

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	22.50	PASS
LTE Band12	1.4	23017	1	#Mid	QPSK	22.76	PASS
LTE Band12	1.4	23017	1	#Max	QPSK	22.64	PASS
LTE Band12	1.4	23017	3	#0	QPSK	22.56	PASS
LTE Band12	1.4	23017	3	#Mid	QPSK	22.62	PASS
LTE Band12	1.4	23017	3	#Max	QPSK	22.55	PASS
LTE Band12	1.4	23017	6	#0	QPSK	21.60	PASS
LTE Band12	1.4	23017	1	#0	QAM16	21.47	PASS
LTE Band12	1.4	23017	1	#Mid	QAM16	21.65	PASS
LTE Band12	1.4	23017	1	#Max	QAM16	21.58	PASS
LTE Band12	1.4	23017	3	#0	QAM16	21.73	PASS
LTE Band12	1.4	23017	3	#Mid	QAM16	22.01	PASS
LTE Band12	1.4	23017	3	#Max	QAM16	21.98	PASS
LTE Band12	1.4	23017	6	#0	QAM16	21.20	PASS
LTE Band12	1.4	23095	1	#0	QPSK	22.92	PASS
LTE Band12	1.4	23095	1	#Mid	QPSK	23.01	PASS
LTE Band12	1.4	23095	1	#Max	QPSK	22.78	PASS
LTE Band12	1.4	23095	3	#0	QPSK	22.74	PASS
LTE Band12	1.4	23095	3	#Mid	QPSK	22.73	PASS
LTE Band12	1.4	23095	3	#Max	QPSK	22.75	PASS
LTE Band12	1.4	23095	6	#0	QPSK	21.59	PASS
LTE Band12	1.4	23095	1	#0	QAM16	22.01	PASS
LTE Band12	1.4	23095	1	#Mid	QAM16	21.88	PASS
LTE Band12	1.4	23095	1	#Max	QAM16	21.89	PASS
LTE	1.4	23095	3	#0	QAM16	21.92	PASS

Band12							
LTE Band12	1.4	23095	3	#Mid	QAM16	21.84	PASS
LTE Band12	1.4	23095	3	#Max	QAM16	22.08	PASS
LTE Band12	1.4	23095	6	#0	QAM16	20.92	PASS
LTE Band12	1.4	23173	1	#0	QPSK	22.70	PASS
LTE Band12	1.4	23173	1	#Mid	QPSK	22.81	PASS
LTE Band12	1.4	23173	1	#Max	QPSK	22.66	PASS
LTE Band12	1.4	23173	3	#0	QPSK	22.54	PASS
LTE Band12	1.4	23173	3	#Mid	QPSK	22.64	PASS
LTE Band12	1.4	23173	3	#Max	QPSK	22.59	PASS
LTE Band12	1.4	23173	6	#0	QPSK	21.53	PASS
LTE Band12	1.4	23173	1	#0	QAM16	21.69	PASS
LTE Band12	1.4	23173	1	#Mid	QAM16	22.11	PASS
LTE Band12	1.4	23173	1	#Max	QAM16	21.69	PASS
LTE Band12	1.4	23173	3	#0	QAM16	21.81	PASS
LTE Band12	1.4	23173	3	#Mid	QAM16	21.85	PASS
LTE Band12	1.4	23173	3	#Max	QAM16	21.87	PASS
LTE Band12	1.4	23173	6	#0	QAM16	20.88	PASS
LTE Band12	3	23025	1	#0	QPSK	23.09	PASS
LTE Band12	3	23025	1	#Mid	QPSK	23.24	PASS
LTE Band12	3	23025	1	#Max	QPSK	23.03	PASS
LTE Band12	3	23025	8	#0	QPSK	22.05	PASS
LTE Band12	3	23025	8	#Mid	QPSK	22.06	PASS
LTE Band12	3	23025	8	#Max	QPSK	22.05	PASS
LTE Band12	3	23025	15	#0	QPSK	22.00	PASS
LTE Band12	3	23025	1	#0	QAM16	22.44	PASS
LTE Band12	3	23025	1	#Mid	QAM16	22.79	PASS

LTE Band12	3	23025	1	#Max	QAM16	22.42	PASS
LTE Band12	3	23025	8	#0	QAM16	21.09	PASS
LTE Band12	3	23025	8	#Mid	QAM16	21.14	PASS
LTE Band12	3	23025	8	#Max	QAM16	21.12	PASS
LTE Band12	3	23025	15	#0	QAM16	21.11	PASS
LTE Band12	3	23095	1	#0	QPSK	23.01	PASS
LTE Band12	3	23095	1	#Mid	QPSK	23.30	PASS
LTE Band12	3	23095	1	#Max	QPSK	23.03	PASS
LTE Band12	3	23095	8	#0	QPSK	22.03	PASS
LTE Band12	3	23095	8	#Mid	QPSK	22.05	PASS
LTE Band12	3	23095	8	#Max	QPSK	21.99	PASS
LTE Band12	3	23095	15	#0	QPSK	22.01	PASS
LTE Band12	3	23095	1	#0	QAM16	22.24	PASS
LTE Band12	3	23095	1	#Mid	QAM16	22.52	PASS
LTE Band12	3	23095	1	#Max	QAM16	22.16	PASS
LTE Band12	3	23095	8	#0	QAM16	21.08	PASS
LTE Band12	3	23095	8	#Mid	QAM16	21.09	PASS
LTE Band12	3	23095	8	#Max	QAM16	21.07	PASS
LTE Band12	3	23095	15	#0	QAM16	20.96	PASS
LTE Band12	3	23165	1	#0	QPSK	22.97	PASS
LTE Band12	3	23165	1	#Mid	QPSK	23.32	PASS
LTE Band12	3	23165	1	#Max	QPSK	23.02	PASS
LTE Band12	3	23165	8	#0	QPSK	22.02	PASS
LTE Band12	3	23165	8	#Mid	QPSK	21.96	PASS
LTE Band12	3	23165	8	#Max	QPSK	21.97	PASS
LTE Band12	3	23165	15	#0	QPSK	21.88	PASS
LTE	3	23165	1	#0	QAM16	21.75	PASS

Band12							
LTE Band12	3	23165	1	#Mid	QAM16	22.19	PASS
LTE Band12	3	23165	1	#Max	QAM16	21.83	PASS
LTE Band12	3	23165	8	#0	QAM16	20.99	PASS
LTE Band12	3	23165	8	#Mid	QAM16	21.01	PASS
LTE Band12	3	23165	8	#Max	QAM16	20.98	PASS
LTE Band12	3	23165	15	#0	QAM16	21.05	PASS
LTE Band12	5	23035	1	#0	QPSK	23.01	PASS
LTE Band12	5	23035	1	#Mid	QPSK	23.50	PASS
LTE Band12	5	23035	1	#Max	QPSK	23.02	PASS
LTE Band12	5	23035	12	#0	QPSK	22.00	PASS
LTE Band12	5	23035	12	#Mid	QPSK	22.06	PASS
LTE Band12	5	23035	12	#Max	QPSK	22.03	PASS
LTE Band12	5	23035	25	#0	QPSK	22.02	PASS
LTE Band12	5	23035	1	#0	QAM16	22.50	PASS
LTE Band12	5	23035	1	#Mid	QAM16	23.01	PASS
LTE Band12	5	23035	1	#Max	QAM16	22.52	PASS
LTE Band12	5	23035	12	#0	QAM16	21.06	PASS
LTE Band12	5	23035	12	#Mid	QAM16	21.10	PASS
LTE Band12	5	23035	12	#Max	QAM16	21.10	PASS
LTE Band12	5	23035	25	#0	QAM16	21.07	PASS
LTE Band12	5	23095	1	#0	QPSK	22.96	PASS
LTE Band12	5	23095	1	#Mid	QPSK	23.32	PASS
LTE Band12	5	23095	1	#Max	QPSK	22.95	PASS
LTE Band12	5	23095	12	#0	QPSK	22.05	PASS
LTE Band12	5	23095	12	#Mid	QPSK	22.06	PASS
LTE Band12	5	23095	12	#Max	QPSK	22.08	PASS

LTE Band12	5	23095	25	#0	QPSK	22.05	PASS
LTE Band12	5	23095	1	#0	QAM16	22.33	PASS
LTE Band12	5	23095	1	#Mid	QAM16	22.70	PASS
LTE Band12	5	23095	1	#Max	QAM16	22.27	PASS
LTE Band12	5	23095	12	#0	QAM16	21.08	PASS
LTE Band12	5	23095	12	#Mid	QAM16	21.06	PASS
LTE Band12	5	23095	12	#Max	QAM16	21.01	PASS
LTE Band12	5	23095	25	#0	QAM16	21.10	PASS
LTE Band12	5	23155	1	#0	QPSK	22.92	PASS
LTE Band12	5	23155	1	#Mid	QPSK	23.29	PASS
LTE Band12	5	23155	1	#Max	QPSK	22.91	PASS
LTE Band12	5	23155	12	#0	QPSK	21.99	PASS
LTE Band12	5	23155	12	#Mid	QPSK	22.03	PASS
LTE Band12	5	23155	12	#Max	QPSK	21.96	PASS
LTE Band12	5	23155	25	#0	QPSK	22.01	PASS
LTE Band12	5	23155	1	#0	QAM16	22.28	PASS
LTE Band12	5	23155	1	#Mid	QAM16	22.48	PASS
LTE Band12	5	23155	1	#Max	QAM16	22.11	PASS
LTE Band12	5	23155	12	#0	QAM16	21.06	PASS
LTE Band12	5	23155	12	#Mid	QAM16	20.98	PASS
LTE Band12	5	23155	12	#Max	QAM16	20.99	PASS
LTE Band12	5	23155	25	#0	QAM16	21.01	PASS
LTE Band12	10	23060	1	#0	QPSK	23.03	PASS
LTE Band12	10	23060	1	#Mid	QPSK	23.18	PASS
LTE Band12	10	23060	1	#Max	QPSK	23.02	PASS
LTE Band12	10	23060	25	#0	QPSK	22.11	PASS
LTE	10	23060	25	#Mid	QPSK	22.09	PASS

Band12							
LTE Band12	10	23060	25	#Max	QPSK	22.04	PASS
LTE Band12	10	23060	50	#0	QPSK	22.11	PASS
LTE Band12	10	23060	1	#0	QAM16	22.42	PASS
LTE Band12	10	23060	1	#Mid	QAM16	22.57	PASS
LTE Band12	10	23060	1	#Max	QAM16	22.41	PASS
LTE Band12	10	23060	25	#0	QAM16	21.16	PASS
LTE Band12	10	23060	25	#Mid	QAM16	21.15	PASS
LTE Band12	10	23060	25	#Max	QAM16	21.15	PASS
LTE Band12	10	23060	50	#0	QAM16	21.16	PASS
LTE Band12	10	23095	1	#0	QPSK	23.00	PASS
LTE Band12	10	23095	1	#Mid	QPSK	23.14	PASS
LTE Band12	10	23095	1	#Max	QPSK	22.98	PASS
LTE Band12	10	23095	25	#0	QPSK	22.14	PASS
LTE Band12	10	23095	25	#Mid	QPSK	22.06	PASS
LTE Band12	10	23095	25	#Max	QPSK	22.08	PASS
LTE Band12	10	23095	50	#0	QPSK	22.11	PASS
LTE Band12	10	23095	1	#0	QAM16	22.21	PASS
LTE Band12	10	23095	1	#Mid	QAM16	22.32	PASS
LTE Band12	10	23095	1	#Max	QAM16	22.13	PASS
LTE Band12	10	23095	25	#0	QAM16	21.19	PASS
LTE Band12	10	23095	25	#Mid	QAM16	21.08	PASS
LTE Band12	10	23095	25	#Max	QAM16	21.13	PASS
LTE Band12	10	23095	50	#0	QAM16	21.18	PASS
LTE Band12	10	23130	1	#0	QPSK	23.08	PASS
LTE Band12	10	23130	1	#Mid	QPSK	23.19	PASS
LTE Band12	10	23130	1	#Max	QPSK	23.06	PASS

LTE Band12	10	23130	25	#0	QPSK	22.06	PASS
LTE Band12	10	23130	25	#Mid	QPSK	22.03	PASS
LTE Band12	10	23130	25	#Max	QPSK	22.02	PASS
LTE Band12	10	23130	50	#0	QPSK	22.08	PASS
LTE Band12	10	23130	1	#0	QAM16	21.90	PASS
LTE Band12	10	23130	1	#Mid	QAM16	21.98	PASS
LTE Band12	10	23130	1	#Max	QAM16	21.84	PASS
LTE Band12	10	23130	25	#0	QAM16	21.07	PASS
LTE Band12	10	23130	25	#Mid	QAM16	21.11	PASS
LTE Band12	10	23130	25	#Max	QAM16	21.12	PASS
LTE Band12	10	23130	50	#0	QAM16	21.08	PASS
LTE Band17	5	23755	1	#0	QPSK	22.51	PASS
LTE Band17	5	23755	1	#Mid	QPSK	22.91	PASS
LTE Band17	5	23755	1	#Max	QPSK	22.50	PASS
LTE Band17	5	23755	12	#0	QPSK	21.63	PASS
LTE Band17	5	23755	12	#Mid	QPSK	21.70	PASS
LTE Band17	5	23755	12	#Max	QPSK	21.65	PASS
LTE Band17	5	23755	25	#0	QPSK	21.62	PASS
LTE Band17	5	23755	1	#0	QAM16	21.84	PASS
LTE Band17	5	23755	1	#Mid	QAM16	22.17	PASS
LTE Band17	5	23755	1	#Max	QAM16	21.88	PASS
LTE Band17	5	23755	12	#0	QAM16	20.62	PASS
LTE Band17	5	23755	12	#Mid	QAM16	20.65	PASS
LTE Band17	5	23755	12	#Max	QAM16	20.56	PASS
LTE Band17	5	23755	25	#0	QAM16	20.67	PASS
LTE Band17	5	23790	1	#0	QPSK	22.55	PASS
LTE	5	23790	1	#Mid	QPSK	22.88	PASS

Band17							
LTE Band17	5	23790	1	#Max	QPSK	22.41	PASS
LTE Band17	5	23790	12	#0	QPSK	21.54	PASS
LTE Band17	5	23790	12	#Mid	QPSK	21.65	PASS
LTE Band17	5	23790	12	#Max	QPSK	21.57	PASS
LTE Band17	5	23790	25	#0	QPSK	21.59	PASS
LTE Band17	5	23790	1	#0	QAM16	21.86	PASS
LTE Band17	5	23790	1	#Mid	QAM16	22.35	PASS
LTE Band17	5	23790	1	#Max	QAM16	21.81	PASS
LTE Band17	5	23790	12	#0	QAM16	20.63	PASS
LTE Band17	5	23790	12	#Mid	QAM16	20.63	PASS
LTE Band17	5	23790	12	#Max	QAM16	20.57	PASS
LTE Band17	5	23790	25	#0	QAM16	20.56	PASS
LTE Band17	5	23825	1	#0	QPSK	22.50	PASS
LTE Band17	5	23825	1	#Mid	QPSK	22.87	PASS
LTE Band17	5	23825	1	#Max	QPSK	22.50	PASS
LTE Band17	5	23825	12	#0	QPSK	21.59	PASS
LTE Band17	5	23825	12	#Mid	QPSK	21.58	PASS
LTE Band17	5	23825	12	#Max	QPSK	21.53	PASS
LTE Band17	5	23825	25	#0	QPSK	21.56	PASS
LTE Band17	5	23825	1	#0	QAM16	21.99	PASS
LTE Band17	5	23825	1	#Mid	QAM16	22.41	PASS
LTE Band17	5	23825	1	#Max	QAM16	22.02	PASS
LTE Band17	5	23825	12	#0	QAM16	20.52	PASS
LTE Band17	5	23825	12	#Mid	QAM16	20.60	PASS
LTE Band17	5	23825	12	#Max	QAM16	20.50	PASS
LTE Band17	5	23825	25	#0	QAM16	20.48	PASS

LTE Band17	10	23780	1	#0	QPSK	22.65	PASS
LTE Band17	10	23780	1	#Mid	QPSK	22.72	PASS
LTE Band17	10	23780	1	#Max	QPSK	22.60	PASS
LTE Band17	10	23780	25	#0	QPSK	21.70	PASS
LTE Band17	10	23780	25	#Mid	QPSK	21.70	PASS
LTE Band17	10	23780	25	#Max	QPSK	21.66	PASS
LTE Band17	10	23780	50	#0	QPSK	21.70	PASS
LTE Band17	10	23780	1	#0	QAM16	22.06	PASS
LTE Band17	10	23780	1	#Mid	QAM16	22.15	PASS
LTE Band17	10	23780	1	#Max	QAM16	21.99	PASS
LTE Band17	10	23780	25	#0	QAM16	20.78	PASS
LTE Band17	10	23780	25	#Mid	QAM16	20.67	PASS
LTE Band17	10	23780	25	#Max	QAM16	20.71	PASS
LTE Band17	10	23780	50	#0	QAM16	20.73	PASS
LTE Band17	10	23790	1	#0	QPSK	22.57	PASS
LTE Band17	10	23790	1	#Mid	QPSK	22.67	PASS
LTE Band17	10	23790	1	#Max	QPSK	22.49	PASS
LTE Band17	10	23790	25	#0	QPSK	21.66	PASS
LTE Band17	10	23790	25	#Mid	QPSK	21.66	PASS
LTE Band17	10	23790	25	#Max	QPSK	21.65	PASS
LTE Band17	10	23790	50	#0	QPSK	21.64	PASS
LTE Band17	10	23790	1	#0	QAM16	21.80	PASS
LTE Band17	10	23790	1	#Mid	QAM16	21.90	PASS
LTE Band17	10	23790	1	#Max	QAM16	21.68	PASS
LTE Band17	10	23790	25	#0	QAM16	20.69	PASS
LTE Band17	10	23790	25	#Mid	QAM16	20.62	PASS
LTE	10	23790	25	#Max	QAM16	20.65	PASS

Band17							
LTE Band17	10	23790	50	#0	QAM16	20.69	PASS
LTE Band17	10	23800	1	#0	QPSK	22.60	PASS
LTE Band17	10	23800	1	#Mid	QPSK	22.72	PASS
LTE Band17	10	23800	1	#Max	QPSK	22.58	PASS
LTE Band17	10	23800	25	#0	QPSK	21.65	PASS
LTE Band17	10	23800	25	#Mid	QPSK	21.59	PASS
LTE Band17	10	23800	25	#Max	QPSK	21.61	PASS
LTE Band17	10	23800	50	#0	QPSK	21.61	PASS
LTE Band17	10	23800	1	#0	QAM16	21.51	PASS
LTE Band17	10	23800	1	#Mid	QAM16	21.56	PASS
LTE Band17	10	23800	1	#Max	QAM16	21.42	PASS
LTE Band17	10	23800	25	#0	QAM16	20.68	PASS
LTE Band17	10	23800	25	#Mid	QAM16	20.65	PASS
LTE Band17	10	23800	25	#Max	QAM16	20.65	PASS
LTE Band17	10	23800	50	#0	QAM16	20.64	PASS
LTE Band2	1.4	18607	1	#0	QPSK	22.76	PASS
LTE Band2	1.4	18607	1	#Mid	QPSK	22.96	PASS
LTE Band2	1.4	18607	1	#Max	QPSK	22.77	PASS
LTE Band2	1.4	18607	3	#0	QPSK	22.89	PASS
LTE Band2	1.4	18607	3	#Mid	QPSK	22.85	PASS
LTE Band2	1.4	18607	3	#Max	QPSK	22.86	PASS
LTE Band2	1.4	18607	6	#0	QPSK	21.87	PASS
LTE Band2	1.4	18607	1	#0	QAM16	22.01	PASS
LTE Band2	1.4	18607	1	#Mid	QAM16	22.20	PASS
LTE Band2	1.4	18607	1	#Max	QAM16	22.03	PASS
LTE Band2	1.4	18607	3	#0	QAM16	22.15	PASS

LTE Band2	1.4	18607	3	#Mid	QAM16	22.21	PASS
LTE Band2	1.4	18607	3	#Max	QAM16	22.18	PASS
LTE Band2	1.4	18607	6	#0	QAM16	21.06	PASS
LTE Band2	1.4	18900	1	#0	QPSK	22.84	PASS
LTE Band2	1.4	18900	1	#Mid	QPSK	23.03	PASS
LTE Band2	1.4	18900	1	#Max	QPSK	22.85	PASS
LTE Band2	1.4	18900	3	#0	QPSK	22.96	PASS
LTE Band2	1.4	18900	3	#Mid	QPSK	22.97	PASS
LTE Band2	1.4	18900	3	#Max	QPSK	22.96	PASS
LTE Band2	1.4	18900	6	#0	QPSK	21.99	PASS
LTE Band2	1.4	18900	1	#0	QAM16	21.83	PASS
LTE Band2	1.4	18900	1	#Mid	QAM16	22.00	PASS
LTE Band2	1.4	18900	1	#Max	QAM16	21.85	PASS
LTE Band2	1.4	18900	3	#0	QAM16	22.13	PASS
LTE Band2	1.4	18900	3	#Mid	QAM16	22.15	PASS
LTE Band2	1.4	18900	3	#Max	QAM16	22.15	PASS
LTE Band2	1.4	18900	6	#0	QAM16	21.16	PASS
LTE Band2	1.4	19193	1	#0	QPSK	22.92	PASS
LTE Band2	1.4	19193	1	#Mid	QPSK	23.09	PASS
LTE Band2	1.4	19193	1	#Max	QPSK	22.95	PASS
LTE Band2	1.4	19193	3	#0	QPSK	23.00	PASS
LTE Band2	1.4	19193	3	#Mid	QPSK	23.00	PASS
LTE Band2	1.4	19193	3	#Max	QPSK	23.00	PASS
LTE Band2	1.4	19193	6	#0	QPSK	21.94	PASS
LTE Band2	1.4	19193	1	#0	QAM16	22.19	PASS
LTE Band2	1.4	19193	1	#Mid	QAM16	22.32	PASS
LTE	1.4	19193	1	#Max	QAM16	22.17	PASS

Band2							
LTE Band2	1.4	19193	3	#0	QAM16	22.24	PASS
LTE Band2	1.4	19193	3	#Mid	QAM16	22.27	PASS
LTE Band2	1.4	19193	3	#Max	QAM16	22.23	PASS
LTE Band2	1.4	19193	6	#0	QAM16	21.26	PASS
LTE Band2	3	18615	1	#0	QPSK	22.95	PASS
LTE Band2	3	18615	1	#Mid	QPSK	23.19	PASS
LTE Band2	3	18615	1	#Max	QPSK	22.84	PASS
LTE Band2	3	18615	8	#0	QPSK	21.95	PASS
LTE Band2	3	18615	8	#Mid	QPSK	21.95	PASS
LTE Band2	3	18615	8	#Max	QPSK	21.95	PASS
LTE Band2	3	18615	15	#0	QPSK	21.94	PASS
LTE Band2	3	18615	1	#0	QAM16	22.42	PASS
LTE Band2	3	18615	1	#Mid	QAM16	22.66	PASS
LTE Band2	3	18615	1	#Max	QAM16	22.32	PASS
LTE Band2	3	18615	8	#0	QAM16	20.99	PASS
LTE Band2	3	18615	8	#Mid	QAM16	21.01	PASS
LTE Band2	3	18615	8	#Max	QAM16	20.98	PASS
LTE Band2	3	18615	15	#0	QAM16	20.97	PASS
LTE Band2	3	18900	1	#0	QPSK	22.95	PASS
LTE Band2	3	18900	1	#Mid	QPSK	23.16	PASS
LTE Band2	3	18900	1	#Max	QPSK	23.00	PASS
LTE Band2	3	18900	8	#0	QPSK	22.02	PASS
LTE Band2	3	18900	8	#Mid	QPSK	22.02	PASS
LTE Band2	3	18900	8	#Max	QPSK	21.99	PASS
LTE Band2	3	18900	15	#0	QPSK	22.03	PASS
LTE Band2	3	18900	1	#0	QAM16	22.18	PASS

LTE Band2	3	18900	1	#Mid	QAM16	22.44	PASS
LTE Band2	3	18900	1	#Max	QAM16	22.20	PASS
LTE Band2	3	18900	8	#0	QAM16	21.01	PASS
LTE Band2	3	18900	8	#Mid	QAM16	21.02	PASS
LTE Band2	3	18900	8	#Max	QAM16	20.97	PASS
LTE Band2	3	18900	15	#0	QAM16	20.94	PASS
LTE Band2	3	19185	1	#0	QPSK	23.01	PASS
LTE Band2	3	19185	1	#Mid	QPSK	23.41	PASS
LTE Band2	3	19185	1	#Max	QPSK	23.03	PASS
LTE Band2	3	19185	8	#0	QPSK	22.03	PASS
LTE Band2	3	19185	8	#Mid	QPSK	22.04	PASS
LTE Band2	3	19185	8	#Max	QPSK	22.02	PASS
LTE Band2	3	19185	15	#0	QPSK	22.00	PASS
LTE Band2	3	19185	1	#0	QAM16	22.00	PASS
LTE Band2	3	19185	1	#Mid	QAM16	22.23	PASS
LTE Band2	3	19185	1	#Max	QAM16	21.96	PASS
LTE Band2	3	19185	8	#0	QAM16	21.06	PASS
LTE Band2	3	19185	8	#Mid	QAM16	21.15	PASS
LTE Band2	3	19185	8	#Max	QAM16	21.05	PASS
LTE Band2	3	19185	15	#0	QAM16	21.16	PASS
LTE Band2	5	18625	1	#0	QPSK	22.80	PASS
LTE Band2	5	18625	1	#Mid	QPSK	23.29	PASS
LTE Band2	5	18625	1	#Max	QPSK	22.87	PASS
LTE Band2	5	18625	12	#0	QPSK	21.86	PASS
LTE Band2	5	18625	12	#Mid	QPSK	21.99	PASS
LTE Band2	5	18625	12	#Max	QPSK	22.00	PASS
LTE	5	18625	25	#0	QPSK	21.94	PASS

Band2							
LTE Band2	5	18625	1	#0	QAM16	22.41	PASS
LTE Band2	5	18625	1	#Mid	QAM16	22.81	PASS
LTE Band2	5	18625	1	#Max	QAM16	22.37	PASS
LTE Band2	5	18625	12	#0	QAM16	20.92	PASS
LTE Band2	5	18625	12	#Mid	QAM16	21.00	PASS
LTE Band2	5	18625	12	#Max	QAM16	20.95	PASS
LTE Band2	5	18625	25	#0	QAM16	20.97	PASS
LTE Band2	5	18900	1	#0	QPSK	22.87	PASS
LTE Band2	5	18900	1	#Mid	QPSK	23.24	PASS
LTE Band2	5	18900	1	#Max	QPSK	22.86	PASS
LTE Band2	5	18900	12	#0	QPSK	22.01	PASS
LTE Band2	5	18900	12	#Mid	QPSK	22.08	PASS
LTE Band2	5	18900	12	#Max	QPSK	21.99	PASS
LTE Band2	5	18900	25	#0	QPSK	22.01	PASS
LTE Band2	5	18900	1	#0	QAM16	22.26	PASS
LTE Band2	5	18900	1	#Mid	QAM16	22.51	PASS
LTE Band2	5	18900	1	#Max	QAM16	22.24	PASS
LTE Band2	5	18900	12	#0	QAM16	20.96	PASS
LTE Band2	5	18900	12	#Mid	QAM16	20.99	PASS
LTE Band2	5	18900	12	#Max	QAM16	20.93	PASS
LTE Band2	5	18900	25	#0	QAM16	21.03	PASS
LTE Band2	5	19175	1	#0	QPSK	22.91	PASS
LTE Band2	5	19175	1	#Mid	QPSK	23.35	PASS
LTE Band2	5	19175	1	#Max	QPSK	22.86	PASS
LTE Band2	5	19175	12	#0	QPSK	22.05	PASS
LTE Band2	5	19175	12	#Mid	QPSK	22.09	PASS

LTE Band2	5	19175	12	#Max	QPSK	22.04	PASS
LTE Band2	5	19175	25	#0	QPSK	22.09	PASS
LTE Band2	5	19175	1	#0	QAM16	22.28	PASS
LTE Band2	5	19175	1	#Mid	QAM16	22.73	PASS
LTE Band2	5	19175	1	#Max	QAM16	22.32	PASS
LTE Band2	5	19175	12	#0	QAM16	21.14	PASS
LTE Band2	5	19175	12	#Mid	QAM16	21.21	PASS
LTE Band2	5	19175	12	#Max	QAM16	21.07	PASS
LTE Band2	5	19175	25	#0	QAM16	21.12	PASS
LTE Band2	10	18650	1	#0	QPSK	22.86	PASS
LTE Band2	10	18650	1	#Mid	QPSK	23.02	PASS
LTE Band2	10	18650	1	#Max	QPSK	22.88	PASS
LTE Band2	10	18650	25	#0	QPSK	21.94	PASS
LTE Band2	10	18650	25	#Mid	QPSK	21.97	PASS
LTE Band2	10	18650	25	#Max	QPSK	22.05	PASS
LTE Band2	10	18650	50	#0	QPSK	22.01	PASS
LTE Band2	10	18650	1	#0	QAM16	22.36	PASS
LTE Band2	10	18650	1	#Mid	QAM16	22.51	PASS
LTE Band2	10	18650	1	#Max	QAM16	22.39	PASS
LTE Band2	10	18650	25	#0	QAM16	21.01	PASS
LTE Band2	10	18650	25	#Mid	QAM16	21.04	PASS
LTE Band2	10	18650	25	#Max	QAM16	21.09	PASS
LTE Band2	10	18650	50	#0	QAM16	21.01	PASS
LTE Band2	10	18900	1	#0	QPSK	22.92	PASS
LTE Band2	10	18900	1	#Mid	QPSK	23.07	PASS
LTE Band2	10	18900	1	#Max	QPSK	22.89	PASS
LTE	10	18900	25	#0	QPSK	22.08	PASS

Band2							
LTE Band2	10	18900	25	#Mid	QPSK	22.03	PASS
LTE Band2	10	18900	25	#Max	QPSK	22.06	PASS
LTE Band2	10	18900	50	#0	QPSK	22.04	PASS
LTE Band2	10	18900	1	#0	QAM16	22.15	PASS
LTE Band2	10	18900	1	#Mid	QAM16	22.29	PASS
LTE Band2	10	18900	1	#Max	QAM16	22.16	PASS
LTE Band2	10	18900	25	#0	QAM16	21.07	PASS
LTE Band2	10	18900	25	#Mid	QAM16	21.03	PASS
LTE Band2	10	18900	25	#Max	QAM16	21.08	PASS
LTE Band2	10	18900	50	#0	QAM16	21.10	PASS
LTE Band2	10	19150	1	#0	QPSK	22.99	PASS
LTE Band2	10	19150	1	#Mid	QPSK	23.14	PASS
LTE Band2	10	19150	1	#Max	QPSK	22.96	PASS
LTE Band2	10	19150	25	#0	QPSK	22.19	PASS
LTE Band2	10	19150	25	#Mid	QPSK	22.07	PASS
LTE Band2	10	19150	25	#Max	QPSK	22.02	PASS
LTE Band2	10	19150	50	#0	QPSK	22.12	PASS
LTE Band2	10	19150	1	#0	QAM16	21.92	PASS
LTE Band2	10	19150	1	#Mid	QAM16	22.04	PASS
LTE Band2	10	19150	1	#Max	QAM16	21.96	PASS
LTE Band2	10	19150	25	#0	QAM16	21.21	PASS
LTE Band2	10	19150	25	#Mid	QAM16	21.12	PASS
LTE Band2	10	19150	25	#Max	QAM16	21.10	PASS
LTE Band2	10	19150	50	#0	QAM16	21.12	PASS
LTE Band2	15	18675	1	#0	QPSK	22.88	PASS
LTE Band2	15	18675	1	#Mid	QPSK	23.12	PASS

LTE Band2	15	18675	1	#Max	QPSK	22.88	PASS
LTE Band2	15	18675	36	#0	QPSK	21.97	PASS
LTE Band2	15	18675	36	#Mid	QPSK	22.01	PASS
LTE Band2	15	18675	36	#Max	QPSK	21.99	PASS
LTE Band2	15	18675	75	#0	QPSK	22.03	PASS
LTE Band2	15	18675	1	#0	QAM16	22.35	PASS
LTE Band2	15	18675	1	#Mid	QAM16	22.60	PASS
LTE Band2	15	18675	1	#Max	QAM16	22.31	PASS
LTE Band2	15	18675	36	#0	QAM16	21.02	PASS
LTE Band2	15	18675	36	#Mid	QAM16	21.06	PASS
LTE Band2	15	18675	36	#Max	QAM16	21.03	PASS
LTE Band2	15	18675	75	#0	QAM16	21.01	PASS
LTE Band2	15	18900	1	#0	QPSK	22.92	PASS
LTE Band2	15	18900	1	#Mid	QPSK	23.19	PASS
LTE Band2	15	18900	1	#Max	QPSK	22.89	PASS
LTE Band2	15	18900	36	#0	QPSK	22.07	PASS
LTE Band2	15	18900	36	#Mid	QPSK	22.03	PASS
LTE Band2	15	18900	36	#Max	QPSK	22.00	PASS
LTE Band2	15	18900	75	#0	QPSK	22.05	PASS
LTE Band2	15	18900	1	#0	QAM16	22.17	PASS
LTE Band2	15	18900	1	#Mid	QAM16	22.46	PASS
LTE Band2	15	18900	1	#Max	QAM16	22.16	PASS
LTE Band2	15	18900	36	#0	QAM16	21.15	PASS
LTE Band2	15	18900	36	#Mid	QAM16	21.11	PASS
LTE Band2	15	18900	36	#Max	QAM16	21.05	PASS
LTE Band2	15	18900	75	#0	QAM16	21.04	PASS
LTE	15	19125	1	#0	QPSK	22.84	PASS

Band2							
LTE Band2	15	19125	1	#Mid	QPSK	23.26	PASS
LTE Band2	15	19125	1	#Max	QPSK	22.83	PASS
LTE Band2	15	19125	36	#0	QPSK	22.13	PASS
LTE Band2	15	19125	36	#Mid	QPSK	22.11	PASS
LTE Band2	15	19125	36	#Max	QPSK	21.97	PASS
LTE Band2	15	19125	75	#0	QPSK	22.05	PASS
LTE Band2	15	19125	1	#0	QAM16	22.07	PASS
LTE Band2	15	19125	1	#Mid	QAM16	22.47	PASS
LTE Band2	15	19125	1	#Max	QAM16	22.06	PASS
LTE Band2	15	19125	36	#0	QAM16	21.08	PASS
LTE Band2	15	19125	36	#Mid	QAM16	21.08	PASS
LTE Band2	15	19125	36	#Max	QAM16	20.96	PASS
LTE Band2	15	19125	75	#0	QAM16	21.09	PASS
LTE Band2	20	18700	1	#0	QPSK	22.81	PASS
LTE Band2	20	18700	1	#Mid	QPSK	23.02	PASS
LTE Band2	20	18700	1	#Max	QPSK	22.79	PASS
LTE Band2	20	18700	50	#0	QPSK	21.90	PASS
LTE Band2	20	18700	50	#Mid	QPSK	21.98	PASS
LTE Band2	20	18700	50	#Max	QPSK	21.98	PASS
LTE Band2	20	18700	100	#0	QPSK	21.99	PASS
LTE Band2	20	18700	1	#0	QAM16	22.14	PASS
LTE Band2	20	18700	1	#Mid	QAM16	22.36	PASS
LTE Band2	20	18700	1	#Max	QAM16	22.12	PASS
LTE Band2	20	18700	50	#0	QAM16	21.01	PASS
LTE Band2	20	18700	50	#Mid	QAM16	21.09	PASS
LTE Band2	20	18700	50	#Max	QAM16	21.11	PASS

LTE Band2	20	18700	100	#0	QAM16	20.99	PASS
LTE Band2	20	18900	1	#0	QPSK	22.91	PASS
LTE Band2	20	18900	1	#Mid	QPSK	23.08	PASS
LTE Band2	20	18900	1	#Max	QPSK	22.87	PASS
LTE Band2	20	18900	50	#0	QPSK	22.04	PASS
LTE Band2	20	18900	50	#Mid	QPSK	22.01	PASS
LTE Band2	20	18900	50	#Max	QPSK	22.01	PASS
LTE Band2	20	18900	100	#0	QPSK	22.05	PASS
LTE Band2	20	18900	1	#0	QAM16	22.30	PASS
LTE Band2	20	18900	1	#Mid	QAM16	22.46	PASS
LTE Band2	20	18900	1	#Max	QAM16	22.23	PASS
LTE Band2	20	18900	50	#0	QAM16	21.10	PASS
LTE Band2	20	18900	50	#Mid	QAM16	21.09	PASS
LTE Band2	20	18900	50	#Max	QAM16	21.06	PASS
LTE Band2	20	18900	100	#0	QAM16	21.04	PASS
LTE Band2	20	19100	1	#0	QPSK	22.84	PASS
LTE Band2	20	19100	1	#Mid	QPSK	23.10	PASS
LTE Band2	20	19100	1	#Max	QPSK	22.87	PASS
LTE Band2	20	19100	50	#0	QPSK	22.03	PASS
LTE Band2	20	19100	50	#Mid	QPSK	22.08	PASS
LTE Band2	20	19100	50	#Max	QPSK	21.82	PASS
LTE Band2	20	19100	100	#0	QPSK	22.01	PASS
LTE Band2	20	19100	1	#0	QAM16	22.26	PASS
LTE Band2	20	19100	1	#Mid	QAM16	22.41	PASS
LTE Band2	20	19100	1	#Max	QAM16	22.27	PASS
LTE Band2	20	19100	50	#0	QAM16	21.03	PASS
LTE	20	19100	50	#Mid	QAM16	21.07	PASS

Band2							
LTE Band2	20	19100	50	#Max	QAM16	20.93	PASS
LTE Band2	20	19100	100	#0	QAM16	20.95	PASS
LTE Band4	1.4	19957	1	#0	QPSK	22.39	PASS
LTE Band4	1.4	19957	1	#Mid	QPSK	22.53	PASS
LTE Band4	1.4	19957	1	#Max	QPSK	22.41	PASS
LTE Band4	1.4	19957	3	#0	QPSK	22.43	PASS
LTE Band4	1.4	19957	3	#Mid	QPSK	22.49	PASS
LTE Band4	1.4	19957	3	#Max	QPSK	22.48	PASS
LTE Band4	1.4	19957	6	#0	QPSK	21.52	PASS
LTE Band4	1.4	19957	1	#0	QAM16	21.25	PASS
LTE Band4	1.4	19957	1	#Mid	QAM16	21.57	PASS
LTE Band4	1.4	19957	1	#Max	QAM16	21.43	PASS
LTE Band4	1.4	19957	3	#0	QAM16	21.71	PASS
LTE Band4	1.4	19957	3	#Mid	QAM16	21.81	PASS
LTE Band4	1.4	19957	3	#Max	QAM16	22.03	PASS
LTE Band4	1.4	19957	6	#0	QAM16	21.09	PASS
LTE Band4	1.4	20175	1	#0	QPSK	22.87	PASS
LTE Band4	1.4	20175	1	#Mid	QPSK	23.01	PASS
LTE Band4	1.4	20175	1	#Max	QPSK	22.87	PASS
LTE Band4	1.4	20175	3	#0	QPSK	22.93	PASS
LTE Band4	1.4	20175	3	#Mid	QPSK	22.96	PASS
LTE Band4	1.4	20175	3	#Max	QPSK	22.93	PASS
LTE Band4	1.4	20175	6	#0	QPSK	21.90	PASS
LTE Band4	1.4	20175	1	#0	QAM16	22.03	PASS
LTE Band4	1.4	20175	1	#Mid	QAM16	22.14	PASS
LTE Band4	1.4	20175	1	#Max	QAM16	22.04	PASS

LTE Band4	1.4	20175	3	#0	QAM16	22.07	PASS
LTE Band4	1.4	20175	3	#Mid	QAM16	22.07	PASS
LTE Band4	1.4	20175	3	#Max	QAM16	22.08	PASS
LTE Band4	1.4	20175	6	#0	QAM16	21.08	PASS
LTE Band4	1.4	20393	1	#0	QPSK	22.82	PASS
LTE Band4	1.4	20393	1	#Mid	QPSK	22.96	PASS
LTE Band4	1.4	20393	1	#Max	QPSK	22.82	PASS
LTE Band4	1.4	20393	3	#0	QPSK	22.91	PASS
LTE Band4	1.4	20393	3	#Mid	QPSK	22.92	PASS
LTE Band4	1.4	20393	3	#Max	QPSK	22.92	PASS
LTE Band4	1.4	20393	6	#0	QPSK	21.91	PASS
LTE Band4	1.4	20393	1	#0	QAM16	22.15	PASS
LTE Band4	1.4	20393	1	#Mid	QAM16	22.24	PASS
LTE Band4	1.4	20393	1	#Max	QAM16	22.02	PASS
LTE Band4	1.4	20393	3	#0	QAM16	22.17	PASS
LTE Band4	1.4	20393	3	#Mid	QAM16	22.20	PASS
LTE Band4	1.4	20393	3	#Max	QAM16	22.19	PASS
LTE Band4	1.4	20393	6	#0	QAM16	21.07	PASS
LTE Band4	3	19965	1	#0	QPSK	22.87	PASS
LTE Band4	3	19965	1	#Mid	QPSK	23.09	PASS
LTE Band4	3	19965	1	#Max	QPSK	22.82	PASS
LTE Band4	3	19965	8	#0	QPSK	21.86	PASS
LTE Band4	3	19965	8	#Mid	QPSK	21.87	PASS
LTE Band4	3	19965	8	#Max	QPSK	21.86	PASS
LTE Band4	3	19965	15	#0	QPSK	21.83	PASS
LTE Band4	3	19965	1	#0	QAM16	22.30	PASS
LTE	3	19965	1	#Mid	QAM16	22.51	PASS

Band4							
LTE Band4	3	19965	1	#Max	QAM16	22.22	PASS
LTE Band4	3	19965	8	#0	QAM16	20.91	PASS
LTE Band4	3	19965	8	#Mid	QAM16	20.91	PASS
LTE Band4	3	19965	8	#Max	QAM16	20.89	PASS
LTE Band4	3	19965	15	#0	QAM16	20.81	PASS
LTE Band4	3	20175	1	#0	QPSK	22.84	PASS
LTE Band4	3	20175	1	#Mid	QPSK	23.21	PASS
LTE Band4	3	20175	1	#Max	QPSK	22.87	PASS
LTE Band4	3	20175	8	#0	QPSK	21.89	PASS
LTE Band4	3	20175	8	#Mid	QPSK	21.93	PASS
LTE Band4	3	20175	8	#Max	QPSK	21.90	PASS
LTE Band4	3	20175	15	#0	QPSK	21.86	PASS
LTE Band4	3	20175	1	#0	QAM16	22.12	PASS
LTE Band4	3	20175	1	#Mid	QAM16	22.36	PASS
LTE Band4	3	20175	1	#Max	QAM16	22.06	PASS
LTE Band4	3	20175	8	#0	QAM16	20.91	PASS
LTE Band4	3	20175	8	#Mid	QAM16	20.92	PASS
LTE Band4	3	20175	8	#Max	QAM16	20.87	PASS
LTE Band4	3	20175	15	#0	QAM16	20.83	PASS
LTE Band4	3	20385	1	#0	QPSK	22.91	PASS
LTE Band4	3	20385	1	#Mid	QPSK	23.27	PASS
LTE Band4	3	20385	1	#Max	QPSK	22.91	PASS
LTE Band4	3	20385	8	#0	QPSK	21.93	PASS
LTE Band4	3	20385	8	#Mid	QPSK	21.95	PASS
LTE Band4	3	20385	8	#Max	QPSK	21.92	PASS
LTE Band4	3	20385	15	#0	QPSK	21.87	PASS

LTE Band4	3	20385	1	#0	QAM16	21.84	PASS
LTE Band4	3	20385	1	#Mid	QAM16	22.14	PASS
LTE Band4	3	20385	1	#Max	QAM16	21.80	PASS
LTE Band4	3	20385	8	#0	QAM16	20.91	PASS
LTE Band4	3	20385	8	#Mid	QAM16	20.91	PASS
LTE Band4	3	20385	8	#Max	QAM16	20.86	PASS
LTE Band4	3	20385	15	#0	QAM16	20.97	PASS
LTE Band4	5	19975	1	#0	QPSK	22.70	PASS
LTE Band4	5	19975	1	#Mid	QPSK	23.08	PASS
LTE Band4	5	19975	1	#Max	QPSK	22.68	PASS
LTE Band4	5	19975	12	#0	QPSK	21.80	PASS
LTE Band4	5	19975	12	#Mid	QPSK	21.87	PASS
LTE Band4	5	19975	12	#Max	QPSK	21.87	PASS
LTE Band4	5	19975	25	#0	QPSK	21.83	PASS
LTE Band4	5	19975	1	#0	QAM16	22.11	PASS
LTE Band4	5	19975	1	#Mid	QAM16	22.38	PASS
LTE Band4	5	19975	1	#Max	QAM16	22.04	PASS
LTE Band4	5	19975	12	#0	QAM16	20.77	PASS
LTE Band4	5	19975	12	#Mid	QAM16	20.89	PASS
LTE Band4	5	19975	12	#Max	QAM16	20.88	PASS
LTE Band4	5	19975	25	#0	QAM16	20.80	PASS
LTE Band4	5	20175	1	#0	QPSK	22.73	PASS
LTE Band4	5	20175	1	#Mid	QPSK	23.14	PASS
LTE Band4	5	20175	1	#Max	QPSK	22.75	PASS
LTE Band4	5	20175	12	#0	QPSK	21.86	PASS
LTE Band4	5	20175	12	#Mid	QPSK	21.84	PASS
LTE	5	20175	12	#Max	QPSK	21.78	PASS

