

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	22.03	PASS
LTE Band12	1.4	23017	1	#Mid	QPSK	22.16	PASS
LTE Band12	1.4	23017	1	#Max	QPSK	21.99	PASS
LTE Band12	1.4	23017	3	#0	QPSK	22.06	PASS
LTE Band12	1.4	23017	3	#Mid	QPSK	22.07	PASS
LTE Band12	1.4	23017	3	#Max	QPSK	22.03	PASS
LTE Band12	1.4	23017	6	#0	QPSK	21.08	PASS
LTE Band12	1.4	23017	1	#0	QAM16	20.89	PASS
LTE Band12	1.4	23017	1	#Mid	QAM16	21.04	PASS
LTE Band12	1.4	23017	1	#Max	QAM16	20.87	PASS
LTE Band12	1.4	23017	3	#0	QAM16	21.17	PASS
LTE Band12	1.4	23017	3	#Mid	QAM16	21.17	PASS
LTE Band12	1.4	23017	3	#Max	QAM16	21.19	PASS
LTE Band12	1.4	23017	6	#0	QAM16	20.22	PASS
LTE Band12	1.4	23095	1	#0	QPSK	21.91	PASS
LTE Band12	1.4	23095	1	#Mid	QPSK	22.03	PASS
LTE Band12	1.4	23095	1	#Max	QPSK	21.85	PASS
LTE Band12	1.4	23095	3	#0	QPSK	21.99	PASS
LTE Band12	1.4	23095	3	#Mid	QPSK	22.03	PASS
LTE Band12	1.4	23095	3	#Max	QPSK	21.97	PASS
LTE Band12	1.4	23095	6	#0	QPSK	20.90	PASS
LTE Band12	1.4	23095	1	#0	QAM16	21.15	PASS
LTE Band12	1.4	23095	1	#Mid	QAM16	21.26	PASS
LTE Band12	1.4	23095	1	#Max	QAM16	21.16	PASS
LTE Band12	1.4	23095	3	#0	QAM16	21.14	PASS
LTE Band12	1.4	23095	3	#Mid	QAM16	21.17	PASS
LTE Band12	1.4	23095	3	#Max	QAM16	21.14	PASS
LTE Band12	1.4	23095	6	#0	QAM16	20.11	PASS
LTE Band12	1.4	23173	1	#0	QPSK	21.80	PASS
LTE Band12	1.4	23173	1	#Mid	QPSK	21.91	PASS
LTE Band12	1.4	23173	1	#Max	QPSK	21.76	PASS
LTE Band12	1.4	23173	3	#0	QPSK	21.81	PASS
LTE Band12	1.4	23173	3	#Mid	QPSK	21.87	PASS
LTE Band12	1.4	23173	3	#Max	QPSK	21.87	PASS
LTE Band12	1.4	23173	6	#0	QPSK	20.86	PASS
LTE Band12	1.4	23173	1	#0	QAM16	21.00	PASS
LTE Band12	1.4	23173	1	#Mid	QAM16	21.13	PASS
LTE Band12	1.4	23173	1	#Max	QAM16	21.00	PASS
LTE Band12	1.4	23173	3	#0	QAM16	21.03	PASS
LTE Band12	1.4	23173	3	#Mid	QAM16	21.05	PASS
LTE Band12	1.4	23173	3	#Max	QAM16	21.07	PASS

LTE Band12	1.4	23173	6	#0	QAM16	19.99	PASS
LTE Band12	3	23025	1	#0	QPSK	22.03	PASS
LTE Band12	3	23025	1	#Mid	QPSK	22.36	PASS
LTE Band12	3	23025	1	#Max	QPSK	21.96	PASS
LTE Band12	3	23025	8	#0	QPSK	20.94	PASS
LTE Band12	3	23025	8	#Mid	QPSK	21.05	PASS
LTE Band12	3	23025	8	#Max	QPSK	20.99	PASS
LTE Band12	3	23025	15	#0	QPSK	20.94	PASS
LTE Band12	3	23025	1	#0	QAM16	21.20	PASS
LTE Band12	3	23025	1	#Mid	QAM16	21.50	PASS
LTE Band12	3	23025	1	#Max	QAM16	21.13	PASS
LTE Band12	3	23025	8	#0	QAM16	19.97	PASS
LTE Band12	3	23025	8	#Mid	QAM16	20.03	PASS
LTE Band12	3	23025	8	#Max	QAM16	19.95	PASS
LTE Band12	3	23025	15	#0	QAM16	19.89	PASS
LTE Band12	3	23095	1	#0	QPSK	21.99	PASS
LTE Band12	3	23095	1	#Mid	QPSK	22.26	PASS
LTE Band12	3	23095	1	#Max	QPSK	21.93	PASS
LTE Band12	3	23095	8	#0	QPSK	20.92	PASS
LTE Band12	3	23095	8	#Mid	QPSK	20.91	PASS
LTE Band12	3	23095	8	#Max	QPSK	20.91	PASS
LTE Band12	3	23095	15	#0	QPSK	20.91	PASS
LTE Band12	3	23095	1	#0	QAM16	20.91	PASS
LTE Band12	3	23095	1	#Mid	QAM16	21.07	PASS
LTE Band12	3	23095	1	#Max	QAM16	20.84	PASS
LTE Band12	3	23095	8	#0	QAM16	19.89	PASS
LTE Band12	3	23095	8	#Mid	QAM16	19.92	PASS
LTE Band12	3	23095	8	#Max	QAM16	19.89	PASS
LTE Band12	3	23095	15	#0	QAM16	19.97	PASS
LTE Band12	3	23165	1	#0	QPSK	21.91	PASS
LTE Band12	3	23165	1	#Mid	QPSK	22.13	PASS
LTE Band12	3	23165	1	#Max	QPSK	21.83	PASS
LTE Band12	3	23165	8	#0	QPSK	20.93	PASS
LTE Band12	3	23165	8	#Mid	QPSK	20.91	PASS
LTE Band12	3	23165	8	#Max	QPSK	20.82	PASS
LTE Band12	3	23165	15	#0	QPSK	20.82	PASS
LTE Band12	3	23165	1	#0	QAM16	21.23	PASS
LTE Band12	3	23165	1	#Mid	QAM16	21.51	PASS
LTE Band12	3	23165	1	#Max	QAM16	21.29	PASS
LTE Band12	3	23165	8	#0	QAM16	19.89	PASS
LTE Band12	3	23165	8	#Mid	QAM16	19.91	PASS
LTE Band12	3	23165	8	#Max	QAM16	19.81	PASS
LTE Band12	3	23165	15	#0	QAM16	19.81	PASS
LTE Band12	5	23035	1	#0	QPSK	21.96	PASS

LTE Band12	5	23035	1	#Mid	QPSK	22.36	PASS
LTE Band12	5	23035	1	#Max	QPSK	21.97	PASS
LTE Band12	5	23035	12	#0	QPSK	20.94	PASS
LTE Band12	5	23035	12	#Mid	QPSK	21.03	PASS
LTE Band12	5	23035	12	#Max	QPSK	20.87	PASS
LTE Band12	5	23035	25	#0	QPSK	20.86	PASS
LTE Band12	5	23035	1	#0	QAM16	21.48	PASS
LTE Band12	5	23035	1	#Mid	QAM16	21.81	PASS
LTE Band12	5	23035	1	#Max	QAM16	21.49	PASS
LTE Band12	5	23035	12	#0	QAM16	19.87	PASS
LTE Band12	5	23035	12	#Mid	QAM16	19.97	PASS
LTE Band12	5	23035	12	#Max	QAM16	19.82	PASS
LTE Band12	5	23035	25	#0	QAM16	19.83	PASS
LTE Band12	5	23095	1	#0	QPSK	21.89	PASS
LTE Band12	5	23095	1	#Mid	QPSK	22.12	PASS
LTE Band12	5	23095	1	#Max	QPSK	21.85	PASS
LTE Band12	5	23095	12	#0	QPSK	20.97	PASS
LTE Band12	5	23095	12	#Mid	QPSK	20.97	PASS
LTE Band12	5	23095	12	#Max	QPSK	21.01	PASS
LTE Band12	5	23095	25	#0	QPSK	20.99	PASS
LTE Band12	5	23095	1	#0	QAM16	21.23	PASS
LTE Band12	5	23095	1	#Mid	QAM16	21.44	PASS
LTE Band12	5	23095	1	#Max	QAM16	21.14	PASS
LTE Band12	5	23095	12	#0	QAM16	19.88	PASS
LTE Band12	5	23095	12	#Mid	QAM16	19.90	PASS
LTE Band12	5	23095	12	#Max	QAM16	19.94	PASS
LTE Band12	5	23095	25	#0	QAM16	20.00	PASS
LTE Band12	5	23155	1	#0	QPSK	21.76	PASS
LTE Band12	5	23155	1	#Mid	QPSK	22.15	PASS
LTE Band12	5	23155	1	#Max	QPSK	21.76	PASS
LTE Band12	5	23155	12	#0	QPSK	20.86	PASS
LTE Band12	5	23155	12	#Mid	QPSK	20.93	PASS
LTE Band12	5	23155	12	#Max	QPSK	20.69	PASS
LTE Band12	5	23155	25	#0	QPSK	20.82	PASS
LTE Band12	5	23155	1	#0	QAM16	21.10	PASS
LTE Band12	5	23155	1	#Mid	QAM16	21.43	PASS
LTE Band12	5	23155	1	#Max	QAM16	21.09	PASS
LTE Band12	5	23155	12	#0	QAM16	19.82	PASS
LTE Band12	5	23155	12	#Mid	QAM16	19.90	PASS
LTE Band12	5	23155	12	#Max	QAM16	19.63	PASS
LTE Band12	5	23155	25	#0	QAM16	19.76	PASS
LTE Band12	10	23060	1	#0	QPSK	21.99	PASS
LTE Band12	10	23060	1	#Mid	QPSK	22.13	PASS
LTE Band12	10	23060	1	#Max	QPSK	21.92	PASS

LTE Band12	10	23060	25	#0	QPSK	21.13	PASS
LTE Band12	10	23060	25	#Mid	QPSK	21.02	PASS
LTE Band12	10	23060	25	#Max	QPSK	21.01	PASS
LTE Band12	10	23060	50	#0	QPSK	21.02	PASS
LTE Band12	10	23060	1	#0	QAM16	21.12	PASS
LTE Band12	10	23060	1	#Mid	QAM16	21.33	PASS
LTE Band12	10	23060	1	#Max	QAM16	21.06	PASS
LTE Band12	10	23060	25	#0	QAM16	20.09	PASS
LTE Band12	10	23060	25	#Mid	QAM16	19.99	PASS
LTE Band12	10	23060	25	#Max	QAM16	19.95	PASS
LTE Band12	10	23060	50	#0	QAM16	20.05	PASS
LTE Band12	10	23095	1	#0	QPSK	22.04	PASS
LTE Band12	10	23095	1	#Mid	QPSK	22.09	PASS
LTE Band12	10	23095	1	#Max	QPSK	21.88	PASS
LTE Band12	10	23095	25	#0	QPSK	21.17	PASS
LTE Band12	10	23095	25	#Mid	QPSK	20.97	PASS
LTE Band12	10	23095	25	#Max	QPSK	21.29	PASS
LTE Band12	10	23095	50	#0	QPSK	21.19	PASS
LTE Band12	10	23095	1	#0	QAM16	20.88	PASS
LTE Band12	10	23095	1	#Mid	QAM16	21.00	PASS
LTE Band12	10	23095	1	#Max	QAM16	20.75	PASS
LTE Band12	10	23095	25	#0	QAM16	20.18	PASS
LTE Band12	10	23095	25	#Mid	QAM16	19.99	PASS
LTE Band12	10	23095	25	#Max	QAM16	20.23	PASS
LTE Band12	10	23095	50	#0	QAM16	20.14	PASS
LTE Band12	10	23130	1	#0	QPSK	21.97	PASS
LTE Band12	10	23130	1	#Mid	QPSK	22.03	PASS
LTE Band12	10	23130	1	#Max	QPSK	21.88	PASS
LTE Band12	10	23130	25	#0	QPSK	20.74	PASS
LTE Band12	10	23130	25	#Mid	QPSK	20.86	PASS
LTE Band12	10	23130	25	#Max	QPSK	20.62	PASS
LTE Band12	10	23130	50	#0	QPSK	20.67	PASS
LTE Band12	10	23130	1	#0	QAM16	21.39	PASS
LTE Band12	10	23130	1	#Mid	QAM16	21.41	PASS
LTE Band12	10	23130	1	#Max	QAM16	21.24	PASS
LTE Band12	10	23130	25	#0	QAM16	19.72	PASS
LTE Band12	10	23130	25	#Mid	QAM16	19.91	PASS
LTE Band12	10	23130	25	#Max	QAM16	19.64	PASS
LTE Band12	10	23130	50	#0	QAM16	19.61	PASS
LTE Band13	5	23205	1	#0	QPSK	21.78	PASS
LTE Band13	5	23205	1	#Mid	QPSK	22.14	PASS
LTE Band13	5	23205	1	#Max	QPSK	21.79	PASS
LTE Band13	5	23205	12	#0	QPSK	20.67	PASS
LTE Band13	5	23205	12	#Mid	QPSK	20.86	PASS

LTE Band13	5	23205	12	#Max	QPSK	20.82	PASS
LTE Band13	5	23205	25	#0	QPSK	20.79	PASS
LTE Band13	5	23205	1	#0	QAM16	21.30	PASS
LTE Band13	5	23205	1	#Mid	QAM16	21.55	PASS
LTE Band13	5	23205	1	#Max	QAM16	21.17	PASS
LTE Band13	5	23205	12	#0	QAM16	19.70	PASS
LTE Band13	5	23205	12	#Mid	QAM16	19.80	PASS
LTE Band13	5	23205	12	#Max	QAM16	19.79	PASS
LTE Band13	5	23205	25	#0	QAM16	19.73	PASS
LTE Band13	5	23230	1	#0	QPSK	21.78	PASS
LTE Band13	5	23230	1	#Mid	QPSK	22.13	PASS
LTE Band13	5	23230	1	#Max	QPSK	21.76	PASS
LTE Band13	5	23230	12	#0	QPSK	20.88	PASS
LTE Band13	5	23230	12	#Mid	QPSK	20.89	PASS
LTE Band13	5	23230	12	#Max	QPSK	20.74	PASS
LTE Band13	5	23230	25	#0	QPSK	20.76	PASS
LTE Band13	5	23230	1	#0	QAM16	20.99	PASS
LTE Band13	5	23230	1	#Mid	QAM16	21.36	PASS
LTE Band13	5	23230	1	#Max	QAM16	21.05	PASS
LTE Band13	5	23230	12	#0	QAM16	19.75	PASS
LTE Band13	5	23230	12	#Mid	QAM16	19.77	PASS
LTE Band13	5	23230	12	#Max	QAM16	19.62	PASS
LTE Band13	5	23230	25	#0	QAM16	19.77	PASS
LTE Band13	5	23255	1	#0	QPSK	21.74	PASS
LTE Band13	5	23255	1	#Mid	QPSK	22.09	PASS
LTE Band13	5	23255	1	#Max	QPSK	21.76	PASS
LTE Band13	5	23255	12	#0	QPSK	20.94	PASS
LTE Band13	5	23255	12	#Mid	QPSK	20.87	PASS
LTE Band13	5	23255	12	#Max	QPSK	20.81	PASS
LTE Band13	5	23255	25	#0	QPSK	20.93	PASS
LTE Band13	5	23255	1	#0	QAM16	20.95	PASS
LTE Band13	5	23255	1	#Mid	QAM16	21.29	PASS
LTE Band13	5	23255	1	#Max	QAM16	21.11	PASS
LTE Band13	5	23255	12	#0	QAM16	19.93	PASS
LTE Band13	5	23255	12	#Mid	QAM16	19.88	PASS
LTE Band13	5	23255	12	#Max	QAM16	19.82	PASS
LTE Band13	5	23255	25	#0	QAM16	19.92	PASS
LTE Band13	10	23230	1	#0	QPSK	21.84	PASS
LTE Band13	10	23230	1	#Mid	QPSK	21.93	PASS
LTE Band13	10	23230	1	#Max	QPSK	21.83	PASS
LTE Band13	10	23230	25	#0	QPSK	20.79	PASS
LTE Band13	10	23230	25	#Mid	QPSK	20.83	PASS
LTE Band13	10	23230	25	#Max	QPSK	20.72	PASS
LTE Band13	10	23230	50	#0	QPSK	20.75	PASS

LTE Band13	10	23230	1	#0	QAM16	21.05	PASS
LTE Band13	10	23230	1	#Mid	QAM16	21.04	PASS
LTE Band13	10	23230	1	#Max	QAM16	21.15	PASS
LTE Band13	10	23230	25	#0	QAM16	19.76	PASS
LTE Band13	10	23230	25	#Mid	QAM16	19.82	PASS
LTE Band13	10	23230	25	#Max	QAM16	19.70	PASS
LTE Band13	10	23230	50	#0	QAM16	19.72	PASS
LTE Band13	10	23230	1	#0	QPSK	21.85	PASS
LTE Band13	10	23230	1	#Mid	QPSK	21.92	PASS
LTE Band13	10	23230	1	#Max	QPSK	21.83	PASS
LTE Band13	10	23230	25	#0	QPSK	20.81	PASS
LTE Band13	10	23230	25	#Mid	QPSK	20.86	PASS
LTE Band13	10	23230	25	#Max	QPSK	20.72	PASS
LTE Band13	10	23230	50	#0	QPSK	20.75	PASS
LTE Band13	10	23230	1	#0	QAM16	21.09	PASS
LTE Band13	10	23230	1	#Mid	QAM16	21.08	PASS
LTE Band13	10	23230	1	#Max	QAM16	21.13	PASS
LTE Band13	10	23230	25	#0	QAM16	19.76	PASS
LTE Band13	10	23230	25	#Mid	QAM16	19.79	PASS
LTE Band13	10	23230	25	#Max	QAM16	19.69	PASS
LTE Band13	10	23230	50	#0	QAM16	19.74	PASS
LTE Band13	10	23230	1	#0	QPSK	21.88	PASS
LTE Band13	10	23230	1	#Mid	QPSK	21.97	PASS
LTE Band13	10	23230	1	#Max	QPSK	21.84	PASS
LTE Band13	10	23230	25	#0	QPSK	20.83	PASS
LTE Band13	10	23230	25	#Mid	QPSK	20.86	PASS
LTE Band13	10	23230	25	#Max	QPSK	20.70	PASS
LTE Band13	10	23230	50	#0	QPSK	20.78	PASS
LTE Band13	10	23230	1	#0	QAM16	21.06	PASS
LTE Band13	10	23230	1	#Mid	QAM16	21.06	PASS
LTE Band13	10	23230	1	#Max	QAM16	21.10	PASS
LTE Band13	10	23230	25	#0	QAM16	19.74	PASS
LTE Band13	10	23230	25	#Mid	QAM16	19.79	PASS
LTE Band13	10	23230	25	#Max	QAM16	19.70	PASS
LTE Band13	10	23230	50	#0	QAM16	19.71	PASS
LTE Band17	5	23755	1	#0	QPSK	22.52	PASS
LTE Band17	5	23755	1	#Mid	QPSK	22.84	PASS
LTE Band17	5	23755	1	#Max	QPSK	22.41	PASS
LTE Band17	5	23755	12	#0	QPSK	21.60	PASS
LTE Band17	5	23755	12	#Mid	QPSK	21.56	PASS
LTE Band17	5	23755	12	#Max	QPSK	21.51	PASS
LTE Band17	5	23755	25	#0	QPSK	21.59	PASS
LTE Band17	5	23755	1	#0	QAM16	21.78	PASS
LTE Band17	5	23755	1	#Mid	QAM16	22.18	PASS

LTE Band17	5	23755	1	#Max	QAM16	21.74	PASS
LTE Band17	5	23755	12	#0	QAM16	20.53	PASS
LTE Band17	5	23755	12	#Mid	QAM16	20.51	PASS
LTE Band17	5	23755	12	#Max	QAM16	20.47	PASS
LTE Band17	5	23755	25	#0	QAM16	20.60	PASS
LTE Band17	5	23790	1	#0	QPSK	22.37	PASS
LTE Band17	5	23790	1	#Mid	QPSK	22.89	PASS
LTE Band17	5	23790	1	#Max	QPSK	22.30	PASS
LTE Band17	5	23790	12	#0	QPSK	21.33	PASS
LTE Band17	5	23790	12	#Mid	QPSK	21.44	PASS
LTE Band17	5	23790	12	#Max	QPSK	21.57	PASS
LTE Band17	5	23790	25	#0	QPSK	21.47	PASS
LTE Band17	5	23790	1	#0	QAM16	21.79	PASS
LTE Band17	5	23790	1	#Mid	QAM16	22.03	PASS
LTE Band17	5	23790	1	#Max	QAM16	21.57	PASS
LTE Band17	5	23790	12	#0	QAM16	20.28	PASS
LTE Band17	5	23790	12	#Mid	QAM16	20.42	PASS
LTE Band17	5	23790	12	#Max	QAM16	20.51	PASS
LTE Band17	5	23790	25	#0	QAM16	20.41	PASS
LTE Band17	5	23825	1	#0	QPSK	22.36	PASS
LTE Band17	5	23825	1	#Mid	QPSK	22.64	PASS
LTE Band17	5	23825	1	#Max	QPSK	22.35	PASS
LTE Band17	5	23825	12	#0	QPSK	21.35	PASS
LTE Band17	5	23825	12	#Mid	QPSK	21.42	PASS
LTE Band17	5	23825	12	#Max	QPSK	21.17	PASS
LTE Band17	5	23825	25	#0	QPSK	21.29	PASS
LTE Band17	5	23825	1	#0	QAM16	21.82	PASS
LTE Band17	5	23825	1	#Mid	QAM16	22.14	PASS
LTE Band17	5	23825	1	#Max	QAM16	21.88	PASS
LTE Band17	5	23825	12	#0	QAM16	20.28	PASS
LTE Band17	5	23825	12	#Mid	QAM16	20.36	PASS
LTE Band17	5	23825	12	#Max	QAM16	20.11	PASS
LTE Band17	5	23825	25	#0	QAM16	20.21	PASS
LTE Band17	10	23780	1	#0	QPSK	22.55	PASS
LTE Band17	10	23780	1	#Mid	QPSK	22.58	PASS
LTE Band17	10	23780	1	#Max	QPSK	22.36	PASS
LTE Band17	10	23780	25	#0	QPSK	21.54	PASS
LTE Band17	10	23780	25	#Mid	QPSK	21.50	PASS
LTE Band17	10	23780	25	#Max	QPSK	21.69	PASS
LTE Band17	10	23780	50	#0	QPSK	21.60	PASS
LTE Band17	10	23780	1	#0	QAM16	21.71	PASS
LTE Band17	10	23780	1	#Mid	QAM16	21.83	PASS
LTE Band17	10	23780	1	#Max	QAM16	21.62	PASS
LTE Band17	10	23780	25	#0	QAM16	20.43	PASS

LTE Band17	10	23780	25	#Mid	QAM16	20.21	PASS
LTE Band17	10	23780	25	#Max	QAM16	20.68	PASS
LTE Band17	10	23780	50	#0	QAM16	20.58	PASS
LTE Band17	10	23790	1	#0	QPSK	22.06	PASS
LTE Band17	10	23790	1	#Mid	QPSK	22.00	PASS
LTE Band17	10	23790	1	#Max	QPSK	21.84	PASS
LTE Band17	10	23790	25	#0	QPSK	20.90	PASS
LTE Band17	10	23790	25	#Mid	QPSK	20.95	PASS
LTE Band17	10	23790	25	#Max	QPSK	21.26	PASS
LTE Band17	10	23790	50	#0	QPSK	21.11	PASS
LTE Band17	10	23790	1	#0	QAM16	21.16	PASS
LTE Band17	10	23790	1	#Mid	QAM16	21.18	PASS
LTE Band17	10	23790	1	#Max	QAM16	20.98	PASS
LTE Band17	10	23790	25	#0	QAM16	19.87	PASS
LTE Band17	10	23790	25	#Mid	QAM16	20.00	PASS
LTE Band17	10	23790	25	#Max	QAM16	20.04	PASS
LTE Band17	10	23790	50	#0	QAM16	20.01	PASS
LTE Band17	10	23800	1	#0	QPSK	21.99	PASS
LTE Band17	10	23800	1	#Mid	QPSK	22.07	PASS
LTE Band17	10	23800	1	#Max	QPSK	21.92	PASS
LTE Band17	10	23800	25	#0	QPSK	20.78	PASS
LTE Band17	10	23800	25	#Mid	QPSK	20.92	PASS
LTE Band17	10	23800	25	#Max	QPSK	20.70	PASS
LTE Band17	10	23800	50	#0	QPSK	20.73	PASS
LTE Band17	10	23800	1	#0	QAM16	20.88	PASS
LTE Band17	10	23800	1	#Mid	QAM16	20.89	PASS
LTE Band17	10	23800	1	#Max	QAM16	20.76	PASS
LTE Band17	10	23800	25	#0	QAM16	19.74	PASS
LTE Band17	10	23800	25	#Mid	QAM16	19.85	PASS
LTE Band17	10	23800	25	#Max	QAM16	19.68	PASS
LTE Band17	10	23800	50	#0	QAM16	19.64	PASS
LTE Band2	1.4	18607	1	#0	QPSK	23.01	PASS
LTE Band2	1.4	18607	1	#Mid	QPSK	23.21	PASS
LTE Band2	1.4	18607	1	#Max	QPSK	23.01	PASS
LTE Band2	1.4	18607	3	#0	QPSK	23.04	PASS
LTE Band2	1.4	18607	3	#Mid	QPSK	23.03	PASS
LTE Band2	1.4	18607	3	#Max	QPSK	23.02	PASS
LTE Band2	1.4	18607	6	#0	QPSK	22.04	PASS
LTE Band2	1.4	18607	1	#0	QAM16	22.13	PASS
LTE Band2	1.4	18607	1	#Mid	QAM16	22.26	PASS
LTE Band2	1.4	18607	1	#Max	QAM16	22.19	PASS
LTE Band2	1.4	18607	3	#0	QAM16	22.24	PASS
LTE Band2	1.4	18607	3	#Mid	QAM16	22.27	PASS
LTE Band2	1.4	18607	3	#Max	QAM16	22.24	PASS

LTE Band2	1.4	18607	6	#0	QAM16	21.21	PASS
LTE Band2	1.4	18900	1	#0	QPSK	23.08	PASS
LTE Band2	1.4	18900	1	#Mid	QPSK	23.16	PASS
LTE Band2	1.4	18900	1	#Max	QPSK	23.07	PASS
LTE Band2	1.4	18900	3	#0	QPSK	23.05	PASS
LTE Band2	1.4	18900	3	#Mid	QPSK	23.08	PASS
LTE Band2	1.4	18900	3	#Max	QPSK	22.99	PASS
LTE Band2	1.4	18900	6	#0	QPSK	22.14	PASS
LTE Band2	1.4	18900	1	#0	QAM16	21.82	PASS
LTE Band2	1.4	18900	1	#Mid	QAM16	22.01	PASS
LTE Band2	1.4	18900	1	#Max	QAM16	21.79	PASS
LTE Band2	1.4	18900	3	#0	QAM16	22.08	PASS
LTE Band2	1.4	18900	3	#Mid	QAM16	22.10	PASS
LTE Band2	1.4	18900	3	#Max	QAM16	22.12	PASS
LTE Band2	1.4	18900	6	#0	QAM16	21.21	PASS
LTE Band2	1.4	19193	1	#0	QPSK	23.02	PASS
LTE Band2	1.4	19193	1	#Mid	QPSK	23.18	PASS
LTE Band2	1.4	19193	1	#Max	QPSK	23.02	PASS
LTE Band2	1.4	19193	3	#0	QPSK	22.95	PASS
LTE Band2	1.4	19193	3	#Mid	QPSK	22.96	PASS
LTE Band2	1.4	19193	3	#Max	QPSK	22.97	PASS
LTE Band2	1.4	19193	6	#0	QPSK	22.01	PASS
LTE Band2	1.4	19193	1	#0	QAM16	21.92	PASS
LTE Band2	1.4	19193	1	#Mid	QAM16	22.06	PASS
LTE Band2	1.4	19193	1	#Max	QAM16	21.94	PASS
LTE Band2	1.4	19193	3	#0	QAM16	22.00	PASS
LTE Band2	1.4	19193	3	#Mid	QAM16	22.01	PASS
LTE Band2	1.4	19193	3	#Max	QAM16	21.98	PASS
LTE Band2	1.4	19193	6	#0	QAM16	21.12	PASS
LTE Band2	3	18615	1	#0	QPSK	23.07	PASS
LTE Band2	3	18615	1	#Mid	QPSK	23.39	PASS
LTE Band2	3	18615	1	#Max	QPSK	23.16	PASS
LTE Band2	3	18615	8	#0	QPSK	22.05	PASS
LTE Band2	3	18615	8	#Mid	QPSK	22.12	PASS
LTE Band2	3	18615	8	#Max	QPSK	22.05	PASS
LTE Band2	3	18615	15	#0	QPSK	22.01	PASS
LTE Band2	3	18615	1	#0	QAM16	21.95	PASS
LTE Band2	3	18615	1	#Mid	QAM16	22.24	PASS
LTE Band2	3	18615	1	#Max	QAM16	21.91	PASS
LTE Band2	3	18615	8	#0	QAM16	21.07	PASS
LTE Band2	3	18615	8	#Mid	QAM16	21.10	PASS
LTE Band2	3	18615	8	#Max	QAM16	21.05	PASS
LTE Band2	3	18615	15	#0	QAM16	21.11	PASS
LTE Band2	3	18900	1	#0	QPSK	23.10	PASS

LTE Band2	3	18900	1	#Mid	QPSK	23.38	PASS
LTE Band2	3	18900	1	#Max	QPSK	23.04	PASS
LTE Band2	3	18900	8	#0	QPSK	22.12	PASS
LTE Band2	3	18900	8	#Mid	QPSK	22.12	PASS
LTE Band2	3	18900	8	#Max	QPSK	22.09	PASS
LTE Band2	3	18900	15	#0	QPSK	22.02	PASS
LTE Band2	3	18900	1	#0	QAM16	22.36	PASS
LTE Band2	3	18900	1	#Mid	QAM16	22.71	PASS
LTE Band2	3	18900	1	#Max	QAM16	22.33	PASS
LTE Band2	3	18900	8	#0	QAM16	21.08	PASS
LTE Band2	3	18900	8	#Mid	QAM16	21.07	PASS
LTE Band2	3	18900	8	#Max	QAM16	21.05	PASS
LTE Band2	3	18900	15	#0	QAM16	21.03	PASS
LTE Band2	3	19185	1	#0	QPSK	23.00	PASS
LTE Band2	3	19185	1	#Mid	QPSK	23.16	PASS
LTE Band2	3	19185	1	#Max	QPSK	23.01	PASS
LTE Band2	3	19185	8	#0	QPSK	21.97	PASS
LTE Band2	3	19185	8	#Mid	QPSK	22.02	PASS
LTE Band2	3	19185	8	#Max	QPSK	21.94	PASS
LTE Band2	3	19185	15	#0	QPSK	21.92	PASS
LTE Band2	3	19185	1	#0	QAM16	22.05	PASS
LTE Band2	3	19185	1	#Mid	QAM16	22.30	PASS
LTE Band2	3	19185	1	#Max	QAM16	22.03	PASS
LTE Band2	3	19185	8	#0	QAM16	20.95	PASS
LTE Band2	3	19185	8	#Mid	QAM16	20.98	PASS
LTE Band2	3	19185	8	#Max	QAM16	20.93	PASS
LTE Band2	3	19185	15	#0	QAM16	20.84	PASS
LTE Band2	5	18625	1	#0	QPSK	22.94	PASS
LTE Band2	5	18625	1	#Mid	QPSK	23.31	PASS
LTE Band2	5	18625	1	#Max	QPSK	22.99	PASS
LTE Band2	5	18625	12	#0	QPSK	22.05	PASS
LTE Band2	5	18625	12	#Mid	QPSK	22.10	PASS
LTE Band2	5	18625	12	#Max	QPSK	22.01	PASS
LTE Band2	5	18625	25	#0	QPSK	22.03	PASS
LTE Band2	5	18625	1	#0	QAM16	22.25	PASS
LTE Band2	5	18625	1	#Mid	QAM16	22.64	PASS
LTE Band2	5	18625	1	#Max	QAM16	22.27	PASS
LTE Band2	5	18625	12	#0	QAM16	21.05	PASS
LTE Band2	5	18625	12	#Mid	QAM16	21.08	PASS
LTE Band2	5	18625	12	#Max	QAM16	20.98	PASS
LTE Band2	5	18625	25	#0	QAM16	21.10	PASS
LTE Band2	5	18900	1	#0	QPSK	23.01	PASS
LTE Band2	5	18900	1	#Mid	QPSK	23.36	PASS
LTE Band2	5	18900	1	#Max	QPSK	22.96	PASS

LTE Band2	5	18900	12	#0	QPSK	22.01	PASS
LTE Band2	5	18900	12	#Mid	QPSK	22.15	PASS
LTE Band2	5	18900	12	#Max	QPSK	22.00	PASS
LTE Band2	5	18900	25	#0	QPSK	22.01	PASS
LTE Band2	5	18900	1	#0	QAM16	22.20	PASS
LTE Band2	5	18900	1	#Mid	QAM16	22.60	PASS
LTE Band2	5	18900	1	#Max	QAM16	22.16	PASS
LTE Band2	5	18900	12	#0	QAM16	21.00	PASS
LTE Band2	5	18900	12	#Mid	QAM16	21.09	PASS
LTE Band2	5	18900	12	#Max	QAM16	20.96	PASS
LTE Band2	5	18900	25	#0	QAM16	20.95	PASS
LTE Band2	5	19175	1	#0	QPSK	22.90	PASS
LTE Band2	5	19175	1	#Mid	QPSK	23.37	PASS
LTE Band2	5	19175	1	#Max	QPSK	22.90	PASS
LTE Band2	5	19175	12	#0	QPSK	21.90	PASS
LTE Band2	5	19175	12	#Mid	QPSK	21.98	PASS
LTE Band2	5	19175	12	#Max	QPSK	21.84	PASS
LTE Band2	5	19175	25	#0	QPSK	21.84	PASS
LTE Band2	5	19175	1	#0	QAM16	22.22	PASS
LTE Band2	5	19175	1	#Mid	QAM16	22.52	PASS
LTE Band2	5	19175	1	#Max	QAM16	22.08	PASS
LTE Band2	5	19175	12	#0	QAM16	20.85	PASS
LTE Band2	5	19175	12	#Mid	QAM16	20.89	PASS
LTE Band2	5	19175	12	#Max	QAM16	20.77	PASS
LTE Band2	5	19175	25	#0	QAM16	20.78	PASS
LTE Band2	10	18650	1	#0	QPSK	23.10	PASS
LTE Band2	10	18650	1	#Mid	QPSK	23.26	PASS
LTE Band2	10	18650	1	#Max	QPSK	23.11	PASS
LTE Band2	10	18650	25	#0	QPSK	22.12	PASS
LTE Band2	10	18650	25	#Mid	QPSK	22.06	PASS
LTE Band2	10	18650	25	#Max	QPSK	22.08	PASS
LTE Band2	10	18650	50	#0	QPSK	22.05	PASS
LTE Band2	10	18650	1	#0	QAM16	21.81	PASS
LTE Band2	10	18650	1	#Mid	QAM16	21.87	PASS
LTE Band2	10	18650	1	#Max	QAM16	21.71	PASS
LTE Band2	10	18650	25	#0	QAM16	20.85	PASS
LTE Band2	10	18650	25	#Mid	QAM16	20.83	PASS
LTE Band2	10	18650	25	#Max	QAM16	20.91	PASS
LTE Band2	10	18650	50	#0	QAM16	20.69	PASS
LTE Band2	10	18900	1	#0	QPSK	23.11	PASS
LTE Band2	10	18900	1	#Mid	QPSK	23.18	PASS
LTE Band2	10	18900	1	#Max	QPSK	22.87	PASS
LTE Band2	10	18900	25	#0	QPSK	21.89	PASS
LTE Band2	10	18900	25	#Mid	QPSK	21.94	PASS

LTE Band2	10	18900	25	#Max	QPSK	21.81	PASS
LTE Band2	10	18900	50	#0	QPSK	21.93	PASS
LTE Band2	10	18900	1	#0	QAM16	21.77	PASS
LTE Band2	10	18900	1	#Mid	QAM16	21.88	PASS
LTE Band2	10	18900	1	#Max	QAM16	21.71	PASS
LTE Band2	10	18900	25	#0	QAM16	20.99	PASS
LTE Band2	10	18900	25	#Mid	QAM16	21.00	PASS
LTE Band2	10	18900	25	#Max	QAM16	20.97	PASS
LTE Band2	10	18900	50	#0	QAM16	20.88	PASS
LTE Band2	10	19150	1	#0	QPSK	22.55	PASS
LTE Band2	10	19150	1	#Mid	QPSK	22.60	PASS
LTE Band2	10	19150	1	#Max	QPSK	22.47	PASS
LTE Band2	10	19150	25	#0	QPSK	21.42	PASS
LTE Band2	10	19150	25	#Mid	QPSK	21.50	PASS
LTE Band2	10	19150	25	#Max	QPSK	21.43	PASS
LTE Band2	10	19150	50	#0	QPSK	21.44	PASS
LTE Band2	10	19150	1	#0	QAM16	21.85	PASS
LTE Band2	10	19150	1	#Mid	QAM16	21.94	PASS
LTE Band2	10	19150	1	#Max	QAM16	21.74	PASS
LTE Band2	10	19150	25	#0	QAM16	20.44	PASS
LTE Band2	10	19150	25	#Mid	QAM16	20.48	PASS
LTE Band2	10	19150	25	#Max	QAM16	20.46	PASS
LTE Band2	10	19150	50	#0	QAM16	20.43	PASS
LTE Band2	15	18675	1	#0	QPSK	23.01	PASS
LTE Band2	15	18675	1	#Mid	QPSK	23.32	PASS
LTE Band2	15	18675	1	#Max	QPSK	22.59	PASS
LTE Band2	15	18675	36	#0	QPSK	21.76	PASS
LTE Band2	15	18675	36	#Mid	QPSK	21.67	PASS
LTE Band2	15	18675	36	#Max	QPSK	21.67	PASS
LTE Band2	15	18675	75	#0	QPSK	21.68	PASS
LTE Band2	15	18675	1	#0	QAM16	21.67	PASS
LTE Band2	15	18675	1	#Mid	QAM16	21.99	PASS
LTE Band2	15	18675	1	#Max	QAM16	21.62	PASS
LTE Band2	15	18675	36	#0	QAM16	20.61	PASS
LTE Band2	15	18675	36	#Mid	QAM16	20.59	PASS
LTE Band2	15	18675	36	#Max	QAM16	20.57	PASS
LTE Band2	15	18675	75	#0	QAM16	20.66	PASS
LTE Band2	15	18900	1	#0	QPSK	22.54	PASS
LTE Band2	15	18900	1	#Mid	QPSK	22.82	PASS
LTE Band2	15	18900	1	#Max	QPSK	22.38	PASS
LTE Band2	15	18900	36	#0	QPSK	21.67	PASS
LTE Band2	15	18900	36	#Mid	QPSK	21.68	PASS
LTE Band2	15	18900	36	#Max	QPSK	21.56	PASS
LTE Band2	15	18900	75	#0	QPSK	21.57	PASS

LTE Band2	15	18900	1	#0	QAM16	21.91	PASS
LTE Band2	15	18900	1	#Mid	QAM16	22.11	PASS
LTE Band2	15	18900	1	#Max	QAM16	21.76	PASS
LTE Band2	15	18900	36	#0	QAM16	20.58	PASS
LTE Band2	15	18900	36	#Mid	QAM16	20.59	PASS
LTE Band2	15	18900	36	#Max	QAM16	20.51	PASS
LTE Band2	15	18900	75	#0	QAM16	20.51	PASS
LTE Band2	15	19125	1	#0	QPSK	22.41	PASS
LTE Band2	15	19125	1	#Mid	QPSK	22.64	PASS
LTE Band2	15	19125	1	#Max	QPSK	22.37	PASS
LTE Band2	15	19125	36	#0	QPSK	21.52	PASS
LTE Band2	15	19125	36	#Mid	QPSK	21.56	PASS
LTE Band2	15	19125	36	#Max	QPSK	21.53	PASS
LTE Band2	15	19125	75	#0	QPSK	21.57	PASS
LTE Band2	15	19125	1	#0	QAM16	21.58	PASS
LTE Band2	15	19125	1	#Mid	QAM16	21.76	PASS
LTE Band2	15	19125	1	#Max	QAM16	21.48	PASS
LTE Band2	15	19125	36	#0	QAM16	20.58	PASS
LTE Band2	15	19125	36	#Mid	QAM16	20.53	PASS
LTE Band2	15	19125	36	#Max	QAM16	20.49	PASS
LTE Band2	15	19125	75	#0	QAM16	20.50	PASS
LTE Band2	20	18700	1	#0	QPSK	22.89	PASS
LTE Band2	20	18700	1	#Mid	QPSK	23.12	PASS
LTE Band2	20	18700	1	#Max	QPSK	23.12	PASS
LTE Band2	20	18700	50	#0	QPSK	22.15	PASS
LTE Band2	20	18700	50	#Mid	QPSK	21.64	PASS
LTE Band2	20	18700	50	#Max	QPSK	21.63	PASS
LTE Band2	20	18700	100	#0	QPSK	21.67	PASS
LTE Band2	20	18700	1	#0	QAM16	21.61	PASS
LTE Band2	20	18700	1	#Mid	QAM16	21.90	PASS
LTE Band2	20	18700	1	#Max	QAM16	21.52	PASS
LTE Band2	20	18700	50	#0	QAM16	20.70	PASS
LTE Band2	20	18700	50	#Mid	QAM16	20.66	PASS
LTE Band2	20	18700	50	#Max	QAM16	20.70	PASS
LTE Band2	20	18700	100	#0	QAM16	20.69	PASS
LTE Band2	20	18900	1	#0	QPSK	22.68	PASS
LTE Band2	20	18900	1	#Mid	QPSK	23.16	PASS
LTE Band2	20	18900	1	#Max	QPSK	22.87	PASS
LTE Band2	20	18900	50	#0	QPSK	21.53	PASS
LTE Band2	20	18900	50	#Mid	QPSK	21.57	PASS
LTE Band2	20	18900	50	#Max	QPSK	21.41	PASS
LTE Band2	20	18900	100	#0	QPSK	21.48	PASS
LTE Band2	20	18900	1	#0	QAM16	21.68	PASS
LTE Band2	20	18900	1	#Mid	QAM16	21.85	PASS

LTE Band2	20	18900	1	#Max	QAM16	21.58	PASS
LTE Band2	20	18900	50	#0	QAM16	20.53	PASS
LTE Band2	20	18900	50	#Mid	QAM16	20.55	PASS
LTE Band2	20	18900	50	#Max	QAM16	20.40	PASS
LTE Band2	20	18900	100	#0	QAM16	20.40	PASS
LTE Band2	20	19100	1	#0	QPSK	23.02	PASS
LTE Band2	20	19100	1	#Mid	QPSK	22.95	PASS
LTE Band2	20	19100	1	#Max	QPSK	23.15	PASS
LTE Band2	20	19100	50	#0	QPSK	21.67	PASS
LTE Band2	20	19100	50	#Mid	QPSK	21.50	PASS
LTE Band2	20	19100	50	#Max	QPSK	21.51	PASS
LTE Band2	20	19100	100	#0	QPSK	21.61	PASS
LTE Band2	20	19100	1	#0	QAM16	21.59	PASS
LTE Band2	20	19100	1	#Mid	QAM16	21.78	PASS
LTE Band2	20	19100	1	#Max	QAM16	21.39	PASS
LTE Band2	20	19100	50	#0	QAM16	20.63	PASS
LTE Band2	20	19100	50	#Mid	QAM16	20.50	PASS
LTE Band2	20	19100	50	#Max	QAM16	20.51	PASS
LTE Band2	20	19100	100	#0	QAM16	20.57	PASS
LTE Band4	1.4	19957	1	#0	QPSK	22.04	PASS
LTE Band4	1.4	19957	1	#Mid	QPSK	22.19	PASS
LTE Band4	1.4	19957	1	#Max	QPSK	22.08	PASS
LTE Band4	1.4	19957	3	#0	QPSK	22.07	PASS
LTE Band4	1.4	19957	3	#Mid	QPSK	22.06	PASS
LTE Band4	1.4	19957	3	#Max	QPSK	22.06	PASS
LTE Band4	1.4	19957	6	#0	QPSK	21.14	PASS
LTE Band4	1.4	19957	1	#0	QAM16	20.88	PASS
LTE Band4	1.4	19957	1	#Mid	QAM16	21.05	PASS
LTE Band4	1.4	19957	1	#Max	QAM16	20.90	PASS
LTE Band4	1.4	19957	3	#0	QAM16	21.17	PASS
LTE Band4	1.4	19957	3	#Mid	QAM16	21.19	PASS
LTE Band4	1.4	19957	3	#Max	QAM16	21.19	PASS
LTE Band4	1.4	19957	6	#0	QAM16	20.22	PASS
LTE Band4	1.4	20175	1	#0	QPSK	22.08	PASS
LTE Band4	1.4	20175	1	#Mid	QPSK	22.25	PASS
LTE Band4	1.4	20175	1	#Max	QPSK	22.11	PASS
LTE Band4	1.4	20175	3	#0	QPSK	22.10	PASS
LTE Band4	1.4	20175	3	#Mid	QPSK	22.13	PASS
LTE Band4	1.4	20175	3	#Max	QPSK	22.10	PASS
LTE Band4	1.4	20175	6	#0	QPSK	21.12	PASS
LTE Band4	1.4	20175	1	#0	QAM16	21.19	PASS
LTE Band4	1.4	20175	1	#Mid	QAM16	21.34	PASS
LTE Band4	1.4	20175	1	#Max	QAM16	21.20	PASS
LTE Band4	1.4	20175	3	#0	QAM16	21.26	PASS

LTE Band4	1.4	20175	3	#Mid	QAM16	21.25	PASS
LTE Band4	1.4	20175	3	#Max	QAM16	21.20	PASS
LTE Band4	1.4	20175	6	#0	QAM16	20.23	PASS
LTE Band4	1.4	20393	1	#0	QPSK	22.12	PASS
LTE Band4	1.4	20393	1	#Mid	QPSK	22.25	PASS
LTE Band4	1.4	20393	1	#Max	QPSK	22.10	PASS
LTE Band4	1.4	20393	3	#0	QPSK	22.17	PASS
LTE Band4	1.4	20393	3	#Mid	QPSK	22.20	PASS
LTE Band4	1.4	20393	3	#Max	QPSK	22.17	PASS
LTE Band4	1.4	20393	6	#0	QPSK	21.19	PASS
LTE Band4	1.4	20393	1	#0	QAM16	21.30	PASS
LTE Band4	1.4	20393	1	#Mid	QAM16	21.40	PASS
LTE Band4	1.4	20393	1	#Max	QAM16	21.29	PASS
LTE Band4	1.4	20393	3	#0	QAM16	21.37	PASS
LTE Band4	1.4	20393	3	#Mid	QAM16	21.39	PASS
LTE Band4	1.4	20393	3	#Max	QAM16	21.37	PASS
LTE Band4	1.4	20393	6	#0	QAM16	20.28	PASS
LTE Band4	3	19965	1	#0	QPSK	22.10	PASS
LTE Band4	3	19965	1	#Mid	QPSK	22.44	PASS
LTE Band4	3	19965	1	#Max	QPSK	22.07	PASS
LTE Band4	3	19965	8	#0	QPSK	21.11	PASS
LTE Band4	3	19965	8	#Mid	QPSK	21.14	PASS
LTE Band4	3	19965	8	#Max	QPSK	21.17	PASS
LTE Band4	3	19965	15	#0	QPSK	21.07	PASS
LTE Band4	3	19965	1	#0	QAM16	21.47	PASS
LTE Band4	3	19965	1	#Mid	QAM16	21.59	PASS
LTE Band4	3	19965	1	#Max	QAM16	21.47	PASS
LTE Band4	3	19965	8	#0	QAM16	20.11	PASS
LTE Band4	3	19965	8	#Mid	QAM16	20.13	PASS
LTE Band4	3	19965	8	#Max	QAM16	20.12	PASS
LTE Band4	3	19965	15	#0	QAM16	20.07	PASS
LTE Band4	3	20175	1	#0	QPSK	22.16	PASS
LTE Band4	3	20175	1	#Mid	QPSK	22.34	PASS
LTE Band4	3	20175	1	#Max	QPSK	22.12	PASS
LTE Band4	3	20175	8	#0	QPSK	21.14	PASS
LTE Band4	3	20175	8	#Mid	QPSK	21.17	PASS
LTE Band4	3	20175	8	#Max	QPSK	21.15	PASS
LTE Band4	3	20175	15	#0	QPSK	21.11	PASS
LTE Band4	3	20175	1	#0	QAM16	21.30	PASS
LTE Band4	3	20175	1	#Mid	QAM16	21.58	PASS
LTE Band4	3	20175	1	#Max	QAM16	21.29	PASS
LTE Band4	3	20175	8	#0	QAM16	20.13	PASS
LTE Band4	3	20175	8	#Mid	QAM16	20.14	PASS
LTE Band4	3	20175	8	#Max	QAM16	20.14	PASS

LTE Band4	3	20175	15	#0	QAM16	20.04	PASS
LTE Band4	3	20385	1	#0	QPSK	22.20	PASS
LTE Band4	3	20385	1	#Mid	QPSK	22.55	PASS
LTE Band4	3	20385	1	#Max	QPSK	22.25	PASS
LTE Band4	3	20385	8	#0	QPSK	21.24	PASS
LTE Band4	3	20385	8	#Mid	QPSK	21.24	PASS
LTE Band4	3	20385	8	#Max	QPSK	21.22	PASS
LTE Band4	3	20385	15	#0	QPSK	21.18	PASS
LTE Band4	3	20385	1	#0	QAM16	21.08	PASS
LTE Band4	3	20385	1	#Mid	QAM16	21.37	PASS
LTE Band4	3	20385	1	#Max	QAM16	21.10	PASS
LTE Band4	3	20385	8	#0	QAM16	20.17	PASS
LTE Band4	3	20385	8	#Mid	QAM16	20.22	PASS
LTE Band4	3	20385	8	#Max	QAM16	20.15	PASS
LTE Band4	3	20385	15	#0	QAM16	20.20	PASS
LTE Band4	5	19975	1	#0	QPSK	22.02	PASS
LTE Band4	5	19975	1	#Mid	QPSK	22.39	PASS
LTE Band4	5	19975	1	#Max	QPSK	22.04	PASS
LTE Band4	5	19975	12	#0	QPSK	21.08	PASS
LTE Band4	5	19975	12	#Mid	QPSK	21.19	PASS
LTE Band4	5	19975	12	#Max	QPSK	21.12	PASS
LTE Band4	5	19975	25	#0	QPSK	21.14	PASS
LTE Band4	5	19975	1	#0	QAM16	21.30	PASS
LTE Band4	5	19975	1	#Mid	QAM16	21.80	PASS
LTE Band4	5	19975	1	#Max	QAM16	21.34	PASS
LTE Band4	5	19975	12	#0	QAM16	20.04	PASS
LTE Band4	5	19975	12	#Mid	QAM16	20.16	PASS
LTE Band4	5	19975	12	#Max	QAM16	20.15	PASS
LTE Band4	5	19975	25	#0	QAM16	20.07	PASS
LTE Band4	5	20175	1	#0	QPSK	22.07	PASS
LTE Band4	5	20175	1	#Mid	QPSK	22.57	PASS
LTE Band4	5	20175	1	#Max	QPSK	22.02	PASS
LTE Band4	5	20175	12	#0	QPSK	21.09	PASS
LTE Band4	5	20175	12	#Mid	QPSK	21.18	PASS
LTE Band4	5	20175	12	#Max	QPSK	21.15	PASS
LTE Band4	5	20175	25	#0	QPSK	21.14	PASS
LTE Band4	5	20175	1	#0	QAM16	21.53	PASS
LTE Band4	5	20175	1	#Mid	QAM16	21.85	PASS
LTE Band4	5	20175	1	#Max	QAM16	21.51	PASS
LTE Band4	5	20175	12	#0	QAM16	20.08	PASS
LTE Band4	5	20175	12	#Mid	QAM16	20.15	PASS
LTE Band4	5	20175	12	#Max	QAM16	20.12	PASS
LTE Band4	5	20175	25	#0	QAM16	20.10	PASS
LTE Band4	5	20375	1	#0	QPSK	22.15	PASS

LTE Band4	5	20375	1	#Mid	QPSK	22.50	PASS
LTE Band4	5	20375	1	#Max	QPSK	22.13	PASS
LTE Band4	5	20375	12	#0	QPSK	21.17	PASS
LTE Band4	5	20375	12	#Mid	QPSK	21.28	PASS
LTE Band4	5	20375	12	#Max	QPSK	21.14	PASS
LTE Band4	5	20375	25	#0	QPSK	21.17	PASS
LTE Band4	5	20375	1	#0	QAM16	21.44	PASS
LTE Band4	5	20375	1	#Mid	QAM16	21.82	PASS
LTE Band4	5	20375	1	#Max	QAM16	21.43	PASS
LTE Band4	5	20375	12	#0	QAM16	20.13	PASS
LTE Band4	5	20375	12	#Mid	QAM16	20.18	PASS
LTE Band4	5	20375	12	#Max	QAM16	20.12	PASS
LTE Band4	5	20375	25	#0	QAM16	20.14	PASS
LTE Band4	10	20000	1	#0	QPSK	22.07	PASS
LTE Band4	10	20000	1	#Mid	QPSK	22.27	PASS
LTE Band4	10	20000	1	#Max	QPSK	22.17	PASS
LTE Band4	10	20000	25	#0	QPSK	21.13	PASS
LTE Band4	10	20000	25	#Mid	QPSK	21.16	PASS
LTE Band4	10	20000	25	#Max	QPSK	21.28	PASS
LTE Band4	10	20000	50	#0	QPSK	21.16	PASS
LTE Band4	10	20000	1	#0	QAM16	21.25	PASS
LTE Band4	10	20000	1	#Mid	QAM16	21.42	PASS
LTE Band4	10	20000	1	#Max	QAM16	21.29	PASS
LTE Band4	10	20000	25	#0	QAM16	20.11	PASS
LTE Band4	10	20000	25	#Mid	QAM16	20.15	PASS
LTE Band4	10	20000	25	#Max	QAM16	20.23	PASS
LTE Band4	10	20000	50	#0	QAM16	20.16	PASS
LTE Band4	10	20175	1	#0	QPSK	22.16	PASS
LTE Band4	10	20175	1	#Mid	QPSK	22.30	PASS
LTE Band4	10	20175	1	#Max	QPSK	22.14	PASS
LTE Band4	10	20175	25	#0	QPSK	21.18	PASS
LTE Band4	10	20175	25	#Mid	QPSK	21.16	PASS
LTE Band4	10	20175	25	#Max	QPSK	21.23	PASS
LTE Band4	10	20175	50	#0	QPSK	21.19	PASS
LTE Band4	10	20175	1	#0	QAM16	21.00	PASS
LTE Band4	10	20175	1	#Mid	QAM16	21.17	PASS
LTE Band4	10	20175	1	#Max	QAM16	20.97	PASS
LTE Band4	10	20175	25	#0	QAM16	20.17	PASS
LTE Band4	10	20175	25	#Mid	QAM16	20.18	PASS
LTE Band4	10	20175	25	#Max	QAM16	20.21	PASS
LTE Band4	10	20175	50	#0	QAM16	20.18	PASS
LTE Band4	10	20350	1	#0	QPSK	22.12	PASS
LTE Band4	10	20350	1	#Mid	QPSK	22.34	PASS
LTE Band4	10	20350	1	#Max	QPSK	22.19	PASS

LTE Band4	10	20350	25	#0	QPSK	21.20	PASS
LTE Band4	10	20350	25	#Mid	QPSK	21.25	PASS
LTE Band4	10	20350	25	#Max	QPSK	21.23	PASS
LTE Band4	10	20350	50	#0	QPSK	21.24	PASS
LTE Band4	10	20350	1	#0	QAM16	21.49	PASS
LTE Band4	10	20350	1	#Mid	QAM16	21.68	PASS
LTE Band4	10	20350	1	#Max	QAM16	21.52	PASS
LTE Band4	10	20350	25	#0	QAM16	20.25	PASS
LTE Band4	10	20350	25	#Mid	QAM16	20.25	PASS
LTE Band4	10	20350	25	#Max	QAM16	20.27	PASS
LTE Band4	10	20350	50	#0	QAM16	20.22	PASS
LTE Band4	15	20025	1	#0	QPSK	21.97	PASS
LTE Band4	15	20025	1	#Mid	QPSK	22.29	PASS
LTE Band4	15	20025	1	#Max	QPSK	22.02	PASS
LTE Band4	15	20025	36	#0	QPSK	21.20	PASS
LTE Band4	15	20025	36	#Mid	QPSK	21.26	PASS
LTE Band4	15	20025	36	#Max	QPSK	21.31	PASS
LTE Band4	15	20025	75	#0	QPSK	21.21	PASS
LTE Band4	15	20025	1	#0	QAM16	21.12	PASS
LTE Band4	15	20025	1	#Mid	QAM16	21.45	PASS
LTE Band4	15	20025	1	#Max	QAM16	21.13	PASS
LTE Band4	15	20025	36	#0	QAM16	20.06	PASS
LTE Band4	15	20025	36	#Mid	QAM16	20.18	PASS
LTE Band4	15	20025	36	#Max	QAM16	20.15	PASS
LTE Band4	15	20025	75	#0	QAM16	20.20	PASS
LTE Band4	15	20175	1	#0	QPSK	22.07	PASS
LTE Band4	15	20175	1	#Mid	QPSK	22.38	PASS
LTE Band4	15	20175	1	#Max	QPSK	21.99	PASS
LTE Band4	15	20175	36	#0	QPSK	21.20	PASS
LTE Band4	15	20175	36	#Mid	QPSK	21.17	PASS
LTE Band4	15	20175	36	#Max	QPSK	21.20	PASS
LTE Band4	15	20175	75	#0	QPSK	21.21	PASS
LTE Band4	15	20175	1	#0	QAM16	21.43	PASS
LTE Band4	15	20175	1	#Mid	QAM16	21.73	PASS
LTE Band4	15	20175	1	#Max	QAM16	21.36	PASS
LTE Band4	15	20175	36	#0	QAM16	20.14	PASS
LTE Band4	15	20175	36	#Mid	QAM16	20.17	PASS
LTE Band4	15	20175	36	#Max	QAM16	20.14	PASS
LTE Band4	15	20175	75	#0	QAM16	20.18	PASS
LTE Band4	15	20325	1	#0	QPSK	22.02	PASS
LTE Band4	15	20325	1	#Mid	QPSK	22.40	PASS
LTE Band4	15	20325	1	#Max	QPSK	22.08	PASS
LTE Band4	15	20325	36	#0	QPSK	21.20	PASS
LTE Band4	15	20325	36	#Mid	QPSK	21.25	PASS

