FCC CFR47 PART 22H, 24E, 27 CERTIFICATION TEST REPORT

FCC ID: 2AULE-TAZPADLTR

Product: TazPad LTR

Trade Mark: TazTag

Model Number: TazPad LTR

Family Model: TazPad LTR7, TazPad LTR8

Report No.: STR190826001006E

Prepared for

TazTag

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Prepared by

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1 Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Verdict
LTE Band12	1.4	23017	1	#0	QPSK	22.40	PASS
LTE Band12	1.4	23017	1	#Mid	QPSK	22.49	PASS
LTE Band12	1.4	23017	1	#Max	QPSK	22.44	PASS
LTE Band12	1.4	23017	3	#0	QPSK	22.59	PASS
LTE Band12	1.4	23017	3	#Mid	QPSK	22.54	PASS
LTE Band12	1.4	23017	3	#Max	QPSK	22.62	PASS
LTE Band12	1.4	23017	6	#0	QPSK	21.41	PASS
LTE Band12	1.4	23017	1	#0	QAM16	21.70	PASS
LTE Band12	1.4	23017	1	#Mid	QAM16	21.79	PASS
LTE Band12	1.4	23017	1	#Max	QAM16	21.78	PASS
LTE Band12	1.4	23017	3	#0	QAM16	21.87	PASS
LTE Band12	1.4	23017	3	#Mid	QAM16	21.83	PASS
LTE Band12	1.4	23017	3	#Max	QAM16	21.90	PASS
LTE Band12	1.4	23017	6	#0	QAM16	20.74	PASS
LTE Band12	1.4	23095	1	#0	QPSK	22.58	PASS
LTE Band12	1.4	23095	1	#Mid	QPSK	22.64	PASS
LTE Band12	1.4	23095	1	#Max	QPSK	22.57	PASS
LTE Band12	1.4	23095	3	#0	QPSK	22.64	PASS
LTE Band12	1.4	23095	3	#Mid	QPSK	22.57	PASS
LTE Band12	1.4	23095	3	#Max	QPSK	22.66	PASS
LTE Band12	1.4	23095	6	#0	QPSK	21.54	PASS
LTE Band12	1.4	23095	1	#0	QAM16	21.78	PASS
LTE Band12	1.4	23095	1	#Mid	QAM16	21.86	PASS
LTE Band12	1.4	23095	1	#Max	QAM16	21.81	PASS
LTE Band12	1.4	23095	3	#0	QAM16	21.89	PASS
LTE Band12	1.4	23095	3	#Mid	QAM16	21.82	PASS
LTE Band12	1.4	23095	3	#Max	QAM16	21.92	PASS
LTE Band12	1.4	23095	6	#0	QAM16	20.70	PASS
LTE Band12	1.4	23173	1	#0	QPSK	22.20	PASS
LTE Band12	1.4	23173	1	#Mid	QPSK	22.27	PASS
LTE Band12	1.4	23173	1	#Max	QPSK	22.16	PASS
LTE Band12	1.4	23173	3	#0	QPSK	22.29	PASS
LTE Band12	1.4	23173	3	#Mid	QPSK	22.20	PASS
LTE Band12	1.4	23173	3	#Max	QPSK	22.27	PASS
LTE Band12	1.4	23173	6	#0	QPSK	21.16	PASS
LTE Band12	1.4	23173	1	#0	QAM16	21.17	PASS
LTE Band12	1.4	23173	1	#Mid	QAM16	21.22	PASS
LTE Band12	1.4	23173	1	#Max	QAM16	21.11	PASS
LTE Band12	1.4	23173	3	#0	QAM16	21.49	PASS
LTE Band12	1.4	23173	3	#Mid	QAM16	21.40	PASS
LTE Band12	1.4	23173	3	#Max	QAM16	21.47	PASS

LTE Band12	1.4	23173	6	#0	QAM16	20.37	PASS
LTE Band12	3	23025	1	#0	QPSK	22.36	PASS
LTE Band12	3	23025	1	#Mid	QPSK	22.45	PASS
LTE Band12	3	23025	1	#Max	QPSK	22.41	PASS
LTE Band12	3	23025	8	#0	QPSK	21.54	PASS
LTE Band12	3	23025	8	#Mid	QPSK	21.58	PASS
LTE Band12	3	23025	8	#Max	QPSK	21.58	PASS
LTE Band12	3	23025	15	#0	QPSK	21.59	PASS
LTE Band12	3	23025	1	#0	QAM16	21.90	PASS
LTE Band12	3	23025	1	#Mid	QAM16	22.00	PASS
LTE Band12	3	23025	1	#Max	QAM16	21.98	PASS
LTE Band12	3	23025	8	#0	QAM16	20.67	PASS
LTE Band12	3	23025	8	#Mid	QAM16	20.70	PASS
LTE Band12	3	23025	8	#Max	QAM16	20.69	PASS
LTE Band12	3	23025	15	#0	QAM16	20.72	PASS
LTE Band12	3	23095	1	#0	QPSK	22.53	PASS
LTE Band12	3	23095	1	#Mid	QPSK	22.56	PASS
LTE Band12	3	23095	1	#Max	QPSK	22.58	PASS
LTE Band12	3	23095	8	#0	QPSK	21.62	PASS
LTE Band12	3	23095	8	#Mid	QPSK	21.63	PASS
LTE Band12	3	23095	8	#Max	QPSK	21.64	PASS
LTE Band12	3	23095	15	#0	QPSK	21.63	PASS
LTE Band12	3	23095	1	#0	QAM16	21.76	PASS
LTE Band12	3	23095	1	#Mid	QAM16	21.80	PASS
LTE Band12	3	23095	1	#Max	QAM16	21.78	PASS
LTE Band12	3	23095	8	#0	QAM16	20.63	PASS
LTE Band12	3	23095	8	#Mid	QAM16	20.63	PASS
LTE Band12	3	23095	8	#Max	QAM16	20.63	PASS
LTE Band12	3	23095	15	#0	QAM16	20.58	PASS
LTE Band12	3	23165	1	#0	QPSK	22.24	PASS
LTE Band12	3	23165	1	#Mid	QPSK	22.22	PASS
LTE Band12	3	23165	1	#Max	QPSK	22.16	PASS
LTE Band12	3	23165	8	#0	QPSK	21.35	PASS
LTE Band12	3	23165	8	#Mid	QPSK	21.30	PASS
LTE Band12	3	23165	8	#Max	QPSK	21.25	PASS
LTE Band12	3	23165	15	#0	QPSK	21.32	PASS
LTE Band12	3	23165	1	#0	QAM16	21.30	PASS
LTE Band12	3	23165	1	#Mid	QAM16	21.17	PASS
LTE Band12	3	23165	1	#Max	QAM16	21.06	PASS
LTE Band12	3	23165	8	#0	QAM16	20.41	PASS
LTE Band12	3	23165	8	#Mid	QAM16	20.33	PASS
LTE Band12	3	23165	8	#Max	QAM16	20.28	PASS
LTE Band12	3	23165	15	#0	QAM16	20.41	PASS
LTE Band12	5	23035	1	#0	QPSK	22.43	PASS

LTE Band12	5	23035	1	#Mid	QPSK	22.50	PASS
LTE Band12	5	23035	1	#Max	QPSK	22.61	PASS
LTE Band12	5	23035	12	#0	QPSK	21.38	PASS
LTE Band12	5	23035	12	#Mid	QPSK	21.39	PASS
LTE Band12	5	23035	12	#Max	QPSK	21.65	PASS
LTE Band12	5	23035	25	#0	QPSK	21.52	PASS
LTE Band12	5	23035	1	#0	QAM16	22.07	PASS
LTE Band12	5	23035	1	#Mid	QAM16	22.06	PASS
LTE Band12	5	23035	1	#Max	QAM16	22.20	PASS
LTE Band12	5	23035	12	#0	QAM16	20.52	PASS
LTE Band12	5	23035	12	#Mid	QAM16	20.56	PASS
LTE Band12	5	23035	12	#Max	QAM16	20.73	PASS
LTE Band12	5	23035	25	#0	QAM16	20.62	PASS
LTE Band12	5	23095	1	#0	QPSK	22.65	PASS
LTE Band12	5	23095	1	#Mid	QPSK	22.61	PASS
LTE Band12	5	23095	1	#Max	QPSK	22.24	PASS
LTE Band12	5	23095	12	#0	QPSK	21.67	PASS
LTE Band12	5	23095	12	#Mid	QPSK	21.63	PASS
LTE Band12	5	23095	12	#Max	QPSK	21.41	PASS
LTE Band12	5	23095	25	#0	QPSK	21.59	PASS
LTE Band12	5	23095	1	#0	QAM16	21.99	PASS
LTE Band12	5	23095	1	#Mid	QAM16	21.99	PASS
LTE Band12	5	23095	1	#Max	QAM16	21.77	PASS
LTE Band12	5	23095	12	#0	QAM16	20.63	PASS
LTE Band12	5	23095	12	#Mid	QAM16	20.60	PASS
LTE Band12	5	23095	12	#Max	QAM16	20.58	PASS
LTE Band12	5	23095	25	#0	QAM16	20.63	PASS
LTE Band12	5	23155	1	#0	QPSK	22.47	PASS
LTE Band12	5	23155	1	#Mid	QPSK	22.25	PASS
LTE Band12	5	23155	1	#Max	QPSK	22.13	PASS
LTE Band12	5	23155	12	#0	QPSK	21.21	PASS
LTE Band12	5	23155	12	#Mid	QPSK	21.37	PASS
LTE Band12	5	23155	12	#Max	QPSK	21.34	PASS
LTE Band12	5	23155	25	#0	QPSK	21.40	PASS
LTE Band12	5	23155	1	#0	QAM16	21.85	PASS
LTE Band12	5	23155	1	#Mid	QAM16	21.75	PASS
LTE Band12	5	23155	1	#Max	QAM16	21.52	PASS
LTE Band12	5	23155	12	#0	QAM16	20.36	PASS
LTE Band12	5	23155	12	#Mid	QAM16	20.51	PASS
LTE Band12	5	23155	12	#Max	QAM16	20.40	PASS
LTE Band12	5	23155	25	#0	QAM16	20.40	PASS
LTE Band12	10	23060	1	#0	QPSK	22.43	PASS
LTE Band12	10	23060	1	#Mid	QPSK	22.61	PASS
LTE Band12	10	23060	1	#Max	QPSK	22.21	PASS

LTE Band12	10	23060	25	#0	QPSK	21.63	PASS
LTE Band12	10	23060	25	#Mid	QPSK	21.64	PASS
LTE Band12	10	23060	25	#Max	QPSK	21.64	PASS
LTE Band12	10	23060	50	#0	QPSK	21.67	PASS
LTE Band12	10	23060	1	#0	QAM16	21.96	PASS
LTE Band12	10	23060	1	#Mid	QAM16	21.96	PASS
LTE Band12	10	23060	1	#Max	QAM16	21.67	PASS
LTE Band12	10	23060	25	#0	QAM16	20.68	PASS
LTE Band12	10	23060	25	#Mid	QAM16	20.67	PASS
LTE Band12	10	23060	25	#Max	QAM16	20.69	PASS
LTE Band12	10	23060	50	#0	QAM16	20.69	PASS
LTE Band12	10	23095	1	#0	QPSK	22.52	PASS
LTE Band12	10	23095	1	#Mid	QPSK	22.60	PASS
LTE Band12	10	23095	1	#Max	QPSK	21.63	PASS
LTE Band12	10	23095	25	#0	QPSK	21.60	PASS
LTE Band12	10	23095	25	#Mid	QPSK	21.61	PASS
LTE Band12	10	23095	25	#Max	QPSK	21.21	PASS
LTE Band12	10	23095	50	#0	QPSK	21.65	PASS
LTE Band12	10	23095	1	#0	QAM16	21.83	PASS
LTE Band12	10	23095	1	#Mid	QAM16	21.80	PASS
LTE Band12	10	23095	1	#Max	QAM16	21.04	PASS
LTE Band12	10	23095	25	#0	QAM16	20.62	PASS
LTE Band12	10	23095	25	#Mid	QAM16	20.63	PASS
LTE Band12	10	23095	25	#Max	QAM16	20.37	PASS
LTE Band12	10	23095	50	#0	QAM16	20.70	PASS
LTE Band12	10	23130	1	#0	QPSK	22.66	PASS
LTE Band12	10	23130	1	#Mid	QPSK	21.97	PASS
LTE Band12	10	23130	1	#Max	QPSK	22.23	PASS
LTE Band12	10	23130	25	#0	QPSK	21.59	PASS
LTE Band12	10	23130	25	#Mid	QPSK	21.14	PASS
LTE Band12	10	23130	25	#Max	QPSK	21.25	PASS
LTE Band12	10	23130	50	#0	QPSK	21.55	PASS
LTE Band12	10	23130	1	#0	QAM16	21.54	PASS
LTE Band12	10	23130	1	#Mid	QAM16	20.97	PASS
LTE Band12	10	23130	1	#Max	QAM16	21.17	PASS
LTE Band12	10	23130	25	#0	QAM16	20.64	PASS
LTE Band12	10	23130	25	#Mid	QAM16	20.30	PASS
LTE Band12	10	23130	25	#Max	QAM16	20.40	PASS
LTE Band12	10	23130	50	#0	QAM16	20.58	PASS
LTE Band2	1.4	18607	1	#0	QPSK	21.83	PASS
LTE Band2	1.4	18607	1	#Mid	QPSK	21.91	PASS
LTE Band2	1.4	18607	1	#Max	QPSK	21.84	PASS
LTE Band2	1.4	18607	3	#0	QPSK	21.93	PASS
LTE Band2	1.4	18607	3	#Mid	QPSK	21.89	PASS

LTE Band2	1.4	18607	3	#Max	QPSK	21.93	PASS
LTE Band2	1.4	18607	6	#0	QPSK	20.81	PASS
LTE Band2	1.4	18607	1	#0	QAM16	21.00	PASS
LTE Band2	1.4	18607	1	#Mid	QAM16	21.10	PASS
LTE Band2	1.4	18607	1	#Max	QAM16	21.05	PASS
LTE Band2	1.4	18607	3	#0	QAM16	21.13	PASS
LTE Band2	1.4	18607	3	#Mid	QAM16	21.10	PASS
LTE Band2	1.4	18607	3	#Max	QAM16	21.10	PASS
LTE Band2	1.4	18607	6	#0	QAM16	20.05	PASS
LTE Band2	1.4	18900	1	#0	QPSK	22.03	PASS
LTE Band2	1.4	18900	1	#Mid	QPSK	22.12	PASS
LTE Band2	1.4	18900	1	#Max	QPSK	22.05	PASS
LTE Band2	1.4	18900	3	#0	QPSK	22.19	PASS
LTE Band2	1.4	18900	3	#Mid	QPSK	22.18	PASS
LTE Band2	1.4	18900	3	#Max	QPSK	22.21	PASS
LTE Band2	1.4	18900	6	#0	QPSK	21.06	PASS
LTE Band2	1.4	18900	1	#0	QAM16	21.28	PASS
LTE Band2	1.4	18900	1	#Mid	QAM16	21.35	PASS
LTE Band2	1.4	18900	1	#Max	QAM16	21.32	PASS
LTE Band2	1.4	18900	3	#0	QAM16	21.47	PASS
LTE Band2	1.4	18900	3	#Mid	QAM16	21.45	PASS
LTE Band2	1.4	18900	3	#Max	QAM16	21.48	PASS
LTE Band2	1.4	18900	6	#0	QAM16	20.28	PASS
LTE Band2	1.4	19193	1	#0	QPSK	22.51	PASS
LTE Band2	1.4	19193	1	#Mid	QPSK	22.60	PASS
LTE Band2	1.4	19193	1	#Max	QPSK	22.55	PASS
LTE Band2	1.4	19193	3	#0	QPSK	22.57	PASS
LTE Band2	1.4	19193	3	#Mid	QPSK	22.53	PASS
LTE Band2	1.4	19193	3	#Max	QPSK	22.57	PASS
LTE Band2	1.4	19193	6	#0	QPSK	21.52	PASS
LTE Band2	1.4	19193	1	#0	QAM16	21.29	PASS
LTE Band2	1.4	19193	1	#Mid	QAM16	21.41	PASS
LTE Band2	1.4	19193	1	#Max	QAM16	21.34	PASS
LTE Band2	1.4	19193	3	#0	QAM16	21.71	PASS
LTE Band2	1.4	19193	3	#Mid	QAM16	21.66	PASS
LTE Band2	1.4	19193	3	#Max	QAM16	21.73	PASS
LTE Band2	1.4	19193	6	#0	QAM16	20.67	PASS
LTE Band2	3	18615	1	#0	QPSK	21.86	PASS
LTE Band2	3	18615	1	#Mid	QPSK	21.92	PASS
LTE Band2	3	18615	1	#Max	QPSK	21.87	PASS
LTE Band2	3	18615	8	#0	QPSK	20.97	PASS
LTE Band2	3	18615	8	#Mid	QPSK	20.95	PASS
LTE Band2	3	18615	8	#Max	QPSK	20.96	PASS
LTE Band2	3	18615	15	#0	QPSK	20.95	PASS

LTE Band2	3	18615	1	#0	QAM16	21.28	PASS
LTE Band2	3	18615	1	#Mid	QAM16	21.35	PASS
LTE Band2	3	18615	1	#Max	QAM16	21.30	PASS
LTE Band2	3	18615	8	#0	QAM16	20.02	PASS
LTE Band2	3	18615	8	#Mid	QAM16	20.00	PASS
LTE Band2	3	18615	8	#Max	QAM16	20.01	PASS
LTE Band2	3	18615	15	#0	QAM16	20.00	PASS
LTE Band2	3	18900	1	#0	QPSK	22.04	PASS
LTE Band2	3	18900	1	#Mid	QPSK	22.12	PASS
LTE Band2	3	18900	1	#Max	QPSK	22.08	PASS
LTE Band2	3	18900	8	#0	QPSK	21.18	PASS
LTE Band2	3	18900	8	#Mid	QPSK	21.19	PASS
LTE Band2	3	18900	8	#Max	QPSK	21.15	PASS
LTE Band2	3	18900	15	#0	QPSK	21.16	PASS
LTE Band2	3	18900	1	#0	QAM16	21.30	PASS
LTE Band2	3	18900	1	#Mid	QAM16	21.36	PASS
LTE Band2	3	18900	1	#Max	QAM16	21.30	PASS
LTE Band2	3	18900	8	#0	QAM16	20.21	PASS
LTE Band2	3	18900	8	#Mid	QAM16	20.22	PASS
LTE Band2	3	18900	8	#Max	QAM16	20.19	PASS
LTE Band2	3	18900	15	#0	QAM16	20.14	PASS
LTE Band2	3	19185	1	#0	QPSK	22.45	PASS
LTE Band2	3	19185	1	#Mid	QPSK	22.56	PASS
LTE Band2	3	19185	1	#Max	QPSK	22.59	PASS
LTE Band2	3	19185	8	#0	QPSK	21.55	PASS
LTE Band2	3	19185	8	#Mid	QPSK	21.59	PASS
LTE Band2	3	19185	8	#Max	QPSK	21.60	PASS
LTE Band2	3	19185	15	#0	QPSK	21.53	PASS
LTE Band2	3	19185	1	#0	QAM16	21.28	PASS
LTE Band2	3	19185	1	#Mid	QAM16	21.36	PASS
LTE Band2	3	19185	1	#Max	QAM16	21.32	PASS
LTE Band2	3	19185	8	#0	QAM16	20.51	PASS
LTE Band2	3	19185	8	#Mid	QAM16	20.54	PASS
LTE Band2	3	19185	8	#Max	QAM16	20.57	PASS
LTE Band2	3	19185	15	#0	QAM16	20.61	PASS
LTE Band2	5	18625	1	#0	QPSK	21.98	PASS
LTE Band2	5	18625	1	#Mid	QPSK	22.00	PASS
LTE Band2	5	18625	1	#Max	QPSK	22.01	PASS
LTE Band2	5	18625	12	#0	QPSK	21.03	PASS
LTE Band2	5	18625	12	#Mid	QPSK	21.03	PASS
LTE Band2	5	18625	12	#Max	QPSK	21.05	PASS
LTE Band2	5	18625	25	#0	QPSK	20.99	PASS
LTE Band2	5	18625	1	#0	QAM16	21.51	PASS
LTE Band2	5	18625	1	#Mid	QAM16	21.56	PASS

LTE Band2	5	18625	1	#Max	QAM16	21.61	PASS
LTE Band2	5	18625	12	#0	QAM16	20.06	PASS
LTE Band2	5	18625	12	#Mid	QAM16	20.04	PASS
LTE Band2	5	18625	12	#Max	QAM16	20.08	PASS
LTE Band2	5	18625	25	#0	QAM16	19.96	PASS
LTE Band2	5	18900	1	#0	QPSK	22.14	PASS
LTE Band2	5	18900	1	#Mid	QPSK	22.18	PASS
LTE Band2	5	18900	1	#Max	QPSK	22.21	PASS
LTE Band2	5	18900	12	#0	QPSK	21.23	PASS
LTE Band2	5	18900	12	#Mid	QPSK	21.24	PASS
LTE Band2	5	18900	12	#Max	QPSK	21.25	PASS
LTE Band2	5	18900	25	#0	QPSK	21.15	PASS
LTE Band2	5	18900	1	#0	QAM16	21.54	PASS
LTE Band2	5	18900	1	#Mid	QAM16	21.54	PASS
LTE Band2	5	18900	1	#Max	QAM16	21.53	PASS
LTE Band2	5	18900	12	#0	QAM16	20.22	PASS
LTE Band2	5	18900	12	#Mid	QAM16	20.23	PASS
LTE Band2	5	18900	12	#Max	QAM16	20.24	PASS
LTE Band2	5	18900	25	#0	QAM16	20.25	PASS
LTE Band2	5	19175	1	#0	QPSK	22.45	PASS
LTE Band2	5	19175	1	#Mid	QPSK	22.56	PASS
LTE Band2	5	19175	1	#Max	QPSK	22.68	PASS
LTE Band2	5	19175	12	#0	QPSK	21.54	PASS
LTE Band2	5	19175	12	#Mid	QPSK	21.58	PASS
LTE Band2	5	19175	12	#Max	QPSK	21.62	PASS
LTE Band2	5	19175	25	#0	QPSK	21.52	PASS
LTE Band2	5	19175	1	#0	QAM16	21.75	PASS
LTE Band2	5	19175	1	#Mid	QAM16	21.78	PASS
LTE Band2	5	19175	1	#Max	QAM16	21.84	PASS
LTE Band2	5	19175	12	#0	QAM16	20.63	PASS
LTE Band2	5	19175	12	#Mid	QAM16	20.64	PASS
LTE Band2	5	19175	12	#Max	QAM16	20.67	PASS
LTE Band2	5	19175	25	#0	QAM16	20.53	PASS
LTE Band2	10	18650	1	#0	QPSK	22.01	PASS
LTE Band2	10	18650	1	#Mid	QPSK	22.03	PASS
LTE Band2	10	18650	1	#Max	QPSK	21.98	PASS
LTE Band2	10	18650	25	#0	QPSK	21.03	PASS
LTE Band2	10	18650	25	#Mid	QPSK	21.04	PASS
LTE Band2	10	18650	25	#Max	QPSK	21.06	PASS
LTE Band2	10	18650	50	#0	QPSK	21.07	PASS
LTE Band2	10	18650	1	#0	QAM16	21.42	PASS
LTE Band2	10	18650	1	#Mid	QAM16	21.48	PASS
LTE Band2	10	18650	1	#Max	QAM16	21.50	PASS
LTE Band2	10	18650	25	#0	QAM16	20.08	PASS

LTE Band2	10	18650	25	#Mid	QAM16	20.09	PASS
LTE Band2	10	18650	25	#Max	QAM16	20.15	PASS
LTE Band2	10	18650	50	#0	QAM16	20.10	PASS
LTE Band2	10	18900	1	#0	QPSK	22.14	PASS
LTE Band2	10	18900	1	#Mid	QPSK	22.18	PASS
LTE Band2	10	18900	1	#Max	QPSK	22.18	PASS
LTE Band2	10	18900	25	#0	QPSK	21.18	PASS
LTE Band2	10	18900	25	#Mid	QPSK	21.21	PASS
LTE Band2	10	18900	25	#Max	QPSK	21.19	PASS
LTE Band2	10	18900	50	#0	QPSK	21.22	PASS
LTE Band2	10	18900	1	#0	QAM16	21.40	PASS
LTE Band2	10	18900	1	#Mid	QAM16	21.39	PASS
LTE Band2	10	18900	1	#Max	QAM16	21.35	PASS
LTE Band2	10	18900	25	#0	QAM16	20.23	PASS
LTE Band2	10	18900	25	#Mid	QAM16	20.24	PASS
LTE Band2	10	18900	25	#Max	QAM16	20.23	PASS
LTE Band2	10	18900	50	#0	QAM16	20.29	PASS
LTE Band2	10	19150	1	#0	QPSK	22.31	PASS
LTE Band2	10	19150	1	#Mid	QPSK	22.47	PASS
LTE Band2	10	19150	1	#Max	QPSK	22.66	PASS
LTE Band2	10	19150	25	#0	QPSK	21.38	PASS
LTE Band2	10	19150	25	#Mid	QPSK	21.43	PASS
LTE Band2	10	19150	25	#Max	QPSK	21.52	PASS
LTE Band2	10	19150	50	#0	QPSK	21.49	PASS
LTE Band2	10	19150	1	#0	QAM16	21.24	PASS
LTE Band2	10	19150	1	#Mid	QAM16	21.32	PASS
LTE Band2	10	19150	1	#Max	QAM16	21.42	PASS
LTE Band2	10	19150	25	#0	QAM16	20.46	PASS
LTE Band2	10	19150	25	#Mid	QAM16	20.49	PASS
LTE Band2	10	19150	25	#Max	QAM16	20.55	PASS
LTE Band2	10	19150	50	#0	QAM16	20.55	PASS
LTE Band2	15	18675	1	#0	QPSK	21.99	PASS
LTE Band2	15	18675	1	#Mid	QPSK	22.00	PASS
LTE Band2	15	18675	1	#Max	QPSK	21.95	PASS
LTE Band2	15	18675	36	#0	QPSK	21.11	PASS
LTE Band2	15	18675	36	#Mid	QPSK	21.07	PASS
LTE Band2	15	18675	36	#Max	QPSK	21.04	PASS
LTE Band2	15	18675	75	#0	QPSK	21.07	PASS
LTE Band2	15	18675	1	#0	QAM16	21.48	PASS
LTE Band2	15	18675	1	#Mid	QAM16	21.54	PASS
LTE Band2	15	18675	1	#Max	QAM16	21.52	PASS
LTE Band2	15	18675	36	#0	QAM16	20.14	PASS
LTE Band2	15	18675	36	#Mid	QAM16	20.15	PASS
LTE Band2	15	18675	36	#Max	QAM16	20.12	PASS

LTE Band2	15	18675	75	#0	QAM16	20.10	PASS
LTE Band2	15	18900	1	#0	QPSK	22.14	PASS
LTE Band2	15	18900	1	#Mid	QPSK	22.19	PASS
LTE Band2	15	18900	1	#Max	QPSK	22.17	PASS
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LTE Band2	15	18900	36	#Mid	QPSK	21.25	PASS
LTE Band2	15	18900	36	#Max	QPSK	21.27	PASS
LTE Band2	15	18900	75	#0	QPSK	21.25	PASS
LTE Band2	15	18900	1	#0	QAM16	21.42	PASS
LTE Band2	15	18900	1	#Mid	QAM16	21.40	PASS
LTE Band2	15	18900	1	#Max	QAM16	21.38	PASS
LTE Band2	15	18900	36	#0	QAM16	20.29	PASS
LTE Band2	15	18900	36	#Mid	QAM16	20.34	PASS
LTE Band2	15	18900	36	#Max	QAM16	20.31	PASS
LTE Band2	15	18900	75	#0	QAM16	20.25	PASS
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LTE Band2	15	19125	1	#Mid	QPSK	22.28	PASS
LTE Band2	15	19125	1	#Max	QPSK	22.60	PASS
LTE Band2	15	19125	36	#0	QPSK	21.30	PASS
LTE Band2	15	19125	36	#Mid	QPSK	21.41	PASS
LTE Band2	15	19125	36	#Max	QPSK	21.55	PASS
LTE Band2	15	19125	75	#0	QPSK	21.45	PASS
LTE Band2	15	19125	1	#0	QAM16	21.42	PASS
LTE Band2	15	19125	1	#Mid	QAM16	21.49	PASS
LTE Band2	15	19125	1	#Max	QAM16	21.70	PASS
LTE Band2	15	19125	36	#0	QAM16	20.32	PASS
LTE Band2	15	19125	36	#Mid	QAM16	20.40	PASS
LTE Band2	15	19125	36	#Max	QAM16	20.51	PASS
LTE Band2	15	19125	75	#0	QAM16	20.51	PASS
LTE Band2	20	18700	1	#0	QPSK	22.10	PASS
LTE Band2	20	18700	1	#Mid	QPSK	22.06	PASS
LTE Band2	20	18700	1	#Max	QPSK	22.05	PASS
LTE Band2	20	18700	50	#0	QPSK	21.16	PASS
LTE Band2	20	18700	50	#Mid	QPSK	21.15	PASS
LTE Band2	20	18700	50	#Max	QPSK	21.16	PASS
LTE Band2	20	18700	100	#0	QPSK	21.15	PASS
LTE Band2	20	18700	1	#0	QAM16	21.44	PASS
LTE Band2	20	18700	1	#Mid	QAM16	21.52	PASS
LTE Band2	20	18700	1	#Max	QAM16	21.54	PASS
LTE Band2	20	18700	50	#0	QAM16	20.25	PASS
LTE Band2	20	18700	50	#Mid	QAM16	20.28	PASS
LTE Band2	20	18700	50	#Max	QAM16	20.30	PASS
LTE Band2	20	18700	100	#0	QAM16	20.21	PASS
LTE Band2	20	18900	1	#0	QPSK	22.18	PASS

LTE Band2	20	18900	1	#Mid	QPSK	22.25	PASS
LTE Band2	20	18900	1	#Max	QPSK	22.24	PASS
LTE Band2	20	18900	50	#0	QPSK	21.26	PASS
LTE Band2	20	18900	50	#Mid	QPSK	21.27	PASS
LTE Band2	20	18900	50	#Max	QPSK	21.28	PASS
LTE Band2	20	18900	100	#0	QPSK	21.25	PASS
LTE Band2	20	18900	1	#0	QAM16	21.54	PASS
LTE Band2	20	18900	1	#Mid	QAM16	21.50	PASS
LTE Band2	20	18900	1	#Max	QAM16	21.52	PASS
LTE Band2	20	18900	50	#0	QAM16	20.32	PASS
LTE Band2	20	18900	50	#Mid	QAM16	20.30	PASS
LTE Band2	20	18900	50	#Max	QAM16	20.31	PASS
LTE Band2	20	18900	100	#0	QAM16	20.31	PASS
LTE Band2	20	19100	1	#0	QPSK	22.30	PASS
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LTE Band2	20	19100	1	#Max	QPSK	22.76	PASS
LTE Band2	20	19100	50	#0	QPSK	21.37	PASS
LTE Band2	20	19100	50	#Mid	QPSK	21.42	PASS
LTE Band2	20	19100	50	#Max	QPSK	21.51	PASS
LTE Band2	20	19100	100	#0	QPSK	21.41	PASS
LTE Band2	20	19100	1	#0	QAM16	21.59	PASS
LTE Band2	20	19100	1	#Mid	QAM16	21.68	PASS
LTE Band2	20	19100	1	#Max	QAM16	21.84	PASS
LTE Band2	20	19100	50	#0	QAM16	20.50	PASS
LTE Band2	20	19100	50	#Mid	QAM16	20.55	PASS
LTE Band2	20	19100	50	#Max	QAM16	20.62	PASS
LTE Band2	20	19100	100	#0	QAM16	20.51	PASS
LTE Band4	1.4	19957	1	#0	QPSK	21.95	PASS
LTE Band4	1.4	19957	1	#Mid	QPSK	22.05	PASS
LTE Band4	1.4	19957	1	#Max	QPSK	21.96	PASS
LTE Band4	1.4	19957	3	#0	QPSK	22.01	PASS
LTE Band4	1.4	19957	3	#Mid	QPSK	21.94	PASS
LTE Band4	1.4	19957	3	#Max	QPSK	22.01	PASS
LTE Band4	1.4	19957	6	#0	QPSK	20.89	PASS
LTE Band4	1.4	19957	1	#0	QAM16	21.03	PASS
LTE Band4	1.4	19957	1	#Mid	QAM16	21.12	PASS
LTE Band4	1.4	19957	1	#Max	QAM16	21.07	PASS
LTE Band4	1.4	19957	3	#0	QAM16	21.13	PASS
LTE Band4	1.4	19957	3	#Mid	QAM16	21.08	PASS
LTE Band4	1.4	19957	3	#Max	QAM16	21.13	PASS
LTE Band4	1.4	19957	6	#0	QAM16	20.08	PASS
LTE Band4	1.4	20175	1	#0	QPSK	22.01	PASS
LTE Band4	1.4	20175	1	#Mid	QPSK	22.11	PASS
LTE Band4	1.4	20175	1	#Max	QPSK	22.04	PASS

LTE Band4	1.4	20175	3	#0	QPSK	22.15	PASS
LTE Band4	1.4	20175	3	#Mid	QPSK	22.12	PASS
LTE Band4	1.4	20175	3	#Max	QPSK	22.19	PASS
LTE Band4	1.4	20175	6	#0	QPSK	21.01	PASS
LTE Band4	1.4	20175	1	#0	QAM16	21.28	PASS
LTE Band4	1.4	20175	1	#Mid	QAM16	21.34	PASS
LTE Band4	1.4	20175	1	#Max	QAM16	21.30	PASS
LTE Band4	1.4	20175	3	#0	QAM16	21.41	PASS
LTE Band4	1.4	20175	3	#Mid	QAM16	21.37	PASS
LTE Band4	1.4	20175	3	#Max	QAM16	21.42	PASS
LTE Band4	1.4	20175	6	#0	QAM16	20.22	PASS
LTE Band4	1.4	20393	1	#0	QPSK	22.52	PASS
LTE Band4	1.4	20393	1	#Mid	QPSK	22.58	PASS
LTE Band4	1.4	20393	1	#Max	QPSK	22.54	PASS
LTE Band4	1.4	20393	3	#0	QPSK	22.55	PASS
LTE Band4	1.4	20393	3	#Mid	QPSK	22.50	PASS
LTE Band4	1.4	20393	3	#Max	QPSK	22.56	PASS
LTE Band4	1.4	20393	6	#0	QPSK	21.50	PASS
LTE Band4	1.4	20393	1	#0	QAM16	21.28	PASS
LTE Band4	1.4	20393	1	#Mid	QAM16	21.39	PASS
LTE Band4	1.4	20393	1	#Max	QAM16	21.35	PASS
LTE Band4	1.4	20393	3	#0	QAM16	21.68	PASS
LTE Band4	1.4	20393	3	#Mid	QAM16	21.63	PASS
LTE Band4	1.4	20393	3	#Max	QAM16	21.73	PASS
LTE Band4	1.4	20393	6	#0	QAM16	20.64	PASS
LTE Band4	3	19965	1	#0	QPSK	21.87	PASS
LTE Band4	3	19965	1	#Mid	QPSK	21.92	PASS
LTE Band4	3	19965	1	#Max	QPSK	21.87	PASS
LTE Band4	3	19965	8	#0	QPSK	20.95	PASS
LTE Band4	3	19965	8	#Mid	QPSK	20.96	PASS
LTE Band4	3	19965	8	#Max	QPSK	20.98	PASS
LTE Band4	3	19965	15	#0	QPSK	20.91	PASS
LTE Band4	3	19965	1	#0	QAM16	21.24	PASS
LTE Band4	3	19965	1	#Mid	QAM16	21.29	PASS
LTE Band4	3	19965	1	#Max	QAM16	21.26	PASS
LTE Band4	3	19965	8	#0	QAM16	19.96	PASS
LTE Band4	3	19965	8	#Mid	QAM16	19.98	PASS
LTE Band4	3	19965	8	#Max	QAM16	19.99	PASS
LTE Band4	3	19965	15	#0	QAM16	19.94	PASS
LTE Band4	3	20175	1	#0	QPSK	21.98	PASS
LTE Band4	3	20175	1	#Mid	QPSK	22.05	PASS
LTE Band4	3	20175	1	#Max	QPSK	22.03	PASS
LTE Band4	3	20175	8	#0	QPSK	21.09	PASS
LTE Band4	3	20175	8	#Mid	QPSK	21.12	PASS

LTE Band4	3	20175	8	#Max	QPSK	21.09	PASS
LTE Band4	3	20175	15	#0	QPSK	21.08	PASS
LTE Band4	3	20175	1	#0	QAM16	21.25	PASS
LTE Band4	3	20175	1	#Mid	QAM16	21.30	PASS
LTE Band4	3	20175	1	#Max	QAM16	21.25	PASS
LTE Band4	3	20175	8	#0	QAM16	20.13	PASS
LTE Band4	3	20175	8	#Mid	QAM16	20.14	PASS
LTE Band4	3	20175	8	#Max	QAM16	20.14	PASS
LTE Band4	3	20175	15	#0	QAM16	20.05	PASS
LTE Band4	3	20385	1	#0	QPSK	22.38	PASS
LTE Band4	3	20385	1	#Mid	QPSK	22.49	PASS
LTE Band4	3	20385	1	#Max	QPSK	22.51	PASS
LTE Band4	3	20385	8	#0	QPSK	21.47	PASS
LTE Band4	3	20385	8	#Mid	QPSK	21.50	PASS
LTE Band4	3	20385	8	#Max	QPSK	21.53	PASS
LTE Band4	3	20385	15	#0	QPSK	21.44	PASS
LTE Band4	3	20385	1	#0	QAM16	21.19	PASS
LTE Band4	3	20385	1	#Mid	QAM16	21.29	PASS
LTE Band4	3	20385	1	#Max	QAM16	21.28	PASS
LTE Band4	3	20385	8	#0	QAM16	20.44	PASS
LTE Band4	3	20385	8	#Mid	QAM16	20.47	PASS
LTE Band4	3	20385	8	#Max	QAM16	20.50	PASS
LTE Band4	3	20385	15	#0	QAM16	20.49	PASS
LTE Band4	5	19975	1	#0	QPSK	21.96	PASS
LTE Band4	5	19975	1	#Mid	QPSK	22.01	PASS
LTE Band4	5	19975	1	#Max	QPSK	22.00	PASS
LTE Band4	5	19975	12	#0	QPSK	20.98	PASS
LTE Band4	5	19975	12	#Mid	QPSK	21.00	PASS
LTE Band4	5	19975	12	#Max	QPSK	21.02	PASS
LTE Band4	5	19975	25	#0	QPSK	20.94	PASS
LTE Band4	5	19975	1	#0	QAM16	21.41	PASS
LTE Band4	5	19975	1	#Mid	QAM16	21.47	PASS
LTE Band4	5	19975	1	#Max	QAM16	21.47	PASS
LTE Band4	5	19975	12	#0	QAM16	19.98	PASS
LTE Band4	5	19975	12	#Mid	QAM16	19.99	PASS
LTE Band4	5	19975	12	#Max	QAM16	20.01	PASS
LTE Band4	5	19975	25	#0	QAM16	19.90	PASS
LTE Band4	5	20175	1	#0	QPSK	22.06	PASS
LTE Band4	5	20175	1	#Mid	QPSK	22.09	PASS
LTE Band4	5	20175	1	#Max	QPSK	22.06	PASS
LTE Band4	5	20175	12	#0	QPSK	21.11	PASS
LTE Band4	5	20175	12	#Mid	QPSK	21.13	PASS
LTE Band4	5	20175	12	#Max	QPSK	21.14	PASS
LTE Band4	5	20175	25	#0	QPSK	21.07	PASS

LTE Band4	5	20175	1	#0	QAM16	21.44	PASS
LTE Band4	5	20175	1	#Mid	QAM16	21.47	PASS
LTE Band4	5	20175	1	#Max	QAM16	21.42	PASS
LTE Band4	5	20175	12	#0	QAM16	20.09	PASS
LTE Band4	5	20175	12	#Mid	QAM16	20.12	PASS
LTE Band4	5	20175	12	#Max	QAM16	20.10	PASS
LTE Band4	5	20175	25	#0	QAM16	20.13	PASS
LTE Band4	5	20375	1	#0	QPSK	22.29	PASS
LTE Band4	5	20375	1	#Mid	QPSK	22.42	PASS
LTE Band4	5	20375	1	#Max	QPSK	22.48	PASS
LTE Band4	5	20375	12	#0	QPSK	21.37	PASS
LTE Band4	5	20375	12	#Mid	QPSK	21.46	PASS
LTE Band4	5	20375	12	#Max	QPSK	21.50	PASS
LTE Band4	5	20375	25	#0	QPSK	21.37	PASS
LTE Band4	5	20375	1	#0	QAM16	21.53	PASS
LTE Band4	5	20375	1	#Mid	QAM16	21.66	PASS
LTE Band4	5	20375	1	#Max	QAM16	21.71	PASS
LTE Band4	5	20375	12	#0	QAM16	20.42	PASS
LTE Band4	5	20375	12	#Mid	QAM16	20.48	PASS
LTE Band4	5	20375	12	#Max	QAM16	20.53	PASS
LTE Band4	5	20375	25	#0	QAM16	20.34	PASS
LTE Band4	10	20000	1	#0	QPSK	21.95	PASS
LTE Band4	10	20000	1	#Mid	QPSK	22.00	PASS
LTE Band4	10	20000	1	#Max	QPSK	21.98	PASS
LTE Band4	10	20000	25	#0	QPSK	20.98	PASS
LTE Band4	10	20000	25	#Mid	QPSK	20.97	PASS
LTE Band4	10	20000	25	#Max	QPSK	20.98	PASS
LTE Band4	10	20000	50	#0	QPSK	20.97	PASS
LTE Band4	10	20000	1	#0	QAM16	21.35	PASS
LTE Band4	10	20000	1	#Mid	QAM16	21.38	PASS
LTE Band4	10	20000	1	#Max	QAM16	21.38	PASS
LTE Band4	10	20000	25	#0	QAM16	19.97	PASS
LTE Band4	10	20000	25	#Mid	QAM16	20.01	PASS
LTE Band4	10	20000	25	#Max	QAM16	19.99	PASS
LTE Band4	10	20000	50	#0	QAM16	19.97	PASS
LTE Band4	10	20175	1	#0	QPSK	22.02	PASS
LTE Band4	10	20175	1	#Mid	QPSK	22.08	PASS
LTE Band4	10	20175	1	#Max	QPSK	22.10	PASS
LTE Band4	10	20175	25	#0	QPSK	21.07	PASS
LTE Band4	10	20175	25	#Mid	QPSK	21.10	PASS
LTE Band4	10	20175	25	#Max	QPSK	21.11	PASS
LTE Band4	10	20175	50	#0	QPSK	21.12	PASS
LTE Band4	10	20175	1	#0	QAM16	21.26	PASS
LTE Band4	10	20175	1	#Mid	QAM16	21.31	PASS

LTE Band4	10	20175	1	#Max	QAM16	21.31	PASS
LTE Band4	10	20175	25	#0	QAM16	20.10	PASS
LTE Band4	10	20175	25	#Mid	QAM16	20.13	PASS
LTE Band4	10	20175	25	#Max	QAM16	20.13	PASS
LTE Band4	10	20175	50	#0	QAM16	20.17	PASS
LTE Band4	10	20350	1	#0	QPSK	22.17	PASS
LTE Band4	10	20350	1	#Mid	QPSK	22.30	PASS
LTE Band4	10	20350	1	#Max	QPSK	22.53	PASS
LTE Band4	10	20350	25	#0	QPSK	21.16	PASS
LTE Band4	10	20350	25	#Mid	QPSK	21.24	PASS
LTE Band4	10	20350	25	#Max	QPSK	21.36	PASS
LTE Band4	10	20350	50	#0	QPSK	21.29	PASS
LTE Band4	10	20350	1	#0	QAM16	21.00	PASS
LTE Band4	10	20350	1	#Mid	QAM16	21.11	PASS
LTE Band4	10	20350	1	#Max	QAM16	21.33	PASS
LTE Band4	10	20350	25	#0	QAM16	20.17	PASS
LTE Band4	10	20350	25	#Mid	QAM16	20.28	PASS
LTE Band4	10	20350	25	#Max	QAM16	20.39	PASS
LTE Band4	10	20350	50	#0	QAM16	20.28	PASS
LTE Band4	15	20025	1	#0	QPSK	21.95	PASS
LTE Band4	15	20025	1	#Mid	QPSK	21.99	PASS
LTE Band4	15	20025	1	#Max	QPSK	21.97	PASS
LTE Band4	15	20025	36	#0	QPSK	21.03	PASS
LTE Band4	15	20025	36	#Mid	QPSK	21.02	PASS
LTE Band4	15	20025	36	#Max	QPSK	21.00	PASS
LTE Band4	15	20025	75	#0	QPSK	21.02	PASS
LTE Band4	15	20025	1	#0	QAM16	21.34	PASS
LTE Band4	15	20025	1	#Mid	QAM16	21.38	PASS
LTE Band4	15	20025	1	#Max	QAM16	21.41	PASS
LTE Band4	15	20025	36	#0	QAM16	20.03	PASS
LTE Band4	15	20025	36	#Mid	QAM16	20.04	PASS
LTE Band4	15	20025	36	#Max	QAM16	20.04	PASS
LTE Band4	15	20025	75	#0	QAM16	19.98	PASS
LTE Band4	15	20175	1	#0	QPSK	22.02	PASS
LTE Band4	15	20175	1	#Mid	QPSK	22.10	PASS
LTE Band4	15	20175	1	#Max	QPSK	22.11	PASS
LTE Band4	15	20175	36	#0	QPSK	21.06	PASS
LTE Band4	15	20175	36	#Mid	QPSK	21.10	PASS
LTE Band4	15	20175	36	#Max	QPSK	21.15	PASS
LTE Band4	15	20175	75	#0	QPSK	21.13	PASS
LTE Band4	15	20175	1	#0	QAM16	21.25	PASS
LTE Band4	15	20175	1	#Mid	QAM16	21.33	PASS
LTE Band4	15	20175	1	#Max	QAM16	21.33	PASS
LTE Band4	15	20175	36	#0	QAM16	20.13	PASS

LTE Band4	15	20175	36	#Mid	QAM16	20.16	PASS
LTE Band4	15	20175	36	#Max	QAM16	20.22	PASS
LTE Band4	15	20175	75	#0	QAM16	20.12	PASS
LTE Band4	15	20325	1	#0	QPSK	22.10	PASS
LTE Band4	15	20325	1	#Mid	QPSK	22.18	PASS
LTE Band4	15	20325	1	#Max	QPSK	22.45	PASS
LTE Band4	15	20325	36	#0	QPSK	21.22	PASS
LTE Band4	15	20325	36	#Mid	QPSK	21.27	PASS
LTE Band4	15	20325	36	#Max	QPSK	21.44	PASS
LTE Band4	15	20325	75	#0	QPSK	21.34	PASS
LTE Band4	15	20325	1	#0	QAM16	21.29	PASS
LTE Band4	15	20325	1	#Mid	QAM16	21.33	PASS
LTE Band4	15	20325	1	#Max	QAM16	21.61	PASS
LTE Band4	15	20325	36	#0	QAM16	20.17	PASS
LTE Band4	15	20325	36	#Mid	QAM16	20.22	PASS
LTE Band4	15	20325	36	#Max	QAM16	20.37	PASS
LTE Band4	15	20325	75	#0	QAM16	20.33	PASS
LTE Band4	20	20050	1	#0	QPSK	22.02	PASS
LTE Band4	20	20050	1	#Mid	QPSK	22.01	PASS
LTE Band4	20	20050	1	#Max	QPSK	22.10	PASS
LTE Band4	20	20050	50	#0	QPSK	21.05	PASS
LTE Band4	20	20050	50	#Mid	QPSK	21.02	PASS
LTE Band4	20	20050	50	#Max	QPSK	21.08	PASS
LTE Band4	20	20050	100	#0	QPSK	21.02	PASS
LTE Band4	20	20050	1	#0	QAM16	21.31	PASS
LTE Band4	20	20050	1	#Mid	QAM16	21.36	PASS
LTE Band4	20	20050	1	#Max	QAM16	21.49	PASS
LTE Band4	20	20050	50	#0	QAM16	20.08	PASS
LTE Band4	20	20050	50	#Mid	QAM16	20.06	PASS
LTE Band4	20	20050	50	#Max	QAM16	20.13	PASS
LTE Band4	20	20050	100	#0	QAM16	20.01	PASS
LTE Band4	20	20175	1	#0	QPSK	22.03	PASS
LTE Band4	20	20175	1	#Mid	QPSK	22.13	PASS
LTE Band4	20	20175	1	#Max	QPSK	22.18	PASS
LTE Band4	20	20175	50	#0	QPSK	21.08	PASS
LTE Band4	20	20175	50	#Mid	QPSK	21.14	PASS
LTE Band4	20	20175	50	#Max	QPSK	21.20	PASS
LTE Band4	20	20175	100	#0	QPSK	21.12	PASS
LTE Band4	20	20175	1	#0	QAM16	21.32	PASS
LTE Band4	20	20175	1	#Mid	QAM16	21.43	PASS
LTE Band4	20	20175	1	#Max	QAM16	21.42	PASS
LTE Band4	20	20175	50	#0	QAM16	20.09	PASS
LTE Band4	20	20175	50	#Mid	QAM16	20.16	PASS
LTE Band4	20	20175	50	#Max	QAM16	20.20	PASS

LTE Band4	20	20175	100	#0	QAM16	20.15	PASS
LTE Band4	20	20300	1	#0	QPSK	22.20	PASS
LTE Band4	20	20300	1	#Mid	QPSK	22.20	PASS
LTE Band4	20	20300	1	#Max	QPSK	22.63	PASS
LTE Band4	20	20300	50	#0	QPSK	21.21	PASS
LTE Band4	20	20300	50	#Mid	QPSK	21.21	PASS
LTE Band4	20	20300	50	#Max	QPSK	21.36	PASS
LTE Band4	20	20300	100	#0	QPSK	21.26	PASS
LTE Band4	20	20300	1	#0	QAM16	21.50	PASS
LTE Band4	20	20300	1	#Mid	QAM16	21.40	PASS
LTE Band4	20	20300	1	#Max	QAM16	21.79	PASS
LTE Band4	20	20300	50	#0	QAM16	20.25	PASS
LTE Band4	20	20300	50	#Mid	QAM16	20.23	PASS
LTE Band4	20	20300	50	#Max	QAM16	20.38	PASS
LTE Band4	20	20300	100	#0	QAM16	20.28	PASS
LTE Band5	1.4	20407	1	#0	QPSK	22.11	PASS
LTE Band5	1.4	20407	1	#Mid	QPSK	22.18	PASS
LTE Band5	1.4	20407	1	#Max	QPSK	22.11	PASS
LTE Band5	1.4	20407	3	#0	QPSK	22.22	PASS
LTE Band5	1.4	20407	3	#Mid	QPSK	22.14	PASS
LTE Band5	1.4	20407	3	#Max	QPSK	22.23	PASS
LTE Band5	1.4	20407	6	#0	QPSK	21.13	PASS
LTE Band5	1.4	20407	1	#0	QAM16	21.41	PASS
LTE Band5	1.4	20407	1	#Mid	QAM16	21.47	PASS
LTE Band5	1.4	20407	1	#Max	QAM16	21.41	PASS
LTE Band5	1.4	20407	3	#0	QAM16	21.47	PASS
LTE Band5	1.4	20407	3	#Mid	QAM16	21.40	PASS
LTE Band5	1.4	20407	3	#Max	QAM16	21.46	PASS
LTE Band5	1.4	20407	6	#0	QAM16	20.40	PASS
LTE Band5	1.4	20525	1	#0	QPSK	22.09	PASS
LTE Band5	1.4	20525	1	#Mid	QPSK	22.17	PASS
LTE Band5	1.4	20525	1	#Max	QPSK	22.09	PASS
LTE Band5	1.4	20525	3	#0	QPSK	22.34	PASS
LTE Band5	1.4	20525	3	#Mid	QPSK	22.28	PASS
LTE Band5	1.4	20525	3	#Max	QPSK	22.35	PASS
LTE Band5	1.4	20525	6	#0	QPSK	21.03	PASS
LTE Band5	1.4	20525	1	#0	QAM16	21.51	PASS
LTE Band5	1.4	20525	1	#Mid	QAM16	21.58	PASS
LTE Band5	1.4	20525	1	#Max	QAM16	21.55	PASS
LTE Band5	1.4	20525	3	#0	QAM16	21.73	PASS
LTE Band5	1.4	20525	3	#Mid	QAM16	21.66	PASS
LTE Band5	1.4	20525	3	#Max	QAM16	21.72	PASS
LTE Band5	1.4	20525	6	#0	QAM16	20.40	PASS
LTE Band5	1.4	20643	1	#0	QPSK	21.97	PASS

LTE Band5	1.4	20643	1	#Mid	QPSK	22.03	PASS
LTE Band5	1.4	20643	1	#Max	QPSK	21.96	PASS
LTE Band5	1.4	20643	3	#0	QPSK	22.21	PASS
LTE Band5	1.4	20643	3	#Mid	QPSK	22.09	PASS
LTE Band5	1.4	20643	3	#Max	QPSK	22.16	PASS
LTE Band5	1.4	20643	6	#0	QPSK	20.89	PASS
LTE Band5	1.4	20643	1	#0	QAM16	21.00	PASS
LTE Band5	1.4	20643	1	#Mid	QAM16	21.08	PASS
LTE Band5	1.4	20643	1	#Max	QAM16	21.01	PASS
LTE Band5	1.4	20643	3	#0	QAM16	21.42	PASS
LTE Band5	1.4	20643	3	#Mid	QAM16	21.32	PASS
LTE Band5	1.4	20643	3	#Max	QAM16	21.42	PASS
LTE Band5	1.4	20643	6	#0	QAM16	20.26	PASS
LTE Band5	3	20415	1	#0	QPSK	22.11	PASS
LTE Band5	3	20415	1	#Mid	QPSK	22.12	PASS
LTE Band5	3	20415	1	#Max	QPSK	22.06	PASS
LTE Band5	3	20415	8	#0	QPSK	21.23	PASS
LTE Band5	3	20415	8	#Mid	QPSK	21.20	PASS
LTE Band5	3	20415	8	#Max	QPSK	21.20	PASS
LTE Band5	3	20415	15	#0	QPSK	21.19	PASS
LTE Band5	3	20415	1	#0	QAM16	21.62	PASS
LTE Band5	3	20415	1	#Mid	QAM16	21.64	PASS
LTE Band5	3	20415	1	#Max	QAM16	21.60	PASS
LTE Band5	3	20415	8	#0	QAM16	20.26	PASS
LTE Band5	3	20415	8	#Mid	QAM16	20.25	PASS
LTE Band5	3	20415	8	#Max	QAM16	20.25	PASS
LTE Band5	3	20415	15	#0	QAM16	20.27	PASS
LTE Band5	3	20525	1	#0	QPSK	22.06	PASS
LTE Band5	3	20525	1	#Mid	QPSK	22.12	PASS
LTE Band5	3	20525	1	#Max	QPSK	22.07	PASS
LTE Band5	3	20525	8	#0	QPSK	21.16	PASS
LTE Band5	3	20525	8	#Mid	QPSK	21.22	PASS
LTE Band5	3	20525	8	#Max	QPSK	21.18	PASS
LTE Band5	3	20525	15	#0	QPSK	21.23	PASS
LTE Band5	3	20525	1	#0	QAM16	21.49	PASS
LTE Band5	3	20525	1	#Mid	QAM16	21.54	PASS
LTE Band5	3	20525	1	#Max	QAM16	21.49	PASS
LTE Band5	3	20525	8	#0	QAM16	20.35	PASS
LTE Band5	3	20525	8	#Mid	QAM16	20.39	PASS
LTE Band5	3	20525	8	#Max	QAM16	20.35	PASS
LTE Band5	3	20525	15	#0	QAM16	20.36	PASS
LTE Band5	3	20635	1	#0	QPSK	22.02	PASS
LTE Band5	3	20635	1	#Mid	QPSK	22.00	PASS
LTE Band5	3	20635	1	#Max	QPSK	21.96	PASS

LTE Band5	3	20635	8	#0	QPSK	21.02	PASS
LTE Band5	3	20635	8	#Mid	QPSK	21.02	PASS
LTE Band5	3	20635	8	#Max	QPSK	21.01	PASS
LTE Band5	3	20635	15	#0	QPSK	21.04	PASS
LTE Band5	3	20635	1	#0	QAM16	21.05	PASS
LTE Band5	3	20635	1	#Mid	QAM16	21.03	PASS
LTE Band5	3	20635	1	#Max	QAM16	20.96	PASS
LTE Band5	3	20635	8	#0	QAM16	20.15	PASS
LTE Band5	3	20635	8	#Mid	QAM16	20.16	PASS
LTE Band5	3	20635	8	#Max	QAM16	20.15	PASS
LTE Band5	3	20635	15	#0	QAM16	20.25	PASS
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LTE Band5	5	20425	1	#Max	QPSK	22.13	PASS
LTE Band5	5	20425	12	#0	QPSK	21.23	PASS
LTE Band5	5	20425	12	#Mid	QPSK	21.23	PASS
LTE Band5	5	20425	12	#Max	QPSK	21.26	PASS
LTE Band5	5	20425	25	#0	QPSK	21.20	PASS
LTE Band5	5	20425	1	#0	QAM16	21.82	PASS
LTE Band5	5	20425	1	#Mid	QAM16	21.83	PASS
LTE Band5	5	20425	1	#Max	QAM16	21.78	PASS
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LTE Band5	5	20425	12	#Max	QAM16	20.32	PASS
LTE Band5	5	20425	25	#0	QAM16	20.20	PASS
LTE Band5	5	20525	1	#0	QPSK	22.17	PASS
LTE Band5	5	20525	1	#Mid	QPSK	22.18	PASS
LTE Band5	5	20525	1	#Max	QPSK	22.14	PASS
LTE Band5	5	20525	12	#0	QPSK	21.29	PASS
LTE Band5	5	20525	12	#Mid	QPSK	21.32	PASS
LTE Band5	5	20525	12	#Max	QPSK	21.29	PASS
LTE Band5	5	20525	25	#0	QPSK	21.23	PASS
LTE Band5	5	20525	1	#0	QAM16	21.71	PASS
LTE Band5	5	20525	1	#Mid	QAM16	21.74	PASS
LTE Band5	5	20525	1	#Max	QAM16	21.67	PASS
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LTE Band5	5	20525	12	#Mid	QAM16	20.41	PASS
LTE Band5	5	20525	12	#Max	QAM16	20.40	PASS
LTE Band5	5	20525	25	#0	QAM16	20.44	PASS
LTE Band5	5	20625	1	#0	QPSK	22.10	PASS
LTE Band5	5	20625	1	#Mid	QPSK	22.02	PASS
LTE Band5	5	20625	1	#Max	QPSK	21.90	PASS
LTE Band5	5	20625	12	#0	QPSK	21.16	PASS
LTE Band5	5	20625	12	#Mid	QPSK	21.14	PASS

LTE Band5	5	20625	12	#Max	QPSK	21.13	PASS
LTE Band5	5	20625	25	#0	QPSK	21.09	PASS
LTE Band5	5	20625	1	#0	QAM16	21.56	PASS
LTE Band5	5	20625	1	#Mid	QAM16	21.53	PASS
LTE Band5	5	20625	1	#Max	QAM16	21.41	PASS
LTE Band5	5	20625	12	#0	QAM16	20.29	PASS
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LTE Band5	5	20625	12	#Max	QAM16	20.27	PASS
LTE Band5	5	20625	25	#0	QAM16	20.20	PASS
LTE Band5	10	20450	1	#0	QPSK	22.19	PASS
LTE Band5	10	20450	1	#Mid	QPSK	22.17	PASS
LTE Band5	10	20450	1	#Max	QPSK	22.18	PASS
LTE Band5	10	20450	25	#0	QPSK	21.22	PASS
LTE Band5	10	20450	25	#Mid	QPSK	21.22	PASS
LTE Band5	10	20450	25	#Max	QPSK	21.24	PASS
LTE Band5	10	20450	50	#0	QPSK	21.31	PASS
LTE Band5	10	20450	1	#0	QAM16	21.70	PASS
LTE Band5	10	20450	1	#Mid	QAM16	21.68	PASS
LTE Band5	10	20450	1	#Max	QAM16	21.77	PASS
LTE Band5	10	20450	25	#0	QAM16	20.26	PASS
LTE Band5	10	20450	25	#Mid	QAM16	20.33	PASS
LTE Band5	10	20450	25	#Max	QAM16	20.38	PASS
LTE Band5	10	20450	50	#0	QAM16	20.39	PASS
LTE Band5	10	20525	1	#0	QPSK	22.13	PASS
LTE Band5	10	20525	1	#Mid	QPSK	22.17	PASS
LTE Band5	10	20525	1	#Max	QPSK	22.17	PASS
LTE Band5	10	20525	25	#0	QPSK	21.25	PASS
LTE Band5	10	20525	25	#Mid	QPSK	21.28	PASS
LTE Band5	10	20525	25	#Max	QPSK	21.27	PASS
LTE Band5	10	20525	50	#0	QPSK	21.31	PASS
LTE Band5	10	20525	1	#0	QAM16	21.47	PASS
LTE Band5	10	20525	1	#Mid	QAM16	21.54	PASS
LTE Band5	10	20525	1	#Max	QAM16	21.53	PASS
LTE Band5	10	20525	25	#0	QAM16	20.42	PASS
LTE Band5	10	20525	25	#Mid	QAM16	20.45	PASS
LTE Band5	10	20525	25	#Max	QAM16	20.42	PASS
LTE Band5	10	20525	50	#0	QAM16	20.50	PASS
LTE Band5	10	20600	1	#0	QPSK	22.21	PASS
LTE Band5	10	20600	1	#Mid	QPSK	22.17	PASS
LTE Band5	10	20600	1	#Max	QPSK	22.02	PASS
LTE Band5	10	20600	25	#0	QPSK	21.25	PASS
LTE Band5	10	20600	25	#Mid	QPSK	21.19	PASS
LTE Band5	10	20600	25	#Max	QPSK	21.12	PASS
LTE Band5	10	20600	50	#0	QPSK	21.18	PASS