Band4							
LTE Band4	5	20175	25	#0	QPSK	21.63	PASS
LTE Band4	5	20175	1	#0	QAM16	22.06	PASS
LTE Band4	5	20175	1	#Mid	QAM16	22.57	PASS
LTE Band4	5	20175	1	#Max	QAM16	22.11	PASS
LTE Band4	5	20175	12	#0	QAM16	20.60	PASS
LTE Band4	5	20175	12	#Mid	QAM16	20.64	PASS
LTE Band4	5	20175	12	#Max	QAM16	20.65	PASS
LTE Band4	5	20175	25	#0	QAM16	20.67	PASS
LTE Band4	5	20375	1	#0	QPSK	22.85	PASS
LTE Band4	5	20375	1	#Mid	QPSK	23.26	PASS
LTE Band4	5	20375	1	#Max	QPSK	22.67	PASS
LTE Band4	5	20375	12	#0	QPSK	21.75	PASS
LTE Band4	5	20375	12	#Mid	QPSK	21.65	PASS
LTE Band4	5	20375	12	#Max	QPSK	21.66	PASS
LTE Band4	5	20375	25	#0	QPSK	21.51	PASS
LTE Band4	5	20375	1	#0	QAM16	21.89	PASS
LTE Band4	5	20375	1	#Mid	QAM16	22.16	PASS
LTE Band4	5	20375	1	#Max	QAM16	21.84	PASS
LTE Band4	5	20375	12	#0	QAM16	20.45	PASS
LTE Band4	5	20375	12	#Mid	QAM16	20.57	PASS
LTE Band4	5	20375	12	#Max	QAM16	20.53	PASS
LTE Band4	5	20375	25	#0	QAM16	20.55	PASS
LTE Band4	10	20000	1	#0	QPSK	22.84	PASS
LTE Band4	10	20000	1	#Mid	QPSK	22.94	PASS
LTE Band4	10	20000	1	#Max	QPSK	22.80	PASS
LTE Band4	10	20000	25	#0	QPSK	21.69	PASS

LTE Band4	10	20000	25	#Mid	QPSK	21.81	PASS
LTE Band4	10	20000	25	#Max	QPSK	21.87	PASS
LTE Band4	10	20000	50	#0	QPSK	21.71	PASS
LTE Band4	10	20000	1	#0	QAM16	22.00	PASS
LTE Band4	10	20000	1	#Mid	QAM16	22.25	PASS
LTE Band4	10	20000	1	#Max	QAM16	21.82	PASS
LTE Band4	10	20000	25	#0	QAM16	20.43	PASS
LTE Band4	10	20000	25	#Mid	QAM16	20.64	PASS
LTE Band4	10	20000	25	#Max	QAM16	20.75	PASS
LTE Band4	10	20000	50	#0	QAM16	20.49	PASS
LTE Band4	10	20175	1	#0	QPSK	22.66	PASS
LTE Band4	10	20175	1	#Mid	QPSK	22.74	PASS
LTE Band4	10	20175	1	#Max	QPSK	22.52	PASS
LTE Band4	10	20175	25	#0	QPSK	21.71	PASS
LTE Band4	10	20175	25	#Mid	QPSK	21.49	PASS
LTE Band4	10	20175	25	#Max	QPSK	21.47	PASS
LTE Band4	10	20175	50	#0	QPSK	21.68	PASS
LTE Band4	10	20175	1	#0	QAM16	21.59	PASS
LTE Band4	10	20175	1	#Mid	QAM16	21.85	PASS
LTE Band4	10	20175	1	#Max	QAM16	21.73	PASS
LTE Band4	10	20175	25	#0	QAM16	20.52	PASS
LTE Band4	10	20175	25	#Mid	QAM16	20.68	PASS
LTE Band4	10	20175	25	#Max	QAM16	20.74	PASS
LTE Band4	10	20175	50	#0	QAM16	20.78	PASS
LTE Band4	10	20350	1	#0	QPSK	22.64	PASS
LTE Band4	10	20350	1	#Mid	QPSK	22.72	PASS
LTE	10	20350	1	#Max	QPSK	22.48	PASS

Band4							
LTE Band4	10	20350	25	#0	QPSK	21.53	PASS
LTE Band4	10	20350	25	#Mid	QPSK	21.66	PASS
LTE Band4	10	20350	25	#Max	QPSK	21.49	PASS
LTE Band4	10	20350	50	#0	QPSK	21.46	PASS
LTE Band4	10	20350	1	#0	QAM16	21.37	PASS
LTE Band4	10	20350	1	#Mid	QAM16	21.44	PASS
LTE Band4	10	20350	1	#Max	QAM16	21.27	PASS
LTE Band4	10	20350	25	#0	QAM16	20.47	PASS
LTE Band4	10	20350	25	#Mid	QAM16	20.41	PASS
LTE Band4	10	20350	25	#Max	QAM16	20.52	PASS
LTE Band4	10	20350	50	#0	QAM16	20.48	PASS
LTE Band4	15	20025	1	#0	QPSK	22.67	PASS
LTE Band4	15	20025	1	#Mid	QPSK	22.89	PASS
LTE Band4	15	20025	1	#Max	QPSK	22.40	PASS
LTE Band4	15	20025	36	#0	QPSK	21.55	PASS
LTE Band4	15	20025	36	#Mid	QPSK	21.54	PASS
LTE Band4	15	20025	36	#Max	QPSK	21.46	PASS
LTE Band4	15	20025	75	#0	QPSK	21.53	PASS
LTE Band4	15	20025	1	#0	QAM16	21.88	PASS
LTE Band4	15	20025	1	#Mid	QAM16	22.06	PASS
LTE Band4	15	20025	1	#Max	QAM16	21.68	PASS
LTE Band4	15	20025	36	#0	QAM16	20.45	PASS
LTE Band4	15	20025	36	#Mid	QAM16	20.56	PASS
LTE Band4	15	20025	36	#Max	QAM16	20.45	PASS
LTE Band4	15	20025	75	#0	QAM16	20.49	PASS
LTE Band4	15	20175	1	#0	QPSK	22.71	PASS

LTE Band4	15	20175	1	#Mid	QPSK	22.85	PASS
LTE Band4	15	20175	1	#Max	QPSK	22.35	PASS
LTE Band4	15	20175	36	#0	QPSK	21.49	PASS
LTE Band4	15	20175	36	#Mid	QPSK	21.62	PASS
LTE Band4	15	20175	36	#Max	QPSK	21.52	PASS
LTE Band4	15	20175	75	#0	QPSK	21.56	PASS
LTE Band4	15	20175	1	#0	QAM16	21.54	PASS
LTE Band4	15	20175	1	#Mid	QAM16	21.88	PASS
LTE Band4	15	20175	1	#Max	QAM16	21.58	PASS
LTE Band4	15	20175	36	#0	QAM16	20.51	PASS
LTE Band4	15	20175	36	#Mid	QAM16	20.54	PASS
LTE Band4	15	20175	36	#Max	QAM16	20.61	PASS
LTE Band4	15	20175	75	#0	QAM16	20.52	PASS
LTE Band4	15	20325	1	#0	QPSK	22.46	PASS
LTE Band4	15	20325	1	#Mid	QPSK	22.67	PASS
LTE Band4	15	20325	1	#Max	QPSK	22.26	PASS
LTE Band4	15	20325	36	#0	QPSK	21.55	PASS
LTE Band4	15	20325	36	#Mid	QPSK	21.64	PASS
LTE Band4	15	20325	36	#Max	QPSK	21.49	PASS
LTE Band4	15	20325	75	#0	QPSK	21.49	PASS
LTE Band4	15	20325	1	#0	QAM16	21.55	PASS
LTE Band4	15	20325	1	#Mid	QAM16	21.91	PASS
LTE Band4	15	20325	1	#Max	QAM16	21.53	PASS
LTE Band4	15	20325	36	#0	QAM16	20.44	PASS
LTE Band4	15	20325	36	#Mid	QAM16	20.48	PASS
LTE Band4	15	20325	36	#Max	QAM16	20.44	PASS
LTE	15	20325	75	#0	QAM16	20.52	PASS

Band4							
LTE Band4	20	20050	1	#0	QPSK	22.68	PASS
LTE Band4	20	20050	1	#Mid	QPSK	22.86	PASS
LTE Band4	20	20050	1	#Max	QPSK	22.39	PASS
LTE Band4	20	20050	50	#0	QPSK	21.70	PASS
LTE Band4	20	20050	50	#Mid	QPSK	21.75	PASS
LTE Band4	20	20050	50	#Max	QPSK	21.66	PASS
LTE Band4	20	20050	100	#0	QPSK	21.75	PASS
LTE Band4	20	20050	1	#0	QAM16	21.88	PASS
LTE Band4	20	20050	1	#Mid	QAM16	22.18	PASS
LTE Band4	20	20050	1	#Max	QAM16	22.03	PASS
LTE Band4	20	20050	50	#0	QAM16	20.71	PASS
LTE Band4	20	20050	50	#Mid	QAM16	20.86	PASS
LTE Band4	20	20050	50	#Max	QAM16	20.84	PASS
LTE Band4	20	20050	100	#0	QAM16	20.70	PASS
LTE Band4	20	20175	1	#0	QPSK	22.74	PASS
LTE Band4	20	20175	1	#Mid	QPSK	22.98	PASS
LTE Band4	20	20175	1	#Max	QPSK	22.71	PASS
LTE Band4	20	20175	50	#0	QPSK	21.85	PASS
LTE Band4	20	20175	50	#Mid	QPSK	21.90	PASS
LTE Band4	20	20175	50	#Max	QPSK	21.88	PASS
LTE Band4	20	20175	100	#0	QPSK	21.84	PASS
LTE Band4	20	20175	1	#0	QAM16	21.84	PASS
LTE Band4	20	20175	1	#Mid	QAM16	22.15	PASS
LTE Band4	20	20175	1	#Max	QAM16	21.85	PASS
LTE Band4	20	20175	50	#0	QAM16	20.78	PASS
LTE Band4	20	20175	50	#Mid	QAM16	20.78	PASS

LTE Band4	20	20175	50	#Max	QAM16	20.73	PASS
LTE Band4	20	20175	100	#0	QAM16	20.75	PASS
LTE Band4	20	20300	1	#0	QPSK	22.73	PASS
LTE Band4	20	20300	1	#Mid	QPSK	23.02	PASS
LTE Band4	20	20300	1	#Max	QPSK	22.69	PASS
LTE Band4	20	20300	50	#0	QPSK	21.63	PASS
LTE Band4	20	20300	50	#Mid	QPSK	21.74	PASS
LTE Band4	20	20300	50	#Max	QPSK	21.61	PASS
LTE Band4	20	20300	100	#0	QPSK	21.72	PASS
LTE Band4	20	20300	1	#0	QAM16	21.69	PASS
LTE Band4	20	20300	1	#Mid	QAM16	22.07	PASS
LTE Band4	20	20300	1	#Max	QAM16	21.67	PASS
LTE Band4	20	20300	50	#0	QAM16	20.78	PASS
LTE Band4	20	20300	50	#Mid	QAM16	20.65	PASS
LTE Band4	20	20300	50	#Max	QAM16	20.85	PASS
LTE Band4	20	20300	100	#0	QAM16	20.88	PASS
LTE Band5	1.4	20407	1	#0	QPSK	22.46	PASS
LTE Band5	1.4	20407	1	#Mid	QPSK	22.57	PASS
LTE Band5	1.4	20407	1	#Max	QPSK	22.49	PASS
LTE Band5	1.4	20407	3	#0	QPSK	22.53	PASS
LTE Band5	1.4	20407	3	#Mid	QPSK	22.50	PASS
LTE Band5	1.4	20407	3	#Max	QPSK	22.54	PASS
LTE Band5	1.4	20407	6	#0	QPSK	21.49	PASS
LTE Band5	1.4	20407	1	#0	QAM16	21.52	PASS
LTE Band5	1.4	20407	1	#Mid	QAM16	21.48	PASS
LTE Band5	1.4	20407	1	#Max	QAM16	21.42	PASS
LTE	1.4	20407	3	#0	QAM16	21.77	PASS

Band5							
LTE Band5	1.4	20407	3	#Mid	QAM16	21.70	PASS
LTE Band5	1.4	20407	3	#Max	QAM16	22.07	PASS
LTE Band5	1.4	20407	6	#0	QAM16	20.90	PASS
LTE Band5	1.4	20525	1	#0	QPSK	22.91	PASS
LTE Band5	1.4	20525	1	#Mid	QPSK	23.11	PASS
LTE Band5	1.4	20525	1	#Max	QPSK	22.94	PASS
LTE Band5	1.4	20525	3	#0	QPSK	22.76	PASS
LTE Band5	1.4	20525	3	#Mid	QPSK	22.92	PASS
LTE Band5	1.4	20525	3	#Max	QPSK	22.90	PASS
LTE Band5	1.4	20525	6	#0	QPSK	21.71	PASS
LTE Band5	1.4	20525	1	#0	QAM16	21.96	PASS
LTE Band5	1.4	20525	1	#Mid	QAM16	22.17	PASS
LTE Band5	1.4	20525	1	#Max	QAM16	21.92	PASS
LTE Band5	1.4	20525	3	#0	QAM16	21.99	PASS
LTE Band5	1.4	20525	3	#Mid	QAM16	22.05	PASS
LTE Band5	1.4	20525	3	#Max	QAM16	22.06	PASS
LTE Band5	1.4	20525	6	#0	QAM16	21.13	PASS
LTE Band5	1.4	20643	1	#0	QPSK	22.72	PASS
LTE Band5	1.4	20643	1	#Mid	QPSK	22.88	PASS
LTE Band5	1.4	20643	1	#Max	QPSK	22.65	PASS
LTE Band5	1.4	20643	3	#0	QPSK	22.65	PASS
LTE Band5	1.4	20643	3	#Mid	QPSK	22.58	PASS
LTE Band5	1.4	20643	3	#Max	QPSK	22.48	PASS
LTE Band5	1.4	20643	6	#0	QPSK	21.44	PASS
LTE Band5	1.4	20643	1	#0	QAM16	21.58	PASS
LTE Band5	1.4	20643	1	#Mid	QAM16	21.73	PASS

LTE Band5	1.4	20643	1	#Max	QAM16	21.69	PASS
LTE Band5	1.4	20643	3	#0	QAM16	21.80	PASS
LTE Band5	1.4	20643	3	#Mid	QAM16	21.79	PASS
LTE Band5	1.4	20643	3	#Max	QAM16	21.74	PASS
LTE Band5	1.4	20643	6	#0	QAM16	20.74	PASS
LTE Band5	3	20415	1	#0	QPSK	22.97	PASS
LTE Band5	3	20415	1	#Mid	QPSK	23.28	PASS
LTE Band5	3	20415	1	#Max	QPSK	22.94	PASS
LTE Band5	3	20415	8	#0	QPSK	21.92	PASS
LTE Band5	3	20415	8	#Mid	QPSK	21.95	PASS
LTE Band5	3	20415	8	#Max	QPSK	21.98	PASS
LTE Band5	3	20415	15	#0	QPSK	21.91	PASS
LTE Band5	3	20415	1	#0	QAM16	22.37	PASS
LTE Band5	3	20415	1	#Mid	QAM16	22.82	PASS
LTE Band5	3	20415	1	#Max	QAM16	22.36	PASS
LTE Band5	3	20415	8	#0	QAM16	21.00	PASS
LTE Band5	3	20415	8	#Mid	QAM16	20.99	PASS
LTE Band5	3	20415	8	#Max	QAM16	21.01	PASS
LTE Band5	3	20415	15	#0	QAM16	20.97	PASS
LTE Band5	3	20525	1	#0	QPSK	22.95	PASS
LTE Band5	3	20525	1	#Mid	QPSK	23.29	PASS
LTE Band5	3	20525	1	#Max	QPSK	22.96	PASS
LTE Band5	3	20525	8	#0	QPSK	21.97	PASS
LTE Band5	3	20525	8	#Mid	QPSK	22.04	PASS
LTE Band5	3	20525	8	#Max	QPSK	21.98	PASS
LTE Band5	3	20525	15	#0	QPSK	21.97	PASS
LTE	3	20525	1	#0	QAM16	22.28	PASS

Band5							
LTE Band5	3	20525	1	#Mid	QAM16	22.57	PASS
LTE Band5	3	20525	1	#Max	QAM16	22.19	PASS
LTE Band5	3	20525	8	#0	QAM16	20.97	PASS
LTE Band5	3	20525	8	#Mid	QAM16	21.05	PASS
LTE Band5	3	20525	8	#Max	QAM16	21.00	PASS
LTE Band5	3	20525	15	#0	QAM16	20.93	PASS
LTE Band5	3	20635	1	#0	QPSK	22.98	PASS
LTE Band5	3	20635	1	#Mid	QPSK	23.10	PASS
LTE Band5	3	20635	1	#Max	QPSK	22.97	PASS
LTE Band5	3	20635	8	#0	QPSK	21.88	PASS
LTE Band5	3	20635	8	#Mid	QPSK	21.79	PASS
LTE Band5	3	20635	8	#Max	QPSK	21.61	PASS
LTE Band5	3	20635	15	#0	QPSK	21.64	PASS
LTE Band5	3	20635	1	#0	QAM16	21.56	PASS
LTE Band5	3	20635	1	#Mid	QAM16	21.80	PASS
LTE Band5	3	20635	1	#Max	QAM16	21.40	PASS
LTE Band5	3	20635	8	#0	QAM16	20.76	PASS
LTE Band5	3	20635	8	#Mid	QAM16	20.58	PASS
LTE Band5	3	20635	8	#Max	QAM16	20.56	PASS
LTE Band5	3	20635	15	#0	QAM16	20.81	PASS
LTE Band5	5	20425	1	#0	QPSK	22.85	PASS
LTE Band5	5	20425	1	#Mid	QPSK	23.31	PASS
LTE Band5	5	20425	1	#Max	QPSK	22.92	PASS
LTE Band5	5	20425	12	#0	QPSK	21.91	PASS
LTE Band5	5	20425	12	#Mid	QPSK	22.04	PASS
LTE Band5	5	20425	12	#Max	QPSK	21.98	PASS

LTE Band5	5	20425	25	#0	QPSK	21.94	PASS
LTE Band5	5	20425	1	#0	QAM16	22.41	PASS
LTE Band5	5	20425	1	#Mid	QAM16	22.93	PASS
LTE Band5	5	20425	1	#Max	QAM16	22.47	PASS
LTE Band5	5	20425	12	#0	QAM16	20.95	PASS
LTE Band5	5	20425	12	#Mid	QAM16	21.05	PASS
LTE Band5	5	20425	12	#Max	QAM16	20.93	PASS
LTE Band5	5	20425	25	#0	QAM16	20.98	PASS
LTE Band5	5	20525	1	#0	QPSK	22.89	PASS
LTE Band5	5	20525	1	#Mid	QPSK	23.37	PASS
LTE Band5	5	20525	1	#Max	QPSK	22.88	PASS
LTE Band5	5	20525	12	#0	QPSK	22.05	PASS
LTE Band5	5	20525	12	#Mid	QPSK	22.06	PASS
LTE Band5	5	20525	12	#Max	QPSK	21.96	PASS
LTE Band5	5	20525	25	#0	QPSK	22.01	PASS
LTE Band5	5	20525	1	#0	QAM16	22.28	PASS
LTE Band5	5	20525	1	#Mid	QAM16	22.59	PASS
LTE Band5	5	20525	1	#Max	QAM16	22.26	PASS
LTE Band5	5	20525	12	#0	QAM16	21.00	PASS
LTE Band5	5	20525	12	#Mid	QAM16	21.00	PASS
LTE Band5	5	20525	12	#Max	QAM16	20.92	PASS
LTE Band5	5	20525	25	#0	QAM16	21.08	PASS
LTE Band5	5	20625	1	#0	QPSK	22.85	PASS
LTE Band5	5	20625	1	#Mid	QPSK	23.30	PASS
LTE Band5	5	20625	1	#Max	QPSK	22.76	PASS
LTE Band5	5	20625	12	#0	QPSK	21.88	PASS
LTE	5	20625	12	#Mid	QPSK	21.88	PASS

Band5							
LTE Band5	5	20625	12	#Max	QPSK	21.88	PASS
LTE Band5	5	20625	25	#0	QPSK	21.75	PASS
LTE Band5	5	20625	1	#0	QAM16	22.01	PASS
LTE Band5	5	20625	1	#Mid	QAM16	22.27	PASS
LTE Band5	5	20625	1	#Max	QAM16	21.78	PASS
LTE Band5	5	20625	12	#0	QAM16	20.76	PASS
LTE Band5	5	20625	12	#Mid	QAM16	20.76	PASS
LTE Band5	5	20625	12	#Max	QAM16	20.77	PASS
LTE Band5	5	20625	25	#0	QAM16	20.72	PASS
LTE Band5	10	20450	1	#0	QPSK	22.98	PASS
LTE Band5	10	20450	1	#Mid	QPSK	23.11	PASS
LTE Band5	10	20450	1	#Max	QPSK	23.01	PASS
LTE Band5	10	20450	25	#0	QPSK	22.03	PASS
LTE Band5	10	20450	25	#Mid	QPSK	21.99	PASS
LTE Band5	10	20450	25	#Max	QPSK	21.96	PASS
LTE Band5	10	20450	50	#0	QPSK	22.01	PASS
LTE Band5	10	20450	1	#0	QAM16	22.37	PASS
LTE Band5	10	20450	1	#Mid	QAM16	22.55	PASS
LTE Band5	10	20450	1	#Max	QAM16	22.48	PASS
LTE Band5	10	20450	25	#0	QAM16	21.07	PASS
LTE Band5	10	20450	25	#Mid	QAM16	21.04	PASS
LTE Band5	10	20450	25	#Max	QAM16	21.01	PASS
LTE Band5	10	20450	50	#0	QAM16	21.01	PASS
LTE Band5	10	20525	1	#0	QPSK	22.95	PASS
LTE Band5	10	20525	1	#Mid	QPSK	23.08	PASS
LTE Band5	10	20525	1	#Max	QPSK	22.96	PASS

LTE Band5	10	20525	25	#0	QPSK	22.08	PASS
LTE Band5	10	20525	25	#Mid	QPSK	22.07	PASS
LTE Band5	10	20525	25	#Max	QPSK	22.00	PASS
LTE Band5	10	20525	50	#0	QPSK	22.09	PASS
LTE Band5	10	20525	1	#0	QAM16	22.19	PASS
LTE Band5	10	20525	1	#Mid	QAM16	22.35	PASS
LTE Band5	10	20525	1	#Max	QAM16	22.19	PASS
LTE Band5	10	20525	25	#0	QAM16	21.11	PASS
LTE Band5	10	20525	25	#Mid	QAM16	21.02	PASS
LTE Band5	10	20525	25	#Max	QAM16	21.07	PASS
LTE Band5	10	20525	50	#0	QAM16	21.16	PASS
LTE Band5	10	20600	1	#0	QPSK	22.98	PASS
LTE Band5	10	20600	1	#Mid	QPSK	23.09	PASS
LTE Band5	10	20600	1	#Max	QPSK	22.90	PASS
LTE Band5	10	20600	25	#0	QPSK	21.85	PASS
LTE Band5	10	20600	25	#Mid	QPSK	21.92	PASS
LTE Band5	10	20600	25	#Max	QPSK	21.86	PASS
LTE Band5	10	20600	50	#0	QPSK	21.94	PASS
LTE Band5	10	20600	1	#0	QAM16	21.77	PASS
LTE Band5	10	20600	1	#Mid	QAM16	21.71	PASS
LTE Band5	10	20600	1	#Max	QAM16	21.56	PASS
LTE Band5	10	20600	25	#0	QAM16	20.83	PASS
LTE Band5	10	20600	25	#Mid	QAM16	20.87	PASS
LTE Band5	10	20600	25	#Max	QAM16	20.81	PASS
LTE Band5	10	20600	50	#0	QAM16	21.00	PASS
LTE Band7	5	20775	1	#0	QPSK	22.57	PASS
LTE	5	20775	1	#Mid	QPSK	22.98	PASS

Band7							
LTE Band7	5	20775	1	#Max	QPSK	22.61	PASS
LTE Band7	5	20775	12	#0	QPSK	21.62	PASS
LTE Band7	5	20775	12	#Mid	QPSK	21.67	PASS
LTE Band7	5	20775	12	#Max	QPSK	21.62	PASS
LTE Band7	5	20775	25	#0	QPSK	21.61	PASS
LTE Band7	5	20775	1	#0	QAM16	21.84	PASS
LTE Band7	5	20775	1	#Mid	QAM16	22.20	PASS
LTE Band7	5	20775	1	#Max	QAM16	21.82	PASS
LTE Band7	5	20775	12	#0	QAM16	20.56	PASS
LTE Band7	5	20775	12	#Mid	QAM16	20.66	PASS
LTE Band7	5	20775	12	#Max	QAM16	20.63	PASS
LTE Band7	5	20775	25	#0	QAM16	20.68	PASS
LTE Band7	5	21100	1	#0	QPSK	22.83	PASS
LTE Band7	5	21100	1	#Mid	QPSK	23.20	PASS
LTE Band7	5	21100	1	#Max	QPSK	22.82	PASS
LTE Band7	5	21100	12	#0	QPSK	21.93	PASS
LTE Band7	5	21100	12	#Mid	QPSK	21.96	PASS
LTE Band7	5	21100	12	#Max	QPSK	21.89	PASS
LTE Band7	5	21100	25	#0	QPSK	21.92	PASS
LTE Band7	5	21100	1	#0	QAM16	22.11	PASS
LTE Band7	5	21100	1	#Mid	QAM16	22.42	PASS
LTE Band7	5	21100	1	#Max	QAM16	22.11	PASS
LTE Band7	5	21100	12	#0	QAM16	20.94	PASS
LTE Band7	5	21100	12	#Mid	QAM16	21.00	PASS
LTE Band7	5	21100	12	#Max	QAM16	20.94	PASS
LTE Band7	5	21100	25	#0	QAM16	20.89	PASS

LTE Band7	5	21425	1	#0	QPSK	22.78	PASS
LTE Band7	5	21425	1	#Mid	QPSK	23.17	PASS
LTE Band7	5	21425	1	#Max	QPSK	22.81	PASS
LTE Band7	5	21425	12	#0	QPSK	21.89	PASS
LTE Band7	5	21425	12	#Mid	QPSK	21.92	PASS
LTE Band7	5	21425	12	#Max	QPSK	21.80	PASS
LTE Band7	5	21425	25	#0	QPSK	21.88	PASS
LTE Band7	5	21425	1	#0	QAM16	22.27	PASS
LTE Band7	5	21425	1	#Mid	QAM16	22.56	PASS
LTE Band7	5	21425	1	#Max	QAM16	22.27	PASS
LTE Band7	5	21425	12	#0	QAM16	20.91	PASS
LTE Band7	5	21425	12	#Mid	QAM16	20.96	PASS
LTE Band7	5	21425	12	#Max	QAM16	20.86	PASS
LTE Band7	5	21425	25	#0	QAM16	20.87	PASS
LTE Band7	10	20800	1	#0	QPSK	22.66	PASS
LTE Band7	10	20800	1	#Mid	QPSK	22.77	PASS
LTE Band7	10	20800	1	#Max	QPSK	22.73	PASS
LTE Band7	10	20800	25	#0	QPSK	21.64	PASS
LTE Band7	10	20800	25	#Mid	QPSK	21.69	PASS
LTE Band7	10	20800	25	#Max	QPSK	21.76	PASS
LTE Band7	10	20800	50	#0	QPSK	21.72	PASS
LTE Band7	10	20800	1	#0	QAM16	22.00	PASS
LTE Band7	10	20800	1	#Mid	QAM16	22.11	PASS
LTE Band7	10	20800	1	#Max	QAM16	22.05	PASS
LTE Band7	10	20800	25	#0	QAM16	20.66	PASS
LTE Band7	10	20800	25	#Mid	QAM16	20.74	PASS
LTE	10	20800	25	#Max	QAM16	20.83	PASS

Band7							
LTE Band7	10	20800	50	#0	QAM16	20.74	PASS
LTE Band7	10	21100	1	#0	QPSK	22.92	PASS
LTE Band7	10	21100	1	#Mid	QPSK	23.04	PASS
LTE Band7	10	21100	1	#Max	QPSK	22.95	PASS
LTE Band7	10	21100	25	#0	QPSK	22.00	PASS
LTE Band7	10	21100	25	#Mid	QPSK	21.94	PASS
LTE Band7	10	21100	25	#Max	QPSK	22.00	PASS
LTE Band7	10	21100	50	#0	QPSK	21.95	PASS
LTE Band7	10	21100	1	#0	QAM16	22.11	PASS
LTE Band7	10	21100	1	#Mid	QAM16	22.17	PASS
LTE Band7	10	21100	1	#Max	QAM16	22.05	PASS
LTE Band7	10	21100	25	#0	QAM16	21.02	PASS
LTE Band7	10	21100	25	#Mid	QAM16	20.99	PASS
LTE Band7	10	21100	25	#Max	QAM16	21.05	PASS
LTE Band7	10	21100	50	#0	QAM16	21.02	PASS
LTE Band7	10	21400	1	#0	QPSK	22.96	PASS
LTE Band7	10	21400	1	#Mid	QPSK	23.01	PASS
LTE Band7	10	21400	1	#Max	QPSK	22.91	PASS
LTE Band7	10	21400	25	#0	QPSK	22.00	PASS
LTE Band7	10	21400	25	#Mid	QPSK	21.89	PASS
LTE Band7	10	21400	25	#Max	QPSK	21.89	PASS
LTE Band7	10	21400	50	#0	QPSK	21.93	PASS
LTE Band7	10	21400	1	#0	QAM16	21.79	PASS
LTE Band7	10	21400	1	#Mid	QAM16	21.89	PASS
LTE Band7	10	21400	1	#Max	QAM16	21.74	PASS
LTE Band7	10	21400	25	#0	QAM16	21.04	PASS

LTE Band7	10	21400	25	#Mid	QAM16	20.95	PASS
LTE Band7	10	21400	25	#Max	QAM16	20.96	PASS
LTE Band7	10	21400	50	#0	QAM16	20.95	PASS
LTE Band7	15	20825	1	#0	QPSK	22.58	PASS
LTE Band7	15	20825	1	#Mid	QPSK	22.94	PASS
LTE Band7	15	20825	1	#Max	QPSK	22.70	PASS
LTE Band7	15	20825	36	#0	QPSK	21.76	PASS
LTE Band7	15	20825	36	#Mid	QPSK	21.77	PASS
LTE Band7	15	20825	36	#Max	QPSK	21.79	PASS
LTE Band7	15	20825	75	#0	QPSK	21.78	PASS
LTE Band7	15	20825	1	#0	QAM16	21.99	PASS
LTE Band7	15	20825	1	#Mid	QAM16	22.26	PASS
LTE Band7	15	20825	1	#Max	QAM16	22.10	PASS
LTE Band7	15	20825	36	#0	QAM16	20.71	PASS
LTE Band7	15	20825	36	#Mid	QAM16	20.82	PASS
LTE Band7	15	20825	36	#Max	QAM16	20.83	PASS
LTE Band7	15	20825	75	#0	QAM16	20.76	PASS
LTE Band7	15	21100	1	#0	QPSK	22.89	PASS
LTE Band7	15	21100	1	#Mid	QPSK	23.16	PASS
LTE Band7	15	21100	1	#Max	QPSK	22.85	PASS
LTE Band7	15	21100	36	#0	QPSK	21.94	PASS
LTE Band7	15	21100	36	#Mid	QPSK	22.00	PASS
LTE Band7	15	21100	36	#Max	QPSK	22.00	PASS
LTE Band7	15	21100	75	#0	QPSK	22.07	PASS
LTE Band7	15	21100	1	#0	QAM16	22.10	PASS
LTE Band7	15	21100	1	#Mid	QAM16	22.33	PASS
LTE	15	21100	1	#Max	QAM16	21.98	PASS

Band7							
LTE Band7	15	21100	36	#0	QAM16	21.01	PASS
LTE Band7	15	21100	36	#Mid	QAM16	21.09	PASS
LTE Band7	15	21100	36	#Max	QAM16	21.07	PASS
LTE Band7	15	21100	75	#0	QAM16	20.99	PASS
LTE Band7	15	21375	1	#0	QPSK	22.78	PASS
LTE Band7	15	21375	1	#Mid	QPSK	23.05	PASS
LTE Band7	15	21375	1	#Max	QPSK	22.75	PASS
LTE Band7	15	21375	36	#0	QPSK	22.00	PASS
LTE Band7	15	21375	36	#Mid	QPSK	21.99	PASS
LTE Band7	15	21375	36	#Max	QPSK	21.87	PASS
LTE Band7	15	21375	75	#0	QPSK	21.99	PASS
LTE Band7	15	21375	1	#0	QAM16	21.99	PASS
LTE Band7	15	21375	1	#Mid	QAM16	22.19	PASS
LTE Band7	15	21375	1	#Max	QAM16	21.91	PASS
LTE Band7	15	21375	36	#0	QAM16	20.99	PASS
LTE Band7	15	21375	36	#Mid	QAM16	21.01	PASS
LTE Band7	15	21375	36	#Max	QAM16	20.92	PASS
LTE Band7	15	21375	75	#0	QAM16	21.04	PASS
LTE Band7	20	20850	1	#0	QPSK	22.58	PASS
LTE Band7	20	20850	1	#Mid	QPSK	22.88	PASS
LTE Band7	20	20850	1	#Max	QPSK	22.69	PASS
LTE Band7	20	20850	50	#0	QPSK	21.67	PASS
LTE Band7	20	20850	50	#Mid	QPSK	21.75	PASS
LTE Band7	20	20850	50	#Max	QPSK	21.78	PASS
LTE Band7	20	20850	100	#0	QPSK	21.65	PASS
LTE Band7	20	20850	1	#0	QAM16	21.83	PASS

LTE Band7	20	20850	1	#Mid	QAM16	22.21	PASS
LTE Band7	20	20850	1	#Max	QAM16	22.07	PASS
LTE Band7	20	20850	50	#0	QAM16	20.73	PASS
LTE Band7	20	20850	50	#Mid	QAM16	20.81	PASS
LTE Band7	20	20850	50	#Max	QAM16	20.87	PASS
LTE Band7	20	20850	100	#0	QAM16	20.76	PASS
LTE Band7	20	21100	1	#0	QPSK	22.77	PASS
LTE Band7	20	21100	1	#Mid	QPSK	23.00	PASS
LTE Band7	20	21100	1	#Max	QPSK	22.87	PASS
LTE Band7	20	21100	50	#0	QPSK	21.92	PASS
LTE Band7	20	21100	50	#Mid	QPSK	21.95	PASS
LTE Band7	20	21100	50	#Max	QPSK	21.90	PASS
LTE Band7	20	21100	100	#0	QPSK	21.93	PASS
LTE Band7	20	21100	1	#0	QAM16	22.10	PASS
LTE Band7	20	21100	1	#Mid	QAM16	22.24	PASS
LTE Band7	20	21100	1	#Max	QAM16	22.04	PASS
LTE Band7	20	21100	50	#0	QAM16	20.94	PASS
LTE Band7	20	21100	50	#Mid	QAM16	21.01	PASS
LTE Band7	20	21100	50	#Max	QAM16	20.99	PASS
LTE Band7	20	21100	100	#0	QAM16	20.92	PASS
LTE Band7	20	21350	1	#0	QPSK	22.88	PASS
LTE Band7	20	21350	1	#Mid	QPSK	23.03	PASS
LTE Band7	20	21350	1	#Max	QPSK	22.75	PASS
LTE Band7	20	21350	50	#0	QPSK	21.94	PASS
LTE Band7	20	21350	50	#Mid	QPSK	21.94	PASS
LTE Band7	20	21350	50	#Max	QPSK	21.82	PASS
LTE	20	21350	100	#0	QPSK	21.87	PASS

Band7							
LTE Band7	20	21350	1	#0	QAM16	22.03	PASS
LTE Band7	20	21350	1	#Mid	QAM16	22.29	PASS
LTE Band7	20	21350	1	#Max	QAM16	21.97	PASS
LTE Band7	20	21350	50	#0	QAM16	21.05	PASS
LTE Band7	20	21350	50	#Mid	QAM16	21.08	PASS
LTE Band7	20	21350	50	#Max	QAM16	20.92	PASS
LTE Band7	20	21350	100	#0	QAM16	20.94	PASS

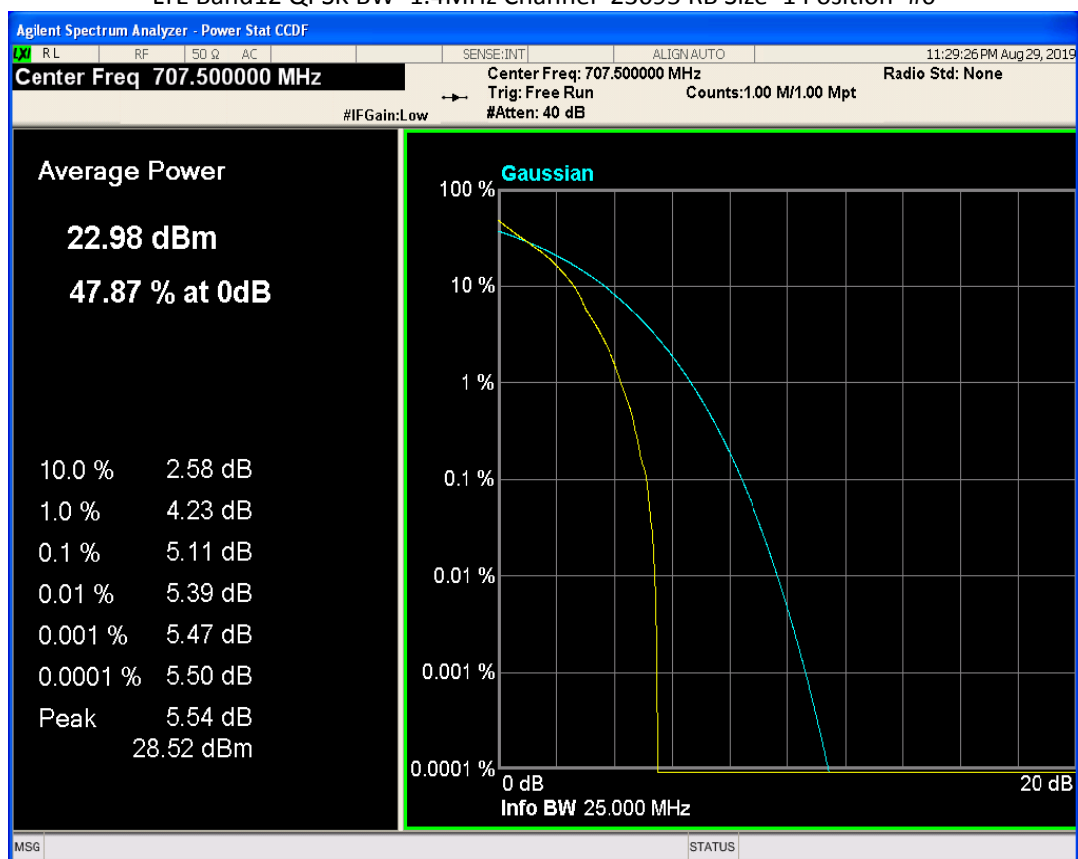
2 Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
LTE Band12	1.4	23095	1	#0	QPSK	5.11	13	PASS
LTE Band12	1.4	23095	1	#0	QAM16	6.07	13	PASS
LTE Band12	3	23095	1	#0	QPSK	4.98	13	PASS
LTE Band12	3	23095	1	#0	QAM16	5.78	13	PASS
LTE Band12	5	23095	1	#0	QPSK	5.48	13	PASS
LTE Band12	5	23095	1	#0	QAM16	5.79	13	PASS
LTE Band12	10	23095	1	#0	QPSK	5.00	13	PASS
LTE Band12	10	23095	1	#0	QAM16	5.80	13	PASS
LTE Band17	5	23790	1	#0	QPSK	5.33	13	PASS
LTE Band17	5	23790	1	#0	QAM16	5.75	13	PASS
LTE Band17	10	23790	1	#0	QPSK	4.95	13	PASS
LTE Band17	10	23790	1	#0	QAM16	6.08	13	PASS
LTE Band2	1.4	18900	1	#0	QPSK	5.04	13	PASS
LTE Band2	1.4	18900	1	#0	QAM16	5.96	13	PASS
LTE Band2	3	18900	1	#0	QPSK	4.95	13	PASS
LTE Band2	3	18900	1	#0	QAM16	5.66	13	PASS

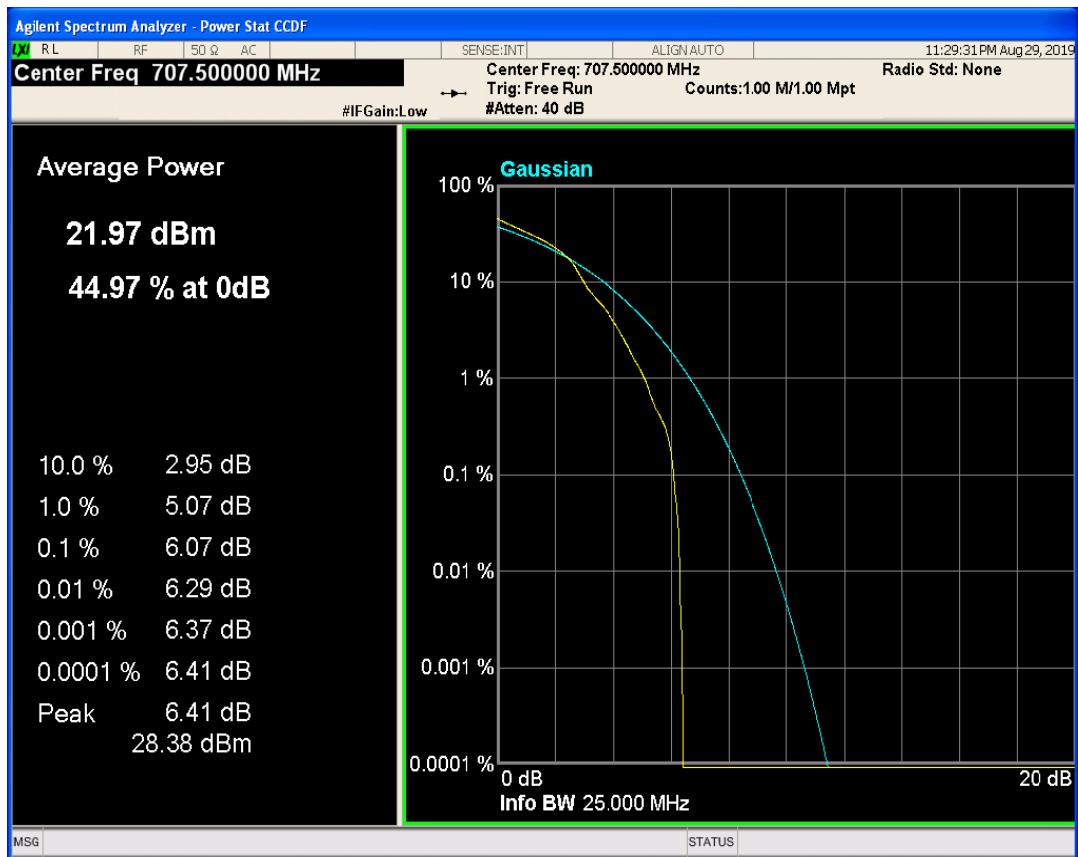
Band2								
LTE Band2	5	18900	1	#0	QPSK	5.40	13	PASS
LTE Band2	5	18900	1	#0	QAM16	5.73	13	PASS
LTE Band2	10	18900	1	#0	QPSK	5.15	13	PASS
LTE Band2	10	18900	1	#0	QAM16	5.96	13	PASS
LTE Band2	15	18900	1	#0	QPSK	5.24	13	PASS
LTE Band2	15	18900	1	#0	QAM16	5.87	13	PASS
LTE Band2	20	18900	1	#0	QPSK	5.15	13	PASS
LTE Band2	20	18900	1	#0	QAM16	5.68	13	PASS
LTE Band4	1.4	20175	1	#0	QPSK	4.79	13	PASS
LTE Band4	1.4	20175	1	#0	QAM16	5.67	13	PASS
LTE Band4	3	20175	1	#0	QPSK	4.59	13	PASS
LTE Band4	3	20175	1	#0	QAM16	5.41	13	PASS
LTE Band4	5	20175	1	#0	QPSK	4.83	13	PASS
LTE Band4	5	20175	1	#0	QAM16	5.38	13	PASS
LTE Band4	10	20175	1	#0	QPSK	4.72	13	PASS
LTE Band4	10	20175	1	#0	QAM16	5.60	13	PASS
LTE Band4	15	20175	1	#0	QPSK	4.53	13	PASS
LTE Band4	15	20175	1	#0	QAM16	5.37	13	PASS
LTE Band4	20	20175	1	#0	QPSK	4.56	13	PASS
LTE Band4	20	20175	1	#0	QAM16	5.09	13	PASS
LTE Band5	1.4	20525	1	#0	QPSK	5.45	13	PASS
LTE Band5	1.4	20525	1	#0	QAM16	6.14	13	PASS
LTE Band5	3	20525	1	#0	QPSK	5.32	13	PASS
LTE Band5	3	20525	1	#0	QAM16	6.12	13	PASS
LTE Band5	5	20525	1	#0	QPSK	5.44	13	PASS
LTE Band5	5	20525	1	#0	QAM16	5.89	13	PASS

LTE Band5	10	20525	1	#0	QPSK	5.13	13	PASS
LTE Band5	10	20525	1	#0	QAM16	6.03	13	PASS
LTE Band7	5	21100	1	#0	QPSK	4.76	13	PASS
LTE Band7	5	21100	1	#0	QAM16	5.48	13	PASS
LTE Band7	10	21100	1	#0	QPSK	4.83	13	PASS
LTE Band7	10	21100	1	#0	QAM16	5.56	13	PASS
LTE Band7	15	21100	1	#0	QPSK	4.99	13	PASS
LTE Band7	15	21100	1	#0	QAM16	6.02	13	PASS
LTE Band7	20	21100	1	#0	QPSK	4.97	13	PASS
LTE Band7	20	21100	1	#0	QAM16	5.71	13	PASS

