

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	22.51	PASS
LTE Band12	1.4	23017	1	#Mid	QPSK	22.78	PASS
LTE Band12	1.4	23017	1	#Max	QPSK	22.54	PASS
LTE Band12	1.4	23017	3	#0	QPSK	22.62	PASS
LTE Band12	1.4	23017	3	#Mid	QPSK	22.64	PASS
LTE Band12	1.4	23017	3	#Max	QPSK	22.58	PASS
LTE Band12	1.4	23017	6	#0	QPSK	21.59	PASS
LTE Band12	1.4	23017	1	#0	QAM16	21.42	PASS
LTE Band12	1.4	23017	1	#Mid	QAM16	21.57	PASS
LTE Band12	1.4	23017	1	#Max	QAM16	21.50	PASS
LTE Band12	1.4	23017	3	#0	QAM16	21.77	PASS
LTE Band12	1.4	23017	3	#Mid	QAM16	21.80	PASS
LTE Band12	1.4	23017	3	#Max	QAM16	21.89	PASS
LTE Band12	1.4	23017	6	#0	QAM16	20.69	PASS
LTE Band12	1.4	23095	1	#0	QPSK	22.51	PASS
LTE Band12	1.4	23095	1	#Mid	QPSK	22.64	PASS
LTE Band12	1.4	23095	1	#Max	QPSK	22.52	PASS
LTE Band12	1.4	23095	3	#0	QPSK	22.60	PASS
LTE Band12	1.4	23095	3	#Mid	QPSK	22.60	PASS
LTE Band12	1.4	23095	3	#Max	QPSK	22.52	PASS
LTE Band12	1.4	23095	6	#0	QPSK	21.54	PASS
LTE Band12	1.4	23095	1	#0	QAM16	21.78	PASS
LTE Band12	1.4	23095	1	#Mid	QAM16	21.90	PASS
LTE Band12	1.4	23095	1	#Max	QAM16	21.81	PASS
LTE Band12	1.4	23095	3	#0	QAM16	21.86	PASS
LTE Band12	1.4	23095	3	#Mid	QAM16	21.89	PASS
LTE Band12	1.4	23095	3	#Max	QAM16	21.84	PASS
LTE Band12	1.4	23095	6	#0	QAM16	20.76	PASS
LTE Band12	1.4	23173	1	#0	QPSK	22.40	PASS
LTE Band12	1.4	23173	1	#Mid	QPSK	22.56	PASS
LTE Band12	1.4	23173	1	#Max	QPSK	22.33	PASS
LTE Band12	1.4	23173	3	#0	QPSK	22.52	PASS
LTE Band12	1.4	23173	3	#Mid	QPSK	22.53	PASS
LTE Band12	1.4	23173	3	#Max	QPSK	22.50	PASS
LTE Band12	1.4	23173	6	#0	QPSK	21.51	PASS
LTE Band12	1.4	23173	1	#0	QAM16	21.61	PASS
LTE Band12	1.4	23173	1	#Mid	QAM16	21.78	PASS
LTE Band12	1.4	23173	1	#Max	QAM16	21.51	PASS
LTE Band12	1.4	23173	3	#0	QAM16	21.79	PASS
LTE Band12	1.4	23173	3	#Mid	QAM16	21.83	PASS
LTE Band12	1.4	23173	3	#Max	QAM16	21.75	PASS

LTE Band12	1.4	23173	6	#0	QAM16	20.64	PASS
LTE Band12	3	23025	1	#0	QPSK	22.57	PASS
LTE Band12	3	23025	1	#Mid	QPSK	22.96	PASS
LTE Band12	3	23025	1	#Max	QPSK	22.61	PASS
LTE Band12	3	23025	8	#0	QPSK	21.56	PASS
LTE Band12	3	23025	8	#Mid	QPSK	21.63	PASS
LTE Band12	3	23025	8	#Max	QPSK	21.64	PASS
LTE Band12	3	23025	15	#0	QPSK	21.61	PASS
LTE Band12	3	23025	1	#0	QAM16	21.45	PASS
LTE Band12	3	23025	1	#Mid	QAM16	21.80	PASS
LTE Band12	3	23025	1	#Max	QAM16	21.53	PASS
LTE Band12	3	23025	8	#0	QAM16	20.51	PASS
LTE Band12	3	23025	8	#Mid	QAM16	20.60	PASS
LTE Band12	3	23025	8	#Max	QAM16	20.62	PASS
LTE Band12	3	23025	15	#0	QAM16	20.68	PASS
LTE Band12	3	23095	1	#0	QPSK	22.54	PASS
LTE Band12	3	23095	1	#Mid	QPSK	22.75	PASS
LTE Band12	3	23095	1	#Max	QPSK	22.41	PASS
LTE Band12	3	23095	8	#0	QPSK	21.56	PASS
LTE Band12	3	23095	8	#Mid	QPSK	21.57	PASS
LTE Band12	3	23095	8	#Max	QPSK	21.53	PASS
LTE Band12	3	23095	15	#0	QPSK	21.55	PASS
LTE Band12	3	23095	1	#0	QAM16	22.08	PASS
LTE Band12	3	23095	1	#Mid	QAM16	22.30	PASS
LTE Band12	3	23095	1	#Max	QAM16	21.98	PASS
LTE Band12	3	23095	8	#0	QAM16	20.58	PASS
LTE Band12	3	23095	8	#Mid	QAM16	20.61	PASS
LTE Band12	3	23095	8	#Max	QAM16	20.58	PASS
LTE Band12	3	23095	15	#0	QAM16	20.59	PASS
LTE Band12	3	23165	1	#0	QPSK	22.45	PASS
LTE Band12	3	23165	1	#Mid	QPSK	22.72	PASS
LTE Band12	3	23165	1	#Max	QPSK	22.43	PASS
LTE Band12	3	23165	8	#0	QPSK	21.52	PASS
LTE Band12	3	23165	8	#Mid	QPSK	21.56	PASS
LTE Band12	3	23165	8	#Max	QPSK	21.53	PASS
LTE Band12	3	23165	15	#0	QPSK	21.49	PASS
LTE Band12	3	23165	1	#0	QAM16	21.72	PASS
LTE Band12	3	23165	1	#Mid	QAM16	21.99	PASS
LTE Band12	3	23165	1	#Max	QAM16	21.57	PASS
LTE Band12	3	23165	8	#0	QAM16	20.53	PASS
LTE Band12	3	23165	8	#Mid	QAM16	20.53	PASS
LTE Band12	3	23165	8	#Max	QAM16	20.48	PASS
LTE Band12	3	23165	15	#0	QAM16	20.43	PASS
LTE Band12	5	23035	1	#0	QPSK	22.51	PASS

LTE Band12	5	23035	1	#Mid	QPSK	23.05	PASS
LTE Band12	5	23035	1	#Max	QPSK	22.62	PASS
LTE Band12	5	23035	12	#0	QPSK	21.54	PASS
LTE Band12	5	23035	12	#Mid	QPSK	21.69	PASS
LTE Band12	5	23035	12	#Max	QPSK	21.65	PASS
LTE Band12	5	23035	25	#0	QPSK	21.64	PASS
LTE Band12	5	23035	1	#0	QAM16	22.03	PASS
LTE Band12	5	23035	1	#Mid	QAM16	22.56	PASS
LTE Band12	5	23035	1	#Max	QAM16	22.16	PASS
LTE Band12	5	23035	12	#0	QAM16	20.63	PASS
LTE Band12	5	23035	12	#Mid	QAM16	20.73	PASS
LTE Band12	5	23035	12	#Max	QAM16	20.68	PASS
LTE Band12	5	23035	25	#0	QAM16	20.61	PASS
LTE Band12	5	23095	1	#0	QPSK	22.44	PASS
LTE Band12	5	23095	1	#Mid	QPSK	22.85	PASS
LTE Band12	5	23095	1	#Max	QPSK	22.43	PASS
LTE Band12	5	23095	12	#0	QPSK	21.52	PASS
LTE Band12	5	23095	12	#Mid	QPSK	21.61	PASS
LTE Band12	5	23095	12	#Max	QPSK	21.60	PASS
LTE Band12	5	23095	25	#0	QPSK	21.63	PASS
LTE Band12	5	23095	1	#0	QAM16	21.88	PASS
LTE Band12	5	23095	1	#Mid	QAM16	22.23	PASS
LTE Band12	5	23095	1	#Max	QAM16	21.81	PASS
LTE Band12	5	23095	12	#0	QAM16	20.57	PASS
LTE Band12	5	23095	12	#Mid	QAM16	20.59	PASS
LTE Band12	5	23095	12	#Max	QAM16	20.58	PASS
LTE Band12	5	23095	25	#0	QAM16	20.63	PASS
LTE Band12	5	23155	1	#0	QPSK	22.37	PASS
LTE Band12	5	23155	1	#Mid	QPSK	22.74	PASS
LTE Band12	5	23155	1	#Max	QPSK	22.31	PASS
LTE Band12	5	23155	12	#0	QPSK	21.54	PASS
LTE Band12	5	23155	12	#Mid	QPSK	21.55	PASS
LTE Band12	5	23155	12	#Max	QPSK	21.50	PASS
LTE Band12	5	23155	25	#0	QPSK	21.56	PASS
LTE Band12	5	23155	1	#0	QAM16	21.79	PASS
LTE Band12	5	23155	1	#Mid	QAM16	22.15	PASS
LTE Band12	5	23155	1	#Max	QAM16	21.63	PASS
LTE Band12	5	23155	12	#0	QAM16	20.55	PASS
LTE Band12	5	23155	12	#Mid	QAM16	20.66	PASS
LTE Band12	5	23155	12	#Max	QAM16	20.59	PASS
LTE Band12	5	23155	25	#0	QAM16	20.52	PASS
LTE Band12	10	23060	1	#0	QPSK	22.58	PASS
LTE Band12	10	23060	1	#Mid	QPSK	22.74	PASS
LTE Band12	10	23060	1	#Max	QPSK	22.54	PASS

LTE Band12	10	23060	25	#0	QPSK	21.70	PASS
LTE Band12	10	23060	25	#Mid	QPSK	21.67	PASS
LTE Band12	10	23060	25	#Max	QPSK	21.71	PASS
LTE Band12	10	23060	50	#0	QPSK	21.72	PASS
LTE Band12	10	23060	1	#0	QAM16	21.49	PASS
LTE Band12	10	23060	1	#Mid	QAM16	21.67	PASS
LTE Band12	10	23060	1	#Max	QAM16	21.49	PASS
LTE Band12	10	23060	25	#0	QAM16	20.70	PASS
LTE Band12	10	23060	25	#Mid	QAM16	20.68	PASS
LTE Band12	10	23060	25	#Max	QAM16	20.71	PASS
LTE Band12	10	23060	50	#0	QAM16	20.70	PASS
LTE Band12	10	23095	1	#0	QPSK	22.60	PASS
LTE Band12	10	23095	1	#Mid	QPSK	22.61	PASS
LTE Band12	10	23095	1	#Max	QPSK	22.51	PASS
LTE Band12	10	23095	25	#0	QPSK	21.66	PASS
LTE Band12	10	23095	25	#Mid	QPSK	21.66	PASS
LTE Band12	10	23095	25	#Max	QPSK	21.74	PASS
LTE Band12	10	23095	50	#0	QPSK	21.70	PASS
LTE Band12	10	23095	1	#0	QAM16	22.00	PASS
LTE Band12	10	23095	1	#Mid	QAM16	22.17	PASS
LTE Band12	10	23095	1	#Max	QAM16	21.99	PASS
LTE Band12	10	23095	25	#0	QAM16	20.75	PASS
LTE Band12	10	23095	25	#Mid	QAM16	20.68	PASS
LTE Band12	10	23095	25	#Max	QAM16	20.73	PASS
LTE Band12	10	23095	50	#0	QAM16	20.72	PASS
LTE Band12	10	23130	1	#0	QPSK	22.52	PASS
LTE Band12	10	23130	1	#Mid	QPSK	22.58	PASS
LTE Band12	10	23130	1	#Max	QPSK	22.40	PASS
LTE Band12	10	23130	25	#0	QPSK	21.59	PASS
LTE Band12	10	23130	25	#Mid	QPSK	21.63	PASS
LTE Band12	10	23130	25	#Max	QPSK	21.61	PASS
LTE Band12	10	23130	50	#0	QPSK	21.65	PASS
LTE Band12	10	23130	1	#0	QAM16	21.80	PASS
LTE Band12	10	23130	1	#Mid	QAM16	21.81	PASS
LTE Band12	10	23130	1	#Max	QAM16	21.49	PASS
LTE Band12	10	23130	25	#0	QAM16	20.45	PASS
LTE Band12	10	23130	25	#Mid	QAM16	20.54	PASS
LTE Band12	10	23130	25	#Max	QAM16	20.63	PASS
LTE Band12	10	23130	50	#0	QAM16	20.60	PASS
LTE Band17	5	23755	1	#0	QPSK	22.57	PASS
LTE Band17	5	23755	1	#Mid	QPSK	22.98	PASS
LTE Band17	5	23755	1	#Max	QPSK	22.53	PASS
LTE Band17	5	23755	12	#0	QPSK	21.71	PASS
LTE Band17	5	23755	12	#Mid	QPSK	21.73	PASS

LTE Band17	5	23755	12	#Max	QPSK	21.71	PASS
LTE Band17	5	23755	25	#0	QPSK	21.72	PASS
LTE Band17	5	23755	1	#0	QAM16	22.00	PASS
LTE Band17	5	23755	1	#Mid	QAM16	22.34	PASS
LTE Band17	5	23755	1	#Max	QAM16	21.93	PASS
LTE Band17	5	23755	12	#0	QAM16	20.76	PASS
LTE Band17	5	23755	12	#Mid	QAM16	20.77	PASS
LTE Band17	5	23755	12	#Max	QAM16	20.72	PASS
LTE Band17	5	23755	25	#0	QAM16	20.67	PASS
LTE Band17	5	23790	1	#0	QPSK	22.56	PASS
LTE Band17	5	23790	1	#Mid	QPSK	22.94	PASS
LTE Band17	5	23790	1	#Max	QPSK	22.53	PASS
LTE Band17	5	23790	12	#0	QPSK	21.65	PASS
LTE Band17	5	23790	12	#Mid	QPSK	21.67	PASS
LTE Band17	5	23790	12	#Max	QPSK	21.65	PASS
LTE Band17	5	23790	25	#0	QPSK	21.67	PASS
LTE Band17	5	23790	1	#0	QAM16	22.13	PASS
LTE Band17	5	23790	1	#Mid	QAM16	22.56	PASS
LTE Band17	5	23790	1	#Max	QAM16	22.08	PASS
LTE Band17	5	23790	12	#0	QAM16	20.69	PASS
LTE Band17	5	23790	12	#Mid	QAM16	20.71	PASS
LTE Band17	5	23790	12	#Max	QAM16	20.65	PASS
LTE Band17	5	23790	25	#0	QAM16	20.63	PASS
LTE Band17	5	23825	1	#0	QPSK	22.49	PASS
LTE Band17	5	23825	1	#Mid	QPSK	22.93	PASS
LTE Band17	5	23825	1	#Max	QPSK	22.45	PASS
LTE Band17	5	23825	12	#0	QPSK	21.61	PASS
LTE Band17	5	23825	12	#Mid	QPSK	21.68	PASS
LTE Band17	5	23825	12	#Max	QPSK	21.53	PASS
LTE Band17	5	23825	25	#0	QPSK	21.61	PASS
LTE Band17	5	23825	1	#0	QAM16	21.87	PASS
LTE Band17	5	23825	1	#Mid	QAM16	22.17	PASS
LTE Band17	5	23825	1	#Max	QAM16	21.76	PASS
LTE Band17	5	23825	12	#0	QAM16	20.59	PASS
LTE Band17	5	23825	12	#Mid	QAM16	20.64	PASS
LTE Band17	5	23825	12	#Max	QAM16	20.55	PASS
LTE Band17	5	23825	25	#0	QAM16	20.62	PASS
LTE Band17	10	23780	1	#0	QPSK	22.63	PASS
LTE Band17	10	23780	1	#Mid	QPSK	22.74	PASS
LTE Band17	10	23780	1	#Max	QPSK	22.52	PASS
LTE Band17	10	23780	25	#0	QPSK	21.69	PASS
LTE Band17	10	23780	25	#Mid	QPSK	21.69	PASS
LTE Band17	10	23780	25	#Max	QPSK	21.71	PASS
LTE Band17	10	23780	50	#0	QPSK	21.68	PASS

LTE Band17	10	23780	1	#0	QAM16	22.09	PASS
LTE Band17	10	23780	1	#Mid	QAM16	22.18	PASS
LTE Band17	10	23780	1	#Max	QAM16	21.91	PASS
LTE Band17	10	23780	25	#0	QAM16	20.68	PASS
LTE Band17	10	23780	25	#Mid	QAM16	20.72	PASS
LTE Band17	10	23780	25	#Max	QAM16	20.71	PASS
LTE Band17	10	23780	50	#0	QAM16	20.69	PASS
LTE Band17	10	23790	1	#0	QPSK	22.59	PASS
LTE Band17	10	23790	1	#Mid	QPSK	22.71	PASS
LTE Band17	10	23790	1	#Max	QPSK	22.52	PASS
LTE Band17	10	23790	25	#0	QPSK	21.68	PASS
LTE Band17	10	23790	25	#Mid	QPSK	21.67	PASS
LTE Band17	10	23790	25	#Max	QPSK	21.70	PASS
LTE Band17	10	23790	50	#0	QPSK	21.71	PASS
LTE Band17	10	23790	1	#0	QAM16	21.82	PASS
LTE Band17	10	23790	1	#Mid	QAM16	21.93	PASS
LTE Band17	10	23790	1	#Max	QAM16	21.72	PASS
LTE Band17	10	23790	25	#0	QAM16	20.65	PASS
LTE Band17	10	23790	25	#Mid	QAM16	20.71	PASS
LTE Band17	10	23790	25	#Max	QAM16	20.67	PASS
LTE Band17	10	23790	50	#0	QAM16	20.68	PASS
LTE Band17	10	23800	1	#0	QPSK	22.60	PASS
LTE Band17	10	23800	1	#Mid	QPSK	22.71	PASS
LTE Band17	10	23800	1	#Max	QPSK	22.52	PASS
LTE Band17	10	23800	25	#0	QPSK	21.67	PASS
LTE Band17	10	23800	25	#Mid	QPSK	21.68	PASS
LTE Band17	10	23800	25	#Max	QPSK	21.66	PASS
LTE Band17	10	23800	50	#0	QPSK	21.65	PASS
LTE Band17	10	23800	1	#0	QAM16	21.56	PASS
LTE Band17	10	23800	1	#Mid	QAM16	21.61	PASS
LTE Band17	10	23800	1	#Max	QAM16	21.40	PASS
LTE Band17	10	23800	25	#0	QAM16	20.63	PASS
LTE Band17	10	23800	25	#Mid	QAM16	20.59	PASS
LTE Band17	10	23800	25	#Max	QAM16	20.62	PASS
LTE Band17	10	23800	50	#0	QAM16	20.63	PASS
LTE Band19	5	24025	1	#0	QPSK	22.64	PASS
LTE Band19	5	24025	1	#Mid	QPSK	22.01	PASS
LTE Band19	5	24025	1	#Max	QPSK	22.60	PASS
LTE Band19	5	24025	12	#0	QPSK	21.70	PASS
LTE Band19	5	24025	12	#Mid	QPSK	21.74	PASS
LTE Band19	5	24025	12	#Max	QPSK	21.63	PASS
LTE Band19	5	24025	25	#0	QPSK	21.70	PASS
LTE Band19	5	24025	1	#0	QAM16	21.85	PASS
LTE Band19	5	24025	1	#Mid	QAM16	22.06	PASS

LTE Band19	5	24025	1	#Max	QAM16	21.57	PASS
LTE Band19	5	24025	12	#0	QAM16	20.61	PASS
LTE Band19	5	24025	12	#Mid	QAM16	20.78	PASS
LTE Band19	5	24025	12	#Max	QAM16	20.66	PASS
LTE Band19	5	24025	25	#0	QAM16	20.72	PASS
LTE Band19	5	24075	1	#0	QPSK	22.19	PASS
LTE Band19	5	24075	1	#Mid	QPSK	22.56	PASS
LTE Band19	5	24075	1	#Max	QPSK	22.05	PASS
LTE Band19	5	24075	12	#0	QPSK	21.22	PASS
LTE Band19	5	24075	12	#Mid	QPSK	21.38	PASS
LTE Band19	5	24075	12	#Max	QPSK	21.22	PASS
LTE Band19	5	24075	25	#0	QPSK	21.33	PASS
LTE Band19	5	24075	1	#0	QAM16	21.39	PASS
LTE Band19	5	24075	1	#Mid	QAM16	21.76	PASS
LTE Band19	5	24075	1	#Max	QAM16	21.30	PASS
LTE Band19	5	24075	12	#0	QAM16	20.32	PASS
LTE Band19	5	24075	12	#Mid	QAM16	20.31	PASS
LTE Band19	5	24075	12	#Max	QAM16	20.25	PASS
LTE Band19	5	24075	25	#0	QAM16	20.21	PASS
LTE Band19	5	24125	1	#0	QPSK	22.08	PASS
LTE Band19	5	24125	1	#Mid	QPSK	22.46	PASS
LTE Band19	5	24125	1	#Max	QPSK	22.08	PASS
LTE Band19	5	24125	12	#0	QPSK	21.11	PASS
LTE Band19	5	24125	12	#Mid	QPSK	21.18	PASS
LTE Band19	5	24125	12	#Max	QPSK	21.10	PASS
LTE Band19	5	24125	25	#0	QPSK	21.15	PASS
LTE Band19	5	24125	1	#0	QAM16	21.57	PASS
LTE Band19	5	24125	1	#Mid	QAM16	22.01	PASS
LTE Band19	5	24125	1	#Max	QAM16	21.48	PASS
LTE Band19	5	24125	12	#0	QAM16	20.23	PASS
LTE Band19	5	24125	12	#Mid	QAM16	20.26	PASS
LTE Band19	5	24125	12	#Max	QAM16	20.19	PASS
LTE Band19	5	24125	25	#0	QAM16	20.17	PASS
LTE Band19	10	24050	1	#0	QPSK	22.67	PASS
LTE Band19	10	24050	1	#Mid	QPSK	22.57	PASS
LTE Band19	10	24050	1	#Max	QPSK	22.16	PASS
LTE Band19	10	24050	25	#0	QPSK	21.54	PASS
LTE Band19	10	24050	25	#Mid	QPSK	21.61	PASS
LTE Band19	10	24050	25	#Max	QPSK	21.57	PASS
LTE Band19	10	24050	50	#0	QPSK	21.41	PASS
LTE Band19	10	24050	1	#0	QAM16	21.30	PASS
LTE Band19	10	24050	1	#Mid	QAM16	21.43	PASS
LTE Band19	10	24050	1	#Max	QAM16	21.30	PASS
LTE Band19	10	24050	25	#0	QAM16	20.25	PASS

LTE Band19	10	24050	25	#Mid	QAM16	20.27	PASS
LTE Band19	10	24050	25	#Max	QAM16	20.34	PASS
LTE Band19	10	24050	50	#0	QAM16	20.30	PASS
LTE Band19	10	24075	1	#0	QPSK	22.18	PASS
LTE Band19	10	24075	1	#Mid	QPSK	22.30	PASS
LTE Band19	10	24075	1	#Max	QPSK	22.10	PASS
LTE Band19	10	24075	25	#0	QPSK	21.17	PASS
LTE Band19	10	24075	25	#Mid	QPSK	21.15	PASS
LTE Band19	10	24075	25	#Max	QPSK	21.12	PASS
LTE Band19	10	24075	50	#0	QPSK	21.15	PASS
LTE Band19	10	24075	1	#0	QAM16	21.02	PASS
LTE Band19	10	24075	1	#Mid	QAM16	21.14	PASS
LTE Band19	10	24075	1	#Max	QAM16	20.95	PASS
LTE Band19	10	24075	25	#0	QAM16	20.23	PASS
LTE Band19	10	24075	25	#Mid	QAM16	20.21	PASS
LTE Band19	10	24075	25	#Max	QAM16	20.15	PASS
LTE Band19	10	24075	50	#0	QAM16	20.18	PASS
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LTE Band19	10	24100	1	#Mid	QPSK	22.26	PASS
LTE Band19	10	24100	1	#Max	QPSK	22.09	PASS
LTE Band19	10	24100	25	#0	QPSK	21.21	PASS
LTE Band19	10	24100	25	#Mid	QPSK	21.17	PASS
LTE Band19	10	24100	25	#Max	QPSK	21.09	PASS
LTE Band19	10	24100	50	#0	QPSK	21.14	PASS
LTE Band19	10	24100	1	#0	QAM16	21.51	PASS
LTE Band19	10	24100	1	#Mid	QAM16	21.63	PASS
LTE Band19	10	24100	1	#Max	QAM16	21.42	PASS
LTE Band19	10	24100	25	#0	QAM16	20.24	PASS
LTE Band19	10	24100	25	#Mid	QAM16	20.20	PASS
LTE Band19	10	24100	25	#Max	QAM16	20.20	PASS
LTE Band19	10	24100	50	#0	QAM16	20.19	PASS
LTE Band19	15	24075	1	#0	QPSK	22.63	PASS
LTE Band19	15	24075	1	#Mid	QPSK	22.91	PASS
LTE Band19	15	24075	1	#Max	QPSK	22.55	PASS
LTE Band19	15	24075	36	#0	QPSK	21.66	PASS
LTE Band19	15	24075	36	#Mid	QPSK	21.69	PASS
LTE Band19	15	24075	36	#Max	QPSK	21.61	PASS
LTE Band19	15	24075	75	#0	QPSK	21.68	PASS
LTE Band19	15	24075	1	#0	QAM16	21.78	PASS
LTE Band19	15	24075	1	#Mid	QAM16	22.02	PASS
LTE Band19	15	24075	1	#Max	QAM16	21.64	PASS
LTE Band19	15	24075	36	#0	QAM16	20.78	PASS
LTE Band19	15	24075	36	#Mid	QAM16	20.78	PASS
LTE Band19	15	24075	36	#Max	QAM16	20.74	PASS

LTE Band19	15	24075	75	#0	QAM16	20.71	PASS
LTE Band19	15	24075	1	#0	QPSK	22.67	PASS
LTE Band19	15	24075	1	#Mid	QPSK	22.97	PASS
LTE Band19	15	24075	1	#Max	QPSK	22.53	PASS
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LTE Band19	15	24075	36	#Mid	QPSK	21.69	PASS
LTE Band19	15	24075	36	#Max	QPSK	21.60	PASS
LTE Band19	15	24075	75	#0	QPSK	21.68	PASS
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LTE Band19	15	24075	1	#Max	QAM16	21.54	PASS
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LTE Band19	15	24075	36	#Max	QAM16	20.74	PASS
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LTE Band19	15	24075	1	#Max	QPSK	22.13	PASS
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LTE Band19	15	24075	36	#Max	QPSK	21.52	PASS
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LTE Band19	15	24075	1	#0	QAM16	21.33	PASS
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LTE Band19	15	24075	1	#Max	QAM16	21.14	PASS
LTE Band19	15	24075	36	#0	QAM16	20.53	PASS
LTE Band19	15	24075	36	#Mid	QAM16	20.70	PASS
LTE Band19	15	24075	36	#Max	QAM16	20.66	PASS
LTE Band19	15	24075	75	#0	QAM16	20.67	PASS
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LTE Band2	1.4	18607	1	#Max	QPSK	22.60	PASS
LTE Band2	1.4	18607	3	#0	QPSK	22.64	PASS
LTE Band2	1.4	18607	3	#Mid	QPSK	22.63	PASS
LTE Band2	1.4	18607	3	#Max	QPSK	22.58	PASS
LTE Band2	1.4	18607	6	#0	QPSK	21.63	PASS
LTE Band2	1.4	18607	1	#0	QAM16	21.37	PASS
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LTE Band2	1.4	18607	1	#Max	QAM16	21.37	PASS
LTE Band2	1.4	18607	3	#0	QAM16	21.77	PASS
LTE Band2	1.4	18607	3	#Mid	QAM16	21.76	PASS
LTE Band2	1.4	18607	3	#Max	QAM16	21.76	PASS
LTE Band2	1.4	18607	6	#0	QAM16	20.78	PASS
LTE Band2	1.4	18900	1	#0	QPSK	22.67	PASS

LTE Band2	1.4	18900	1	#Mid	QPSK	22.87	PASS
LTE Band2	1.4	18900	1	#Max	QPSK	22.67	PASS
LTE Band2	1.4	18900	3	#0	QPSK	22.72	PASS
LTE Band2	1.4	18900	3	#Mid	QPSK	22.77	PASS
LTE Band2	1.4	18900	3	#Max	QPSK	22.74	PASS
LTE Band2	1.4	18900	6	#0	QPSK	21.67	PASS
LTE Band2	1.4	18900	1	#0	QAM16	21.83	PASS
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LTE Band2	1.4	18900	1	#Max	QAM16	21.83	PASS
LTE Band2	1.4	18900	3	#0	QAM16	21.91	PASS
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LTE Band2	1.4	18900	3	#Max	QAM16	21.88	PASS
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LTE Band2	1.4	19193	1	#Max	QPSK	22.80	PASS
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LTE Band2	1.4	19193	1	#0	QAM16	22.03	PASS
LTE Band2	1.4	19193	1	#Mid	QAM16	22.13	PASS
LTE Band2	1.4	19193	1	#Max	QAM16	22.00	PASS
LTE Band2	1.4	19193	3	#0	QAM16	22.12	PASS
LTE Band2	1.4	19193	3	#Mid	QAM16	22.18	PASS
LTE Band2	1.4	19193	3	#Max	QAM16	22.11	PASS
LTE Band2	1.4	19193	6	#0	QAM16	20.98	PASS
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LTE Band2	3	18615	8	#Mid	QPSK	21.59	PASS
LTE Band2	3	18615	8	#Max	QPSK	21.54	PASS
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LTE Band2	3	18615	1	#Max	QAM16	21.43	PASS
LTE Band2	3	18615	8	#0	QAM16	20.57	PASS
LTE Band2	3	18615	8	#Mid	QAM16	20.58	PASS
LTE Band2	3	18615	8	#Max	QAM16	20.54	PASS
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LTE Band2	3	18900	1	#0	QPSK	22.74	PASS
LTE Band2	3	18900	1	#Mid	QPSK	23.00	PASS
LTE Band2	3	18900	1	#Max	QPSK	22.63	PASS

LTE Band2	3	18900	8	#0	QPSK	21.65	PASS
LTE Band2	3	18900	8	#Mid	QPSK	21.68	PASS
LTE Band2	3	18900	8	#Max	QPSK	21.62	PASS
LTE Band2	3	18900	15	#0	QPSK	21.60	PASS
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LTE Band2	3	18900	1	#Max	QAM16	22.05	PASS
LTE Band2	3	18900	8	#0	QAM16	20.65	PASS
LTE Band2	3	18900	8	#Mid	QAM16	20.68	PASS
LTE Band2	3	18900	8	#Max	QAM16	20.63	PASS
LTE Band2	3	18900	15	#0	QAM16	20.65	PASS
LTE Band2	3	19185	1	#0	QPSK	22.84	PASS
LTE Band2	3	19185	1	#Mid	QPSK	23.10	PASS
LTE Band2	3	19185	1	#Max	QPSK	22.81	PASS
LTE Band2	3	19185	8	#0	QPSK	21.79	PASS
LTE Band2	3	19185	8	#Mid	QPSK	21.88	PASS
LTE Band2	3	19185	8	#Max	QPSK	21.87	PASS
LTE Band2	3	19185	15	#0	QPSK	21.79	PASS
LTE Band2	3	19185	1	#0	QAM16	22.02	PASS
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LTE Band2	3	19185	1	#Max	QAM16	21.98	PASS
LTE Band2	3	19185	8	#0	QAM16	20.81	PASS
LTE Band2	3	19185	8	#Mid	QAM16	20.83	PASS
LTE Band2	3	19185	8	#Max	QAM16	20.79	PASS
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LTE Band2	5	18625	1	#Max	QPSK	22.51	PASS
LTE Band2	5	18625	12	#0	QPSK	21.53	PASS
LTE Band2	5	18625	12	#Mid	QPSK	21.56	PASS
LTE Band2	5	18625	12	#Max	QPSK	21.51	PASS
LTE Band2	5	18625	25	#0	QPSK	21.55	PASS
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LTE Band2	5	18625	12	#Mid	QAM16	20.60	PASS
LTE Band2	5	18625	12	#Max	QAM16	20.53	PASS
LTE Band2	5	18625	25	#0	QAM16	20.59	PASS
LTE Band2	5	18900	1	#0	QPSK	22.56	PASS
LTE Band2	5	18900	1	#Mid	QPSK	22.98	PASS
LTE Band2	5	18900	1	#Max	QPSK	22.55	PASS
LTE Band2	5	18900	12	#0	QPSK	21.62	PASS
LTE Band2	5	18900	12	#Mid	QPSK	21.65	PASS

LTE Band2	5	18900	12	#Max	QPSK	21.59	PASS
LTE Band2	5	18900	25	#0	QPSK	21.67	PASS
LTE Band2	5	18900	1	#0	QAM16	21.90	PASS
LTE Band2	5	18900	1	#Mid	QAM16	22.13	PASS
LTE Band2	5	18900	1	#Max	QAM16	21.83	PASS
LTE Band2	5	18900	12	#0	QAM16	20.70	PASS
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LTE Band2	5	18900	12	#Max	QAM16	20.64	PASS
LTE Band2	5	18900	25	#0	QAM16	20.55	PASS
LTE Band2	5	19175	1	#0	QPSK	22.79	PASS
LTE Band2	5	19175	1	#Mid	QPSK	23.18	PASS
LTE Band2	5	19175	1	#Max	QPSK	22.79	PASS
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LTE Band2	5	19175	12	#Max	QPSK	21.83	PASS
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LTE Band2	5	19175	1	#Mid	QAM16	22.63	PASS
LTE Band2	5	19175	1	#Max	QAM16	22.24	PASS
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LTE Band2	5	19175	12	#Mid	QAM16	20.86	PASS
LTE Band2	5	19175	12	#Max	QAM16	20.77	PASS
LTE Band2	5	19175	25	#0	QAM16	20.76	PASS
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LTE Band2	10	18650	25	#0	QPSK	21.55	PASS
LTE Band2	10	18650	25	#Mid	QPSK	21.55	PASS
LTE Band2	10	18650	25	#Max	QPSK	21.61	PASS
LTE Band2	10	18650	50	#0	QPSK	21.59	PASS
LTE Band2	10	18650	1	#0	QAM16	21.37	PASS
LTE Band2	10	18650	1	#Mid	QAM16	21.42	PASS
LTE Band2	10	18650	1	#Max	QAM16	21.32	PASS
LTE Band2	10	18650	25	#0	QAM16	20.56	PASS
LTE Band2	10	18650	25	#Mid	QAM16	20.57	PASS
LTE Band2	10	18650	25	#Max	QAM16	20.59	PASS
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LTE Band2	10	18900	1	#Max	QPSK	22.61	PASS
LTE Band2	10	18900	25	#0	QPSK	21.68	PASS
LTE Band2	10	18900	25	#Mid	QPSK	21.64	PASS
LTE Band2	10	18900	25	#Max	QPSK	21.66	PASS
LTE Band2	10	18900	50	#0	QPSK	21.66	PASS

LTE Band2	10	18900	1	#0	QAM16	22.02	PASS
LTE Band2	10	18900	1	#Mid	QAM16	22.11	PASS
LTE Band2	10	18900	1	#Max	QAM16	21.99	PASS
LTE Band2	10	18900	25	#0	QAM16	20.67	PASS
LTE Band2	10	18900	25	#Mid	QAM16	20.56	PASS
LTE Band2	10	18900	25	#Max	QAM16	20.65	PASS
LTE Band2	10	18900	50	#0	QAM16	20.65	PASS
LTE Band2	10	19150	1	#0	QPSK	22.75	PASS
LTE Band2	10	19150	1	#Mid	QPSK	22.94	PASS
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LTE Band2	10	19150	25	#0	QPSK	21.87	PASS
LTE Band2	10	19150	25	#Mid	QPSK	21.81	PASS
LTE Band2	10	19150	25	#Max	QPSK	21.92	PASS
LTE Band2	10	19150	50	#0	QPSK	21.86	PASS
LTE Band2	10	19150	1	#0	QAM16	21.90	PASS
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LTE Band2	10	19150	1	#Max	QAM16	21.94	PASS
LTE Band2	10	19150	25	#0	QAM16	20.82	PASS
LTE Band2	10	19150	25	#Mid	QAM16	20.79	PASS
LTE Band2	10	19150	25	#Max	QAM16	20.80	PASS
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LTE Band2	15	18675	1	#Max	QPSK	22.49	PASS
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LTE Band2	15	18675	36	#Max	QPSK	21.60	PASS
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LTE Band2	15	18675	1	#0	QAM16	21.93	PASS
LTE Band2	15	18675	1	#Mid	QAM16	22.19	PASS
LTE Band2	15	18675	1	#Max	QAM16	21.85	PASS
LTE Band2	15	18675	36	#0	QAM16	20.63	PASS
LTE Band2	15	18675	36	#Mid	QAM16	20.67	PASS
LTE Band2	15	18675	36	#Max	QAM16	20.64	PASS
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LTE Band2	15	18900	1	#Max	QPSK	22.57	PASS
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LTE Band2	15	18900	36	#Max	QPSK	21.70	PASS
LTE Band2	15	18900	75	#0	QPSK	21.73	PASS
LTE Band2	15	18900	1	#0	QAM16	21.78	PASS
LTE Band2	15	18900	1	#Mid	QAM16	22.07	PASS

LTE Band2	15	18900	1	#Max	QAM16	21.71	PASS
LTE Band2	15	18900	36	#0	QAM16	20.75	PASS
LTE Band2	15	18900	36	#Mid	QAM16	20.75	PASS
LTE Band2	15	18900	36	#Max	QAM16	20.75	PASS
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LTE Band2	15	19125	36	#Max	QPSK	21.88	PASS
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LTE Band2	15	19125	36	#0	QAM16	20.82	PASS
LTE Band2	15	19125	36	#Mid	QAM16	20.82	PASS
LTE Band2	15	19125	36	#Max	QAM16	20.82	PASS
LTE Band2	15	19125	75	#0	QAM16	20.85	PASS
LTE Band2	20	18700	1	#0	QPSK	22.51	PASS
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LTE Band2	20	18700	1	#Max	QPSK	22.50	PASS
LTE Band2	20	18700	50	#0	QPSK	21.46	PASS
LTE Band2	20	18700	50	#Mid	QPSK	21.57	PASS
LTE Band2	20	18700	50	#Max	QPSK	21.57	PASS
LTE Band2	20	18700	100	#0	QPSK	21.54	PASS
LTE Band2	20	18700	1	#0	QAM16	21.74	PASS
LTE Band2	20	18700	1	#Mid	QAM16	21.92	PASS
LTE Band2	20	18700	1	#Max	QAM16	21.70	PASS
LTE Band2	20	18700	50	#0	QAM16	20.51	PASS
LTE Band2	20	18700	50	#Mid	QAM16	20.62	PASS
LTE Band2	20	18700	50	#Max	QAM16	20.56	PASS
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LTE Band2	20	18900	1	#Max	QPSK	22.59	PASS
LTE Band2	20	18900	50	#0	QPSK	21.66	PASS
LTE Band2	20	18900	50	#Mid	QPSK	21.71	PASS
LTE Band2	20	18900	50	#Max	QPSK	21.67	PASS
LTE Band2	20	18900	100	#0	QPSK	21.63	PASS
LTE Band2	20	18900	1	#0	QAM16	21.81	PASS
LTE Band2	20	18900	1	#Mid	QAM16	22.00	PASS
LTE Band2	20	18900	1	#Max	QAM16	21.77	PASS
LTE Band2	20	18900	50	#0	QAM16	20.70	PASS

LTE Band2	20	18900	50	#Mid	QAM16	20.70	PASS
LTE Band2	20	18900	50	#Max	QAM16	20.66	PASS
LTE Band2	20	18900	100	#0	QAM16	20.67	PASS
LTE Band2	20	19100	1	#0	QPSK	22.64	PASS
LTE Band2	20	19100	1	#Mid	QPSK	22.92	PASS
LTE Band2	20	19100	1	#Max	QPSK	22.74	PASS
LTE Band2	20	19100	50	#0	QPSK	21.86	PASS
LTE Band2	20	19100	50	#Mid	QPSK	21.82	PASS
LTE Band2	20	19100	50	#Max	QPSK	21.82	PASS
LTE Band2	20	19100	100	#0	QPSK	21.79	PASS
LTE Band2	20	19100	1	#0	QAM16	21.91	PASS
LTE Band2	20	19100	1	#Mid	QAM16	22.20	PASS
LTE Band2	20	19100	1	#Max	QAM16	22.02	PASS
LTE Band2	20	19100	50	#0	QAM16	20.85	PASS
LTE Band2	20	19100	50	#Mid	QAM16	20.80	PASS
LTE Band2	20	19100	50	#Max	QAM16	20.82	PASS
LTE Band2	20	19100	100	#0	QAM16	20.79	PASS
LTE Band4	1.4	19957	1	#0	QPSK	22.82	PASS
LTE Band4	1.4	19957	1	#Mid	QPSK	22.98	PASS
LTE Band4	1.4	19957	1	#Max	QPSK	22.85	PASS
LTE Band4	1.4	19957	3	#0	QPSK	22.86	PASS
LTE Band4	1.4	19957	3	#Mid	QPSK	22.96	PASS
LTE Band4	1.4	19957	3	#Max	QPSK	22.91	PASS
LTE Band4	1.4	19957	6	#0	QPSK	21.84	PASS
LTE Band4	1.4	19957	1	#0	QAM16	21.71	PASS
LTE Band4	1.4	19957	1	#Mid	QAM16	21.83	PASS
LTE Band4	1.4	19957	1	#Max	QAM16	21.69	PASS
LTE Band4	1.4	19957	3	#0	QAM16	22.08	PASS
LTE Band4	1.4	19957	3	#Mid	QAM16	22.14	PASS
LTE Band4	1.4	19957	3	#Max	QAM16	22.12	PASS
LTE Band4	1.4	19957	6	#0	QAM16	21.05	PASS
LTE Band4	1.4	20175	1	#0	QPSK	22.68	PASS
LTE Band4	1.4	20175	1	#Mid	QPSK	22.81	PASS
LTE Band4	1.4	20175	1	#Max	QPSK	22.60	PASS
LTE Band4	1.4	20175	3	#0	QPSK	22.72	PASS
LTE Band4	1.4	20175	3	#Mid	QPSK	22.74	PASS
LTE Band4	1.4	20175	3	#Max	QPSK	22.71	PASS
LTE Band4	1.4	20175	6	#0	QPSK	21.62	PASS
LTE Band4	1.4	20175	1	#0	QAM16	21.80	PASS
LTE Band4	1.4	20175	1	#Mid	QAM16	21.91	PASS
LTE Band4	1.4	20175	1	#Max	QAM16	21.76	PASS
LTE Band4	1.4	20175	3	#0	QAM16	21.88	PASS
LTE Band4	1.4	20175	3	#Mid	QAM16	21.94	PASS
LTE Band4	1.4	20175	3	#Max	QAM16	21.90	PASS

LTE Band4	1.4	20175	6	#0	QAM16	20.86	PASS
LTE Band4	1.4	20393	1	#0	QPSK	22.41	PASS
LTE Band4	1.4	20393	1	#Mid	QPSK	22.60	PASS
LTE Band4	1.4	20393	1	#Max	QPSK	22.45	PASS
LTE Band4	1.4	20393	3	#0	QPSK	22.56	PASS
LTE Band4	1.4	20393	3	#Mid	QPSK	22.55	PASS
LTE Band4	1.4	20393	3	#Max	QPSK	22.57	PASS
LTE Band4	1.4	20393	6	#0	QPSK	21.48	PASS
LTE Band4	1.4	20393	1	#0	QAM16	21.69	PASS
LTE Band4	1.4	20393	1	#Mid	QAM16	21.76	PASS
LTE Band4	1.4	20393	1	#Max	QAM16	21.64	PASS
LTE Band4	1.4	20393	3	#0	QAM16	21.80	PASS
LTE Band4	1.4	20393	3	#Mid	QAM16	21.80	PASS
LTE Band4	1.4	20393	3	#Max	QAM16	21.81	PASS
LTE Band4	1.4	20393	6	#0	QAM16	20.65	PASS
LTE Band4	3	19965	1	#0	QPSK	22.80	PASS
LTE Band4	3	19965	1	#Mid	QPSK	23.11	PASS
LTE Band4	3	19965	1	#Max	QPSK	22.83	PASS
LTE Band4	3	19965	8	#0	QPSK	21.84	PASS
LTE Band4	3	19965	8	#Mid	QPSK	21.87	PASS
LTE Band4	3	19965	8	#Max	QPSK	21.85	PASS
LTE Band4	3	19965	15	#0	QPSK	21.84	PASS
LTE Band4	3	19965	1	#0	QAM16	22.06	PASS
LTE Band4	3	19965	1	#Mid	QAM16	22.12	PASS
LTE Band4	3	19965	1	#Max	QAM16	22.05	PASS
LTE Band4	3	19965	8	#0	QAM16	20.91	PASS
LTE Band4	3	19965	8	#Mid	QAM16	20.91	PASS
LTE Band4	3	19965	8	#Max	QAM16	20.90	PASS
LTE Band4	3	19965	15	#0	QAM16	20.86	PASS
LTE Band4	3	20175	1	#0	QPSK	22.69	PASS
LTE Band4	3	20175	1	#Mid	QPSK	23.01	PASS
LTE Band4	3	20175	1	#Max	QPSK	22.64	PASS
LTE Band4	3	20175	8	#0	QPSK	21.65	PASS
LTE Band4	3	20175	8	#Mid	QPSK	21.68	PASS
LTE Band4	3	20175	8	#Max	QPSK	21.64	PASS
LTE Band4	3	20175	15	#0	QPSK	21.60	PASS
LTE Band4	3	20175	1	#0	QAM16	21.53	PASS
LTE Band4	3	20175	1	#Mid	QAM16	21.83	PASS
LTE Band4	3	20175	1	#Max	QAM16	21.43	PASS
LTE Band4	3	20175	8	#0	QAM16	20.67	PASS
LTE Band4	3	20175	8	#Mid	QAM16	20.70	PASS
LTE Band4	3	20175	8	#Max	QAM16	20.67	PASS
LTE Band4	3	20175	15	#0	QAM16	20.72	PASS
LTE Band4	3	20385	1	#0	QPSK	22.60	PASS

LTE Band4	3	20385	1	#Mid	QPSK	22.87	PASS
LTE Band4	3	20385	1	#Max	QPSK	22.47	PASS
LTE Band4	3	20385	8	#0	QPSK	21.50	PASS
LTE Band4	3	20385	8	#Mid	QPSK	21.51	PASS
LTE Band4	3	20385	8	#Max	QPSK	21.51	PASS
LTE Band4	3	20385	15	#0	QPSK	21.49	PASS
LTE Band4	3	20385	1	#0	QAM16	22.04	PASS
LTE Band4	3	20385	1	#Mid	QAM16	22.31	PASS
LTE Band4	3	20385	1	#Max	QAM16	21.91	PASS
LTE Band4	3	20385	8	#0	QAM16	20.57	PASS
LTE Band4	3	20385	8	#Mid	QAM16	20.61	PASS
LTE Band4	3	20385	8	#Max	QAM16	20.57	PASS
LTE Band4	3	20385	15	#0	QAM16	20.56	PASS
LTE Band4	5	19975	1	#0	QPSK	22.81	PASS
LTE Band4	5	19975	1	#Mid	QPSK	23.33	PASS
LTE Band4	5	19975	1	#Max	QPSK	22.74	PASS
LTE Band4	5	19975	12	#0	QPSK	21.79	PASS
LTE Band4	5	19975	12	#Mid	QPSK	21.87	PASS
LTE Band4	5	19975	12	#Max	QPSK	21.86	PASS
LTE Band4	5	19975	25	#0	QPSK	21.89	PASS
LTE Band4	5	19975	1	#0	QAM16	22.34	PASS
LTE Band4	5	19975	1	#Mid	QAM16	22.73	PASS
LTE Band4	5	19975	1	#Max	QAM16	22.30	PASS
LTE Band4	5	19975	12	#0	QAM16	20.93	PASS
LTE Band4	5	19975	12	#Mid	QAM16	20.95	PASS
LTE Band4	5	19975	12	#Max	QAM16	20.91	PASS
LTE Band4	5	19975	25	#0	QAM16	20.83	PASS
LTE Band4	5	20175	1	#0	QPSK	22.54	PASS
LTE Band4	5	20175	1	#Mid	QPSK	23.07	PASS
LTE Band4	5	20175	1	#Max	QPSK	22.50	PASS
LTE Band4	5	20175	12	#0	QPSK	21.67	PASS
LTE Band4	5	20175	12	#Mid	QPSK	21.67	PASS
LTE Band4	5	20175	12	#Max	QPSK	21.53	PASS
LTE Band4	5	20175	25	#0	QPSK	21.64	PASS
LTE Band4	5	20175	1	#0	QAM16	21.83	PASS
LTE Band4	5	20175	1	#Mid	QAM16	22.32	PASS
LTE Band4	5	20175	1	#Max	QAM16	21.92	PASS
LTE Band4	5	20175	12	#0	QAM16	20.65	PASS
LTE Band4	5	20175	12	#Mid	QAM16	20.71	PASS
LTE Band4	5	20175	12	#Max	QAM16	20.56	PASS
LTE Band4	5	20175	25	#0	QAM16	20.67	PASS
LTE Band4	5	20375	1	#0	QPSK	22.48	PASS
LTE Band4	5	20375	1	#Mid	QPSK	22.88	PASS
LTE Band4	5	20375	1	#Max	QPSK	22.35	PASS

LTE Band4	5	20375	12	#0	QPSK	21.54	PASS
LTE Band4	5	20375	12	#Mid	QPSK	21.53	PASS
LTE Band4	5	20375	12	#Max	QPSK	21.46	PASS
LTE Band4	5	20375	25	#0	QPSK	21.51	PASS
LTE Band4	5	20375	1	#0	QAM16	21.77	PASS
LTE Band4	5	20375	1	#Mid	QAM16	22.07	PASS
LTE Band4	5	20375	1	#Max	QAM16	21.73	PASS
LTE Band4	5	20375	12	#0	QAM16	20.58	PASS
LTE Band4	5	20375	12	#Mid	QAM16	20.67	PASS
LTE Band4	5	20375	12	#Max	QAM16	20.57	PASS
LTE Band4	5	20375	25	#0	QAM16	20.50	PASS
LTE Band4	10	20000	1	#0	QPSK	22.85	PASS
LTE Band4	10	20000	1	#Mid	QPSK	22.97	PASS
LTE Band4	10	20000	1	#Max	QPSK	22.82	PASS
LTE Band4	10	20000	25	#0	QPSK	21.83	PASS
LTE Band4	10	20000	25	#Mid	QPSK	21.93	PASS
LTE Band4	10	20000	25	#Max	QPSK	21.93	PASS
LTE Band4	10	20000	50	#0	QPSK	21.91	PASS
LTE Band4	10	20000	1	#0	QAM16	21.74	PASS
LTE Band4	10	20000	1	#Mid	QAM16	21.78	PASS
LTE Band4	10	20000	1	#Max	QAM16	21.63	PASS
LTE Band4	10	20000	25	#0	QAM16	20.88	PASS
LTE Band4	10	20000	25	#Mid	QAM16	20.90	PASS
LTE Band4	10	20000	25	#Max	QAM16	20.96	PASS
LTE Band4	10	20000	50	#0	QAM16	20.89	PASS
LTE Band4	10	20175	1	#0	QPSK	22.64	PASS
LTE Band4	10	20175	1	#Mid	QPSK	22.76	PASS
LTE Band4	10	20175	1	#Max	QPSK	22.65	PASS
LTE Band4	10	20175	25	#0	QPSK	21.73	PASS
LTE Band4	10	20175	25	#Mid	QPSK	21.69	PASS
LTE Band4	10	20175	25	#Max	QPSK	21.63	PASS
LTE Band4	10	20175	50	#0	QPSK	21.69	PASS
LTE Band4	10	20175	1	#0	QAM16	22.10	PASS
LTE Band4	10	20175	1	#Mid	QAM16	22.13	PASS
LTE Band4	10	20175	1	#Max	QAM16	22.05	PASS
LTE Band4	10	20175	25	#0	QAM16	20.78	PASS
LTE Band4	10	20175	25	#Mid	QAM16	20.72	PASS
LTE Band4	10	20175	25	#Max	QAM16	20.65	PASS
LTE Band4	10	20175	50	#0	QAM16	20.75	PASS
LTE Band4	10	20350	1	#0	QPSK	22.55	PASS
LTE Band4	10	20350	1	#Mid	QPSK	22.67	PASS
LTE Band4	10	20350	1	#Max	QPSK	22.45	PASS
LTE Band4	10	20350	25	#0	QPSK	21.61	PASS
LTE Band4	10	20350	25	#Mid	QPSK	21.57	PASS

LTE Band4	10	20350	25	#Max	QPSK	21.57	PASS
LTE Band4	10	20350	50	#0	QPSK	21.62	PASS
LTE Band4	10	20350	1	#0	QAM16	21.74	PASS
LTE Band4	10	20350	1	#Mid	QAM16	21.84	PASS
LTE Band4	10	20350	1	#Max	QAM16	21.66	PASS
LTE Band4	10	20350	25	#0	QAM16	20.62	PASS
LTE Band4	10	20350	25	#Mid	QAM16	20.62	PASS
LTE Band4	10	20350	25	#Max	QAM16	20.60	PASS
LTE Band4	10	20350	50	#0	QAM16	20.68	PASS
LTE Band4	15	20025	1	#0	QPSK	22.78	PASS
LTE Band4	15	20025	1	#Mid	QPSK	23.05	PASS
LTE Band4	15	20025	1	#Max	QPSK	22.63	PASS
LTE Band4	15	20025	36	#0	QPSK	21.83	PASS
LTE Band4	15	20025	36	#Mid	QPSK	21.84	PASS
LTE Band4	15	20025	36	#Max	QPSK	21.85	PASS
LTE Band4	15	20025	75	#0	QPSK	21.85	PASS
LTE Band4	15	20025	1	#0	QAM16	22.25	PASS
LTE Band4	15	20025	1	#Mid	QAM16	22.43	PASS
LTE Band4	15	20025	1	#Max	QAM16	22.05	PASS
LTE Band4	15	20025	36	#0	QAM16	20.89	PASS
LTE Band4	15	20025	36	#Mid	QAM16	20.94	PASS
LTE Band4	15	20025	36	#Max	QAM16	20.89	PASS
LTE Band4	15	20025	75	#0	QAM16	20.86	PASS
LTE Band4	15	20175	1	#0	QPSK	22.65	PASS
LTE Band4	15	20175	1	#Mid	QPSK	22.96	PASS
LTE Band4	15	20175	1	#Max	QPSK	22.51	PASS
LTE Band4	15	20175	36	#0	QPSK	21.71	PASS
LTE Band4	15	20175	36	#Mid	QPSK	21.72	PASS
LTE Band4	15	20175	36	#Max	QPSK	21.63	PASS
LTE Band4	15	20175	75	#0	QPSK	21.74	PASS
LTE Band4	15	20175	1	#0	QAM16	21.80	PASS
LTE Band4	15	20175	1	#Mid	QAM16	22.10	PASS
LTE Band4	15	20175	1	#Max	QAM16	21.74	PASS
LTE Band4	15	20175	36	#0	QAM16	20.84	PASS
LTE Band4	15	20175	36	#Mid	QAM16	20.80	PASS
LTE Band4	15	20175	36	#Max	QAM16	20.74	PASS
LTE Band4	15	20175	75	#0	QAM16	20.72	PASS
LTE Band4	15	20325	1	#0	QPSK	22.51	PASS
LTE Band4	15	20325	1	#Mid	QPSK	22.89	PASS
LTE Band4	15	20325	1	#Max	QPSK	22.37	PASS
LTE Band4	15	20325	36	#0	QPSK	21.64	PASS
LTE Band4	15	20325	36	#Mid	QPSK	21.65	PASS
LTE Band4	15	20325	36	#Max	QPSK	21.60	PASS
LTE Band4	15	20325	75	#0	QPSK	21.64	PASS

