

**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	22.44	PASS
LTE Band12	1.4	23017	1	#Mid	QPSK	22.61	PASS
LTE Band12	1.4	23017	1	#Max	QPSK	22.43	PASS
LTE Band12	1.4	23017	3	#0	QPSK	22.53	PASS
LTE Band12	1.4	23017	3	#Mid	QPSK	22.54	PASS
LTE Band12	1.4	23017	3	#Max	QPSK	22.53	PASS
LTE Band12	1.4	23017	6	#0	QPSK	21.53	PASS
LTE Band12	1.4	23017	1	#0	QAM16	21.43	PASS
LTE Band12	1.4	23017	1	#Mid	QAM16	21.54	PASS
LTE Band12	1.4	23017	1	#Max	QAM16	21.41	PASS
LTE Band12	1.4	23017	3	#0	QAM16	21.66	PASS
LTE Band12	1.4	23017	3	#Mid	QAM16	21.70	PASS
LTE Band12	1.4	23017	3	#Max	QAM16	21.75	PASS
LTE Band12	1.4	23017	6	#0	QAM16	20.71	PASS
LTE Band12	1.4	23095	1	#0	QPSK	22.45	PASS
LTE Band12	1.4	23095	1	#Mid	QPSK	22.60	PASS
LTE Band12	1.4	23095	1	#Max	QPSK	22.45	PASS
LTE Band12	1.4	23095	3	#0	QPSK	22.54	PASS
LTE Band12	1.4	23095	3	#Mid	QPSK	22.57	PASS
LTE Band12	1.4	23095	3	#Max	QPSK	22.54	PASS
LTE Band12	1.4	23095	6	#0	QPSK	21.50	PASS
LTE Band12	1.4	23095	1	#0	QAM16	21.66	PASS
LTE Band12	1.4	23095	1	#Mid	QAM16	21.89	PASS
LTE Band12	1.4	23095	1	#Max	QAM16	21.71	PASS
LTE Band12	1.4	23095	3	#0	QAM16	21.78	PASS
LTE Band12	1.4	23095	3	#Mid	QAM16	21.80	PASS
LTE Band12	1.4	23095	3	#Max	QAM16	21.76	PASS
LTE Band12	1.4	23095	6	#0	QAM16	20.68	PASS
LTE Band12	1.4	23173	1	#0	QPSK	22.30	PASS
LTE Band12	1.4	23173	1	#Mid	QPSK	22.51	PASS
LTE Band12	1.4	23173	1	#Max	QPSK	22.38	PASS
LTE Band12	1.4	23173	3	#0	QPSK	22.44	PASS
LTE Band12	1.4	23173	3	#Mid	QPSK	22.45	PASS
LTE Band12	1.4	23173	3	#Max	QPSK	22.45	PASS
LTE Band12	1.4	23173	6	#0	QPSK	21.45	PASS
LTE Band12	1.4	23173	1	#0	QAM16	21.64	PASS
LTE Band12	1.4	23173	1	#Mid	QAM16	21.72	PASS
LTE Band12	1.4	23173	1	#Max	QAM16	21.60	PASS
LTE Band12	1.4	23173	3	#0	QAM16	21.74	PASS
LTE Band12	1.4	23173	3	#Mid	QAM16	21.75	PASS
LTE Band12	1.4	23173	3	#Max	QAM16	21.73	PASS

LTE Band12	1.4	23173	6	#0	QAM16	20.62	PASS
LTE Band12	3	23025	1	#0	QPSK	22.50	PASS
LTE Band12	3	23025	1	#Mid	QPSK	22.79	PASS
LTE Band12	3	23025	1	#Max	QPSK	22.47	PASS
LTE Band12	3	23025	8	#0	QPSK	21.48	PASS
LTE Band12	3	23025	8	#Mid	QPSK	21.56	PASS
LTE Band12	3	23025	8	#Max	QPSK	21.57	PASS
LTE Band12	3	23025	15	#0	QPSK	21.54	PASS
LTE Band12	3	23025	1	#0	QAM16	22.00	PASS
LTE Band12	3	23025	1	#Mid	QAM16	22.55	PASS
LTE Band12	3	23025	1	#Max	QAM16	21.95	PASS
LTE Band12	3	23025	8	#0	QAM16	20.57	PASS
LTE Band12	3	23025	8	#Mid	QAM16	20.62	PASS
LTE Band12	3	23025	8	#Max	QAM16	20.60	PASS
LTE Band12	3	23025	15	#0	QAM16	20.57	PASS
LTE Band12	3	23095	1	#0	QPSK	22.45	PASS
LTE Band12	3	23095	1	#Mid	QPSK	22.71	PASS
LTE Band12	3	23095	1	#Max	QPSK	22.41	PASS
LTE Band12	3	23095	8	#0	QPSK	21.50	PASS
LTE Band12	3	23095	8	#Mid	QPSK	21.53	PASS
LTE Band12	3	23095	8	#Max	QPSK	21.52	PASS
LTE Band12	3	23095	15	#0	QPSK	21.52	PASS
LTE Band12	3	23095	1	#0	QAM16	21.75	PASS
LTE Band12	3	23095	1	#Mid	QAM16	22.12	PASS
LTE Band12	3	23095	1	#Max	QAM16	21.72	PASS
LTE Band12	3	23095	8	#0	QAM16	20.55	PASS
LTE Band12	3	23095	8	#Mid	QAM16	20.55	PASS
LTE Band12	3	23095	8	#Max	QAM16	20.52	PASS
LTE Band12	3	23095	15	#0	QAM16	20.50	PASS
LTE Band12	3	23165	1	#0	QPSK	22.46	PASS
LTE Band12	3	23165	1	#Mid	QPSK	22.57	PASS
LTE Band12	3	23165	1	#Max	QPSK	22.40	PASS
LTE Band12	3	23165	8	#0	QPSK	21.49	PASS
LTE Band12	3	23165	8	#Mid	QPSK	21.54	PASS
LTE Band12	3	23165	8	#Max	QPSK	21.48	PASS
LTE Band12	3	23165	15	#0	QPSK	21.47	PASS
LTE Band12	3	23165	1	#0	QAM16	21.37	PASS
LTE Band12	3	23165	1	#Mid	QAM16	21.67	PASS
LTE Band12	3	23165	1	#Max	QAM16	21.36	PASS
LTE Band12	3	23165	8	#0	QAM16	20.52	PASS
LTE Band12	3	23165	8	#Mid	QAM16	20.54	PASS
LTE Band12	3	23165	8	#Max	QAM16	20.50	PASS
LTE Band12	3	23165	15	#0	QAM16	20.56	PASS
LTE Band12	5	23035	1	#0	QPSK	22.32	PASS

LTE Band12	5	23035	1	#Mid	QPSK	22.87	PASS
LTE Band12	5	23035	1	#Max	QPSK	22.46	PASS
LTE Band12	5	23035	12	#0	QPSK	21.42	PASS
LTE Band12	5	23035	12	#Mid	QPSK	21.62	PASS
LTE Band12	5	23035	12	#Max	QPSK	21.56	PASS
LTE Band12	5	23035	25	#0	QPSK	21.51	PASS
LTE Band12	5	23035	1	#0	QAM16	21.81	PASS
LTE Band12	5	23035	1	#Mid	QAM16	22.22	PASS
LTE Band12	5	23035	1	#Max	QAM16	21.89	PASS
LTE Band12	5	23035	12	#0	QAM16	20.45	PASS
LTE Band12	5	23035	12	#Mid	QAM16	20.65	PASS
LTE Band12	5	23035	12	#Max	QAM16	20.61	PASS
LTE Band12	5	23035	25	#0	QAM16	20.49	PASS
LTE Band12	5	23095	1	#0	QPSK	22.44	PASS
LTE Band12	5	23095	1	#Mid	QPSK	22.87	PASS
LTE Band12	5	23095	1	#Max	QPSK	22.39	PASS
LTE Band12	5	23095	12	#0	QPSK	21.56	PASS
LTE Band12	5	23095	12	#Mid	QPSK	21.57	PASS
LTE Band12	5	23095	12	#Max	QPSK	21.55	PASS
LTE Band12	5	23095	25	#0	QPSK	21.59	PASS
LTE Band12	5	23095	1	#0	QAM16	22.00	PASS
LTE Band12	5	23095	1	#Mid	QAM16	22.38	PASS
LTE Band12	5	23095	1	#Max	QAM16	22.00	PASS
LTE Band12	5	23095	12	#0	QAM16	20.53	PASS
LTE Band12	5	23095	12	#Mid	QAM16	20.59	PASS
LTE Band12	5	23095	12	#Max	QAM16	20.51	PASS
LTE Band12	5	23095	25	#0	QAM16	20.46	PASS
LTE Band12	5	23155	1	#0	QPSK	22.31	PASS
LTE Band12	5	23155	1	#Mid	QPSK	22.60	PASS
LTE Band12	5	23155	1	#Max	QPSK	22.14	PASS
LTE Band12	5	23155	12	#0	QPSK	21.14	PASS
LTE Band12	5	23155	12	#Mid	QPSK	21.40	PASS
LTE Band12	5	23155	12	#Max	QPSK	21.18	PASS
LTE Band12	5	23155	25	#0	QPSK	21.27	PASS
LTE Band12	5	23155	1	#0	QAM16	21.48	PASS
LTE Band12	5	23155	1	#Mid	QAM16	21.85	PASS
LTE Band12	5	23155	1	#Max	QAM16	21.32	PASS
LTE Band12	5	23155	12	#0	QAM16	20.28	PASS
LTE Band12	5	23155	12	#Mid	QAM16	20.07	PASS
LTE Band12	5	23155	12	#Max	QAM16	20.01	PASS
LTE Band12	5	23155	25	#0	QAM16	20.22	PASS
LTE Band12	10	23060	1	#0	QPSK	22.45	PASS
LTE Band12	10	23060	1	#Mid	QPSK	22.69	PASS
LTE Band12	10	23060	1	#Max	QPSK	22.49	PASS

LTE Band12	10	23060	25	#0	QPSK	21.49	PASS
LTE Band12	10	23060	25	#Mid	QPSK	21.58	PASS
LTE Band12	10	23060	25	#Max	QPSK	21.52	PASS
LTE Band12	10	23060	50	#0	QPSK	21.54	PASS
LTE Band12	10	23060	1	#0	QAM16	21.28	PASS
LTE Band12	10	23060	1	#Mid	QAM16	21.52	PASS
LTE Band12	10	23060	1	#Max	QAM16	21.25	PASS
LTE Band12	10	23060	25	#0	QAM16	20.34	PASS
LTE Band12	10	23060	25	#Mid	QAM16	20.46	PASS
LTE Band12	10	23060	25	#Max	QAM16	20.33	PASS
LTE Band12	10	23060	50	#0	QAM16	20.37	PASS
LTE Band12	10	23095	1	#0	QPSK	22.13	PASS
LTE Band12	10	23095	1	#Mid	QPSK	22.19	PASS
LTE Band12	10	23095	1	#Max	QPSK	21.95	PASS
LTE Band12	10	23095	25	#0	QPSK	21.19	PASS
LTE Band12	10	23095	25	#Mid	QPSK	21.04	PASS
LTE Band12	10	23095	25	#Max	QPSK	21.19	PASS
LTE Band12	10	23095	50	#0	QPSK	21.24	PASS
LTE Band12	10	23095	1	#0	QAM16	21.43	PASS
LTE Band12	10	23095	1	#Mid	QAM16	21.63	PASS
LTE Band12	10	23095	1	#Max	QAM16	21.40	PASS
LTE Band12	10	23095	25	#0	QAM16	20.23	PASS
LTE Band12	10	23095	25	#Mid	QAM16	20.13	PASS
LTE Band12	10	23095	25	#Max	QAM16	20.26	PASS
LTE Band12	10	23095	50	#0	QAM16	20.22	PASS
LTE Band12	10	23130	1	#0	QPSK	21.90	PASS
LTE Band12	10	23130	1	#Mid	QPSK	22.08	PASS
LTE Band12	10	23130	1	#Max	QPSK	21.85	PASS
LTE Band12	10	23130	25	#0	QPSK	21.00	PASS
LTE Band12	10	23130	25	#Mid	QPSK	21.04	PASS
LTE Band12	10	23130	25	#Max	QPSK	21.00	PASS
LTE Band12	10	23130	50	#0	QPSK	20.97	PASS
LTE Band12	10	23130	1	#0	QAM16	21.17	PASS
LTE Band12	10	23130	1	#Mid	QAM16	21.30	PASS
LTE Band12	10	23130	1	#Max	QAM16	21.08	PASS
LTE Band12	10	23130	25	#0	QAM16	20.02	PASS
LTE Band12	10	23130	25	#Mid	QAM16	20.07	PASS
LTE Band12	10	23130	25	#Max	QAM16	20.03	PASS
LTE Band12	10	23130	50	#0	QAM16	20.02	PASS
LTE Band17	5	23755	1	#0	QPSK	21.91	PASS
LTE Band17	5	23755	1	#Mid	QPSK	22.28	PASS
LTE Band17	5	23755	1	#Max	QPSK	21.87	PASS
LTE Band17	5	23755	12	#0	QPSK	21.13	PASS
LTE Band17	5	23755	12	#Mid	QPSK	21.10	PASS

LTE Band17	5	23755	12	#Max	QPSK	21.03	PASS
LTE Band17	5	23755	25	#0	QPSK	21.06	PASS
LTE Band17	5	23755	1	#0	QAM16	21.32	PASS
LTE Band17	5	23755	1	#Mid	QAM16	21.70	PASS
LTE Band17	5	23755	1	#Max	QAM16	21.30	PASS
LTE Band17	5	23755	12	#0	QAM16	20.13	PASS
LTE Band17	5	23755	12	#Mid	QAM16	20.15	PASS
LTE Band17	5	23755	12	#Max	QAM16	20.03	PASS
LTE Band17	5	23755	25	#0	QAM16	20.03	PASS
LTE Band17	5	23790	1	#0	QPSK	21.89	PASS
LTE Band17	5	23790	1	#Mid	QPSK	22.37	PASS
LTE Band17	5	23790	1	#Max	QPSK	21.83	PASS
LTE Band17	5	23790	12	#0	QPSK	20.95	PASS
LTE Band17	5	23790	12	#Mid	QPSK	21.07	PASS
LTE Band17	5	23790	12	#Max	QPSK	21.07	PASS
LTE Band17	5	23790	25	#0	QPSK	21.04	PASS
LTE Band17	5	23790	1	#0	QAM16	21.52	PASS
LTE Band17	5	23790	1	#Mid	QAM16	21.93	PASS
LTE Band17	5	23790	1	#Max	QAM16	21.43	PASS
LTE Band17	5	23790	12	#0	QAM16	19.94	PASS
LTE Band17	5	23790	12	#Mid	QAM16	20.05	PASS
LTE Band17	5	23790	12	#Max	QAM16	20.02	PASS
LTE Band17	5	23790	25	#0	QAM16	20.01	PASS
LTE Band17	5	23825	1	#0	QPSK	21.87	PASS
LTE Band17	5	23825	1	#Mid	QPSK	22.25	PASS
LTE Band17	5	23825	1	#Max	QPSK	21.81	PASS
LTE Band17	5	23825	12	#0	QPSK	20.93	PASS
LTE Band17	5	23825	12	#Mid	QPSK	21.03	PASS
LTE Band17	5	23825	12	#Max	QPSK	20.95	PASS
LTE Band17	5	23825	25	#0	QPSK	20.94	PASS
LTE Band17	5	23825	1	#0	QAM16	21.25	PASS
LTE Band17	5	23825	1	#Mid	QAM16	21.74	PASS
LTE Band17	5	23825	1	#Max	QAM16	21.18	PASS
LTE Band17	5	23825	12	#0	QAM16	19.90	PASS
LTE Band17	5	23825	12	#Mid	QAM16	19.99	PASS
LTE Band17	5	23825	12	#Max	QAM16	19.87	PASS
LTE Band17	5	23825	25	#0	QAM16	19.97	PASS
LTE Band17	10	23780	1	#0	QPSK	22.51	PASS
LTE Band17	10	23780	1	#Mid	QPSK	22.42	PASS
LTE Band17	10	23780	1	#Max	QPSK	21.99	PASS
LTE Band17	10	23780	25	#0	QPSK	21.26	PASS
LTE Band17	10	23780	25	#Mid	QPSK	21.00	PASS
LTE Band17	10	23780	25	#Max	QPSK	21.16	PASS
LTE Band17	10	23780	50	#0	QPSK	21.13	PASS

LTE Band17	10	23780	1	#0	QAM16	21.48	PASS
LTE Band17	10	23780	1	#Mid	QAM16	21.58	PASS
LTE Band17	10	23780	1	#Max	QAM16	21.36	PASS
LTE Band17	10	23780	25	#0	QAM16	20.13	PASS
LTE Band17	10	23780	25	#Mid	QAM16	20.03	PASS
LTE Band17	10	23780	25	#Max	QAM16	20.20	PASS
LTE Band17	10	23780	50	#0	QAM16	20.14	PASS
LTE Band17	10	23790	1	#0	QPSK	21.95	PASS
LTE Band17	10	23790	1	#Mid	QPSK	22.04	PASS
LTE Band17	10	23790	1	#Max	QPSK	21.89	PASS
LTE Band17	10	23790	25	#0	QPSK	21.06	PASS
LTE Band17	10	23790	25	#Mid	QPSK	21.03	PASS
LTE Band17	10	23790	25	#Max	QPSK	21.07	PASS
LTE Band17	10	23790	50	#0	QPSK	21.04	PASS
LTE Band17	10	23790	1	#0	QAM16	21.22	PASS
LTE Band17	10	23790	1	#Mid	QAM16	21.30	PASS
LTE Band17	10	23790	1	#Max	QAM16	21.15	PASS
LTE Band17	10	23790	25	#0	QAM16	20.05	PASS
LTE Band17	10	23790	25	#Mid	QAM16	20.05	PASS
LTE Band17	10	23790	25	#Max	QAM16	20.09	PASS
LTE Band17	10	23790	50	#0	QAM16	20.12	PASS
LTE Band17	10	23800	1	#0	QPSK	21.99	PASS
LTE Band17	10	23800	1	#Mid	QPSK	22.06	PASS
LTE Band17	10	23800	1	#Max	QPSK	21.90	PASS
LTE Band17	10	23800	25	#0	QPSK	20.99	PASS
LTE Band17	10	23800	25	#Mid	QPSK	20.98	PASS
LTE Band17	10	23800	25	#Max	QPSK	21.01	PASS
LTE Band17	10	23800	50	#0	QPSK	20.97	PASS
LTE Band17	10	23800	1	#0	QAM16	20.90	PASS
LTE Band17	10	23800	1	#Mid	QAM16	21.02	PASS
LTE Band17	10	23800	1	#Max	QAM16	20.82	PASS
LTE Band17	10	23800	25	#0	QAM16	19.98	PASS
LTE Band17	10	23800	25	#Mid	QAM16	19.98	PASS
LTE Band17	10	23800	25	#Max	QAM16	20.00	PASS
LTE Band17	10	23800	50	#0	QAM16	19.95	PASS
LTE Band2	1.4	18607	1	#0	QPSK	19.58	PASS
LTE Band2	1.4	18607	1	#Mid	QPSK	19.64	PASS
LTE Band2	1.4	18607	1	#Max	QPSK	19.55	PASS
LTE Band2	1.4	18607	3	#0	QPSK	19.57	PASS
LTE Band2	1.4	18607	3	#Mid	QPSK	19.59	PASS
LTE Band2	1.4	18607	3	#Max	QPSK	19.58	PASS
LTE Band2	1.4	18607	6	#0	QPSK	18.59	PASS
LTE Band2	1.4	18607	1	#0	QAM16	18.40	PASS
LTE Band2	1.4	18607	1	#Mid	QAM16	18.54	PASS

LTE Band2	1.4	18607	1	#Max	QAM16	18.43	PASS
LTE Band2	1.4	18607	3	#0	QAM16	18.73	PASS
LTE Band2	1.4	18607	3	#Mid	QAM16	18.74	PASS
LTE Band2	1.4	18607	3	#Max	QAM16	18.76	PASS
LTE Band2	1.4	18607	6	#0	QAM16	17.73	PASS
LTE Band2	1.4	18900	1	#0	QPSK	20.15	PASS
LTE Band2	1.4	18900	1	#Mid	QPSK	20.29	PASS
LTE Band2	1.4	18900	1	#Max	QPSK	20.16	PASS
LTE Band2	1.4	18900	3	#0	QPSK	20.17	PASS
LTE Band2	1.4	18900	3	#Mid	QPSK	20.23	PASS
LTE Band2	1.4	18900	3	#Max	QPSK	20.21	PASS
LTE Band2	1.4	18900	6	#0	QPSK	19.19	PASS
LTE Band2	1.4	18900	1	#0	QAM16	19.27	PASS
LTE Band2	1.4	18900	1	#Mid	QAM16	19.41	PASS
LTE Band2	1.4	18900	1	#Max	QAM16	19.30	PASS
LTE Band2	1.4	18900	3	#0	QAM16	19.36	PASS
LTE Band2	1.4	18900	3	#Mid	QAM16	19.36	PASS
LTE Band2	1.4	18900	3	#Max	QAM16	19.35	PASS
LTE Band2	1.4	18900	6	#0	QAM16	18.33	PASS
LTE Band2	1.4	19193	1	#0	QPSK	20.67	PASS
LTE Band2	1.4	19193	1	#Mid	QPSK	20.75	PASS
LTE Band2	1.4	19193	1	#Max	QPSK	20.68	PASS
LTE Band2	1.4	19193	3	#0	QPSK	20.72	PASS
LTE Band2	1.4	19193	3	#Mid	QPSK	20.72	PASS
LTE Band2	1.4	19193	3	#Max	QPSK	20.73	PASS
LTE Band2	1.4	19193	6	#0	QPSK	19.71	PASS
LTE Band2	1.4	19193	1	#0	QAM16	19.85	PASS
LTE Band2	1.4	19193	1	#Mid	QAM16	19.98	PASS
LTE Band2	1.4	19193	1	#Max	QAM16	19.91	PASS
LTE Band2	1.4	19193	3	#0	QAM16	19.92	PASS
LTE Band2	1.4	19193	3	#Mid	QAM16	19.93	PASS
LTE Band2	1.4	19193	3	#Max	QAM16	19.94	PASS
LTE Band2	1.4	19193	6	#0	QAM16	18.85	PASS
LTE Band2	3	18615	1	#0	QPSK	19.59	PASS
LTE Band2	3	18615	1	#Mid	QPSK	19.99	PASS
LTE Band2	3	18615	1	#Max	QPSK	19.74	PASS
LTE Band2	3	18615	8	#0	QPSK	18.59	PASS
LTE Band2	3	18615	8	#Mid	QPSK	18.67	PASS
LTE Band2	3	18615	8	#Max	QPSK	18.67	PASS
LTE Band2	3	18615	15	#0	QPSK	18.60	PASS
LTE Band2	3	18615	1	#0	QAM16	18.72	PASS
LTE Band2	3	18615	1	#Mid	QAM16	19.06	PASS
LTE Band2	3	18615	1	#Max	QAM16	18.89	PASS
LTE Band2	3	18615	8	#0	QAM16	17.60	PASS

LTE Band2	3	18615	8	#Mid	QAM16	17.65	PASS
LTE Band2	3	18615	8	#Max	QAM16	17.65	PASS
LTE Band2	3	18615	15	#0	QAM16	17.53	PASS
LTE Band2	3	18900	1	#0	QPSK	20.29	PASS
LTE Band2	3	18900	1	#Mid	QPSK	20.54	PASS
LTE Band2	3	18900	1	#Max	QPSK	20.29	PASS
LTE Band2	3	18900	8	#0	QPSK	19.24	PASS
LTE Band2	3	18900	8	#Mid	QPSK	19.28	PASS
LTE Band2	3	18900	8	#Max	QPSK	19.24	PASS
LTE Band2	3	18900	15	#0	QPSK	19.19	PASS
LTE Band2	3	18900	1	#0	QAM16	19.10	PASS
LTE Band2	3	18900	1	#Mid	QAM16	19.38	PASS
LTE Band2	3	18900	1	#Max	QAM16	19.11	PASS
LTE Band2	3	18900	8	#0	QAM16	18.19	PASS
LTE Band2	3	18900	8	#Mid	QAM16	18.19	PASS
LTE Band2	3	18900	8	#Max	QAM16	18.20	PASS
LTE Band2	3	18900	15	#0	QAM16	18.24	PASS
LTE Band2	3	19185	1	#0	QPSK	20.72	PASS
LTE Band2	3	19185	1	#Mid	QPSK	20.98	PASS
LTE Band2	3	19185	1	#Max	QPSK	20.72	PASS
LTE Band2	3	19185	8	#0	QPSK	19.75	PASS
LTE Band2	3	19185	8	#Mid	QPSK	19.78	PASS
LTE Band2	3	19185	8	#Max	QPSK	19.75	PASS
LTE Band2	3	19185	15	#0	QPSK	19.69	PASS
LTE Band2	3	19185	1	#0	QAM16	20.00	PASS
LTE Band2	3	19185	1	#Mid	QAM16	20.00	PASS
LTE Band2	3	19185	1	#Max	QAM16	20.00	PASS
LTE Band2	3	19185	8	#0	QAM16	18.74	PASS
LTE Band2	3	19185	8	#Mid	QAM16	18.77	PASS
LTE Band2	3	19185	8	#Max	QAM16	18.73	PASS
LTE Band2	3	19185	15	#0	QAM16	18.71	PASS
LTE Band2	5	18625	1	#0	QPSK	19.52	PASS
LTE Band2	5	18625	1	#Mid	QPSK	20.14	PASS
LTE Band2	5	18625	1	#Max	QPSK	19.72	PASS
LTE Band2	5	18625	12	#0	QPSK	18.66	PASS
LTE Band2	5	18625	12	#Mid	QPSK	18.75	PASS
LTE Band2	5	18625	12	#Max	QPSK	18.76	PASS
LTE Band2	5	18625	25	#0	QPSK	18.70	PASS
LTE Band2	5	18625	1	#0	QAM16	18.85	PASS
LTE Band2	5	18625	1	#Mid	QAM16	19.34	PASS
LTE Band2	5	18625	1	#Max	QAM16	19.03	PASS
LTE Band2	5	18625	12	#0	QAM16	17.57	PASS
LTE Band2	5	18625	12	#Mid	QAM16	17.65	PASS
LTE Band2	5	18625	12	#Max	QAM16	17.68	PASS



LTE Band2	5	18625	25	#0	QAM16	17.72	PASS
LTE Band2	5	18900	1	#0	QPSK	20.12	PASS
LTE Band2	5	18900	1	#Mid	QPSK	20.61	PASS
LTE Band2	5	18900	1	#Max	QPSK	20.15	PASS
LTE Band2	5	18900	12	#0	QPSK	19.22	PASS
LTE Band2	5	18900	12	#Mid	QPSK	19.24	PASS
LTE Band2	5	18900	12	#Max	QPSK	19.17	PASS
LTE Band2	5	18900	25	#0	QPSK	19.20	PASS
LTE Band2	5	18900	1	#0	QAM16	19.39	PASS
LTE Band2	5	18900	1	#Mid	QAM16	19.81	PASS
LTE Band2	5	18900	1	#Max	QAM16	19.51	PASS
LTE Band2	5	18900	12	#0	QAM16	18.22	PASS
LTE Band2	5	18900	12	#Mid	QAM16	18.27	PASS
LTE Band2	5	18900	12	#Max	QAM16	18.15	PASS
LTE Band2	5	18900	25	#0	QAM16	18.18	PASS
LTE Band2	5	19175	1	#0	QPSK	20.61	PASS
LTE Band2	5	19175	1	#Mid	QPSK	20.11	PASS
LTE Band2	5	19175	1	#Max	QPSK	20.68	PASS
LTE Band2	5	19175	12	#0	QPSK	19.75	PASS
LTE Band2	5	19175	12	#Mid	QPSK	19.79	PASS
LTE Band2	5	19175	12	#Max	QPSK	19.70	PASS
LTE Band2	5	19175	25	#0	QPSK	19.72	PASS
LTE Band2	5	19175	1	#0	QAM16	20.00	PASS
LTE Band2	5	19175	1	#Mid	QAM16	20.00	PASS
LTE Band2	5	19175	1	#Max	QAM16	20.00	PASS
LTE Band2	5	19175	12	#0	QAM16	18.70	PASS
LTE Band2	5	19175	12	#Mid	QAM16	18.78	PASS
LTE Band2	5	19175	12	#Max	QAM16	18.69	PASS
LTE Band2	5	19175	25	#0	QAM16	18.66	PASS
LTE Band2	10	18650	1	#0	QPSK	19.59	PASS
LTE Band2	10	18650	1	#Mid	QPSK	19.95	PASS
LTE Band2	10	18650	1	#Max	QPSK	19.92	PASS
LTE Band2	10	18650	25	#0	QPSK	18.79	PASS
LTE Band2	10	18650	25	#Mid	QPSK	18.83	PASS
LTE Band2	10	18650	25	#Max	QPSK	18.92	PASS
LTE Band2	10	18650	50	#0	QPSK	18.87	PASS
LTE Band2	10	18650	1	#0	QAM16	18.75	PASS
LTE Band2	10	18650	1	#Mid	QAM16	19.08	PASS
LTE Band2	10	18650	1	#Max	QAM16	19.09	PASS
LTE Band2	10	18650	25	#0	QAM16	17.79	PASS
LTE Band2	10	18650	25	#Mid	QAM16	17.83	PASS
LTE Band2	10	18650	25	#Max	QAM16	17.97	PASS
LTE Band2	10	18650	50	#0	QAM16	17.89	PASS
LTE Band2	10	18900	1	#0	QPSK	20.22	PASS

LTE Band2	10	18900	1	#Mid	QPSK	20.37	PASS
LTE Band2	10	18900	1	#Max	QPSK	20.30	PASS
LTE Band2	10	18900	25	#0	QPSK	19.28	PASS
LTE Band2	10	18900	25	#Mid	QPSK	19.22	PASS
LTE Band2	10	18900	25	#Max	QPSK	19.18	PASS
LTE Band2	10	18900	50	#0	QPSK	19.25	PASS
LTE Band2	10	18900	1	#0	QAM16	19.08	PASS
LTE Band2	10	18900	1	#Mid	QAM16	19.19	PASS
LTE Band2	10	18900	1	#Max	QAM16	19.18	PASS
LTE Band2	10	18900	25	#0	QAM16	18.30	PASS
LTE Band2	10	18900	25	#Mid	QAM16	18.26	PASS
LTE Band2	10	18900	25	#Max	QAM16	18.21	PASS
LTE Band2	10	18900	50	#0	QAM16	18.21	PASS
LTE Band2	10	19150	1	#0	QPSK	20.58	PASS
LTE Band2	10	19150	1	#Mid	QPSK	20.75	PASS
LTE Band2	10	19150	1	#Max	QPSK	20.80	PASS
LTE Band2	10	19150	25	#0	QPSK	19.66	PASS
LTE Band2	10	19150	25	#Mid	QPSK	19.65	PASS
LTE Band2	10	19150	25	#Max	QPSK	19.66	PASS
LTE Band2	10	19150	50	#0	QPSK	19.61	PASS
LTE Band2	10	19150	1	#0	QAM16	20.00	PASS
LTE Band2	10	19150	1	#Mid	QAM16	20.00	PASS
LTE Band2	10	19150	1	#Max	QAM16	20.00	PASS
LTE Band2	10	19150	25	#0	QAM16	18.63	PASS
LTE Band2	10	19150	25	#Mid	QAM16	18.65	PASS
LTE Band2	10	19150	25	#Max	QAM16	18.67	PASS
LTE Band2	10	19150	50	#0	QAM16	18.62	PASS
LTE Band2	15	18675	1	#0	QPSK	19.53	PASS
LTE Band2	15	18675	1	#Mid	QPSK	20.19	PASS
LTE Band2	15	18675	1	#Max	QPSK	19.89	PASS
LTE Band2	15	18675	36	#0	QPSK	18.87	PASS
LTE Band2	15	18675	36	#Mid	QPSK	18.99	PASS
LTE Band2	15	18675	36	#Max	QPSK	19.07	PASS
LTE Band2	15	18675	75	#0	QPSK	18.95	PASS
LTE Band2	15	18675	1	#0	QAM16	18.76	PASS
LTE Band2	15	18675	1	#Mid	QAM16	19.28	PASS
LTE Band2	15	18675	1	#Max	QAM16	19.07	PASS
LTE Band2	15	18675	36	#0	QAM16	17.78	PASS
LTE Band2	15	18675	36	#Mid	QAM16	17.92	PASS
LTE Band2	15	18675	36	#Max	QAM16	17.98	PASS
LTE Band2	15	18675	75	#0	QAM16	17.98	PASS
LTE Band2	15	18900	1	#0	QPSK	20.13	PASS
LTE Band2	15	18900	1	#Mid	QPSK	20.57	PASS
LTE Band2	15	18900	1	#Max	QPSK	20.33	PASS

LTE Band2	15	18900	36	#0	QPSK	19.32	PASS
LTE Band2	15	18900	36	#Mid	QPSK	19.32	PASS
LTE Band2	15	18900	36	#Max	QPSK	19.25	PASS
LTE Band2	15	18900	75	#0	QPSK	19.26	PASS
LTE Band2	15	18900	1	#0	QAM16	19.57	PASS
LTE Band2	15	18900	1	#Mid	QAM16	19.98	PASS
LTE Band2	15	18900	1	#Max	QAM16	19.66	PASS
LTE Band2	15	18900	36	#0	QAM16	18.30	PASS
LTE Band2	15	18900	36	#Mid	QAM16	18.31	PASS
LTE Band2	15	18900	36	#Max	QAM16	18.26	PASS
LTE Band2	15	18900	75	#0	QAM16	18.27	PASS
LTE Band2	15	19125	1	#0	QPSK	20.50	PASS
LTE Band2	15	19125	1	#Mid	QPSK	20.75	PASS
LTE Band2	15	19125	1	#Max	QPSK	20.68	PASS
LTE Band2	15	19125	36	#0	QPSK	19.57	PASS
LTE Band2	15	19125	36	#Mid	QPSK	19.70	PASS
LTE Band2	15	19125	36	#Max	QPSK	19.66	PASS
LTE Band2	15	19125	75	#0	QPSK	19.62	PASS
LTE Band2	15	19125	1	#0	QAM16	19.68	PASS
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LTE Band2	15	19125	1	#Max	QAM16	19.80	PASS
LTE Band2	15	19125	36	#0	QAM16	18.60	PASS
LTE Band2	15	19125	36	#Mid	QAM16	18.67	PASS
LTE Band2	15	19125	36	#Max	QAM16	18.68	PASS
LTE Band2	15	19125	75	#0	QAM16	18.54	PASS
LTE Band2	20	18700	1	#0	QPSK	19.59	PASS
LTE Band2	20	18700	1	#Mid	QPSK	20.08	PASS
LTE Band2	20	18700	1	#Max	QPSK	20.00	PASS
LTE Band2	20	18700	50	#0	QPSK	18.81	PASS
LTE Band2	20	18700	50	#Mid	QPSK	18.96	PASS
LTE Band2	20	18700	50	#Max	QPSK	19.11	PASS
LTE Band2	20	18700	100	#0	QPSK	19.01	PASS
LTE Band2	20	18700	1	#0	QAM16	18.80	PASS
LTE Band2	20	18700	1	#Mid	QAM16	19.33	PASS
LTE Band2	20	18700	1	#Max	QAM16	19.21	PASS
LTE Band2	20	18700	50	#0	QAM16	17.86	PASS
LTE Band2	20	18700	50	#Mid	QAM16	17.99	PASS
LTE Band2	20	18700	50	#Max	QAM16	18.18	PASS
LTE Band2	20	18700	100	#0	QAM16	17.98	PASS
LTE Band2	20	18900	1	#0	QPSK	20.04	PASS
LTE Band2	20	18900	1	#Mid	QPSK	20.37	PASS
LTE Band2	20	18900	1	#Max	QPSK	20.23	PASS
LTE Band2	20	18900	50	#0	QPSK	19.25	PASS
LTE Band2	20	18900	50	#Mid	QPSK	19.24	PASS

LTE Band2	20	18900	50	#Max	QPSK	19.11	PASS
LTE Band2	20	18900	100	#0	QPSK	19.21	PASS
LTE Band2	20	18900	1	#0	QAM16	19.39	PASS
LTE Band2	20	18900	1	#Mid	QAM16	19.65	PASS
LTE Band2	20	18900	1	#Max	QAM16	19.55	PASS
LTE Band2	20	18900	50	#0	QAM16	18.30	PASS
LTE Band2	20	18900	50	#Mid	QAM16	18.29	PASS
LTE Band2	20	18900	50	#Max	QAM16	18.21	PASS
LTE Band2	20	18900	100	#0	QAM16	18.21	PASS
LTE Band2	20	19100	1	#0	QPSK	20.37	PASS
LTE Band2	20	19100	1	#Mid	QPSK	20.68	PASS
LTE Band2	20	19100	1	#Max	QPSK	20.65	PASS
LTE Band2	20	19100	50	#0	QPSK	19.48	PASS
LTE Band2	20	19100	50	#Mid	QPSK	19.61	PASS
LTE Band2	20	19100	50	#Max	QPSK	19.60	PASS
LTE Band2	20	19100	100	#0	QPSK	19.51	PASS
LTE Band2	20	19100	1	#0	QAM16	19.62	PASS
LTE Band2	20	19100	1	#Mid	QAM16	20.00	PASS
LTE Band2	20	19100	1	#Max	QAM16	19.94	PASS
LTE Band2	20	19100	50	#0	QAM16	18.46	PASS
LTE Band2	20	19100	50	#Mid	QAM16	18.60	PASS
LTE Band2	20	19100	50	#Max	QAM16	18.58	PASS
LTE Band2	20	19100	100	#0	QAM16	18.57	PASS
LTE Band4	1.4	19957	1	#0	QPSK	20.81	PASS
LTE Band4	1.4	19957	1	#Mid	QPSK	20.90	PASS
LTE Band4	1.4	19957	1	#Max	QPSK	20.87	PASS
LTE Band4	1.4	19957	3	#0	QPSK	20.92	PASS
LTE Band4	1.4	19957	3	#Mid	QPSK	20.89	PASS
LTE Band4	1.4	19957	3	#Max	QPSK	20.83	PASS
LTE Band4	1.4	19957	6	#0	QPSK	19.85	PASS
LTE Band4	1.4	19957	1	#0	QAM16	19.71	PASS
LTE Band4	1.4	19957	1	#Mid	QAM16	19.78	PASS
LTE Band4	1.4	19957	1	#Max	QAM16	19.73	PASS
LTE Band4	1.4	19957	3	#0	QAM16	19.99	PASS
LTE Band4	1.4	19957	3	#Mid	QAM16	20.00	PASS
LTE Band4	1.4	19957	3	#Max	QAM16	19.98	PASS
LTE Band4	1.4	19957	6	#0	QAM16	19.00	PASS
LTE Band4	1.4	20175	1	#0	QPSK	20.19	PASS
LTE Band4	1.4	20175	1	#Mid	QPSK	20.37	PASS
LTE Band4	1.4	20175	1	#Max	QPSK	20.16	PASS
LTE Band4	1.4	20175	3	#0	QPSK	20.30	PASS
LTE Band4	1.4	20175	3	#Mid	QPSK	20.28	PASS
LTE Band4	1.4	20175	3	#Max	QPSK	20.27	PASS
LTE Band4	1.4	20175	6	#0	QPSK	19.20	PASS

LTE Band4	1.4	20175	1	#0	QAM16	19.40	PASS
LTE Band4	1.4	20175	1	#Mid	QAM16	19.43	PASS
LTE Band4	1.4	20175	1	#Max	QAM16	19.34	PASS
LTE Band4	1.4	20175	3	#0	QAM16	19.47	PASS
LTE Band4	1.4	20175	3	#Mid	QAM16	19.44	PASS
LTE Band4	1.4	20175	3	#Max	QAM16	19.41	PASS
LTE Band4	1.4	20175	6	#0	QAM16	18.42	PASS
LTE Band4	1.4	20393	1	#0	QPSK	19.03	PASS
LTE Band4	1.4	20393	1	#Mid	QPSK	19.14	PASS
LTE Band4	1.4	20393	1	#Max	QPSK	19.00	PASS
LTE Band4	1.4	20393	3	#0	QPSK	19.08	PASS
LTE Band4	1.4	20393	3	#Mid	QPSK	19.12	PASS
LTE Band4	1.4	20393	3	#Max	QPSK	19.07	PASS
LTE Band4	1.4	20393	6	#0	QPSK	18.04	PASS
LTE Band4	1.4	20393	1	#0	QAM16	18.16	PASS
LTE Band4	1.4	20393	1	#Mid	QAM16	18.23	PASS
LTE Band4	1.4	20393	1	#Max	QAM16	18.12	PASS
LTE Band4	1.4	20393	3	#0	QAM16	18.23	PASS
LTE Band4	1.4	20393	3	#Mid	QAM16	18.24	PASS
LTE Band4	1.4	20393	3	#Max	QAM16	18.22	PASS
LTE Band4	1.4	20393	6	#0	QAM16	17.14	PASS
LTE Band4	3	19965	1	#0	QPSK	20.97	PASS
LTE Band4	3	19965	1	#Mid	QPSK	21.00	PASS
LTE Band4	3	19965	1	#Max	QPSK	20.89	PASS
LTE Band4	3	19965	8	#0	QPSK	19.87	PASS
LTE Band4	3	19965	8	#Mid	QPSK	19.87	PASS
LTE Band4	3	19965	8	#Max	QPSK	19.89	PASS
LTE Band4	3	19965	15	#0	QPSK	19.85	PASS
LTE Band4	3	19965	1	#0	QAM16	20.31	PASS
LTE Band4	3	19965	1	#Mid	QAM16	20.65	PASS
LTE Band4	3	19965	1	#Max	QAM16	20.29	PASS
LTE Band4	3	19965	8	#0	QAM16	18.93	PASS
LTE Band4	3	19965	8	#Mid	QAM16	18.97	PASS
LTE Band4	3	19965	8	#Max	QAM16	18.94	PASS
LTE Band4	3	19965	15	#0	QAM16	18.91	PASS
LTE Band4	3	20175	1	#0	QPSK	20.29	PASS
LTE Band4	3	20175	1	#Mid	QPSK	20.65	PASS
LTE Band4	3	20175	1	#Max	QPSK	20.13	PASS
LTE Band4	3	20175	8	#0	QPSK	19.28	PASS
LTE Band4	3	20175	8	#Mid	QPSK	19.31	PASS
LTE Band4	3	20175	8	#Max	QPSK	19.22	PASS
LTE Band4	3	20175	15	#0	QPSK	19.24	PASS
LTE Band4	3	20175	1	#0	QAM16	19.49	PASS
LTE Band4	3	20175	1	#Mid	QAM16	19.77	PASS

LTE Band4	3	20175	1	#Max	QAM16	19.35	PASS
LTE Band4	3	20175	8	#0	QAM16	18.31	PASS
LTE Band4	3	20175	8	#Mid	QAM16	18.31	PASS
LTE Band4	3	20175	8	#Max	QAM16	18.20	PASS
LTE Band4	3	20175	15	#0	QAM16	18.21	PASS
LTE Band4	3	20385	1	#0	QPSK	19.26	PASS
LTE Band4	3	20385	1	#Mid	QPSK	19.48	PASS
LTE Band4	3	20385	1	#Max	QPSK	19.06	PASS
LTE Band4	3	20385	8	#0	QPSK	18.23	PASS
LTE Band4	3	20385	8	#Mid	QPSK	18.23	PASS
LTE Band4	3	20385	8	#Max	QPSK	18.09	PASS
LTE Band4	3	20385	15	#0	QPSK	18.12	PASS
LTE Band4	3	20385	1	#0	QAM16	19.00	PASS
LTE Band4	3	20385	1	#Mid	QAM16	19.00	PASS
LTE Band4	3	20385	1	#Max	QAM16	19.00	PASS
LTE Band4	3	20385	8	#0	QAM16	17.18	PASS
LTE Band4	3	20385	8	#Mid	QAM16	17.15	PASS
LTE Band4	3	20385	8	#Max	QAM16	17.05	PASS
LTE Band4	3	20385	15	#0	QAM16	17.14	PASS
LTE Band4	5	19975	1	#0	QPSK	20.77	PASS
LTE Band4	5	19975	1	#Mid	QPSK	21.00	PASS
LTE Band4	5	19975	1	#Max	QPSK	20.72	PASS
LTE Band4	5	19975	12	#0	QPSK	19.84	PASS
LTE Band4	5	19975	12	#Mid	QPSK	19.93	PASS
LTE Band4	5	19975	12	#Max	QPSK	19.88	PASS
LTE Band4	5	19975	25	#0	QPSK	19.87	PASS
LTE Band4	5	19975	1	#0	QAM16	20.12	PASS
LTE Band4	5	19975	1	#Mid	QAM16	20.57	PASS
LTE Band4	5	19975	1	#Max	QAM16	20.00	PASS
LTE Band4	5	19975	12	#0	QAM16	18.81	PASS
LTE Band4	5	19975	12	#Mid	QAM16	18.94	PASS
LTE Band4	5	19975	12	#Max	QAM16	18.95	PASS
LTE Band4	5	19975	25	#0	QAM16	18.87	PASS
LTE Band4	5	20175	1	#0	QPSK	20.31	PASS
LTE Band4	5	20175	1	#Mid	QPSK	20.64	PASS
LTE Band4	5	20175	1	#Max	QPSK	20.04	PASS
LTE Band4	5	20175	12	#0	QPSK	19.33	PASS
LTE Band4	5	20175	12	#Mid	QPSK	19.32	PASS
LTE Band4	5	20175	12	#Max	QPSK	19.15	PASS
LTE Band4	5	20175	25	#0	QPSK	19.28	PASS
LTE Band4	5	20175	1	#0	QAM16	19.83	PASS
LTE Band4	5	20175	1	#Mid	QAM16	20.16	PASS
LTE Band4	5	20175	1	#Max	QAM16	19.60	PASS
LTE Band4	5	20175	12	#0	QAM16	18.33	PASS

LTE Band4	5	20175	12	#Mid	QAM16	18.31	PASS
LTE Band4	5	20175	12	#Max	QAM16	18.15	PASS
LTE Band4	5	20175	25	#0	QAM16	18.26	PASS
LTE Band4	5	20375	1	#0	QPSK	19.32	PASS
LTE Band4	5	20375	1	#Mid	QPSK	19.56	PASS
LTE Band4	5	20375	1	#Max	QPSK	19.00	PASS
LTE Band4	5	20375	12	#0	QPSK	18.25	PASS
LTE Band4	5	20375	12	#Mid	QPSK	18.31	PASS
LTE Band4	5	20375	12	#Max	QPSK	18.13	PASS
LTE Band4	5	20375	25	#0	QPSK	18.20	PASS
LTE Band4	5	20375	1	#0	QAM16	19.00	PASS
LTE Band4	5	20375	1	#Mid	QAM16	19.00	PASS
LTE Band4	5	20375	1	#Max	QAM16	19.00	PASS
LTE Band4	5	20375	12	#0	QAM16	17.13	PASS
LTE Band4	5	20375	12	#Mid	QAM16	17.23	PASS
LTE Band4	5	20375	12	#Max	QAM16	17.07	PASS
LTE Band4	5	20375	25	#0	QAM16	17.19	PASS
LTE Band4	10	20000	1	#0	QPSK	20.84	PASS
LTE Band4	10	20000	1	#Mid	QPSK	20.96	PASS
LTE Band4	10	20000	1	#Max	QPSK	20.74	PASS
LTE Band4	10	20000	25	#0	QPSK	19.78	PASS
LTE Band4	10	20000	25	#Mid	QPSK	19.87	PASS
LTE Band4	10	20000	25	#Max	QPSK	19.91	PASS
LTE Band4	10	20000	50	#0	QPSK	19.85	PASS
LTE Band4	10	20000	1	#0	QAM16	20.00	PASS
LTE Band4	10	20000	1	#Mid	QAM16	20.00	PASS
LTE Band4	10	20000	1	#Max	QAM16	19.93	PASS
LTE Band4	10	20000	25	#0	QAM16	18.79	PASS
LTE Band4	10	20000	25	#Mid	QAM16	18.83	PASS
LTE Band4	10	20000	25	#Max	QAM16	18.91	PASS
LTE Band4	10	20000	50	#0	QAM16	18.91	PASS
LTE Band4	10	20175	1	#0	QPSK	20.52	PASS
LTE Band4	10	20175	1	#Mid	QPSK	20.41	PASS
LTE Band4	10	20175	1	#Max	QPSK	20.01	PASS
LTE Band4	10	20175	25	#0	QPSK	19.52	PASS
LTE Band4	10	20175	25	#Mid	QPSK	19.28	PASS
LTE Band4	10	20175	25	#Max	QPSK	19.12	PASS
LTE Band4	10	20175	50	#0	QPSK	19.32	PASS
LTE Band4	10	20175	1	#0	QAM16	19.39	PASS
LTE Band4	10	20175	1	#Mid	QAM16	19.27	PASS
LTE Band4	10	20175	1	#Max	QAM16	18.85	PASS
LTE Band4	10	20175	25	#0	QAM16	18.51	PASS
LTE Band4	10	20175	25	#Mid	QAM16	18.31	PASS
LTE Band4	10	20175	25	#Max	QAM16	18.12	PASS

LTE Band4	10	20175	50	#0	QAM16	18.29	PASS
LTE Band4	10	20350	1	#0	QPSK	19.55	PASS
LTE Band4	10	20350	1	#Mid	QPSK	19.47	PASS
LTE Band4	10	20350	1	#Max	QPSK	19.03	PASS
LTE Band4	10	20350	25	#0	QPSK	18.39	PASS
LTE Band4	10	20350	25	#Mid	QPSK	18.37	PASS
LTE Band4	10	20350	25	#Max	QPSK	18.25	PASS
LTE Band4	10	20350	50	#0	QPSK	18.33	PASS
LTE Band4	10	20350	1	#0	QAM16	18.94	PASS
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LTE Band4	10	20350	1	#Max	QAM16	18.37	PASS
LTE Band4	10	20350	25	#0	QAM16	17.42	PASS
LTE Band4	10	20350	25	#Mid	QAM16	17.40	PASS
LTE Band4	10	20350	25	#Max	QAM16	17.27	PASS
LTE Band4	10	20350	50	#0	QAM16	17.33	PASS
LTE Band4	15	20025	1	#0	QPSK	20.81	PASS
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LTE Band4	15	20025	1	#Max	QPSK	20.56	PASS
LTE Band4	15	20025	36	#0	QPSK	19.84	PASS
LTE Band4	15	20025	36	#Mid	QPSK	19.92	PASS
LTE Band4	15	20025	36	#Max	QPSK	19.83	PASS
LTE Band4	15	20025	75	#0	QPSK	19.80	PASS
LTE Band4	15	20025	1	#0	QAM16	20.00	PASS
LTE Band4	15	20025	1	#Mid	QAM16	20.00	PASS
LTE Band4	15	20025	1	#Max	QAM16	19.71	PASS
LTE Band4	15	20025	36	#0	QAM16	18.88	PASS
LTE Band4	15	20025	36	#Mid	QAM16	18.92	PASS
LTE Band4	15	20025	36	#Max	QAM16	18.85	PASS
LTE Band4	15	20025	75	#0	QAM16	18.78	PASS
LTE Band4	15	20175	1	#0	QPSK	20.45	PASS
LTE Band4	15	20175	1	#Mid	QPSK	20.53	PASS
LTE Band4	15	20175	1	#Max	QPSK	19.76	PASS
LTE Band4	15	20175	36	#0	QPSK	19.58	PASS
LTE Band4	15	20175	36	#Mid	QPSK	19.36	PASS
LTE Band4	15	20175	36	#Max	QPSK	19.13	PASS
LTE Band4	15	20175	75	#0	QPSK	19.35	PASS
LTE Band4	15	20175	1	#0	QAM16	19.68	PASS
LTE Band4	15	20175	1	#Mid	QAM16	19.69	PASS
LTE Band4	15	20175	1	#Max	QAM16	18.96	PASS
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LTE Band4	15	20175	36	#Max	QAM16	18.06	PASS
LTE Band4	15	20175	75	#0	QAM16	18.36	PASS
LTE Band4	15	20325	1	#0	QPSK	19.76	PASS



LTE Band4	15	20325	1	#Mid	QPSK	19.80	PASS
LTE Band4	15	20325	1	#Max	QPSK	19.00	PASS
LTE Band4	15	20325	36	#0	QPSK	18.65	PASS
LTE Band4	15	20325	36	#Mid	QPSK	18.59	PASS
LTE Band4	15	20325	36	#Max	QPSK	18.44	PASS
LTE Band4	15	20325	75	#0	QPSK	18.53	PASS
LTE Band4	15	20325	1	#0	QAM16	19.18	PASS
LTE Band4	15	20325	1	#Mid	QAM16	19.13	PASS
LTE Band4	15	20325	1	#Max	QAM16	18.33	PASS
LTE Band4	15	20325	36	#0	QAM16	17.65	PASS
LTE Band4	15	20325	36	#Mid	QAM16	17.56	PASS
LTE Band4	15	20325	36	#Max	QAM16	17.39	PASS
LTE Band4	15	20325	75	#0	QAM16	17.49	PASS
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LTE Band4	20	20050	1	#Mid	QPSK	20.90	PASS
LTE Band4	20	20050	1	#Max	QPSK	20.23	PASS
LTE Band4	20	20050	50	#0	QPSK	19.67	PASS
LTE Band4	20	20050	50	#Mid	QPSK	19.77	PASS
LTE Band4	20	20050	50	#Max	QPSK	19.49	PASS
LTE Band4	20	20050	100	#0	QPSK	19.58	PASS
LTE Band4	20	20050	1	#0	QAM16	20.00	PASS
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LTE Band4	20	20050	1	#Max	QAM16	19.62	PASS
LTE Band4	20	20050	50	#0	QAM16	18.74	PASS
LTE Band4	20	20050	50	#Mid	QAM16	18.86	PASS
LTE Band4	20	20050	50	#Max	QAM16	18.54	PASS
LTE Band4	20	20050	100	#0	QAM16	18.61	PASS
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LTE Band4	20	20175	1	#Max	QPSK	19.65	PASS
LTE Band4	20	20175	50	#0	QPSK	19.62	PASS
LTE Band4	20	20175	50	#Mid	QPSK	19.29	PASS
LTE Band4	20	20175	50	#Max	QPSK	19.03	PASS
LTE Band4	20	20175	100	#0	QPSK	19.36	PASS
LTE Band4	20	20175	1	#0	QAM16	19.84	PASS
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LTE Band4	20	20175	1	#Max	QAM16	18.96	PASS
LTE Band4	20	20175	50	#0	QAM16	18.70	PASS
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LTE Band4	20	20300	1	#0	QPSK	19.95	PASS
LTE Band4	20	20300	1	#Mid	QPSK	19.73	PASS
LTE Band4	20	20300	1	#Max	QPSK	19.00	PASS

LTE Band4	20	20300	50	#0	QPSK	18.73	PASS
LTE Band4	20	20300	50	#Mid	QPSK	18.61	PASS
LTE Band4	20	20300	50	#Max	QPSK	18.48	PASS
LTE Band4	20	20300	100	#0	QPSK	18.59	PASS
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LTE Band4	20	20300	1	#Max	QAM16	18.14	PASS
LTE Band4	20	20300	50	#0	QAM16	17.75	PASS
LTE Band4	20	20300	50	#Mid	QAM16	17.62	PASS
LTE Band4	20	20300	50	#Max	QAM16	17.45	PASS
LTE Band4	20	20300	100	#0	QAM16	17.61	PASS
LTE Band5	1.4	20407	1	#0	QPSK	18.76	PASS
LTE Band5	1.4	20407	1	#Mid	QPSK	18.87	PASS
LTE Band5	1.4	20407	1	#Max	QPSK	18.60	PASS
LTE Band5	1.4	20407	3	#0	QPSK	18.82	PASS
LTE Band5	1.4	20407	3	#Mid	QPSK	18.80	PASS
LTE Band5	1.4	20407	3	#Max	QPSK	18.82	PASS
LTE Band5	1.4	20407	6	#0	QPSK	17.73	PASS
LTE Band5	1.4	20407	1	#0	QAM16	17.87	PASS
LTE Band5	1.4	20407	1	#Mid	QAM16	17.99	PASS
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LTE Band5	1.4	20525	1	#0	QPSK	18.12	PASS
LTE Band5	1.4	20525	1	#Mid	QPSK	18.32	PASS
LTE Band5	1.4	20525	1	#Max	QPSK	18.31	PASS
LTE Band5	1.4	20525	3	#0	QPSK	18.26	PASS
LTE Band5	1.4	20525	3	#Mid	QPSK	18.32	PASS
LTE Band5	1.4	20525	3	#Max	QPSK	18.35	PASS
LTE Band5	1.4	20525	6	#0	QPSK	17.28	PASS
LTE Band5	1.4	20525	1	#0	QAM16	17.34	PASS
LTE Band5	1.4	20525	1	#Mid	QAM16	17.49	PASS
LTE Band5	1.4	20525	1	#Max	QAM16	17.49	PASS
LTE Band5	1.4	20525	3	#0	QAM16	17.42	PASS
LTE Band5	1.4	20525	3	#Mid	QAM16	17.48	PASS
LTE Band5	1.4	20525	3	#Max	QAM16	17.55	PASS
LTE Band5	1.4	20525	6	#0	QAM16	16.42	PASS
LTE Band5	1.4	20643	1	#0	QPSK	19.70	PASS
LTE Band5	1.4	20643	1	#Mid	QPSK	19.75	PASS
LTE Band5	1.4	20643	1	#Max	QPSK	19.70	PASS
LTE Band5	1.4	20643	3	#0	QPSK	19.70	PASS
LTE Band5	1.4	20643	3	#Mid	QPSK	19.75	PASS

LTE Band5	1.4	20643	3	#Max	QPSK	19.70	PASS
LTE Band5	1.4	20643	6	#0	QPSK	18.78	PASS
LTE Band5	1.4	20643	1	#0	QAM16	18.50	PASS
LTE Band5	1.4	20643	1	#Mid	QAM16	18.67	PASS
LTE Band5	1.4	20643	1	#Max	QAM16	18.53	PASS
LTE Band5	1.4	20643	3	#0	QAM16	18.84	PASS
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LTE Band5	1.4	20643	6	#0	QAM16	17.91	PASS
LTE Band5	3	20415	1	#0	QPSK	18.36	PASS
LTE Band5	3	20415	1	#Mid	QPSK	18.29	PASS
LTE Band5	3	20415	1	#Max	QPSK	18.00	PASS
LTE Band5	3	20415	8	#0	QPSK	17.28	PASS
LTE Band5	3	20415	8	#Mid	QPSK	17.30	PASS
LTE Band5	3	20415	8	#Max	QPSK	17.26	PASS
LTE Band5	3	20415	15	#0	QPSK	17.23	PASS
LTE Band5	3	20415	1	#0	QAM16	17.23	PASS
LTE Band5	3	20415	1	#Mid	QAM16	17.53	PASS
LTE Band5	3	20415	1	#Max	QAM16	17.24	PASS
LTE Band5	3	20415	8	#0	QAM16	16.25	PASS
LTE Band5	3	20415	8	#Mid	QAM16	16.29	PASS
LTE Band5	3	20415	8	#Max	QAM16	16.32	PASS
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LTE Band5	3	20525	1	#Max	QPSK	18.55	PASS
LTE Band5	3	20525	8	#0	QPSK	17.20	PASS
LTE Band5	3	20525	8	#Mid	QPSK	17.33	PASS
LTE Band5	3	20525	8	#Max	QPSK	17.43	PASS
LTE Band5	3	20525	15	#0	QPSK	17.28	PASS
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LTE Band5	3	20525	1	#Mid	QAM16	17.92	PASS
LTE Band5	3	20525	1	#Max	QAM16	17.97	PASS
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LTE Band5	3	20525	8	#Mid	QAM16	16.35	PASS
LTE Band5	3	20525	8	#Max	QAM16	16.39	PASS
LTE Band5	3	20525	15	#0	QAM16	16.27	PASS
LTE Band5	3	20635	1	#0	QPSK	19.64	PASS
LTE Band5	3	20635	1	#Mid	QPSK	19.96	PASS
LTE Band5	3	20635	1	#Max	QPSK	19.78	PASS
LTE Band5	3	20635	8	#0	QPSK	18.63	PASS
LTE Band5	3	20635	8	#Mid	QPSK	18.69	PASS
LTE Band5	3	20635	8	#Max	QPSK	18.72	PASS
LTE Band5	3	20635	15	#0	QPSK	18.65	PASS

