1 Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Verdict
Band12	1.4	23017	1	#0	QPSK	23.26	PASS
Band12	1.4	23017	1	#Mid	QPSK	24.44	PASS
Band12	1.4	23017	1	#Max	QPSK	24.25	PASS
Band12	1.4	23017	3	#0	QPSK	24.35	PASS
Band12	1.4	23017	3	#Mid	QPSK	24.34	PASS
Band12	1.4	23017	3	#Max	QPSK	24.31	PASS
Band12	1.4	23017	6	#0	QPSK	23.24	PASS
Band12	1.4	23017	1	#0	QAM16	23.08	PASS
Band12	1.4	23017	1	#Mid	QAM16	23.27	PASS
Band12	1.4	23017	1	#Max	QAM16	23.09	PASS
Band12	1.4	23017	3	#0	QAM16	23.49	PASS
Band12	1.4	23017	3	#Mid	QAM16	23.47	PASS
Band12	1.4	23017	3	#Max	QAM16	23.49	PASS
Band12	1.4	23017	6	#0	QAM16	22.46	PASS
Band12	1.4	23095	1	#0	QPSK	24.27	PASS
Band12	1.4	23095	1	#Mid	QPSK	24.41	PASS
Band12	1.4	23095	1	#Max	QPSK	24.23	PASS
Band12	1.4	23095	3	#0	QPSK	24.36	PASS
Band12	1.4	23095	3	#Mid	QPSK	24.35	PASS
Band12	1.4	23095	3	#Max	QPSK	24.35	PASS
Band12	1.4	23095	6	#0	QPSK	23.22	PASS
Band12	1.4	23095	1	#0	QAM16	23.48	PASS
Band12	1.4	23095	1	#Mid	QAM16	23.57	PASS
Band12	1.4	23095	1	#Max	QAM16	23.46	PASS
Band12	1.4	23095	3	#0	QAM16	23.52	PASS
Band12	1.4	23095	3	#Mid	QAM16	23.54	PASS
Band12	1.4	23095	3	#Max	QAM16	23.50	PASS
Band12	1.4	23095	6	#0	QAM16	22.51	PASS
Band12	1.4	23173	1	#0	QPSK	24.12	PASS
Band12	1.4	23173	1	#Mid	QPSK	24.27	PASS
Band12	1.4	23173	1	#Max	QPSK	24.09	PASS
Band12	1.4	23173	3	#0	QPSK	24.30	PASS
Band12	1.4	23173	3	#Mid	QPSK	24.28	PASS
Band12	1.4	23173	3	#Max	QPSK	24.27	PASS
Band12	1.4	23173	6	#0	QPSK	23.19	PASS
Band12	1.4	23173	1	#0	QAM16	23.36	PASS
Band12	1.4	23173	1	#Mid	QAM16	23.39	PASS
Band12	1.4	23173	1	#Max	QAM16	23.32	PASS
Band12	1.4	23173	3	#0	QAM16	23.49	PASS
Band12	1.4	23173	3	#Mid	QAM16	23.51	PASS
Band12	1.4	23173	3	#Max	QAM16	23.49	PASS

Band12	1.4	23173	6	#0	QAM16	22.43	PASS
Band12	3	23025	1	#0	QPSK	24.30	PASS
Band12	3	23025	1	#Mid	QPSK	24.70	PASS
Band12	3	23025	1	#Max	QPSK	24.39	PASS
Band12	3	23025	8	#0	QPSK	23.27	PASS
Band12	3	23025	8	#Mid	QPSK	23.30	PASS
Band12	3	23025	8	#Max	QPSK	23.29	PASS
Band12	3	23025	15	#0	QPSK	23.29	PASS
Band12	3	23025	1	#0	QAM16	23.23	PASS
Band12	3	23025	1	#Mid	QAM16	23.49	PASS
Band12	3	23025	1	#Max	QAM16	23.16	PASS
Band12	3	23025	8	#0	QAM16	22.31	PASS
Band12	3	23025	8	#Mid	QAM16	22.36	PASS
Band12	3	23025	8	#Max	QAM16	22.37	PASS
Band12	3	23025	15	#0	QAM16	22.44	PASS
Band12	3	23095	1	#0	QPSK	24.32	PASS
Band12	3	23095	1	#Mid	QPSK	24.72	PASS
Band12	3	23095	1	#Max	QPSK	24.30	PASS
Band12	3	23095	8	#0	QPSK	23.28	PASS
Band12	3	23095	8	#Mid	QPSK	23.31	PASS
Band12	3	23095	8	#Max	QPSK	23.30	PASS
Band12	3	23095	15	#0	QPSK	23.30	PASS
Band12	3	23095	1	#0	QAM16	23.78	PASS
Band12	3	23095	1	#Mid	QAM16	24.04	PASS
Band12	3	23095	1	#Max	QAM16	23.73	PASS
Band12	3	23095	8	#0	QAM16	22.38	PASS
Band12	3	23095	8	#Mid	QAM16	22.42	PASS
Band12	3	23095	8	#Max	QAM16	22.40	PASS
Band12	3	23095	15	#0	QAM16	22.43	PASS
Band12	3	23165	1	#0	QPSK	24.24	PASS
Band12	3	23165	1	#Mid	QPSK	24.48	PASS
Band12	3	23165	1	#Max	QPSK	24.23	PASS
Band12	3	23165	8	#0	QPSK	23.22	PASS
Band12	3	23165	8	#Mid	QPSK	23.28	PASS
Band12	3	23165	8	#Max	QPSK	23.29	PASS
Band12	3	23165	15	#0	QPSK	23.27	PASS
Band12	3	23165	1	#0	QAM16	23.51	PASS
Band12	3	23165	1	#Mid	QAM16	23.78	PASS
Band12	3	23165	1	#Max	QAM16	23.38	PASS
Band12	3	23165	8	#0	QAM16	22.32	PASS
Band12	3	23165	8	#Mid	QAM16	22.36	PASS
Band12	3	23165	8	#Max	QAM16	22.36	PASS
Band12	3	23165	15	#0	QAM16	22.28	PASS
Band12	5	23035	1	#0	QPSK	24.16	PASS

Band12	5	23035	1	#Mid	QPSK	24.82	PASS
Band12	5	23035	1	#Max	QPSK	24.18	PASS
Band12	5	23035	12	#0	QPSK	23.30	PASS
Band12	5	23035	12	#Mid	QPSK	23.39	PASS
Band12	5	23035	12	#Max	QPSK	23.29	PASS
Band12	5	23035	25	#0	QPSK	23.31	PASS
Band12	5	23035	1	#0	QAM16	23.76	PASS
Band12	5	23035	1	#Mid	QAM16	24.11	PASS
Band12	5	23035	1	#Max	QAM16	23.79	PASS
Band12	5	23035	12	#0	QAM16	22.35	PASS
Band12	5	23035	12	#Mid	QAM16	22.40	PASS
Band12	5	23035	12	#Max	QAM16	22.30	PASS
Band12	5	23035	25	#0	QAM16	22.33	PASS
Band12	5	23095	1	#0	QPSK	24.20	PASS
Band12	5	23095	1	#Mid	QPSK	24.67	PASS
Band12	5	23095	1	#Max	QPSK	24.19	PASS
Band12	5	23095	12	#0	QPSK	23.33	PASS
Band12	5	23095	12	#Mid	QPSK	23.38	PASS
Band12	5	23095	12	#Max	QPSK	23.34	PASS
Band12	5	23095	25	#0	QPSK	23.34	PASS
Band12	5	23095	1	#0	QAM16	23.59	PASS
Band12	5	23095	1	#Mid	QAM16	24.02	PASS
Band12	5	23095	1	#Max	QAM16	23.60	PASS
Band12	5	23095	12	#0	QAM16	22.38	PASS
Band12	5	23095	12	#Mid	QAM16	22.34	PASS
Band12	5	23095	12	#Max	QAM16	22.34	PASS
Band12	5	23095	25	#0	QAM16	22.43	PASS
Band12	5	23155	1	#0	QPSK	24.21	PASS
Band12	5	23155	1	#Mid	QPSK	24.54	PASS
Band12	5	23155	1	#Max	QPSK	24.13	PASS
Band12	5	23155	12	#0	QPSK	23.33	PASS
Band12	5	23155	12	#Mid	QPSK	23.35	PASS
Band12	5	23155	12	#Max	QPSK	23.29	PASS
Band12	5	23155	25	#0	QPSK	23.35	PASS
Band12	5	23155	1	#0	QAM16	23.58	PASS
Band12	5	23155	1	#Mid	QAM16	23.91	PASS
Band12	5	23155	1	#Max	QAM16	23.45	PASS
Band12	5	23155	12	#0	QAM16	22.42	PASS
Band12	5	23155	12	#Mid	QAM16	22.44	PASS
Band12	5	23155	12	#Max	QAM16	22.39	PASS
Band12	5	23155	25	#0	QAM16	22.38	PASS
Band12	10	23060	1	#0	QPSK	24.21	PASS
Band12	10	23060	1	#Mid	QPSK	24.43	PASS
Band12	10	23060	1	#Max	QPSK	24.25	PASS

Band12	10	23060	25	#0	QPSK	23.39	PASS
Band12	10	23060	25	#Mid	QPSK	23.39	PASS
Band12	10	23060	25	#Max	QPSK	23.34	PASS
Band12	10	23060	50	#0	QPSK	23.40	PASS
Band12	10	23060	1	#0	QAM16	23.70	PASS
Band12	10	23060	1	#Mid	QAM16	23.88	PASS
Band12	10	23060	1	#Max	QAM16	23.73	PASS
Band12	10	23060	25	#0	QAM16	22.46	PASS
Band12	10	23060	25	#Mid	QAM16	22.46	PASS
Band12	10	23060	25	#Max	QAM16	22.42	PASS
Band12	10	23060	50	#0	QAM16	22.48	PASS
Band12	10	23095	1	#0	QPSK	24.20	PASS
Band12	10	23095	1	#Mid	QPSK	24.40	PASS
Band12	10	23095	1	#Max	QPSK	24.23	PASS
Band12	10	23095	25	#0	QPSK	23.34	PASS
Band12	10	23095	25	#Mid	QPSK	23.36	PASS
Band12	10	23095	25	#Max	QPSK	23.30	PASS
Band12	10	23095	50	#0	QPSK	23.38	PASS
Band12	10	23095	1	#0	QAM16	23.39	PASS
Band12	10	23095	1	#Mid	QAM16	23.60	PASS
Band12	10	23095	1	#Max	QAM16	23.50	PASS
Band12	10	23095	25	#0	QAM16	22.41	PASS
Band12	10	23095	25	#Mid	QAM16	22.45	PASS
Band12	10	23095	25	#Max	QAM16	22.37	PASS
Band12	10	23095	50	#0	QAM16	22.49	PASS
Band12	10	23130	1	#0	QPSK	24.25	PASS
Band12	10	23130	1	#Mid	QPSK	24.43	PASS
Band12	10	23130	1	#Max	QPSK	24.26	PASS
Band12	10	23130	25	#0	QPSK	23.33	PASS
Band12	10	23130	25	#Mid	QPSK	23.40	PASS
Band12	10	23130	25	#Max	QPSK	23.37	PASS
Band12	10	23130	50	#0	QPSK	23.37	PASS
Band12	10	23130	1	#0	QAM16	23.18	PASS
Band12	10	23130	1	#Mid	QAM16	23.31	PASS
Band12	10	23130	1	#Max	QAM16	23.10	PASS
Band12	10	23130	25	#0	QAM16	22.40	PASS
Band12	10	23130	25	#Mid	QAM16	22.44	PASS
Band12	10	23130	25	#Max	QAM16	22.38	PASS
Band12	10	23130	50	#0	QAM16	22.45	PASS
Band13	5	23205	1	#0	QPSK	23.94	PASS
Band13	5	23205	1	#Mid	QPSK	24.39	PASS
Band13	5	23205	1	#Max	QPSK	24.01	PASS
Band13	5	23205	12	#0	QPSK	22.99	PASS
Band13	5	23205	12	#Mid	QPSK	23.11	PASS

Band13	5	23205	12	#Max	QPSK	23.07	PASS
Band13	5	23205	25	#0	QPSK	23.07	PASS
Band13	5	23205	1	#0	QAM16	23.46	PASS
Band13	5	23205	1	#Mid	QAM16	23.91	PASS
Band13	5	23205	1	#Max	QAM16	23.58	PASS
Band13	5	23205	12	#0	QAM16	22.04	PASS
Band13	5	23205	12	#Mid	QAM16	22.15	PASS
Band13	5	23205	12	#Max	QAM16	22.05	PASS
Band13	5	23205	25	#0	QAM16	22.03	PASS
Band13	5	23230	1	#0	QPSK	24.00	PASS
Band13	5	23230	1	#Mid	QPSK	24.61	PASS
Band13	5	23230	1	#Max	QPSK	24.08	PASS
Band13	5	23230	12	#0	QPSK	23.11	PASS
Band13	5	23230	12	#Mid	QPSK	23.20	PASS
Band13	5	23230	12	#Max	QPSK	23.20	PASS
Band13	5	23230	25	#0	QPSK	23.16	PASS
Band13	5	23230	1	#0	QAM16	23.32	PASS
Band13	5	23230	1	#Mid	QAM16	23.76	PASS
Band13	5	23230	1	#Max	QAM16	23.39	PASS
Band13	5	23230	12	#0	QAM16	22.11	PASS
Band13	5	23230	12	#Mid	QAM16	22.15	PASS
Band13	5	23230	12	#Max	QAM16	22.11	PASS
Band13	5	23230	25	#0	QAM16	22.18	PASS
Band13	5	23255	1	#0	QPSK	23.97	PASS
Band13	5	23255	1	#Mid	QPSK	24.43	PASS
Band13	5	23255	1	#Max	QPSK	24.01	PASS
Band13	5	23255	12	#0	QPSK	23.14	PASS
Band13	5	23255	12	#Mid	QPSK	23.20	PASS
Band13	5	23255	12	#Max	QPSK	23.16	PASS
Band13	5	23255	25	#0	QPSK	23.13	PASS
Band13	5	23255	1	#0	QAM16	23.35	PASS
Band13	5	23255	1	#Mid	QAM16	23.75	PASS
Band13	5	23255	1	#Max	QAM16	23.37	PASS
Band13	5	23255	12	#0	QAM16	22.14	PASS
Band13	5	23255	12	#Mid	QAM16	22.21	PASS
Band13	5	23255	12	#Max	QAM16	22.19	PASS
Band13	5	23255	25	#0	QAM16	22.15	PASS
Band13	10	23230	1	#0	QPSK	23.22	PASS
Band13	10	23230	1	#Mid	QPSK	24.30	PASS
Band13	10	23230	1	#Max	QPSK	23.97	PASS
Band13	10	23230	25	#0	QPSK	23.20	PASS
Band13	10	23230	25	#Mid	QPSK	23.21	PASS
Band13	10	23230	25	#Max	QPSK	23.22	PASS
Band13	10	23230	50	#0	QPSK	23.23	PASS

Band13	10	23230	1	#0	QAM16	23.15	PASS
Band13	10	23230	1	#Mid	QAM16	23.44	PASS
Band13	10	23230	1	#Max	QAM16	23.33	PASS
Band13	10	23230	25	#0	QAM16	22.21	PASS
Band13	10	23230	25	#Mid	QAM16	22.24	PASS
Band13	10	23230	25	#Max	QAM16	22.26	PASS
Band13	10	23230	50	#0	QAM16	22.29	PASS
Band17	5	23755	1	#0	QPSK	24.14	PASS
Band17	5	23755	1	#Mid	QPSK	24.56	PASS
Band17	5	23755	1	#Max	QPSK	24.22	PASS
Band17	5	23755	12	#0	QPSK	23.28	PASS
Band17	5	23755	12	#Mid	QPSK	23.35	PASS
Band17	5	23755	12	#Max	QPSK	23.29	PASS
Band17	5	23755	25	#0	QPSK	23.30	PASS
Band17	5	23755	1	#0	QAM16	23.74	PASS
Band17	5	23755	1	#Mid	QAM16	24.32	PASS
Band17	5	23755	1	#Max	QAM16	23.75	PASS
Band17	5	23755	12	#0	QAM16	22.29	PASS
Band17	5	23755	12	#Mid	QAM16	22.37	PASS
Band17	5	23755	12	#Max	QAM16	22.33	PASS
Band17	5	23755	25	#0	QAM16	22.31	PASS
Band17	5	23790	1	#0	QPSK	24.16	PASS
Band17	5	23790	1	#Mid	QPSK	24.66	PASS
Band17	5	23790	1	#Max	QPSK	24.15	PASS
Band17	5	23790	12	#0	QPSK	23.27	PASS
Band17	5	23790	12	#Mid	QPSK	23.30	PASS
Band17	5	23790	12	#Max	QPSK	23.18	PASS
Band17	5	23790	25	#0	QPSK	23.22	PASS
Band17	5	23790	1	#0	QAM16	23.55	PASS
Band17	5	23790	1	#Mid	QAM16	24.00	PASS
Band17	5	23790	1	#Max	QAM16	23.49	PASS
Band17	5	23790	12	#0	QAM16	22.21	PASS
Band17	5	23790	12	#Mid	QAM16	22.23	PASS
Band17	5	23790	12	#Max	QAM16	22.16	PASS
Band17	5	23790	25	#0	QAM16	22.31	PASS
Band17	5	23825	1	#0	QPSK	24.13	PASS
Band17	5	23825	1	#Mid	QPSK	24.49	PASS
Band17	5	23825	1	#Max	QPSK	24.09	PASS
Band17	5	23825	12	#0	QPSK	23.24	PASS
Band17	5	23825	12	#Mid	QPSK	23.26	PASS
Band17	5	23825	12	#Max	QPSK	23.22	PASS
Band17	5	23825	25	#0	QPSK	23.26	PASS
Band17	5	23825	1	#0	QAM16	23.51	PASS
Band17	5	23825	1	#Mid	QAM16	23.81	PASS