LTE Band4	15	20325	1	#0	QAM16	21.67	PASS
LTE Band4	15	20325	1	#Mid	QAM16	21.95	PASS
LTE Band4	15	20325	1	#Max	QAM16	21.49	PASS
LTE Band4	15	20325	36	#0	QAM16	20.64	PASS
LTE Band4	15	20325	36	#Mid	QAM16	20.62	PASS
LTE Band4	15	20325	36	#Max	QAM16	20.57	PASS
LTE Band4	15	20325	75	#0	QAM16	20.68	PASS
LTE Band4	20	20050	1	#0	QPSK	22.71	PASS
LTE Band4	20	20050	1	#Mid	QPSK	22.87	PASS
LTE Band4	20	20050	1	#Max	QPSK	22.54	PASS
LTE Band4	20	20050	50	#0	QPSK	21.77	PASS
LTE Band4	20	20050	50	#Mid	QPSK	21.81	PASS
LTE Band4	20	20050	50	#Max	QPSK	21.78	PASS
LTE Band4	20	20050	100	#0	QPSK	21.77	PASS
LTE Band4	20	20050	1	#0	QAM16	22.08	PASS
LTE Band4	20	20050	1	#Mid	QAM16	22.20	PASS
LTE Band4	20	20050	1	#Max	QAM16	21.90	PASS
LTE Band4	20	20050	50	#0	QAM16	20.85	PASS
LTE Band4	20	20050	50	#Mid	QAM16	20.93	PASS
LTE Band4	20	20050	50	#Max	QAM16	20.87	PASS
LTE Band4	20	20050	100	#0	QAM16	20.77	PASS
LTE Band4	20	20175	1	#0	QPSK	22.64	PASS
LTE Band4	20	20175	1	#Mid	QPSK	22.77	PASS
LTE Band4	20	20175	1	#Max	QPSK	22.56	PASS
LTE Band4	20	20175	50	#0	QPSK	21.73	PASS
LTE Band4	20	20175	50	#Mid	QPSK	21.71	PASS
LTE Band4	20	20175	50	#Max	QPSK	21.57	PASS
LTE Band4	20	20175	100	#0	QPSK	21.67	PASS
LTE Band4	20	20175	1	#0	QAM16	21.85	PASS
LTE Band4	20	20175	1	#Mid	QAM16	21.99	PASS
LTE Band4	20	20175	1	#Max	QAM16	21.79	PASS
LTE Band4	20	20175	50	#0	QAM16	20.77	PASS
LTE Band4	20	20175	50	#Mid	QAM16	20.74	PASS
LTE Band4	20	20175	50	#Max	QAM16	20.58	PASS
LTE Band4	20	20175	100	#0	QAM16	20.68	PASS
LTE Band4	20	20300	1	#0	QPSK	22.57	PASS
LTE Band4	20	20300	1	#Mid	QPSK	22.72	PASS
LTE Band4	20	20300	1	#Max	QPSK	22.42	PASS
LTE Band4	20	20300	50	#0	QPSK	21.70	PASS
LTE Band4	20	20300	50	#Mid	QPSK	21.64	PASS
LTE Band4	20	20300	50	#Max	QPSK	21.60	PASS
LTE Band4	20	20300	100	#0	QPSK	21.63	PASS
LTE Band4	20	20300	1	#0	QAM16	21.81	PASS
LTE Band4	20	20300	1	#Mid	QAM16	21.98	PASS

LTE Band4	20	20300	1	#Max	QAM16	21.67	PASS
LTE Band4	20	20300	50	#0	QAM16	20.82	PASS
LTE Band4	20	20300	50	#Mid	QAM16	20.70	PASS
LTE Band4	20	20300	50	#Max	QAM16	20.67	PASS
LTE Band4	20	20300	100	#0	QAM16	20.65	PASS
LTE Band5	1.4	20407	1	#0	QPSK	22.80	PASS
LTE Band5	1.4	20407	1	#Mid	QPSK	22.93	PASS
LTE Band5	1.4	20407	1	#Max	QPSK	22.71	PASS
LTE Band5	1.4	20407	3	#0	QPSK	22.81	PASS
LTE Band5	1.4	20407	3	#Mid	QPSK	22.85	PASS
LTE Band5	1.4	20407	3	#Max	QPSK	22.82	PASS
LTE Band5	1.4	20407	6	#0	QPSK	21.77	PASS
LTE Band5	1.4	20407	1	#0	QAM16	21.86	PASS
LTE Band5	1.4	20407	1	#Mid	QAM16	21.99	PASS
LTE Band5	1.4	20407	1	#Max	QAM16	21.89	PASS
LTE Band5	1.4	20407	3	#0	QAM16	21.99	PASS
LTE Band5	1.4	20407	3	#Mid	QAM16	21.98	PASS
LTE Band5	1.4	20407	3	#Max	QAM16	21.96	PASS
LTE Band5	1.4	20407	6	#0	QAM16	21.00	PASS
LTE Band5	1.4	20525	1	#0	QPSK	22.76	PASS
LTE Band5	1.4	20525	1	#Mid	QPSK	22.89	PASS
LTE Band5	1.4	20525	1	#Max	QPSK	22.76	PASS
LTE Band5	1.4	20525	3	#0	QPSK	22.84	PASS
LTE Band5	1.4	20525	3	#Mid	QPSK	22.86	PASS
LTE Band5	1.4	20525	3	#Max	QPSK	22.84	PASS
LTE Band5	1.4	20525	6	#0	QPSK	21.79	PASS
LTE Band5	1.4	20525	1	#0	QAM16	21.94	PASS
LTE Band5	1.4	20525	1	#Mid	QAM16	22.06	PASS
LTE Band5	1.4	20525	1	#Max	QAM16	21.93	PASS
LTE Band5	1.4	20525	3	#0	QAM16	22.04	PASS
LTE Band5	1.4	20525	3	#Mid	QAM16	22.05	PASS
LTE Band5	1.4	20525	3	#Max	QAM16	22.03	PASS
LTE Band5	1.4	20525	6	#0	QAM16	20.98	PASS
LTE Band5	1.4	20643	1	#0	QPSK	22.61	PASS
LTE Band5	1.4	20643	1	#Mid	QPSK	22.78	PASS
LTE Band5	1.4	20643	1	#Max	QPSK	22.61	PASS
LTE Band5	1.4	20643	3	#0	QPSK	22.68	PASS
LTE Band5	1.4	20643	3	#Mid	QPSK	22.71	PASS
LTE Band5	1.4	20643	3	#Max	QPSK	22.67	PASS
LTE Band5	1.4	20643	6	#0	QPSK	21.68	PASS
LTE Band5	1.4	20643	1	#0	QAM16	21.43	PASS
LTE Band5	1.4	20643	1	#Mid	QAM16	21.59	PASS
LTE Band5	1.4	20643	1	#Max	QAM16	21.42	PASS
LTE Band5	1.4	20643	3	#0	QAM16	21.79	PASS

LTE Band5	1.4	20643	3	#Mid	QAM16	21.78	PASS
LTE Band5	1.4	20643	3	#Max	QAM16	21.80	PASS
LTE Band5	1.4	20643	6	#0	QAM16	20.86	PASS
LTE Band5	3	20415	1	#0	QPSK	22.82	PASS
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LTE Band5	3	20415	1	#Max	QPSK	22.77	PASS
LTE Band5	3	20415	8	#0	QPSK	21.78	PASS
LTE Band5	3	20415	8	#Mid	QPSK	21.80	PASS
LTE Band5	3	20415	8	#Max	QPSK	21.77	PASS
LTE Band5	3	20415	15	#0	QPSK	21.74	PASS
LTE Band5	3	20415	1	#0	QAM16	22.12	PASS
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LTE Band5	3	20525	1	#Mid	QPSK	23.08	PASS
LTE Band5	3	20525	1	#Max	QPSK	22.77	PASS
LTE Band5	3	20525	8	#0	QPSK	21.80	PASS
LTE Band5	3	20525	8	#Mid	QPSK	21.81	PASS
LTE Band5	3	20525	8	#Max	QPSK	21.78	PASS
LTE Band5	3	20525	15	#0	QPSK	21.78	PASS
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LTE Band5	3	20525	1	#Mid	QAM16	22.24	PASS
LTE Band5	3	20525	1	#Max	QAM16	21.92	PASS
LTE Band5	3	20525	8	#0	QAM16	20.86	PASS
LTE Band5	3	20525	8	#Mid	QAM16	20.87	PASS
LTE Band5	3	20525	8	#Max	QAM16	20.84	PASS
LTE Band5	3	20525	15	#0	QAM16	20.78	PASS
LTE Band5	3	20635	1	#0	QPSK	22.71	PASS
LTE Band5	3	20635	1	#Mid	QPSK	22.93	PASS
LTE Band5	3	20635	1	#Max	QPSK	22.66	PASS
LTE Band5	3	20635	8	#0	QPSK	21.66	PASS
LTE Band5	3	20635	8	#Mid	QPSK	21.77	PASS
LTE Band5	3	20635	8	#Max	QPSK	21.65	PASS
LTE Band5	3	20635	15	#0	QPSK	21.65	PASS
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LTE Band5	3	20635	1	#Max	QAM16	21.45	PASS
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LTE Band5	3	20635	8	#Max	QAM16	20.68	PASS

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LTE Band5	5	20425	1	#Mid	QPSK	23.08	PASS
LTE Band5	5	20425	1	#Max	QPSK	22.69	PASS
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LTE Band5	5	20425	12	#Max	QAM16	20.81	PASS
LTE Band5	5	20425	25	#0	QAM16	20.80	PASS
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LTE Band5	5	20525	25	#0	QPSK	21.80	PASS
LTE Band5	5	20525	1	#0	QAM16	22.20	PASS
LTE Band5	5	20525	1	#Mid	QAM16	22.61	PASS
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LTE Band5	5	20525	12	#0	QAM16	20.88	PASS
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LTE Band5	5	20625	12	#Max	QAM16	20.66	PASS
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LTE Band5	10	20450	1	#0	QPSK	22.75	PASS

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LTE Band5	10	20450	25	#0	QPSK	21.85	PASS
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LTE Band5	10	20525	1	#Max	QPSK	22.74	PASS
LTE Band5	10	20525	25	#0	QPSK	21.88	PASS
LTE Band5	10	20525	25	#Mid	QPSK	21.82	PASS
LTE Band5	10	20525	25	#Max	QPSK	21.80	PASS
LTE Band5	10	20525	50	#0	QPSK	21.81	PASS
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LTE Band7	5	20775	1	#0	QPSK	22.90	PASS
LTE Band7	5	20775	1	#Mid	QPSK	23.19	PASS
LTE Band7	5	20775	1	#Max	QPSK	22.87	PASS

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LTE Band7	5	20775	12	#Mid	QPSK	21.99	PASS
LTE Band7	5	20775	12	#Max	QPSK	21.98	PASS
LTE Band7	5	20775	25	#0	QPSK	21.97	PASS
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LTE Band7	5	20775	12	#Max	QAM16	21.03	PASS
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LTE Band7	5	21100	12	#Max	QAM16	21.03	PASS
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LTE Band7	5	21425	12	#Max	QPSK	22.16	PASS
LTE Band7	5	21425	25	#0	QPSK	22.14	PASS
LTE Band7	5	21425	1	#0	QAM16	22.27	PASS
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LTE Band7	5	21425	12	#0	QAM16	21.10	PASS
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LTE Band7	5	21425	12	#Max	QAM16	21.14	PASS
LTE Band7	5	21425	25	#0	QAM16	21.19	PASS
LTE Band7	10	20800	1	#0	QPSK	22.98	PASS
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LTE Band7	10	20800	1	#Max	QPSK	22.95	PASS
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LTE Band7	10	20800	25	#Mid	QPSK	21.99	PASS

LTE Band7	10	20800	25	#Max	QPSK	22.05	PASS
LTE Band7	10	20800	50	#0	QPSK	22.04	PASS
LTE Band7	10	20800	1	#0	QAM16	21.97	PASS
LTE Band7	10	20800	1	#Mid	QAM16	22.14	PASS
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LTE Band7	10	21100	1	#0	QPSK	23.02	PASS
LTE Band7	10	21100	1	#Mid	QPSK	23.13	PASS
LTE Band7	10	21100	1	#Max	QPSK	23.03	PASS
LTE Band7	10	21100	25	#0	QPSK	22.11	PASS
LTE Band7	10	21100	25	#Mid	QPSK	22.05	PASS
LTE Band7	10	21100	25	#Max	QPSK	22.03	PASS
LTE Band7	10	21100	50	#0	QPSK	22.08	PASS
LTE Band7	10	21100	1	#0	QAM16	21.81	PASS
LTE Band7	10	21100	1	#Mid	QAM16	21.89	PASS
LTE Band7	10	21100	1	#Max	QAM16	21.72	PASS
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LTE Band7	10	21100	25	#Mid	QAM16	21.11	PASS
LTE Band7	10	21100	25	#Max	QAM16	21.06	PASS
LTE Band7	10	21100	50	#0	QAM16	21.03	PASS
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LTE Band7	10	21400	25	#Mid	QPSK	21.79	PASS
LTE Band7	10	21400	25	#Max	QPSK	21.81	PASS
LTE Band7	10	21400	50	#0	QPSK	21.83	PASS
LTE Band7	10	21400	1	#0	QAM16	22.01	PASS
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LTE Band7	10	21400	1	#Max	QAM16	21.97	PASS
LTE Band7	10	21400	25	#0	QAM16	20.74	PASS
LTE Band7	10	21400	25	#Mid	QAM16	20.74	PASS
LTE Band7	10	21400	25	#Max	QAM16	20.77	PASS
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LTE Band7	15	20825	1	#0	QPSK	22.91	PASS
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LTE Band7	15	20825	36	#Mid	QPSK	22.05	PASS
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LTE Band7	15	20825	75	#0	QPSK	21.94	PASS

LTE Band7	15	20825	1	#0	QAM16	21.69	PASS
LTE Band7	15	20825	1	#Mid	QAM16	22.13	PASS
LTE Band7	15	20825	1	#Max	QAM16	21.81	PASS
LTE Band7	15	20825	36	#0	QAM16	20.55	PASS
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LTE Band7	15	20825	36	#Max	QAM16	20.61	PASS
LTE Band7	15	20825	75	#0	QAM16	20.55	PASS
LTE Band7	15	21100	1	#0	QPSK	22.44	PASS
LTE Band7	15	21100	1	#Mid	QPSK	22.83	PASS
LTE Band7	15	21100	1	#Max	QPSK	22.48	PASS
LTE Band7	15	21100	36	#0	QPSK	21.69	PASS
LTE Band7	15	21100	36	#Mid	QPSK	21.69	PASS
LTE Band7	15	21100	36	#Max	QPSK	21.66	PASS
LTE Band7	15	21100	75	#0	QPSK	21.72	PASS
LTE Band7	15	21100	1	#0	QAM16	21.67	PASS
LTE Band7	15	21100	1	#Mid	QAM16	22.07	PASS
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LTE Band7	15	21100	36	#0	QAM16	20.70	PASS
LTE Band7	15	21100	36	#Mid	QAM16	20.74	PASS
LTE Band7	15	21100	36	#Max	QAM16	20.71	PASS
LTE Band7	15	21100	75	#0	QAM16	20.62	PASS
LTE Band7	15	21375	1	#0	QPSK	22.51	PASS
LTE Band7	15	21375	1	#Mid	QPSK	22.81	PASS
LTE Band7	15	21375	1	#Max	QPSK	22.60	PASS
LTE Band7	15	21375	36	#0	QPSK	21.81	PASS
LTE Band7	15	21375	36	#Mid	QPSK	21.87	PASS
LTE Band7	15	21375	36	#Max	QPSK	21.87	PASS
LTE Band7	15	21375	75	#0	QPSK	21.91	PASS
LTE Band7	15	21375	1	#0	QAM16	21.69	PASS
LTE Band7	15	21375	1	#Mid	QAM16	22.10	PASS
LTE Band7	15	21375	1	#Max	QAM16	21.69	PASS
LTE Band7	15	21375	36	#0	QAM16	20.73	PASS
LTE Band7	15	21375	36	#Mid	QAM16	20.80	PASS
LTE Band7	15	21375	36	#Max	QAM16	20.79	PASS
LTE Band7	15	21375	75	#0	QAM16	20.85	PASS
LTE Band7	20	20850	1	#0	QPSK	22.34	PASS
LTE Band7	20	20850	1	#Mid	QPSK	22.53	PASS
LTE Band7	20	20850	1	#Max	QPSK	22.36	PASS
LTE Band7	20	20850	50	#0	QPSK	21.51	PASS
LTE Band7	20	20850	50	#Mid	QPSK	21.58	PASS
LTE Band7	20	20850	50	#Max	QPSK	21.55	PASS
LTE Band7	20	20850	100	#0	QPSK	21.54	PASS
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LTE Band7	20	20850	1	#Mid	QAM16	21.76	PASS

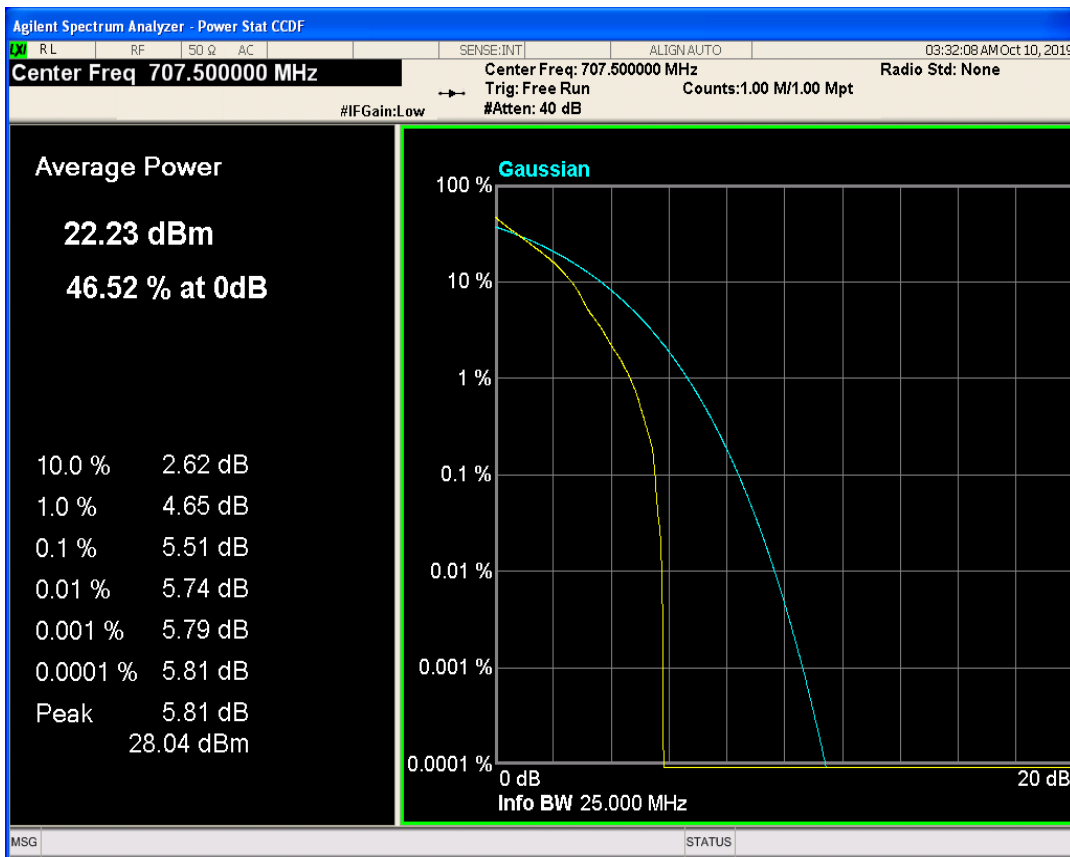
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LTE Band7	20	21100	1	#0	QPSK	22.44	PASS
LTE Band7	20	21100	1	#Mid	QPSK	22.74	PASS
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LTE Band7	20	21100	50	#0	QPSK	21.58	PASS
LTE Band7	20	21100	50	#Mid	QPSK	21.62	PASS
LTE Band7	20	21100	50	#Max	QPSK	21.51	PASS
LTE Band7	20	21100	100	#0	QPSK	21.56	PASS
LTE Band7	20	21100	1	#0	QAM16	21.70	PASS
LTE Band7	20	21100	1	#Mid	QAM16	21.92	PASS
LTE Band7	20	21100	1	#Max	QAM16	21.69	PASS
LTE Band7	20	21100	50	#0	QAM16	20.65	PASS
LTE Band7	20	21100	50	#Mid	QAM16	20.68	PASS
LTE Band7	20	21100	50	#Max	QAM16	20.64	PASS
LTE Band7	20	21100	100	#0	QAM16	20.58	PASS
LTE Band7	20	21350	1	#0	QPSK	22.47	PASS
LTE Band7	20	21350	1	#Mid	QPSK	22.80	PASS
LTE Band7	20	21350	1	#Max	QPSK	22.64	PASS
LTE Band7	20	21350	50	#0	QPSK	21.68	PASS
LTE Band7	20	21350	50	#Mid	QPSK	21.77	PASS
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LTE Band7	20	21350	1	#Mid	QAM16	22.07	PASS
LTE Band7	20	21350	1	#Max	QAM16	21.83	PASS
LTE Band7	20	21350	50	#0	QAM16	20.73	PASS
LTE Band7	20	21350	50	#Mid	QAM16	20.81	PASS
LTE Band7	20	21350	50	#Max	QAM16	20.79	PASS
LTE Band7	20	21350	100	#0	QAM16	20.77	PASS

2 Peak-to-Average Ratio

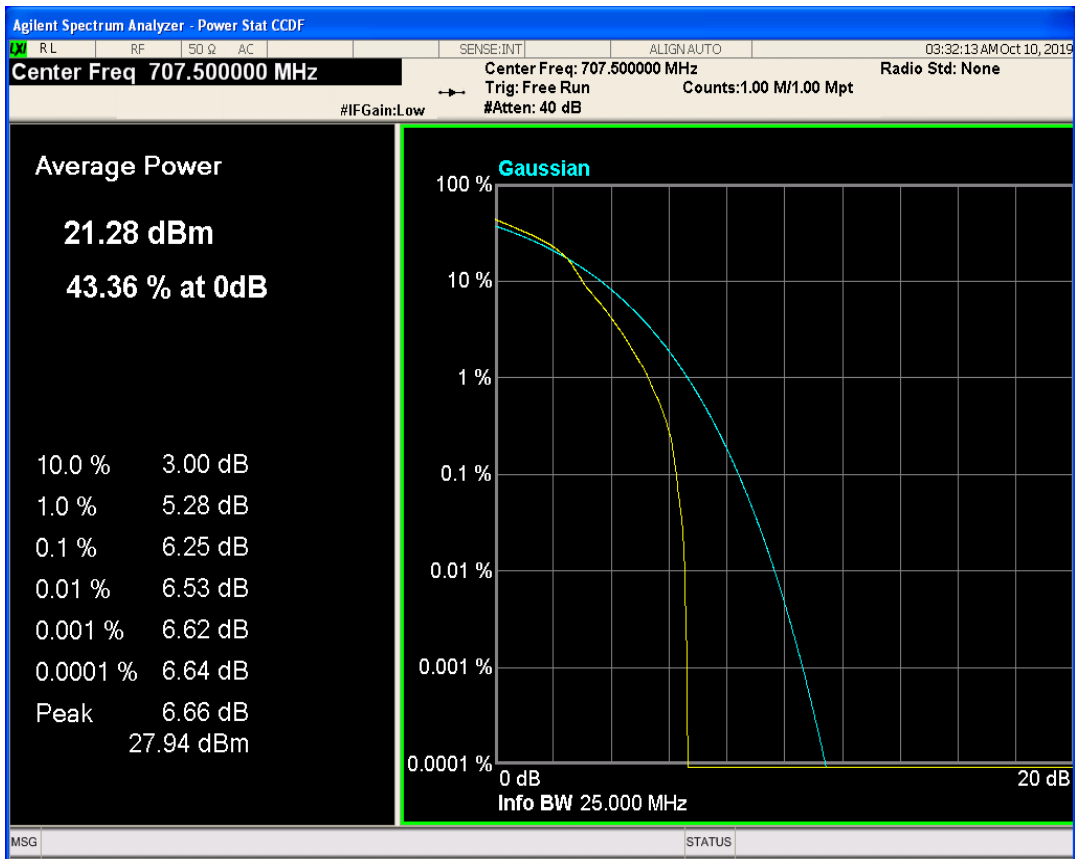
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
LTE Band12	1.4	23095	1	#0	QPSK	5.51	13	PASS
LTE Band12	1.4	23095	1	#0	QAM16	6.25	13	PASS
LTE Band12	3	23095	1	#0	QPSK	4.88	13	PASS
LTE Band12	3	23095	1	#0	QAM16	5.63	13	PASS
LTE Band12	5	23095	1	#0	QPSK	5.21	13	PASS
LTE Band12	5	23095	1	#0	QAM16	5.77	13	PASS
LTE Band12	10	23095	1	#0	QPSK	5.20	13	PASS
LTE Band12	10	23095	1	#0	QAM16	6.09	13	PASS
LTE Band17	5	23790	1	#0	QPSK	5.18	13	PASS
LTE Band17	5	23790	1	#0	QAM16	5.63	13	PASS
LTE Band17	10	23790	1	#0	QPSK	5.03	13	PASS
LTE Band17	10	23790	1	#0	QAM16	5.76	13	PASS
LTE Band19	5	24075	1	#0	QPSK	5.31	13	PASS
LTE Band19	5	24075	1	#0	QAM16	5.73	13	PASS
LTE Band19	10	24075	1	#0	QPSK	4.76	13	PASS
LTE Band19	10	24075	1	#0	QAM16	5.56	13	PASS
LTE Band19	15	24075	1	#0	QPSK	4.78	13	PASS
LTE Band19	15	24075	1	#0	QAM16	5.61	13	PASS
LTE Band2	1.4	18900	1	#0	QPSK	4.91	13	PASS
LTE Band2	1.4	18900	1	#0	QAM16	5.85	13	PASS
LTE Band2	3	18900	1	#0	QPSK	4.75	13	PASS
LTE Band2	3	18900	1	#0	QAM16	5.85	13	PASS
LTE Band2	5	18900	1	#0	QPSK	4.83	13	PASS
LTE Band2	5	18900	1	#0	QAM16	5.46	13	PASS
LTE Band2	10	18900	1	#0	QPSK	4.85	13	PASS
LTE Band2	10	18900	1	#0	QAM16	5.94	13	PASS
LTE Band2	15	18900	1	#0	QPSK	4.89	13	PASS
LTE Band2	15	18900	1	#0	QAM16	5.89	13	PASS
LTE Band2	20	18900	1	#0	QPSK	4.91	13	PASS
LTE Band2	20	18900	1	#0	QAM16	5.49	13	PASS
LTE Band4	1.4	20175	1	#0	QPSK	4.96	13	PASS
LTE Band4	1.4	20175	1	#0	QAM16	5.95	13	PASS
LTE Band4	3	20175	1	#0	QPSK	4.83	13	PASS
LTE Band4	3	20175	1	#0	QAM16	5.65	13	PASS
LTE Band4	5	20175	1	#0	QPSK	4.96	13	PASS
LTE Band4	5	20175	1	#0	QAM16	5.57	13	PASS
LTE Band4	10	20175	1	#0	QPSK	4.80	13	PASS
LTE Band4	10	20175	1	#0	QAM16	5.88	13	PASS
LTE Band4	15	20175	1	#0	QPSK	4.75	13	PASS
LTE Band4	15	20175	1	#0	QAM16	5.66	13	PASS
LTE Band4	20	20175	1	#0	QPSK	4.79	13	PASS

LTE Band4	20	20175	1	#0	QAM16	5.49	13	PASS
LTE Band5	1.4	20525	1	#0	QPSK	4.99	13	PASS
LTE Band5	1.4	20525	1	#0	QAM16	5.72	13	PASS
LTE Band5	3	20525	1	#0	QPSK	4.83	13	PASS
LTE Band5	3	20525	1	#0	QAM16	5.63	13	PASS
LTE Band5	5	20525	1	#0	QPSK	5.31	13	PASS
LTE Band5	5	20525	1	#0	QAM16	5.73	13	PASS
LTE Band5	10	20525	1	#0	QPSK	4.81	13	PASS
LTE Band5	10	20525	1	#0	QAM16	5.50	13	PASS
LTE Band7	5	21100	1	#0	QPSK	3.65	13	PASS
LTE Band7	5	21100	1	#0	QAM16	4.44	13	PASS
LTE Band7	10	21100	1	#0	QPSK	3.76	13	PASS
LTE Band7	10	21100	1	#0	QAM16	4.75	13	PASS
LTE Band7	15	21100	1	#0	QPSK	3.82	13	PASS
LTE Band7	15	21100	1	#0	QAM16	4.66	13	PASS
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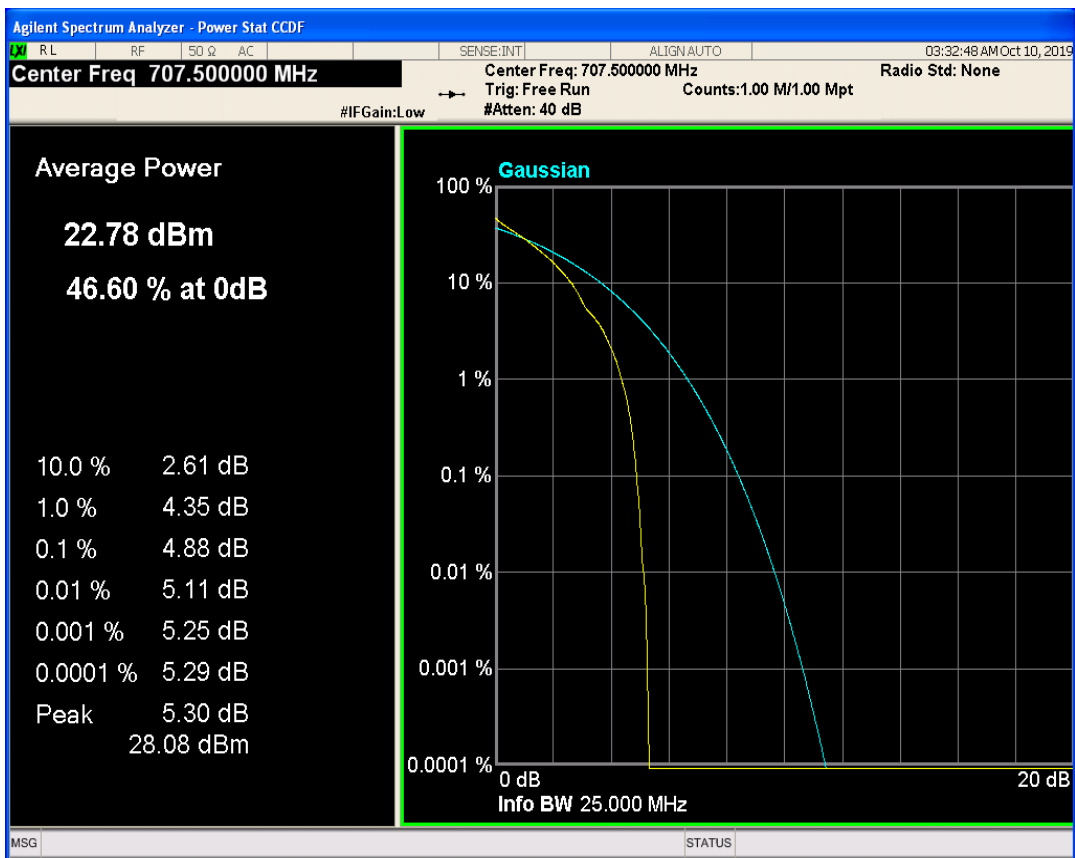
LTE Band12 QPSK BW=1.4MHz Channel=23095 RB Size=1 Position=#0



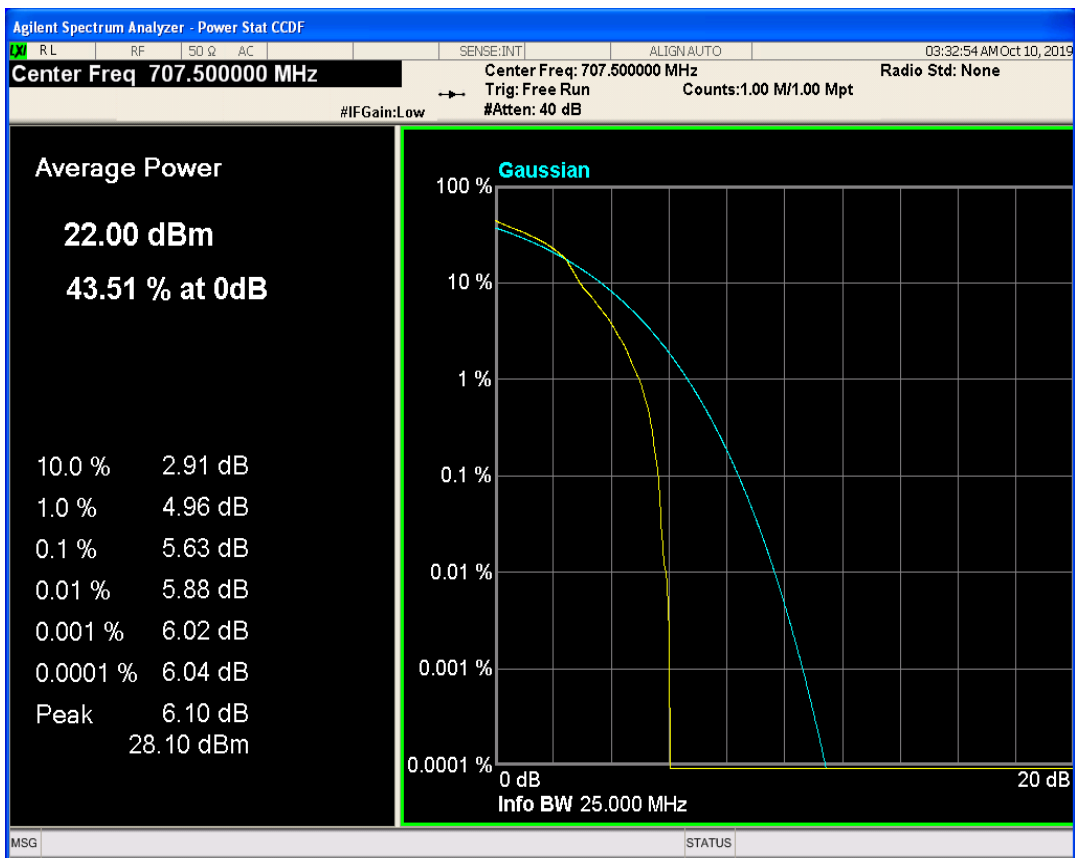
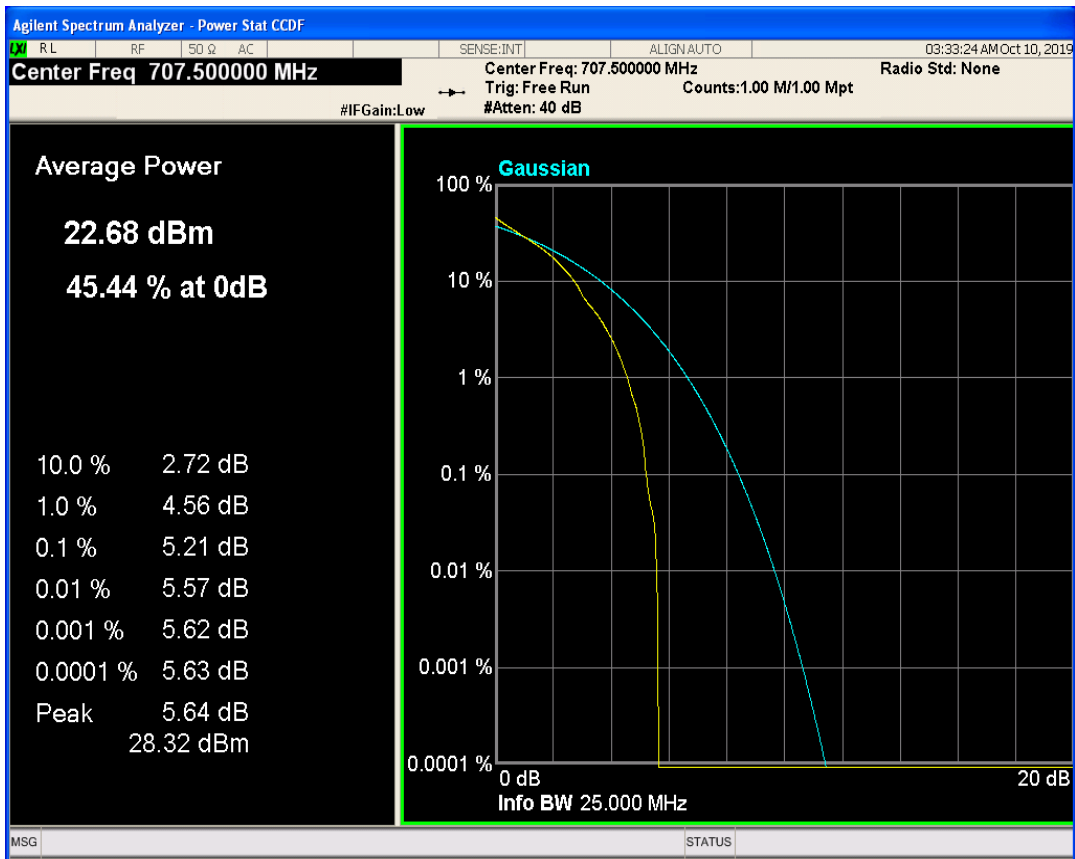
LTE Band12 QAM16 BW=1.4MHz Channel=23095 RB Size=1 Position=#0

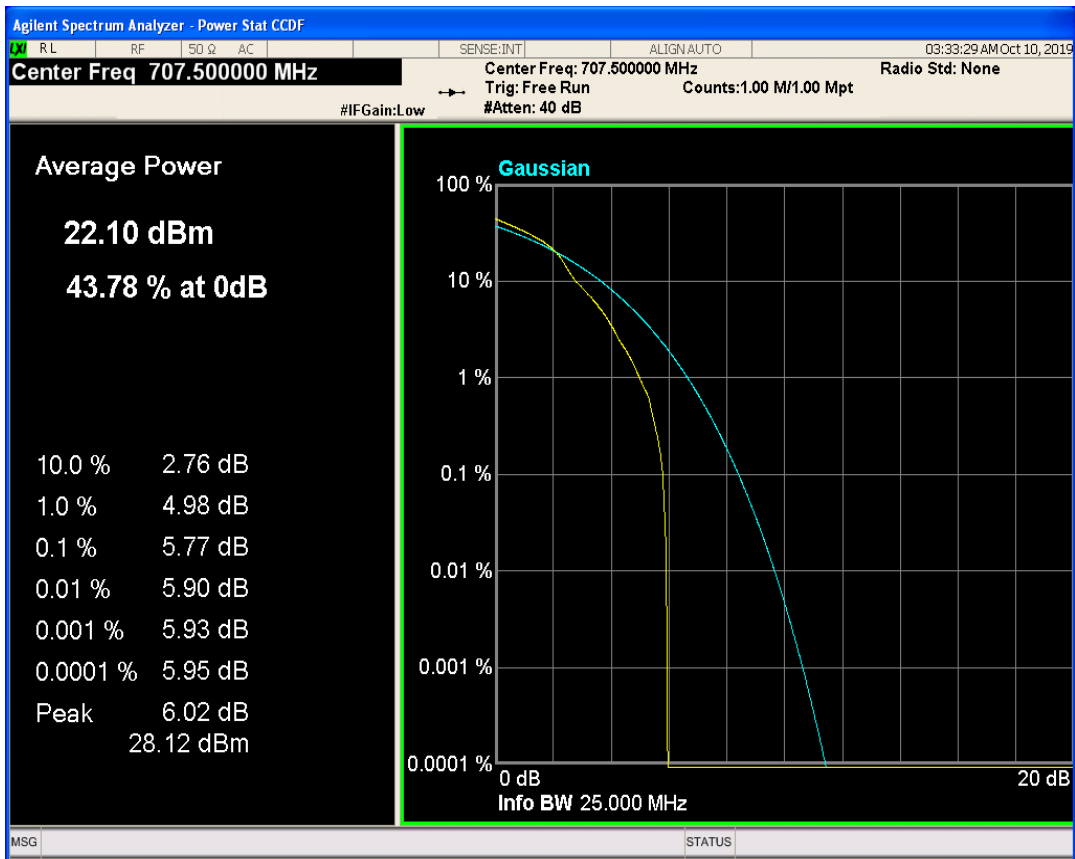


LTE Band12 QPSK BW=3MHz Channel=23095 RB Size=1 Position=#0

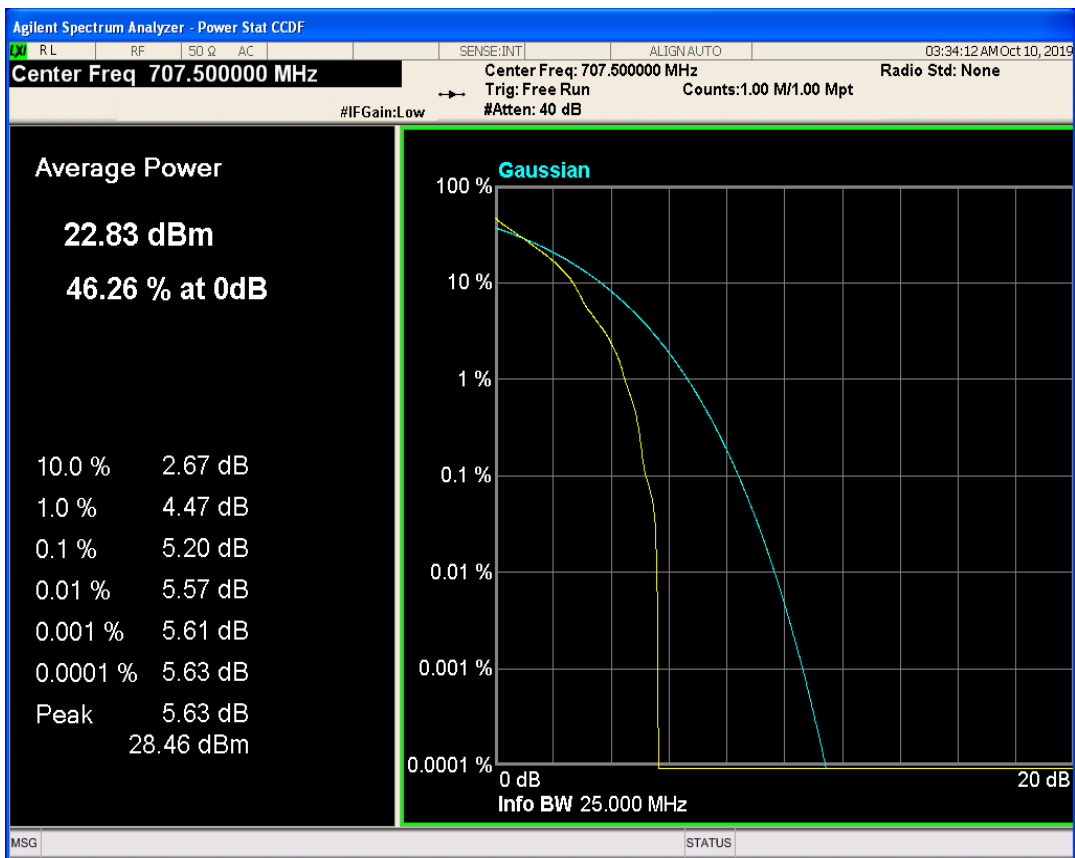


LTE Band12 QPSK BW=5MHz Channel=23095 RB Size=1 Position=#0

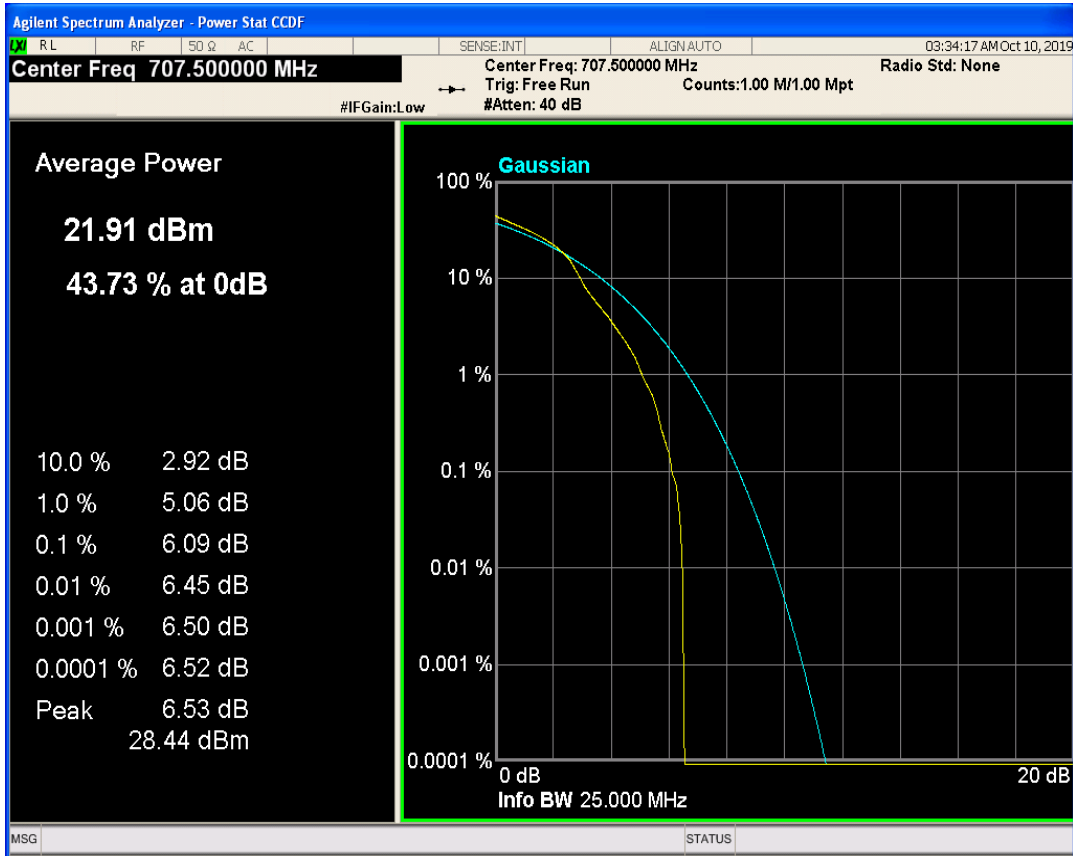




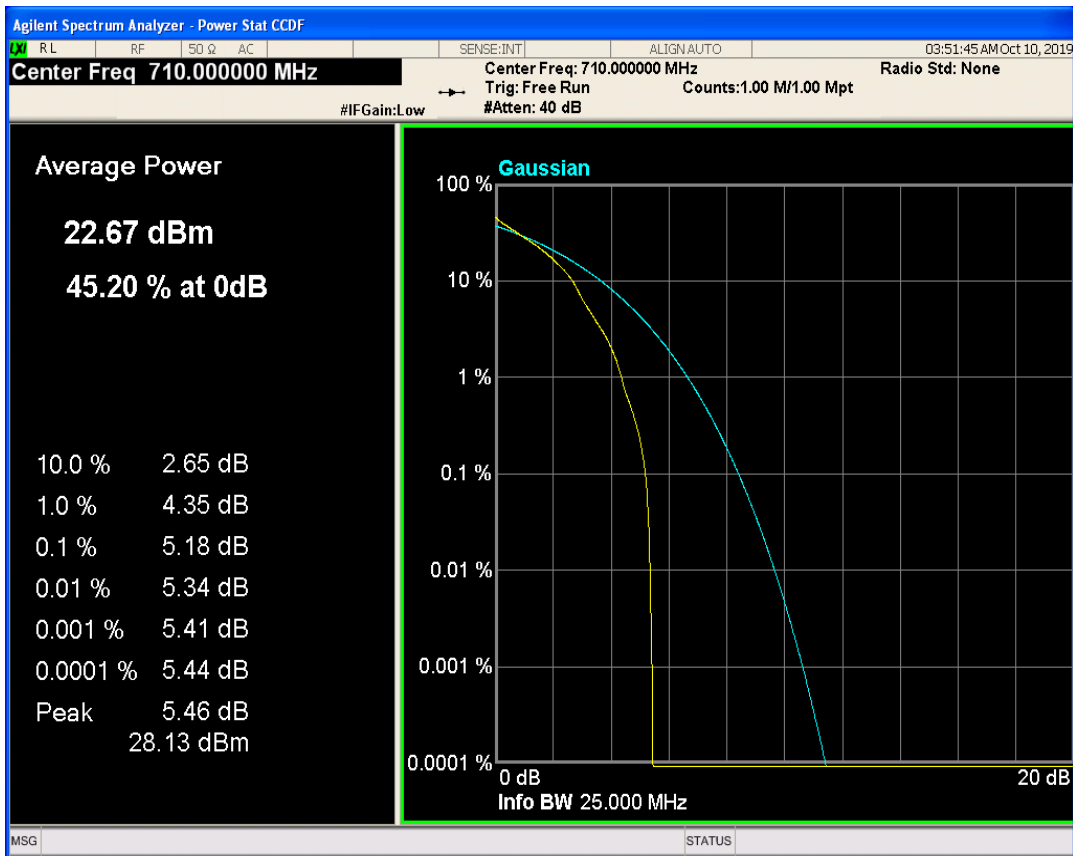
LTE Band12 QPSK BW=10MHz Channel=23095 RB Size=1 Position=#0



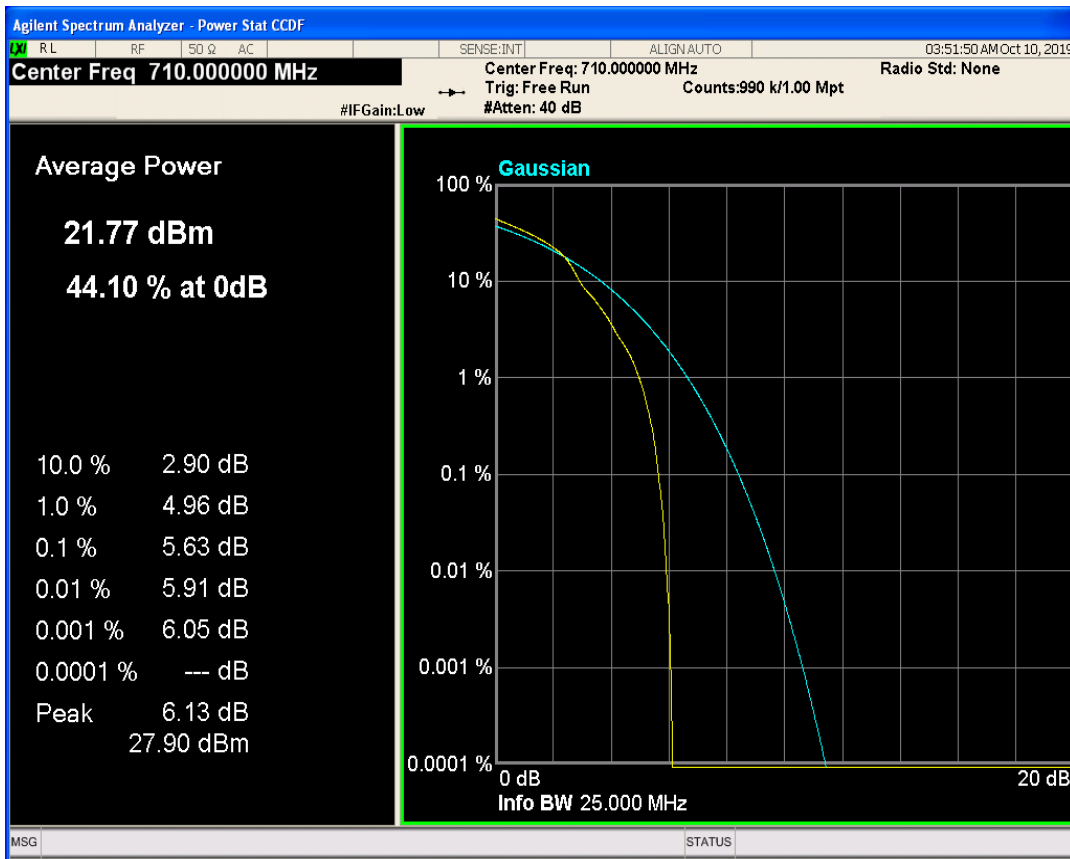
LTE Band12 QAM16 BW=10MHz Channel=23095 RB Size=1 Position=#0



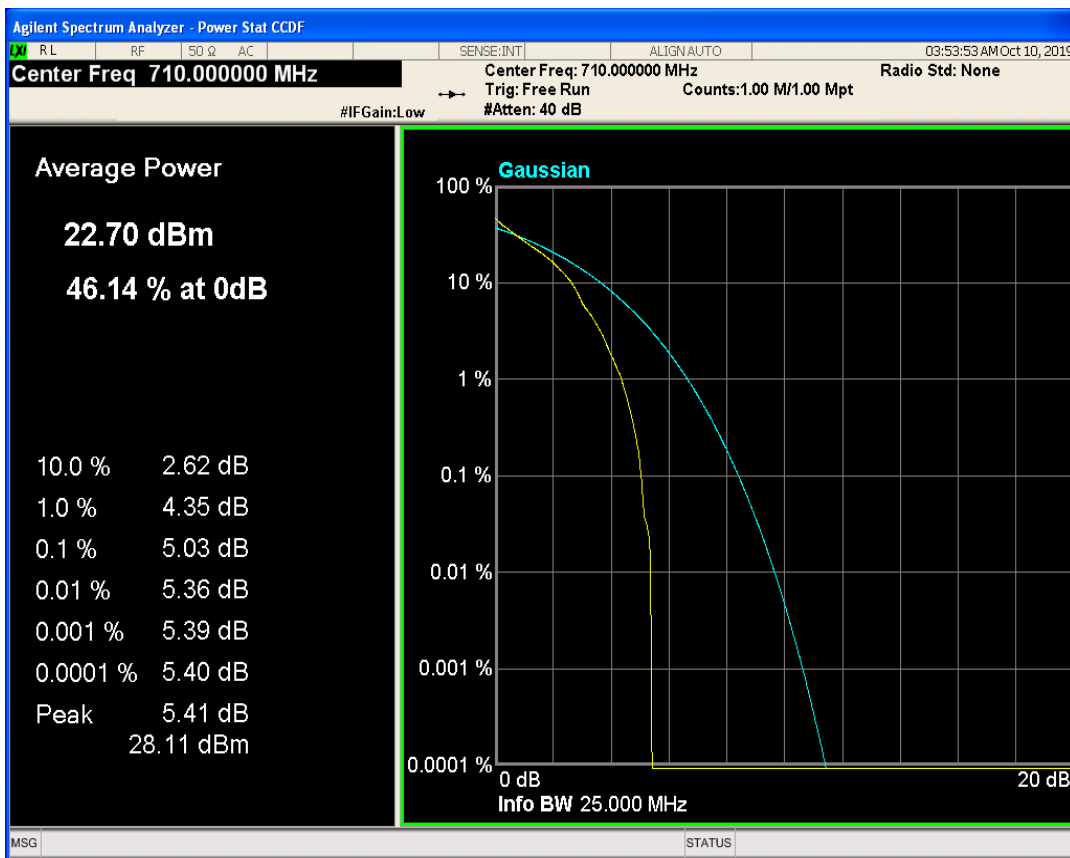
LTE Band17 QPSK BW=5MHz Channel=23790 RB Size=1 Position=#0