LTE Band5	10	20600	1	#0	QAM16	21.26	PASS
LTE Band5	10	20600	1	#Mid	QAM16	21.16	PASS
LTE Band5	10	20600	1	#Max	QAM16	21.04	PASS
LTE Band5	10	20600	25	#0	QAM16	20.31	PASS
LTE Band5	10	20600	25	#Mid	QAM16	20.25	PASS
LTE Band5	10	20600	25	#Max	QAM16	20.20	PASS
LTE Band5	10	20600	50	#0	QAM16	20.27	PASS
LTE Band7	5	20775	1	#0	QPSK	21.92	PASS
LTE Band7	5	20775	1	#Mid	QPSK	22.09	PASS
LTE Band7	5	20775	1	#Max	QPSK	22.20	PASS
LTE Band7	5	20775	12	#0	QPSK	21.02	PASS
LTE Band7	5	20775	12	#Mid	QPSK	21.09	PASS
LTE Band7	5	20775	12	#Max	QPSK	21.18	PASS
LTE Band7	5	20775	25	#0	QPSK	21.04	PASS
LTE Band7	5	20775	1	#0	QAM16	21.23	PASS
LTE Band7	5	20775	1	#Mid	QAM16	21.36	PASS
LTE Band7	5	20775	1	#Max	QAM16	21.43	PASS
LTE Band7	5	20775	12	#0	QAM16	19.99	PASS
LTE Band7	5	20775	12	#Mid	QAM16	20.04	PASS
LTE Band7	5	20775	12	#Max	QAM16	20.12	PASS
LTE Band7	5	20775	25	#0	QAM16	20.06	PASS
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LTE Band7	5	21100	1	#Mid	QPSK	22.37	PASS
LTE Band7	5	21100	1	#Max	QPSK	22.35	PASS
LTE Band7	5	21100	12	#0	QPSK	21.36	PASS
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LTE Band7	5	21100	12	#Max	QPSK	21.36	PASS
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LTE Band7	5	21100	1	#Max	QAM16	21.54	PASS
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LTE Band7	5	21100	12	#Mid	QAM16	20.40	PASS
LTE Band7	5	21100	12	#Max	QAM16	20.42	PASS
LTE Band7	5	21100	25	#0	QAM16	20.30	PASS
LTE Band7	5	21425	1	#0	QPSK	22.27	PASS
LTE Band7	5	21425	1	#Mid	QPSK	21.95	PASS
LTE Band7	5	21425	1	#Max	QPSK	22.47	PASS
LTE Band7	5	21425	12	#0	QPSK	21.00	PASS
LTE Band7	5	21425	12	#Mid	QPSK	20.95	PASS
LTE Band7	5	21425	12	#Max	QPSK	21.24	PASS
LTE Band7	5	21425	25	#0	QPSK	21.11	PASS
LTE Band7	5	21425	1	#0	QAM16	21.68	PASS
LTE Band7	5	21425	1	#Mid	QAM16	21.33	PASS

LTE Band7	5	21425	1	#Max	QAM16	21.98	PASS
LTE Band7	5	21425	12	#0	QAM16	20.01	PASS
LTE Band7	5	21425	12	#Mid	QAM16	19.97	PASS
LTE Band7	5	21425	12	#Max	QAM16	20.19	PASS
LTE Band7	5	21425	25	#0	QAM16	20.03	PASS
LTE Band7	10	20800	1	#0	QPSK	21.95	PASS
LTE Band7	10	20800	1	#Mid	QPSK	22.25	PASS
LTE Band7	10	20800	1	#Max	QPSK	22.39	PASS
LTE Band7	10	20800	25	#0	QPSK	21.09	PASS
LTE Band7	10	20800	25	#Mid	QPSK	21.24	PASS
LTE Band7	10	20800	25	#Max	QPSK	21.37	PASS
LTE Band7	10	20800	50	#0	QPSK	21.25	PASS
LTE Band7	10	20800	1	#0	QAM16	21.29	PASS
LTE Band7	10	20800	1	#Mid	QAM16	21.57	PASS
LTE Band7	10	20800	1	#Max	QAM16	21.73	PASS
LTE Band7	10	20800	25	#0	QAM16	20.11	PASS
LTE Band7	10	20800	25	#Mid	QAM16	20.26	PASS
LTE Band7	10	20800	25	#Max	QAM16	20.37	PASS
LTE Band7	10	20800	50	#0	QAM16	20.26	PASS
LTE Band7	10	21100	1	#0	QPSK	22.41	PASS
LTE Band7	10	21100	1	#Mid	QPSK	22.36	PASS
LTE Band7	10	21100	1	#Max	QPSK	22.40	PASS
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LTE Band7	10	21100	25	#Mid	QPSK	21.34	PASS
LTE Band7	10	21100	25	#Max	QPSK	21.37	PASS
LTE Band7	10	21100	50	#0	QPSK	21.38	PASS
LTE Band7	10	21100	1	#0	QAM16	21.47	PASS
LTE Band7	10	21100	1	#Mid	QAM16	21.46	PASS
LTE Band7	10	21100	1	#Max	QAM16	21.49	PASS
LTE Band7	10	21100	25	#0	QAM16	20.34	PASS
LTE Band7	10	21100	25	#Mid	QAM16	20.37	PASS
LTE Band7	10	21100	25	#Max	QAM16	20.39	PASS
LTE Band7	10	21100	50	#0	QAM16	20.43	PASS
LTE Band7	10	21400	1	#0	QPSK	21.50	PASS
LTE Band7	10	21400	1	#Mid	QPSK	21.68	PASS
LTE Band7	10	21400	1	#Max	QPSK	21.94	PASS
LTE Band7	10	21400	25	#0	QPSK	20.66	PASS
LTE Band7	10	21400	25	#Mid	QPSK	20.74	PASS
LTE Band7	10	21400	25	#Max	QPSK	20.92	PASS
LTE Band7	10	21400	50	#0	QPSK	20.75	PASS
LTE Band7	10	21400	1	#0	QAM16	20.24	PASS
LTE Band7	10	21400	1	#Mid	QAM16	20.47	PASS
LTE Band7	10	21400	1	#Max	QAM16	20.82	PASS
LTE Band7	10	21400	25	#0	QAM16	19.59	PASS

LTE Band7	10	21400	25	#Mid	QAM16	19.69	PASS
LTE Band7	10	21400	25	#Max	QAM16	19.95	PASS
LTE Band7	10	21400	50	#0	QAM16	19.71	PASS
LTE Band7	15	20825	1	#0	QPSK	22.01	PASS
LTE Band7	15	20825	1	#Mid	QPSK	22.44	PASS
LTE Band7	15	20825	1	#Max	QPSK	22.32	PASS
LTE Band7	15	20825	36	#0	QPSK	21.27	PASS
LTE Band7	15	20825	36	#Mid	QPSK	21.48	PASS
LTE Band7	15	20825	36	#Max	QPSK	21.55	PASS
LTE Band7	15	20825	75	#0	QPSK	21.47	PASS
LTE Band7	15	20825	1	#0	QAM16	21.34	PASS
LTE Band7	15	20825	1	#Mid	QAM16	21.74	PASS
LTE Band7	15	20825	1	#Max	QAM16	21.68	PASS
LTE Band7	15	20825	36	#0	QAM16	20.25	PASS
LTE Band7	15	20825	36	#Mid	QAM16	20.43	PASS
LTE Band7	15	20825	36	#Max	QAM16	20.55	PASS
LTE Band7	15	20825	75	#0	QAM16	20.40	PASS
LTE Band7	15	21100	1	#0	QPSK	22.44	PASS
LTE Band7	15	21100	1	#Mid	QPSK	22.39	PASS
LTE Band7	15	21100	1	#Max	QPSK	22.49	PASS
LTE Band7	15	21100	36	#0	QPSK	21.49	PASS
LTE Band7	15	21100	36	#Mid	QPSK	21.46	PASS
LTE Band7	15	21100	36	#Max	QPSK	21.55	PASS
LTE Band7	15	21100	75	#0	QPSK	21.53	PASS
LTE Band7	15	21100	1	#0	QAM16	21.51	PASS
LTE Band7	15	21100	1	#Mid	QAM16	21.47	PASS
LTE Band7	15	21100	1	#Max	QAM16	21.53	PASS
LTE Band7	15	21100	36	#0	QAM16	20.48	PASS
LTE Band7	15	21100	36	#Mid	QAM16	20.48	PASS
LTE Band7	15	21100	36	#Max	QAM16	20.54	PASS
LTE Band7	15	21100	75	#0	QAM16	20.45	PASS
LTE Band7	15	21375	1	#0	QPSK	21.54	PASS
LTE Band7	15	21375	1	#Mid	QPSK	21.46	PASS
LTE Band7	15	21375	1	#Max	QPSK	22.05	PASS
LTE Band7	15	21375	36	#0	QPSK	20.51	PASS
LTE Band7	15	21375	36	#Mid	QPSK	20.65	PASS
LTE Band7	15	21375	36	#Max	QPSK	20.87	PASS
LTE Band7	15	21375	75	#0	QPSK	20.70	PASS
LTE Band7	15	21375	1	#0	QAM16	20.60	PASS
LTE Band7	15	21375	1	#Mid	QAM16	20.58	PASS
LTE Band7	15	21375	1	#Max	QAM16	21.29	PASS
LTE Band7	15	21375	36	#0	QAM16	19.52	PASS
LTE Band7	15	21375	36	#Mid	QAM16	19.59	PASS
LTE Band7	15	21375	36	#Max	QAM16	19.83	PASS

LTE Band7	15	21375	75	#0	QAM16	19.73	PASS
LTE Band7	20	20850	1	#0	QPSK	22.08	PASS
LTE Band7	20	20850	1	#Mid	QPSK	22.44	PASS
LTE Band7	20	20850	1	#Max	QPSK	22.48	PASS
LTE Band7	20	20850	50	#0	QPSK	21.34	PASS
LTE Band7	20	20850	50	#Mid	QPSK	21.46	PASS
LTE Band7	20	20850	50	#Max	QPSK	21.45	PASS
LTE Band7	20	20850	100	#0	QPSK	21.42	PASS
LTE Band7	20	20850	1	#0	QAM16	21.34	PASS
LTE Band7	20	20850	1	#Mid	QAM16	21.74	PASS
LTE Band7	20	20850	1	#Max	QAM16	21.74	PASS
LTE Band7	20	20850	50	#0	QAM16	20.37	PASS
LTE Band7	20	20850	50	#Mid	QAM16	20.52	PASS
LTE Band7	20	20850	50	#Max	QAM16	20.49	PASS
LTE Band7	20	20850	100	#0	QAM16	20.44	PASS
LTE Band7	20	21100	1	#0	QPSK	22.52	PASS
LTE Band7	20	21100	1	#Mid	QPSK	22.43	PASS
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LTE Band7	20	21100	50	#0	QPSK	21.41	PASS
LTE Band7	20	21100	50	#Mid	QPSK	21.39	PASS
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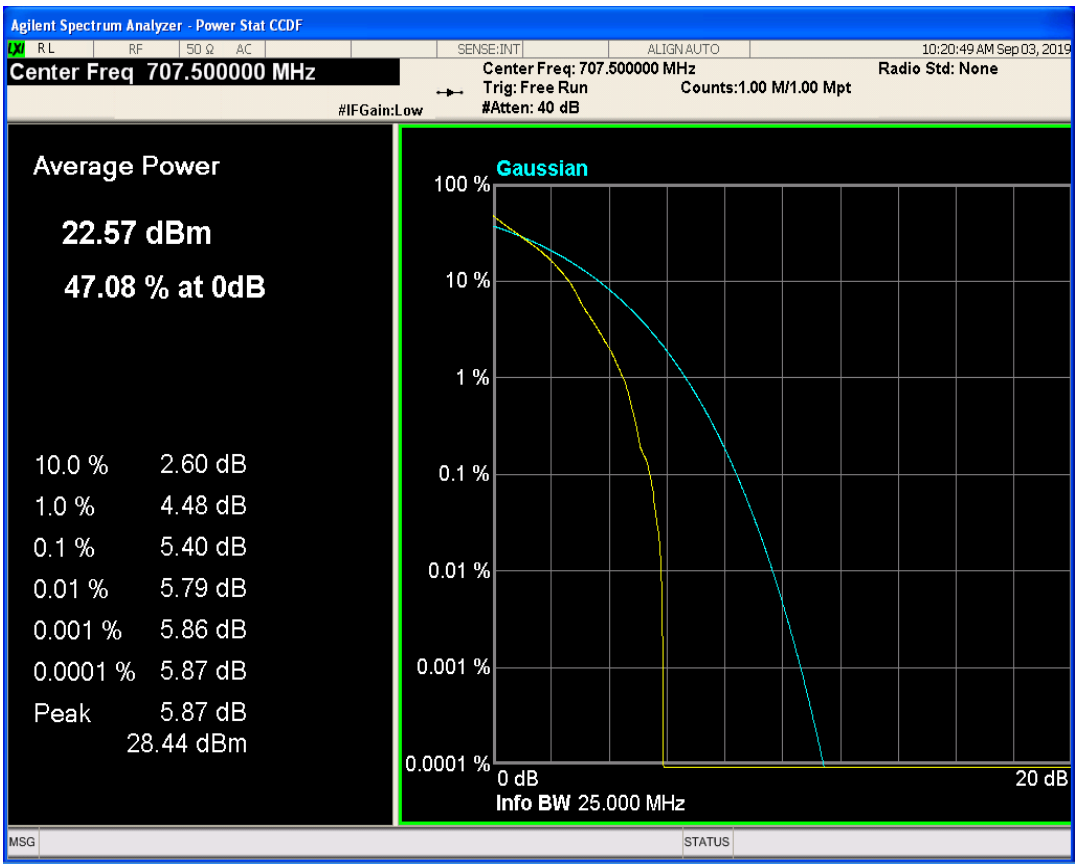
LTE Band7	20	21100	100	#0	QPSK	21.42	PASS
LTE Band7	20	21100	1	#0	QAM16	21.63	PASS
LTE Band7	20	21100	1	#Mid	QAM16	21.53	PASS
LTE Band7	20	21100	1	#Max	QAM16	21.57	PASS
LTE Band7	20	21100	50	#0	QAM16	20.41	PASS
LTE Band7	20	21100	50	#Mid	QAM16	20.40	PASS
LTE Band7	20	21100	50	#Max	QAM16	20.47	PASS
LTE Band7	20	21100	100	#0	QAM16	20.43	PASS
LTE Band7	20	21350	1	#0	QPSK	21.92	PASS
LTE Band7	20	21350	1	#Mid	QPSK	21.52	PASS
LTE Band7	20	21350	1	#Max	QPSK	22.07	PASS
LTE Band7	20	21350	50	#0	QPSK	20.57	PASS
LTE Band7	20	21350	50	#Mid	QPSK	20.52	PASS
LTE Band7	20	21350	50	#Max	QPSK	20.76	PASS
LTE Band7	20	21350	100	#0	QPSK	20.70	PASS
LTE Band7	20	21350	1	#0	QAM16	21.02	PASS
LTE Band7	20	21350	1	#Mid	QAM16	20.65	PASS
LTE Band7	20	21350	1	#Max	QAM16	21.35	PASS
LTE Band7	20	21350	50	#0	QAM16	19.62	PASS
LTE Band7	20	21350	50	#Mid	QAM16	19.60	PASS
LTE Band7	20	21350	50	#Max	QAM16	19.79	PASS
LTE Band7	20	21350	100	#0	QAM16	19.71	PASS

2 Peak-to-Average Ratio

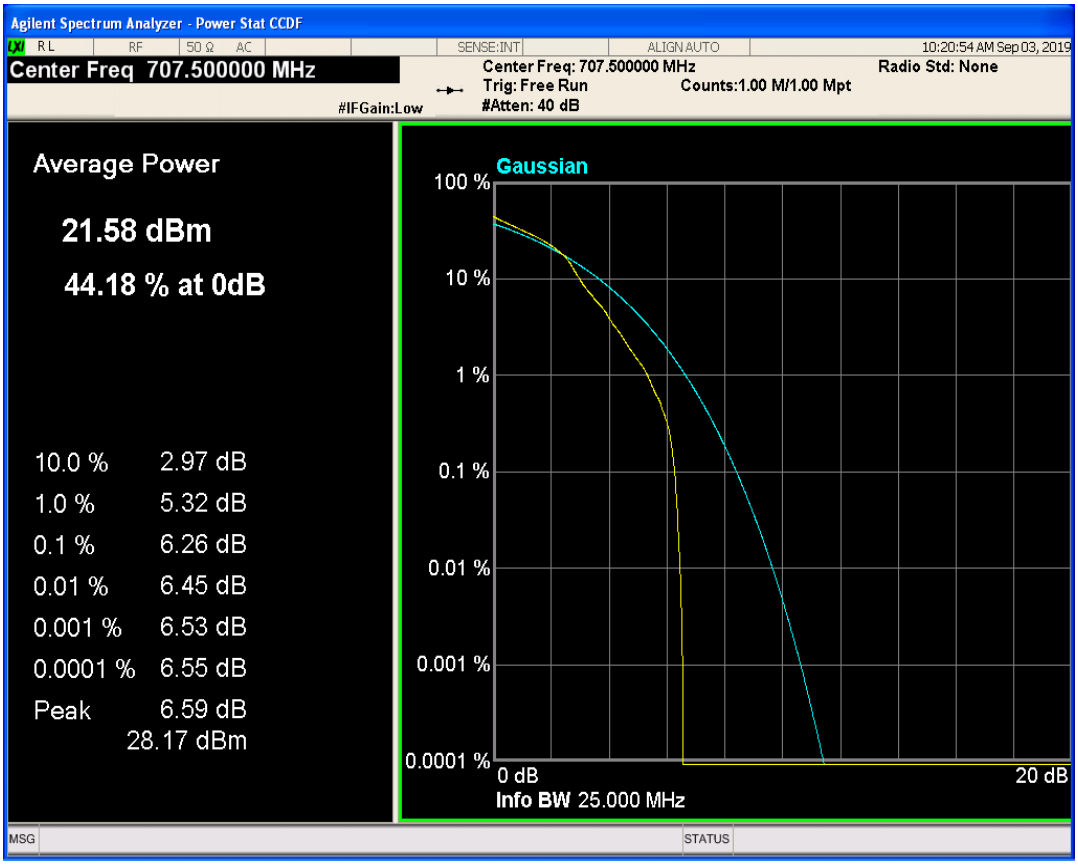
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
LTE Band12	1.4	23095	1	#0	QPSK	5.40	13	PASS
LTE Band12	1.4	23095	1	#0	QAM16	6.26	13	PASS
LTE Band12	3	23095	1	#0	QPSK	5.18	13	PASS
LTE Band12	3	23095	1	#0	QAM16	6.07	13	PASS
LTE Band12	5	23095	1	#0	QPSK	5.05	13	PASS
LTE Band12	5	23095	1	#0	QAM16	5.66	13	PASS
LTE Band12	10	23095	1	#0	QPSK	5.04	13	PASS
LTE Band12	10	23095	1	#0	QAM16	5.70	13	PASS
LTE Band2	1.4	18900	1	#0	QPSK	4.72	13	PASS
LTE Band2	1.4	18900	1	#0	QAM16	5.41	13	PASS
LTE Band2	3	18900	1	#0	QPSK	4.66	13	PASS
LTE Band2	3	18900	1	#0	QAM16	5.56	13	PASS
LTE Band2	5	18900	1	#0	QPSK	4.80	13	PASS
LTE Band2	5	18900	1	#0	QAM16	5.50	13	PASS
LTE Band2	10	18900	1	#0	QPSK	4.82	13	PASS
LTE Band2	10	18900	1	#0	QAM16	5.73	13	PASS
LTE Band2	15	18900	1	#0	QPSK	4.93	13	PASS
LTE Band2	15	18900	1	#0	QAM16	5.69	13	PASS
LTE Band2	20	18900	1	#0	QPSK	5.09	13	PASS
LTE Band2	20	18900	1	#0	QAM16	5.51	13	PASS
LTE Band4	1.4	20175	1	#0	QPSK	5.28	13	PASS
LTE Band4	1.4	20175	1	#0	QAM16	6.00	13	PASS
LTE Band4	3	20175	1	#0	QPSK	5.14	13	PASS
LTE Band4	3	20175	1	#0	QAM16	6.07	13	PASS
LTE Band4	5	20175	1	#0	QPSK	5.38	13	PASS
LTE Band4	5	20175	1	#0	QAM16	5.97	13	PASS
LTE Band4	10	20175	1	#0	QPSK	5.20	13	PASS
LTE Band4	10	20175	1	#0	QAM16	6.13	13	PASS
LTE Band4	15	20175	1	#0	QPSK	5.10	13	PASS
LTE Band4	15	20175	1	#0	QAM16	5.79	13	PASS
LTE Band4	20	20175	1	#0	QPSK	4.86	13	PASS
LTE Band4	20	20175	1	#0	QAM16	5.40	13	PASS
LTE Band5	1.4	20525	1	#0	QPSK	5.64	13	PASS
LTE Band5	1.4	20525	1	#0	QAM16	6.66	13	PASS
LTE Band5	3	20525	1	#0	QPSK	5.71	13	PASS
LTE Band5	3	20525	1	#0	QAM16	6.39	13	PASS
LTE Band5	5	20525	1	#0	QPSK	5.65	13	PASS
LTE Band5	5	20525	1	#0	QAM16	6.18	13	PASS
LTE Band5	10	20525	1	#0	QPSK	5.32	13	PASS
LTE Band5	10	20525	1	#0	QAM16	6.12	13	PASS
LTE Band7	5	21100	1	#0	QPSK	3.45	13	PASS

LTE Band7	5	21100	1	#0	QAM16	4.37	13	PASS
LTE Band7	10	21100	1	#0	QPSK	3.44	13	PASS
LTE Band7	10	21100	1	#0	QAM16	4.37	13	PASS
LTE Band7	15	21100	1	#0	QPSK	3.52	13	PASS
LTE Band7	15	21100	1	#0	QAM16	4.52	13	PASS
LTE Band7	20	21100	1	#0	QPSK	3.52	13	PASS
LTE Band7	20	21100	1	#0	QAM16	4.29	13	PASS

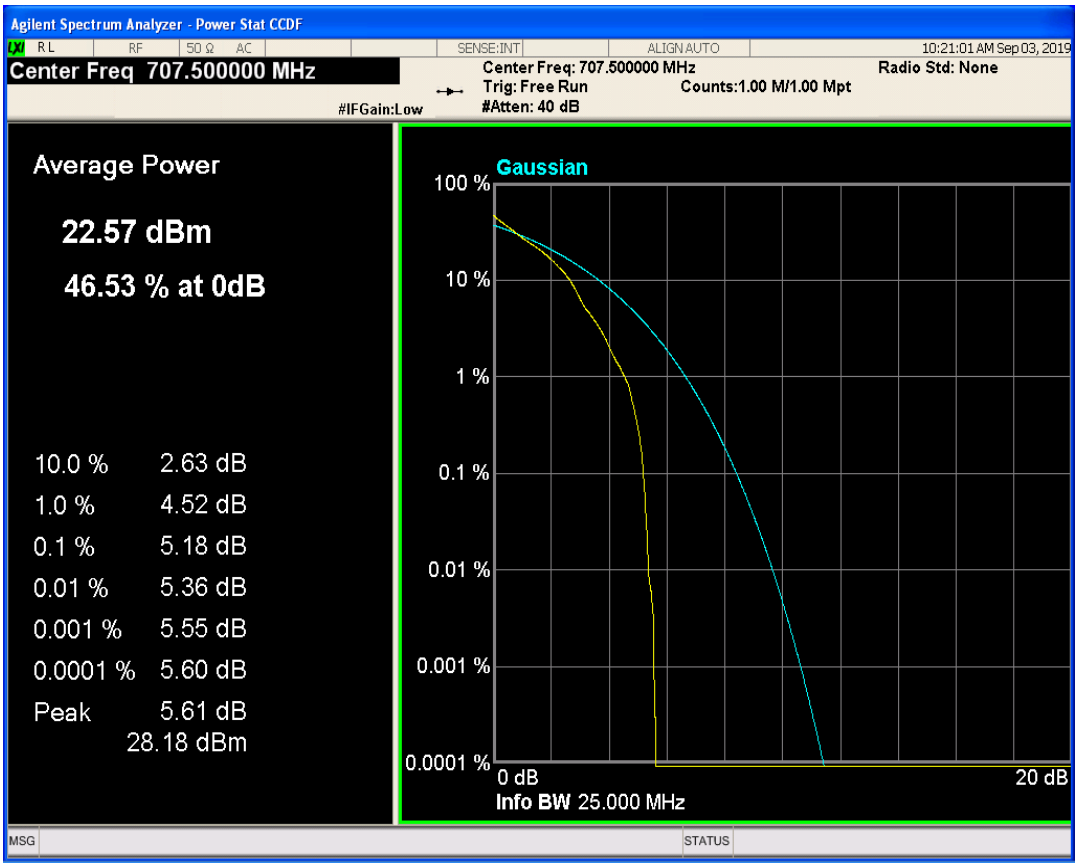
LTE Band12 QPSK BW=1.4MHz Channel=23095 RB Size=1 Position=#0



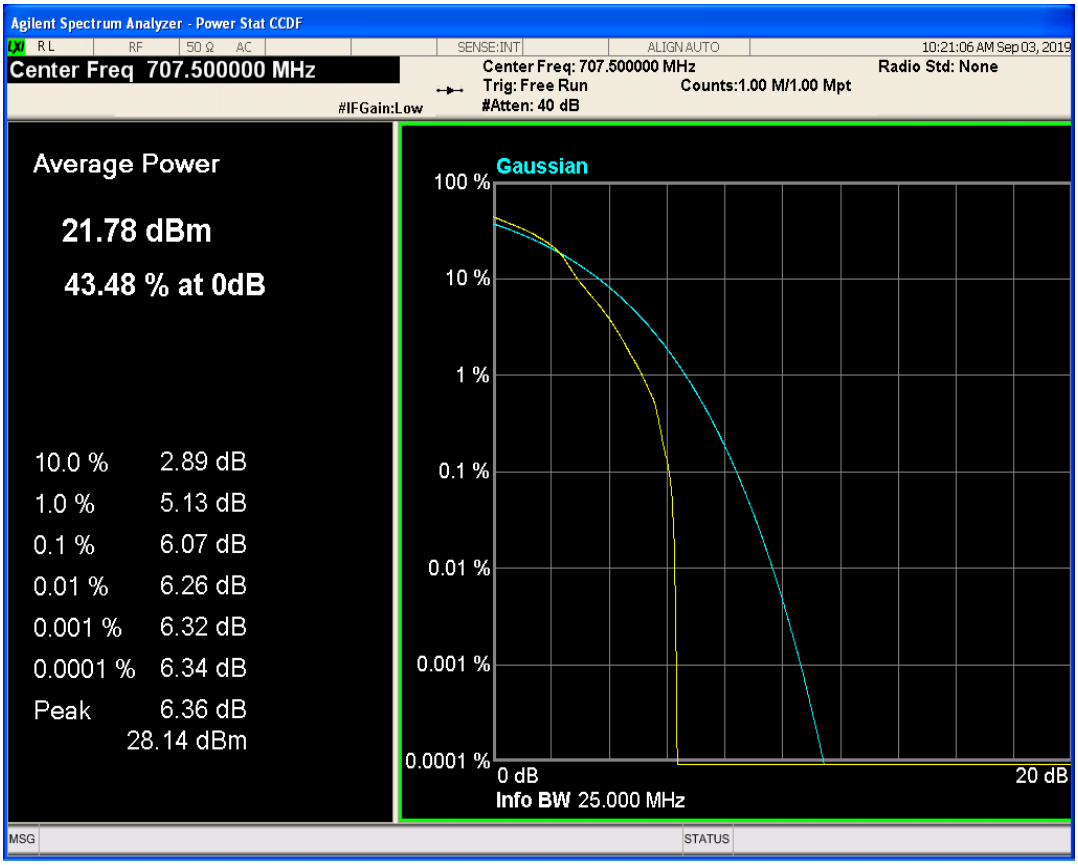
LTE Band12 QAM16 BW=1.4MHz Channel=23095 RB Size=1 Position=#0



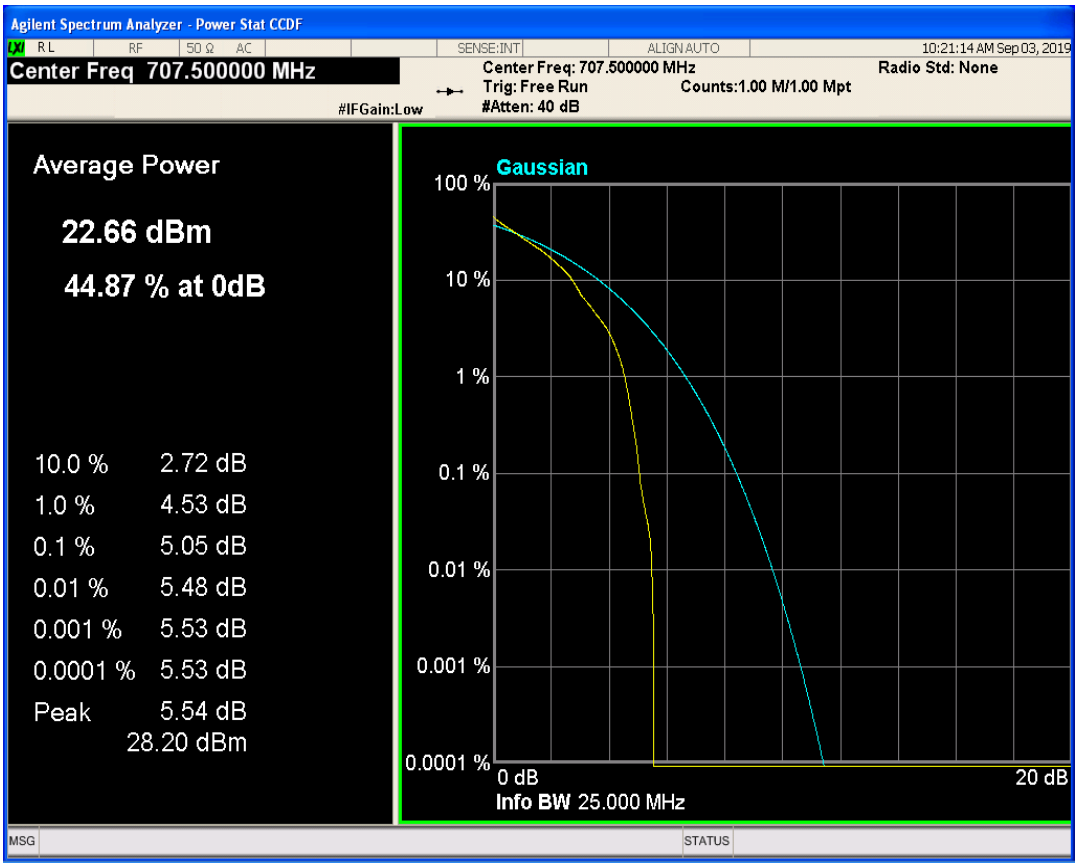
LTE Band12 QPSK BW=3MHz Channel=23095 RB Size=1 Position=#0



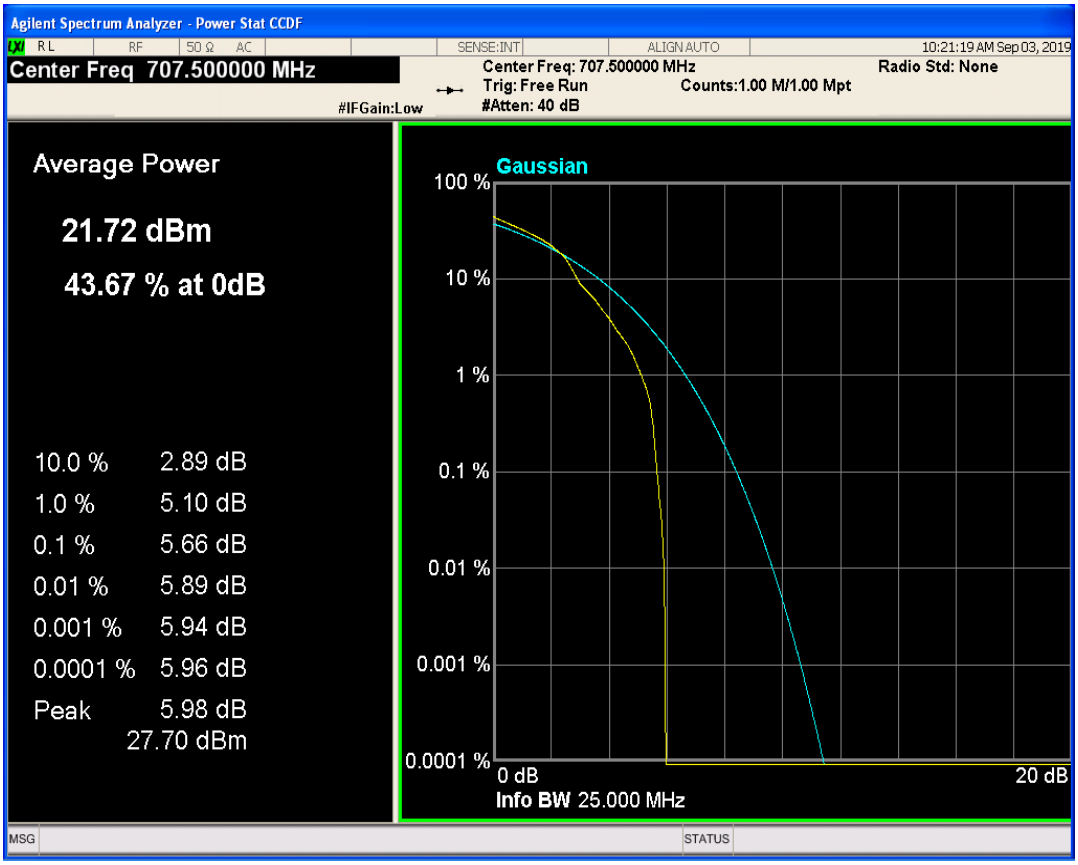
LTE Band12 QAM16 BW=3MHz Channel=23095 RB Size=1 Position=#0



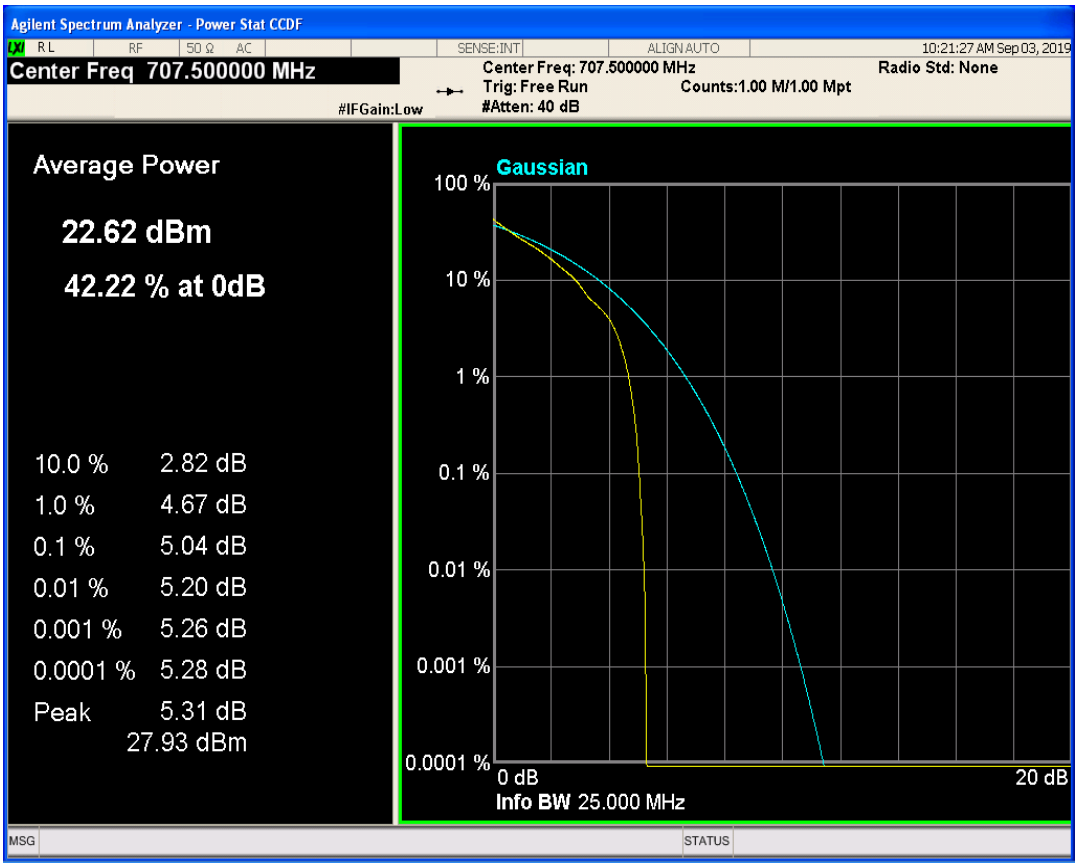
LTE Band12 QPSK BW=5MHz Channel=23095 RB Size=1 Position=#0



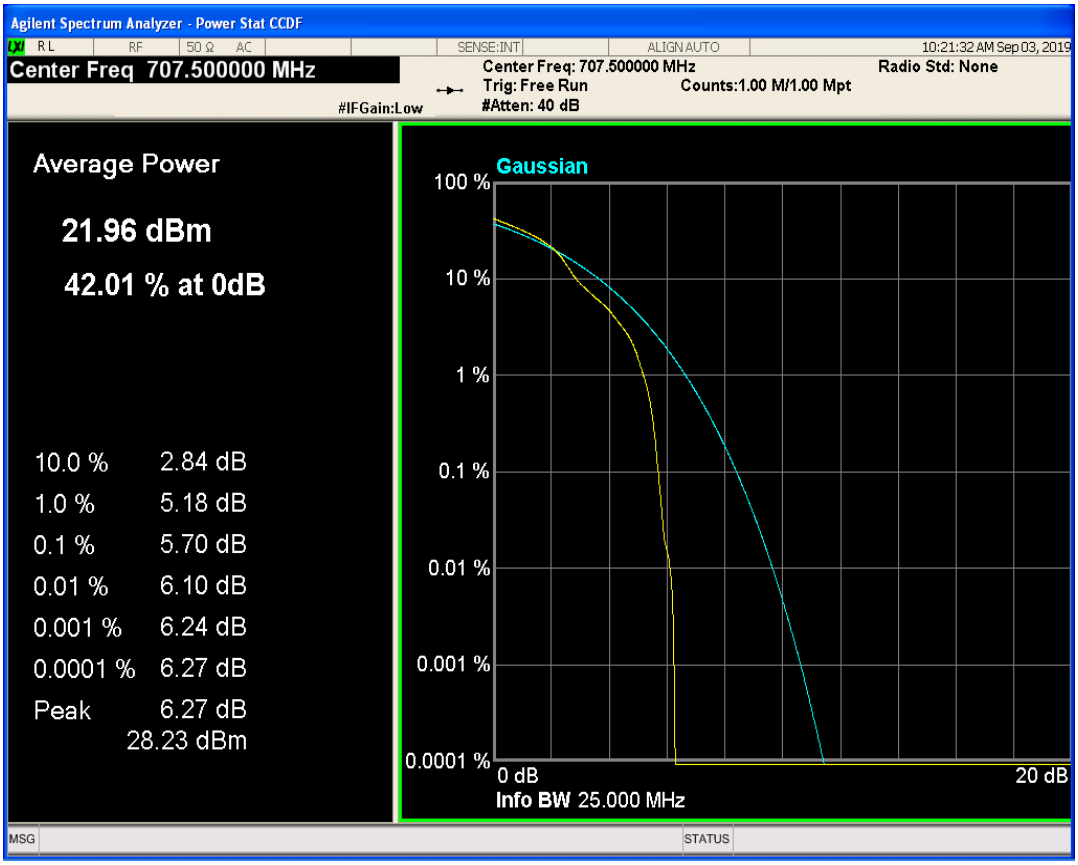
LTE Band12 QAM16 BW=5MHz Channel=23095 RB Size=1 Position=#0



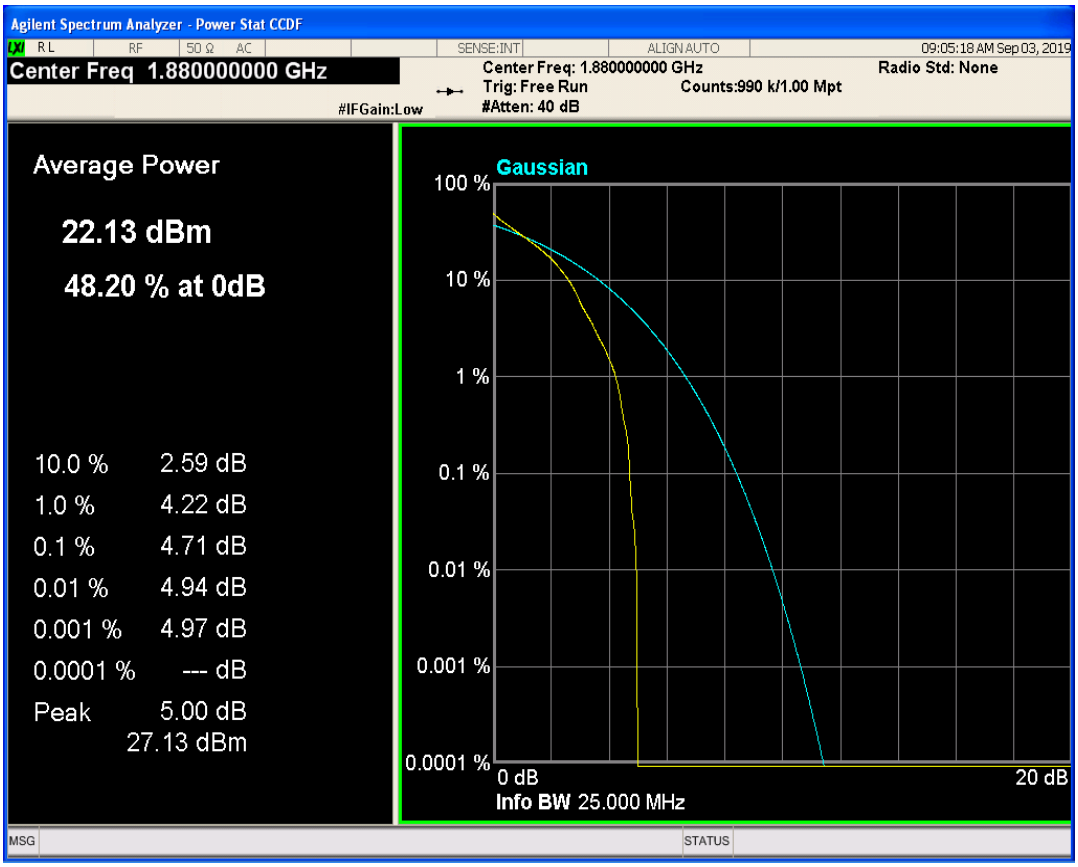
LTE Band12 QPSK BW=10MHz Channel=23095 RB Size=1 Position=#0



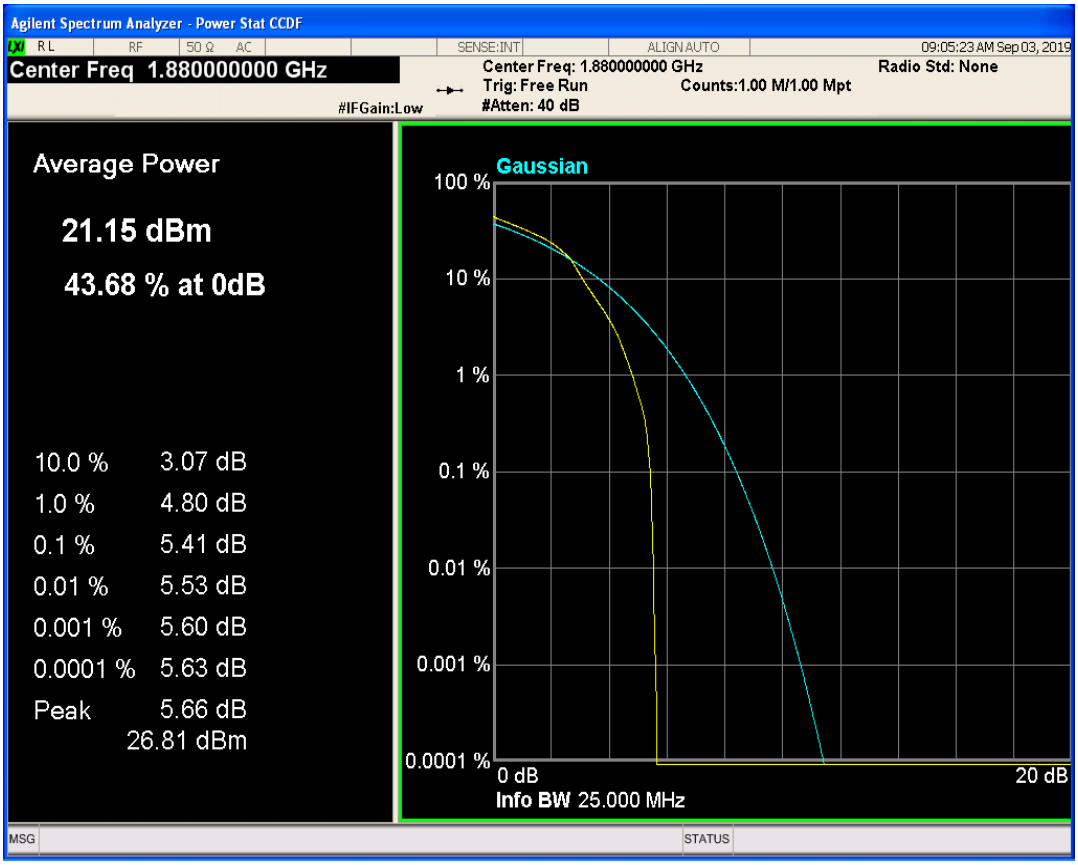
LTE Band12 QAM16 BW=10MHz Channel=23095 RB Size=1 Position=#0



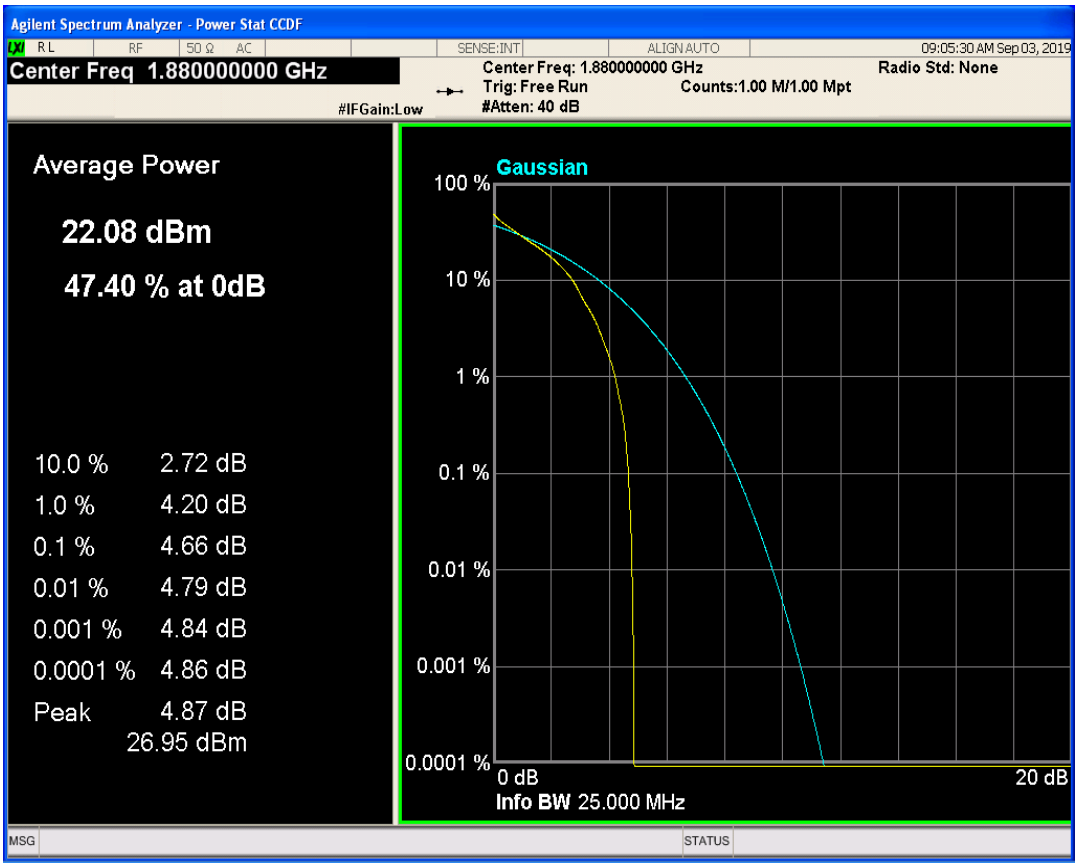
LTE Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



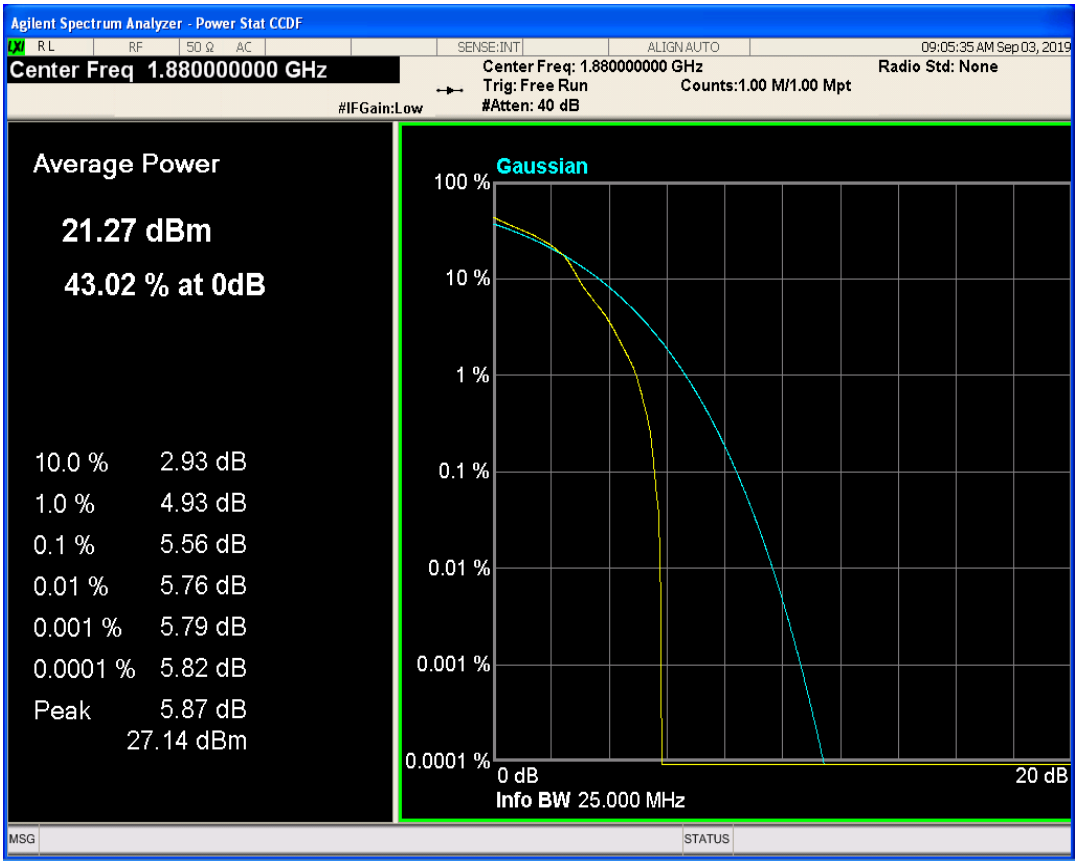
LTE Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=1 Position=#0



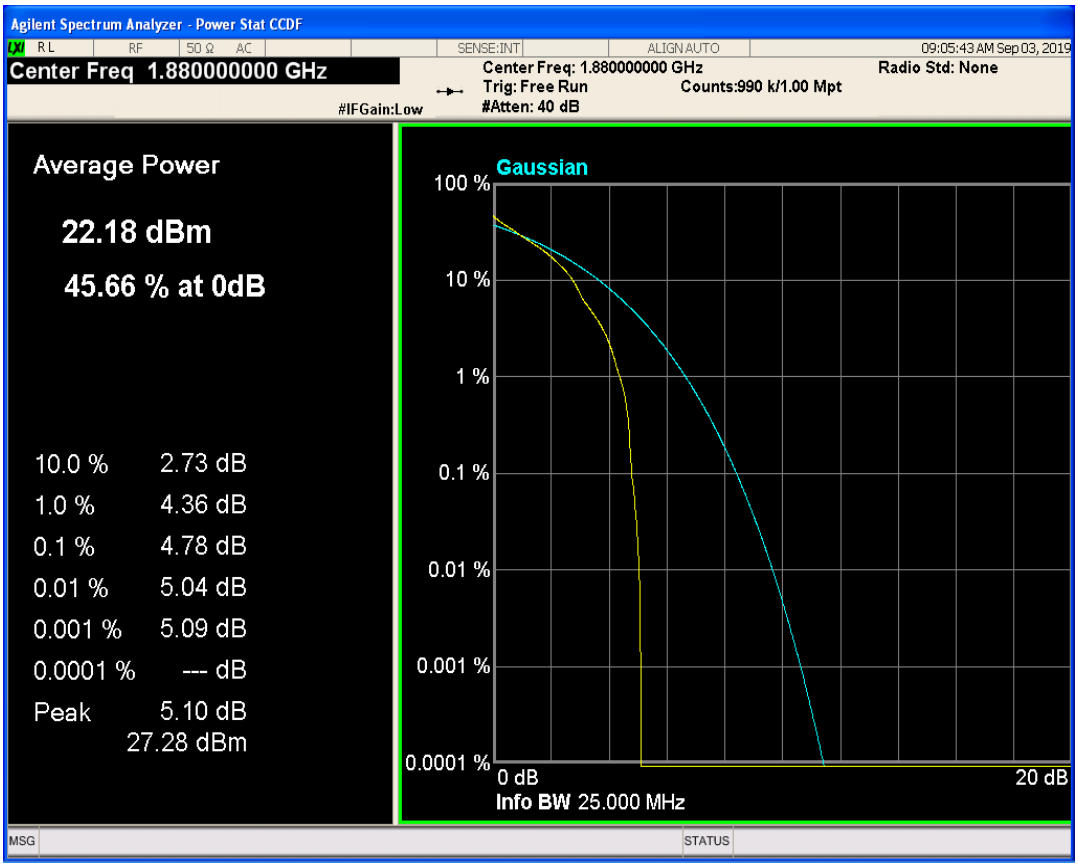
LTE Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0



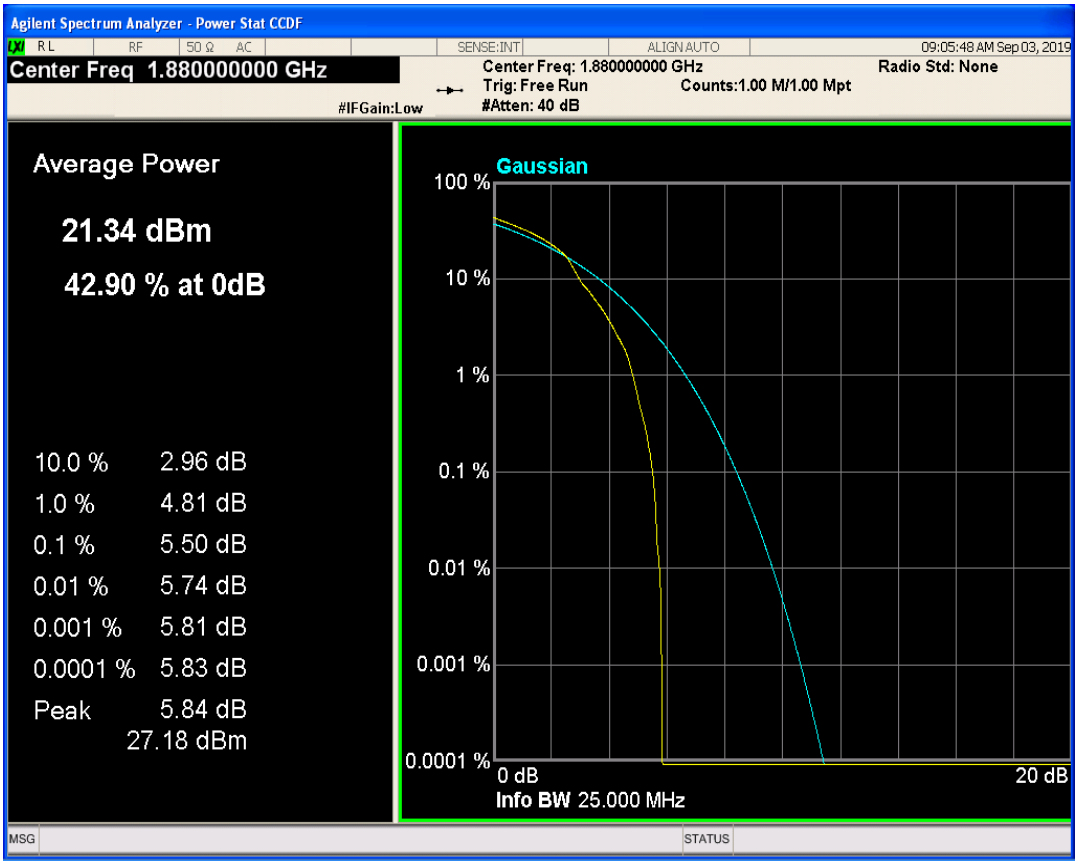
LTE Band2 QAM16 BW=3MHz Channel=18900 RB Size=1 Position=#0



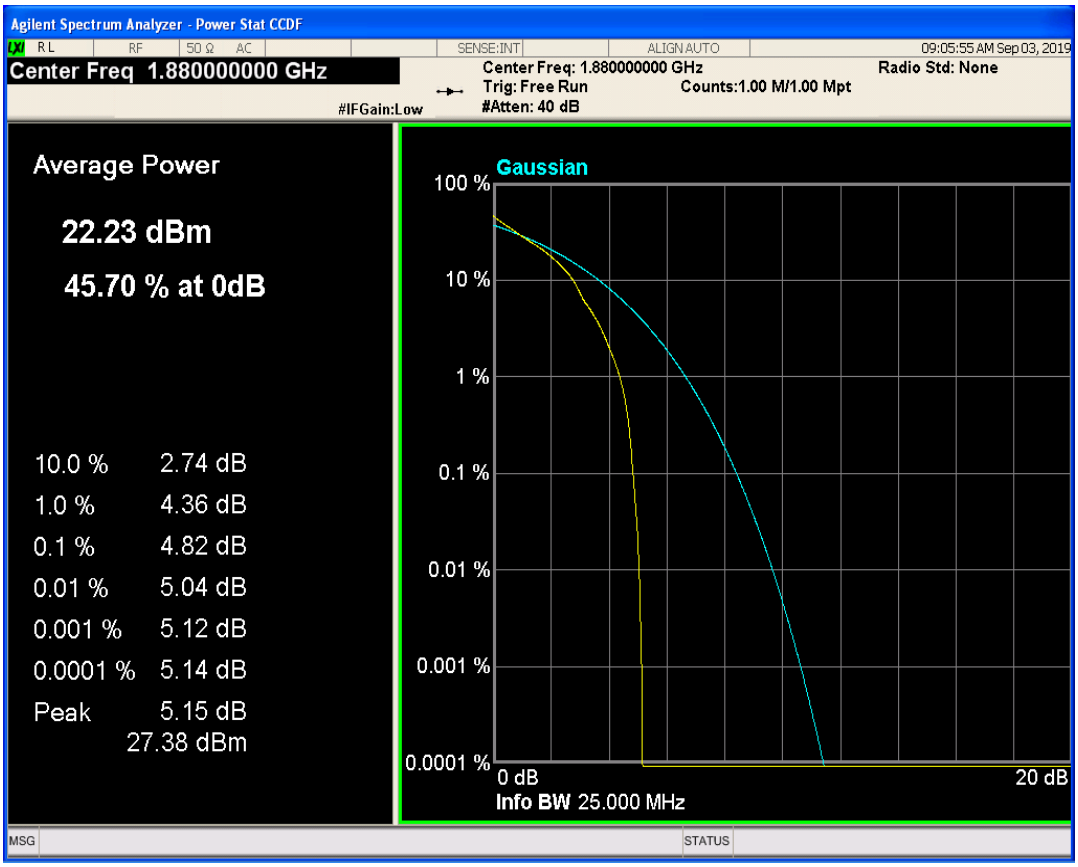
LTE Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0



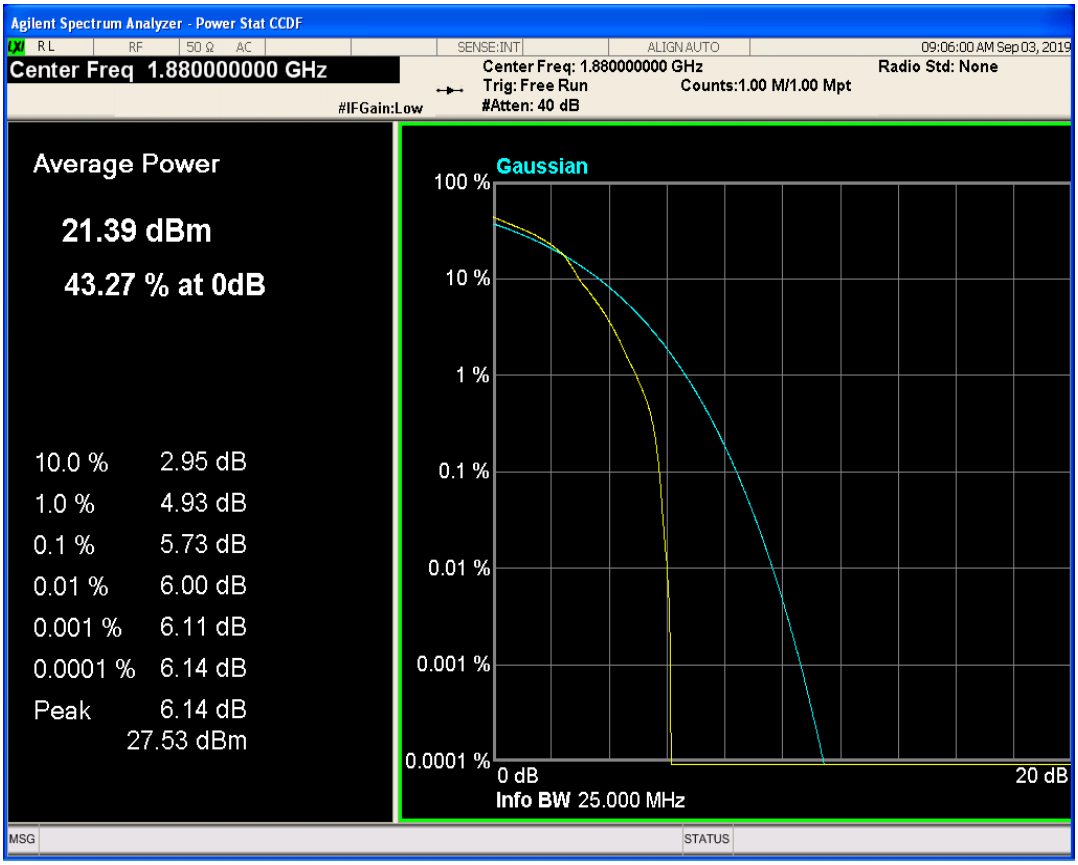
LTE Band2 QAM16 BW=5MHz Channel=18900 RB Size=1 Position=#0



