Band4	10	20000	50	#0	QPSK	22.47	PASS
LTE Band4	10	20000	1	#0	QAM16	22.86	PASS
LTE Band4	10	20000	1	#Mid	QAM16	22.83	PASS
LTE Band4	10	20000	1	#Max	QAM16	22.64	PASS
LTE Band4	10	20000	25	#0	QAM16	21.51	PASS
LTE Band4	10	20000	25	#Mid	QAM16	21.44	PASS
LTE Band4	10	20000	25	#Max	QAM16	21.40	PASS
LTE Band4	10	20000	50	#0	QAM16	21.41	PASS
LTE Band4	10	20175	1	#0	QPSK	23.50	PASS

LTE Band4	10	20175	1	#Mid	QPSK	23.53	PASS
LTE Band4	10	20175	1	#Max	QPSK	23.38	PASS
LTE Band4	10	20175	25	#0	QPSK	22.35	PASS
LTE Band4	10	20175	25	#Mid	QPSK	22.36	PASS
LTE Band4	10	20175	25	#Max	QPSK	22.40	PASS
LTE Band4	10	20175	50	#0	QPSK	22.38	PASS
LTE Band4	10	20175	1	#0	QAM16	22.41	PASS
LTE Band4	10	20175	1	#Mid	QAM16	22.50	PASS
LTE Band4	10	20175	1	#Max	QAM16	22.47	PASS
LTE Band4	10	20175	25	#0	QAM16	21.29	PASS
LTE Band4	10	20175	25	#Mid	QAM16	21.31	PASS
LTE Band4	10	20175	25	#Max	QAM16	21.39	PASS
LTE Band4	10	20175	50	#0	QAM16	21.36	PASS
LTE Band4	10	20350	1	#0	QPSK	23.31	PASS
LTE Band4	10	20350	1	#Mid	QPSK	23.41	PASS
LTE Band4	10	20350	1	#Max	QPSK	23.26	PASS
LTE Band4	10	20350	25	#0	QPSK	22.41	PASS
LTE Band4	10	20350	25	#Mid	QPSK	22.33	PASS
LTE Band4	10	20350	25	#Max	QPSK	22.28	PASS
LTE Band4	10	20350	50	#0	QPSK	22.34	PASS
LTE Band4	10	20350	1	#0	QAM16	22.21	PASS
LTE Band4	10	20350	1	#Mid	QAM16	22.21	PASS
LTE Band4	10	20350	1	#Max	QAM16	22.01	PASS
LTE Band4	10	20350	25	#0	QAM16	21.44	PASS
LTE Band4	10	20350	25	#Mid	QAM16	21.35	PASS
LTE Band4	10	20350	25	#Max	QAM16	21.25	PASS
LTE Band4	10	20350	50	#0	QAM16	21.31	PASS
LTE Band4	15	20025	1	#0	QPSK	23.43	PASS
LTE Band4	15	20025	1	#Mid	QPSK	23.74	PASS
LTE Band4	15	20025	1	#Max	QPSK	23.38	PASS
LTE Band4	15	20025	36	#0	QPSK	22.66	PASS
LTE Band4	15	20025	36	#Mid	QPSK	22.65	PASS
LTE Band4	15	20025	36	#Max	QPSK	22.61	PASS
LTE Band4	15	20025	75	#0	QPSK	22.63	PASS
LTE Band4	15	20025	1	#0	QAM16	22.57	PASS
LTE Band4	15	20025	1	#Mid	QAM16	22.71	PASS
LTE Band4	15	20025	1	#Max	QAM16	22.38	PASS
LTE Band4	15	20025	36	#0	QAM16	21.49	PASS
LTE Band4	15	20025	36	#Mid	QAM16	21.42	PASS
LTE Band4	15	20025	36	#Max	QAM16	21.40	PASS
LTE Band4	15	20025	75	#0	QAM16	21.52	PASS
LTE Band4	15	20175	1	#0	QPSK	23.39	PASS
LTE Band4	15	20175	1	#Mid	QPSK	23.66	PASS
LTE Band4	15	20175	1	#Max	QPSK	23.25	PASS

LTE Band4	15	20175	36	#0	QPSK	22.60	PASS
LTE Band4	15	20175	36	#Mid	QPSK	22.59	PASS
LTE Band4	15	20175	36	#Max	QPSK	22.53	PASS
LTE Band4	15	20175	75	#0	QPSK	22.54	PASS
LTE Band4	15	20175	1	#0	QAM16	22.48	PASS
LTE Band4	15	20175	1	#Mid	QAM16	22.67	PASS
LTE Band4	15	20175	1	#Max	QAM16	22.62	PASS
LTE Band4	15	20175	36	#0	QAM16	21.41	PASS
LTE Band4	15	20175	36	#Mid	QAM16	21.42	PASS
LTE Band4	15	20175	36	#Max	QAM16	21.41	PASS
LTE Band4	15	20175	75	#0	QAM16	21.39	PASS
LTE Band4	15	20325	1	#0	QPSK	23.29	PASS
LTE Band4	15	20325	1	#Mid	QPSK	23.48	PASS
LTE Band4	15	20325	1	#Max	QPSK	23.14	PASS
LTE Band4	15	20325	36	#0	QPSK	22.50	PASS
LTE Band4	15	20325	36	#Mid	QPSK	22.42	PASS
LTE Band4	15	20325	36	#Max	QPSK	22.36	PASS
LTE Band4	15	20325	75	#0	QPSK	22.48	PASS
LTE Band4	15	20325	1	#0	QAM16	22.47	PASS
LTE Band4	15	20325	1	#Mid	QAM16	22.65	PASS
LTE Band4	15	20325	1	#Max	QAM16	22.22	PASS
LTE Band4	15	20325	36	#0	QAM16	21.46	PASS
LTE Band4	15	20325	36	#Mid	QAM16	21.49	PASS
LTE Band4	15	20325	36	#Max	QAM16	21.31	PASS
LTE Band4	15	20325	75	#0	QAM16	21.42	PASS
LTE Band4	20	20050	1	#0	QPSK	23.32	PASS
LTE Band4	20	20050	1	#Mid	QPSK	23.59	PASS
LTE Band4	20	20050	1	#Max	QPSK	23.20	PASS
LTE Band4	20	20050	50	#0	QPSK	22.43	PASS
LTE Band4	20	20050	50	#Mid	QPSK	22.37	PASS
LTE Band4	20	20050	50	#Max	QPSK	22.36	PASS
LTE Band4	20	20050	100	#0	QPSK	22.39	PASS
LTE Band4	20	20050	1	#0	QAM16	22.54	PASS
LTE Band4	20	20050	1	#Mid	QAM16	22.62	PASS
LTE Band4	20	20050	1	#Max	QAM16	22.31	PASS
LTE Band4	20	20050	50	#0	QAM16	21.40	PASS
LTE Band4	20	20050	50	#Mid	QAM16	21.36	PASS
LTE Band4	20	20050	50	#Max	QAM16	21.31	PASS
LTE Band4	20	20050	100	#0	QAM16	21.33	PASS
LTE Band4	20	20175	1	#0	QPSK	23.27	PASS
LTE Band4	20	20175	1	#Mid	QPSK	23.53	PASS
LTE Band4	20	20175	1	#Max	QPSK	23.09	PASS
LTE Band4	20	20175	50	#0	QPSK	22.30	PASS
LTE Band4	20	20175	50	#Mid	QPSK	22.39	PASS

LTE Band4	20	20175	50	#Max	QPSK	22.36	PASS
LTE Band4	20	20175	100	#0	QPSK	22.30	PASS
LTE Band4	20	20175	1	#0	QAM16	22.19	PASS
LTE Band4	20	20175	1	#Mid	QAM16	22.49	PASS
LTE Band4	20	20175	1	#Max	QAM16	22.36	PASS
LTE Band4	20	20175	50	#0	QAM16	21.22	PASS
LTE Band4	20	20175	50	#Mid	QAM16	21.32	PASS
LTE Band4	20	20175	50	#Max	QAM16	21.35	PASS
LTE Band4	20	20175	100	#0	QAM16	21.27	PASS
LTE Band4	20	20300	1	#0	QPSK	23.21	PASS
LTE Band4	20	20300	1	#Mid	QPSK	23.43	PASS
LTE Band4	20	20300	1	#Max	QPSK	23.06	PASS
LTE Band4	20	20300	50	#0	QPSK	22.48	PASS
LTE Band4	20	20300	50	#Mid	QPSK	22.34	PASS
LTE Band4	20	20300	50	#Max	QPSK	22.23	PASS
LTE Band4	20	20300	100	#0	QPSK	22.29	PASS
LTE Band4	20	20300	1	#0	QAM16	22.31	PASS
LTE Band4	20	20300	1	#Mid	QAM16	22.68	PASS
LTE Band4	20	20300	1	#Max	QAM16	22.15	PASS
LTE Band4	20	20300	50	#0	QAM16	21.48	PASS
LTE Band4	20	20300	50	#Mid	QAM16	21.45	PASS
LTE Band4	20	20300	50	#Max	QAM16	21.27	PASS
LTE Band4	20	20300	100	#0	QAM16	21.34	PASS
LTE Band7	5	20775	1	#0	QPSK	24.56	PASS
LTE Band7	5	20775	1	#Mid	QPSK	24.99	PASS
LTE Band7	5	20775	1	#Max	QPSK	24.45	PASS
LTE Band7	5	20775	12	#0	QPSK	23.55	PASS
LTE Band7	5	20775	12	#Mid	QPSK	23.60	PASS
LTE Band7	5	20775	12	#Max	QPSK	23.50	PASS
LTE Band7	5	20775	25	#0	QPSK	23.52	PASS
LTE Band7	5	20775	1	#0	QAM16	23.62	PASS
LTE Band7	5	20775	1	#Mid	QAM16	24.06	PASS
LTE Band7	5	20775	1	#Max	QAM16	23.48	PASS
LTE Band7	5	20775	12	#0	QAM16	22.52	PASS
LTE Band7	5	20775	12	#Mid	QAM16	22.57	PASS
LTE Band7	5	20775	12	#Max	QAM16	22.47	PASS
LTE Band7	5	20775	25	#0	QAM16	22.56	PASS
LTE Band7	5	21100	1	#0	QPSK	24.01	PASS
LTE Band7	5	21100	1	#Mid	QPSK	24.32	PASS
LTE Band7	5	21100	1	#Max	QPSK	24.01	PASS
LTE Band7	5	21100	12	#0	QPSK	23.15	PASS
LTE Band7	5	21100	12	#Mid	QPSK	23.16	PASS
LTE Band7	5	21100	12	#Max	QPSK	23.15	PASS
LTE Band7	5	21100	25	#0	QPSK	23.14	PASS

LTE Band7	5	21100	1	#0	QAM16	23.17	PASS
LTE Band7	5	21100	1	#Mid	QAM16	23.52	PASS
LTE Band7	5	21100	1	#Max	QAM16	23.23	PASS
LTE Band7	5	21100	12	#0	QAM16	22.12	PASS
LTE Band7	5	21100	12	#Mid	QAM16	22.21	PASS
LTE Band7	5	21100	12	#Max	QAM16	22.16	PASS
LTE Band7	5	21100	25	#0	QAM16	22.12	PASS
LTE Band7	5	21425	1	#0	QPSK	24.07	PASS
LTE Band7	5	21425	1	#Mid	QPSK	24.41	PASS
LTE Band7	5	21425	1	#Max	QPSK	24.10	PASS
LTE Band7	5	21425	12	#0	QPSK	23.15	PASS
LTE Band7	5	21425	12	#Mid	QPSK	23.21	PASS
LTE Band7	5	21425	12	#Max	QPSK	23.17	PASS
LTE Band7	5	21425	25	#0	QPSK	23.17	PASS
LTE Band7	5	21425	1	#0	QAM16	23.28	PASS
LTE Band7	5	21425	1	#Mid	QAM16	23.67	PASS
LTE Band7	5	21425	1	#Max	QAM16	23.33	PASS
LTE Band7	5	21425	12	#0	QAM16	22.10	PASS
LTE Band7	5	21425	12	#Mid	QAM16	22.17	PASS
LTE Band7	5	21425	12	#Max	QAM16	22.09	PASS
LTE Band7	5	21425	25	#0	QAM16	22.13	PASS
LTE Band7	10	20800	1	#0	QPSK	24.55	PASS
LTE Band7	10	20800	1	#Mid	QPSK	24.53	PASS
LTE Band7	10	20800	1	#Max	QPSK	24.37	PASS
LTE Band7	10	20800	25	#0	QPSK	23.52	PASS
LTE Band7	10	20800	25	#Mid	QPSK	23.49	PASS
LTE Band7	10	20800	25	#Max	QPSK	23.42	PASS
LTE Band7	10	20800	50	#0	QPSK	23.46	PASS
LTE Band7	10	20800	1	#0	QAM16	23.72	PASS
LTE Band7	10	20800	1	#Mid	QAM16	23.73	PASS
LTE Band7	10	20800	1	#Max	QAM16	23.49	PASS
LTE Band7	10	20800	25	#0	QAM16	22.58	PASS
LTE Band7	10	20800	25	#Mid	QAM16	22.57	PASS
LTE Band7	10	20800	25	#Max	QAM16	22.53	PASS
LTE Band7	10	20800	50	#0	QAM16	22.50	PASS
LTE Band7	10	21100	1	#0	QPSK	24.08	PASS
LTE Band7	10	21100	1	#Mid	QPSK	24.18	PASS
LTE Band7	10	21100	1	#Max	QPSK	24.05	PASS
LTE Band7	10	21100	25	#0	QPSK	23.14	PASS
LTE Band7	10	21100	25	#Mid	QPSK	23.20	PASS
LTE Band7	10	21100	25	#Max	QPSK	23.23	PASS
LTE Band7	10	21100	50	#0	QPSK	23.18	PASS
LTE Band7	10	21100	1	#0	QAM16	23.06	PASS
LTE Band7	10	21100	1	#Mid	QAM16	23.21	PASS

LTE Band7	10	21100	1	#Max	QAM16	23.18	PASS
LTE Band7	10	21100	25	#0	QAM16	22.18	PASS
LTE Band7	10	21100	25	#Mid	QAM16	22.21	PASS
LTE Band7	10	21100	25	#Max	QAM16	22.24	PASS
LTE Band7	10	21100	50	#0	QAM16	22.25	PASS
LTE Band7	10	21400	1	#0	QPSK	24.17	PASS
LTE Band7	10	21400	1	#Mid	QPSK	24.31	PASS
LTE Band7	10	21400	1	#Max	QPSK	24.23	PASS
LTE Band7	10	21400	25	#0	QPSK	23.19	PASS
LTE Band7	10	21400	25	#Mid	QPSK	23.14	PASS
LTE Band7	10	21400	25	#Max	QPSK	23.15	PASS
LTE Band7	10	21400	50	#0	QPSK	23.15	PASS
LTE Band7	10	21400	1	#0	QAM16	22.77	PASS
LTE Band7	10	21400	1	#Mid	QAM16	22.89	PASS
LTE Band7	10	21400	1	#Max	QAM16	22.82	PASS
LTE Band7	10	21400	25	#0	QAM16	22.20	PASS
LTE Band7	10	21400	25	#Mid	QAM16	22.17	PASS
LTE Band7	10	21400	25	#Max	QAM16	22.13	PASS
LTE Band7	10	21400	50	#0	QAM16	22.18	PASS
LTE Band7	15	20825	1	#0	QPSK	24.43	PASS
LTE Band7	15	20825	1	#Mid	QPSK	24.68	PASS
LTE Band7	15	20825	1	#Max	QPSK	24.21	PASS
LTE Band7	15	20825	36	#0	QPSK	23.63	PASS
LTE Band7	15	20825	36	#Mid	QPSK	23.61	PASS
LTE Band7	15	20825	36	#Max	QPSK	23.52	PASS
LTE Band7	15	20825	75	#0	QPSK	23.60	PASS
LTE Band7	15	20825	1	#0	QAM16	23.49	PASS
LTE Band7	15	20825	1	#Mid	QAM16	23.65	PASS
LTE Band7	15	20825	1	#Max	QAM16	23.18	PASS
LTE Band7	15	20825	36	#0	QAM16	22.53	PASS
LTE Band7	15	20825	36	#Mid	QAM16	22.49	PASS
LTE Band7	15	20825	36	#Max	QAM16	22.39	PASS
LTE Band7	15	20825	75	#0	QAM16	22.58	PASS
LTE Band7	15	21100	1	#0	QPSK	23.98	PASS
LTE Band7	15	21100	1	#Mid	QPSK	24.30	PASS
LTE Band7	15	21100	1	#Max	QPSK	23.95	PASS
LTE Band7	15	21100	36	#0	QPSK	23.28	PASS
LTE Band7	15	21100	36	#Mid	QPSK	23.26	PASS
LTE Band7	15	21100	36	#Max	QPSK	23.27	PASS
LTE Band7	15	21100	75	#0	QPSK	23.30	PASS
LTE Band7	15	21100	1	#0	QAM16	23.20	PASS
LTE Band7	15	21100	1	#Mid	QAM16	23.53	PASS
LTE Band7	15	21100	1	#Max	QAM16	23.34	PASS
LTE Band7	15	21100	36	#0	QAM16	22.19	PASS

LTE Band7	15	21100	36	#Mid	QAM16	22.22	PASS
LTE Band7	15	21100	36	#Max	QAM16	22.28	PASS
LTE Band7	15	21100	75	#0	QAM16	22.26	PASS
LTE Band7	15	21375	1	#0	QPSK	24.02	PASS
LTE Band7	15	21375	1	#Mid	QPSK	24.41	PASS
LTE Band7	15	21375	1	#Max	QPSK	24.13	PASS
LTE Band7	15	21375	36	#0	QPSK	23.40	PASS
LTE Band7	15	21375	36	#Mid	QPSK	23.35	PASS
LTE Band7	15	21375	36	#Max	QPSK	23.34	PASS
LTE Band7	15	21375	75	#0	QPSK	23.37	PASS
LTE Band7	15	21375	1	#0	QAM16	23.12	PASS
LTE Band7	15	21375	1	#Mid	QAM16	23.24	PASS
LTE Band7	15	21375	1	#Max	QAM16	23.09	PASS
LTE Band7	15	21375	36	#0	QAM16	22.33	PASS
LTE Band7	15	21375	36	#Mid	QAM16	22.25	PASS
LTE Band7	15	21375	36	#Max	QAM16	22.24	PASS
LTE Band7	15	21375	75	#0	QAM16	22.23	PASS
LTE Band7	20	20850	1	#0	QPSK	24.43	PASS
LTE Band7	20	20850	1	#Mid	QPSK	24.68	PASS
LTE Band7	20	20850	1	#Max	QPSK	24.20	PASS
LTE Band7	20	20850	50	#0	QPSK	23.41	PASS
LTE Band7	20	20850	50	#Mid	QPSK	23.40	PASS
LTE Band7	20	20850	50	#Max	QPSK	23.18	PASS
LTE Band7	20	20850	100	#0	QPSK	23.31	PASS
LTE Band7	20	20850	1	#0	QAM16	23.41	PASS
LTE Band7	20	20850	1	#Mid	QAM16	23.53	PASS
LTE Band7	20	20850	1	#Max	QAM16	23.03	PASS
LTE Band7	20	20850	50	#0	QAM16	22.50	PASS
LTE Band7	20	20850	50	#Mid	QAM16	22.50	PASS
LTE Band7	20	20850	50	#Max	QAM16	22.22	PASS
LTE Band7	20	20850	100	#0	QAM16	22.39	PASS
LTE Band7	20	21100	1	#0	QPSK	23.96	PASS
LTE Band7	20	21100	1	#Mid	QPSK	24.24	PASS
LTE Band7	20	21100	1	#Max	QPSK	23.85	PASS
LTE Band7	20	21100	50	#0	QPSK	23.15	PASS
LTE Band7	20	21100	50	#Mid	QPSK	23.17	PASS
LTE Band7	20	21100	50	#Max	QPSK	23.29	PASS
LTE Band7	20	21100	100	#0	QPSK	23.16	PASS
LTE Band7	20	21100	1	#0	QAM16	23.04	PASS
LTE Band7	20	21100	1	#Mid	QAM16	23.43	PASS
LTE Band7	20	21100	1	#Max	QAM16	23.22	PASS
LTE Band7	20	21100	50	#0	QAM16	22.18	PASS
LTE Band7	20	21100	50	#Mid	QAM16	22.28	PASS
LTE Band7	20	21100	50	#Max	QAM16	22.36	PASS

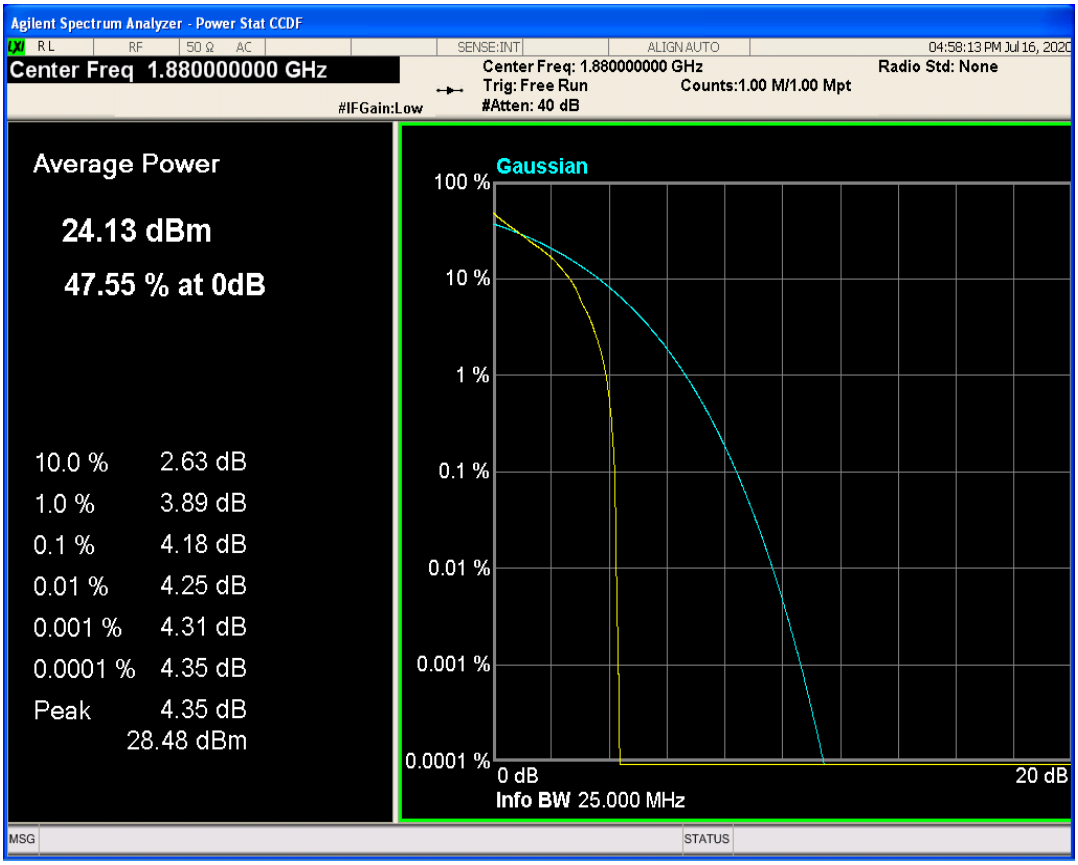
LTE Band7	20	21100	100	#0	QAM16	22.22	PASS
LTE Band7	20	21350	1	#0	QPSK	23.81	PASS
LTE Band7	20	21350	1	#Mid	QPSK	24.24	PASS
LTE Band7	20	21350	1	#Max	QPSK	23.95	PASS
LTE Band7	20	21350	50	#0	QPSK	23.29	PASS
LTE Band7	20	21350	50	#Mid	QPSK	23.14	PASS
LTE Band7	20	21350	50	#Max	QPSK	23.06	PASS
LTE Band7	20	21350	100	#0	QPSK	23.12	PASS
LTE Band7	20	21350	1	#0	QAM16	23.04	PASS
LTE Band7	20	21350	1	#Mid	QAM16	23.23	PASS
LTE Band7	20	21350	1	#Max	QAM16	22.95	PASS
LTE Band7	20	21350	50	#0	QAM16	22.27	PASS
LTE Band7	20	21350	50	#Mid	QAM16	22.14	PASS
LTE Band7	20	21350	50	#Max	QAM16	22.01	PASS
LTE Band7	20	21350	100	#0	QAM16	22.15	PASS

2 Peak-to-Average Ratio

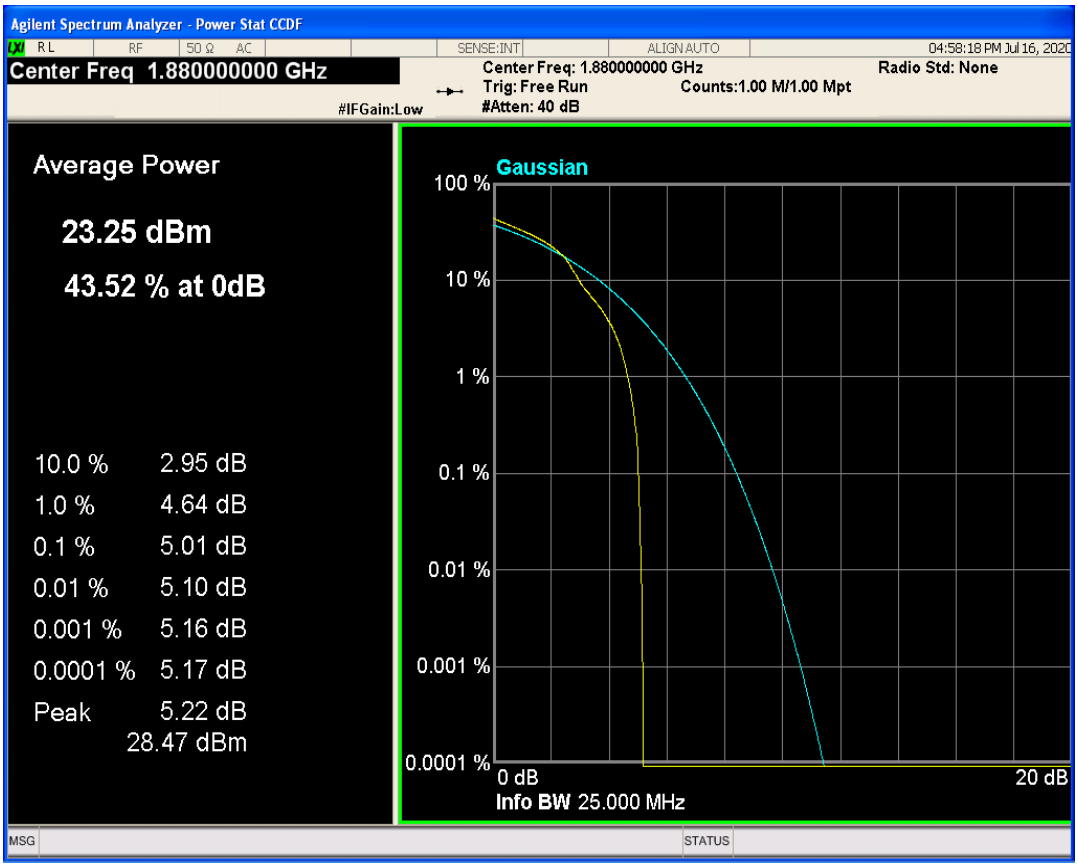
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
LTE Band2	1.4	18900	1	#0	QPSK	4.18	13	PASS
LTE Band2	1.4	18900	1	#0	QAM16	5.01	13	PASS
LTE Band2	3	18900	1	#0	QPSK	4.06	13	PASS
LTE Band2	3	18900	1	#0	QAM16	4.75	13	PASS
LTE Band2	5	18900	1	#0	QPSK	4.03	13	PASS
LTE Band2	5	18900	1	#0	QAM16	4.84	13	PASS
LTE Band2	10	18900	1	#0	QPSK	3.90	13	PASS
LTE Band2	10	18900	1	#0	QAM16	4.85	13	PASS
LTE Band2	15	18900	1	#0	QPSK	3.81	13	PASS
LTE Band2	15	18900	1	#0	QAM16	4.67	13	PASS
LTE Band2	20	18900	1	#0	QPSK	3.93	13	PASS
LTE Band2	20	18900	1	#0	QAM16	4.51	13	PASS
LTE Band4	1.4	20175	1	#0	QPSK	2.30	13	PASS
LTE Band4	1.4	20175	1	#0	QAM16	3.38	13	PASS
LTE Band4	3	20175	1	#0	QPSK	2.29	13	PASS
LTE Band4	3	20175	1	#0	QAM16	3.35	13	PASS
LTE Band4	5	20175	1	#0	QPSK	2.33	13	PASS
LTE Band4	5	20175	1	#0	QAM16	3.12	13	PASS
LTE Band4	10	20175	1	#0	QPSK	2.07	13	PASS
LTE Band4	10	20175	1	#0	QAM16	3.10	13	PASS
LTE Band4	15	20175	1	#0	QPSK	2.04	13	PASS
LTE Band4	15	20175	1	#0	QAM16	3.07	13	PASS
LTE Band4	20	20175	1	#0	QPSK	2.35	13	PASS
LTE Band4	20	20175	1	#0	QAM16	3.12	13	PASS
LTE Band7	5	21100	1	#0	QPSK	3.12	13	PASS
LTE Band7	5	21100	1	#0	QAM16	3.92	13	PASS

LTE Band7	10	21100	1	#0	QPSK	2.85	13	PASS
LTE Band7	10	21100	1	#0	QAM16	3.98	13	PASS
LTE Band7	15	21100	1	#0	QPSK	2.81	13	PASS
LTE Band7	15	21100	1	#0	QAM16	3.89	13	PASS
LTE Band7	20	21100	1	#0	QPSK	2.84	13	PASS
LTE Band7	20	21100	1	#0	QAM16	3.91	13	PASS

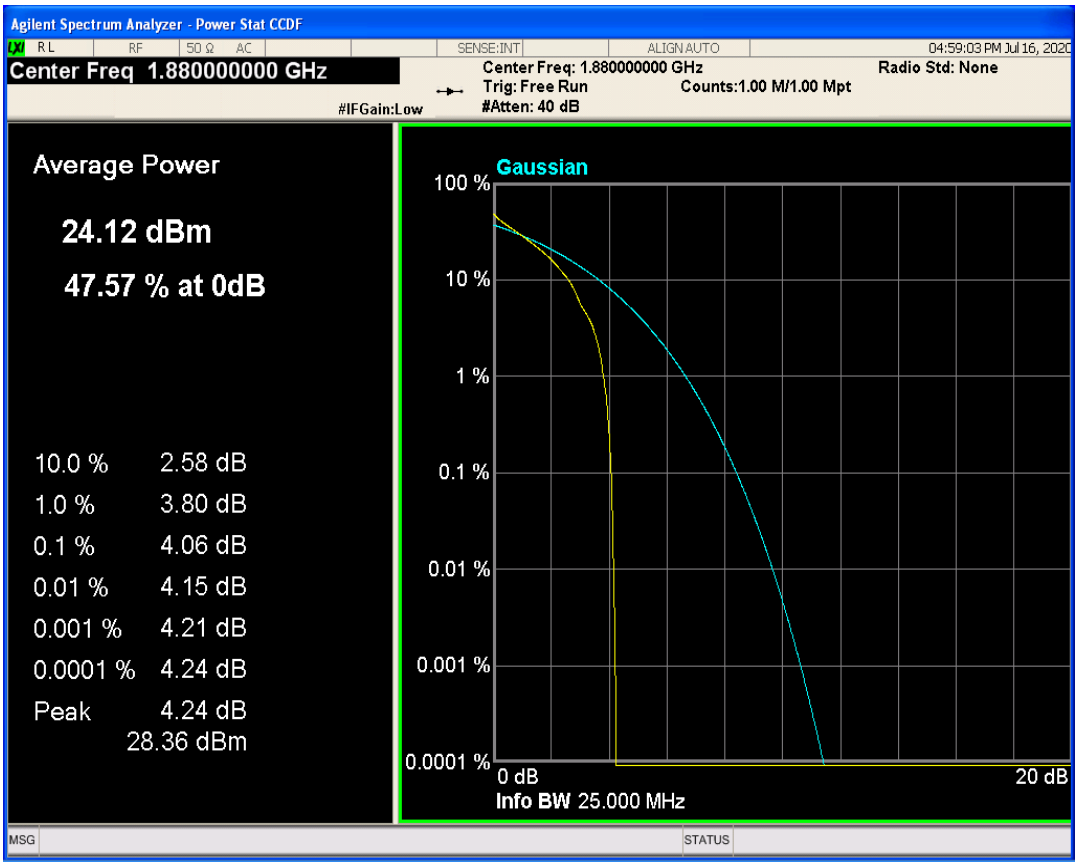
LTE Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



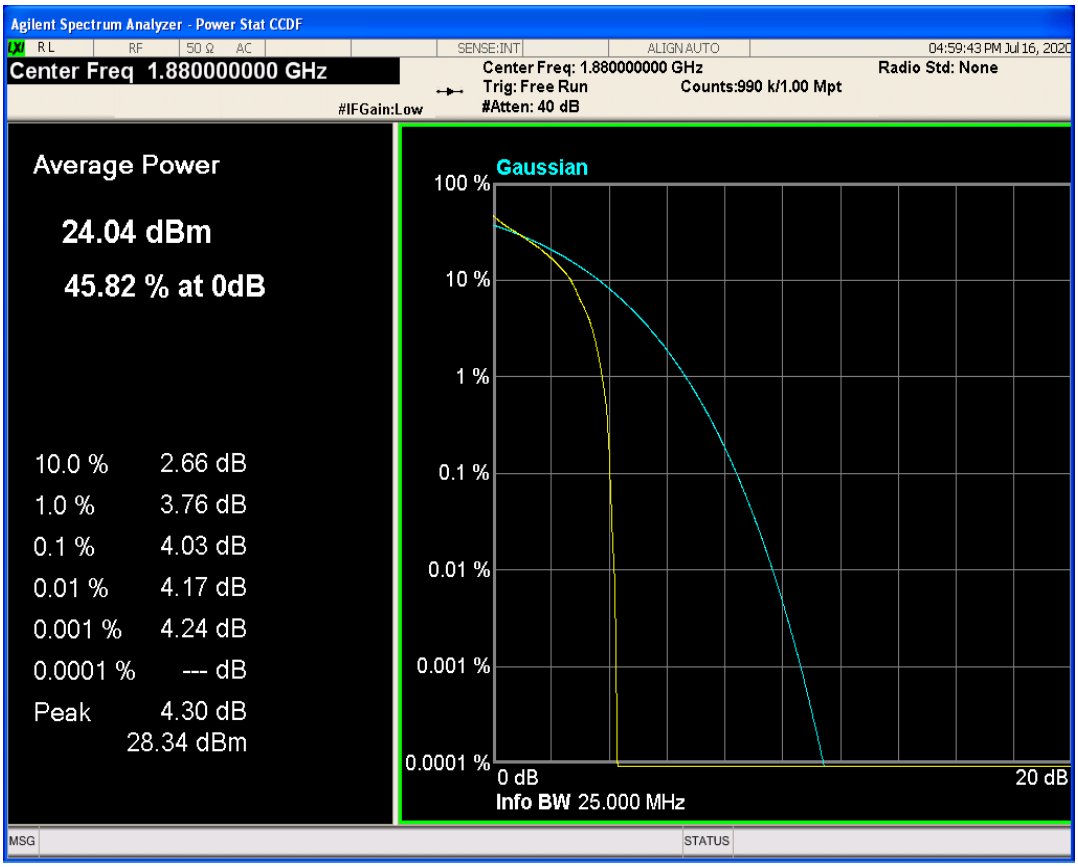
LTE Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=1 Position=#0



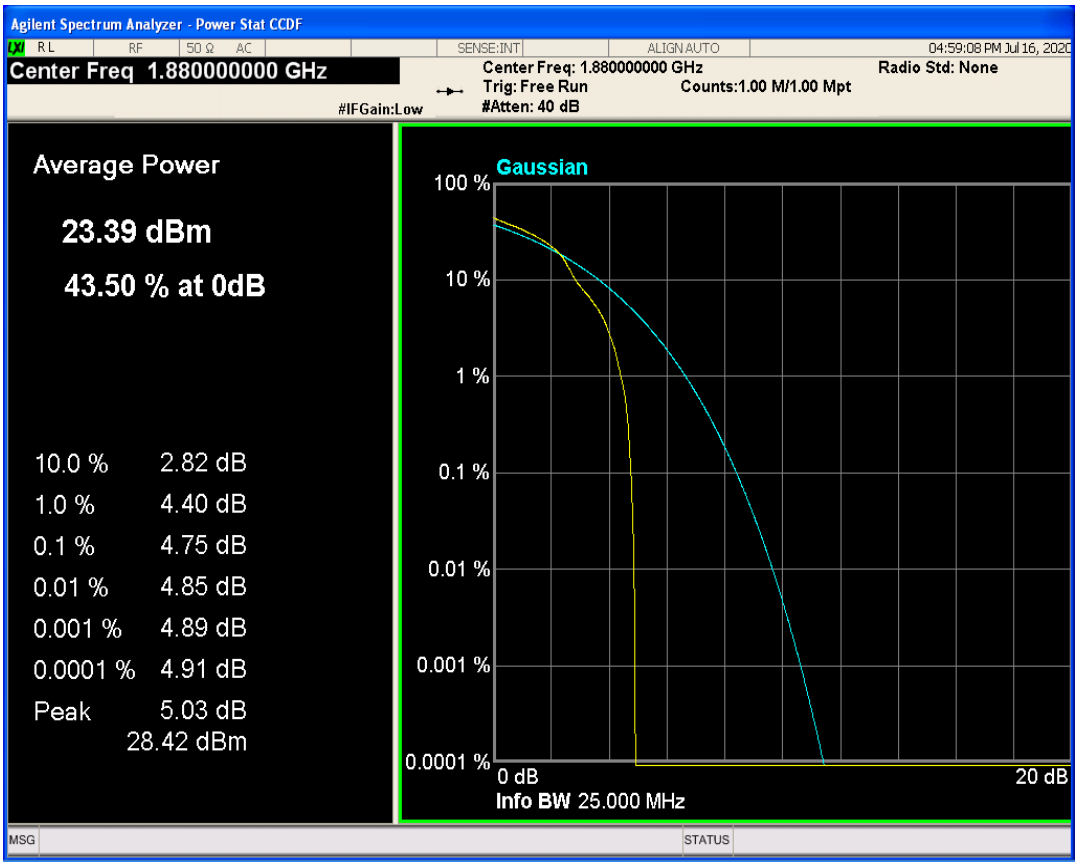
LTE Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0



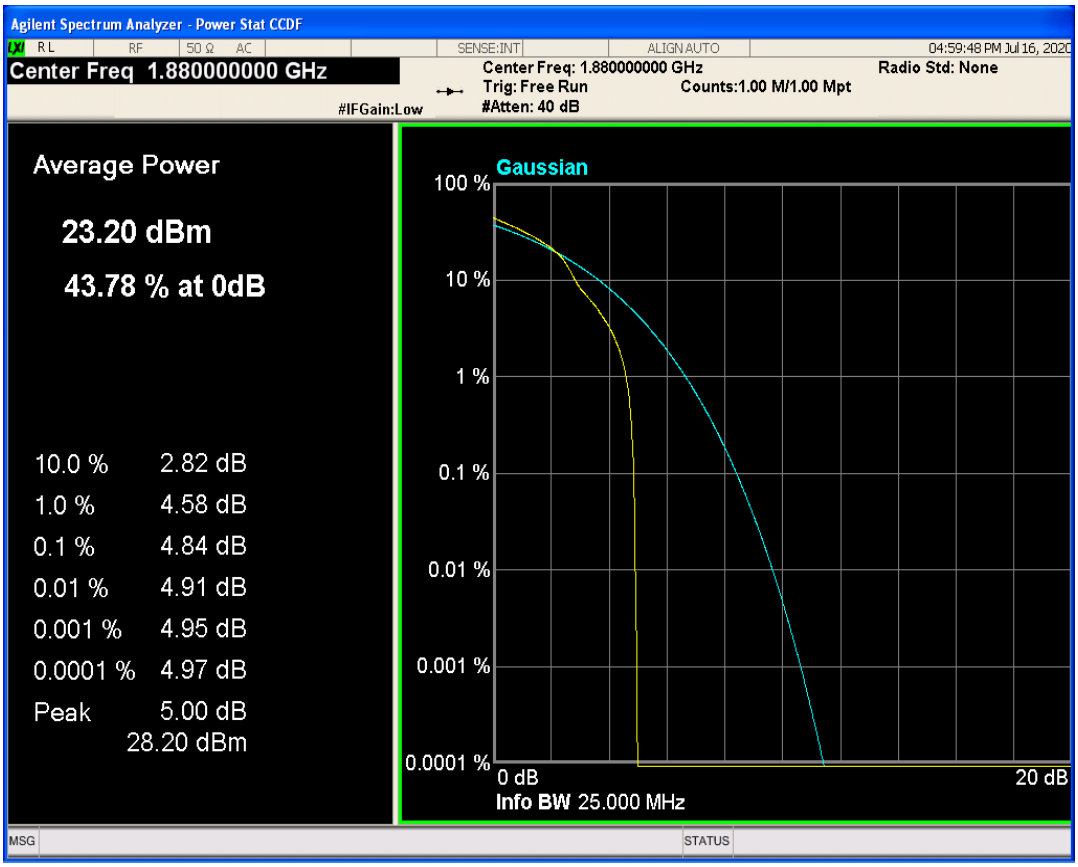
LTE Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0



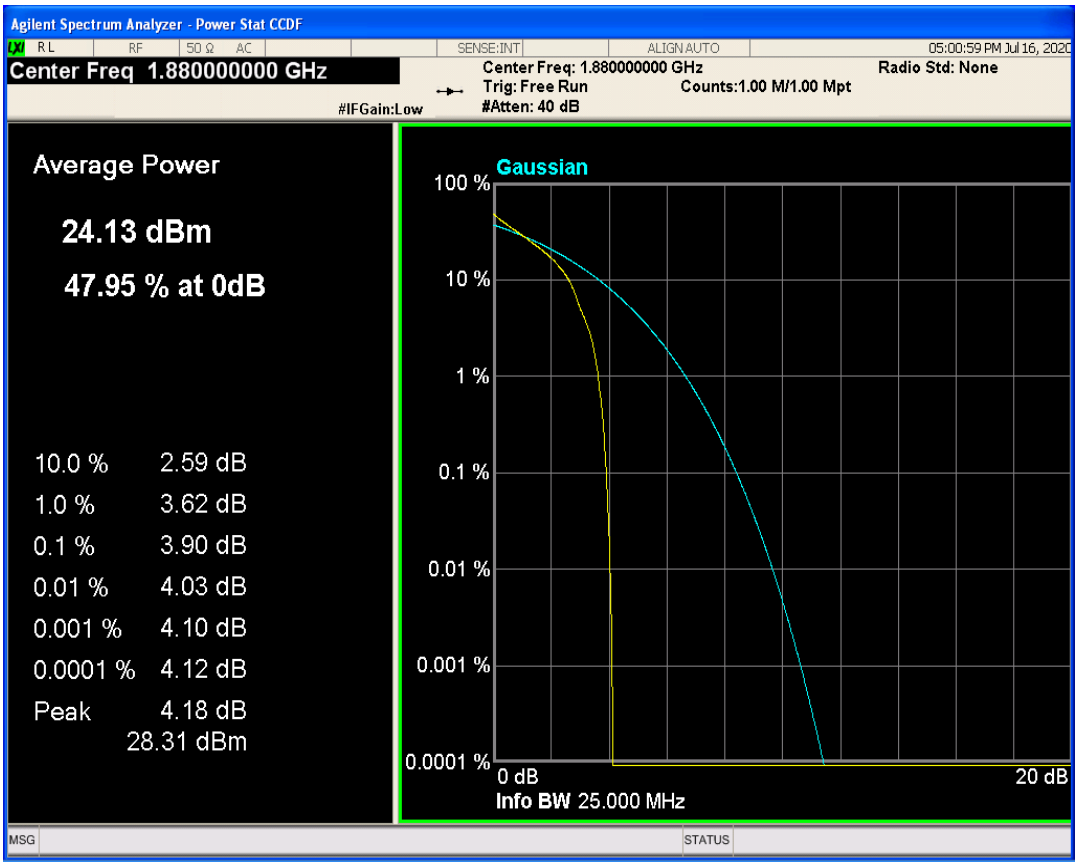
LTE Band2 QAM16 BW=3MHz Channel=18900 RB Size=1 Position=#0



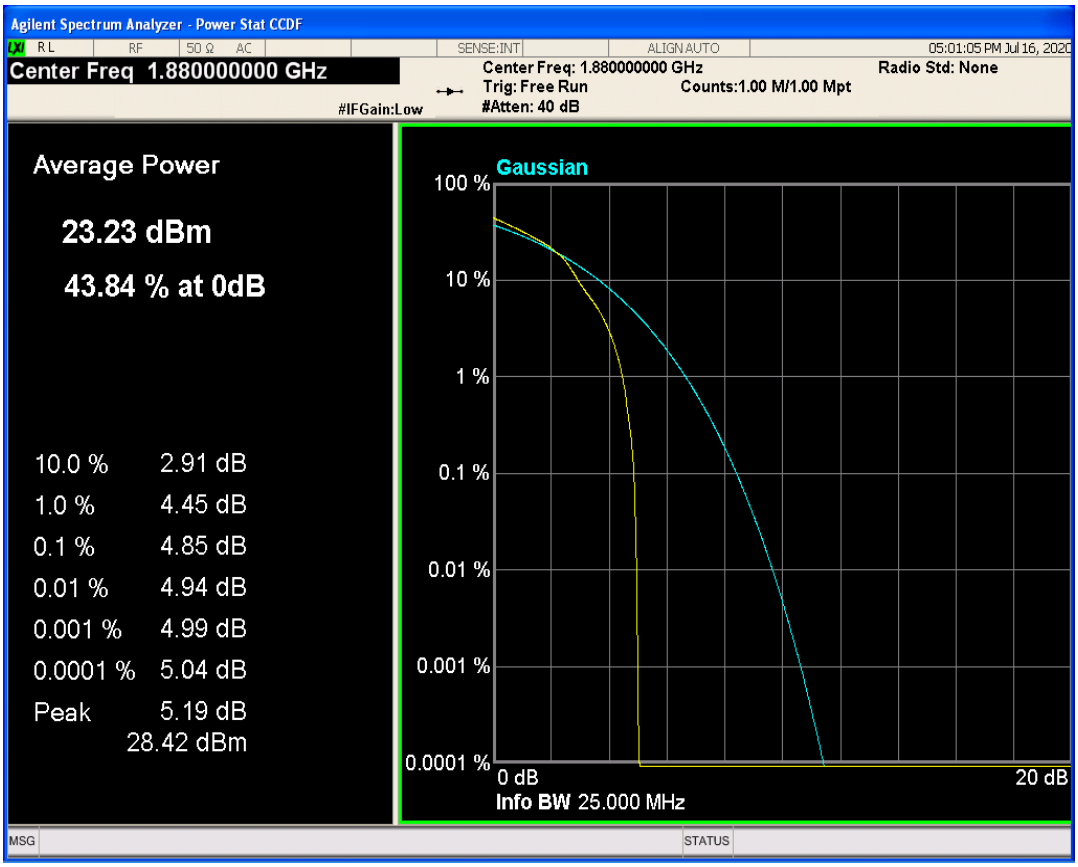
LTE Band2 QAM16 BW=5MHz Channel=18900 RB Size=1 Position=#0



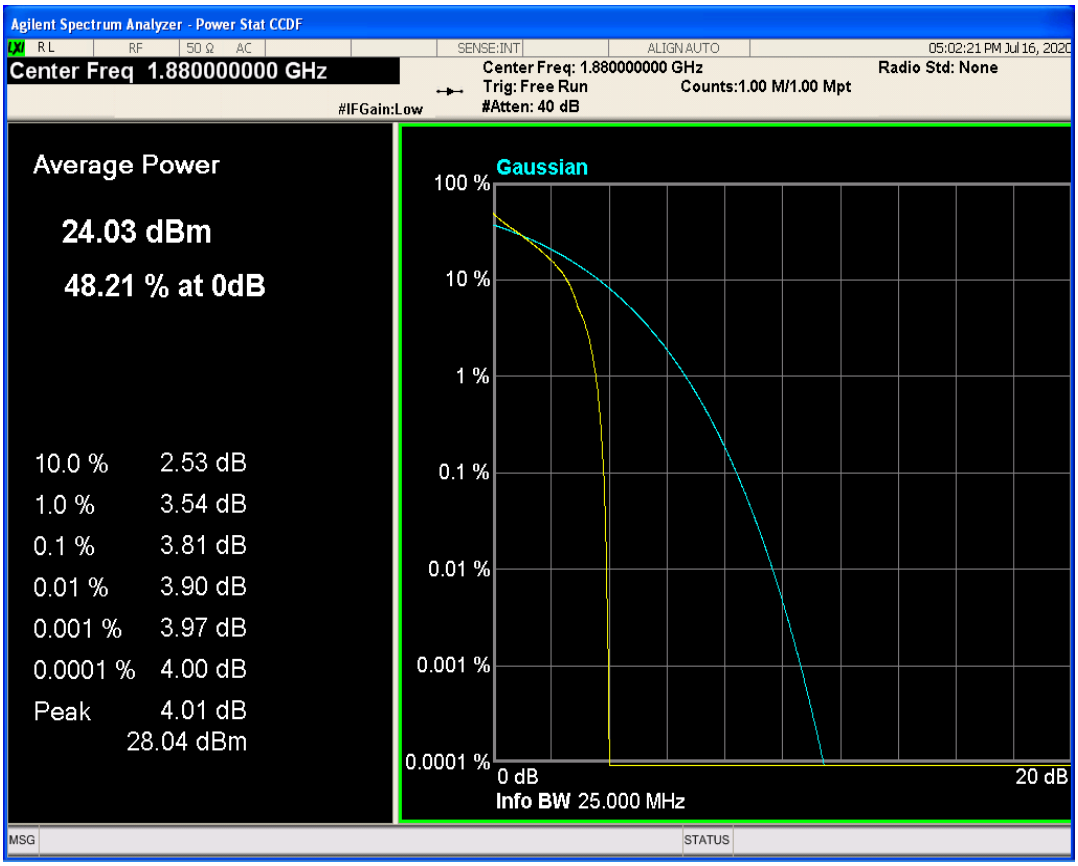
LTE Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0



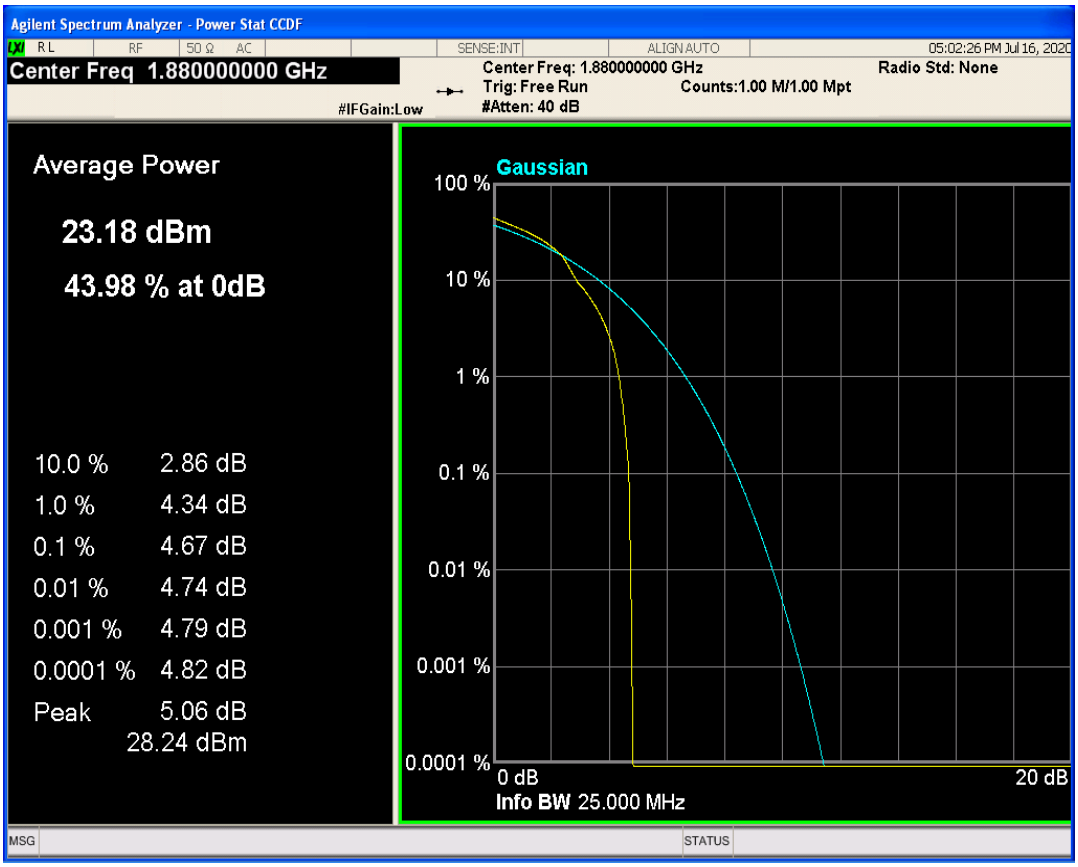
LTE Band2 QAM16 BW=10MHz Channel=18900 RB Size=1 Position=#0



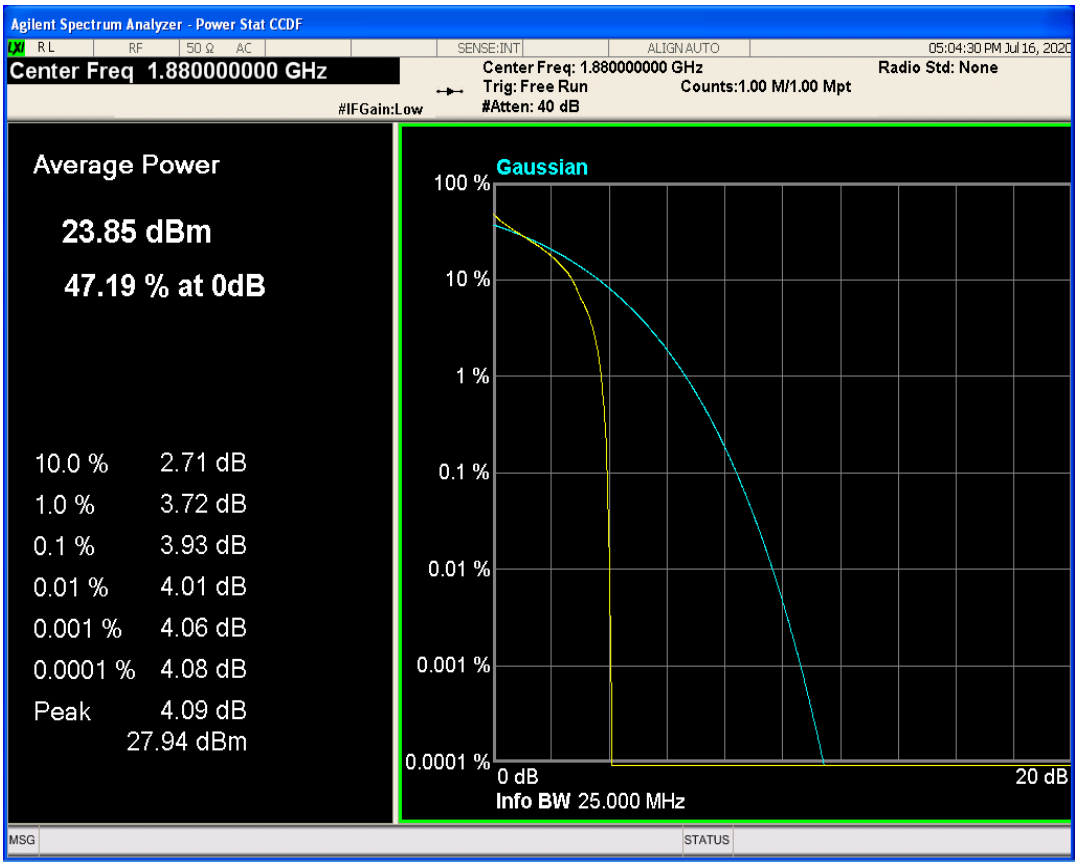
LTE Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0