LTE Band5	3	20635	1	#0	QAM16	18.82	PASS
LTE Band5	3	20635	1	#Mid	QAM16	19.00	PASS
LTE Band5	3	20635	1	#Max	QAM16	18.90	PASS
LTE Band5	3	20635	8	#0	QAM16	17.64	PASS
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LTE Band5	5	20525	12	#Max	QPSK	17.43	PASS
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LTE Band5	5	20625	1	#Max	QPSK	19.72	PASS
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LTE Band5	5	20625	12	#Max	QPSK	18.79	PASS
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LTE Band5	5	20625	1	#0	QAM16	18.69	PASS
LTE Band5	5	20625	1	#Mid	QAM16	18.20	PASS

LTE Band5	5	20625	1	#Max	QAM16	19.00	PASS
LTE Band5	5	20625	12	#0	QAM16	17.41	PASS
LTE Band5	5	20625	12	#Mid	QAM16	17.61	PASS
LTE Band5	5	20625	12	#Max	QAM16	17.69	PASS
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LTE Band5	10	20450	1	#0	QPSK	18.29	PASS
LTE Band5	10	20450	1	#Mid	QPSK	18.92	PASS
LTE Band5	10	20450	1	#Max	QPSK	19.22	PASS
LTE Band5	10	20450	25	#0	QPSK	17.61	PASS
LTE Band5	10	20450	25	#Mid	QPSK	17.61	PASS
LTE Band5	10	20450	25	#Max	QPSK	18.26	PASS
LTE Band5	10	20450	50	#0	QPSK	17.92	PASS
LTE Band5	10	20450	1	#0	QAM16	17.22	PASS
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LTE Band5	10	20450	1	#Max	QAM16	18.11	PASS
LTE Band5	10	20450	25	#0	QAM16	16.60	PASS
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LTE Band5	10	20450	25	#Max	QAM16	17.27	PASS
LTE Band5	10	20450	50	#0	QAM16	16.92	PASS
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LTE Band5	10	20525	25	#Max	QPSK	17.53	PASS
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LTE Band5	10	20525	25	#Max	QAM16	16.55	PASS
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LTE Band5	10	20600	1	#Max	QPSK	19.75	PASS
LTE Band5	10	20600	25	#0	QPSK	18.30	PASS
LTE Band5	10	20600	25	#Mid	QPSK	18.48	PASS
LTE Band5	10	20600	25	#Max	QPSK	18.88	PASS
LTE Band5	10	20600	50	#0	QPSK	18.64	PASS
LTE Band5	10	20600	1	#0	QAM16	18.00	PASS
LTE Band5	10	20600	1	#Mid	QAM16	18.70	PASS
LTE Band5	10	20600	1	#Max	QAM16	18.92	PASS
LTE Band5	10	20600	25	#0	QAM16	17.30	PASS

LTE Band5	10	20600	25	#Mid	QAM16	17.52	PASS
LTE Band5	10	20600	25	#Max	QAM16	17.90	PASS
LTE Band5	10	20600	50	#0	QAM16	17.60	PASS
LTE Band7	5	20775	1	#0	QPSK	17.00	PASS
LTE Band7	5	20775	1	#Mid	QPSK	17.00	PASS
LTE Band7	5	20775	1	#Max	QPSK	16.78	PASS
LTE Band7	5	20775	12	#0	QPSK	15.99	PASS
LTE Band7	5	20775	12	#Mid	QPSK	16.00	PASS
LTE Band7	5	20775	12	#Max	QPSK	15.96	PASS
LTE Band7	5	20775	25	#0	QPSK	15.98	PASS
LTE Band7	5	20775	1	#0	QAM16	15.62	PASS
LTE Band7	5	20775	1	#Mid	QAM16	15.88	PASS
LTE Band7	5	20775	1	#Max	QAM16	15.34	PASS
LTE Band7	5	20775	12	#0	QAM16	14.94	PASS
LTE Band7	5	20775	12	#Mid	QAM16	14.89	PASS
LTE Band7	5	20775	12	#Max	QAM16	15.00	PASS
LTE Band7	5	20775	25	#0	QAM16	14.93	PASS
LTE Band7	5	21100	1	#0	QPSK	15.66	PASS
LTE Band7	5	21100	1	#Mid	QPSK	15.96	PASS
LTE Band7	5	21100	1	#Max	QPSK	15.50	PASS
LTE Band7	5	21100	12	#0	QPSK	14.65	PASS
LTE Band7	5	21100	12	#Mid	QPSK	14.61	PASS
LTE Band7	5	21100	12	#Max	QPSK	14.57	PASS
LTE Band7	5	21100	25	#0	QPSK	14.63	PASS
LTE Band7	5	21100	1	#0	QAM16	14.90	PASS
LTE Band7	5	21100	1	#Mid	QAM16	15.21	PASS
LTE Band7	5	21100	1	#Max	QAM16	14.80	PASS
LTE Band7	5	21100	12	#0	QAM16	13.61	PASS
LTE Band7	5	21100	12	#Mid	QAM16	13.61	PASS
LTE Band7	5	21100	12	#Max	QAM16	13.49	PASS
LTE Band7	5	21100	25	#0	QAM16	13.64	PASS
LTE Band7	5	21425	1	#0	QPSK	15.61	PASS
LTE Band7	5	21425	1	#Mid	QPSK	16.06	PASS
LTE Band7	5	21425	1	#Max	QPSK	15.71	PASS
LTE Band7	5	21425	12	#0	QPSK	14.80	PASS
LTE Band7	5	21425	12	#Mid	QPSK	14.84	PASS
LTE Band7	5	21425	12	#Max	QPSK	14.77	PASS
LTE Band7	5	21425	25	#0	QPSK	14.81	PASS
LTE Band7	5	21425	1	#0	QAM16	14.90	PASS
LTE Band7	5	21425	1	#Mid	QAM16	15.44	PASS
LTE Band7	5	21425	1	#Max	QAM16	15.06	PASS
LTE Band7	5	21425	12	#0	QAM16	13.78	PASS
LTE Band7	5	21425	12	#Mid	QAM16	13.81	PASS
LTE Band7	5	21425	12	#Max	QAM16	13.69	PASS

LTE Band7	5	21425	25	#0	QAM16	13.76	PASS
LTE Band7	10	20800	1	#0	QPSK	16.62	PASS
LTE Band7	10	20800	1	#Mid	QPSK	16.42	PASS
LTE Band7	10	20800	1	#Max	QPSK	16.16	PASS
LTE Band7	10	20800	25	#0	QPSK	15.32	PASS
LTE Band7	10	20800	25	#Mid	QPSK	15.19	PASS
LTE Band7	10	20800	25	#Max	QPSK	15.36	PASS
LTE Band7	10	20800	50	#0	QPSK	15.12	PASS
LTE Band7	10	20800	1	#0	QAM16	16.00	PASS
LTE Band7	10	20800	1	#Mid	QAM16	15.71	PASS
LTE Band7	10	20800	1	#Max	QAM16	15.50	PASS
LTE Band7	10	20800	25	#0	QAM16	14.95	PASS
LTE Band7	10	20800	25	#Mid	QAM16	14.87	PASS
LTE Band7	10	20800	25	#Max	QAM16	14.94	PASS
LTE Band7	10	20800	50	#0	QAM16	15.00	PASS
LTE Band7	10	21100	1	#0	QPSK	15.95	PASS
LTE Band7	10	21100	1	#Mid	QPSK	15.57	PASS
LTE Band7	10	21100	1	#Max	QPSK	15.59	PASS
LTE Band7	10	21100	25	#0	QPSK	14.75	PASS
LTE Band7	10	21100	25	#Mid	QPSK	14.57	PASS
LTE Band7	10	21100	25	#Max	QPSK	14.61	PASS
LTE Band7	10	21100	50	#0	QPSK	14.64	PASS
LTE Band7	10	21100	1	#0	QAM16	15.14	PASS
LTE Band7	10	21100	1	#Mid	QAM16	15.09	PASS
LTE Band7	10	21100	1	#Max	QAM16	14.90	PASS
LTE Band7	10	21100	25	#0	QAM16	13.77	PASS
LTE Band7	10	21100	25	#Mid	QAM16	13.67	PASS
LTE Band7	10	21100	25	#Max	QAM16	13.62	PASS
LTE Band7	10	21100	50	#0	QAM16	13.66	PASS
LTE Band7	10	21400	1	#0	QPSK	15.62	PASS
LTE Band7	10	21400	1	#Mid	QPSK	15.75	PASS
LTE Band7	10	21400	1	#Max	QPSK	15.88	PASS
LTE Band7	10	21400	25	#0	QPSK	15.00	PASS
LTE Band7	10	21400	25	#Mid	QPSK	14.84	PASS
LTE Band7	10	21400	25	#Max	QPSK	14.75	PASS
LTE Band7	10	21400	50	#0	QPSK	14.87	PASS
LTE Band7	10	21400	1	#0	QAM16	15.16	PASS
LTE Band7	10	21400	1	#Mid	QAM16	15.05	PASS
LTE Band7	10	21400	1	#Max	QAM16	15.13	PASS
LTE Band7	10	21400	25	#0	QAM16	13.97	PASS
LTE Band7	10	21400	25	#Mid	QAM16	14.08	PASS
LTE Band7	10	21400	25	#Max	QAM16	13.79	PASS
LTE Band7	10	21400	50	#0	QAM16	14.15	PASS
LTE Band7	15	20825	1	#0	QPSK	16.54	PASS

LTE Band7	15	20825	1	#Mid	QPSK	16.55	PASS
LTE Band7	15	20825	1	#Max	QPSK	16.77	PASS
LTE Band7	15	20825	36	#0	QPSK	16.00	PASS
LTE Band7	15	20825	36	#Mid	QPSK	16.00	PASS
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LTE Band7	15	20825	75	#0	QPSK	16.00	PASS
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LTE Band7	15	20825	1	#Max	QAM16	16.00	PASS
LTE Band7	15	20825	36	#0	QAM16	15.22	PASS
LTE Band7	15	20825	36	#Mid	QAM16	15.23	PASS
LTE Band7	15	20825	36	#Max	QAM16	15.14	PASS
LTE Band7	15	20825	75	#0	QAM16	15.18	PASS
LTE Band7	15	21100	1	#0	QPSK	16.16	PASS
LTE Band7	15	21100	1	#Mid	QPSK	16.29	PASS
LTE Band7	15	21100	1	#Max	QPSK	15.66	PASS
LTE Band7	15	21100	36	#0	QPSK	14.81	PASS
LTE Band7	15	21100	36	#Mid	QPSK	14.66	PASS
LTE Band7	15	21100	36	#Max	QPSK	14.57	PASS
LTE Band7	15	21100	75	#0	QPSK	14.66	PASS
LTE Band7	15	21100	1	#0	QAM16	15.00	PASS
LTE Band7	15	21100	1	#Mid	QAM16	15.16	PASS
LTE Band7	15	21100	1	#Max	QAM16	14.62	PASS
LTE Band7	15	21100	36	#0	QAM16	14.84	PASS
LTE Band7	15	21100	36	#Mid	QAM16	14.75	PASS
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LTE Band7	15	21375	36	#0	QPSK	14.97	PASS
LTE Band7	15	21375	36	#Mid	QPSK	15.05	PASS
LTE Band7	15	21375	36	#Max	QPSK	14.95	PASS
LTE Band7	15	21375	75	#0	QPSK	14.99	PASS
LTE Band7	15	21375	1	#0	QAM16	14.95	PASS
LTE Band7	15	21375	1	#Mid	QAM16	15.32	PASS
LTE Band7	15	21375	1	#Max	QAM16	15.18	PASS
LTE Band7	15	21375	36	#0	QAM16	14.00	PASS
LTE Band7	15	21375	36	#Mid	QAM16	14.09	PASS
LTE Band7	15	21375	36	#Max	QAM16	14.00	PASS
LTE Band7	15	21375	75	#0	QAM16	14.06	PASS
LTE Band7	20	20850	1	#0	QPSK	16.42	PASS
LTE Band7	20	20850	1	#Mid	QPSK	16.20	PASS
LTE Band7	20	20850	1	#Max	QPSK	16.51	PASS



LTE Band7	20	20850	50	#0	QPSK	15.98	PASS
LTE Band7	20	20850	50	#Mid	QPSK	16.00	PASS
LTE Band7	20	20850	50	#Max	QPSK	15.89	PASS
LTE Band7	20	20850	100	#0	QPSK	15.93	PASS
LTE Band7	20	20850	1	#0	QAM16	16.00	PASS
LTE Band7	20	20850	1	#Mid	QAM16	15.50	PASS
LTE Band7	20	20850	1	#Max	QAM16	15.67	PASS
LTE Band7	20	20850	50	#0	QAM16	14.99	PASS
LTE Band7	20	20850	50	#Mid	QAM16	15.00	PASS
LTE Band7	20	20850	50	#Max	QAM16	14.89	PASS
LTE Band7	20	20850	100	#0	QAM16	14.93	PASS
LTE Band7	20	21100	1	#0	QPSK	16.25	PASS
LTE Band7	20	21100	1	#Mid	QPSK	16.21	PASS
LTE Band7	20	21100	1	#Max	QPSK	15.76	PASS
LTE Band7	20	21100	50	#0	QPSK	15.41	PASS
LTE Band7	20	21100	50	#Mid	QPSK	14.64	PASS
LTE Band7	20	21100	50	#Max	QPSK	14.70	PASS
LTE Band7	20	21100	100	#0	QPSK	14.89	PASS
LTE Band7	20	21100	1	#0	QAM16	15.05	PASS
LTE Band7	20	21100	1	#Mid	QAM16	15.06	PASS
LTE Band7	20	21100	1	#Max	QAM16	14.62	PASS
LTE Band7	20	21100	50	#0	QAM16	13.98	PASS
LTE Band7	20	21100	50	#Mid	QAM16	13.73	PASS
LTE Band7	20	21100	50	#Max	QAM16	13.67	PASS
LTE Band7	20	21100	100	#0	QAM16	13.82	PASS
LTE Band7	20	21350	1	#0	QPSK	15.31	PASS
LTE Band7	20	21350	1	#Mid	QPSK	15.93	PASS
LTE Band7	20	21350	1	#Max	QPSK	15.73	PASS
LTE Band7	20	21350	50	#0	QPSK	14.84	PASS
LTE Band7	20	21350	50	#Mid	QPSK	14.94	PASS
LTE Band7	20	21350	50	#Max	QPSK	14.78	PASS
LTE Band7	20	21350	100	#0	QPSK	14.88	PASS
LTE Band7	20	21350	1	#0	QAM16	14.99	PASS
LTE Band7	20	21350	1	#Mid	QAM16	15.53	PASS
LTE Band7	20	21350	1	#Max	QAM16	15.41	PASS
LTE Band7	20	21350	50	#0	QAM16	13.88	PASS
LTE Band7	20	21350	50	#Mid	QAM16	14.10	PASS
LTE Band7	20	21350	50	#Max	QAM16	13.84	PASS
LTE Band7	20	21350	100	#0	QAM16	13.89	PASS

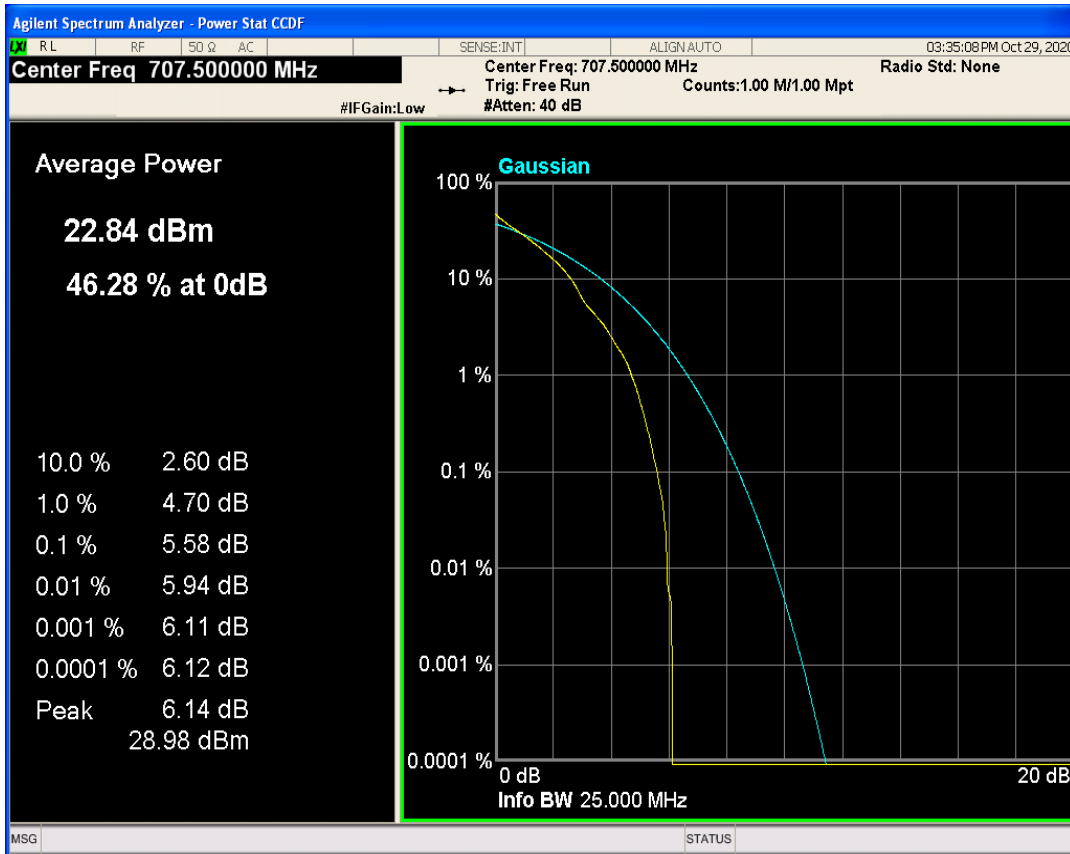
## 2 Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
LTE Band12	1.4	23095	1	#0	QPSK	5.58	13	PASS
LTE Band12	1.4	23095	1	#0	QAM16	6.44	13	PASS

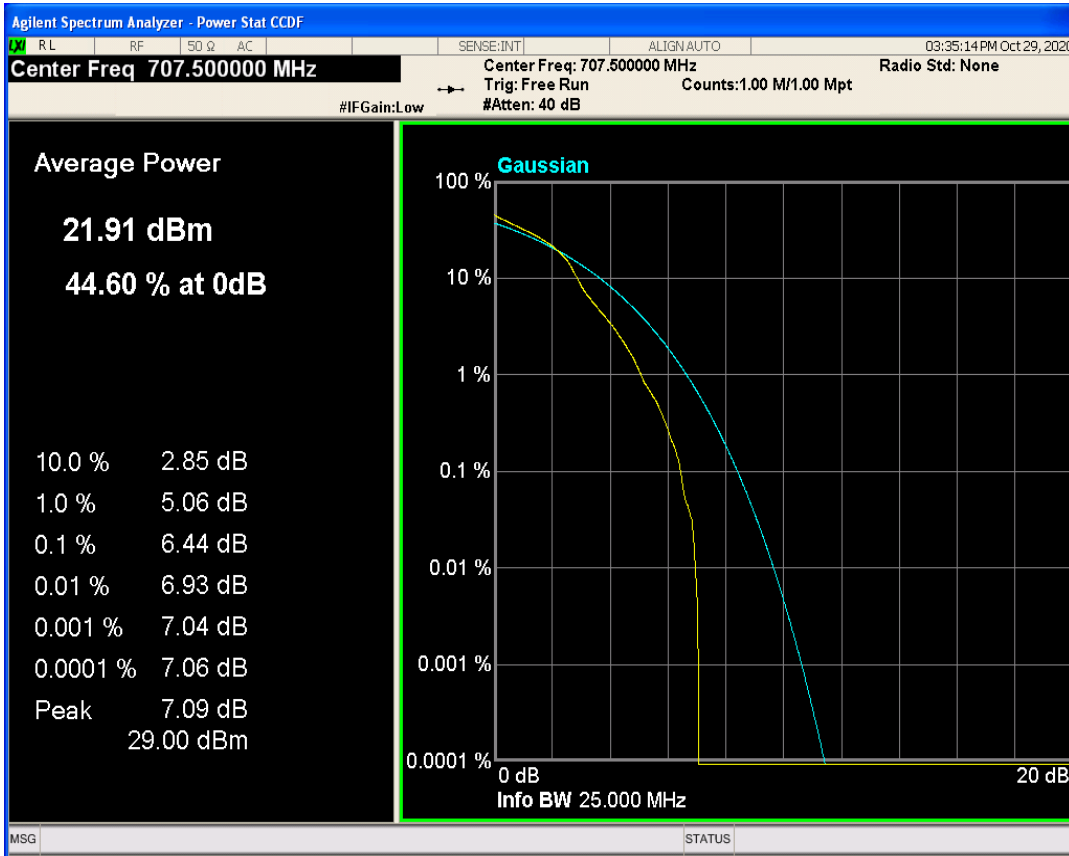
LTE Band12	3	23095	1	#0	QPSK	5.56	13	PASS
LTE Band12	3	23095	1	#0	QAM16	6.32	13	PASS
LTE Band12	5	23095	1	#0	QPSK	5.67	13	PASS
LTE Band12	5	23095	1	#0	QAM16	6.22	13	PASS
LTE Band12	10	23095	1	#0	QPSK	5.17	13	PASS
LTE Band12	10	23095	1	#0	QAM16	5.91	13	PASS
LTE Band17	5	23790	1	#0	QPSK	5.58	13	PASS
LTE Band17	5	23790	1	#0	QAM16	5.97	13	PASS
LTE Band17	10	23790	1	#0	QPSK	5.34	13	PASS
LTE Band17	10	23790	1	#0	QAM16	6.37	13	PASS
LTE Band2	1.4	18900	1	#0	QPSK	5.12	13	PASS
LTE Band2	1.4	18900	1	#0	QAM16	5.52	13	PASS
LTE Band2	3	18900	1	#0	QPSK	4.87	13	PASS
LTE Band2	3	18900	1	#0	QAM16	5.55	13	PASS
LTE Band2	5	18900	1	#0	QPSK	5.34	13	PASS
LTE Band2	5	18900	1	#0	QAM16	5.93	13	PASS
LTE Band2	10	18900	1	#0	QPSK	5.22	13	PASS
LTE Band2	10	18900	1	#0	QAM16	6.22	13	PASS
LTE Band2	15	18900	1	#0	QPSK	5.33	13	PASS
LTE Band2	15	18900	1	#0	QAM16	5.93	13	PASS
LTE Band2	20	18900	1	#0	QPSK	5.19	13	PASS
LTE Band2	20	18900	1	#0	QAM16	5.80	13	PASS
LTE Band4	1.4	20175	1	#0	QPSK	5.27	13	PASS
LTE Band4	1.4	20175	1	#0	QAM16	6.06	13	PASS
LTE Band4	3	20175	1	#0	QPSK	4.97	13	PASS
LTE Band4	3	20175	1	#0	QAM16	5.61	13	PASS
LTE Band4	5	20175	1	#0	QPSK	5.14	13	PASS
LTE Band4	5	20175	1	#0	QAM16	5.61	13	PASS
LTE Band4	10	20175	1	#0	QPSK	4.79	13	PASS
LTE Band4	10	20175	1	#0	QAM16	5.51	13	PASS
LTE Band4	15	20175	1	#0	QPSK	4.81	13	PASS
LTE Band4	15	20175	1	#0	QAM16	5.68	13	PASS
LTE Band4	20	20175	1	#0	QPSK	4.65	13	PASS
LTE Band4	20	20175	1	#0	QAM16	5.20	13	PASS
LTE Band5	1.4	20525	1	#0	QPSK	4.76	13	PASS
LTE Band5	1.4	20525	1	#0	QAM16	5.55	13	PASS
LTE Band5	3	20525	1	#0	QPSK	4.54	13	PASS
LTE Band5	3	20525	1	#0	QAM16	5.49	13	PASS
LTE Band5	5	20525	1	#0	QPSK	8.04	13	PASS
LTE Band5	5	20525	1	#0	QAM16	5.38	13	PASS
LTE Band5	10	20525	1	#0	QPSK	4.92	13	PASS
LTE Band5	10	20525	1	#0	QAM16	5.47	13	PASS
LTE Band7	5	21100	1	#0	QPSK	5.39	13	PASS
LTE Band7	5	21100	1	#0	QAM16	5.84	13	PASS

LTE Band7	10	21100	1	#0	QPSK	5.10	13	PASS
LTE Band7	10	21100	1	#0	QAM16	6.10	13	PASS
LTE Band7	15	21100	1	#0	QPSK	4.90	13	PASS
LTE Band7	15	21100	1	#0	QAM16	5.86	13	PASS
LTE Band7	20	21100	1	#0	QPSK	4.88	13	PASS
LTE Band7	20	21100	1	#0	QAM16	5.77	13	PASS

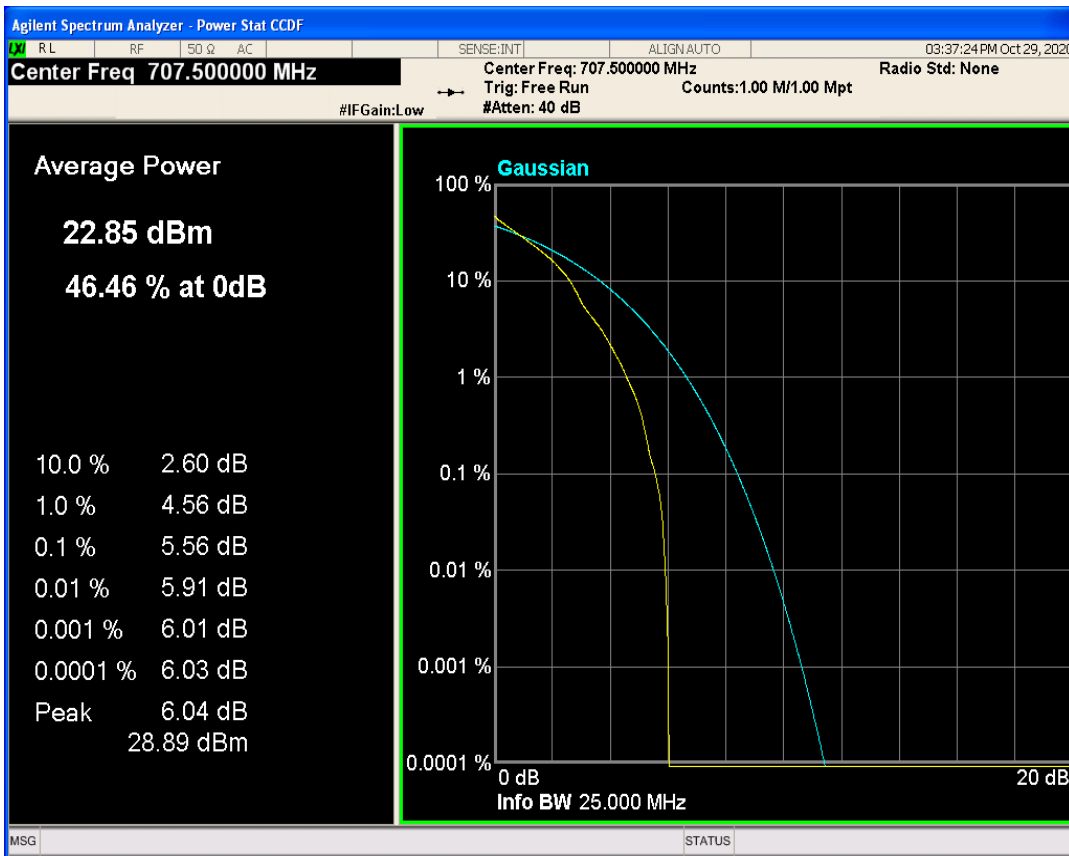
LTE Band12 QPSK BW=1.4MHz Channel=23095 RB Size=1 Position=#0



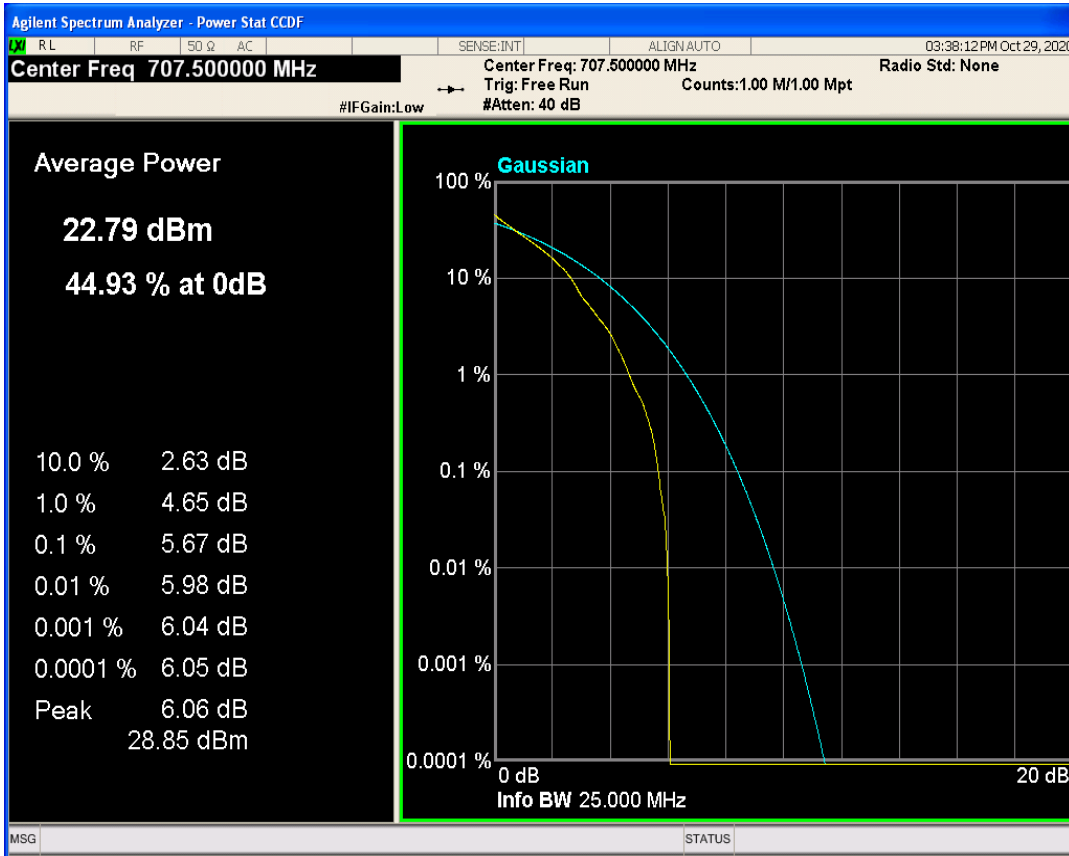
LTE Band12 QAM16 BW=1.4MHz Channel=23095 RB Size=1 Position=#0



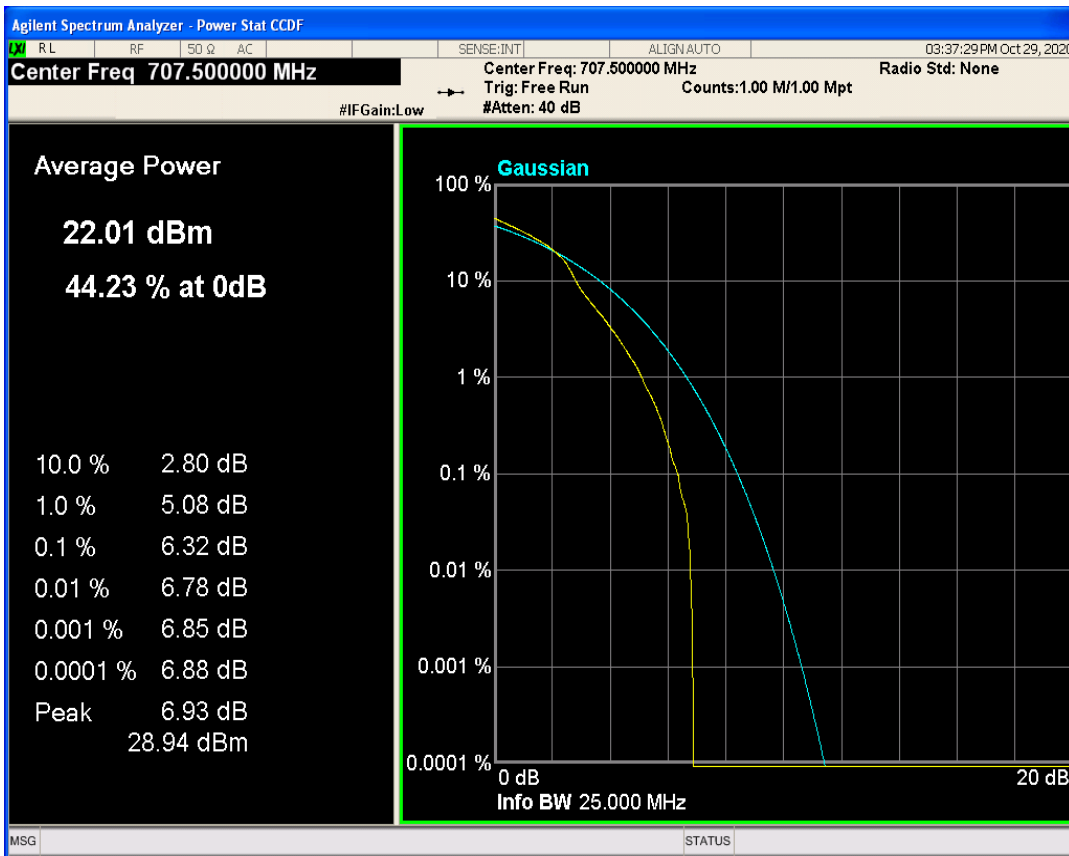
LTE Band12 QPSK BW=3MHz Channel=23095 RB Size=1 Position=#0



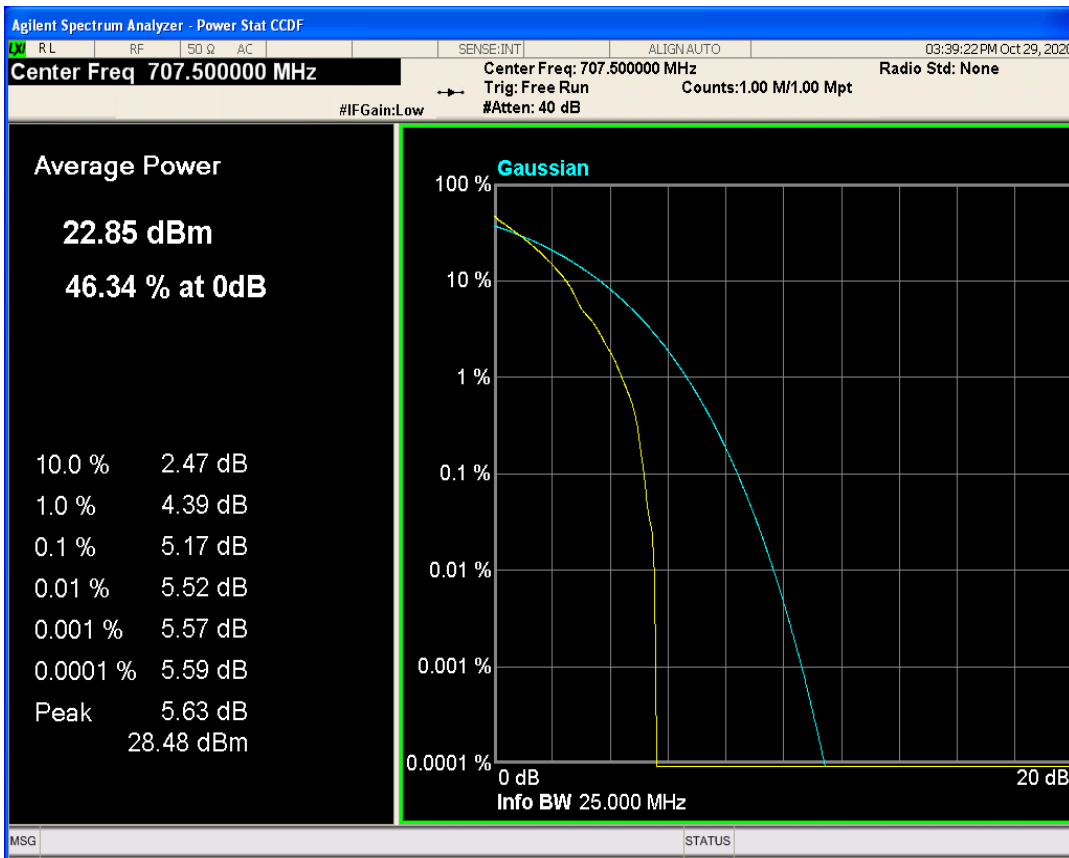
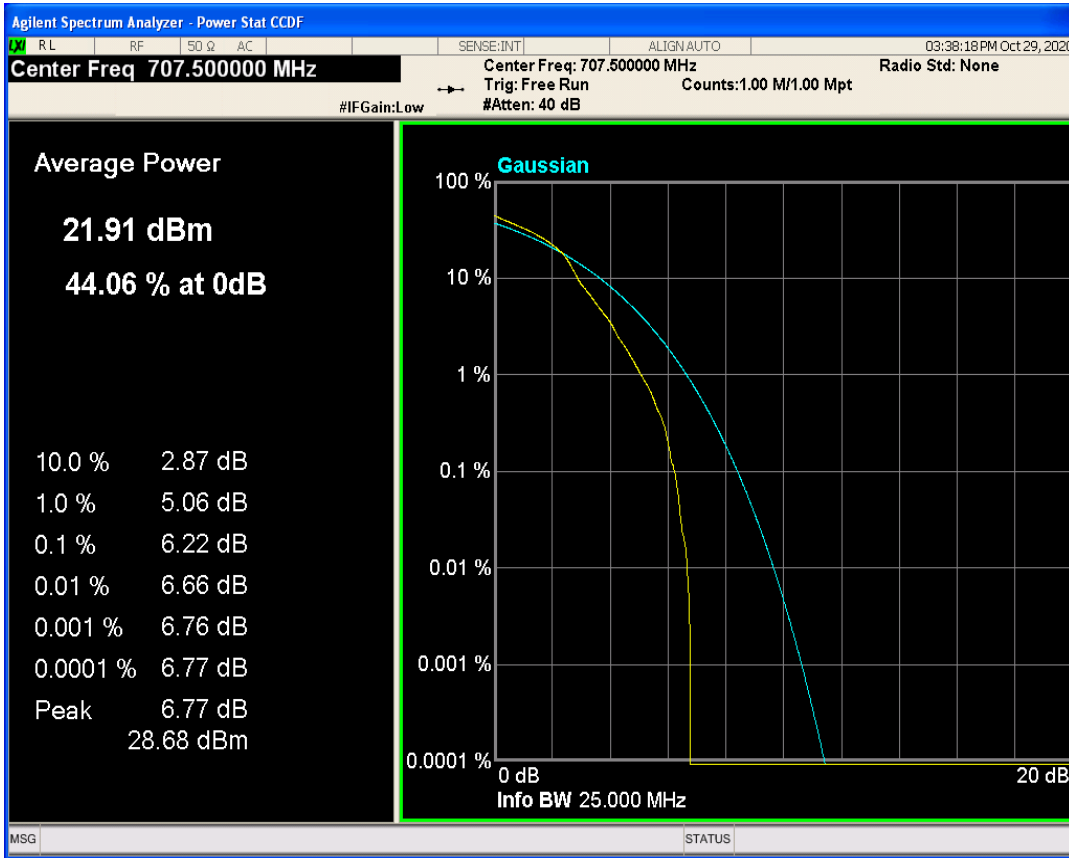
LTE Band12 QPSK BW=5MHz Channel=23095 RB Size=1 Position=#0

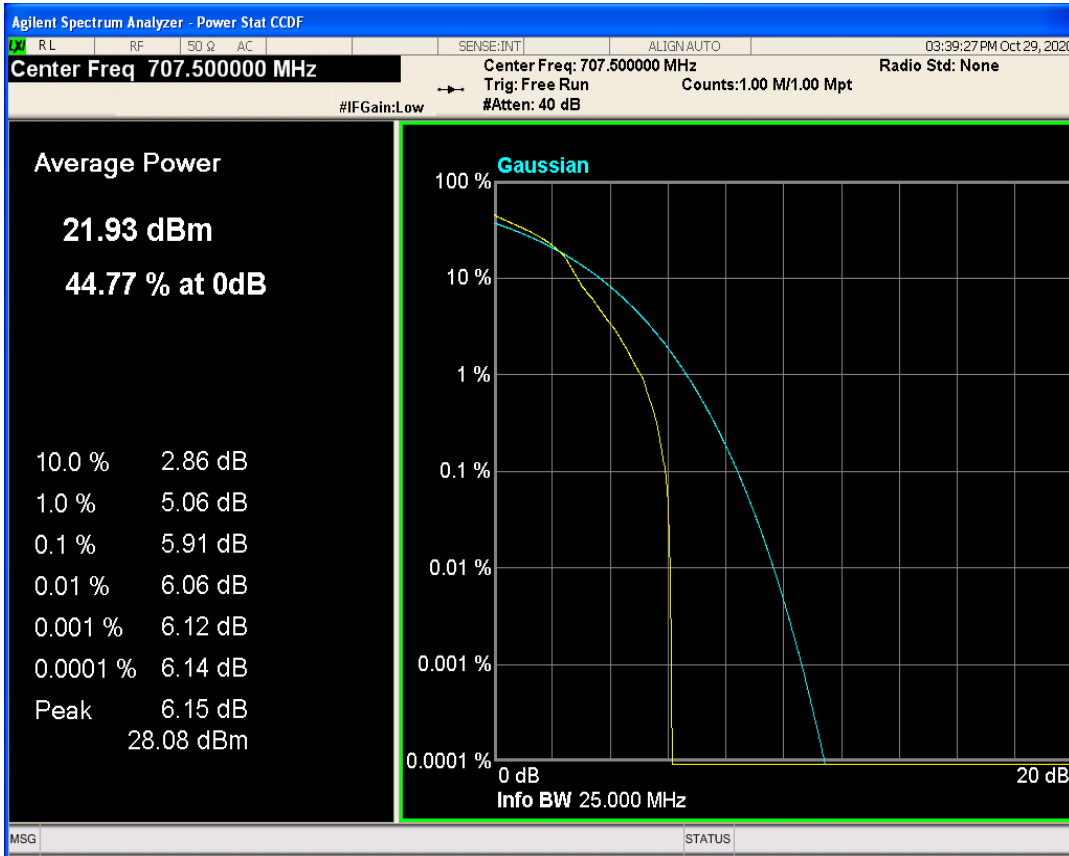


LTE Band12 QAM16 BW=3MHz Channel=23095 RB Size=1 Position=#0

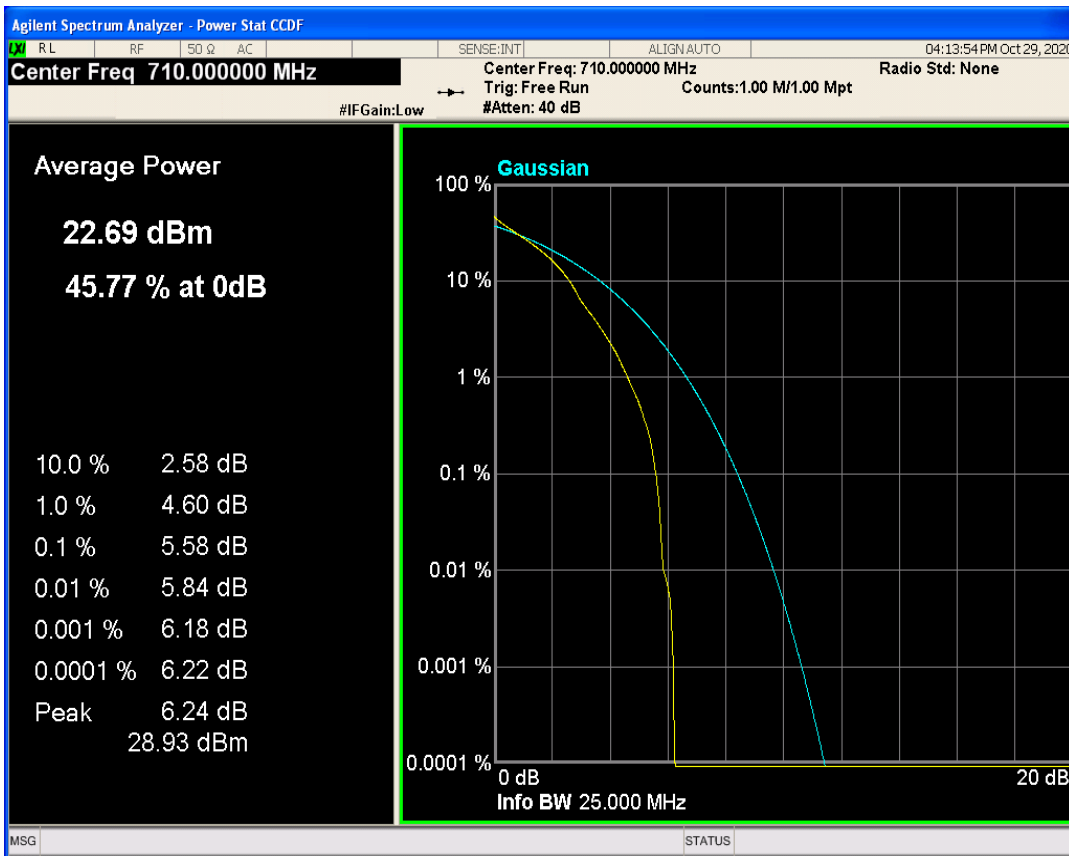


LTE Band12 QAM16 BW=5MHz Channel=23095 RB Size=1 Position=#0

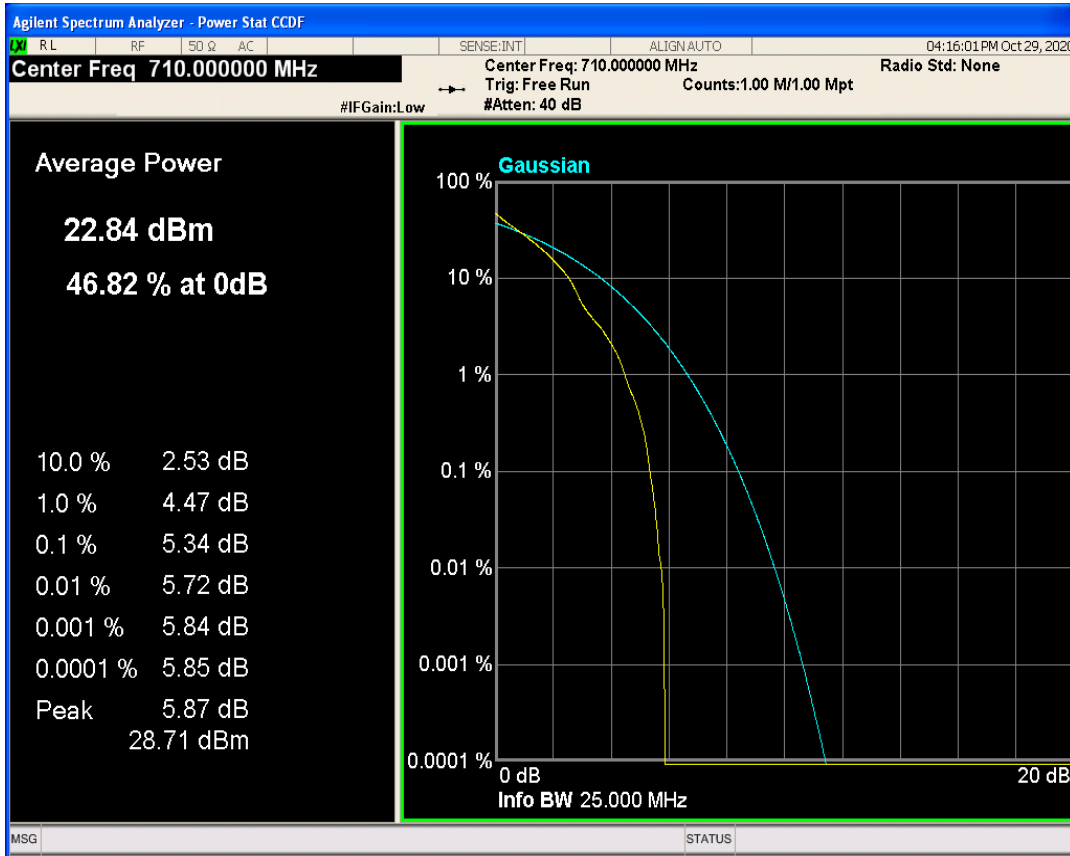




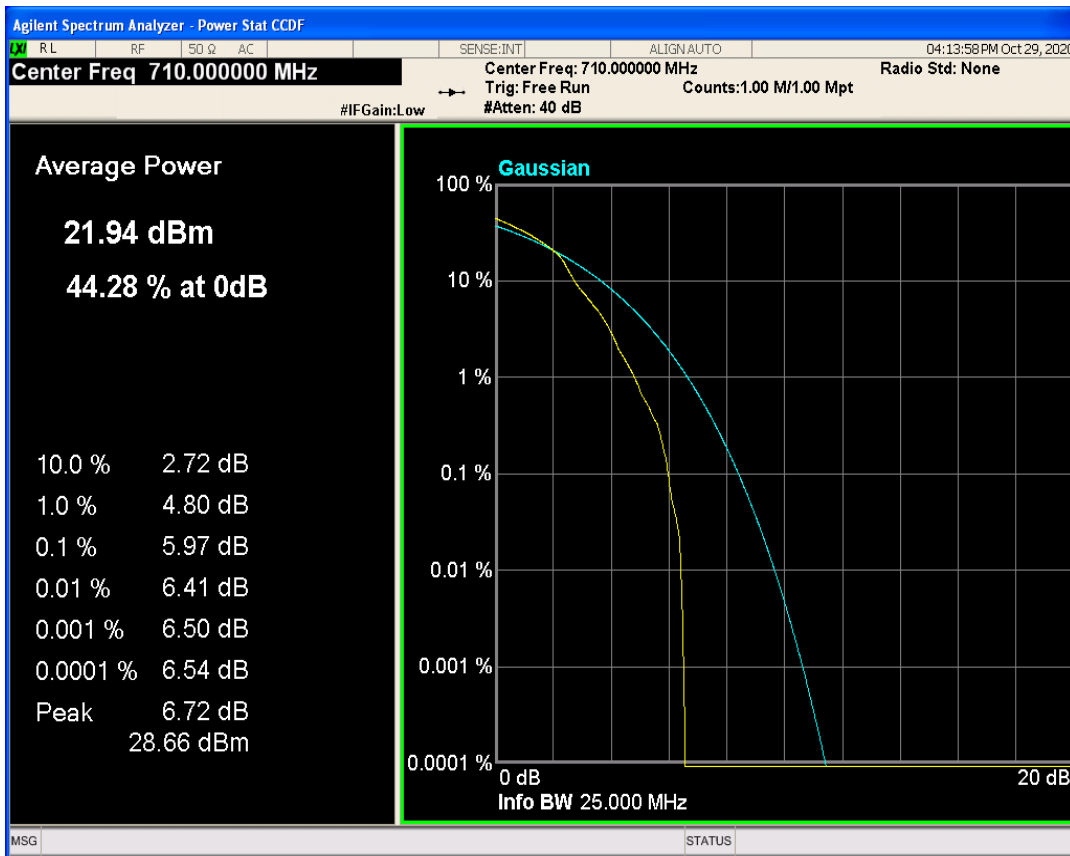
LTE Band17 QPSK BW=5MHz Channel=23790 RB Size=1 Position=#0



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

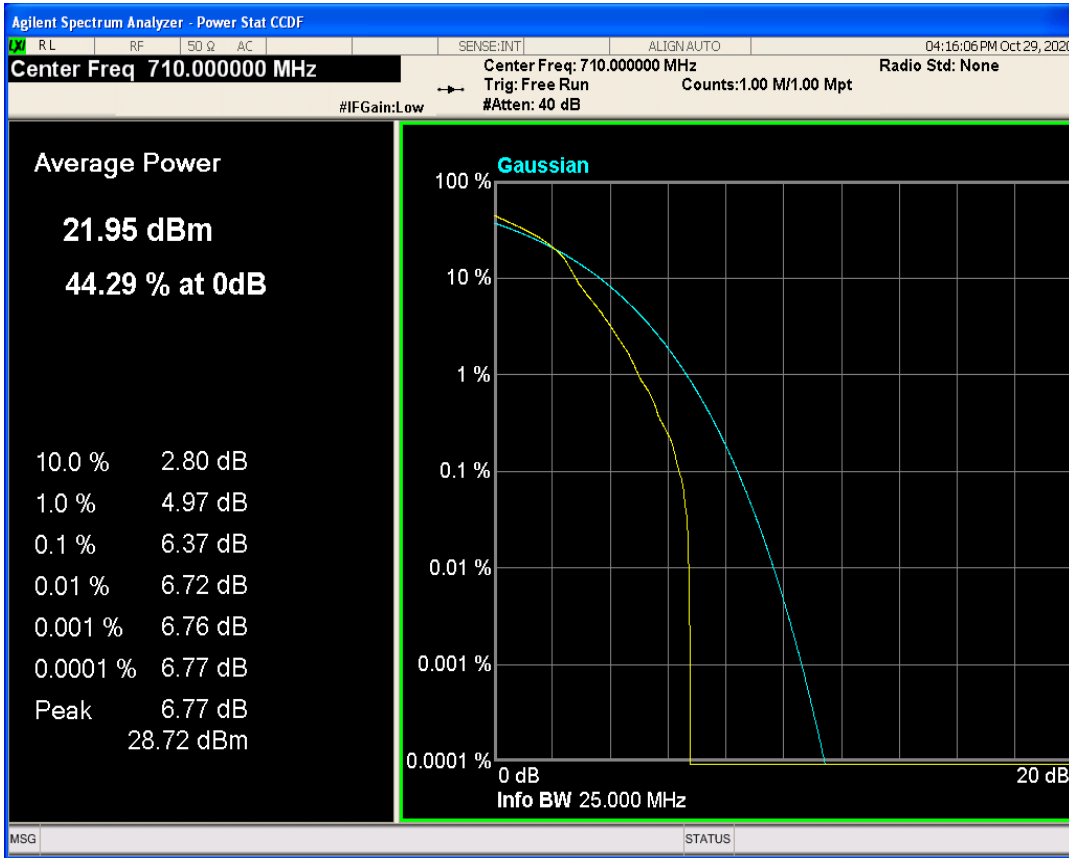


LTE Band17 QAM16 BW=5MHz Channel=23790 RB Size=1 Position=#0

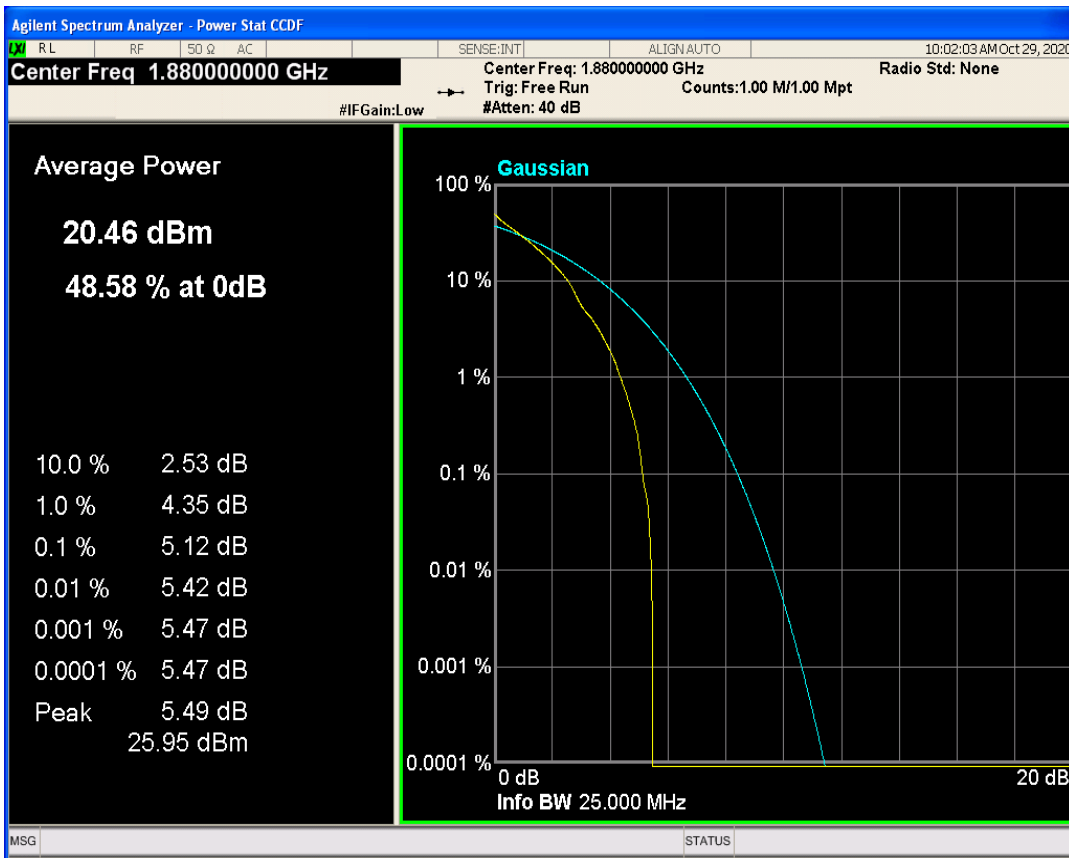


LTE Band17 QAM16 BW=10MHz Channel=23790 RB Size=1 Position=#0

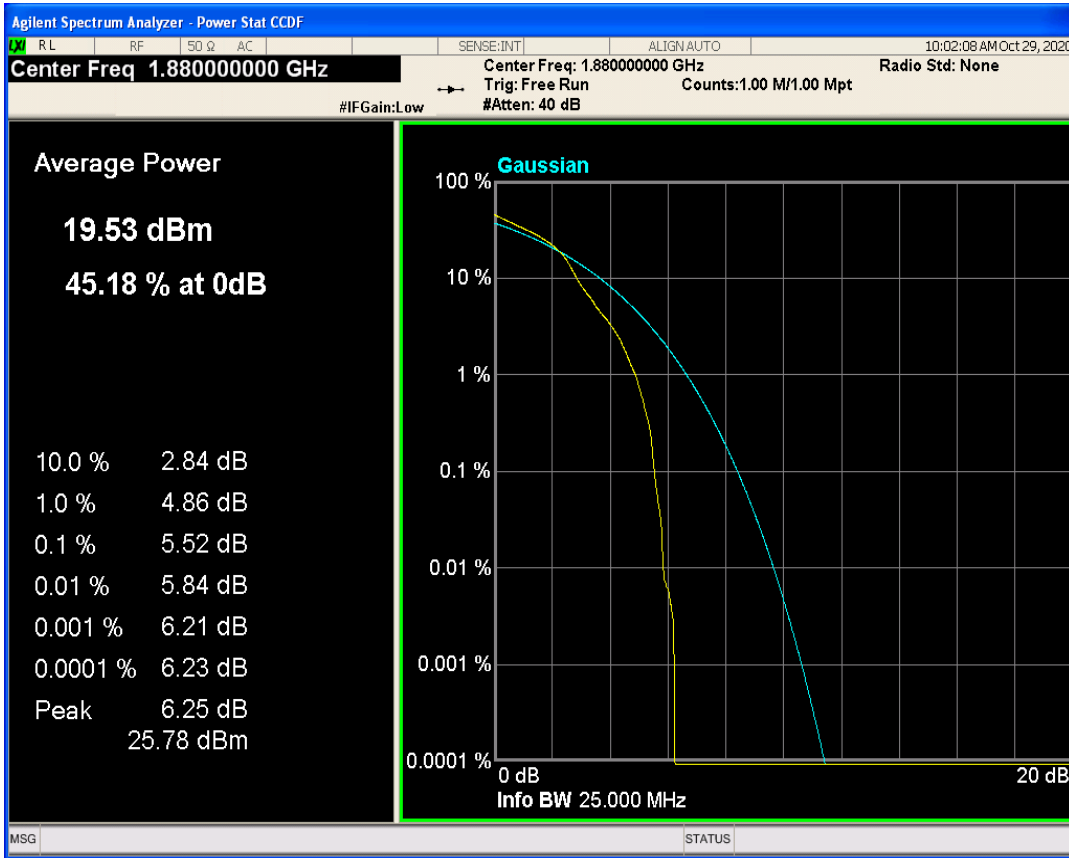




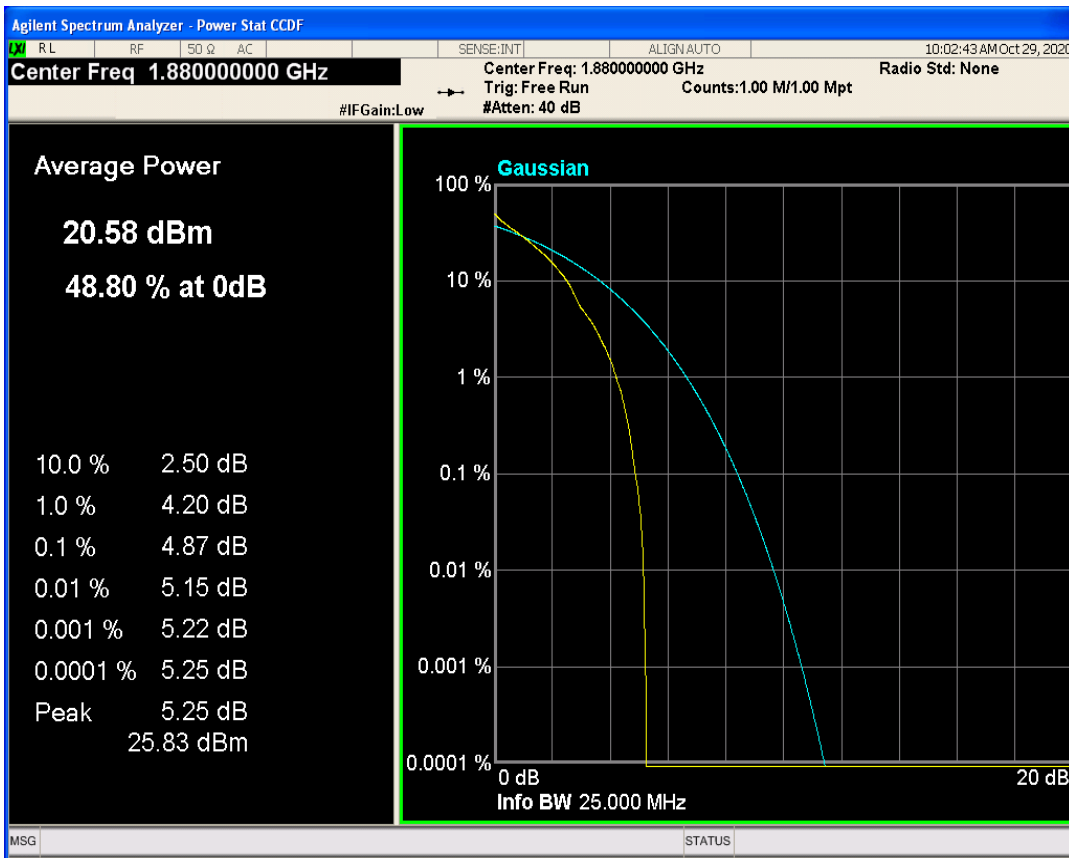
LTE Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