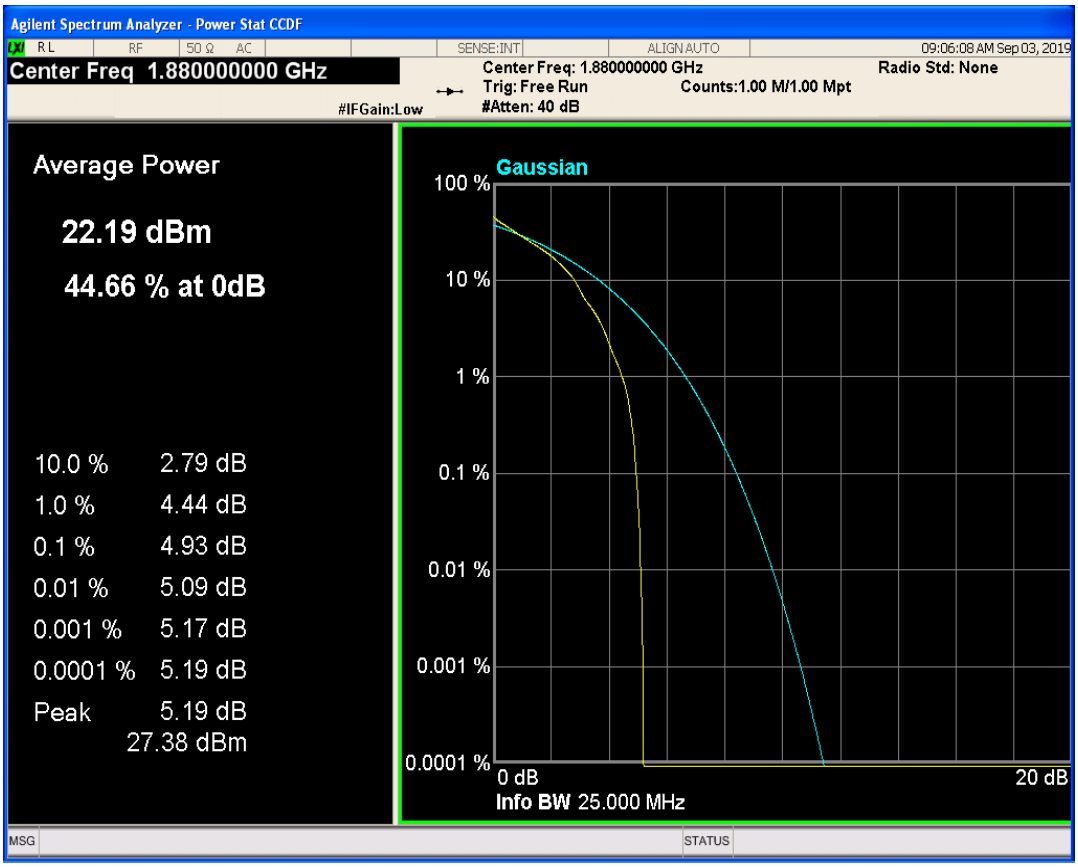
LTE Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0



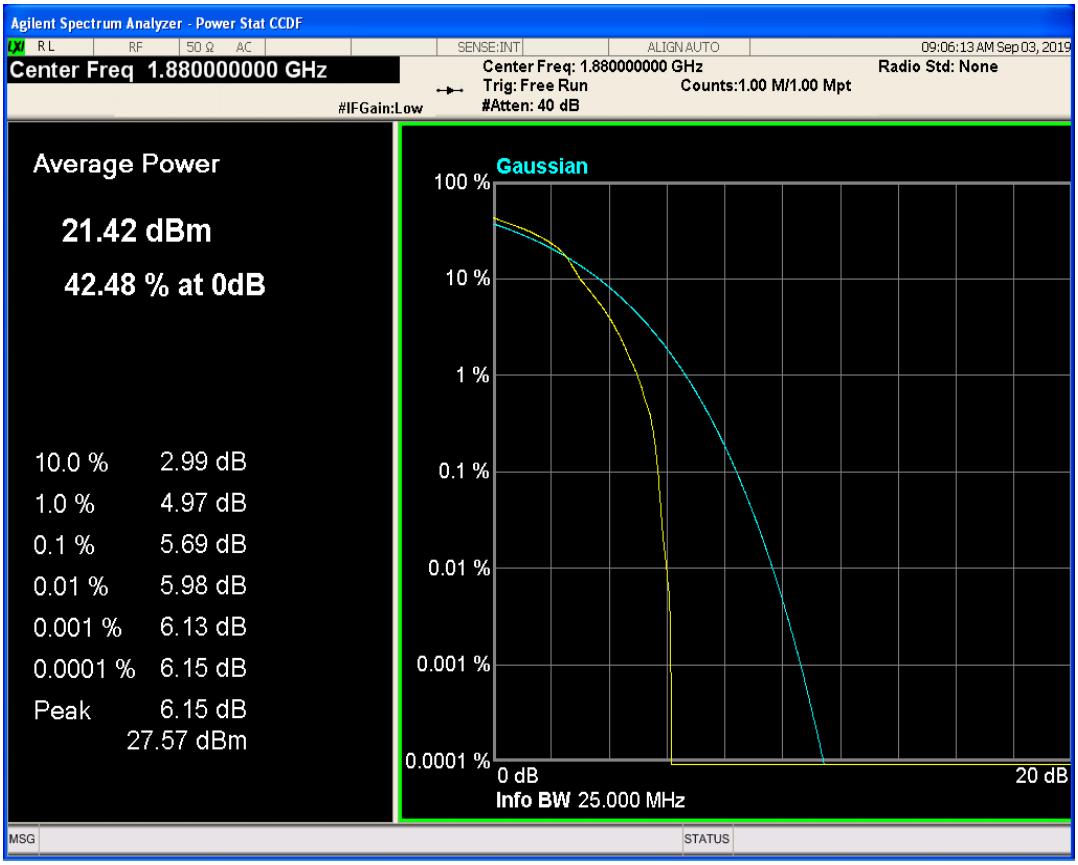
LTE Band2 QAM16 BW=10MHz Channel=18900 RB Size=1 Position=#0



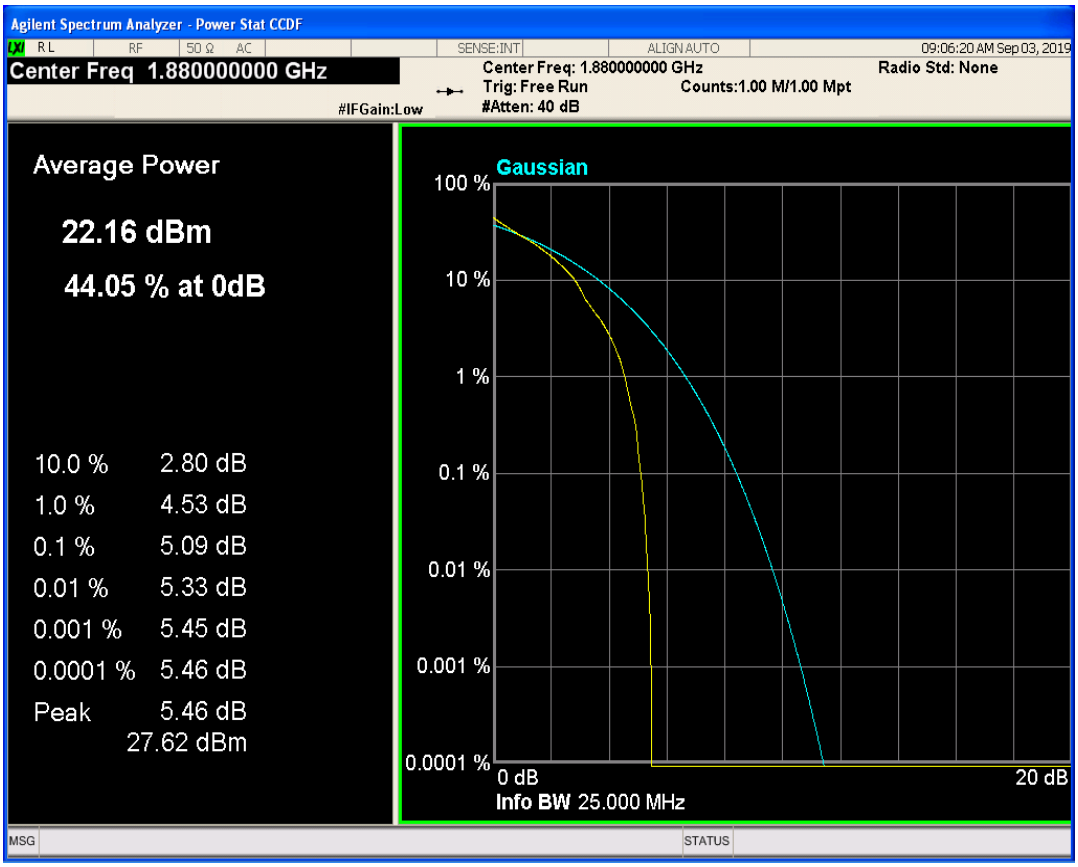
LTE Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0



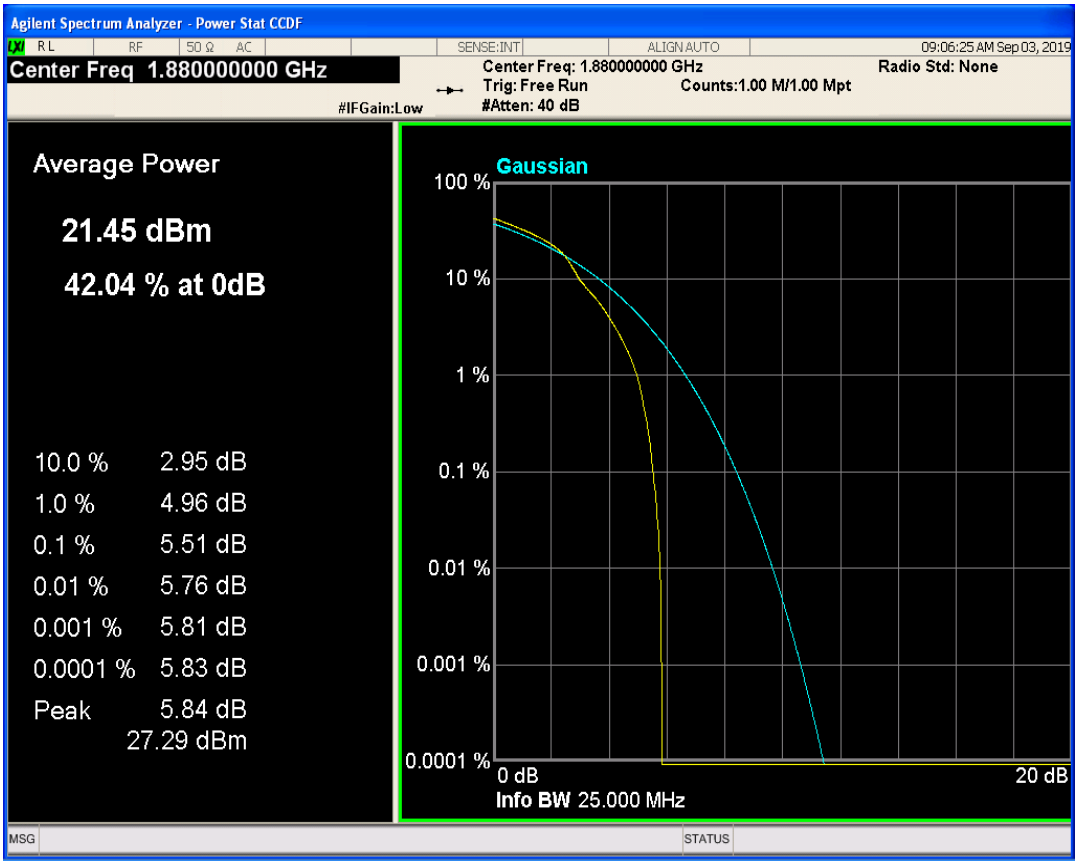
LTE Band2 QAM16 BW=15MHz Channel=18900 RB Size=1 Position=#0



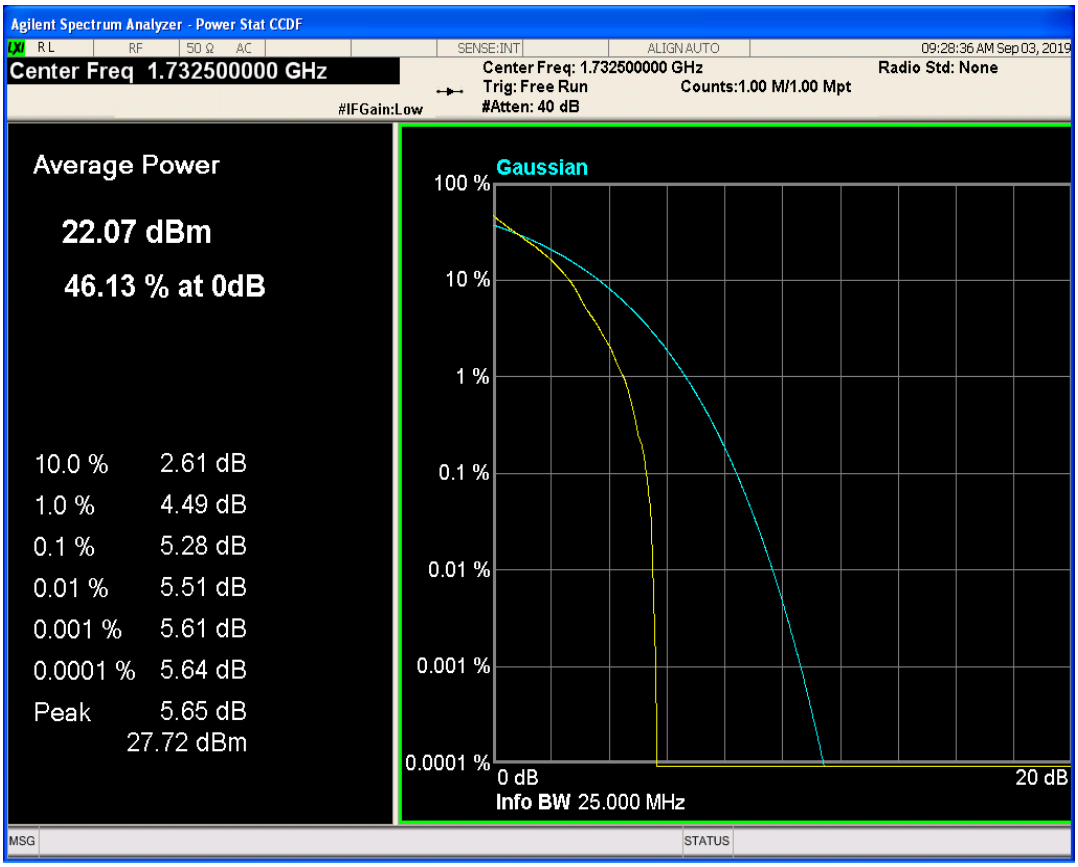
LTE Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0



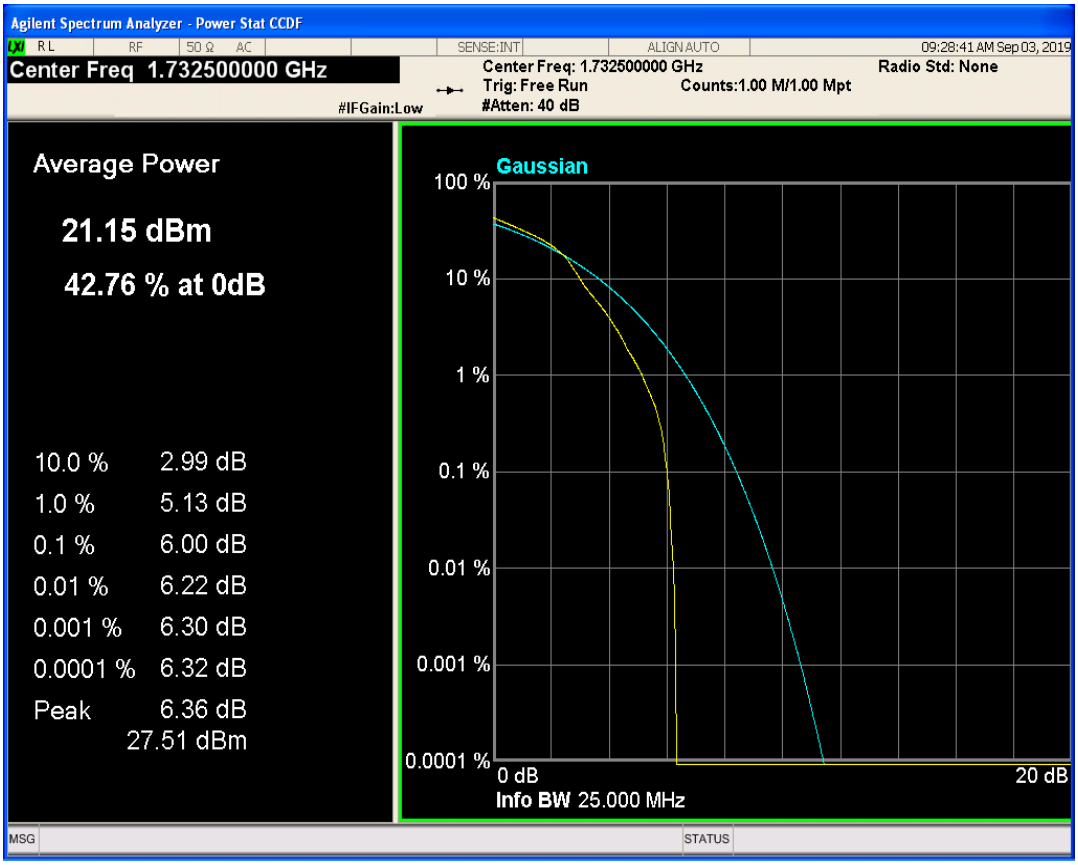
LTE Band2 QAM16 BW=20MHz Channel=18900 RB Size=1 Position=#0



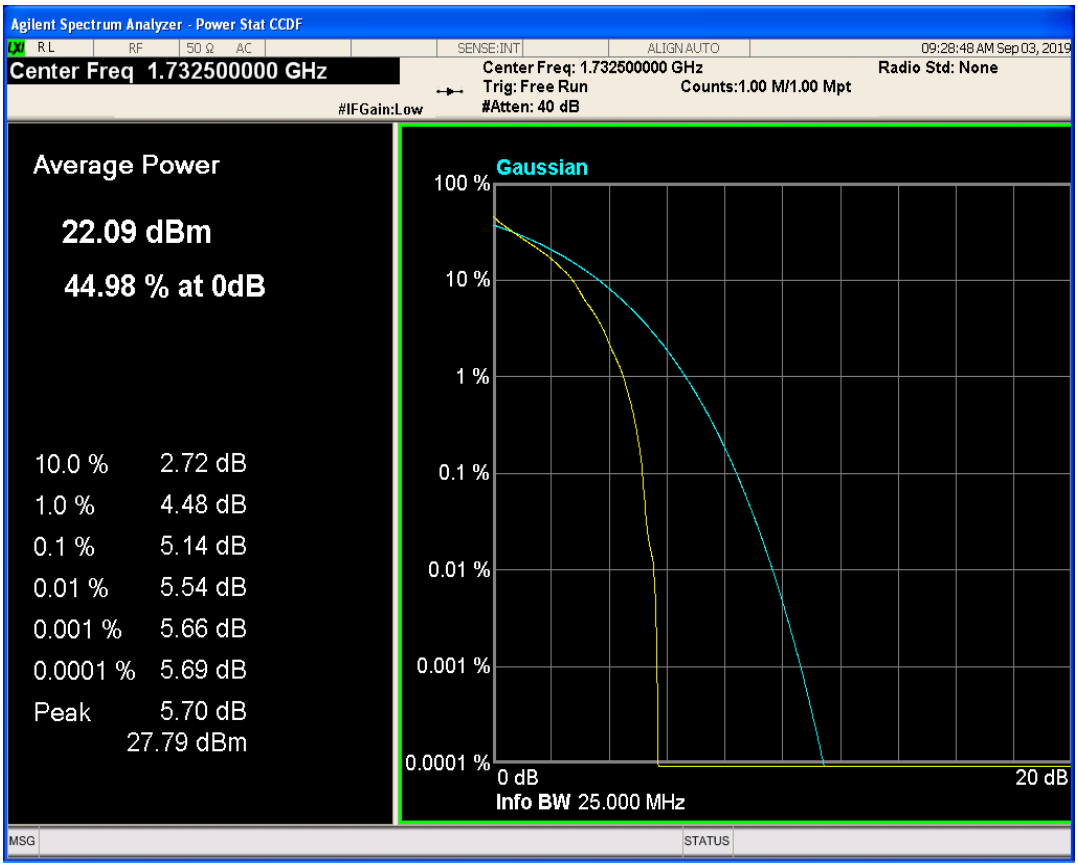
LTE Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0



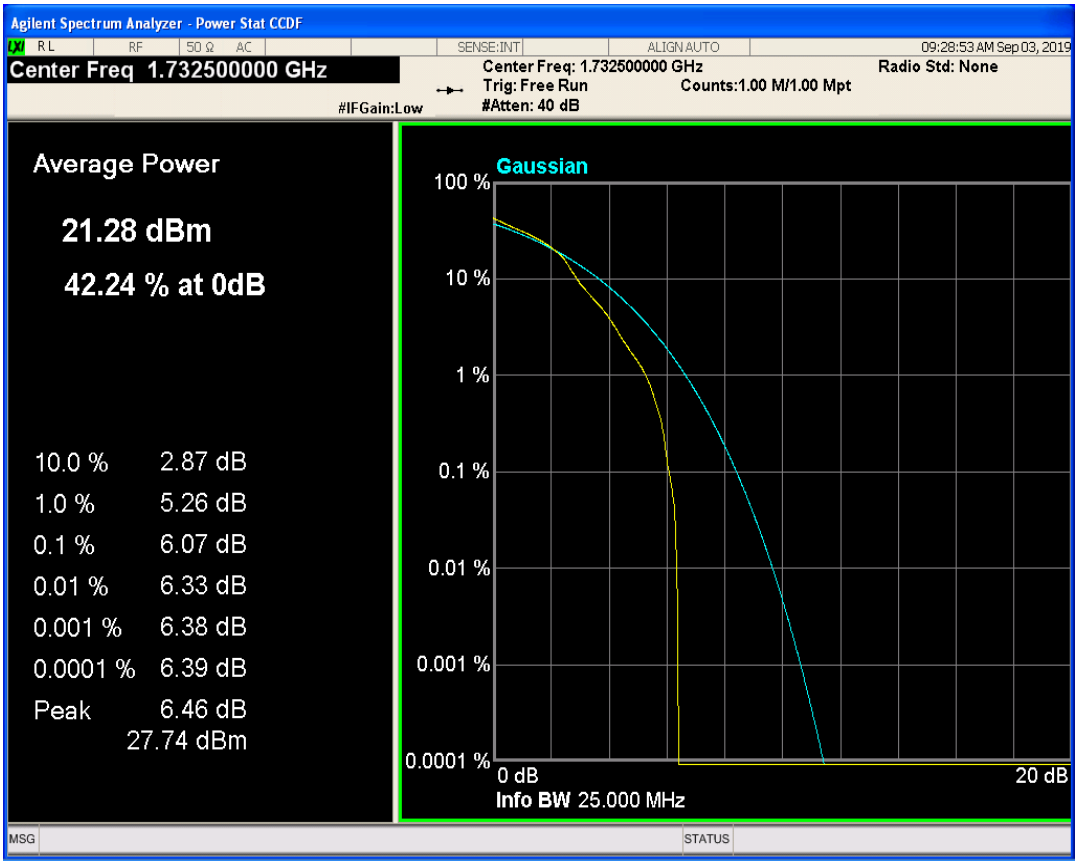
LTE Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=1 Position=#0



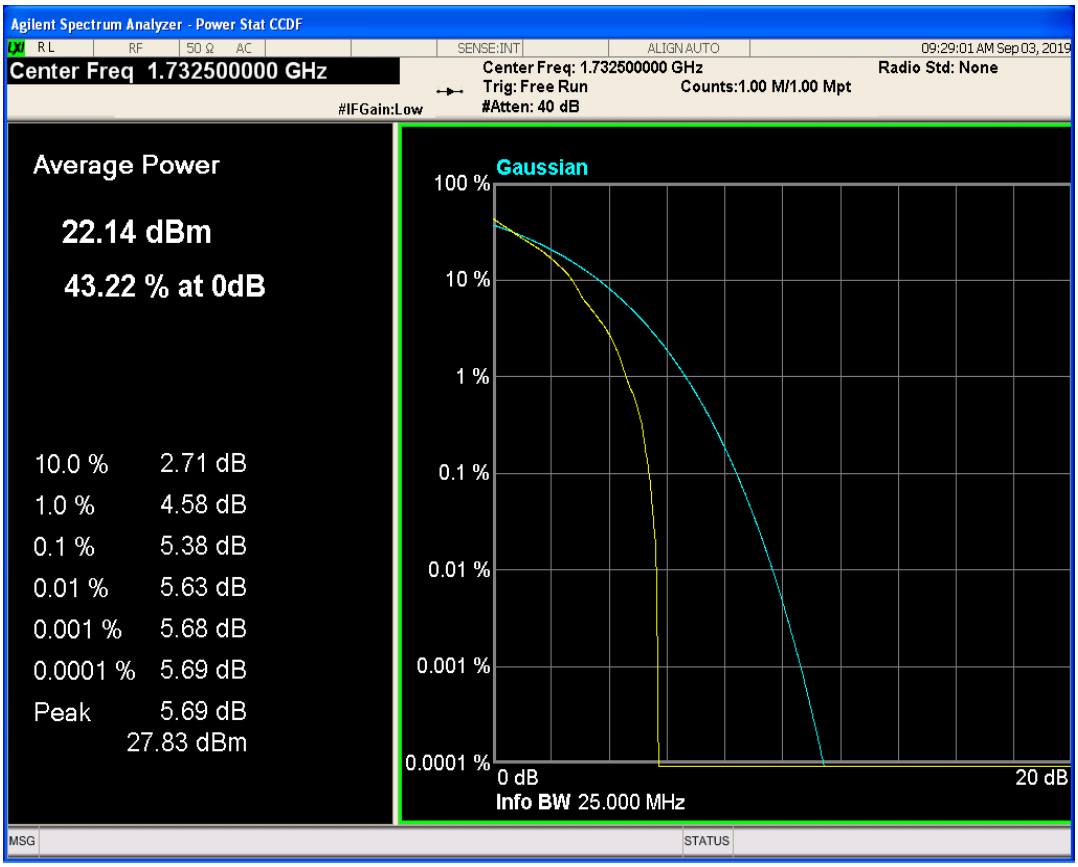
LTE Band4 QPSK BW=3MHz Channel=20175 RB Size=1 Position=#0



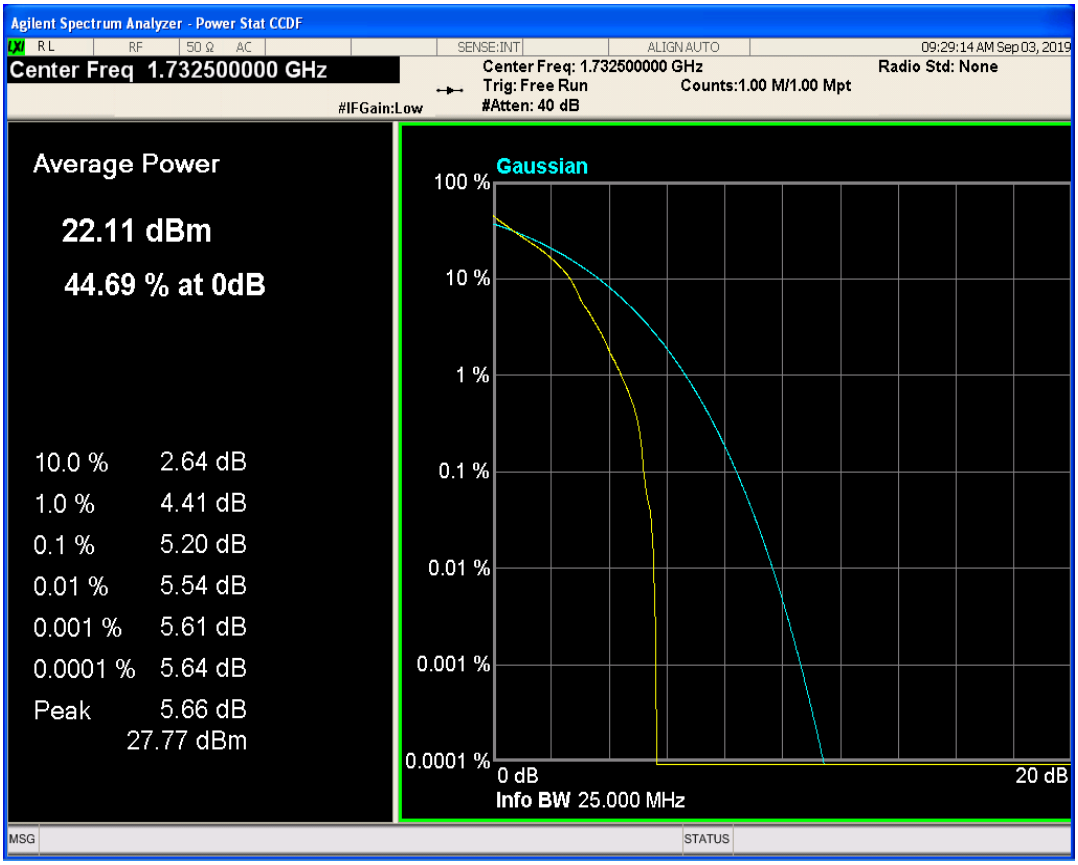
LTE Band4 QAM16 BW=3MHz Channel=20175 RB Size=1 Position=#0



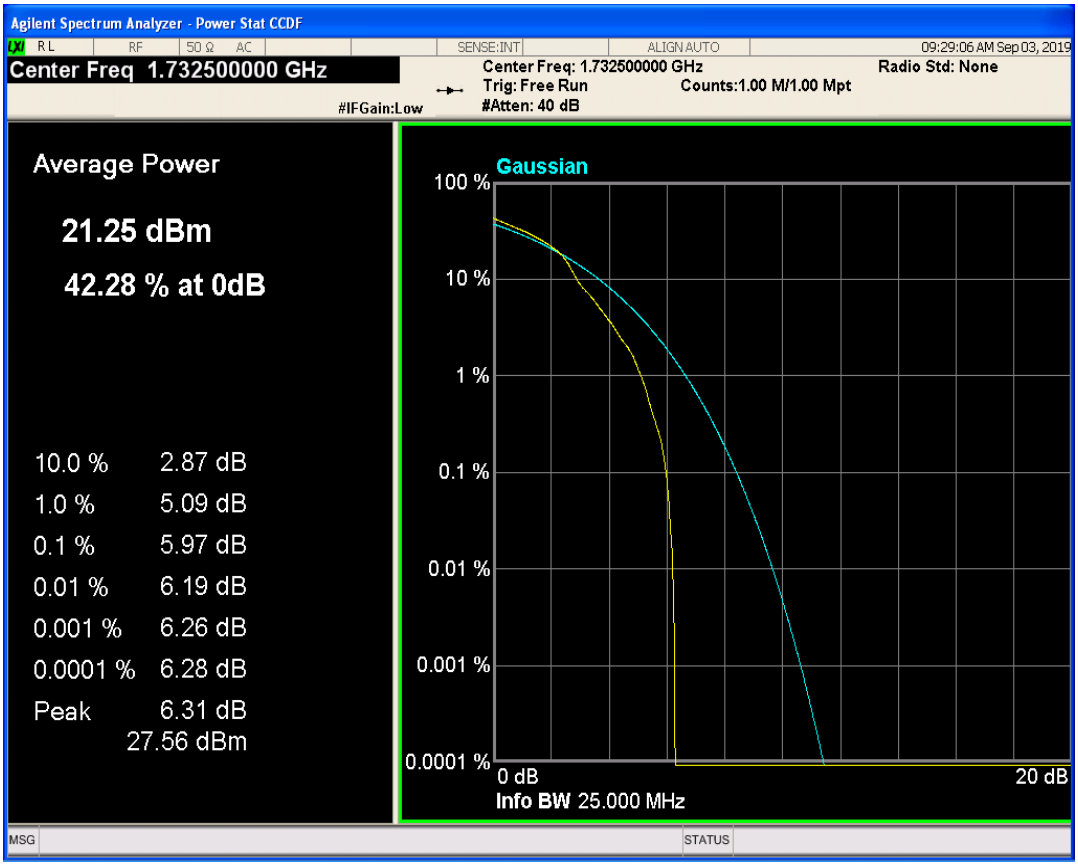
LTE Band4 QPSK BW=5MHz Channel=20175 RB Size=1 Position=#0



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



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



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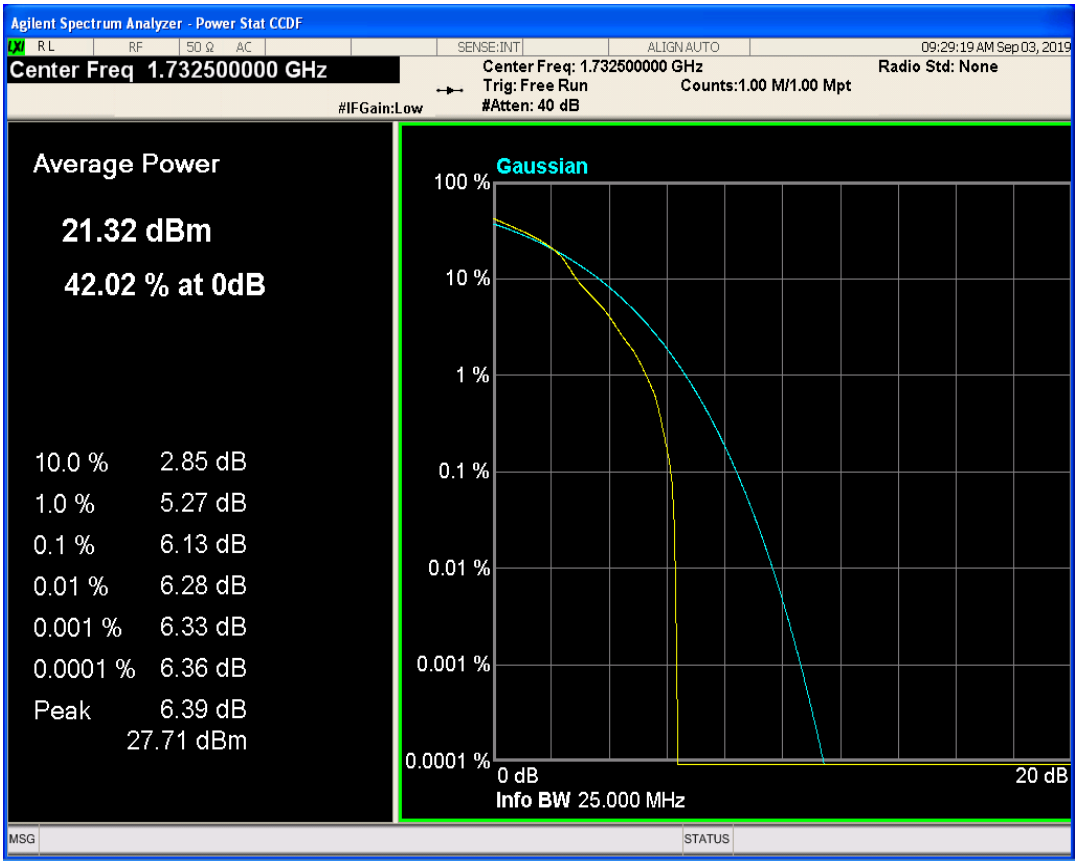
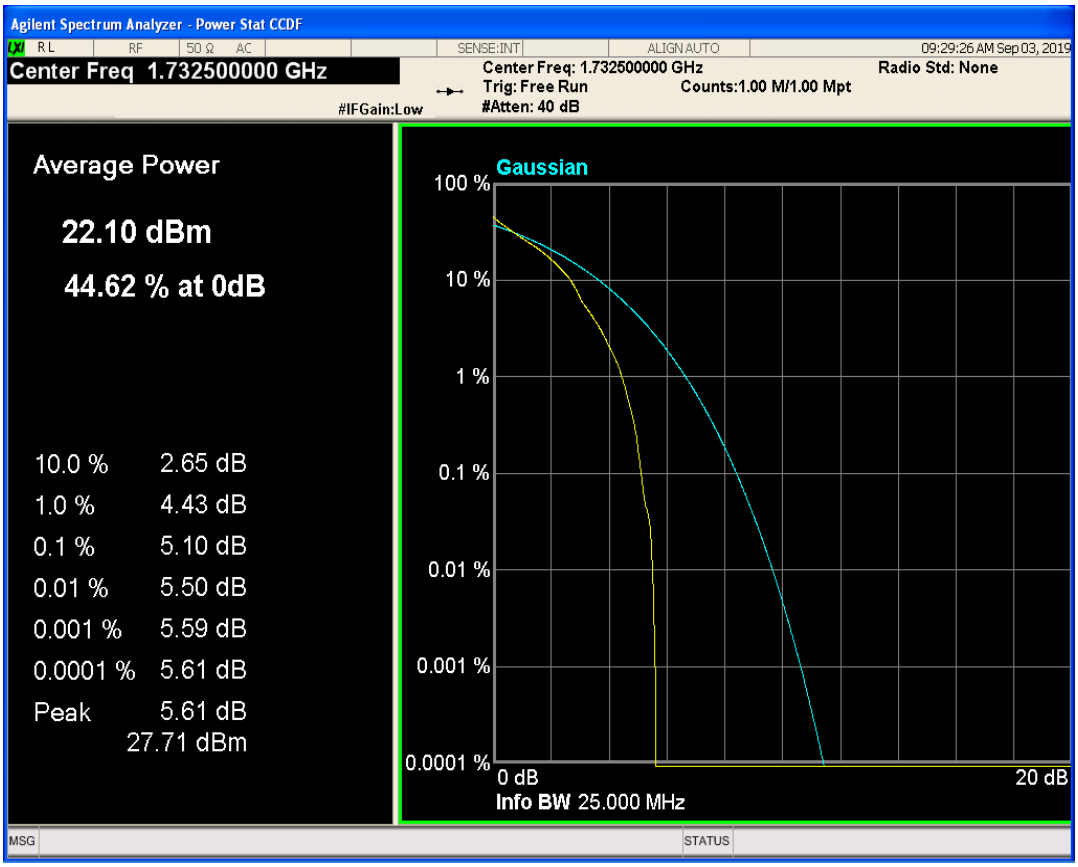
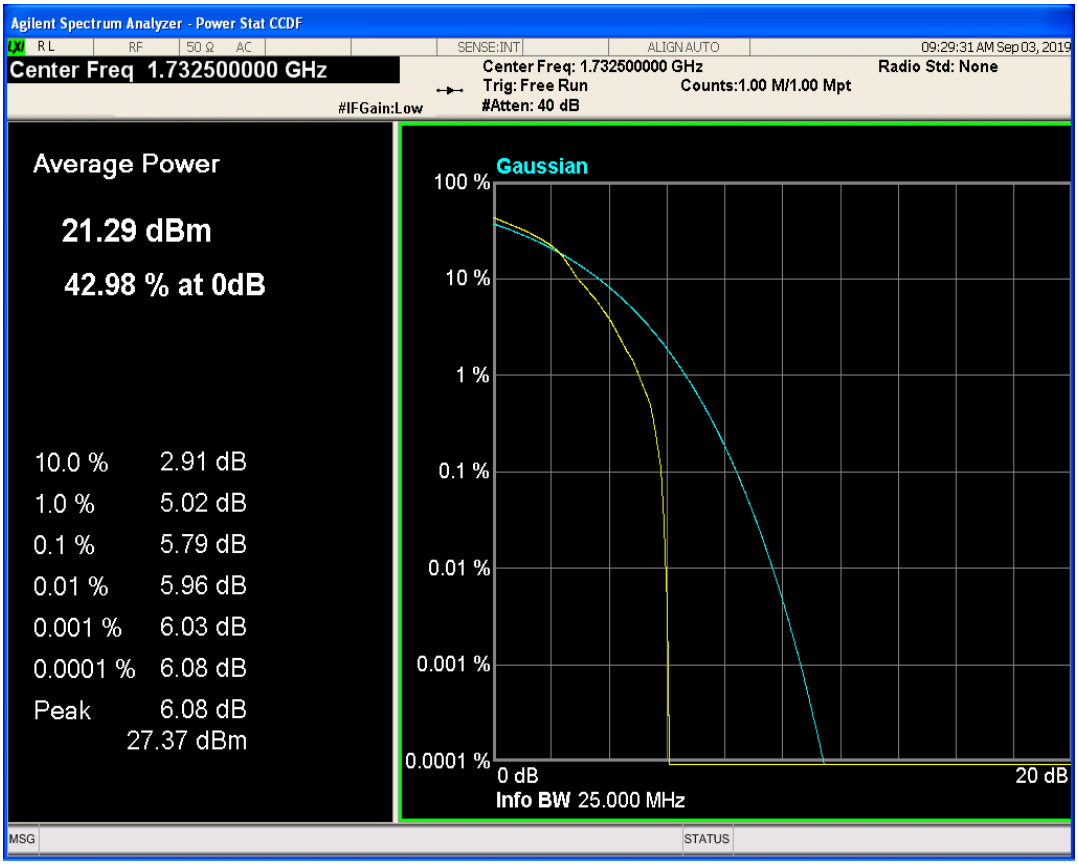


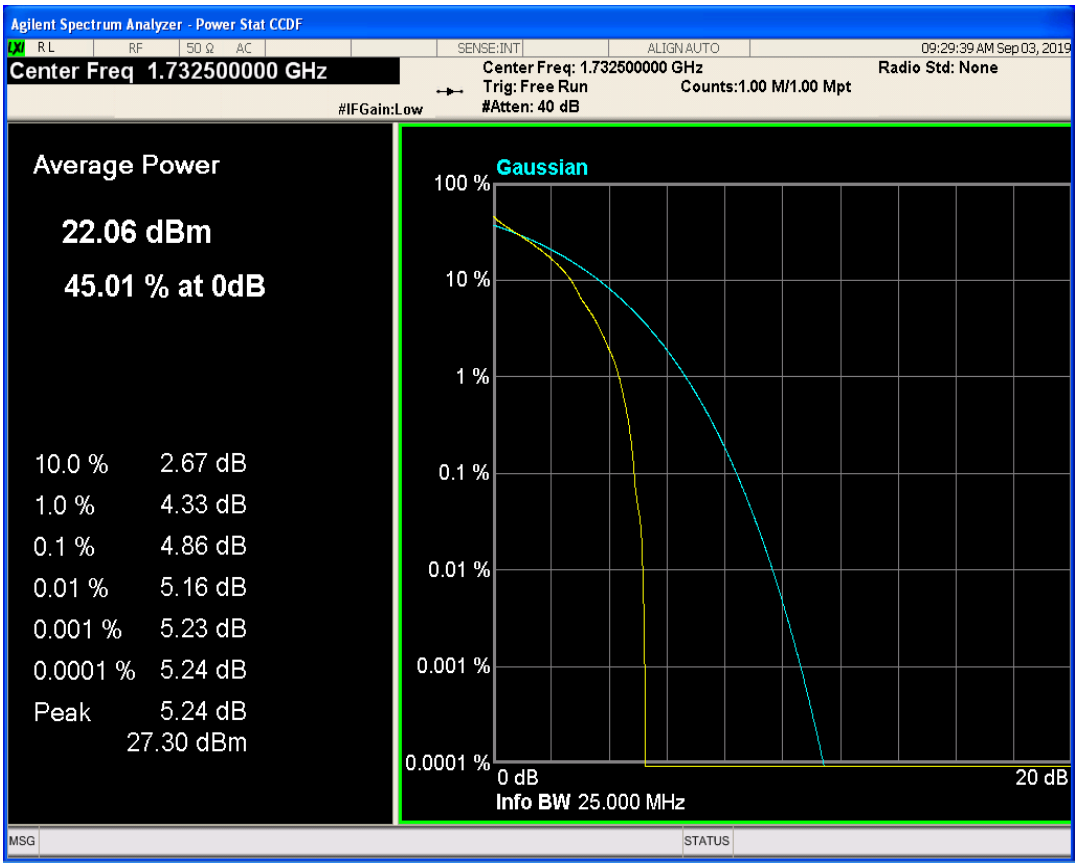
LTE Band4 QPSK BW=15MHz Channel=20175 RB Size=1 Position=#0



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



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



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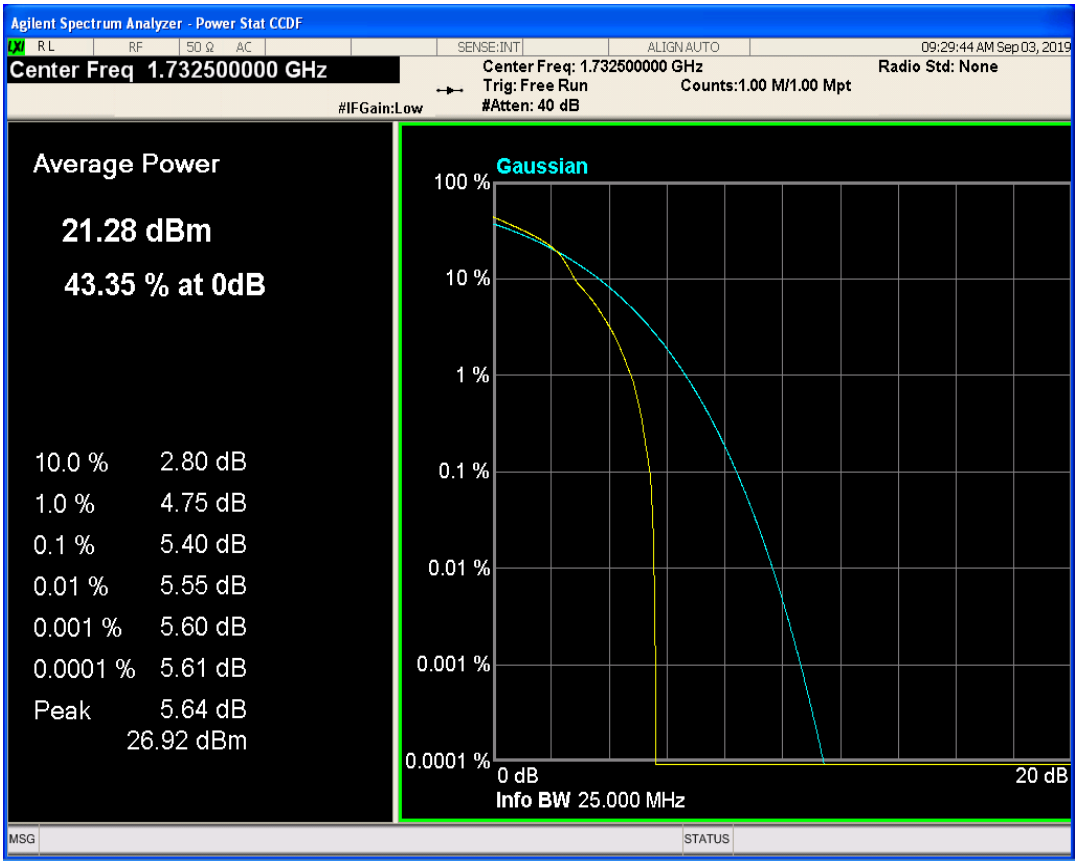
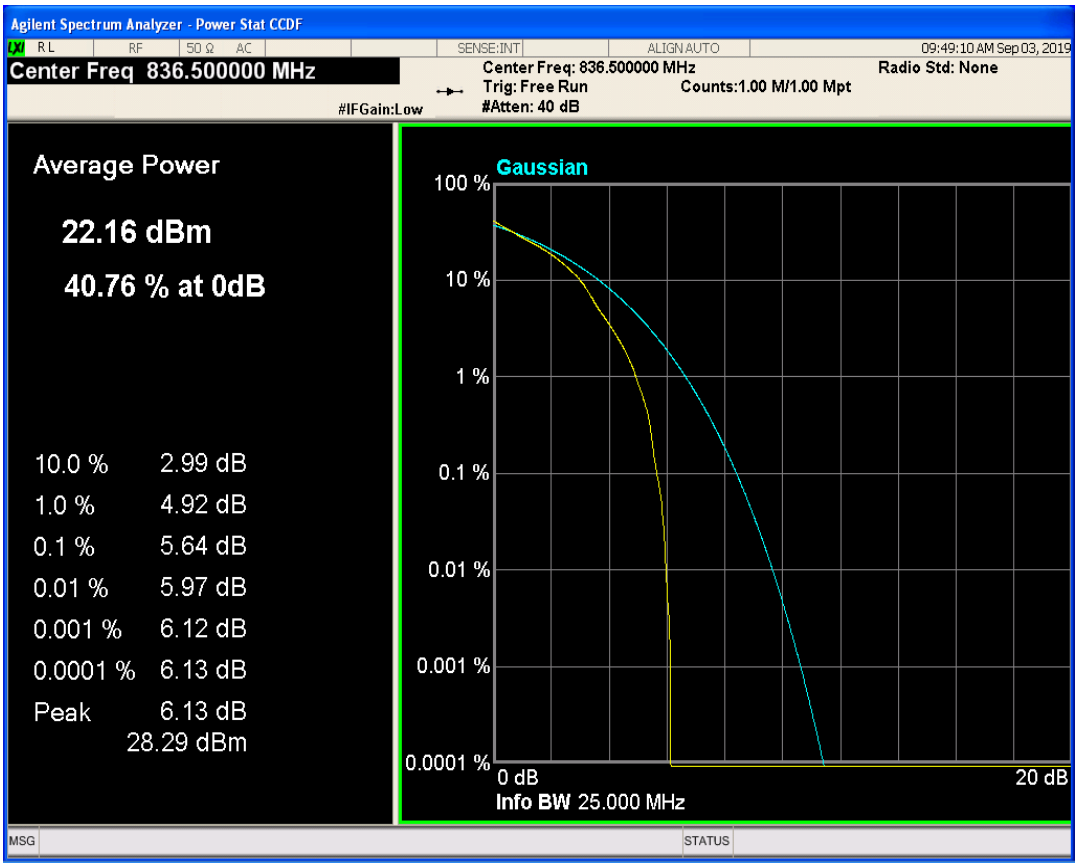
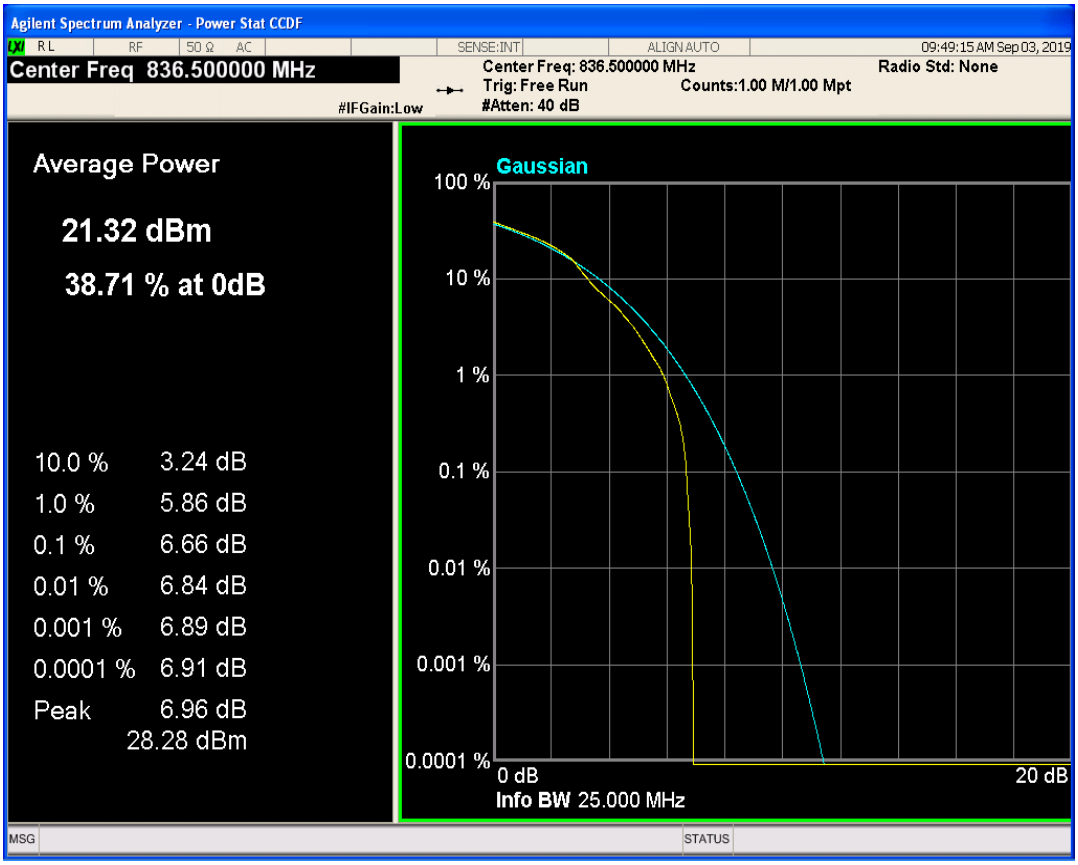


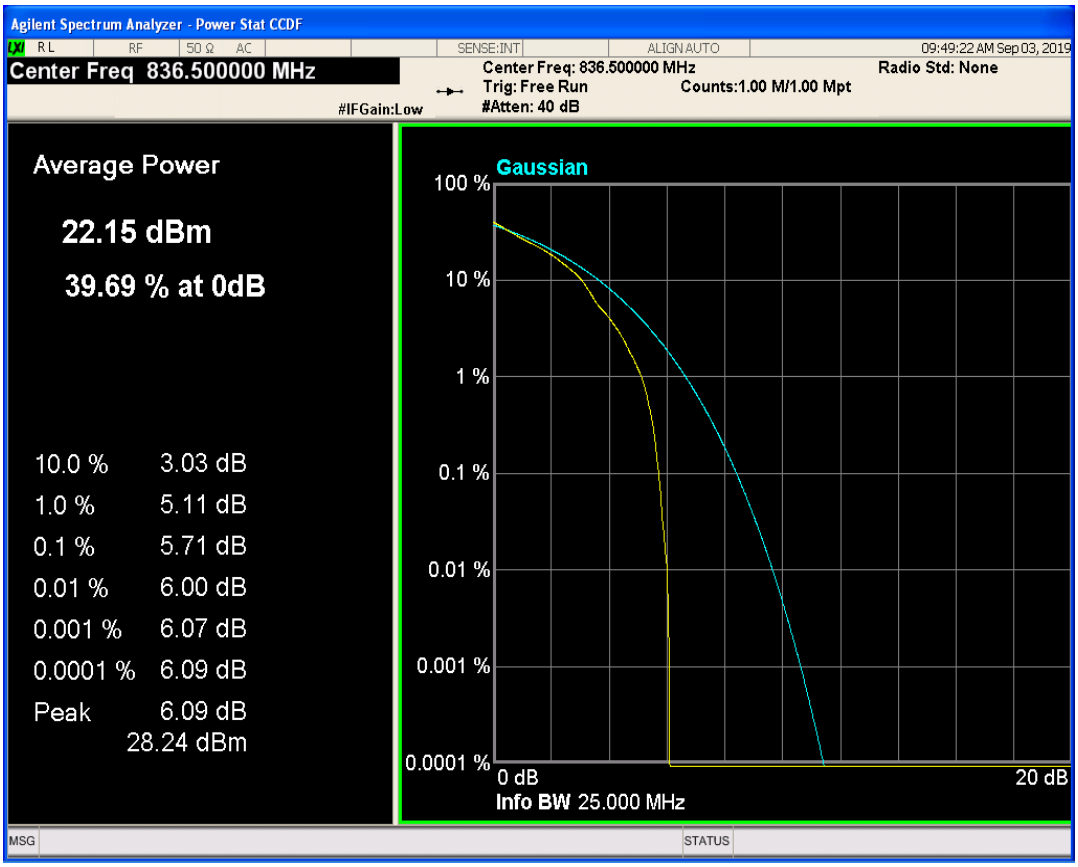
LTE Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#0



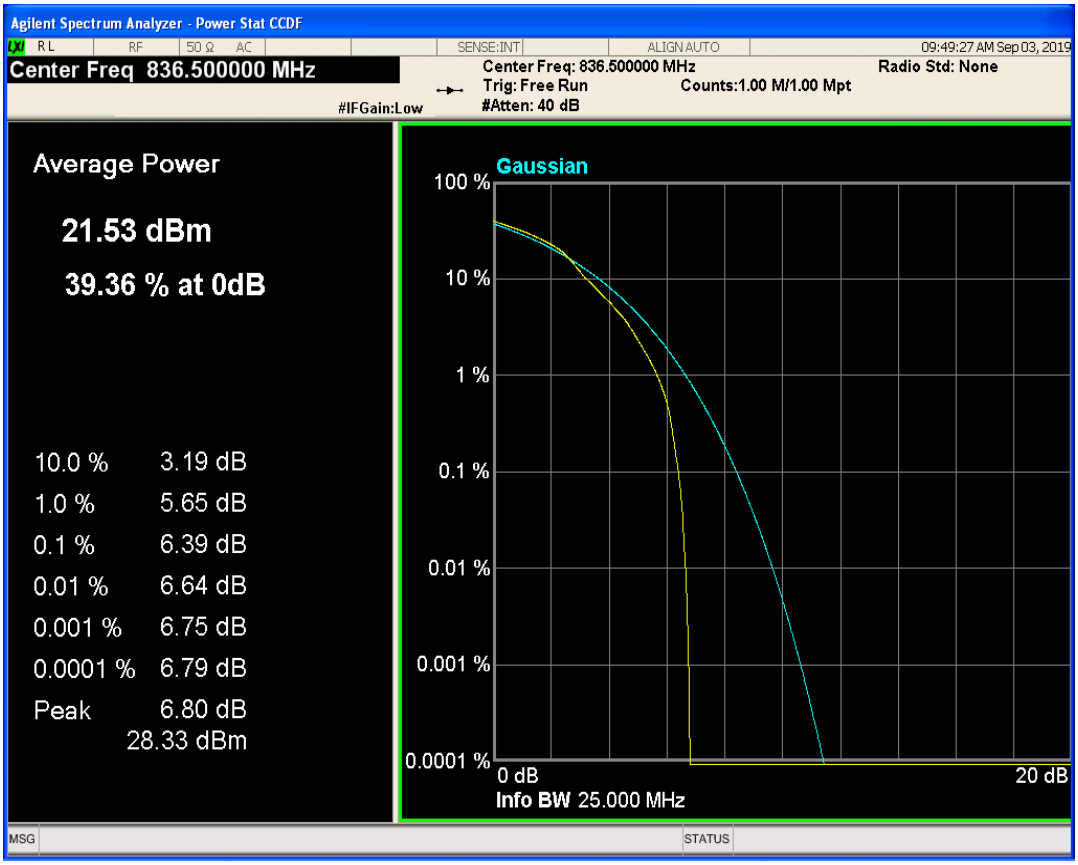
LTE Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=1 Position=#0



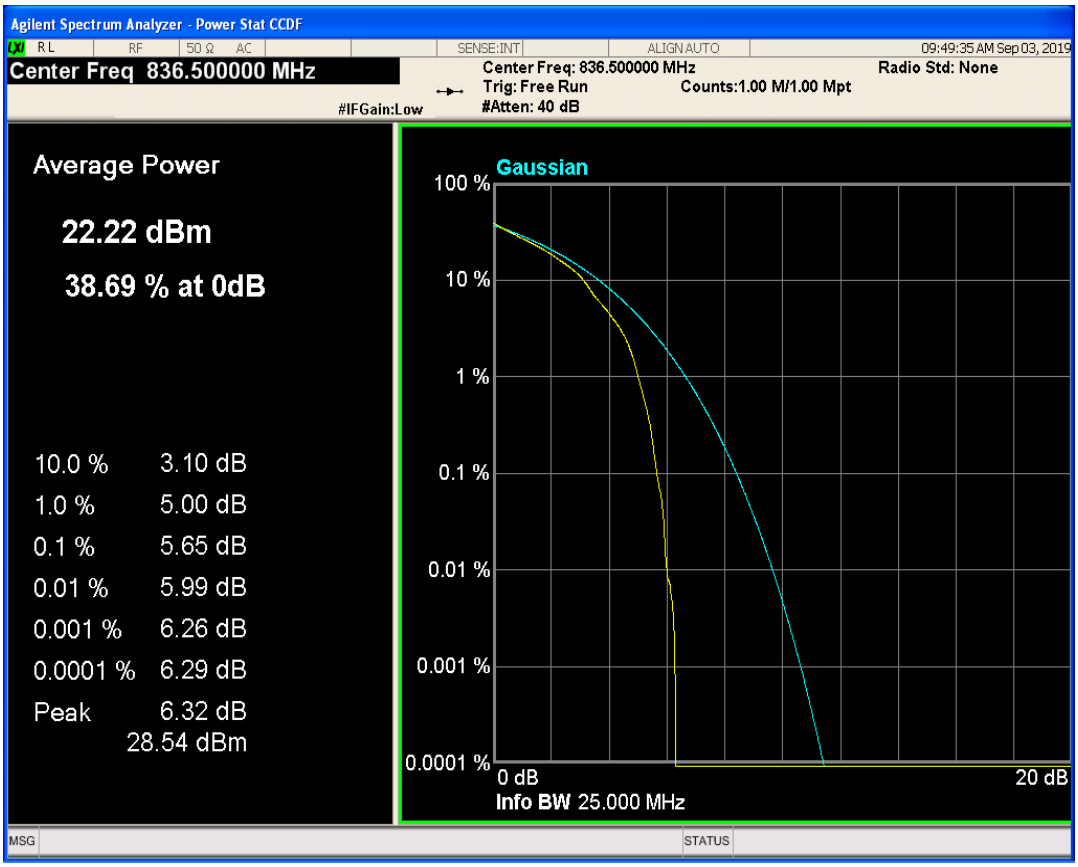
LTE Band5 QPSK BW=3MHz Channel=20525 RB Size=1 Position=#0



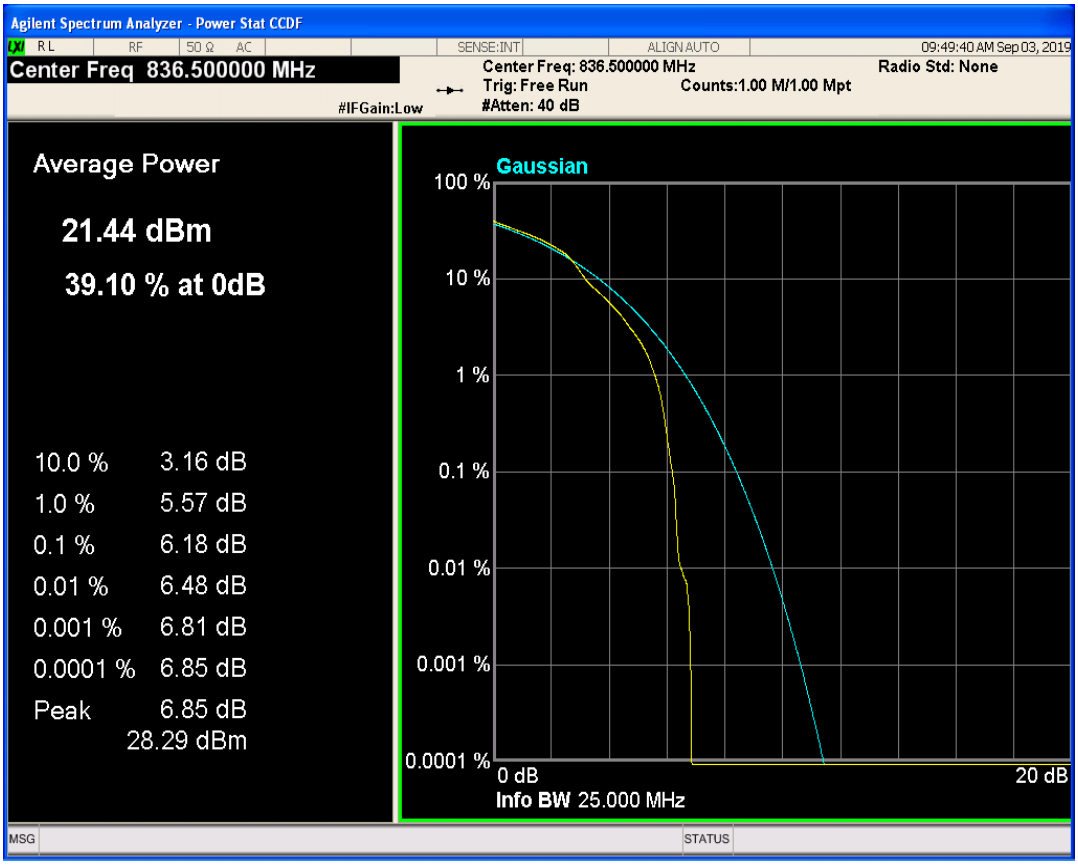
LTE Band5 QAM16 BW=3MHz Channel=20525 RB Size=1 Position=#0



