1 Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Verdict
Band12	1.4	23017	1	#0	QPSK	22.52	PASS
Band12	1.4	23017	1	#Mid	QPSK	23.37	PASS
Band12	1.4	23017	1	#Max	QPSK	23.25	PASS
Band12	1.4	23017	3	#0	QPSK	23.16	PASS
Band12	1.4	23017	3	#Mid	QPSK	23.25	PASS
Band12	1.4	23017	3	#Max	QPSK	23.27	PASS
Band12	1.4	23017	6	#0	QPSK	22.51	PASS
Band12	1.4	23017	1	#0	QAM16	22.14	PASS
Band12	1.4	23017	1	#Mid	QAM16	22.41	PASS
Band12	1.4	23017	1	#Max	QAM16	22.35	PASS
Band12	1.4	23017	3	#0	QAM16	22.28	PASS
Band12	1.4	23017	3	#Mid	QAM16	22.27	PASS
Band12	1.4	23017	3	#Max	QAM16	22.41	PASS
Band12	1.4	23017	6	#0	QAM16	21.52	PASS
Band12	1.4	23095	1	#0	QPSK	23.30	PASS
Band12	1.4	23095	1	#Mid	QPSK	23.48	PASS
Band12	1.4	23095	1	#Max	QPSK	23.38	PASS
Band12	1.4	23095	3	#0	QPSK	23.38	PASS
Band12	1.4	23095	3	#Mid	QPSK	23.50	PASS
Band12	1.4	23095	3	#Max	QPSK	23.51	PASS
Band12	1.4	23095	6	#0	QPSK	22.39	PASS
Band12	1.4	23095	1	#0	QAM16	22.37	PASS
Band12	1.4	23095	1	#Mid	QAM16	22.59	PASS
Band12	1.4	23095	1	#Max	QAM16	22.34	PASS
Band12	1.4	23095	3	#0	QAM16	22.16	PASS
Band12	1.4	23095	3	#Mid	QAM16	22.16	PASS
Band12	1.4	23095	3	#Max	QAM16	22.10	PASS
Band12	1.4	23095	6	#0	QAM16	21.45	PASS
Band12	1.4	23173	1	#0	QPSK	23.05	PASS
Band12	1.4	23173	1	#Mid	QPSK	23.17	PASS
Band12	1.4	23173	1	#Max	QPSK	23.06	PASS
Band12	1.4	23173	3	#0	QPSK	23.04	PASS
Band12	1.4	23173	3	#Mid	QPSK	23.05	PASS
Band12	1.4	23173	3	#Max	QPSK	23.17	PASS
Band12	1.4	23173	6	#0	QPSK	22.06	PASS
Band12	1.4	23173	1	#0	QAM16	22.16	PASS
Band12	1.4	23173	1	#Mid	QAM16	22.10	PASS
Band12	1.4	23173	1	#Max	QAM16	22.00	PASS
Band12	1.4	23173	3	#0	QAM16	22.21	PASS
Band12	1.4	23173	3	#Mid	QAM16	22.22	PASS
Band12	1.4	23173	3	#Max	QAM16	22.25	PASS

Band12	1.4	23173	6	#0	QAM16	21.10	PASS
Band12	3	23025	1	#0	QPSK	23.35	PASS
Band12	3	23025	1	#Mid	QPSK	23.76	PASS
Band12	3	23025	1	#Max	QPSK	23.58	PASS
Band12	3	23025	8	#0	QPSK	22.54	PASS
Band12	3	23025	8	#Mid	QPSK	22.52	PASS
Band12	3	23025	8	#Max	QPSK	22.46	PASS
Band12	3	23025	15	#0	QPSK	22.41	PASS
Band12	3	23025	1	#0	QAM16	22.72	PASS
Band12	3	23025	1	#Mid	QAM16	23.10	PASS
Band12	3	23025	1	#Max	QAM16	22.92	PASS
Band12	3	23025	8	#0	QAM16	21.46	PASS
Band12	3	23025	8	#Mid	QAM16	21.40	PASS
Band12	3	23025	8	#Max	QAM16	21.22	PASS
Band12	3	23025	15	#0	QAM16	21.44	PASS
Band12	3	23095	1	#0	QPSK	23.40	PASS
Band12	3	23095	1	#Mid	QPSK	23.65	PASS
Band12	3	23095	1	#Max	QPSK	23.53	PASS
Band12	3	23095	8	#0	QPSK	22.43	PASS
Band12	3	23095	8	#Mid	QPSK	22.50	PASS
Band12	3	23095	8	#Max	QPSK	22.40	PASS
Band12	3	23095	15	#0	QPSK	22.45	PASS
Band12	3	23095	1	#0	QAM16	22.41	PASS
Band12	3	23095	1	#Mid	QAM16	22.44	PASS
Band12	3	23095	1	#Max	QAM16	22.27	PASS
Band12	3	23095	8	#0	QAM16	21.30	PASS
Band12	3	23095	8	#Mid	QAM16	21.45	PASS
Band12	3	23095	8	#Max	QAM16	21.50	PASS
Band12	3	23095	15	#0	QAM16	21.40	PASS
Band12	3	23165	1	#0	QPSK	23.24	PASS
Band12	3	23165	1	#Mid	QPSK	23.21	PASS
Band12	3	23165	1	#Max	QPSK	23.30	PASS
Band12	3	23165	8	#0	QPSK	22.17	PASS
Band12	3	23165	8	#Mid	QPSK	22.16	PASS
Band12	3	23165	8	#Max	QPSK	22.08	PASS
Band12	3	23165	15	#0	QPSK	22.12	PASS
Band12	3	23165	1	#0	QAM16	22.13	PASS
Band12	3	23165	1	#Mid	QAM16	22.01	PASS
Band12	3	23165	1	#Max	QAM16	22.02	PASS
Band12	3	23165	8	#0	QAM16	20.99	PASS
Band12	3	23165	8	#Mid	QAM16	20.96	PASS
Band12	3	23165	8	#Max	QAM16	20.86	PASS
Band12	3	23165	15	#0	QAM16	21.00	PASS
Band12	5	23035	1	#0	QPSK	23.11	PASS

Band12	5	23035	1	#Mid	QPSK	23.75	PASS
Band12	5	23035	1	#Max	QPSK	23.41	PASS
Band12	5	23035	12	#0	QPSK	22.53	PASS
Band12	5	23035	12	#Mid	QPSK	22.49	PASS
Band12	5	23035	12	#Max	QPSK	22.47	PASS
Band12	5	23035	25	#0	QPSK	22.47	PASS
Band12	5	23035	1	#0	QAM16	22.49	PASS
Band12	5	23035	1	#Mid	QAM16	22.76	PASS
Band12	5	23035	1	#Max	QAM16	22.44	PASS
Band12	5	23035	12	#0	QAM16	21.28	PASS
Band12	5	23035	12	#Mid	QAM16	21.30	PASS
Band12	5	23035	12	#Max	QAM16	21.16	PASS
Band12	5	23035	25	#0	QAM16	21.46	PASS
Band12	5	23095	1	#0	QPSK	22.88	PASS
Band12	5	23095	1	#Mid	QPSK	23.12	PASS
Band12	5	23095	1	#Max	QPSK	23.02	PASS
Band12	5	23095	12	#0	QPSK	22.36	PASS
Band12	5	23095	12	#Mid	QPSK	22.43	PASS
Band12	5	23095	12	#Max	QPSK	22.31	PASS
Band12	5	23095	25	#0	QPSK	22.33	PASS
Band12	5	23095	1	#0	QAM16	22.25	PASS
Band12	5	23095	1	#Mid	QAM16	22.37	PASS
Band12	5	23095	1	#Max	QAM16	22.02	PASS
Band12	5	23095	12	#0	QAM16	20.91	PASS
Band12	5	23095	12	#Mid	QAM16	21.06	PASS
Band12	5	23095	12	#Max	QAM16	21.07	PASS
Band12	5	23095	25	#0	QAM16	21.17	PASS
Band12	5	23155	1	#0	QPSK	23.04	PASS
Band12	5	23155	1	#Mid	QPSK	22.94	PASS
Band12	5	23155	1	#Max	QPSK	22.83	PASS
Band12	5	23155	12	#0	QPSK	22.17	PASS
Band12	5	23155	12	#Mid	QPSK	22.10	PASS
Band12	5	23155	12	#Max	QPSK	21.92	PASS
Band12	5	23155	25	#0	QPSK	22.08	PASS
Band12	5	23155	1	#0	QAM16	22.39	PASS
Band12	5	23155	1	#Mid	QAM16	22.15	PASS
Band12	5	23155	1	#Max	QAM16	22.09	PASS
Band12	5	23155	12	#0	QAM16	21.12	PASS
Band12	5	23155	12	#Mid	QAM16	20.99	PASS
Band12	5	23155	12	#Max	QAM16	20.88	PASS
Band12	5	23155	25	#0	QAM16	21.17	PASS
Band12	10	23060	1	#0	QPSK	23.22	PASS
Band12	10	23060	1	#Mid	QPSK	23.62	PASS
Band12	10	23060	1	#Max	QPSK	23.27	PASS

Band12	10	23060	25	#0	QPSK	22.39	PASS
Band12	10	23060	25	#Mid	QPSK	22.41	PASS
Band12	10	23060	25	#Max	QPSK	22.34	PASS
Band12	10	23060	50	#0	QPSK	22.50	PASS
Band12	10	23060	1	#0	QAM16	22.79	PASS
Band12	10	23060	1	#Mid	QAM16	23.40	PASS
Band12	10	23060	1	#Max	QAM16	22.66	PASS
Band12	10	23060	25	#0	QAM16	21.48	PASS
Band12	10	23060	25	#Mid	QAM16	21.32	PASS
Band12	10	23060	25	#Max	QAM16	21.28	PASS
Band12	10	23060	50	#0	QAM16	21.47	PASS
Band12	10	23095	1	#0	QPSK	23.29	PASS
Band12	10	23095	1	#Mid	QPSK	23.41	PASS
Band12	10	23095	1	#Max	QPSK	23.11	PASS
Band12	10	23095	25	#0	QPSK	22.37	PASS
Band12	10	23095	25	#Mid	QPSK	22.36	PASS
Band12	10	23095	25	#Max	QPSK	22.32	PASS
Band12	10	23095	50	#0	QPSK	22.32	PASS
Band12	10	23095	1	#0	QAM16	22.38	PASS
Band12	10	23095	1	#Mid	QAM16	22.14	PASS
Band12	10	23095	1	#Max	QAM16	21.95	PASS
Band12	10	23095	25	#0	QAM16	21.32	PASS
Band12	10	23095	25	#Mid	QAM16	21.34	PASS
Band12	10	23095	25	#Max	QAM16	21.29	PASS
Band12	10	23095	50	#0	QAM16	21.26	PASS
Band12	10	23130	1	#0	QPSK	23.33	PASS
Band12	10	23130	1	#Mid	QPSK	23.24	PASS
Band12	10	23130	1	#Max	QPSK	22.86	PASS
Band12	10	23130	25	#0	QPSK	22.26	PASS
Band12	10	23130	25	#Mid	QPSK	22.27	PASS
Band12	10	23130	25	#Max	QPSK	22.05	PASS
Band12	10	23130	50	#0	QPSK	22.16	PASS
Band12	10	23130	1	#0	QAM16	22.18	PASS
Band12	10	23130	1	#Mid	QAM16	22.18	PASS
Band12	10	23130	1	#Max	QAM16	21.43	PASS
Band12	10	23130	25	#0	QAM16	21.14	PASS
Band12	10	23130	25	#Mid	QAM16	21.09	PASS
Band12	10	23130	25	#Max	QAM16	20.95	PASS
Band12	10	23130	50	#0	QAM16	20.99	PASS
Band13	5	23205	1	#0	QPSK	22.51	PASS
Band13	5	23205	1	#Mid	QPSK	22.77	PASS
Band13	5	23205	1	#Max	QPSK	22.73	PASS
Band13	5	23205	12	#0	QPSK	22.64	PASS
Band13	5	23205	12	#Mid	QPSK	22.53	PASS

Band13	5	23205	12	#Max	QPSK	22.39	PASS
Band13	5	23205	25	#0	QPSK	22.32	PASS
Band13	5	23205	1	#0	QAM16	22.06	PASS
Band13	5	23205	1	#Mid	QAM16	22.36	PASS
Band13	5	23205	1	#Max	QAM16	22.30	PASS
Band13	5	23205	12	#0	QAM16	21.41	PASS
Band13	5	23205	12	#Mid	QAM16	21.35	PASS
Band13	5	23205	12	#Max	QAM16	21.37	PASS
Band13	5	23205	25	#0	QAM16	21.36	PASS
Band13	5	23230	1	#0	QPSK	22.68	PASS
Band13	5	23230	1	#Mid	QPSK	22.87	PASS
Band13	5	23230	1	#Max	QPSK	22.78	PASS
Band13	5	23230	12	#0	QPSK	22.49	PASS
Band13	5	23230	12	#Mid	QPSK	22.35	PASS
Band13	5	23230	12	#Max	QPSK	22.41	PASS
Band13	5	23230	25	#0	QPSK	22.34	PASS
Band13	5	23230	1	#0	QAM16	22.03	PASS
Band13	5	23230	1	#Mid	QAM16	22.24	PASS
Band13	5	23230	1	#Max	QAM16	22.15	PASS
Band13	5	23230	12	#0	QAM16	21.30	PASS
Band13	5	23230	12	#Mid	QAM16	21.29	PASS
Band13	5	23230	12	#Max	QAM16	21.05	PASS
Band13	5	23230	25	#0	QAM16	21.34	PASS
Band13	5	23255	1	#0	QPSK	22.60	PASS
Band13	5	23255	1	#Mid	QPSK	22.64	PASS
Band13	5	23255	1	#Max	QPSK	22.17	PASS
Band13	5	23255	12	#0	QPSK	22.87	PASS
Band13	5	23255	12	#Mid	QPSK	22.40	PASS
Band13	5	23255	12	#Max	QPSK	22.40	PASS
Band13	5	23255	25	#0	QPSK	22.30	PASS
Band13	5	23255	1	#0	QAM16	21.97	PASS
Band13	5	23255	1	#Mid	QAM16	22.04	PASS
Band13	5	23255	1	#Max	QAM16	21.60	PASS
Band13	5	23255	12	#0	QAM16	21.72	PASS
Band13	5	23255	12	#Mid	QAM16	21.43	PASS
Band13	5	23255	12	#Max	QAM16	21.44	PASS
Band13	5	23255	25	#0	QAM16	21.35	PASS
Band13	10	23230	1	#0	QPSK	21.88	PASS
Band13	10	23230	1	#Mid	QPSK	22.89	PASS
Band13	10	23230	1	#Max	QPSK	21.73	PASS
Band13	10	23230	25	#0	QPSK	22.50	PASS
Band13	10	23230	25	#Mid	QPSK	22.74	PASS
Band13	10	23230	25	#Max	QPSK	22.44	PASS
Band13	10	23230	50	#0	QPSK	22.32	PASS

Band13	10	23230	1	#0	QAM16	21.34	PASS
Band13	10	23230	1	#Mid	QAM16	22.36	PASS
Band13	10	23230	1	#Max	QAM16	21.21	PASS
Band13	10	23230	25	#0	QAM16	21.59	PASS
Band13	10	23230	25	#Mid	QAM16	21.91	PASS
Band13	10	23230	25	#Max	QAM16	21.44	PASS
Band13	10	23230	50	#0	QAM16	21.31	PASS
Band2	1.4	18607	1	#0	QPSK	22.60	PASS
Band2	1.4	18607	1	#Mid	QPSK	22.18	PASS
Band2	1.4	18607	1	#Max	QPSK	22.59	PASS
Band2	1.4	18607	3	#0	QPSK	22.83	PASS
Band2	1.4	18607	3	#Mid	QPSK	23.41	PASS
Band2	1.4	18607	3	#Max	QPSK	23.36	PASS
Band2	1.4	18607	6	#0	QPSK	22.32	PASS
Band2	1.4	18607	1	#0	QAM16	22.31	PASS
Band2	1.4	18607	1	#Mid	QAM16	22.45	PASS
Band2	1.4	18607	1	#Max	QAM16	22.35	PASS
Band2	1.4	18607	3	#0	QAM16	21.90	PASS
Band2	1.4	18607	3	#Mid	QAM16	21.97	PASS
Band2	1.4	18607	3	#Max	QAM16	21.81	PASS
Band2	1.4	18607	6	#0	QAM16	20.96	PASS
Band2	1.4	18900	1	#0	QPSK	23.34	PASS
Band2	1.4	18900	1	#Mid	QPSK	23.58	PASS
Band2	1.4	18900	1	#Max	QPSK	23.40	PASS
Band2	1.4	18900	3	#0	QPSK	23.45	PASS
Band2	1.4	18900	3	#Mid	QPSK	23.60	PASS
Band2	1.4	18900	3	#Max	QPSK	23.60	PASS
Band2	1.4	18900	6	#0	QPSK	22.52	PASS
Band2	1.4	18900	1	#0	QAM16	22.36	PASS
Band2	1.4	18900	1	#Mid	QAM16	22.33	PASS
Band2	1.4	18900	1	#Max	QAM16	22.27	PASS
Band2	1.4	18900	3	#0	QAM16	22.11	PASS
Band2	1.4	18900	3	#Mid	QAM16	22.16	PASS
Band2	1.4	18900	3	#Max	QAM16	22.16	PASS
Band2	1.4	18900	6	#0	QAM16	21.36	PASS
Band2	1.4	19193	1	#0	QPSK	23.30	PASS
Band2	1.4	19193	1	#Mid	QPSK	23.19	PASS
Band2	1.4	19193	1	#Max	QPSK	23.16	PASS
Band2	1.4	19193	3	#0	QPSK	23.36	PASS
Band2	1.4	19193	3	#Mid	QPSK	23.27	PASS
Band2	1.4	19193	3	#Max	QPSK	23.07	PASS
Band2	1.4	19193	6	#0	QPSK	22.45	PASS
Band2	1.4	19193	1	#0	QAM16	22.09	PASS
Band2	1.4	19193	1	#Mid	QAM16	22.20	PASS

Band2	1.4	19193	1	#Max	QAM16	21.67	PASS
Band2	1.4	19193	3	#0	QAM16	22.43	PASS
Band2	1.4	19193	3	#Mid	QAM16	22.36	PASS
Band2	1.4	19193	3	#Max	QAM16	22.20	PASS
Band2	1.4	19193	6	#0	QAM16	21.20	PASS
Band2	3	18615	1	#0	QPSK	23.28	PASS
Band2	3	18615	1	#Mid	QPSK	23.72	PASS
Band2	3	18615	1	#Max	QPSK	23.40	PASS
Band2	3	18615	8	#0	QPSK	21.98	PASS
Band2	3	18615	8	#Mid	QPSK	22.03	PASS
Band2	3	18615	8	#Max	QPSK	22.15	PASS
Band2	3	18615	15	#0	QPSK	22.02	PASS
Band2	3	18615	1	#0	QAM16	22.50	PASS
Band2	3	18615	1	#Mid	QAM16	22.83	PASS
Band2	3	18615	1	#Max	QAM16	22.51	PASS
Band2	3	18615	8	#0	QAM16	20.79	PASS
Band2	3	18615	8	#Mid	QAM16	20.95	PASS
Band2	3	18615	8	#Max	QAM16	21.17	PASS
Band2	3	18615	15	#0	QAM16	21.03	PASS
Band2	3	18900	1	#0	QPSK	23.11	PASS
Band2	3	18900	1	#Mid	QPSK	23.50	PASS
Band2	3	18900	1	#Max	QPSK	23.38	PASS
Band2	3	18900	8	#0	QPSK	22.32	PASS
Band2	3	18900	8	#Mid	QPSK	22.42	PASS
Band2	3	18900	8	#Max	QPSK	22.48	PASS
Band2	3	18900	15	#0	QPSK	22.37	PASS
Band2	3	18900	1	#0	QAM16	22.10	PASS
Band2	3	18900	1	#Mid	QAM16	22.32	PASS
Band2	3	18900	1	#Max	QAM16	22.19	PASS
Band2	3	18900	8	#0	QAM16	21.24	PASS
Band2	3	18900	8	#Mid	QAM16	21.43	PASS
Band2	3	18900	8	#Max	QAM16	21.49	PASS
Band2	3	18900	15	#0	QAM16	21.35	PASS
Band2	3	19185	1	#0	QPSK	23.20	PASS
Band2	3	19185	1	#Mid	QPSK	23.24	PASS
Band2	3	19185	1	#Max	QPSK	23.04	PASS
Band2	3	19185	8	#0	QPSK	22.03	PASS
Band2	3	19185	8	#Mid	QPSK	21.89	PASS
Band2	3	19185	8	#Max	QPSK	21.95	PASS
Band2	3	19185	15	#0	QPSK	22.06	PASS
Band2	3	19185	1	#0	QAM16	21.99	PASS
Band2	3	19185	1	#Mid	QAM16	21.78	PASS
Band2	3	19185	1	#Max	QAM16	21.60	PASS
Band2	3	19185	8	#0	QAM16	21.13	PASS

Band2	3	19185	8	#Mid	QAM16	21.10	PASS
Band2	3	19185	8	#Max	QAM16	20.78	PASS
Band2	3	19185	15	#0	QAM16	21.15	PASS
Band2	5	18625	1	#0	QPSK	22.86	PASS
Band2	5	18625	1	#Mid	QPSK	23.55	PASS
Band2	5	18625	1	#Max	QPSK	22.89	PASS
Band2	5	18625	12	#0	QPSK	21.94	PASS
Band2	5	18625	12	#Mid	QPSK	22.04	PASS
Band2	5	18625	12	#Max	QPSK	21.94	PASS
Band2	5	18625	25	#0	QPSK	21.85	PASS
Band2	5	18625	1	#0	QAM16	21.86	PASS
Band2	5	18625	1	#Mid	QAM16	22.20	PASS
Band2	5	18625	1	#Max	QAM16	22.19	PASS
Band2	5	18625	12	#0	QAM16	20.74	PASS
Band2	5	18625	12	#Mid	QAM16	20.86	PASS
Band2	5	18625	12	#Max	QAM16	20.75	PASS
Band2	5	18625	25	#0	QAM16	20.91	PASS
Band2	5	18900	1	#0	QPSK	22.65	PASS
Band2	5	18900	1	#Mid	QPSK	23.23	PASS
Band2	5	18900	1	#Max	QPSK	23.10	PASS
Band2	5	18900	12	#0	QPSK	22.17	PASS
Band2	5	18900	12	#Mid	QPSK	22.28	PASS
Band2	5	18900	12	#Max	QPSK	22.30	PASS
Band2	5	18900	25	#0	QPSK	22.17	PASS
Band2	5	18900	1	#0	QAM16	22.01	PASS
Band2	5	18900	1	#Mid	QAM16	22.34	PASS
Band2	5	18900	1	#Max	QAM16	22.01	PASS
Band2	5	18900	12	#0	QAM16	20.83	PASS
Band2	5	18900	12	#Mid	QAM16	21.15	PASS
Band2	5	18900	12	#Max	QAM16	21.07	PASS
Band2	5	18900	25	#0	QAM16	21.11	PASS
Band2	5	19175	1	#0	QPSK	22.86	PASS
Band2	5	19175	1	#Mid	QPSK	22.85	PASS
Band2	5	19175	1	#Max	QPSK	22.89	PASS
Band2	5	19175	12	#0	QPSK	22.13	PASS
Band2	5	19175	12	#Mid	QPSK	22.05	PASS
Band2	5	19175	12	#Max	QPSK	21.95	PASS
Band2	5	19175	25	#0	QPSK	22.14	PASS
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Band2	5	19175	1	#Mid	QAM16	21.75	PASS
Band2	5	19175	1	#Max	QAM16	21.31	PASS
Band2	5	19175	12	#0	QAM16	21.20	PASS
Band2	5	19175	12	#Mid	QAM16	21.21	PASS
Band2	5	19175	12	#Max	QAM16	20.87	PASS

Band2	5	19175	25	#0	QAM16	21.24	PASS
Band2	10	18650	1	#0	QPSK	22.97	PASS
Band2	10	18650	1	#Mid	QPSK	23.42	PASS
Band2	10	18650	1	#Max	QPSK	22.95	PASS
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Band2	10	18650	1	#0	QAM16	22.58	PASS
Band2	10	18650	1	#Mid	QAM16	23.13	PASS
Band2	10	18650	1	#Max	QAM16	22.50	PASS
Band2	10	18650	25	#0	QAM16	21.01	PASS
Band2	10	18650	25	#Mid	QAM16	21.07	PASS
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Band2	10	18900	1	#0	QPSK	23.06	PASS
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Band2	10	18900	1	#Max	QPSK	23.51	PASS
Band2	10	18900	25	#0	QPSK	22.23	PASS
Band2	10	18900	25	#Mid	QPSK	22.44	PASS
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Band2	10	18900	1	#0	QAM16	22.11	PASS
Band2	10	18900	1	#Mid	QAM16	22.16	PASS
Band2	10	18900	1	#Max	QAM16	22.22	PASS
Band2	10	18900	25	#0	QAM16	21.29	PASS
Band2	10	18900	25	#Mid	QAM16	21.60	PASS
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Band2	10	19150	1	#0	QPSK	22.66	PASS
Band2	10	19150	1	#Mid	QPSK	23.40	PASS
Band2	10	19150	1	#Max	QPSK	22.42	PASS
Band2	10	19150	25	#0	QPSK	21.99	PASS
Band2	10	19150	25	#Mid	QPSK	22.00	PASS
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Band2	10	19150	25	#Max	QAM16	20.90	PASS
Band2	10	19150	50	#0	QAM16	20.80	PASS
Band2	15	18675	1	#0	QPSK	23.07	PASS

Band2	15	18675	1	#Mid	QPSK	23.44	PASS
Band2	15	18675	1	#Max	QPSK	22.64	PASS
Band2	15	18675	36	#0	QPSK	21.99	PASS
Band2	15	18675	36	#Mid	QPSK	21.84	PASS
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Band2	15	18900	36	#0	QPSK	22.27	PASS
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Band2	15	18900	36	#Max	QAM16	21.28	PASS
Band2	15	18900	75	#0	QAM16	21.16	PASS
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Band2	15	19125	1	#Max	QAM16	21.32	PASS
Band2	15	19125	36	#0	QAM16	21.19	PASS
Band2	15	19125	36	#Mid	QAM16	21.16	PASS
Band2	15	19125	36	#Max	QAM16	21.09	PASS
Band2	15	19125	75	#0	QAM16	21.07	PASS
Band2	20	18700	1	#0	QPSK	22.94	PASS
Band2	20	18700	1	#Mid	QPSK	22.96	PASS
Band2	20	18700	1	#Max	QPSK	21.91	PASS

Band2	20	18700	50	#0	QPSK	21.94	PASS
Band2	20	18700	50	#Mid	QPSK	21.91	PASS
Band2	20	18700	50	#Max	QPSK	21.96	PASS
Band2	20	18700	100	#0	QPSK	22.07	PASS
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Band2	20	19100	50	#0	QAM16	21.33	PASS
Band2	20	19100	50	#Mid	QAM16	21.16	PASS
Band2	20	19100	50	#Max	QAM16	21.05	PASS
Band2	20	19100	100	#0	QAM16	21.03	PASS
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Band25	1.4	26047	1	#Max	QPSK	23.53	PASS
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Band25	1.4	26047	3	#Mid	QPSK	23.60	PASS

Band25	1.4	26047	3	#Max	QPSK	23.50	PASS
Band25	1.4	26047	6	#0	QPSK	22.71	PASS
Band25	1.4	26047	1	#0	QAM16	22.49	PASS
Band25	1.4	26047	1	#Mid	QAM16	22.67	PASS
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Band25	1.4	26047	3	#0	QAM16	22.31	PASS
Band25	1.4	26047	3	#Mid	QAM16	22.43	PASS
Band25	1.4	26047	3	#Max	QAM16	22.38	PASS
Band25	1.4	26047	6	#0	QAM16	21.71	PASS
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Band25	1.4	26683	1	#Mid	QAM16	22.30	PASS
Band25	1.4	26683	1	#Max	QAM16	22.23	PASS
Band25	1.4	26683	3	#0	QAM16	22.09	PASS
Band25	1.4	26683	3	#Mid	QAM16	22.17	PASS
Band25	1.4	26683	3	#Max	QAM16	22.19	PASS
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Band25	3	26055	8	#0	QPSK	22.47	PASS
Band25	3	26055	8	#Mid	QPSK	22.44	PASS
Band25	3	26055	8	#Max	QPSK	22.47	PASS
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Band25	3	26055	1	#0	QAM16	22.88	PASS
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Band25	3	26055	1	#Max	QAM16	22.72	PASS
Band25	3	26055	8	#0	QAM16	21.29	PASS
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Band25	3	26055	8	#Max	QAM16	21.47	PASS
Band25	3	26055	15	#0	QAM16	21.33	PASS
Band25	3	26365	1	#0	QPSK	23.23	PASS
Band25	3	26365	1	#Mid	QPSK	23.48	PASS
Band25	3	26365	1	#Max	QPSK	23.59	PASS
Band25	3	26365	8	#0	QPSK	22.47	PASS
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Band25	3	26675	15	#0	QAM16	21.57	PASS
Band25	5	26065	1	#0	QPSK	23.23	PASS
Band25	5	26065	1	#Mid	QPSK	23.89	PASS
Band25	5	26065	1	#Max	QPSK	23.14	PASS
Band25	5	26065	12	#0	QPSK	22.27	PASS
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Band25	5	26065	25	#0	QPSK	22.30	PASS
Band25	5	26065	1	#0	QAM16	22.63	PASS
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Band25	5	26065	12	#Mid	QAM16	21.30	PASS
Band25	5	26065	12	#Max	QAM16	21.10	PASS
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Band25	5	26365	1	#0	QPSK	22.67	PASS
Band25	5	26365	1	#Mid	QPSK	23.15	PASS
Band25	5	26365	1	#Max	QPSK	23.03	PASS
Band25	5	26365	12	#0	QPSK	22.26	PASS
Band25	5	26365	12	#Mid	QPSK	22.41	PASS
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Band25	5	26665	12	#0	QPSK	22.57	PASS
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Band25	10	26090	25	#Max	QPSK	22.15	PASS
Band25	10	26090	50	#0	QPSK	22.20	PASS
Band25	10	26090	1	#0	QAM16	22.90	PASS
Band25	10	26090	1	#Mid	QAM16	23.15	PASS
Band25	10	26090	1	#Max	QAM16	22.50	PASS
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Band25	10	26090	50	#0	QAM16	21.23	PASS
Band25	10	26365	1	#0	QPSK	23.20	PASS
Band25	10	26365	1	#Mid	QPSK	23.63	PASS
Band25	10	26365	1	#Max	QPSK	23.57	PASS
Band25	10	26365	25	#0	QPSK	22.35	PASS
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Band25	15	26115	1	#Max	QAM16	22.36	PASS
Band25	15	26115	36	#0	QAM16	21.44	PASS
Band25	15	26115	36	#Mid	QAM16	21.27	PASS
Band25	15	26115	36	#Max	QAM16	21.11	PASS

Band25	15	26115	75	#0	QAM16	21.32	PASS
Band25	15	26365	1	#0	QPSK	23.14	PASS
Band25	15	26365	1	#Mid	QPSK	23.57	PASS
Band25	15	26365	1	#Max	QPSK	23.27	PASS
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Band25	15	26365	36	#Mid	QPSK	22.50	PASS
Band25	15	26365	36	#Max	QPSK	22.41	PASS
Band25	15	26365	75	#0	QPSK	22.31	PASS
Band25	15	26365	1	#0	QAM16	22.31	PASS
Band25	15	26365	1	#Mid	QAM16	22.36	PASS
Band25	15	26365	1	#Max	QAM16	21.91	PASS
Band25	15	26365	36	#0	QAM16	21.40	PASS
Band25	15	26365	36	#Mid	QAM16	21.69	PASS
Band25	15	26365	36	#Max	QAM16	21.60	PASS
Band25	15	26365	75	#0	QAM16	21.35	PASS
Band25	15	26615	1	#0	QPSK	22.62	PASS
Band25	15	26615	1	#Mid	QPSK	23.64	PASS
Band25	15	26615	1	#Max	QPSK	21.20	PASS
Band25	15	26615	36	#0	QPSK	22.07	PASS
Band25	15	26615	36	#Mid	QPSK	22.11	PASS
Band25	15	26615	36	#Max	QPSK	22.19	PASS
Band25	15	26615	75	#0	QPSK	22.22	PASS
Band25	15	26615	1	#0	QAM16	21.84	PASS
Band25	15	26615	1	#Mid	QAM16	22.92	PASS
Band25	15	26615	1	#Max	QAM16	20.43	PASS
Band25	15	26615	36	#0	QAM16	21.24	PASS
Band25	15	26615	36	#Mid	QAM16	21.15	PASS
Band25	15	26615	36	#Max	QAM16	21.20	PASS
Band25	15	26615	75	#0	QAM16	21.29	PASS
Band25	20	26140	1	#0	QPSK	23.22	PASS
Band25	20	26140	1	#Mid	QPSK	23.29	PASS
Band25	20	26140	1	#Max	QPSK	22.08	PASS
Band25	20	26140	50	#0	QPSK	22.27	PASS
Band25	20	26140	50	#Mid	QPSK	22.11	PASS
Band25	20	26140	50	#Max	QPSK	22.11	PASS
Band25	20	26140	100	#0	QPSK	22.21	PASS
Band25	20	26140	1	#0	QAM16	22.19	PASS
Band25	20	26140	1	#Mid	QAM16	22.18	PASS
Band25	20	26140	1	#Max	QAM16	21.54	PASS
Band25	20	26140	50	#0	QAM16	21.52	PASS
Band25	20	26140	50	#Mid	QAM16	21.38	PASS
Band25	20	26140	50	#Max	QAM16	21.22	PASS
Band25	20	26140	100	#0	QAM16	21.27	PASS
Band25	20	26365	1	#0	QPSK	22.44	PASS

Band25	20	26365	1	#Mid	QPSK	24.25	PASS
Band25	20	26365	1	#Max	QPSK	22.49	PASS
Band25	20	26365	50	#0	QPSK	22.51	PASS
Band25	20	26365	50	#Mid	QPSK	22.50	PASS
Band25	20	26365	50	#Max	QPSK	22.40	PASS
Band25	20	26365	100	#0	QPSK	22.41	PASS
Band25	20	26365	1	#0	QAM16	21.81	PASS
Band25	20	26365	1	#Mid	QAM16	22.39	PASS
Band25	20	26365	1	#Max	QAM16	21.69	PASS
Band25	20	26365	50	#0	QAM16	21.26	PASS
Band25	20	26365	50	#Mid	QAM16	21.64	PASS
Band25	20	26365	50	#Max	QAM16	21.53	PASS
Band25	20	26365	100	#0	QAM16	21.29	PASS
Band25	20	26590	1	#0	QPSK	21.75	PASS
Band25	20	26590	1	#Mid	QPSK	23.23	PASS
Band25	20	26590	1	#Max	QPSK	20.92	PASS
Band25	20	26590	50	#0	QPSK	22.33	PASS
Band25	20	26590	50	#Mid	QPSK	22.17	PASS
Band25	20	26590	50	#Max	QPSK	22.09	PASS
Band25	20	26590	100	#0	QPSK	22.24	PASS
Band25	20	26590	1	#0	QAM16	21.16	PASS
Band25	20	26590	1	#Mid	QAM16	22.02	PASS
Band25	20	26590	1	#Max	QAM16	20.28	PASS
Band25	20	26590	50	#0	QAM16	21.40	PASS
Band25	20	26590	50	#Mid	QAM16	21.24	PASS
Band25	20	26590	50	#Max	QAM16	21.20	PASS
Band25	20	26590	100	#0	QAM16	21.19	PASS
Band26a	1.4	26697	1	#0	QPSK	22.63	PASS
Band26a	1.4	26697	1	#Mid	QPSK	22.57	PASS
Band26a	1.4	26697	1	#Max	QPSK	22.57	PASS
Band26a	1.4	26697	3	#0	QPSK	22.45	PASS
Band26a	1.4	26697	3	#Mid	QPSK	22.58	PASS
Band26a	1.4	26697	3	#Max	QPSK	22.54	PASS
Band26a	1.4	26697	6	#0	QPSK	21.60	PASS
Band26a	1.4	26697	1	#0	QAM16	21.45	PASS
Band26a	1.4	26697	1	#Mid	QAM16	21.51	PASS
Band26a	1.4	26697	1	#Max	QAM16	21.42	PASS
Band26a	1.4	26697	3	#0	QAM16	21.67	PASS
Band26a	1.4	26697	3	#Mid	QAM16	21.90	PASS
Band26a	1.4	26697	3	#Max	QAM16	21.80	PASS
Band26a	1.4	26697	6	#0	QAM16	20.72	PASS
Band26a	1.4	26740	1	#0	QPSK	22.53	PASS
Band26a	1.4	26740	1	#Mid	QPSK	22.69	PASS
Band26a	1.4	26740	1	#Max	QPSK	22.59	PASS

Band26a	1.4	26740	3	#0	QPSK	22.41	PASS
Band26a	1.4	26740	3	#Mid	QPSK	22.46	PASS
Band26a	1.4	26740	3	#Max	QPSK	22.44	PASS
Band26a	1.4	26740	6	#0	QPSK	21.59	PASS
Band26a	1.4	26740	1	#0	QAM16	21.44	PASS
Band26a	1.4	26740	1	#Mid	QAM16	21.53	PASS
Band26a	1.4	26740	1	#Max	QAM16	21.36	PASS
Band26a	1.4	26740	3	#0	QAM16	21.95	PASS
Band26a	1.4	26740	3	#Mid	QAM16	22.25	PASS
Band26a	1.4	26740	3	#Max	QAM16	22.07	PASS
Band26a	1.4	26740	6	#0	QAM16	20.46	PASS
Band26a	1.4	26783	1	#0	QPSK	22.22	PASS
Band26a	1.4	26783	1	#Mid	QPSK	22.31	PASS
Band26a	1.4	26783	1	#Max	QPSK	22.24	PASS
Band26a	1.4	26783	3	#0	QPSK	22.42	PASS
Band26a	1.4	26783	3	#Mid	QPSK	22.58	PASS
Band26a	1.4	26783	3	#Max	QPSK	22.32	PASS
Band26a	1.4	26783	6	#0	QPSK	21.30	PASS
Band26a	1.4	26783	1	#0	QAM16	21.45	PASS
Band26a	1.4	26783	1	#Mid	QAM16	21.82	PASS
Band26a	1.4	26783	1	#Max	QAM16	21.59	PASS
Band26a	1.4	26783	3	#0	QAM16	21.54	PASS
Band26a	1.4	26783	3	#Mid	QAM16	21.47	PASS
Band26a	1.4	26783	3	#Max	QAM16	21.38	PASS
Band26a	1.4	26783	6	#0	QAM16	20.57	PASS
Band26a	3	26705	1	#0	QPSK	22.55	PASS
Band26a	3	26705	1	#Mid	QPSK	22.56	PASS
Band26a	3	26705	1	#Max	QPSK	22.68	PASS
Band26a	3	26705	8	#0	QPSK	21.44	PASS
Band26a	3	26705	8	#Mid	QPSK	21.45	PASS
Band26a	3	26705	8	#Max	QPSK	21.49	PASS
Band26a	3	26705	15	#0	QPSK	21.44	PASS
Band26a	3	26705	1	#0	QAM16	21.97	PASS
Band26a	3	26705	1	#Mid	QAM16	21.92	PASS
Band26a	3	26705	1	#Max	QAM16	22.12	PASS
Band26a	3	26705	8	#0	QAM16	20.48	PASS
Band26a	3	26705	8	#Mid	QAM16	20.49	PASS
Band26a	3	26705	8	#Max	QAM16	20.53	PASS
Band26a	3	26705	15	#0	QAM16	20.47	PASS
Band26a	3	26740	1	#0	QPSK	22.49	PASS
Band26a	3	26740	1	#Mid	QPSK	22.54	PASS
Band26a	3	26740	1	#Max	QPSK	22.65	PASS
Band26a	3	26740	8	#0	QPSK	21.46	PASS
Band26a	3	26740	8	#Mid	QPSK	21.48	PASS

Band26a	3	26740	8	#Max	QPSK	21.50	PASS
Band26a	3	26740	15	#0	QPSK	21.45	PASS
Band26a	3	26740	1	#0	QAM16	21.38	PASS
Band26a	3	26740	1	#Mid	QAM16	21.28	PASS
Band26a	3	26740	1	#Max	QAM16	21.37	PASS
Band26a	3	26740	8	#0	QAM16	20.32	PASS
Band26a	3	26740	8	#Mid	QAM16	20.59	PASS
Band26a	3	26740	8	#Max	QAM16	20.62	PASS
Band26a	3	26740	15	#0	QAM16	20.44	PASS
Band26a	3	26775	1	#0	QPSK	22.47	PASS
Band26a	3	26775	1	#Mid	QPSK	22.49	PASS
Band26a	3	26775	1	#Max	QPSK	22.33	PASS
Band26a	3	26775	8	#0	QPSK	21.54	PASS
Band26a	3	26775	8	#Mid	QPSK	21.36	PASS
Band26a	3	26775	8	#Max	QPSK	21.42	PASS
Band26a	3	26775	15	#0	QPSK	21.39	PASS
Band26a	3	26775	1	#0	QAM16	21.43	PASS
Band26a	3	26775	1	#Mid	QAM16	21.26	PASS
Band26a	3	26775	1	#Max	QAM16	21.18	PASS
Band26a	3	26775	8	#0	QAM16	20.45	PASS
Band26a	3	26775	8	#Mid	QAM16	20.45	PASS
Band26a	3	26775	8	#Max	QAM16	20.43	PASS
Band26a	3	26775	15	#0	QAM16	20.55	PASS
Band26a	5	26715	1	#0	QPSK	22.25	PASS
Band26a	5	26715	1	#Mid	QPSK	22.50	PASS
Band26a	5	26715	1	#Max	QPSK	22.33	PASS
Band26a	5	26715	12	#0	QPSK	21.44	PASS
Band26a	5	26715	12	#Mid	QPSK	21.48	PASS
Band26a	5	26715	12	#Max	QPSK	21.54	PASS
Band26a	5	26715	25	#0	QPSK	21.49	PASS
Band26a	5	26715	1	#0	QAM16	21.81	PASS
Band26a	5	26715	1	#Mid	QAM16	21.83	PASS
Band26a	5	26715	1	#Max	QAM16	21.67	PASS
Band26a	5	26715	12	#0	QAM16	20.34	PASS
Band26a	5	26715	12	#Mid	QAM16	20.39	PASS
Band26a	5	26715	12	#Max	QAM16	20.52	PASS
Band26a	5	26715	25	#0	QAM16	20.65	PASS
Band26a	5	26740	1	#0	QPSK	21.86	PASS
Band26a	5	26740	1	#Mid	QPSK	22.44	PASS
Band26a	5	26740	1	#Max	QPSK	22.29	PASS
Band26a	5	26740	12	#0	QPSK	21.44	PASS
Band26a	5	26740	12	#Mid	QPSK	21.50	PASS
Band26a	5	26740	12	#Max	QPSK	21.59	PASS
Band26a	5	26740	25	#0	QPSK	21.56	PASS

Band26a	5	26740	1	#0	QAM16	21.24	PASS
Band26a	5	26740	1	#Mid	QAM16	21.26	PASS
Band26a	5	26740	1	#Max	QAM16	21.47	PASS
Band26a	5	26740	12	#0	QAM16	20.10	PASS
Band26a	5	26740	12	#Mid	QAM16	20.21	PASS
Band26a	5	26740	12	#Max	QAM16	20.14	PASS
Band26a	5	26740	25	#0	QAM16	20.43	PASS
Band26a	5	26765	1	#0	QPSK	22.23	PASS
Band26a	5	26765	1	#Mid	QPSK	22.25	PASS
Band26a	5	26765	1	#Max	QPSK	22.10	PASS
Band26a	5	26765	12	#0	QPSK	21.57	PASS
Band26a	5	26765	12	#Mid	QPSK	21.42	PASS
Band26a	5	26765	12	#Max	QPSK	21.31	PASS
Band26a	5	26765	25	#0	QPSK	21.46	PASS
Band26a	5	26765	1	#0	QAM16	21.61	PASS
Band26a	5	26765	1	#Mid	QAM16	21.55	PASS
Band26a	5	26765	1	#Max	QAM16	21.41	PASS
Band26a	5	26765	12	#0	QAM16	20.34	PASS
Band26a	5	26765	12	#Mid	QAM16	20.28	PASS
Band26a	5	26765	12	#Max	QAM16	20.14	PASS
Band26a	5	26765	25	#0	QAM16	20.33	PASS
Band26a	10	26740	1	#0	QPSK	22.35	PASS
Band26a	10	26740	1	#Mid	QPSK	22.63	PASS
Band26a	10	26740	1	#Max	QPSK	22.29	PASS
Band26a	10	26740	25	#0	QPSK	21.47	PASS
Band26a	10	26740	25	#Mid	QPSK	21.50	PASS
Band26a	10	26740	25	#Max	QPSK	21.46	PASS
Band26a	10	26740	50	#0	QPSK	21.46	PASS
Band26a	10	26740	1	#0	QAM16	21.69	PASS
Band26a	10	26740	1	#Mid	QAM16	22.37	PASS
Band26a	10	26740	1	#Max	QAM16	21.81	PASS
Band26a	10	26740	25	#0	QAM16	20.49	PASS
Band26a	10	26740	25	#Mid	QAM16	20.62	PASS
Band26a	10	26740	25	#Max	QAM16	20.55	PASS
Band26a	10	26740	50	#0	QAM16	20.56	PASS
Band26b	1.4	26797	1	#0	QPSK	22.03	PASS
Band26b	1.4	26797	1	#Mid	QPSK	22.13	PASS
Band26b	1.4	26797	1	#Max	QPSK	22.17	PASS
Band26b	1.4	26797	3	#0	QPSK	22.24	PASS
Band26b	1.4	26797	3	#Mid	QPSK	22.25	PASS
Band26b	1.4	26797	3	#Max	QPSK	22.14	PASS
Band26b	1.4	26797	6	#0	QPSK	21.23	PASS
Band26b	1.4	26797	1	#0	QAM16	21.33	PASS
Band26b	1.4	26797	1	#Mid	QAM16	21.34	PASS

Band26b	1.4	26797	1	#Max	QAM16	21.12	PASS
Band26b	1.4	26797	3	#0	QAM16	21.19	PASS
Band26b	1.4	26797	3	#Mid	QAM16	21.19	PASS
Band26b	1.4	26797	3	#Max	QAM16	20.98	PASS
Band26b	1.4	26797	6	#0	QAM16	20.41	PASS
Band26b	1.4	26915	1	#0	QPSK	22.07	PASS
Band26b	1.4	26915	1	#Mid	QPSK	22.40	PASS
Band26b	1.4	26915	1	#Max	QPSK	22.00	PASS
Band26b	1.4	26915	3	#0	QPSK	22.18	PASS
Band26b	1.4	26915	3	#Mid	QPSK	22.21	PASS
Band26b	1.4	26915	3	#Max	QPSK	22.23	PASS
Band26b	1.4	26915	6	#0	QPSK	21.28	PASS
Band26b	1.4	26915	1	#0	QAM16	21.29	PASS
Band26b	1.4	26915	1	#Mid	QAM16	21.23	PASS
Band26b	1.4	26915	1	#Max	QAM16	21.09	PASS
Band26b	1.4	26915	3	#0	QAM16	21.14	PASS
Band26b	1.4	26915	3	#Mid	QAM16	21.18	PASS
Band26b	1.4	26915	3	#Max	QAM16	21.13	PASS
Band26b	1.4	26915	6	#0	QAM16	20.32	PASS
Band26b	1.4	27033	1	#0	QPSK	22.45	PASS
Band26b	1.4	27033	1	#Mid	QPSK	22.39	PASS
Band26b	1.4	27033	1	#Max	QPSK	22.20	PASS
Band26b	1.4	27033	3	#0	QPSK	22.38	PASS
Band26b	1.4	27033	3	#Mid	QPSK	22.21	PASS
Band26b	1.4	27033	3	#Max	QPSK	22.24	PASS
Band26b	1.4	27033	6	#0	QPSK	21.57	PASS
Band26b	1.4	27033	1	#0	QAM16	21.39	PASS
Band26b	1.4	27033	1	#Mid	QAM16	21.57	PASS
Band26b	1.4	27033	1	#Max	QAM16	21.18	PASS
Band26b	1.4	27033	3	#0	QAM16	21.77	PASS
Band26b	1.4	27033	3	#Mid	QAM16	21.70	PASS
Band26b	1.4	27033	3	#Max	QAM16	21.46	PASS
Band26b	1.4	27033	6	#0	QAM16	20.45	PASS
Band26b	3	26805	1	#0	QPSK	22.45	PASS
Band26b	3	26805	1	#Mid	QPSK	22.16	PASS
Band26b	3	26805	1	#Max	QPSK	22.15	PASS
Band26b	3	26805	8	#0	QPSK	21.23	PASS
Band26b	3	26805	8	#Mid	QPSK	21.12	PASS
Band26b	3	26805	8	#Max	QPSK	21.06	PASS
Band26b	3	26805	15	#0	QPSK	21.16	PASS
Band26b	3	26805	1	#0	QAM16	21.78	PASS
Band26b	3	26805	1	#Mid	QAM16	21.64	PASS
Band26b	3	26805	1	#Max	QAM16	21.54	PASS
Band26b	3	26805	8	#0	QAM16	20.12	PASS

Band26b	3	26805	8	#Mid	QAM16	20.01	PASS
Band26b	3	26805	8	#Max	QAM16	19.95	PASS
Band26b	3	26805	15	#0	QAM16	20.15	PASS
Band26b	3	26915	1	#0	QPSK	22.18	PASS
Band26b	3	26915	1	#Mid	QPSK	22.20	PASS
Band26b	3	26915	1	#Max	QPSK	22.21	PASS
Band26b	3	26915	8	#0	QPSK	21.28	PASS
Band26b	3	26915	8	#Mid	QPSK	21.33	PASS
Band26b	3	26915	8	#Max	QPSK	21.25	PASS
Band26b	3	26915	15	#0	QPSK	21.29	PASS
Band26b	3	26915	1	#0	QAM16	21.22	PASS
Band26b	3	26915	1	#Mid	QAM16	21.32	PASS
Band26b	3	26915	1	#Max	QAM16	21.34	PASS
Band26b	3	26915	8	#0	QAM16	20.34	PASS
Band26b	3	26915	8	#Mid	QAM16	20.45	PASS
Band26b	3	26915	8	#Max	QAM16	20.31	PASS
Band26b	3	26915	15	#0	QAM16	20.31	PASS
Band26b	3	27025	1	#0	QPSK	22.42	PASS
Band26b	3	27025	1	#Mid	QPSK	22.24	PASS
Band26b	3	27025	1	#Max	QPSK	22.27	PASS
Band26b	3	27025	8	#0	QPSK	21.39	PASS
Band26b	3	27025	8	#Mid	QPSK	21.27	PASS
Band26b	3	27025	8	#Max	QPSK	21.34	PASS
Band26b	3	27025	15	#0	QPSK	21.39	PASS
Band26b	3	27025	1	#0	QAM16	21.39	PASS
Band26b	3	27025	1	#Mid	QAM16	21.15	PASS
Band26b	3	27025	1	#Max	QAM16	20.88	PASS
Band26b	3	27025	8	#0	QAM16	20.44	PASS
Band26b	3	27025	8	#Mid	QAM16	20.33	PASS
Band26b	3	27025	8	#Max	QAM16	20.14	PASS
Band26b	3	27025	15	#0	QAM16	20.28	PASS
Band26b	5	26815	1	#0	QPSK	22.18	PASS
Band26b	5	26815	1	#Mid	QPSK	22.19	PASS
Band26b	5	26815	1	#Max	QPSK	22.14	PASS
Band26b	5	26815	12	#0	QPSK	21.20	PASS
Band26b	5	26815	12	#Mid	QPSK	21.16	PASS
Band26b	5	26815	12	#Max	QPSK	21.04	PASS
Band26b	5	26815	25	#0	QPSK	21.17	PASS
Band26b	5	26815	1	#0	QAM16	21.43	PASS
Band26b	5	26815	1	#Mid	QAM16	21.48	PASS
Band26b	5	26815	1	#Max	QAM16	21.16	PASS
Band26b	5	26815	12	#0	QAM16	20.13	PASS
Band26b	5	26815	12	#Mid	QAM16	19.93	PASS
Band26b	5	26815	12	#Max	QAM16	19.90	PASS

Band26b	5	26815	25	#0	QAM16	20.08	PASS
Band26b	5	26915	1	#0	QPSK	21.76	PASS
Band26b	5	26915	1	#Mid	QPSK	22.19	PASS
Band26b	5	26915	1	#Max	QPSK	22.15	PASS
Band26b	5	26915	12	#0	QPSK	21.32	PASS
Band26b	5	26915	12	#Mid	QPSK	21.26	PASS
Band26b	5	26915	12	#Max	QPSK	21.27	PASS
Band26b	5	26915	25	#0	QPSK	21.30	PASS
Band26b	5	26915	1	#0	QAM16	21.14	PASS
Band26b	5	26915	1	#Mid	QAM16	21.42	PASS
Band26b	5	26915	1	#Max	QAM16	21.44	PASS
Band26b	5	26915	12	#0	QAM16	20.19	PASS
Band26b	5	26915	12	#Mid	QAM16	20.16	PASS
Band26b	5	26915	12	#Max	QAM16	20.15	PASS
Band26b	5	26915	25	#0	QAM16	20.34	PASS
Band26b	5	27015	1	#0	QPSK	22.06	PASS
Band26b	5	27015	1	#Mid	QPSK	22.17	PASS
Band26b	5	27015	1	#Max	QPSK	22.15	PASS
Band26b	5	27015	12	#0	QPSK	21.54	PASS
Band26b	5	27015	12	#Mid	QPSK	21.32	PASS
Band26b	5	27015	12	#Max	QPSK	21.23	PASS
Band26b	5	27015	25	#0	QPSK	21.39	PASS
Band26b	5	27015	1	#0	QAM16	21.63	PASS
Band26b	5	27015	1	#Mid	QAM16	21.57	PASS
Band26b	5	27015	1	#Max	QAM16	20.64	PASS
Band26b	5	27015	12	#0	QAM16	20.53	PASS
Band26b	5	27015	12	#Mid	QAM16	20.41	PASS
Band26b	5	27015	12	#Max	QAM16	20.31	PASS
Band26b	5	27015	25	#0	QAM16	20.49	PASS
Band26b	10	26840	1	#0	QPSK	22.16	PASS
Band26b	10	26840	1	#Mid	QPSK	22.38	PASS
Band26b	10	26840	1	#Max	QPSK	22.53	PASS
Band26b	10	26840	25	#0	QPSK	21.25	PASS
Band26b	10	26840	25	#Mid	QPSK	21.12	PASS
Band26b	10	26840	25	#Max	QPSK	21.27	PASS
Band26b	10	26840	50	#0	QPSK	21.21	PASS
Band26b	10	26840	1	#0	QAM16	21.41	PASS
Band26b	10	26840	1	#Mid	QAM16	21.77	PASS
Band26b	10	26840	1	#Max	QAM16	21.80	PASS
Band26b	10	26840	25	#0	QAM16	20.17	PASS
Band26b	10	26840	25	#Mid	QAM16	20.18	PASS
Band26b	10	26840	25	#Max	QAM16	20.20	PASS
Band26b	10	26840	50	#0	QAM16	20.24	PASS
Band26b	10	26915	1	#0	QPSK	22.16	PASS

Band26b	10	26915	1	#Mid	QPSK	22.48	PASS
Band26b	10	26915	1	#Max	QPSK	22.21	PASS
Band26b	10	26915	25	#0	QPSK	21.21	PASS
Band26b	10	26915	25	#Mid	QPSK	21.25	PASS
Band26b	10	26915	25	#Max	QPSK	21.30	PASS
Band26b	10	26915	50	#0	QPSK	21.22	PASS
Band26b	10	26915	1	#0	QAM16	21.25	PASS
Band26b	10	26915	1	#Mid	QAM16	21.22	PASS
Band26b	10	26915	1	#Max	QAM16	21.29	PASS
Band26b	10	26915	25	#0	QAM16	20.43	PASS
Band26b	10	26915	25	#Mid	QAM16	20.47	PASS
Band26b	10	26915	25	#Max	QAM16	20.41	PASS
Band26b	10	26915	50	#0	QAM16	20.29	PASS
Band26b	10	26990	1	#0	QPSK	22.16	PASS
Band26b	10	26990	1	#Mid	QPSK	22.47	PASS
Band26b	10	26990	1	#Max	QPSK	22.31	PASS
Band26b	10	26990	25	#0	QPSK	21.35	PASS
Band26b	10	26990	25	#Mid	QPSK	21.37	PASS
Band26b	10	26990	25	#Max	QPSK	21.37	PASS
Band26b	10	26990	50	#0	QPSK	21.34	PASS
Band26b	10	26990	1	#0	QAM16	21.21	PASS
Band26b	10	26990	1	#Mid	QAM16	21.43	PASS
Band26b	10	26990	1	#Max	QAM16	20.95	PASS
Band26b	10	26990	25	#0	QAM16	20.45	PASS
Band26b	10	26990	25	#Mid	QAM16	20.48	PASS
Band26b	10	26990	25	#Max	QAM16	20.33	PASS
Band26b	10	26990	50	#0	QAM16	20.36	PASS
Band26b	15	26865	1	#0	QPSK	22.20	PASS
Band26b	15	26865	1	#Mid	QPSK	22.23	PASS
Band26b	15	26865	1	#Max	QPSK	22.36	PASS
Band26b	15	26865	36	#0	QPSK	21.12	PASS
Band26b	15	26865	36	#Mid	QPSK	21.17	PASS
Band26b	15	26865	36	#Max	QPSK	21.34	PASS
Band26b	15	26865	75	#0	QPSK	21.09	PASS
Band26b	15	26865	1	#0	QAM16	21.77	PASS
Band26b	15	26865	1	#Mid	QAM16	21.66	PASS
Band26b	15	26865	1	#Max	QAM16	21.66	PASS
Band26b	15	26865	36	#0	QAM16	20.14	PASS
Band26b	15	26865	36	#Mid	QAM16	20.23	PASS
Band26b	15	26865	36	#Max	QAM16	20.37	PASS
Band26b	15	26865	75	#0	QAM16	20.11	PASS
Band26b	15	26915	1	#0	QPSK	22.11	PASS
Band26b	15	26915	1	#Mid	QPSK	22.78	PASS
Band26b	15	26915	1	#Max	QPSK	22.36	PASS

Band26b	15	26915	36	#0	QPSK	21.14	PASS
Band26b	15	26915	36	#Mid	QPSK	21.20	PASS
Band26b	15	26915	36	#Max	QPSK	21.26	PASS
Band26b	15	26915	75	#0	QPSK	21.24	PASS
Band26b	15	26915	1	#0	QAM16	21.19	PASS
Band26b	15	26915	1	#Mid	QAM16	21.32	PASS
Band26b	15	26915	1	#Max	QAM16	21.38	PASS
Band26b	15	26915	36	#0	QAM16	20.22	PASS
Band26b	15	26915	36	#Mid	QAM16	20.39	PASS
Band26b	15	26915	36	#Max	QAM16	20.33	PASS
Band26b	15	26915	75	#0	QAM16	20.25	PASS
Band26b	15	26965	1	#0	QPSK	22.25	PASS
Band26b	15	26965	1	#Mid	QPSK	22.31	PASS
Band26b	15	26965	1	#Max	QPSK	22.18	PASS
Band26b	15	26965	36	#0	QPSK	21.24	PASS
Band26b	15	26965	36	#Mid	QPSK	21.21	PASS
Band26b	15	26965	36	#Max	QPSK	21.34	PASS
Band26b	15	26965	75	#0	QPSK	21.35	PASS
Band26b	15	26965	1	#0	QAM16	21.63	PASS
Band26b	15	26965	1	#Mid	QAM16	21.55	PASS
Band26b	15	26965	1	#Max	QAM16	21.34	PASS
Band26b	15	26965	36	#0	QAM16	20.32	PASS
Band26b	15	26965	36	#Mid	QAM16	20.31	PASS
Band26b	15	26965	36	#Max	QAM16	20.41	PASS
Band26b	15	26965	75	#0	QAM16	20.42	PASS
Band4	1.4	19957	1	#0	QPSK	22.48	PASS
Band4	1.4	19957	1	#Mid	QPSK	22.59	PASS
Band4	1.4	19957	1	#Max	QPSK	22.41	PASS
Band4	1.4	19957	3	#0	QPSK	22.58	PASS
Band4	1.4	19957	3	#Mid	QPSK	22.60	PASS
Band4	1.4	19957	3	#Max	QPSK	22.53	PASS
Band4	1.4	19957	6	#0	QPSK	21.54	PASS
Band4	1.4	19957	1	#0	QAM16	21.61	PASS
Band4	1.4	19957	1	#Mid	QAM16	21.70	PASS
Band4	1.4	19957	1	#Max	QAM16	21.74	PASS
Band4	1.4	19957	3	#0	QAM16	21.71	PASS
Band4	1.4	19957	3	#Mid	QAM16	21.90	PASS
Band4	1.4	19957	3	#Max	QAM16	21.93	PASS
Band4	1.4	19957	6	#0	QAM16	20.82	PASS
Band4	1.4	20175	1	#0	QPSK	22.11	PASS
Band4	1.4	20175	1	#Mid	QPSK	22.25	PASS
Band4	1.4	20175	1	#Max	QPSK	22.03	PASS
Band4	1.4	20175	3	#0	QPSK	22.37	PASS
Band4	1.4	20175	3	#Mid	QPSK	22.41	PASS

Band4	1.4	20175	3	#Max	QPSK	22.39	PASS
Band4	1.4	20175	6	#0	QPSK	21.49	PASS
Band4	1.4	20175	1	#0	QAM16	21.33	PASS
Band4	1.4	20175	1	#Mid	QAM16	21.31	PASS
Band4	1.4	20175	1	#Max	QAM16	21.13	PASS
Band4	1.4	20175	3	#0	QAM16	21.21	PASS
Band4	1.4	20175	3	#Mid	QAM16	21.26	PASS
Band4	1.4	20175	3	#Max	QAM16	21.15	PASS
Band4	1.4	20175	6	#0	QAM16	20.45	PASS
Band4	1.4	20393	1	#0	QPSK	22.20	PASS
Band4	1.4	20393	1	#Mid	QPSK	22.29	PASS
Band4	1.4	20393	1	#Max	QPSK	22.29	PASS
Band4	1.4	20393	3	#0	QPSK	22.49	PASS
Band4	1.4	20393	3	#Mid	QPSK	22.52	PASS
Band4	1.4	20393	3	#Max	QPSK	22.52	PASS
Band4	1.4	20393	6	#0	QPSK	21.41	PASS
Band4	1.4	20393	1	#0	QAM16	21.27	PASS
Band4	1.4	20393	1	#Mid	QAM16	21.39	PASS
Band4	1.4	20393	1	#Max	QAM16	21.25	PASS
Band4	1.4	20393	3	#0	QAM16	21.55	PASS
Band4	1.4	20393	3	#Mid	QAM16	21.49	PASS
Band4	1.4	20393	3	#Max	QAM16	21.44	PASS
Band4	1.4	20393	6	#0	QAM16	20.63	PASS
Band4	3	19965	1	#0	QPSK	22.47	PASS
Band4	3	19965	1	#Mid	QPSK	22.56	PASS
Band4	3	19965	1	#Max	QPSK	22.32	PASS
Band4	3	19965	8	#0	QPSK	21.53	PASS
Band4	3	19965	8	#Mid	QPSK	21.47	PASS
Band4	3	19965	8	#Max	QPSK	21.39	PASS
Band4	3	19965	15	#0	QPSK	21.43	PASS
Band4	3	19965	1	#0	QAM16	21.90	PASS
Band4	3	19965	1	#Mid	QAM16	21.89	PASS
Band4	3	19965	1	#Max	QAM16	21.77	PASS
Band4	3	19965	8	#0	QAM16	20.85	PASS
Band4	3	19965	8	#Mid	QAM16	20.81	PASS
Band4	3	19965	8	#Max	QAM16	20.48	PASS
Band4	3	19965	15	#0	QAM16	20.59	PASS
Band4	3	20175	1	#0	QPSK	22.14	PASS
Band4	3	20175	1	#Mid	QPSK	22.16	PASS
Band4	3	20175	1	#Max	QPSK	22.19	PASS
Band4	3	20175	8	#0	QPSK	21.37	PASS
Band4	3	20175	8	#Mid	QPSK	21.44	PASS
Band4	3	20175	8	#Max	QPSK	21.36	PASS
Band4	3	20175	15	#0	QPSK	21.40	PASS