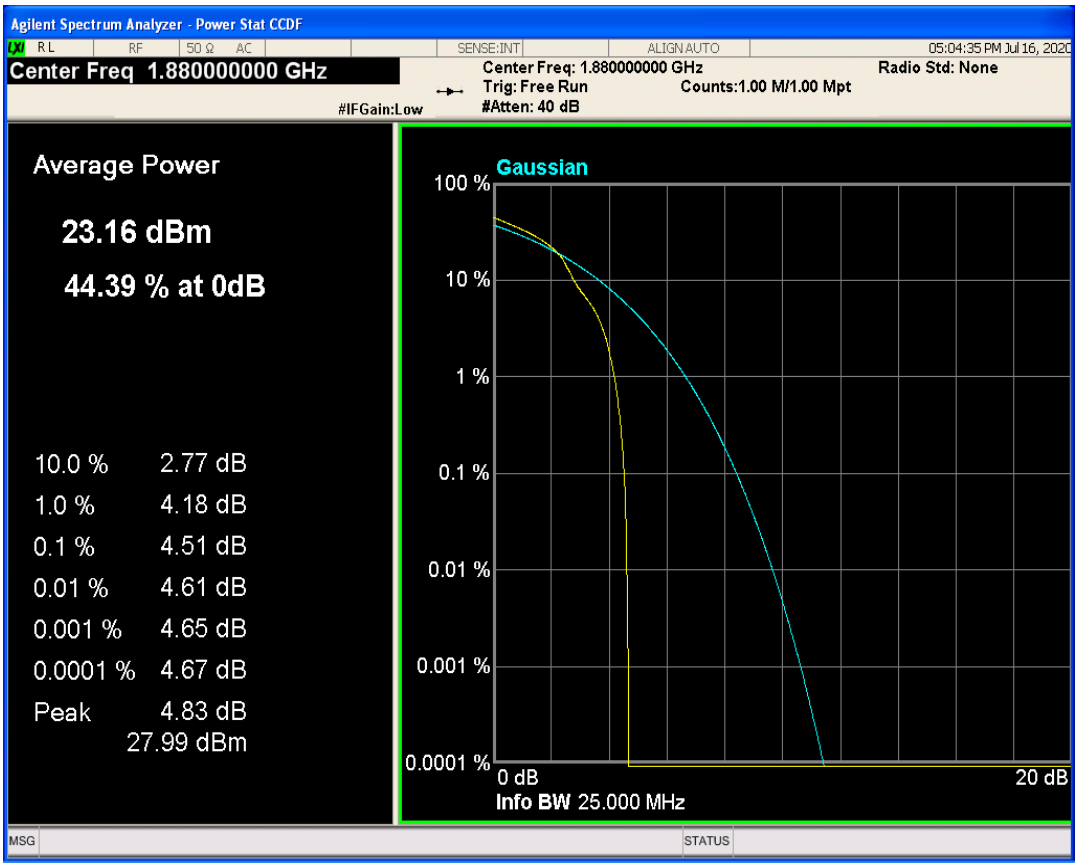
LTE Band2 QAM16 BW=15MHz Channel=18900 RB Size=1 Position=#0



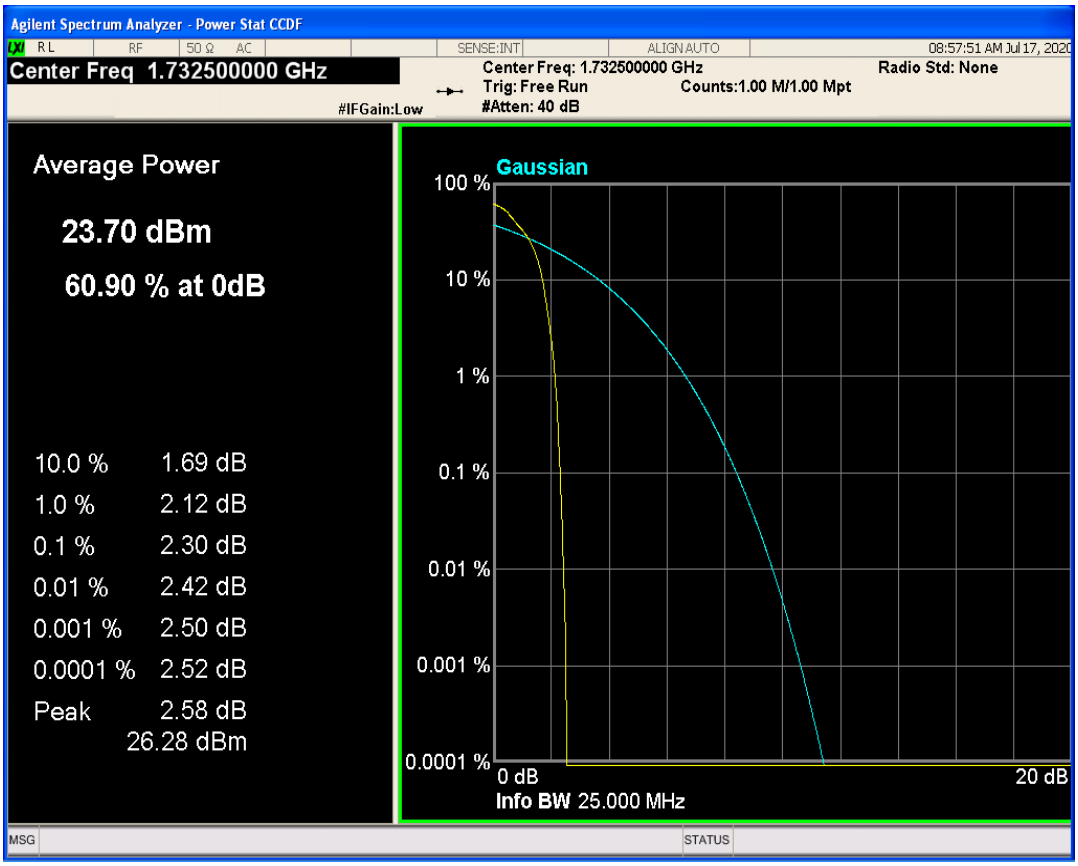
LTE Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0



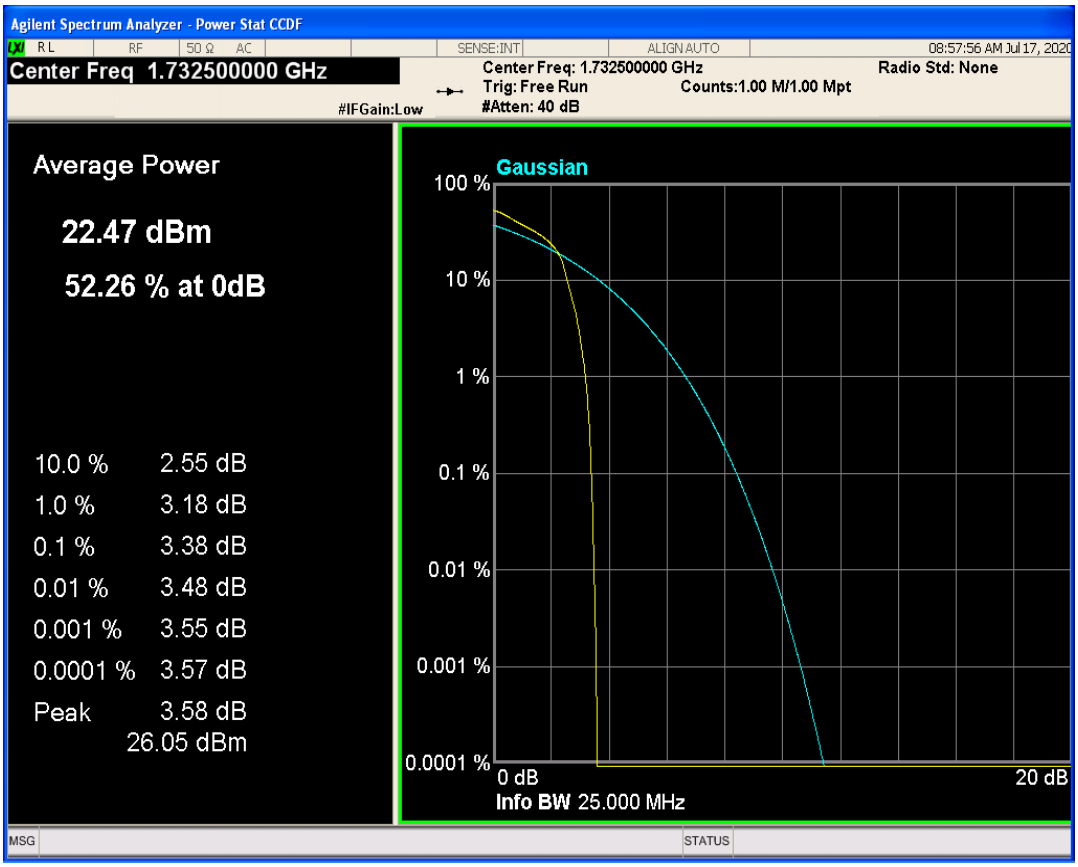
LTE Band2 QAM16 BW=20MHz Channel=18900 RB Size=1 Position=#0



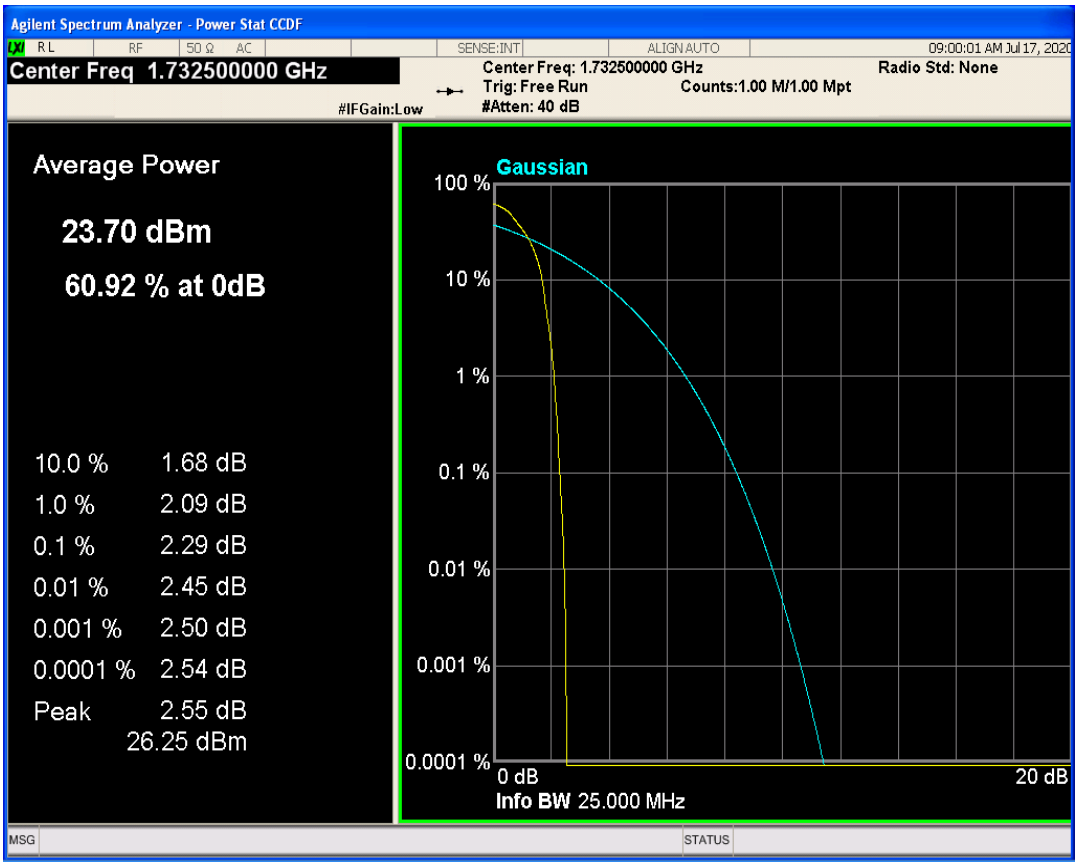
LTE Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0



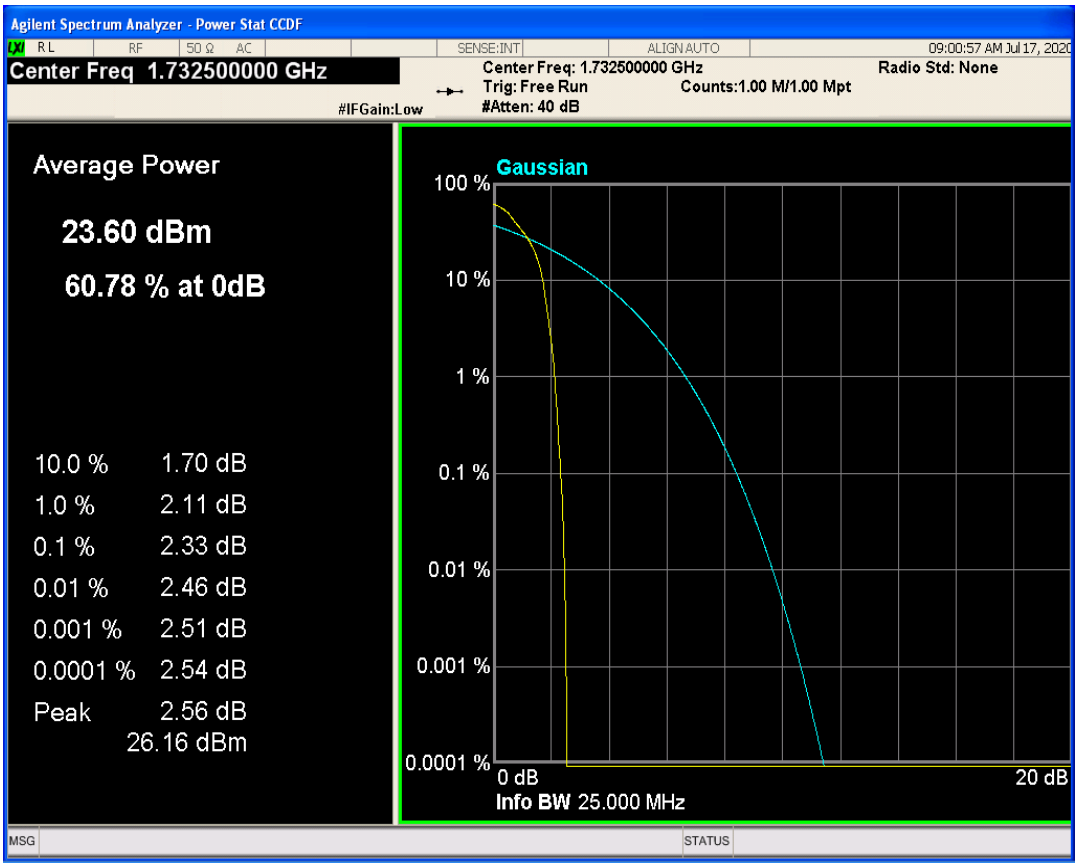
LTE Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=1 Position=#0



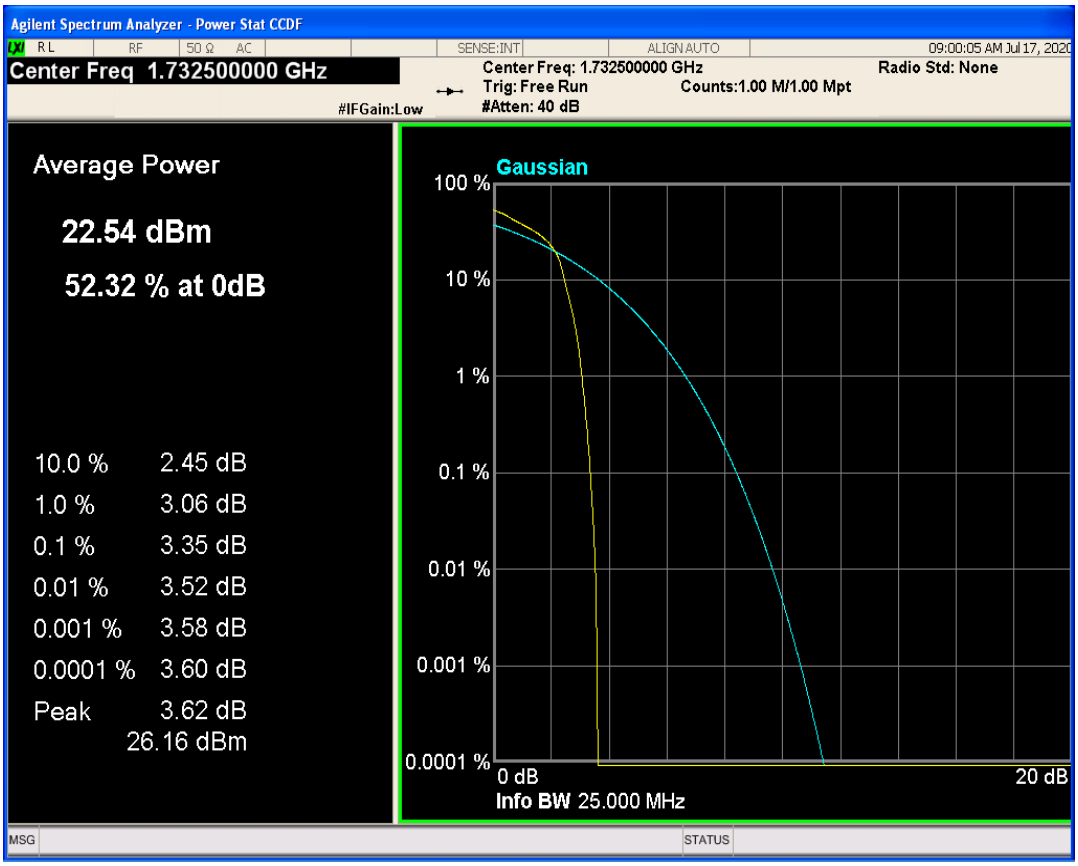
LTE Band4 QPSK BW=3MHz Channel=20175 RB Size=1 Position=#0



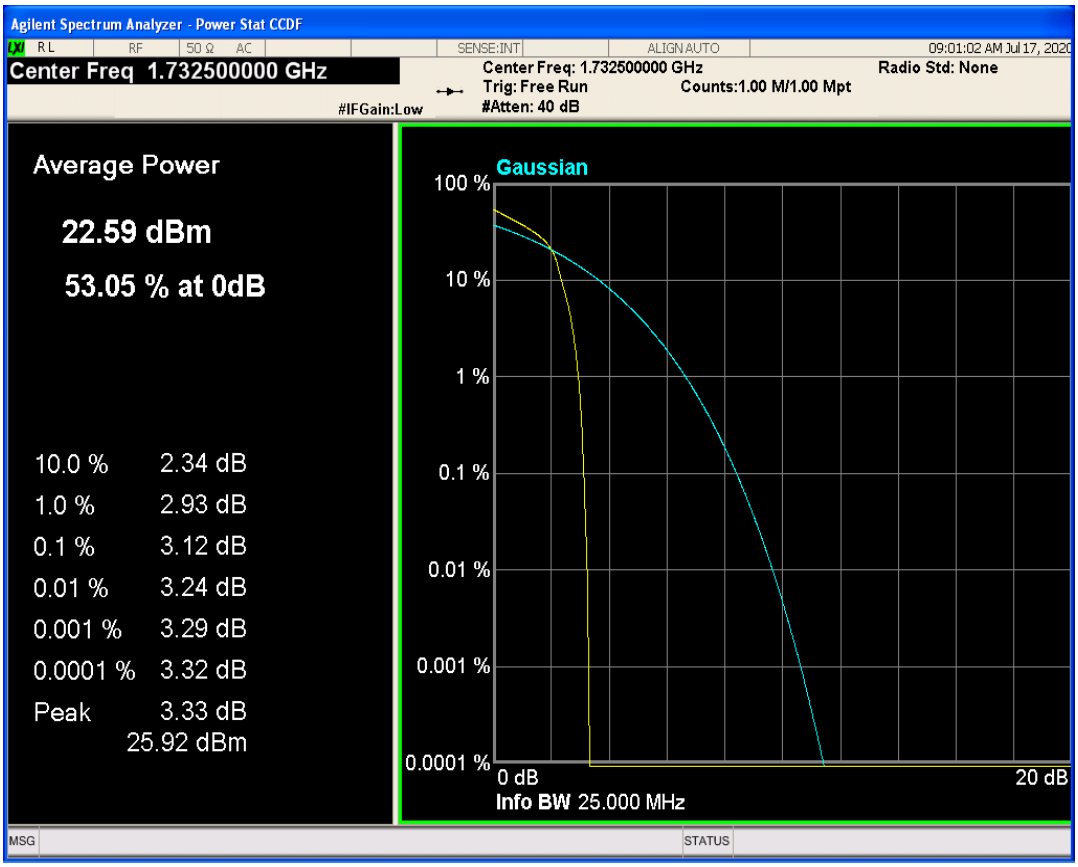
LTE Band4 QPSK BW=5MHz Channel=20175 RB Size=1 Position=#0



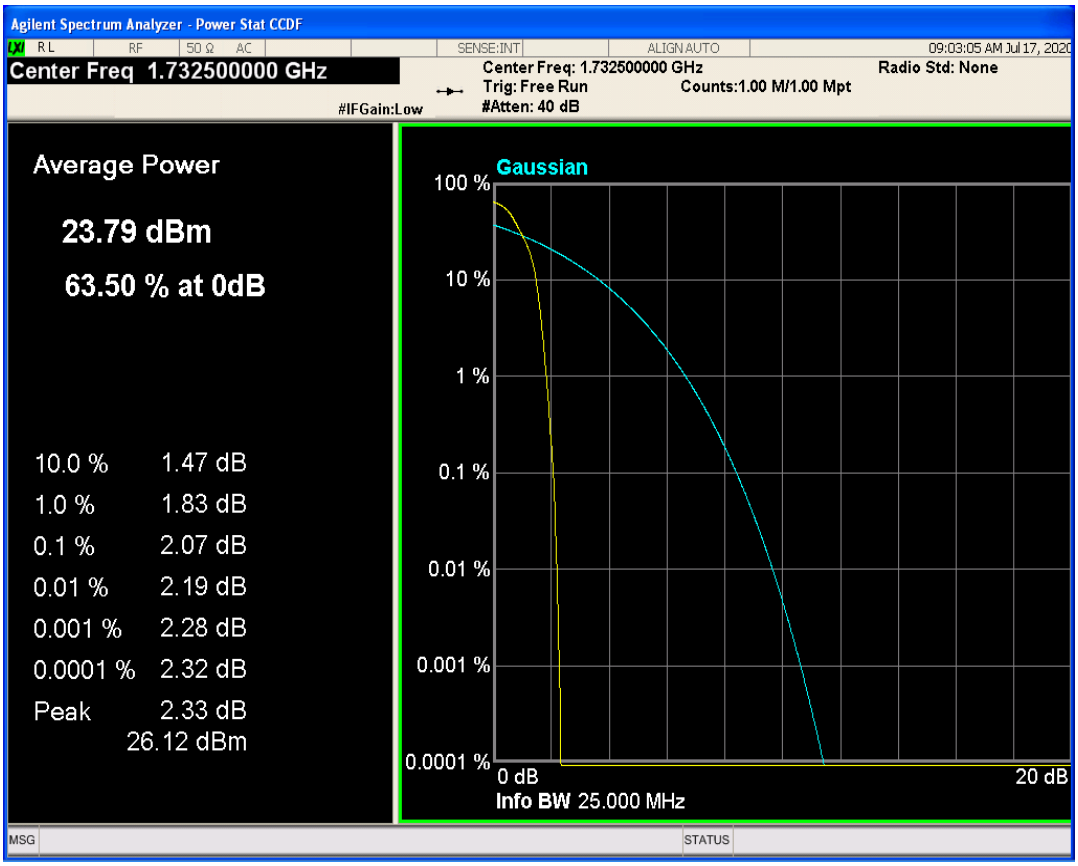
LTE Band4 QAM16 BW=3MHz Channel=20175 RB Size=1 Position=#0



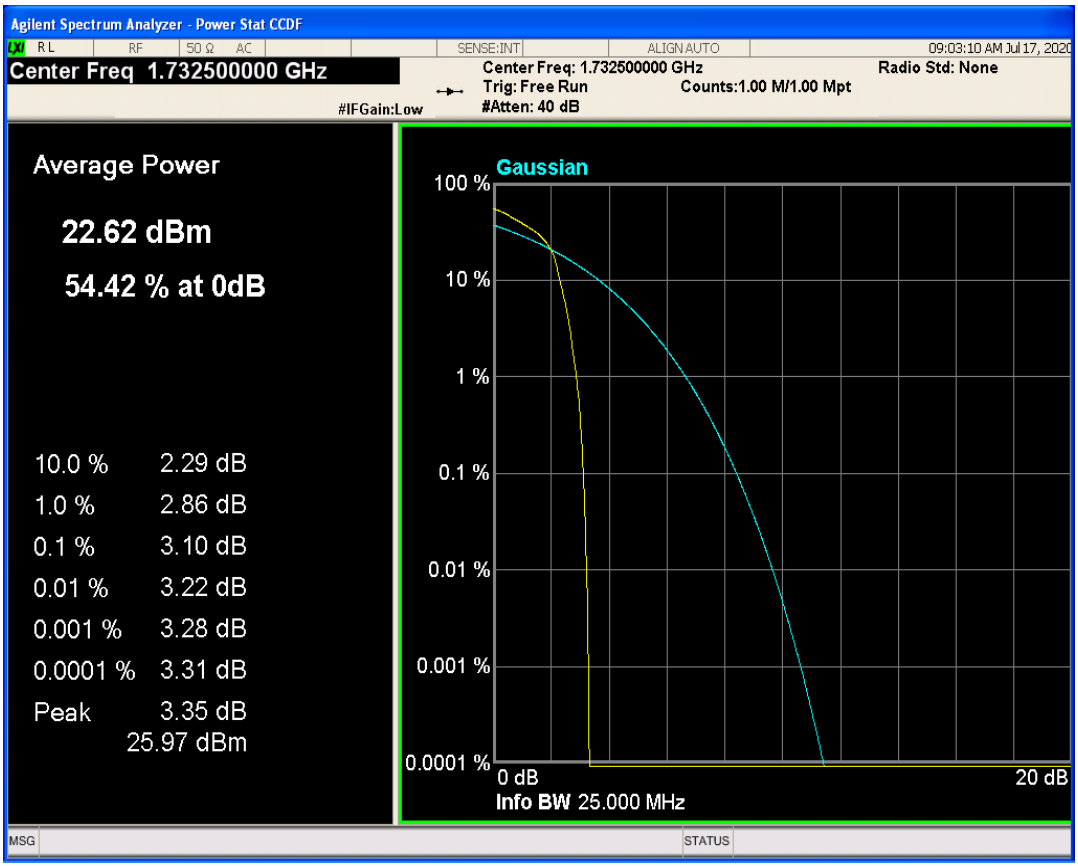
LTE Band4 QAM16 BW=5MHz Channel=20175 RB Size=1 Position=#0



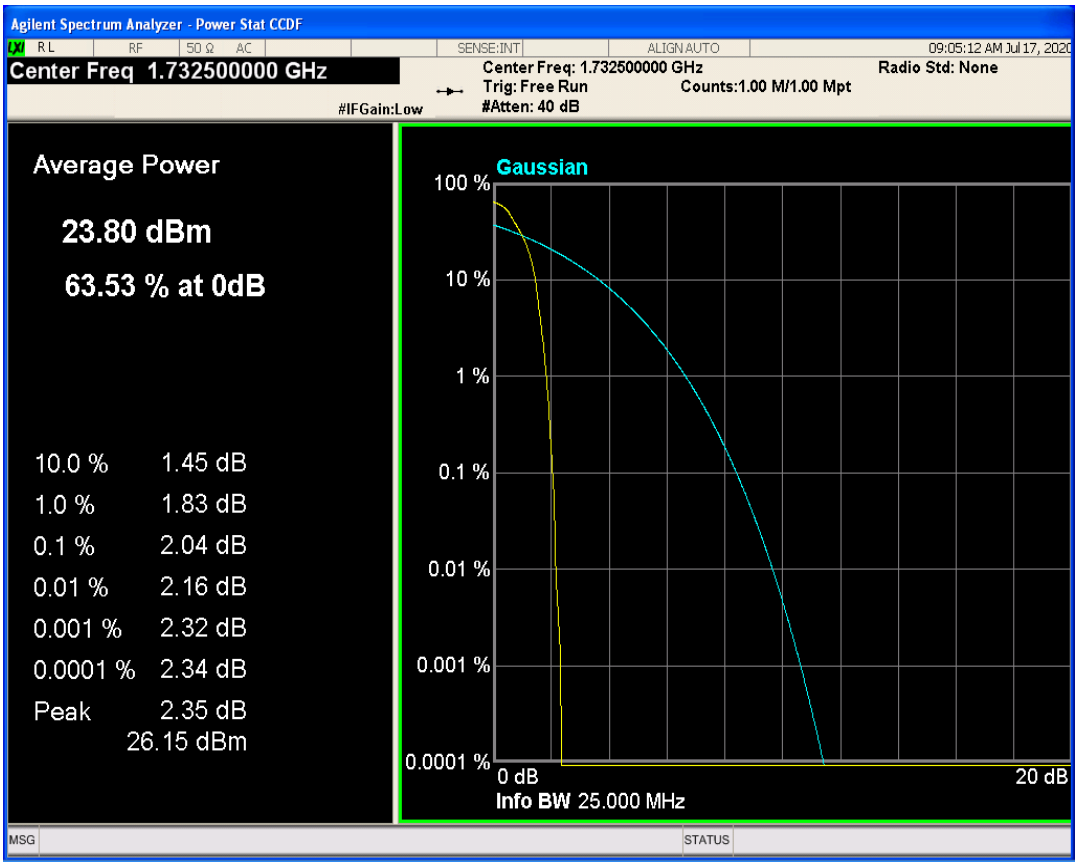
LTE Band4 QPSK BW=10MHz Channel=20175 RB Size=1 Position=#0



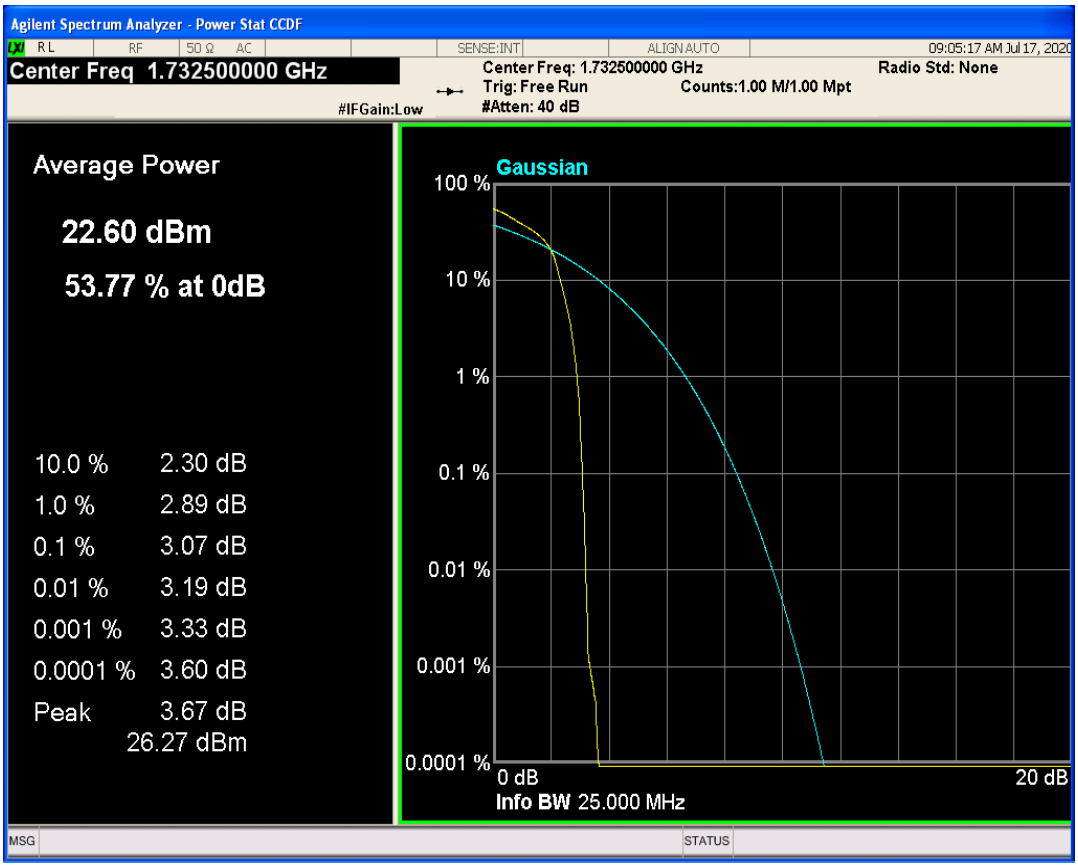
LTE Band4 QAM16 BW=10MHz Channel=20175 RB Size=1 Position=#0



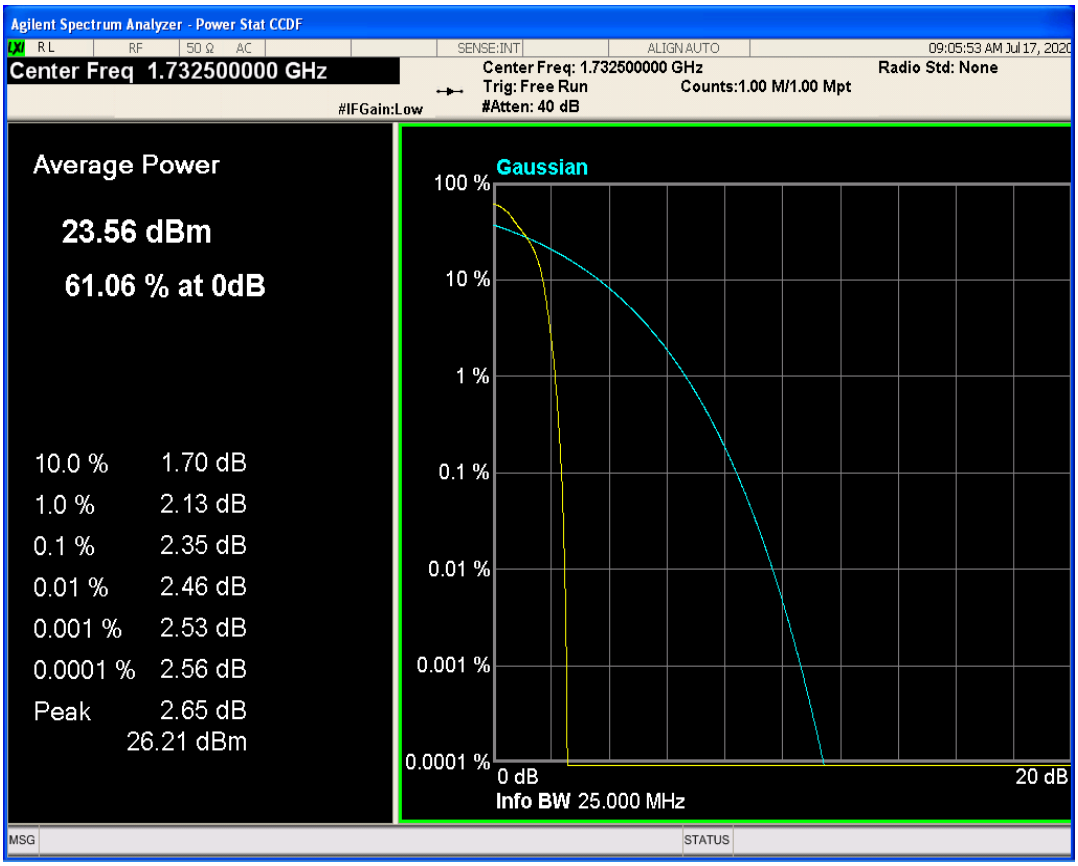
LTE Band4 QPSK BW=15MHz Channel=20175 RB Size=1 Position=#0



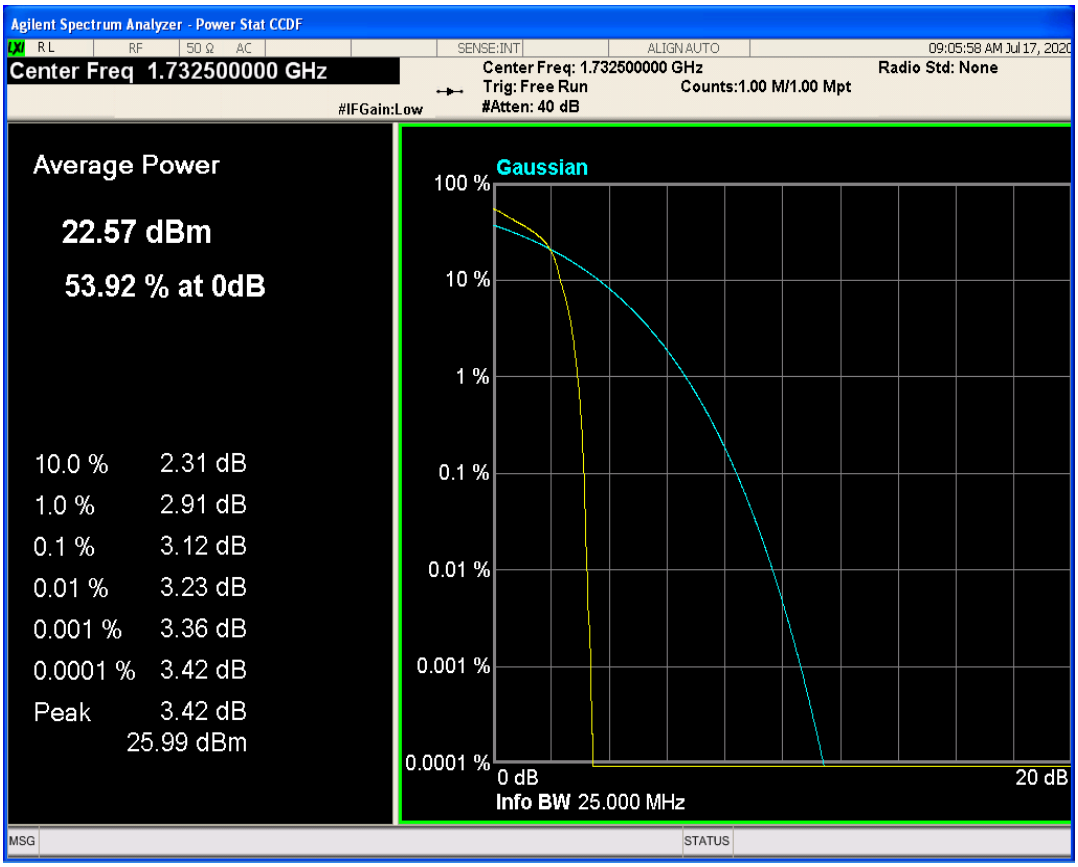
LTE Band4 QAM16 BW=15MHz Channel=20175 RB Size=1 Position=#0



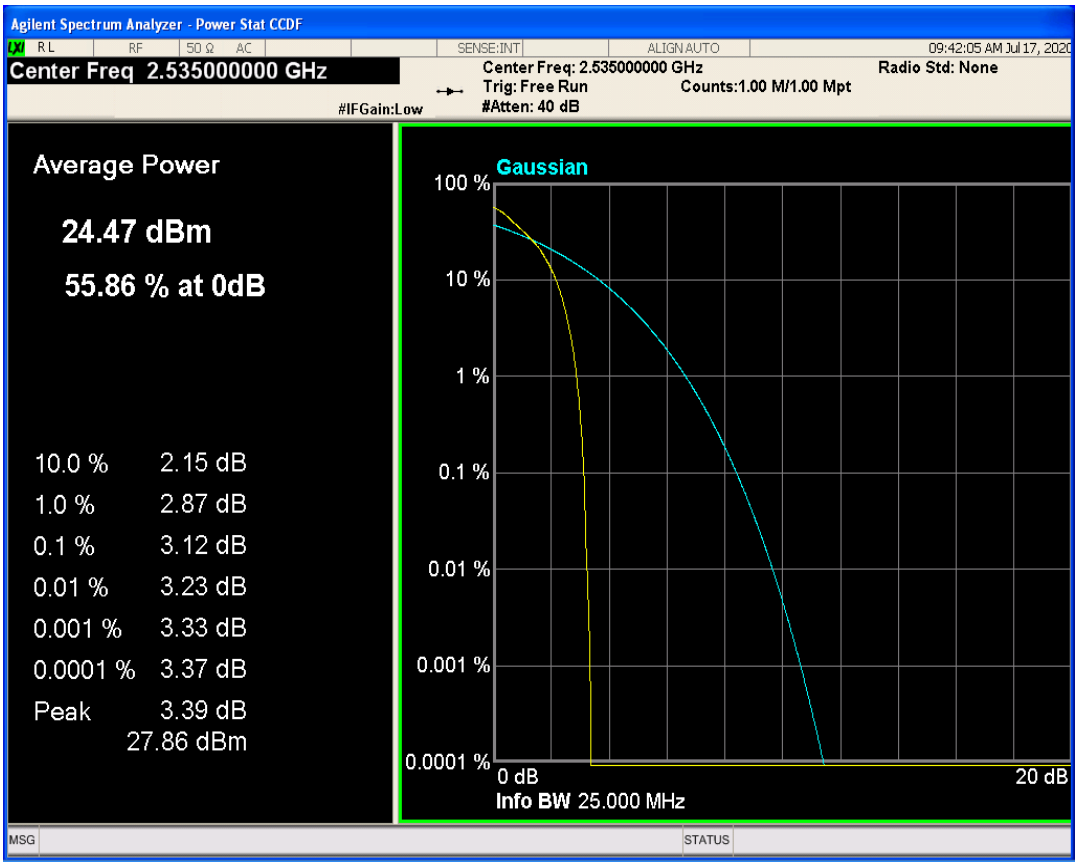
LTE Band4 QPSK BW=20MHz Channel=20175 RB Size=1 Position=#0



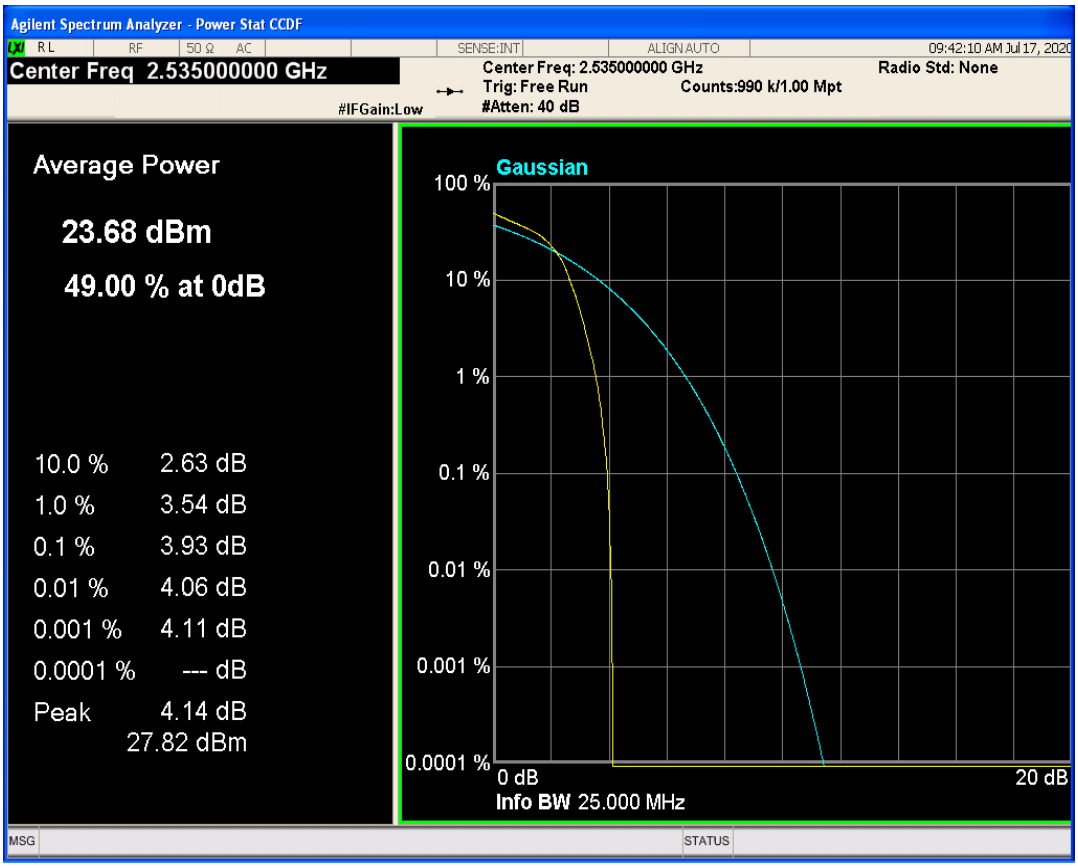
LTE Band4 QAM16 BW=20MHz Channel=20175 RB Size=1 Position=#0



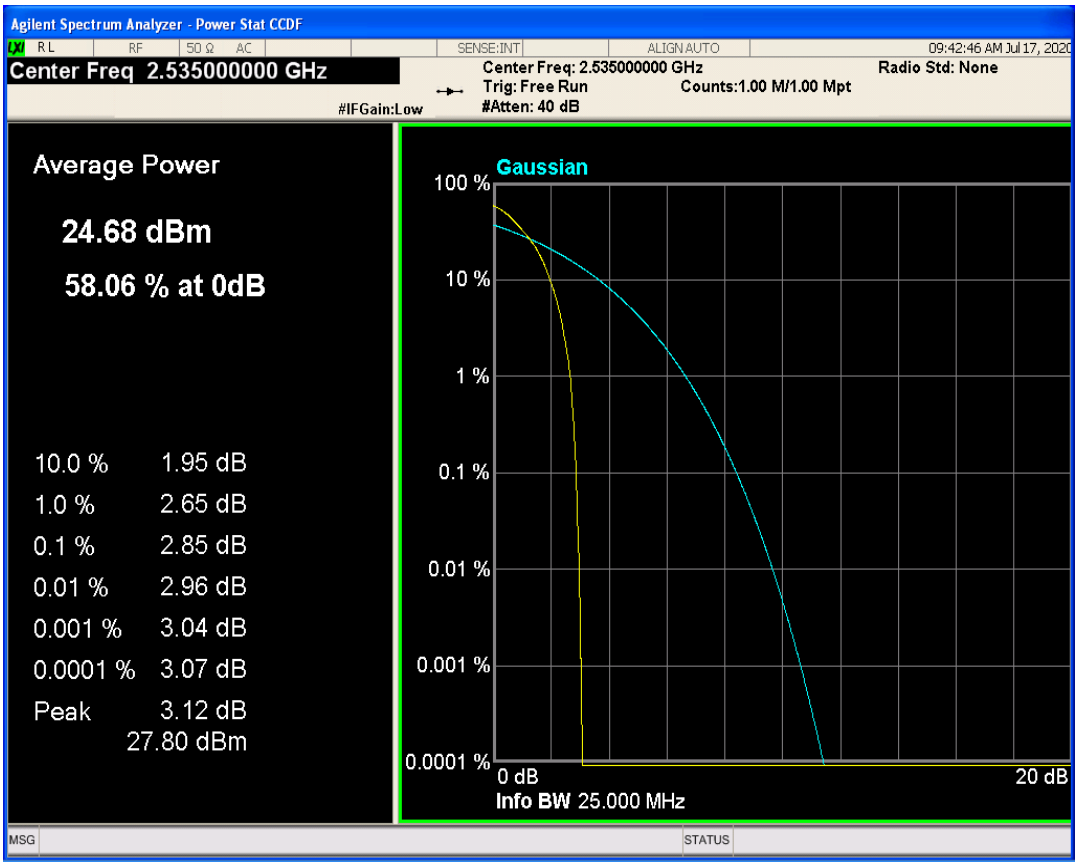
LTE Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0



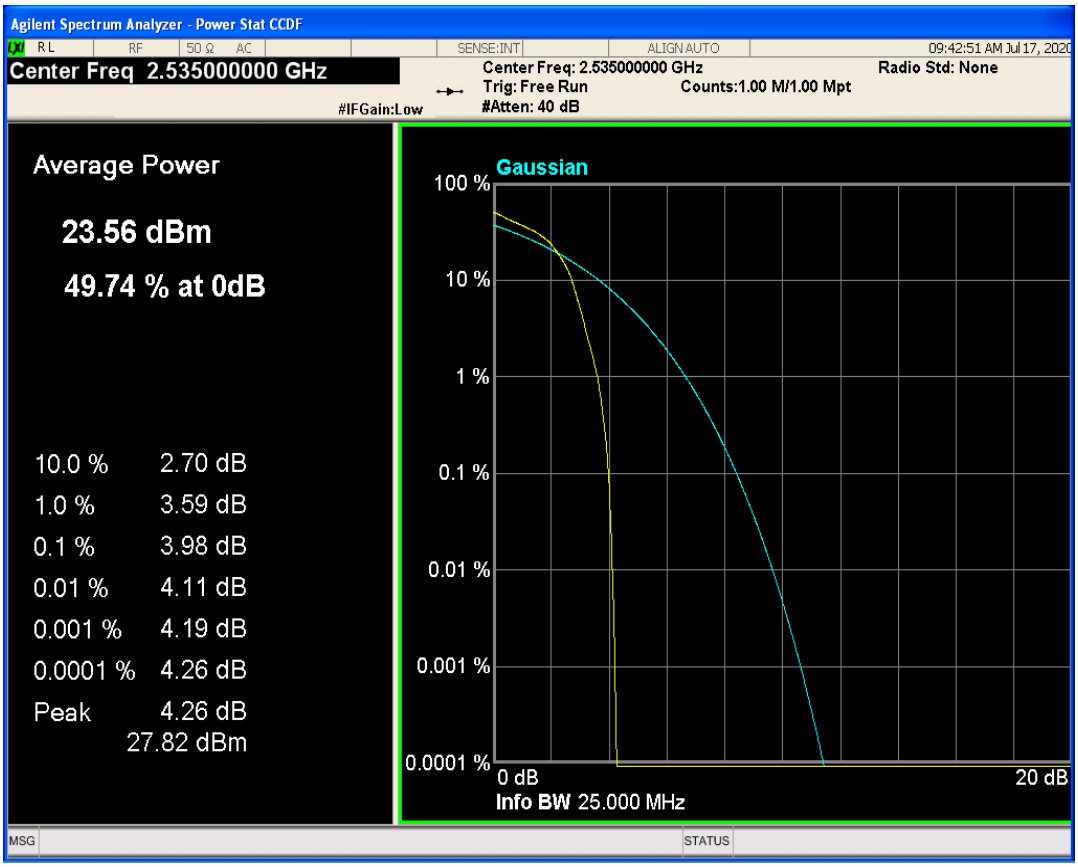
LTE Band7 QAM16 BW=5MHz Channel=21100 RB Size=1 Position=#0



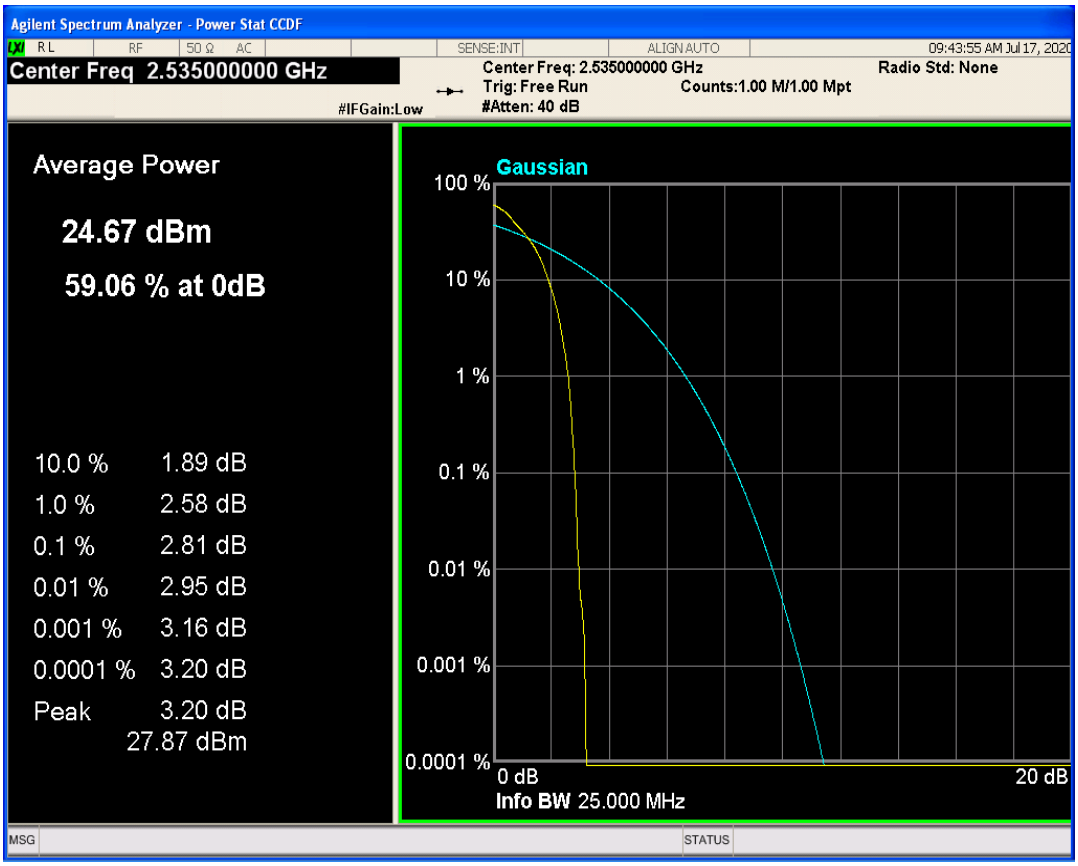
LTE Band7 QPSK BW=10MHz Channel=21100 RB Size=1 Position=#0



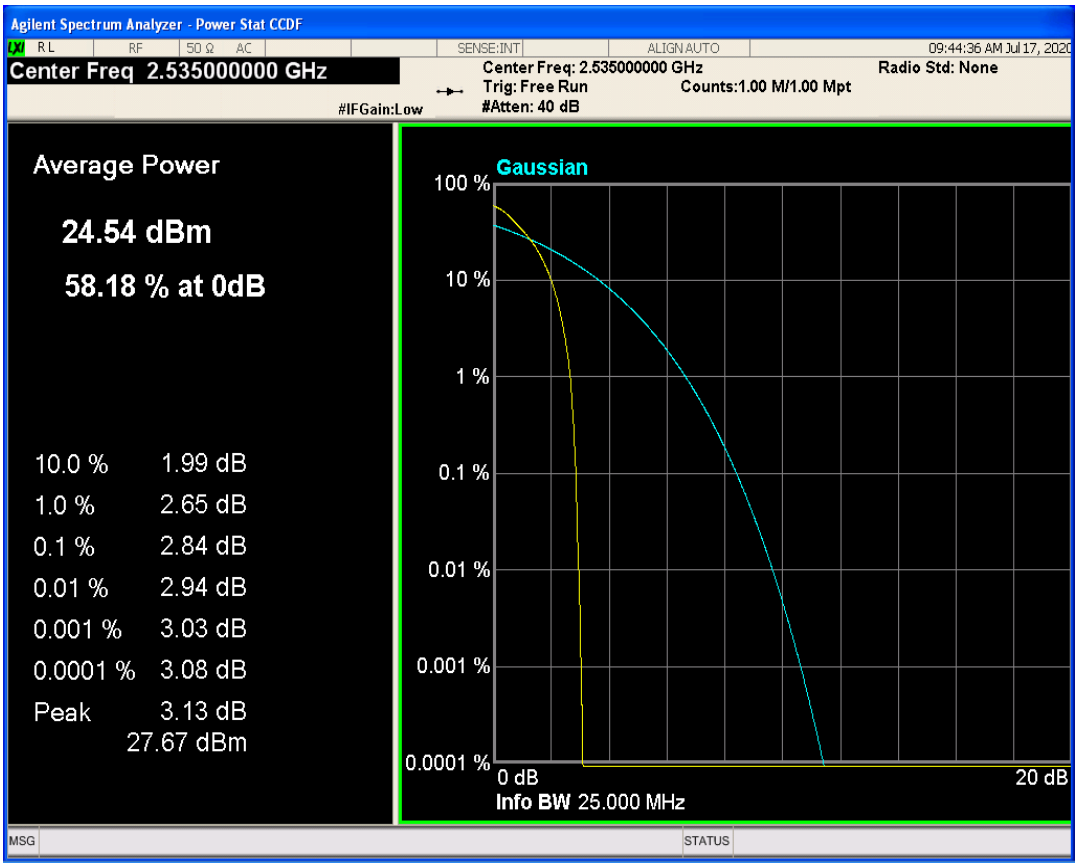
LTE Band7 QAM16 BW=10MHz Channel=21100 RB Size=1 Position=#0



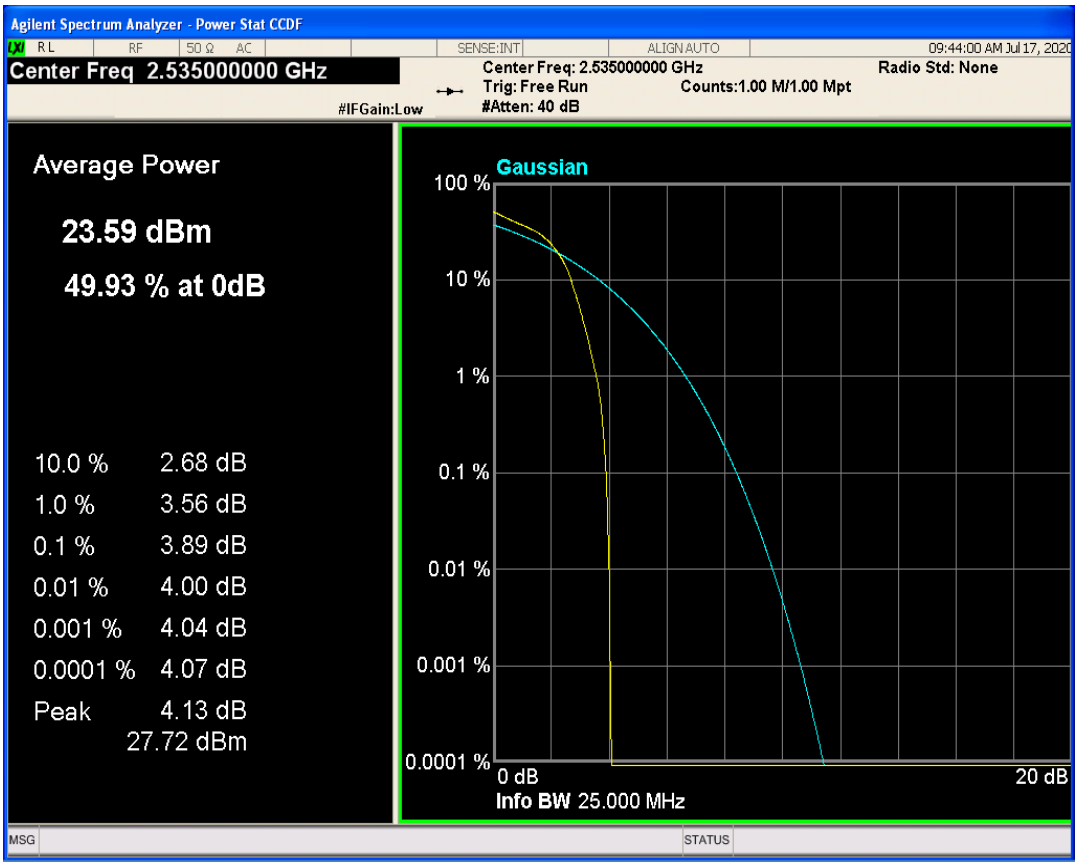
LTE Band7 QPSK BW=15MHz Channel=21100 RB Size=1 Position=#0