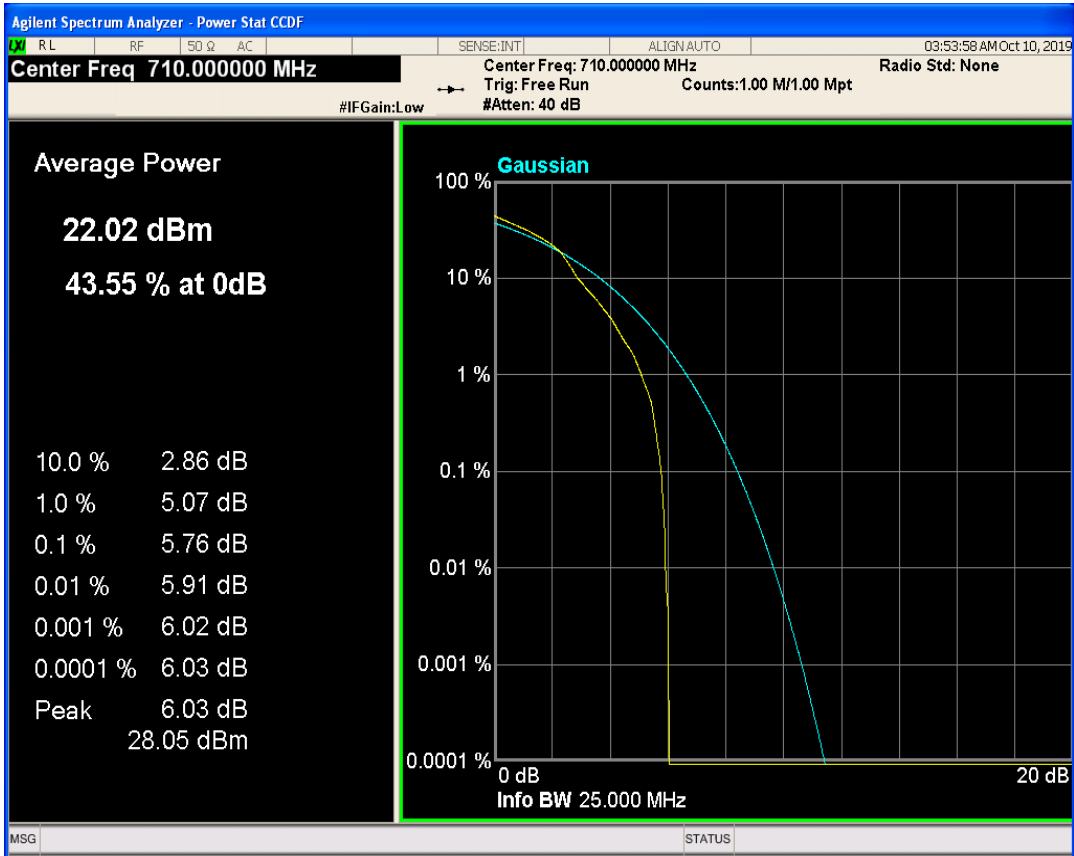
LTE Band17 QAM16 BW=5MHz Channel=23790 RB Size=1 Position=#0



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



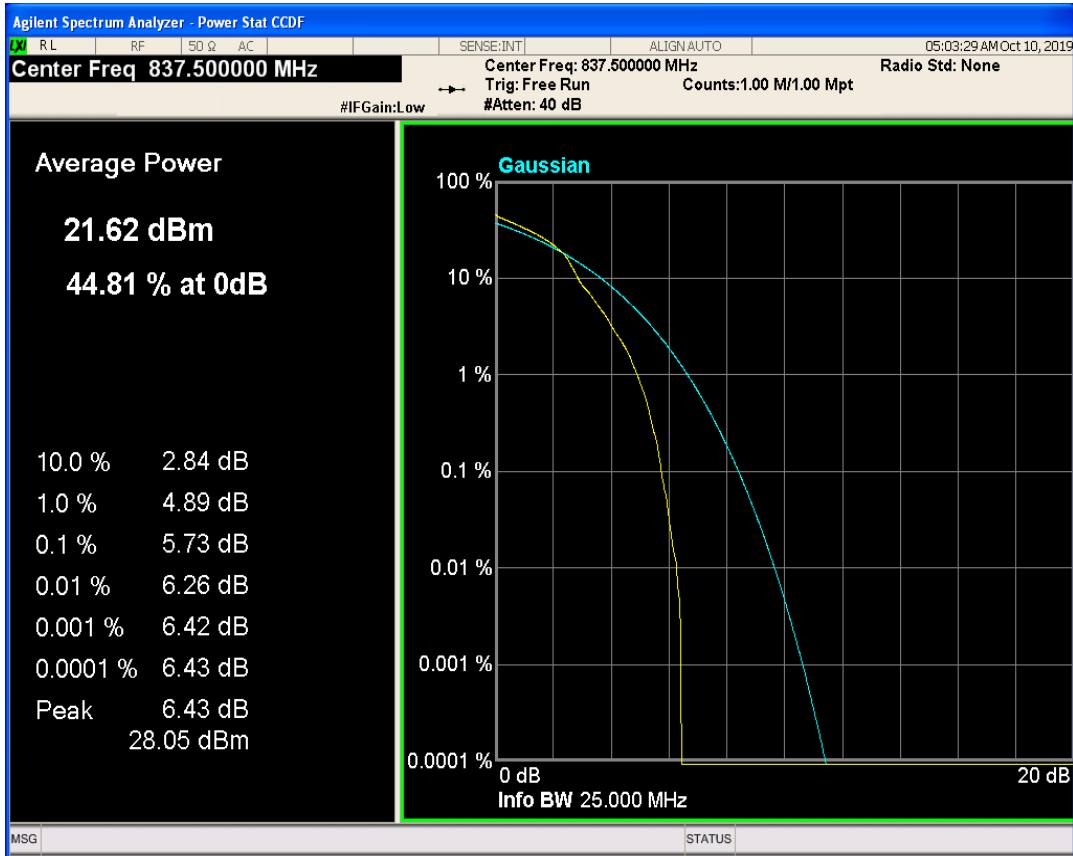
LTE Band17 QAM16 BW=10MHz Channel=23790 RB Size=1 Position=#0



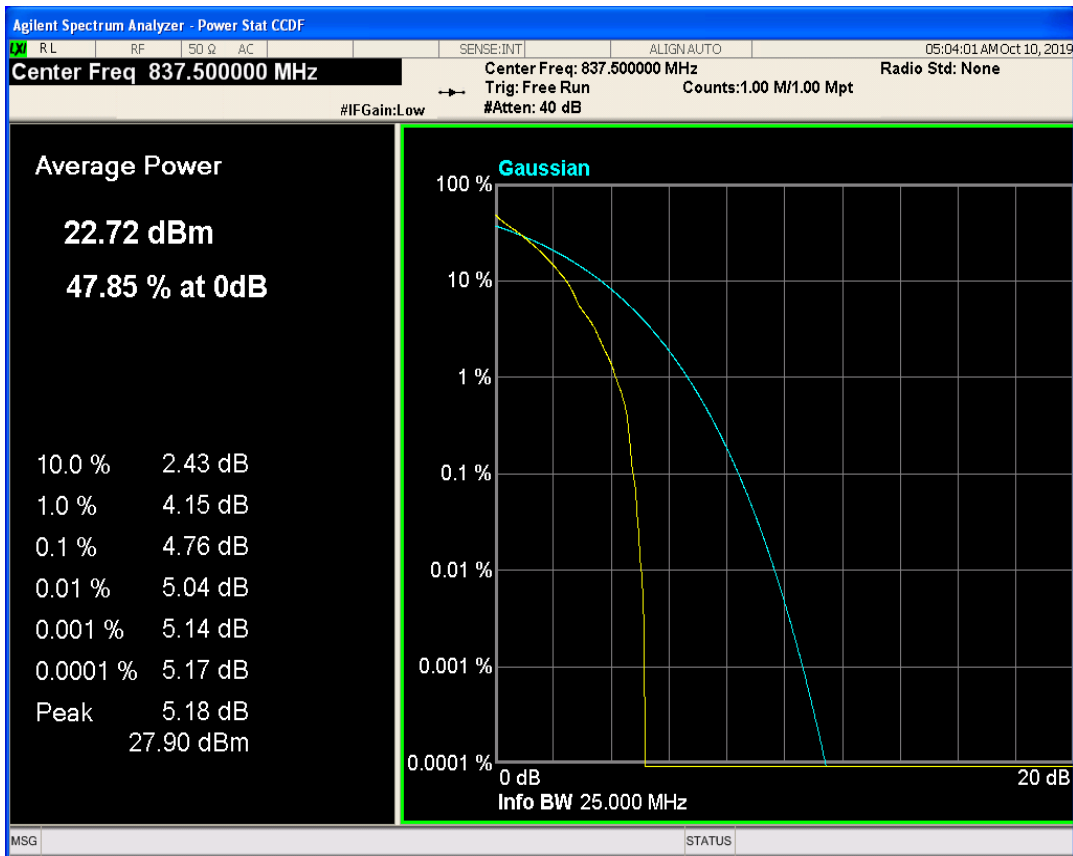
LTE Band19 QPSK BW=5MHz Channel=24075 RB Size=1 Position=#0



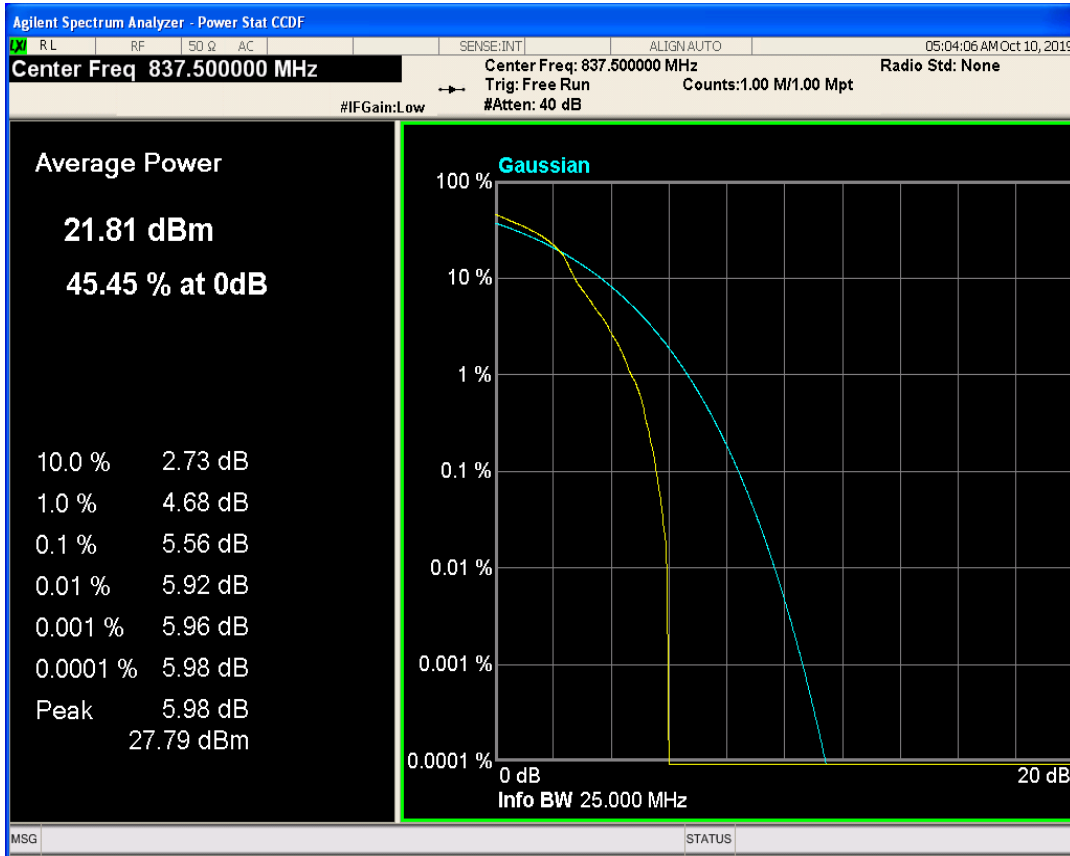
LTE Band19 QAM16 BW=5MHz Channel=24075 RB Size=1 Position=#0



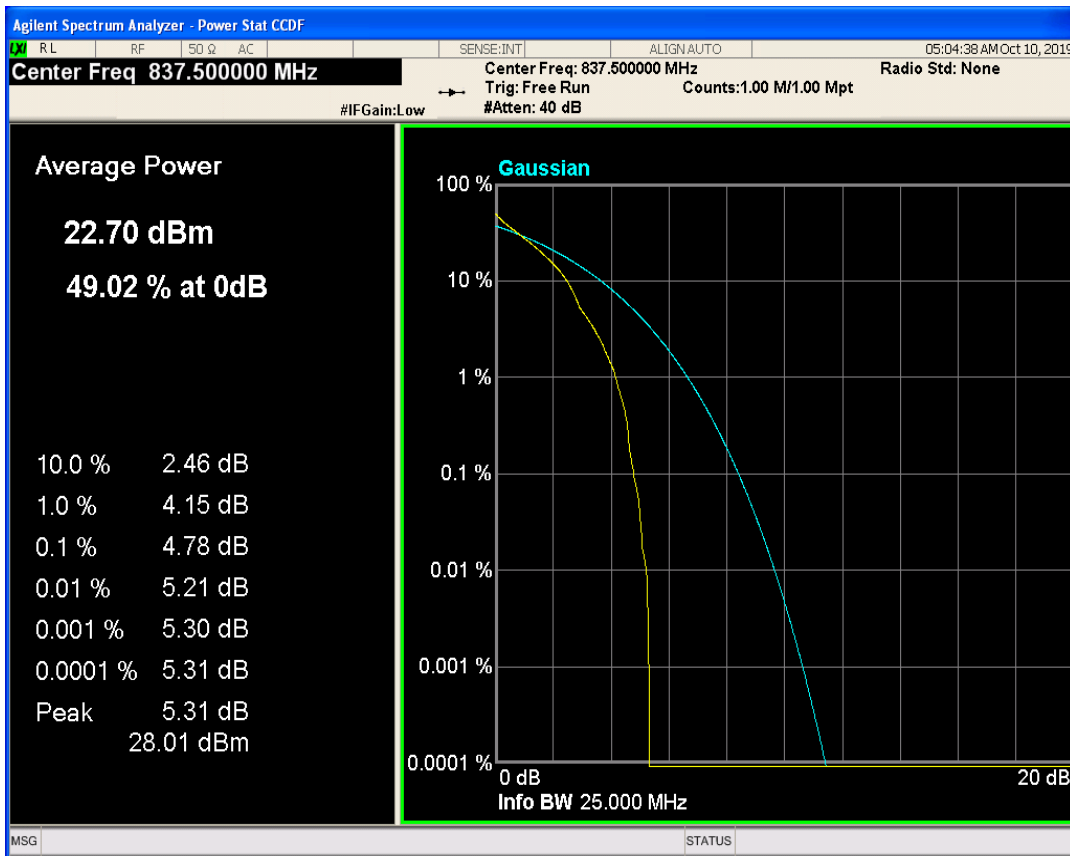
LTE Band19 QPSK BW=10MHz Channel=24075 RB Size=1 Position=#0



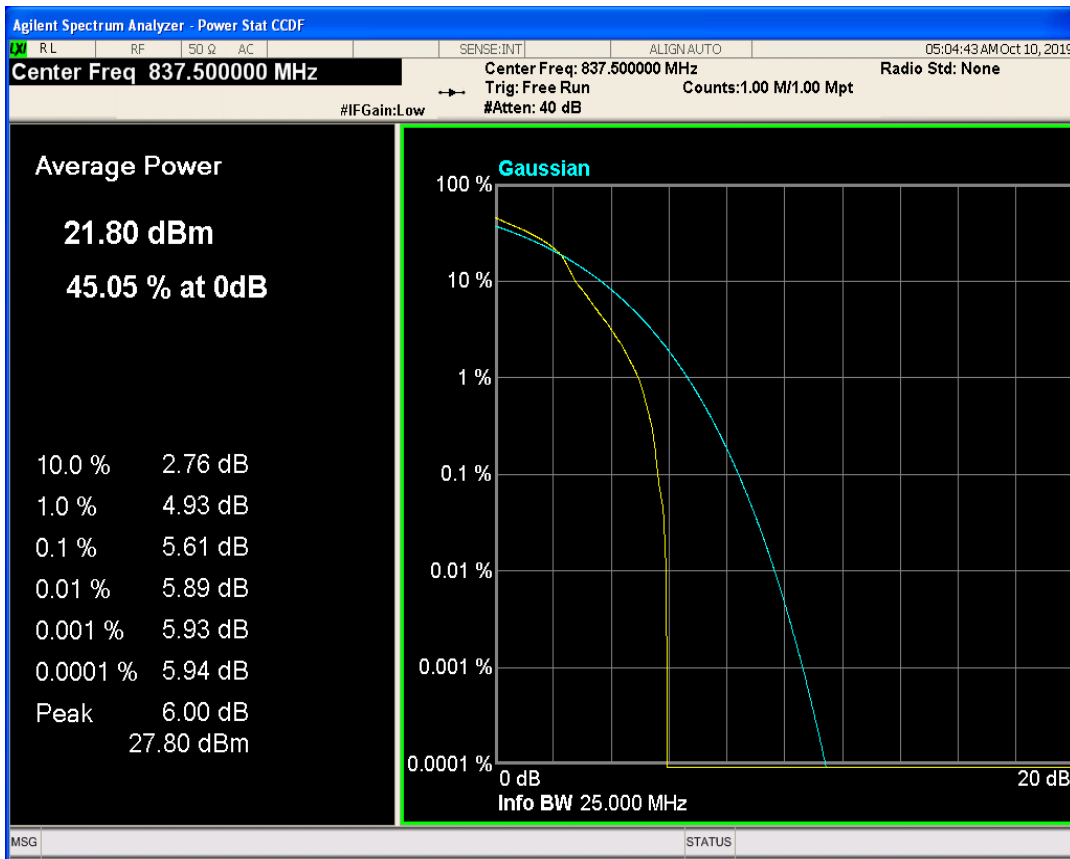
LTE Band19 QAM16 BW=10MHz Channel=24075 RB Size=1 Position=#0



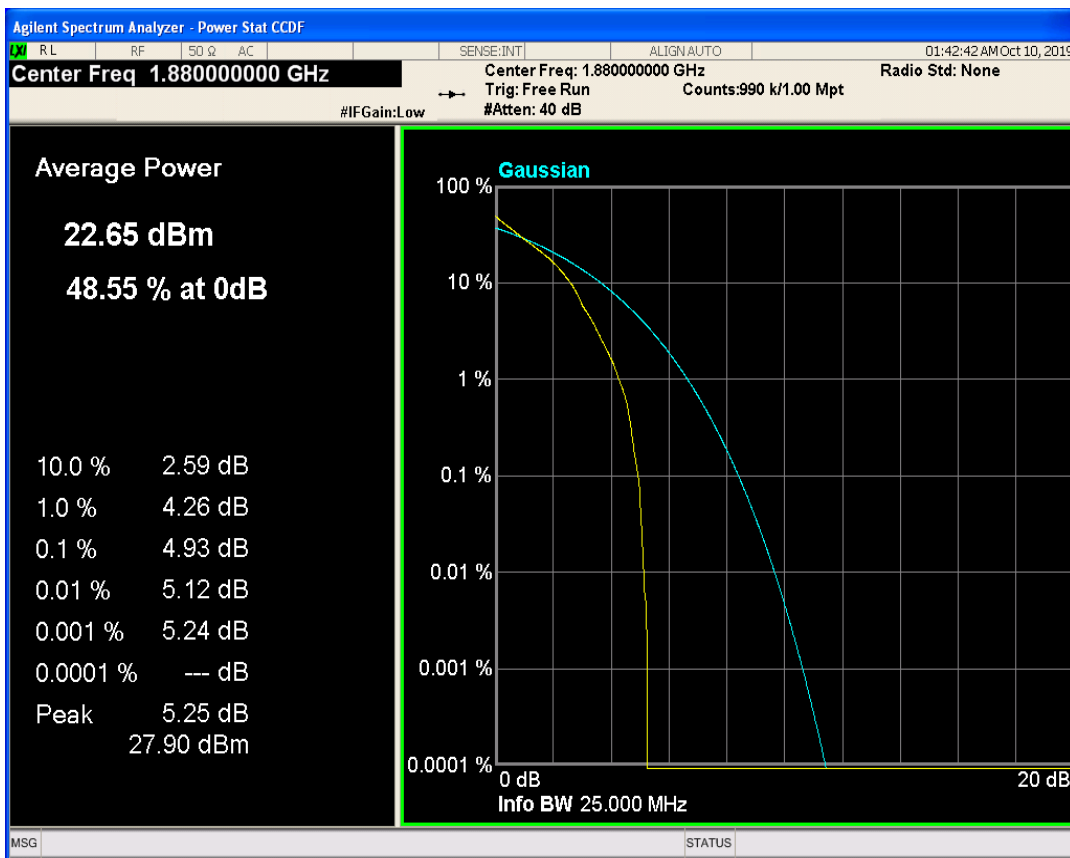
LTE Band19 QPSK BW=15MHz Channel=24075 RB Size=1 Position=#0



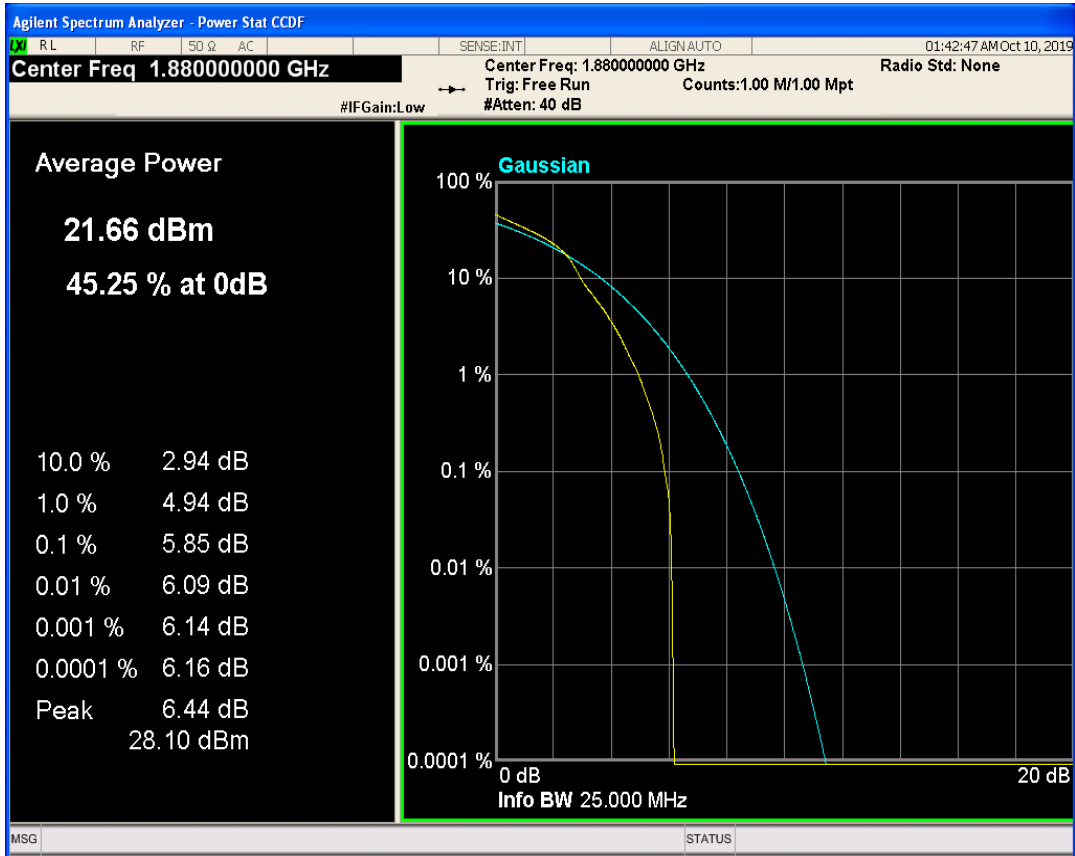
LTE Band19 QAM16 BW=15MHz Channel=24075 RB Size=1 Position=#0



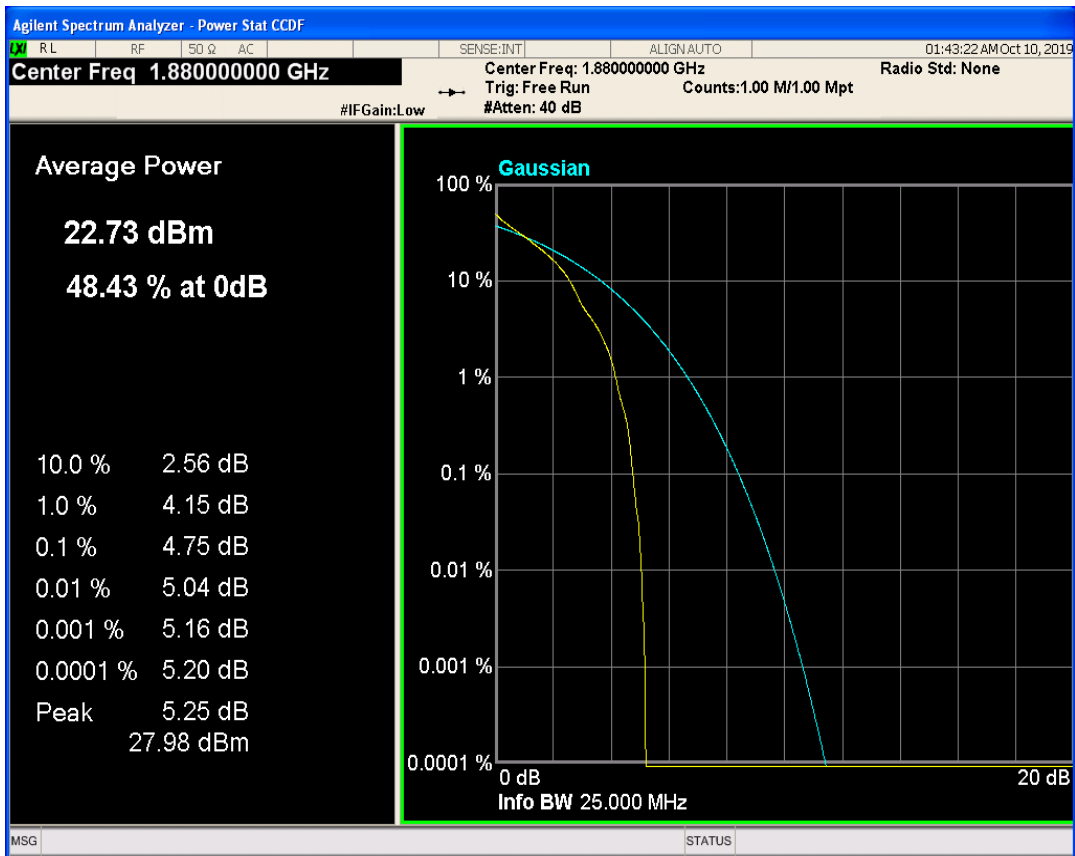
LTE Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



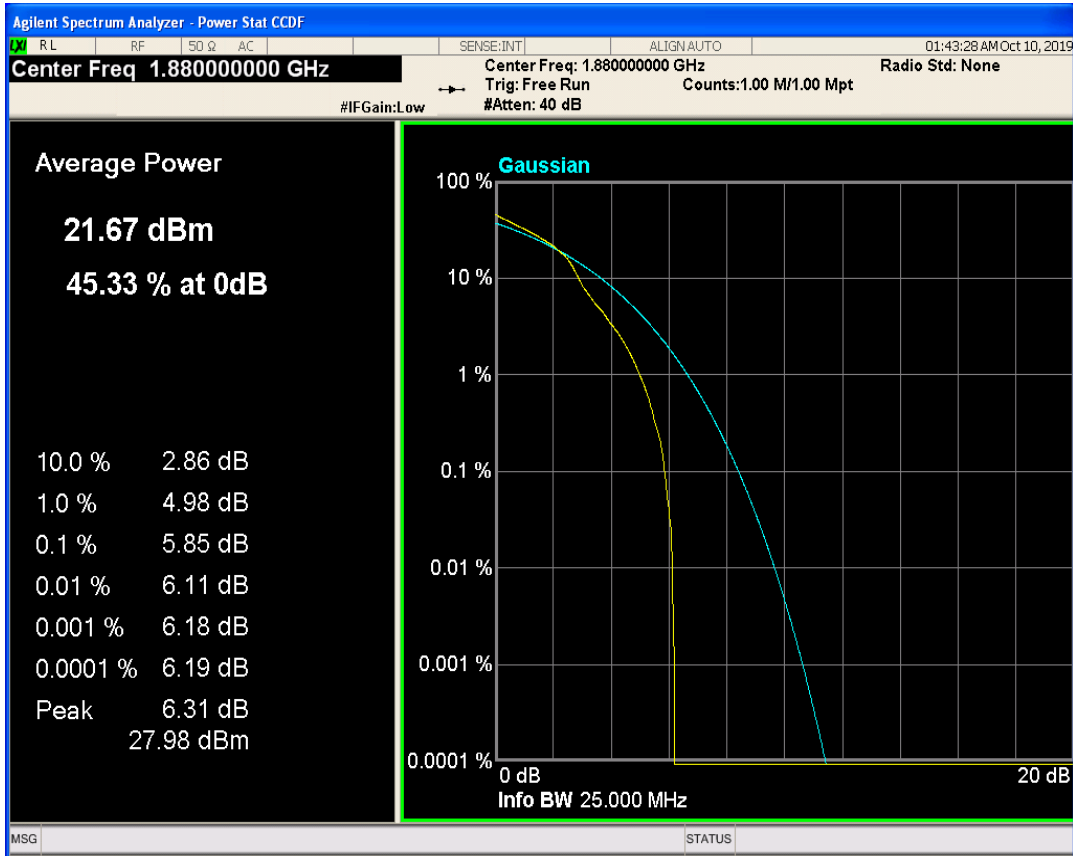
LTE Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=1 Position=#0



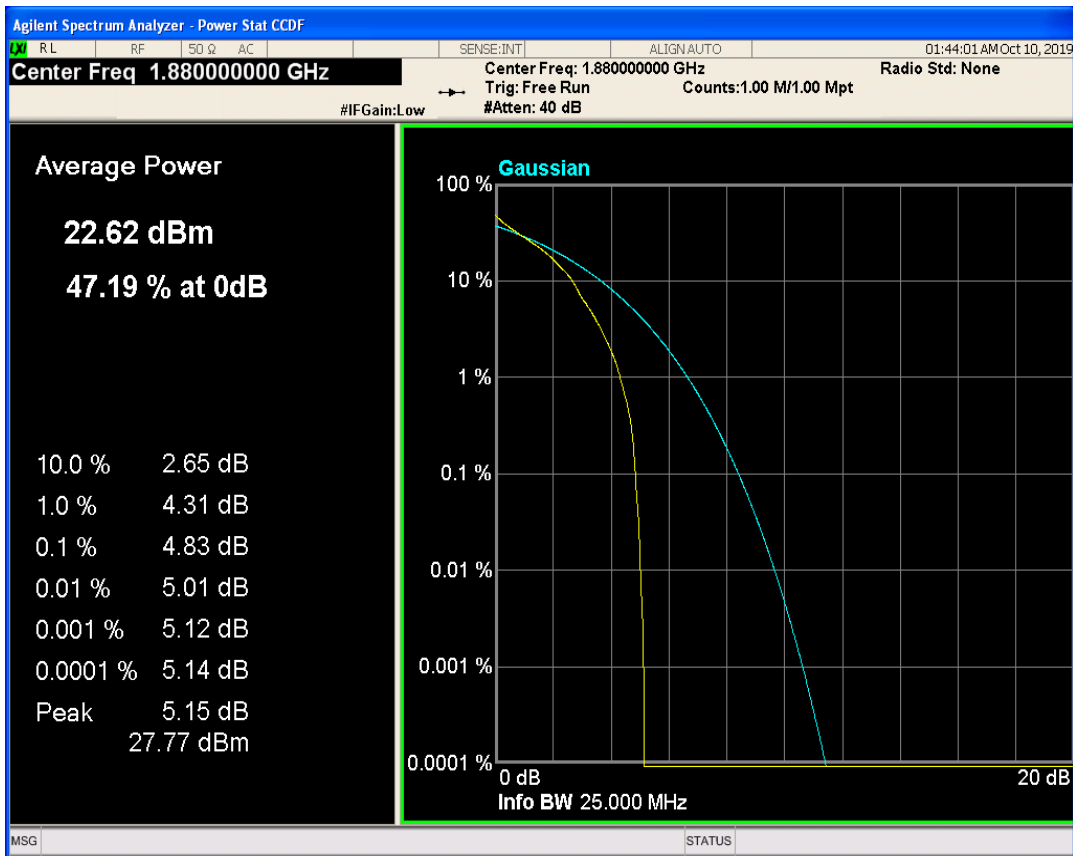
LTE Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0



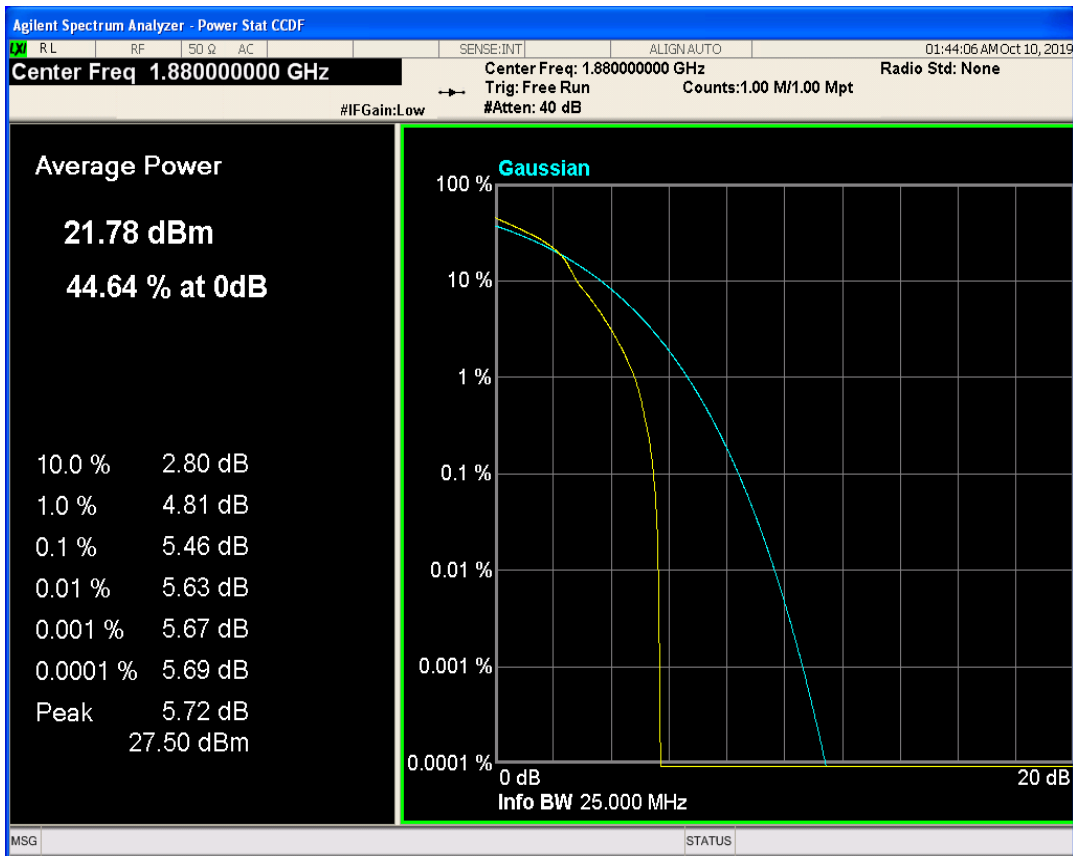
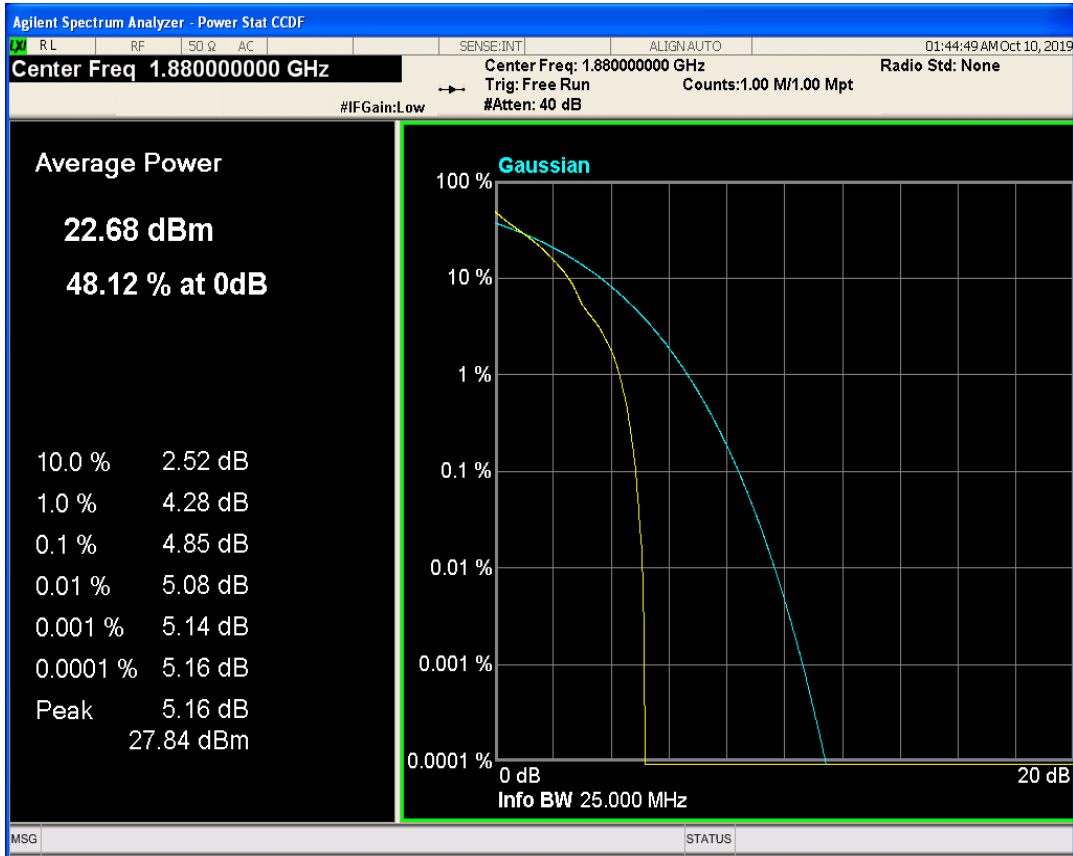
LTE Band2 QAM16 BW=3MHz Channel=18900 RB Size=1 Position=#0

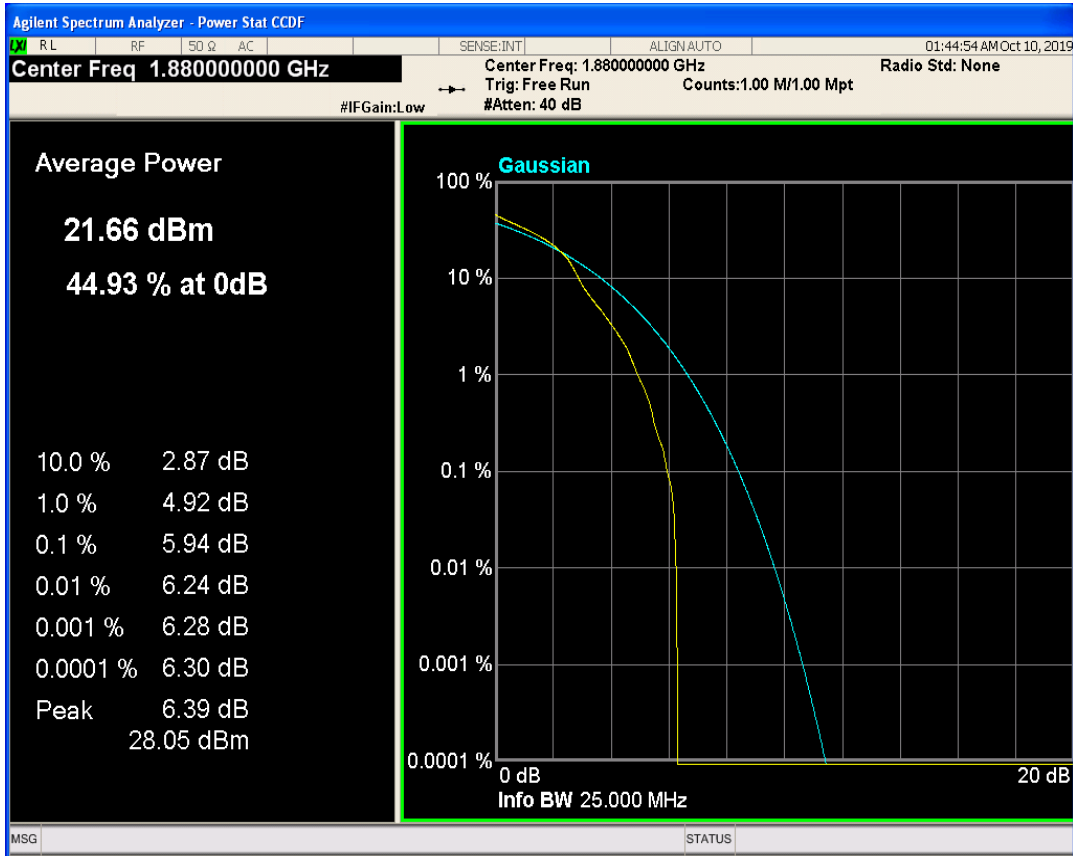


LTE Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0

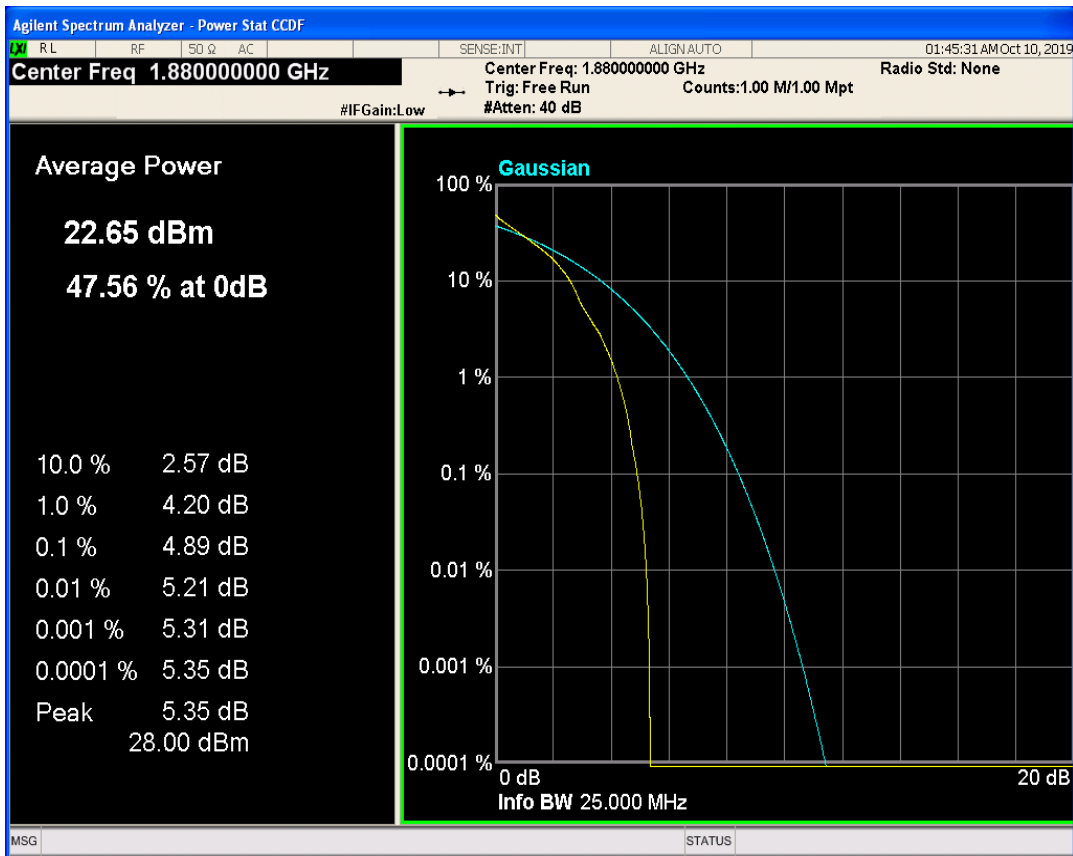


LTE Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0

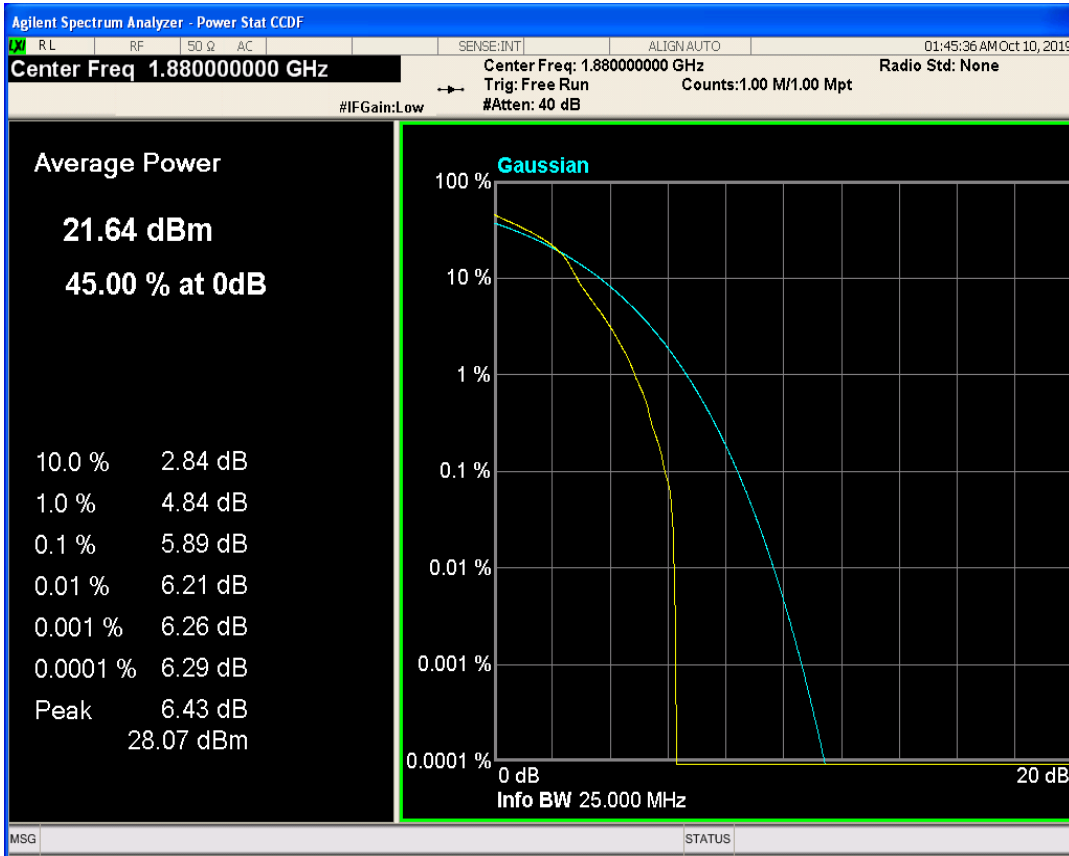




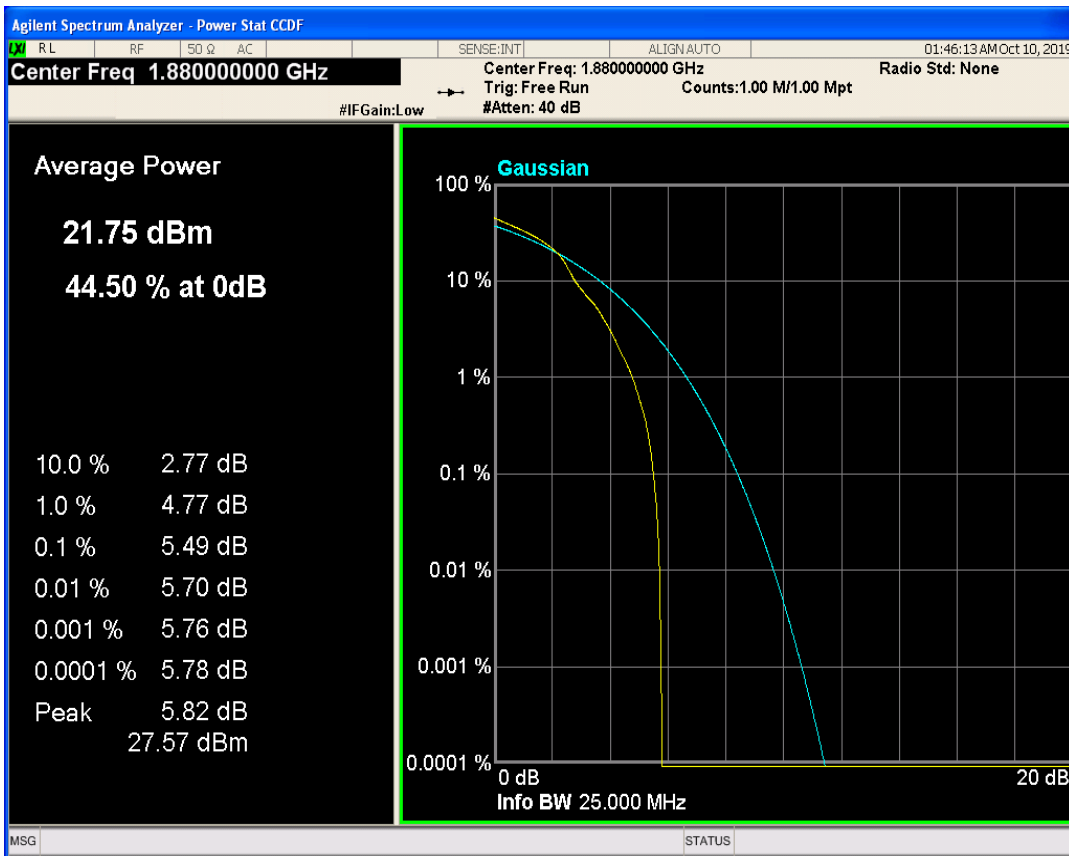
LTE Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0



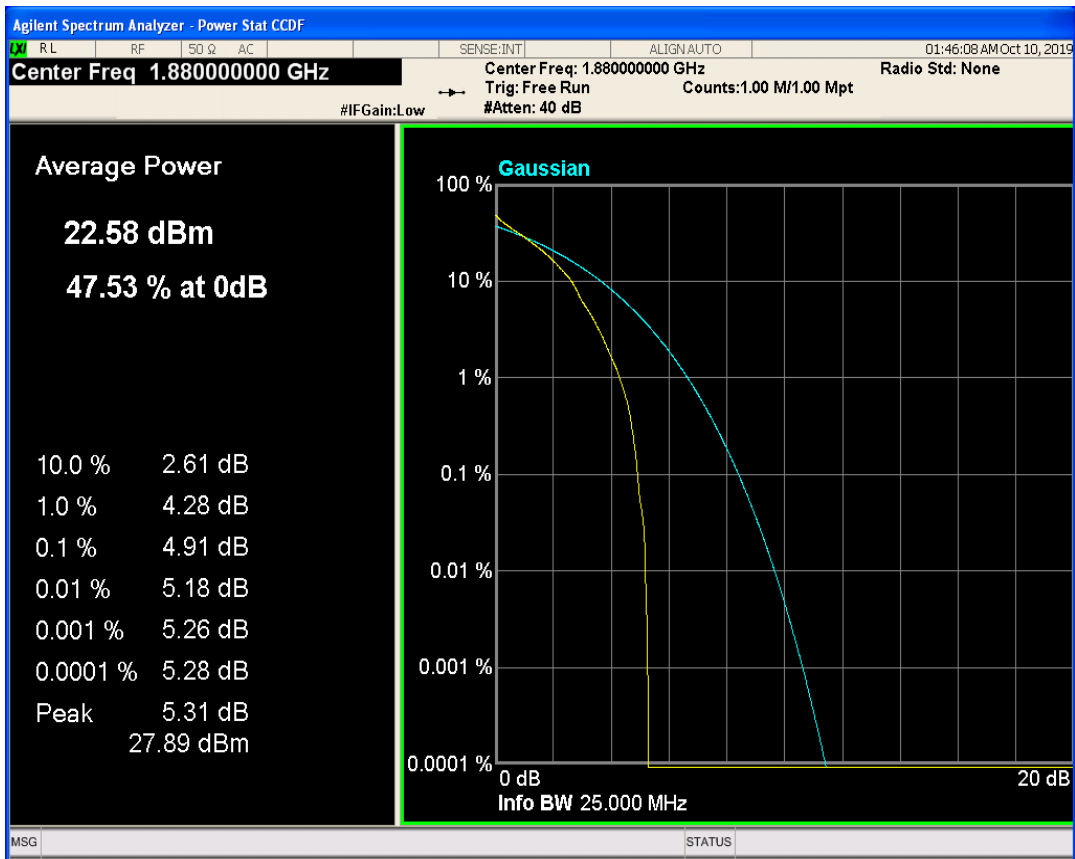
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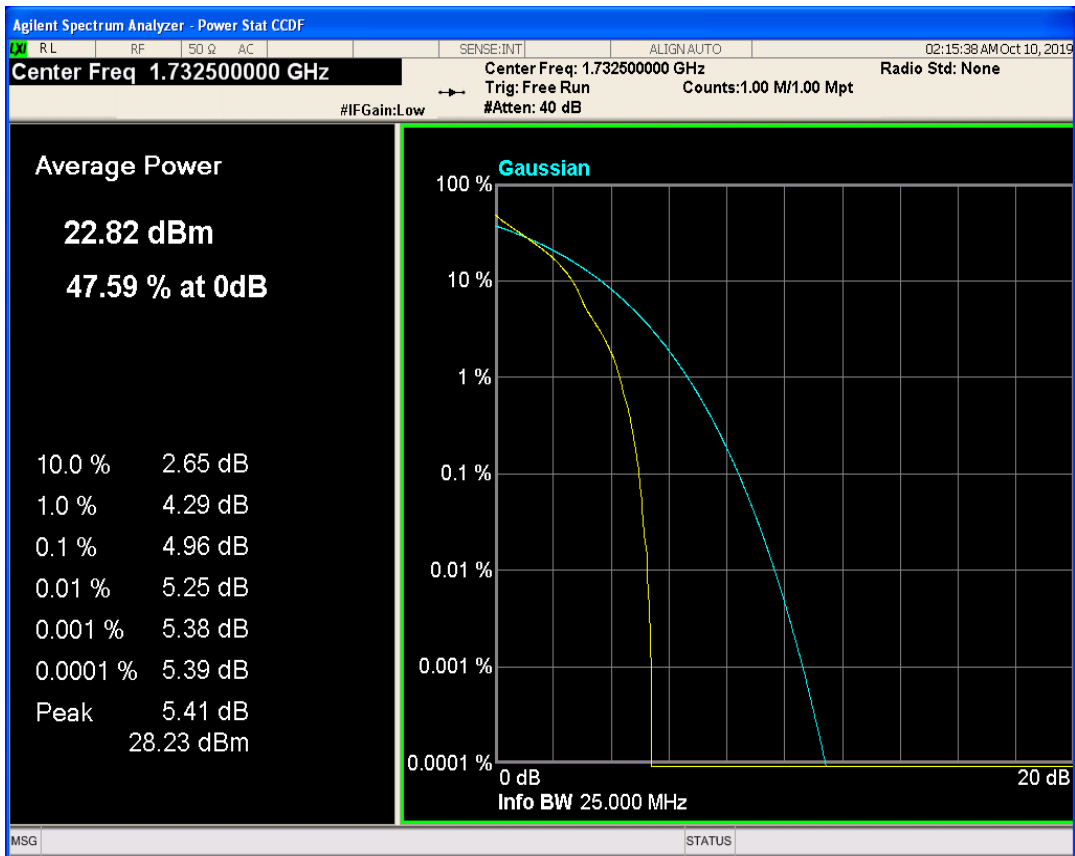
LTE Band2 QAM16 BW=20MHz Channel=18900 RB Size=1 Position=#0