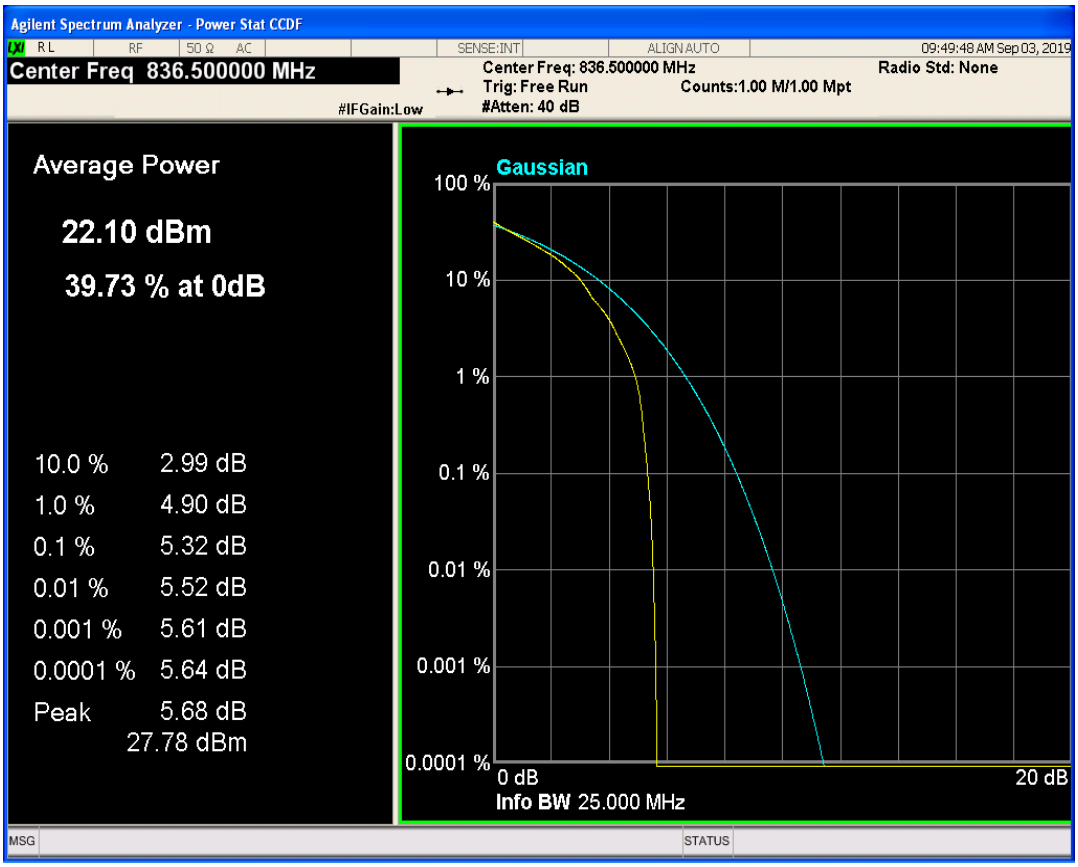
LTE Band5 QPSK BW=5MHz Channel=20525 RB Size=1 Position=#0



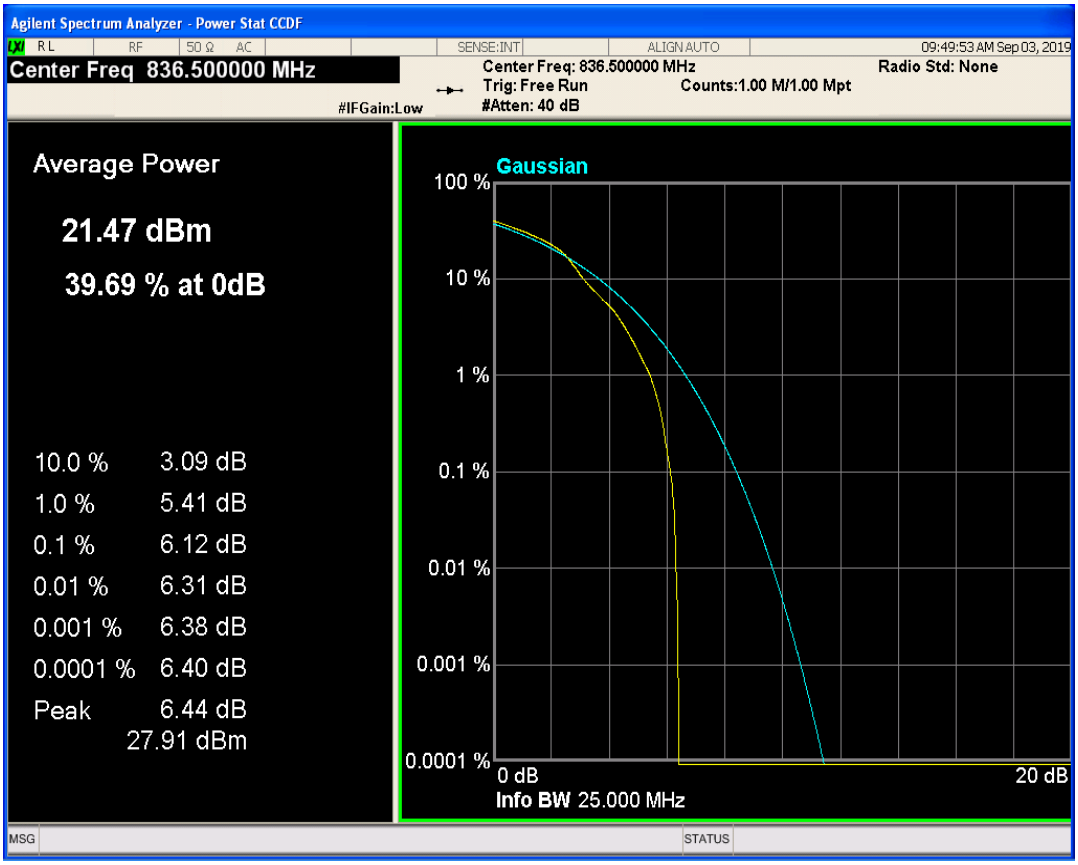
LTE Band5 QAM16 BW=5MHz Channel=20525 RB Size=1 Position=#0



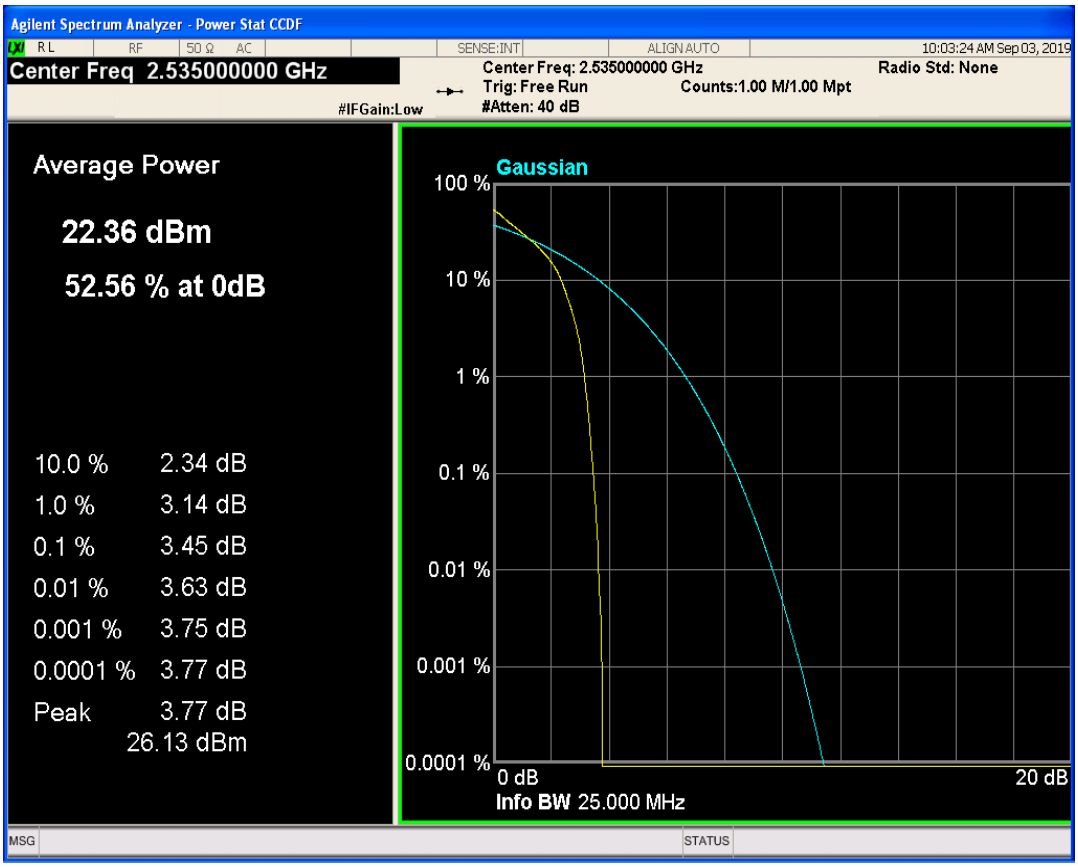
LTE Band5 QPSK BW=10MHz Channel=20525 RB Size=1 Position=#0



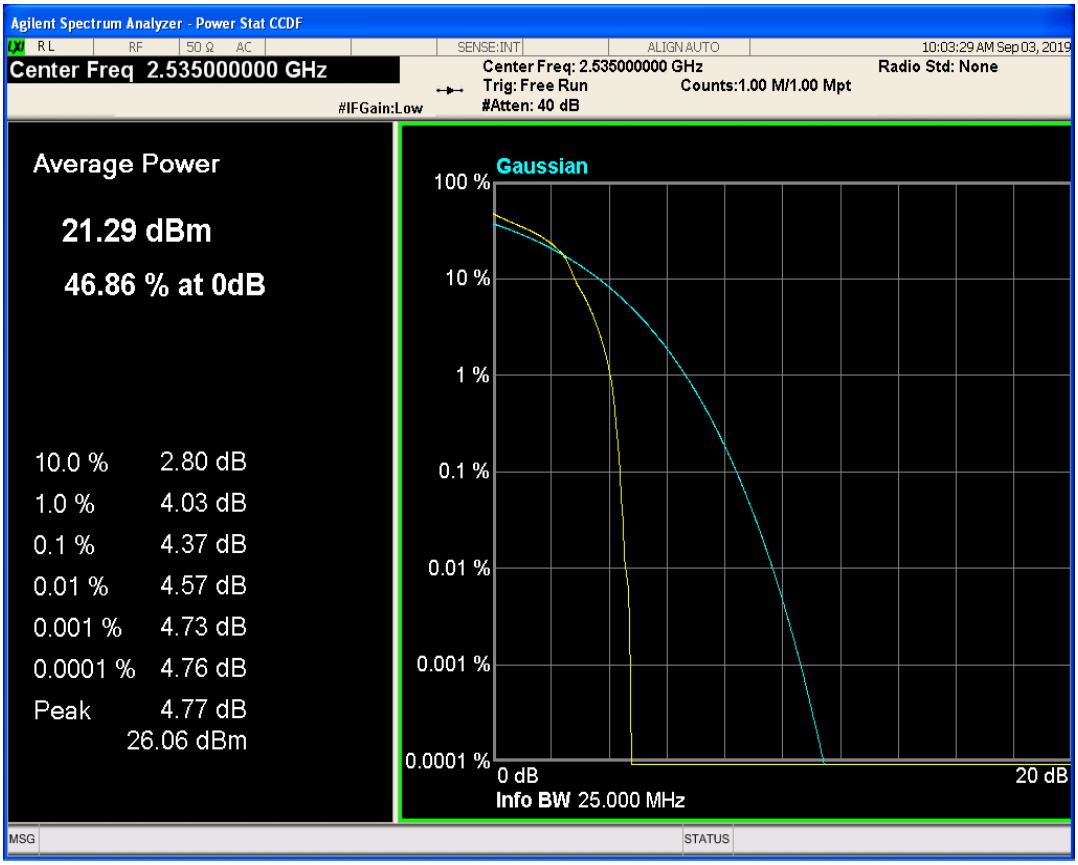
LTE Band5 QAM16 BW=10MHz Channel=20525 RB Size=1 Position=#0



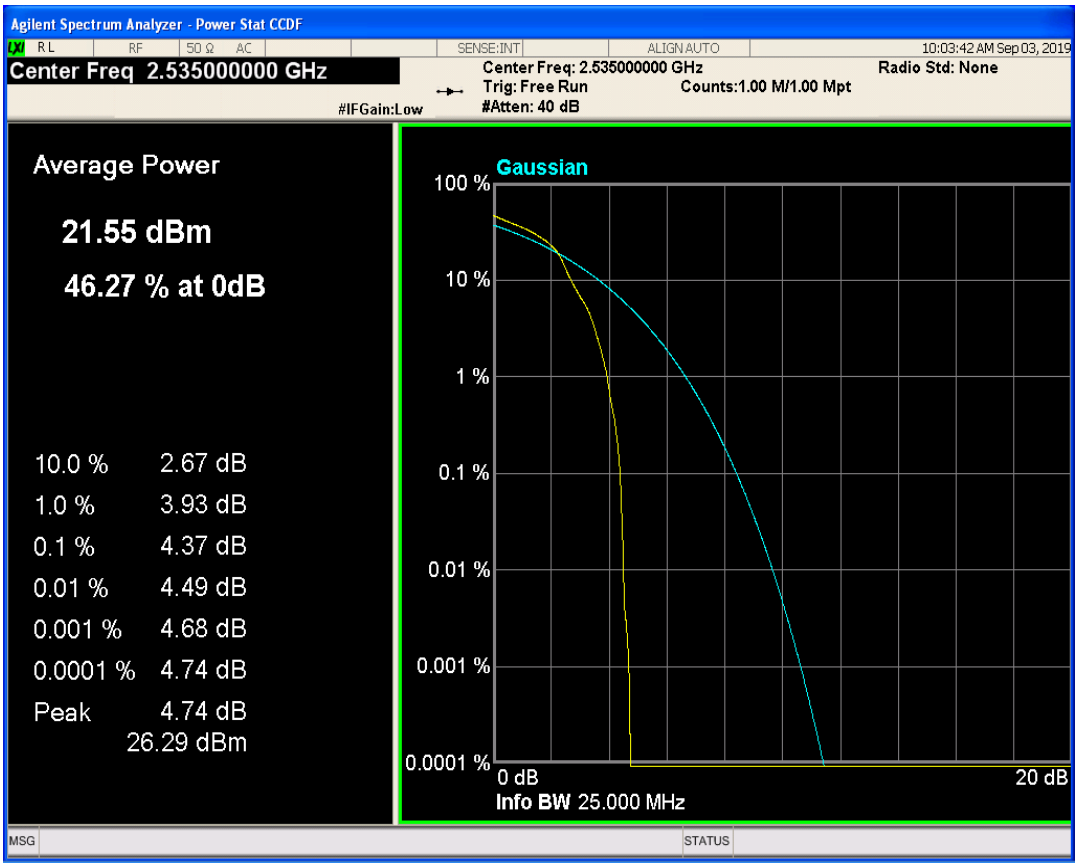
LTE Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0



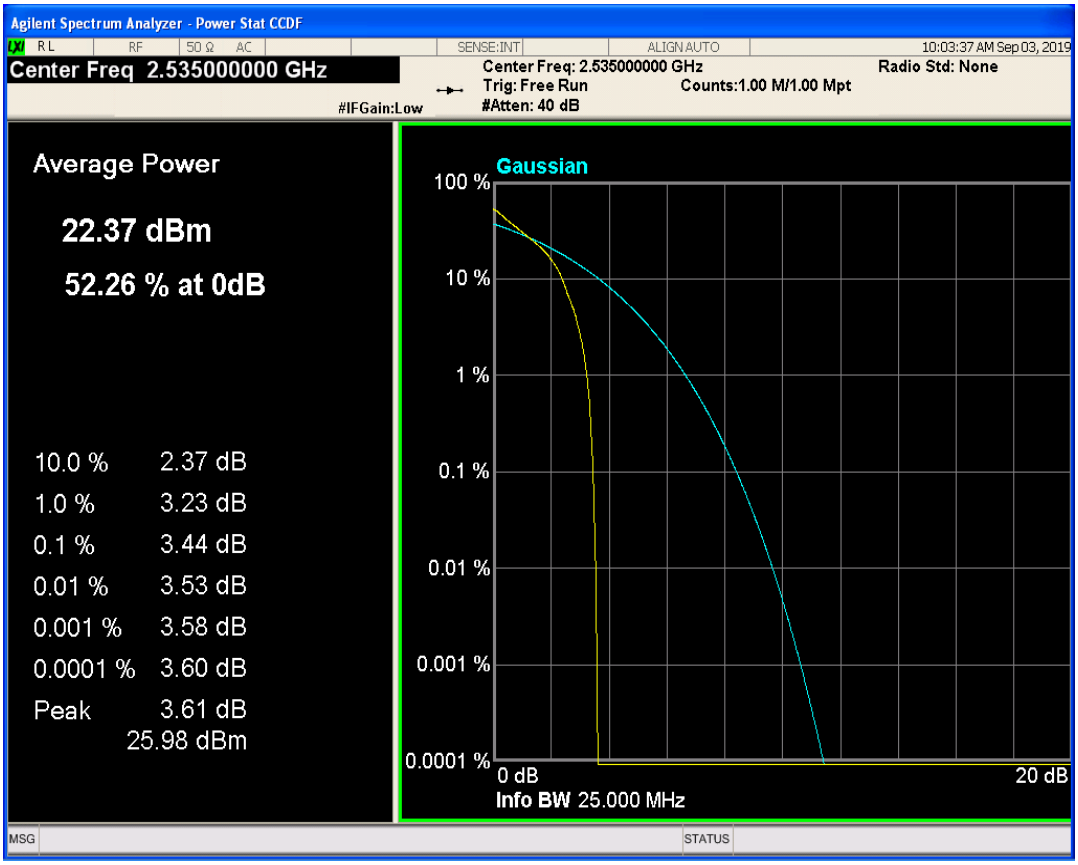
LTE Band7 QAM16 BW=5MHz Channel=21100 RB Size=1 Position=#0



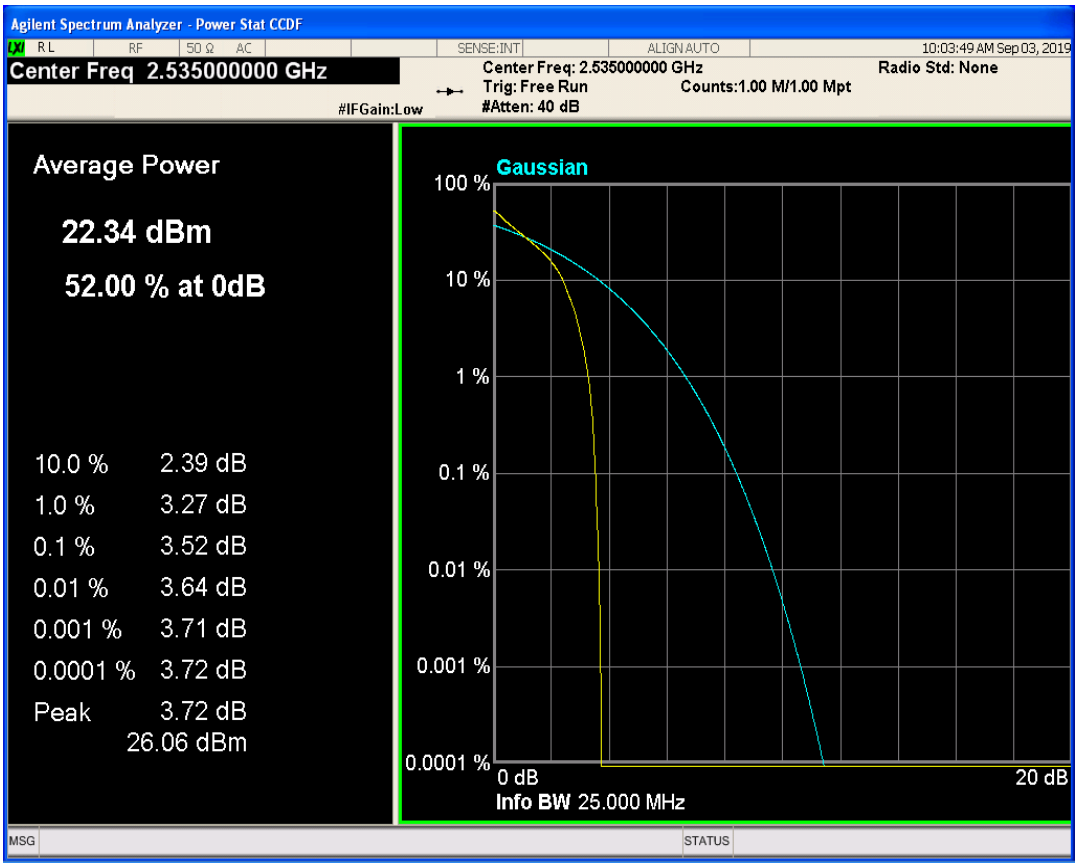
LTE Band7 QAM16 BW=10MHz Channel=21100 RB Size=1 Position=#0



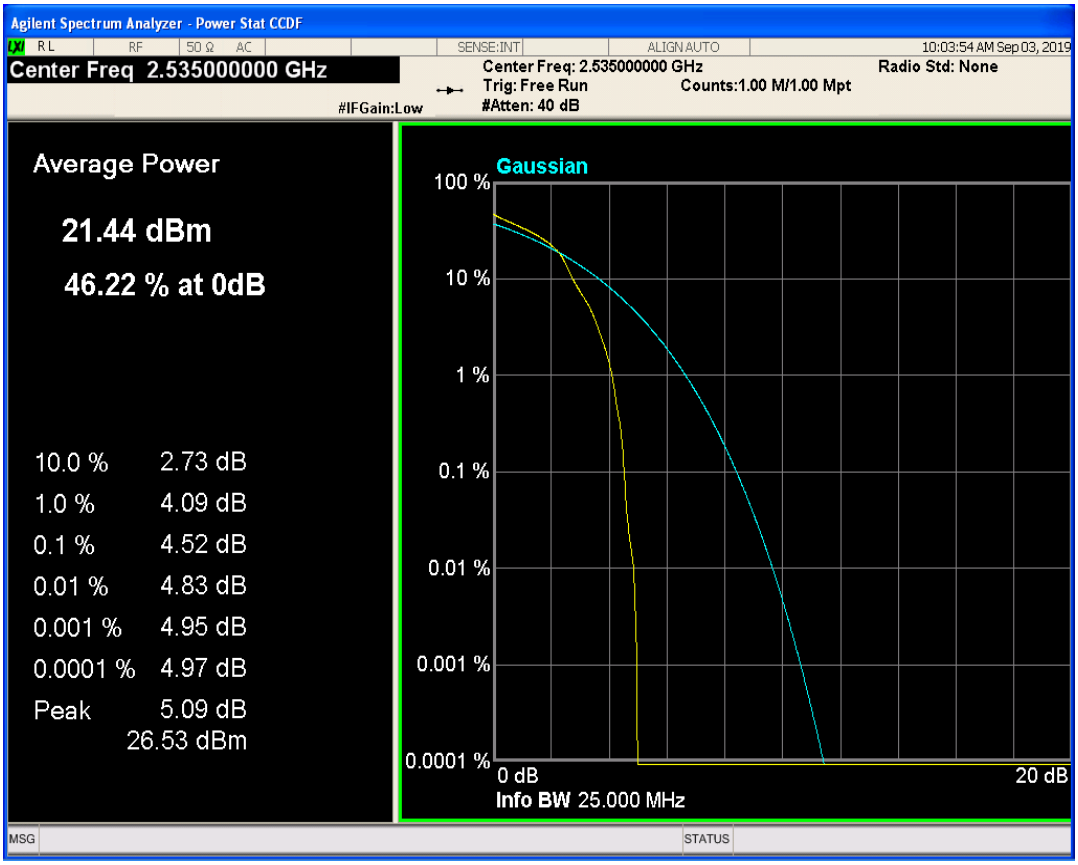
LTE Band7 QPSK BW=10MHz Channel=21100 RB Size=1 Position=#0



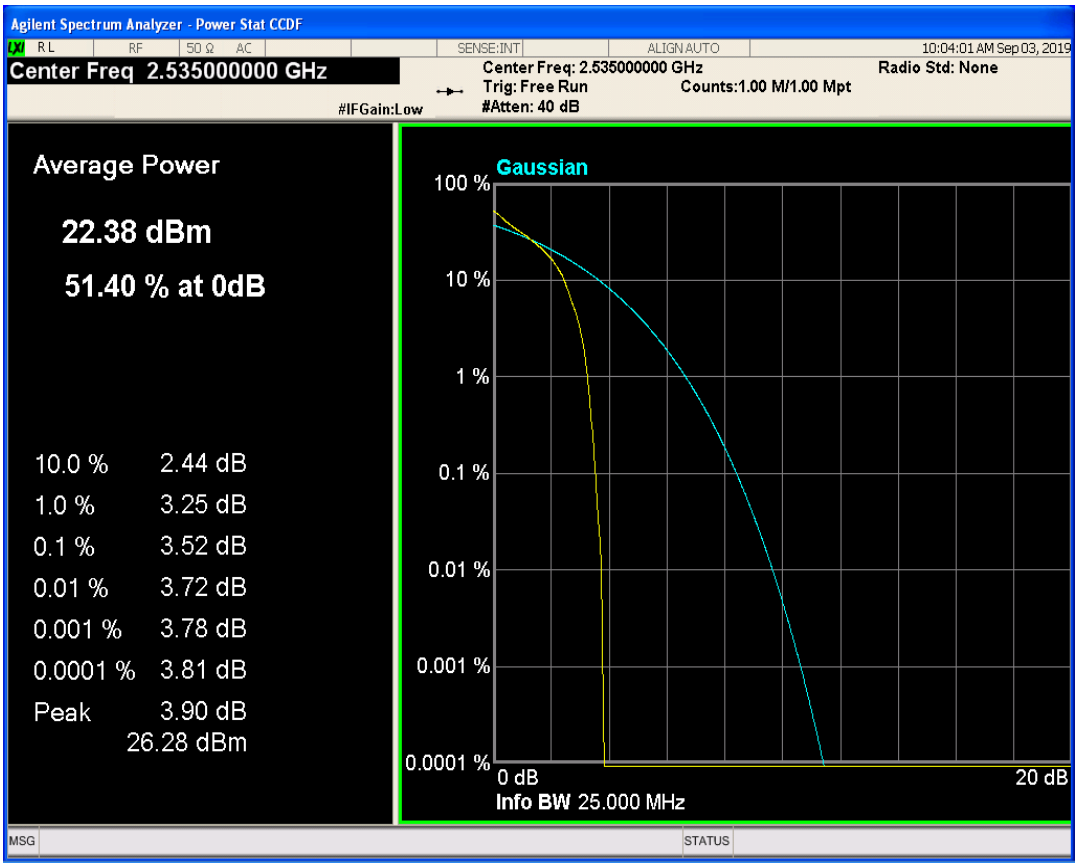
LTE Band7 QPSK BW=15MHz Channel=21100 RB Size=1 Position=#0



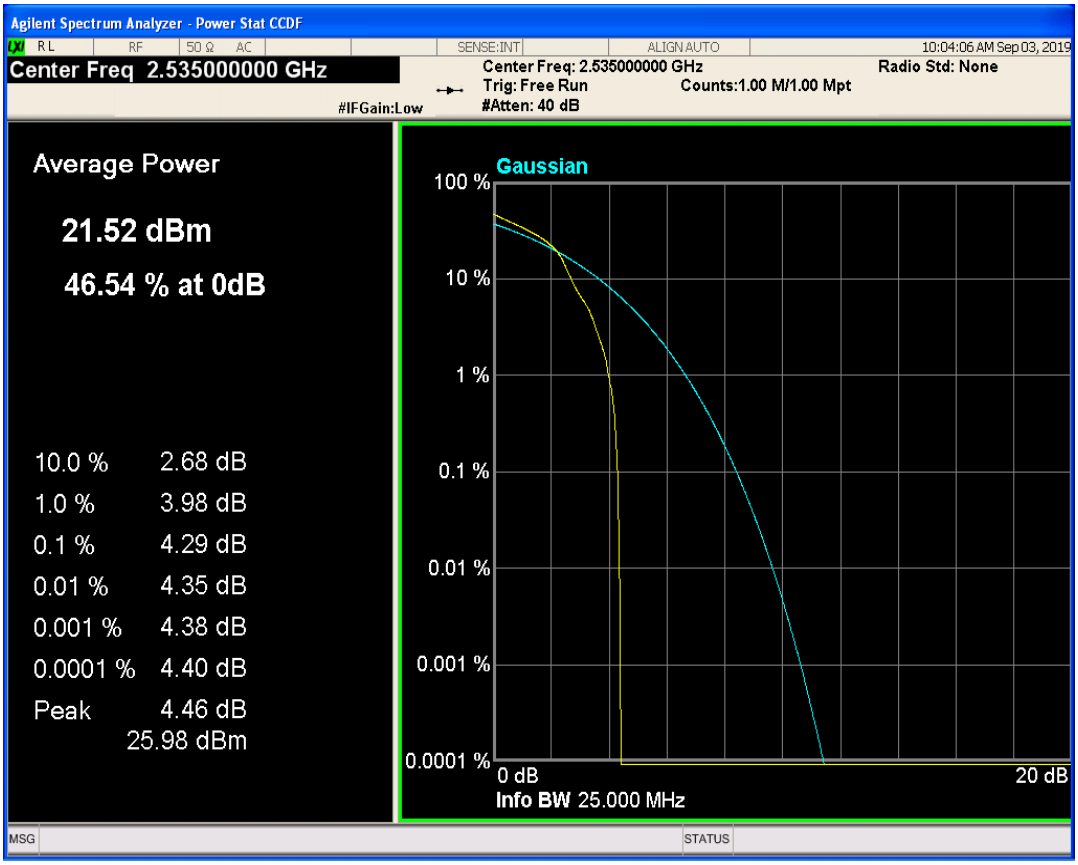
LTE Band7 QAM16 BW=15MHz Channel=21100 RB Size=1 Position=#0



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



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

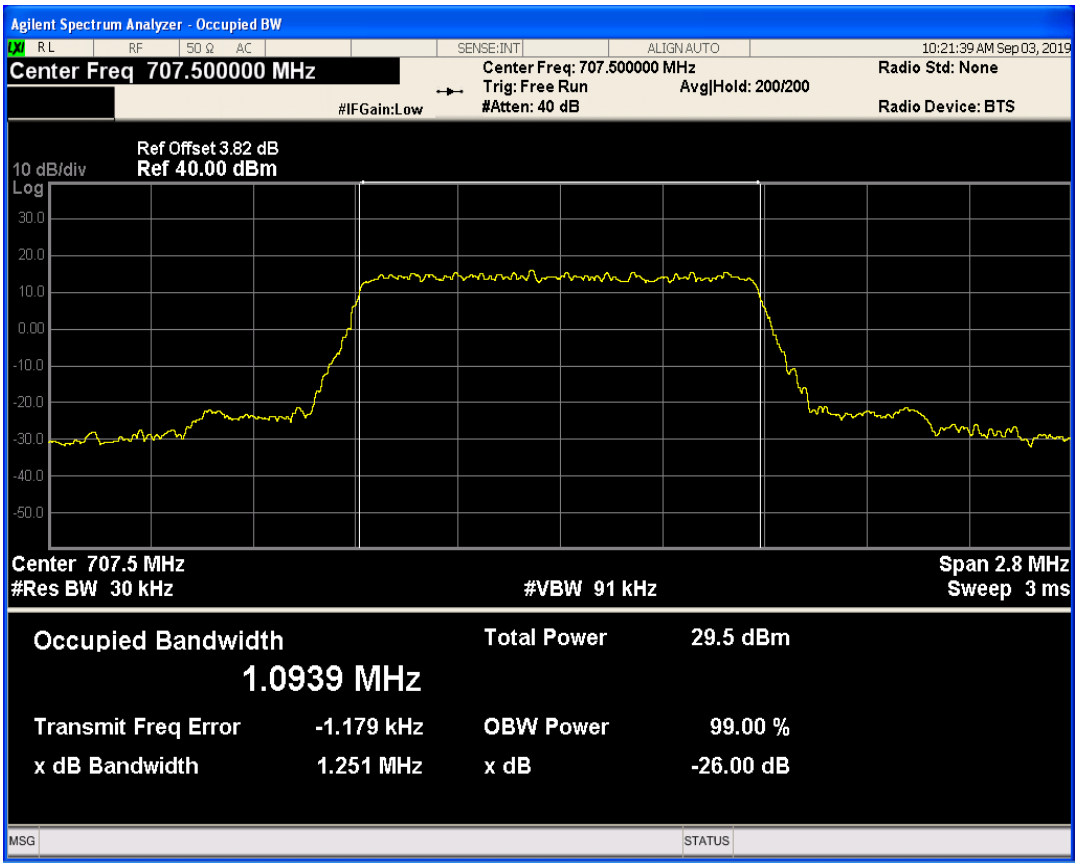


3 Occupied bandwidth

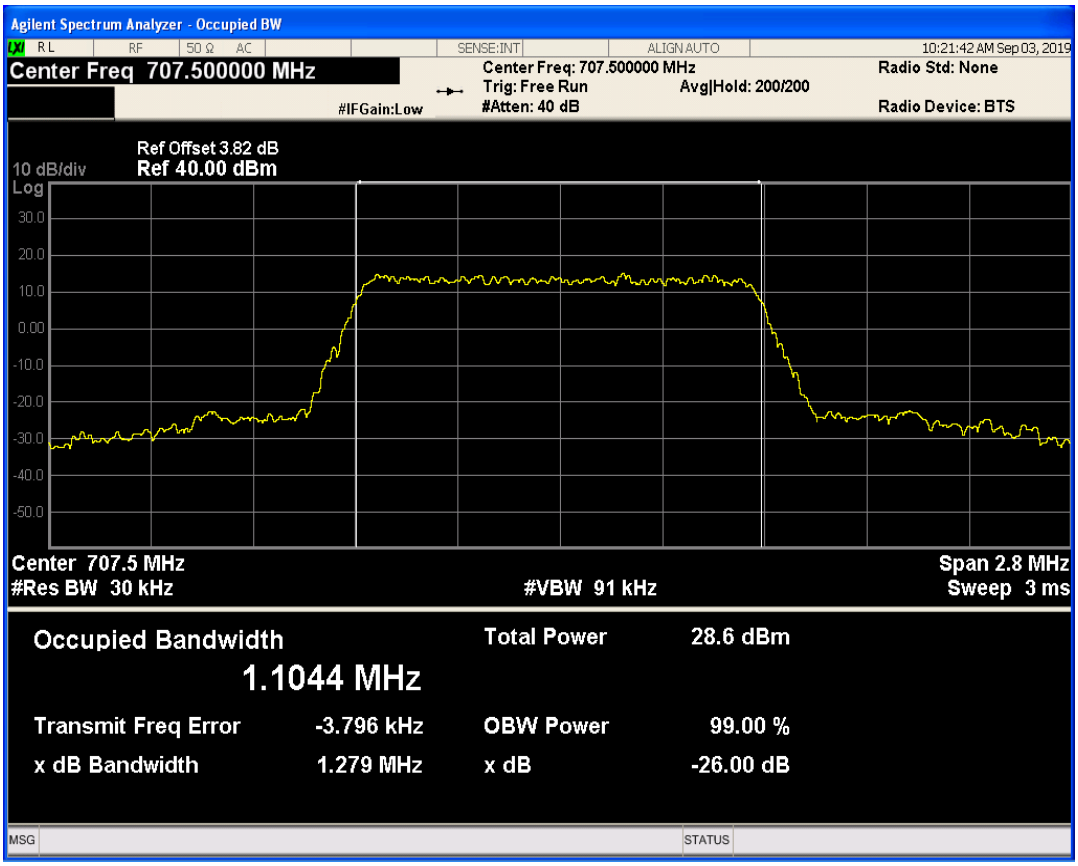
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
LTE Band12	1.4	23095	6	#0	QPSK	1.094	1.251	PASS
LTE Band12	1.4	23095	6	#0	QAM16	1.104	1.279	PASS
LTE Band12	3	23095	15	#0	QPSK	2.694	2.950	PASS
LTE Band12	3	23095	15	#0	QAM16	2.694	2.949	PASS
LTE Band12	5	23095	25	#0	QPSK	4.524	5.034	PASS
LTE Band12	5	23095	25	#0	QAM16	4.507	4.994	PASS
LTE Band12	10	23095	50	#0	QPSK	8.944	9.769	PASS
LTE Band12	10	23095	50	#0	QAM16	8.915	9.791	PASS
LTE Band2	1.4	18900	6	#0	QPSK	1.093	1.264	PASS
LTE Band2	1.4	18900	6	#0	QAM16	1.099	1.281	PASS
LTE Band2	3	18900	15	#0	QPSK	2.705	2.974	PASS
LTE Band2	3	18900	15	#0	QAM16	2.709	2.985	PASS
LTE Band2	5	18900	25	#0	QPSK	4.526	4.985	PASS
LTE Band2	5	18900	25	#0	QAM16	4.521	5.048	PASS
LTE Band2	10	18900	50	#0	QPSK	9.010	9.834	PASS
LTE Band2	10	18900	50	#0	QAM16	8.960	9.848	PASS
LTE Band2	15	18900	75	#0	QPSK	13.493	14.631	PASS
LTE Band2	15	18900	75	#0	QAM16	13.481	14.876	PASS
LTE Band2	20	18900	100	#0	QPSK	17.943	19.436	PASS

LTE Band2	20	18900	100	#0	QAM16	17.992	19.418	PASS
LTE Band4	1.4	20175	6	#0	QPSK	1.091	1.270	PASS
LTE Band4	1.4	20175	6	#0	QAM16	1.097	1.290	PASS
LTE Band4	3	20175	15	#0	QPSK	2.702	2.948	PASS
LTE Band4	3	20175	15	#0	QAM16	2.695	2.943	PASS
LTE Band4	5	20175	25	#0	QPSK	4.538	4.983	PASS
LTE Band4	5	20175	25	#0	QAM16	4.529	5.033	PASS
LTE Band4	10	20175	50	#0	QPSK	8.993	9.811	PASS
LTE Band4	10	20175	50	#0	QAM16	9.022	9.853	PASS
LTE Band4	15	20175	75	#0	QPSK	13.503	14.697	PASS
LTE Band4	15	20175	75	#0	QAM16	13.474	14.602	PASS
LTE Band4	20	20175	100	#0	QPSK	17.942	19.466	PASS
LTE Band4	20	20175	100	#0	QAM16	17.954	19.504	PASS
LTE Band5	1.4	20525	6	#0	QPSK	1.098	1.283	PASS
LTE Band5	1.4	20525	6	#0	QAM16	1.108	1.271	PASS
LTE Band5	3	20525	15	#0	QPSK	2.710	2.990	PASS
LTE Band5	3	20525	15	#0	QAM16	2.706	3.013	PASS
LTE Band5	5	20525	25	#0	QPSK	4.555	5.102	PASS
LTE Band5	5	20525	25	#0	QAM16	4.533	5.001	PASS
LTE Band5	10	20525	50	#0	QPSK	9.055	9.925	PASS
LTE Band5	10	20525	50	#0	QAM16	9.024	9.935	PASS
LTE Band7	5	21100	25	#0	QPSK	4.539	5.089	PASS
LTE Band7	5	21100	25	#0	QAM16	4.517	5.084	PASS
LTE Band7	10	21100	50	#0	QPSK	8.983	9.851	PASS
LTE Band7	10	21100	50	#0	QAM16	9.018	9.860	PASS
LTE Band7	15	21100	75	#0	QPSK	13.478	14.876	PASS
LTE Band7	15	21100	75	#0	QAM16	13.483	14.755	PASS
LTE Band7	20	21100	100	#0	QPSK	17.942	19.423	PASS
LTE Band7	20	21100	100	#0	QAM16	17.920	19.378	PASS

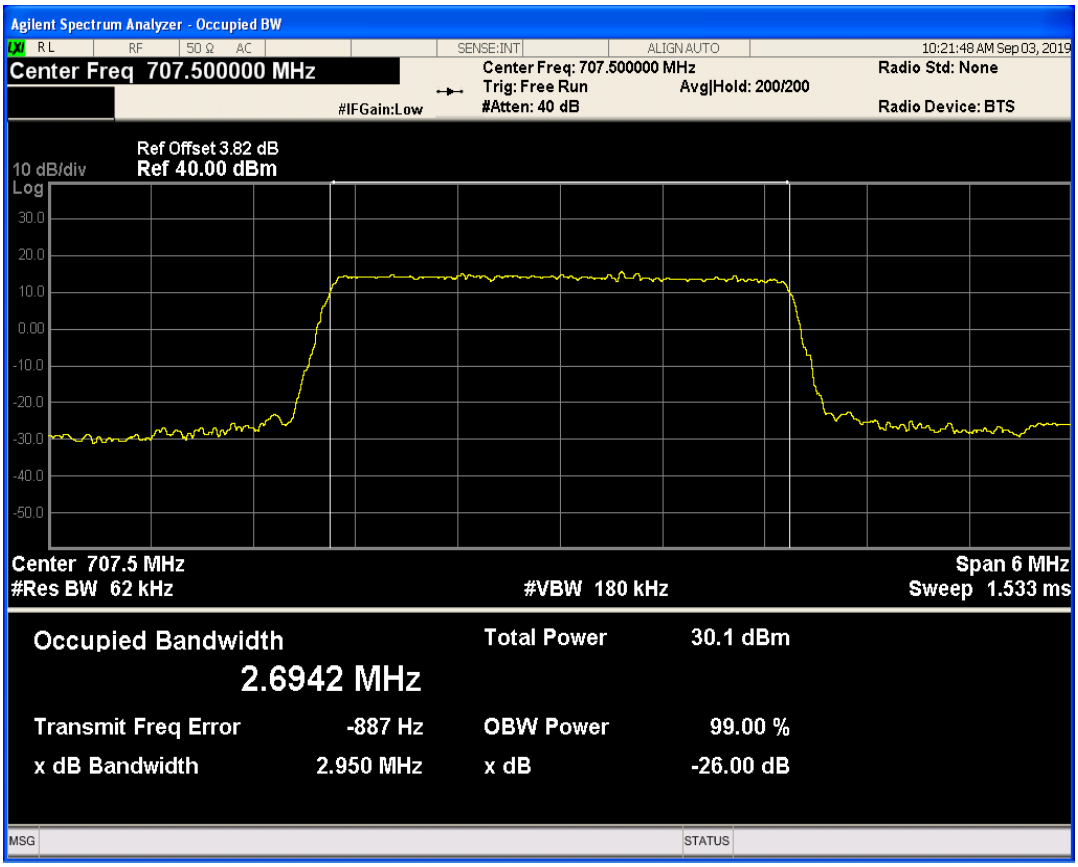
LTE Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0



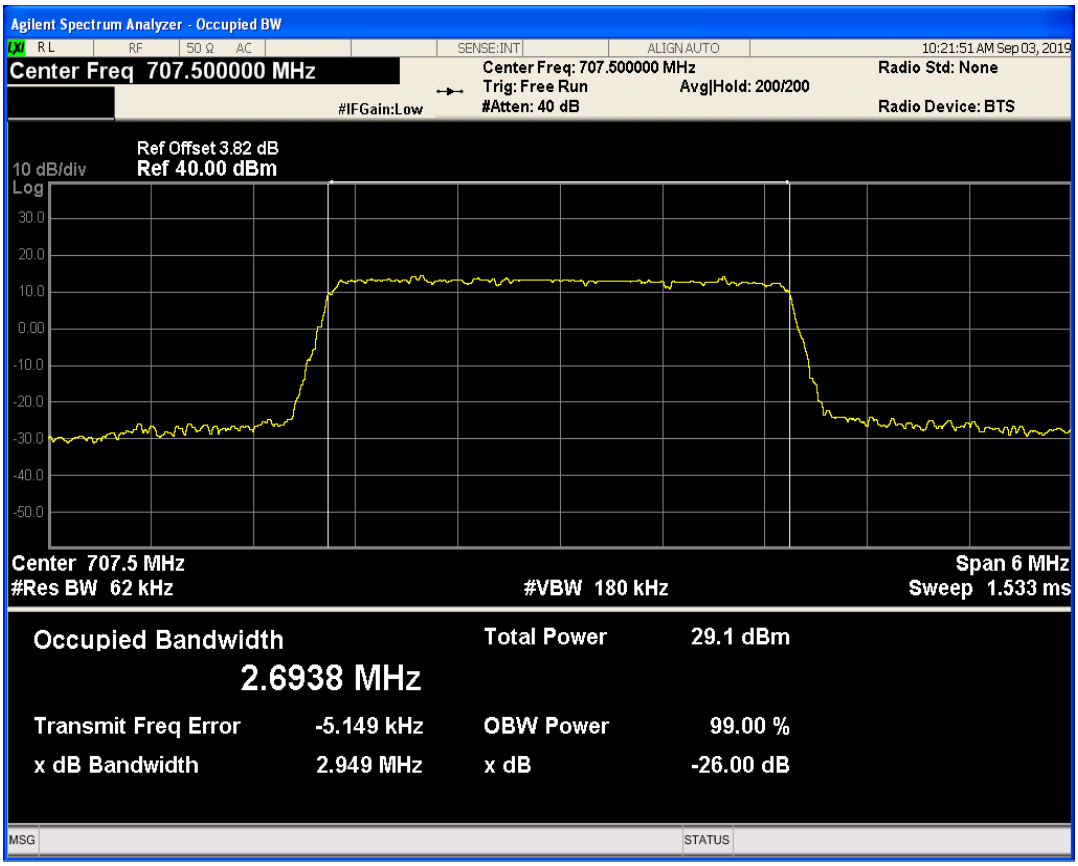
LTE Band12 QAM16 BW=1.4MHz Channel=23095 RB Size=6 Position=#0



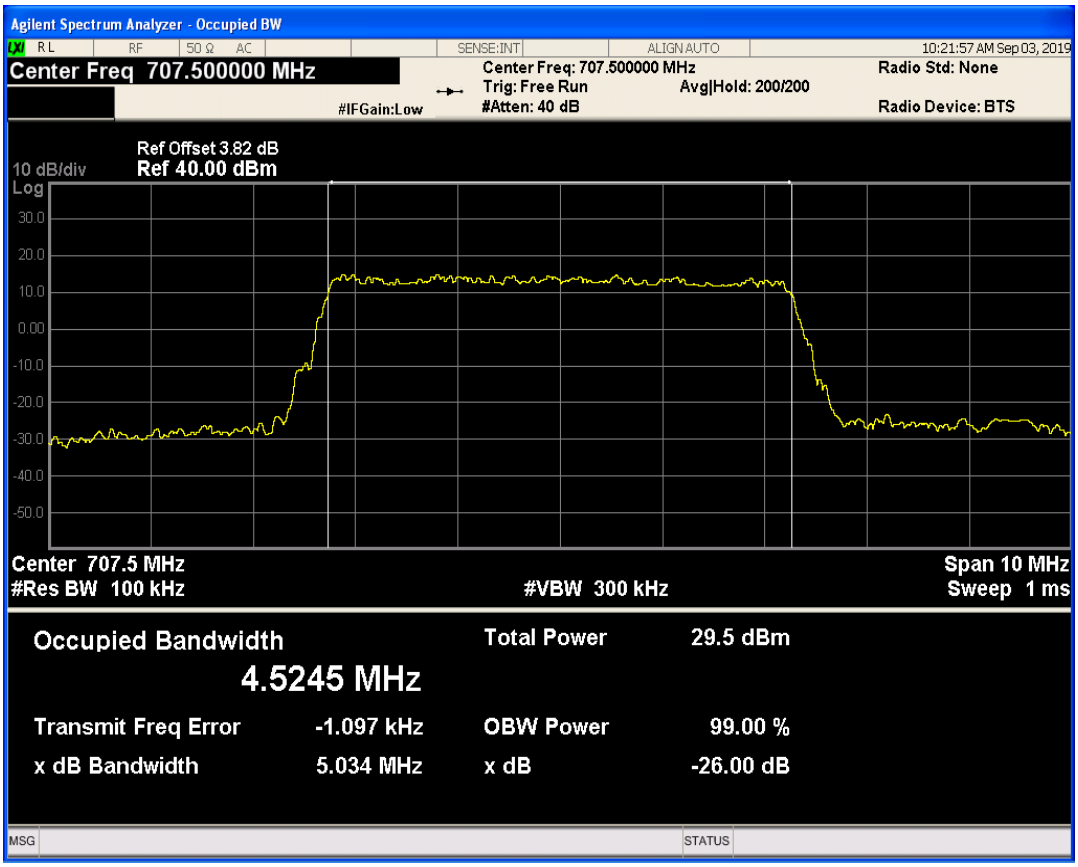
LTE Band12 QPSK BW=3MHz Channel=23095 RB Size=15 Position=#0



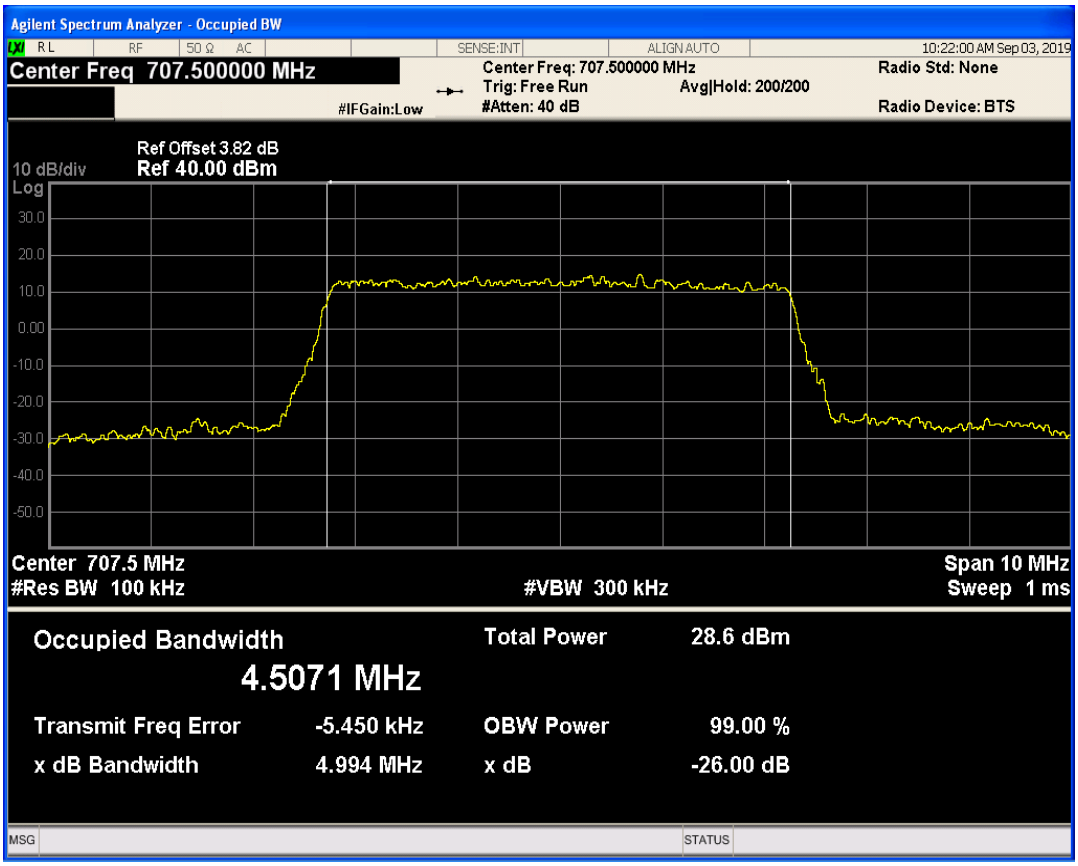
LTE Band12 QAM16 BW=3MHz Channel=23095 RB Size=15 Position=#0



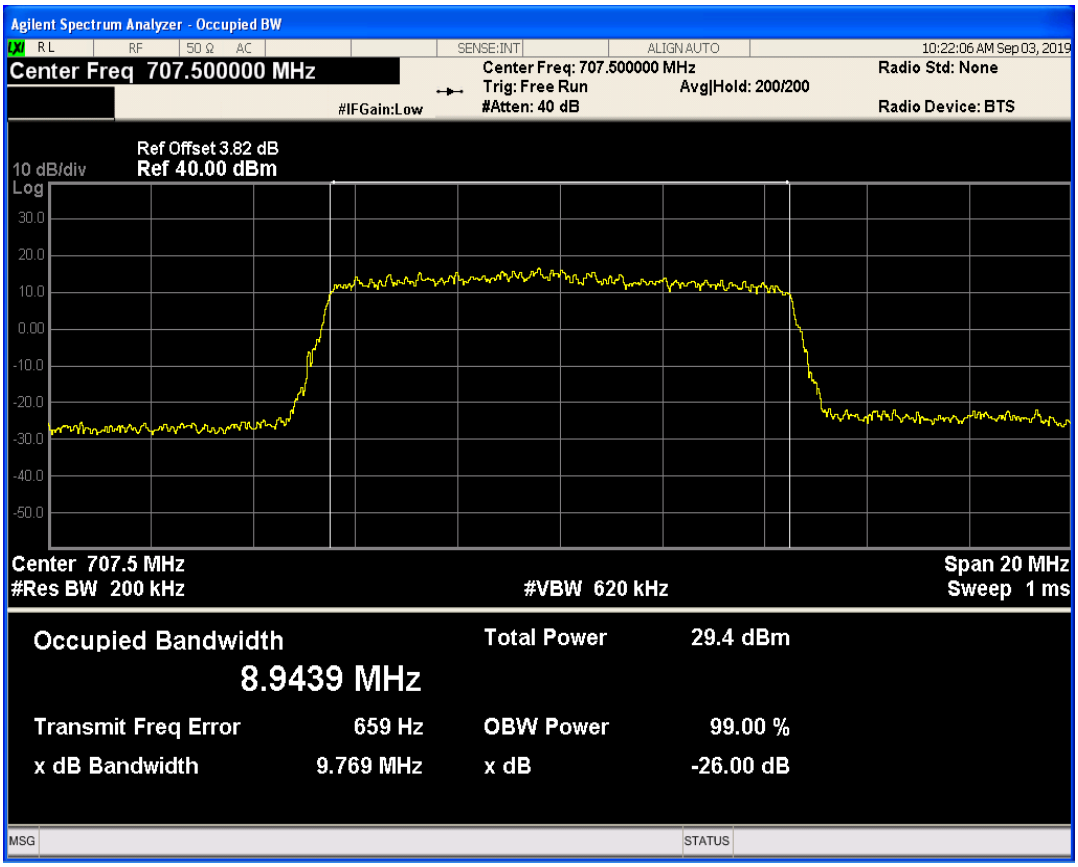
LTE Band12 QPSK BW=5MHz Channel=23095 RB Size=25 Position=#0



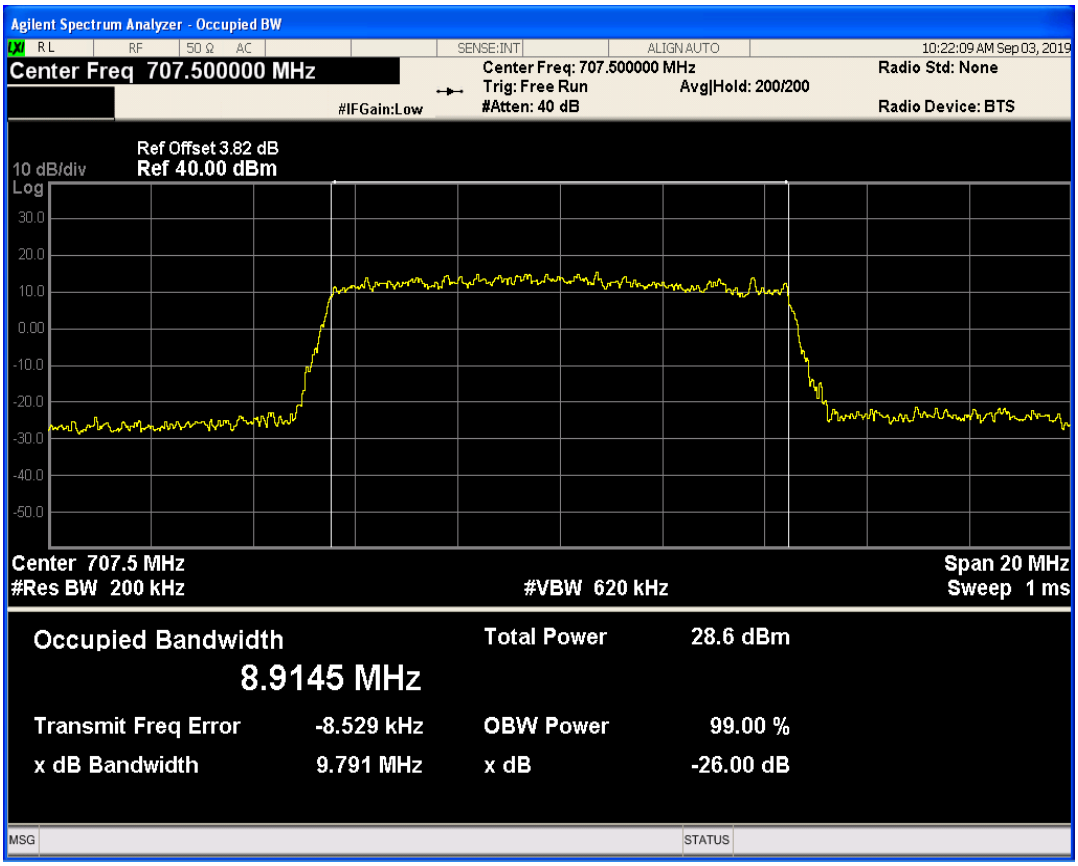
LTE Band12 QAM16 BW=5MHz Channel=23095 RB Size=25 Position=#0



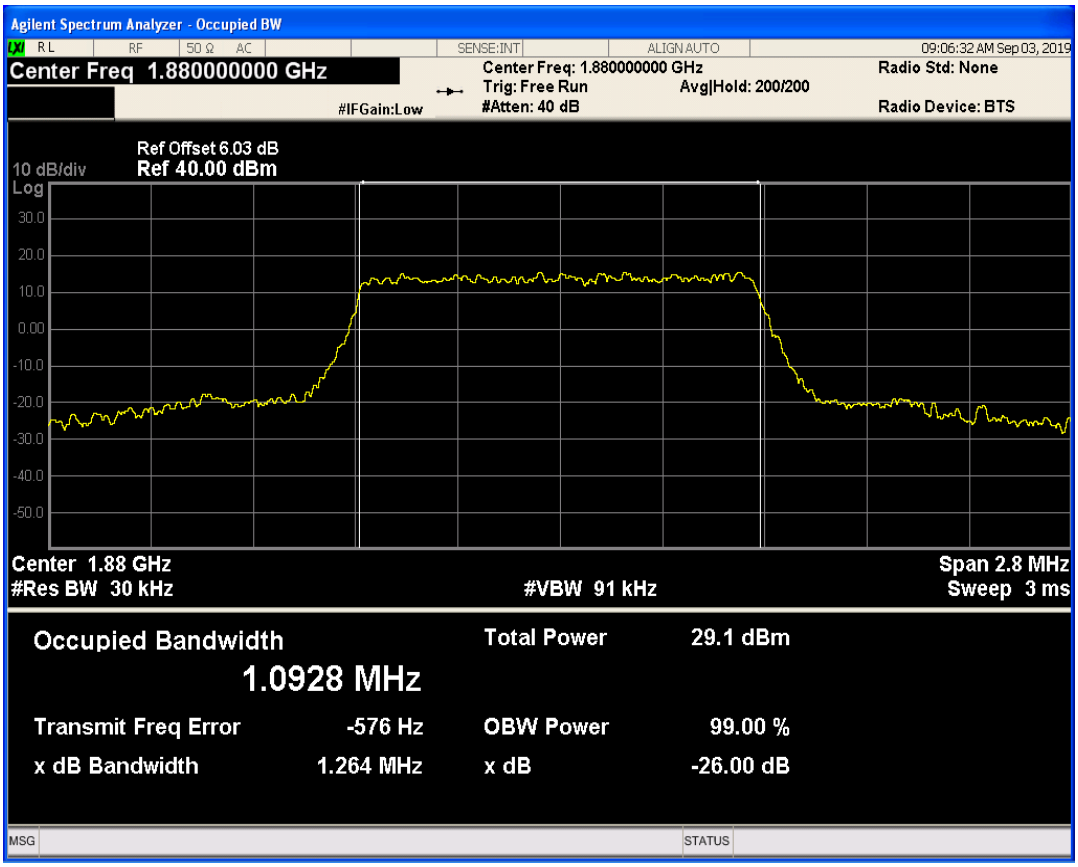
LTE Band12 QPSK BW=10MHz Channel=23095 RB Size=50 Position=#0