Band4	3	20175	1	#0	QAM16	21.29	PASS
Band4	3	20175	1	#Mid	QAM16	21.15	PASS
Band4	3	20175	1	#Max	QAM16	21.17	PASS
Band4	3	20175	8	#0	QAM16	20.42	PASS
Band4	3	20175	8	#Mid	QAM16	20.37	PASS
Band4	3	20175	8	#Max	QAM16	20.30	PASS
Band4	3	20175	15	#0	QAM16	20.42	PASS
Band4	3	20385	1	#0	QPSK	22.20	PASS
Band4	3	20385	1	#Mid	QPSK	22.35	PASS
Band4	3	20385	1	#Max	QPSK	22.38	PASS
Band4	3	20385	8	#0	QPSK	21.30	PASS
Band4	3	20385	8	#Mid	QPSK	21.32	PASS
Band4	3	20385	8	#Max	QPSK	21.31	PASS
Band4	3	20385	15	#0	QPSK	21.30	PASS
Band4	3	20385	1	#0	QAM16	21.20	PASS
Band4	3	20385	1	#Mid	QAM16	21.36	PASS
Band4	3	20385	1	#Max	QAM16	21.29	PASS
Band4	3	20385	8	#0	QAM16	20.51	PASS
Band4	3	20385	8	#Mid	QAM16	20.54	PASS
Band4	3	20385	8	#Max	QAM16	20.49	PASS
Band4	3	20385	15	#0	QAM16	20.57	PASS
Band4	5	19975	1	#0	QPSK	22.41	PASS
Band4	5	19975	1	#Mid	QPSK	22.76	PASS
Band4	5	19975	1	#Max	QPSK	22.34	PASS
Band4	5	19975	12	#0	QPSK	21.49	PASS
Band4	5	19975	12	#Mid	QPSK	21.46	PASS
Band4	5	19975	12	#Max	QPSK	21.33	PASS
Band4	5	19975	25	#0	QPSK	21.44	PASS
Band4	5	19975	1	#0	QAM16	21.69	PASS
Band4	5	19975	1	#Mid	QAM16	21.67	PASS
Band4	5	19975	1	#Max	QAM16	21.47	PASS
Band4	5	19975	12	#0	QAM16	20.37	PASS
Band4	5	19975	12	#Mid	QAM16	20.37	PASS
Band4	5	19975	12	#Max	QAM16	20.26	PASS
Band4	5	19975	25	#0	QAM16	20.58	PASS
Band4	5	20175	1	#0	QPSK	21.76	PASS
Band4	5	20175	1	#Mid	QPSK	22.04	PASS
Band4	5	20175	1	#Max	QPSK	22.01	PASS
Band4	5	20175	12	#0	QPSK	21.31	PASS
Band4	5	20175	12	#Mid	QPSK	21.33	PASS
Band4	5	20175	12	#Max	QPSK	21.33	PASS
Band4	5	20175	25	#0	QPSK	21.38	PASS
Band4	5	20175	1	#0	QAM16	21.25	PASS
Band4	5	20175	1	#Mid	QAM16	21.19	PASS

Band4	5	20175	1	#Max	QAM16	21.08	PASS
Band4	5	20175	12	#0	QAM16	20.10	PASS
Band4	5	20175	12	#Mid	QAM16	20.14	PASS
Band4	5	20175	12	#Max	QAM16	19.98	PASS
Band4	5	20175	25	#0	QAM16	20.42	PASS
Band4	5	20375	1	#0	QPSK	22.06	PASS
Band4	5	20375	1	#Mid	QPSK	22.20	PASS
Band4	5	20375	1	#Max	QPSK	22.17	PASS
Band4	5	20375	12	#0	QPSK	21.42	PASS
Band4	5	20375	12	#Mid	QPSK	21.48	PASS
Band4	5	20375	12	#Max	QPSK	21.42	PASS
Band4	5	20375	25	#0	QPSK	21.45	PASS
Band4	5	20375	1	#0	QAM16	21.50	PASS
Band4	5	20375	1	#Mid	QAM16	21.48	PASS
Band4	5	20375	1	#Max	QAM16	21.37	PASS
Band4	5	20375	12	#0	QAM16	20.21	PASS
Band4	5	20375	12	#Mid	QAM16	20.20	PASS
Band4	5	20375	12	#Max	QAM16	20.14	PASS
Band4	5	20375	25	#0	QAM16	20.35	PASS
Band4	10	20000	1	#0	QPSK	22.47	PASS
Band4	10	20000	1	#Mid	QPSK	22.33	PASS
Band4	10	20000	1	#Max	QPSK	22.05	PASS
Band4	10	20000	25	#0	QPSK	21.52	PASS
Band4	10	20000	25	#Mid	QPSK	21.45	PASS
Band4	10	20000	25	#Max	QPSK	21.29	PASS
Band4	10	20000	50	#0	QPSK	21.52	PASS
Band4	10	20000	1	#0	QAM16	22.10	PASS
Band4	10	20000	1	#Mid	QAM16	21.91	PASS
Band4	10	20000	1	#Max	QAM16	21.60	PASS
Band4	10	20000	25	#0	QAM16	20.67	PASS
Band4	10	20000	25	#Mid	QAM16	20.62	PASS
Band4	10	20000	25	#Max	QAM16	20.29	PASS
Band4	10	20000	50	#0	QAM16	20.41	PASS
Band4	10	20175	1	#0	QPSK	21.37	PASS
Band4	10	20175	1	#Mid	QPSK	22.40	PASS
Band4	10	20175	1	#Max	QPSK	21.96	PASS
Band4	10	20175	25	#0	QPSK	21.55	PASS
Band4	10	20175	25	#Mid	QPSK	21.51	PASS
Band4	10	20175	25	#Max	QPSK	21.47	PASS
Band4	10	20175	50	#0	QPSK	21.50	PASS
Band4	10	20175	1	#0	QAM16	20.69	PASS
Band4	10	20175	1	#Mid	QAM16	21.43	PASS
Band4	10	20175	1	#Max	QAM16	21.09	PASS
Band4	10	20175	25	#0	QAM16	20.30	PASS

Band4	10	20175	25	#Mid	QAM16	20.37	PASS
Band4	10	20175	25	#Max	QAM16	20.31	PASS
Band4	10	20175	50	#0	QAM16	20.38	PASS
Band4	10	20350	1	#0	QPSK	22.11	PASS
Band4	10	20350	1	#Mid	QPSK	22.51	PASS
Band4	10	20350	1	#Max	QPSK	22.54	PASS
Band4	10	20350	25	#0	QPSK	21.27	PASS
Band4	10	20350	25	#Mid	QPSK	21.31	PASS
Band4	10	20350	25	#Max	QPSK	21.33	PASS
Band4	10	20350	50	#0	QPSK	21.23	PASS
Band4	10	20350	1	#0	QAM16	21.41	PASS
Band4	10	20350	1	#Mid	QAM16	21.34	PASS
Band4	10	20350	1	#Max	QAM16	21.12	PASS
Band4	10	20350	25	#0	QAM16	20.48	PASS
Band4	10	20350	25	#Mid	QAM16	20.53	PASS
Band4	10	20350	25	#Max	QAM16	20.56	PASS
Band4	10	20350	50	#0	QAM16	20.33	PASS
Band4	15	20025	1	#0	QPSK	22.56	PASS
Band4	15	20025	1	#Mid	QPSK	22.49	PASS
Band4	15	20025	1	#Max	QPSK	21.37	PASS
Band4	15	20025	36	#0	QPSK	21.51	PASS
Band4	15	20025	36	#Mid	QPSK	21.34	PASS
Band4	15	20025	36	#Max	QPSK	21.49	PASS
Band4	15	20025	75	#0	QPSK	21.45	PASS
Band4	15	20025	1	#0	QAM16	22.40	PASS
Band4	15	20025	1	#Mid	QAM16	22.12	PASS
Band4	15	20025	1	#Max	QAM16	20.90	PASS
Band4	15	20025	36	#0	QAM16	20.52	PASS
Band4	15	20025	36	#Mid	QAM16	20.35	PASS
Band4	15	20025	36	#Max	QAM16	20.41	PASS
Band4	15	20025	75	#0	QAM16	20.48	PASS
Band4	15	20175	1	#0	QPSK	21.19	PASS
Band4	15	20175	1	#Mid	QPSK	22.29	PASS
Band4	15	20175	1	#Max	QPSK	22.06	PASS
Band4	15	20175	36	#0	QPSK	21.39	PASS
Band4	15	20175	36	#Mid	QPSK	21.39	PASS
Band4	15	20175	36	#Max	QPSK	21.40	PASS
Band4	15	20175	75	#0	QPSK	21.27	PASS
Band4	15	20175	1	#0	QAM16	20.48	PASS
Band4	15	20175	1	#Mid	QAM16	21.64	PASS
Band4	15	20175	1	#Max	QAM16	21.31	PASS
Band4	15	20175	36	#0	QAM16	20.37	PASS
Band4	15	20175	36	#Mid	QAM16	20.55	PASS
Band4	15	20175	36	#Max	QAM16	20.49	PASS

Band4	15	20175	75	#0	QAM16	20.27	PASS
Band4	15	20325	1	#0	QPSK	22.25	PASS
Band4	15	20325	1	#Mid	QPSK	22.29	PASS
Band4	15	20325	1	#Max	QPSK	22.25	PASS
Band4	15	20325	36	#0	QPSK	21.22	PASS
Band4	15	20325	36	#Mid	QPSK	21.20	PASS
Band4	15	20325	36	#Max	QPSK	21.26	PASS
Band4	15	20325	75	#0	QPSK	21.22	PASS
Band4	15	20325	1	#0	QAM16	21.61	PASS
Band4	15	20325	1	#Mid	QAM16	21.79	PASS
Band4	15	20325	1	#Max	QAM16	21.76	PASS
Band4	15	20325	36	#0	QAM16	19.96	PASS
Band4	15	20325	36	#Mid	QAM16	20.20	PASS
Band4	15	20325	36	#Max	QAM16	20.17	PASS
Band4	15	20325	75	#0	QAM16	20.28	PASS
Band4	20	20050	1	#0	QPSK	22.27	PASS
Band4	20	20050	1	#Mid	QPSK	22.03	PASS
Band4	20	20050	1	#Max	QPSK	20.99	PASS
Band4	20	20050	50	#0	QPSK	21.49	PASS
Band4	20	20050	50	#Mid	QPSK	21.30	PASS
Band4	20	20050	50	#Max	QPSK	21.48	PASS
Band4	20	20050	100	#0	QPSK	21.47	PASS
Band4	20	20050	1	#0	QAM16	21.46	PASS
Band4	20	20050	1	#Mid	QAM16	20.93	PASS
Band4	20	20050	1	#Max	QAM16	20.44	PASS
Band4	20	20050	50	#0	QAM16	20.61	PASS
Band4	20	20050	50	#Mid	QAM16	20.51	PASS
Band4	20	20050	50	#Max	QAM16	20.45	PASS
Band4	20	20050	100	#0	QAM16	20.49	PASS
Band4	20	20175	1	#0	QPSK	21.05	PASS
Band4	20	20175	1	#Mid	QPSK	22.23	PASS
Band4	20	20175	1	#Max	QPSK	22.31	PASS
Band4	20	20175	50	#0	QPSK	21.68	PASS
Band4	20	20175	50	#Mid	QPSK	21.44	PASS
Band4	20	20175	50	#Max	QPSK	21.41	PASS
Band4	20	20175	100	#0	QPSK	21.29	PASS
Band4	20	20175	1	#0	QAM16	20.42	PASS
Band4	20	20175	1	#Mid	QAM16	21.64	PASS
Band4	20	20175	1	#Max	QAM16	21.14	PASS
Band4	20	20175	50	#0	QAM16	20.50	PASS
Band4	20	20175	50	#Mid	QAM16	20.55	PASS
Band4	20	20175	50	#Max	QAM16	20.49	PASS
Band4	20	20175	100	#0	QAM16	20.31	PASS
Band4	20	20300	1	#0	QPSK	21.38	PASS

Band4	20	20300	1	#Mid	QPSK	22.26	PASS
Band4	20	20300	1	#Max	QPSK	22.21	PASS
Band4	20	20300	50	#0	QPSK	21.31	PASS
Band4	20	20300	50	#Mid	QPSK	21.20	PASS
Band4	20	20300	50	#Max	QPSK	21.27	PASS
Band4	20	20300	100	#0	QPSK	21.28	PASS
Band4	20	20300	1	#0	QAM16	20.81	PASS
Band4	20	20300	1	#Mid	QAM16	21.10	PASS
Band4	20	20300	1	#Max	QAM16	21.19	PASS
Band4	20	20300	50	#0	QAM16	20.32	PASS
Band4	20	20300	50	#Mid	QAM16	20.39	PASS
Band4	20	20300	50	#Max	QAM16	20.35	PASS
Band4	20	20300	100	#0	QAM16	20.25	PASS
Band41	5	39675	1	#0	QPSK	23.24	PASS
Band41	5	39675	1	#Mid	QPSK	23.78	PASS
Band41	5	39675	1	#Max	QPSK	23.33	PASS
Band41	5	39675	12	#0	QPSK	22.20	PASS
Band41	5	39675	12	#Mid	QPSK	22.27	PASS
Band41	5	39675	12	#Max	QPSK	22.37	PASS
Band41	5	39675	25	#0	QPSK	22.29	PASS
Band41	5	39675	1	#0	QAM16	22.08	PASS
Band41	5	39675	1	#Mid	QAM16	22.31	PASS
Band41	5	39675	1	#Max	QAM16	22.21	PASS
Band41	5	39675	12	#0	QAM16	21.22	PASS
Band41	5	39675	12	#Mid	QAM16	21.21	PASS
Band41	5	39675	12	#Max	QAM16	21.42	PASS
Band41	5	39675	25	#0	QAM16	21.35	PASS
Band41	5	40620	1	#0	QPSK	23.20	PASS
Band41	5	40620	1	#Mid	QPSK	23.39	PASS
Band41	5	40620	1	#Max	QPSK	23.33	PASS
Band41	5	40620	12	#0	QPSK	22.53	PASS
Band41	5	40620	12	#Mid	QPSK	22.51	PASS
Band41	5	40620	12	#Max	QPSK	22.61	PASS
Band41	5	40620	25	#0	QPSK	22.56	PASS
Band41	5	40620	1	#0	QAM16	22.25	PASS
Band41	5	40620	1	#Mid	QAM16	22.44	PASS
Band41	5	40620	1	#Max	QAM16	22.27	PASS
Band41	5	40620	12	#0	QAM16	21.38	PASS
Band41	5	40620	12	#Mid	QAM16	21.48	PASS
Band41	5	40620	12	#Max	QAM16	21.60	PASS
Band41	5	40620	25	#0	QAM16	21.60	PASS
Band41	5	41565	1	#0	QPSK	22.86	PASS
Band41	5	41565	1	#Mid	QPSK	23.35	PASS
Band41	5	41565	1	#Max	QPSK	22.94	PASS

Band41	5	41565	12	#0	QPSK	22.30	PASS
Band41	5	41565	12	#Mid	QPSK	22.30	PASS
Band41	5	41565	12	#Max	QPSK	22.22	PASS
Band41	5	41565	25	#0	QPSK	22.28	PASS
Band41	5	41565	1	#0	QAM16	22.00	PASS
Band41	5	41565	1	#Mid	QAM16	22.04	PASS
Band41	5	41565	1	#Max	QAM16	22.03	PASS
Band41	5	41565	12	#0	QAM16	21.24	PASS
Band41	5	41565	12	#Mid	QAM16	21.35	PASS
Band41	5	41565	12	#Max	QAM16	21.34	PASS
Band41	5	41565	25	#0	QAM16	21.33	PASS
Band41	10	39700	1	#0	QPSK	23.83	PASS
Band41	10	39700	1	#Mid	QPSK	23.68	PASS
Band41	10	39700	1	#Max	QPSK	23.71	PASS
Band41	10	39700	25	#0	QPSK	22.38	PASS
Band41	10	39700	25	#Mid	QPSK	22.45	PASS
Band41	10	39700	25	#Max	QPSK	22.44	PASS
Band41	10	39700	50	#0	QPSK	22.35	PASS
Band41	10	39700	1	#0	QAM16	22.98	PASS
Band41	10	39700	1	#Mid	QAM16	23.37	PASS
Band41	10	39700	1	#Max	QAM16	23.22	PASS
Band41	10	39700	25	#0	QAM16	21.66	PASS
Band41	10	39700	25	#Mid	QAM16	21.72	PASS
Band41	10	39700	25	#Max	QAM16	21.70	PASS
Band41	10	39700	50	#0	QAM16	21.43	PASS
Band41	10	40620	1	#0	QPSK	23.33	PASS
Band41	10	40620	1	#Mid	QPSK	23.62	PASS
Band41	10	40620	1	#Max	QPSK	23.61	PASS
Band41	10	40620	25	#0	QPSK	22.57	PASS
Band41	10	40620	25	#Mid	QPSK	22.67	PASS
Band41	10	40620	25	#Max	QPSK	22.77	PASS
Band41	10	40620	50	#0	QPSK	22.68	PASS
Band41	10	40620	1	#0	QAM16	21.93	PASS
Band41	10	40620	1	#Mid	QAM16	21.78	PASS
Band41	10	40620	1	#Max	QAM16	21.80	PASS
Band41	10	40620	25	#0	QAM16	21.60	PASS
Band41	10	40620	25	#Mid	QAM16	21.61	PASS
Band41	10	40620	25	#Max	QAM16	21.71	PASS
Band41	10	40620	50	#0	QAM16	21.83	PASS
Band41	10	41540	1	#0	QPSK	23.43	PASS
Band41	10	41540	1	#Mid	QPSK	23.47	PASS
Band41	10	41540	1	#Max	QPSK	23.24	PASS
Band41	10	41540	25	#0	QPSK	22.46	PASS
Band41	10	41540	25	#Mid	QPSK	22.39	PASS

Band41	10	41540	25	#Max	QPSK	22.45	PASS
Band41	10	41540	50	#0	QPSK	22.40	PASS
Band41	10	41540	1	#0	QAM16	22.78	PASS
Band41	10	41540	1	#Mid	QAM16	22.70	PASS
Band41	10	41540	1	#Max	QAM16	22.54	PASS
Band41	10	41540	25	#0	QAM16	21.36	PASS
Band41	10	41540	25	#Mid	QAM16	21.22	PASS
Band41	10	41540	25	#Max	QAM16	21.23	PASS
Band41	10	41540	50	#0	QAM16	21.30	PASS
Band41	15	39725	1	#0	QPSK	23.25	PASS
Band41	15	39725	1	#Mid	QPSK	23.33	PASS
Band41	15	39725	1	#Max	QPSK	23.35	PASS
Band41	15	39725	36	#0	QPSK	22.26	PASS
Band41	15	39725	36	#Mid	QPSK	22.29	PASS
Band41	15	39725	36	#Max	QPSK	22.32	PASS
Band41	15	39725	75	#0	QPSK	22.25	PASS
Band41	15	39725	1	#0	QAM16	22.89	PASS
Band41	15	39725	1	#Mid	QAM16	23.13	PASS
Band41	15	39725	1	#Max	QAM16	23.15	PASS
Band41	15	39725	36	#0	QAM16	21.15	PASS
Band41	15	39725	36	#Mid	QAM16	21.20	PASS
Band41	15	39725	36	#Max	QAM16	21.26	PASS
Band41	15	39725	75	#0	QAM16	21.41	PASS
Band41	15	40620	1	#0	QPSK	23.47	PASS
Band41	15	40620	1	#Mid	QPSK	23.59	PASS
Band41	15	40620	1	#Max	QPSK	23.64	PASS
Band41	15	40620	36	#0	QPSK	22.61	PASS
Band41	15	40620	36	#Mid	QPSK	22.60	PASS
Band41	15	40620	36	#Max	QPSK	22.63	PASS
Band41	15	40620	75	#0	QPSK	22.68	PASS
Band41	15	40620	1	#0	QAM16	21.93	PASS
Band41	15	40620	1	#Mid	QAM16	22.10	PASS
Band41	15	40620	1	#Max	QAM16	22.17	PASS
Band41	15	40620	36	#0	QAM16	21.79	PASS
Band41	15	40620	36	#Mid	QAM16	21.87	PASS
Band41	15	40620	36	#Max	QAM16	21.99	PASS
Band41	15	40620	75	#0	QAM16	22.14	PASS
Band41	15	41515	1	#0	QPSK	23.35	PASS
Band41	15	41515	1	#Mid	QPSK	23.37	PASS
Band41	15	41515	1	#Max	QPSK	23.02	PASS
Band41	15	41515	36	#0	QPSK	22.37	PASS
Band41	15	41515	36	#Mid	QPSK	22.50	PASS
Band41	15	41515	36	#Max	QPSK	22.33	PASS
Band41	15	41515	75	#0	QPSK	22.35	PASS

Band41	15	41515	1	#0	QAM16	22.40	PASS
Band41	15	41515	1	#Mid	QAM16	22.57	PASS
Band41	15	41515	1	#Max	QAM16	22.33	PASS
Band41	15	41515	36	#0	QAM16	21.13	PASS
Band41	15	41515	36	#Mid	QAM16	21.13	PASS
Band41	15	41515	36	#Max	QAM16	21.21	PASS
Band41	15	41515	75	#0	QAM16	21.42	PASS
Band41	20	39750	1	#0	QPSK	22.96	PASS
Band41	20	39750	1	#Mid	QPSK	23.31	PASS
Band41	20	39750	1	#Max	QPSK	23.08	PASS
Band41	20	39750	50	#0	QPSK	22.29	PASS
Band41	20	39750	50	#Mid	QPSK	22.34	PASS
Band41	20	39750	50	#Max	QPSK	22.23	PASS
Band41	20	39750	100	#0	QPSK	22.18	PASS
Band41	20	39750	1	#0	QAM16	22.15	PASS
Band41	20	39750	1	#Mid	QAM16	22.29	PASS
Band41	20	39750	1	#Max	QAM16	22.08	PASS
Band41	20	39750	50	#0	QAM16	21.40	PASS
Band41	20	39750	50	#Mid	QAM16	21.46	PASS
Band41	20	39750	50	#Max	QAM16	21.34	PASS
Band41	20	39750	100	#0	QAM16	21.26	PASS
Band41	20	40620	1	#0	QPSK	23.59	PASS
Band41	20	40620	1	#Mid	QPSK	23.80	PASS
Band41	20	40620	1	#Max	QPSK	23.76	PASS
Band41	20	40620	50	#0	QPSK	22.53	PASS
Band41	20	40620	50	#Mid	QPSK	22.67	PASS
Band41	20	40620	50	#Max	QPSK	22.69	PASS
Band41	20	40620	100	#0	QPSK	22.62	PASS
Band41	20	40620	1	#0	QAM16	21.81	PASS
Band41	20	40620	1	#Mid	QAM16	21.74	PASS
Band41	20	40620	1	#Max	QAM16	21.94	PASS
Band41	20	40620	50	#0	QAM16	21.63	PASS
Band41	20	40620	50	#Mid	QAM16	21.70	PASS
Band41	20	40620	50	#Max	QAM16	21.90	PASS
Band41	20	40620	100	#0	QAM16	21.71	PASS
Band41	20	41490	1	#0	QPSK	23.63	PASS
Band41	20	41490	1	#Mid	QPSK	23.83	PASS
Band41	20	41490	1	#Max	QPSK	23.22	PASS
Band41	20	41490	50	#0	QPSK	22.44	PASS
Band41	20	41490	50	#Mid	QPSK	22.30	PASS
Band41	20	41490	50	#Max	QPSK	22.15	PASS
Band41	20	41490	100	#0	QPSK	22.36	PASS
Band41	20	41490	1	#0	QAM16	22.79	PASS
Band41	20	41490	1	#Mid	QAM16	22.47	PASS

Band41	20	41490	1	#Max	QAM16	22.12	PASS
Band41	20	41490	50	#0	QAM16	21.40	PASS
Band41	20	41490	50	#Mid	QAM16	21.36	PASS
Band41	20	41490	50	#Max	QAM16	21.27	PASS
Band41	20	41490	100	#0	QAM16	21.44	PASS
Band5	1.4	20407	1	#0	QPSK	21.64	PASS
Band5	1.4	20407	1	#Mid	QPSK	22.61	PASS
Band5	1.4	20407	1	#Max	QPSK	22.47	PASS
Band5	1.4	20407	3	#0	QPSK	22.58	PASS
Band5	1.4	20407	3	#Mid	QPSK	22.82	PASS
Band5	1.4	20407	3	#Max	QPSK	22.82	PASS
Band5	1.4	20407	6	#0	QPSK	21.68	PASS
Band5	1.4	20407	1	#0	QAM16	21.66	PASS
Band5	1.4	20407	1	#Mid	QAM16	21.77	PASS
Band5	1.4	20407	1	#Max	QAM16	21.64	PASS
Band5	1.4	20407	3	#0	QAM16	21.83	PASS
Band5	1.4	20407	3	#Mid	QAM16	21.89	PASS
Band5	1.4	20407	3	#Max	QAM16	21.61	PASS
Band5	1.4	20407	6	#0	QAM16	20.73	PASS
Band5	1.4	20525	1	#0	QPSK	22.53	PASS
Band5	1.4	20525	1	#Mid	QPSK	22.55	PASS
Band5	1.4	20525	1	#Max	QPSK	22.63	PASS
Band5	1.4	20525	3	#0	QPSK	22.58	PASS
Band5	1.4	20525	3	#Mid	QPSK	22.52	PASS
Band5	1.4	20525	3	#Max	QPSK	22.45	PASS
Band5	1.4	20525	6	#0	QPSK	21.51	PASS
Band5	1.4	20525	1	#0	QAM16	22.02	PASS
Band5	1.4	20525	1	#Mid	QAM16	21.98	PASS
Band5	1.4	20525	1	#Max	QAM16	21.84	PASS
Band5	1.4	20525	3	#0	QAM16	21.99	PASS
Band5	1.4	20525	3	#Mid	QAM16	21.94	PASS
Band5	1.4	20525	3	#Max	QAM16	21.87	PASS
Band5	1.4	20525	6	#0	QAM16	20.95	PASS
Band5	1.4	20643	1	#0	QPSK	22.48	PASS
Band5	1.4	20643	1	#Mid	QPSK	22.64	PASS
Band5	1.4	20643	1	#Max	QPSK	22.31	PASS
Band5	1.4	20643	3	#0	QPSK	22.59	PASS
Band5	1.4	20643	3	#Mid	QPSK	22.70	PASS
Band5	1.4	20643	3	#Max	QPSK	22.51	PASS
Band5	1.4	20643	6	#0	QPSK	21.60	PASS
Band5	1.4	20643	1	#0	QAM16	21.56	PASS
Band5	1.4	20643	1	#Mid	QAM16	21.37	PASS
Band5	1.4	20643	1	#Max	QAM16	21.29	PASS
Band5	1.4	20643	3	#0	QAM16	21.67	PASS

Band5	1.4	20643	3	#Mid	QAM16	21.69	PASS
Band5	1.4	20643	3	#Max	QAM16	21.43	PASS
Band5	1.4	20643	6	#0	QAM16	20.72	PASS
Band5	3	20415	1	#0	QPSK	22.66	PASS
Band5	3	20415	1	#Mid	QPSK	22.89	PASS
Band5	3	20415	1	#Max	QPSK	22.71	PASS
Band5	3	20415	8	#0	QPSK	21.72	PASS
Band5	3	20415	8	#Mid	QPSK	21.78	PASS
Band5	3	20415	8	#Max	QPSK	21.65	PASS
Band5	3	20415	15	#0	QPSK	21.83	PASS
Band5	3	20415	1	#0	QAM16	22.32	PASS
Band5	3	20415	1	#Mid	QAM16	22.29	PASS
Band5	3	20415	1	#Max	QAM16	22.11	PASS
Band5	3	20415	8	#0	QAM16	21.03	PASS
Band5	3	20415	8	#Mid	QAM16	21.01	PASS
Band5	3	20415	8	#Max	QAM16	20.88	PASS
Band5	3	20415	15	#0	QAM16	20.87	PASS
Band5	3	20525	1	#0	QPSK	22.49	PASS
Band5	3	20525	1	#Mid	QPSK	22.49	PASS
Band5	3	20525	1	#Max	QPSK	22.25	PASS
Band5	3	20525	8	#0	QPSK	21.62	PASS
Band5	3	20525	8	#Mid	QPSK	21.65	PASS
Band5	3	20525	8	#Max	QPSK	21.48	PASS
Band5	3	20525	15	#0	QPSK	21.61	PASS
Band5	3	20525	1	#0	QAM16	21.53	PASS
Band5	3	20525	1	#Mid	QAM16	21.33	PASS
Band5	3	20525	1	#Max	QAM16	21.52	PASS
Band5	3	20525	8	#0	QAM16	20.73	PASS
Band5	3	20525	8	#Mid	QAM16	20.85	PASS
Band5	3	20525	8	#Max	QAM16	20.69	PASS
Band5	3	20525	15	#0	QAM16	20.59	PASS
Band5	3	20635	1	#0	QPSK	22.74	PASS
Band5	3	20635	1	#Mid	QPSK	22.66	PASS
Band5	3	20635	1	#Max	QPSK	22.47	PASS
Band5	3	20635	8	#0	QPSK	21.88	PASS
Band5	3	20635	8	#Mid	QPSK	21.74	PASS
Band5	3	20635	8	#Max	QPSK	21.57	PASS
Band5	3	20635	15	#0	QPSK	21.64	PASS
Band5	3	20635	1	#0	QAM16	21.71	PASS
Band5	3	20635	1	#Mid	QAM16	21.44	PASS
Band5	3	20635	1	#Max	QAM16	21.30	PASS
Band5	3	20635	8	#0	QAM16	20.86	PASS
Band5	3	20635	8	#Mid	QAM16	20.70	PASS
Band5	3	20635	8	#Max	QAM16	20.44	PASS

Band5	3	20635	15	#0	QAM16	20.83	PASS
Band5	5	20425	1	#0	QPSK	22.52	PASS
Band5	5	20425	1	#Mid	QPSK	23.07	PASS
Band5	5	20425	1	#Max	QPSK	22.50	PASS
Band5	5	20425	12	#0	QPSK	21.76	PASS
Band5	5	20425	12	#Mid	QPSK	21.71	PASS
Band5	5	20425	12	#Max	QPSK	21.63	PASS
Band5	5	20425	25	#0	QPSK	21.66	PASS
Band5	5	20425	1	#0	QAM16	21.70	PASS
Band5	5	20425	1	#Mid	QAM16	21.55	PASS
Band5	5	20425	1	#Max	QAM16	21.56	PASS
Band5	5	20425	12	#0	QAM16	20.50	PASS
Band5	5	20425	12	#Mid	QAM16	20.72	PASS
Band5	5	20425	12	#Max	QAM16	20.75	PASS
Band5	5	20425	25	#0	QAM16	20.74	PASS
Band5	5	20525	1	#0	QPSK	22.18	PASS
Band5	5	20525	1	#Mid	QPSK	22.35	PASS
Band5	5	20525	1	#Max	QPSK	22.05	PASS
Band5	5	20525	12	#0	QPSK	21.74	PASS
Band5	5	20525	12	#Mid	QPSK	21.61	PASS
Band5	5	20525	12	#Max	QPSK	21.49	PASS
Band5	5	20525	25	#0	QPSK	21.63	PASS
Band5	5	20525	1	#0	QAM16	21.47	PASS
Band5	5	20525	1	#Mid	QAM16	21.66	PASS
Band5	5	20525	1	#Max	QAM16	21.06	PASS
Band5	5	20525	12	#0	QAM16	20.54	PASS
Band5	5	20525	12	#Mid	QAM16	20.49	PASS
Band5	5	20525	12	#Max	QAM16	20.37	PASS
Band5	5	20525	25	#0	QAM16	20.66	PASS
Band5	5	20625	1	#0	QPSK	22.37	PASS
Band5	5	20625	1	#Mid	QPSK	22.62	PASS
Band5	5	20625	1	#Max	QPSK	22.33	PASS
Band5	5	20625	12	#0	QPSK	21.76	PASS
Band5	5	20625	12	#Mid	QPSK	21.71	PASS
Band5	5	20625	12	#Max	QPSK	21.60	PASS
Band5	5	20625	25	#0	QPSK	21.73	PASS
Band5	5	20625	1	#0	QAM16	21.78	PASS
Band5	5	20625	1	#Mid	QAM16	21.92	PASS
Band5	5	20625	1	#Max	QAM16	20.95	PASS
Band5	5	20625	12	#0	QAM16	20.62	PASS
Band5	5	20625	12	#Mid	QAM16	20.79	PASS
Band5	5	20625	12	#Max	QAM16	20.50	PASS
Band5	5	20625	25	#0	QAM16	20.73	PASS
Band5	10	20450	1	#0	QPSK	22.65	PASS

Band5	10	20450	1	#Mid	QPSK	22.96	PASS
Band5	10	20450	1	#Max	QPSK	22.52	PASS
Band5	10	20450	25	#0	QPSK	21.62	PASS
Band5	10	20450	25	#Mid	QPSK	21.65	PASS
Band5	10	20450	25	#Max	QPSK	21.51	PASS
Band5	10	20450	50	#0	QPSK	21.52	PASS
Band5	10	20450	1	#0	QAM16	22.21	PASS
Band5	10	20450	1	#Mid	QAM16	22.84	PASS
Band5	10	20450	1	#Max	QAM16	22.25	PASS
Band5	10	20450	25	#0	QAM16	20.56	PASS
Band5	10	20450	25	#Mid	QAM16	20.77	PASS
Band5	10	20450	25	#Max	QAM16	20.52	PASS
Band5	10	20450	50	#0	QAM16	20.45	PASS
Band5	10	20525	1	#0	QPSK	22.10	PASS
Band5	10	20525	1	#Mid	QPSK	22.78	PASS
Band5	10	20525	1	#Max	QPSK	22.42	PASS
Band5	10	20525	25	#0	QPSK	21.74	PASS
Band5	10	20525	25	#Mid	QPSK	21.64	PASS
Band5	10	20525	25	#Max	QPSK	21.59	PASS
Band5	10	20525	50	#0	QPSK	21.64	PASS
Band5	10	20525	1	#0	QAM16	21.28	PASS
Band5	10	20525	1	#Mid	QAM16	21.42	PASS
Band5	10	20525	1	#Max	QAM16	20.98	PASS
Band5	10	20525	25	#0	QAM16	20.77	PASS
Band5	10	20525	25	#Mid	QAM16	20.68	PASS
Band5	10	20525	25	#Max	QAM16	20.51	PASS
Band5	10	20525	50	#0	QAM16	20.79	PASS
Band5	10	20600	1	#0	QPSK	22.76	PASS
Band5	10	20600	1	#Mid	QPSK	22.89	PASS
Band5	10	20600	1	#Max	QPSK	22.61	PASS
Band5	10	20600	25	#0	QPSK	21.55	PASS
Band5	10	20600	25	#Mid	QPSK	21.69	PASS
Band5	10	20600	25	#Max	QPSK	21.79	PASS
Band5	10	20600	50	#0	QPSK	21.60	PASS
Band5	10	20600	1	#0	QAM16	21.66	PASS
Band5	10	20600	1	#Mid	QAM16	21.82	PASS
Band5	10	20600	1	#Max	QAM16	21.62	PASS
Band5	10	20600	25	#0	QAM16	20.45	PASS
Band5	10	20600	25	#Mid	QAM16	20.78	PASS
Band5	10	20600	25	#Max	QAM16	20.91	PASS
Band5	10	20600	50	#0	QAM16	20.61	PASS
Band66	1.4	131979	1	#0	QPSK	23.88	PASS
Band66	1.4	131979	1	#Mid	QPSK	23.64	PASS
Band66	1.4	131979	1	#Max	QPSK	23.48	PASS

Band66	1.4	131979	3	#0	QPSK	23.46	PASS
Band66	1.4	131979	3	#Mid	QPSK	23.52	PASS
Band66	1.4	131979	3	#Max	QPSK	23.52	PASS
Band66	1.4	131979	6	#0	QPSK	22.89	PASS
Band66	1.4	131979	1	#0	QAM16	22.66	PASS
Band66	1.4	131979	1	#Mid	QAM16	22.65	PASS
Band66	1.4	131979	1	#Max	QAM16	22.62	PASS
Band66	1.4	131979	3	#0	QAM16	22.44	PASS
Band66	1.4	131979	3	#Mid	QAM16	22.48	PASS
Band66	1.4	131979	3	#Max	QAM16	22.50	PASS
Band66	1.4	131979	6	#0	QAM16	21.59	PASS
Band66	1.4	132322	1	#0	QPSK	23.23	PASS
Band66	1.4	132322	1	#Mid	QPSK	23.25	PASS
Band66	1.4	132322	1	#Max	QPSK	23.29	PASS
Band66	1.4	132322	3	#0	QPSK	23.16	PASS
Band66	1.4	132322	3	#Mid	QPSK	23.20	PASS
Band66	1.4	132322	3	#Max	QPSK	23.17	PASS
Band66	1.4	132322	6	#0	QPSK	22.89	PASS
Band66	1.4	132322	1	#0	QAM16	22.12	PASS
Band66	1.4	132322	1	#Mid	QAM16	22.25	PASS
Band66	1.4	132322	1	#Max	QAM16	22.22	PASS
Band66	1.4	132322	3	#0	QAM16	22.36	PASS
Band66	1.4	132322	3	#Mid	QAM16	22.42	PASS
Band66	1.4	132322	3	#Max	QAM16	22.42	PASS
Band66	1.4	132322	6	#0	QAM16	21.65	PASS
Band66	1.4	132665	1	#0	QPSK	21.93	PASS
Band66	1.4	132665	1	#Mid	QPSK	21.98	PASS
Band66	1.4	132665	1	#Max	QPSK	21.79	PASS
Band66	1.4	132665	3	#0	QPSK	21.87	PASS
Band66	1.4	132665	3	#Mid	QPSK	21.88	PASS
Band66	1.4	132665	3	#Max	QPSK	21.77	PASS
Band66	1.4	132665	6	#0	QPSK	21.77	PASS
Band66	1.4	132665	1	#0	QAM16	21.13	PASS
Band66	1.4	132665	1	#Mid	QAM16	21.17	PASS
Band66	1.4	132665	1	#Max	QAM16	21.06	PASS
Band66	1.4	132665	3	#0	QAM16	21.13	PASS
Band66	1.4	132665	3	#Mid	QAM16	21.15	PASS
Band66	1.4	132665	3	#Max	QAM16	21.06	PASS
Band66	1.4	132665	6	#0	QAM16	21.00	PASS
Band66	3	131987	1	#0	QPSK	23.19	PASS
Band66	3	131987	1	#Mid	QPSK	23.45	PASS
Band66	3	131987	1	#Max	QPSK	23.53	PASS
Band66	3	131987	8	#0	QPSK	22.72	PASS
Band66	3	131987	8	#Mid	QPSK	22.65	PASS

Band66	3	131987	8	#Max	QPSK	22.62	PASS
Band66	3	131987	15	#0	QPSK	22.54	PASS
Band66	3	131987	1	#0	QAM16	22.63	PASS
Band66	3	131987	1	#Mid	QAM16	22.90	PASS
Band66	3	131987	1	#Max	QAM16	22.99	PASS
Band66	3	131987	8	#0	QAM16	21.81	PASS
Band66	3	131987	8	#Mid	QAM16	21.93	PASS
Band66	3	131987	8	#Max	QAM16	21.89	PASS
Band66	3	131987	15	#0	QAM16	21.63	PASS
Band66	3	132322	1	#0	QPSK	22.78	PASS
Band66	3	132322	1	#Mid	QPSK	22.98	PASS
Band66	3	132322	1	#Max	QPSK	23.05	PASS
Band66	3	132322	8	#0	QPSK	22.63	PASS
Band66	3	132322	8	#Mid	QPSK	22.56	PASS
Band66	3	132322	8	#Max	QPSK	22.49	PASS
Band66	3	132322	15	#0	QPSK	22.43	PASS
Band66	3	132322	1	#0	QAM16	22.07	PASS
Band66	3	132322	1	#Mid	QAM16	22.26	PASS
Band66	3	132322	1	#Max	QAM16	22.31	PASS
Band66	3	132322	8	#0	QAM16	21.51	PASS
Band66	3	132322	8	#Mid	QAM16	21.59	PASS
Band66	3	132322	8	#Max	QAM16	21.62	PASS
Band66	3	132322	15	#0	QAM16	21.52	PASS
Band66	3	132657	1	#0	QPSK	21.93	PASS
Band66	3	132657	1	#Mid	QPSK	21.68	PASS
Band66	3	132657	1	#Max	QPSK	21.42	PASS
Band66	3	132657	8	#0	QPSK	21.65	PASS
Band66	3	132657	8	#Mid	QPSK	21.53	PASS
Band66	3	132657	8	#Max	QPSK	21.41	PASS
Band66	3	132657	15	#0	QPSK	21.49	PASS
Band66	3	132657	1	#0	QAM16	20.94	PASS
Band66	3	132657	1	#Mid	QAM16	20.66	PASS
Band66	3	132657	1	#Max	QAM16	20.42	PASS
Band66	3	132657	8	#0	QAM16	20.79	PASS
Band66	3	132657	8	#Mid	QAM16	20.66	PASS
Band66	3	132657	8	#Max	QAM16	20.51	PASS
Band66	3	132657	15	#0	QAM16	20.71	PASS
Band66	5	131997	1	#0	QPSK	23.05	PASS
Band66	5	131997	1	#Mid	QPSK	23.42	PASS
Band66	5	131997	1	#Max	QPSK	23.44	PASS
Band66	5	131997	12	#0	QPSK	22.54	PASS
Band66	5	131997	12	#Mid	QPSK	22.55	PASS
Band66	5	131997	12	#Max	QPSK	22.51	PASS
Band66	5	131997	25	#0	QPSK	22.39	PASS

Band66	5	131997	1	#0	QAM16	22.46	PASS
Band66	5	131997	1	#Mid	QAM16	22.80	PASS
Band66	5	131997	1	#Max	QAM16	22.63	PASS
Band66	5	131997	12	#0	QAM16	21.29	PASS
Band66	5	131997	12	#Mid	QAM16	21.35	PASS
Band66	5	131997	12	#Max	QAM16	21.27	PASS
Band66	5	131997	25	#0	QAM16	21.40	PASS
Band66	5	132322	1	#0	QPSK	22.54	PASS
Band66	5	132322	1	#Mid	QPSK	22.87	PASS
Band66	5	132322	1	#Max	QPSK	22.96	PASS
Band66	5	132322	12	#0	QPSK	22.66	PASS
Band66	5	132322	12	#Mid	QPSK	22.42	PASS
Band66	5	132322	12	#Max	QPSK	22.41	PASS
Band66	5	132322	25	#0	QPSK	22.39	PASS
Band66	5	132322	1	#0	QAM16	21.90	PASS
Band66	5	132322	1	#Mid	QAM16	22.19	PASS
Band66	5	132322	1	#Max	QAM16	22.34	PASS
Band66	5	132322	12	#0	QAM16	21.36	PASS
Band66	5	132322	12	#Mid	QAM16	21.33	PASS
Band66	5	132322	12	#Max	QAM16	21.32	PASS
Band66	5	132322	25	#0	QAM16	21.36	PASS
Band66	5	132647	1	#0	QPSK	21.98	PASS
Band66	5	132647	1	#Mid	QPSK	21.60	PASS
Band66	5	132647	1	#Max	QPSK	21.09	PASS
Band66	5	132647	12	#0	QPSK	21.73	PASS
Band66	5	132647	12	#Mid	QPSK	21.53	PASS
Band66	5	132647	12	#Max	QPSK	21.24	PASS
Band66	5	132647	25	#0	QPSK	21.47	PASS
Band66	5	132647	1	#0	QAM16	21.36	PASS
Band66	5	132647	1	#Mid	QAM16	21.00	PASS
Band66	5	132647	1	#Max	QAM16	20.52	PASS
Band66	5	132647	12	#0	QAM16	20.93	PASS
Band66	5	132647	12	#Mid	QAM16	20.71	PASS
Band66	5	132647	12	#Max	QAM16	20.44	PASS
Band66	5	132647	25	#0	QAM16	20.63	PASS
Band66	10	132022	1	#0	QPSK	22.24	PASS
Band66	10	132022	1	#Mid	QPSK	23.38	PASS
Band66	10	132022	1	#Max	QPSK	22.45	PASS
Band66	10	132022	25	#0	QPSK	22.64	PASS
Band66	10	132022	25	#Mid	QPSK	22.65	PASS
Band66	10	132022	25	#Max	QPSK	22.48	PASS
Band66	10	132022	50	#0	QPSK	22.44	PASS
Band66	10	132022	1	#0	QAM16	21.75	PASS
Band66	10	132022	1	#Mid	QAM16	22.93	PASS

Band66	10	132022	1	#Max	QAM16	21.94	PASS
Band66	10	132022	25	#0	QAM16	21.74	PASS
Band66	10	132022	25	#Mid	QAM16	21.60	PASS
Band66	10	132022	25	#Max	QAM16	21.42	PASS
Band66	10	132022	50	#0	QAM16	21.49	PASS
Band66	10	132322	1	#0	QPSK	21.54	PASS
Band66	10	132322	1	#Mid	QPSK	22.75	PASS
Band66	10	132322	1	#Max	QPSK	22.40	PASS
Band66	10	132322	25	#0	QPSK	22.28	PASS
Band66	10	132322	25	#Mid	QPSK	22.64	PASS
Band66	10	132322	25	#Max	QPSK	22.66	PASS
Band66	10	132322	50	#0	QPSK	22.44	PASS
Band66	10	132322	1	#0	QAM16	20.79	PASS
Band66	10	132322	1	#Mid	QAM16	22.02	PASS
Band66	10	132322	1	#Max	QAM16	21.66	PASS
Band66	10	132322	25	#0	QAM16	21.41	PASS
Band66	10	132322	25	#Mid	QAM16	21.79	PASS
Band66	10	132322	25	#Max	QAM16	21.79	PASS
Band66	10	132322	50	#0	QAM16	21.61	PASS
Band66	10	132622	1	#0	QPSK	22.00	PASS
Band66	10	132622	1	#Mid	QPSK	22.01	PASS
Band66	10	132622	1	#Max	QPSK	20.43	PASS
Band66	10	132622	25	#0	QPSK	22.00	PASS
Band66	10	132622	25	#Mid	QPSK	21.82	PASS
Band66	10	132622	25	#Max	QPSK	21.22	PASS
Band66	10	132622	50	#0	QPSK	21.62	PASS
Band66	10	132622	1	#0	QAM16	21.01	PASS
Band66	10	132622	1	#Mid	QAM16	21.03	PASS
Band66	10	132622	1	#Max	QAM16	19.37	PASS
Band66	10	132622	25	#0	QAM16	21.17	PASS
Band66	10	132622	25	#Mid	QAM16	20.99	PASS
Band66	10	132622	25	#Max	QAM16	20.37	PASS
Band66	10	132622	50	#0	QAM16	20.76	PASS
Band66	15	132047	1	#0	QPSK	22.12	PASS
Band66	15	132047	1	#Mid	QPSK	23.10	PASS
Band66	15	132047	1	#Max	QPSK	21.80	PASS
Band66	15	132047	36	#0	QPSK	22.85	PASS
Band66	15	132047	36	#Mid	QPSK	22.63	PASS
Band66	15	132047	36	#Max	QPSK	22.61	PASS
Band66	15	132047	75	#0	QPSK	22.62	PASS
Band66	15	132047	1	#0	QAM16	21.58	PASS
Band66	15	132047	1	#Mid	QAM16	22.63	PASS
Band66	15	132047	1	#Max	QAM16	21.33	PASS
Band66	15	132047	36	#0	QAM16	21.75	PASS

Band66	15	132047	36	#Mid	QAM16	21.59	PASS
Band66	15	132047	36	#Max	QAM16	21.57	PASS
Band66	15	132047	75	#0	QAM16	21.58	PASS
Band66	15	132322	1	#0	QPSK	21.23	PASS
Band66	15	132322	1	#Mid	QPSK	22.63	PASS
Band66	15	132322	1	#Max	QPSK	22.40	PASS
Band66	15	132322	36	#0	QPSK	22.03	PASS
Band66	15	132322	36	#Mid	QPSK	22.58	PASS
Band66	15	132322	36	#Max	QPSK	22.65	PASS
Band66	15	132322	75	#0	QPSK	22.34	PASS
Band66	15	132322	1	#0	QAM16	20.55	PASS
Band66	15	132322	1	#Mid	QAM16	21.90	PASS
Band66	15	132322	1	#Max	QAM16	21.66	PASS
Band66	15	132322	36	#0	QAM16	21.20	PASS
Band66	15	132322	36	#Mid	QAM16	21.77	PASS
Band66	15	132322	36	#Max	QAM16	21.72	PASS
Band66	15	132322	75	#0	QAM16	21.46	PASS
Band66	15	132597	1	#0	QPSK	22.37	PASS
Band66	15	132597	1	#Mid	QPSK	22.07	PASS
Band66	15	132597	1	#Max	QPSK	20.06	PASS
Band66	15	132597	36	#0	QPSK	22.39	PASS
Band66	15	132597	36	#Mid	QPSK	22.08	PASS
Band66	15	132597	36	#Max	QPSK	21.26	PASS
Band66	15	132597	75	#0	QPSK	21.84	PASS
Band66	15	132597	1	#0	QAM16	21.63	PASS
Band66	15	132597	1	#Mid	QAM16	21.40	PASS
Band66	15	132597	1	#Max	QAM16	19.39	PASS
Band66	15	132597	36	#0	QAM16	21.48	PASS
Band66	15	132597	36	#Mid	QAM16	21.18	PASS
Band66	15	132597	36	#Max	QAM16	20.34	PASS
Band66	15	132597	75	#0	QAM16	21.02	PASS
Band66	20	132072	1	#0	QPSK	21.85	PASS
Band66	20	132072	1	#Mid	QPSK	22.87	PASS
Band66	20	132072	1	#Max	QPSK	21.08	PASS
Band66	20	132072	50	#0	QPSK	22.67	PASS
Band66	20	132072	50	#Mid	QPSK	22.73	PASS
Band66	20	132072	50	#Max	QPSK	22.12	PASS
Band66	20	132072	100	#0	QPSK	22.39	PASS
Band66	20	132072	1	#0	QAM16	21.24	PASS
Band66	20	132072	1	#Mid	QAM16	22.25	PASS
Band66	20	132072	1	#Max	QAM16	20.51	PASS
Band66	20	132072	50	#0	QAM16	21.83	PASS
Band66	20	132072	50	#Mid	QAM16	21.91	PASS
Band66	20	132072	50	#Max	QAM16	21.27	PASS

Band66	20	132072	100	#0	QAM16	21.53	PASS
Band66	20	132322	1	#0	QPSK	20.98	PASS
Band66	20	132322	1	#Mid	QPSK	22.60	PASS
Band66	20	132322	1	#Max	QPSK	22.36	PASS
Band66	20	132322	50	#0	QPSK	21.89	PASS
Band66	20	132322	50	#Mid	QPSK	22.47	PASS
Band66	20	132322	50	#Max	QPSK	22.61	PASS
Band66	20	132322	100	#0	QPSK	22.24	PASS
Band66	20	132322	1	#0	QAM16	20.20	PASS
Band66	20	132322	1	#Mid	QAM16	21.95	PASS
Band66	20	132322	1	#Max	QAM16	21.64	PASS
Band66	20	132322	50	#0	QAM16	20.94	PASS
Band66	20	132322	50	#Mid	QAM16	21.60	PASS
Band66	20	132322	50	#Max	QAM16	21.73	PASS
Band66	20	132322	100	#0	QAM16	21.36	PASS
Band66	20	132572	1	#0	QPSK	22.41	PASS
Band66	20	132572	1	#Mid	QPSK	22.45	PASS
Band66	20	132572	1	#Max	QPSK	19.86	PASS
Band66	20	132572	50	#0	QPSK	22.64	PASS
Band66	20	132572	50	#Mid	QPSK	22.28	PASS
Band66	20	132572	50	#Max	QPSK	21.33	PASS
Band66	20	132572	100	#0	QPSK	22.04	PASS
Band66	20	132572	1	#0	QAM16	21.72	PASS
Band66	20	132572	1	#Mid	QAM16	21.74	PASS
Band66	20	132572	1	#Max	QAM16	19.20	PASS
Band66	20	132572	50	#0	QAM16	21.83	PASS
Band66	20	132572	50	#Mid	QAM16	21.50	PASS
Band66	20	132572	50	#Max	QAM16	20.55	PASS
Band66	20	132572	100	#0	QAM16	21.23	PASS

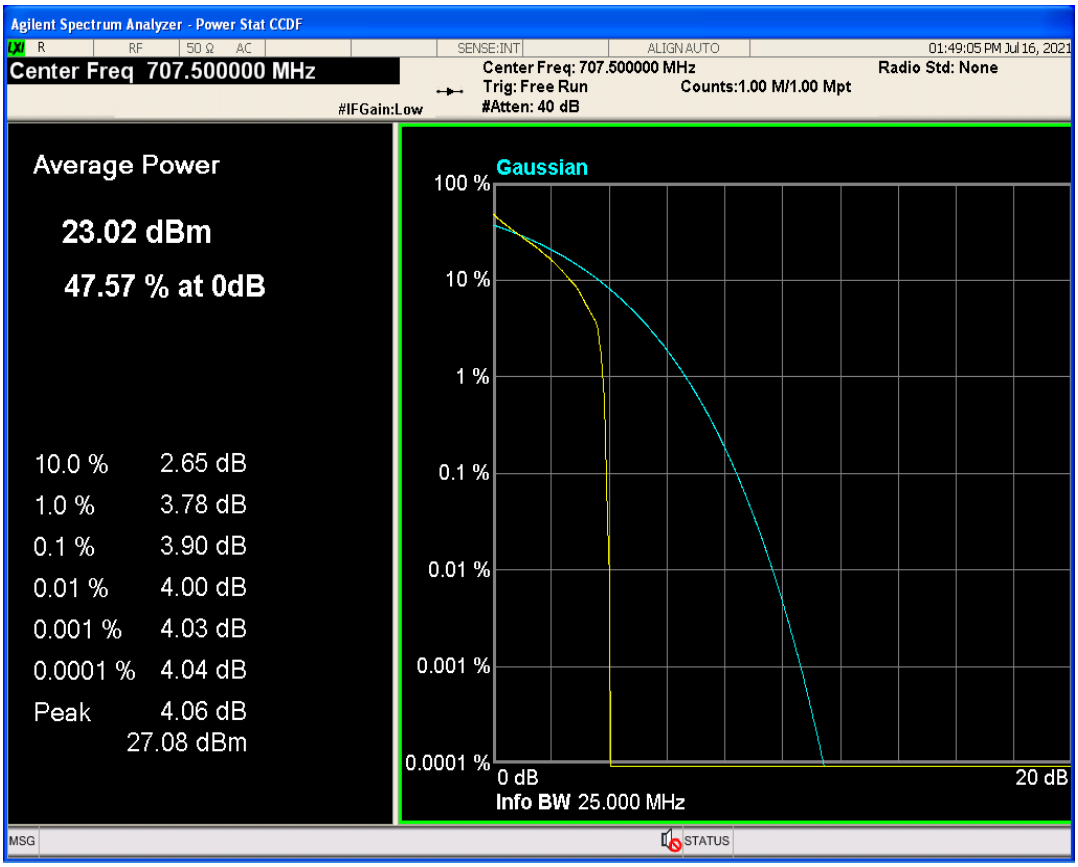
2 Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band12	1.4	23095	1	#0	QPSK	3.90	13	PASS
Band12	1.4	23095	1	#0	QAM16	4.84	13	PASS
Band12	3	23095	1	#0	QPSK	3.97	13	PASS
Band12	3	23095	1	#0	QAM16	4.79	13	PASS
Band12	5	23095	1	#0	QPSK	3.90	13	PASS
Band12	5	23095	1	#0	QAM16	4.94	13	PASS
Band12	10	23095	1	#0	QPSK	3.85	13	PASS
Band12	10	23095	1	#0	QAM16	4.72	13	PASS
Band13	5	23230	1	#0	QPSK	5.36	13	PASS
Band13	5	23230	1	#0	QAM16	6.28	13	PASS
Band13	10	23230	1	#0	QPSK	5.46	13	PASS

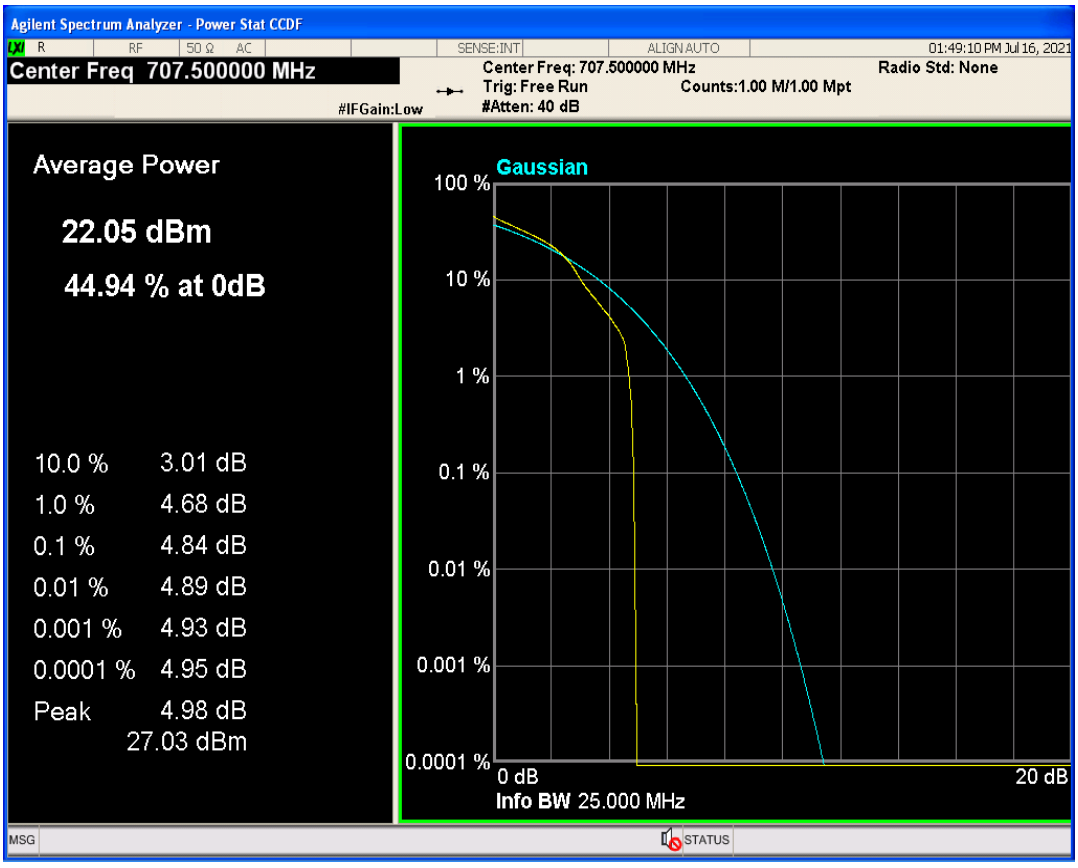
Band13	10	23230	1	#0	QAM16	6.34	13	PASS
Band2	1.4	18900	1	#0	QPSK	4.91	13	PASS
Band2	1.4	18900	1	#0	QAM16	5.84	13	PASS
Band2	3	18900	1	#0	QPSK	4.95	13	PASS
Band2	3	18900	1	#0	QAM16	5.95	13	PASS
Band2	5	18900	1	#0	QPSK	4.99	13	PASS
Band2	5	18900	1	#0	QAM16	6.19	13	PASS
Band2	10	18900	1	#0	QPSK	5.06	13	PASS
Band2	10	18900	1	#0	QAM16	5.79	13	PASS
Band2	15	18900	1	#0	QPSK	5.09	13	PASS
Band2	15	18900	1	#0	QAM16	5.86	13	PASS
Band2	20	18900	1	#0	QPSK	5.06	13	PASS
Band2	20	18900	1	#0	QAM16	5.87	13	PASS
Band25	1.4	26365	1	#0	QPSK	5.15	13	PASS
Band25	1.4	26365	1	#0	QAM16	5.99	13	PASS
Band25	3	26365	1	#0	QPSK	5.16	13	PASS
Band25	3	26365	1	#0	QAM16	6.05	13	PASS
Band25	5	26365	1	#0	QPSK	5.14	13	PASS
Band25	5	26365	1	#0	QAM16	6.16	13	PASS
Band25	10	26365	1	#0	QPSK	5.12	13	PASS
Band25	10	26365	1	#0	QAM16	5.83	13	PASS
Band25	15	26365	1	#0	QPSK	5.10	13	PASS
Band25	15	26365	1	#0	QAM16	5.98	13	PASS
Band25	20	26365	1	#0	QPSK	5.14	13	PASS
Band25	20	26365	1	#0	QAM16	5.97	13	PASS
Band26a	1.4	26740	1	#0	QPSK	3.62	13	PASS
Band26a	1.4	26740	1	#0	QAM16	4.46	13	PASS
Band26a	3	26740	1	#0	QPSK	3.73	13	PASS
Band26a	3	26740	1	#0	QAM16	4.56	13	PASS
Band26a	5	26740	1	#0	QPSK	3.60	13	PASS
Band26a	5	26740	1	#0	QAM16	4.46	13	PASS
Band26a	10	26740	1	#0	QPSK	3.65	13	PASS
Band26a	10	26740	1	#0	QAM16	4.37	13	PASS
Band26b	1.4	26915	1	#0	QPSK	3.77	13	PASS
Band26b	1.4	26915	1	#0	QAM16	4.62	13	PASS
Band26b	3	26915	1	#0	QPSK	3.72	13	PASS
Band26b	3	26915	1	#0	QAM16	4.47	13	PASS
Band26b	5	26915	1	#0	QPSK	3.66	13	PASS
Band26b	5	26915	1	#0	QAM16	4.54	13	PASS
Band26b	10	26915	1	#0	QPSK	3.61	13	PASS
Band26b	10	26915	1	#0	QAM16	4.45	13	PASS
Band26b	15	26915	1	#0	QPSK	3.61	13	PASS
Band26b	15	26915	1	#0	QAM16	4.36	13	PASS
Band4	1.4	20175	1	#0	QPSK	5.11	13	PASS

Band4	1.4	20175	1	#0	QAM16	6.03	13	PASS
Band4	3	20175	1	#0	QPSK	5.18	13	PASS
Band4	3	20175	1	#0	QAM16	5.96	13	PASS
Band4	5	20175	1	#0	QPSK	5.14	13	PASS
Band4	5	20175	1	#0	QAM16	5.98	13	PASS
Band4	10	20175	1	#0	QPSK	5.02	13	PASS
Band4	10	20175	1	#0	QAM16	5.84	13	PASS
Band4	15	20175	1	#0	QPSK	4.98	13	PASS
Band4	15	20175	1	#0	QAM16	5.80	13	PASS
Band4	20	20175	1	#0	QPSK	4.84	13	PASS
Band4	20	20175	1	#0	QAM16	5.64	13	PASS
Band41	5	40620	1	#0	QPSK	8.04	13	PASS
Band41	5	40620	1	#0	QAM16	9.87	13	PASS
Band41	10	40620	1	#0	QPSK	8.76	13	PASS
Band41	10	40620	1	#0	QAM16	10.89	13	PASS
Band41	15	40620	1	#0	QPSK	9.55	13	PASS
Band41	15	40620	1	#0	QAM16	9.75	13	PASS
Band41	20	40620	1	#0	QPSK	7.50	13	PASS
Band41	20	40620	1	#0	QAM16	8.91	13	PASS
Band5	1.4	20525	1	#0	QPSK	4.74	13	PASS
Band5	1.4	20525	1	#0	QAM16	5.63	13	PASS
Band5	3	20525	1	#0	QPSK	4.74	13	PASS
Band5	3	20525	1	#0	QAM16	5.37	13	PASS
Band5	5	20525	1	#0	QPSK	4.66	13	PASS
Band5	5	20525	1	#0	QAM16	5.48	13	PASS
Band5	10	20525	1	#0	QPSK	4.58	13	PASS
Band5	10	20525	1	#0	QAM16	5.32	13	PASS
Band66	1.4	132322	1	#0	QPSK	6.26	13	PASS
Band66	1.4	132322	1	#0	QAM16	6.87	13	PASS
Band66	3	132322	1	#0	QPSK	5.32	13	PASS
Band66	3	132322	1	#0	QAM16	5.86	13	PASS
Band66	5	132322	1	#0	QPSK	5.86	13	PASS
Band66	5	132322	1	#0	QAM16	6.07	13	PASS
Band66	10	132322	1	#0	QPSK	6.29	13	PASS
Band66	10	132322	1	#0	QAM16	7.75	13	PASS
Band66	15	132322	1	#0	QPSK	5.90	13	PASS
Band66	15	132322	1	#0	QAM16	6.56	13	PASS
Band66	20	132322	1	#0	QPSK	6.23	13	PASS
Band66	20	132322	1	#0	QAM16	6.17	13	PASS

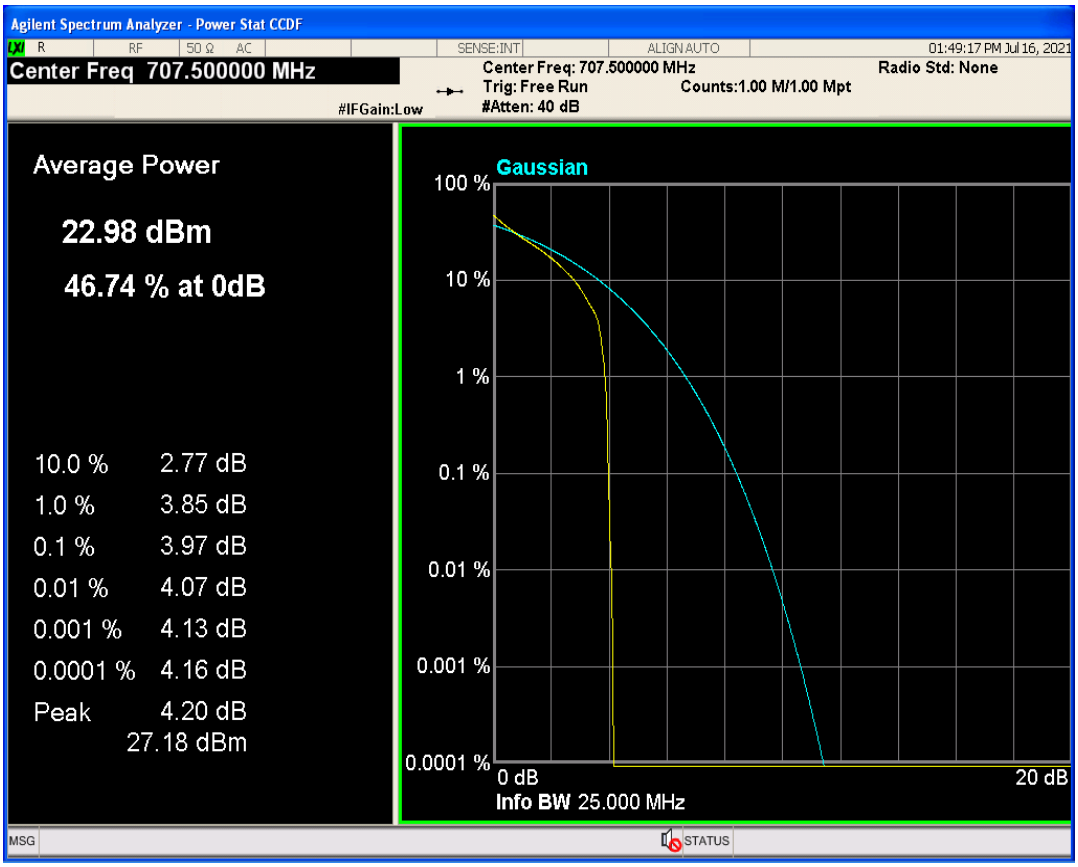
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=1 Position=#0