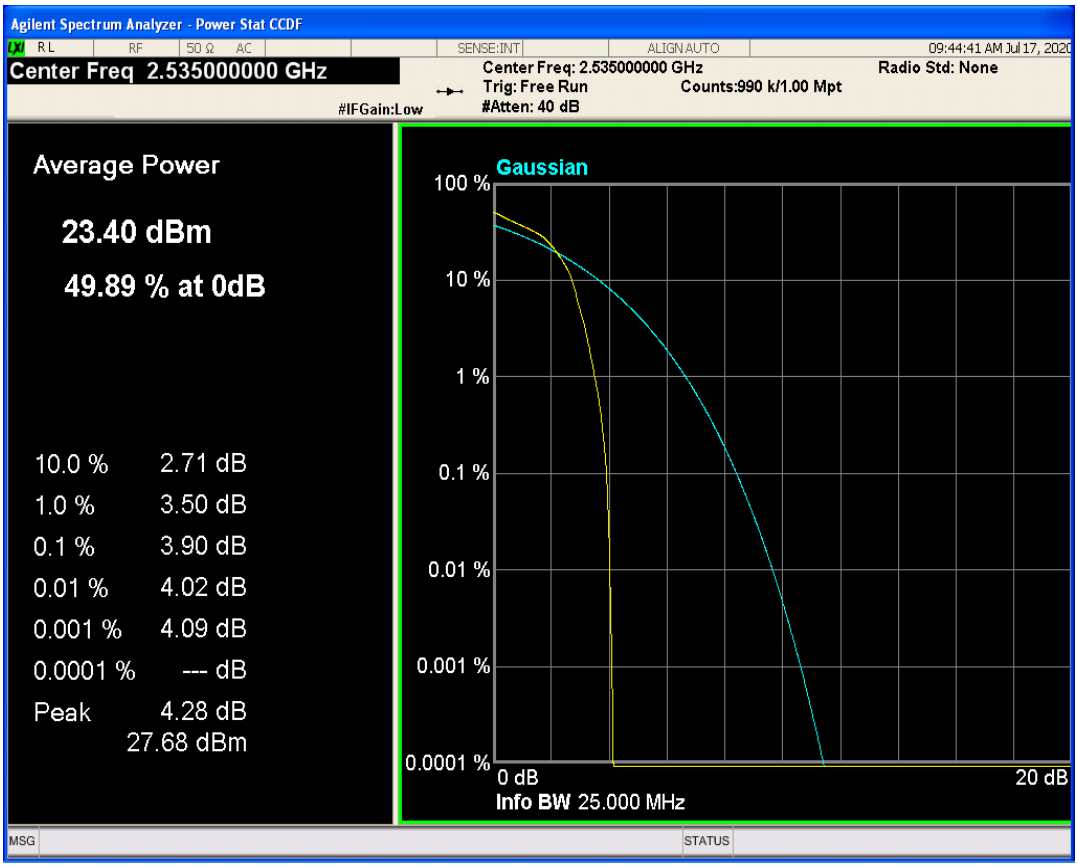
LTE Band7 QPSK BW=20MHz Channel=21100 RB Size=1 Position=#0



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



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

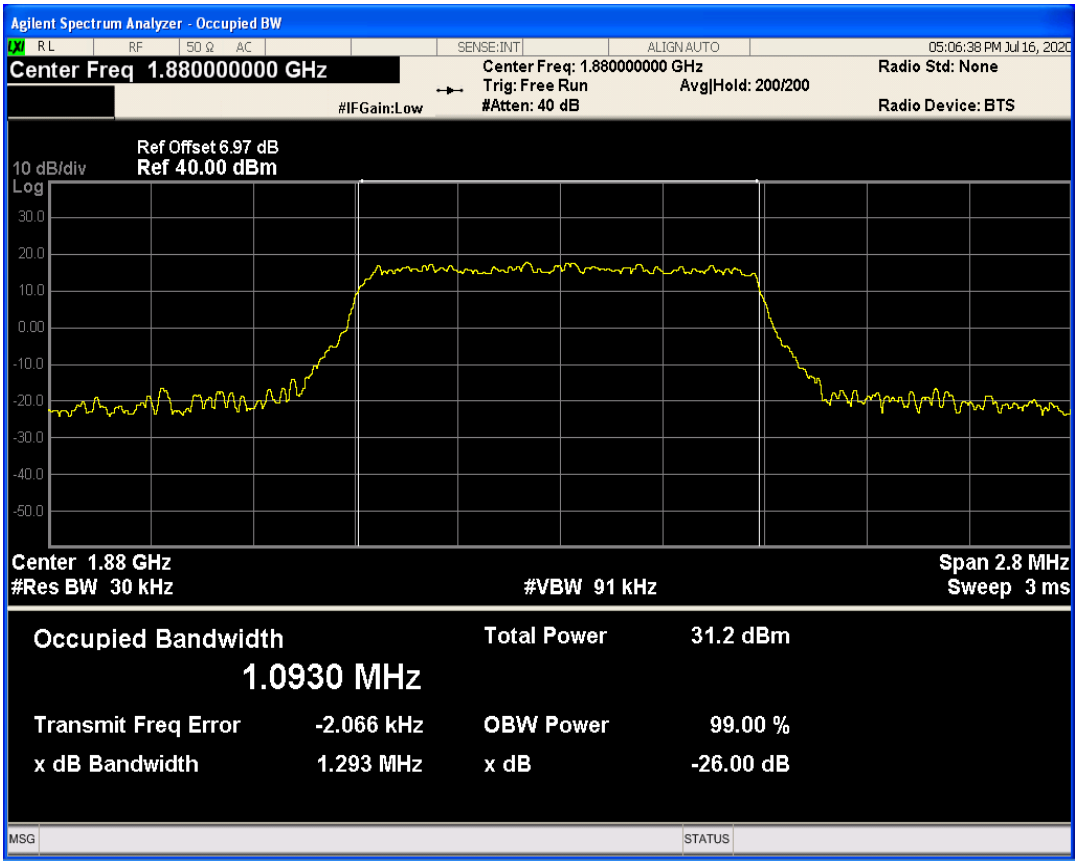


3 Occupied bandwidth

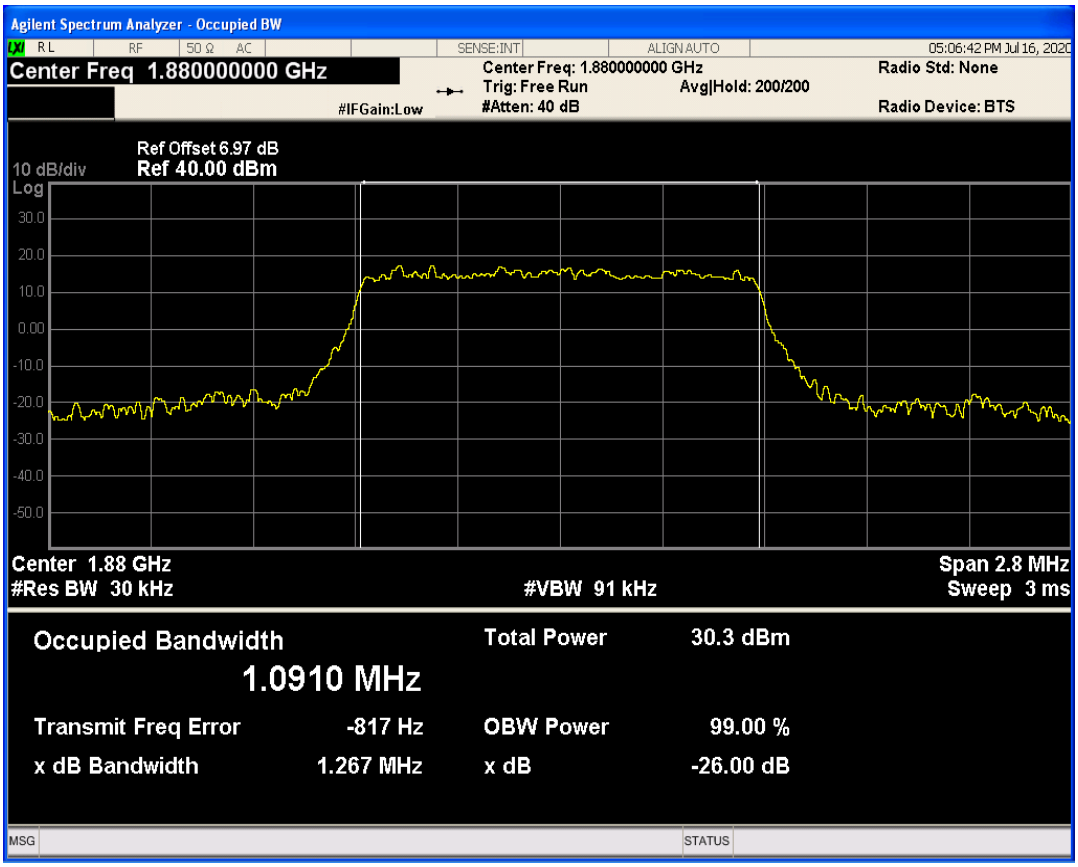
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
LTE Band2	1.4	18900	6	#0	QPSK	1.093	1.293	PASS
LTE Band2	1.4	18900	6	#0	QAM16	1.091	1.267	PASS
LTE Band2	3	18900	15	#0	QPSK	2.698	2.932	PASS
LTE Band2	3	18900	15	#0	QAM16	2.684	2.928	PASS
LTE Band2	5	18900	25	#0	QPSK	4.498	4.904	PASS
LTE Band2	5	18900	25	#0	QAM16	4.504	4.923	PASS
LTE Band2	10	18900	50	#0	QPSK	9.012	9.730	PASS
LTE Band2	10	18900	50	#0	QAM16	8.984	9.726	PASS
LTE Band2	15	18900	75	#0	QPSK	13.465	14.587	PASS
LTE Band2	15	18900	75	#0	QAM16	13.509	14.471	PASS

LTE Band2	20	18900	100	#0	QPSK	17.993	19.369	PASS
LTE Band2	20	18900	100	#0	QAM16	18.006	19.015	PASS
LTE Band4	1.4	20175	6	#0	QPSK	1.115	1.680	PASS
LTE Band4	1.4	20175	6	#0	QAM16	1.105	1.355	PASS
LTE Band4	3	20175	15	#0	QPSK	2.701	2.977	PASS
LTE Band4	3	20175	15	#0	QAM16	2.692	2.931	PASS
LTE Band4	5	20175	25	#0	QPSK	4.532	5.336	PASS
LTE Band4	5	20175	25	#0	QAM16	4.522	4.997	PASS
LTE Band4	10	20175	50	#0	QPSK	9.004	10.843	PASS
LTE Band4	10	20175	50	#0	QAM16	8.992	9.693	PASS
LTE Band4	15	20175	75	#0	QPSK	13.471	16.441	PASS
LTE Band4	15	20175	75	#0	QAM16	13.487	14.691	PASS
LTE Band4	20	20175	100	#0	QPSK	18.017	19.457	PASS
LTE Band4	20	20175	100	#0	QAM16	17.997	19.157	PASS
LTE Band7	5	21100	25	#0	QPSK	4.509	4.935	PASS
LTE Band7	5	21100	25	#0	QAM16	4.500	4.935	PASS
LTE Band7	10	21100	50	#0	QPSK	9.024	9.734	PASS
LTE Band7	10	21100	50	#0	QAM16	8.992	9.664	PASS
LTE Band7	15	21100	75	#0	QPSK	13.492	14.559	PASS
LTE Band7	15	21100	75	#0	QAM16	13.460	14.507	PASS
LTE Band7	20	21100	100	#0	QPSK	17.954	19.671	PASS
LTE Band7	20	21100	100	#0	QAM16	17.996	19.151	PASS

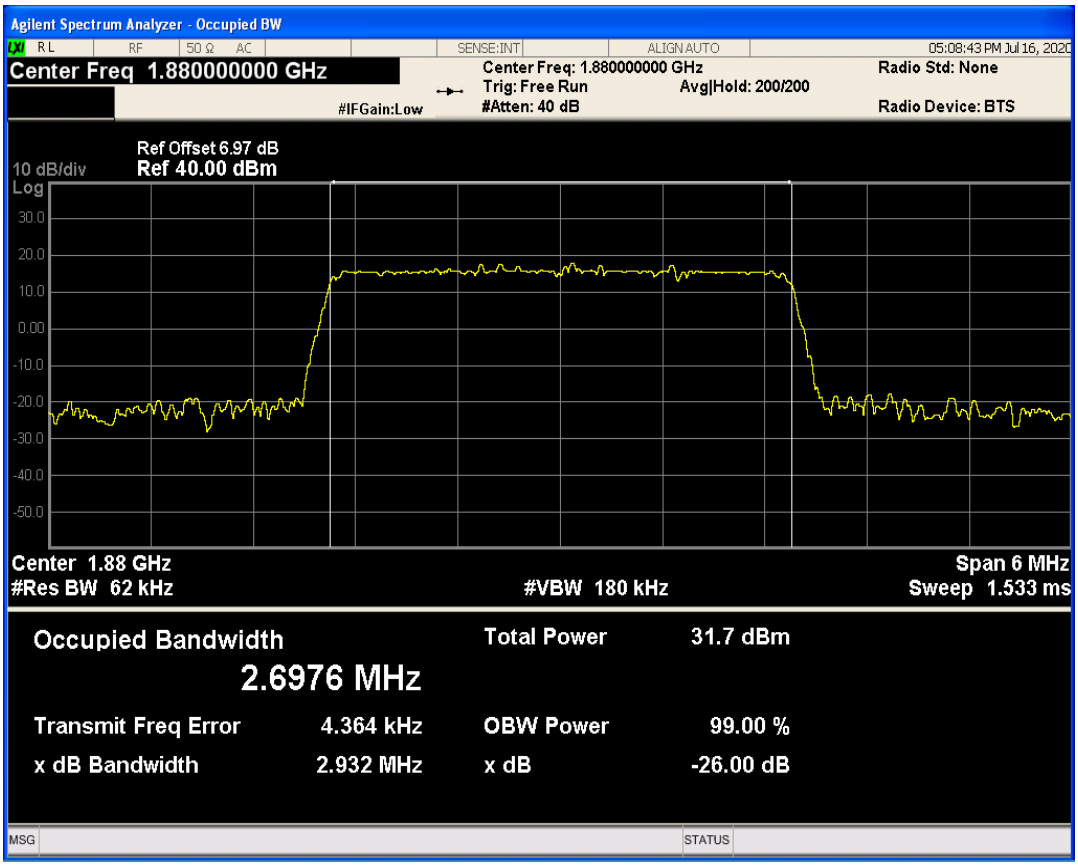
LTE Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



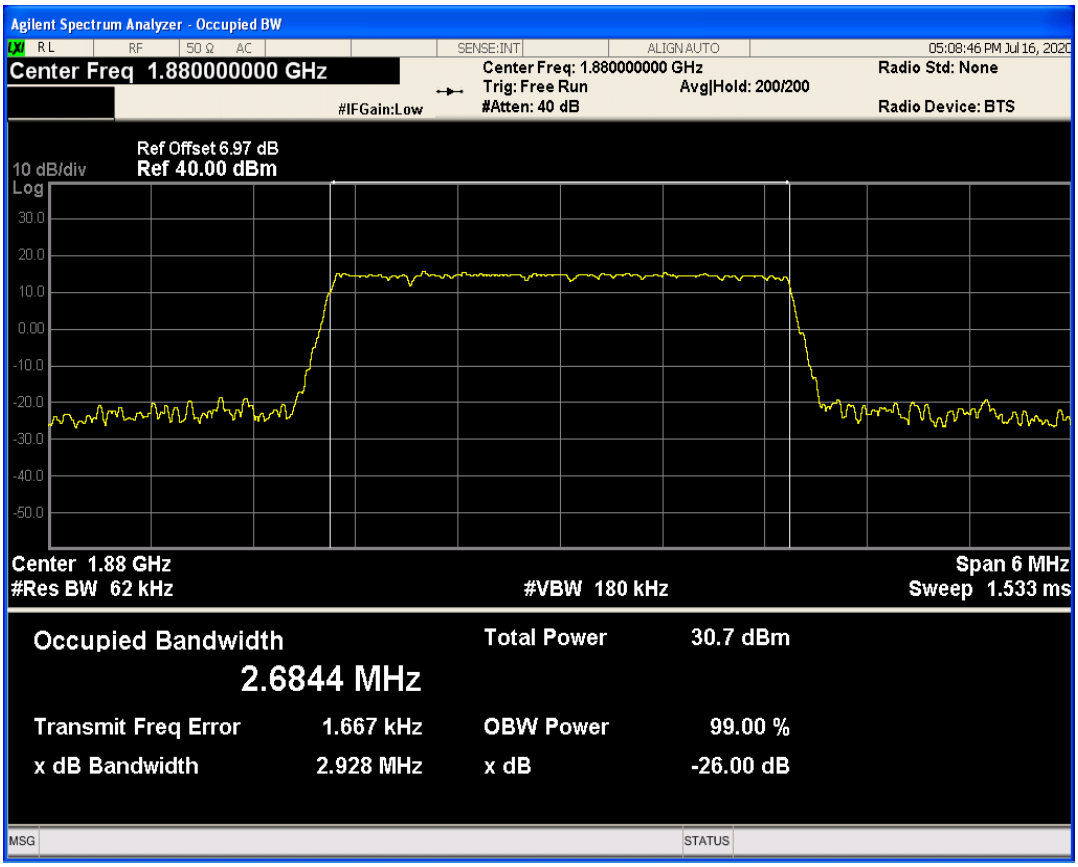
LTE Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=6 Position=#0



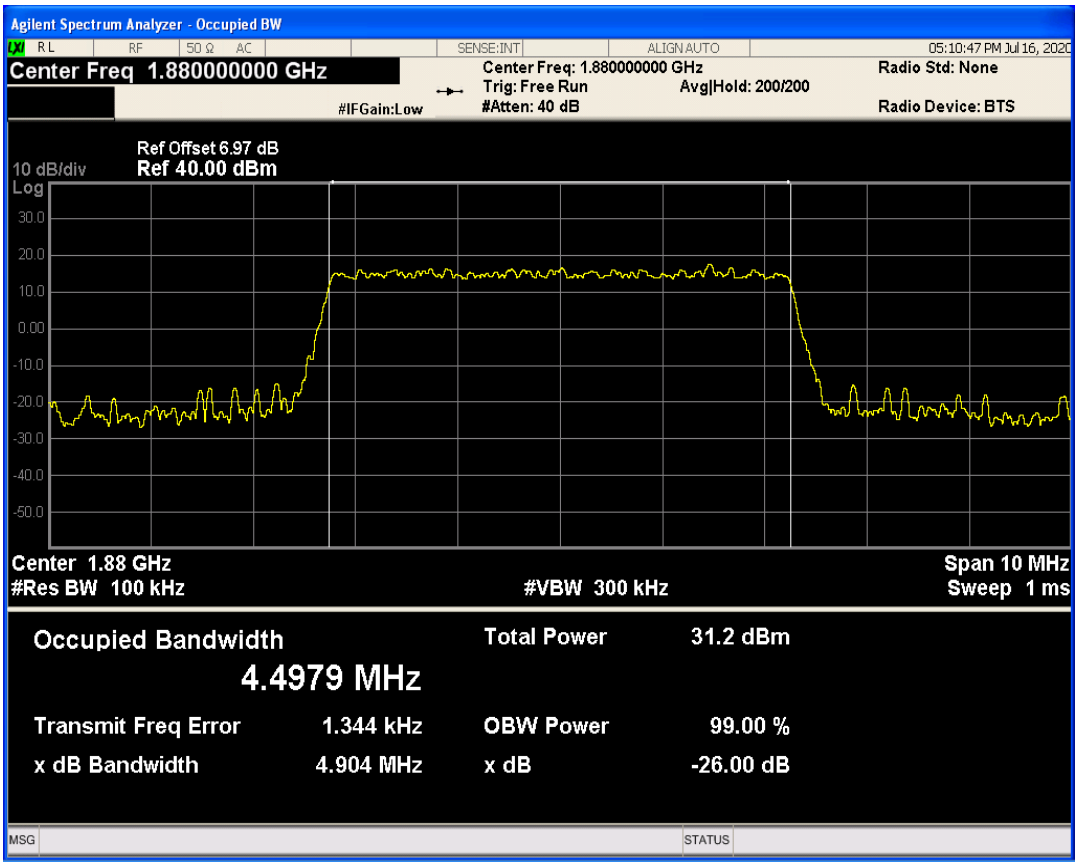
LTE Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



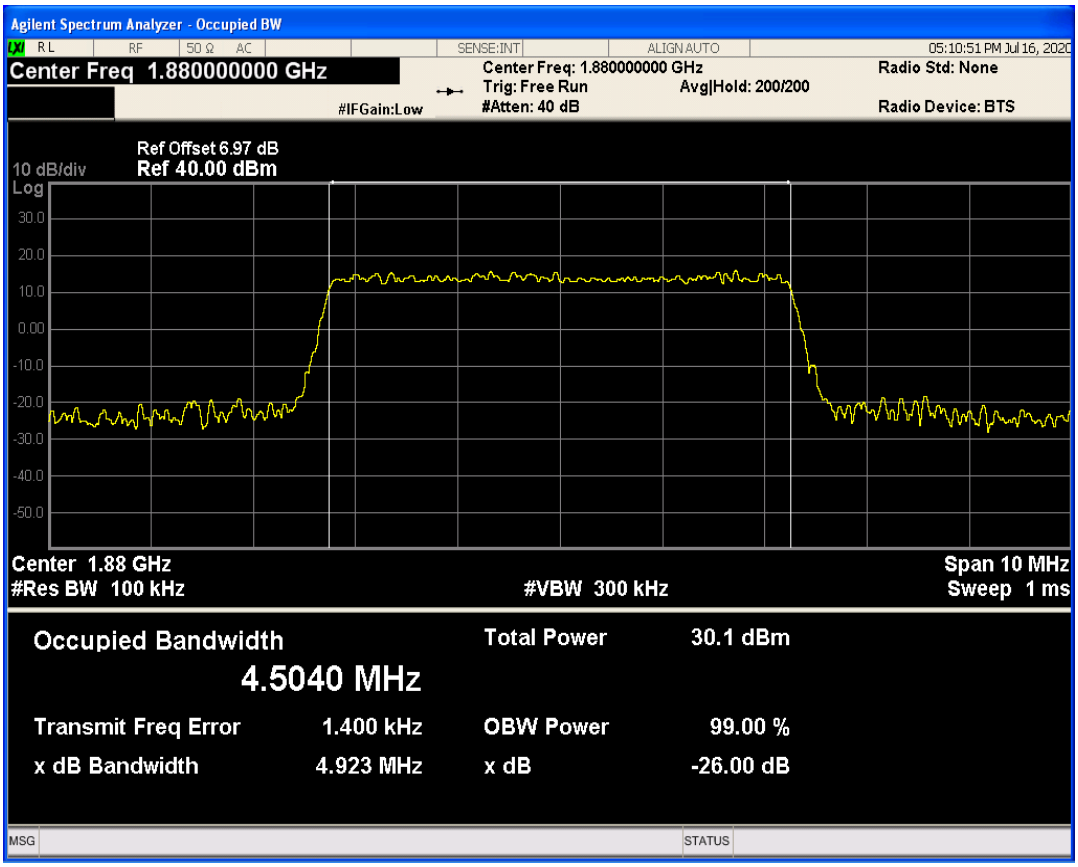
LTE Band2 QAM16 BW=3MHz Channel=18900 RB Size=15 Position=#0



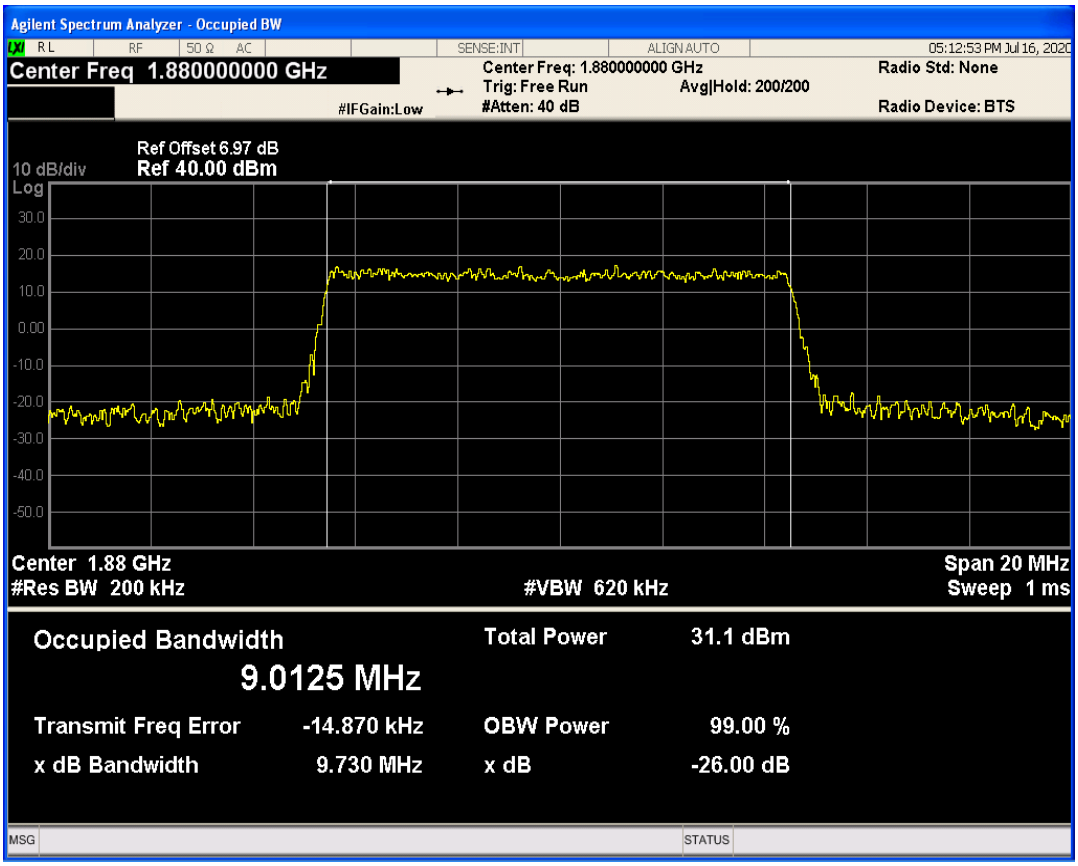
LTE Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



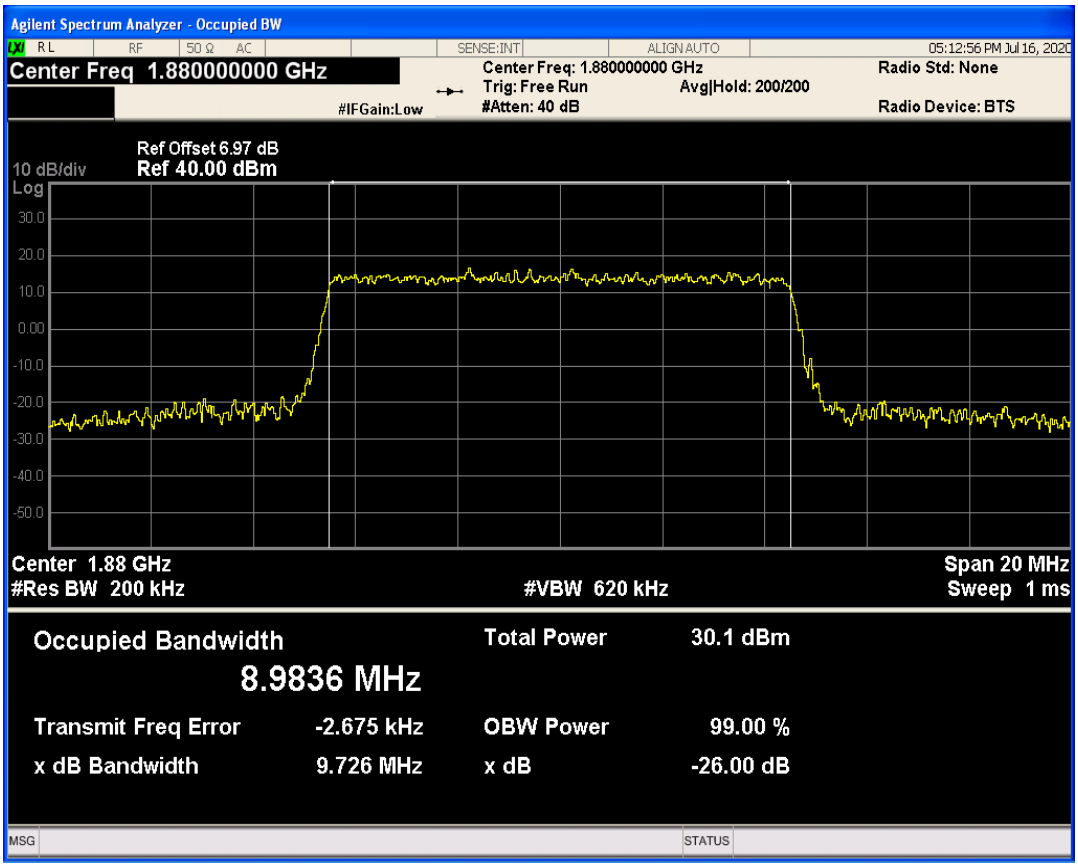
LTE Band2 QAM16 BW=5MHz Channel=18900 RB Size=25 Position=#0



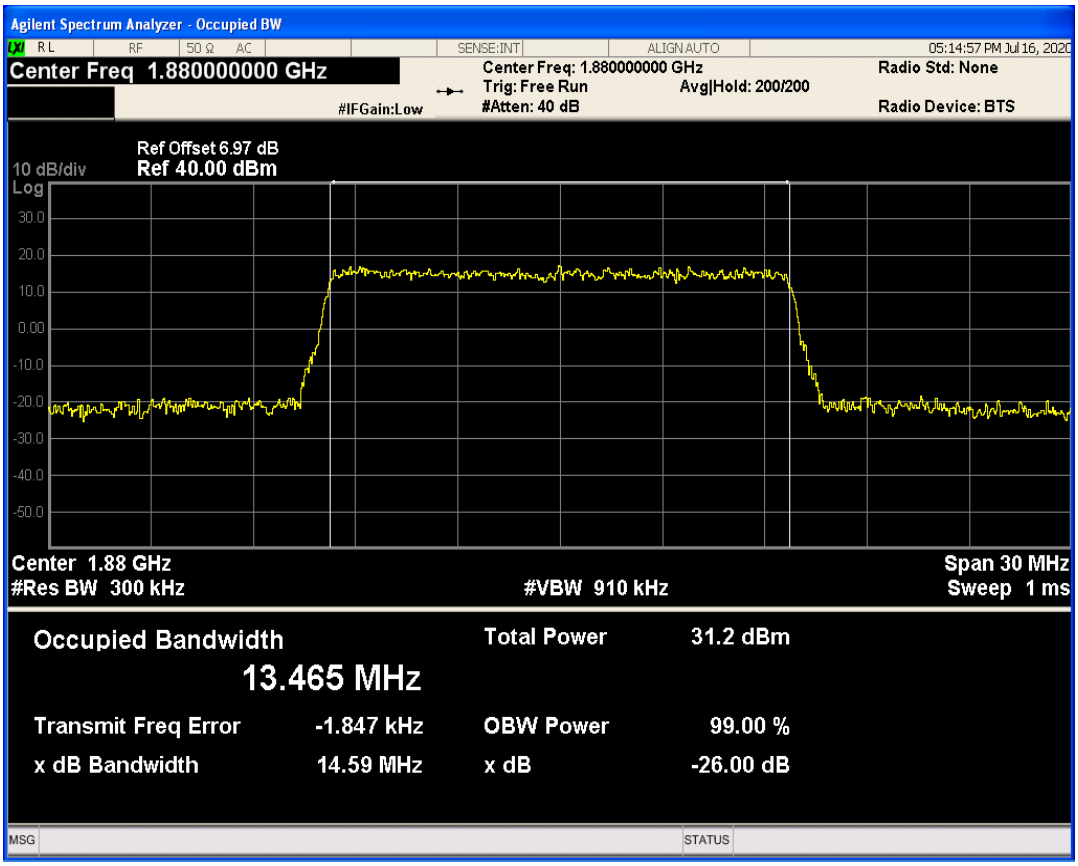
LTE Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0



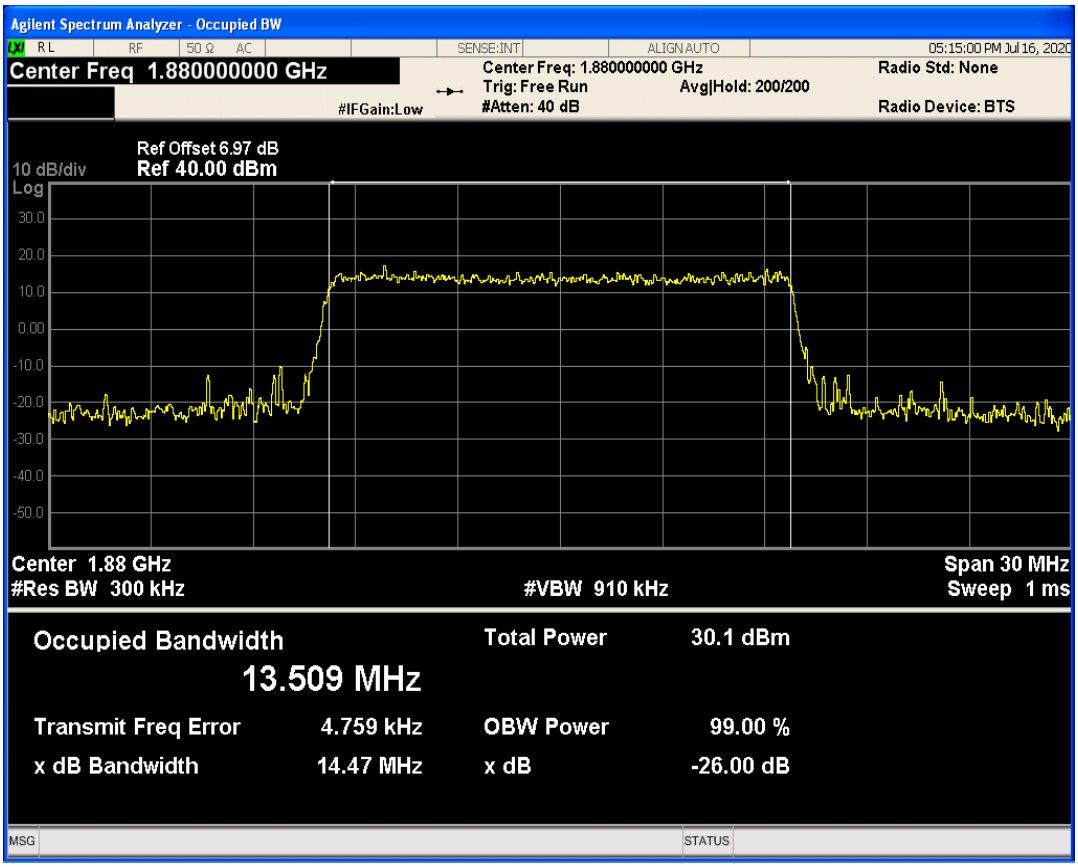
LTE Band2 QAM16 BW=10MHz Channel=18900 RB Size=50 Position=#0



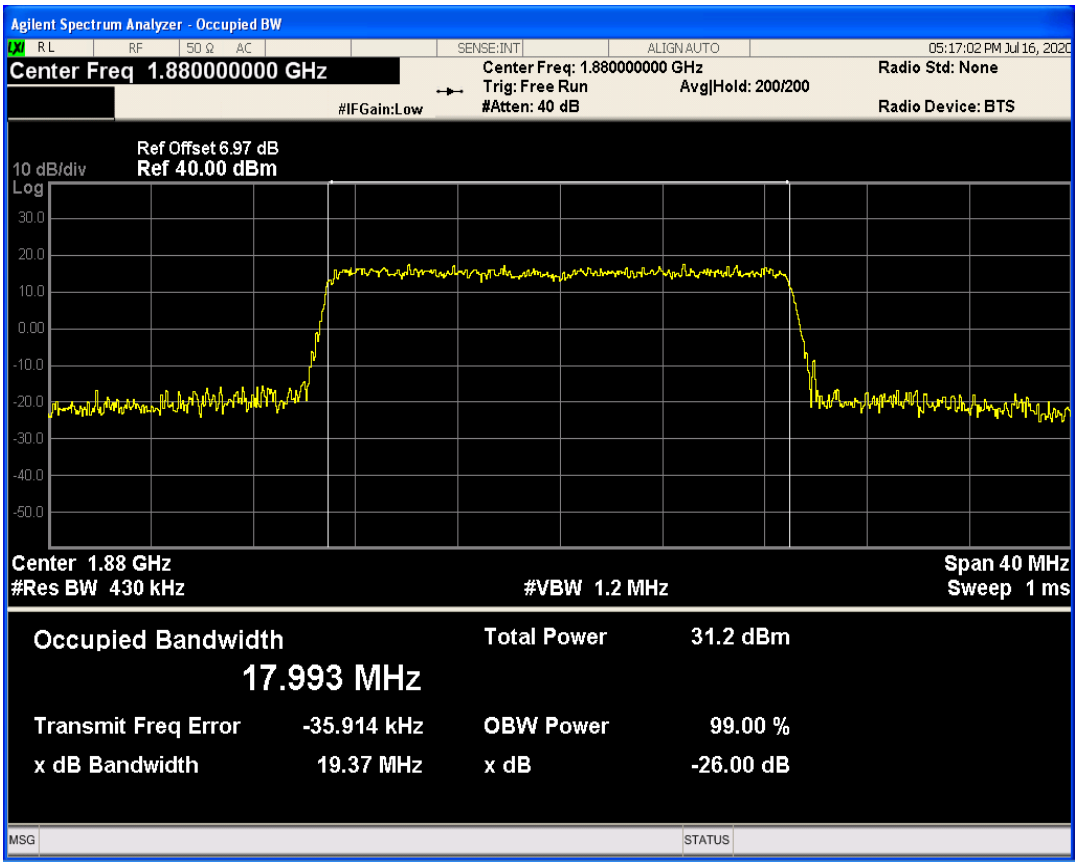
LTE Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



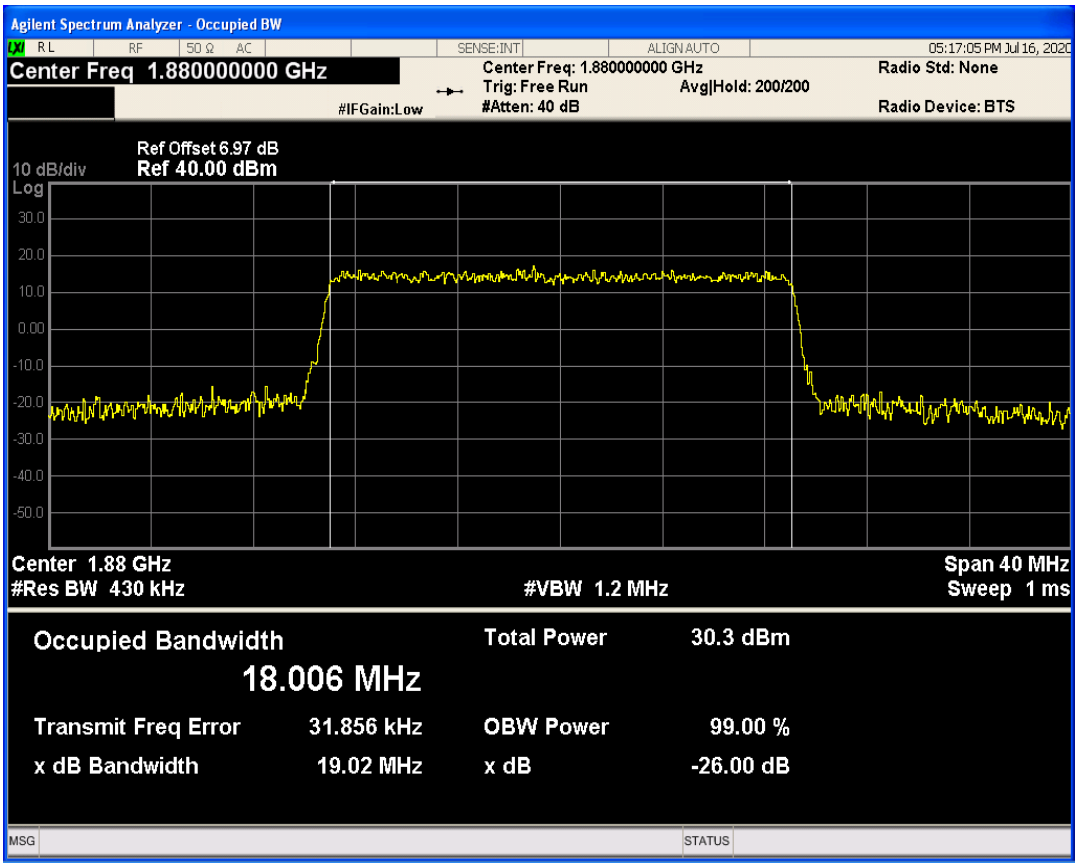
LTE Band2 QAM16 BW=15MHz Channel=18900 RB Size=75 Position=#0



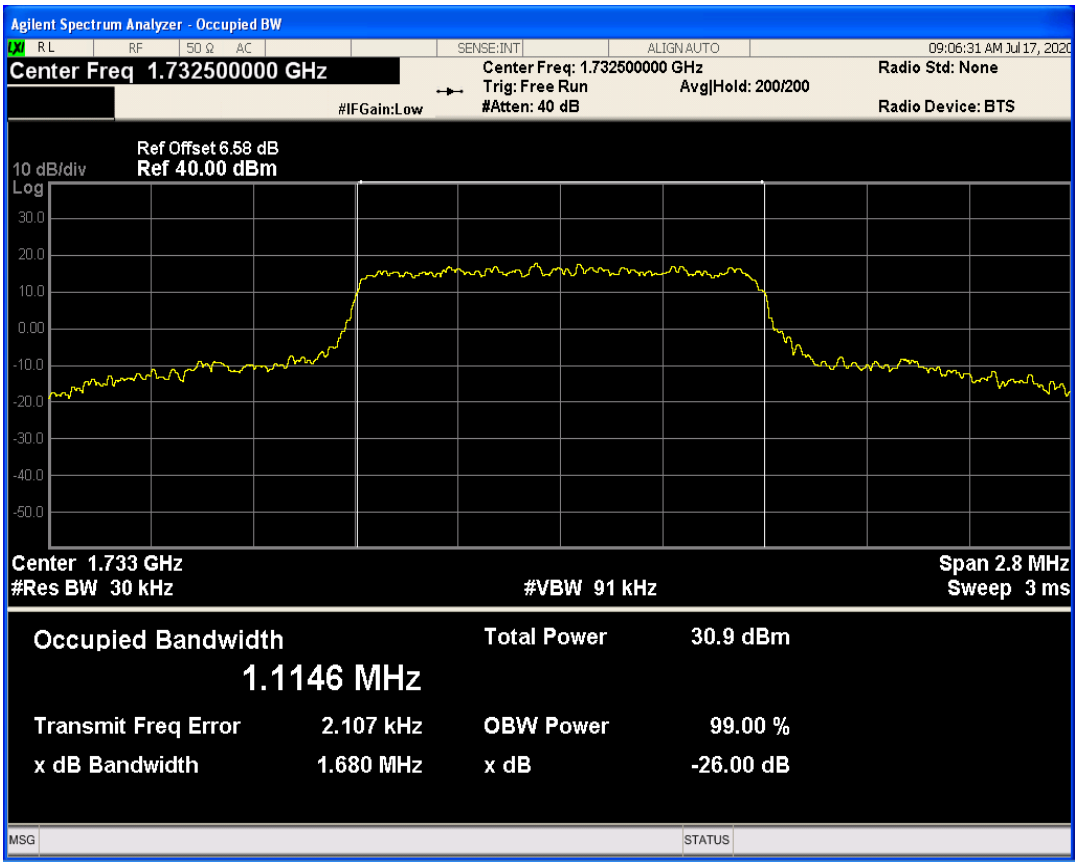
LTE Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



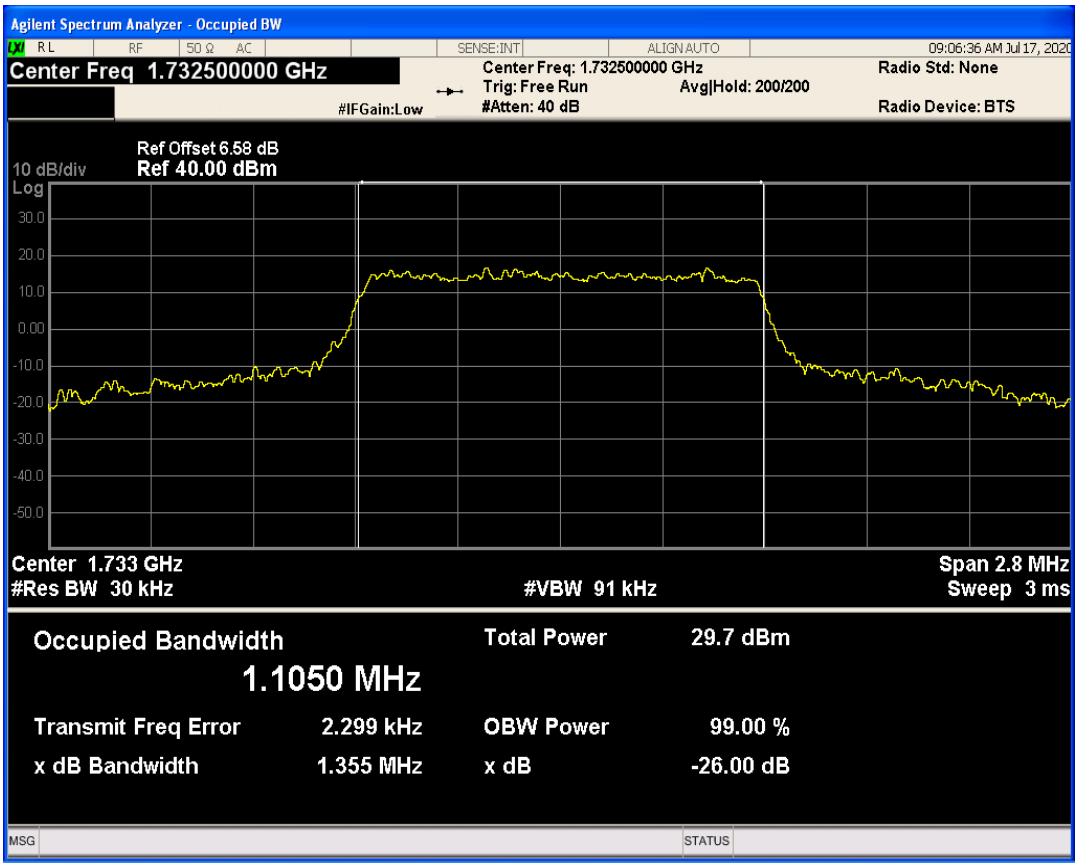
LTE Band2 QAM16 BW=20MHz Channel=18900 RB Size=100 Position=#0



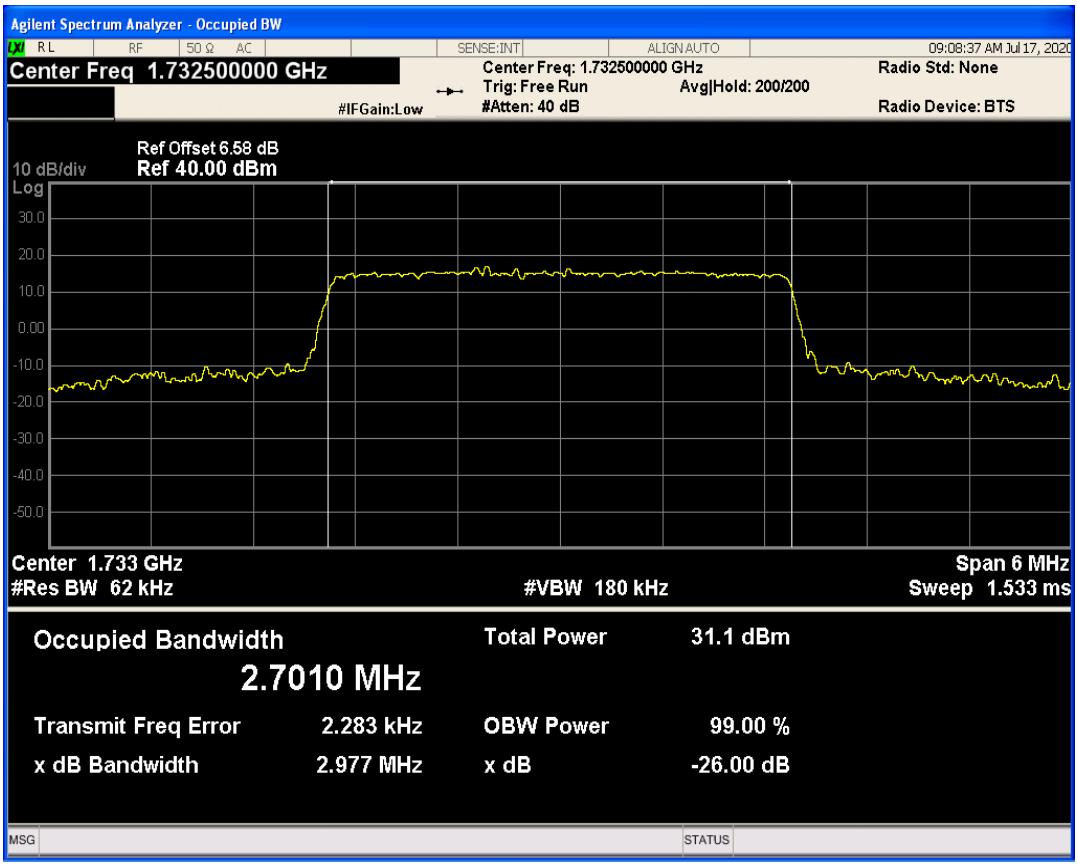
LTE Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



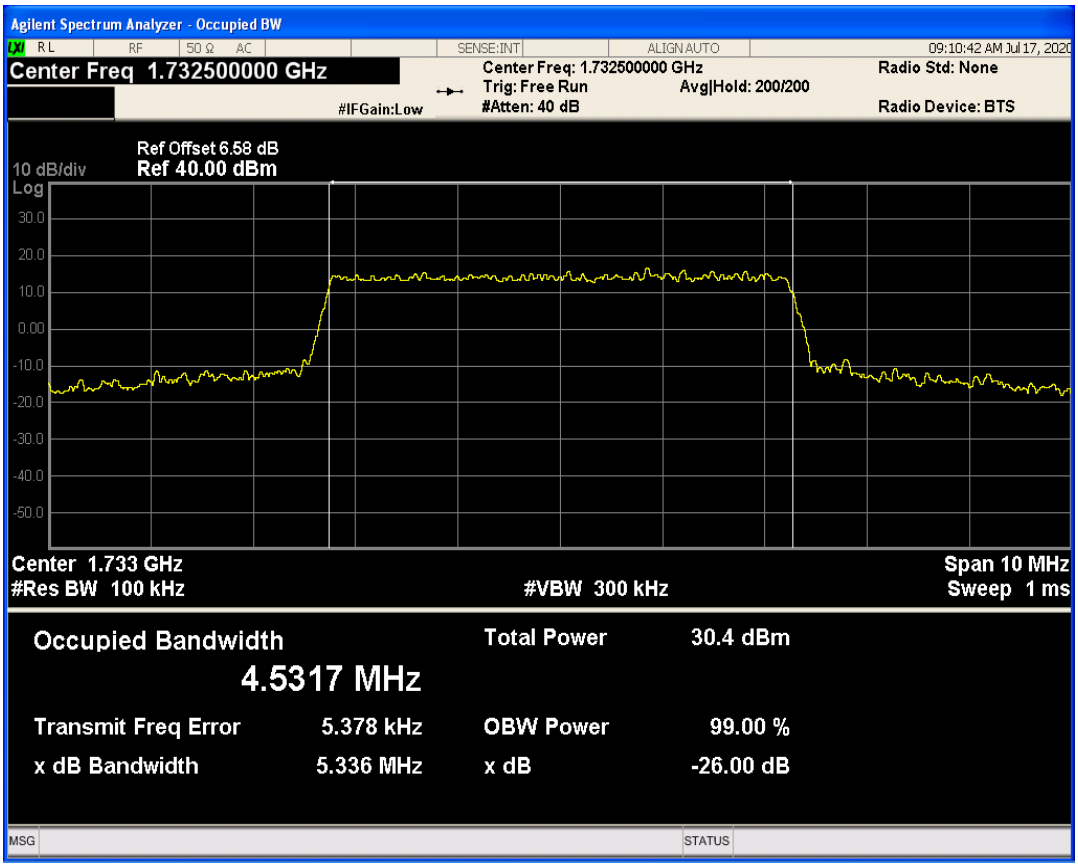
LTE Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=6 Position=#0



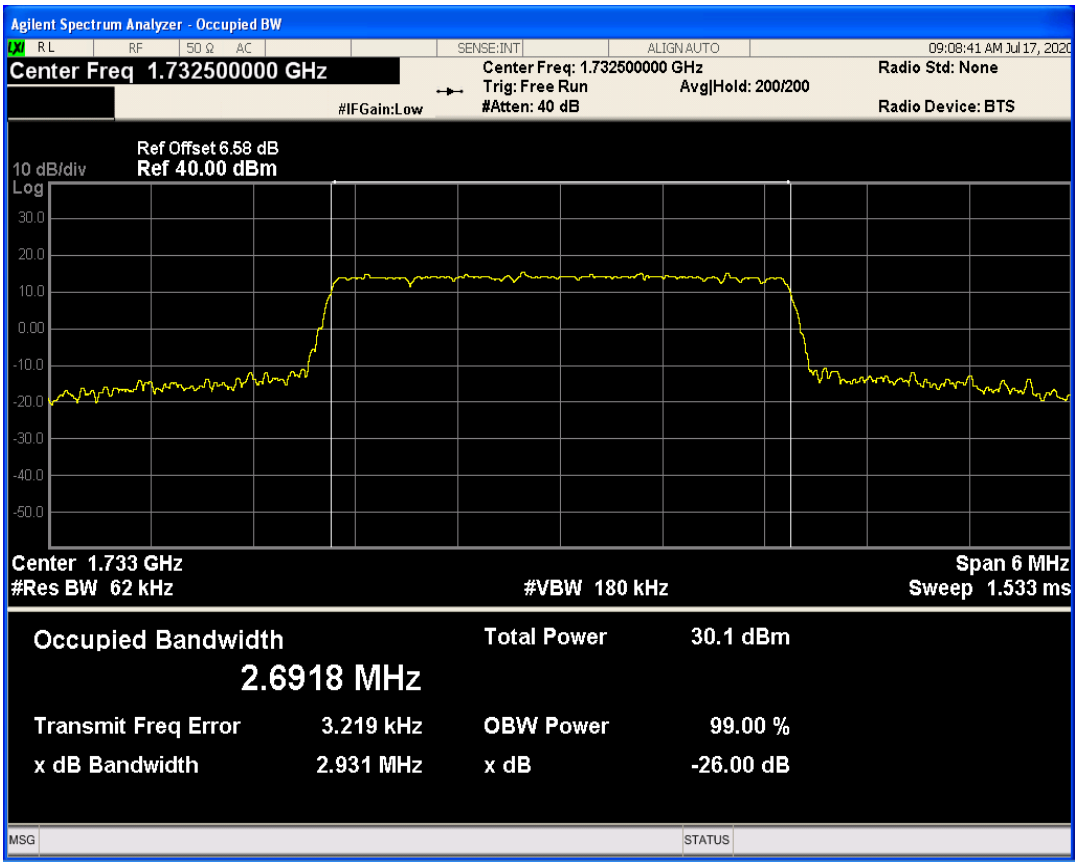
LTE Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0