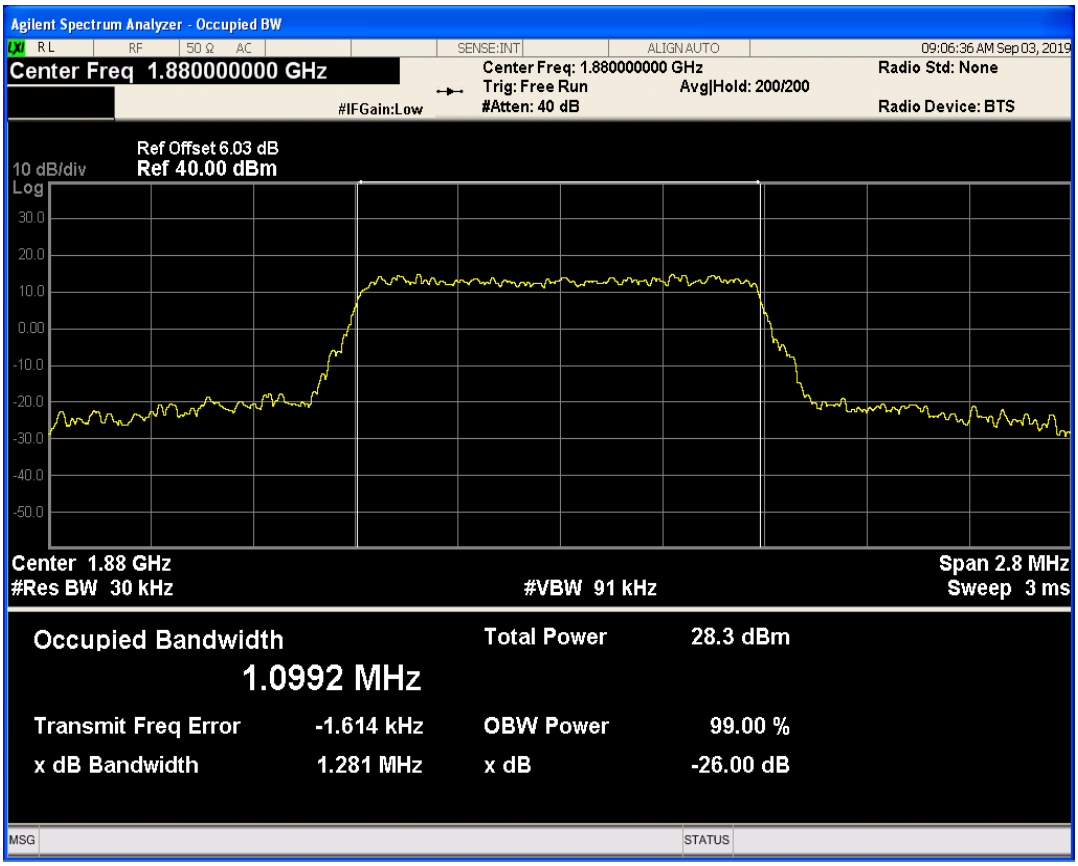
LTE Band12 QAM16 BW=10MHz Channel=23095 RB Size=50 Position=#0



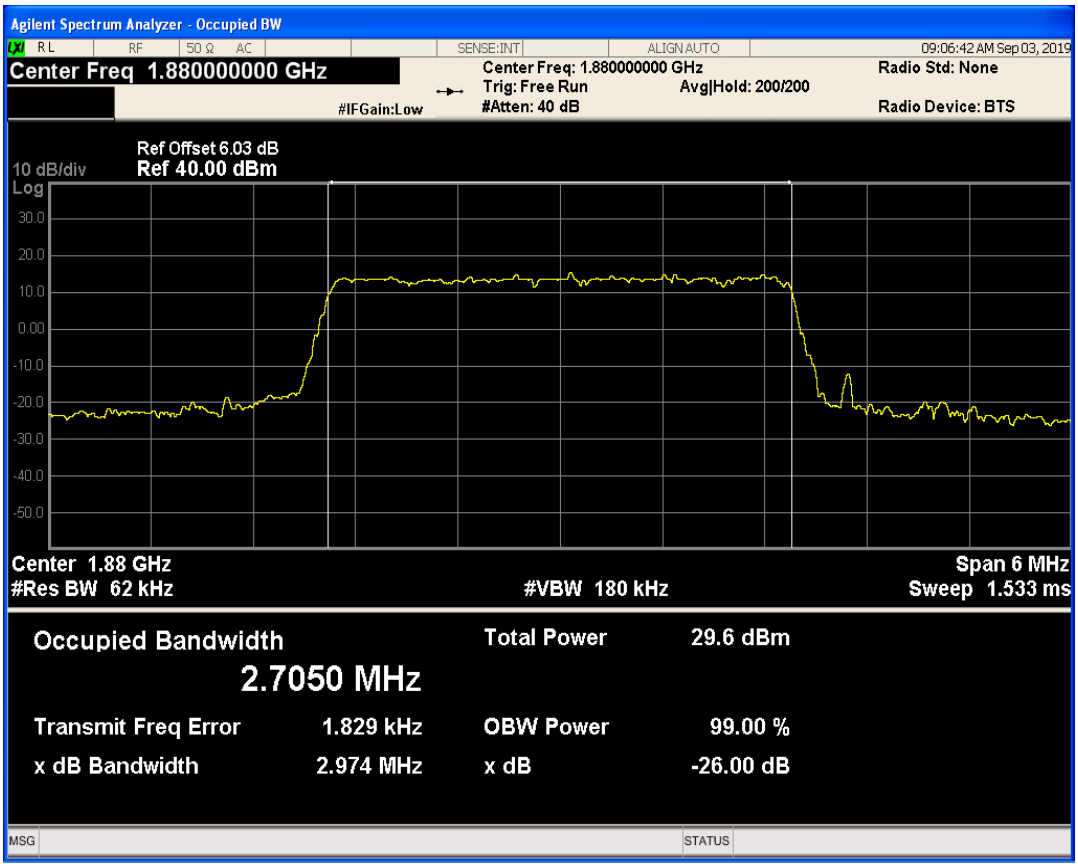
LTE Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



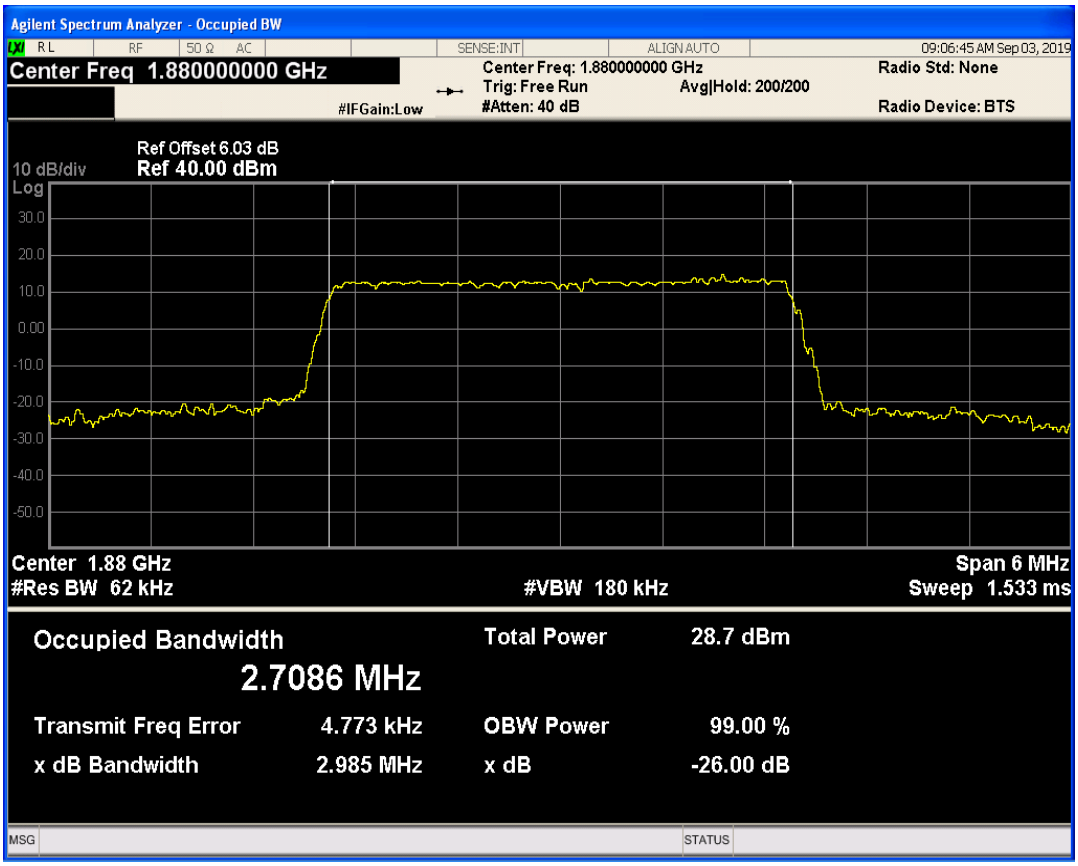
LTE Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=6 Position=#0



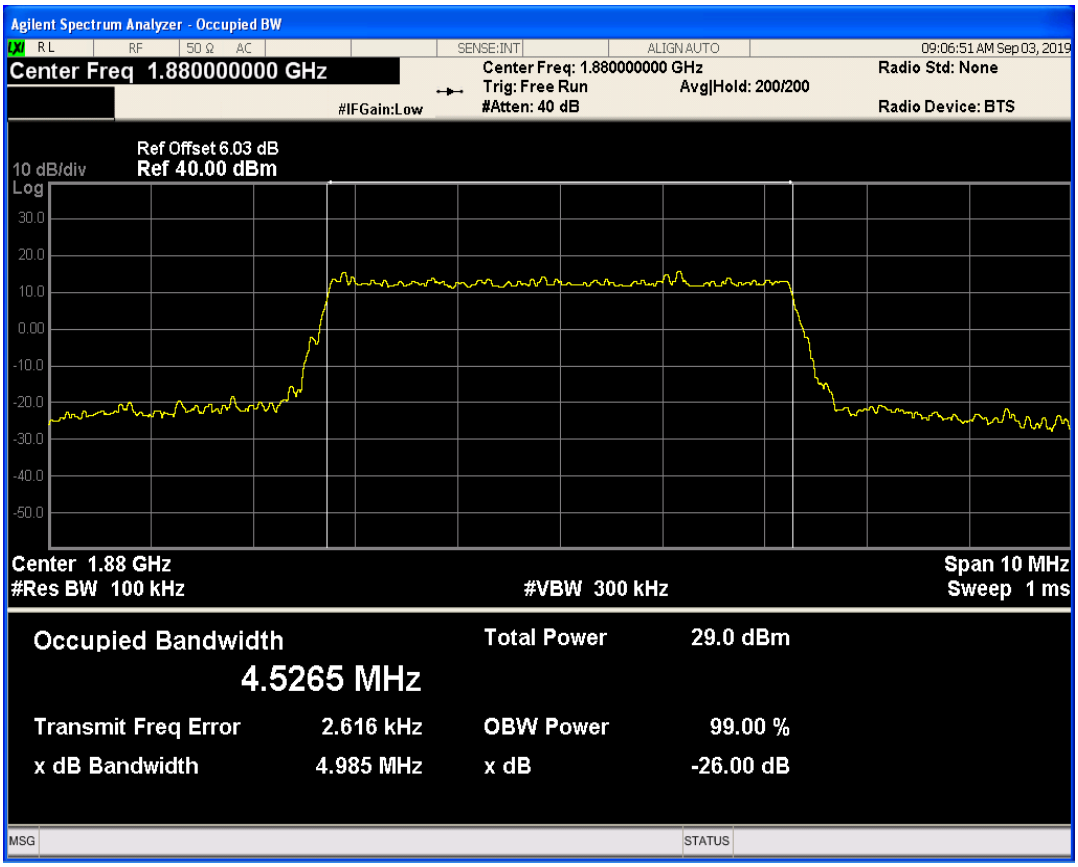
LTE Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



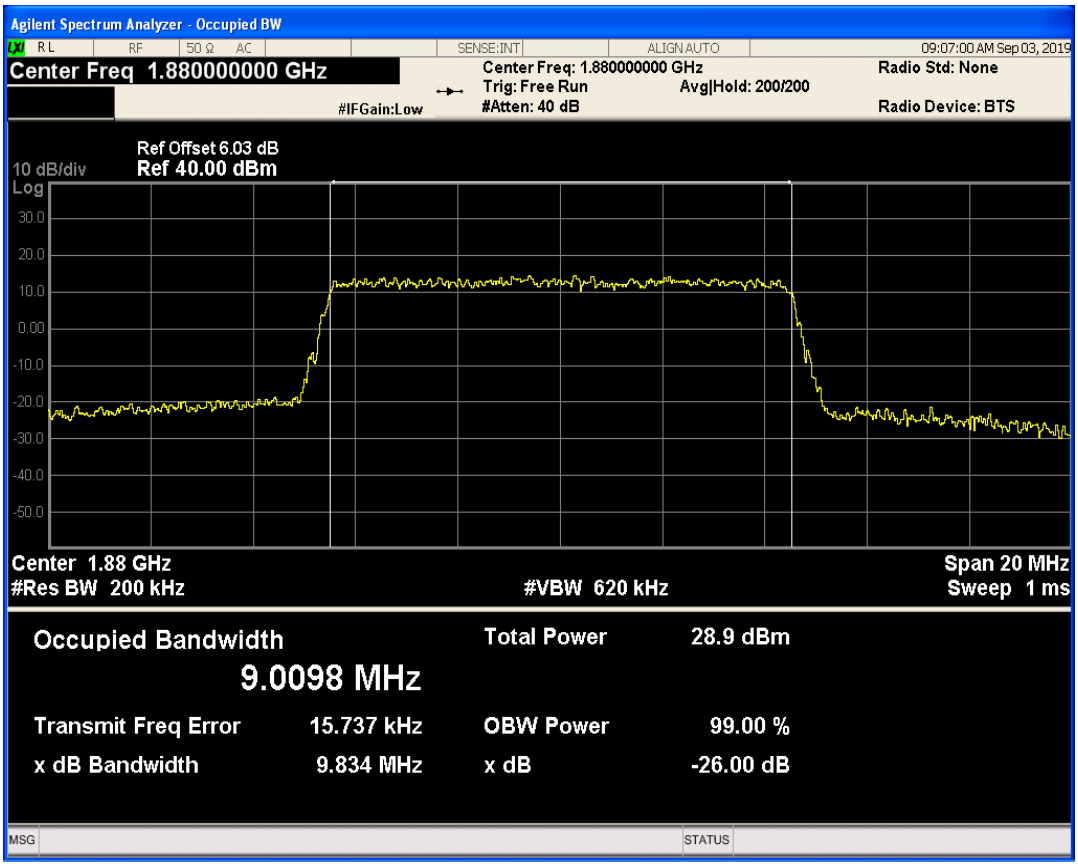
LTE Band2 QAM16 BW=3MHz Channel=18900 RB Size=15 Position=#0



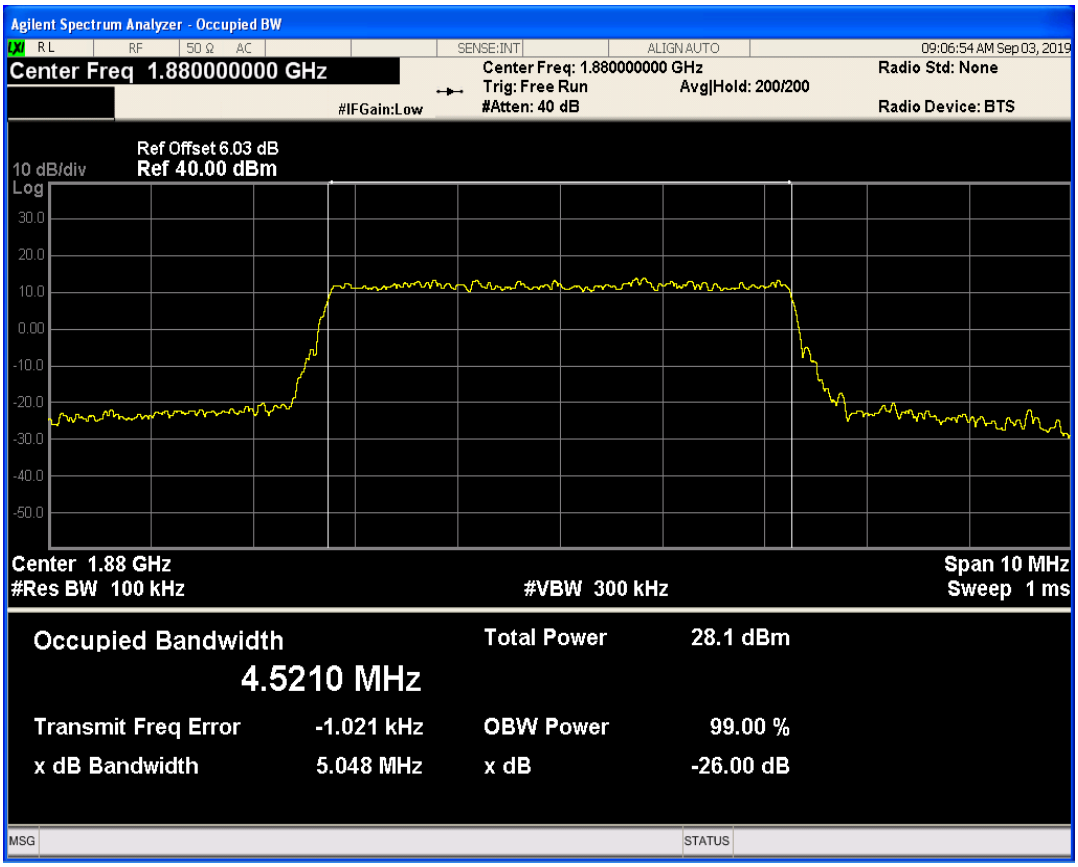
LTE Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



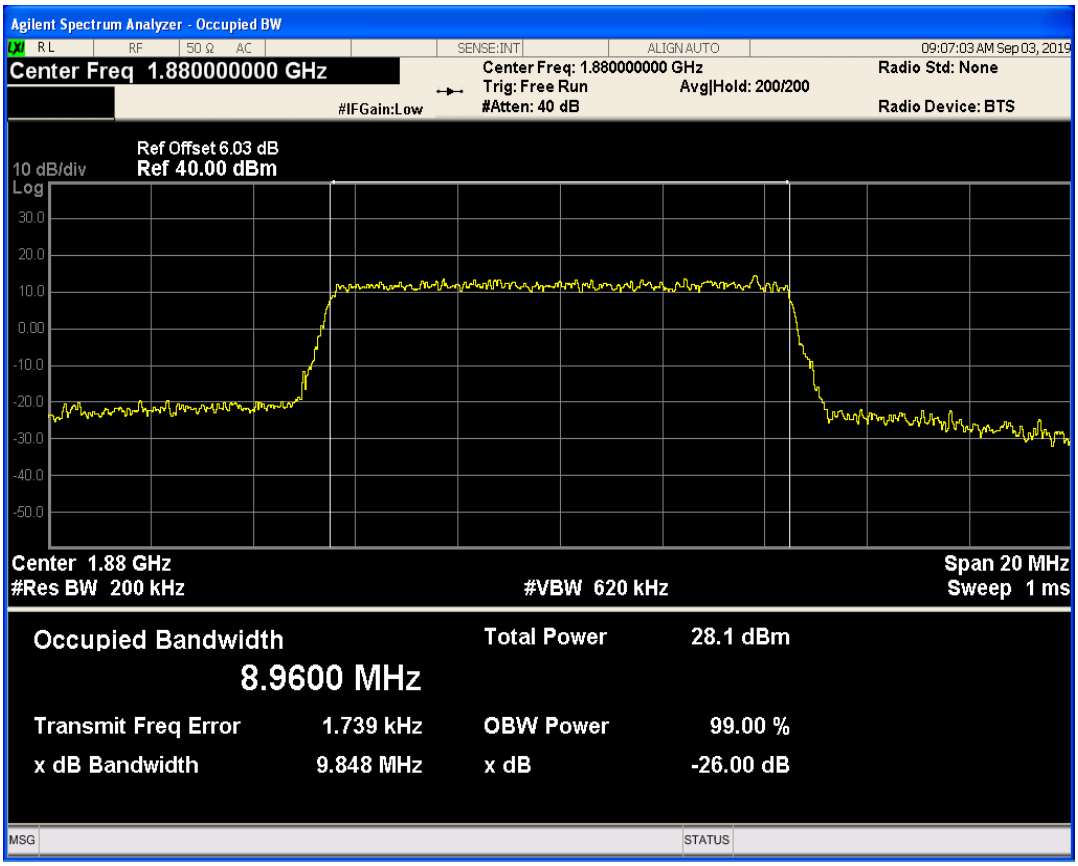
LTE Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0



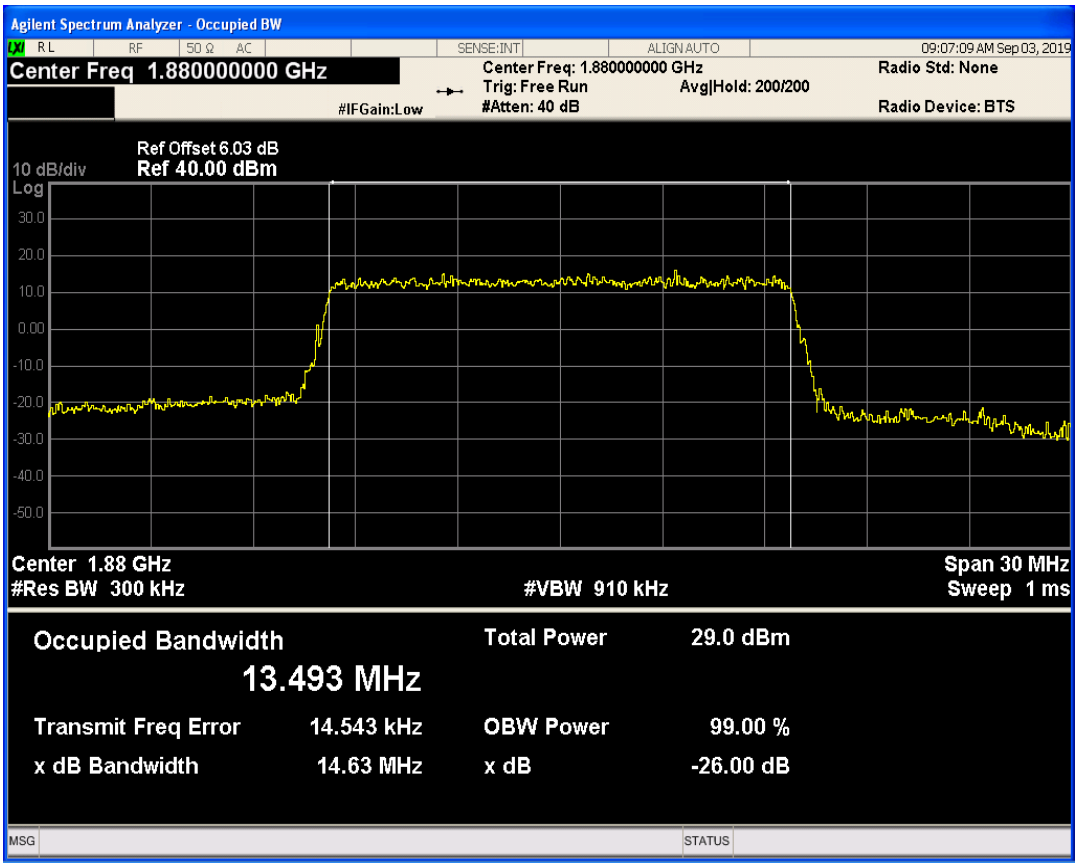
LTE Band2 QAM16 BW=5MHz Channel=18900 RB Size=25 Position=#0



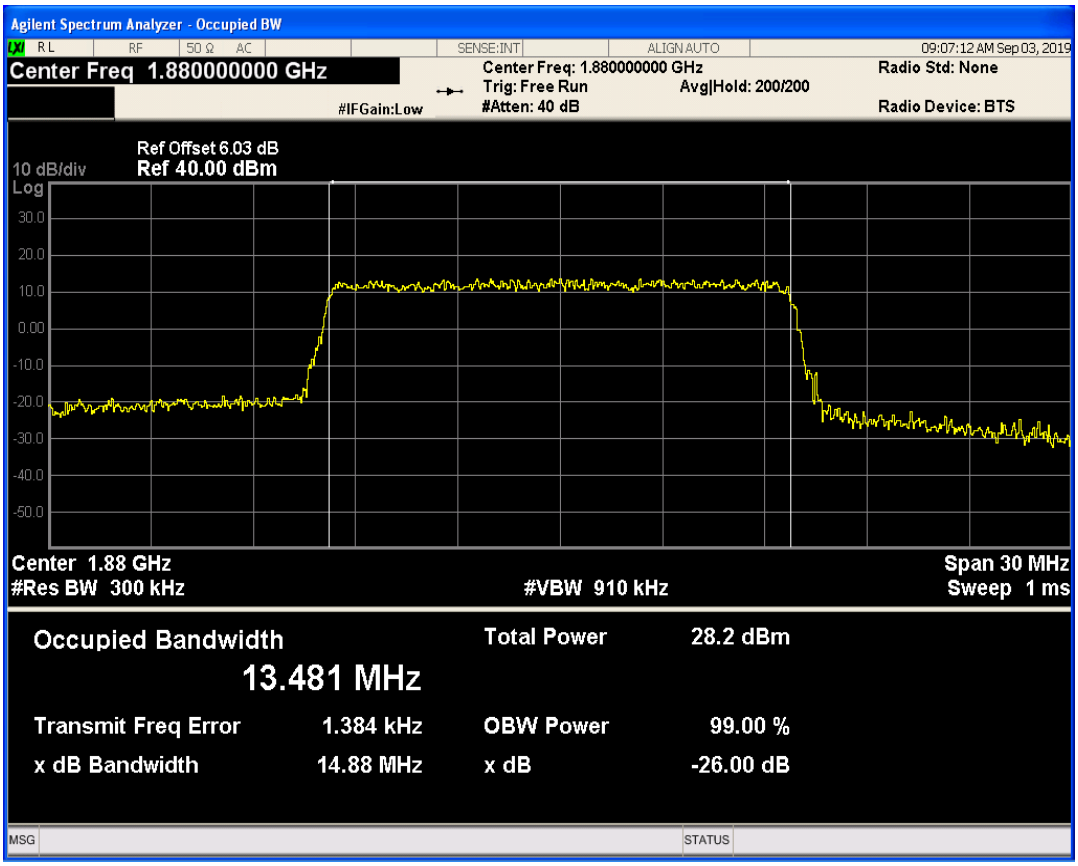
LTE Band2 QAM16 BW=10MHz Channel=18900 RB Size=50 Position=#0



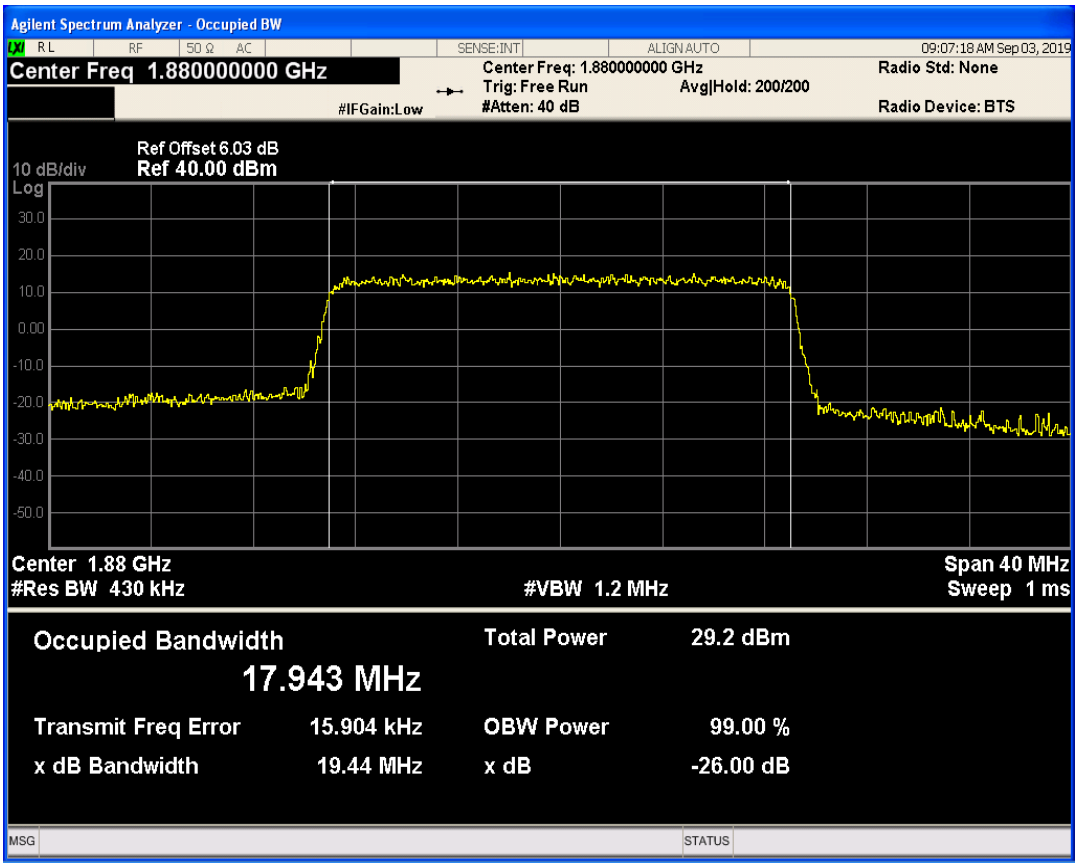
LTE Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



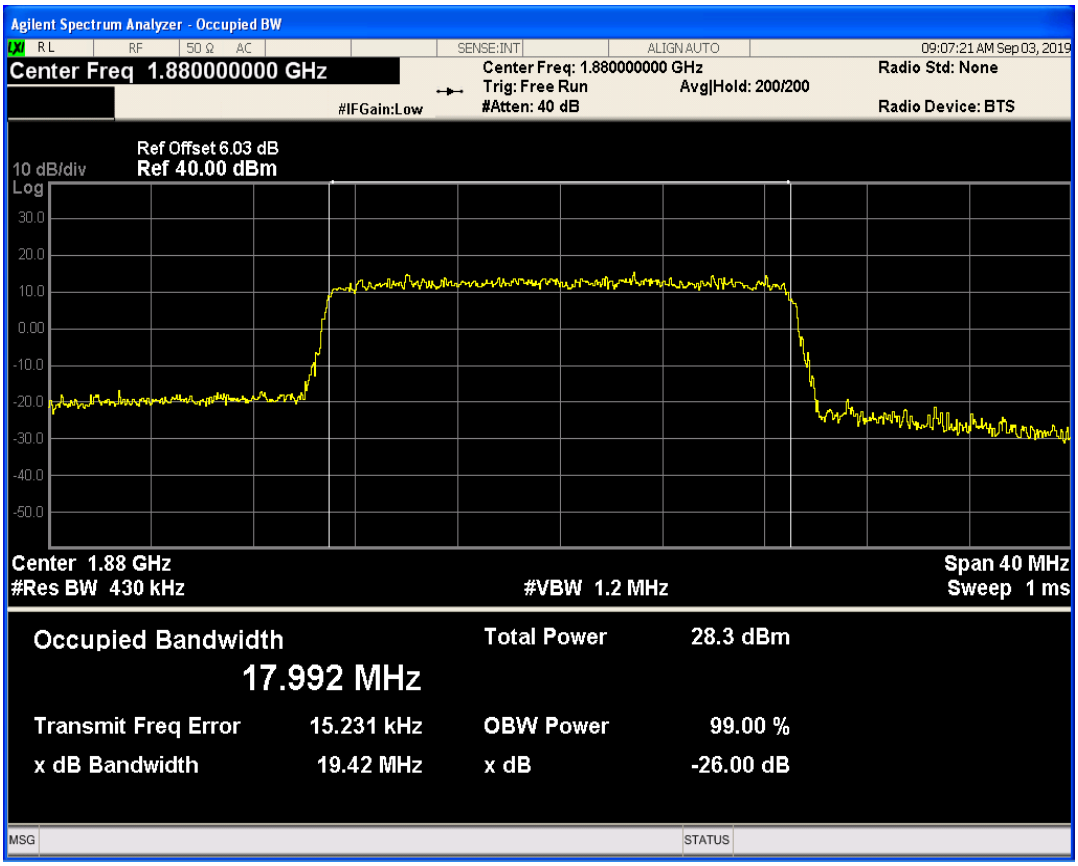
LTE Band2 QAM16 BW=15MHz Channel=18900 RB Size=75 Position=#0



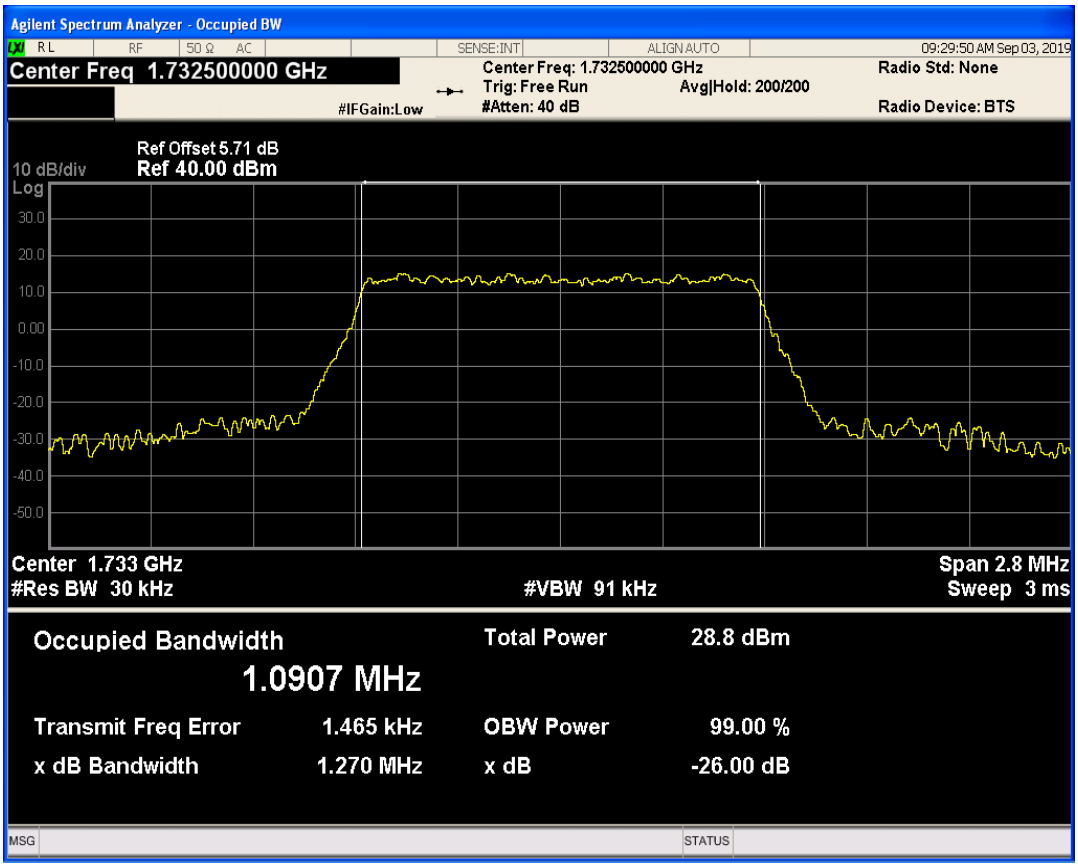
LTE Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



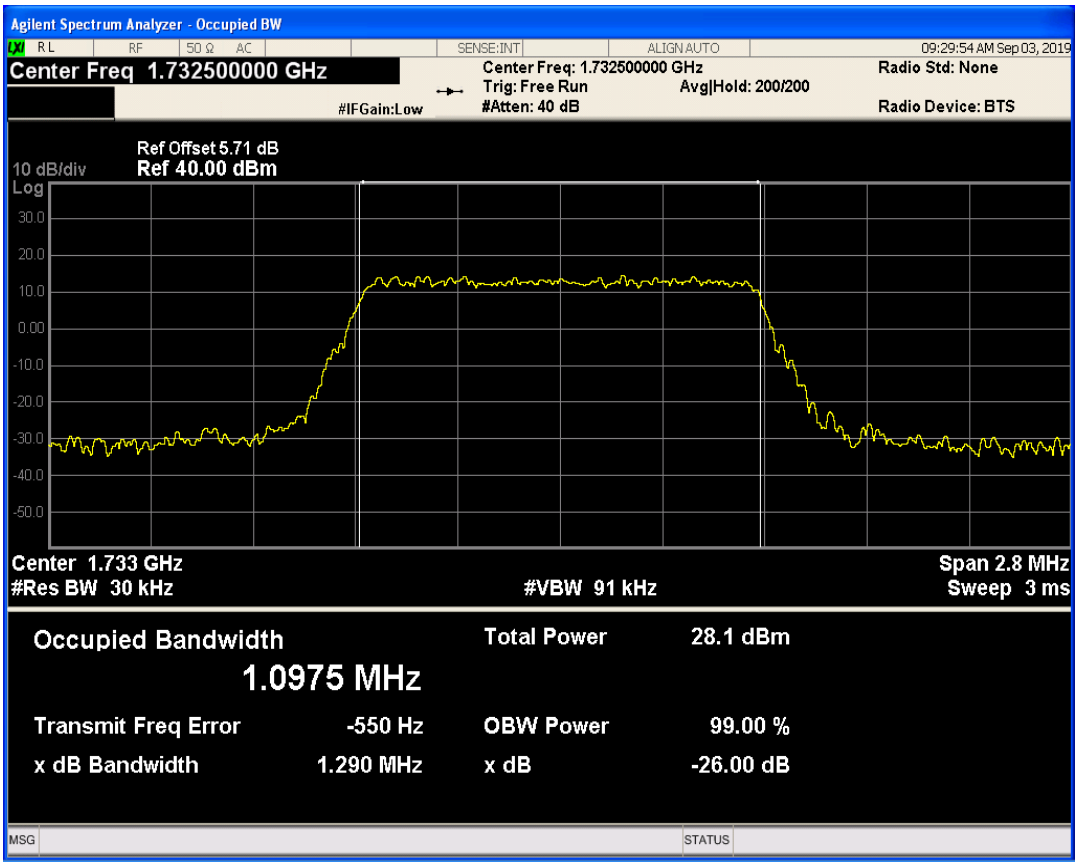
LTE Band2 QAM16 BW=20MHz Channel=18900 RB Size=100 Position=#0



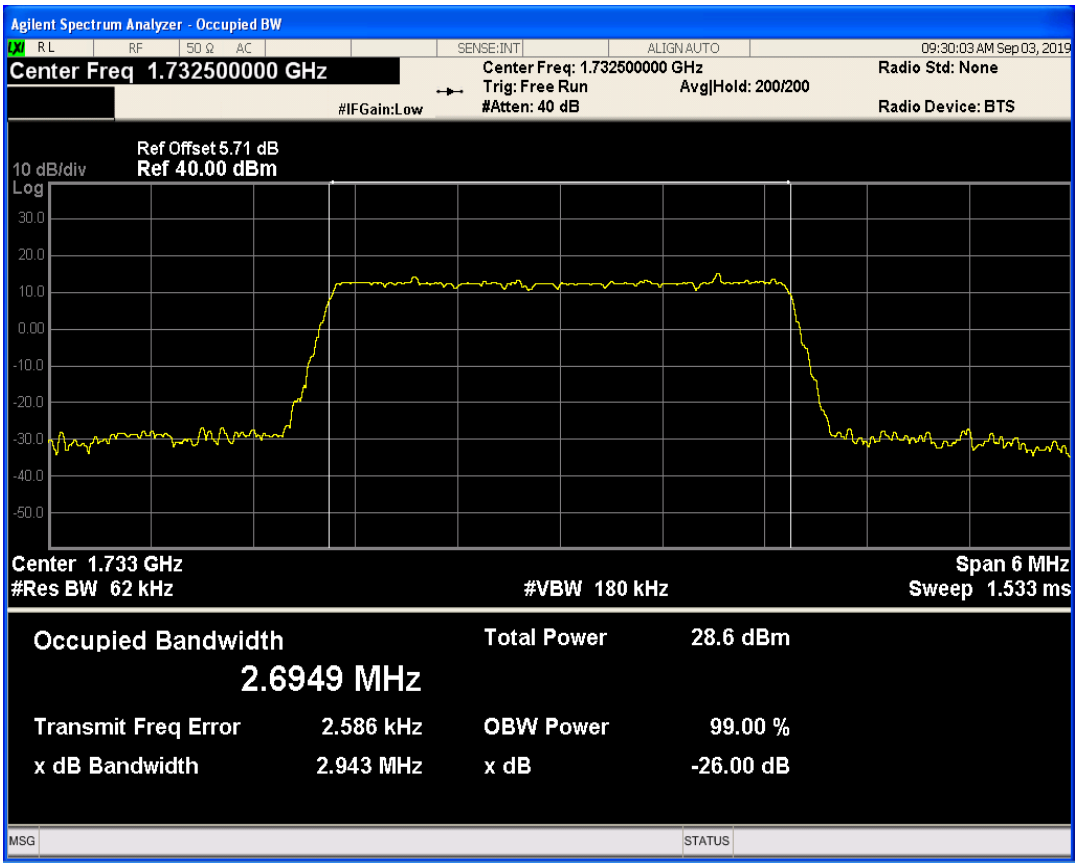
LTE Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



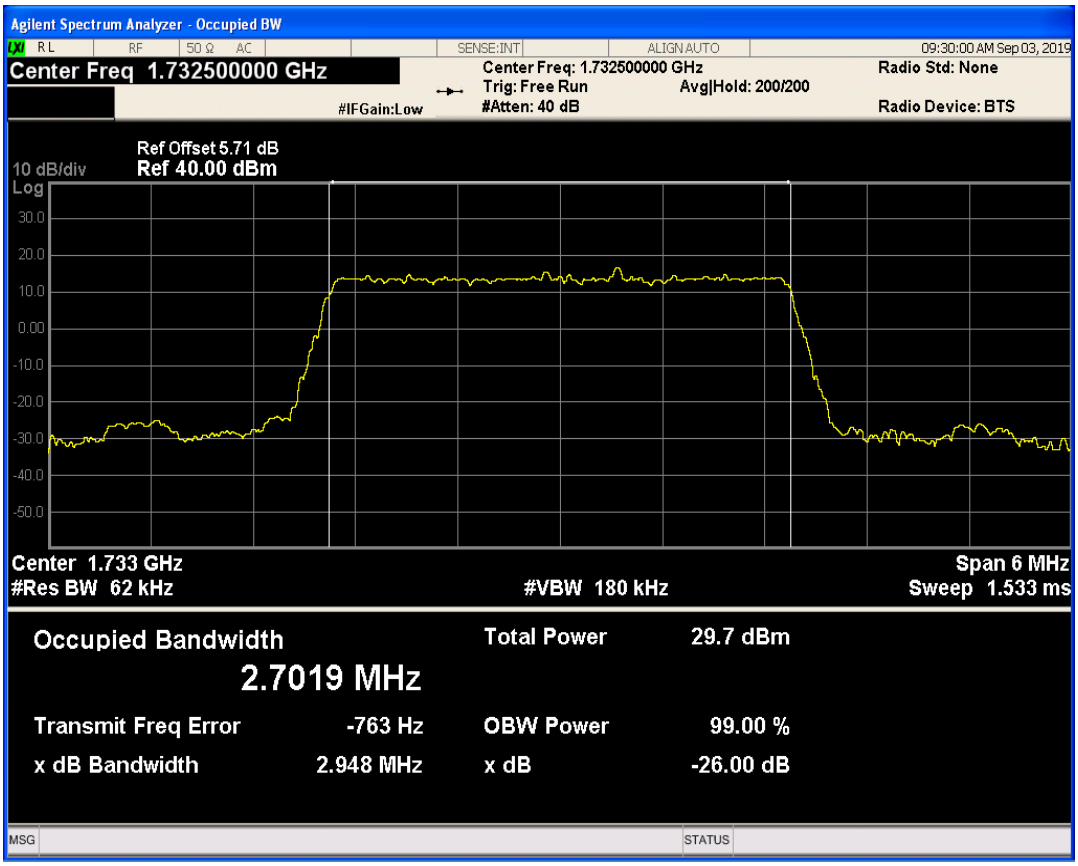
LTE Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=6 Position=#0



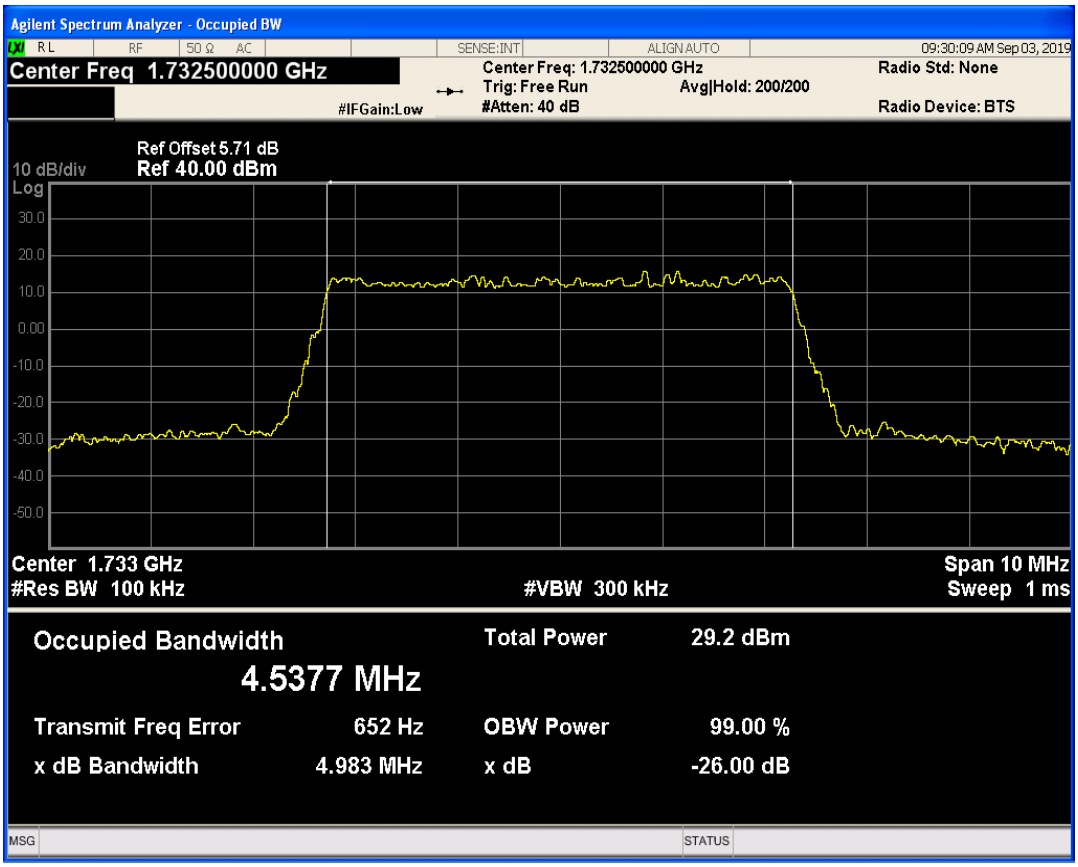
LTE Band4 QAM16 BW=3MHz Channel=20175 RB Size=15 Position=#0



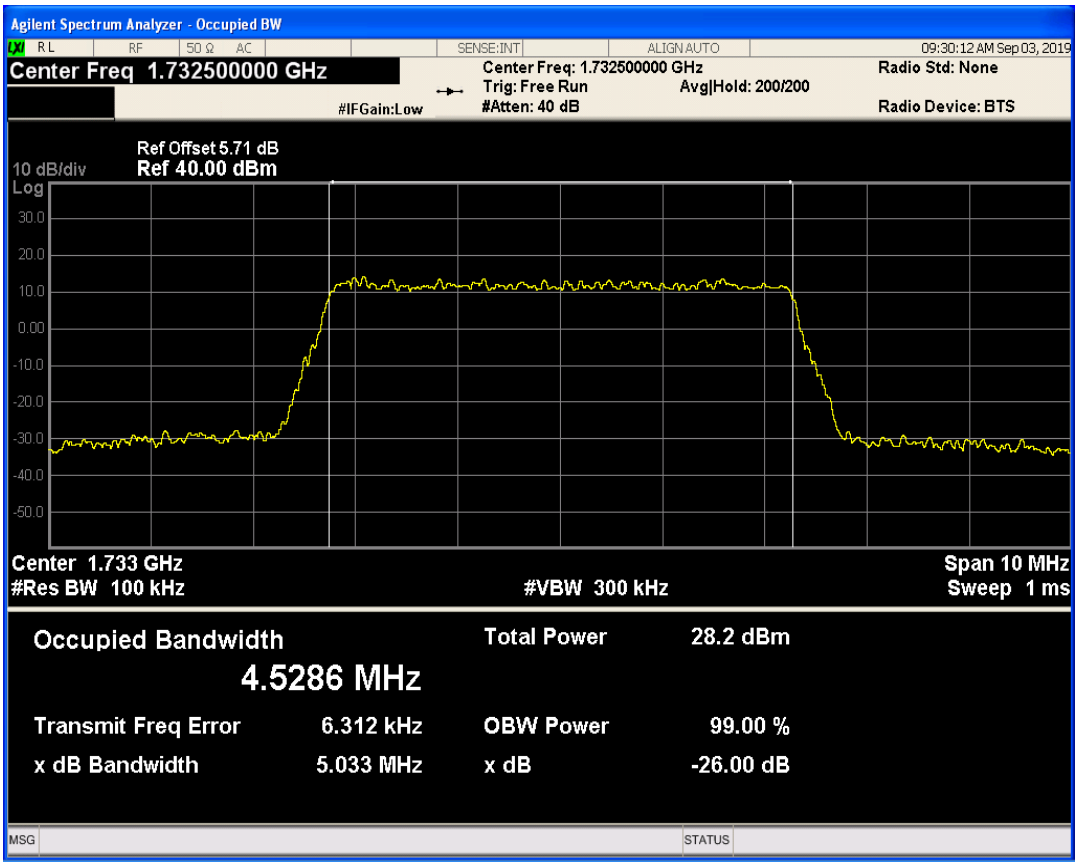
LTE Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0



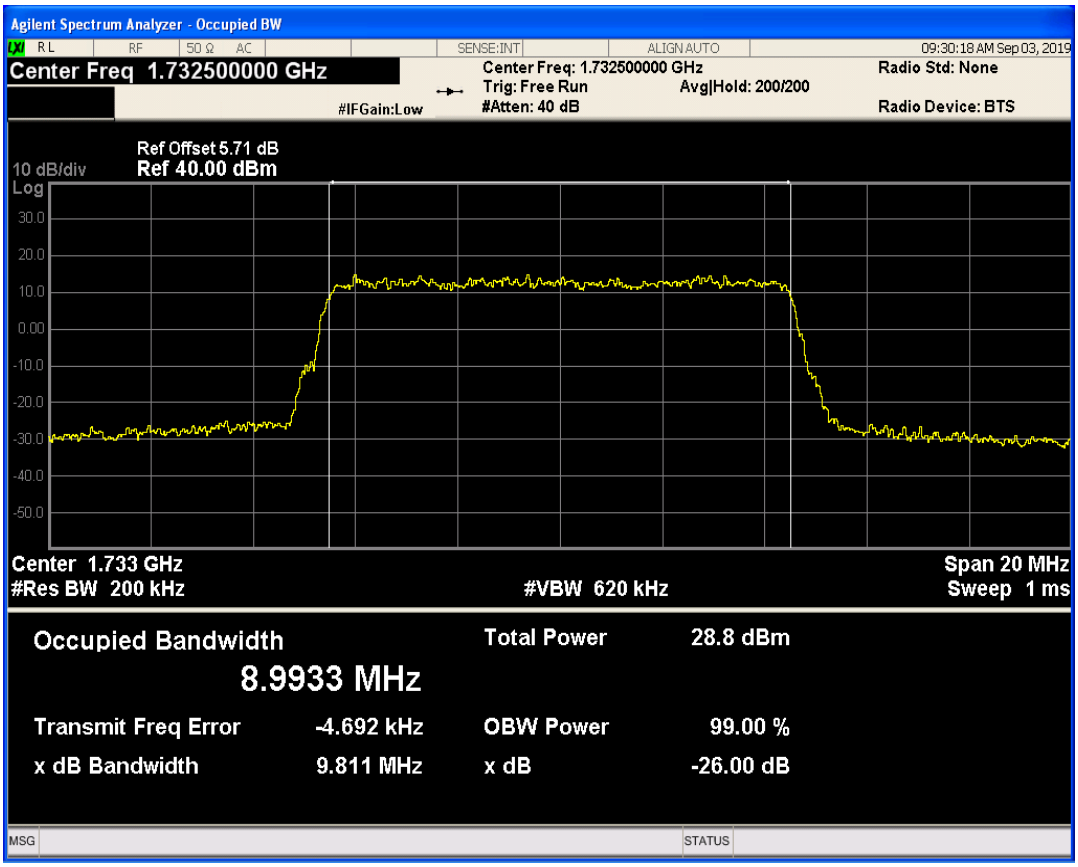
LTE Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0



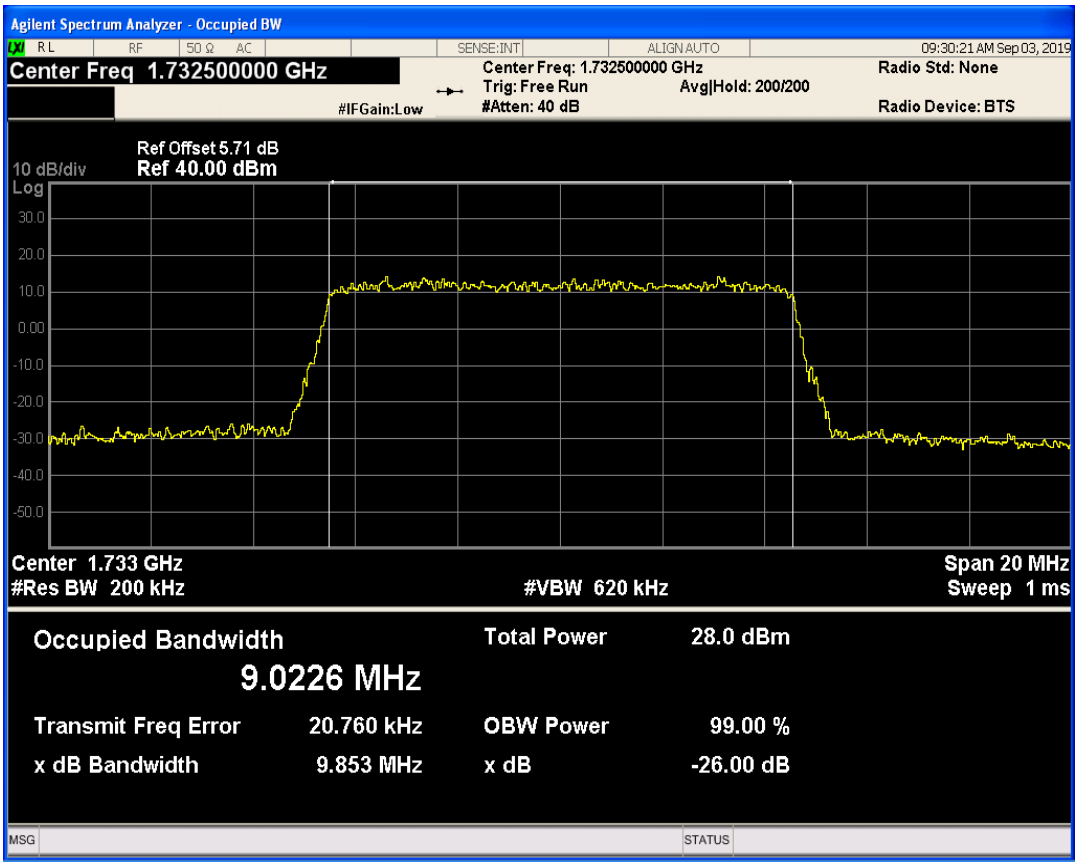
LTE Band4 QAM16 BW=5MHz Channel=20175 RB Size=25 Position=#0



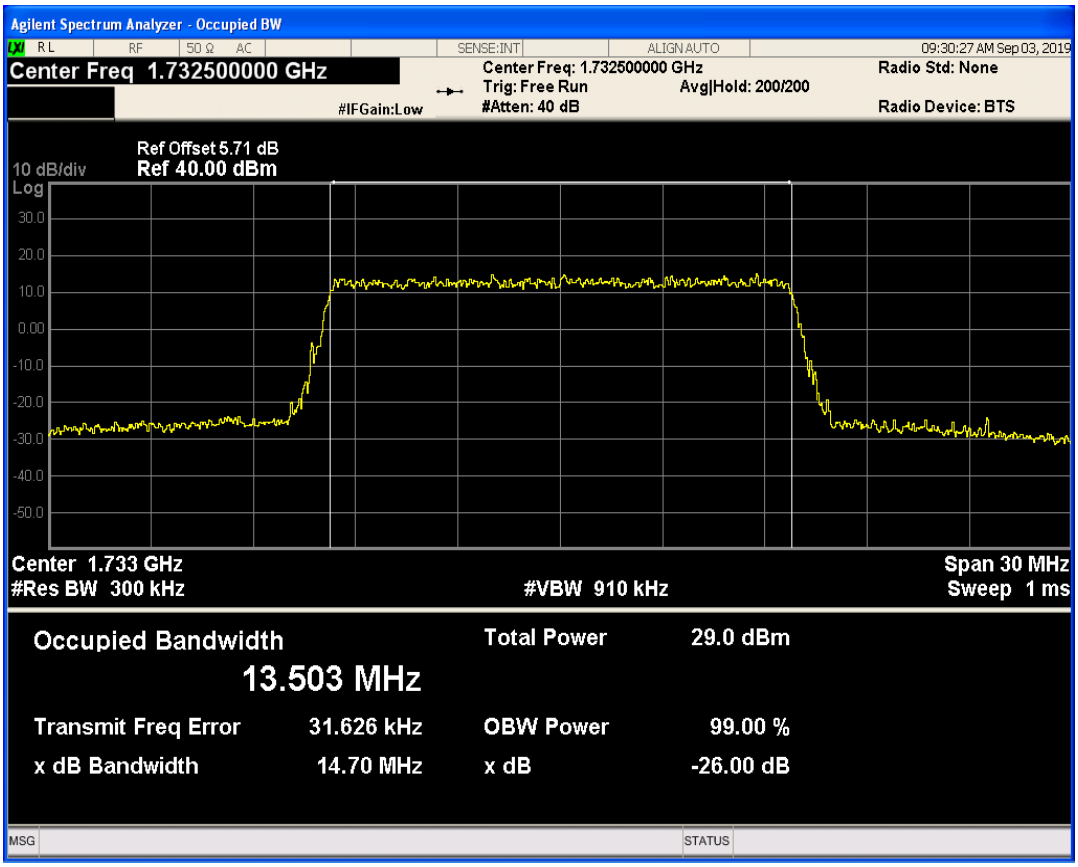
LTE Band4 QPSK BW=10MHz Channel=20175 RB Size=50 Position=#0



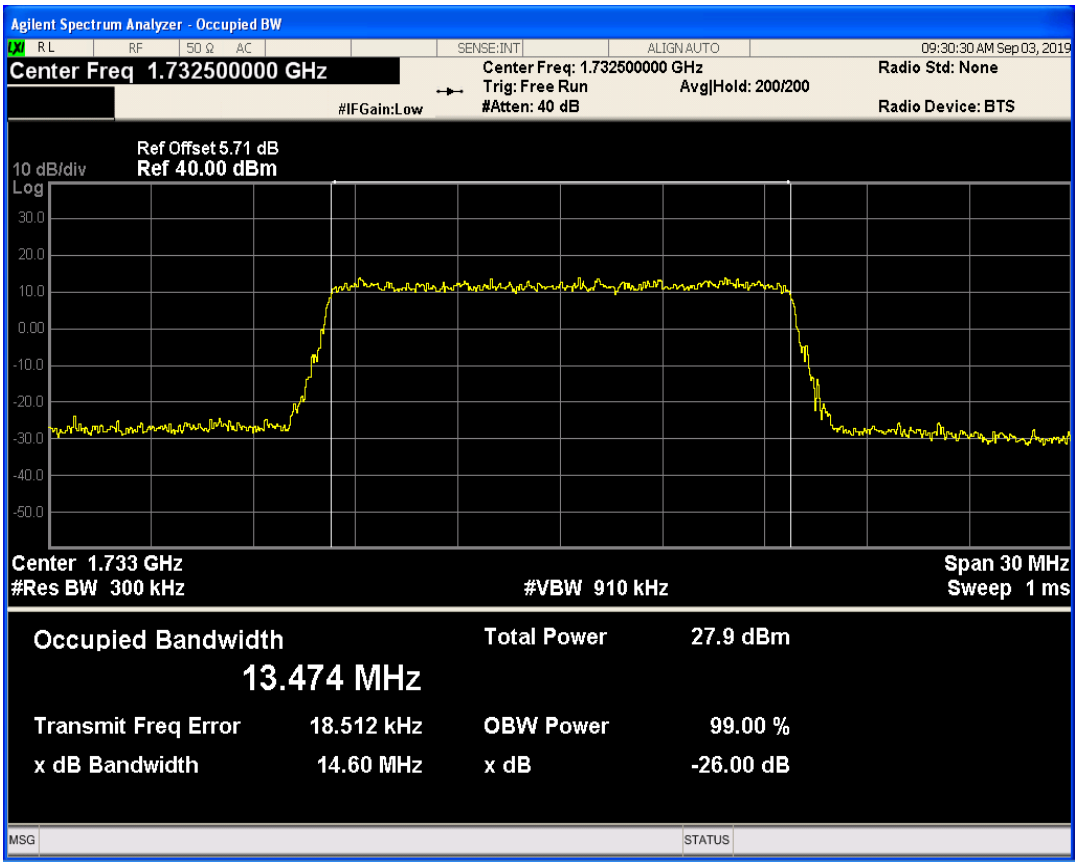
LTE Band4 QAM16 BW=10MHz Channel=20175 RB Size=50 Position=#0



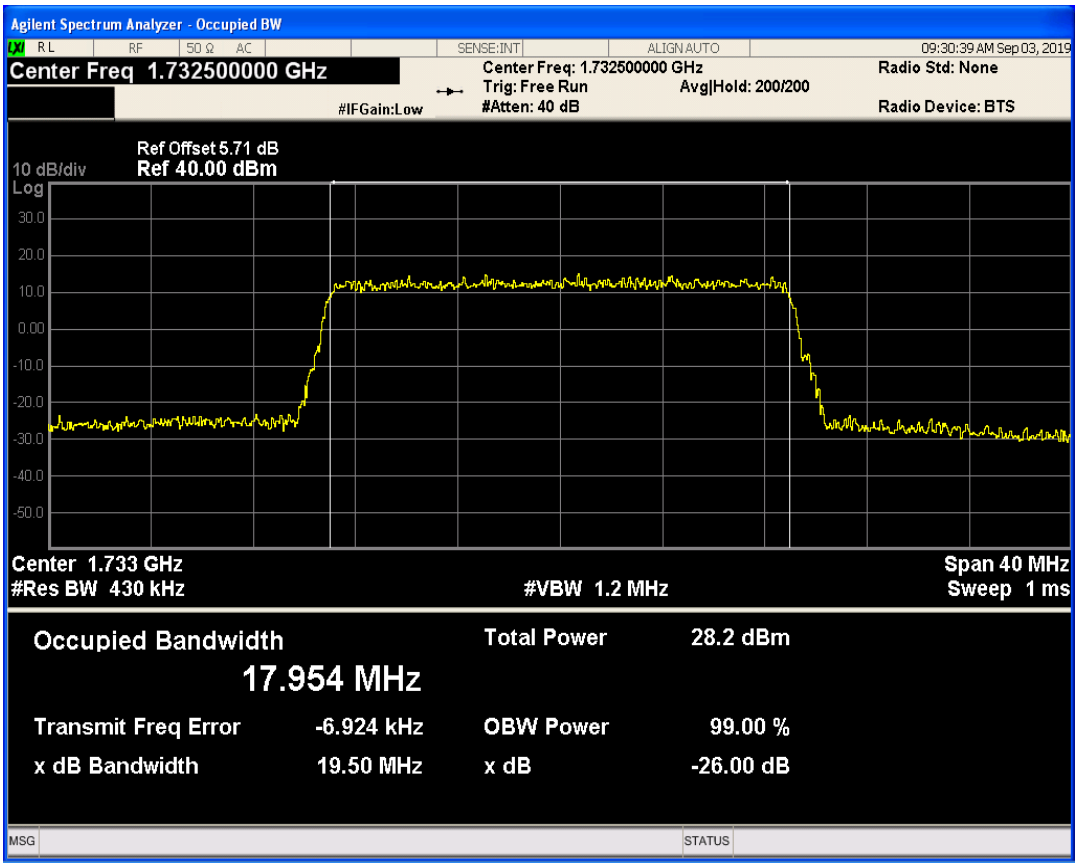
LTE Band4 QPSK BW=15MHz Channel=20175 RB Size=75 Position=#0