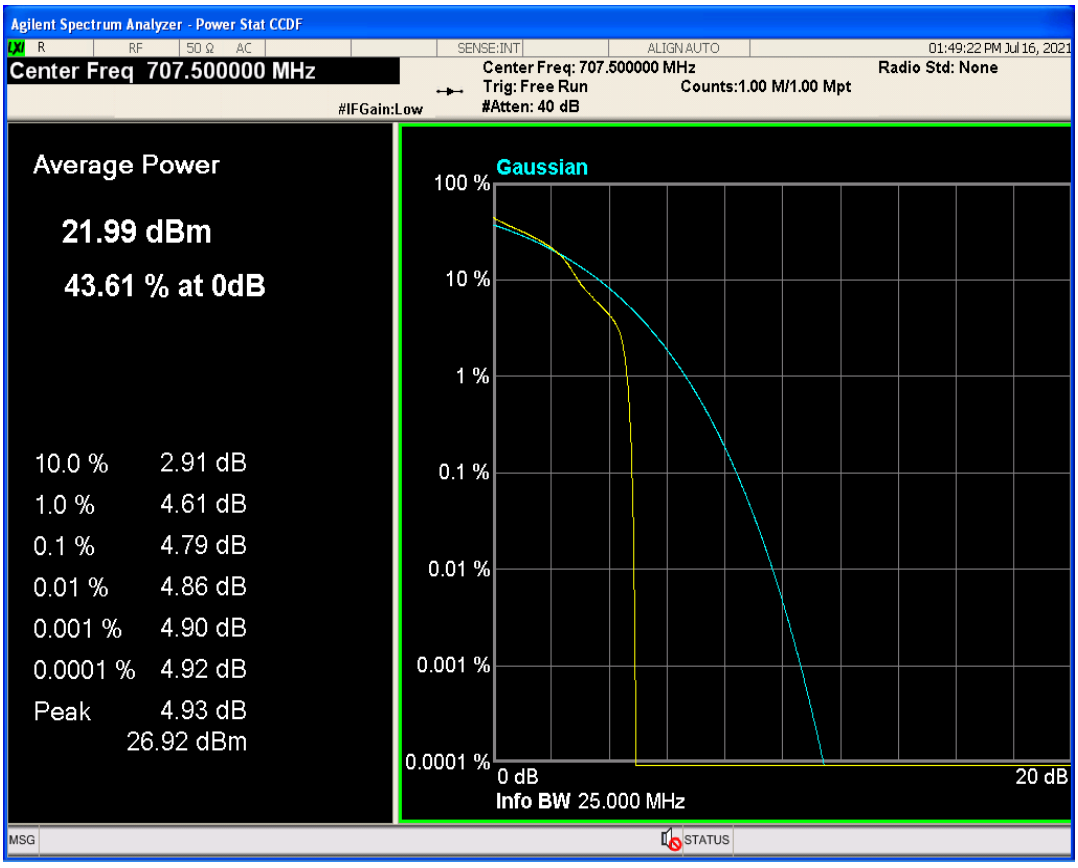
Band12 QAM16 BW=1.4MHz Channel=23095 RB Size=1 Position=#0



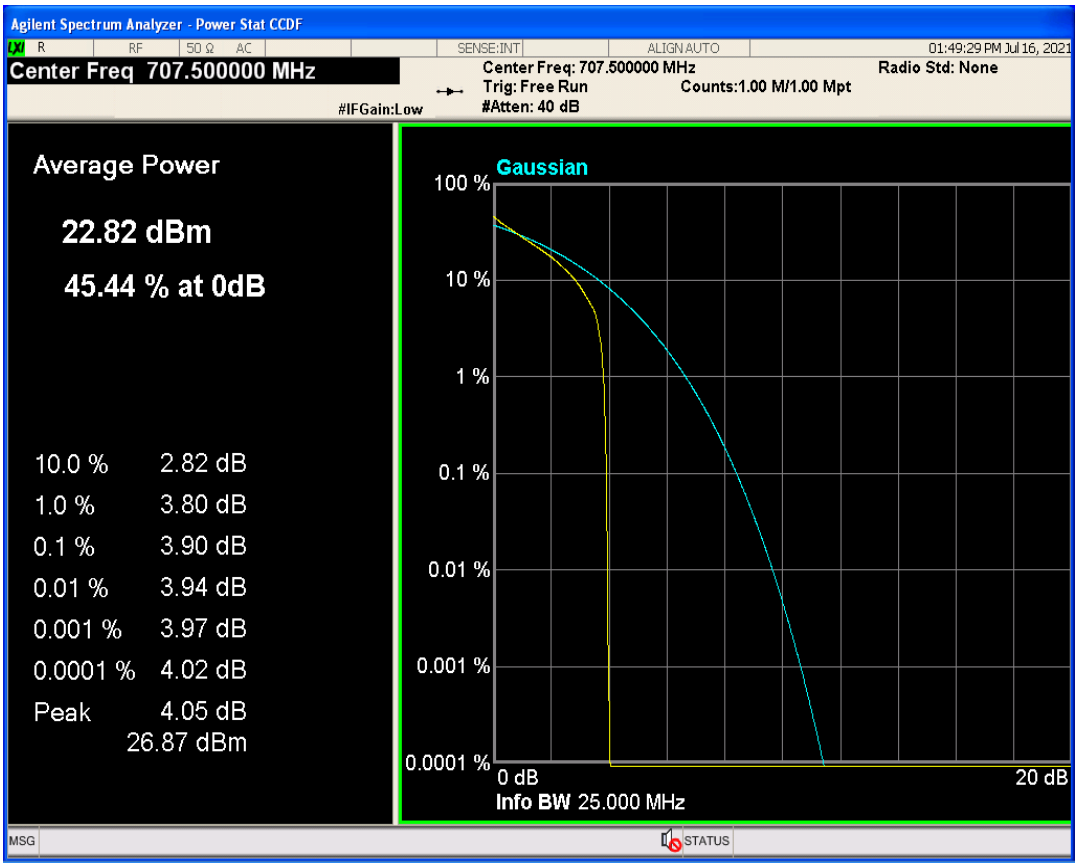
Band12 QPSK BW=3MHz Channel=23095 RB Size=1 Position=#0



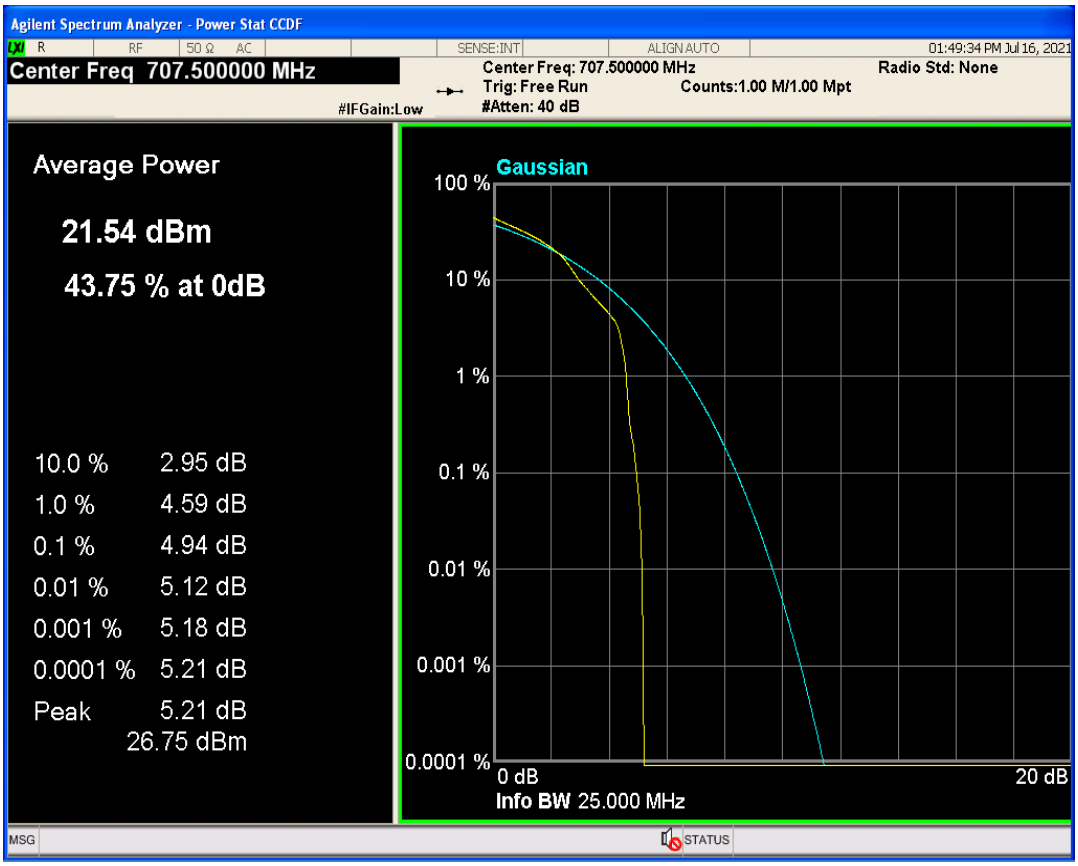
Band12 QAM16 BW=3MHz Channel=23095 RB Size=1 Position=#0



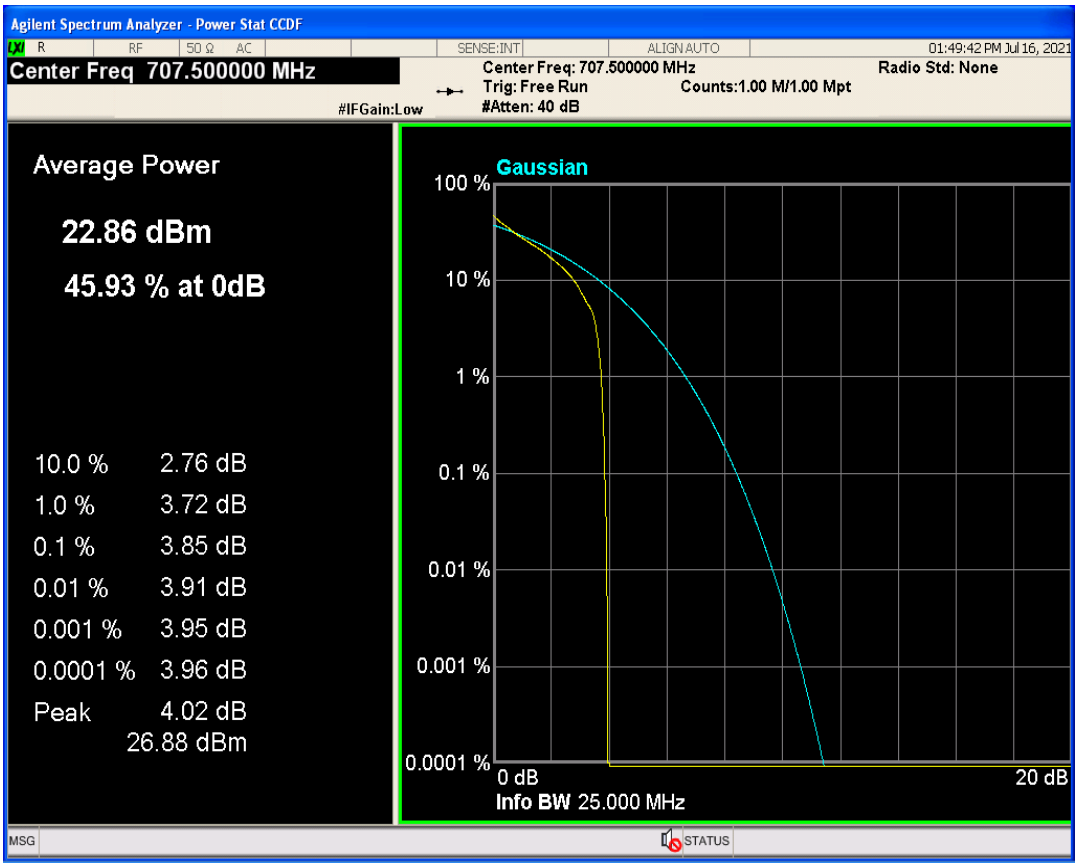
Band12 QPSK BW=5MHz Channel=23095 RB Size=1 Position=#0



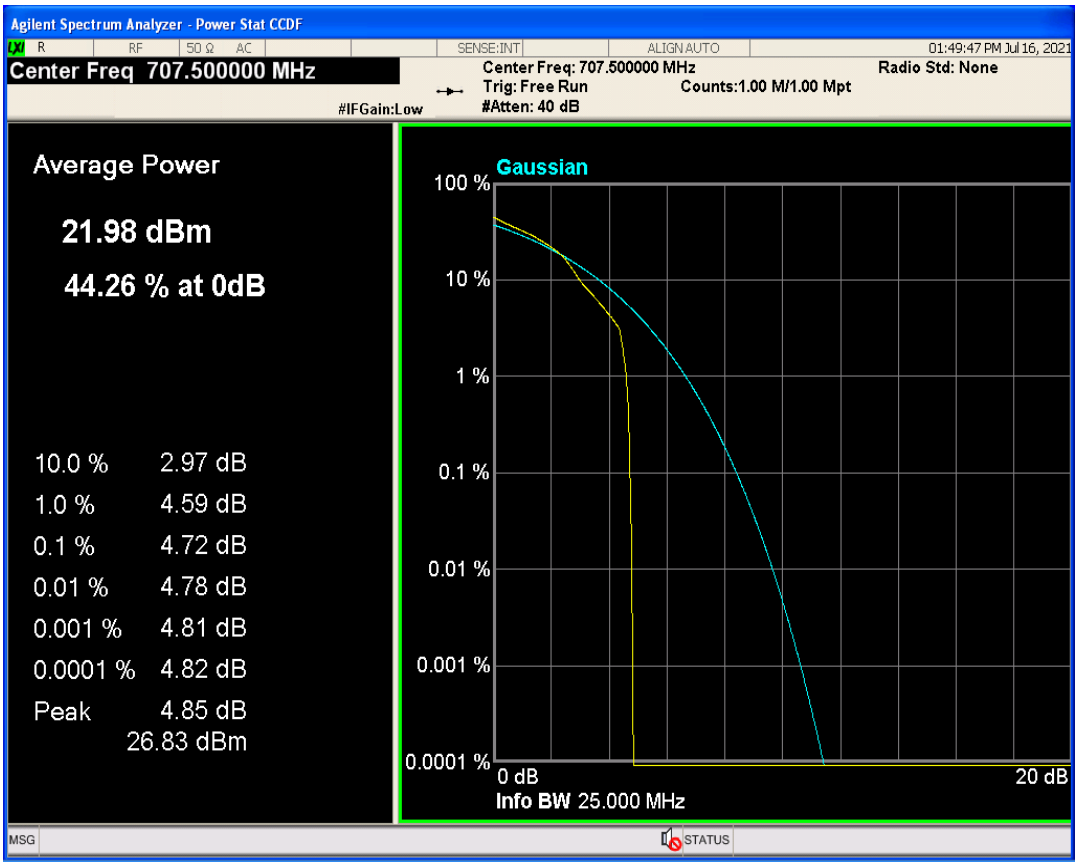
Band12 QAM16 BW=5MHz Channel=23095 RB Size=1 Position=#0



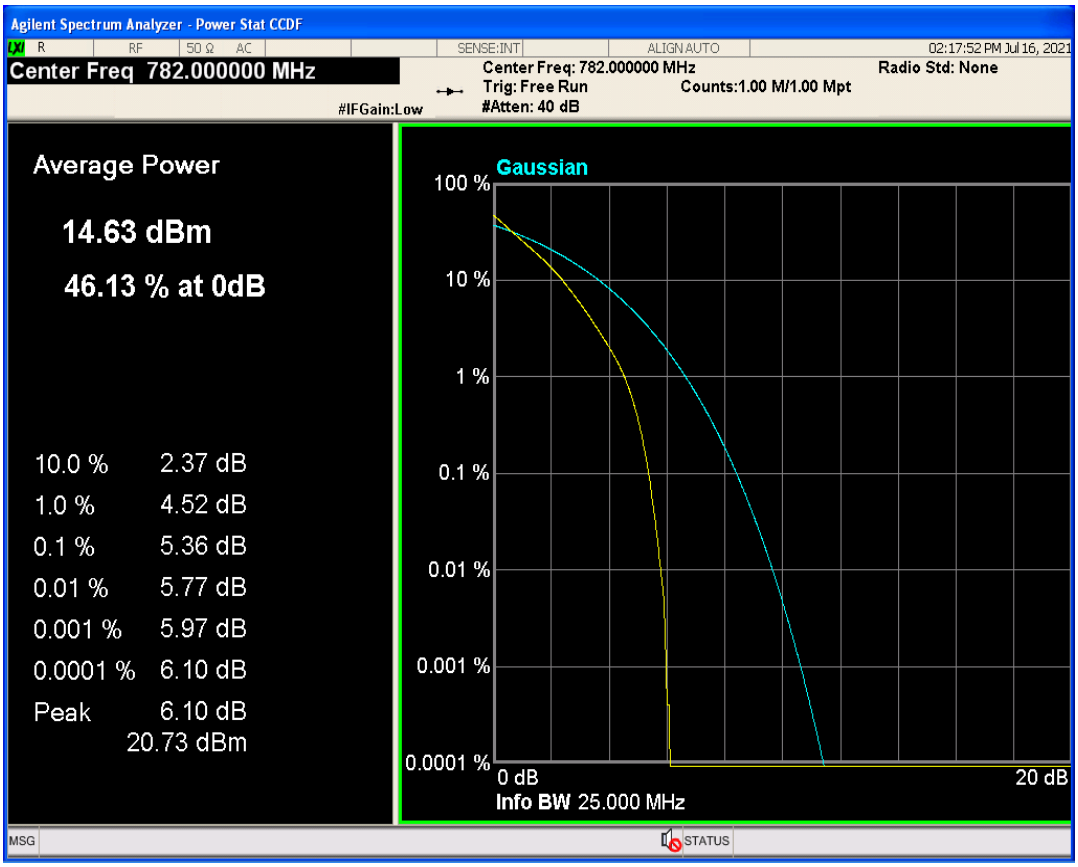
Band12 QPSK BW=10MHz Channel=23095 RB Size=1 Position=#0



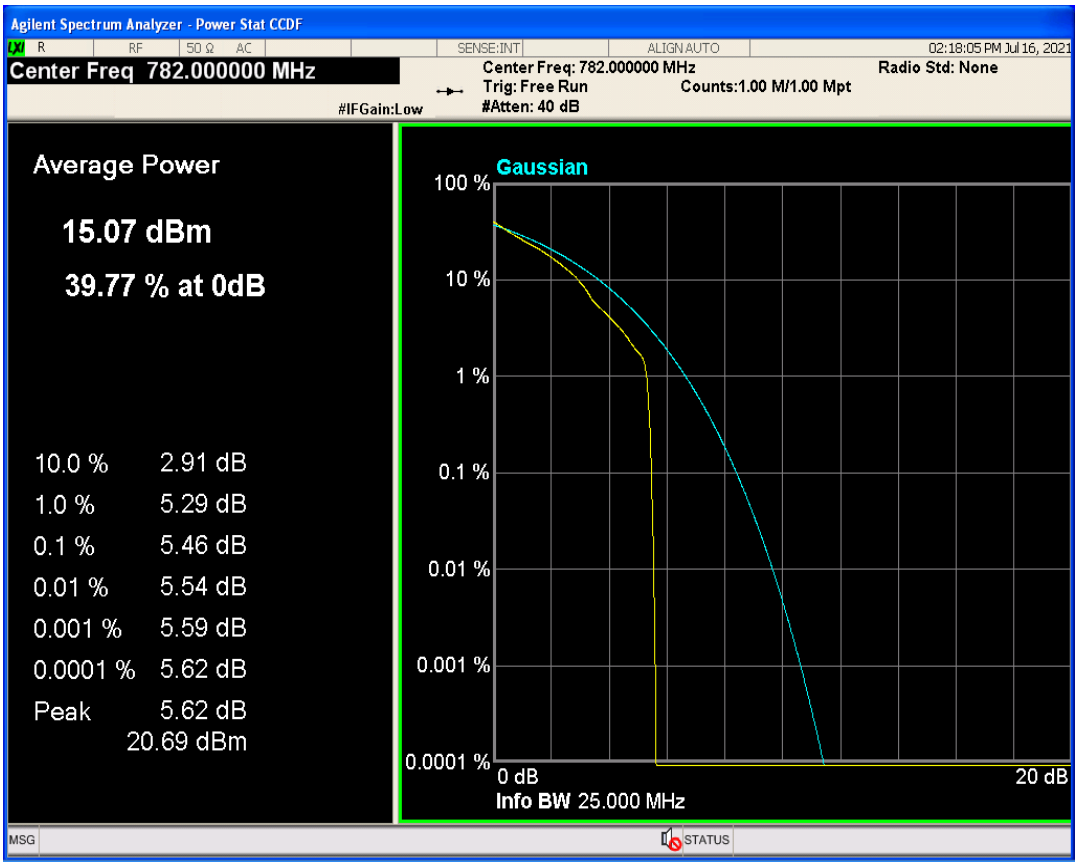
Band12 QAM16 BW=10MHz Channel=23095 RB Size=1 Position=#0



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



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



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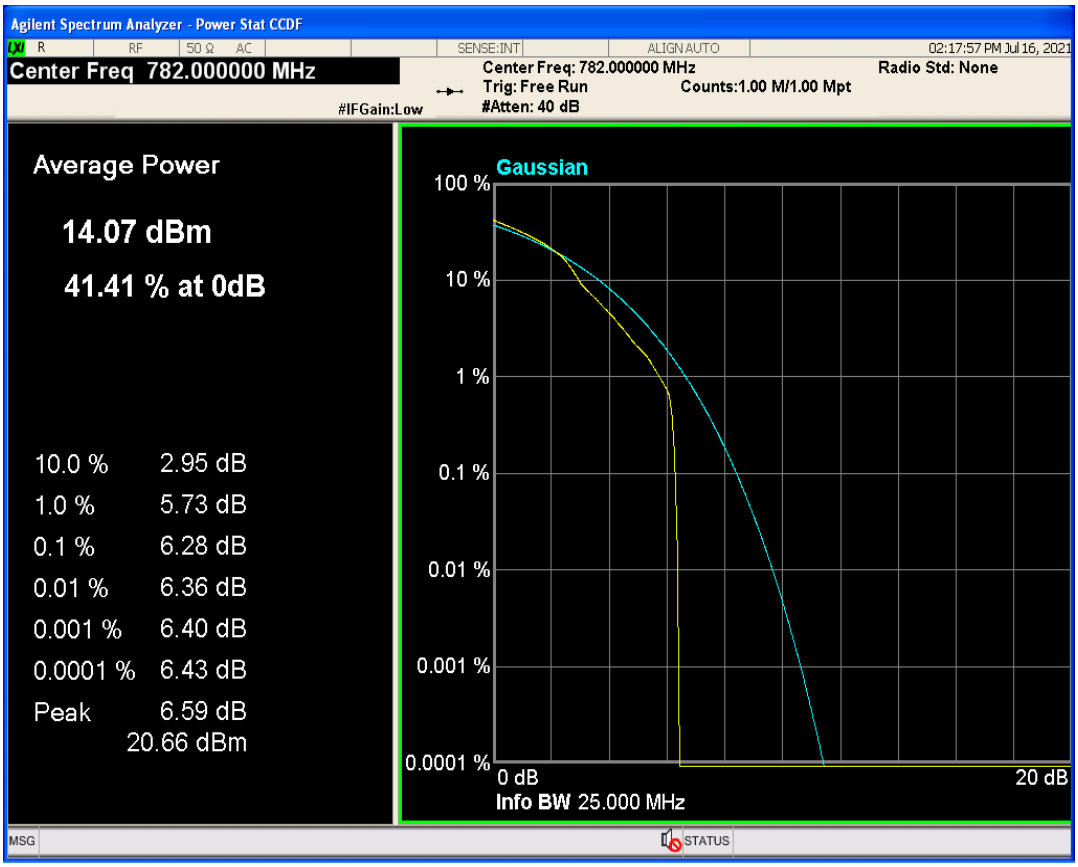
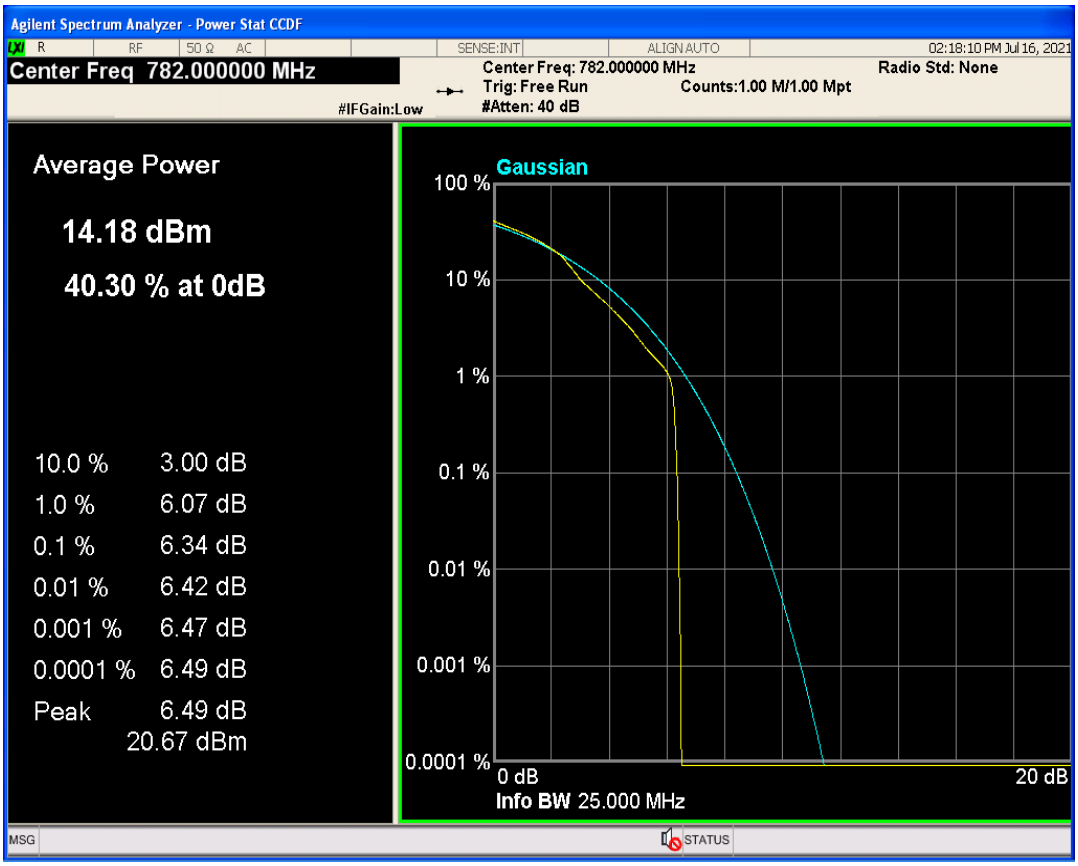
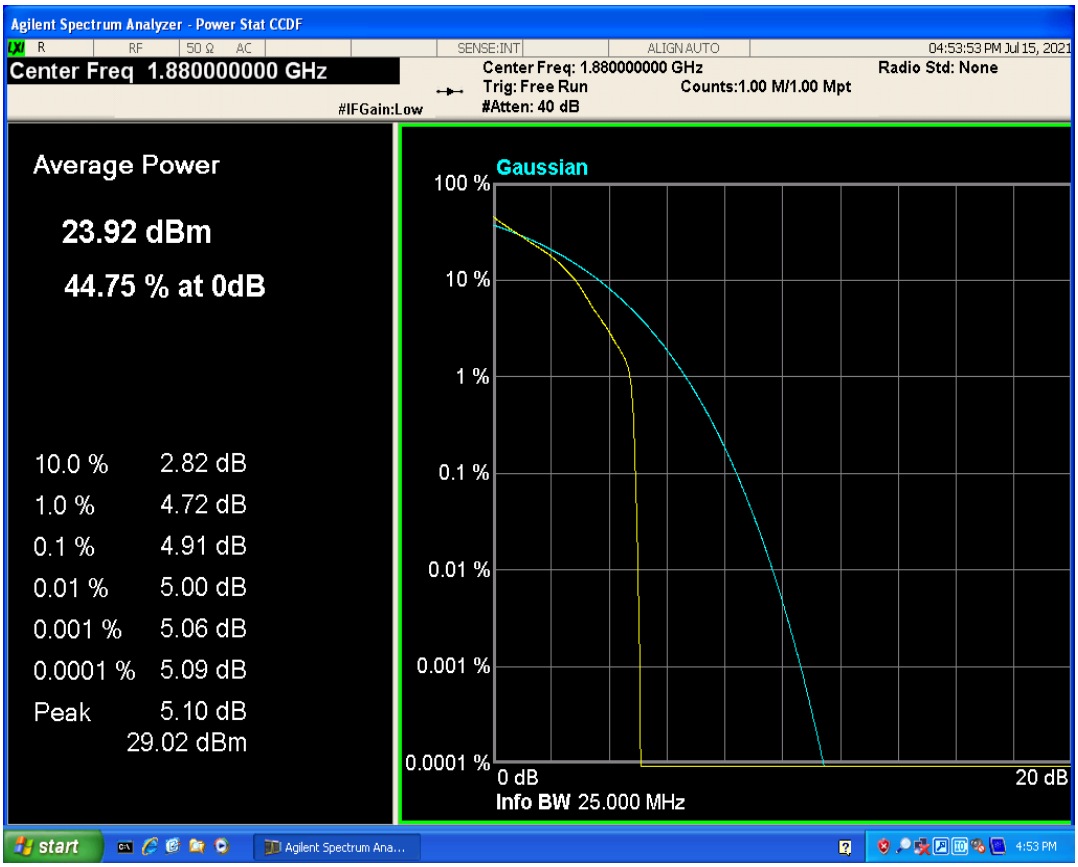


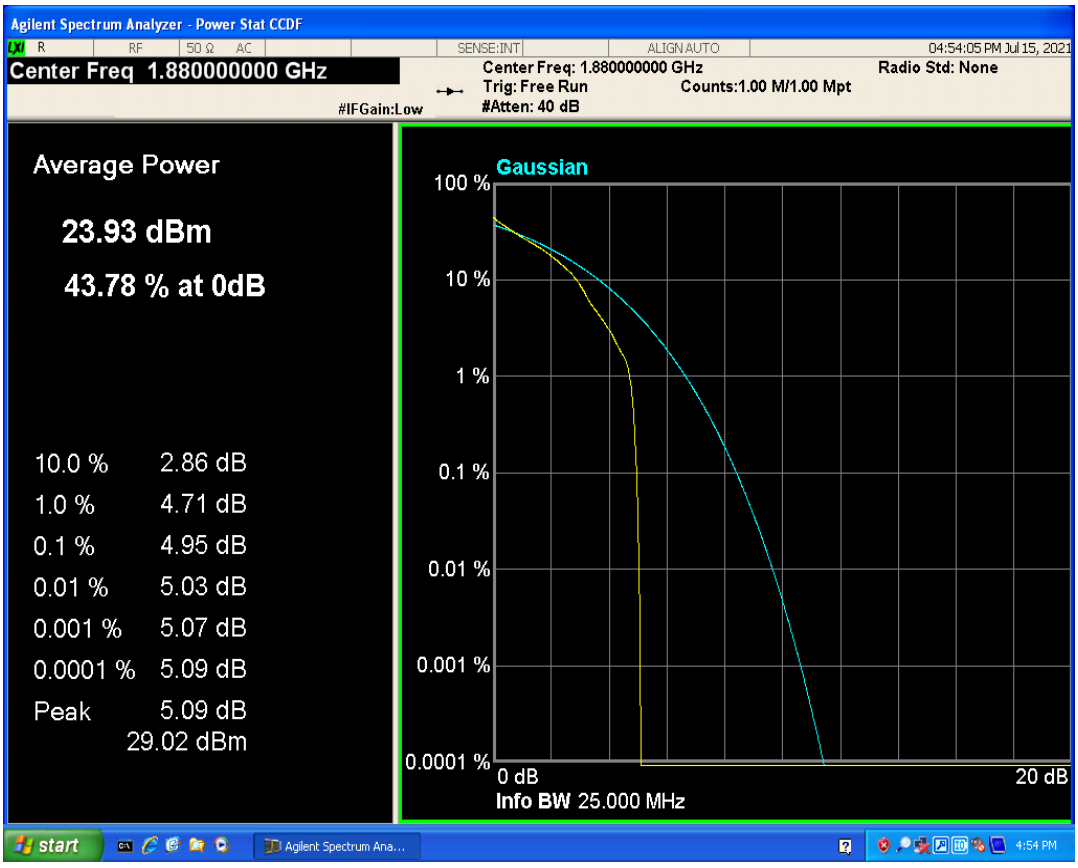
Band13 QAM16 BW=10MHz Channel=23230 RB Size=1 Position=#0



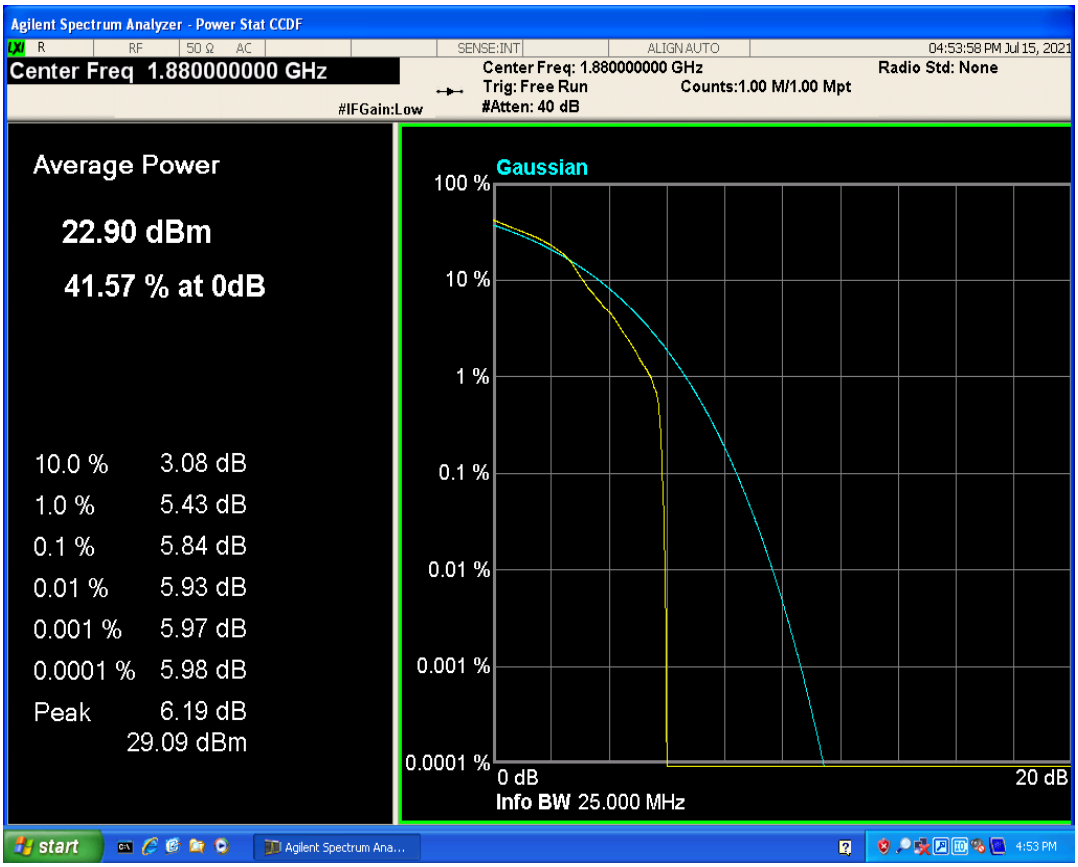
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



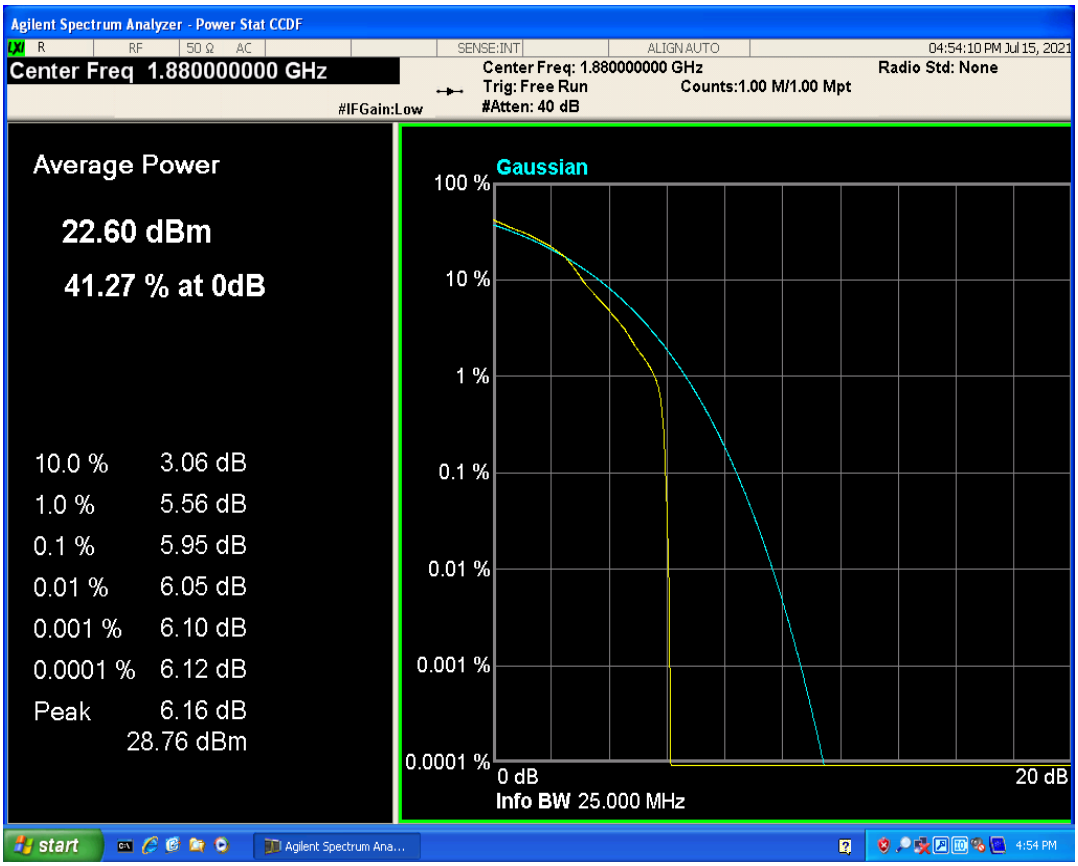
Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0



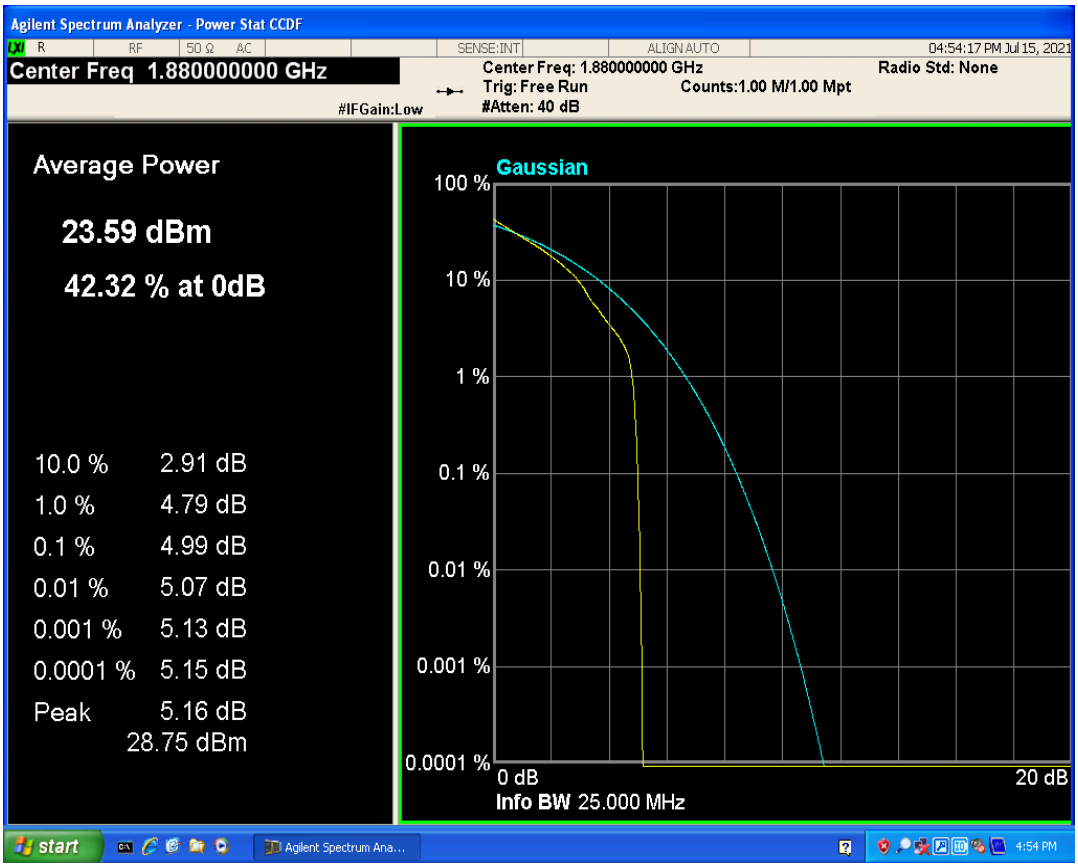
Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=1 Position=#0



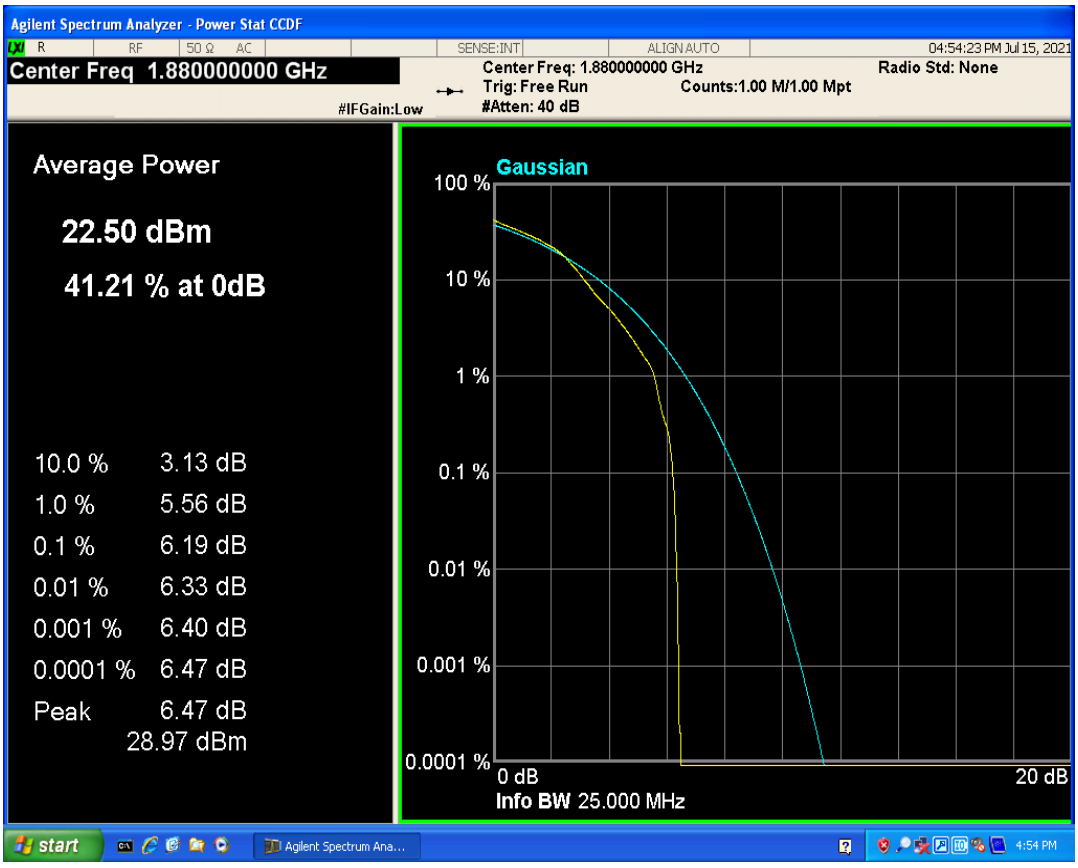
Band2 QAM16 BW=3MHz Channel=18900 RB Size=1 Position=#0



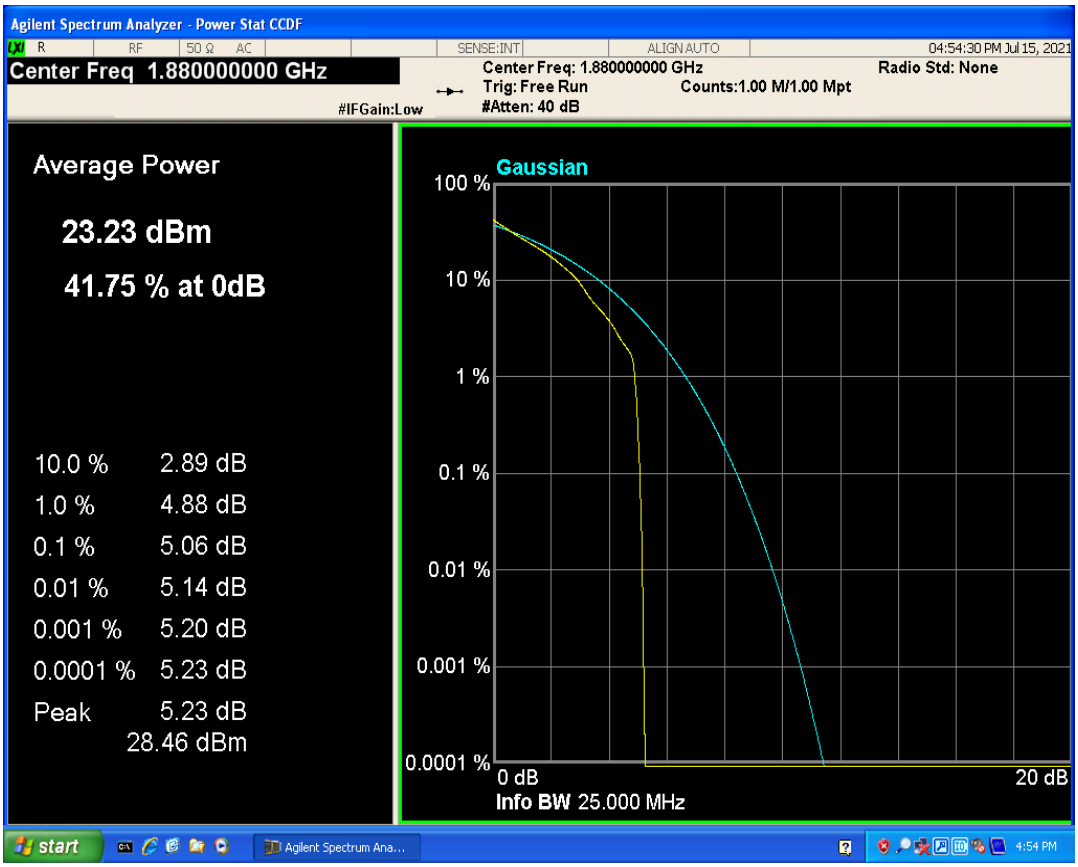
Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0



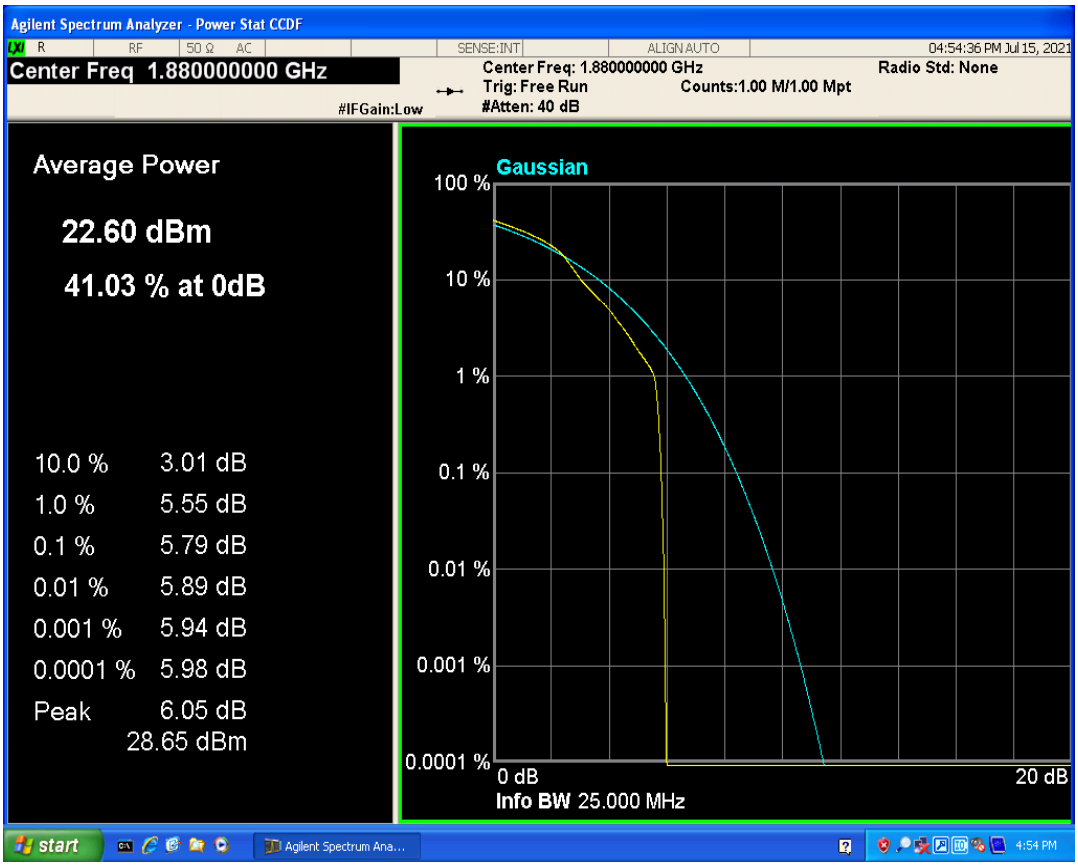
Band2 QAM16 BW=5MHz Channel=18900 RB Size=1 Position=#0



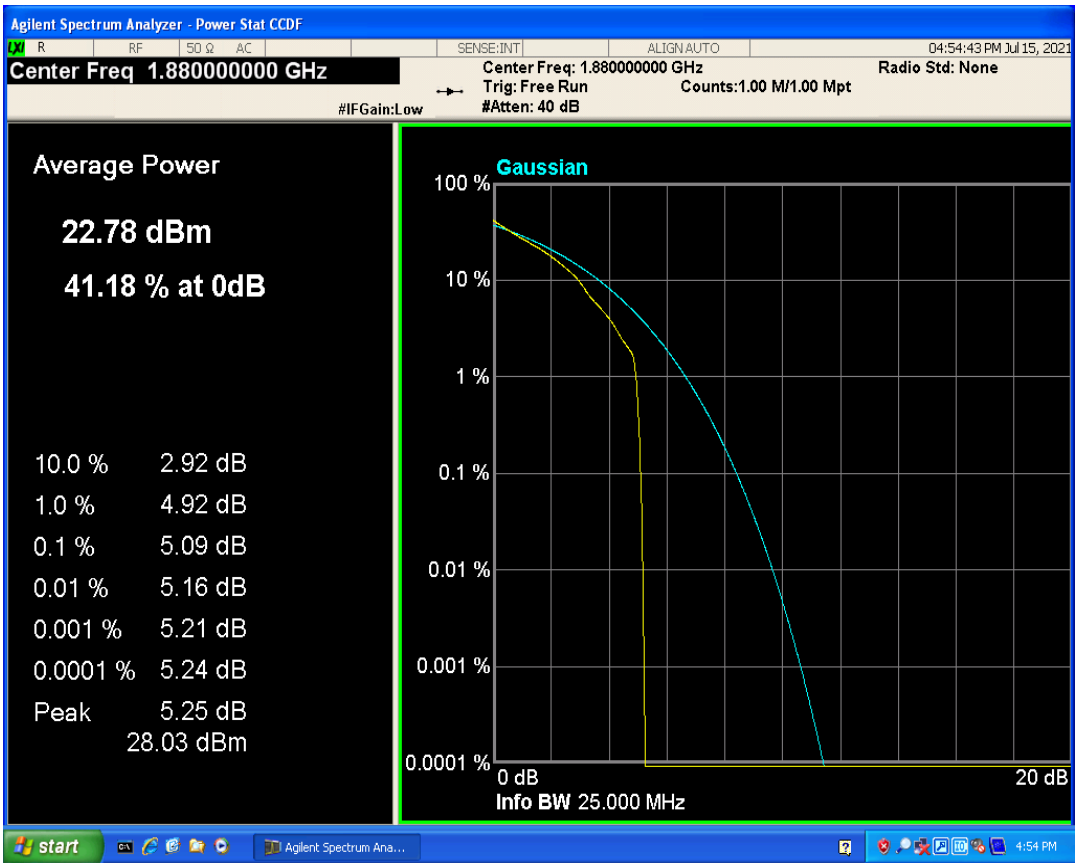
Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0



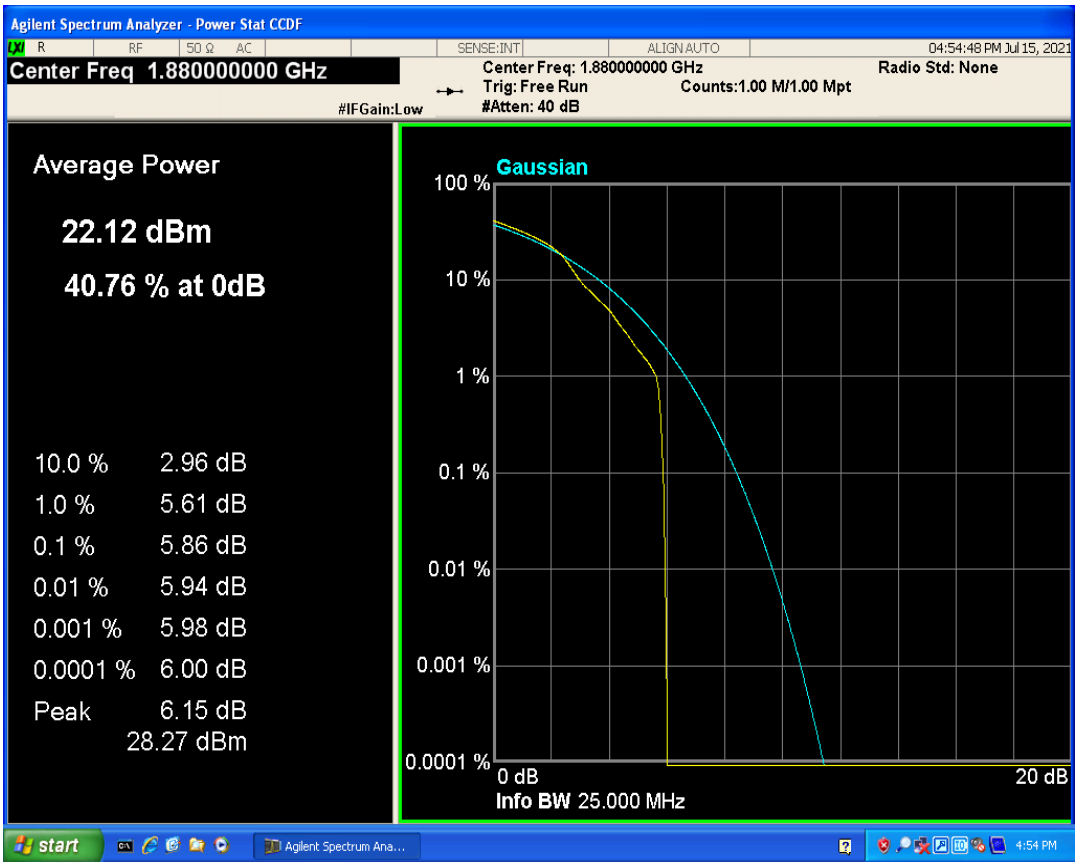
Band2 QAM16 BW=10MHz Channel=18900 RB Size=1 Position=#0



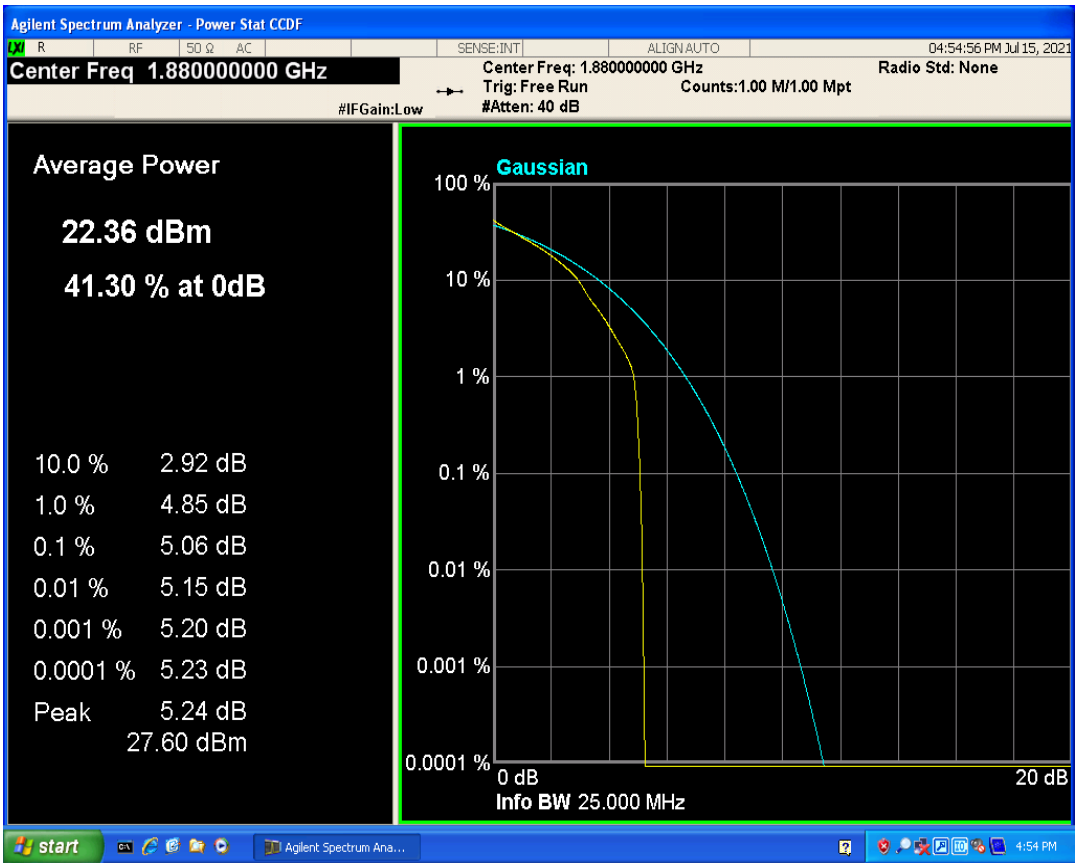
Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0



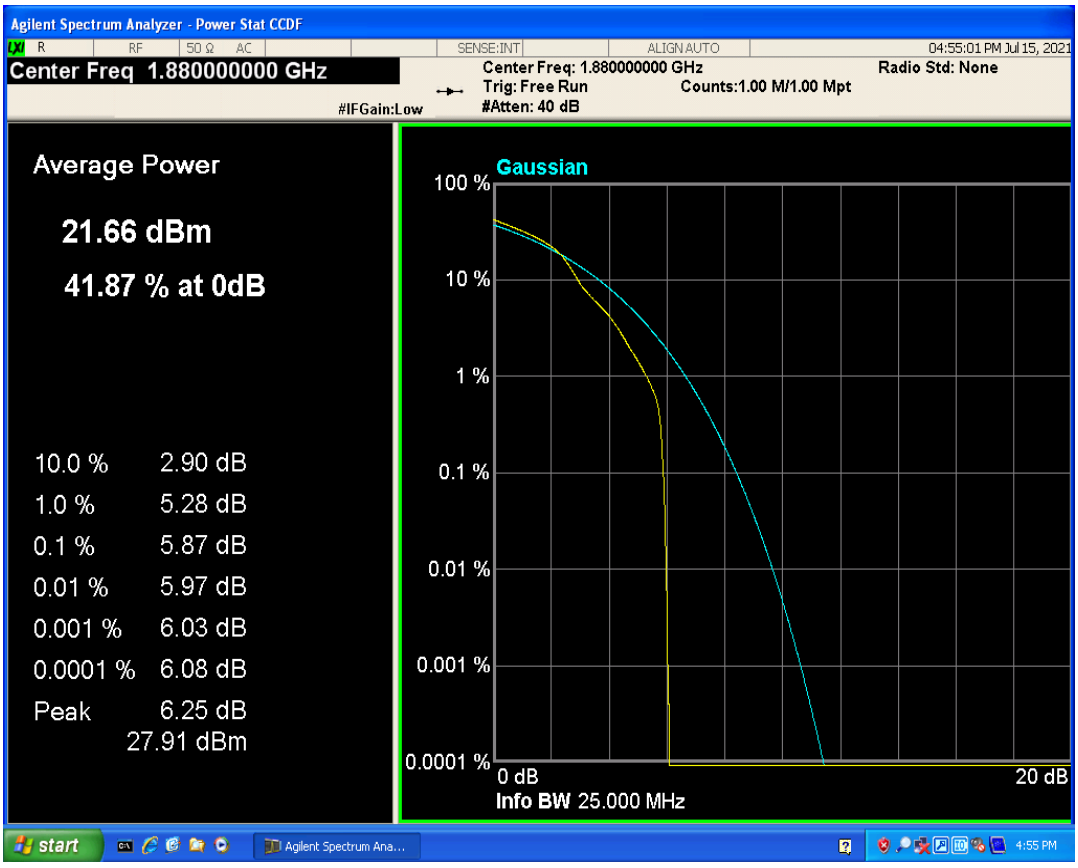
Band2 QAM16 BW=15MHz Channel=18900 RB Size=1 Position=#0



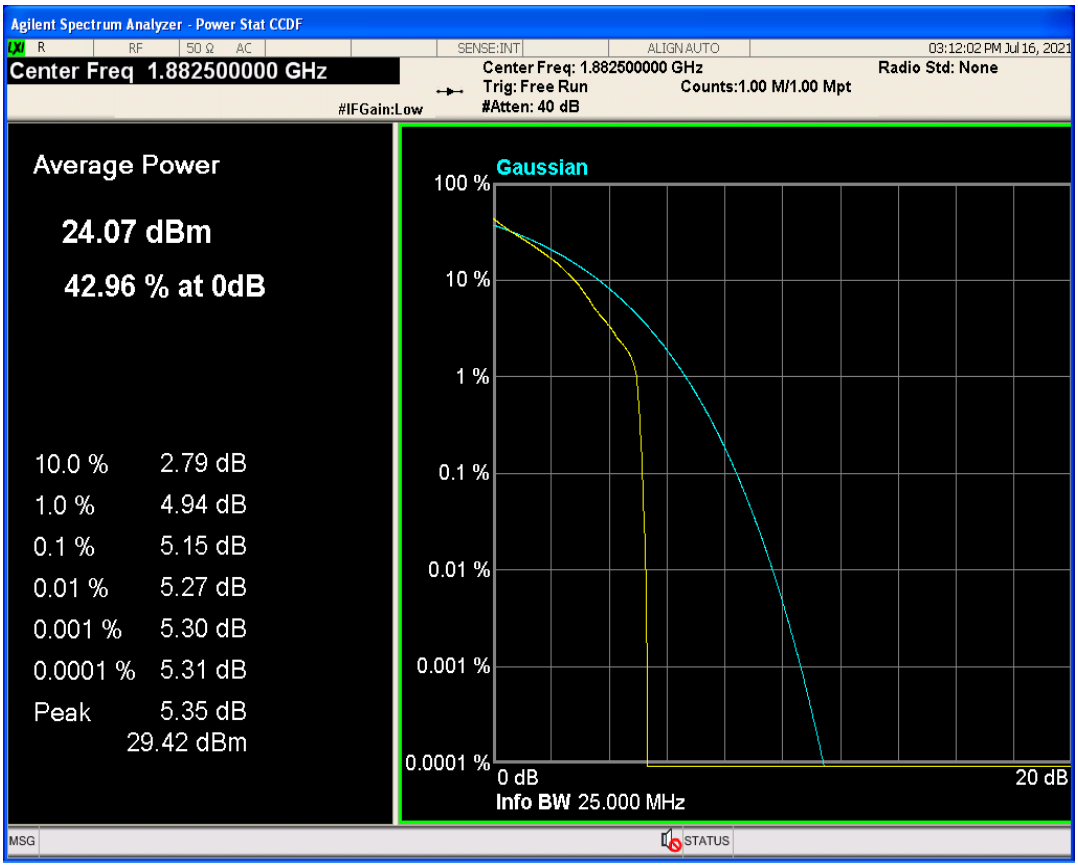
Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0