Band17	5	23825	1	#Max	QAM16	23.43	PASS
Band17	5	23825	12	#0	QAM16	22.33	PASS
Band17	5	23825	12	#Mid	QAM16	22.35	PASS
Band17	5	23825	12	#Max	QAM16	22.29	PASS
Band17	5	23825	25	#0	QAM16	22.28	PASS
Band17	10	23780	1	#0	QPSK	24.22	PASS
Band17	10	23780	1	#Mid	QPSK	24.36	PASS
Band17	10	23780	1	#Max	QPSK	24.32	PASS
Band17	10	23780	25	#0	QPSK	23.33	PASS
Band17	10	23780	25	#Mid	QPSK	23.29	PASS
Band17	10	23780	25	#Max	QPSK	23.21	PASS
Band17	10	23780	50	#0	QPSK	23.29	PASS
Band17	10	23780	1	#0	QAM16	23.08	PASS
Band17	10	23780	1	#Mid	QAM16	23.19	PASS
Band17	10	23780	1	#Max	QAM16	23.11	PASS
Band17	10	23780	25	#0	QAM16	22.36	PASS
Band17	10	23780	25	#Mid	QAM16	22.30	PASS
Band17	10	23780	25	#Max	QAM16	22.22	PASS
Band17	10	23780	50	#0	QAM16	22.30	PASS
Band17	10	23790	1	#0	QPSK	24.22	PASS
Band17	10	23790	1	#Mid	QPSK	24.37	PASS
Band17	10	23790	1	#Max	QPSK	24.17	PASS
Band17	10	23790	25	#0	QPSK	23.28	PASS
Band17	10	23790	25	#Mid	QPSK	23.24	PASS
Band17	10	23790	25	#Max	QPSK	23.24	PASS
Band17	10	23790	50	#0	QPSK	23.27	PASS
Band17	10	23790	1	#0	QAM16	23.71	PASS
Band17	10	23790	1	#Mid	QAM16	23.80	PASS
Band17	10	23790	1	#Max	QAM16	23.59	PASS
Band17	10	23790	25	#0	QAM16	22.35	PASS
Band17	10	23790	25	#Mid	QAM16	22.31	PASS
Band17	10	23790	25	#Max	QAM16	22.30	PASS
Band17	10	23790	50	#0	QAM16	22.31	PASS
Band17	10	23800	1	#0	QPSK	24.21	PASS
Band17	10	23800	1	#Mid	QPSK	24.36	PASS
Band17	10	23800	1	#Max	QPSK	24.13	PASS
Band17	10	23800	25	#0	QPSK	23.32	PASS
Band17	10	23800	25	#Mid	QPSK	23.25	PASS
Band17	10	23800	25	#Max	QPSK	23.30	PASS
Band17	10	23800	50	#0	QPSK	23.32	PASS
Band17	10	23800	1	#0	QAM16	23.43	PASS
Band17	10	23800	1	#Mid	QAM16	23.52	PASS
Band17	10	23800	1	#Max	QAM16	23.32	PASS
Band17	10	23800	25	#0	QAM16	22.34	PASS

Band17	10	23800	25	#Mid	QAM16	22.32	PASS
Band17	10	23800	25	#Max	QAM16	22.36	PASS
Band17	10	23800	50	#0	QAM16	22.41	PASS
Band2	1.4	18607	1	#0	QPSK	23.98	PASS
Band2	1.4	18607	1	#Mid	QPSK	23.20	PASS
Band2	1.4	18607	1	#Max	QPSK	23.06	PASS
Band2	1.4	18607	3	#0	QPSK	23.08	PASS
Band2	1.4	18607	3	#Mid	QPSK	23.09	PASS
Band2	1.4	18607	3	#Max	QPSK	23.08	PASS
Band2	1.4	18607	6	#0	QPSK	22.04	PASS
Band2	1.4	18607	1	#0	QAM16	21.89	PASS
Band2	1.4	18607	1	#Mid	QAM16	22.02	PASS
Band2	1.4	18607	1	#Max	QAM16	21.91	PASS
Band2	1.4	18607	3	#0	QAM16	22.20	PASS
Band2	1.4	18607	3	#Mid	QAM16	22.18	PASS
Band2	1.4	18607	3	#Max	QAM16	22.21	PASS
Band2	1.4	18607	6	#0	QAM16	21.22	PASS
Band2	1.4	18900	1	#0	QPSK	23.11	PASS
Band2	1.4	18900	1	#Mid	QPSK	23.13	PASS
Band2	1.4	18900	1	#Max	QPSK	23.10	PASS
Band2	1.4	18900	3	#0	QPSK	23.15	PASS
Band2	1.4	18900	3	#Mid	QPSK	23.16	PASS
Band2	1.4	18900	3	#Max	QPSK	23.15	PASS
Band2	1.4	18900	6	#0	QPSK	22.08	PASS
Band2	1.4	18900	1	#0	QAM16	22.25	PASS
Band2	1.4	18900	1	#Mid	QAM16	22.34	PASS
Band2	1.4	18900	1	#Max	QAM16	22.24	PASS
Band2	1.4	18900	3	#0	QAM16	22.31	PASS
Band2	1.4	18900	3	#Mid	QAM16	22.34	PASS
Band2	1.4	18900	3	#Max	QAM16	22.29	PASS
Band2	1.4	18900	6	#0	QAM16	21.27	PASS
Band2	1.4	19193	1	#0	QPSK	23.16	PASS
Band2	1.4	19193	1	#Mid	QPSK	23.29	PASS
Band2	1.4	19193	1	#Max	QPSK	23.14	PASS
Band2	1.4	19193	3	#0	QPSK	23.22	PASS
Band2	1.4	19193	3	#Mid	QPSK	23.25	PASS
Band2	1.4	19193	3	#Max	QPSK	23.22	PASS
Band2	1.4	19193	6	#0	QPSK	22.21	PASS
Band2	1.4	19193	1	#0	QAM16	22.33	PASS
Band2	1.4	19193	1	#Mid	QAM16	22.45	PASS
Band2	1.4	19193	1	#Max	QAM16	22.31	PASS
Band2	1.4	19193	3	#0	QAM16	22.38	PASS
Band2	1.4	19193	3	#Mid	QAM16	22.42	PASS
Band2	1.4	19193	3	#Max	QAM16	22.39	PASS

Band2	1.4	19193	6	#0	QAM16	21.37	PASS
Band2	3	18615	1	#0	QPSK	23.09	PASS
Band2	3	18615	1	#Mid	QPSK	23.44	PASS
Band2	3	18615	1	#Max	QPSK	23.15	PASS
Band2	3	18615	8	#0	QPSK	22.10	PASS
Band2	3	18615	8	#Mid	QPSK	22.14	PASS
Band2	3	18615	8	#Max	QPSK	22.12	PASS
Band2	3	18615	15	#0	QPSK	22.06	PASS
Band2	3	18615	1	#0	QAM16	21.99	PASS
Band2	3	18615	1	#Mid	QAM16	22.27	PASS
Band2	3	18615	1	#Max	QAM16	21.97	PASS
Band2	3	18615	8	#0	QAM16	21.08	PASS
Band2	3	18615	8	#Mid	QAM16	21.10	PASS
Band2	3	18615	8	#Max	QAM16	21.07	PASS
Band2	3	18615	15	#0	QAM16	21.14	PASS
Band2	3	18900	1	#0	QPSK	23.17	PASS
Band2	3	18900	1	#Mid	QPSK	23.41	PASS
Band2	3	18900	1	#Max	QPSK	23.11	PASS
Band2	3	18900	8	#0	QPSK	22.16	PASS
Band2	3	18900	8	#Mid	QPSK	22.15	PASS
Band2	3	18900	8	#Max	QPSK	22.16	PASS
Band2	3	18900	15	#0	QPSK	22.11	PASS
Band2	3	18900	1	#0	QAM16	22.59	PASS
Band2	3	18900	1	#Mid	QAM16	22.87	PASS
Band2	3	18900	1	#Max	QAM16	22.53	PASS
Band2	3	18900	8	#0	QAM16	21.19	PASS
Band2	3	18900	8	#Mid	QAM16	21.19	PASS
Band2	3	18900	8	#Max	QAM16	21.16	PASS
Band2	3	18900	15	#0	QAM16	21.13	PASS
Band2	3	19185	1	#0	QPSK	23.20	PASS
Band2	3	19185	1	#Mid	QPSK	23.51	PASS
Band2	3	19185	1	#Max	QPSK	23.29	PASS
Band2	3	19185	8	#0	QPSK	22.27	PASS
Band2	3	19185	8	#Mid	QPSK	22.31	PASS
Band2	3	19185	8	#Max	QPSK	22.28	PASS
Band2	3	19185	15	#0	QPSK	22.24	PASS
Band2	3	19185	1	#0	QAM16	22.43	PASS
Band2	3	19185	1	#Mid	QAM16	22.71	PASS
Band2	3	19185	1	#Max	QAM16	22.40	PASS
Band2	3	19185	8	#0	QAM16	21.28	PASS
Band2	3	19185	8	#Mid	QAM16	21.30	PASS
Band2	3	19185	8	#Max	QAM16	21.25	PASS
Band2	3	19185	15	#0	QAM16	21.19	PASS
Band2	5	18625	1	#0	QPSK	22.93	PASS

Band2	5	18625	1	#Mid	QPSK	23.38	PASS
Band2	5	18625	1	#Max	QPSK	22.94	PASS
Band2	5	18625	12	#0	QPSK	22.09	PASS
Band2	5	18625	12	#Mid	QPSK	22.13	PASS
Band2	5	18625	12	#Max	QPSK	22.09	PASS
Band2	5	18625	25	#0	QPSK	22.09	PASS
Band2	5	18625	1	#0	QAM16	22.26	PASS
Band2	5	18625	1	#Mid	QAM16	22.72	PASS
Band2	5	18625	1	#Max	QAM16	22.31	PASS
Band2	5	18625	12	#0	QAM16	21.11	PASS
Band2	5	18625	12	#Mid	QAM16	21.16	PASS
Band2	5	18625	12	#Max	QAM16	21.16	PASS
Band2	5	18625	25	#0	QAM16	21.07	PASS
Band2	5	18900	1	#0	QPSK	23.08	PASS
Band2	5	18900	1	#Mid	QPSK	23.68	PASS
Band2	5	18900	1	#Max	QPSK	23.07	PASS
Band2	5	18900	12	#0	QPSK	22.08	PASS
Band2	5	18900	12	#Mid	QPSK	22.18	PASS
Band2	5	18900	12	#Max	QPSK	22.15	PASS
Band2	5	18900	25	#0	QPSK	22.16	PASS
Band2	5	18900	1	#0	QAM16	22.58	PASS
Band2	5	18900	1	#Mid	QAM16	22.99	PASS
Band2	5	18900	1	#Max	QAM16	22.59	PASS
Band2	5	18900	12	#0	QAM16	21.16	PASS
Band2	5	18900	12	#Mid	QAM16	21.19	PASS
Band2	5	18900	12	#Max	QAM16	21.10	PASS
Band2	5	18900	25	#0	QAM16	21.14	PASS
Band2	5	19175	1	#0	QPSK	23.18	PASS
Band2	5	19175	1	#Mid	QPSK	23.61	PASS
Band2	5	19175	1	#Max	QPSK	23.19	PASS
Band2	5	19175	12	#0	QPSK	22.26	PASS
Band2	5	19175	12	#Mid	QPSK	22.31	PASS
Band2	5	19175	12	#Max	QPSK	22.22	PASS
Band2	5	19175	25	#0	QPSK	22.24	PASS
Band2	5	19175	1	#0	QAM16	22.47	PASS
Band2	5	19175	1	#Mid	QAM16	22.86	PASS
Band2	5	19175	1	#Max	QAM16	22.43	PASS
Band2	5	19175	12	#0	QAM16	21.13	PASS
Band2	5	19175	12	#Mid	QAM16	21.23	PASS
Band2	5	19175	12	#Max	QAM16	21.18	PASS
Band2	5	19175	25	#0	QAM16	21.27	PASS
Band2	10	18650	1	#0	QPSK	23.10	PASS
Band2	10	18650	1	#Mid	QPSK	23.19	PASS
Band2	10	18650	1	#Max	QPSK	23.16	PASS

Band2	10	18650	25	#0	QPSK	22.13	PASS
Band2	10	18650	25	#Mid	QPSK	22.13	PASS
Band2	10	18650	25	#Max	QPSK	22.18	PASS
Band2	10	18650	50	#0	QPSK	22.13	PASS
Band2	10	18650	1	#0	QAM16	22.47	PASS
Band2	10	18650	1	#Mid	QAM16	22.62	PASS
Band2	10	18650	1	#Max	QAM16	22.51	PASS
Band2	10	18650	25	#0	QAM16	21.15	PASS
Band2	10	18650	25	#Mid	QAM16	21.15	PASS
Band2	10	18650	25	#Max	QAM16	21.21	PASS
Band2	10	18650	50	#0	QAM16	21.20	PASS
Band2	10	18900	1	#0	QPSK	23.14	PASS
Band2	10	18900	1	#Mid	QPSK	23.26	PASS
Band2	10	18900	1	#Max	QPSK	23.11	PASS
Band2	10	18900	25	#0	QPSK	22.22	PASS
Band2	10	18900	25	#Mid	QPSK	22.18	PASS
Band2	10	18900	25	#Max	QPSK	22.17	PASS
Band2	10	18900	50	#0	QPSK	22.20	PASS
Band2	10	18900	1	#0	QAM16	22.38	PASS
Band2	10	18900	1	#Mid	QAM16	22.46	PASS
Band2	10	18900	1	#Max	QAM16	22.33	PASS
Band2	10	18900	25	#0	QAM16	21.22	PASS
Band2	10	18900	25	#Mid	QAM16	21.20	PASS
Band2	10	18900	25	#Max	QAM16	21.19	PASS
Band2	10	18900	50	#0	QAM16	21.26	PASS
Band2	10	19150	1	#0	QPSK	23.24	PASS
Band2	10	19150	1	#Mid	QPSK	23.39	PASS
Band2	10	19150	1	#Max	QPSK	23.26	PASS
Band2	10	19150	25	#0	QPSK	22.28	PASS
Band2	10	19150	25	#Mid	QPSK	22.26	PASS
Band2	10	19150	25	#Max	QPSK	22.25	PASS
Band2	10	19150	50	#0	QPSK	22.23	PASS
Band2	10	19150	1	#0	QAM16	22.05	PASS
Band2	10	19150	1	#Mid	QAM16	22.25	PASS
Band2	10	19150	1	#Max	QAM16	22.08	PASS
Band2	10	19150	25	#0	QAM16	21.31	PASS
Band2	10	19150	25	#Mid	QAM16	21.25	PASS
Band2	10	19150	25	#Max	QAM16	21.28	PASS
Band2	10	19150	50	#0	QAM16	21.23	PASS
Band2	15	18675	1	#0	QPSK	23.03	PASS
Band2	15	18675	1	#Mid	QPSK	23.40	PASS
Band2	15	18675	1	#Max	QPSK	23.07	PASS
Band2	15	18675	36	#0	QPSK	22.16	PASS
Band2	15	18675	36	#Mid	QPSK	22.23	PASS

Band2	15	18675	36	#Max	QPSK	22.25	PASS
Band2	15	18675	75	#0	QPSK	22.19	PASS
Band2	15	18675	1	#0	QAM16	22.45	PASS
Band2	15	18675	1	#Mid	QAM16	22.86	PASS
Band2	15	18675	1	#Max	QAM16	22.50	PASS
Band2	15	18675	36	#0	QAM16	21.16	PASS
Band2	15	18675	36	#Mid	QAM16	21.23	PASS
Band2	15	18675	36	#Max	QAM16	21.25	PASS
Band2	15	18675	75	#0	QAM16	21.20	PASS
Band2	15	18900	1	#0	QPSK	23.16	PASS
Band2	15	18900	1	#Mid	QPSK	23.41	PASS
Band2	15	18900	1	#Max	QPSK	23.03	PASS
Band2	15	18900	36	#0	QPSK	22.23	PASS
Band2	15	18900	36	#Mid	QPSK	22.22	PASS
Band2	15	18900	36	#Max	QPSK	22.19	PASS
Band2	15	18900	75	#0	QPSK	22.21	PASS
Band2	15	18900	1	#0	QAM16	22.34	PASS
Band2	15	18900	1	#Mid	QAM16	22.55	PASS
Band2	15	18900	1	#Max	QAM16	22.23	PASS
Band2	15	18900	36	#0	QAM16	21.26	PASS
Band2	15	18900	36	#Mid	QAM16	21.26	PASS
Band2	15	18900	36	#Max	QAM16	21.25	PASS
Band2	15	18900	75	#0	QAM16	21.20	PASS
Band2	15	19125	1	#0	QPSK	23.14	PASS
Band2	15	19125	1	#Mid	QPSK	23.52	PASS
Band2	15	19125	1	#Max	QPSK	23.12	PASS
Band2	15	19125	36	#0	QPSK	22.31	PASS
Band2	15	19125	36	#Mid	QPSK	22.31	PASS
Band2	15	19125	36	#Max	QPSK	22.29	PASS
Band2	15	19125	75	#0	QPSK	22.31	PASS
Band2	15	19125	1	#0	QAM16	22.29	PASS
Band2	15	19125	1	#Mid	QAM16	22.55	PASS
Band2	15	19125	1	#Max	QAM16	22.27	PASS
Band2	15	19125	36	#0	QAM16	21.23	PASS
Band2	15	19125	36	#Mid	QAM16	21.22	PASS
Band2	15	19125	36	#Max	QAM16	21.26	PASS
Band2	15	19125	75	#0	QAM16	21.30	PASS
Band2	20	18700	1	#0	QPSK	23.02	PASS
Band2	20	18700	1	#Mid	QPSK	23.27	PASS
Band2	20	18700	1	#Max	QPSK	23.06	PASS
Band2	20	18700	50	#0	QPSK	22.11	PASS
Band2	20	18700	50	#Mid	QPSK	22.15	PASS
Band2	20	18700	50	#Max	QPSK	22.18	PASS
Band2	20	18700	100	#0	QPSK	22.12	PASS