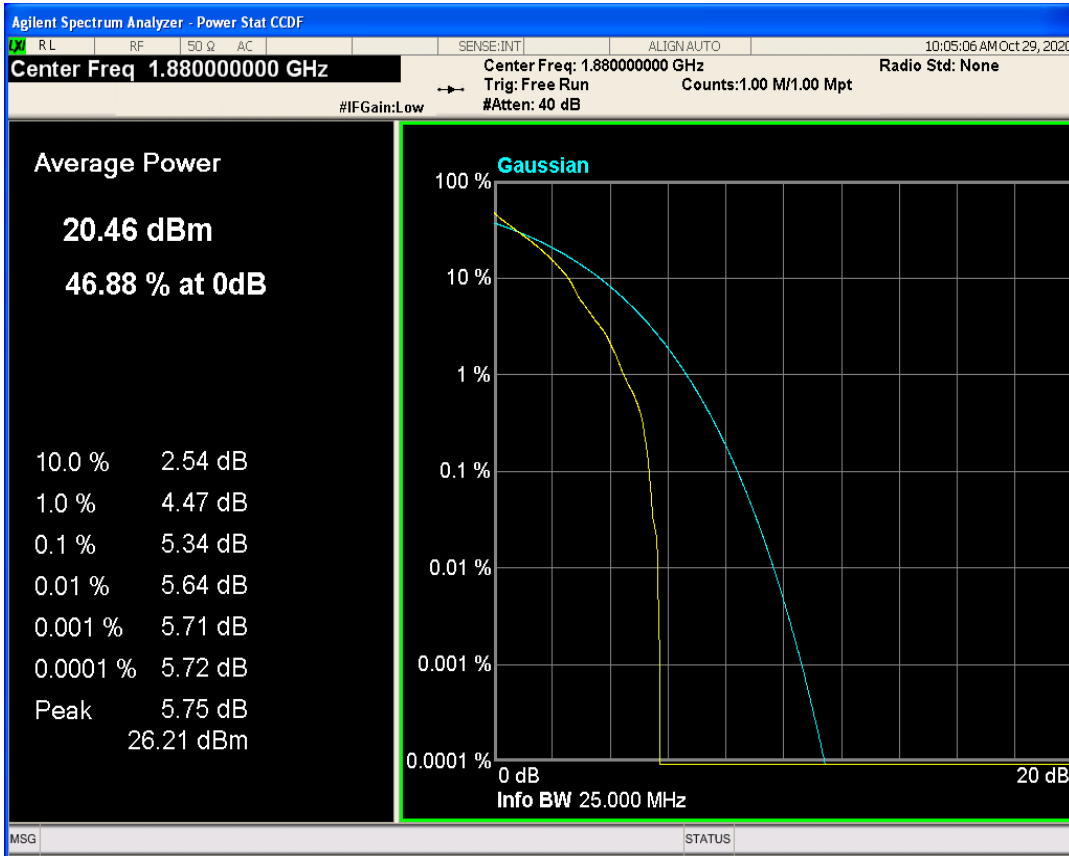
LTE Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=1 Position=#0



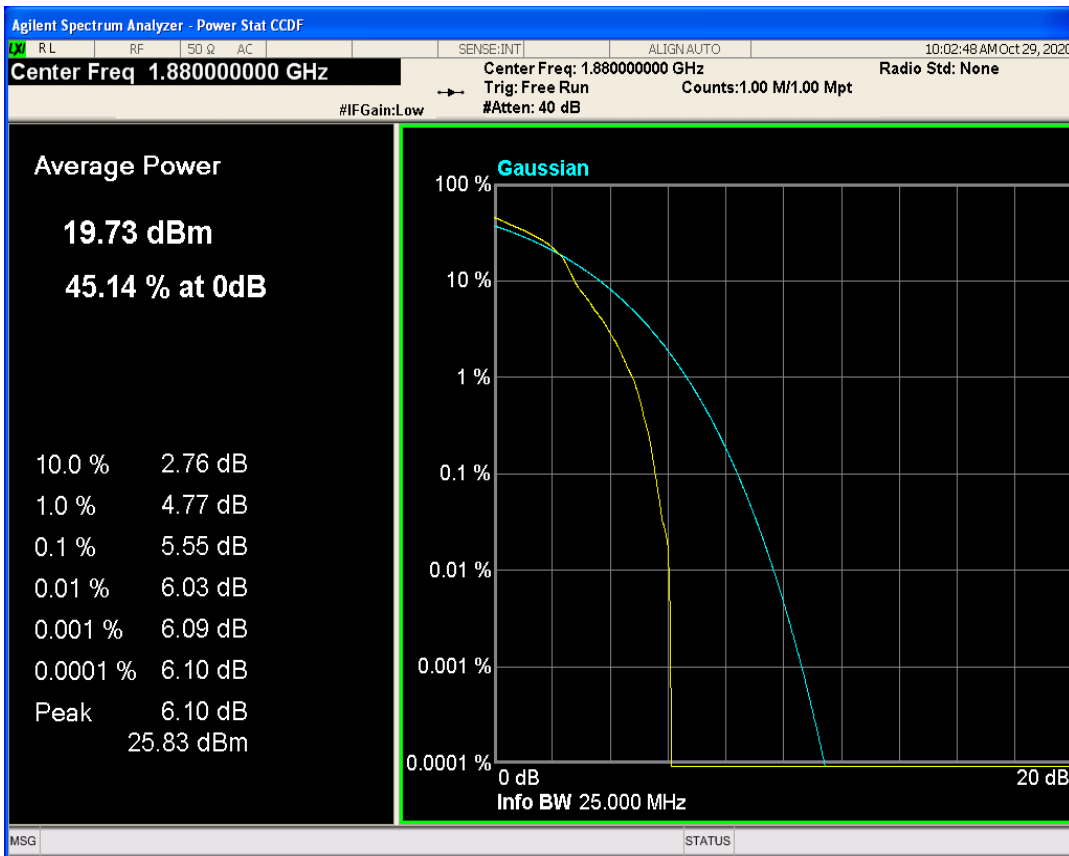
LTE Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0



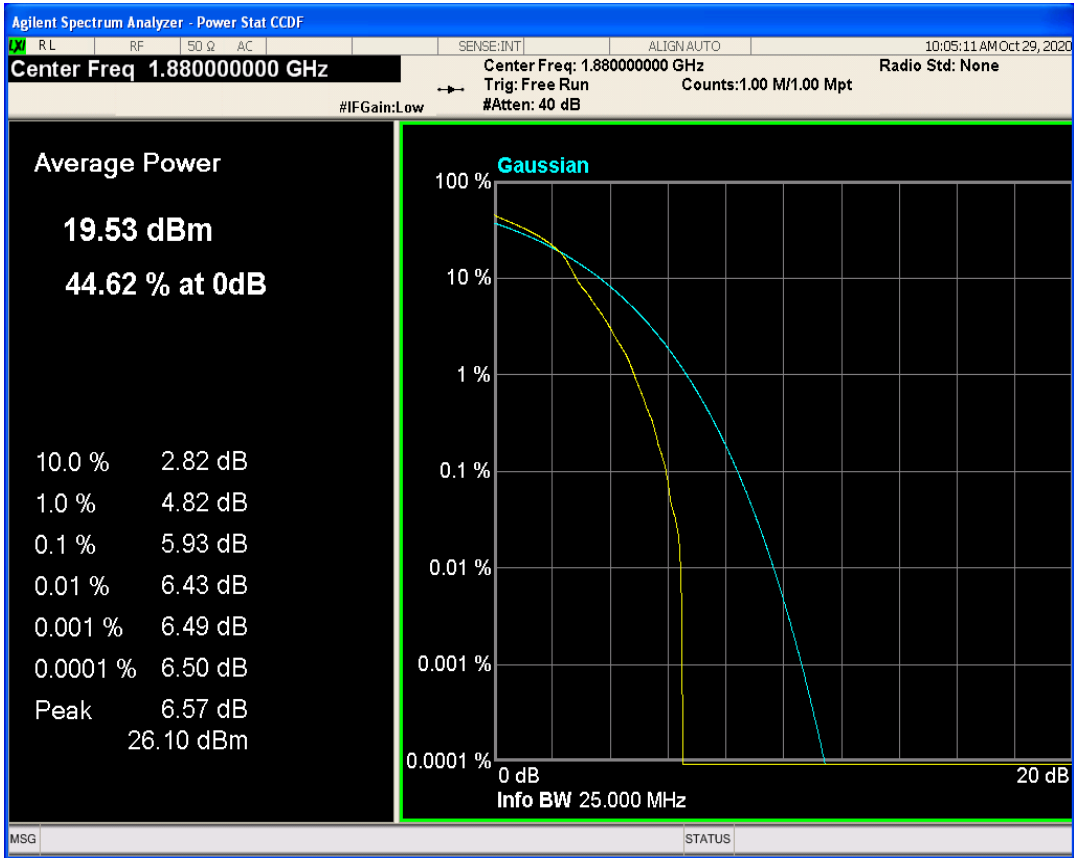
LTE Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0



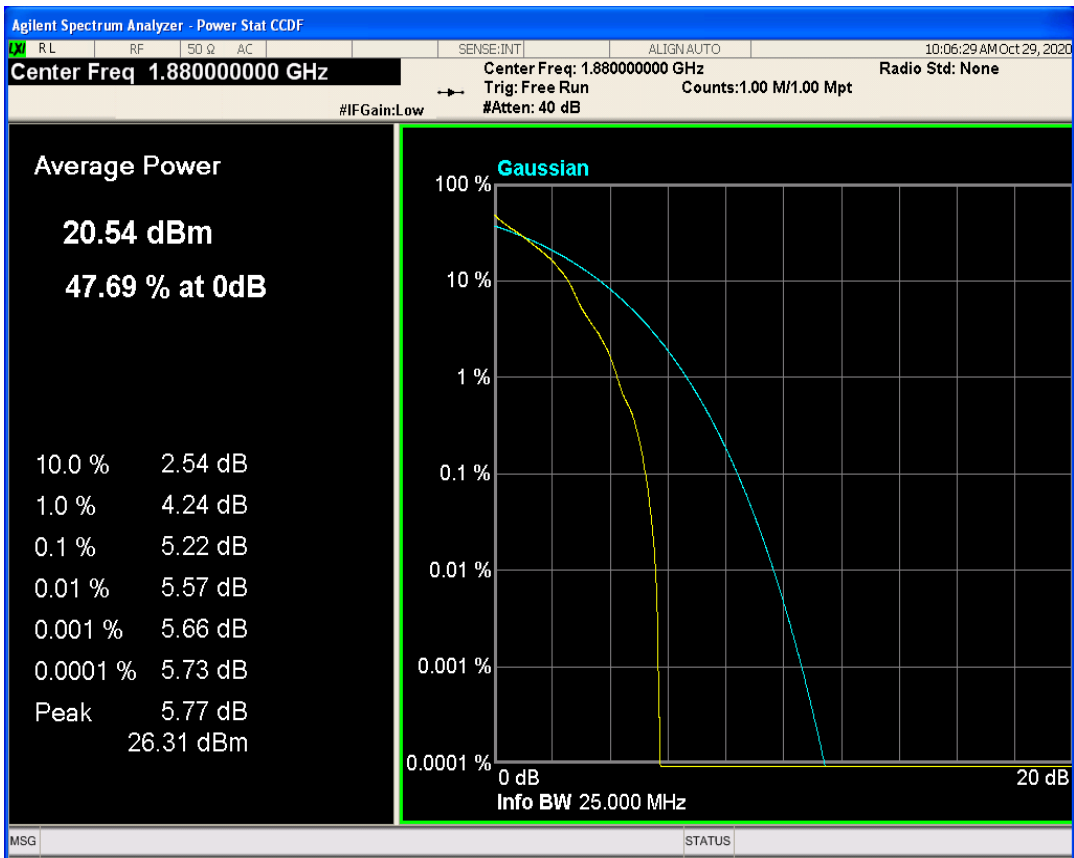
LTE Band2 QAM16 BW=3MHz Channel=18900 RB Size=1 Position=#0



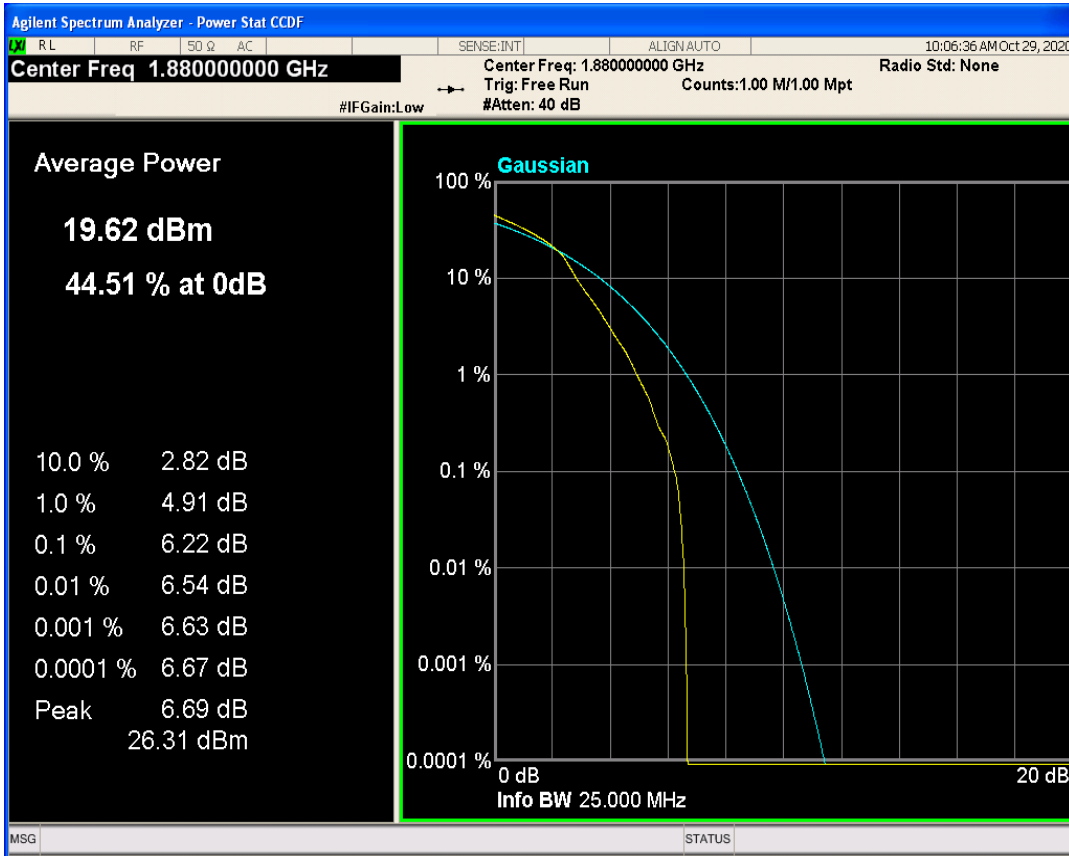
LTE Band2 QAM16 BW=5MHz Channel=18900 RB Size=1 Position=#0



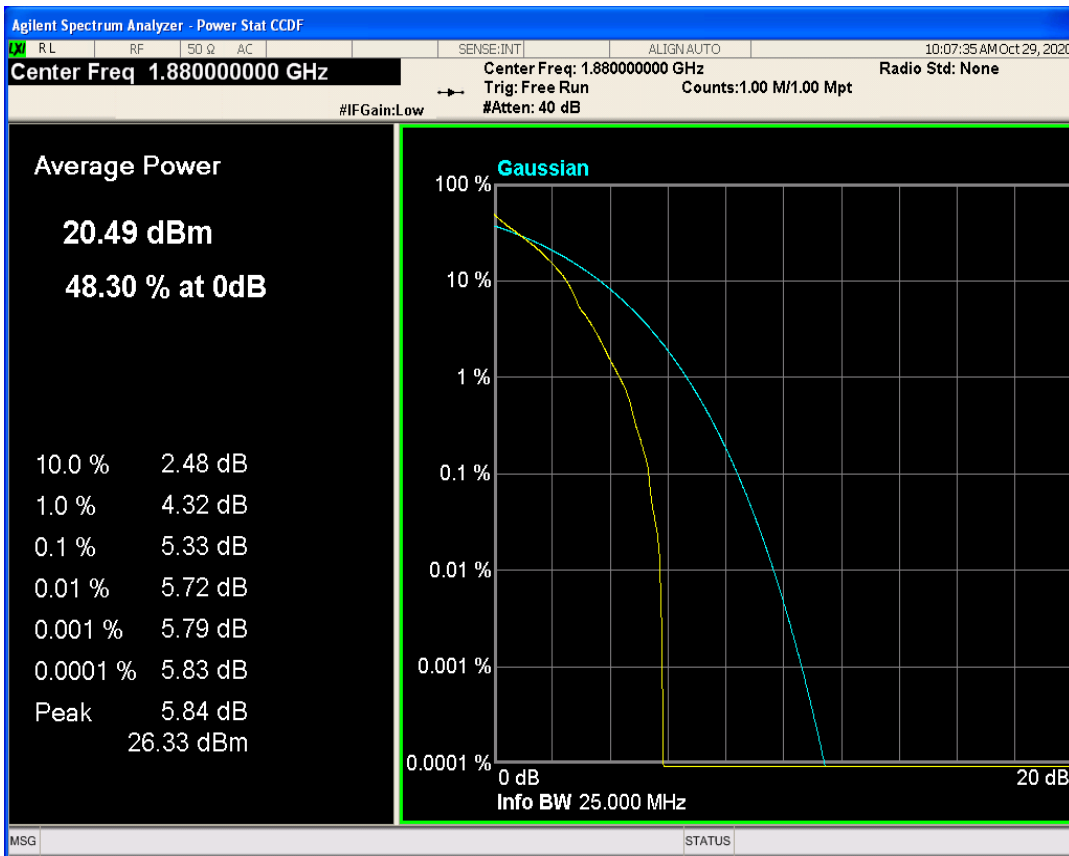
LTE Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0



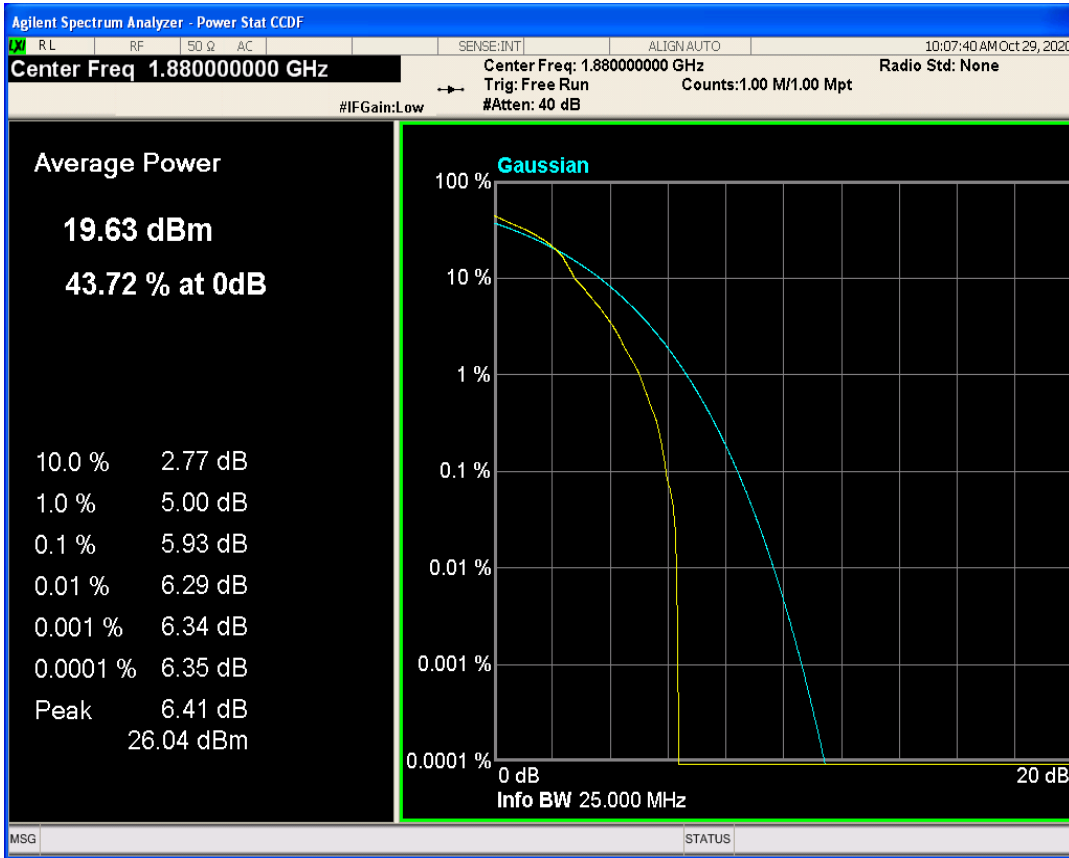
LTE Band2 QAM16 BW=10MHz Channel=18900 RB Size=1 Position=#0



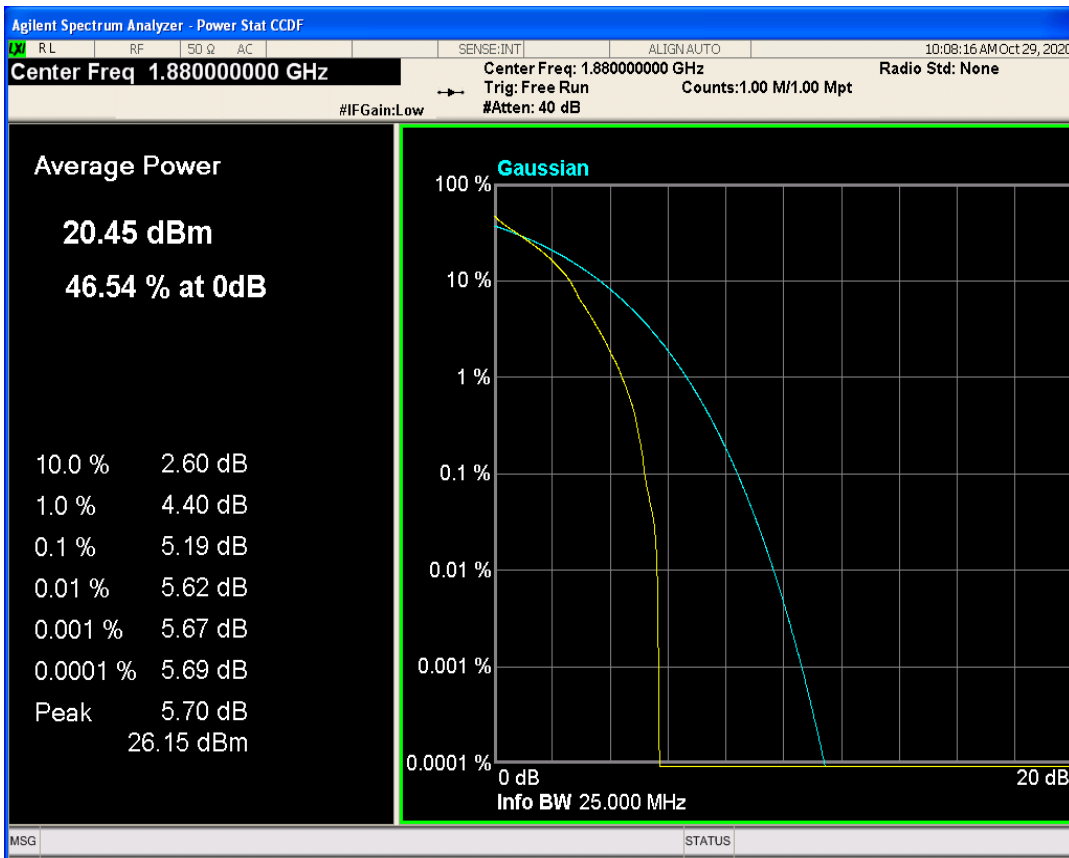
LTE Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0



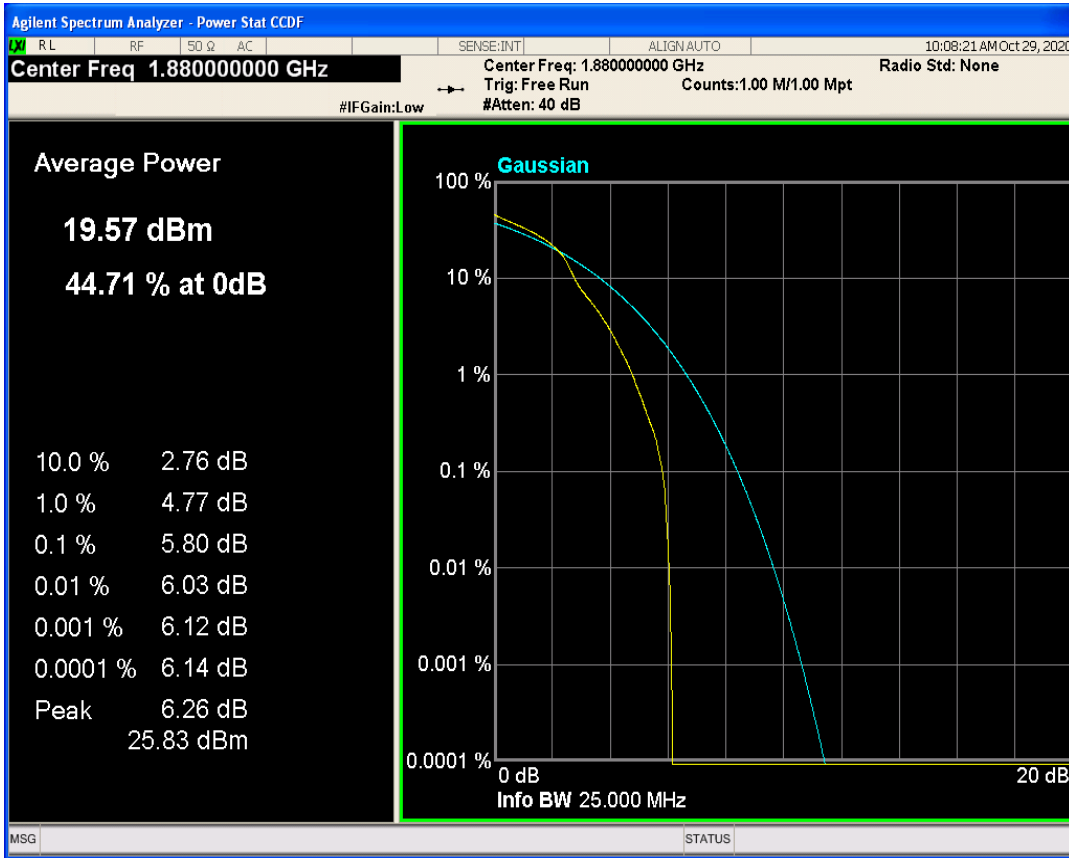
LTE Band2 QAM16 BW=15MHz Channel=18900 RB Size=1 Position=#0



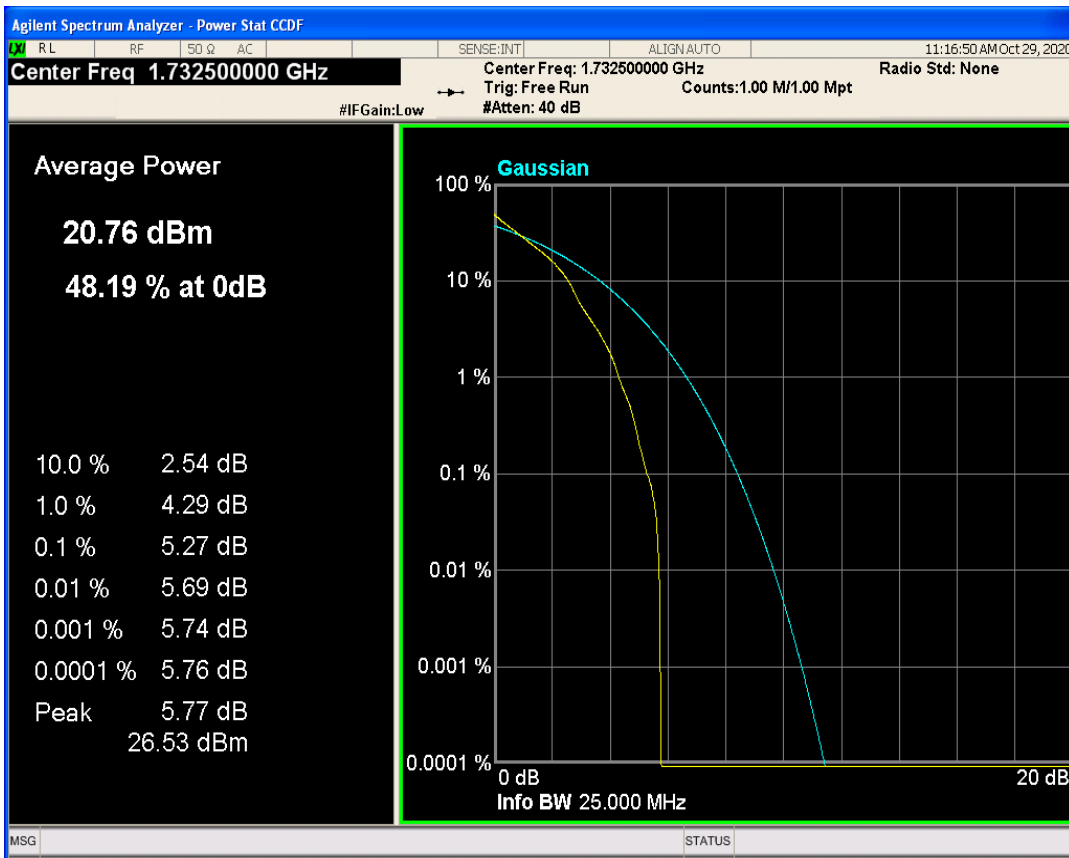
LTE Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0



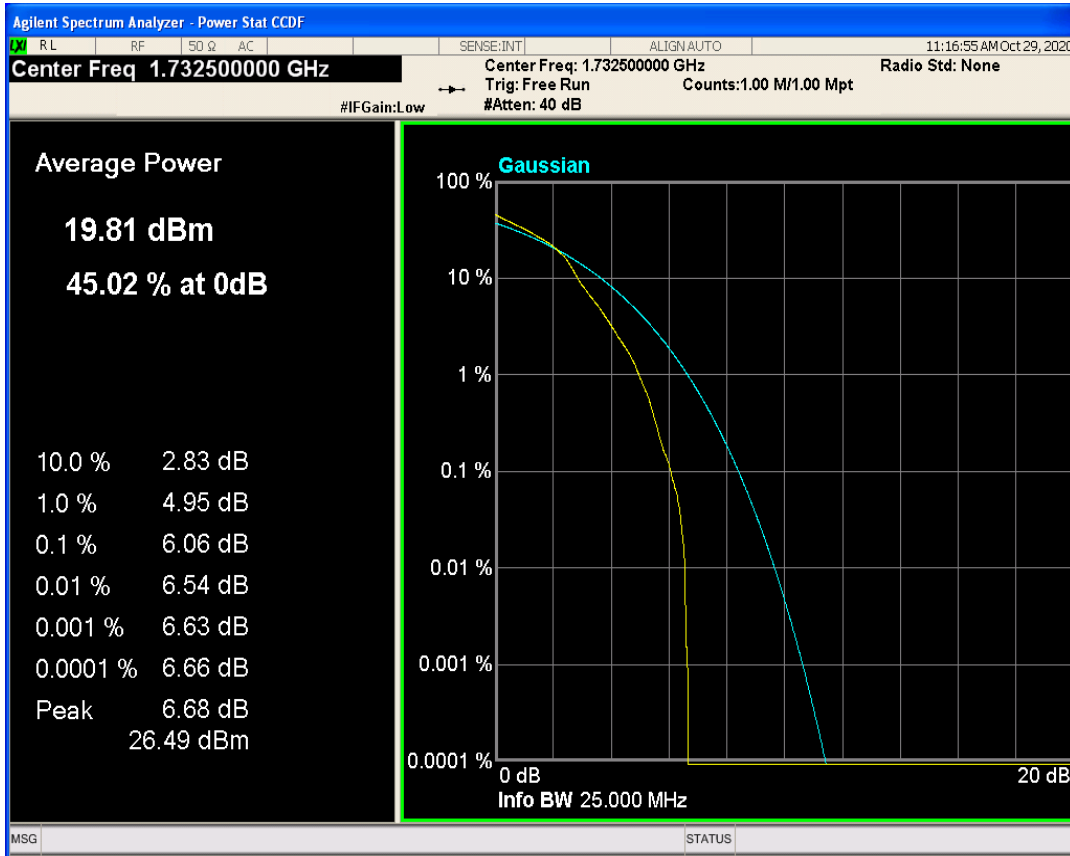
LTE Band2 QAM16 BW=20MHz Channel=18900 RB Size=1 Position=#0



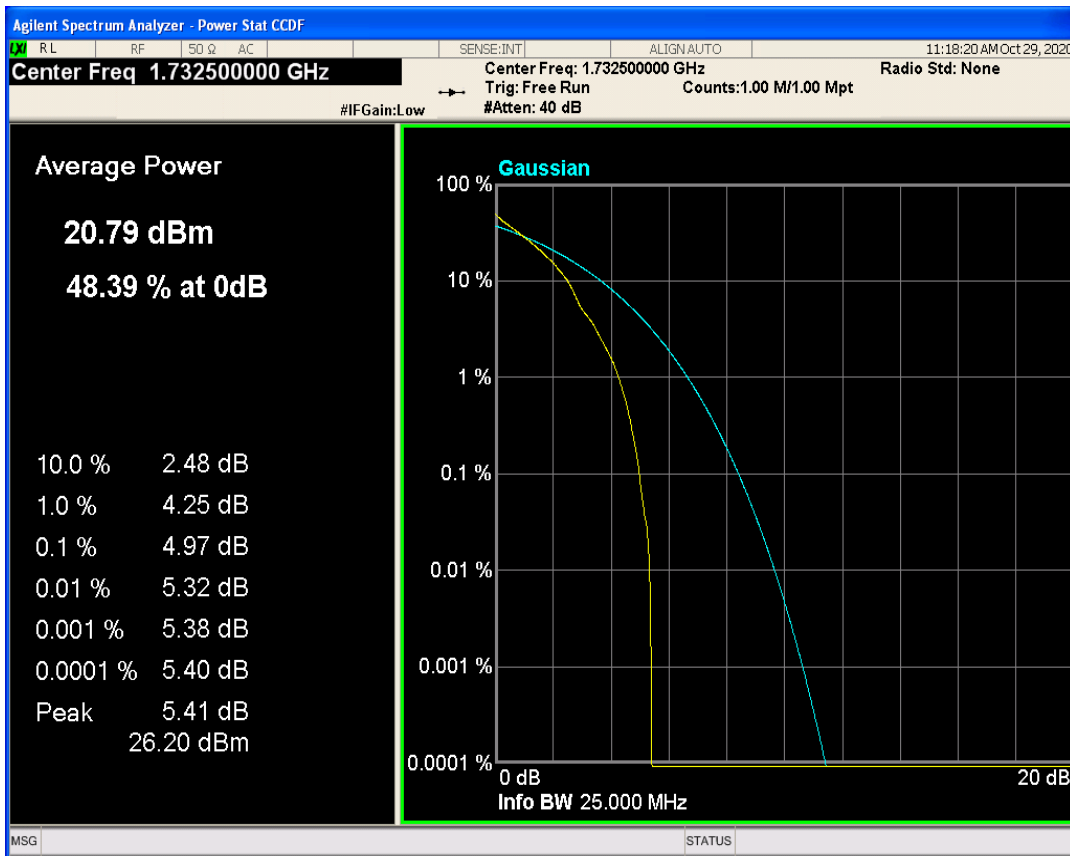
LTE Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0



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

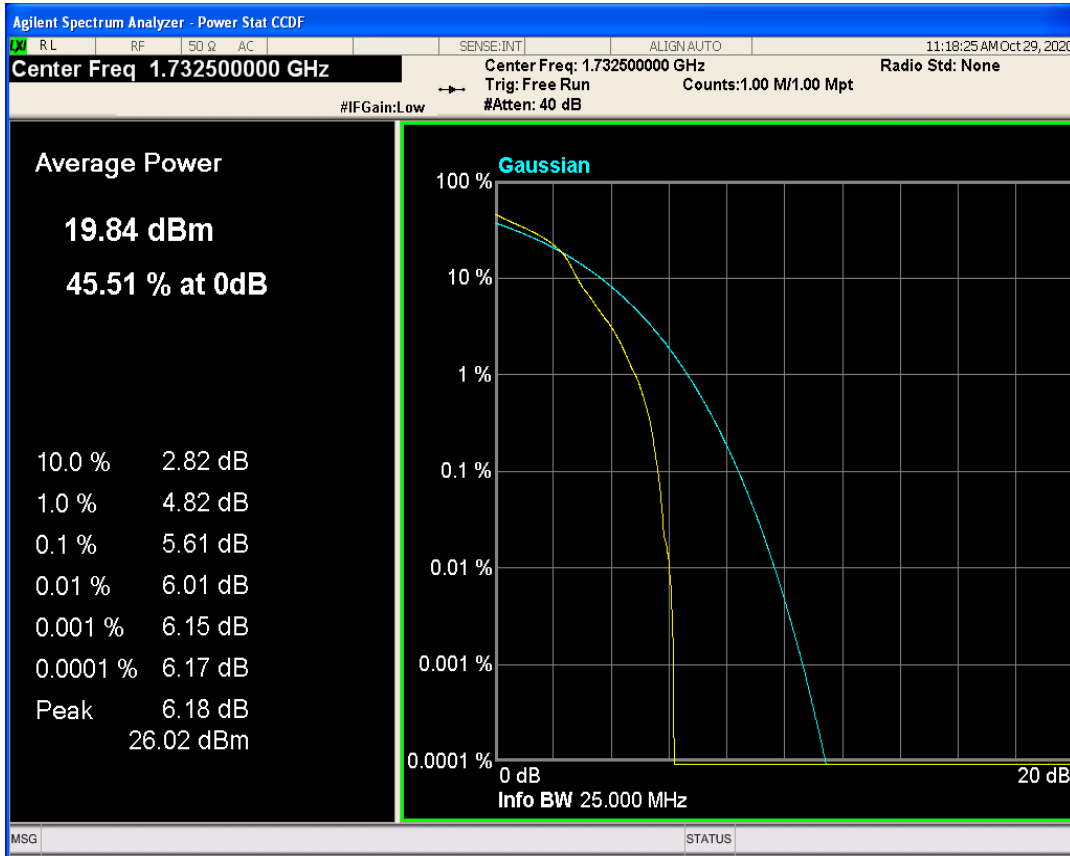


LTE Band4 QPSK BW=3MHz Channel=20175 RB Size=1 Position=#0

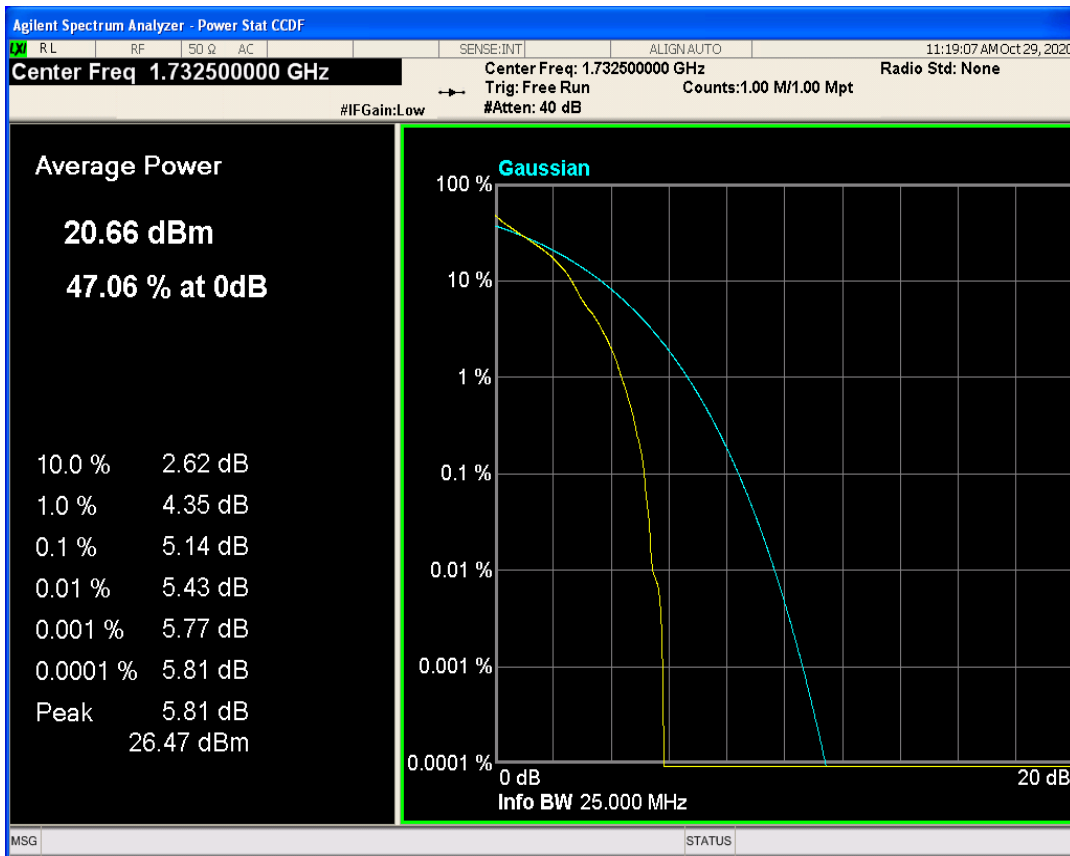


LTE Band4 QAM16 BW=3MHz Channel=20175 RB Size=1 Position=#0

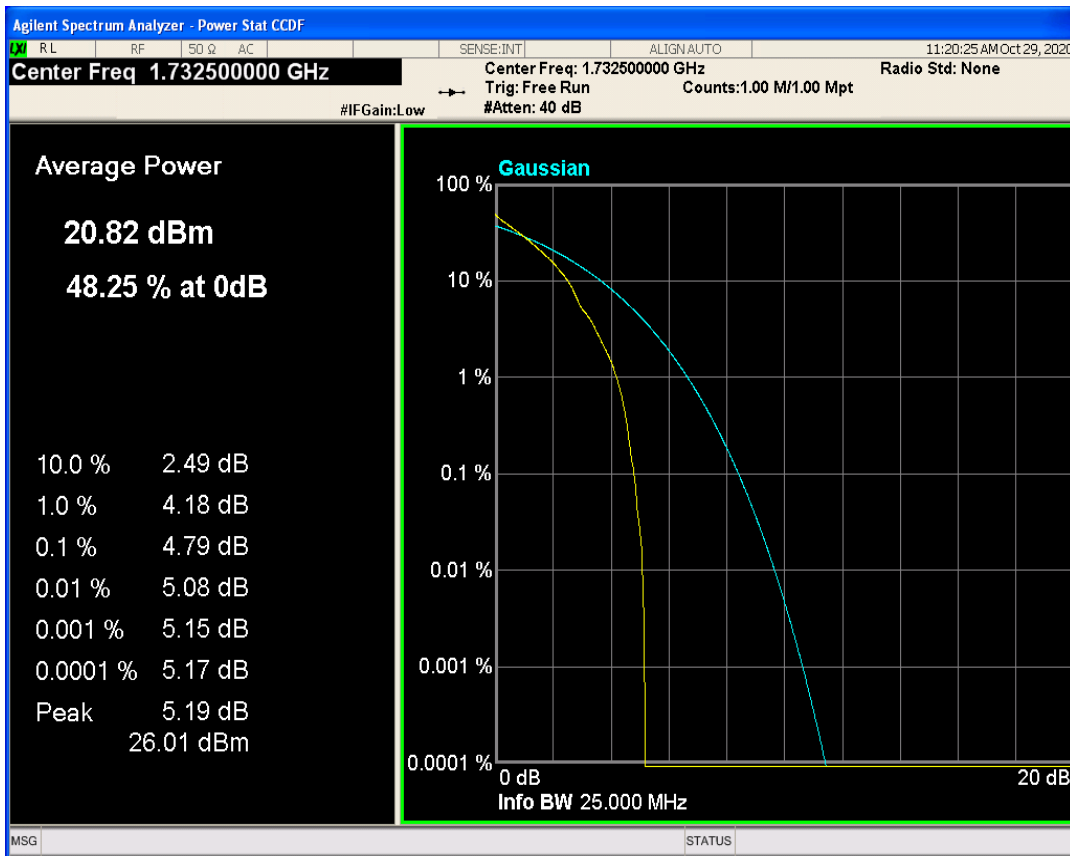
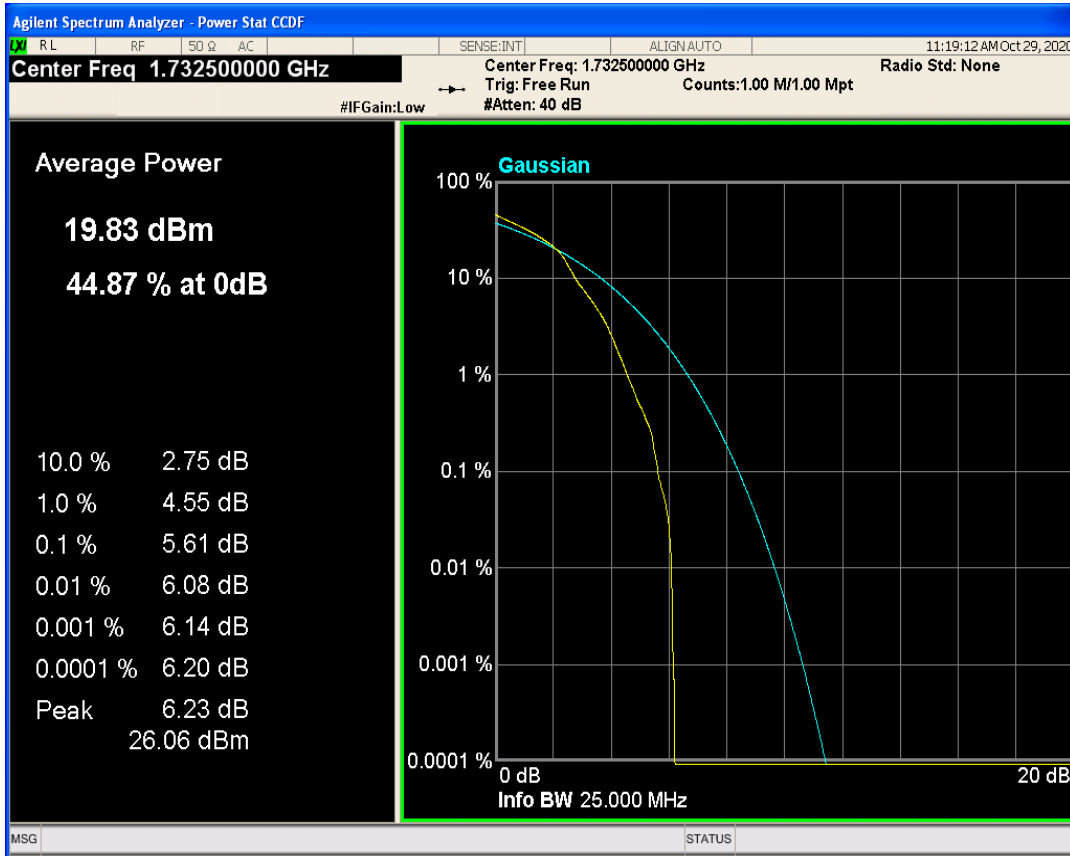


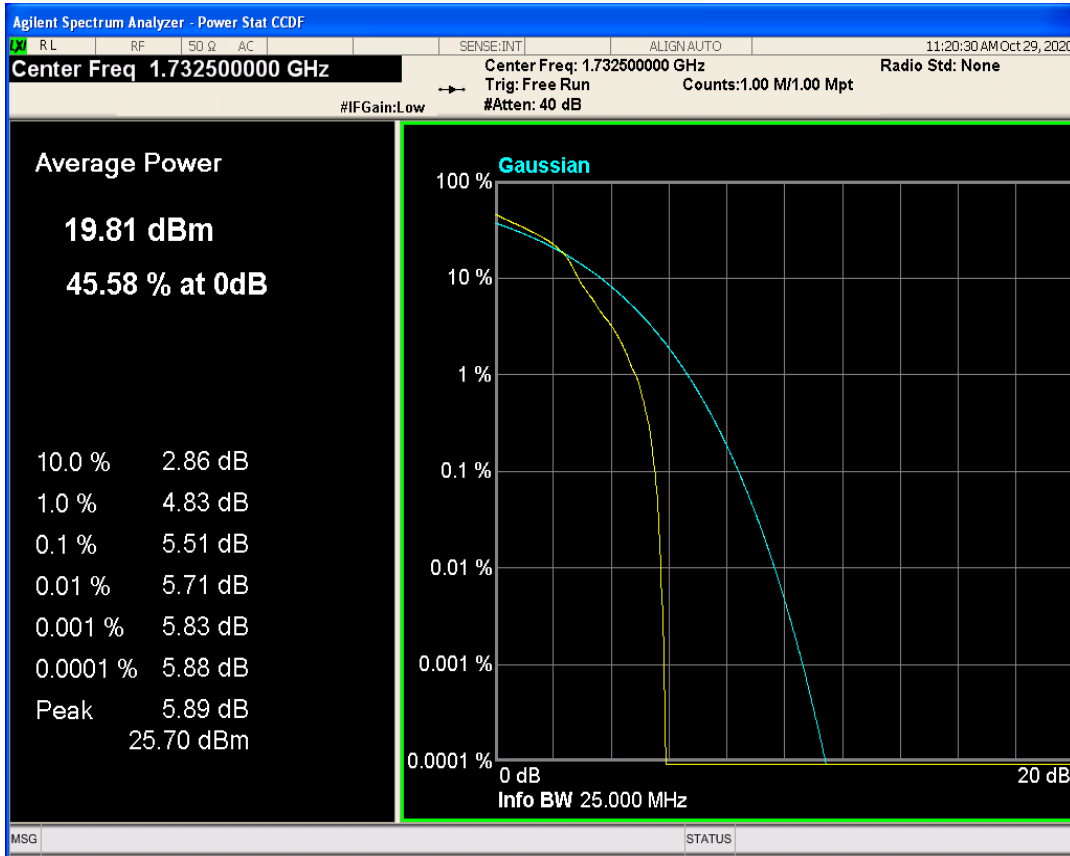


LTE Band4 QPSK BW=5MHz Channel=20175 RB Size=1 Position=#0

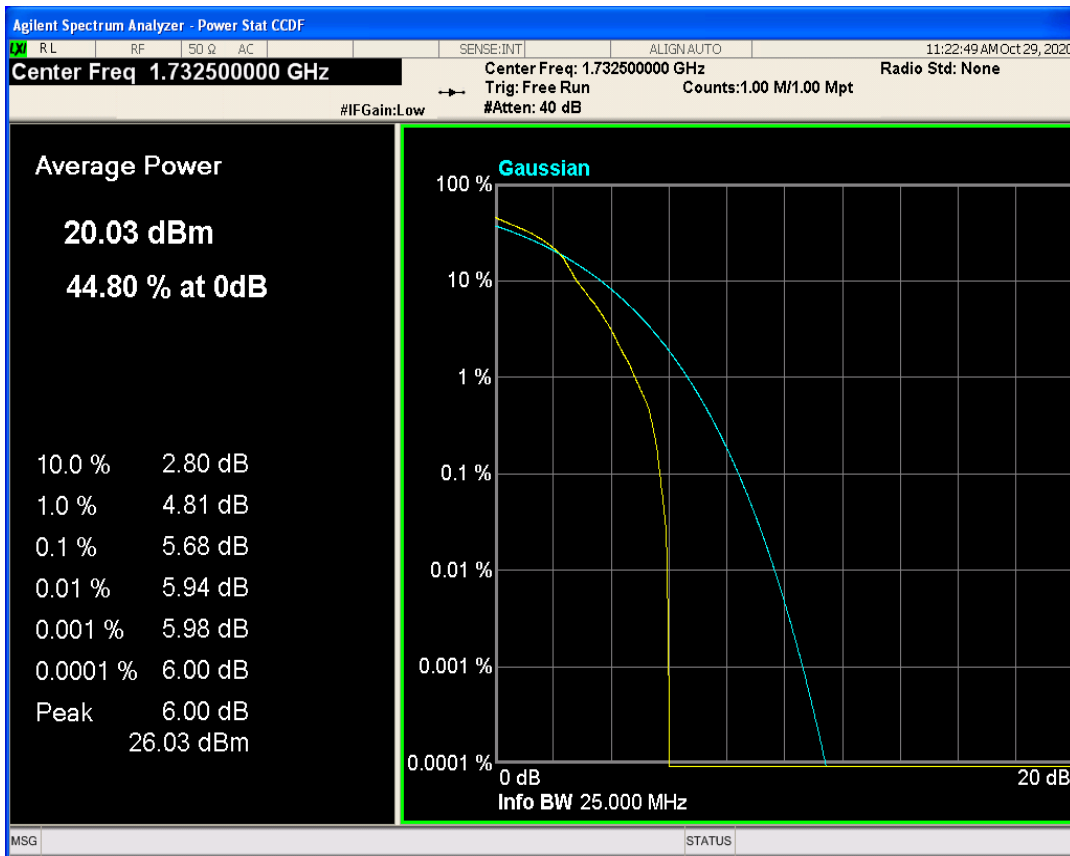


LTE Band4 QAM16 BW=5MHz Channel=20175 RB Size=1 Position=#0

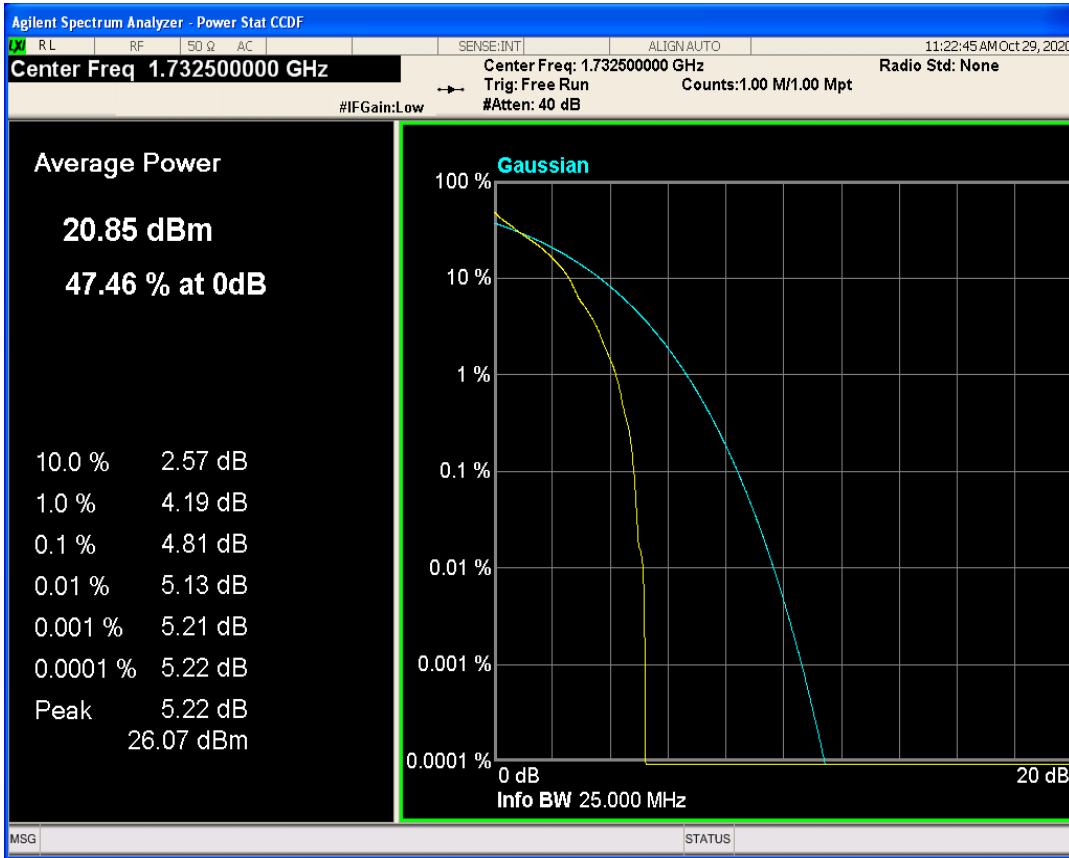




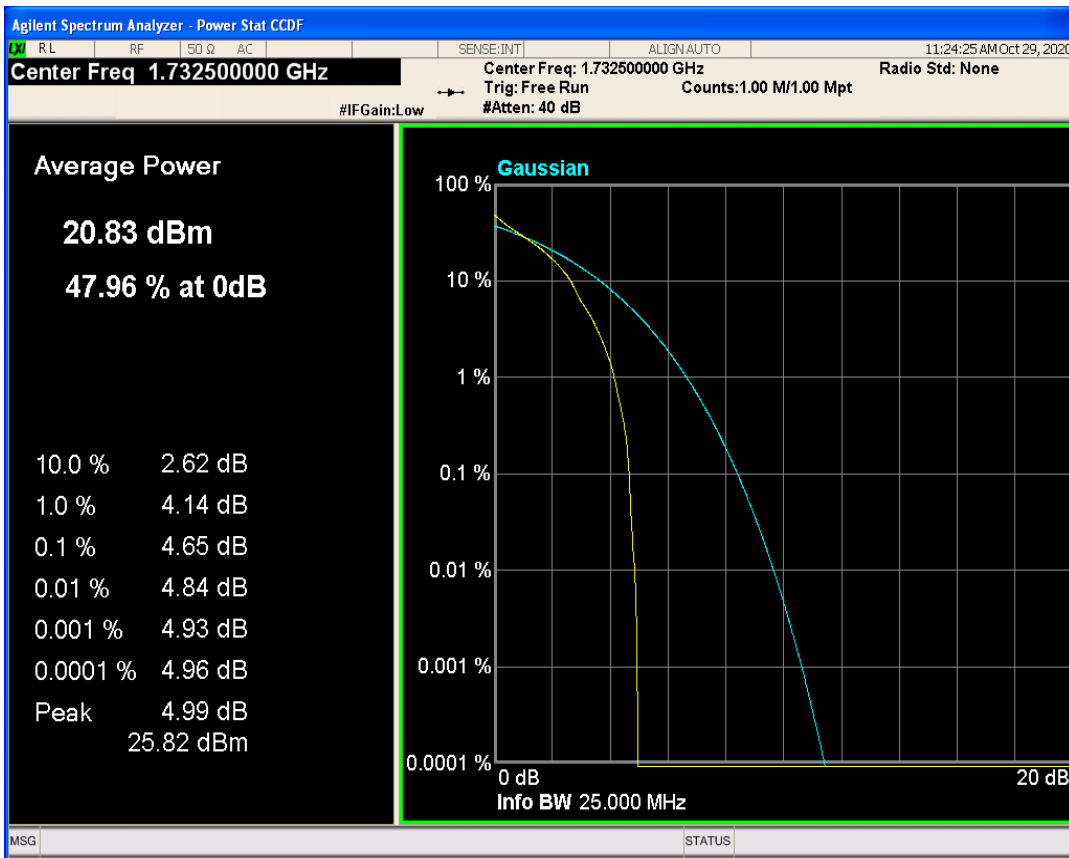
LTE Band4 QAM16 BW=15MHz Channel=20175 RB Size=1 Position=#0