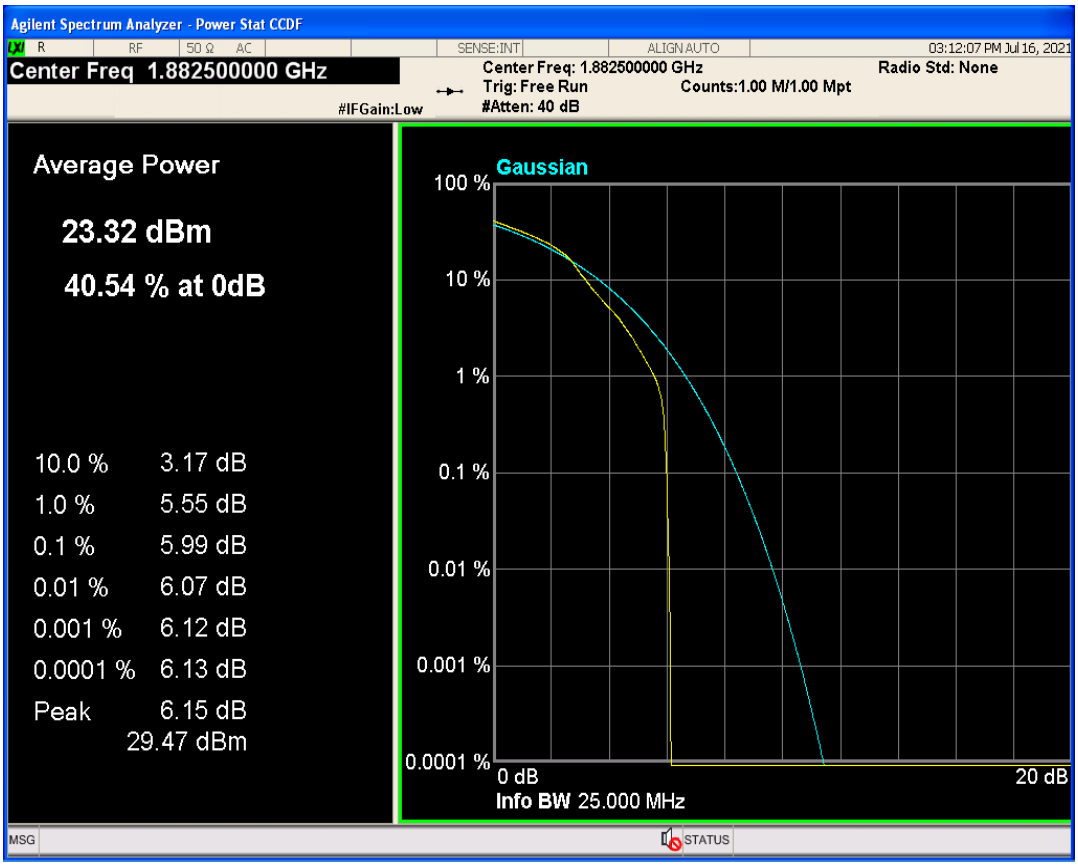
Band2 QAM16 BW=20MHz Channel=18900 RB Size=1 Position=#0



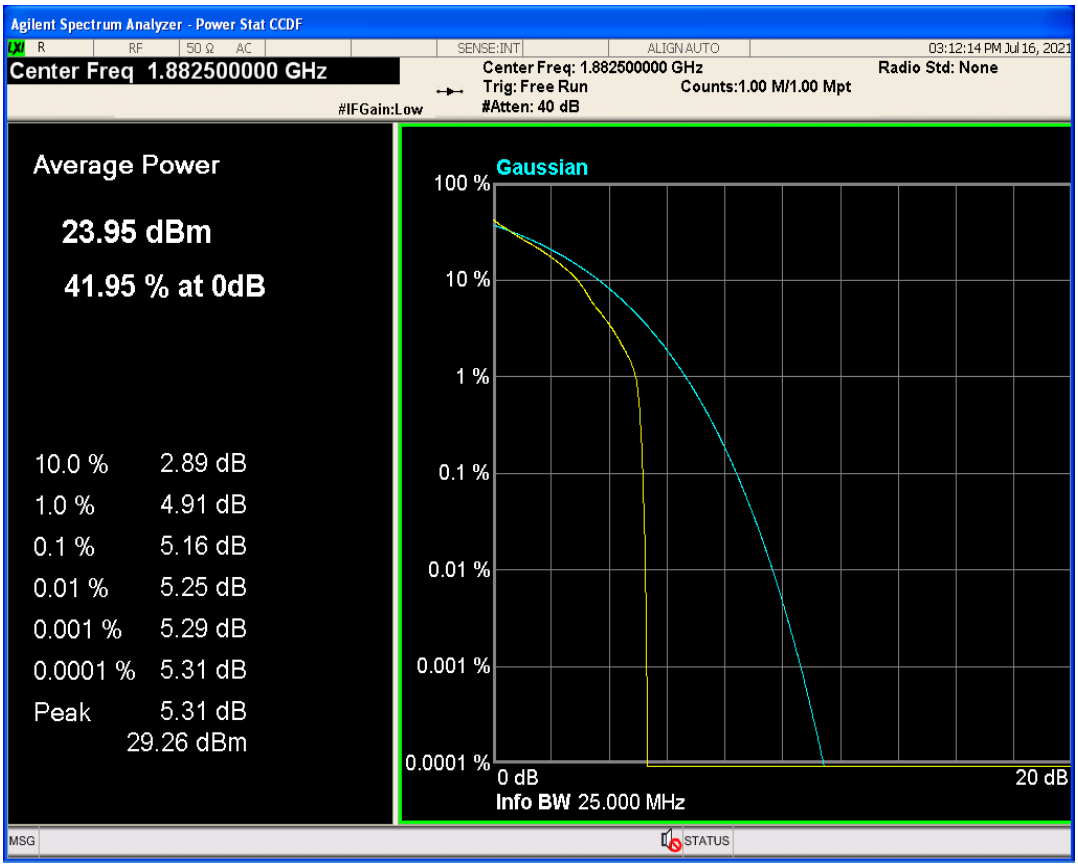
Band25 QPSK BW=1.4MHz Channel=26365 RB Size=1 Position=#0



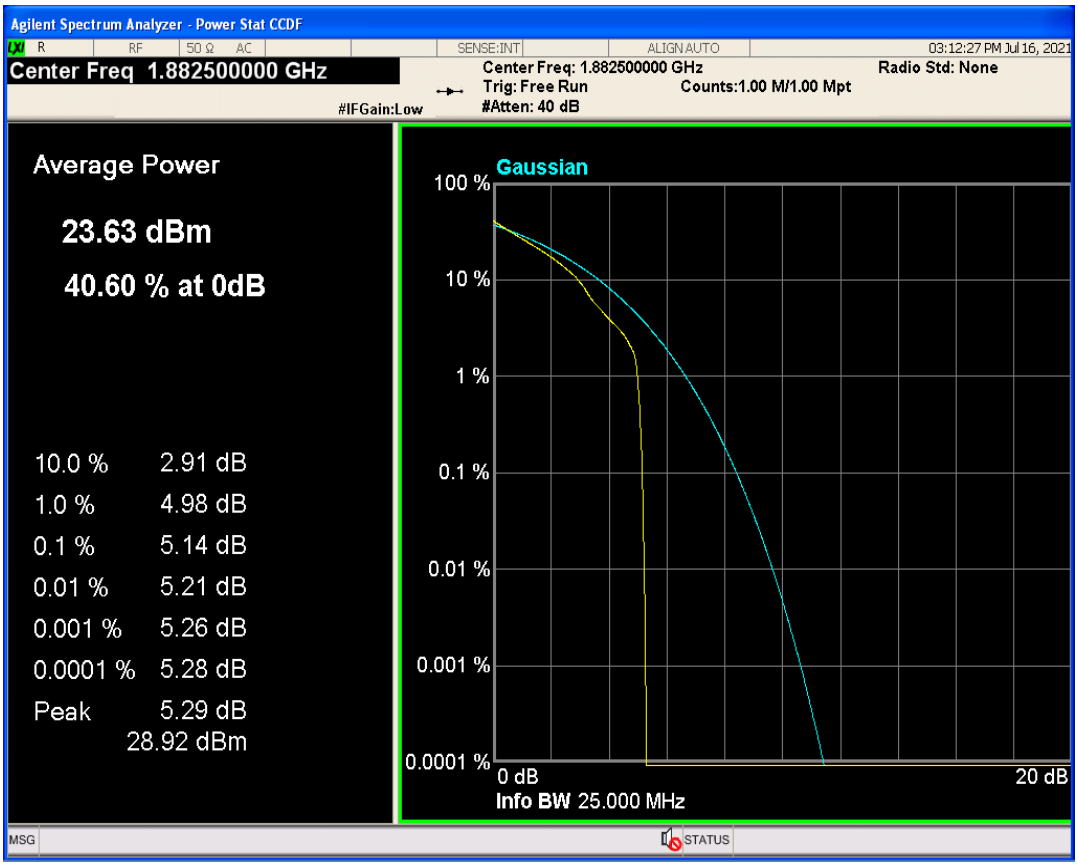
Band25 QAM16 BW=1.4MHz Channel=26365 RB Size=1 Position=#0



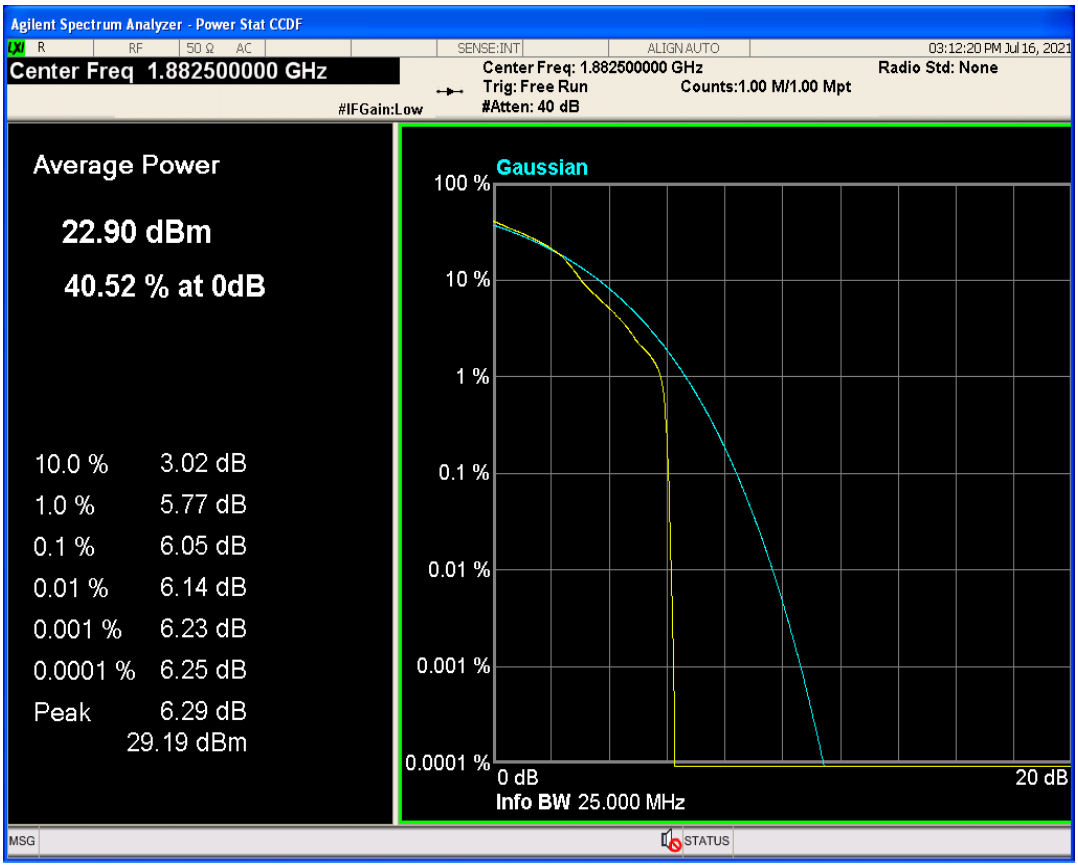
Band25 QPSK BW=3MHz Channel=26365 RB Size=1 Position=#0



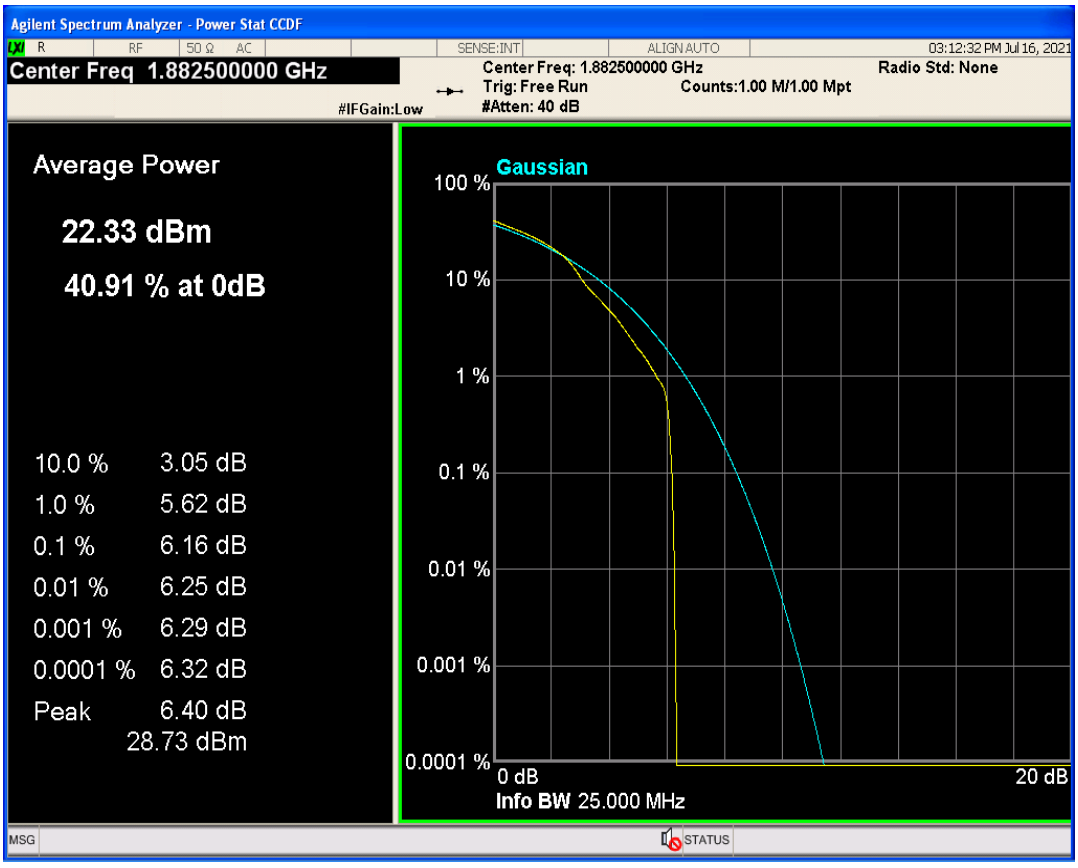
Band25 QPSK BW=5MHz Channel=26365 RB Size=1 Position=#0



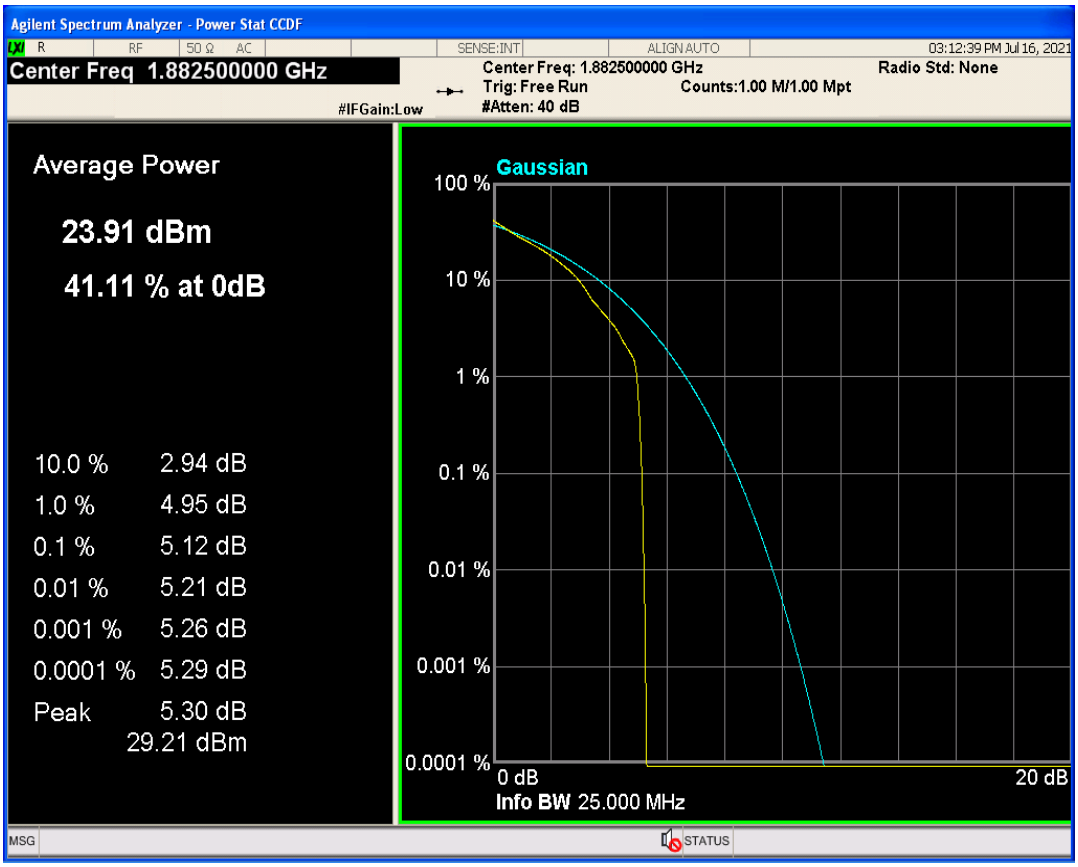
Band25 QAM16 BW=3MHz Channel=26365 RB Size=1 Position=#0



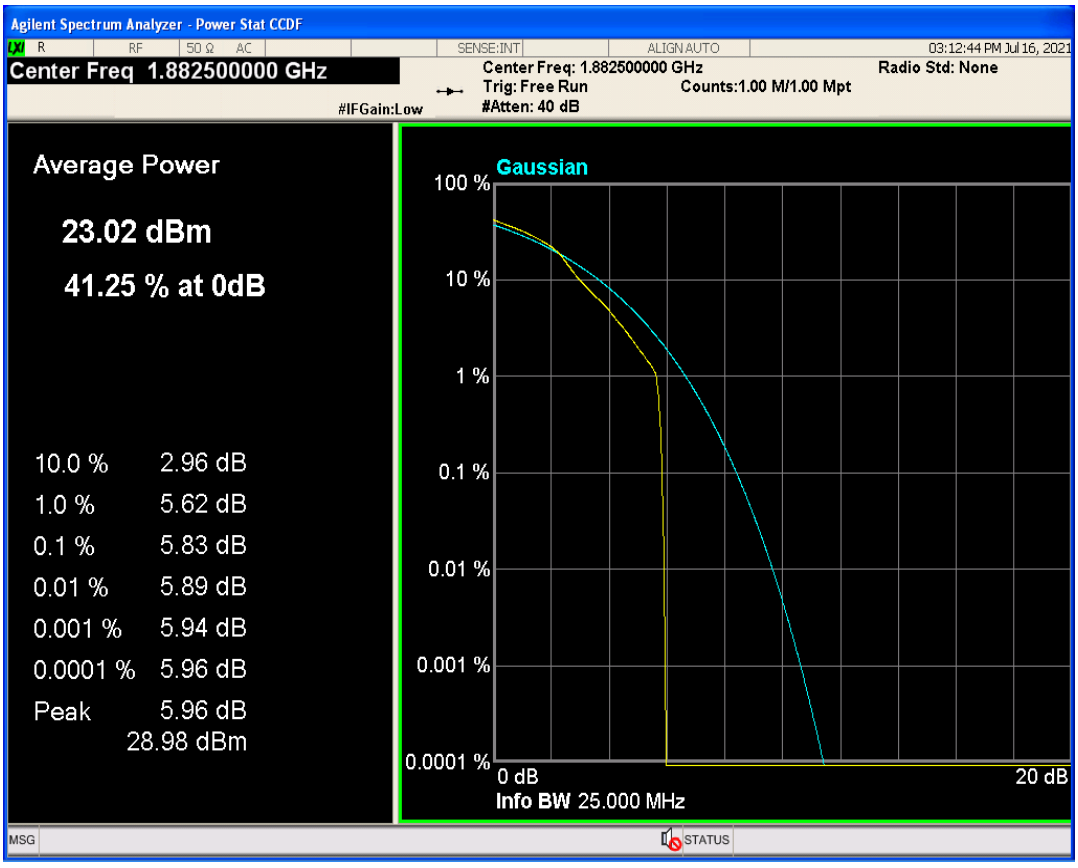
Band25 QAM16 BW=5MHz Channel=26365 RB Size=1 Position=#0



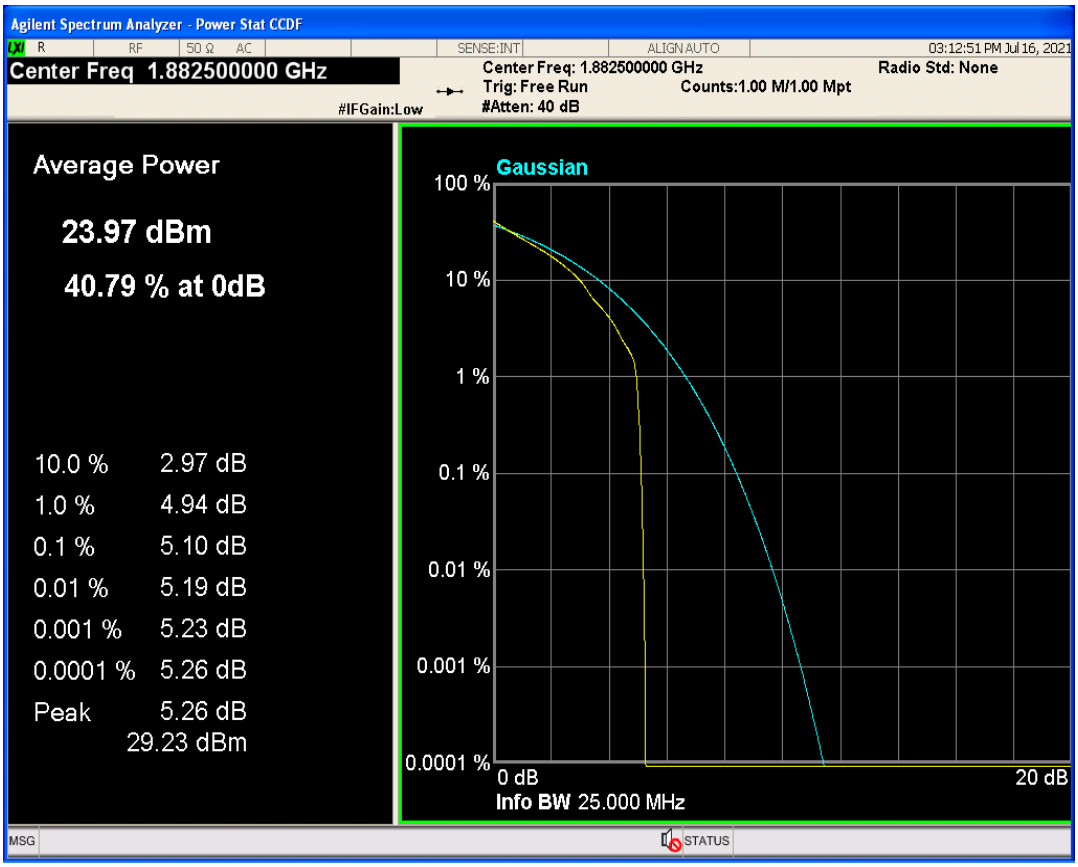
Band25 QPSK BW=10MHz Channel=26365 RB Size=1 Position=#0



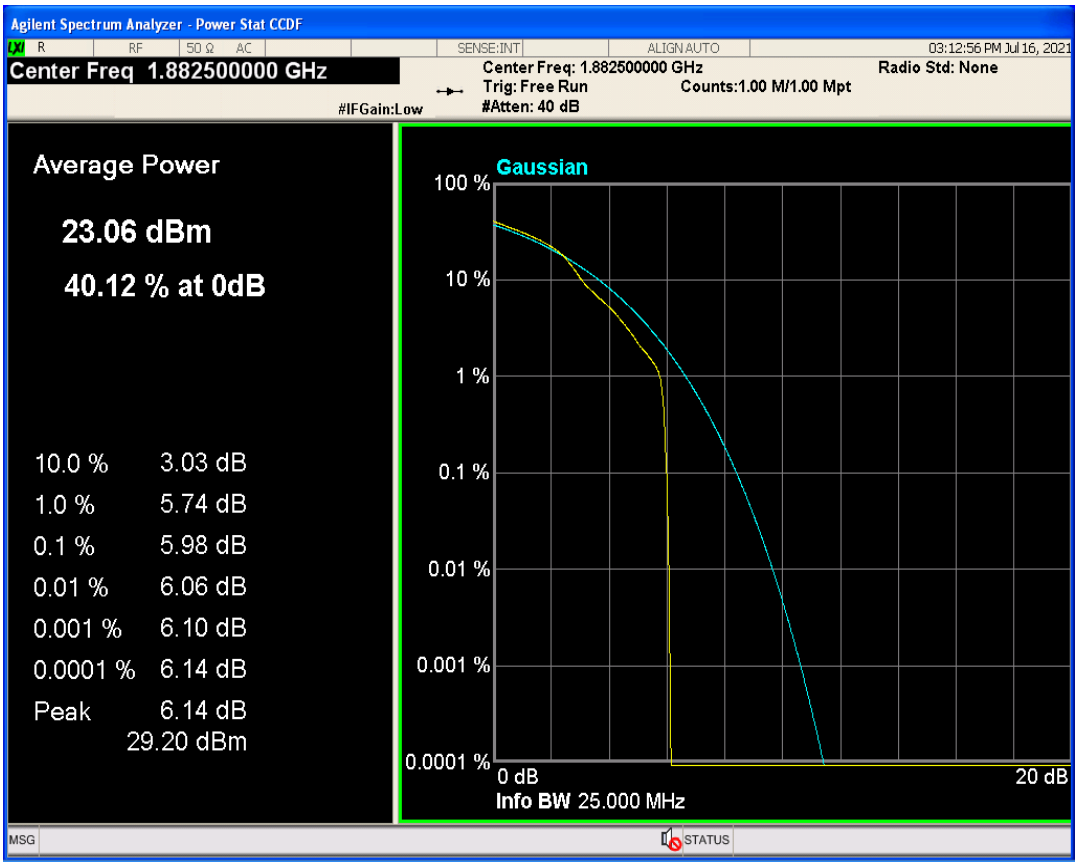
Band25 QAM16 BW=10MHz Channel=26365 RB Size=1 Position=#0



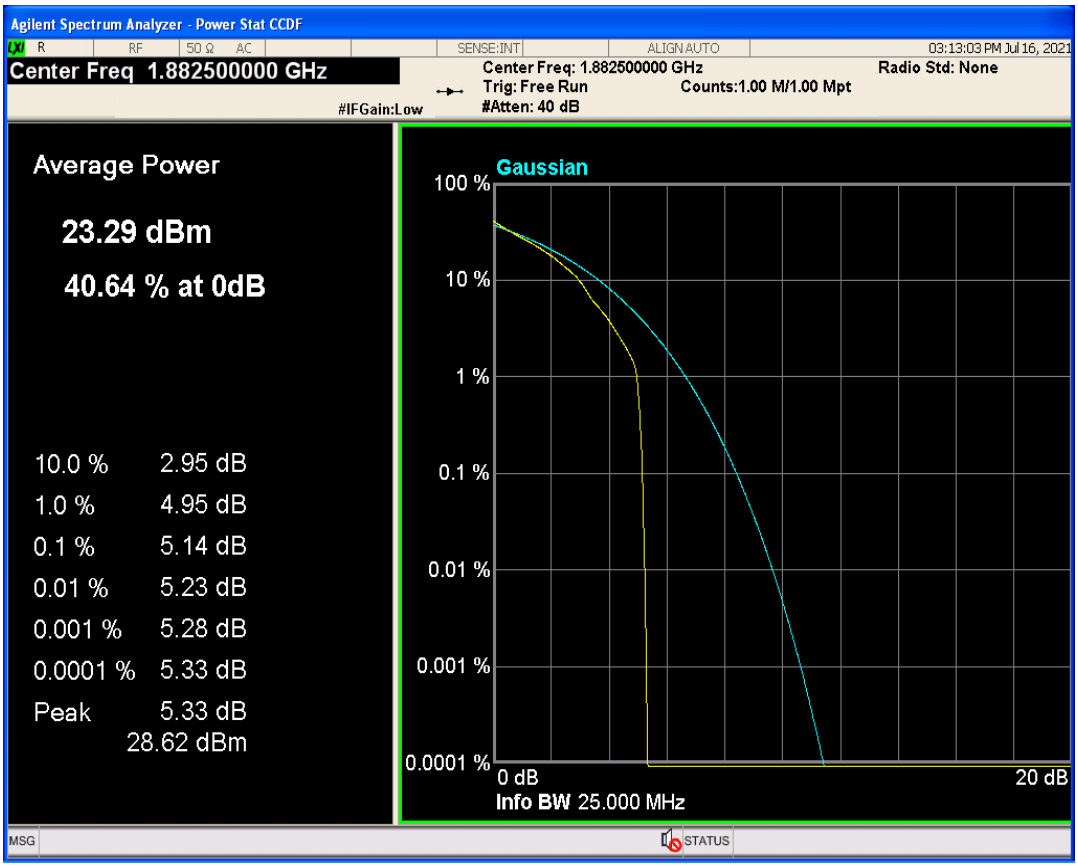
Band25 QPSK BW=15MHz Channel=26365 RB Size=1 Position=#0



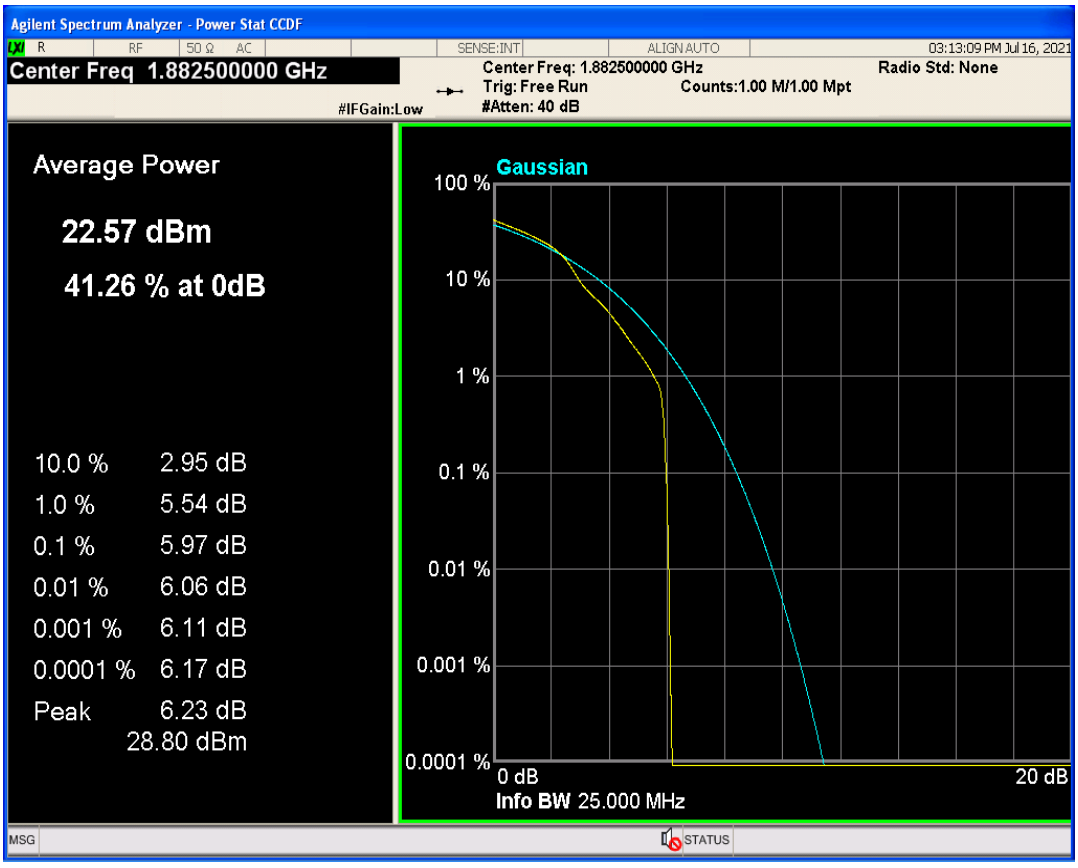
Band25 QAM16 BW=15MHz Channel=26365 RB Size=1 Position=#0



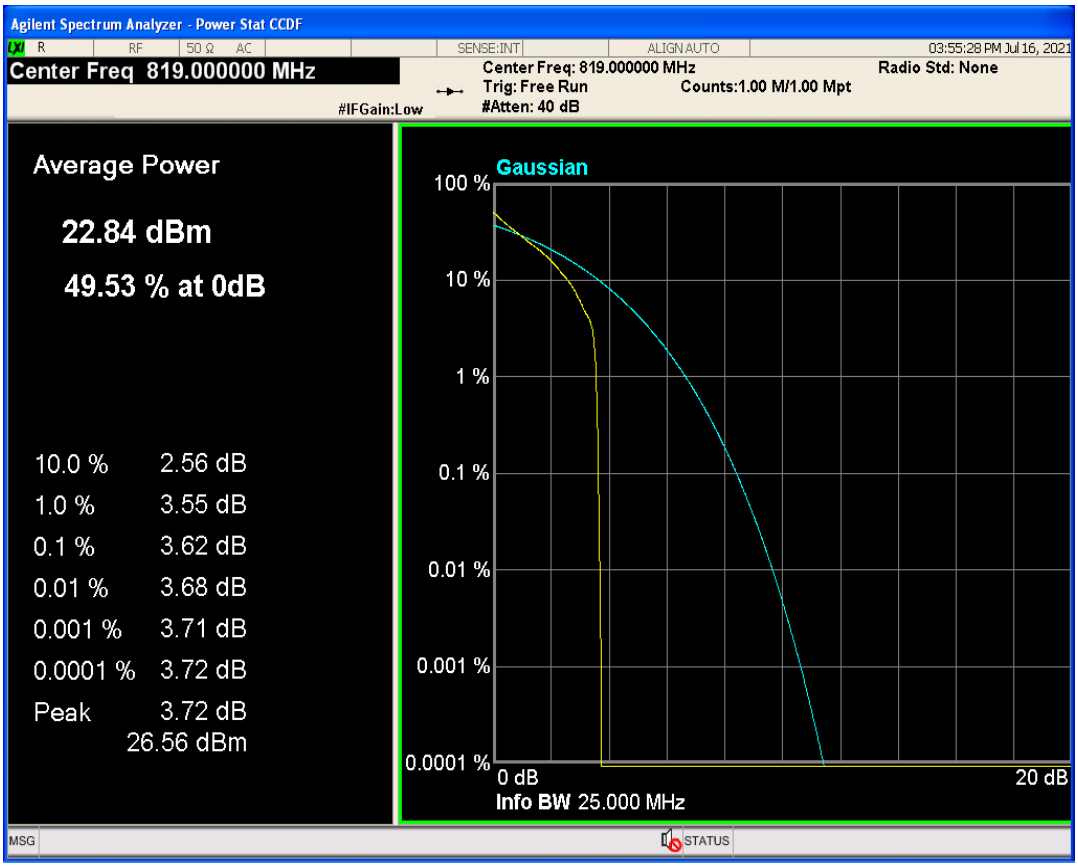
Band25 QPSK BW=20MHz Channel=26365 RB Size=1 Position=#0



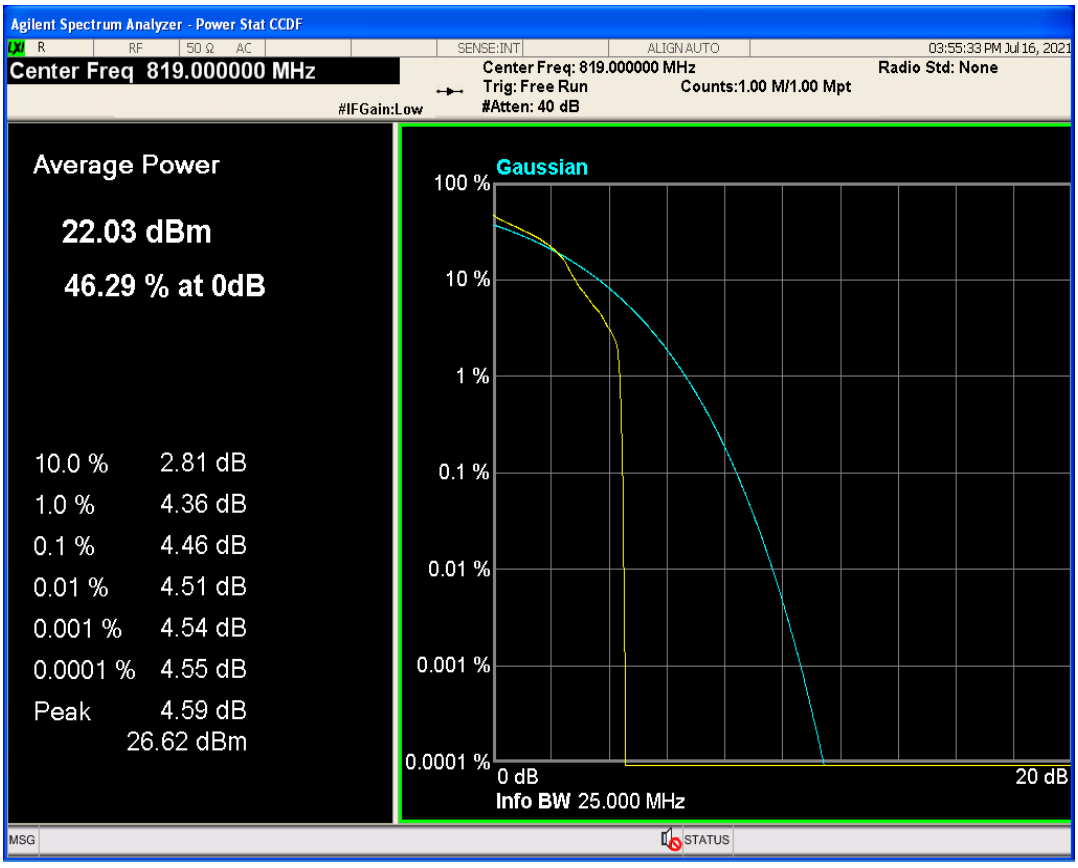
Band25 QAM16 BW=20MHz Channel=26365 RB Size=1 Position=#0



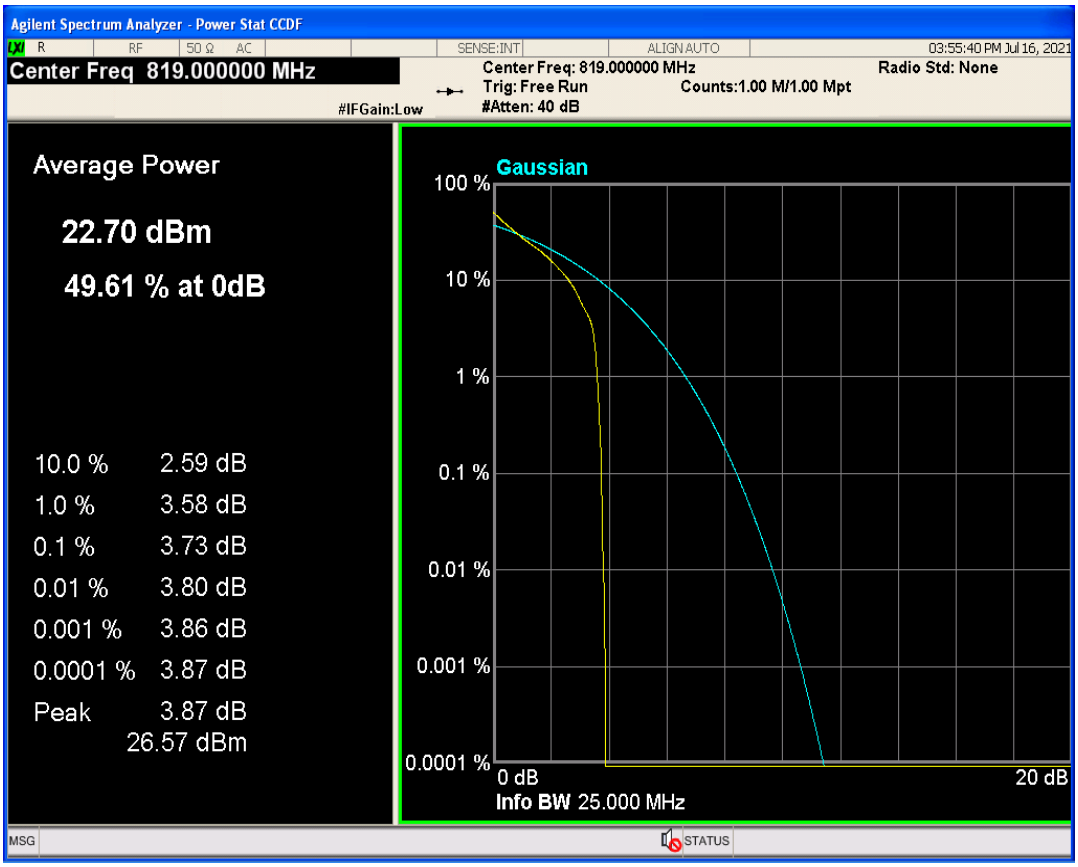
Band26a QPSK BW=1.4MHz Channel=26740 RB Size=1 Position=#0



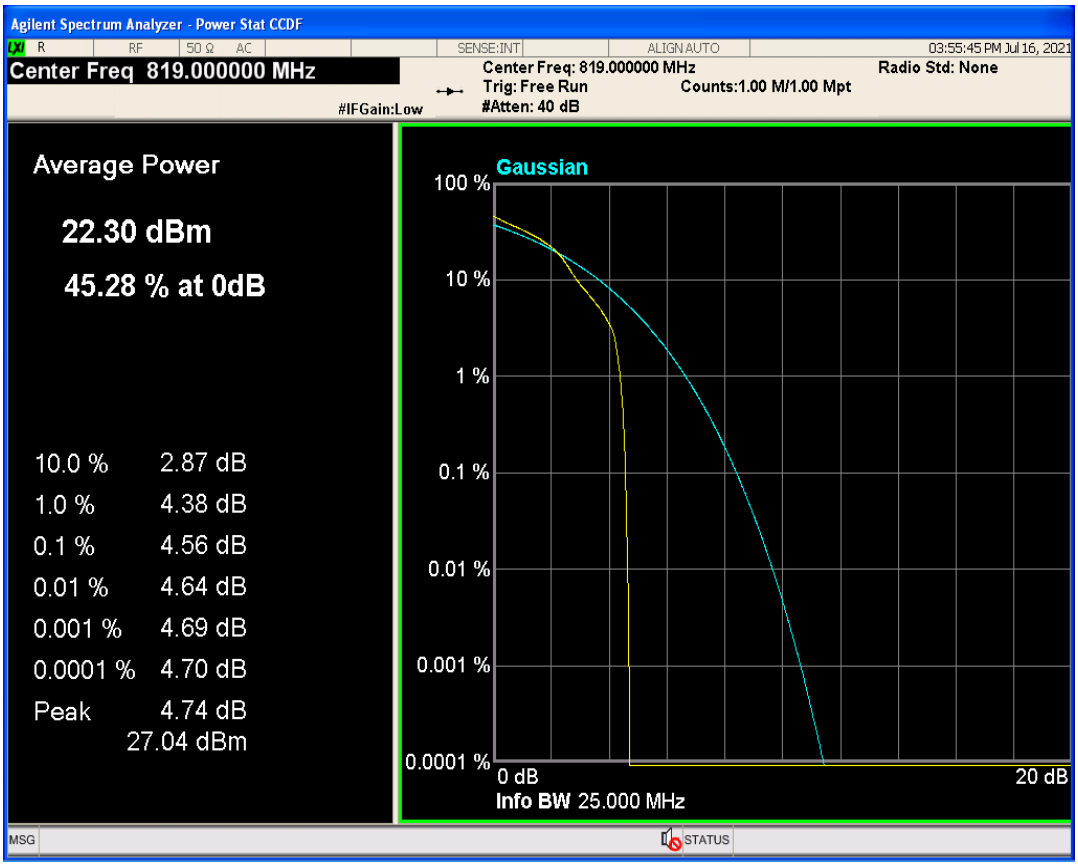
Band26a QAM16 BW=1.4MHz Channel=26740 RB Size=1 Position=#0



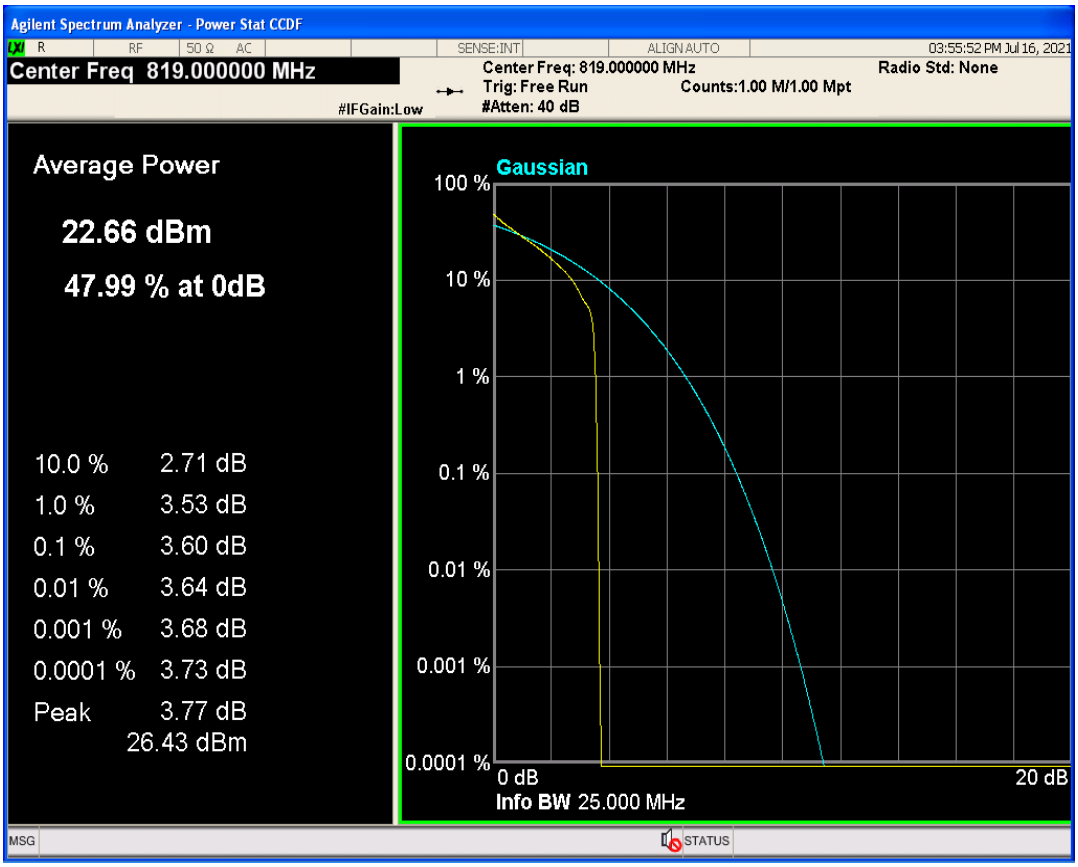
Band26a QPSK BW=3MHz Channel=26740 RB Size=1 Position=#0



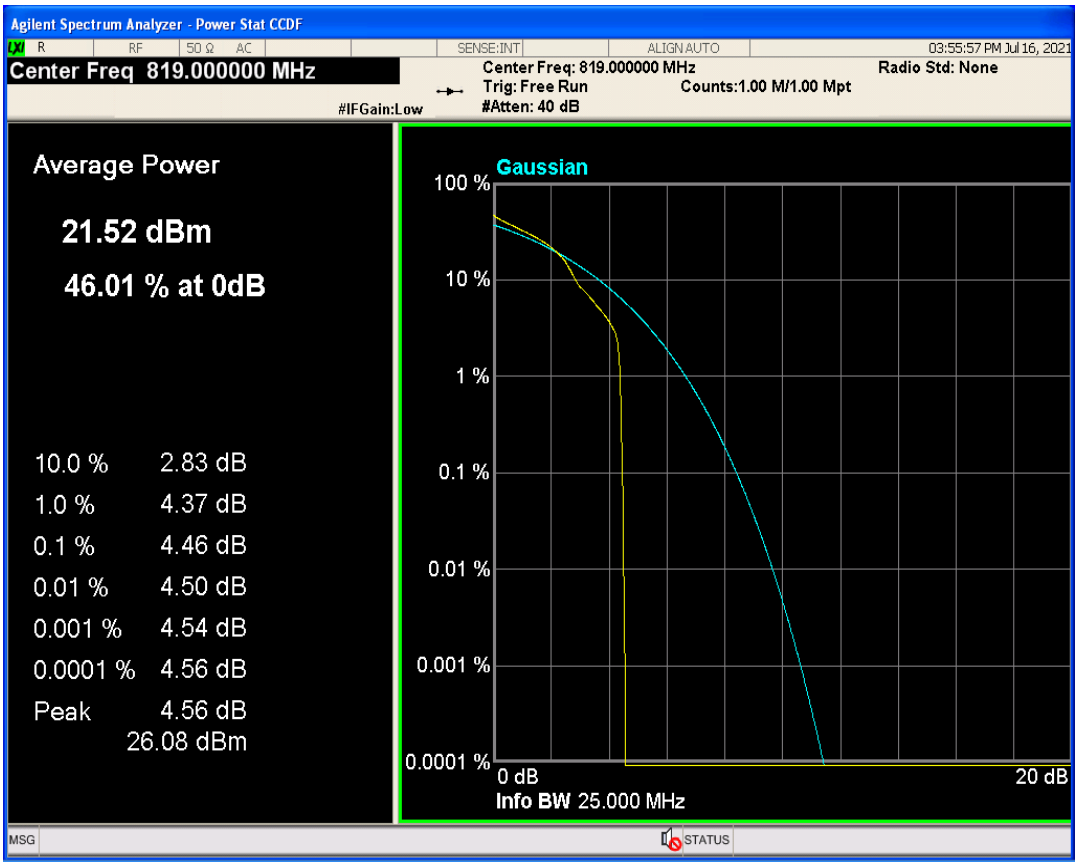
Band26a QAM16 BW=3MHz Channel=26740 RB Size=1 Position=#0



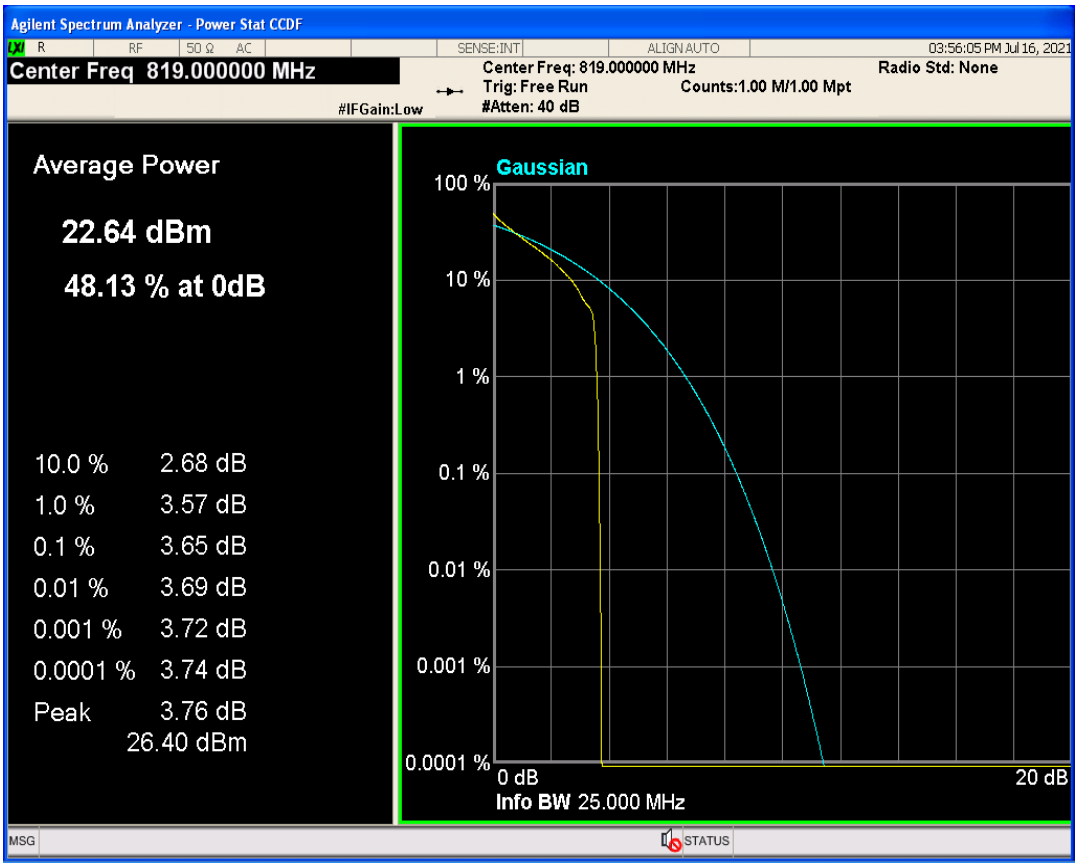
Band26a QPSK BW=5MHz Channel=26740 RB Size=1 Position=#0



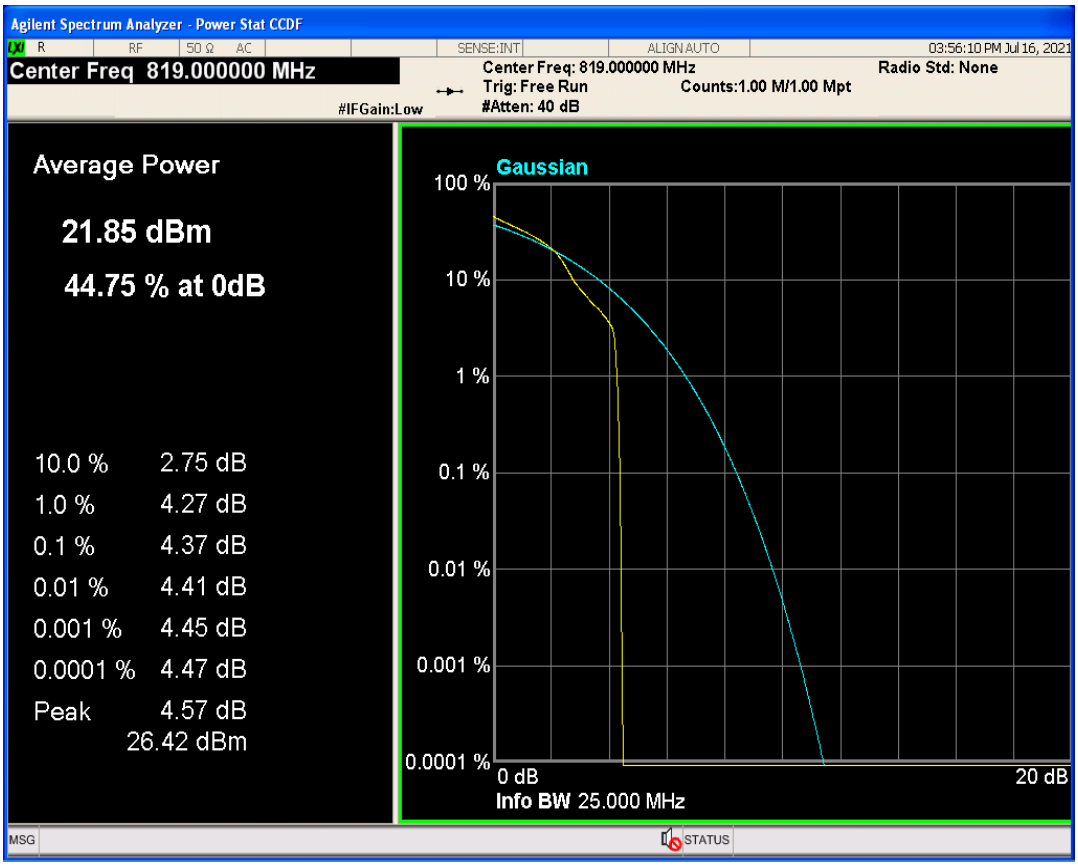
Band26a QAM16 BW=5MHz Channel=26740 RB Size=1 Position=#0



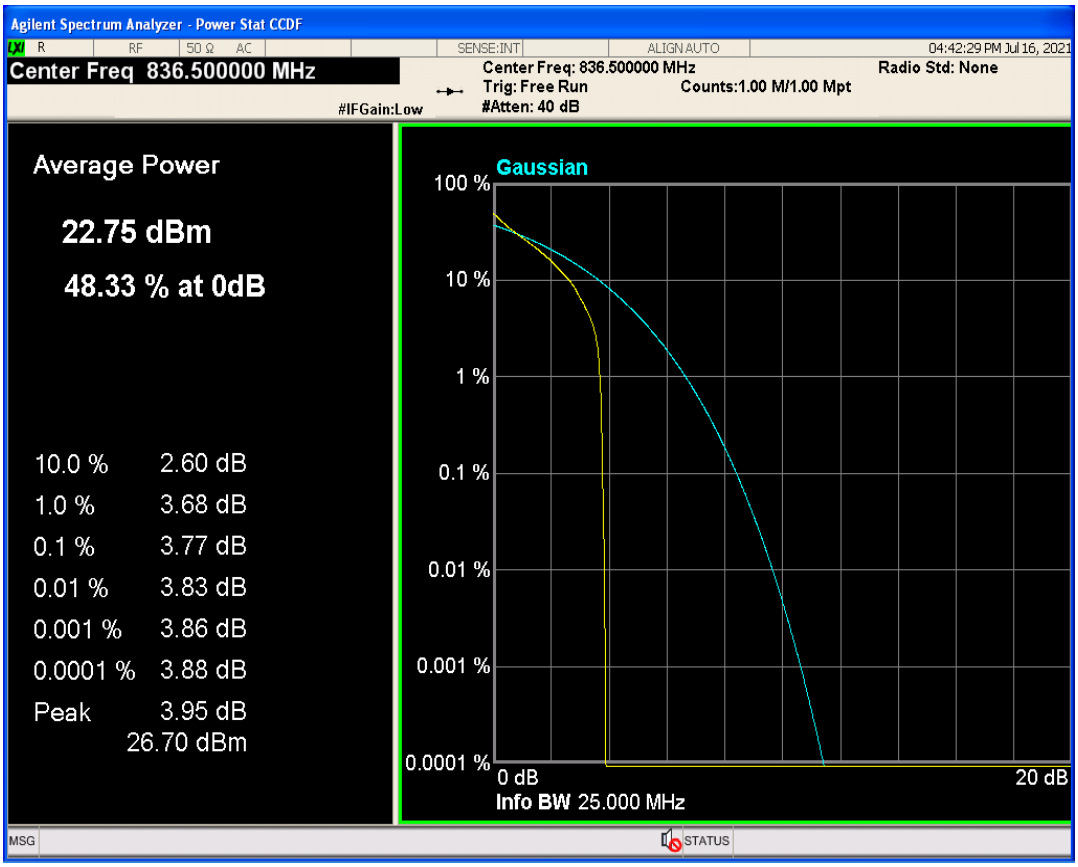
Band26a QPSK BW=10MHz Channel=26740 RB Size=1 Position=#0



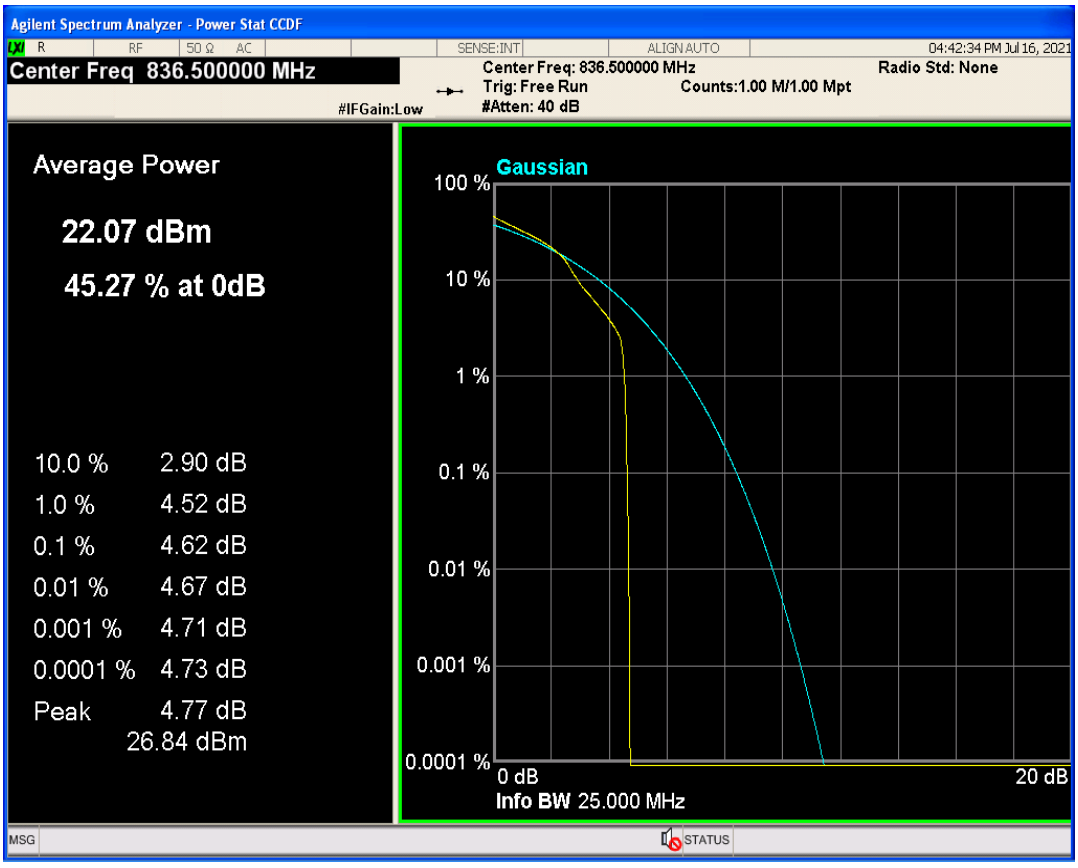
Band26a QAM16 BW=10MHz Channel=26740 RB Size=1 Position=#0



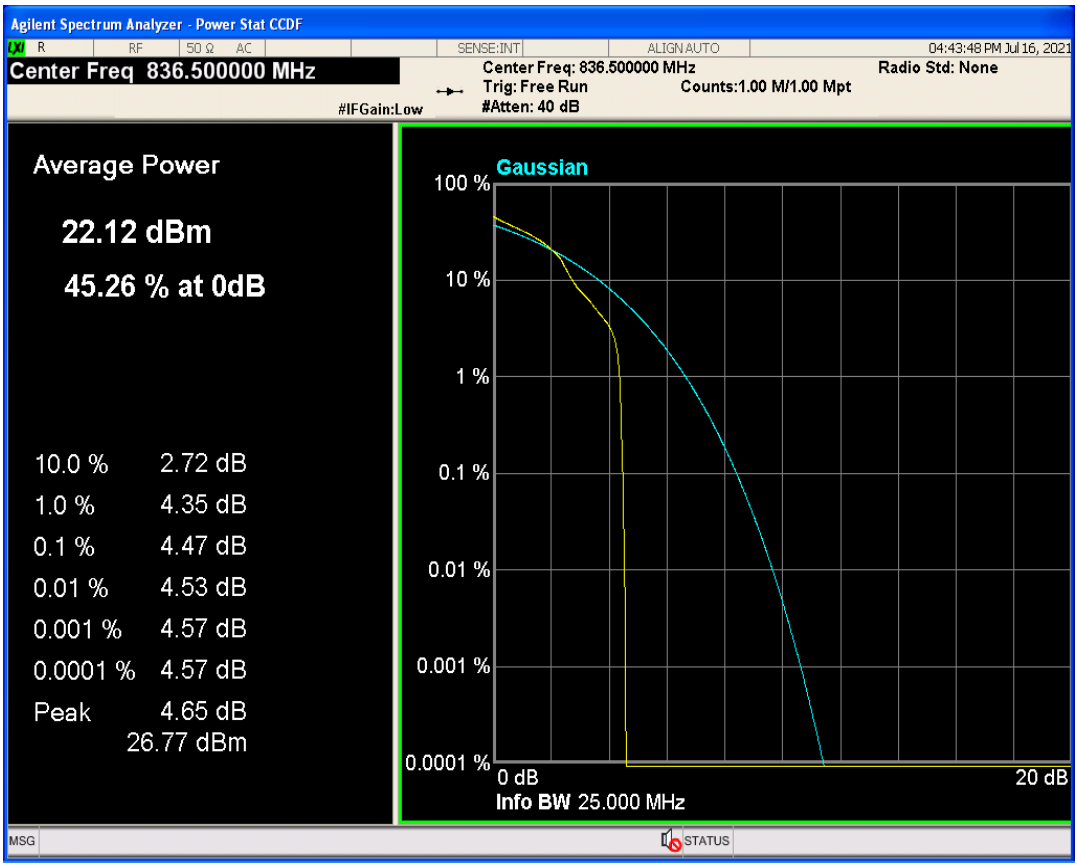
Band26b QPSK BW=1.4MHz Channel=26915 RB Size=1 Position=#0