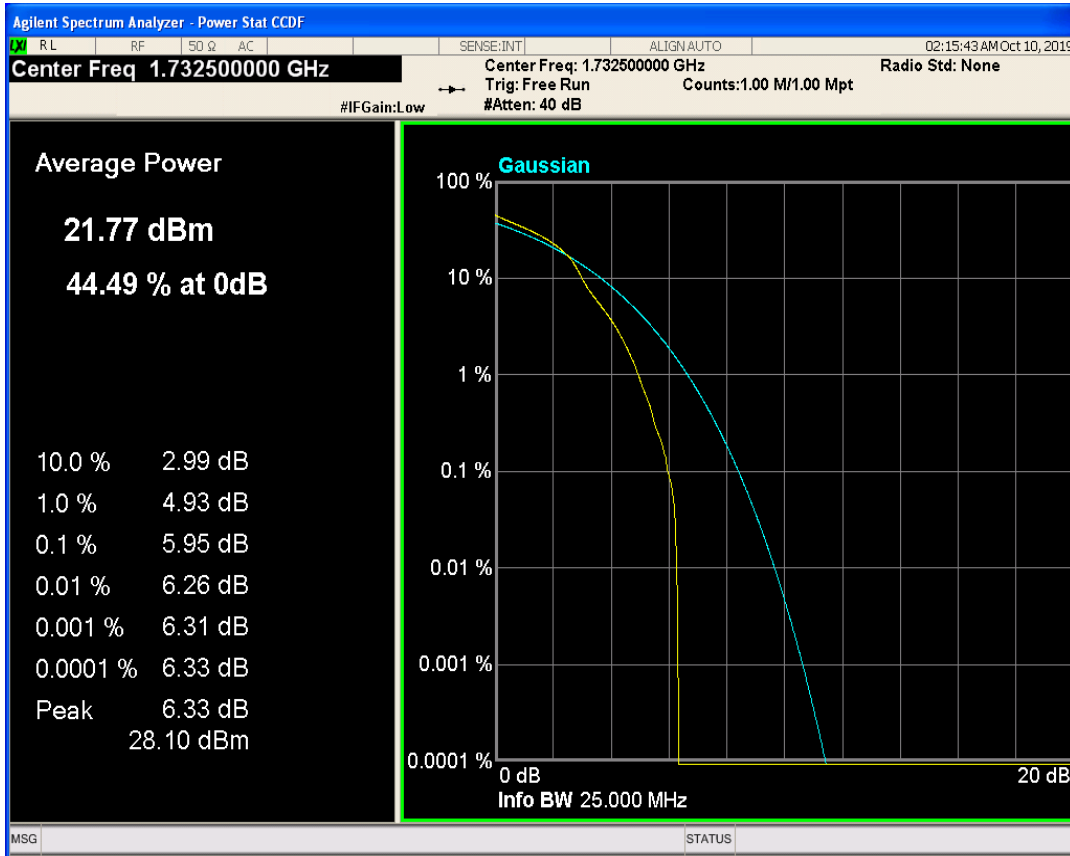
LTE Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0



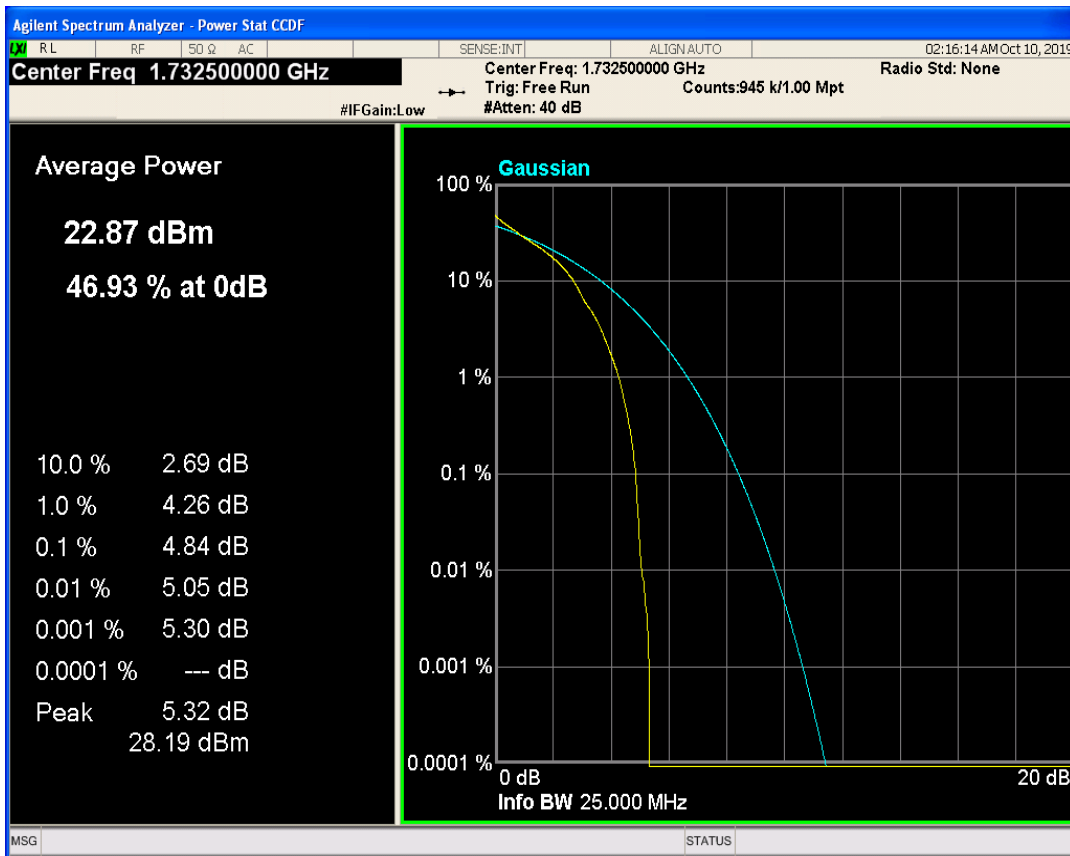
LTE Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0



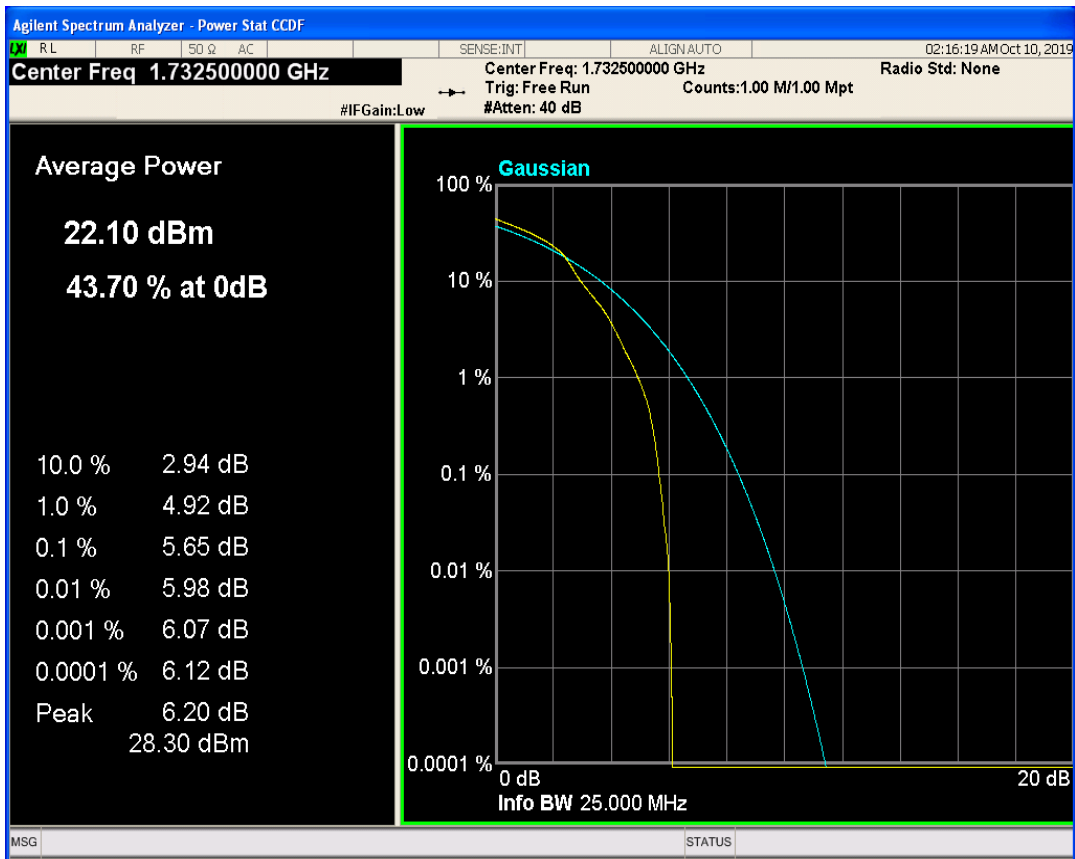
LTE Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=1 Position=#0



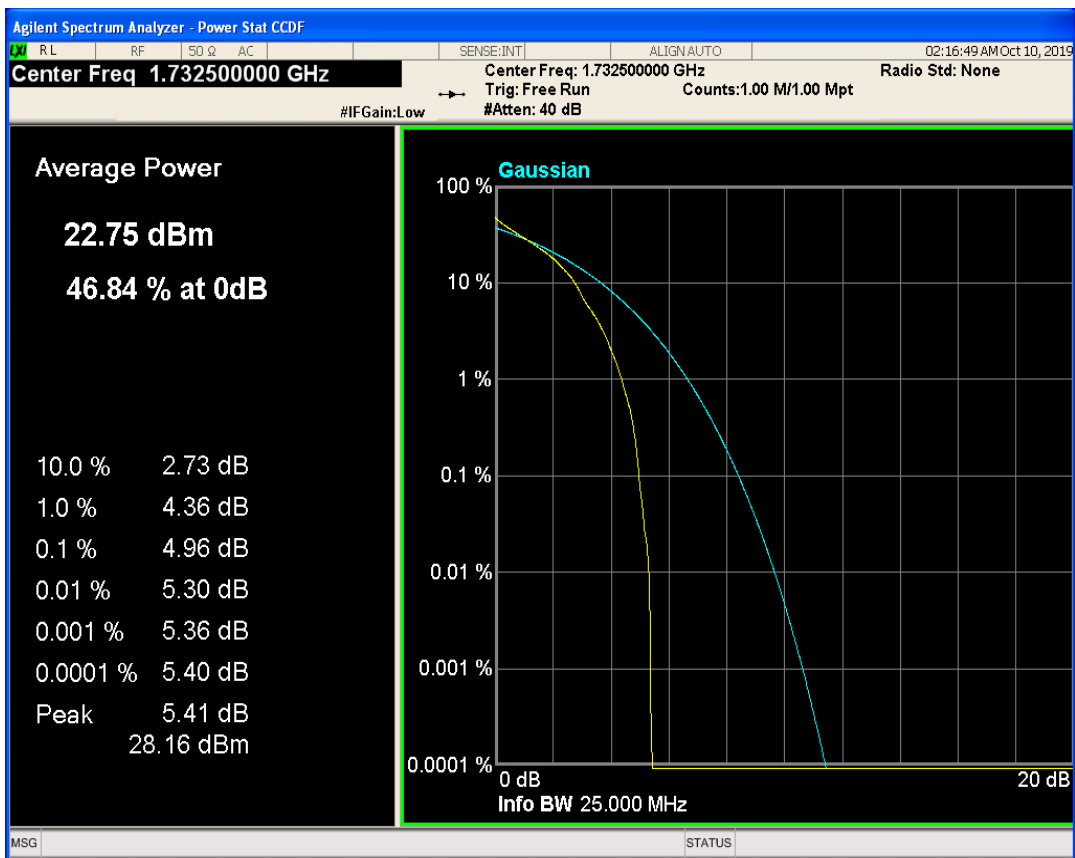
LTE Band4 QPSK BW=3MHz Channel=20175 RB Size=1 Position=#0



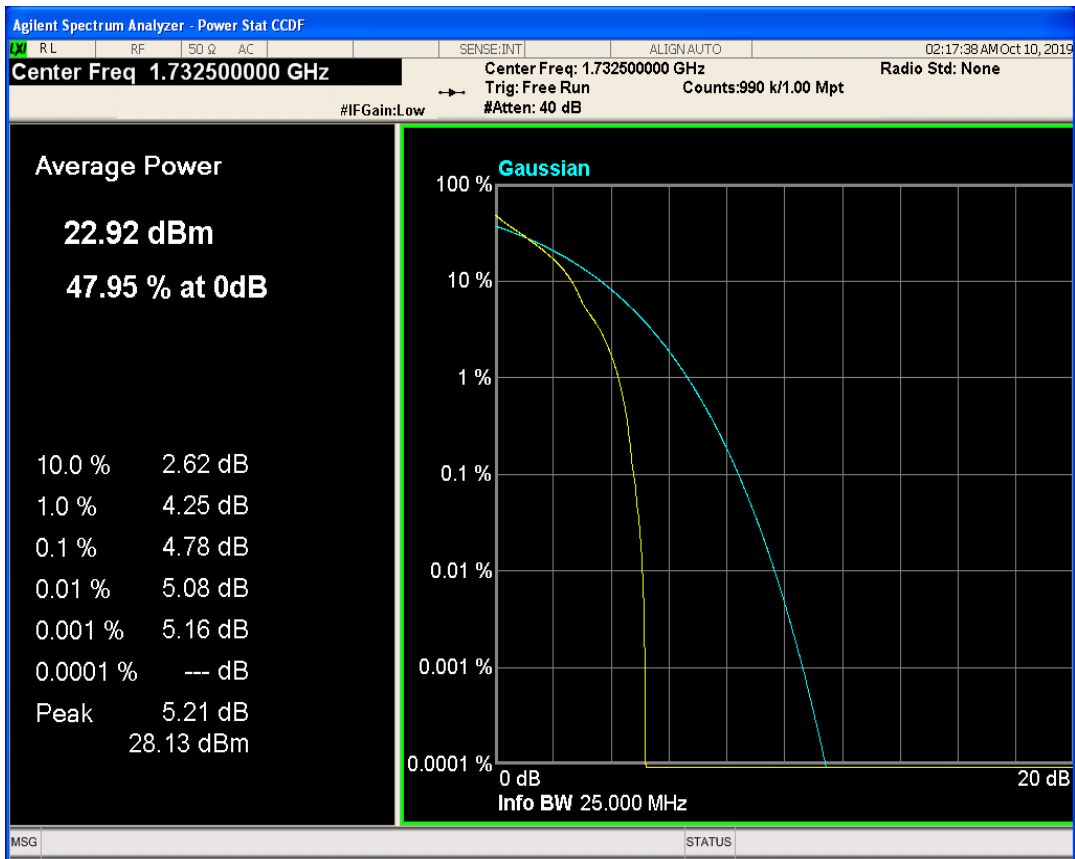
LTE Band4 QAM16 BW=3MHz Channel=20175 RB Size=1 Position=#0



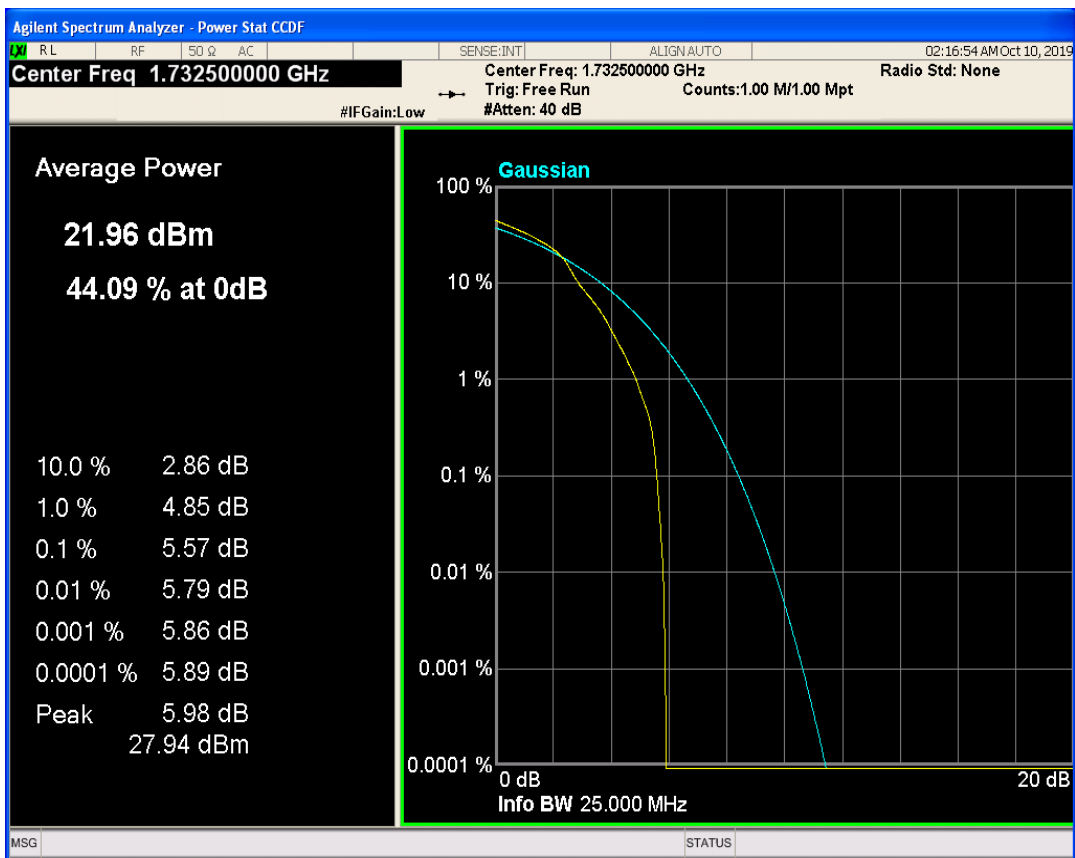
LTE Band4 QPSK BW=5MHz Channel=20175 RB Size=1 Position=#0



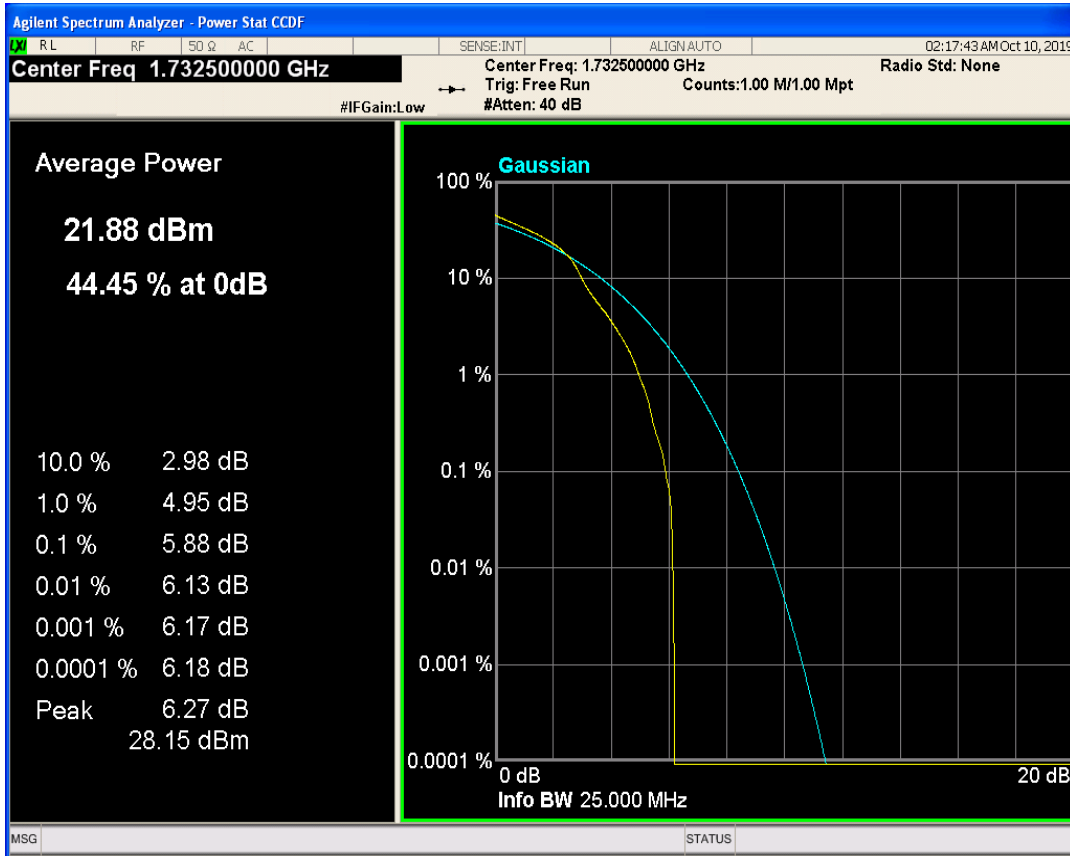
LTE Band4 QPSK BW=10MHz Channel=20175 RB Size=1 Position=#0



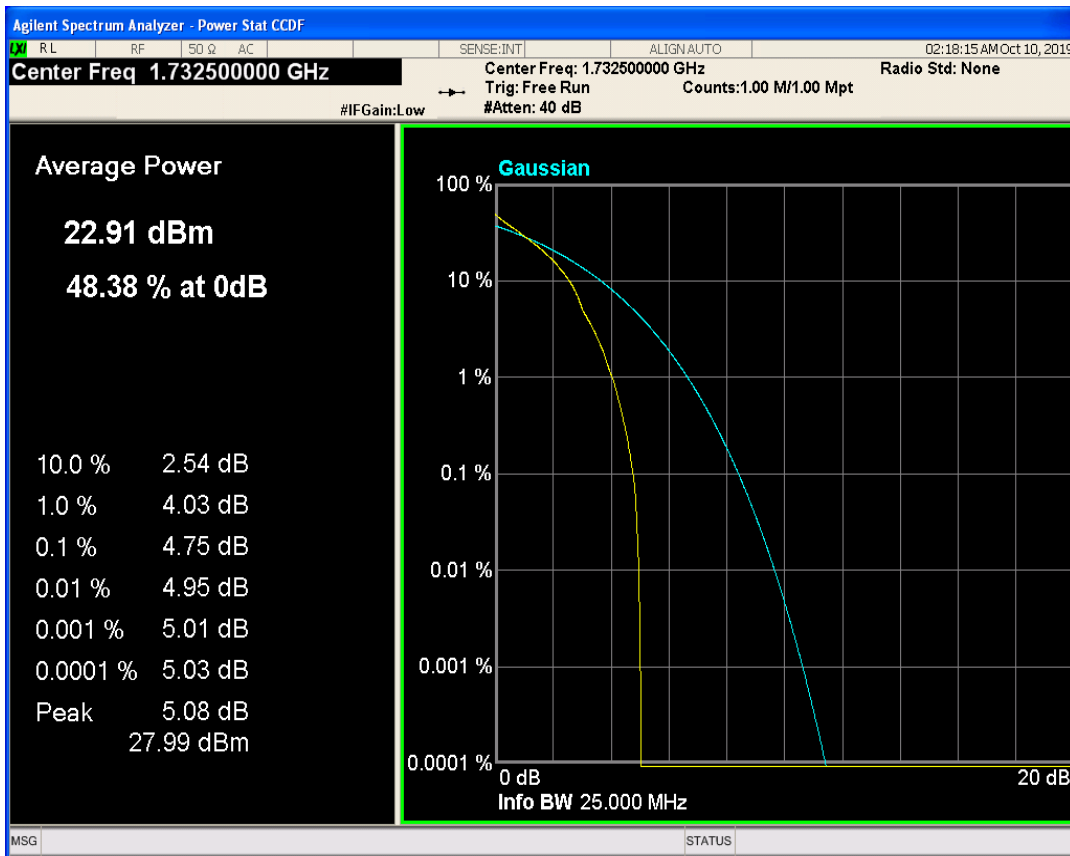
LTE Band4 QAM16 BW=5MHz Channel=20175 RB Size=1 Position=#0



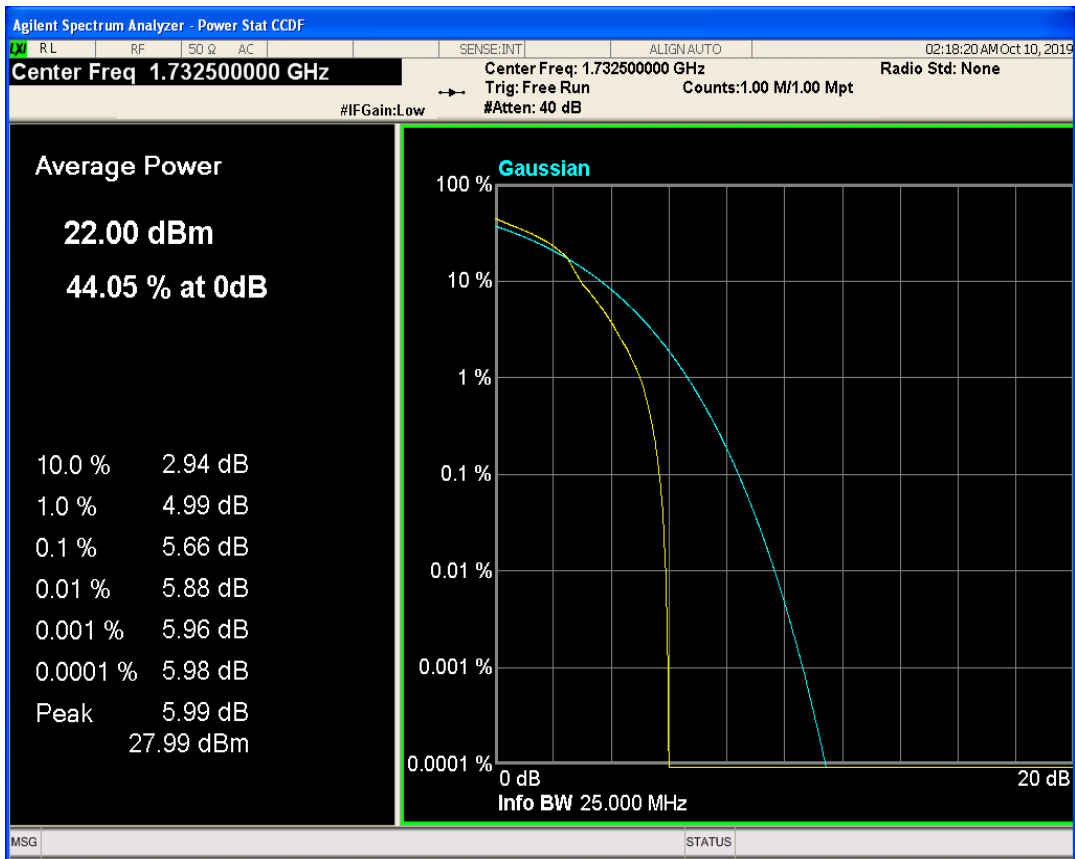
LTE Band4 QAM16 BW=10MHz Channel=20175 RB Size=1 Position=#0



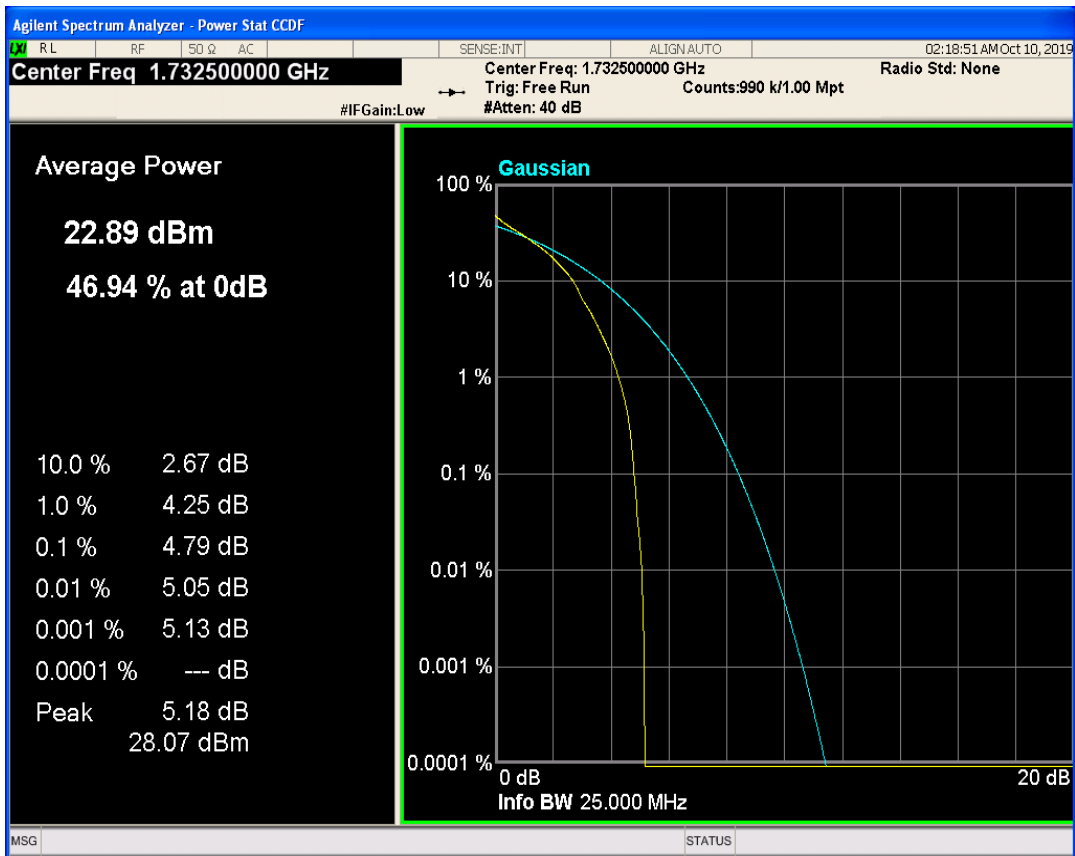
LTE Band4 QPSK BW=15MHz Channel=20175 RB Size=1 Position=#0



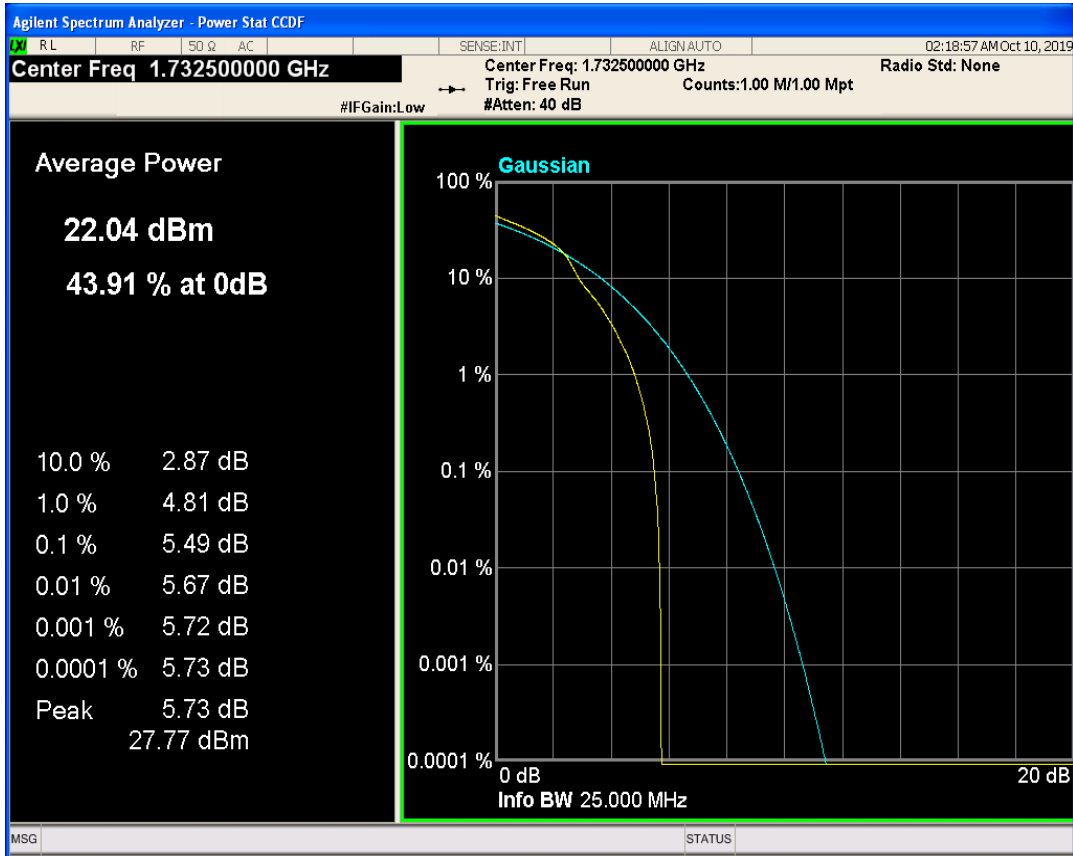
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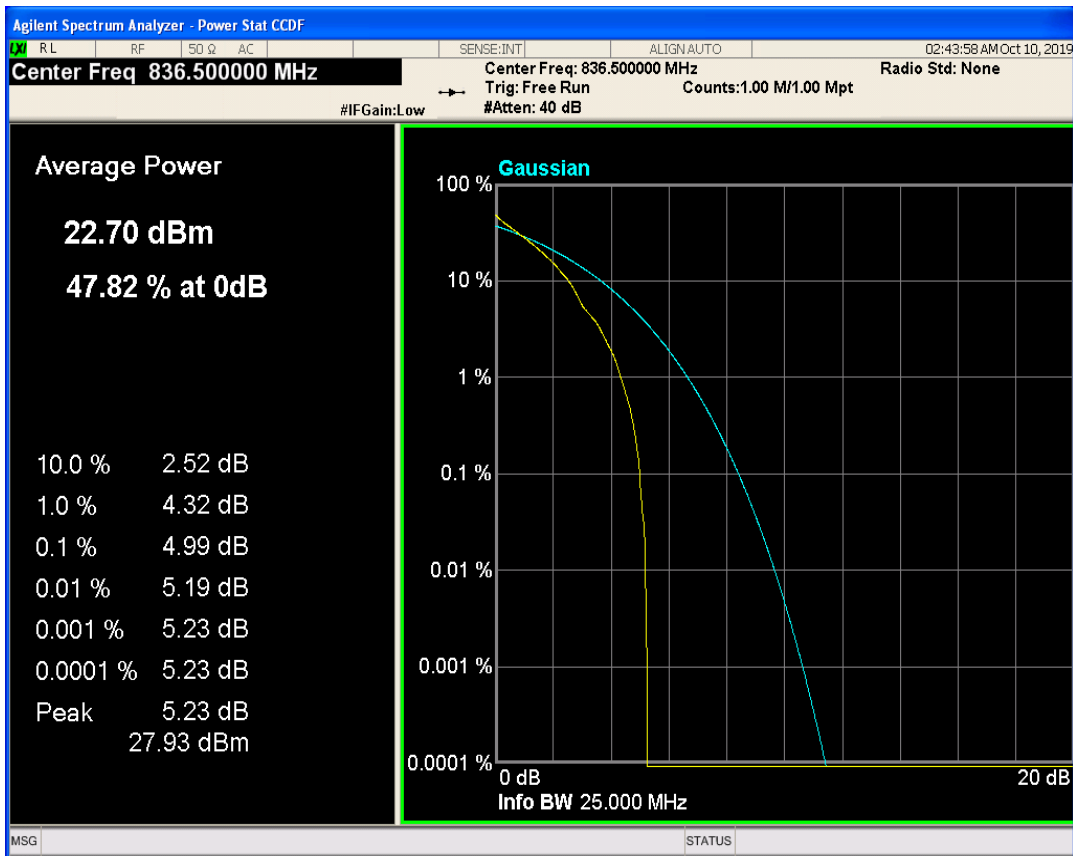
LTE Band4 QPSK BW=20MHz Channel=20175 RB Size=1 Position=#0



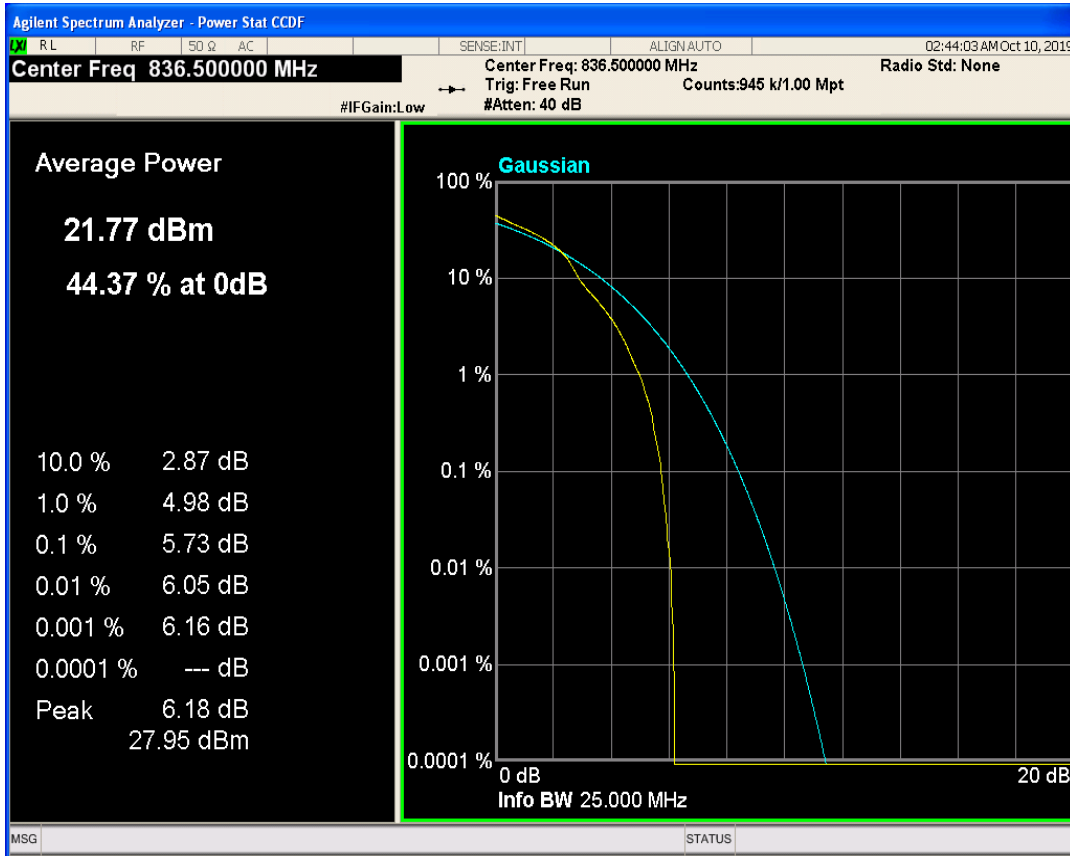
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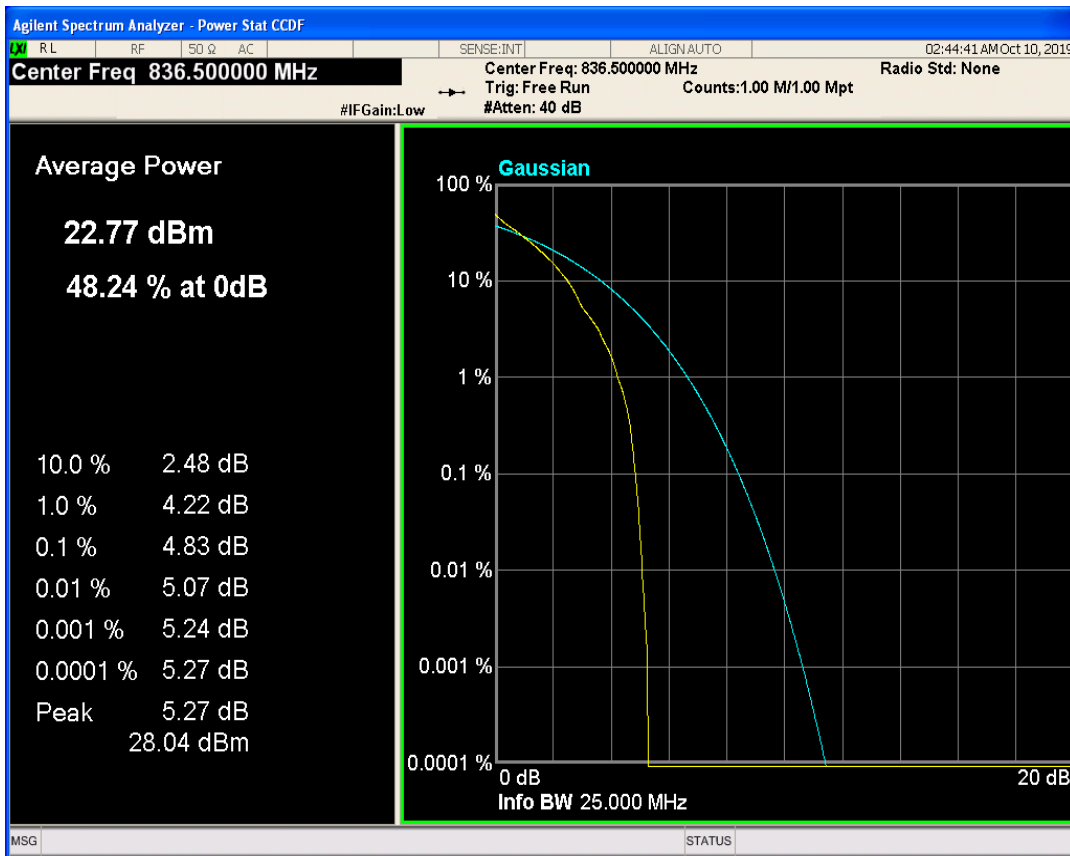
LTE Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#0



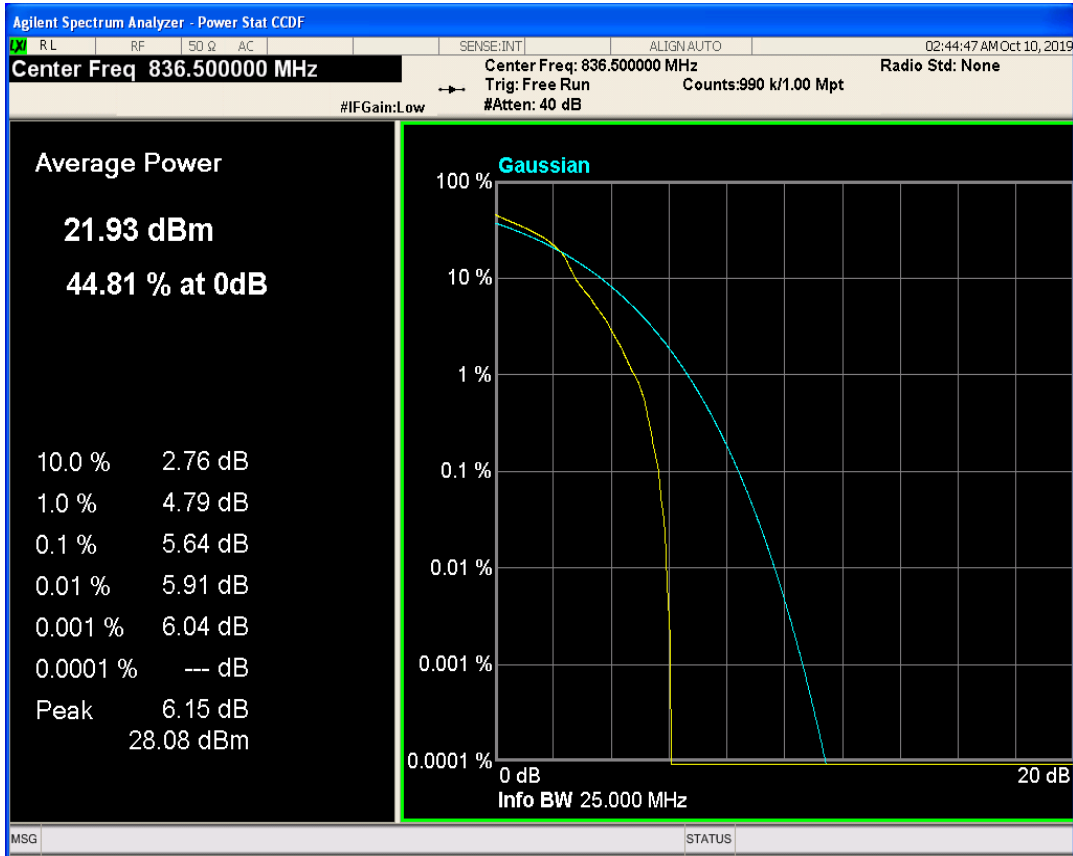
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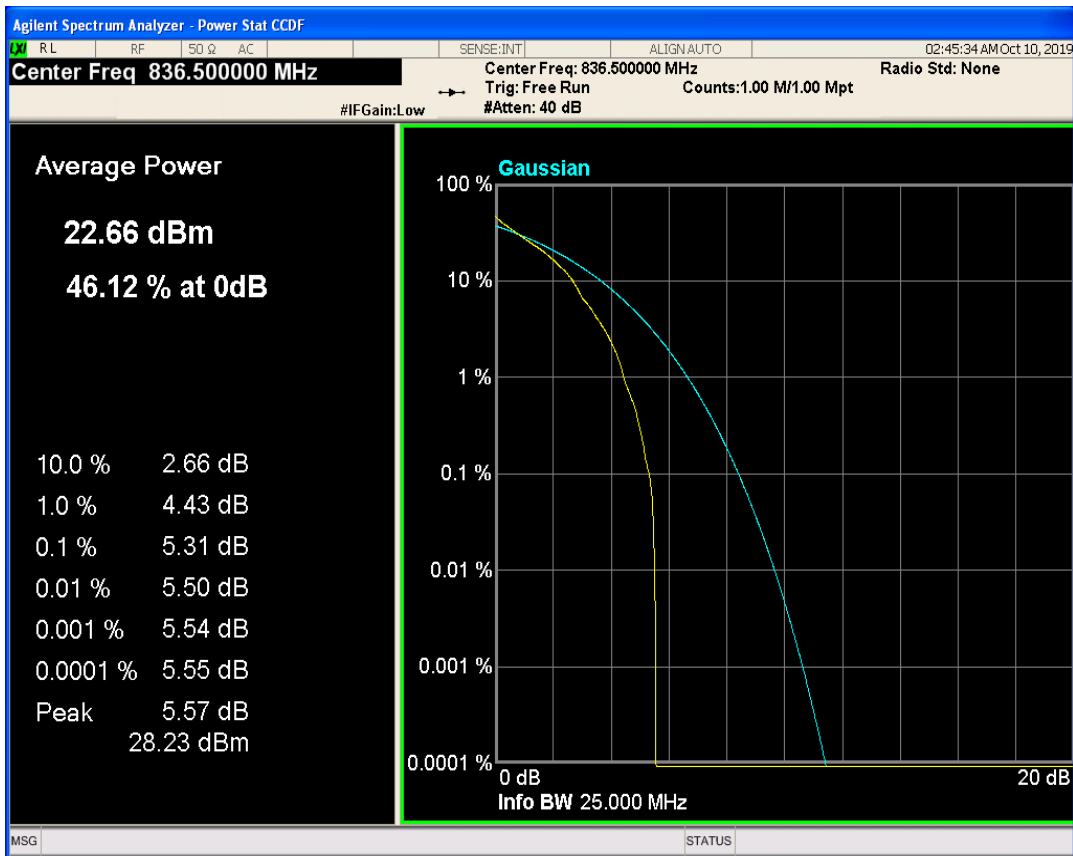
LTE Band5 QPSK BW=3MHz Channel=20525 RB Size=1 Position=#0



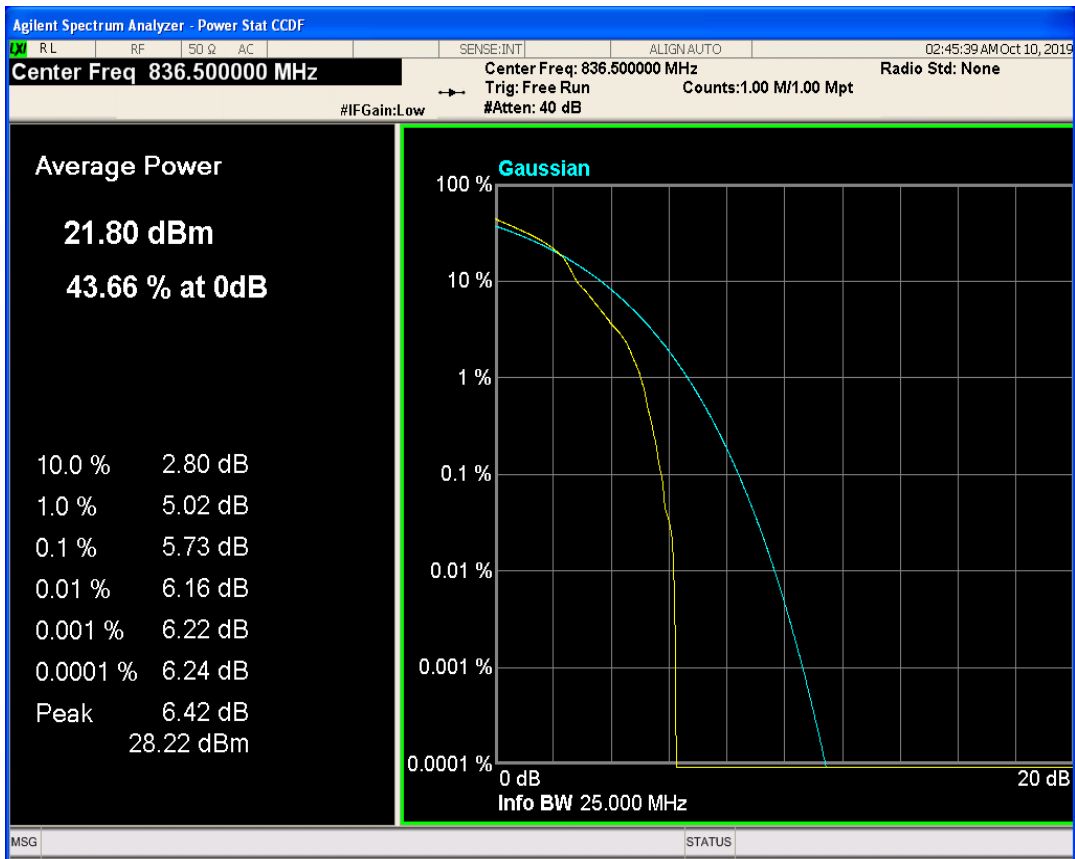
LTE Band5 QAM16 BW=3MHz Channel=20525 RB Size=1 Position=#0



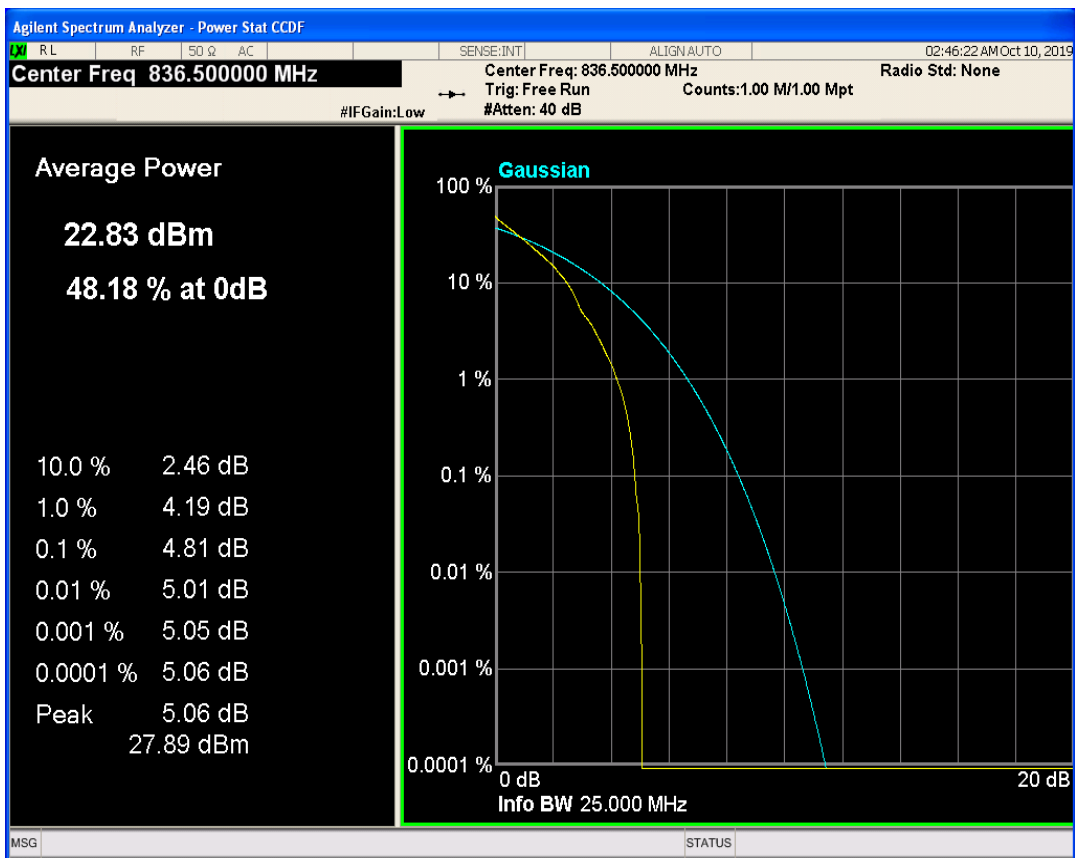
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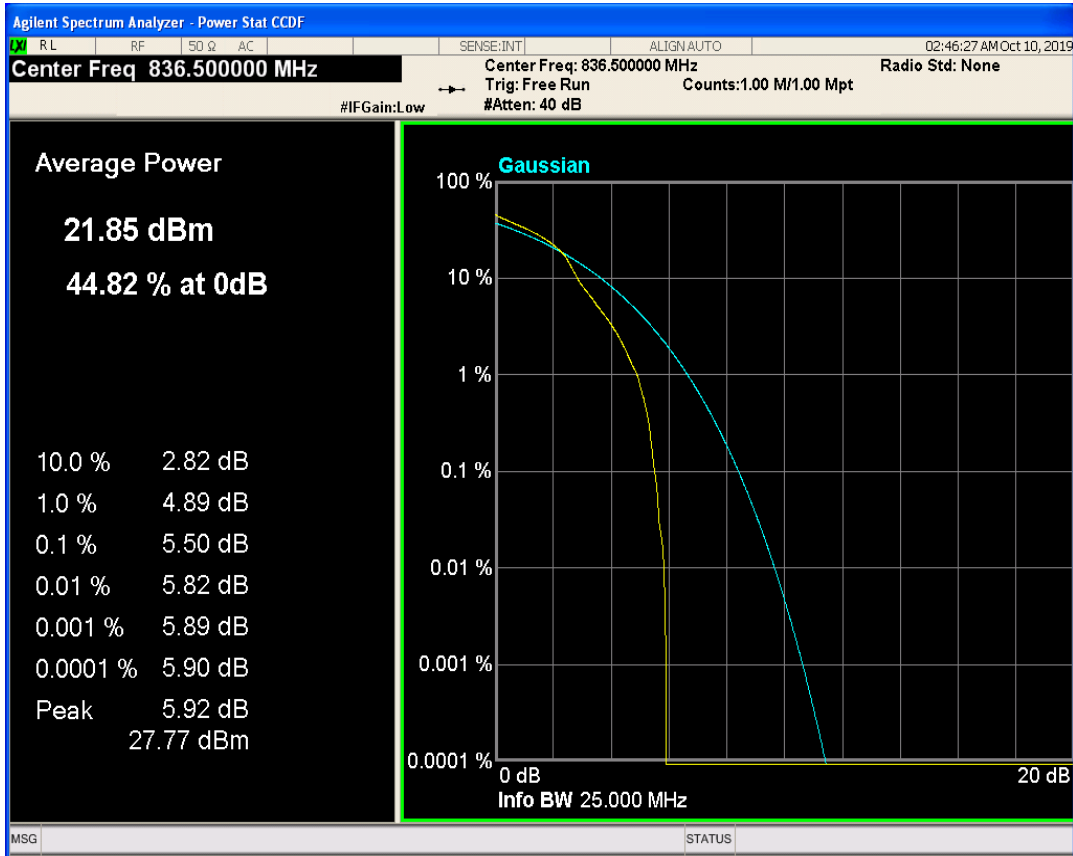
LTE Band5 QAM16 BW=5MHz Channel=20525 RB Size=1 Position=#0