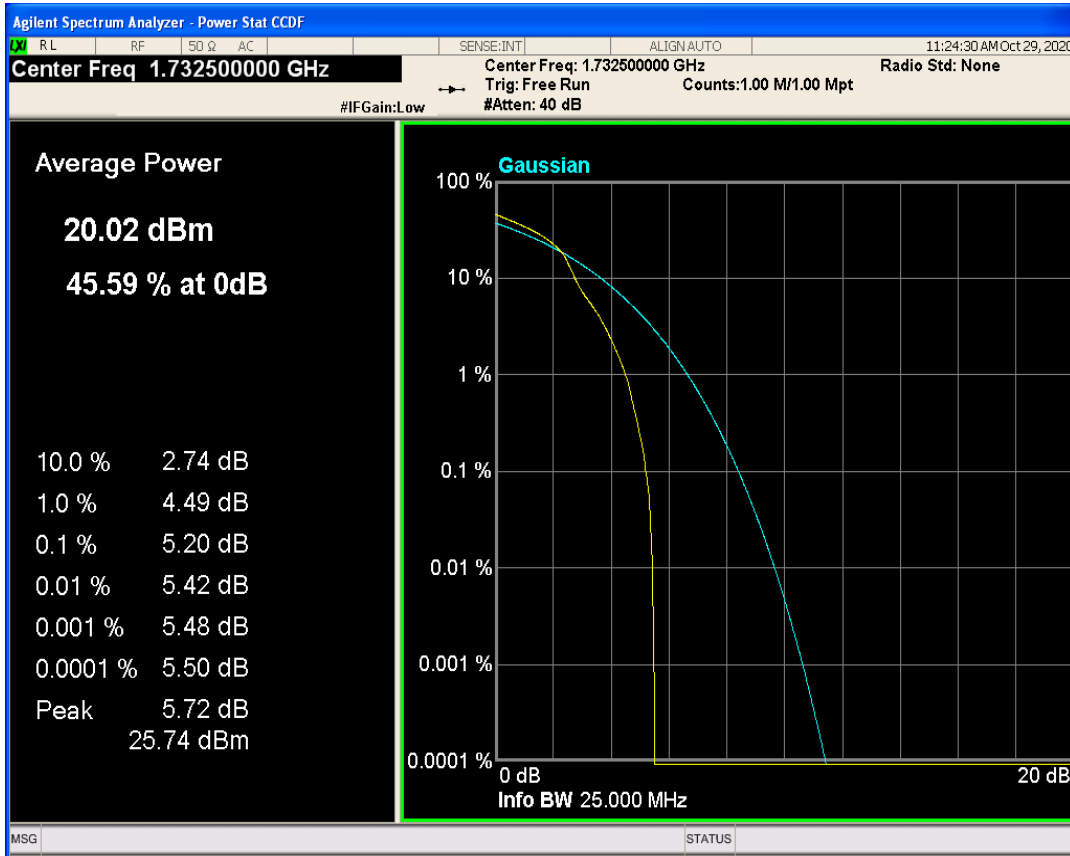
LTE Band4 QPSK BW=15MHz Channel=20175 RB Size=1 Position=#0



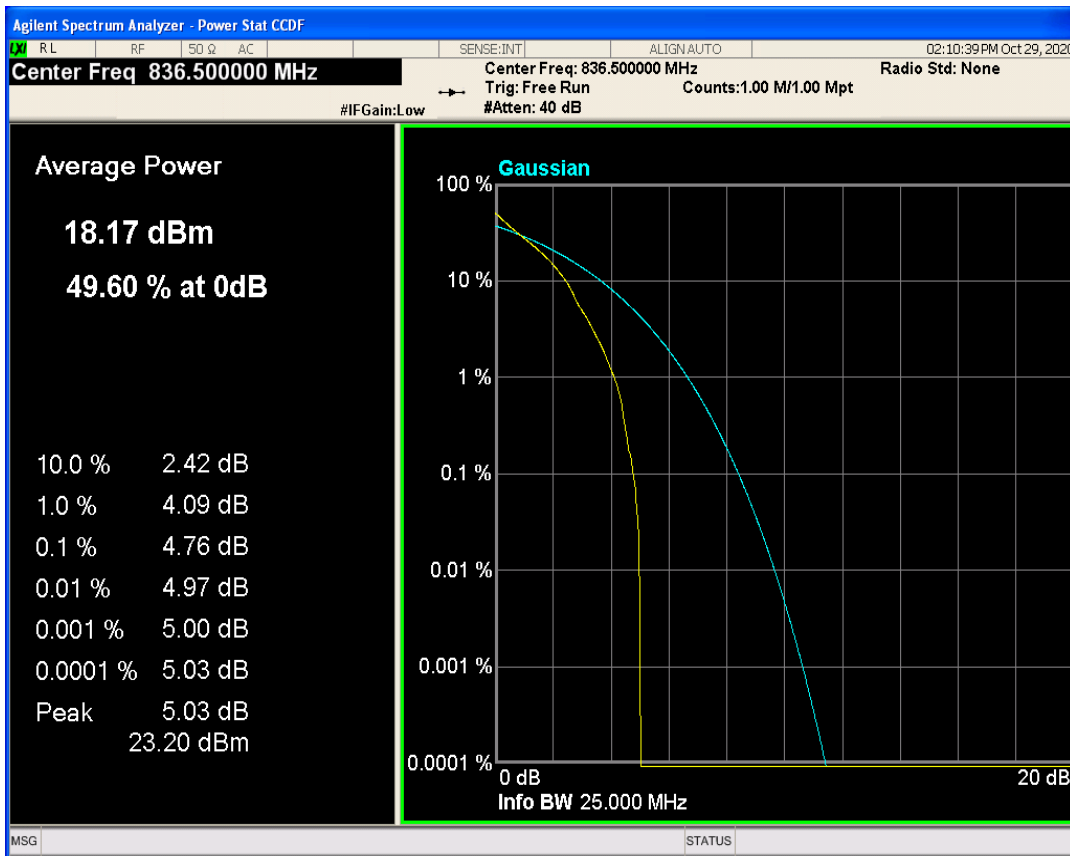
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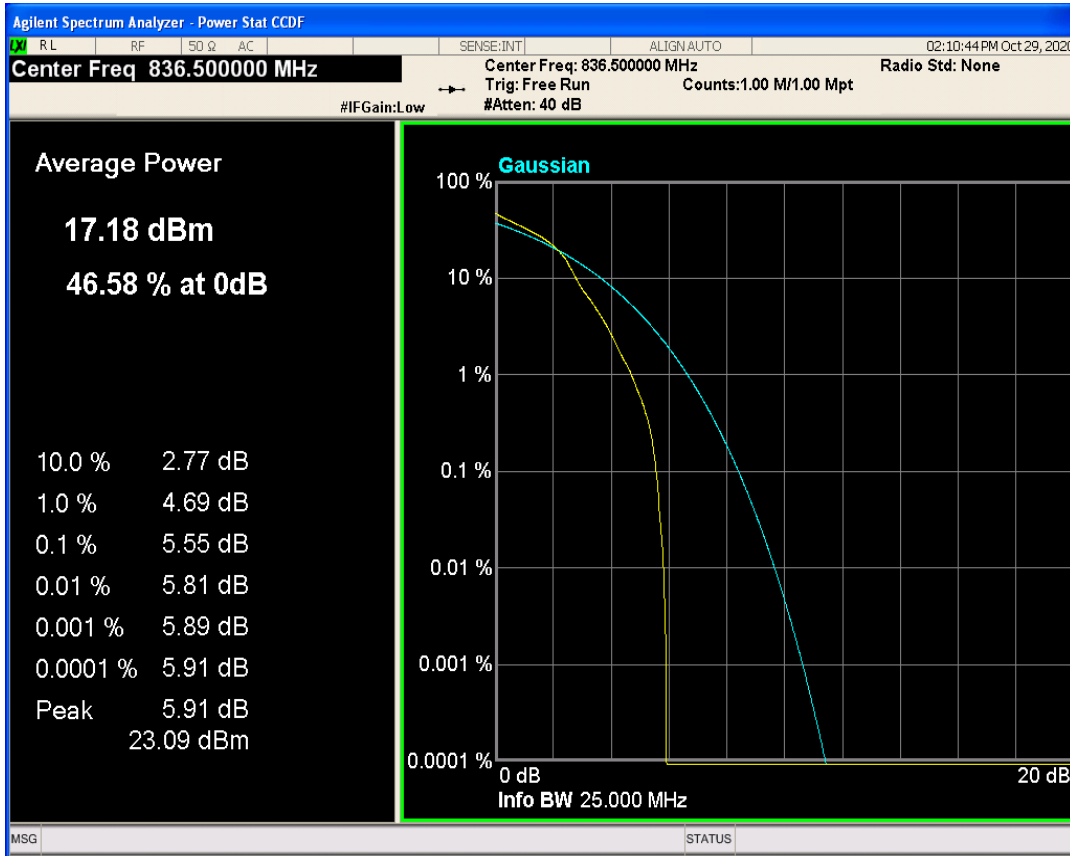
LTE Band4 QAM16 BW=20MHz Channel=20175 RB Size=1 Position=#0



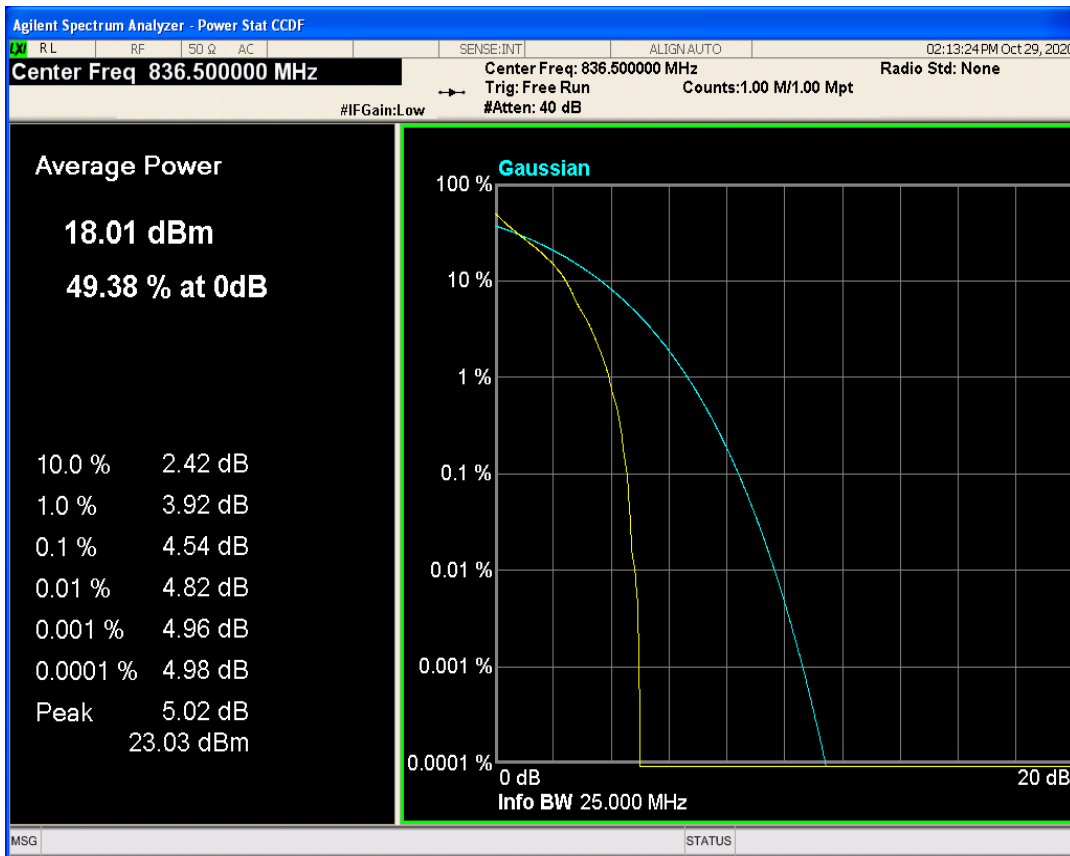
LTE Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#0



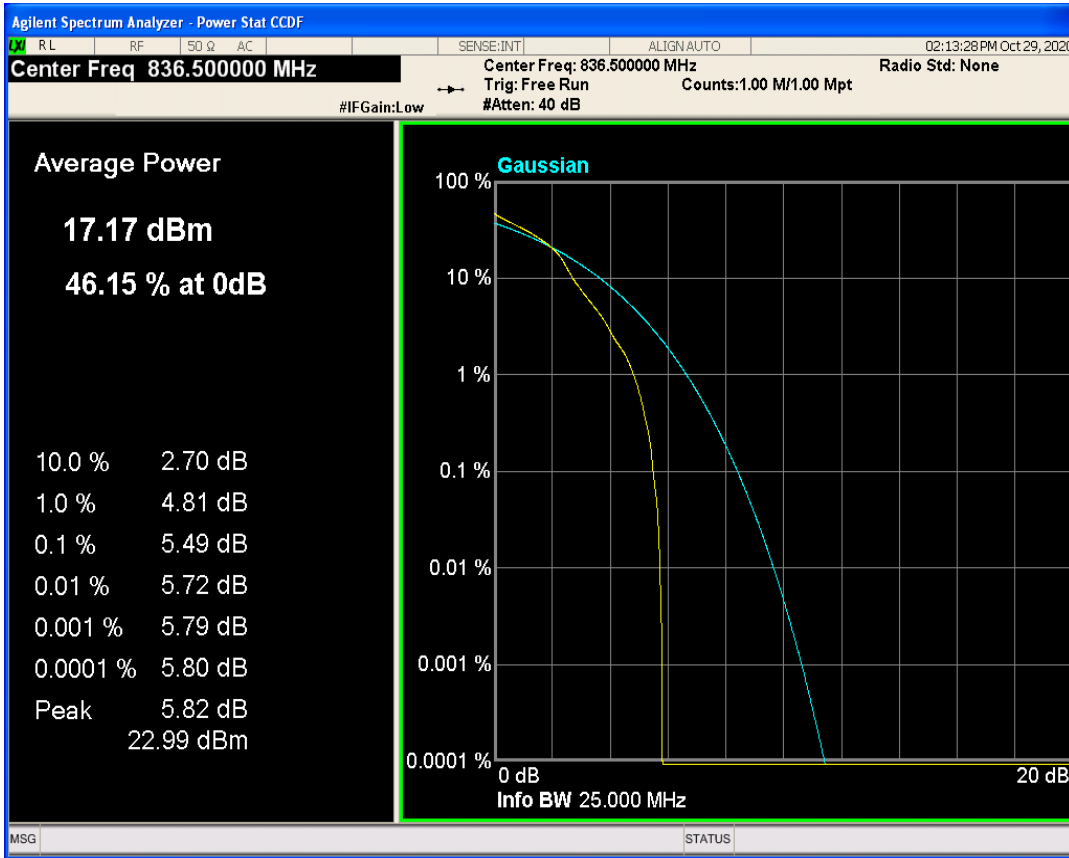
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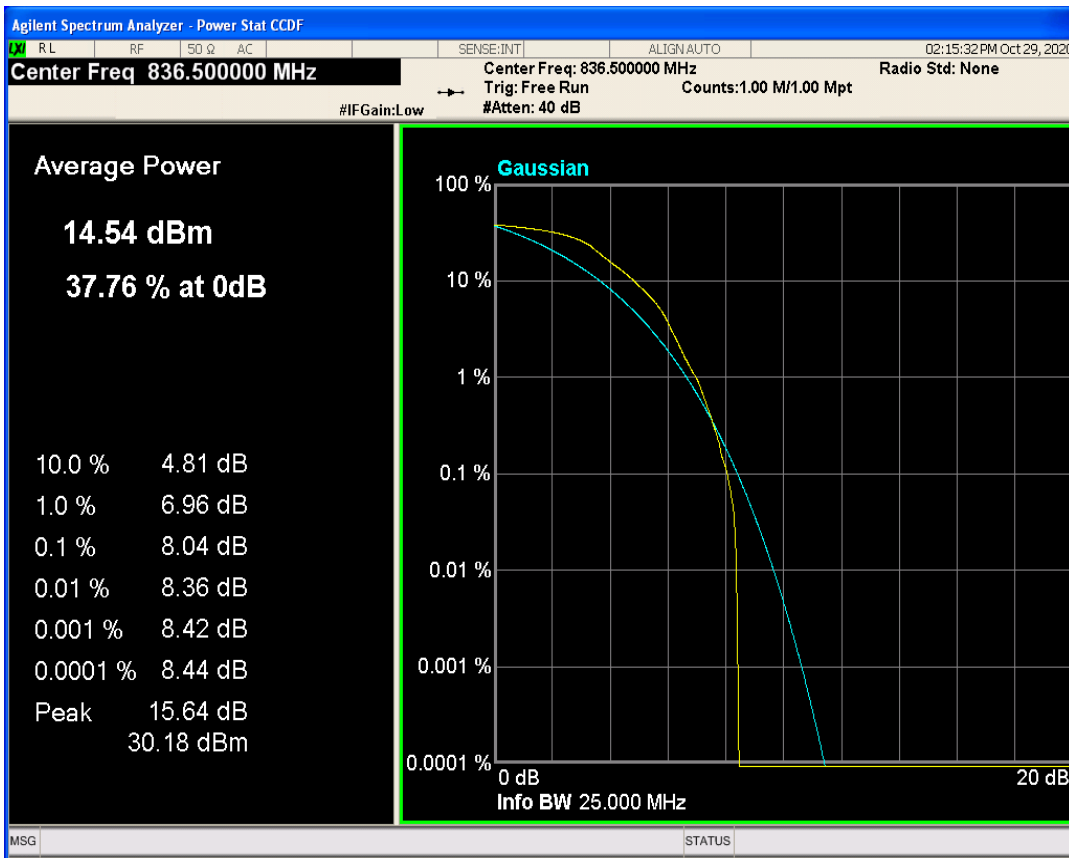
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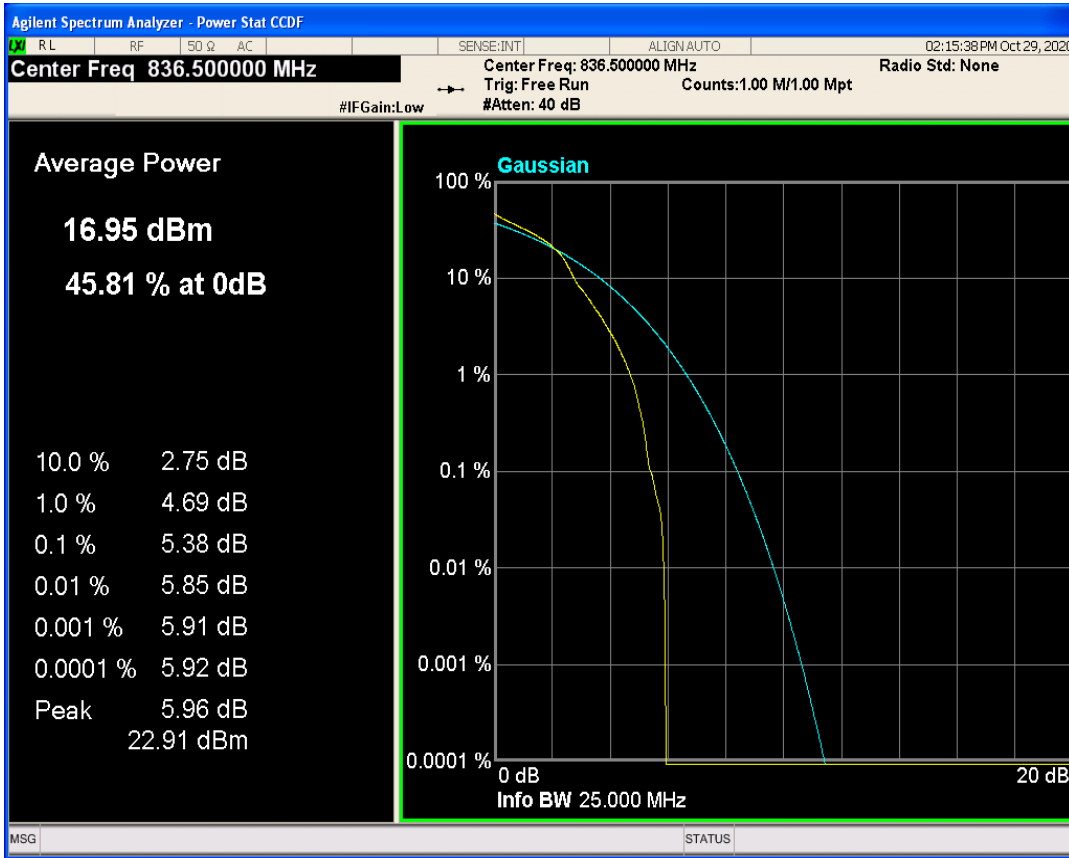
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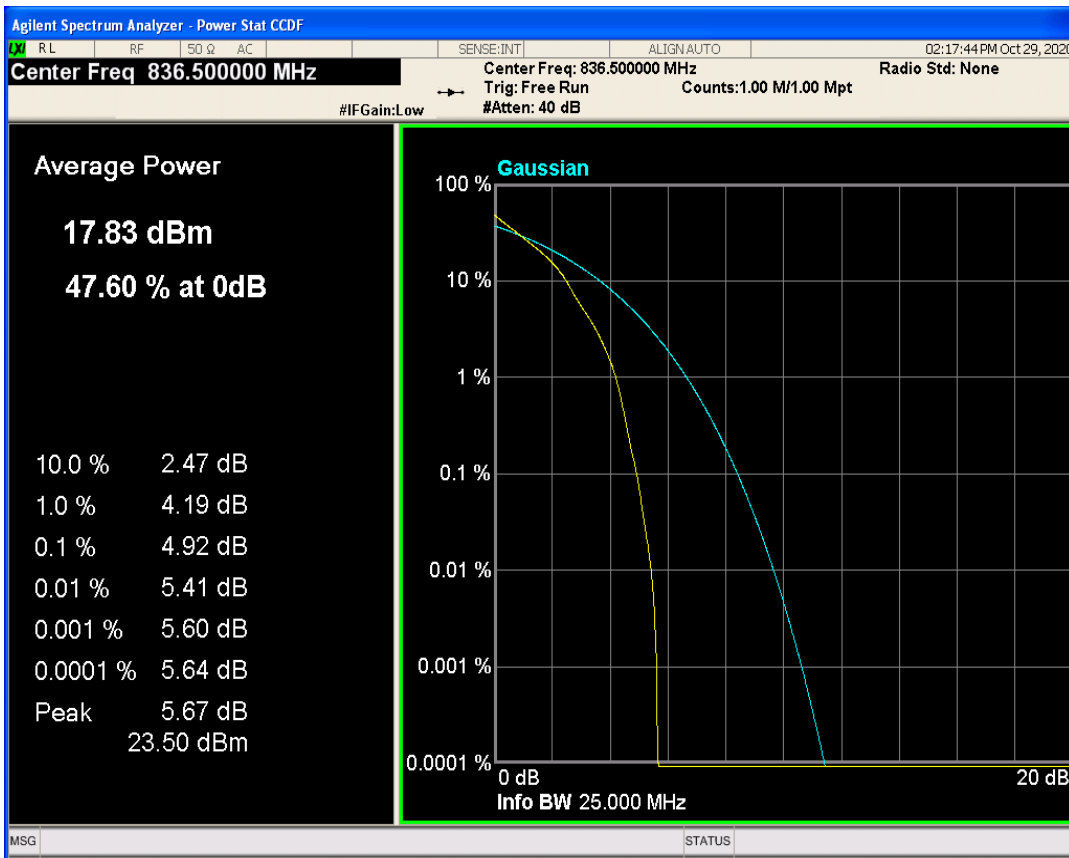
LTE Band5 QPSK BW=5MHz Channel=20525 RB Size=1 Position=#0



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

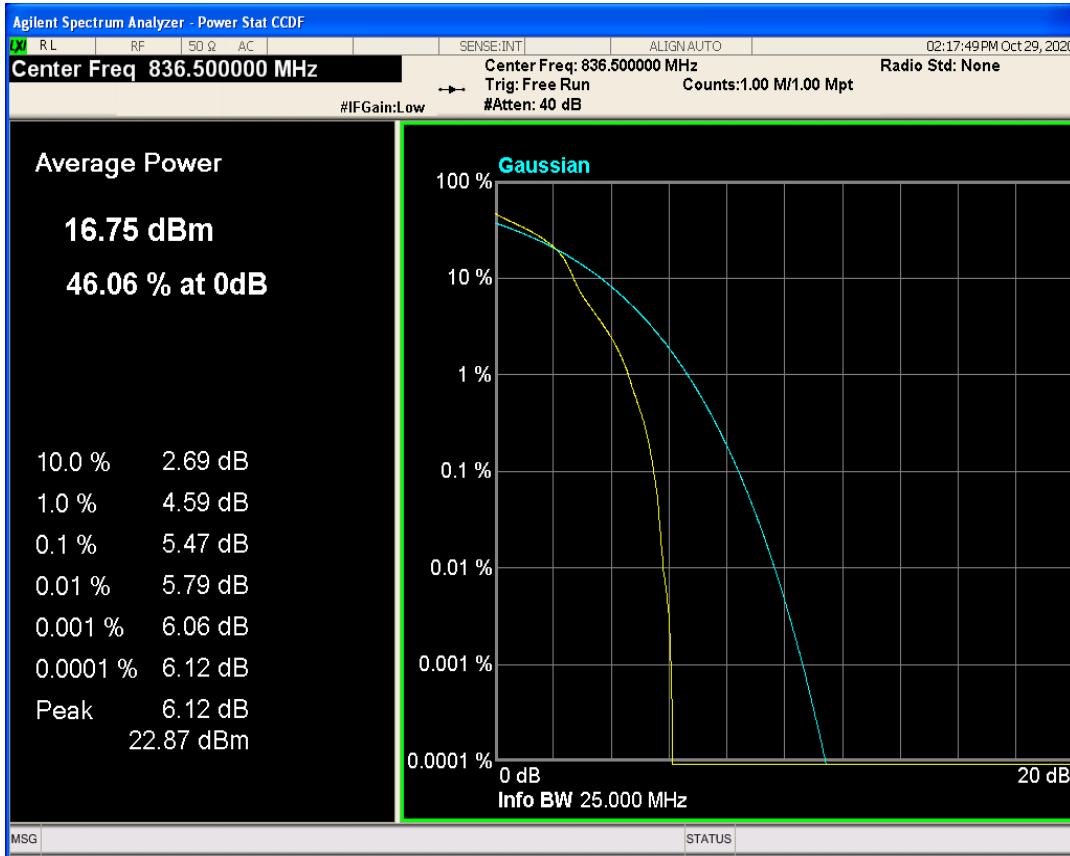


LTE Band5 QPSK BW=10MHz Channel=20525 RB Size=1 Position=#0

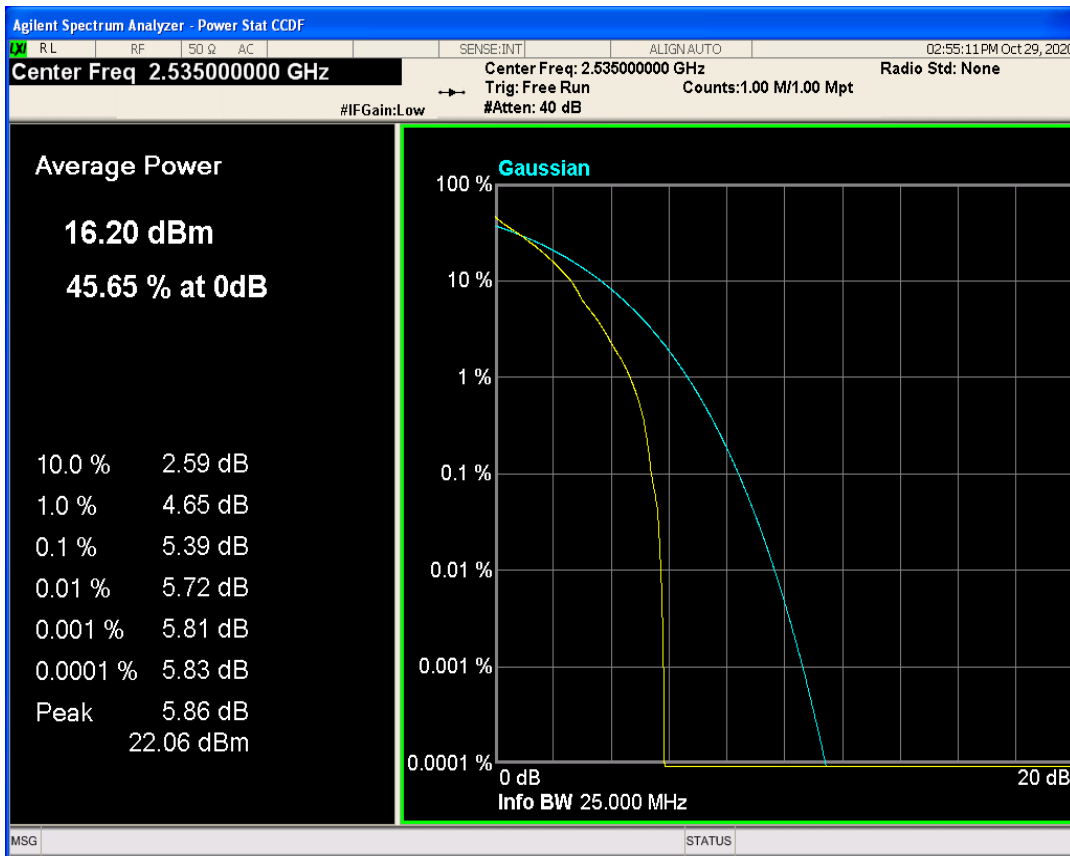


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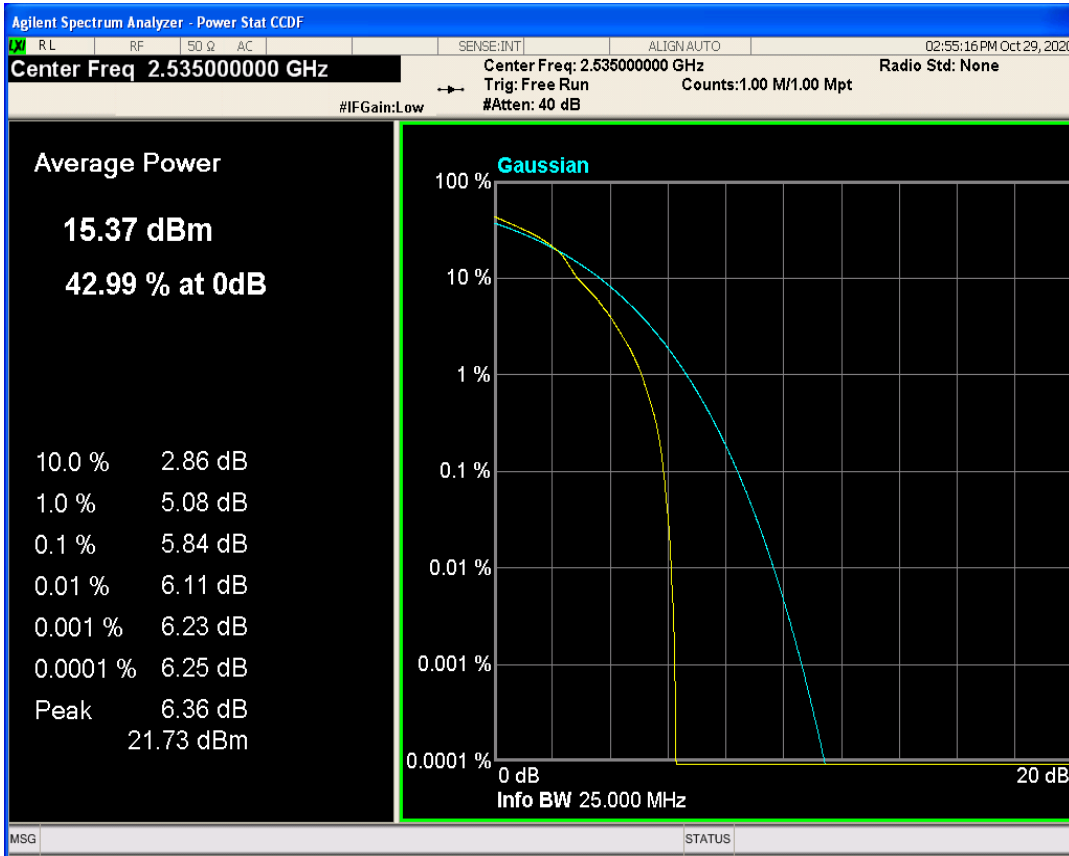




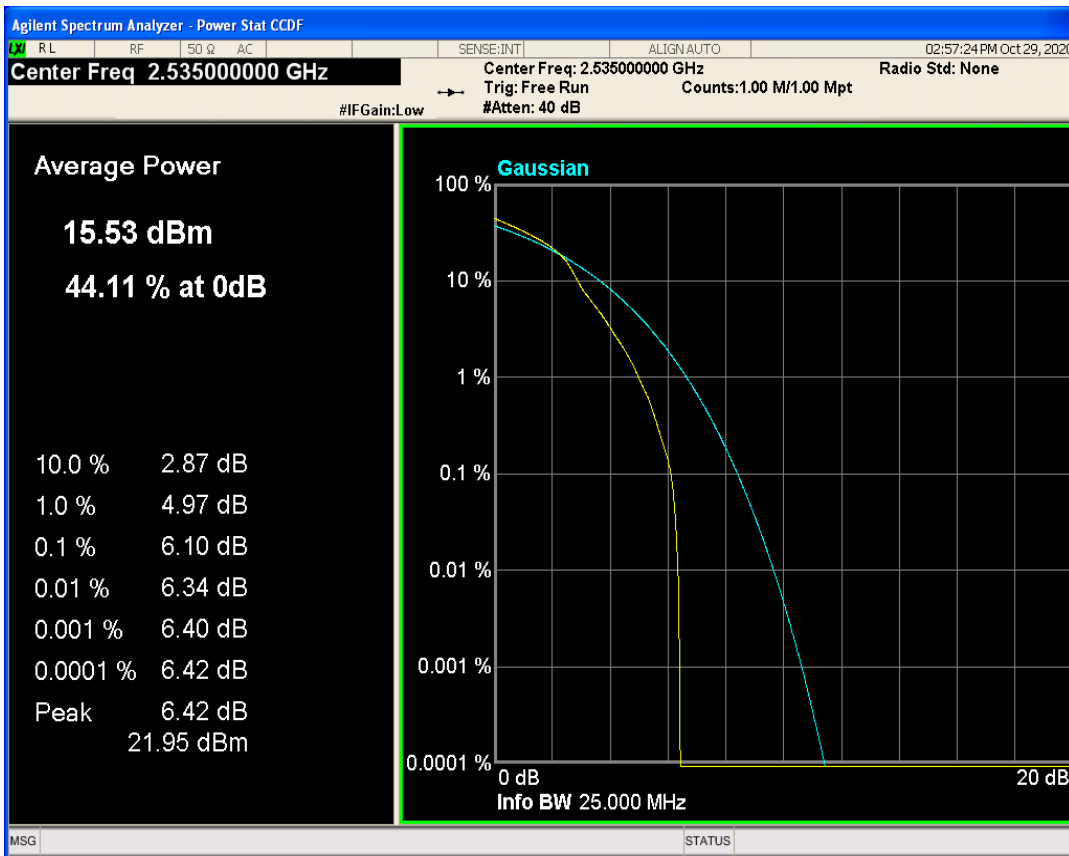
LTE Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0



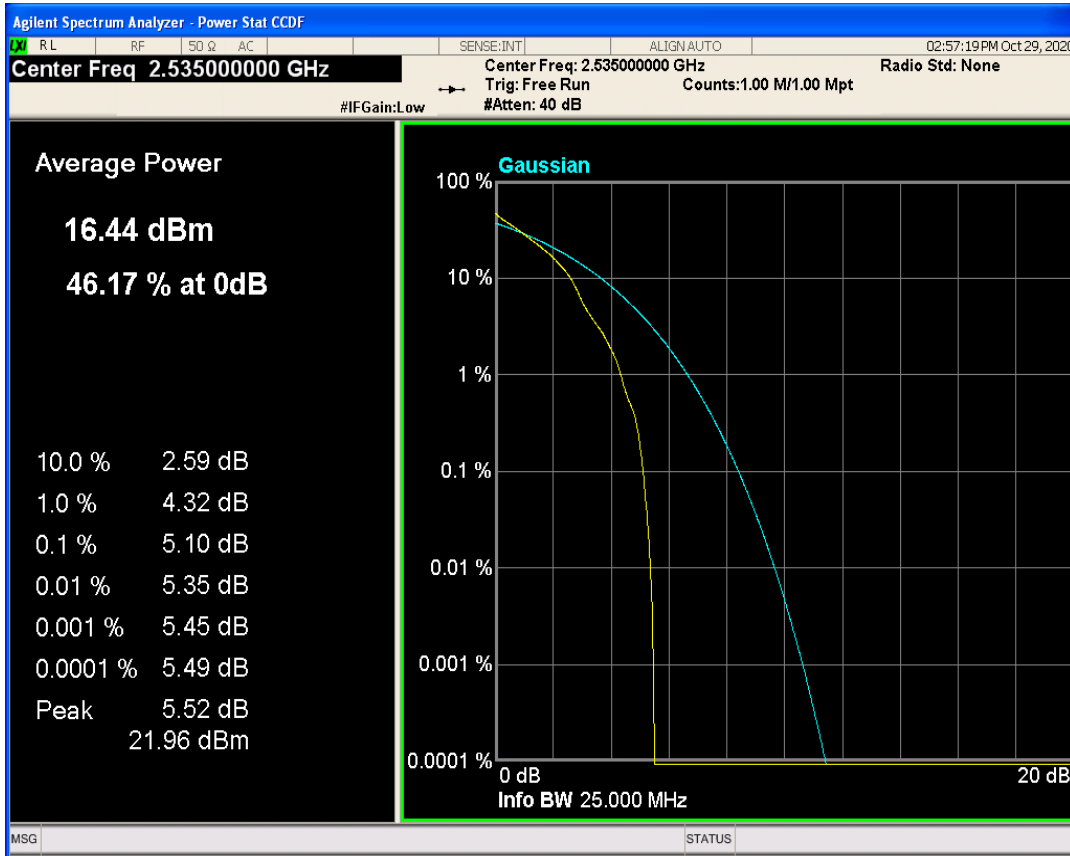
LTE Band7 QAM16 BW=5MHz Channel=21100 RB Size=1 Position=#0



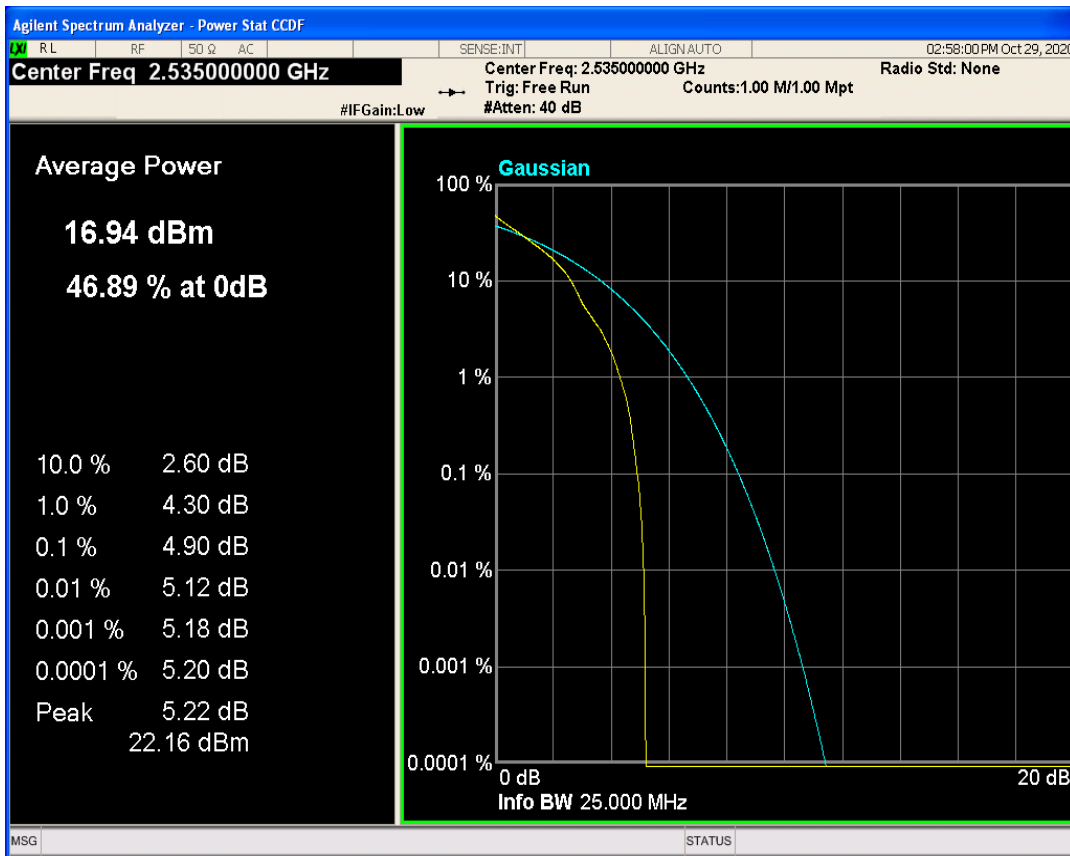
LTE Band7 QAM16 BW=10MHz Channel=21100 RB Size=1 Position=#0



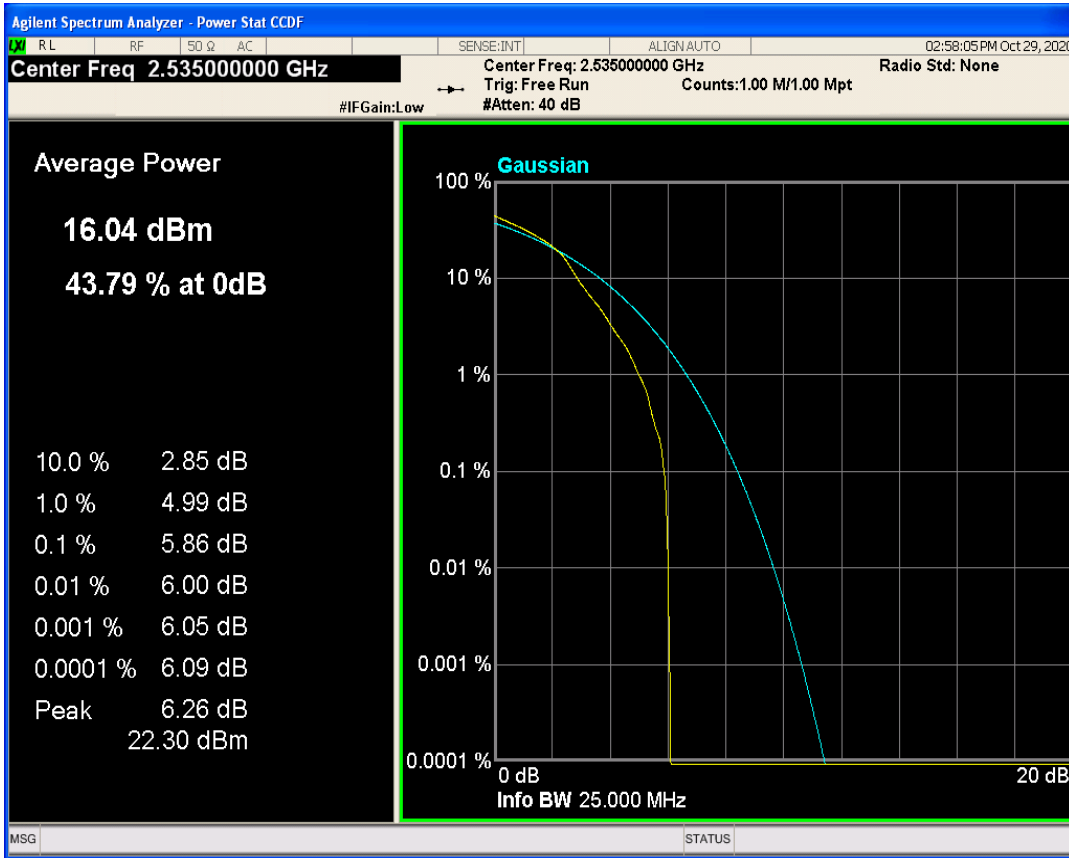
LTE Band7 QPSK BW=10MHz Channel=21100 RB Size=1 Position=#0



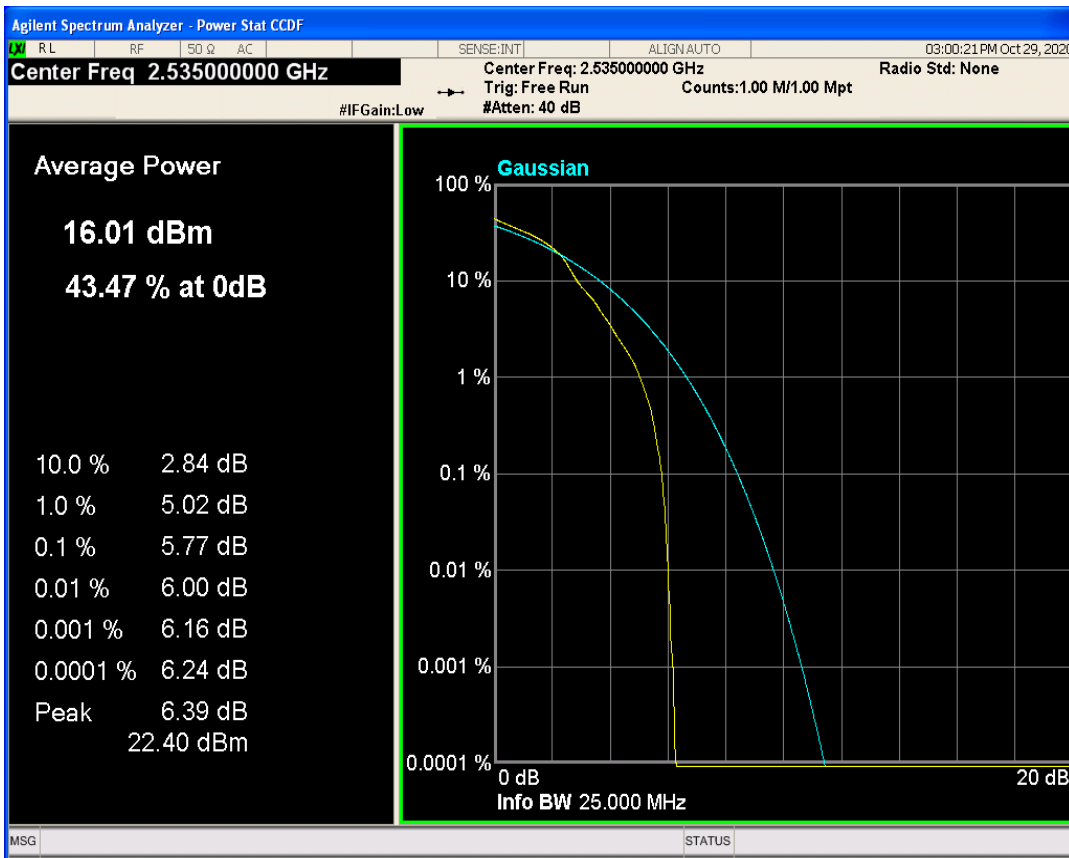
LTE Band7 QPSK BW=15MHz Channel=21100 RB Size=1 Position=#0



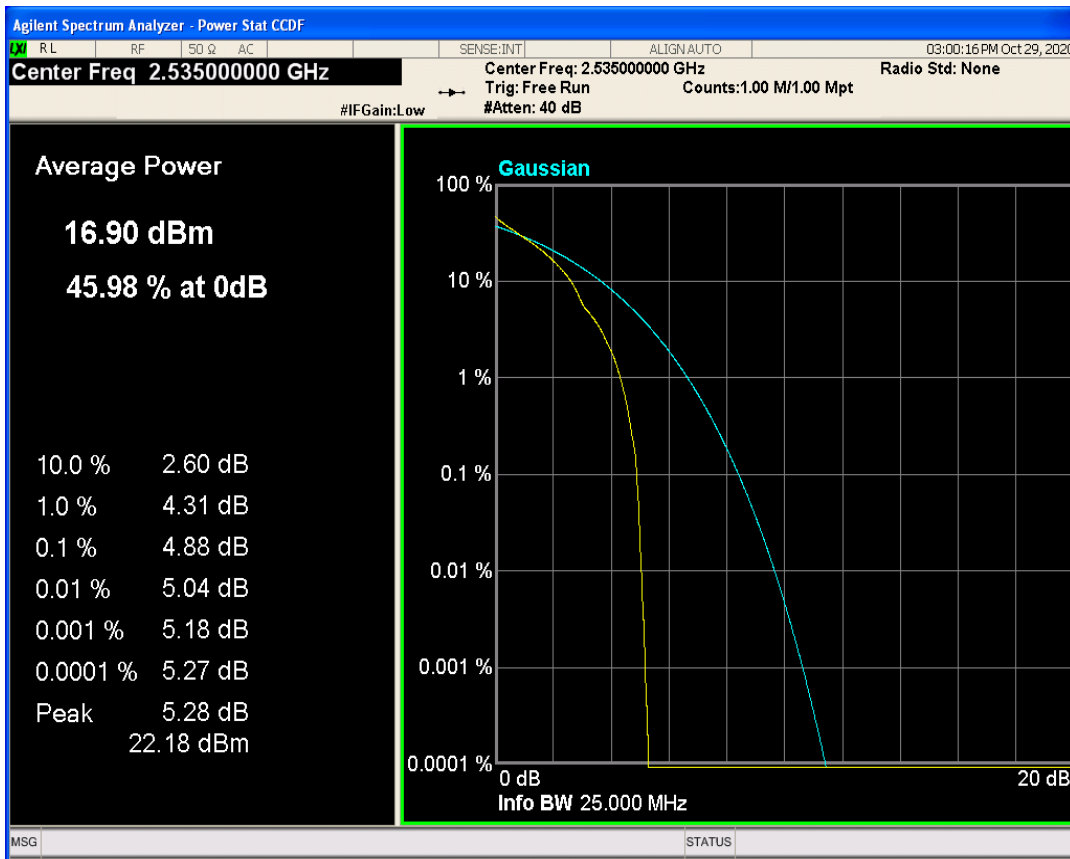
LTE Band7 QAM16 BW=15MHz Channel=21100 RB Size=1 Position=#0



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



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

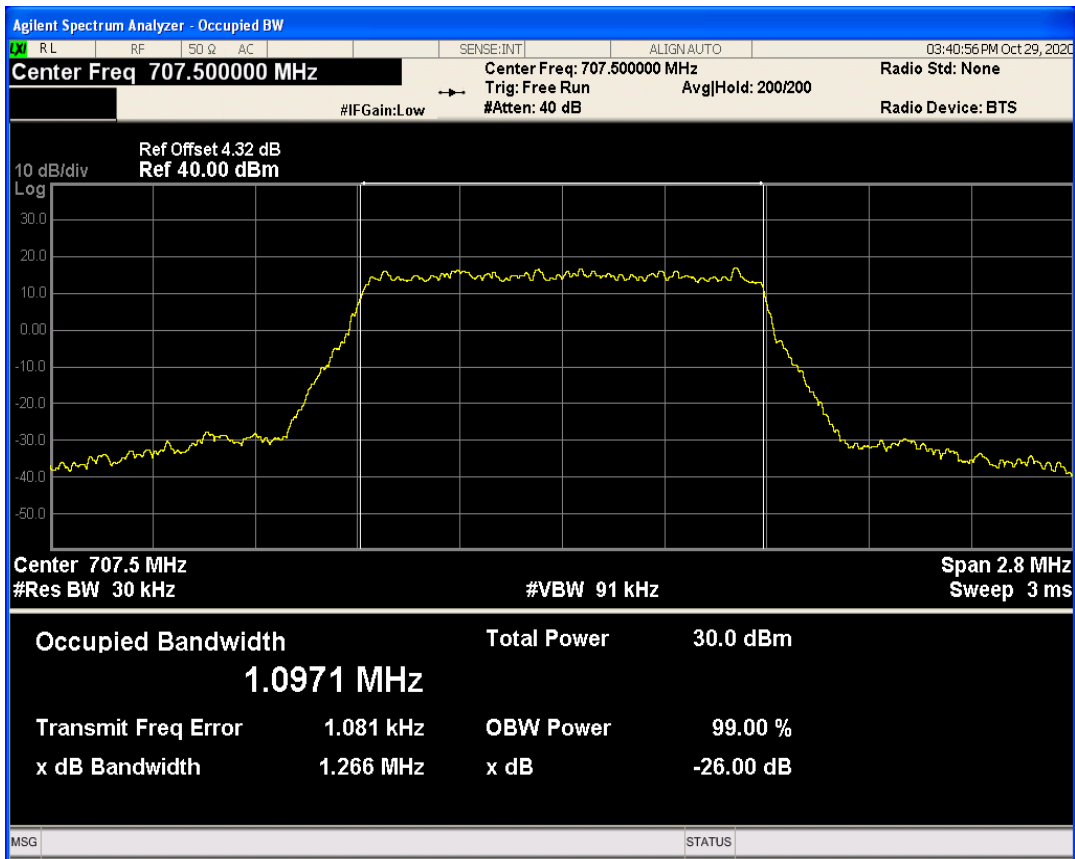


3 Occupied bandwidth

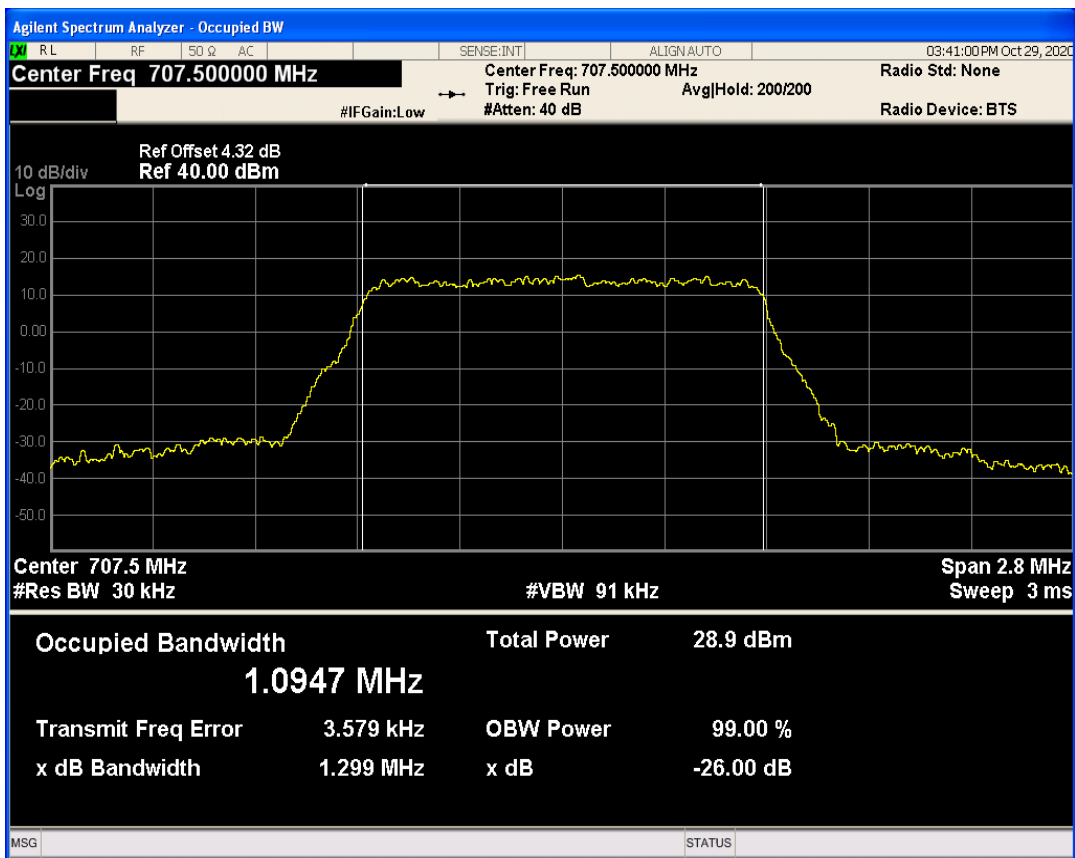
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
LTE Band12	1.4	23095	6	#0	QPSK	1.097	1.266	PASS
LTE Band12	1.4	23095	6	#0	QAM16	1.095	1.299	PASS
LTE Band12	3	23095	15	#0	QPSK	2.693	2.913	PASS
LTE Band12	3	23095	15	#0	QAM16	2.681	2.917	PASS
LTE Band12	5	23095	25	#0	QPSK	4.521	5.170	PASS
LTE Band12	5	23095	25	#0	QAM16	4.508	5.054	PASS
LTE Band12	10	23095	50	#0	QPSK	9.023	9.993	PASS
LTE Band12	10	23095	50	#0	QAM16	9.031	10.024	PASS
LTE Band17	5	23790	25	#0	QPSK	4.518	5.217	PASS
LTE Band17	5	23790	25	#0	QAM16	4.525	5.168	PASS
LTE Band17	10	23790	50	#0	QPSK	8.969	10.062	PASS
LTE Band17	10	23790	50	#0	QAM16	9.017	9.936	PASS
LTE Band2	1.4	18900	6	#0	QPSK	1.095	1.264	PASS
LTE Band2	1.4	18900	6	#0	QAM16	1.097	1.271	PASS
LTE Band2	3	18900	15	#0	QPSK	2.698	2.924	PASS
LTE Band2	3	18900	15	#0	QAM16	2.684	2.927	PASS
LTE Band2	5	18900	25	#0	QPSK	4.508	4.883	PASS
LTE Band2	5	18900	25	#0	QAM16	4.497	4.902	PASS
LTE Band2	10	18900	50	#0	QPSK	8.947	9.627	PASS
LTE Band2	10	18900	50	#0	QAM16	9.008	9.711	PASS