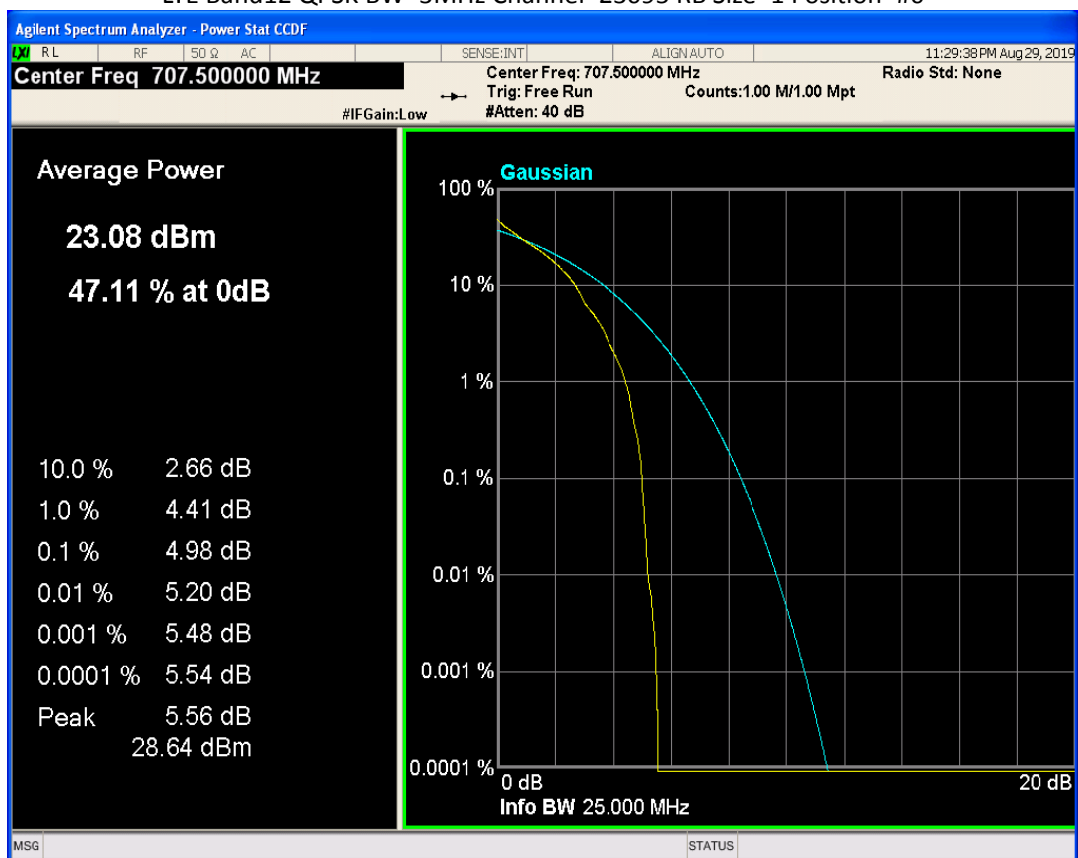
LTE Band12 QPSK BW=1.4MHz Channel=23095 RB Size=1 Position=#0



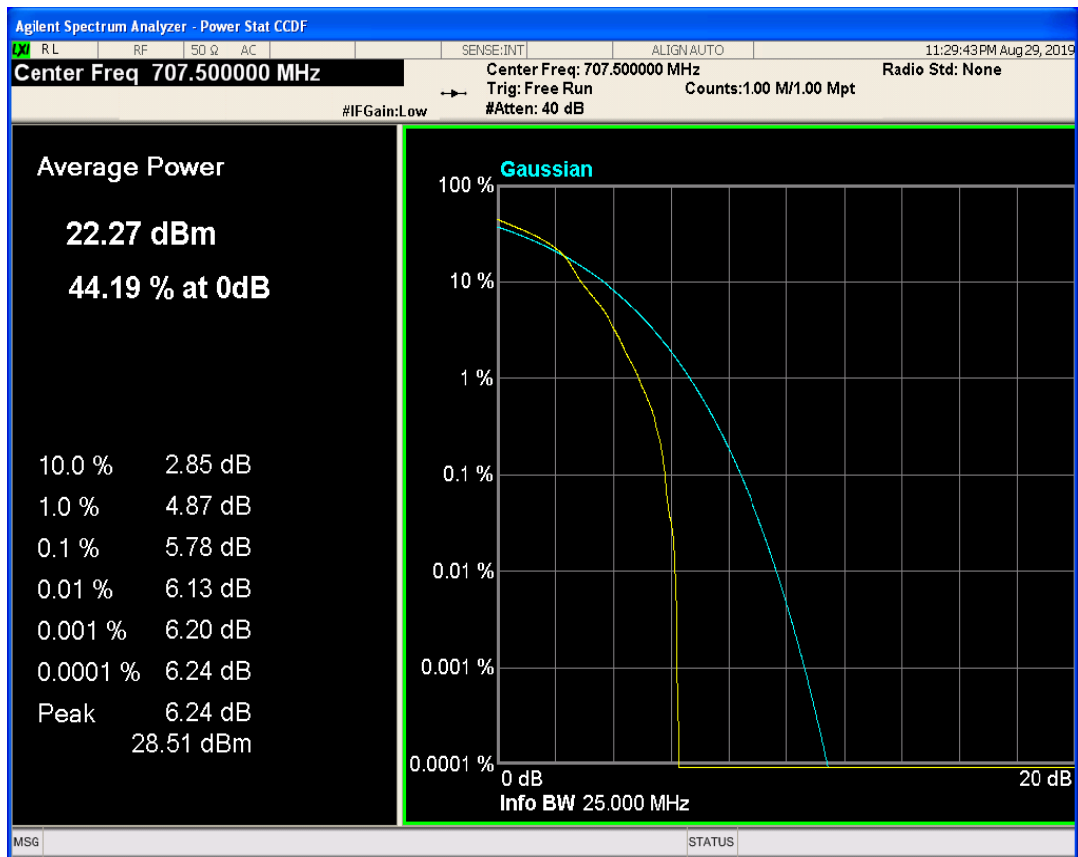
LTE Band12 QAM16 BW=1.4MHz Channel=23095 RB Size=1 Position=#0



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



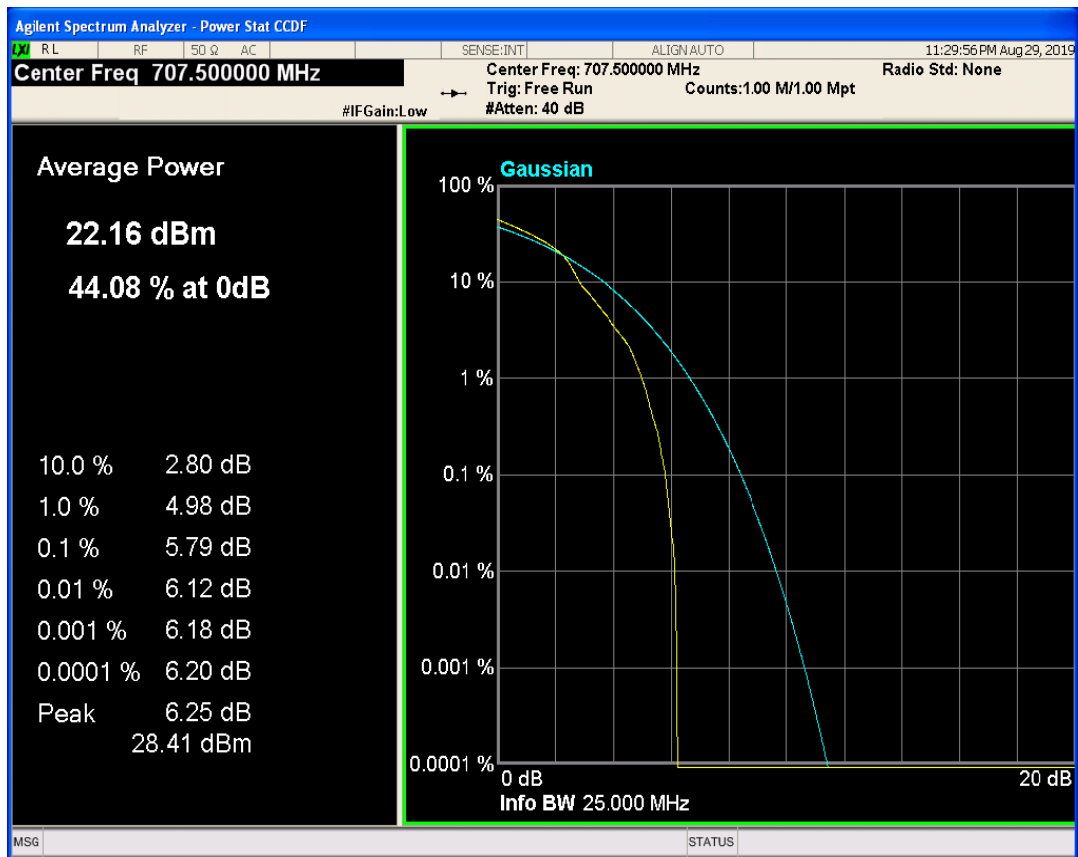
LTE Band12 QAM16 BW=3MHz Channel=23095 RB Size=1 Position=#0



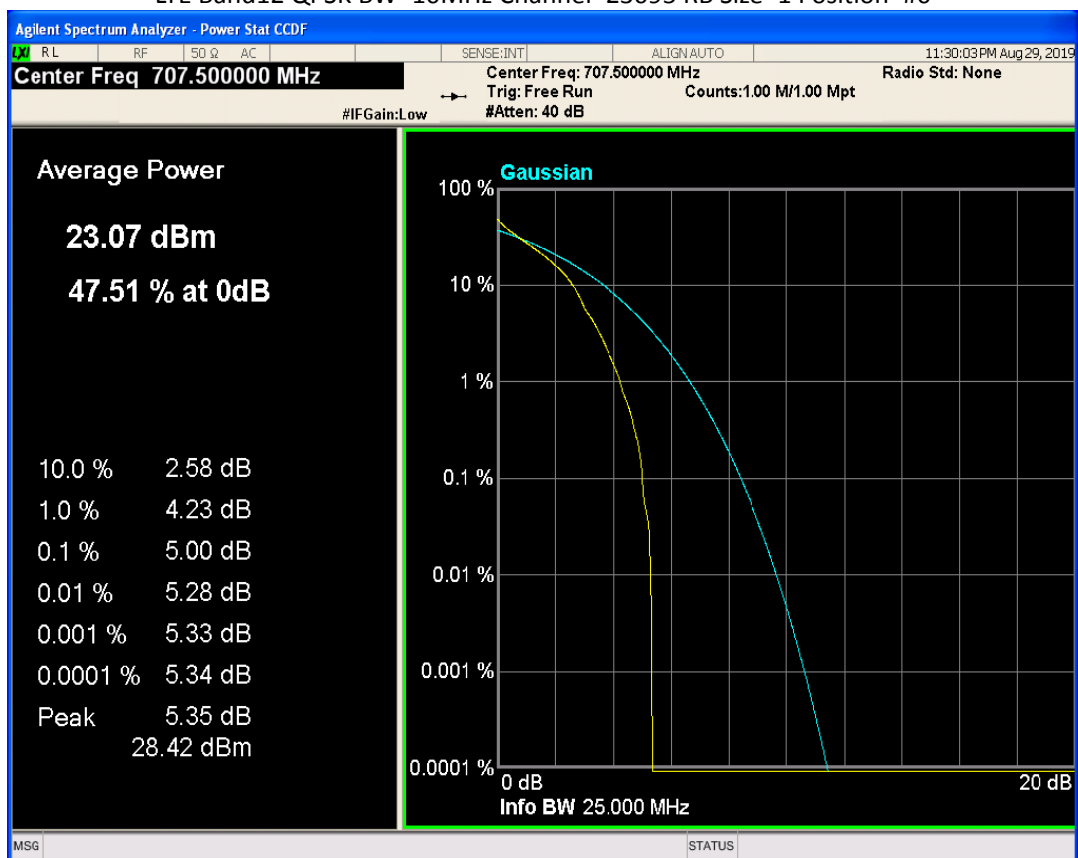
LTE Band12 QPSK BW=5MHz Channel=23095 RB Size=1 Position=#0



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



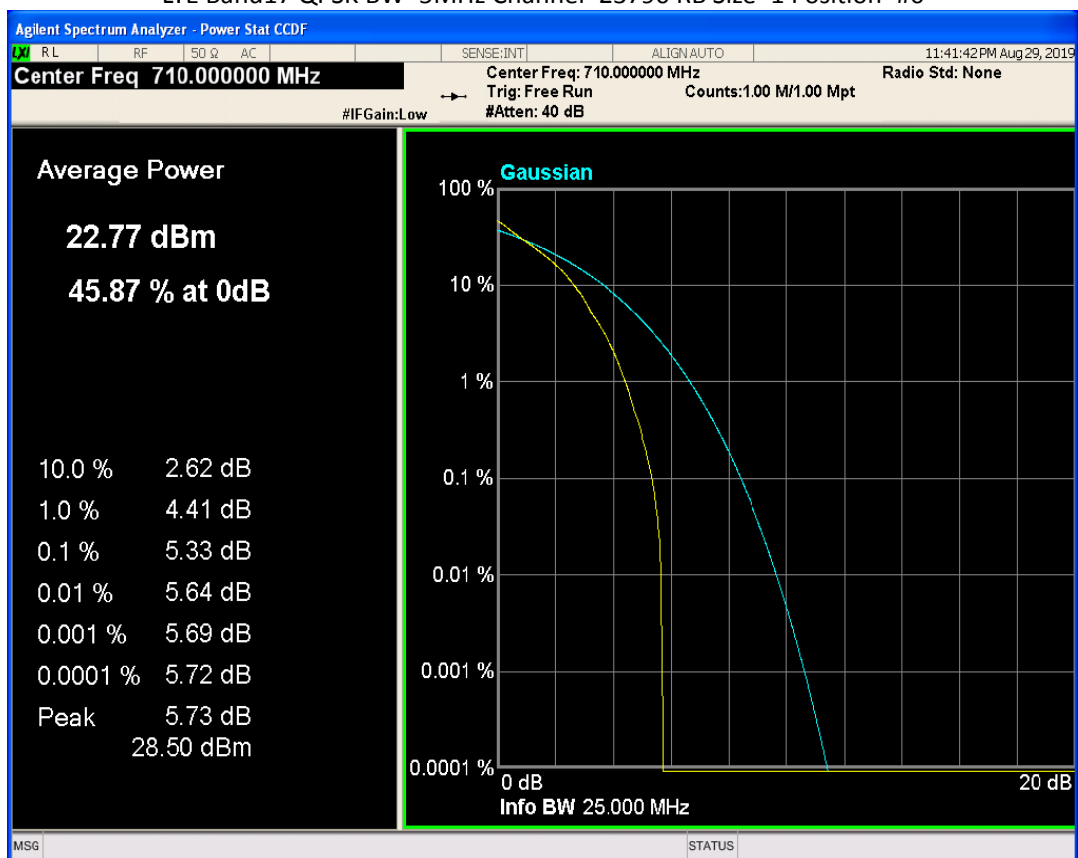
LTE Band12 QPSK BW=10MHz Channel=23095 RB Size=1 Position=#0



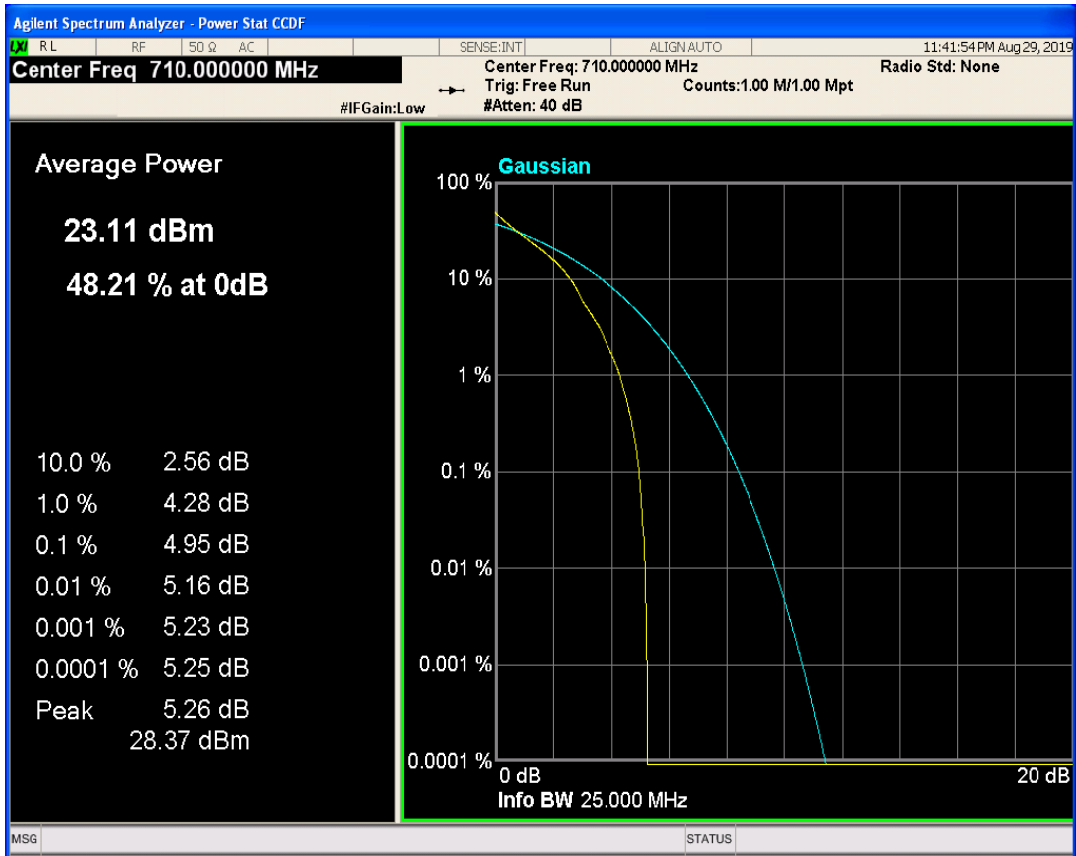
LTE Band12 QAM16 BW=10MHz Channel=23095 RB Size=1 Position=#0



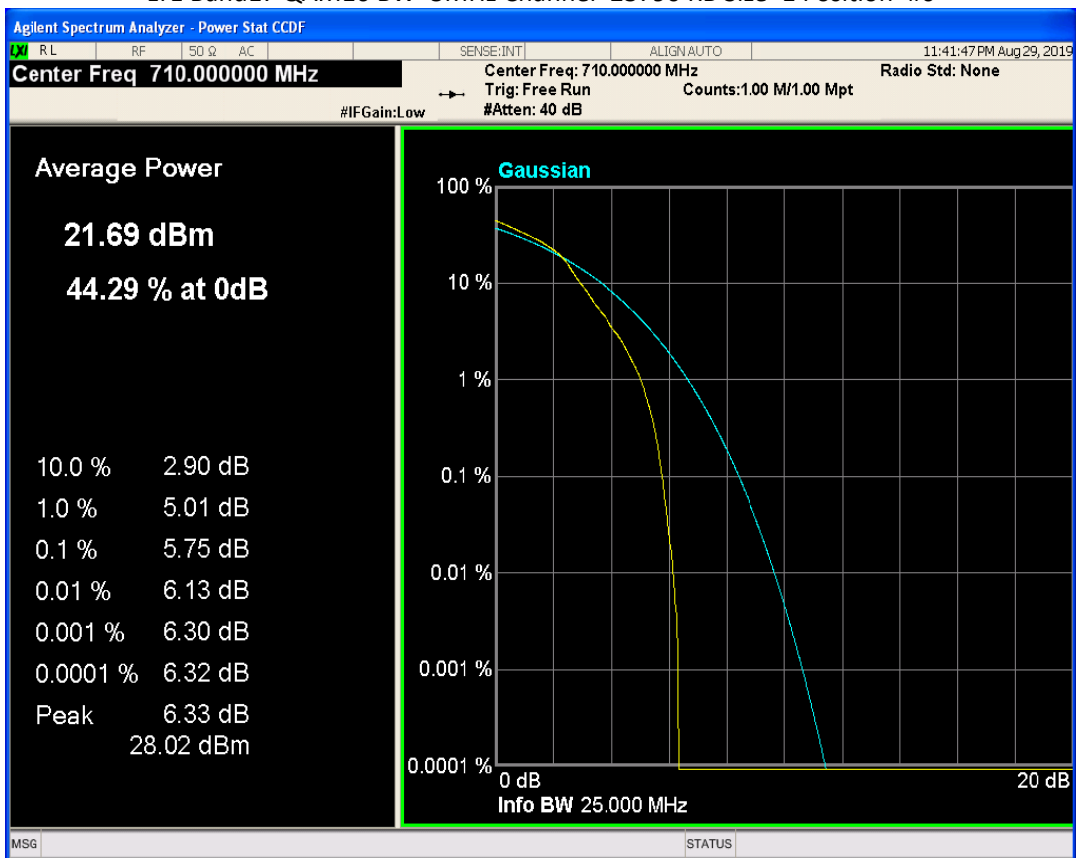
LTE Band17 QPSK BW=5MHz Channel=23790 RB Size=1 Position=#0



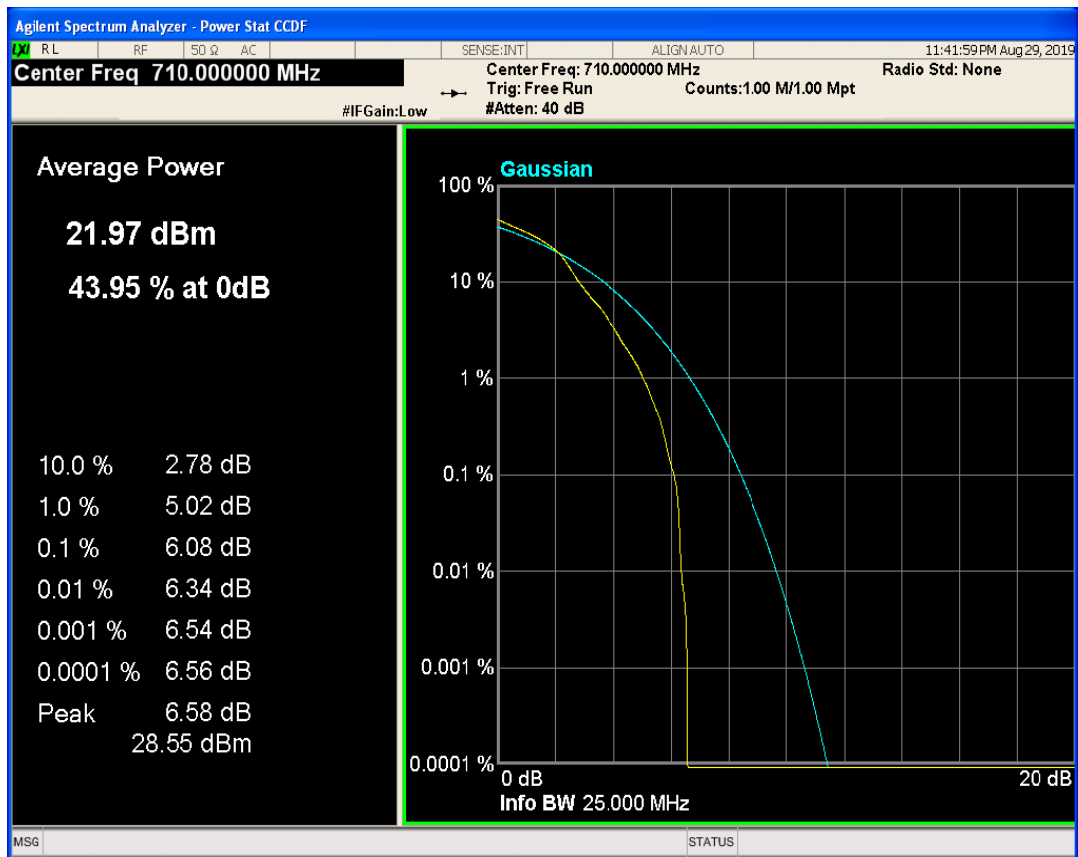
LTE Band17 QPSK BW=10MHz Channel=23790 RB Size=1 Position=#0



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



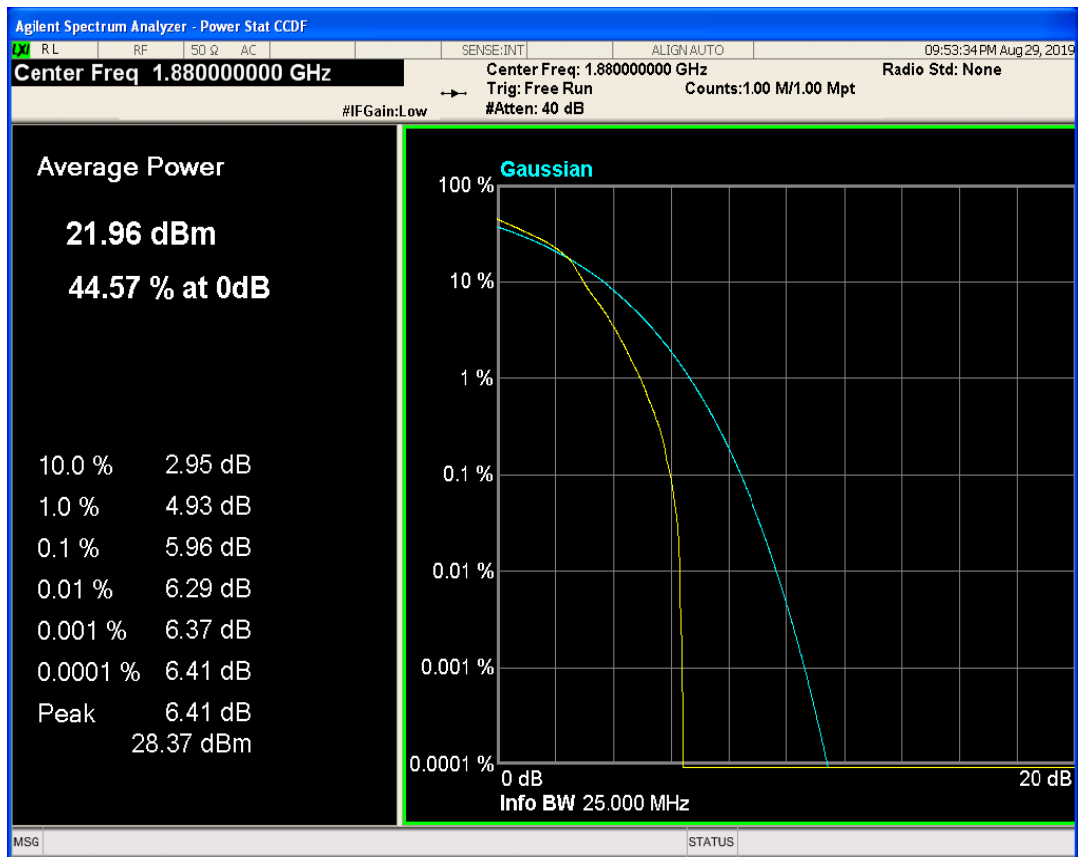
LTE Band17 QAM16 BW=10MHz Channel=23790 RB Size=1 Position=#0



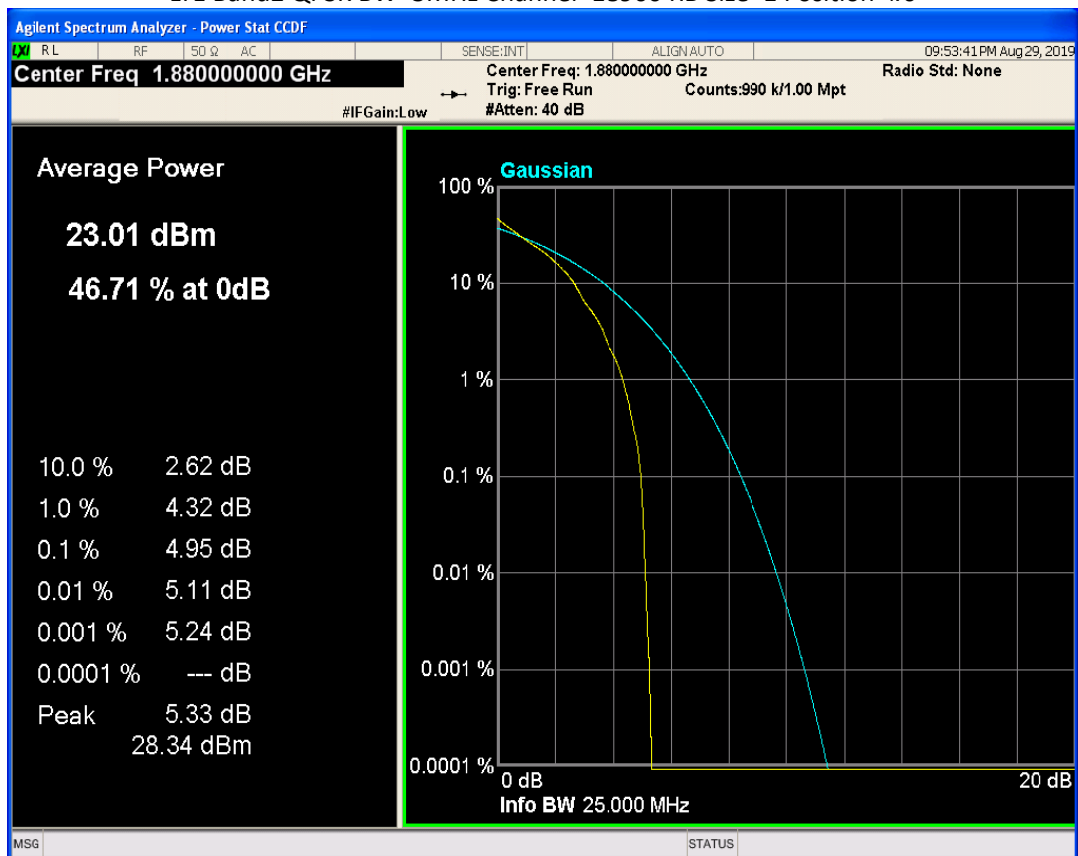
LTE Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



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



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



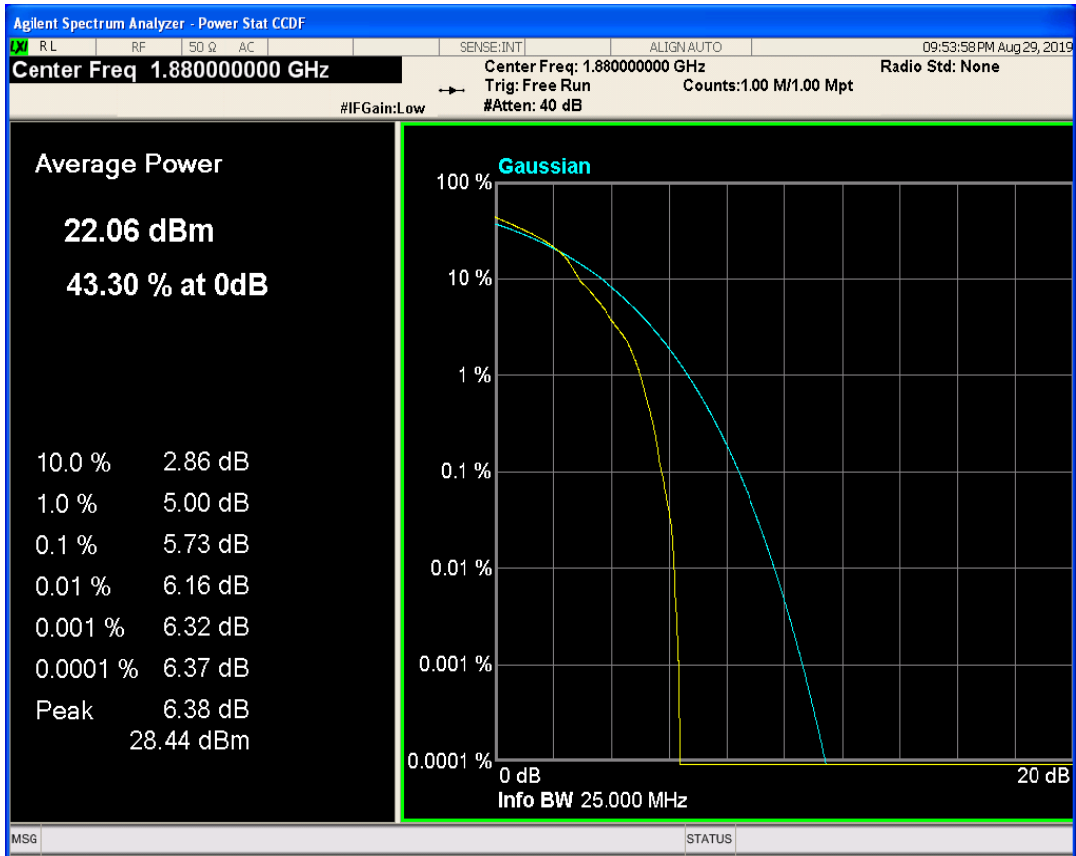
LTE Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0



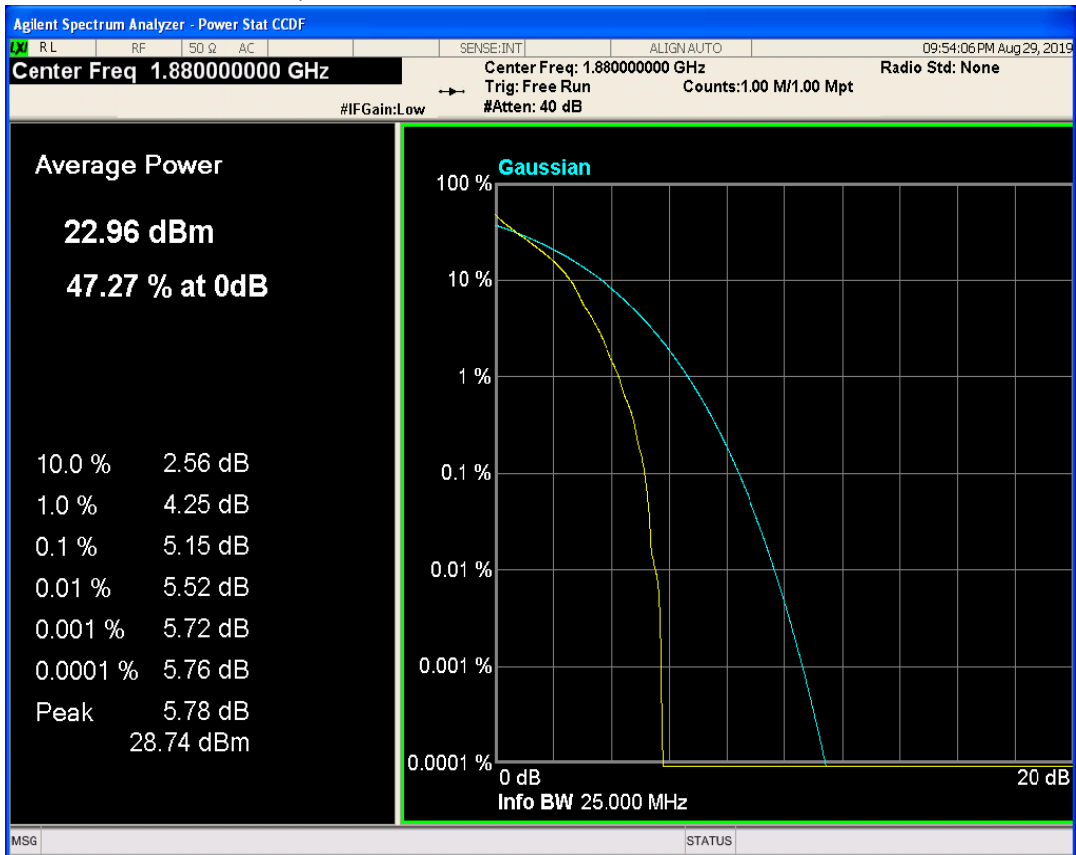
LTE Band2 QAM16 BW=3MHz Channel=18900 RB Size=1 Position=#0



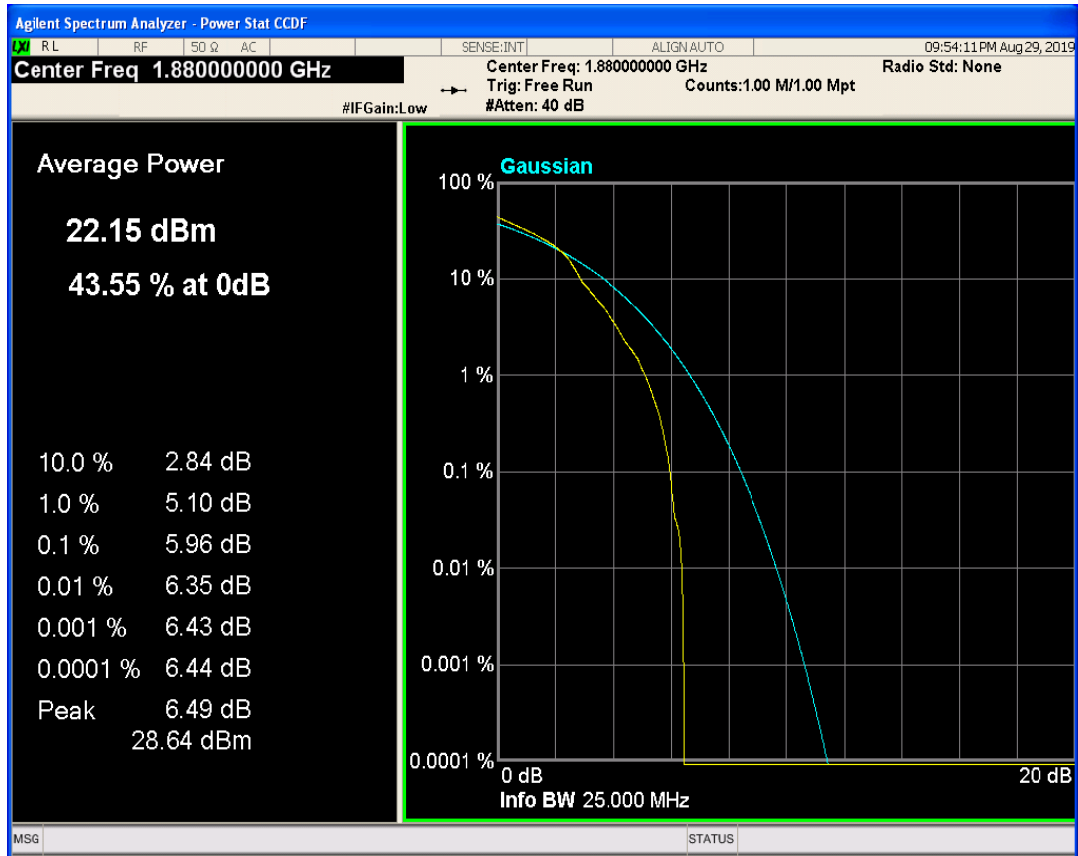
LTE Band2 QAM16 BW=5MHz Channel=18900 RB Size=1 Position=#0



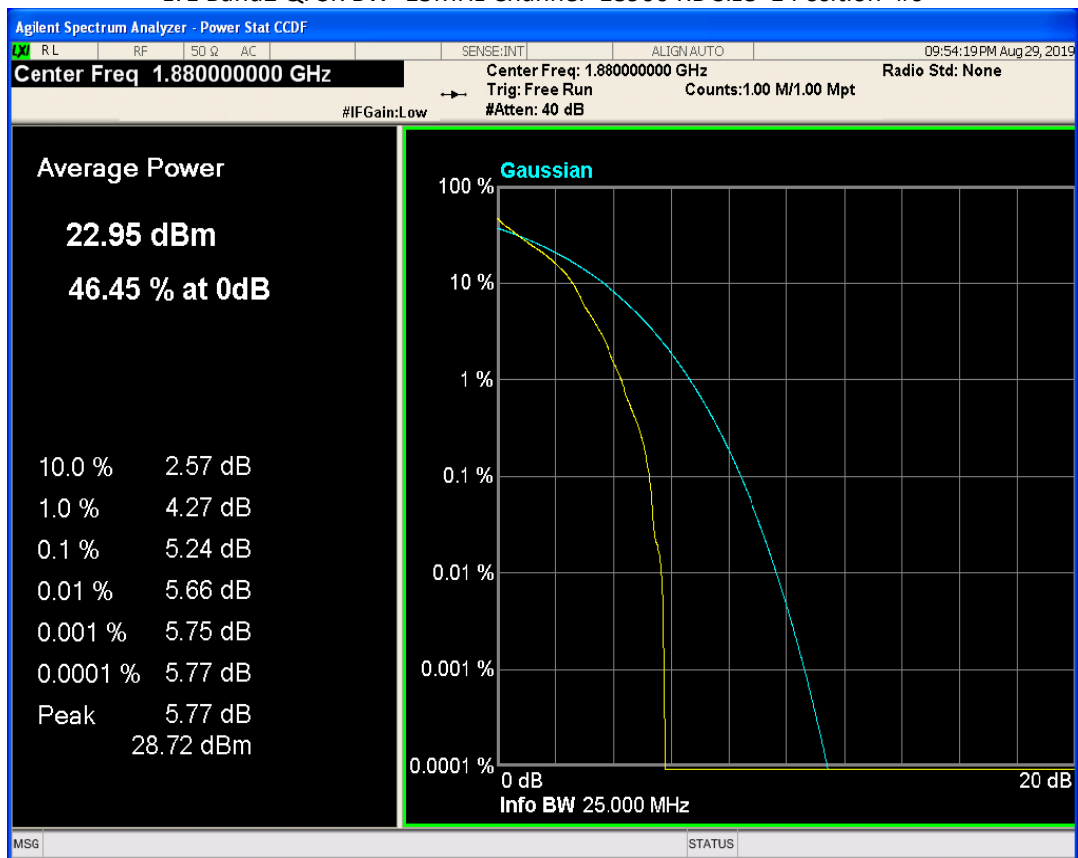
LTE Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0



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



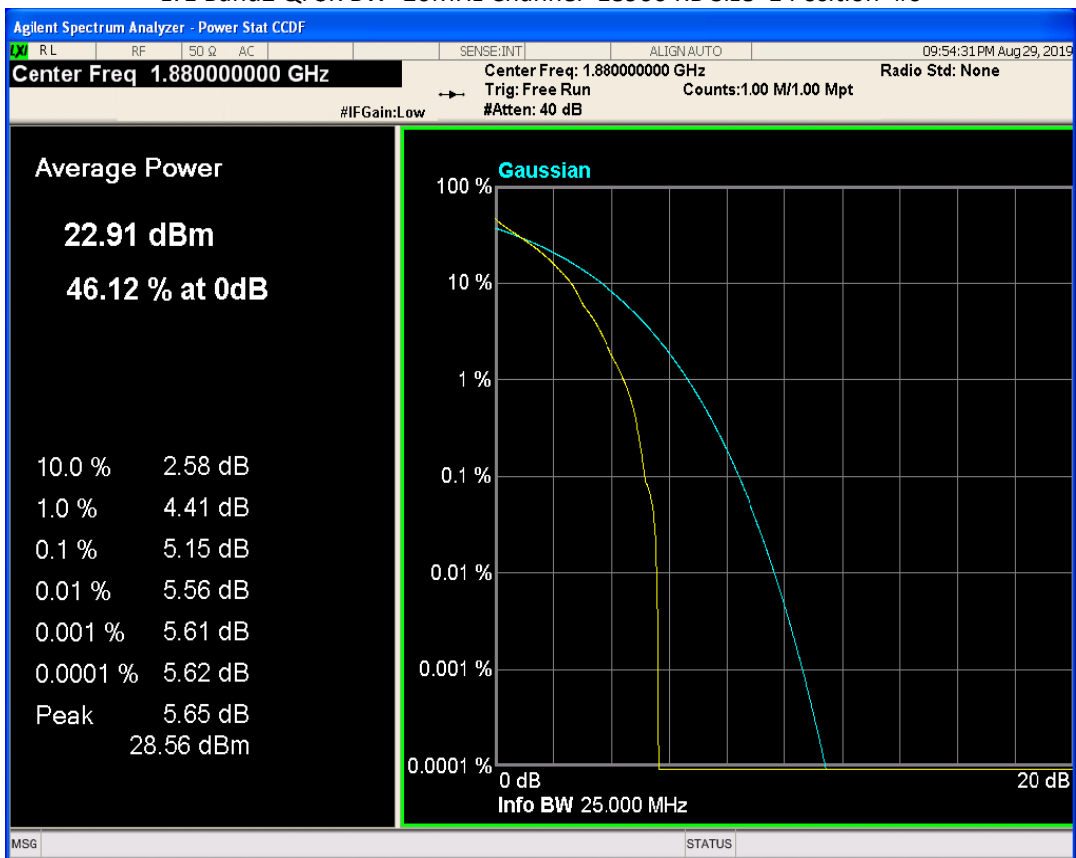
LTE Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0