LTE Band4	15	20325	36	#Max	QPSK	21.28	PASS
LTE Band4	15	20325	75	#0	QPSK	21.24	PASS
LTE Band4	15	20325	1	#0	QAM16	21.19	PASS
LTE Band4	15	20325	1	#Mid	QAM16	21.57	PASS
LTE Band4	15	20325	1	#Max	QAM16	21.26	PASS
LTE Band4	15	20325	36	#0	QAM16	20.19	PASS
LTE Band4	15	20325	36	#Mid	QAM16	20.28	PASS
LTE Band4	15	20325	36	#Max	QAM16	20.25	PASS
LTE Band4	15	20325	75	#0	QAM16	20.21	PASS
LTE Band4	20	20050	1	#0	QPSK	21.84	PASS
LTE Band4	20	20050	1	#Mid	QPSK	22.29	PASS
LTE Band4	20	20050	1	#Max	QPSK	21.88	PASS
LTE Band4	20	20050	50	#0	QPSK	21.05	PASS
LTE Band4	20	20050	50	#Mid	QPSK	21.17	PASS
LTE Band4	20	20050	50	#Max	QPSK	21.27	PASS
LTE Band4	20	20050	100	#0	QPSK	21.16	PASS
LTE Band4	20	20050	1	#0	QAM16	21.04	PASS
LTE Band4	20	20050	1	#Mid	QAM16	21.50	PASS
LTE Band4	20	20050	1	#Max	QAM16	21.14	PASS
LTE Band4	20	20050	50	#0	QAM16	20.06	PASS
LTE Band4	20	20050	50	#Mid	QAM16	20.21	PASS
LTE Band4	20	20050	50	#Max	QAM16	20.27	PASS
LTE Band4	20	20050	100	#0	QAM16	20.18	PASS
LTE Band4	20	20175	1	#0	QPSK	21.92	PASS
LTE Band4	20	20175	1	#Mid	QPSK	22.20	PASS
LTE Band4	20	20175	1	#Max	QPSK	21.87	PASS
LTE Band4	20	20175	50	#0	QPSK	21.10	PASS
LTE Band4	20	20175	50	#Mid	QPSK	21.16	PASS
LTE Band4	20	20175	50	#Max	QPSK	21.10	PASS
LTE Band4	20	20175	100	#0	QPSK	21.15	PASS
LTE Band4	20	20175	1	#0	QAM16	21.24	PASS
LTE Band4	20	20175	1	#Mid	QAM16	21.53	PASS
LTE Band4	20	20175	1	#Max	QAM16	21.18	PASS
LTE Band4	20	20175	50	#0	QAM16	20.09	PASS
LTE Band4	20	20175	50	#Mid	QAM16	20.17	PASS
LTE Band4	20	20175	50	#Max	QAM16	20.13	PASS
LTE Band4	20	20175	100	#0	QAM16	20.15	PASS
LTE Band4	20	20300	1	#0	QPSK	21.85	PASS
LTE Band4	20	20300	1	#Mid	QPSK	22.25	PASS
LTE Band4	20	20300	1	#Max	QPSK	21.93	PASS
LTE Band4	20	20300	50	#0	QPSK	21.14	PASS
LTE Band4	20	20300	50	#Mid	QPSK	21.21	PASS
LTE Band4	20	20300	50	#Max	QPSK	21.24	PASS
LTE Band4	20	20300	100	#0	QPSK	21.15	PASS

LTE Band4	20	20300	1	#0	QAM16	21.13	PASS
LTE Band4	20	20300	1	#Mid	QAM16	21.47	PASS
LTE Band4	20	20300	1	#Max	QAM16	21.24	PASS
LTE Band4	20	20300	50	#0	QAM16	20.12	PASS
LTE Band4	20	20300	50	#Mid	QAM16	20.16	PASS
LTE Band4	20	20300	50	#Max	QAM16	20.19	PASS
LTE Band4	20	20300	100	#0	QAM16	20.17	PASS
LTE Band5	1.4	20407	1	#0	QPSK	22.57	PASS
LTE Band5	1.4	20407	1	#Mid	QPSK	22.73	PASS
LTE Band5	1.4	20407	1	#Max	QPSK	22.61	PASS
LTE Band5	1.4	20407	3	#0	QPSK	22.56	PASS
LTE Band5	1.4	20407	3	#Mid	QPSK	22.57	PASS
LTE Band5	1.4	20407	3	#Max	QPSK	22.59	PASS
LTE Band5	1.4	20407	6	#0	QPSK	21.69	PASS
LTE Band5	1.4	20407	1	#0	QAM16	21.46	PASS
LTE Band5	1.4	20407	1	#Mid	QAM16	21.61	PASS
LTE Band5	1.4	20407	1	#Max	QAM16	21.48	PASS
LTE Band5	1.4	20407	3	#0	QAM16	21.75	PASS
LTE Band5	1.4	20407	3	#Mid	QAM16	21.72	PASS
LTE Band5	1.4	20407	3	#Max	QAM16	21.80	PASS
LTE Band5	1.4	20407	6	#0	QAM16	20.83	PASS
LTE Band5	1.4	20525	1	#0	QPSK	22.62	PASS
LTE Band5	1.4	20525	1	#Mid	QPSK	22.69	PASS
LTE Band5	1.4	20525	1	#Max	QPSK	22.54	PASS
LTE Band5	1.4	20525	3	#0	QPSK	22.69	PASS
LTE Band5	1.4	20525	3	#Mid	QPSK	22.68	PASS
LTE Band5	1.4	20525	3	#Max	QPSK	22.66	PASS
LTE Band5	1.4	20525	6	#0	QPSK	21.66	PASS
LTE Band5	1.4	20525	1	#0	QAM16	21.90	PASS
LTE Band5	1.4	20525	1	#Mid	QAM16	21.99	PASS
LTE Band5	1.4	20525	1	#Max	QAM16	21.85	PASS
LTE Band5	1.4	20525	3	#0	QAM16	21.91	PASS
LTE Band5	1.4	20525	3	#Mid	QAM16	21.90	PASS
LTE Band5	1.4	20525	3	#Max	QAM16	21.89	PASS
LTE Band5	1.4	20525	6	#0	QAM16	20.88	PASS
LTE Band5	1.4	20643	1	#0	QPSK	22.34	PASS
LTE Band5	1.4	20643	1	#Mid	QPSK	22.52	PASS
LTE Band5	1.4	20643	1	#Max	QPSK	22.38	PASS
LTE Band5	1.4	20643	3	#0	QPSK	22.52	PASS
LTE Band5	1.4	20643	3	#Mid	QPSK	22.55	PASS
LTE Band5	1.4	20643	3	#Max	QPSK	22.53	PASS
LTE Band5	1.4	20643	6	#0	QPSK	21.45	PASS
LTE Band5	1.4	20643	1	#0	QAM16	21.59	PASS
LTE Band5	1.4	20643	1	#Mid	QAM16	21.73	PASS

LTE Band5	1.4	20643	1	#Max	QAM16	21.64	PASS
LTE Band5	1.4	20643	3	#0	QAM16	21.71	PASS
LTE Band5	1.4	20643	3	#Mid	QAM16	21.73	PASS
LTE Band5	1.4	20643	3	#Max	QAM16	21.73	PASS
LTE Band5	1.4	20643	6	#0	QAM16	20.72	PASS
LTE Band5	3	20415	1	#0	QPSK	22.54	PASS
LTE Band5	3	20415	1	#Mid	QPSK	22.88	PASS
LTE Band5	3	20415	1	#Max	QPSK	22.62	PASS
LTE Band5	3	20415	8	#0	QPSK	21.64	PASS
LTE Band5	3	20415	8	#Mid	QPSK	21.69	PASS
LTE Band5	3	20415	8	#Max	QPSK	21.69	PASS
LTE Band5	3	20415	15	#0	QPSK	21.64	PASS
LTE Band5	3	20415	1	#0	QAM16	21.79	PASS
LTE Band5	3	20415	1	#Mid	QAM16	22.09	PASS
LTE Band5	3	20415	1	#Max	QAM16	21.83	PASS
LTE Band5	3	20415	8	#0	QAM16	20.60	PASS
LTE Band5	3	20415	8	#Mid	QAM16	20.64	PASS
LTE Band5	3	20415	8	#Max	QAM16	20.62	PASS
LTE Band5	3	20415	15	#0	QAM16	20.54	PASS
LTE Band5	3	20525	1	#0	QPSK	22.62	PASS
LTE Band5	3	20525	1	#Mid	QPSK	22.93	PASS
LTE Band5	3	20525	1	#Max	QPSK	22.56	PASS
LTE Band5	3	20525	8	#0	QPSK	21.64	PASS
LTE Band5	3	20525	8	#Mid	QPSK	21.67	PASS
LTE Band5	3	20525	8	#Max	QPSK	21.62	PASS
LTE Band5	3	20525	15	#0	QPSK	21.67	PASS
LTE Band5	3	20525	1	#0	QAM16	21.64	PASS
LTE Band5	3	20525	1	#Mid	QAM16	21.86	PASS
LTE Band5	3	20525	1	#Max	QAM16	21.56	PASS
LTE Band5	3	20525	8	#0	QAM16	20.66	PASS
LTE Band5	3	20525	8	#Mid	QAM16	20.64	PASS
LTE Band5	3	20525	8	#Max	QAM16	20.64	PASS
LTE Band5	3	20525	15	#0	QAM16	20.71	PASS
LTE Band5	3	20635	1	#0	QPSK	22.47	PASS
LTE Band5	3	20635	1	#Mid	QPSK	22.55	PASS
LTE Band5	3	20635	1	#Max	QPSK	22.38	PASS
LTE Band5	3	20635	8	#0	QPSK	21.43	PASS
LTE Band5	3	20635	8	#Mid	QPSK	21.45	PASS
LTE Band5	3	20635	8	#Max	QPSK	21.39	PASS
LTE Band5	3	20635	15	#0	QPSK	21.42	PASS
LTE Band5	3	20635	1	#0	QAM16	21.91	PASS
LTE Band5	3	20635	1	#Mid	QAM16	22.15	PASS
LTE Band5	3	20635	1	#Max	QAM16	21.82	PASS
LTE Band5	3	20635	8	#0	QAM16	20.57	PASS

LTE Band5	3	20635	8	#Mid	QAM16	20.58	PASS
LTE Band5	3	20635	8	#Max	QAM16	20.50	PASS
LTE Band5	3	20635	15	#0	QAM16	20.52	PASS
LTE Band5	5	20425	1	#0	QPSK	22.47	PASS
LTE Band5	5	20425	1	#Mid	QPSK	22.99	PASS
LTE Band5	5	20425	1	#Max	QPSK	22.58	PASS
LTE Band5	5	20425	12	#0	QPSK	21.62	PASS
LTE Band5	5	20425	12	#Mid	QPSK	21.73	PASS
LTE Band5	5	20425	12	#Max	QPSK	21.63	PASS
LTE Band5	5	20425	25	#0	QPSK	21.65	PASS
LTE Band5	5	20425	1	#0	QAM16	21.99	PASS
LTE Band5	5	20425	1	#Mid	QAM16	22.53	PASS
LTE Band5	5	20425	1	#Max	QAM16	22.08	PASS
LTE Band5	5	20425	12	#0	QAM16	20.59	PASS
LTE Band5	5	20425	12	#Mid	QAM16	20.65	PASS
LTE Band5	5	20425	12	#Max	QAM16	20.57	PASS
LTE Band5	5	20425	25	#0	QAM16	20.60	PASS
LTE Band5	5	20525	1	#0	QPSK	22.56	PASS
LTE Band5	5	20525	1	#Mid	QPSK	22.91	PASS
LTE Band5	5	20525	1	#Max	QPSK	22.45	PASS
LTE Band5	5	20525	12	#0	QPSK	21.65	PASS
LTE Band5	5	20525	12	#Mid	QPSK	21.73	PASS
LTE Band5	5	20525	12	#Max	QPSK	21.72	PASS
LTE Band5	5	20525	25	#0	QPSK	21.71	PASS
LTE Band5	5	20525	1	#0	QAM16	21.98	PASS
LTE Band5	5	20525	1	#Mid	QAM16	22.27	PASS
LTE Band5	5	20525	1	#Max	QAM16	21.85	PASS
LTE Band5	5	20525	12	#0	QAM16	20.61	PASS
LTE Band5	5	20525	12	#Mid	QAM16	20.63	PASS
LTE Band5	5	20525	12	#Max	QAM16	20.65	PASS
LTE Band5	5	20525	25	#0	QAM16	20.74	PASS
LTE Band5	5	20625	1	#0	QPSK	22.39	PASS
LTE Band5	5	20625	1	#Mid	QPSK	22.72	PASS
LTE Band5	5	20625	1	#Max	QPSK	22.34	PASS
LTE Band5	5	20625	12	#0	QPSK	21.50	PASS
LTE Band5	5	20625	12	#Mid	QPSK	21.49	PASS
LTE Band5	5	20625	12	#Max	QPSK	21.35	PASS
LTE Band5	5	20625	25	#0	QPSK	21.47	PASS
LTE Band5	5	20625	1	#0	QAM16	21.70	PASS
LTE Band5	5	20625	1	#Mid	QAM16	22.06	PASS
LTE Band5	5	20625	1	#Max	QAM16	21.70	PASS
LTE Band5	5	20625	12	#0	QAM16	20.58	PASS
LTE Band5	5	20625	12	#Mid	QAM16	20.55	PASS
LTE Band5	5	20625	12	#Max	QAM16	20.43	PASS

LTE Band5	5	20625	25	#0	QAM16	20.45	PASS
LTE Band5	10	20450	1	#0	QPSK	22.59	PASS
LTE Band5	10	20450	1	#Mid	QPSK	22.76	PASS
LTE Band5	10	20450	1	#Max	QPSK	22.66	PASS
LTE Band5	10	20450	25	#0	QPSK	21.84	PASS
LTE Band5	10	20450	25	#Mid	QPSK	21.72	PASS
LTE Band5	10	20450	25	#Max	QPSK	21.73	PASS
LTE Band5	10	20450	50	#0	QPSK	21.73	PASS
LTE Band5	10	20450	1	#0	QAM16	21.77	PASS
LTE Band5	10	20450	1	#Mid	QAM16	21.97	PASS
LTE Band5	10	20450	1	#Max	QAM16	21.91	PASS
LTE Band5	10	20450	25	#0	QAM16	20.76	PASS
LTE Band5	10	20450	25	#Mid	QAM16	20.68	PASS
LTE Band5	10	20450	25	#Max	QAM16	20.69	PASS
LTE Band5	10	20450	50	#0	QAM16	20.75	PASS
LTE Band5	10	20525	1	#0	QPSK	22.69	PASS
LTE Band5	10	20525	1	#Mid	QPSK	22.73	PASS
LTE Band5	10	20525	1	#Max	QPSK	22.53	PASS
LTE Band5	10	20525	25	#0	QPSK	21.78	PASS
LTE Band5	10	20525	25	#Mid	QPSK	21.71	PASS
LTE Band5	10	20525	25	#Max	QPSK	21.76	PASS
LTE Band5	10	20525	50	#0	QPSK	21.76	PASS
LTE Band5	10	20525	1	#0	QAM16	21.64	PASS
LTE Band5	10	20525	1	#Mid	QAM16	21.71	PASS
LTE Band5	10	20525	1	#Max	QAM16	21.44	PASS
LTE Band5	10	20525	25	#0	QAM16	20.78	PASS
LTE Band5	10	20525	25	#Mid	QAM16	20.72	PASS
LTE Band5	10	20525	25	#Max	QAM16	20.81	PASS
LTE Band5	10	20525	50	#0	QAM16	20.72	PASS
LTE Band5	10	20600	1	#0	QPSK	22.59	PASS
LTE Band5	10	20600	1	#Mid	QPSK	22.55	PASS
LTE Band5	10	20600	1	#Max	QPSK	22.45	PASS
LTE Band5	10	20600	25	#0	QPSK	21.55	PASS
LTE Band5	10	20600	25	#Mid	QPSK	21.52	PASS
LTE Band5	10	20600	25	#Max	QPSK	21.30	PASS
LTE Band5	10	20600	50	#0	QPSK	21.45	PASS
LTE Band5	10	20600	1	#0	QAM16	21.93	PASS
LTE Band5	10	20600	1	#Mid	QAM16	21.96	PASS
LTE Band5	10	20600	1	#Max	QAM16	21.85	PASS
LTE Band5	10	20600	25	#0	QAM16	20.55	PASS
LTE Band5	10	20600	25	#Mid	QAM16	20.51	PASS
LTE Band5	10	20600	25	#Max	QAM16	20.39	PASS
LTE Band5	10	20600	50	#0	QAM16	20.46	PASS
LTE Band7	5	20775	1	#0	QPSK	22.15	PASS

LTE Band7	5	20775	1	#Mid	QPSK	22.46	PASS
LTE Band7	5	20775	1	#Max	QPSK	22.05	PASS
LTE Band7	5	20775	12	#0	QPSK	21.25	PASS
LTE Band7	5	20775	12	#Mid	QPSK	21.29	PASS
LTE Band7	5	20775	12	#Max	QPSK	21.21	PASS
LTE Band7	5	20775	25	#0	QPSK	21.23	PASS
LTE Band7	5	20775	1	#0	QAM16	21.44	PASS
LTE Band7	5	20775	1	#Mid	QAM16	21.73	PASS
LTE Band7	5	20775	1	#Max	QAM16	21.36	PASS
LTE Band7	5	20775	12	#0	QAM16	20.27	PASS
LTE Band7	5	20775	12	#Mid	QAM16	20.29	PASS
LTE Band7	5	20775	12	#Max	QAM16	20.24	PASS
LTE Band7	5	20775	25	#0	QAM16	20.17	PASS
LTE Band7	5	21100	1	#0	QPSK	21.87	PASS
LTE Band7	5	21100	1	#Mid	QPSK	22.36	PASS
LTE Band7	5	21100	1	#Max	QPSK	21.87	PASS
LTE Band7	5	21100	12	#0	QPSK	21.03	PASS
LTE Band7	5	21100	12	#Mid	QPSK	21.08	PASS
LTE Band7	5	21100	12	#Max	QPSK	20.96	PASS
LTE Band7	5	21100	25	#0	QPSK	21.04	PASS
LTE Band7	5	21100	1	#0	QAM16	21.45	PASS
LTE Band7	5	21100	1	#Mid	QAM16	21.89	PASS
LTE Band7	5	21100	1	#Max	QAM16	21.44	PASS
LTE Band7	5	21100	12	#0	QAM16	20.08	PASS
LTE Band7	5	21100	12	#Mid	QAM16	20.12	PASS
LTE Band7	5	21100	12	#Max	QAM16	20.04	PASS
LTE Band7	5	21100	25	#0	QAM16	20.00	PASS
LTE Band7	5	21425	1	#0	QPSK	21.71	PASS
LTE Band7	5	21425	1	#Mid	QPSK	22.14	PASS
LTE Band7	5	21425	1	#Max	QPSK	21.74	PASS
LTE Band7	5	21425	12	#0	QPSK	20.92	PASS
LTE Band7	5	21425	12	#Mid	QPSK	20.93	PASS
LTE Band7	5	21425	12	#Max	QPSK	20.84	PASS
LTE Band7	5	21425	25	#0	QPSK	20.92	PASS
LTE Band7	5	21425	1	#0	QAM16	21.07	PASS
LTE Band7	5	21425	1	#Mid	QAM16	21.48	PASS
LTE Band7	5	21425	1	#Max	QAM16	21.05	PASS
LTE Band7	5	21425	12	#0	QAM16	19.87	PASS
LTE Band7	5	21425	12	#Mid	QAM16	19.91	PASS
LTE Band7	5	21425	12	#Max	QAM16	19.78	PASS
LTE Band7	5	21425	25	#0	QAM16	19.96	PASS
LTE Band7	10	20800	1	#0	QPSK	22.22	PASS
LTE Band7	10	20800	1	#Mid	QPSK	22.22	PASS
LTE Band7	10	20800	1	#Max	QPSK	22.15	PASS

LTE Band7	10	20800	25	#0	QPSK	21.25	PASS
LTE Band7	10	20800	25	#Mid	QPSK	21.25	PASS
LTE Band7	10	20800	25	#Max	QPSK	21.22	PASS
LTE Band7	10	20800	50	#0	QPSK	21.25	PASS
LTE Band7	10	20800	1	#0	QAM16	21.11	PASS
LTE Band7	10	20800	1	#Mid	QAM16	21.19	PASS
LTE Band7	10	20800	1	#Max	QAM16	21.03	PASS
LTE Band7	10	20800	25	#0	QAM16	20.24	PASS
LTE Band7	10	20800	25	#Mid	QAM16	20.22	PASS
LTE Band7	10	20800	25	#Max	QAM16	20.22	PASS
LTE Band7	10	20800	50	#0	QAM16	20.21	PASS
LTE Band7	10	21100	1	#0	QPSK	21.95	PASS
LTE Band7	10	21100	1	#Mid	QPSK	22.10	PASS
LTE Band7	10	21100	1	#Max	QPSK	21.96	PASS
LTE Band7	10	21100	25	#0	QPSK	21.03	PASS
LTE Band7	10	21100	25	#Mid	QPSK	21.04	PASS
LTE Band7	10	21100	25	#Max	QPSK	21.10	PASS
LTE Band7	10	21100	50	#0	QPSK	21.07	PASS
LTE Band7	10	21100	1	#0	QAM16	21.39	PASS
LTE Band7	10	21100	1	#Mid	QAM16	21.54	PASS
LTE Band7	10	21100	1	#Max	QAM16	21.41	PASS
LTE Band7	10	21100	25	#0	QAM16	20.12	PASS
LTE Band7	10	21100	25	#Mid	QAM16	20.12	PASS
LTE Band7	10	21100	25	#Max	QAM16	20.14	PASS
LTE Band7	10	21100	50	#0	QAM16	20.08	PASS
LTE Band7	10	21400	1	#0	QPSK	21.78	PASS
LTE Band7	10	21400	1	#Mid	QPSK	21.94	PASS
LTE Band7	10	21400	1	#Max	QPSK	21.79	PASS
LTE Band7	10	21400	25	#0	QPSK	20.95	PASS
LTE Band7	10	21400	25	#Mid	QPSK	20.92	PASS
LTE Band7	10	21400	25	#Max	QPSK	20.87	PASS
LTE Band7	10	21400	50	#0	QPSK	20.93	PASS
LTE Band7	10	21400	1	#0	QAM16	21.03	PASS
LTE Band7	10	21400	1	#Mid	QAM16	21.09	PASS
LTE Band7	10	21400	1	#Max	QAM16	20.98	PASS
LTE Band7	10	21400	25	#0	QAM16	19.98	PASS
LTE Band7	10	21400	25	#Mid	QAM16	19.94	PASS
LTE Band7	10	21400	25	#Max	QAM16	19.89	PASS
LTE Band7	10	21400	50	#0	QAM16	20.00	PASS
LTE Band7	15	20825	1	#0	QPSK	22.13	PASS
LTE Band7	15	20825	1	#Mid	QPSK	22.26	PASS
LTE Band7	15	20825	1	#Max	QPSK	21.92	PASS
LTE Band7	15	20825	36	#0	QPSK	21.26	PASS
LTE Band7	15	20825	36	#Mid	QPSK	21.18	PASS

LTE Band7	15	20825	36	#Max	QPSK	21.16	PASS
LTE Band7	15	20825	75	#0	QPSK	21.24	PASS
LTE Band7	15	20825	1	#0	QAM16	21.50	PASS
LTE Band7	15	20825	1	#Mid	QAM16	21.71	PASS
LTE Band7	15	20825	1	#Max	QAM16	21.39	PASS
LTE Band7	15	20825	36	#0	QAM16	20.23	PASS
LTE Band7	15	20825	36	#Mid	QAM16	20.19	PASS
LTE Band7	15	20825	36	#Max	QAM16	20.16	PASS
LTE Band7	15	20825	75	#0	QAM16	20.15	PASS
LTE Band7	15	21100	1	#0	QPSK	21.90	PASS
LTE Band7	15	21100	1	#Mid	QPSK	22.16	PASS
LTE Band7	15	21100	1	#Max	QPSK	21.86	PASS
LTE Band7	15	21100	36	#0	QPSK	21.03	PASS
LTE Band7	15	21100	36	#Mid	QPSK	21.04	PASS
LTE Band7	15	21100	36	#Max	QPSK	21.05	PASS
LTE Band7	15	21100	75	#0	QPSK	21.04	PASS
LTE Band7	15	21100	1	#0	QAM16	21.14	PASS
LTE Band7	15	21100	1	#Mid	QAM16	21.42	PASS
LTE Band7	15	21100	1	#Max	QAM16	21.10	PASS
LTE Band7	15	21100	36	#0	QAM16	20.08	PASS
LTE Band7	15	21100	36	#Mid	QAM16	20.06	PASS
LTE Band7	15	21100	36	#Max	QAM16	20.05	PASS
LTE Band7	15	21100	75	#0	QAM16	20.01	PASS
LTE Band7	15	21375	1	#0	QPSK	21.72	PASS
LTE Band7	15	21375	1	#Mid	QPSK	22.07	PASS
LTE Band7	15	21375	1	#Max	QPSK	21.69	PASS
LTE Band7	15	21375	36	#0	QPSK	20.87	PASS
LTE Band7	15	21375	36	#Mid	QPSK	20.91	PASS
LTE Band7	15	21375	36	#Max	QPSK	20.94	PASS
LTE Band7	15	21375	75	#0	QPSK	20.93	PASS
LTE Band7	15	21375	1	#0	QAM16	20.92	PASS
LTE Band7	15	21375	1	#Mid	QAM16	21.27	PASS
LTE Band7	15	21375	1	#Max	QAM16	20.86	PASS
LTE Band7	15	21375	36	#0	QAM16	19.86	PASS
LTE Band7	15	21375	36	#Mid	QAM16	19.88	PASS
LTE Band7	15	21375	36	#Max	QAM16	19.84	PASS
LTE Band7	15	21375	75	#0	QAM16	19.89	PASS
LTE Band7	20	20850	1	#0	QPSK	21.98	PASS
LTE Band7	20	20850	1	#Mid	QPSK	22.20	PASS
LTE Band7	20	20850	1	#Max	QPSK	21.77	PASS
LTE Band7	20	20850	50	#0	QPSK	21.15	PASS
LTE Band7	20	20850	50	#Mid	QPSK	21.16	PASS
LTE Band7	20	20850	50	#Max	QPSK	21.11	PASS
LTE Band7	20	20850	100	#0	QPSK	21.15	PASS

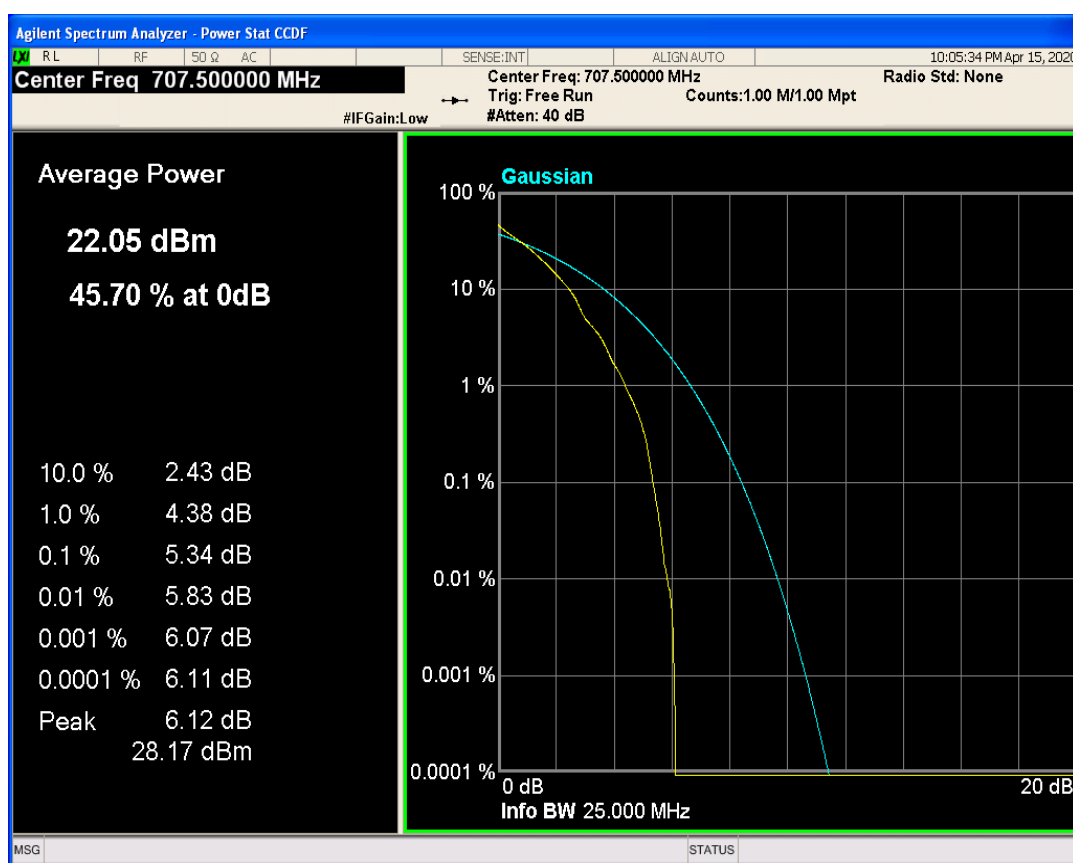
LTE Band7	20	20850	1	#0	QAM16	21.24	PASS
LTE Band7	20	20850	1	#Mid	QAM16	21.48	PASS
LTE Band7	20	20850	1	#Max	QAM16	21.10	PASS
LTE Band7	20	20850	50	#0	QAM16	20.19	PASS
LTE Band7	20	20850	50	#Mid	QAM16	20.22	PASS
LTE Band7	20	20850	50	#Max	QAM16	20.20	PASS
LTE Band7	20	20850	100	#0	QAM16	20.16	PASS
LTE Band7	20	21100	1	#0	QPSK	21.73	PASS
LTE Band7	20	21100	1	#Mid	QPSK	21.97	PASS
LTE Band7	20	21100	1	#Max	QPSK	21.67	PASS
LTE Band7	20	21100	50	#0	QPSK	20.96	PASS
LTE Band7	20	21100	50	#Mid	QPSK	21.04	PASS
LTE Band7	20	21100	50	#Max	QPSK	21.01	PASS
LTE Band7	20	21100	100	#0	QPSK	20.98	PASS
LTE Band7	20	21100	1	#0	QAM16	21.12	PASS
LTE Band7	20	21100	1	#Mid	QAM16	21.40	PASS
LTE Band7	20	21100	1	#Max	QAM16	21.13	PASS
LTE Band7	20	21100	50	#0	QAM16	20.07	PASS
LTE Band7	20	21100	50	#Mid	QAM16	20.13	PASS
LTE Band7	20	21100	50	#Max	QAM16	20.09	PASS
LTE Band7	20	21100	100	#0	QAM16	19.98	PASS
LTE Band7	20	21350	1	#0	QPSK	21.64	PASS
LTE Band7	20	21350	1	#Mid	QPSK	21.89	PASS
LTE Band7	20	21350	1	#Max	QPSK	21.57	PASS
LTE Band7	20	21350	50	#0	QPSK	20.86	PASS
LTE Band7	20	21350	50	#Mid	QPSK	20.94	PASS
LTE Band7	20	21350	50	#Max	QPSK	20.79	PASS
LTE Band7	20	21350	100	#0	QPSK	20.81	PASS
LTE Band7	20	21350	1	#0	QAM16	20.98	PASS
LTE Band7	20	21350	1	#Mid	QAM16	21.14	PASS
LTE Band7	20	21350	1	#Max	QAM16	20.87	PASS
LTE Band7	20	21350	50	#0	QAM16	19.87	PASS
LTE Band7	20	21350	50	#Mid	QAM16	19.95	PASS
LTE Band7	20	21350	50	#Max	QAM16	19.84	PASS
LTE Band7	20	21350	100	#0	QAM16	19.84	PASS

2 Peak-to-Average Ratio

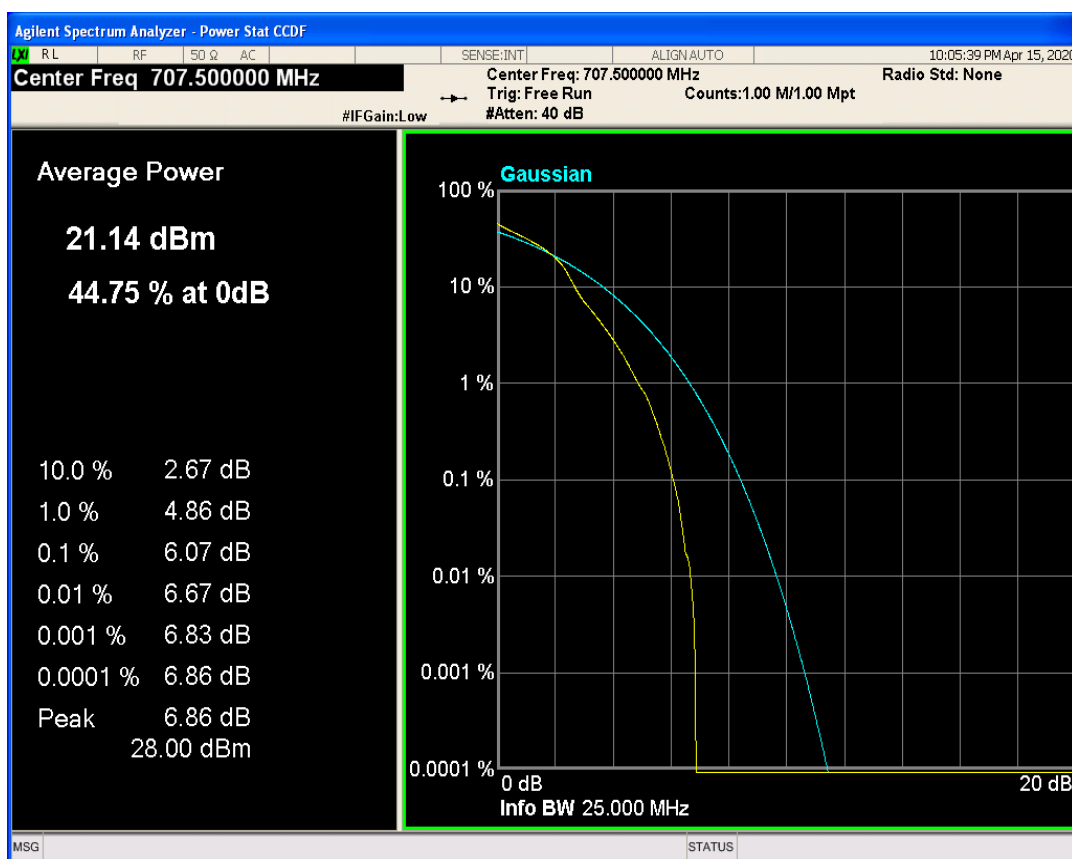
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
LTE Band12	1.4	23095	1	#0	QPSK	5.34	13	PASS
LTE Band12	1.4	23095	1	#0	QAM16	6.07	13	PASS
LTE Band12	3	23095	1	#0	QPSK	5.44	13	PASS
LTE Band12	3	23095	1	#0	QAM16	5.86	13	PASS
LTE Band12	5	23095	1	#0	QPSK	5.40	13	PASS
LTE Band12	5	23095	1	#0	QAM16	6.02	13	PASS
LTE Band12	10	23095	1	#0	QPSK	5.29	13	PASS
LTE Band12	10	23095	1	#0	QAM16	6.06	13	PASS
LTE Band13	5	23230	1	#0	QPSK	4.71	13	PASS
LTE Band13	5	23230	1	#0	QAM16	5.23	13	PASS
LTE Band13	10	23230	1	#0	QPSK	5.07	13	PASS
LTE Band13	10	23230	1	#0	QAM16	5.94	13	PASS
LTE Band17	5	23790	1	#0	QPSK	5.40	13	PASS
LTE Band17	5	23790	1	#0	QAM16	5.97	13	PASS
LTE Band17	10	23790	1	#0	QPSK	5.40	13	PASS
LTE Band17	10	23790	1	#0	QAM16	5.73	13	PASS
LTE Band2	1.4	18900	1	#0	QPSK	3.91	13	PASS
LTE Band2	1.4	18900	1	#0	QAM16	5.01	13	PASS
LTE Band2	3	18900	1	#0	QPSK	3.90	13	PASS
LTE Band2	3	18900	1	#0	QAM16	4.94	13	PASS
LTE Band2	5	18900	1	#0	QPSK	4.17	13	PASS
LTE Band2	5	18900	1	#0	QAM16	4.84	13	PASS
LTE Band2	10	18900	1	#0	QPSK	3.83	13	PASS
LTE Band2	10	18900	1	#0	QAM16	4.83	13	PASS
LTE Band2	15	18900	1	#0	QPSK	4.02	13	PASS
LTE Band2	15	18900	1	#0	QAM16	4.87	13	PASS
LTE Band2	20	18900	1	#0	QPSK	4.36	13	PASS
LTE Band2	20	18900	1	#0	QAM16	5.60	13	PASS
LTE Band4	1.4	20175	1	#0	QPSK	4.80	13	PASS
LTE Band4	1.4	20175	1	#0	QAM16	5.86	13	PASS
LTE Band4	3	20175	1	#0	QPSK	4.65	13	PASS
LTE Band4	3	20175	1	#0	QAM16	5.21	13	PASS
LTE Band4	5	20175	1	#0	QPSK	4.82	13	PASS
LTE Band4	5	20175	1	#0	QAM16	5.15	13	PASS
LTE Band4	10	20175	1	#0	QPSK	4.85	13	PASS
LTE Band4	10	20175	1	#0	QAM16	5.57	13	PASS
LTE Band4	15	20175	1	#0	QPSK	4.90	13	PASS
LTE Band4	15	20175	1	#0	QAM16	5.46	13	PASS
LTE Band4	20	20175	1	#0	QPSK	5.08	13	PASS
LTE Band4	20	20175	1	#0	QAM16	5.93	13	PASS
LTE Band5	1.4	20525	1	#0	QPSK	5.47	13	PASS

LTE Band5	1.4	20525	1	#0	QAM16	6.18	13	PASS
LTE Band5	3	20525	1	#0	QPSK	5.30	13	PASS
LTE Band5	3	20525	1	#0	QAM16	6.09	13	PASS
LTE Band5	5	20525	1	#0	QPSK	5.58	13	PASS
LTE Band5	5	20525	1	#0	QAM16	5.79	13	PASS
LTE Band5	10	20525	1	#0	QPSK	5.14	13	PASS
LTE Band5	10	20525	1	#0	QAM16	5.88	13	PASS
LTE Band7	5	21100	1	#0	QPSK	4.99	13	PASS
LTE Band7	5	21100	1	#0	QAM16	5.61	13	PASS
LTE Band7	10	21100	1	#0	QPSK	4.81	13	PASS
LTE Band7	10	21100	1	#0	QAM16	5.55	13	PASS
LTE Band7	15	21100	1	#0	QPSK	5.00	13	PASS
LTE Band7	15	21100	1	#0	QAM16	5.72	13	PASS
LTE Band7	20	21100	1	#0	QPSK	4.93	13	PASS
LTE Band7	20	21100	1	#0	QAM16	5.60	13	PASS

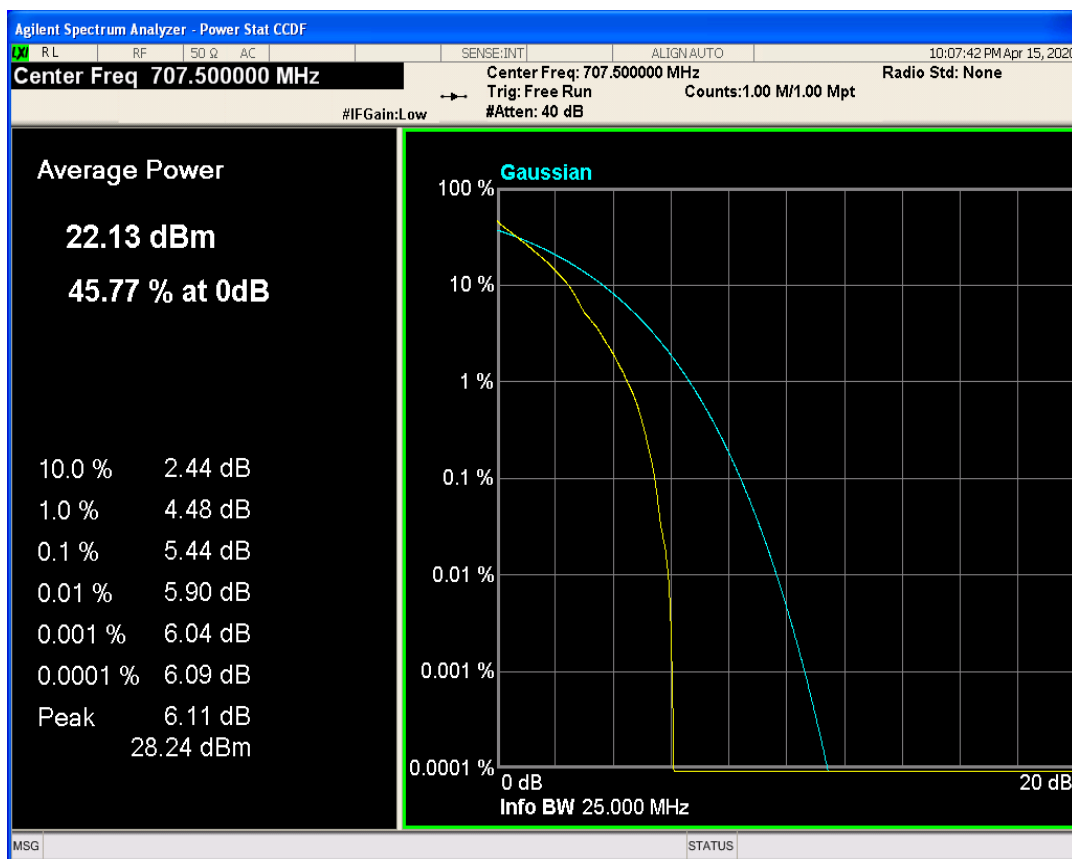
LTE Band12 QPSK BW=1.4MHz Channel=23095 RB Size=1 Position=#0



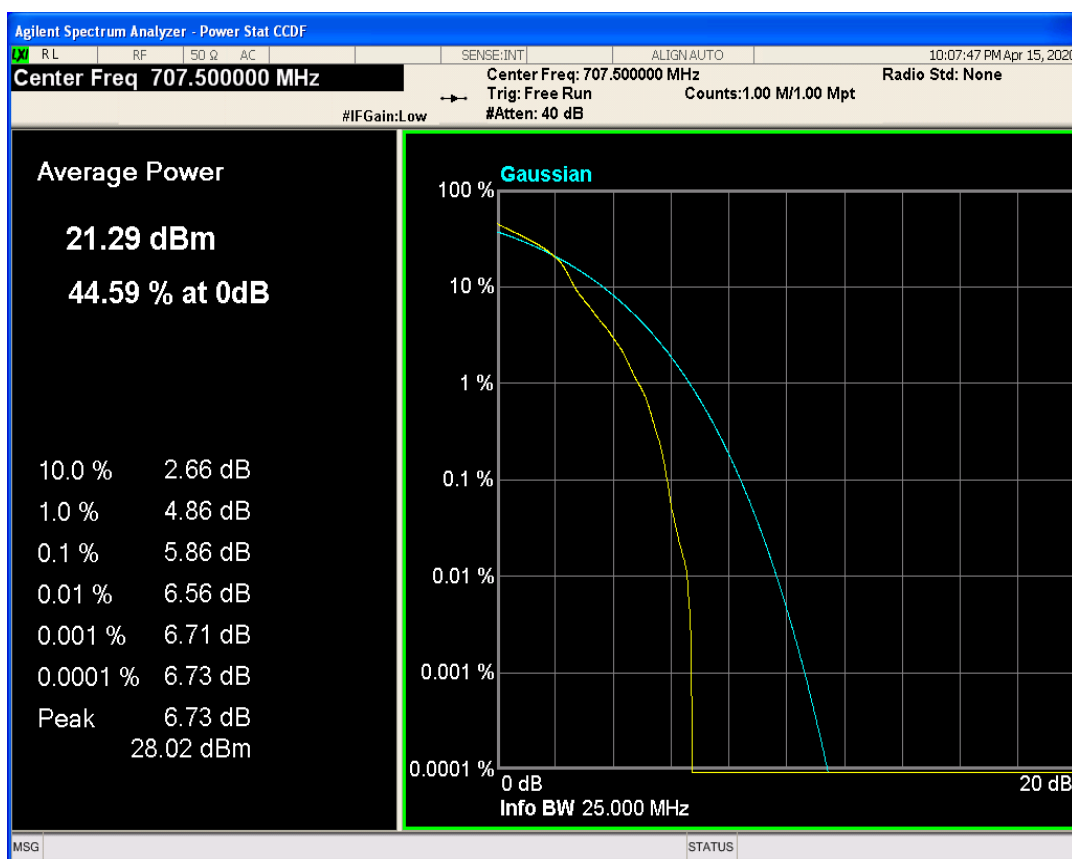
LTE Band12 QAM16 BW=1.4MHz Channel=23095 RB Size=1 Position=#0



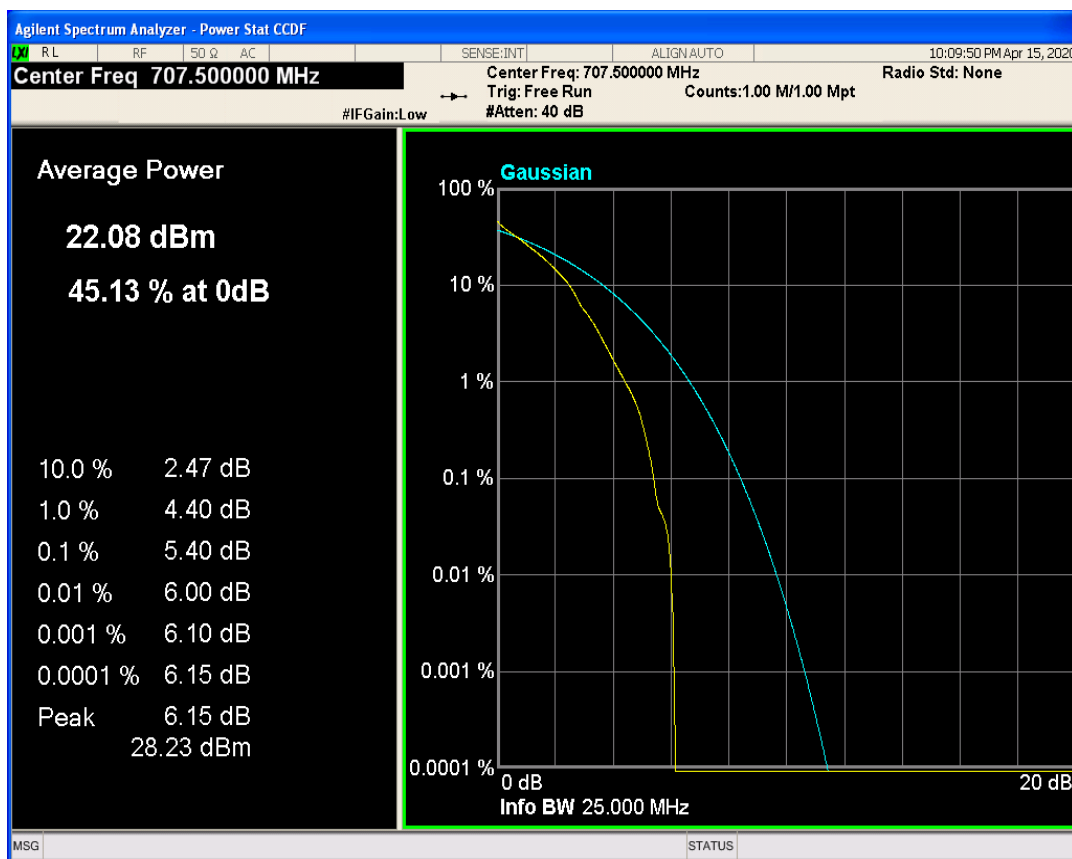
LTE Band12 QPSK BW=3MHz Channel=23095 RB Size=1 Position=#0



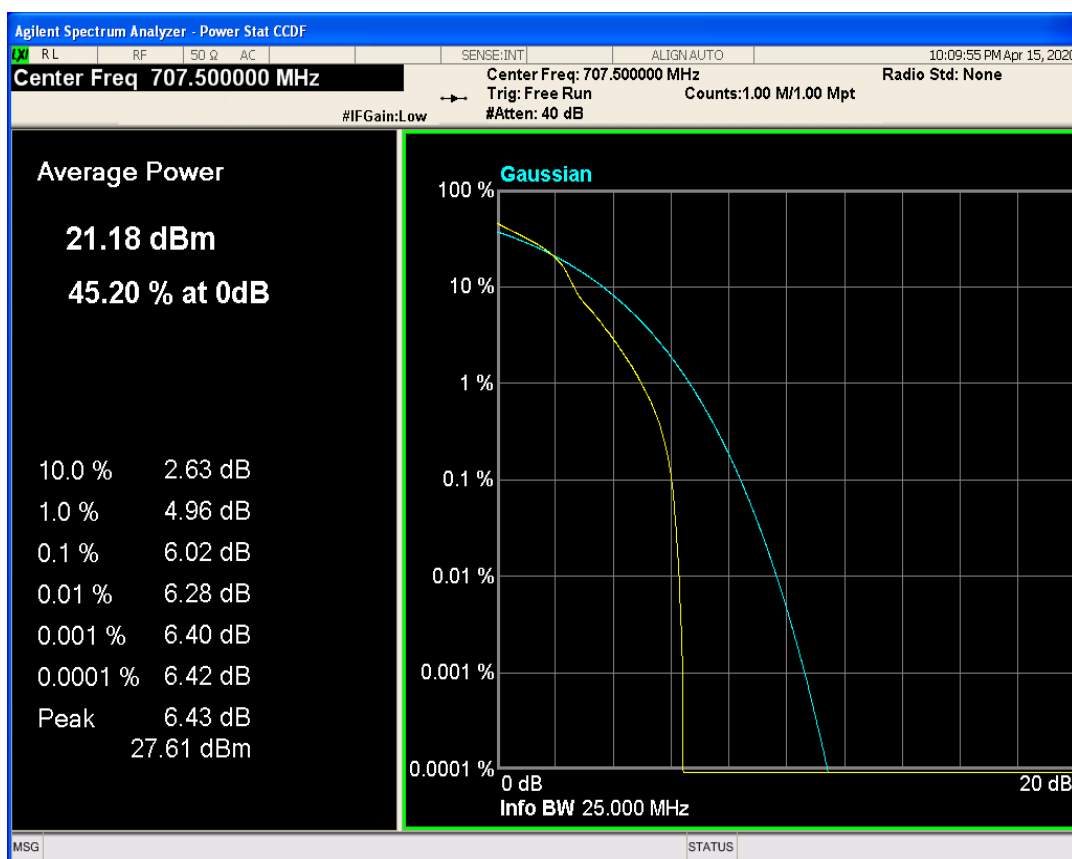
LTE Band12 QAM16 BW=3MHz Channel=23095 RB Size=1 Position=#0



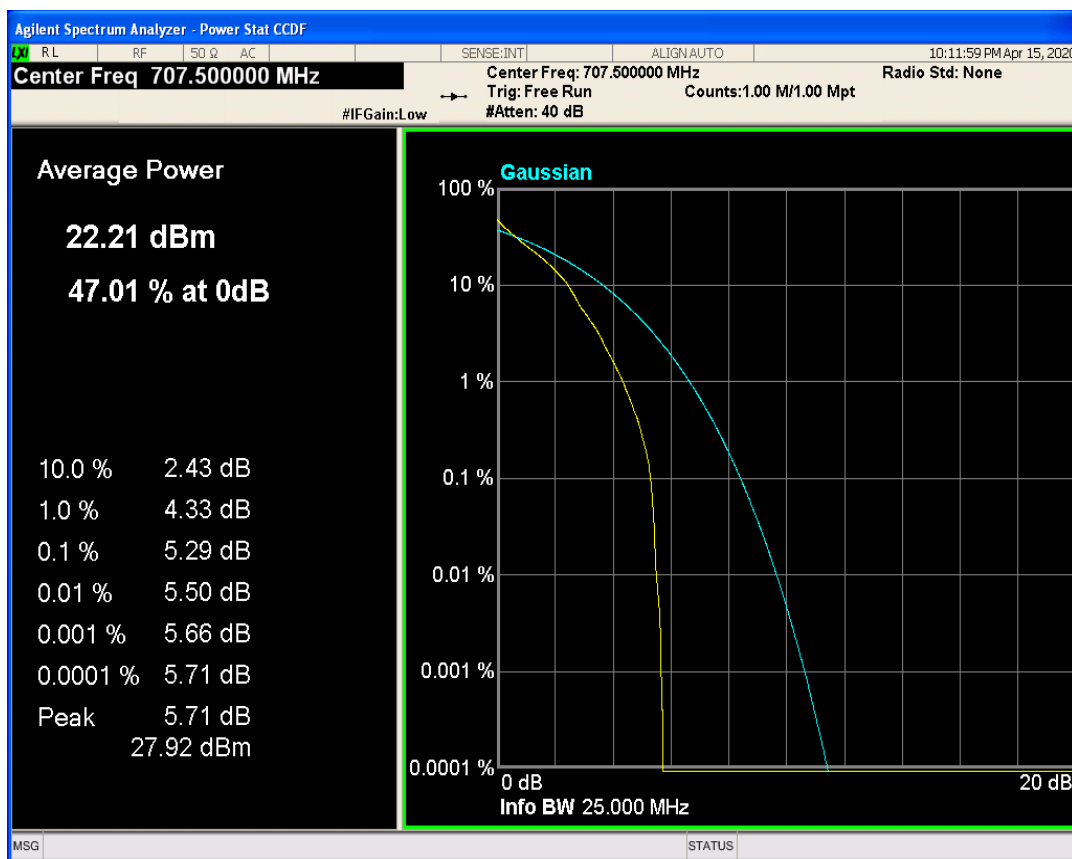
LTE Band12 QPSK BW=5MHz Channel=23095 RB Size=1 Position=#0



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



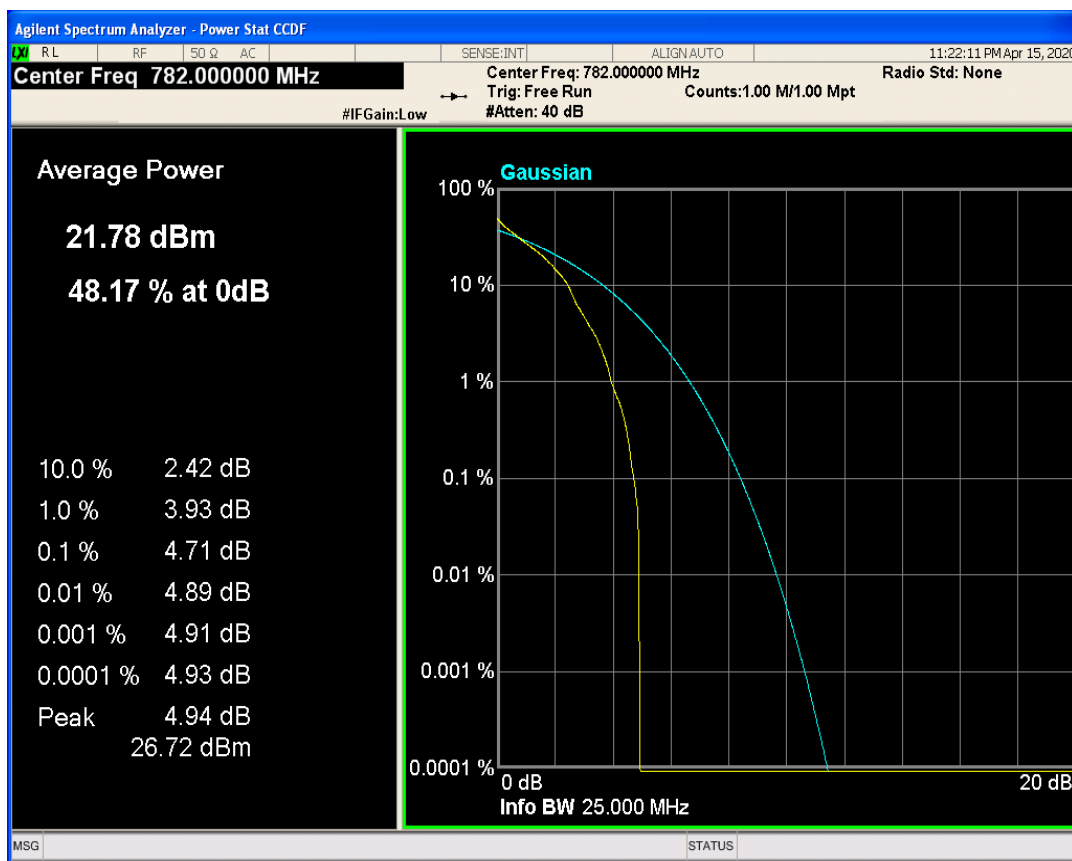
LTE Band12 QPSK BW=10MHz Channel=23095 RB Size=1 Position=#0



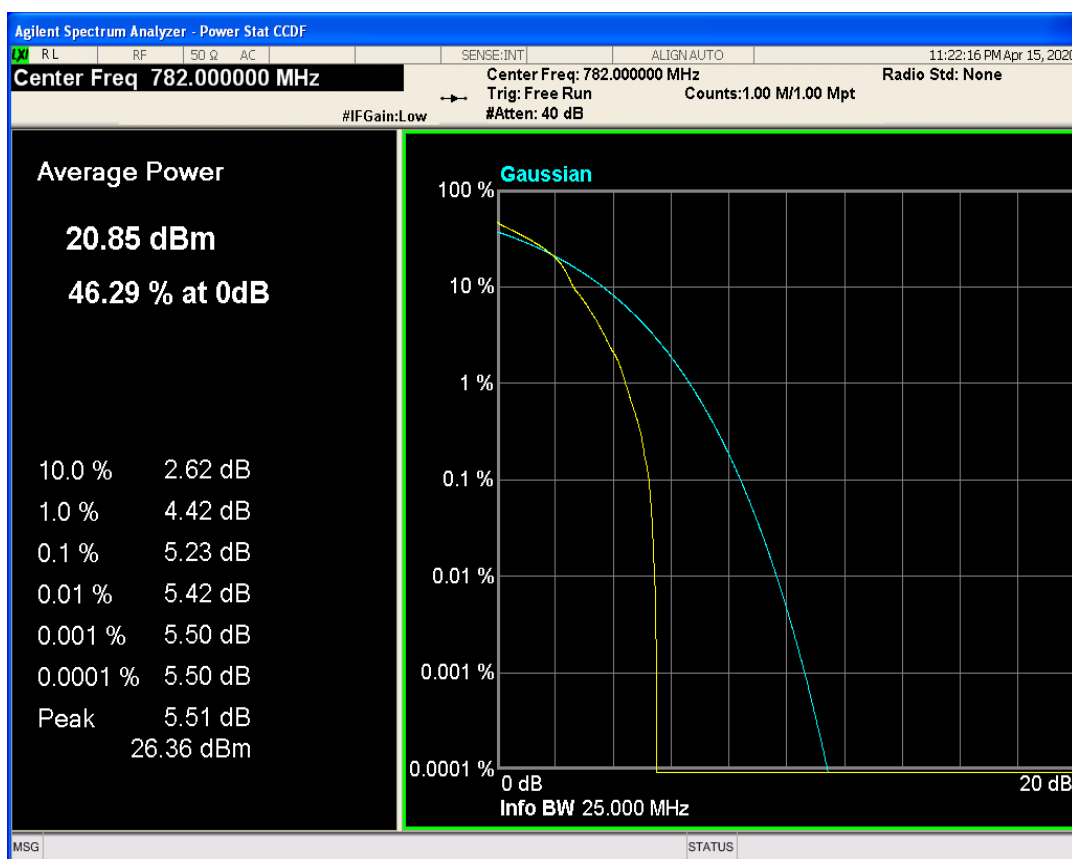
LTE Band12 QAM16 BW=10MHz Channel=23095 RB Size=1 Position=#0