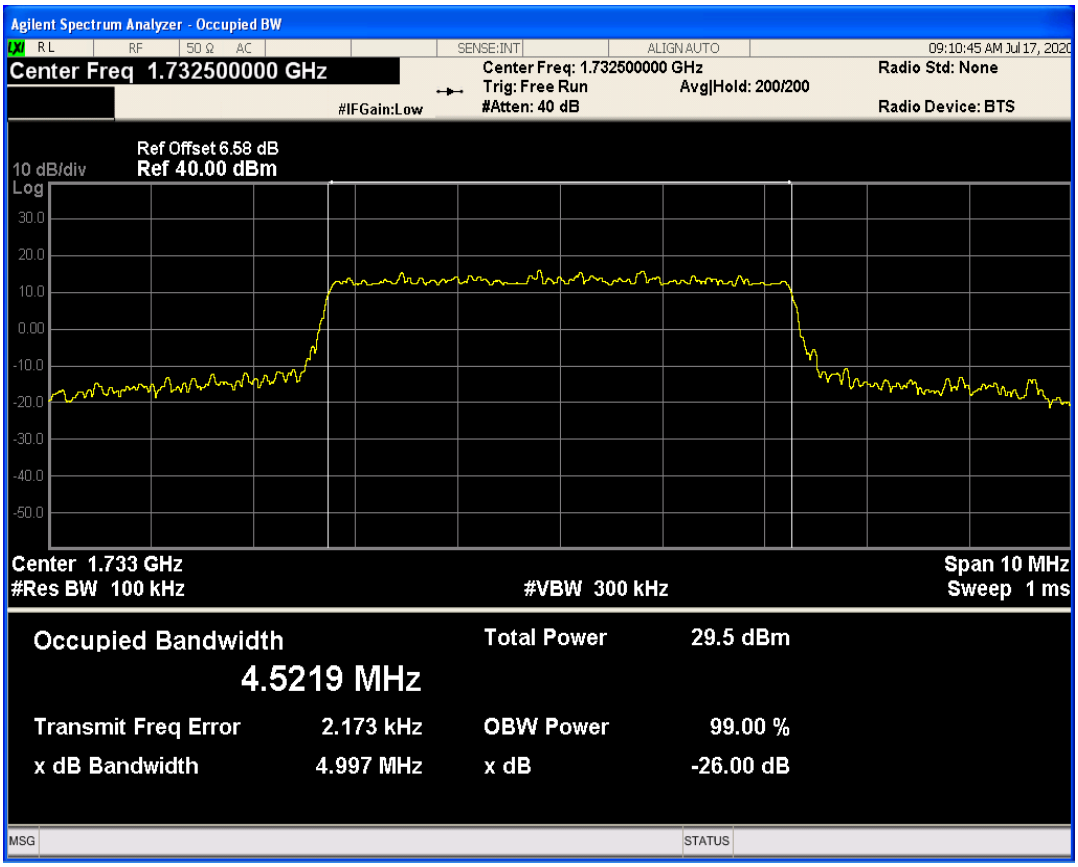
LTE Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0



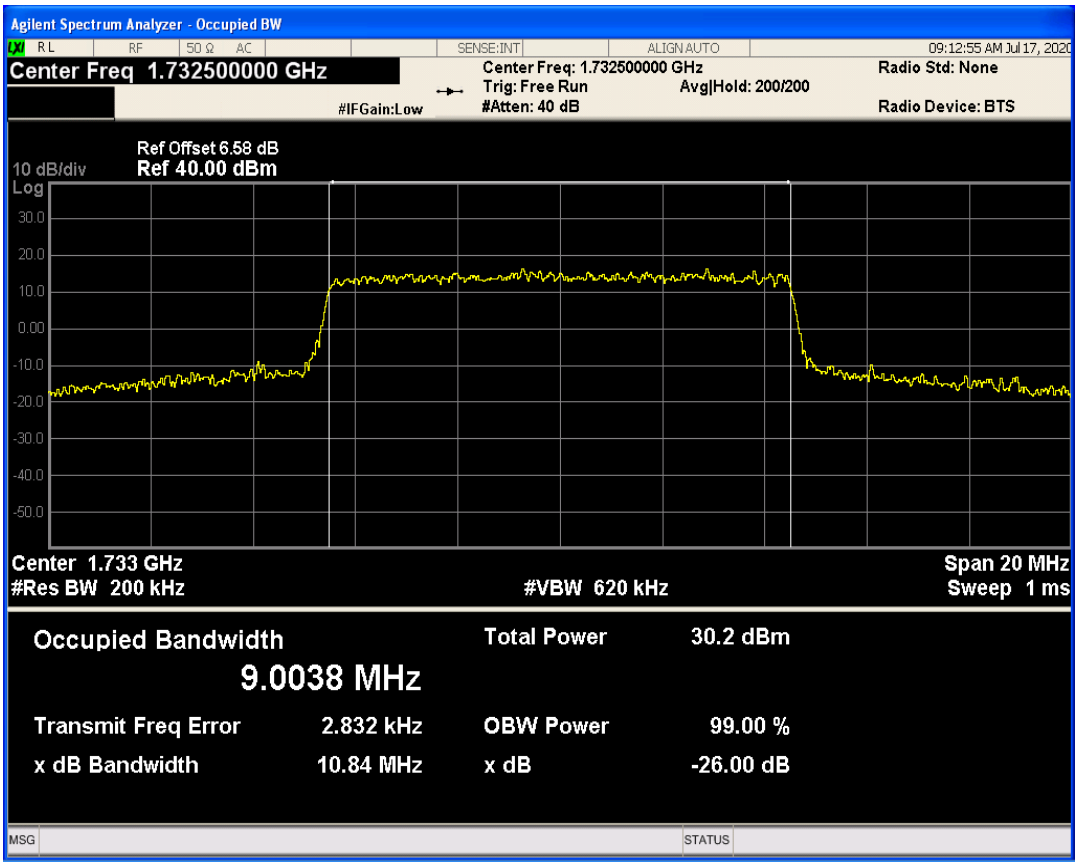
LTE Band4 QAM16 BW=3MHz Channel=20175 RB Size=15 Position=#0



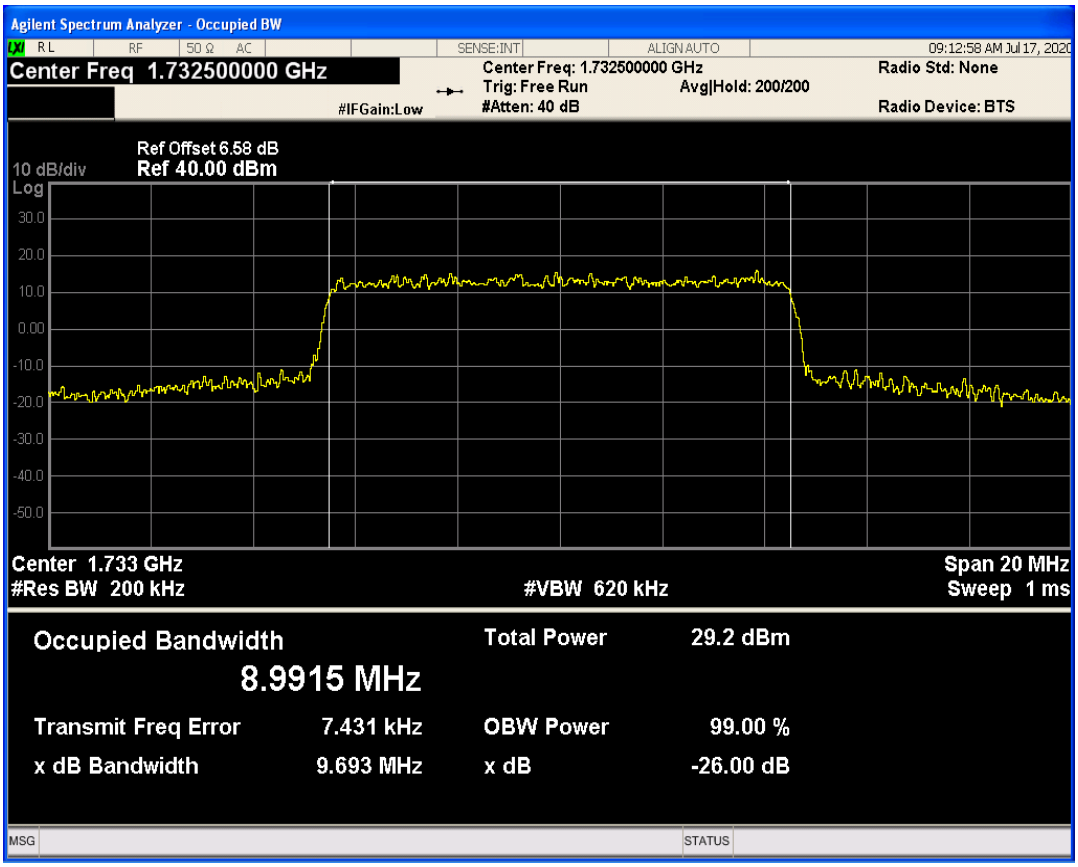
LTE Band4 QAM16 BW=5MHz Channel=20175 RB Size=25 Position=#0



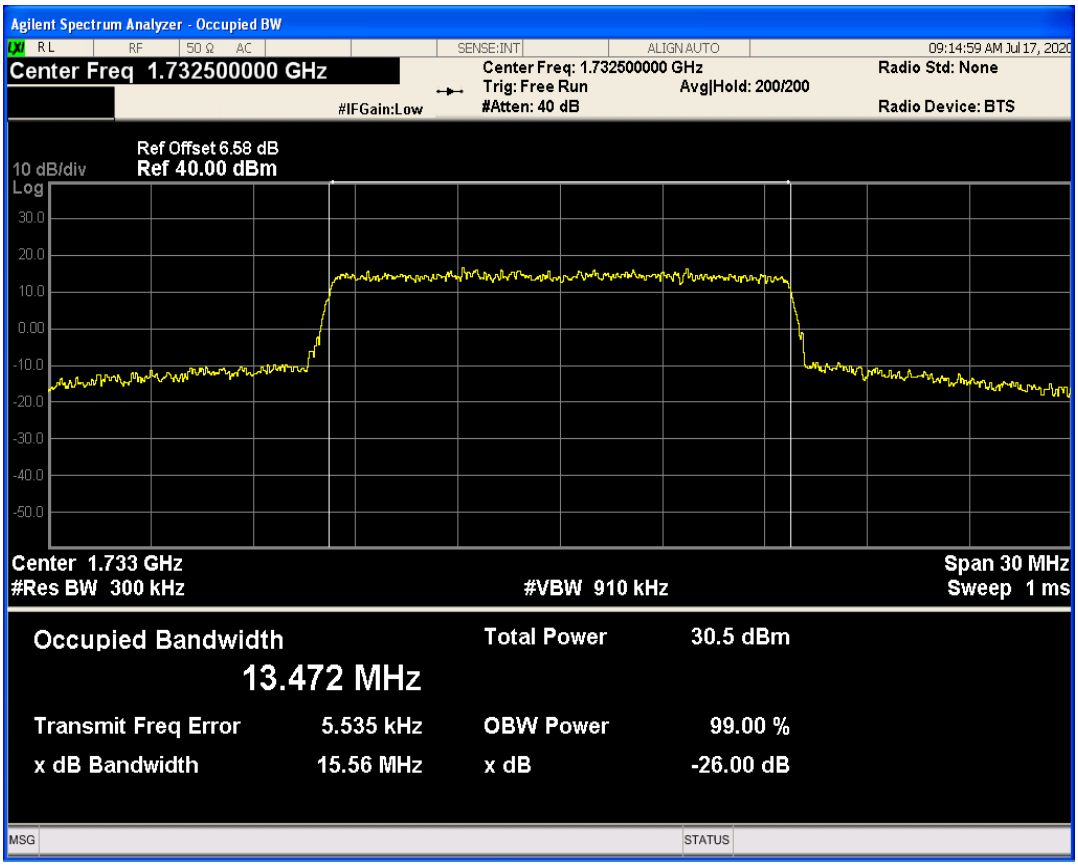
LTE Band4 QPSK BW=10MHz Channel=20175 RB Size=50 Position=#0



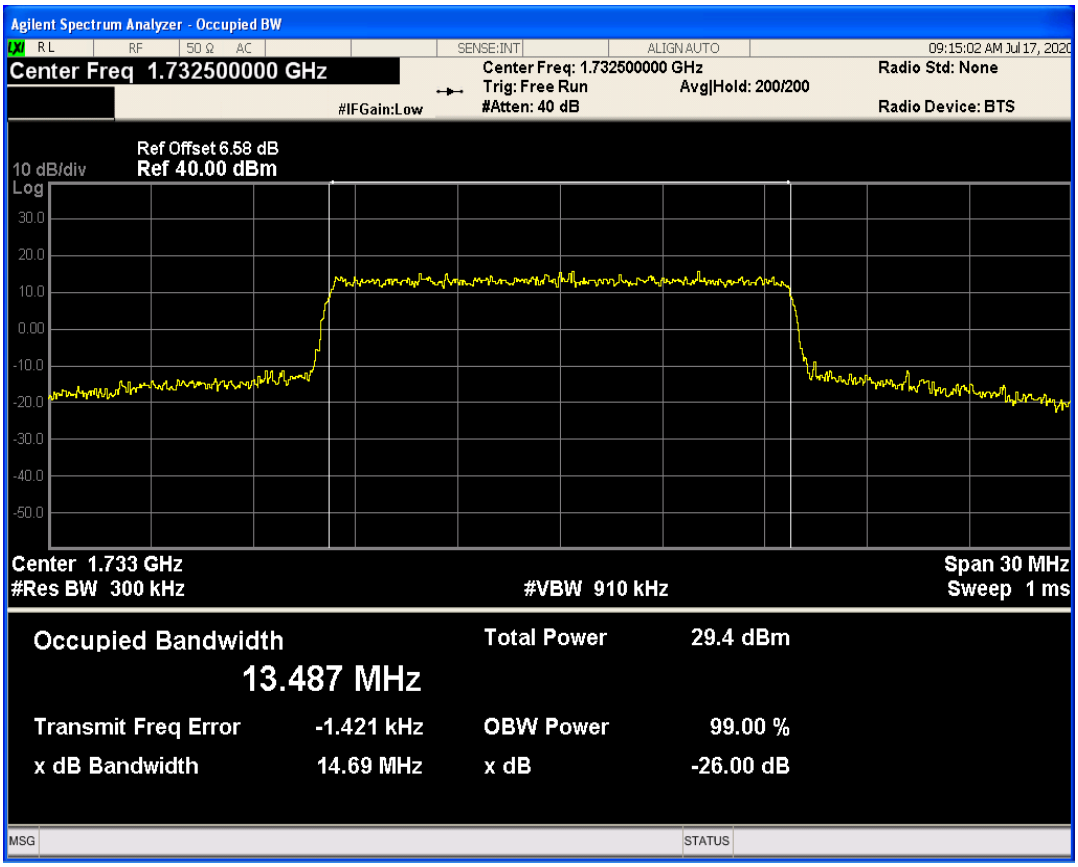
LTE Band4 QAM16 BW=10MHz Channel=20175 RB Size=50 Position=#0



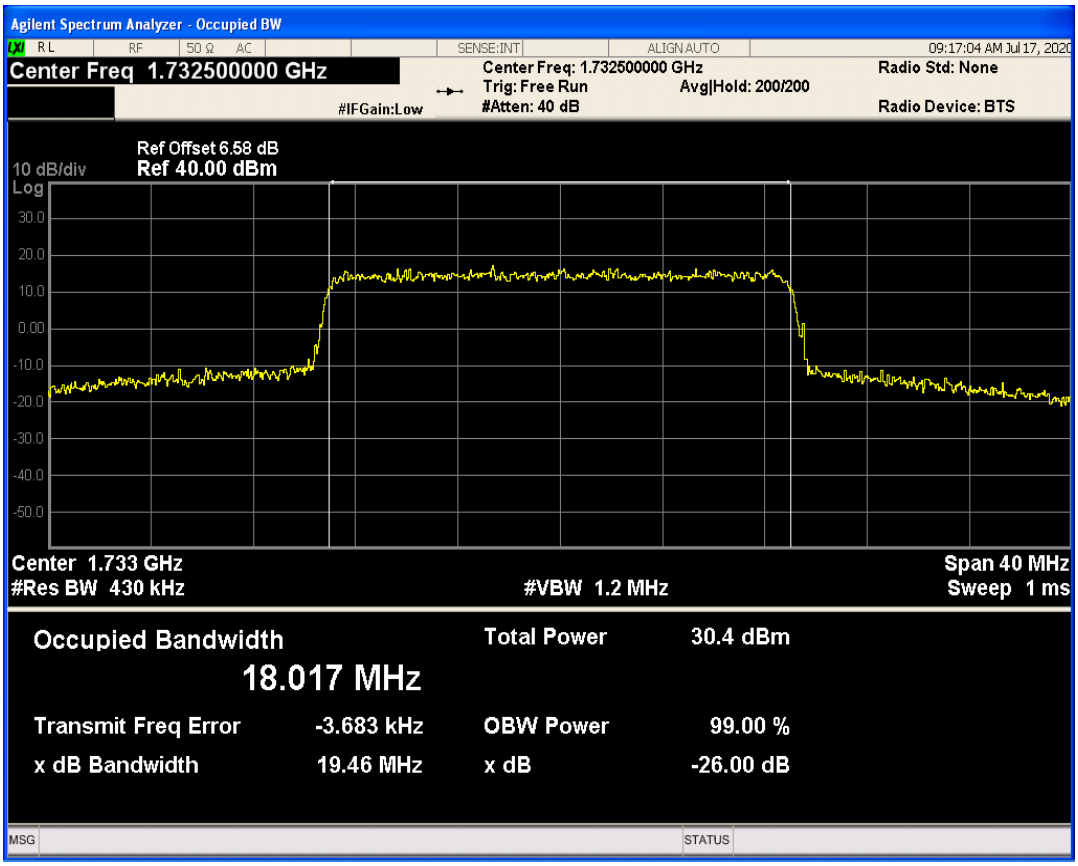
LTE Band4 QPSK BW=15MHz Channel=20175 RB Size=75 Position=#0



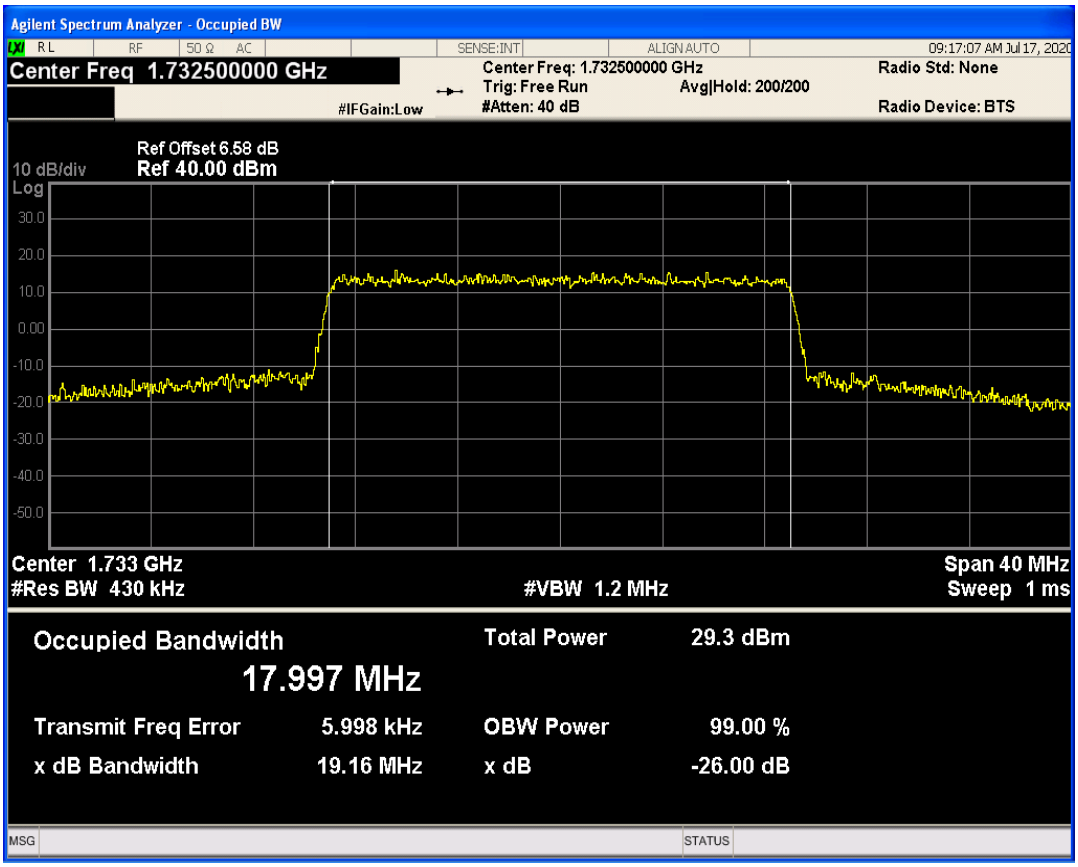
LTE Band4 QAM16 BW=15MHz Channel=20175 RB Size=75 Position=#0



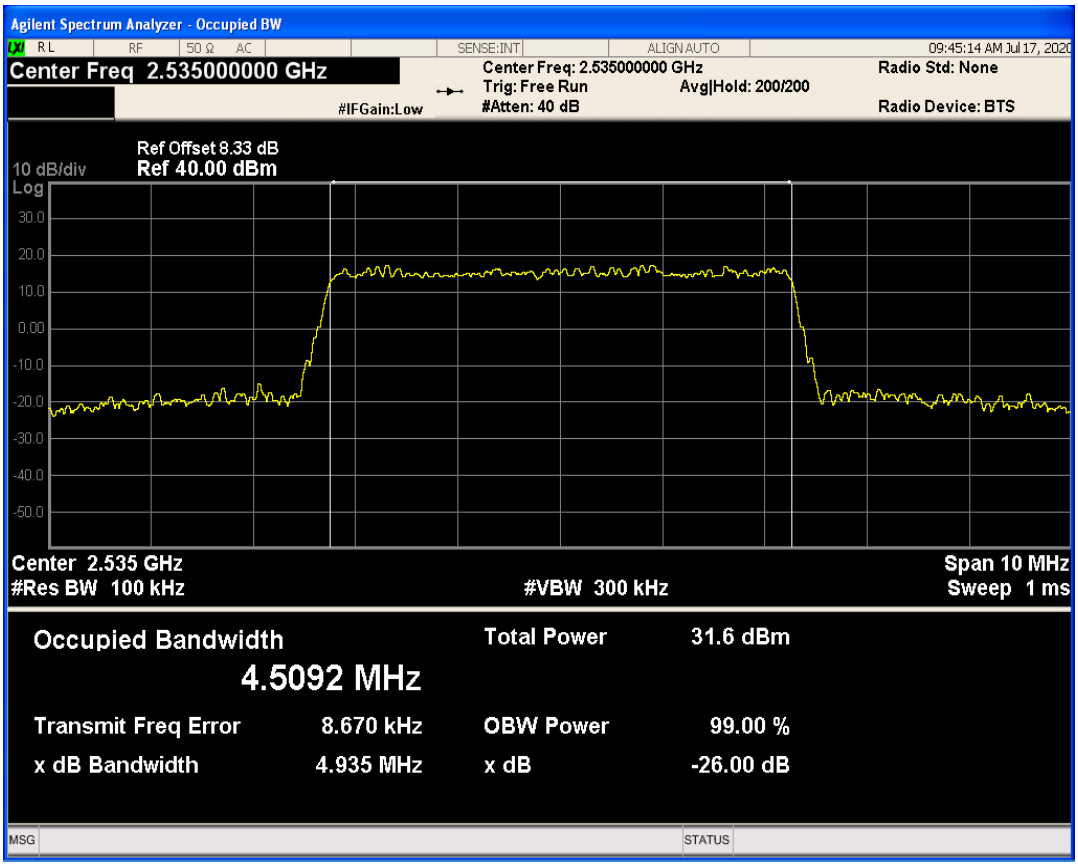
LTE Band4 QPSK BW=20MHz Channel=20175 RB Size=100 Position=#0



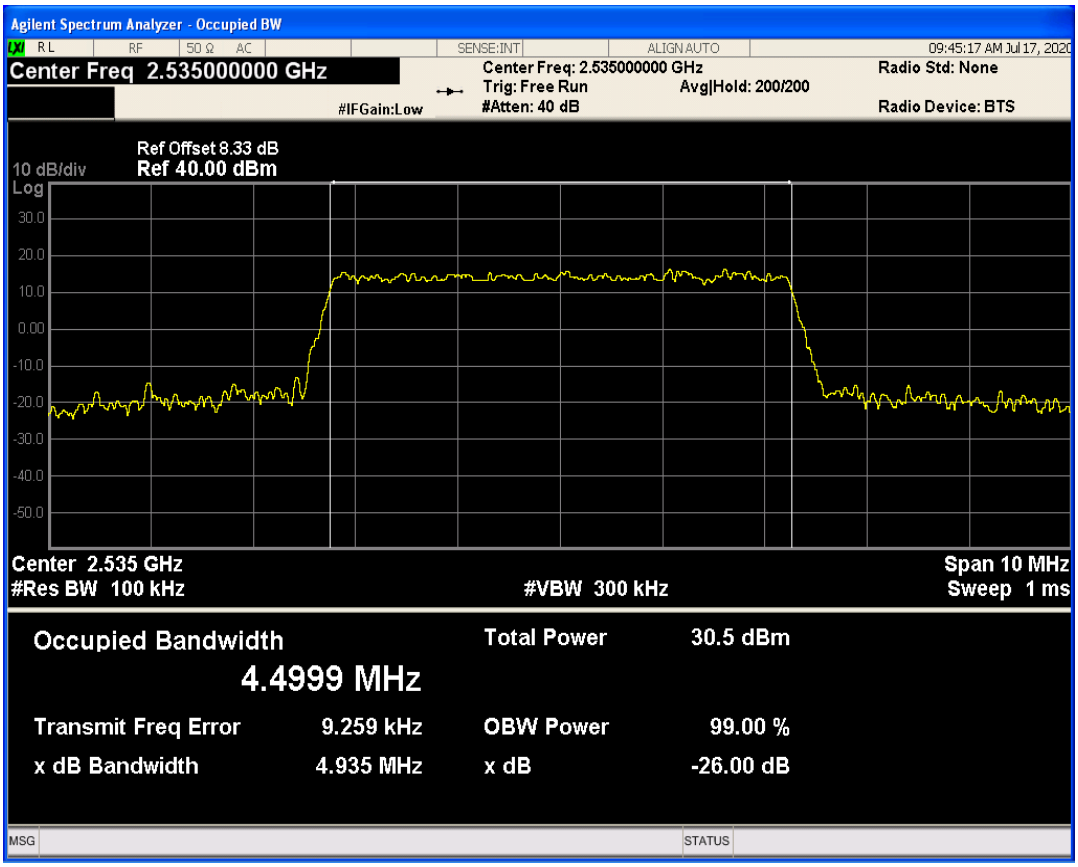
LTE Band4 QAM16 BW=20MHz Channel=20175 RB Size=100 Position=#0



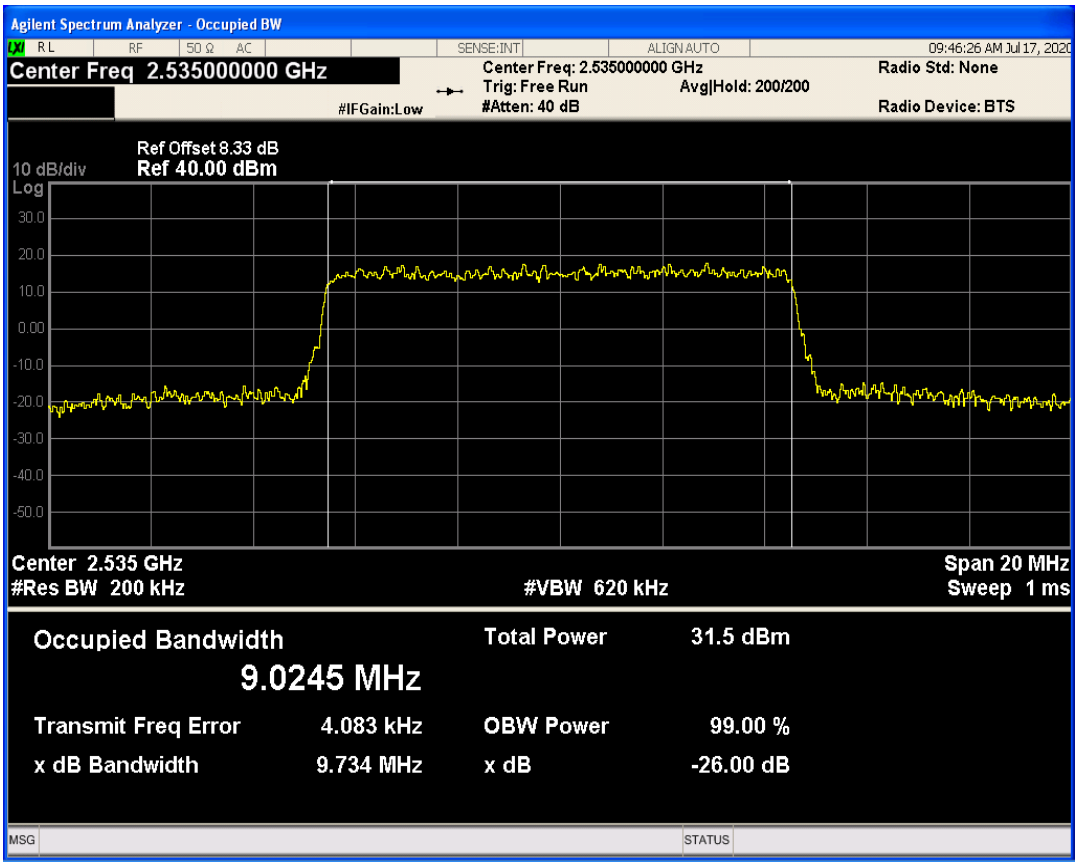
LTE Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0



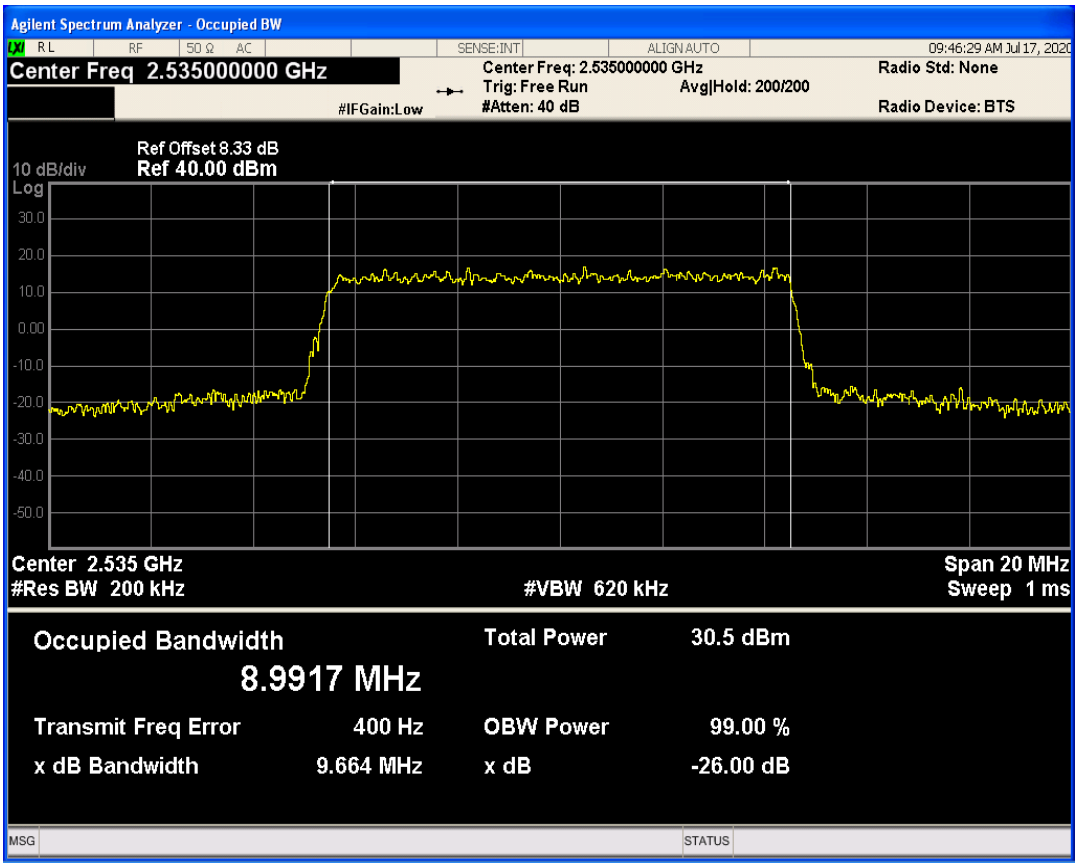
LTE Band7 QAM16 BW=5MHz Channel=21100 RB Size=25 Position=#0



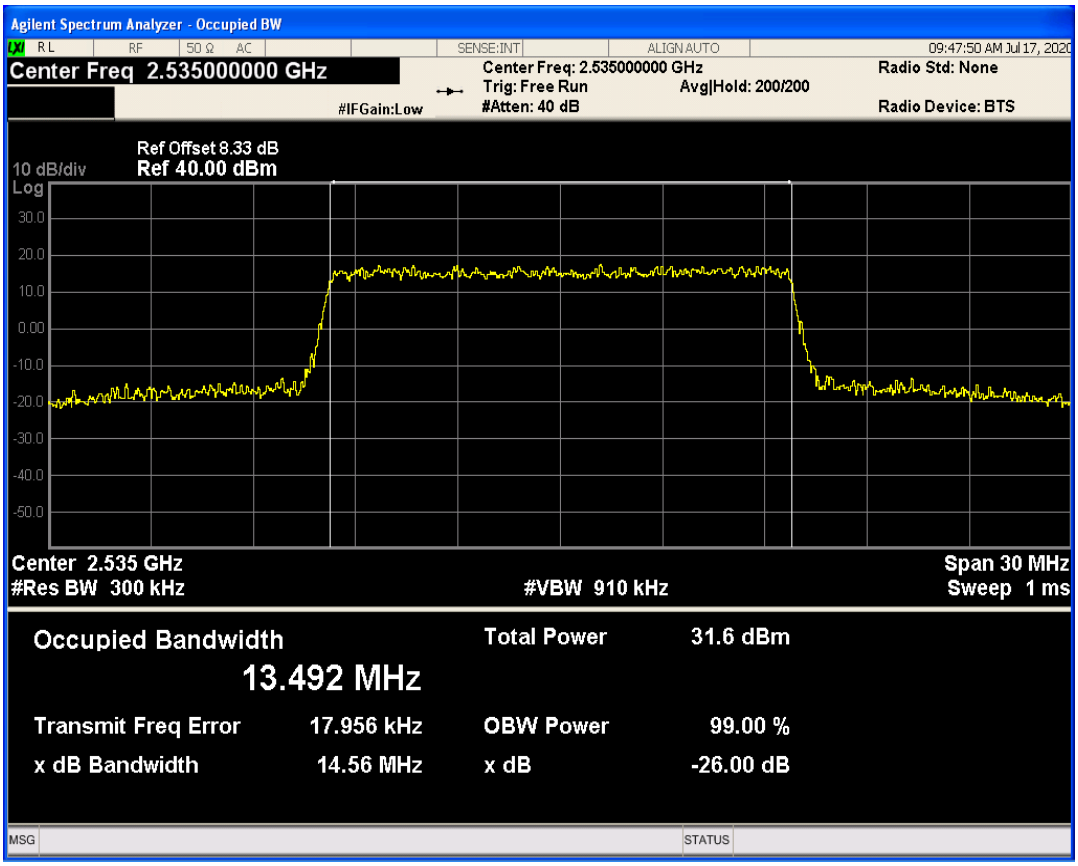
LTE Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0



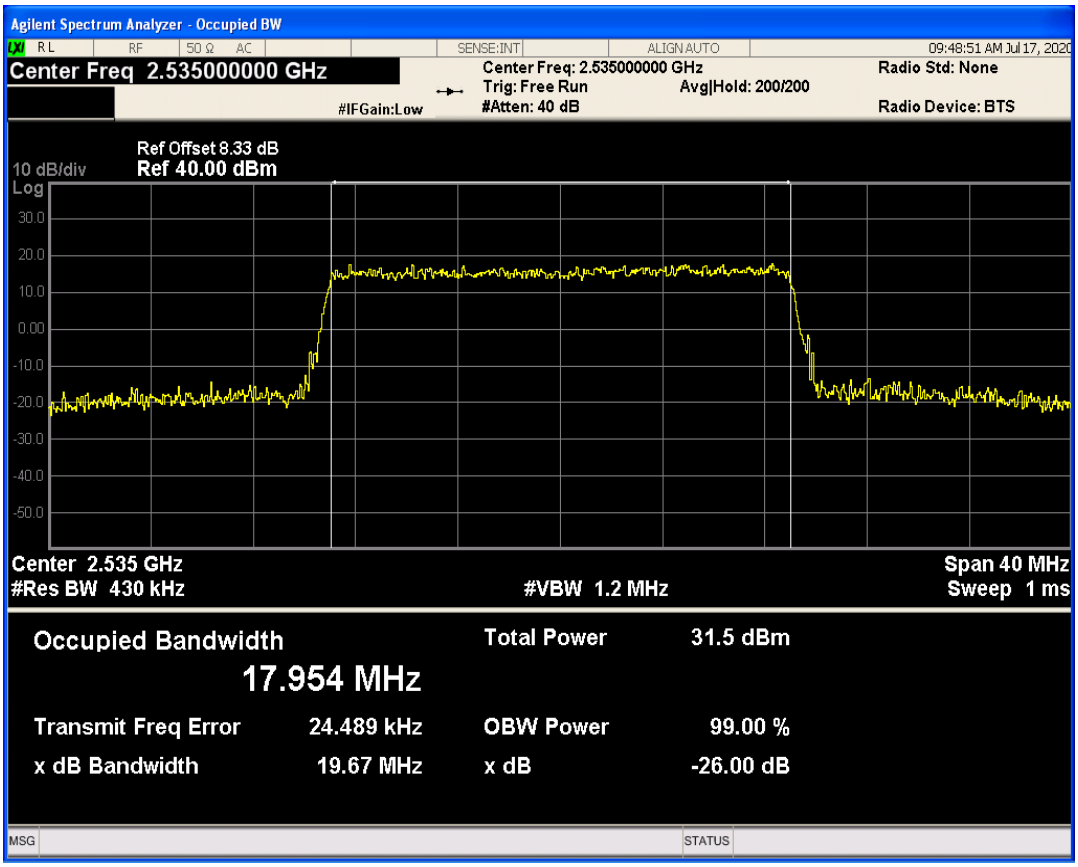
LTE Band7 QAM16 BW=10MHz Channel=21100 RB Size=50 Position=#0



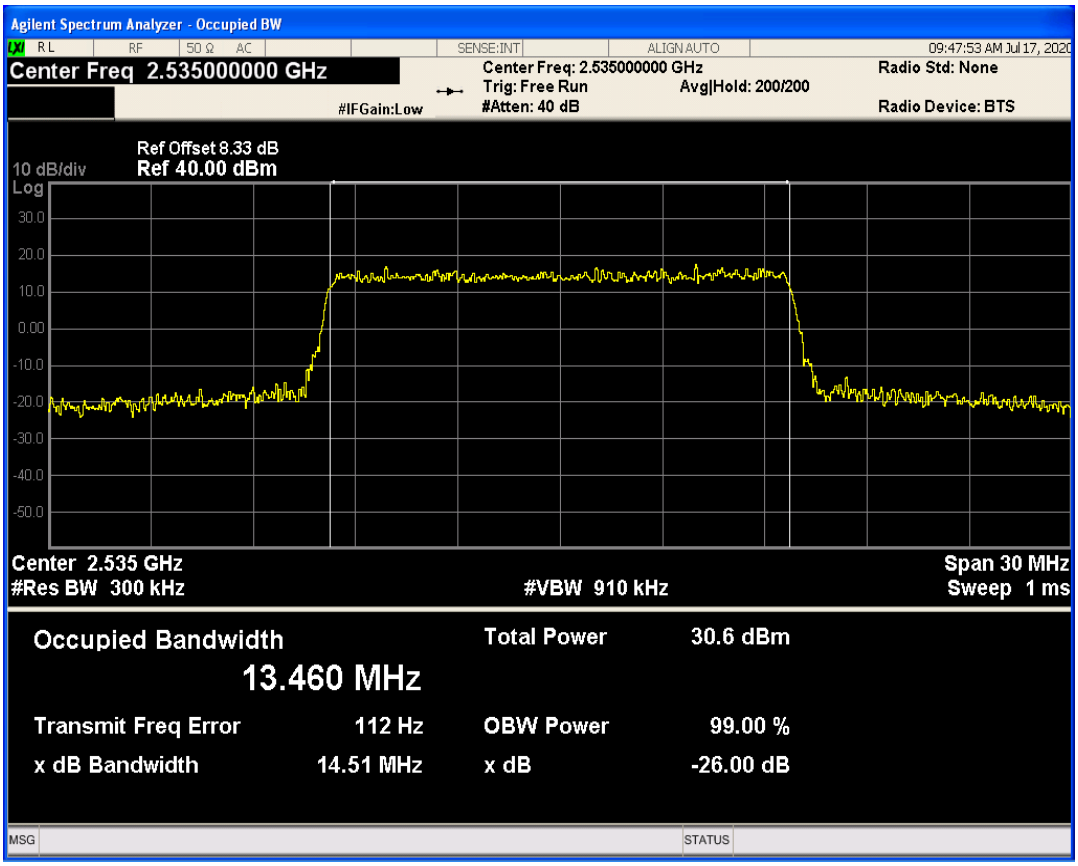
LTE Band7 QPSK BW=15MHz Channel=21100 RB Size=75 Position=#0



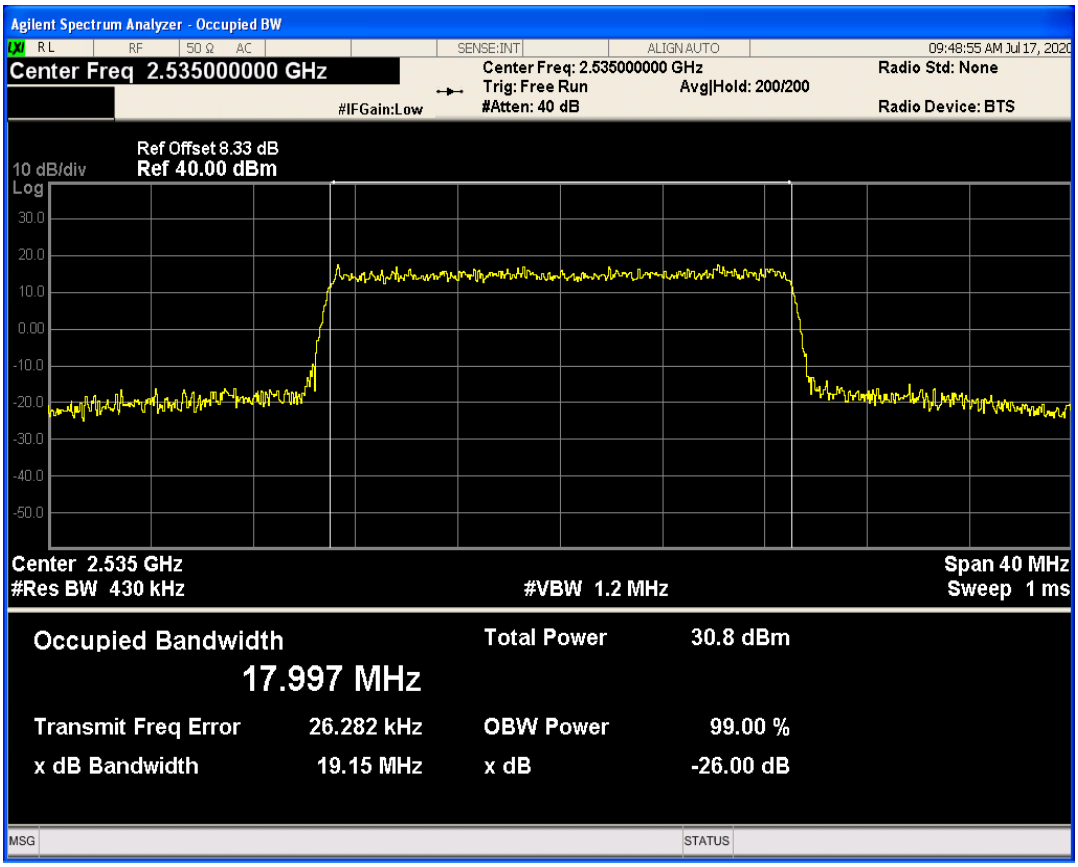
LTE Band7 QPSK BW=20MHz Channel=21100 RB Size=100 Position=#0



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



LTE Band7 QAM16 BW=20MHz Channel=21100 RB Size=100 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	QAM16	1850.00	-23.30	-13	PASS
LTE Band2	1.4	18607	1	#Max	QAM16	1849.32	-36.37	-13	PASS
LTE Band2	1.4	18607	6	#0	QAM16	1850.00	-30.45	-13	PASS
LTE Band2	1.4	19193	1	#0	QAM16	1910.69	-37.92	-13	PASS
LTE Band2	1.4	19193	1	#Max	QAM16	1910.00	-22.06	-13	PASS
LTE Band2	1.4	19193	6	#0	QAM16	1910.00	-30.99	-13	PASS
LTE Band2	3	18615	1	#0	QAM16	1849.99	-21.42	-13	PASS
LTE Band2	3	18615	1	#Max	QAM16	1847.68	-33.60	-13	PASS
LTE Band2	3	18615	15	#0	QAM16	1850.00	-32.77	-13	PASS
LTE Band2	3	19185	1	#0	QAM16	1912.21	-34.13	-13	PASS

LTE Band2	3	19185	1	#Max	QAM16	1910.00	-21.65	-13	PASS
LTE Band2	3	19185	15	#0	QAM16	1910.00	-32.06	-13	PASS
LTE Band2	5	18625	1	#0	QAM16	1849.99	-19.70	-13	PASS
LTE Band2	5	18625	1	#Max	QAM16	1846.01	-34.78	-13	PASS
LTE Band2	5	18625	25	#0	QAM16	1849.99	-31.77	-13	PASS
LTE Band2	5	19175	1	#0	QAM16	1914.00	-31.92	-13	PASS
LTE Band2	5	19175	1	#Max	QAM16	1910.00	-18.95	-13	PASS
LTE Band2	5	19175	25	#0	QAM16	1910.00	-29.80	-13	PASS
LTE Band2	10	18650	1	#0	QAM16	1850.00	-22.33	-13	PASS
LTE Band2	10	18650	1	#Max	QAM16	1841.80	-34.28	-13	PASS
LTE Band2	10	18650	50	#0	QAM16	1849.92	-34.90	-13	PASS
LTE Band2	10	19150	1	#0	QAM16	1918.28	-33.85	-13	PASS
LTE Band2	10	19150	1	#Max	QAM16	1910.00	-22.40	-13	PASS
LTE Band2	10	19150	50	#0	QAM16	1910.06	-32.19	-13	PASS
LTE Band2	15	18675	1	#0	QAM16	1849.85	-25.83	-13	PASS
LTE Band2	15	18675	1	#Max	QAM16	1837.55	-38.28	-13	PASS
LTE Band2	15	18675	75	#0	QAM16	1850.00	-33.70	-13	PASS
LTE Band2	15	19125	1	#0	QAM16	1922.42	-34.18	-13	PASS
LTE Band2	15	19125	1	#Max	QAM16	1910.15	-25.44	-13	PASS
LTE Band2	15	19125	75	#0	QAM16	1910.78	-31.58	-13	PASS
LTE Band2	20	18700	1	#0	QAM16	1850.00	-29.40	-13	PASS
LTE Band2	20	18700	1	#Max	QAM16	1838.28	-47.28	-13	PASS

LTE Band2	20	18700	100	#0	QAM16	1849.28	-34.33	-13	PASS
LTE Band2	20	19100	1	#0	QAM16	1921.84	-47.33	-13	PASS
LTE Band2	20	19100	1	#Max	QAM16	1910.00	-24.11	-13	PASS
LTE Band2	20	19100	100	#0	QAM16	1910.40	-32.92	-13	PASS
LTE Band4	1.4	19957	1	#0	QAM16	1710.00	-24.59	-13	PASS
LTE Band4	1.4	19957	1	#Max	QAM16	1709.29	-38.73	-13	PASS
LTE Band4	1.4	19957	6	#0	QAM16	1710.00	-28.32	-13	PASS
LTE Band4	1.4	20393	1	#0	QAM16	1755.68	-40.43	-13	PASS
LTE Band4	1.4	20393	1	#Max	QAM16	1755.00	-21.42	-13	PASS
LTE Band4	1.4	20393	6	#0	QAM16	1755.08	-27.72	-13	PASS
LTE Band4	3	19965	1	#0	QAM16	1710.00	-19.52	-13	PASS
LTE Band4	3	19965	1	#Max	QAM16	1707.71	-35.59	-13	PASS
LTE Band4	3	19965	15	#0	QAM16	1710.00	-30.44	-13	PASS
LTE Band4	3	20385	1	#0	QAM16	1757.31	-35.90	-13	PASS
LTE Band4	3	20385	1	#Max	QAM16	1755.00	-20.26	-13	PASS
LTE Band4	3	20385	15	#0	QAM16	1755.00	-29.85	-13	PASS
LTE Band4	5	19975	1	#0	QAM16	1709.99	-19.78	-13	PASS
LTE Band4	5	19975	1	#Max	QAM16	1706.05	-35.72	-13	PASS
LTE Band4	5	19975	25	#0	QAM16	1710.00	-29.24	-13	PASS
LTE Band4	5	20375	1	#0	QAM16	1758.96	-33.53	-13	PASS
LTE Band4	5	20375	1	#Max	QAM16	1755.00	-17.62	-13	PASS
LTE Band4	5	20375	25	#0	QAM16	1755.00	-29.52	-13	PASS

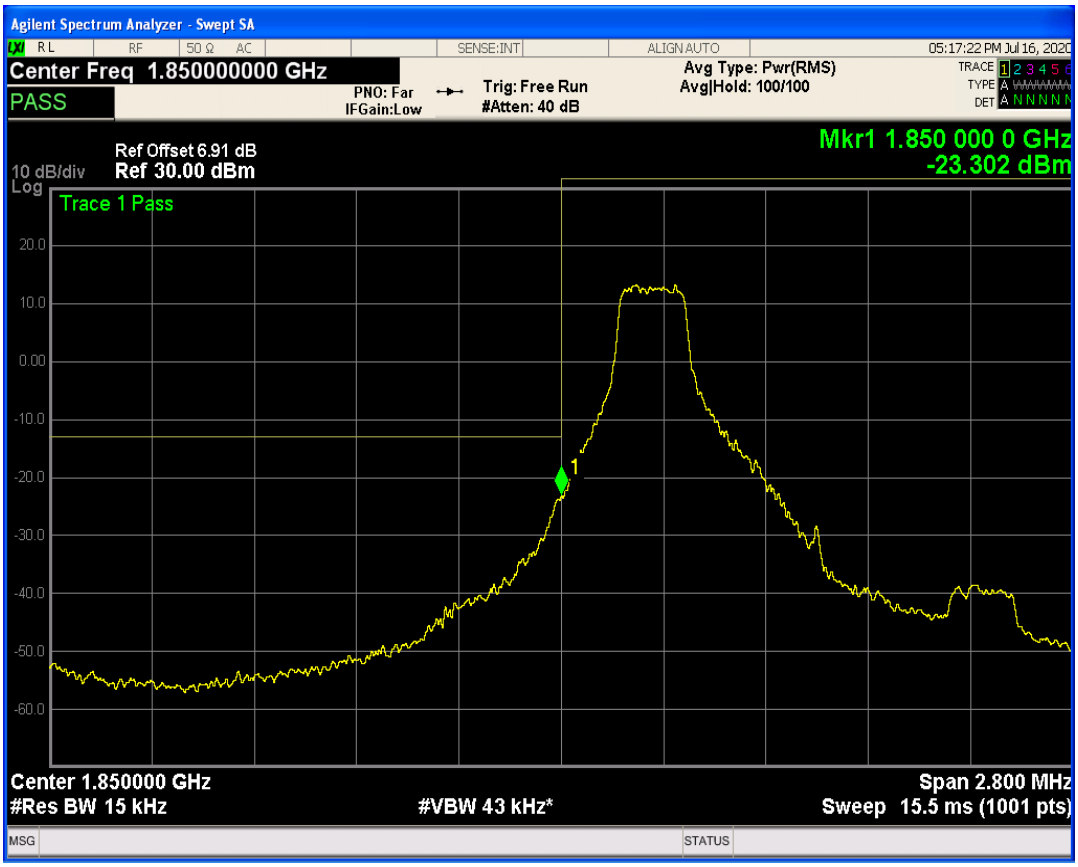
LTE Band4	10	20000	1	#0	QAM16	1709.98	-23.66	-13	PASS
LTE Band4	10	20000	1	#Max	QAM16	1701.76	-34.06	-13	PASS
LTE Band4	10	20000	50	#0	QAM16	1709.90	-29.46	-13	PASS
LTE Band4	10	20350	1	#0	QAM16	1763.28	-30.76	-13	PASS
LTE Band4	10	20350	1	#Max	QAM16	1755.00	-23.40	-13	PASS
LTE Band4	10	20350	50	#0	QAM16	1755.00	-33.69	-13	PASS
LTE Band4	15	20025	1	#0	QAM16	1710.00	-22.01	-13	PASS
LTE Band4	15	20025	1	#Max	QAM16	1697.49	-34.09	-13	PASS
LTE Band4	15	20025	75	#0	QAM16	1709.34	-25.91	-13	PASS
LTE Band4	15	20325	1	#0	QAM16	1767.51	-30.23	-13	PASS
LTE Band4	15	20325	1	#Max	QAM16	1755.03	-25.36	-13	PASS
LTE Band4	15	20325	75	#0	QAM16	1755.24	-33.55	-13	PASS
LTE Band4	20	20050	1	#0	QAM16	1710.00	-25.17	-13	PASS
LTE Band4	20	20050	1	#Max	QAM16	1693.28	-37.83	-13	PASS
LTE Band4	20	20050	100	#0	QAM16	1709.84	-26.85	-13	PASS
LTE Band4	20	20300	1	#0	QAM16	1771.72	-30.56	-13	PASS
LTE Band4	20	20300	1	#Max	QAM16	1755.16	-28.40	-13	PASS
LTE Band4	20	20300	100	#0	QAM16	1755.00	-34.71	-13	PASS
LTE Band7	5	20775	1	#0	QPSK	2499.00	-10.91	-10	PASS
LTE Band7	5	20775	1	#Max	QPSK	2490.03	-41.81	-25	PASS
LTE Band7	5	20775	25	#0	QPSK	2499.00	-24.76	-10	PASS
LTE Band7	5	20775	1	#0	QAM16	2499.00	-12.91	-10	PASS

LTE Band7	5	20775	1	#Max	QAM16	2490.09	-41.86	-25	PASS
LTE Band7	5	20775	25	#0	QAM16	2499.00	-25.83	-10	PASS
LTE Band7	5	21425	1	#0	QPSK	2576.54	-41.63	-25	PASS
LTE Band7	5	21425	1	#Max	QPSK	2571.00	-13.35	-10	PASS
LTE Band7	5	21425	25	#0	QPSK	2576.02	-40.05	-25	PASS
LTE Band7	5	21425	1	#0	QAM16	2579.92	-41.61	-25	PASS
LTE Band7	5	21425	1	#Max	QAM16	2571.00	-14.29	-10	PASS
LTE Band7	5	21425	25	#0	QAM16	2576.04	-40.03	-25	PASS
LTE Band7	10	20800	1	#0	QPSK	2499.00	-22.22	-10	PASS
LTE Band7	10	20800	1	#Max	QPSK	2488.33	-41.85	-25	PASS
LTE Band7	10	20800	50	#0	QPSK	2489.98	-39.62	-25	PASS
LTE Band7	10	20800	1	#0	QAM16	2499.00	-23.29	-10	PASS
LTE Band7	10	20800	1	#Max	QAM16	2489.48	-41.78	-25	PASS
LTE Band7	10	20800	50	#0	QAM16	2489.77	-40.38	-25	PASS
LTE Band7	10	21400	1	#0	QPSK	2580.92	-41.60	-25	PASS
LTE Band7	10	21400	1	#Max	QPSK	2571.00	-23.99	-10	PASS
LTE Band7	10	21400	50	#0	QPSK	2580.06	-40.15	-25	PASS
LTE Band7	10	21400	1	#0	QAM16	2581.47	-41.57	-25	PASS
LTE Band7	10	21400	1	#Max	QAM16	2571.00	-24.88	-10	PASS
LTE Band7	10	21400	50	#0	QAM16	2580.15	-40.30	-25	PASS
LTE Band7	15	20825	1	#0	QPSK	2484.12	-41.77	-25	PASS
LTE Band7	15	20825	1	#Max	QPSK	2484.91	-41.92	-25	PASS