Band2	20	18700	1	#0	QAM16	22.24	PASS
Band2	20	18700	1	#Mid	QAM16	22.47	PASS
Band2	20	18700	1	#Max	QAM16	22.38	PASS
Band2	20	18700	50	#0	QAM16	21.07	PASS
Band2	20	18700	50	#Mid	QAM16	21.17	PASS
Band2	20	18700	50	#Max	QAM16	21.20	PASS
Band2	20	18700	100	#0	QAM16	21.18	PASS
Band2	20	18900	1	#0	QPSK	23.13	PASS
Band2	20	18900	1	#Mid	QPSK	23.27	PASS
Band2	20	18900	1	#Max	QPSK	23.07	PASS
Band2	20	18900	50	#0	QPSK	22.17	PASS
Band2	20	18900	50	#Mid	QPSK	22.18	PASS
Band2	20	18900	50	#Max	QPSK	22.14	PASS
Band2	20	18900	100	#0	QPSK	22.19	PASS
Band2	20	18900	1	#0	QAM16	22.37	PASS
Band2	20	18900	1	#Mid	QAM16	22.47	PASS
Band2	20	18900	1	#Max	QAM16	22.29	PASS
Band2	20	18900	50	#0	QAM16	21.24	PASS
Band2	20	18900	50	#Mid	QAM16	21.25	PASS
Band2	20	18900	50	#Max	QAM16	21.17	PASS
Band2	20	18900	100	#0	QAM16	21.20	PASS
Band2	20	19100	1	#0	QPSK	23.15	PASS
Band2	20	19100	1	#Mid	QPSK	23.34	PASS
Band2	20	19100	1	#Max	QPSK	23.18	PASS
Band2	20	19100	50	#0	QPSK	22.33	PASS
Band2	20	19100	50	#Mid	QPSK	22.25	PASS
Band2	20	19100	50	#Max	QPSK	22.14	PASS
Band2	20	19100	100	#0	QPSK	22.25	PASS
Band2	20	19100	1	#0	QAM16	22.43	PASS
Band2	20	19100	1	#Mid	QAM16	22.63	PASS
Band2	20	19100	1	#Max	QAM16	22.43	PASS
Band2	20	19100	50	#0	QAM16	21.38	PASS
Band2	20	19100	50	#Mid	QAM16	21.31	PASS
Band2	20	19100	50	#Max	QAM16	21.26	PASS
Band2	20	19100	100	#0	QAM16	21.27	PASS
Band25	1.4	26047	1	#0	QPSK	23.82	PASS
Band25	1.4	26047	1	#Mid	QPSK	24.85	PASS
Band25	1.4	26047	1	#Max	QPSK	24.69	PASS
Band25	1.4	26047	3	#0	QPSK	24.71	PASS
Band25	1.4	26047	3	#Mid	QPSK	24.75	PASS
Band25	1.4	26047	3	#Max	QPSK	24.79	PASS
Band25	1.4	26047	6	#0	QPSK	23.83	PASS
Band25	1.4	26047	1	#0	QAM16	23.80	PASS
Band25	1.4	26047	1	#Mid	QAM16	23.93	PASS

Band25	1.4	26047	1	#Max	QAM16	23.82	PASS
Band25	1.4	26047	3	#0	QAM16	23.90	PASS
Band25	1.4	26047	3	#Mid	QAM16	23.88	PASS
Band25	1.4	26047	3	#Max	QAM16	23.92	PASS
Band25	1.4	26047	6	#0	QAM16	22.91	PASS
Band25	1.4	26365	1	#0	QPSK	24.74	PASS
Band25	1.4	26365	1	#Mid	QPSK	24.87	PASS
Band25	1.4	26365	1	#Max	QPSK	24.75	PASS
Band25	1.4	26365	3	#0	QPSK	24.76	PASS
Band25	1.4	26365	3	#Mid	QPSK	24.82	PASS
Band25	1.4	26365	3	#Max	QPSK	24.81	PASS
Band25	1.4	26365	6	#0	QPSK	23.89	PASS
Band25	1.4	26365	1	#0	QAM16	23.96	PASS
Band25	1.4	26365	1	#Mid	QAM16	24.05	PASS
Band25	1.4	26365	1	#Max	QAM16	23.92	PASS
Band25	1.4	26365	3	#0	QAM16	24.01	PASS
Band25	1.4	26365	3	#Mid	QAM16	24.02	PASS
Band25	1.4	26365	3	#Max	QAM16	24.01	PASS
Band25	1.4	26365	6	#0	QAM16	22.98	PASS
Band25	1.4	26683	1	#0	QPSK	24.81	PASS
Band25	1.4	26683	1	#Mid	QPSK	24.92	PASS
Band25	1.4	26683	1	#Max	QPSK	24.82	PASS
Band25	1.4	26683	3	#0	QPSK	24.79	PASS
Band25	1.4	26683	3	#Mid	QPSK	24.80	PASS
Band25	1.4	26683	3	#Max	QPSK	24.76	PASS
Band25	1.4	26683	6	#0	QPSK	23.96	PASS
Band25	1.4	26683	1	#0	QAM16	23.63	PASS
Band25	1.4	26683	1	#Mid	QAM16	23.73	PASS
Band25	1.4	26683	1	#Max	QAM16	23.62	PASS
Band25	1.4	26683	3	#0	QAM16	23.90	PASS
Band25	1.4	26683	3	#Mid	QAM16	23.89	PASS
Band25	1.4	26683	3	#Max	QAM16	23.92	PASS
Band25	1.4	26683	6	#0	QAM16	23.04	PASS
Band25	3	26055	1	#0	QPSK	24.81	PASS
Band25	3	26055	1	#Mid	QPSK	25.04	PASS
Band25	3	26055	1	#Max	QPSK	24.84	PASS
Band25	3	26055	8	#0	QPSK	23.80	PASS
Band25	3	26055	8	#Mid	QPSK	23.86	PASS
Band25	3	26055	8	#Max	QPSK	23.84	PASS
Band25	3	26055	15	#0	QPSK	23.77	PASS
Band25	3	26055	1	#0	QAM16	23.92	PASS
Band25	3	26055	1	#Mid	QAM16	24.16	PASS
Band25	3	26055	1	#Max	QAM16	23.94	PASS
Band25	3	26055	8	#0	QAM16	22.83	PASS

Band25	3	26055	8	#Mid	QAM16	22.83	PASS
Band25	3	26055	8	#Max	QAM16	22.78	PASS
Band25	3	26055	15	#0	QAM16	22.68	PASS
Band25	3	26365	1	#0	QPSK	24.86	PASS
Band25	3	26365	1	#Mid	QPSK	25.23	PASS
Band25	3	26365	1	#Max	QPSK	24.82	PASS
Band25	3	26365	8	#0	QPSK	23.88	PASS
Band25	3	26365	8	#Mid	QPSK	23.92	PASS
Band25	3	26365	8	#Max	QPSK	23.87	PASS
Band25	3	26365	15	#0	QPSK	23.80	PASS
Band25	3	26365	1	#0	QAM16	23.69	PASS
Band25	3	26365	1	#Mid	QAM16	23.99	PASS
Band25	3	26365	1	#Max	QAM16	23.65	PASS
Band25	3	26365	8	#0	QAM16	22.82	PASS
Band25	3	26365	8	#Mid	QAM16	22.85	PASS
Band25	3	26365	8	#Max	QAM16	22.83	PASS
Band25	3	26365	15	#0	QAM16	22.86	PASS
Band25	3	26675	1	#0	QPSK	24.87	PASS
Band25	3	26675	1	#Mid	QPSK	25.09	PASS
Band25	3	26675	1	#Max	QPSK	24.79	PASS
Band25	3	26675	8	#0	QPSK	23.93	PASS
Band25	3	26675	8	#Mid	QPSK	23.92	PASS
Band25	3	26675	8	#Max	QPSK	23.89	PASS
Band25	3	26675	15	#0	QPSK	23.85	PASS
Band25	3	26675	1	#0	QAM16	24.22	PASS
Band25	3	26675	1	#Mid	QAM16	24.40	PASS
Band25	3	26675	1	#Max	QAM16	24.13	PASS
Band25	3	26675	8	#0	QAM16	22.93	PASS
Band25	3	26675	8	#Mid	QAM16	22.91	PASS
Band25	3	26675	8	#Max	QAM16	22.86	PASS
Band25	3	26675	15	#0	QAM16	22.81	PASS
Band25	5	26065	1	#0	QPSK	24.62	PASS
Band25	5	26065	1	#Mid	QPSK	25.15	PASS
Band25	5	26065	1	#Max	QPSK	24.63	PASS
Band25	5	26065	12	#0	QPSK	23.80	PASS
Band25	5	26065	12	#Mid	QPSK	23.84	PASS
Band25	5	26065	12	#Max	QPSK	23.78	PASS
Band25	5	26065	25	#0	QPSK	23.77	PASS
Band25	5	26065	1	#0	QAM16	23.94	PASS
Band25	5	26065	1	#Mid	QAM16	24.26	PASS
Band25	5	26065	1	#Max	QAM16	23.95	PASS
Band25	5	26065	12	#0	QAM16	22.80	PASS
Band25	5	26065	12	#Mid	QAM16	22.80	PASS
Band25	5	26065	12	#Max	QAM16	22.78	PASS

Band25	5	26065	25	#0	QAM16	22.73	PASS
Band25	5	26365	1	#0	QPSK	24.76	PASS
Band25	5	26365	1	#Mid	QPSK	25.03	PASS
Band25	5	26365	1	#Max	QPSK	24.76	PASS
Band25	5	26365	12	#0	QPSK	23.88	PASS
Band25	5	26365	12	#Mid	QPSK	23.85	PASS
Band25	5	26365	12	#Max	QPSK	23.82	PASS
Band25	5	26365	25	#0	QPSK	23.81	PASS
Band25	5	26365	1	#0	QAM16	24.24	PASS
Band25	5	26365	1	#Mid	QAM16	24.48	PASS
Band25	5	26365	1	#Max	QAM16	24.25	PASS
Band25	5	26365	12	#0	QAM16	22.82	PASS
Band25	5	26365	12	#Mid	QAM16	22.84	PASS
Band25	5	26365	12	#Max	QAM16	22.82	PASS
Band25	5	26365	25	#0	QAM16	22.78	PASS
Band25	5	26665	1	#0	QPSK	24.80	PASS
Band25	5	26665	1	#Mid	QPSK	25.08	PASS
Band25	5	26665	1	#Max	QPSK	24.74	PASS
Band25	5	26665	12	#0	QPSK	23.95	PASS
Band25	5	26665	12	#Mid	QPSK	23.93	PASS
Band25	5	26665	12	#Max	QPSK	23.78	PASS
Band25	5	26665	25	#0	QPSK	23.87	PASS
Band25	5	26665	1	#0	QAM16	24.09	PASS
Band25	5	26665	1	#Mid	QAM16	24.46	PASS
Band25	5	26665	1	#Max	QAM16	24.00	PASS
Band25	5	26665	12	#0	QAM16	22.80	PASS
Band25	5	26665	12	#Mid	QAM16	22.82	PASS
Band25	5	26665	12	#Max	QAM16	22.68	PASS
Band25	5	26665	25	#0	QAM16	22.83	PASS
Band25	10	26090	1	#0	QPSK	24.81	PASS
Band25	10	26090	1	#Mid	QPSK	24.93	PASS
Band25	10	26090	1	#Max	QPSK	24.87	PASS
Band25	10	26090	25	#0	QPSK	23.85	PASS
Band25	10	26090	25	#Mid	QPSK	23.88	PASS
Band25	10	26090	25	#Max	QPSK	23.93	PASS
Band25	10	26090	50	#0	QPSK	23.91	PASS
Band25	10	26090	1	#0	QAM16	24.11	PASS
Band25	10	26090	1	#Mid	QAM16	24.28	PASS
Band25	10	26090	1	#Max	QAM16	24.29	PASS
Band25	10	26090	25	#0	QAM16	22.84	PASS
Band25	10	26090	25	#Mid	QAM16	22.87	PASS
Band25	10	26090	25	#Max	QAM16	22.88	PASS
Band25	10	26090	50	#0	QAM16	22.89	PASS
Band25	10	26365	1	#0	QPSK	24.81	PASS

Band25	10	26365	1	#Mid	QPSK	24.96	PASS
Band25	10	26365	1	#Max	QPSK	24.80	PASS
Band25	10	26365	25	#0	QPSK	23.91	PASS
Band25	10	26365	25	#Mid	QPSK	23.88	PASS
Band25	10	26365	25	#Max	QPSK	23.89	PASS
Band25	10	26365	50	#0	QPSK	23.88	PASS
Band25	10	26365	1	#0	QAM16	24.00	PASS
Band25	10	26365	1	#Mid	QAM16	24.11	PASS
Band25	10	26365	1	#Max	QAM16	23.95	PASS
Band25	10	26365	25	#0	QAM16	22.89	PASS
Band25	10	26365	25	#Mid	QAM16	22.83	PASS
Band25	10	26365	25	#Max	QAM16	22.83	PASS
Band25	10	26365	50	#0	QAM16	22.88	PASS
Band25	10	26640	1	#0	QPSK	24.88	PASS
Band25	10	26640	1	#Mid	QPSK	25.04	PASS
Band25	10	26640	1	#Max	QPSK	24.85	PASS
Band25	10	26640	25	#0	QPSK	24.00	PASS
Band25	10	26640	25	#Mid	QPSK	23.94	PASS
Band25	10	26640	25	#Max	QPSK	23.83	PASS
Band25	10	26640	50	#0	QPSK	23.89	PASS
Band25	10	26640	1	#0	QAM16	23.74	PASS
Band25	10	26640	1	#Mid	QAM16	23.88	PASS
Band25	10	26640	1	#Max	QAM16	23.62	PASS
Band25	10	26640	25	#0	QAM16	22.94	PASS
Band25	10	26640	25	#Mid	QAM16	22.87	PASS
Band25	10	26640	25	#Max	QAM16	22.76	PASS
Band25	10	26640	50	#0	QAM16	22.86	PASS
Band25	15	26115	1	#0	QPSK	24.80	PASS
Band25	15	26115	1	#Mid	QPSK	25.09	PASS
Band25	15	26115	1	#Max	QPSK	24.84	PASS
Band25	15	26115	36	#0	QPSK	23.99	PASS
Band25	15	26115	36	#Mid	QPSK	24.02	PASS
Band25	15	26115	36	#Max	QPSK	24.06	PASS
Band25	15	26115	75	#0	QPSK	24.05	PASS
Band25	15	26115	1	#0	QAM16	23.93	PASS
Band25	15	26115	1	#Mid	QAM16	24.31	PASS
Band25	15	26115	1	#Max	QAM16	23.99	PASS
Band25	15	26115	36	#0	QAM16	22.86	PASS
Band25	15	26115	36	#Mid	QAM16	22.91	PASS
Band25	15	26115	36	#Max	QAM16	22.94	PASS
Band25	15	26115	75	#0	QAM16	23.00	PASS
Band25	15	26365	1	#0	QPSK	24.88	PASS
Band25	15	26365	1	#Mid	QPSK	25.02	PASS
Band25	15	26365	1	#Max	QPSK	24.83	PASS