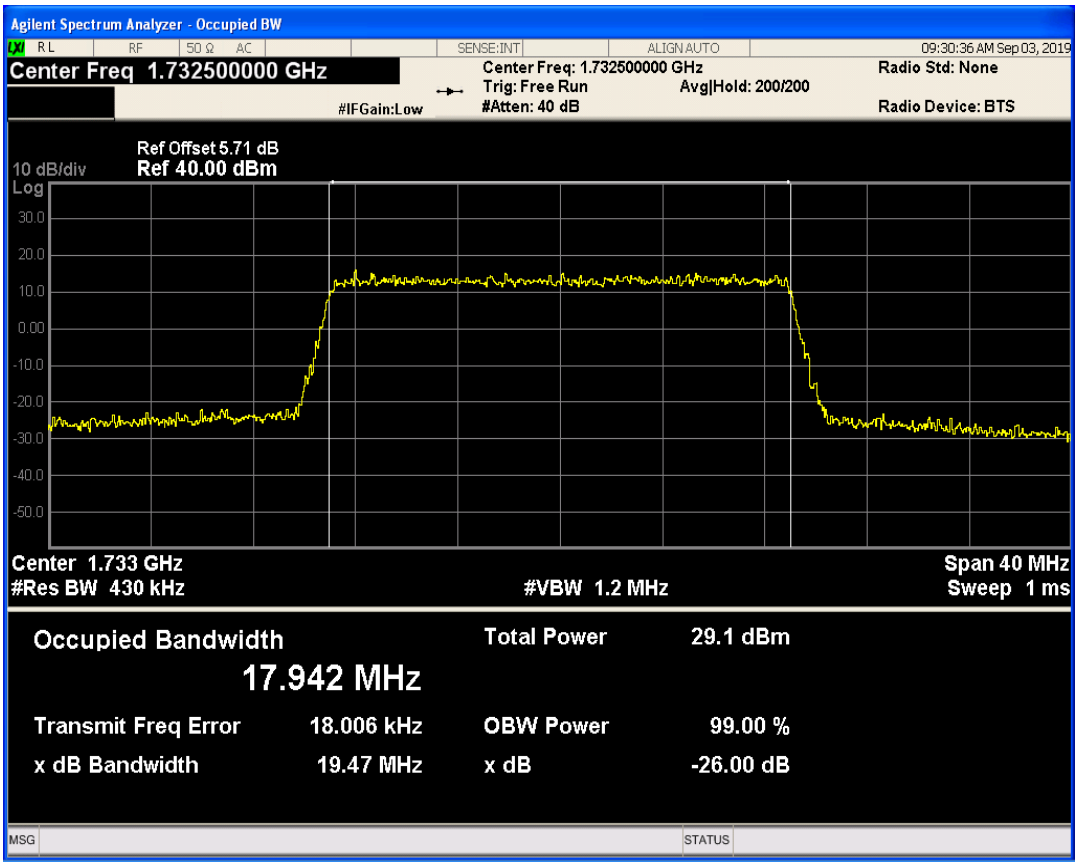
LTE Band4 QAM16 BW=15MHz Channel=20175 RB Size=75 Position=#0



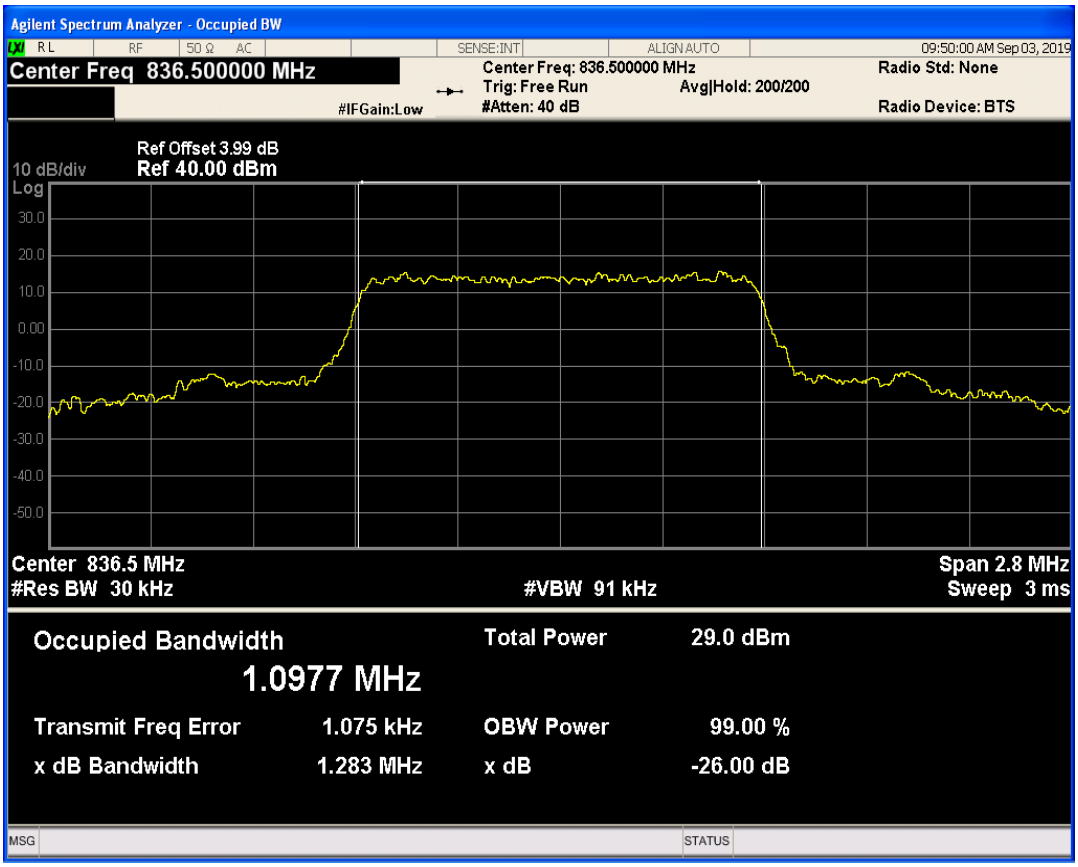
LTE Band4 QAM16 BW=20MHz Channel=20175 RB Size=100 Position=#0



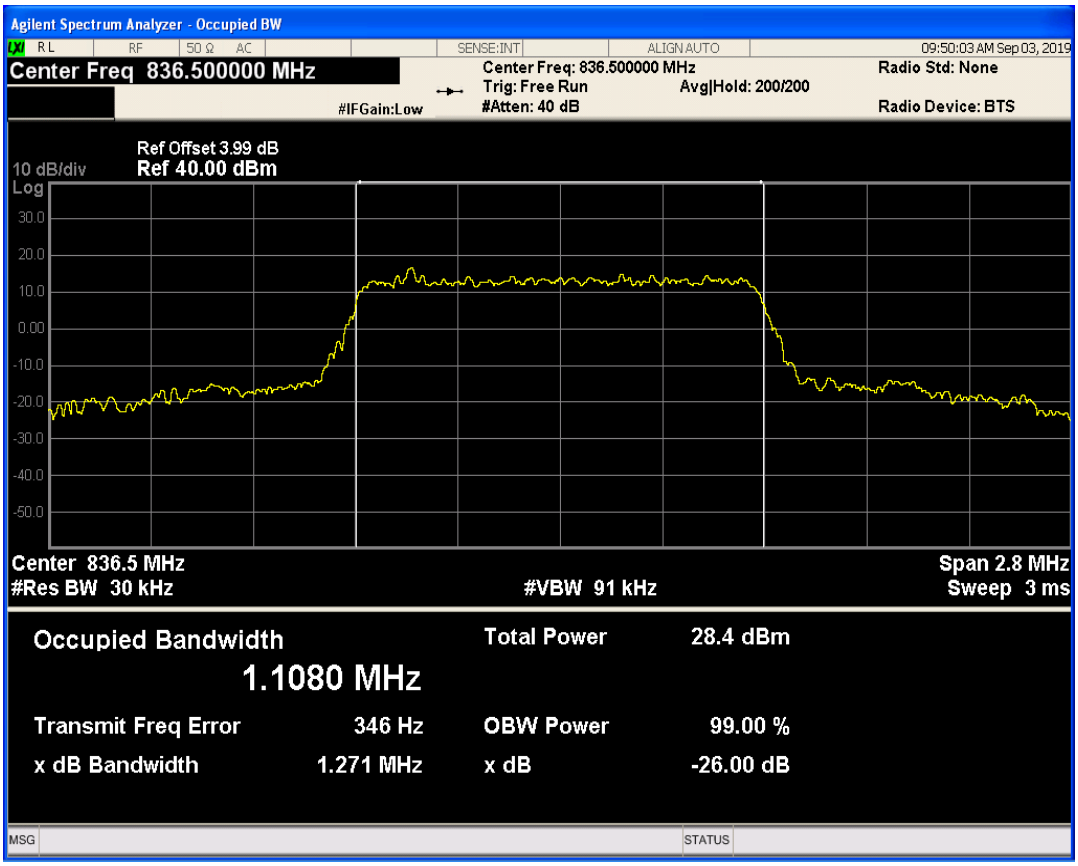
LTE Band4 QPSK BW=20MHz Channel=20175 RB Size=100 Position=#0



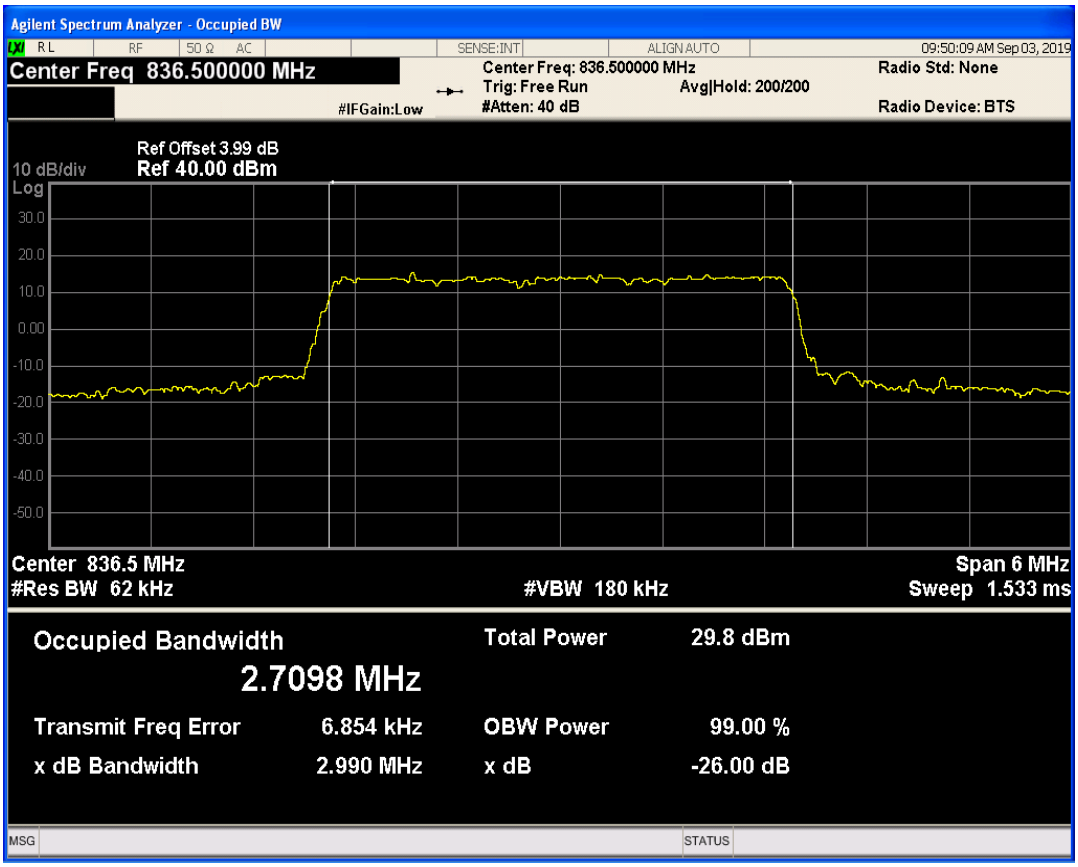
LTE Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0



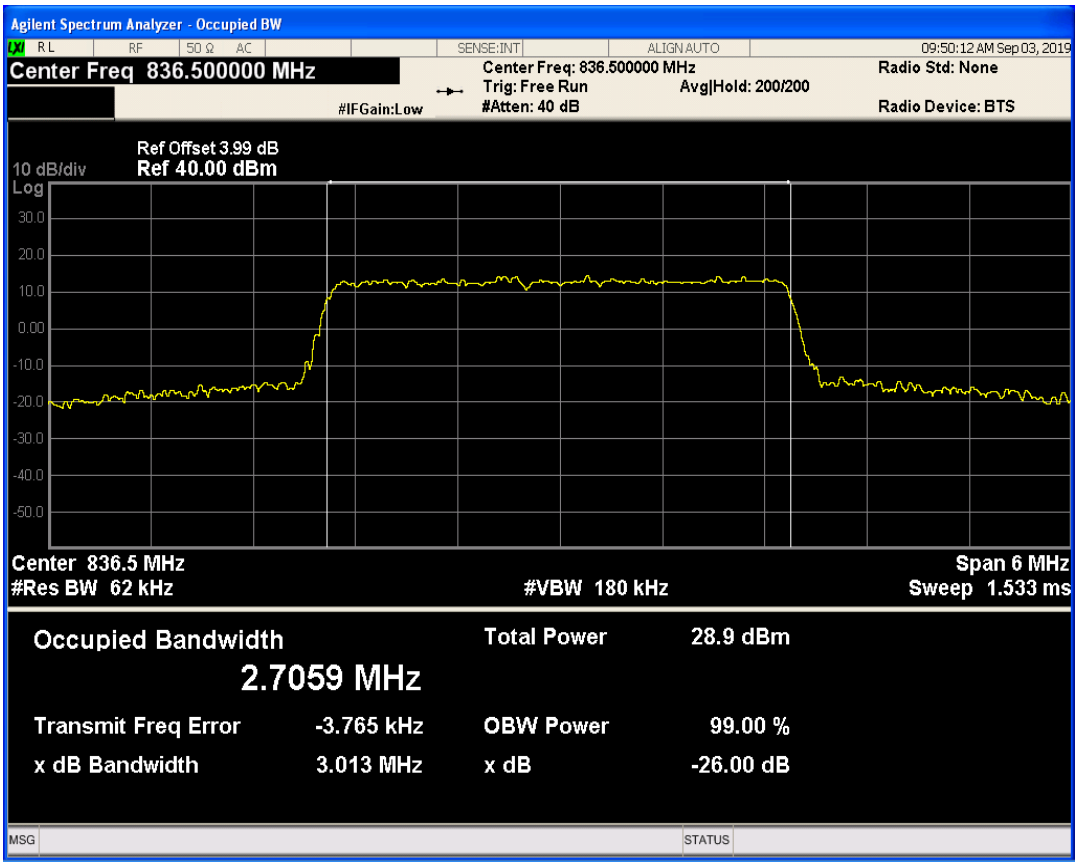
LTE Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=6 Position=#0



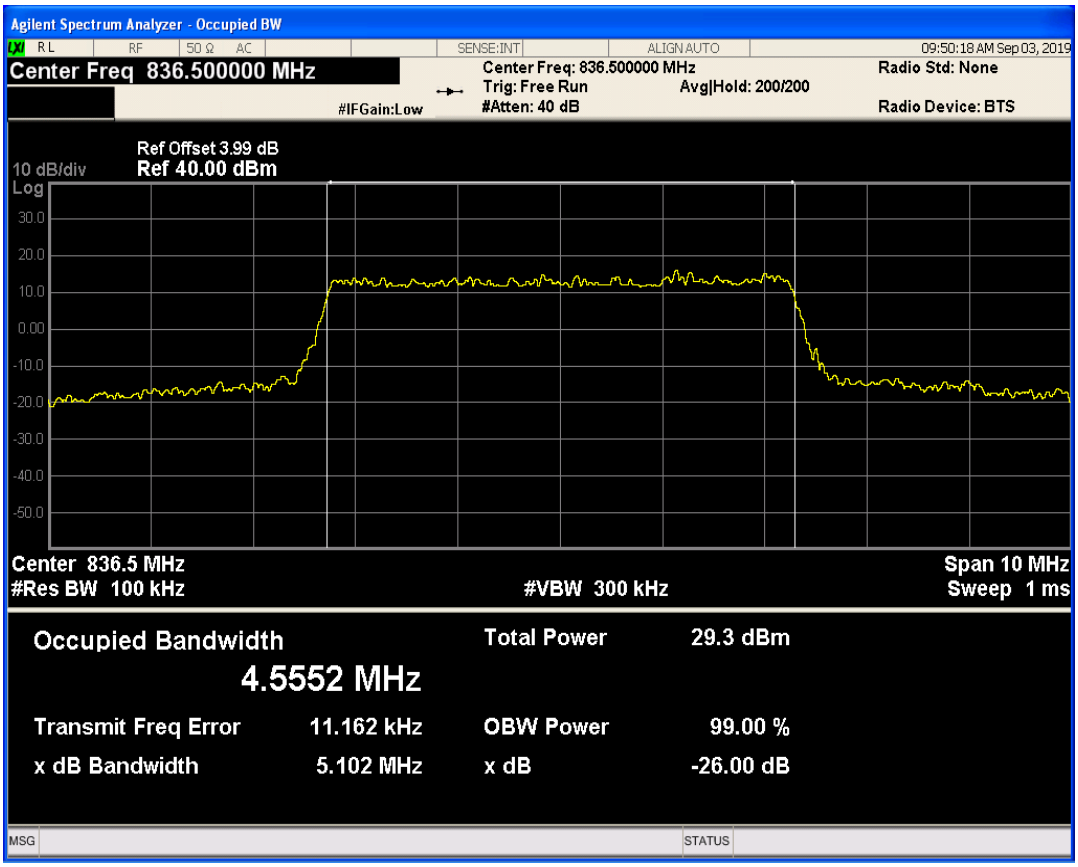
LTE Band5 QPSK BW=3MHz Channel=20525 RB Size=15 Position=#0



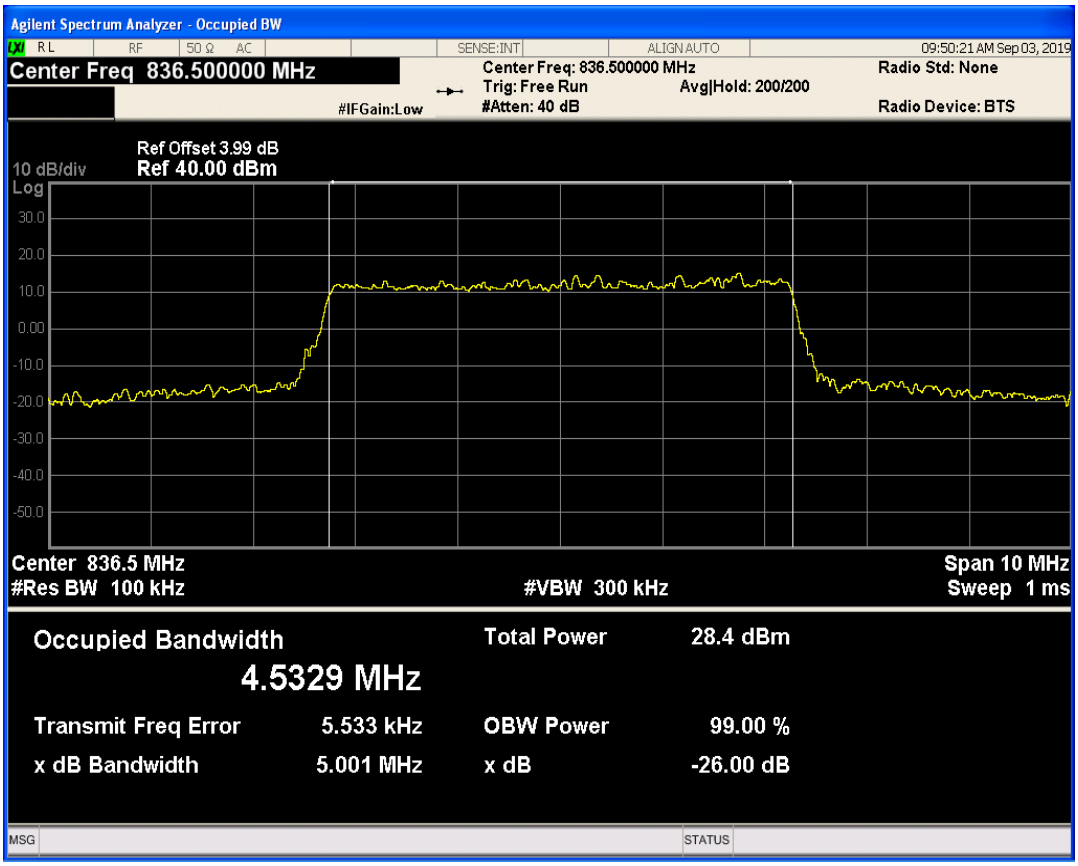
LTE Band5 QAM16 BW=3MHz Channel=20525 RB Size=15 Position=#0



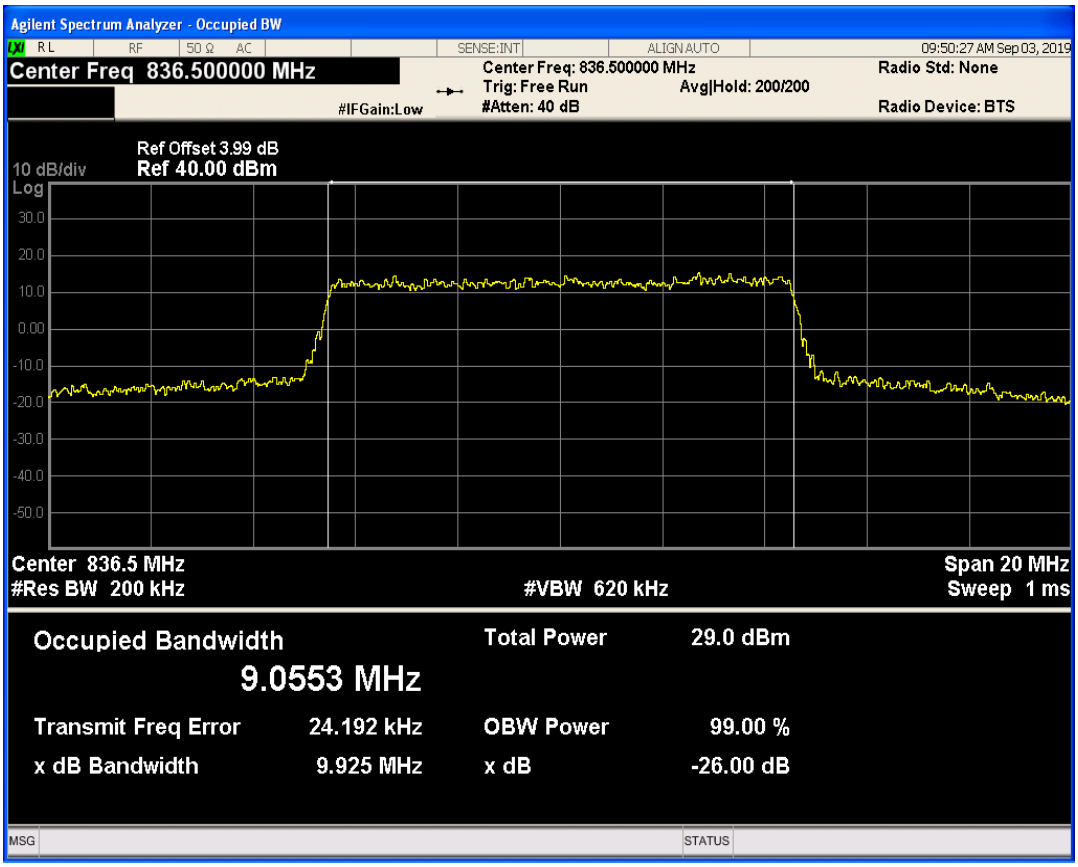
LTE Band5 QPSK BW=5MHz Channel=20525 RB Size=25 Position=#0



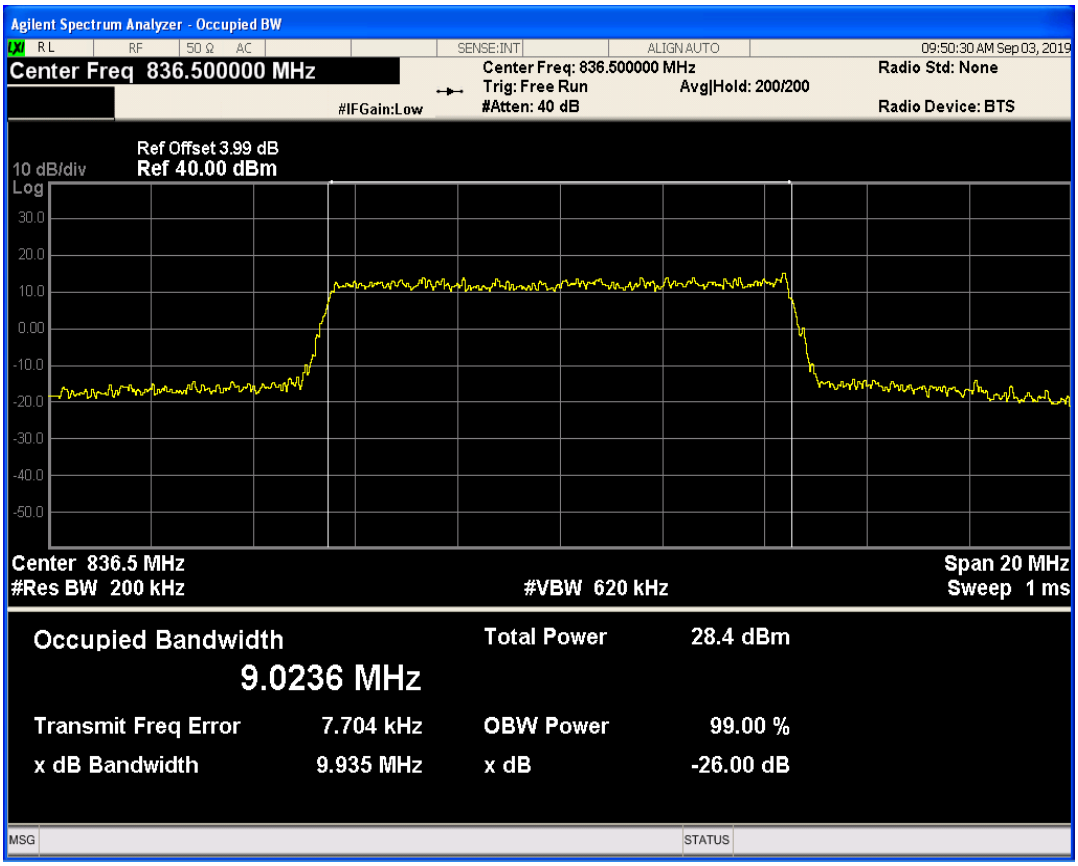
LTE Band5 QAM16 BW=5MHz Channel=20525 RB Size=25 Position=#0



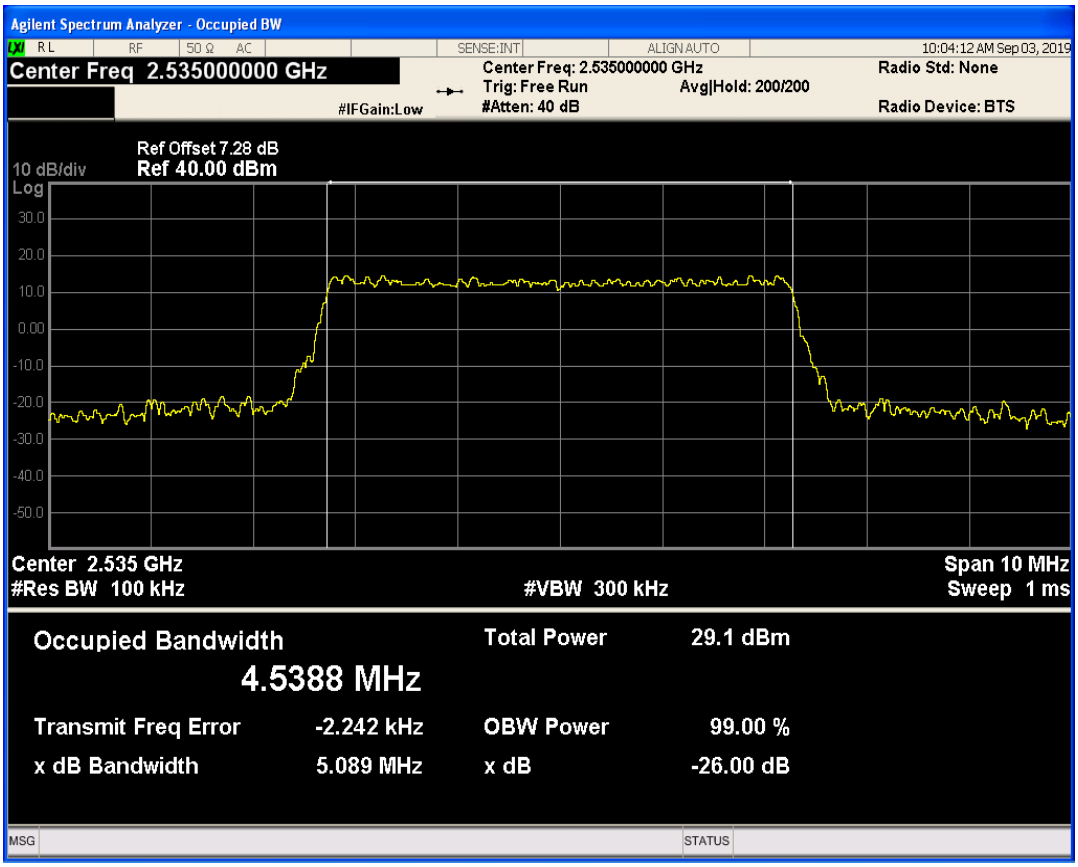
LTE Band5 QPSK BW=10MHz Channel=20525 RB Size=50 Position=#0



LTE Band5 QAM16 BW=10MHz Channel=20525 RB Size=50 Position=#0



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



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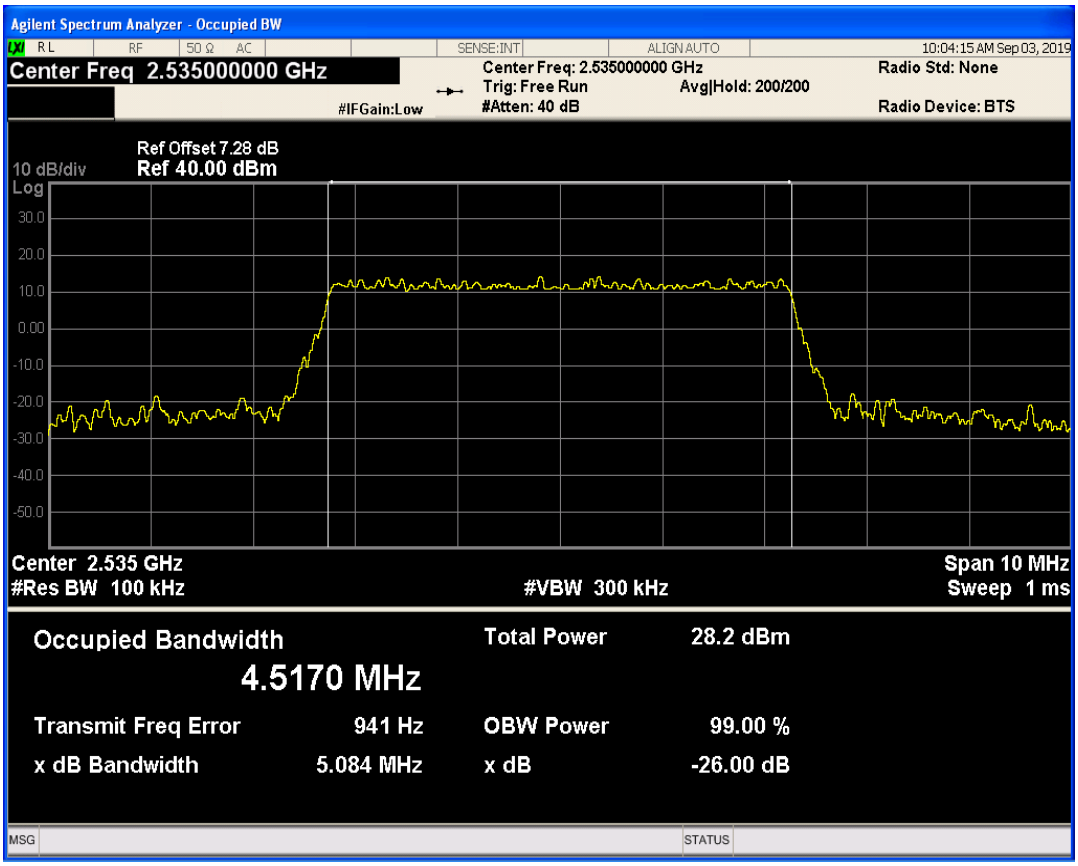

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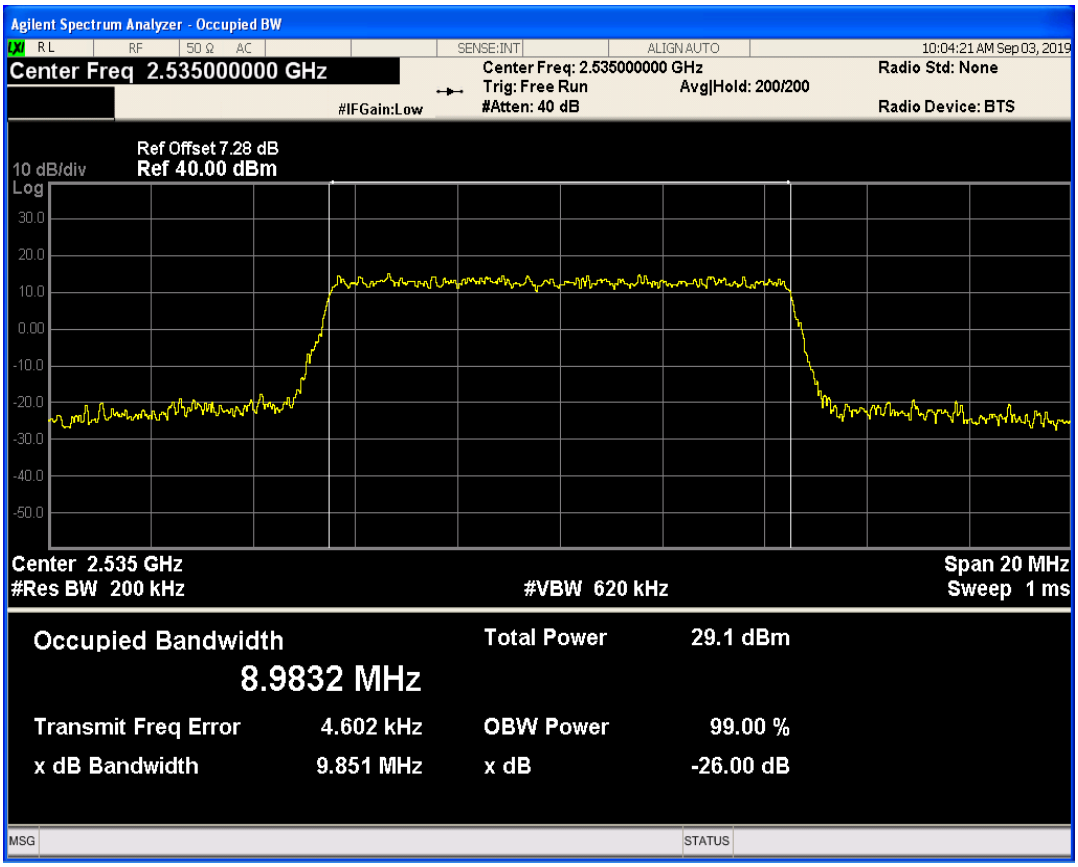
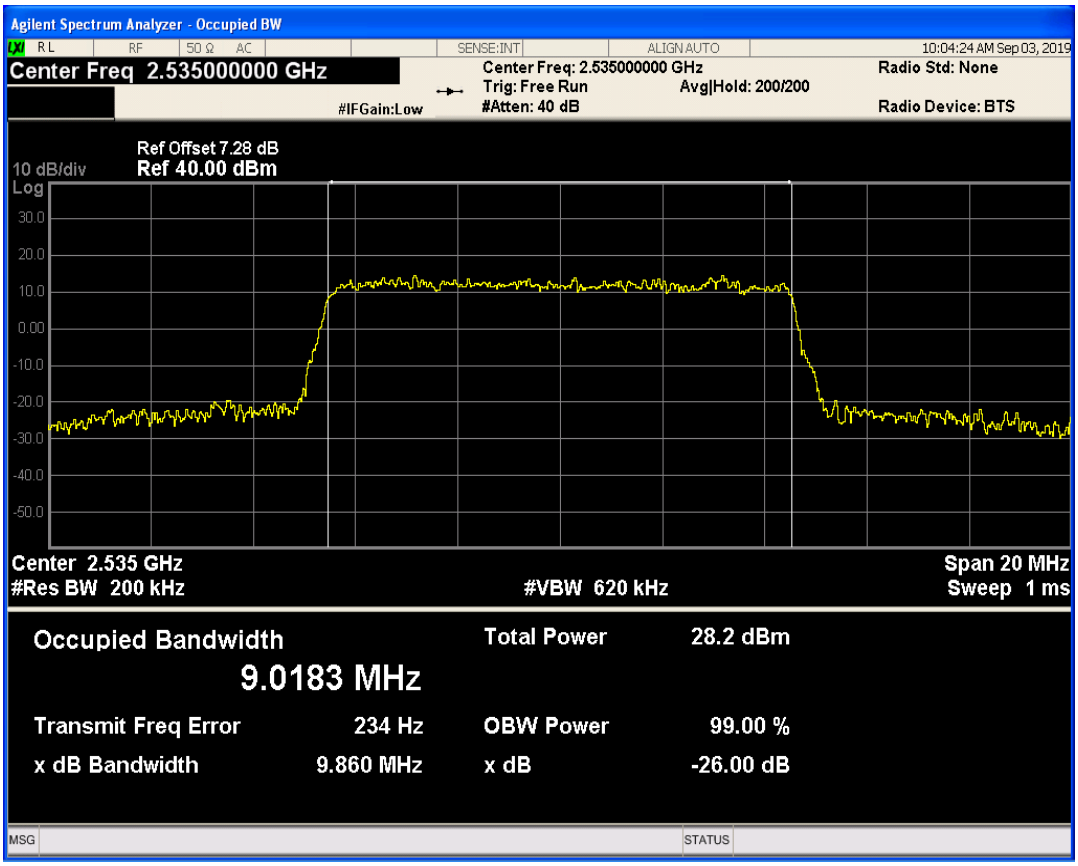
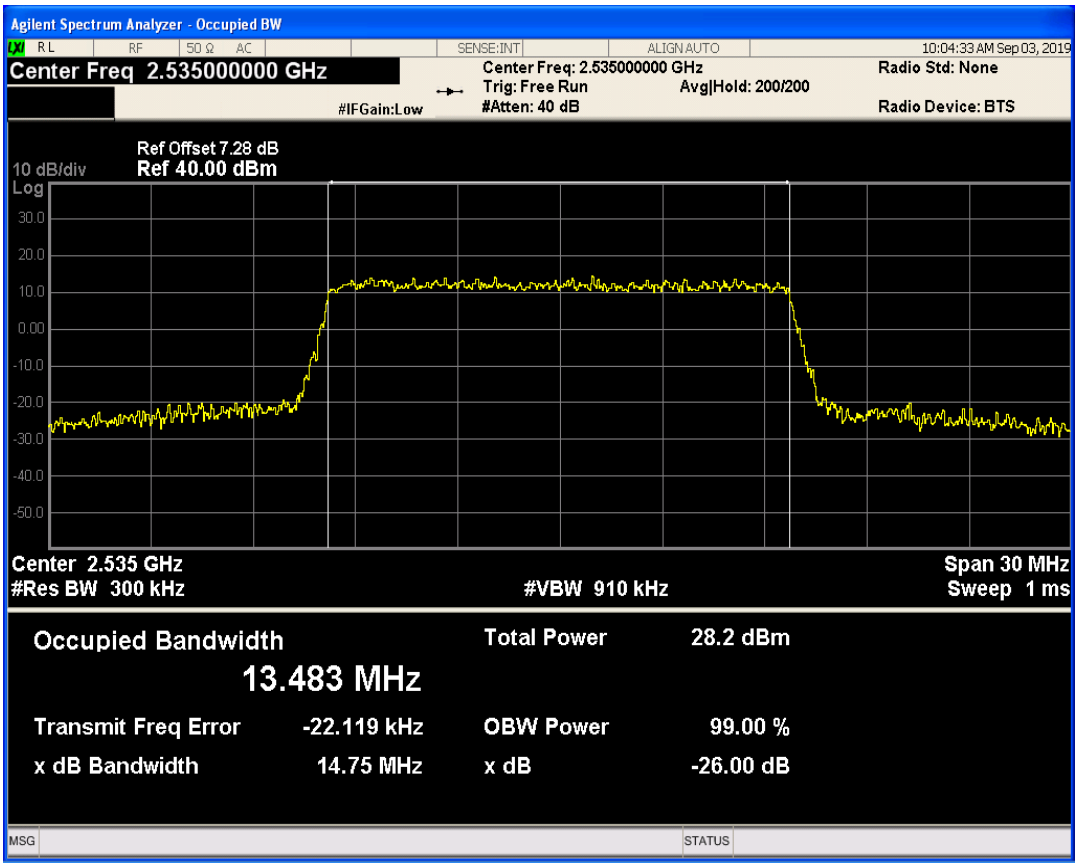


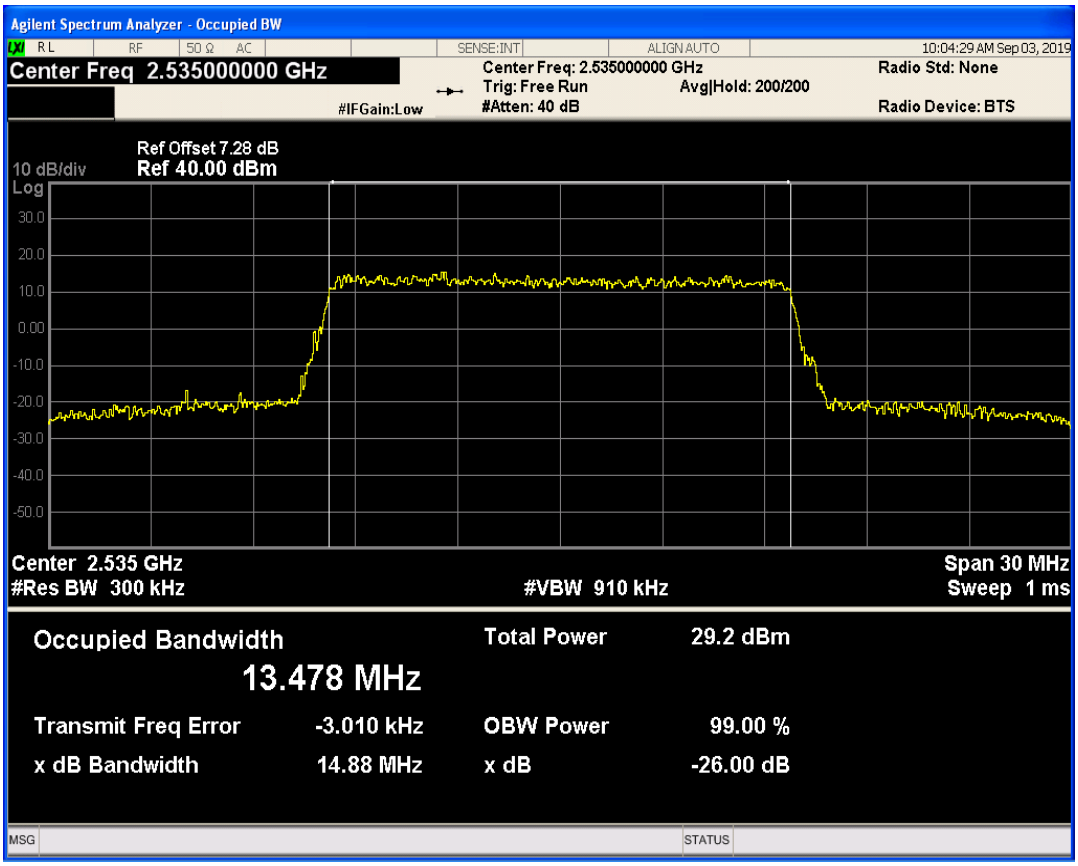
LTE Band7 QAM16 BW=10MHz Channel=21100 RB Size=50 Position=#0



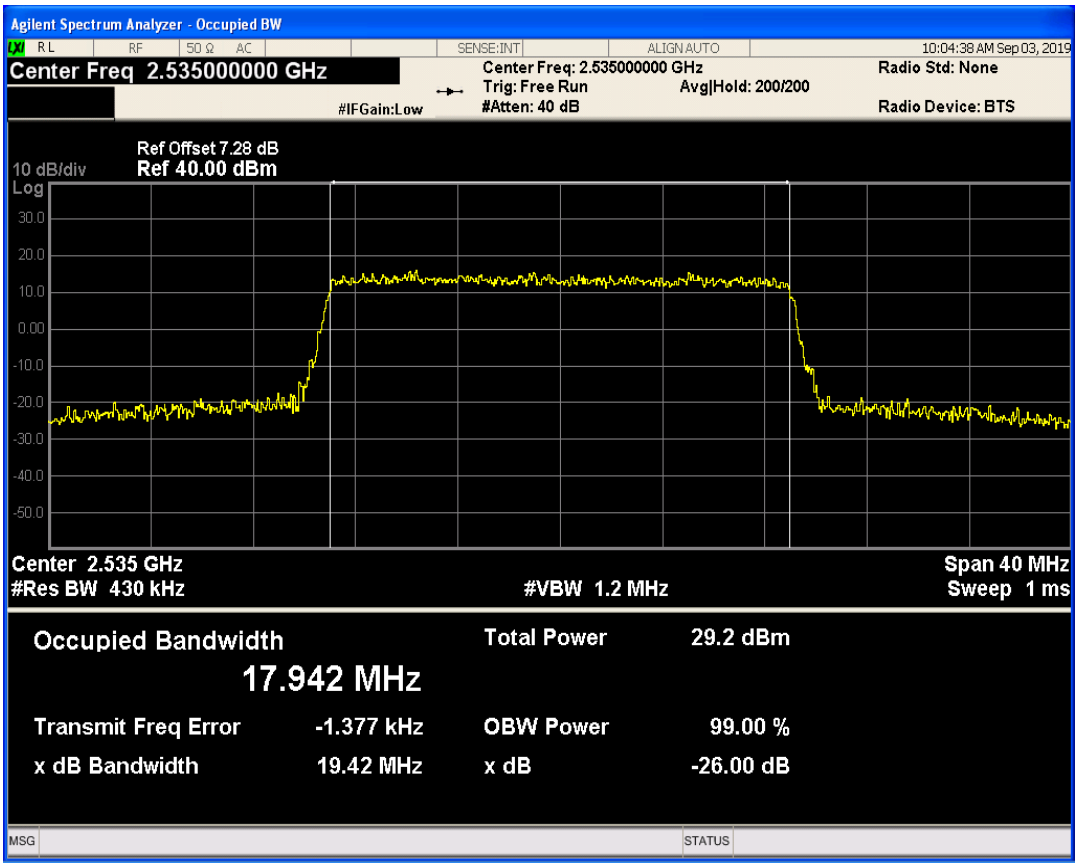
LTE Band7 QAM16 BW=15MHz Channel=21100 RB Size=75 Position=#0



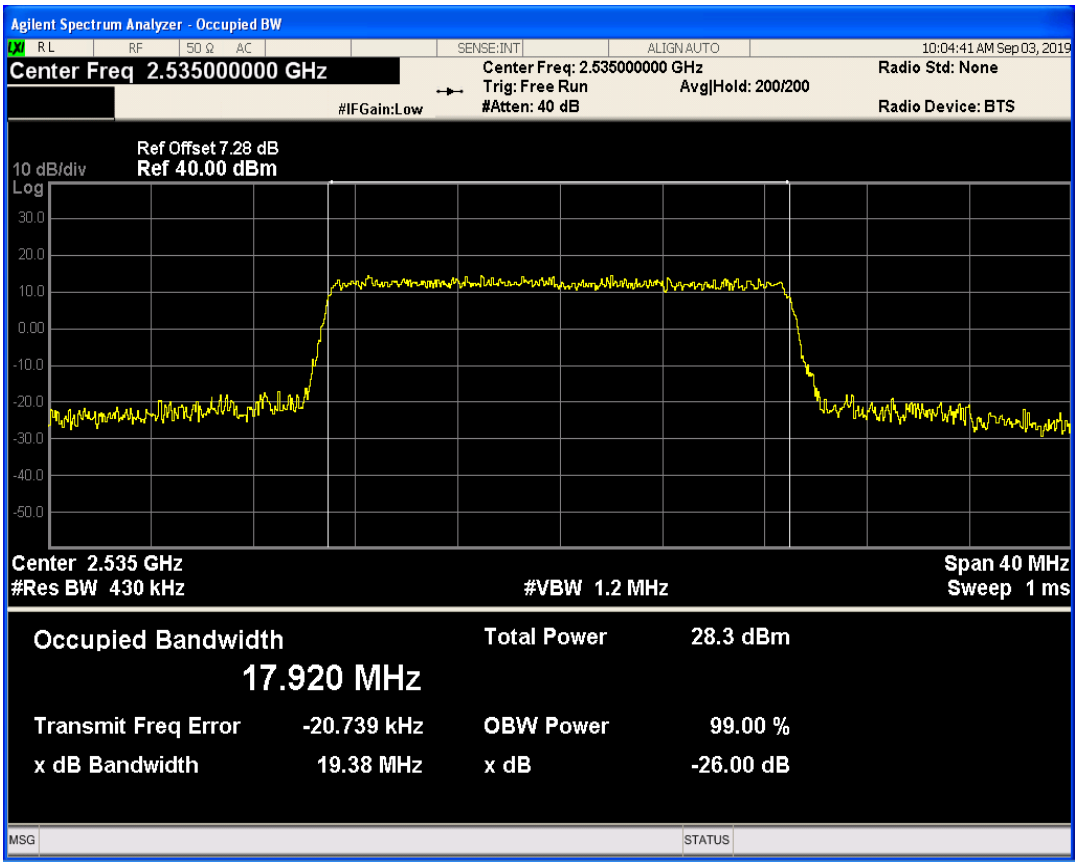
LTE Band7 QPSK BW=15MHz Channel=21100 RB Size=75 Position=#0



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



LTE Band7 QAM16 BW=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 Band12	1.4	23017	1	#0	QPSK	698.99	-23.86	-13	PASS
LTE Band12	1.4	23017	1	#Max	QPSK	698.34	-41.05	-13	PASS
LTE Band12	1.4	23017	6	#0	QPSK	698.94	-28.84	-13	PASS
LTE Band12	1.4	23017	1	#0	QAM16	699.00	-25.26	-13	PASS
LTE Band12	1.4	23017	1	#Max	QAM16	698.39	-42.23	-13	PASS
LTE Band12	1.4	23017	6	#0	QAM16	698.96	-30.32	-13	PASS
LTE Band12	1.4	23173	1	#0	QPSK	716.64	-46.15	-13	PASS
LTE Band12	1.4	23173	1	#Max	QPSK	716.01	-24.16	-13	PASS
LTE Band12	1.4	23173	6	#0	QPSK	716.05	-32.23	-13	PASS
LTE Band12	1.4	23173	1	#0	QAM16	716.69	-43.79	-13	PASS
LTE Band12	1.4	23173	1	#Max	QAM16	716.00	-25.30	-13	PASS
LTE Band12	1.4	23173	6	#0	QAM16	716.15	-32.56	-13	PASS
LTE Band12	3	23025	1	#0	QPSK	699.00	-16.91	-13	PASS
LTE Band12	3	23025	1	#Max	QPSK	696.73	-40.58	-13	PASS
LTE Band12	3	23025	15	#0	QPSK	699.00	-27.24	-13	PASS
LTE Band12	3	23025	1	#0	QAM16	698.99	-20.00	-13	PASS
LTE Band12	3	23025	1	#Max	QAM16	696.72	-41.35	-13	PASS
LTE Band12	3	23025	15	#0	QAM16	699.00	-28.63	-13	PASS
LTE Band12	3	23165	1	#0	QPSK	716.01	-42.71	-13	PASS
LTE Band12	3	23165	1	#Max	QPSK	716.01	-18.50	-13	PASS
LTE	3	23165	15	#0	QPSK	716.00	-28.29	-13	PASS

Band12									
LTE Band12	3	23165	1	#0	QAM16	718.24	-44.49	-13	PASS
LTE Band12	3	23165	1	#Max	QAM16	716.00	-18.54	-13	PASS
LTE Band12	3	23165	15	#0	QAM16	716.00	-28.82	-13	PASS
LTE Band12	5	23035	1	#0	QPSK	698.98	-16.92	-13	PASS
LTE Band12	5	23035	1	#Max	QPSK	695.02	-43.63	-13	PASS
LTE Band12	5	23035	25	#0	QPSK	698.99	-27.86	-13	PASS
LTE Band12	5	23035	1	#0	QAM16	699.00	-17.67	-13	PASS
LTE Band12	5	23035	1	#Max	QAM16	694.97	-42.17	-13	PASS
LTE Band12	5	23035	25	#0	QAM16	699.00	-29.33	-13	PASS
LTE Band12	5	23155	1	#0	QPSK	719.93	-44.91	-13	PASS
LTE Band12	5	23155	1	#Max	QPSK	716.00	-17.44	-13	PASS
LTE Band12	5	23155	25	#0	QPSK	716.00	-27.14	-13	PASS
LTE Band12	5	23155	1	#0	QAM16	720.03	-42.41	-13	PASS
LTE Band12	5	23155	1	#Max	QAM16	716.00	-16.45	-13	PASS
LTE Band12	5	23155	25	#0	QAM16	716.00	-27.55	-13	PASS
LTE Band12	10	23060	1	#0	QPSK	699.00	-19.41	-13	PASS
LTE Band12	10	23060	1	#Max	QPSK	690.78	-45.36	-13	PASS
LTE Band12	10	23060	50	#0	QPSK	699.00	-32.05	-13	PASS
LTE Band12	10	23060	1	#0	QAM16	698.98	-19.29	-13	PASS
LTE Band12	10	23060	1	#Max	QAM16	690.74	-45.32	-13	PASS
LTE Band12	10	23060	50	#0	QAM16	699.00	-32.48	-13	PASS
LTE	10	23130	1	#0	QPSK	719.80	-52.08	-13	PASS

Band12									
LTE Band12	10	23130	1	#Max	QPSK	716.00	-18.38	-13	PASS
LTE Band12	10	23130	50	#0	QPSK	716.04	-32.02	-13	PASS
LTE Band12	10	23130	1	#0	QAM16	719.82	-52.46	-13	PASS
LTE Band12	10	23130	1	#Max	QAM16	716.00	-23.02	-13	PASS
LTE Band12	10	23130	50	#0	QAM16	716.00	-31.62	-13	PASS
LTE Band2	1.4	18607	1	#0	QPSK	1850.00	-26.72	-13	PASS
LTE Band2	1.4	18607	1	#Max	QPSK	1849.34	-34.76	-13	PASS
LTE Band2	1.4	18607	6	#0	QPSK	1849.99	-31.84	-13	PASS
LTE Band2	1.4	18607	1	#0	QAM16	1850.00	-28.95	-13	PASS
LTE Band2	1.4	18607	1	#Max	QAM16	1849.34	-35.32	-13	PASS
LTE Band2	1.4	18607	6	#0	QAM16	1849.96	-33.11	-13	PASS
LTE Band2	1.4	19193	1	#0	QPSK	1910.69	-37.45	-13	PASS
LTE Band2	1.4	19193	1	#Max	QPSK	1910.00	-22.07	-13	PASS
LTE Band2	1.4	19193	6	#0	QPSK	1910.05	-31.14	-13	PASS
LTE Band2	1.4	19193	1	#0	QAM16	1910.69	-37.59	-13	PASS
LTE Band2	1.4	19193	1	#Max	QAM16	1910.01	-26.15	-13	PASS
LTE Band2	1.4	19193	6	#0	QAM16	1910.06	-31.37	-13	PASS
LTE Band2	3	18615	1	#0	QPSK	1850.00	-18.36	-13	PASS
LTE Band2	3	18615	1	#Max	QPSK	1847.70	-34.27	-13	PASS
LTE Band2	3	18615	15	#0	QPSK	1850.00	-30.10	-13	PASS
LTE Band2	3	18615	1	#0	QAM16	1849.99	-20.43	-13	PASS
LTE	3	18615	1	#Max	QAM16	1847.76	-32.99	-13	PASS

Band2									
LTE Band2	3	18615	15	#0	QAM16	1850.00	-30.39	-13	PASS
LTE Band2	3	19185	1	#0	QPSK	1912.30	-35.13	-13	PASS
LTE Band2	3	19185	1	#Max	QPSK	1910.00	-16.27	-13	PASS
LTE Band2	3	19185	15	#0	QPSK	1910.00	-30.58	-13	PASS
LTE Band2	3	19185	1	#0	QAM16	1912.24	-34.47	-13	PASS
LTE Band2	3	19185	1	#Max	QAM16	1910.00	-19.71	-13	PASS
LTE Band2	3	19185	15	#0	QAM16	1910.00	-31.56	-13	PASS
LTE Band2	5	18625	1	#0	QPSK	1850.00	-16.89	-13	PASS
LTE Band2	5	18625	1	#Max	QPSK	1846.00	-31.86	-13	PASS
LTE Band2	5	18625	25	#0	QPSK	1850.00	-27.73	-13	PASS
LTE Band2	5	18625	1	#0	QAM16	1849.99	-17.14	-13	PASS
LTE Band2	5	18625	1	#Max	QAM16	1846.01	-30.89	-13	PASS
LTE Band2	5	18625	25	#0	QAM16	1849.98	-28.45	-13	PASS
LTE Band2	5	19175	1	#0	QPSK	1913.99	-33.40	-13	PASS
LTE Band2	5	19175	1	#Max	QPSK	1910.02	-15.52	-13	PASS
LTE Band2	5	19175	25	#0	QPSK	1910.01	-30.11	-13	PASS
LTE Band2	5	19175	1	#0	QAM16	1913.95	-31.80	-13	PASS
LTE Band2	5	19175	1	#Max	QAM16	1910.01	-15.57	-13	PASS
LTE Band2	5	19175	25	#0	QAM16	1910.00	-28.82	-13	PASS
LTE Band2	10	18650	1	#0	QPSK	1849.98	-21.07	-13	PASS
LTE Band2	10	18650	1	#Max	QPSK	1841.74	-31.51	-13	PASS
LTE	10	18650	50	#0	QPSK	1849.96	-30.77	-13	PASS

Band2									
LTE Band2	10	18650	1	#0	QAM16	1850.00	-19.10	-13	PASS
LTE Band2	10	18650	1	#Max	QAM16	1841.74	-30.55	-13	PASS
LTE Band2	10	18650	50	#0	QAM16	1849.98	-31.27	-13	PASS
LTE Band2	10	19150	1	#0	QPSK	1918.24	-36.67	-13	PASS
LTE Band2	10	19150	1	#Max	QPSK	1910.00	-18.86	-13	PASS
LTE Band2	10	19150	50	#0	QPSK	1910.00	-30.23	-13	PASS
LTE Band2	10	19150	1	#0	QAM16	1918.18	-35.74	-13	PASS
LTE Band2	10	19150	1	#Max	QAM16	1910.00	-19.55	-13	PASS
LTE Band2	10	19150	50	#0	QAM16	1910.00	-31.38	-13	PASS
LTE Band2	15	18675	1	#0	QPSK	1850.00	-22.02	-13	PASS
LTE Band2	15	18675	1	#Max	QPSK	1837.52	-29.23	-13	PASS
LTE Band2	15	18675	75	#0	QPSK	1850.00	-29.54	-13	PASS
LTE Band2	15	18675	1	#0	QAM16	1850.00	-20.32	-13	PASS
LTE Band2	15	18675	1	#Max	QAM16	1837.49	-30.08	-13	PASS
LTE Band2	15	18675	75	#0	QAM16	1847.57	-30.80	-13	PASS
LTE Band2	15	19125	1	#0	QPSK	1910.87	-48.80	-13	PASS
LTE Band2	15	19125	1	#Max	QPSK	1910.00	-21.12	-13	PASS
LTE Band2	15	19125	75	#0	QPSK	1910.24	-28.86	-13	PASS
LTE Band2	15	19125	1	#0	QAM16	1910.84	-49.42	-13	PASS
LTE Band2	15	19125	1	#Max	QAM16	1910.00	-23.25	-13	PASS
LTE Band2	15	19125	75	#0	QAM16	1910.00	-30.22	-13	PASS
LTE	20	18700	1	#0	QPSK	1850.00	-23.30	-13	PASS

Band2									
LTE Band2	20	18700	1	#Max	QPSK	1833.32	-31.72	-13	PASS
LTE Band2	20	18700	100	#0	QPSK	1849.64	-28.31	-13	PASS
LTE Band2	20	18700	1	#0	QAM16	1849.88	-22.98	-13	PASS
LTE Band2	20	18700	1	#Max	QAM16	1833.32	-32.92	-13	PASS
LTE Band2	20	18700	100	#0	QAM16	1849.60	-29.96	-13	PASS
LTE Band2	20	19100	1	#0	QPSK	1915.72	-49.60	-13	PASS
LTE Band2	20	19100	1	#Max	QPSK	1910.08	-24.51	-13	PASS
LTE Band2	20	19100	100	#0	QPSK	1910.20	-28.94	-13	PASS
LTE Band2	20	19100	1	#0	QAM16	1915.76	-50.53	-13	PASS
LTE Band2	20	19100	1	#Max	QAM16	1910.08	-25.60	-13	PASS
LTE Band2	20	19100	100	#0	QAM16	1910.00	-30.79	-13	PASS
LTE Band4	1.4	19957	1	#0	QPSK	1709.99	-26.23	-13	PASS
LTE Band4	1.4	19957	1	#Max	QPSK	1709.29	-39.29	-13	PASS
LTE Band4	1.4	19957	6	#0	QPSK	1709.98	-32.00	-13	PASS
LTE Band4	1.4	19957	1	#0	QAM16	1710.00	-28.33	-13	PASS
LTE Band4	1.4	19957	1	#Max	QAM16	1709.36	-39.26	-13	PASS
LTE Band4	1.4	19957	6	#0	QAM16	1709.96	-33.39	-13	PASS
LTE Band4	1.4	20393	1	#0	QPSK	1755.65	-38.40	-13	PASS
LTE Band4	1.4	20393	1	#Max	QPSK	1755.01	-24.43	-13	PASS
LTE Band4	1.4	20393	6	#0	QPSK	1755.00	-33.77	-13	PASS
LTE Band4	1.4	20393	1	#0	QAM16	1755.62	-38.66	-13	PASS
LTE	1.4	20393	1	#Max	QAM16	1755.00	-27.62	-13	PASS