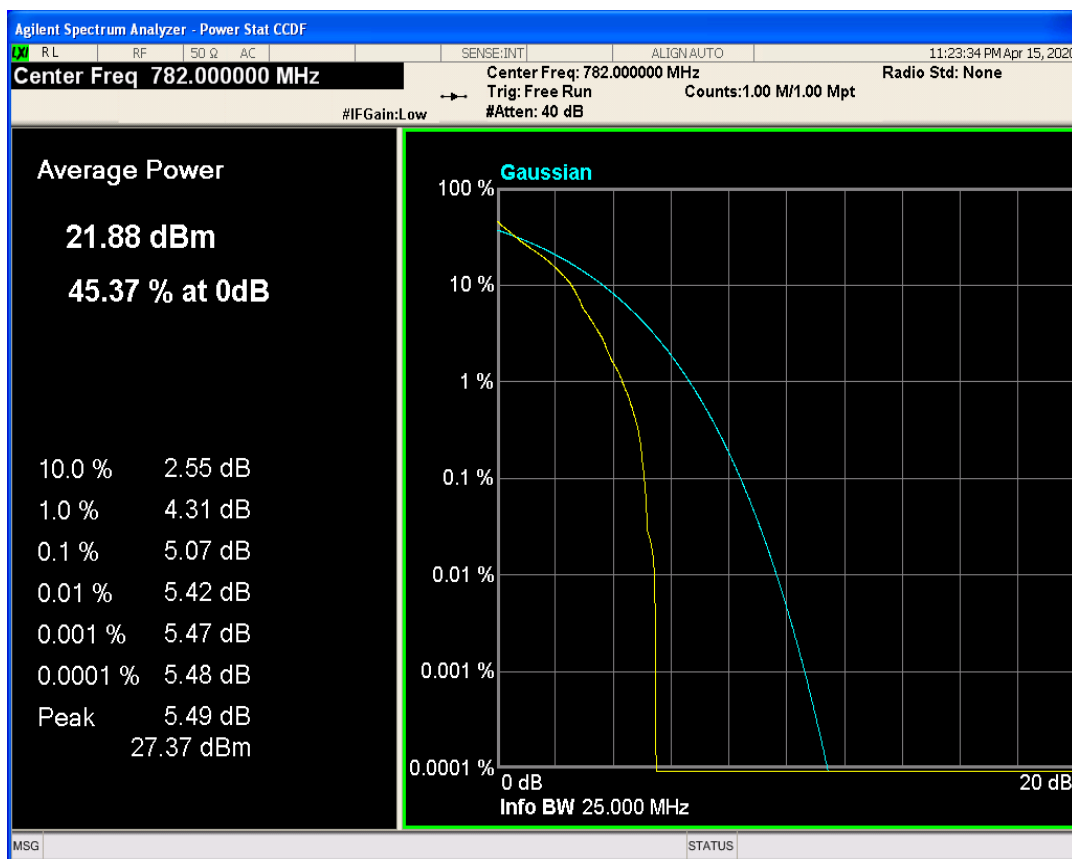
LTE Band13 QPSK BW=5MHz Channel=23230 RB Size=1 Position=#0



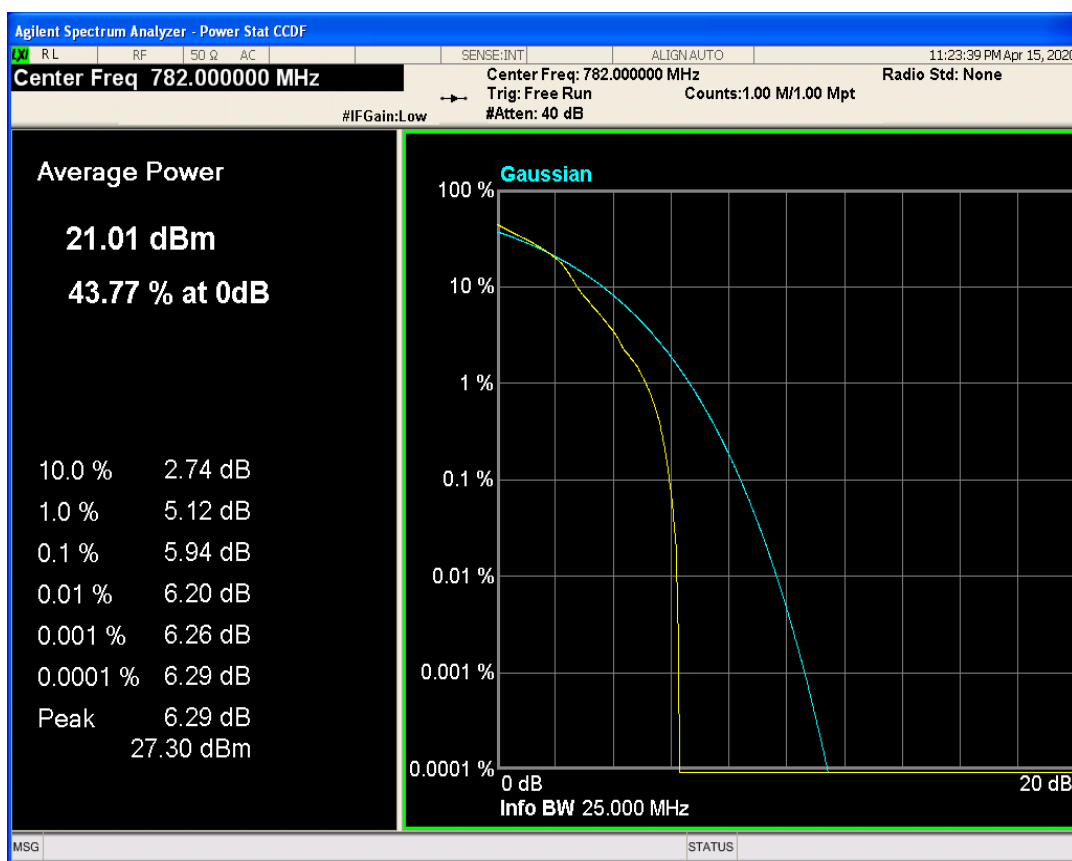
LTE Band13 QAM16 BW=5MHz Channel=23230 RB Size=1 Position=#0



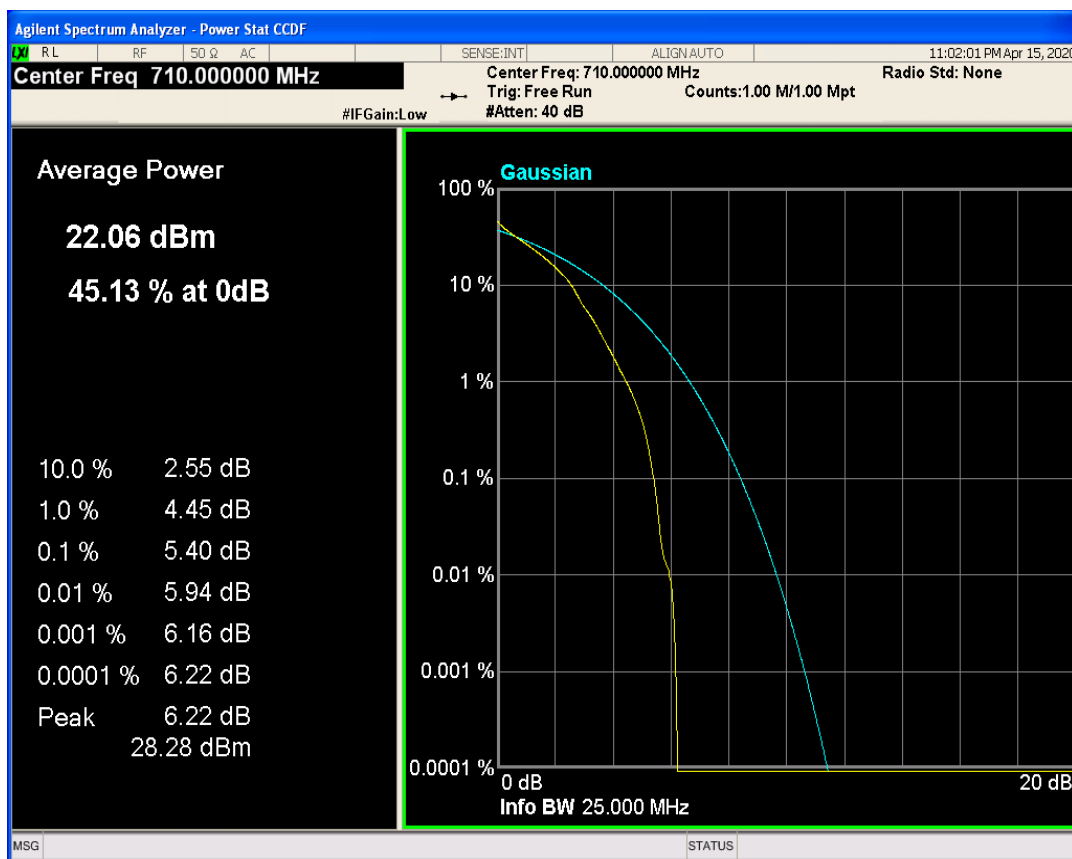
LTE Band13 QPSK BW=10MHz Channel=23230 RB Size=1 Position=#0



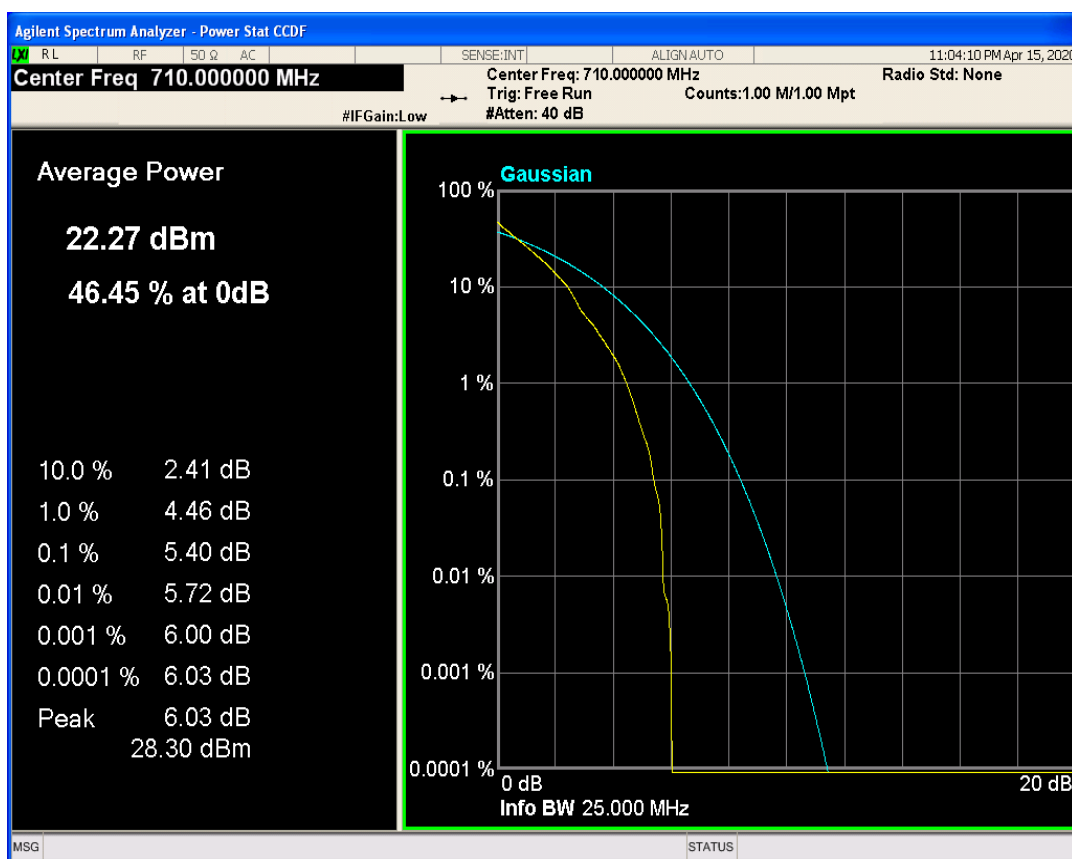
LTE Band13 QAM16 BW=10MHz Channel=23230 RB Size=1 Position=#0



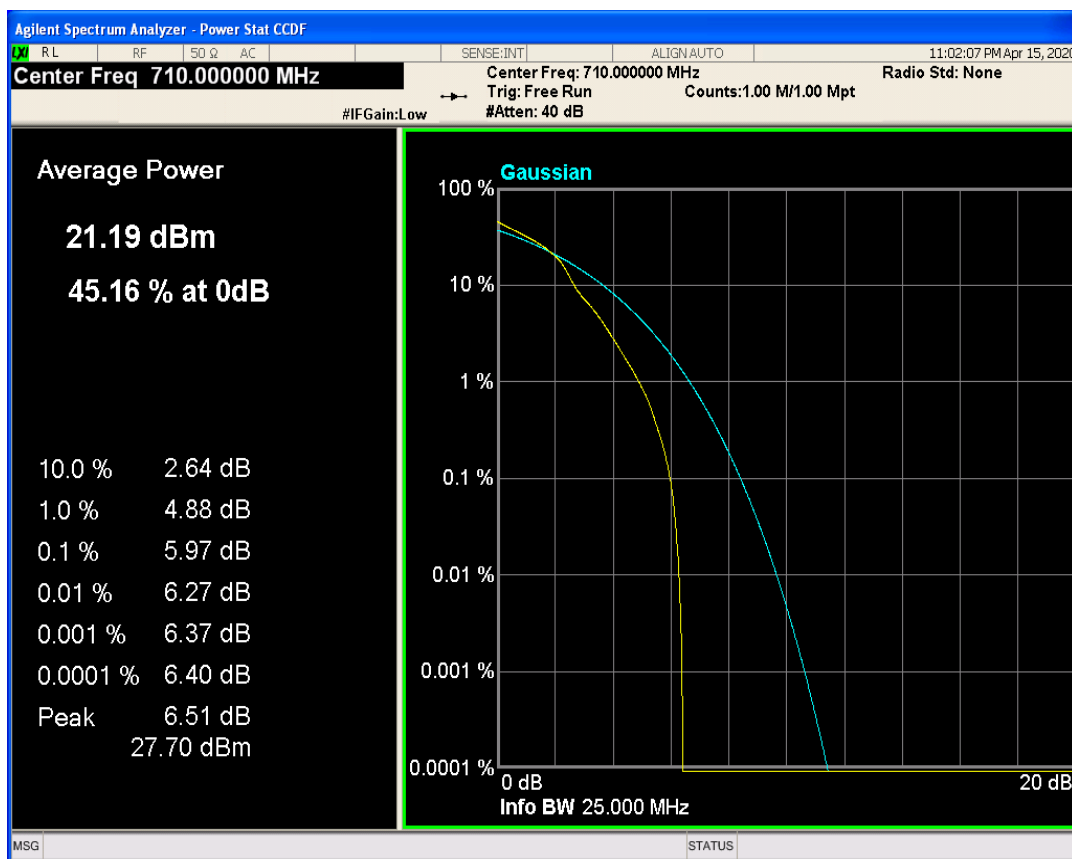
LTE Band17 QPSK BW=5MHz Channel=23790 RB Size=1 Position=#0



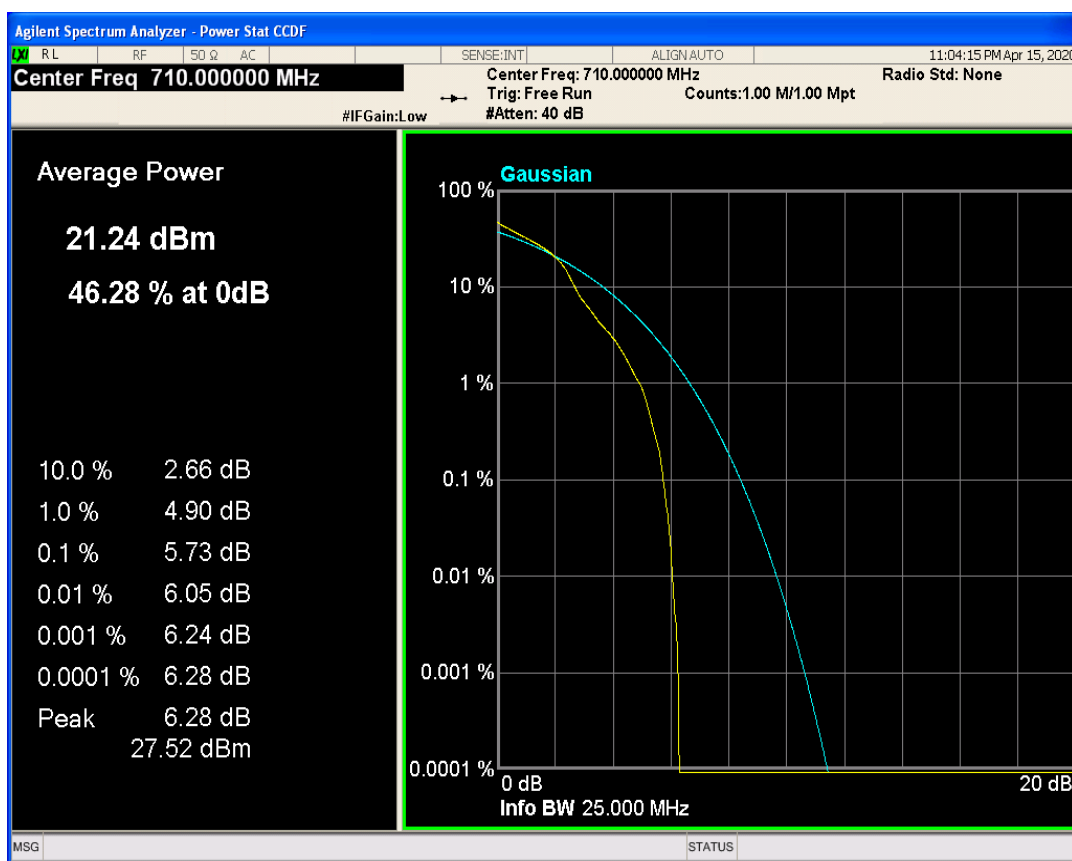
LTE Band17 QPSK BW=10MHz Channel=23790 RB Size=1 Position=#0



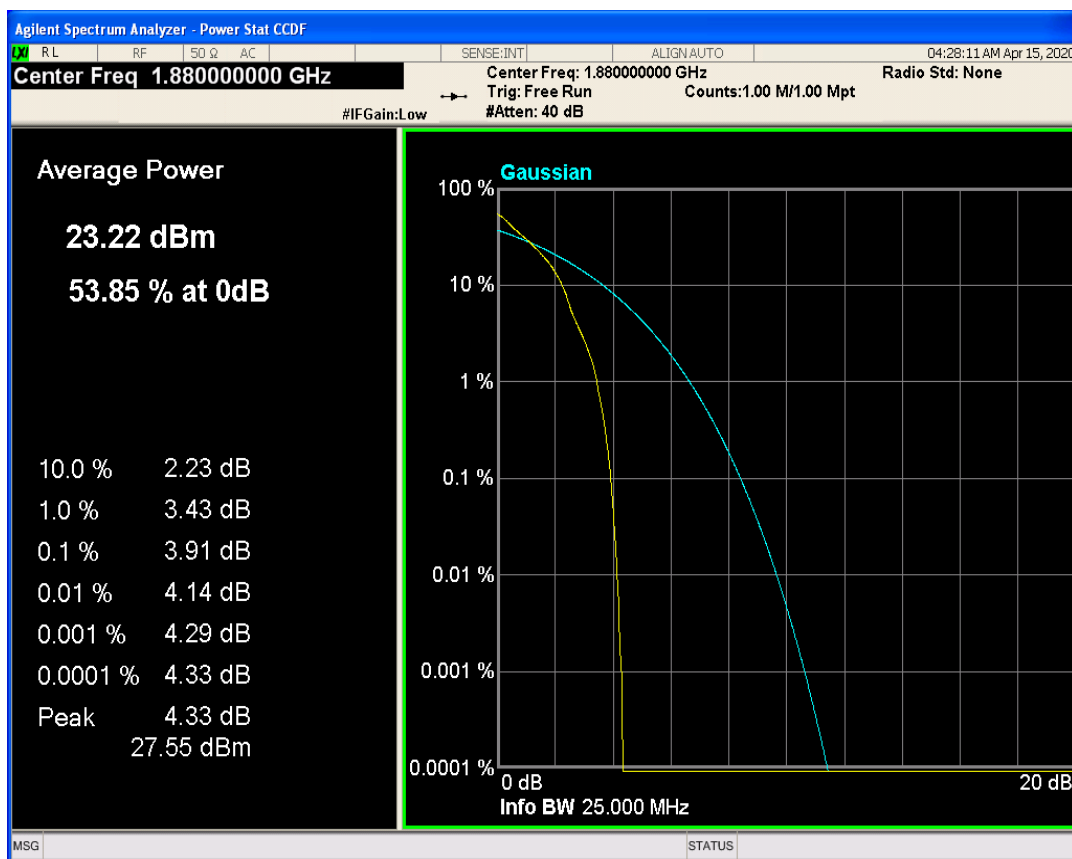
LTE Band17 QAM16 BW=5MHz Channel=23790 RB Size=1 Position=#0



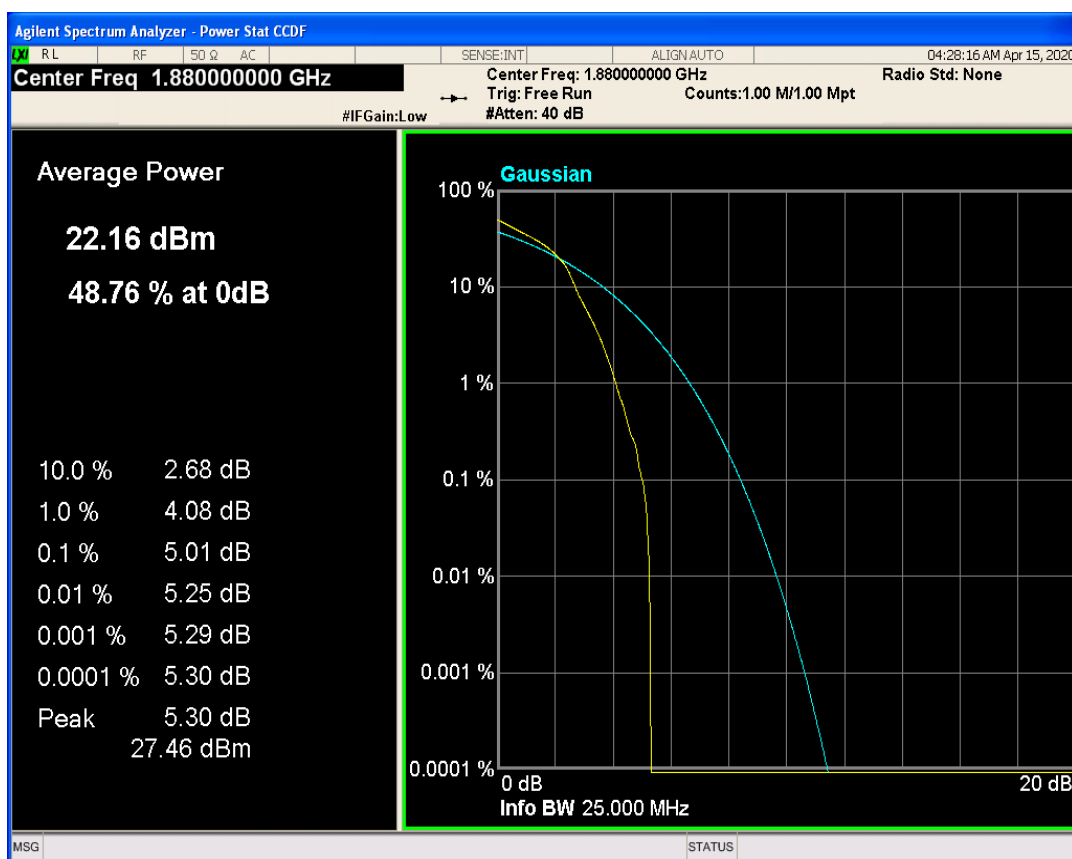
LTE Band17 QAM16 BW=10MHz Channel=23790 RB Size=1 Position=#0



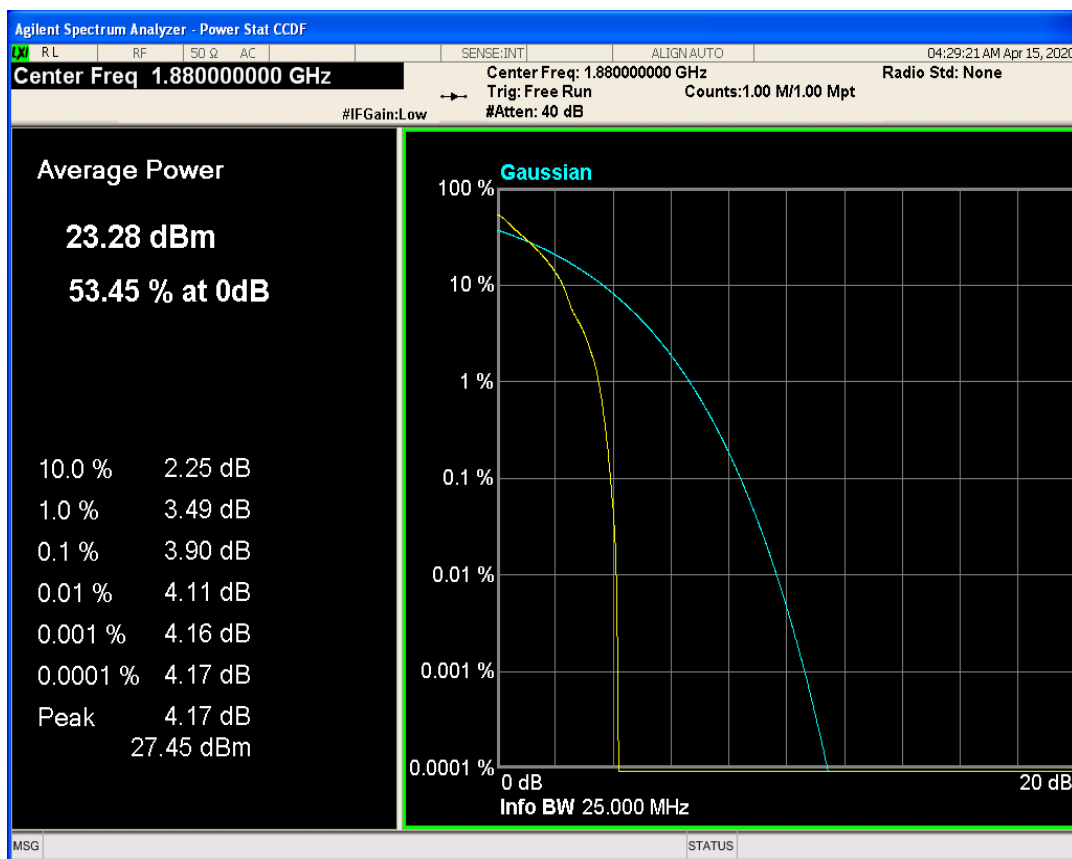
LTE Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



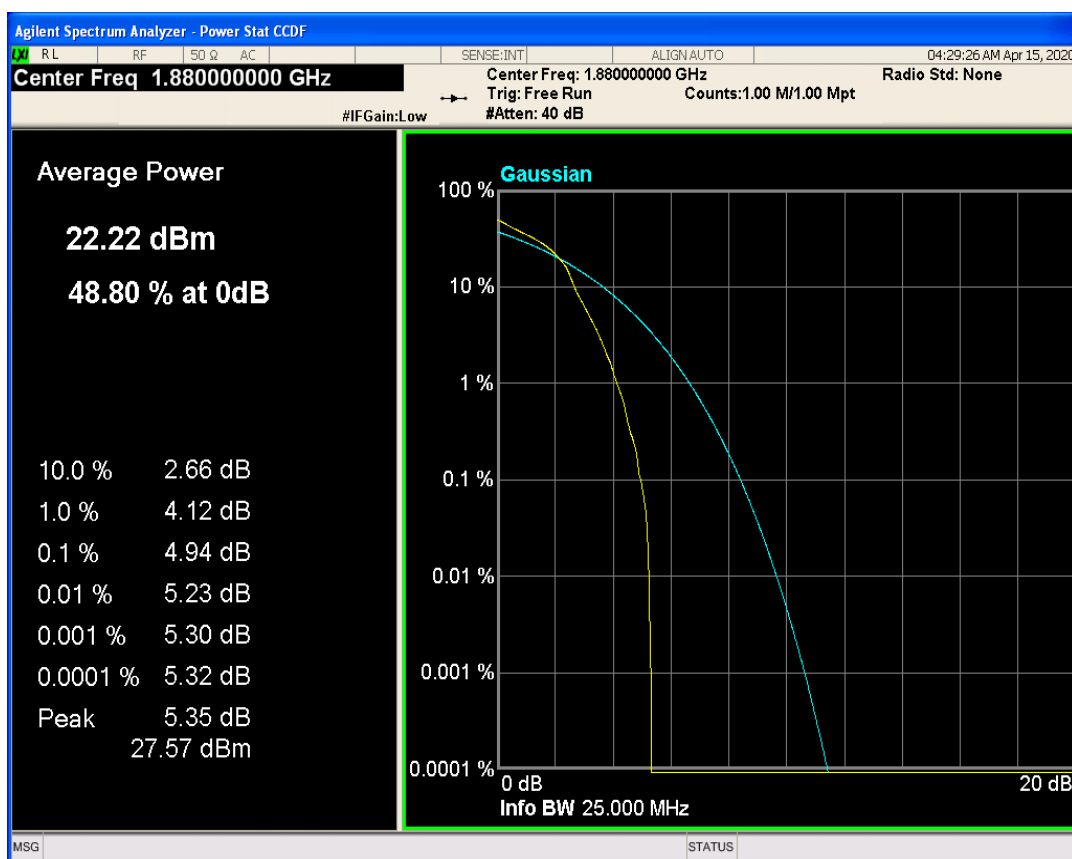
LTE Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=1 Position=#0



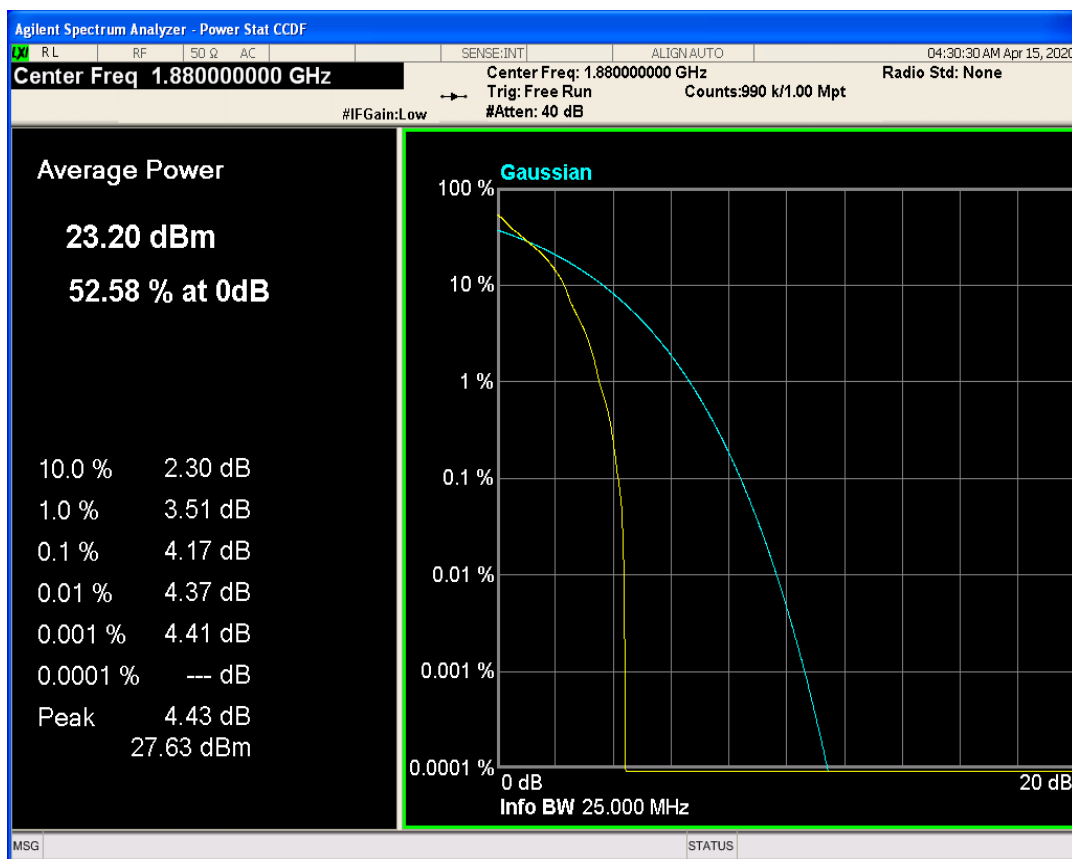
LTE Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0



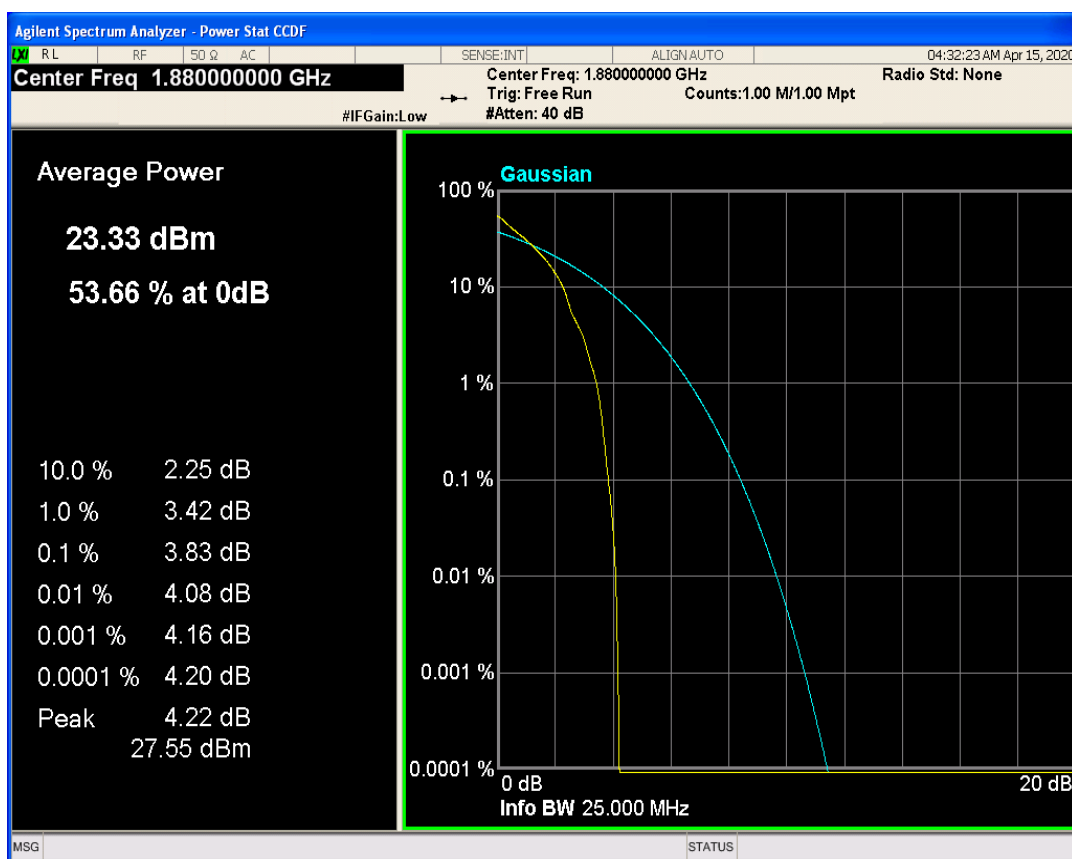
LTE Band2 QAM16 BW=3MHz Channel=18900 RB Size=1 Position=#0



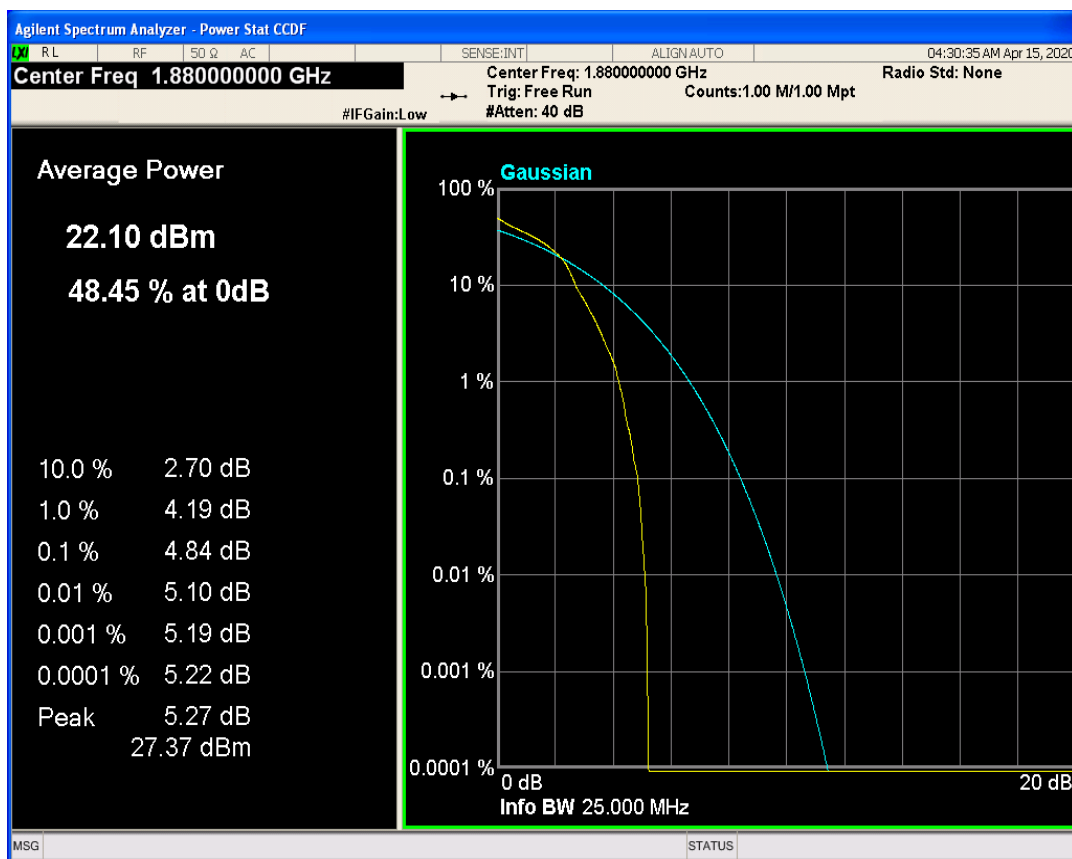
LTE Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0



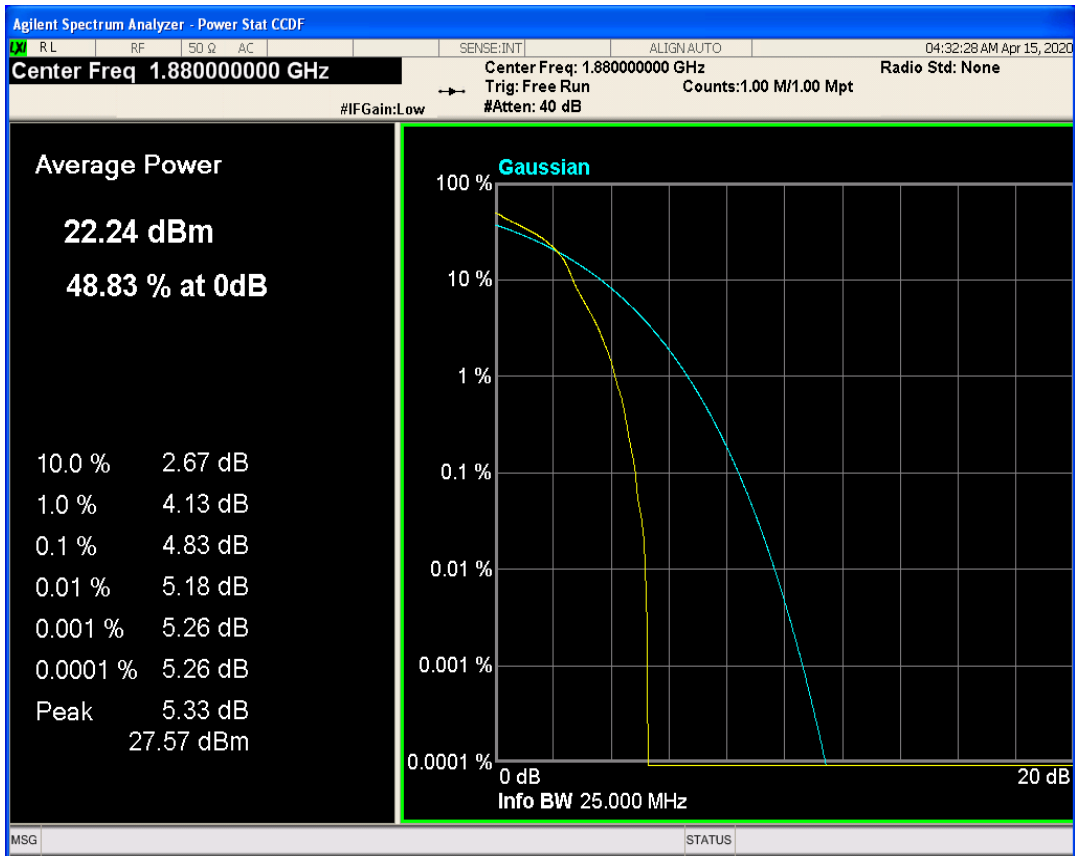
LTE Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0



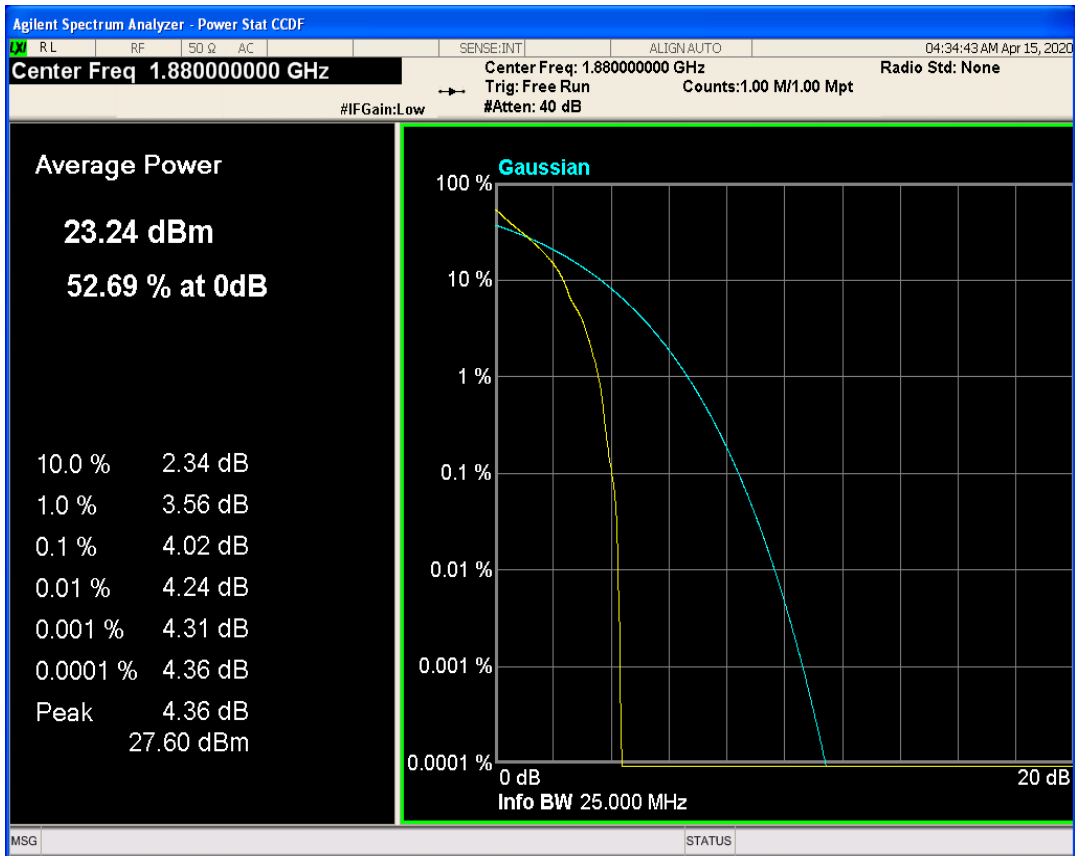
LTE Band2 QAM16 BW=5MHz Channel=18900 RB Size=1 Position=#0



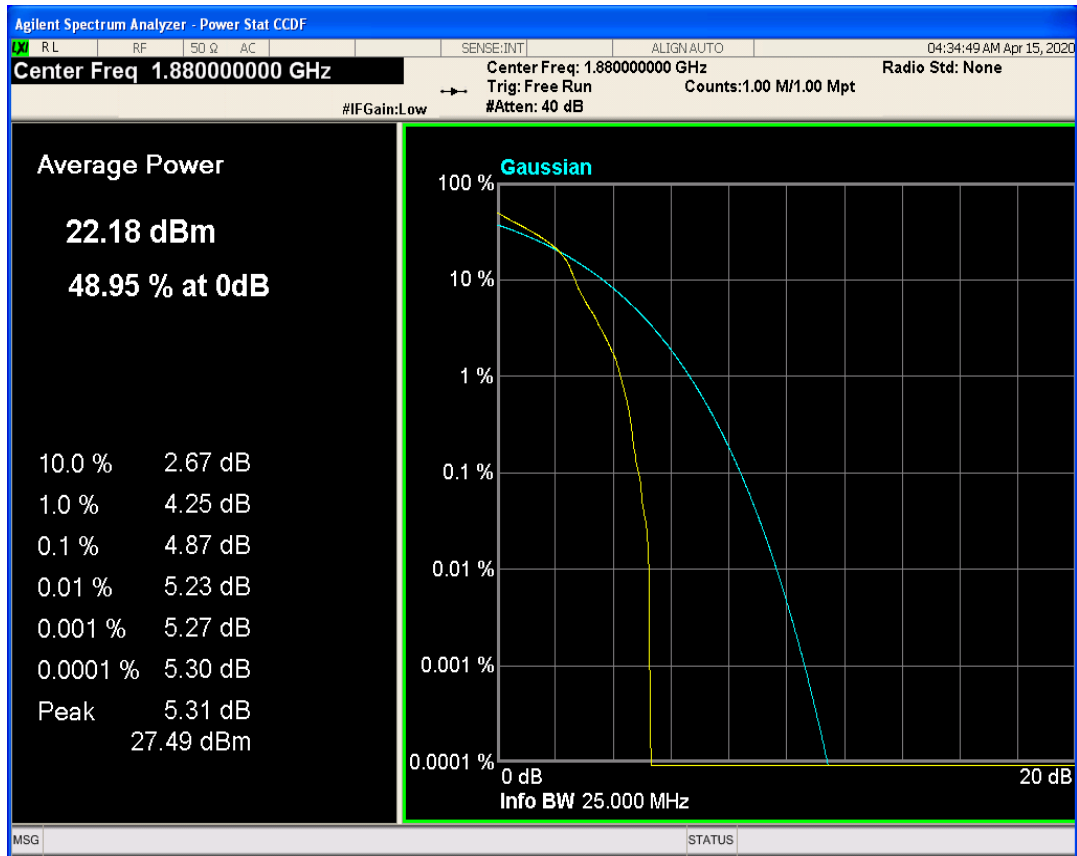
LTE Band2 QAM16 BW=10MHz Channel=18900 RB Size=1 Position=#0



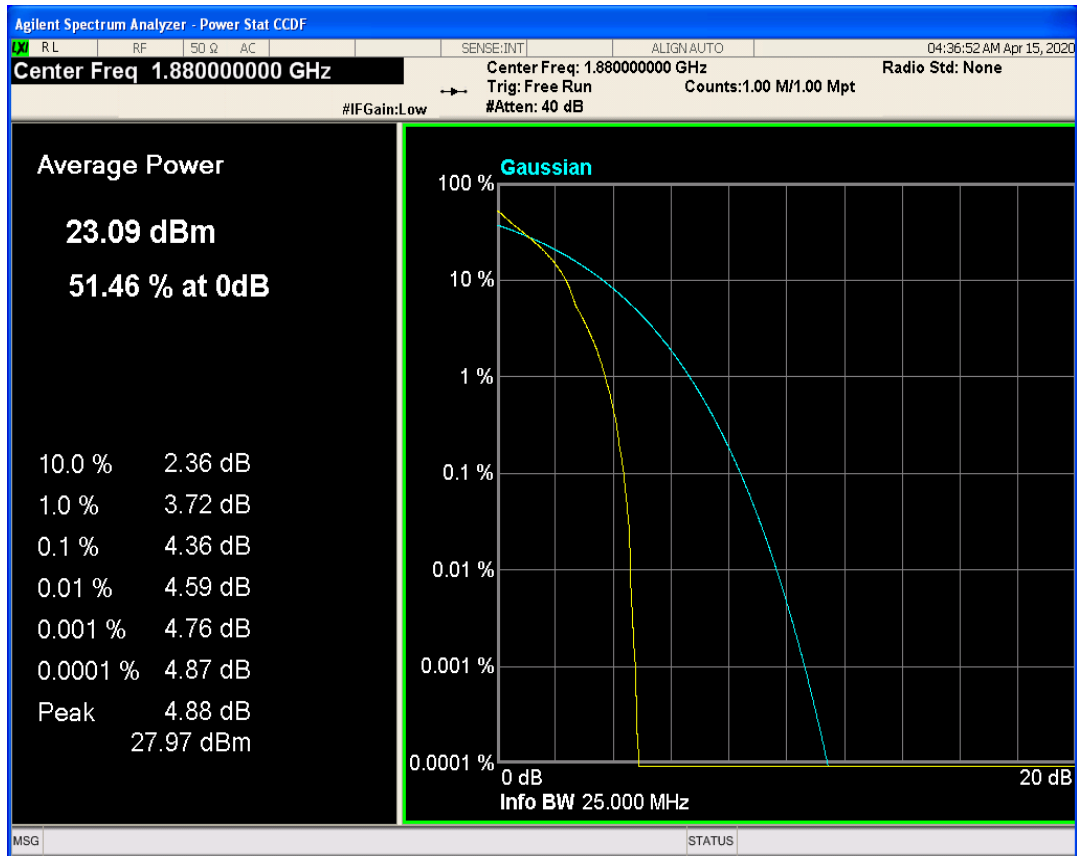
LTE Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0



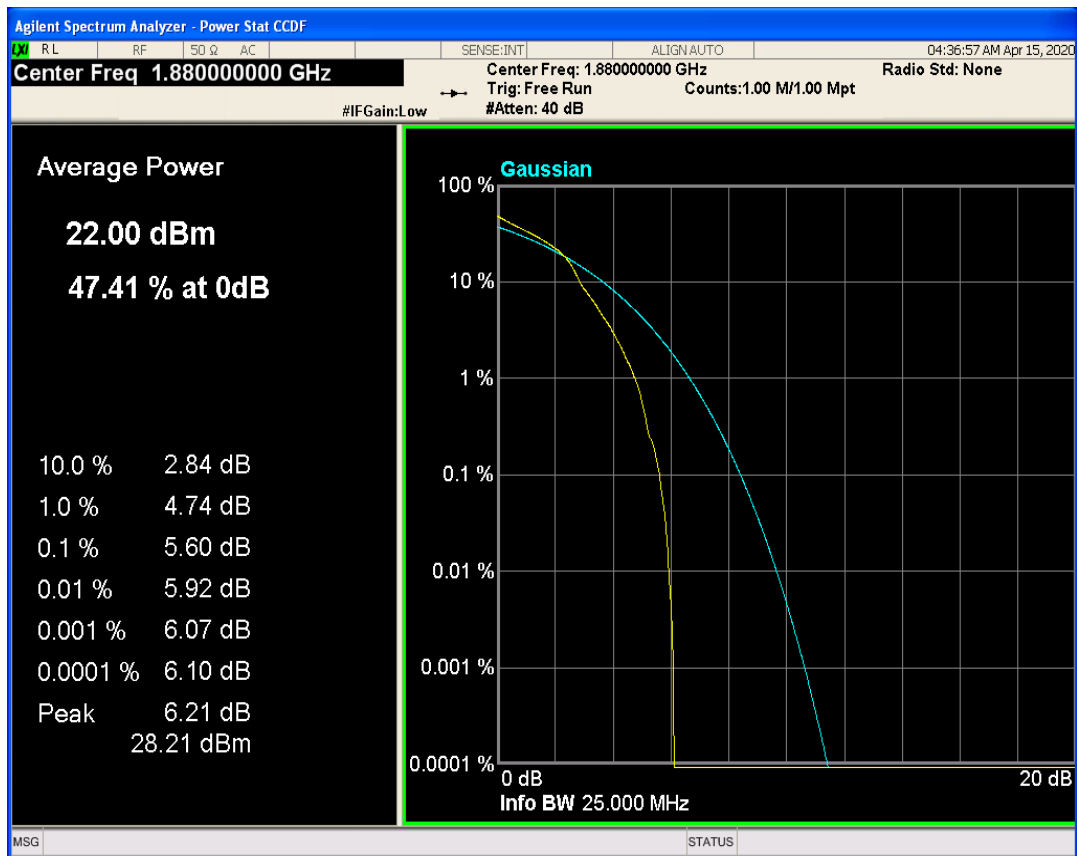
LTE Band2 QAM16 BW=15MHz Channel=18900 RB Size=1 Position=#0



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



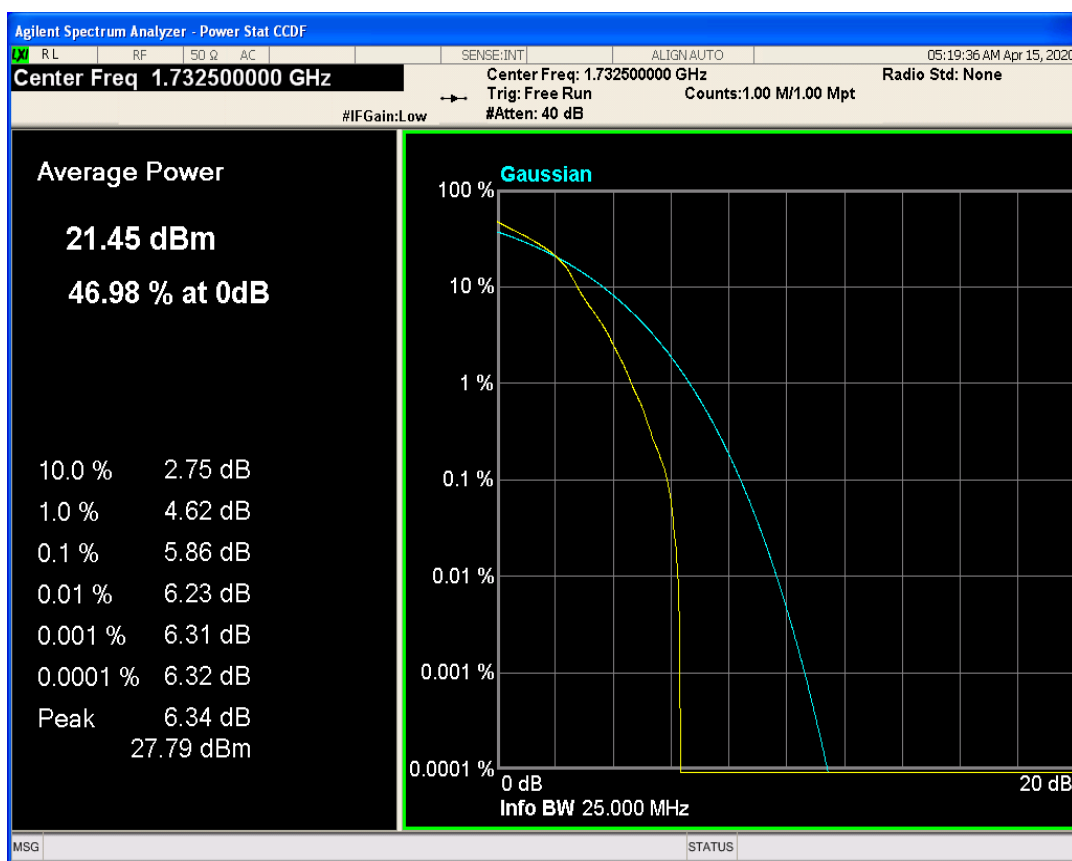
LTE Band2 QAM16 BW=20MHz Channel=18900 RB Size=1 Position=#0



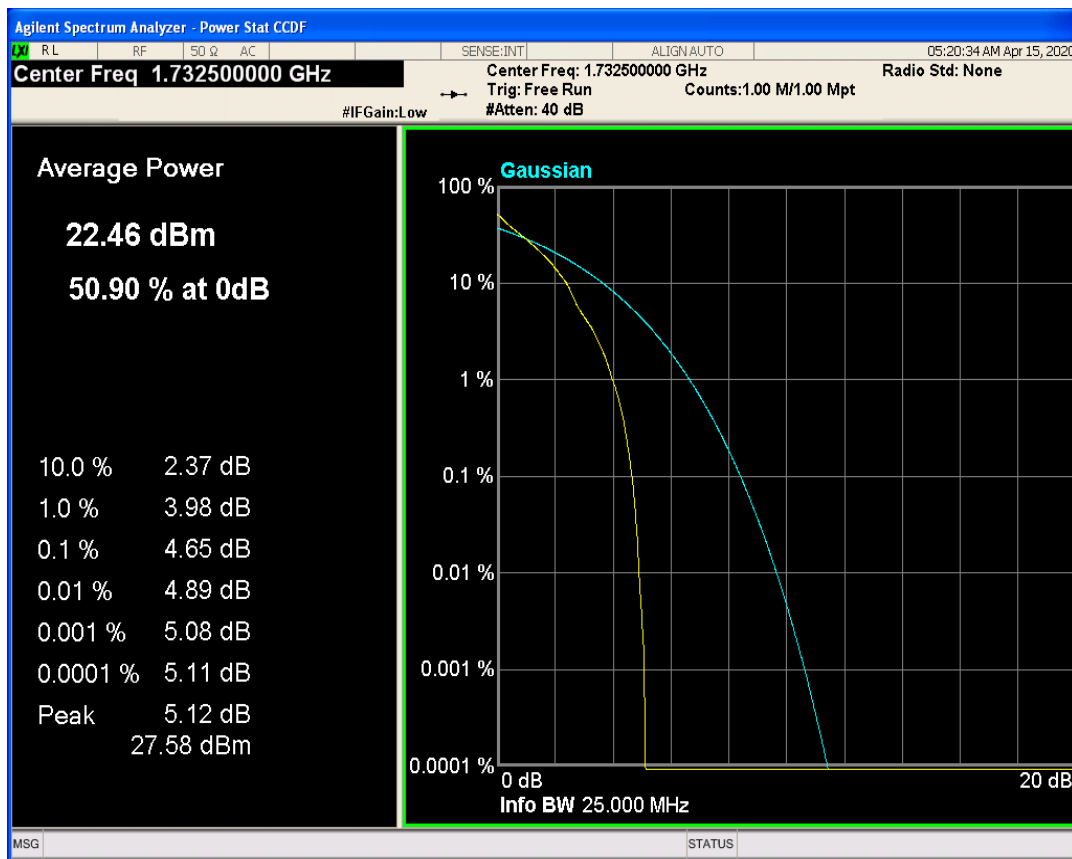
LTE Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0