LTE Band2	15	18900	75	#0	QPSK	13.476	14.618	PASS
LTE Band2	15	18900	75	#0	QAM16	13.435	14.423	PASS
LTE Band2	20	18900	100	#0	QPSK	17.943	19.445	PASS
LTE Band2	20	18900	100	#0	QAM16	17.945	19.177	PASS
LTE Band4	1.4	20175	6	#0	QPSK	1.091	1.302	PASS
LTE Band4	1.4	20175	6	#0	QAM16	1.089	1.265	PASS
LTE Band4	3	20175	15	#0	QPSK	2.695	2.923	PASS
LTE Band4	3	20175	15	#0	QAM16	2.690	2.929	PASS
LTE Band4	5	20175	25	#0	QPSK	4.503	4.930	PASS
LTE Band4	5	20175	25	#0	QAM16	4.521	4.881	PASS
LTE Band4	10	20175	50	#0	QPSK	8.986	9.711	PASS
LTE Band4	10	20175	50	#0	QAM16	8.979	9.594	PASS
LTE Band4	15	20175	75	#0	QPSK	13.458	14.586	PASS
LTE Band4	15	20175	75	#0	QAM16	13.484	14.493	PASS
LTE Band4	20	20175	100	#0	QPSK	17.941	19.287	PASS
LTE Band4	20	20175	100	#0	QAM16	18.021	19.223	PASS
LTE Band5	1.4	20525	6	#0	QPSK	1.092	1.280	PASS
LTE Band5	1.4	20525	6	#0	QAM16	1.092	1.280	PASS
LTE Band5	3	20525	15	#0	QPSK	2.690	2.916	PASS
LTE Band5	3	20525	15	#0	QAM16	2.686	2.912	PASS
LTE Band5	5	20525	25	#0	QPSK	4.503	4.866	PASS
LTE Band5	5	20525	25	#0	QAM16	4.490	4.866	PASS
LTE Band5	10	20525	50	#0	QPSK	8.948	9.663	PASS
LTE Band5	10	20525	50	#0	QAM16	8.934	9.579	PASS
LTE Band7	5	21100	25	#0	QPSK	4.509	4.910	PASS
LTE Band7	5	21100	25	#0	QAM16	4.499	4.848	PASS
LTE Band7	10	21100	50	#0	QPSK	8.993	9.728	PASS
LTE Band7	10	21100	50	#0	QAM16	8.979	9.719	PASS
LTE Band7	15	21100	75	#0	QPSK	13.495	14.492	PASS
LTE Band7	15	21100	75	#0	QAM16	13.491	14.405	PASS
LTE Band7	20	21100	100	#0	QPSK	17.989	19.285	PASS
LTE Band7	20	21100	100	#0	QAM16	18.005	19.408	PASS

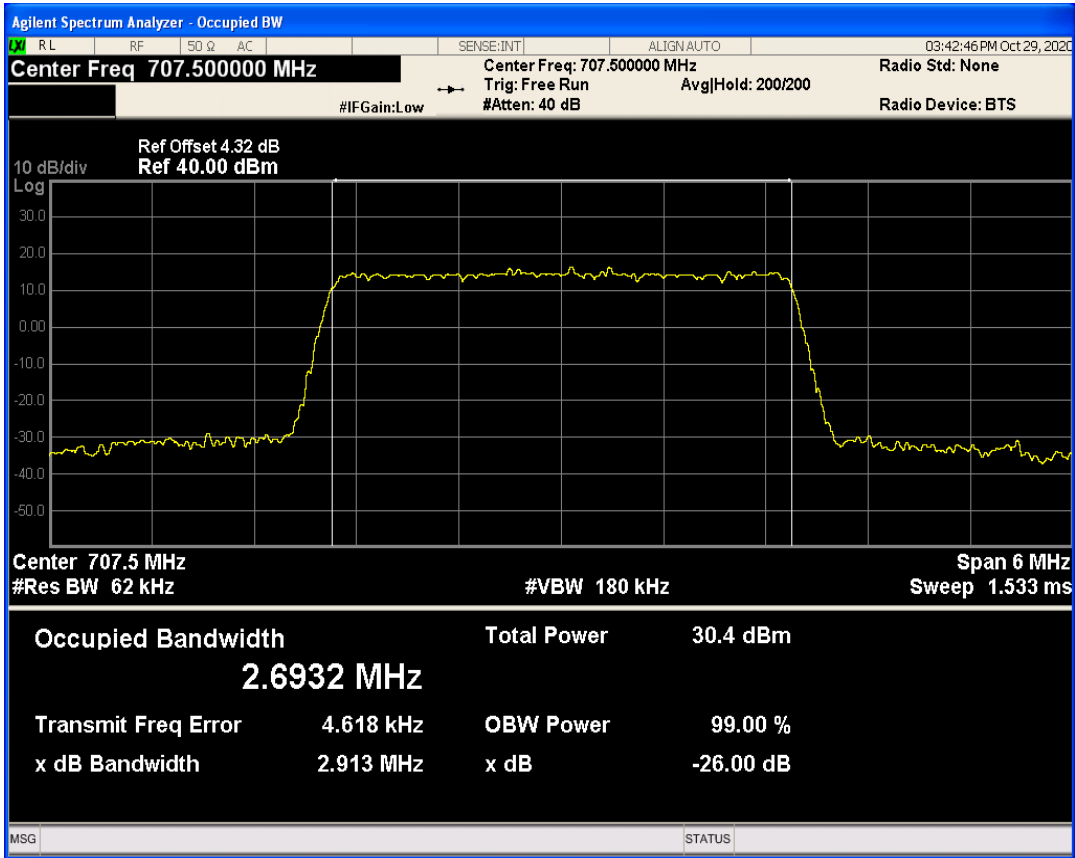
LTE Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0



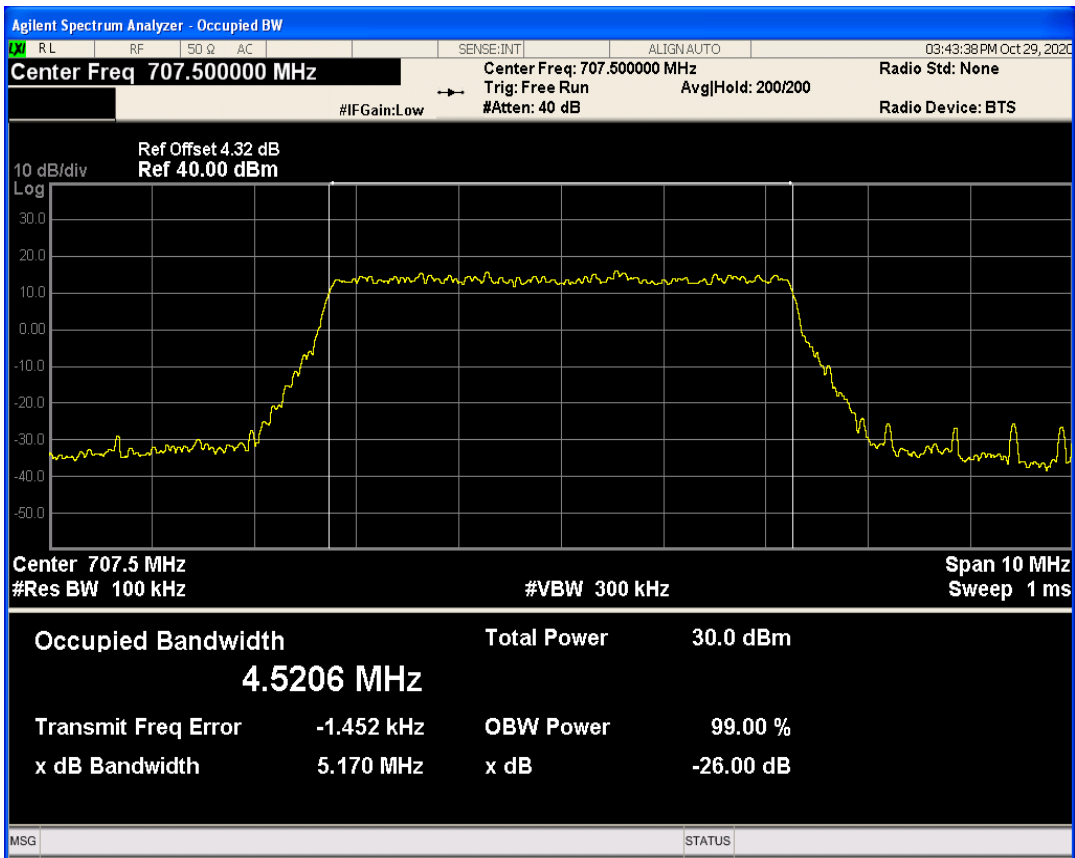
LTE Band12 QAM16 BW=1.4MHz Channel=23095 RB Size=6 Position=#0



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

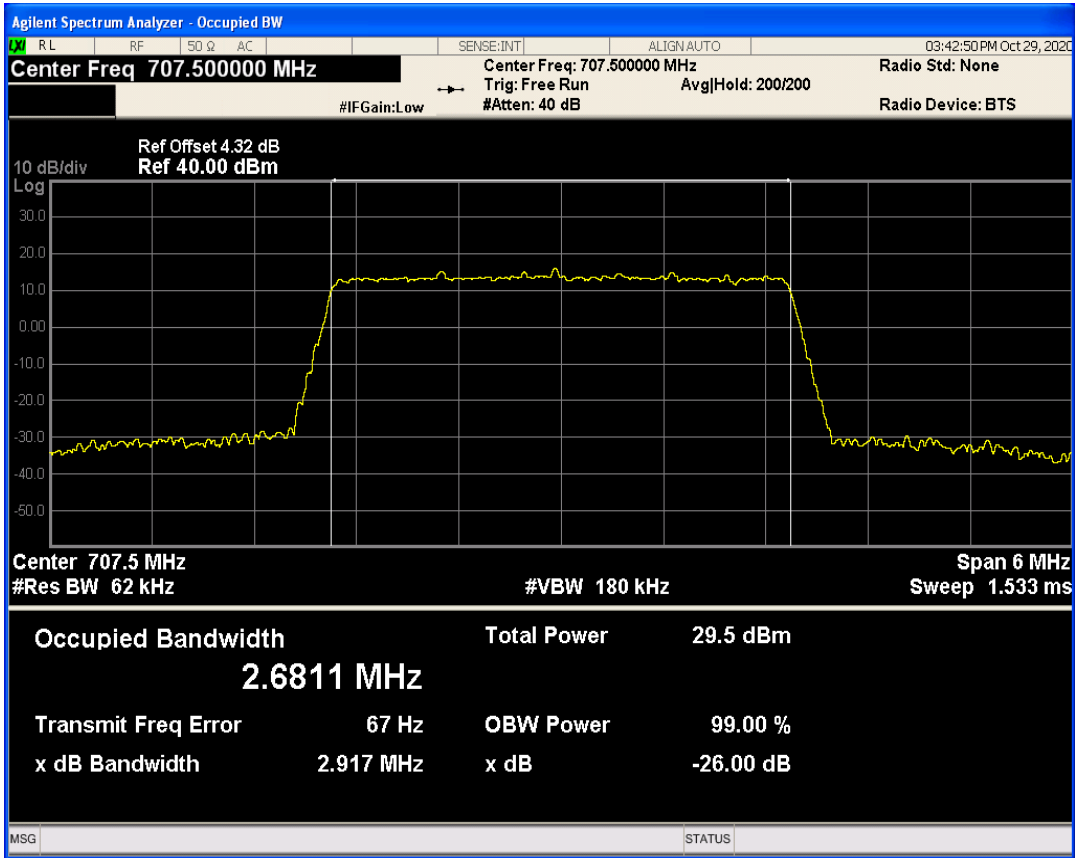


LTE Band12 QPSK BW=5MHz Channel=23095 RB Size=25 Position=#0

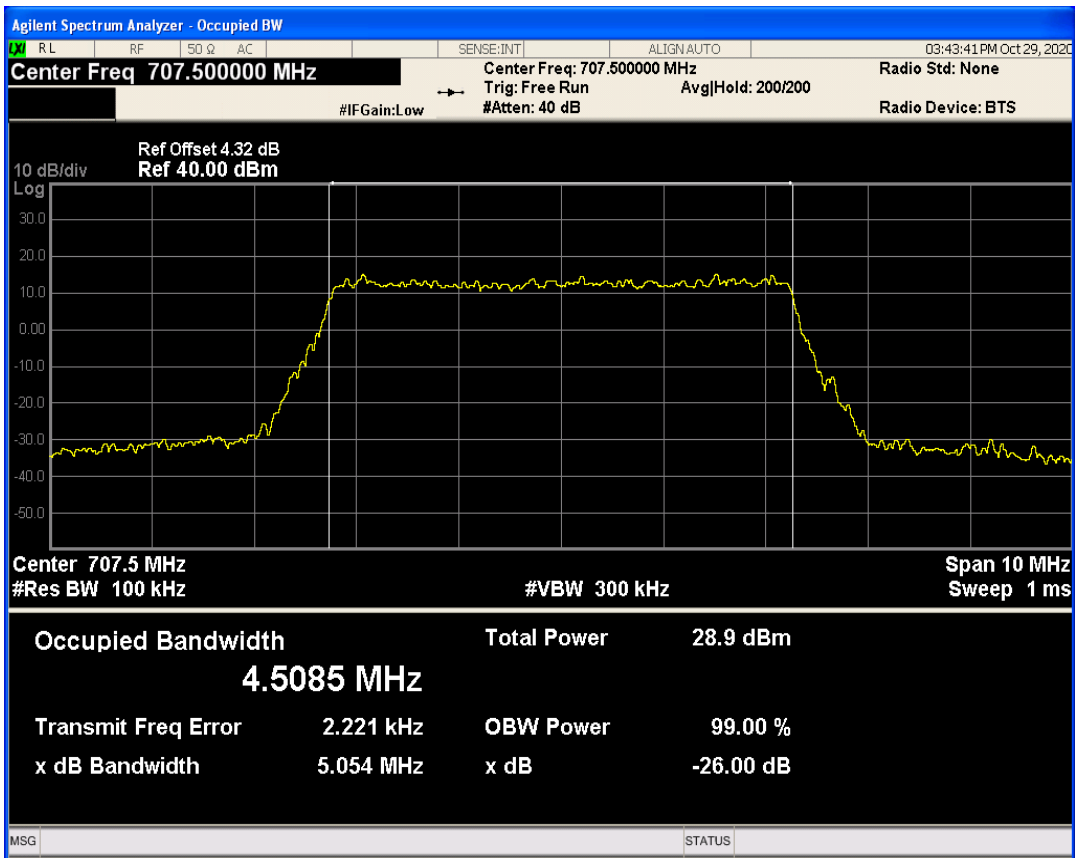


LTE Band12 QAM16 BW=3MHz Channel=23095 RB Size=15 Position=#0

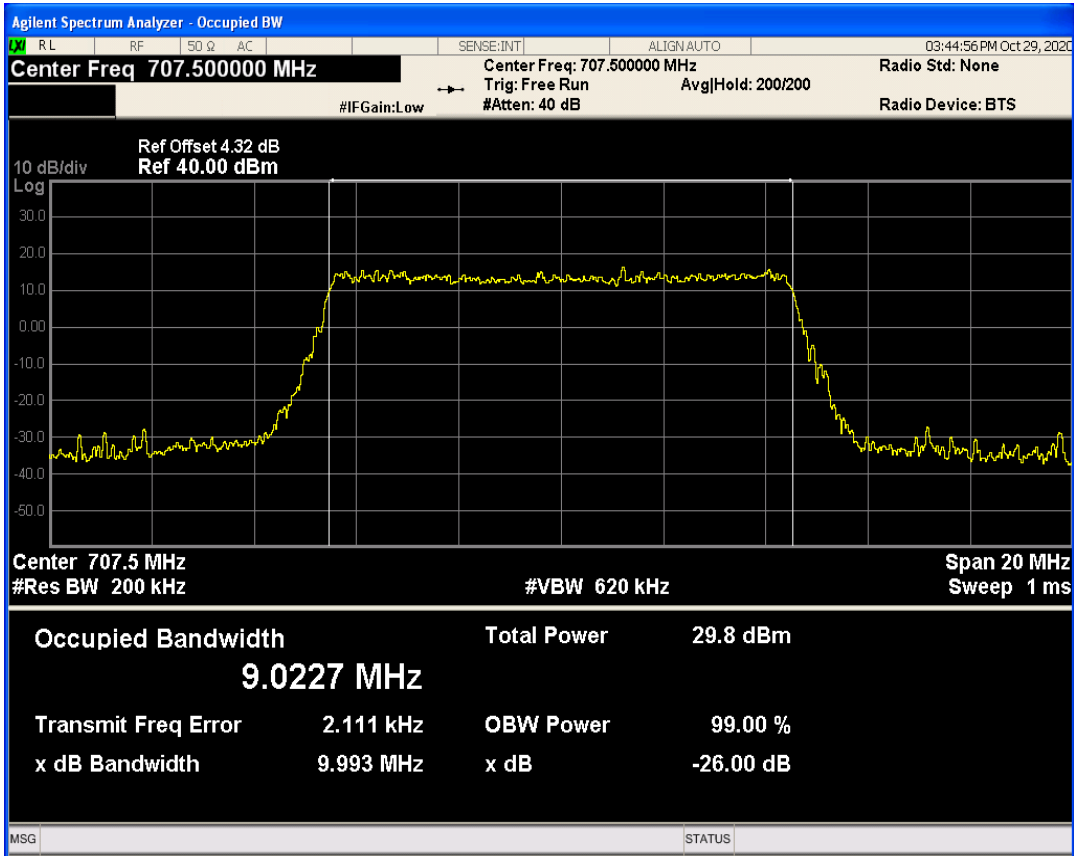




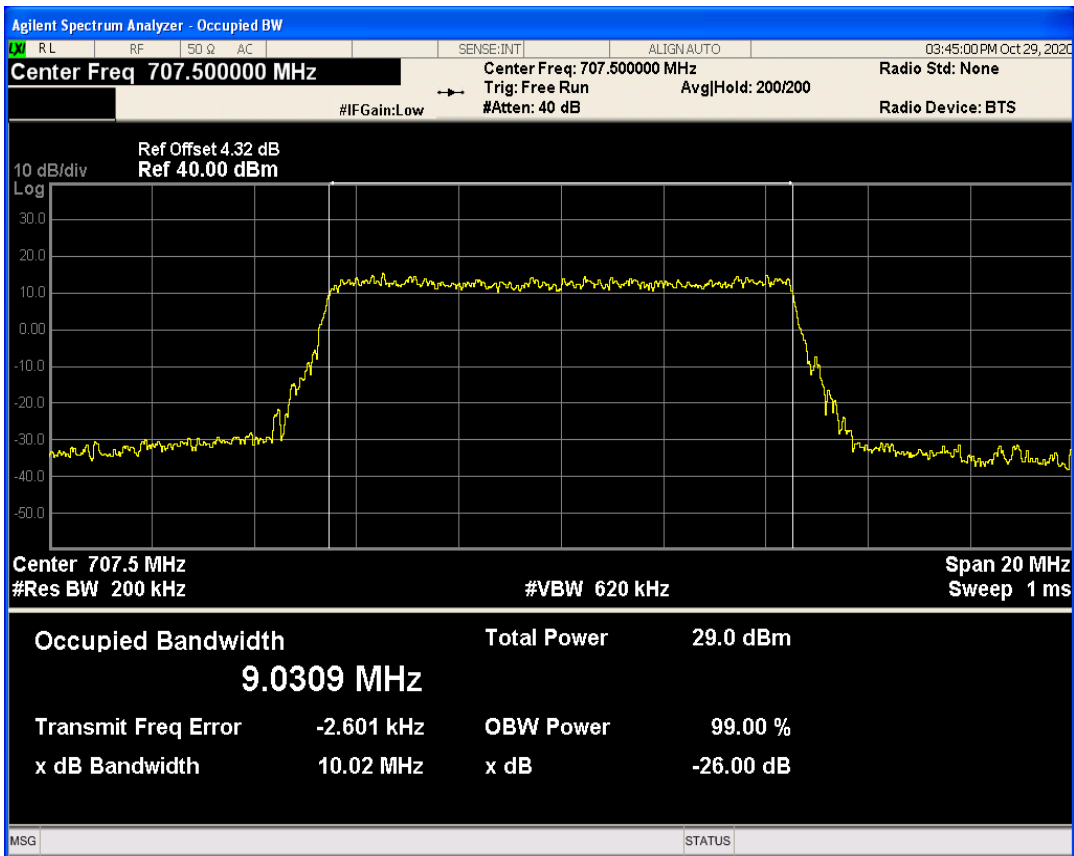
LTE Band12 QAM16 BW=5MHz Channel=23095 RB Size=25 Position=#0



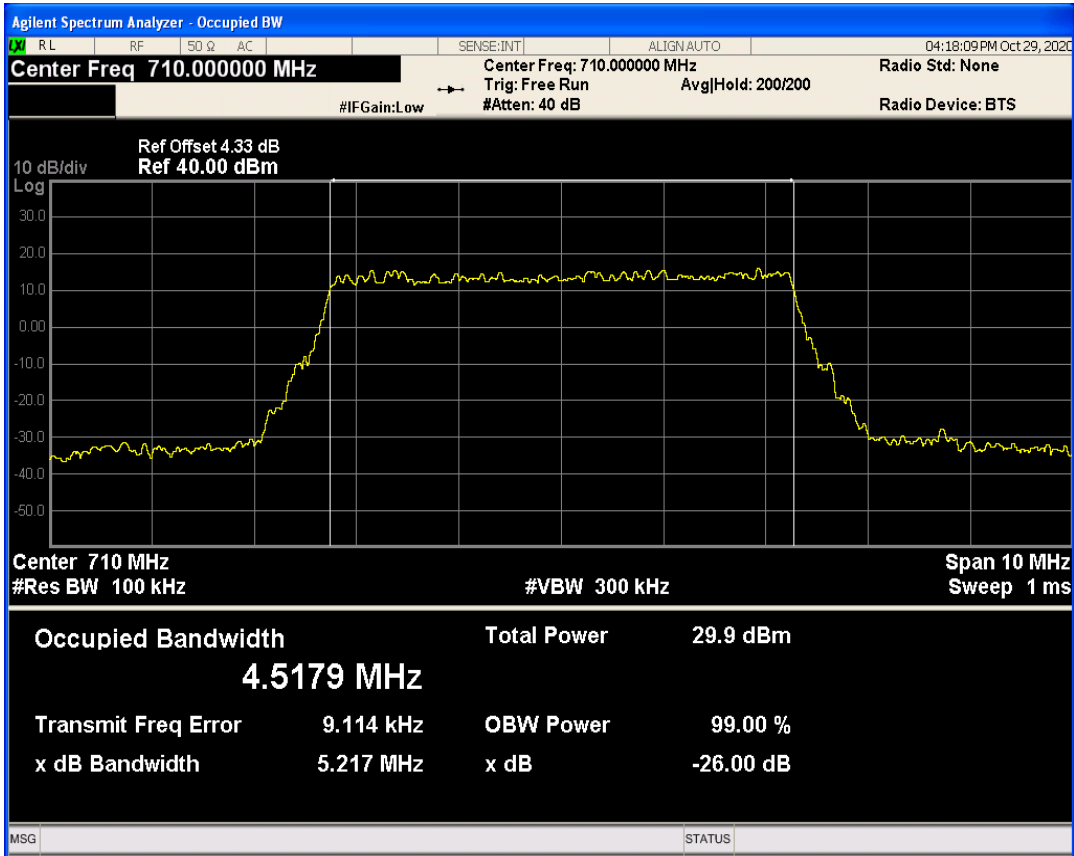
LTE Band12 QPSK BW=10MHz Channel=23095 RB Size=50 Position=#0



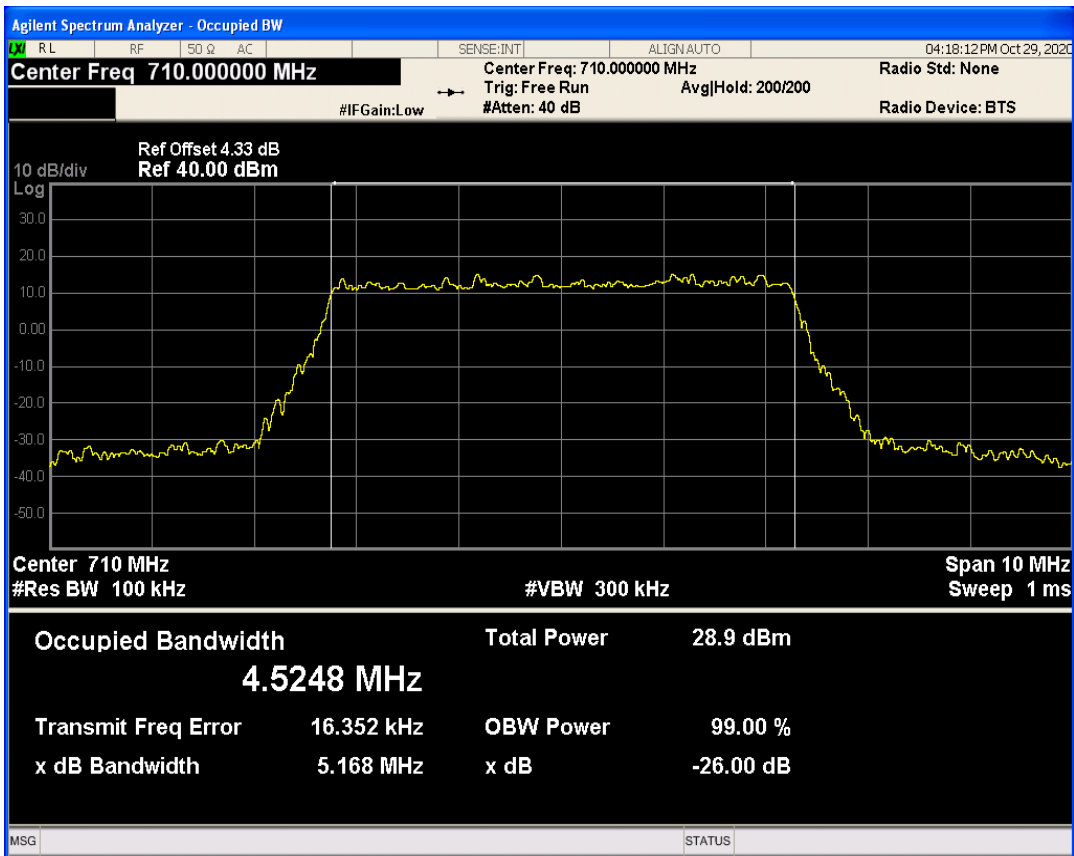
LTE Band12 QAM16 BW=10MHz Channel=23095 RB Size=50 Position=#0



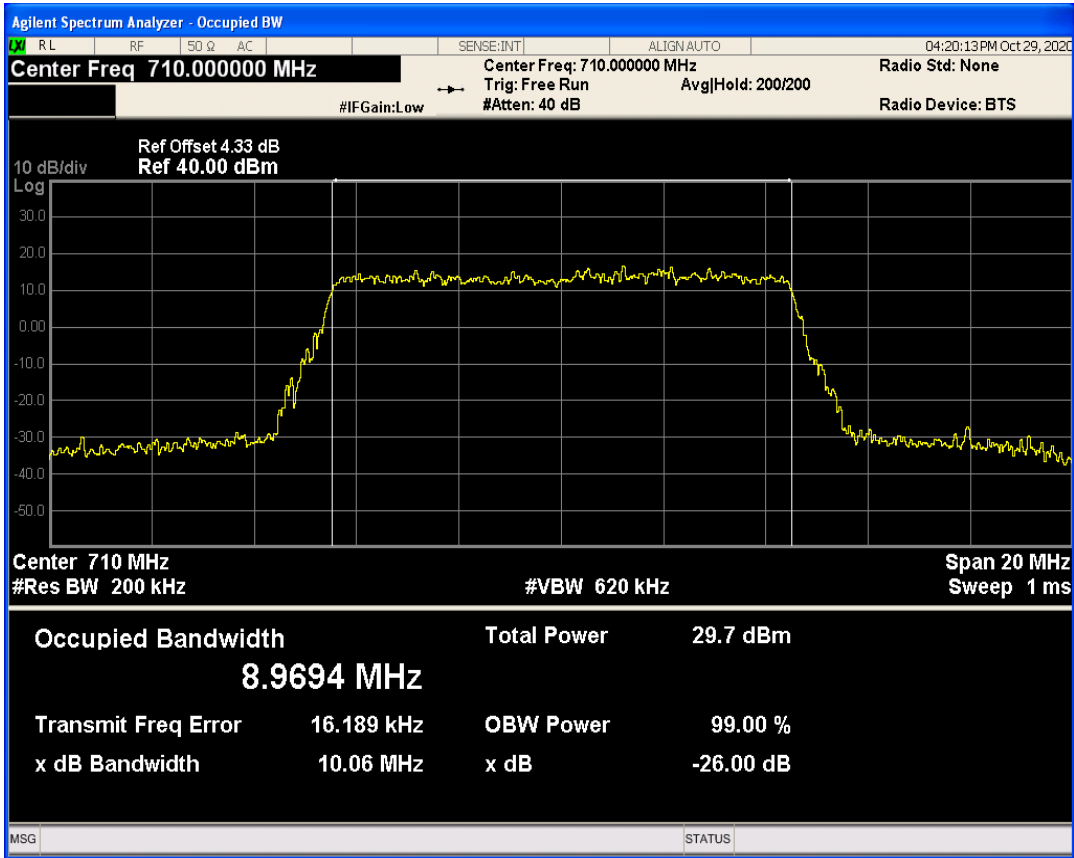
LTE Band17 QPSK BW=5MHz Channel=23790 RB Size=25 Position=#0



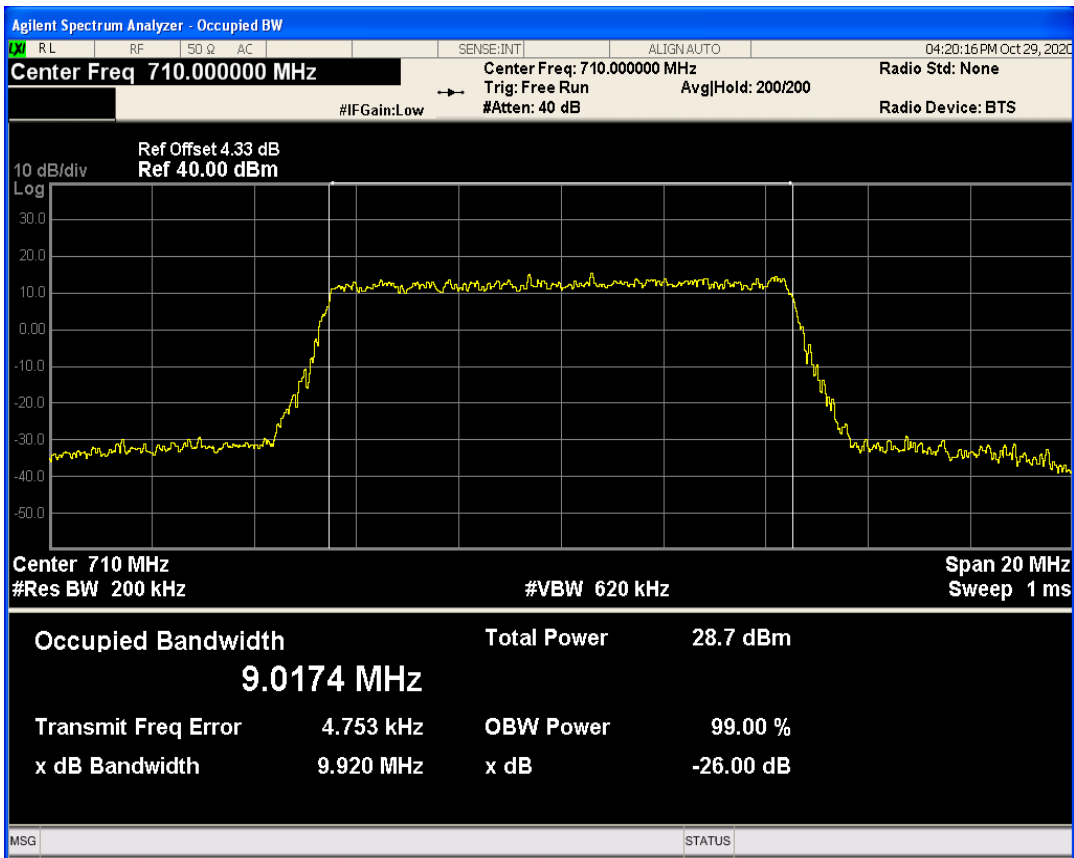
LTE Band17 QAM16 BW=5MHz Channel=23790 RB Size=25 Position=#0



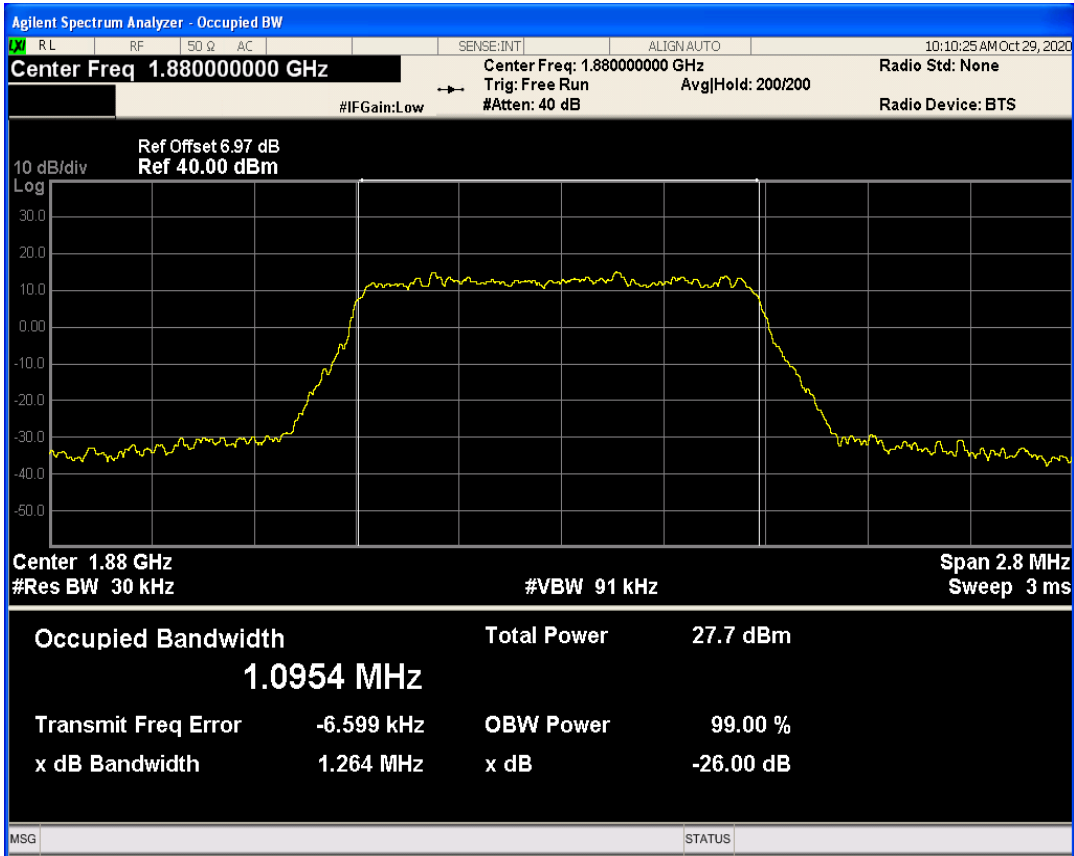
LTE Band17 QPSK BW=10MHz Channel=23790 RB Size=50 Position=#0



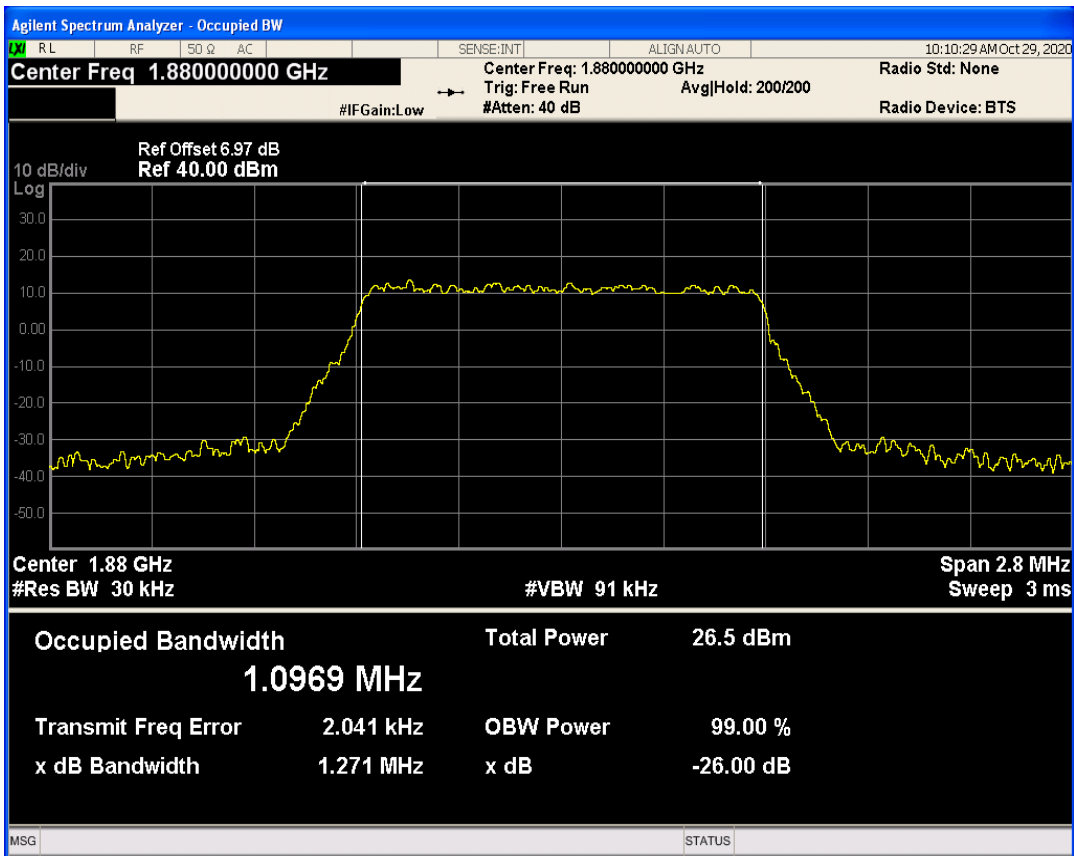
LTE Band17 QAM16 BW=10MHz Channel=23790 RB Size=50 Position=#0



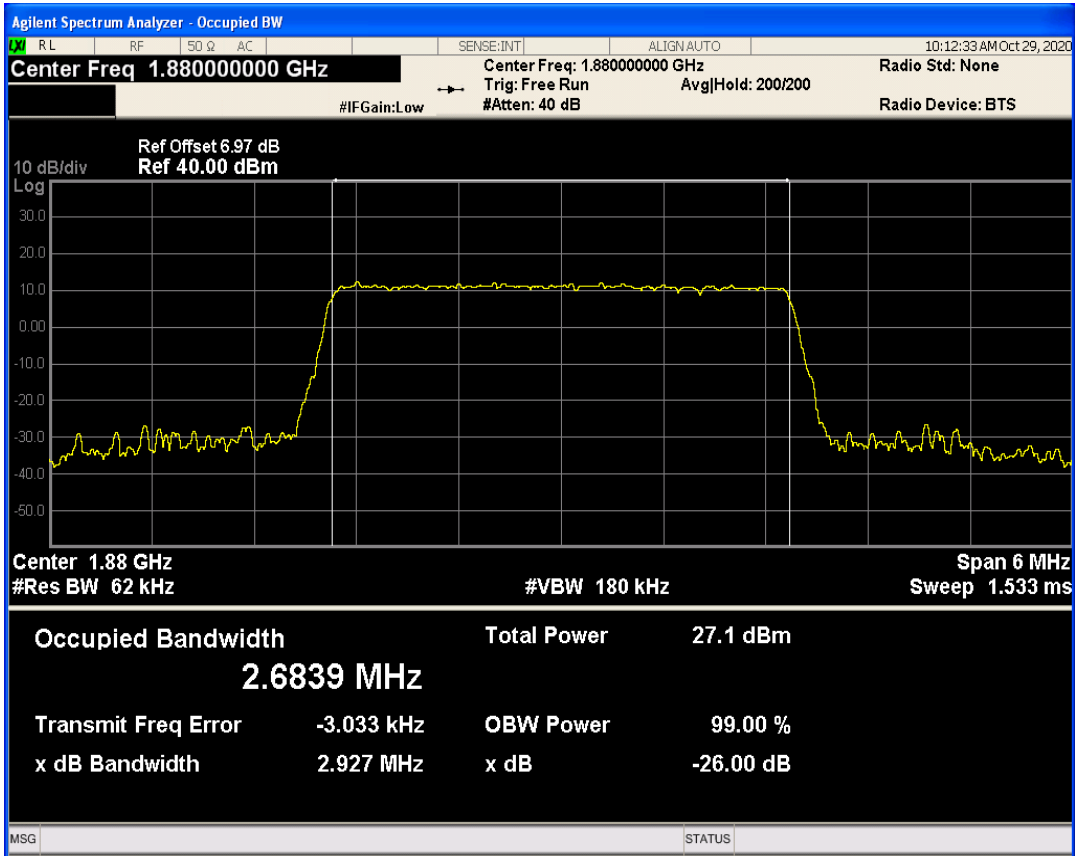
LTE Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



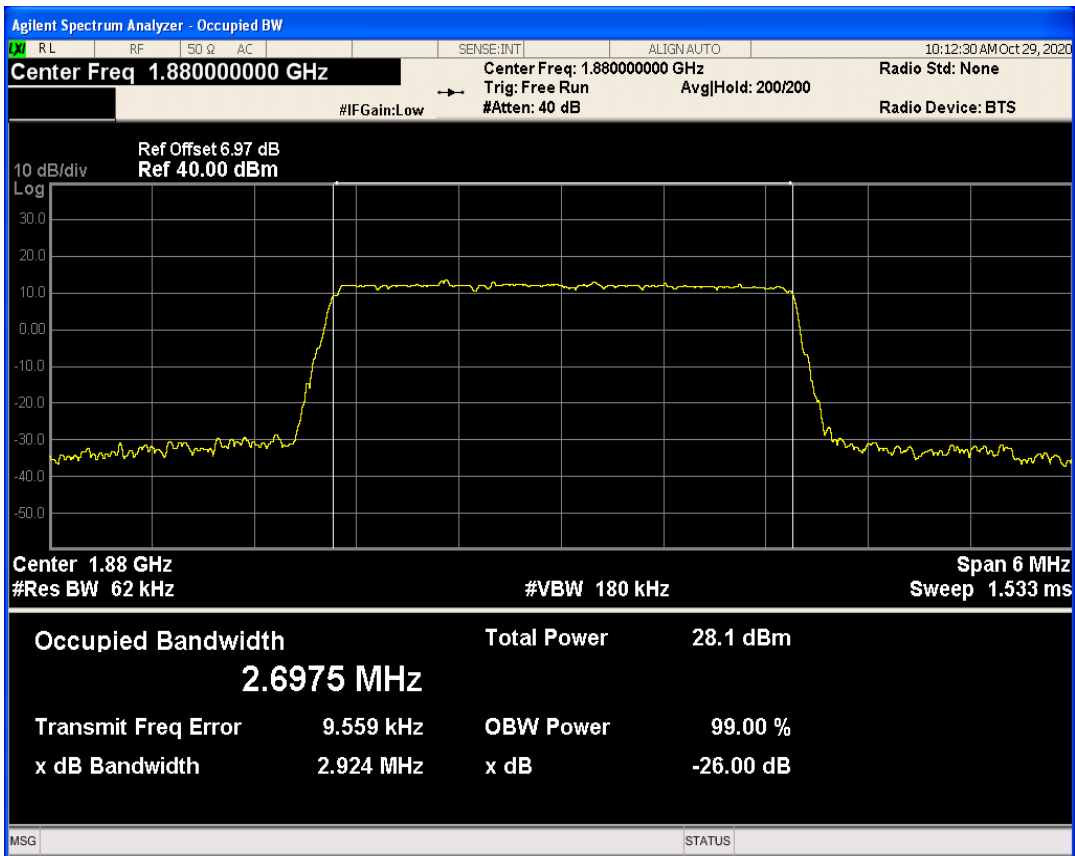
LTE Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=6 Position=#0



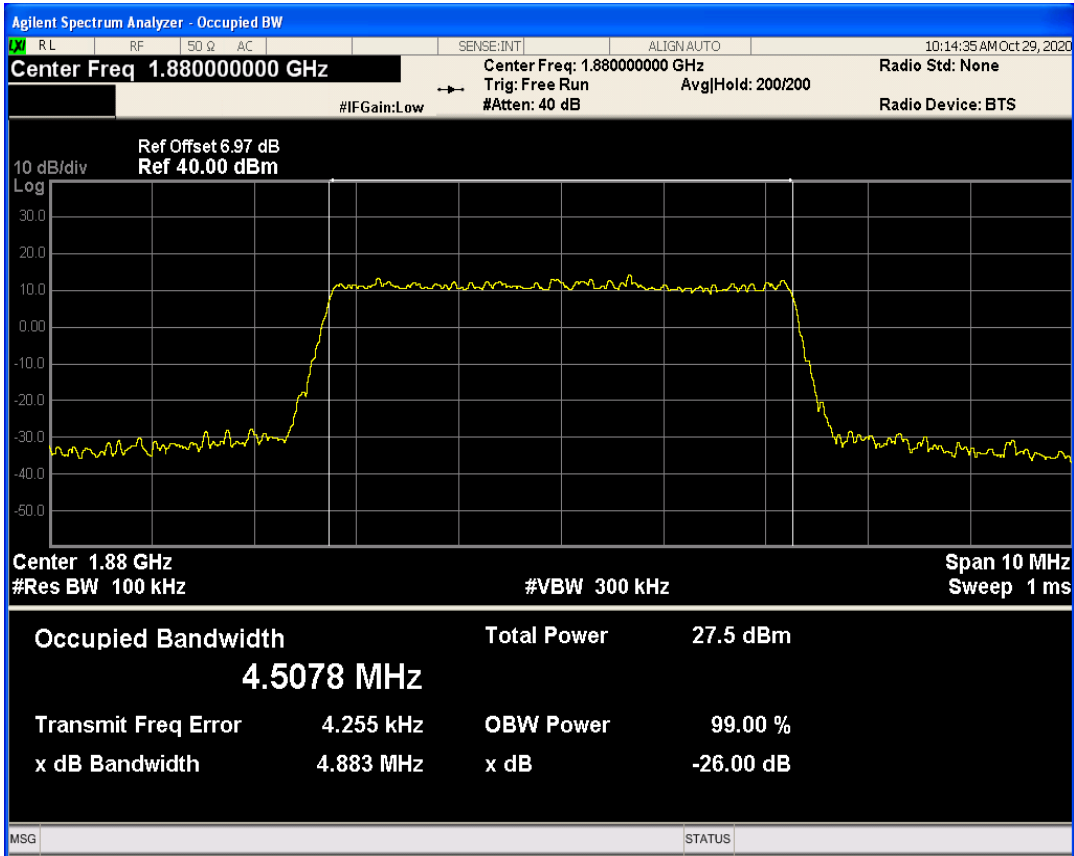
LTE Band2 QAM16 BW=3MHz Channel=18900 RB Size=15 Position=#0



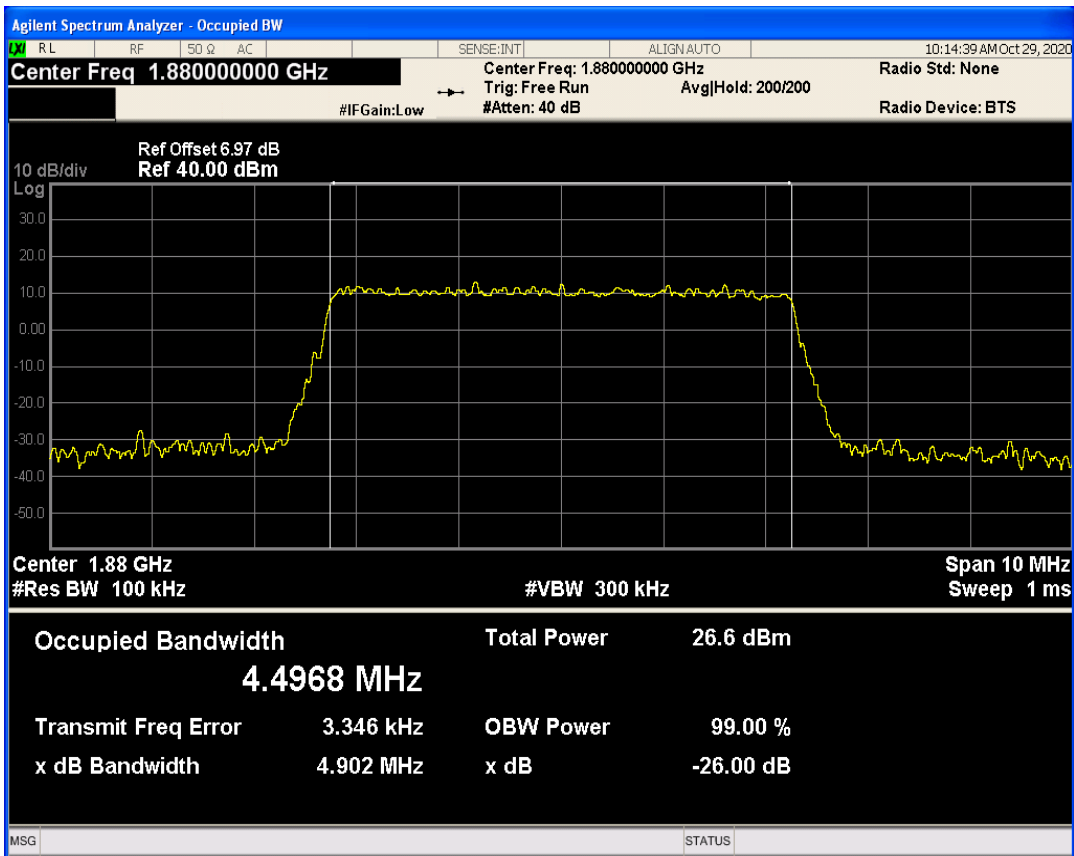
LTE Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



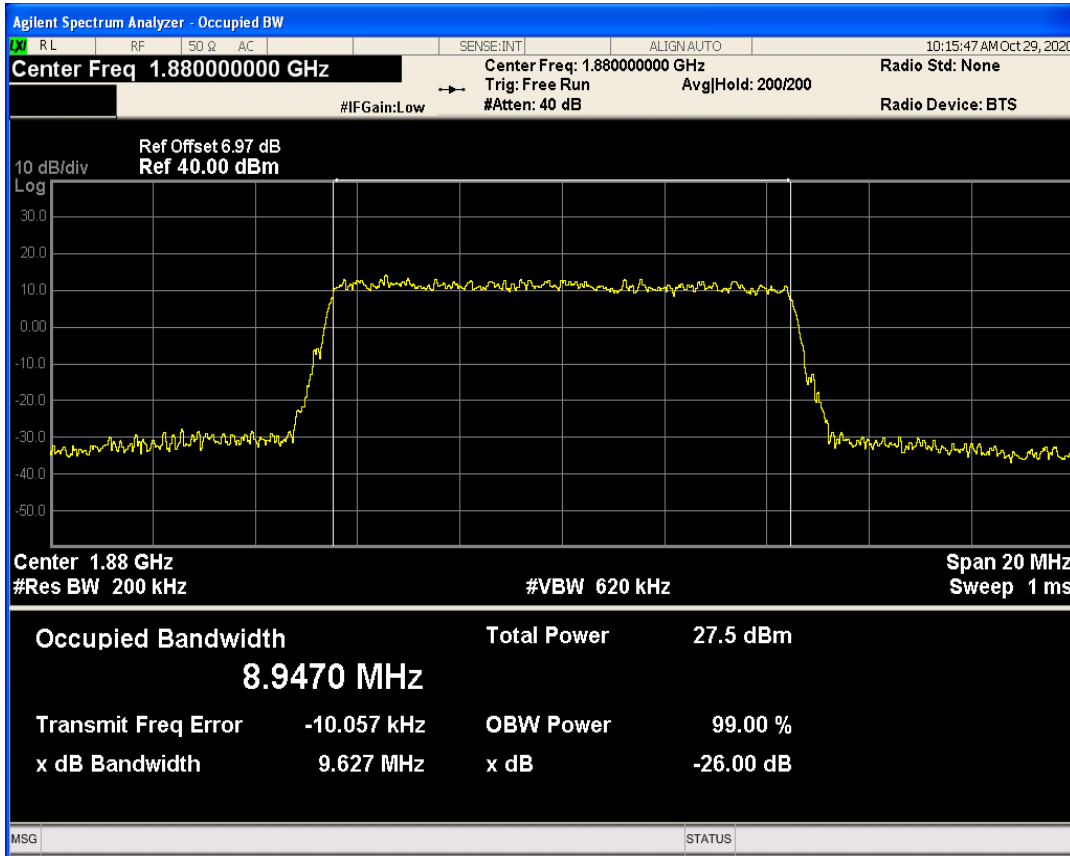
LTE Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



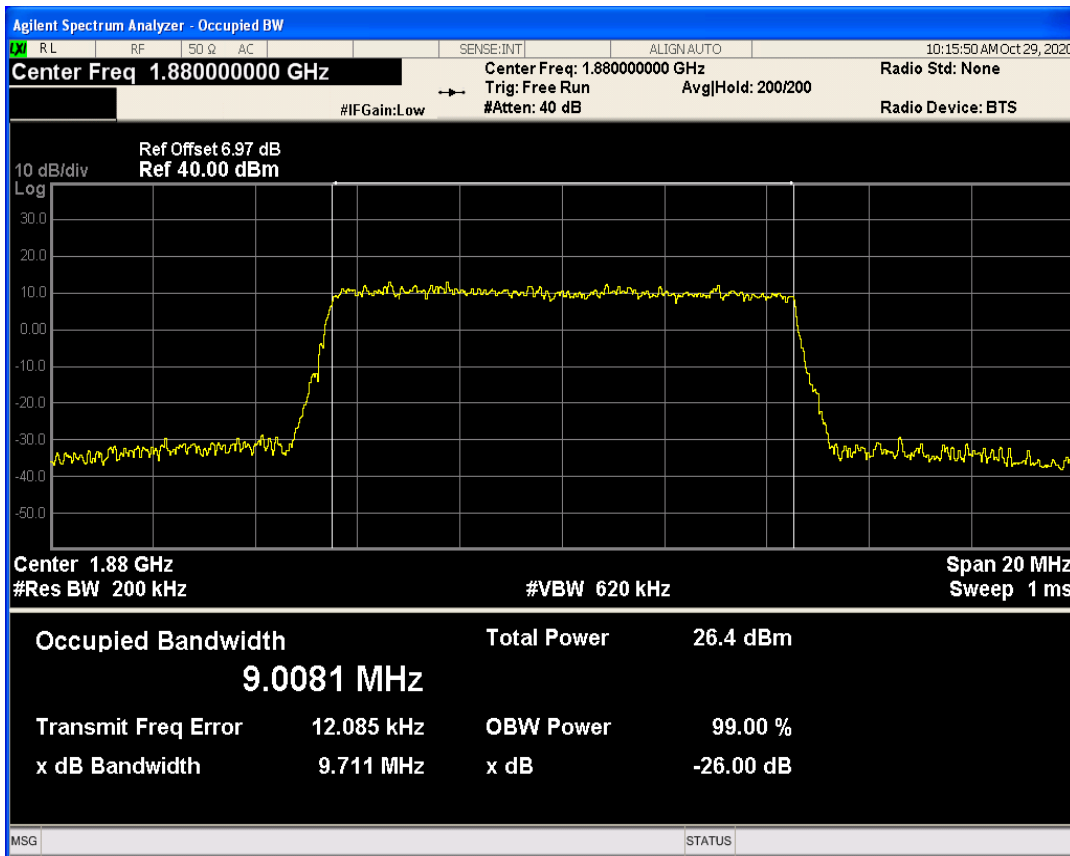
LTE Band2 QAM16 BW=5MHz Channel=18900 RB Size=25 Position=#0