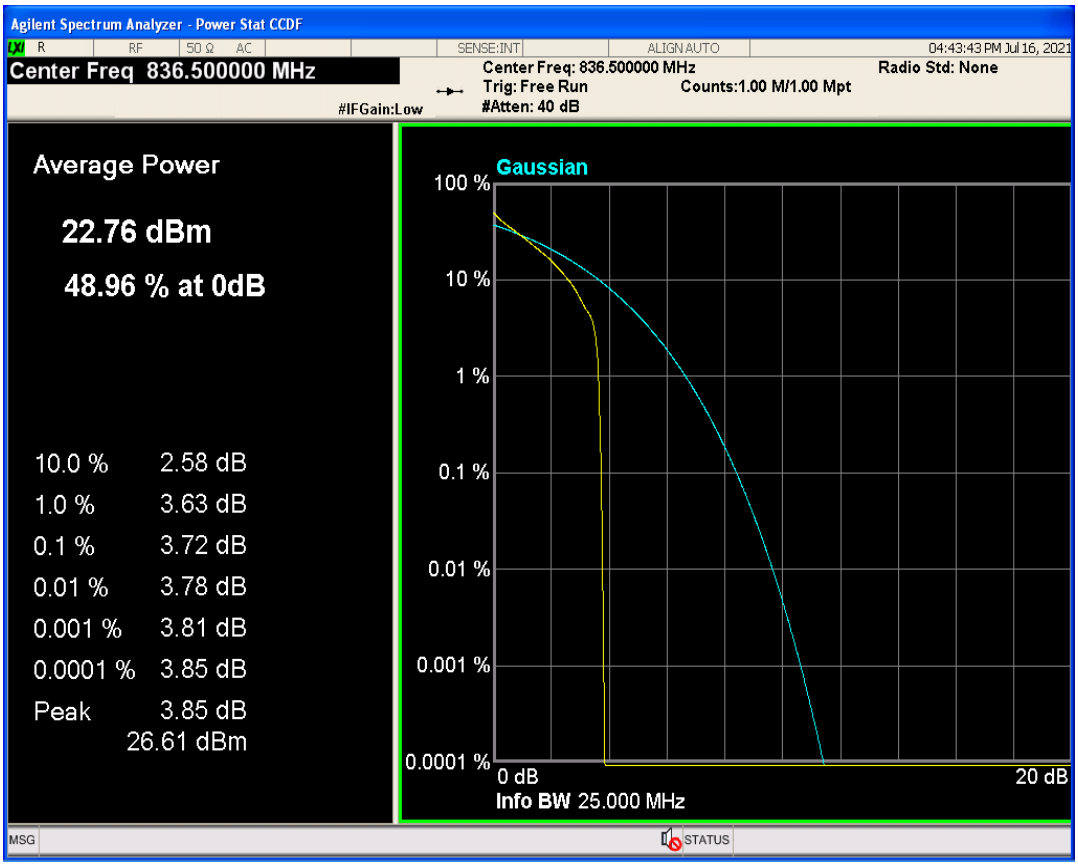
Band26b QAM16 BW=1.4MHz Channel=26915 RB Size=1 Position=#0



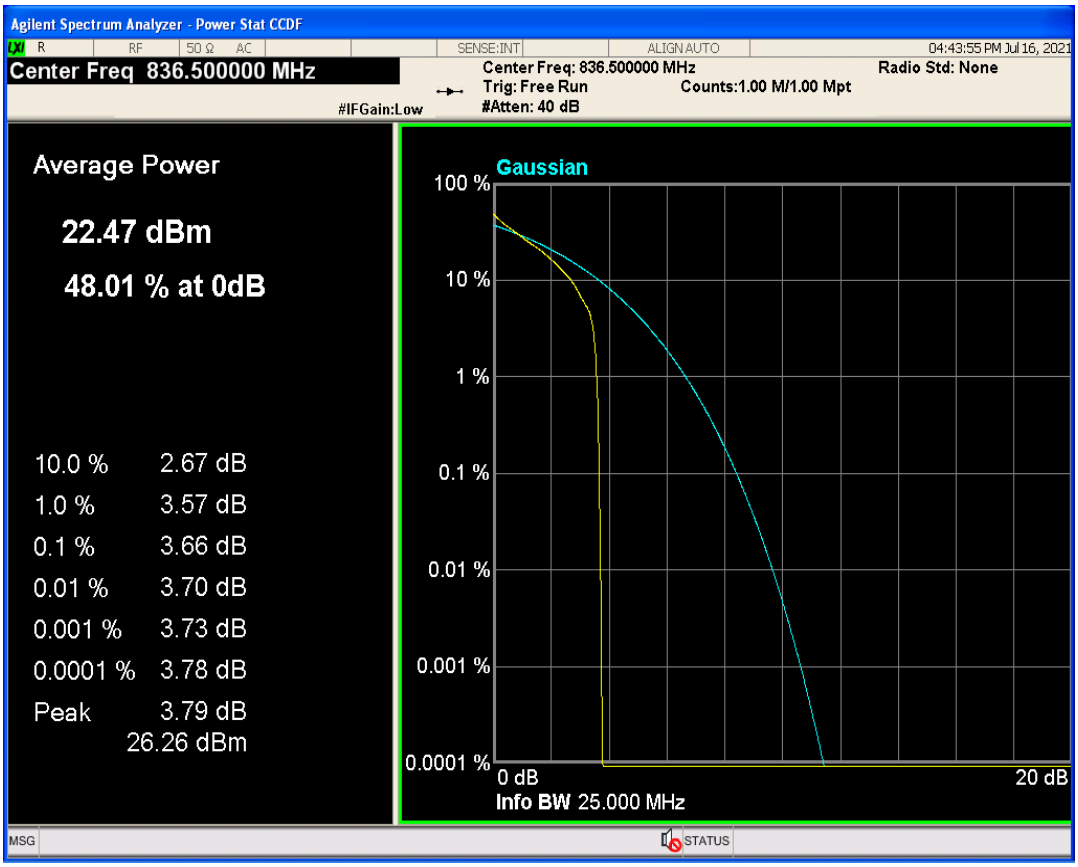
Band26b QAM16 BW=3MHz Channel=26915 RB Size=1 Position=#0



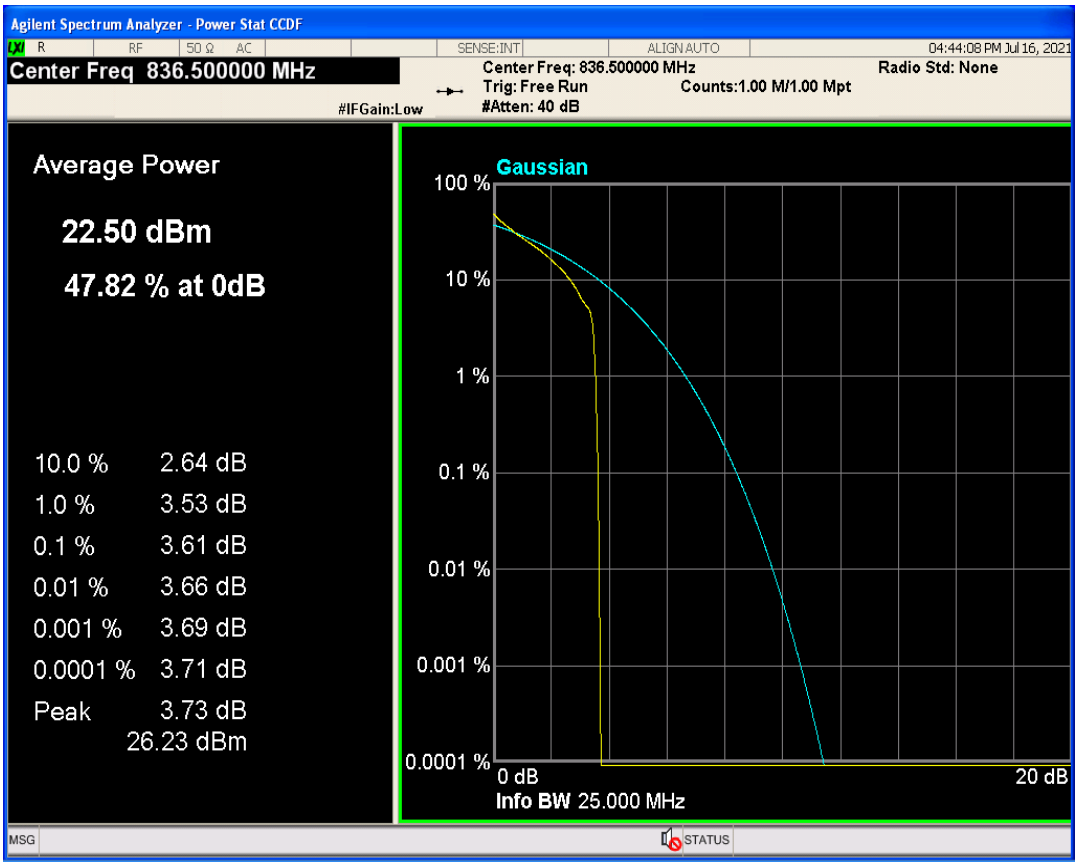
Band26b QPSK BW=3MHz Channel=26915 RB Size=1 Position=#0



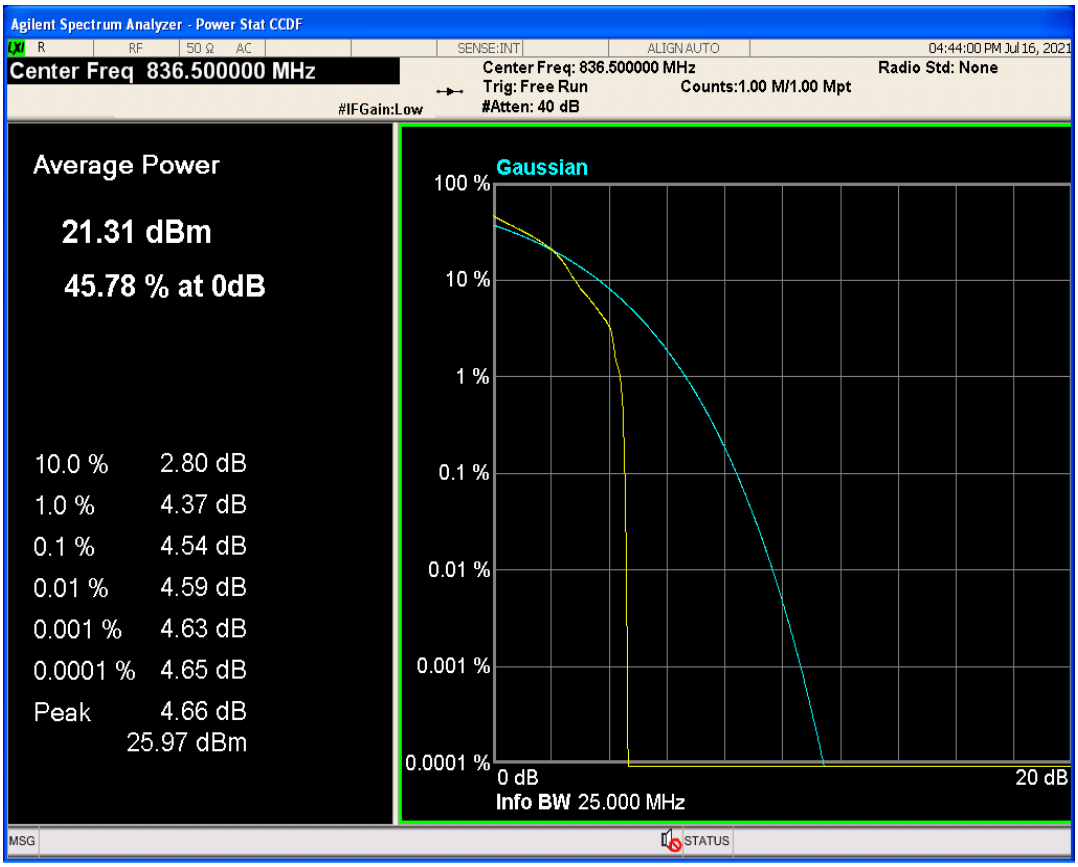
Band26b QPSK BW=5MHz Channel=26915 RB Size=1 Position=#0



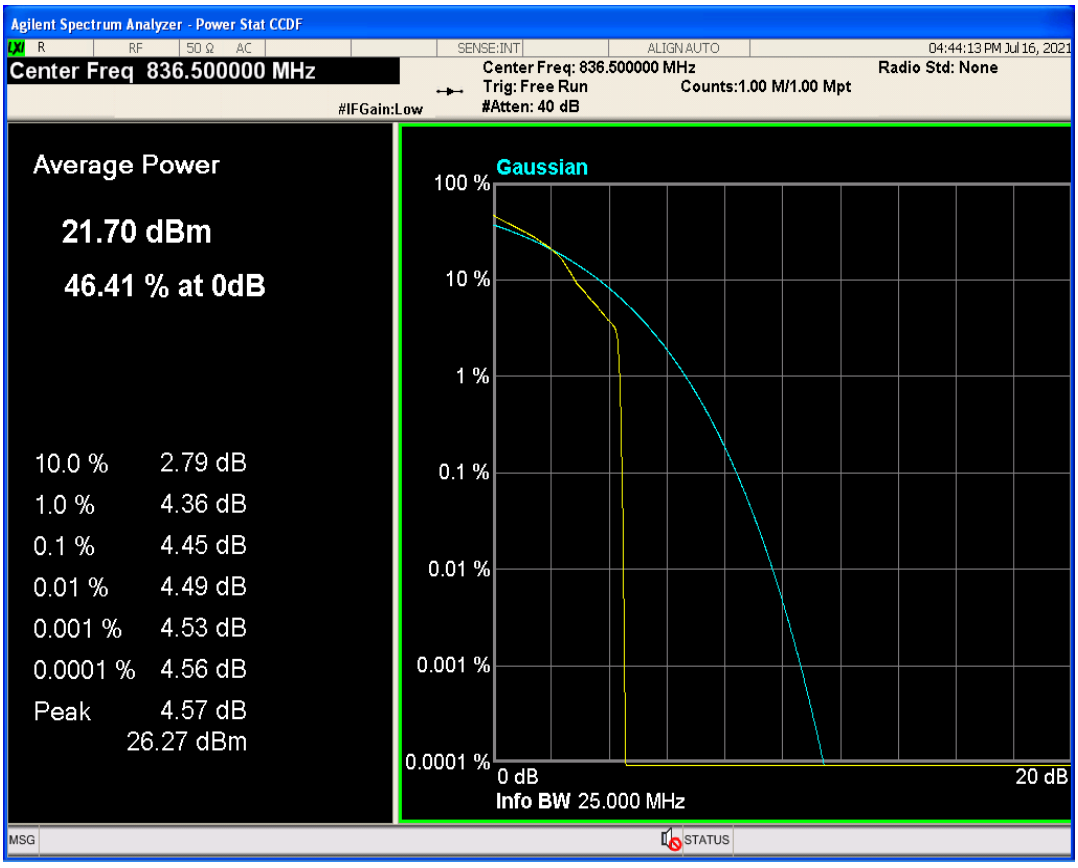
Band26b QPSK BW=10MHz Channel=26915 RB Size=1 Position=#0



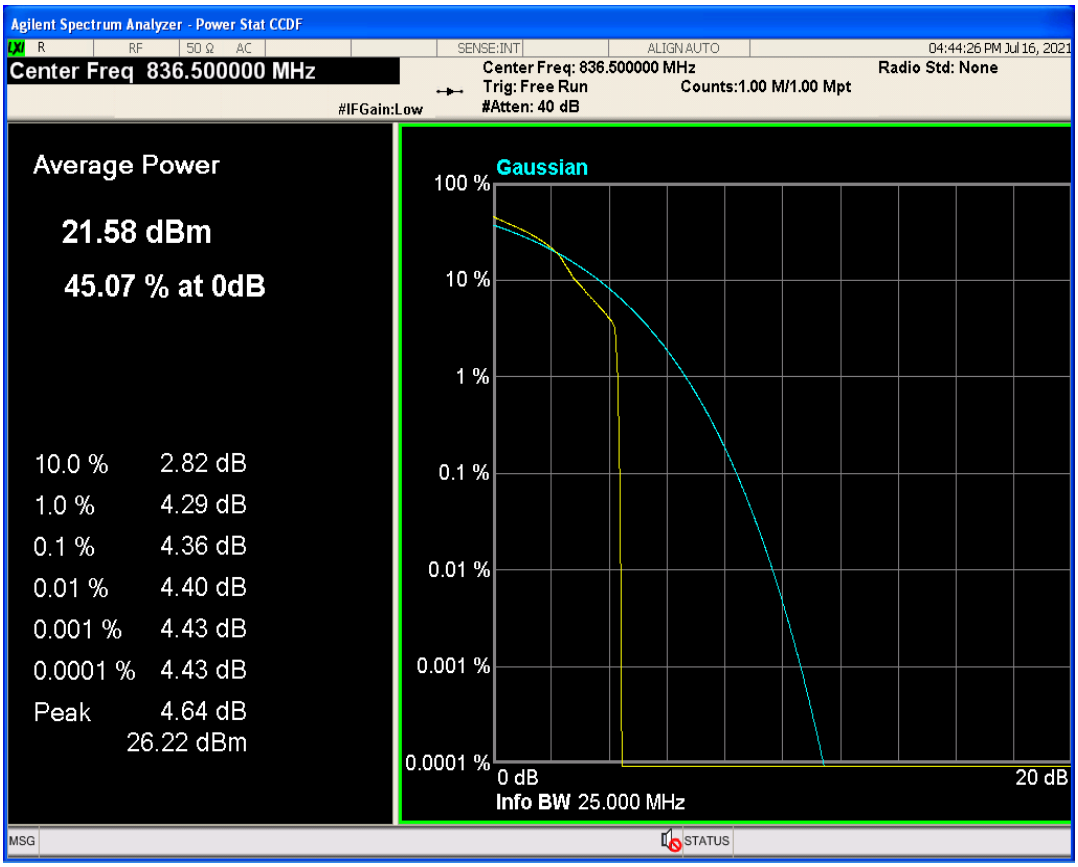
Band26b QAM16 BW=5MHz Channel=26915 RB Size=1 Position=#0



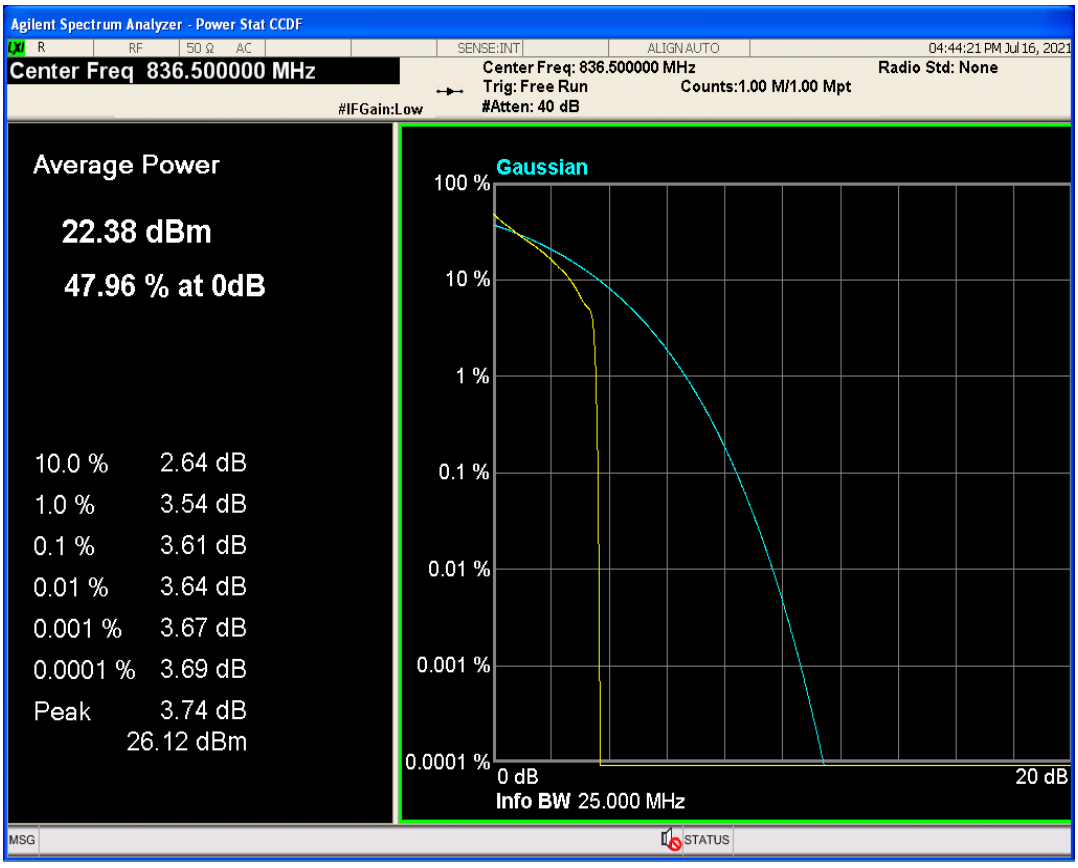
Band26b QAM16 BW=10MHz Channel=26915 RB Size=1 Position=#0



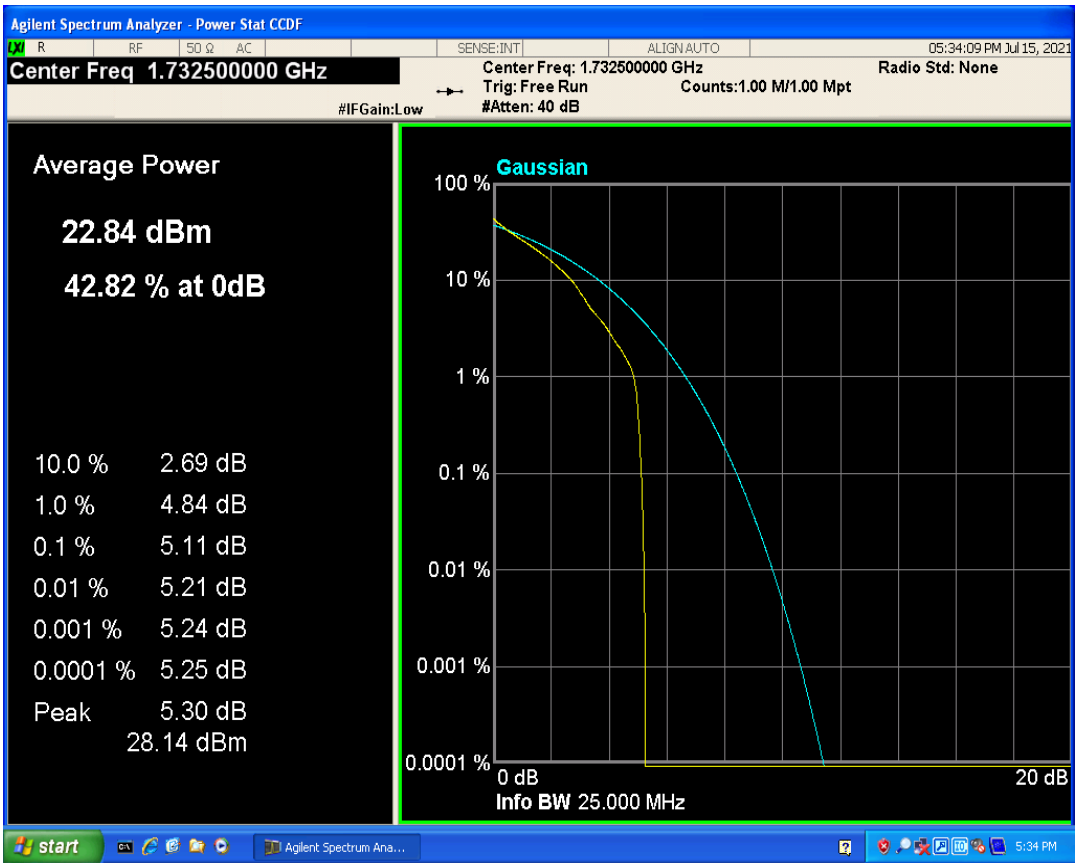
Band26b QAM16 BW=15MHz Channel=26915 RB Size=1 Position=#0



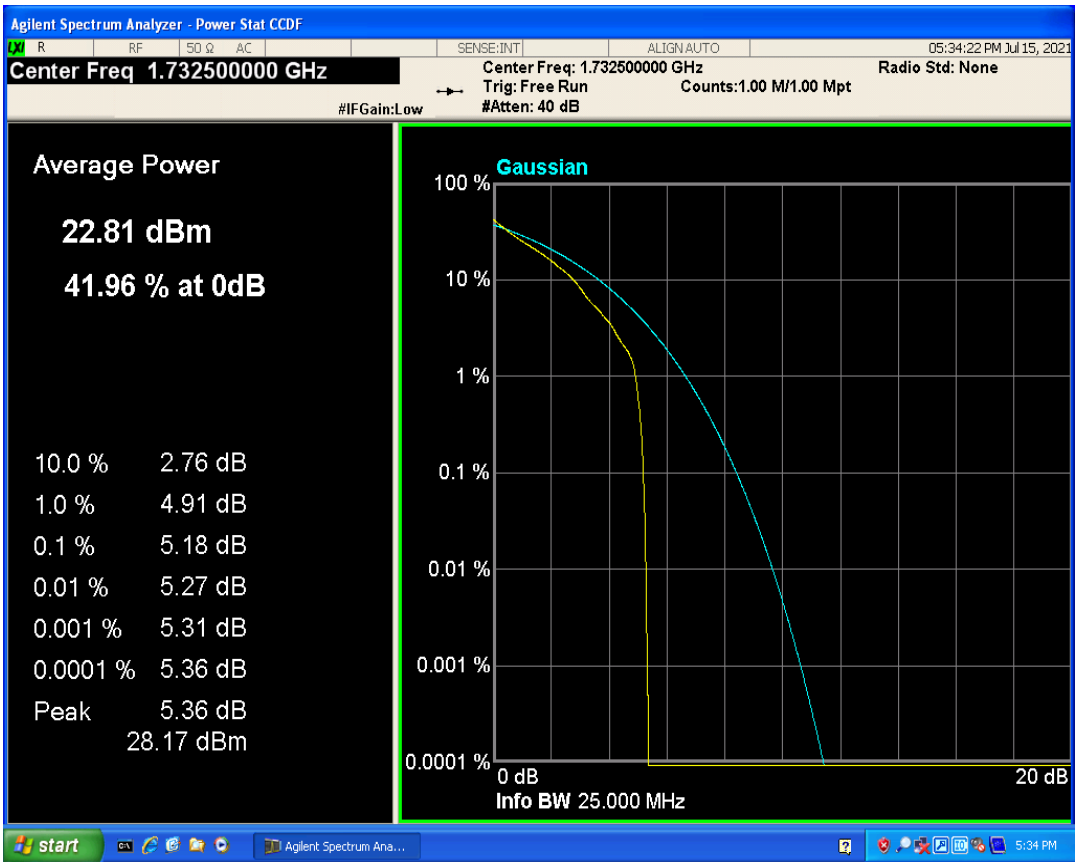
Band26b QPSK BW=15MHz Channel=26915 RB Size=1 Position=#0



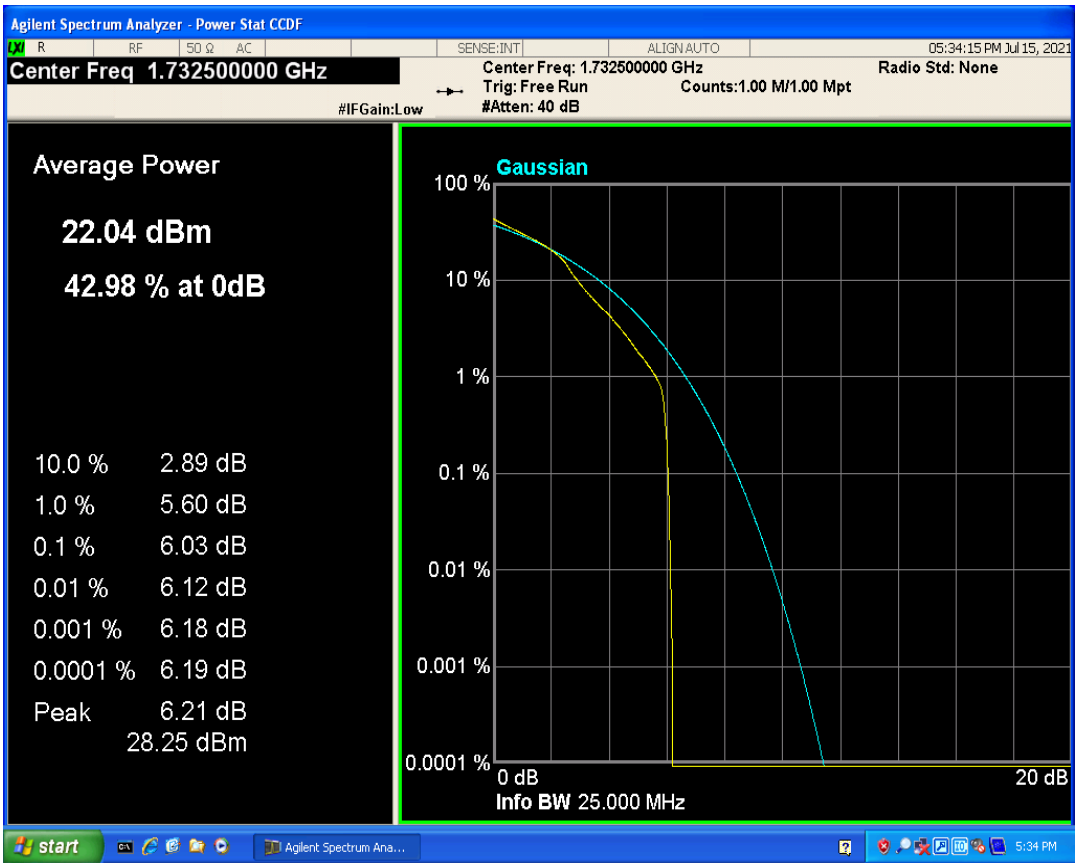
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0



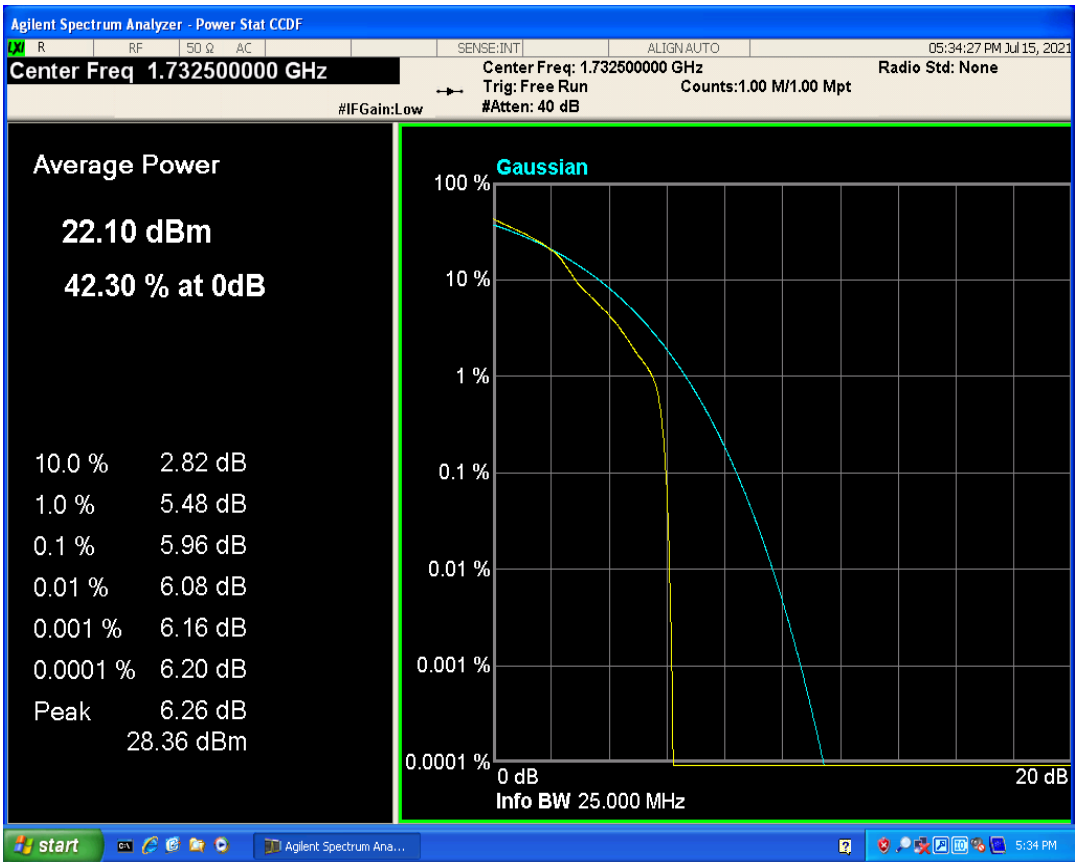
Band4 QPSK BW=3MHz Channel=20175 RB Size=1 Position=#0



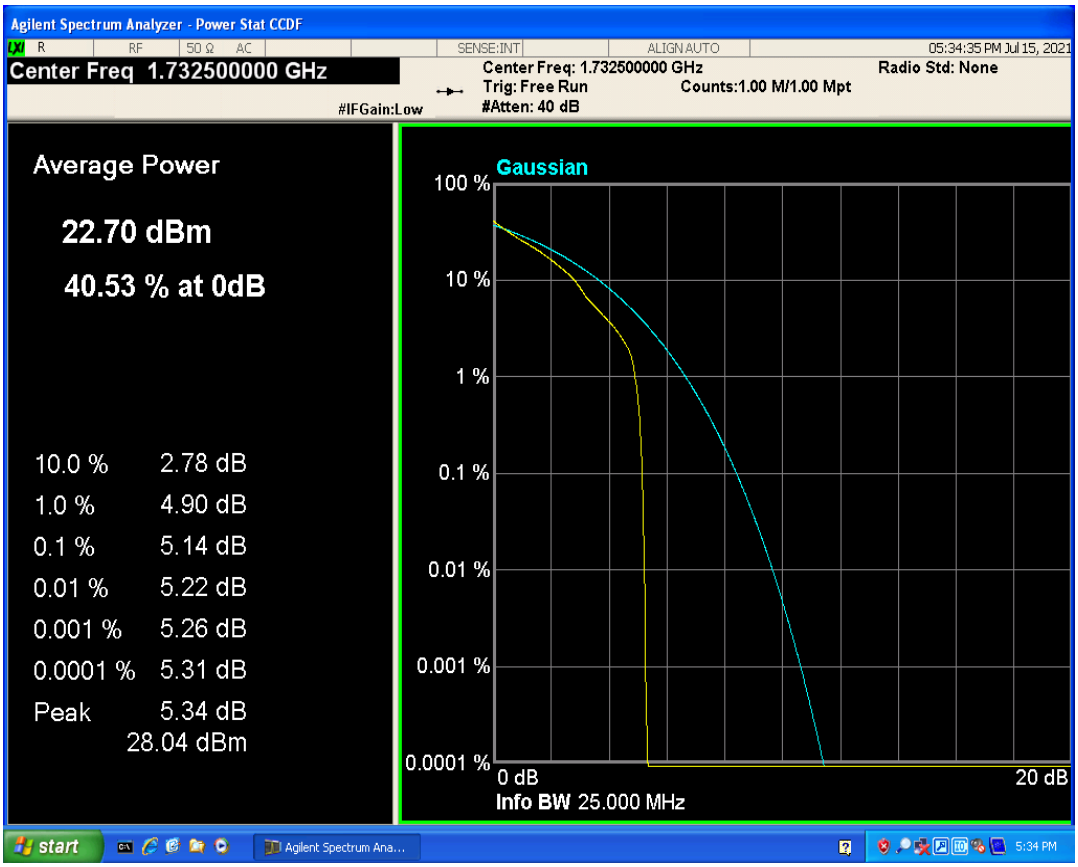
Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=1 Position=#0



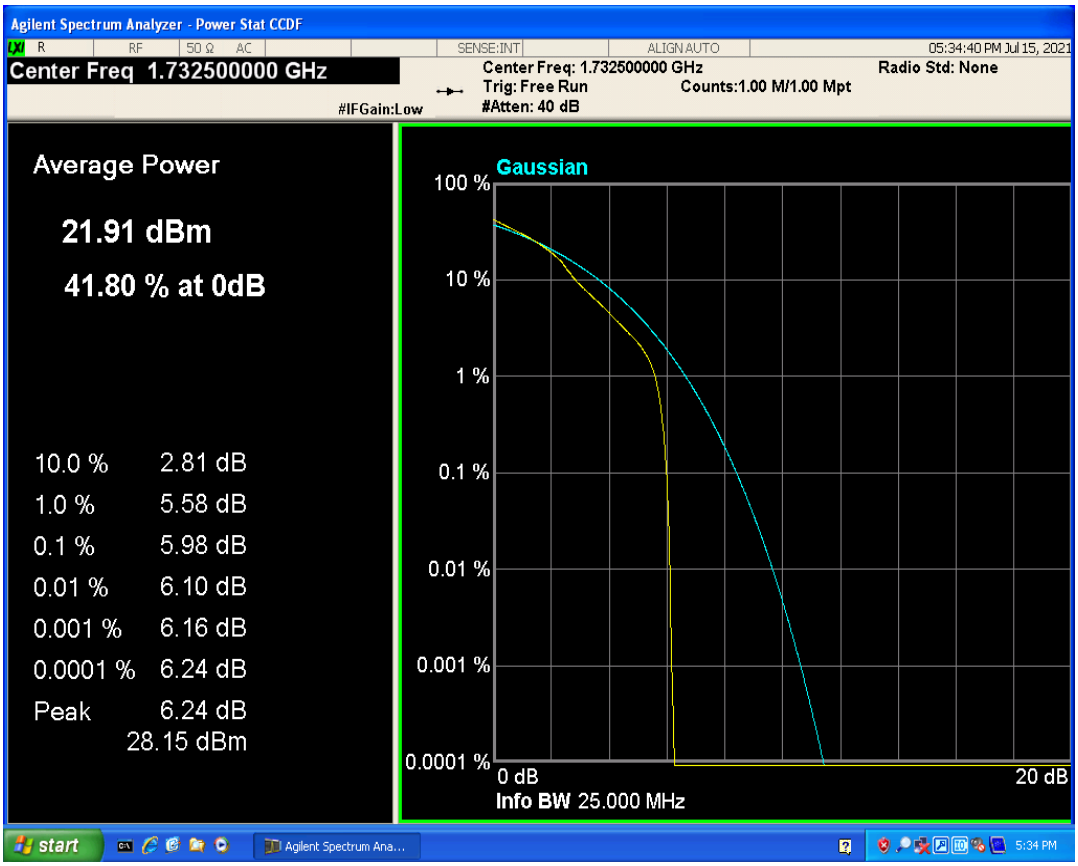
Band4 QAM16 BW=3MHz Channel=20175 RB Size=1 Position=#0



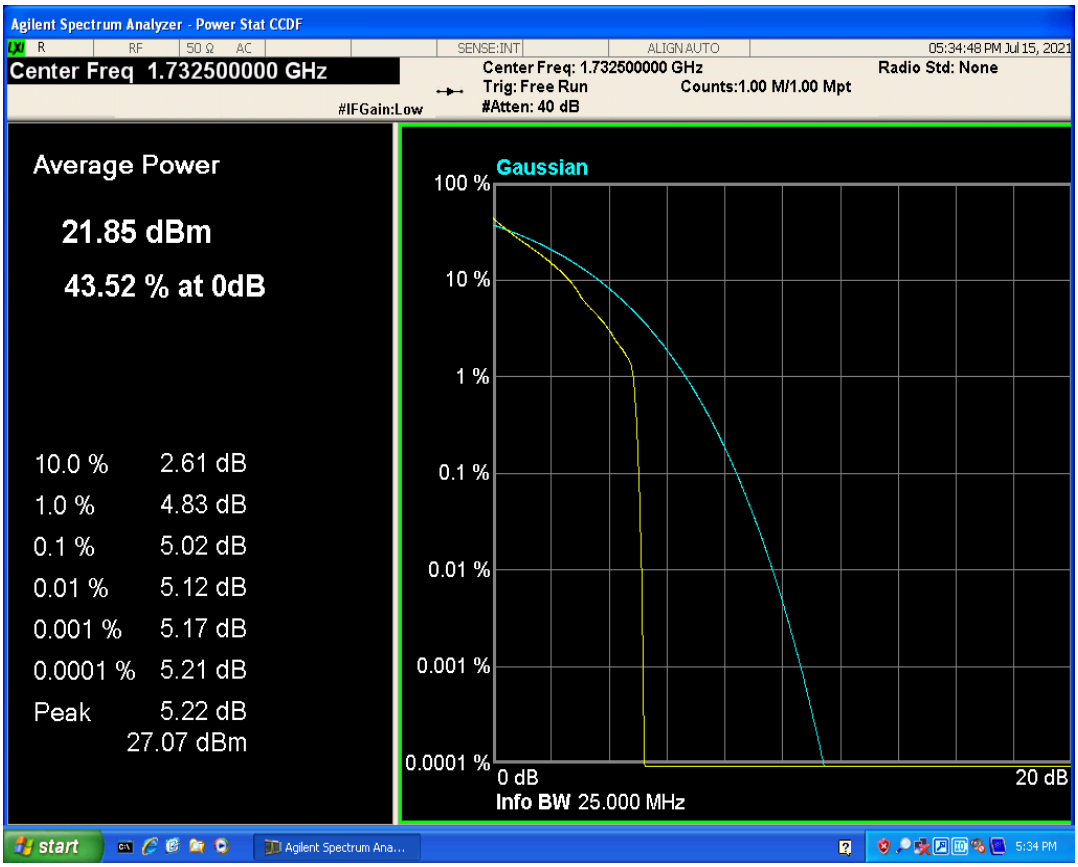
Band4 QPSK BW=5MHz Channel=20175 RB Size=1 Position=#0



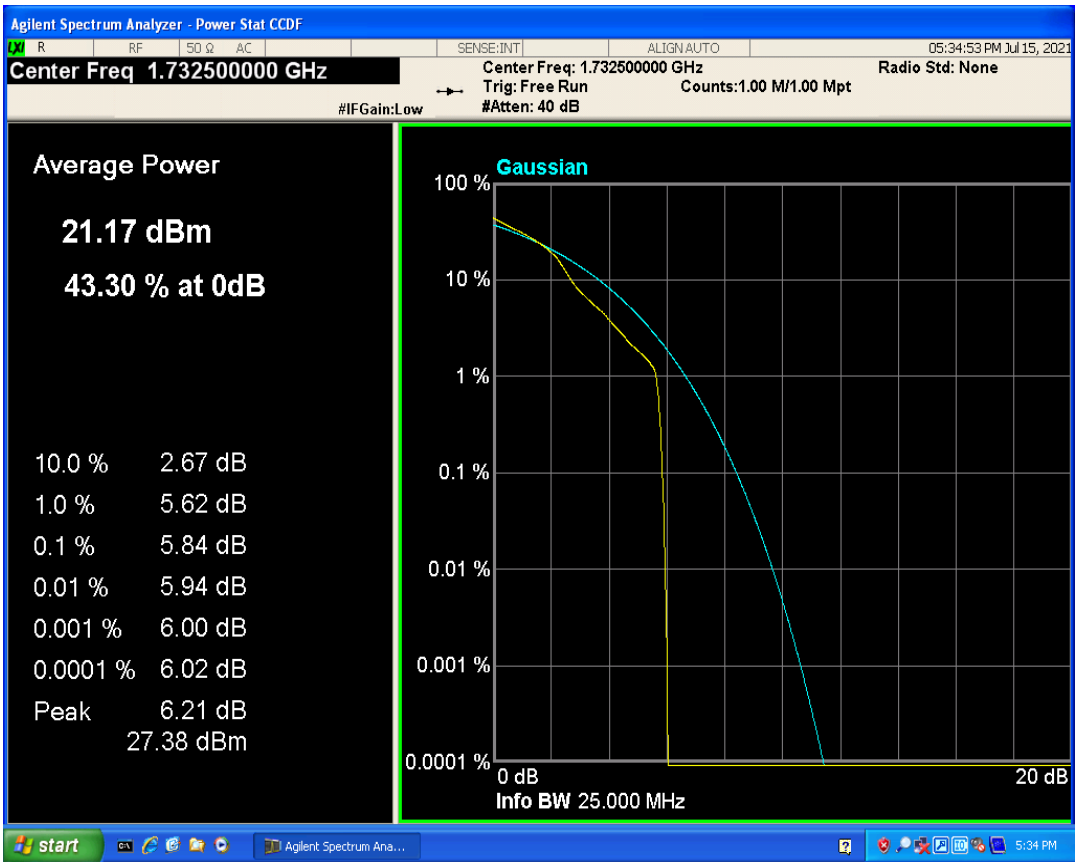
Band4 QAM16 BW=5MHz Channel=20175 RB Size=1 Position=#0



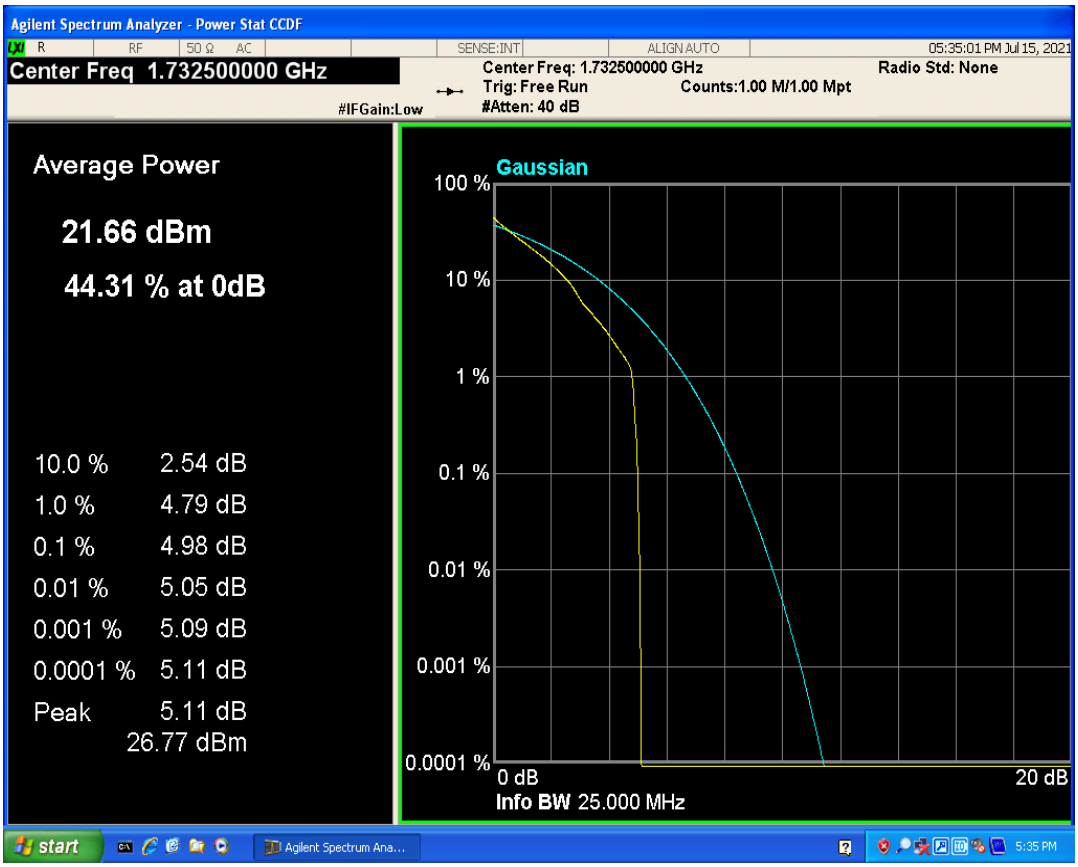
Band4 QPSK BW=10MHz Channel=20175 RB Size=1 Position=#0



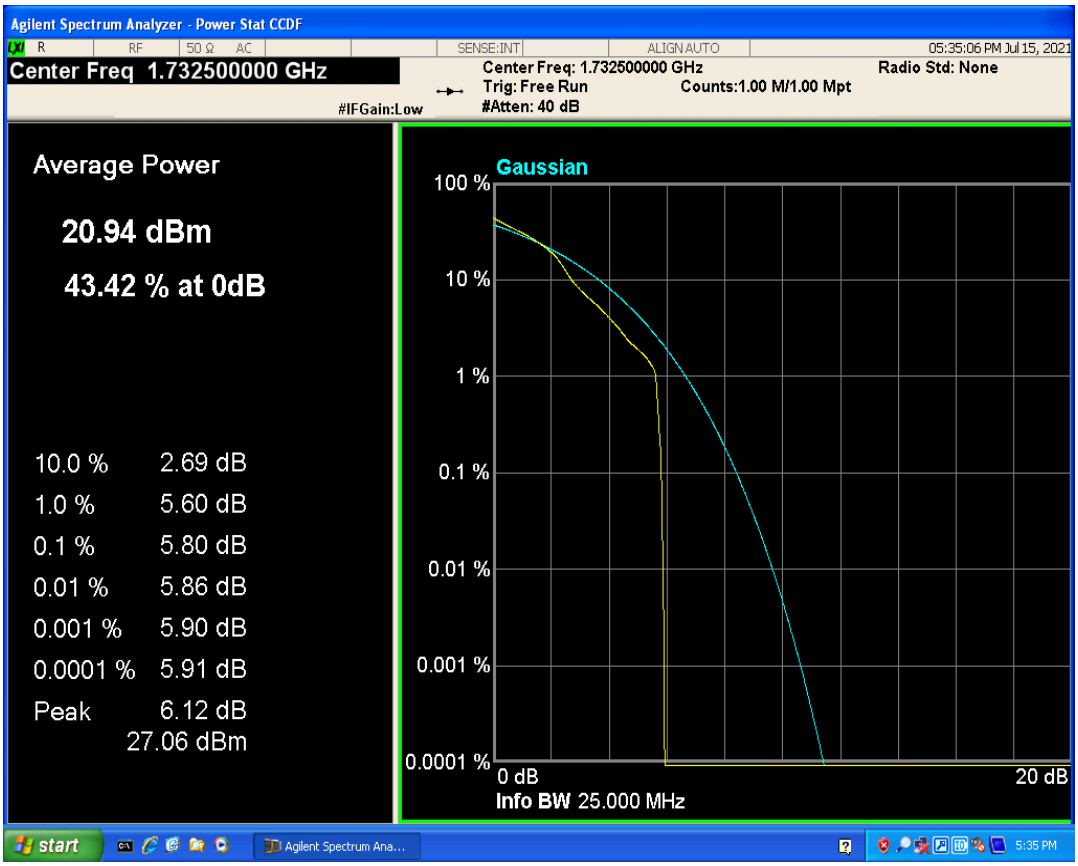
Band4 QAM16 BW=10MHz Channel=20175 RB Size=1 Position=#0



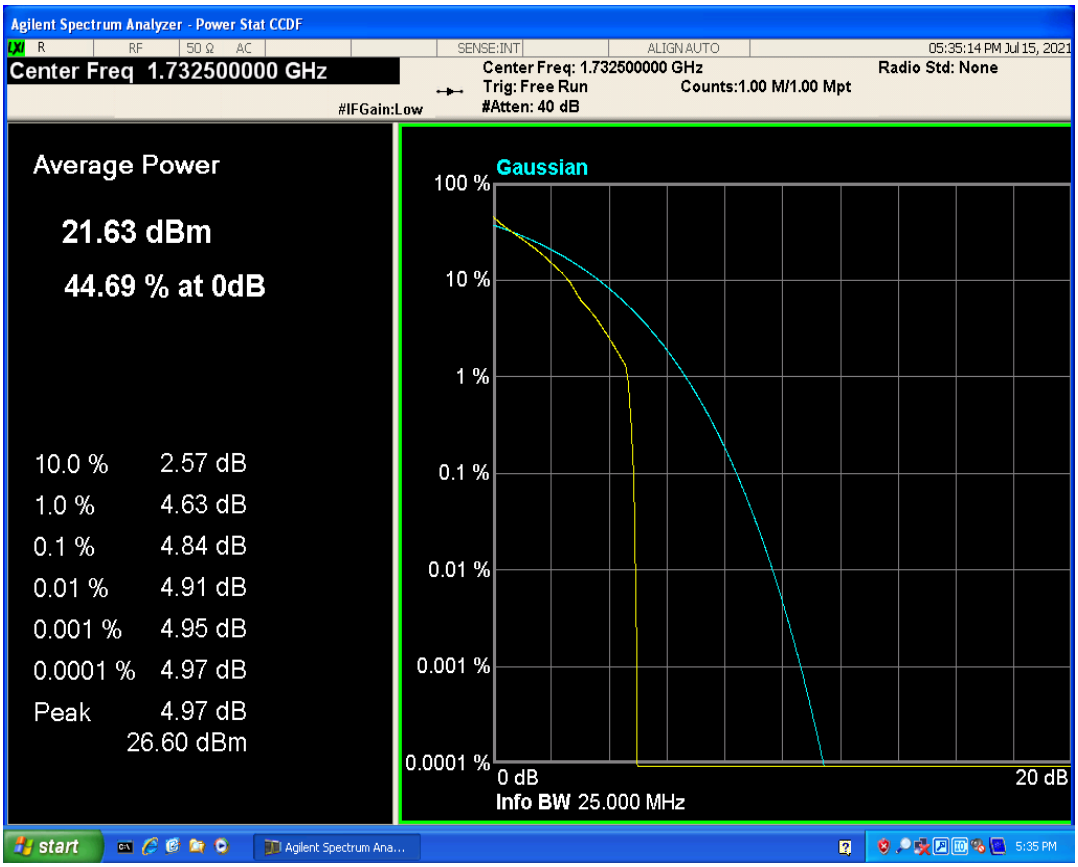
Band4 QPSK BW=15MHz Channel=20175 RB Size=1 Position=#0



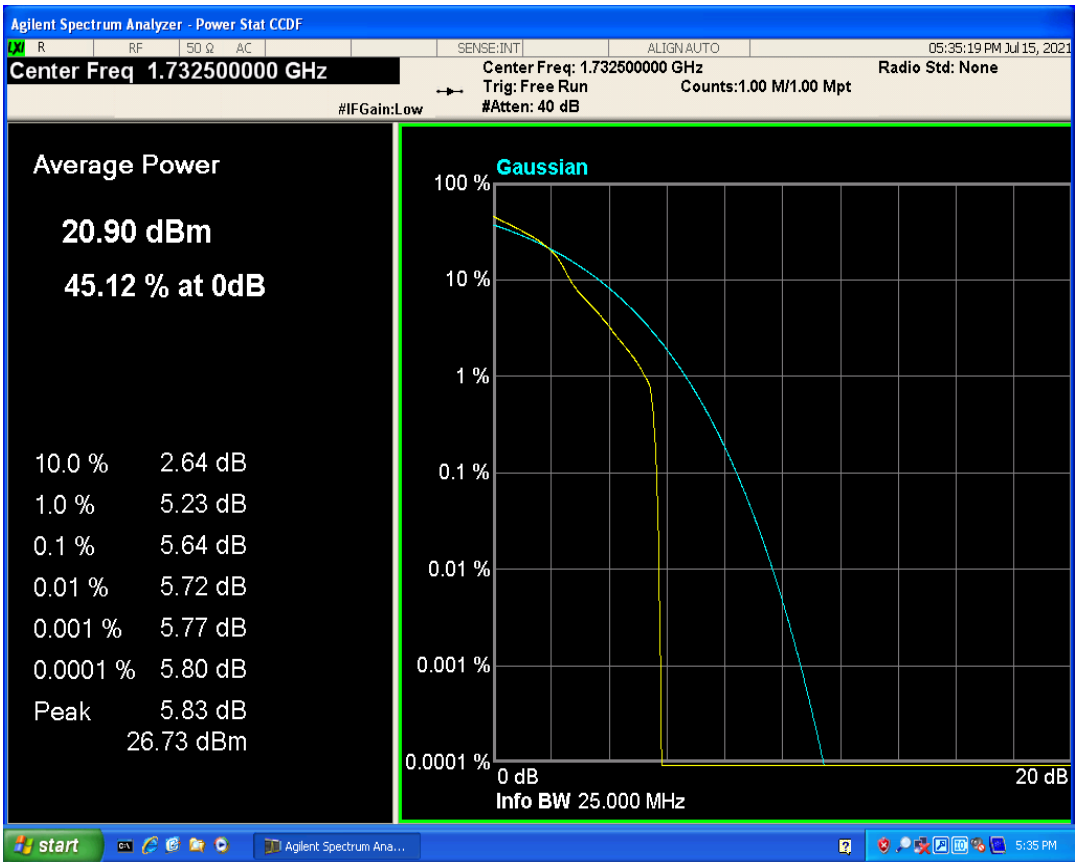
Band4 QAM16 BW=15MHz Channel=20175 RB Size=1 Position=#0



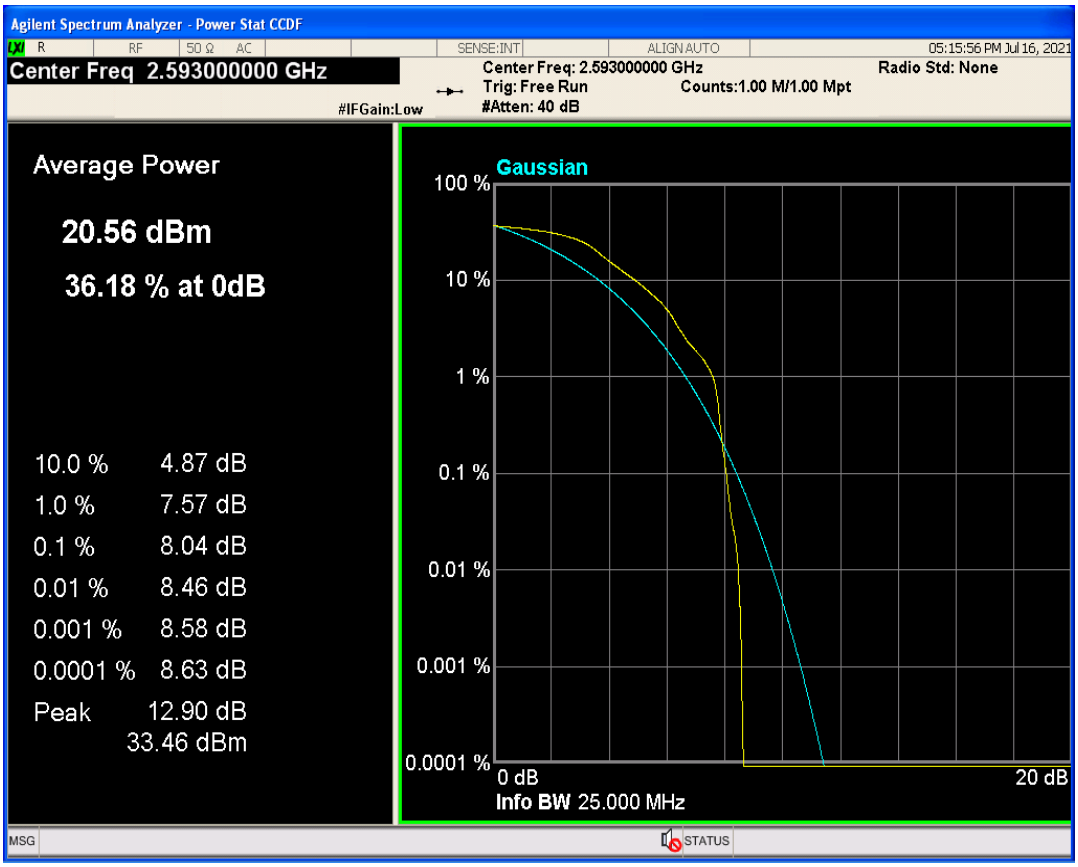
Band4 QPSK BW=20MHz Channel=20175 RB Size=1 Position=#0



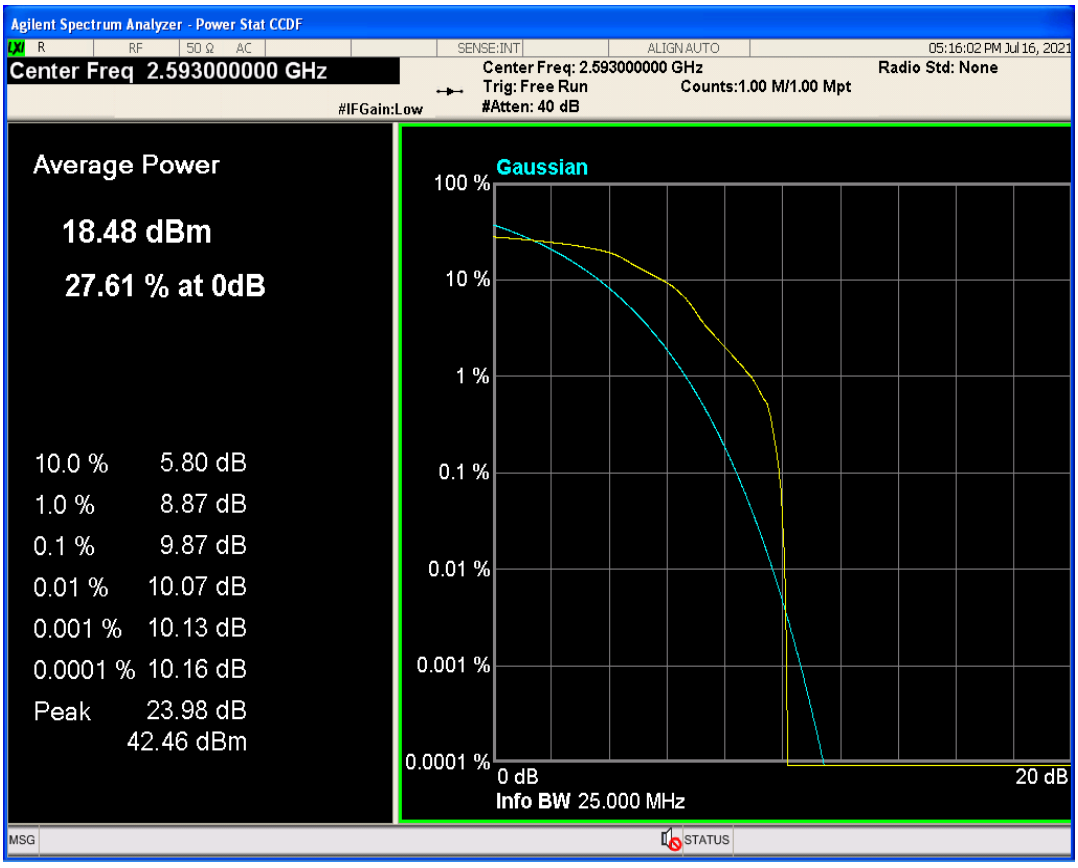
Band4 QAM16 BW=20MHz Channel=20175 RB Size=1 Position=#0