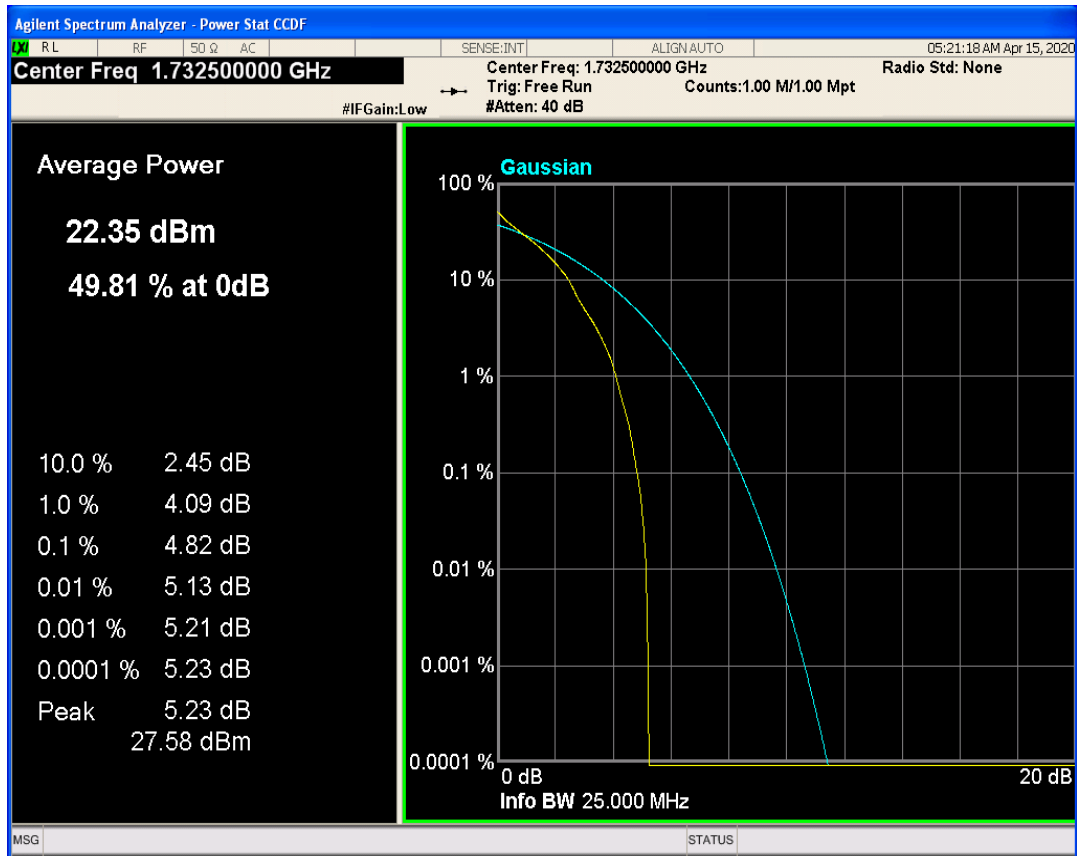
LTE Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=1 Position=#0



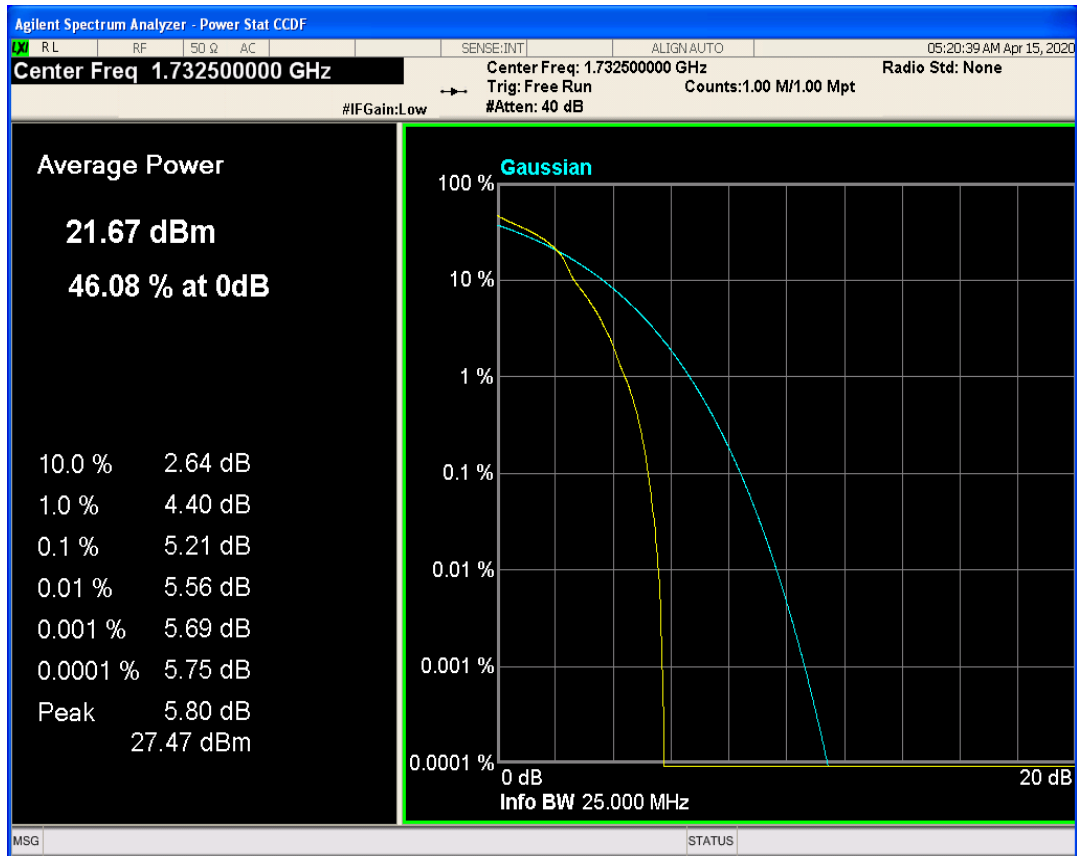
LTE Band4 QPSK BW=3MHz Channel=20175 RB Size=1 Position=#0



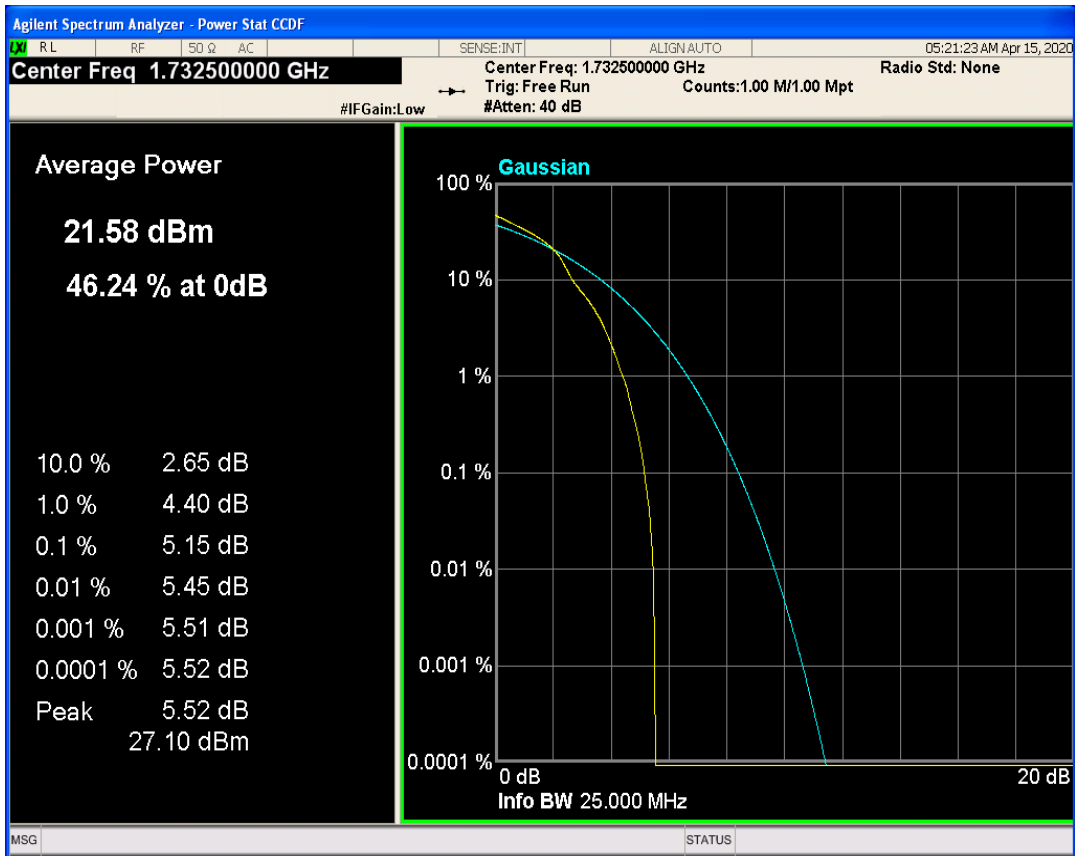
LTE Band4 QPSK BW=5MHz Channel=20175 RB Size=1 Position=#0



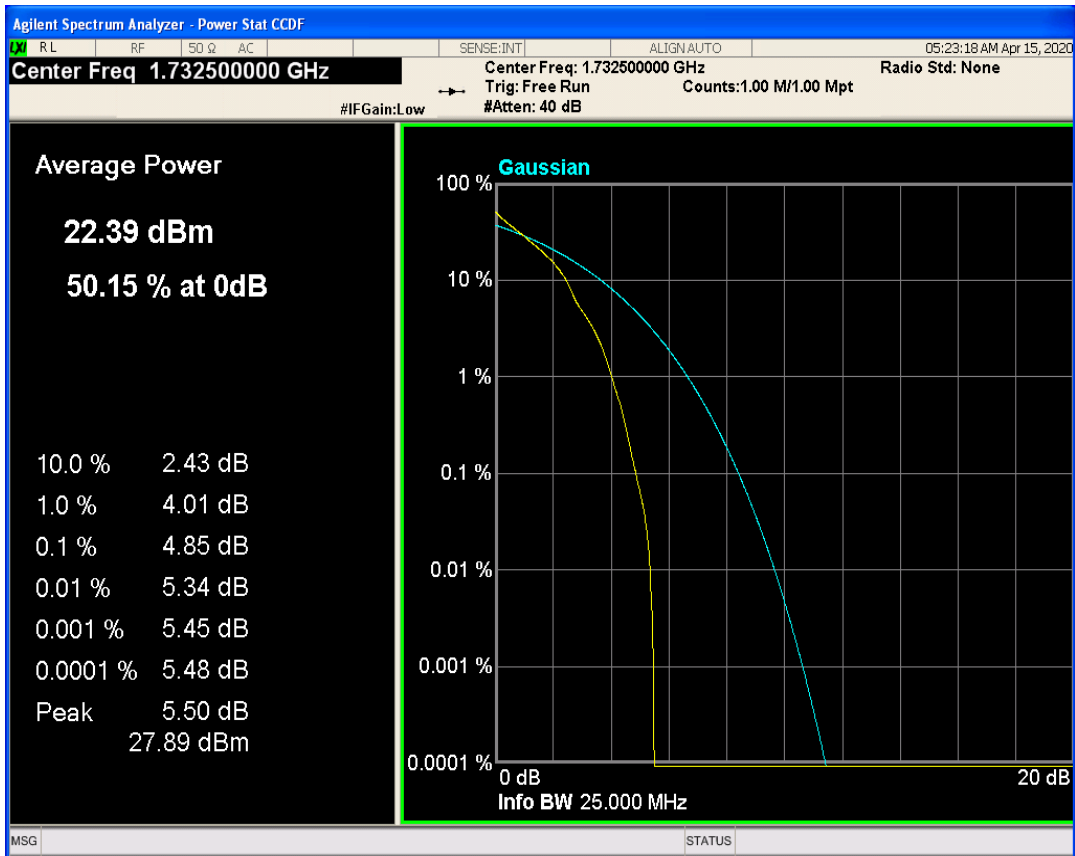
LTE Band4 QAM16 BW=3MHz Channel=20175 RB Size=1 Position=#0



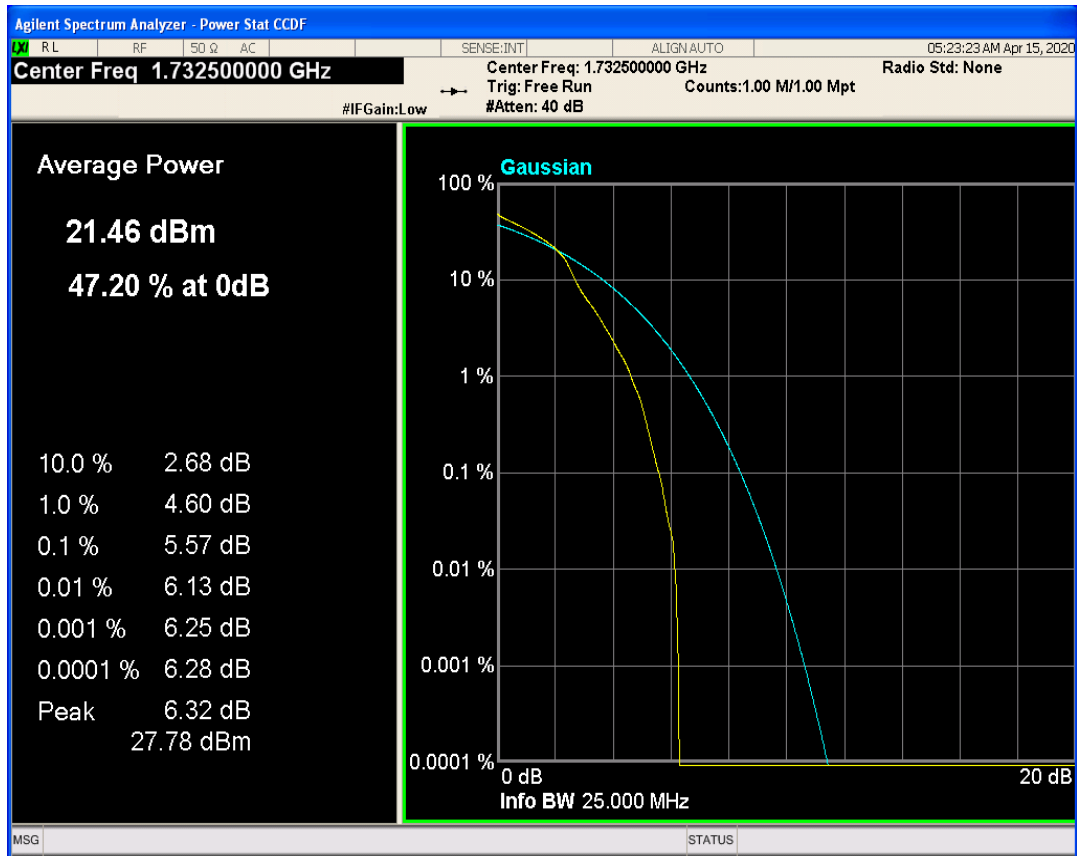
LTE Band4 QAM16 BW=5MHz Channel=20175 RB Size=1 Position=#0



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



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



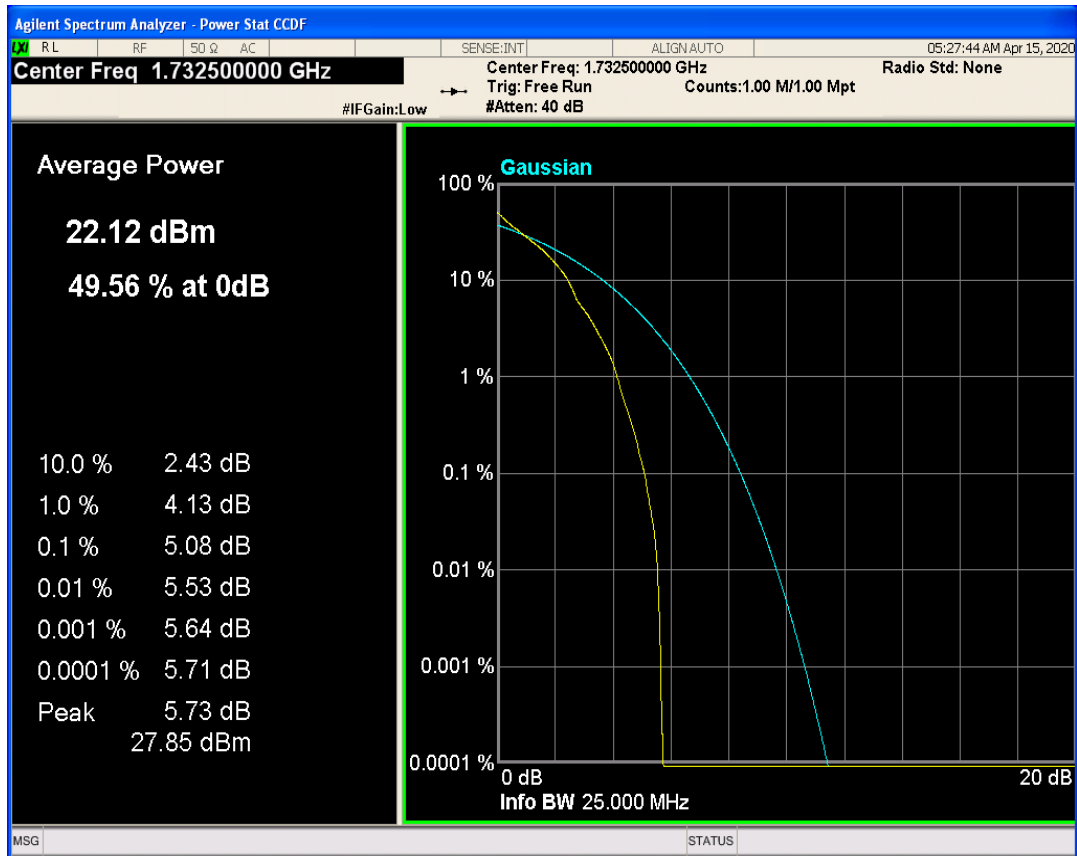
LTE Band4 QPSK BW=15MHz Channel=20175 RB Size=1 Position=#0



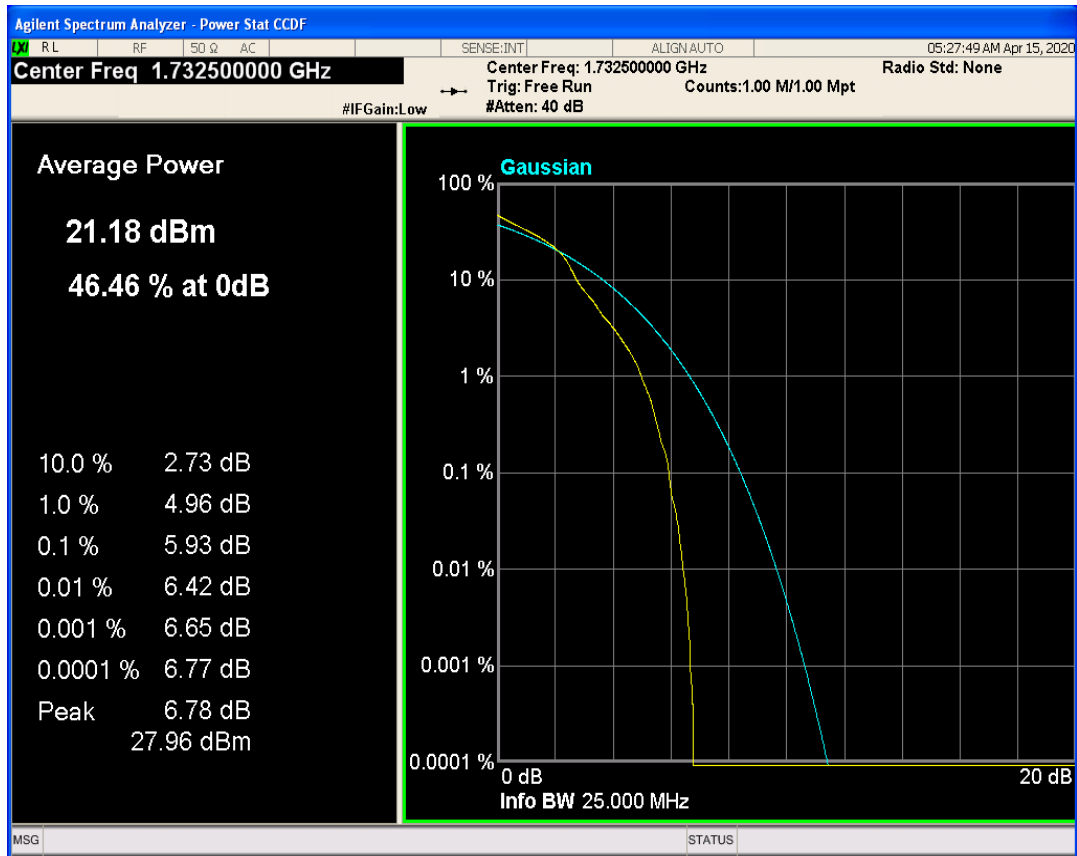
LTE Band4 QAM16 BW=15MHz Channel=20175 RB Size=1 Position=#0



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



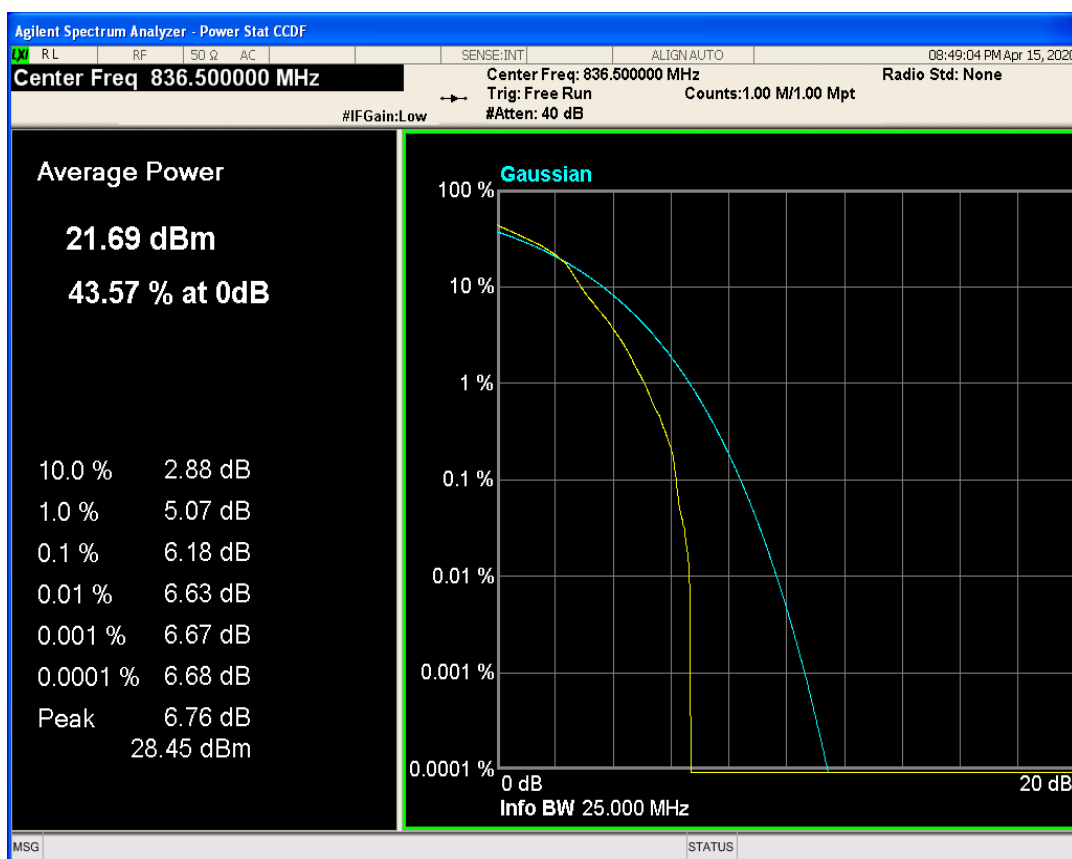
LTE Band4 QAM16 BW=20MHz Channel=20175 RB Size=1 Position=#0



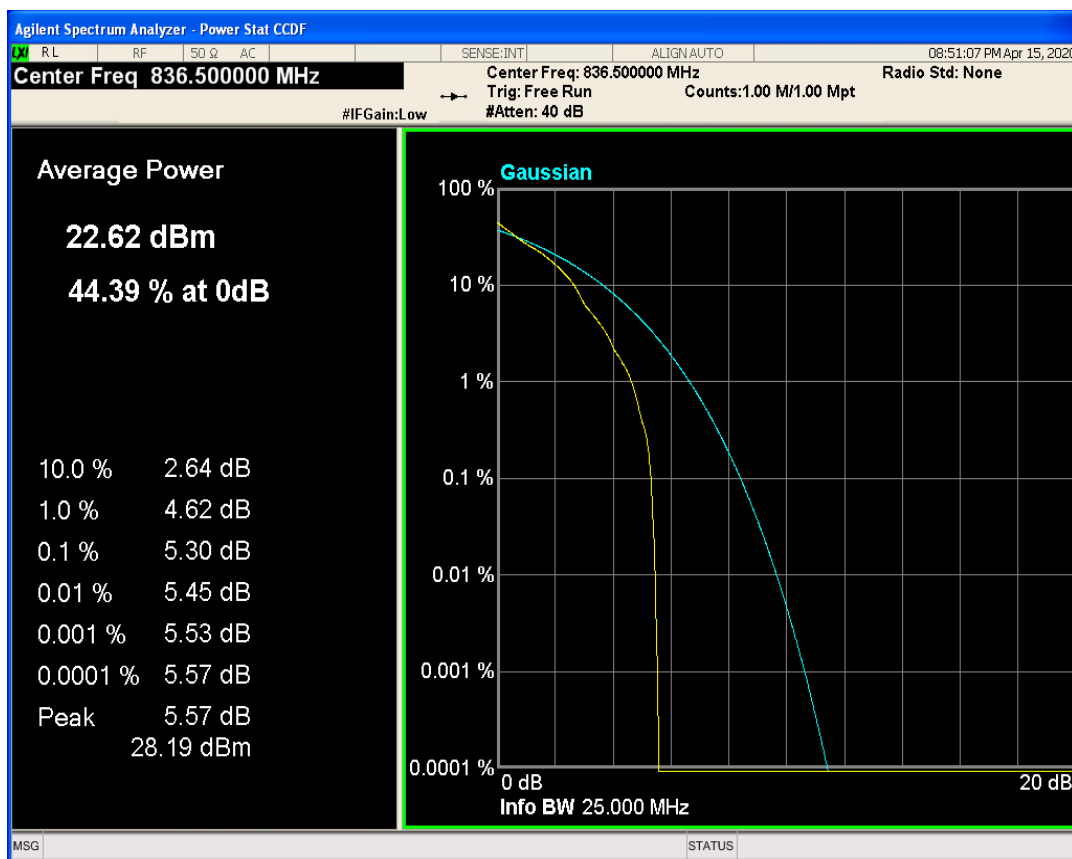
LTE Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#0



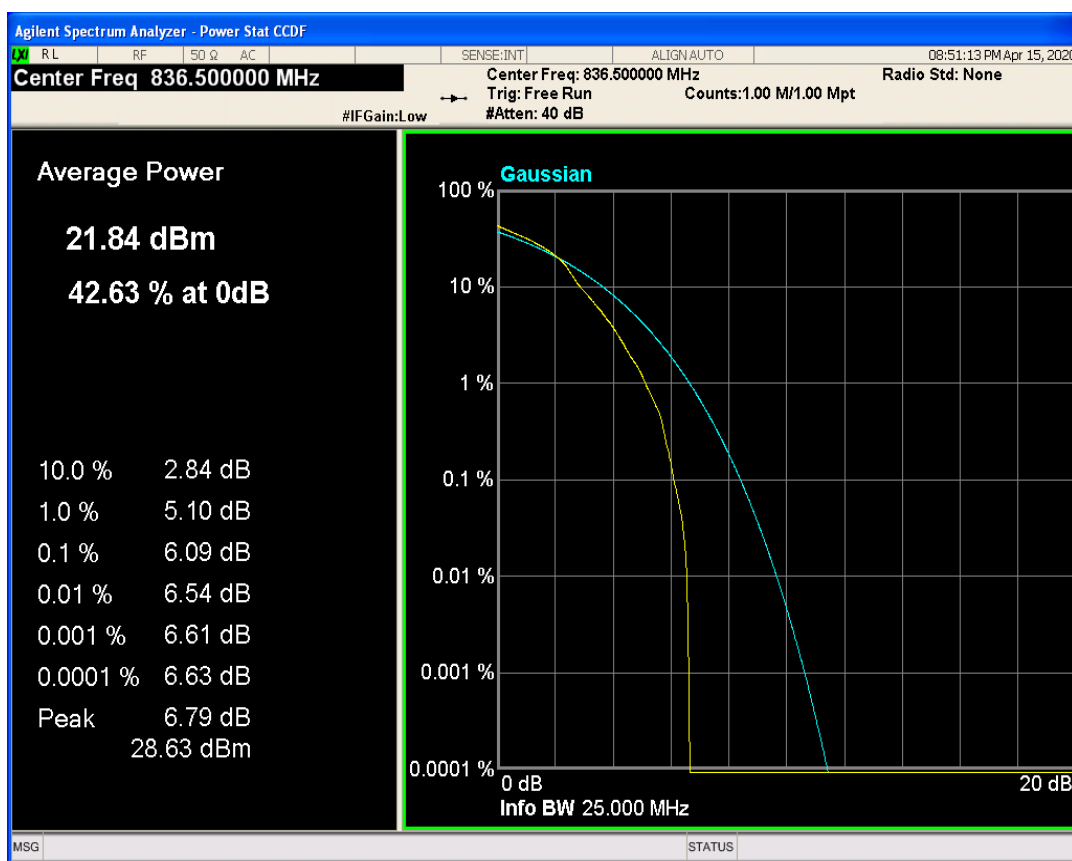
LTE Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=1 Position=#0



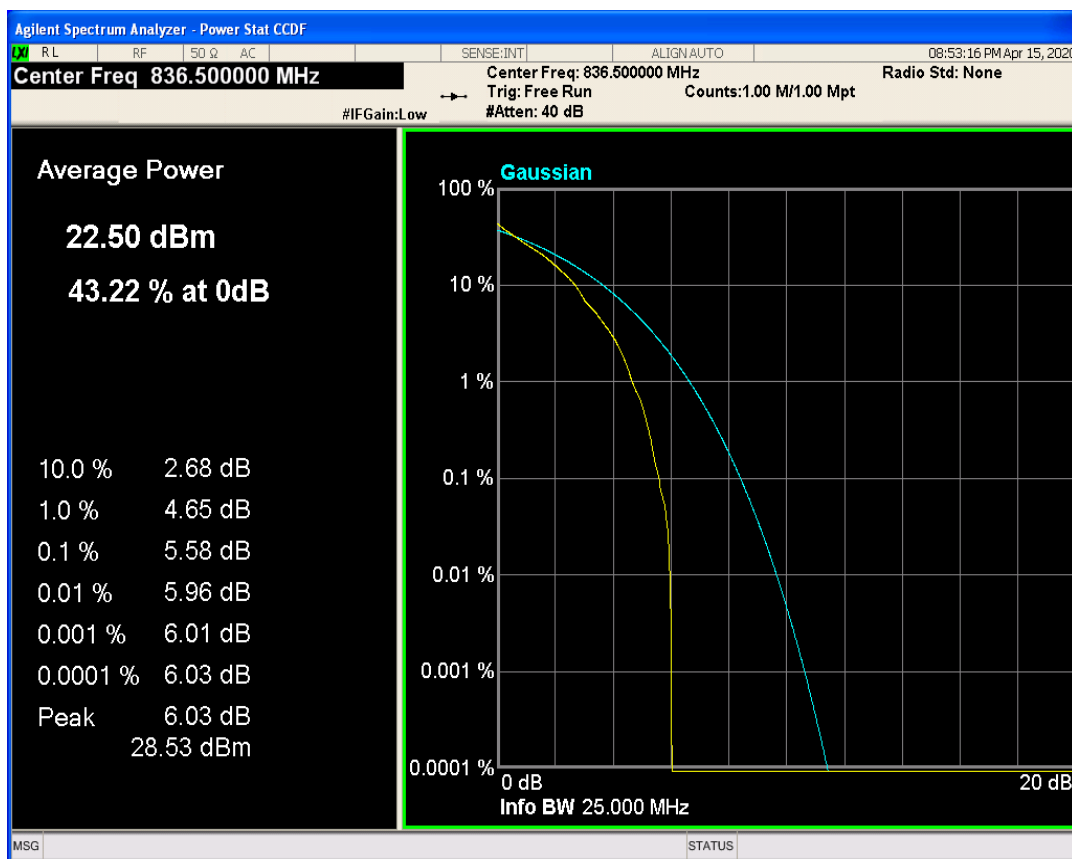
LTE Band5 QPSK BW=3MHz Channel=20525 RB Size=1 Position=#0



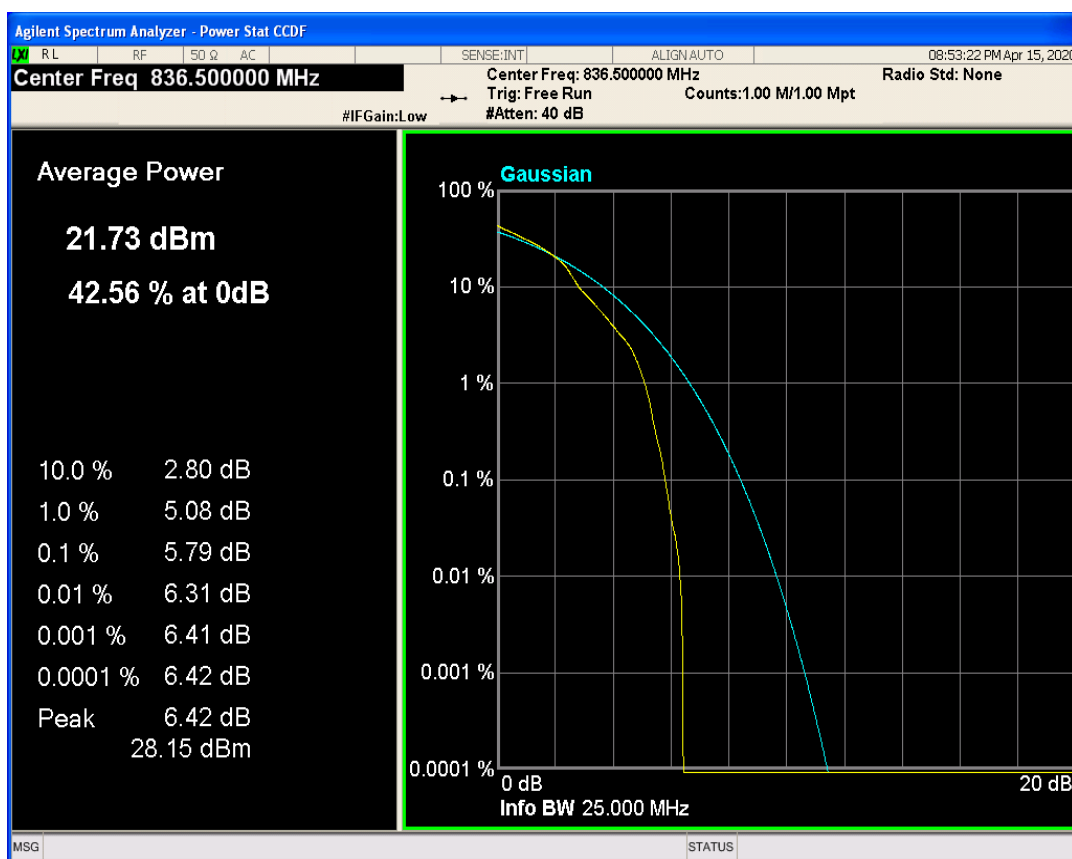
LTE Band5 QAM16 BW=3MHz Channel=20525 RB Size=1 Position=#0



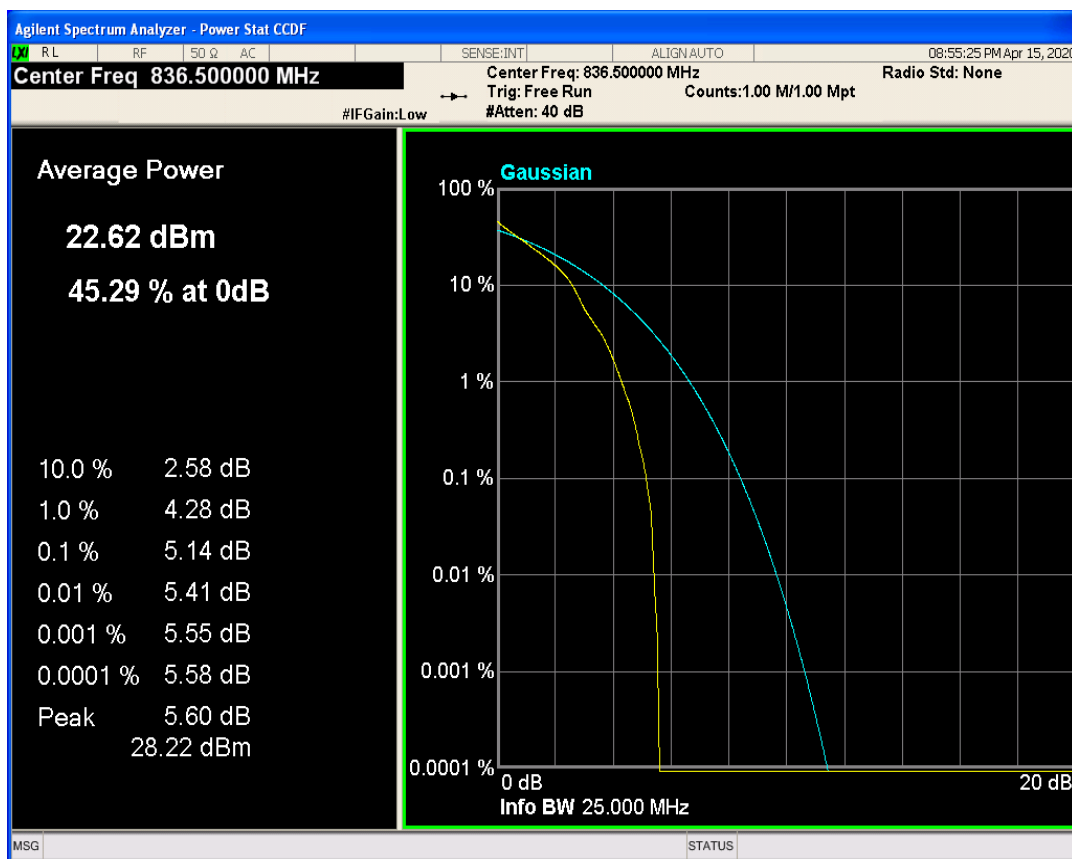
LTE Band5 QPSK BW=5MHz Channel=20525 RB Size=1 Position=#0



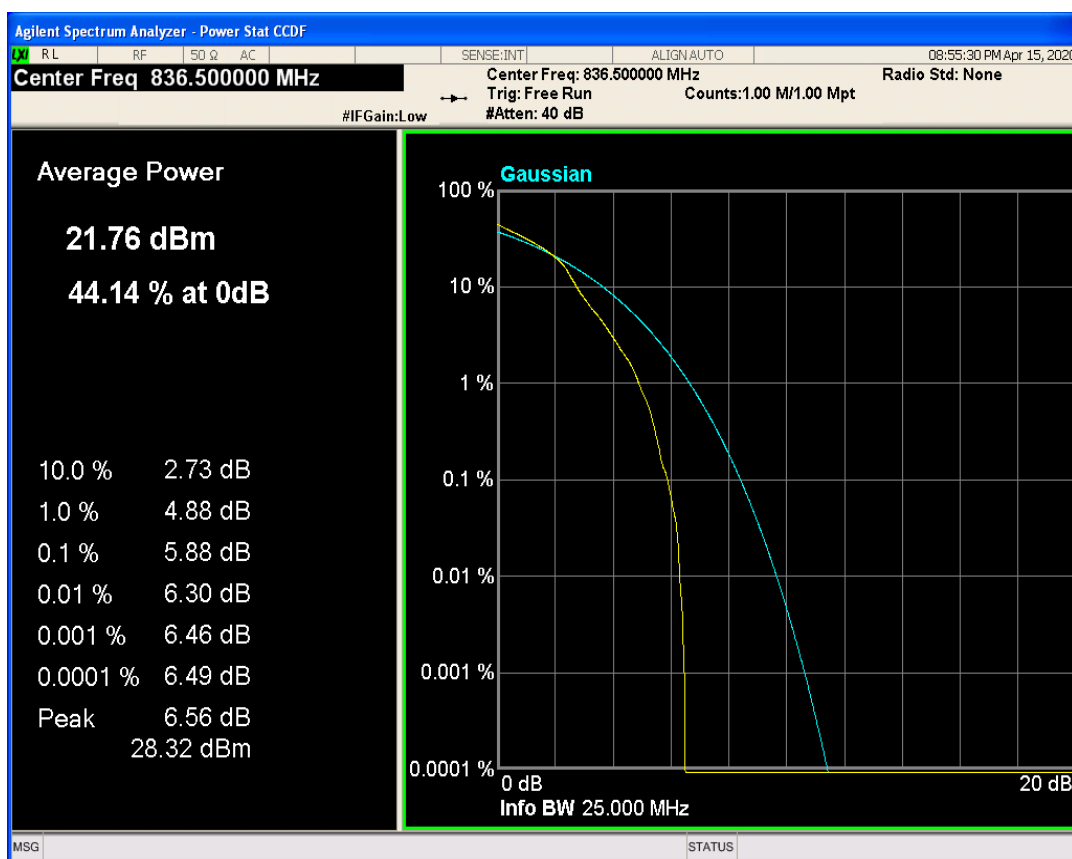
LTE Band5 QAM16 BW=5MHz Channel=20525 RB Size=1 Position=#0



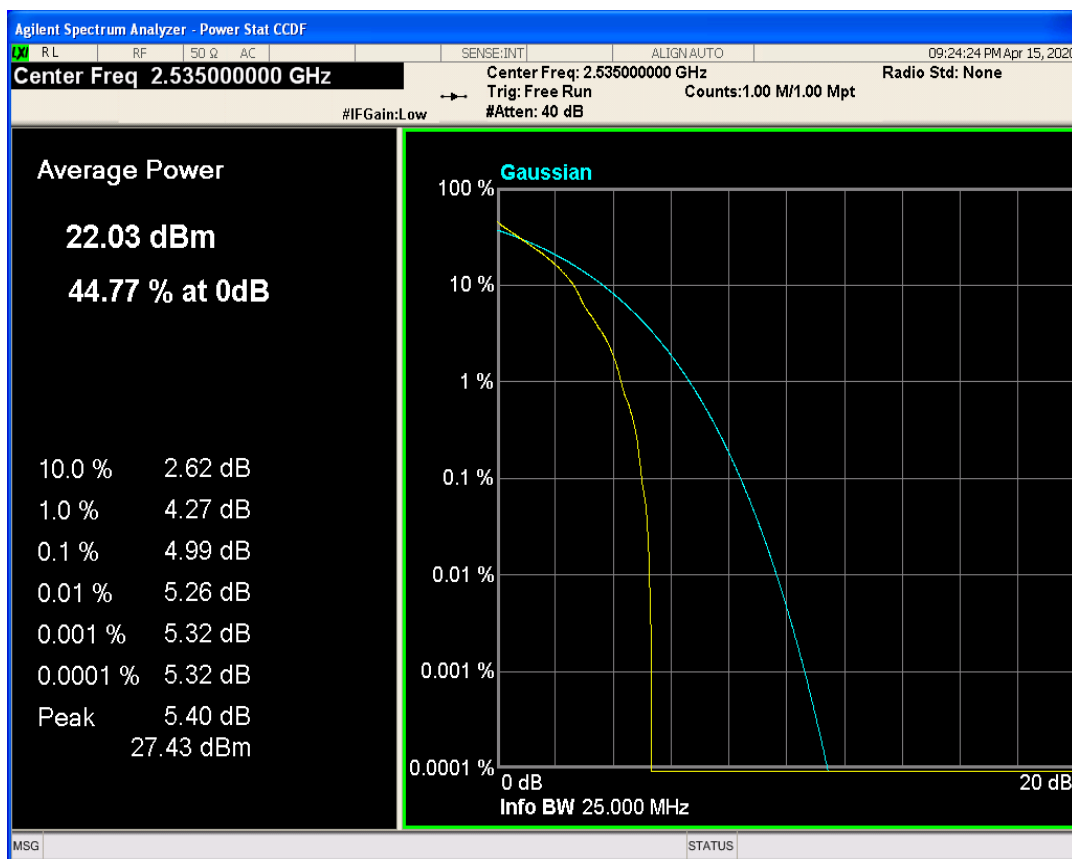
LTE Band5 QPSK BW=10MHz Channel=20525 RB Size=1 Position=#0



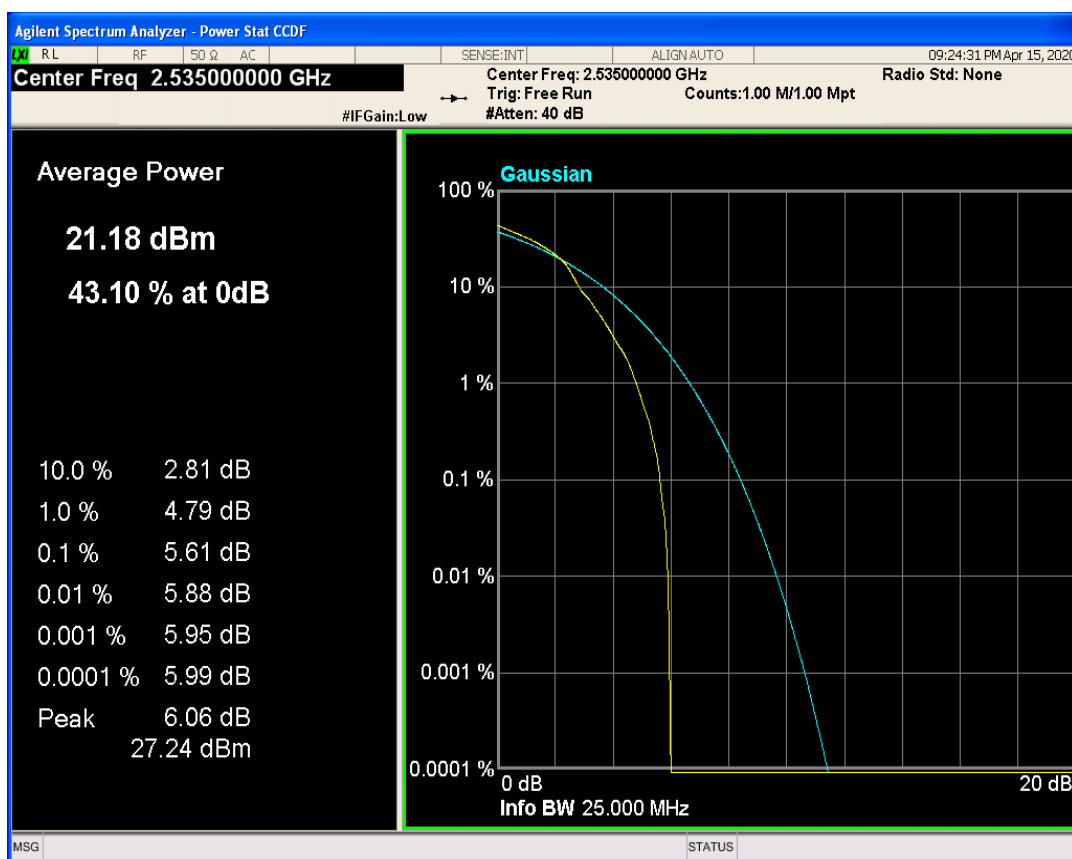
LTE Band5 QAM16 BW=10MHz Channel=20525 RB Size=1 Position=#0



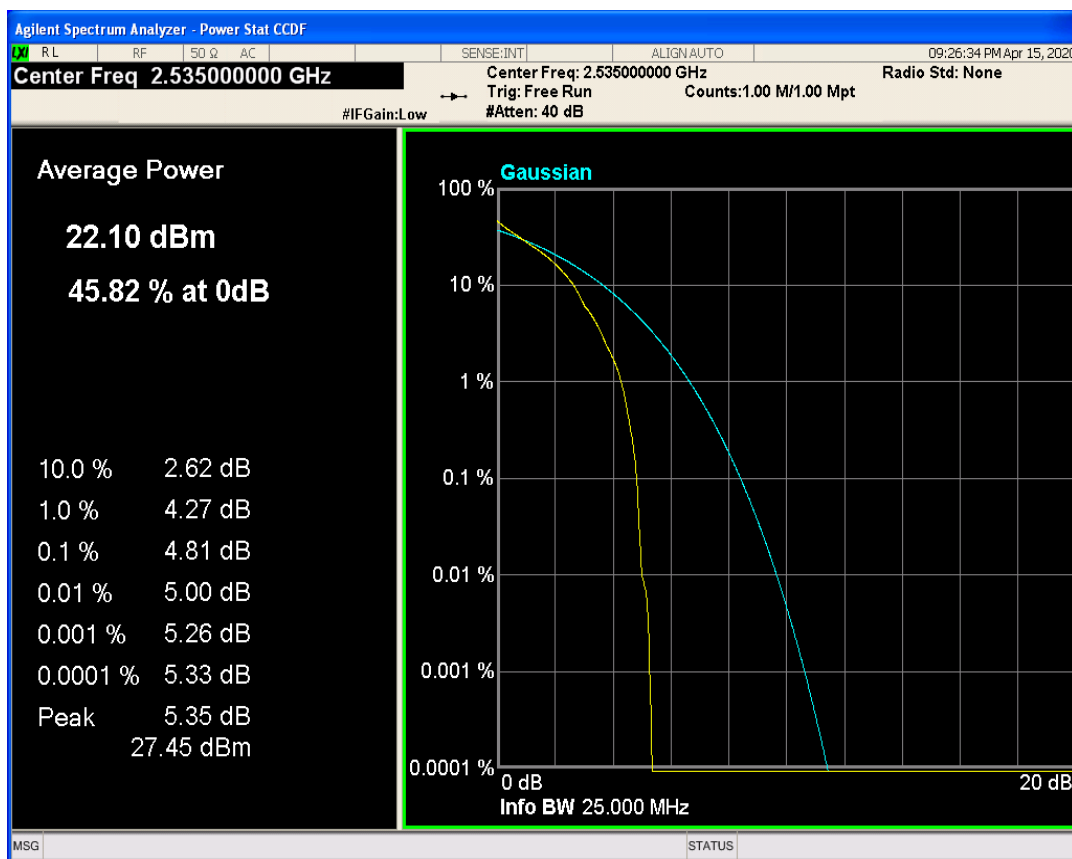
LTE Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0



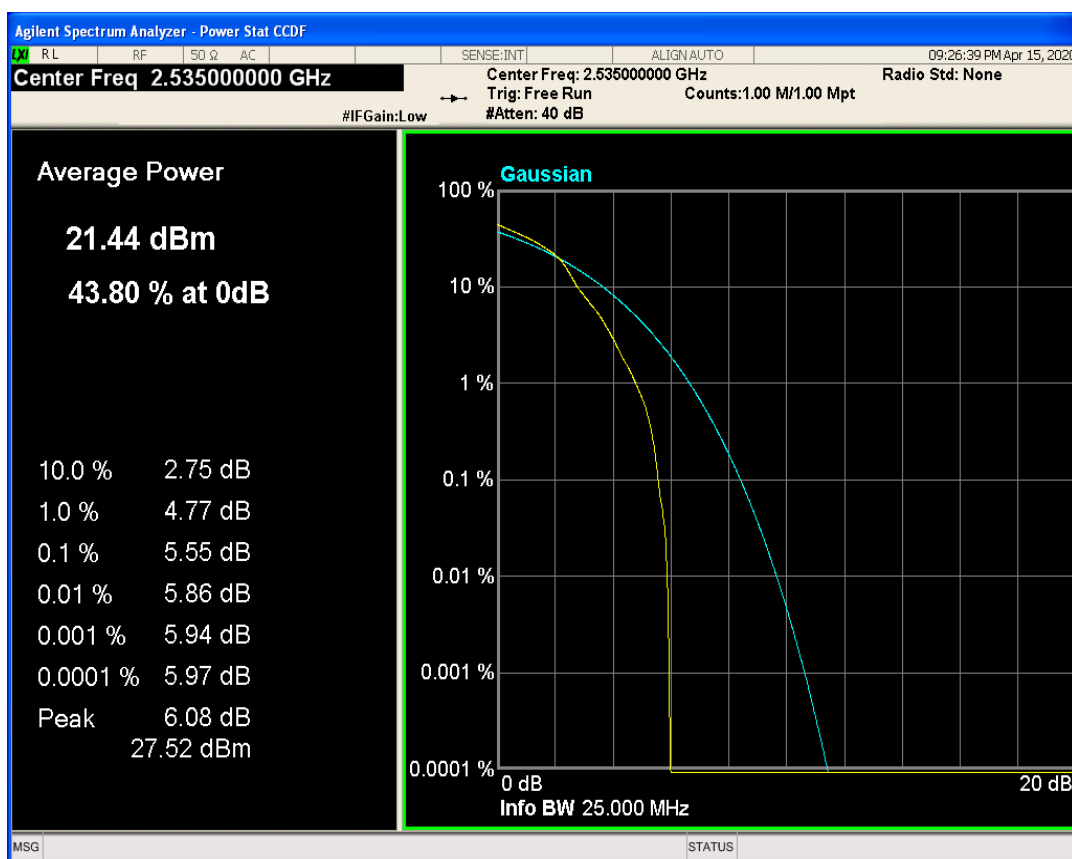
LTE Band7 QAM16 BW=5MHz Channel=21100 RB Size=1 Position=#0



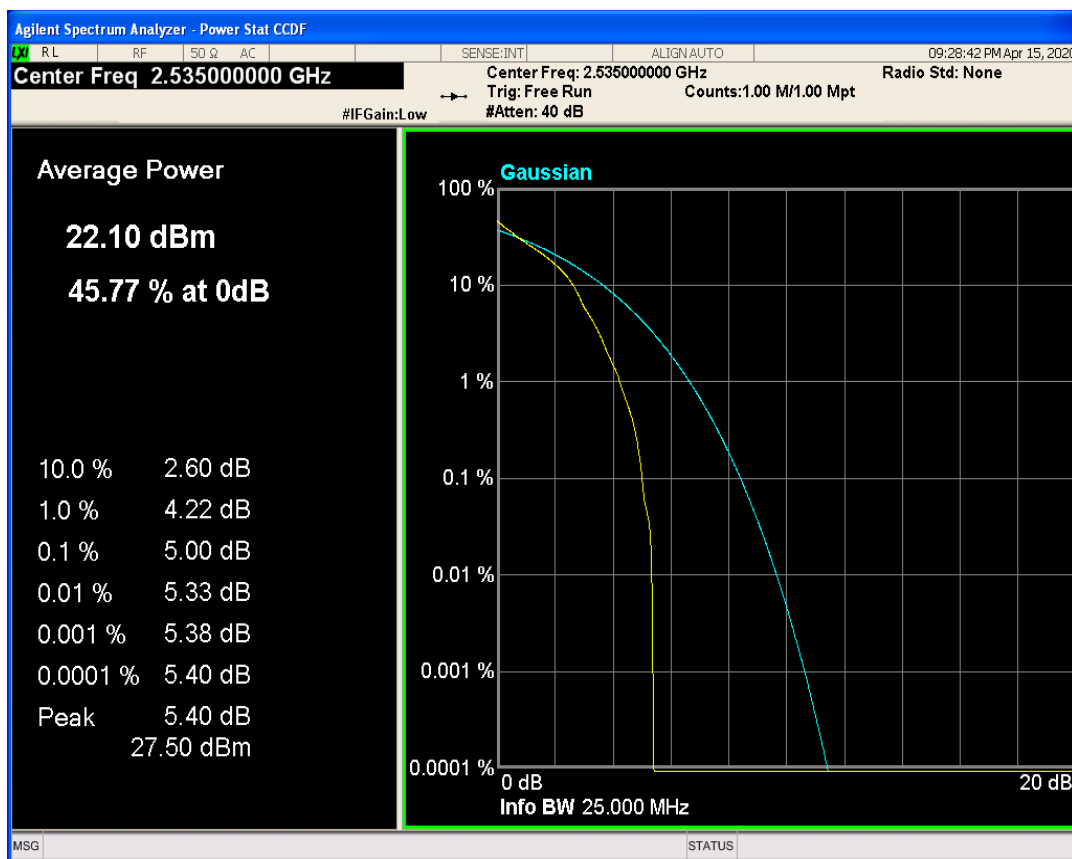
LTE Band7 QPSK BW=10MHz Channel=21100 RB Size=1 Position=#0



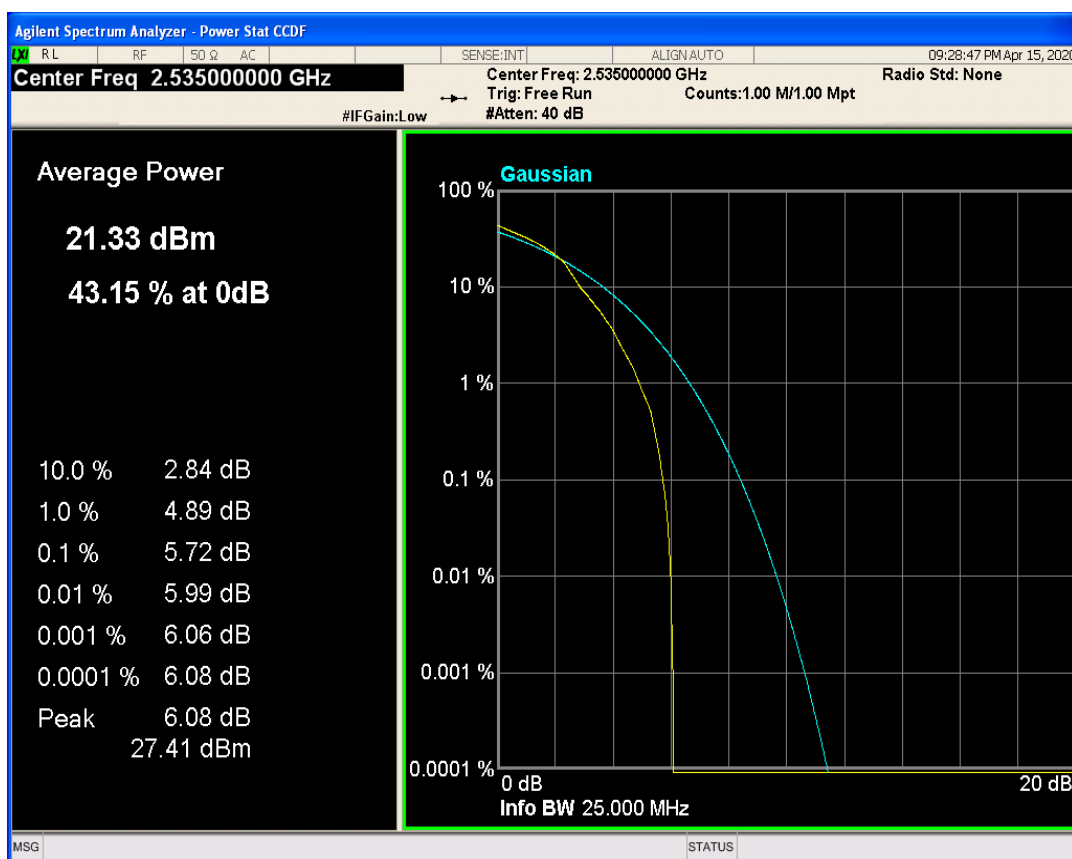
LTE Band7 QAM16 BW=10MHz Channel=21100 RB Size=1 Position=#0