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

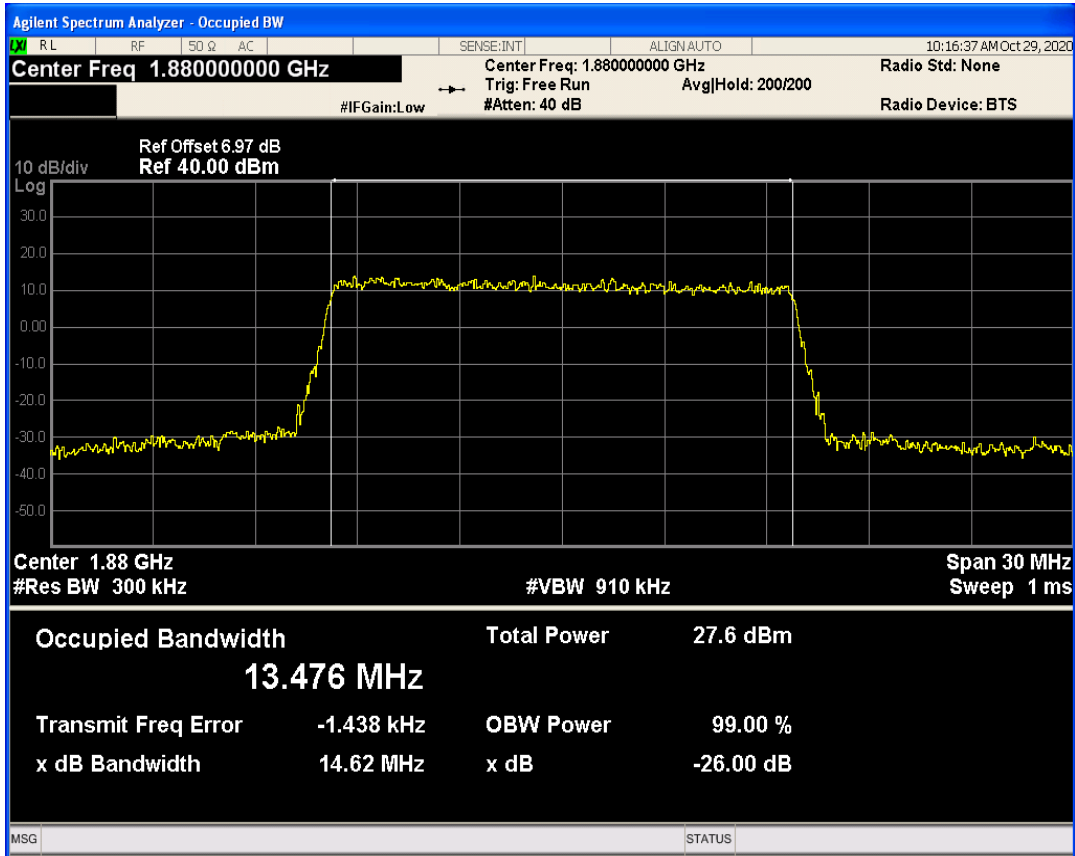


LTE Band2 QAM16 BW=10MHz Channel=18900 RB Size=50 Position=#0

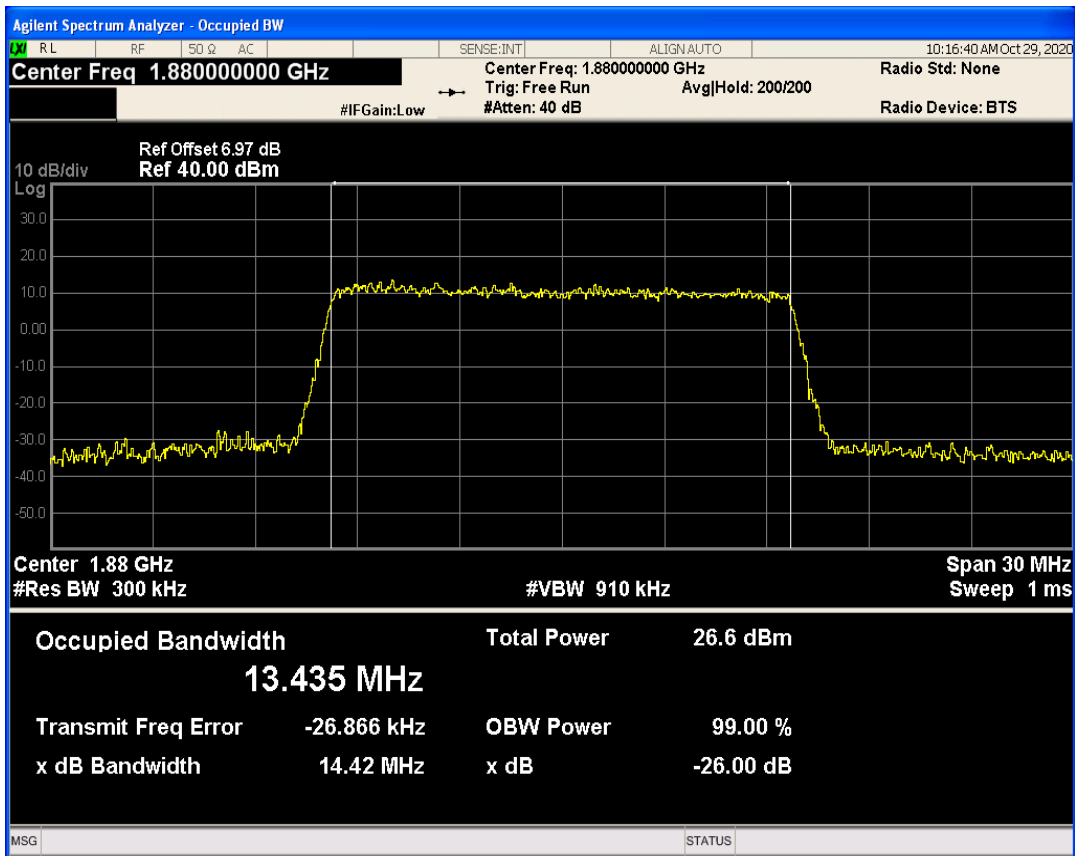


LTE Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0

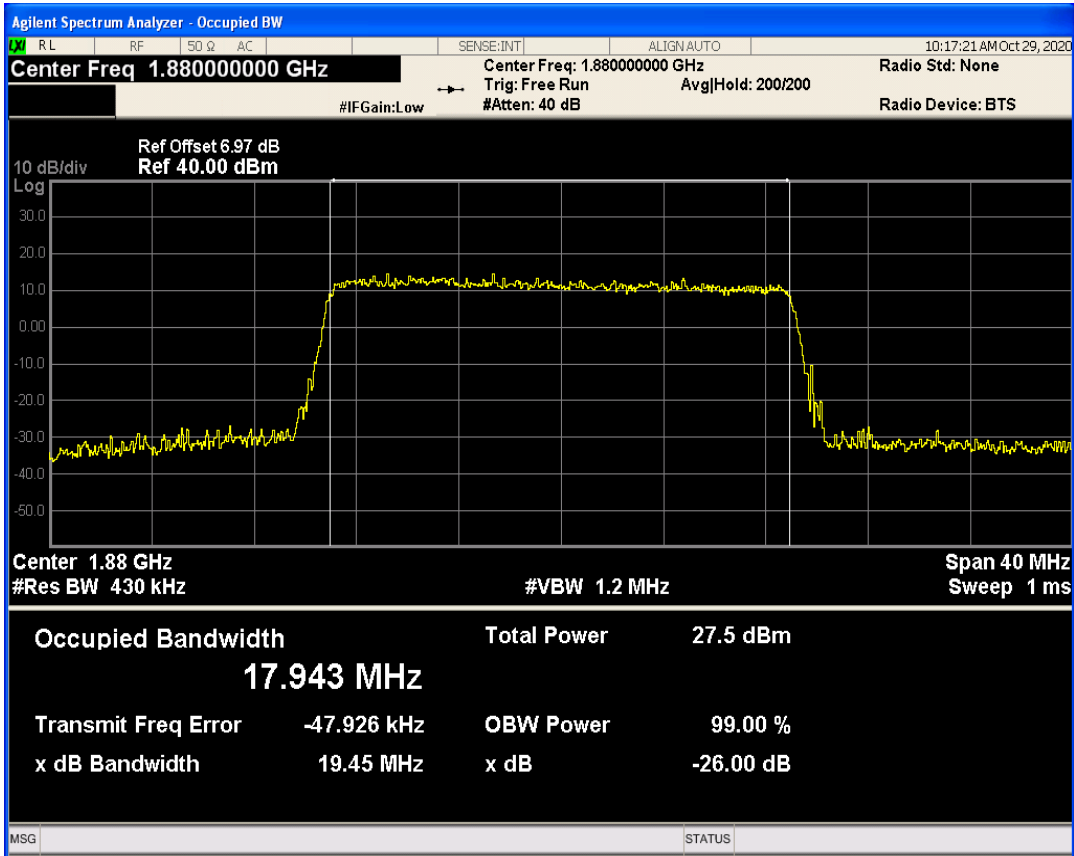




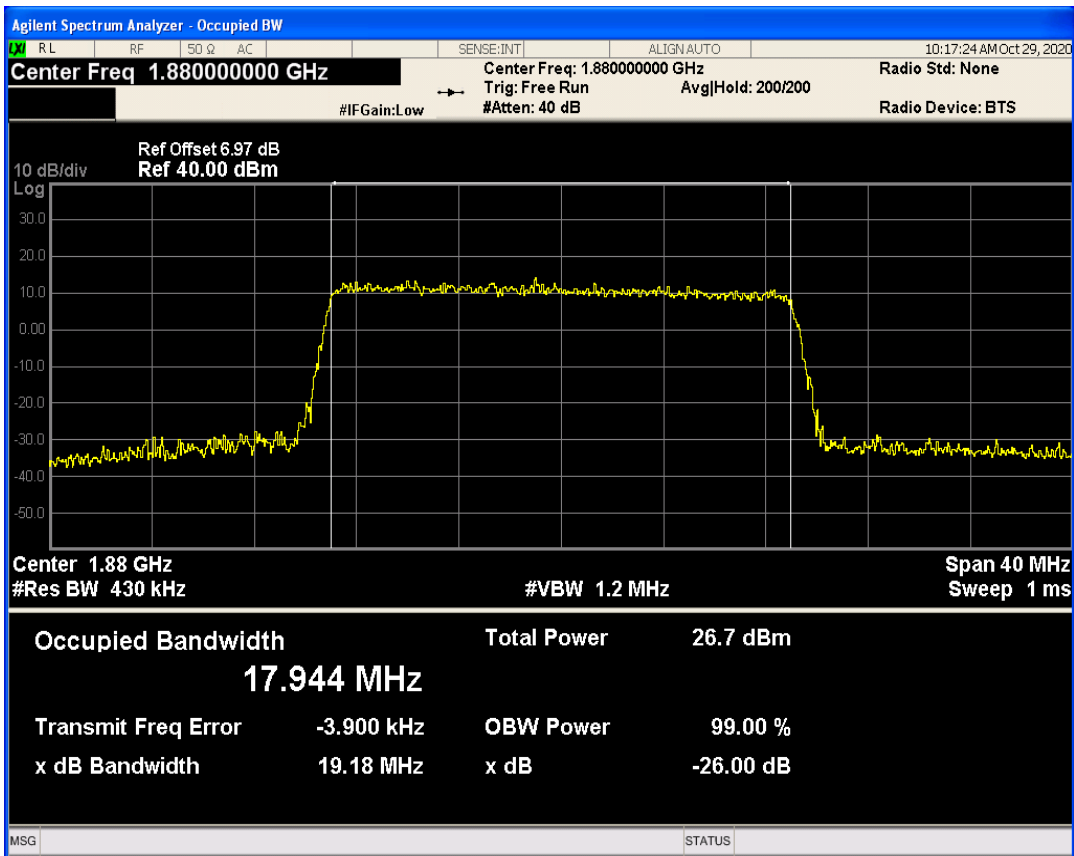
LTE Band2 QAM16 BW=15MHz Channel=18900 RB Size=75 Position=#0



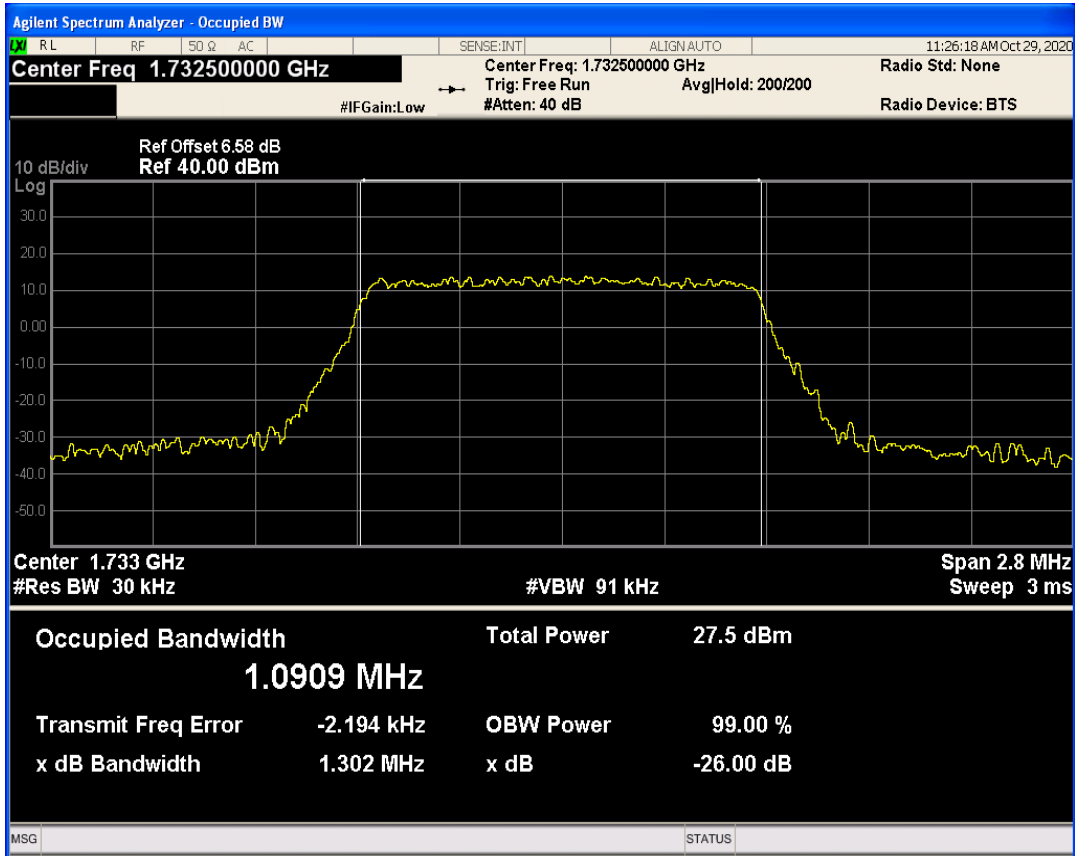
LTE Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



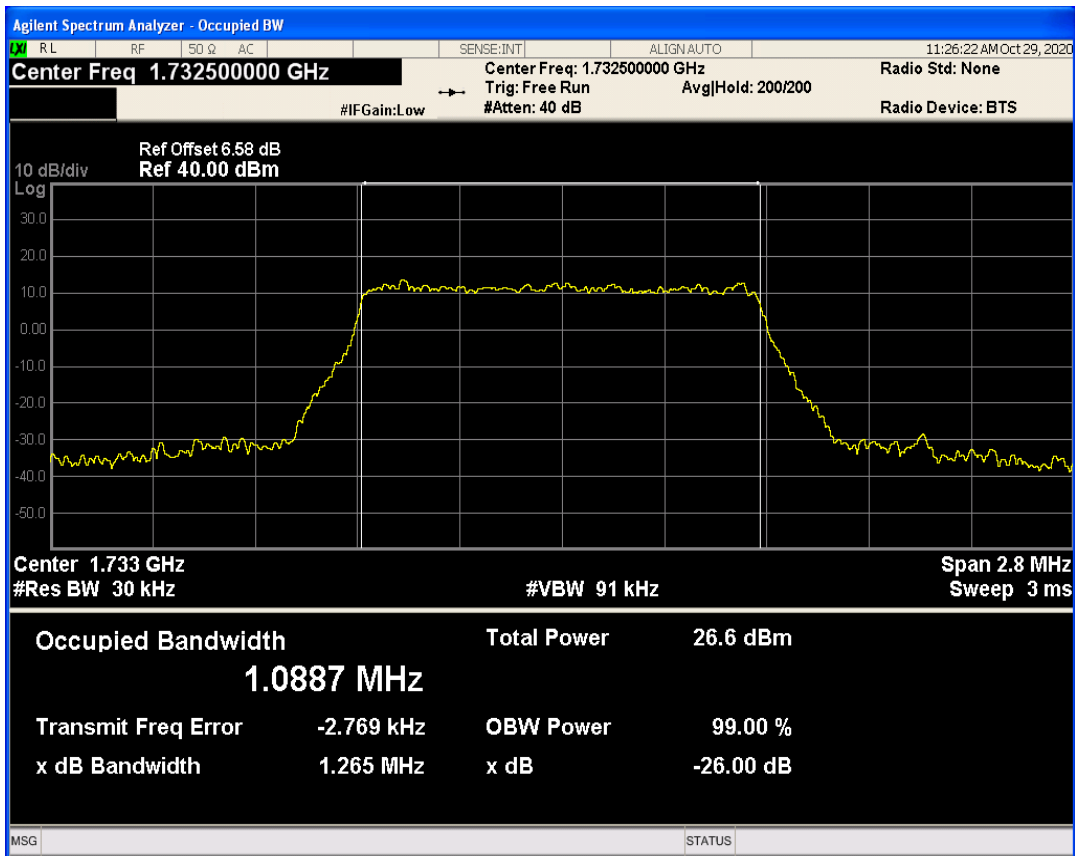
LTE Band2 QAM16 BW=20MHz Channel=18900 RB Size=100 Position=#0



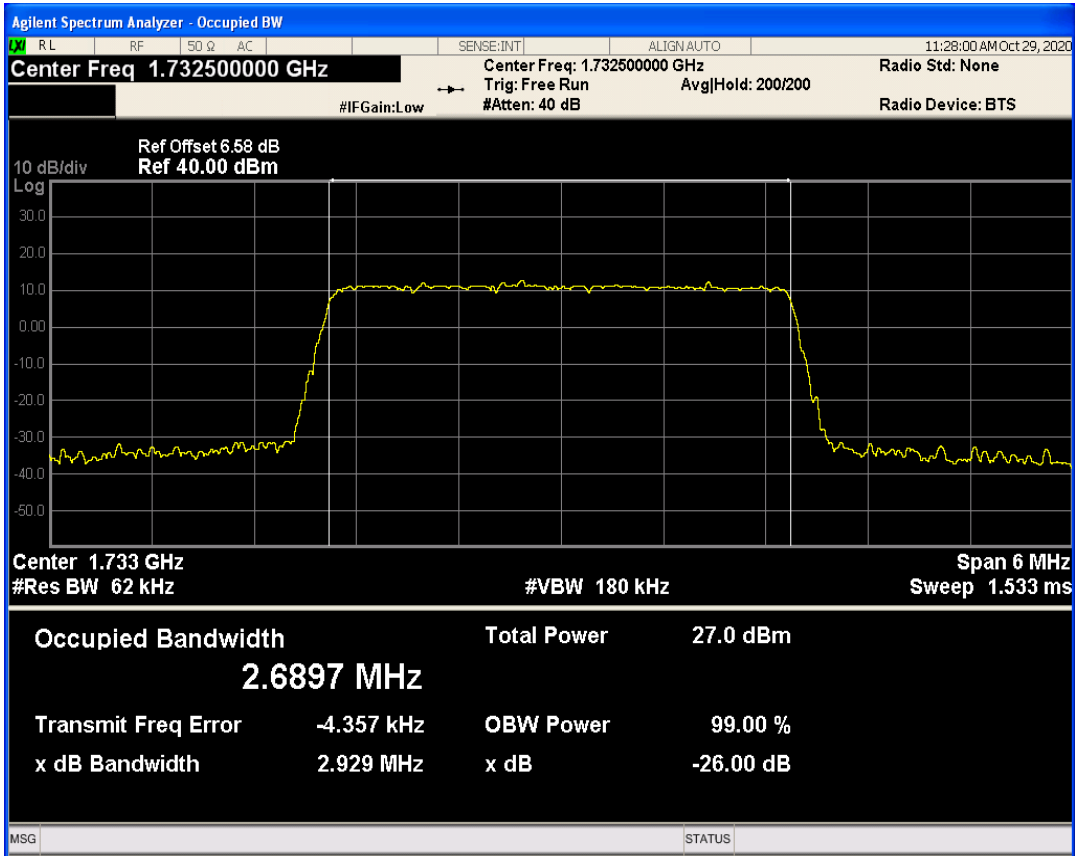
LTE Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



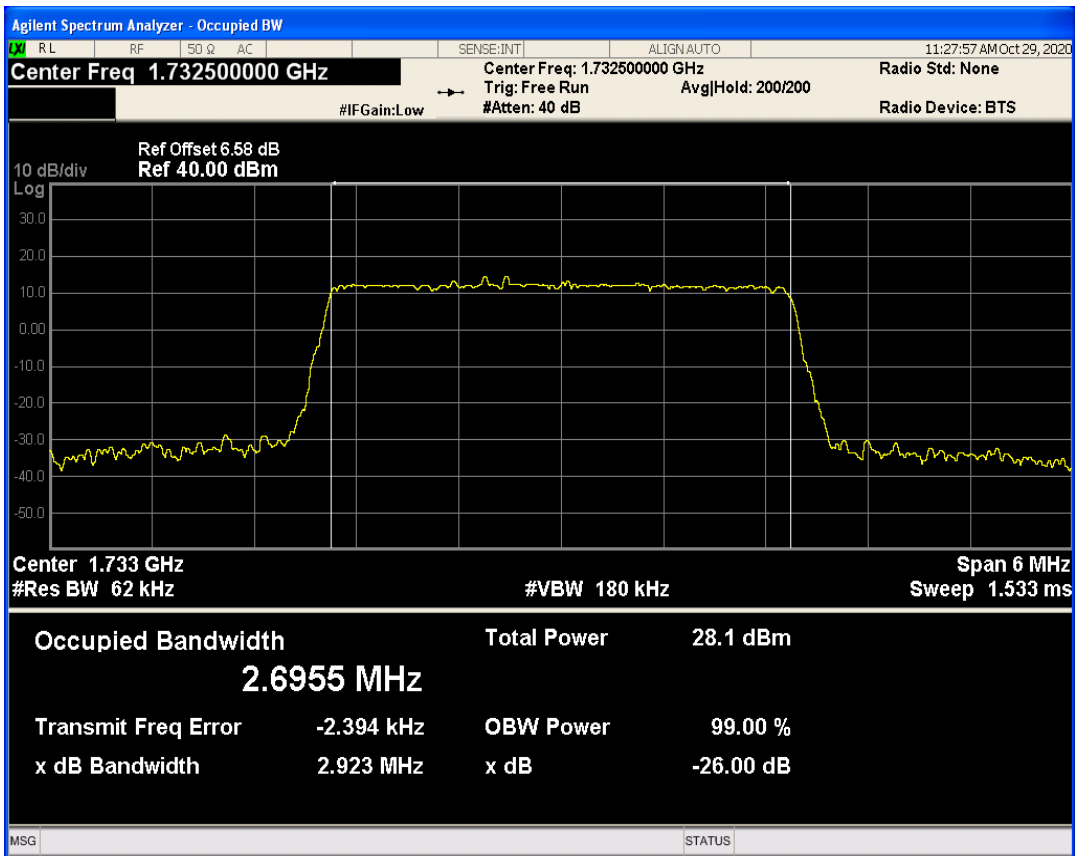
LTE Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=6 Position=#0



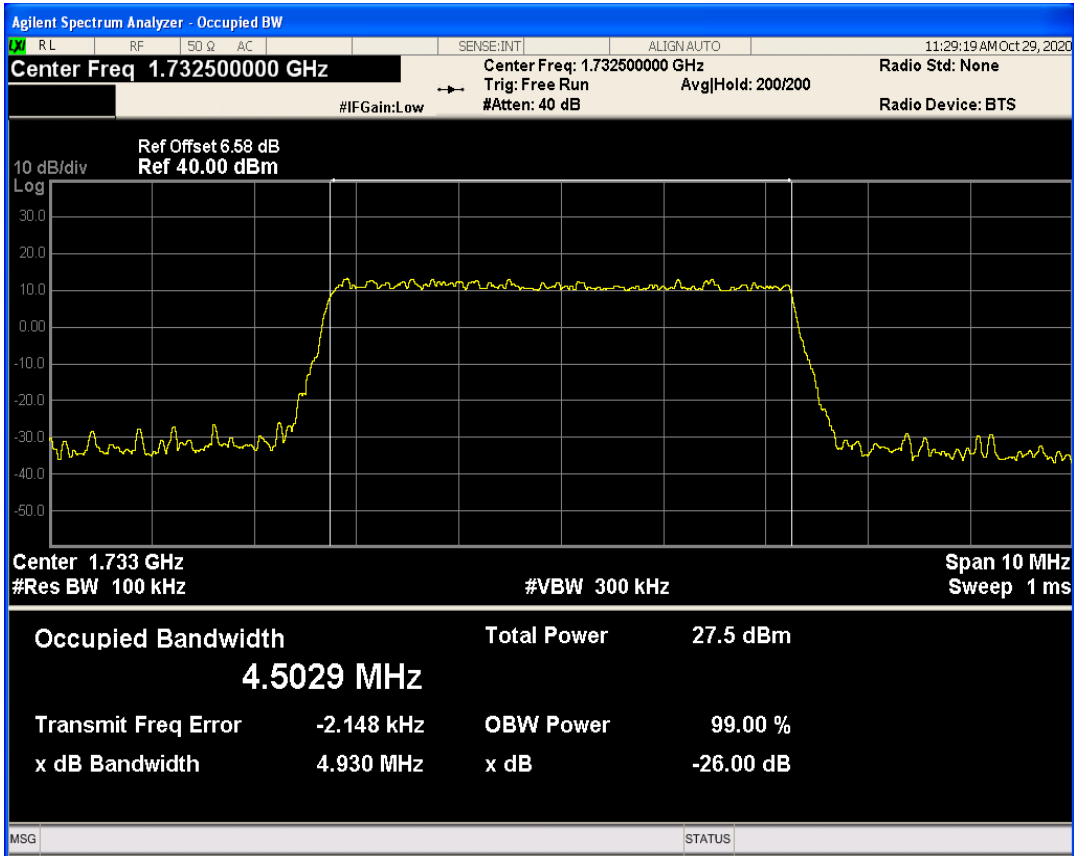
LTE Band4 QAM16 BW=3MHz Channel=20175 RB Size=15 Position=#0



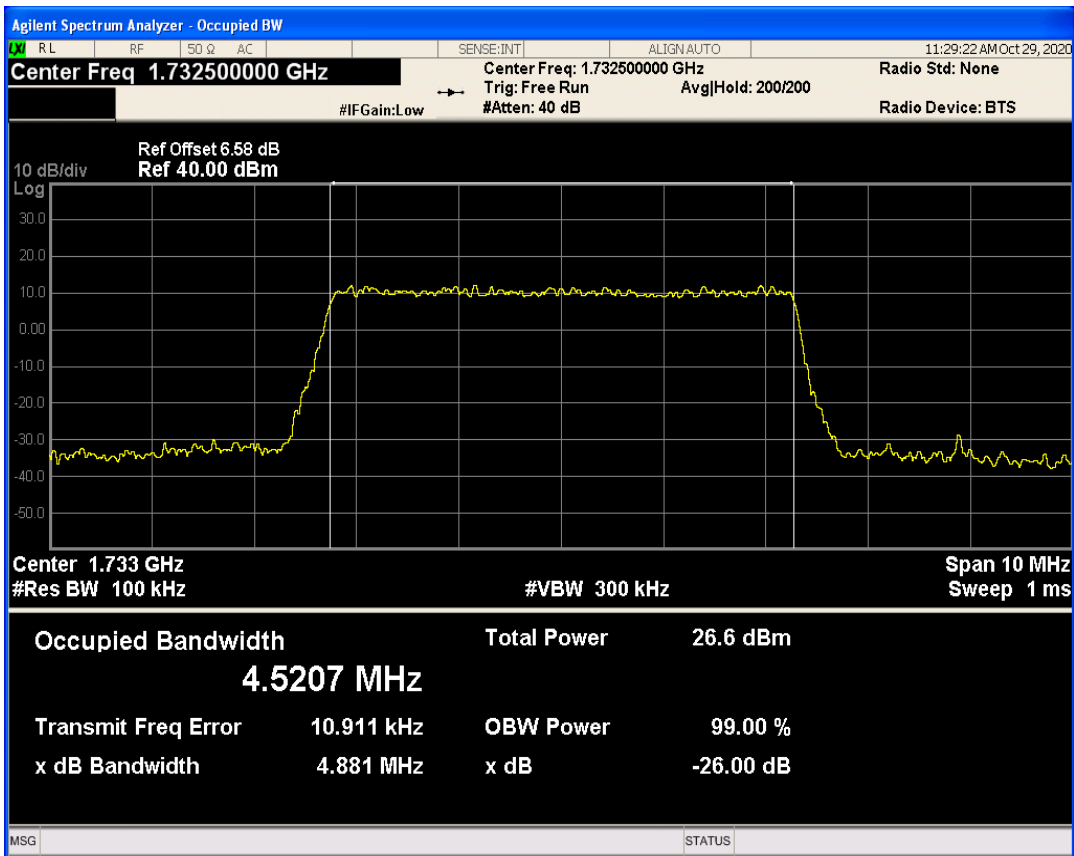
LTE Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0



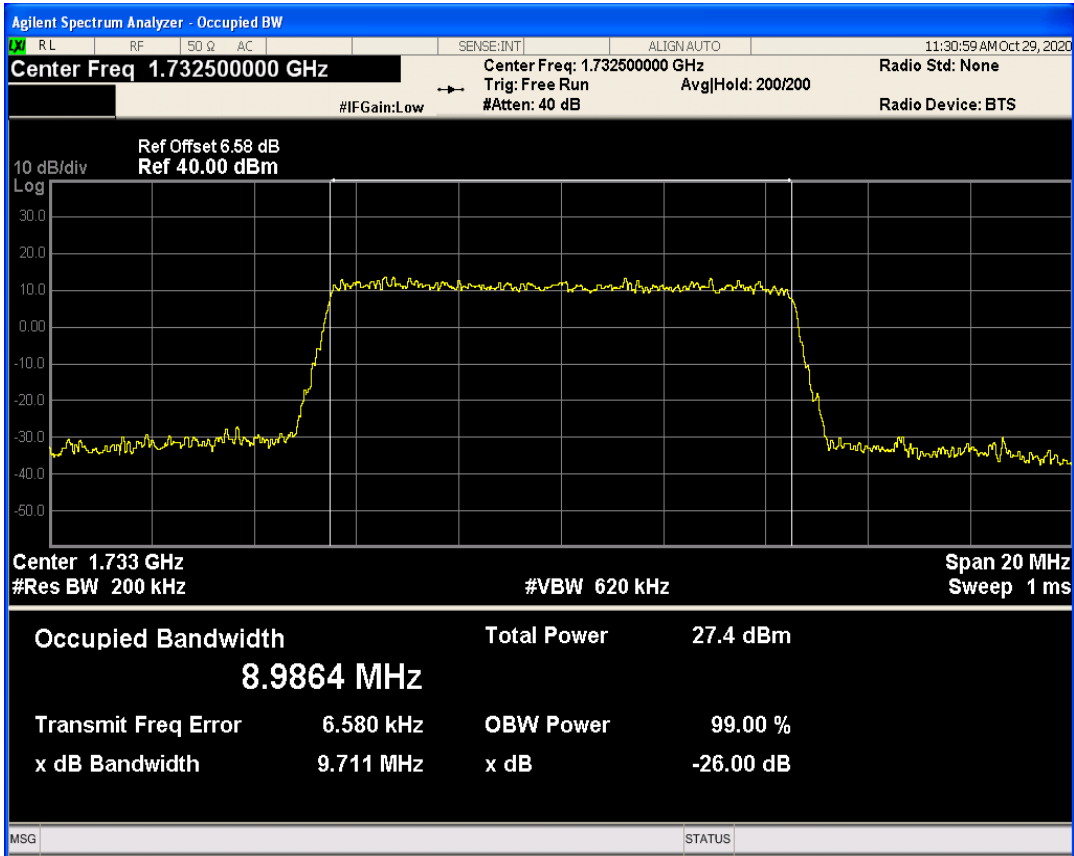
LTE Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0



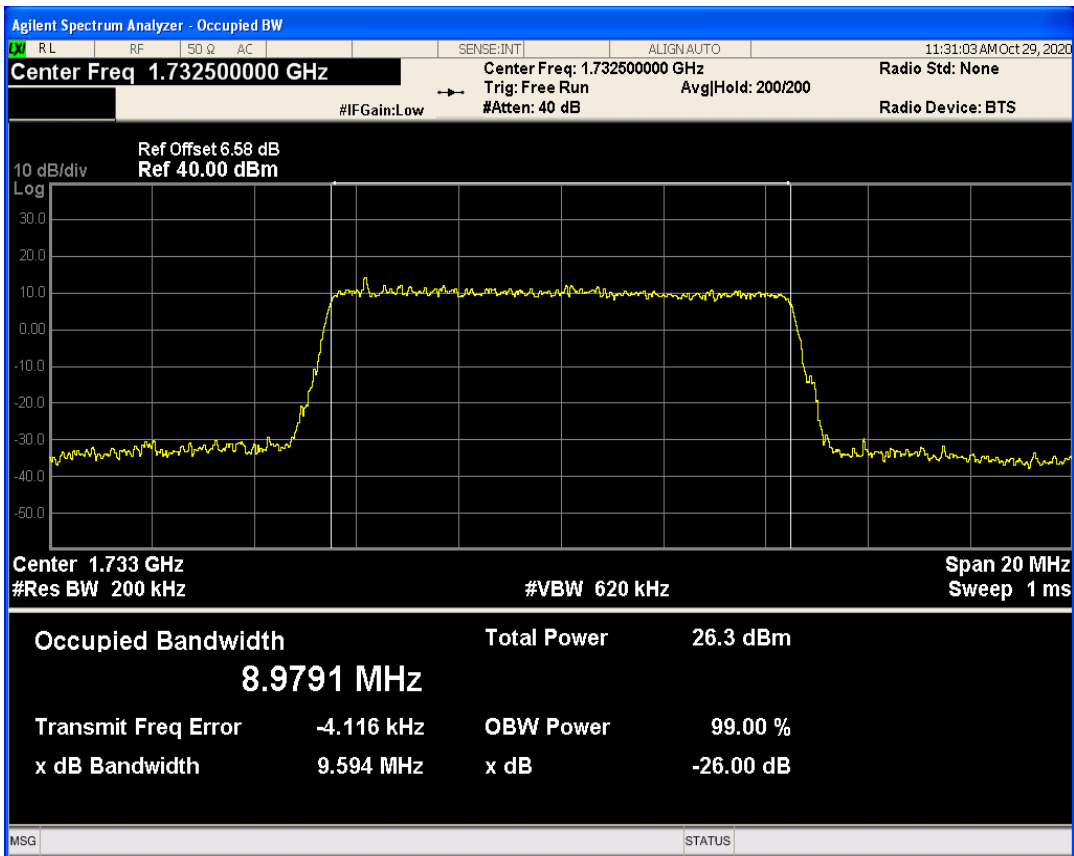
LTE Band4 QAM16 BW=5MHz Channel=20175 RB Size=25 Position=#0



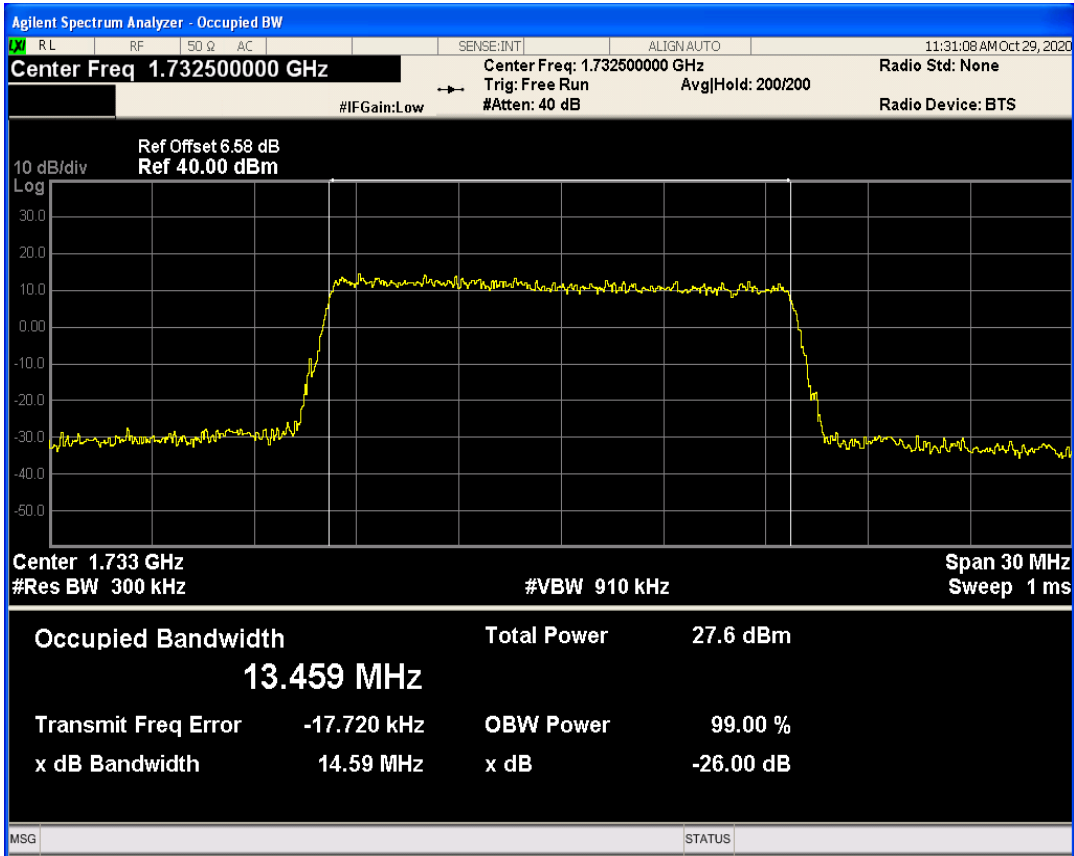
LTE Band4 QPSK BW=10MHz Channel=20175 RB Size=50 Position=#0



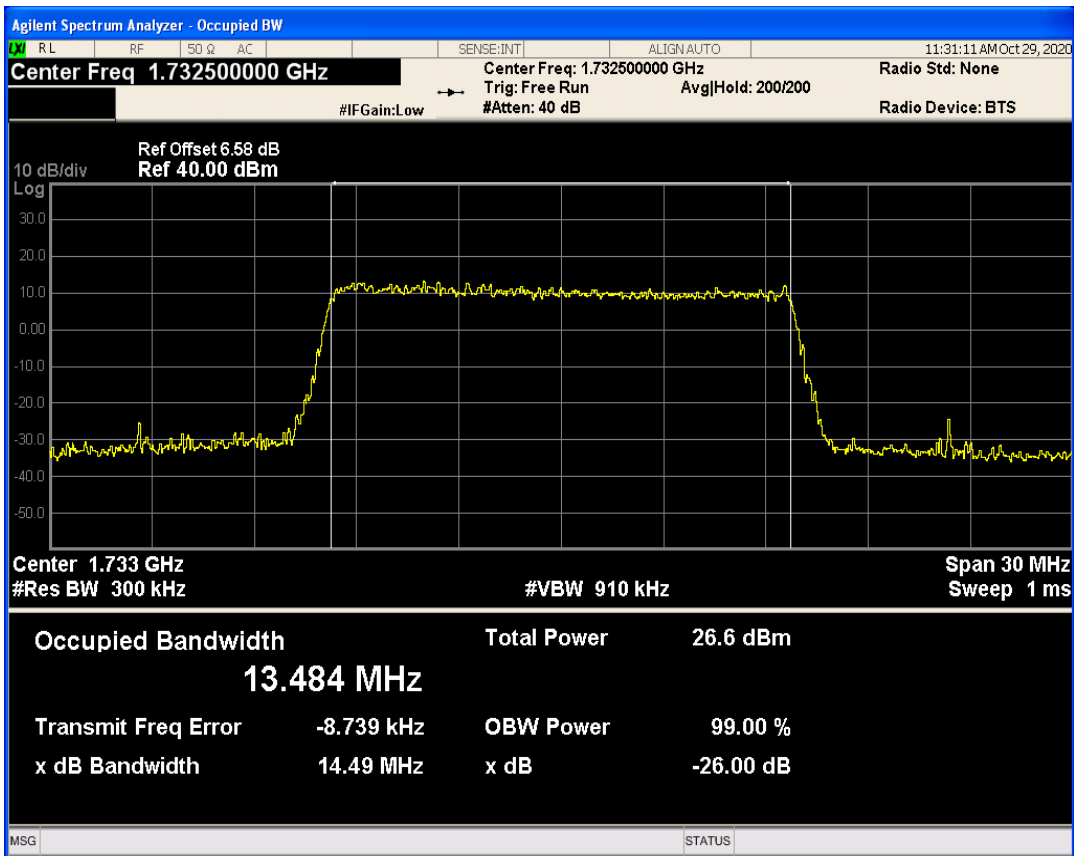
LTE Band4 QAM16 BW=10MHz Channel=20175 RB Size=50 Position=#0



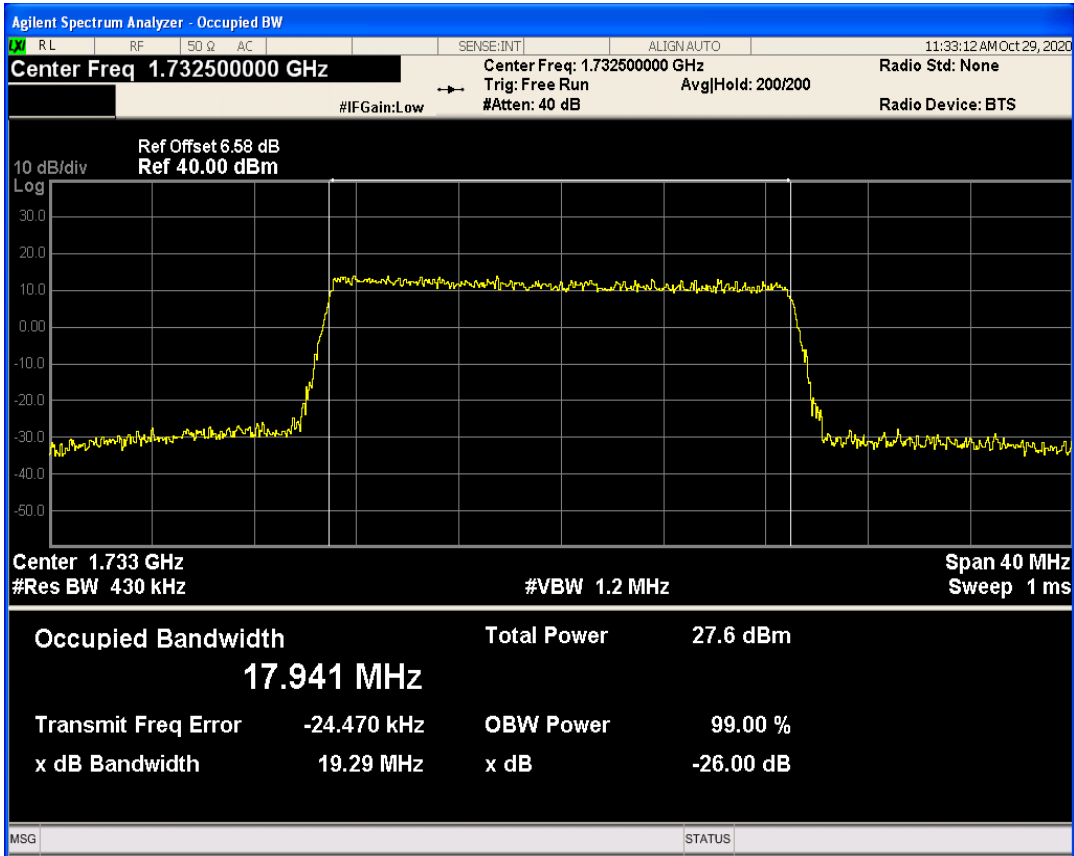
LTE Band4 QPSK BW=15MHz Channel=20175 RB Size=75 Position=#0



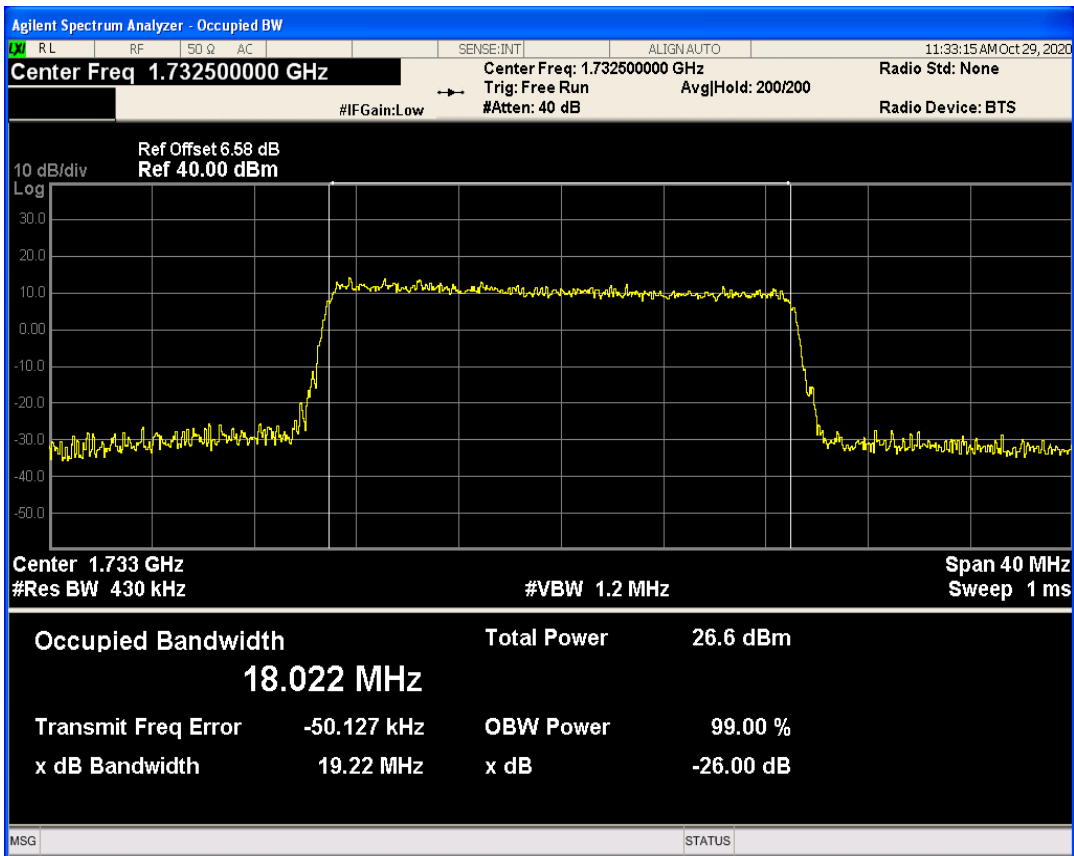
LTE Band4 QAM16 BW=15MHz Channel=20175 RB Size=75 Position=#0



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

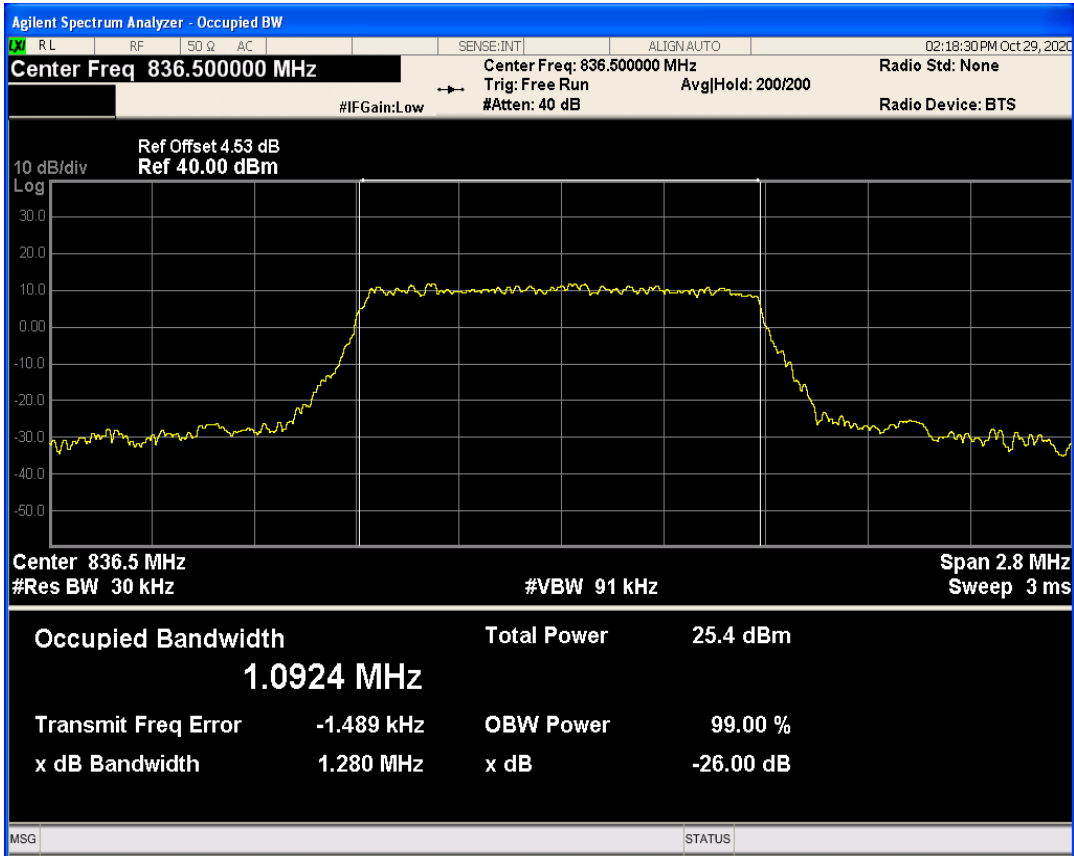


LTE Band4 QAM16 BW=20MHz Channel=20175 RB Size=100 Position=#0

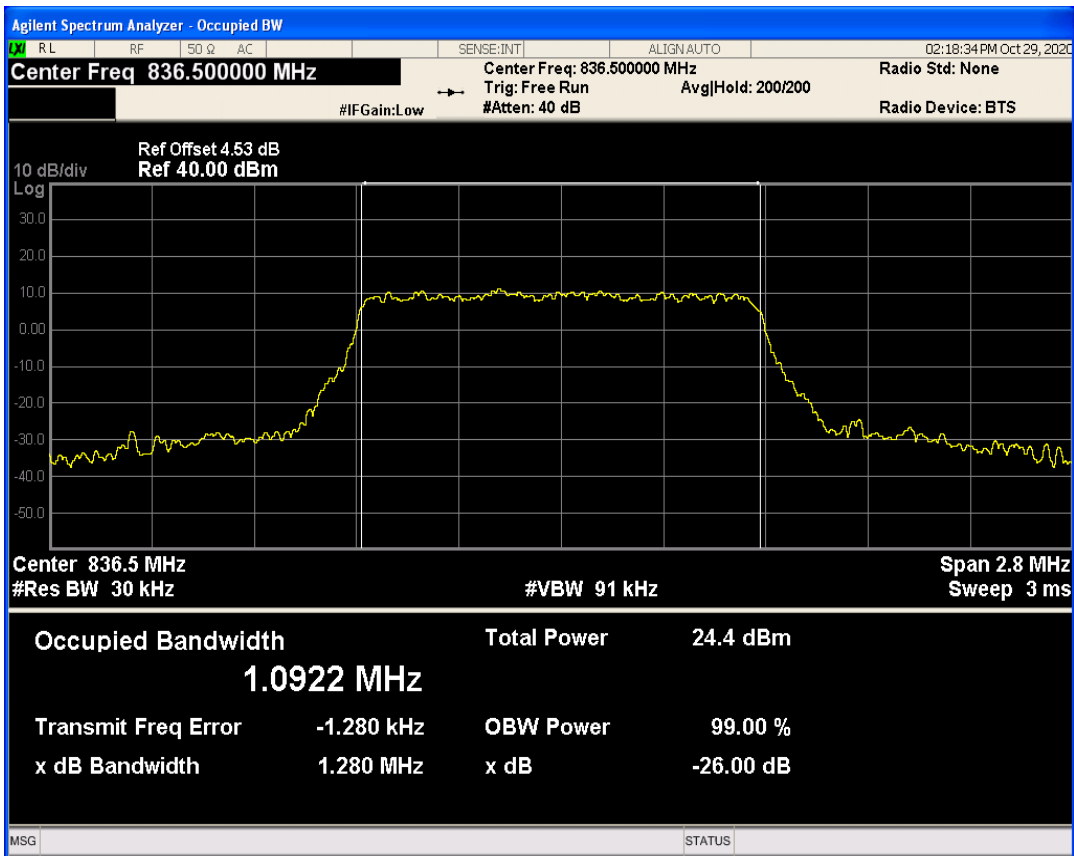


LTE Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0

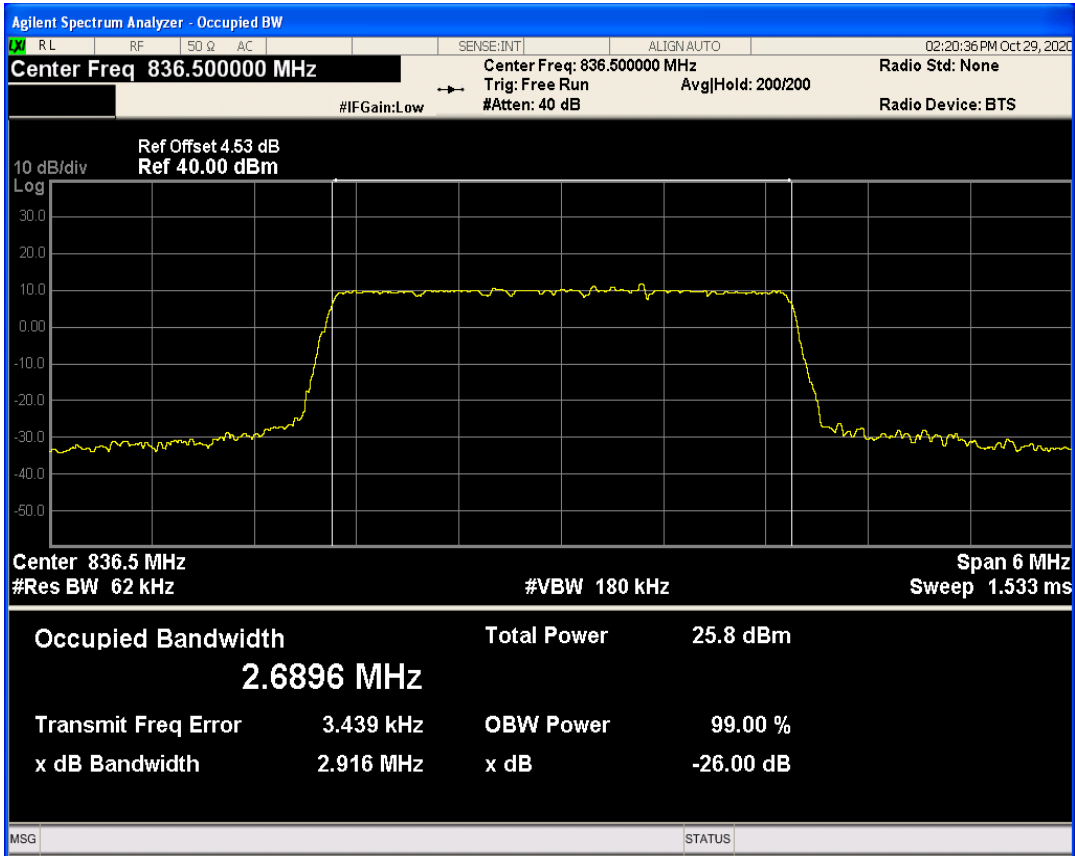




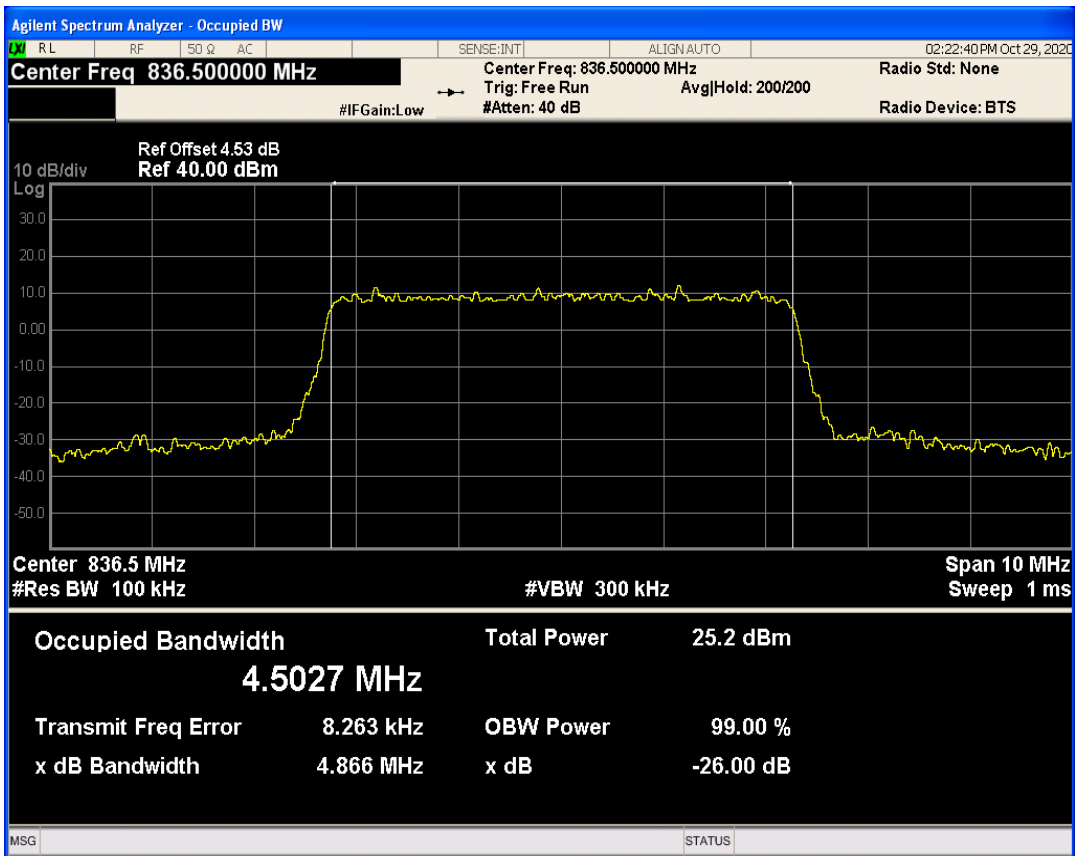
LTE Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=6 Position=#0



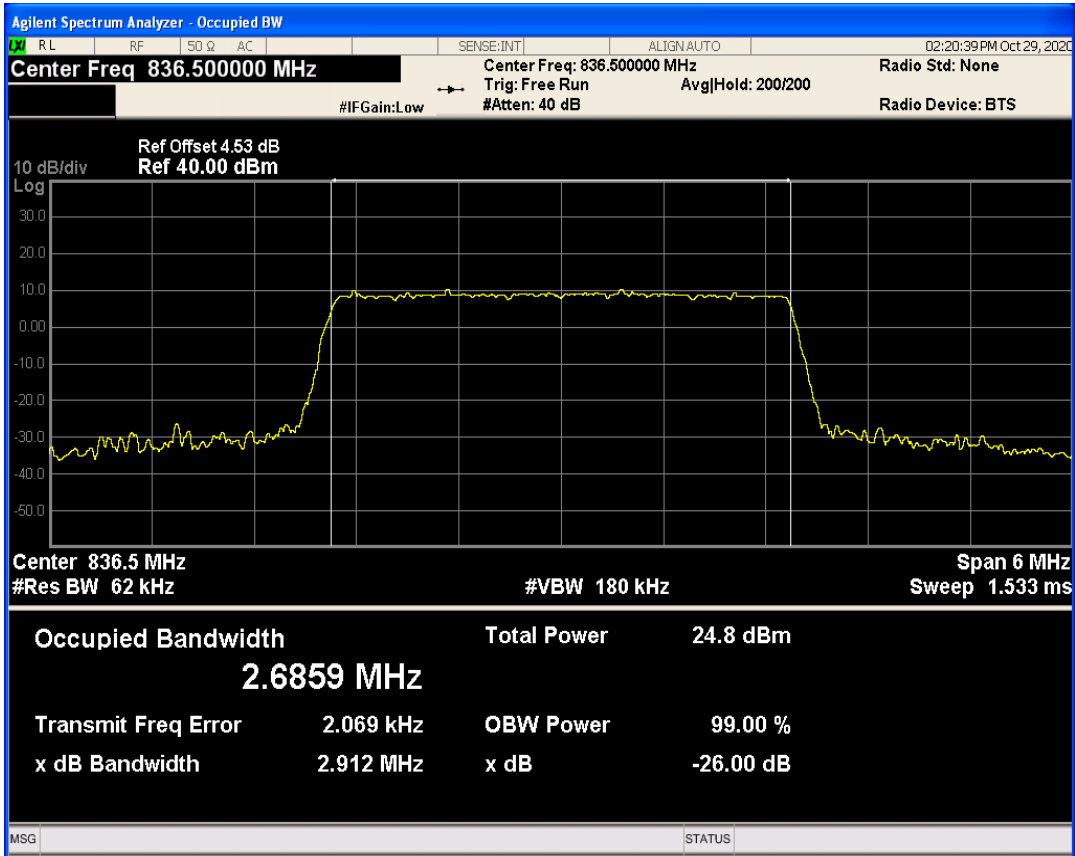
LTE Band5 QPSK BW=3MHz Channel=20525 RB Size=15 Position=#0