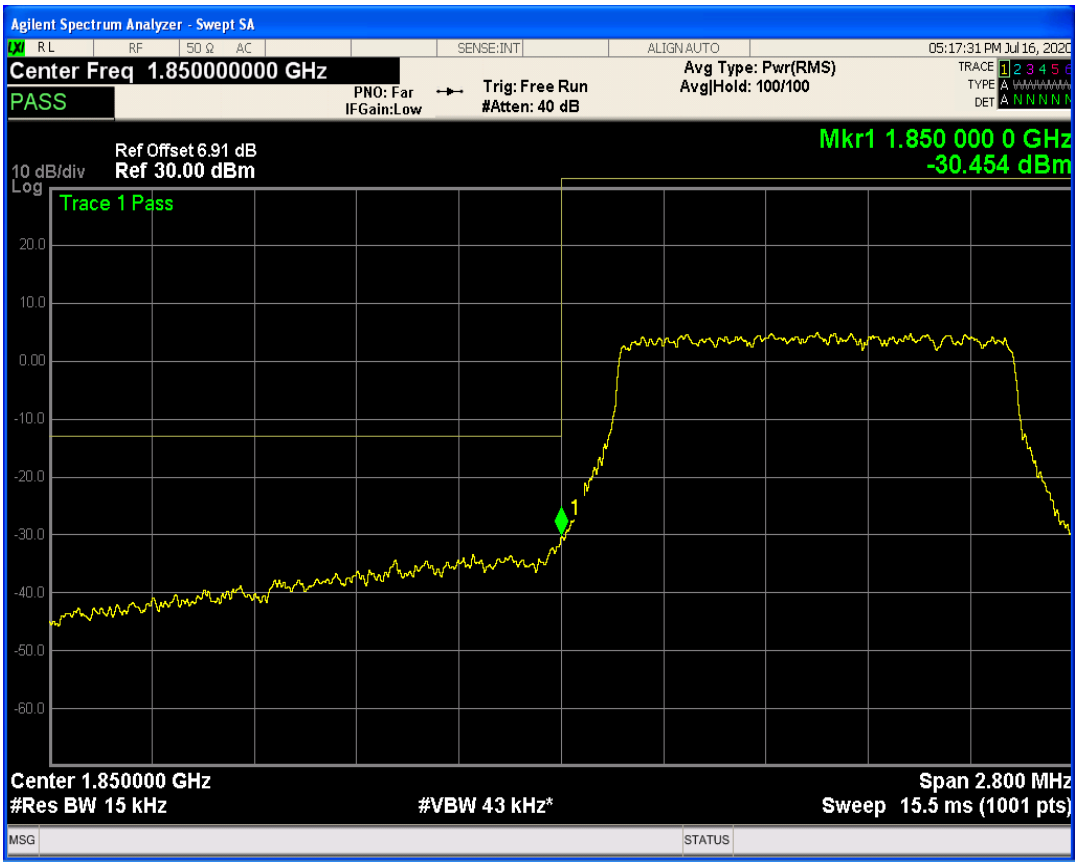
LTE Band7	15	20825	75	#0	QPSK	2485.00	-40.39	-25	PASS
LTE Band7	15	20825	1	#0	QAM16	2482.44	-41.92	-25	PASS
LTE Band7	15	20825	1	#Max	QAM16	2483.68	-41.94	-25	PASS
LTE Band7	15	20825	75	#0	QAM16	2484.72	-40.72	-25	PASS
LTE Band7	15	21375	1	#0	QPSK	2585.42	-41.60	-25	PASS
LTE Band7	15	21375	1	#Max	QPSK	2586.37	-41.50	-25	PASS
LTE Band7	15	21375	75	#0	QPSK	2585.05	-40.44	-25	PASS
LTE Band7	15	21375	1	#0	QAM16	2586.70	-41.61	-25	PASS
LTE Band7	15	21375	1	#Max	QAM16	2587.72	-41.61	-25	PASS
LTE Band7	15	21375	75	#0	QAM16	2585.30	-40.60	-25	PASS
LTE Band7	20	20850	1	#0	QPSK	2478.49	-41.92	-25	PASS
LTE Band7	20	20850	1	#Max	QPSK	2475.59	-41.95	-25	PASS
LTE Band7	20	20850	100	#0	QPSK	2479.63	-41.52	-25	PASS
LTE Band7	20	20850	1	#0	QAM16	2477.87	-41.94	-25	PASS
LTE Band7	20	20850	1	#Max	QAM16	2477.01	-41.97	-25	PASS
LTE Band7	20	20850	100	#0	QAM16	2479.96	-41.60	-25	PASS
LTE Band7	20	21350	1	#0	QPSK	2594.75	-41.56	-25	PASS
LTE Band7	20	21350	1	#Max	QPSK	2593.53	-41.55	-25	PASS
LTE Band7	20	21350	100	#0	QPSK	2590.06	-41.03	-25	PASS
LTE Band7	20	21350	1	#0	QAM16	2591.97	-41.62	-25	PASS
LTE Band7	20	21350	1	#Max	QAM16	2592.30	-41.59	-25	PASS
LTE Band7	20	21350	100	#0	QAM16	2590.57	-41.32	-25	PASS

LTE Band2 QAM16 BW=1.4MHz Channel=18607 RB Size=1 Position=#Max

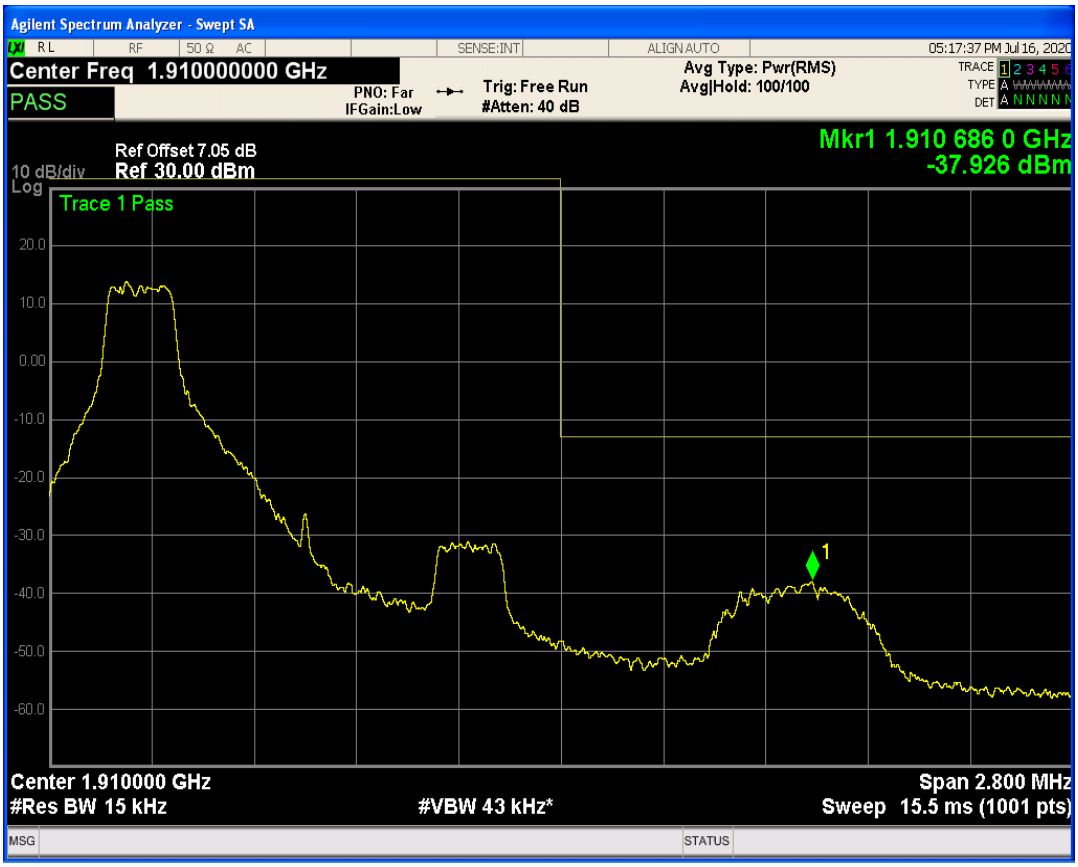
LTE Band2 QAM16 BW=1.4MHz Channel=18607 RB Size=1 Position=#0



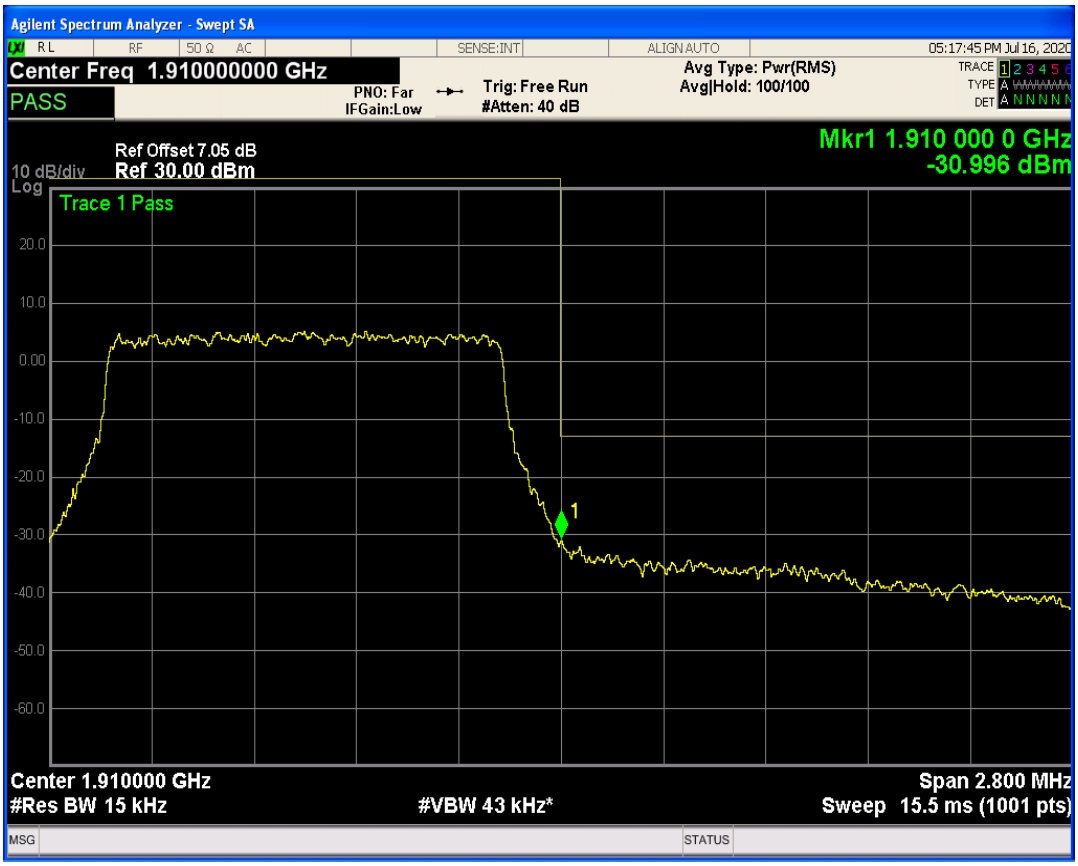
LTE Band2 QAM16 BW=1.4MHz Channel=18607 RB Size=6 Position=#0



LTE Band2 QAM16 BW=1.4MHz Channel=19193 RB Size=1 Position=#0

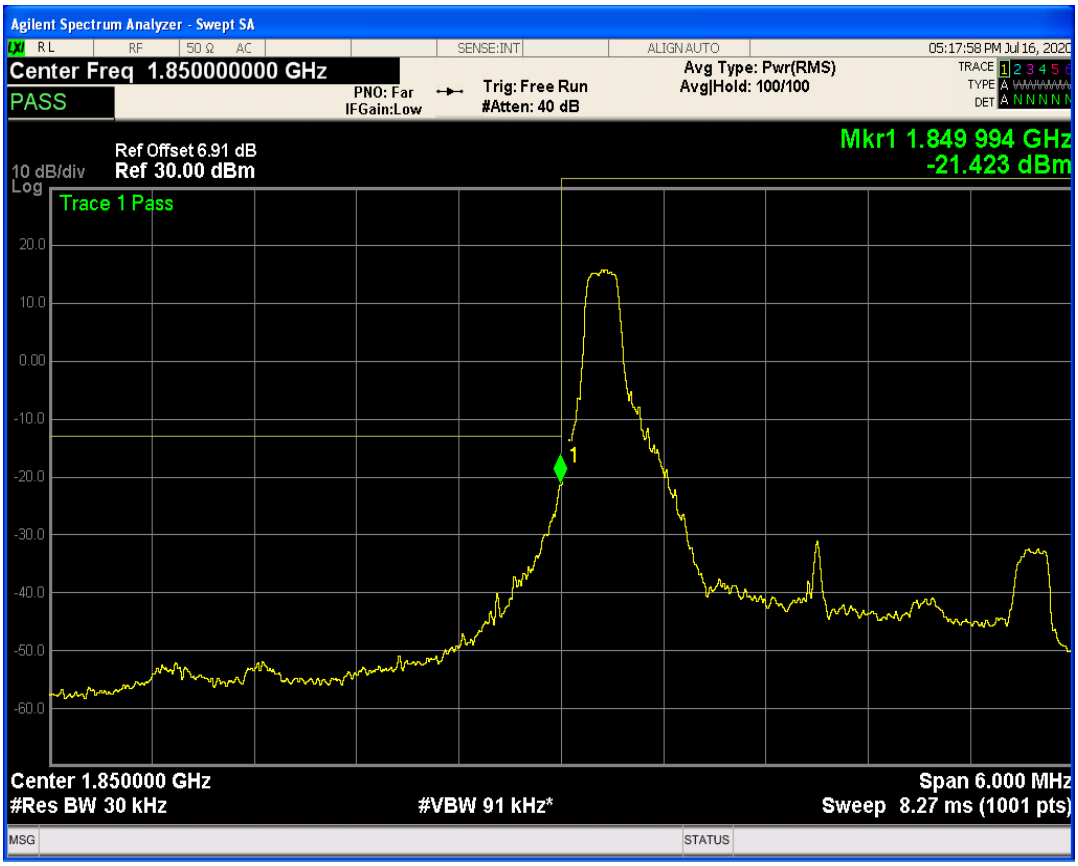


LTE Band2 QAM16 BW=1.4MHz Channel=19193 RB Size=6 Position=#0



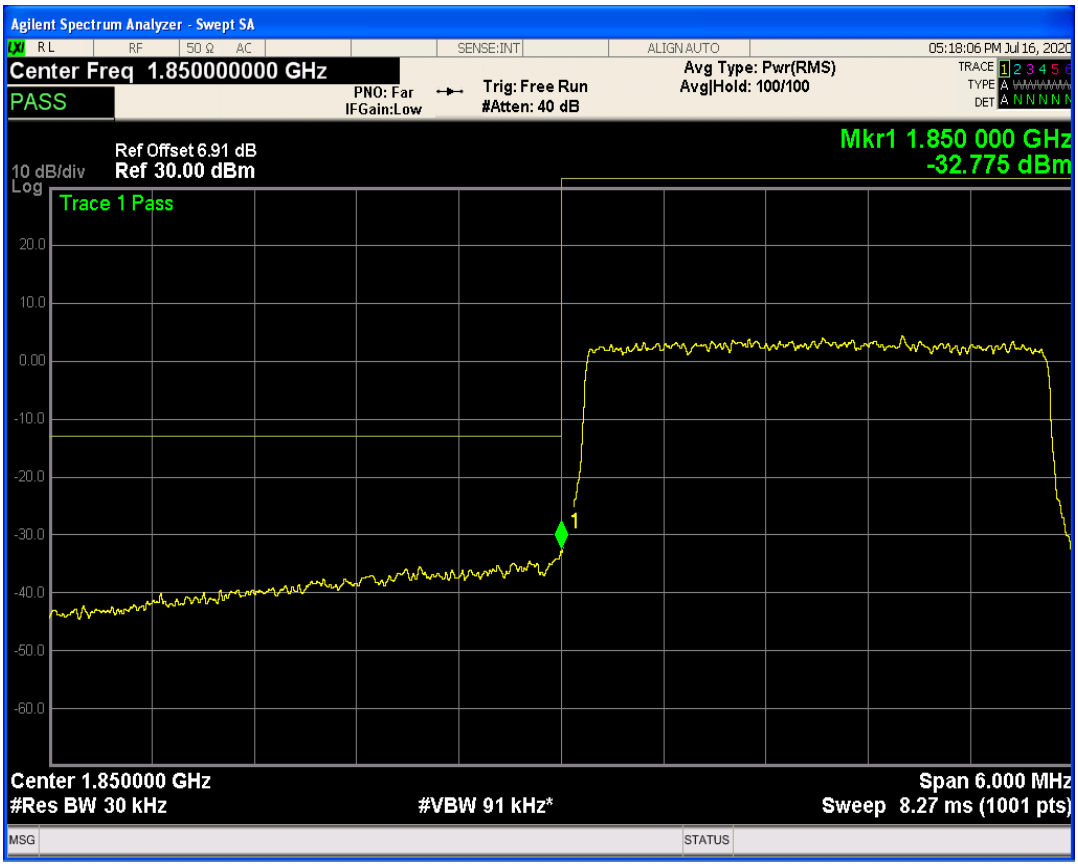
LTE Band2 QAM16 BW=1.4MHz Channel=19193 RB Size=1 Position=#Max

LTE Band2 QAM16 BW=3MHz Channel=18615 RB Size=1 Position=#0

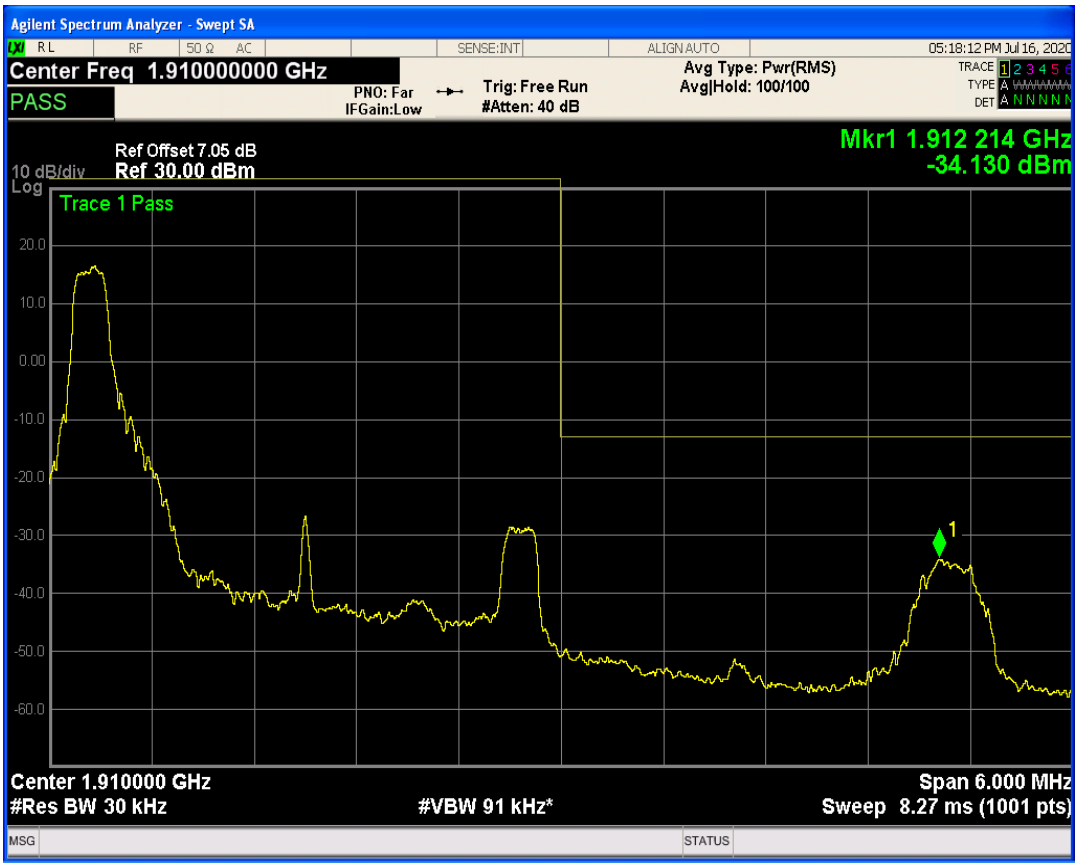


LTE Band2 QAM16 BW=3MHz Channel=18615 RB Size=1 Position=#Max

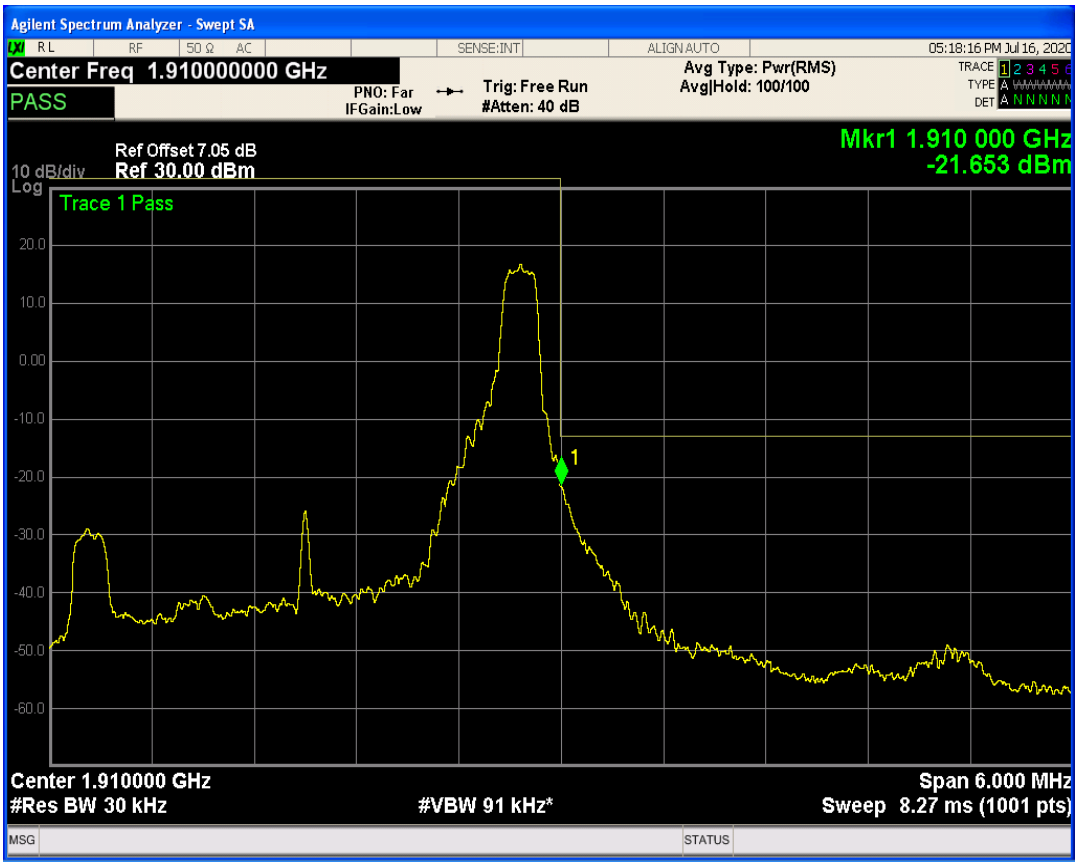
LTE Band2 QAM16 BW=3MHz Channel=18615 RB Size=15 Position=#0



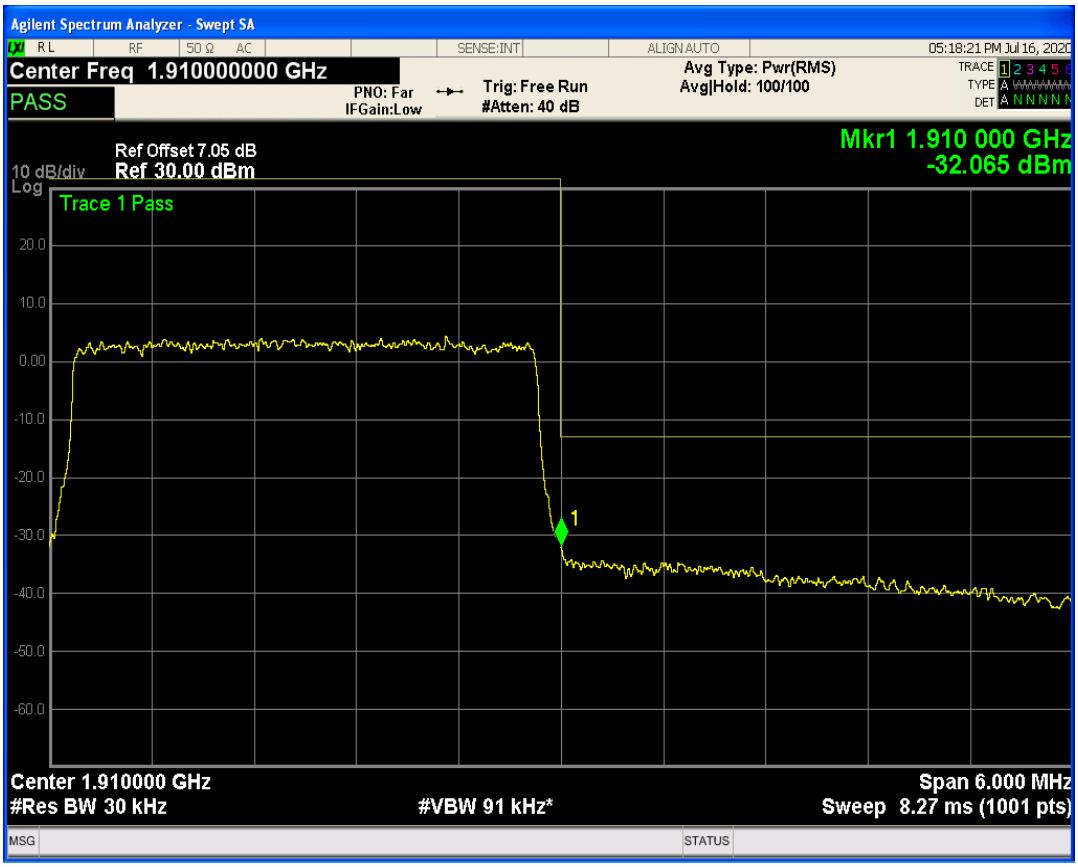
LTE Band2 QAM16 BW=3MHz Channel=19185 RB Size=1 Position=#0



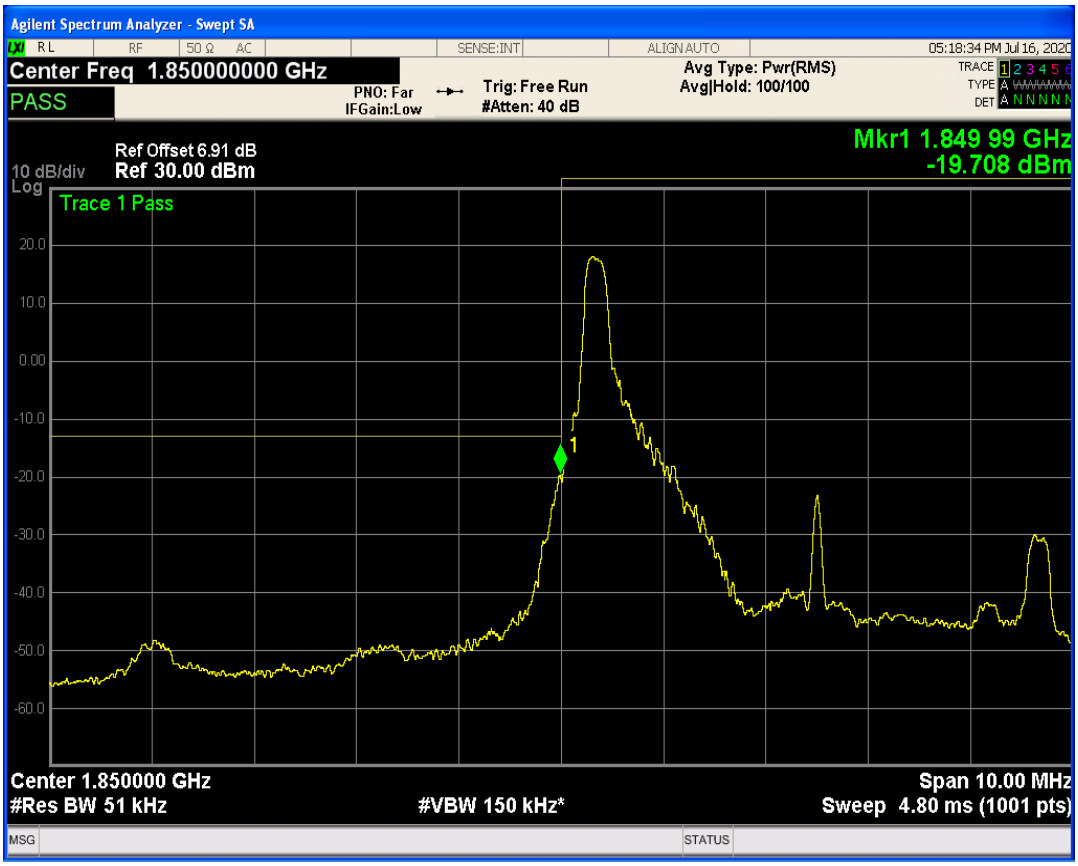
LTE Band2 QAM16 BW=3MHz Channel=19185 RB Size=1 Position=#Max



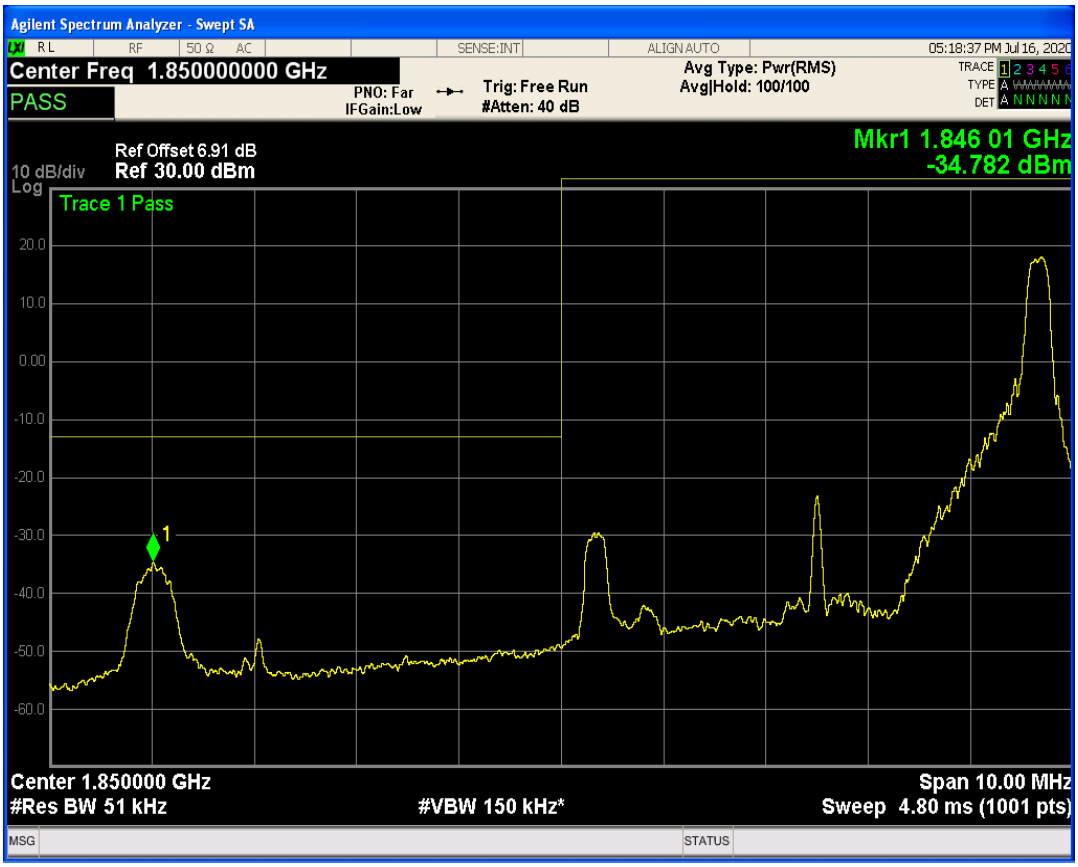
LTE Band2 QAM16 BW=3MHz Channel=19185 RB Size=15 Position=#0



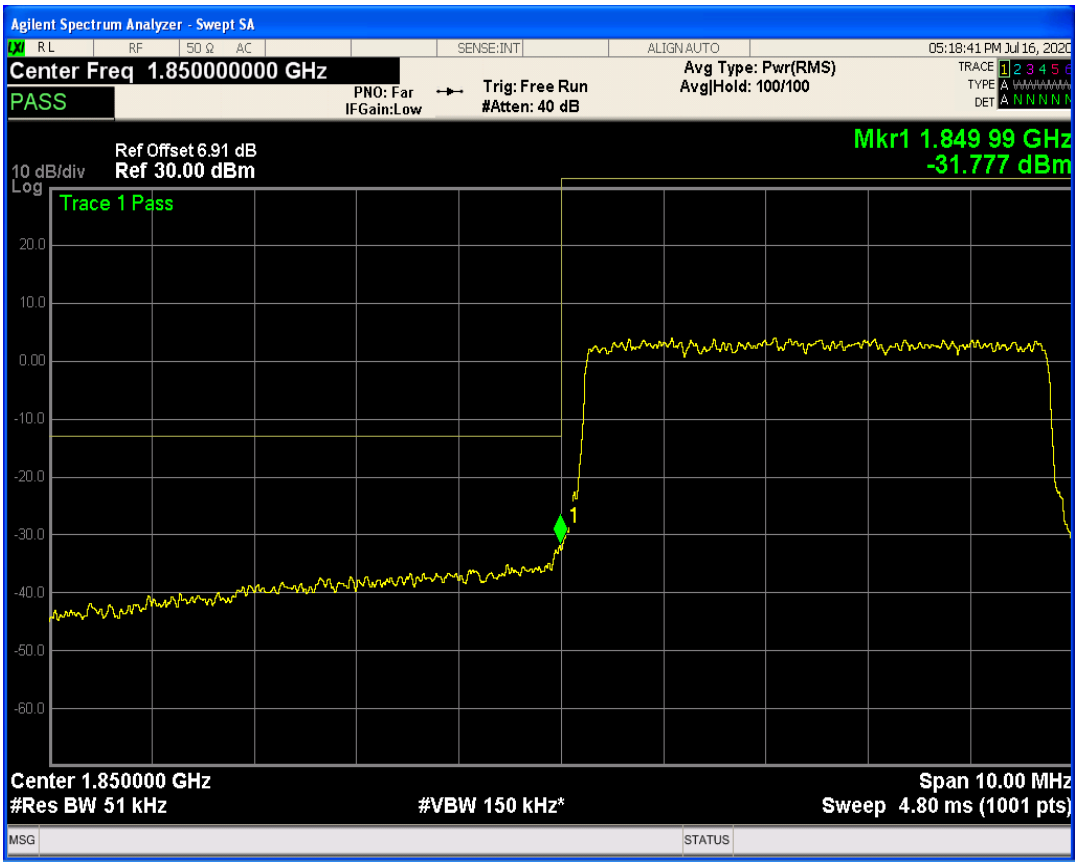
LTE Band2 QAM16 BW=5MHz Channel=18625 RB Size=1 Position=#0



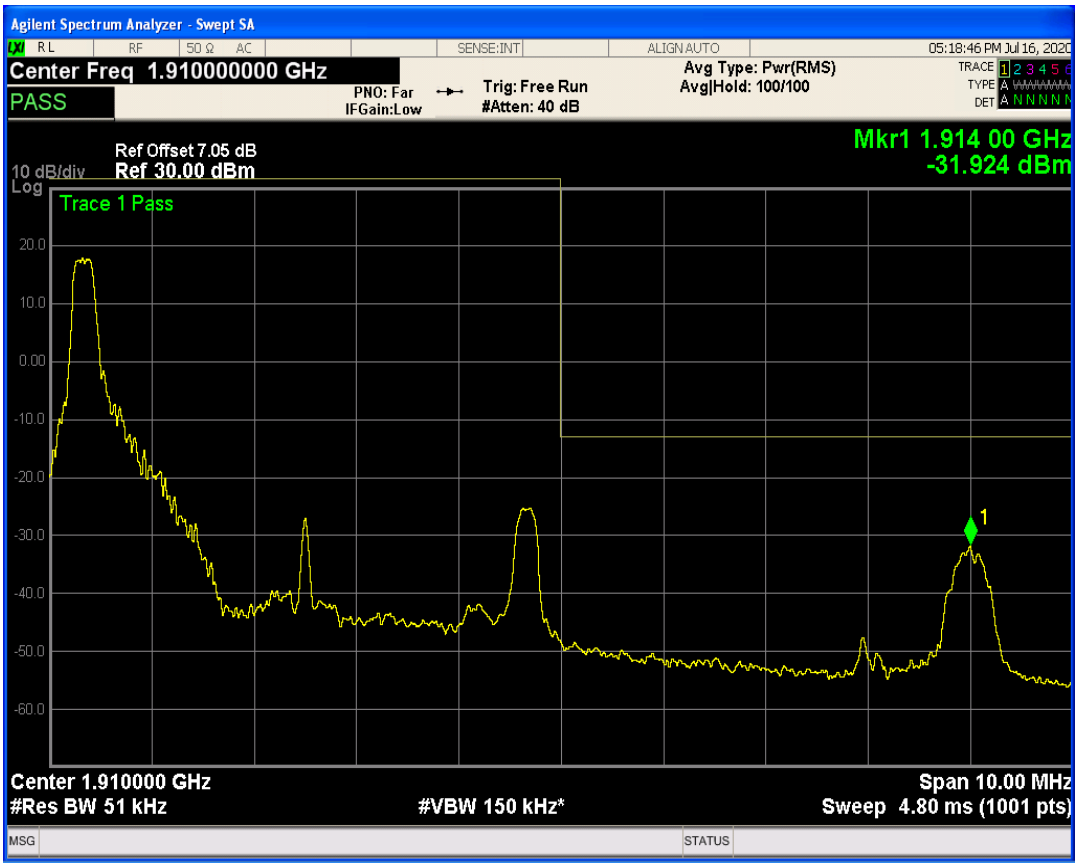
LTE Band2 QAM16 BW=5MHz Channel=18625 RB Size=1 Position=#Max



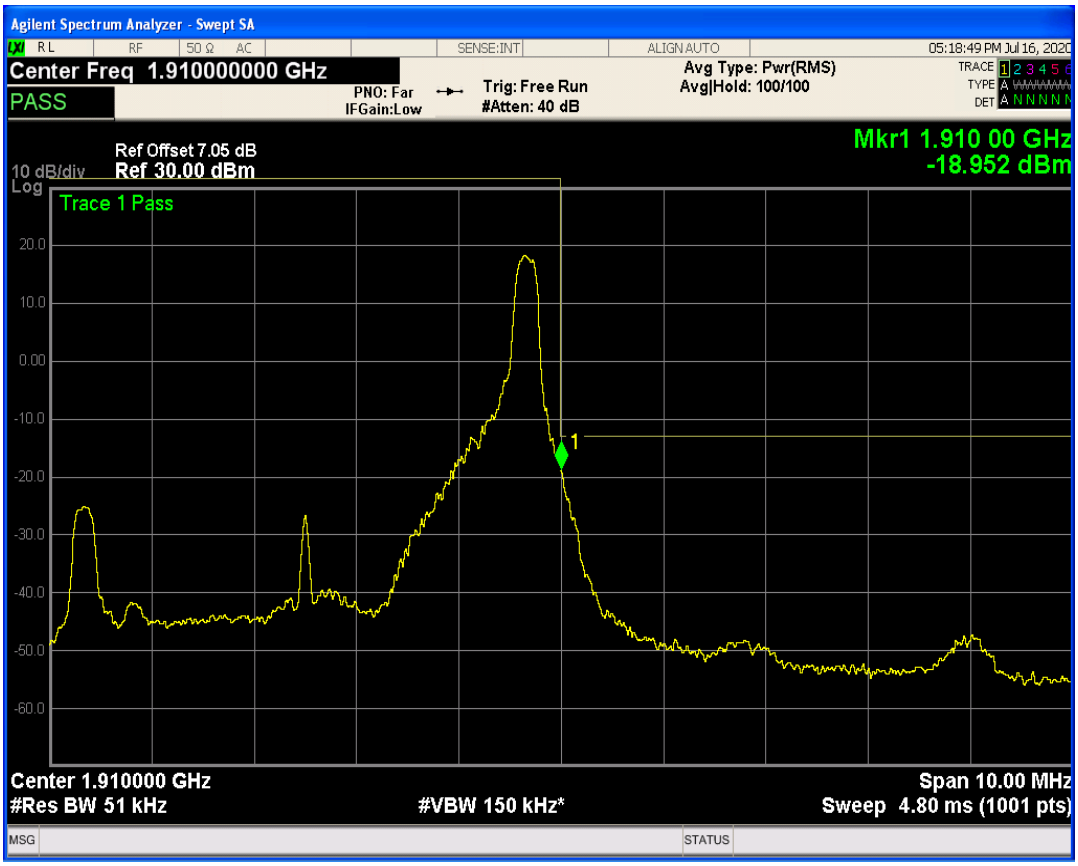
LTE Band2 QAM16 BW=5MHz Channel=18625 RB Size=25 Position=#0



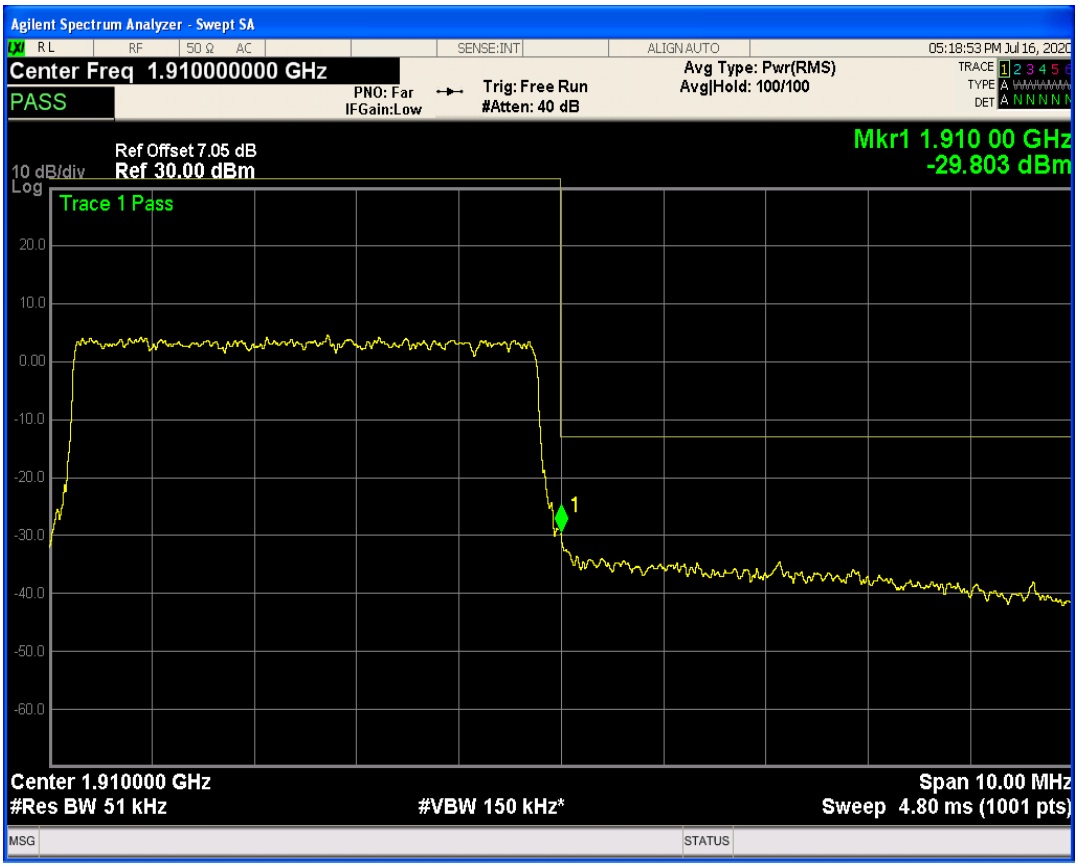
LTE Band2 QAM16 BW=5MHz Channel=19175 RB Size=1 Position=#0



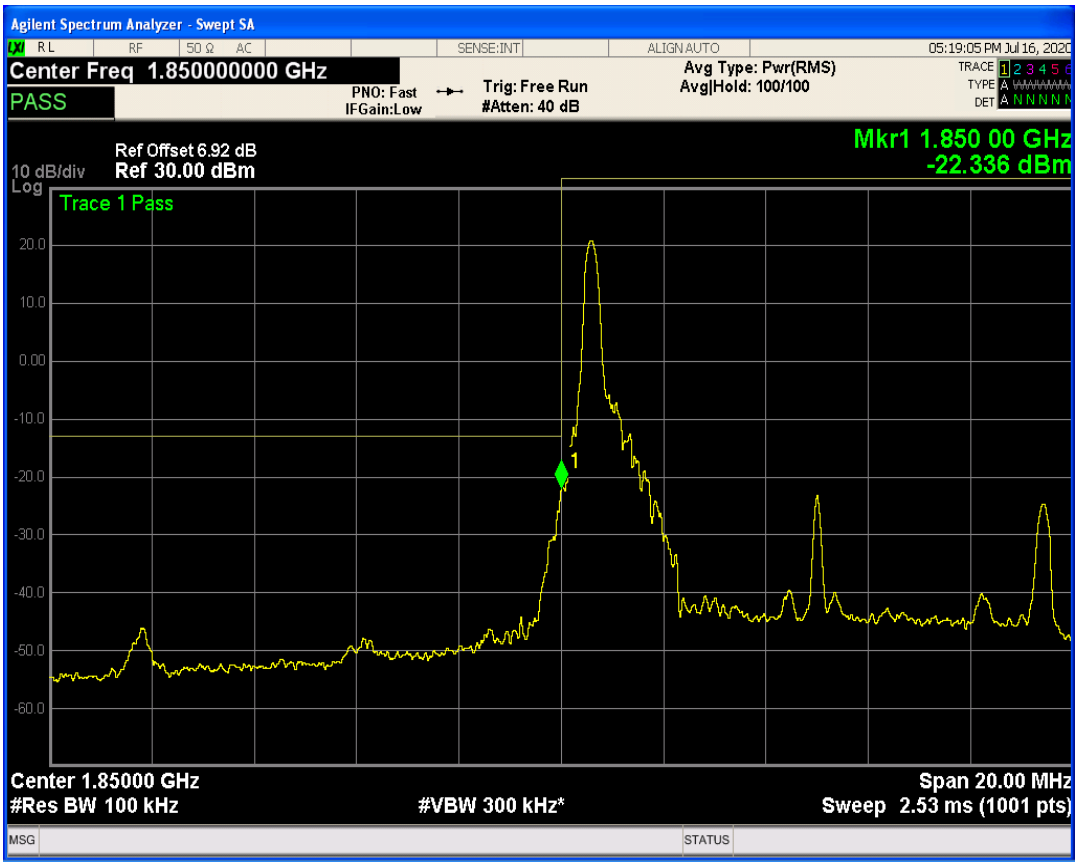
LTE Band2 QAM16 BW=5MHz Channel=19175 RB Size=1 Position=#Max



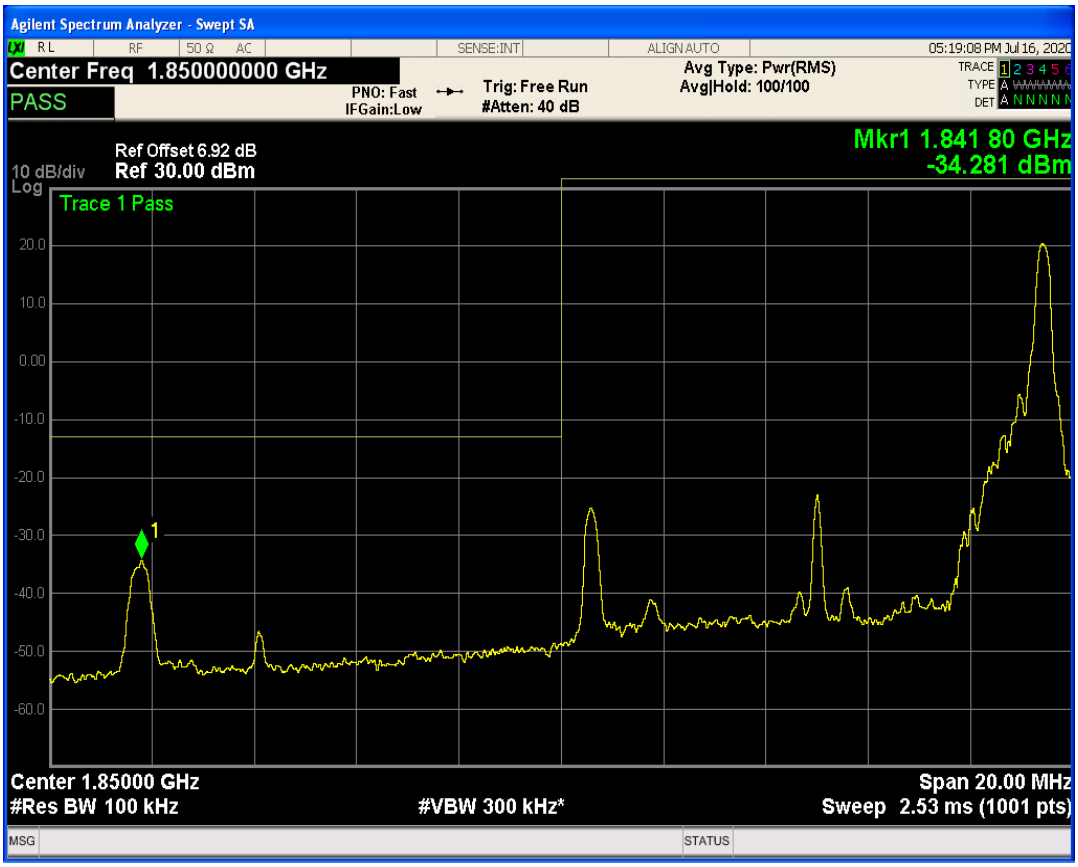
LTE Band2 QAM16 BW=5MHz Channel=19175 RB Size=25 Position=#0



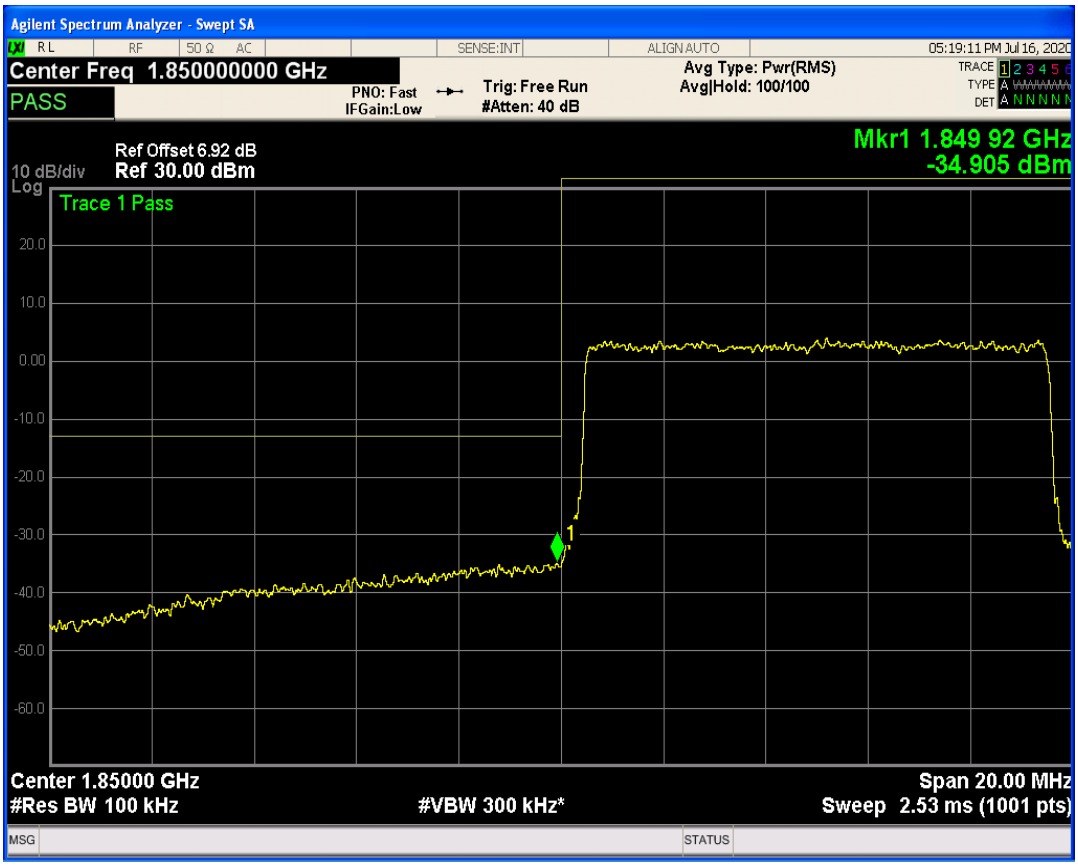
LTE Band2 QAM16 BW=10MHz Channel=18650 RB Size=1 Position=#0



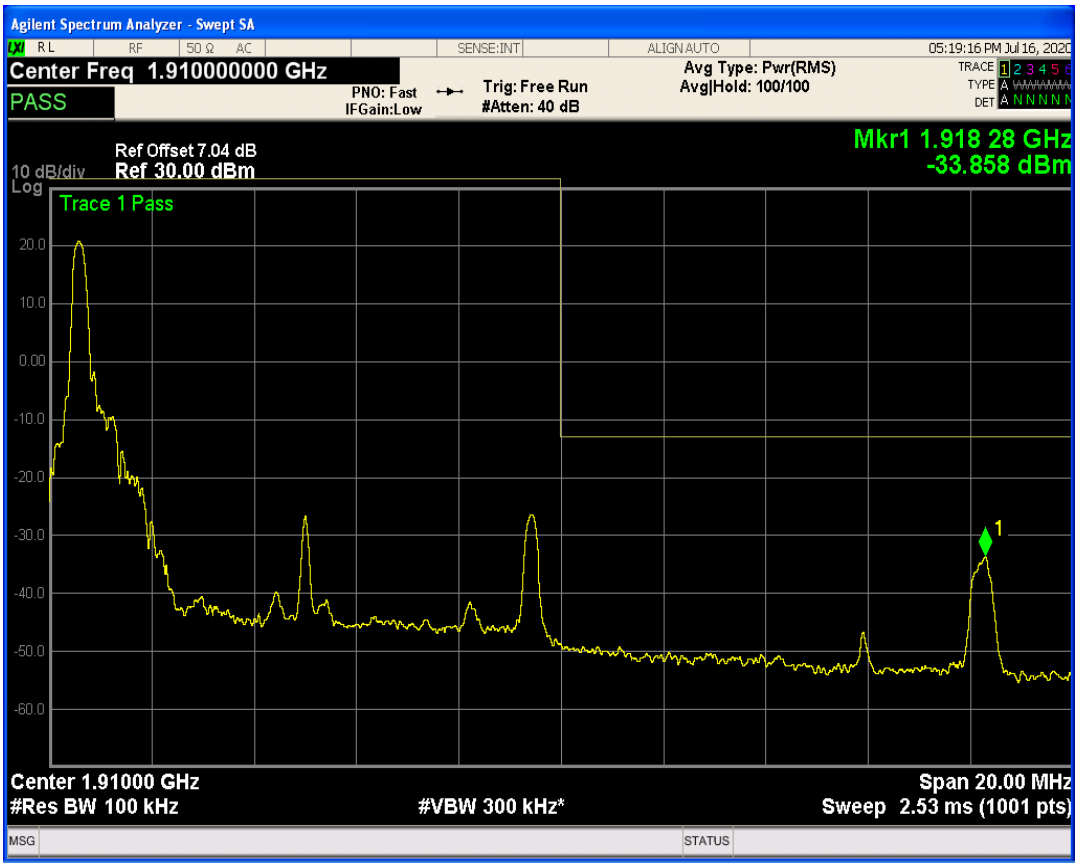
LTE Band2 QAM16 BW=10MHz Channel=18650 RB Size=1 Position=#Max