Band25	15	26365	36	#0	QPSK	24.08	PASS
Band25	15	26365	36	#Mid	QPSK	24.04	PASS
Band25	15	26365	36	#Max	QPSK	23.98	PASS
Band25	15	26365	75	#0	QPSK	24.03	PASS
Band25	15	26365	1	#0	QAM16	24.24	PASS
Band25	15	26365	1	#Mid	QAM16	24.51	PASS
Band25	15	26365	1	#Max	QAM16	24.24	PASS
Band25	15	26365	36	#0	QAM16	22.98	PASS
Band25	15	26365	36	#Mid	QAM16	22.96	PASS
Band25	15	26365	36	#Max	QAM16	22.93	PASS
Band25	15	26365	75	#0	QAM16	22.96	PASS
Band25	15	26615	1	#0	QPSK	24.94	PASS
Band25	15	26615	1	#Mid	QPSK	25.17	PASS
Band25	15	26615	1	#Max	QPSK	24.81	PASS
Band25	15	26615	36	#0	QPSK	24.08	PASS
Band25	15	26615	36	#Mid	QPSK	24.14	PASS
Band25	15	26615	36	#Max	QPSK	24.04	PASS
Band25	15	26615	75	#0	QPSK	24.11	PASS
Band25	15	26615	1	#0	QAM16	24.10	PASS
Band25	15	26615	1	#Mid	QAM16	24.33	PASS
Band25	15	26615	1	#Max	QAM16	23.95	PASS
Band25	15	26615	36	#0	QAM16	23.07	PASS
Band25	15	26615	36	#Mid	QAM16	23.08	PASS
Band25	15	26615	36	#Max	QAM16	22.95	PASS
Band25	15	26615	75	#0	QAM16	23.00	PASS
Band25	20	26140	1	#0	QPSK	24.73	PASS
Band25	20	26140	1	#Mid	QPSK	25.01	PASS
Band25	20	26140	1	#Max	QPSK	24.78	PASS
Band25	20	26140	50	#0	QPSK	23.92	PASS
Band25	20	26140	50	#Mid	QPSK	23.93	PASS
Band25	20	26140	50	#Max	QPSK	23.95	PASS
Band25	20	26140	100	#0	QPSK	23.87	PASS
Band25	20	26140	1	#0	QAM16	23.94	PASS
Band25	20	26140	1	#Mid	QAM16	24.25	PASS
Band25	20	26140	1	#Max	QAM16	24.03	PASS
Band25	20	26140	50	#0	QAM16	22.90	PASS
Band25	20	26140	50	#Mid	QAM16	22.91	PASS
Band25	20	26140	50	#Max	QAM16	22.92	PASS
Band25	20	26140	100	#0	QAM16	22.89	PASS
Band25	20	26365	1	#0	QPSK	24.88	PASS
Band25	20	26365	1	#Mid	QPSK	25.04	PASS
Band25	20	26365	1	#Max	QPSK	24.83	PASS
Band25	20	26365	50	#0	QPSK	23.91	PASS
Band25	20	26365	50	#Mid	QPSK	23.88	PASS

Band25	20	26365	50	#Max	QPSK	23.85	PASS
Band25	20	26365	100	#0	QPSK	23.87	PASS
Band25	20	26365	1	#0	QAM16	24.06	PASS
Band25	20	26365	1	#Mid	QAM16	24.22	PASS
Band25	20	26365	1	#Max	QAM16	24.02	PASS
Band25	20	26365	50	#0	QAM16	22.95	PASS
Band25	20	26365	50	#Mid	QAM16	22.89	PASS
Band25	20	26365	50	#Max	QAM16	22.88	PASS
Band25	20	26365	100	#0	QAM16	22.86	PASS
Band25	20	26590	1	#0	QPSK	24.89	PASS
Band25	20	26590	1	#Mid	QPSK	25.07	PASS
Band25	20	26590	1	#Max	QPSK	24.78	PASS
Band25	20	26590	50	#0	QPSK	24.03	PASS
Band25	20	26590	50	#Mid	QPSK	23.97	PASS
Band25	20	26590	50	#Max	QPSK	23.80	PASS
Band25	20	26590	100	#0	QPSK	23.92	PASS
Band25	20	26590	1	#0	QAM16	24.21	PASS
Band25	20	26590	1	#Mid	QAM16	24.37	PASS
Band25	20	26590	1	#Max	QAM16	24.04	PASS
Band25	20	26590	50	#0	QAM16	23.04	PASS
Band25	20	26590	50	#Mid	QAM16	22.99	PASS
Band25	20	26590	50	#Max	QAM16	22.81	PASS
Band25	20	26590	100	#0	QAM16	22.87	PASS
Band26a	1.4	26697	1	#0	QPSK	23.35	PASS
Band26a	1.4	26697	1	#Mid	QPSK	24.52	PASS
Band26a	1.4	26697	1	#Max	QPSK	24.31	PASS
Band26a	1.4	26697	3	#0	QPSK	24.42	PASS
Band26a	1.4	26697	3	#Mid	QPSK	24.41	PASS
Band26a	1.4	26697	3	#Max	QPSK	24.32	PASS
Band26a	1.4	26697	6	#0	QPSK	23.31	PASS
Band26a	1.4	26697	1	#0	QAM16	23.20	PASS
Band26a	1.4	26697	1	#Mid	QAM16	23.35	PASS
Band26a	1.4	26697	1	#Max	QAM16	23.11	PASS
Band26a	1.4	26697	3	#0	QAM16	23.50	PASS
Band26a	1.4	26697	3	#Mid	QAM16	23.47	PASS
Band26a	1.4	26697	3	#Max	QAM16	23.52	PASS
Band26a	1.4	26697	6	#0	QAM16	22.49	PASS
Band26a	1.4	26740	1	#0	QPSK	24.43	PASS
Band26a	1.4	26740	1	#Mid	QPSK	24.58	PASS
Band26a	1.4	26740	1	#Max	QPSK	24.42	PASS
Band26a	1.4	26740	3	#0	QPSK	24.50	PASS
Band26a	1.4	26740	3	#Mid	QPSK	24.48	PASS
Band26a	1.4	26740	3	#Max	QPSK	24.49	PASS
Band26a	1.4	26740	6	#0	QPSK	23.39	PASS

Band26a	1.4	26740	1	#0	QAM16	23.46	PASS
Band26a	1.4	26740	1	#Mid	QAM16	23.65	PASS
Band26a	1.4	26740	1	#Max	QAM16	23.49	PASS
Band26a	1.4	26740	3	#0	QAM16	23.54	PASS
Band26a	1.4	26740	3	#Mid	QAM16	23.57	PASS
Band26a	1.4	26740	3	#Max	QAM16	23.54	PASS
Band26a	1.4	26740	6	#0	QAM16	22.56	PASS
Band26a	1.4	26783	1	#0	QPSK	24.32	PASS
Band26a	1.4	26783	1	#Mid	QPSK	24.47	PASS
Band26a	1.4	26783	1	#Max	QPSK	24.34	PASS
Band26a	1.4	26783	3	#0	QPSK	24.44	PASS
Band26a	1.4	26783	3	#Mid	QPSK	24.46	PASS
Band26a	1.4	26783	3	#Max	QPSK	24.44	PASS
Band26a	1.4	26783	6	#0	QPSK	23.42	PASS
Band26a	1.4	26783	1	#0	QAM16	23.62	PASS
Band26a	1.4	26783	1	#Mid	QAM16	23.67	PASS
Band26a	1.4	26783	1	#Max	QAM16	23.62	PASS
Band26a	1.4	26783	3	#0	QAM16	23.65	PASS
Band26a	1.4	26783	3	#Mid	QAM16	23.69	PASS
Band26a	1.4	26783	3	#Max	QAM16	23.69	PASS
Band26a	1.4	26783	6	#0	QAM16	22.55	PASS
Band26a	3	26705	1	#0	QPSK	24.38	PASS
Band26a	3	26705	1	#Mid	QPSK	24.63	PASS
Band26a	3	26705	1	#Max	QPSK	24.39	PASS
Band26a	3	26705	8	#0	QPSK	23.31	PASS
Band26a	3	26705	8	#Mid	QPSK	23.35	PASS
Band26a	3	26705	8	#Max	QPSK	23.33	PASS
Band26a	3	26705	15	#0	QPSK	23.30	PASS
Band26a	3	26705	1	#0	QAM16	23.23	PASS
Band26a	3	26705	1	#Mid	QAM16	23.35	PASS
Band26a	3	26705	1	#Max	QAM16	23.14	PASS
Band26a	3	26705	8	#0	QAM16	22.29	PASS
Band26a	3	26705	8	#Mid	QAM16	22.32	PASS
Band26a	3	26705	8	#Max	QAM16	22.31	PASS
Band26a	3	26705	15	#0	QAM16	22.37	PASS
Band26a	3	26740	1	#0	QPSK	24.35	PASS
Band26a	3	26740	1	#Mid	QPSK	24.63	PASS
Band26a	3	26740	1	#Max	QPSK	24.31	PASS
Band26a	3	26740	8	#0	QPSK	23.33	PASS
Band26a	3	26740	8	#Mid	QPSK	23.38	PASS
Band26a	3	26740	8	#Max	QPSK	23.32	PASS
Band26a	3	26740	15	#0	QPSK	23.32	PASS
Band26a	3	26740	1	#0	QAM16	23.72	PASS
Band26a	3	26740	1	#Mid	QAM16	24.00	PASS

Band26a	3	26740	1	#Max	QAM16	23.71	PASS
Band26a	3	26740	8	#0	QAM16	22.38	PASS
Band26a	3	26740	8	#Mid	QAM16	22.41	PASS
Band26a	3	26740	8	#Max	QAM16	22.38	PASS
Band26a	3	26740	15	#0	QAM16	22.37	PASS
Band26a	3	26775	1	#0	QPSK	24.34	PASS
Band26a	3	26775	1	#Mid	QPSK	24.55	PASS
Band26a	3	26775	1	#Max	QPSK	24.42	PASS
Band26a	3	26775	8	#0	QPSK	23.38	PASS
Band26a	3	26775	8	#Mid	QPSK	23.44	PASS
Band26a	3	26775	8	#Max	QPSK	23.43	PASS
Band26a	3	26775	15	#0	QPSK	23.40	PASS
Band26a	3	26775	1	#0	QAM16	23.59	PASS
Band26a	3	26775	1	#Mid	QAM16	23.84	PASS
Band26a	3	26775	1	#Max	QAM16	23.63	PASS
Band26a	3	26775	8	#0	QAM16	22.38	PASS
Band26a	3	26775	8	#Mid	QAM16	22.45	PASS
Band26a	3	26775	8	#Max	QAM16	22.43	PASS
Band26a	3	26775	15	#0	QAM16	22.35	PASS
Band26a	5	26715	1	#0	QPSK	24.19	PASS
Band26a	5	26715	1	#Mid	QPSK	24.59	PASS
Band26a	5	26715	1	#Max	QPSK	24.24	PASS
Band26a	5	26715	12	#0	QPSK	23.23	PASS
Band26a	5	26715	12	#Mid	QPSK	23.34	PASS
Band26a	5	26715	12	#Max	QPSK	23.34	PASS
Band26a	5	26715	25	#0	QPSK	23.32	PASS
Band26a	5	26715	1	#0	QAM16	23.56	PASS
Band26a	5	26715	1	#Mid	QAM16	23.84	PASS
Band26a	5	26715	1	#Max	QAM16	23.56	PASS
Band26a	5	26715	12	#0	QAM16	22.28	PASS
Band26a	5	26715	12	#Mid	QAM16	22.36	PASS
Band26a	5	26715	12	#Max	QAM16	22.36	PASS
Band26a	5	26715	25	#0	QAM16	22.25	PASS
Band26a	5	26740	1	#0	QPSK	24.21	PASS
Band26a	5	26740	1	#Mid	QPSK	24.69	PASS
Band26a	5	26740	1	#Max	QPSK	24.30	PASS
Band26a	5	26740	12	#0	QPSK	23.32	PASS
Band26a	5	26740	12	#Mid	QPSK	23.41	PASS
Band26a	5	26740	12	#Max	QPSK	23.35	PASS
Band26a	5	26740	25	#0	QPSK	23.36	PASS
Band26a	5	26740	1	#0	QAM16	23.66	PASS
Band26a	5	26740	1	#Mid	QAM16	24.19	PASS
Band26a	5	26740	1	#Max	QAM16	23.78	PASS
Band26a	5	26740	12	#0	QAM16	22.30	PASS

Band26a	5	26740	12	#Mid	QAM16	22.44	PASS
Band26a	5	26740	12	#Max	QAM16	22.32	PASS
Band26a	5	26740	25	#0	QAM16	22.34	PASS
Band26a	5	26765	1	#0	QPSK	24.34	PASS
Band26a	5	26765	1	#Mid	QPSK	24.75	PASS
Band26a	5	26765	1	#Max	QPSK	24.35	PASS
Band26a	5	26765	12	#0	QPSK	23.36	PASS
Band26a	5	26765	12	#Mid	QPSK	23.48	PASS
Band26a	5	26765	12	#Max	QPSK	23.40	PASS
Band26a	5	26765	25	#0	QPSK	23.43	PASS
Band26a	5	26765	1	#0	QAM16	23.61	PASS
Band26a	5	26765	1	#Mid	QAM16	23.85	PASS
Band26a	5	26765	1	#Max	QAM16	23.73	PASS
Band26a	5	26765	12	#0	QAM16	22.29	PASS
Band26a	5	26765	12	#Mid	QAM16	22.36	PASS
Band26a	5	26765	12	#Max	QAM16	22.32	PASS
Band26a	5	26765	25	#0	QAM16	22.47	PASS
Band26a	10	26740	1	#0	QPSK	24.37	PASS
Band26a	10	26740	1	#Mid	QPSK	24.55	PASS
Band26a	10	26740	1	#Max	QPSK	24.46	PASS
Band26a	10	26740	25	#0	QPSK	23.32	PASS
Band26a	10	26740	25	#Mid	QPSK	23.38	PASS
Band26a	10	26740	25	#Max	QPSK	23.45	PASS
Band26a	10	26740	50	#0	QPSK	23.37	PASS
Band26a	10	26740	1	#0	QAM16	23.69	PASS
Band26a	10	26740	1	#Mid	QAM16	23.85	PASS
Band26a	10	26740	1	#Max	QAM16	23.85	PASS
Band26a	10	26740	25	#0	QAM16	22.36	PASS
Band26a	10	26740	25	#Mid	QAM16	22.41	PASS
Band26a	10	26740	25	#Max	QAM16	22.48	PASS
Band26a	10	26740	50	#0	QAM16	22.36	PASS
Band26b	1.4	26797	1	#0	QPSK	24.40	PASS
Band26b	1.4	26797	1	#Mid	QPSK	24.56	PASS
Band26b	1.4	26797	1	#Max	QPSK	24.37	PASS
Band26b	1.4	26797	3	#0	QPSK	24.46	PASS
Band26b	1.4	26797	3	#Mid	QPSK	24.46	PASS
Band26b	1.4	26797	3	#Max	QPSK	24.42	PASS
Band26b	1.4	26797	6	#0	QPSK	23.47	PASS
Band26b	1.4	26797	1	#0	QAM16	23.63	PASS
Band26b	1.4	26797	1	#Mid	QAM16	23.71	PASS
Band26b	1.4	26797	1	#Max	QAM16	23.62	PASS
Band26b	1.4	26797	3	#0	QAM16	23.71	PASS
Band26b	1.4	26797	3	#Mid	QAM16	23.74	PASS
Band26b	1.4	26797	3	#Max	QAM16	23.71	PASS

Band26b	1.4	26797	6	#0	QAM16	22.63	PASS
Band26b	1.4	26915	1	#0	QPSK	24.33	PASS
Band26b	1.4	26915	1	#Mid	QPSK	24.42	PASS
Band26b	1.4	26915	1	#Max	QPSK	24.33	PASS
Band26b	1.4	26915	3	#0	QPSK	24.37	PASS
Band26b	1.4	26915	3	#Mid	QPSK	24.39	PASS
Band26b	1.4	26915	3	#Max	QPSK	24.36	PASS
Band26b	1.4	26915	6	#0	QPSK	23.41	PASS
Band26b	1.4	26915	1	#0	QAM16	23.22	PASS
Band26b	1.4	26915	1	#Mid	QAM16	23.38	PASS
Band26b	1.4	26915	1	#Max	QAM16	23.19	PASS
Band26b	1.4	26915	3	#0	QAM16	23.53	PASS
Band26b	1.4	26915	3	#Mid	QAM16	23.53	PASS
Band26b	1.4	26915	3	#Max	QAM16	23.55	PASS
Band26b	1.4	26915	6	#0	QAM16	22.56	PASS
Band26b	1.4	27033	1	#0	QPSK	24.30	PASS
Band26b	1.4	27033	1	#Mid	QPSK	24.45	PASS
Band26b	1.4	27033	1	#Max	QPSK	24.29	PASS
Band26b	1.4	27033	3	#0	QPSK	24.29	PASS
Band26b	1.4	27033	3	#Mid	QPSK	24.32	PASS
Band26b	1.4	27033	3	#Max	QPSK	24.29	PASS
Band26b	1.4	27033	6	#0	QPSK	23.29	PASS
Band26b	1.4	27033	1	#0	QAM16	23.36	PASS
Band26b	1.4	27033	1	#Mid	QAM16	23.47	PASS
Band26b	1.4	27033	1	#Max	QAM16	23.31	PASS
Band26b	1.4	27033	3	#0	QAM16	23.45	PASS
Band26b	1.4	27033	3	#Mid	QAM16	23.53	PASS
Band26b	1.4	27033	3	#Max	QAM16	23.39	PASS
Band26b	1.4	27033	6	#0	QAM16	22.47	PASS
Band26b	3	26805	1	#0	QPSK	24.44	PASS
Band26b	3	26805	1	#Mid	QPSK	24.65	PASS
Band26b	3	26805	1	#Max	QPSK	24.46	PASS
Band26b	3	26805	8	#0	QPSK	23.45	PASS
Band26b	3	26805	8	#Mid	QPSK	23.49	PASS
Band26b	3	26805	8	#Max	QPSK	23.44	PASS
Band26b	3	26805	15	#0	QPSK	23.42	PASS
Band26b	3	26805	1	#0	QAM16	23.35	PASS
Band26b	3	26805	1	#Mid	QAM16	23.55	PASS
Band26b	3	26805	1	#Max	QAM16	23.25	PASS
Band26b	3	26805	8	#0	QAM16	22.43	PASS
Band26b	3	26805	8	#Mid	QAM16	22.49	PASS
Band26b	3	26805	8	#Max	QAM16	22.43	PASS
Band26b	3	26805	15	#0	QAM16	22.50	PASS
Band26b	3	26915	1	#0	QPSK	24.37	PASS