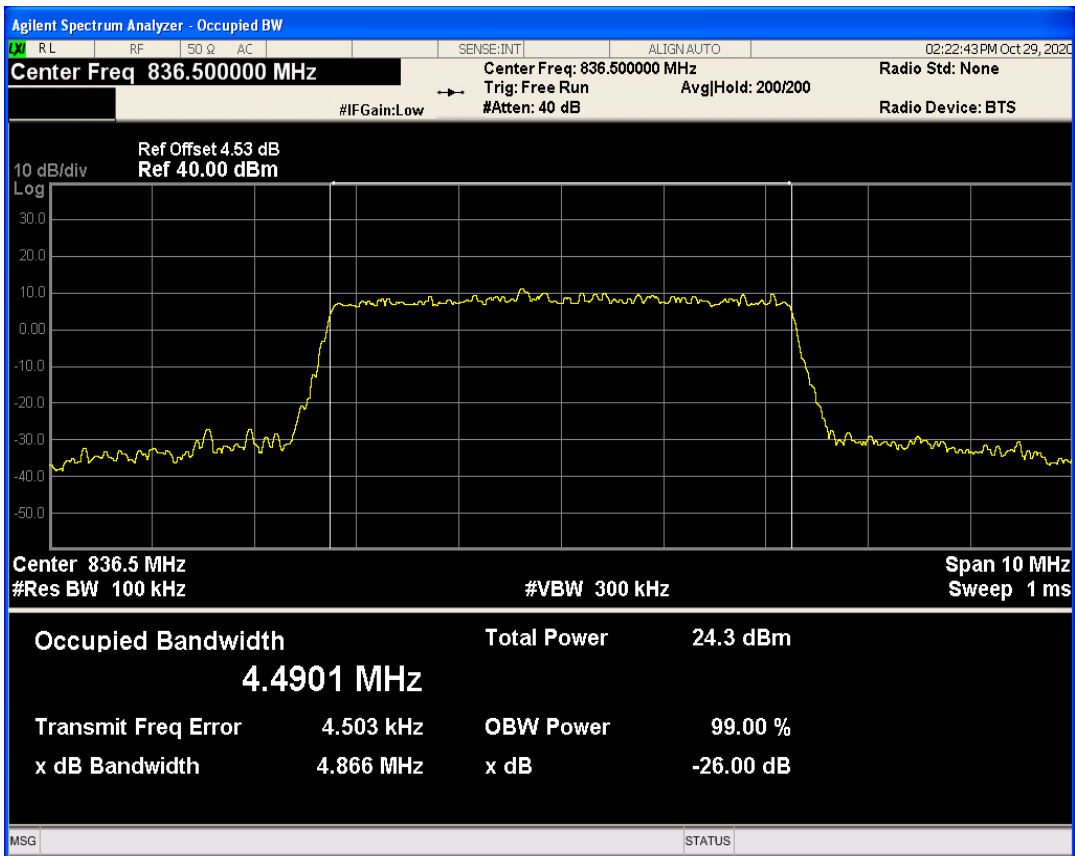
LTE Band5 QPSK BW=5MHz Channel=20525 RB Size=25 Position=#0



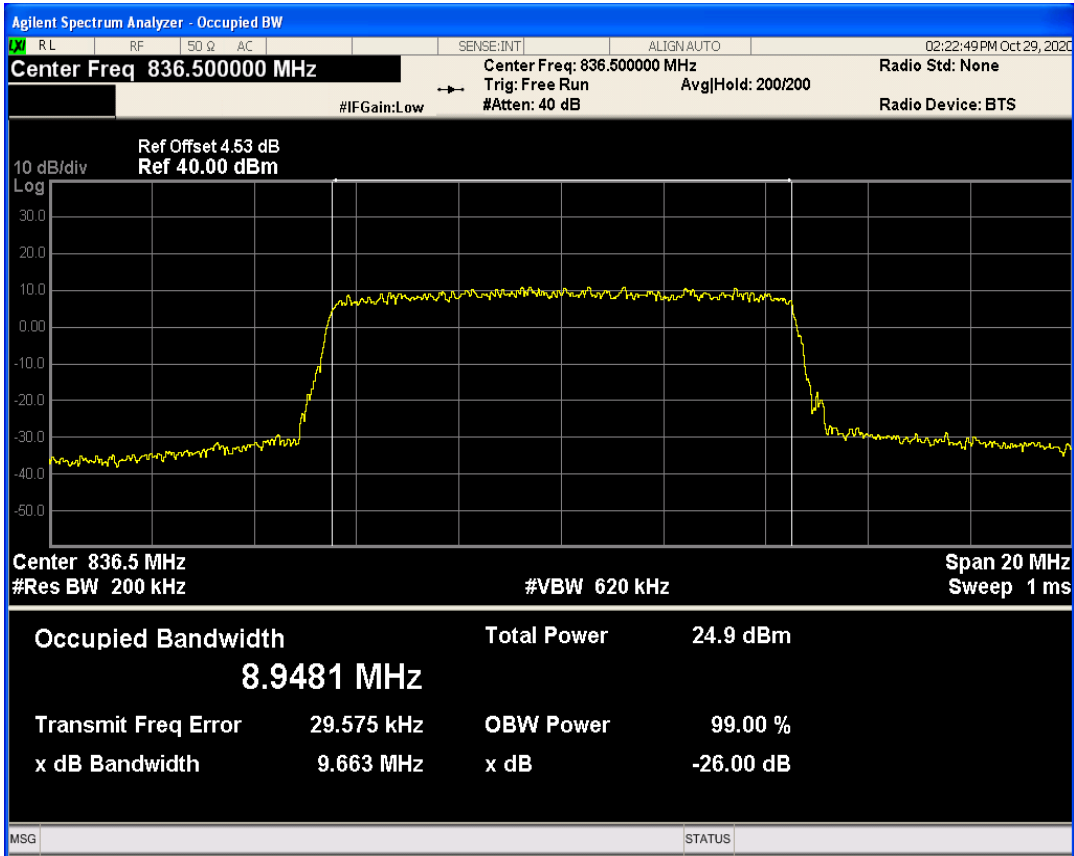
LTE Band5 QAM16 BW=3MHz Channel=20525 RB Size=15 Position=#0



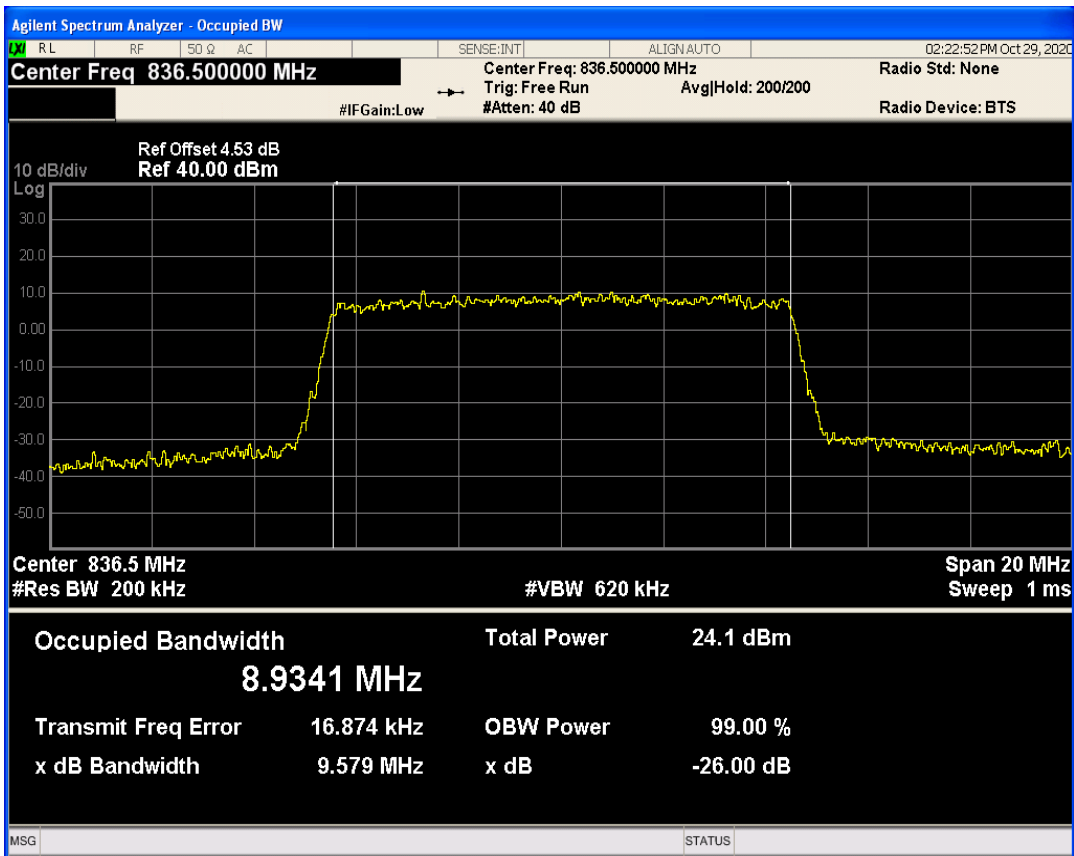
LTE Band5 QAM16 BW=5MHz Channel=20525 RB Size=25 Position=#0



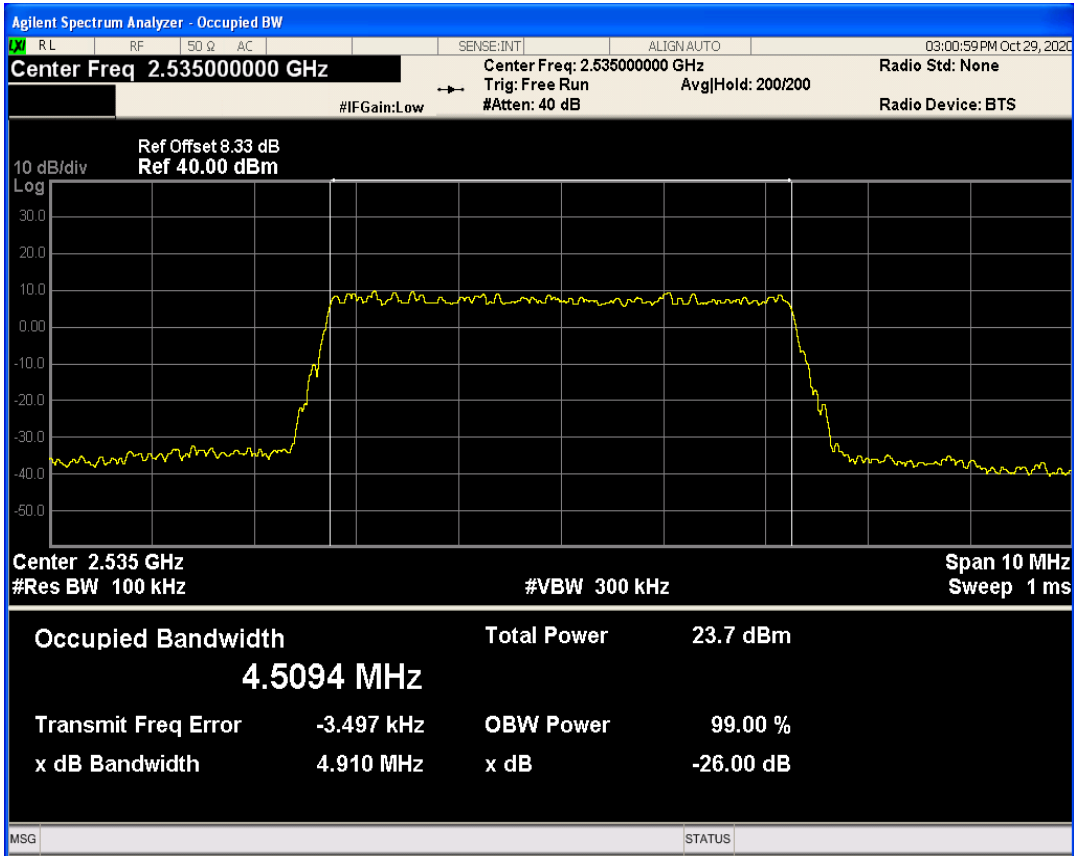
LTE Band5 QPSK BW=10MHz Channel=20525 RB Size=50 Position=#0



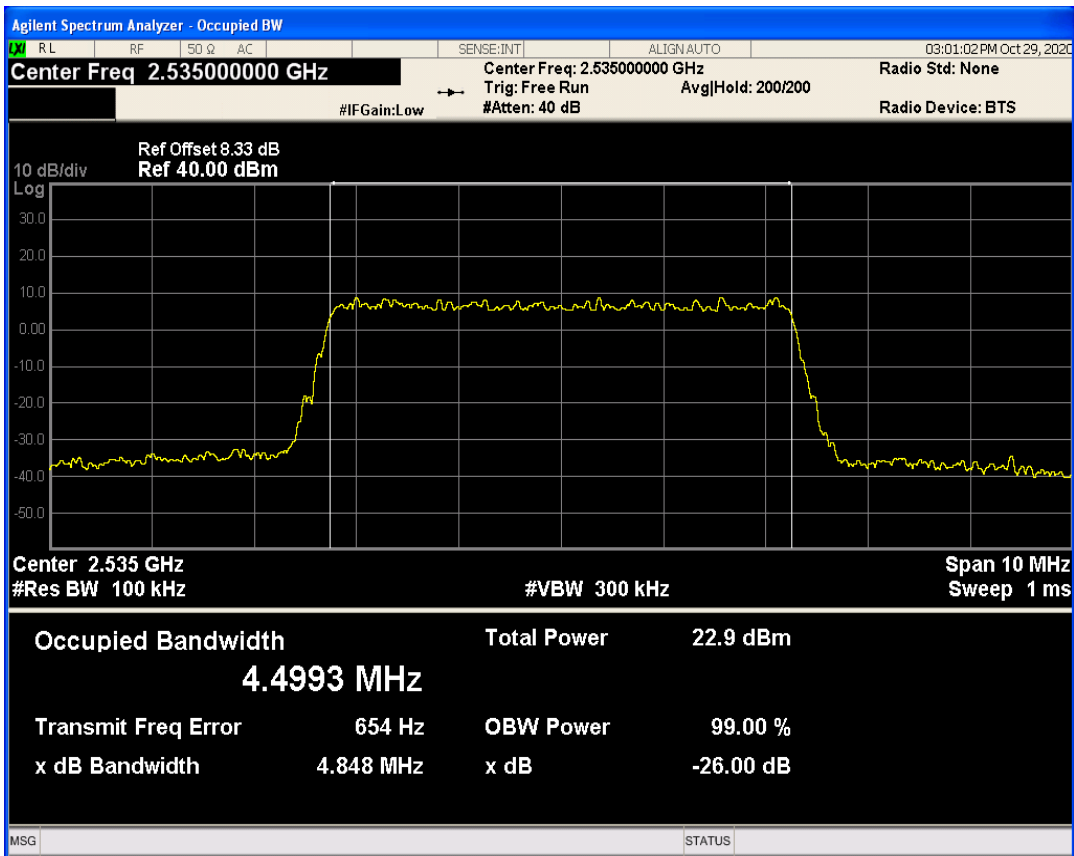
LTE Band5 QAM16 BW=10MHz Channel=20525 RB Size=50 Position=#0



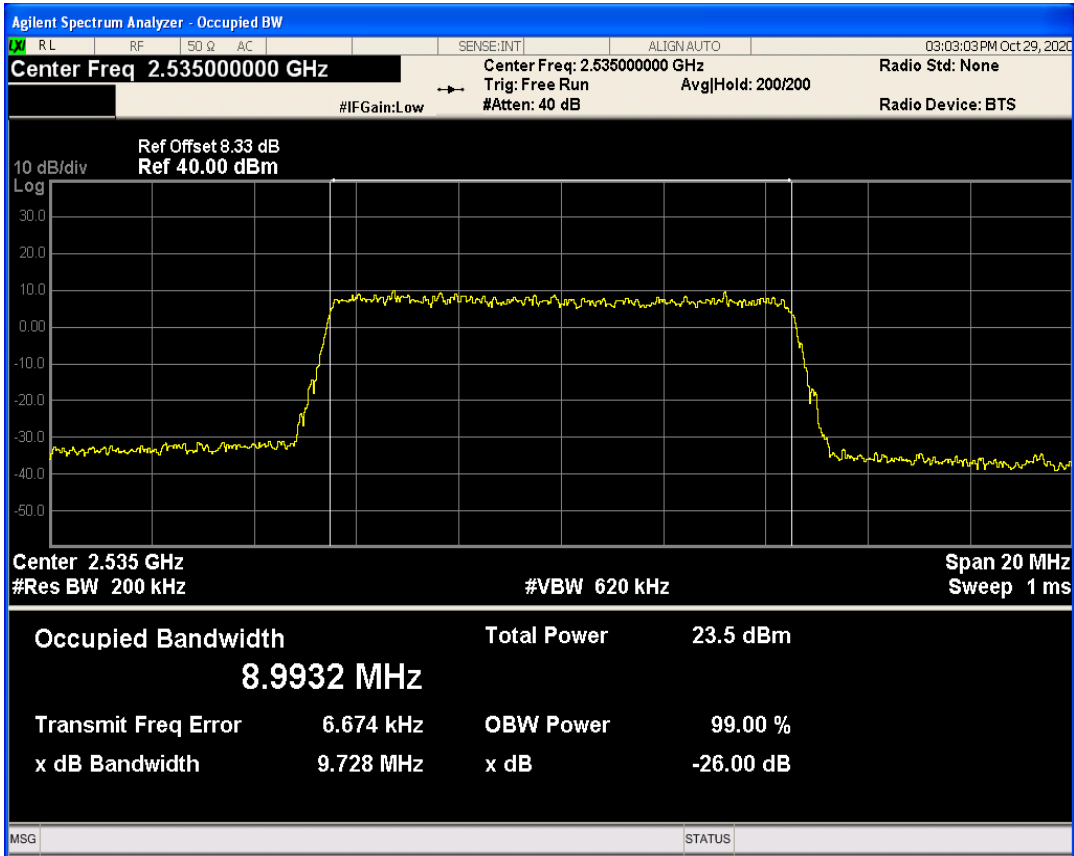
LTE Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0



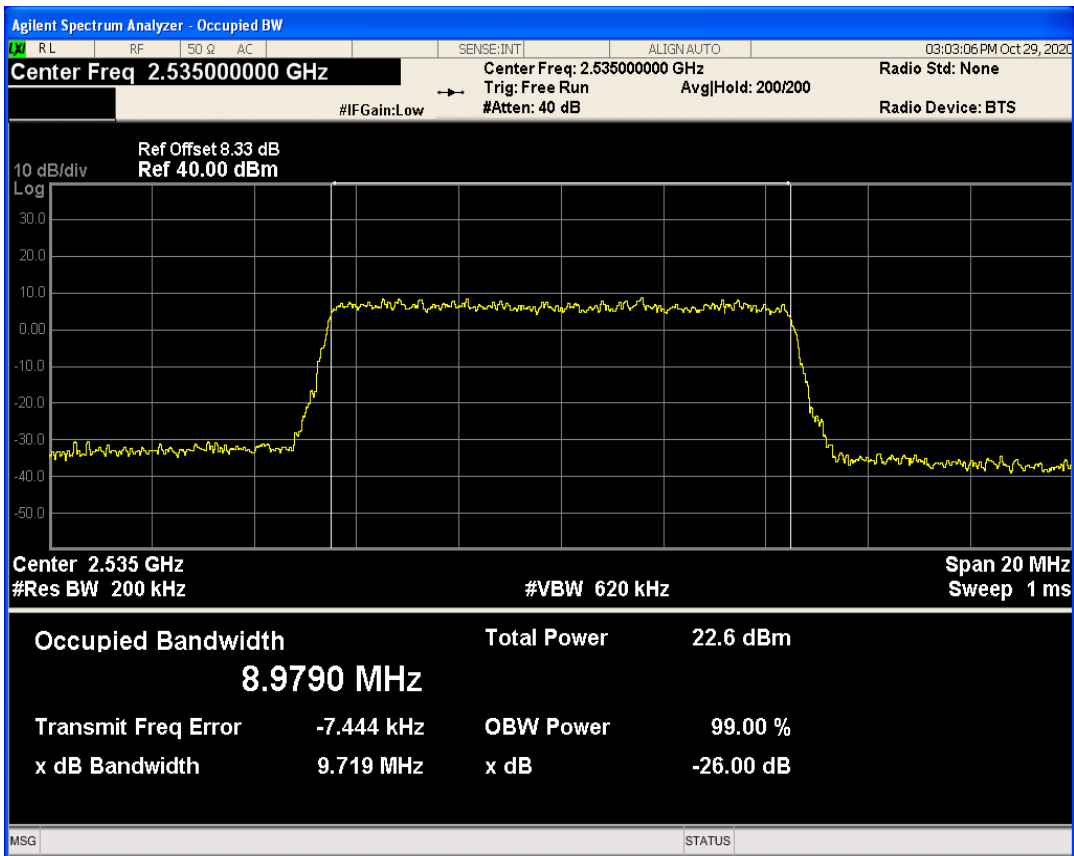
LTE Band7 QAM16 BW=5MHz Channel=21100 RB Size=25 Position=#0



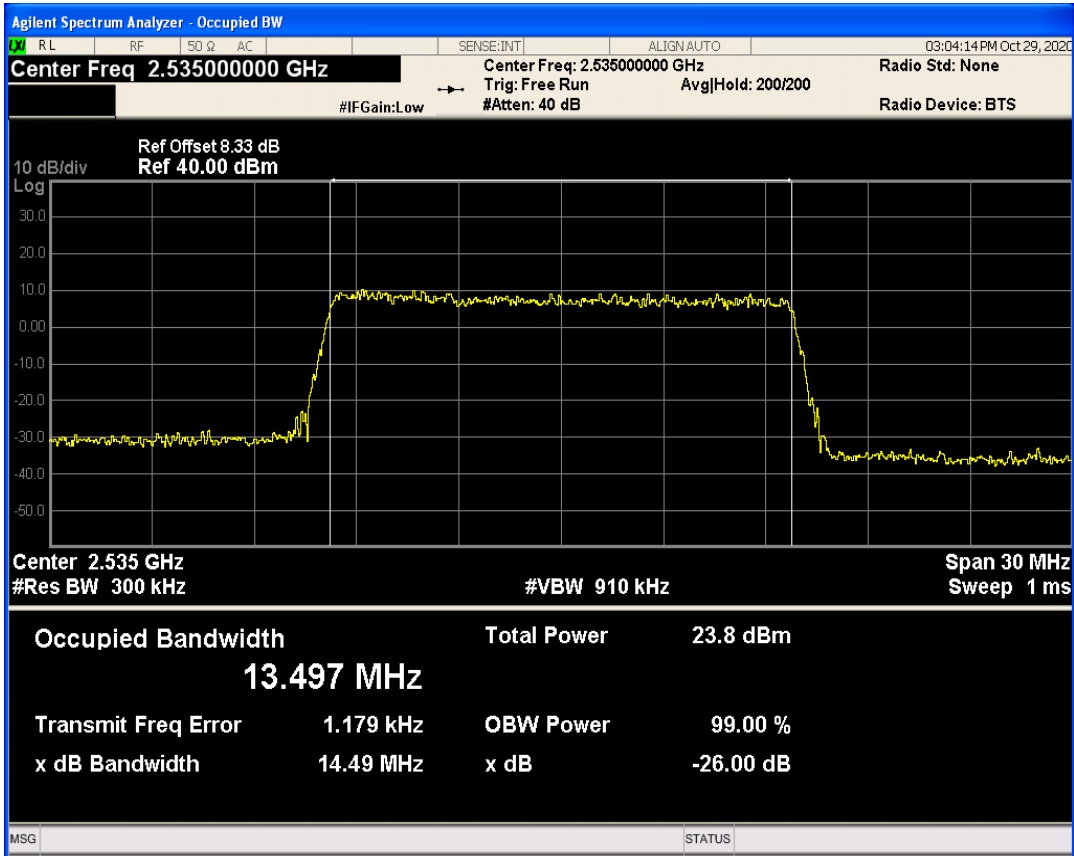
LTE Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0



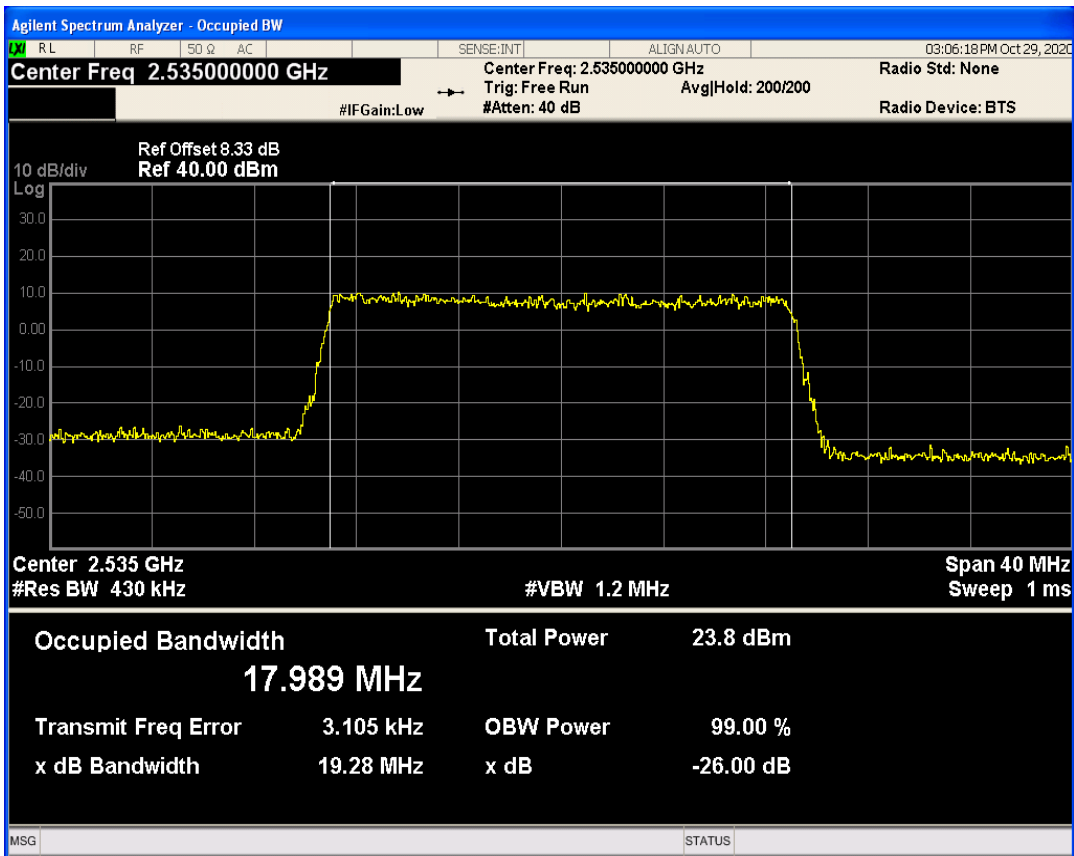
LTE Band7 QAM16 BW=10MHz Channel=21100 RB Size=50 Position=#0



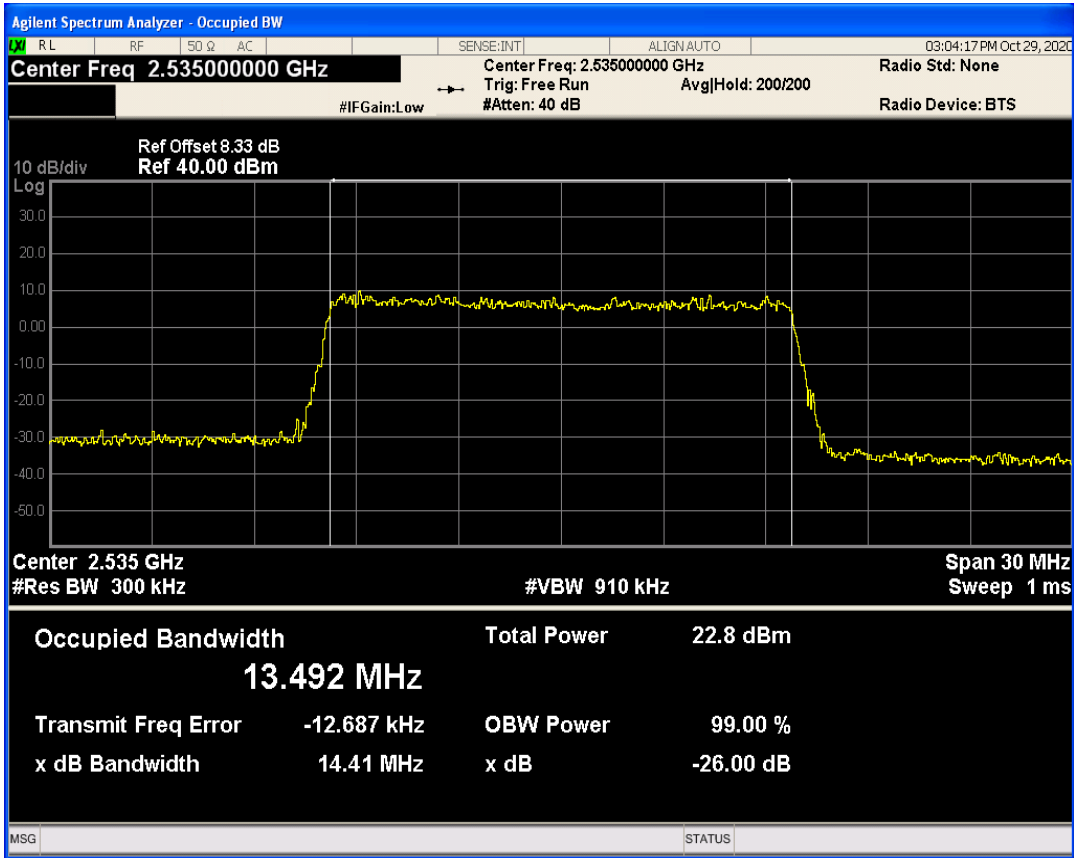
LTE Band7 QPSK BW=15MHz Channel=21100 RB Size=75 Position=#0



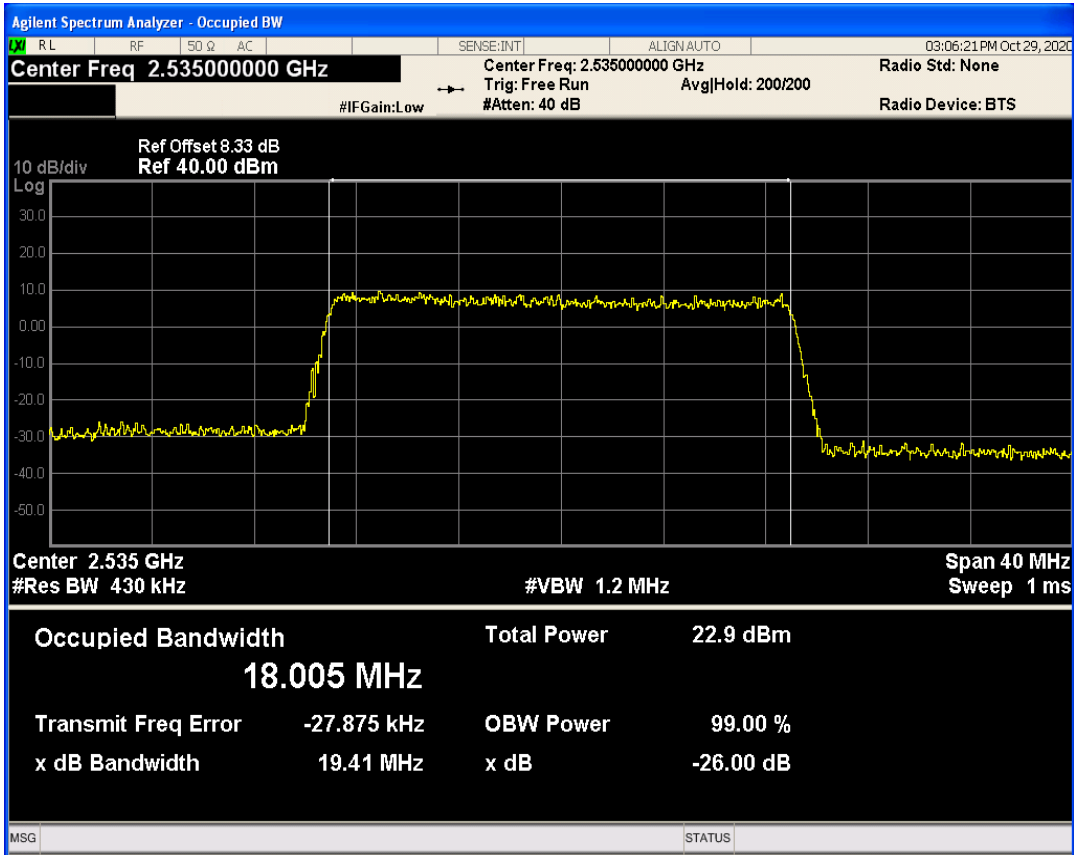
LTE Band7 QPSK BW=20MHz Channel=21100 RB Size=100 Position=#0



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



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





**4 Band edge**

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
LTE Band12	1.4	23017	1	#0	QPSK	698.99	-17.37	-13	PASS
LTE Band12	1.4	23017	1	#Max	QPSK	698.30	-40.74	-13	PASS
LTE Band12	1.4	23017	6	#0	QPSK	699.00	-21.40	-13	PASS
LTE Band12	1.4	23017	1	#0	QAM16	699.00	-16.12	-13	PASS
LTE Band12	1.4	23017	1	#Max	QAM16	698.40	-41.30	-13	PASS
LTE Band12	1.4	23017	6	#0	QAM16	699.00	-23.16	-13	PASS
LTE Band12	1.4	23173	1	#0	QPSK	716.18	-40.85	-13	PASS
LTE Band12	1.4	23173	1	#Max	QPSK	716.00	-14.32	-13	PASS
LTE Band12	1.4	23173	6	#0	QPSK	716.00	-23.44	-13	PASS
LTE Band12	1.4	23173	1	#0	QAM16	716.12	-41.87	-13	PASS
LTE Band12	1.4	23173	1	#Max	QAM16	716.00	-14.65	-13	PASS
LTE Band12	1.4	23173	6	#0	QAM16	716.00	-23.73	-13	PASS
LTE Band12	3	23025	1	#0	QPSK	699.00	-13.25	-13	PASS
LTE Band12	3	23025	1	#Max	QPSK	696.72	-42.66	-13	PASS
LTE Band12	3	23025	15	#0	QPSK	699.00	-26.51	-13	PASS
LTE Band12	3	23025	1	#0	QAM16	699.00	-15.39	-13	PASS
LTE Band12	3	23025	1	#Max	QAM16	696.68	-44.14	-13	PASS
LTE Band12	3	23025	15	#0	QAM16	699.00	-28.17	-13	PASS
LTE Band12	3	23165	1	#0	QPSK	717.02	-42.08	-13	PASS
LTE Band12	3	23165	1	#Max	QPSK	716.00	-13.61	-13	PASS
LTE Band12	3	23165	15	#0	QPSK	716.00	-25.91	-13	PASS
LTE Band12	3	23165	1	#0	QAM16	717.02	-43.15	-13	PASS
LTE Band12	3	23165	1	#Max	QAM16	716.00	-15.20	-13	PASS
LTE Band12	3	23165	15	#0	QAM16	716.00	-27.18	-13	PASS
LTE Band12	5	23035	1	#0	QPSK	698.99	-13.82	-13	PASS
LTE Band12	5	23035	1	#Max	QPSK	695.01	-43.06	-13	PASS
LTE Band12	5	23035	25	#0	QPSK	699.00	-27.98	-13	PASS
LTE Band12	5	23035	1	#0	QAM16	698.98	-14.07	-13	PASS
LTE Band12	5	23035	1	#Max	QAM16	695.01	-44.09	-13	PASS
LTE Band12	5	23035	25	#0	QAM16	699.00	-27.03	-13	PASS
LTE Band12	5	23155	1	#0	QPSK	717.81	-43.51	-13	PASS
LTE Band12	5	23155	1	#Max	QPSK	716.01	-14.07	-13	PASS
LTE Band12	5	23155	25	#0	QPSK	716.00	-27.63	-13	PASS
LTE Band12	5	23155	1	#0	QAM16	717.84	-44.21	-13	PASS
LTE Band12	5	23155	1	#Max	QAM16	716.00	-14.25	-13	PASS
LTE Band12	5	23155	25	#0	QAM16	716.00	-25.89	-13	PASS
LTE Band12	10	23060	1	#0	QPSK	698.96	-19.69	-13	PASS
LTE Band12	10	23060	1	#Max	QPSK	695.16	-43.13	-13	PASS
LTE Band12	10	23060	50	#0	QPSK	699.00	-35.45	-13	PASS
LTE Band12	10	23060	1	#0	QAM16	699.00	-20.37	-13	PASS
LTE Band12	10	23060	1	#Max	QAM16	695.20	-44.00	-13	PASS

LTE Band12	10	23060	50	#0	QAM16	698.98	-34.25	-13	PASS
LTE Band12	10	23130	1	#0	QPSK	719.84	-43.93	-13	PASS
LTE Band12	10	23130	1	#Max	QPSK	716.00	-18.07	-13	PASS
LTE Band12	10	23130	50	#0	QPSK	716.04	-35.04	-13	PASS
LTE Band12	10	23130	1	#0	QAM16	719.82	-44.85	-13	PASS
LTE Band12	10	23130	1	#Max	QAM16	716.00	-19.21	-13	PASS
LTE Band12	10	23130	50	#0	QAM16	716.00	-35.86	-13	PASS
LTE Band17	5	23755	1	#0	QPSK	704.00	-14.79	-13	PASS
LTE Band17	5	23755	1	#Max	QPSK	699.99	-38.96	-13	PASS
LTE Band17	5	23755	25	#0	QPSK	704.00	-23.86	-13	PASS
LTE Band17	5	23755	1	#0	QAM16	703.97	-14.11	-13	PASS
LTE Band17	5	23755	1	#Max	QAM16	700.07	-41.25	-13	PASS
LTE Band17	5	23755	25	#0	QAM16	704.00	-25.19	-13	PASS
LTE Band17	5	23825	1	#0	QPSK	717.69	-42.92	-13	PASS
LTE Band17	5	23825	1	#Max	QPSK	716.07	-14.21	-13	PASS
LTE Band17	5	23825	25	#0	QPSK	716.00	-27.58	-13	PASS
LTE Band17	5	23825	1	#0	QAM16	716.15	-41.06	-13	PASS
LTE Band17	5	23825	1	#Max	QAM16	716.04	-13.91	-13	PASS
LTE Band17	5	23825	25	#0	QAM16	716.01	-28.99	-13	PASS
LTE Band17	10	23780	1	#0	QPSK	703.90	-20.22	-13	PASS
LTE Band17	10	23780	1	#Max	QPSK	695.76	-42.72	-13	PASS
LTE Band17	10	23780	50	#0	QPSK	704.00	-33.47	-13	PASS
LTE Band17	10	23780	1	#0	QAM16	704.00	-20.23	-13	PASS
LTE Band17	10	23780	1	#Max	QAM16	695.78	-45.21	-13	PASS
LTE Band17	10	23780	50	#0	QAM16	704.00	-32.97	-13	PASS
LTE Band17	10	23800	1	#0	QPSK	719.82	-46.94	-13	PASS
LTE Band17	10	23800	1	#Max	QPSK	716.00	-20.33	-13	PASS
LTE Band17	10	23800	50	#0	QPSK	716.00	-36.89	-13	PASS
LTE Band17	10	23800	1	#0	QAM16	719.84	-48.19	-13	PASS
LTE Band17	10	23800	1	#Max	QAM16	716.00	-18.35	-13	PASS
LTE Band17	10	23800	50	#0	QAM16	716.00	-37.69	-13	PASS
LTE Band2	1.4	18607	1	#0	QPSK	1850.00	-28.15	-13	PASS
LTE Band2	1.4	18607	1	#Max	QPSK	1849.31	-43.51	-13	PASS
LTE Band2	1.4	18607	6	#0	QPSK	1850.00	-35.94	-13	PASS
LTE Band2	1.4	18607	1	#0	QAM16	1850.00	-28.51	-13	PASS
LTE Band2	1.4	18607	1	#Max	QAM16	1849.33	-45.31	-13	PASS
LTE Band2	1.4	18607	6	#0	QAM16	1850.00	-36.63	-13	PASS
LTE Band2	1.4	19193	1	#0	QPSK	1910.62	-41.52	-13	PASS
LTE Band2	1.4	19193	1	#Max	QPSK	1910.00	-26.64	-13	PASS
LTE Band2	1.4	19193	6	#0	QPSK	1910.00	-33.99	-13	PASS
LTE Band2	1.4	19193	1	#0	QAM16	1910.69	-43.73	-13	PASS
LTE Band2	1.4	19193	1	#Max	QAM16	1910.00	-27.24	-13	PASS
LTE Band2	1.4	19193	6	#0	QAM16	1910.00	-36.64	-13	PASS
LTE Band2	3	18615	1	#0	QPSK	1850.00	-25.86	-13	PASS

LTE Band2	3	18615	1	#Max	QPSK	1847.70	-40.66	-13	PASS
LTE Band2	3	18615	15	#0	QPSK	1849.99	-37.82	-13	PASS
LTE Band2	3	18615	1	#0	QAM16	1850.00	-27.33	-13	PASS
LTE Band2	3	18615	1	#Max	QAM16	1847.70	-42.35	-13	PASS
LTE Band2	3	18615	15	#0	QAM16	1850.00	-38.09	-13	PASS
LTE Band2	3	19185	1	#0	QPSK	1912.25	-39.23	-13	PASS
LTE Band2	3	19185	1	#Max	QPSK	1910.00	-24.38	-13	PASS
LTE Band2	3	19185	15	#0	QPSK	1910.00	-35.21	-13	PASS
LTE Band2	3	19185	1	#0	QAM16	1912.26	-40.48	-13	PASS
LTE Band2	3	19185	1	#Max	QAM16	1910.01	-24.29	-13	PASS
LTE Band2	3	19185	15	#0	QAM16	1910.01	-37.65	-13	PASS
LTE Band2	5	18625	1	#0	QPSK	1850.00	-24.25	-13	PASS
LTE Band2	5	18625	1	#Max	QPSK	1846.01	-40.16	-13	PASS
LTE Band2	5	18625	25	#0	QPSK	1850.00	-34.48	-13	PASS
LTE Band2	5	18625	1	#0	QAM16	1849.98	-25.22	-13	PASS
LTE Band2	5	18625	1	#Max	QAM16	1846.05	-40.85	-13	PASS
LTE Band2	5	18625	25	#0	QAM16	1850.00	-37.50	-13	PASS
LTE Band2	5	19175	1	#0	QPSK	1913.95	-37.61	-13	PASS
LTE Band2	5	19175	1	#Max	QPSK	1910.00	-20.72	-13	PASS
LTE Band2	5	19175	25	#0	QPSK	1910.01	-33.93	-13	PASS
LTE Band2	5	19175	1	#0	QAM16	1913.97	-38.49	-13	PASS
LTE Band2	5	19175	1	#Max	QAM16	1910.00	-22.91	-13	PASS
LTE Band2	5	19175	25	#0	QAM16	1910.00	-35.63	-13	PASS
LTE Band2	10	18650	1	#0	QPSK	1850.00	-26.39	-13	PASS
LTE Band2	10	18650	1	#Max	QPSK	1841.74	-40.31	-13	PASS
LTE Band2	10	18650	50	#0	QPSK	1850.00	-38.48	-13	PASS
LTE Band2	10	18650	1	#0	QAM16	1850.00	-29.90	-13	PASS
LTE Band2	10	18650	1	#Max	QAM16	1841.78	-41.27	-13	PASS
LTE Band2	10	18650	50	#0	QAM16	1849.98	-39.82	-13	PASS
LTE Band2	10	19150	1	#0	QPSK	1918.20	-39.12	-13	PASS
LTE Band2	10	19150	1	#Max	QPSK	1910.00	-22.30	-13	PASS
LTE Band2	10	19150	50	#0	QPSK	1910.04	-36.90	-13	PASS
LTE Band2	10	19150	1	#0	QAM16	1918.22	-40.83	-13	PASS
LTE Band2	10	19150	1	#Max	QAM16	1910.00	-24.47	-13	PASS
LTE Band2	10	19150	50	#0	QAM16	1910.00	-37.67	-13	PASS
LTE Band2	15	18675	1	#0	QPSK	1849.91	-30.46	-13	PASS
LTE Band2	15	18675	1	#Max	QPSK	1841.18	-42.41	-13	PASS
LTE Band2	15	18675	75	#0	QPSK	1850.00	-39.36	-13	PASS
LTE Band2	15	18675	1	#0	QAM16	1849.88	-30.03	-13	PASS
LTE Band2	15	18675	1	#Max	QAM16	1841.18	-42.83	-13	PASS
LTE Band2	15	18675	75	#0	QAM16	1849.88	-41.56	-13	PASS
LTE Band2	15	19125	1	#0	QPSK	1915.82	-44.83	-13	PASS
LTE Band2	15	19125	1	#Max	QPSK	1910.00	-25.30	-13	PASS
LTE Band2	15	19125	75	#0	QPSK	1910.24	-36.44	-13	PASS

LTE Band2	15	19125	1	#0	QAM16	1915.79	-45.49	-13	PASS
LTE Band2	15	19125	1	#Max	QAM16	1910.00	-24.91	-13	PASS
LTE Band2	15	19125	75	#0	QAM16	1910.12	-40.17	-13	PASS
LTE Band2	20	18700	1	#0	QPSK	1849.84	-31.18	-13	PASS
LTE Band2	20	18700	1	#Max	QPSK	1842.20	-42.84	-13	PASS
LTE Band2	20	18700	100	#0	QPSK	1849.72	-41.58	-13	PASS
LTE Band2	20	18700	1	#0	QAM16	1850.00	-29.80	-13	PASS
LTE Band2	20	18700	1	#Max	QAM16	1842.20	-44.45	-13	PASS
LTE Band2	20	18700	100	#0	QAM16	1850.00	-42.79	-13	PASS
LTE Band2	20	19100	1	#0	QPSK	1917.84	-46.98	-13	PASS
LTE Band2	20	19100	1	#Max	QPSK	1910.00	-27.26	-13	PASS
LTE Band2	20	19100	100	#0	QPSK	1910.00	-38.07	-13	PASS
LTE Band2	20	19100	1	#0	QAM16	1917.88	-47.51	-13	PASS
LTE Band2	20	19100	1	#Max	QAM16	1910.00	-25.16	-13	PASS
LTE Band2	20	19100	100	#0	QAM16	1910.00	-40.95	-13	PASS
LTE Band4	1.4	19957	1	#0	QPSK	1710.00	-26.43	-13	PASS
LTE Band4	1.4	19957	1	#Max	QPSK	1709.33	-44.77	-13	PASS
LTE Band4	1.4	19957	6	#0	QPSK	1710.00	-35.09	-13	PASS
LTE Band4	1.4	19957	1	#0	QAM16	1710.00	-28.46	-13	PASS
LTE Band4	1.4	19957	1	#Max	QAM16	1709.33	-46.23	-13	PASS
LTE Band4	1.4	19957	6	#0	QAM16	1710.00	-35.98	-13	PASS
LTE Band4	1.4	20393	1	#0	QPSK	1755.66	-45.83	-13	PASS
LTE Band4	1.4	20393	1	#Max	QPSK	1755.00	-27.48	-13	PASS
LTE Band4	1.4	20393	6	#0	QPSK	1755.00	-34.16	-13	PASS
LTE Band4	1.4	20393	1	#0	QAM16	1755.68	-47.75	-13	PASS
LTE Band4	1.4	20393	1	#Max	QAM16	1755.00	-28.46	-13	PASS
LTE Band4	1.4	20393	6	#0	QAM16	1755.00	-34.49	-13	PASS
LTE Band4	3	19965	1	#0	QPSK	1709.98	-26.84	-13	PASS
LTE Band4	3	19965	1	#Max	QPSK	1707.66	-43.30	-13	PASS
LTE Band4	3	19965	15	#0	QPSK	1710.00	-36.07	-13	PASS
LTE Band4	3	19965	1	#0	QAM16	1710.00	-25.25	-13	PASS
LTE Band4	3	19965	1	#Max	QAM16	1707.68	-43.72	-13	PASS
LTE Band4	3	19965	15	#0	QAM16	1710.00	-37.89	-13	PASS
LTE Band4	3	20385	1	#0	QPSK	1757.24	-43.66	-13	PASS
LTE Band4	3	20385	1	#Max	QPSK	1755.00	-24.60	-13	PASS
LTE Band4	3	20385	15	#0	QPSK	1755.01	-36.64	-13	PASS
LTE Band4	3	20385	1	#0	QAM16	1757.23	-43.36	-13	PASS
LTE Band4	3	20385	1	#Max	QAM16	1755.00	-24.90	-13	PASS
LTE Band4	3	20385	15	#0	QAM16	1755.00	-36.68	-13	PASS
LTE Band4	5	19975	1	#0	QPSK	1710.00	-22.74	-13	PASS
LTE Band4	5	19975	1	#Max	QPSK	1706.09	-42.69	-13	PASS
LTE Band4	5	19975	25	#0	QPSK	1710.00	-35.26	-13	PASS
LTE Band4	5	19975	1	#0	QAM16	1709.99	-23.96	-13	PASS
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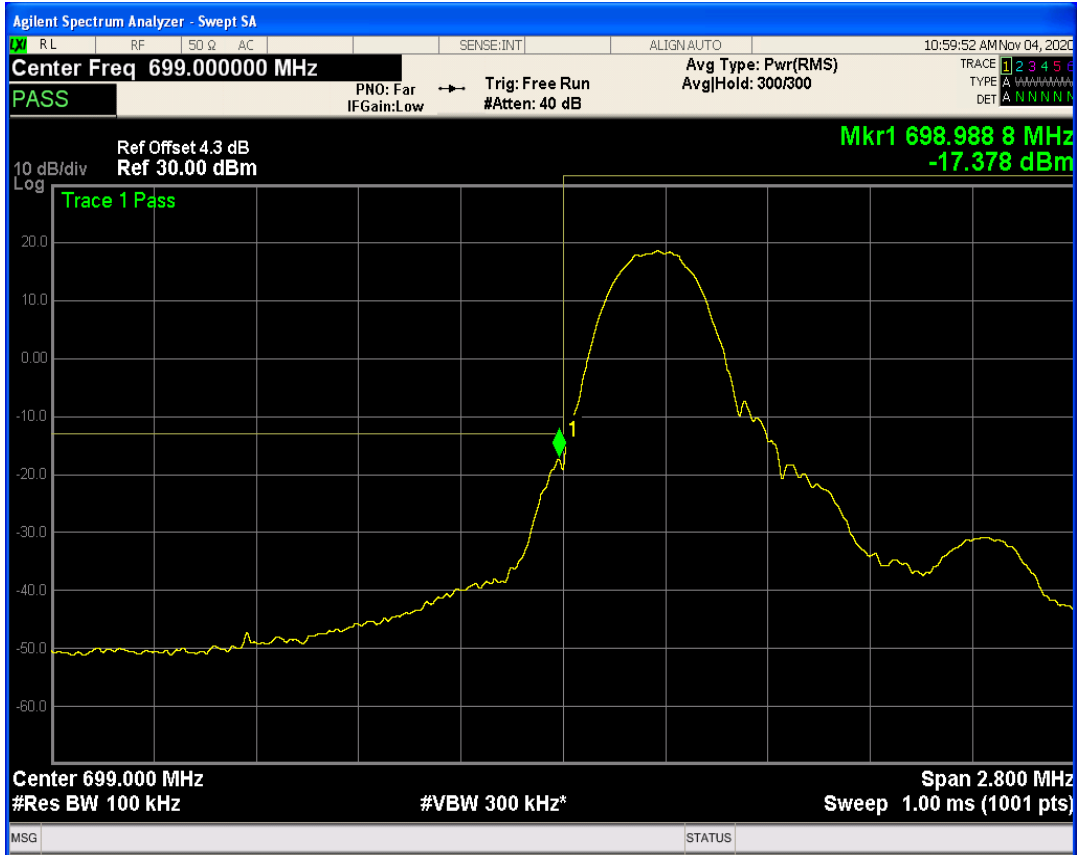
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LTE Band4	10	20350	50	#0	QPSK	1755.12	-37.77	-13	PASS
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LTE Band4	10	20350	50	#0	QAM16	1755.00	-37.86	-13	PASS
LTE Band4	15	20025	1	#0	QPSK	1710.00	-25.41	-13	PASS
LTE Band4	15	20025	1	#Max	QPSK	1697.55	-42.54	-13	PASS
LTE Band4	15	20025	75	#0	QPSK	1709.67	-39.60	-13	PASS
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LTE Band4	15	20325	1	#Max	QPSK	1755.00	-27.98	-13	PASS
LTE Band4	15	20325	75	#0	QPSK	1755.72	-36.66	-13	PASS
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LTE Band4	20	20050	100	#0	QPSK	1710.00	-40.22	-13	PASS
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LTE Band4	20	20300	1	#Max	QPSK	1755.00	-26.93	-13	PASS
LTE Band4	20	20300	100	#0	QPSK	1755.00	-39.66	-13	PASS
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LTE Band4	20	20300	1	#Max	QAM16	1755.04	-34.27	-13	PASS
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LTE Band5	1.4	20407	1	#0	QPSK	824.00	-29.72	-13	PASS

LTE Band5	1.4	20407	1	#Max	QPSK	823.78	-53.03	-13	PASS
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LTE Band5	3	20635	1	#Max	QPSK	849.00	-24.68	-13	PASS
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LTE Band5	3	20635	1	#0	QAM16	850.05	-49.83	-13	PASS
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LTE Band5	10	20450	1	#0	QPSK	824.00	-27.02	-13	PASS
LTE Band5	10	20450	1	#Max	QPSK	820.16	-48.37	-13	PASS
LTE Band5	10	20450	50	#0	QPSK	824.00	-38.26	-13	PASS
LTE Band5	10	20450	1	#0	QAM16	824.00	-31.26	-13	PASS
LTE Band5	10	20450	1	#Max	QAM16	820.18	-48.75	-13	PASS
LTE Band5	10	20450	50	#0	QAM16	823.96	-41.16	-13	PASS
LTE Band5	10	20600	1	#0	QPSK	852.80	-46.81	-13	PASS
LTE Band5	10	20600	1	#Max	QPSK	849.06	-24.55	-13	PASS
LTE Band5	10	20600	50	#0	QPSK	849.00	-36.47	-13	PASS

LTE Band5	10	20600	1	#0	QAM16	852.86	-47.51	-13	PASS
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LTE Band5	10	20600	50	#0	QAM16	849.08	-37.80	-13	PASS
LTE Band7	5	20775	1	#0	QPSK	2499.00	-16.28	-10	PASS
LTE Band7	5	20775	1	#Max	QPSK	2490.10	-41.90	-25	PASS
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LTE Band7	5	21425	1	#0	QPSK	2576.91	-41.69	-25	PASS
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LTE Band7	5	21425	25	#0	QPSK	2577.61	-41.53	-25	PASS
LTE Band7	5	21425	1	#0	QAM16	2578.26	-41.65	-25	PASS
LTE Band7	5	21425	1	#Max	QAM16	2571.00	-17.68	-10	PASS
LTE Band7	5	21425	25	#0	QAM16	2576.03	-41.59	-25	PASS
LTE Band7	10	20800	1	#0	QPSK	2488.17	-41.88	-25	PASS
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LTE Band7	10	20800	50	#0	QAM16	2488.68	-41.84	-25	PASS
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LTE Band7	10	21400	1	#0	QAM16	2581.14	-41.56	-25	PASS
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LTE Band7	15	20825	1	#0	QPSK	2482.59	-41.97	-25	PASS
LTE Band7	15	20825	1	#Max	QPSK	2484.13	-41.96	-25	PASS
LTE Band7	15	20825	75	#0	QPSK	2483.07	-42.02	-25	PASS
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LTE Band7	15	21375	1	#0	QPSK	2587.92	-41.70	-25	PASS
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LTE Band7	15	21375	1	#Max	QAM16	2585.08	-41.70	-25	PASS
LTE Band7	15	21375	75	#0	QAM16	2586.54	-41.70	-25	PASS
LTE Band7	20	20850	1	#0	QPSK	2479.67	-42.04	-25	PASS
LTE Band7	20	20850	1	#Max	QPSK	2479.90	-42.05	-25	PASS
LTE Band7	20	20850	100	#0	QPSK	2479.53	-42.00	-25	PASS
LTE Band7	20	20850	1	#0	QAM16	2479.75	-42.06	-25	PASS
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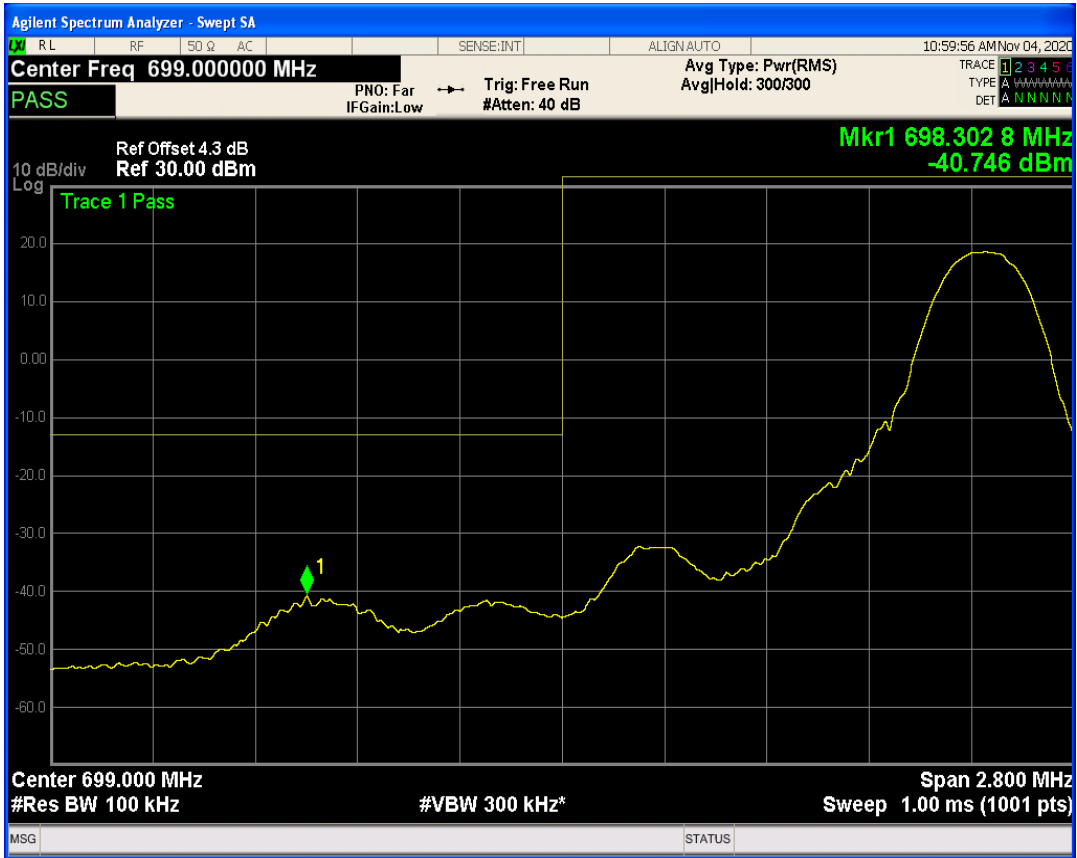
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LTE Band7	20	21350	1	#Max	QPSK	2591.56	-41.64	-25	PASS
LTE Band7	20	21350	100	#0	QPSK	2591.34	-41.64	-25	PASS
LTE Band7	20	21350	1	#0	QAM16	2594.67	-41.58	-25	PASS
LTE Band7	20	21350	1	#Max	QAM16	2592.65	-41.64	-25	PASS
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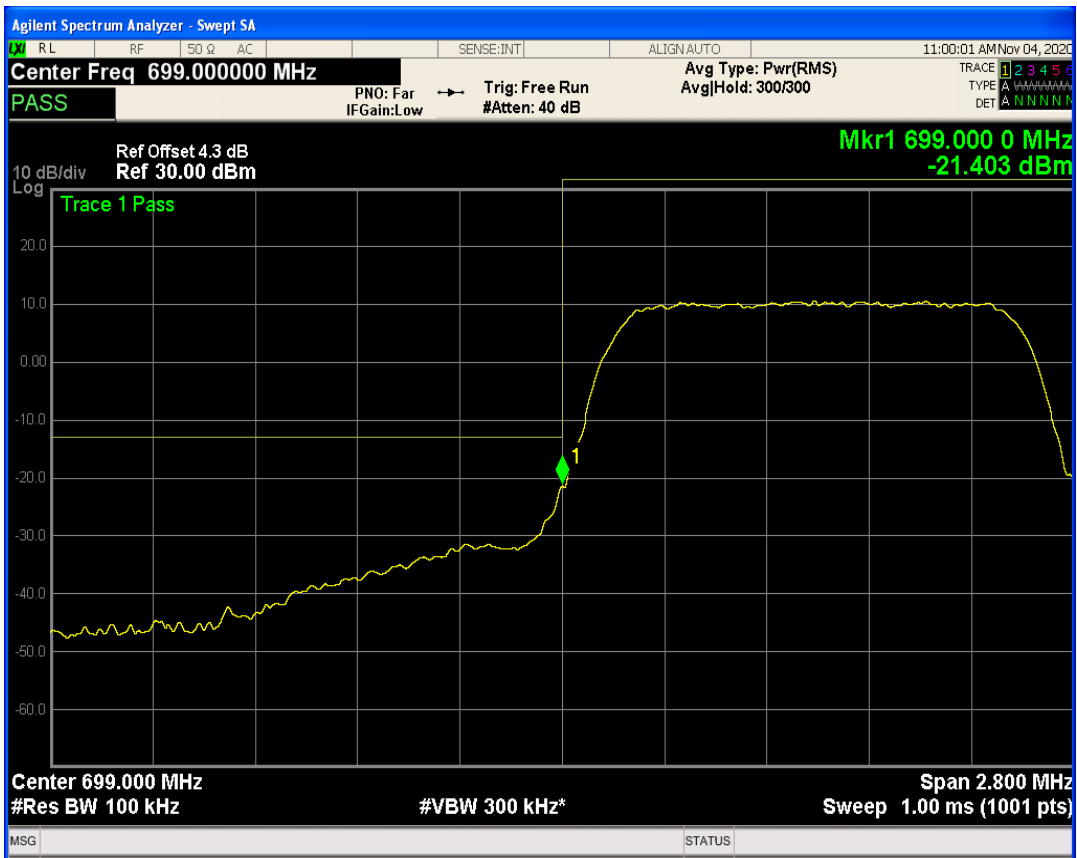