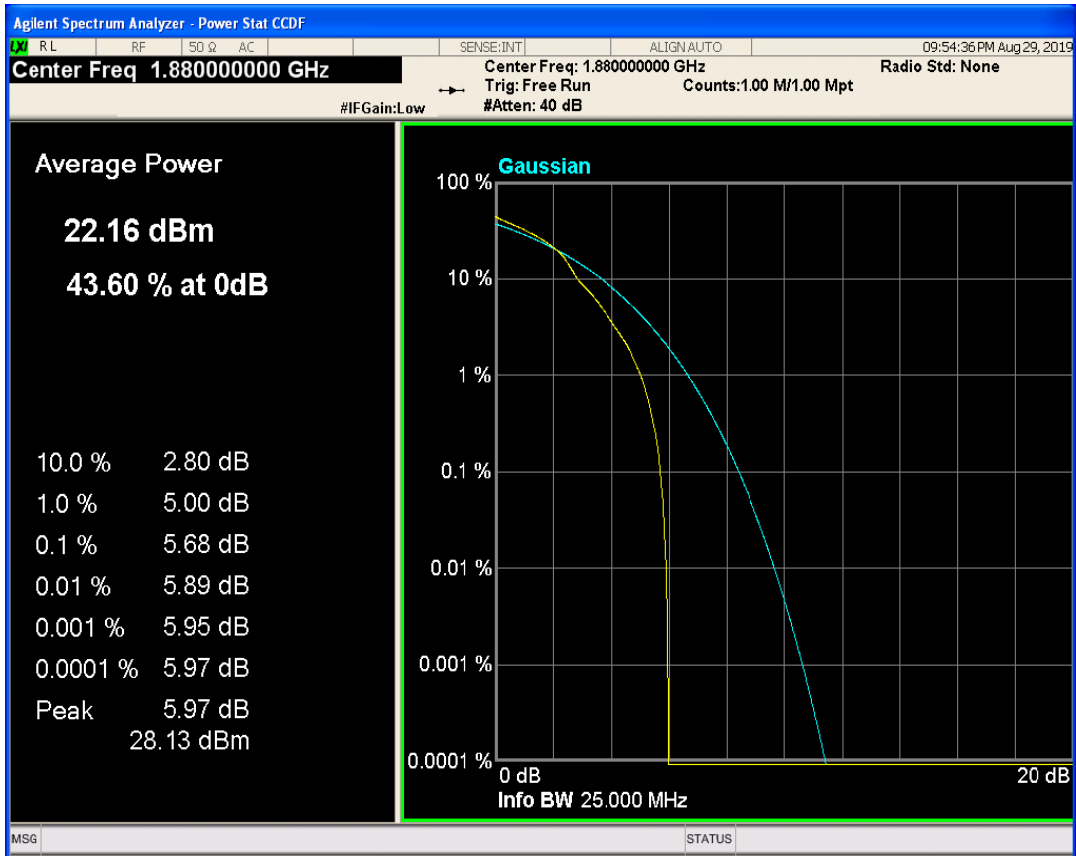
LTE Band2 QAM16 BW=15MHz Channel=18900 RB Size=1 Position=#0



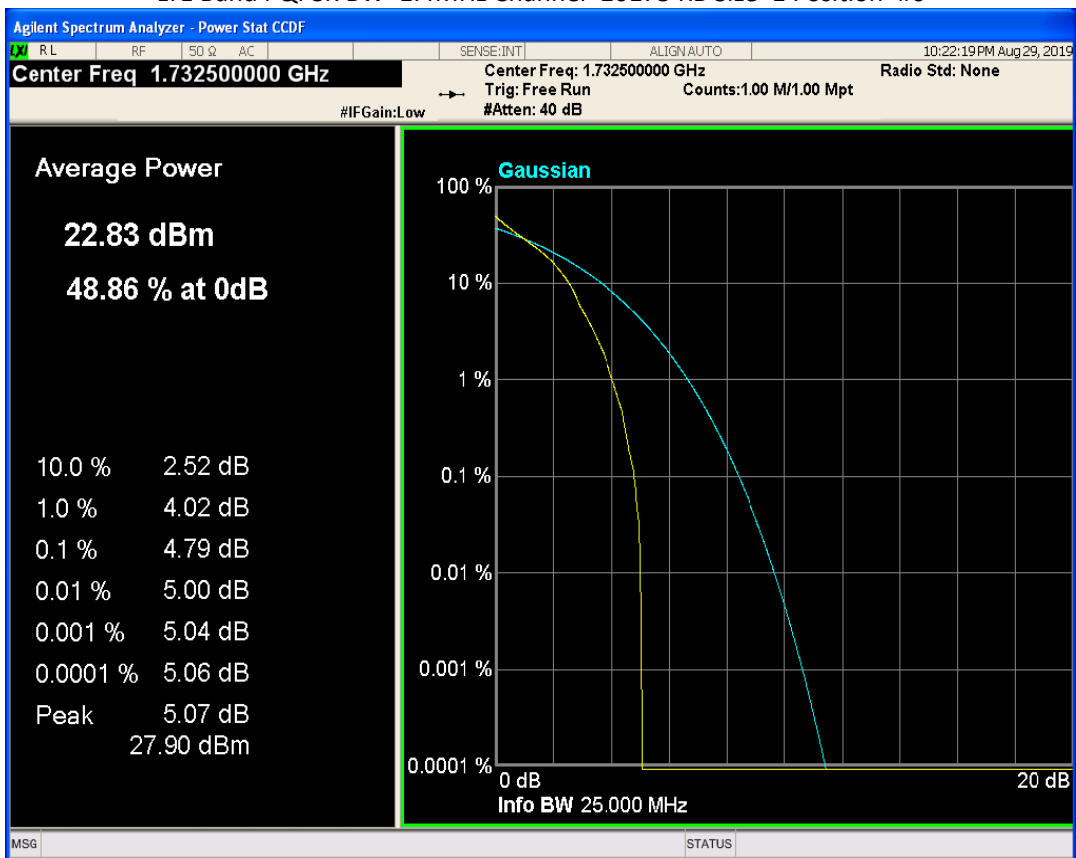
LTE Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0



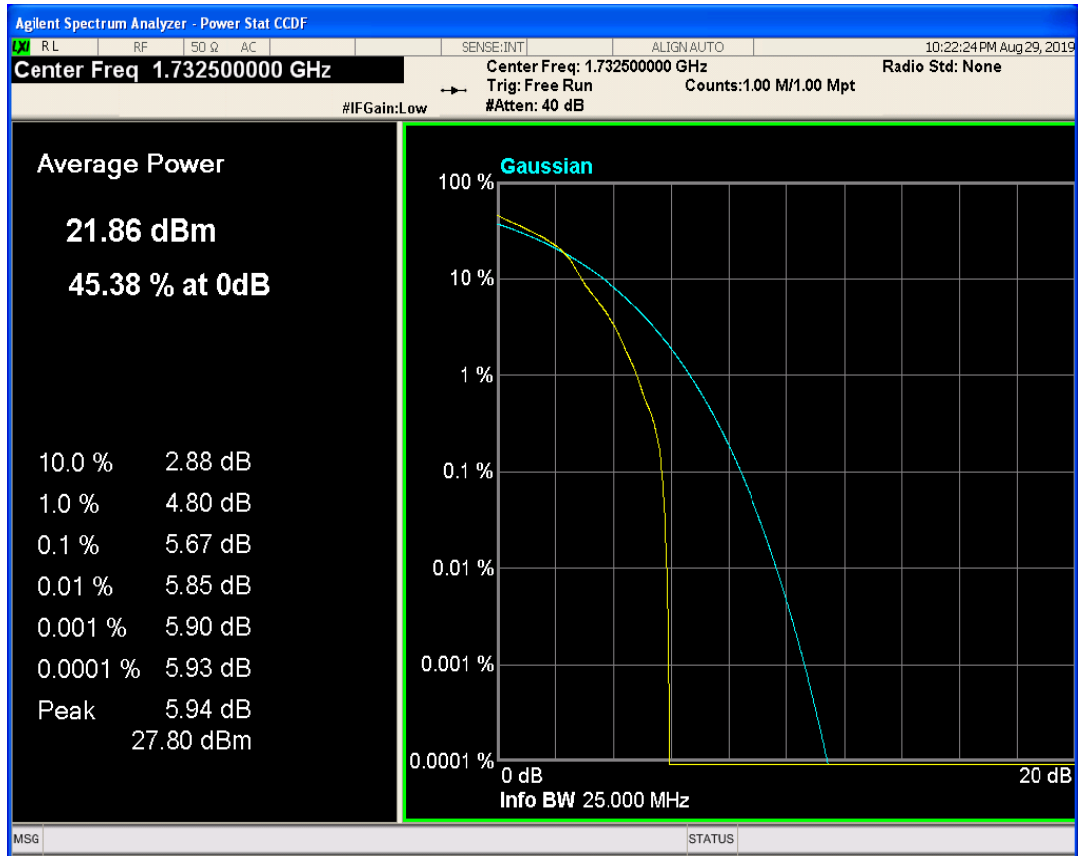
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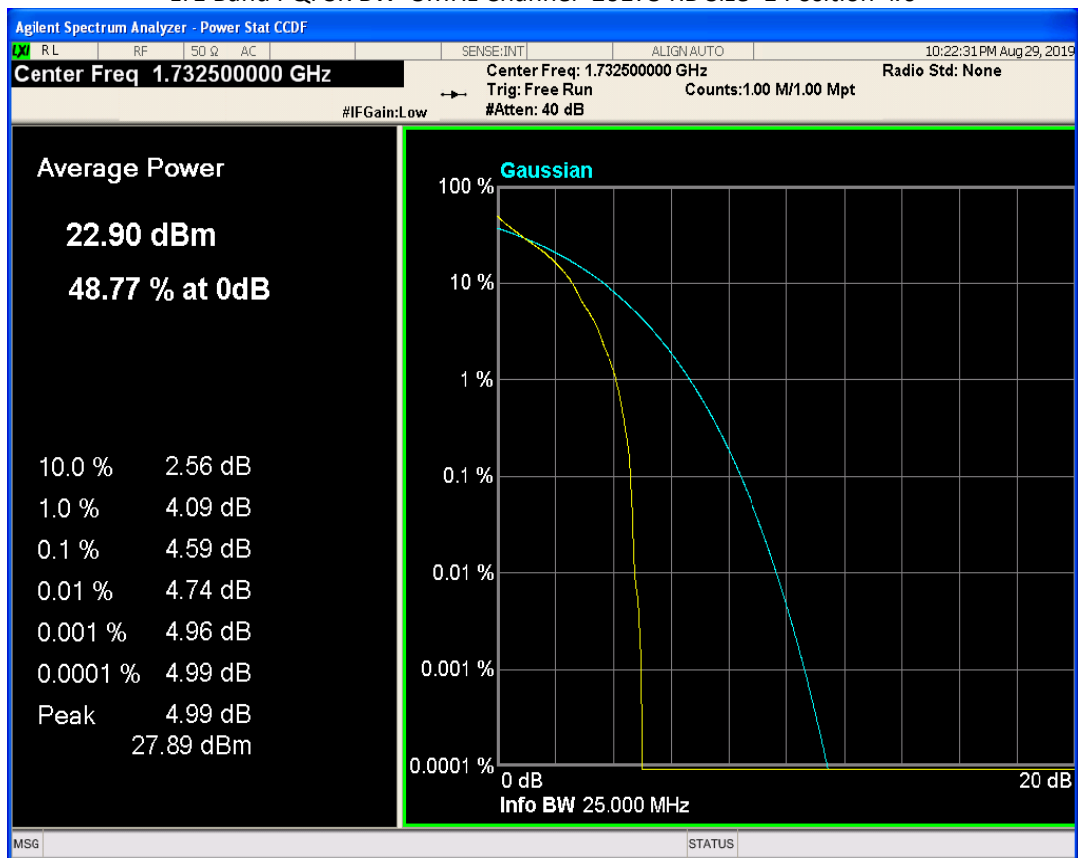
LTE Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0



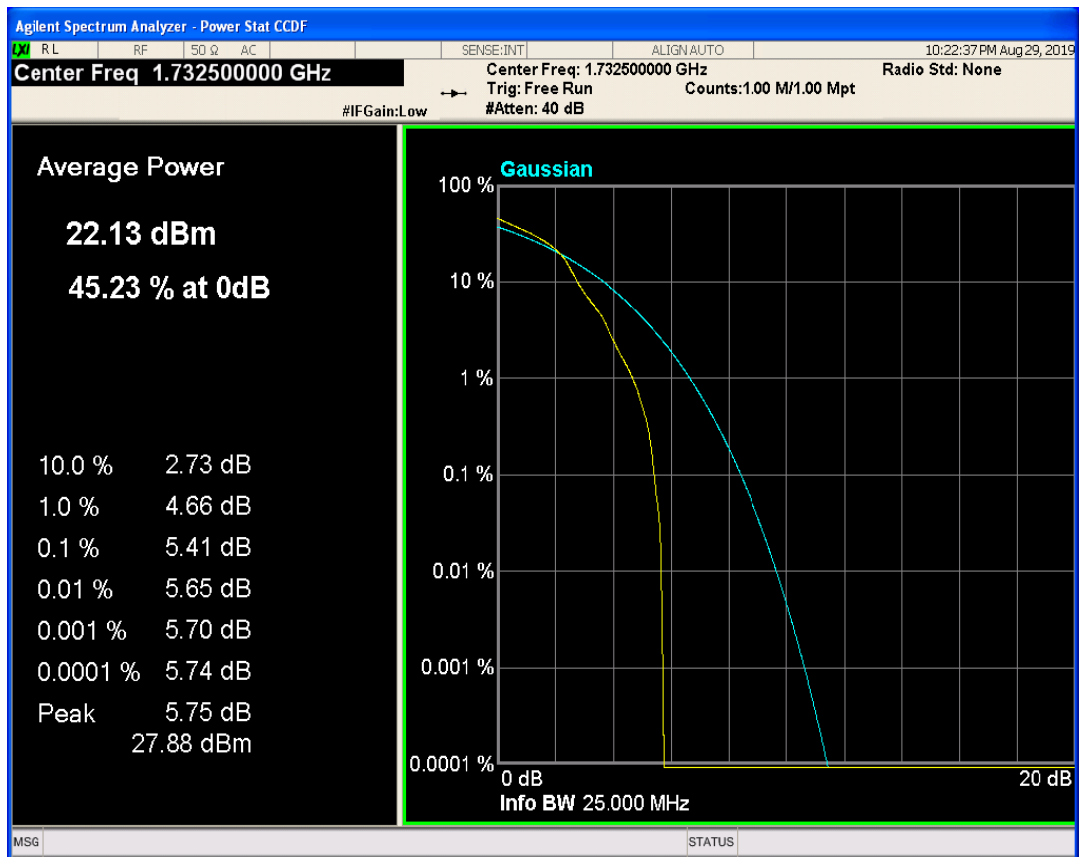
LTE Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=1 Position=#0



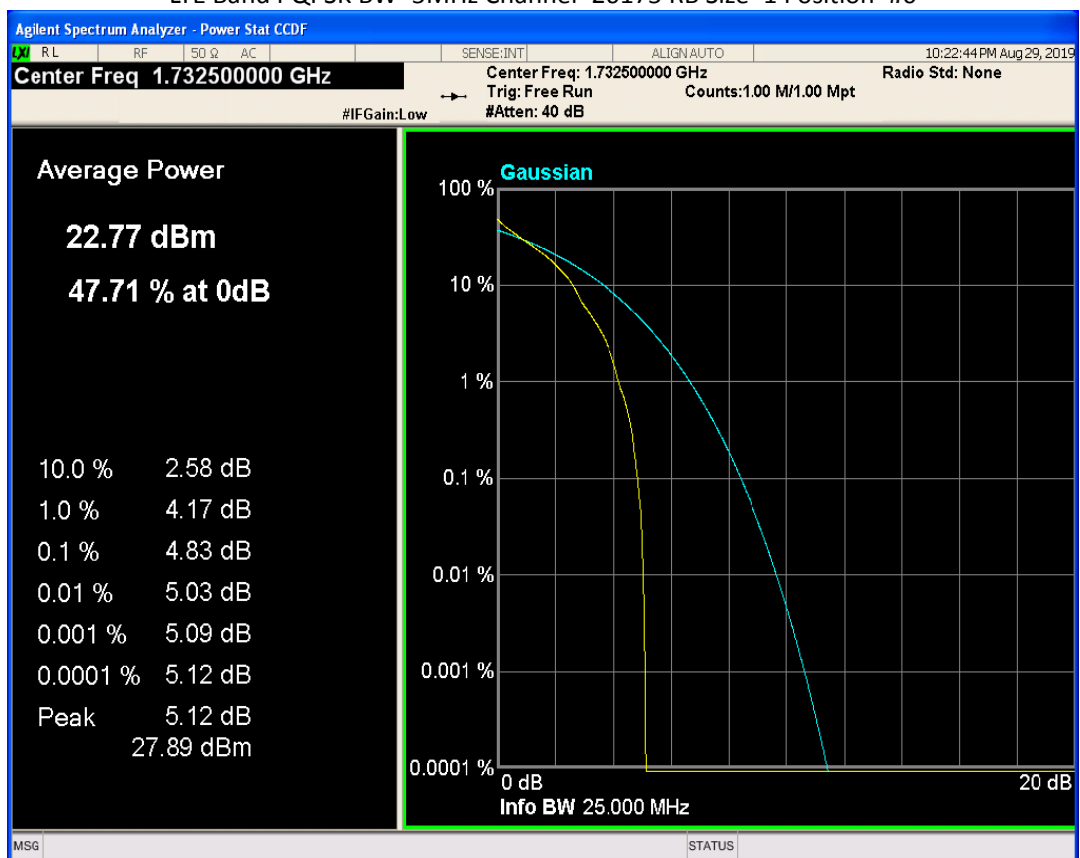
LTE Band4 QPSK BW=3MHz Channel=20175 RB Size=1 Position=#0



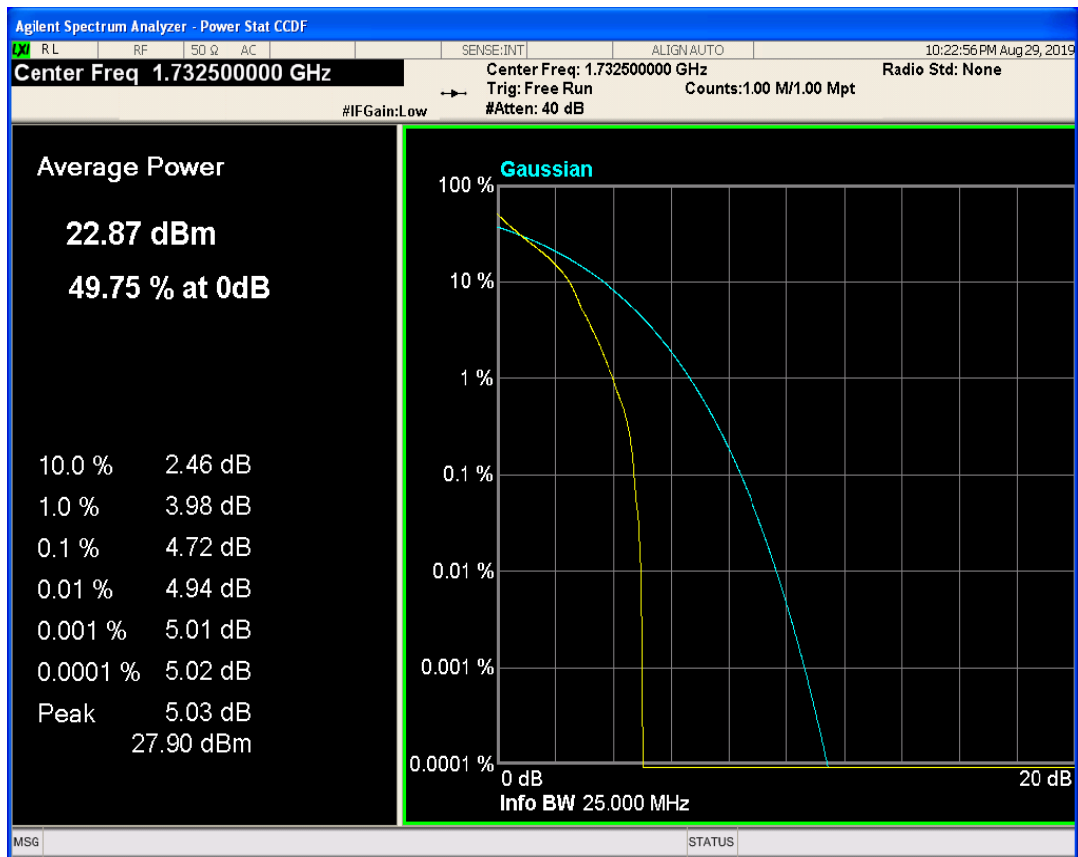
LTE Band4 QAM16 BW=3MHz Channel=20175 RB Size=1 Position=#0



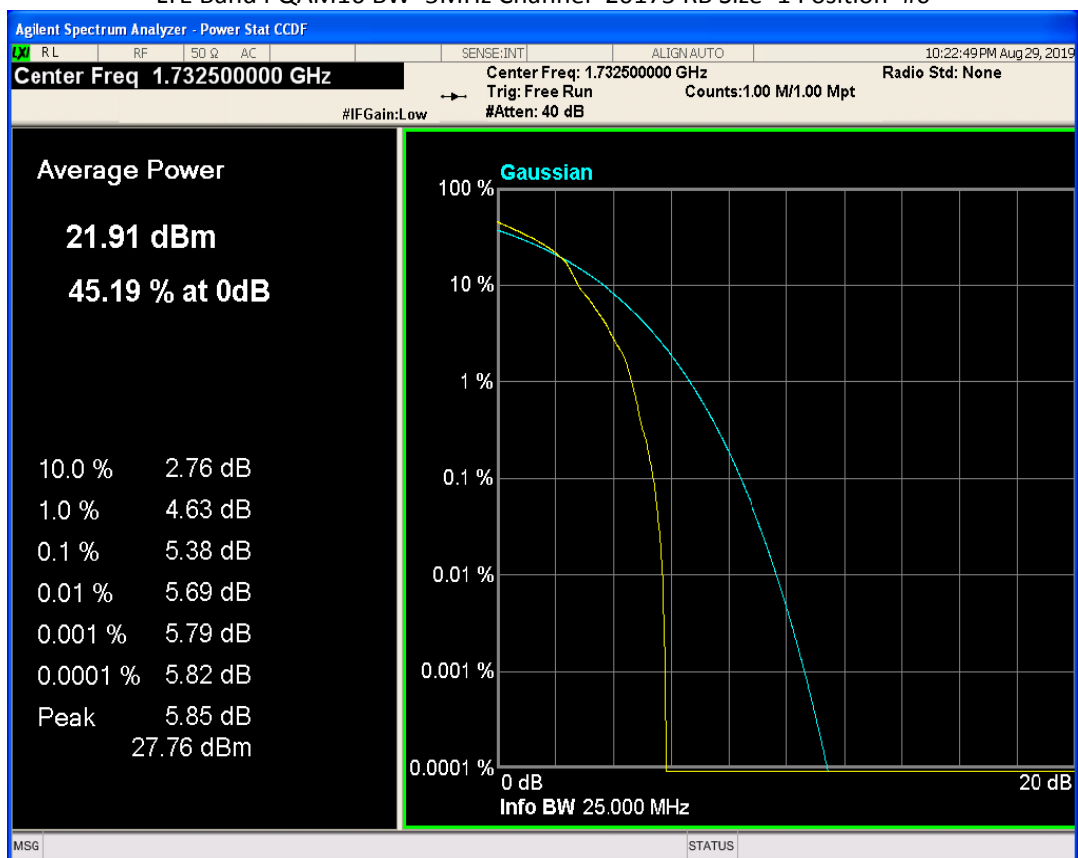
LTE Band4 QPSK BW=5MHz Channel=20175 RB Size=1 Position=#0



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



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



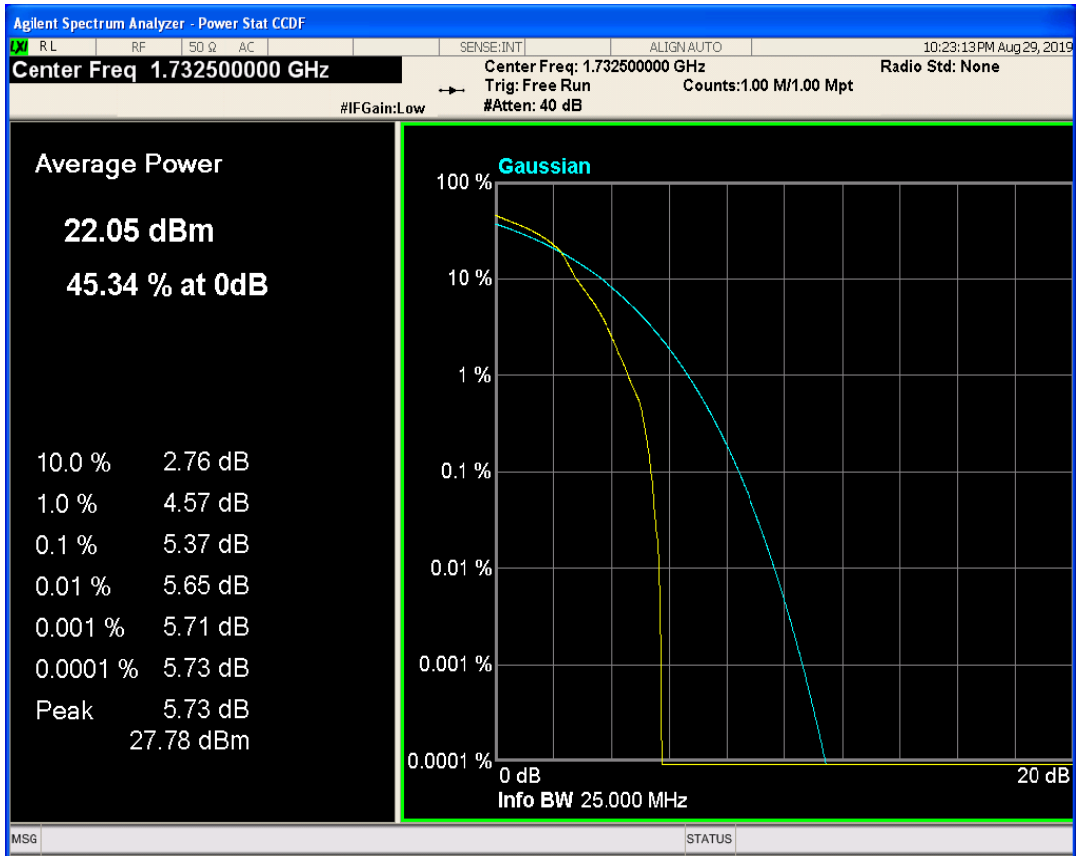
LTE Band4 QAM16 BW=10MHz Channel=20175 RB Size=1 Position=#0



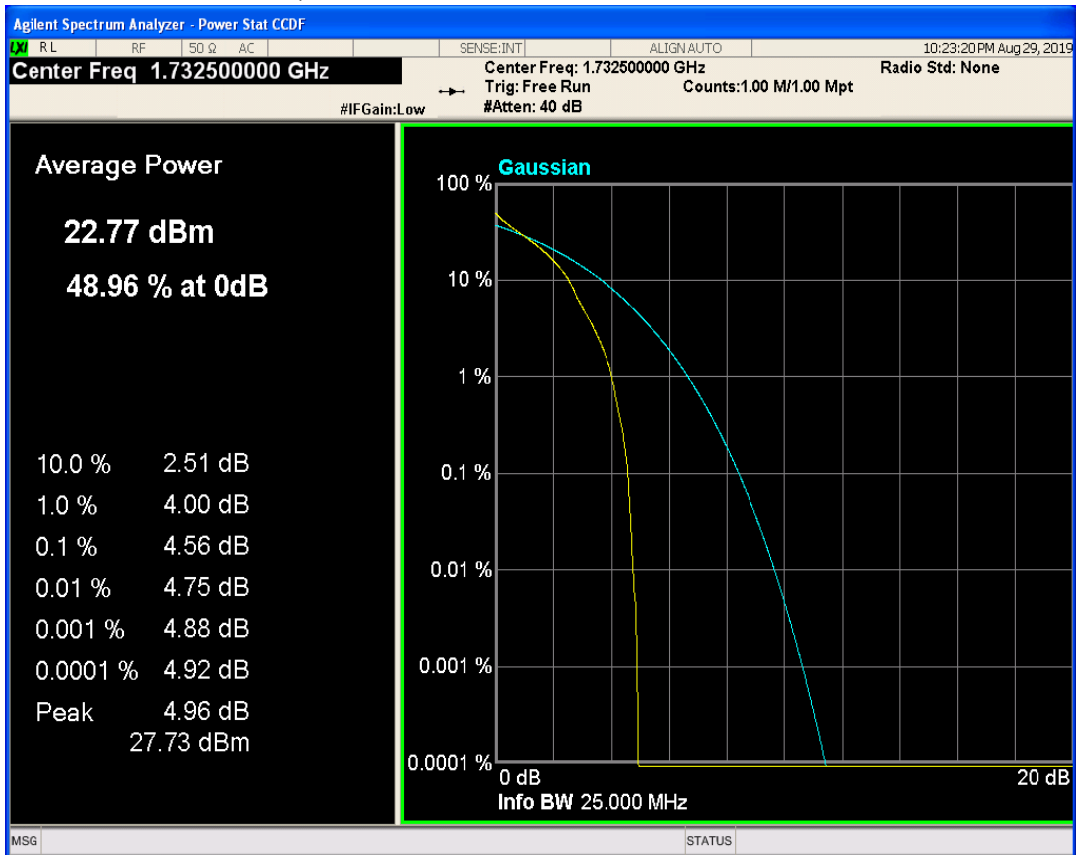
LTE Band4 QPSK BW=15MHz Channel=20175 RB Size=1 Position=#0



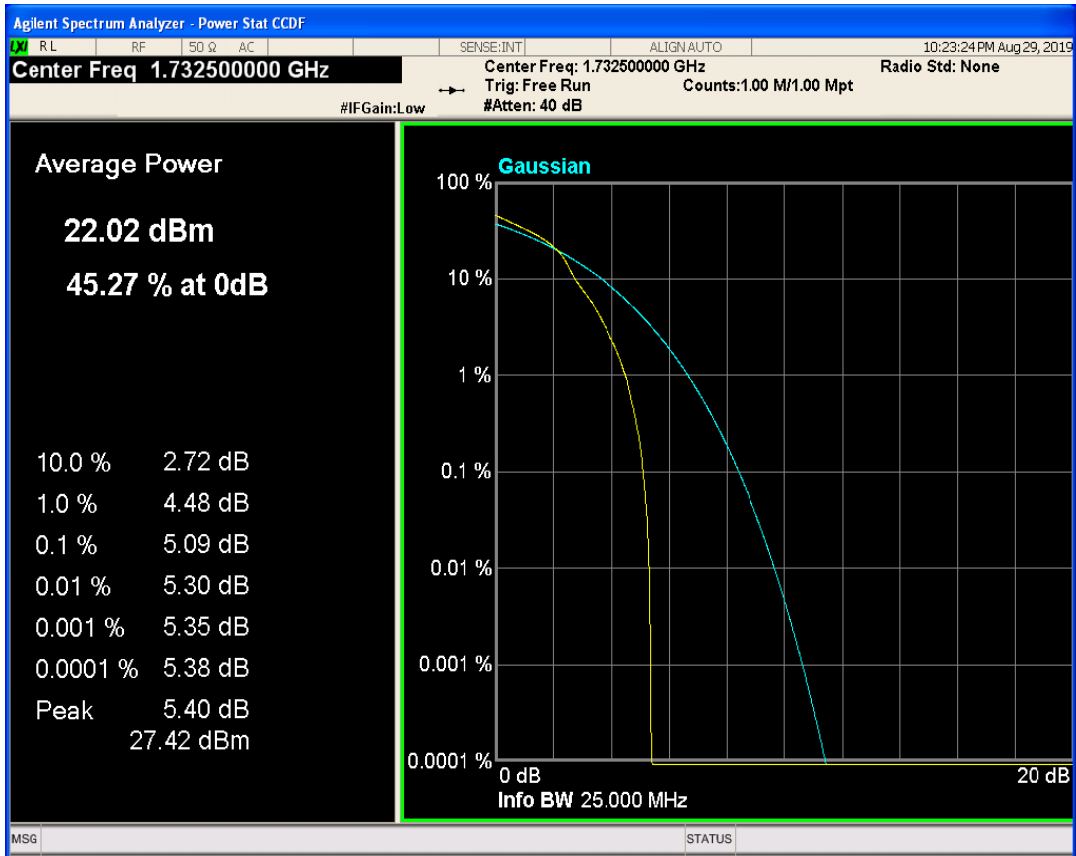
LTE Band4 QAM16 BW=15MHz Channel=20175 RB Size=1 Position=#0



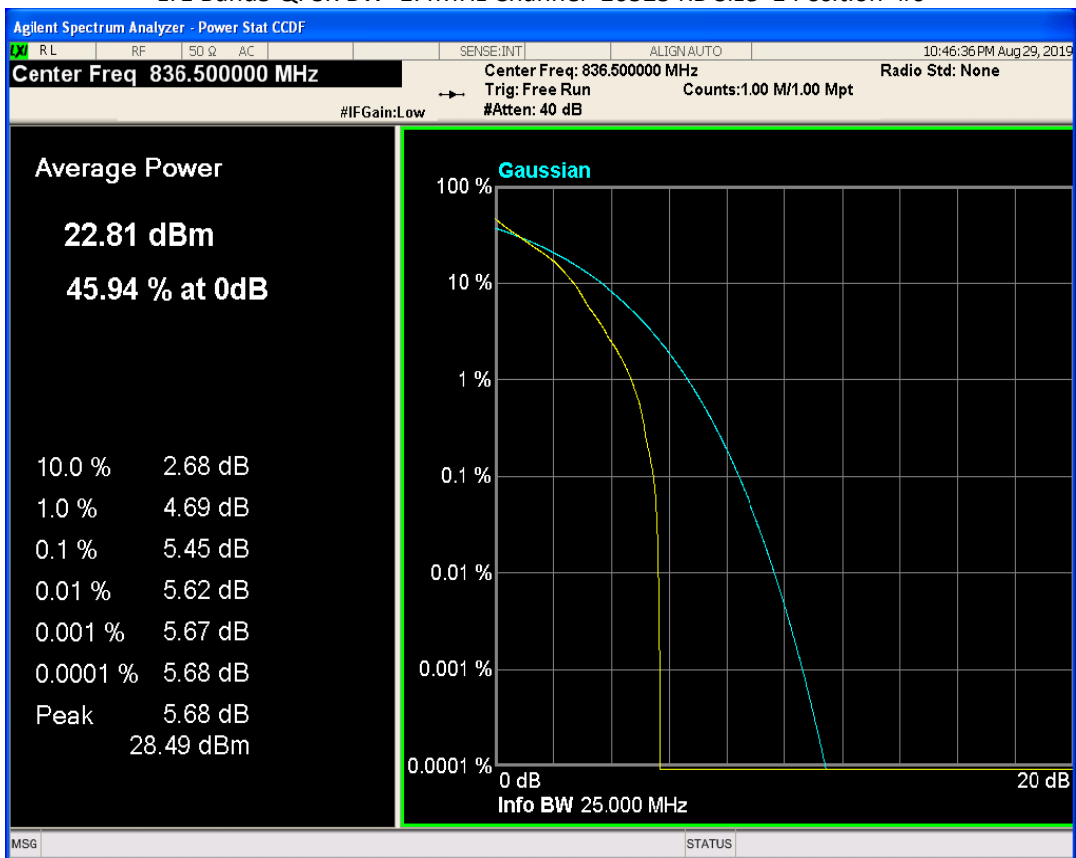
LTE Band4 QPSK BW=20MHz Channel=20175 RB Size=1 Position=#0



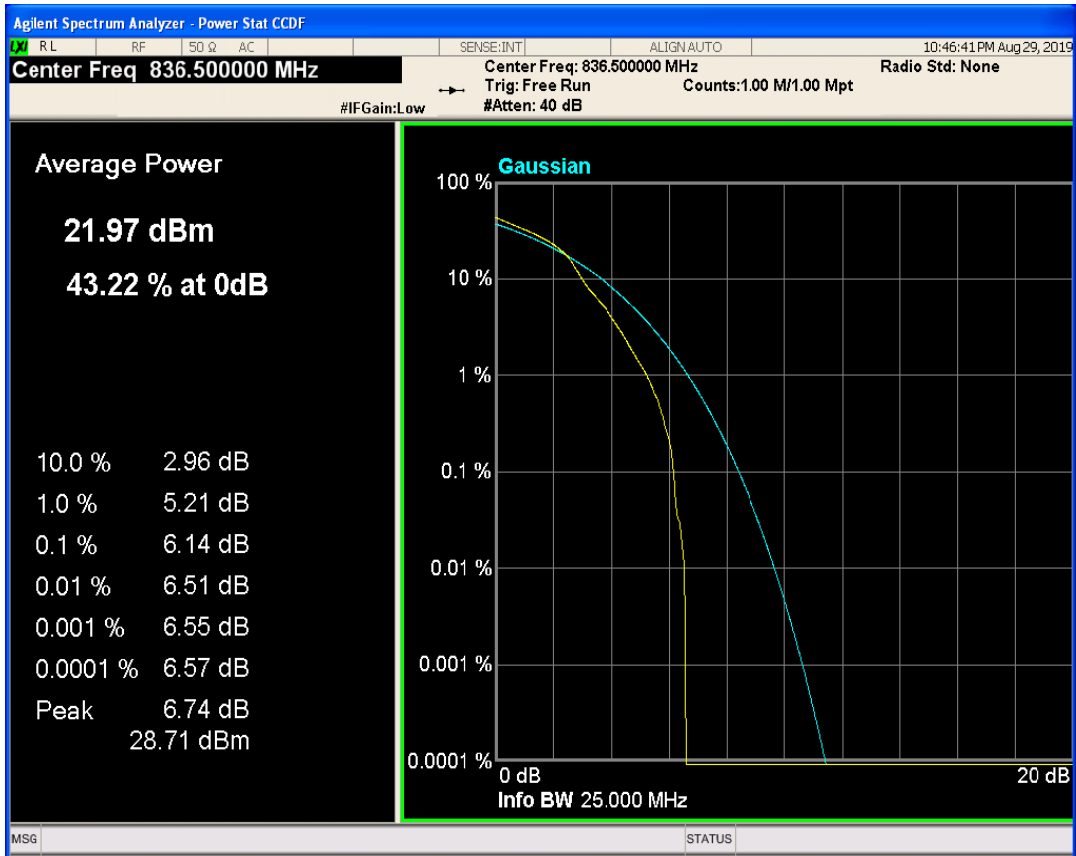
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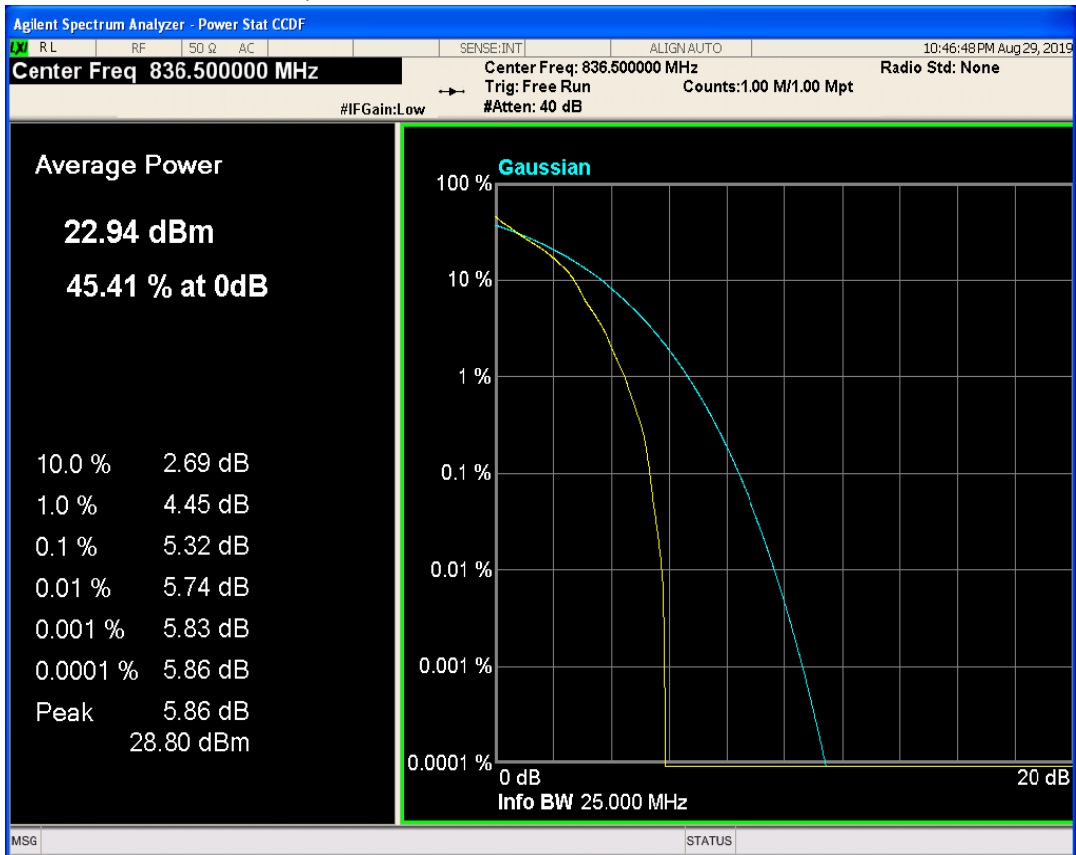
LTE Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#0



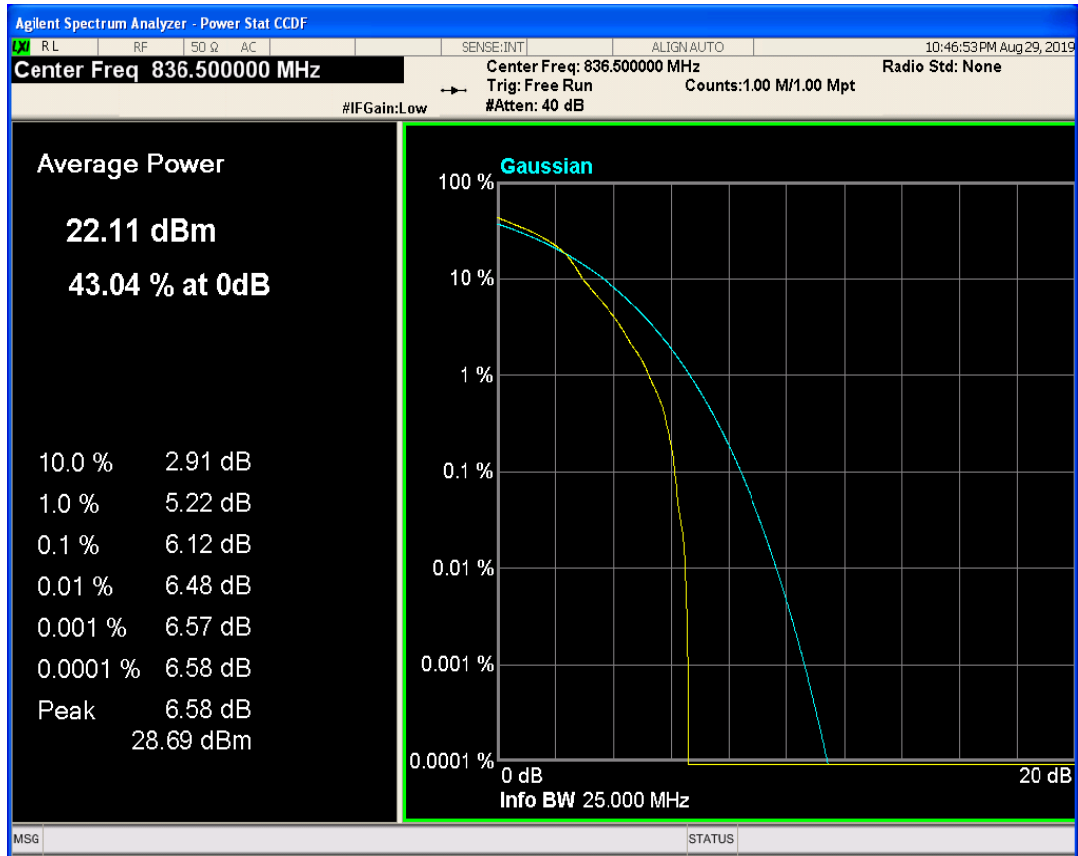
LTE Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=1 Position=#0



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



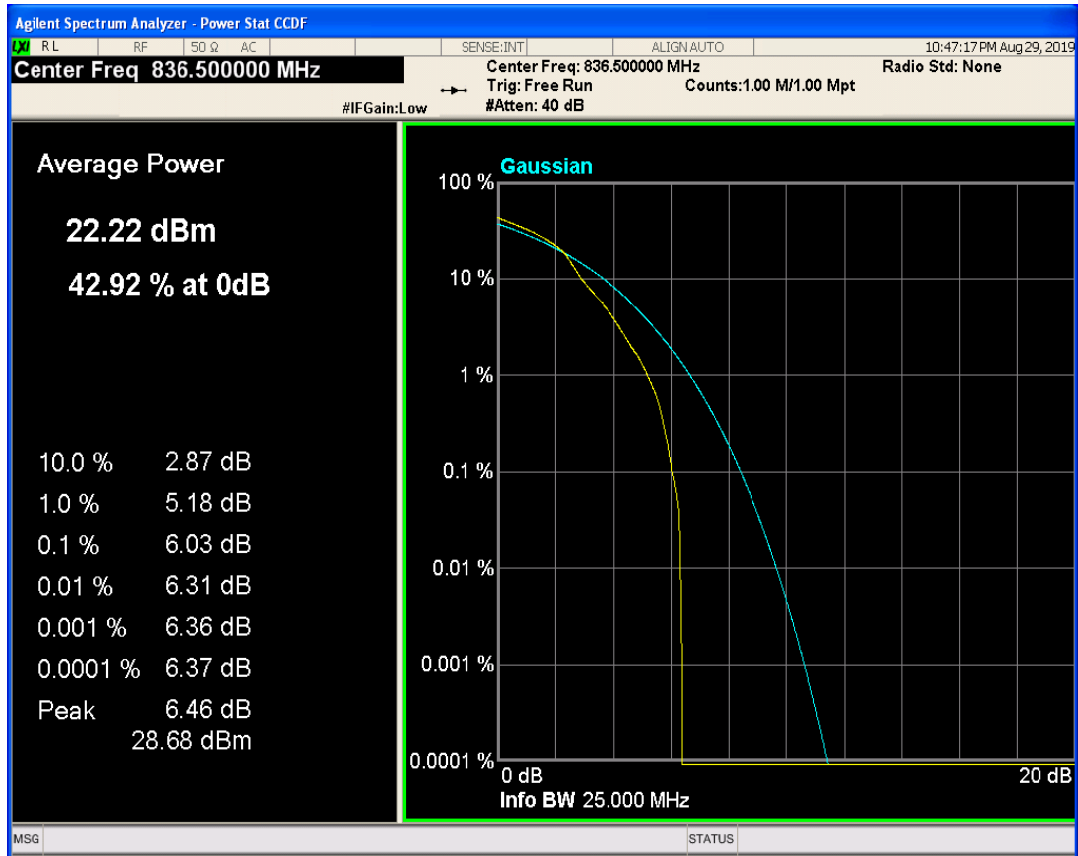
LTE Band5 QAM16 BW=5MHz Channel=20525 RB Size=1 Position=#0