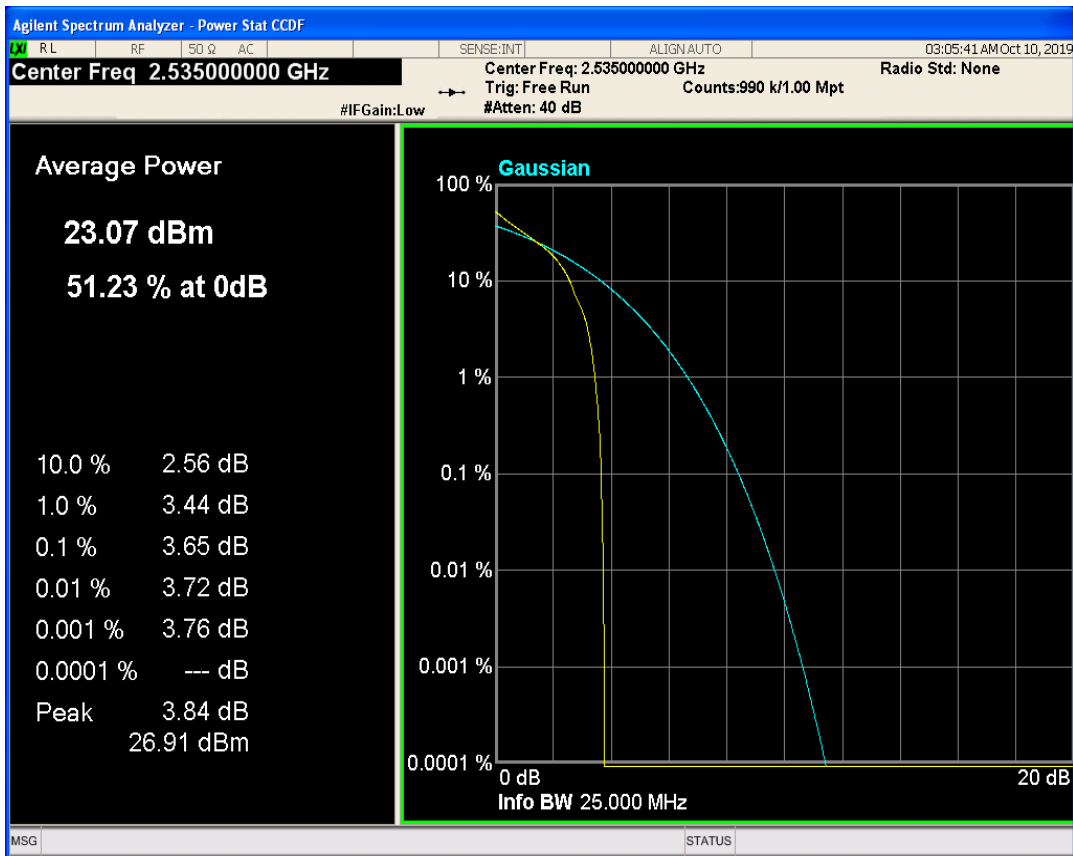
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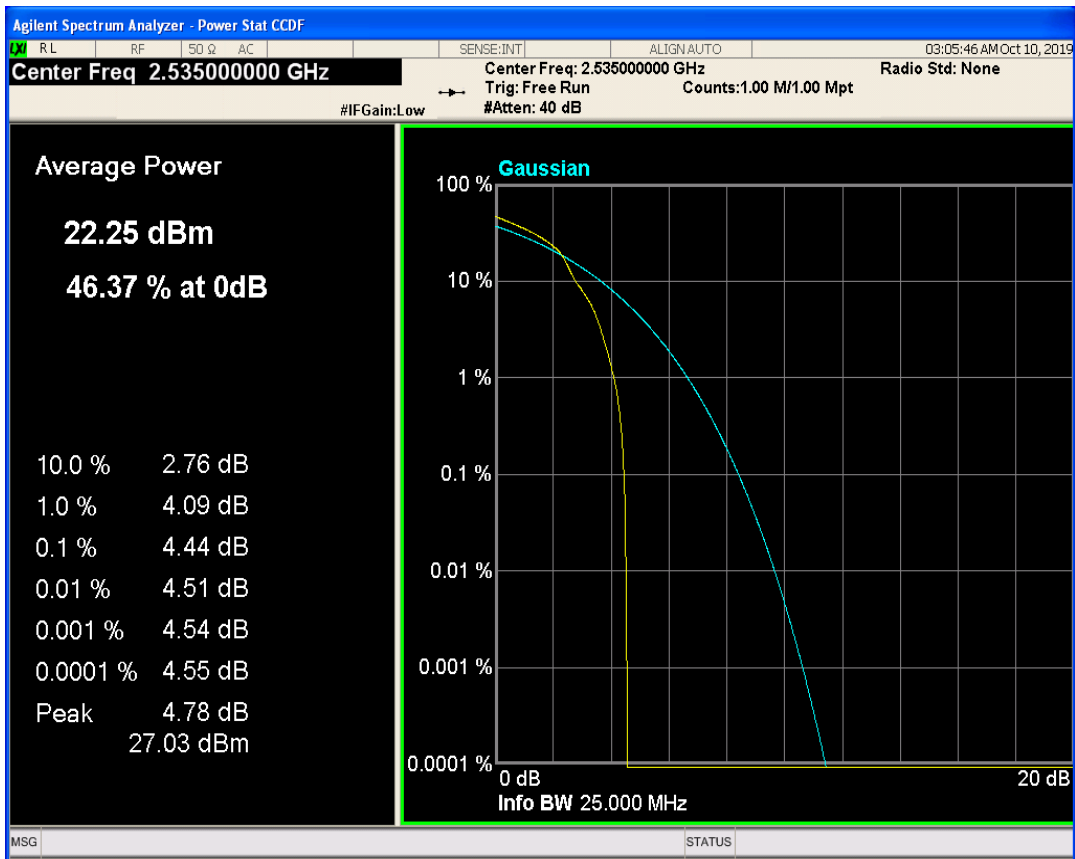
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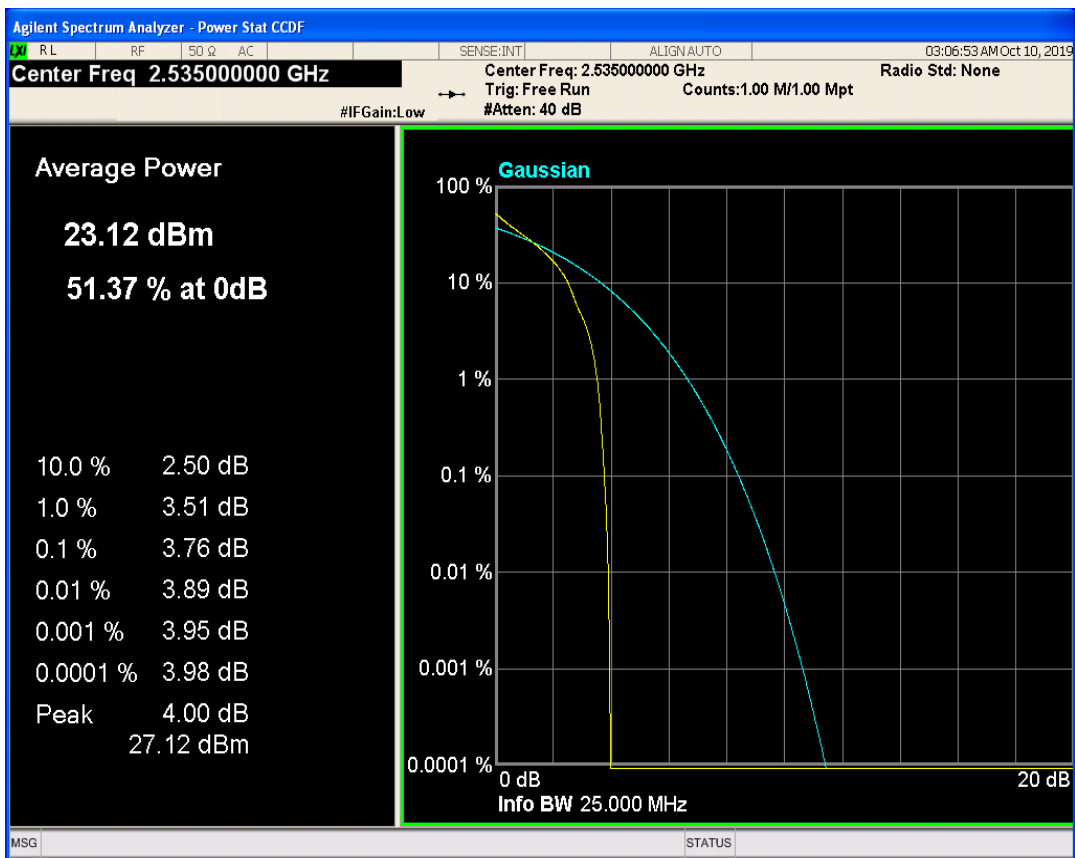
LTE Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0



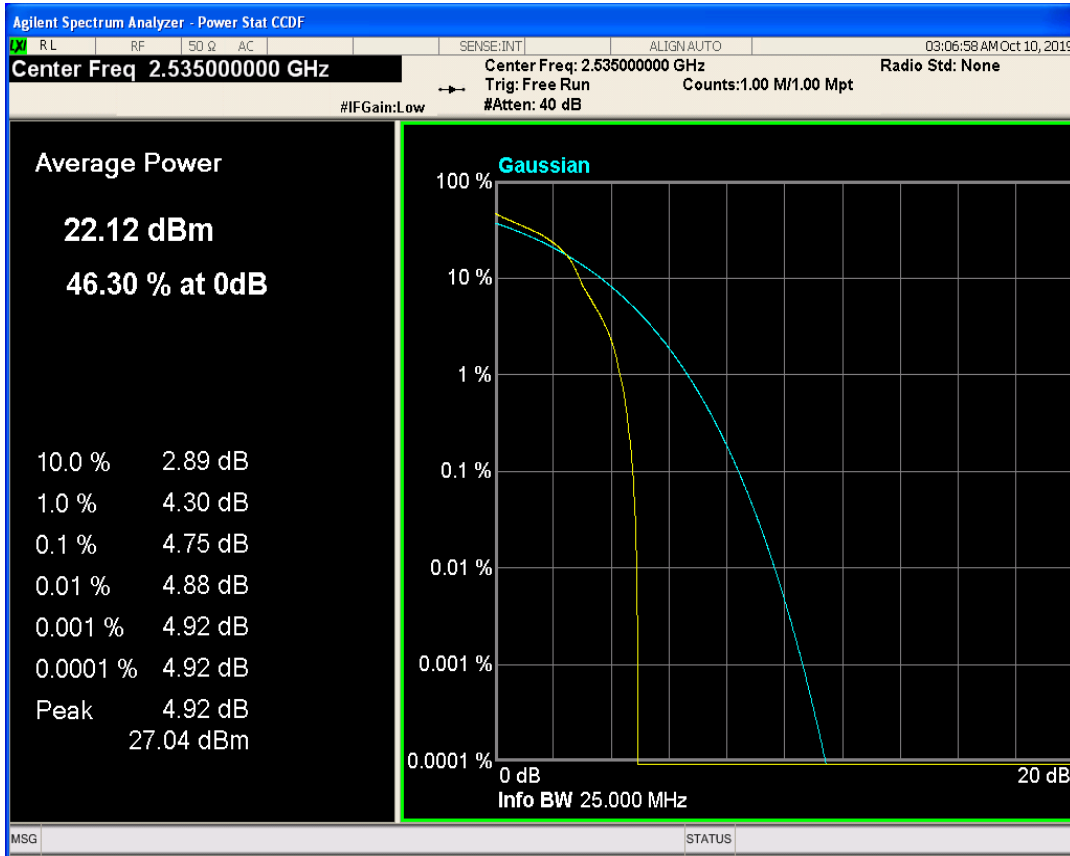
LTE Band7 QAM16 BW=5MHz Channel=21100 RB Size=1 Position=#0



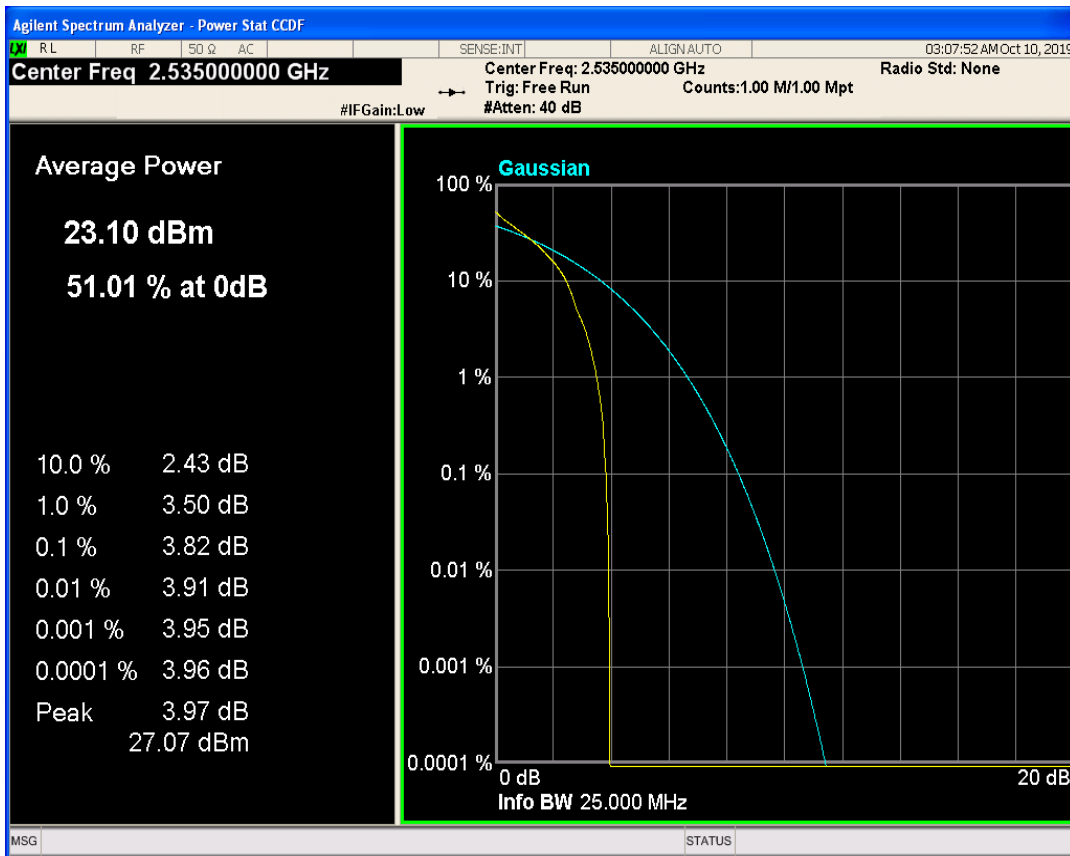
LTE Band7 QPSK BW=10MHz Channel=21100 RB Size=1 Position=#0



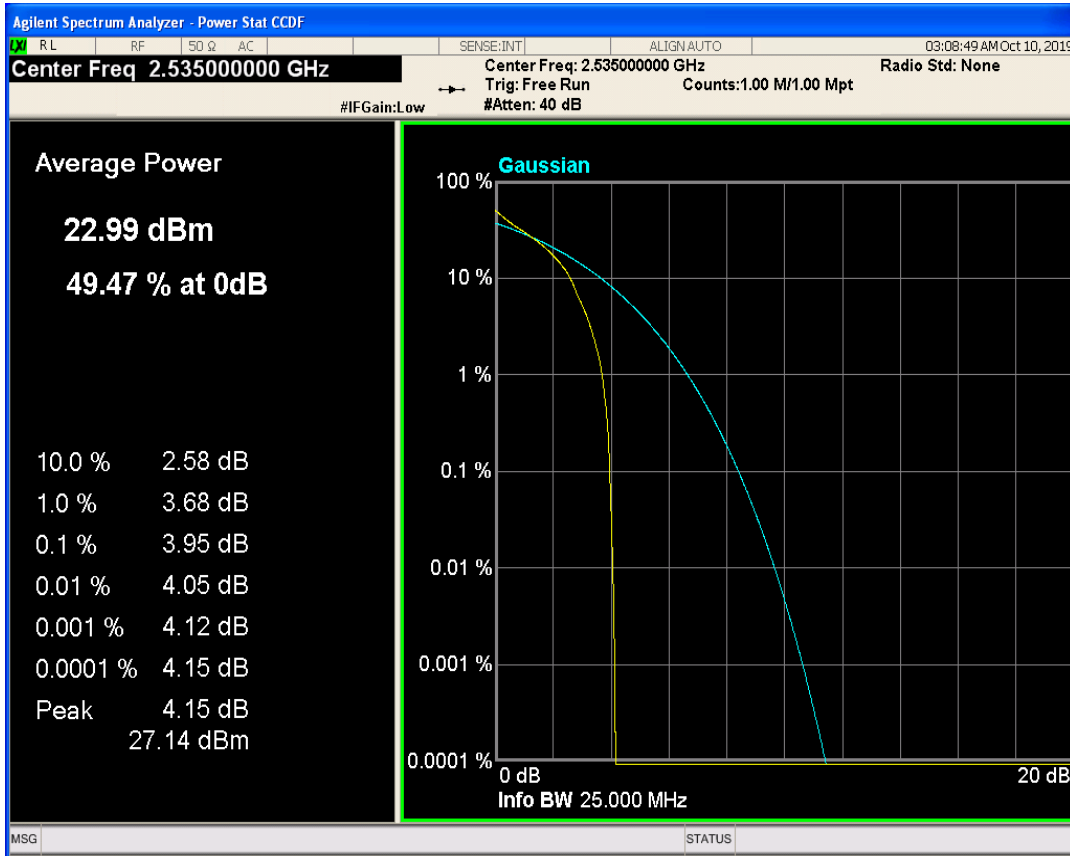
LTE Band7 QAM16 BW=10MHz Channel=21100 RB Size=1 Position=#0



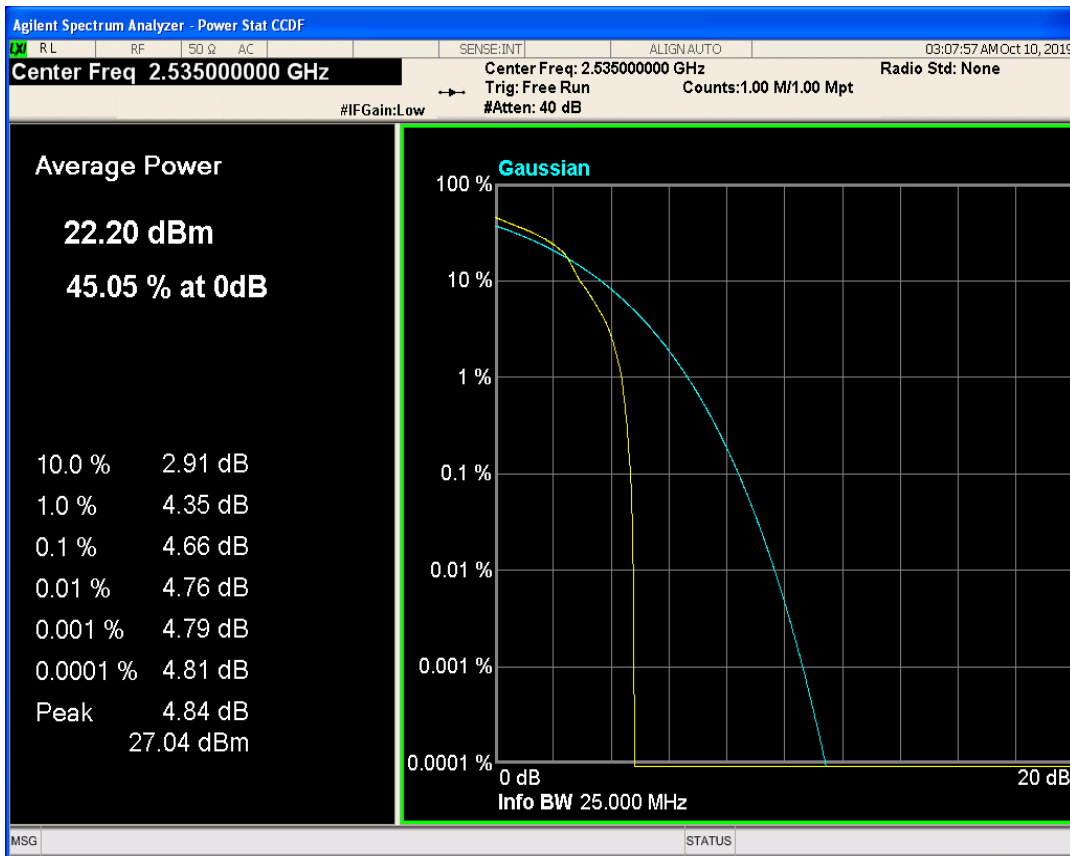
LTE Band7 QPSK BW=15MHz Channel=21100 RB Size=1 Position=#0



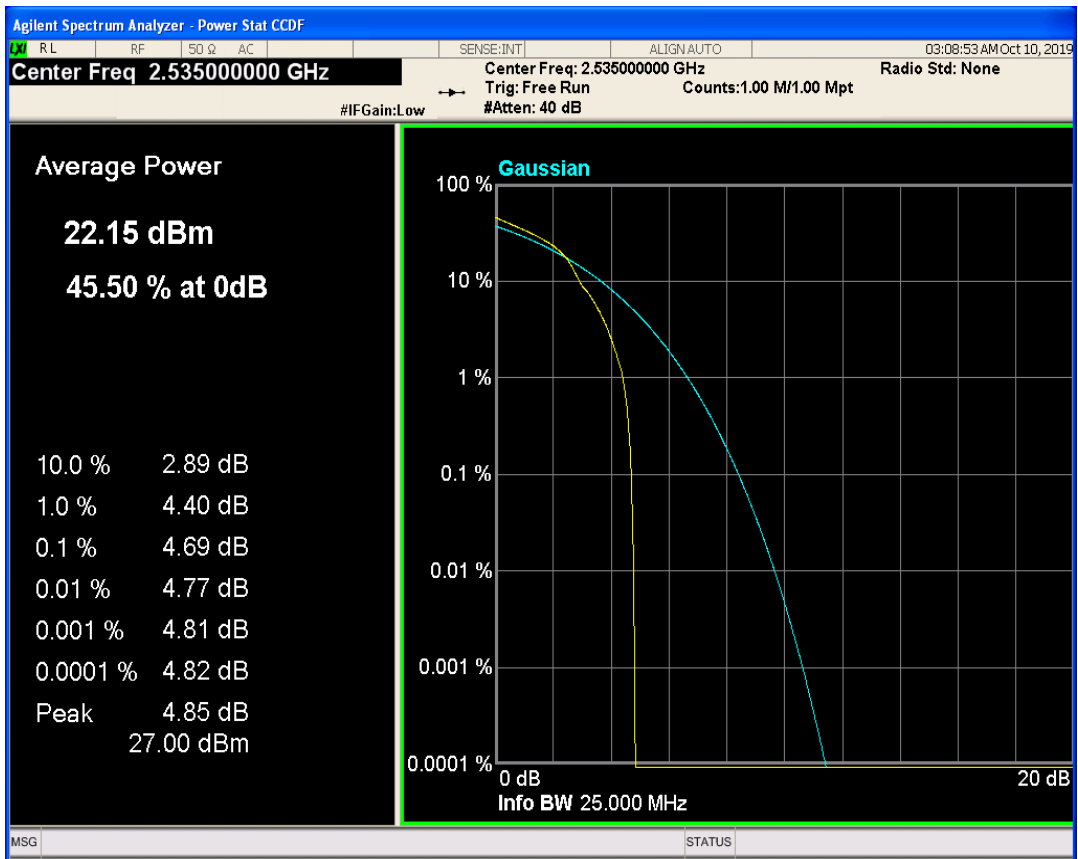
LTE Band7 QPSK BW=20MHz Channel=21100 RB Size=1 Position=#0



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



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

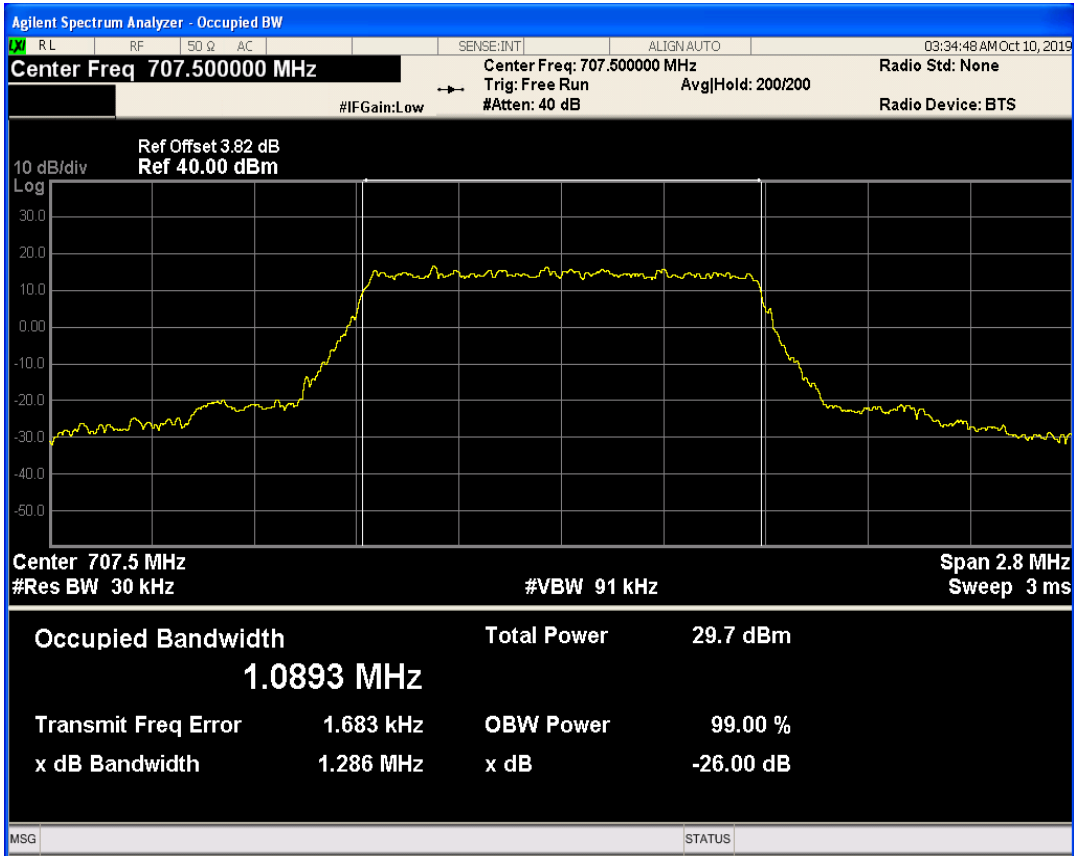


3 Occupied bandwidth

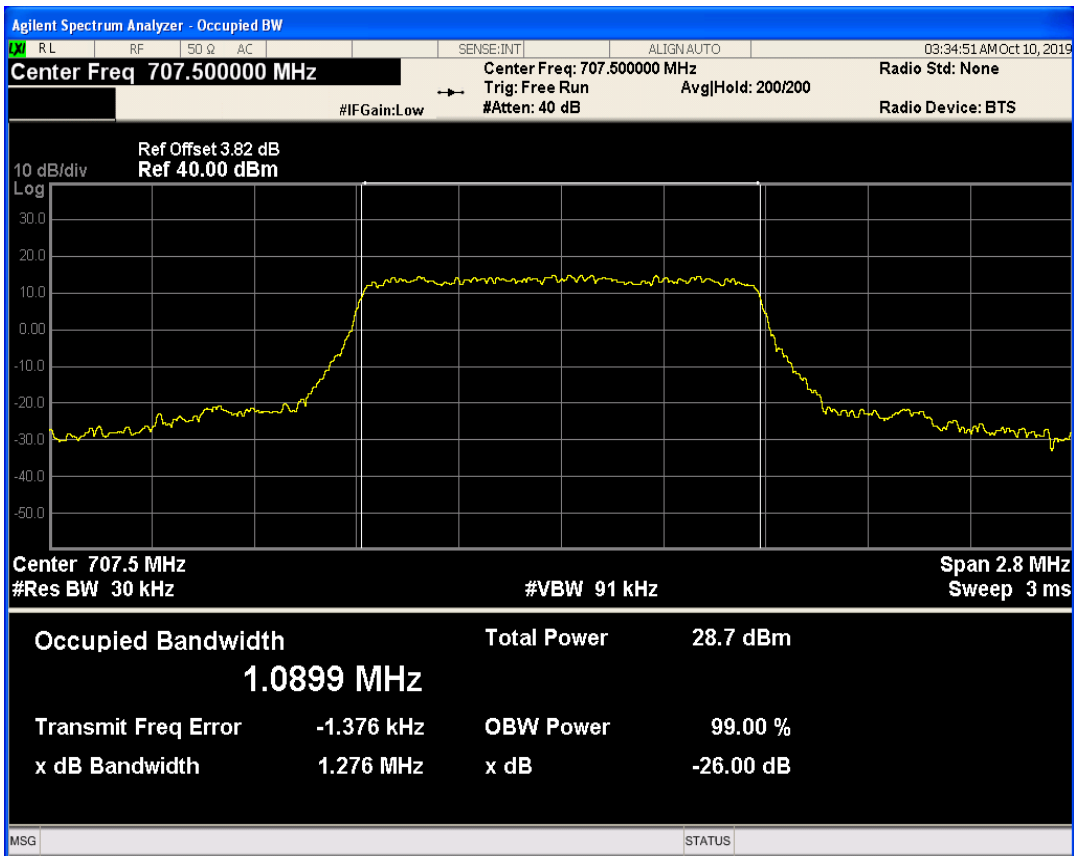
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
LTE Band12	1.4	23095	6	#0	QPSK	1.089	1.286	PASS
LTE Band12	1.4	23095	6	#0	QAM16	1.090	1.276	PASS
LTE Band12	3	23095	15	#0	QPSK	2.686	2.925	PASS
LTE Band12	3	23095	15	#0	QAM16	2.685	2.932	PASS
LTE Band12	5	23095	25	#0	QPSK	4.529	5.156	PASS
LTE Band12	5	23095	25	#0	QAM16	4.519	5.170	PASS
LTE Band12	10	23095	50	#0	QPSK	9.007	9.954	PASS
LTE Band12	10	23095	50	#0	QAM16	9.015	10.027	PASS
LTE Band17	5	23790	25	#0	QPSK	4.545	5.110	PASS
LTE Band17	5	23790	25	#0	QAM16	4.532	5.127	PASS
LTE Band17	10	23790	50	#0	QPSK	9.037	9.987	PASS
LTE Band17	10	23790	50	#0	QAM16	8.972	9.922	PASS
LTE Band19	5	24075	25	#0	QPSK	4.533	5.152	PASS
LTE Band19	5	24075	25	#0	QAM16	4.513	5.112	PASS
LTE Band19	10	24075	50	#0	QPSK	9.011	9.922	PASS
LTE Band19	10	24075	50	#0	QAM16	9.003	10.081	PASS
LTE Band19	15	24075	75	#0	QPSK	13.505	15.020	PASS
LTE Band19	15	24075	75	#0	QAM16	13.507	14.949	PASS
LTE Band2	1.4	18900	6	#0	QPSK	1.091	1.289	PASS
LTE Band2	1.4	18900	6	#0	QAM16	1.098	1.315	PASS
LTE Band2	3	18900	15	#0	QPSK	2.695	2.920	PASS
LTE Band2	3	18900	15	#0	QAM16	2.687	2.912	PASS
LTE Band2	5	18900	25	#0	QPSK	4.524	5.156	PASS

LTE Band2	5	18900	25	#0	QAM16	4.514	5.146	PASS
LTE Band2	10	18900	50	#0	QPSK	9.021	9.971	PASS
LTE Band2	10	18900	50	#0	QAM16	8.991	10.020	PASS
LTE Band2	15	18900	75	#0	QPSK	13.474	14.835	PASS
LTE Band2	15	18900	75	#0	QAM16	13.501	14.943	PASS
LTE Band2	20	18900	100	#0	QPSK	17.977	19.424	PASS
LTE Band2	20	18900	100	#0	QAM16	17.945	19.615	PASS
LTE Band4	1.4	20175	6	#0	QPSK	1.101	1.293	PASS
LTE Band4	1.4	20175	6	#0	QAM16	1.095	1.277	PASS
LTE Band4	3	20175	15	#0	QPSK	2.690	2.919	PASS
LTE Band4	3	20175	15	#0	QAM16	2.685	2.936	PASS
LTE Band4	5	20175	25	#0	QPSK	4.511	5.122	PASS
LTE Band4	5	20175	25	#0	QAM16	4.529	5.008	PASS
LTE Band4	10	20175	50	#0	QPSK	9.004	10.053	PASS
LTE Band4	10	20175	50	#0	QAM16	8.998	9.915	PASS
LTE Band4	15	20175	75	#0	QPSK	13.468	14.915	PASS
LTE Band4	15	20175	75	#0	QAM16	13.470	14.900	PASS
LTE Band4	20	20175	100	#0	QPSK	17.947	19.437	PASS
LTE Band4	20	20175	100	#0	QAM16	17.916	19.536	PASS
LTE Band5	1.4	20525	6	#0	QPSK	1.093	1.263	PASS
LTE Band5	1.4	20525	6	#0	QAM16	1.095	1.280	PASS
LTE Band5	3	20525	15	#0	QPSK	2.690	2.919	PASS
LTE Band5	3	20525	15	#0	QAM16	2.694	2.922	PASS
LTE Band5	5	20525	25	#0	QPSK	4.527	5.172	PASS
LTE Band5	5	20525	25	#0	QAM16	4.533	5.227	PASS
LTE Band5	10	20525	50	#0	QPSK	8.993	10.024	PASS
LTE Band5	10	20525	50	#0	QAM16	9.047	9.935	PASS
LTE Band7	5	21100	25	#0	QPSK	4.526	5.091	PASS
LTE Band7	5	21100	25	#0	QAM16	4.522	5.152	PASS
LTE Band7	10	21100	50	#0	QPSK	9.009	10.117	PASS
LTE Band7	10	21100	50	#0	QAM16	9.026	10.017	PASS
LTE Band7	15	21100	75	#0	QPSK	13.488	14.757	PASS
LTE Band7	15	21100	75	#0	QAM16	13.512	14.784	PASS
LTE Band7	20	21100	100	#0	QPSK	17.941	19.579	PASS
LTE Band7	20	21100	100	#0	QAM16	17.951	19.686	PASS

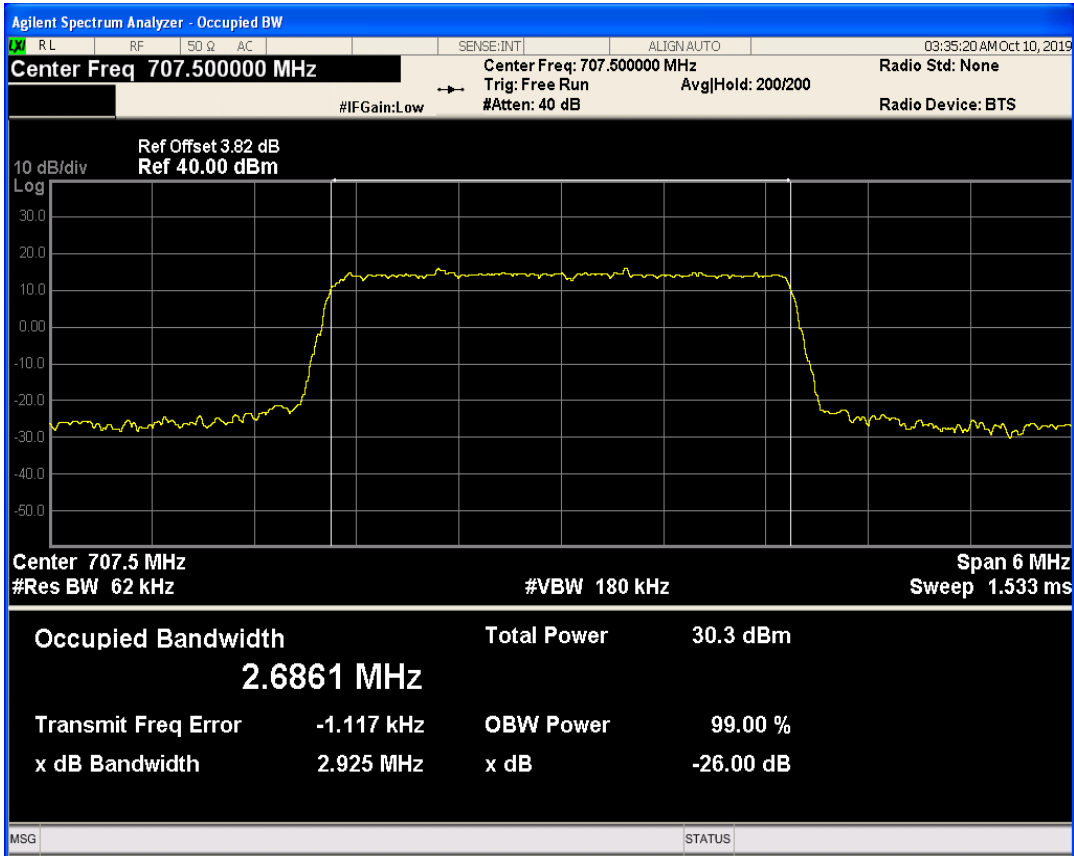
LTE Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0



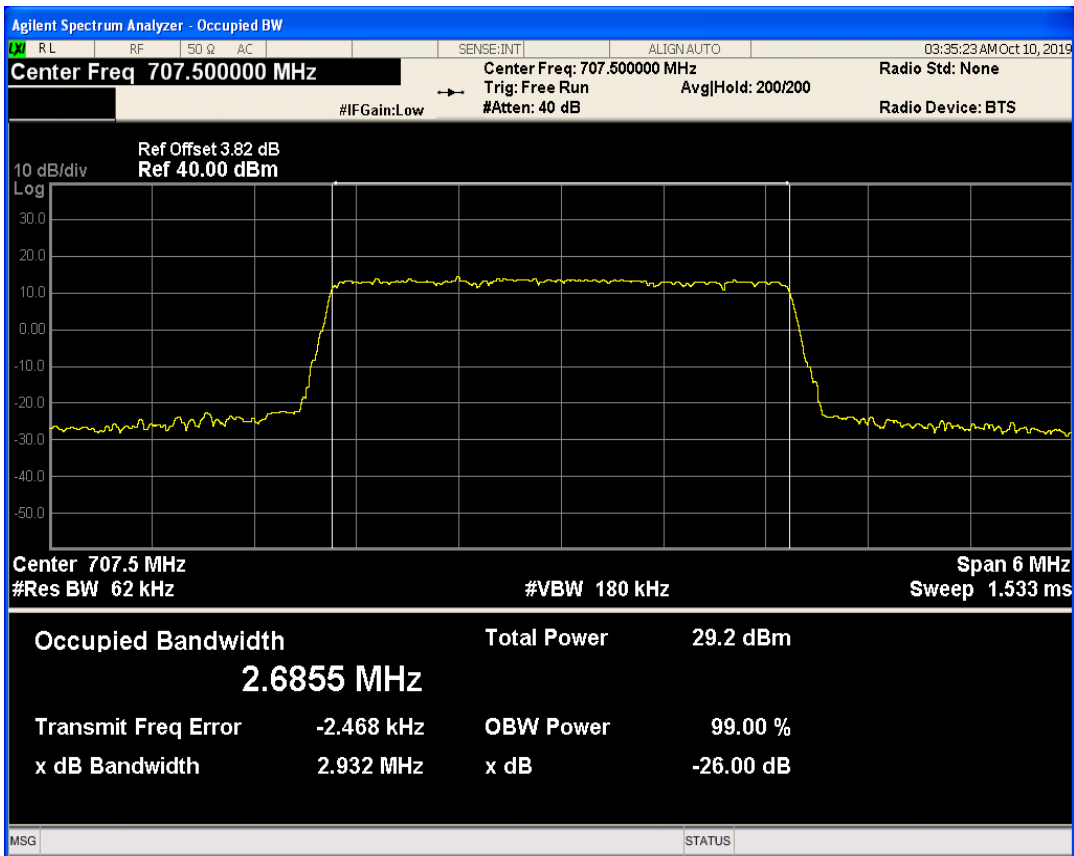
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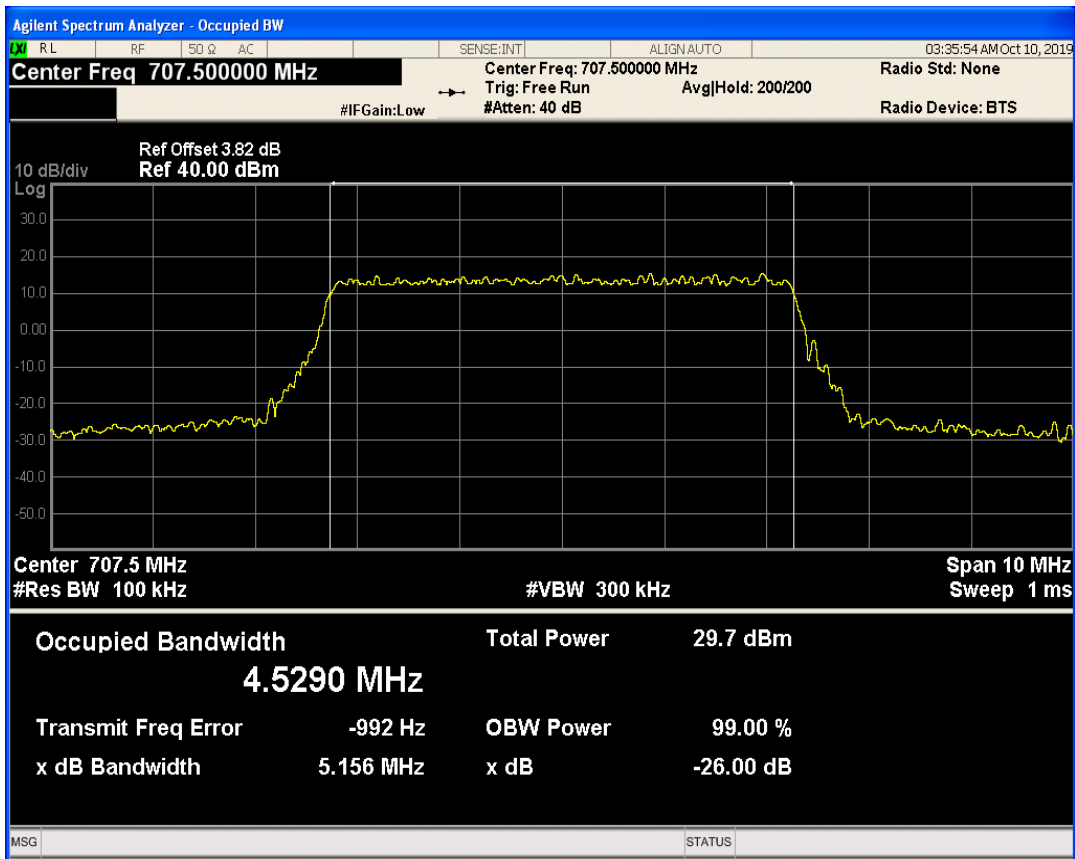
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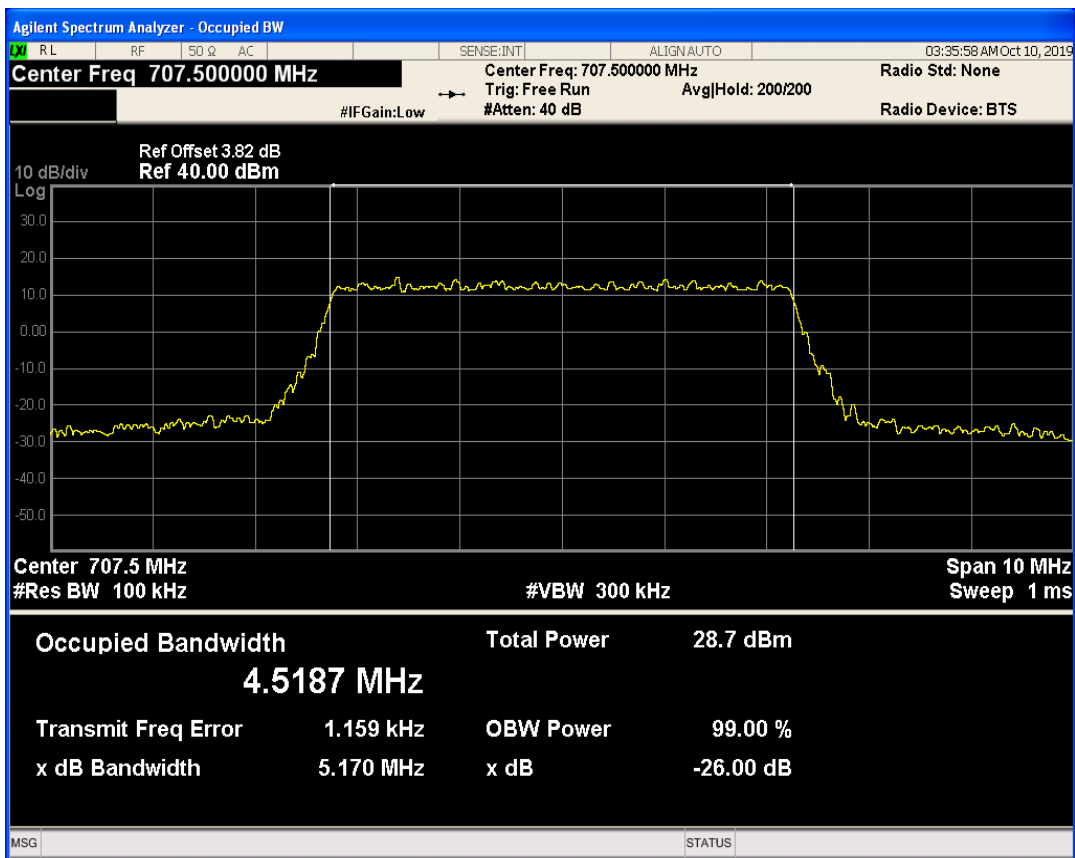
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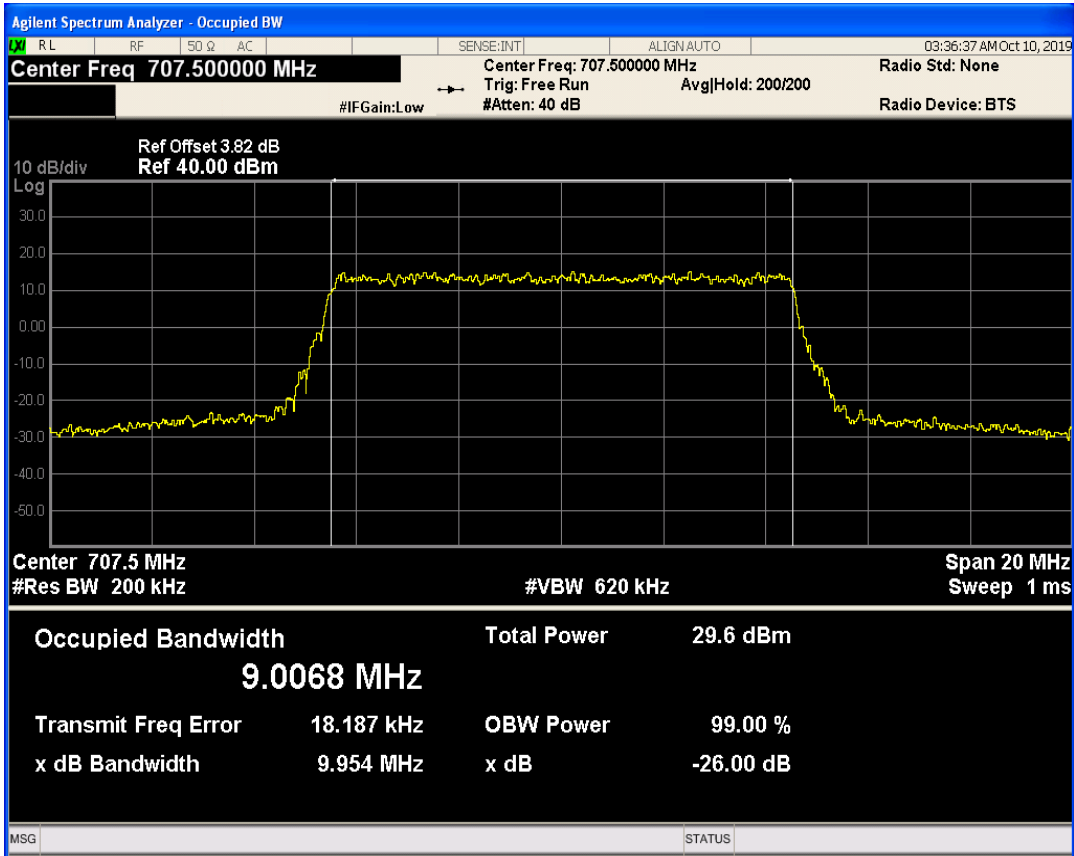
LTE Band12 QPSK BW=5MHz Channel=23095 RB Size=25 Position=#0



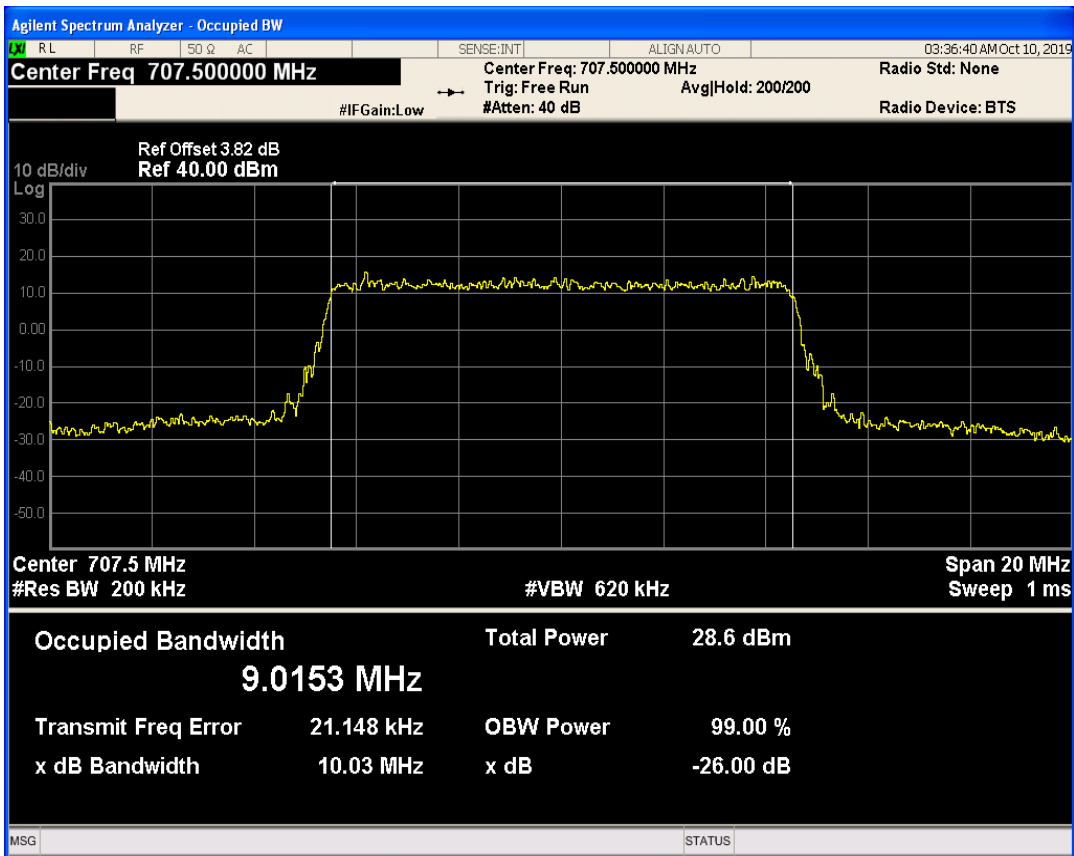
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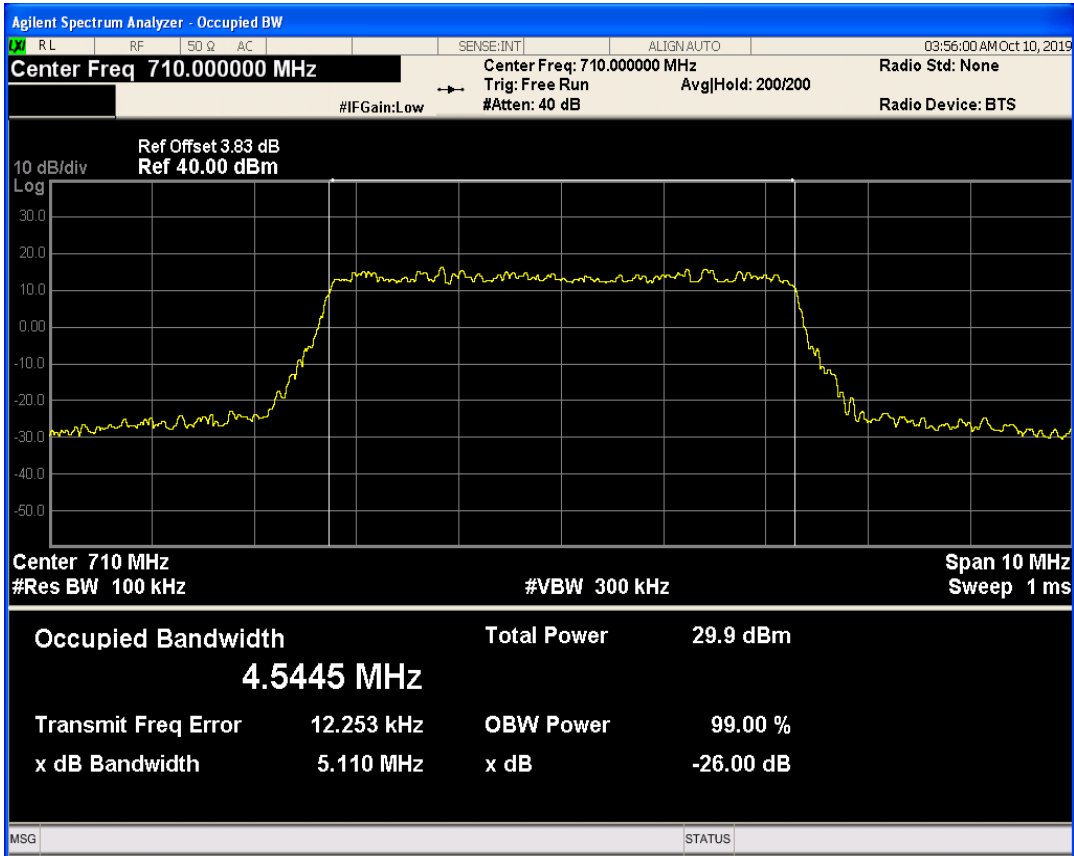
LTE Band12 QPSK BW=10MHz Channel=23095 RB Size=50 Position=#0