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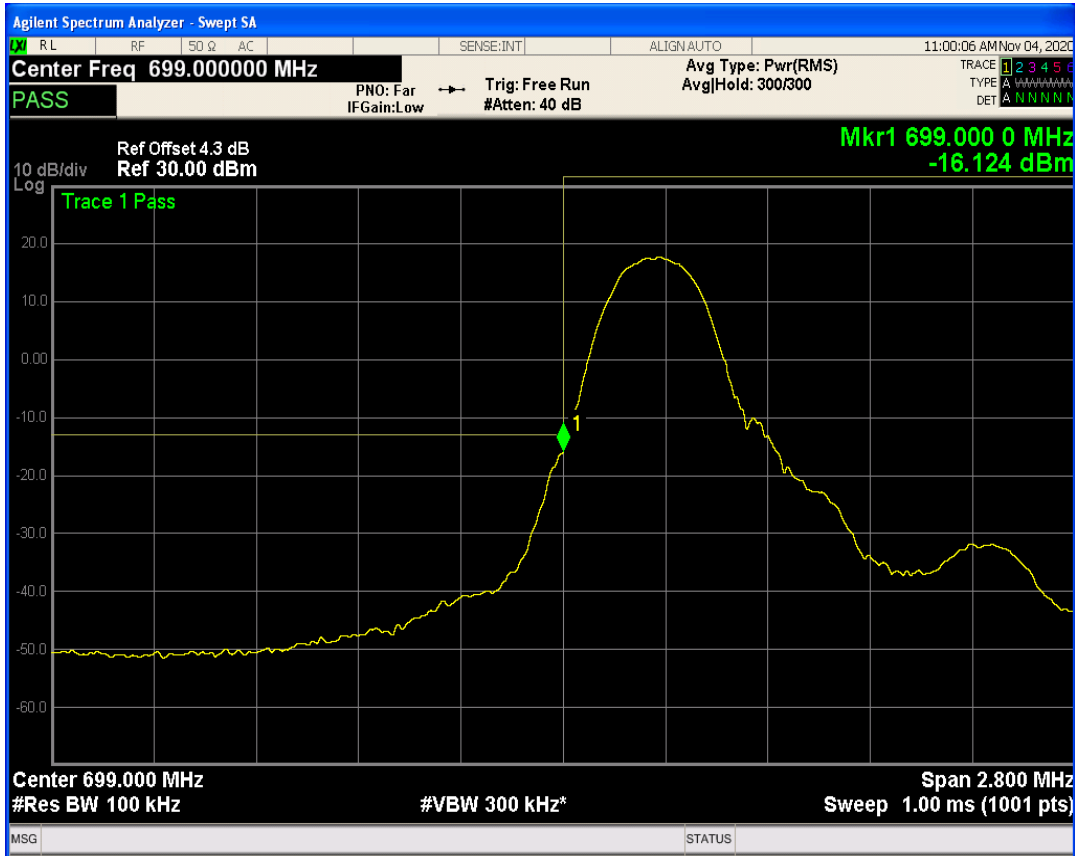




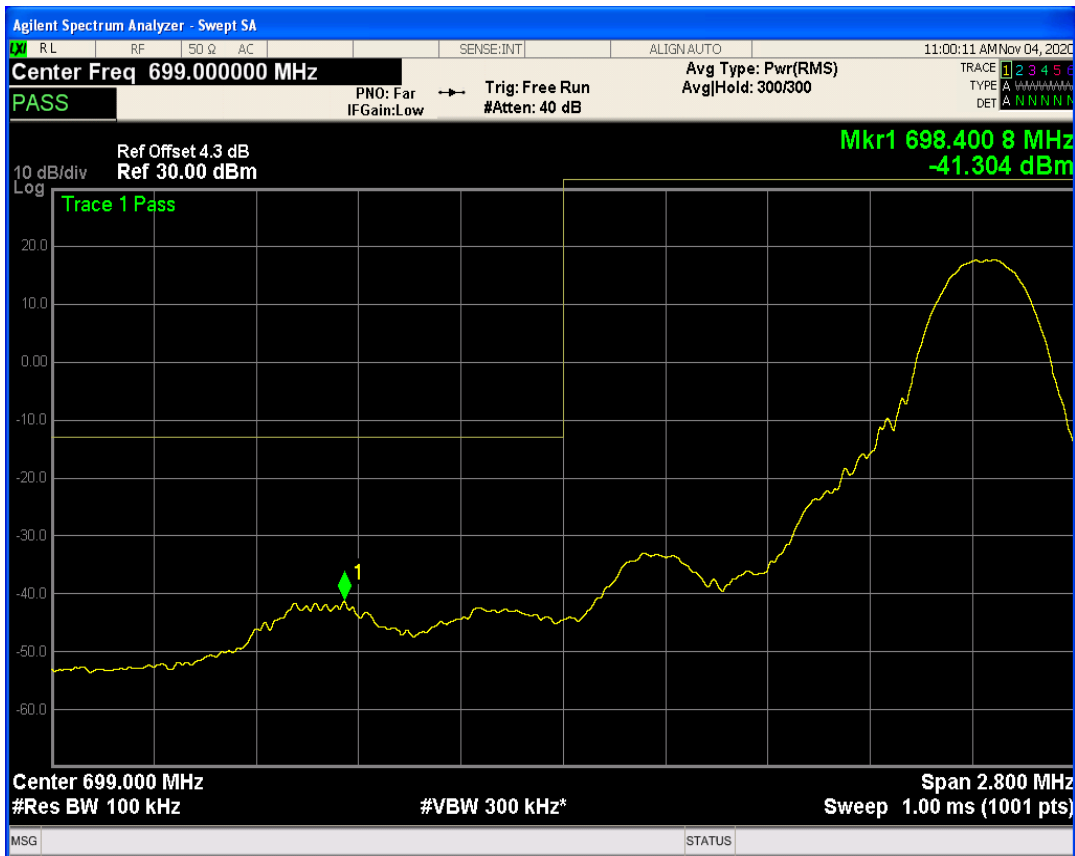
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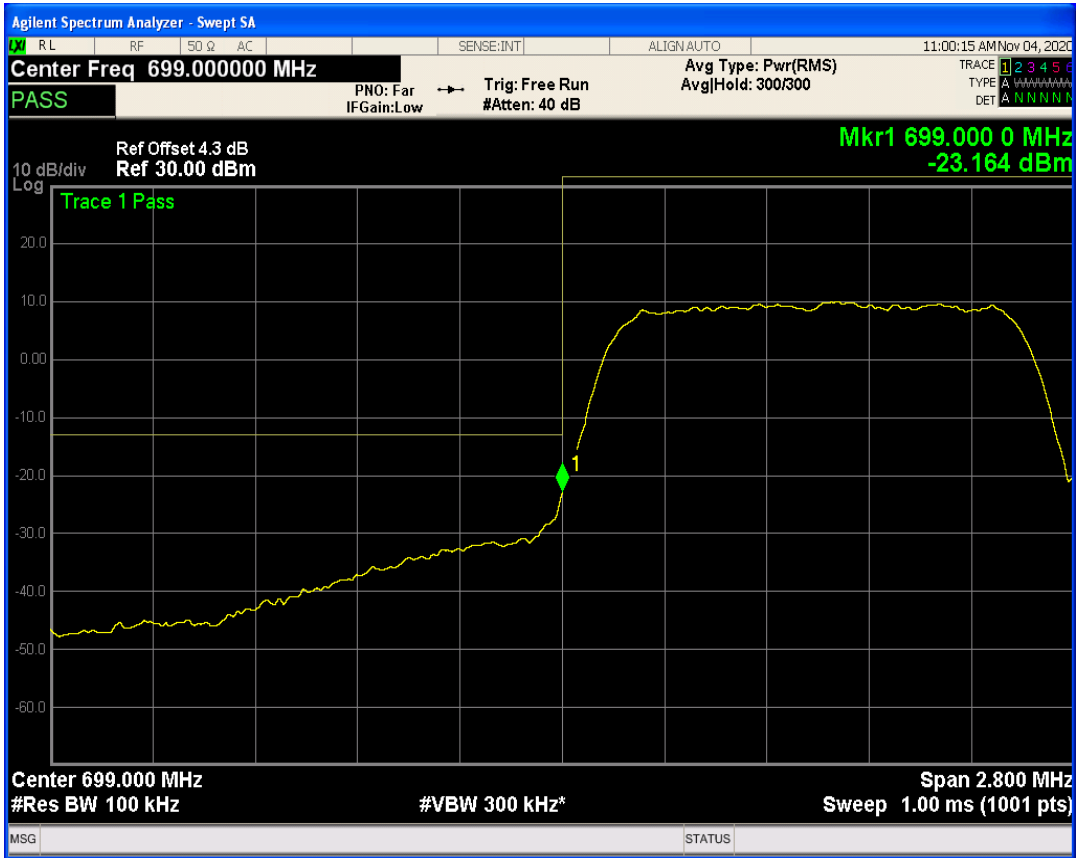
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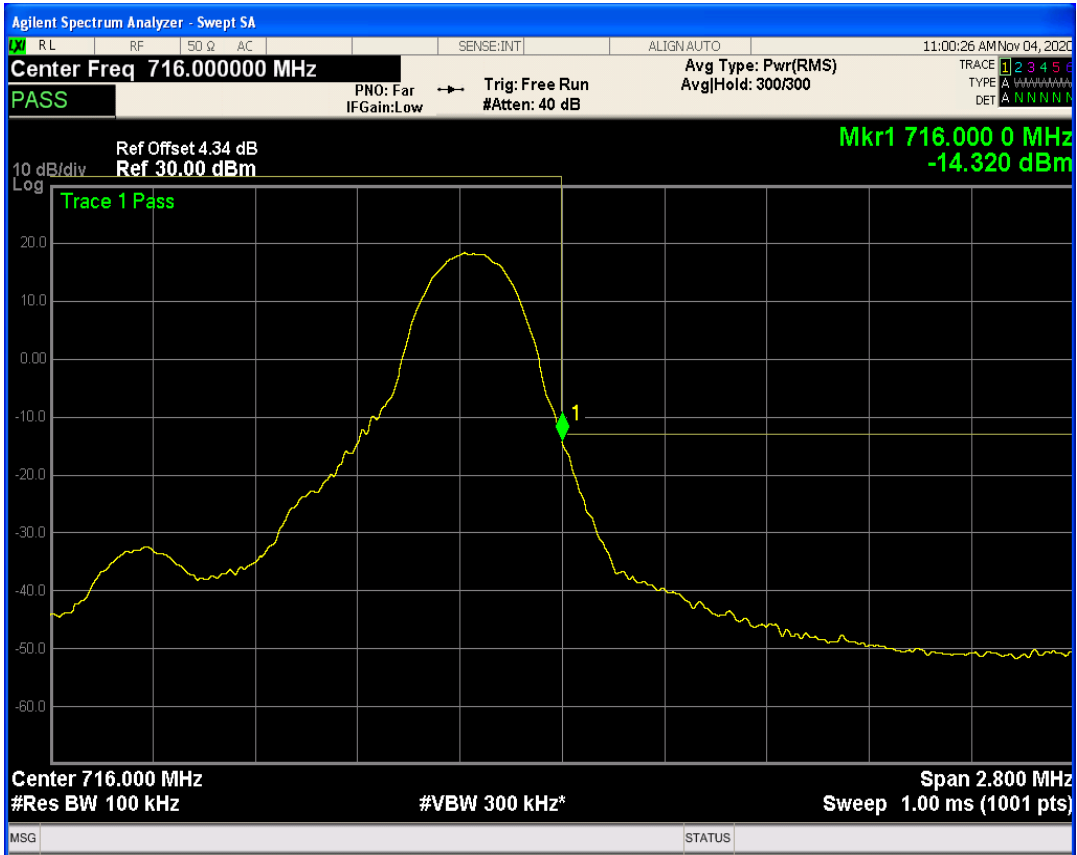
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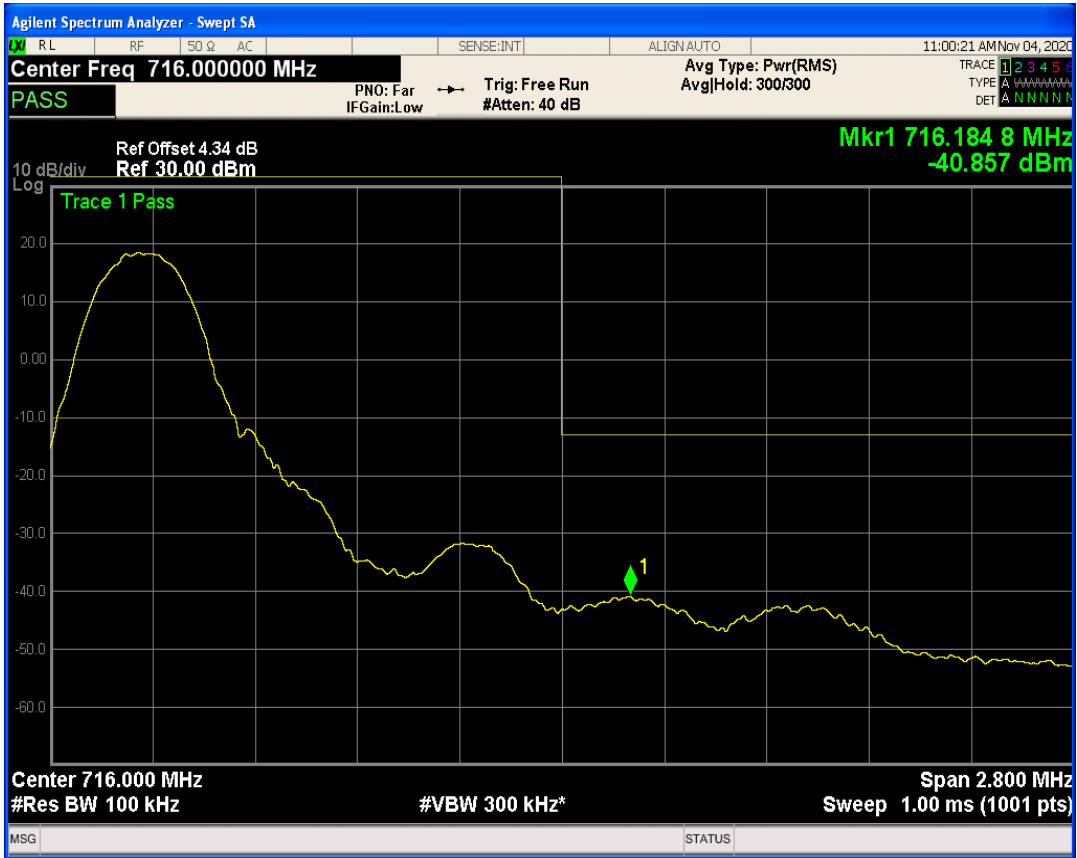
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LTE Band12 QPSK BW=1.4MHz Channel=23173 RB Size=1 Position=#0



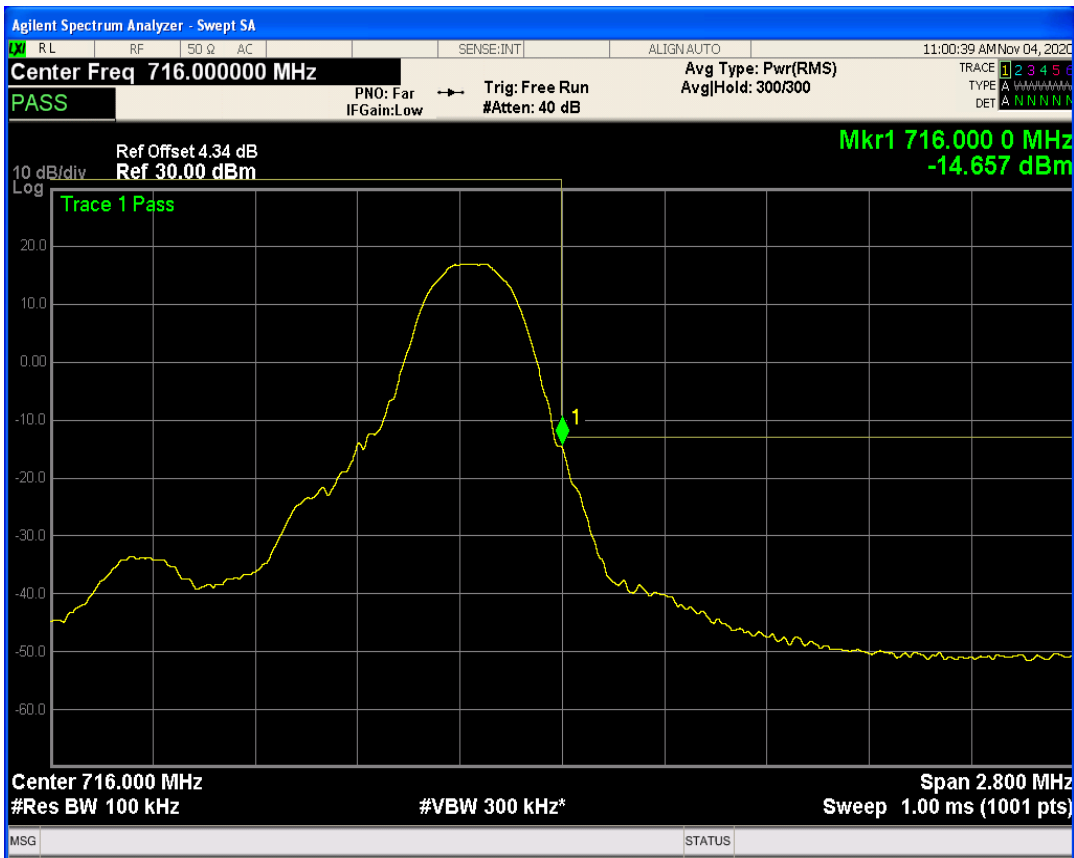
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LTE Band12 QAM16 BW=1.4MHz Channel=23173 RB Size=1 Position=#0



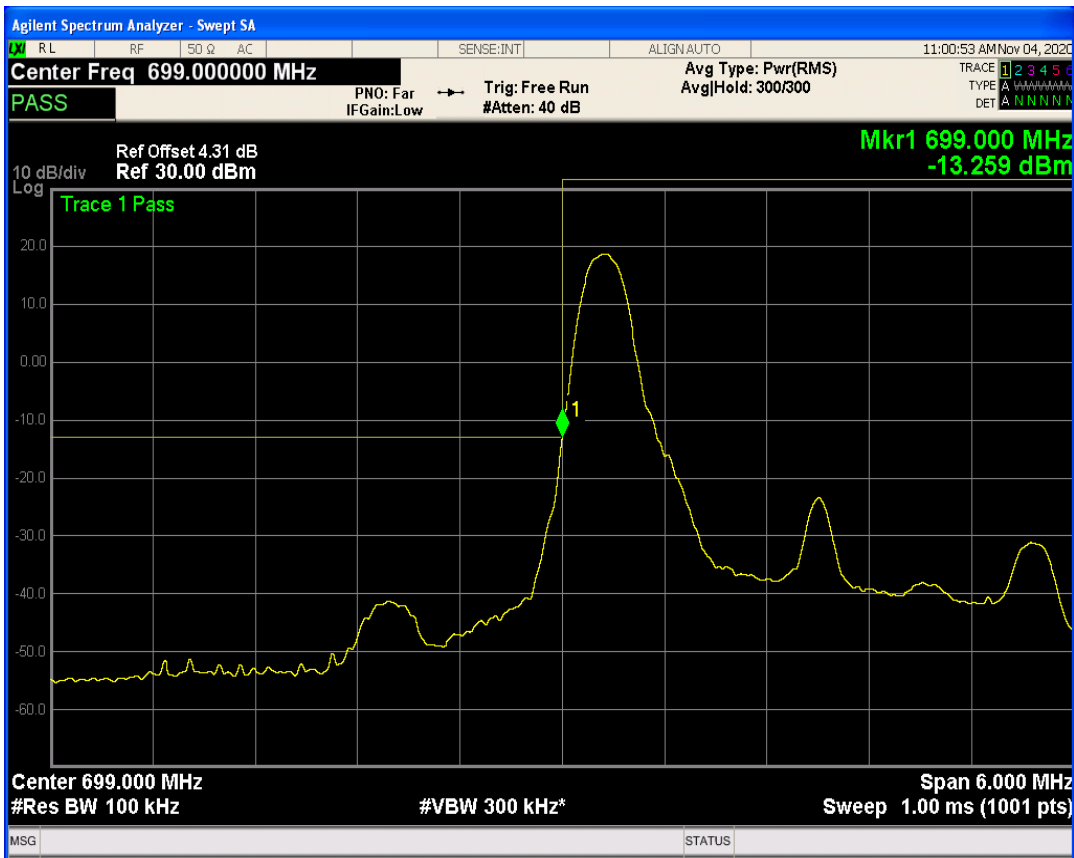
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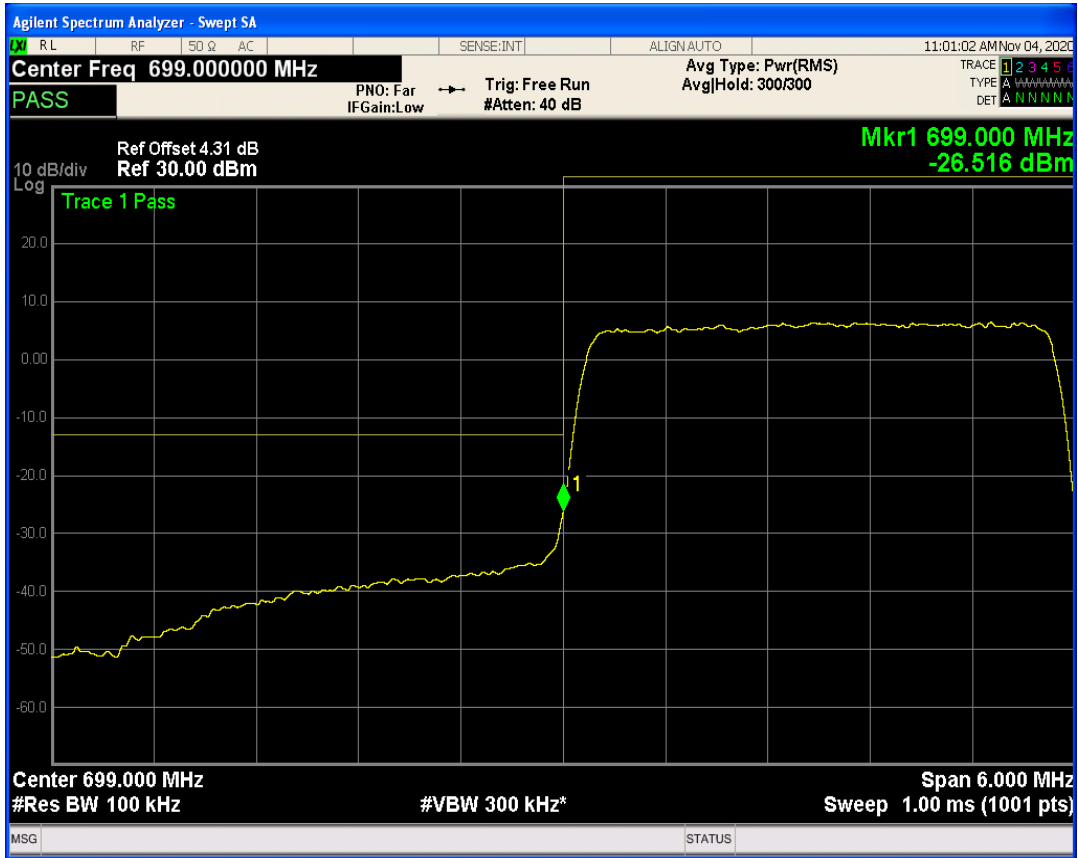
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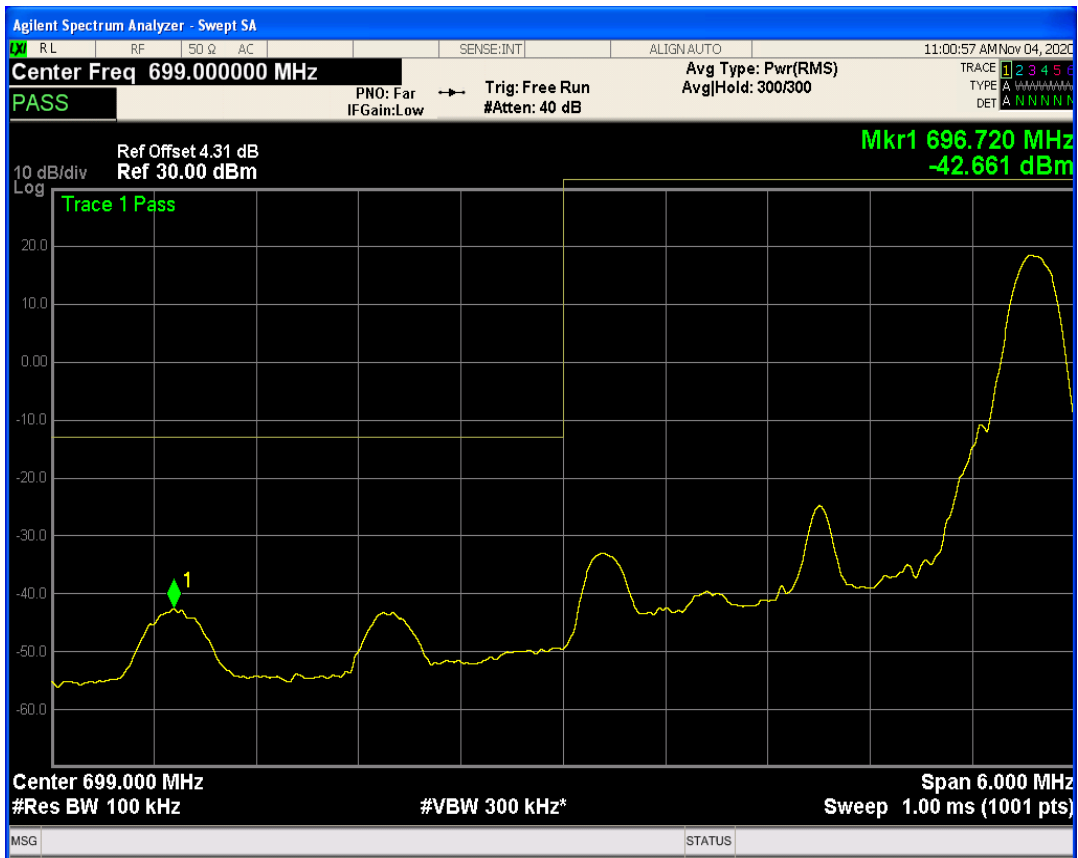
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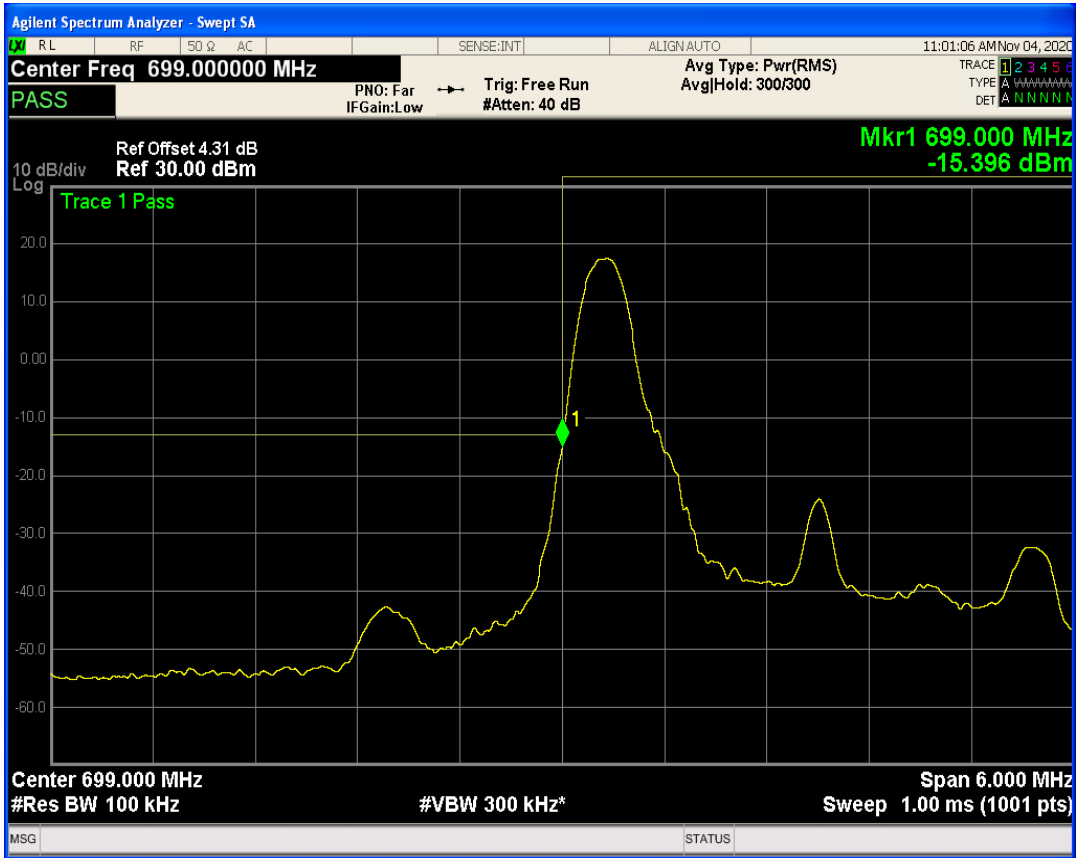
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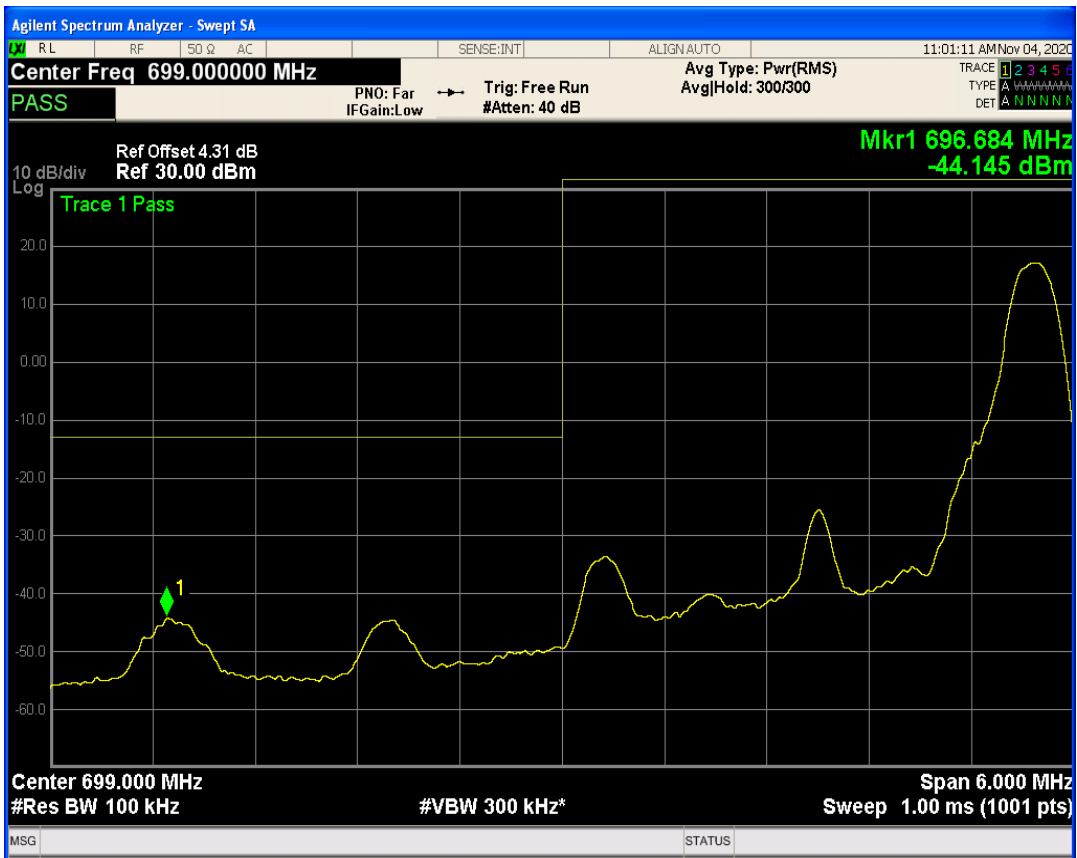
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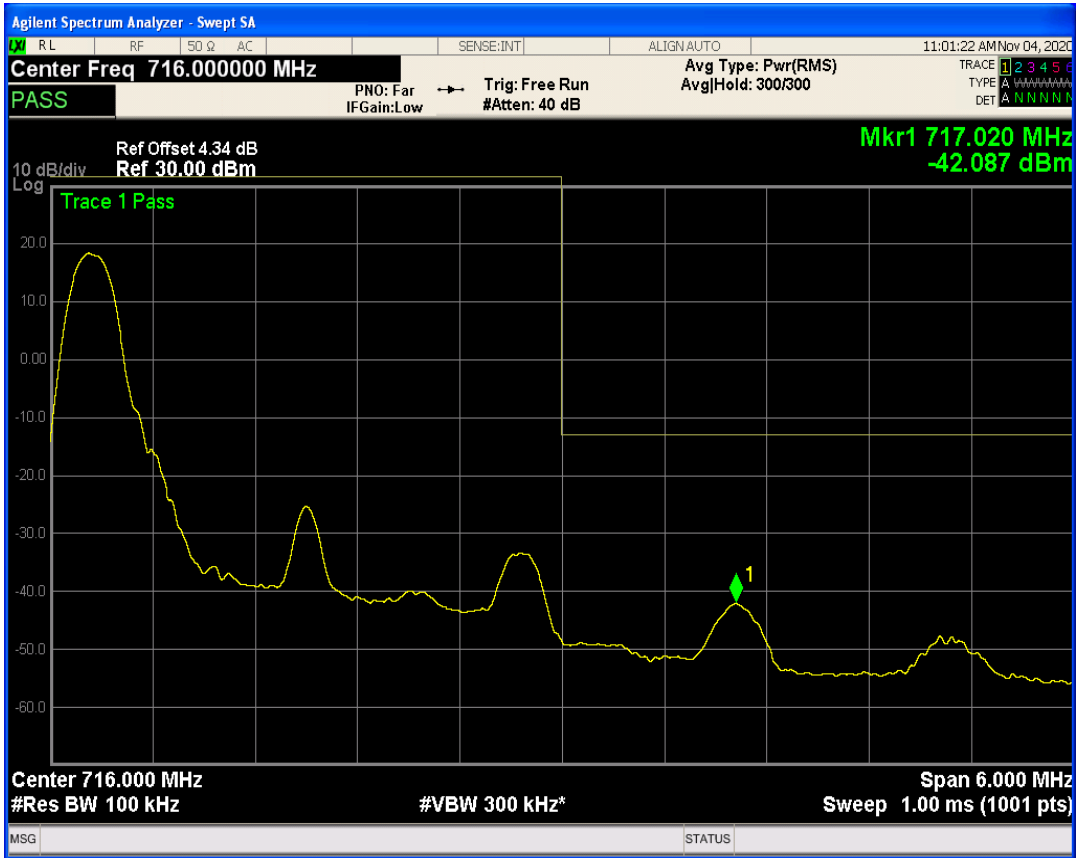


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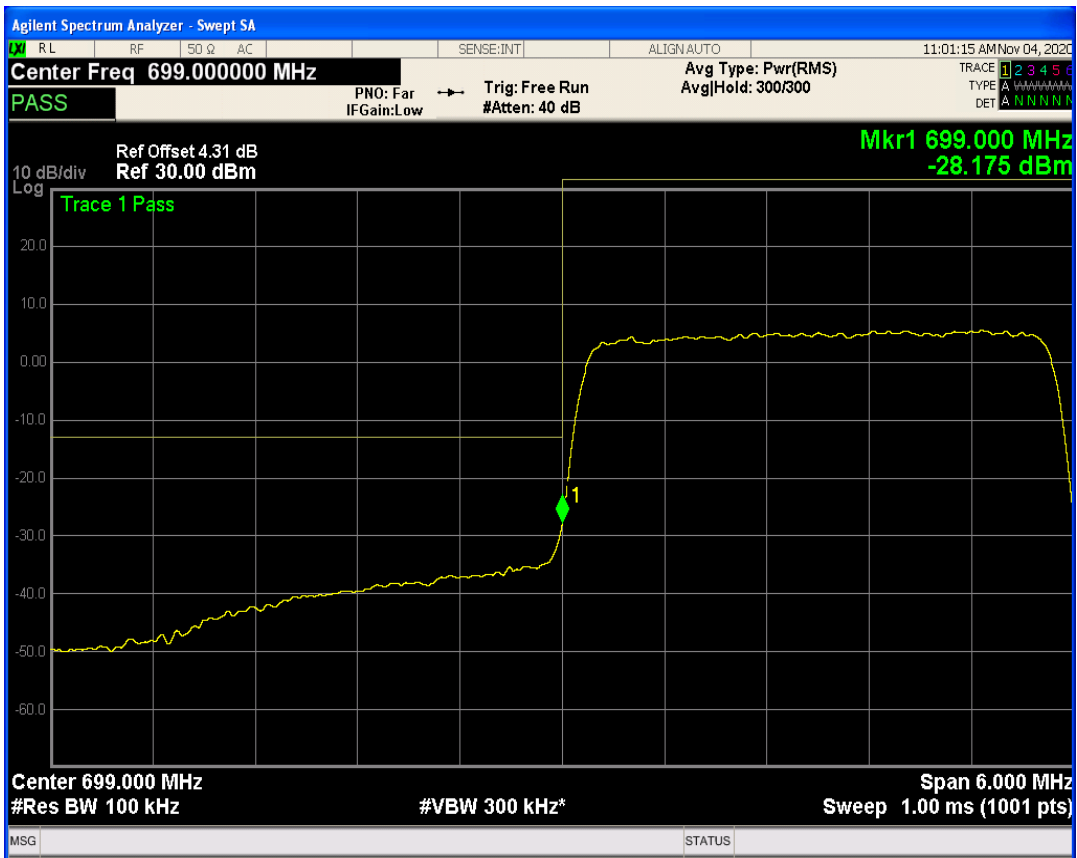


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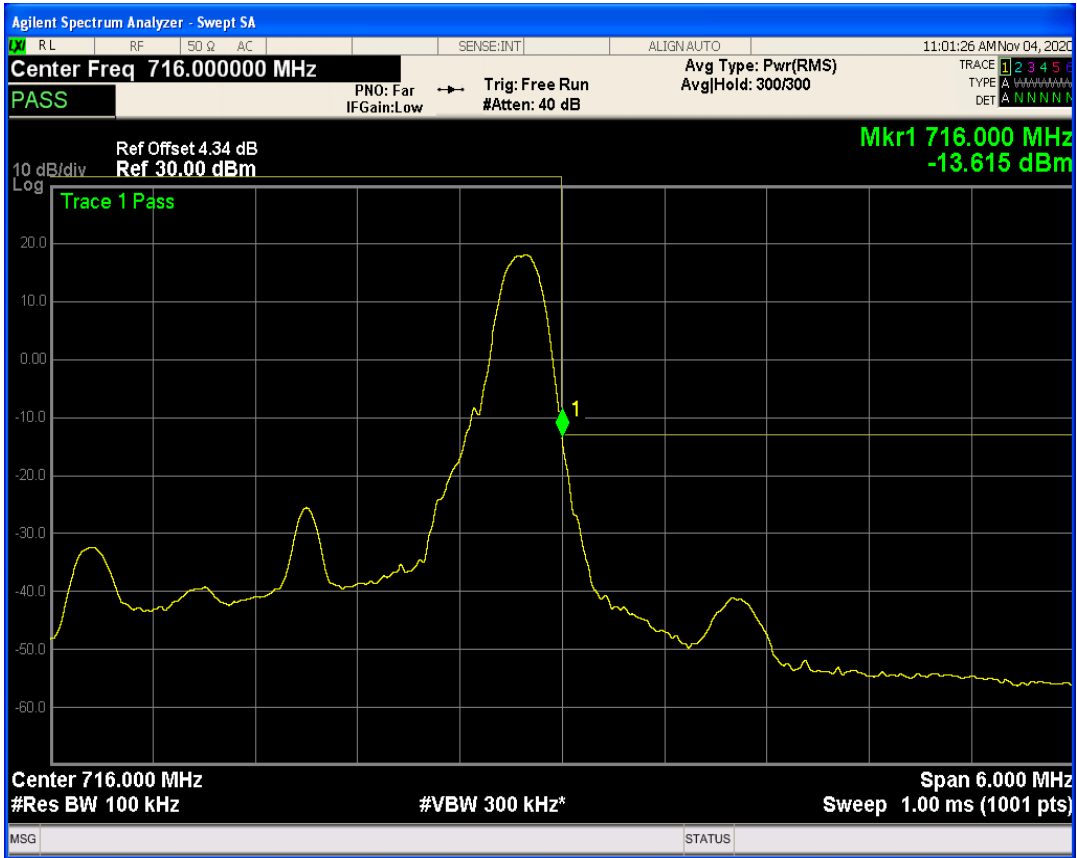




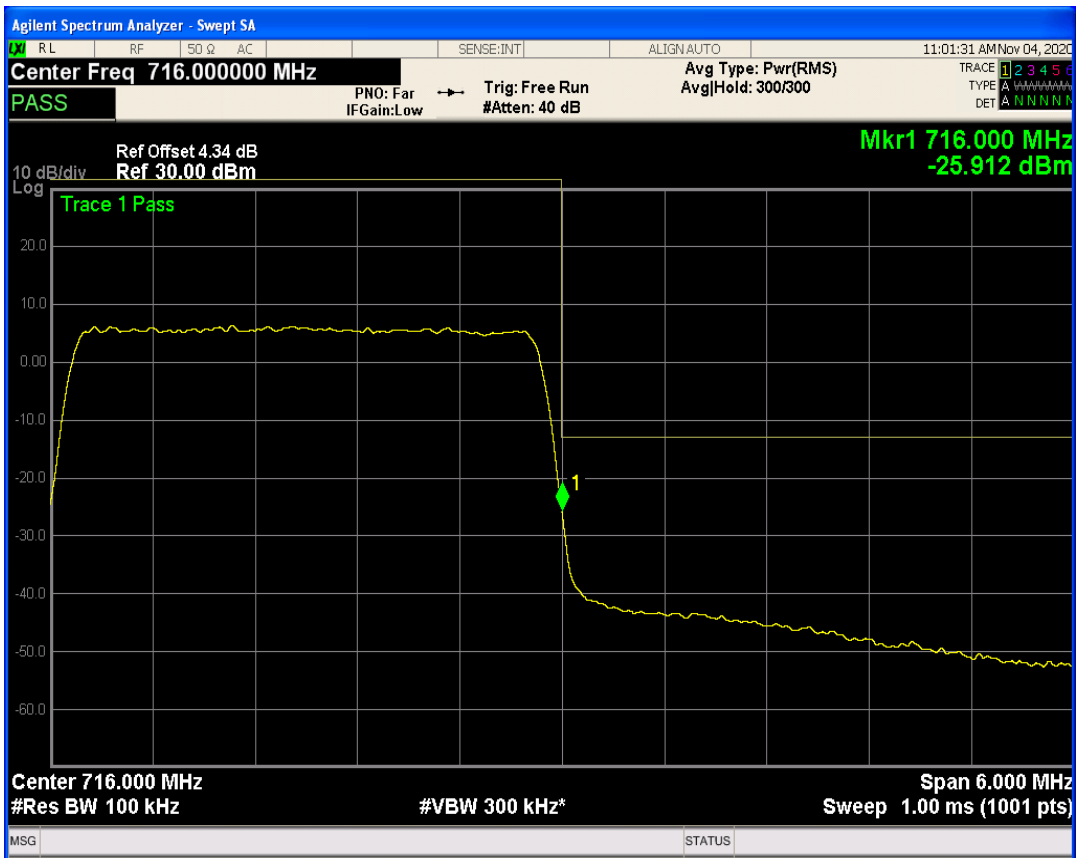
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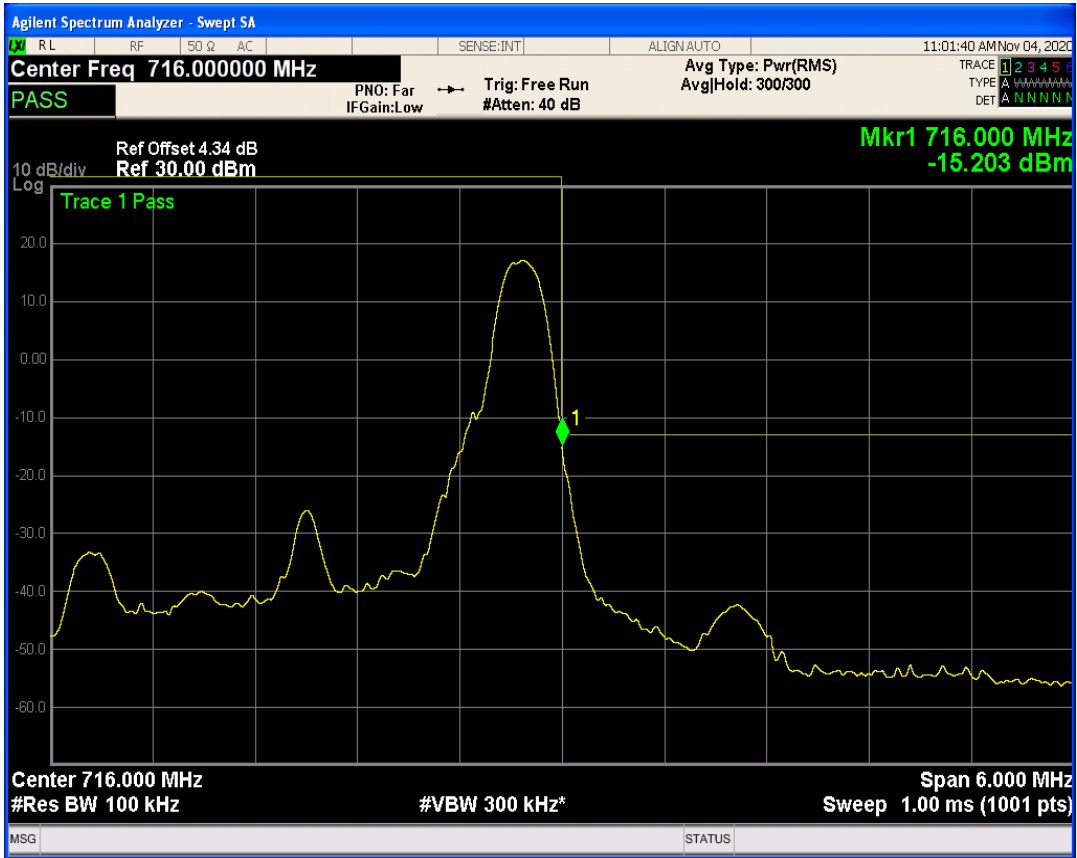
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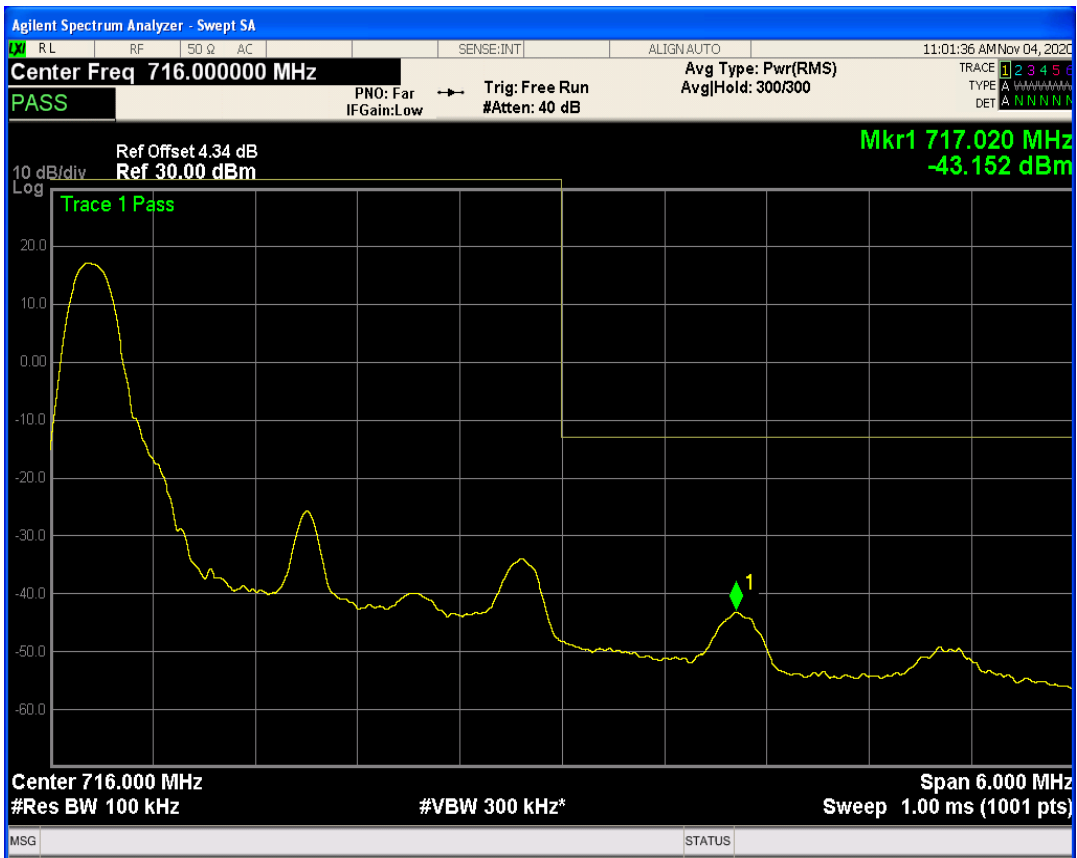
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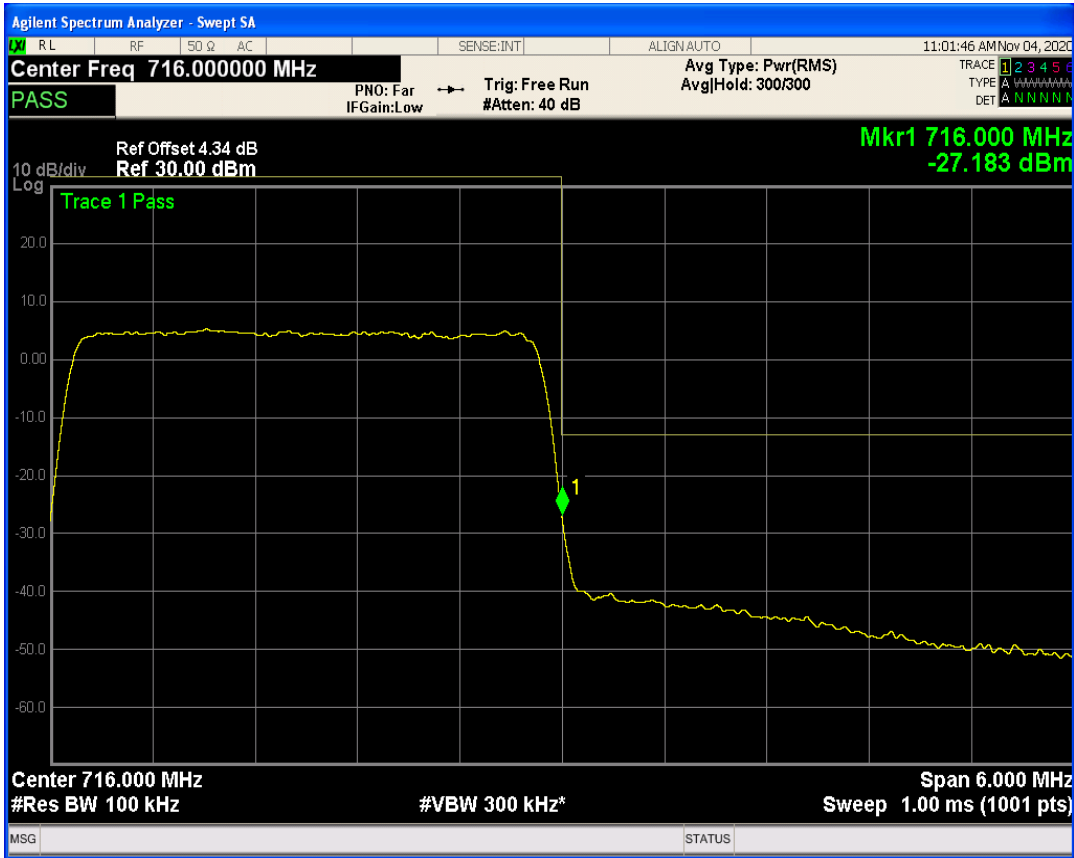
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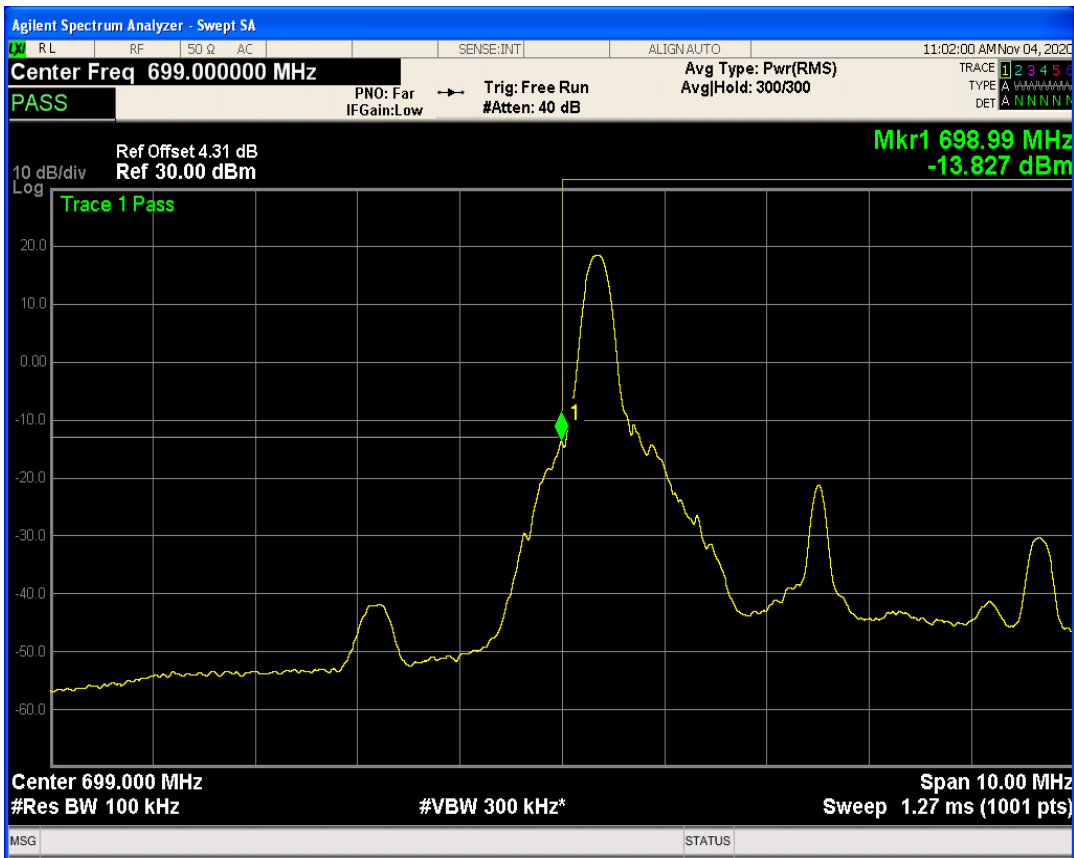
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LTE Band12 QAM16 BW=3MHz Channel=23165 RB Size=15 Position=#0



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



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