Band4									
LTE Band4	1.4	20393	6	#0	QAM16	1755.06	-34.36	-13	PASS
LTE Band4	3	19965	1	#0	QPSK	1710.00	-18.93	-13	PASS
LTE Band4	3	19965	1	#Max	QPSK	1707.75	-36.32	-13	PASS
LTE Band4	3	19965	15	#0	QPSK	1710.00	-29.81	-13	PASS
LTE Band4	3	19965	1	#0	QAM16	1710.00	-19.31	-13	PASS
LTE Band4	3	19965	1	#Max	QAM16	1707.70	-35.52	-13	PASS
LTE Band4	3	19965	15	#0	QAM16	1709.99	-31.22	-13	PASS
LTE Band4	3	20385	1	#0	QPSK	1757.30	-36.14	-13	PASS
LTE Band4	3	20385	1	#Max	QPSK	1755.00	-17.03	-13	PASS
LTE Band4	3	20385	15	#0	QPSK	1755.00	-31.56	-13	PASS
LTE Band4	3	20385	1	#0	QAM16	1757.32	-35.81	-13	PASS
LTE Band4	3	20385	1	#Max	QAM16	1755.00	-18.87	-13	PASS
LTE Band4	3	20385	15	#0	QAM16	1755.00	-32.75	-13	PASS
LTE Band4	5	19975	1	#0	QPSK	1709.97	-17.42	-13	PASS
LTE Band4	5	19975	1	#Max	QPSK	1705.99	-35.53	-13	PASS
LTE Band4	5	19975	25	#0	QPSK	1710.00	-28.31	-13	PASS
LTE Band4	5	19975	1	#0	QAM16	1710.00	-18.13	-13	PASS
LTE Band4	5	19975	1	#Max	QAM16	1706.01	-35.23	-13	PASS
LTE Band4	5	19975	25	#0	QAM16	1710.00	-28.95	-13	PASS
LTE Band4	5	20375	1	#0	QPSK	1759.03	-34.64	-13	PASS
LTE Band4	5	20375	1	#Max	QPSK	1755.00	-16.35	-13	PASS
LTE	5	20375	25	#0	QPSK	1755.02	-27.35	-13	PASS

Band4									
LTE Band4	5	20375	1	#0	QAM16	1759.01	-33.89	-13	PASS
LTE Band4	5	20375	1	#Max	QAM16	1755.00	-16.77	-13	PASS
LTE Band4	5	20375	25	#0	QAM16	1755.00	-30.81	-13	PASS
LTE Band4	10	20000	1	#0	QPSK	1710.00	-21.34	-13	PASS
LTE Band4	10	20000	1	#Max	QPSK	1701.74	-34.24	-13	PASS
LTE Band4	10	20000	50	#0	QPSK	1710.00	-30.03	-13	PASS
LTE Band4	10	20000	1	#0	QAM16	1710.00	-18.23	-13	PASS
LTE Band4	10	20000	1	#Max	QAM16	1701.78	-33.28	-13	PASS
LTE Band4	10	20000	50	#0	QAM16	1710.00	-32.08	-13	PASS
LTE Band4	10	20350	1	#0	QPSK	1763.24	-34.74	-13	PASS
LTE Band4	10	20350	1	#Max	QPSK	1755.00	-18.25	-13	PASS
LTE Band4	10	20350	50	#0	QPSK	1755.00	-34.68	-13	PASS
LTE Band4	10	20350	1	#0	QAM16	1763.20	-33.36	-13	PASS
LTE Band4	10	20350	1	#Max	QAM16	1755.00	-20.26	-13	PASS
LTE Band4	10	20350	50	#0	QAM16	1755.00	-36.23	-13	PASS
LTE Band4	15	20025	1	#0	QPSK	1710.00	-22.10	-13	PASS
LTE Band4	15	20025	1	#Max	QPSK	1697.55	-32.51	-13	PASS
LTE Band4	15	20025	75	#0	QPSK	1707.06	-31.81	-13	PASS
LTE Band4	15	20025	1	#0	QAM16	1709.91	-22.99	-13	PASS
LTE Band4	15	20025	1	#Max	QAM16	1697.49	-31.72	-13	PASS
LTE Band4	15	20025	75	#0	QAM16	1706.94	-33.81	-13	PASS
LTE	15	20325	1	#0	QPSK	1767.45	-35.13	-13	PASS

Band4									
LTE Band4	15	20325	1	#Max	QPSK	1755.00	-21.25	-13	PASS
LTE Band4	15	20325	75	#0	QPSK	1755.15	-34.80	-13	PASS
LTE Band4	15	20325	1	#0	QAM16	1767.51	-35.11	-13	PASS
LTE Band4	15	20325	1	#Max	QAM16	1755.00	-19.21	-13	PASS
LTE Band4	15	20325	75	#0	QAM16	1755.06	-35.89	-13	PASS
LTE Band4	20	20050	1	#0	QPSK	1709.96	-25.08	-13	PASS
LTE Band4	20	20050	1	#Max	QPSK	1693.32	-34.12	-13	PASS
LTE Band4	20	20050	100	#0	QPSK	1710.00	-32.53	-13	PASS
LTE Band4	20	20050	1	#0	QAM16	1710.00	-27.49	-13	PASS
LTE Band4	20	20050	1	#Max	QAM16	1693.28	-33.97	-13	PASS
LTE Band4	20	20050	100	#0	QAM16	1710.00	-34.63	-13	PASS
LTE Band4	20	20300	1	#0	QPSK	1771.72	-37.77	-13	PASS
LTE Band4	20	20300	1	#Max	QPSK	1755.04	-20.57	-13	PASS
LTE Band4	20	20300	100	#0	QPSK	1755.12	-35.03	-13	PASS
LTE Band4	20	20300	1	#0	QAM16	1771.68	-38.06	-13	PASS
LTE Band4	20	20300	1	#Max	QAM16	1755.00	-25.40	-13	PASS
LTE Band4	20	20300	100	#0	QAM16	1755.00	-36.24	-13	PASS
LTE Band5	1.4	20407	1	#0	QPSK	824.00	-32.47	-13	PASS
LTE Band5	1.4	20407	1	#Max	QPSK	823.35	-39.71	-13	PASS
LTE Band5	1.4	20407	6	#0	QPSK	823.99	-36.48	-13	PASS
LTE Band5	1.4	20407	1	#0	QAM16	824.00	-32.00	-13	PASS
LTE	1.4	20407	1	#Max	QAM16	823.33	-38.33	-13	PASS

Band5									
LTE Band5	1.4	20407	6	#0	QAM16	823.94	-38.09	-13	PASS
LTE Band5	1.4	20643	1	#0	QPSK	849.67	-37.88	-13	PASS
LTE Band5	1.4	20643	1	#Max	QPSK	849.01	-27.40	-13	PASS
LTE Band5	1.4	20643	6	#0	QPSK	849.03	-26.75	-13	PASS
LTE Band5	1.4	20643	1	#0	QAM16	849.62	-37.09	-13	PASS
LTE Band5	1.4	20643	1	#Max	QAM16	849.00	-27.15	-13	PASS
LTE Band5	1.4	20643	6	#0	QAM16	849.02	-28.76	-13	PASS
LTE Band5	3	20415	1	#0	QPSK	824.00	-19.55	-13	PASS
LTE Band5	3	20415	1	#Max	QPSK	821.75	-36.85	-13	PASS
LTE Band5	3	20415	15	#0	QPSK	824.00	-31.15	-13	PASS
LTE Band5	3	20415	1	#0	QAM16	824.00	-20.98	-13	PASS
LTE Band5	3	20415	1	#Max	QAM16	821.73	-36.00	-13	PASS
LTE Band5	3	20415	15	#0	QAM16	823.99	-33.31	-13	PASS
LTE Band5	3	20635	1	#0	QPSK	851.30	-36.27	-13	PASS
LTE Band5	3	20635	1	#Max	QPSK	849.00	-20.21	-13	PASS
LTE Band5	3	20635	15	#0	QPSK	849.00	-27.11	-13	PASS
LTE Band5	3	20635	1	#0	QAM16	851.24	-36.30	-13	PASS
LTE Band5	3	20635	1	#Max	QAM16	849.00	-20.19	-13	PASS
LTE Band5	3	20635	15	#0	QAM16	849.00	-29.69	-13	PASS
LTE Band5	5	20425	1	#0	QPSK	824.00	-16.95	-13	PASS
LTE Band5	5	20425	1	#Max	QPSK	820.06	-36.45	-13	PASS
LTE	5	20425	25	#0	QPSK	824.00	-27.69	-13	PASS

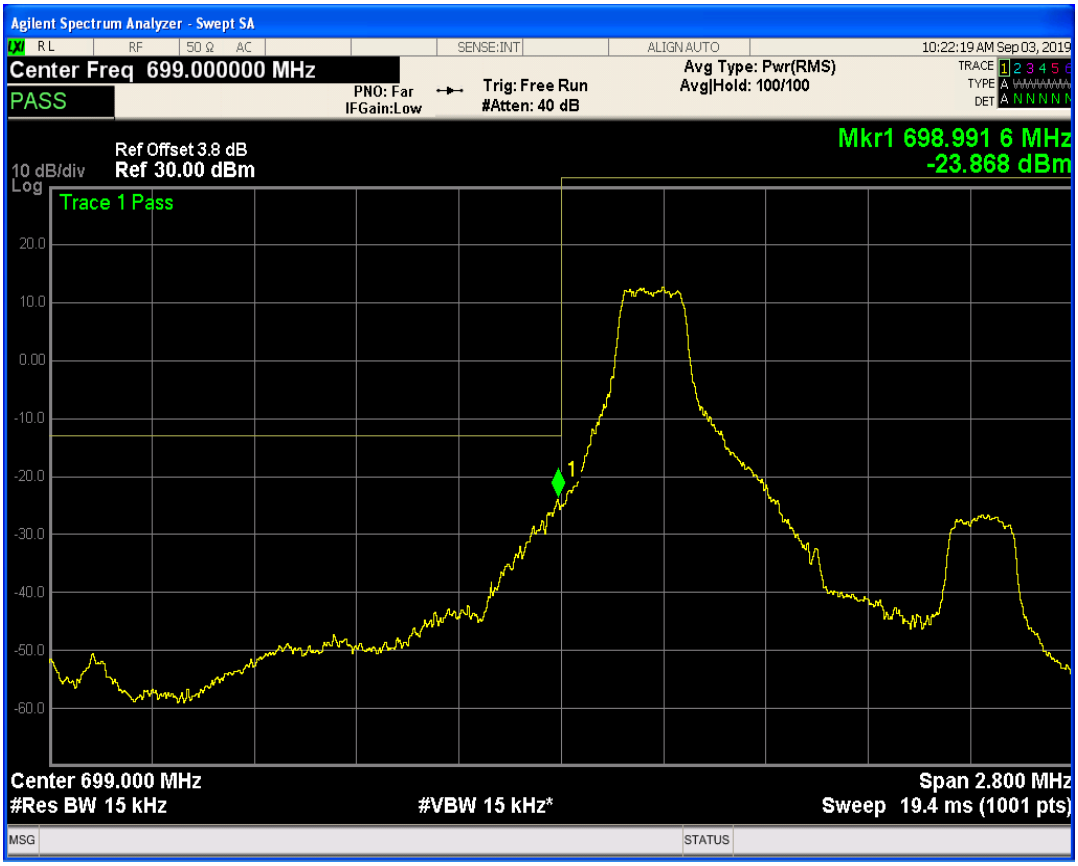
Band5									
LTE Band5	5	20425	1	#0	QAM16	824.00	-17.08	-13	PASS
LTE Band5	5	20425	1	#Max	QAM16	820.01	-34.04	-13	PASS
LTE Band5	5	20425	25	#0	QAM16	823.98	-29.81	-13	PASS
LTE Band5	5	20625	1	#0	QPSK	852.97	-33.47	-13	PASS
LTE Band5	5	20625	1	#Max	QPSK	849.01	-16.57	-13	PASS
LTE Band5	5	20625	25	#0	QPSK	849.00	-27.23	-13	PASS
LTE Band5	5	20625	1	#0	QAM16	852.99	-33.95	-13	PASS
LTE Band5	5	20625	1	#Max	QAM16	849.03	-18.58	-13	PASS
LTE Band5	5	20625	25	#0	QAM16	849.00	-28.37	-13	PASS
LTE Band5	10	20450	1	#0	QPSK	824.00	-21.75	-13	PASS
LTE Band5	10	20450	1	#Max	QPSK	815.82	-35.22	-13	PASS
LTE Band5	10	20450	50	#0	QPSK	823.98	-27.42	-13	PASS
LTE Band5	10	20450	1	#0	QAM16	824.00	-21.75	-13	PASS
LTE Band5	10	20450	1	#Max	QAM16	815.72	-33.94	-13	PASS
LTE Band5	10	20450	50	#0	QAM16	823.92	-28.81	-13	PASS
LTE Band5	10	20600	1	#0	QPSK	857.26	-34.44	-13	PASS
LTE Band5	10	20600	1	#Max	QPSK	849.00	-19.81	-13	PASS
LTE Band5	10	20600	50	#0	QPSK	849.06	-28.64	-13	PASS
LTE Band5	10	20600	1	#0	QAM16	857.24	-34.15	-13	PASS
LTE Band5	10	20600	1	#Max	QAM16	849.00	-21.88	-13	PASS
LTE Band5	10	20600	50	#0	QAM16	849.00	-29.90	-13	PASS
LTE	5	20775	1	#0	QPSK	2500.00	-16.94	0	PASS

Band7									
LTE Band7	5	20775	1	#Max	QPSK	2496.05	-34.52	-10	PASS
LTE Band7	5	20775	25	#0	QPSK	2500.00	-29.67	0	PASS
LTE Band7	5	20775	1	#0	QAM16	2500.00	-16.00	0	PASS
LTE Band7	5	20775	1	#Max	QAM16	2496.05	-35.87	-10	PASS
LTE Band7	5	20775	25	#0	QAM16	2500.00	-29.24	0	PASS
LTE Band7	5	21425	1	#0	QPSK	2573.95	-32.31	-10	PASS
LTE Band7	5	21425	1	#Max	QPSK	2570.00	-16.48	0	PASS
LTE Band7	5	21425	25	#0	QPSK	2570.00	-28.54	0	PASS
LTE Band7	5	21425	1	#0	QAM16	2574.00	-33.09	-10	PASS
LTE Band7	5	21425	1	#Max	QAM16	2570.00	-14.97	0	PASS
LTE Band7	5	21425	25	#0	QAM16	2570.00	-28.94	0	PASS
LTE Band7	10	20800	1	#0	QPSK	2500.00	-20.14	0	PASS
LTE Band7	10	20800	1	#Max	QPSK	2491.80	-33.44	-13	PASS
LTE Band7	10	20800	50	#0	QPSK	2500.00	-32.91	0	PASS
LTE Band7	10	20800	1	#0	QAM16	2500.00	-21.77	0	PASS
LTE Band7	10	20800	1	#Max	QAM16	2491.80	-34.02	-13	PASS
LTE Band7	10	20800	50	#0	QAM16	2500.00	-33.94	0	PASS
LTE Band7	10	21400	1	#0	QPSK	2578.25	-31.26	-13	PASS
LTE Band7	10	21400	1	#Max	QPSK	2570.00	-20.01	0	PASS
LTE Band7	10	21400	50	#0	QPSK	2570.00	-31.57	0	PASS
LTE Band7	10	21400	1	#0	QAM16	2578.25	-31.75	-13	PASS
LTE	10	21400	1	#Max	QAM16	2570.00	-21.92	0	PASS

Band7									
LTE Band7	10	21400	50	#0	QAM16	2570.00	-31.45	0	PASS
LTE Band7	15	20825	1	#0	QPSK	2499.90	-22.11	-10	PASS
LTE Band7	15	20825	1	#Max	QPSK	2487.55	-32.91	-13	PASS
LTE Band7	15	20825	75	#0	QPSK	2499.45	-30.89	-10	PASS
LTE Band7	15	20825	1	#0	QAM16	2499.90	-22.41	-10	PASS
LTE Band7	15	20825	1	#Max	QAM16	2487.45	-33.18	-13	PASS
LTE Band7	15	20825	75	#0	QAM16	2500.00	-34.31	0	PASS
LTE Band7	15	21375	1	#0	QPSK	2582.50	-29.92	-13	PASS
LTE Band7	15	21375	1	#Max	QPSK	2570.00	-19.82	0	PASS
LTE Band7	15	21375	75	#0	QPSK	2570.35	-31.61	-10	PASS
LTE Band7	15	21375	1	#0	QAM16	2582.50	-29.29	-13	PASS
LTE Band7	15	21375	1	#Max	QAM16	2570.00	-21.58	0	PASS
LTE Band7	15	21375	75	#0	QAM16	2570.00	-32.59	0	PASS
LTE Band7	20	20850	1	#0	QPSK	2500.00	-22.77	0	PASS
LTE Band7	20	20850	1	#Max	QPSK	2483.30	-34.79	-13	PASS
LTE Band7	20	20850	100	#0	QPSK	2499.90	-33.51	-10	PASS
LTE Band7	20	20850	1	#0	QAM16	2499.90	-23.35	-10	PASS
LTE Band7	20	20850	1	#Max	QAM16	2483.35	-35.01	-13	PASS
LTE Band7	20	20850	100	#0	QAM16	2499.30	-35.38	-10	PASS
LTE Band7	20	21350	1	#0	QPSK	2586.80	-31.05	-13	PASS
LTE Band7	20	21350	1	#Max	QPSK	2570.05	-25.20	-10	PASS
LTE	20	21350	100	#0	QPSK	2570.00	-31.59	0	PASS

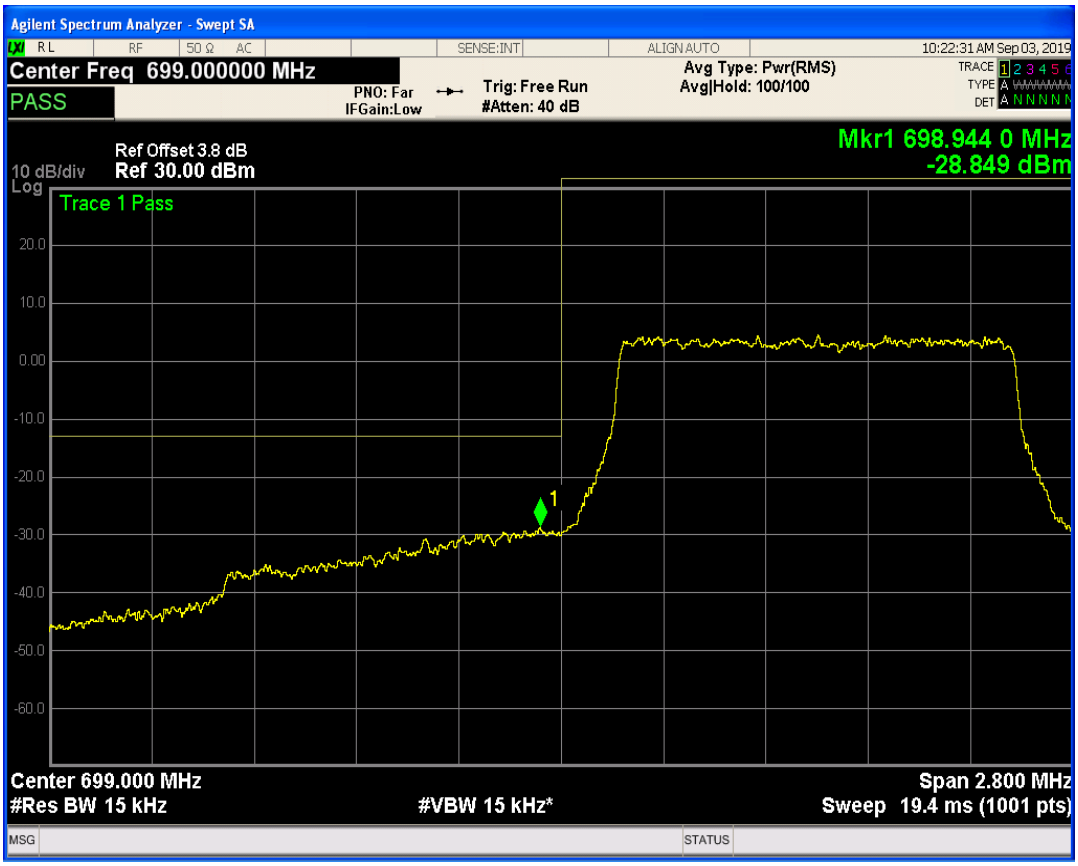
Band7									
LTE Band7	20	21350	1	#0	QAM16	2586.75	-30.38	-13	PASS
LTE Band7	20	21350	1	#Max	QAM16	2570.00	-23.69	0	PASS
LTE Band7	20	21350	100	#0	QAM16	2571.25	-33.21	-10	PASS

LTE Band12 QPSK BW=1.4MHz Channel=23017 RB Size=1 Position=#0

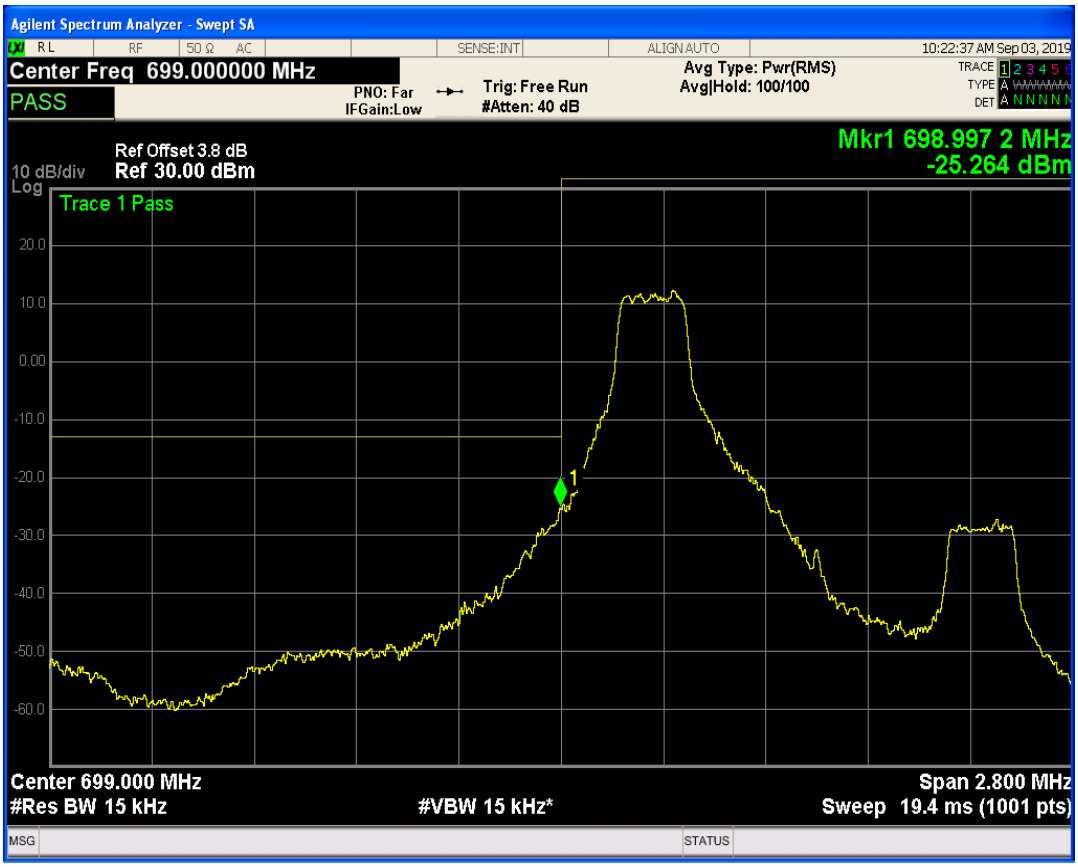


LTE Band12 QPSK BW=1.4MHz Channel=23017 RB Size=1 Position=#Max

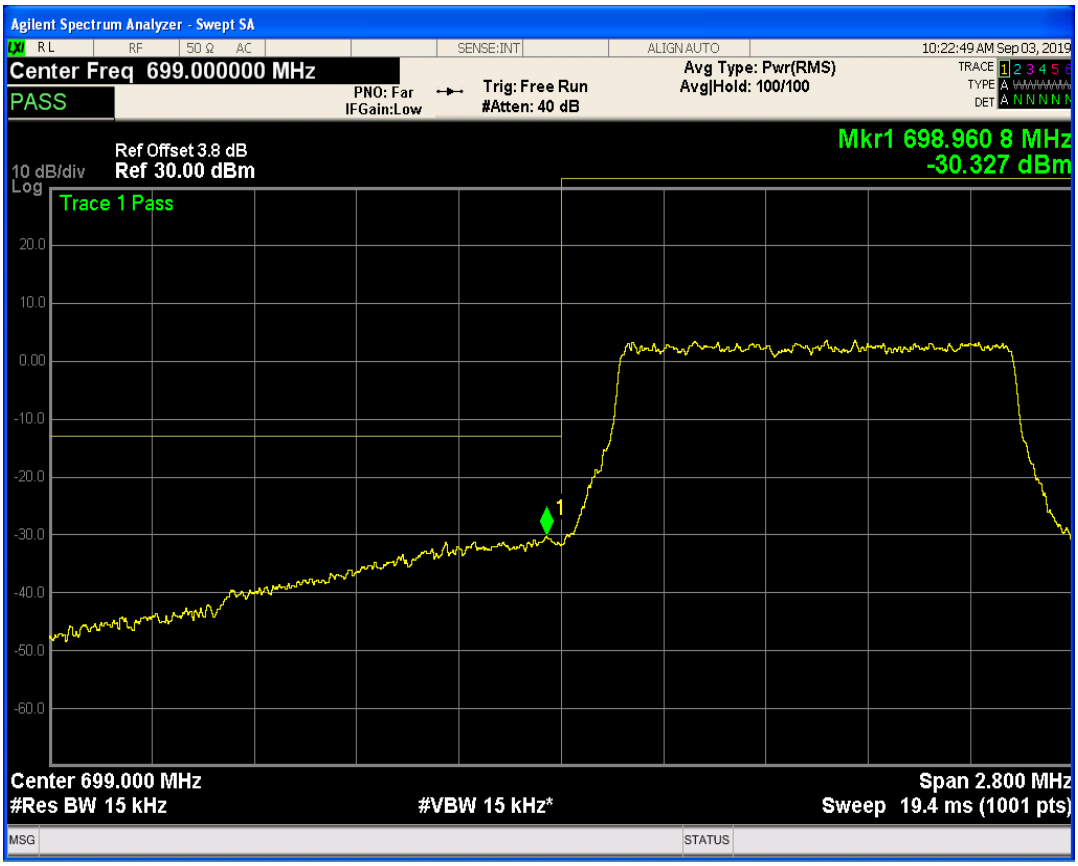
LTE Band12 QPSK BW=1.4MHz Channel=23017 RB Size=6 Position=#0



LTE Band12 QAM16 BW=1.4MHz Channel=23017 RB Size=1 Position=#0



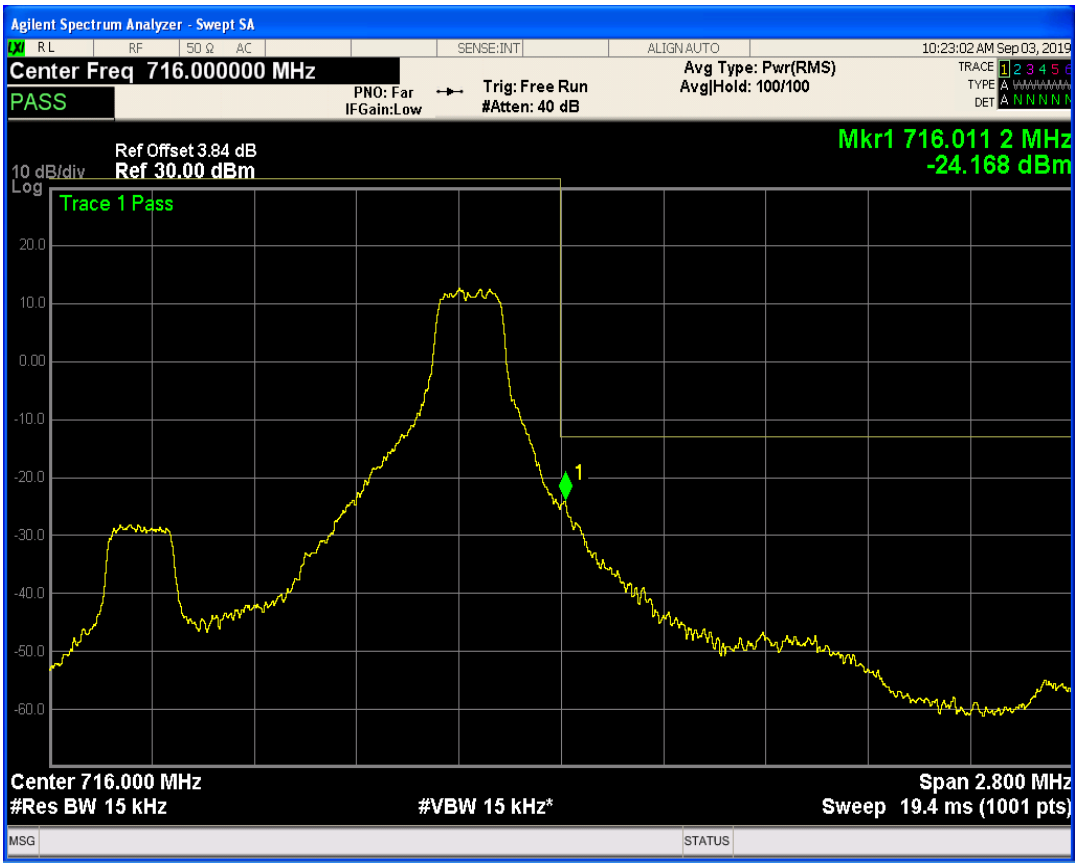
LTE Band12 QAM16 BW=1.4MHz Channel=23017 RB Size=6 Position=#0



LTE Band12 QAM16 BW=1.4MHz Channel=23017 RB Size=1 Position=#Max

LTE Band12 QPSK BW=1.4MHz Channel=23173 RB Size=1 Position=#0

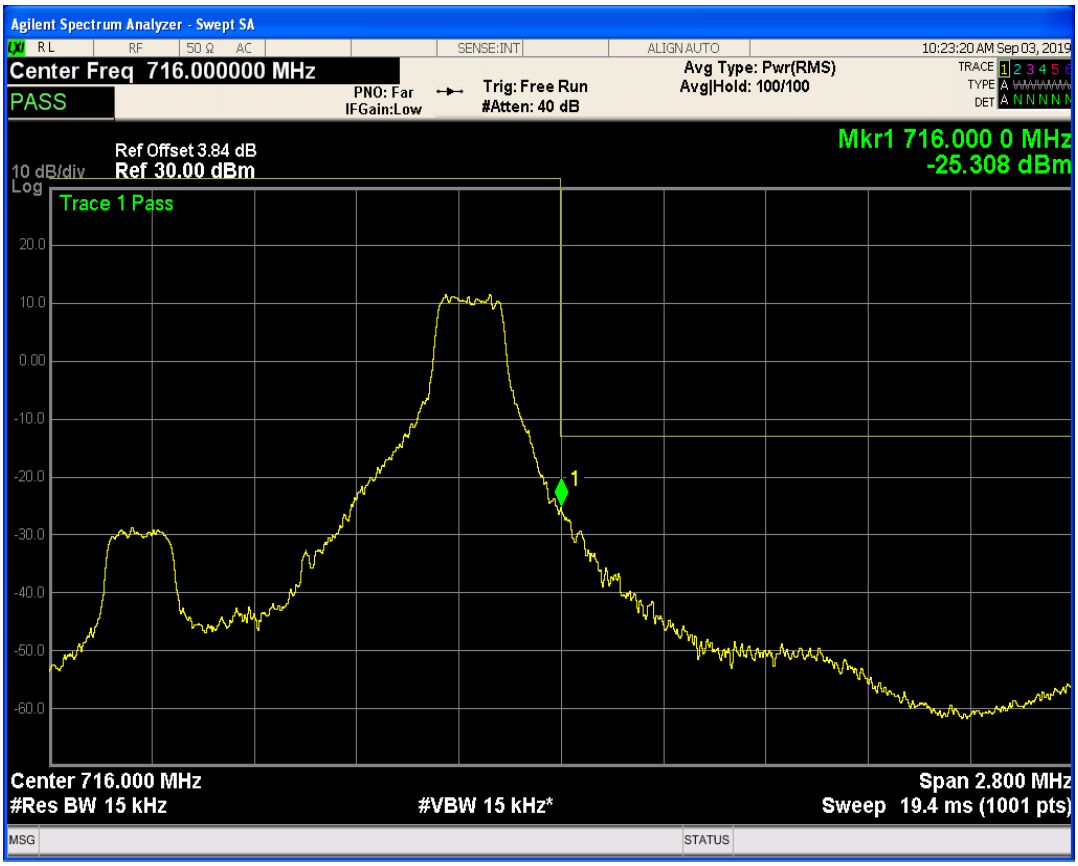
LTE Band12 QPSK BW=1.4MHz Channel=23173 RB Size=1 Position=#Max



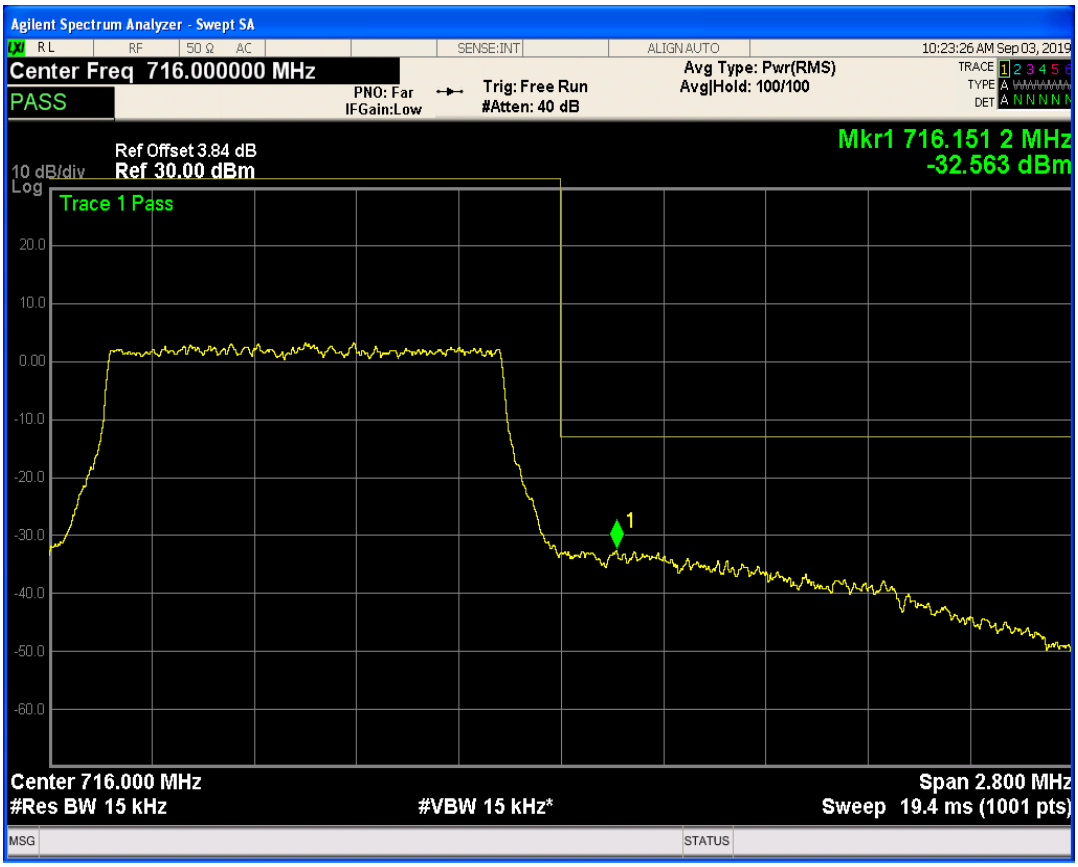
LTE Band12 QAM16 BW=1.4MHz Channel=23173 RB Size=1 Position=#0

LTE Band12 QPSK BW=1.4MHz Channel=23173 RB Size=6 Position=#0

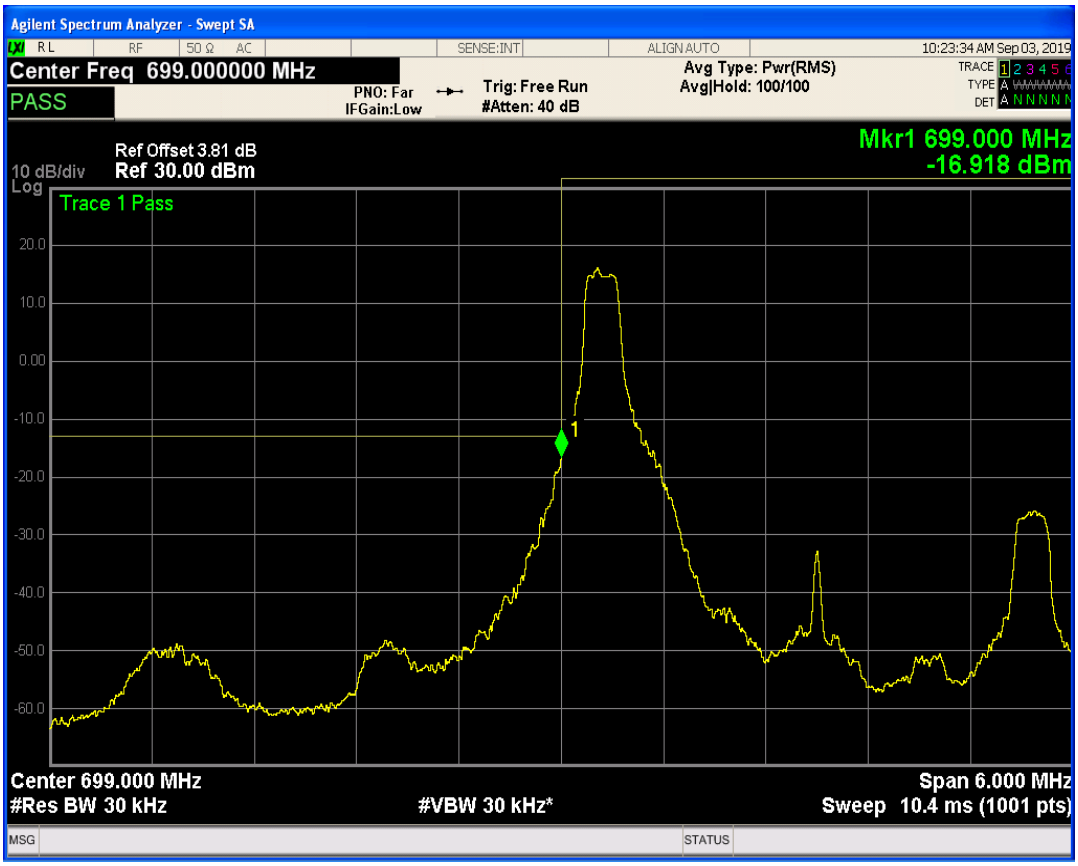
LTE Band12 QAM16 BW=1.4MHz Channel=23173 RB Size=1 Position=#Max



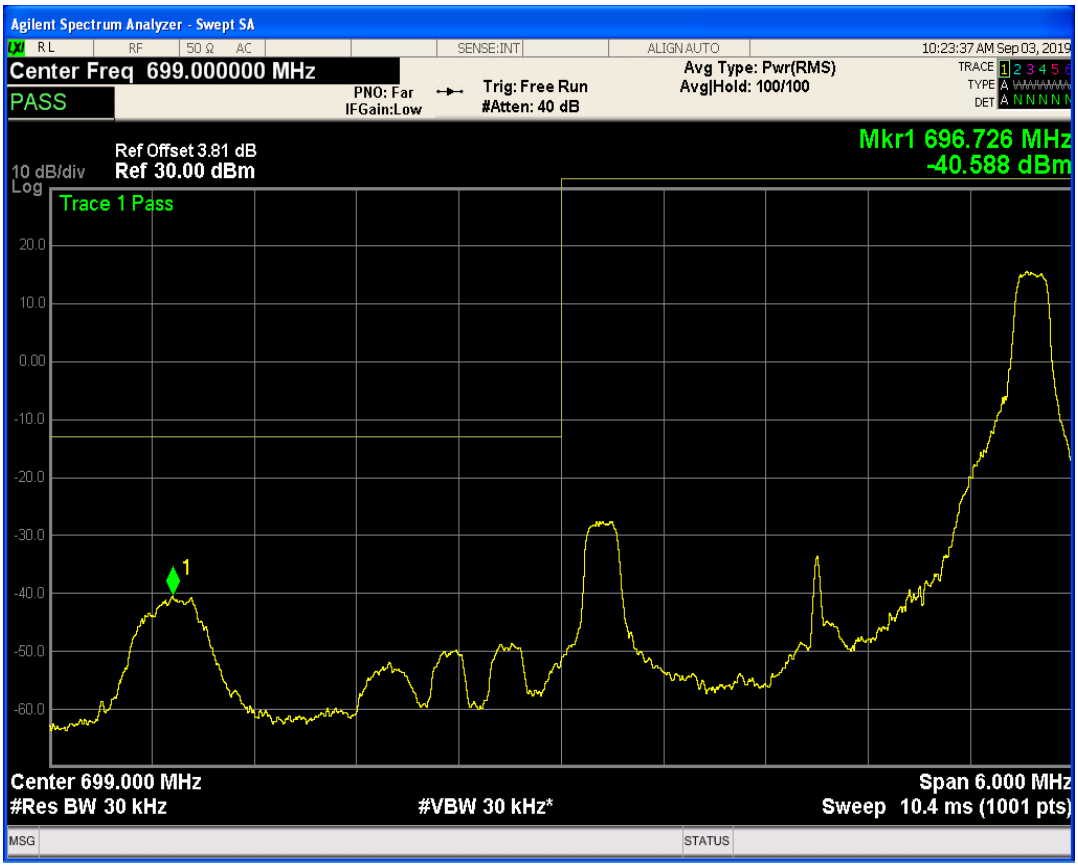
LTE Band12 QAM16 BW=1.4MHz Channel=23173 RB Size=6 Position=#0



LTE Band12 QPSK BW=3MHz Channel=23025 RB Size=1 Position=#0



LTE Band12 QPSK BW=3MHz Channel=23025 RB Size=1 Position=#Max



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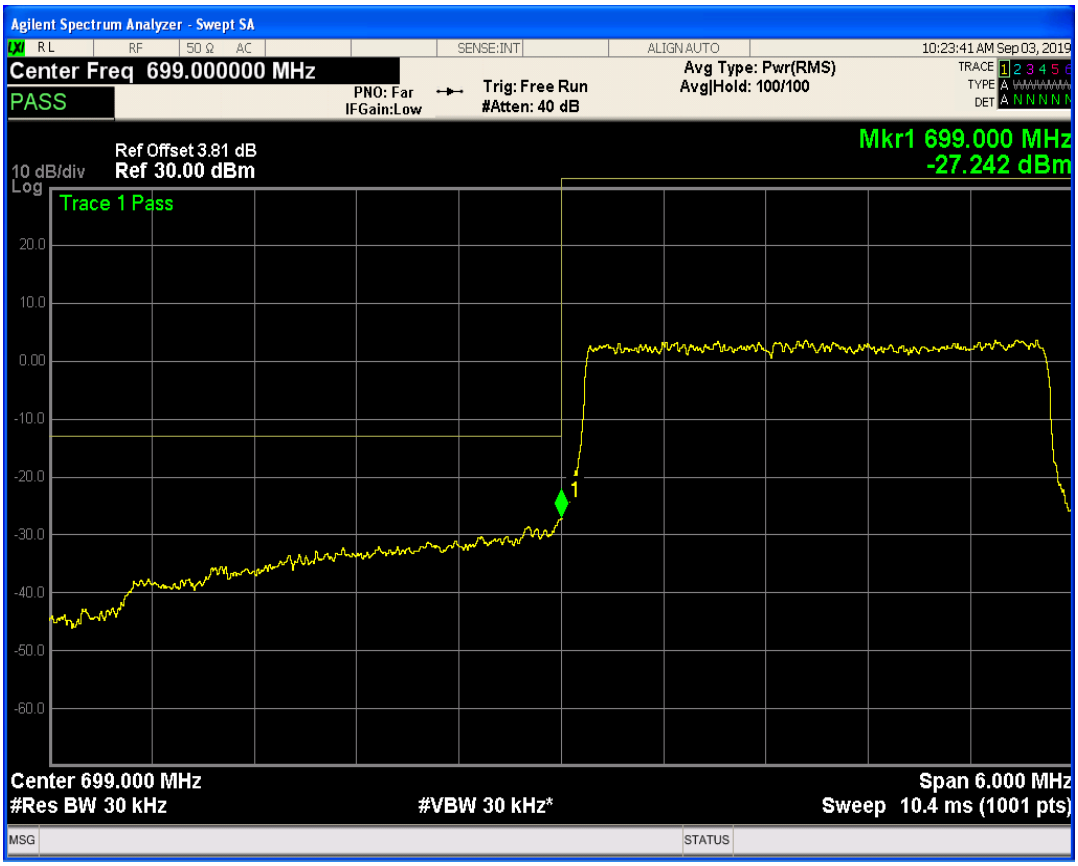

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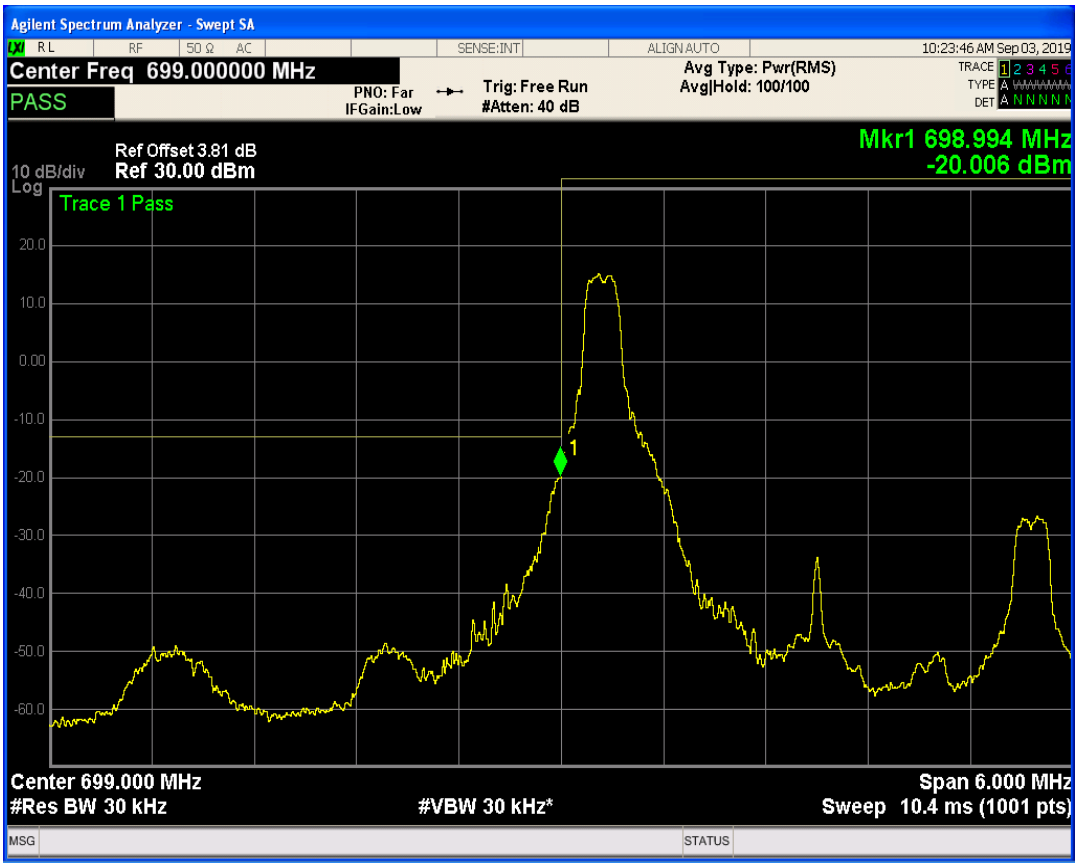

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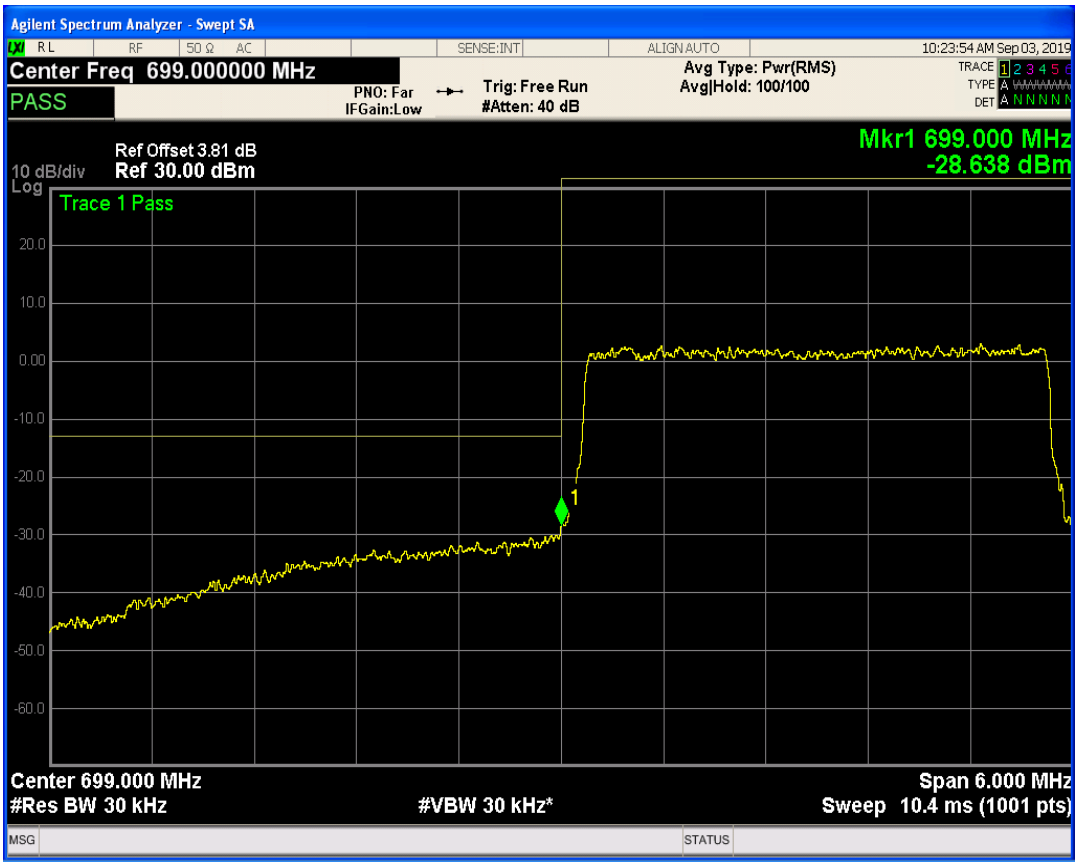
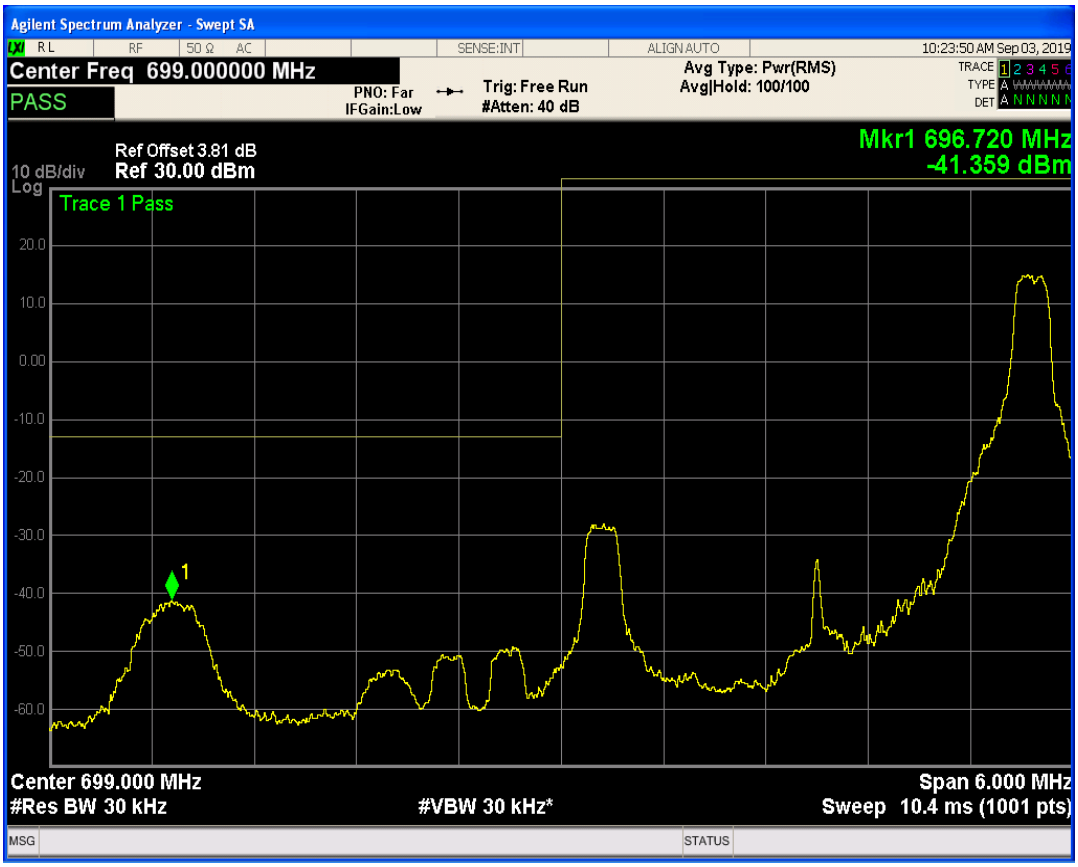
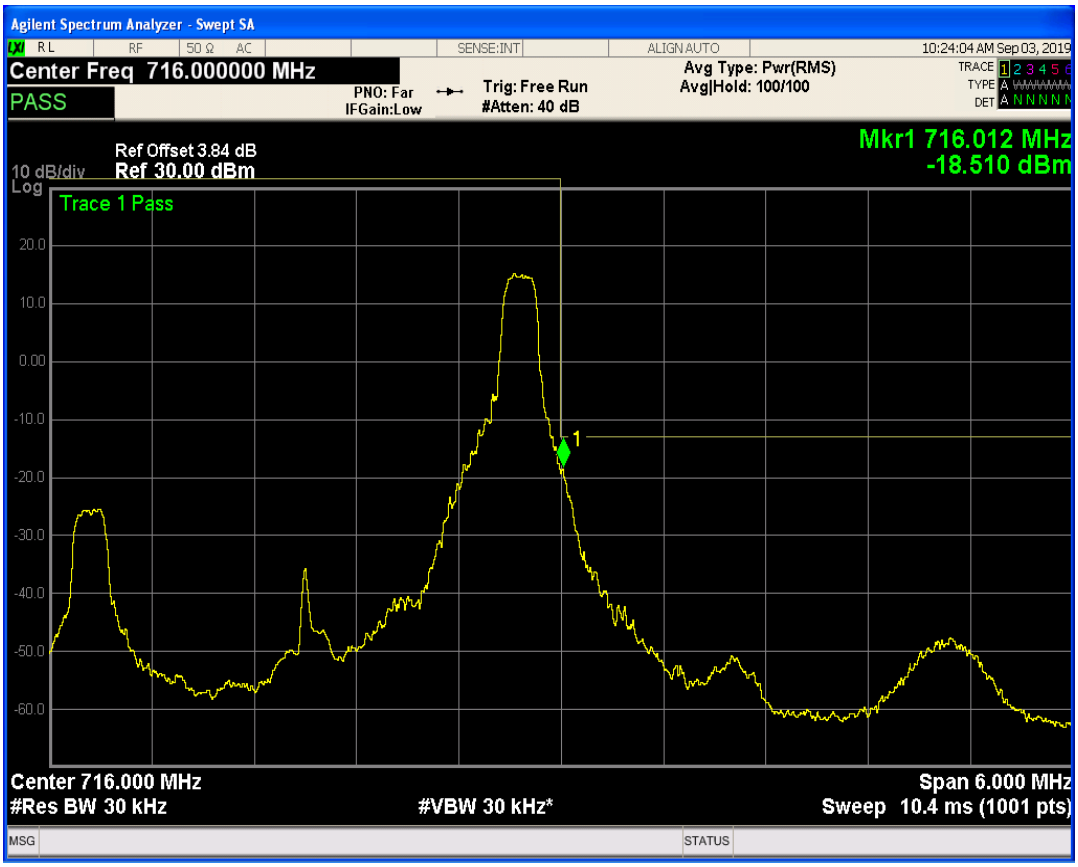


LTE Band12 QAM16 BW=3MHz Channel=23025 RB Size=1 Position=#Max



LTE Band12 QPSK BW=3MHz Channel=23165 RB Size=1 Position=#0

LTE Band12 QPSK BW=3MHz Channel=23165 RB Size=1 Position=#Max



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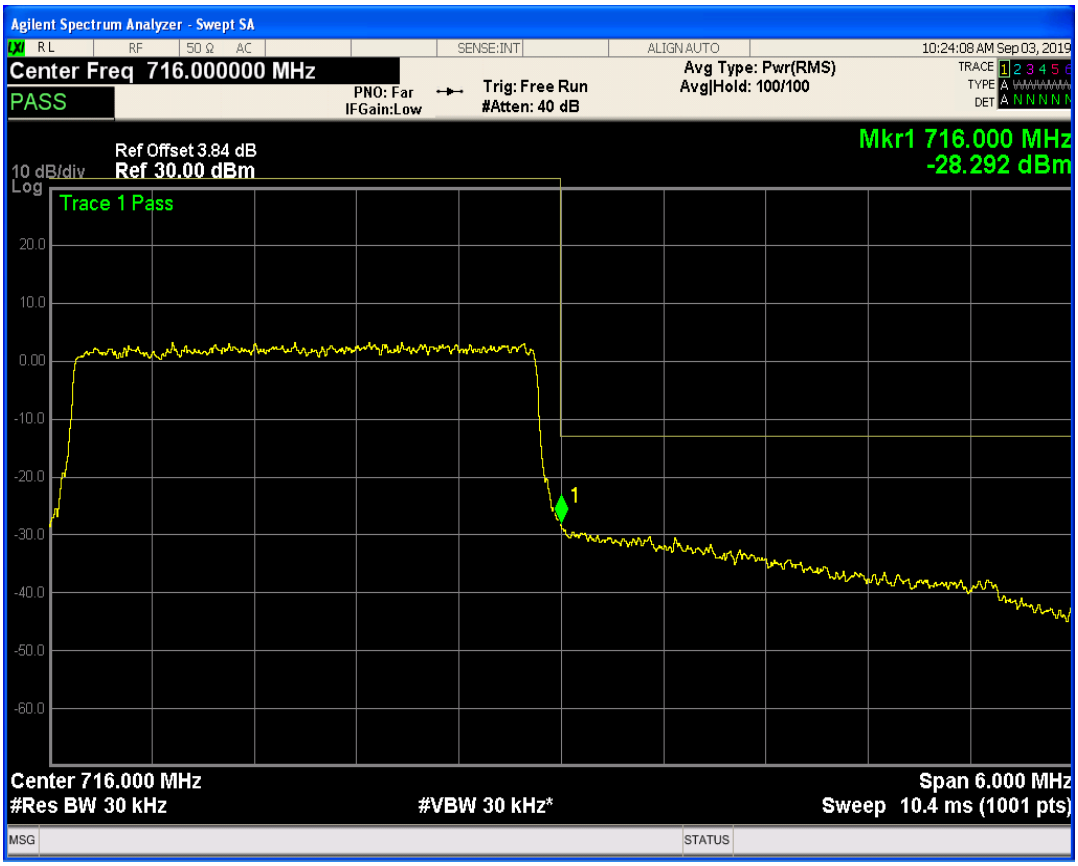