Band26b	3	26915	1	#Mid	QPSK	24.72	PASS
Band26b	3	26915	1	#Max	QPSK	24.30	PASS
Band26b	3	26915	8	#0	QPSK	23.39	PASS
Band26b	3	26915	8	#Mid	QPSK	23.41	PASS
Band26b	3	26915	8	#Max	QPSK	23.40	PASS
Band26b	3	26915	15	#0	QPSK	23.38	PASS
Band26b	3	26915	1	#0	QAM16	23.83	PASS
Band26b	3	26915	1	#Mid	QAM16	24.12	PASS
Band26b	3	26915	1	#Max	QAM16	23.75	PASS
Band26b	3	26915	8	#0	QAM16	22.44	PASS
Band26b	3	26915	8	#Mid	QAM16	22.46	PASS
Band26b	3	26915	8	#Max	QAM16	22.48	PASS
Band26b	3	26915	15	#0	QAM16	22.46	PASS
Band26b	3	27025	1	#0	QPSK	24.23	PASS
Band26b	3	27025	1	#Mid	QPSK	24.53	PASS
Band26b	3	27025	1	#Max	QPSK	24.27	PASS
Band26b	3	27025	8	#0	QPSK	23.33	PASS
Band26b	3	27025	8	#Mid	QPSK	23.35	PASS
Band26b	3	27025	8	#Max	QPSK	23.31	PASS
Band26b	3	27025	15	#0	QPSK	23.30	PASS
Band26b	3	27025	1	#0	QAM16	23.48	PASS
Band26b	3	27025	1	#Mid	QAM16	23.75	PASS
Band26b	3	27025	1	#Max	QAM16	23.39	PASS
Band26b	3	27025	8	#0	QAM16	22.36	PASS
Band26b	3	27025	8	#Mid	QAM16	22.36	PASS
Band26b	3	27025	8	#Max	QAM16	22.29	PASS
Band26b	3	27025	15	#0	QAM16	22.27	PASS
Band26b	5	26815	1	#0	QPSK	24.26	PASS
Band26b	5	26815	1	#Mid	QPSK	24.63	PASS
Band26b	5	26815	1	#Max	QPSK	24.27	PASS
Band26b	5	26815	12	#0	QPSK	23.46	PASS
Band26b	5	26815	12	#Mid	QPSK	23.48	PASS
Band26b	5	26815	12	#Max	QPSK	23.42	PASS
Band26b	5	26815	25	#0	QPSK	23.42	PASS
Band26b	5	26815	1	#0	QAM16	23.66	PASS
Band26b	5	26815	1	#Mid	QAM16	24.04	PASS
Band26b	5	26815	1	#Max	QAM16	23.66	PASS
Band26b	5	26815	12	#0	QAM16	22.48	PASS
Band26b	5	26815	12	#Mid	QAM16	22.51	PASS
Band26b	5	26815	12	#Max	QAM16	22.46	PASS
Band26b	5	26815	25	#0	QAM16	22.42	PASS
Band26b	5	26915	1	#0	QPSK	24.31	PASS
Band26b	5	26915	1	#Mid	QPSK	24.67	PASS
Band26b	5	26915	1	#Max	QPSK	24.26	PASS

Band26b	5	26915	12	#0	QPSK	23.45	PASS
Band26b	5	26915	12	#Mid	QPSK	23.49	PASS
Band26b	5	26915	12	#Max	QPSK	23.42	PASS
Band26b	5	26915	25	#0	QPSK	23.43	PASS
Band26b	5	26915	1	#0	QAM16	23.89	PASS
Band26b	5	26915	1	#Mid	QAM16	24.20	PASS
Band26b	5	26915	1	#Max	QAM16	23.76	PASS
Band26b	5	26915	12	#0	QAM16	22.43	PASS
Band26b	5	26915	12	#Mid	QAM16	22.45	PASS
Band26b	5	26915	12	#Max	QAM16	22.41	PASS
Band26b	5	26915	25	#0	QAM16	22.43	PASS
Band26b	5	27015	1	#0	QPSK	24.18	PASS
Band26b	5	27015	1	#Mid	QPSK	24.55	PASS
Band26b	5	27015	1	#Max	QPSK	24.16	PASS
Band26b	5	27015	12	#0	QPSK	23.38	PASS
Band26b	5	27015	12	#Mid	QPSK	23.34	PASS
Band26b	5	27015	12	#Max	QPSK	23.26	PASS
Band26b	5	27015	25	#0	QPSK	23.34	PASS
Band26b	5	27015	1	#0	QAM16	23.49	PASS
Band26b	5	27015	1	#Mid	QAM16	23.84	PASS
Band26b	5	27015	1	#Max	QAM16	23.51	PASS
Band26b	5	27015	12	#0	QAM16	22.27	PASS
Band26b	5	27015	12	#Mid	QAM16	22.32	PASS
Band26b	5	27015	12	#Max	QAM16	22.26	PASS
Band26b	5	27015	25	#0	QAM16	22.38	PASS
Band26b	10	26840	1	#0	QPSK	24.49	PASS
Band26b	10	26840	1	#Mid	QPSK	24.57	PASS
Band26b	10	26840	1	#Max	QPSK	24.53	PASS
Band26b	10	26840	25	#0	QPSK	23.53	PASS
Band26b	10	26840	25	#Mid	QPSK	23.51	PASS
Band26b	10	26840	25	#Max	QPSK	23.49	PASS
Band26b	10	26840	50	#0	QPSK	23.49	PASS
Band26b	10	26840	1	#0	QAM16	23.33	PASS
Band26b	10	26840	1	#Mid	QAM16	23.43	PASS
Band26b	10	26840	1	#Max	QAM16	23.31	PASS
Band26b	10	26840	25	#0	QAM16	22.52	PASS
Band26b	10	26840	25	#Mid	QAM16	22.55	PASS
Band26b	10	26840	25	#Max	QAM16	22.50	PASS
Band26b	10	26840	50	#0	QAM16	22.54	PASS
Band26b	10	26915	1	#0	QPSK	24.39	PASS
Band26b	10	26915	1	#Mid	QPSK	24.47	PASS
Band26b	10	26915	1	#Max	QPSK	24.31	PASS
Band26b	10	26915	25	#0	QPSK	23.53	PASS
Band26b	10	26915	25	#Mid	QPSK	23.48	PASS

Band26b	10	26915	25	#Max	QPSK	23.44	PASS
Band26b	10	26915	50	#0	QPSK	23.49	PASS
Band26b	10	26915	1	#0	QAM16	23.87	PASS
Band26b	10	26915	1	#Mid	QAM16	23.95	PASS
Band26b	10	26915	1	#Max	QAM16	23.68	PASS
Band26b	10	26915	25	#0	QAM16	22.54	PASS
Band26b	10	26915	25	#Mid	QAM16	22.52	PASS
Band26b	10	26915	25	#Max	QAM16	22.46	PASS
Band26b	10	26915	50	#0	QAM16	22.51	PASS
Band26b	10	26990	1	#0	QPSK	24.29	PASS
Band26b	10	26990	1	#Mid	QPSK	24.36	PASS
Band26b	10	26990	1	#Max	QPSK	24.28	PASS
Band26b	10	26990	25	#0	QPSK	23.42	PASS
Band26b	10	26990	25	#Mid	QPSK	23.33	PASS
Band26b	10	26990	25	#Max	QPSK	23.30	PASS
Band26b	10	26990	50	#0	QPSK	23.36	PASS
Band26b	10	26990	1	#0	QAM16	23.47	PASS
Band26b	10	26990	1	#Mid	QAM16	23.52	PASS
Band26b	10	26990	1	#Max	QAM16	23.41	PASS
Band26b	10	26990	25	#0	QAM16	22.42	PASS
Band26b	10	26990	25	#Mid	QAM16	22.31	PASS
Band26b	10	26990	25	#Max	QAM16	22.32	PASS
Band26b	10	26990	50	#0	QAM16	22.40	PASS
Band26b	15	26865	1	#0	QPSK	24.32	PASS
Band26b	15	26865	1	#Mid	QPSK	24.62	PASS
Band26b	15	26865	1	#Max	QPSK	24.19	PASS
Band26b	15	26865	36	#0	QPSK	23.56	PASS
Band26b	15	26865	36	#Mid	QPSK	23.58	PASS
Band26b	15	26865	36	#Max	QPSK	23.52	PASS
Band26b	15	26865	75	#0	QPSK	23.55	PASS
Band26b	15	26865	1	#0	QAM16	23.81	PASS
Band26b	15	26865	1	#Mid	QAM16	24.27	PASS
Band26b	15	26865	1	#Max	QAM16	23.70	PASS
Band26b	15	26865	36	#0	QAM16	22.50	PASS
Band26b	15	26865	36	#Mid	QAM16	22.51	PASS
Band26b	15	26865	36	#Max	QAM16	22.53	PASS
Band26b	15	26865	75	#0	QAM16	22.51	PASS
Band26b	15	26915	1	#0	QPSK	24.36	PASS
Band26b	15	26915	1	#Mid	QPSK	24.54	PASS
Band26b	15	26915	1	#Max	QPSK	24.19	PASS
Band26b	15	26915	36	#0	QPSK	23.51	PASS
Band26b	15	26915	36	#Mid	QPSK	23.52	PASS
Band26b	15	26915	36	#Max	QPSK	23.45	PASS
Band26b	15	26915	75	#0	QPSK	23.53	PASS

Band26b	15	26915	1	#0	QAM16	23.61	PASS
Band26b	15	26915	1	#Mid	QAM16	23.88	PASS
Band26b	15	26915	1	#Max	QAM16	23.34	PASS
Band26b	15	26915	36	#0	QAM16	22.52	PASS
Band26b	15	26915	36	#Mid	QAM16	22.53	PASS
Band26b	15	26915	36	#Max	QAM16	22.44	PASS
Band26b	15	26915	75	#0	QAM16	22.49	PASS
Band26b	15	26965	1	#0	QPSK	24.25	PASS
Band26b	15	26965	1	#Mid	QPSK	24.41	PASS
Band26b	15	26965	1	#Max	QPSK	24.13	PASS
Band26b	15	26965	36	#0	QPSK	23.46	PASS
Band26b	15	26965	36	#Mid	QPSK	23.42	PASS
Band26b	15	26965	36	#Max	QPSK	23.40	PASS
Band26b	15	26965	75	#0	QPSK	23.43	PASS
Band26b	15	26965	1	#0	QAM16	23.49	PASS
Band26b	15	26965	1	#Mid	QAM16	23.57	PASS
Band26b	15	26965	1	#Max	QAM16	23.28	PASS
Band26b	15	26965	36	#0	QAM16	22.39	PASS
Band26b	15	26965	36	#Mid	QAM16	22.31	PASS
Band26b	15	26965	36	#Max	QAM16	22.23	PASS
Band26b	15	26965	75	#0	QAM16	22.42	PASS
Band4	1.4	19957	1	#0	QPSK	24.02	PASS
Band4	1.4	19957	1	#Mid	QPSK	24.13	PASS
Band4	1.4	19957	1	#Max	QPSK	24.12	PASS
Band4	1.4	19957	3	#0	QPSK	24.11	PASS
Band4	1.4	19957	3	#Mid	QPSK	24.10	PASS
Band4	1.4	19957	3	#Max	QPSK	24.12	PASS
Band4	1.4	19957	6	#0	QPSK	23.03	PASS
Band4	1.4	19957	1	#0	QAM16	23.15	PASS
Band4	1.4	19957	1	#Mid	QAM16	23.34	PASS
Band4	1.4	19957	1	#Max	QAM16	23.16	PASS
Band4	1.4	19957	3	#0	QAM16	23.28	PASS
Band4	1.4	19957	3	#Mid	QAM16	23.30	PASS
Band4	1.4	19957	3	#Max	QAM16	23.27	PASS
Band4	1.4	19957	6	#0	QAM16	22.26	PASS
Band4	1.4	20175	1	#0	QPSK	23.86	PASS
Band4	1.4	20175	1	#Mid	QPSK	24.06	PASS
Band4	1.4	20175	1	#Max	QPSK	23.87	PASS
Band4	1.4	20175	3	#0	QPSK	24.04	PASS
Band4	1.4	20175	3	#Mid	QPSK	24.03	PASS
Band4	1.4	20175	3	#Max	QPSK	23.99	PASS
Band4	1.4	20175	6	#0	QPSK	22.96	PASS
Band4	1.4	20175	1	#0	QAM16	23.08	PASS
Band4	1.4	20175	1	#Mid	QAM16	23.20	PASS

Band4	1.4	20175	1	#Max	QAM16	23.07	PASS
Band4	1.4	20175	3	#0	QAM16	23.21	PASS
Band4	1.4	20175	3	#Mid	QAM16	23.16	PASS
Band4	1.4	20175	3	#Max	QAM16	23.22	PASS
Band4	1.4	20175	6	#0	QAM16	22.09	PASS
Band4	1.4	20393	1	#0	QPSK	24.00	PASS
Band4	1.4	20393	1	#Mid	QPSK	24.13	PASS
Band4	1.4	20393	1	#Max	QPSK	23.97	PASS
Band4	1.4	20393	3	#0	QPSK	24.05	PASS
Band4	1.4	20393	3	#Mid	QPSK	24.05	PASS
Band4	1.4	20393	3	#Max	QPSK	24.01	PASS
Band4	1.4	20393	6	#0	QPSK	23.05	PASS
Band4	1.4	20393	1	#0	QAM16	22.80	PASS
Band4	1.4	20393	1	#Mid	QAM16	22.96	PASS
Band4	1.4	20393	1	#Max	QAM16	22.81	PASS
Band4	1.4	20393	3	#0	QAM16	23.15	PASS
Band4	1.4	20393	3	#Mid	QAM16	23.16	PASS
Band4	1.4	20393	3	#Max	QAM16	23.21	PASS
Band4	1.4	20393	6	#0	QAM16	22.22	PASS
Band4	3	19965	1	#0	QPSK	24.03	PASS
Band4	3	19965	1	#Mid	QPSK	24.32	PASS
Band4	3	19965	1	#Max	QPSK	24.03	PASS
Band4	3	19965	8	#0	QPSK	23.02	PASS
Band4	3	19965	8	#Mid	QPSK	23.02	PASS
Band4	3	19965	8	#Max	QPSK	23.02	PASS
Band4	3	19965	15	#0	QPSK	22.98	PASS
Band4	3	19965	1	#0	QAM16	22.95	PASS
Band4	3	19965	1	#Mid	QAM16	23.21	PASS
Band4	3	19965	1	#Max	QAM16	22.84	PASS
Band4	3	19965	8	#0	QAM16	22.02	PASS
Band4	3	19965	8	#Mid	QAM16	22.03	PASS
Band4	3	19965	8	#Max	QAM16	22.01	PASS
Band4	3	19965	15	#0	QAM16	22.05	PASS
Band4	3	20175	1	#0	QPSK	23.99	PASS
Band4	3	20175	1	#Mid	QPSK	24.21	PASS
Band4	3	20175	1	#Max	QPSK	23.88	PASS
Band4	3	20175	8	#0	QPSK	22.92	PASS
Band4	3	20175	8	#Mid	QPSK	23.03	PASS
Band4	3	20175	8	#Max	QPSK	22.95	PASS
Band4	3	20175	15	#0	QPSK	22.90	PASS
Band4	3	20175	1	#0	QAM16	23.37	PASS
Band4	3	20175	1	#Mid	QAM16	23.60	PASS
Band4	3	20175	1	#Max	QAM16	23.28	PASS
Band4	3	20175	8	#0	QAM16	21.98	PASS

Band4	3	20175	8	#Mid	QAM16	21.99	PASS
Band4	3	20175	8	#Max	QAM16	21.98	PASS
Band4	3	20175	15	#0	QAM16	21.93	PASS
Band4	3	20385	1	#0	QPSK	23.98	PASS
Band4	3	20385	1	#Mid	QPSK	24.31	PASS
Band4	3	20385	1	#Max	QPSK	24.04	PASS
Band4	3	20385	8	#0	QPSK	23.04	PASS
Band4	3	20385	8	#Mid	QPSK	23.05	PASS
Band4	3	20385	8	#Max	QPSK	23.03	PASS
Band4	3	20385	15	#0	QPSK	22.99	PASS
Band4	3	20385	1	#0	QAM16	23.15	PASS
Band4	3	20385	1	#Mid	QAM16	23.51	PASS
Band4	3	20385	1	#Max	QAM16	23.12	PASS
Band4	3	20385	8	#0	QAM16	22.03	PASS
Band4	3	20385	8	#Mid	QAM16	22.06	PASS
Band4	3	20385	8	#Max	QAM16	21.99	PASS
Band4	3	20385	15	#0	QAM16	21.94	PASS
Band4	5	19975	1	#0	QPSK	23.92	PASS
Band4	5	19975	1	#Mid	QPSK	24.29	PASS
Band4	5	19975	1	#Max	QPSK	23.89	PASS
Band4	5	19975	12	#0	QPSK	23.00	PASS
Band4	5	19975	12	#Mid	QPSK	23.06	PASS
Band4	5	19975	12	#Max	QPSK	23.02	PASS
Band4	5	19975	25	#0	QPSK	23.03	PASS
Band4	5	19975	1	#0	QAM16	23.50	PASS
Band4	5	19975	1	#Mid	QAM16	23.84	PASS
Band4	5	19975	1	#Max	QAM16	23.47	PASS
Band4	5	19975	12	#0	QAM16	22.00	PASS
Band4	5	19975	12	#Mid	QAM16	22.08	PASS
Band4	5	19975	12	#Max	QAM16	22.01	PASS
Band4	5	19975	25	#0	QAM16	22.04	PASS
Band4	5	20175	1	#0	QPSK	23.87	PASS
Band4	5	20175	1	#Mid	QPSK	24.24	PASS
Band4	5	20175	1	#Max	QPSK	23.86	PASS
Band4	5	20175	12	#0	QPSK	22.91	PASS
Band4	5	20175	12	#Mid	QPSK	23.01	PASS
Band4	5	20175	12	#Max	QPSK	22.95	PASS
Band4	5	20175	25	#0	QPSK	22.94	PASS
Band4	5	20175	1	#0	QAM16	23.14	PASS
Band4	5	20175	1	#Mid	QAM16	23.58	PASS
Band4	5	20175	1	#Max	QAM16	23.15	PASS
Band4	5	20175	12	#0	QAM16	21.91	PASS
Band4	5	20175	12	#Mid	QAM16	21.94	PASS
Band4	5	20175	12	#Max	QAM16	21.85	PASS