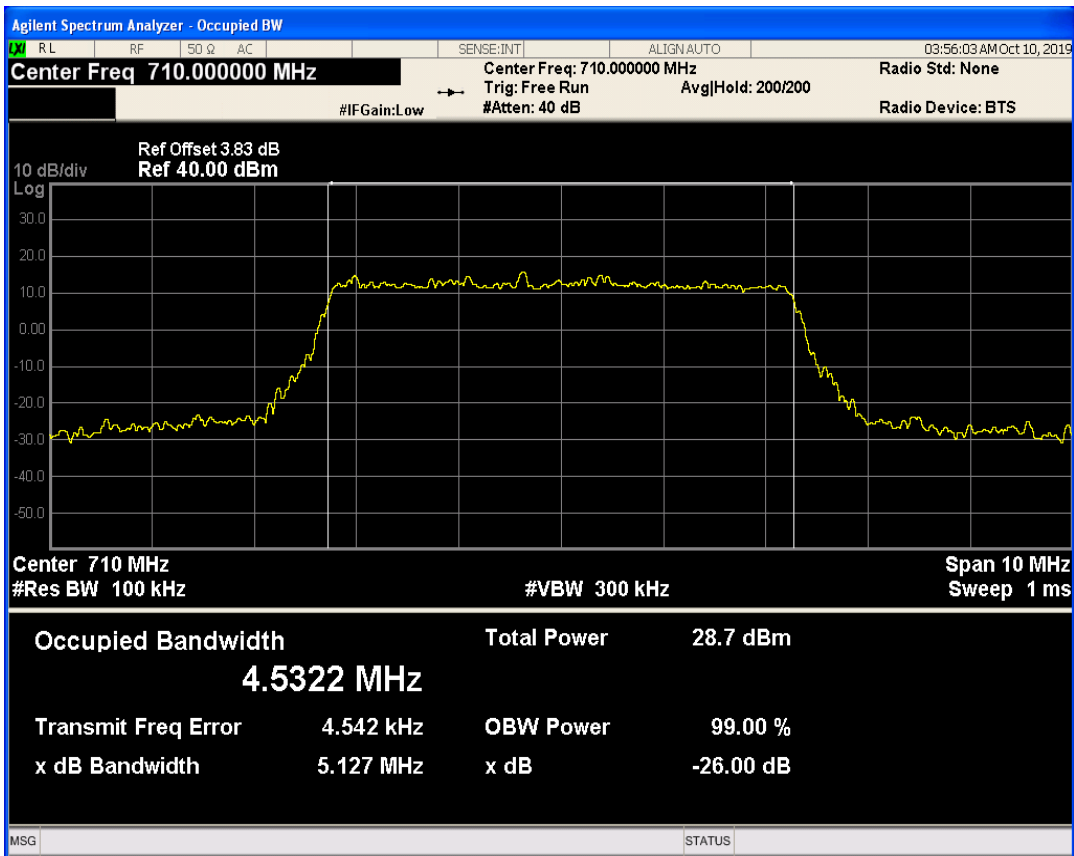
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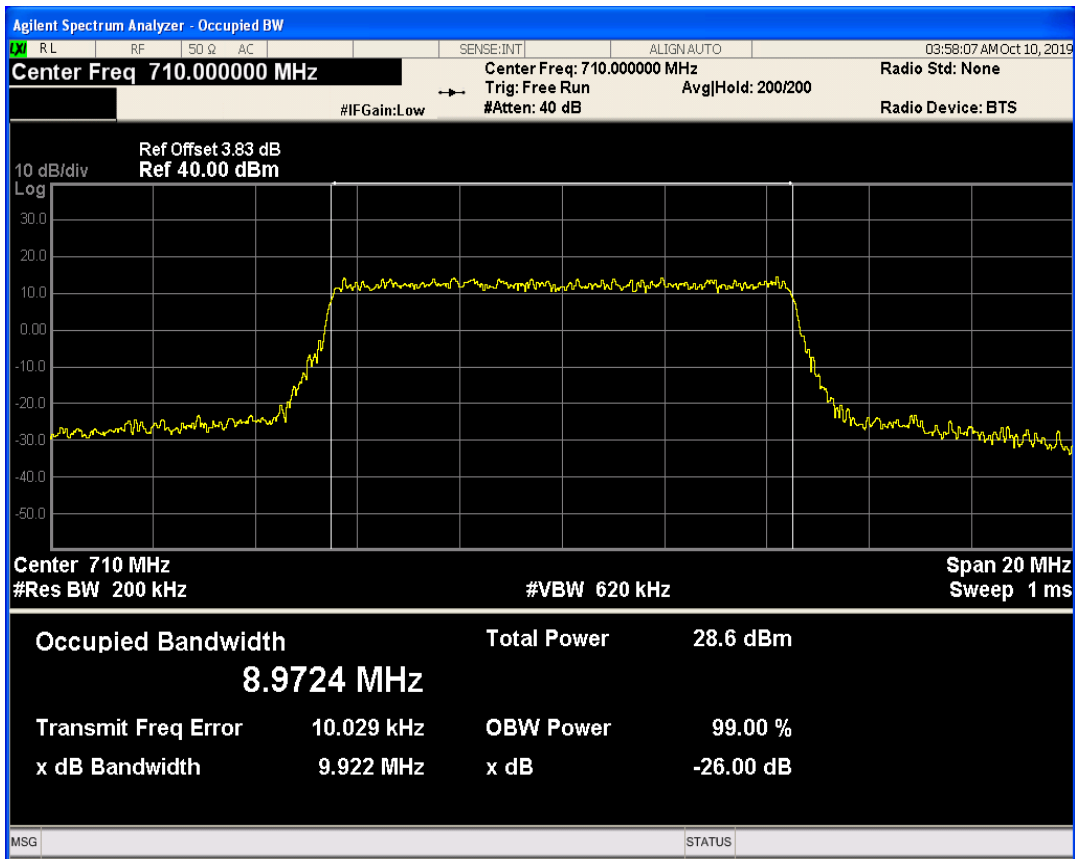
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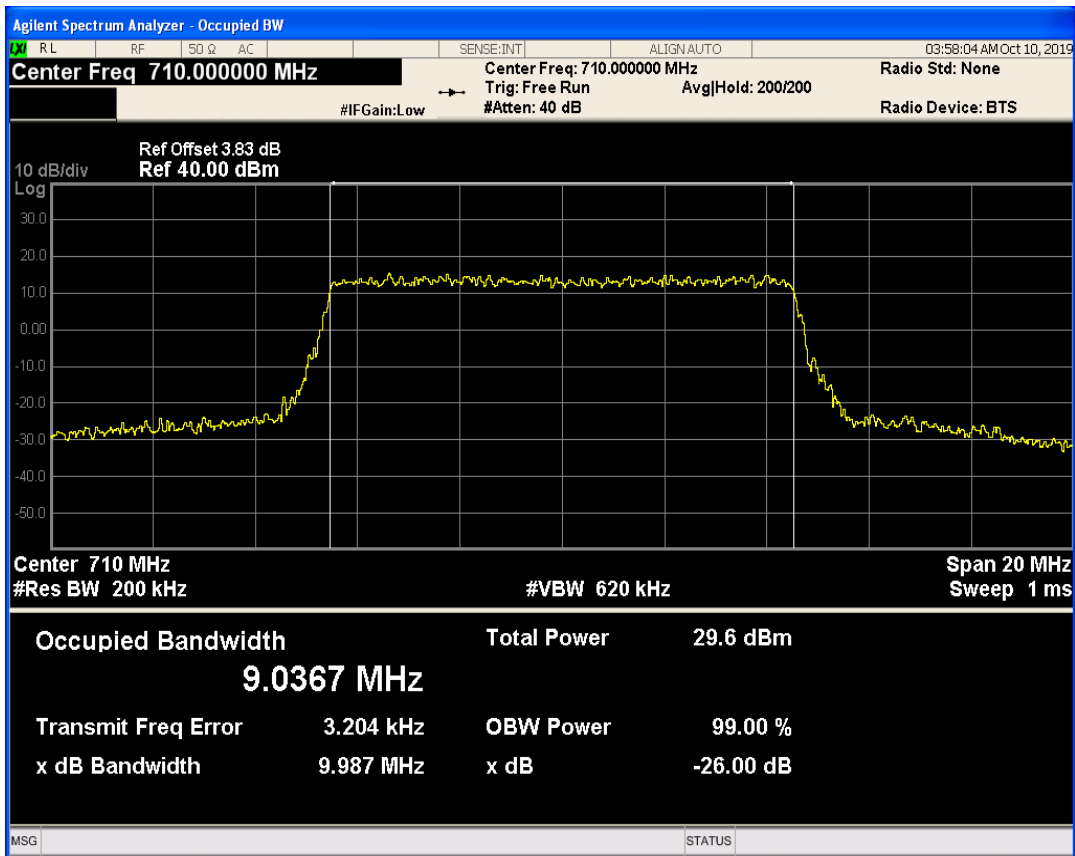
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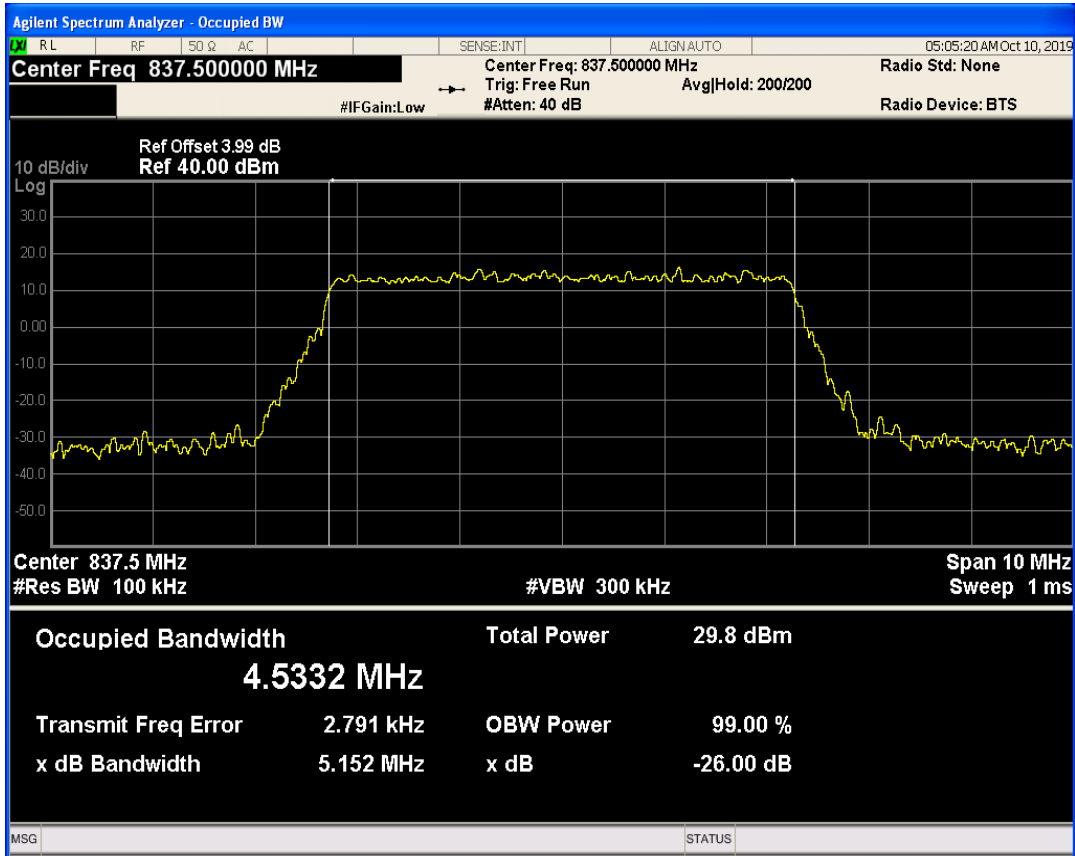
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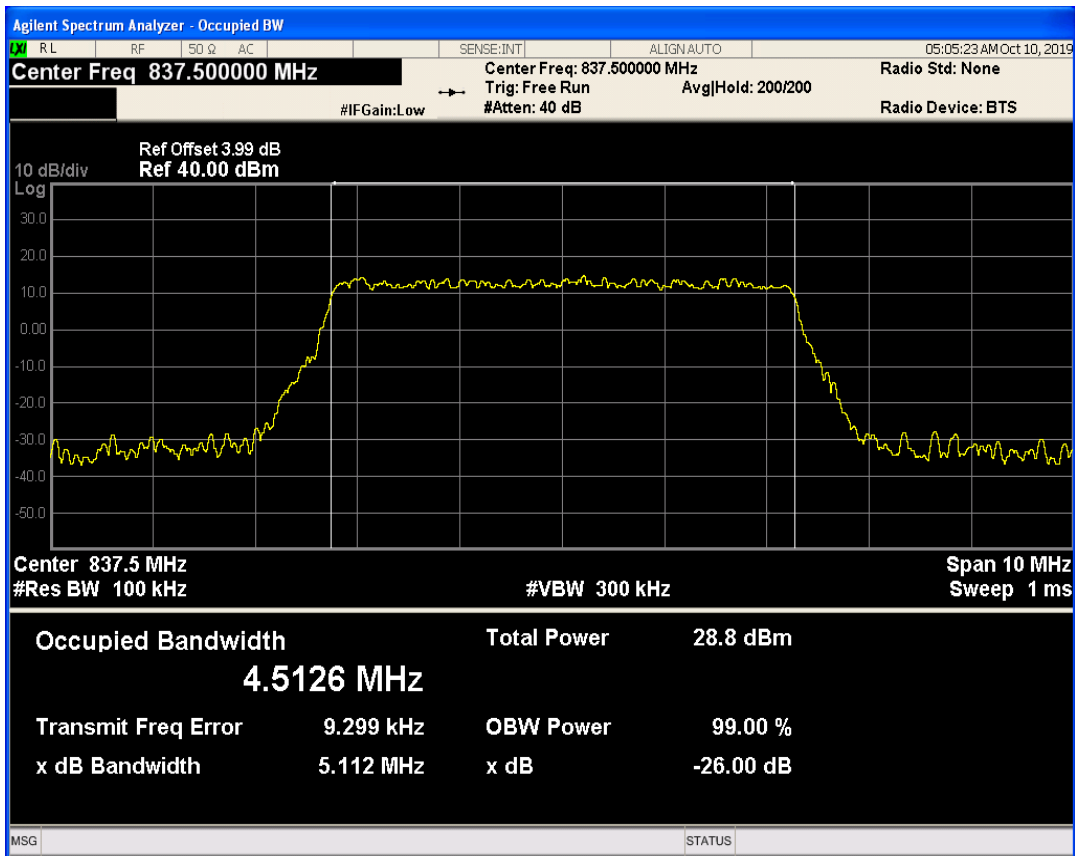
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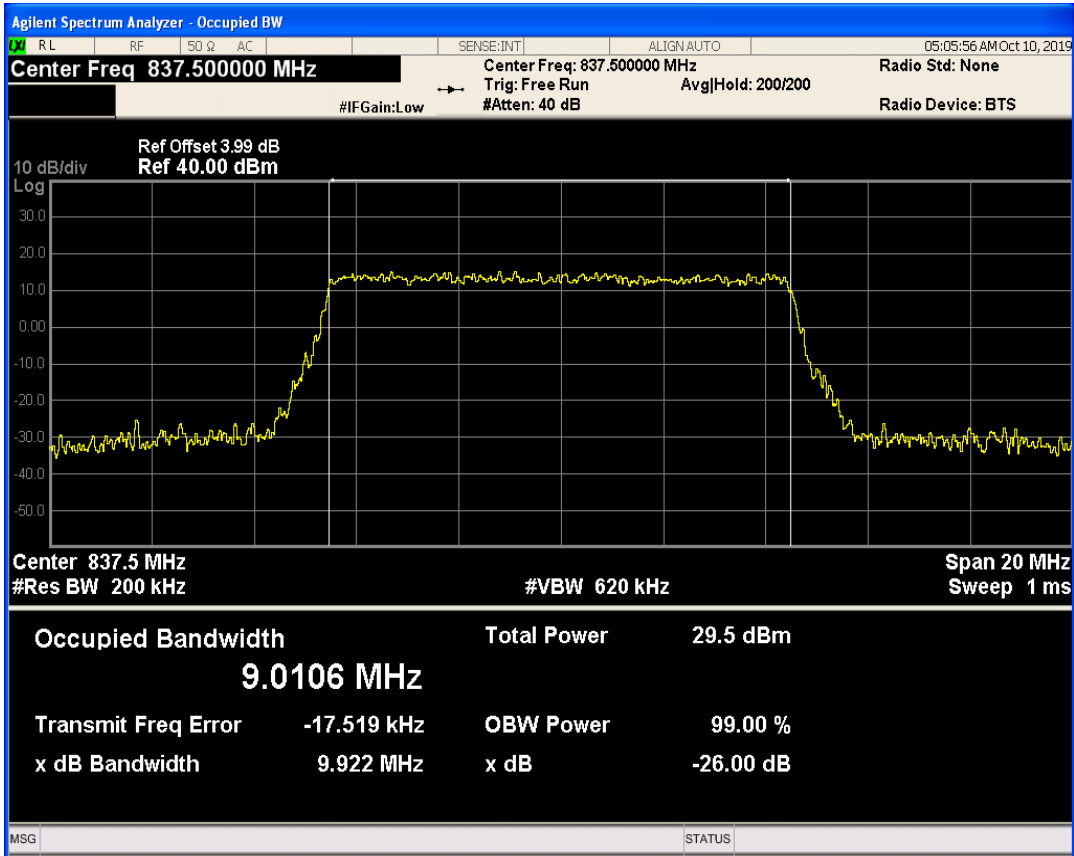
LTE Band19 QPSK BW=5MHz Channel=24075 RB Size=25 Position=#0



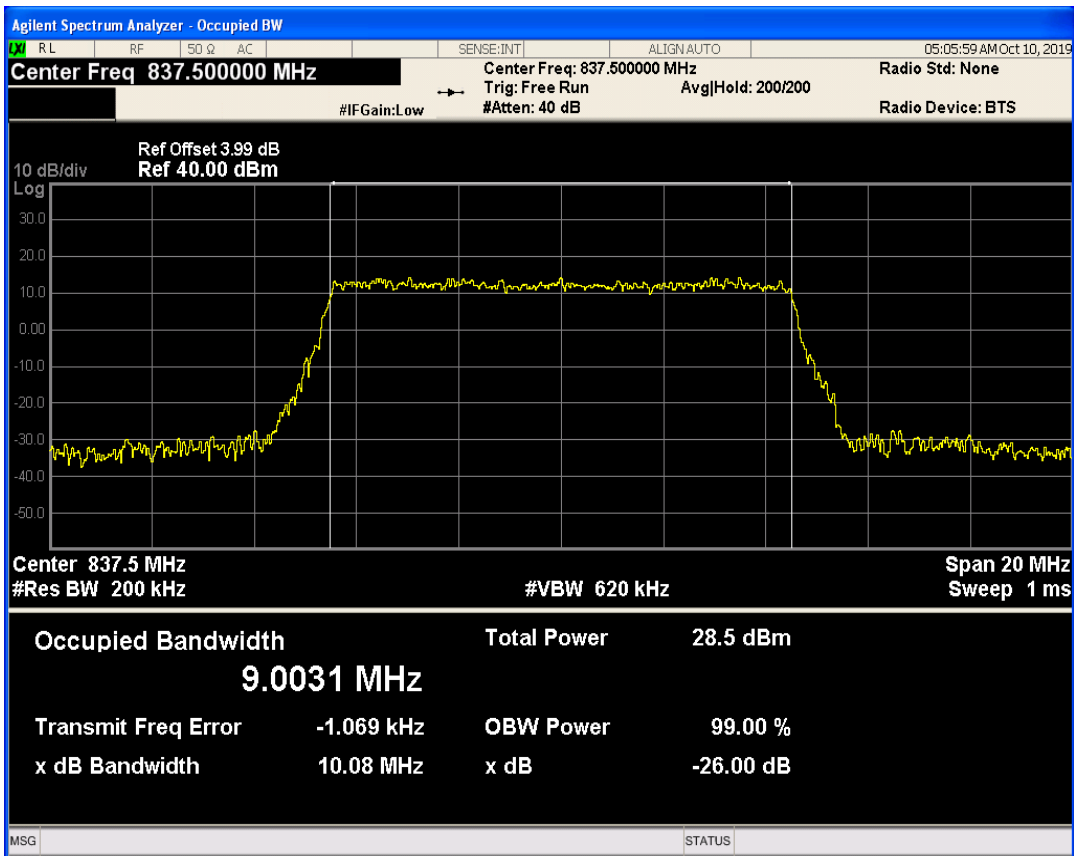
LTE Band19 QAM16 BW=5MHz Channel=24075 RB Size=25 Position=#0



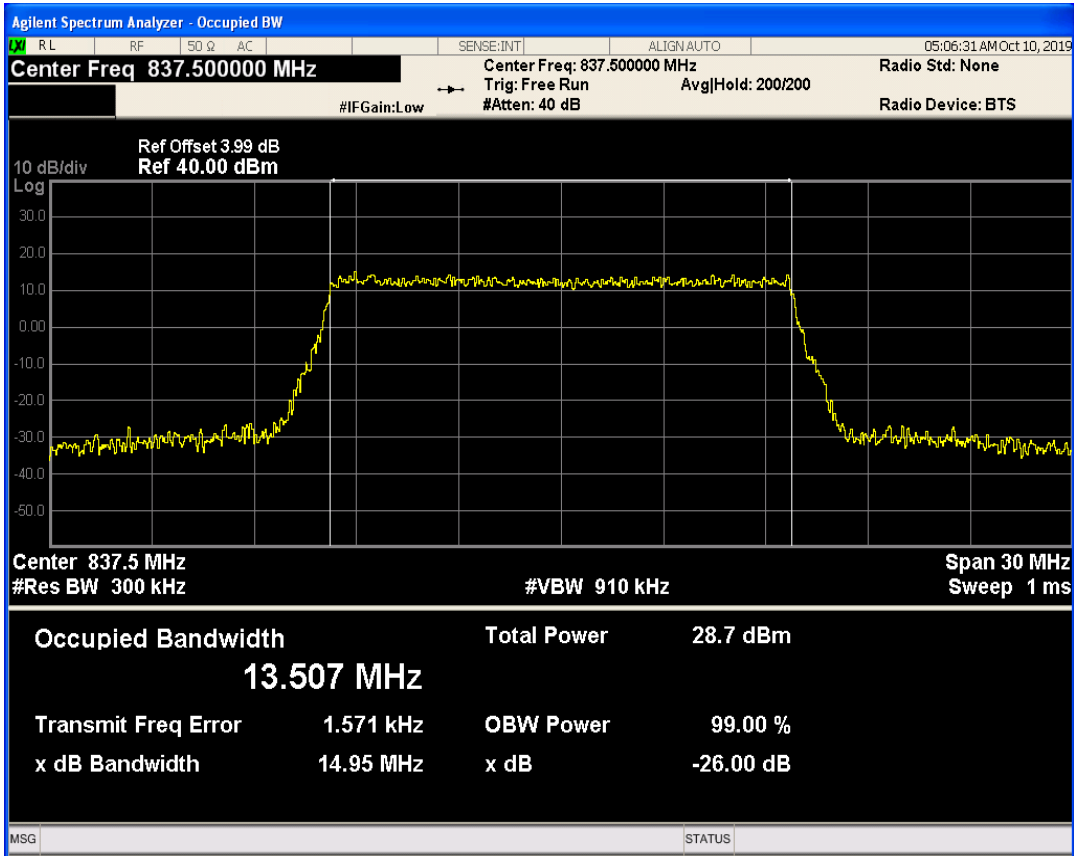
LTE Band19 QPSK BW=10MHz Channel=24075 RB Size=50 Position=#0



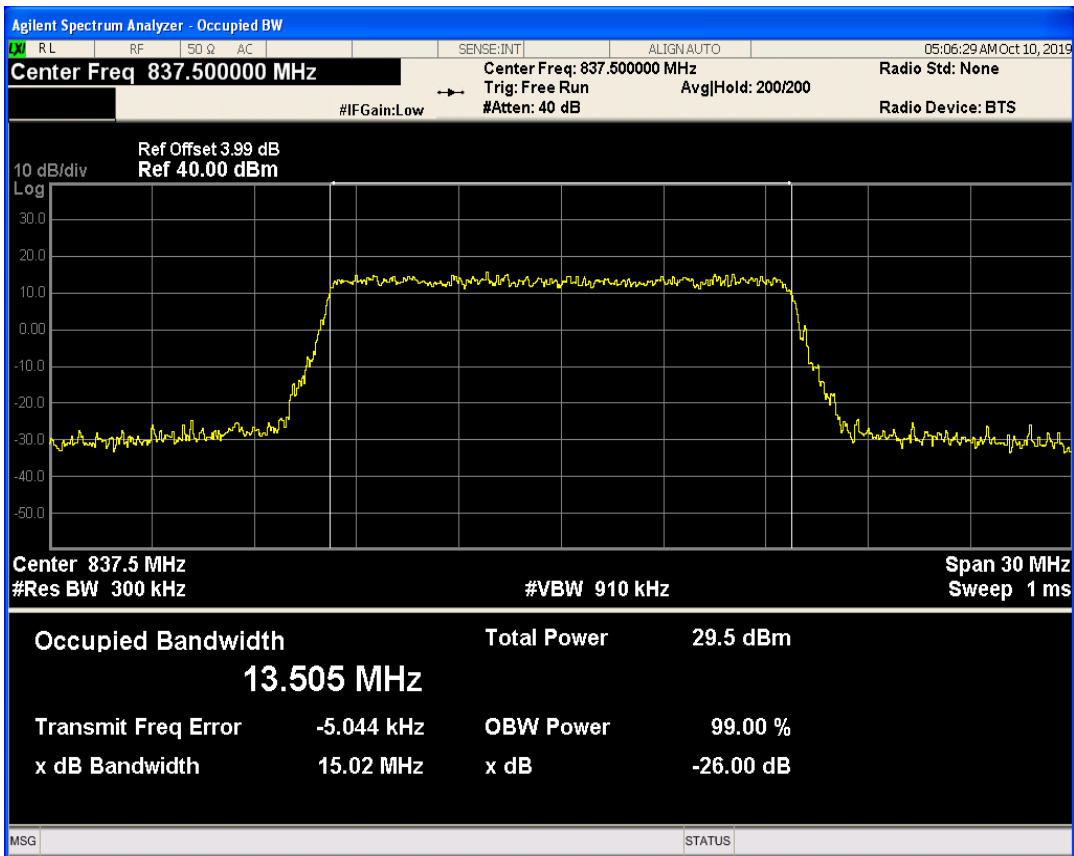
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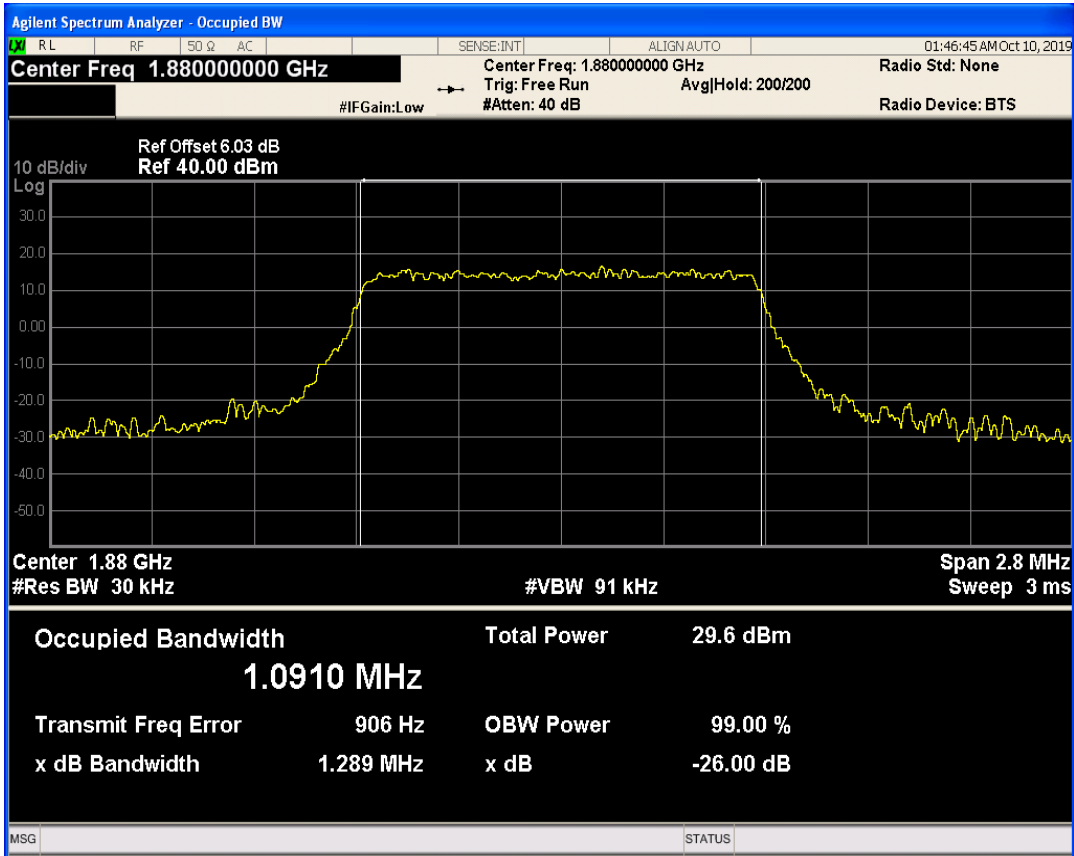
LTE Band19 QAM16 BW=15MHz Channel=24075 RB Size=75 Position=#0



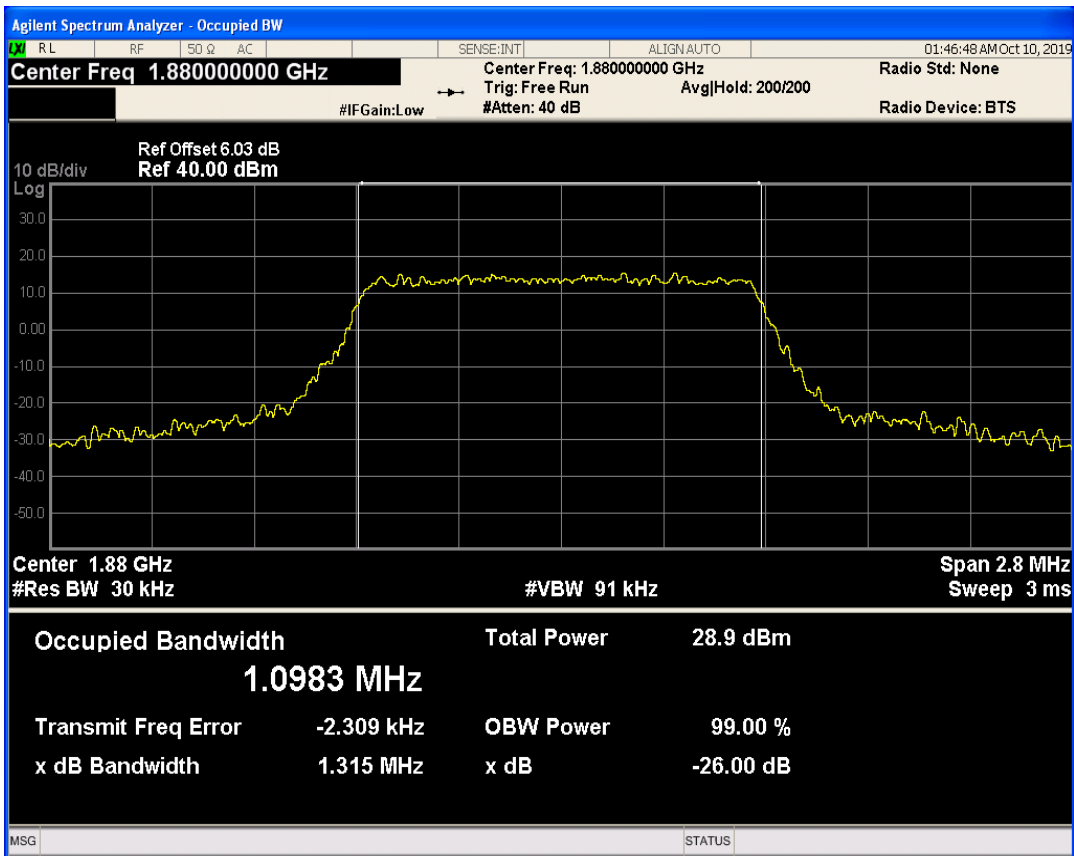
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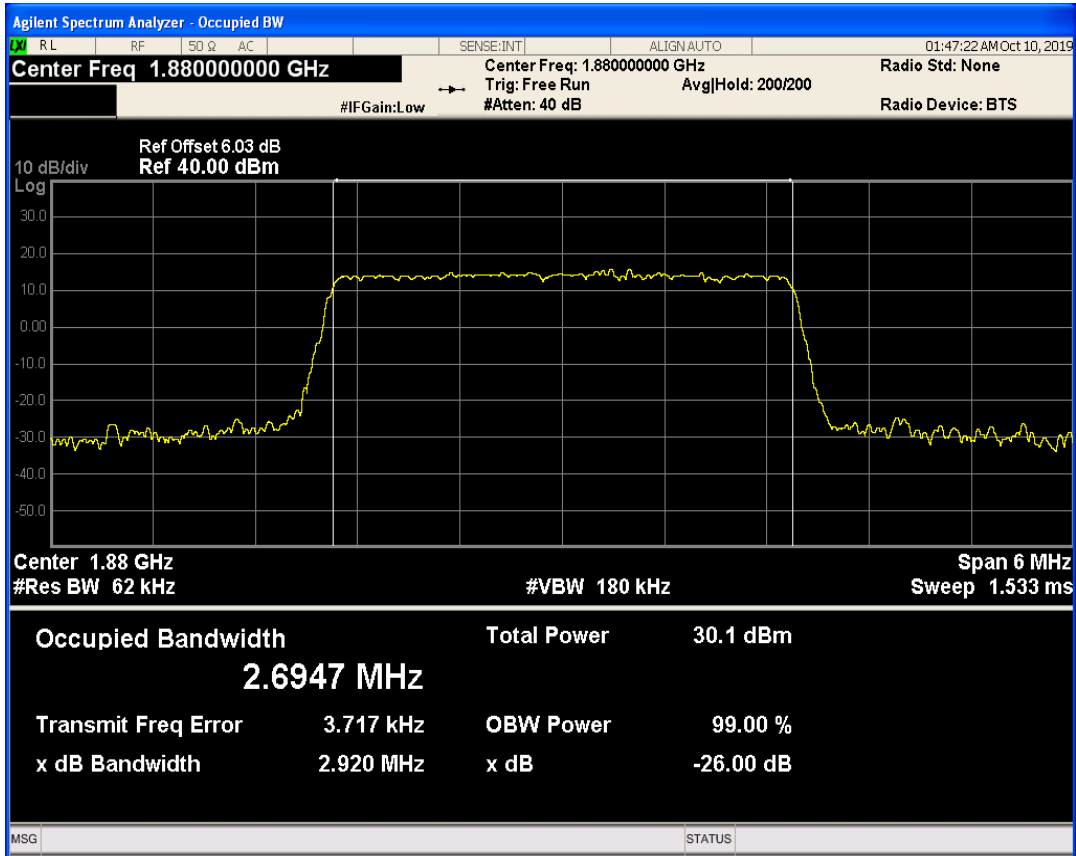
LTE Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



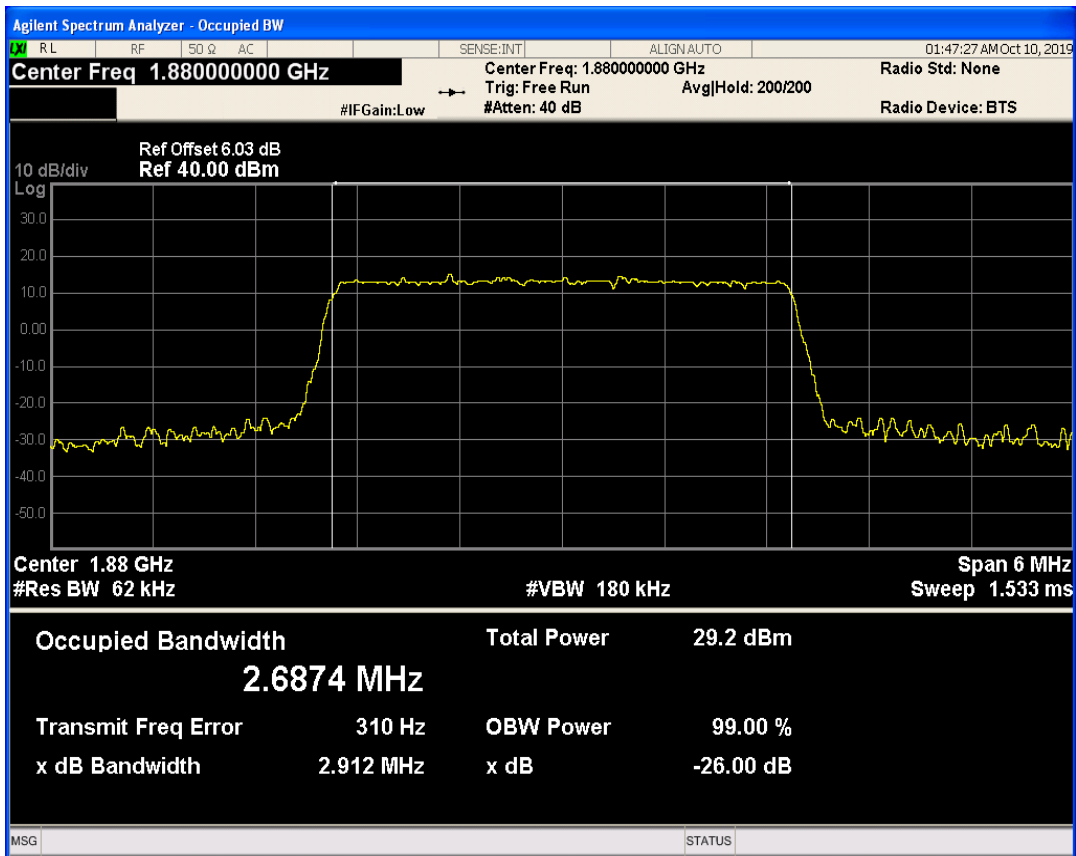
LTE Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=6 Position=#0



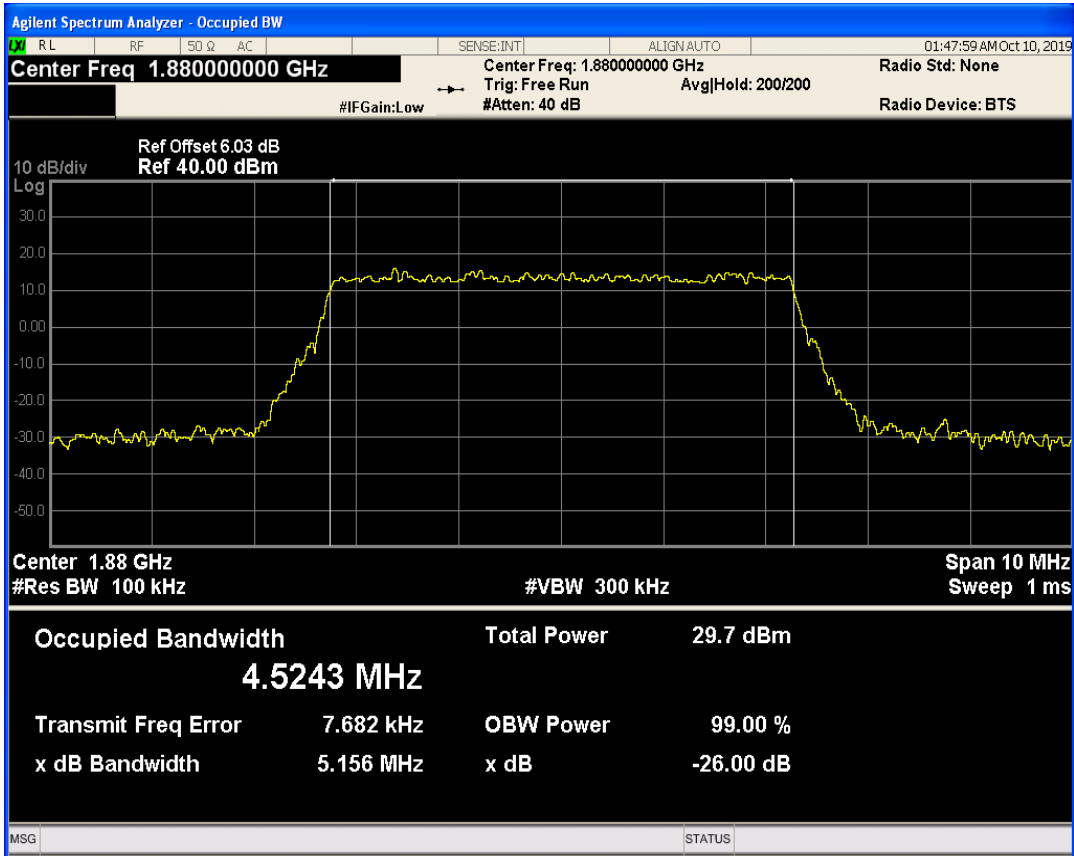
LTE Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



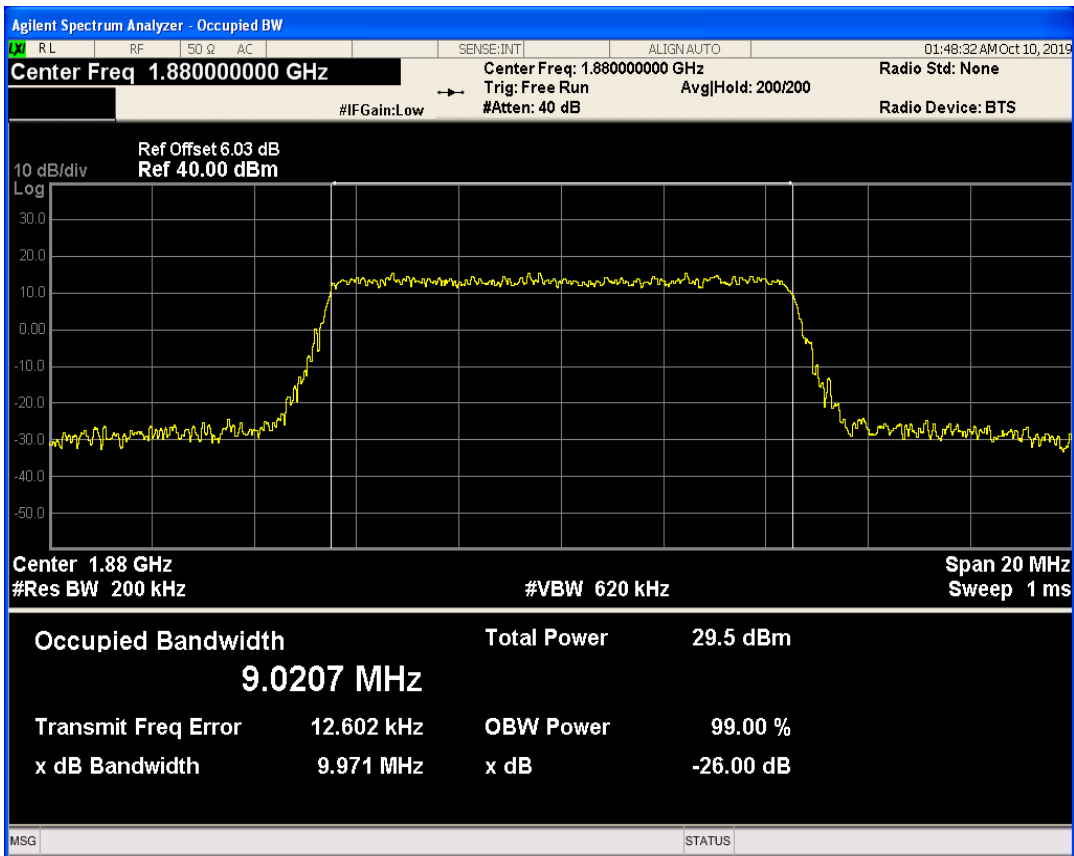
LTE Band2 QAM16 BW=3MHz Channel=18900 RB Size=15 Position=#0



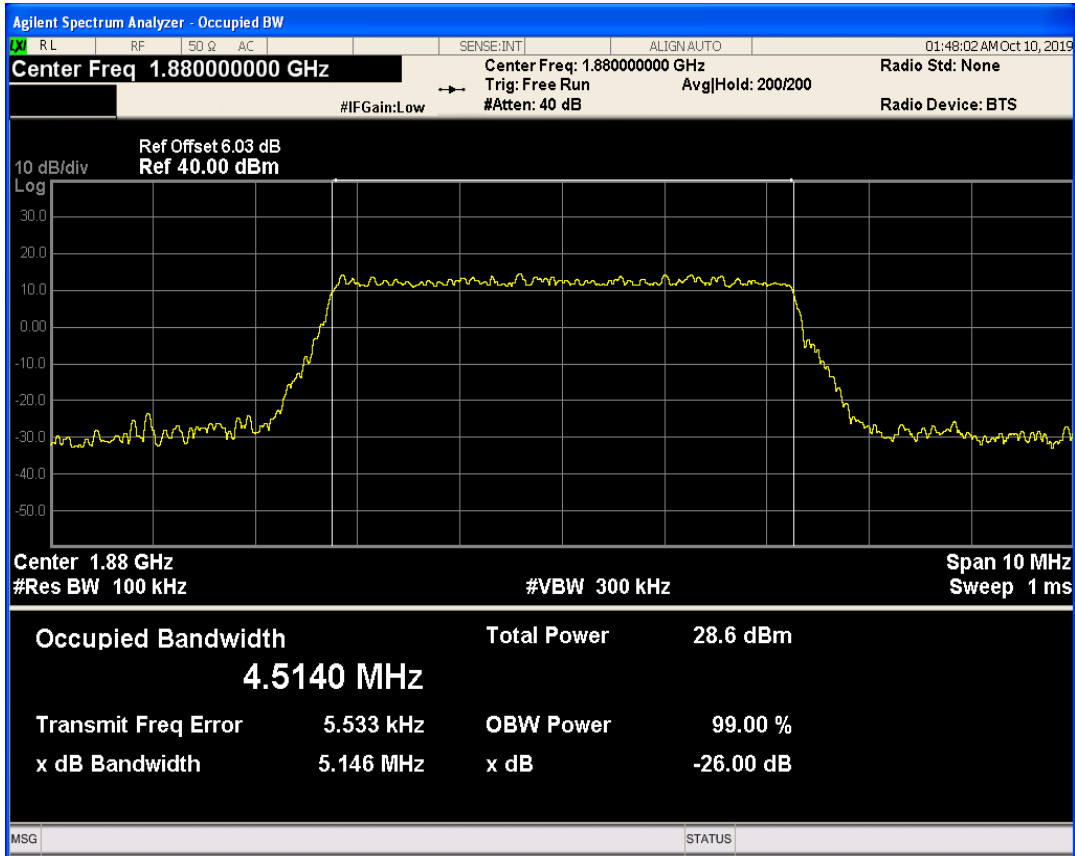
LTE Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



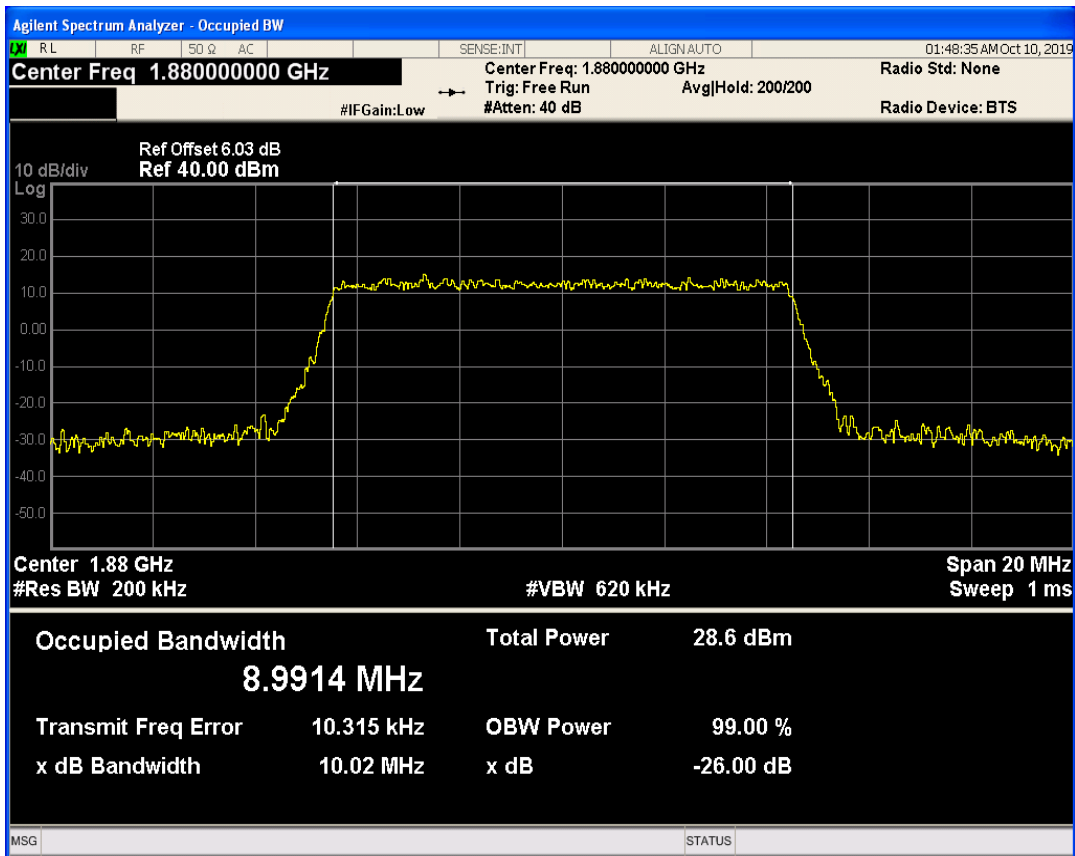
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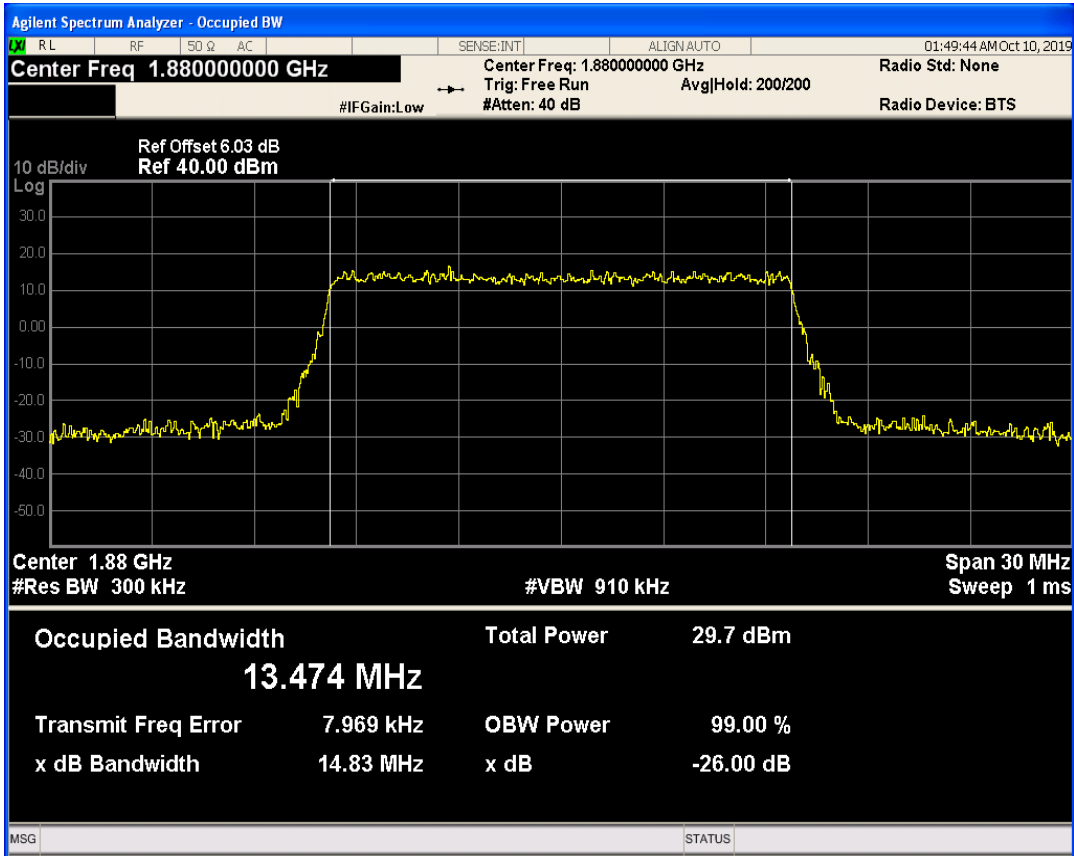
LTE Band2 QAM16 BW=5MHz Channel=18900 RB Size=25 Position=#0