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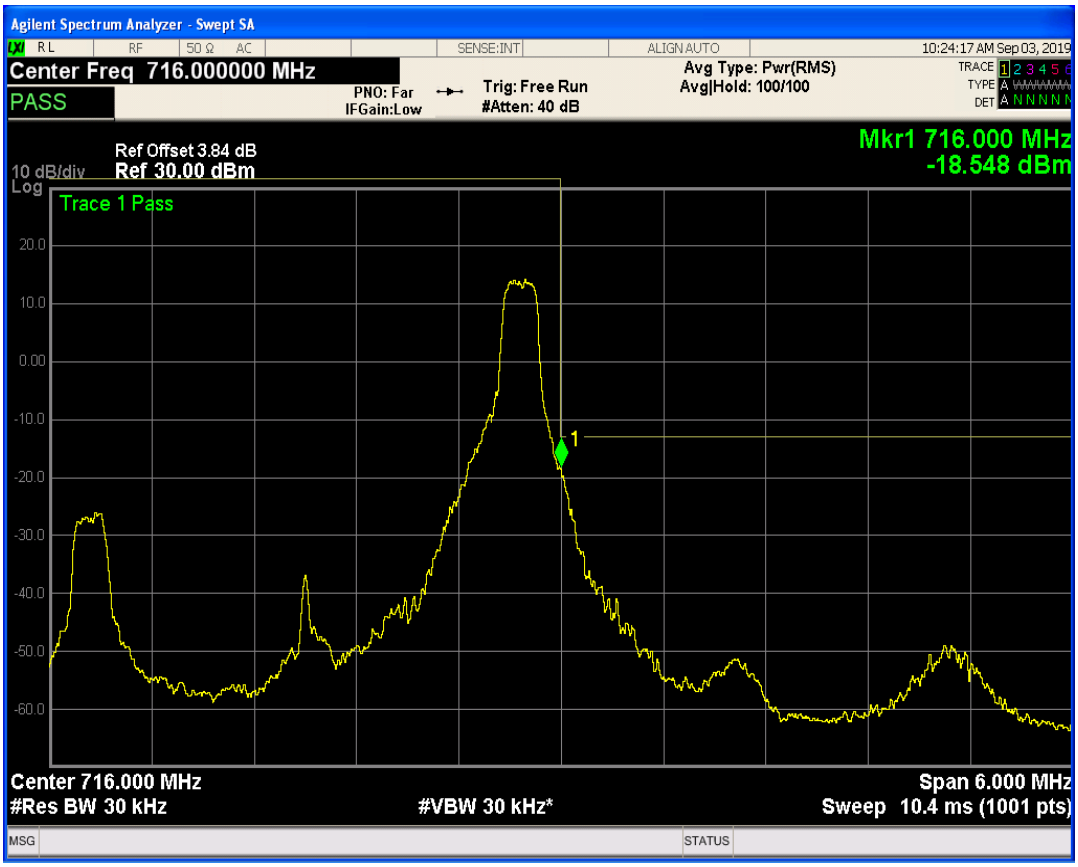
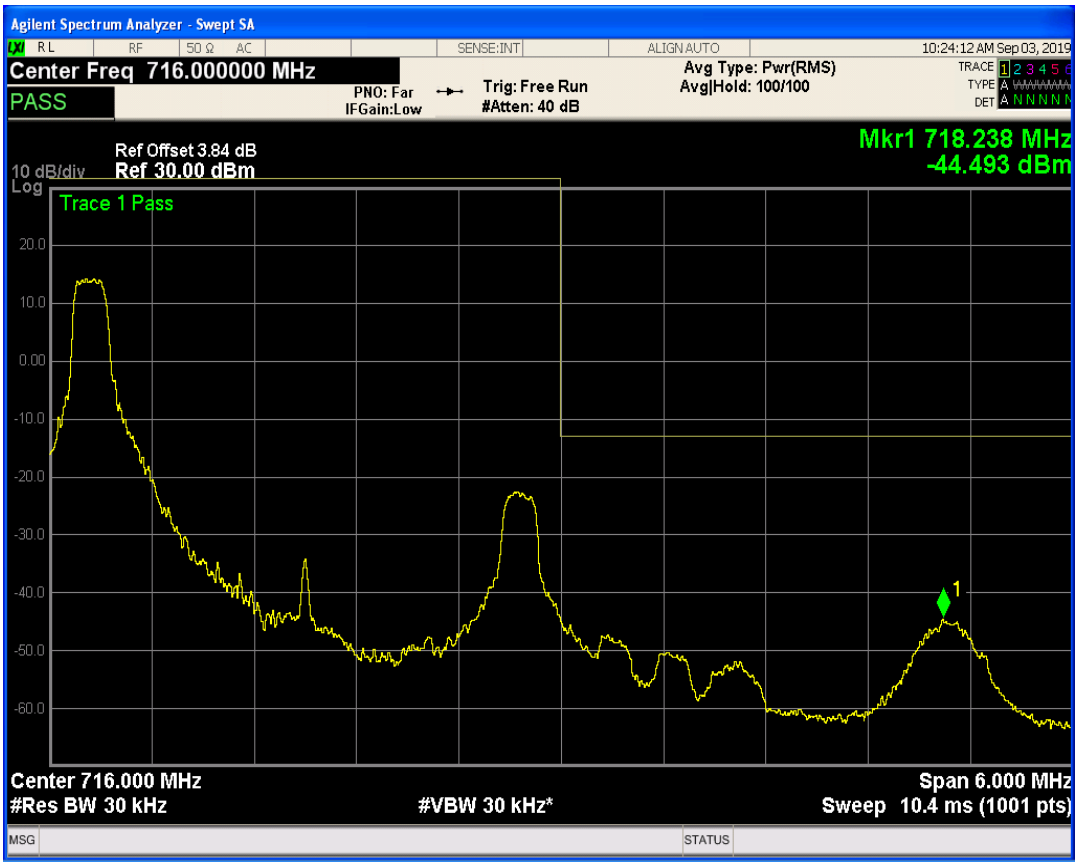
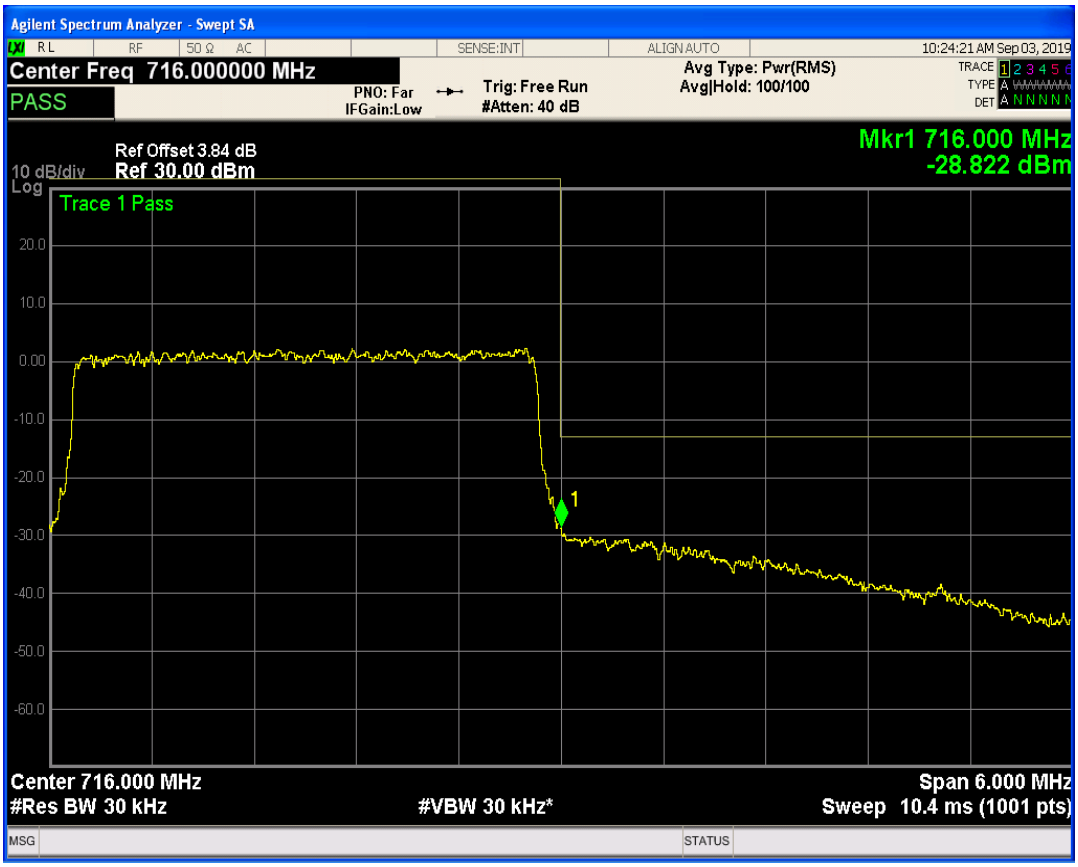


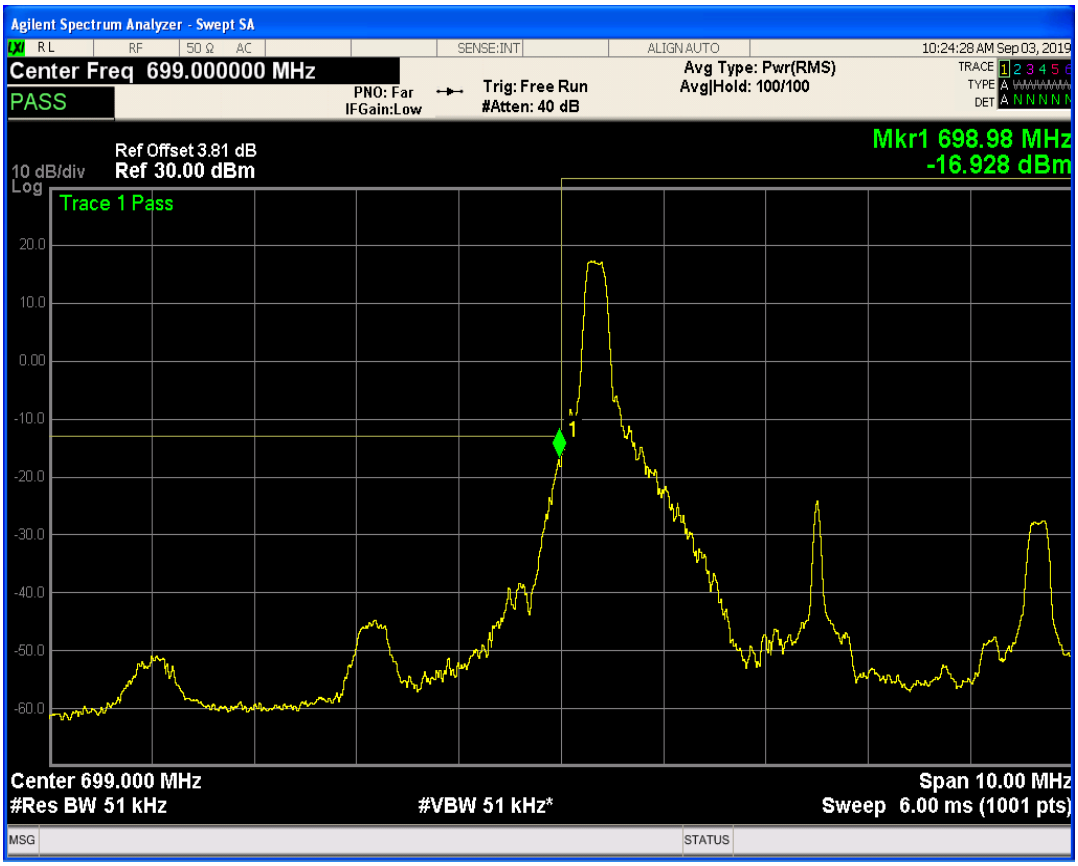
LTE Band12 QAM16 BW=3MHz Channel=23165 RB Size=1 Position=#0



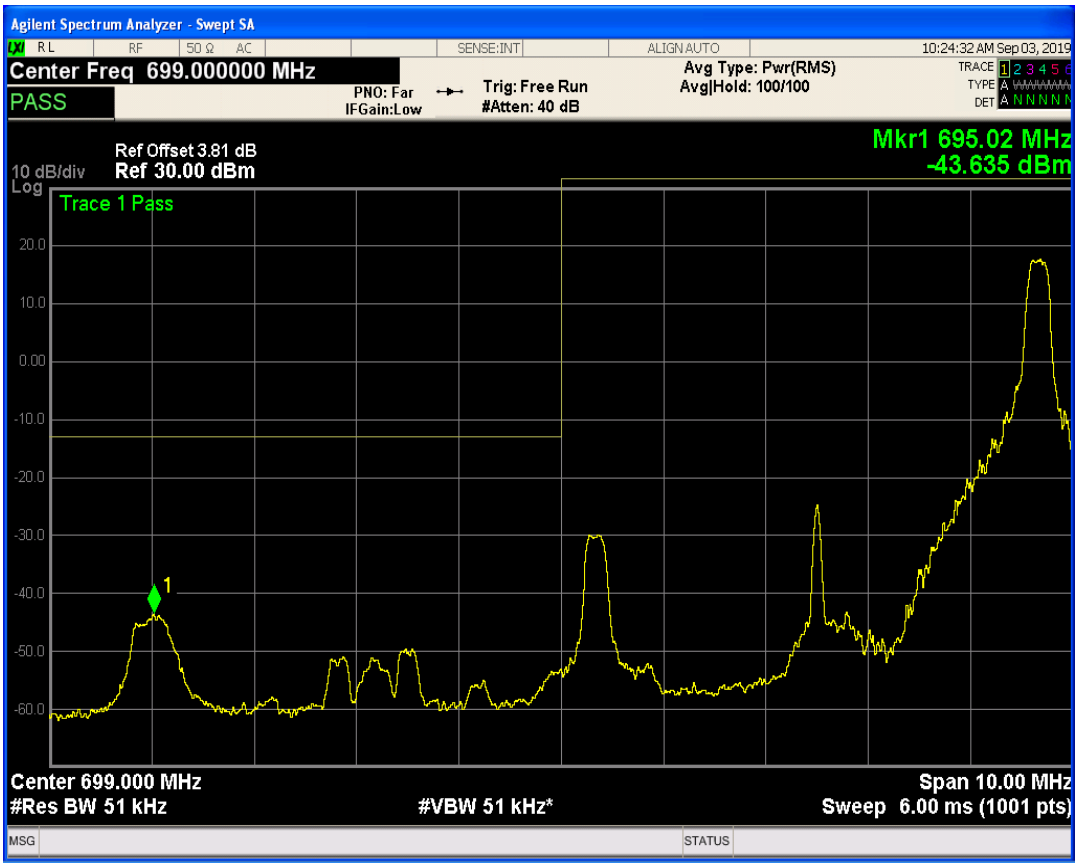
LTE Band12 QAM16 BW=3MHz Channel=23165 RB Size=15 Position=#0



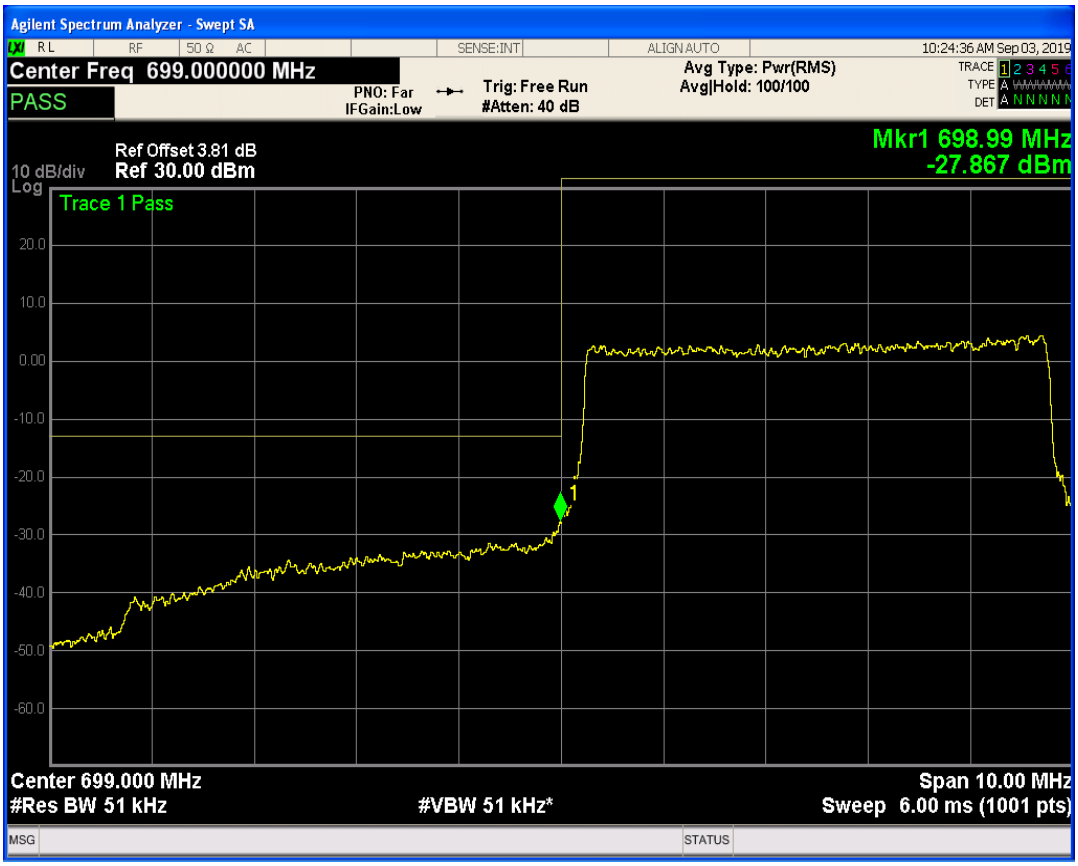
LTE Band12 QPSK BW=5MHz Channel=23035 RB Size=1 Position=#0



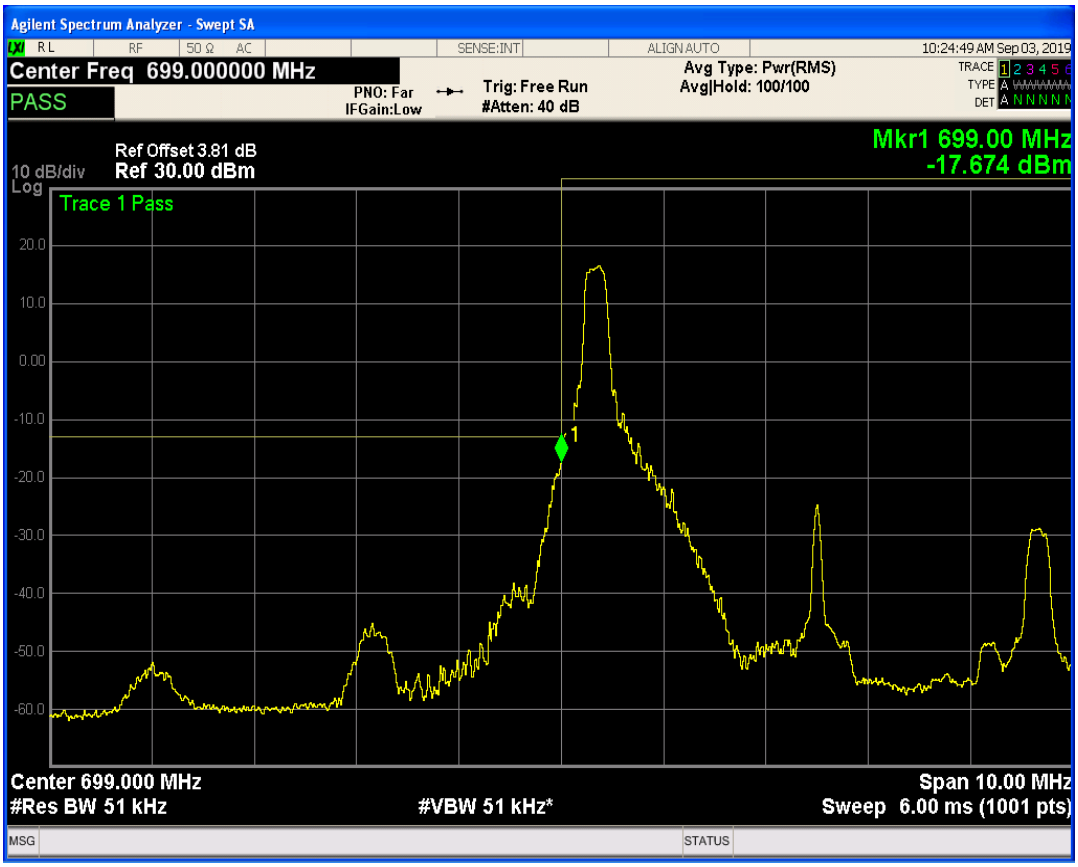
LTE Band12 QPSK BW=5MHz Channel=23035 RB Size=1 Position=#Max



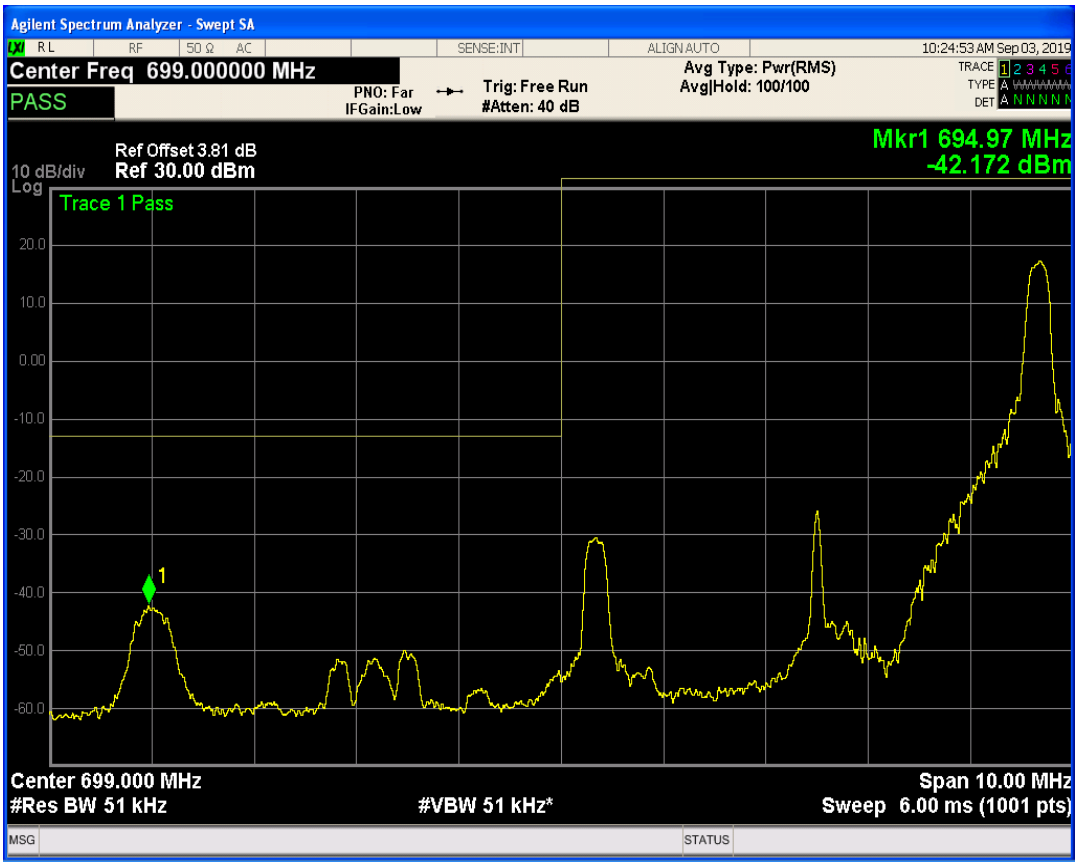
LTE Band12 QPSK BW=5MHz Channel=23035 RB Size=25 Position=#0



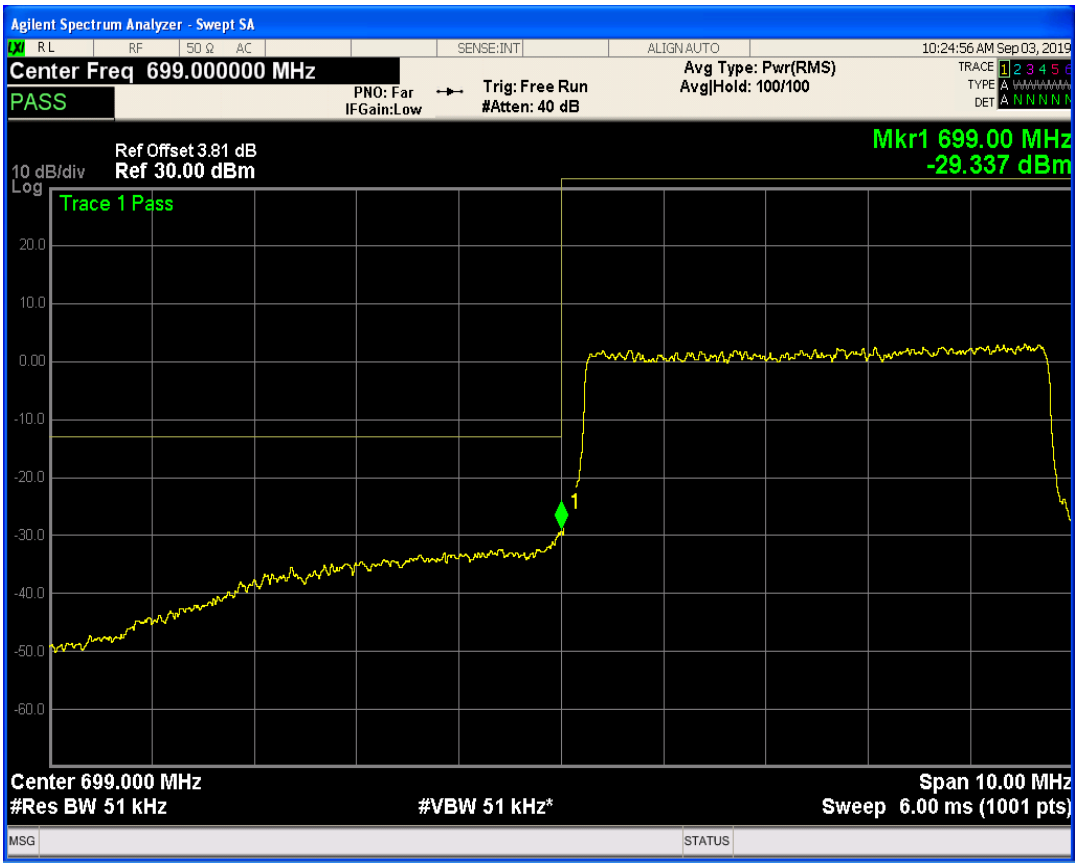
LTE Band12 QAM16 BW=5MHz Channel=23035 RB Size=1 Position=#0



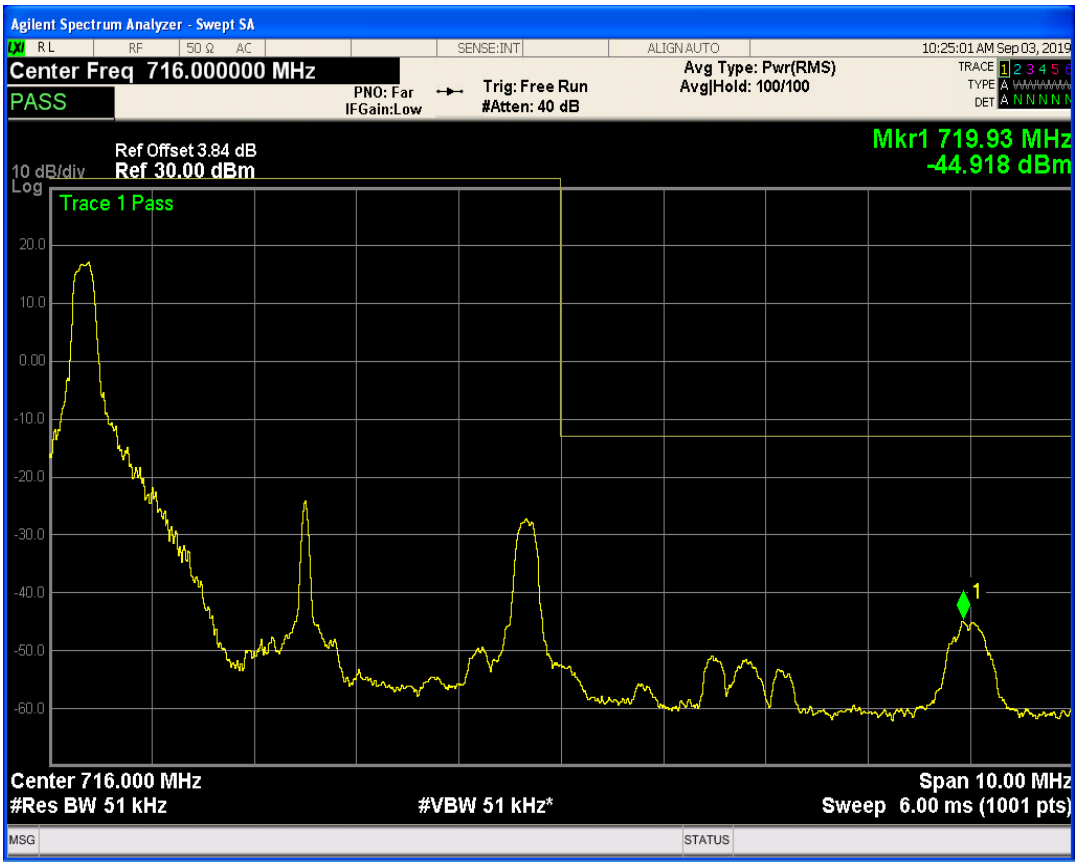
LTE Band12 QAM16 BW=5MHz Channel=23035 RB Size=1 Position=#Max



LTE Band12 QAM16 BW=5MHz Channel=23035 RB Size=25 Position=#0



LTE Band12 QPSK BW=5MHz Channel=23155 RB Size=1 Position=#0



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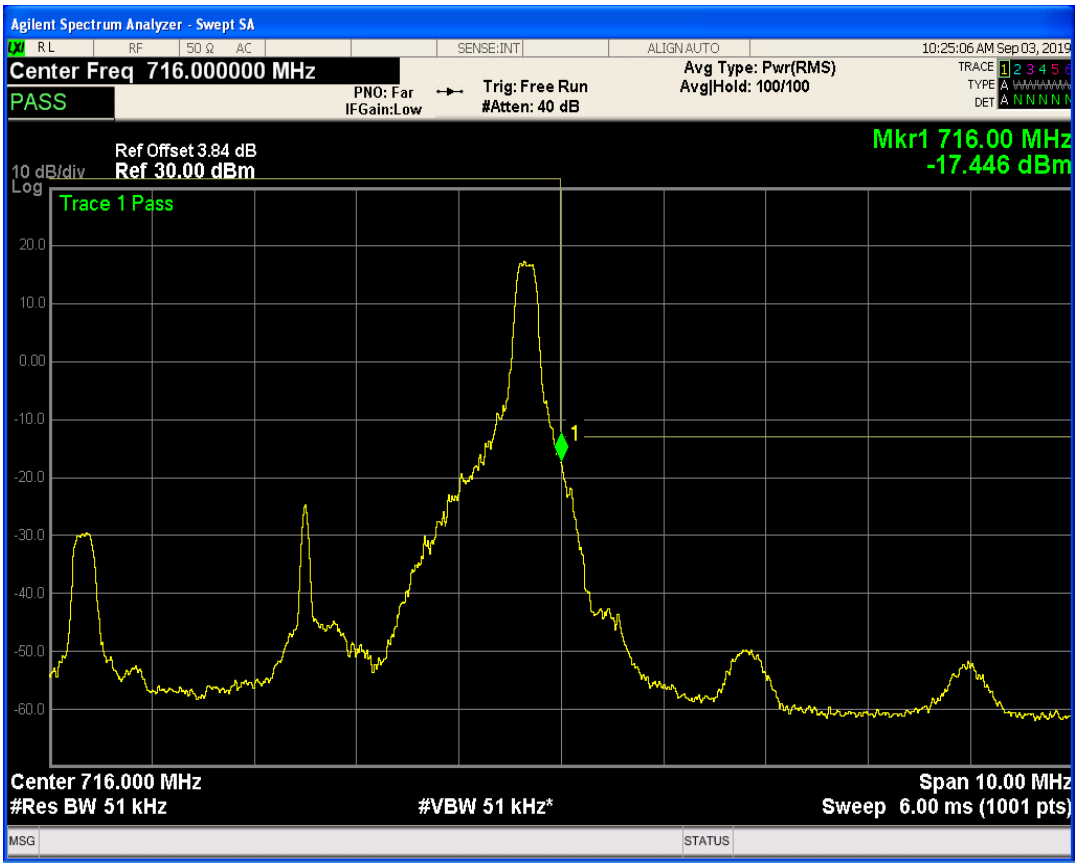
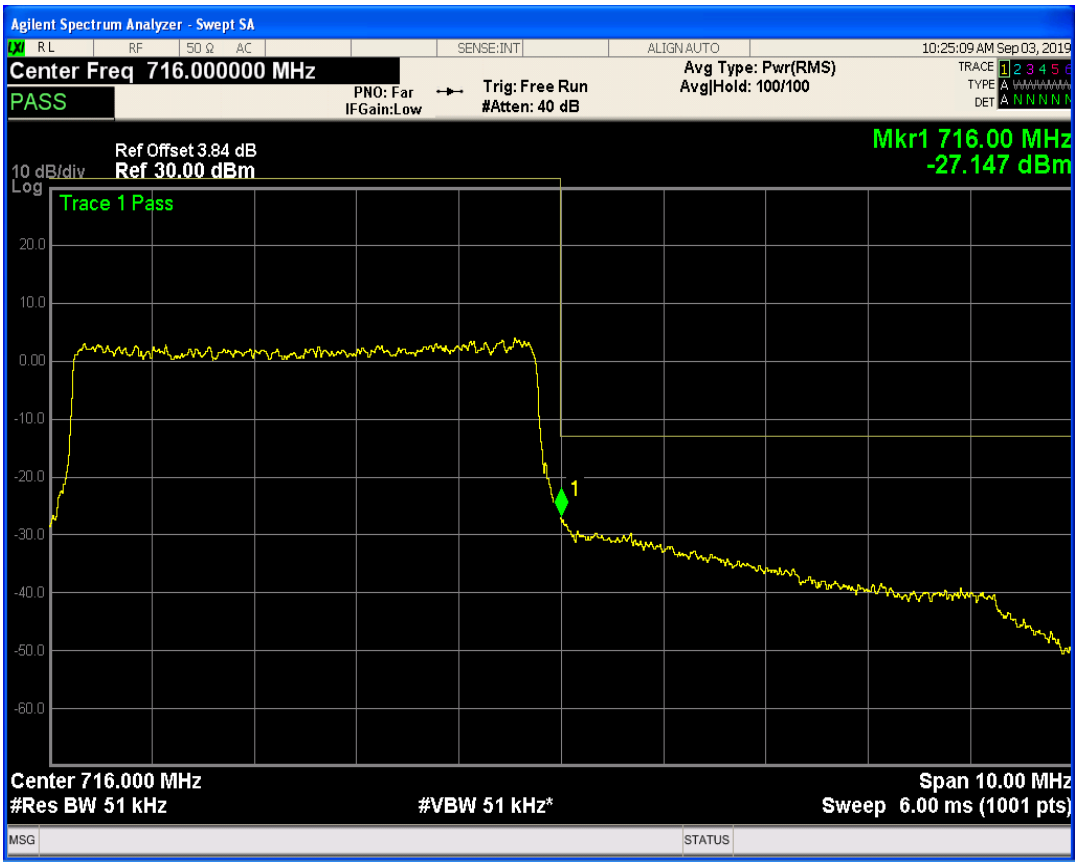


LTE Band12 QPSK BW=5MHz Channel=23155 RB Size=25 Position=#0



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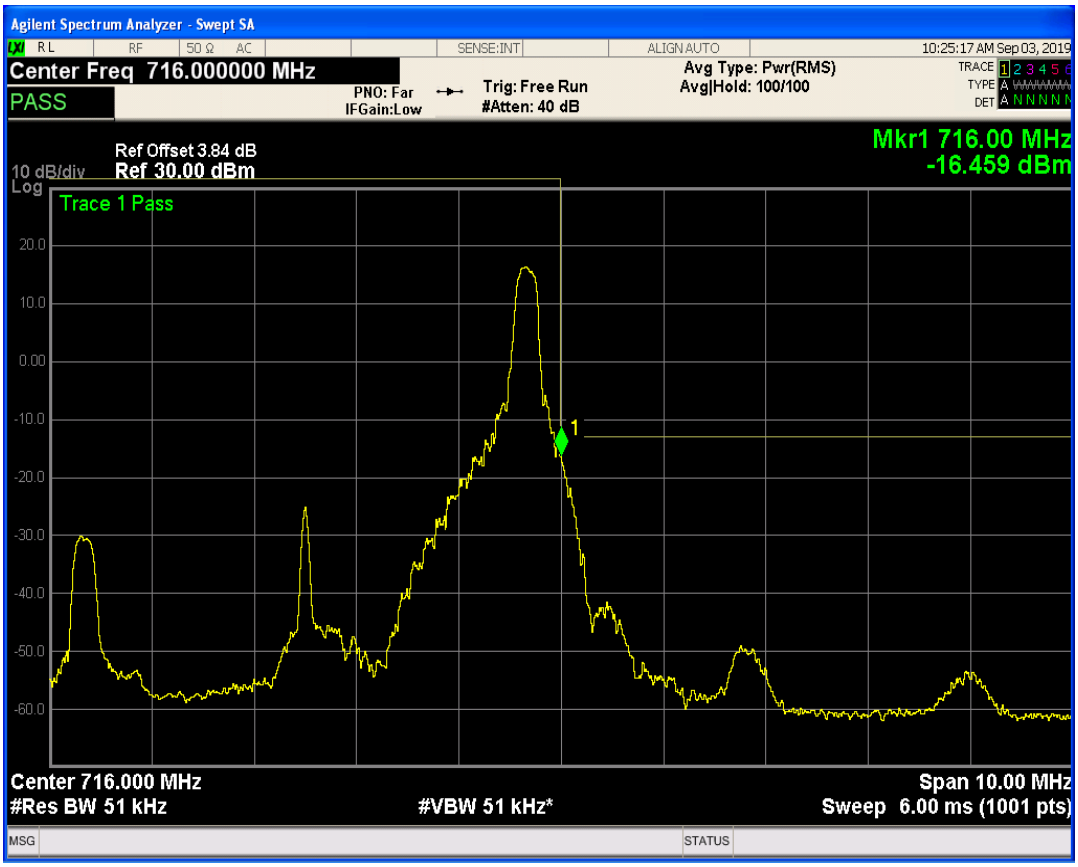

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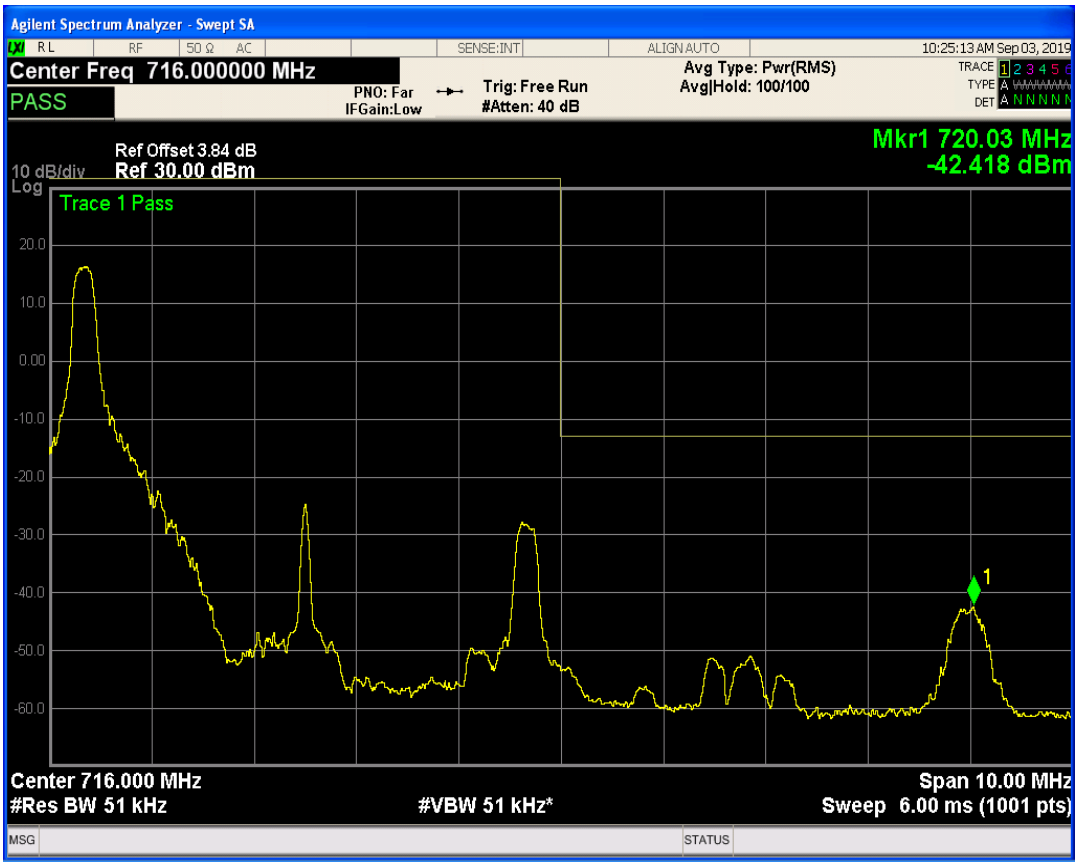
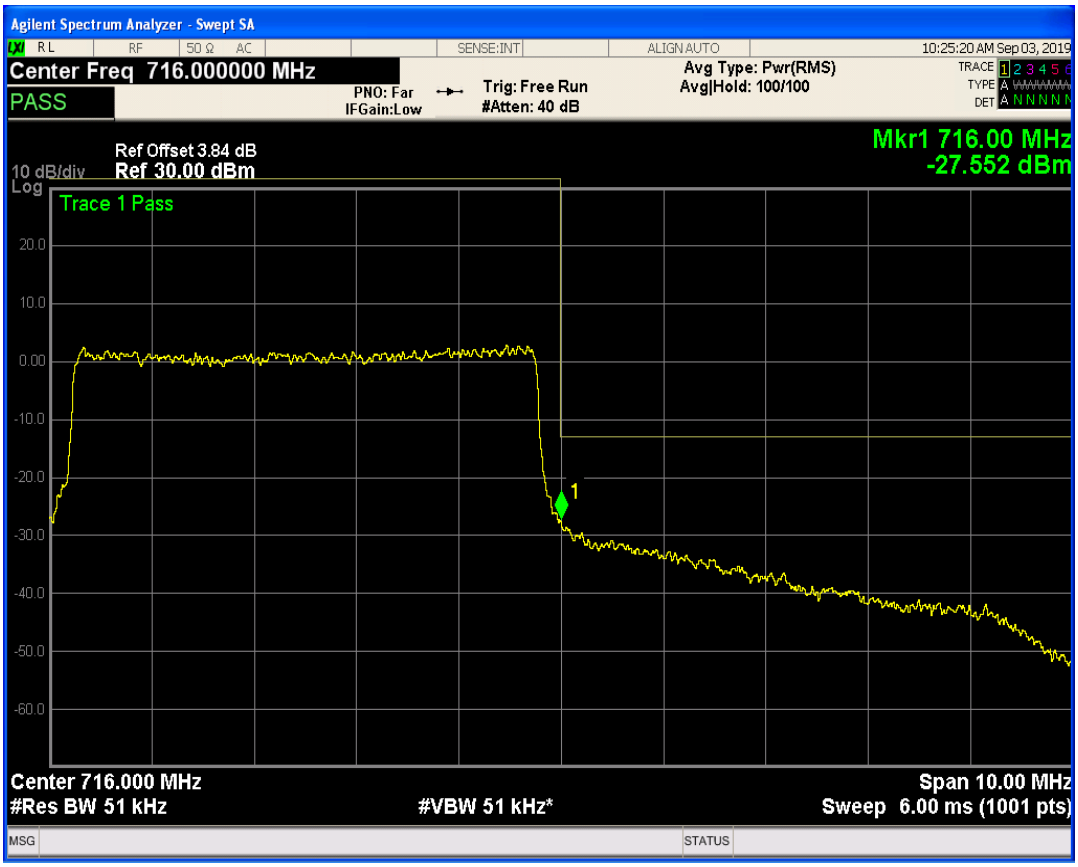
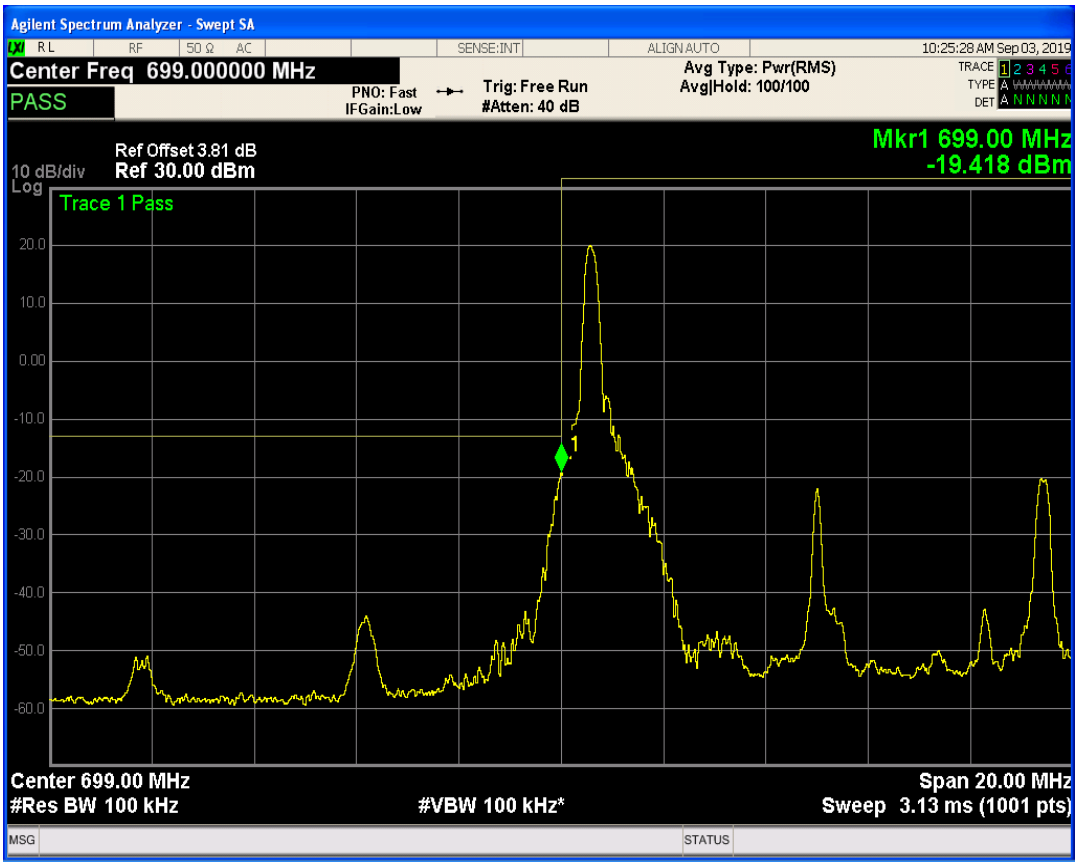


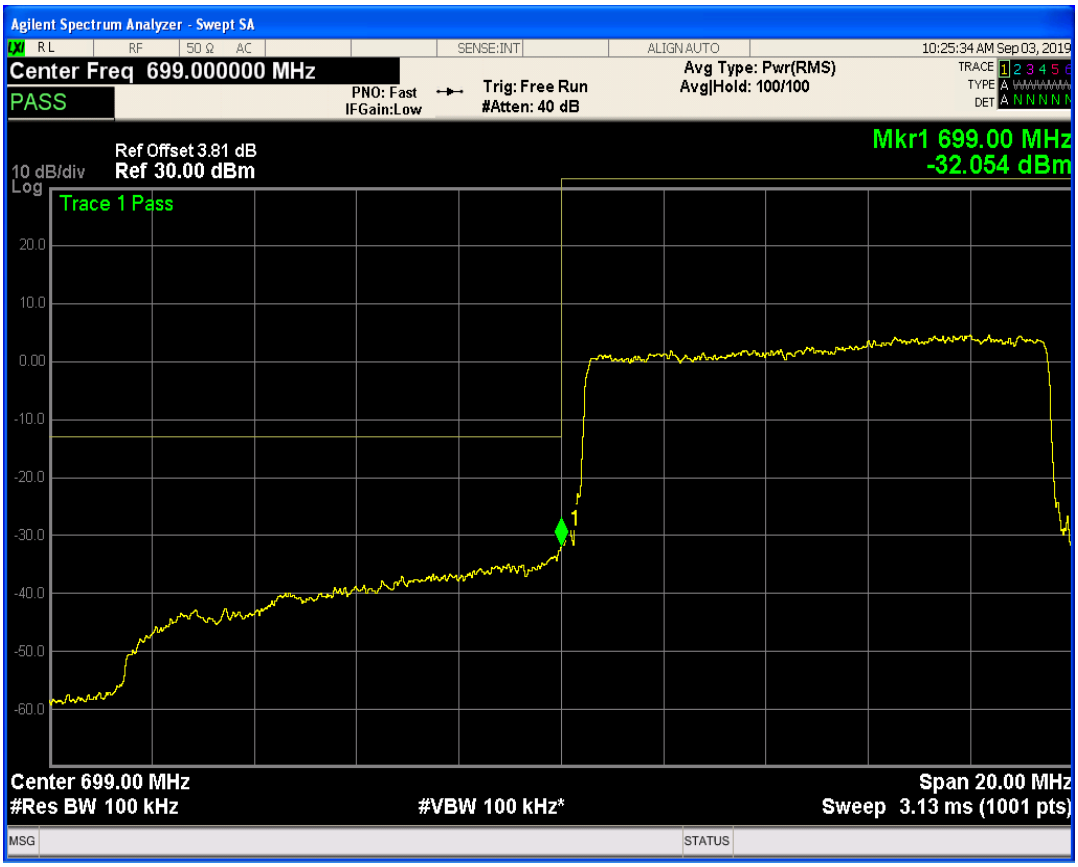
LTE Band12 QAM16 BW=5MHz Channel=23155 RB Size=25 Position=#0



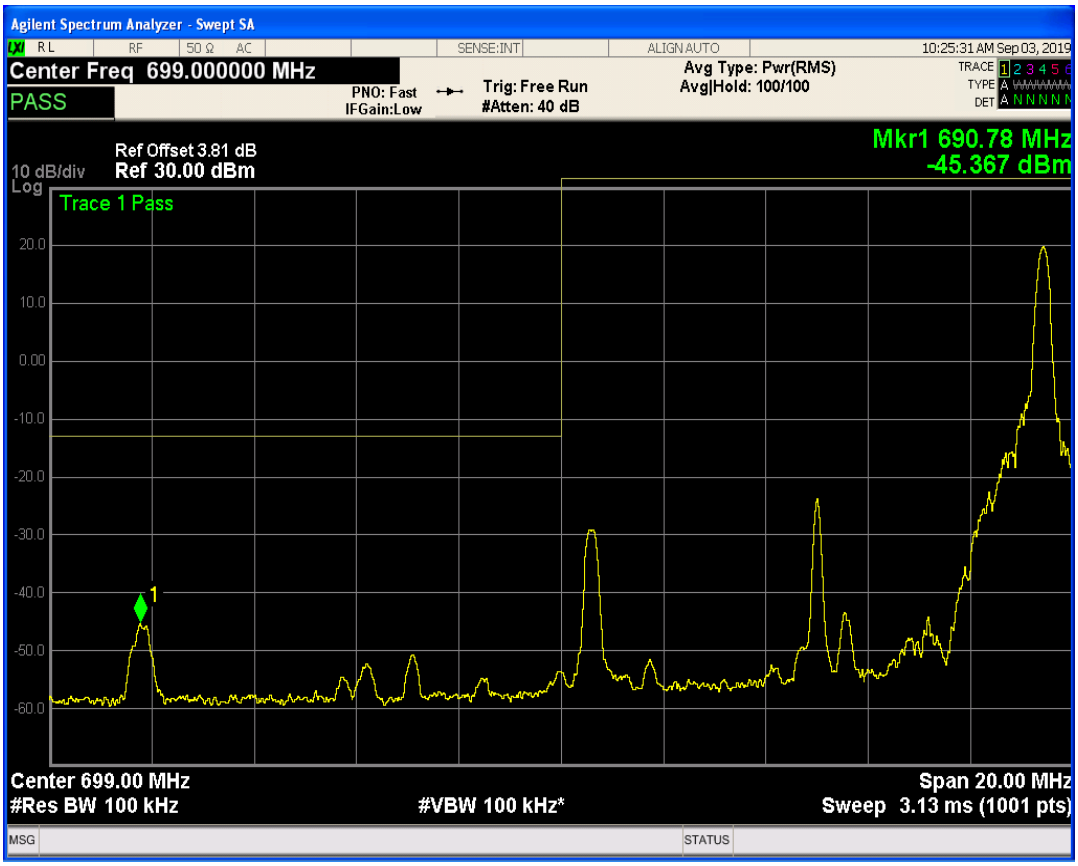
LTE Band12 QPSK BW=10MHz Channel=23060 RB Size=1 Position=#0



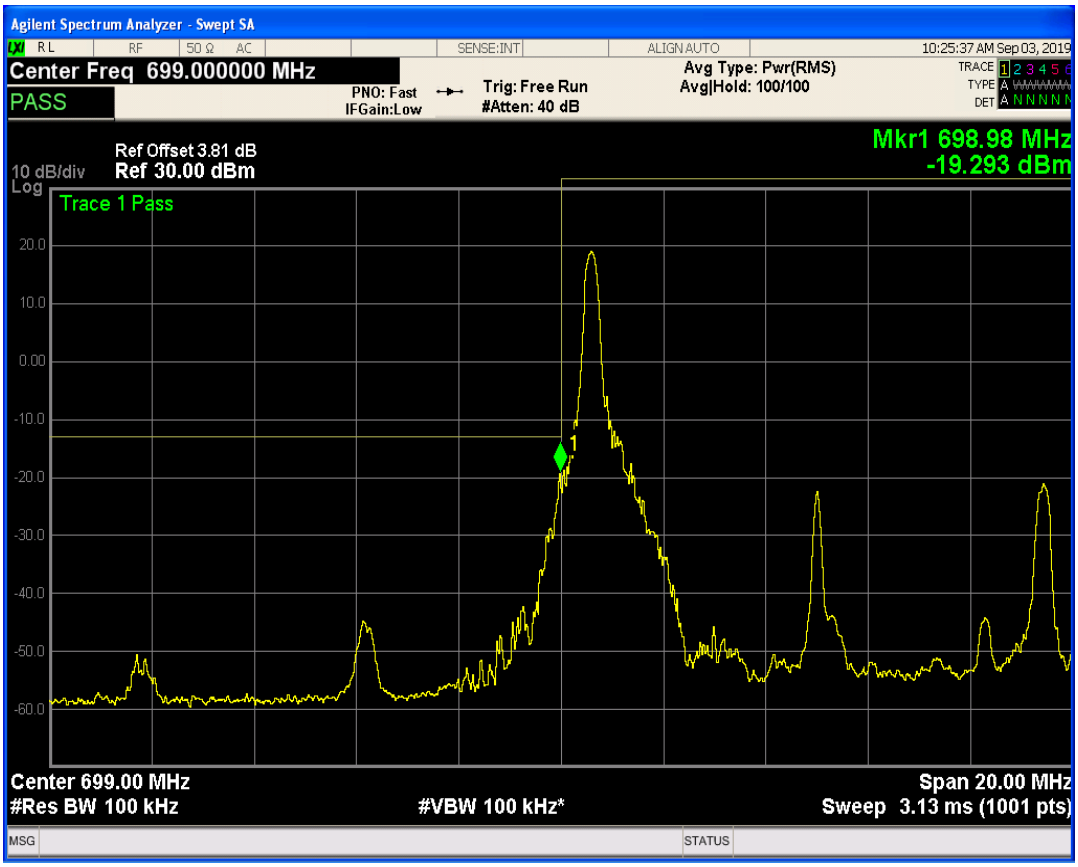
LTE Band12 QPSK BW=10MHz Channel=23060 RB Size=50 Position=#0



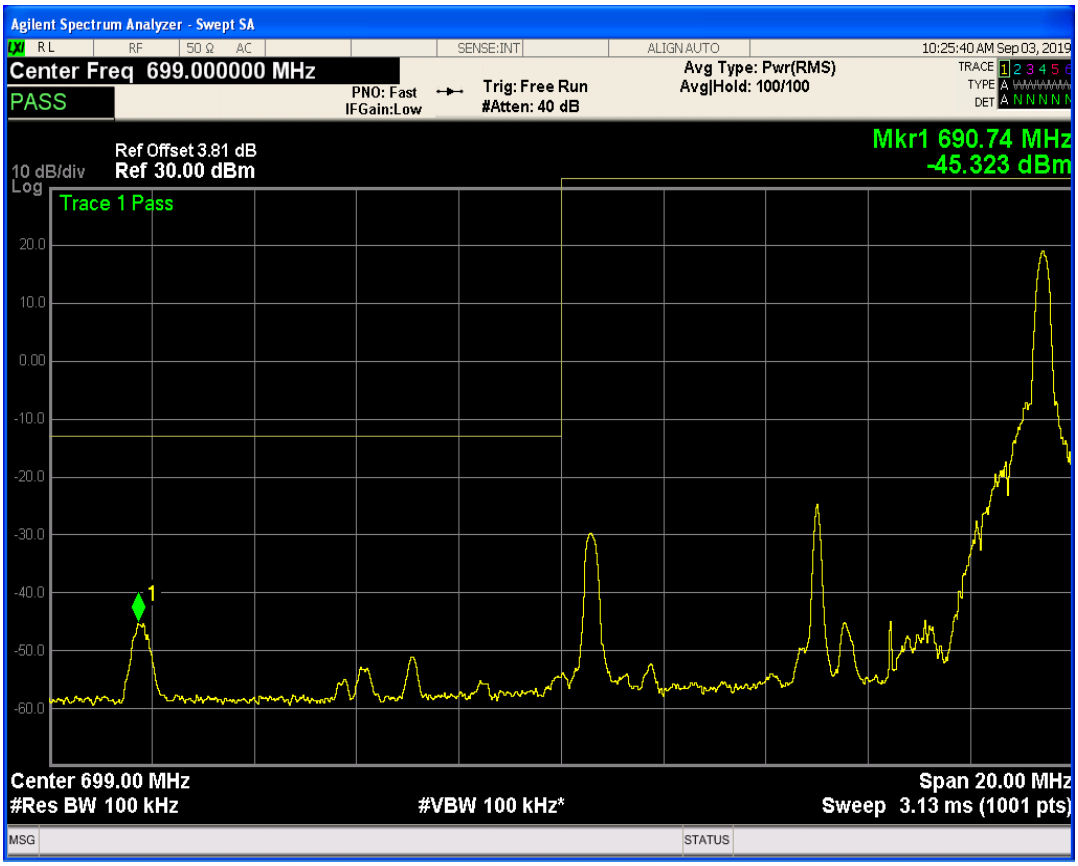
LTE Band12 QPSK BW=10MHz Channel=23060 RB Size=1 Position=#Max



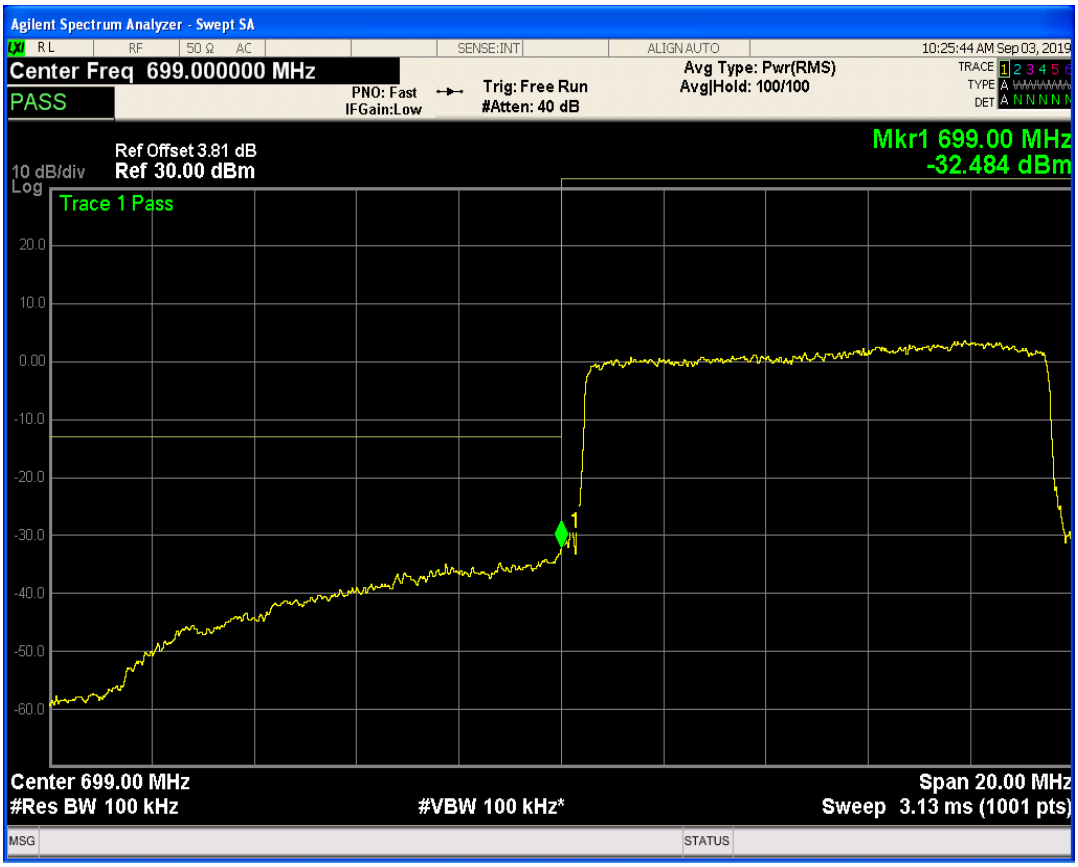
LTE Band12 QAM16 BW=10MHz Channel=23060 RB Size=1 Position=#0



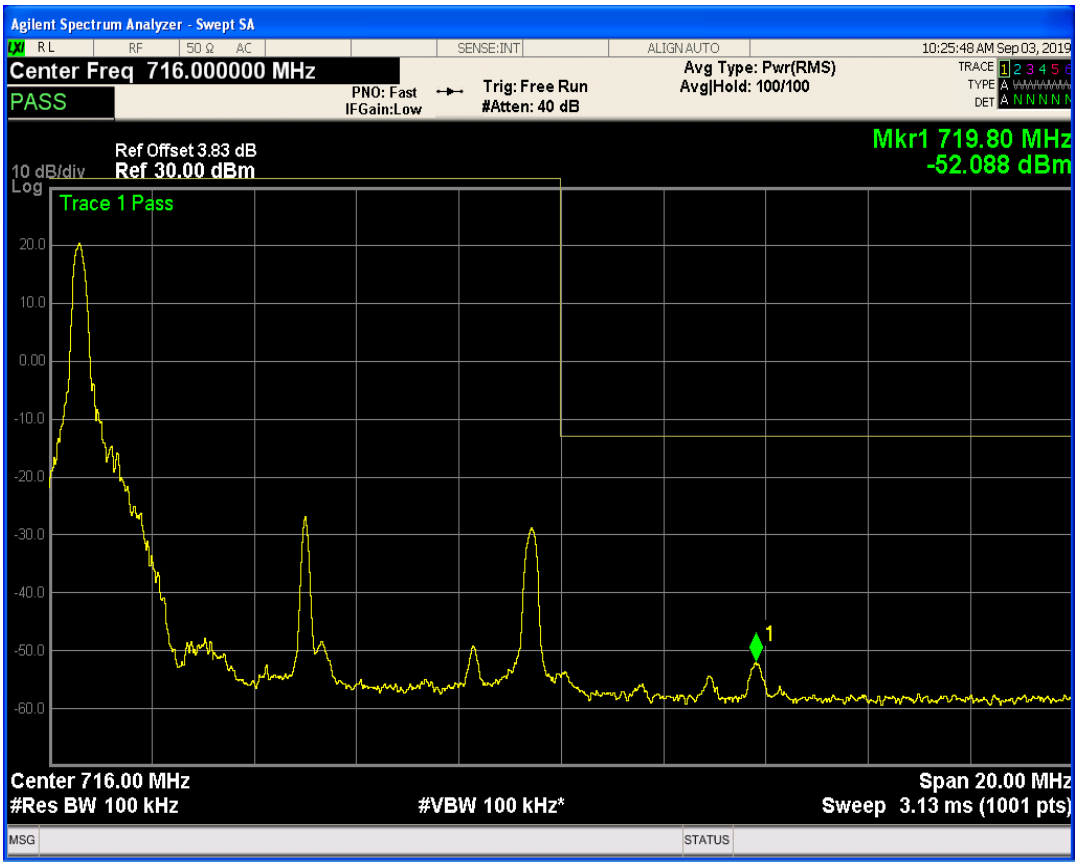
LTE Band12 QAM16 BW=10MHz Channel=23060 RB Size=1 Position=#Max



LTE Band12 QAM16 BW=10MHz Channel=23060 RB Size=50 Position=#0



LTE Band12 QPSK BW=10MHz Channel=23130 RB Size=1 Position=#0



LTE Band12 QPSK BW=10MHz Channel=23130 RB Size=1 Position=#Max