Band4	5	20175	25	#0	QAM16	21.95	PASS
Band4	5	20375	1	#0	QPSK	23.94	PASS
Band4	5	20375	1	#Mid	QPSK	24.49	PASS
Band4	5	20375	1	#Max	QPSK	23.90	PASS
Band4	5	20375	12	#0	QPSK	23.05	PASS
Band4	5	20375	12	#Mid	QPSK	23.10	PASS
Band4	5	20375	12	#Max	QPSK	23.02	PASS
Band4	5	20375	25	#0	QPSK	23.02	PASS
Band4	5	20375	1	#0	QAM16	23.24	PASS
Band4	5	20375	1	#Mid	QAM16	23.66	PASS
Band4	5	20375	1	#Max	QAM16	23.24	PASS
Band4	5	20375	12	#0	QAM16	22.05	PASS
Band4	5	20375	12	#Mid	QAM16	22.12	PASS
Band4	5	20375	12	#Max	QAM16	22.00	PASS
Band4	5	20375	25	#0	QAM16	21.99	PASS
Band4	10	20000	1	#0	QPSK	24.04	PASS
Band4	10	20000	1	#Mid	QPSK	24.20	PASS
Band4	10	20000	1	#Max	QPSK	24.02	PASS
Band4	10	20000	25	#0	QPSK	22.99	PASS
Band4	10	20000	25	#Mid	QPSK	23.04	PASS
Band4	10	20000	25	#Max	QPSK	23.08	PASS
Band4	10	20000	50	#0	QPSK	23.04	PASS
Band4	10	20000	1	#0	QAM16	23.18	PASS
Band4	10	20000	1	#Mid	QAM16	23.37	PASS
Band4	10	20000	1	#Max	QAM16	23.14	PASS
Band4	10	20000	25	#0	QAM16	22.03	PASS
Band4	10	20000	25	#Mid	QAM16	22.04	PASS
Band4	10	20000	25	#Max	QAM16	22.11	PASS
Band4	10	20000	50	#0	QAM16	22.09	PASS
Band4	10	20175	1	#0	QPSK	23.93	PASS
Band4	10	20175	1	#Mid	QPSK	24.12	PASS
Band4	10	20175	1	#Max	QPSK	23.97	PASS
Band4	10	20175	25	#0	QPSK	22.96	PASS
Band4	10	20175	25	#Mid	QPSK	22.99	PASS
Band4	10	20175	25	#Max	QPSK	22.98	PASS
Band4	10	20175	50	#0	QPSK	22.99	PASS
Band4	10	20175	1	#0	QAM16	22.76	PASS
Band4	10	20175	1	#Mid	QAM16	22.92	PASS
Band4	10	20175	1	#Max	QAM16	22.77	PASS
Band4	10	20175	25	#0	QAM16	21.96	PASS
Band4	10	20175	25	#Mid	QAM16	21.99	PASS
Band4	10	20175	25	#Max	QAM16	22.02	PASS
Band4	10	20175	50	#0	QAM16	21.99	PASS
Band4	10	20350	1	#0	QPSK	23.97	PASS

Band4	10	20350	1	#Mid	QPSK	24.14	PASS
Band4	10	20350	1	#Max	QPSK	23.99	PASS
Band4	10	20350	25	#0	QPSK	23.08	PASS
Band4	10	20350	25	#Mid	QPSK	23.05	PASS
Band4	10	20350	25	#Max	QPSK	23.06	PASS
Band4	10	20350	50	#0	QPSK	23.04	PASS
Band4	10	20350	1	#0	QAM16	23.37	PASS
Band4	10	20350	1	#Mid	QAM16	23.54	PASS
Band4	10	20350	1	#Max	QAM16	23.41	PASS
Band4	10	20350	25	#0	QAM16	22.11	PASS
Band4	10	20350	25	#Mid	QAM16	22.04	PASS
Band4	10	20350	25	#Max	QAM16	22.07	PASS
Band4	10	20350	50	#0	QAM16	22.09	PASS
Band4	15	20025	1	#0	QPSK	23.88	PASS
Band4	15	20025	1	#Mid	QPSK	24.21	PASS
Band4	15	20025	1	#Max	QPSK	23.81	PASS
Band4	15	20025	36	#0	QPSK	23.02	PASS
Band4	15	20025	36	#Mid	QPSK	23.04	PASS
Band4	15	20025	36	#Max	QPSK	23.04	PASS
Band4	15	20025	75	#0	QPSK	23.06	PASS
Band4	15	20025	1	#0	QAM16	23.38	PASS
Band4	15	20025	1	#Mid	QAM16	23.69	PASS
Band4	15	20025	1	#Max	QAM16	23.31	PASS
Band4	15	20025	36	#0	QAM16	22.00	PASS
Band4	15	20025	36	#Mid	QAM16	22.04	PASS
Band4	15	20025	36	#Max	QAM16	22.03	PASS
Band4	15	20025	75	#0	QAM16	22.04	PASS
Band4	15	20175	1	#0	QPSK	23.87	PASS
Band4	15	20175	1	#Mid	QPSK	24.15	PASS
Band4	15	20175	1	#Max	QPSK	23.93	PASS
Band4	15	20175	36	#0	QPSK	22.93	PASS
Band4	15	20175	36	#Mid	QPSK	23.05	PASS
Band4	15	20175	36	#Max	QPSK	23.05	PASS
Band4	15	20175	75	#0	QPSK	22.99	PASS
Band4	15	20175	1	#0	QAM16	23.07	PASS
Band4	15	20175	1	#Mid	QAM16	23.36	PASS
Band4	15	20175	1	#Max	QAM16	23.07	PASS
Band4	15	20175	36	#0	QAM16	22.01	PASS
Band4	15	20175	36	#Mid	QAM16	22.06	PASS
Band4	15	20175	36	#Max	QAM16	22.04	PASS
Band4	15	20175	75	#0	QAM16	21.96	PASS
Band4	15	20325	1	#0	QPSK	23.90	PASS
Band4	15	20325	1	#Mid	QPSK	24.27	PASS
Band4	15	20325	1	#Max	QPSK	23.86	PASS

Band4	15	20325	36	#0	QPSK	23.12	PASS
Band4	15	20325	36	#Mid	QPSK	23.13	PASS
Band4	15	20325	36	#Max	QPSK	23.08	PASS
Band4	15	20325	75	#0	QPSK	23.13	PASS
Band4	15	20325	1	#0	QAM16	23.04	PASS
Band4	15	20325	1	#Mid	QAM16	23.20	PASS
Band4	15	20325	1	#Max	QAM16	23.02	PASS
Band4	15	20325	36	#0	QAM16	22.02	PASS
Band4	15	20325	36	#Mid	QAM16	22.03	PASS
Band4	15	20325	36	#Max	QAM16	22.00	PASS
Band4	15	20325	75	#0	QAM16	22.11	PASS
Band4	20	20050	1	#0	QPSK	23.90	PASS
Band4	20	20050	1	#Mid	QPSK	24.06	PASS
Band4	20	20050	1	#Max	QPSK	23.82	PASS
Band4	20	20050	50	#0	QPSK	22.91	PASS
Band4	20	20050	50	#Mid	QPSK	23.02	PASS
Band4	20	20050	50	#Max	QPSK	23.04	PASS
Band4	20	20050	100	#0	QPSK	23.00	PASS
Band4	20	20050	1	#0	QAM16	23.18	PASS
Band4	20	20050	1	#Mid	QAM16	23.32	PASS
Band4	20	20050	1	#Max	QAM16	23.13	PASS
Band4	20	20050	50	#0	QAM16	21.85	PASS
Band4	20	20050	50	#Mid	QAM16	21.99	PASS
Band4	20	20050	50	#Max	QAM16	22.03	PASS
Band4	20	20050	100	#0	QAM16	22.00	PASS
Band4	20	20175	1	#0	QPSK	23.88	PASS
Band4	20	20175	1	#Mid	QPSK	24.09	PASS
Band4	20	20175	1	#Max	QPSK	23.96	PASS
Band4	20	20175	50	#0	QPSK	22.86	PASS
Band4	20	20175	50	#Mid	QPSK	22.94	PASS
Band4	20	20175	50	#Max	QPSK	22.94	PASS
Band4	20	20175	100	#0	QPSK	22.88	PASS
Band4	20	20175	1	#0	QAM16	23.12	PASS
Band4	20	20175	1	#Mid	QAM16	23.25	PASS
Band4	20	20175	1	#Max	QAM16	23.16	PASS
Band4	20	20175	50	#0	QAM16	21.87	PASS
Band4	20	20175	50	#Mid	QAM16	22.03	PASS
Band4	20	20175	50	#Max	QAM16	21.97	PASS
Band4	20	20175	100	#0	QAM16	21.92	PASS
Band4	20	20300	1	#0	QPSK	23.87	PASS
Band4	20	20300	1	#Mid	QPSK	24.12	PASS
Band4	20	20300	1	#Max	QPSK	23.88	PASS
Band4	20	20300	50	#0	QPSK	23.08	PASS
Band4	20	20300	50	#Mid	QPSK	23.02	PASS

Band4	20	20300	50	#Max	QPSK	22.96	PASS
Band4	20	20300	100	#0	QPSK	23.00	PASS
Band4	20	20300	1	#0	QAM16	23.17	PASS
Band4	20	20300	1	#Mid	QAM16	23.44	PASS
Band4	20	20300	1	#Max	QAM16	23.23	PASS
Band4	20	20300	50	#0	QAM16	22.09	PASS
Band4	20	20300	50	#Mid	QAM16	22.08	PASS
Band4	20	20300	50	#Max	QAM16	22.04	PASS
Band4	20	20300	100	#0	QAM16	22.05	PASS
Band41	5	40415	1	#0	QPSK	24.40	PASS
Band41	5	40415	1	#Mid	QPSK	24.72	PASS
Band41	5	40415	1	#Max	QPSK	24.42	PASS
Band41	5	40415	12	#0	QPSK	23.53	PASS
Band41	5	40415	12	#Mid	QPSK	23.61	PASS
Band41	5	40415	12	#Max	QPSK	23.54	PASS
Band41	5	40415	25	#0	QPSK	23.58	PASS
Band41	5	40415	1	#0	QAM16	23.75	PASS
Band41	5	40415	1	#Mid	QAM16	24.00	PASS
Band41	5	40415	1	#Max	QAM16	23.75	PASS
Band41	5	40415	12	#0	QAM16	22.52	PASS
Band41	5	40415	12	#Mid	QAM16	22.57	PASS
Band41	5	40415	12	#Max	QAM16	22.54	PASS
Band41	5	40415	25	#0	QAM16	22.66	PASS
Band41	5	40640	1	#0	QPSK	24.37	PASS
Band41	5	40640	1	#Mid	QPSK	24.64	PASS
Band41	5	40640	1	#Max	QPSK	24.34	PASS
Band41	5	40640	12	#0	QPSK	23.53	PASS
Band41	5	40640	12	#Mid	QPSK	23.61	PASS
Band41	5	40640	12	#Max	QPSK	23.48	PASS
Band41	5	40640	25	#0	QPSK	23.46	PASS
Band41	5	40640	1	#0	QAM16	23.83	PASS
Band41	5	40640	1	#Mid	QAM16	24.04	PASS
Band41	5	40640	1	#Max	QAM16	23.76	PASS
Band41	5	40640	12	#0	QAM16	22.57	PASS
Band41	5	40640	12	#Mid	QAM16	22.63	PASS
Band41	5	40640	12	#Max	QAM16	22.56	PASS
Band41	5	40640	25	#0	QAM16	22.51	PASS
Band41	5	40865	1	#0	QPSK	24.36	PASS
Band41	5	40865	1	#Mid	QPSK	24.66	PASS
Band41	5	40865	1	#Max	QPSK	24.38	PASS
Band41	5	40865	12	#0	QPSK	23.49	PASS
Band41	5	40865	12	#Mid	QPSK	23.57	PASS
Band41	5	40865	12	#Max	QPSK	23.50	PASS
Band41	5	40865	25	#0	QPSK	23.48	PASS

Band41	5	40865	1	#0	QAM16	24.06	PASS
Band41	5	40865	1	#Mid	QAM16	24.28	PASS
Band41	5	40865	1	#Max	QAM16	24.01	PASS
Band41	5	40865	12	#0	QAM16	22.50	PASS
Band41	5	40865	12	#Mid	QAM16	22.58	PASS
Band41	5	40865	12	#Max	QAM16	22.48	PASS
Band41	5	40865	25	#0	QAM16	22.49	PASS
Band41	10	40440	1	#0	QPSK	24.47	PASS
Band41	10	40440	1	#Mid	QPSK	24.67	PASS
Band41	10	40440	1	#Max	QPSK	24.45	PASS
Band41	10	40440	25	#0	QPSK	23.66	PASS
Band41	10	40440	25	#Mid	QPSK	23.59	PASS
Band41	10	40440	25	#Max	QPSK	23.60	PASS
Band41	10	40440	50	#0	QPSK	23.59	PASS
Band41	10	40440	1	#0	QAM16	24.05	PASS
Band41	10	40440	1	#Mid	QAM16	24.24	PASS
Band41	10	40440	1	#Max	QAM16	24.07	PASS
Band41	10	40440	25	#0	QAM16	22.68	PASS
Band41	10	40440	25	#Mid	QAM16	22.68	PASS
Band41	10	40440	25	#Max	QAM16	22.67	PASS
Band41	10	40440	50	#0	QAM16	22.63	PASS
Band41	10	40640	1	#0	QPSK	24.42	PASS
Band41	10	40640	1	#Mid	QPSK	24.65	PASS
Band41	10	40640	1	#Max	QPSK	24.45	PASS
Band41	10	40640	25	#0	QPSK	23.58	PASS
Band41	10	40640	25	#Mid	QPSK	23.56	PASS
Band41	10	40640	25	#Max	QPSK	23.53	PASS
Band41	10	40640	50	#0	QPSK	23.53	PASS
Band41	10	40640	1	#0	QAM16	23.73	PASS
Band41	10	40640	1	#Mid	QAM16	23.84	PASS
Band41	10	40640	1	#Max	QAM16	23.64	PASS
Band41	10	40640	25	#0	QAM16	22.64	PASS
Band41	10	40640	25	#Mid	QAM16	22.60	PASS
Band41	10	40640	25	#Max	QAM16	22.59	PASS
Band41	10	40640	50	#0	QAM16	22.58	PASS
Band41	10	40840	1	#0	QPSK	24.39	PASS
Band41	10	40840	1	#Mid	QPSK	24.60	PASS
Band41	10	40840	1	#Max	QPSK	24.39	PASS
Band41	10	40840	25	#0	QPSK	23.55	PASS
Band41	10	40840	25	#Mid	QPSK	23.51	PASS
Band41	10	40840	25	#Max	QPSK	23.53	PASS
Band41	10	40840	50	#0	QPSK	23.54	PASS
Band41	10	40840	1	#0	QAM16	23.45	PASS
Band41	10	40840	1	#Mid	QAM16	23.66	PASS

Band41	10	40840	1	#Max	QAM16	23.41	PASS
Band41	10	40840	25	#0	QAM16	22.57	PASS
Band41	10	40840	25	#Mid	QAM16	22.56	PASS
Band41	10	40840	25	#Max	QAM16	22.57	PASS
Band41	10	40840	50	#0	QAM16	22.52	PASS
Band41	15	40465	1	#0	QPSK	24.39	PASS
Band41	15	40465	1	#Mid	QPSK	24.65	PASS
Band41	15	40465	1	#Max	QPSK	24.32	PASS
Band41	15	40465	36	#0	QPSK	23.60	PASS
Band41	15	40465	36	#Mid	QPSK	23.61	PASS
Band41	15	40465	36	#Max	QPSK	23.56	PASS
Band41	15	40465	75	#0	QPSK	23.60	PASS
Band41	15	40465	1	#0	QAM16	24.04	PASS
Band41	15	40465	1	#Mid	QAM16	24.31	PASS
Band41	15	40465	1	#Max	QAM16	24.02	PASS
Band41	15	40465	36	#0	QAM16	22.61	PASS
Band41	15	40465	36	#Mid	QAM16	22.64	PASS
Band41	15	40465	36	#Max	QAM16	22.58	PASS
Band41	15	40465	75	#0	QAM16	22.60	PASS
Band41	15	40640	1	#0	QPSK	24.46	PASS
Band41	15	40640	1	#Mid	QPSK	24.72	PASS
Band41	15	40640	1	#Max	QPSK	24.37	PASS
Band41	15	40640	36	#0	QPSK	23.56	PASS
Band41	15	40640	36	#Mid	QPSK	23.56	PASS
Band41	15	40640	36	#Max	QPSK	23.54	PASS
Band41	15	40640	75	#0	QPSK	23.67	PASS
Band41	15	40640	1	#0	QAM16	23.66	PASS
Band41	15	40640	1	#Mid	QAM16	23.94	PASS
Band41	15	40640	1	#Max	QAM16	23.58	PASS
Band41	15	40640	36	#0	QAM16	22.64	PASS
Band41	15	40640	36	#Mid	QAM16	22.62	PASS
Band41	15	40640	36	#Max	QAM16	22.57	PASS
Band41	15	40640	75	#0	QAM16	22.53	PASS
Band41	15	40815	1	#0	QPSK	24.34	PASS
Band41	15	40815	1	#Mid	QPSK	24.64	PASS
Band41	15	40815	1	#Max	QPSK	24.28	PASS
Band41	15	40815	36	#0	QPSK	23.56	PASS
Band41	15	40815	36	#Mid	QPSK	23.56	PASS
Band41	15	40815	36	#Max	QPSK	23.52	PASS
Band41	15	40815	75	#0	QPSK	23.53	PASS
Band41	15	40815	1	#0	QAM16	23.70	PASS
Band41	15	40815	1	#Mid	QAM16	23.97	PASS
Band41	15	40815	1	#Max	QAM16	23.60	PASS
Band41	15	40815	36	#0	QAM16	22.51	PASS