Band41 QPSK BW=5MHz Channel=40620 RB Size=1 Position=#0



Band41 QAM16 BW=5MHz Channel=40620 RB Size=1 Position=#0



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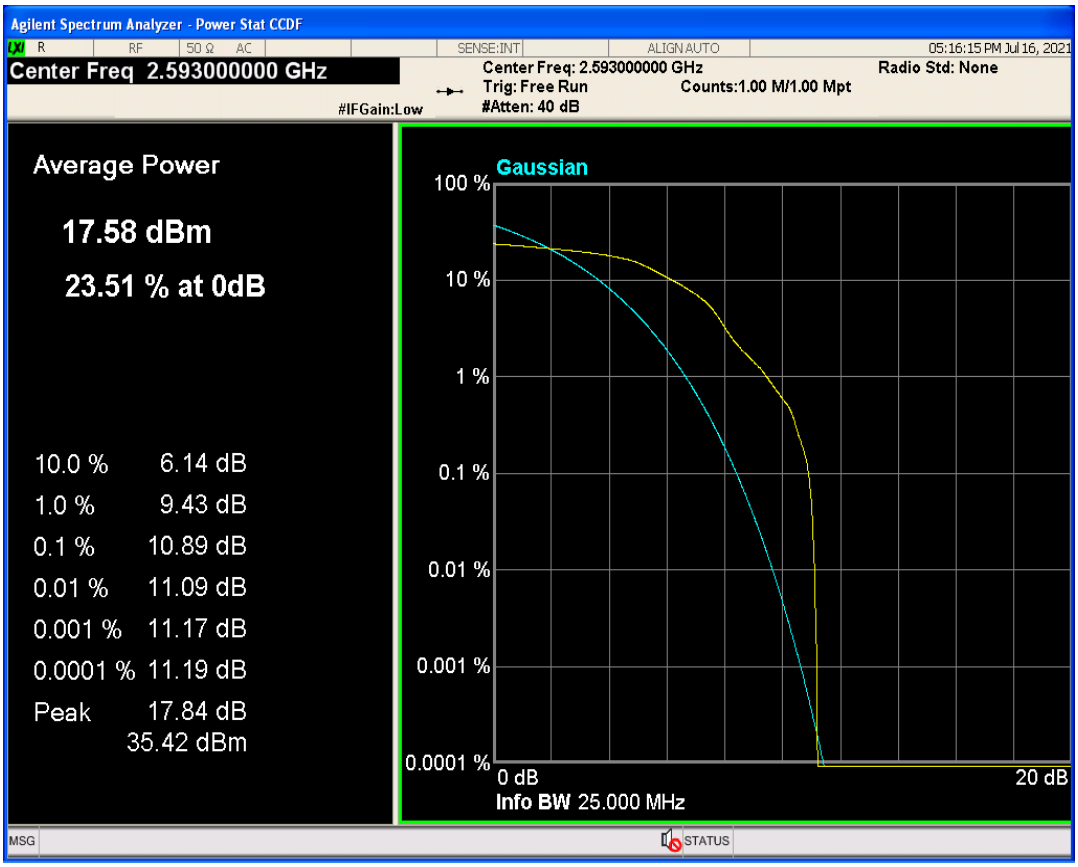
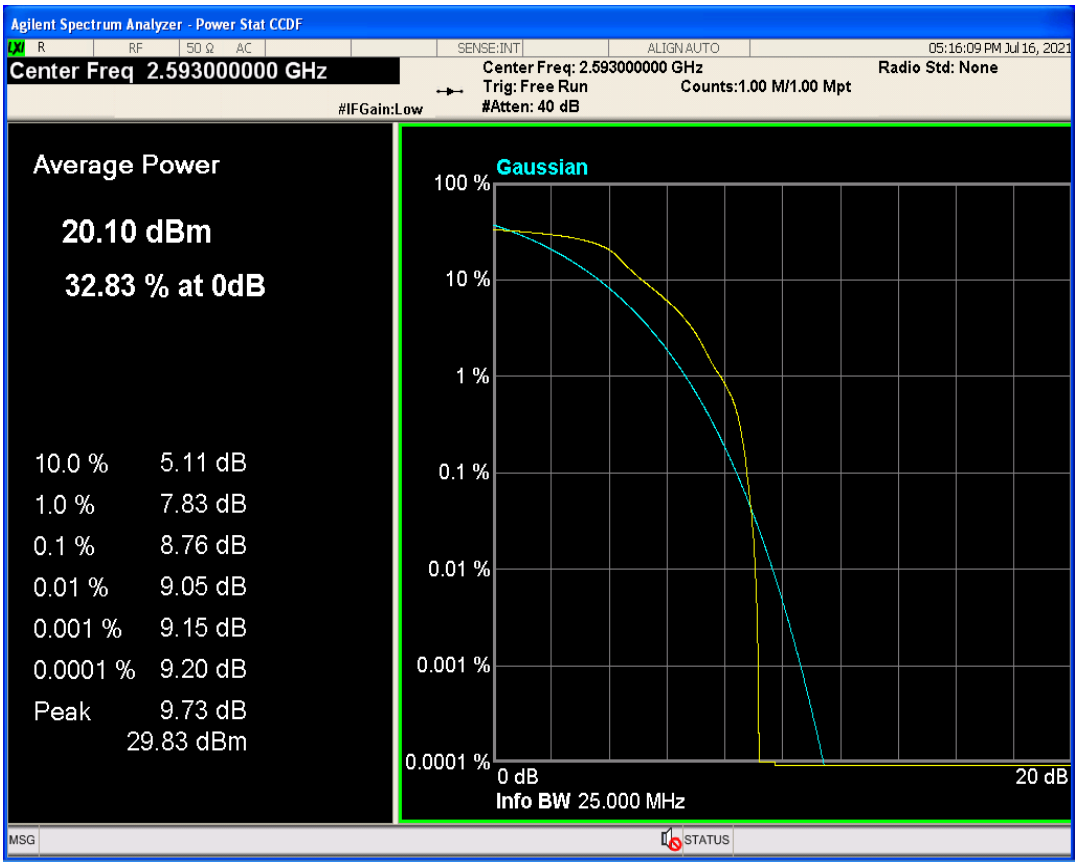
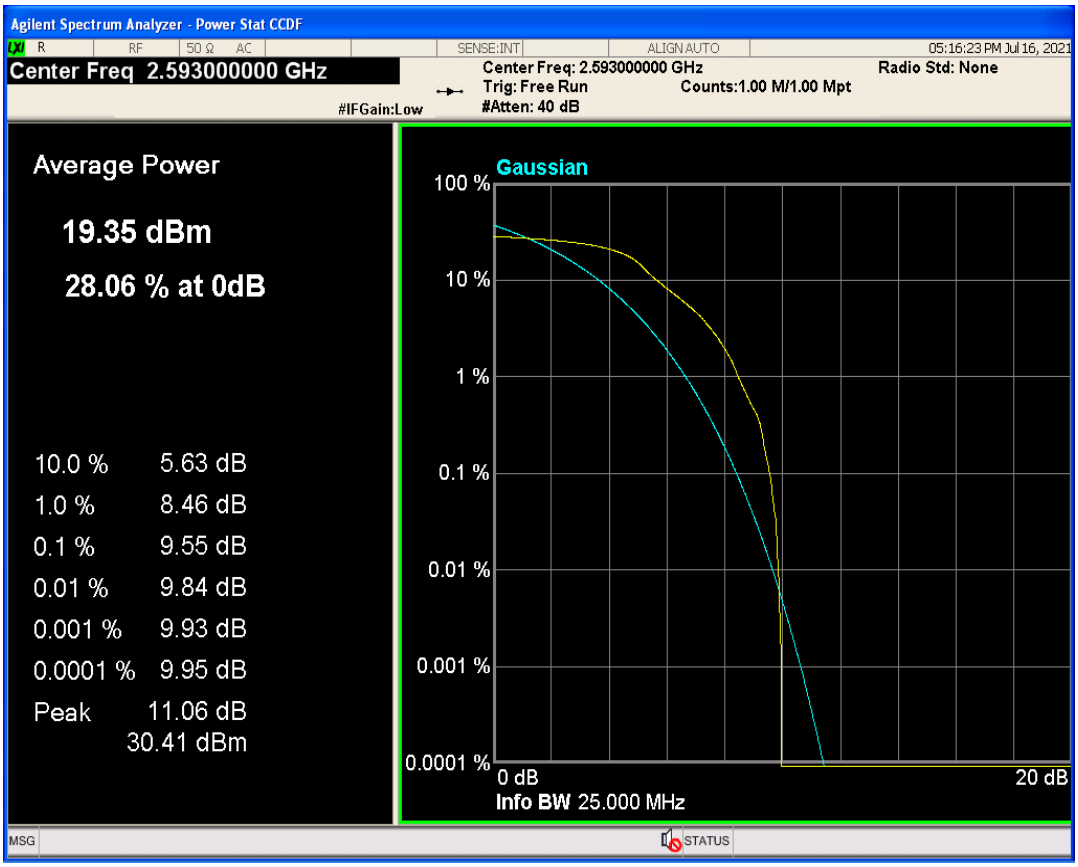


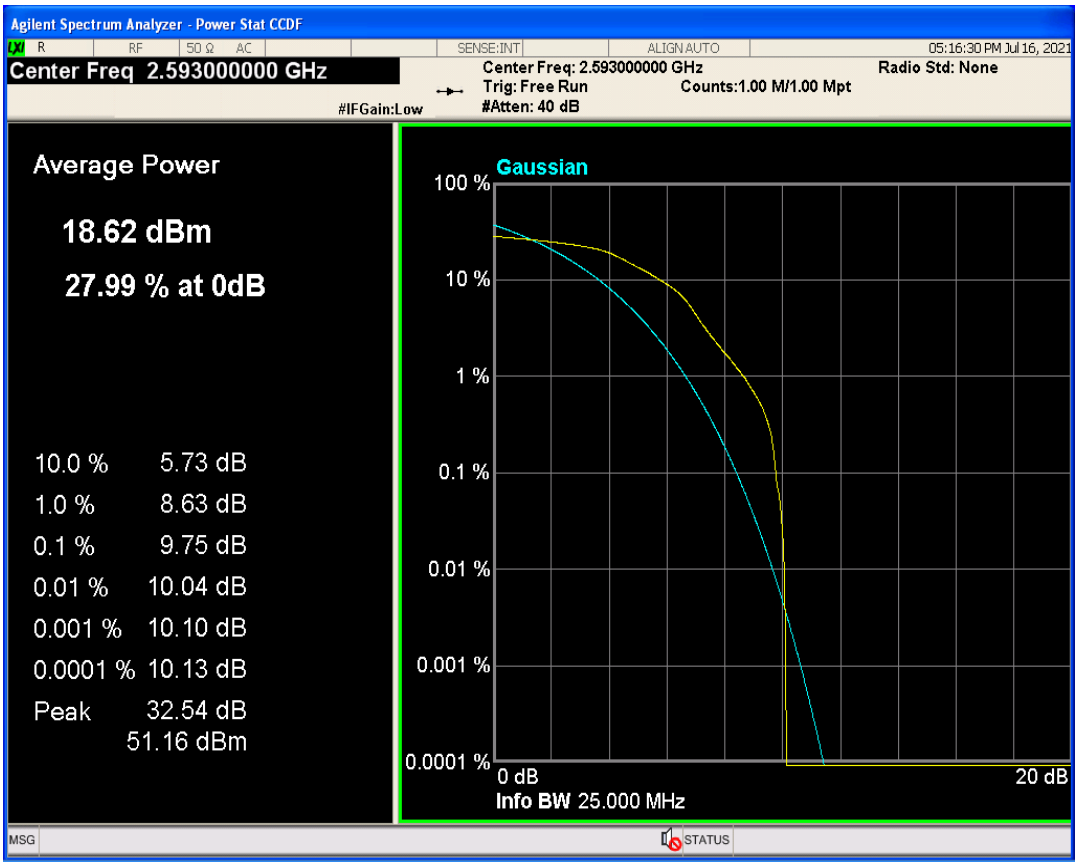
Band41 QPSK BW=10MHz Channel=40620 RB Size=1 Position=#0



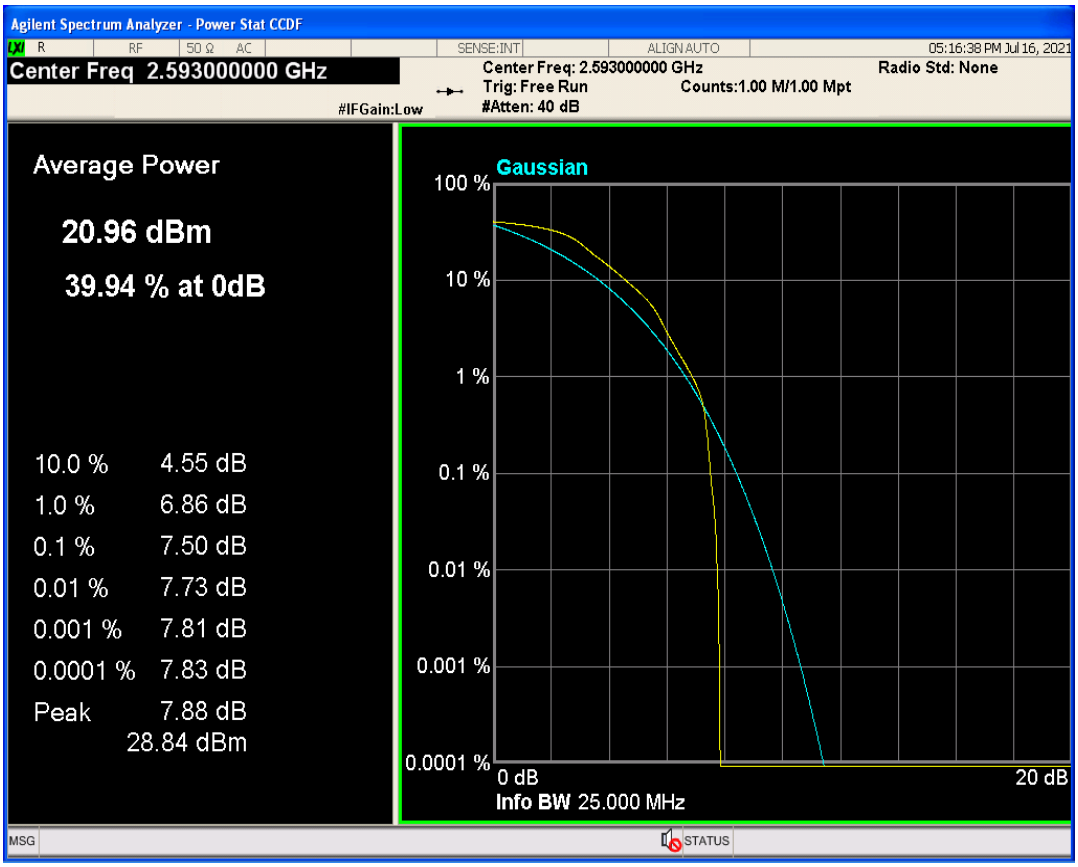
Band41 QPSK BW=15MHz Channel=40620 RB Size=1 Position=#0



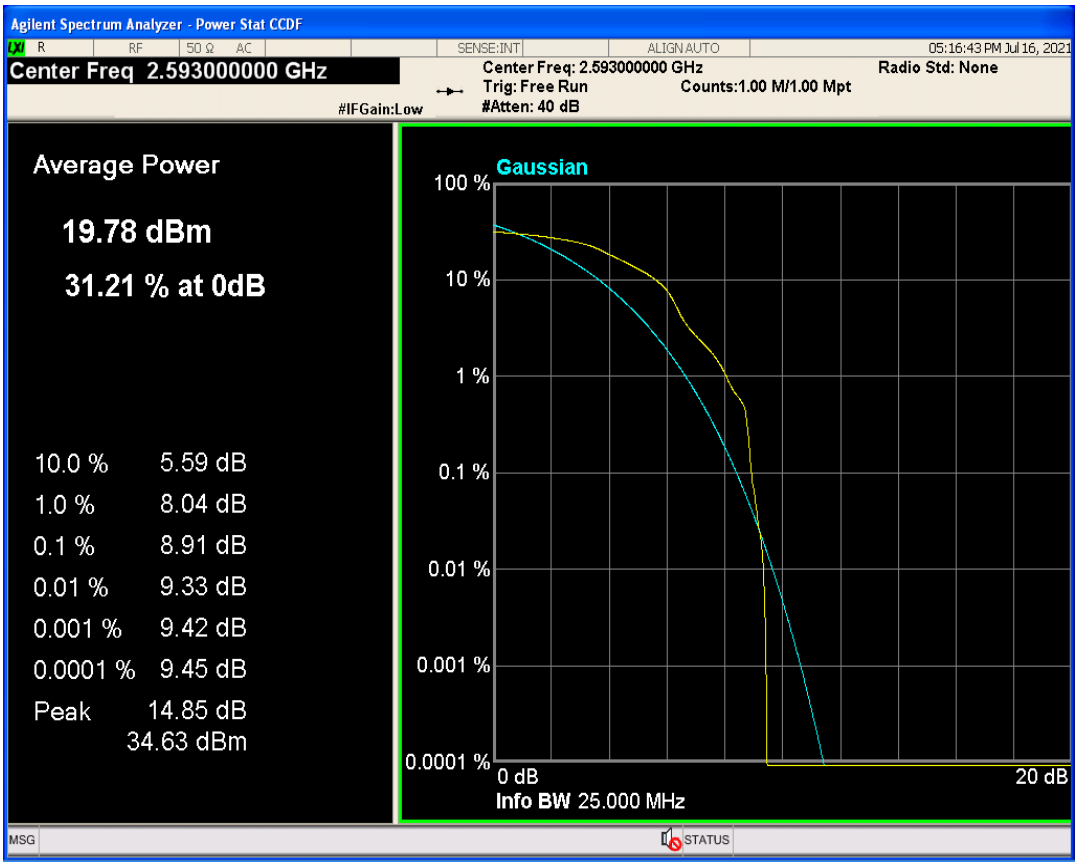
Band41 QAM16 BW=15MHz Channel=40620 RB Size=1 Position=#0



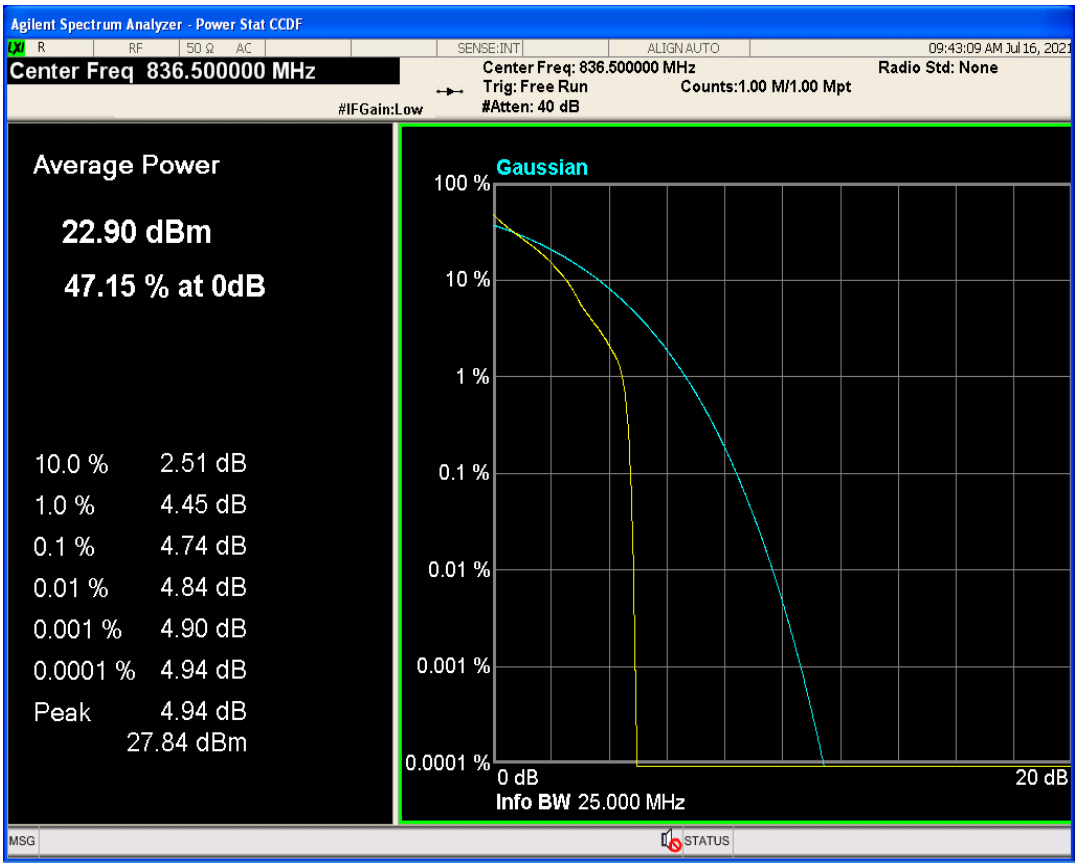
Band41 QPSK BW=20MHz Channel=40620 RB Size=1 Position=#0



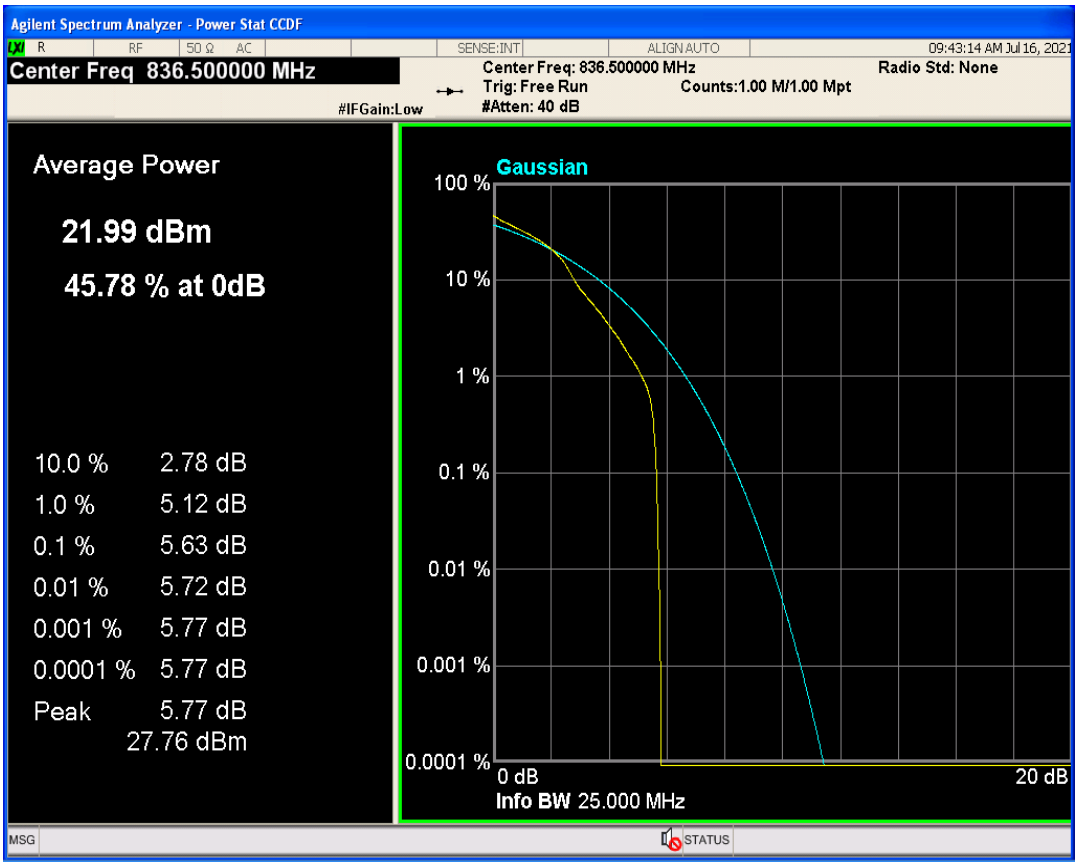
Band41 QAM16 BW=20MHz Channel=40620 RB Size=1 Position=#0



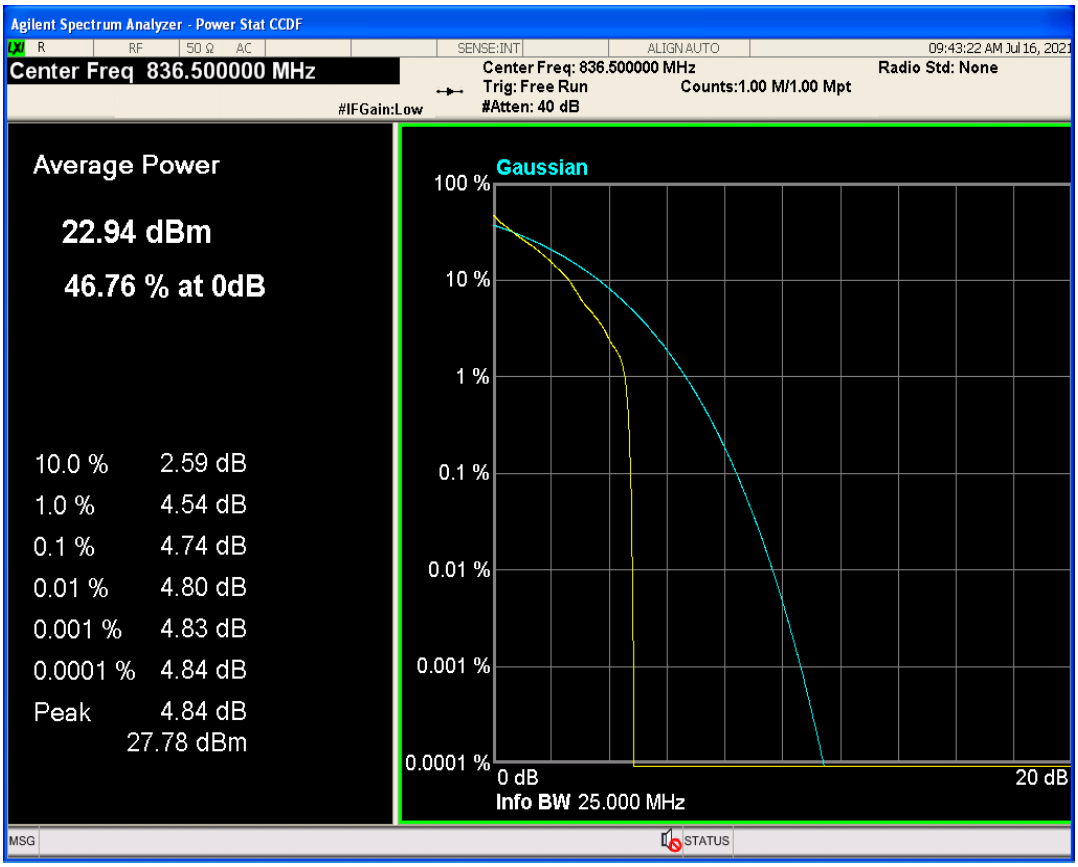
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#0



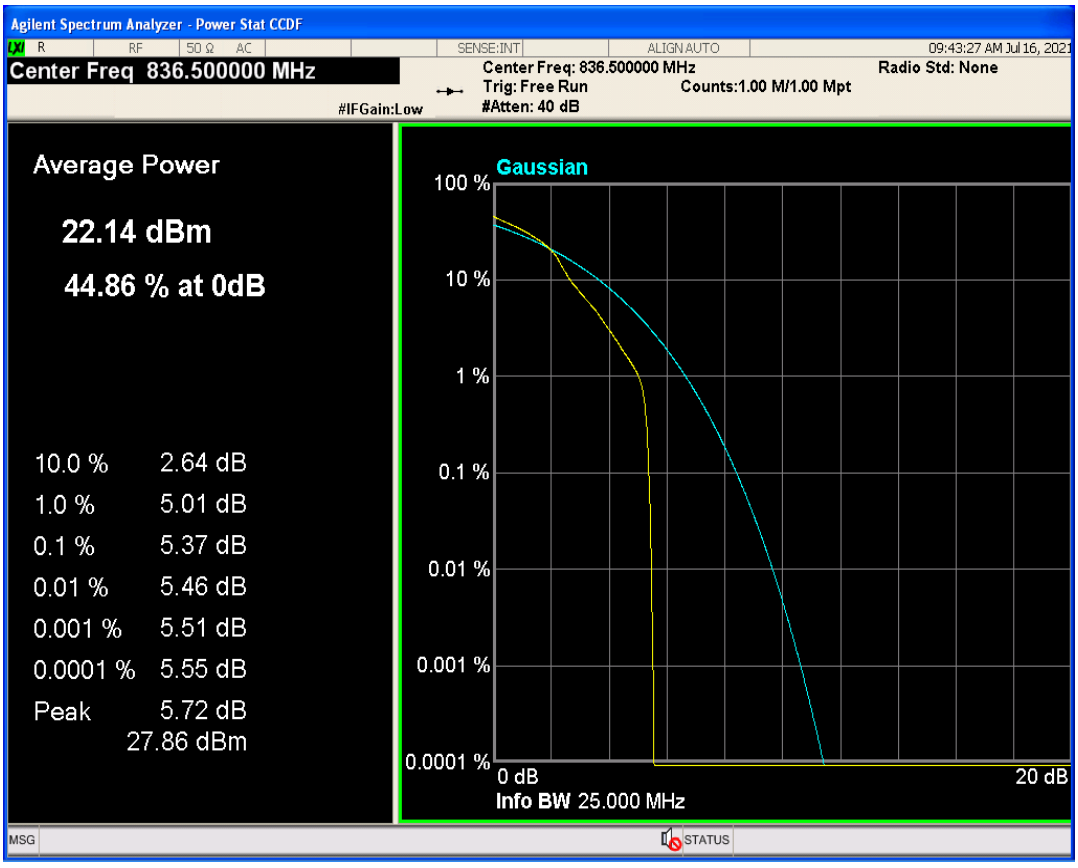
Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=1 Position=#0



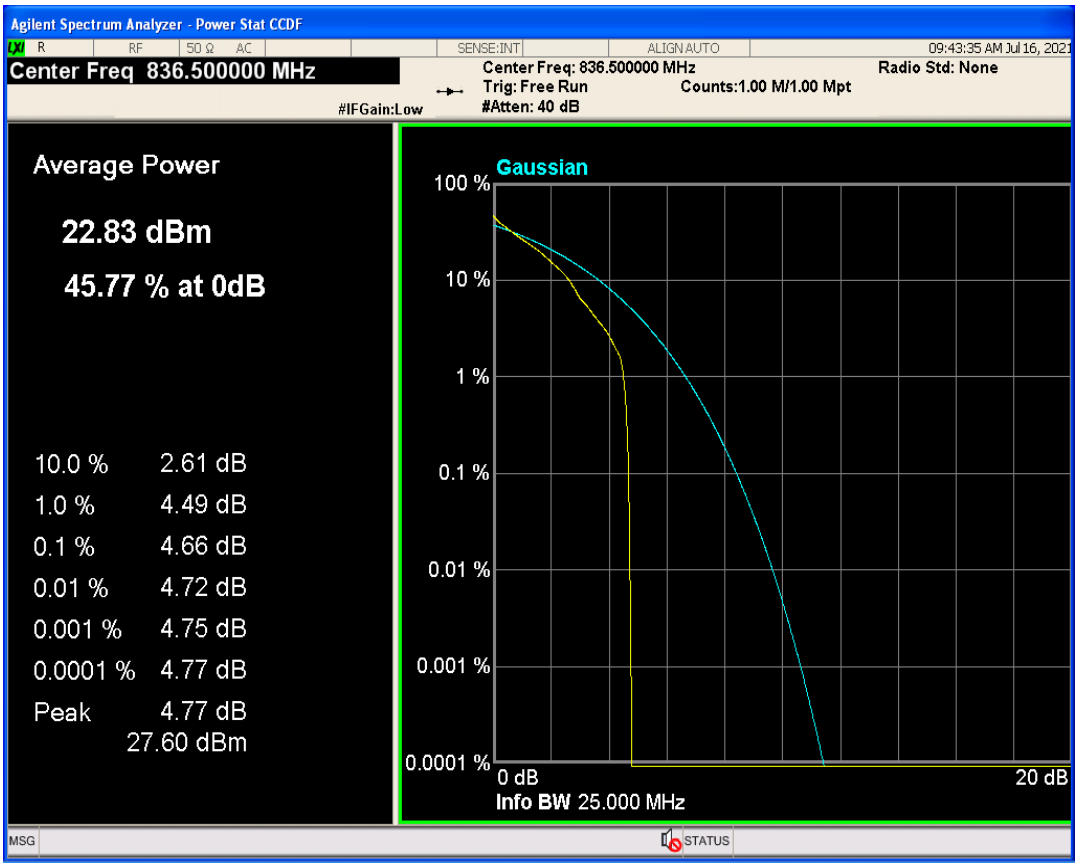
Band5 QPSK BW=3MHz Channel=20525 RB Size=1 Position=#0



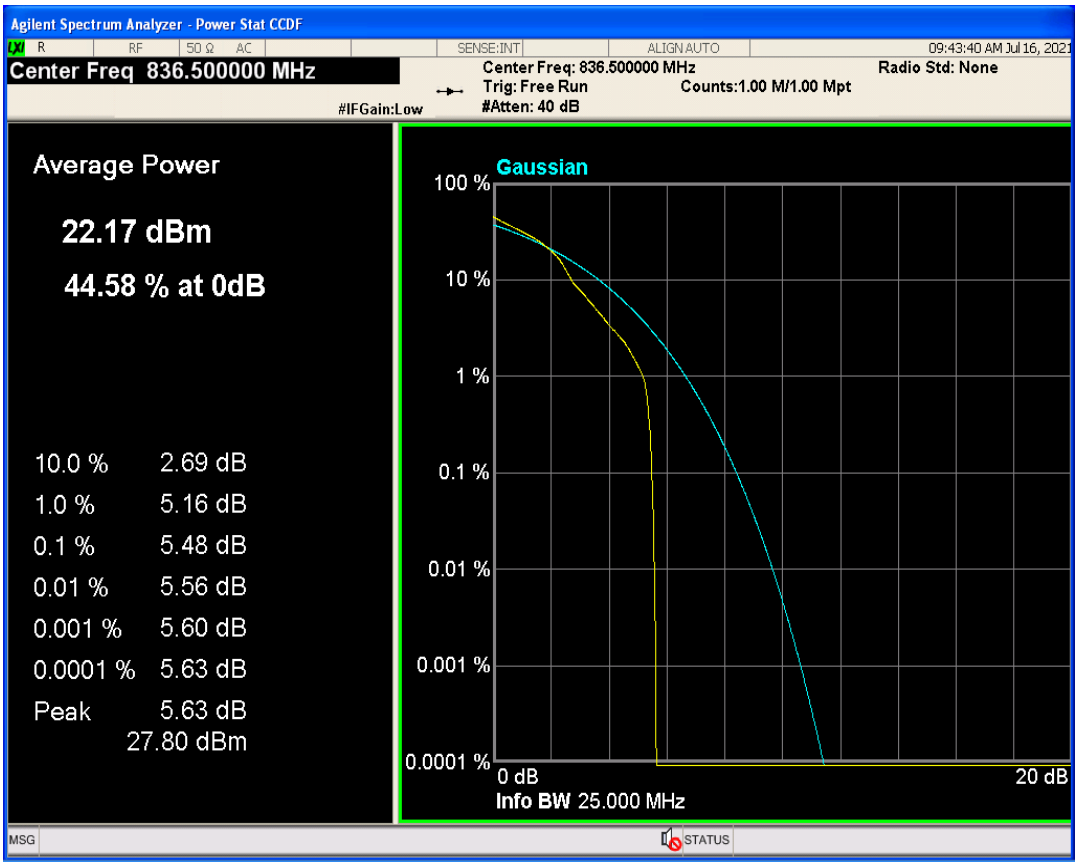
Band5 QAM16 BW=3MHz Channel=20525 RB Size=1 Position=#0



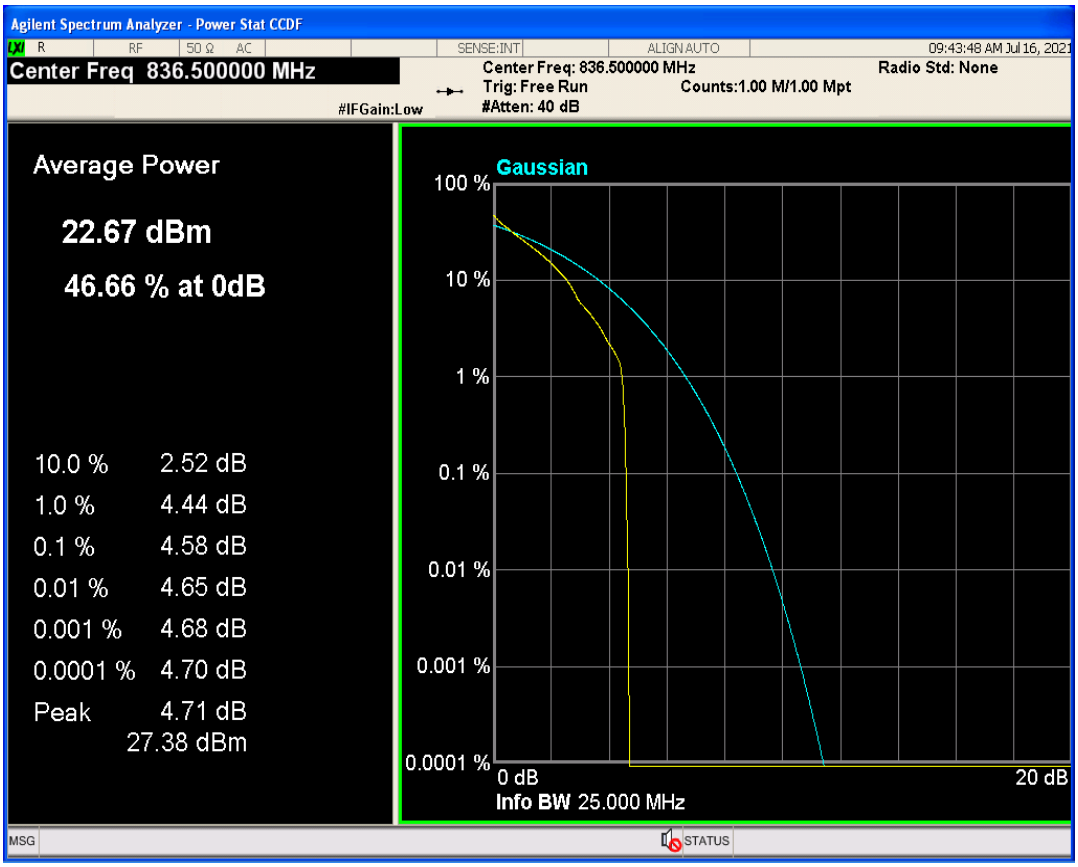
Band5 QPSK BW=5MHz Channel=20525 RB Size=1 Position=#0



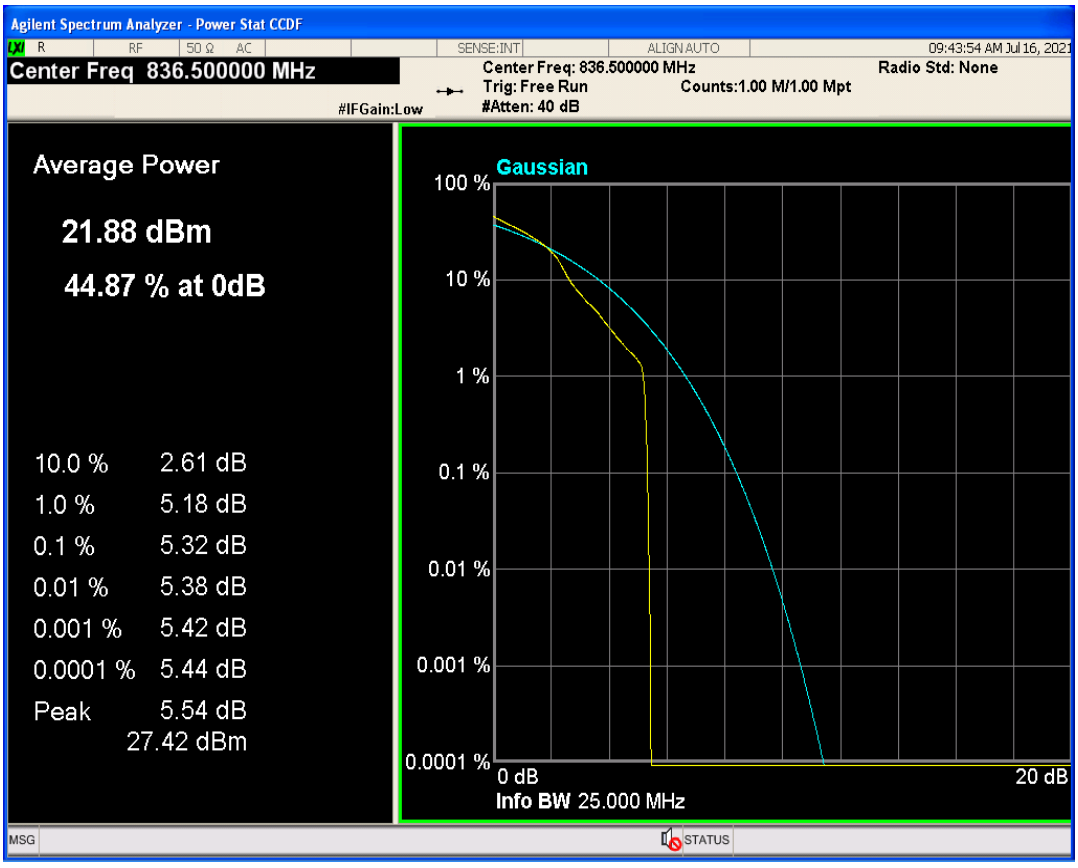
Band5 QAM16 BW=5MHz Channel=20525 RB Size=1 Position=#0



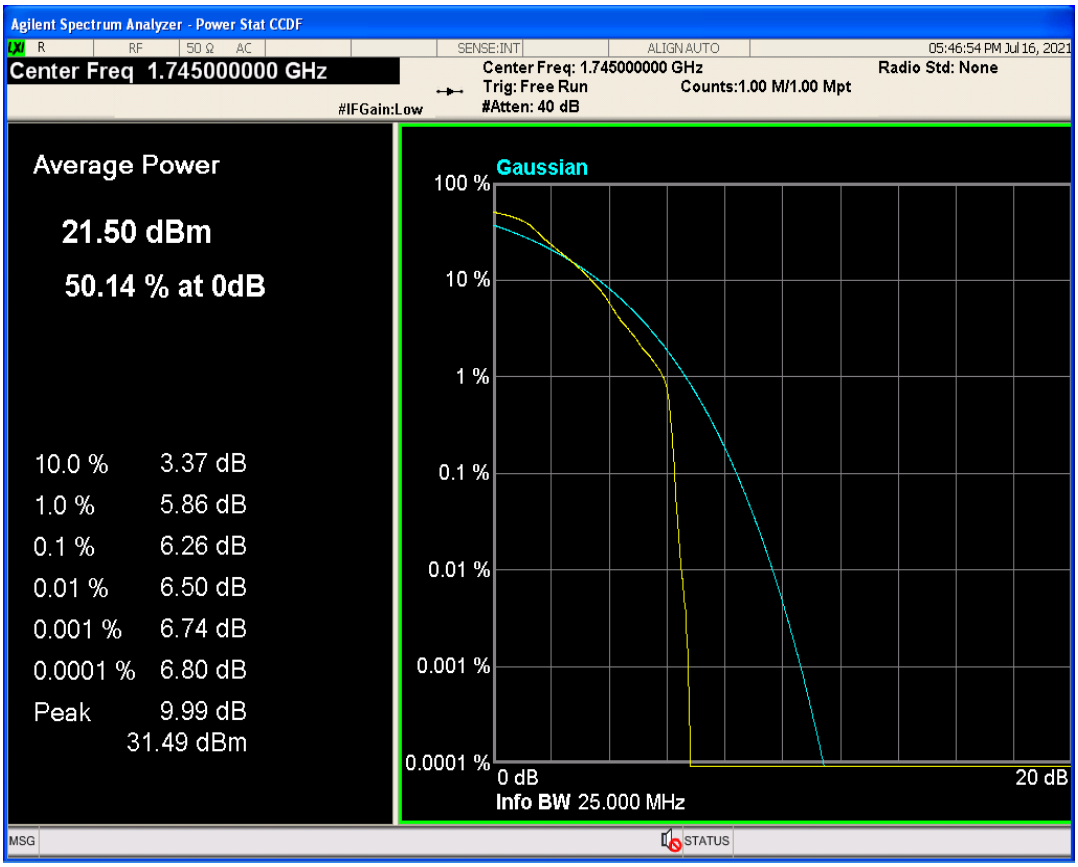
Band5 QPSK BW=10MHz Channel=20525 RB Size=1 Position=#0



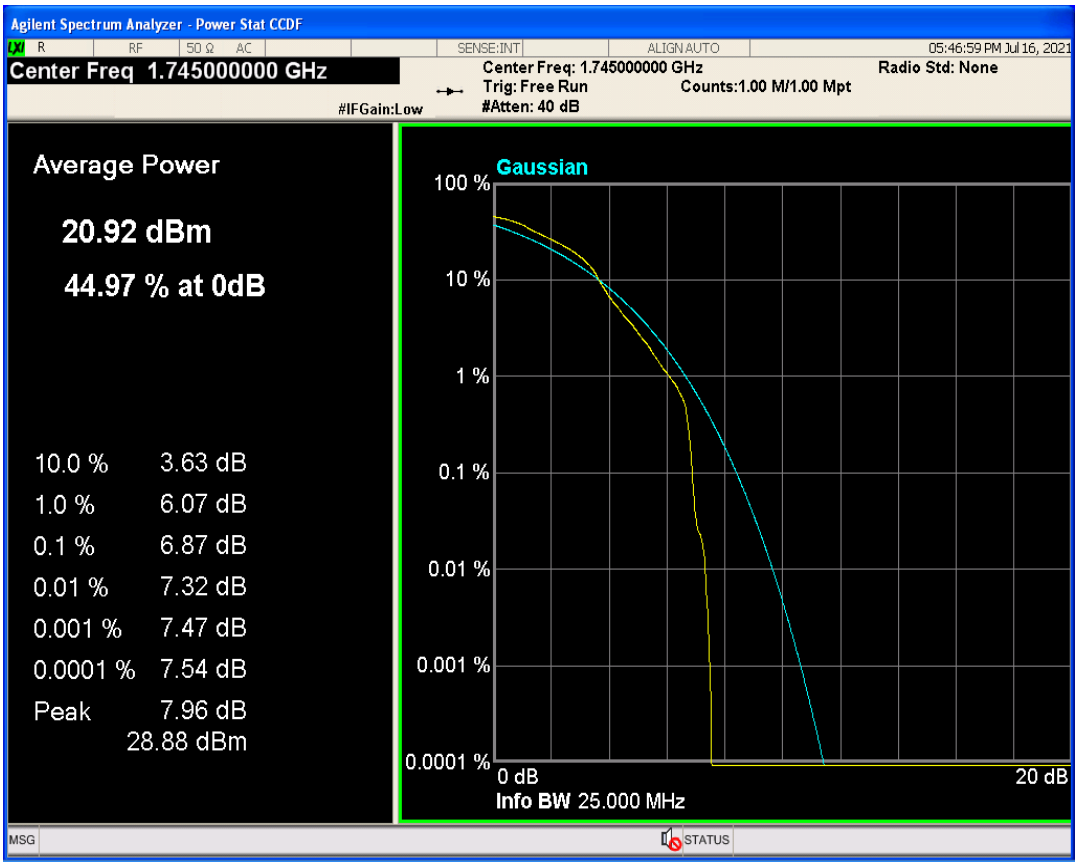
Band5 QAM16 BW=10MHz Channel=20525 RB Size=1 Position=#0



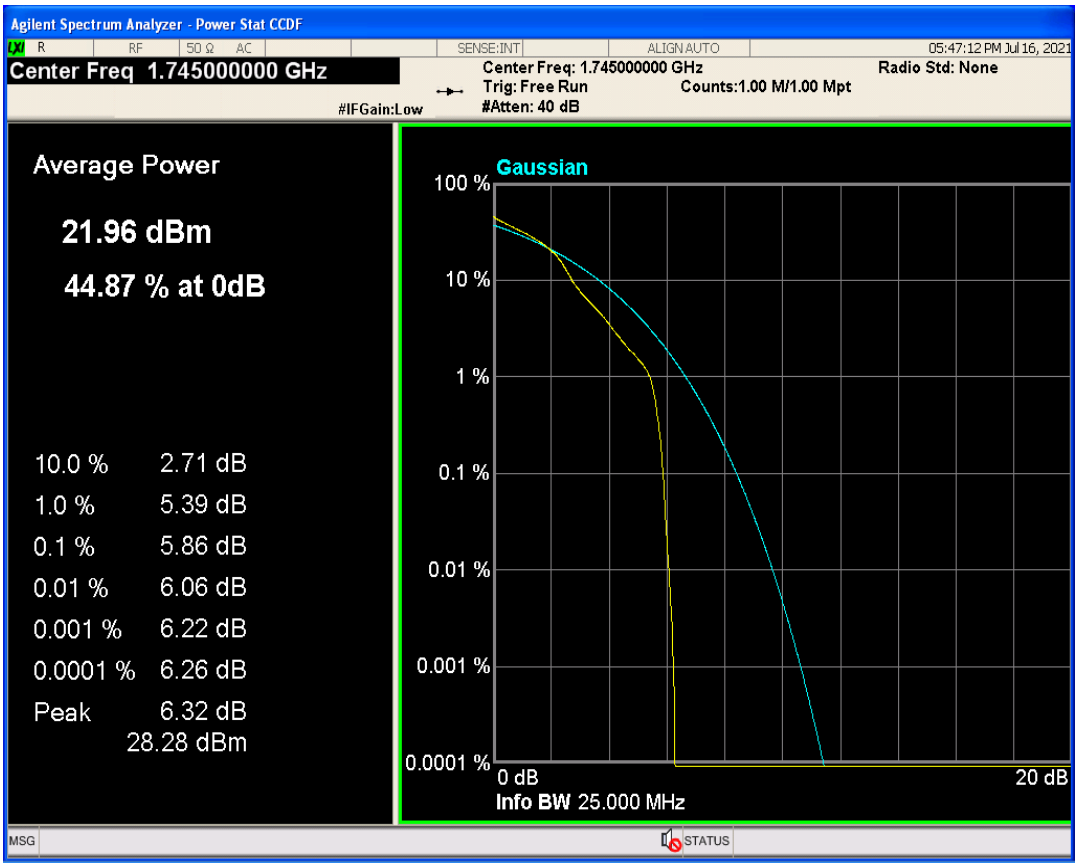
Band66 QPSK BW=1.4MHz Channel=132322 RB Size=1 Position=#0



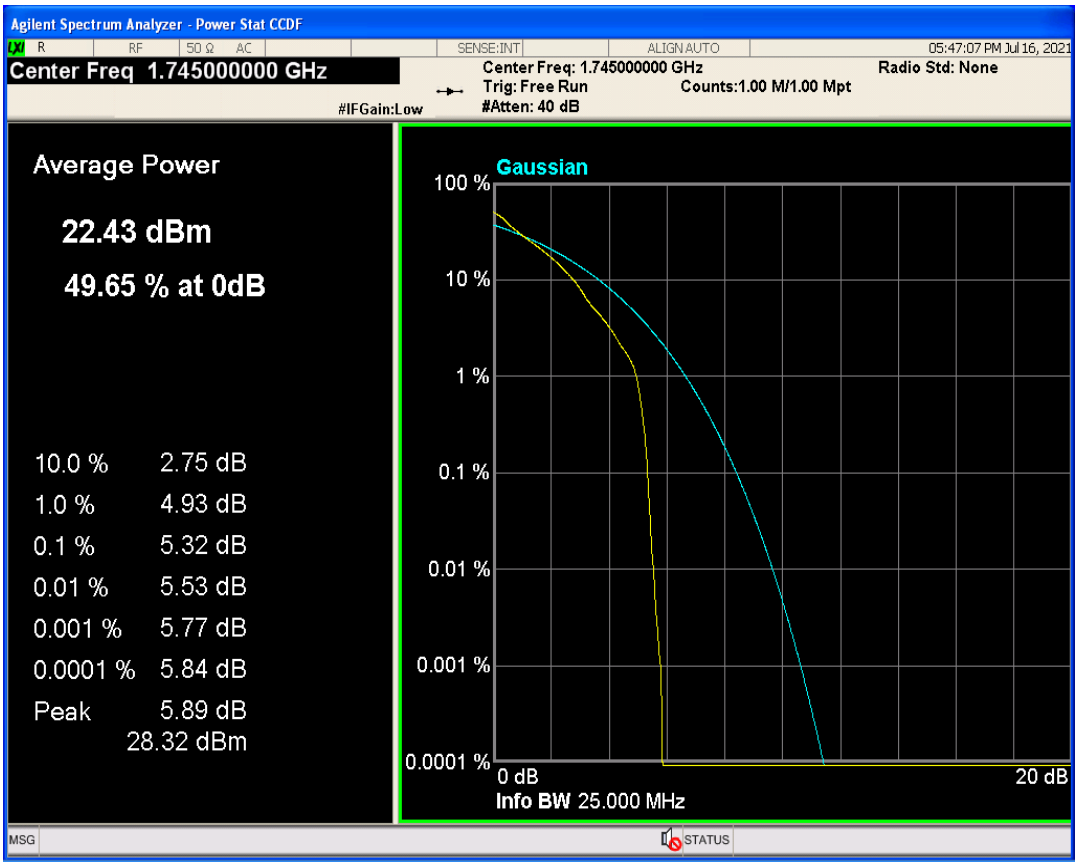
Band66 QAM16 BW=1.4MHz Channel=132322 RB Size=1 Position=#0



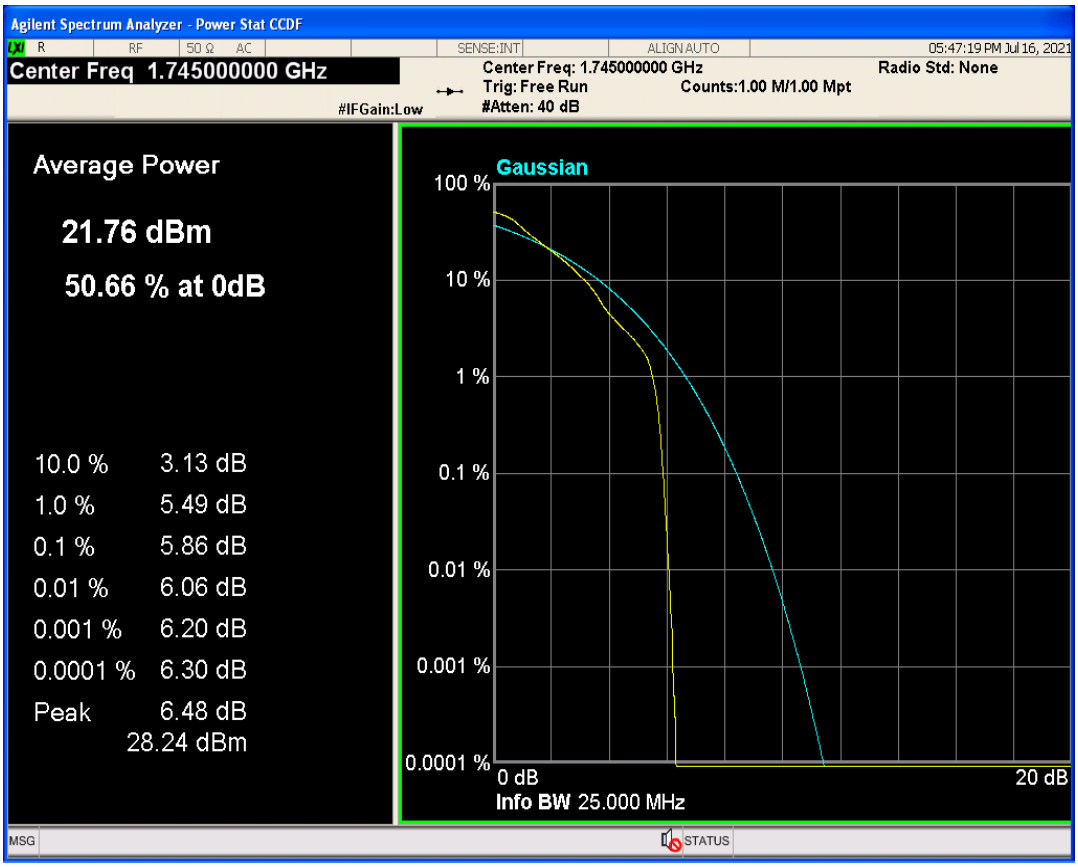
Band66 QAM16 BW=3MHz Channel=132322 RB Size=1 Position=#0



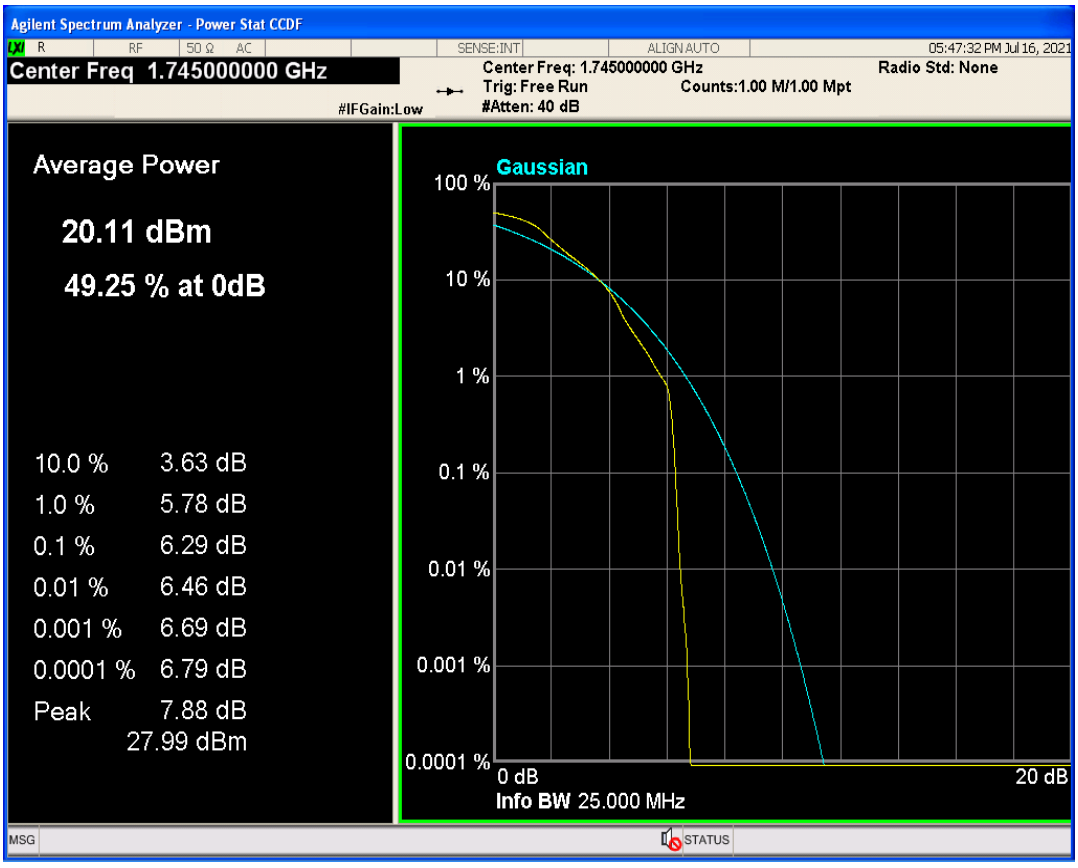
Band66 QPSK BW=3MHz Channel=132322 RB Size=1 Position=#0



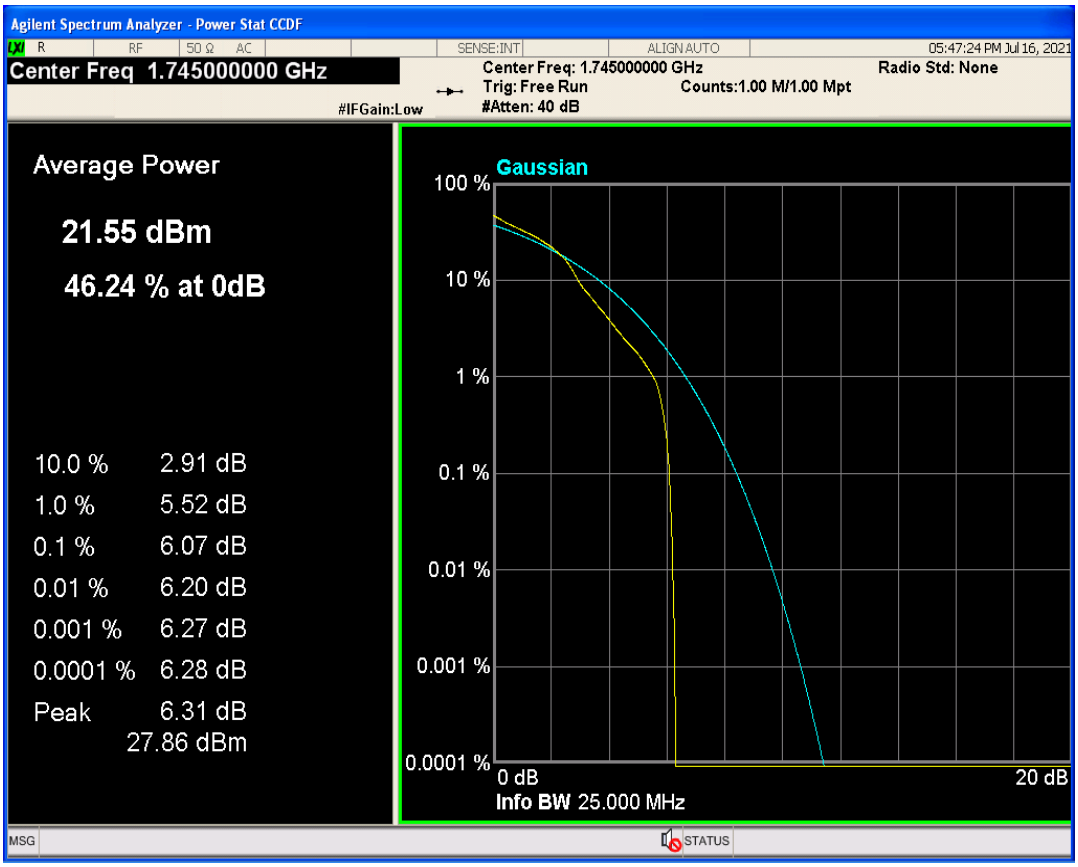
Band66 QPSK BW=5MHz Channel=132322 RB Size=1 Position=#0



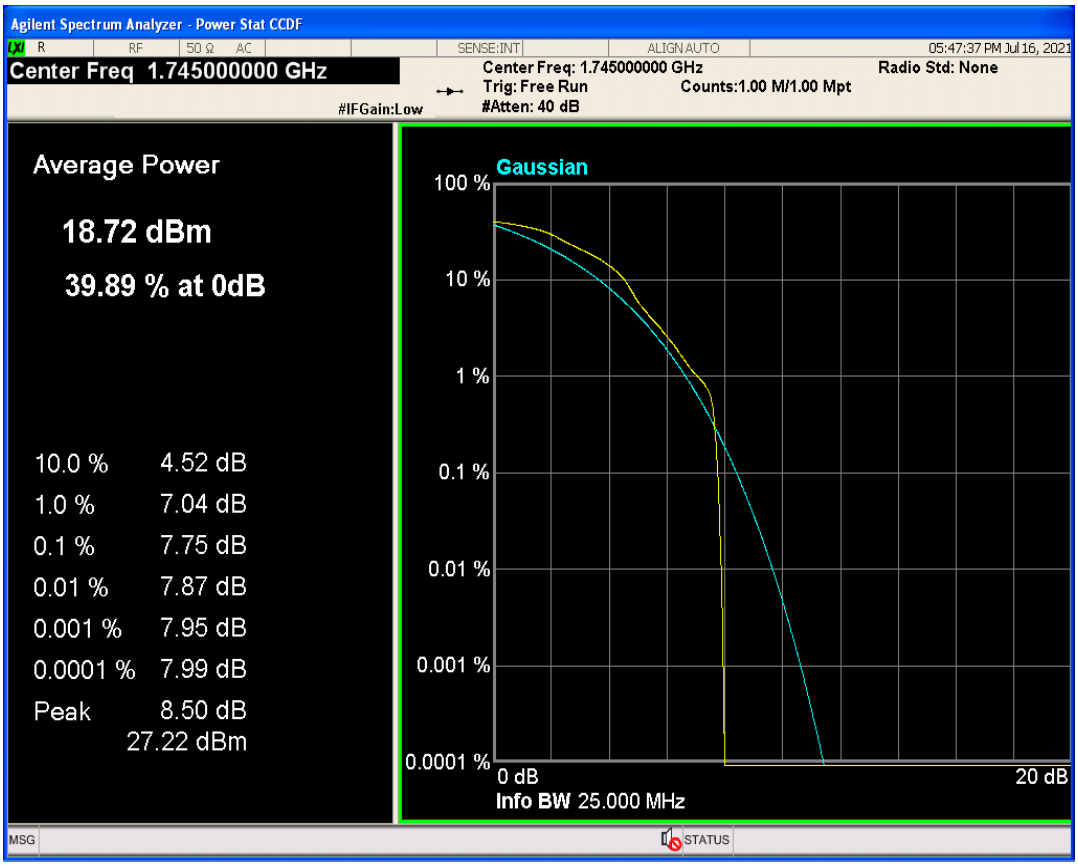
Band66 QPSK BW=10MHz Channel=132322 RB Size=1 Position=#0



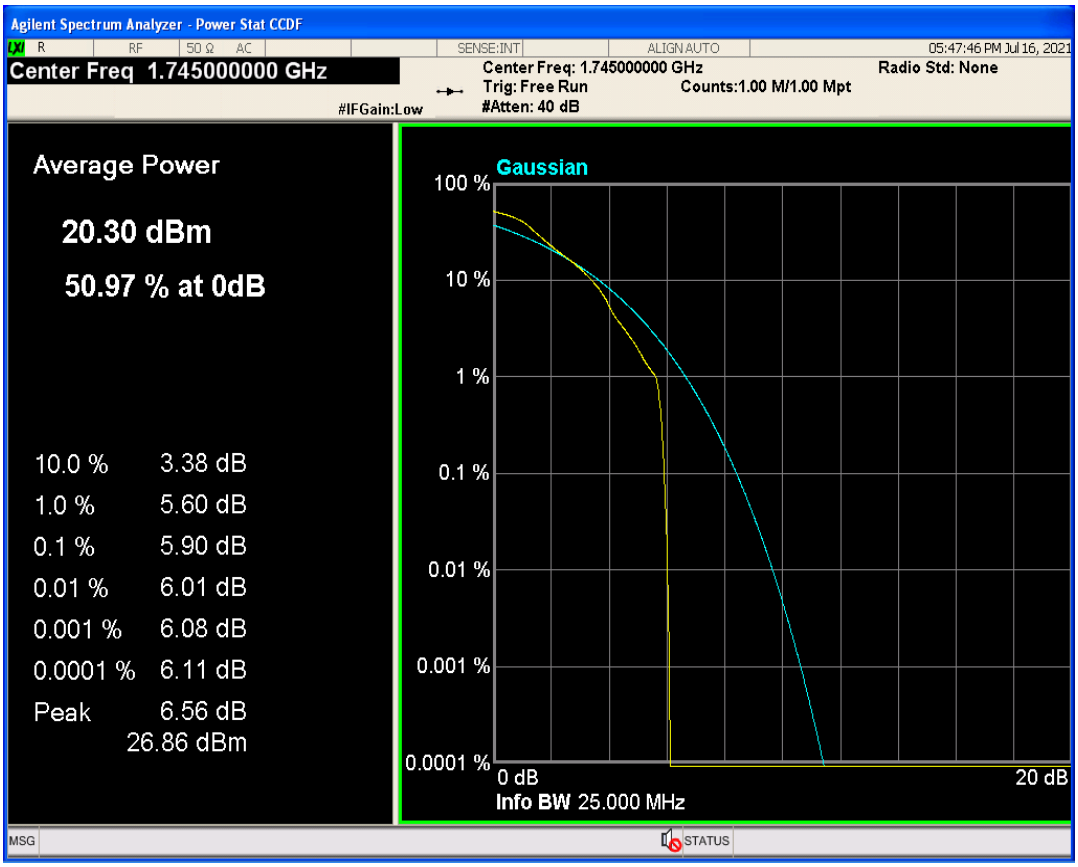
Band66 QAM16 BW=5MHz Channel=132322 RB Size=1 Position=#0