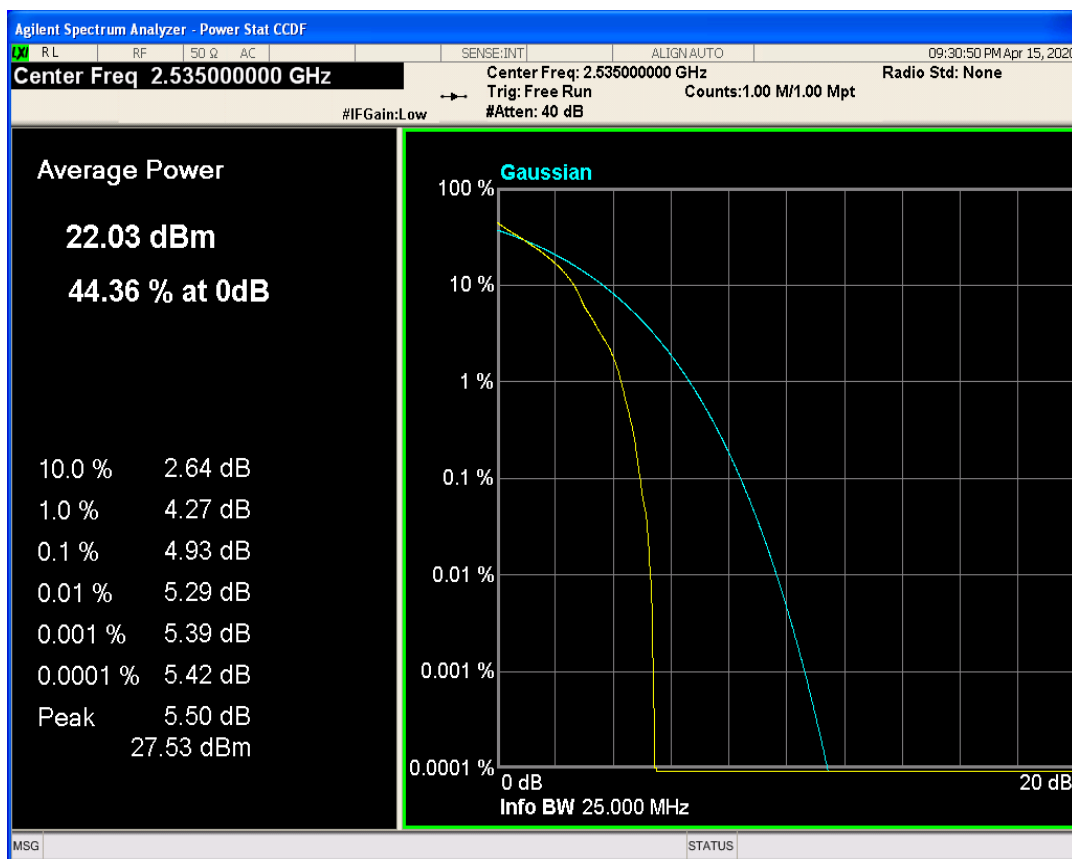
LTE Band7 QPSK BW=15MHz Channel=21100 RB Size=1 Position=#0



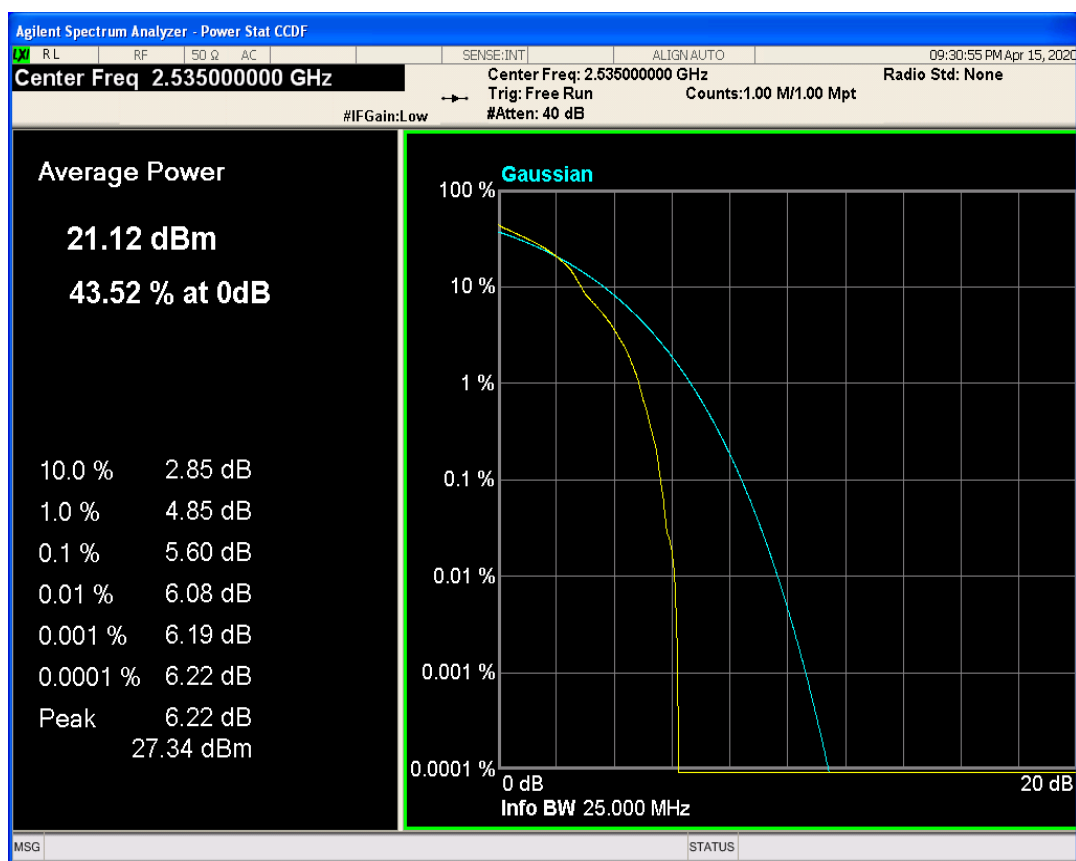
LTE Band7 QAM16 BW=15MHz Channel=21100 RB Size=1 Position=#0



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



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

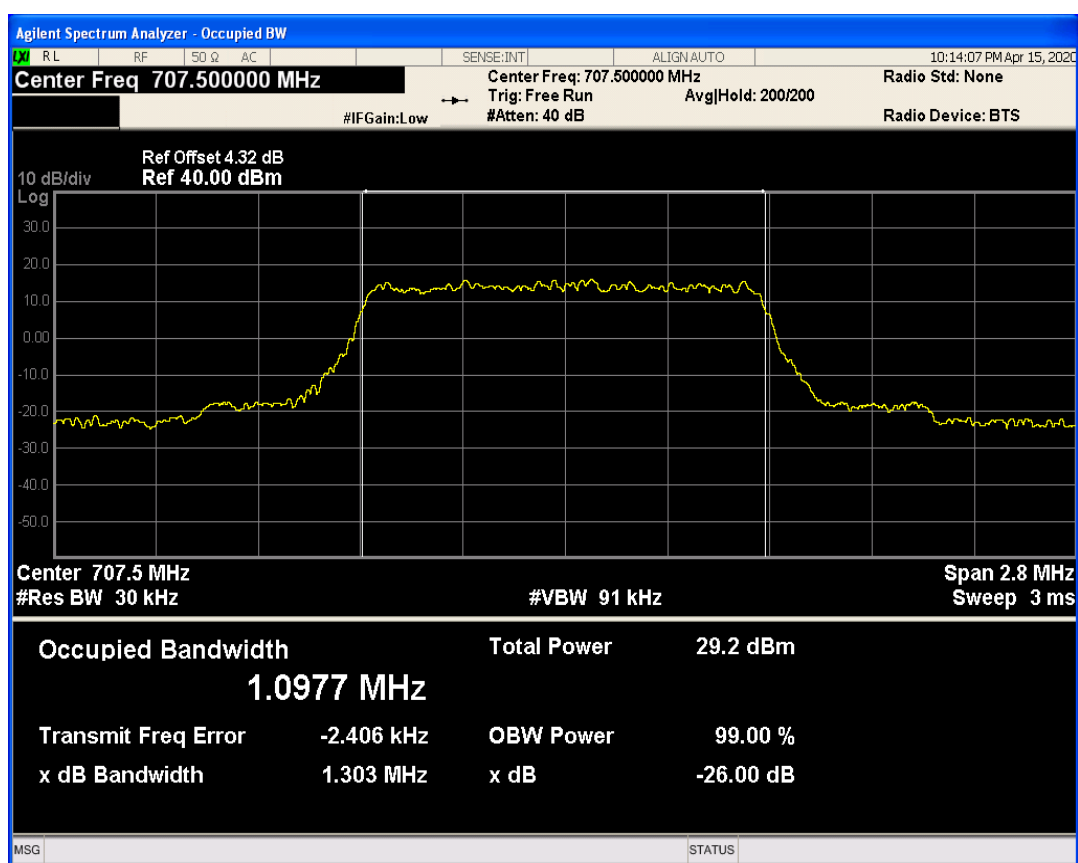


3 Occupied bandwidth

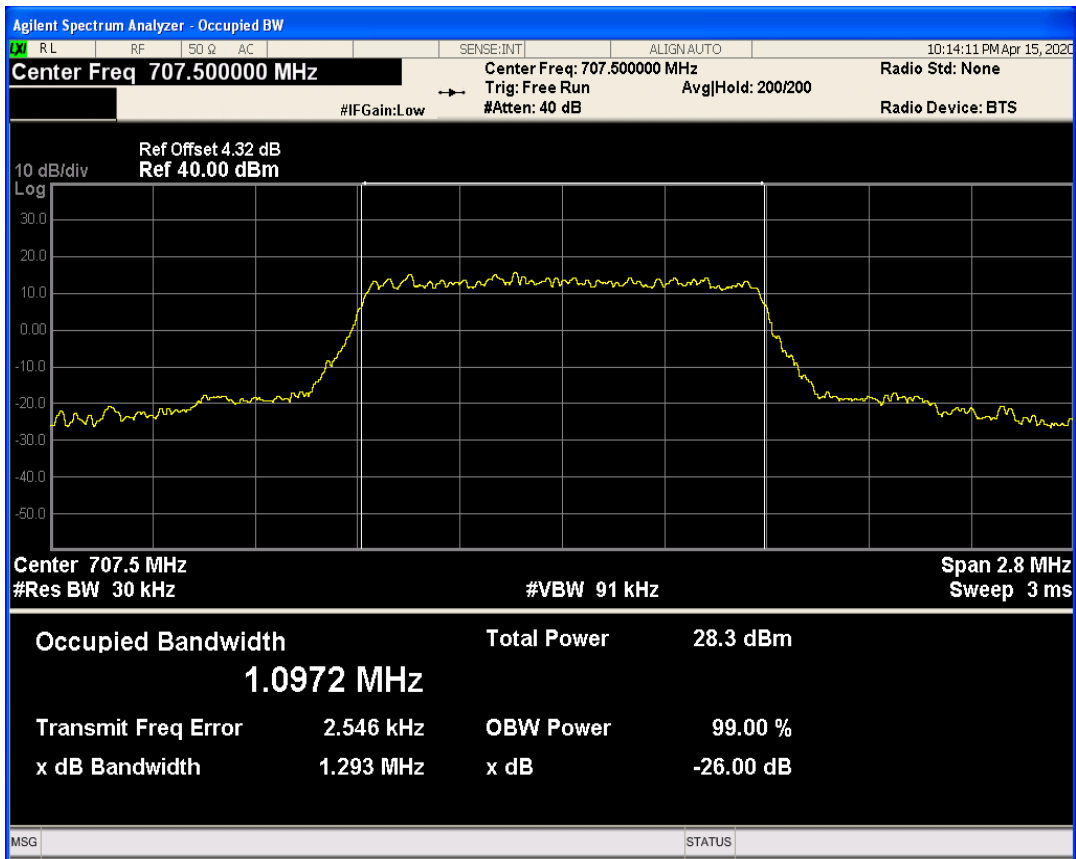
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
LTE Band12	1.4	23095	6	#0	QPSK	1.098	1.303	PASS
LTE Band12	1.4	23095	6	#0	QAM16	1.097	1.293	PASS
LTE Band12	3	23095	15	#0	QPSK	2.689	2.922	PASS
LTE Band12	3	23095	15	#0	QAM16	2.682	2.909	PASS
LTE Band12	5	23095	25	#0	QPSK	4.518	5.120	PASS
LTE Band12	5	23095	25	#0	QAM16	4.526	5.173	PASS
LTE Band12	10	23095	50	#0	QPSK	9.061	10.276	PASS
LTE Band12	10	23095	50	#0	QAM16	9.038	10.120	PASS
LTE Band13	5	23230	25	#0	QPSK	4.521	5.096	PASS
LTE Band13	5	23230	25	#0	QAM16	4.530	5.106	PASS
LTE Band13	10	23230	50	#0	QPSK	8.972	9.885	PASS
LTE Band13	10	23230	50	#0	QAM16	8.983	9.843	PASS
LTE Band17	5	23790	25	#0	QPSK	4.532	5.042	PASS
LTE Band17	5	23790	25	#0	QAM16	4.523	5.179	PASS
LTE Band17	10	23790	50	#0	QPSK	8.983	10.032	PASS
LTE Band17	10	23790	50	#0	QAM16	8.978	9.893	PASS
LTE Band2	1.4	18900	6	#0	QPSK	1.104	1.287	PASS
LTE Band2	1.4	18900	6	#0	QAM16	1.096	1.306	PASS
LTE Band2	3	18900	15	#0	QPSK	2.695	2.918	PASS
LTE Band2	3	18900	15	#0	QAM16	2.693	2.931	PASS
LTE Band2	5	18900	25	#0	QPSK	4.511	4.870	PASS
LTE Band2	5	18900	25	#0	QAM16	4.503	4.960	PASS
LTE Band2	10	18900	50	#0	QPSK	9.003	9.722	PASS
LTE Band2	10	18900	50	#0	QAM16	8.963	9.708	PASS
LTE Band2	15	18900	75	#0	QPSK	13.436	14.467	PASS
LTE Band2	15	18900	75	#0	QAM16	13.425	14.578	PASS
LTE Band2	20	18900	100	#0	QPSK	17.904	19.219	PASS
LTE Band2	20	18900	100	#0	QAM16	17.966	19.338	PASS
LTE Band4	1.4	20175	6	#0	QPSK	1.095	1.276	PASS
LTE Band4	1.4	20175	6	#0	QAM16	1.097	1.313	PASS
LTE Band4	3	20175	15	#0	QPSK	2.693	2.914	PASS
LTE Band4	3	20175	15	#0	QAM16	2.682	2.929	PASS
LTE Band4	5	20175	25	#0	QPSK	4.514	4.890	PASS
LTE Band4	5	20175	25	#0	QAM16	4.501	4.893	PASS
LTE Band4	10	20175	50	#0	QPSK	8.983	9.660	PASS
LTE Band4	10	20175	50	#0	QAM16	8.999	9.670	PASS
LTE Band4	15	20175	75	#0	QPSK	13.462	14.508	PASS
LTE Band4	15	20175	75	#0	QAM16	13.467	14.495	PASS
LTE Band4	20	20175	100	#0	QPSK	17.922	19.252	PASS
LTE Band4	20	20175	100	#0	QAM16	17.952	19.339	PASS
LTE Band5	1.4	20525	6	#0	QPSK	1.097	1.290	PASS

LTE Band5	1.4	20525	6	#0	QAM16	1.089	1.265	PASS
LTE Band5	3	20525	15	#0	QPSK	2.695	2.907	PASS
LTE Band5	3	20525	15	#0	QAM16	2.687	2.915	PASS
LTE Band5	5	20525	25	#0	QPSK	4.511	4.912	PASS
LTE Band5	5	20525	25	#0	QAM16	4.512	4.918	PASS
LTE Band5	10	20525	50	#0	QPSK	8.986	9.650	PASS
LTE Band5	10	20525	50	#0	QAM16	9.009	9.762	PASS
LTE Band7	5	21100	25	#0	QPSK	4.503	4.900	PASS
LTE Band7	5	21100	25	#0	QAM16	4.501	4.881	PASS
LTE Band7	10	21100	50	#0	QPSK	8.981	9.711	PASS
LTE Band7	10	21100	50	#0	QAM16	8.997	9.746	PASS
LTE Band7	15	21100	75	#0	QPSK	13.478	14.582	PASS
LTE Band7	15	21100	75	#0	QAM16	13.491	14.432	PASS
LTE Band7	20	21100	100	#0	QPSK	17.941	19.410	PASS
LTE Band7	20	21100	100	#0	QAM16	17.951	19.209	PASS

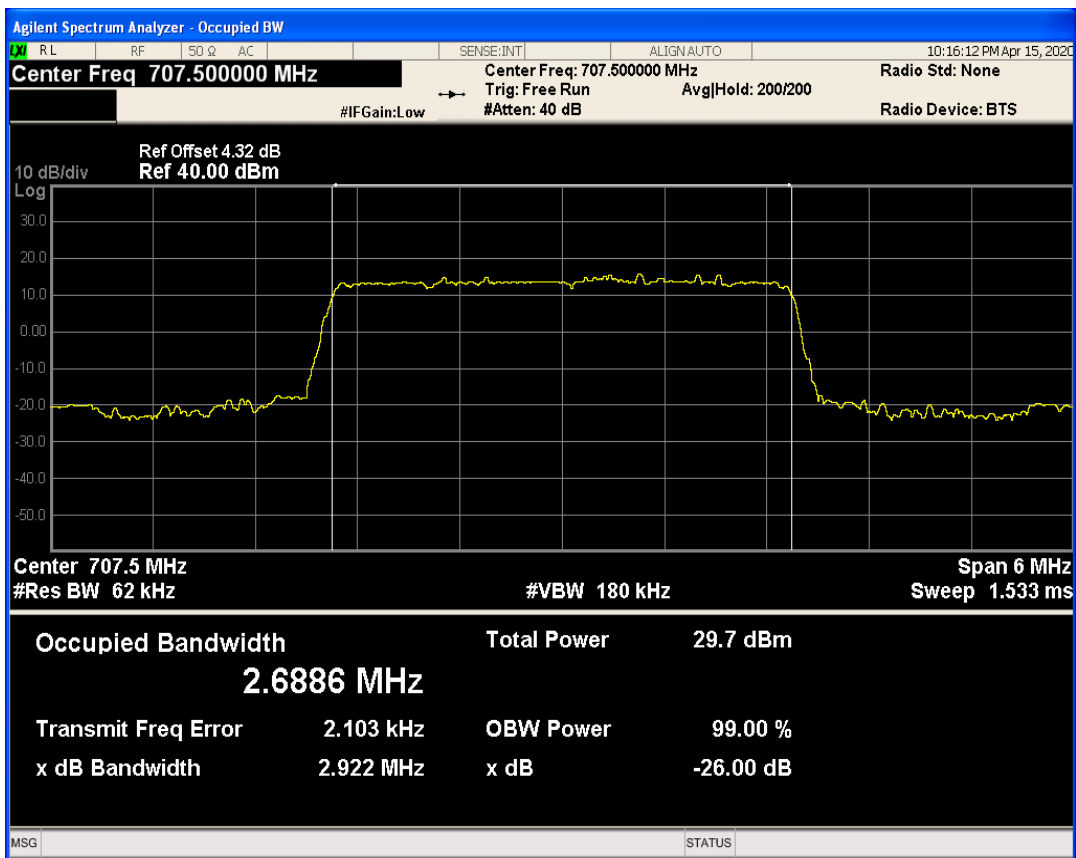
LTE Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0



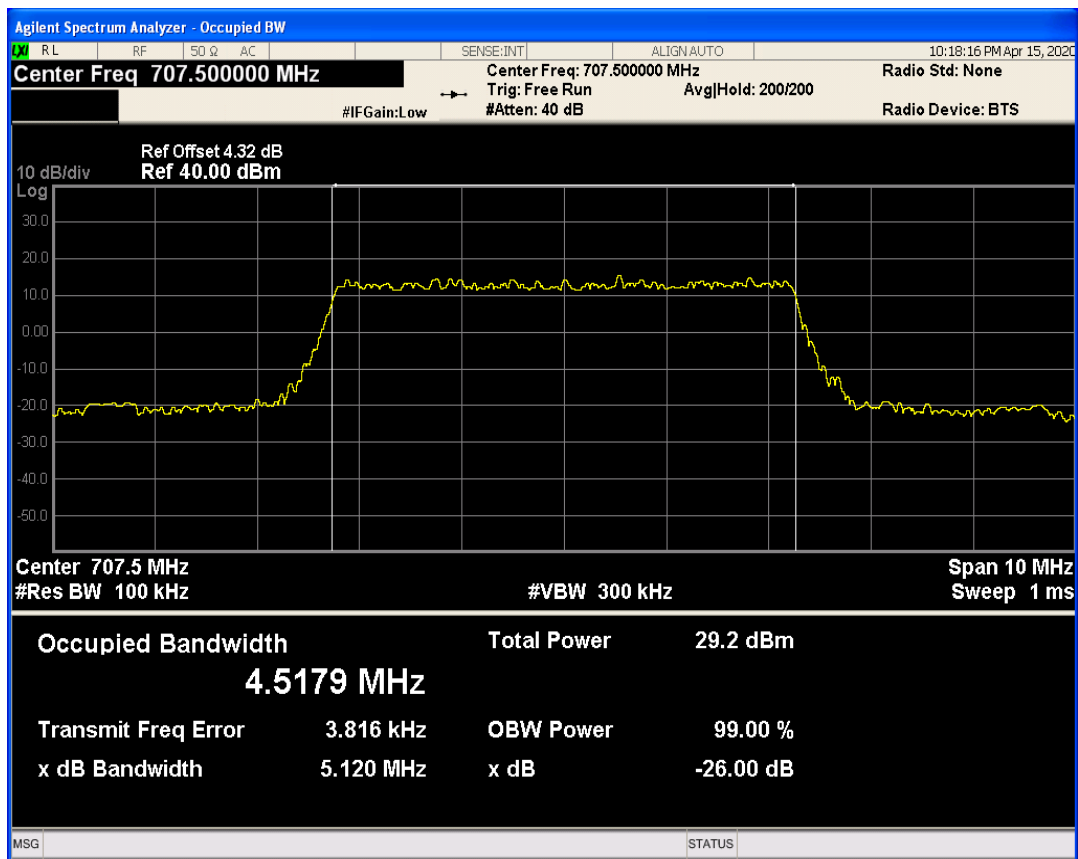
LTE Band12 QAM16 BW=1.4MHz Channel=23095 RB Size=6 Position=#0



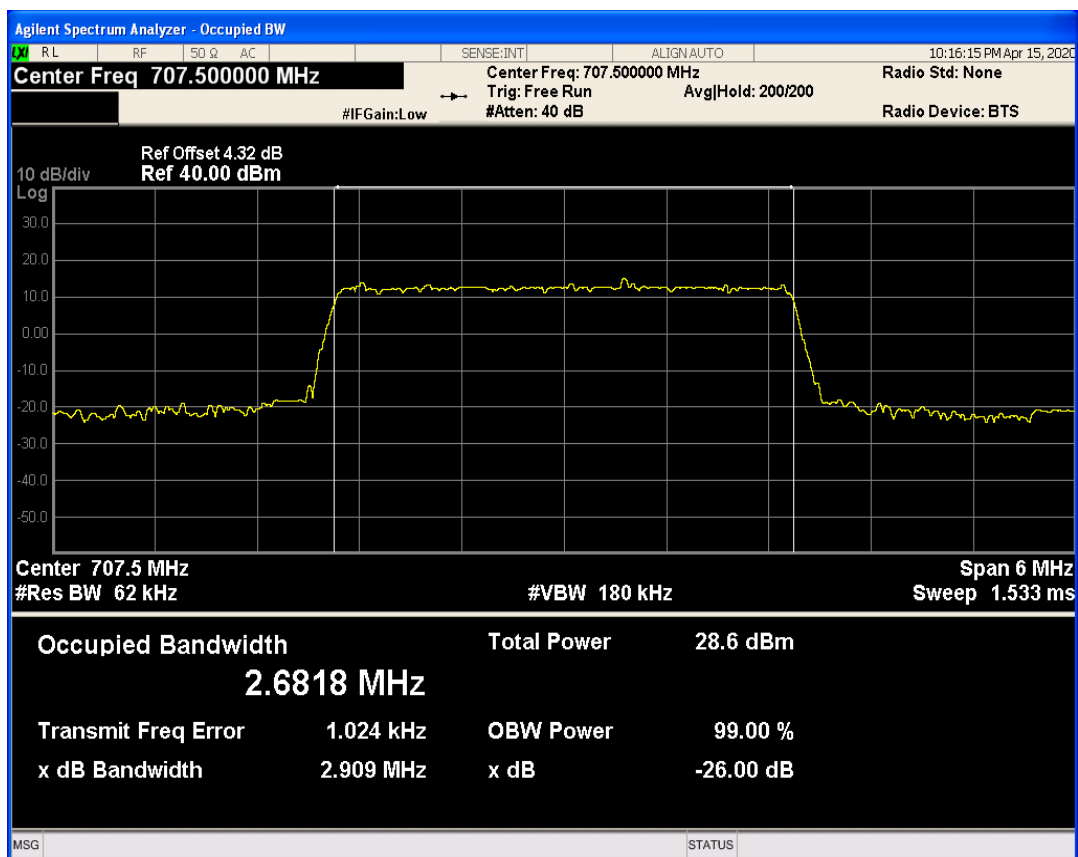
LTE Band12 QPSK BW=3MHz Channel=23095 RB Size=15 Position=#0



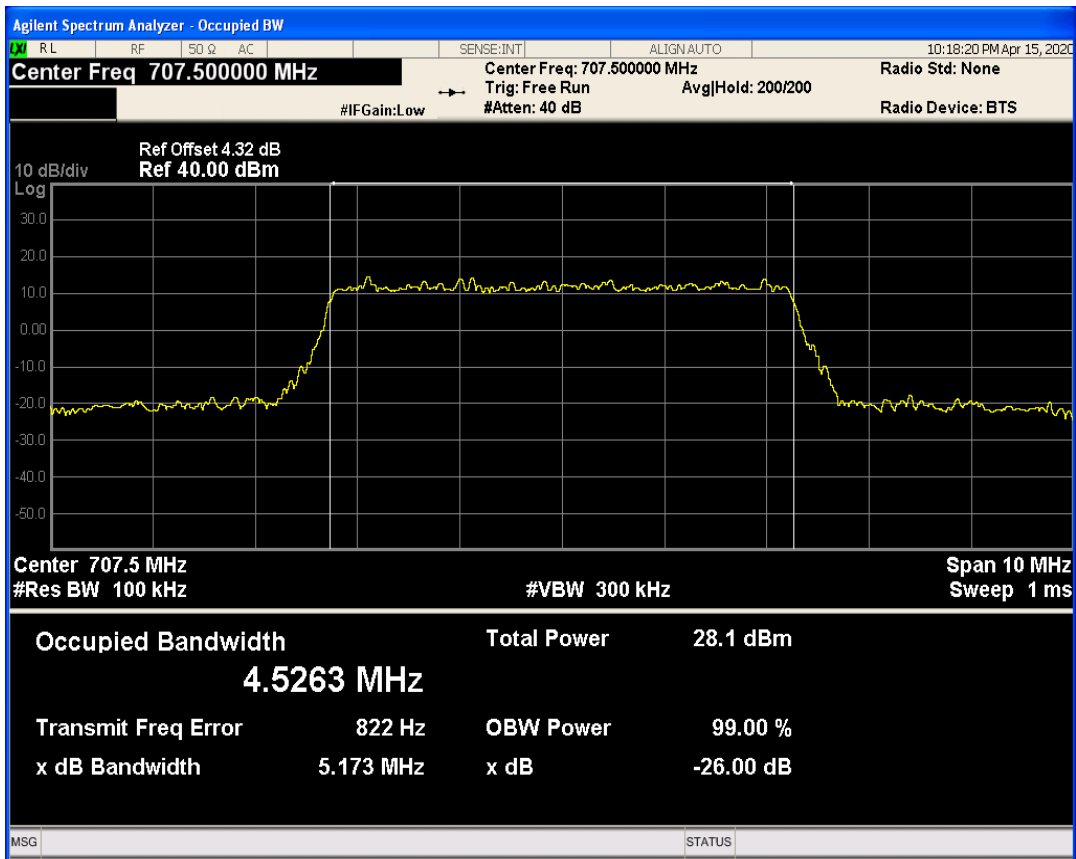
LTE Band12 QPSK BW=5MHz Channel=23095 RB Size=25 Position=#0



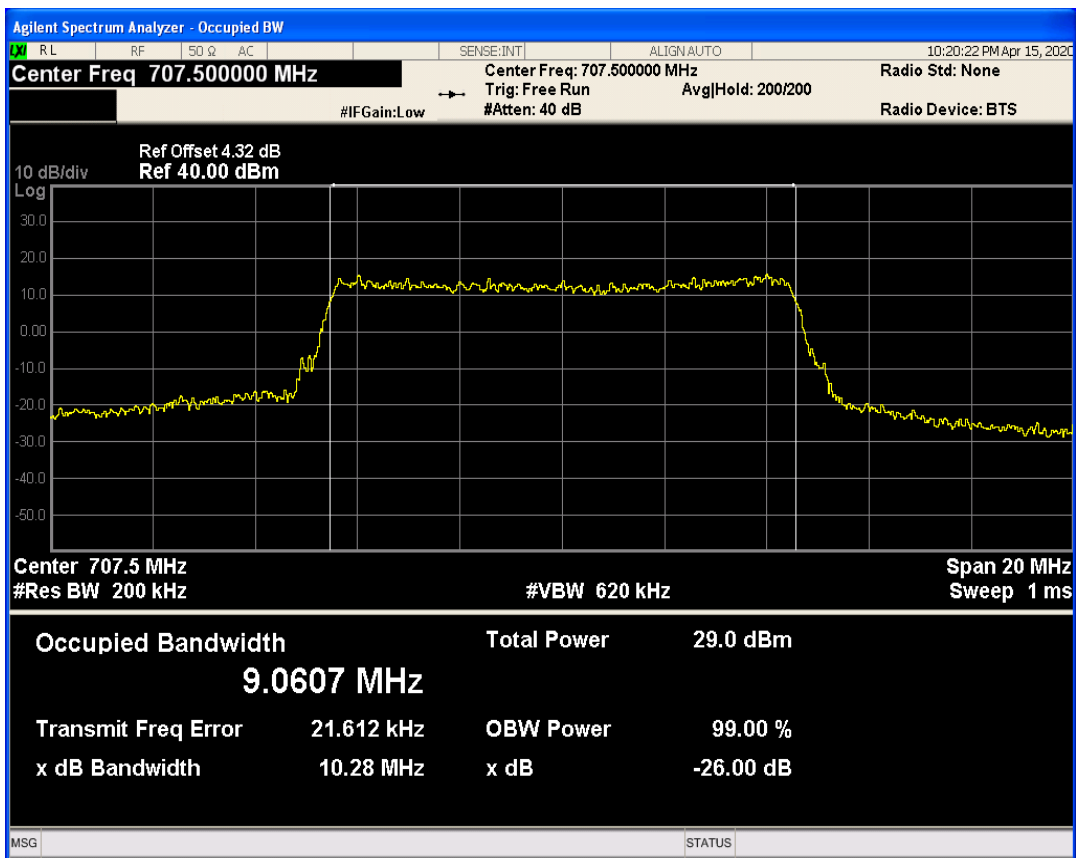
LTE Band12 QAM16 BW=3MHz Channel=23095 RB Size=15 Position=#0



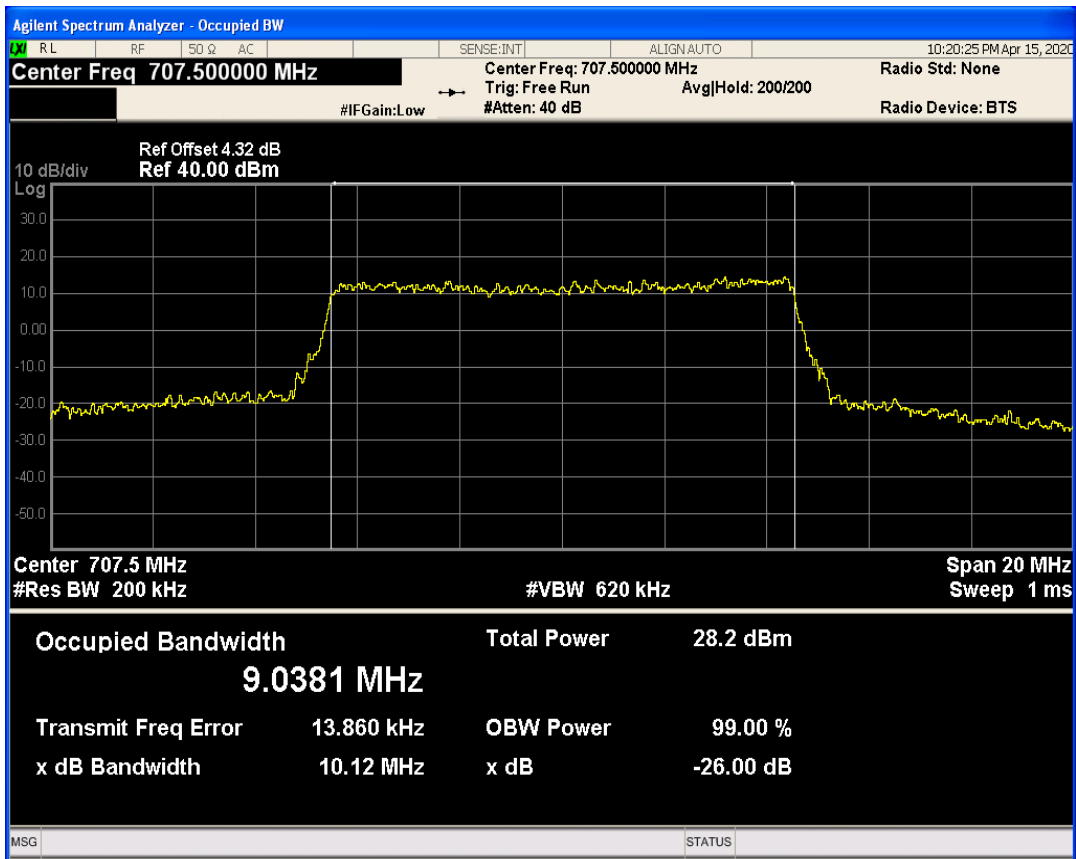
LTE Band12 QAM16 BW=5MHz Channel=23095 RB Size=25 Position=#0



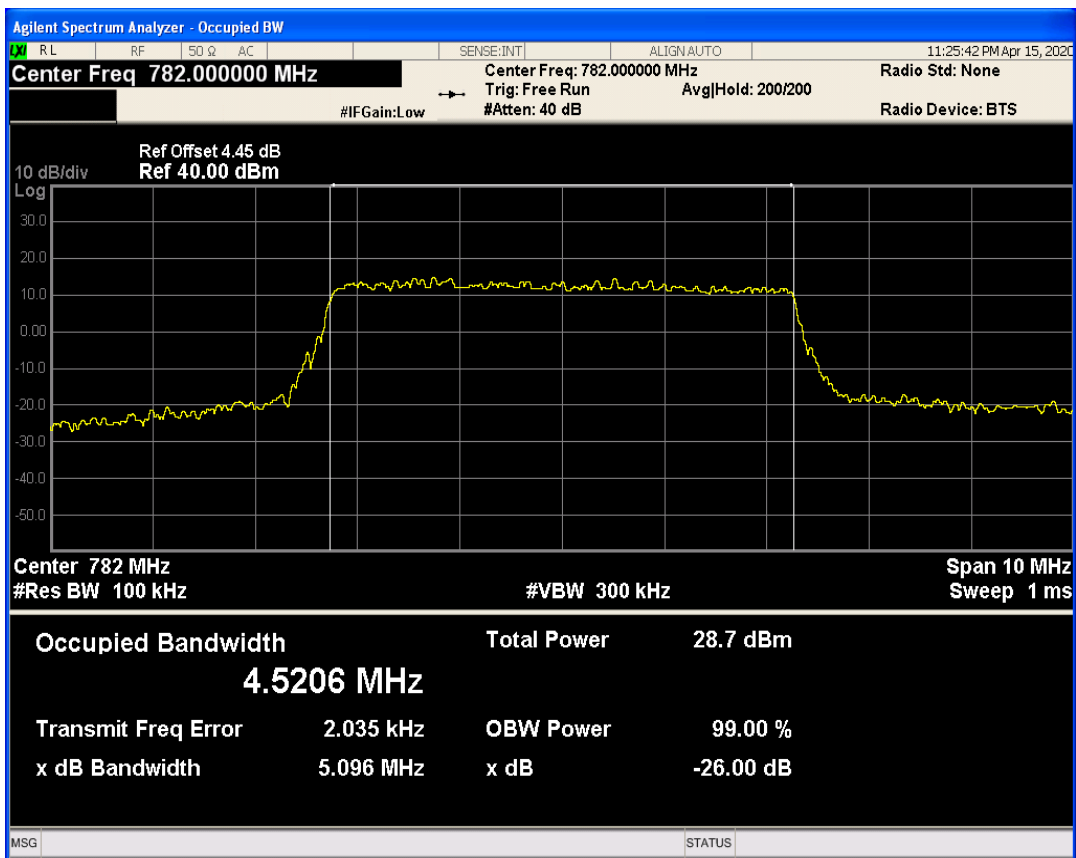
LTE Band12 QPSK BW=10MHz Channel=23095 RB Size=50 Position=#0



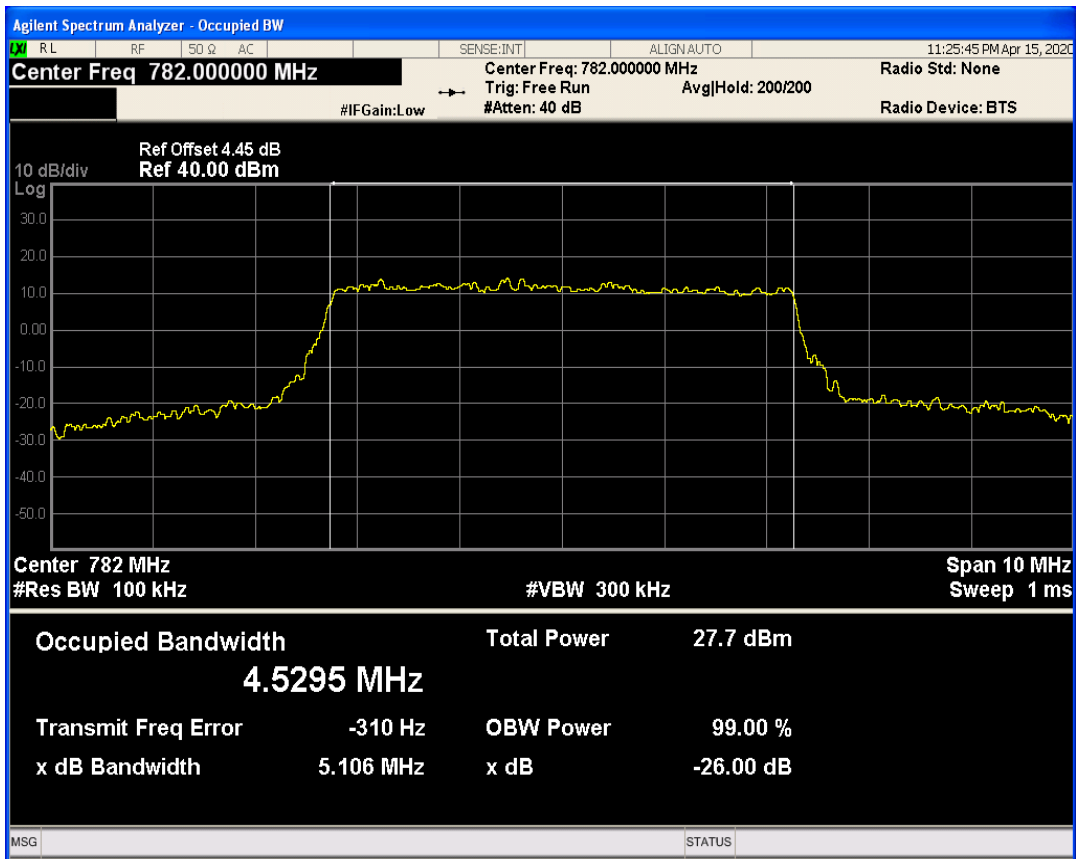
LTE Band12 QAM16 BW=10MHz Channel=23095 RB Size=50 Position=#0



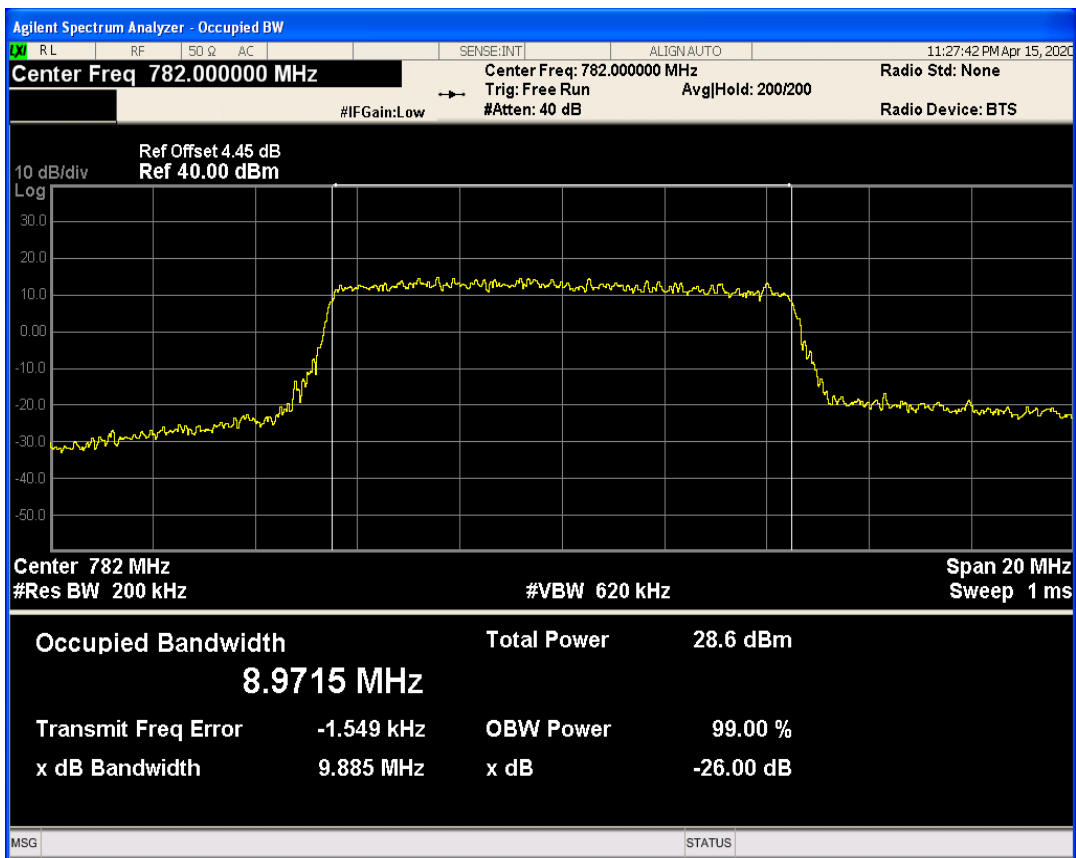
LTE Band13 QPSK BW=5MHz Channel=23230 RB Size=25 Position=#0



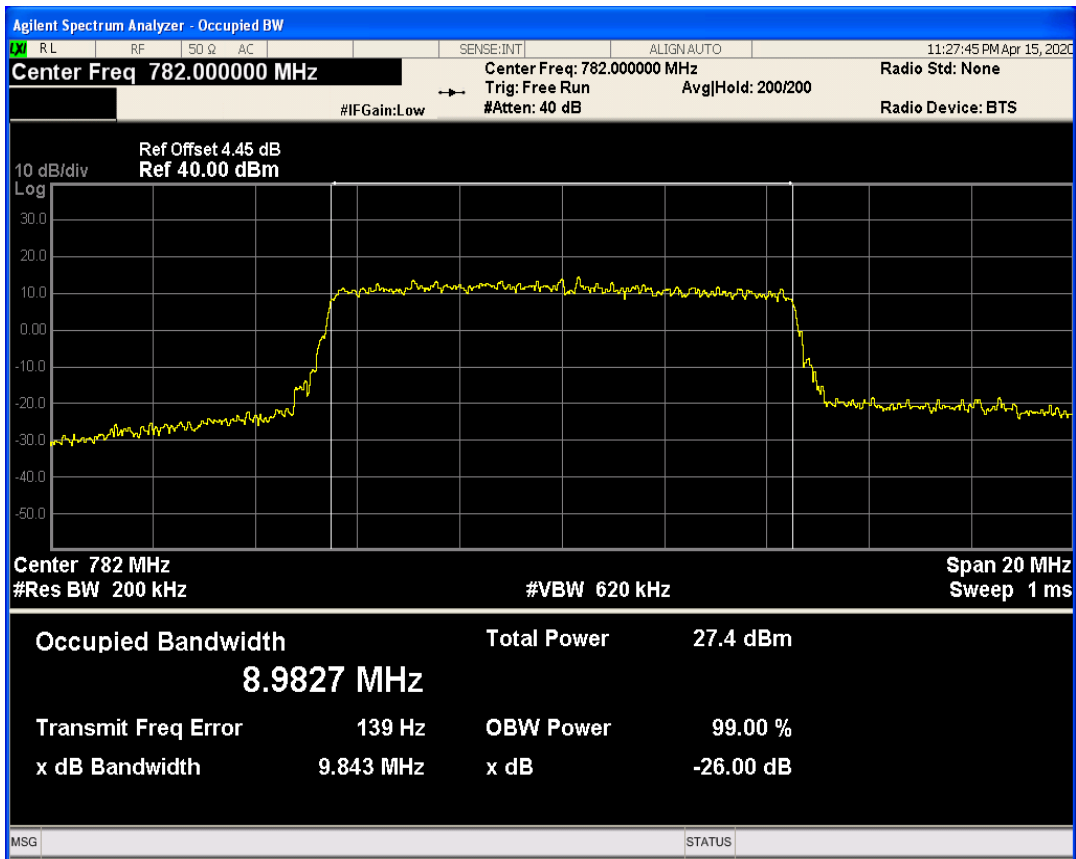
LTE Band13 QAM16 BW=5MHz Channel=23230 RB Size=25 Position=#0



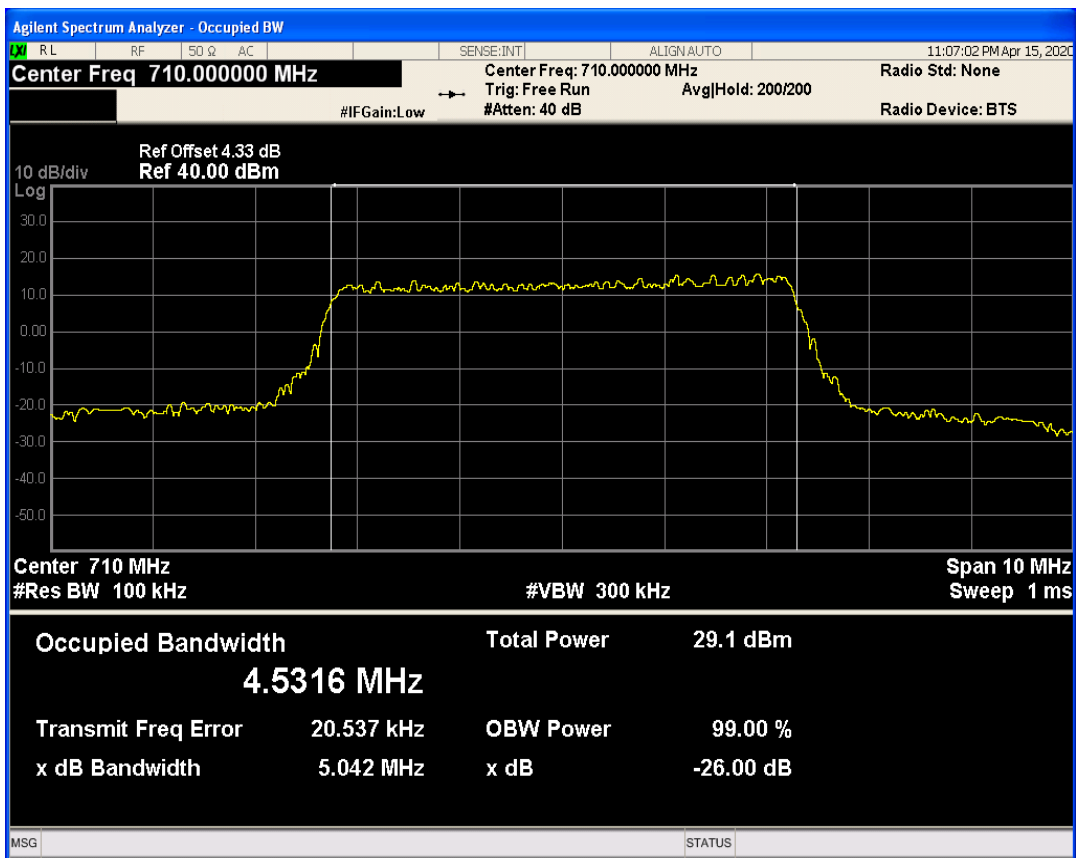
LTE Band13 QPSK BW=10MHz Channel=23230 RB Size=50 Position=#0



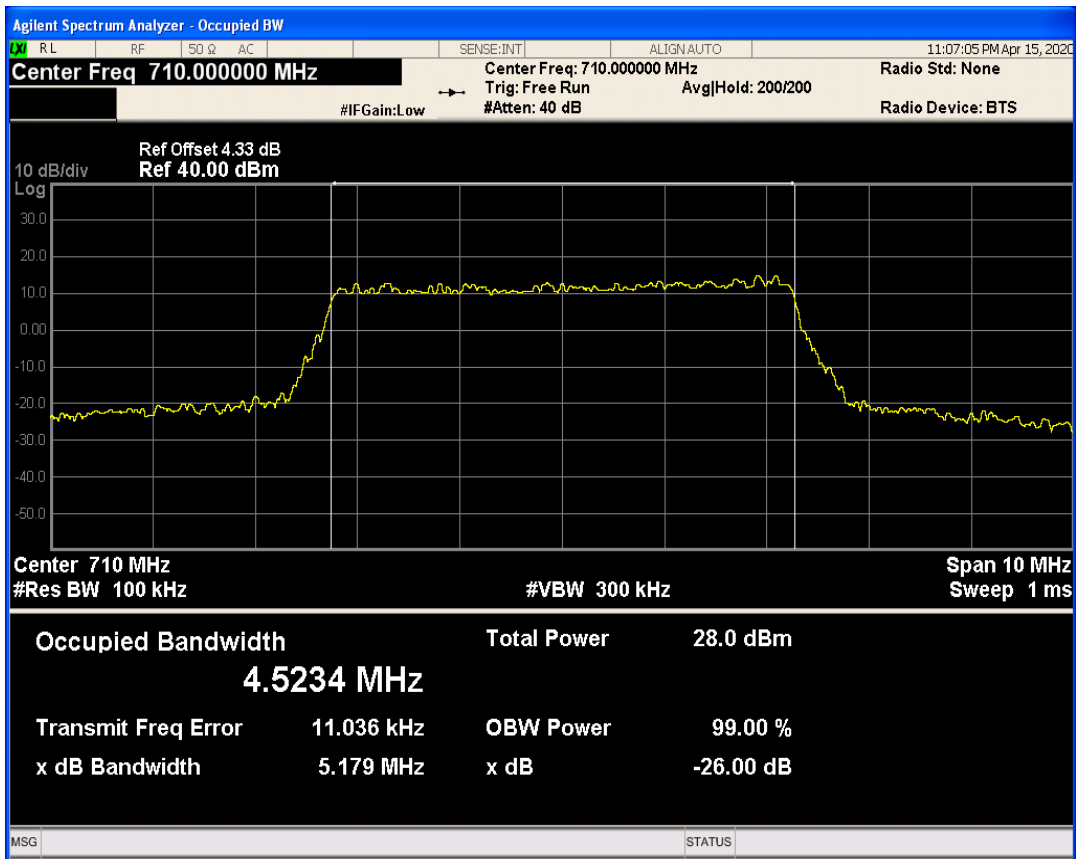
LTE Band13 QAM16 BW=10MHz Channel=23230 RB Size=50 Position=#0



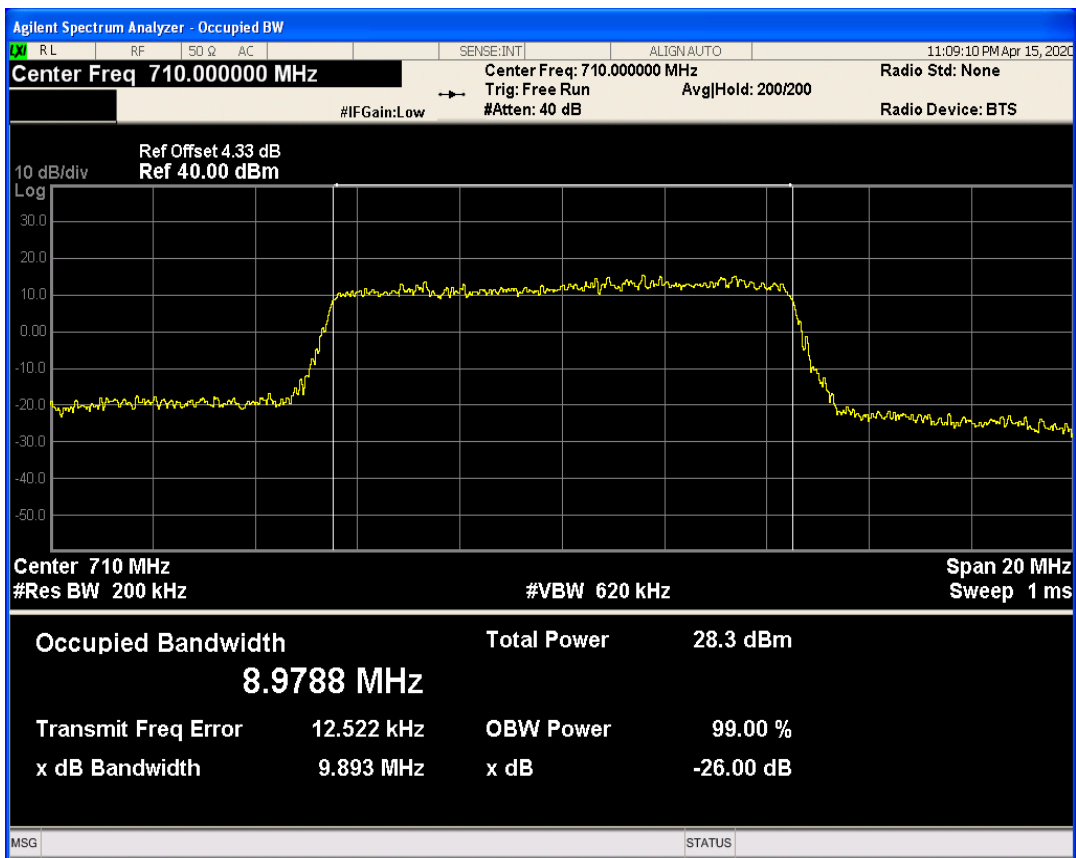
LTE Band17 QPSK BW=5MHz Channel=23790 RB Size=25 Position=#0



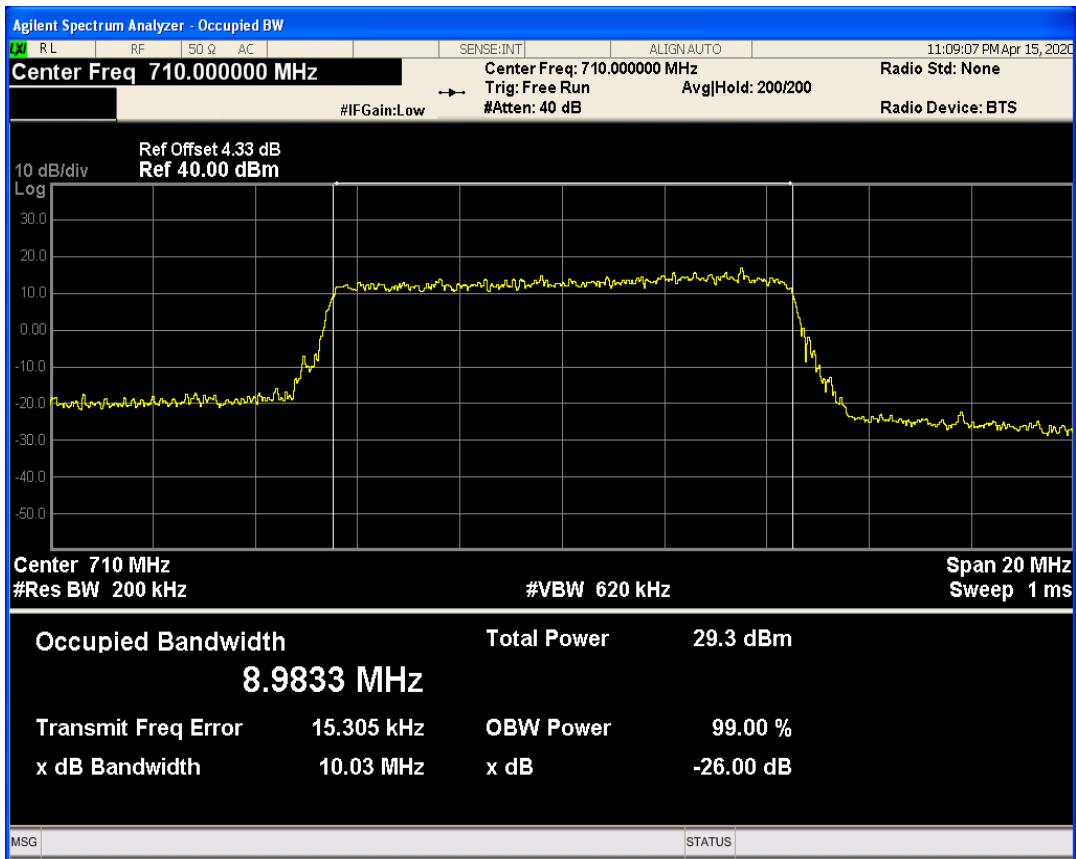
LTE Band17 QAM16 BW=5MHz Channel=23790 RB Size=25 Position=#0