Band41	15	40815	36	#Mid	QAM16	22.49	PASS
Band41	15	40815	36	#Max	QAM16	22.47	PASS
Band41	15	40815	75	#0	QAM16	22.54	PASS
Band41	20	40490	1	#0	QPSK	24.39	PASS
Band41	20	40490	1	#Mid	QPSK	24.66	PASS
Band41	20	40490	1	#Max	QPSK	24.39	PASS
Band41	20	40490	50	#0	QPSK	23.58	PASS
Band41	20	40490	50	#Mid	QPSK	23.59	PASS
Band41	20	40490	50	#Max	QPSK	23.56	PASS
Band41	20	40490	100	#0	QPSK	23.57	PASS
Band41	20	40490	1	#0	QAM16	23.74	PASS
Band41	20	40490	1	#Mid	QAM16	24.00	PASS
Band41	20	40490	1	#Max	QAM16	23.73	PASS
Band41	20	40490	50	#0	QAM16	22.59	PASS
Band41	20	40490	50	#Mid	QAM16	22.60	PASS
Band41	20	40490	50	#Max	QAM16	22.59	PASS
Band41	20	40490	100	#0	QAM16	22.60	PASS
Band41	20	40640	1	#0	QPSK	24.38	PASS
Band41	20	40640	1	#Mid	QPSK	24.62	PASS
Band41	20	40640	1	#Max	QPSK	24.33	PASS
Band41	20	40640	50	#0	QPSK	23.57	PASS
Band41	20	40640	50	#Mid	QPSK	23.56	PASS
Band41	20	40640	50	#Max	QPSK	23.53	PASS
Band41	20	40640	100	#0	QPSK	23.53	PASS
Band41	20	40640	1	#0	QAM16	23.68	PASS
Band41	20	40640	1	#Mid	QAM16	23.92	PASS
Band41	20	40640	1	#Max	QAM16	23.60	PASS
Band41	20	40640	50	#0	QAM16	22.67	PASS
Band41	20	40640	50	#Mid	QAM16	22.67	PASS
Band41	20	40640	50	#Max	QAM16	22.55	PASS
Band41	20	40640	100	#0	QAM16	22.57	PASS
Band41	20	40790	1	#0	QPSK	24.32	PASS
Band41	20	40790	1	#Mid	QPSK	24.61	PASS
Band41	20	40790	1	#Max	QPSK	24.27	PASS
Band41	20	40790	50	#0	QPSK	23.49	PASS
Band41	20	40790	50	#Mid	QPSK	23.56	PASS
Band41	20	40790	50	#Max	QPSK	23.48	PASS
Band41	20	40790	100	#0	QPSK	23.51	PASS
Band41	20	40790	1	#0	QAM16	23.69	PASS
Band41	20	40790	1	#Mid	QAM16	23.99	PASS
Band41	20	40790	1	#Max	QAM16	23.67	PASS
Band41	20	40790	50	#0	QAM16	22.59	PASS
Band41	20	40790	50	#Mid	QAM16	22.62	PASS
Band41	20	40790	50	#Max	QAM16	22.56	PASS

Band41	20	40790	100	#0	QAM16	22.56	PASS
Band5	1.4	20407	1	#0	QPSK	24.12	PASS
Band5	1.4	20407	1	#Mid	QPSK	23.91	PASS
Band5	1.4	20407	1	#Max	QPSK	23.79	PASS
Band5	1.4	20407	3	#0	QPSK	23.81	PASS
Band5	1.4	20407	3	#Mid	QPSK	23.90	PASS
Band5	1.4	20407	3	#Max	QPSK	23.77	PASS
Band5	1.4	20407	6	#0	QPSK	22.76	PASS
Band5	1.4	20407	1	#0	QAM16	22.60	PASS
Band5	1.4	20407	1	#Mid	QAM16	22.71	PASS
Band5	1.4	20407	1	#Max	QAM16	22.65	PASS
Band5	1.4	20407	3	#0	QAM16	22.93	PASS
Band5	1.4	20407	3	#Mid	QAM16	22.94	PASS
Band5	1.4	20407	3	#Max	QAM16	22.96	PASS
Band5	1.4	20407	6	#0	QAM16	21.96	PASS
Band5	1.4	20525	1	#0	QPSK	23.73	PASS
Band5	1.4	20525	1	#Mid	QPSK	23.88	PASS
Band5	1.4	20525	1	#Max	QPSK	23.76	PASS
Band5	1.4	20525	3	#0	QPSK	23.82	PASS
Band5	1.4	20525	3	#Mid	QPSK	23.79	PASS
Band5	1.4	20525	3	#Max	QPSK	23.78	PASS
Band5	1.4	20525	6	#0	QPSK	22.74	PASS
Band5	1.4	20525	1	#0	QAM16	22.94	PASS
Band5	1.4	20525	1	#Mid	QAM16	23.00	PASS
Band5	1.4	20525	1	#Max	QAM16	22.91	PASS
Band5	1.4	20525	3	#0	QAM16	22.97	PASS
Band5	1.4	20525	3	#Mid	QAM16	22.95	PASS
Band5	1.4	20525	3	#Max	QAM16	22.93	PASS
Band5	1.4	20525	6	#0	QAM16	21.94	PASS
Band5	1.4	20643	1	#0	QPSK	23.51	PASS
Band5	1.4	20643	1	#Mid	QPSK	23.65	PASS
Band5	1.4	20643	1	#Max	QPSK	23.51	PASS
Band5	1.4	20643	3	#0	QPSK	23.62	PASS
Band5	1.4	20643	3	#Mid	QPSK	23.63	PASS
Band5	1.4	20643	3	#Max	QPSK	23.60	PASS
Band5	1.4	20643	6	#0	QPSK	22.52	PASS
Band5	1.4	20643	1	#0	QAM16	22.73	PASS
Band5	1.4	20643	1	#Mid	QAM16	22.80	PASS
Band5	1.4	20643	1	#Max	QAM16	22.66	PASS
Band5	1.4	20643	3	#0	QAM16	22.79	PASS
Band5	1.4	20643	3	#Mid	QAM16	22.85	PASS
Band5	1.4	20643	3	#Max	QAM16	22.79	PASS
Band5	1.4	20643	6	#0	QAM16	21.73	PASS
Band5	3	20415	1	#0	QPSK	23.80	PASS

Band5	3	20415	1	#Mid	QPSK	24.12	PASS
Band5	3	20415	1	#Max	QPSK	23.75	PASS
Band5	3	20415	8	#0	QPSK	22.77	PASS
Band5	3	20415	8	#Mid	QPSK	22.82	PASS
Band5	3	20415	8	#Max	QPSK	22.78	PASS
Band5	3	20415	15	#0	QPSK	22.72	PASS
Band5	3	20415	1	#0	QAM16	23.18	PASS
Band5	3	20415	1	#Mid	QAM16	23.53	PASS
Band5	3	20415	1	#Max	QAM16	23.17	PASS
Band5	3	20415	8	#0	QAM16	21.81	PASS
Band5	3	20415	8	#Mid	QAM16	21.82	PASS
Band5	3	20415	8	#Max	QAM16	21.82	PASS
Band5	3	20415	15	#0	QAM16	21.76	PASS
Band5	3	20525	1	#0	QPSK	23.76	PASS
Band5	3	20525	1	#Mid	QPSK	23.92	PASS
Band5	3	20525	1	#Max	QPSK	23.67	PASS
Band5	3	20525	8	#0	QPSK	22.70	PASS
Band5	3	20525	8	#Mid	QPSK	22.78	PASS
Band5	3	20525	8	#Max	QPSK	22.72	PASS
Band5	3	20525	15	#0	QPSK	22.73	PASS
Band5	3	20525	1	#0	QAM16	22.98	PASS
Band5	3	20525	1	#Mid	QAM16	23.26	PASS
Band5	3	20525	1	#Max	QAM16	22.90	PASS
Band5	3	20525	8	#0	QAM16	21.77	PASS
Band5	3	20525	8	#Mid	QAM16	21.78	PASS
Band5	3	20525	8	#Max	QAM16	21.74	PASS
Band5	3	20525	15	#0	QAM16	21.69	PASS
Band5	3	20635	1	#0	QPSK	23.61	PASS
Band5	3	20635	1	#Mid	QPSK	23.89	PASS
Band5	3	20635	1	#Max	QPSK	23.59	PASS
Band5	3	20635	8	#0	QPSK	22.63	PASS
Band5	3	20635	8	#Mid	QPSK	22.63	PASS
Band5	3	20635	8	#Max	QPSK	22.56	PASS
Band5	3	20635	15	#0	QPSK	22.57	PASS
Band5	3	20635	1	#0	QAM16	22.58	PASS
Band5	3	20635	1	#Mid	QAM16	22.70	PASS
Band5	3	20635	1	#Max	QAM16	22.39	PASS
Band5	3	20635	8	#0	QAM16	21.59	PASS
Band5	3	20635	8	#Mid	QAM16	21.62	PASS
Band5	3	20635	8	#Max	QAM16	21.56	PASS
Band5	3	20635	15	#0	QAM16	21.65	PASS
Band5	5	20425	1	#0	QPSK	23.66	PASS
Band5	5	20425	1	#Mid	QPSK	24.05	PASS
Band5	5	20425	1	#Max	QPSK	23.71	PASS

Band5	5	20425	12	#0	QPSK	22.80	PASS
Band5	5	20425	12	#Mid	QPSK	22.80	PASS
Band5	5	20425	12	#Max	QPSK	22.73	PASS
Band5	5	20425	25	#0	QPSK	22.77	PASS
Band5	5	20425	1	#0	QAM16	23.22	PASS
Band5	5	20425	1	#Mid	QAM16	23.58	PASS
Band5	5	20425	1	#Max	QAM16	23.26	PASS
Band5	5	20425	12	#0	QAM16	21.78	PASS
Band5	5	20425	12	#Mid	QAM16	21.82	PASS
Band5	5	20425	12	#Max	QAM16	21.71	PASS
Band5	5	20425	25	#0	QAM16	21.74	PASS
Band5	5	20525	1	#0	QPSK	23.68	PASS
Band5	5	20525	1	#Mid	QPSK	24.02	PASS
Band5	5	20525	1	#Max	QPSK	23.62	PASS
Band5	5	20525	12	#0	QPSK	22.75	PASS
Band5	5	20525	12	#Mid	QPSK	22.80	PASS
Band5	5	20525	12	#Max	QPSK	22.72	PASS
Band5	5	20525	25	#0	QPSK	22.72	PASS
Band5	5	20525	1	#0	QAM16	23.00	PASS
Band5	5	20525	1	#Mid	QAM16	23.35	PASS
Band5	5	20525	1	#Max	QAM16	22.92	PASS
Band5	5	20525	12	#0	QAM16	21.71	PASS
Band5	5	20525	12	#Mid	QAM16	21.75	PASS
Band5	5	20525	12	#Max	QAM16	21.64	PASS
Band5	5	20525	25	#0	QAM16	21.74	PASS
Band5	5	20625	1	#0	QPSK	23.52	PASS
Band5	5	20625	1	#Mid	QPSK	23.91	PASS
Band5	5	20625	1	#Max	QPSK	23.47	PASS
Band5	5	20625	12	#0	QPSK	22.65	PASS
Band5	5	20625	12	#Mid	QPSK	22.66	PASS
Band5	5	20625	12	#Max	QPSK	22.54	PASS
Band5	5	20625	25	#0	QPSK	22.63	PASS
Band5	5	20625	1	#0	QAM16	22.83	PASS
Band5	5	20625	1	#Mid	QAM16	23.33	PASS
Band5	5	20625	1	#Max	QAM16	22.74	PASS
Band5	5	20625	12	#0	QAM16	21.71	PASS
Band5	5	20625	12	#Mid	QAM16	21.68	PASS
Band5	5	20625	12	#Max	QAM16	21.60	PASS
Band5	5	20625	25	#0	QAM16	21.63	PASS
Band5	10	20450	1	#0	QPSK	23.80	PASS
Band5	10	20450	1	#Mid	QPSK	23.96	PASS
Band5	10	20450	1	#Max	QPSK	23.83	PASS
Band5	10	20450	25	#0	QPSK	22.85	PASS
Band5	10	20450	25	#Mid	QPSK	22.82	PASS

Band5	10	20450	25	#Max	QPSK	22.79	PASS
Band5	10	20450	50	#0	QPSK	22.85	PASS
Band5	10	20450	1	#0	QAM16	22.63	PASS
Band5	10	20450	1	#Mid	QAM16	22.75	PASS
Band5	10	20450	1	#Max	QAM16	22.67	PASS
Band5	10	20450	25	#0	QAM16	21.87	PASS
Band5	10	20450	25	#Mid	QAM16	21.85	PASS
Band5	10	20450	25	#Max	QAM16	21.82	PASS
Band5	10	20450	50	#0	QAM16	21.84	PASS
Band5	10	20525	1	#0	QPSK	23.78	PASS
Band5	10	20525	1	#Mid	QPSK	23.85	PASS
Band5	10	20525	1	#Max	QPSK	23.61	PASS
Band5	10	20525	25	#0	QPSK	22.81	PASS
Band5	10	20525	25	#Mid	QPSK	22.75	PASS
Band5	10	20525	25	#Max	QPSK	22.77	PASS
Band5	10	20525	50	#0	QPSK	22.83	PASS
Band5	10	20525	1	#0	QAM16	23.18	PASS
Band5	10	20525	1	#Mid	QAM16	23.25	PASS
Band5	10	20525	1	#Max	QAM16	22.99	PASS
Band5	10	20525	25	#0	QAM16	21.84	PASS
Band5	10	20525	25	#Mid	QAM16	21.79	PASS
Band5	10	20525	25	#Max	QAM16	21.77	PASS
Band5	10	20525	50	#0	QAM16	21.81	PASS
Band5	10	20600	1	#0	QPSK	23.62	PASS
Band5	10	20600	1	#Mid	QPSK	23.72	PASS
Band5	10	20600	1	#Max	QPSK	23.53	PASS
Band5	10	20600	25	#0	QPSK	22.70	PASS
Band5	10	20600	25	#Mid	QPSK	22.66	PASS
Band5	10	20600	25	#Max	QPSK	22.61	PASS
Band5	10	20600	50	#0	QPSK	22.67	PASS
Band5	10	20600	1	#0	QAM16	22.81	PASS
Band5	10	20600	1	#Mid	QAM16	22.85	PASS
Band5	10	20600	1	#Max	QAM16	22.73	PASS
Band5	10	20600	25	#0	QAM16	21.69	PASS
Band5	10	20600	25	#Mid	QAM16	21.69	PASS
Band5	10	20600	25	#Max	QAM16	21.61	PASS
Band5	10	20600	50	#0	QAM16	21.71	PASS
Band66	1.4	131979	1	#0	QPSK	24.76	PASS
Band66	1.4	131979	1	#Mid	QPSK	24.62	PASS
Band66	1.4	131979	1	#Max	QPSK	24.41	PASS
Band66	1.4	131979	3	#0	QPSK	24.48	PASS
Band66	1.4	131979	3	#Mid	QPSK	24.47	PASS
Band66	1.4	131979	3	#Max	QPSK	24.46	PASS
Band66	1.4	131979	6	#0	QPSK	23.39	PASS