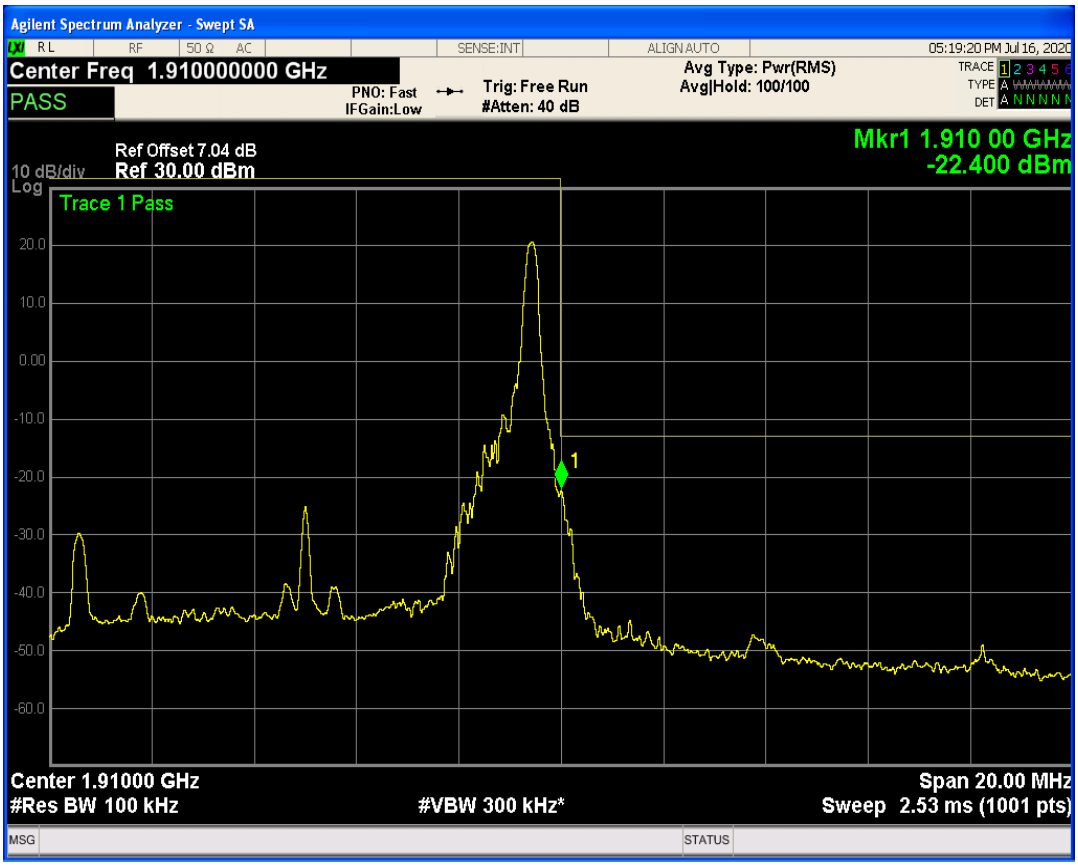
LTE Band2 QAM16 BW=10MHz Channel=18650 RB Size=50 Position=#0



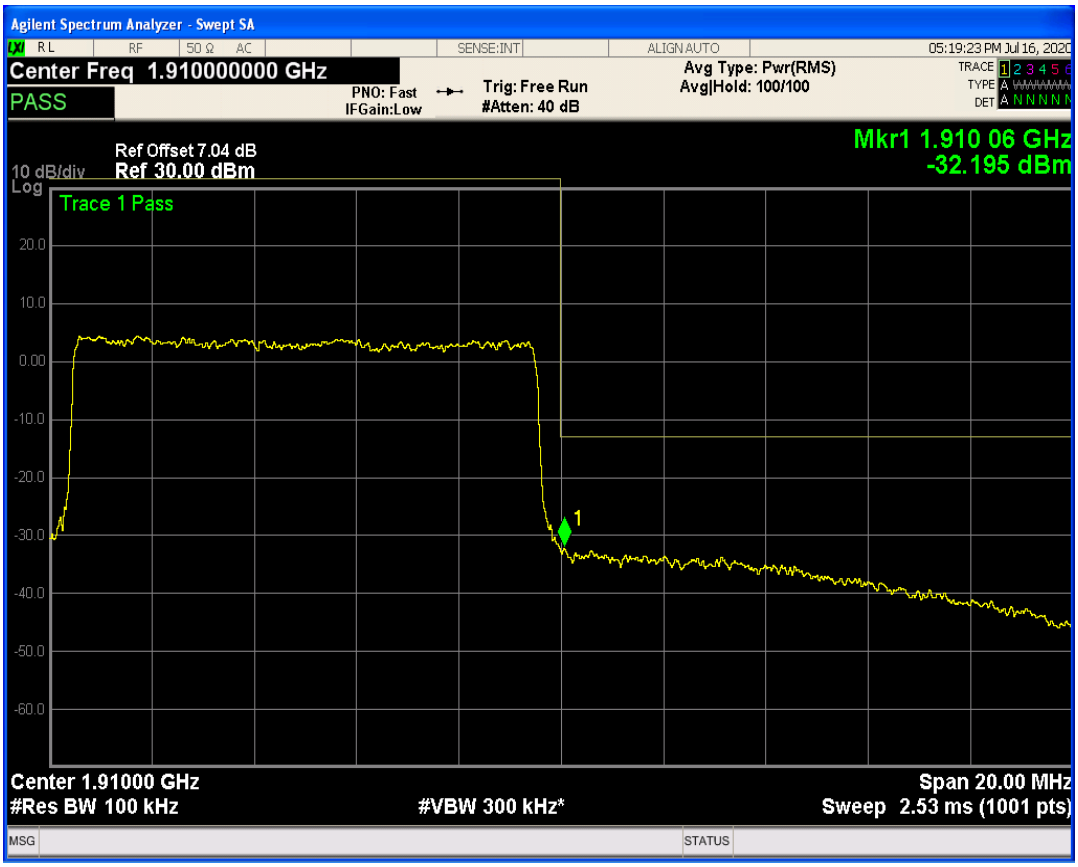
LTE Band2 QAM16 BW=10MHz Channel=19150 RB Size=1 Position=#0



LTE Band2 QAM16 BW=10MHz Channel=19150 RB Size=1 Position=#Max

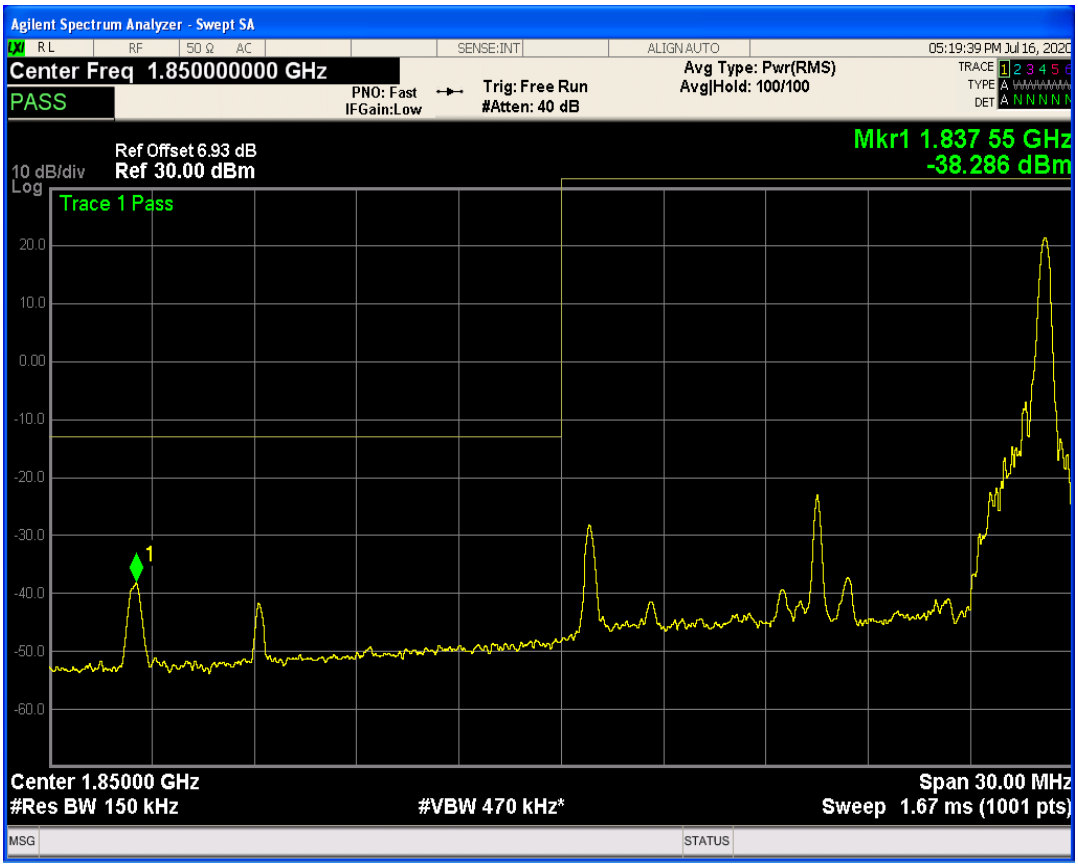


LTE Band2 QAM16 BW=10MHz Channel=19150 RB Size=50 Position=#0

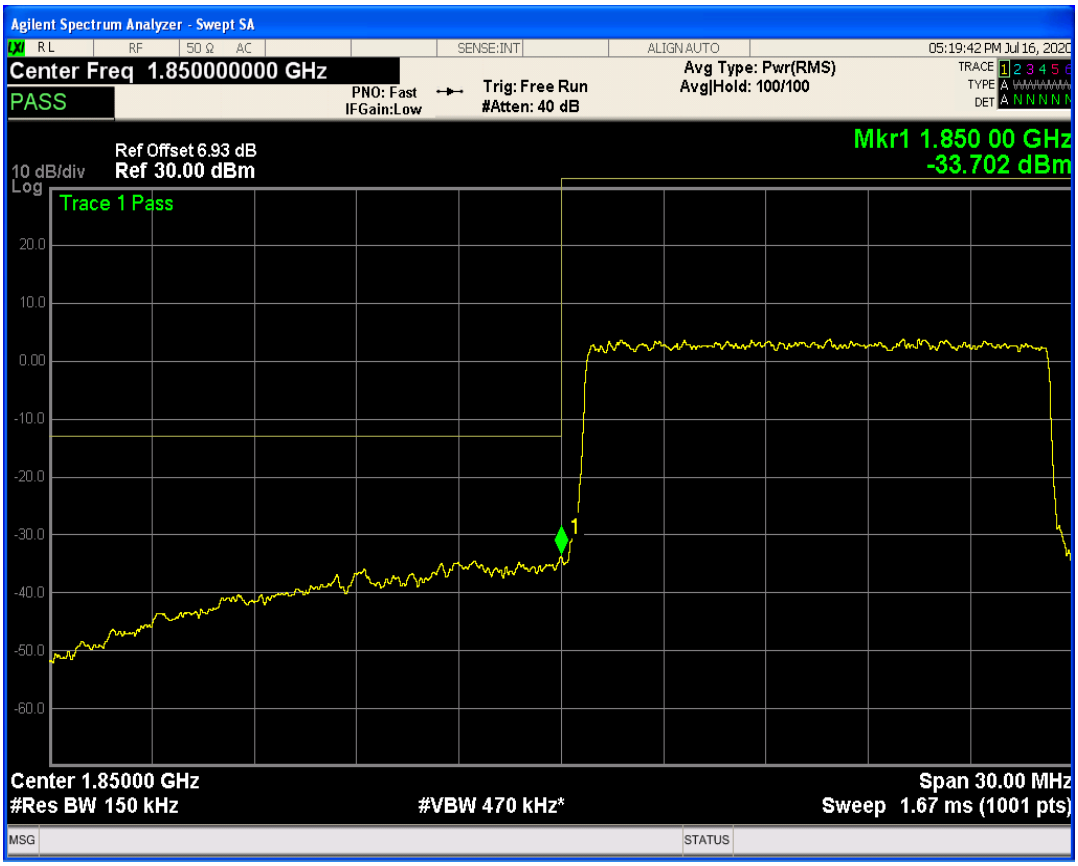


LTE Band2 QAM16 BW=15MHz Channel=18675 RB Size=1 Position=#0

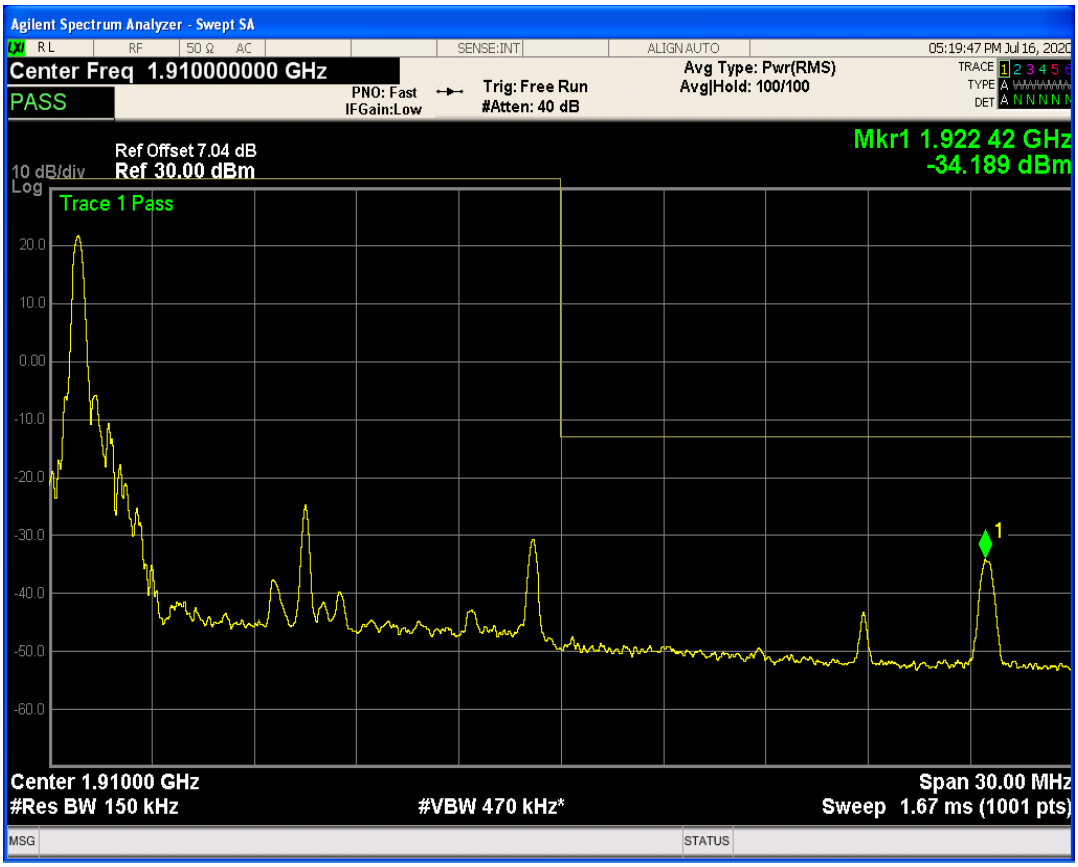
LTE Band2 QAM16 BW=15MHz Channel=18675 RB Size=1 Position=#Max



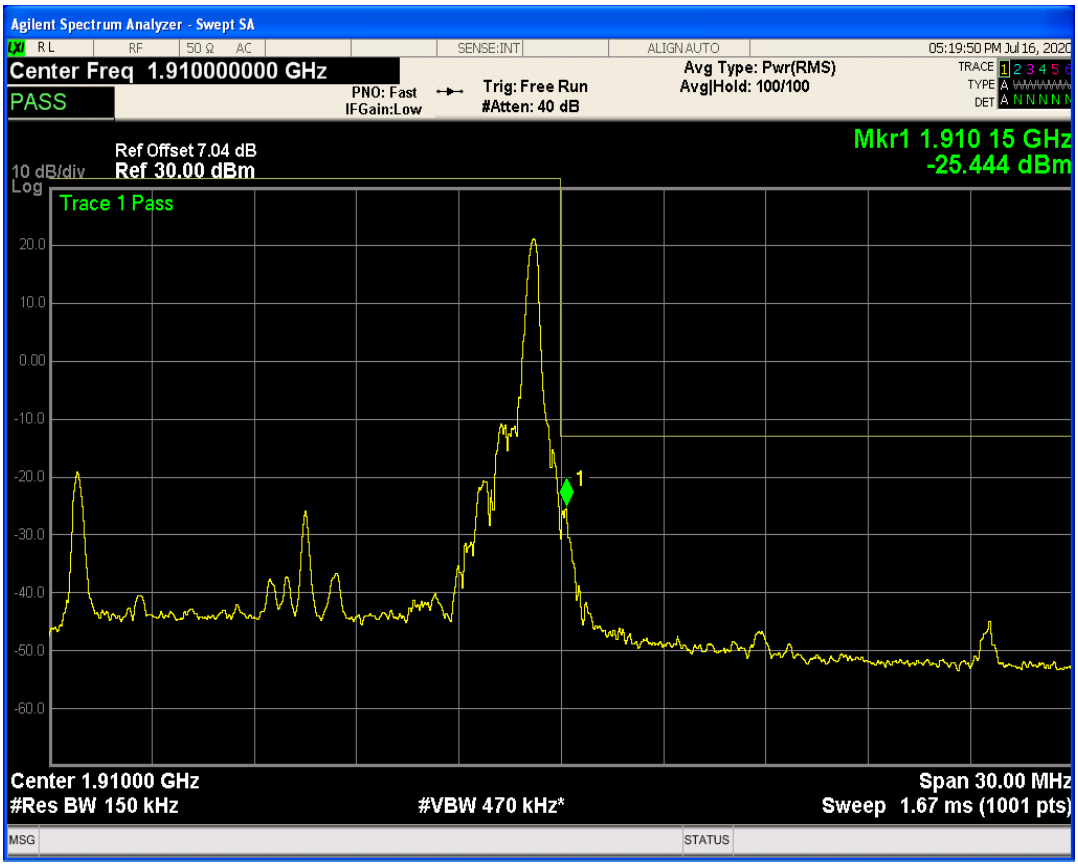
LTE Band2 QAM16 BW=15MHz Channel=18675 RB Size=75 Position=#0



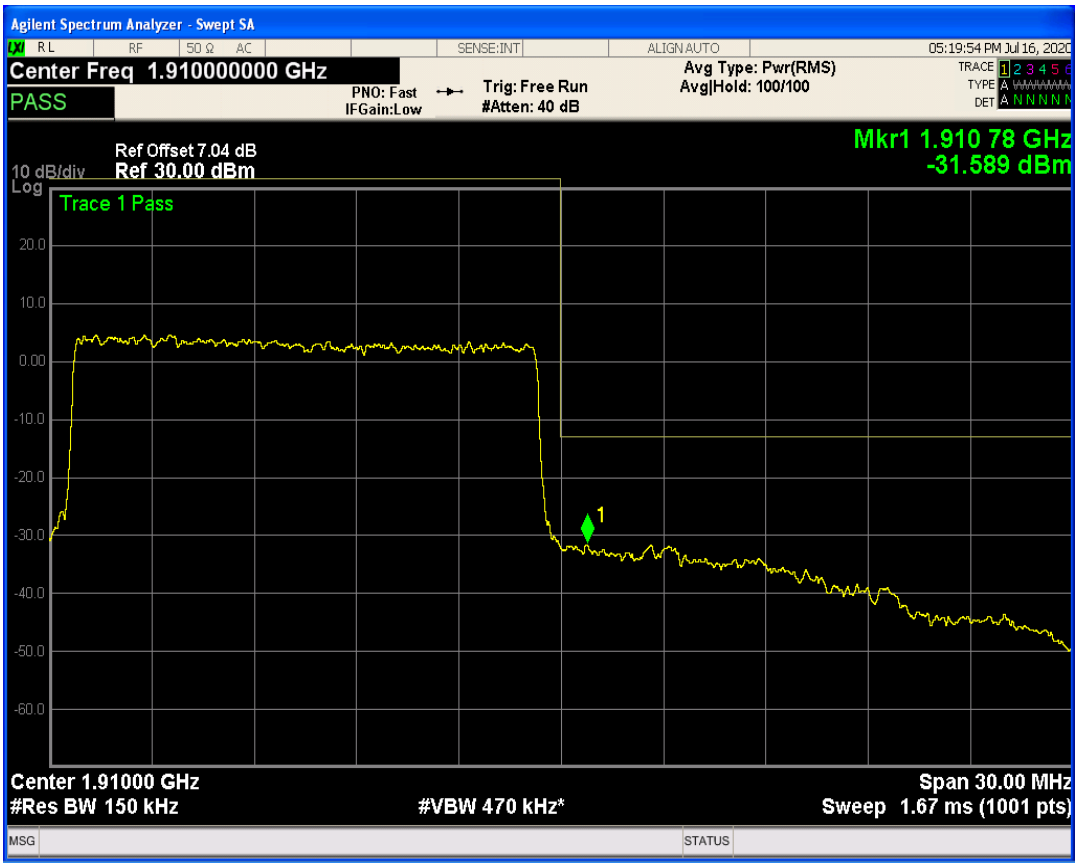
LTE Band2 QAM16 BW=15MHz Channel=19125 RB Size=1 Position=#0



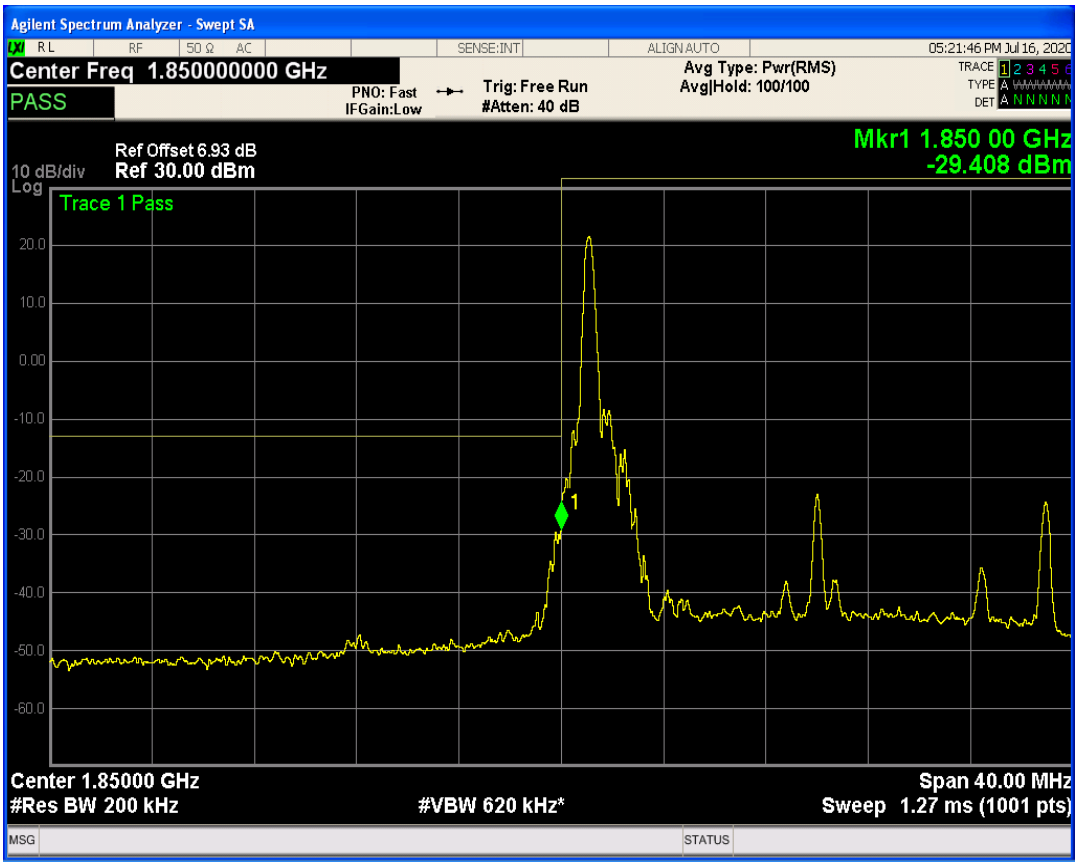
LTE Band2 QAM16 BW=15MHz Channel=19125 RB Size=1 Position=#Max



LTE Band2 QAM16 BW=15MHz Channel=19125 RB Size=75 Position=#0

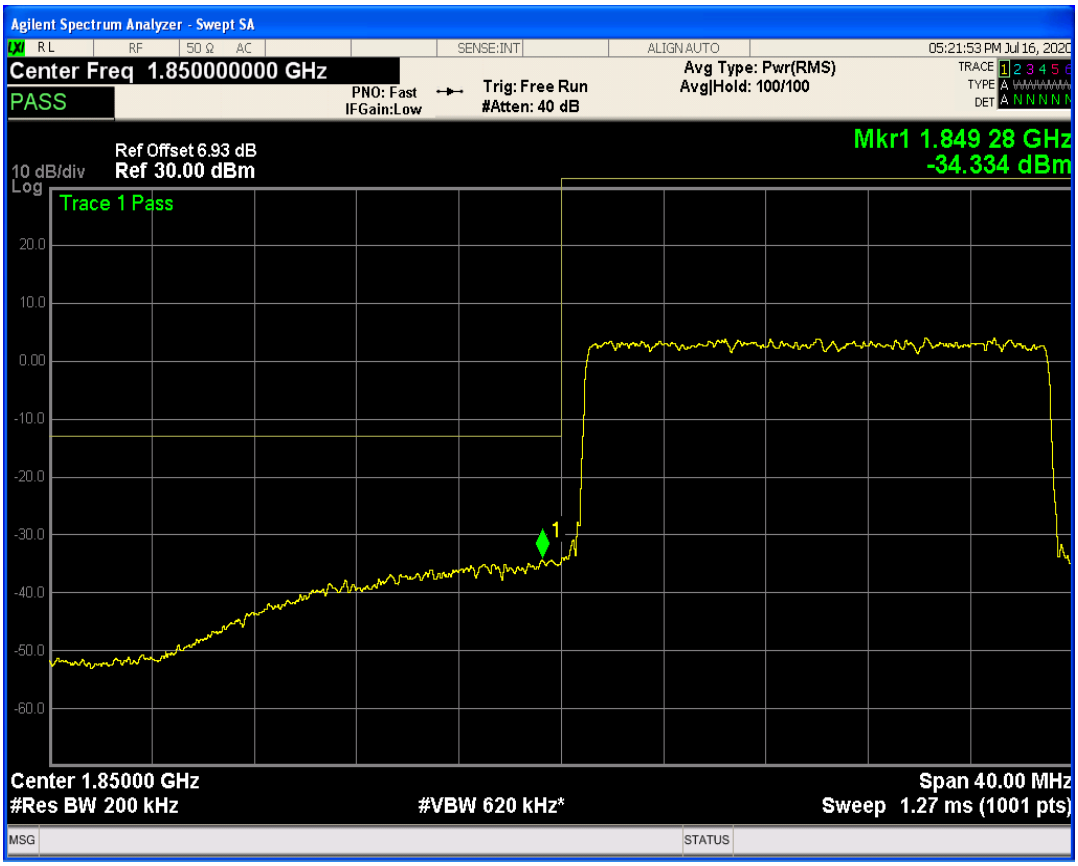


LTE Band2 QAM16 BW=20MHz Channel=18700 RB Size=1 Position=#0

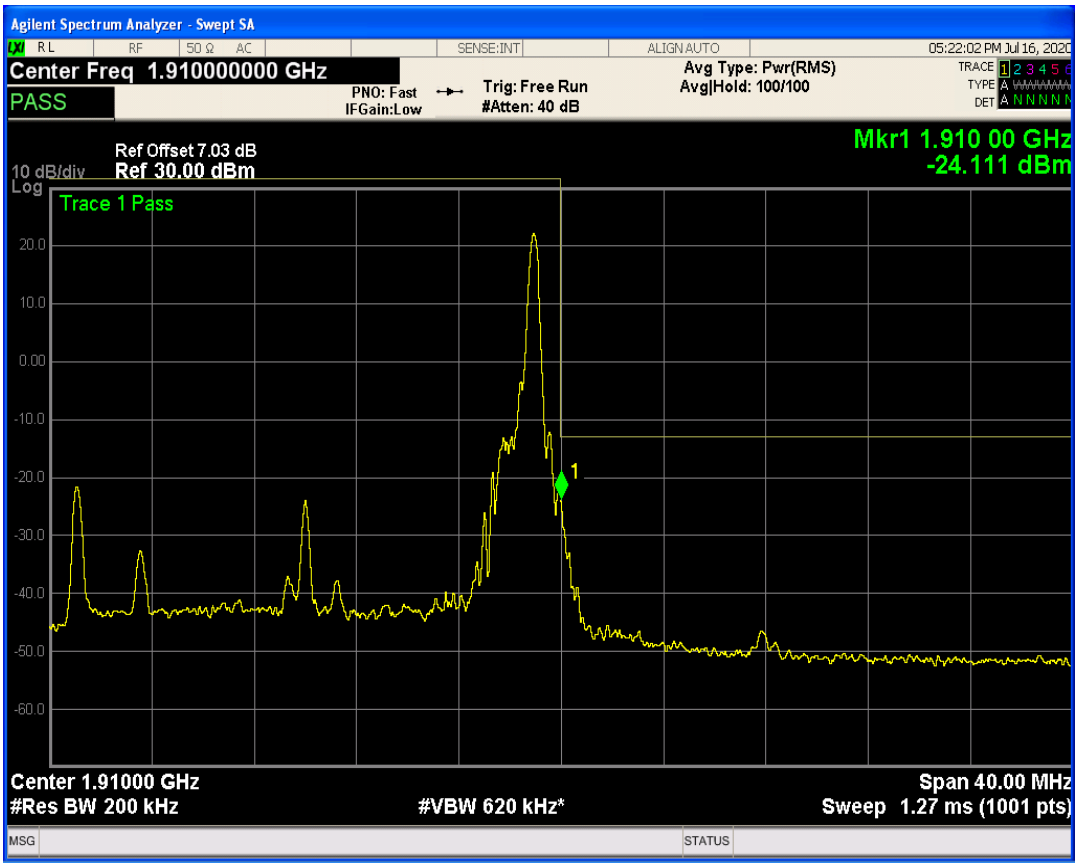


LTE Band2 QAM16 BW=20MHz Channel=18700 RB Size=1 Position=#Max

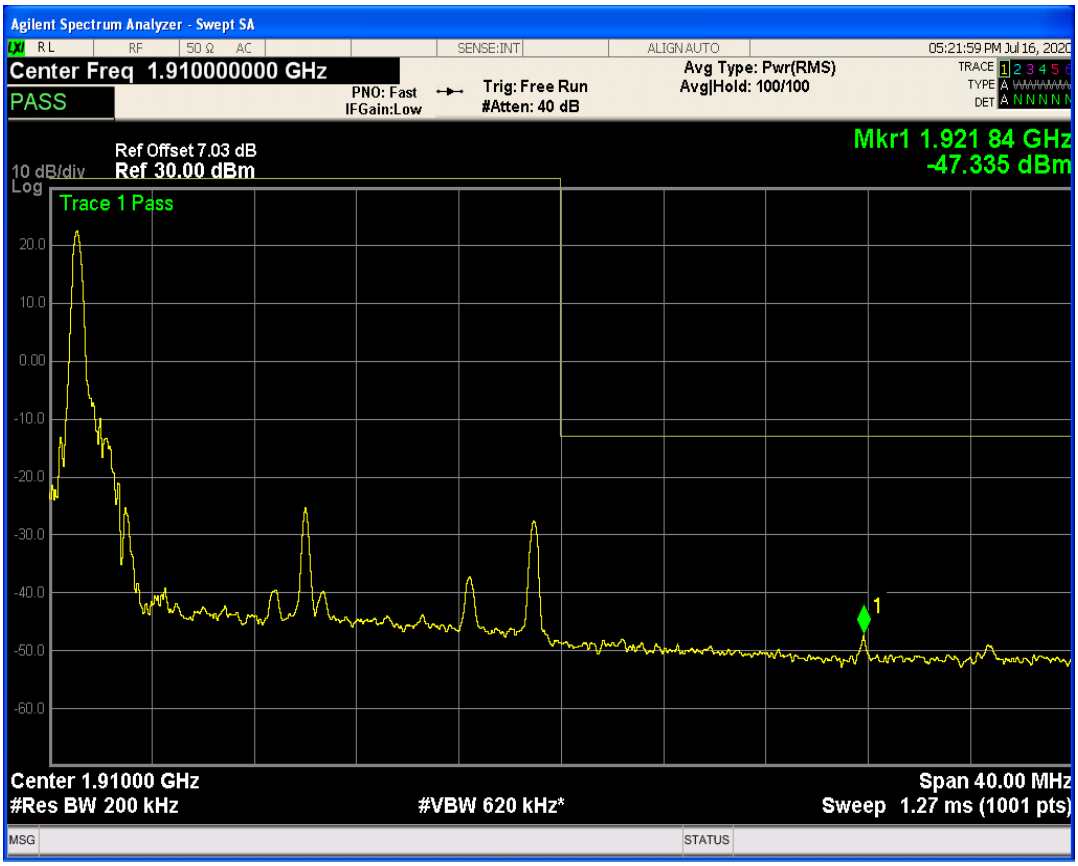
LTE Band2 QAM16 BW=20MHz Channel=18700 RB Size=100 Position=#0



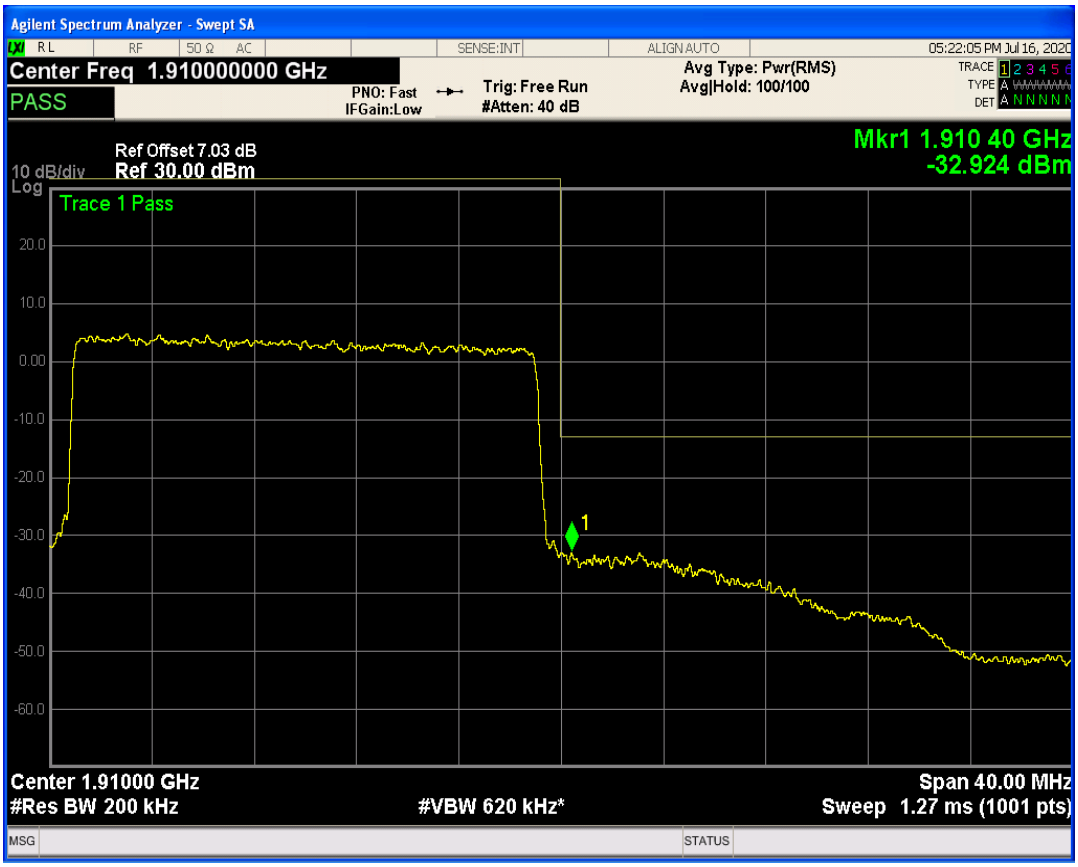
LTE Band2 QAM16 BW=20MHz Channel=19100 RB Size=1 Position=#Max



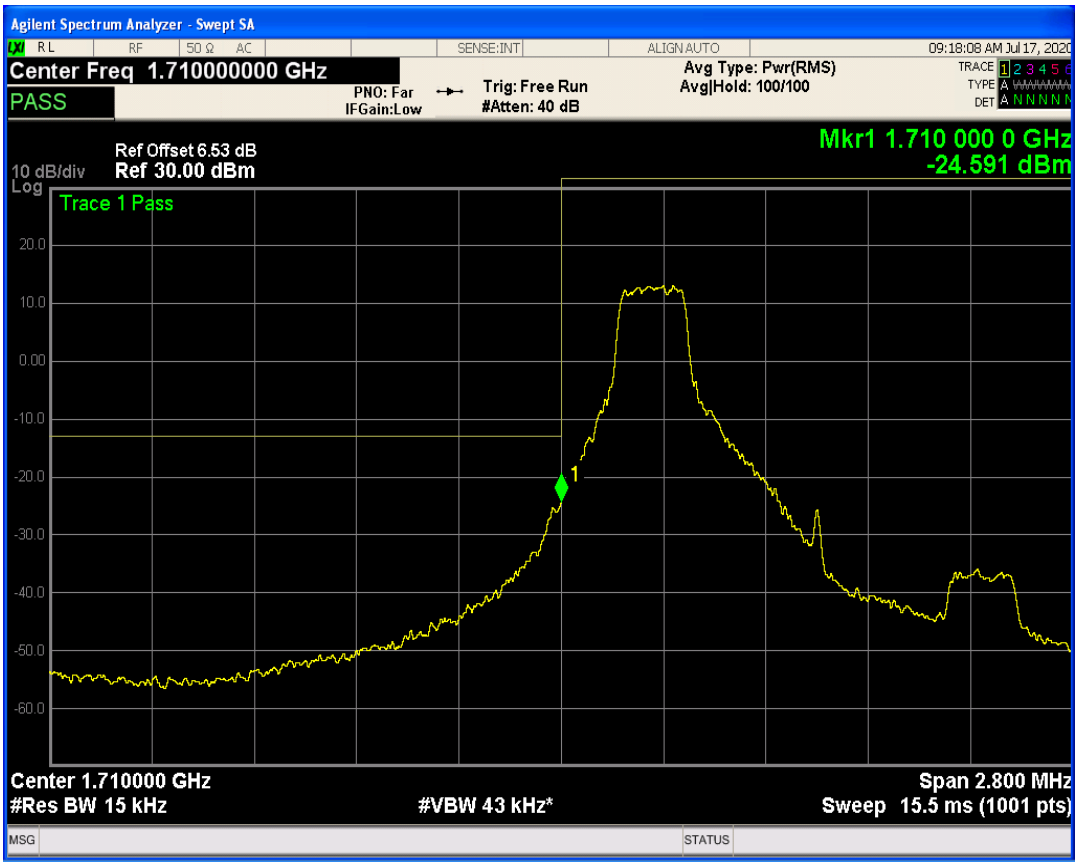
LTE Band2 QAM16 BW=20MHz Channel=19100 RB Size=1 Position=#0



LTE Band2 QAM16 BW=20MHz Channel=19100 RB Size=100 Position=#0



LTE Band4 QAM16 BW=1.4MHz Channel=19957 RB Size=1 Position=#0



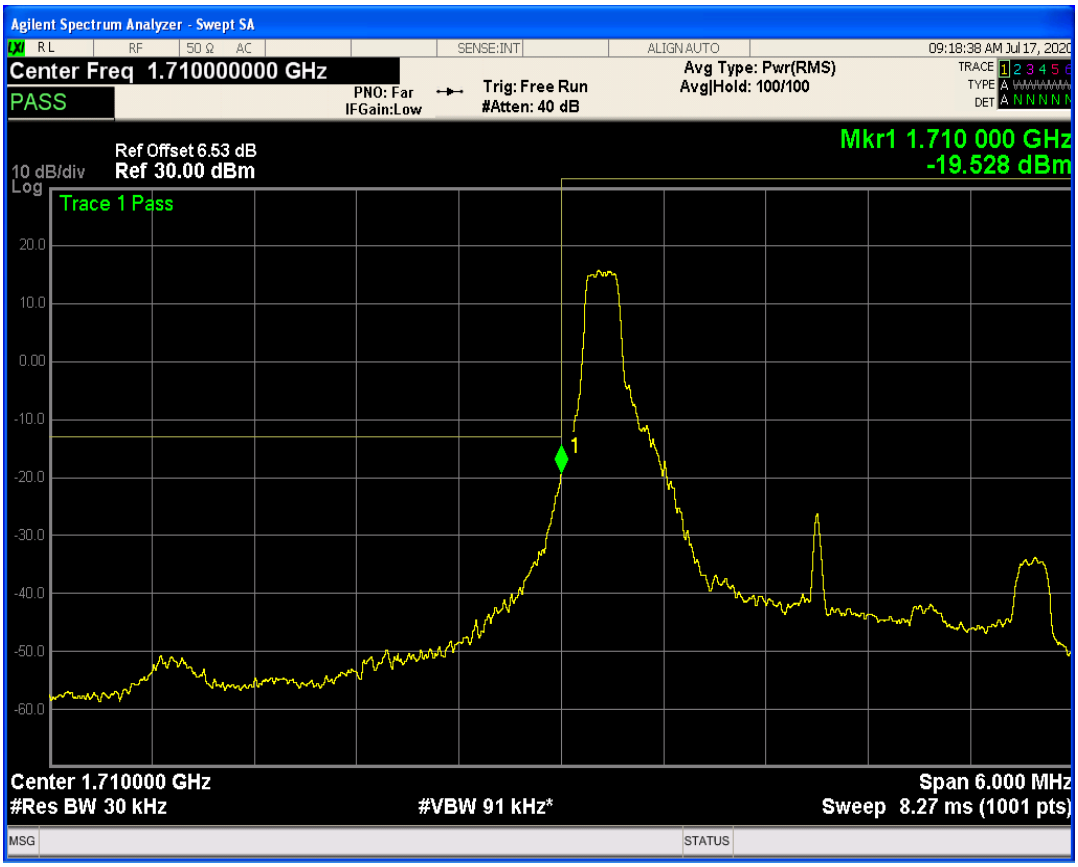
LTE Band4 QAM16 BW=1.4MHz Channel=19957 RB Size=6 Position=#0

LTE Band4 QAM16 BW=1.4MHz Channel=19957 RB Size=1 Position=#Max

LTE Band4 QAM16 BW=1.4MHz Channel=20393 RB Size=1 Position=#0

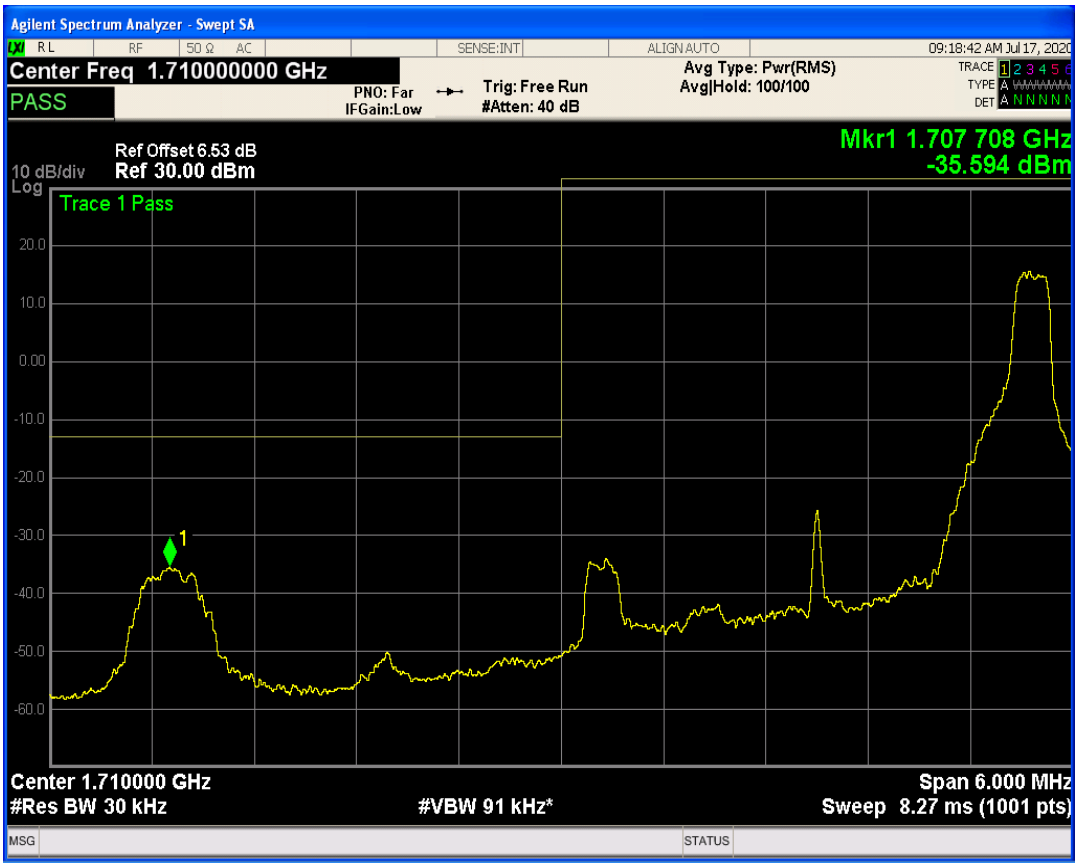
LTE Band4 QAM16 BW=1.4MHz Channel=20393 RB Size=1 Position=#Max

LTE Band4 QAM16 BW=3MHz Channel=19965 RB Size=1 Position=#0

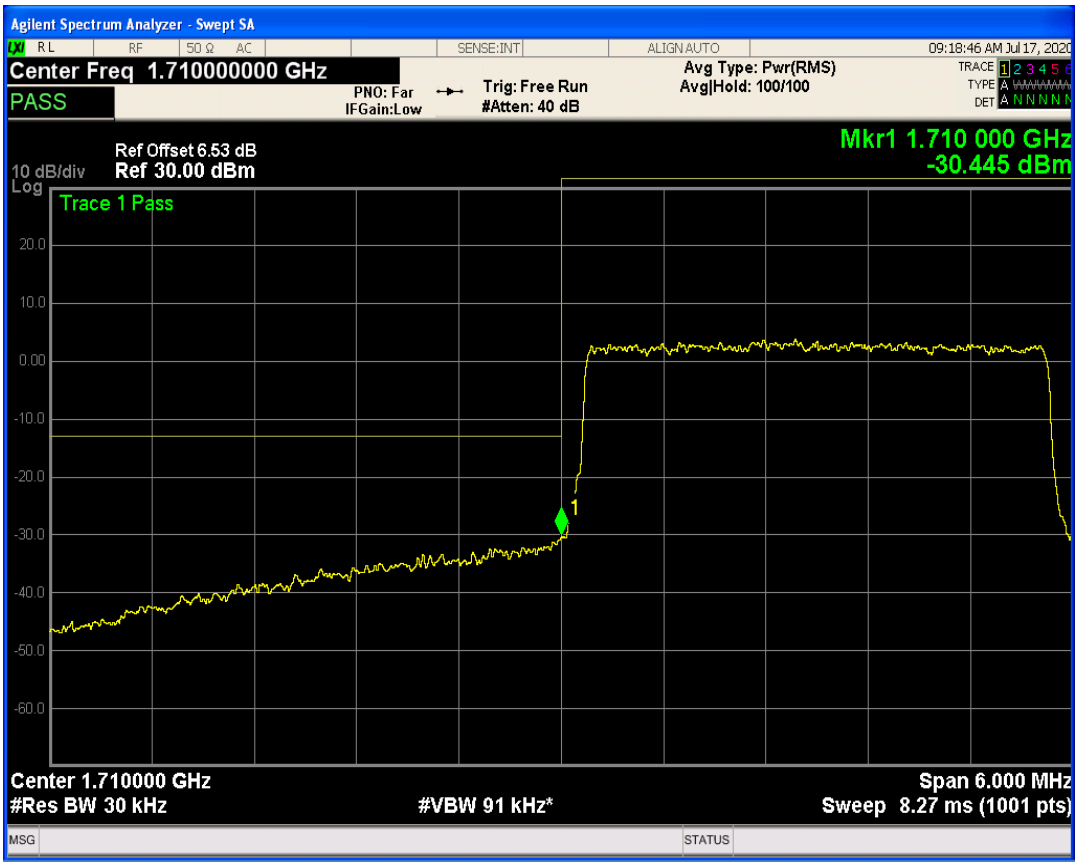


LTE Band4 QAM16 BW=1.4MHz Channel=20393 RB Size=6 Position=#0

LTE Band4 QAM16 BW=3MHz Channel=19965 RB Size=1 Position=#Max

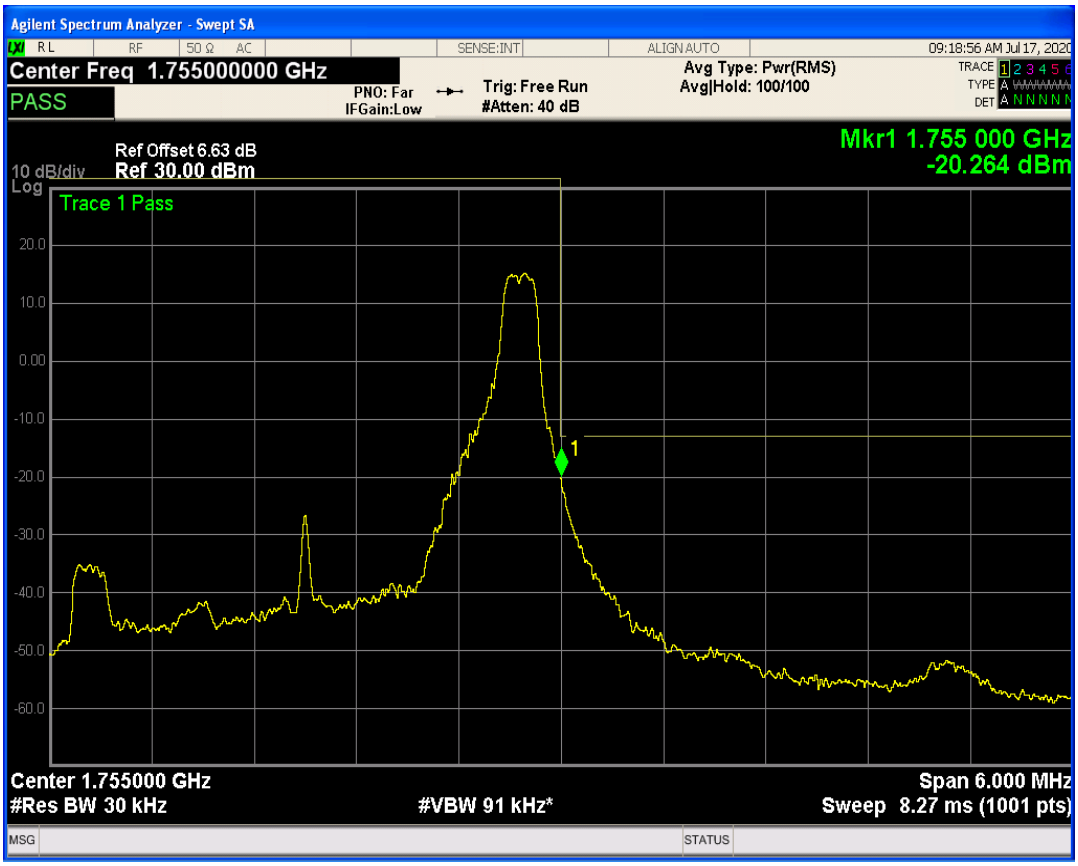


LTE Band4 QAM16 BW=3MHz Channel=19965 RB Size=15 Position=#0

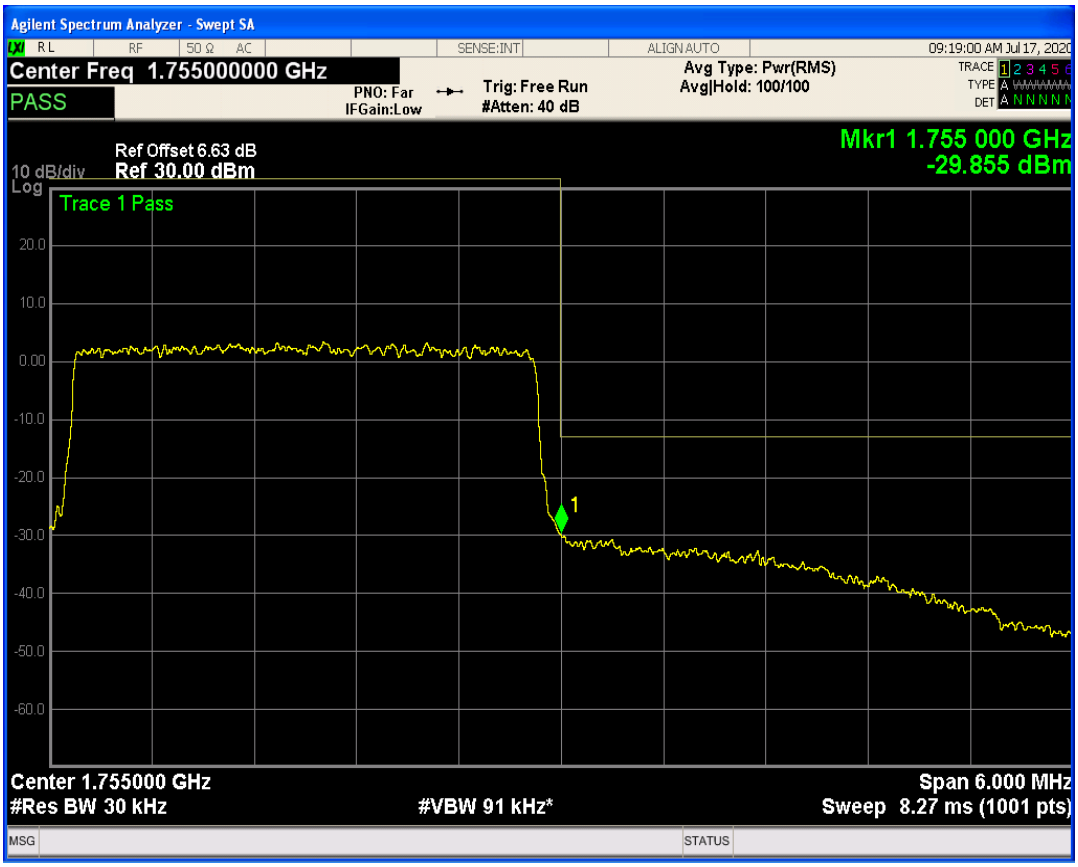


LTE Band4 QAM16 BW=3MHz Channel=20385 RB Size=1 Position=#0

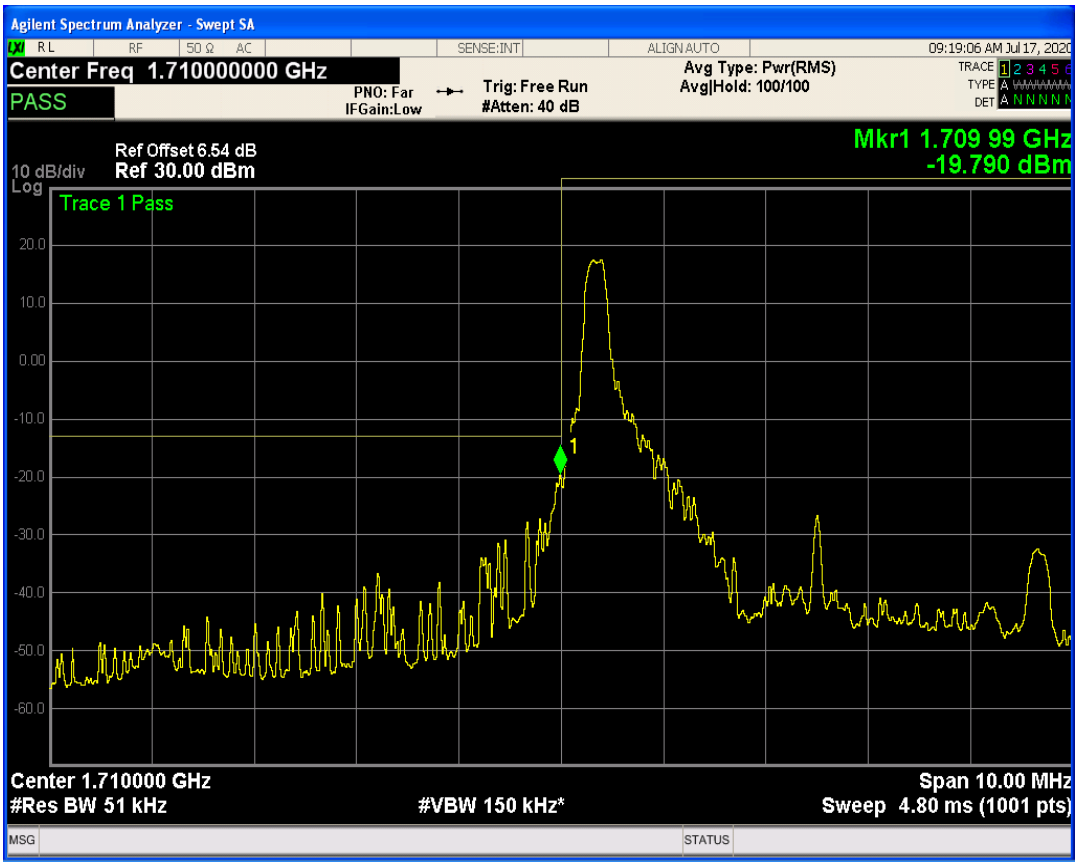
LTE Band4 QAM16 BW=3MHz Channel=20385 RB Size=1 Position=#Max