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



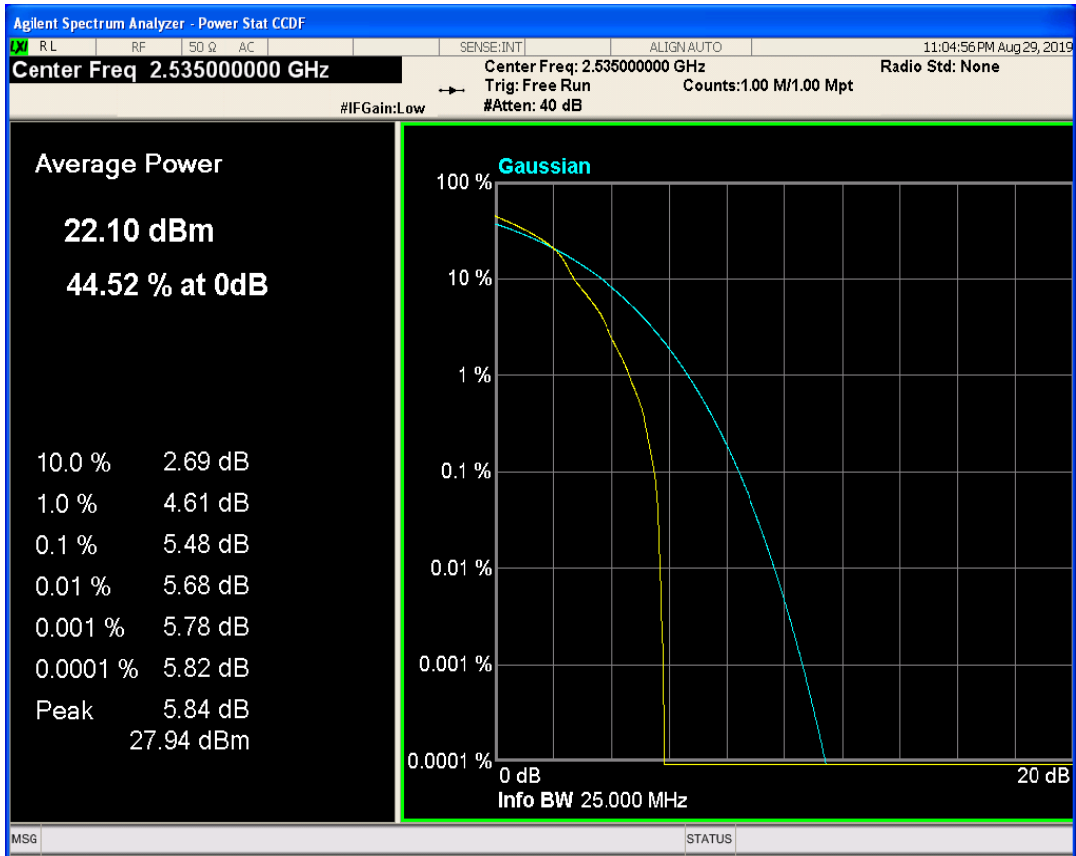
LTE Band5 QAM16 BW=10MHz Channel=20525 RB Size=1 Position=#0



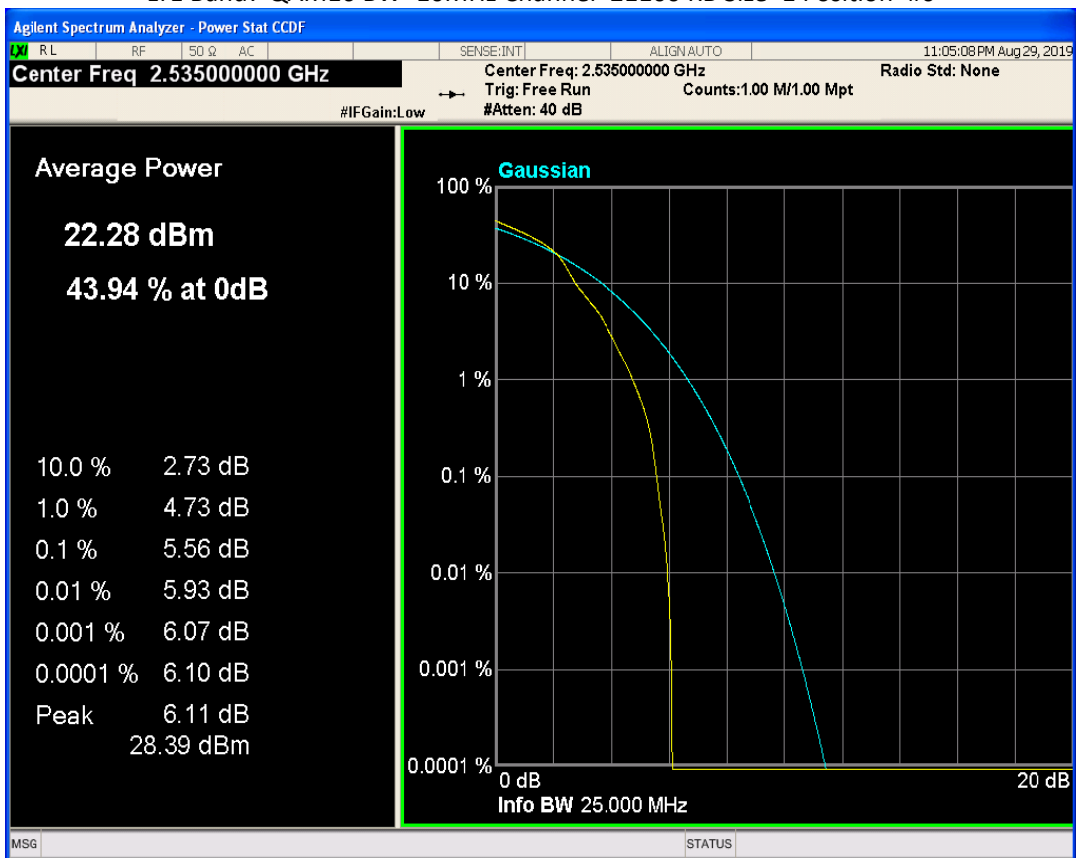
LTE Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0



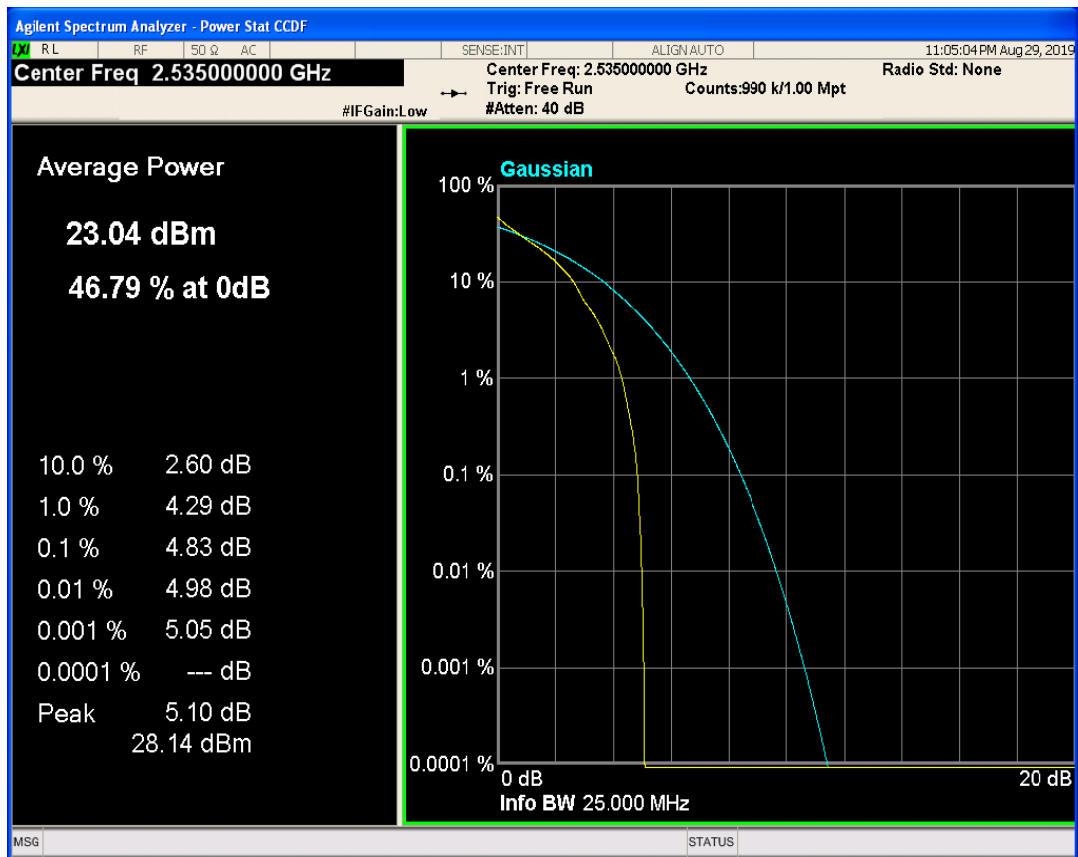
LTE Band7 QAM16 BW=5MHz Channel=21100 RB Size=1 Position=#0



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



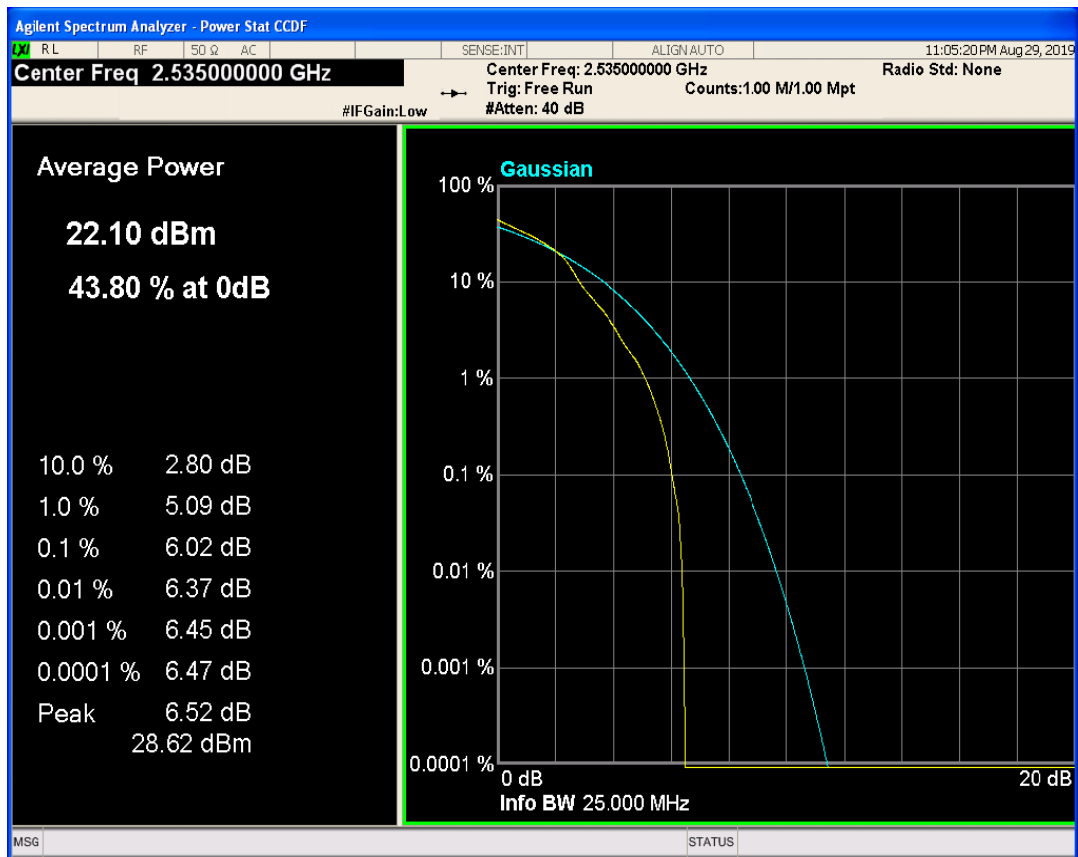
LTE Band7 QPSK BW=10MHz Channel=21100 RB Size=1 Position=#0



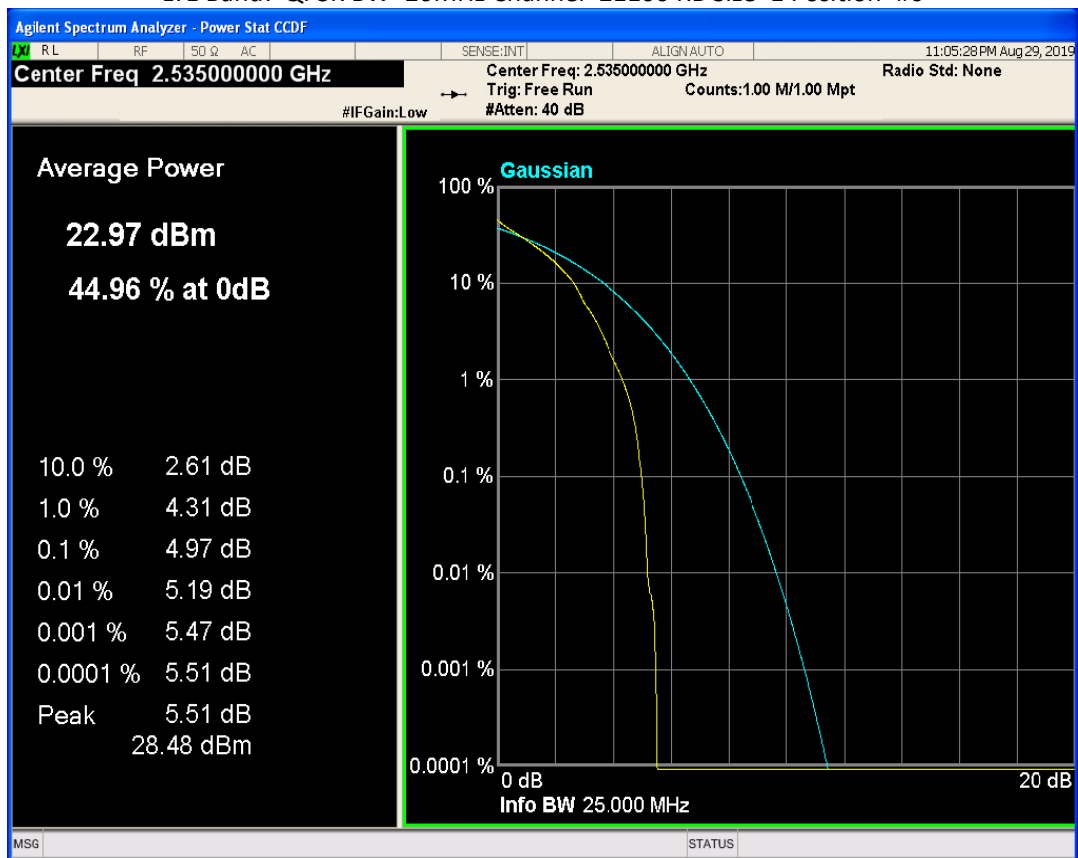
LTE Band7 QPSK BW=15MHz Channel=21100 RB Size=1 Position=#0



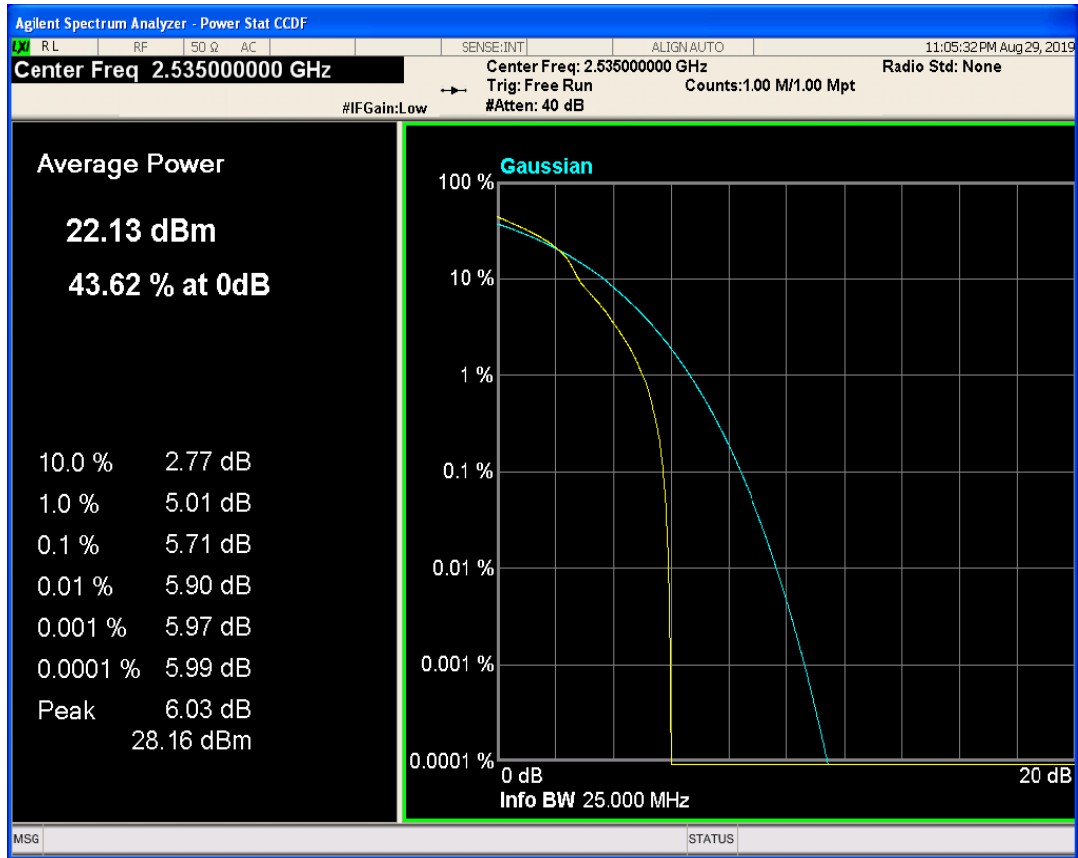
LTE Band7 QAM16 BW=15MHz Channel=21100 RB Size=1 Position=#0



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



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



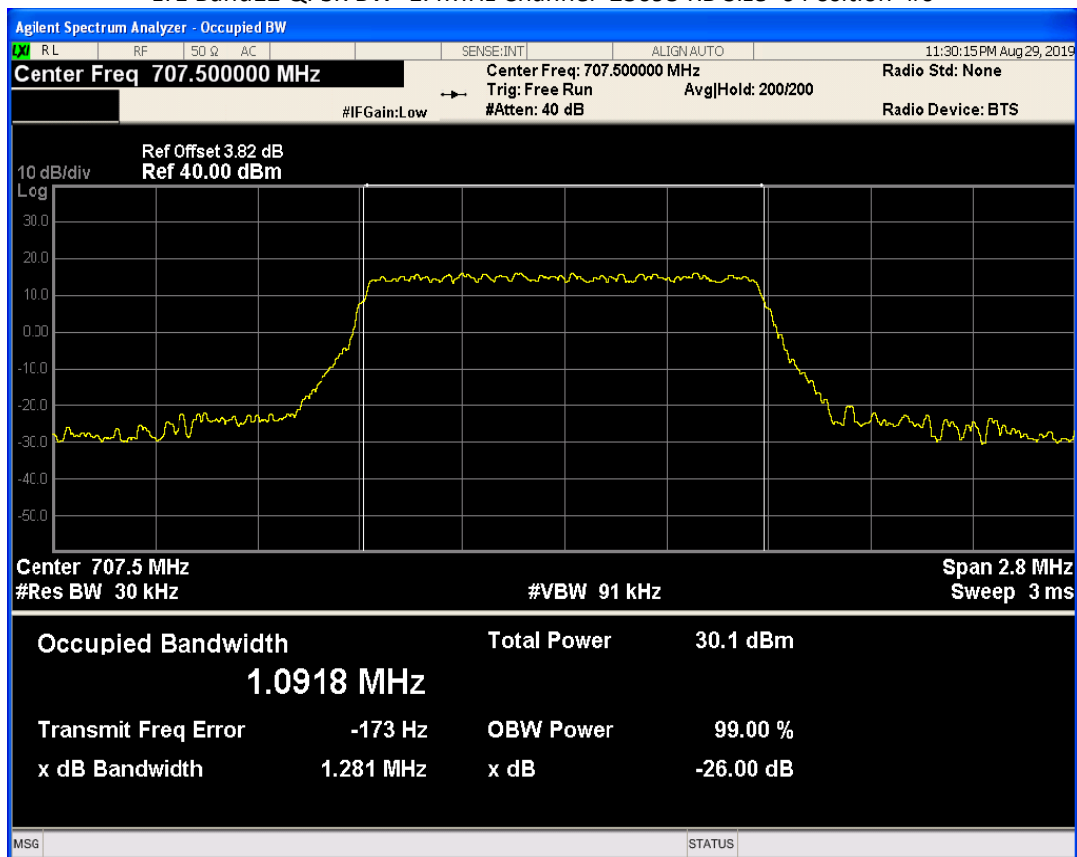
3 Occupied bandwidth

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	1.092	1.281	PASS
LTE Band12	1.4	23095	6	#0	QAM16	1.093	1.315	PASS
LTE Band12	3	23095	15	#0	QPSK	2.687	2.911	PASS
LTE Band12	3	23095	15	#0	QAM16	2.683	2.929	PASS
LTE Band12	5	23095	25	#0	QPSK	4.540	5.143	PASS
LTE Band12	5	23095	25	#0	QAM16	4.507	5.117	PASS
LTE Band12	10	23095	50	#0	QPSK	9.010	9.891	PASS
LTE Band12	10	23095	50	#0	QAM16	9.026	9.809	PASS
LTE Band17	5	23790	25	#0	QPSK	4.537	5.125	PASS
LTE Band17	5	23790	25	#0	QAM16	4.524	5.099	PASS
LTE Band17	10	23790	50	#0	QPSK	9.000	9.941	PASS
LTE Band17	10	23790	50	#0	QAM16	8.998	9.910	PASS

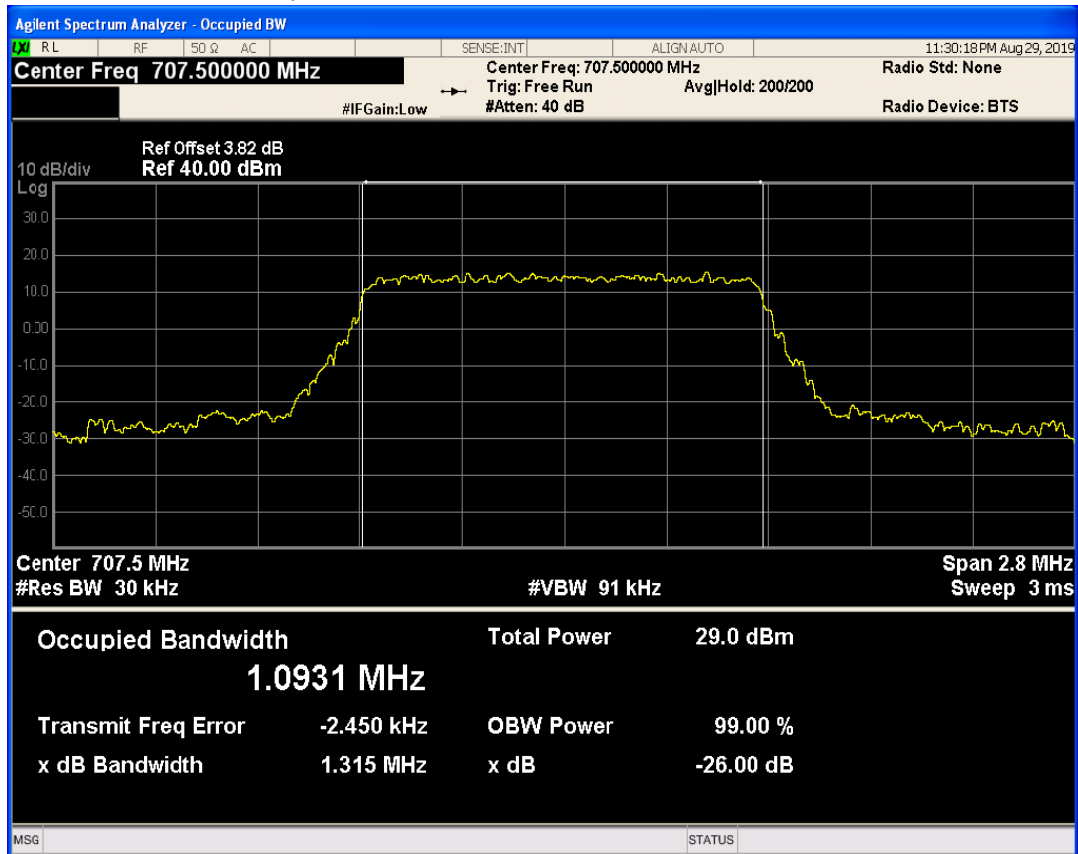
LTE Band2	1.4	18900	6	#0	QPSK	1.086	1.265	PASS
LTE Band2	1.4	18900	6	#0	QAM16	1.092	1.312	PASS
LTE Band2	3	18900	15	#0	QPSK	2.688	2.915	PASS
LTE Band2	3	18900	15	#0	QAM16	2.687	2.909	PASS
LTE Band2	5	18900	25	#0	QPSK	4.524	5.119	PASS
LTE Band2	5	18900	25	#0	QAM16	4.512	5.138	PASS
LTE Band2	10	18900	50	#0	QPSK	9.010	10.108	PASS
LTE Band2	10	18900	50	#0	QAM16	8.994	9.969	PASS
LTE Band2	15	18900	75	#0	QPSK	13.455	14.935	PASS
LTE Band2	15	18900	75	#0	QAM16	13.494	14.547	PASS
LTE Band2	20	18900	100	#0	QPSK	17.965	19.882	PASS
LTE Band2	20	18900	100	#0	QAM16	17.960	19.515	PASS
LTE Band4	1.4	20175	6	#0	QPSK	1.091	1.291	PASS
LTE Band4	1.4	20175	6	#0	QAM16	1.096	1.312	PASS
LTE Band4	3	20175	15	#0	QPSK	2.694	2.919	PASS
LTE Band4	3	20175	15	#0	QAM16	2.684	2.894	PASS
LTE Band4	5	20175	25	#0	QPSK	4.523	5.070	PASS
LTE Band4	5	20175	25	#0	QAM16	4.519	5.142	PASS
LTE Band4	10	20175	50	#0	QPSK	9.030	10.096	PASS
LTE Band4	10	20175	50	#0	QAM16	9.007	9.954	PASS
LTE Band4	15	20175	75	#0	QPSK	13.488	15.155	PASS
LTE Band4	15	20175	75	#0	QAM16	13.489	15.078	PASS
LTE Band4	20	20175	100	#0	QPSK	18.000	20.013	PASS
LTE Band4	20	20175	100	#0	QAM16	17.928	19.597	PASS
LTE Band5	1.4	20525	6	#0	QPSK	1.092	1.270	PASS
LTE Band5	1.4	20525	6	#0	QAM16	1.099	1.271	PASS
LTE	3	20525	15	#0	QPSK	2.690	2.901	PASS

Band5								
LTE Band5	3	20525	15	#0	QAM16	2.683	2.916	PASS
LTE Band5	5	20525	25	#0	QPSK	4.524	5.089	PASS
LTE Band5	5	20525	25	#0	QAM16	4.524	5.110	PASS
LTE Band5	10	20525	50	#0	QPSK	9.023	10.084	PASS
LTE Band5	10	20525	50	#0	QAM16	9.030	10.035	PASS
LTE Band7	5	21100	25	#0	QPSK	4.536	5.158	PASS
LTE Band7	5	21100	25	#0	QAM16	4.529	5.394	PASS
LTE Band7	10	21100	50	#0	QPSK	9.022	10.348	PASS
LTE Band7	10	21100	50	#0	QAM16	9.006	10.001	PASS
LTE Band7	15	21100	75	#0	QPSK	13.529	14.843	PASS
LTE Band7	15	21100	75	#0	QAM16	13.511	14.853	PASS
LTE Band7	20	21100	100	#0	QPSK	18.004	19.885	PASS
LTE Band7	20	21100	100	#0	QAM16	17.950	19.612	PASS

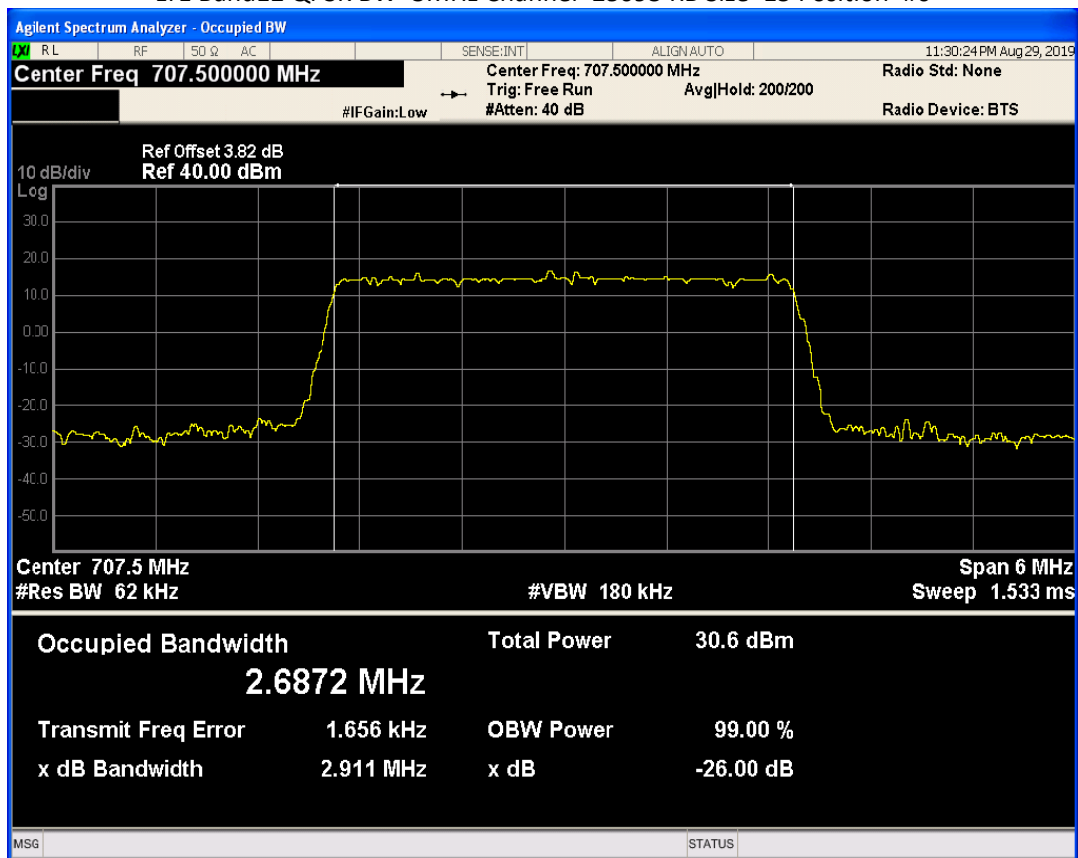
LTE Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0



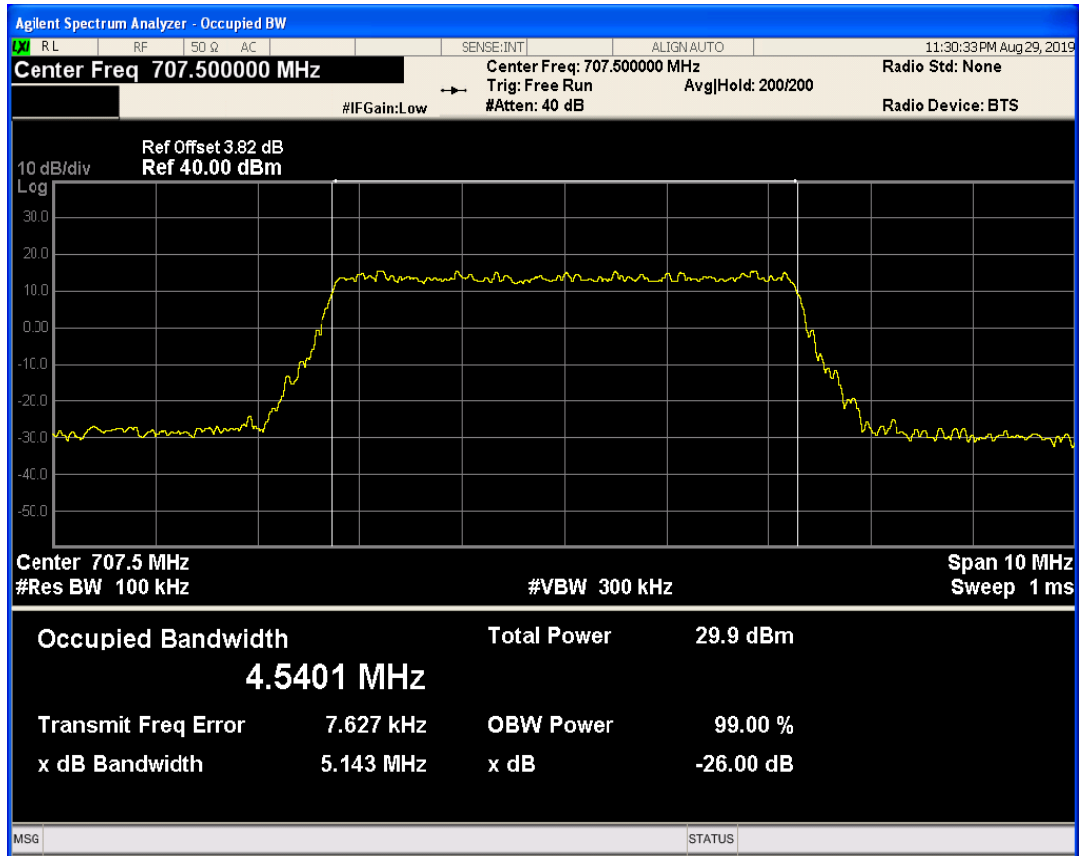
LTE Band12 QAM16 BW=1.4MHz Channel=23095 RB Size=6 Position=#0



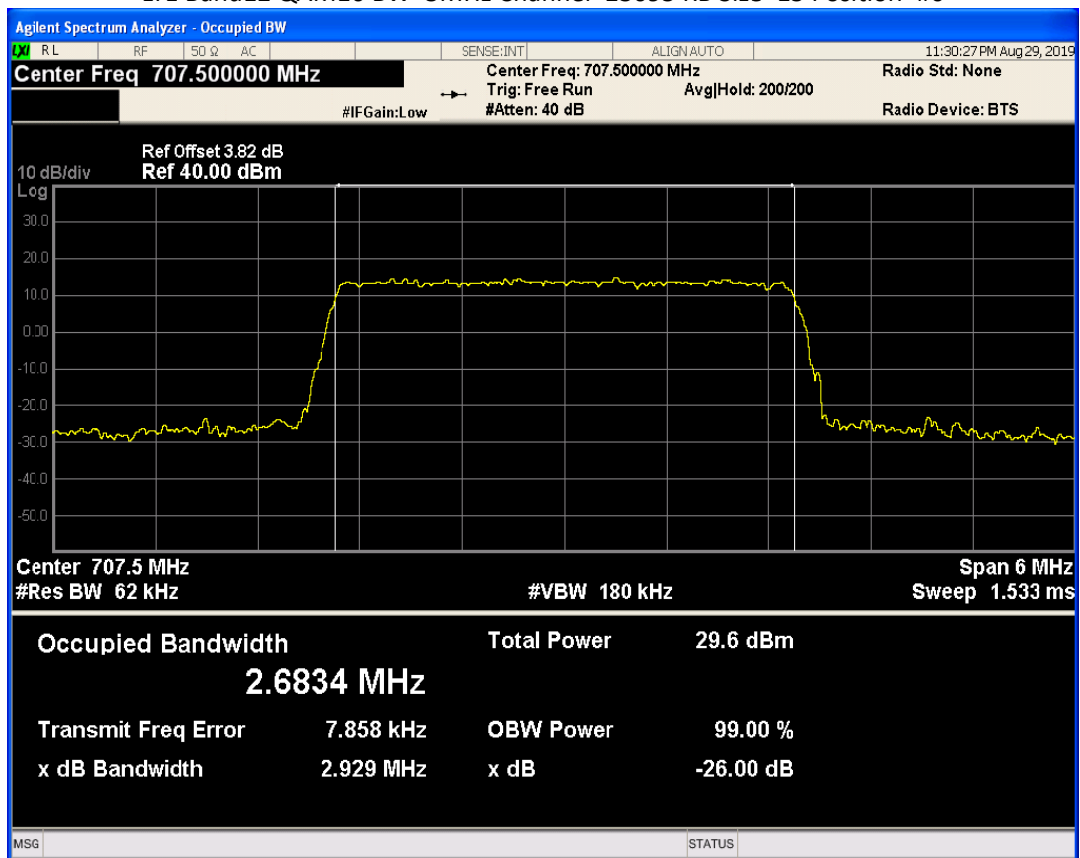
LTE Band12 QPSK BW=3MHz Channel=23095 RB Size=15 Position=#0



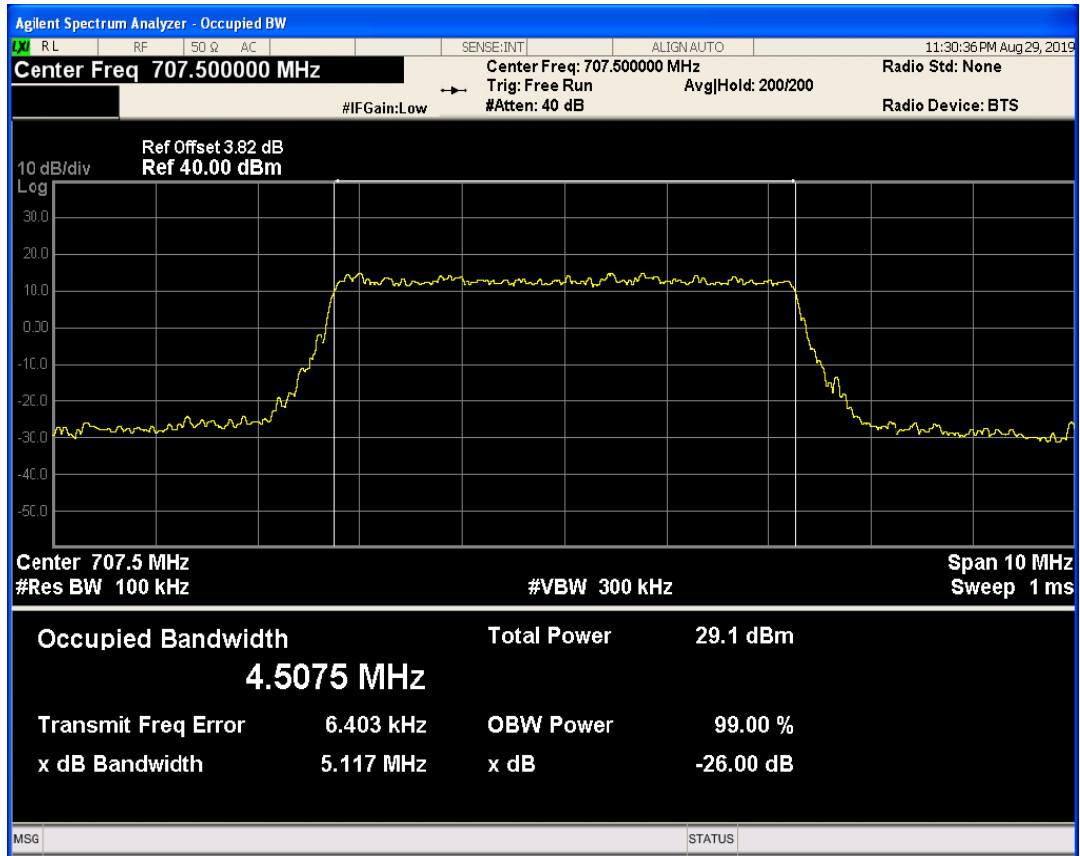
LTE Band12 QPSK BW=5MHz Channel=23095 RB Size=25 Position=#0



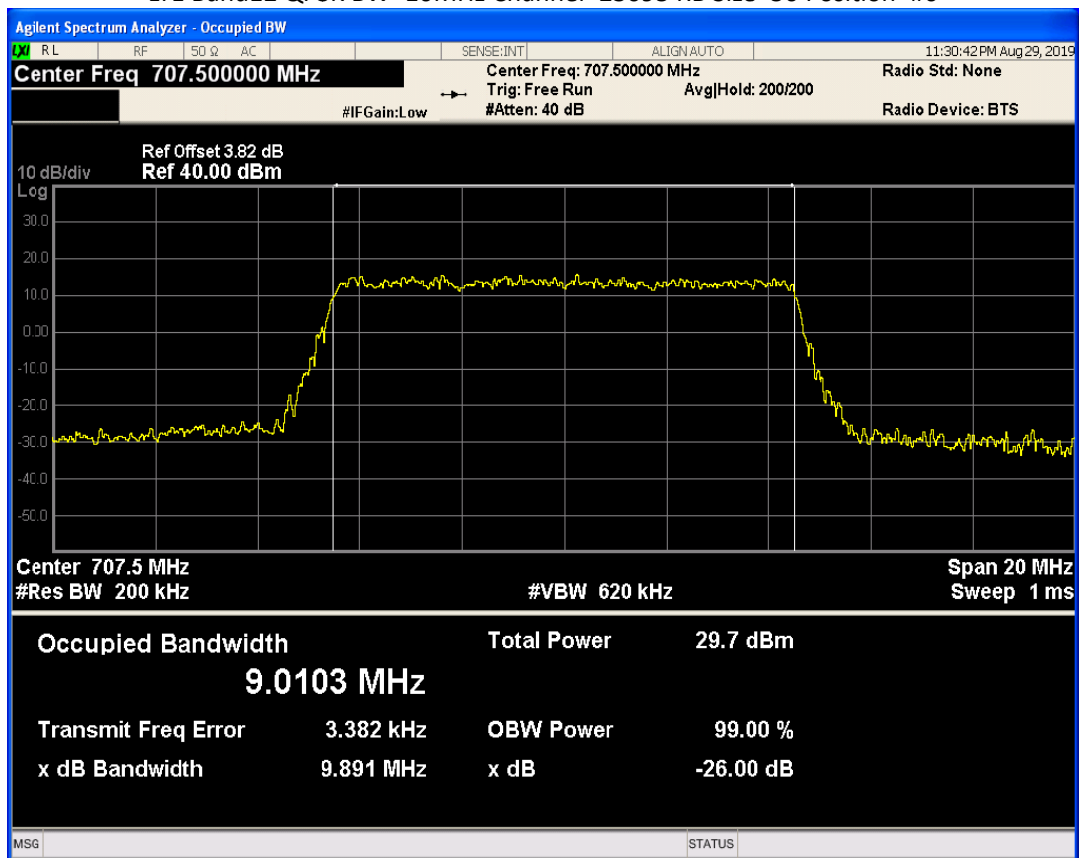
LTE Band12 QAM16 BW=3MHz Channel=23095 RB Size=15 Position=#0