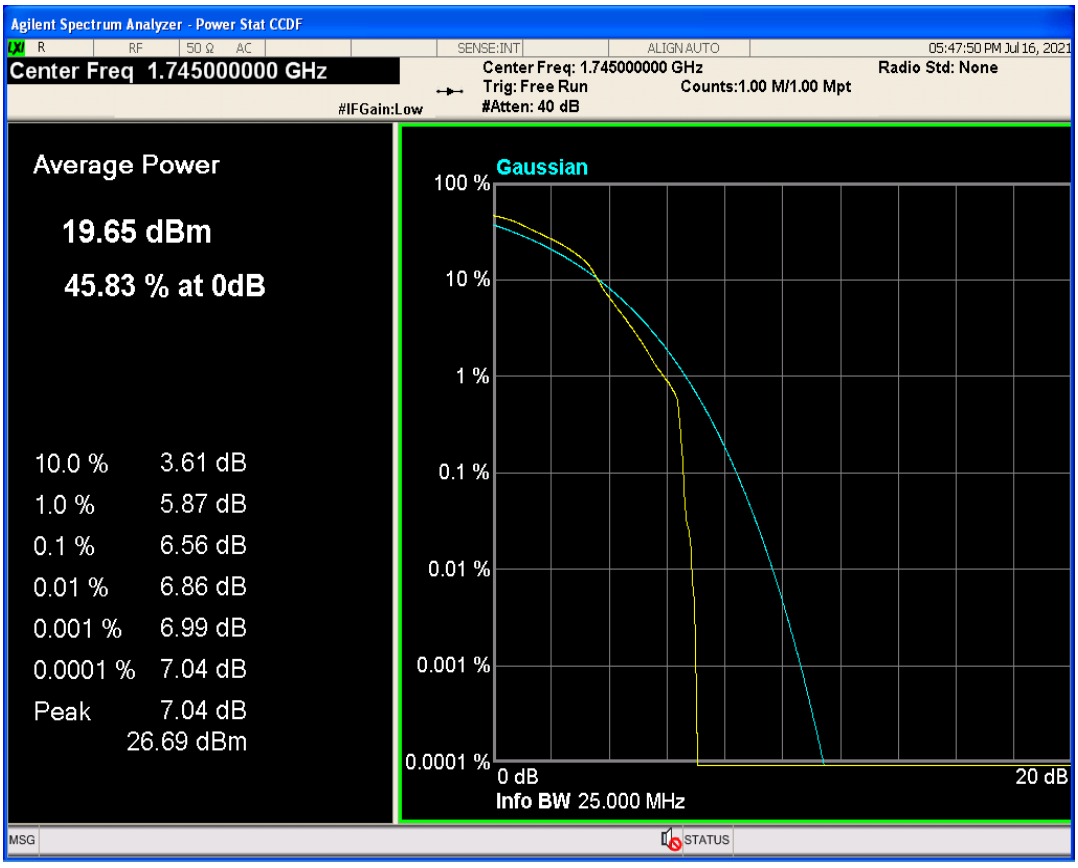
Band66 QAM16 BW=10MHz Channel=132322 RB Size=1 Position=#0



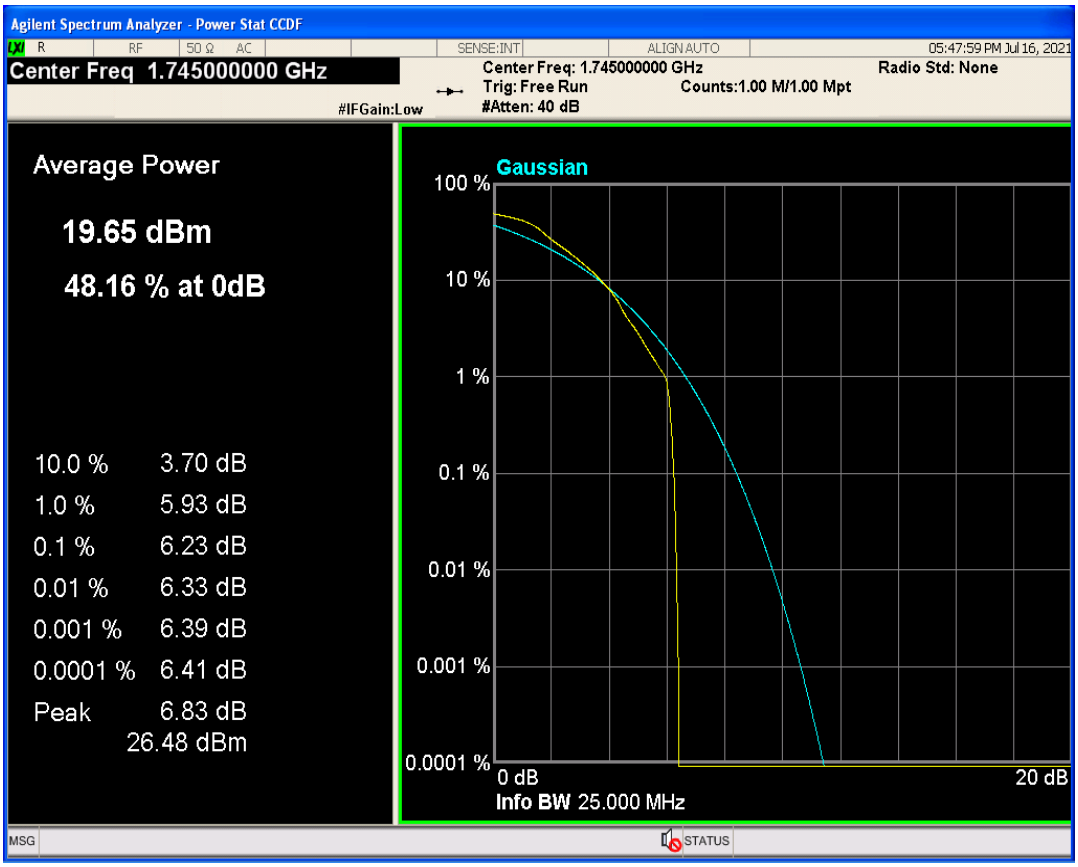
Band66 QPSK BW=15MHz Channel=132322 RB Size=1 Position=#0



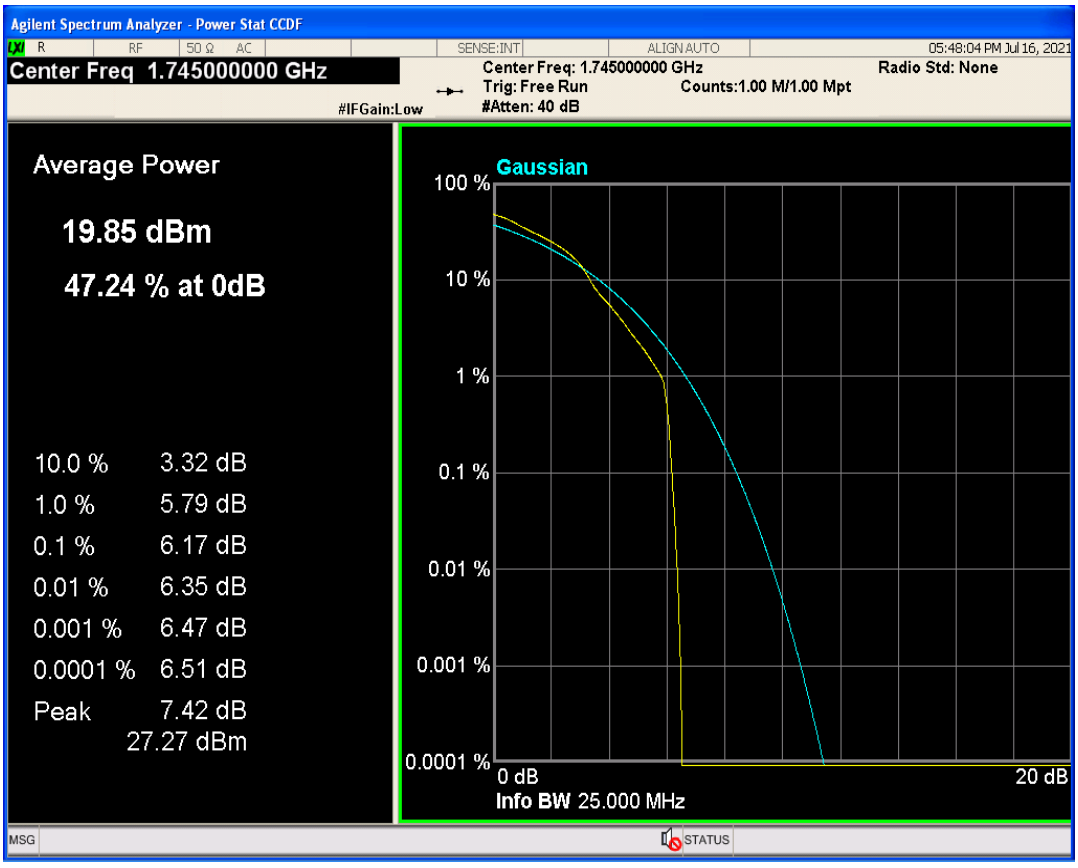
Band66 QAM16 BW=15MHz Channel=132322 RB Size=1 Position=#0



Band66 QPSK BW=20MHz Channel=132322 RB Size=1 Position=#0



Band66 QAM16 BW=20MHz Channel=132322 RB Size=1 Position=#0



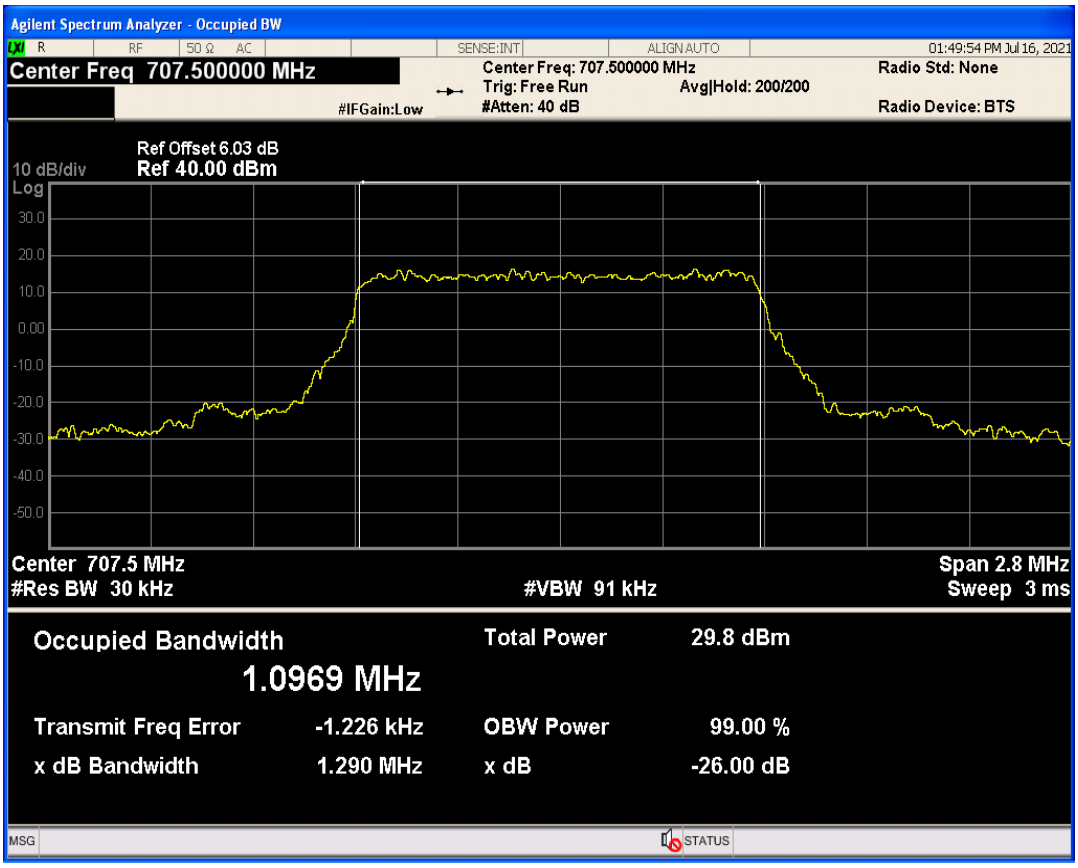
3 Occupied bandwidth

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band12	1.4	23095	6	#0	QPSK	1.097	1.290	PASS
Band12	1.4	23095	6	#0	QAM16	1.101	1.295	PASS
Band12	3	23095	15	#0	QPSK	2.707	2.970	PASS
Band12	3	23095	15	#0	QAM16	2.689	2.972	PASS
Band12	5	23095	25	#0	QPSK	4.542	4.966	PASS
Band12	5	23095	25	#0	QAM16	4.511	5.005	PASS
Band12	10	23095	50	#0	QPSK	8.968	9.709	PASS
Band12	10	23095	50	#0	QAM16	8.956	9.752	PASS
Band13	5	23230	25	#0	QPSK	4.497	4.984	PASS
Band13	5	23230	25	#0	QAM16	4.512	4.948	PASS
Band13	10	23230	50	#0	QPSK	8.928	9.740	PASS
Band13	10	23230	50	#0	QAM16	8.912	9.763	PASS
Band2	1.4	18900	6	#0	QPSK	1.092	1.286	PASS
Band2	1.4	18900	6	#0	QAM16	1.097	1.287	PASS
Band2	3	18900	15	#0	QPSK	2.708	2.984	PASS
Band2	3	18900	15	#0	QAM16	2.707	2.990	PASS
Band2	5	18900	25	#0	QPSK	4.517	4.976	PASS
Band2	5	18900	25	#0	QAM16	4.516	4.906	PASS
Band2	10	18900	50	#0	QPSK	8.971	9.810	PASS
Band2	10	18900	50	#0	QAM16	8.958	9.700	PASS
Band2	15	18900	75	#0	QPSK	13.410	14.634	PASS
Band2	15	18900	75	#0	QAM16	13.481	14.544	PASS
Band2	20	18900	100	#0	QPSK	17.887	19.225	PASS
Band2	20	18900	100	#0	QAM16	17.879	19.271	PASS
Band25	1.4	26365	6	#0	QPSK	1.097	1.293	PASS
Band25	1.4	26365	6	#0	QAM16	1.100	1.290	PASS
Band25	3	26365	15	#0	QPSK	2.707	2.989	PASS
Band25	3	26365	15	#0	QAM16	2.704	2.979	PASS
Band25	5	26365	25	#0	QPSK	4.531	4.930	PASS
Band25	5	26365	25	#0	QAM16	4.513	5.023	PASS
Band25	10	26365	50	#0	QPSK	8.969	9.817	PASS
Band25	10	26365	50	#0	QAM16	8.981	9.787	PASS
Band25	15	26365	75	#0	QPSK	13.382	14.539	PASS
Band25	15	26365	75	#0	QAM16	13.389	14.499	PASS
Band25	20	26365	100	#0	QPSK	17.853	19.296	PASS
Band25	20	26365	100	#0	QAM16	17.899	19.395	PASS
Band26a	1.4	26740	6	#0	QPSK	1.100	1.286	PASS
Band26a	1.4	26740	6	#0	QAM16	1.097	1.306	PASS
Band26a	3	26740	15	#0	QPSK	2.695	2.984	PASS
Band26a	3	26740	15	#0	QAM16	2.706	2.985	PASS
Band26a	5	26740	25	#0	QPSK	4.518	4.955	PASS
Band26a	5	26740	25	#0	QAM16	4.511	4.934	PASS

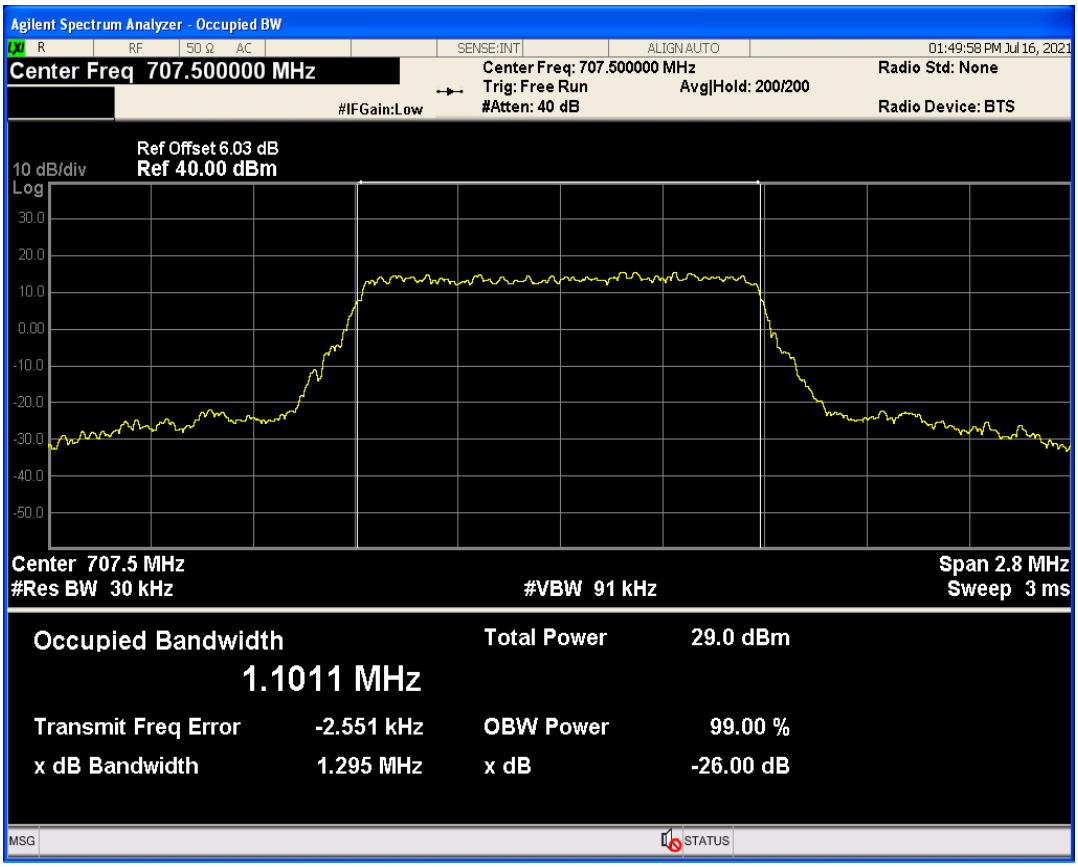
Band26a	10	26740	50	#0	QPSK	8.957	9.852	PASS
Band26a	10	26740	50	#0	QAM16	8.962	9.764	PASS
Band26b	1.4	26915	6	#0	QPSK	1.096	1.298	PASS
Band26b	1.4	26915	6	#0	QAM16	1.097	1.299	PASS
Band26b	3	26915	15	#0	QPSK	2.706	3.005	PASS
Band26b	3	26915	15	#0	QAM16	2.709	2.976	PASS
Band26b	5	26915	25	#0	QPSK	4.526	4.949	PASS
Band26b	5	26915	25	#0	QAM16	4.507	4.988	PASS
Band26b	10	26915	50	#0	QPSK	9.005	9.821	PASS
Band26b	10	26915	50	#0	QAM16	8.958	9.754	PASS
Band26b	15	26915	75	#0	QPSK	13.466	14.726	PASS
Band26b	15	26915	75	#0	QAM16	13.451	14.615	PASS
Band4	1.4	20175	6	#0	QPSK	1.095	1.274	PASS
Band4	1.4	20175	6	#0	QAM16	1.104	1.311	PASS
Band4	3	20175	15	#0	QPSK	2.707	2.978	PASS
Band4	3	20175	15	#0	QAM16	2.709	3.016	PASS
Band4	5	20175	25	#0	QPSK	4.507	4.976	PASS
Band4	5	20175	25	#0	QAM16	4.512	4.941	PASS
Band4	10	20175	50	#0	QPSK	8.971	9.925	PASS
Band4	10	20175	50	#0	QAM16	8.951	9.723	PASS
Band4	15	20175	75	#0	QPSK	13.459	14.760	PASS
Band4	15	20175	75	#0	QAM16	13.471	14.611	PASS
Band4	20	20175	100	#0	QPSK	17.950	19.442	PASS
Band4	20	20175	100	#0	QAM16	17.870	19.301	PASS
Band41	5	40620	25	#0	QPSK	4.504	5.019	PASS
Band41	5	40620	25	#0	QAM16	4.504	4.981	PASS
Band41	10	40620	50	#0	QPSK	8.958	9.760	PASS
Band41	10	40620	50	#0	QAM16	8.969	9.668	PASS
Band41	15	40620	75	#0	QPSK	13.419	14.486	PASS
Band41	15	40620	75	#0	QAM16	13.466	15.666	PASS
Band41	20	40620	100	#0	QPSK	17.870	19.062	PASS
Band41	20	40620	100	#0	QAM16	17.901	19.228	PASS
Band5	1.4	20525	6	#0	QPSK	1.096	1.310	PASS
Band5	1.4	20525	6	#0	QAM16	1.100	1.296	PASS
Band5	3	20525	15	#0	QPSK	2.705	2.988	PASS
Band5	3	20525	15	#0	QAM16	2.693	2.980	PASS
Band5	5	20525	25	#0	QPSK	4.506	4.998	PASS
Band5	5	20525	25	#0	QAM16	4.516	4.948	PASS
Band5	10	20525	50	#0	QPSK	8.967	9.729	PASS
Band5	10	20525	50	#0	QAM16	8.944	9.777	PASS
Band66	1.4	132322	6	#0	QPSK	1.094	1.298	PASS
Band66	1.4	132322	6	#0	QAM16	1.098	1.301	PASS
Band66	3	132322	15	#0	QPSK	2.706	3.001	PASS
Band66	3	132322	15	#0	QAM16	2.691	2.963	PASS

Band66	5	132322	25	#0	QPSK	4.514	5.003	PASS
Band66	5	132322	25	#0	QAM16	4.514	5.013	PASS
Band66	10	132322	50	#0	QPSK	8.965	9.767	PASS
Band66	10	132322	50	#0	QAM16	8.991	9.794	PASS
Band66	15	132322	75	#0	QPSK	13.435	14.644	PASS
Band66	15	132322	75	#0	QAM16	13.445	14.573	PASS
Band66	20	132322	100	#0	QPSK	17.884	19.337	PASS
Band66	20	132322	100	#0	QAM16	17.903	19.193	PASS

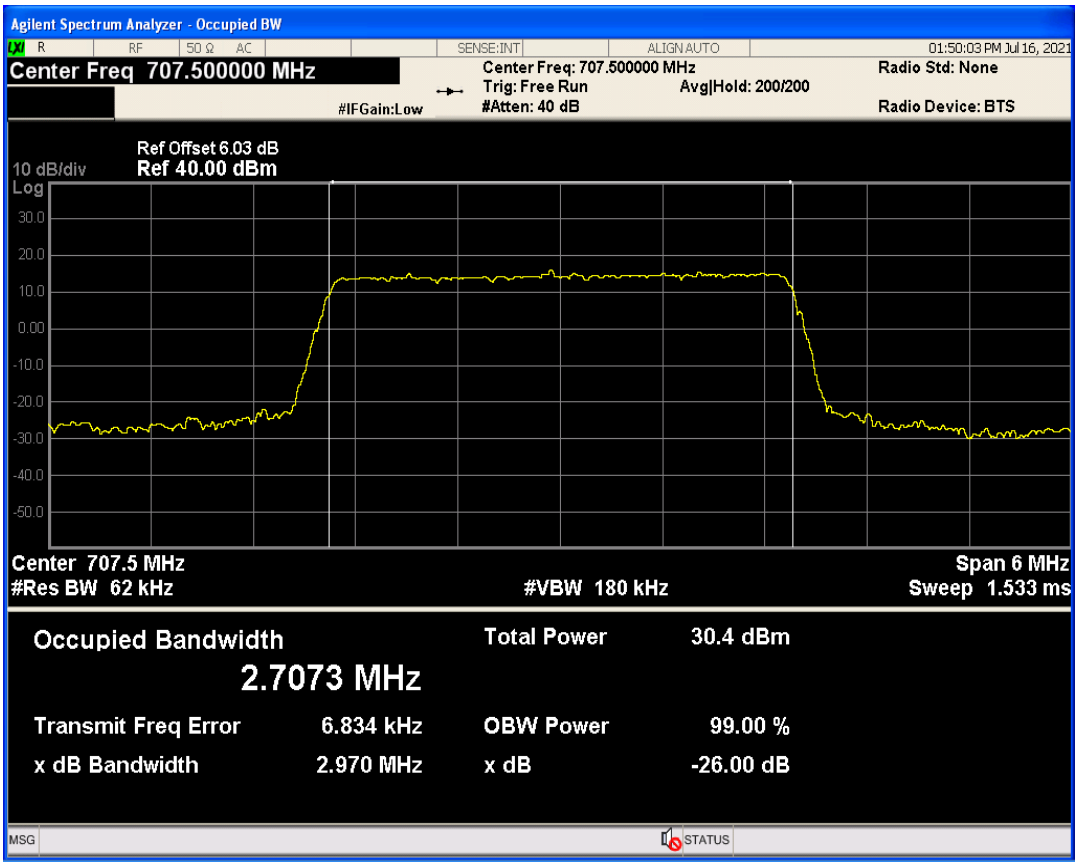
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0



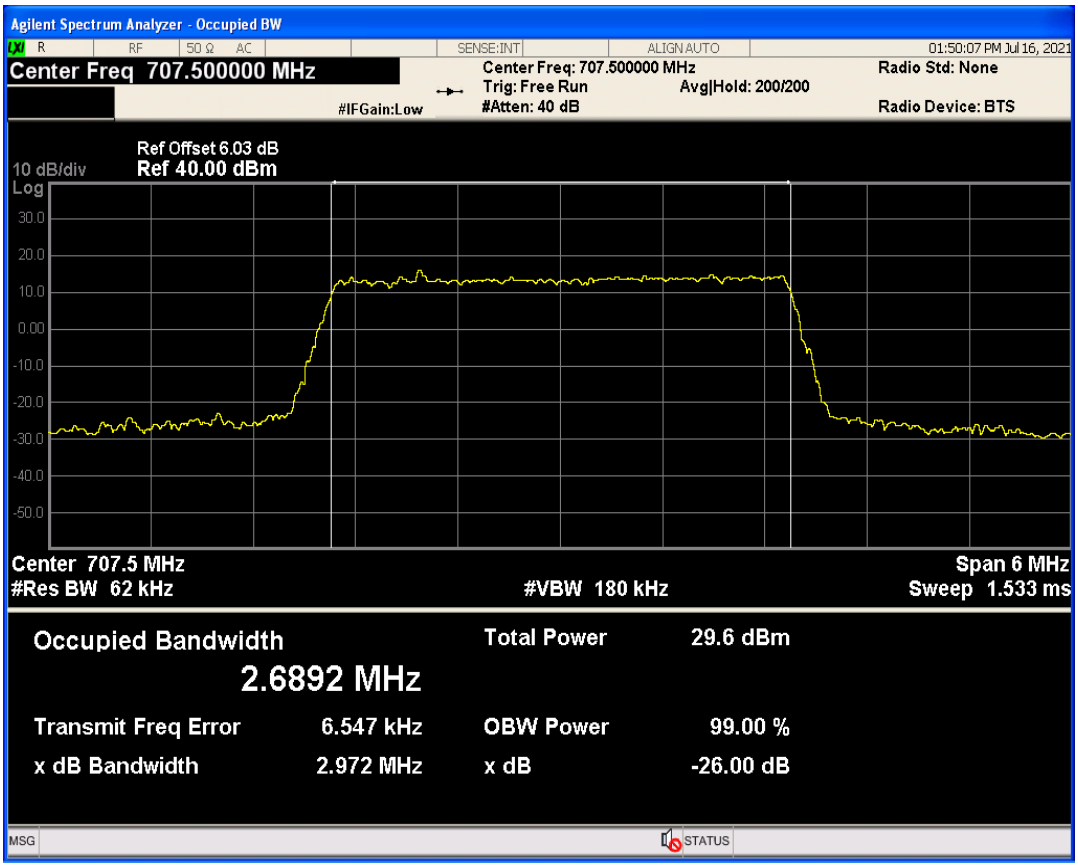
Band12 QAM16 BW=1.4MHz Channel=23095 RB Size=6 Position=#0



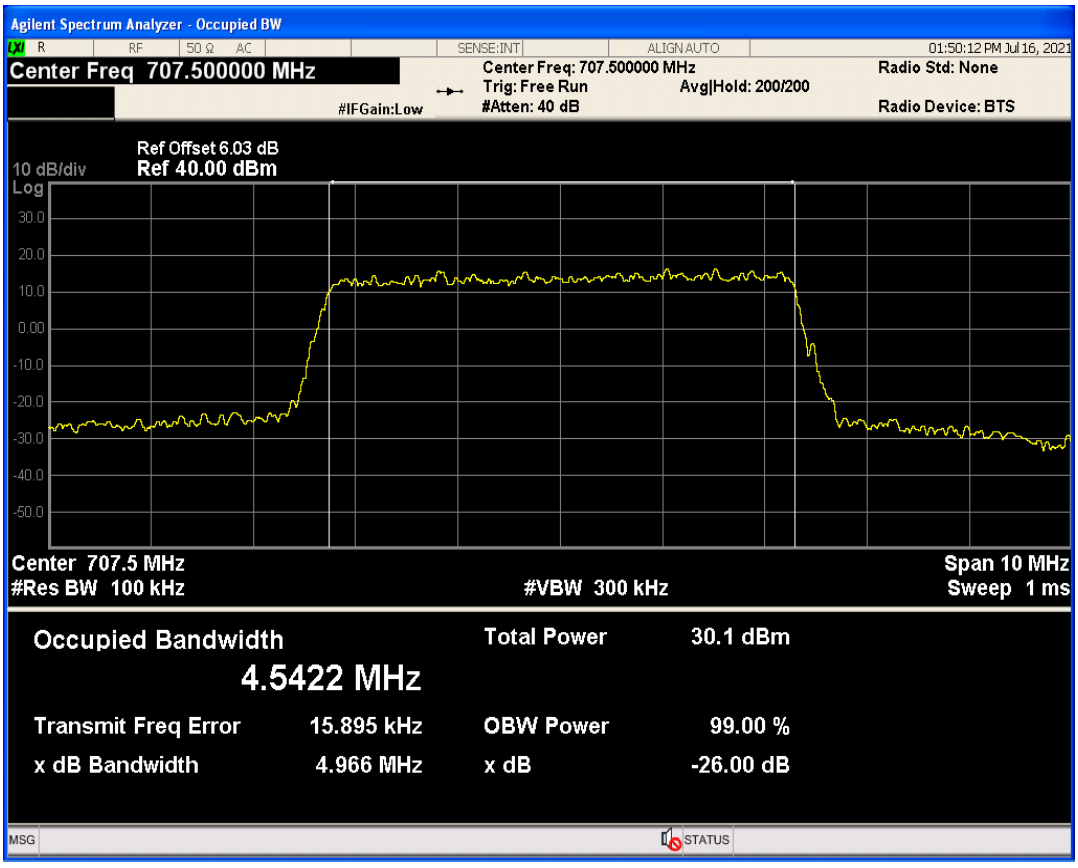
Band12 QPSK BW=3MHz Channel=23095 RB Size=15 Position=#0



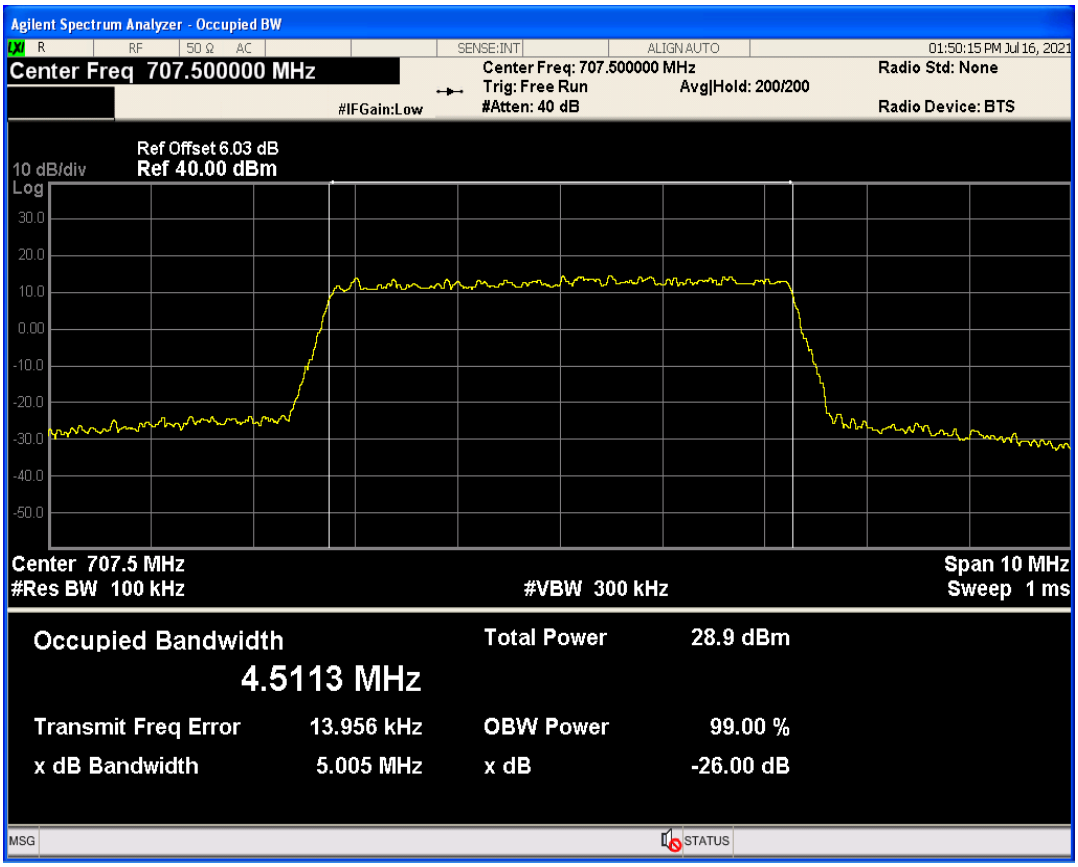
Band12 QAM16 BW=3MHz Channel=23095 RB Size=15 Position=#0



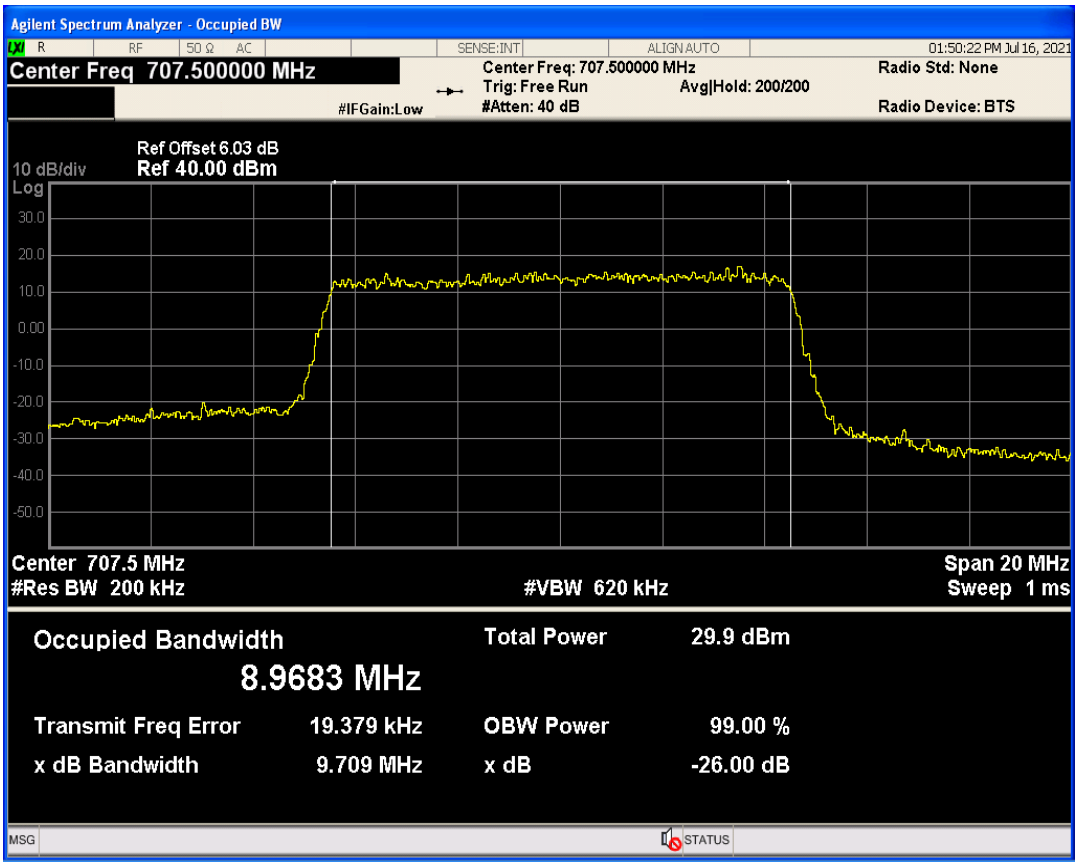
Band12 QPSK BW=5MHz Channel=23095 RB Size=25 Position=#0



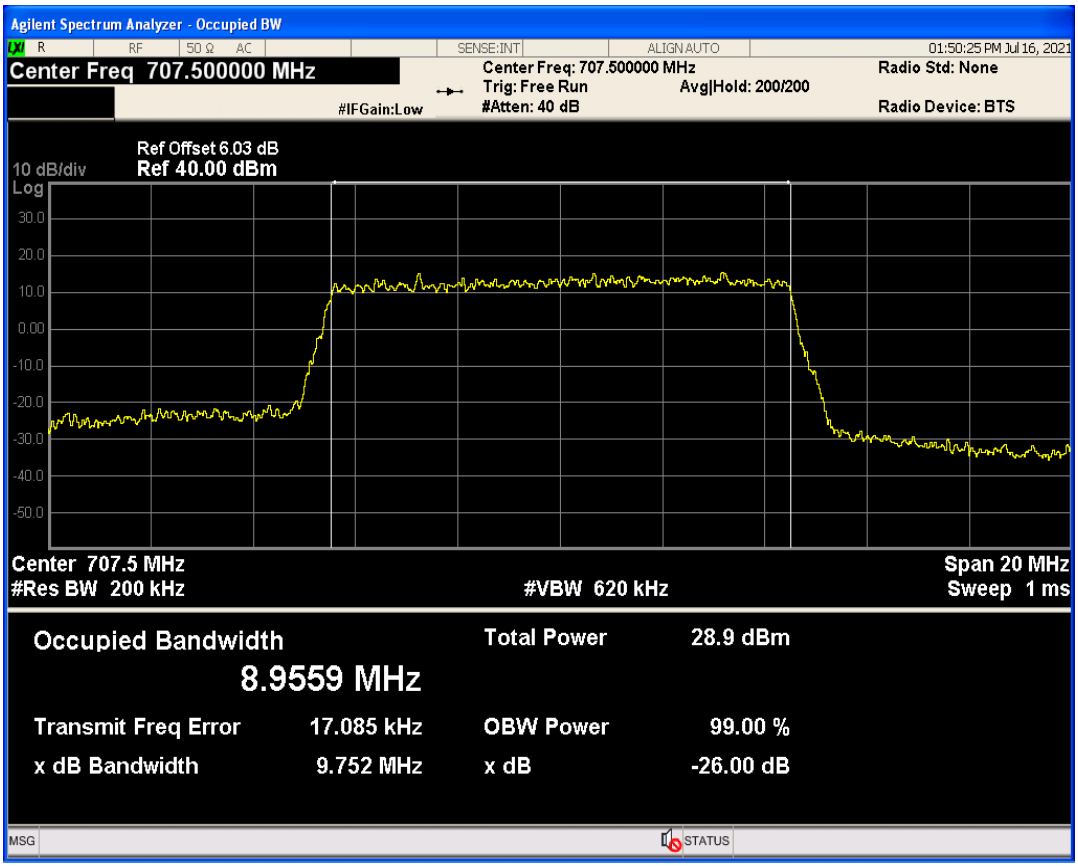
Band12 QAM16 BW=5MHz Channel=23095 RB Size=25 Position=#0



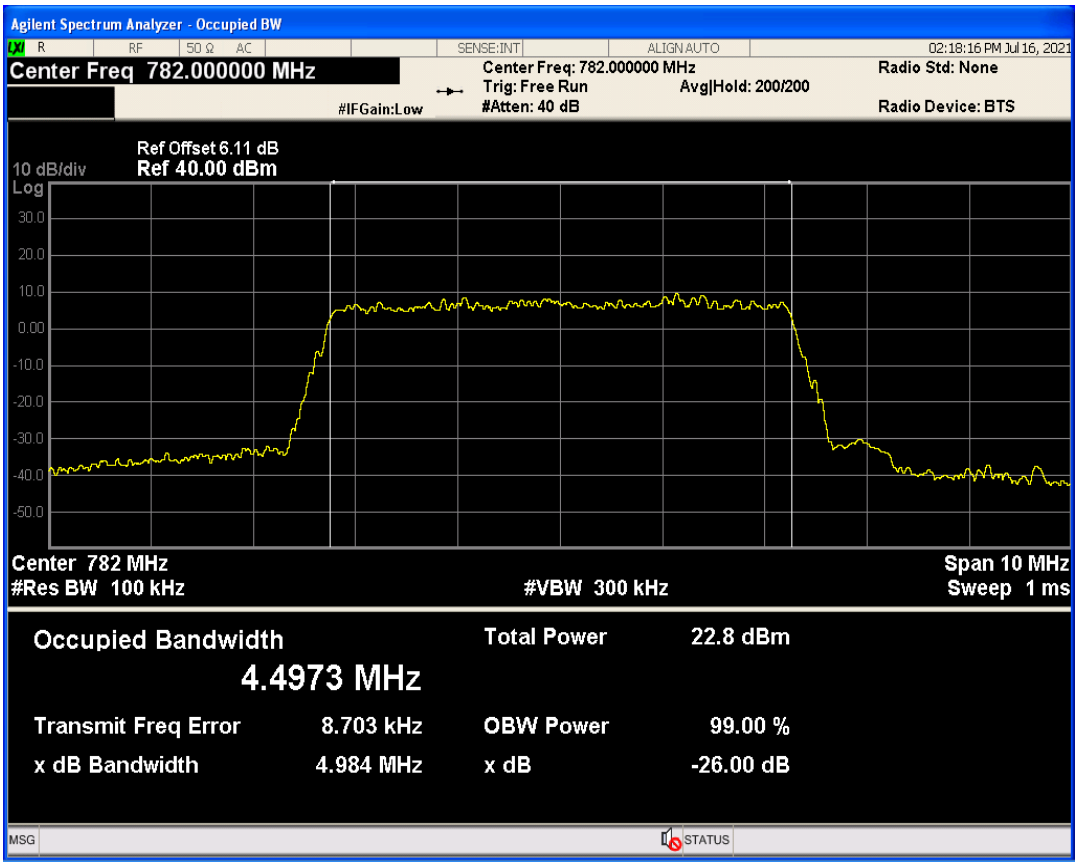
Band12 QPSK BW=10MHz Channel=23095 RB Size=50 Position=#0



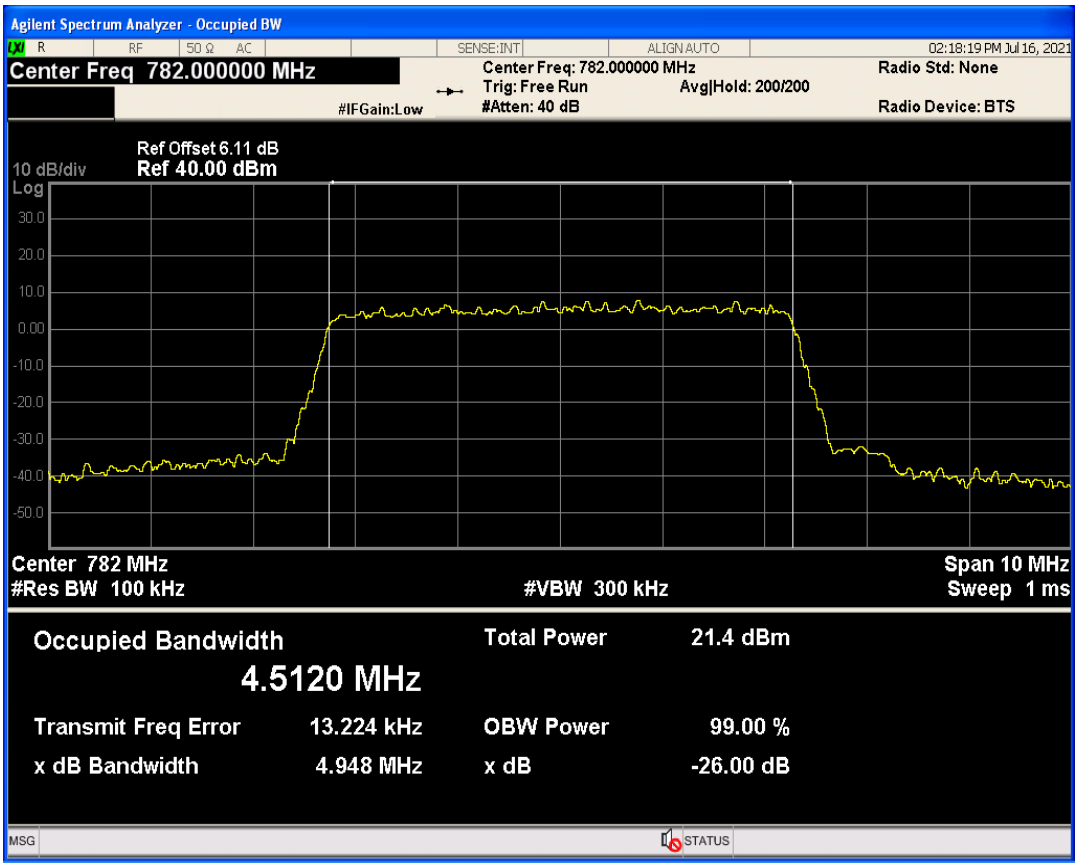
Band12 QAM16 BW=10MHz Channel=23095 RB Size=50 Position=#0



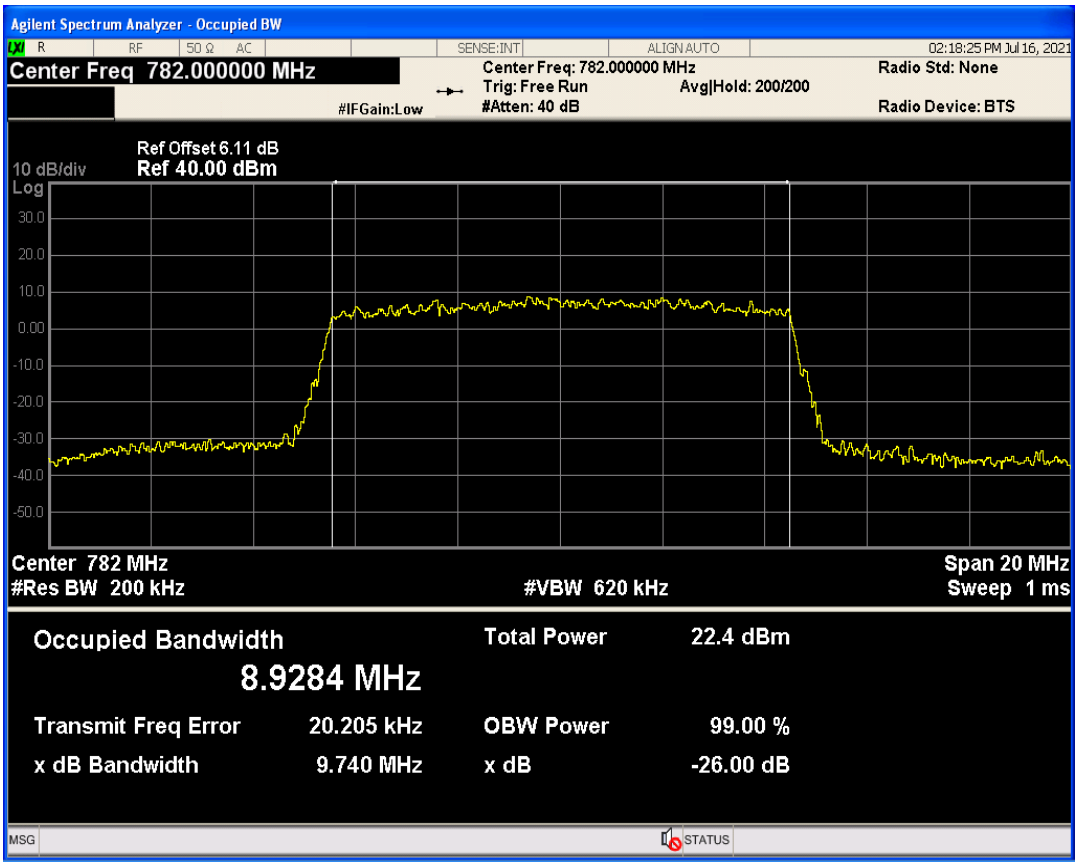
Band13 QPSK BW=5MHz Channel=23230 RB Size=25 Position=#0



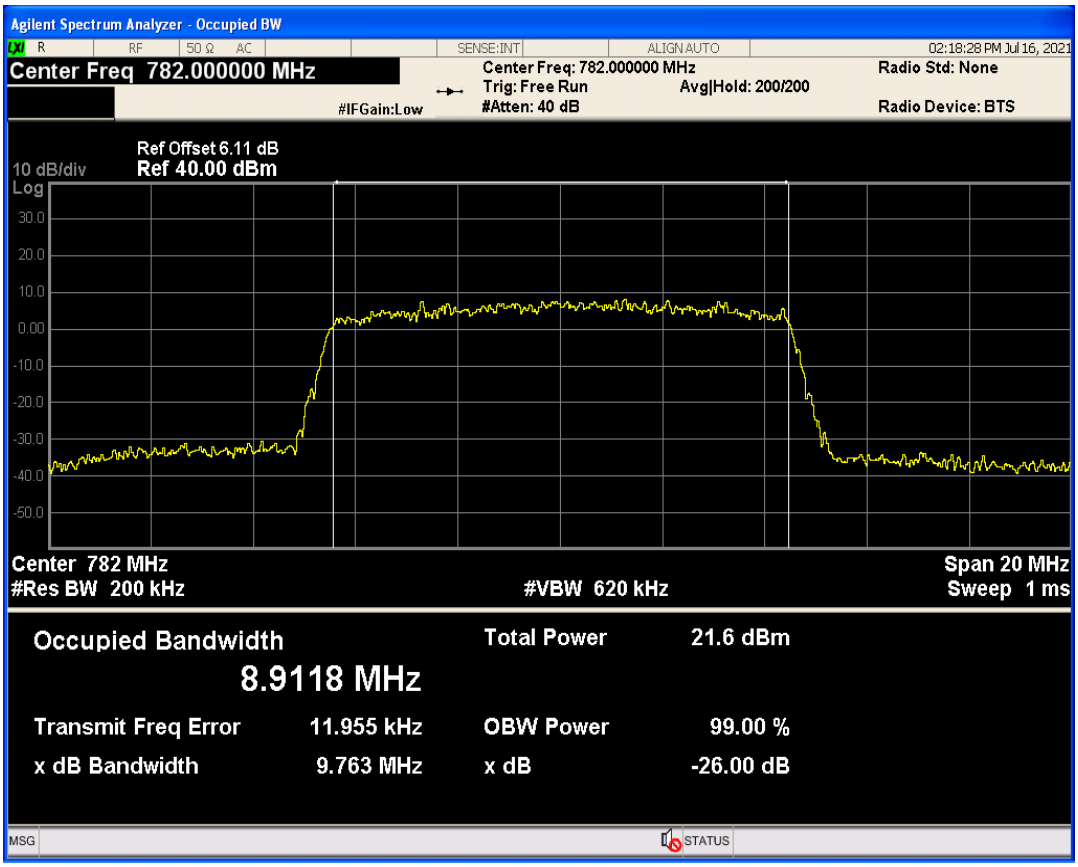
Band13 QAM16 BW=5MHz Channel=23230 RB Size=25 Position=#0



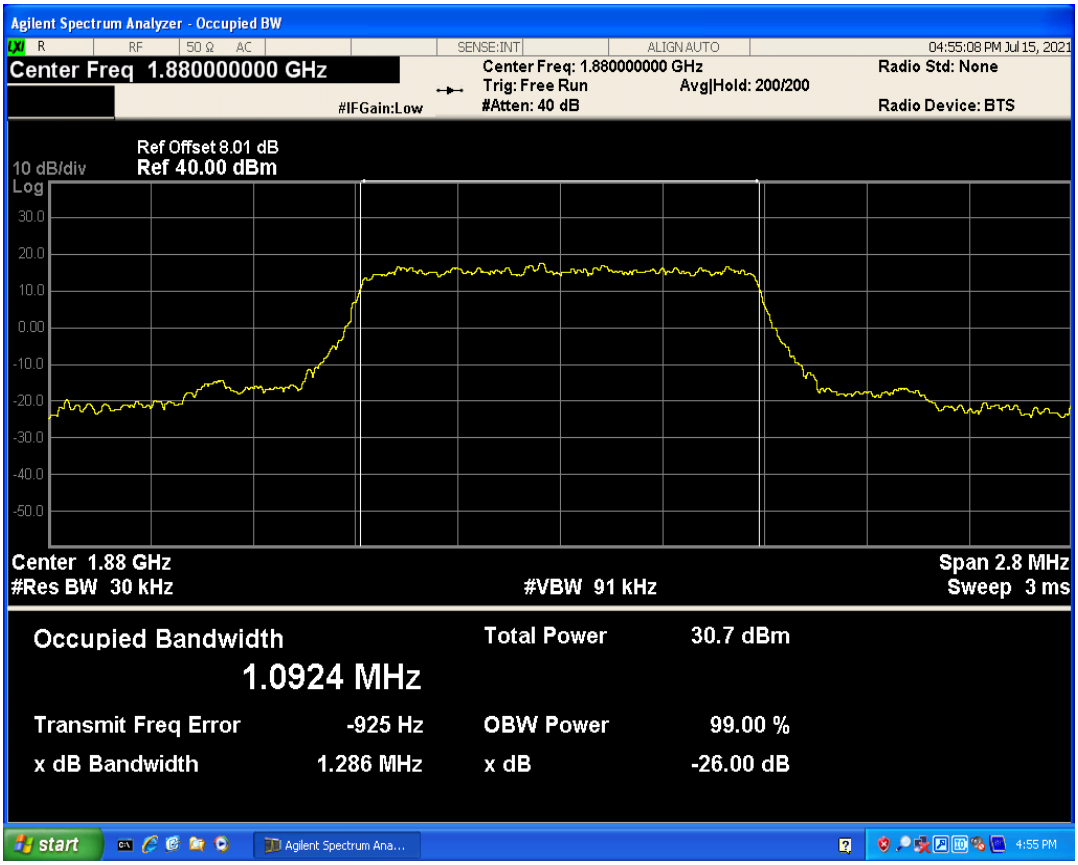
Band13 QPSK BW=10MHz Channel=23230 RB Size=50 Position=#0



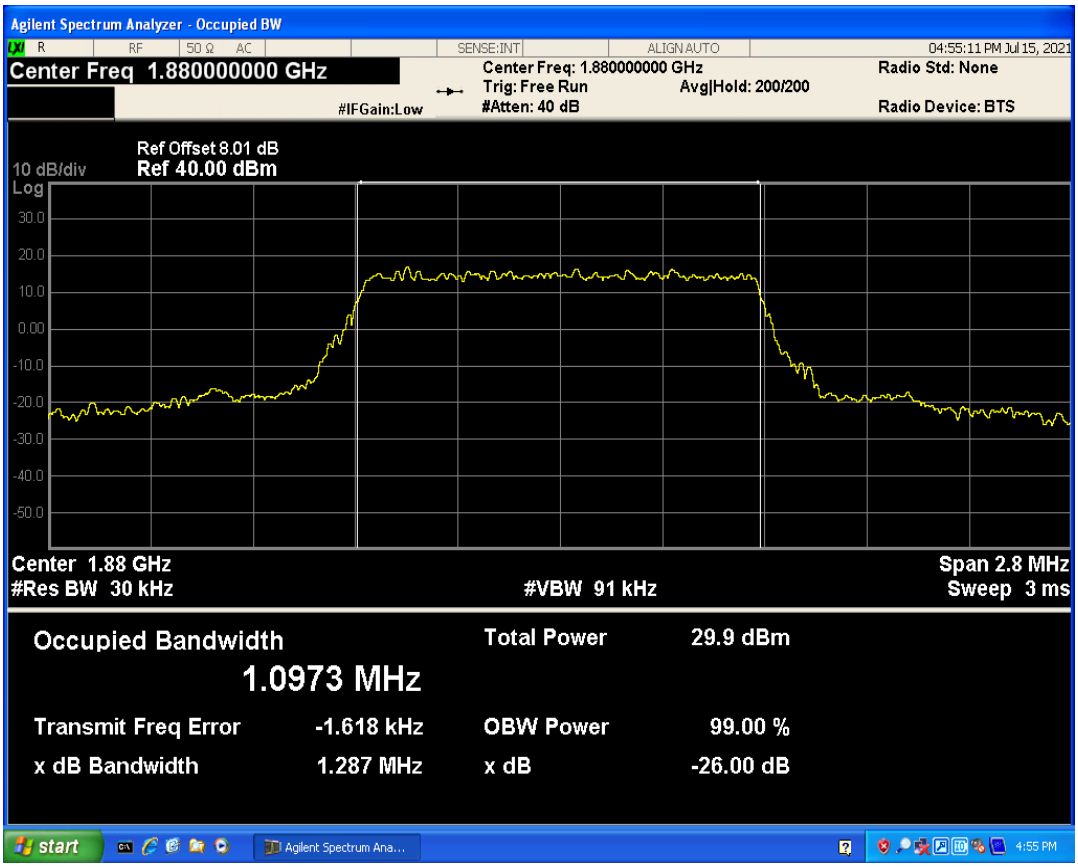
Band13 QAM16 BW=10MHz Channel=23230 RB Size=50 Position=#0



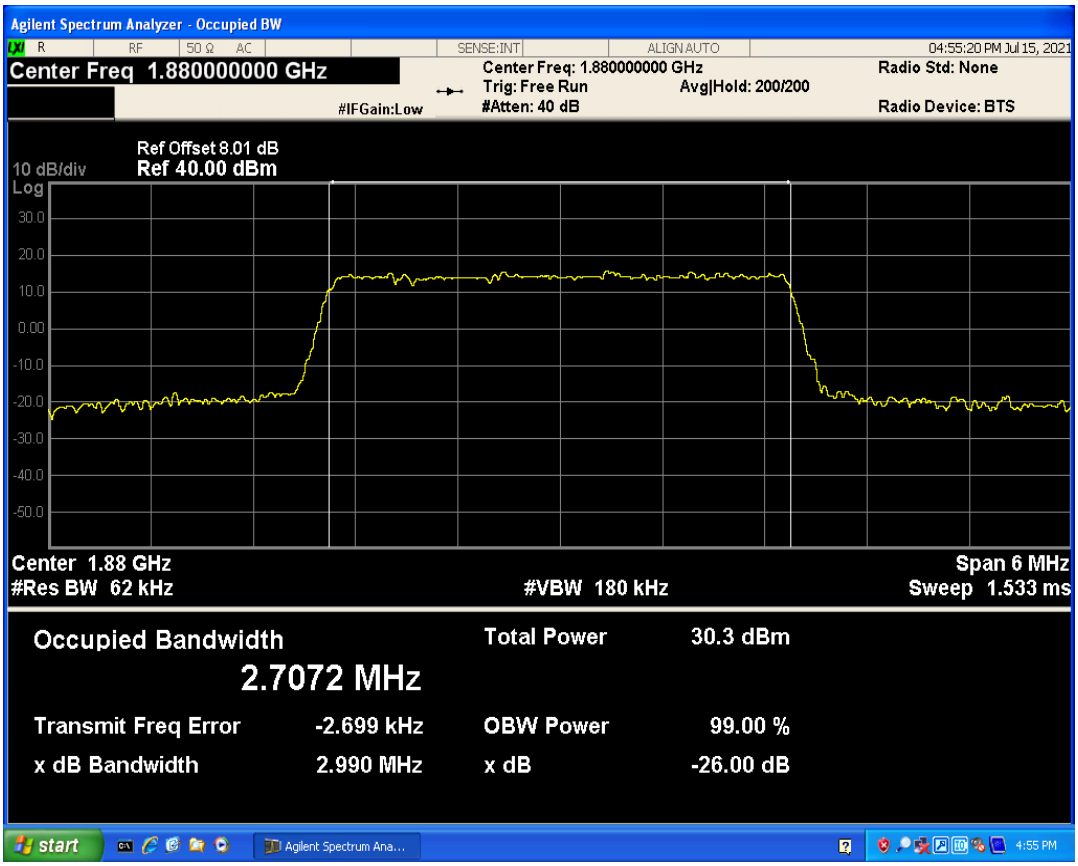
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



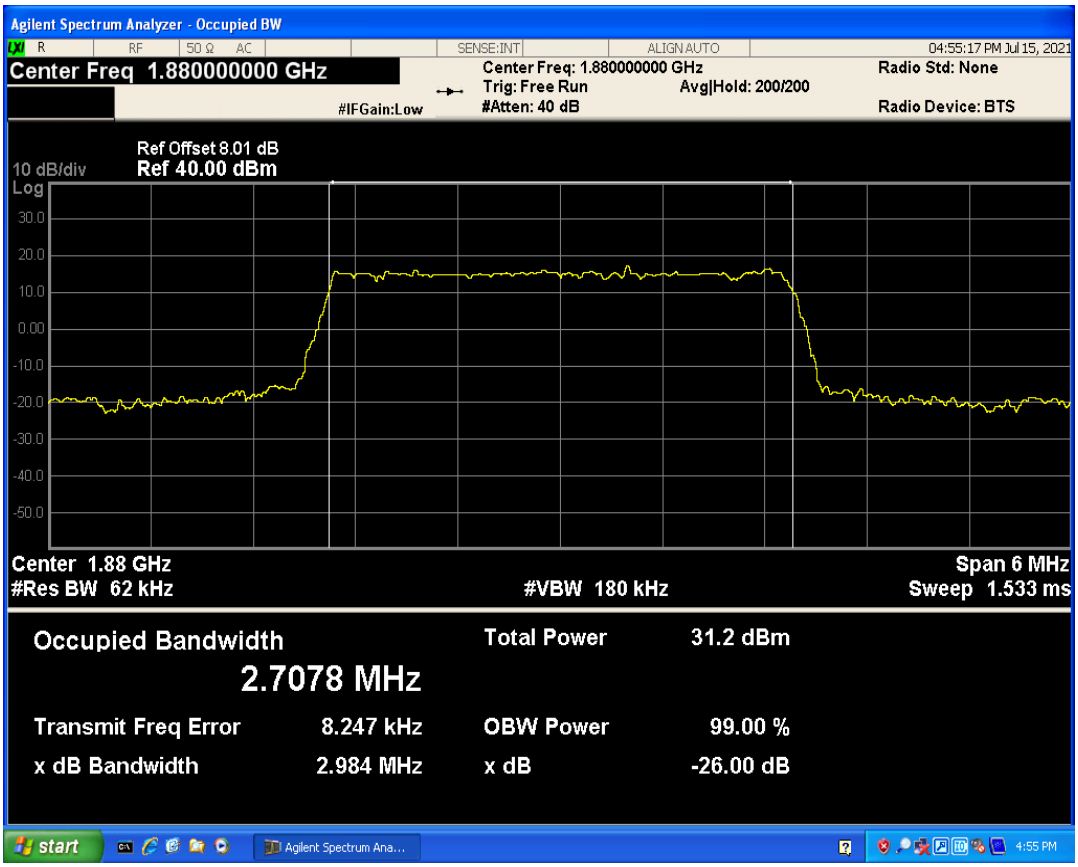
Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=6 Position=#0



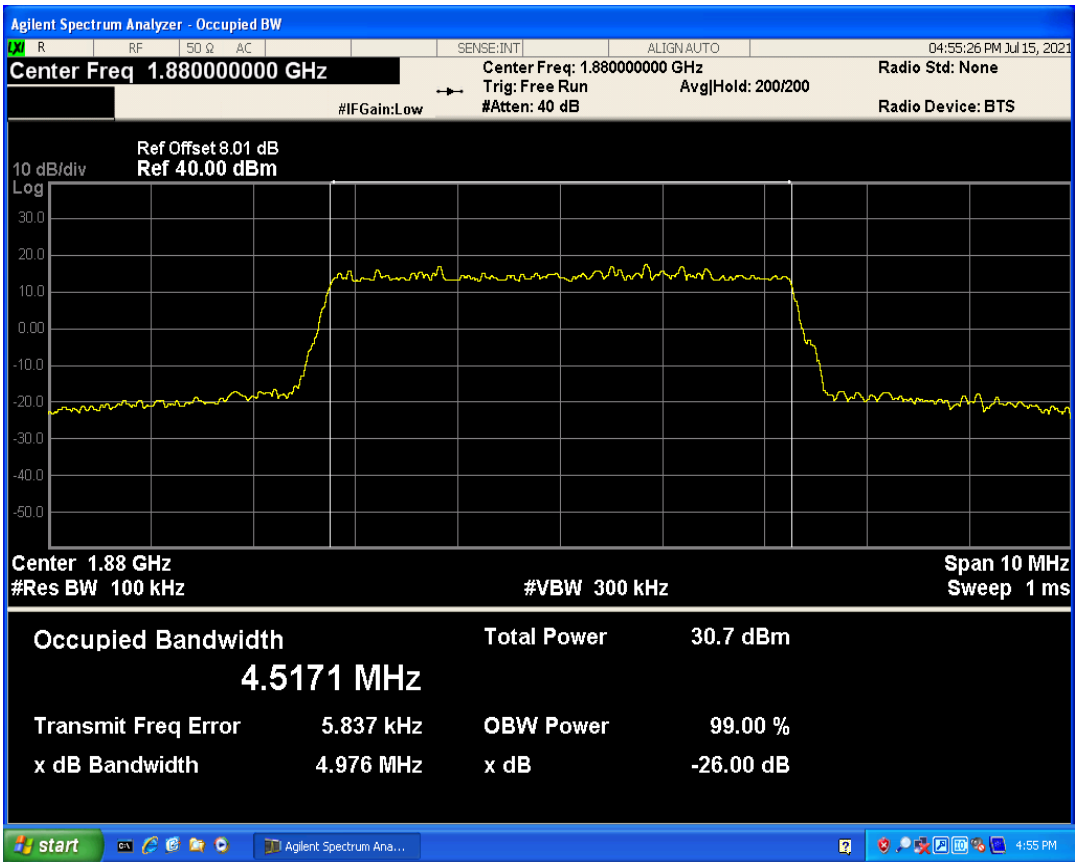
Band2 QAM16 BW=3MHz Channel=18900 RB Size=15 Position=#0