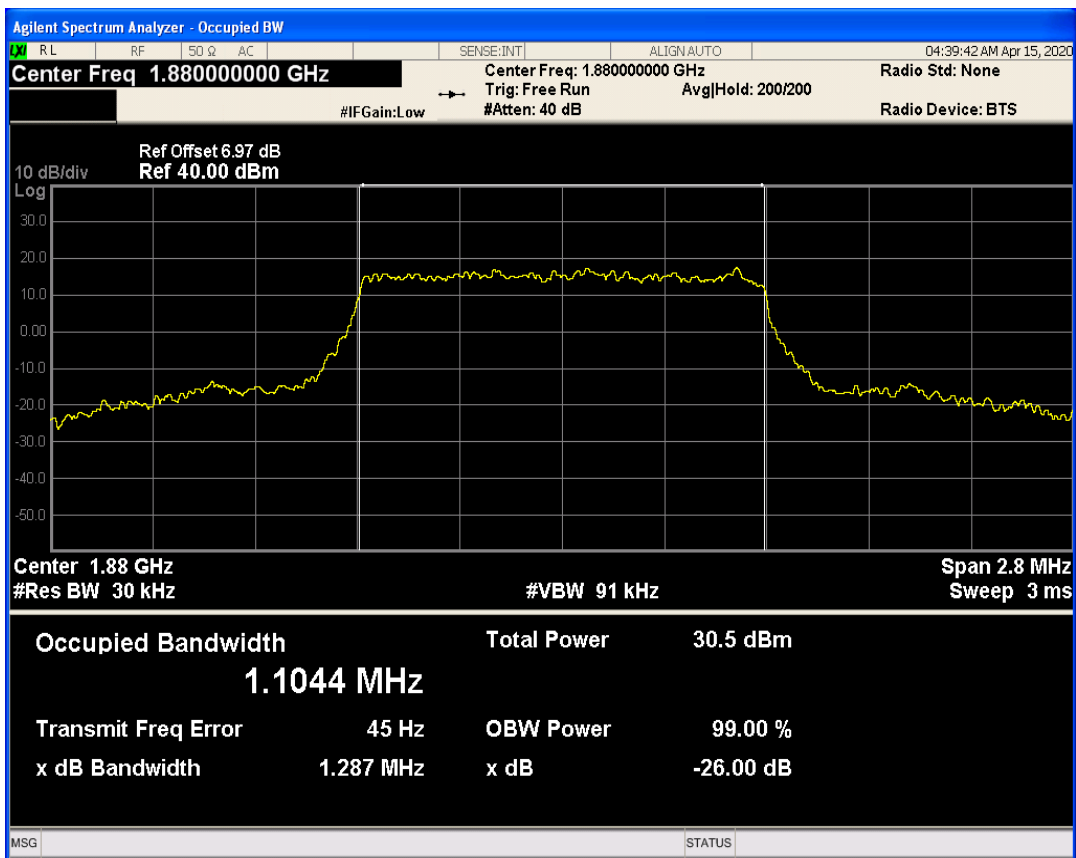
LTE Band17 QAM16 BW=10MHz Channel=23790 RB Size=50 Position=#0



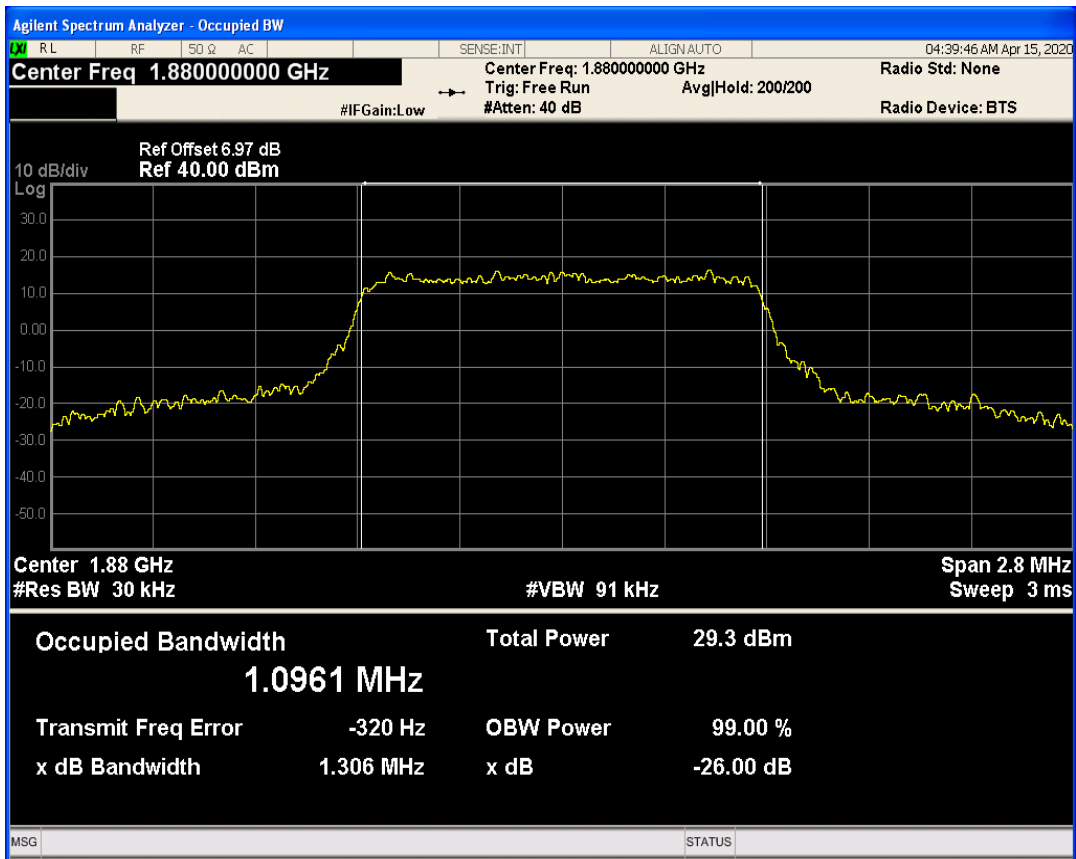
LTE Band17 QPSK BW=10MHz Channel=23790 RB Size=50 Position=#0



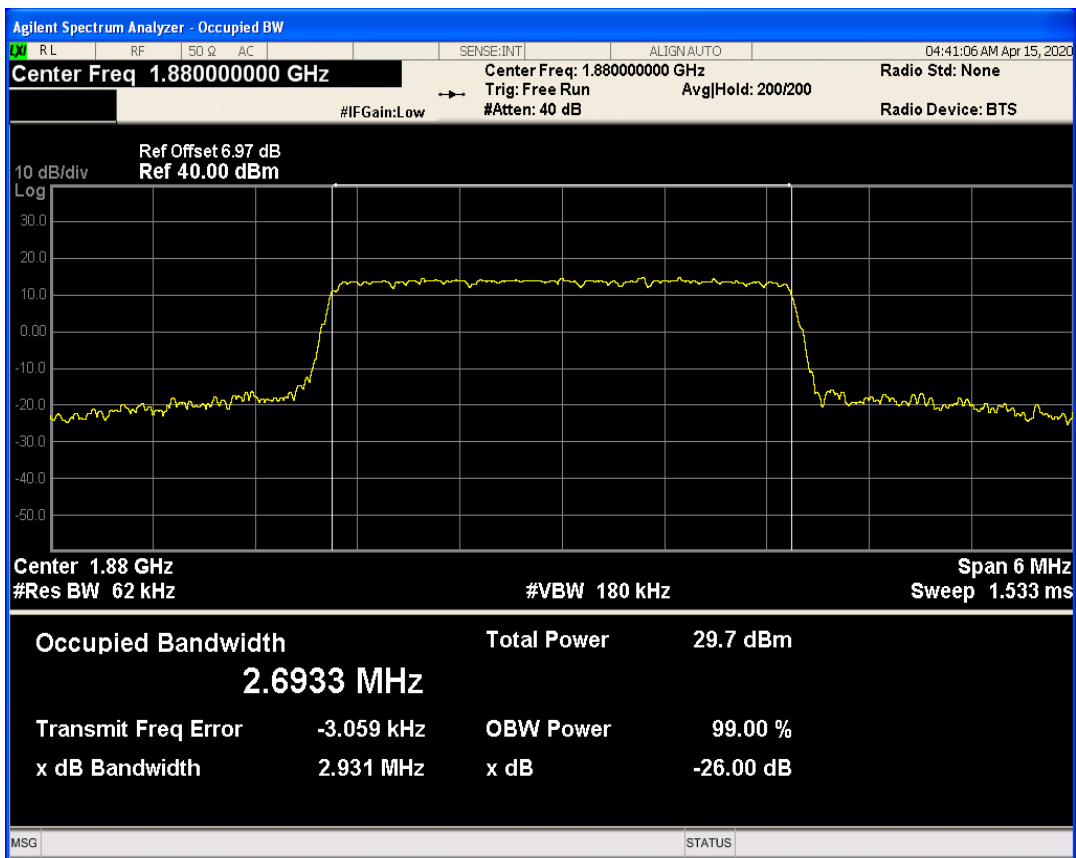
LTE Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



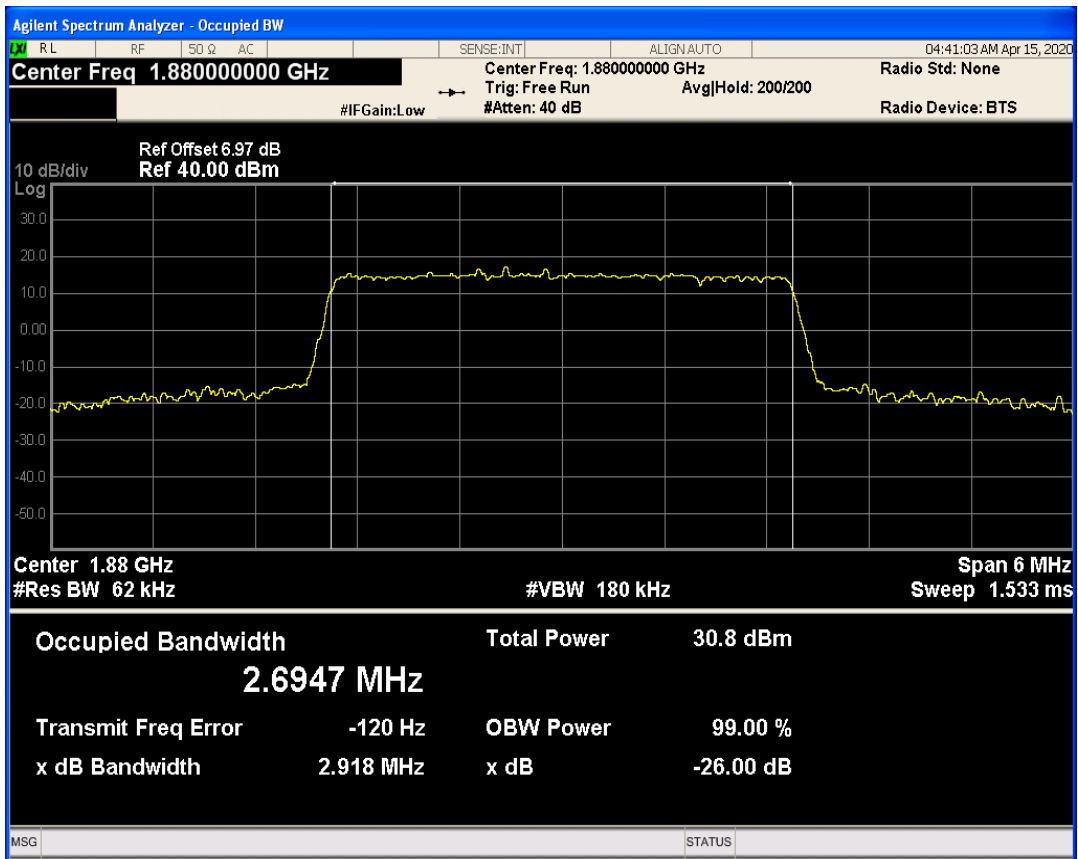
LTE Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=6 Position=#0



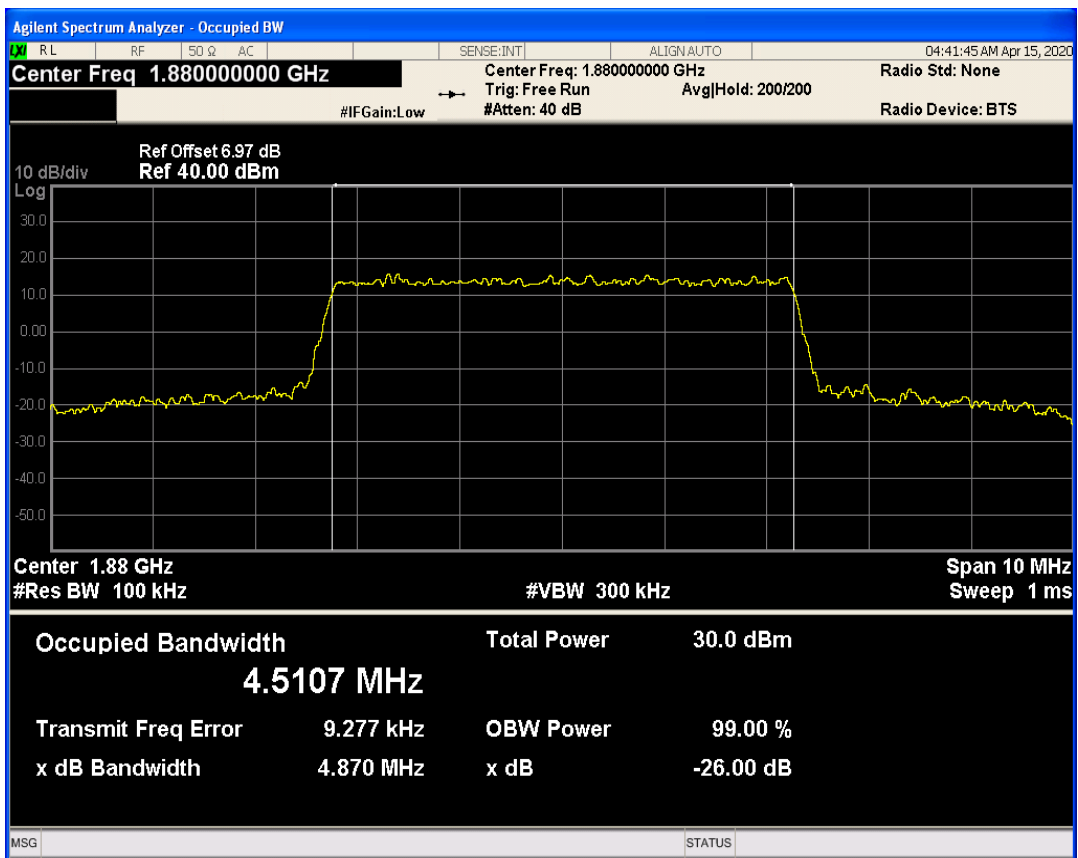
LTE Band2 QAM16 BW=3MHz Channel=18900 RB Size=15 Position=#0



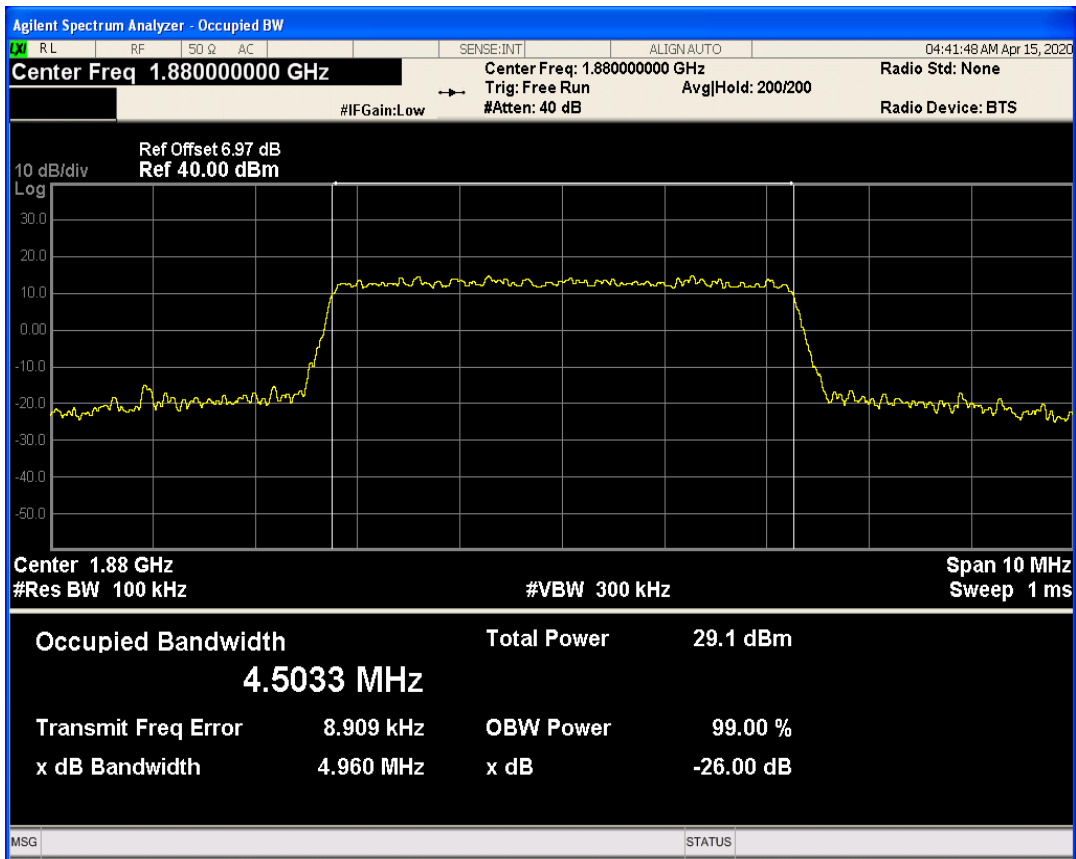
LTE Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



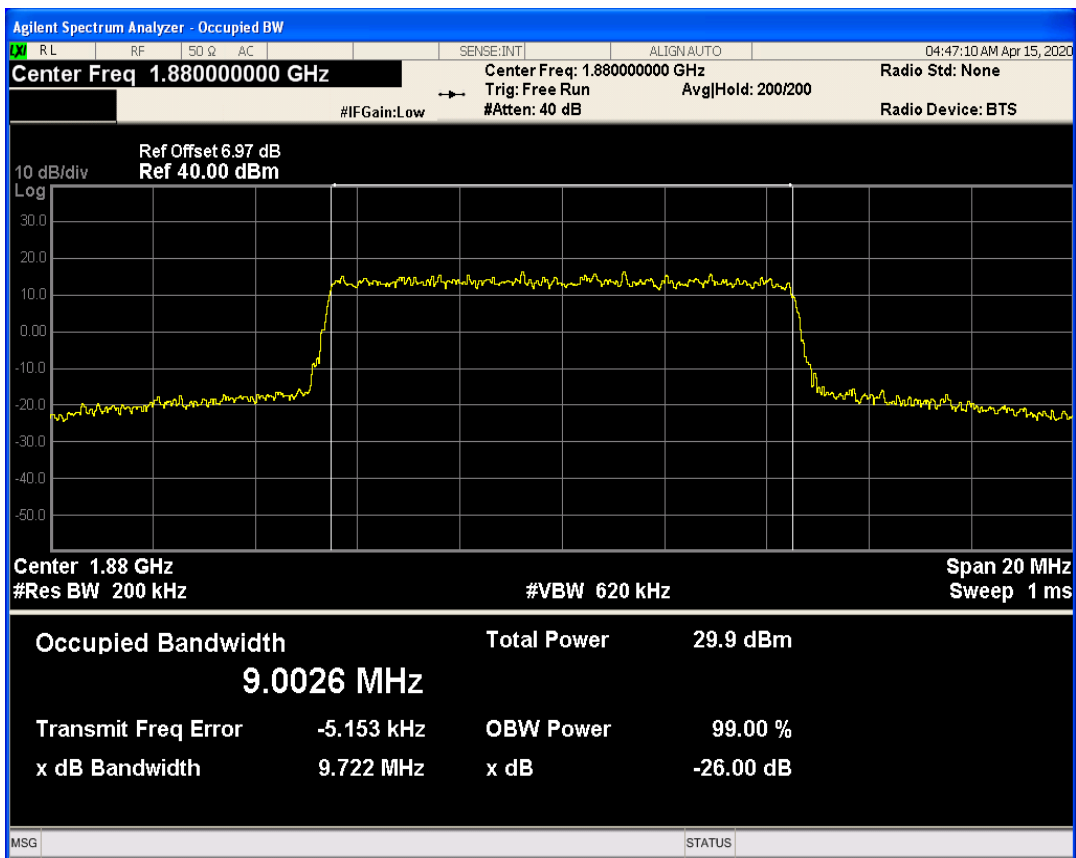
LTE Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



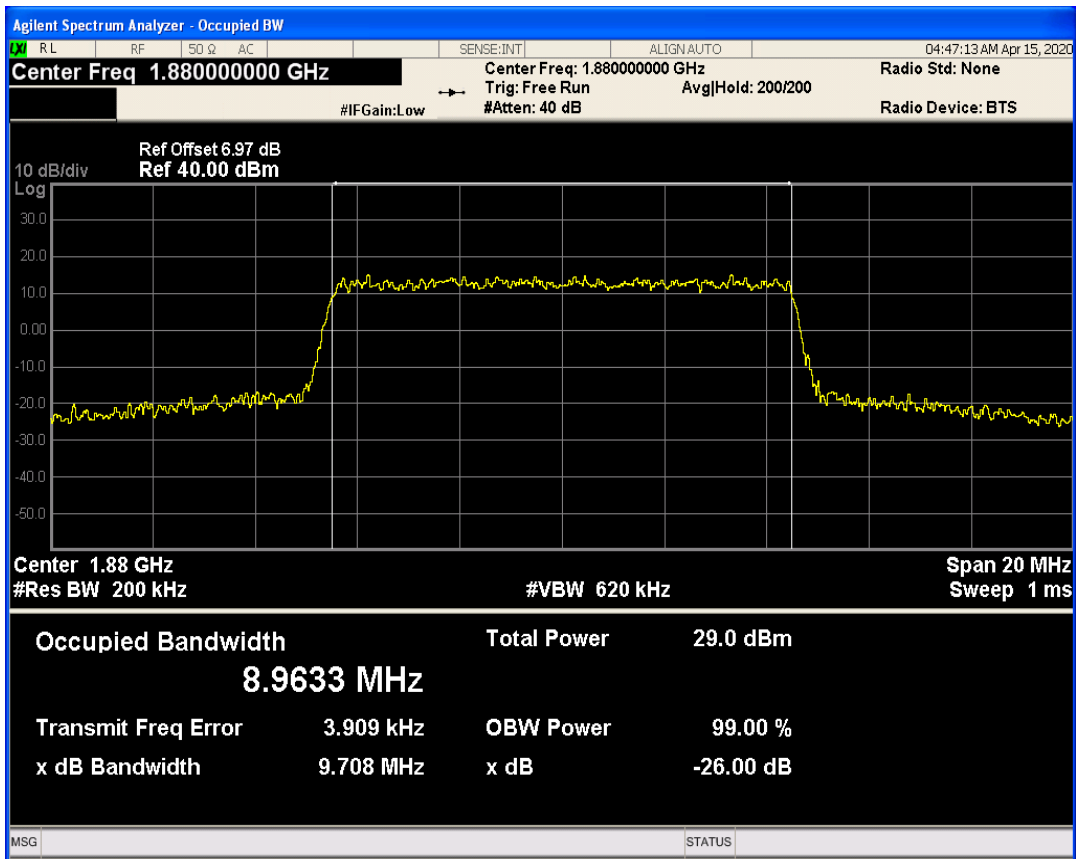
LTE Band2 QAM16 BW=5MHz Channel=18900 RB Size=25 Position=#0



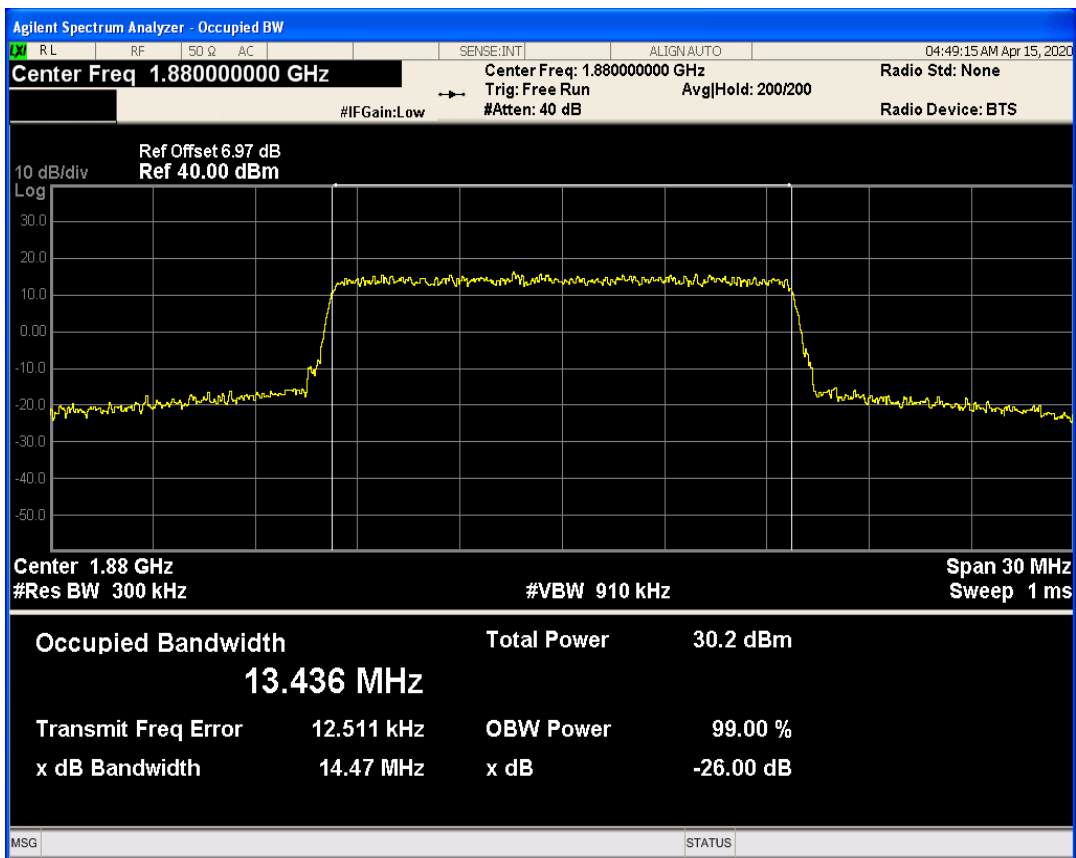
LTE Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0



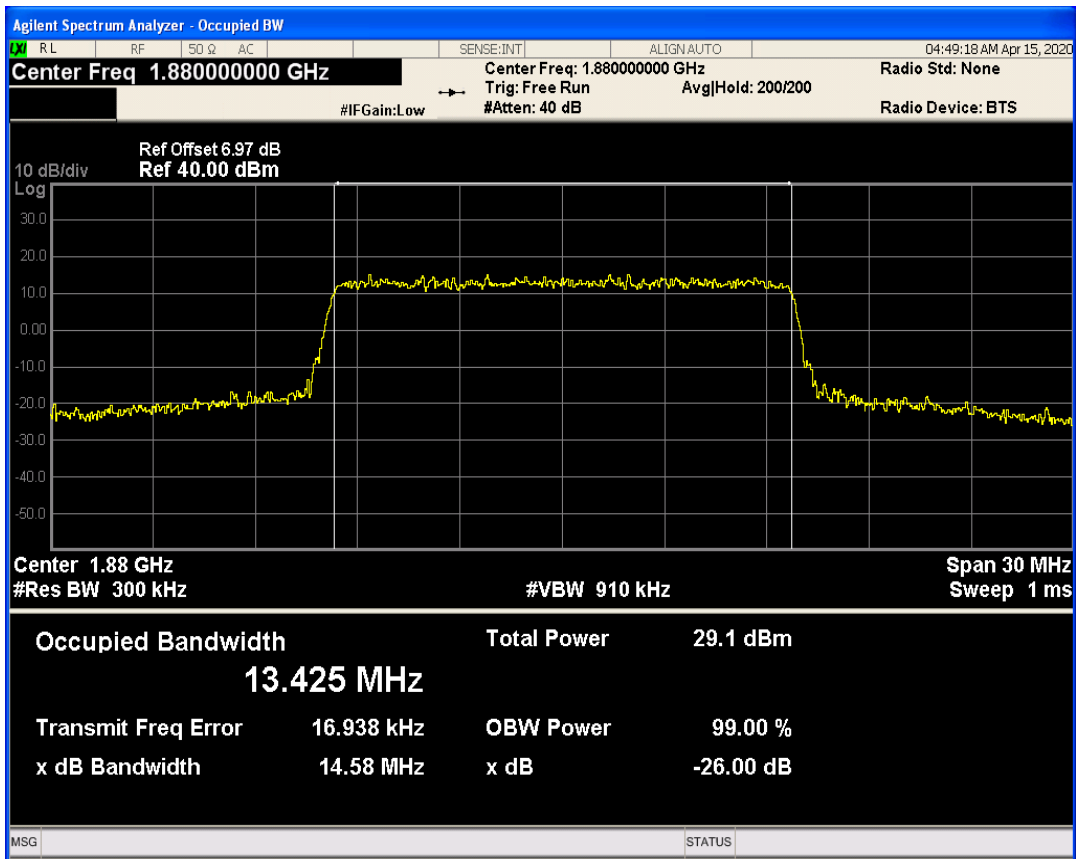
LTE Band2 QAM16 BW=10MHz Channel=18900 RB Size=50 Position=#0



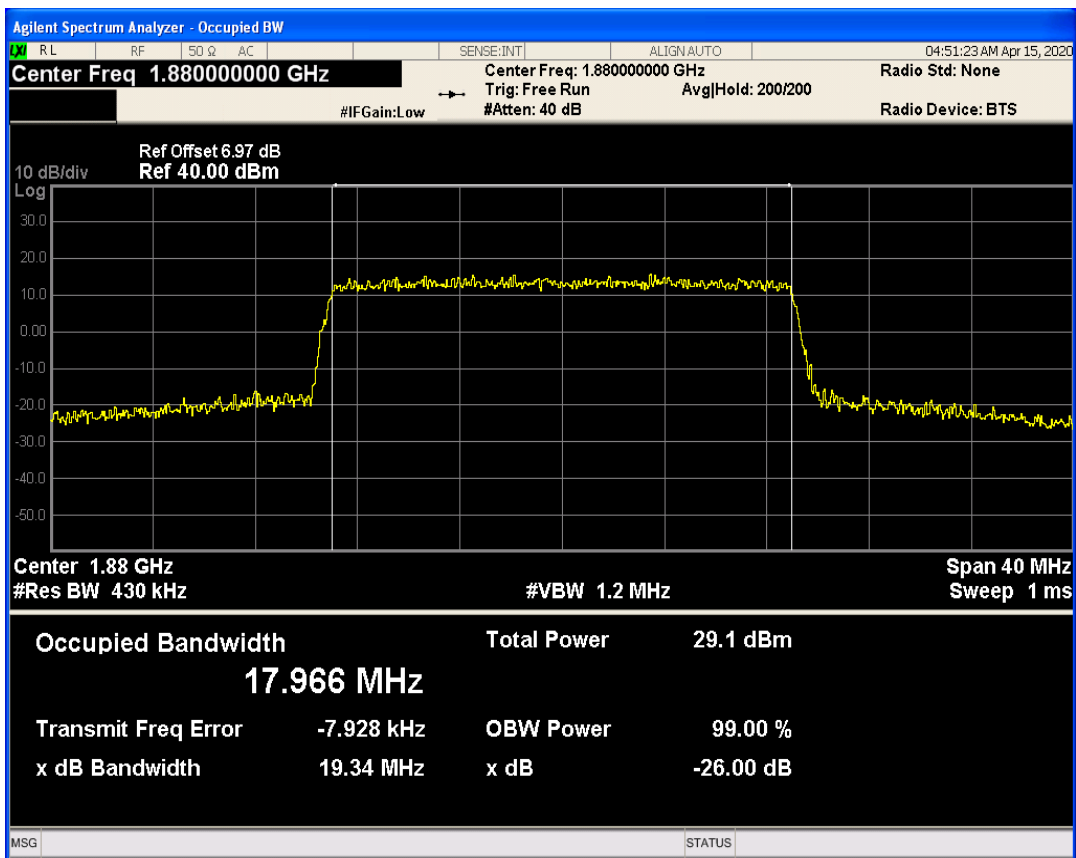
LTE Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



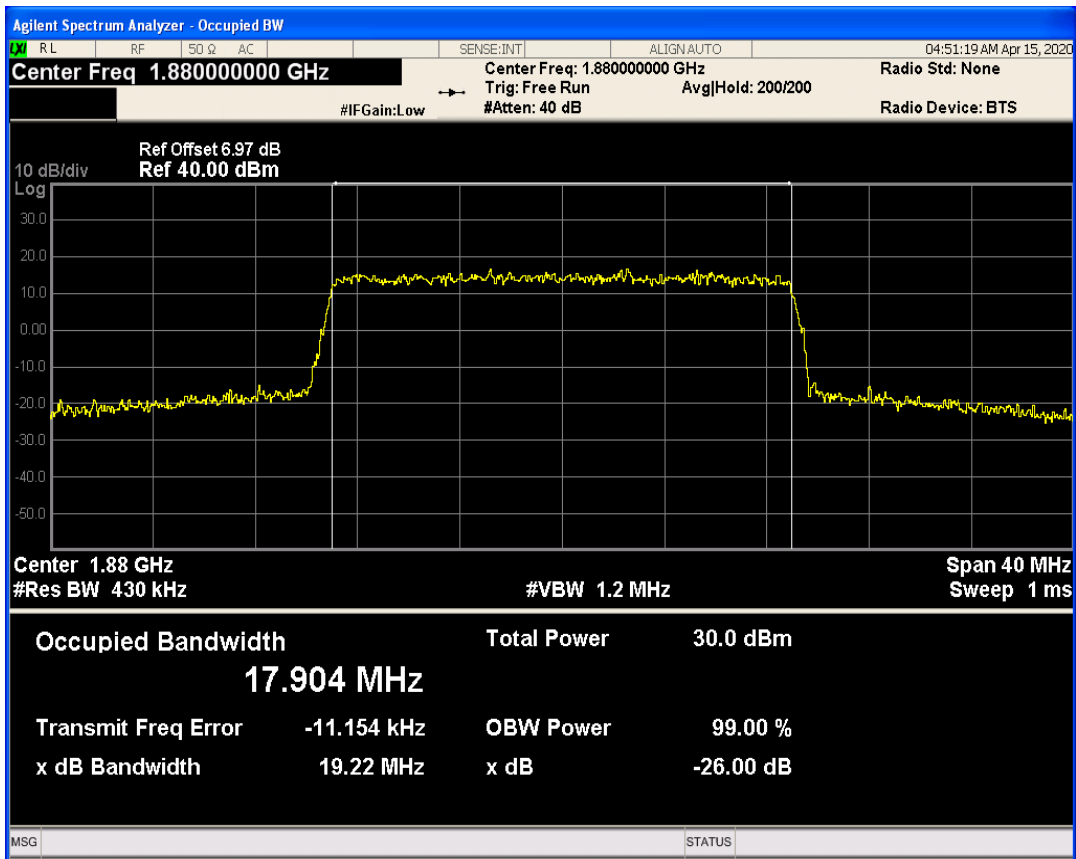
LTE Band2 QAM16 BW=15MHz Channel=18900 RB Size=75 Position=#0



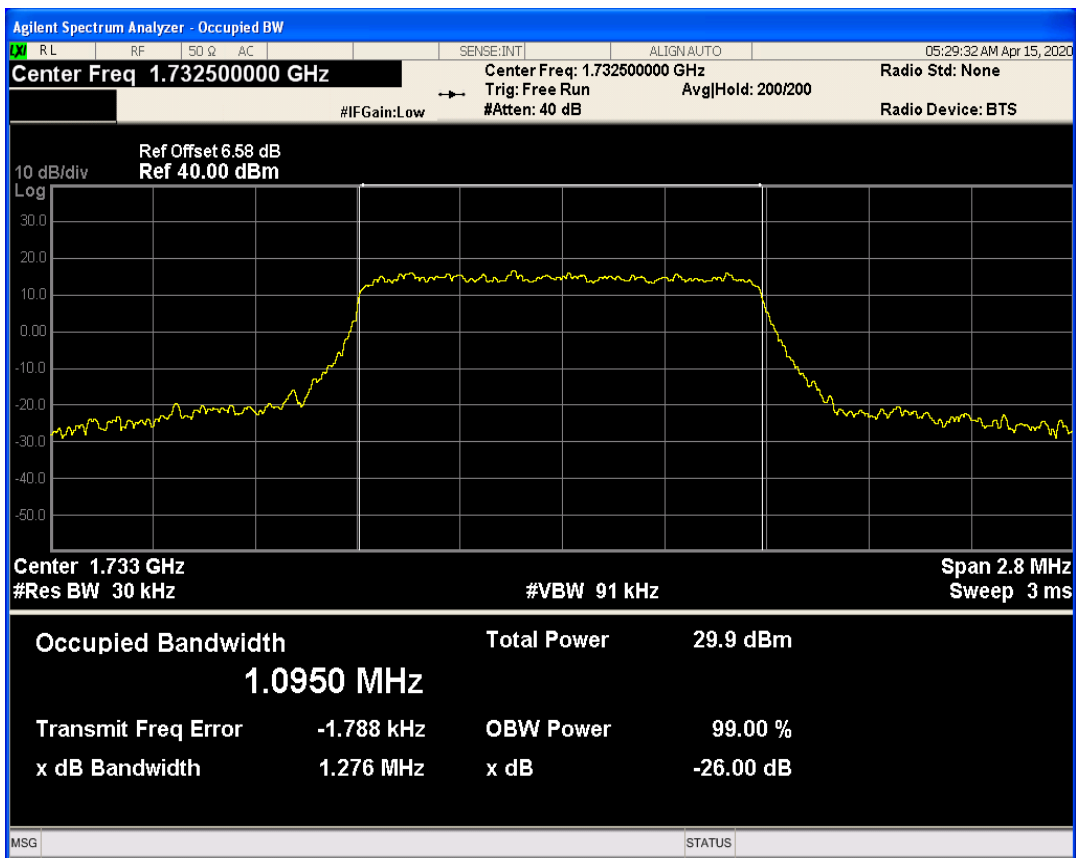
LTE Band2 QAM16 BW=20MHz Channel=18900 RB Size=100 Position=#0



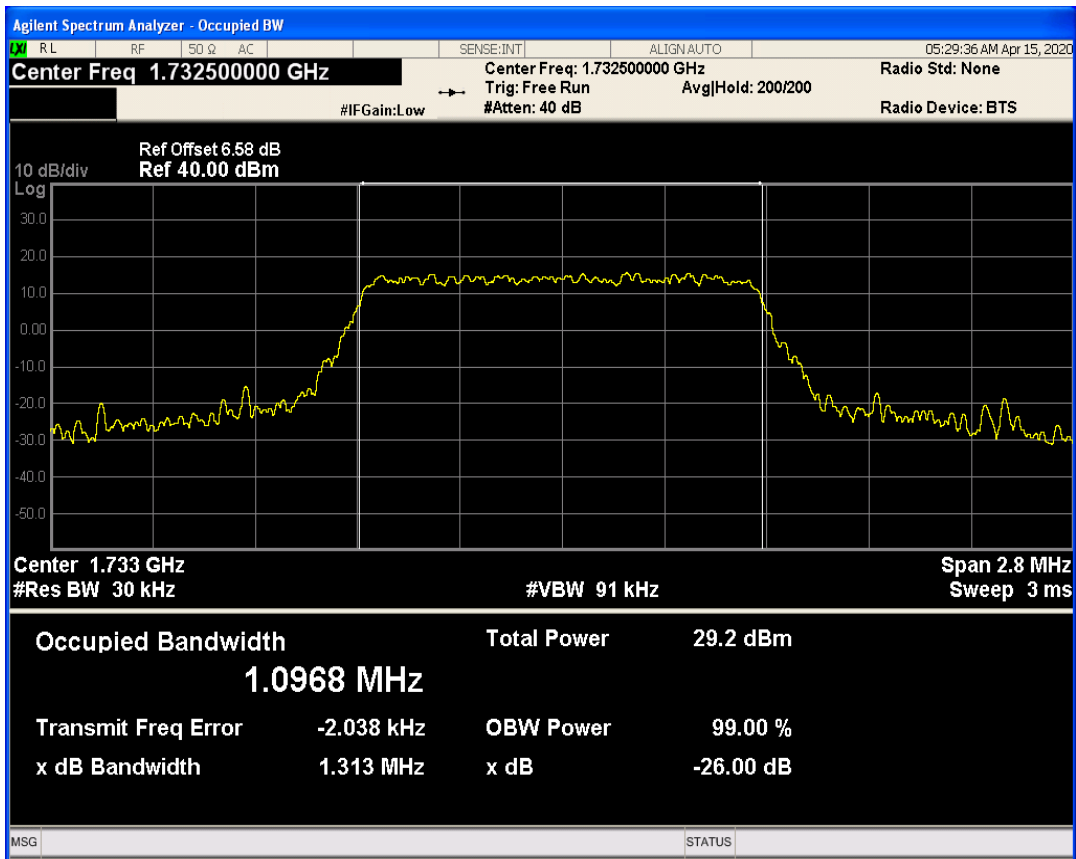
LTE Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



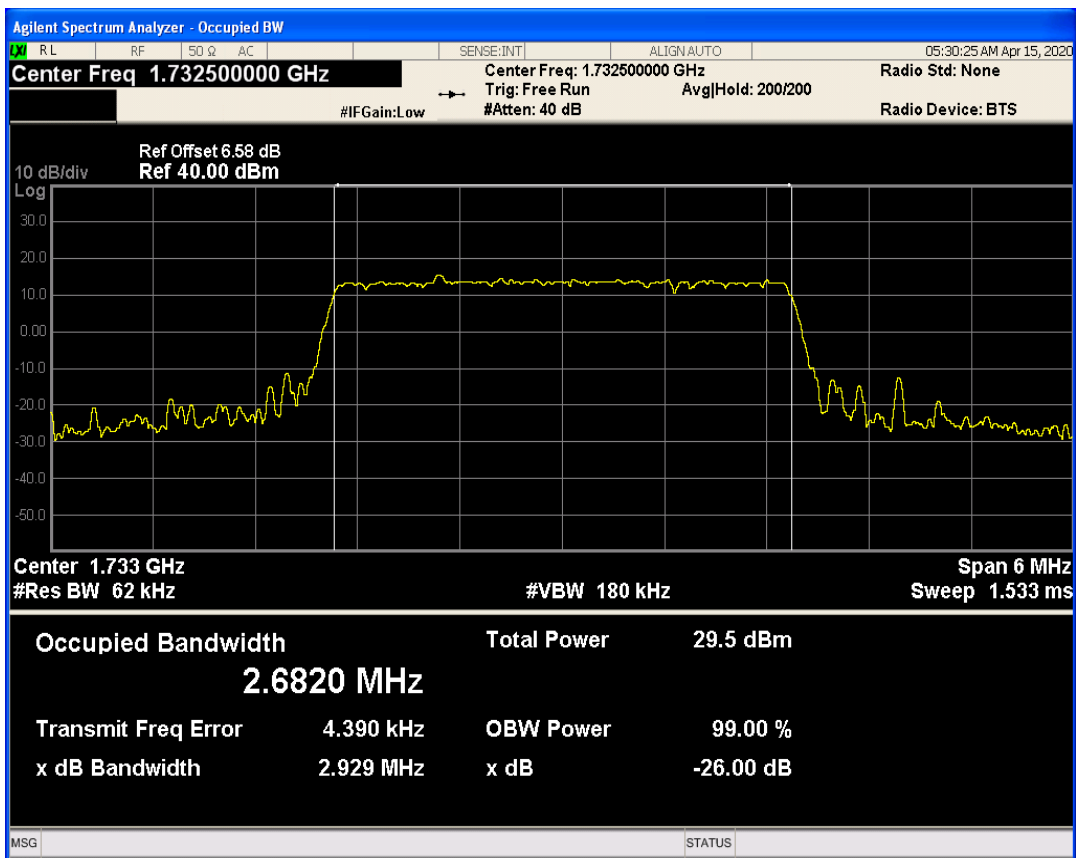
LTE Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



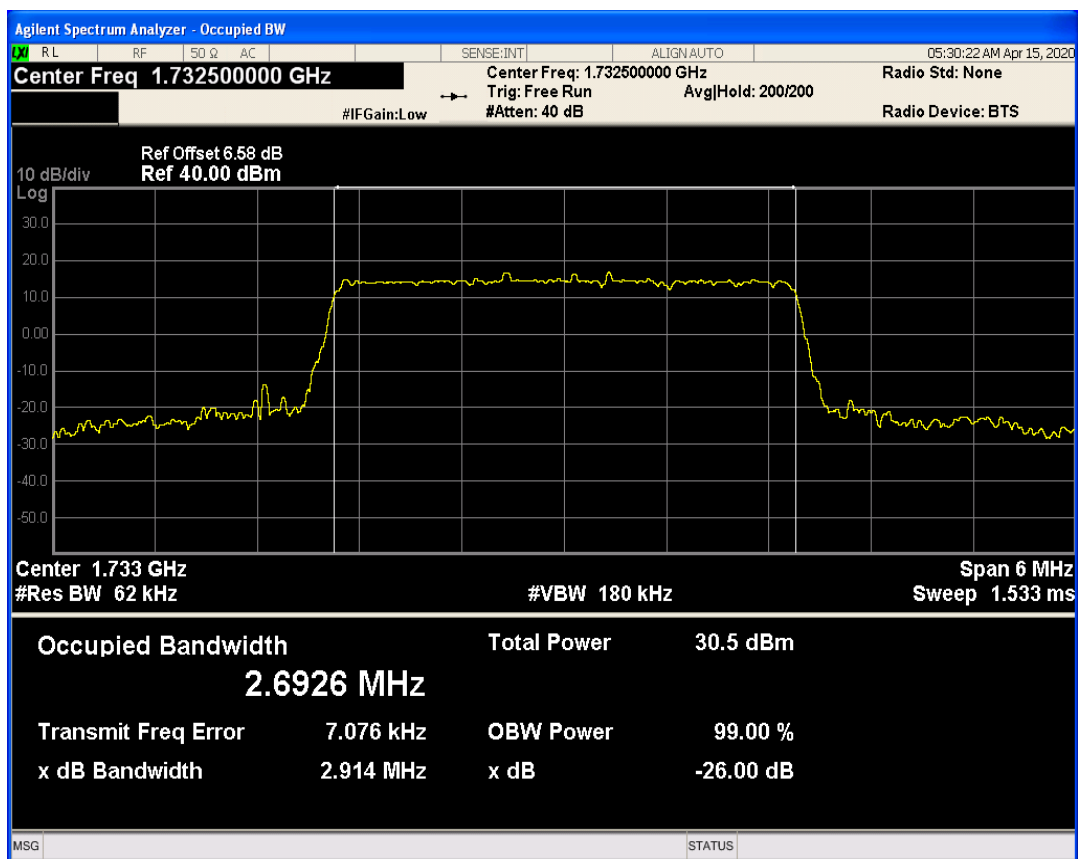
LTE Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=6 Position=#0



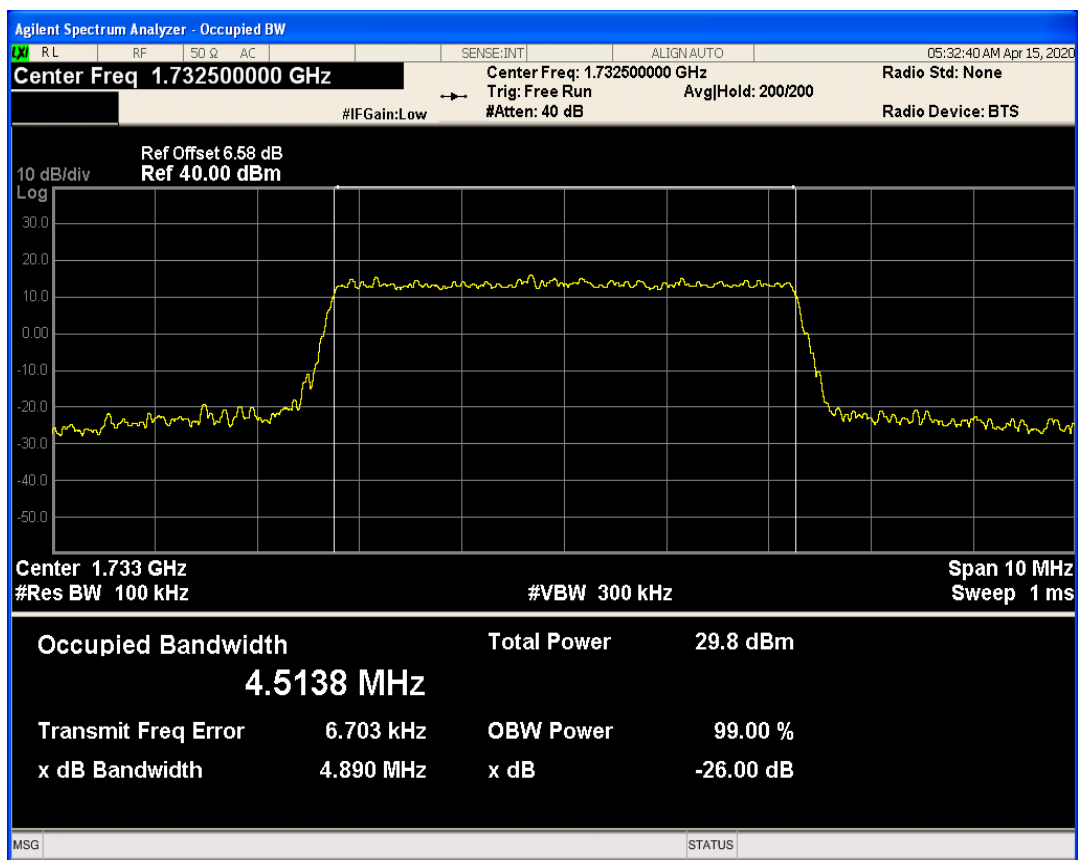
LTE Band4 QAM16 BW=3MHz Channel=20175 RB Size=15 Position=#0



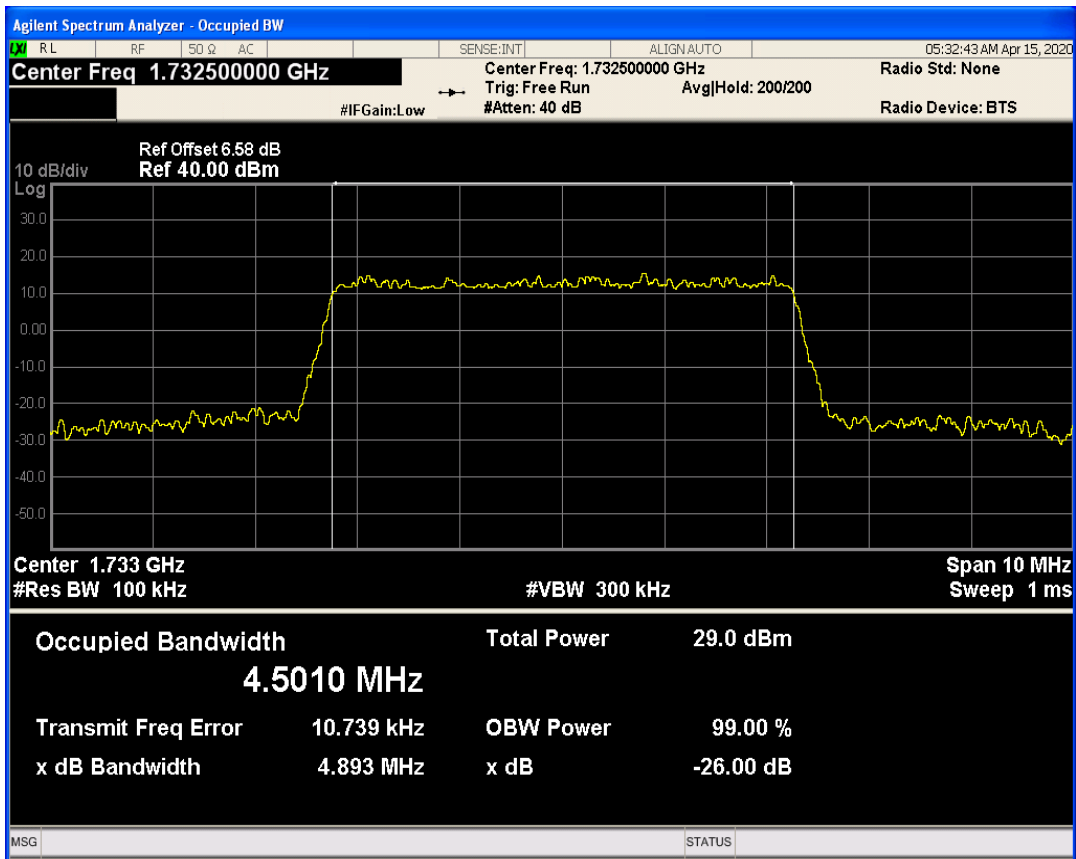
LTE Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0



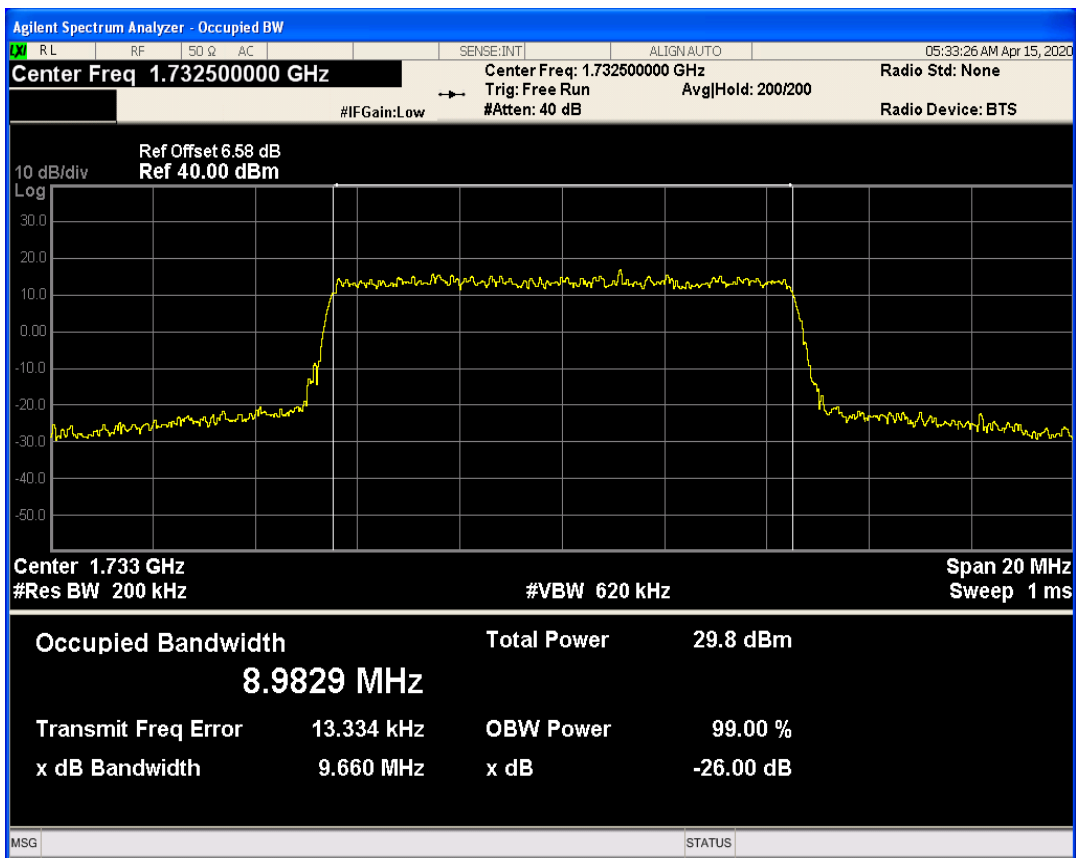
LTE Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0



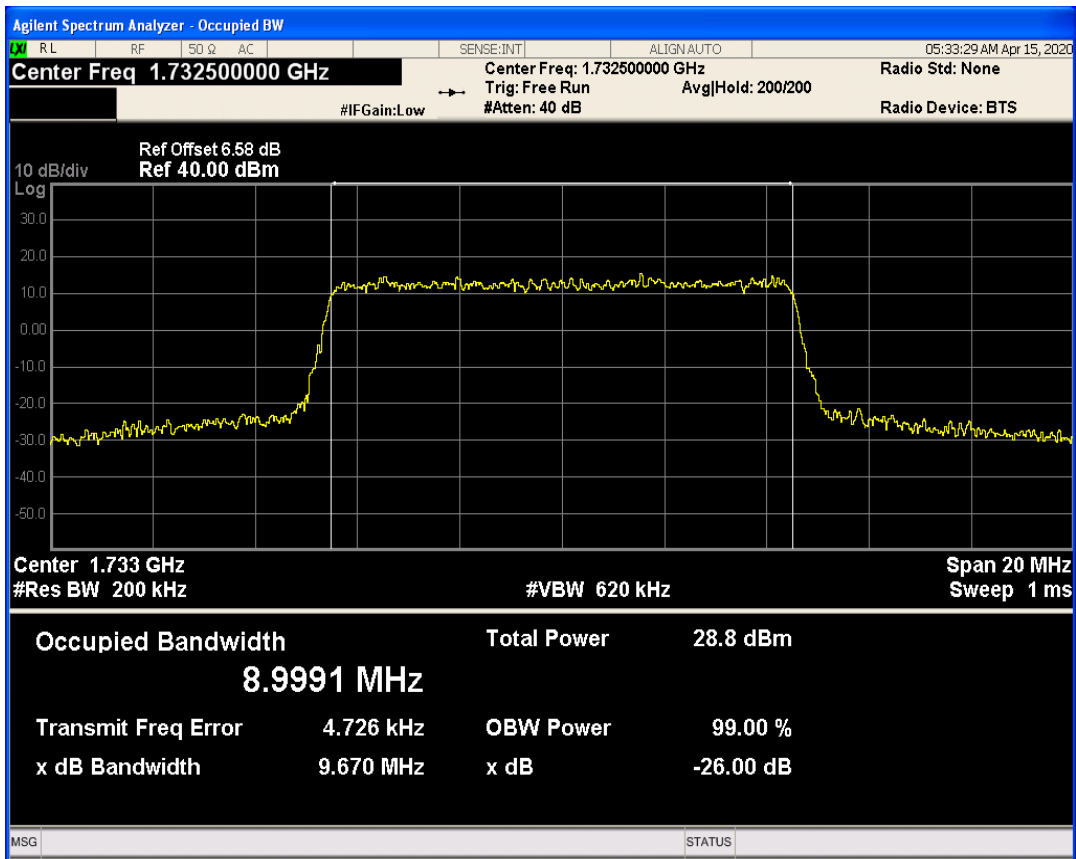
LTE Band4 QAM16 BW=5MHz Channel=20175 RB Size=25 Position=#0