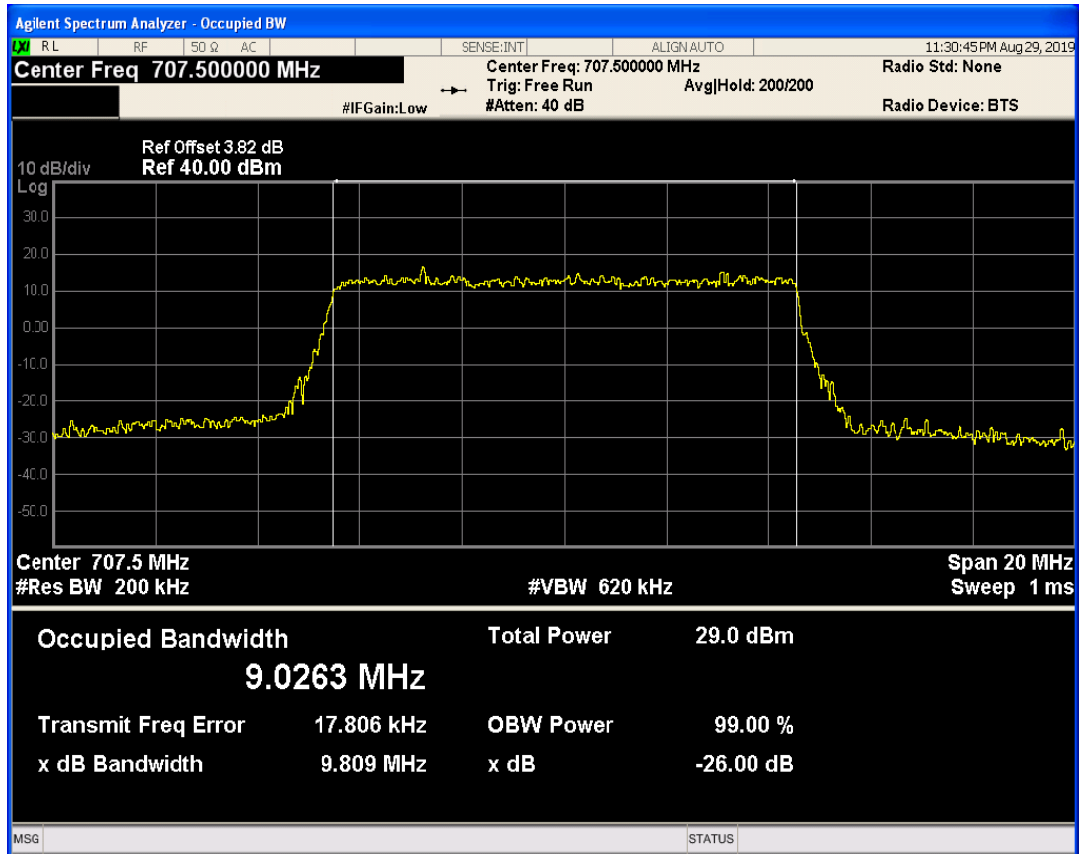
LTE Band12 QAM16 BW=5MHz Channel=23095 RB Size=25 Position=#0



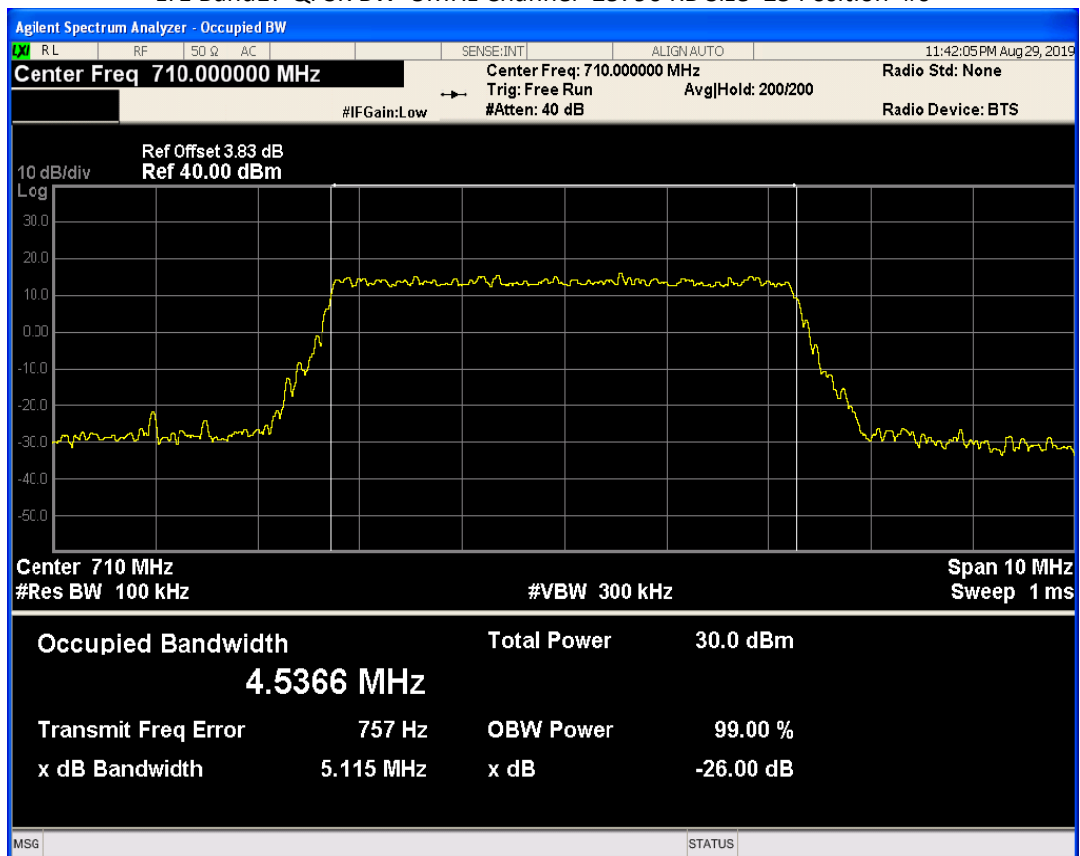
LTE Band12 QPSK BW=10MHz Channel=23095 RB Size=50 Position=#0



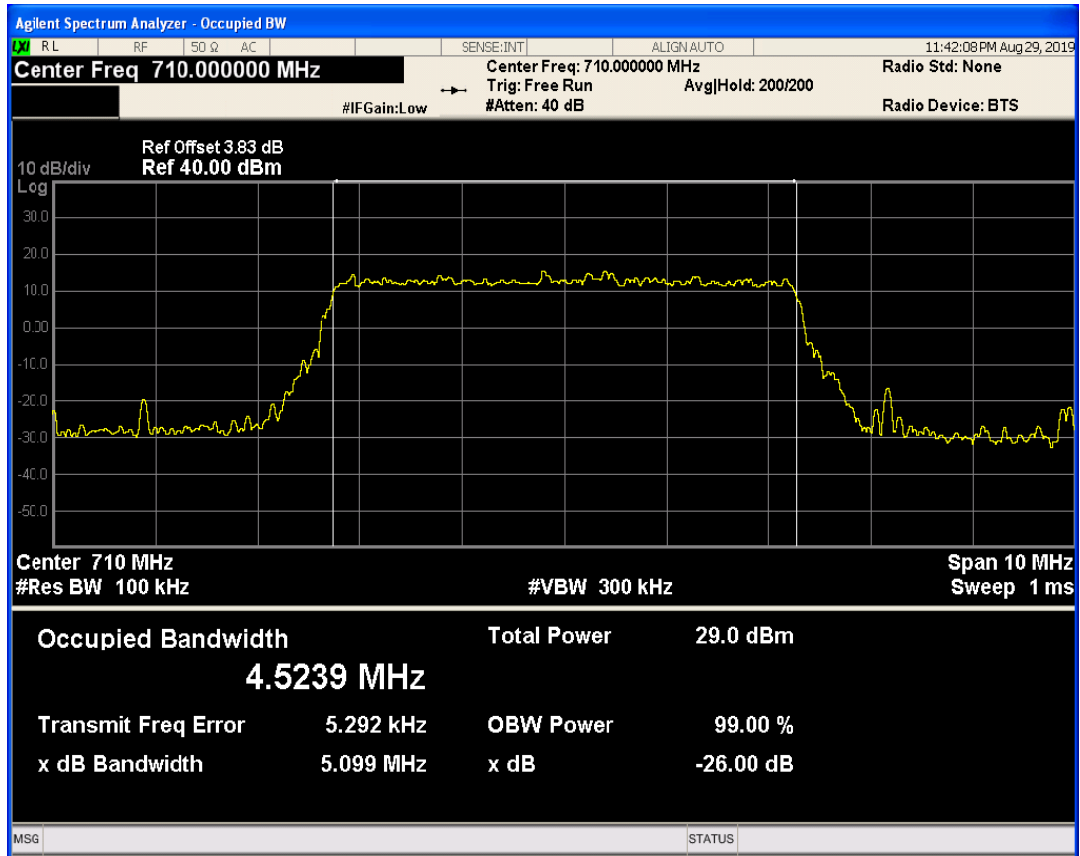
LTE Band12 QAM16 BW=10MHz Channel=23095 RB Size=50 Position=#0



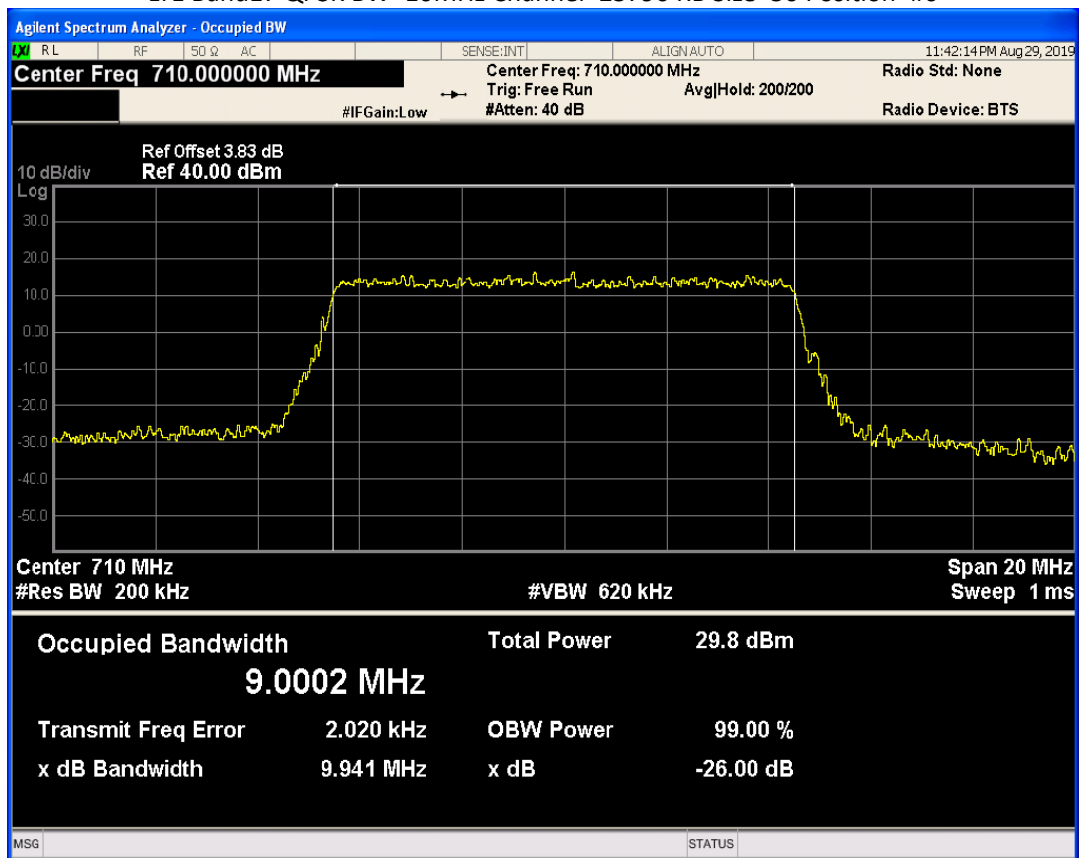
LTE Band17 QPSK BW=5MHz Channel=23790 RB Size=25 Position=#0



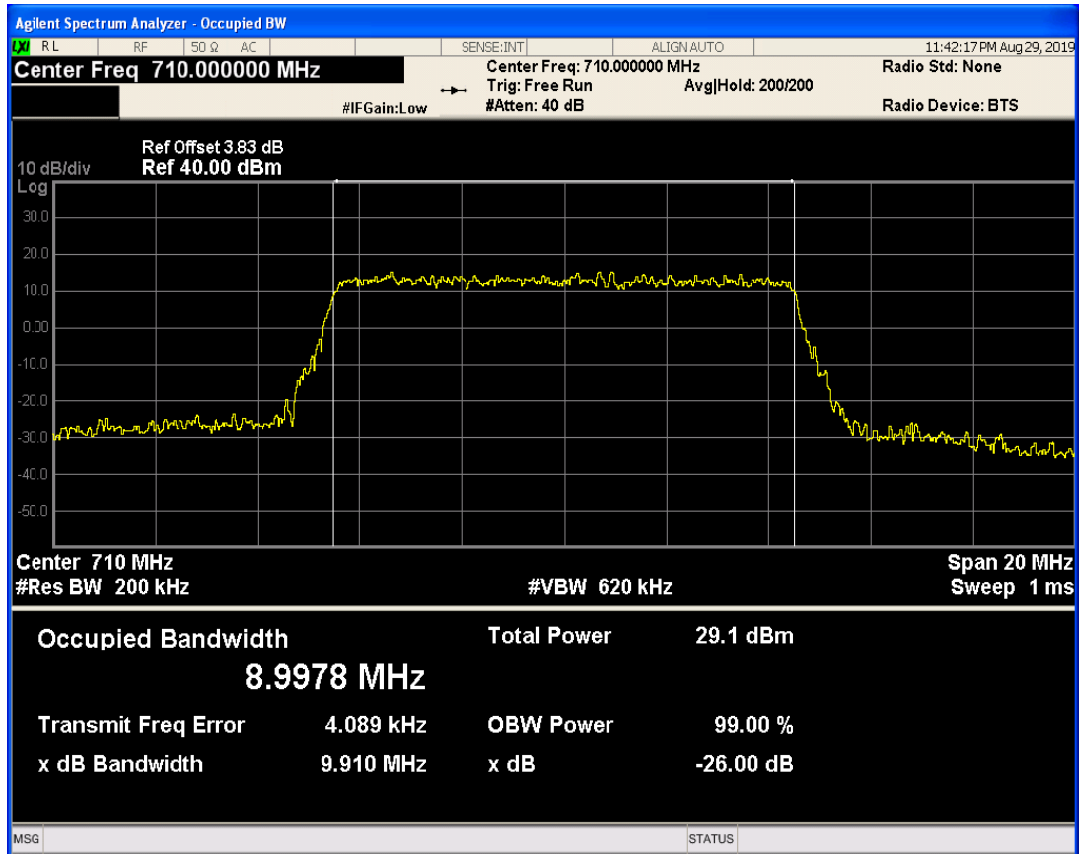
LTE Band17 QAM16 BW=5MHz Channel=23790 RB Size=25 Position=#0



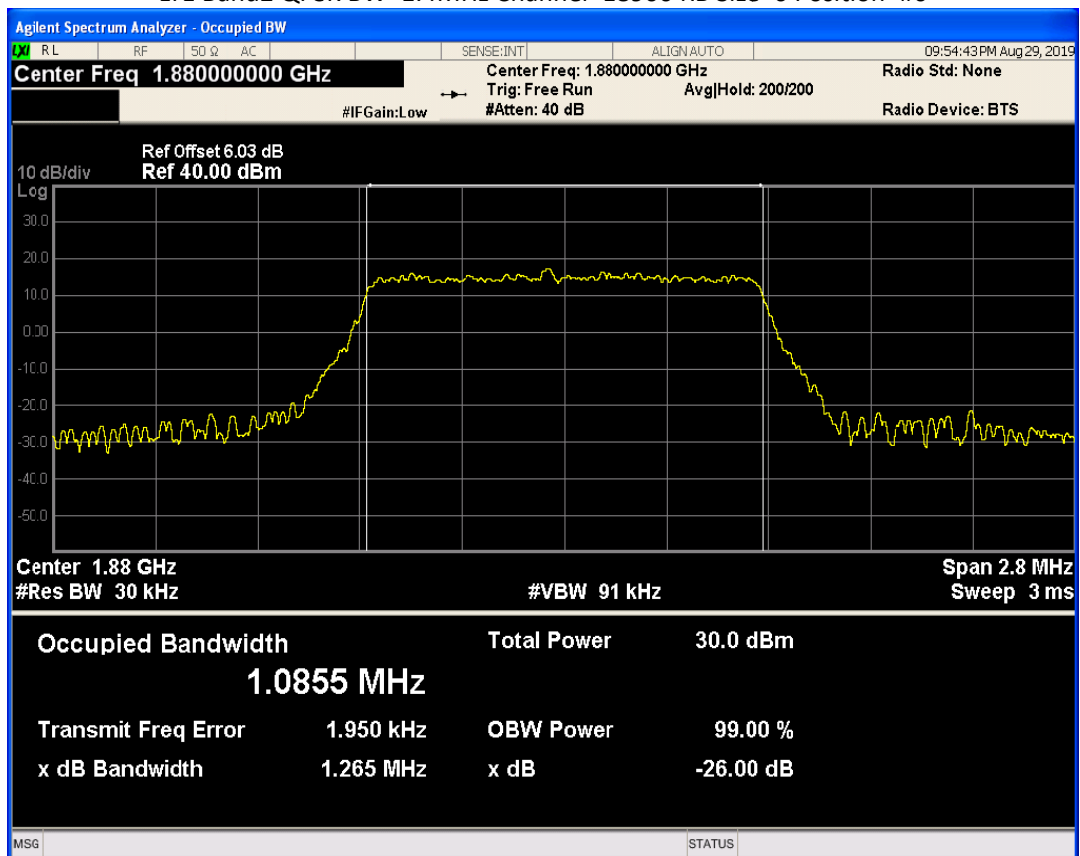
LTE Band17 QPSK BW=10MHz Channel=23790 RB Size=50 Position=#0



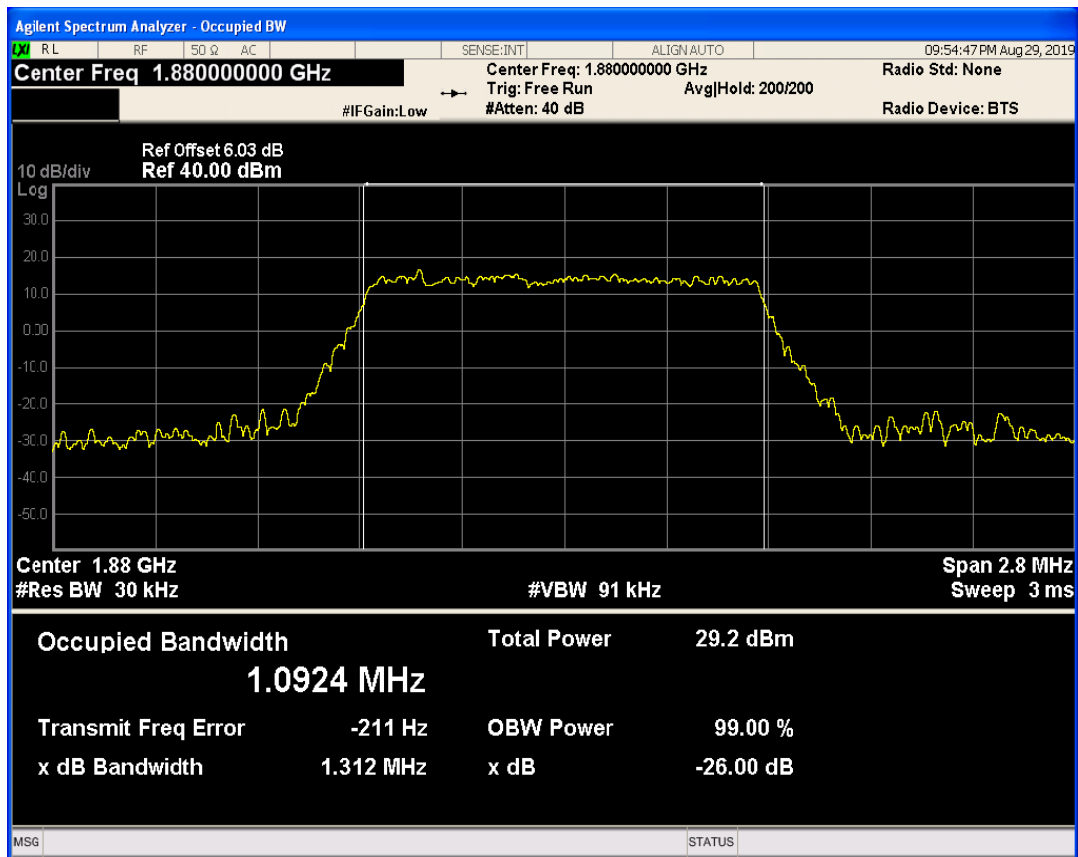
LTE Band17 QAM16 BW=10MHz Channel=23790 RB Size=50 Position=#0



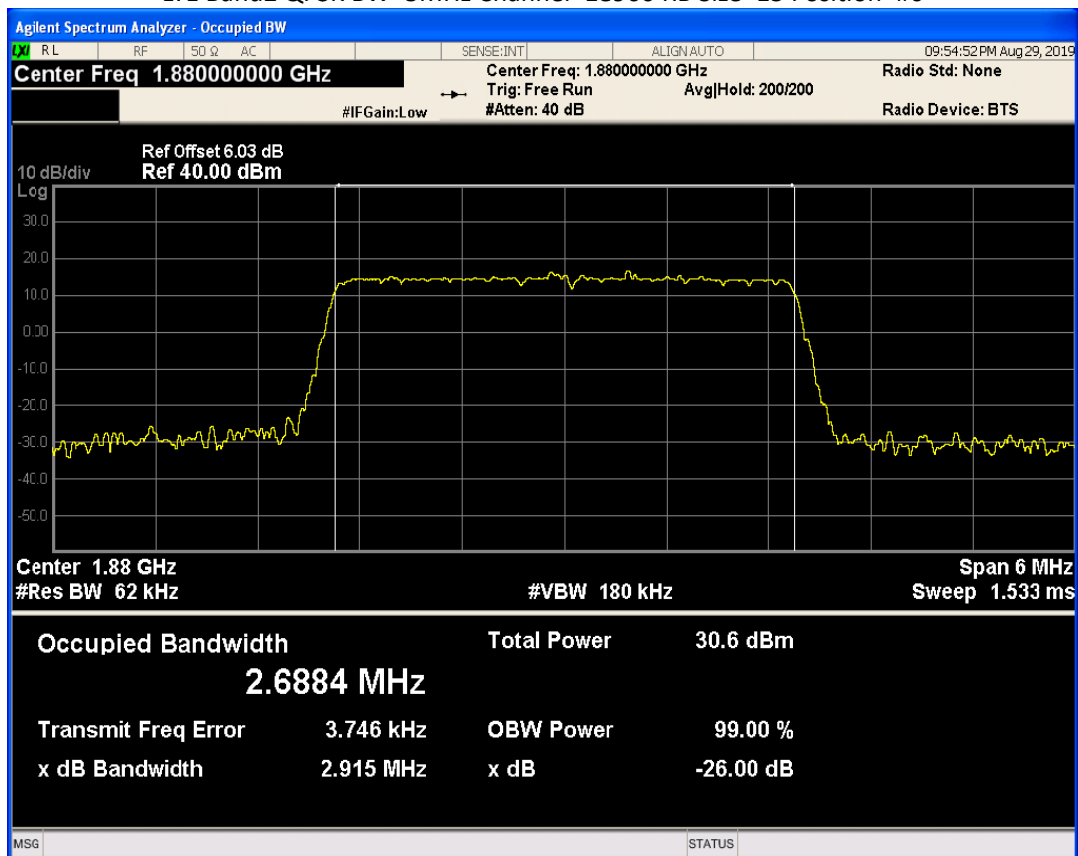
LTE Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



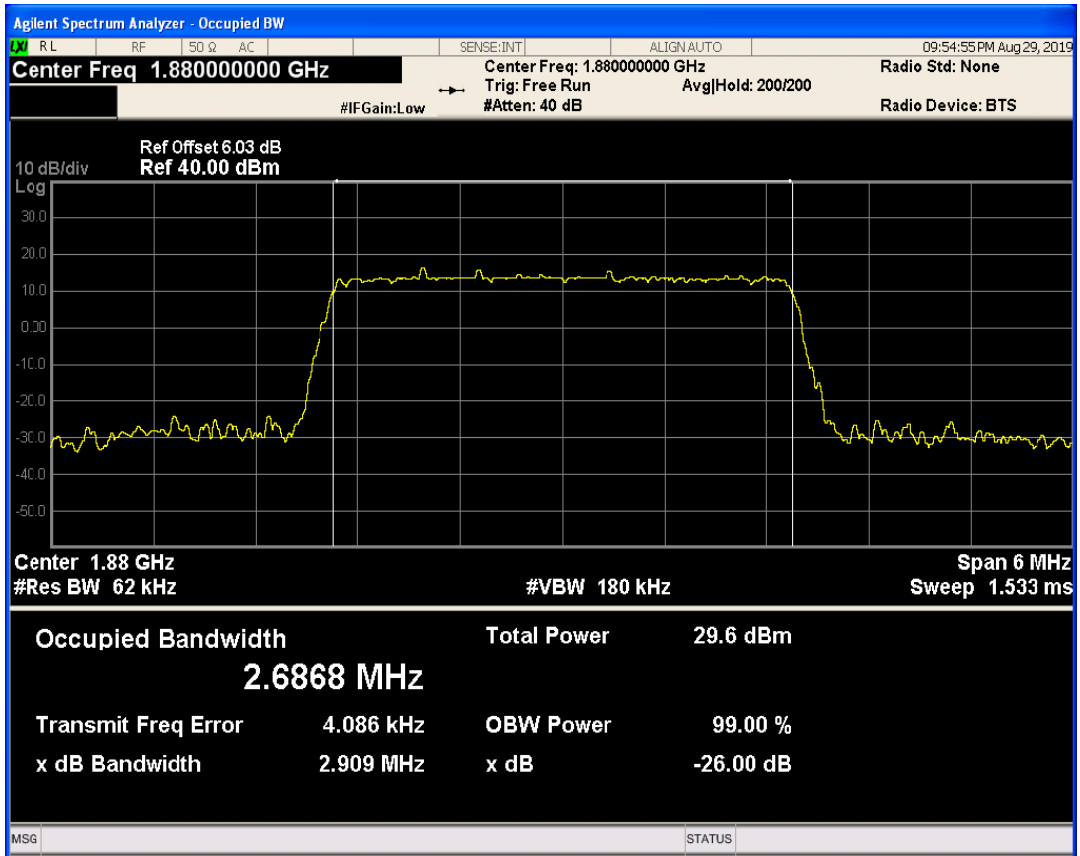
LTE Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=6 Position=#0



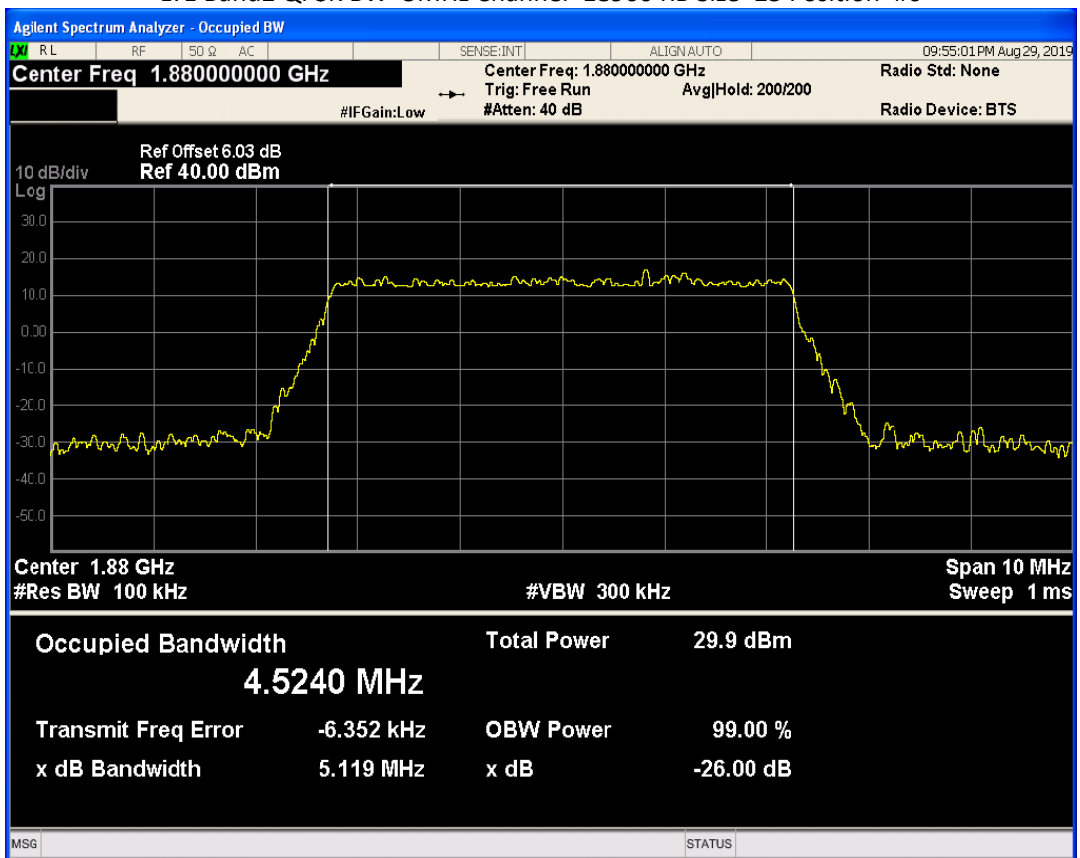
LTE Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



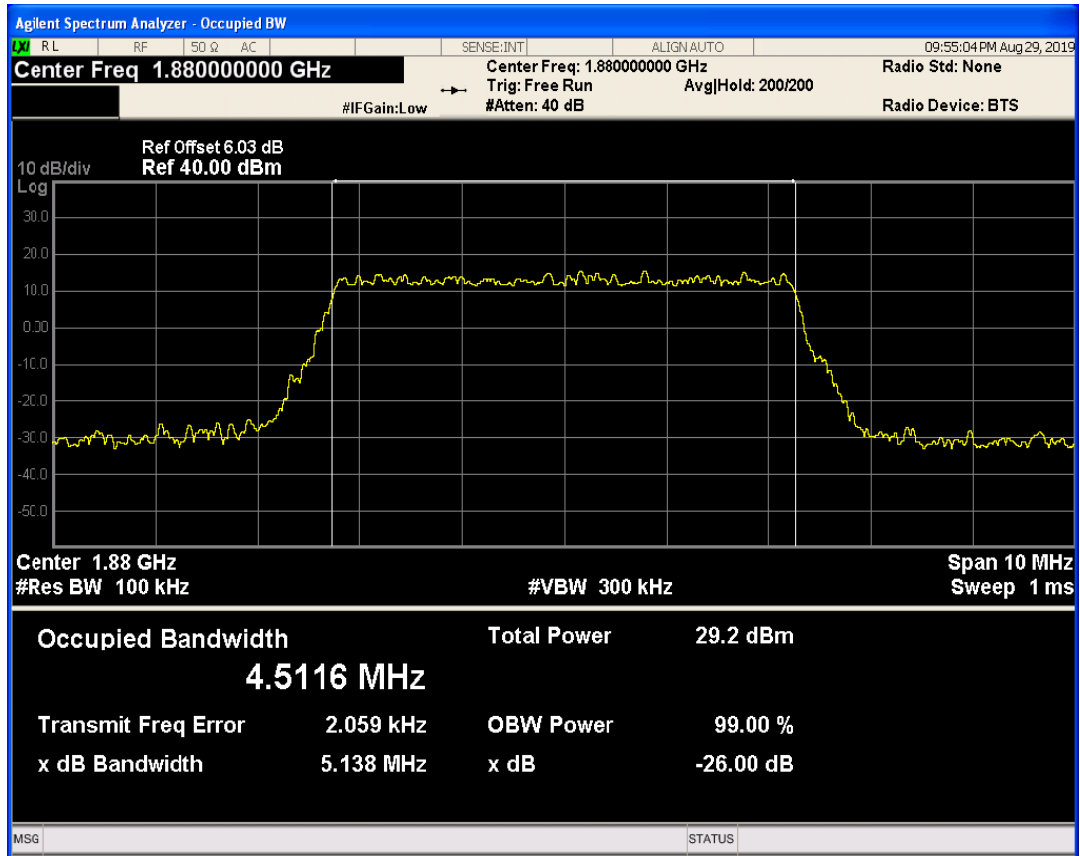
LTE Band2 QAM16 BW=3MHz Channel=18900 RB Size=15 Position=#0



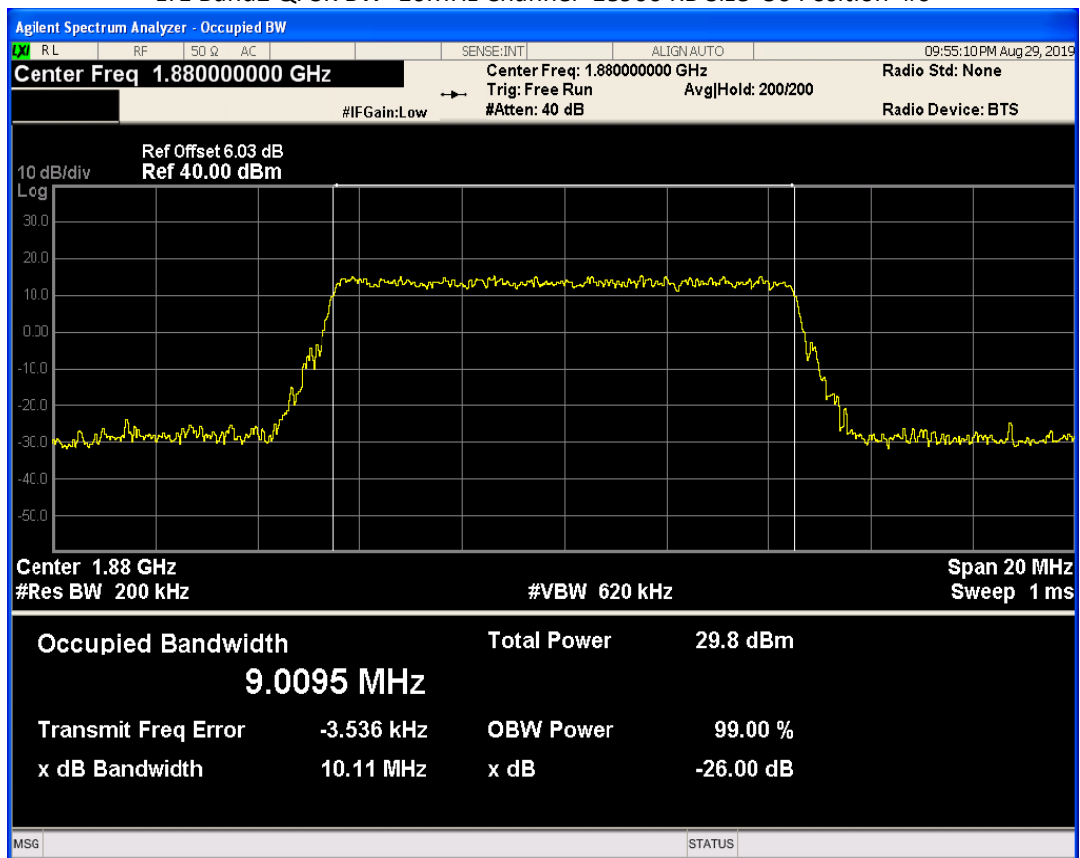
LTE Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



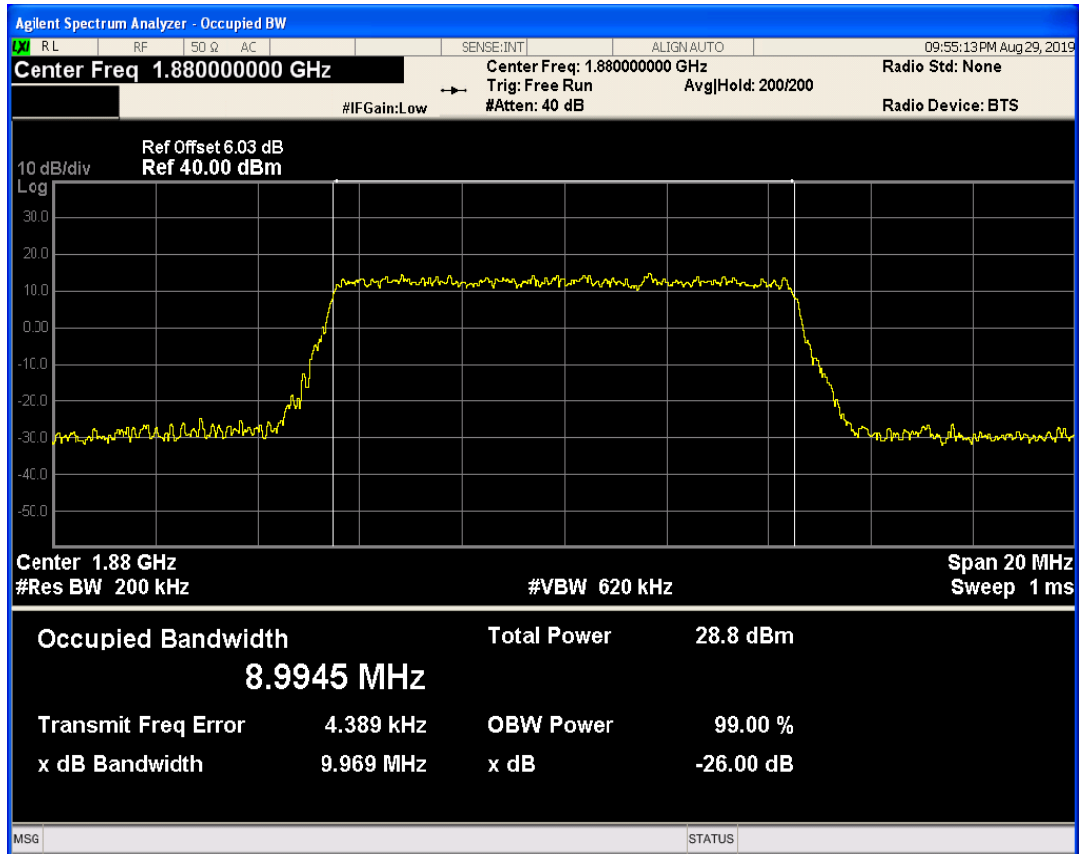
LTE Band2 QAM16 BW=5MHz Channel=18900 RB Size=25 Position=#0



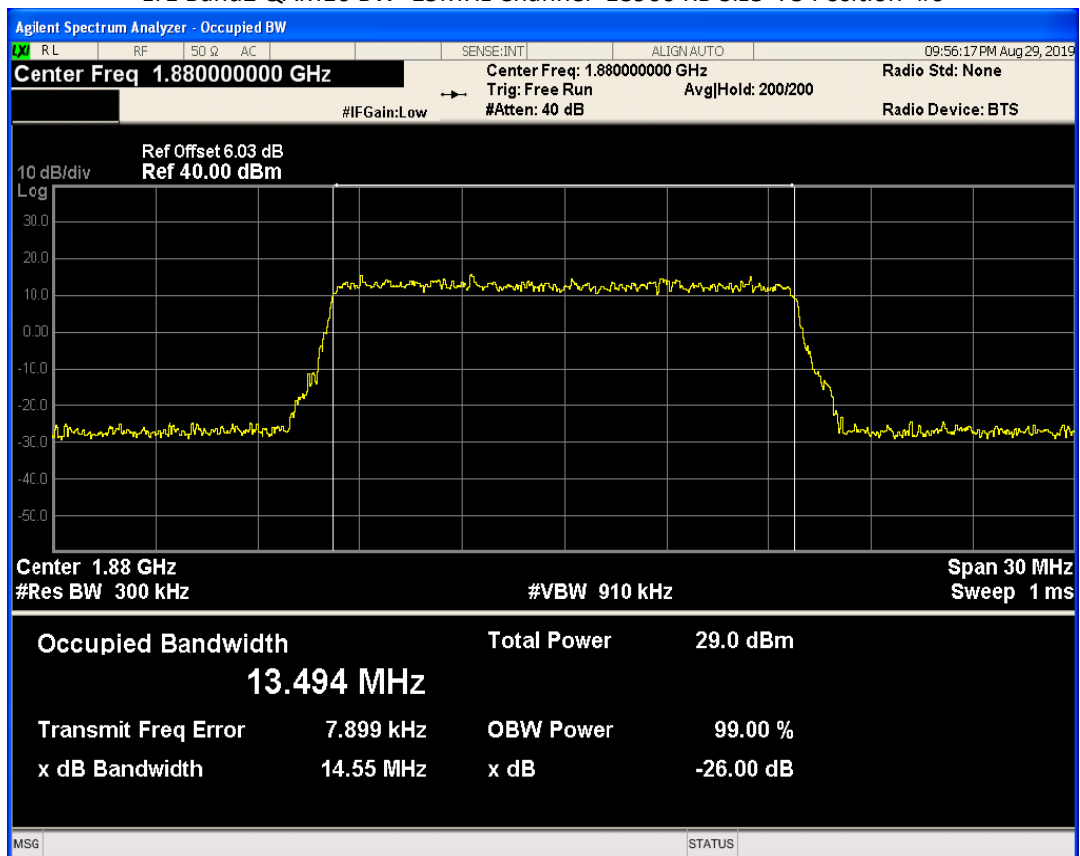
LTE Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0



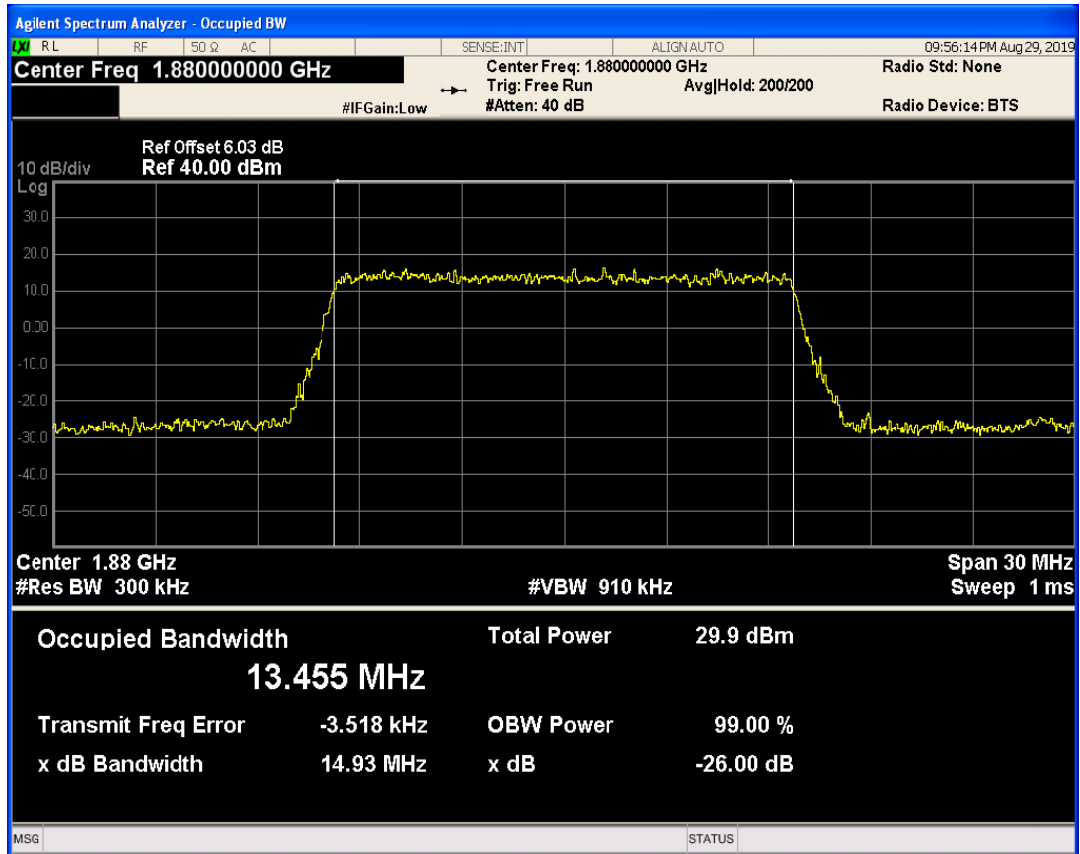
LTE Band2 QAM16 BW=10MHz Channel=18900 RB Size=50 Position=#0



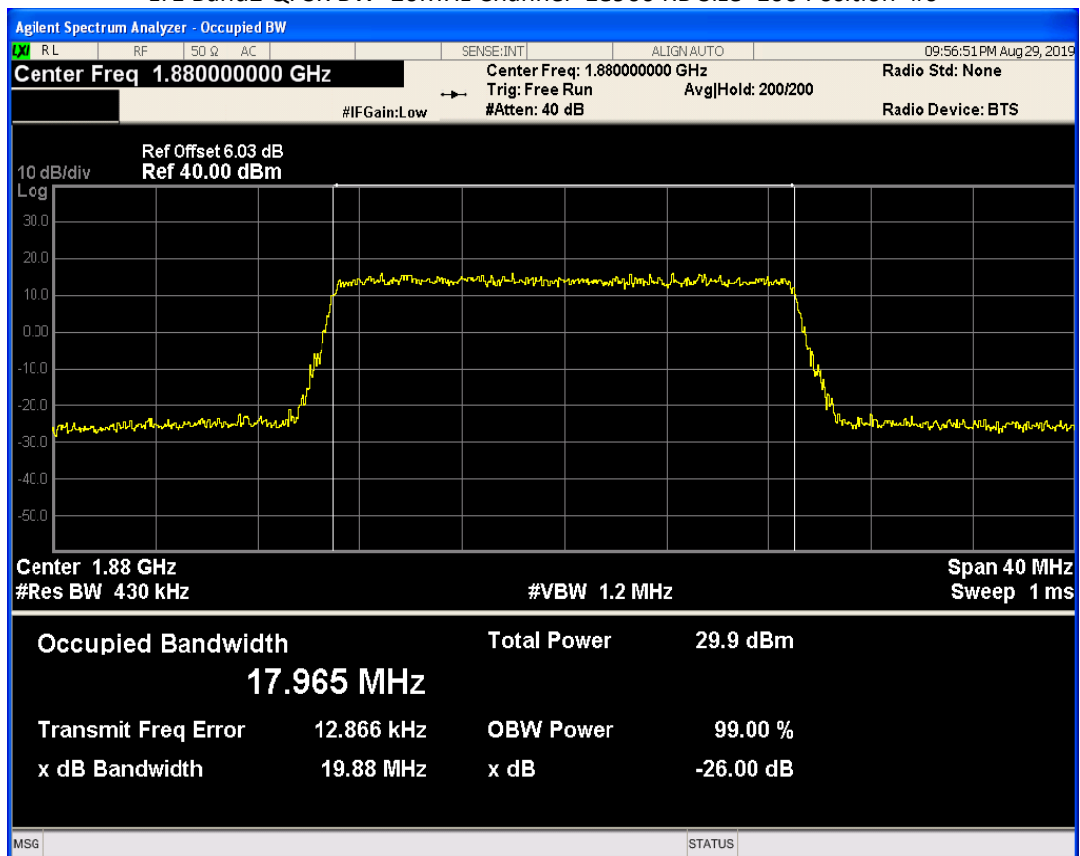
LTE Band2 QAM16 BW=15MHz Channel=18900 RB Size=75 Position=#0