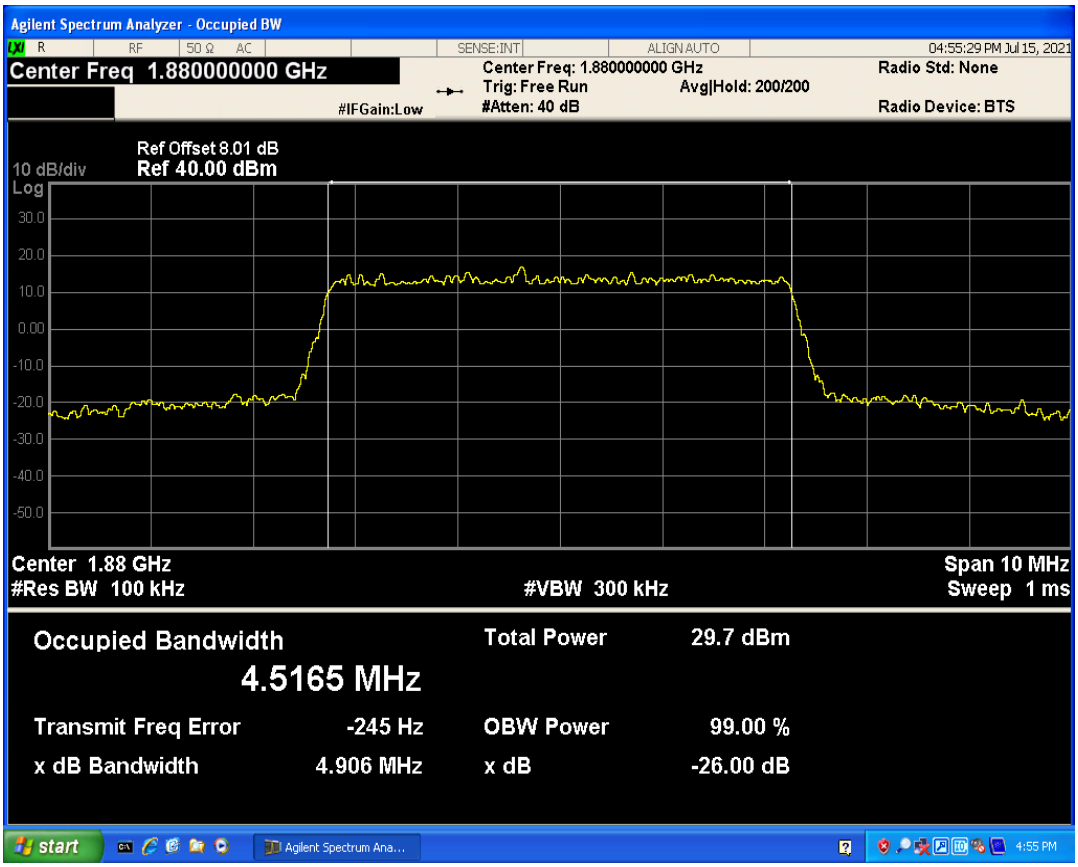
Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



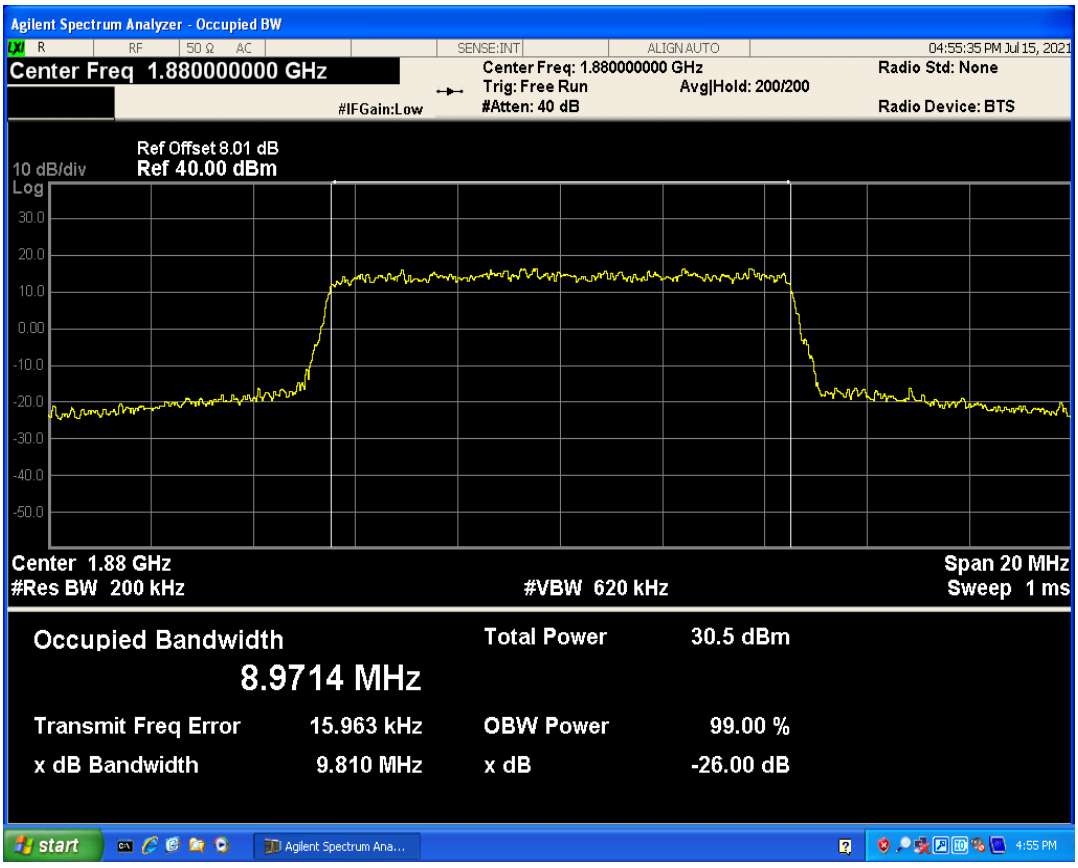
Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



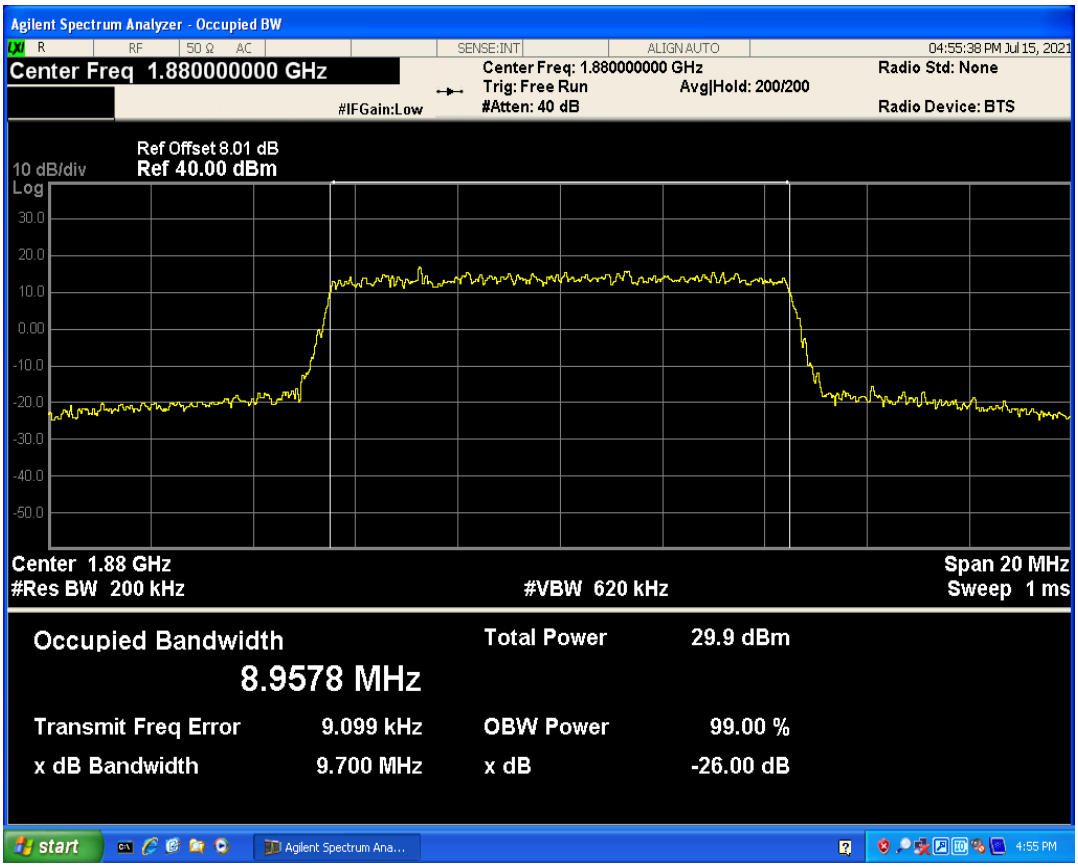
Band2 QAM16 BW=5MHz Channel=18900 RB Size=25 Position=#0



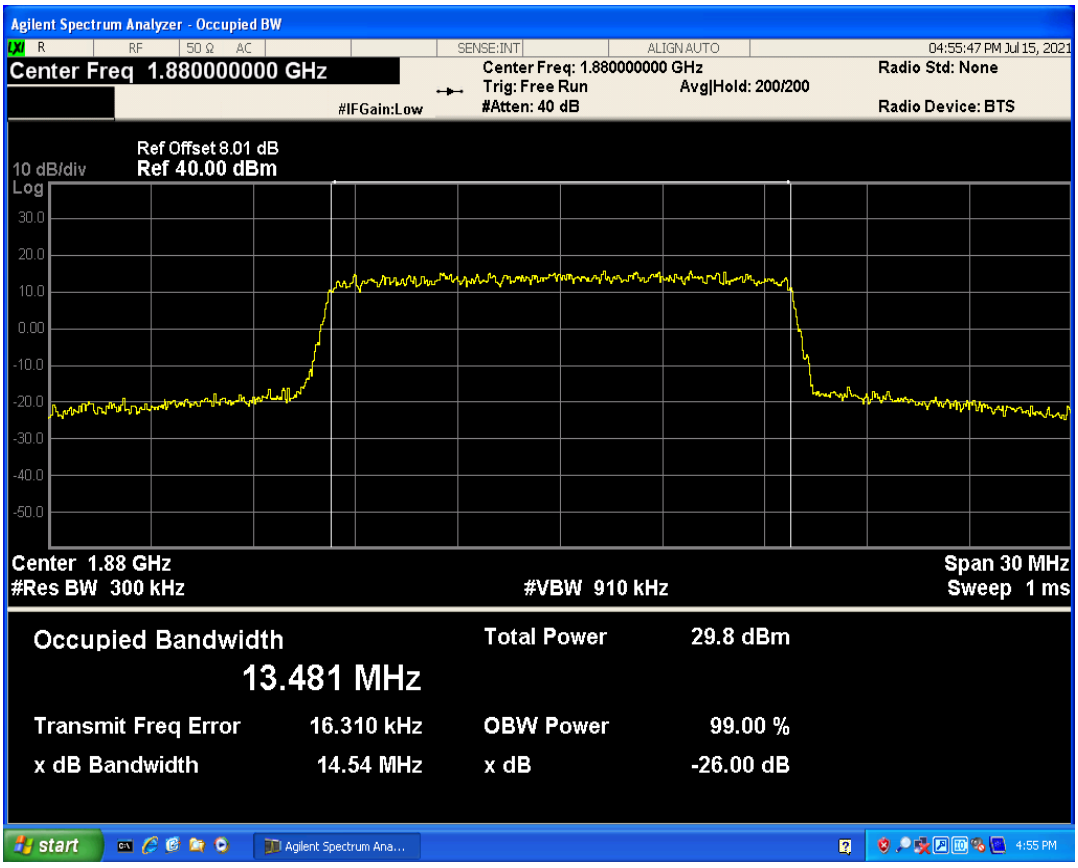
Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0



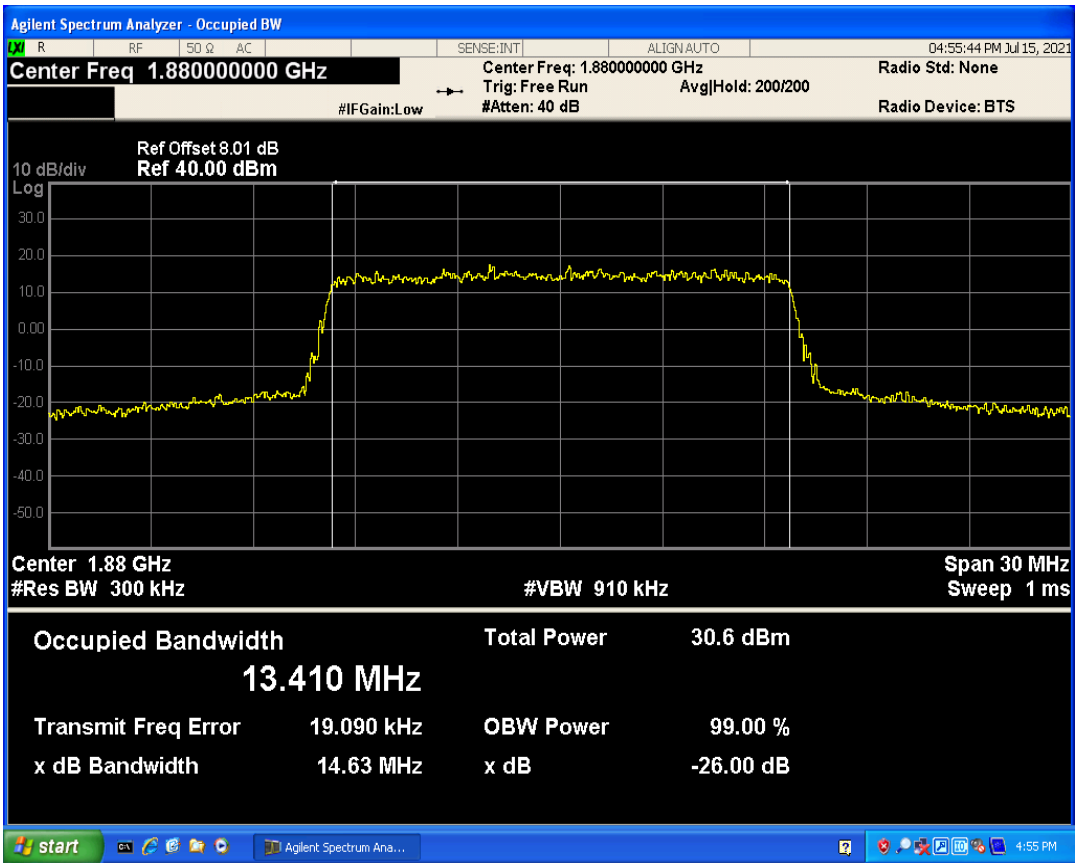
Band2 QAM16 BW=10MHz Channel=18900 RB Size=50 Position=#0



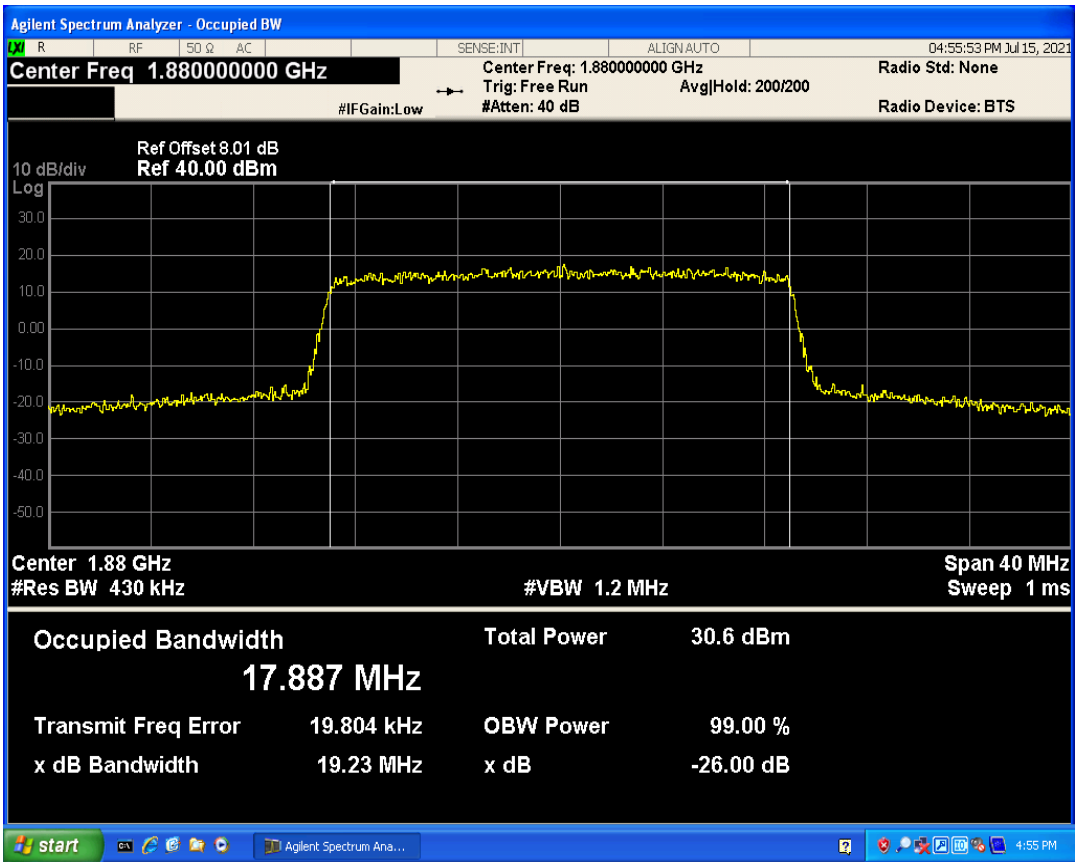
Band2 QAM16 BW=15MHz Channel=18900 RB Size=75 Position=#0



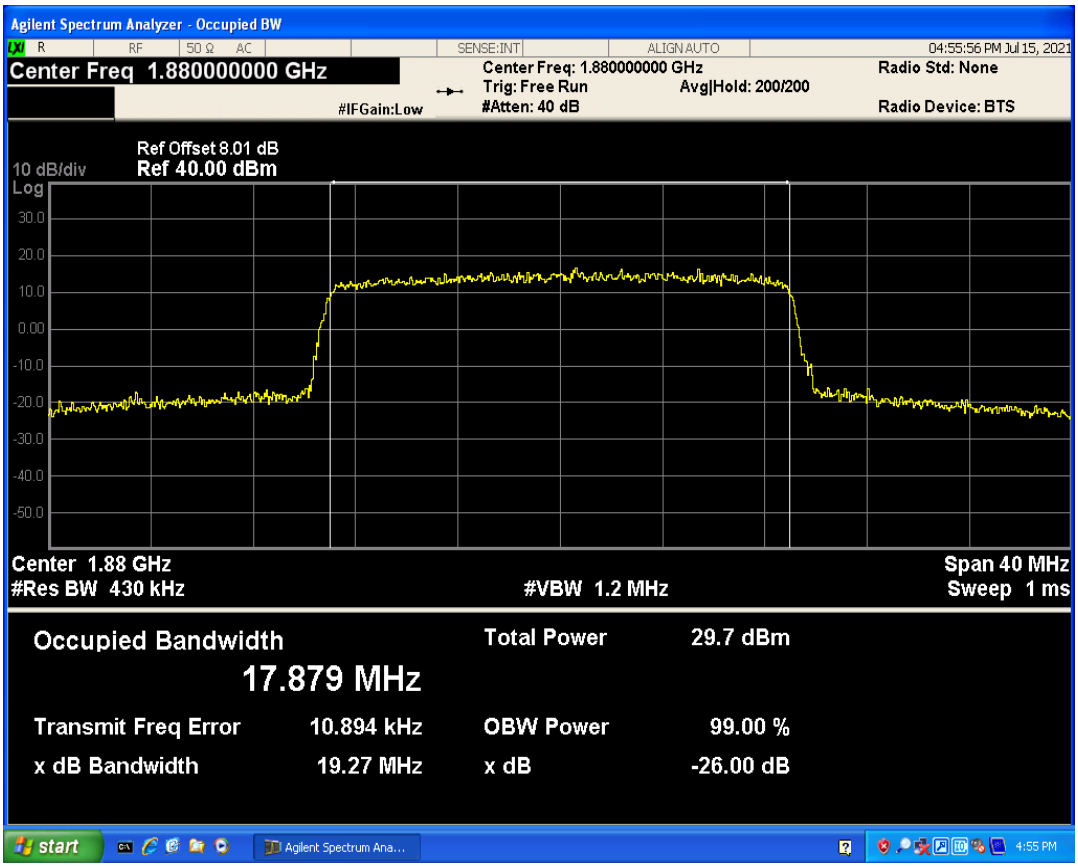
Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



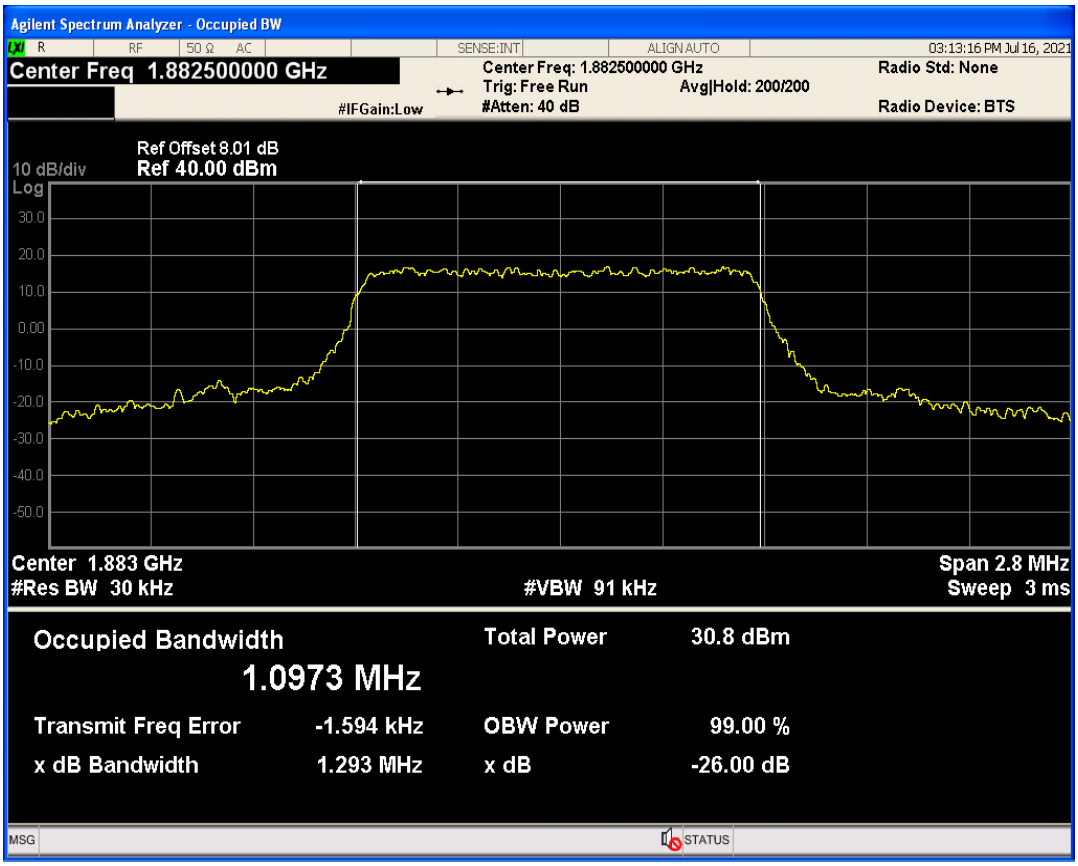
Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



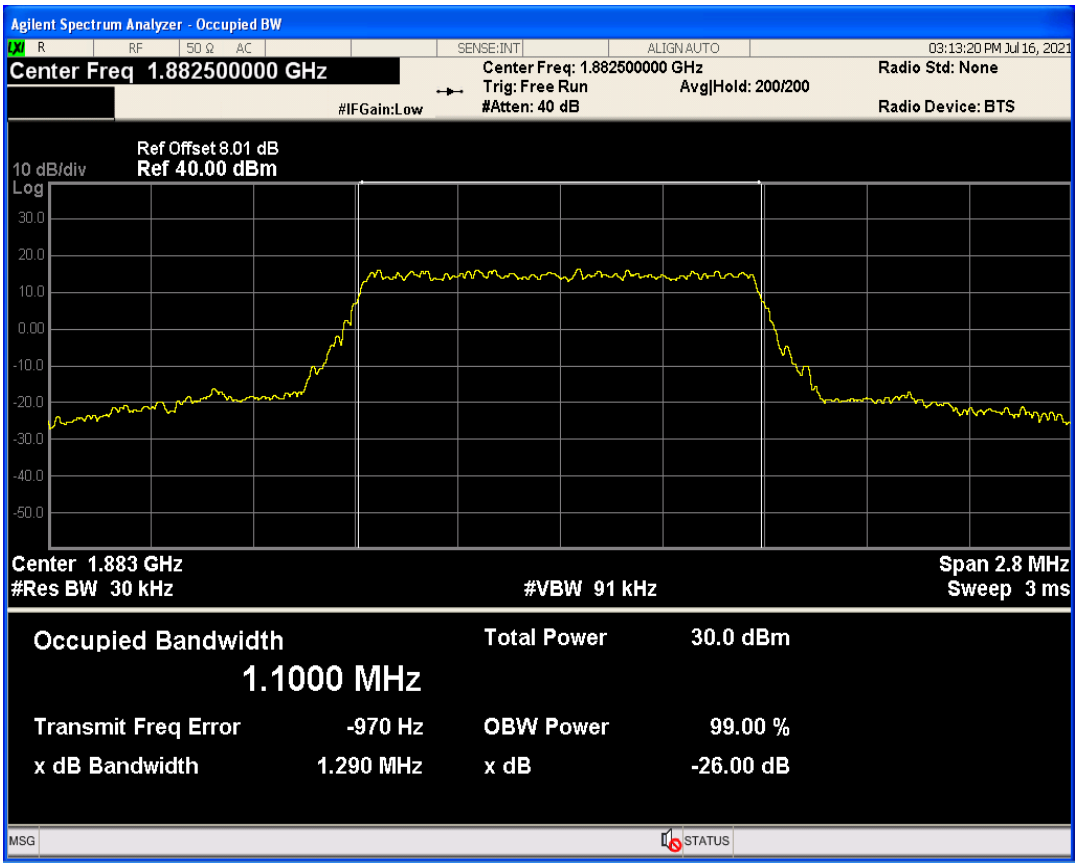
Band2 QAM16 BW=20MHz Channel=18900 RB Size=100 Position=#0



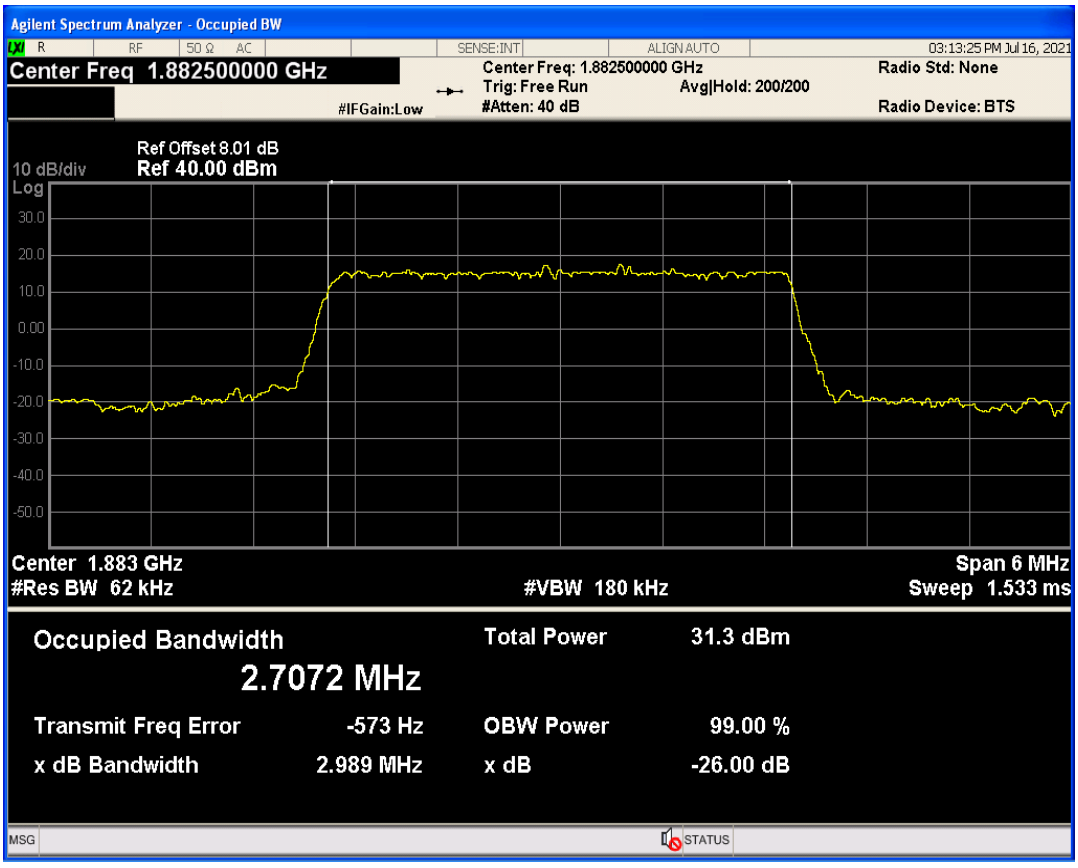
Band25 QPSK BW=1.4MHz Channel=26365 RB Size=6 Position=#0



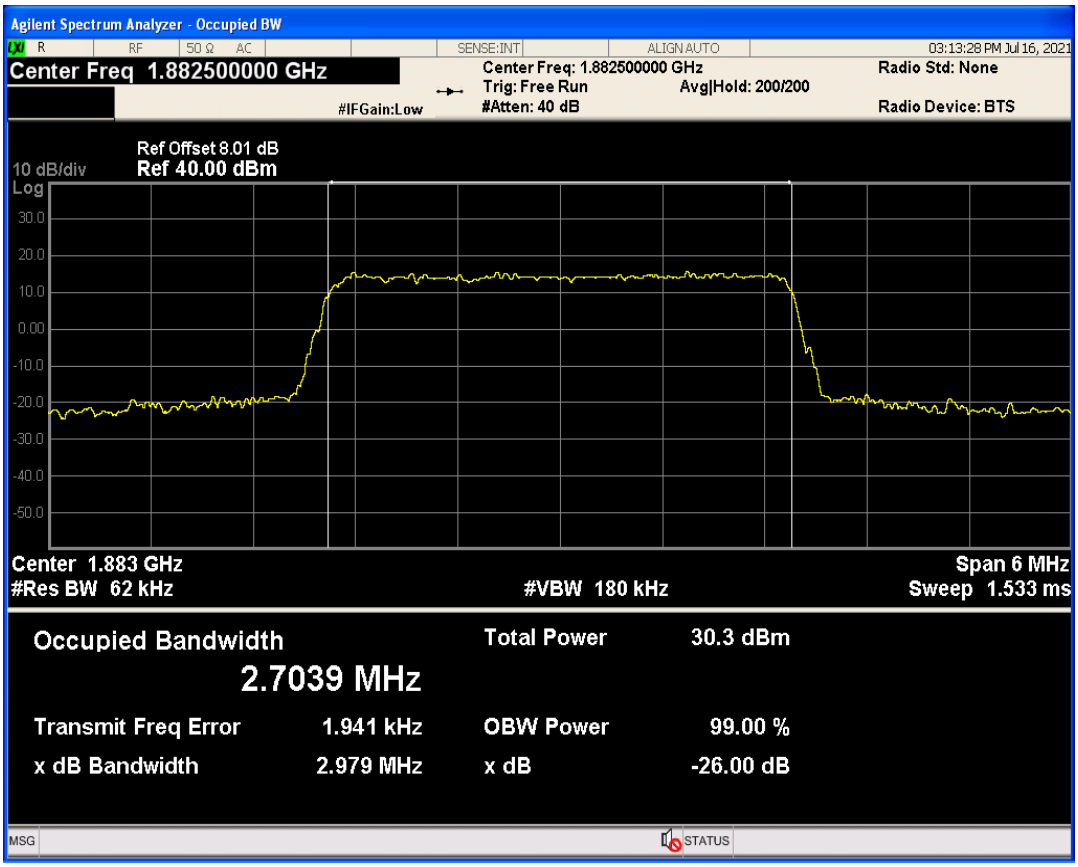
Band25 QAM16 BW=1.4MHz Channel=26365 RB Size=6 Position=#0



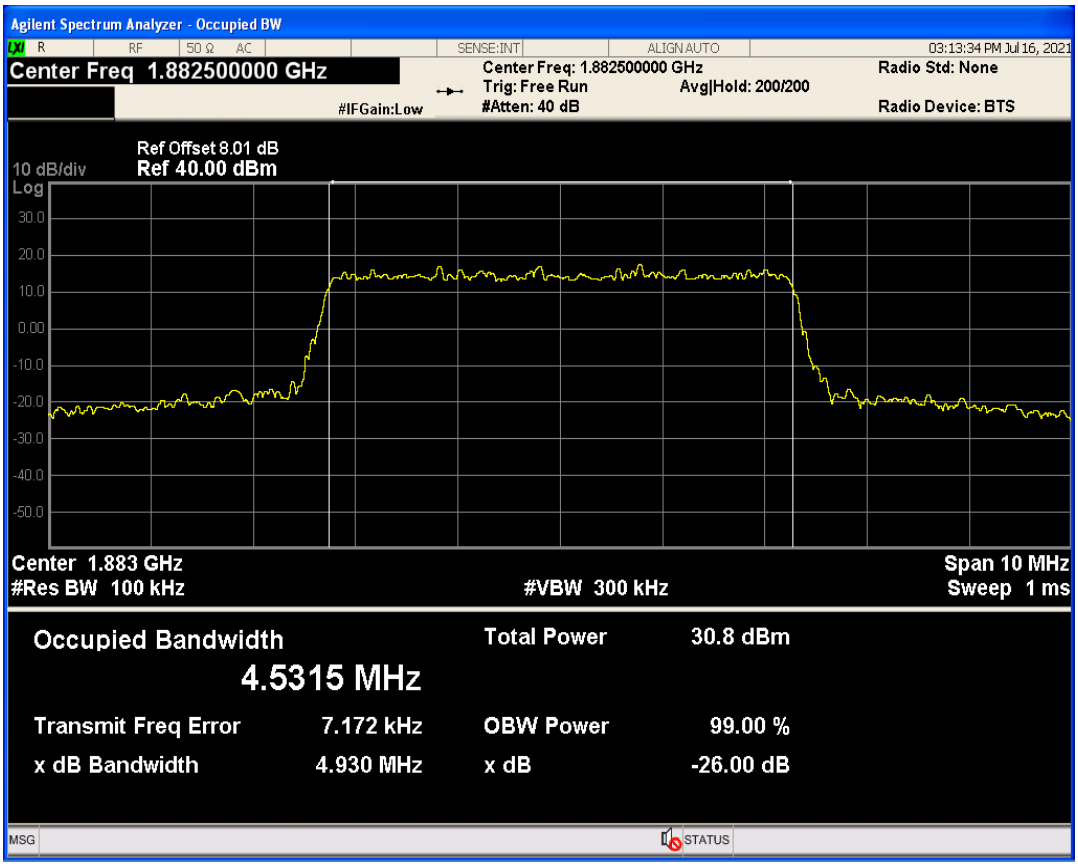
Band25 QPSK BW=3MHz Channel=26365 RB Size=15 Position=#0



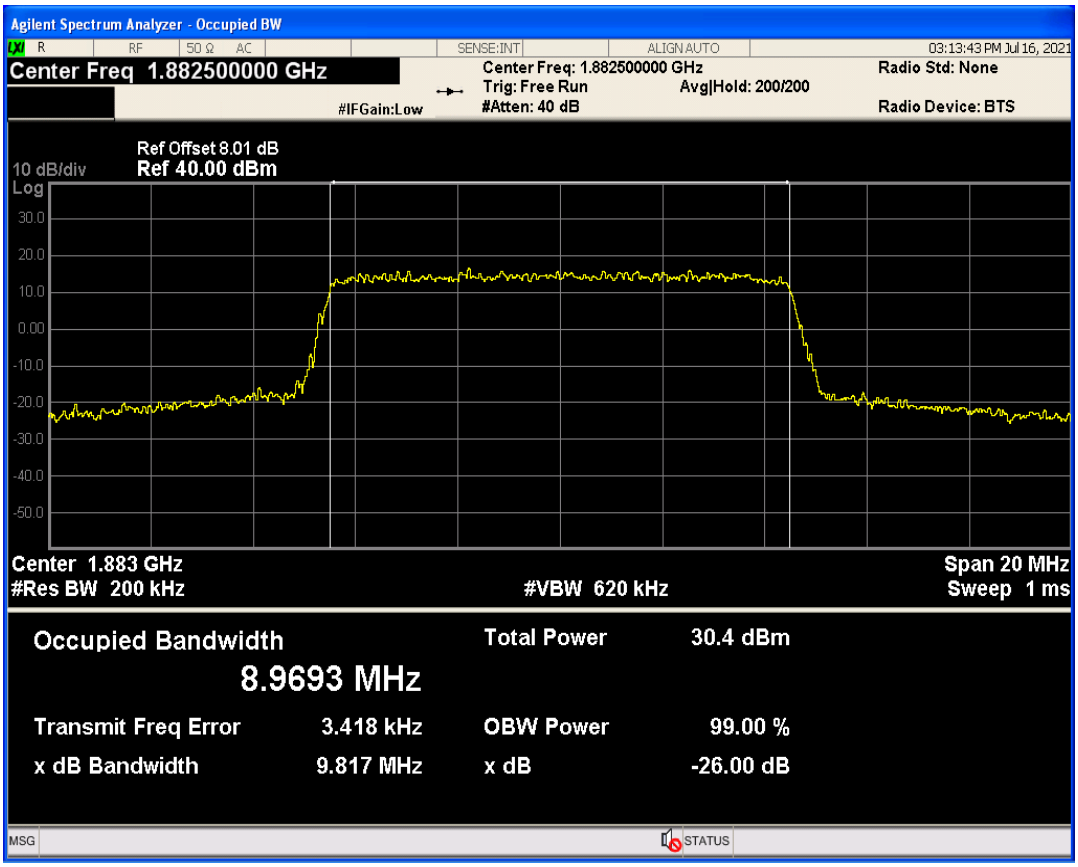
Band25 QAM16 BW=3MHz Channel=26365 RB Size=15 Position=#0



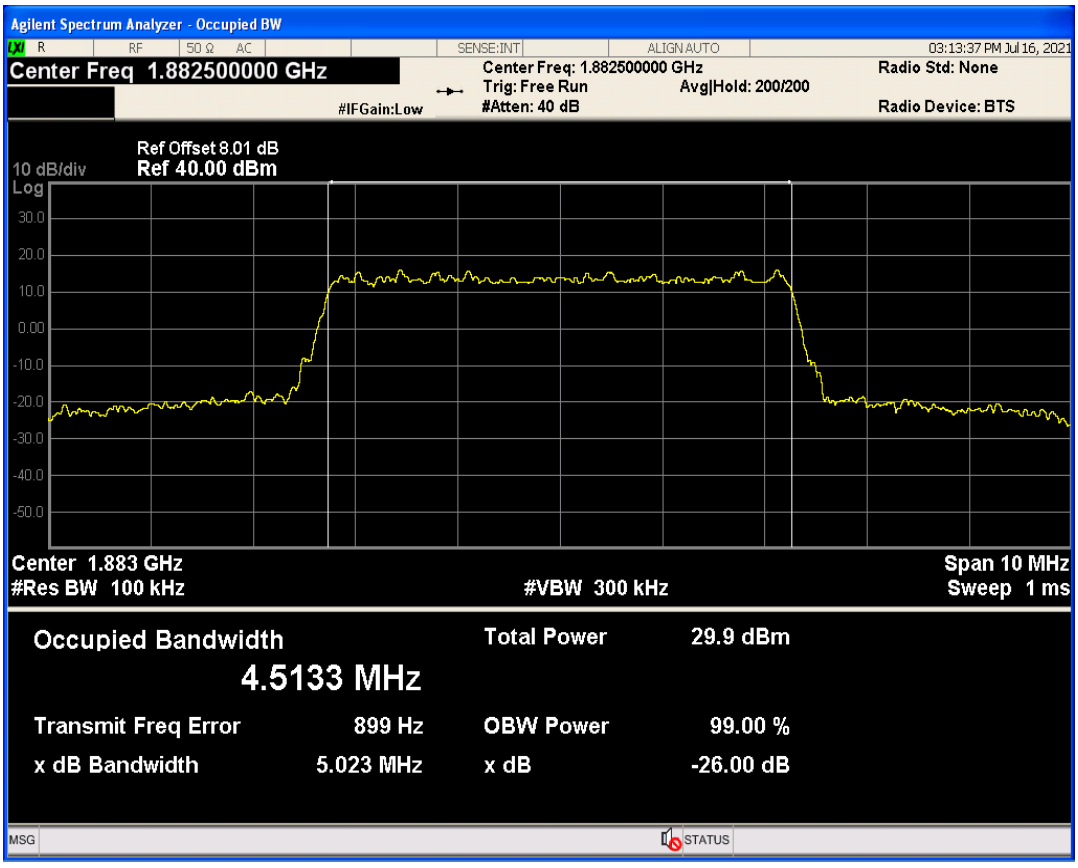
Band25 QPSK BW=5MHz Channel=26365 RB Size=25 Position=#0



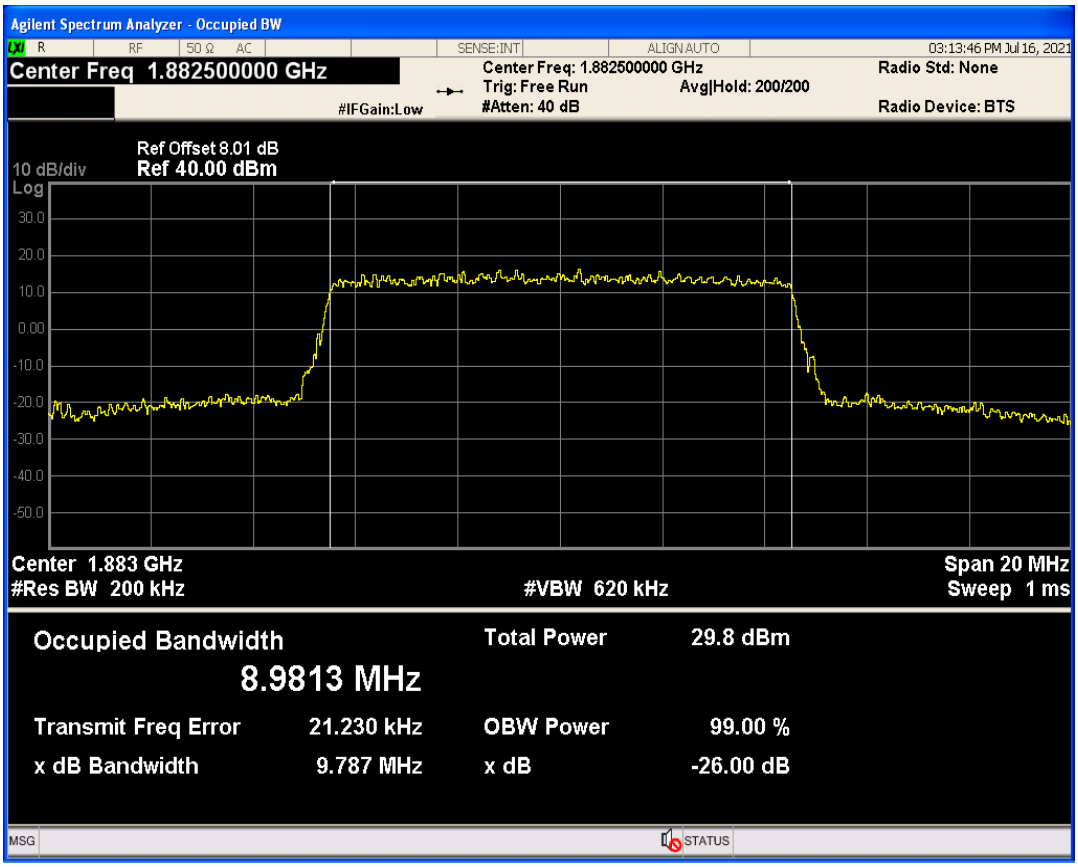
Band25 QPSK BW=10MHz Channel=26365 RB Size=50 Position=#0



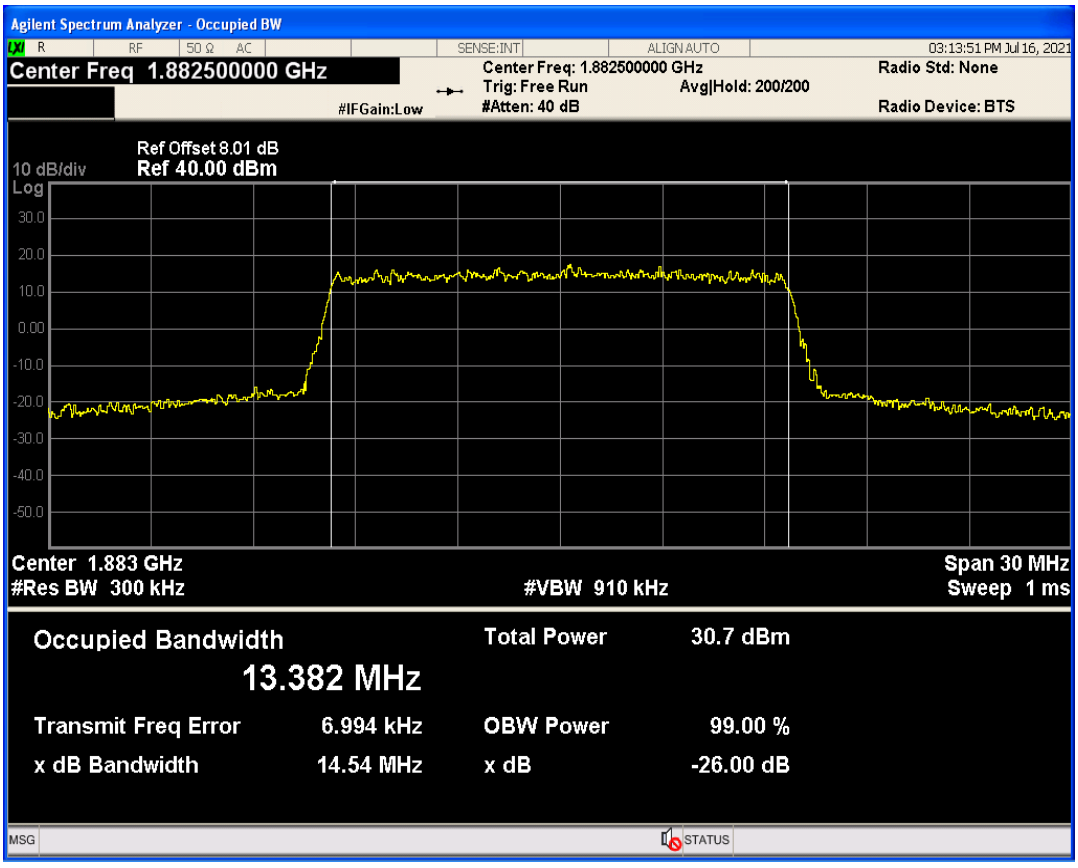
Band25 QAM16 BW=5MHz Channel=26365 RB Size=25 Position=#0



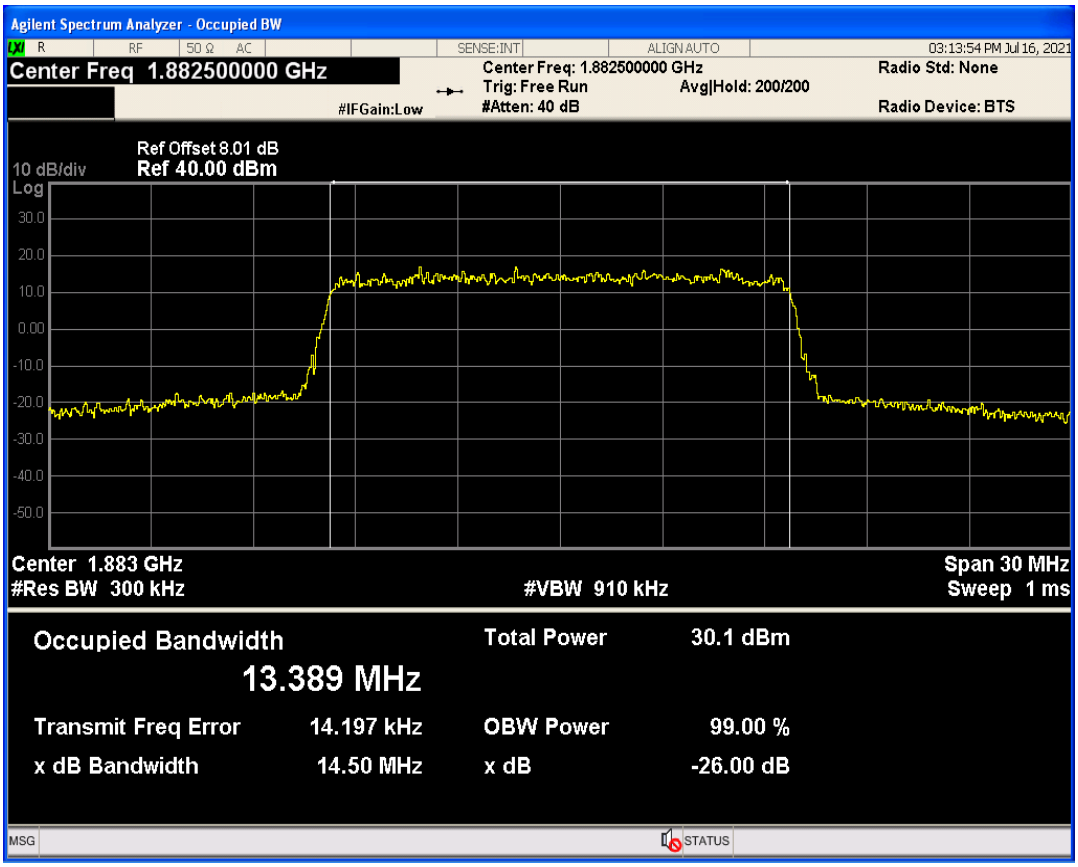
Band25 QAM16 BW=10MHz Channel=26365 RB Size=50 Position=#0



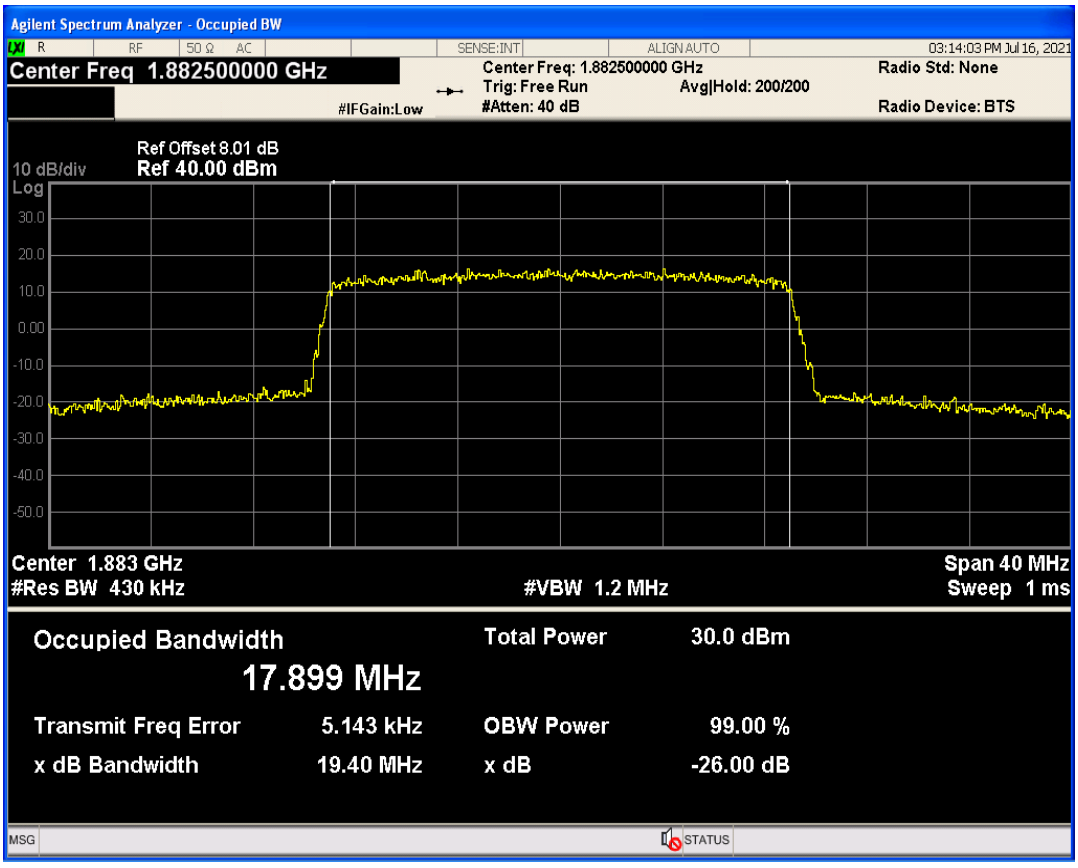
Band25 QPSK BW=15MHz Channel=26365 RB Size=75 Position=#0



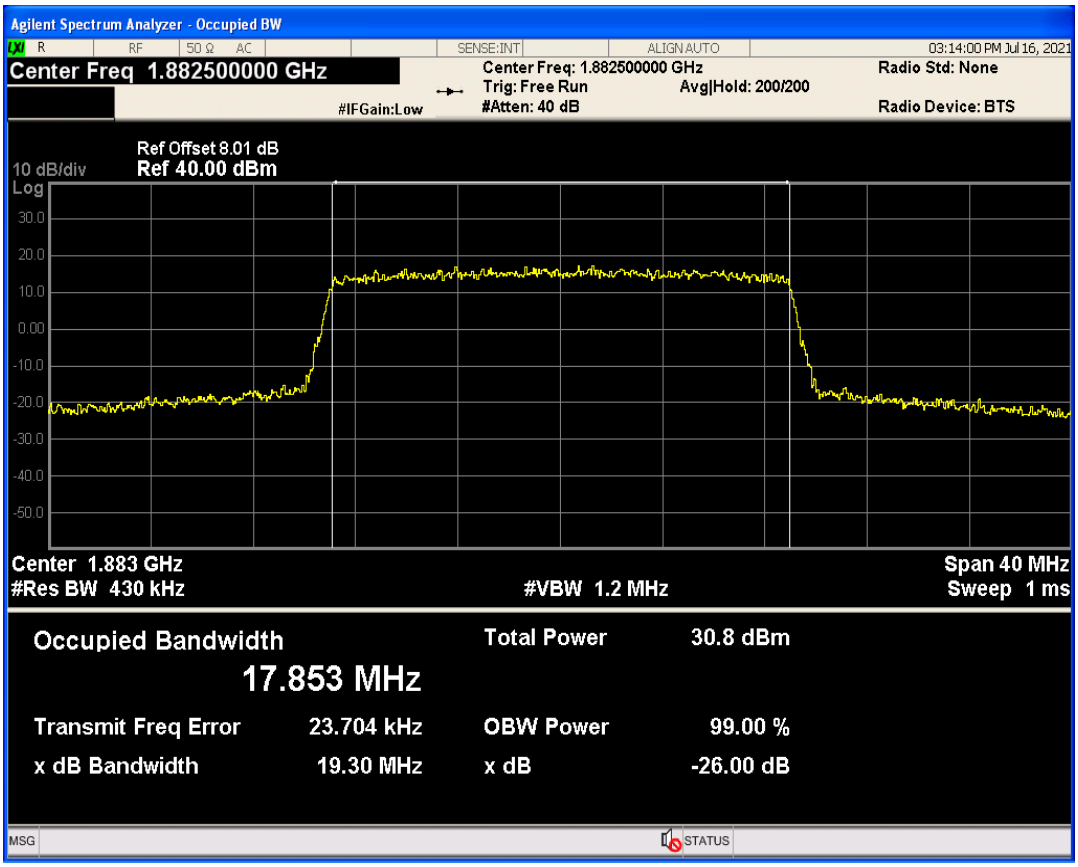
Band25 QAM16 BW=15MHz Channel=26365 RB Size=75 Position=#0



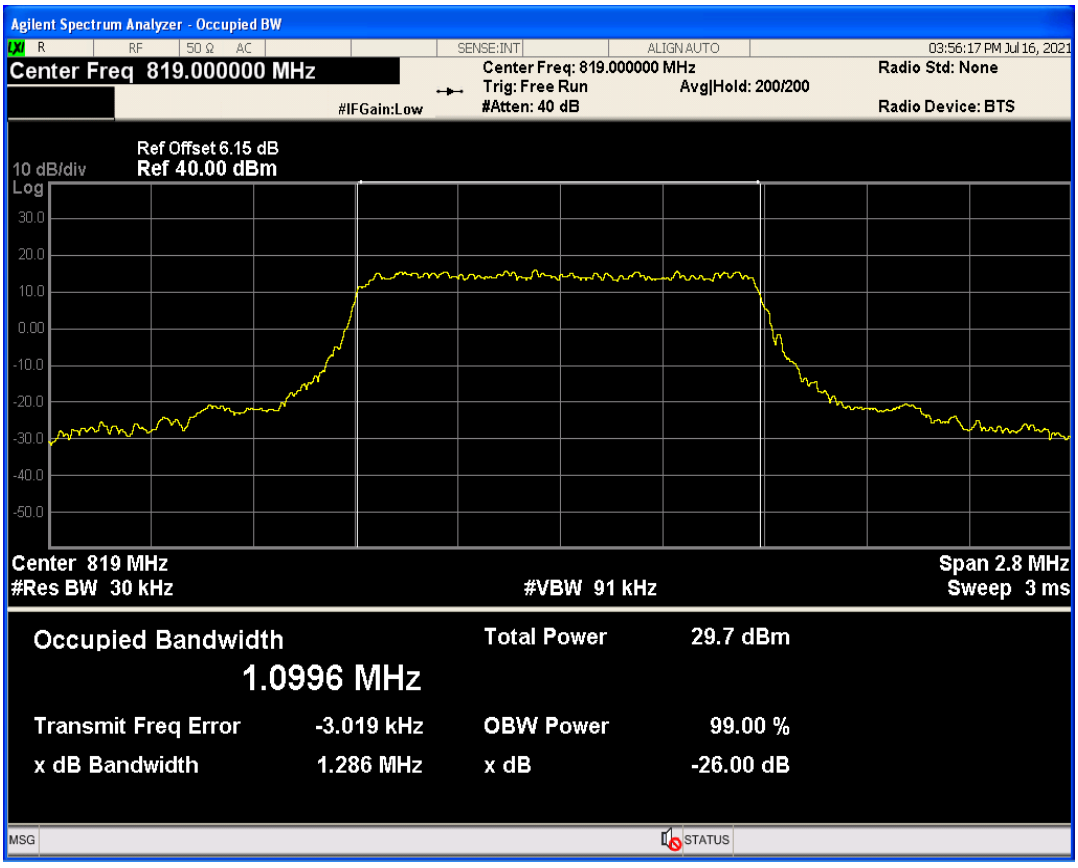
Band25 QAM16 BW=20MHz Channel=26365 RB Size=100 Position=#0



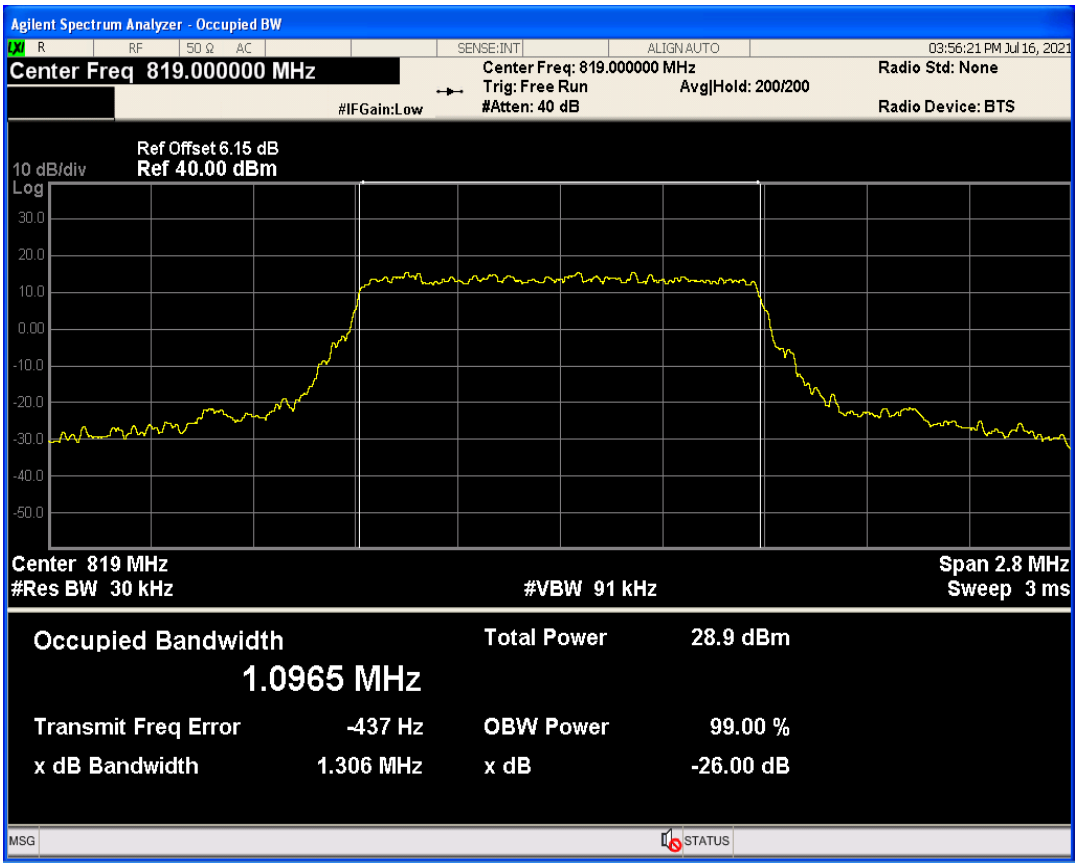
Band25 QPSK BW=20MHz Channel=26365 RB Size=100 Position=#0



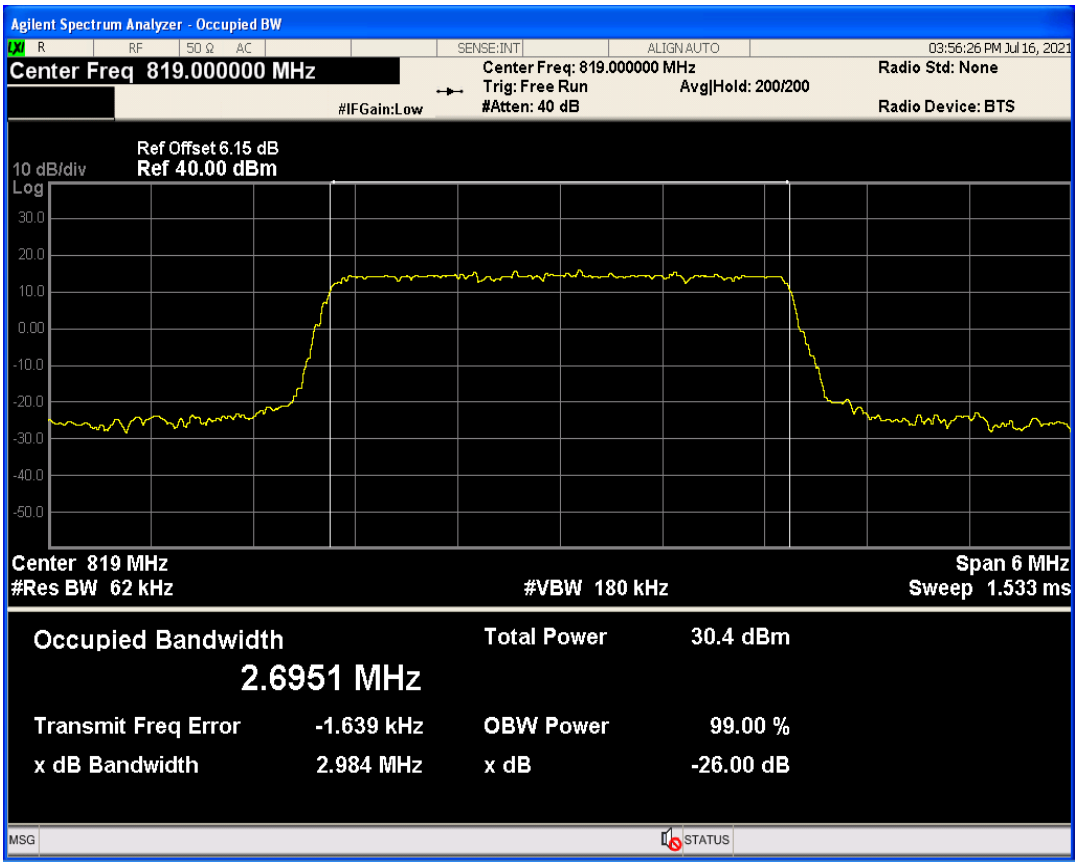
Band26a QPSK BW=1.4MHz Channel=26740 RB Size=6 Position=#0



Band26a QAM16 BW=1.4MHz Channel=26740 RB Size=6 Position=#0



Band26a QPSK BW=3MHz Channel=26740 RB Size=15 Position=#0



Band26a QAM16 BW=3MHz Channel=26740 RB Size=15 Position=#0