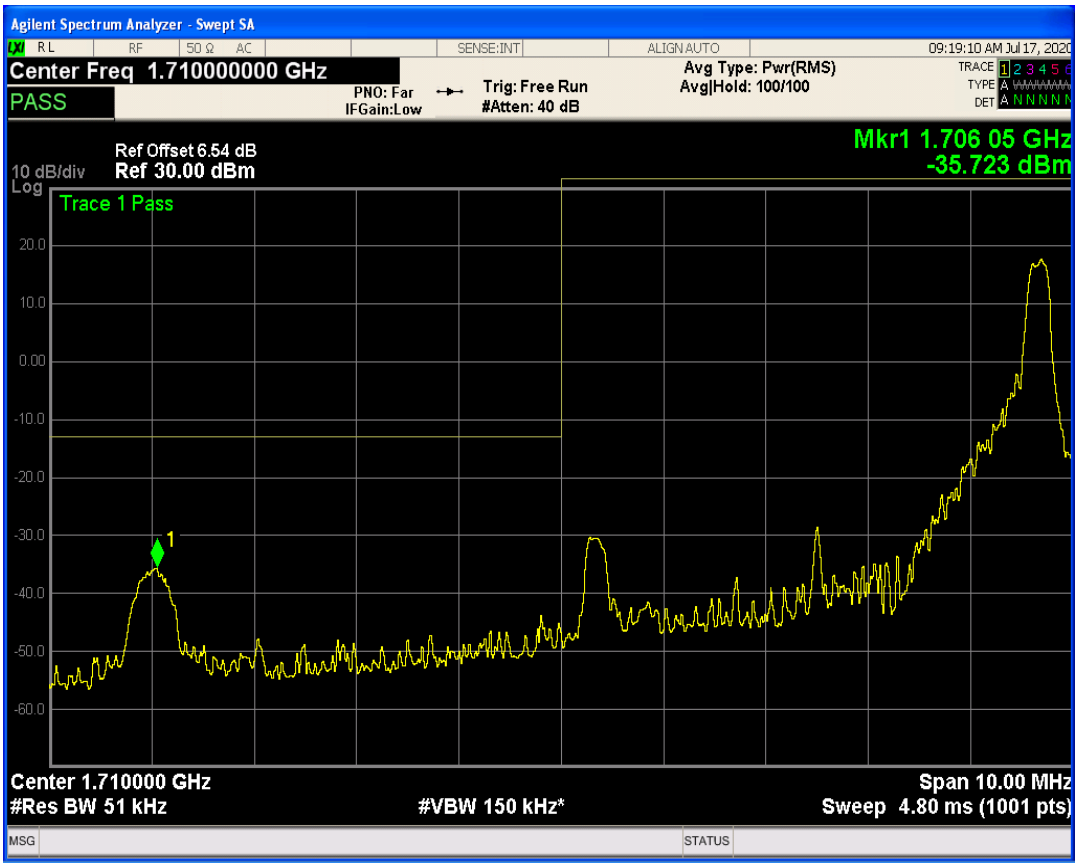
LTE Band4 QAM16 BW=3MHz Channel=20385 RB Size=15 Position=#0



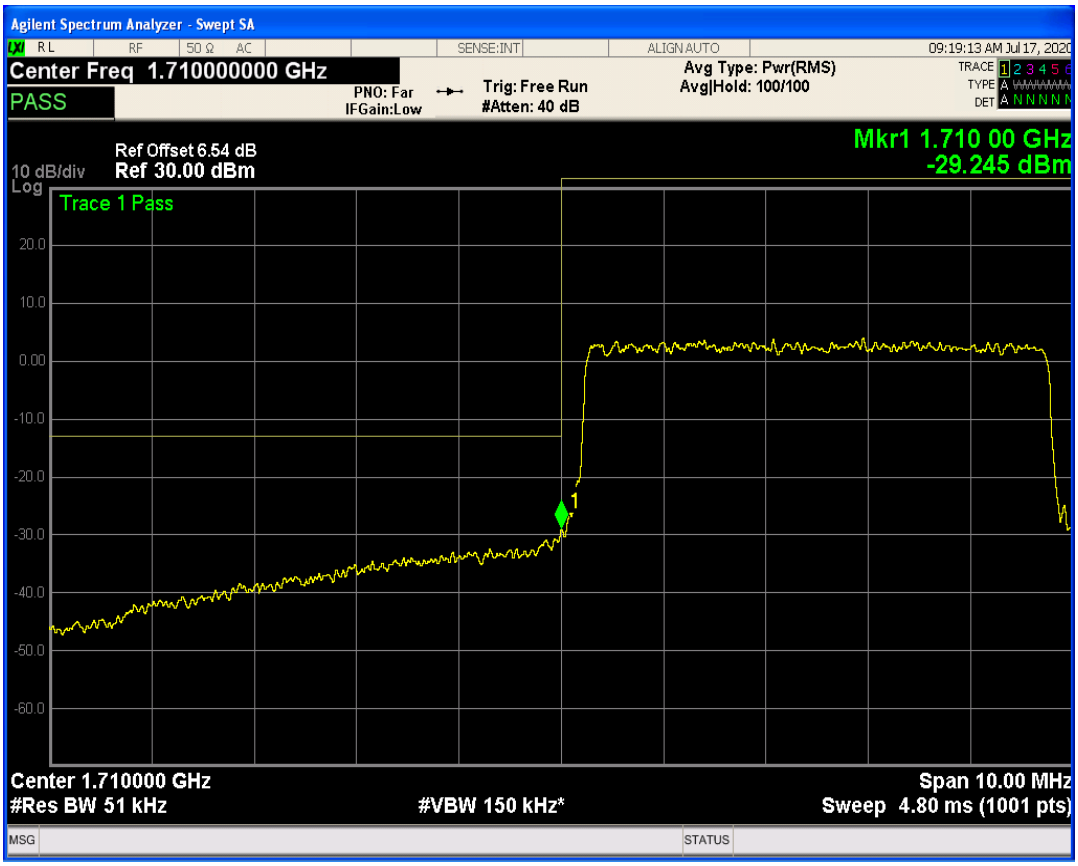
LTE Band4 QAM16 BW=5MHz Channel=19975 RB Size=1 Position=#0



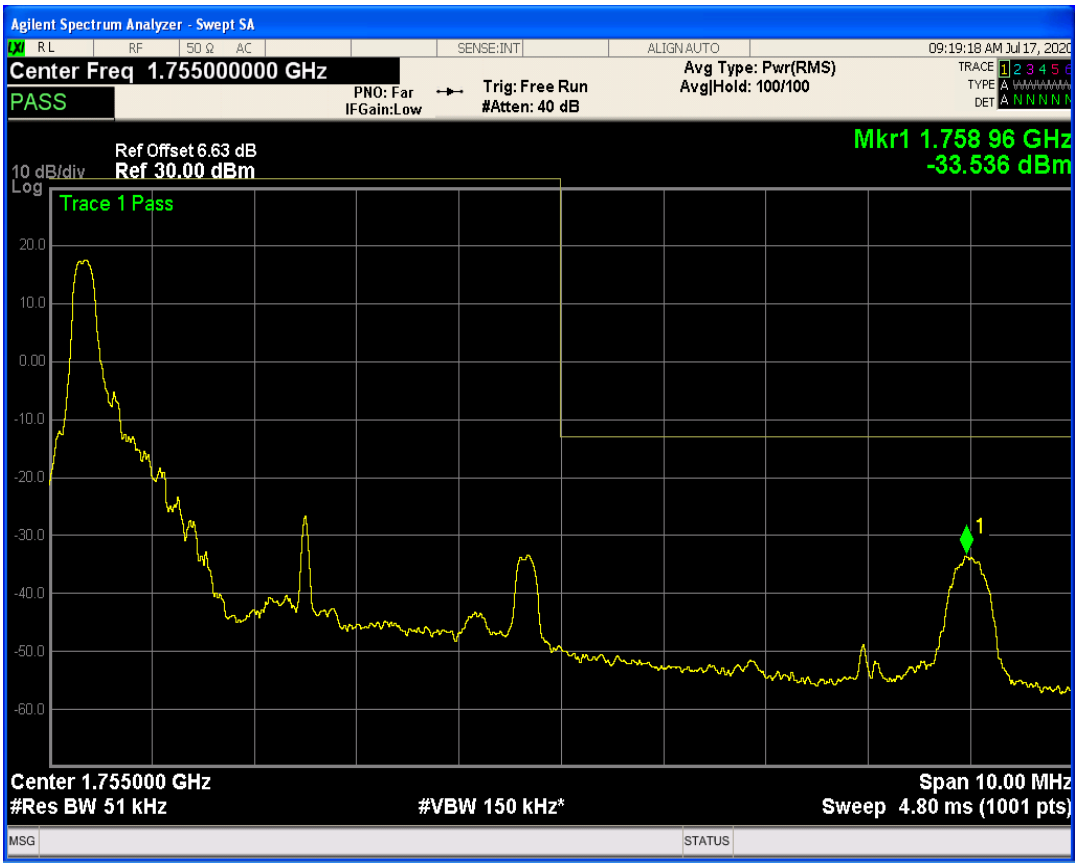
LTE Band4 QAM16 BW=5MHz Channel=19975 RB Size=1 Position=#Max



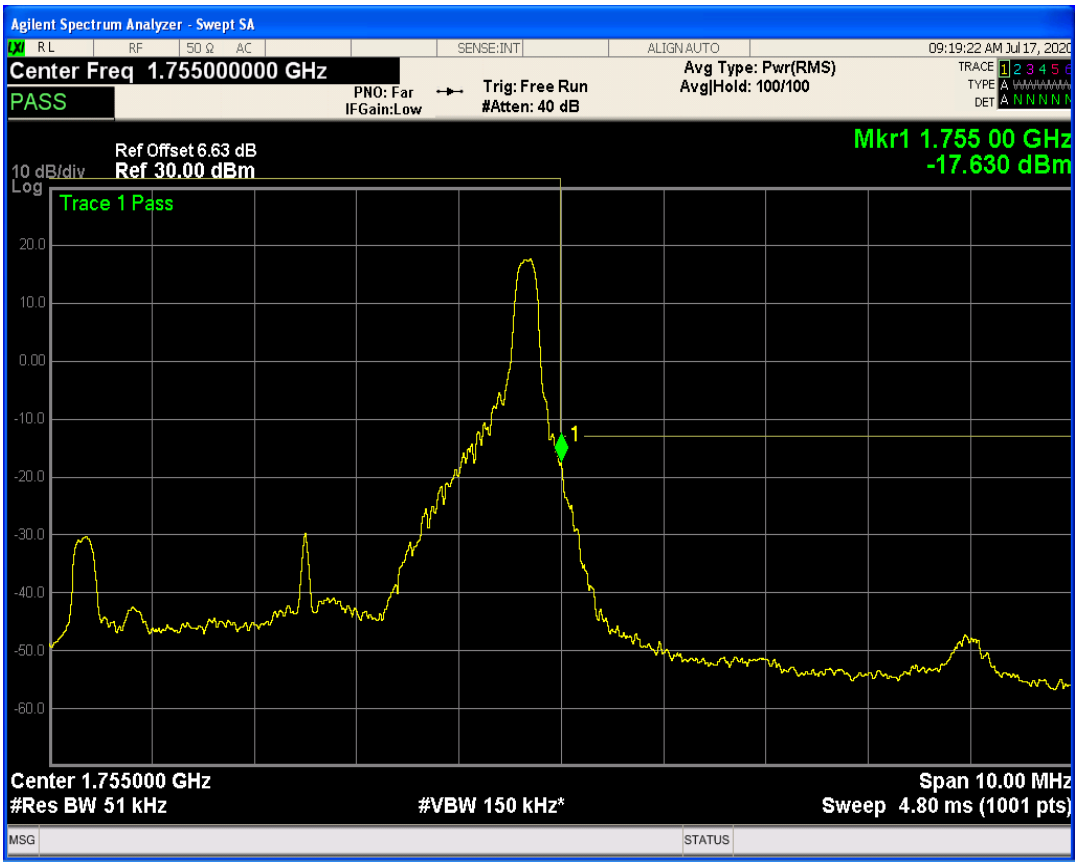
LTE Band4 QAM16 BW=5MHz Channel=19975 RB Size=25 Position=#0



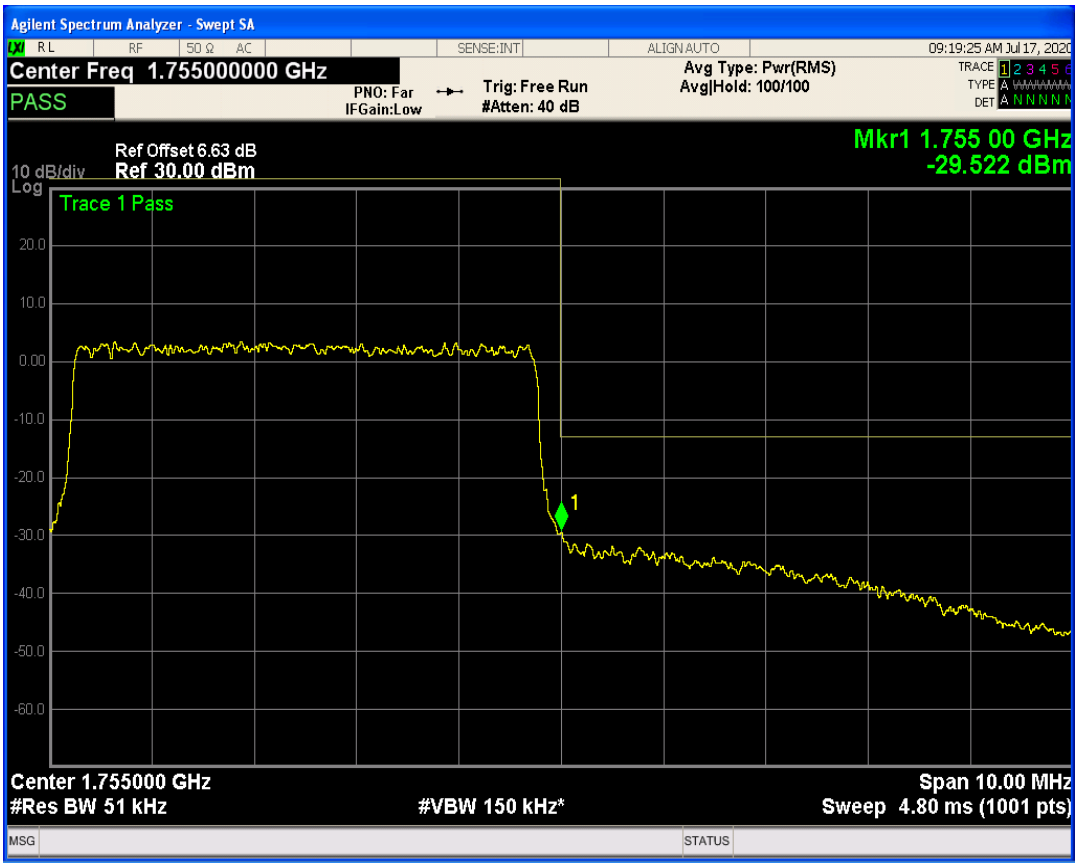
LTE Band4 QAM16 BW=5MHz Channel=20375 RB Size=1 Position=#0



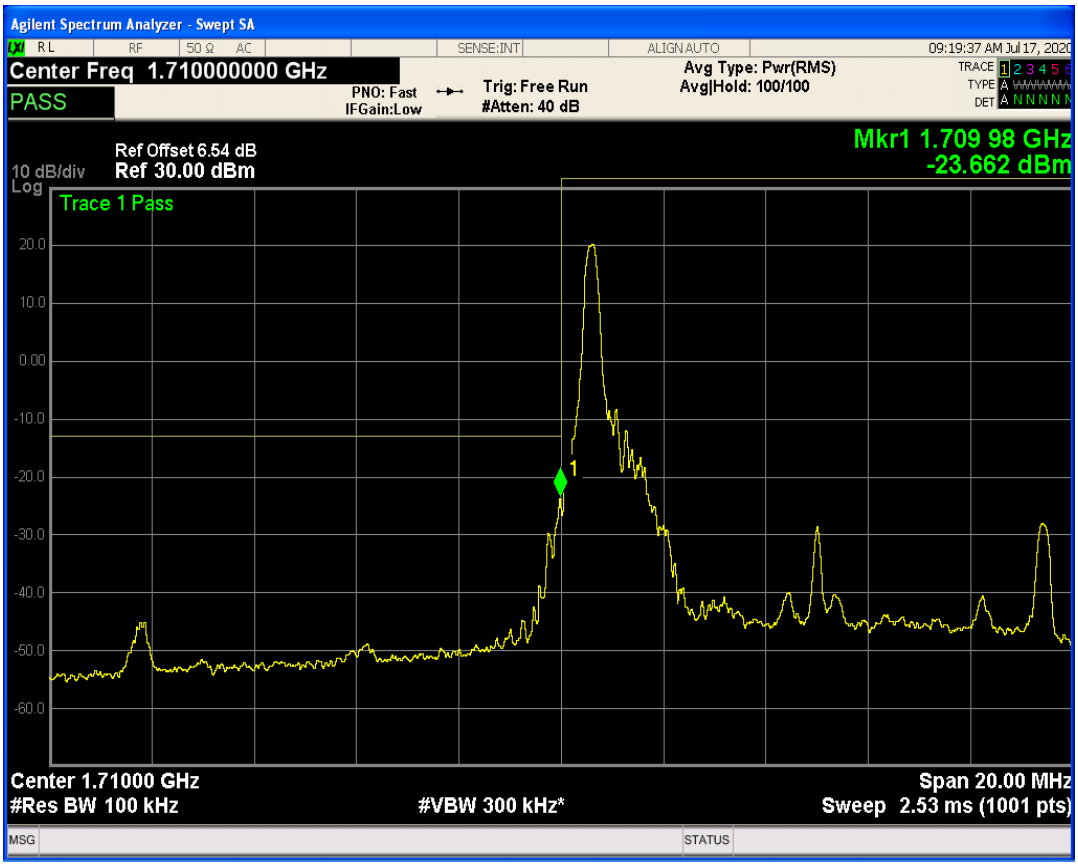
LTE Band4 QAM16 BW=5MHz Channel=20375 RB Size=1 Position=#Max



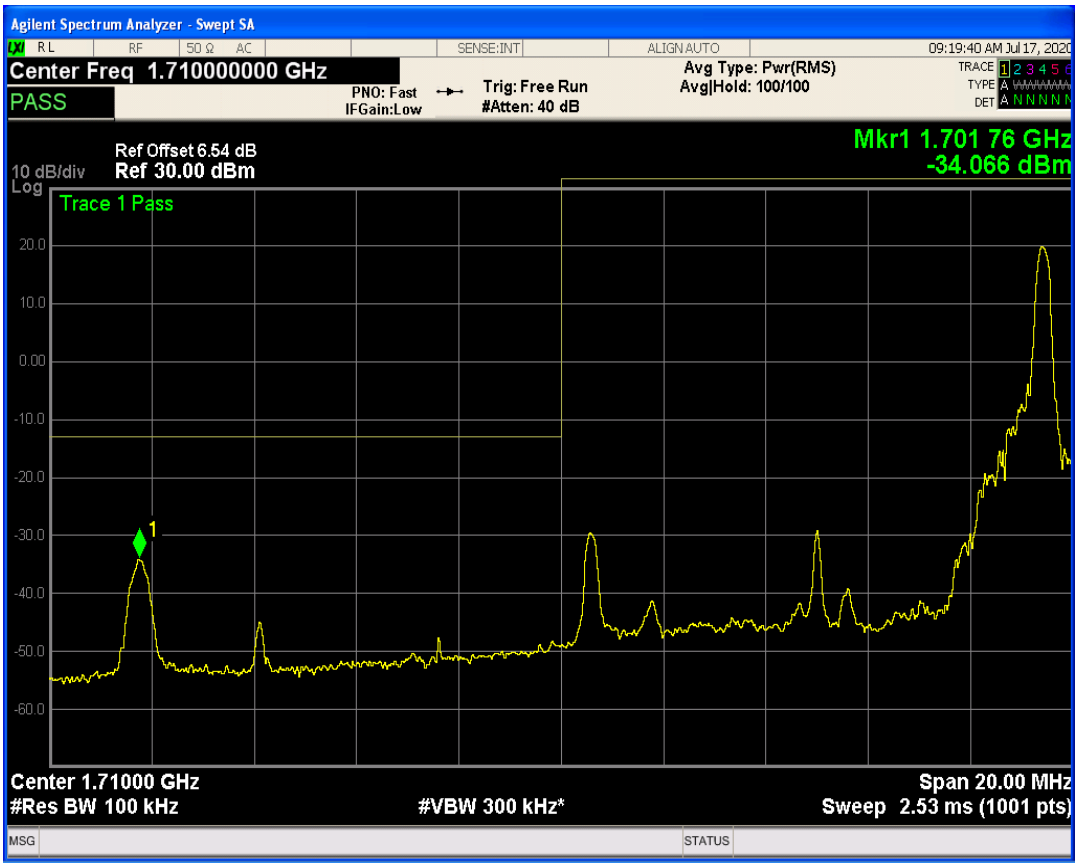
LTE Band4 QAM16 BW=5MHz Channel=20375 RB Size=25 Position=#0



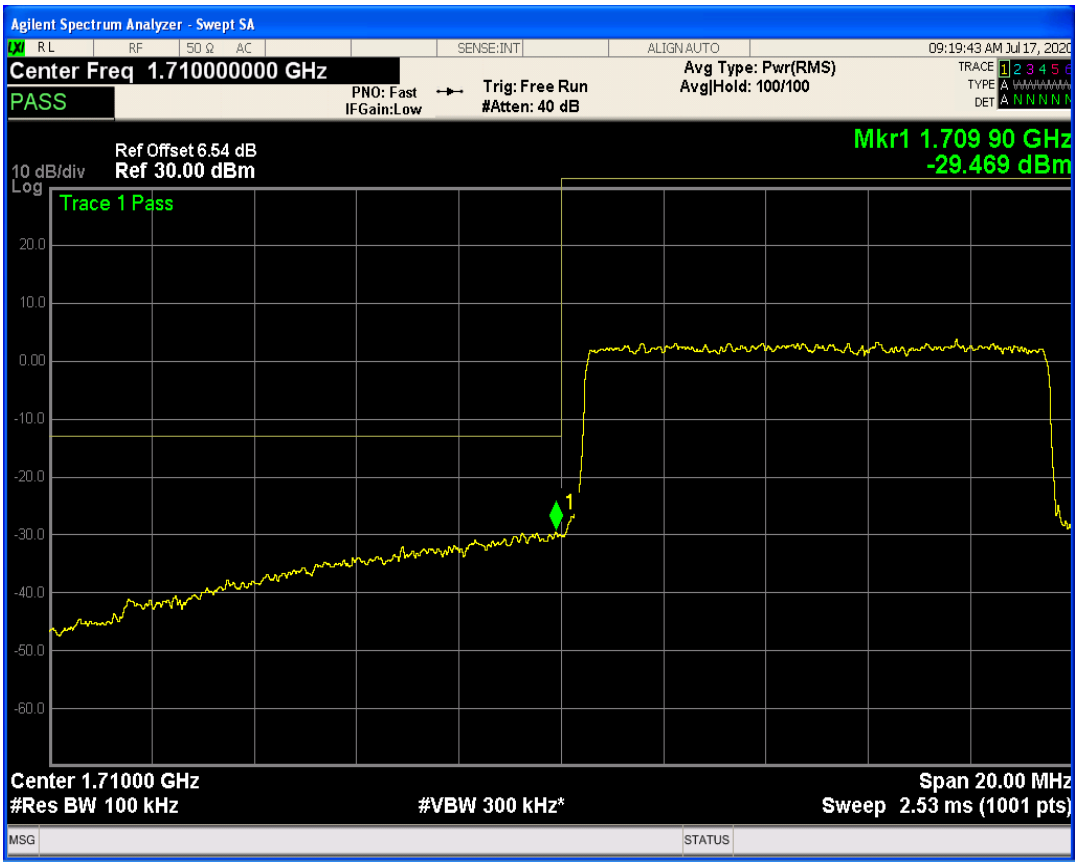
LTE Band4 QAM16 BW=10MHz Channel=20000 RB Size=1 Position=#0



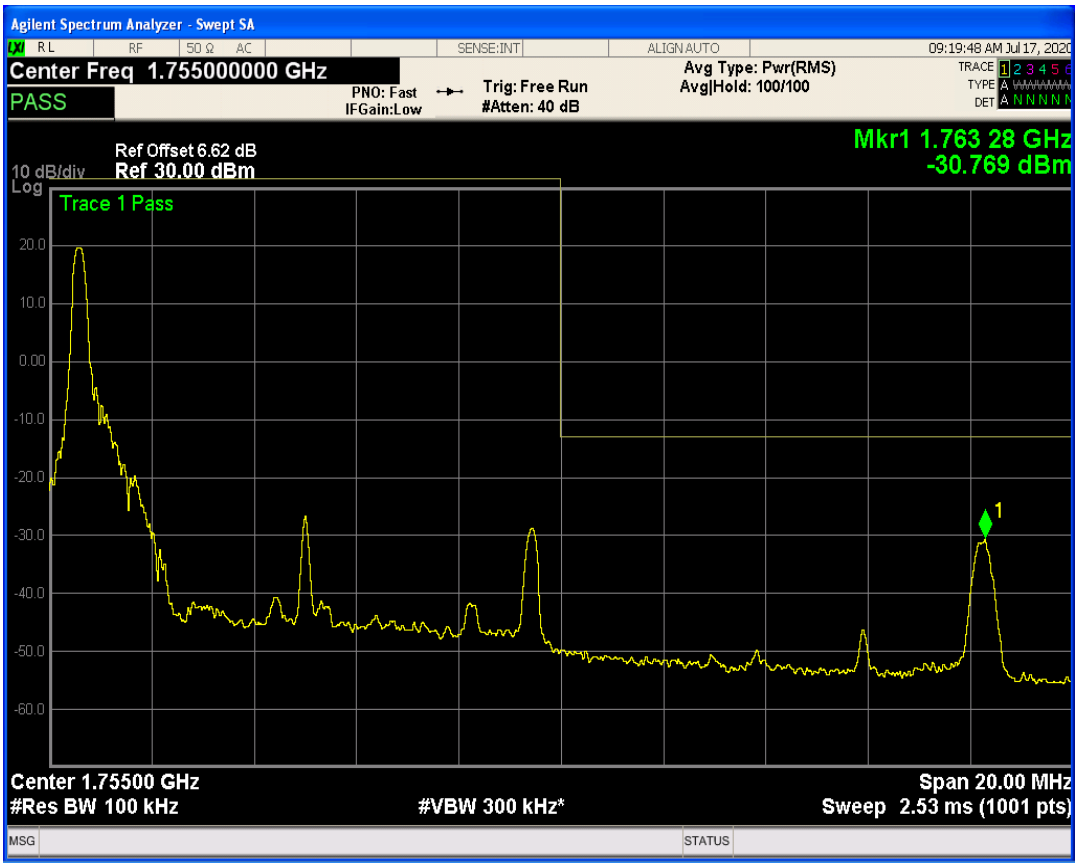
LTE Band4 QAM16 BW=10MHz Channel=20000 RB Size=1 Position=#Max



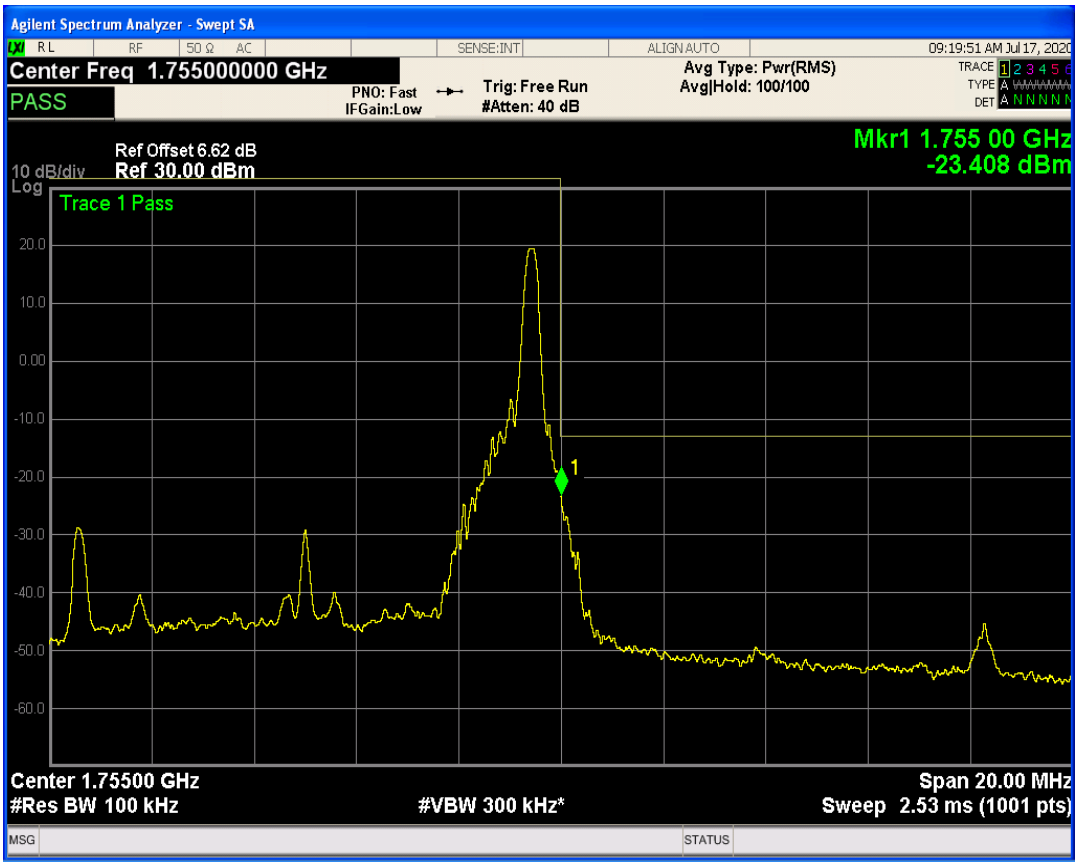
LTE Band4 QAM16 BW=10MHz Channel=20000 RB Size=50 Position=#0



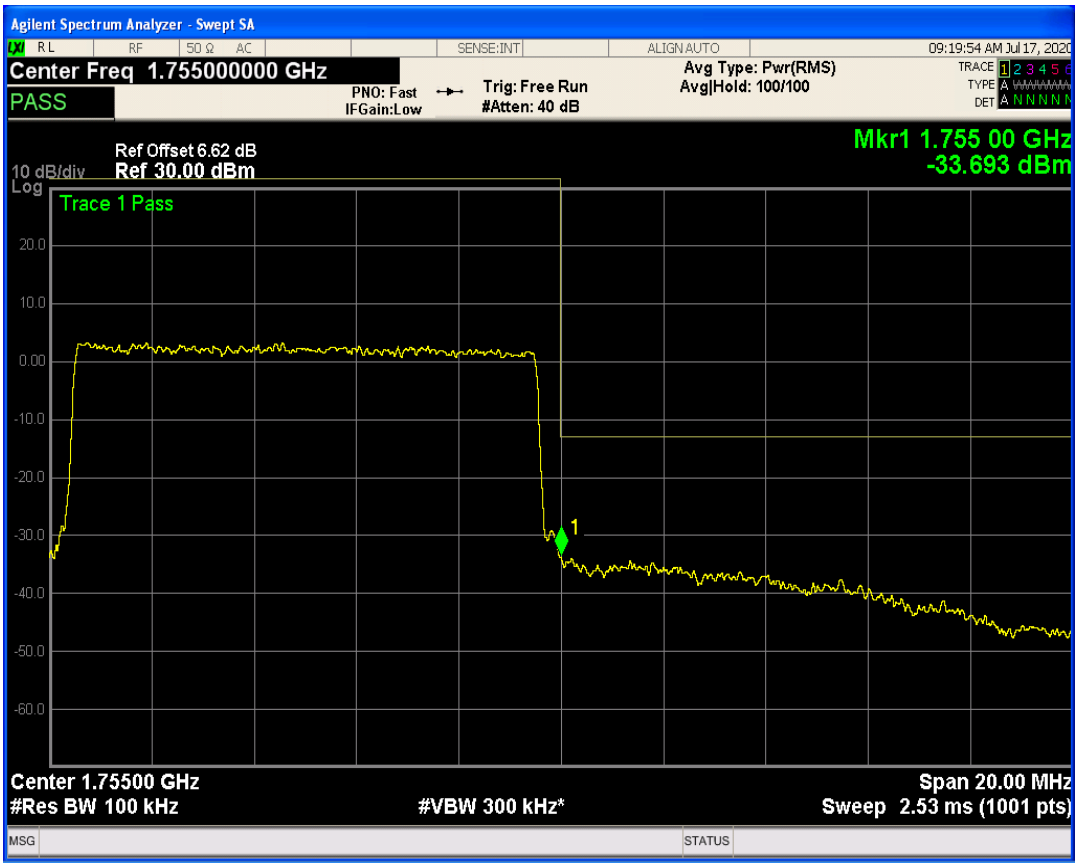
LTE Band4 QAM16 BW=10MHz Channel=20350 RB Size=1 Position=#0



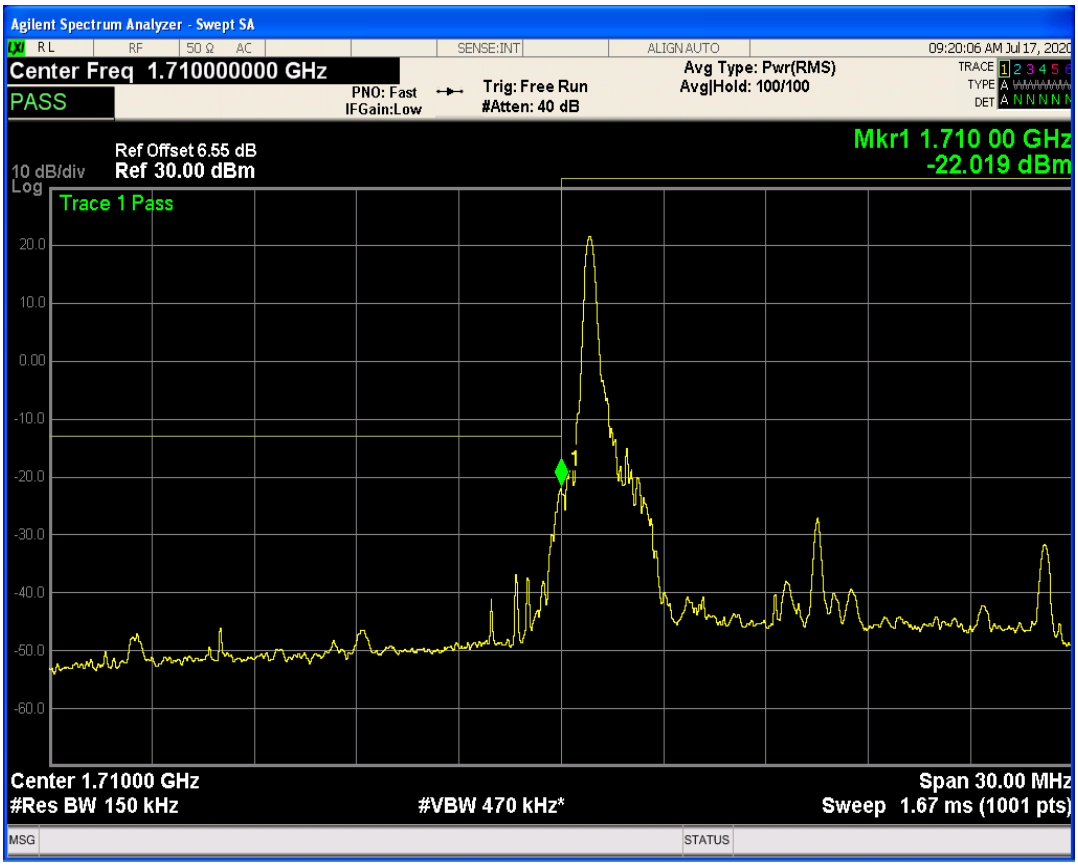
LTE Band4 QAM16 BW=10MHz Channel=20350 RB Size=1 Position=#Max



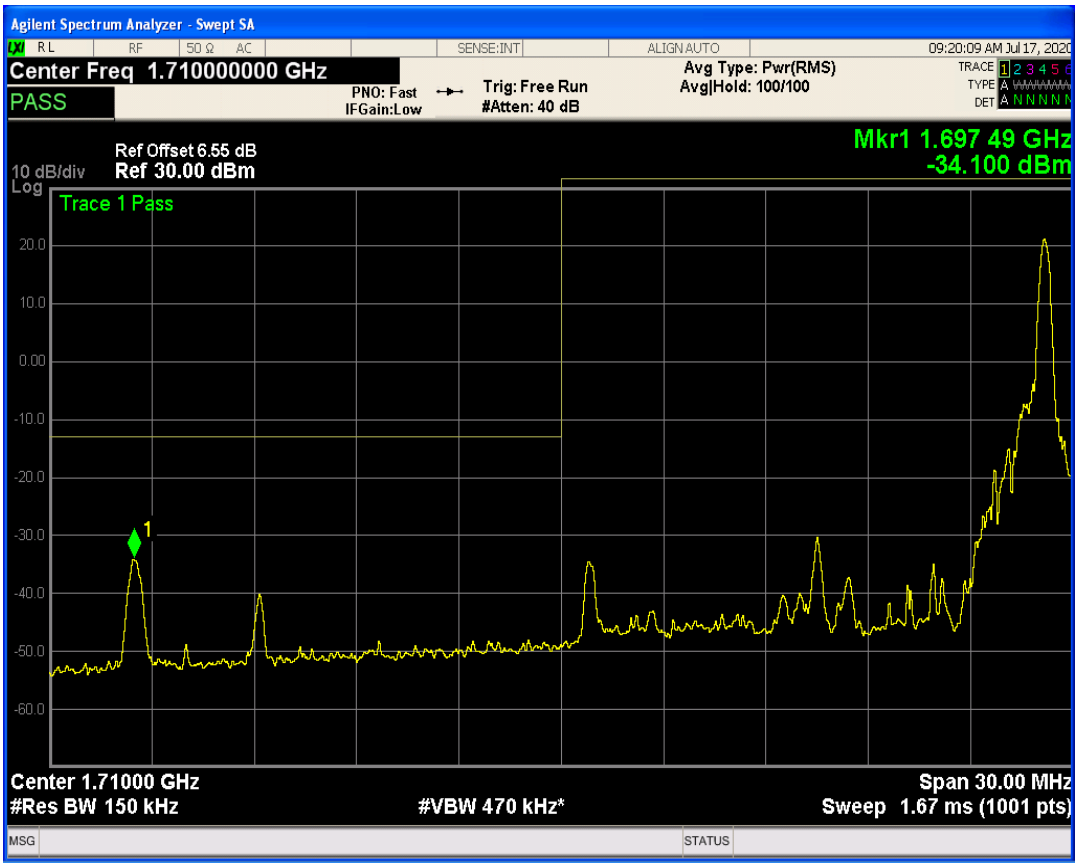
LTE Band4 QAM16 BW=10MHz Channel=20350 RB Size=50 Position=#0



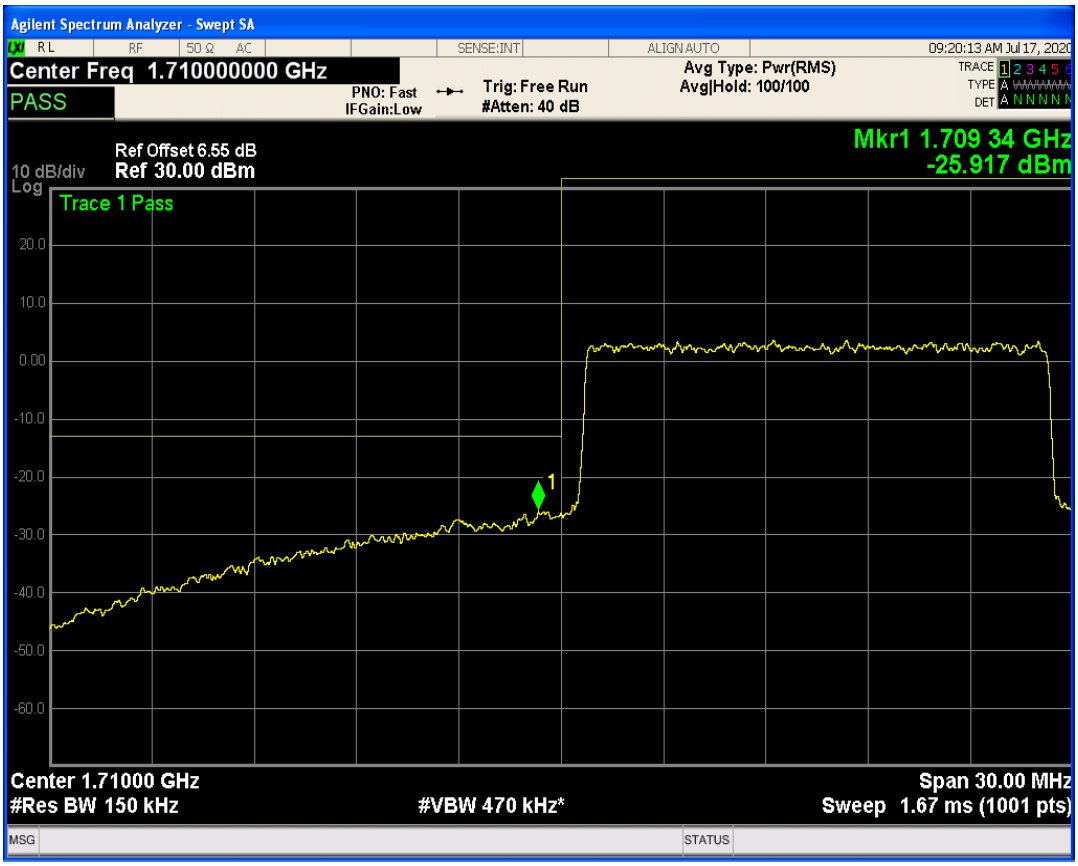
LTE Band4 QAM16 BW=15MHz Channel=20025 RB Size=1 Position=#0



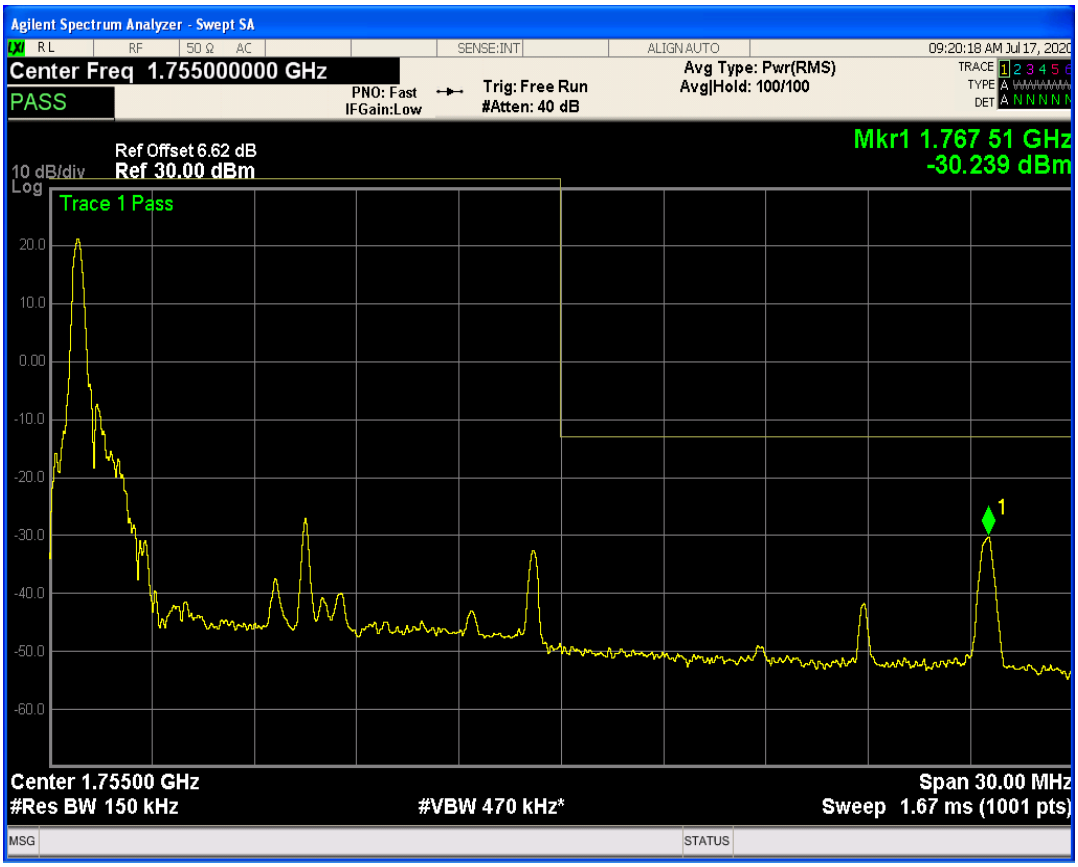
LTE Band4 QAM16 BW=15MHz Channel=20025 RB Size=1 Position=#Max



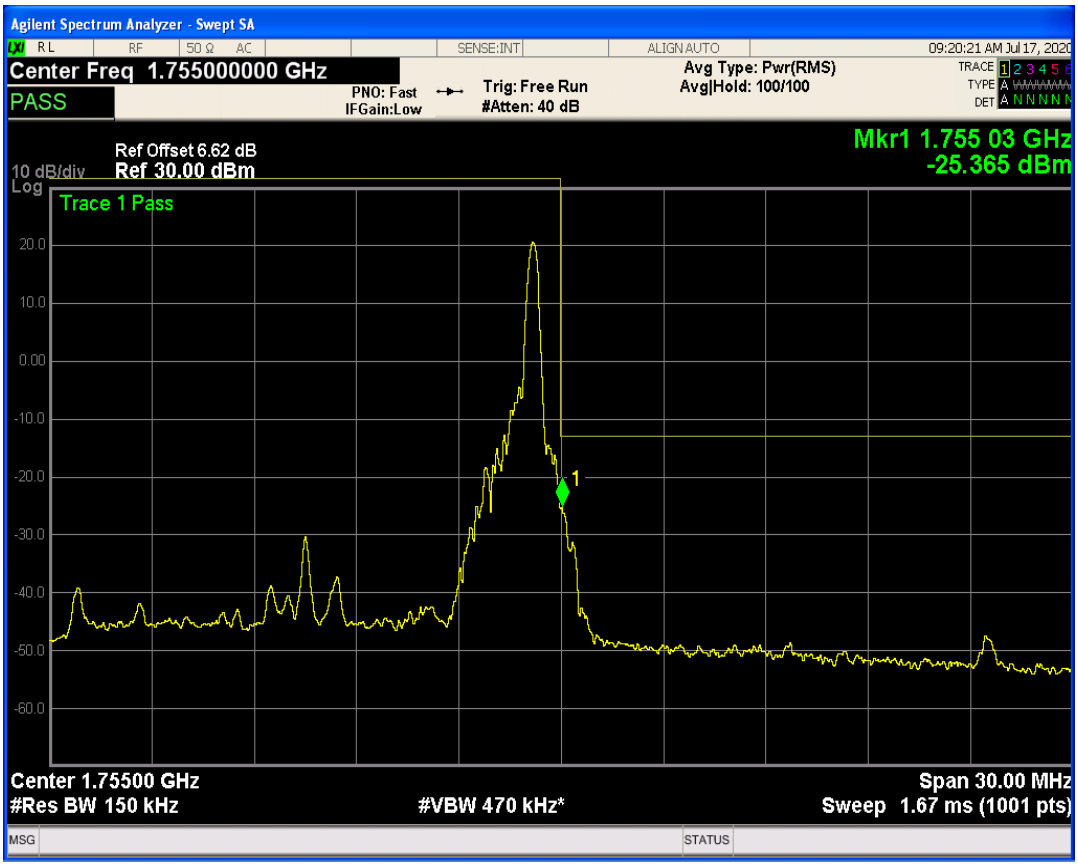
LTE Band4 QAM16 BW=15MHz Channel=20025 RB Size=75 Position=#0



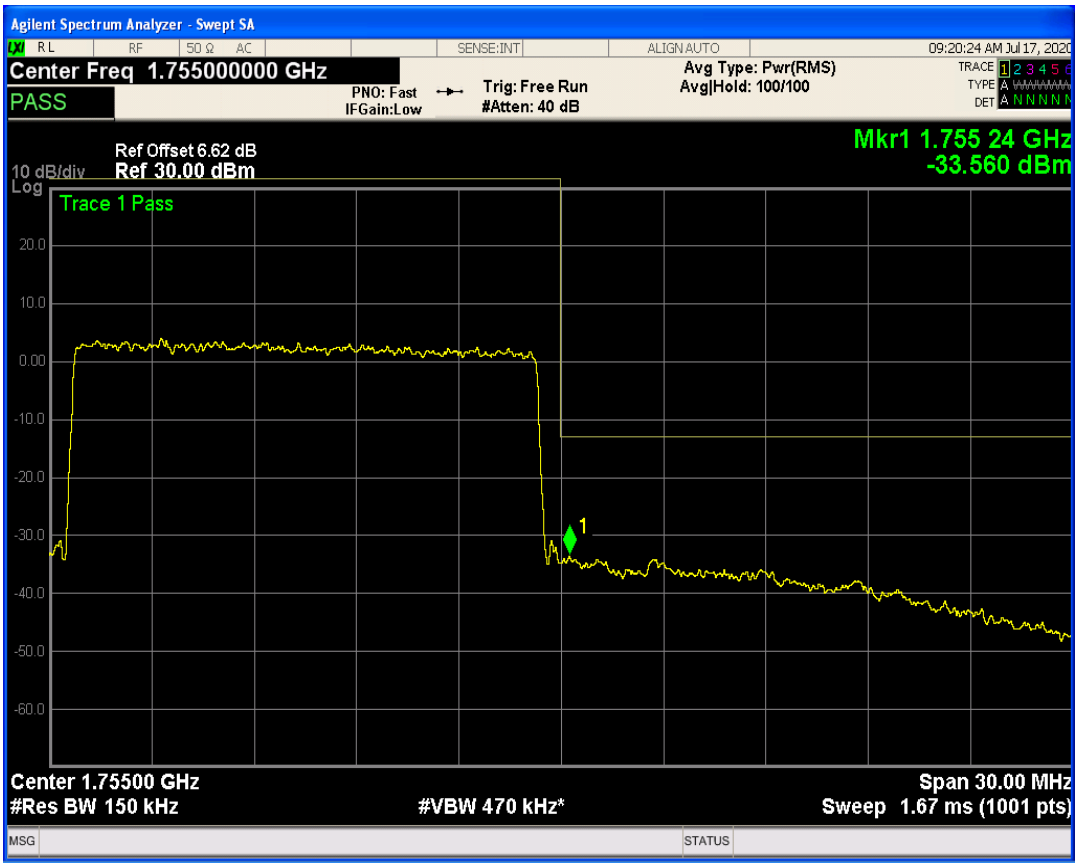
LTE Band4 QAM16 BW=15MHz Channel=20325 RB Size=1 Position=#0



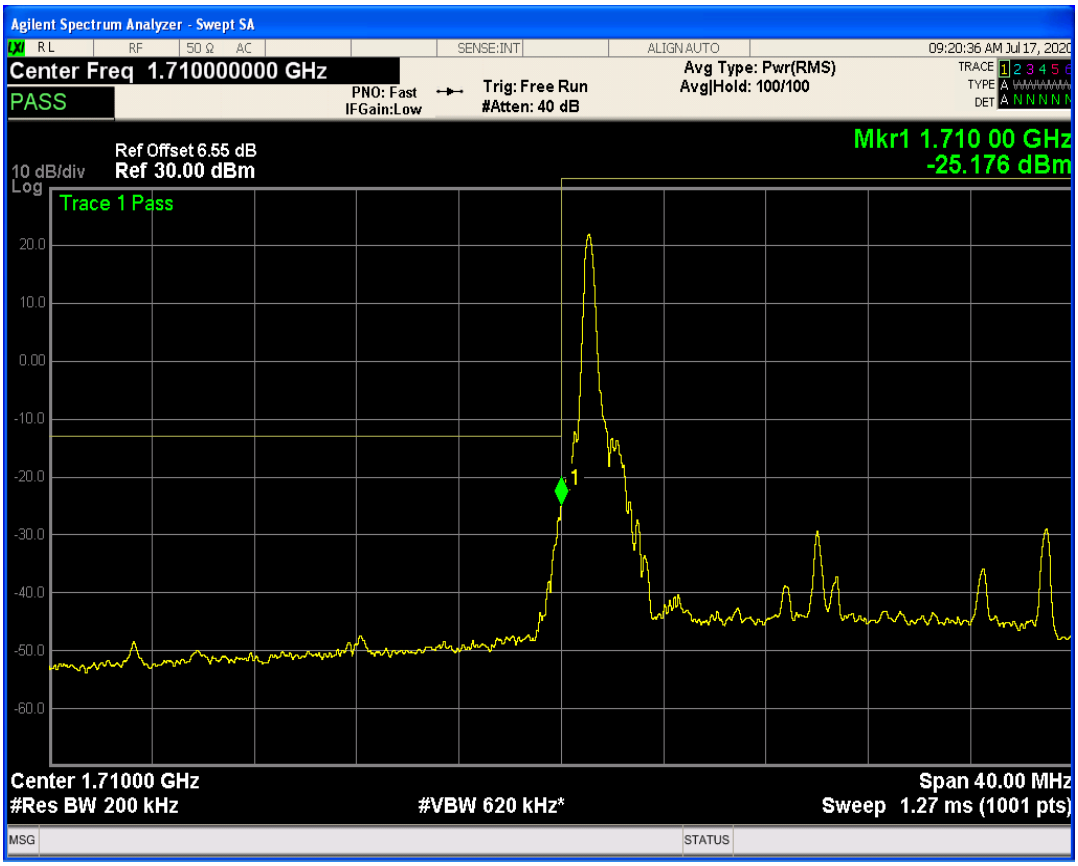
LTE Band4 QAM16 BW=15MHz Channel=20325 RB Size=1 Position=#Max



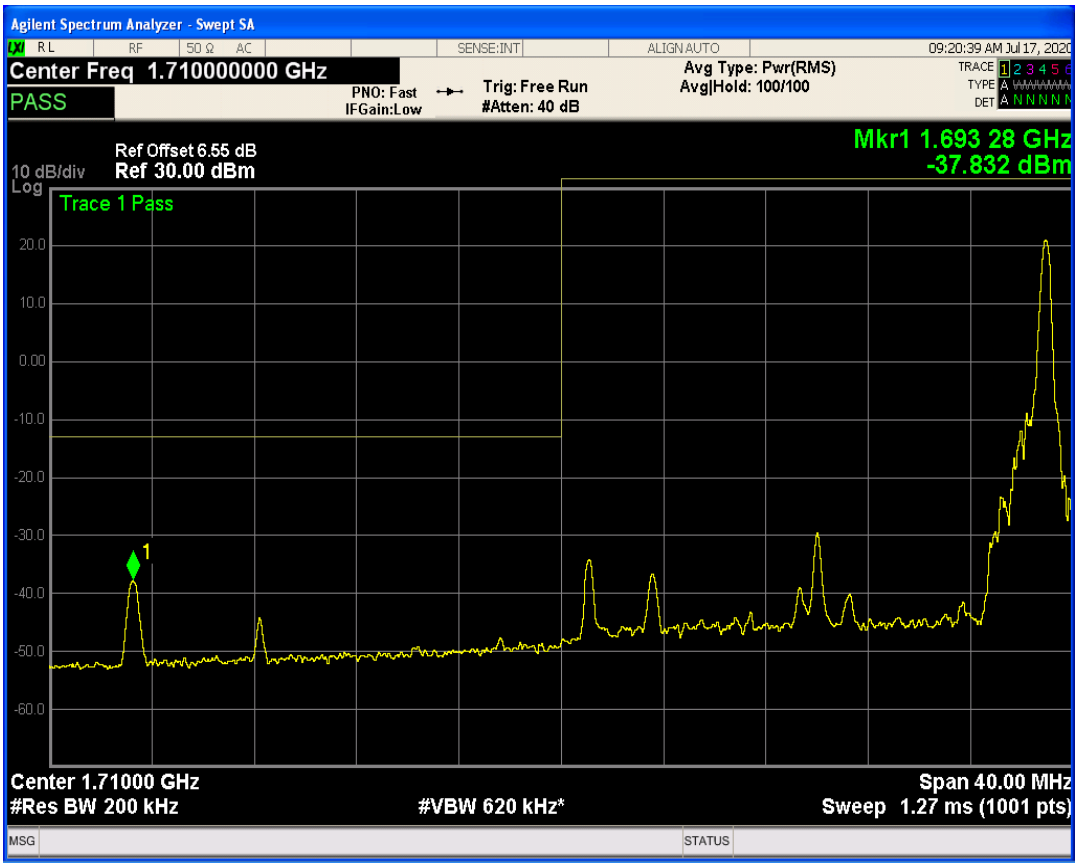
LTE Band4 QAM16 BW=15MHz Channel=20325 RB Size=75 Position=#0