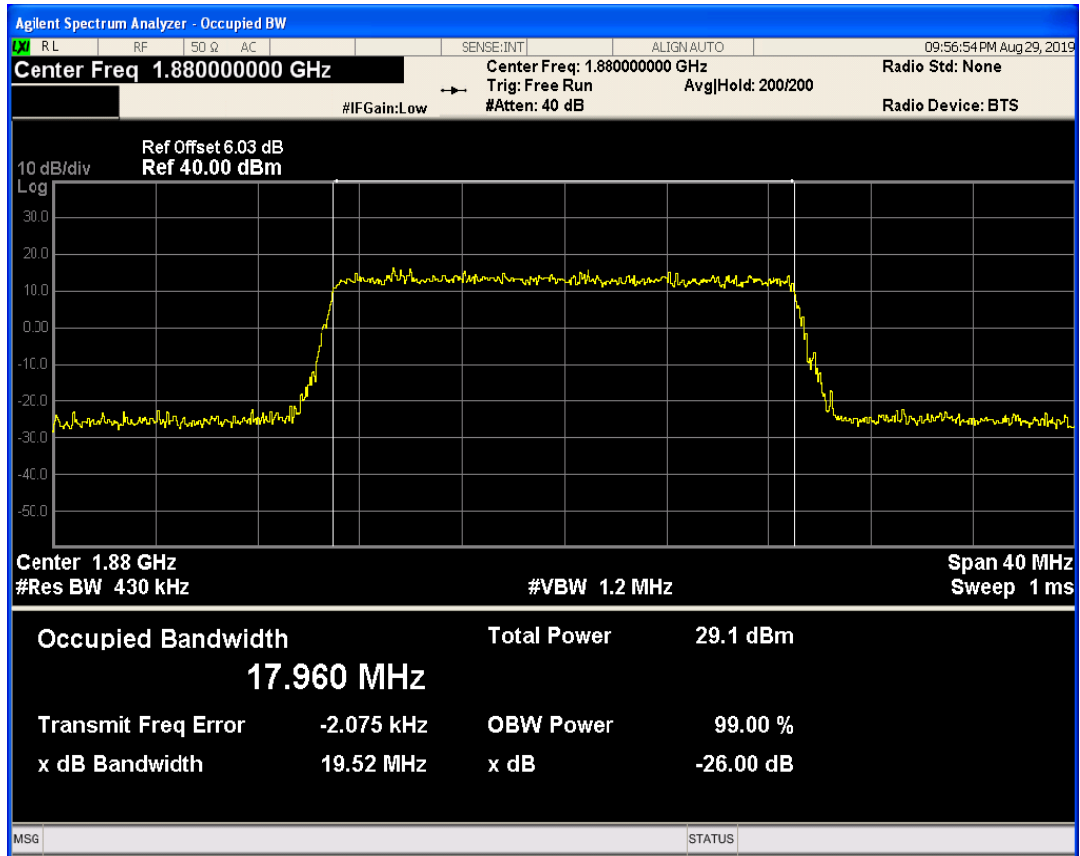
LTE Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



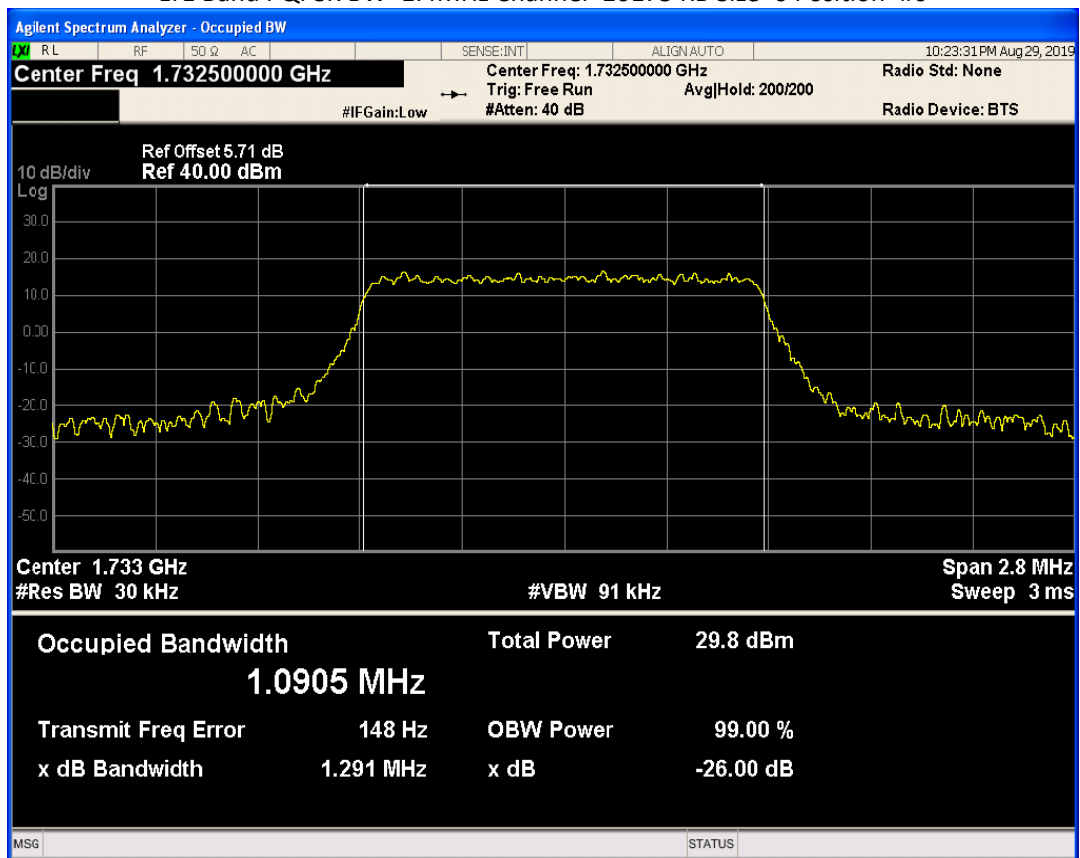
LTE Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



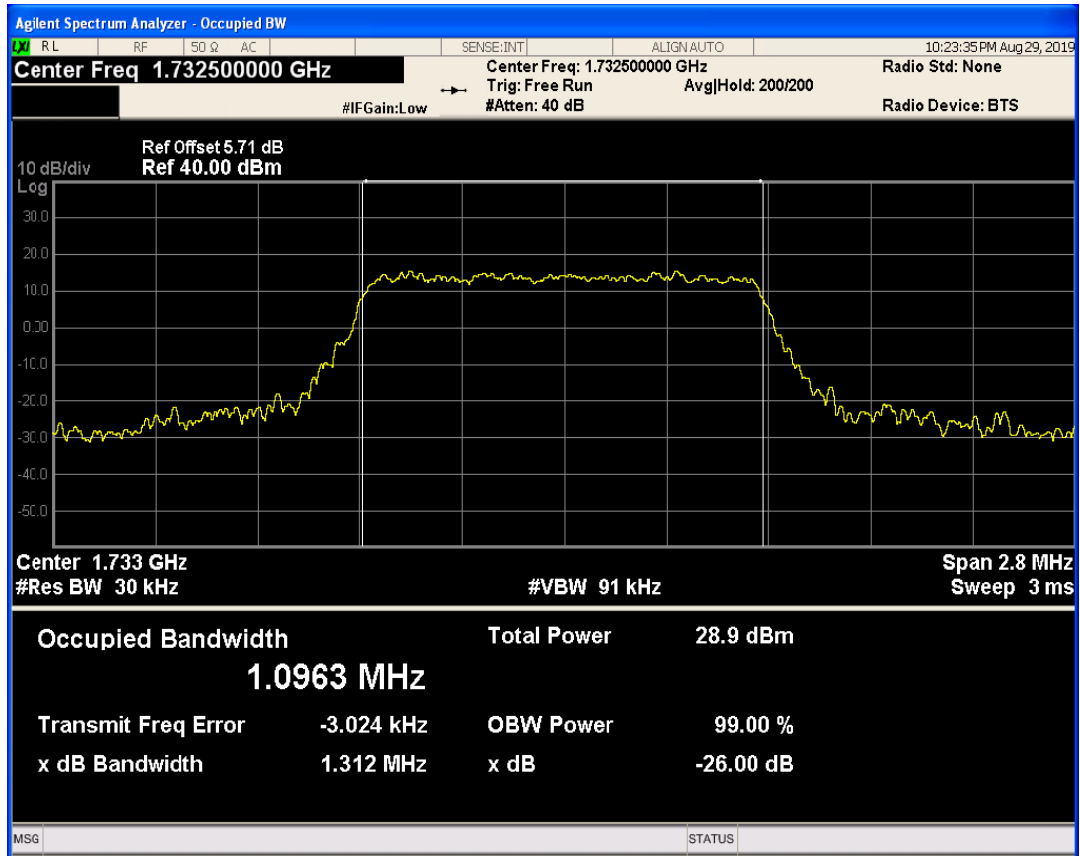
LTE Band2 QAM16 BW=20MHz Channel=18900 RB Size=100 Position=#0



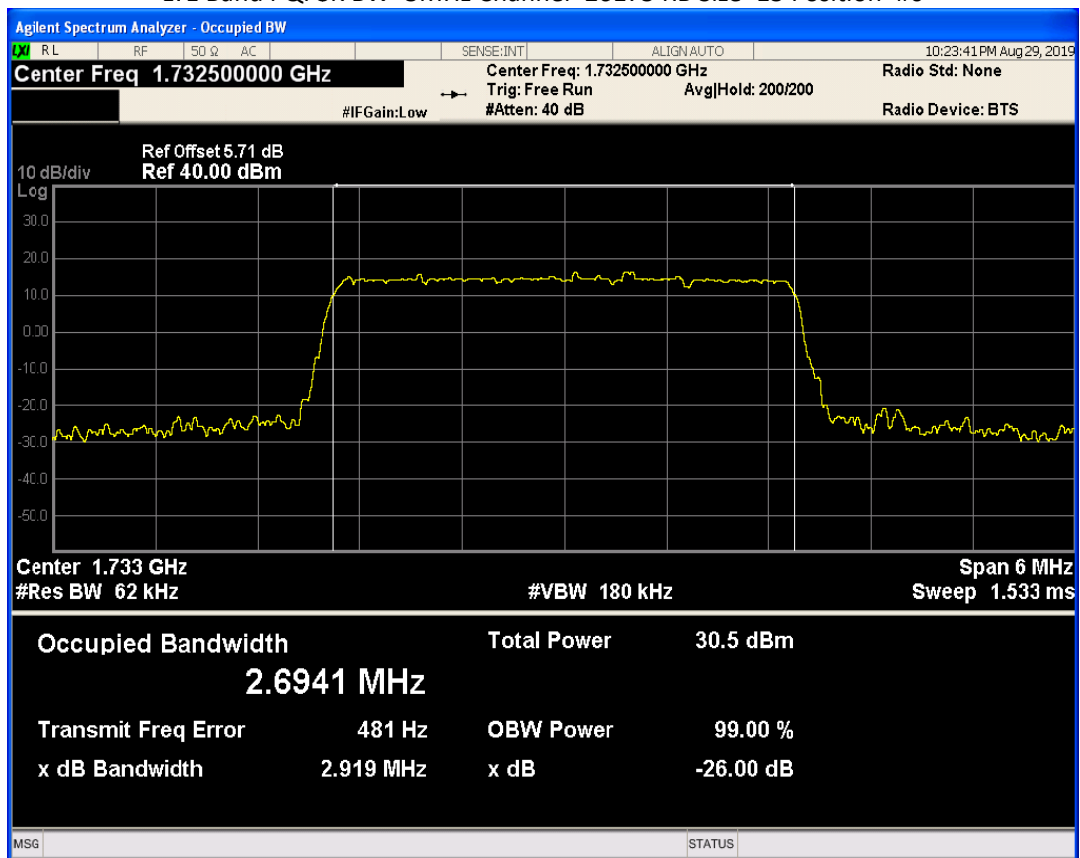
LTE Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



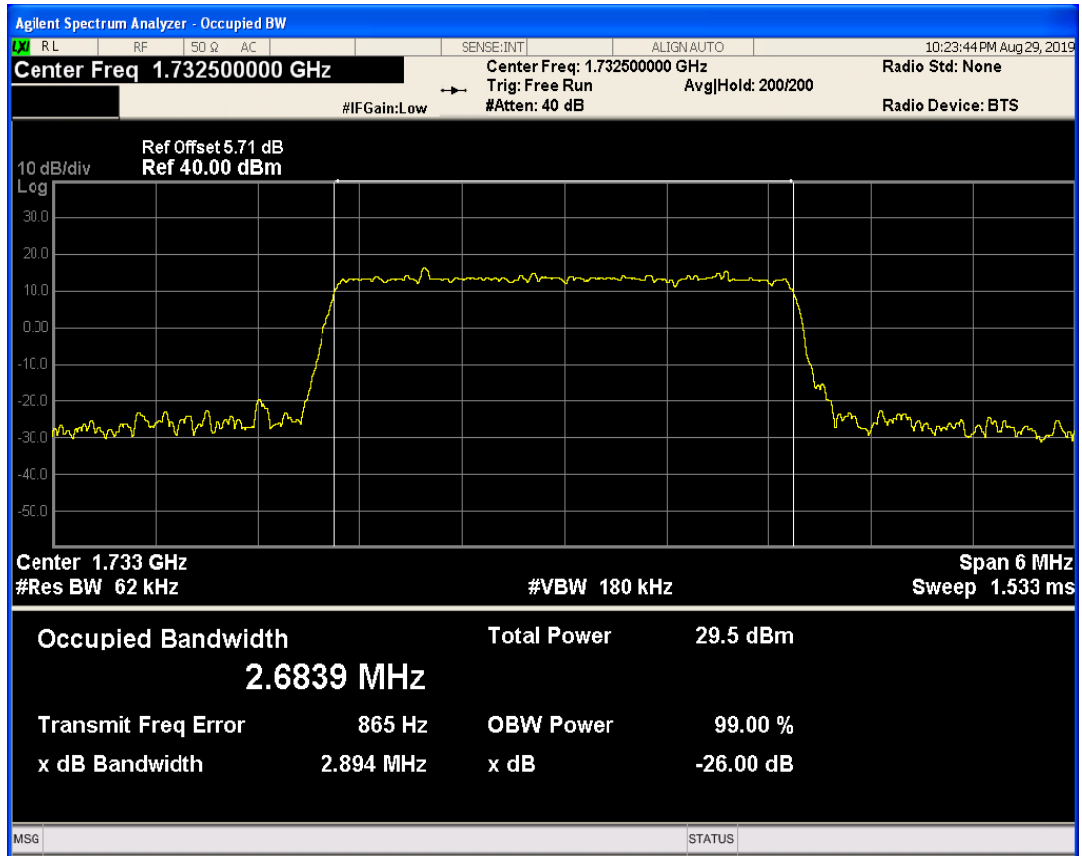
LTE Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=6 Position=#0



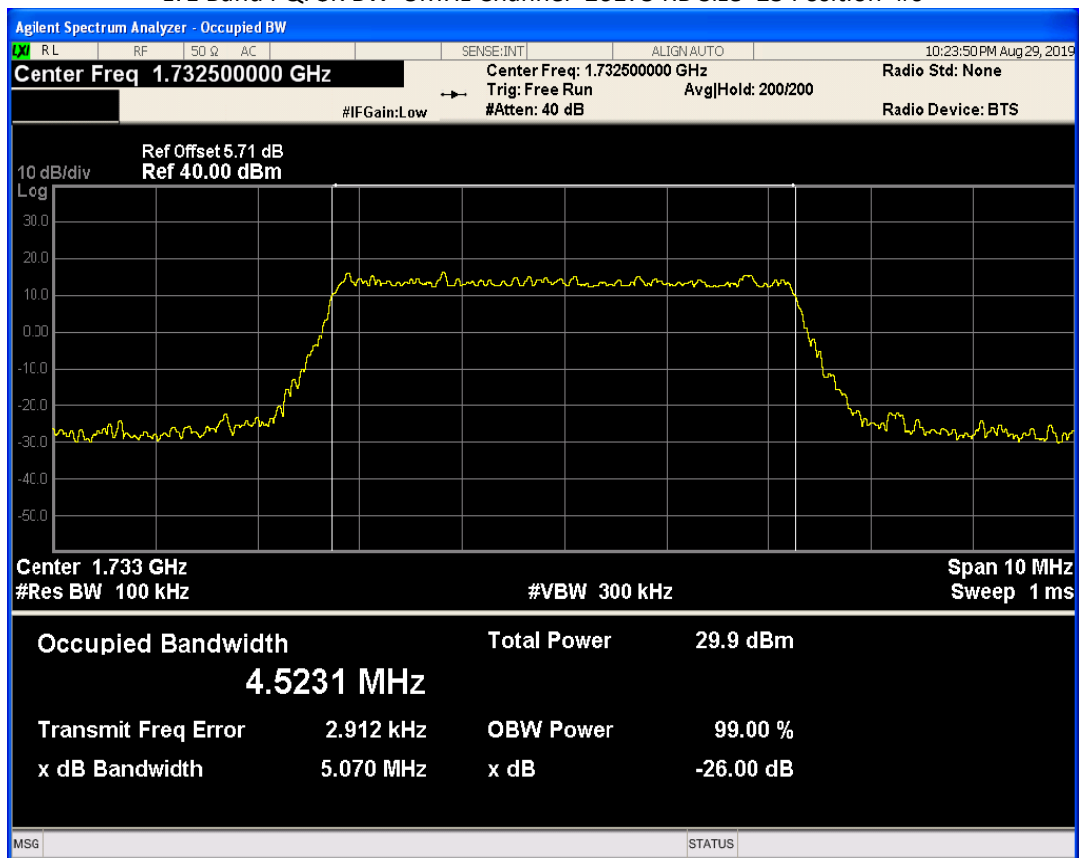
LTE Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0



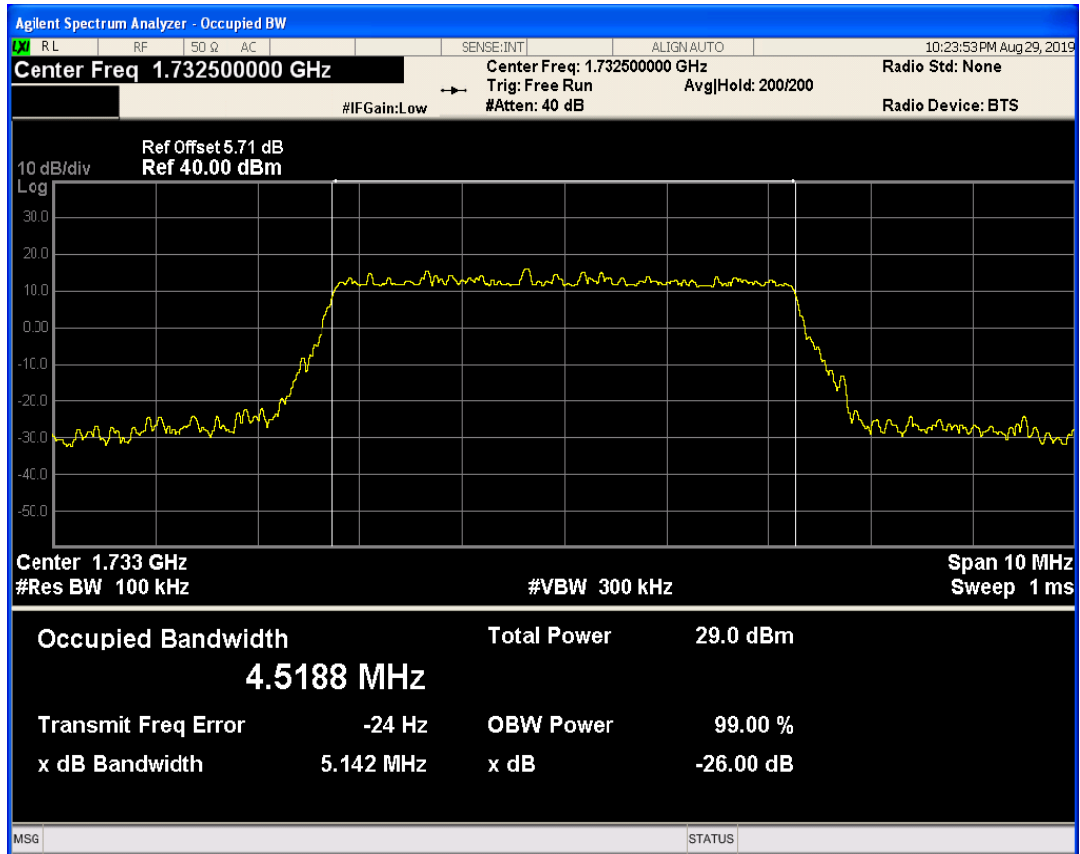
LTE Band4 QAM16 BW=3MHz Channel=20175 RB Size=15 Position=#0



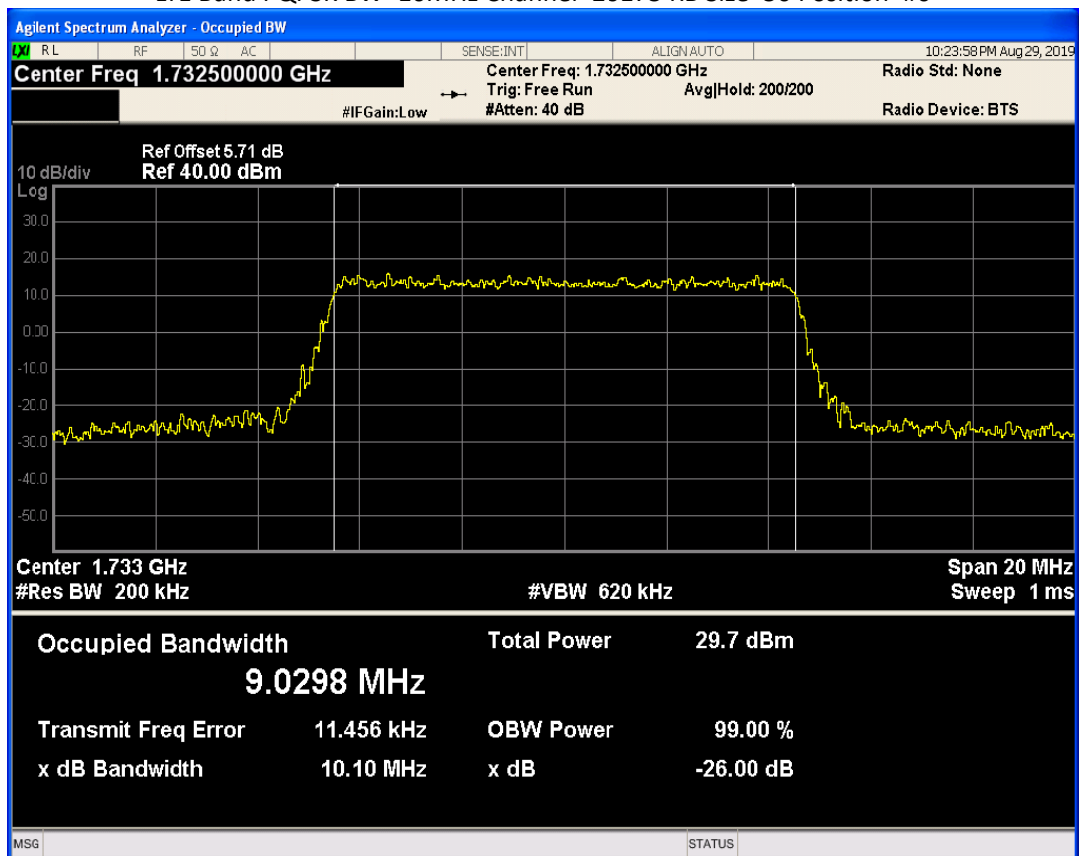
LTE Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0



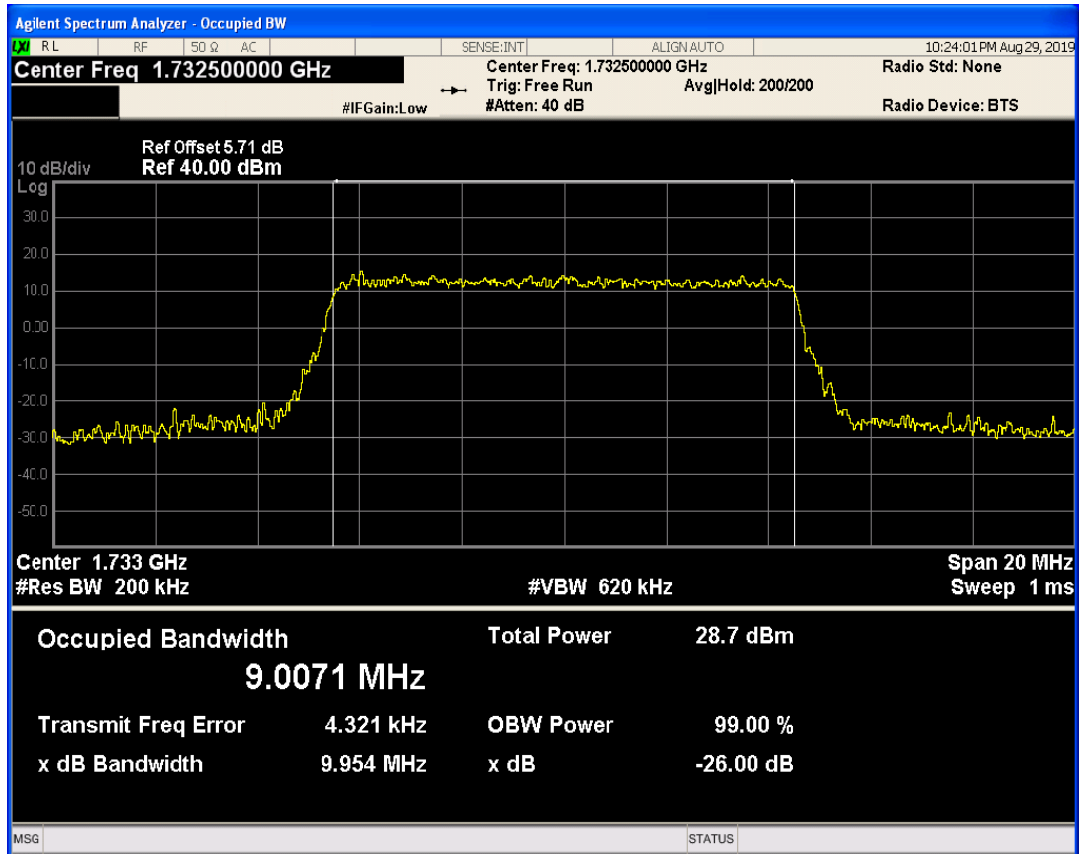
LTE Band4 QAM16 BW=5MHz Channel=20175 RB Size=25 Position=#0



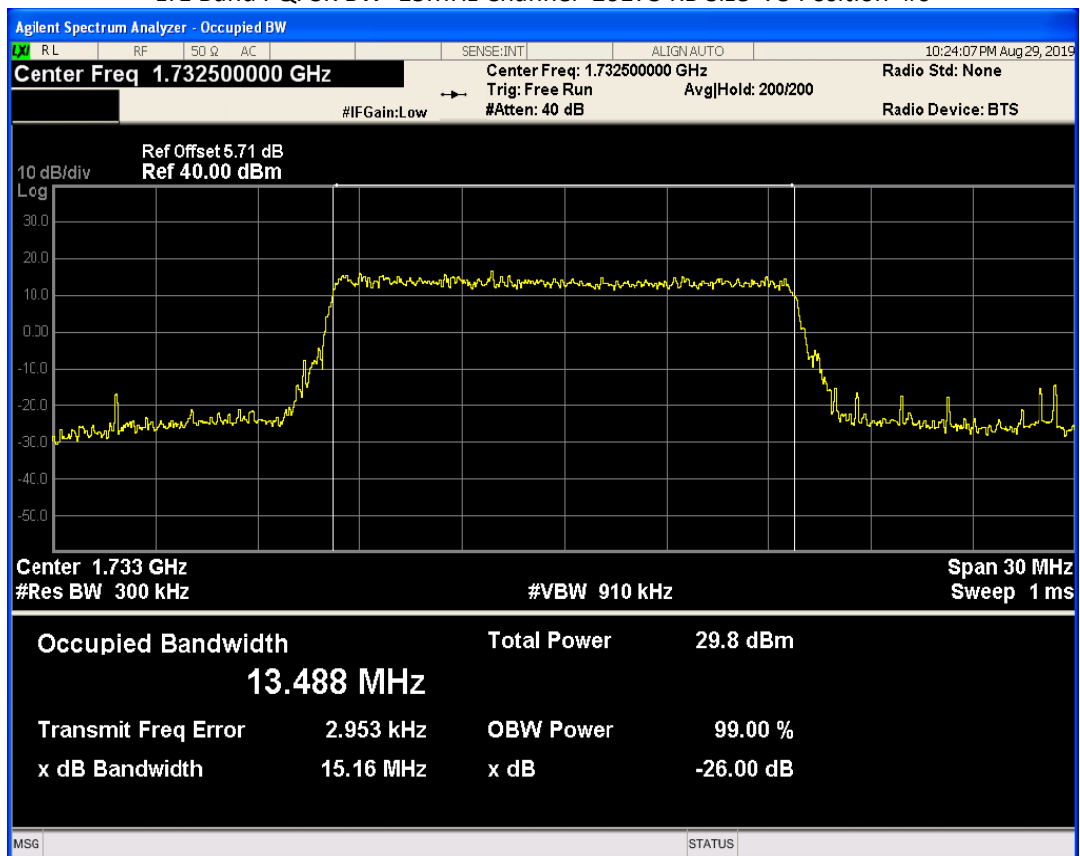
LTE Band4 QPSK BW=10MHz Channel=20175 RB Size=50 Position=#0



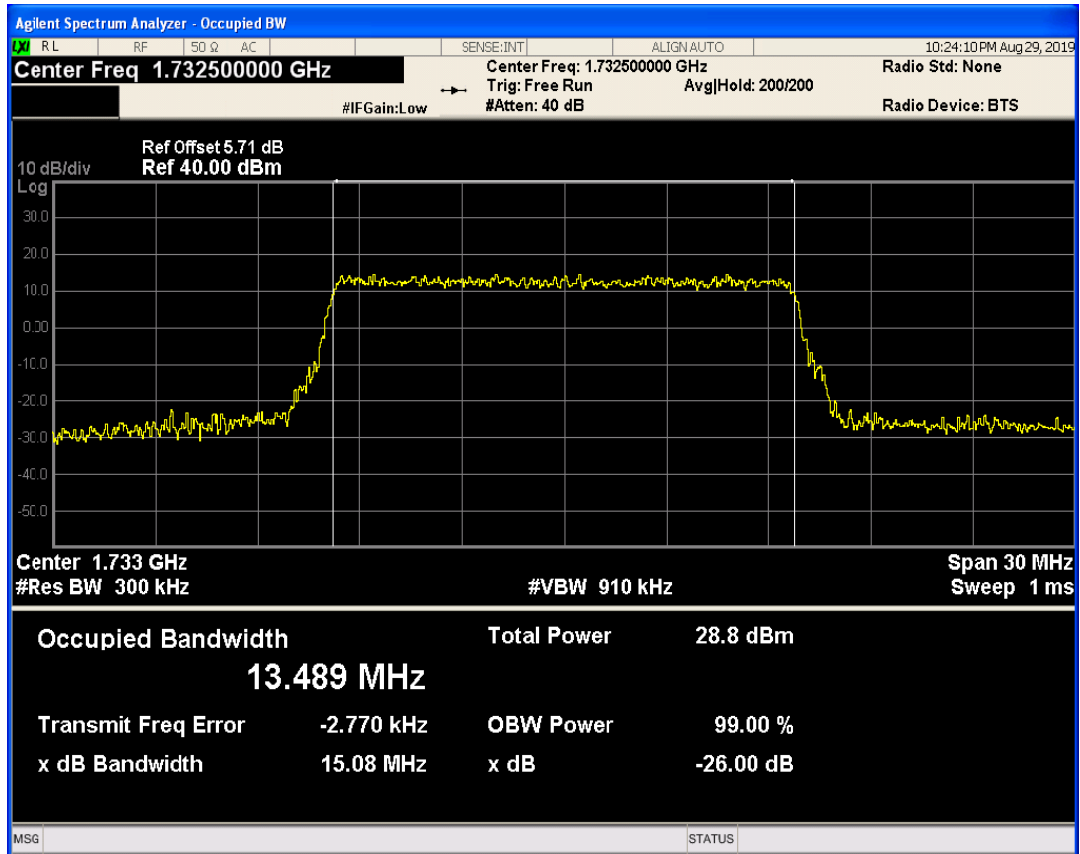
LTE Band4 QAM16 BW=10MHz Channel=20175 RB Size=50 Position=#0



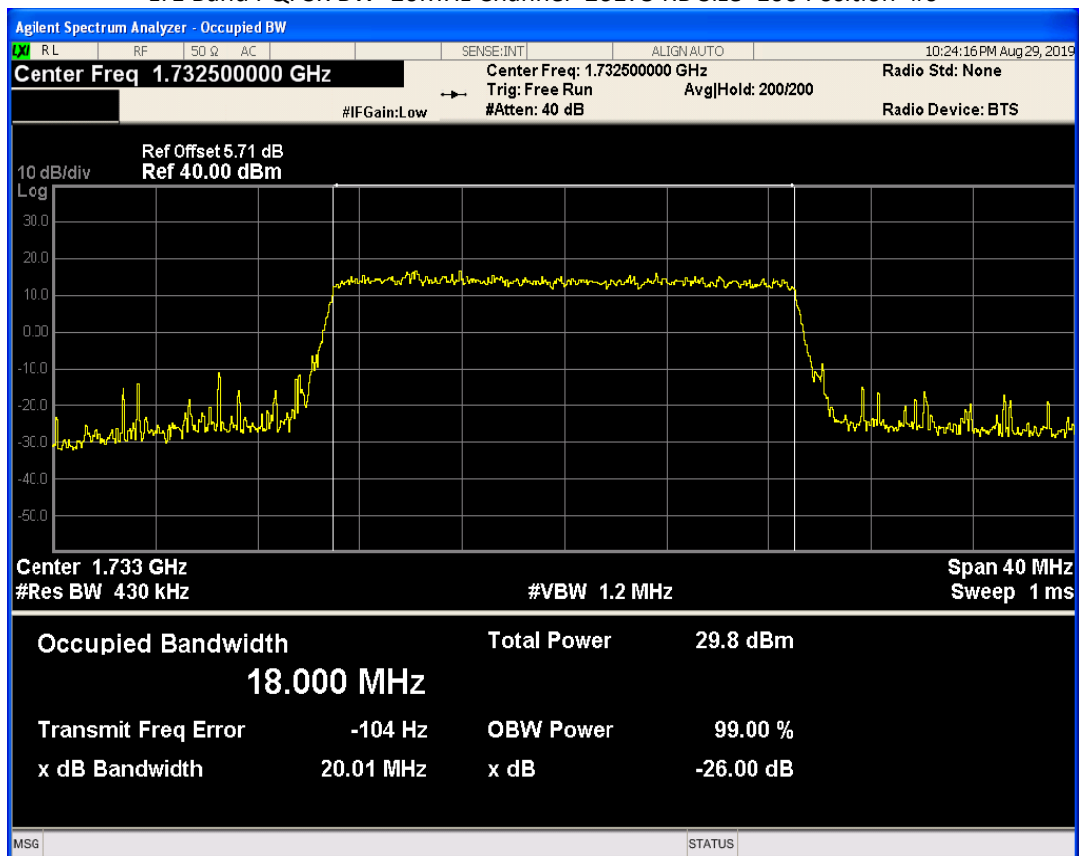
LTE Band4 QPSK BW=15MHz Channel=20175 RB Size=75 Position=#0



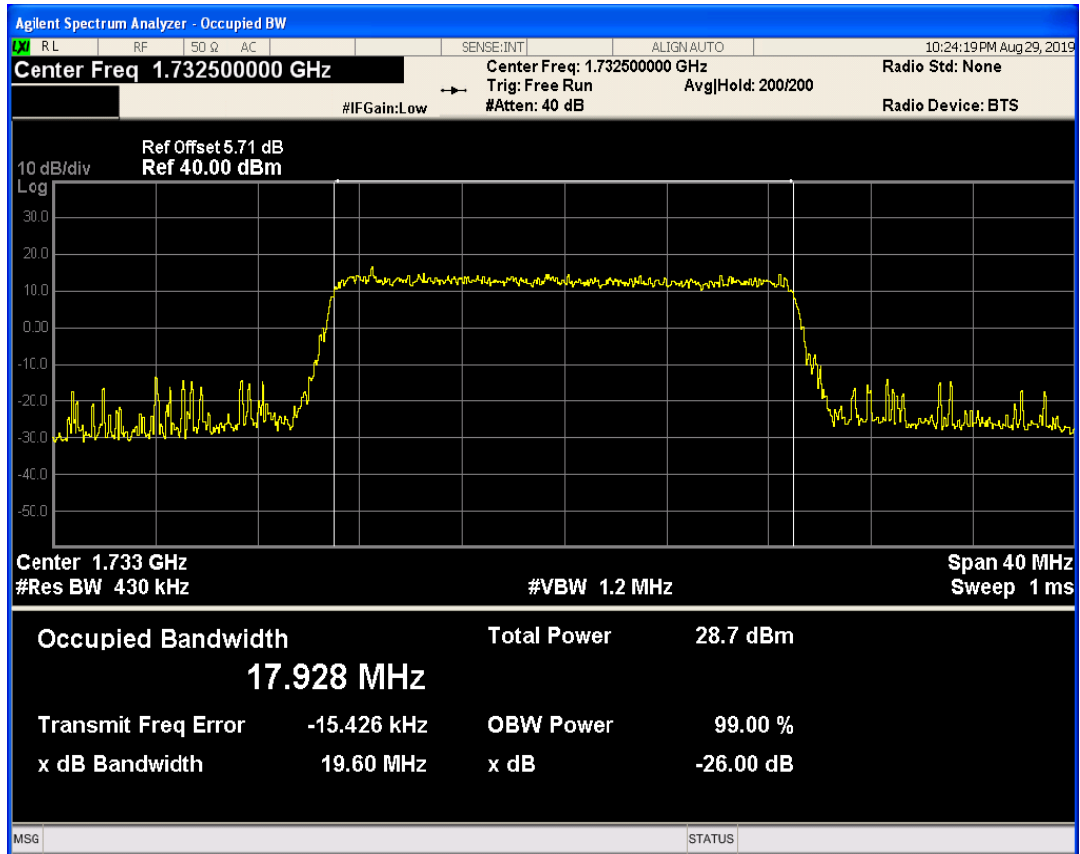
LTE Band4 QAM16 BW=15MHz Channel=20175 RB Size=75 Position=#0



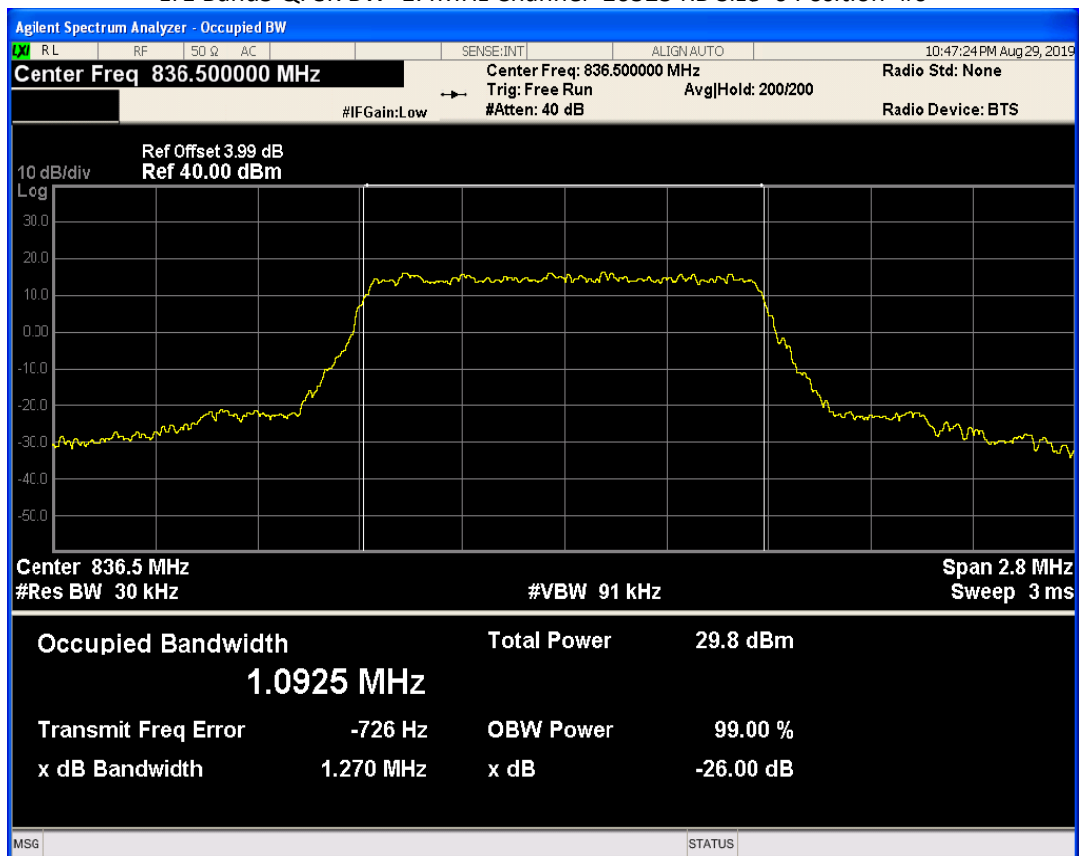
LTE Band4 QPSK BW=20MHz Channel=20175 RB Size=100 Position=#0



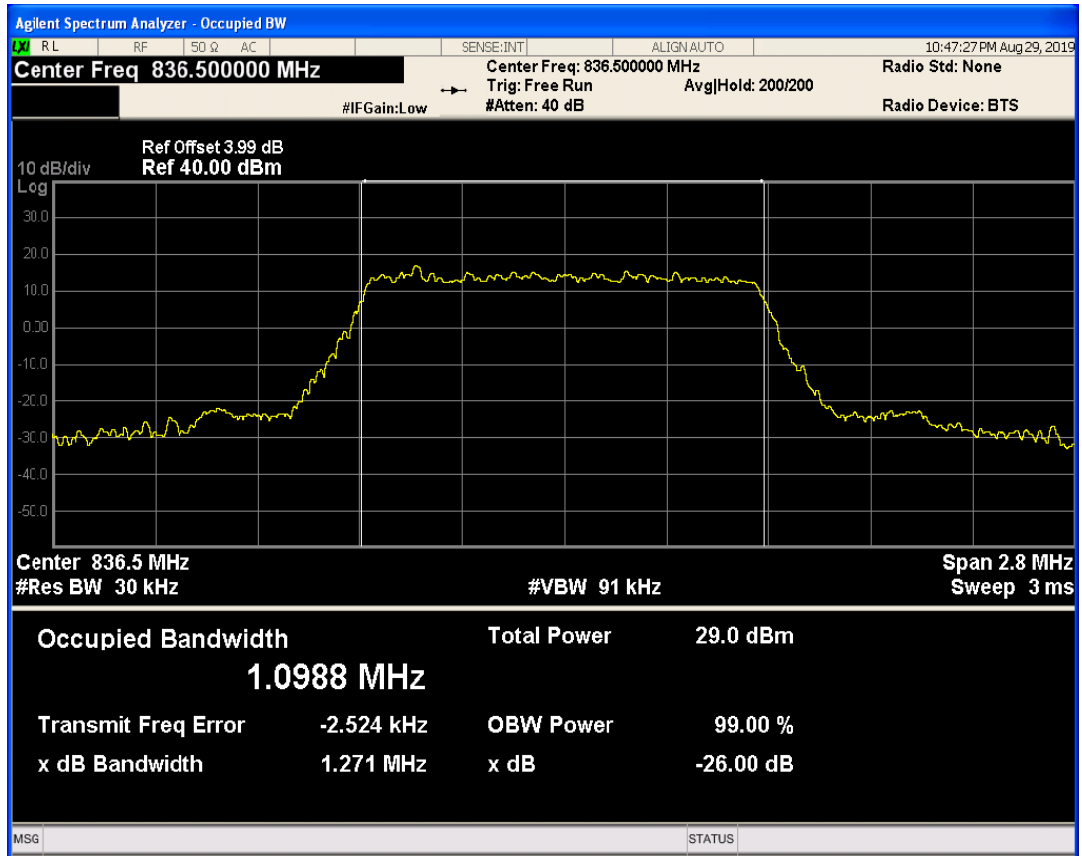
LTE Band4 QAM16 BW=20MHz Channel=20175 RB Size=100 Position=#0