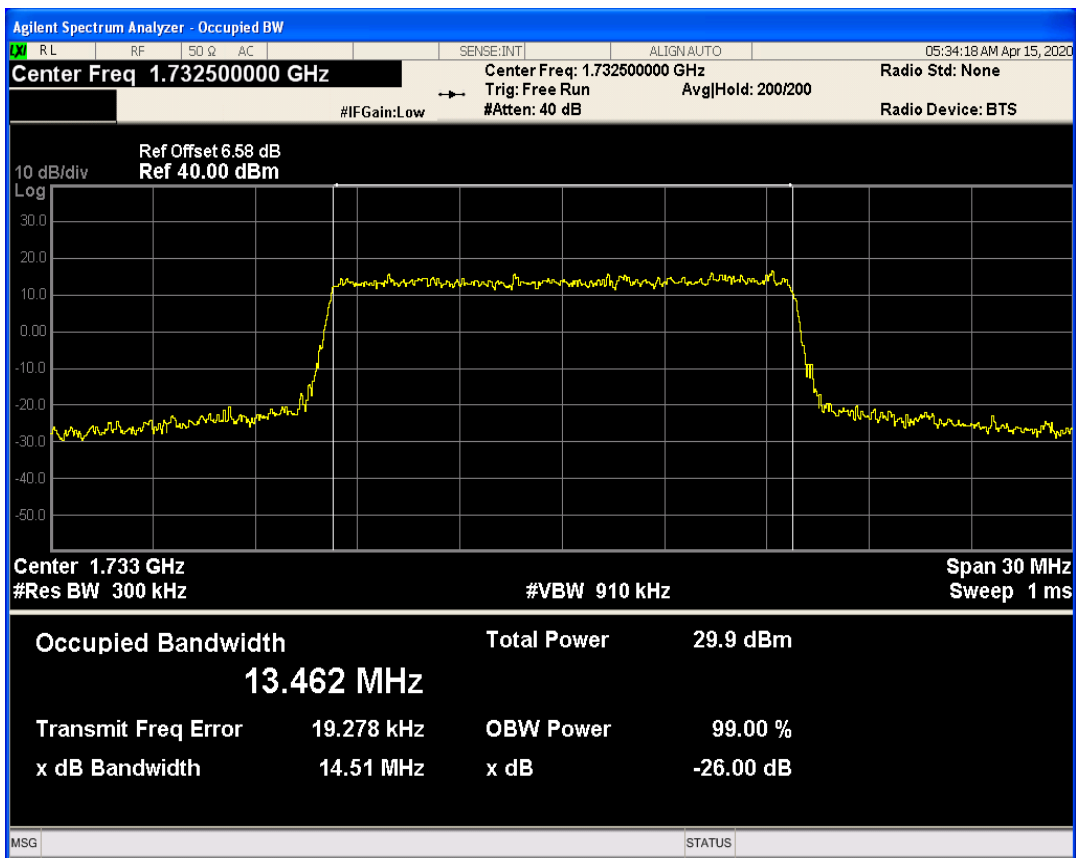
LTE Band4 QPSK BW=10MHz Channel=20175 RB Size=50 Position=#0



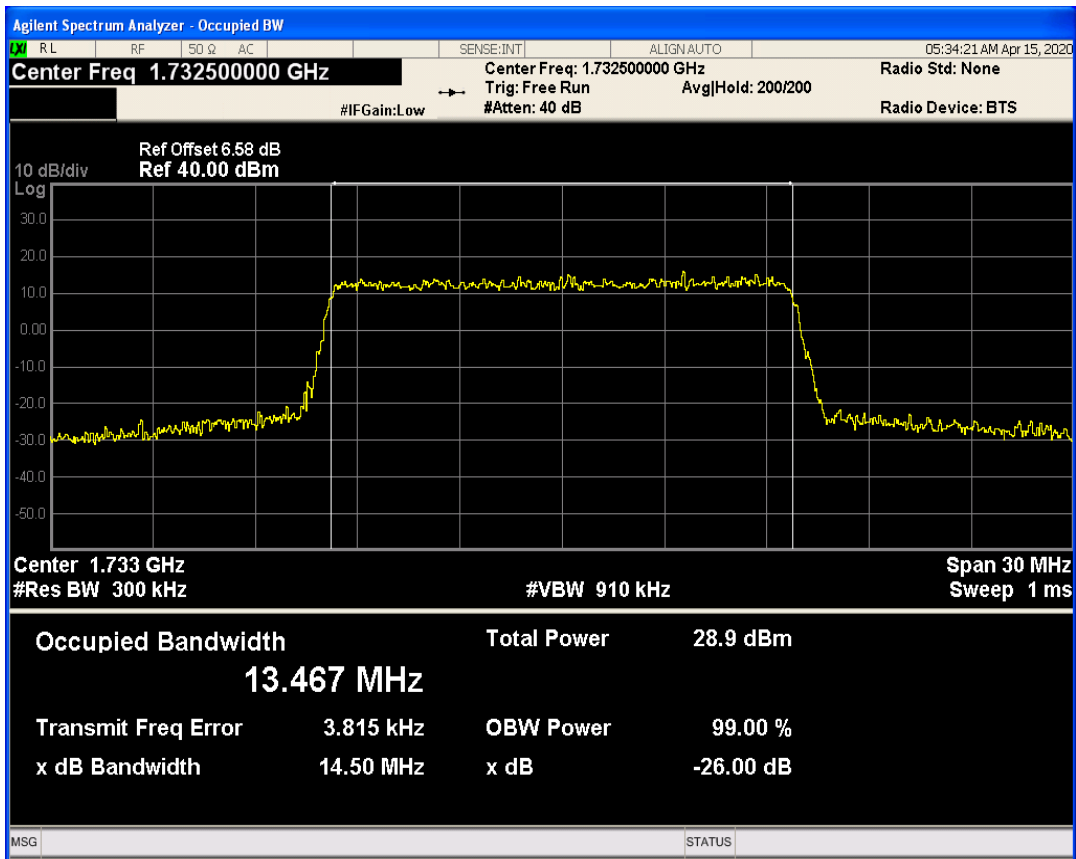
LTE Band4 QAM16 BW=10MHz Channel=20175 RB Size=50 Position=#0



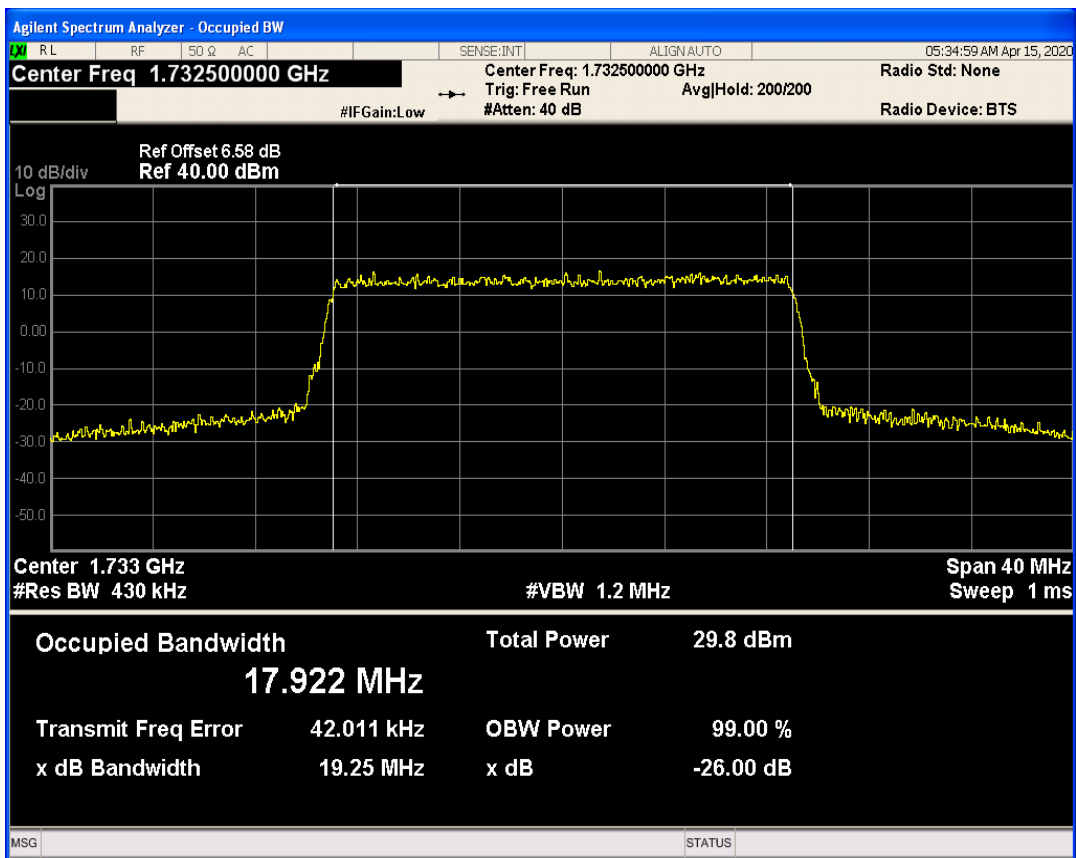
LTE Band4 QPSK BW=15MHz Channel=20175 RB Size=75 Position=#0



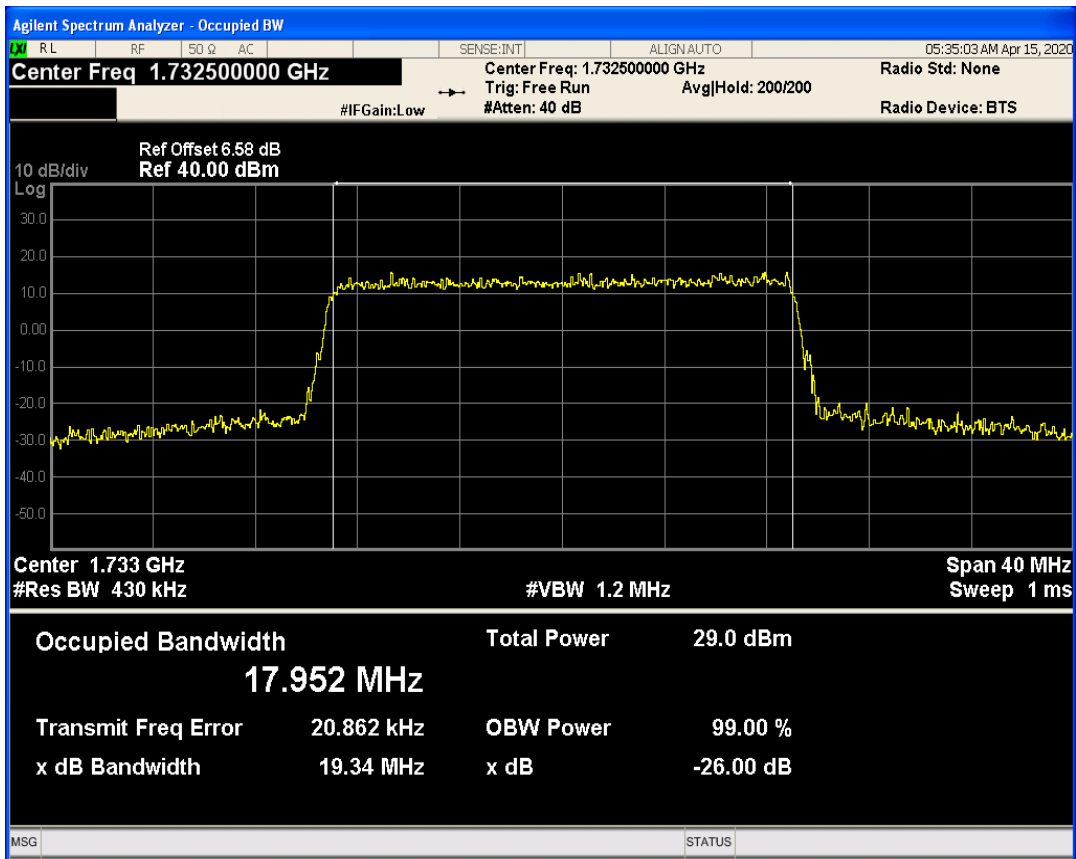
LTE Band4 QAM16 BW=15MHz Channel=20175 RB Size=75 Position=#0



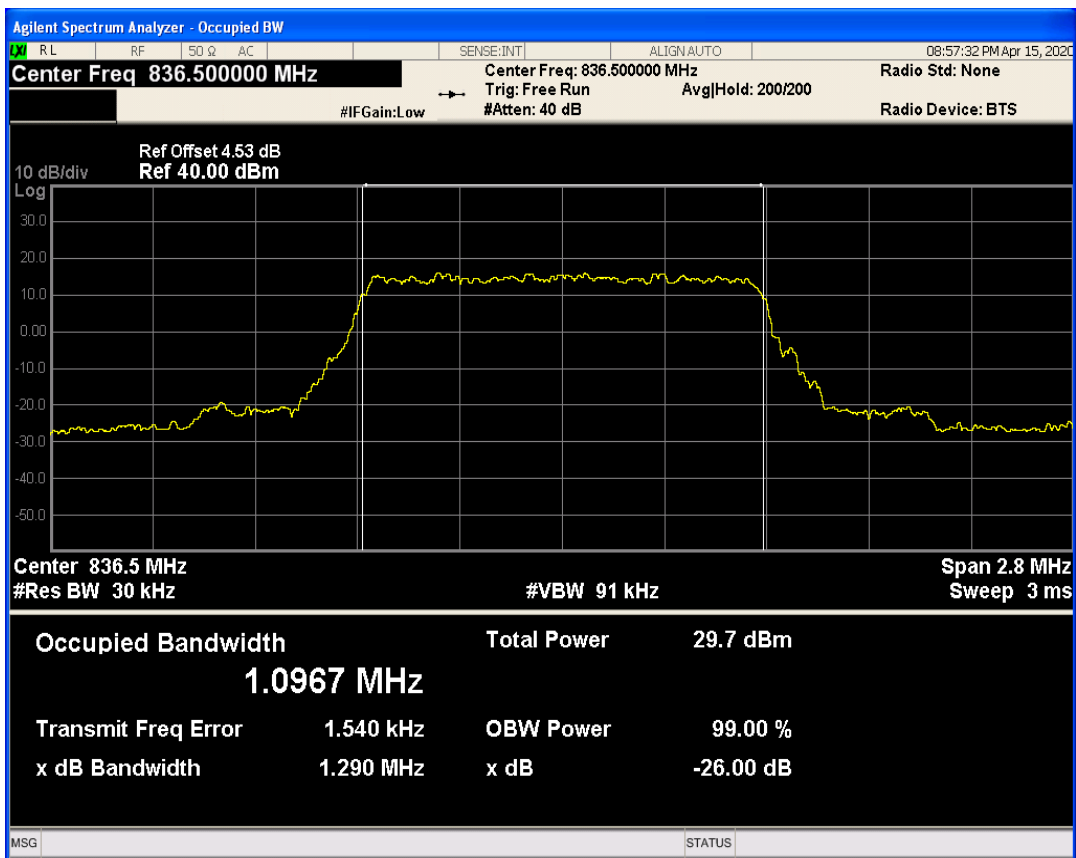
LTE Band4 QPSK BW=20MHz Channel=20175 RB Size=100 Position=#0



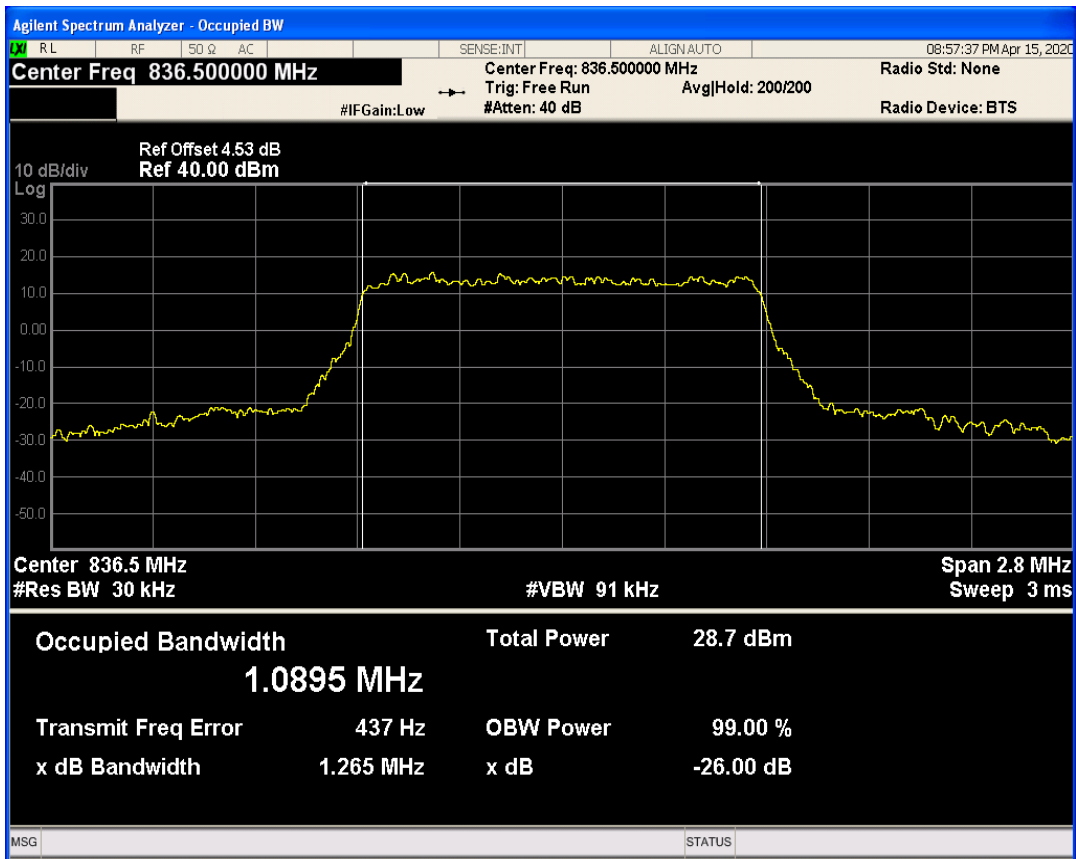
LTE Band4 QAM16 BW=20MHz Channel=20175 RB Size=100 Position=#0



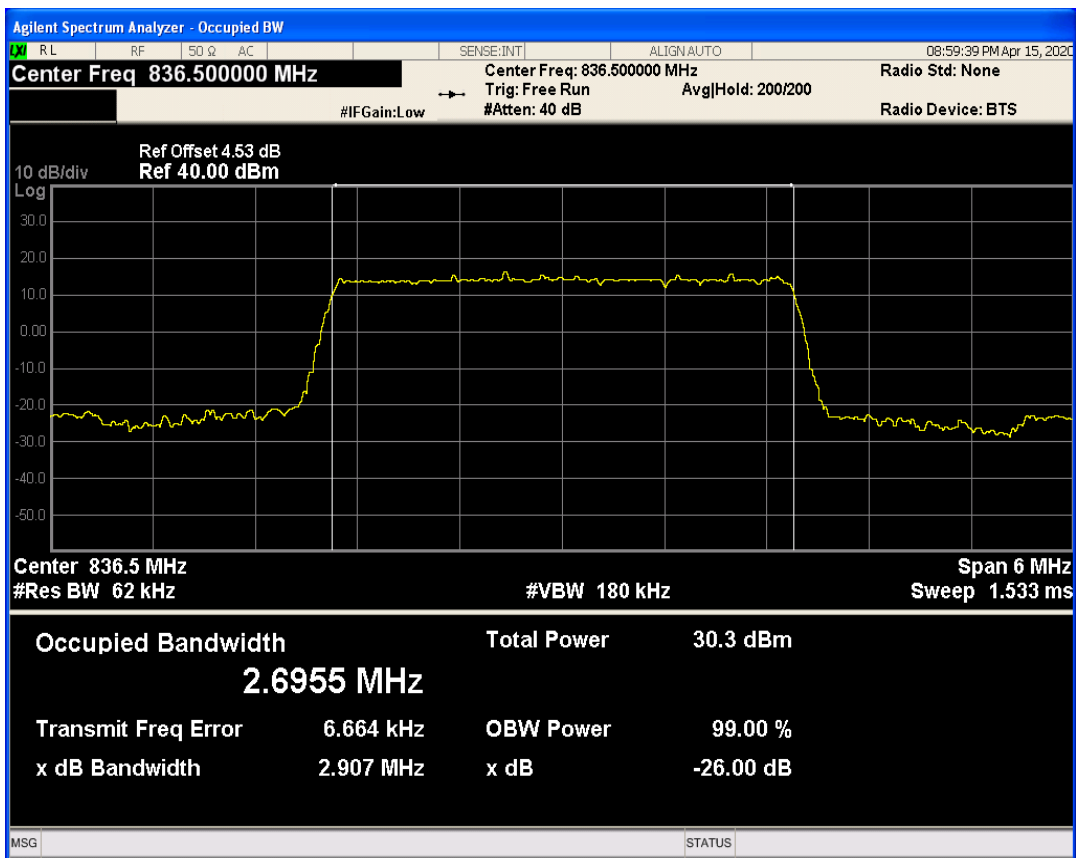
LTE Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0



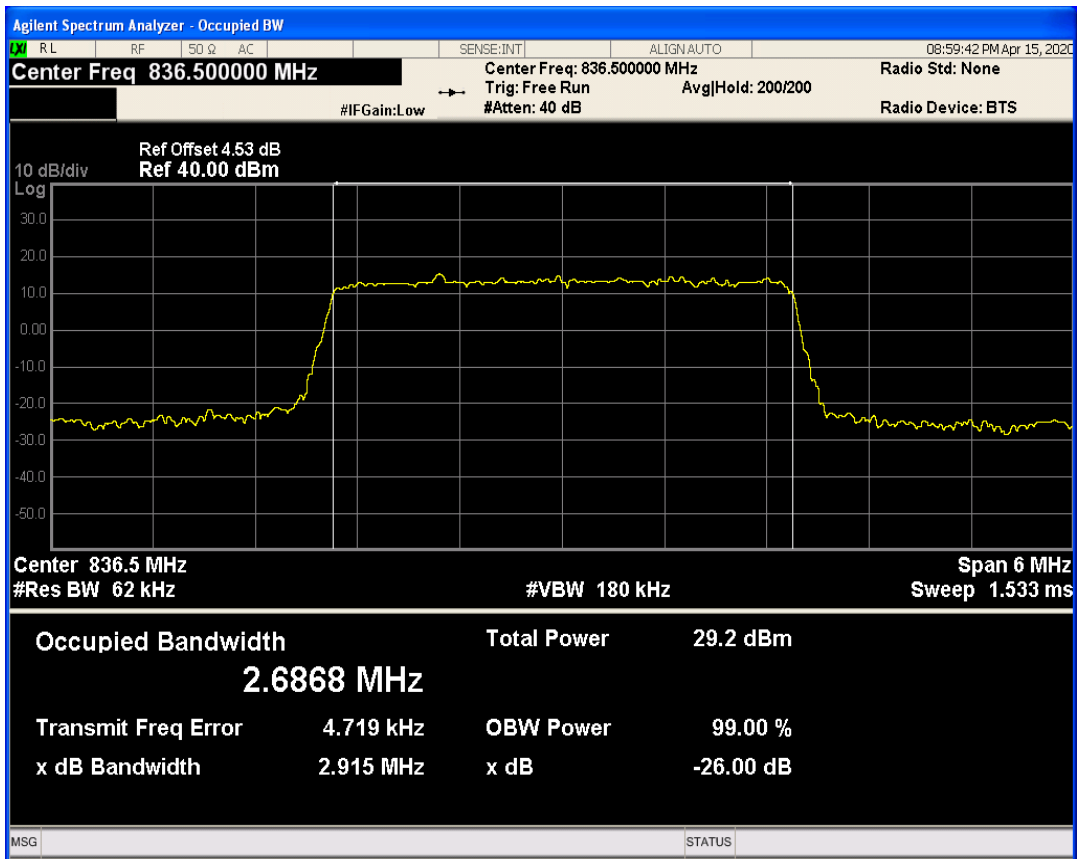
LTE Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=6 Position=#0



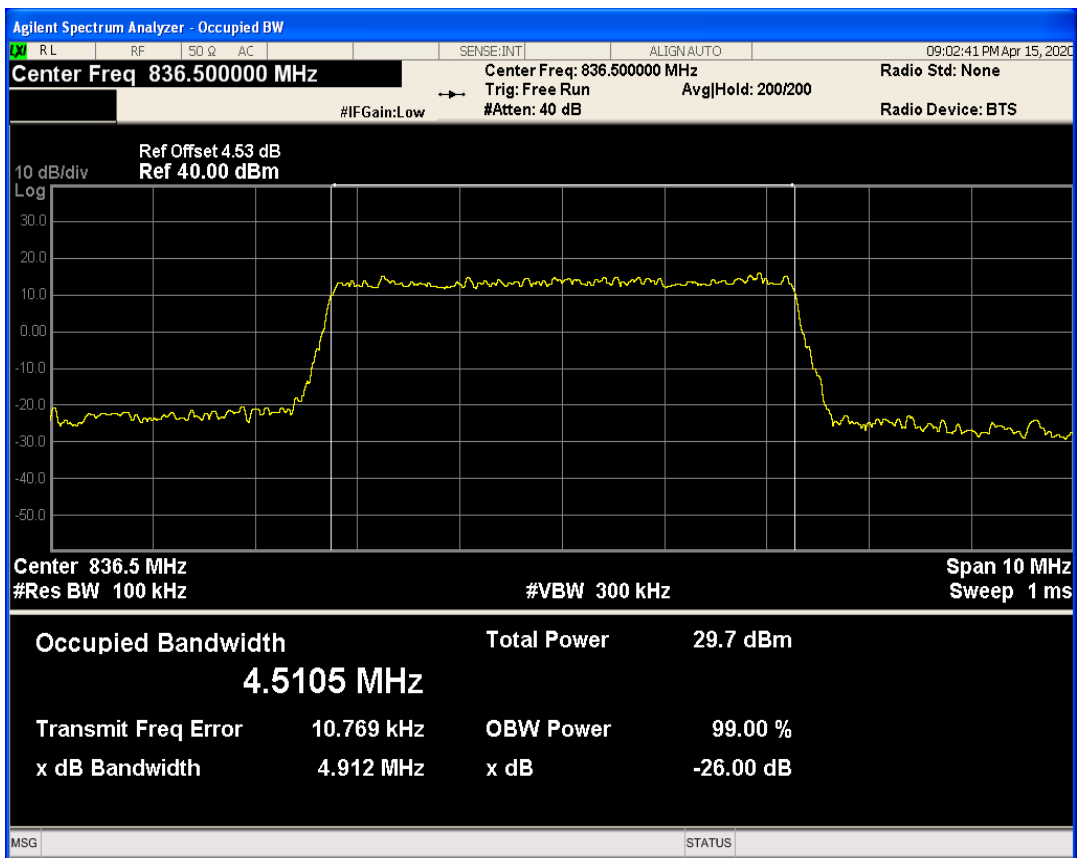
LTE Band5 QPSK BW=3MHz Channel=20525 RB Size=15 Position=#0



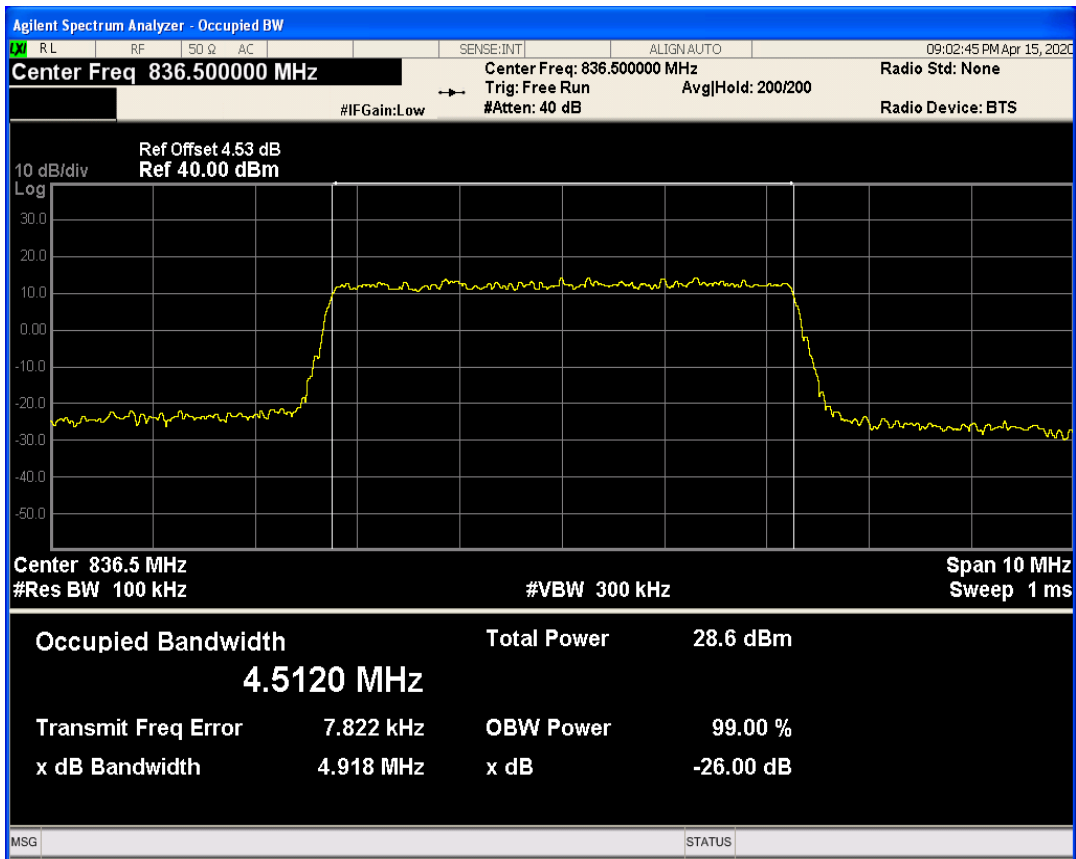
LTE Band5 QAM16 BW=3MHz Channel=20525 RB Size=15 Position=#0



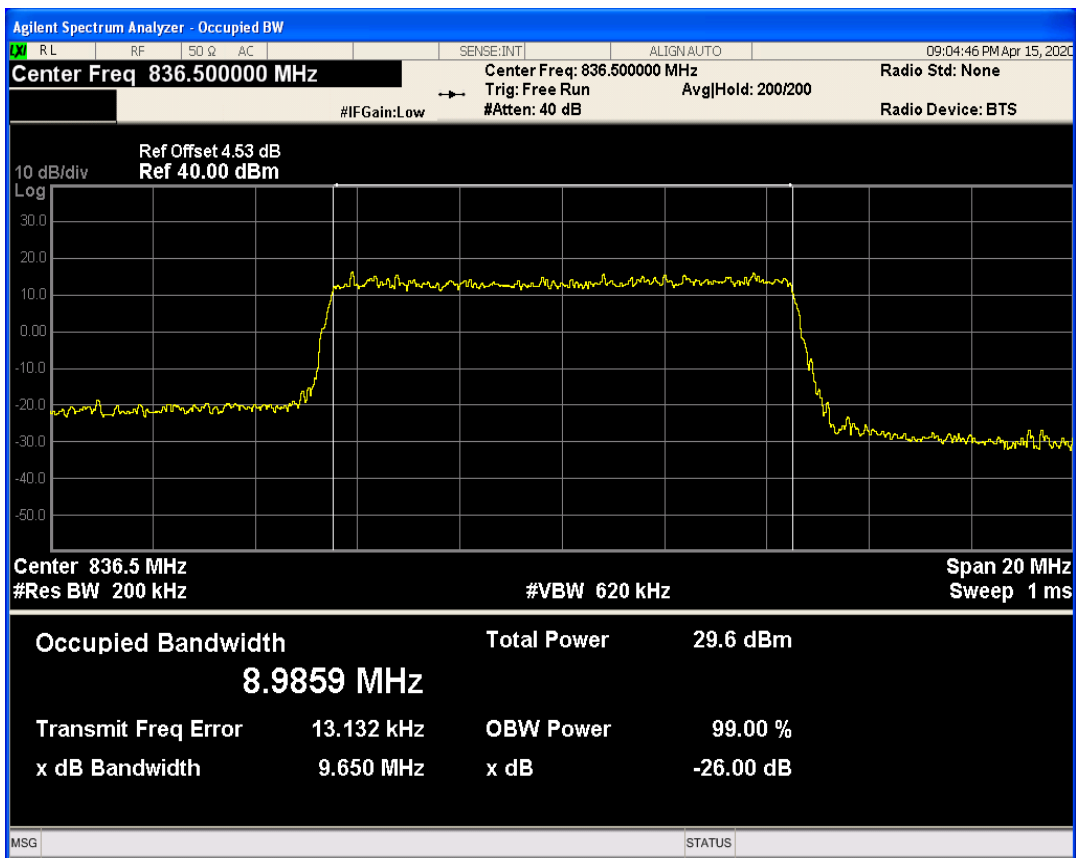
LTE Band5 QPSK BW=5MHz Channel=20525 RB Size=25 Position=#0



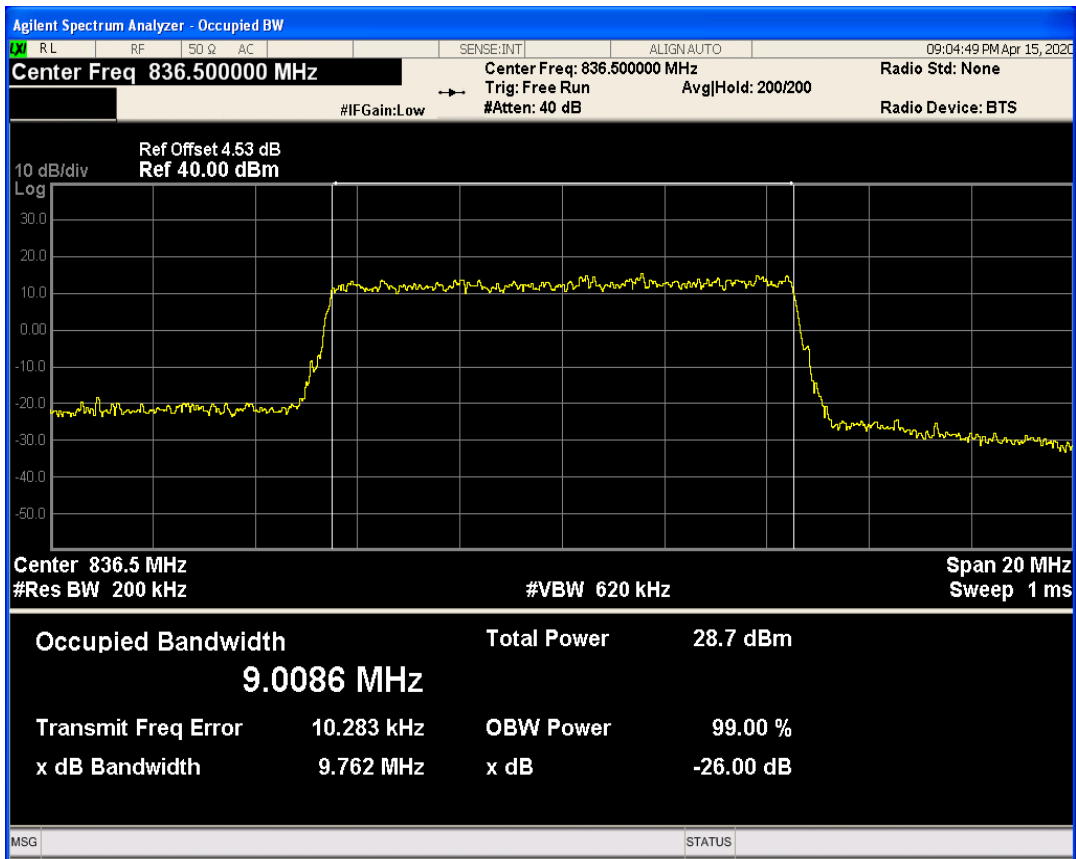
LTE Band5 QAM16 BW=5MHz Channel=20525 RB Size=25 Position=#0



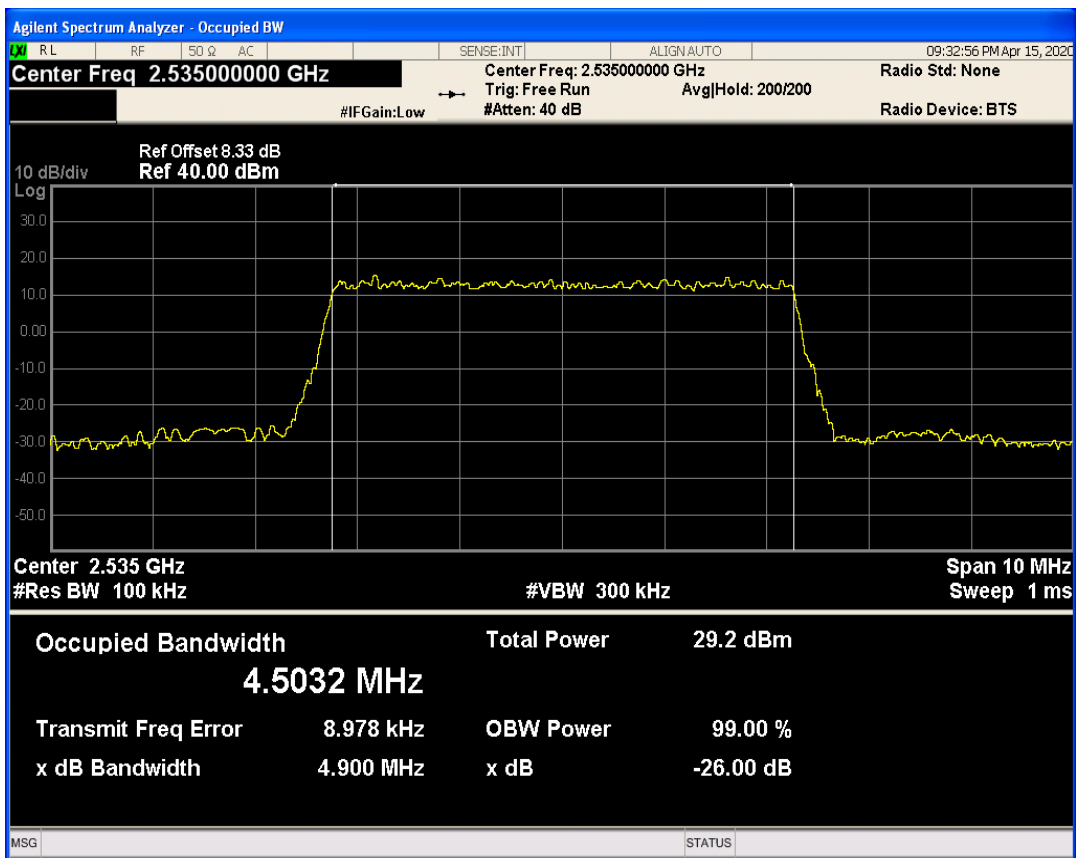
LTE Band5 QPSK BW=10MHz Channel=20525 RB Size=50 Position=#0



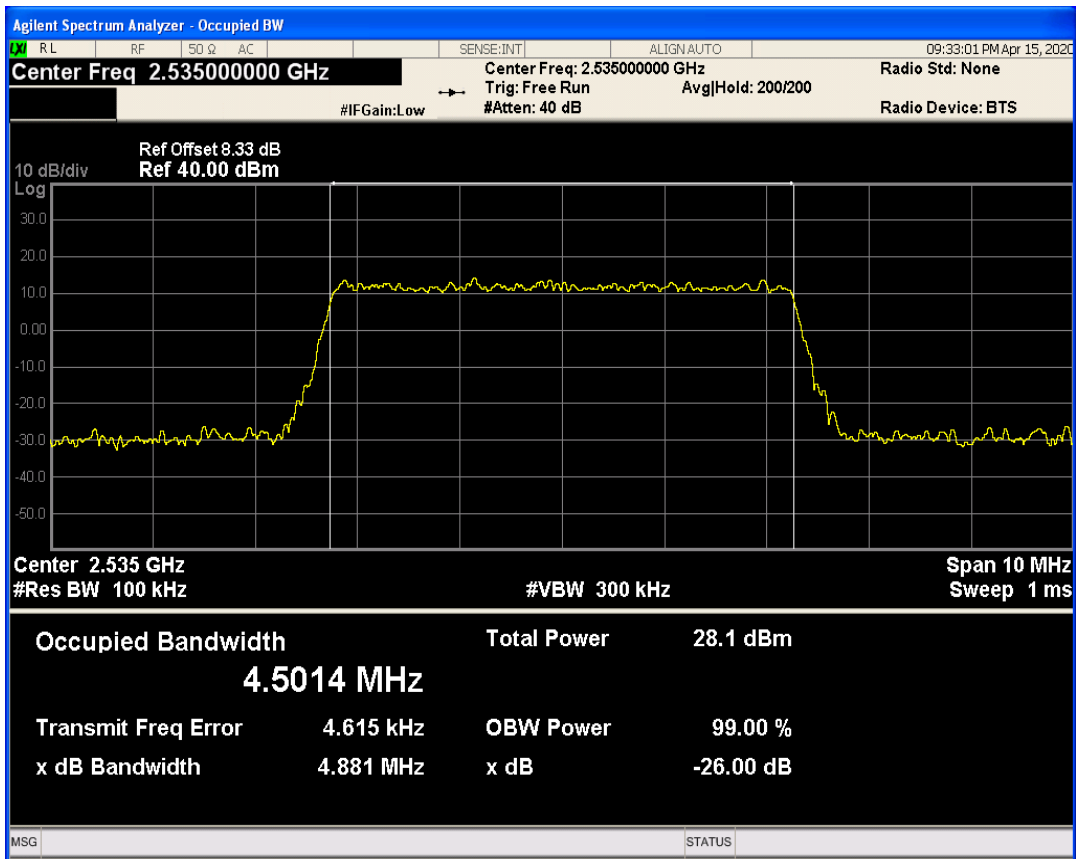
LTE Band5 QAM16 BW=10MHz Channel=20525 RB Size=50 Position=#0



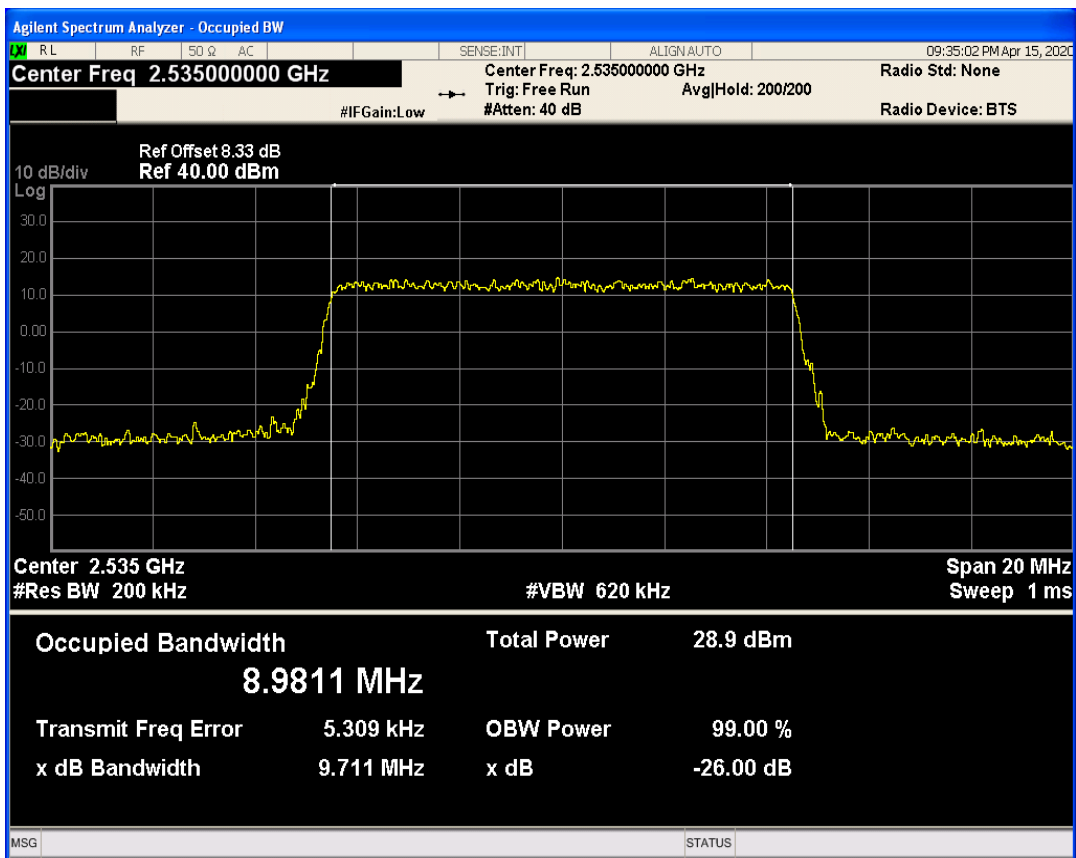
LTE Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0



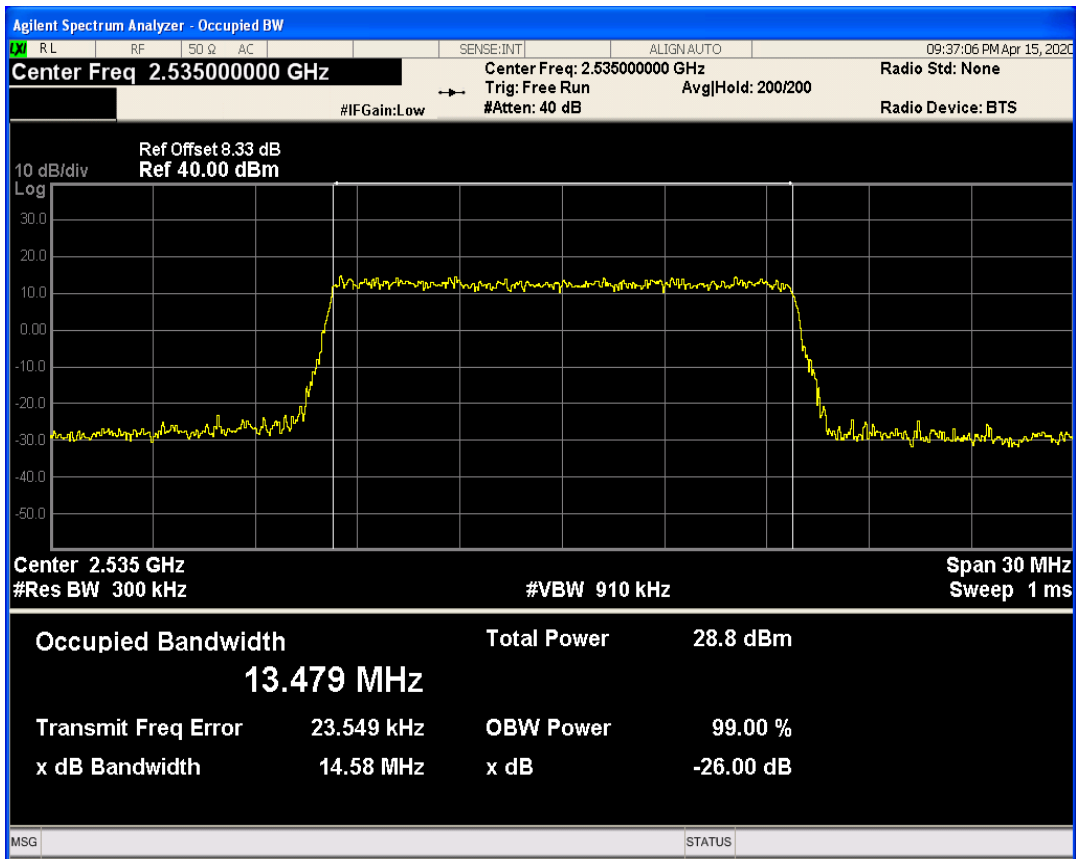
LTE Band7 QAM16 BW=5MHz Channel=21100 RB Size=25 Position=#0



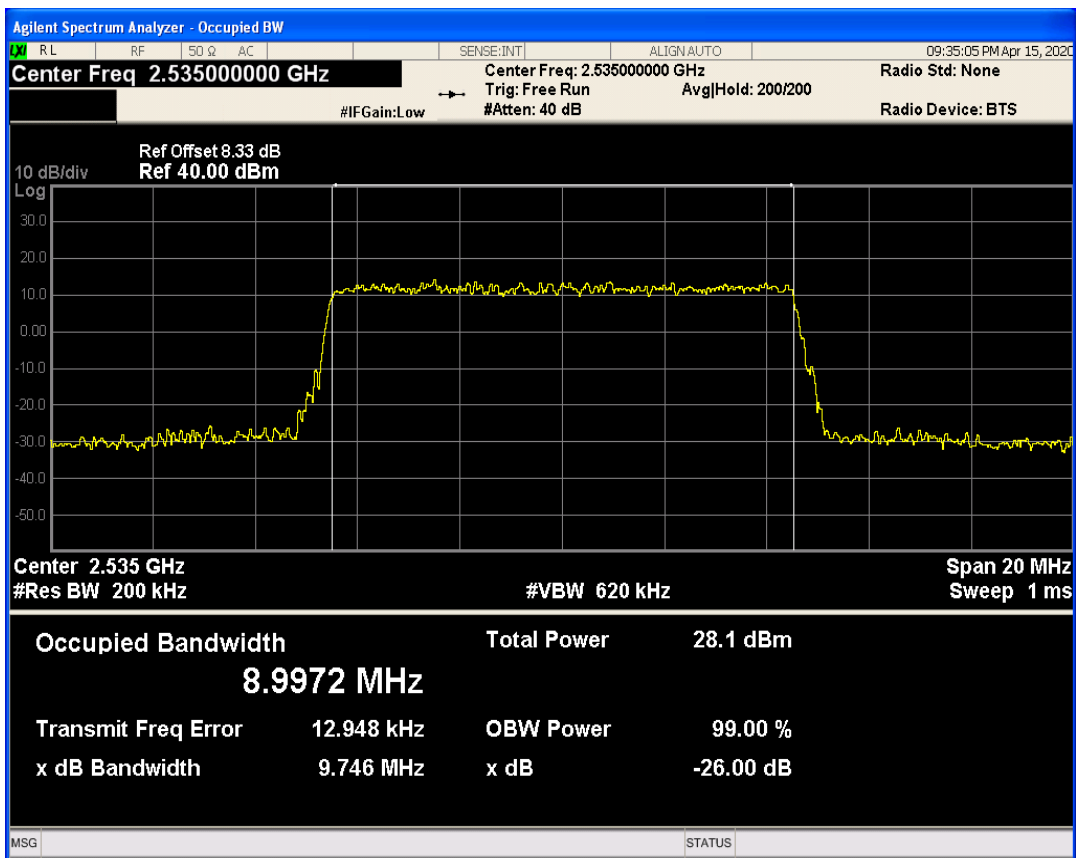
LTE Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0



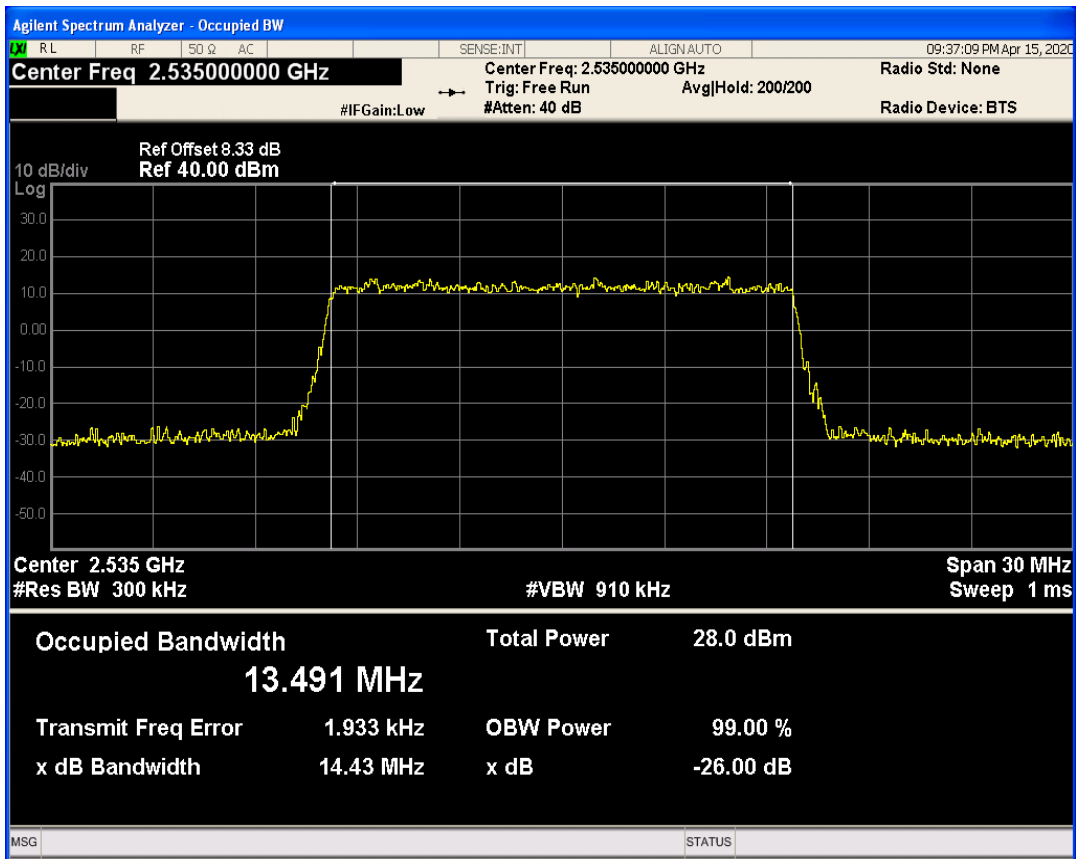
LTE Band7 QPSK BW=15MHz Channel=21100 RB Size=75 Position=#0



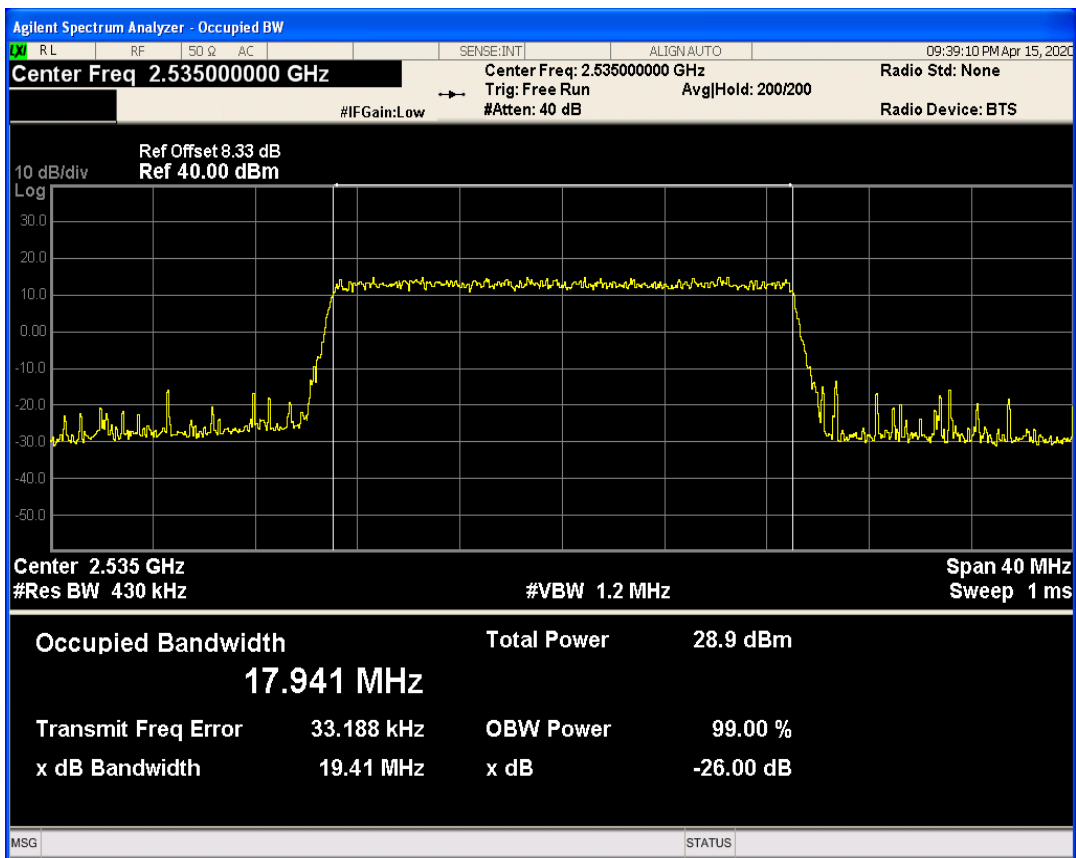
LTE Band7 QAM16 BW=10MHz Channel=21100 RB Size=50 Position=#0



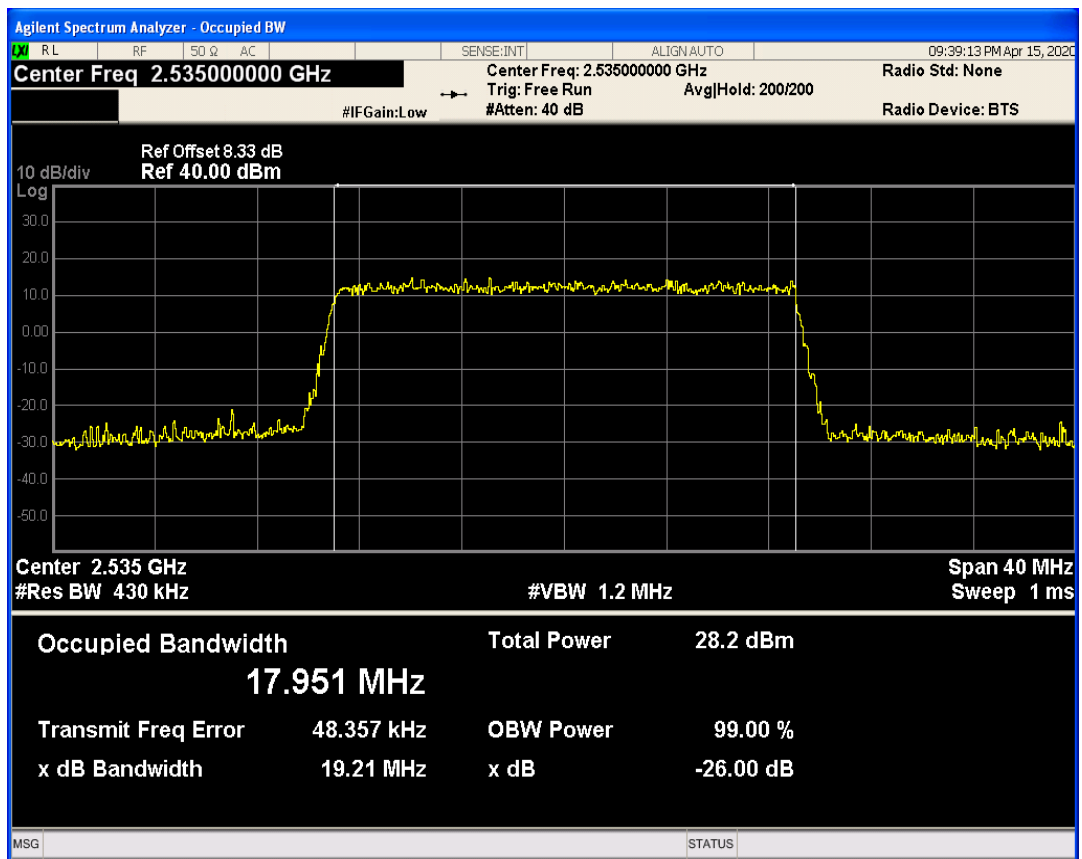
LTE Band7 QAM16 BW=15MHz Channel=21100 RB Size=75 Position=#0