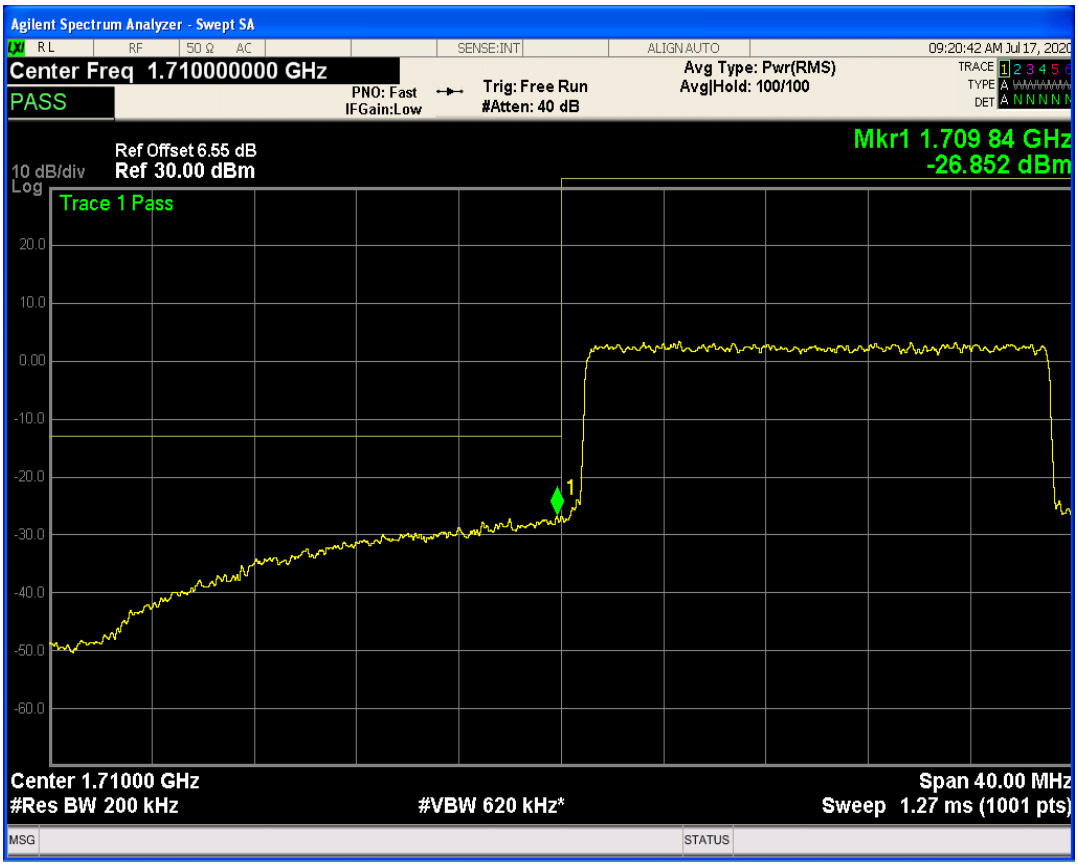
LTE Band4 QAM16 BW=20MHz Channel=20050 RB Size=1 Position=#0



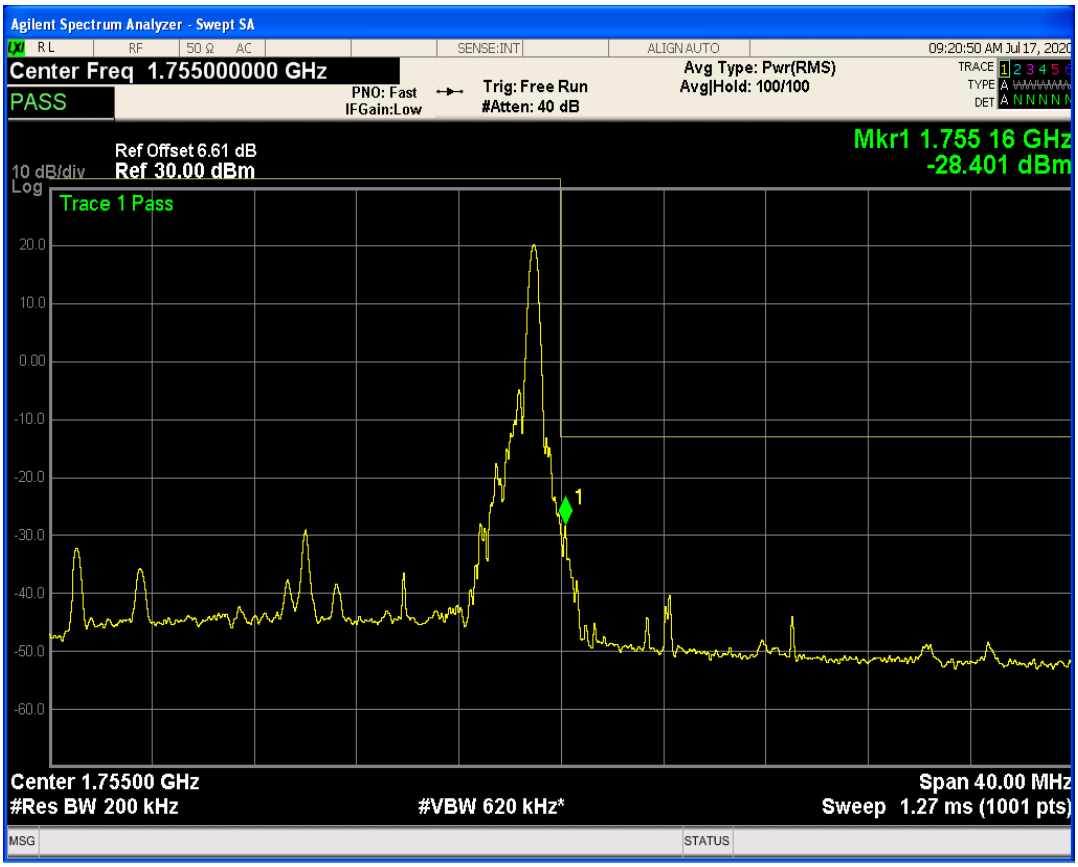
LTE Band4 QAM16 BW=20MHz Channel=20050 RB Size=1 Position=#Max



LTE Band4 QAM16 BW=20MHz Channel=20050 RB Size=100 Position=#0

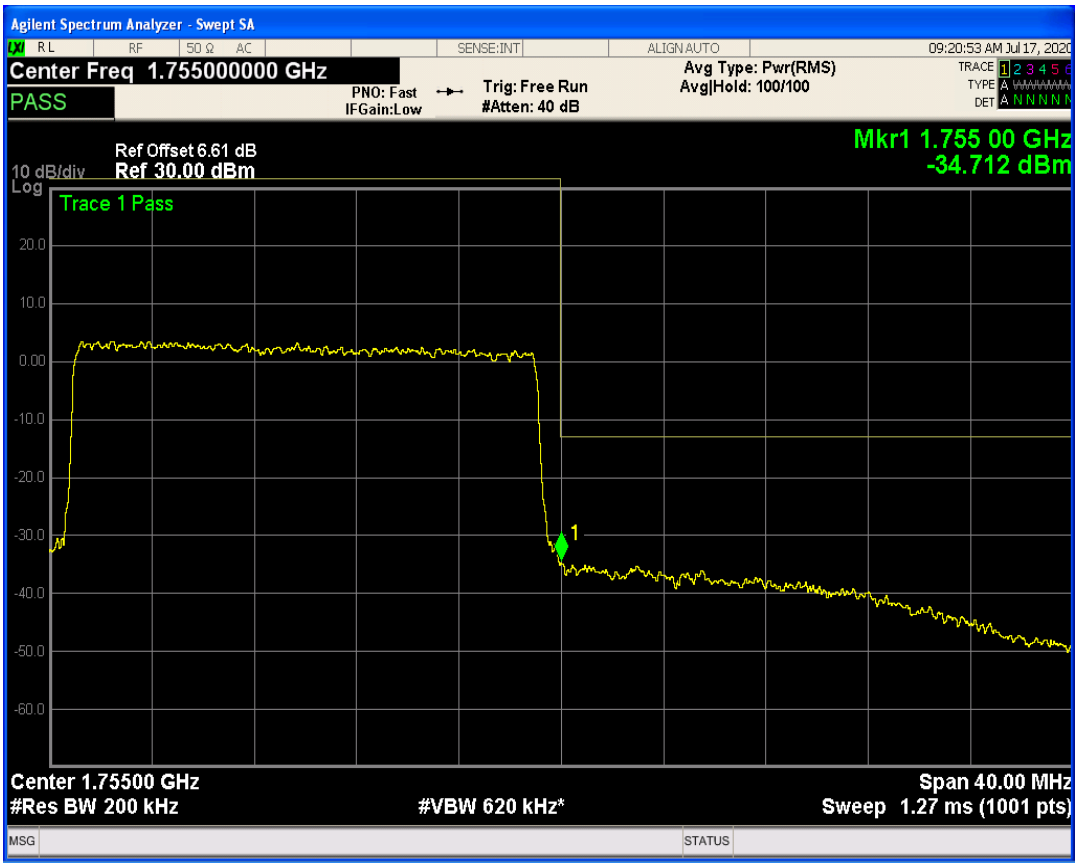


LTE Band4 QAM16 BW=20MHz Channel=20300 RB Size=1 Position=#Max

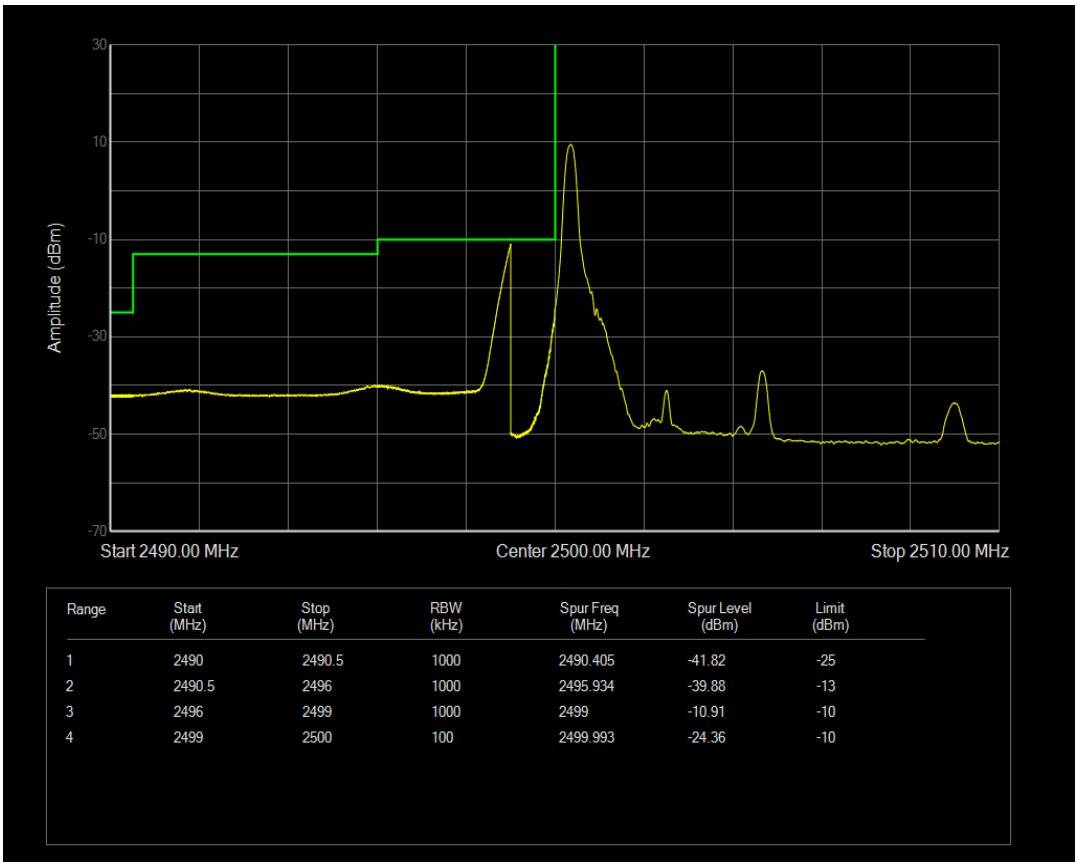


LTE Band4 QAM16 BW=20MHz Channel=20300 RB Size=1 Position=#0

LTE Band4 QAM16 BW=20MHz Channel=20300 RB Size=100 Position=#0

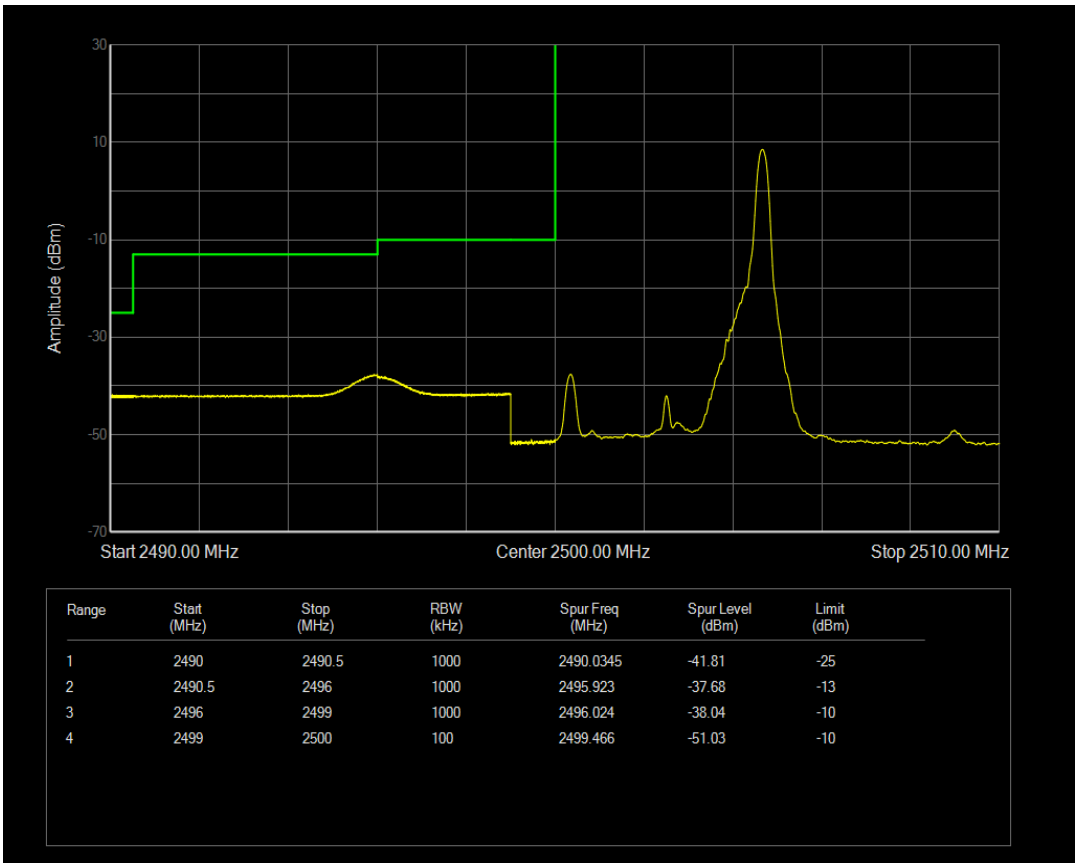


LTE Band7 QPSK BW=5MHz Channel=20775 RB Size=1 Position=#0



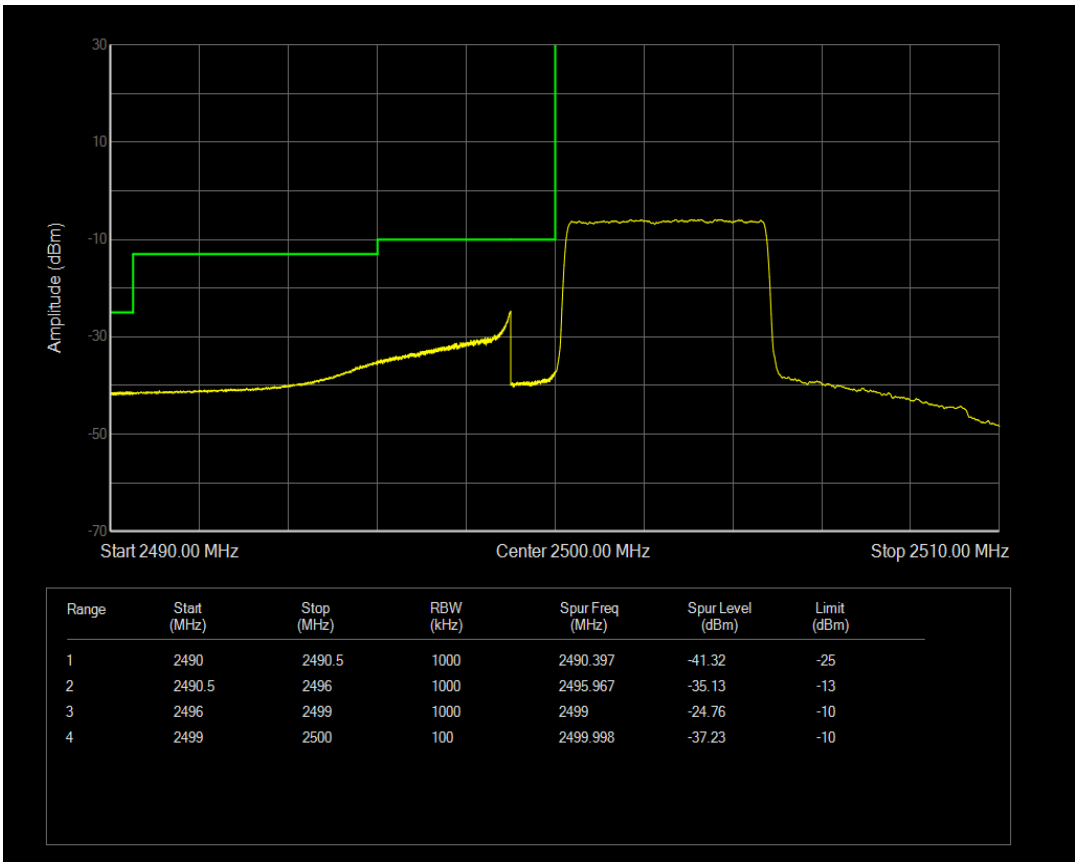
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2490	2490.5	1000	2490.405	-41.82	-25
2	2490.5	2496	1000	2495.934	-39.88	-13
3	2496	2499	1000	2499	-10.91	-10
4	2499	2500	100	2499.993	-24.36	-10

LTE Band7 QPSK BW=5MHz Channel=20775 RB Size=1 Position=#Max



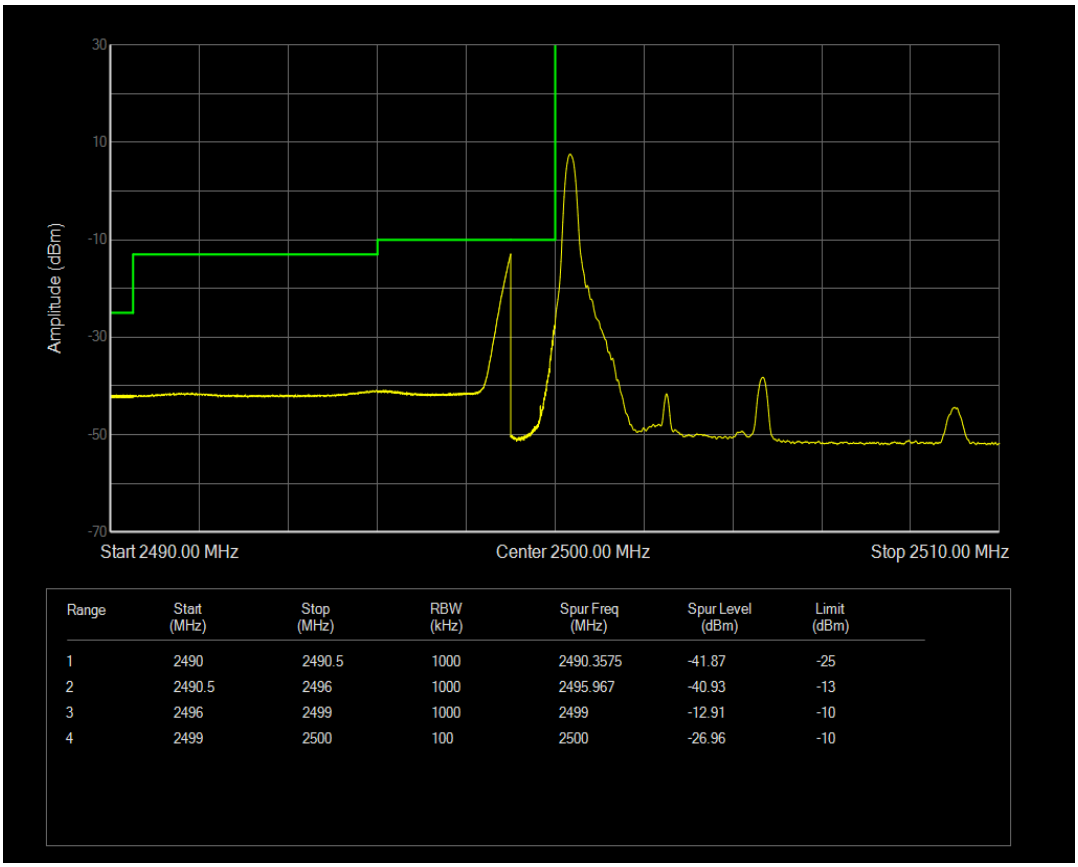
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2490	2490.5	1000	2490.0345	-41.81	-25
2	2490.5	2496	1000	2495.923	-37.68	-13
3	2496	2499	1000	2496.024	-38.04	-10
4	2499	2500	100	2499.466	-51.03	-10

LTE Band7 QPSK BW=5MHz Channel=20775 RB Size=25 Position=#0



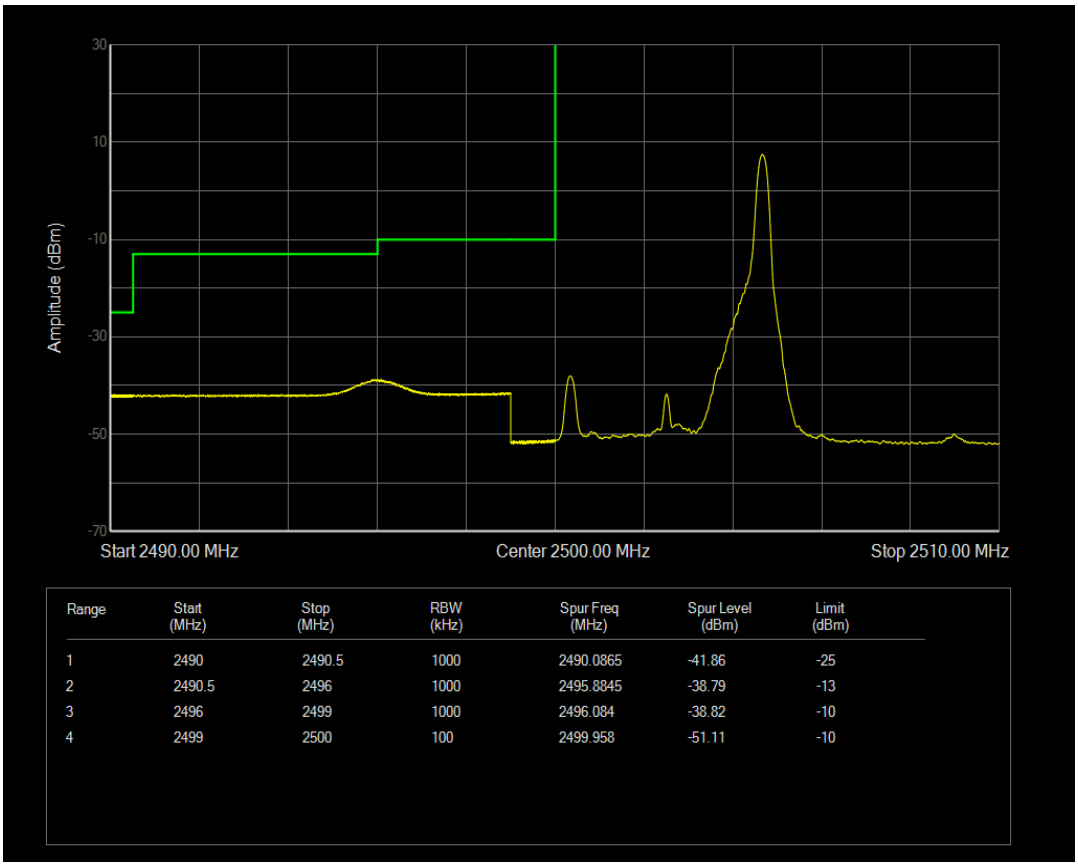
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2490	2490.5	1000	2490.397	-41.32	-25
2	2490.5	2496	1000	2495.967	-35.13	-13
3	2496	2499	1000	2499	-24.76	-10
4	2499	2500	100	2499.998	-37.23	-10

LTE Band7 QAM16 BW=5MHz Channel=20775 RB Size=1 Position=#0



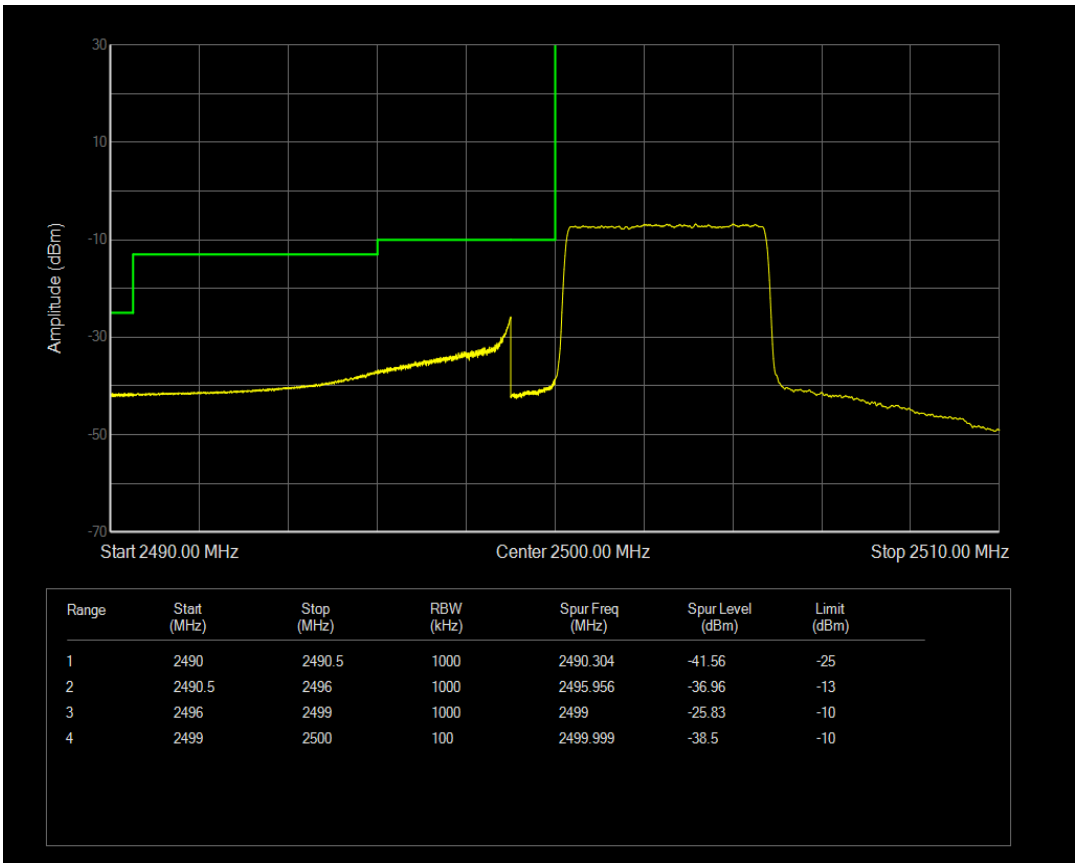
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2490	2490.5	1000	2490.3575	-41.87	-25
2	2490.5	2496	1000	2495.967	-40.93	-13
3	2496	2499	1000	2499	-12.91	-10
4	2499	2500	100	2500	-26.96	-10

LTE Band7 QAM16 BW=5MHz Channel=20775 RB Size=1 Position=#Max



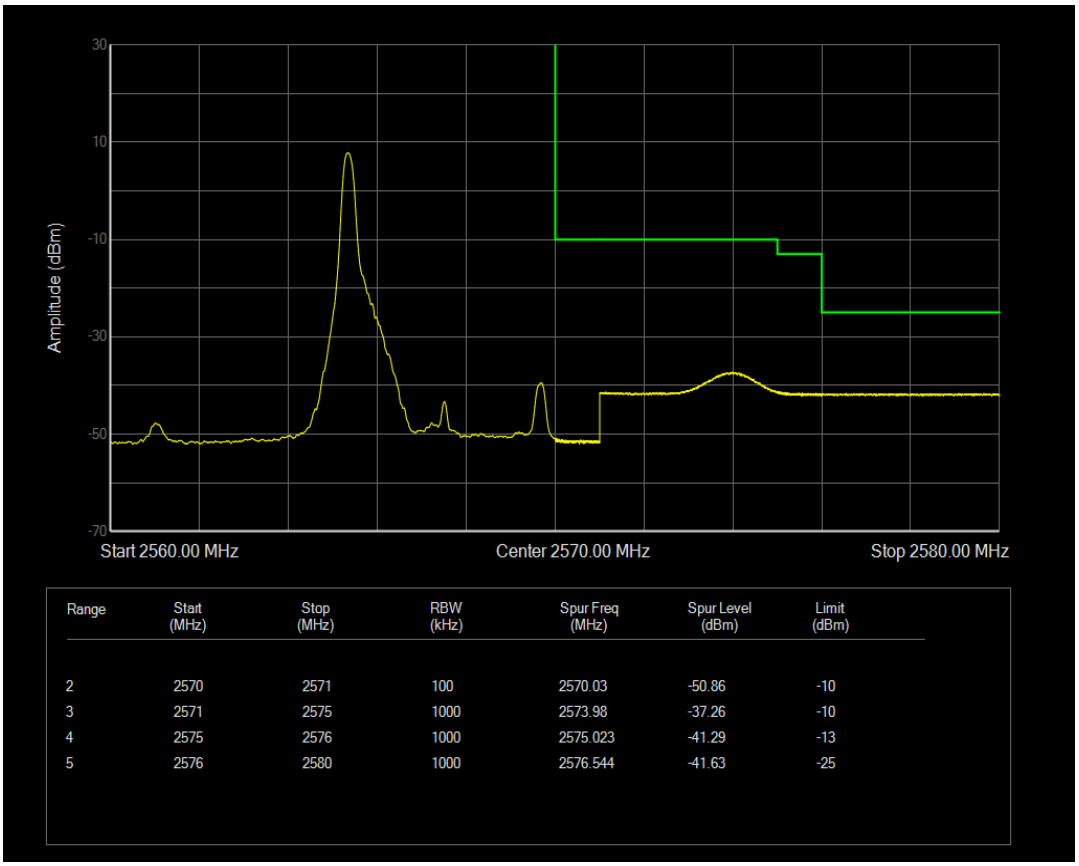
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2490	2490.5	1000	2490.0865	-41.86	-25
2	2490.5	2496	1000	2495.8845	-38.79	-13
3	2496	2499	1000	2496.084	-38.82	-10
4	2499	2500	100	2499.958	-51.11	-10

LTE Band7 QAM16 BW=5MHz Channel=20775 RB Size=25 Position=#0



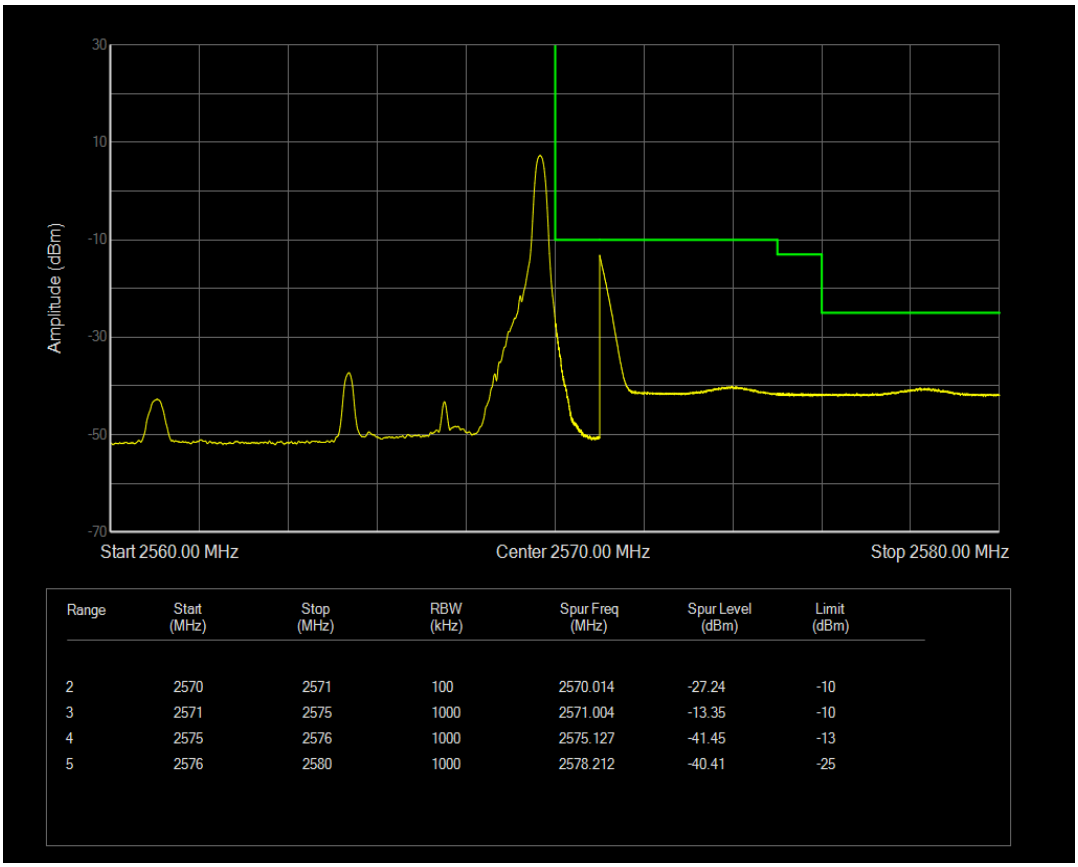
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2490	2490.5	1000	2490.304	-41.56	-25
2	2490.5	2496	1000	2495.956	-36.96	-13
3	2496	2499	1000	2499	-25.83	-10
4	2499	2500	100	2499.999	-38.5	-10

LTE Band7 QPSK BW=5MHz Channel=21425 RB Size=1 Position=#0



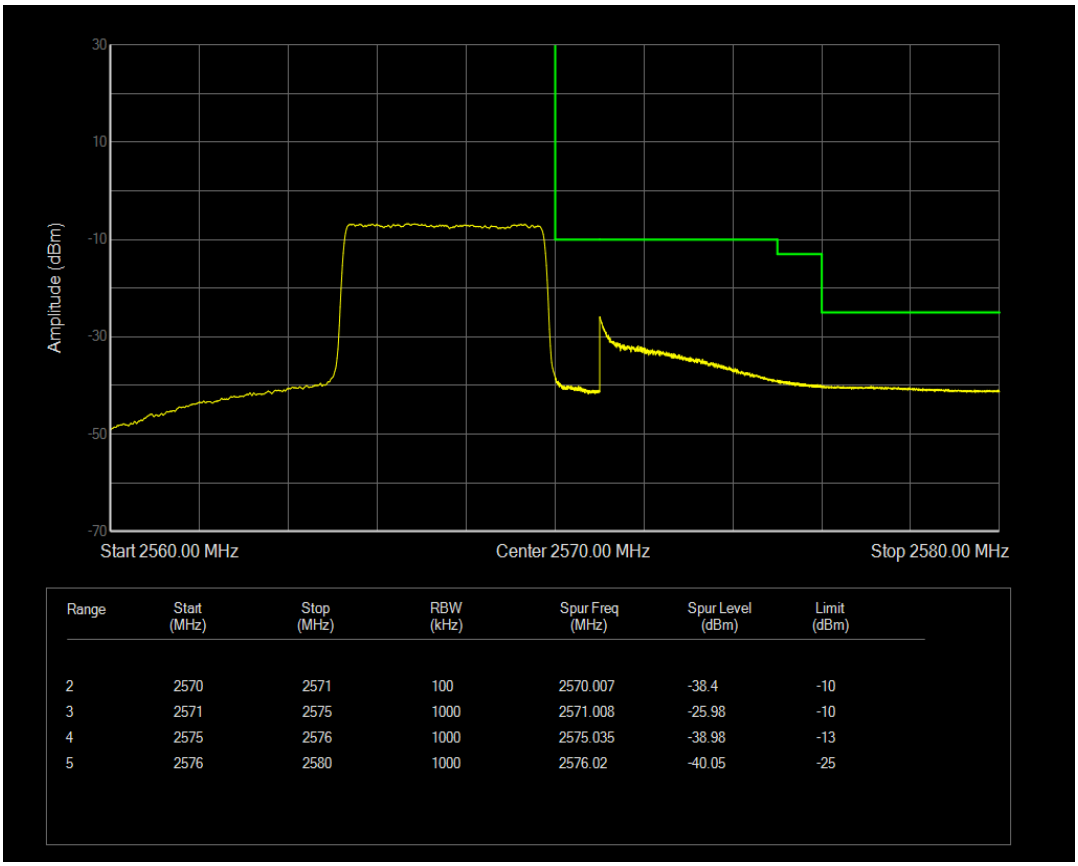
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
2	2570	2571	100	2570.03	-50.86	-10
3	2571	2575	1000	2573.98	-37.26	-10
4	2575	2576	1000	2575.023	-41.29	-13
5	2576	2580	1000	2576.544	-41.63	-25

LTE Band7 QPSK BW=5MHz Channel=21425 RB Size=1 Position=#Max



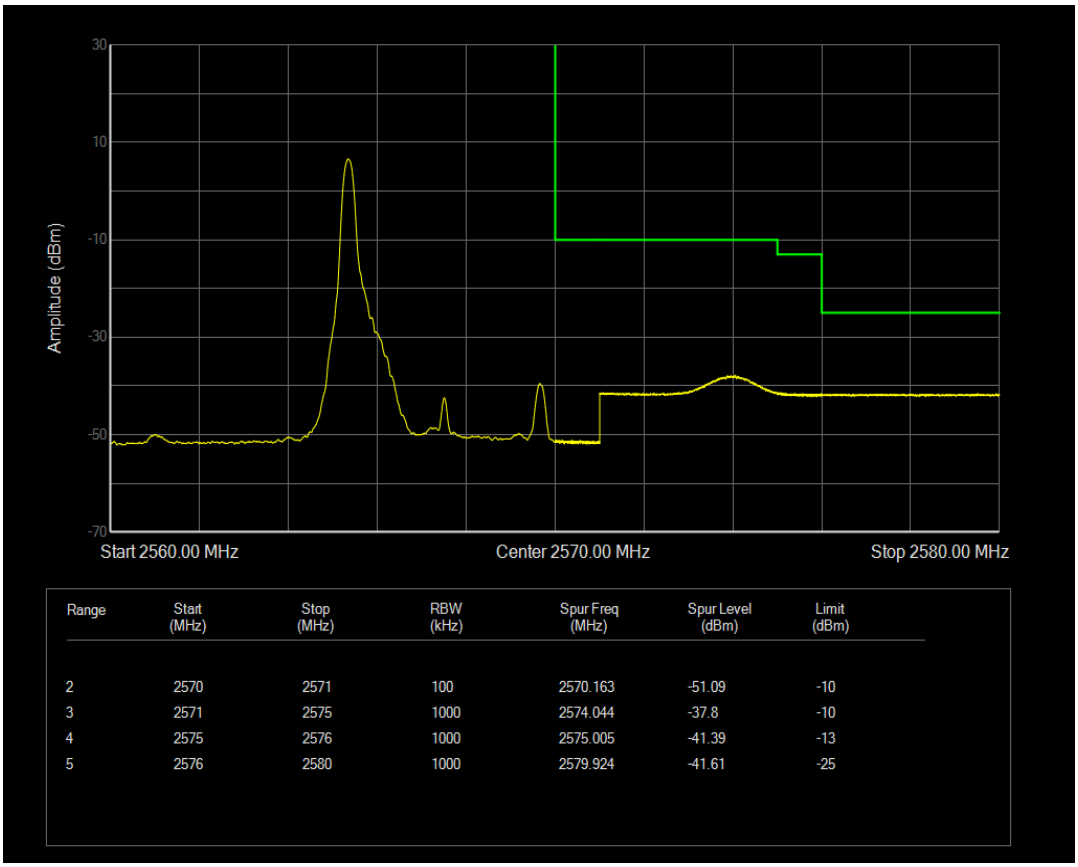
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
2	2570	2571	100	2570.014	-27.24	-10
3	2571	2575	1000	2571.004	-13.35	-10
4	2575	2576	1000	2575.127	-41.45	-13
5	2576	2580	1000	2578.212	-40.41	-25

LTE Band7 QPSK BW=5MHz Channel=21425 RB Size=25 Position=#0



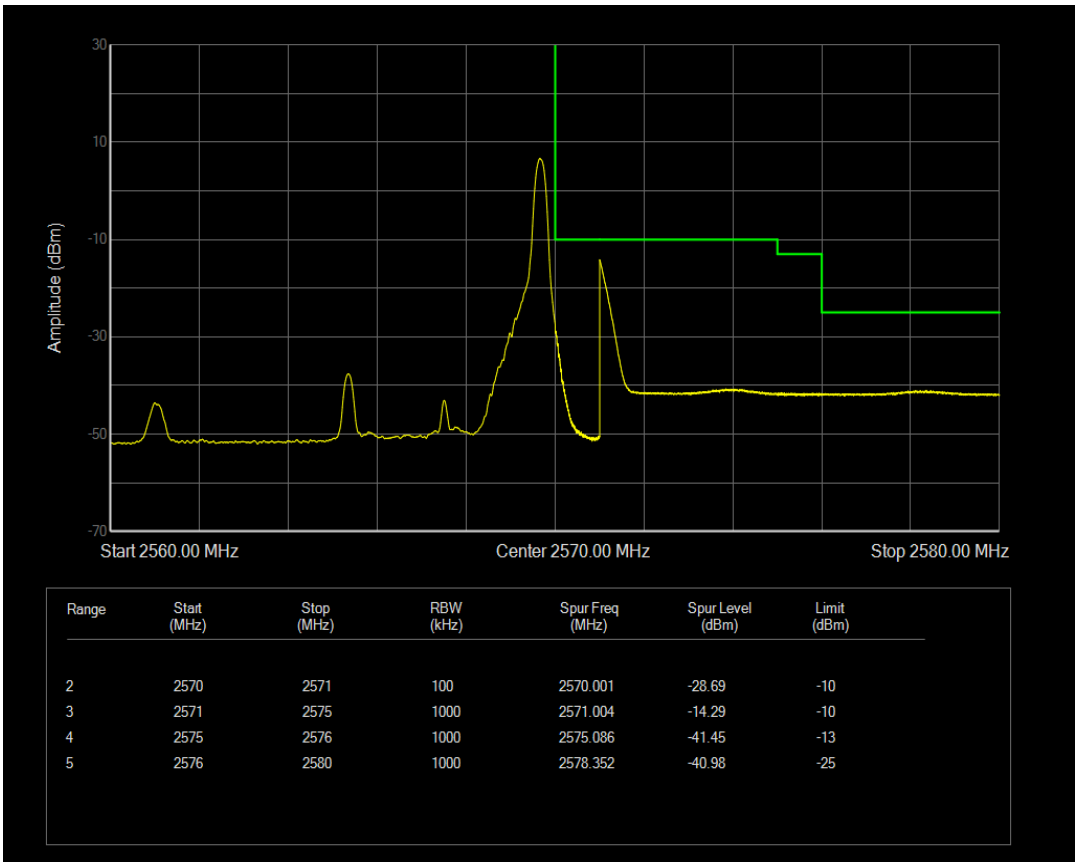
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
2	2570	2571	100	2570.007	-38.4	-10
3	2571	2575	1000	2571.008	-25.98	-10
4	2575	2576	1000	2575.035	-38.98	-13
5	2576	2580	1000	2576.02	-40.05	-25

LTE Band7 QAM16 BW=5MHz Channel=21425 RB Size=1 Position=#0



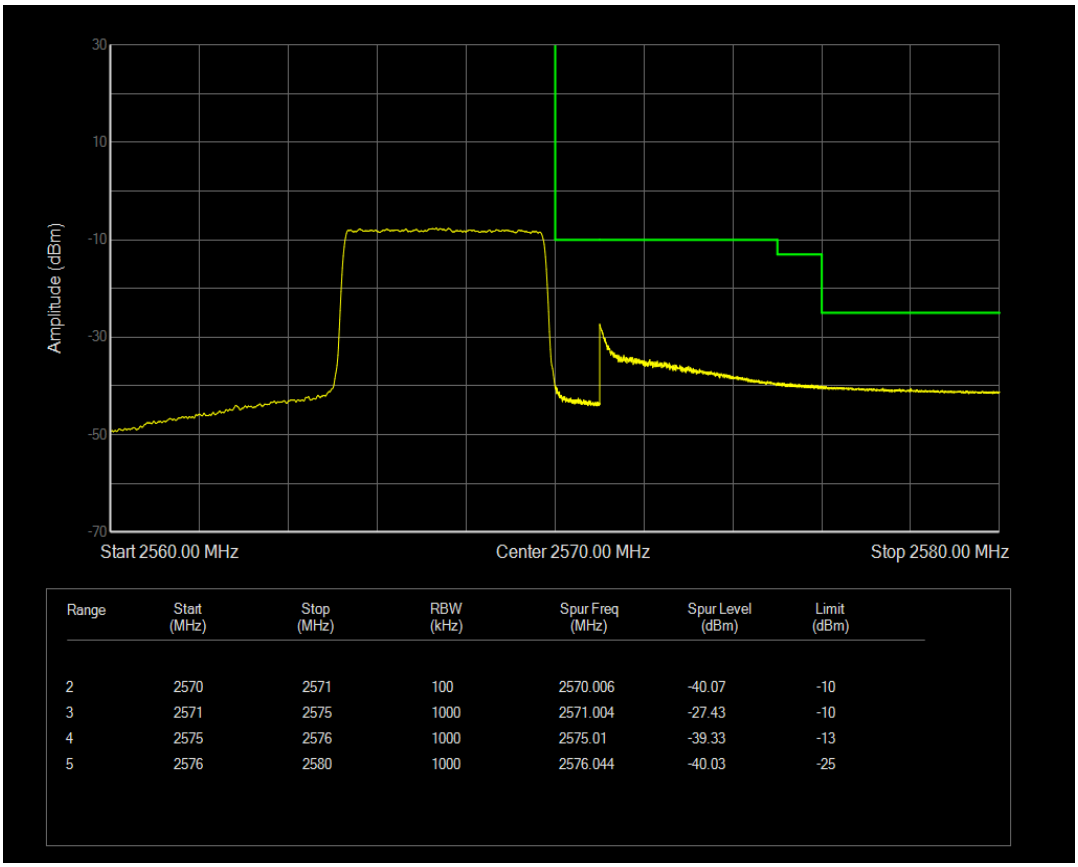
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
2	2570	2571	100	2570.163	-51.09	-10
3	2571	2575	1000	2574.044	-37.8	-10
4	2575	2576	1000	2575.005	-41.39	-13
5	2576	2580	1000	2579.924	-41.61	-25

LTE Band7 QAM16 BW=5MHz Channel=21425 RB Size=1 Position=#Max



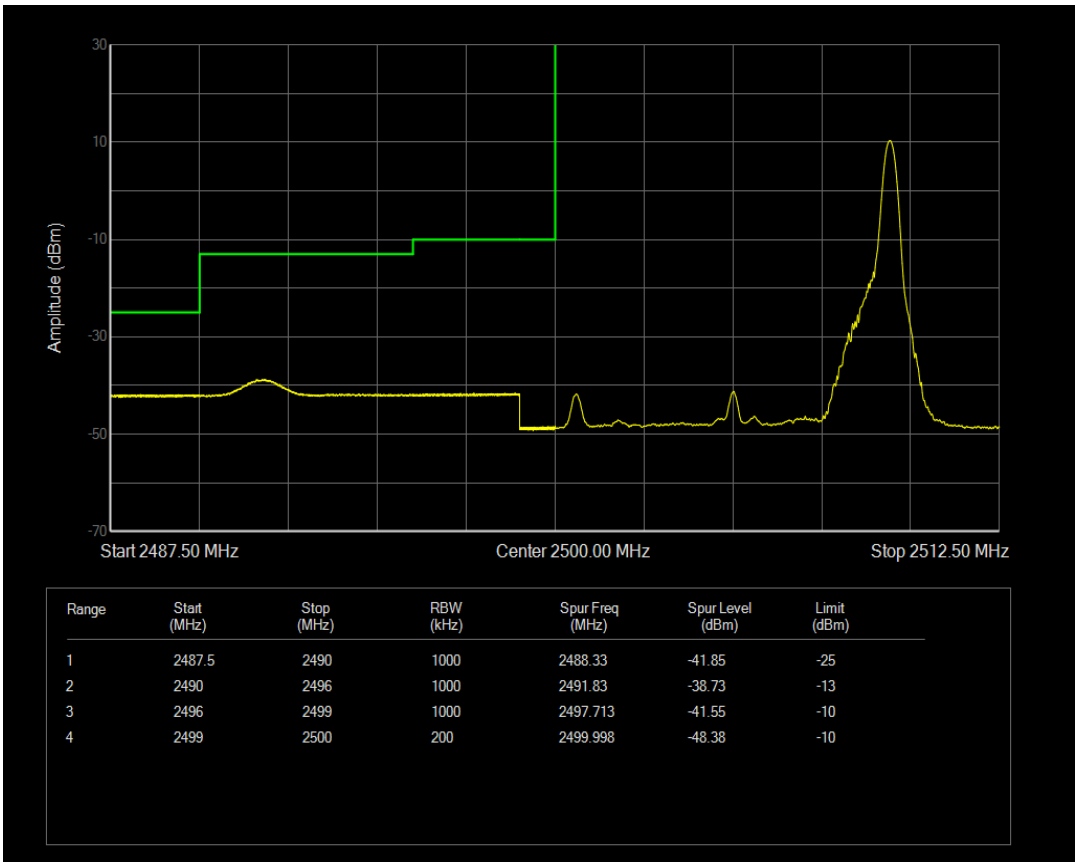
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
2	2570	2571	100	2570.001	-28.69	-10
3	2571	2575	1000	2571.004	-14.29	-10
4	2575	2576	1000	2575.086	-41.45	-13
5	2576	2580	1000	2578.352	-40.98	-25

LTE Band7 QAM16 BW=5MHz Channel=21425 RB Size=25 Position=#0



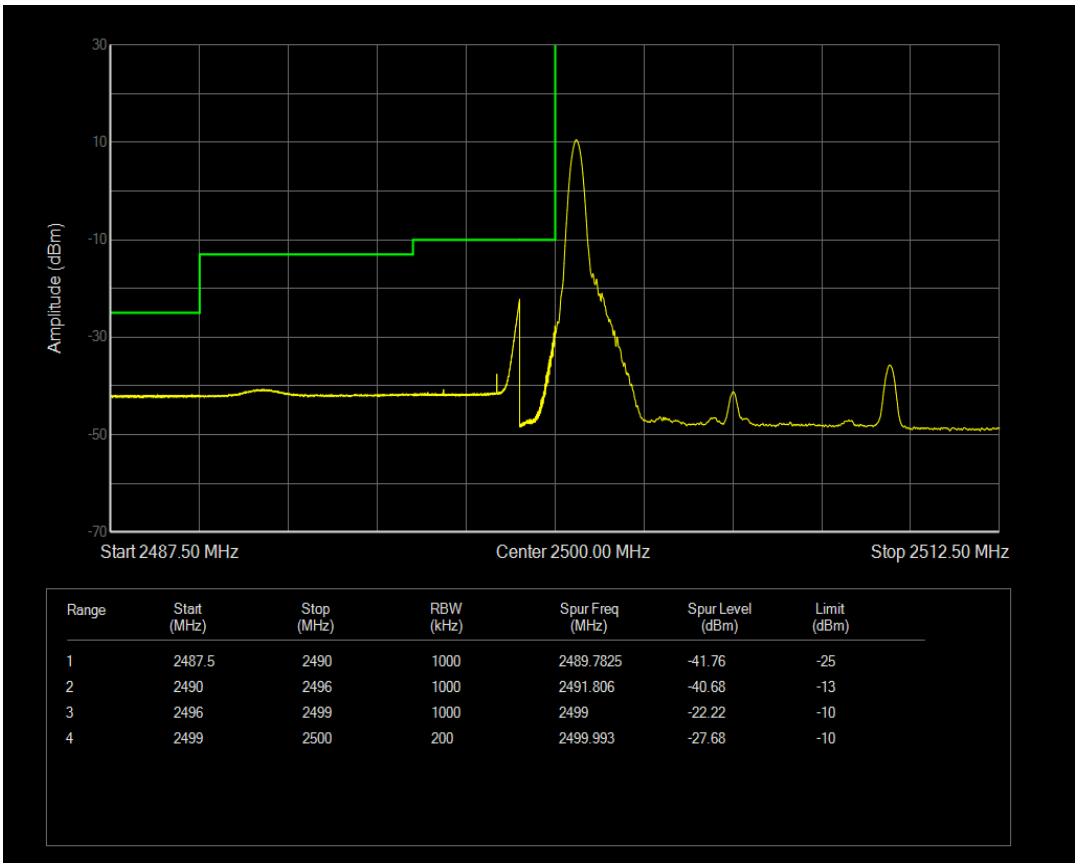
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
2	2570	2571	100	2570.006	-40.07	-10
3	2571	2575	1000	2571.004	-27.43	-10
4	2575	2576	1000	2575.01	-39.33	-13
5	2576	2580	1000	2576.044	-40.03	-25

LTE Band7 QPSK BW=10MHz Channel=20800 RB Size=1 Position=#Max



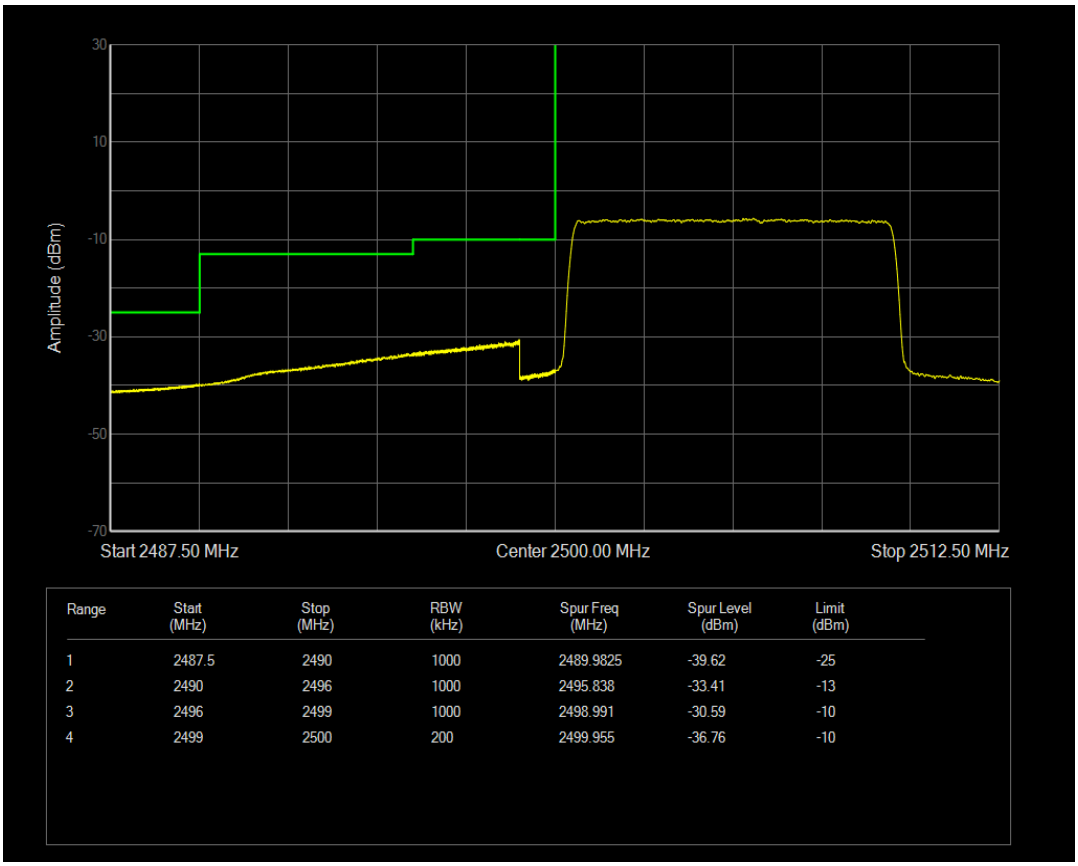
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2487.5	2490	1000	2488.33	-41.85	-25
2	2490	2496	1000	2491.83	-38.73	-13
3	2496	2499	1000	2497.713	-41.55	-10
4	2499	2500	200	2499.998	-48.38	-10

LTE Band7 QPSK BW=10MHz Channel=20800 RB Size=1 Position=#0



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2487.5	2490	1000	2489.7825	-41.76	-25
2	2490	2496	1000	2491.806	-40.68	-13
3	2496	2499	1000	2499	-22.22	-10
4	2499	2500	200	2499.993	-27.68	-10

LTE Band7 QPSK BW=10MHz Channel=20800 RB Size=50 Position=#0



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2487.5	2490	1000	2489.9825	-39.62	-25
2	2490	2496	1000	2495.838	-33.41	-13
3	2496	2499	1000	2498.991	-30.59	-10
4	2499	2500	200	2499.955	-36.76	-10

LTE Band7 QAM16 BW=10MHz Channel=20800 RB Size=1 Position=#0