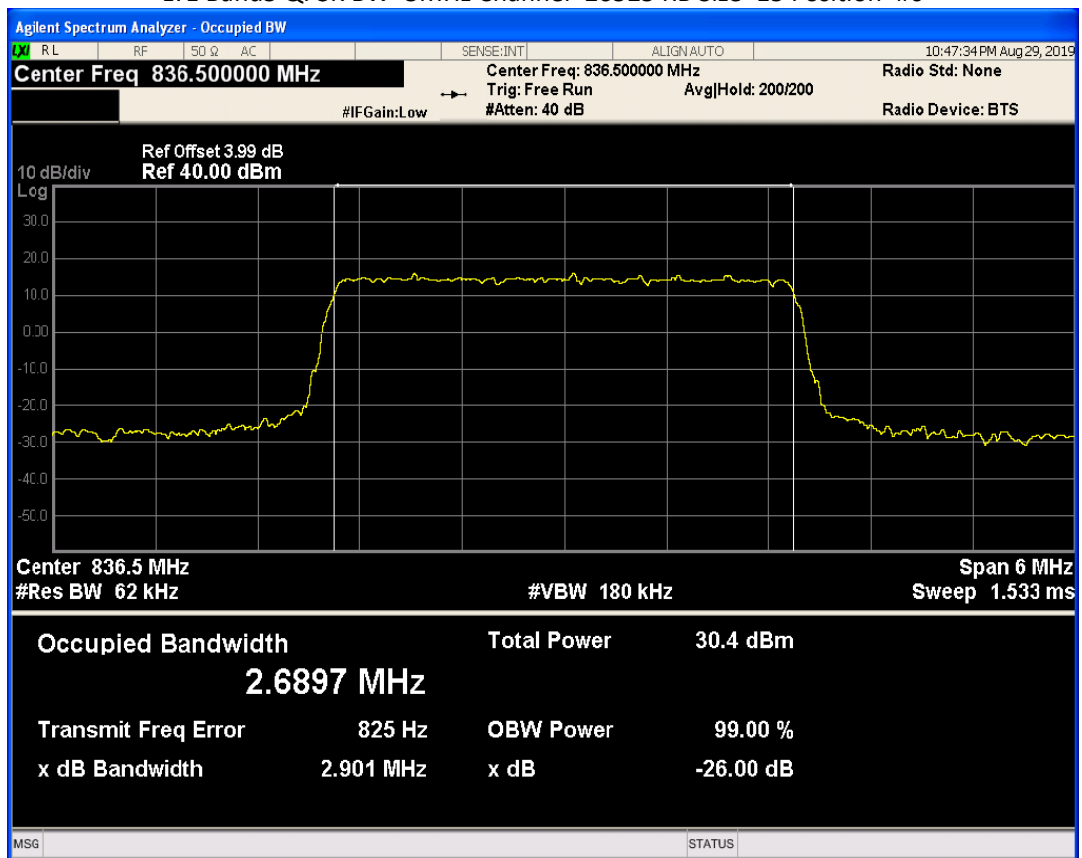
LTE Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0



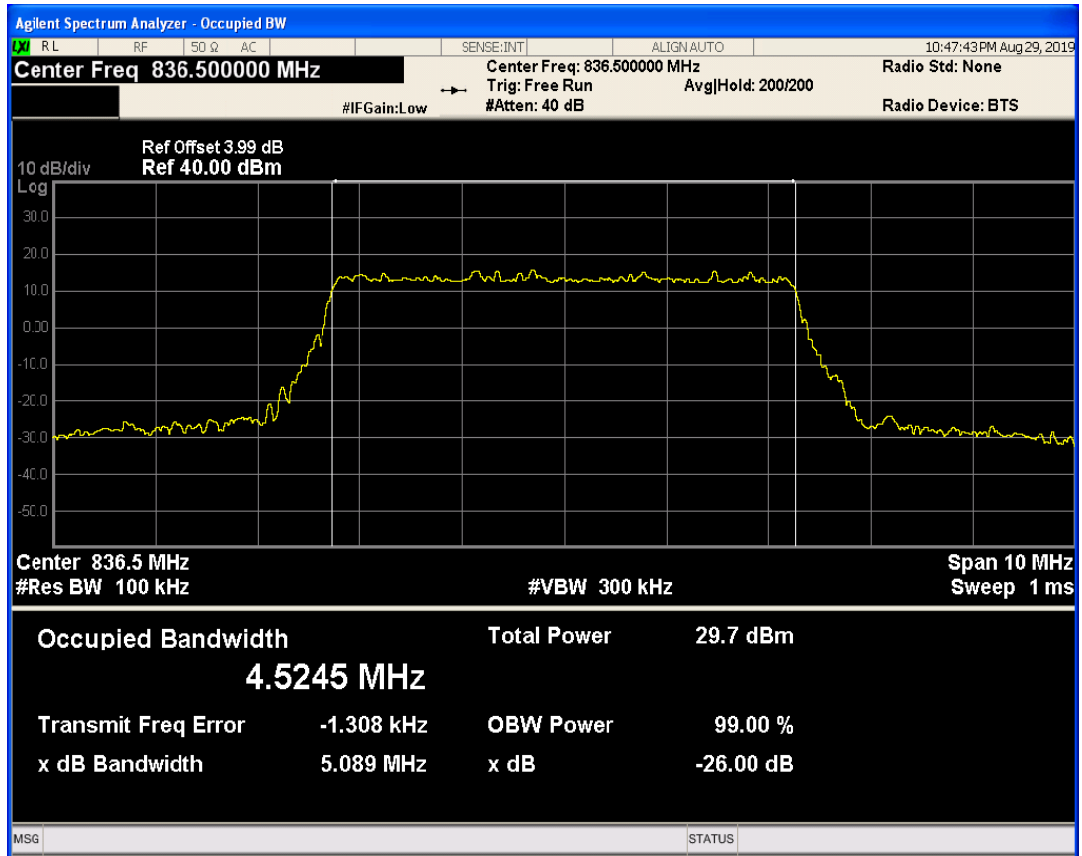
LTE Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=6 Position=#0



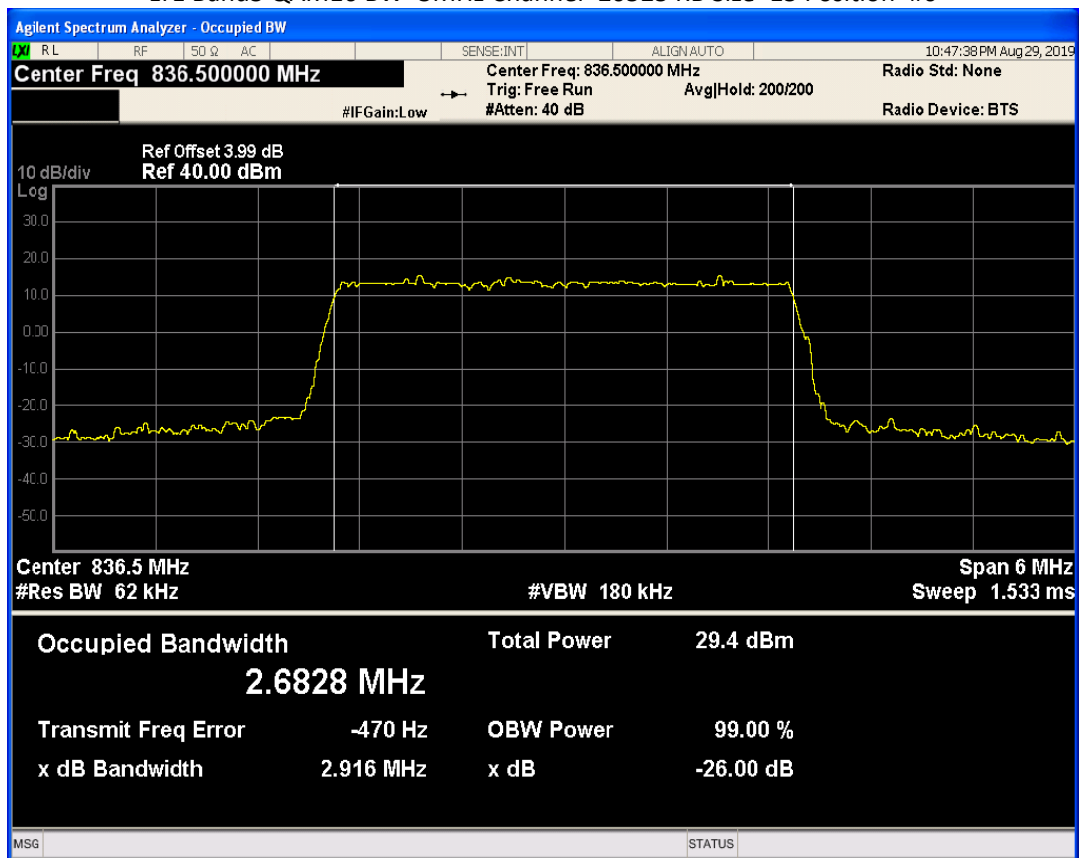
LTE Band5 QPSK BW=3MHz Channel=20525 RB Size=15 Position=#0



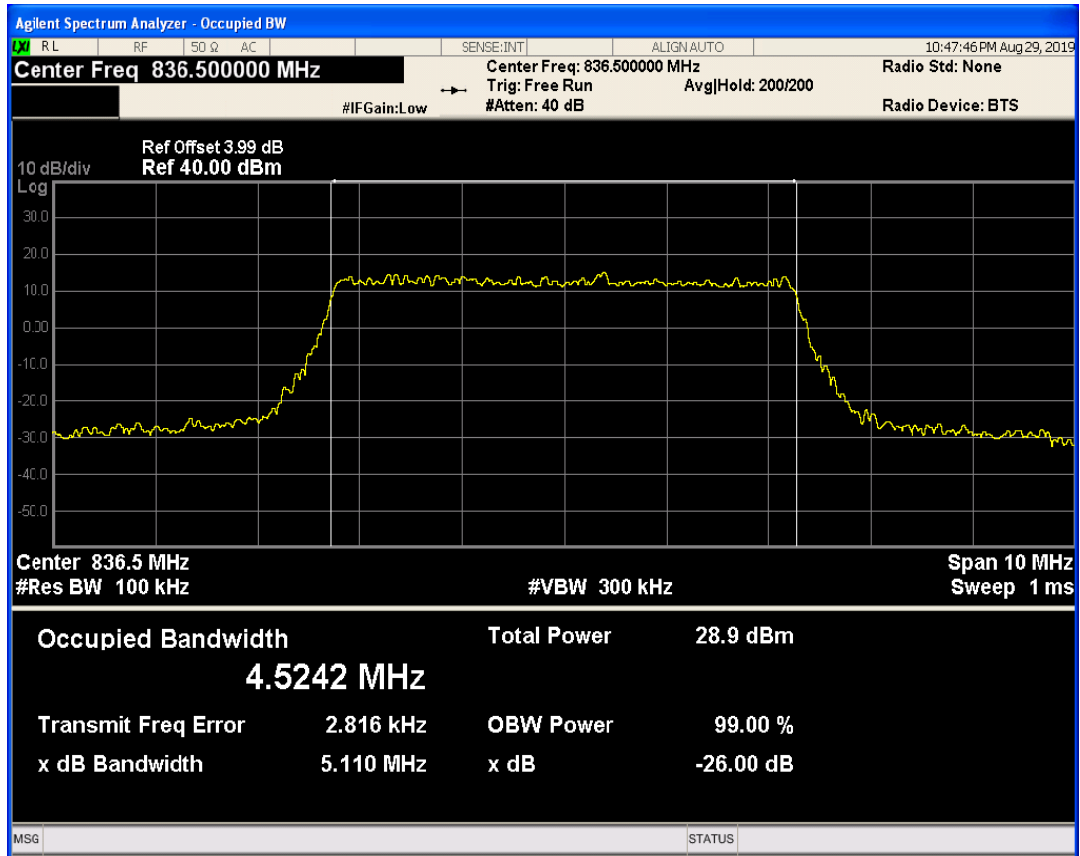
LTE Band5 QPSK BW=5MHz Channel=20525 RB Size=25 Position=#0



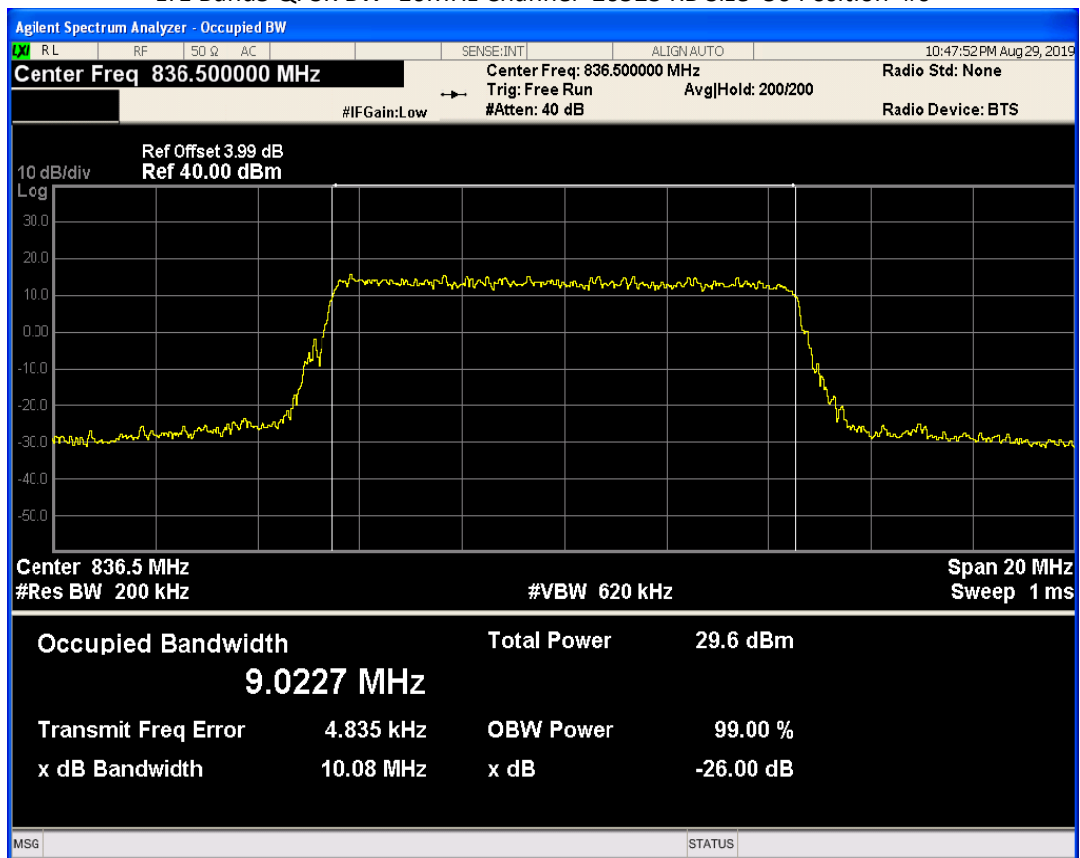
LTE Band5 QAM16 BW=3MHz Channel=20525 RB Size=15 Position=#0



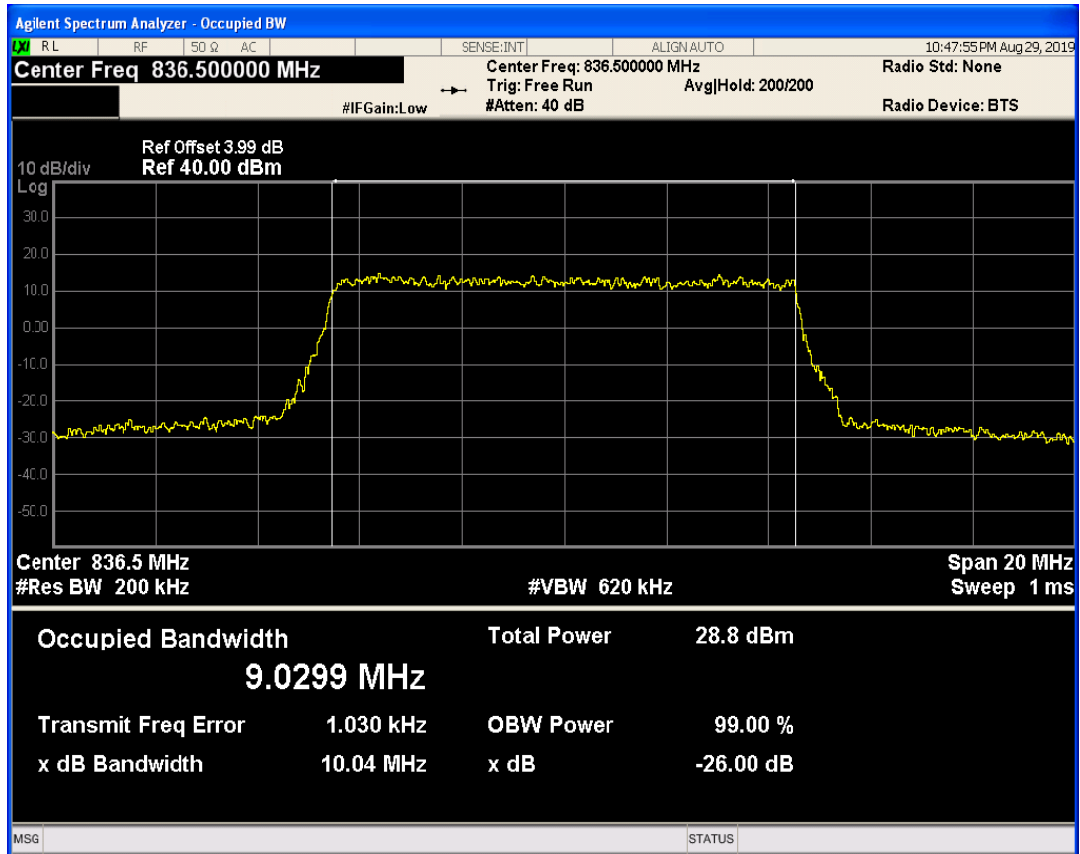
LTE Band5 QAM16 BW=5MHz Channel=20525 RB Size=25 Position=#0



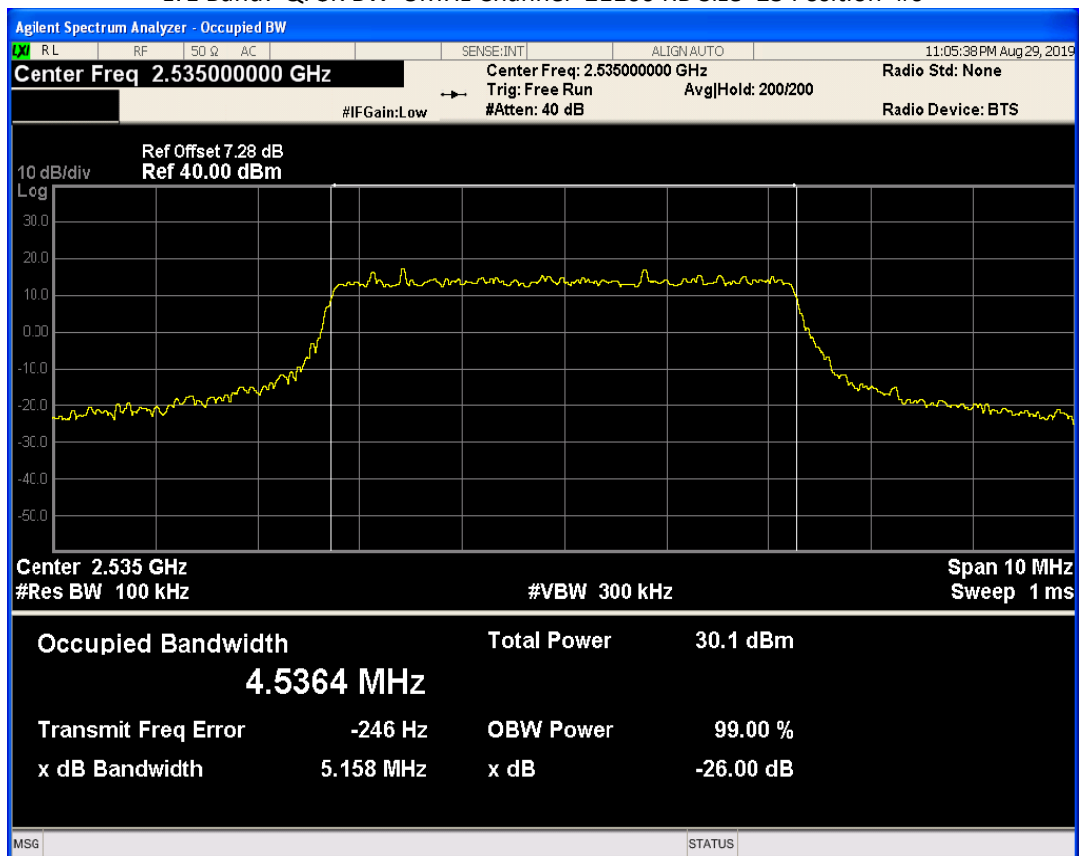
LTE Band5 QPSK BW=10MHz Channel=20525 RB Size=50 Position=#0



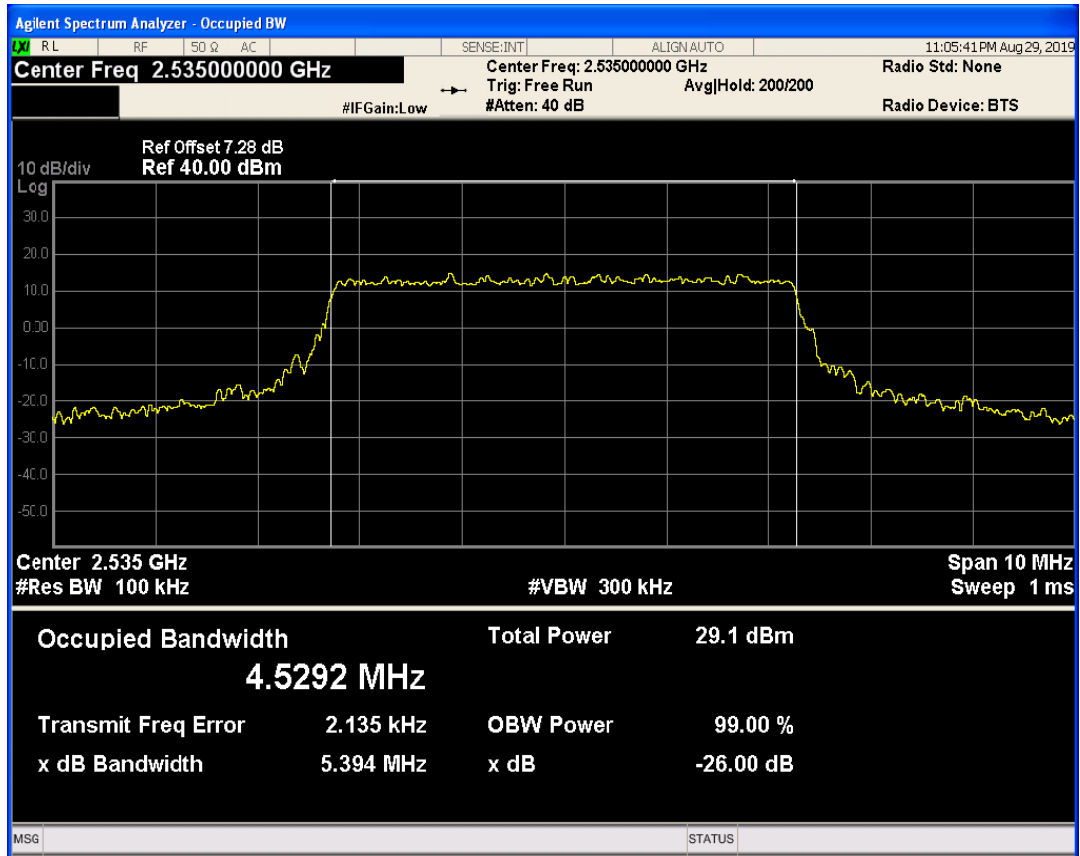
LTE Band5 QAM16 BW=10MHz Channel=20525 RB Size=50 Position=#0



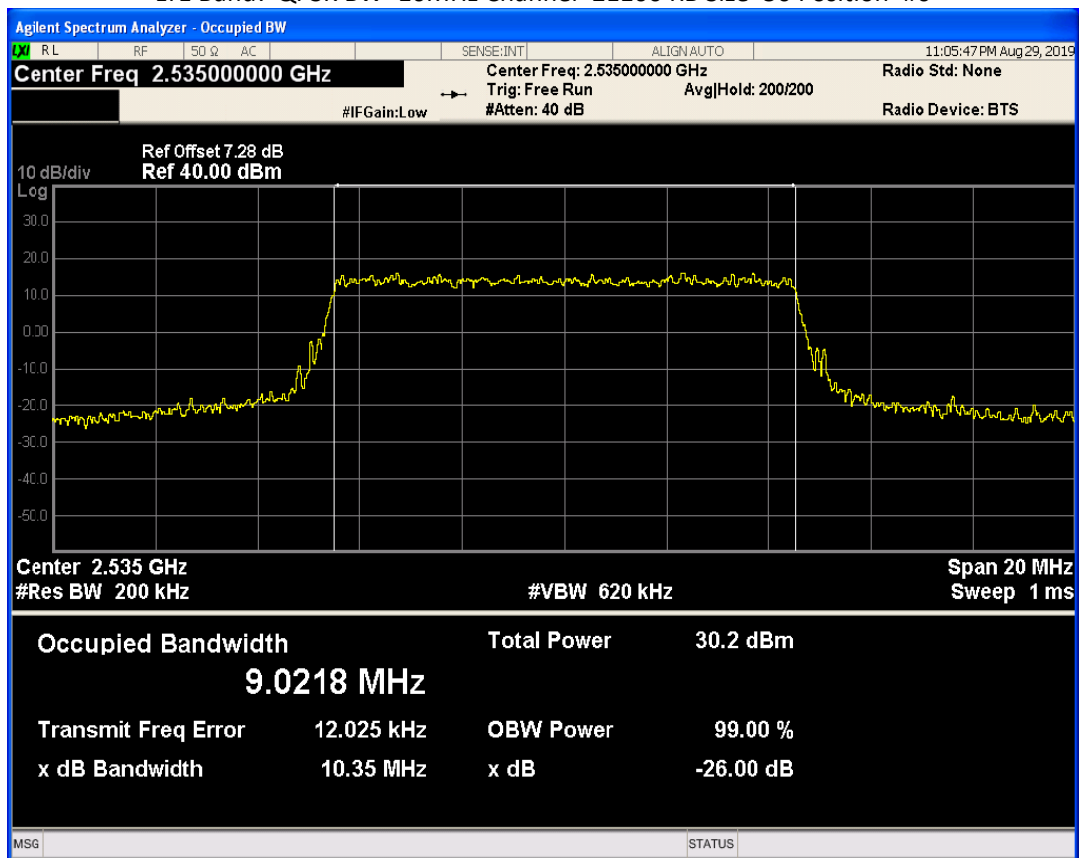
LTE Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0



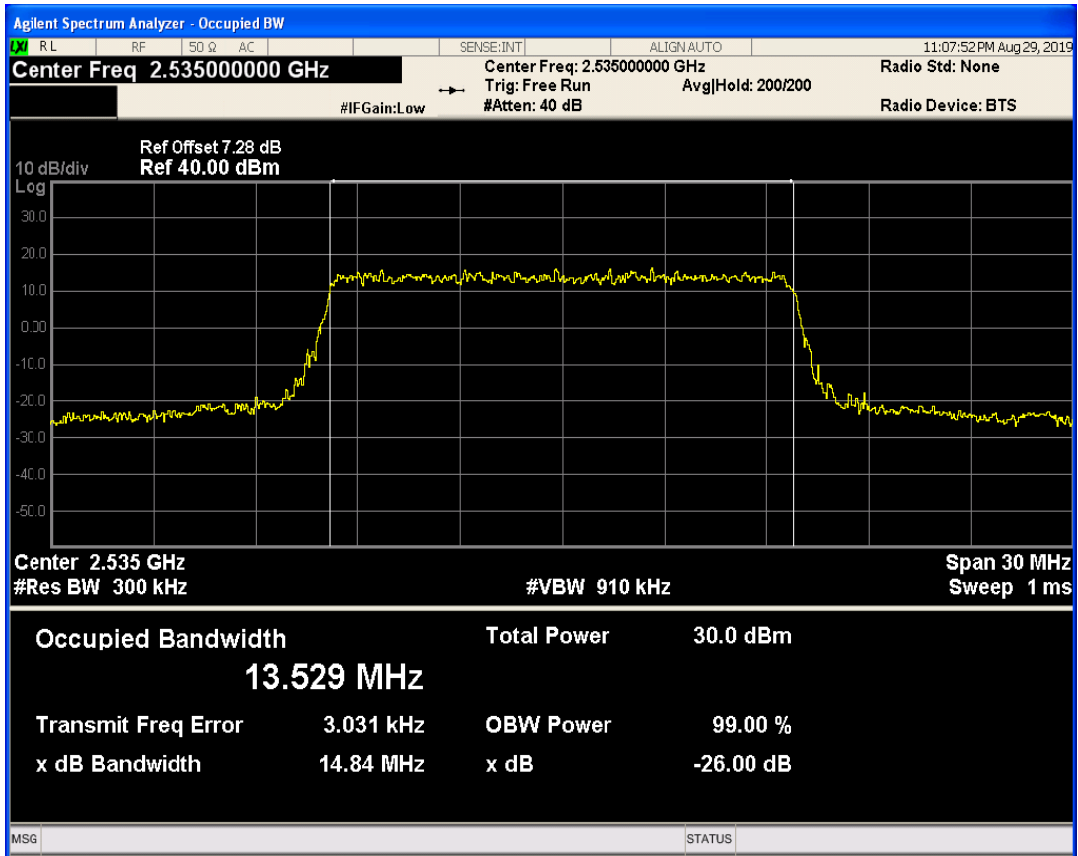
LTE Band7 QAM16 BW=5MHz Channel=21100 RB Size=25 Position=#0



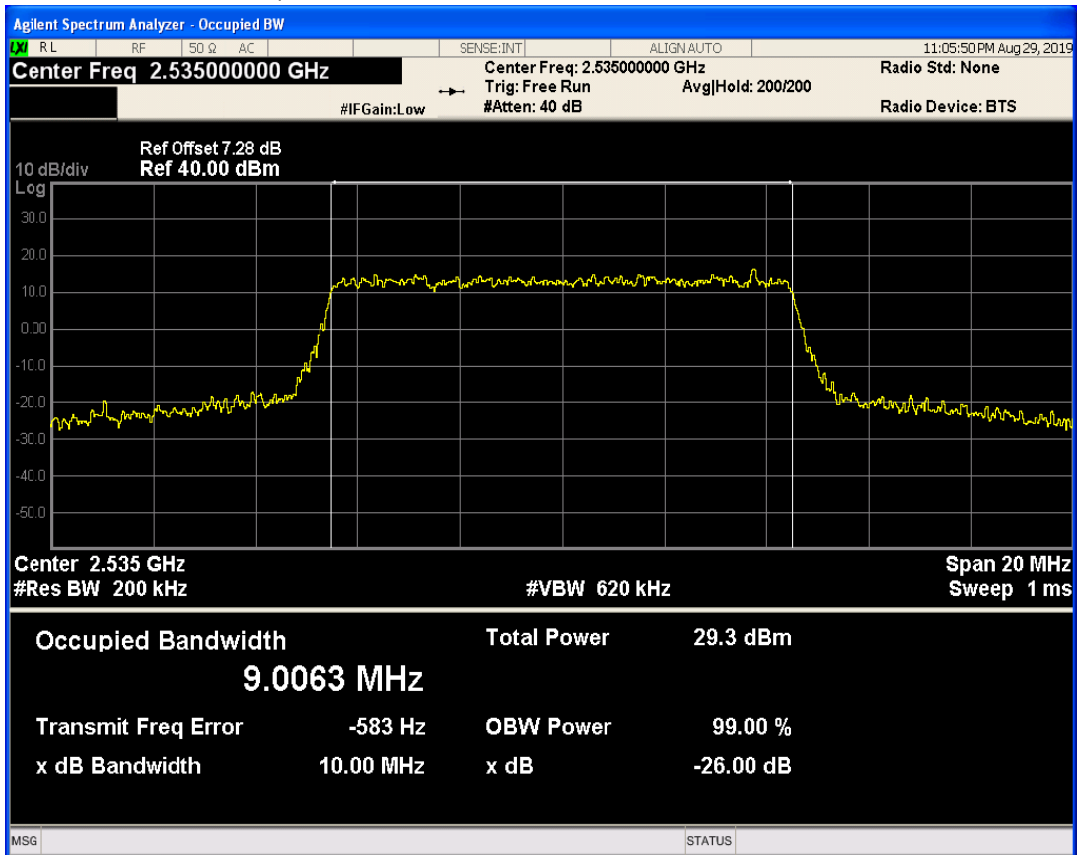
LTE Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0



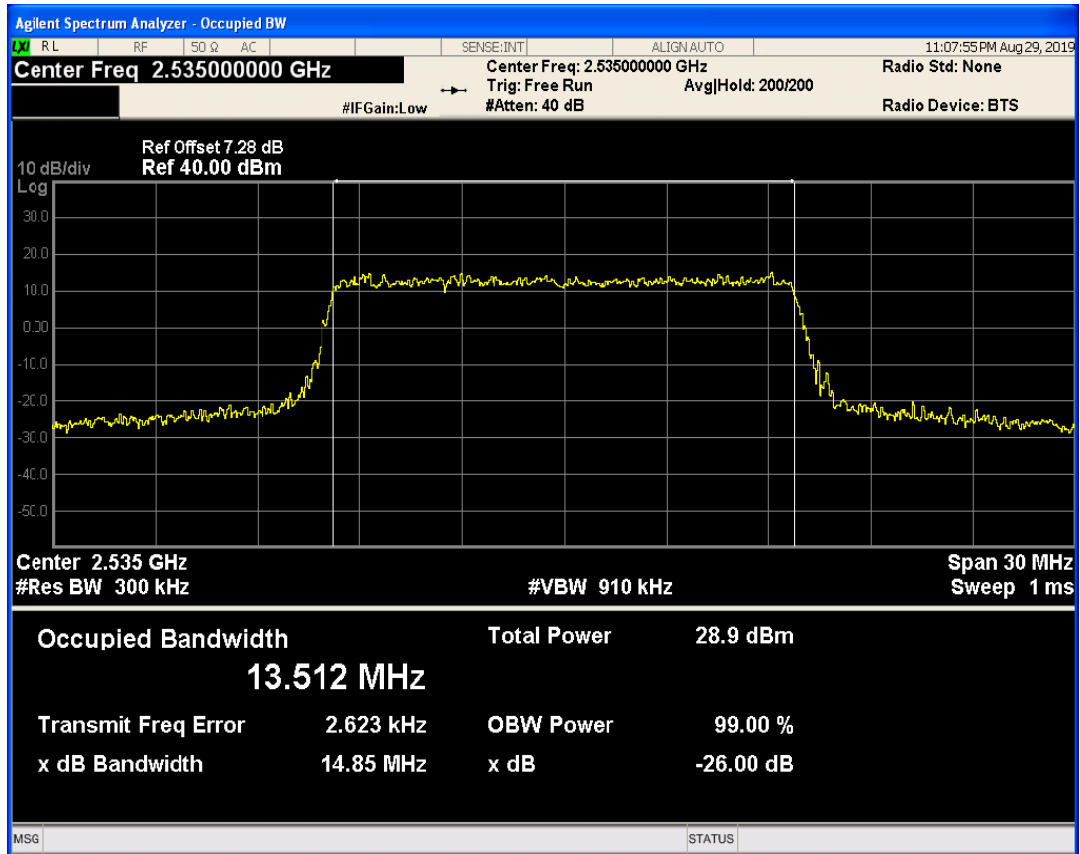
LTE Band7 QPSK BW=15MHz Channel=21100 RB Size=75 Position=#0



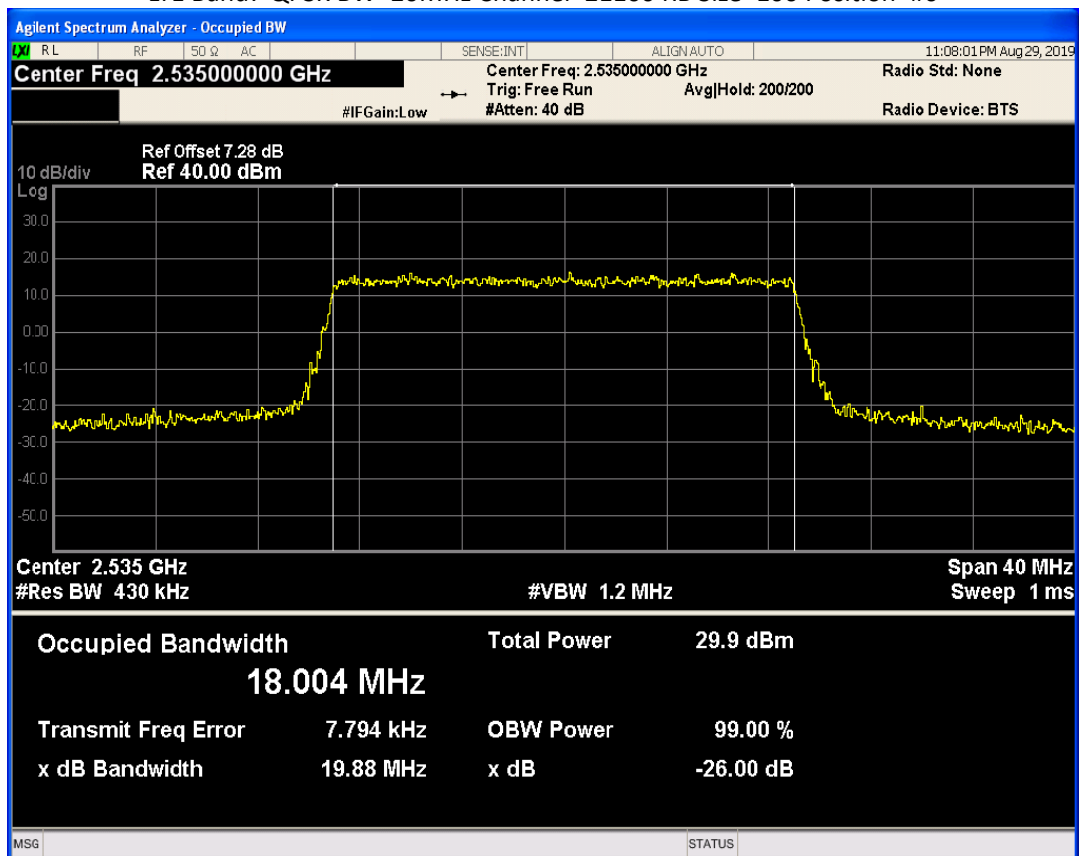
LTE Band7 QAM16 BW=10MHz Channel=21100 RB Size=50 Position=#0



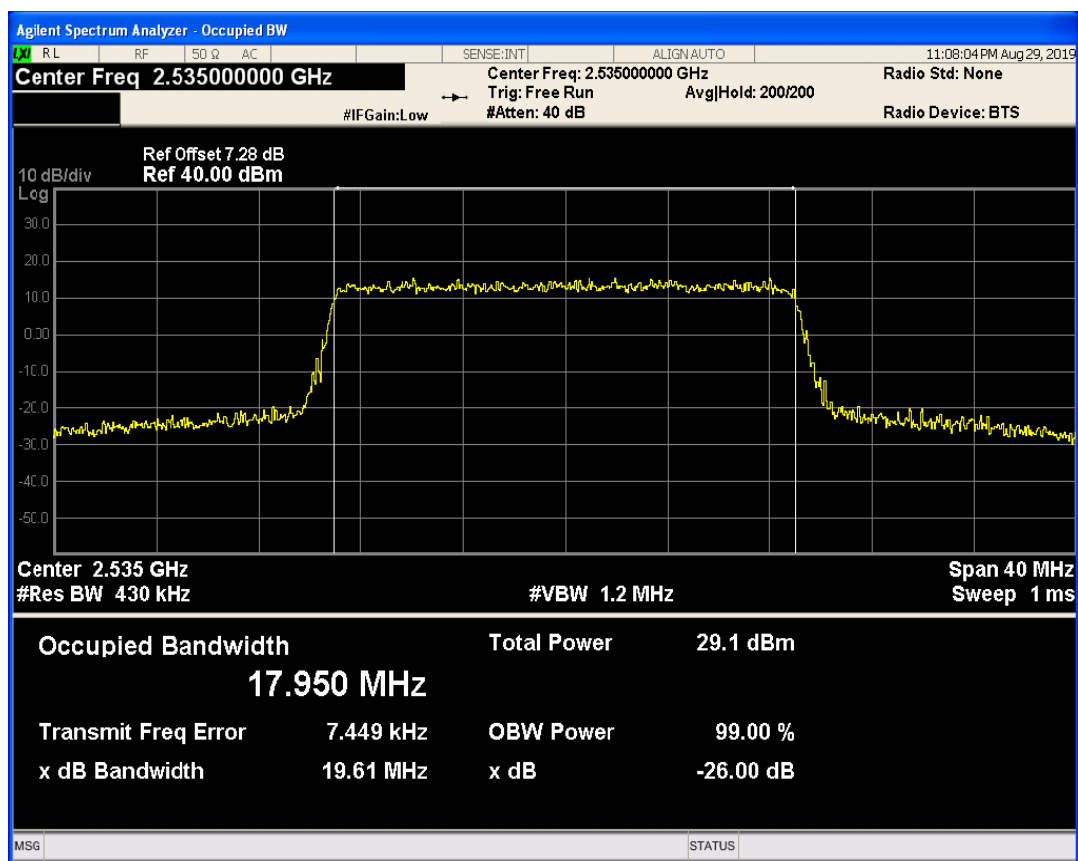
LTE Band7 QAM16 BW=15MHz Channel=21100 RB Size=75 Position=#0



LTE Band7 QPSK BW=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	699.00	-25.04	-13	PASS
LTE Band12	1.4	23017	1	#Max	QPSK	698.35	-46.84	-13	PASS
LTE Band12	1.4	23017	6	#0	QPSK	699.00	-32.50	-13	PASS
LTE Band12	1.4	23017	1	#0	QAM16	699.00	-26.17	-13	PASS
LTE Band12	1.4	23017	1	#Max	QAM16	698.33	-47.81	-13	PASS
LTE Band12	1.4	23017	6	#0	QAM16	699.00	-32.31	-13	PASS
LTE Band12	1.4	23173	1	#0	QPSK	716.63	-47.73	-13	PASS
LTE Band12	1.4	23173	1	#Max	QPSK	716.00	-25.86	-13	PASS

LTE Band1 2	1.4	23173	6	#0	QPSK	716.00	-32.90	-13	PASS
LTE Band1 2	1.4	23173	1	#0	QAM16	716.58	-48.84	-13	PASS
LTE Band1 2	1.4	23173	1	#Max	QAM16	716.01	-26.53	-13	PASS
LTE Band1 2	1.4	23173	6	#0	QAM16	716.00	-33.31	-13	PASS
LTE Band1 2	3	23025	1	#0	QPSK	699.00	-22.45	-13	PASS
LTE Band1 2	3	23025	1	#Max	QPSK	696.73	-44.08	-13	PASS
LTE Band1 2	3	23025	15	#0	QPSK	698.99	-33.71	-13	PASS
LTE Band1 2	3	23025	1	#0	QAM16	699.00	-23.41	-13	PASS
LTE Band1 2	3	23025	1	#Max	QAM16	696.72	-45.02	-13	PASS
LTE Band1 2	3	23025	15	#0	QAM16	699.00	-33.65	-13	PASS
LTE Band1 2	3	23165	1	#0	QPSK	718.30	-46.44	-13	PASS
LTE Band1 2	3	23165	1	#Max	QPSK	716.00	-22.09	-13	PASS
LTE Band1 2	3	23165	15	#0	QPSK	716.00	-35.59	-13	PASS
LTE Band1 2	3	23165	1	#0	QAM16	718.30	-48.48	-13	PASS
LTE Band1 2	3	23165	1	#Max	QAM16	716.01	-25.53	-13	PASS
LTE Band1 2	3	23165	15	#0	QAM16	716.00	-35.25	-13	PASS
LTE Band1 2	5	23035	1	#0	QPSK	698.95	-15.38	-13	PASS
LTE Band1 2	5	23035	1	#Max	QPSK	695.05	-42.05	-13	PASS

LTE Band1 2	5	23035	25	#0	QPSK	699.00	-26.4 6	-13	PASS
LTE Band1 2	5	23035	1	#0	QAM16	698.99	-15.2 4	-13	PASS
LTE Band1 2	5	23035	1	#Max	QAM16	695.00	-42.7 5	-13	PASS
LTE Band1 2	5	23035	25	#0	QAM16	699.00	-25.7 5	-13	PASS
LTE Band1 2	5	23155	1	#0	QPSK	716.84	-46.1 4	-13	PASS
LTE Band1 2	5	23155	1	#Max	QPSK	716.00	-13.6 7	-13	PASS
LTE Band1 2	5	23155	25	#0	QPSK	716.03	-26.7 2	-13	PASS
LTE Band1 2	5	23155	1	#0	QAM16	716.51	-45.9 7	-13	PASS
LTE Band1 2	5	23155	1	#Max	QAM16	716.00	-14.5 4	-13	PASS
LTE Band1 2	5	23155	25	#0	QAM16	716.01	-26.5 9	-13	PASS
LTE Band1 2	10	23060	1	#0	QPSK	698.98	-16.4 1	-13	PASS
LTE Band1 2	10	23060	1	#Max	QPSK	699.00	-48.0 1	-13	PASS
LTE Band1 2	10	23060	50	#0	QPSK	698.92	-30.8 2	-13	PASS
LTE Band1 2	10	23060	1	#0	QAM16	699.00	-17.8 7	-13	PASS
LTE Band1 2	10	23060	1	#Max	QAM16	698.96	-48.2 6	-13	PASS
LTE Band1 2	10	23060	50	#0	QAM16	698.98	-30.0 1	-13	PASS
LTE Band1 2	10	23130	1	#0	QPSK	716.08	-48.7 0	-13	PASS
LTE Band1 2	10	23130	1	#Max	QPSK	716.02	-18.8 5	-13	PASS