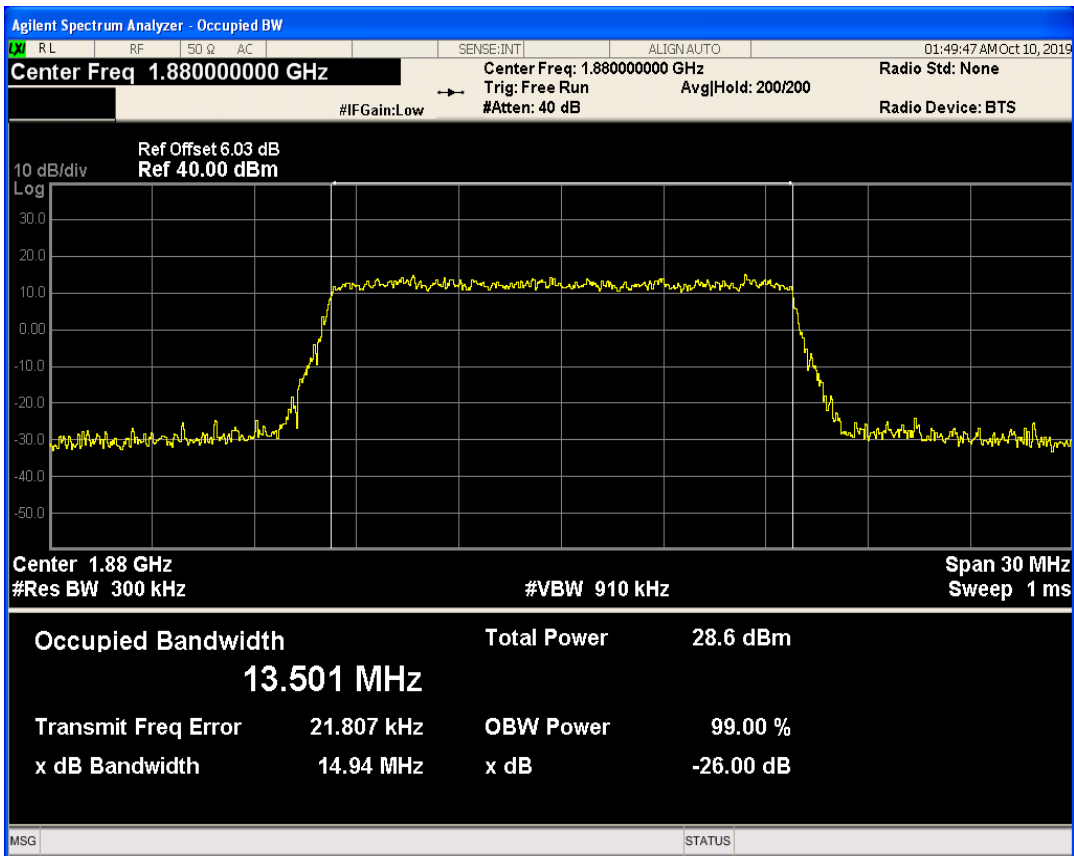
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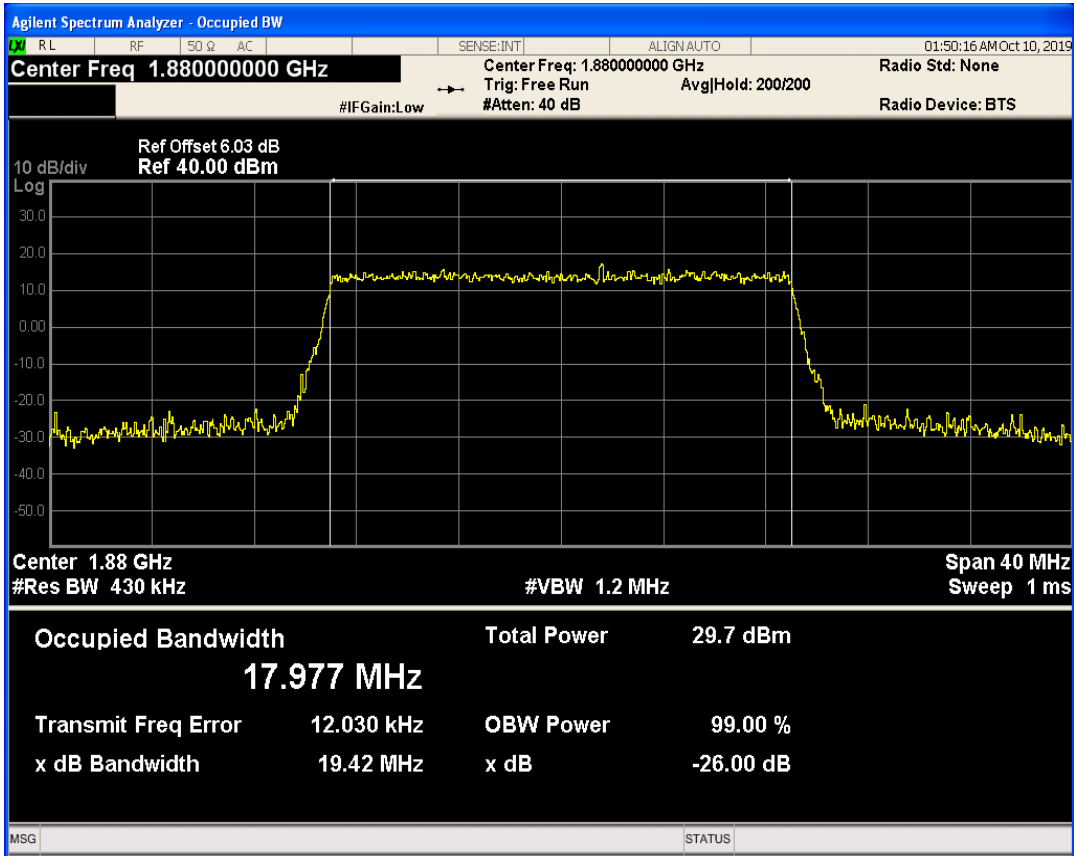
LTE Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



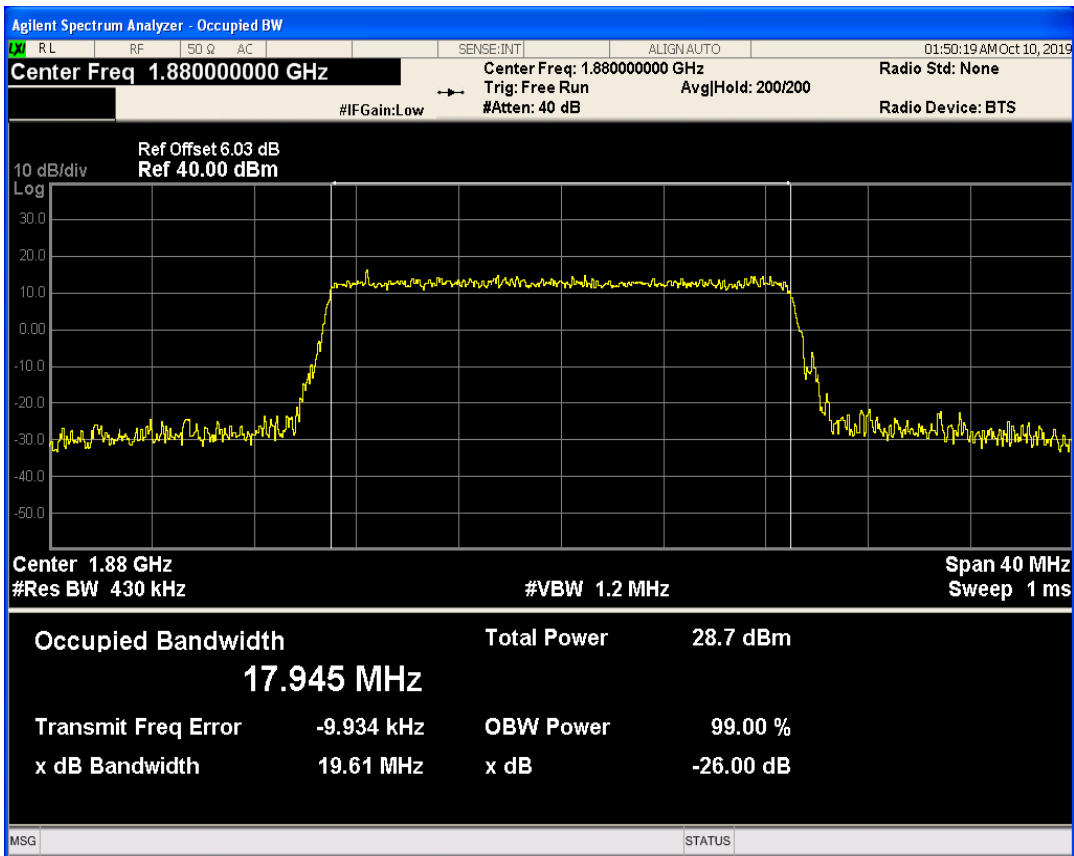
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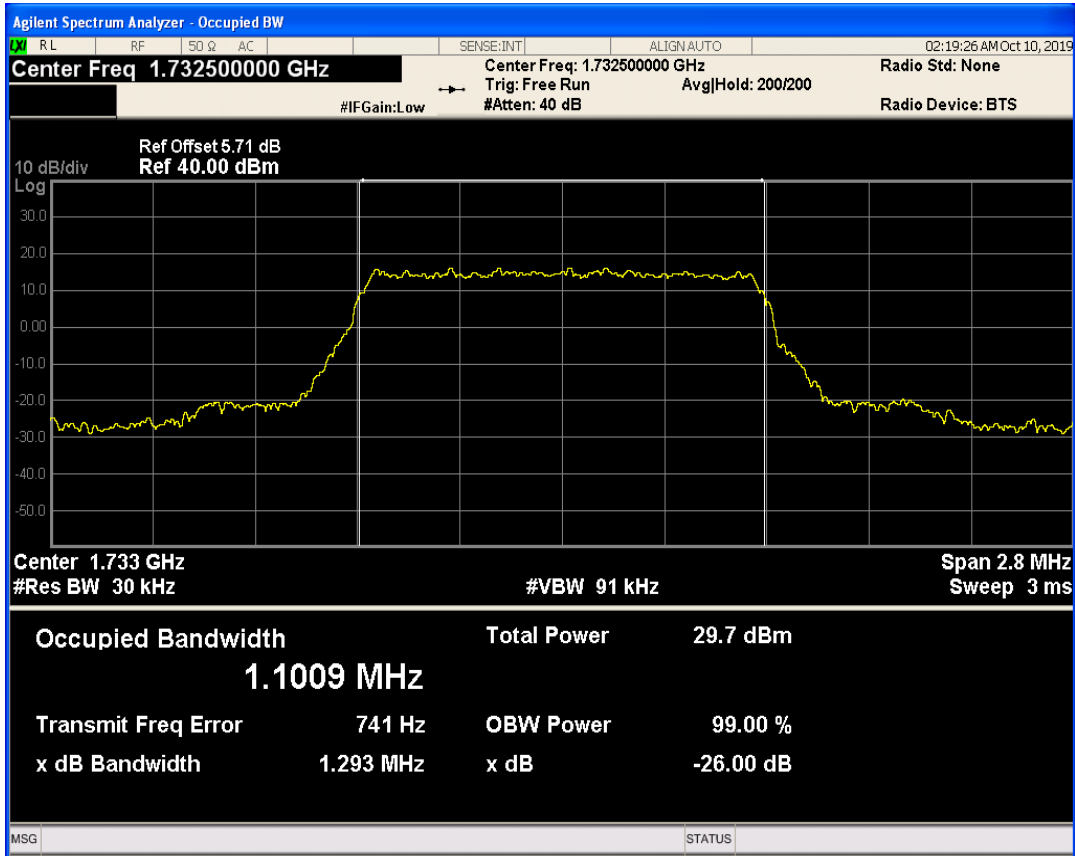
LTE Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



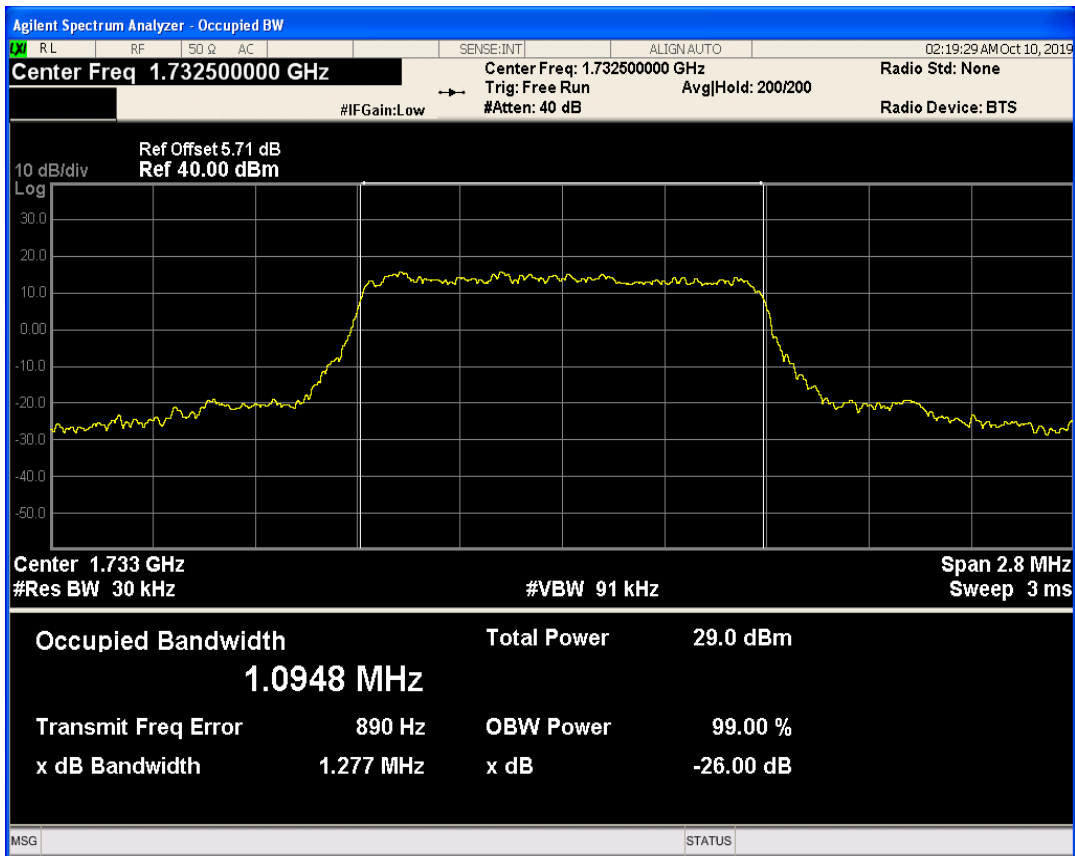
LTE Band2 QAM16 BW=20MHz Channel=18900 RB Size=100 Position=#0



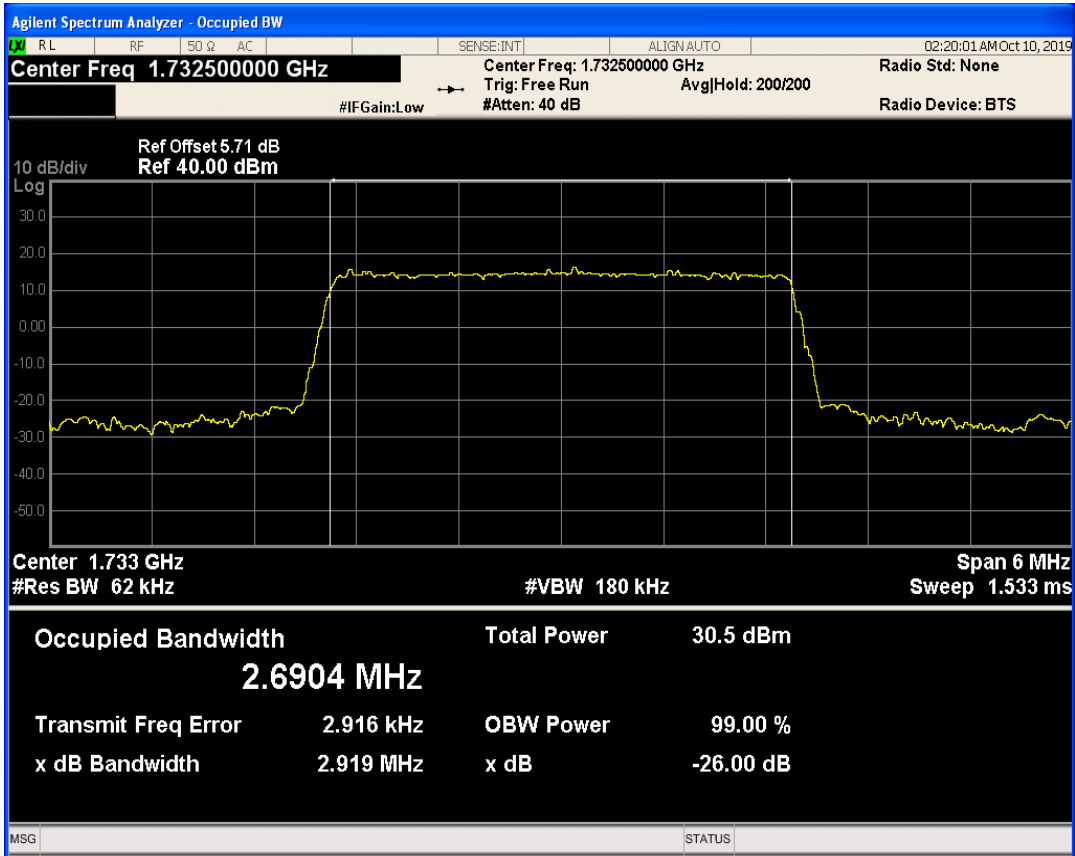
LTE Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



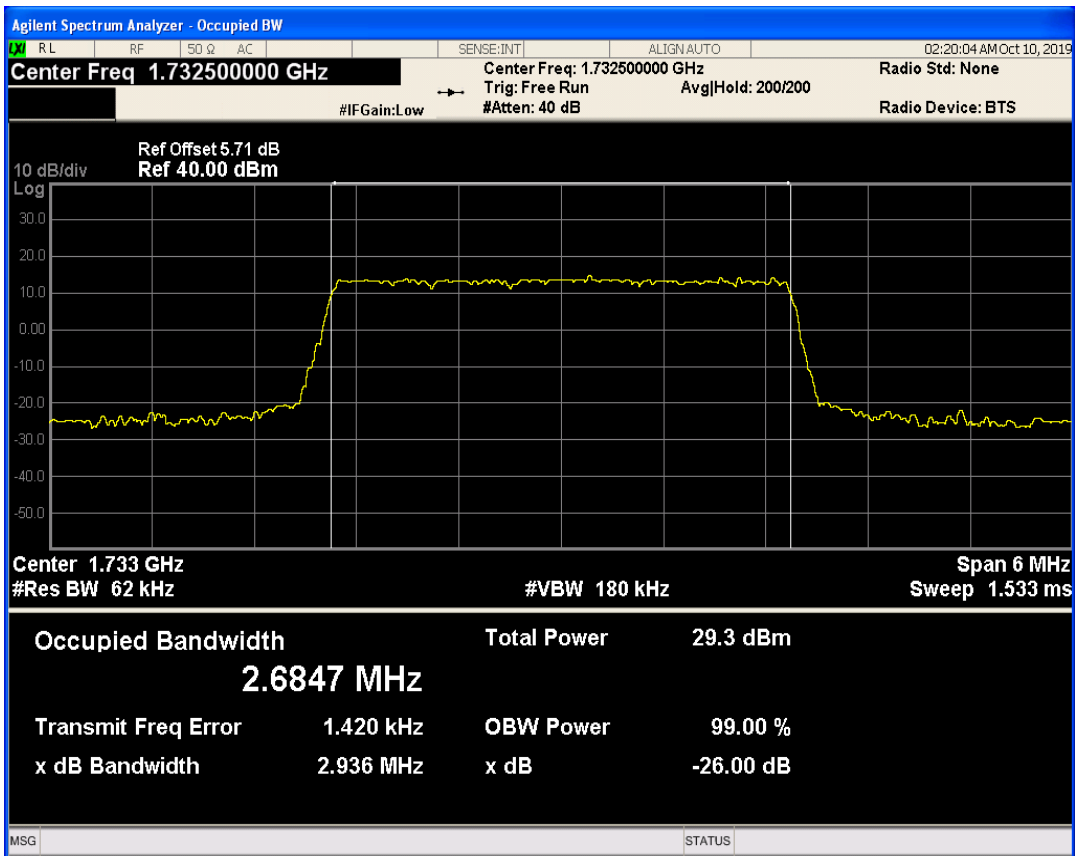
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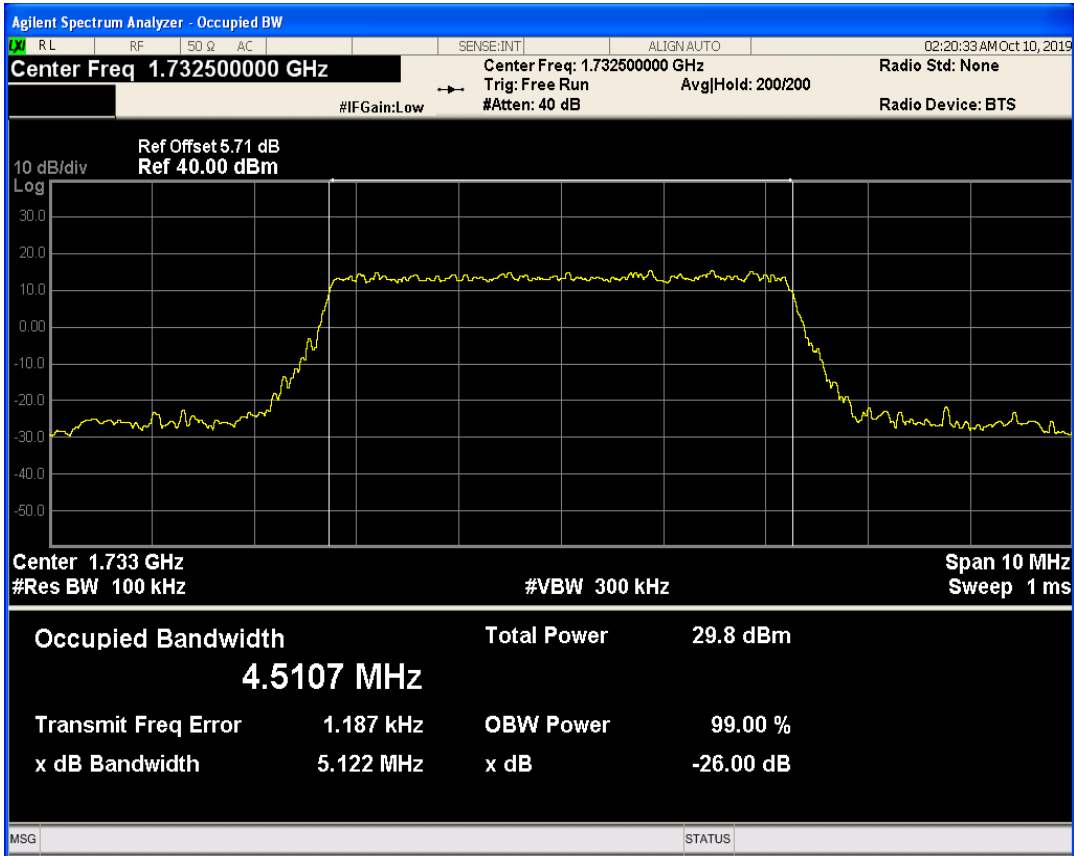
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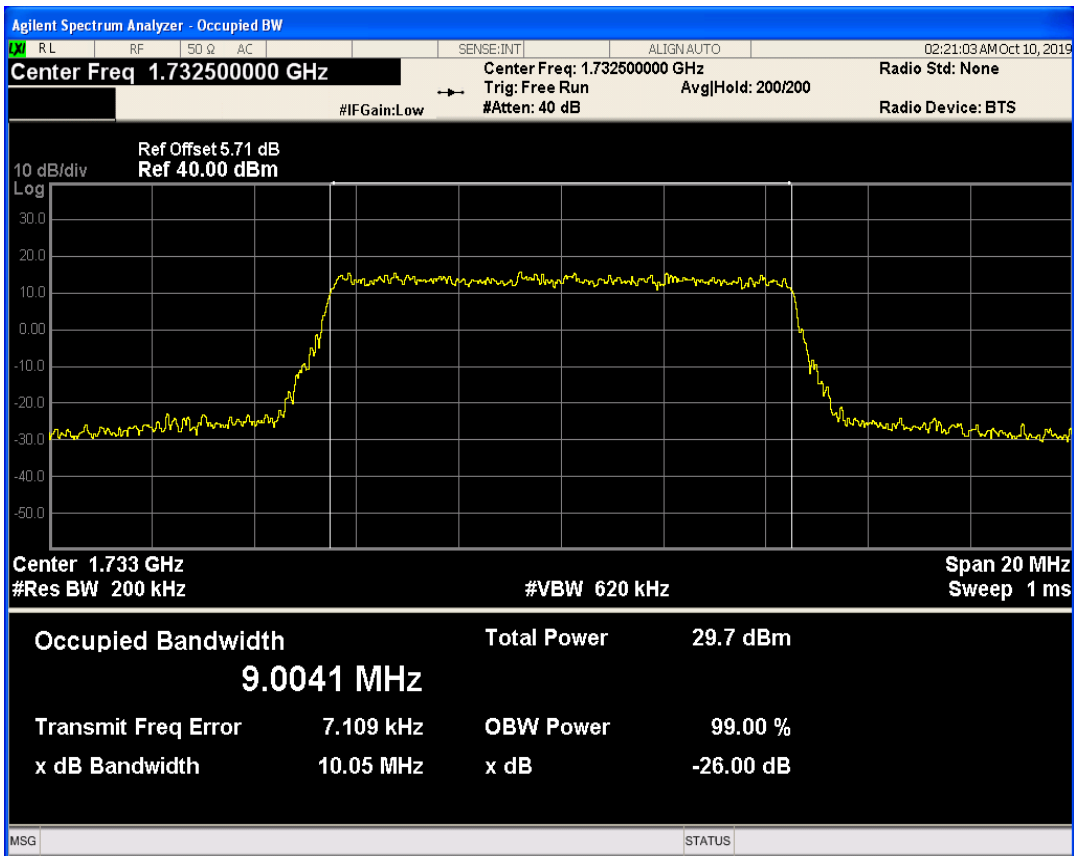
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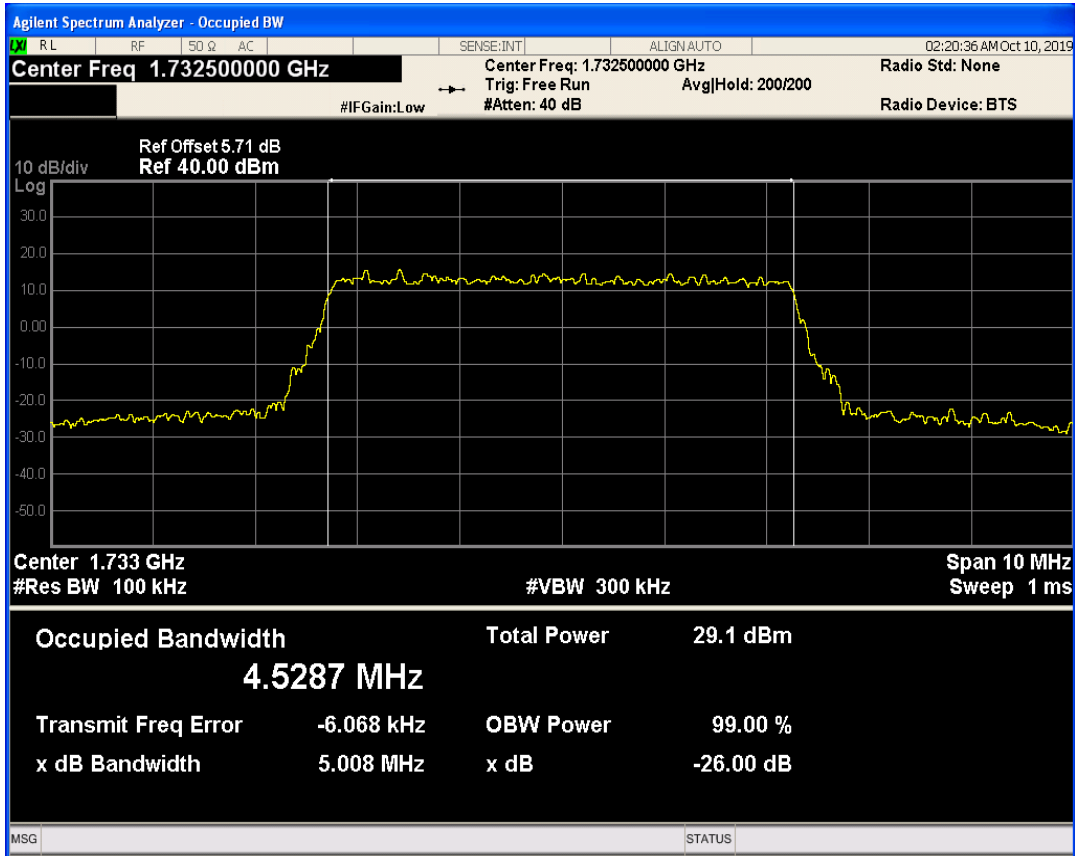
LTE Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0



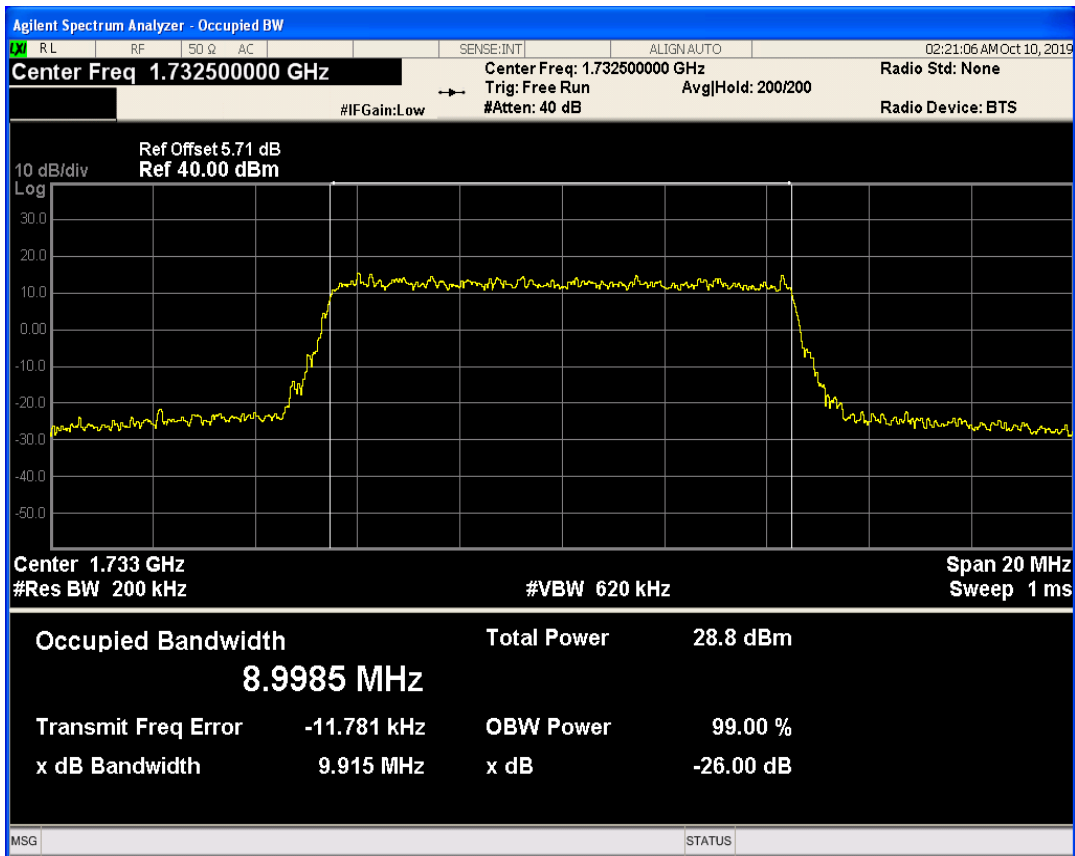
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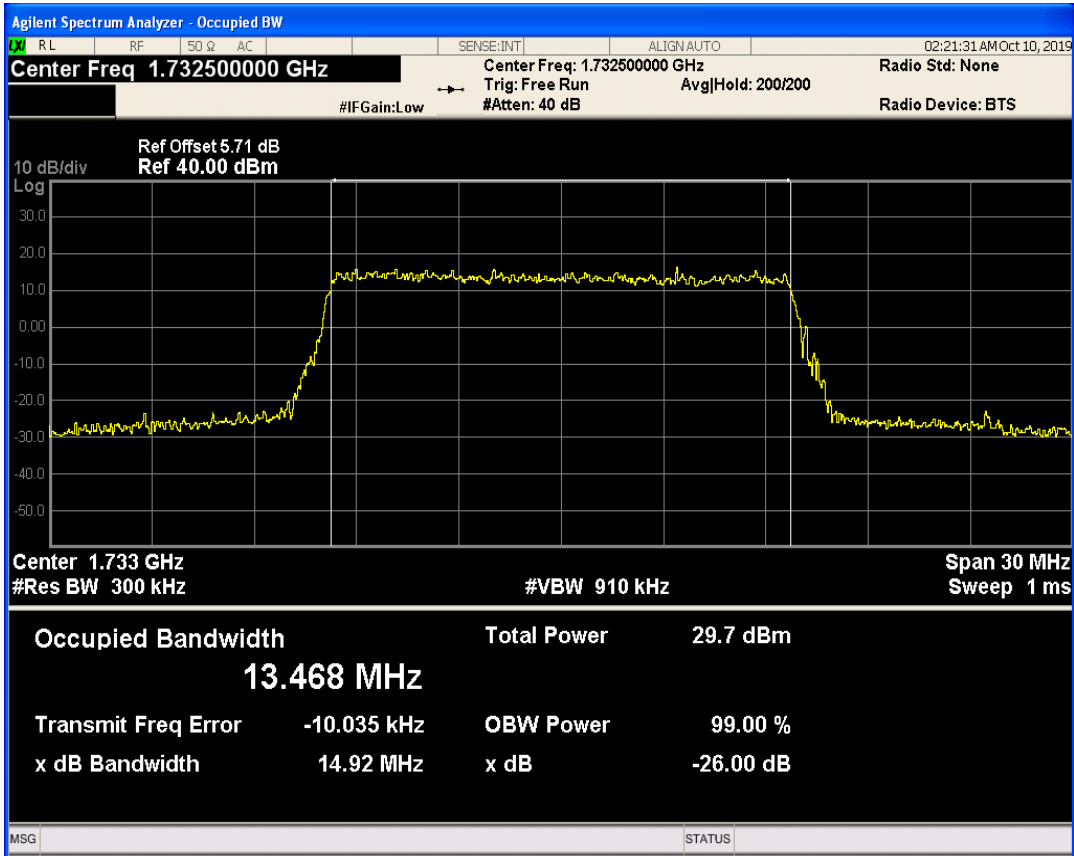
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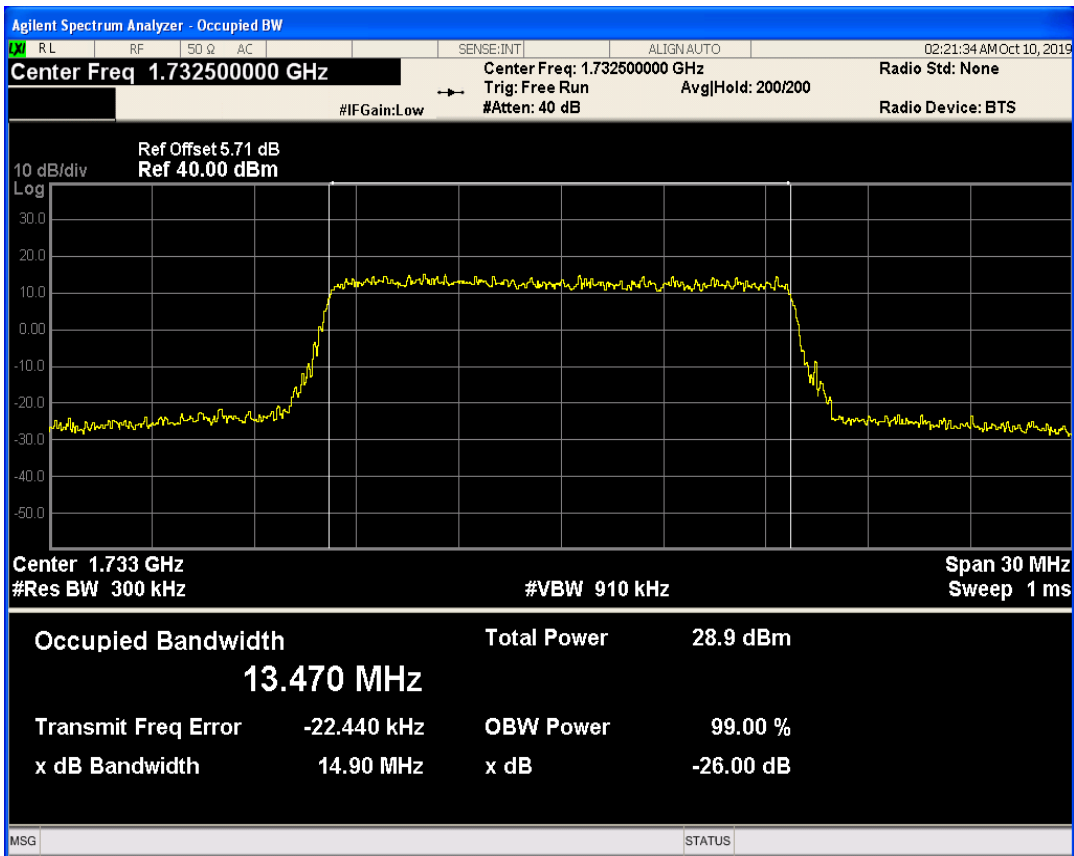
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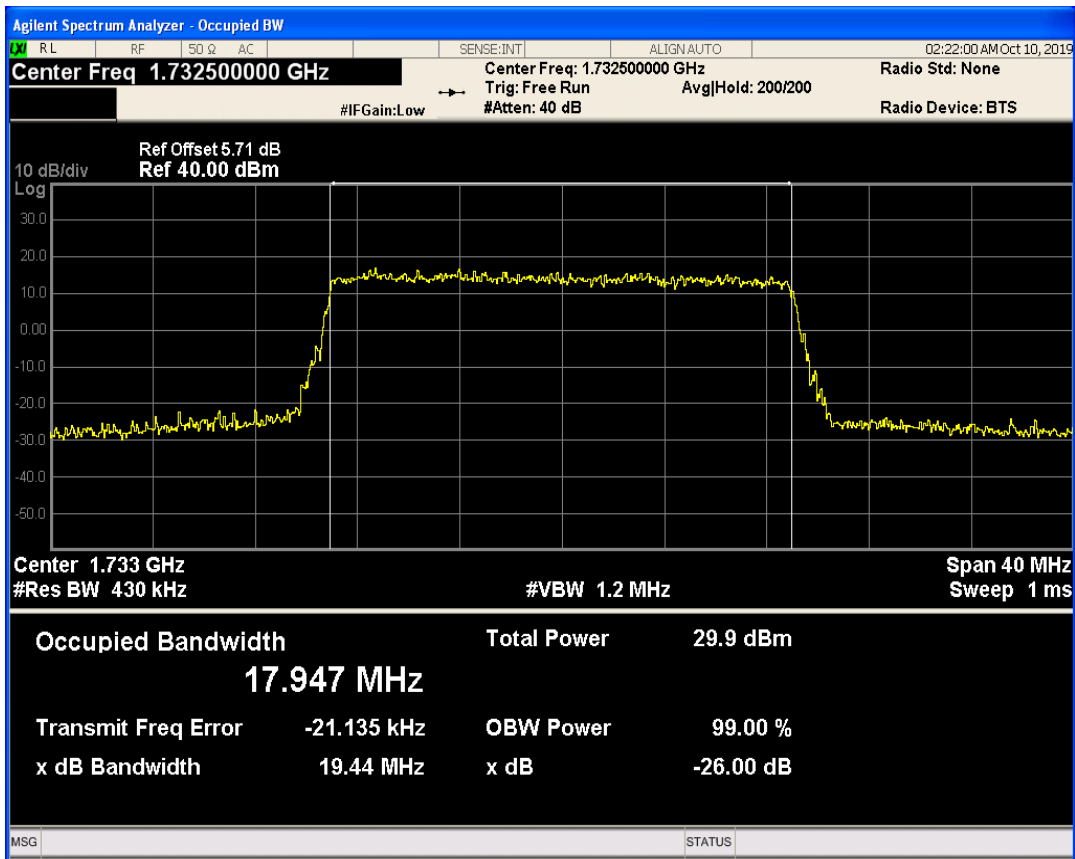
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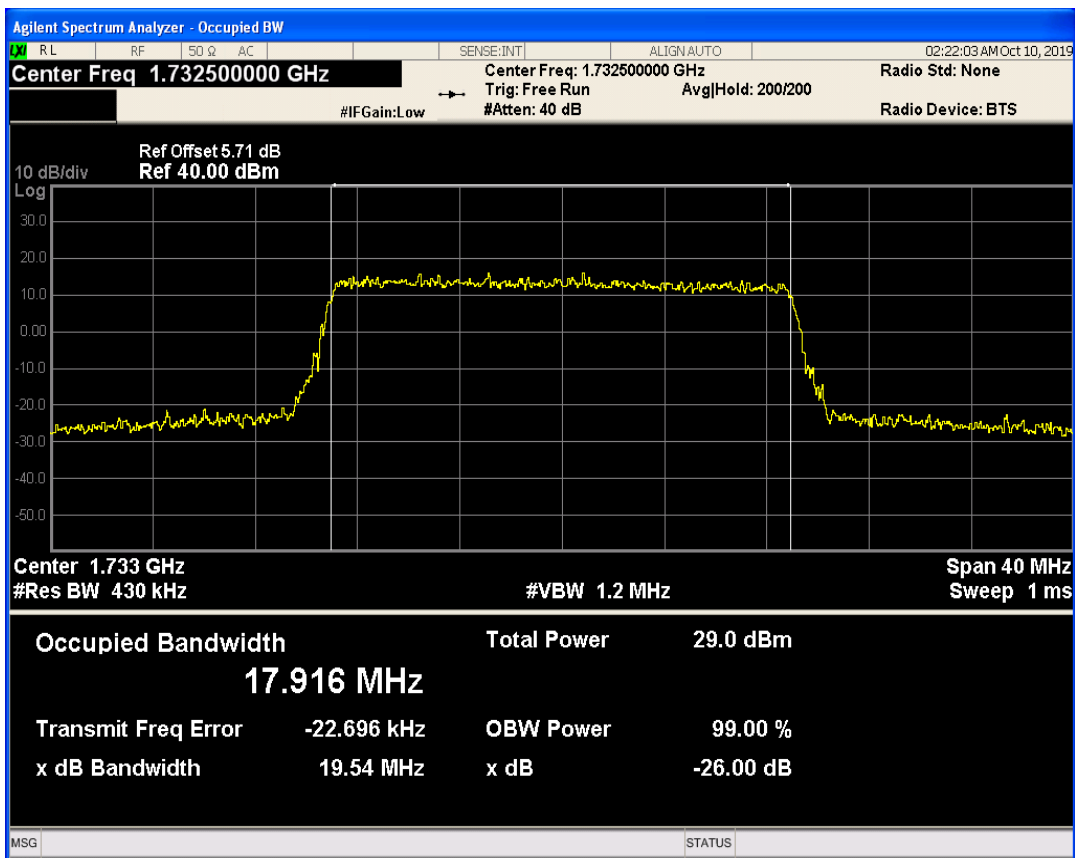
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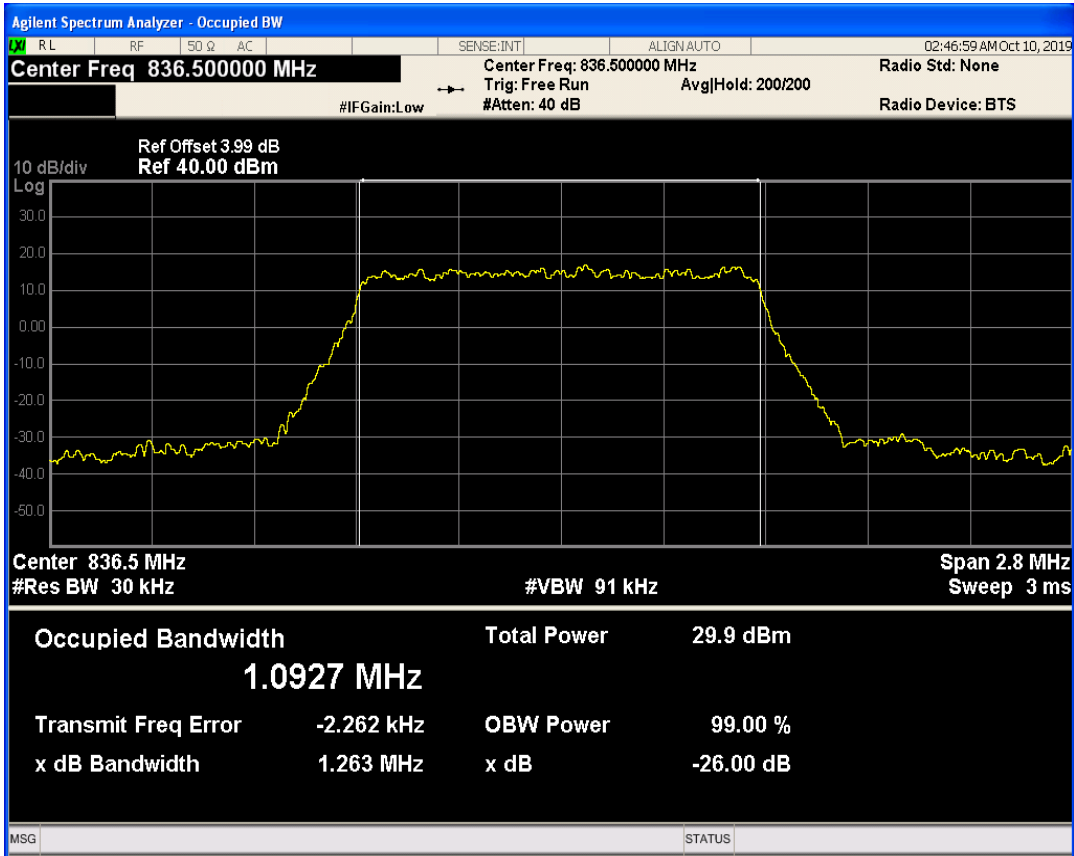
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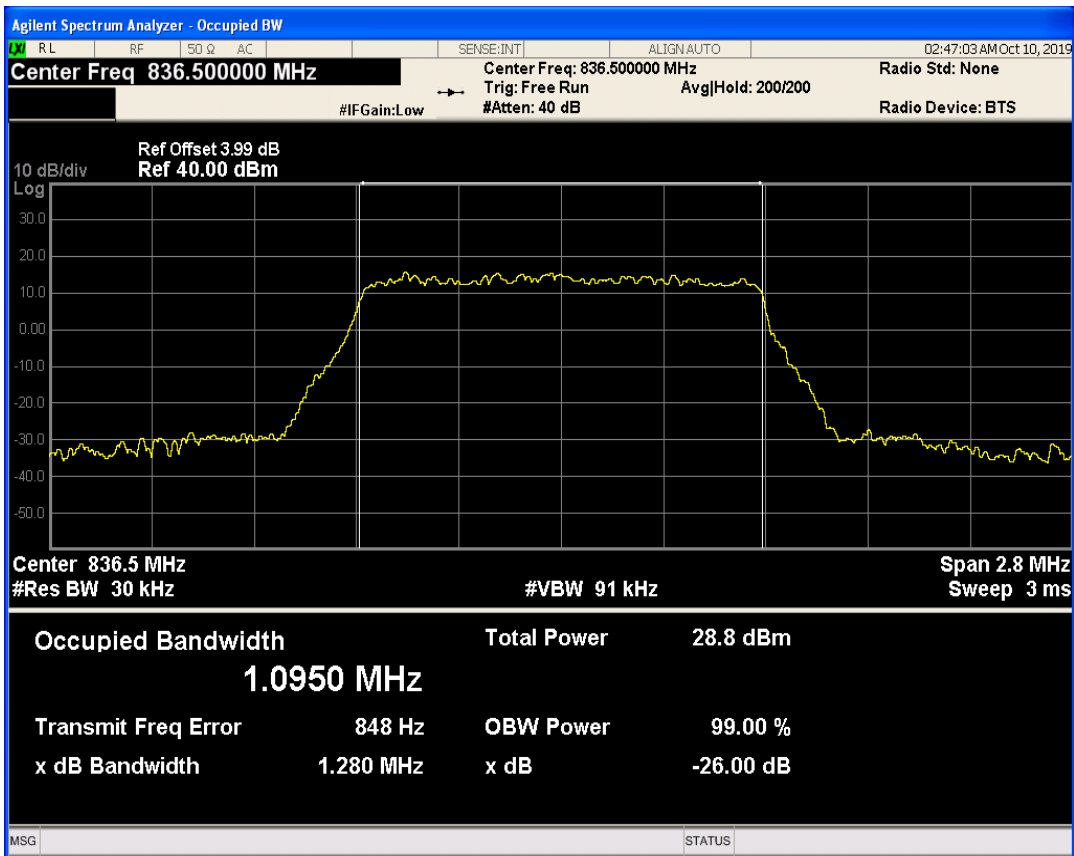
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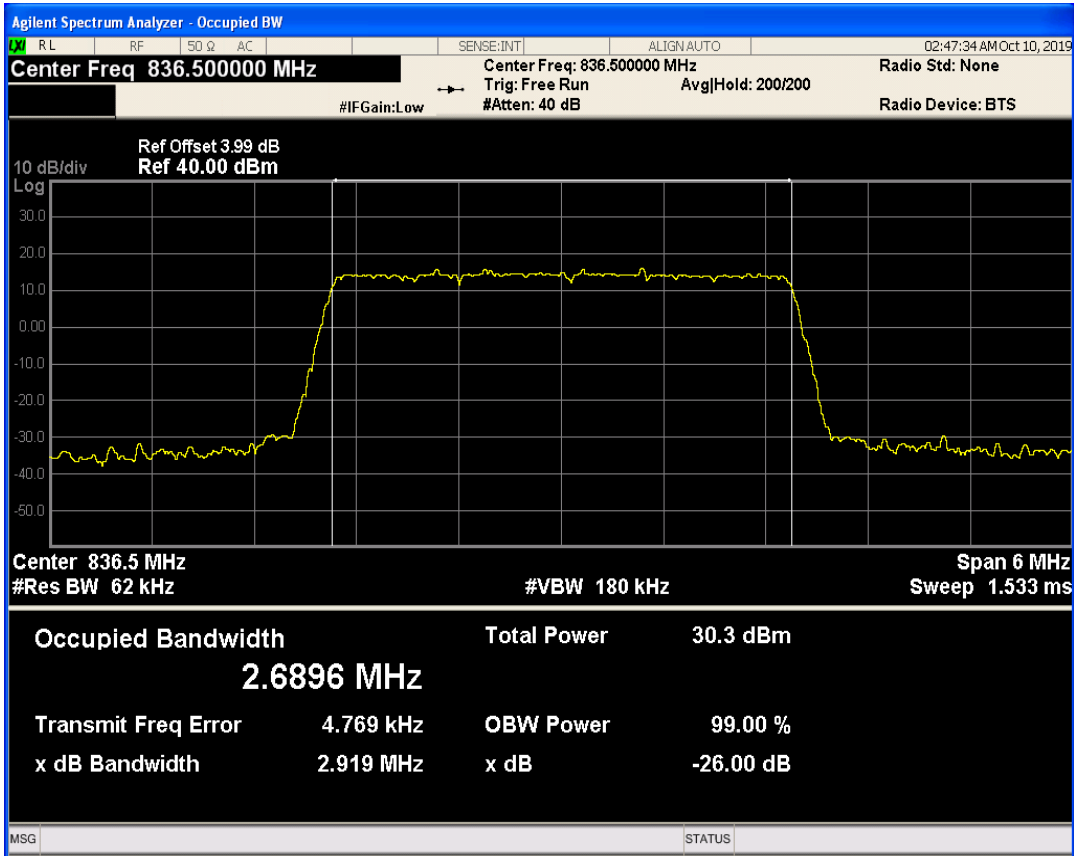
LTE Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0