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	-17.00	-13	PASS
LTE Band12	1.4	23017	1	#Max	QPSK	698.36	-35.26	-13	PASS
LTE Band12	1.4	23017	6	#0	QPSK	699.00	-22.94	-13	PASS
LTE Band12	1.4	23017	1	#0	QAM16	698.99	-18.51	-13	PASS
LTE Band12	1.4	23017	1	#Max	QAM16	698.34	-35.08	-13	PASS
LTE Band12	1.4	23017	6	#0	QAM16	698.99	-25.24	-13	PASS
LTE Band12	1.4	23173	1	#0	QPSK	716.64	-38.64	-13	PASS
LTE Band12	1.4	23173	1	#Max	QPSK	716.00	-18.48	-13	PASS
LTE Band12	1.4	23173	6	#0	QPSK	716.00	-23.03	-13	PASS
LTE Band12	1.4	23173	1	#0	QAM16	716.64	-39.29	-13	PASS
LTE Band12	1.4	23173	1	#Max	QAM16	716.00	-18.86	-13	PASS
LTE Band12	1.4	23173	6	#0	QAM16	716.03	-25.26	-13	PASS
LTE Band12	3	23025	1	#0	QPSK	699.00	-17.92	-13	PASS
LTE Band12	3	23025	1	#Max	QPSK	696.76	-36.09	-13	PASS
LTE Band12	3	23025	15	#0	QPSK	699.00	-28.25	-13	PASS
LTE Band12	3	23025	1	#0	QAM16	699.00	-19.67	-13	PASS
LTE Band12	3	23025	1	#Max	QAM16	696.74	-36.99	-13	PASS
LTE Band12	3	23025	15	#0	QAM16	699.00	-27.84	-13	PASS
LTE Band12	3	23165	1	#0	QPSK	718.36	-40.20	-13	PASS
LTE Band12	3	23165	1	#Max	QPSK	716.00	-16.04	-13	PASS
LTE Band12	3	23165	15	#0	QPSK	716.00	-26.66	-13	PASS
LTE Band12	3	23165	1	#0	QAM16	718.29	-40.59	-13	PASS
LTE Band12	3	23165	1	#Max	QAM16	716.00	-17.78	-13	PASS
LTE Band12	3	23165	15	#0	QAM16	716.00	-27.09	-13	PASS
LTE Band12	5	23035	1	#0	QPSK	699.00	-15.32	-13	PASS
LTE Band12	5	23035	1	#Max	QPSK	695.08	-37.31	-13	PASS
LTE Band12	5	23035	25	#0	QPSK	698.97	-28.61	-13	PASS
LTE Band12	5	23035	1	#0	QAM16	698.96	-18.45	-13	PASS
LTE Band12	5	23035	1	#Max	QAM16	694.98	-38.77	-13	PASS
LTE Band12	5	23035	25	#0	QAM16	699.00	-29.28	-13	PASS
LTE Band12	5	23155	1	#0	QPSK	720.05	-39.47	-13	PASS
LTE Band12	5	23155	1	#Max	QPSK	716.02	-14.73	-13	PASS
LTE Band12	5	23155	25	#0	QPSK	716.00	-29.57	-13	PASS
LTE Band12	5	23155	1	#0	QAM16	720.01	-39.48	-13	PASS
LTE Band12	5	23155	1	#Max	QAM16	716.01	-17.79	-13	PASS
LTE Band12	5	23155	25	#0	QAM16	716.03	-28.21	-13	PASS
LTE Band12	10	23060	1	#0	QPSK	699.00	-20.46	-13	PASS
LTE Band12	10	23060	1	#Max	QPSK	690.80	-48.14	-13	PASS
LTE Band12	10	23060	50	#0	QPSK	699.00	-34.33	-13	PASS
LTE Band12	10	23060	1	#0	QAM16	699.00	-22.56	-13	PASS
LTE Band12	10	23060	1	#Max	QAM16	690.80	-49.42	-13	PASS

LTE Band12	10	23060	50	#0	QAM16	698.98	-33.80	-13	PASS
LTE Band12	10	23130	1	#0	QPSK	716.06	-52.37	-13	PASS
LTE Band12	10	23130	1	#Max	QPSK	716.02	-23.11	-13	PASS
LTE Band12	10	23130	50	#0	QPSK	716.04	-35.61	-13	PASS
LTE Band12	10	23130	1	#0	QAM16	716.12	-53.06	-13	PASS
LTE Band12	10	23130	1	#Max	QAM16	716.02	-22.21	-13	PASS
LTE Band12	10	23130	50	#0	QAM16	716.04	-35.41	-13	PASS
LTE Band13	5	23205	1	#0	QPSK	776.90	-15.99	-13	PASS
LTE Band13	5	23205	1	#Max	QPSK	774.00	-61.46	-35	PASS
LTE Band13	5	23205	25	#0	QPSK	774.88	-44.72	-35	PASS
LTE Band13	5	23205	1	#0	QAM16	776.90	-16.34	-13	PASS
LTE Band13	5	23205	1	#Max	QAM16	773.97	-61.87	-35	PASS
LTE Band13	5	23205	25	#0	QAM16	774.81	-45.15	-35	PASS
LTE Band13	5	23255	1	#0	QPSK	793.11	-67.96	-35	PASS
LTE Band13	5	23255	1	#Max	QPSK	787.11	-15.92	-13	PASS
LTE Band13	5	23255	25	#0	QPSK	787.11	-25.72	-13	PASS
LTE Band13	5	23255	1	#0	QAM16	793.16	-68.13	-35	PASS
LTE Band13	5	23255	1	#Max	QAM16	787.11	-15.55	-13	PASS
LTE Band13	5	23255	25	#0	QAM16	787.11	-26.08	-13	PASS
LTE Band13	10	23230	1	#0	QPSK	776.88	-19.56	-13	PASS
LTE Band13	10	23230	1	#Max	QPSK	787.11	-20.88	-13	PASS
LTE Band13	10	23230	50	#0	QPSK	793.23	-46.28	-35	PASS
LTE Band13	10	23230	1	#0	QAM16	776.84	-20.87	-13	PASS
LTE Band13	10	23230	1	#Max	QAM16	787.11	-19.76	-13	PASS
LTE Band13	10	23230	50	#0	QAM16	793.22	-47.37	-35	PASS
LTE Band13	10	23230	1	#0	QPSK	776.86	-19.45	-13	PASS
LTE Band13	10	23230	1	#Max	QPSK	787.12	-19.56	-13	PASS
LTE Band13	10	23230	50	#0	QPSK	793.23	-46.31	-35	PASS
LTE Band13	10	23230	1	#0	QAM16	776.88	-21.07	-13	PASS
LTE Band13	10	23230	1	#Max	QAM16	787.14	-19.19	-13	PASS
LTE Band13	10	23230	50	#0	QAM16	793.18	-47.24	-35	PASS
LTE Band17	5	23755	1	#0	QPSK	704.00	-19.29	-13	PASS
LTE Band17	5	23755	1	#Max	QPSK	700.05	-34.23	-13	PASS
LTE Band17	5	23755	25	#0	QPSK	704.00	-27.39	-13	PASS
LTE Band17	5	23755	1	#0	QAM16	704.00	-15.79	-13	PASS
LTE Band17	5	23755	1	#Max	QAM16	700.02	-34.72	-13	PASS
LTE Band17	5	23755	25	#0	QAM16	703.98	-27.80	-13	PASS
LTE Band17	5	23825	1	#0	QPSK	719.95	-39.01	-13	PASS
LTE Band17	5	23825	1	#Max	QPSK	716.00	-15.15	-13	PASS
LTE Band17	5	23825	25	#0	QPSK	716.06	-29.70	-13	PASS
LTE Band17	5	23825	1	#0	QAM16	719.98	-40.88	-13	PASS
LTE Band17	5	23825	1	#Max	QAM16	716.04	-17.23	-13	PASS
LTE Band17	5	23825	25	#0	QAM16	716.02	-28.31	-13	PASS
LTE Band17	10	23780	1	#0	QPSK	703.96	-22.74	-13	PASS

LTE Band17	10	23780	1	#Max	QPSK	695.78	-39.45	-13	PASS
LTE Band17	10	23780	50	#0	QPSK	703.98	-32.36	-13	PASS
LTE Band17	10	23780	1	#0	QAM16	703.98	-24.36	-13	PASS
LTE Band17	10	23780	1	#Max	QAM16	695.74	-41.17	-13	PASS
LTE Band17	10	23780	50	#0	QAM16	703.98	-33.59	-13	PASS
LTE Band17	10	23800	1	#0	QPSK	716.08	-49.99	-13	PASS
LTE Band17	10	23800	1	#Max	QPSK	716.00	-22.03	-13	PASS
LTE Band17	10	23800	50	#0	QPSK	716.04	-34.16	-13	PASS
LTE Band17	10	23800	1	#0	QAM16	716.02	-52.81	-13	PASS
LTE Band17	10	23800	1	#Max	QAM16	716.00	-19.90	-13	PASS
LTE Band17	10	23800	50	#0	QAM16	716.02	-34.99	-13	PASS
LTE Band2	1.4	18607	1	#0	QPSK	1850.00	-23.00	-13	PASS
LTE Band2	1.4	18607	1	#Max	QPSK	1849.32	-36.34	-13	PASS
LTE Band2	1.4	18607	6	#0	QPSK	1849.99	-30.16	-13	PASS
LTE Band2	1.4	18607	1	#0	QAM16	1850.00	-26.01	-13	PASS
LTE Band2	1.4	18607	1	#Max	QAM16	1849.37	-34.91	-13	PASS
LTE Band2	1.4	18607	6	#0	QAM16	1850.00	-30.94	-13	PASS
LTE Band2	1.4	19193	1	#0	QPSK	1910.61	-38.64	-13	PASS
LTE Band2	1.4	19193	1	#Max	QPSK	1910.00	-22.27	-13	PASS
LTE Band2	1.4	19193	6	#0	QPSK	1910.00	-23.44	-13	PASS
LTE Band2	1.4	19193	1	#0	QAM16	1910.65	-37.48	-13	PASS
LTE Band2	1.4	19193	1	#Max	QAM16	1910.00	-24.57	-13	PASS
LTE Band2	1.4	19193	6	#0	QAM16	1910.00	-27.16	-13	PASS
LTE Band2	3	18615	1	#0	QPSK	1850.00	-21.56	-13	PASS
LTE Band2	3	18615	1	#Max	QPSK	1847.73	-32.31	-13	PASS
LTE Band2	3	18615	15	#0	QPSK	1849.99	-31.71	-13	PASS
LTE Band2	3	18615	1	#0	QAM16	1850.00	-22.31	-13	PASS
LTE Band2	3	18615	1	#Max	QAM16	1847.73	-34.59	-13	PASS
LTE Band2	3	18615	15	#0	QAM16	1850.00	-33.69	-13	PASS
LTE Band2	3	19185	1	#0	QPSK	1912.28	-36.66	-13	PASS
LTE Band2	3	19185	1	#Max	QPSK	1910.00	-17.99	-13	PASS
LTE Band2	3	19185	15	#0	QPSK	1910.03	-24.45	-13	PASS
LTE Band2	3	19185	1	#0	QAM16	1912.31	-35.41	-13	PASS
LTE Band2	3	19185	1	#Max	QAM16	1910.01	-19.06	-13	PASS
LTE Band2	3	19185	15	#0	QAM16	1910.02	-27.52	-13	PASS
LTE Band2	5	18625	1	#0	QPSK	1850.00	-20.93	-13	PASS
LTE Band2	5	18625	1	#Max	QPSK	1845.97	-29.91	-13	PASS
LTE Band2	5	18625	25	#0	QPSK	1850.00	-30.74	-13	PASS
LTE Band2	5	18625	1	#0	QAM16	1850.00	-20.00	-13	PASS
LTE Band2	5	18625	1	#Max	QAM16	1846.02	-31.93	-13	PASS
LTE Band2	5	18625	25	#0	QAM16	1850.00	-30.58	-13	PASS
LTE Band2	5	19175	1	#0	QPSK	1913.93	-34.50	-13	PASS
LTE Band2	5	19175	1	#Max	QPSK	1910.00	-17.91	-13	PASS
LTE Band2	5	19175	25	#0	QPSK	1910.00	-25.34	-13	PASS

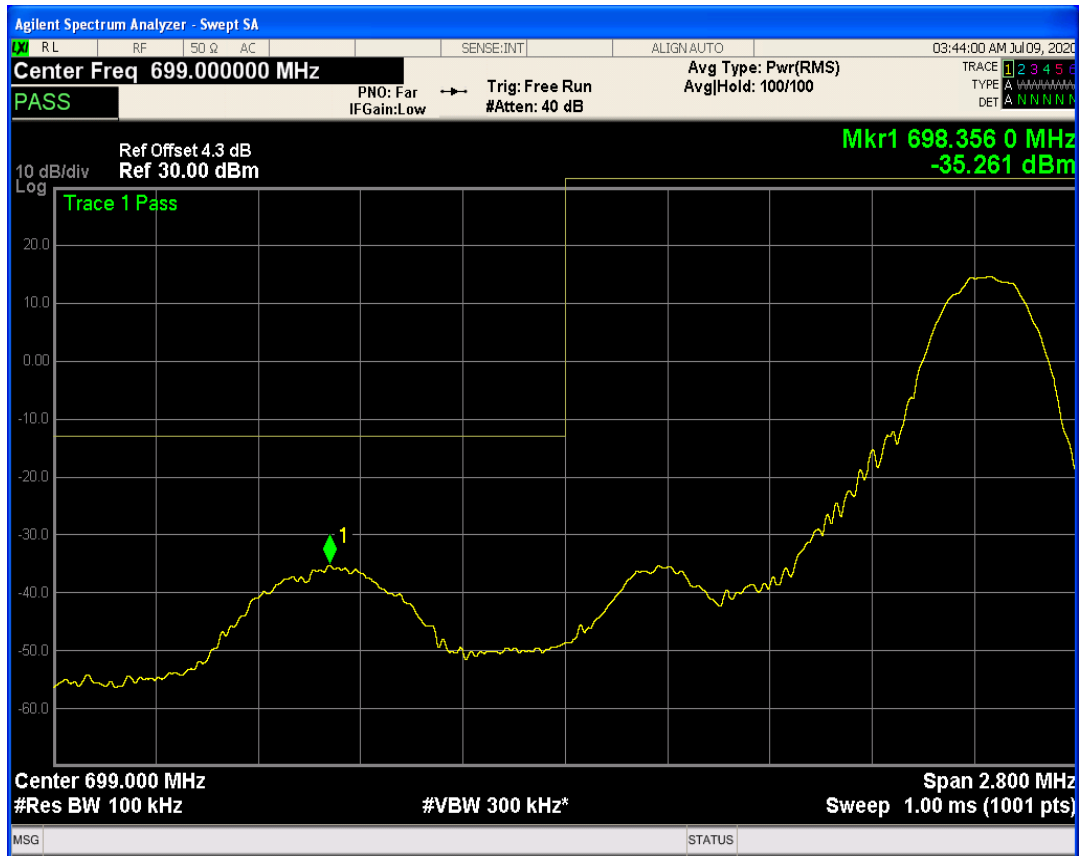
LTE Band2	5	19175	1	#0	QAM16	1913.96	-37.13	-13	PASS
LTE Band2	5	19175	1	#Max	QAM16	1910.00	-20.27	-13	PASS
LTE Band2	5	19175	25	#0	QAM16	1910.00	-28.16	-13	PASS
LTE Band2	10	18650	1	#0	QPSK	1849.96	-23.16	-13	PASS
LTE Band2	10	18650	1	#Max	QPSK	1841.76	-27.18	-13	PASS
LTE Band2	10	18650	50	#0	QPSK	1849.96	-33.56	-13	PASS
LTE Band2	10	18650	1	#0	QAM16	1850.00	-22.83	-13	PASS
LTE Band2	10	18650	1	#Max	QAM16	1841.76	-30.75	-13	PASS
LTE Band2	10	18650	50	#0	QAM16	1850.00	-35.55	-13	PASS
LTE Band2	10	19150	1	#0	QPSK	1918.18	-32.88	-13	PASS
LTE Band2	10	19150	1	#Max	QPSK	1910.00	-22.25	-13	PASS
LTE Band2	10	19150	50	#0	QPSK	1910.00	-28.69	-13	PASS
LTE Band2	10	19150	1	#0	QAM16	1918.24	-34.36	-13	PASS
LTE Band2	10	19150	1	#Max	QAM16	1910.06	-24.39	-13	PASS
LTE Band2	10	19150	50	#0	QAM16	1910.00	-30.16	-13	PASS
LTE Band2	15	18675	1	#0	QPSK	1850.00	-19.93	-13	PASS
LTE Band2	15	18675	1	#Max	QPSK	1837.52	-27.69	-13	PASS
LTE Band2	15	18675	75	#0	QPSK	1849.97	-33.52	-13	PASS
LTE Band2	15	18675	1	#0	QAM16	1849.97	-22.40	-13	PASS
LTE Band2	15	18675	1	#Max	QAM16	1837.49	-31.57	-13	PASS
LTE Band2	15	18675	75	#0	QAM16	1847.90	-36.08	-13	PASS
LTE Band2	15	19125	1	#0	QPSK	1918.85	-45.07	-13	PASS
LTE Band2	15	19125	1	#Max	QPSK	1910.03	-24.43	-13	PASS
LTE Band2	15	19125	75	#0	QPSK	1910.90	-28.29	-13	PASS
LTE Band2	15	19125	1	#0	QAM16	1918.88	-45.10	-13	PASS
LTE Band2	15	19125	1	#Max	QAM16	1910.00	-25.51	-13	PASS
LTE Band2	15	19125	75	#0	QAM16	1910.75	-31.15	-13	PASS
LTE Band2	20	18700	1	#0	QPSK	1850.00	-26.92	-13	PASS
LTE Band2	20	18700	1	#Max	QPSK	1833.28	-31.39	-13	PASS
LTE Band2	20	18700	100	#0	QPSK	1850.00	-33.45	-13	PASS
LTE Band2	20	18700	1	#0	QAM16	1850.00	-30.18	-13	PASS
LTE Band2	20	18700	1	#Max	QAM16	1833.32	-33.94	-13	PASS
LTE Band2	20	18700	100	#0	QAM16	1850.00	-33.91	-13	PASS
LTE Band2	20	19100	1	#0	QPSK	1910.00	-47.73	-13	PASS
LTE Band2	20	19100	1	#Max	QPSK	1910.00	-26.47	-13	PASS
LTE Band2	20	19100	100	#0	QPSK	1910.08	-30.72	-13	PASS
LTE Band2	20	19100	1	#0	QAM16	1910.60	-48.32	-13	PASS
LTE Band2	20	19100	1	#Max	QAM16	1910.08	-29.11	-13	PASS
LTE Band2	20	19100	100	#0	QAM16	1910.00	-33.42	-13	PASS
LTE Band4	1.4	19957	1	#0	QPSK	1710.00	-24.80	-13	PASS
LTE Band4	1.4	19957	1	#Max	QPSK	1709.39	-36.31	-13	PASS
LTE Band4	1.4	19957	6	#0	QPSK	1710.00	-28.16	-13	PASS
LTE Band4	1.4	19957	1	#0	QAM16	1710.00	-25.46	-13	PASS
LTE Band4	1.4	19957	1	#Max	QAM16	1709.38	-37.14	-13	PASS

LTE Band4	1.4	19957	6	#0	QAM16	1710.00	-29.67	-13	PASS
LTE Band4	1.4	20393	1	#0	QPSK	1755.63	-36.23	-13	PASS
LTE Band4	1.4	20393	1	#Max	QPSK	1755.00	-24.74	-13	PASS
LTE Band4	1.4	20393	6	#0	QPSK	1755.01	-31.33	-13	PASS
LTE Band4	1.4	20393	1	#0	QAM16	1755.62	-38.49	-13	PASS
LTE Band4	1.4	20393	1	#Max	QAM16	1755.00	-25.66	-13	PASS
LTE Band4	1.4	20393	6	#0	QAM16	1755.00	-34.05	-13	PASS
LTE Band4	3	19965	1	#0	QPSK	1710.00	-21.30	-13	PASS
LTE Band4	3	19965	1	#Max	QPSK	1707.73	-32.86	-13	PASS
LTE Band4	3	19965	15	#0	QPSK	1710.00	-29.88	-13	PASS
LTE Band4	3	19965	1	#0	QAM16	1710.00	-22.38	-13	PASS
LTE Band4	3	19965	1	#Max	QAM16	1707.71	-34.59	-13	PASS
LTE Band4	3	19965	15	#0	QAM16	1710.00	-32.76	-13	PASS
LTE Band4	3	20385	1	#0	QPSK	1757.21	-34.43	-13	PASS
LTE Band4	3	20385	1	#Max	QPSK	1755.00	-23.16	-13	PASS
LTE Band4	3	20385	15	#0	QPSK	1755.01	-32.41	-13	PASS
LTE Band4	3	20385	1	#0	QAM16	1757.24	-35.81	-13	PASS
LTE Band4	3	20385	1	#Max	QAM16	1755.00	-24.00	-13	PASS
LTE Band4	3	20385	15	#0	QAM16	1755.00	-34.55	-13	PASS
LTE Band4	5	19975	1	#0	QPSK	1710.00	-20.28	-13	PASS
LTE Band4	5	19975	1	#Max	QPSK	1706.06	-31.72	-13	PASS
LTE Band4	5	19975	25	#0	QPSK	1709.98	-29.41	-13	PASS
LTE Band4	5	19975	1	#0	QAM16	1710.00	-19.96	-13	PASS
LTE Band4	5	19975	1	#Max	QAM16	1706.02	-33.62	-13	PASS
LTE Band4	5	19975	25	#0	QAM16	1710.00	-32.75	-13	PASS
LTE Band4	5	20375	1	#0	QPSK	1758.93	-31.07	-13	PASS
LTE Band4	5	20375	1	#Max	QPSK	1755.02	-21.64	-13	PASS
LTE Band4	5	20375	25	#0	QPSK	1755.03	-33.04	-13	PASS
LTE Band4	5	20375	1	#0	QAM16	1758.98	-33.63	-13	PASS
LTE Band4	5	20375	1	#Max	QAM16	1755.00	-21.08	-13	PASS
LTE Band4	5	20375	25	#0	QAM16	1755.01	-33.66	-13	PASS
LTE Band4	10	20000	1	#0	QPSK	1709.94	-27.35	-13	PASS
LTE Band4	10	20000	1	#Max	QPSK	1701.80	-30.89	-13	PASS
LTE Band4	10	20000	50	#0	QPSK	1710.00	-31.97	-13	PASS
LTE Band4	10	20000	1	#0	QAM16	1710.00	-24.20	-13	PASS
LTE Band4	10	20000	1	#Max	QAM16	1701.68	-32.83	-13	PASS
LTE Band4	10	20000	50	#0	QAM16	1710.00	-34.94	-13	PASS
LTE Band4	10	20350	1	#0	QPSK	1763.20	-28.97	-13	PASS
LTE Band4	10	20350	1	#Max	QPSK	1755.00	-23.71	-13	PASS
LTE Band4	10	20350	50	#0	QPSK	1755.04	-34.83	-13	PASS
LTE Band4	10	20350	1	#0	QAM16	1763.24	-30.49	-13	PASS
LTE Band4	10	20350	1	#Max	QAM16	1755.00	-23.45	-13	PASS
LTE Band4	10	20350	50	#0	QAM16	1755.00	-36.31	-13	PASS
LTE Band4	15	20025	1	#0	QPSK	1710.00	-24.30	-13	PASS

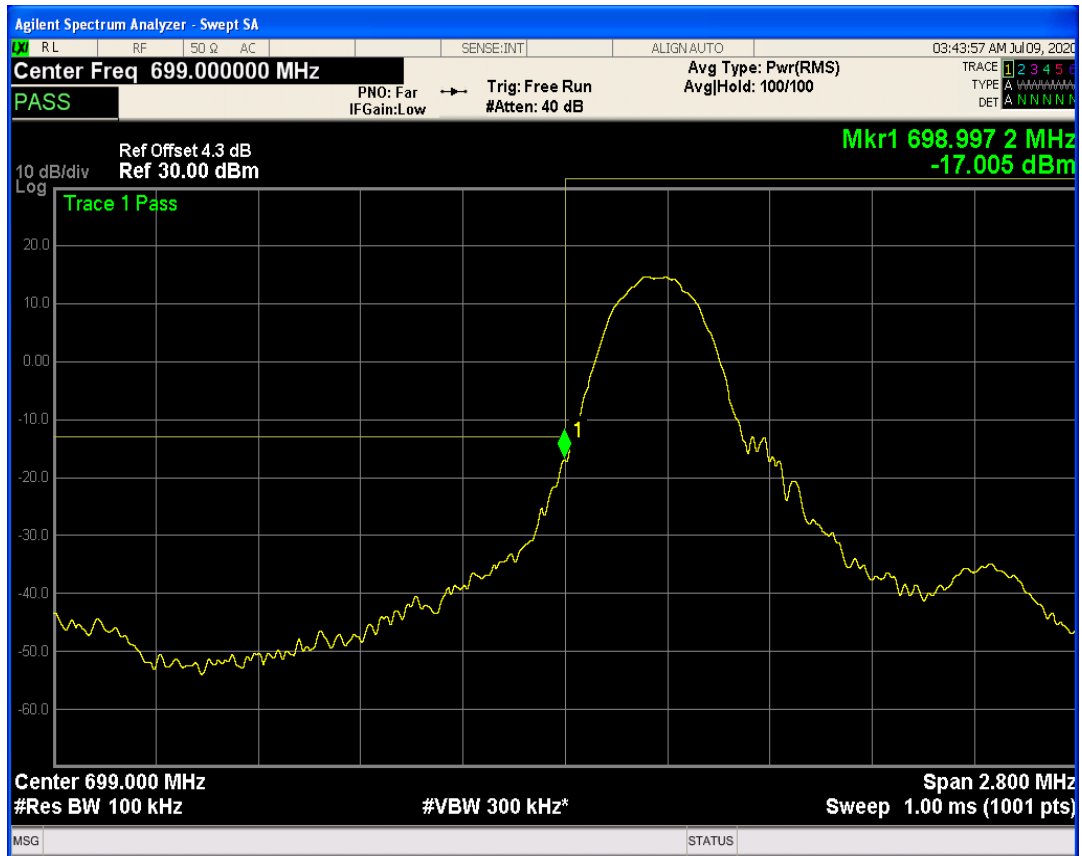
LTE Band4	15	20025	1	#Max	QPSK	1697.49	-31.23	-13	PASS
LTE Band4	15	20025	75	#0	QPSK	1709.61	-31.80	-13	PASS
LTE Band4	15	20025	1	#0	QAM16	1709.85	-27.93	-13	PASS
LTE Band4	15	20025	1	#Max	QAM16	1697.55	-34.70	-13	PASS
LTE Band4	15	20025	75	#0	QAM16	1709.67	-35.06	-13	PASS
LTE Band4	15	20325	1	#0	QPSK	1767.51	-28.59	-13	PASS
LTE Band4	15	20325	1	#Max	QPSK	1755.00	-25.38	-13	PASS
LTE Band4	15	20325	75	#0	QPSK	1755.00	-34.62	-13	PASS
LTE Band4	15	20325	1	#0	QAM16	1767.48	-29.71	-13	PASS
LTE Band4	15	20325	1	#Max	QAM16	1755.00	-25.73	-13	PASS
LTE Band4	15	20325	75	#0	QAM16	1755.00	-32.25	-13	PASS
LTE Band4	20	20050	1	#0	QPSK	1709.92	-27.84	-13	PASS
LTE Band4	20	20050	1	#Max	QPSK	1693.36	-35.81	-13	PASS
LTE Band4	20	20050	100	#0	QPSK	1710.00	-34.11	-13	PASS
LTE Band4	20	20050	1	#0	QAM16	1709.96	-25.15	-13	PASS
LTE Band4	20	20050	1	#Max	QAM16	1693.32	-36.40	-13	PASS
LTE Band4	20	20050	100	#0	QAM16	1709.88	-36.57	-13	PASS
LTE Band4	20	20300	1	#0	QPSK	1771.80	-30.10	-13	PASS
LTE Band4	20	20300	1	#Max	QPSK	1755.12	-27.39	-13	PASS
LTE Band4	20	20300	100	#0	QPSK	1755.00	-35.39	-13	PASS
LTE Band4	20	20300	1	#0	QAM16	1771.72	-30.60	-13	PASS
LTE Band4	20	20300	1	#Max	QAM16	1755.08	-29.09	-13	PASS
LTE Band4	20	20300	100	#0	QAM16	1755.08	-36.53	-13	PASS
LTE Band5	1.4	20407	1	#0	QPSK	824.00	-24.46	-13	PASS
LTE Band5	1.4	20407	1	#Max	QPSK	823.29	-45.59	-13	PASS
LTE Band5	1.4	20407	6	#0	QPSK	824.00	-30.11	-13	PASS
LTE Band5	1.4	20407	1	#0	QAM16	824.00	-26.17	-13	PASS
LTE Band5	1.4	20407	1	#Max	QAM16	823.34	-47.25	-13	PASS
LTE Band5	1.4	20407	6	#0	QAM16	824.00	-29.97	-13	PASS
LTE Band5	1.4	20643	1	#0	QPSK	849.61	-41.27	-13	PASS
LTE Band5	1.4	20643	1	#Max	QPSK	849.00	-24.83	-13	PASS
LTE Band5	1.4	20643	6	#0	QPSK	849.00	-31.13	-13	PASS
LTE Band5	1.4	20643	1	#0	QAM16	849.63	-42.97	-13	PASS
LTE Band5	1.4	20643	1	#Max	QAM16	849.01	-26.08	-13	PASS
LTE Band5	1.4	20643	6	#0	QAM16	849.00	-32.26	-13	PASS
LTE Band5	3	20415	1	#0	QPSK	824.00	-22.89	-13	PASS
LTE Band5	3	20415	1	#Max	QPSK	821.73	-42.29	-13	PASS
LTE Band5	3	20415	15	#0	QPSK	823.98	-30.87	-13	PASS
LTE Band5	3	20415	1	#0	QAM16	824.00	-24.39	-13	PASS
LTE Band5	3	20415	1	#Max	QAM16	821.68	-43.70	-13	PASS
LTE Band5	3	20415	15	#0	QAM16	823.95	-31.20	-13	PASS
LTE Band5	3	20635	1	#0	QPSK	851.29	-39.55	-13	PASS
LTE Band5	3	20635	1	#Max	QPSK	849.00	-21.78	-13	PASS
LTE Band5	3	20635	15	#0	QPSK	849.00	-32.87	-13	PASS

LTE Band5	3	20635	1	#0	QAM16	851.22	-40.41	-13	PASS
LTE Band5	3	20635	1	#Max	QAM16	849.00	-23.30	-13	PASS
LTE Band5	3	20635	15	#0	QAM16	849.00	-32.94	-13	PASS
LTE Band5	5	20425	1	#0	QPSK	824.00	-21.34	-13	PASS
LTE Band5	5	20425	1	#Max	QPSK	820.06	-42.08	-13	PASS
LTE Band5	5	20425	25	#0	QPSK	823.95	-30.77	-13	PASS
LTE Band5	5	20425	1	#0	QAM16	823.99	-20.69	-13	PASS
LTE Band5	5	20425	1	#Max	QAM16	820.08	-43.65	-13	PASS
LTE Band5	5	20425	25	#0	QAM16	823.96	-32.07	-13	PASS
LTE Band5	5	20625	1	#0	QPSK	852.93	-37.85	-13	PASS
LTE Band5	5	20625	1	#Max	QPSK	849.00	-20.24	-13	PASS
LTE Band5	5	20625	25	#0	QPSK	849.04	-31.96	-13	PASS
LTE Band5	5	20625	1	#0	QAM16	852.91	-39.66	-13	PASS
LTE Band5	5	20625	1	#Max	QAM16	849.00	-22.03	-13	PASS
LTE Band5	5	20625	25	#0	QAM16	849.06	-32.00	-13	PASS
LTE Band5	10	20450	1	#0	QPSK	824.00	-21.73	-13	PASS
LTE Band5	10	20450	1	#Max	QPSK	818.10	-47.94	-13	PASS
LTE Band5	10	20450	50	#0	QPSK	824.00	-31.82	-13	PASS
LTE Band5	10	20450	1	#0	QAM16	823.94	-26.33	-13	PASS
LTE Band5	10	20450	1	#Max	QAM16	818.10	-47.62	-13	PASS
LTE Band5	10	20450	50	#0	QAM16	824.00	-32.44	-13	PASS
LTE Band5	10	20600	1	#0	QPSK	857.22	-37.10	-13	PASS
LTE Band5	10	20600	1	#Max	QPSK	849.02	-23.30	-13	PASS
LTE Band5	10	20600	50	#0	QPSK	849.00	-32.57	-13	PASS
LTE Band5	10	20600	1	#0	QAM16	857.22	-38.51	-13	PASS
LTE Band5	10	20600	1	#Max	QAM16	849.00	-22.44	-13	PASS
LTE Band5	10	20600	50	#0	QAM16	849.00	-33.76	-13	PASS
LTE Band7	5	20775	25	#0	QPSK	2499.00	-14.03	-10	PASS
LTE Band7	5	20775	25	#0	QAM16	2499.00	-15.14	-10	PASS
LTE Band7	5	21425	25	#0	QPSK	2571.00	-15.12	-10	PASS
LTE Band7	5	21425	25	#0	QAM16	2571.00	-16.27	-10	PASS
LTE Band7	10	20800	50	#0	QPSK	2489.75	-36.89	-25	PASS
LTE Band7	10	20800	50	#0	QAM16	2487.74	-37.13	-25	PASS
LTE Band7	10	21400	50	#0	QPSK	2580.11	-34.18	-25	PASS
LTE Band7	10	21400	50	#0	QAM16	2580.02	-35.39	-25	PASS
LTE Band7	15	20825	75	#0	QPSK	2484.96	-39.28	-25	PASS
LTE Band7	15	20825	75	#0	QAM16	2484.74	-40.20	-25	PASS
LTE Band7	15	21375	75	#0	QPSK	2585.03	-37.57	-25	PASS
LTE Band7	15	21375	75	#0	QAM16	2585.02	-38.22	-25	PASS
LTE Band7	20	20850	100	#0	QPSK	2479.93	-40.89	-25	PASS
LTE Band7	20	20850	100	#0	QAM16	2479.90	-41.43	-25	PASS
LTE Band7	20	21350	100	#0	QPSK	2590.16	-41.01	-25	PASS
LTE Band7	20	21350	100	#0	QAM16	2590.10	-41.23	-25	PASS

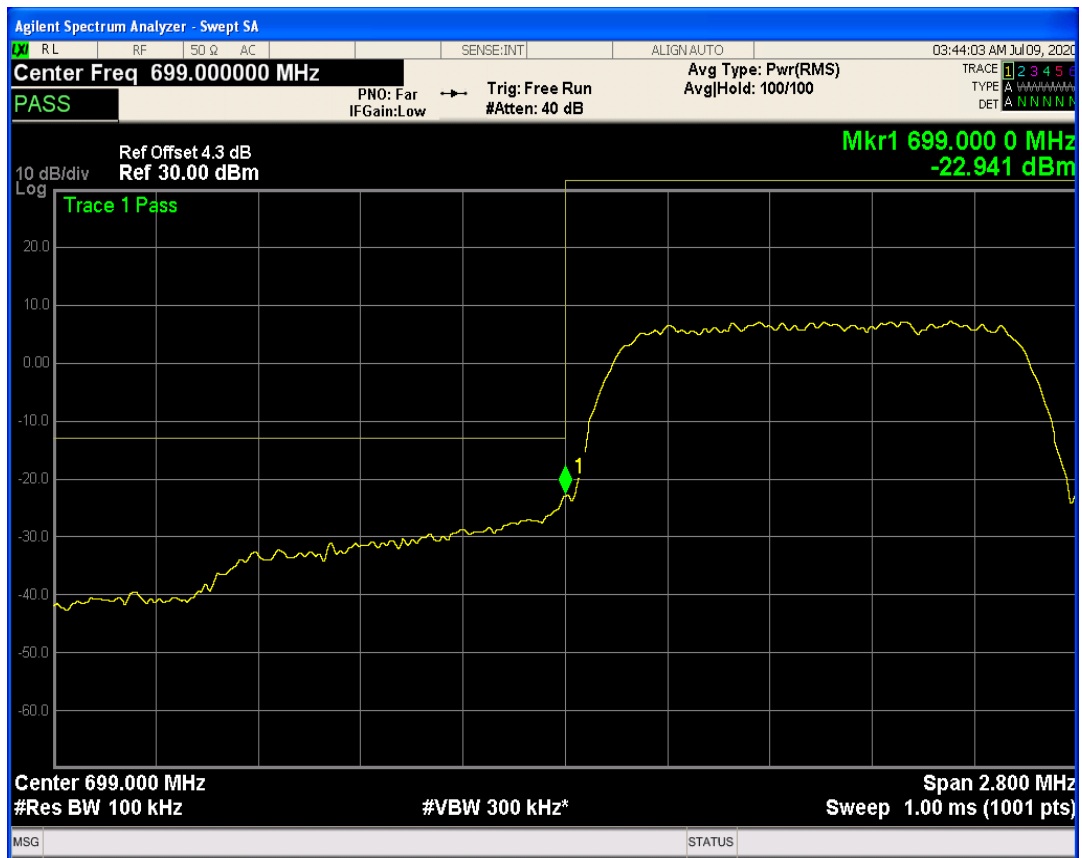
LTE Band12 QPSK BW=1.4MHz Channel=23017 RB Size=1 Position=#Max



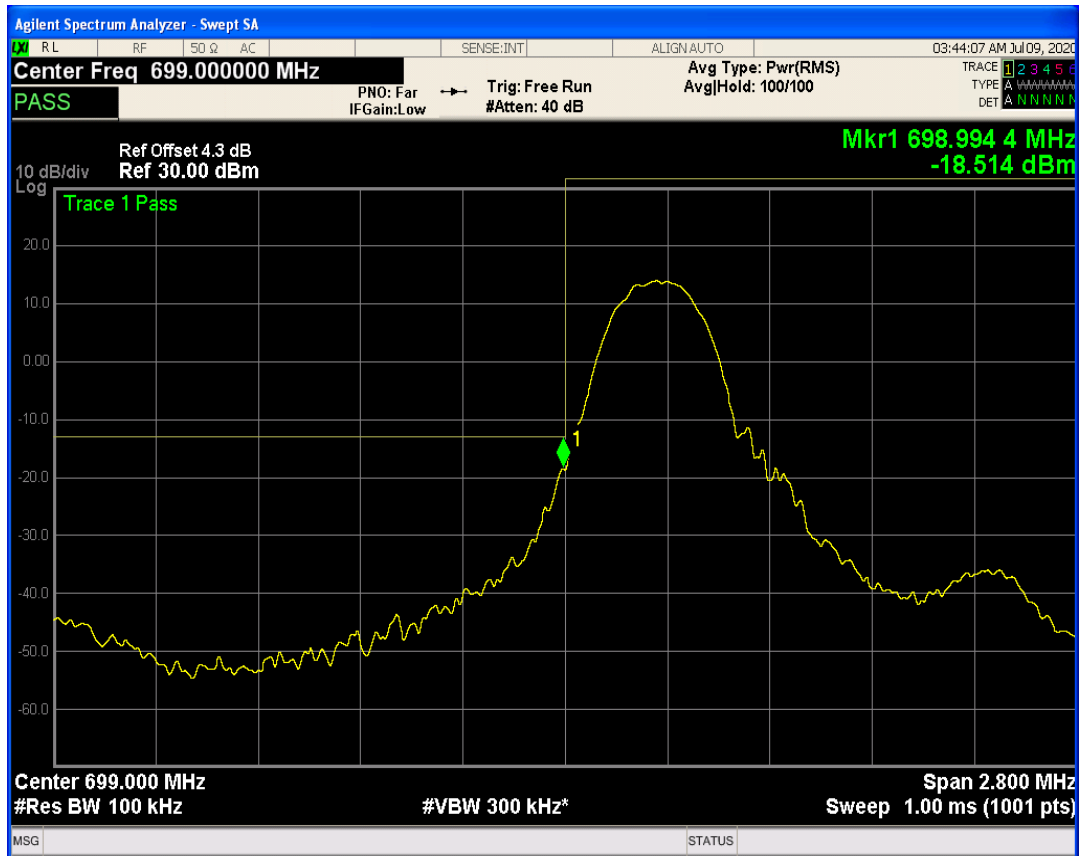
LTE Band12 QPSK BW=1.4MHz Channel=23017 RB Size=1 Position=#0



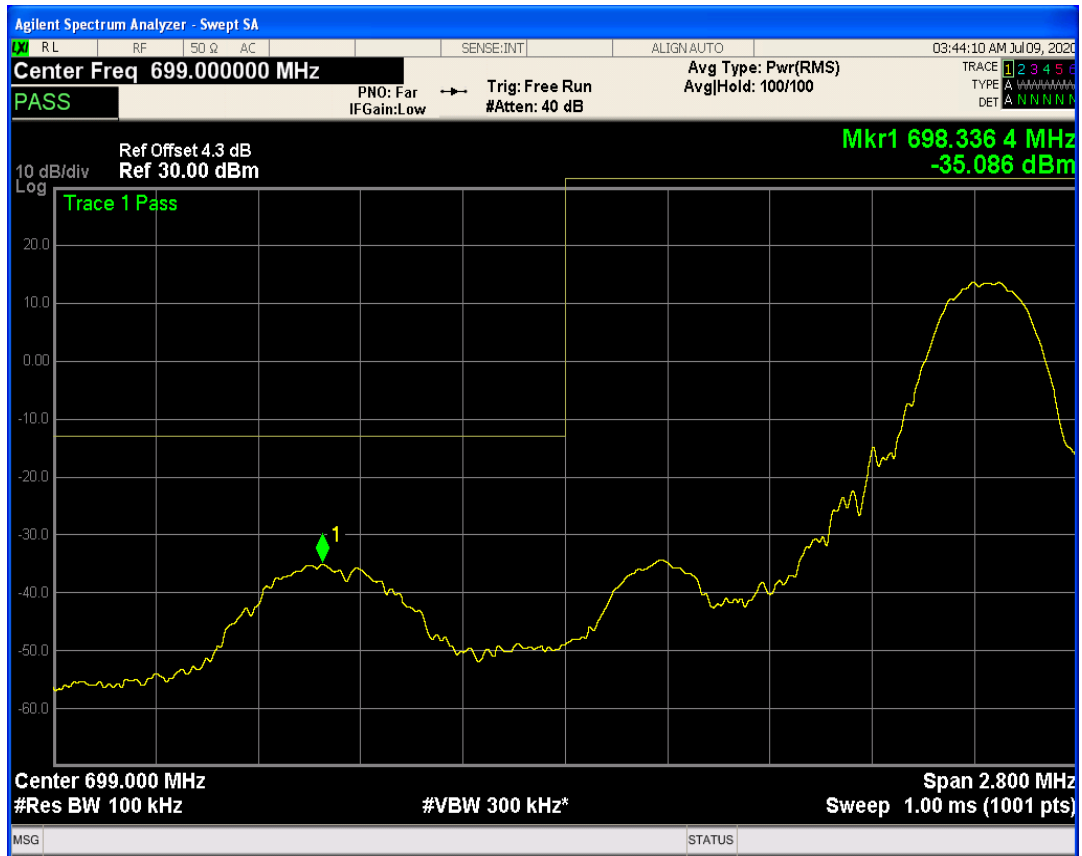
LTE Band12 QPSK BW=1.4MHz Channel=23017 RB Size=6 Position=#0



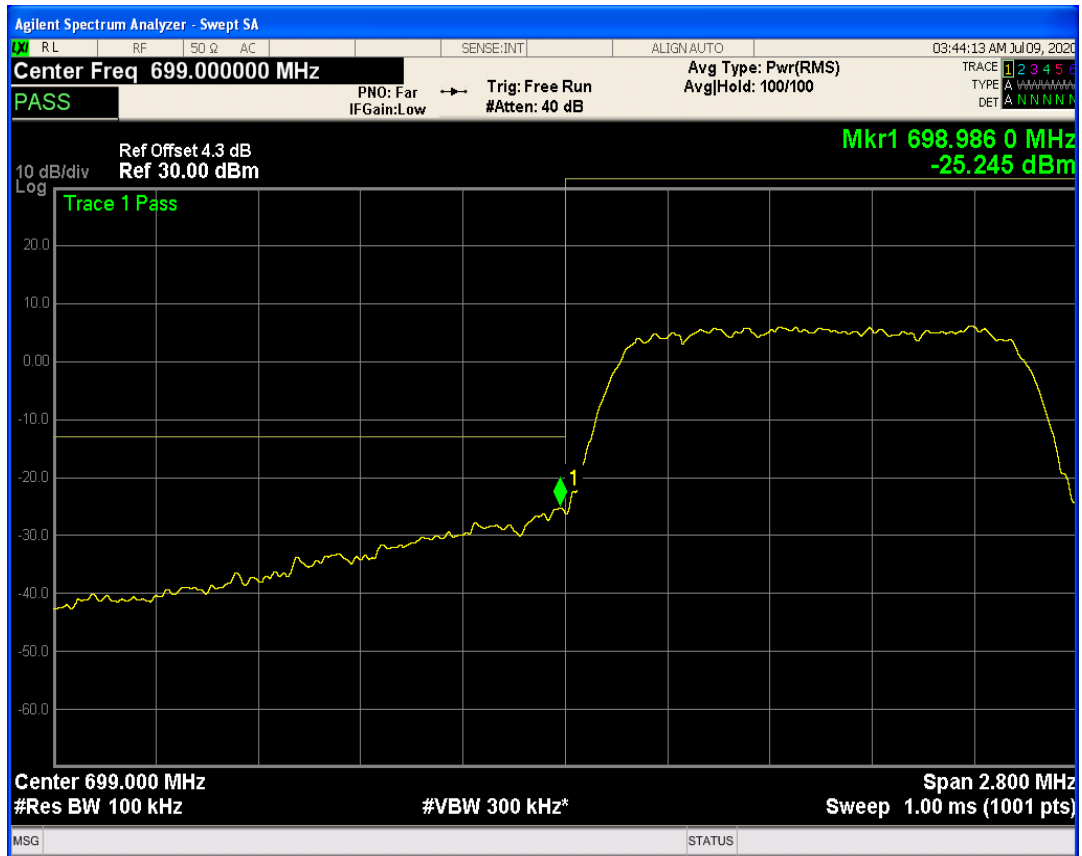
LTE Band12 QAM16 BW=1.4MHz Channel=23017 RB Size=1 Position=#0



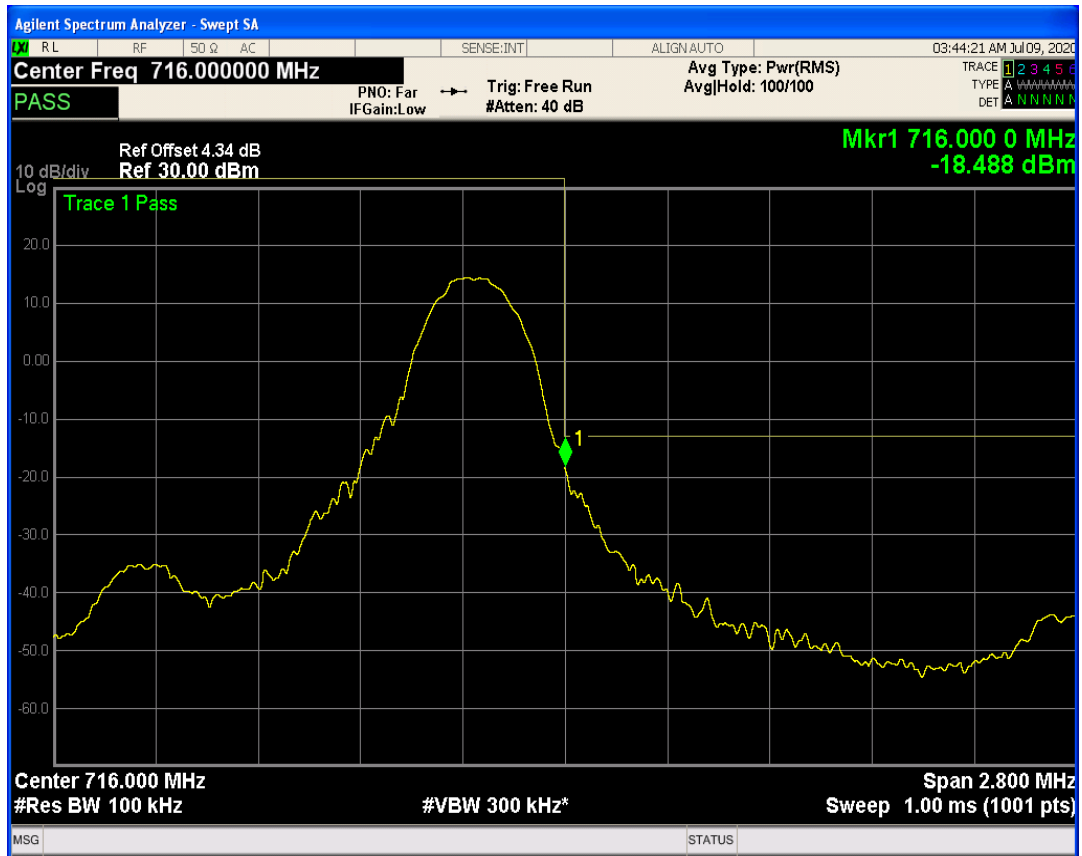
LTE Band12 QAM16 BW=1.4MHz Channel=23017 RB Size=1 Position=#Max



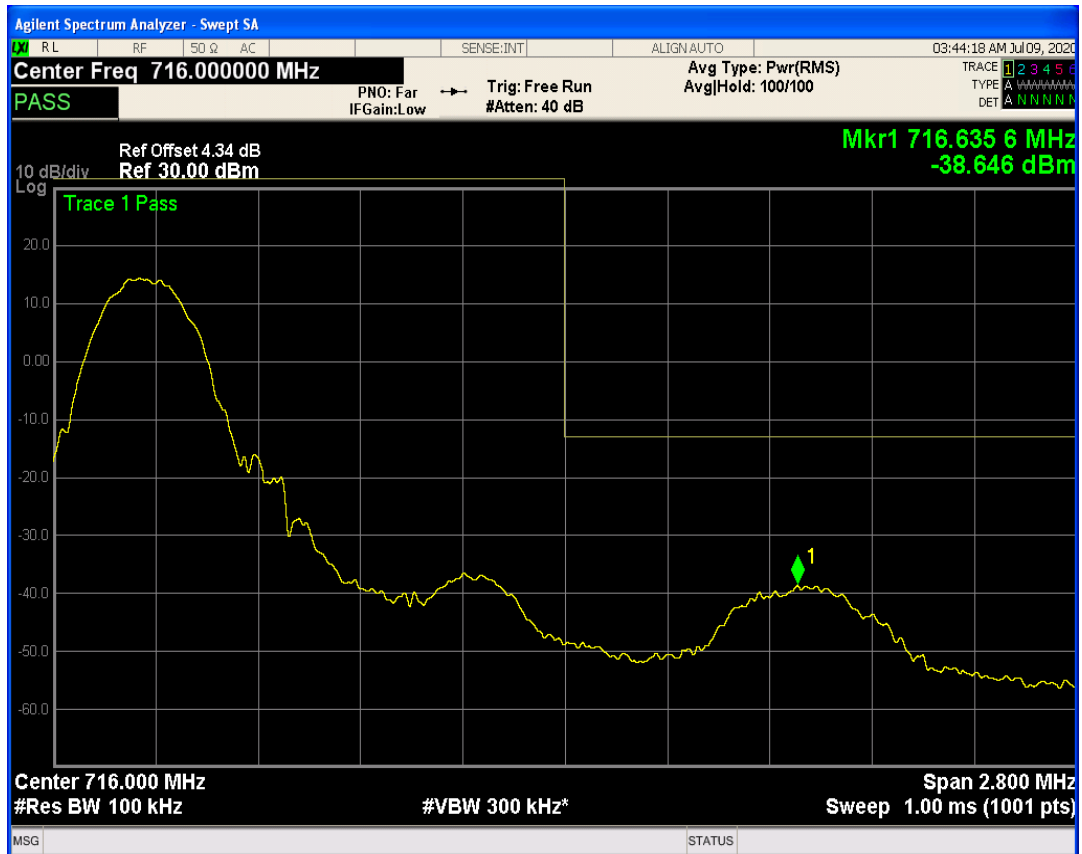
LTE Band12 QAM16 BW=1.4MHz Channel=23017 RB Size=6 Position=#0



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



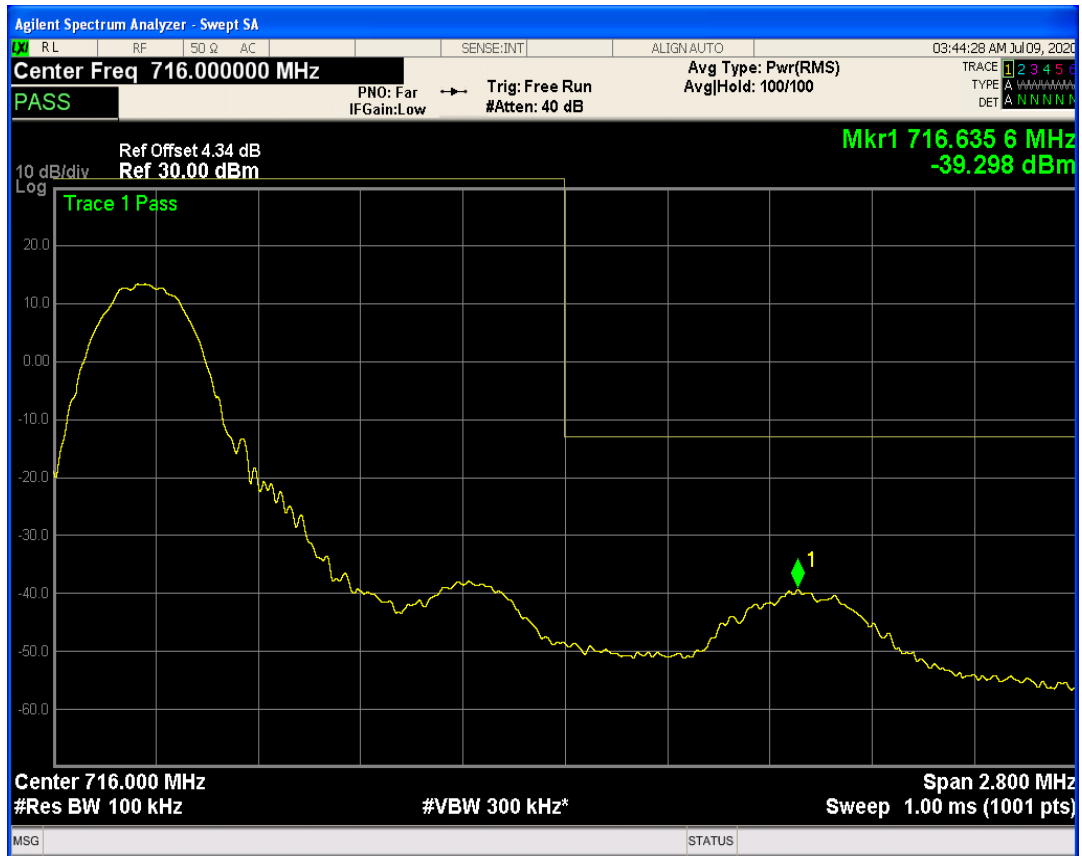
LTE Band12 QPSK BW=1.4MHz Channel=23173 RB Size=1 Position=#0



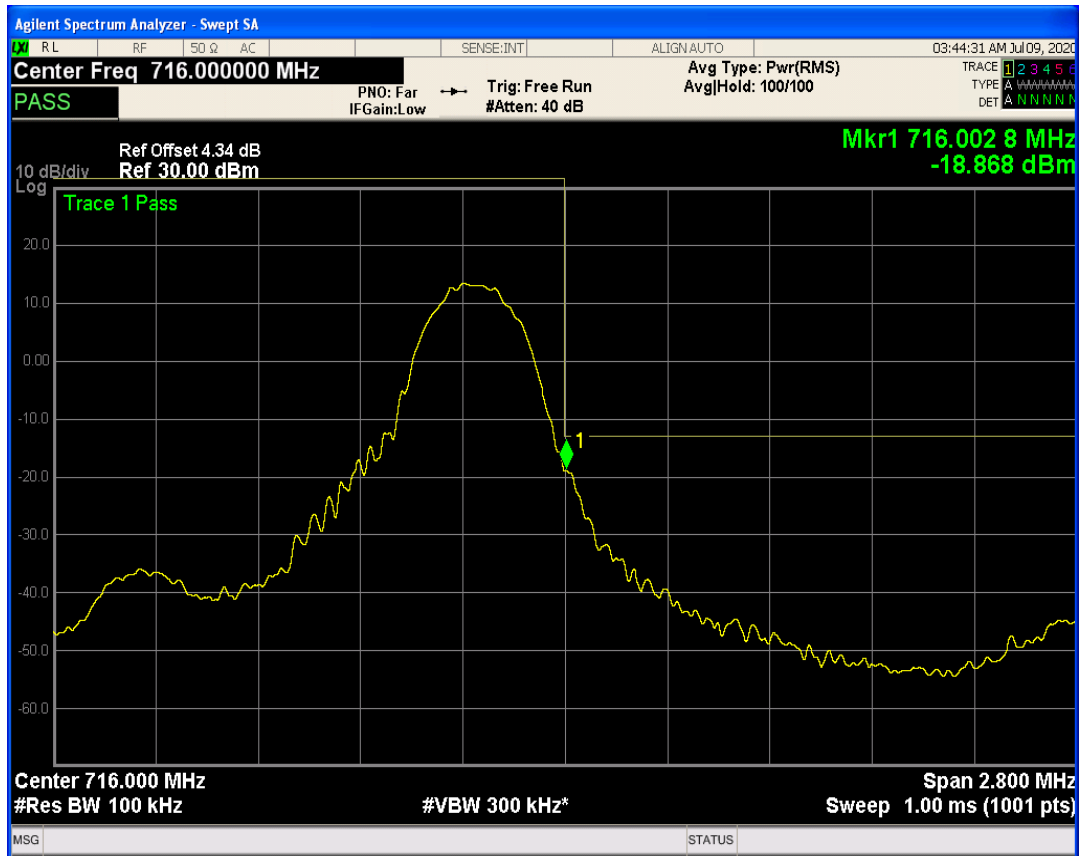
LTE Band12 QPSK BW=1.4MHz Channel=23173 RB Size=6 Position=#0



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



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



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