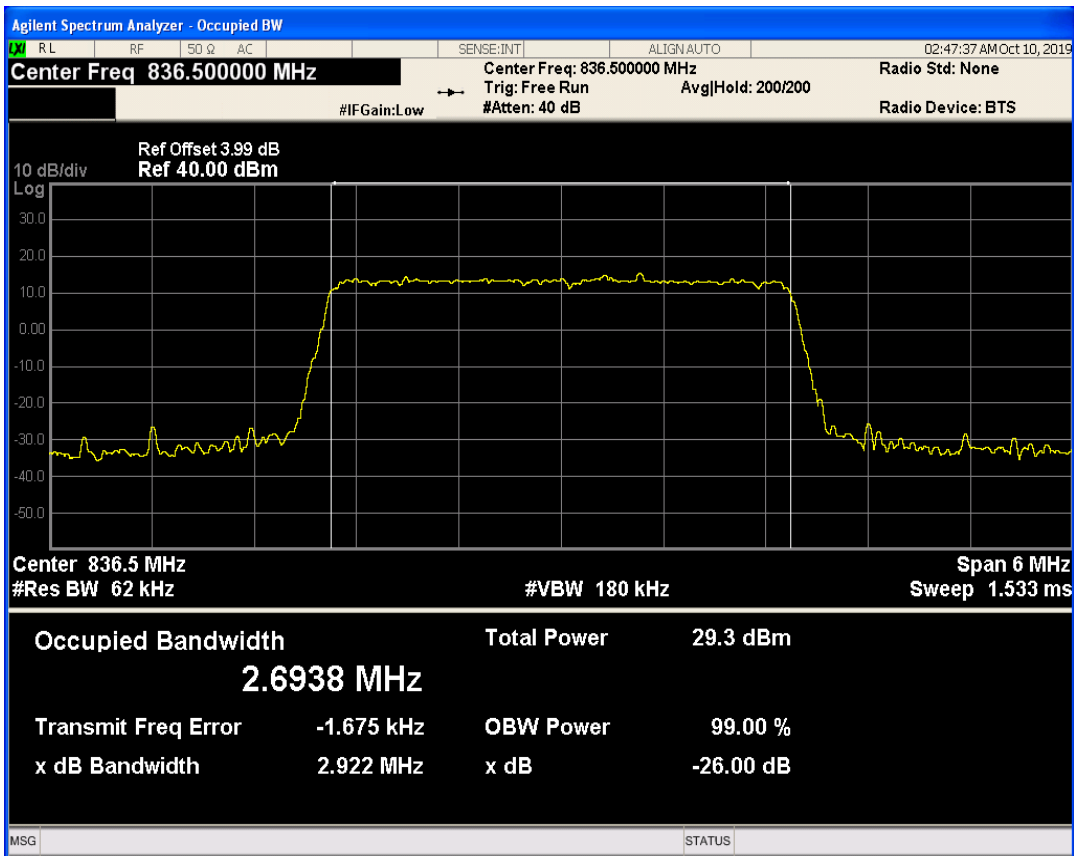
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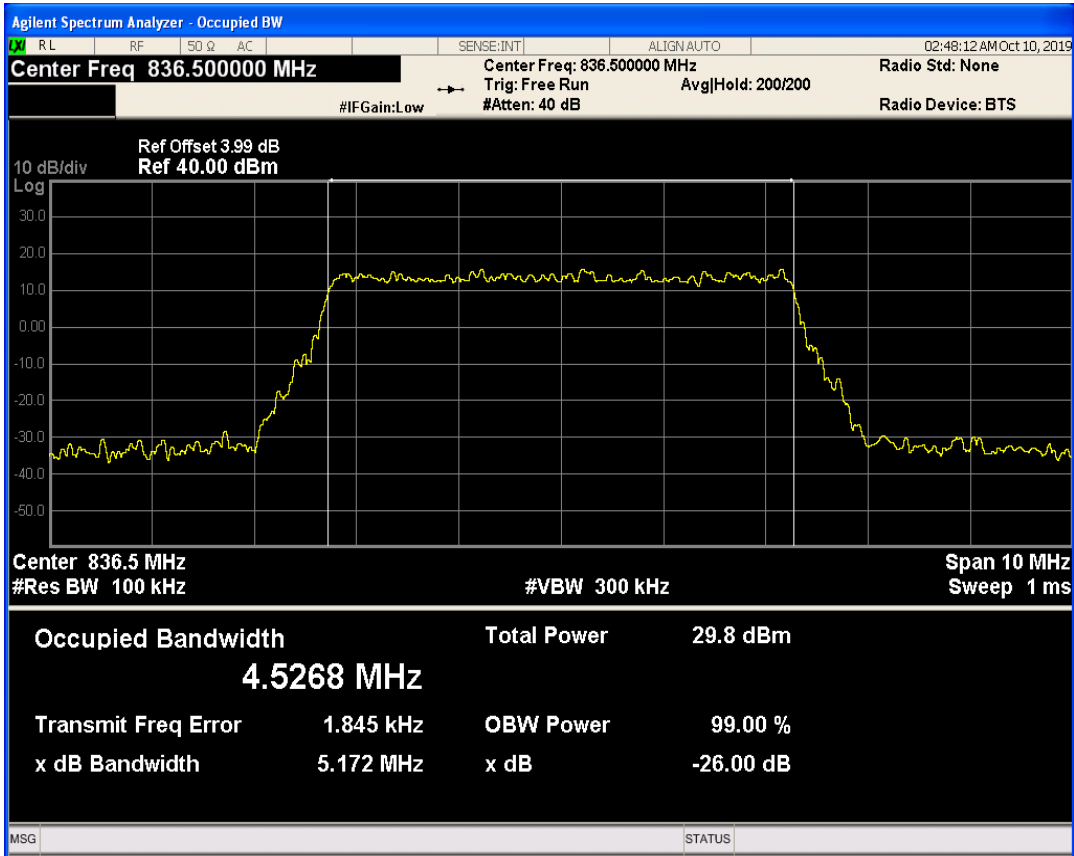
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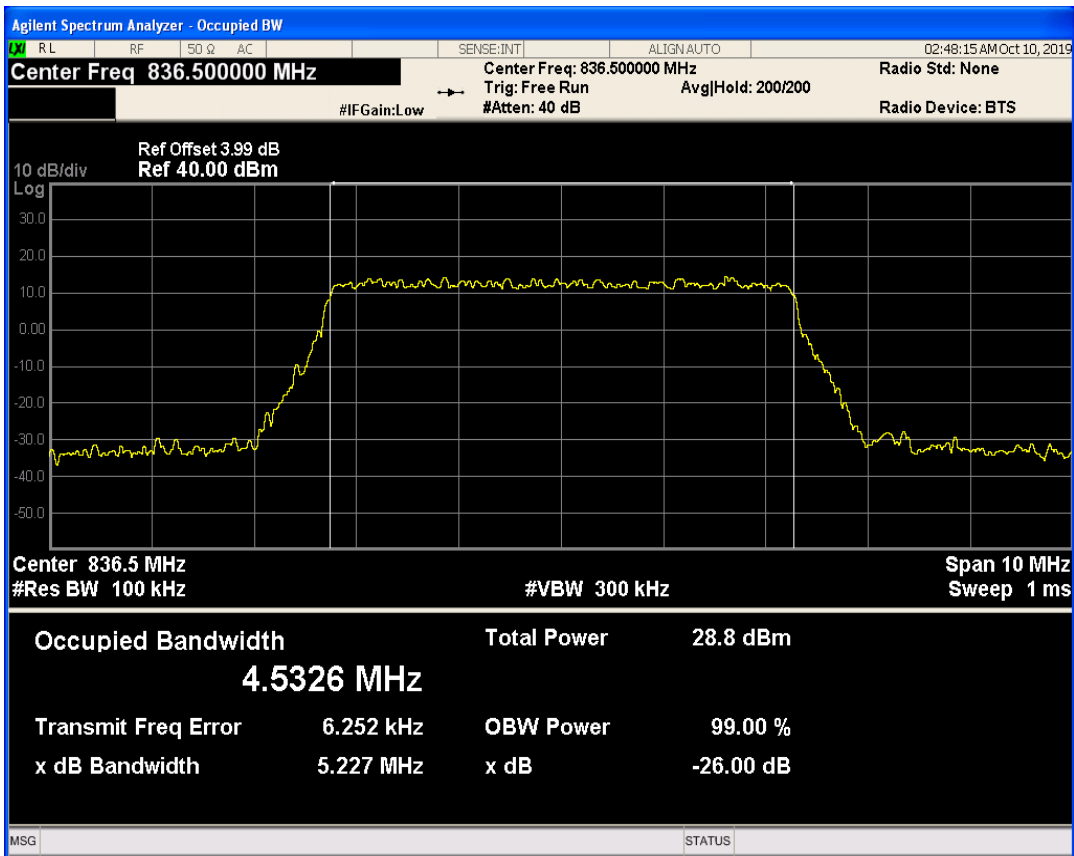
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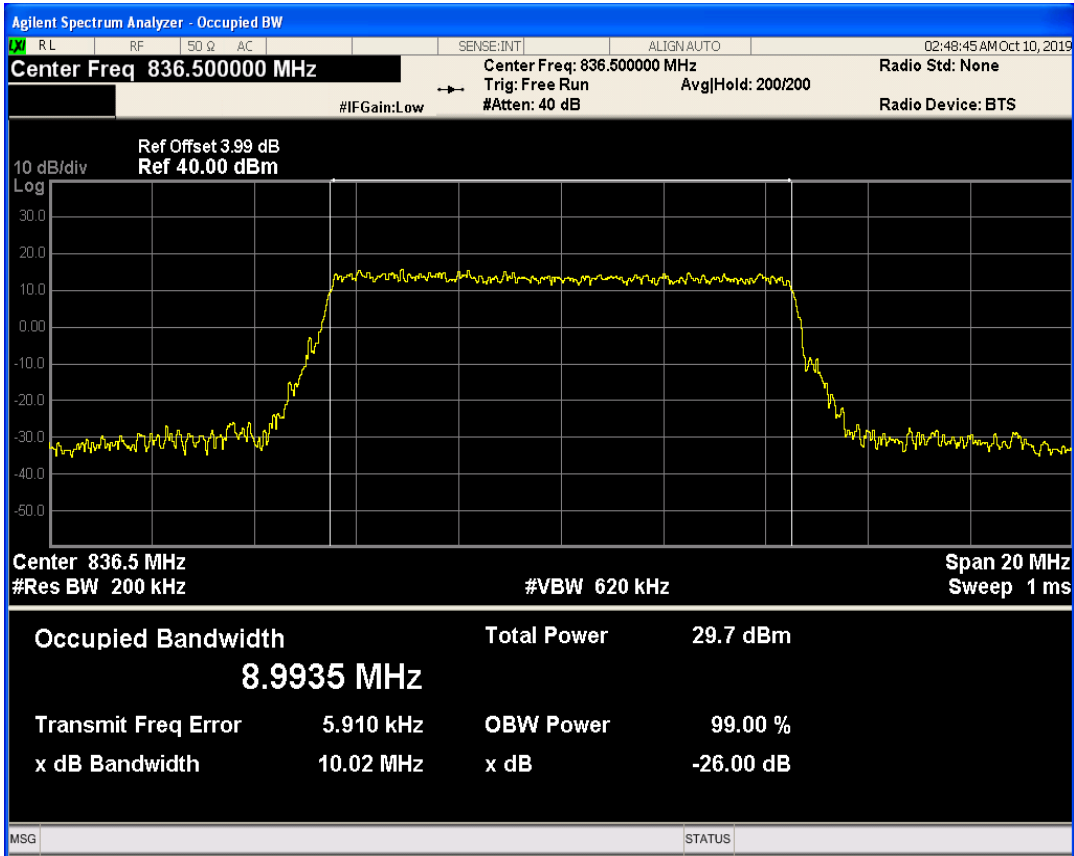
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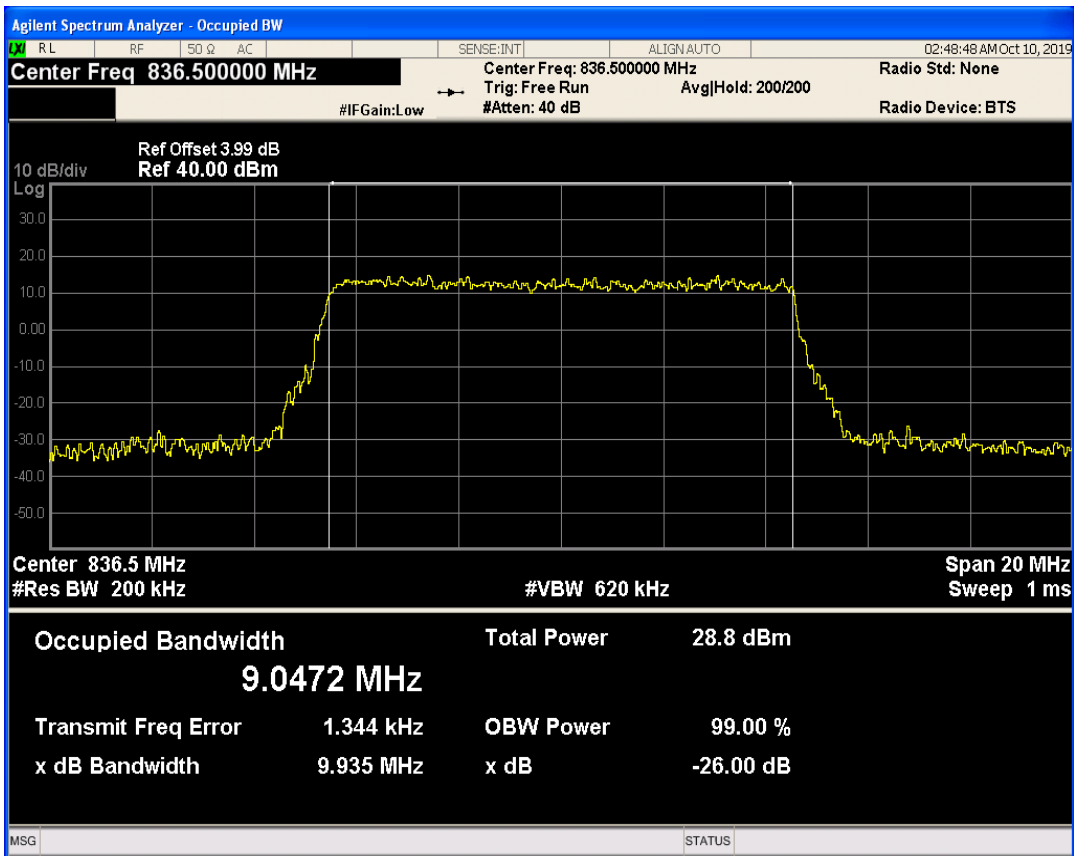
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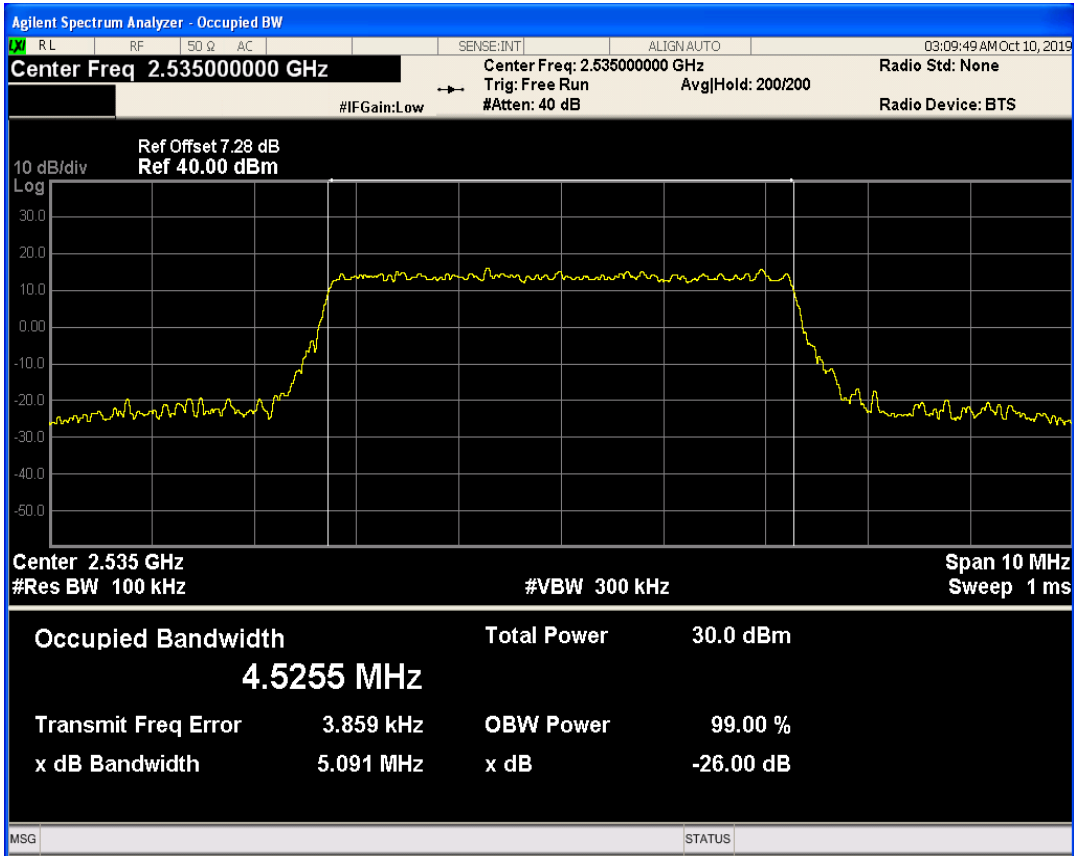
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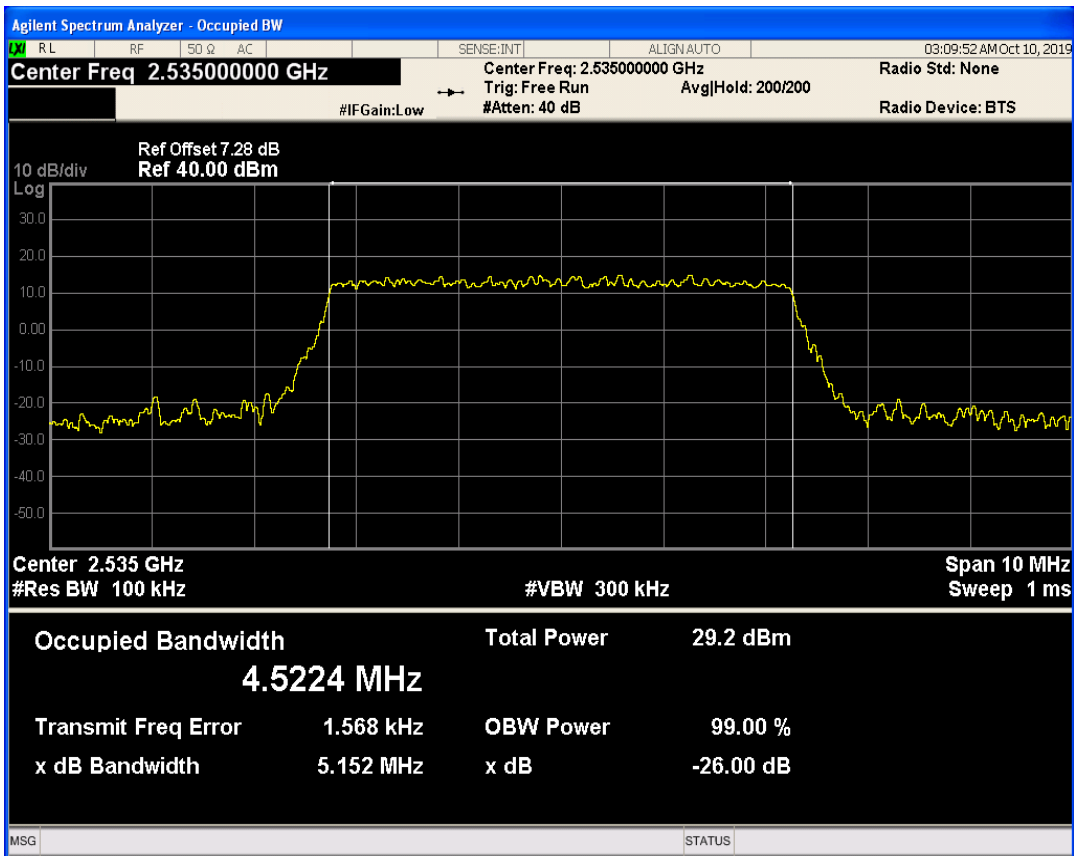
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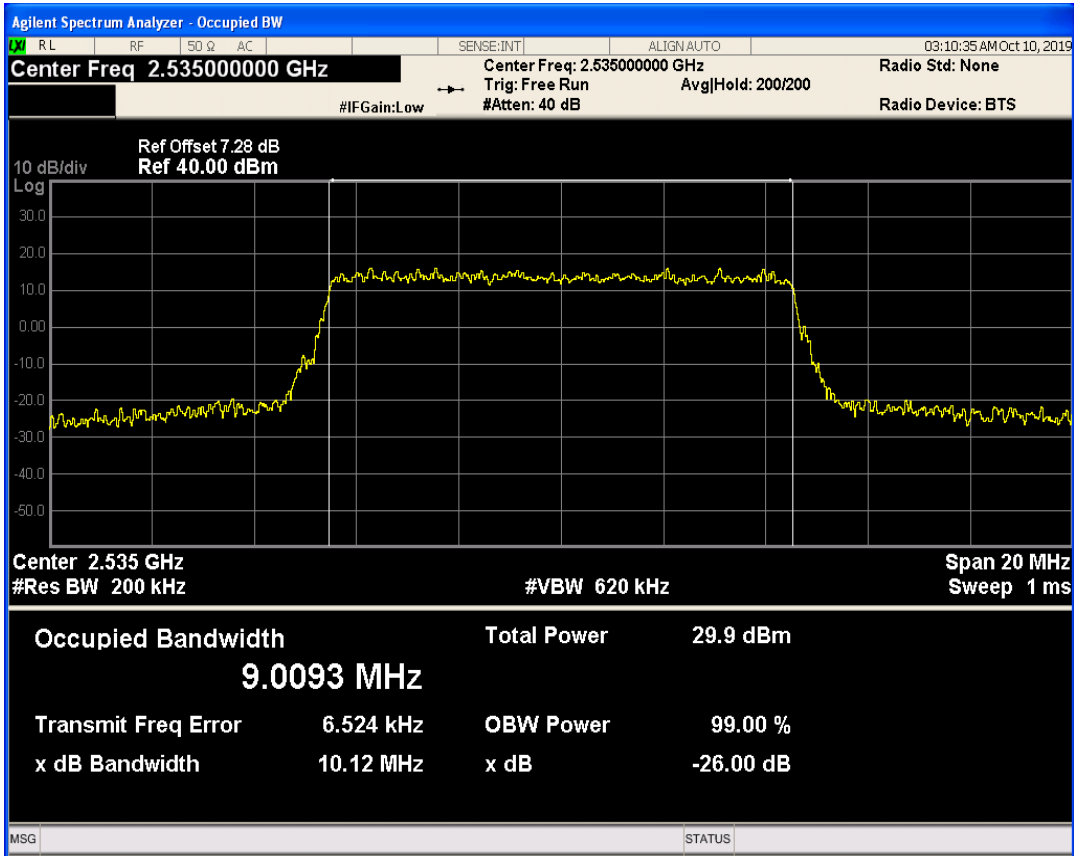
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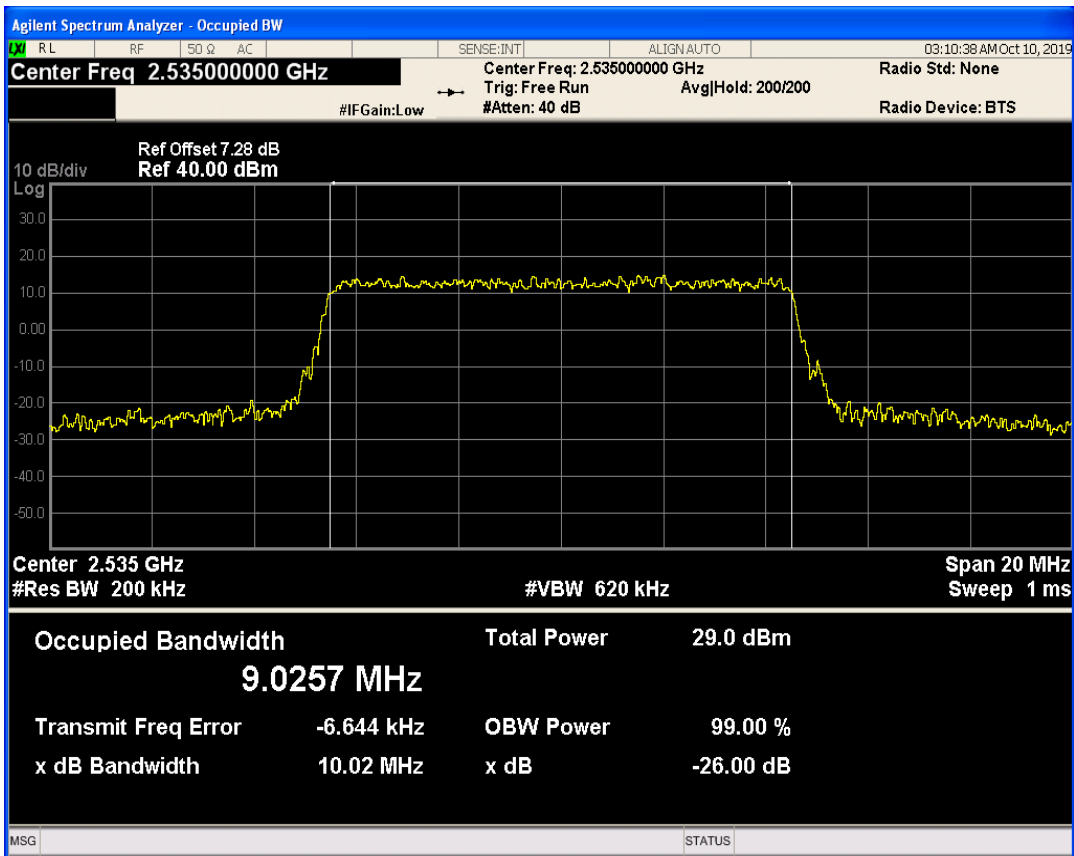
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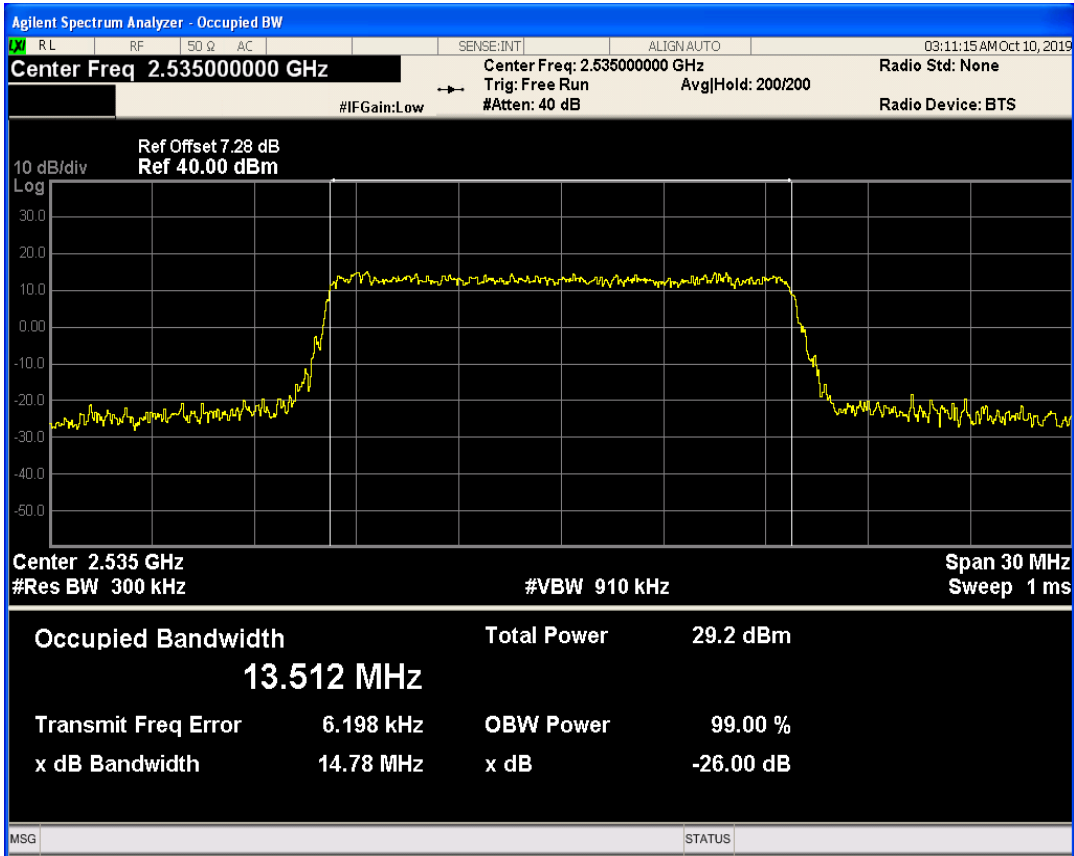
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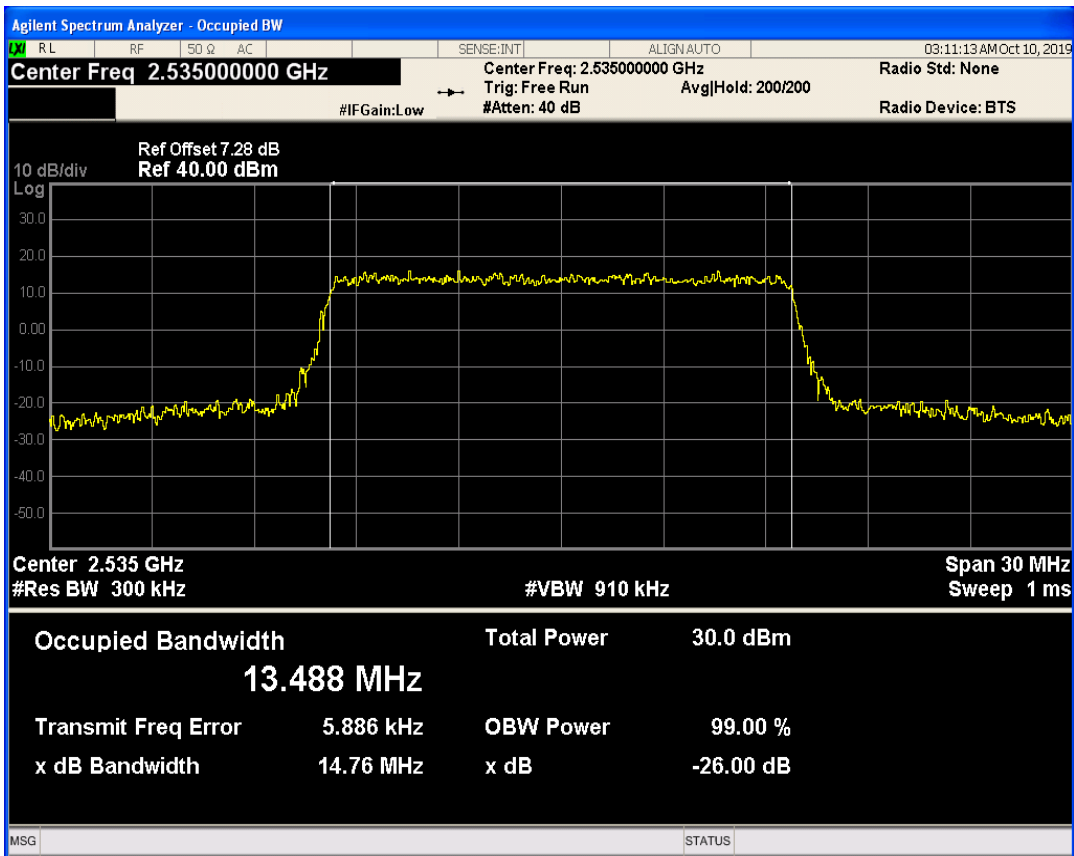
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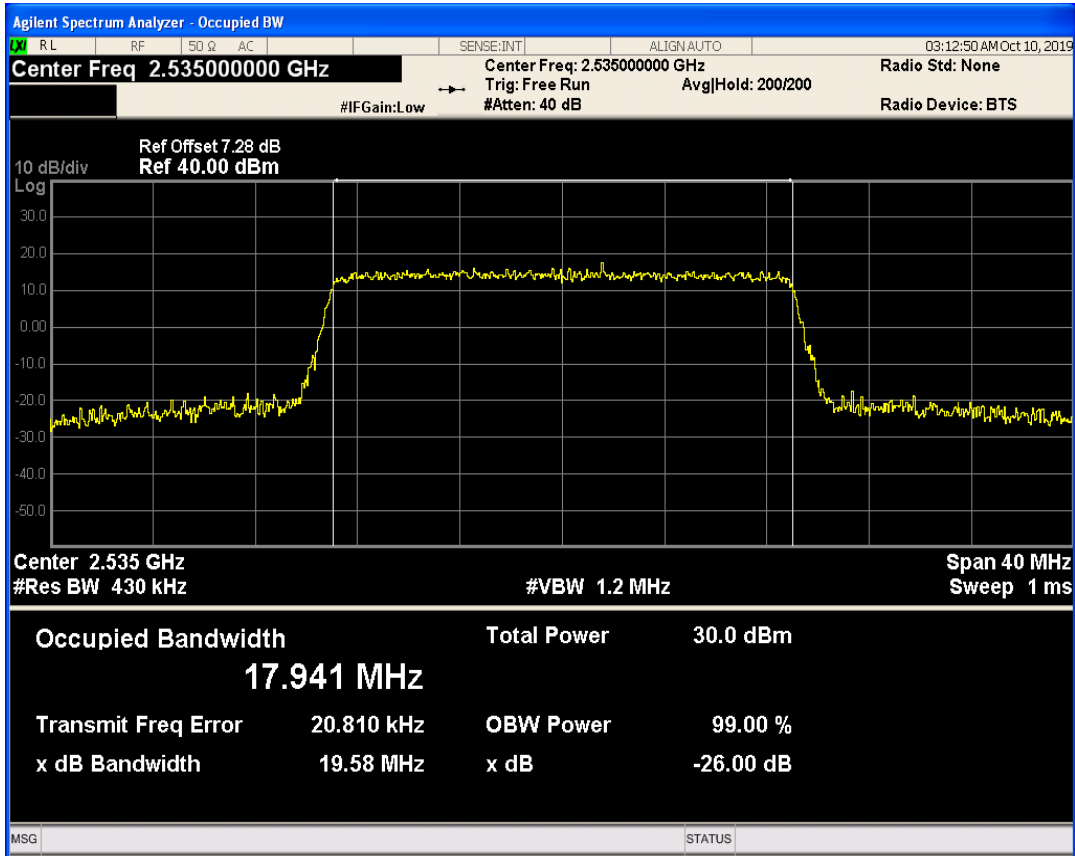
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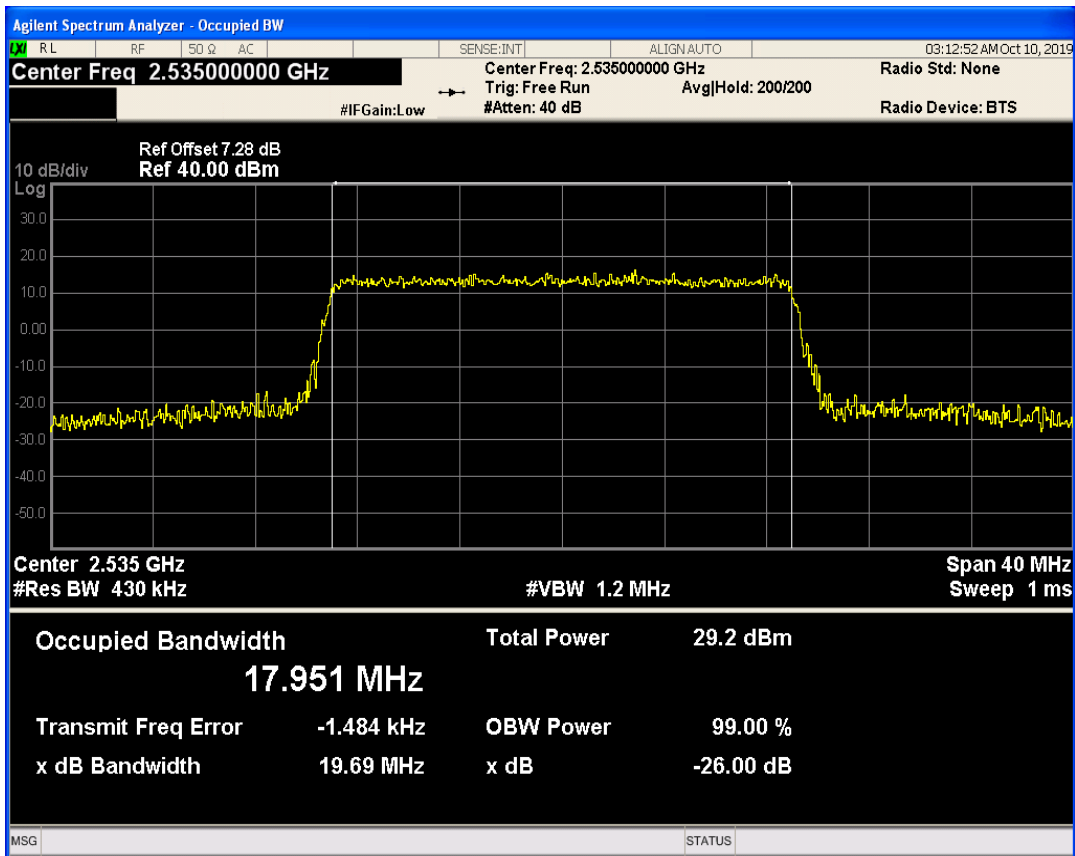
LTE Band7 QPSK BW=15MHz Channel=21100 RB Size=75 Position=#0



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



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



4 Band edge

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
LTE Band12	1.4	23017	1	#0	QPSK	699.00	-25.38	-13	PASS
LTE Band12	1.4	23017	1	#Max	QPSK	698.30	-47.37	-13	PASS
LTE Band12	1.4	23017	6	#0	QPSK	699.00	-29.80	-13	PASS
LTE Band12	1.4	23017	1	#0	QAM16	698.99	-26.14	-13	PASS
LTE Band12	1.4	23017	1	#Max	QAM16	698.31	-48.10	-13	PASS
LTE Band12	1.4	23017	6	#0	QAM16	699.00	-30.88	-13	PASS
LTE Band12	1.4	23173	1	#0	QPSK	716.19	-48.25	-13	PASS
LTE Band12	1.4	23173	1	#Max	QPSK	716.00	-22.88	-13	PASS
LTE Band12	1.4	23173	6	#0	QPSK	716.00	-32.39	-13	PASS
LTE Band12	1.4	23173	1	#0	QAM16	716.60	-49.58	-13	PASS
LTE Band12	1.4	23173	1	#Max	QAM16	716.00	-25.38	-13	PASS
LTE Band12	1.4	23173	6	#0	QAM16	716.00	-32.58	-13	PASS
LTE Band12	3	23025	1	#0	QPSK	699.00	-22.37	-13	PASS
LTE Band12	3	23025	1	#Max	QPSK	696.72	-44.59	-13	PASS
LTE Band12	3	23025	15	#0	QPSK	699.00	-30.33	-13	PASS
LTE Band12	3	23025	1	#0	QAM16	698.99	-23.11	-13	PASS
LTE Band12	3	23025	1	#Max	QAM16	696.71	-45.19	-13	PASS
LTE Band12	3	23025	15	#0	QAM16	699.00	-31.53	-13	PASS
LTE Band12	3	23165	1	#0	QPSK	718.23	-49.79	-13	PASS
LTE Band12	3	23165	1	#Max	QPSK	716.00	-20.79	-13	PASS
LTE Band12	3	23165	15	#0	QPSK	716.00	-33.70	-13	PASS

Band12									
LTE Band12	3	23165	1	#0	QAM16	718.24	-50.66	-13	PASS
LTE Band12	3	23165	1	#Max	QAM16	716.00	-22.92	-13	PASS
LTE Band12	3	23165	15	#0	QAM16	716.00	-33.47	-13	PASS
LTE Band12	5	23035	1	#0	QPSK	699.00	-13.38	-13	PASS
LTE Band12	5	23035	1	#Max	QPSK	695.07	-43.00	-13	PASS
LTE Band12	5	23035	25	#0	QPSK	699.00	-25.55	-13	PASS
LTE Band12	5	23035	1	#0	QAM16	699.00	-14.75	-13	PASS
LTE Band12	5	23035	1	#Max	QAM16	695.07	-43.66	-13	PASS
LTE Band12	5	23035	25	#0	QAM16	698.98	-26.62	-13	PASS
LTE Band12	5	23155	1	#0	QPSK	716.01	-49.14	-13	PASS
LTE Band12	5	23155	1	#Max	QPSK	716.00	-13.39	-13	PASS
LTE Band12	5	23155	25	#0	QPSK	716.00	-26.95	-13	PASS
LTE Band12	5	23155	1	#0	QAM16	716.13	-49.68	-13	PASS
LTE Band12	5	23155	1	#Max	QAM16	716.01	-13.04	-13	PASS
LTE Band12	5	23155	25	#0	QAM16	716.01	-27.28	-13	PASS
LTE Band12	10	23060	1	#0	QPSK	698.96	-16.14	-13	PASS
LTE Band12	10	23060	1	#Max	QPSK	698.92	-48.65	-13	PASS
LTE Band12	10	23060	50	#0	QPSK	698.96	-30.01	-13	PASS
LTE Band12	10	23060	1	#0	QAM16	698.96	-18.43	-13	PASS
LTE Band12	10	23060	1	#Max	QAM16	699.00	-49.03	-13	PASS
LTE Band12	10	23060	50	#0	QAM16	698.84	-31.48	-13	PASS
LTE Band12	10	23130	1	#0	QPSK	716.16	-48.73	-13	PASS

Band12									
LTE Band12	10	23130	1	#Max	QPSK	716.00	-16.64	-13	PASS
LTE Band12	10	23130	50	#0	QPSK	716.00	-30.75	-13	PASS
LTE Band12	10	23130	1	#0	QAM16	716.12	-49.13	-13	PASS
LTE Band12	10	23130	1	#Max	QAM16	716.00	-16.17	-13	PASS
LTE Band12	10	23130	50	#0	QAM16	716.04	-31.18	-13	PASS
LTE Band17	5	23755	1	#0	QPSK	703.98	-14.19	-13	PASS
LTE Band17	5	23755	1	#Max	QPSK	700.07	-41.48	-13	PASS
LTE Band17	5	23755	25	#0	QPSK	704.00	-26.47	-13	PASS
LTE Band17	5	23755	1	#0	QAM16	704.00	-14.56	-13	PASS
LTE Band17	5	23755	1	#Max	QAM16	699.99	-42.99	-13	PASS
LTE Band17	5	23755	25	#0	QAM16	703.96	-27.26	-13	PASS
LTE Band17	5	23825	1	#0	QPSK	720.01	-44.10	-13	PASS
LTE Band17	5	23825	1	#Max	QPSK	716.00	-13.87	-13	PASS
LTE Band17	5	23825	25	#0	QPSK	716.00	-27.20	-13	PASS
LTE Band17	5	23825	1	#0	QAM16	719.91	-45.65	-13	PASS
LTE Band17	5	23825	1	#Max	QAM16	716.01	-15.96	-13	PASS
LTE Band17	5	23825	25	#0	QAM16	716.00	-29.02	-13	PASS
LTE Band17	10	23780	1	#0	QPSK	703.92	-17.97	-13	PASS
LTE Band17	10	23780	1	#Max	QPSK	695.78	-39.54	-13	PASS
LTE Band17	10	23780	50	#0	QPSK	704.00	-28.67	-13	PASS
LTE Band17	10	23780	1	#0	QAM16	703.98	-16.45	-13	PASS
LTE Band17	10	23780	1	#Max	QAM16	695.78	-40.40	-13	PASS

Band17									
LTE Band17	10	23780	50	#0	QAM16	703.98	-30.60	-13	PASS
LTE Band17	10	23800	1	#0	QPSK	716.04	-49.40	-13	PASS
LTE Band17	10	23800	1	#Max	QPSK	716.04	-17.37	-13	PASS
LTE Band17	10	23800	50	#0	QPSK	716.02	-31.30	-13	PASS
LTE Band17	10	23800	1	#0	QAM16	716.04	-49.17	-13	PASS
LTE Band17	10	23800	1	#Max	QAM16	716.00	-18.34	-13	PASS
LTE Band17	10	23800	50	#0	QAM16	716.00	-32.27	-13	PASS
LTE Band19	5	24025	25	#0	QPSK	830.00	-26.60	-13	PASS
LTE Band19	5	24025	25	#0	QAM16	829.97	-27.97	-13	PASS
LTE Band19	5	24125	25	#0	QPSK	845.02	-25.71	-13	PASS
LTE Band19	5	24125	25	#0	QAM16	845.02	-28.54	-13	PASS
LTE Band19	10	24050	50	#0	QPSK	829.96	-32.13	-13	PASS
LTE Band19	10	24050	50	#0	QAM16	829.96	-30.28	-13	PASS
LTE Band19	10	24100	50	#0	QPSK	845.02	-32.01	-13	PASS
LTE Band19	10	24100	50	#0	QAM16	845.02	-33.05	-13	PASS
LTE Band19	15	24075	75	#0	QPSK	829.91	-32.77	-13	PASS
LTE Band19	15	24075	75	#0	QAM16	830.00	-34.87	-13	PASS
LTE Band19	15	24075	75	#0	QPSK	845.03	-31.27	-13	PASS
LTE Band19	15	24075	75	#0	QAM16	845.09	-35.44	-13	PASS
LTE Band2	1.4	18607	1	#0	QPSK	1850.00	-25.09	-13	PASS
LTE Band2	1.4	18607	1	#Max	QPSK	1849.46	-33.34	-13	PASS
LTE	1.4	18607	6	#0	QPSK	1850.00	-30.43	-13	PASS

Band2									
LTE Band2	1.4	18607	1	#0	QAM16	1850.00	-26.09	-13	PASS
LTE Band2	1.4	18607	1	#Max	QAM16	1849.45	-34.66	-13	PASS
LTE Band2	1.4	18607	6	#0	QAM16	1849.99	-30.75	-13	PASS
LTE Band2	1.4	19193	1	#0	QPSK	1910.64	-33.28	-13	PASS
LTE Band2	1.4	19193	1	#Max	QPSK	1910.00	-21.87	-13	PASS
LTE Band2	1.4	19193	6	#0	QPSK	1910.03	-26.12	-13	PASS
LTE Band2	1.4	19193	1	#0	QAM16	1910.63	-34.80	-13	PASS
LTE Band2	1.4	19193	1	#Max	QAM16	1910.00	-22.42	-13	PASS
LTE Band2	1.4	19193	6	#0	QAM16	1910.00	-28.09	-13	PASS
LTE Band2	3	18615	1	#0	QPSK	1850.00	-22.58	-13	PASS
LTE Band2	3	18615	1	#Max	QPSK	1847.76	-35.09	-13	PASS
LTE Band2	3	18615	15	#0	QPSK	1850.00	-32.90	-13	PASS
LTE Band2	3	18615	1	#0	QAM16	1850.00	-23.06	-13	PASS
LTE Band2	3	18615	1	#Max	QAM16	1847.73	-35.98	-13	PASS
LTE Band2	3	18615	15	#0	QAM16	1849.99	-34.35	-13	PASS
LTE Band2	3	19185	1	#0	QPSK	1912.30	-33.83	-13	PASS
LTE Band2	3	19185	1	#Max	QPSK	1910.00	-18.84	-13	PASS
LTE Band2	3	19185	15	#0	QPSK	1910.02	-28.70	-13	PASS
LTE Band2	3	19185	1	#0	QAM16	1912.26	-35.07	-13	PASS
LTE Band2	3	19185	1	#Max	QAM16	1910.00	-20.58	-13	PASS
LTE Band2	3	19185	15	#0	QAM16	1910.00	-30.23	-13	PASS
LTE	5	18625	1	#0	QPSK	1850.00	-13.99	-13	PASS

Band2									
LTE Band2	5	18625	1	#Max	QPSK	1846.00	-34.28	-13	PASS
LTE Band2	5	18625	25	#0	QPSK	1850.00	-27.35	-13	PASS
LTE Band2	5	18625	1	#0	QAM16	1849.98	-15.34	-13	PASS
LTE Band2	5	18625	1	#Max	QAM16	1846.06	-35.92	-13	PASS
LTE Band2	5	18625	25	#0	QAM16	1849.98	-27.21	-13	PASS
LTE Band2	5	19175	1	#0	QPSK	1913.94	-33.77	-13	PASS
LTE Band2	5	19175	1	#Max	QPSK	1910.00	-14.06	-13	PASS
LTE Band2	5	19175	25	#0	QPSK	1910.00	-25.58	-13	PASS
LTE Band2	5	19175	1	#0	QAM16	1913.96	-34.17	-13	PASS
LTE Band2	5	19175	1	#Max	QAM16	1910.00	-13.87	-13	PASS
LTE Band2	5	19175	25	#0	QAM16	1910.03	-27.70	-13	PASS
LTE Band2	10	18650	1	#0	QPSK	1850.00	-15.21	-13	PASS
LTE Band2	10	18650	1	#Max	QPSK	1841.84	-35.62	-13	PASS
LTE Band2	10	18650	50	#0	QPSK	1849.96	-29.39	-13	PASS
LTE Band2	10	18650	1	#0	QAM16	1849.98	-17.30	-13	PASS
LTE Band2	10	18650	1	#Max	QAM16	1841.76	-37.08	-13	PASS
LTE Band2	10	18650	50	#0	QAM16	1850.00	-32.10	-13	PASS
LTE Band2	10	19150	1	#0	QPSK	1918.22	-36.48	-13	PASS
LTE Band2	10	19150	1	#Max	QPSK	1910.00	-15.41	-13	PASS
LTE Band2	10	19150	50	#0	QPSK	1910.08	-28.99	-13	PASS
LTE Band2	10	19150	1	#0	QAM16	1918.22	-37.97	-13	PASS
LTE Band2	10	19150	1	#Max	QAM16	1910.06	-16.15	-13	PASS

Band2									
LTE Band2	10	19150	50	#0	QAM16	1910.04	-29.63	-13	PASS
LTE Band2	15	18675	1	#0	QPSK	1849.85	-18.64	-13	PASS
LTE Band2	15	18675	1	#Max	QPSK	1837.49	-31.30	-13	PASS
LTE Band2	15	18675	75	#0	QPSK	1849.97	-31.93	-13	PASS
LTE Band2	15	18675	1	#0	QAM16	1849.91	-17.33	-13	PASS
LTE Band2	15	18675	1	#Max	QAM16	1837.52	-32.94	-13	PASS
LTE Band2	15	18675	75	#0	QAM16	1850.00	-34.32	-13	PASS
LTE Band2	15	19125	1	#0	QPSK	1911.23	-48.71	-13	PASS
LTE Band2	15	19125	1	#Max	QPSK	1910.12	-19.29	-13	PASS
LTE Band2	15	19125	75	#0	QPSK	1910.27	-29.18	-13	PASS
LTE Band2	15	19125	1	#0	QAM16	1910.24	-48.45	-13	PASS
LTE Band2	15	19125	1	#Max	QAM16	1910.00	-17.64	-13	PASS
LTE Band2	15	19125	75	#0	QAM16	1910.00	-31.87	-13	PASS
LTE Band2	20	18700	1	#0	QPSK	1850.00	-18.05	-13	PASS
LTE Band2	20	18700	1	#Max	QPSK	1833.20	-35.66	-13	PASS
LTE Band2	20	18700	100	#0	QPSK	1849.96	-35.37	-13	PASS
LTE Band2	20	18700	1	#0	QAM16	1850.00	-20.94	-13	PASS
LTE Band2	20	18700	1	#Max	QAM16	1833.28	-35.48	-13	PASS
LTE Band2	20	18700	100	#0	QAM16	1849.96	-35.95	-13	PASS
LTE Band2	20	19100	1	#0	QPSK	1910.16	-48.36	-13	PASS
LTE Band2	20	19100	1	#Max	QPSK	1910.08	-20.52	-13	PASS
LTE	20	19100	100	#0	QPSK	1910.00	-32.17	-13	PASS

Band2									
LTE Band2	20	19100	1	#0	QAM16	1910.08	-48.10	-13	PASS
LTE Band2	20	19100	1	#Max	QAM16	1910.08	-19.73	-13	PASS
LTE Band2	20	19100	100	#0	QAM16	1910.00	-33.69	-13	PASS
LTE Band4	1.4	19957	1	#0	QPSK	1710.00	-23.98	-13	PASS
LTE Band4	1.4	19957	1	#Max	QPSK	1709.38	-38.21	-13	PASS
LTE Band4	1.4	19957	6	#0	QPSK	1710.00	-30.12	-13	PASS
LTE Band4	1.4	19957	1	#0	QAM16	1710.00	-25.59	-13	PASS
LTE Band4	1.4	19957	1	#Max	QAM16	1709.39	-39.32	-13	PASS
LTE Band4	1.4	19957	6	#0	QAM16	1710.00	-30.04	-13	PASS
LTE Band4	1.4	20393	1	#0	QPSK	1755.59	-35.84	-13	PASS
LTE Band4	1.4	20393	1	#Max	QPSK	1755.00	-24.68	-13	PASS
LTE Band4	1.4	20393	6	#0	QPSK	1755.00	-31.10	-13	PASS
LTE Band4	1.4	20393	1	#0	QAM16	1755.61	-36.90	-13	PASS
LTE Band4	1.4	20393	1	#Max	QAM16	1755.00	-26.99	-13	PASS
LTE Band4	1.4	20393	6	#0	QAM16	1755.00	-29.93	-13	PASS
LTE Band4	3	19965	1	#0	QPSK	1710.00	-21.70	-13	PASS
LTE Band4	3	19965	1	#Max	QPSK	1707.70	-39.25	-13	PASS
LTE Band4	3	19965	15	#0	QPSK	1709.99	-31.93	-13	PASS
LTE Band4	3	19965	1	#0	QAM16	1710.00	-22.66	-13	PASS
LTE Band4	3	19965	1	#Max	QAM16	1707.76	-39.84	-13	PASS
LTE Band4	3	19965	15	#0	QAM16	1709.99	-31.41	-13	PASS
LTE	3	20385	1	#0	QPSK	1757.24	-34.53	-13	PASS

Band4									
LTE Band4	3	20385	1	#Max	QPSK	1755.00	-21.57	-13	PASS
LTE Band4	3	20385	15	#0	QPSK	1755.01	-32.68	-13	PASS
LTE Band4	3	20385	1	#0	QAM16	1757.32	-36.04	-13	PASS
LTE Band4	3	20385	1	#Max	QAM16	1755.00	-23.02	-13	PASS
LTE Band4	3	20385	15	#0	QAM16	1755.00	-32.44	-13	PASS
LTE Band4	5	19975	1	#0	QPSK	1709.98	-14.88	-13	PASS
LTE Band4	5	19975	1	#Max	QPSK	1706.00	-37.84	-13	PASS
LTE Band4	5	19975	25	#0	QPSK	1709.98	-27.42	-13	PASS
LTE Band4	5	19975	1	#0	QAM16	1710.00	-14.03	-13	PASS
LTE Band4	5	19975	1	#Max	QAM16	1706.02	-38.96	-13	PASS
LTE Band4	5	19975	25	#0	QAM16	1709.94	-27.65	-13	PASS
LTE Band4	5	20375	1	#0	QPSK	1758.91	-33.42	-13	PASS
LTE Band4	5	20375	1	#Max	QPSK	1755.00	-14.41	-13	PASS
LTE Band4	5	20375	25	#0	QPSK	1755.00	-25.71	-13	PASS
LTE Band4	5	20375	1	#0	QAM16	1759.02	-34.75	-13	PASS
LTE Band4	5	20375	1	#Max	QAM16	1755.02	-13.25	-13	PASS
LTE Band4	5	20375	25	#0	QAM16	1755.00	-27.60	-13	PASS
LTE Band4	10	20000	1	#0	QPSK	1709.98	-15.63	-13	PASS
LTE Band4	10	20000	1	#Max	QPSK	1701.76	-39.63	-13	PASS
LTE Band4	10	20000	50	#0	QPSK	1709.98	-30.25	-13	PASS
LTE Band4	10	20000	1	#0	QAM16	1710.00	-15.15	-13	PASS
LTE Band4	10	20000	1	#Max	QAM16	1701.74	-40.46	-13	PASS

Band4									
LTE Band4	10	20000	50	#0	QAM16	1710.00	-30.02	-13	PASS
LTE Band4	10	20350	1	#0	QPSK	1763.24	-29.81	-13	PASS
LTE Band4	10	20350	1	#Max	QPSK	1755.04	-15.75	-13	PASS
LTE Band4	10	20350	50	#0	QPSK	1755.00	-30.89	-13	PASS
LTE Band4	10	20350	1	#0	QAM16	1763.20	-31.11	-13	PASS
LTE Band4	10	20350	1	#Max	QAM16	1755.00	-15.74	-13	PASS
LTE Band4	10	20350	50	#0	QAM16	1755.00	-30.39	-13	PASS
LTE Band4	15	20025	1	#0	QPSK	1709.97	-16.88	-13	PASS
LTE Band4	15	20025	1	#Max	QPSK	1697.49	-39.69	-13	PASS
LTE Band4	15	20025	75	#0	QPSK	1709.97	-32.78	-13	PASS
LTE Band4	15	20025	1	#0	QAM16	1710.00	-16.17	-13	PASS
LTE Band4	15	20025	1	#Max	QAM16	1697.52	-41.02	-13	PASS
LTE Band4	15	20025	75	#0	QAM16	1709.97	-31.17	-13	PASS
LTE Band4	15	20325	1	#0	QPSK	1767.51	-30.65	-13	PASS
LTE Band4	15	20325	1	#Max	QPSK	1755.00	-17.11	-13	PASS
LTE Band4	15	20325	75	#0	QPSK	1755.00	-32.36	-13	PASS
LTE Band4	15	20325	1	#0	QAM16	1767.48	-33.10	-13	PASS
LTE Band4	15	20325	1	#Max	QAM16	1755.00	-17.72	-13	PASS
LTE Band4	15	20325	75	#0	QAM16	1755.06	-31.31	-13	PASS
LTE Band4	20	20050	1	#0	QPSK	1709.96	-20.55	-13	PASS
LTE Band4	20	20050	1	#Max	QPSK	1693.32	-41.41	-13	PASS
LTE	20	20050	100	#0	QPSK	1710.00	-33.45	-13	PASS