Band66	1.4	131979	1	#0	QAM16	23.23	PASS
Band66	1.4	131979	1	#Mid	QAM16	23.38	PASS
Band66	1.4	131979	1	#Max	QAM16	23.22	PASS
Band66	1.4	131979	3	#0	QAM16	23.59	PASS
Band66	1.4	131979	3	#Mid	QAM16	23.60	PASS
Band66	1.4	131979	3	#Max	QAM16	23.64	PASS
Band66	1.4	131979	6	#0	QAM16	22.59	PASS
Band66	1.4	132322	1	#0	QPSK	24.45	PASS
Band66	1.4	132322	1	#Mid	QPSK	24.59	PASS
Band66	1.4	132322	1	#Max	QPSK	24.43	PASS
Band66	1.4	132322	3	#0	QPSK	24.50	PASS
Band66	1.4	132322	3	#Mid	QPSK	24.51	PASS
Band66	1.4	132322	3	#Max	QPSK	24.49	PASS
Band66	1.4	132322	6	#0	QPSK	23.44	PASS
Band66	1.4	132322	1	#0	QAM16	23.50	PASS
Band66	1.4	132322	1	#Mid	QAM16	23.57	PASS
Band66	1.4	132322	1	#Max	QAM16	23.52	PASS
Band66	1.4	132322	3	#0	QAM16	23.58	PASS
Band66	1.4	132322	3	#Mid	QAM16	23.59	PASS
Band66	1.4	132322	3	#Max	QAM16	23.60	PASS
Band66	1.4	132322	6	#0	QAM16	22.58	PASS
Band66	1.4	132665	1	#0	QPSK	24.40	PASS
Band66	1.4	132665	1	#Mid	QPSK	24.54	PASS
Band66	1.4	132665	1	#Max	QPSK	24.41	PASS
Band66	1.4	132665	3	#0	QPSK	24.42	PASS
Band66	1.4	132665	3	#Mid	QPSK	24.47	PASS
Band66	1.4	132665	3	#Max	QPSK	24.43	PASS
Band66	1.4	132665	6	#0	QPSK	23.47	PASS
Band66	1.4	132665	1	#0	QAM16	23.47	PASS
Band66	1.4	132665	1	#Mid	QAM16	23.60	PASS
Band66	1.4	132665	1	#Max	QAM16	23.49	PASS
Band66	1.4	132665	3	#0	QAM16	23.55	PASS
Band66	1.4	132665	3	#Mid	QAM16	23.60	PASS
Band66	1.4	132665	3	#Max	QAM16	23.55	PASS
Band66	1.4	132665	6	#0	QAM16	22.56	PASS
Band66	3	131987	1	#0	QPSK	24.49	PASS
Band66	3	131987	1	#Mid	QPSK	24.83	PASS
Band66	3	131987	1	#Max	QPSK	24.56	PASS
Band66	3	131987	8	#0	QPSK	23.41	PASS
Band66	3	131987	8	#Mid	QPSK	23.43	PASS
Band66	3	131987	8	#Max	QPSK	23.44	PASS
Band66	3	131987	15	#0	QPSK	23.45	PASS
Band66	3	131987	1	#0	QAM16	23.34	PASS
Band66	3	131987	1	#Mid	QAM16	23.78	PASS

Band66	3	131987	1	#Max	QAM16	23.29	PASS
Band66	3	131987	8	#0	QAM16	22.43	PASS
Band66	3	131987	8	#Mid	QAM16	22.46	PASS
Band66	3	131987	8	#Max	QAM16	22.46	PASS
Band66	3	131987	15	#0	QAM16	22.49	PASS
Band66	3	132322	1	#0	QPSK	24.43	PASS
Band66	3	132322	1	#Mid	QPSK	24.73	PASS
Band66	3	132322	1	#Max	QPSK	24.40	PASS
Band66	3	132322	8	#0	QPSK	23.45	PASS
Band66	3	132322	8	#Mid	QPSK	23.45	PASS
Band66	3	132322	8	#Max	QPSK	23.46	PASS
Band66	3	132322	15	#0	QPSK	23.40	PASS
Band66	3	132322	1	#0	QAM16	23.85	PASS
Band66	3	132322	1	#Mid	QAM16	24.06	PASS
Band66	3	132322	1	#Max	QAM16	23.82	PASS
Band66	3	132322	8	#0	QAM16	22.48	PASS
Band66	3	132322	8	#Mid	QAM16	22.51	PASS
Band66	3	132322	8	#Max	QAM16	22.46	PASS
Band66	3	132322	15	#0	QAM16	22.42	PASS
Band66	3	132657	1	#0	QPSK	24.46	PASS
Band66	3	132657	1	#Mid	QPSK	24.80	PASS
Band66	3	132657	1	#Max	QPSK	24.49	PASS
Band66	3	132657	8	#0	QPSK	23.46	PASS
Band66	3	132657	8	#Mid	QPSK	23.48	PASS
Band66	3	132657	8	#Max	QPSK	23.45	PASS
Band66	3	132657	15	#0	QPSK	23.42	PASS
Band66	3	132657	1	#0	QAM16	23.53	PASS
Band66	3	132657	1	#Mid	QAM16	23.76	PASS
Band66	3	132657	1	#Max	QAM16	23.52	PASS
Band66	3	132657	8	#0	QAM16	22.44	PASS
Band66	3	132657	8	#Mid	QAM16	22.44	PASS
Band66	3	132657	8	#Max	QAM16	22.37	PASS
Band66	3	132657	15	#0	QAM16	22.33	PASS
Band66	5	131997	1	#0	QPSK	24.34	PASS
Band66	5	131997	1	#Mid	QPSK	24.63	PASS
Band66	5	131997	1	#Max	QPSK	24.30	PASS
Band66	5	131997	12	#0	QPSK	23.42	PASS
Band66	5	131997	12	#Mid	QPSK	23.49	PASS
Band66	5	131997	12	#Max	QPSK	23.46	PASS
Band66	5	131997	25	#0	QPSK	23.47	PASS
Band66	5	131997	1	#0	QAM16	23.63	PASS
Band66	5	131997	1	#Mid	QAM16	24.01	PASS
Band66	5	131997	1	#Max	QAM16	23.69	PASS
Band66	5	131997	12	#0	QAM16	22.47	PASS

Band66	5	131997	12	#Mid	QAM16	22.53	PASS
Band66	5	131997	12	#Max	QAM16	22.51	PASS
Band66	5	131997	25	#0	QAM16	22.46	PASS
Band66	5	132322	1	#0	QPSK	24.38	PASS
Band66	5	132322	1	#Mid	QPSK	24.72	PASS
Band66	5	132322	1	#Max	QPSK	24.42	PASS
Band66	5	132322	12	#0	QPSK	23.44	PASS
Band66	5	132322	12	#Mid	QPSK	23.50	PASS
Band66	5	132322	12	#Max	QPSK	23.42	PASS
Band66	5	132322	25	#0	QPSK	23.44	PASS
Band66	5	132322	1	#0	QAM16	23.84	PASS
Band66	5	132322	1	#Mid	QAM16	24.21	PASS
Band66	5	132322	1	#Max	QAM16	23.87	PASS
Band66	5	132322	12	#0	QAM16	22.39	PASS
Band66	5	132322	12	#Mid	QAM16	22.47	PASS
Band66	5	132322	12	#Max	QAM16	22.39	PASS
Band66	5	132322	25	#0	QAM16	22.44	PASS
Band66	5	132647	1	#0	QPSK	24.36	PASS
Band66	5	132647	1	#Mid	QPSK	24.77	PASS
Band66	5	132647	1	#Max	QPSK	24.45	PASS
Band66	5	132647	12	#0	QPSK	23.46	PASS
Band66	5	132647	12	#Mid	QPSK	23.49	PASS
Band66	5	132647	12	#Max	QPSK	23.42	PASS
Band66	5	132647	25	#0	QPSK	23.44	PASS
Band66	5	132647	1	#0	QAM16	23.58	PASS
Band66	5	132647	1	#Mid	QAM16	23.86	PASS
Band66	5	132647	1	#Max	QAM16	23.58	PASS
Band66	5	132647	12	#0	QAM16	22.33	PASS
Band66	5	132647	12	#Mid	QAM16	22.38	PASS
Band66	5	132647	12	#Max	QAM16	22.36	PASS
Band66	5	132647	25	#0	QAM16	22.44	PASS
Band66	10	132022	1	#0	QPSK	24.47	PASS
Band66	10	132022	1	#Mid	QPSK	24.59	PASS
Band66	10	132022	1	#Max	QPSK	24.43	PASS
Band66	10	132022	25	#0	QPSK	23.45	PASS
Band66	10	132022	25	#Mid	QPSK	23.45	PASS
Band66	10	132022	25	#Max	QPSK	23.51	PASS
Band66	10	132022	50	#0	QPSK	23.50	PASS
Band66	10	132022	1	#0	QAM16	23.61	PASS
Band66	10	132022	1	#Mid	QAM16	23.72	PASS
Band66	10	132022	1	#Max	QAM16	23.57	PASS
Band66	10	132022	25	#0	QAM16	22.49	PASS
Band66	10	132022	25	#Mid	QAM16	22.50	PASS
Band66	10	132022	25	#Max	QAM16	22.57	PASS

Band66	10	132022	50	#0	QAM16	22.56	PASS
Band66	10	132322	1	#0	QPSK	24.48	PASS
Band66	10	132322	1	#Mid	QPSK	24.63	PASS
Band66	10	132322	1	#Max	QPSK	24.50	PASS
Band66	10	132322	25	#0	QPSK	23.51	PASS
Band66	10	132322	25	#Mid	QPSK	23.47	PASS
Band66	10	132322	25	#Max	QPSK	23.48	PASS
Band66	10	132322	50	#0	QPSK	23.51	PASS
Band66	10	132322	1	#0	QAM16	23.26	PASS
Band66	10	132322	1	#Mid	QAM16	23.40	PASS
Band66	10	132322	1	#Max	QAM16	23.30	PASS
Band66	10	132322	25	#0	QAM16	22.51	PASS
Band66	10	132322	25	#Mid	QAM16	22.49	PASS
Band66	10	132322	25	#Max	QAM16	22.50	PASS
Band66	10	132322	50	#0	QAM16	22.50	PASS
Band66	10	132622	1	#0	QPSK	24.43	PASS
Band66	10	132622	1	#Mid	QPSK	24.53	PASS
Band66	10	132622	1	#Max	QPSK	24.47	PASS
Band66	10	132622	25	#0	QPSK	23.54	PASS
Band66	10	132622	25	#Mid	QPSK	23.42	PASS
Band66	10	132622	25	#Max	QPSK	23.44	PASS
Band66	10	132622	50	#0	QPSK	23.49	PASS
Band66	10	132622	1	#0	QAM16	23.78	PASS
Band66	10	132622	1	#Mid	QAM16	23.81	PASS
Band66	10	132622	1	#Max	QAM16	23.74	PASS
Band66	10	132622	25	#0	QAM16	22.57	PASS
Band66	10	132622	25	#Mid	QAM16	22.44	PASS
Band66	10	132622	25	#Max	QAM16	22.43	PASS
Band66	10	132622	50	#0	QAM16	22.47	PASS
Band66	15	132047	1	#0	QPSK	24.36	PASS
Band66	15	132047	1	#Mid	QPSK	24.59	PASS
Band66	15	132047	1	#Max	QPSK	24.24	PASS
Band66	15	132047	36	#0	QPSK	23.47	PASS
Band66	15	132047	36	#Mid	QPSK	23.49	PASS
Band66	15	132047	36	#Max	QPSK	23.48	PASS
Band66	15	132047	75	#0	QPSK	23.52	PASS
Band66	15	132047	1	#0	QAM16	23.81	PASS
Band66	15	132047	1	#Mid	QAM16	24.08	PASS
Band66	15	132047	1	#Max	QAM16	23.74	PASS
Band66	15	132047	36	#0	QAM16	22.51	PASS
Band66	15	132047	36	#Mid	QAM16	22.50	PASS
Band66	15	132047	36	#Max	QAM16	22.51	PASS
Band66	15	132047	75	#0	QAM16	22.48	PASS
Band66	15	132322	1	#0	QPSK	24.39	PASS

Band66	15	132322	1	#Mid	QPSK	24.71	PASS
Band66	15	132322	1	#Max	QPSK	24.38	PASS
Band66	15	132322	36	#0	QPSK	23.59	PASS
Band66	15	132322	36	#Mid	QPSK	23.58	PASS
Band66	15	132322	36	#Max	QPSK	23.61	PASS
Band66	15	132322	75	#0	QPSK	23.57	PASS
Band66	15	132322	1	#0	QAM16	23.54	PASS
Band66	15	132322	1	#Mid	QAM16	23.81	PASS
Band66	15	132322	1	#Max	QAM16	23.57	PASS
Band66	15	132322	36	#0	QAM16	22.55	PASS
Band66	15	132322	36	#Mid	QAM16	22.58	PASS
Band66	15	132322	36	#Max	QAM16	22.52	PASS
Band66	15	132322	75	#0	QAM16	22.54	PASS
Band66	15	132597	1	#0	QPSK	24.34	PASS
Band66	15	132597	1	#Mid	QPSK	24.50	PASS
Band66	15	132597	1	#Max	QPSK	24.37	PASS
Band66	15	132597	36	#0	QPSK	23.55	PASS
Band66	15	132597	36	#Mid	QPSK	23.59	PASS
Band66	15	132597	36	#Max	QPSK	23.54	PASS
Band66	15	132597	75	#0	QPSK	23.57	PASS
Band66	15	132597	1	#0	QAM16	23.52	PASS
Band66	15	132597	1	#Mid	QAM16	23.70	PASS
Band66	15	132597	1	#Max	QAM16	23.43	PASS
Band66	15	132597	36	#0	QAM16	22.42	PASS
Band66	15	132597	36	#Mid	QAM16	22.45	PASS
Band66	15	132597	36	#Max	QAM16	22.36	PASS
Band66	15	132597	75	#0	QAM16	22.47	PASS
Band66	20	132072	1	#0	QPSK	24.34	PASS
Band66	20	132072	1	#Mid	QPSK	24.48	PASS
Band66	20	132072	1	#Max	QPSK	24.29	PASS
Band66	20	132072	50	#0	QPSK	23.37	PASS
Band66	20	132072	50	#Mid	QPSK	23.42	PASS
Band66	20	132072	50	#Max	QPSK	23.47	PASS
Band66	20	132072	100	#0	QPSK	23.42	PASS
Band66	20	132072	1	#0	QAM16	23.61	PASS
Band66	20	132072	1	#Mid	QAM16	23.76	PASS
Band66	20	132072	1	#Max	QAM16	23.52	PASS
Band66	20	132072	50	#0	QAM16	22.38	PASS
Band66	20	132072	50	#Mid	QAM16	22.45	PASS
Band66	20	132072	50	#Max	QAM16	22.50	PASS
Band66	20	132072	100	#0	QAM16	22.49	PASS
Band66	20	132322	1	#0	QPSK	24.37	PASS
Band66	20	132322	1	#Mid	QPSK	24.64	PASS
Band66	20	132322	1	#Max	QPSK	24.40	PASS

Band66	20	132322	50	#0	QPSK	23.54	PASS
Band66	20	132322	50	#Mid	QPSK	23.50	PASS
Band66	20	132322	50	#Max	QPSK	23.44	PASS
Band66	20	132322	100	#0	QPSK	23.49	PASS
Band66	20	132322	1	#0	QAM16	23.58	PASS
Band66	20	132322	1	#Mid	QAM16	23.82	PASS
Band66	20	132322	1	#Max	QAM16	23.61	PASS
Band66	20	132322	50	#0	QAM16	22.55	PASS
Band66	20	132322	50	#Mid	QAM16	22.52	PASS
Band66	20	132322	50	#Max	QAM16	22.51	PASS
Band66	20	132322	100	#0	QAM16	22.52	PASS
Band66	20	132572	1	#0	QPSK	24.34	PASS
Band66	20	132572	1	#Mid	QPSK	24.54	PASS
Band66	20	132572	1	#Max	QPSK	24.38	PASS
Band66	20	132572	50	#0	QPSK	23.46	PASS
Band66	20	132572	50	#Mid	QPSK	23.45	PASS
Band66	20	132572	50	#Max	QPSK	23.30	PASS
Band66	20	132572	100	#0	QPSK	23.36	PASS
Band66	20	132572	1	#0	QAM16	23.61	PASS
Band66	20	132572	1	#Mid	QAM16	23.83	PASS
Band66	20	132572	1	#Max	QAM16	23.57	PASS
Band66	20	132572	50	#0	QAM16	22.48	PASS
Band66	20	132572	50	#Mid	QAM16	22.50	PASS
Band66	20	132572	50	#Max	QAM16	22.32	PASS
Band66	20	132572	100	#0	QAM16	22.39	PASS
Band7	5	20775	1	#0	QPSK	24.45	PASS
Band7	5	20775	1	#Mid	QPSK	24.88	PASS
Band7	5	20775	1	#Max	QPSK	24.42	PASS
Band7	5	20775	12	#0	QPSK	23.62	PASS
Band7	5	20775	12	#Mid	QPSK	23.63	PASS
Band7	5	20775	12	#Max	QPSK	23.61	PASS
Band7	5	20775	25	#0	QPSK	23.60	PASS
Band7	5	20775	1	#0	QAM16	23.98	PASS
Band7	5	20775	1	#Mid	QAM16	24.46	PASS
Band7	5	20775	1	#Max	QAM16	23.98	PASS
Band7	5	20775	12	#0	QAM16	22.60	PASS
Band7	5	20775	12	#Mid	QAM16	22.67	PASS
Band7	5	20775	12	#Max	QAM16	22.64	PASS
Band7	5	20775	25	#0	QAM16	22.60	PASS
Band7	5	21100	1	#0	QPSK	24.53	PASS
Band7	5	21100	1	#Mid	QPSK	24.91	PASS
Band7	5	21100	1	#Max	QPSK	24.53	PASS
Band7	5	21100	12	#0	QPSK	23.71	PASS
Band7	5	21100	12	#Mid	QPSK	23.76	PASS

Band7	5	21100	12	#Max	QPSK	23.67	PASS
Band7	5	21100	25	#0	QPSK	23.72	PASS
Band7	5	21100	1	#0	QAM16	23.88	PASS
Band7	5	21100	1	#Mid	QAM16	24.28	PASS
Band7	5	21100	1	#Max	QAM16	23.89	PASS
Band7	5	21100	12	#0	QAM16	22.74	PASS
Band7	5	21100	12	#Mid	QAM16	22.72	PASS
Band7	5	21100	12	#Max	QAM16	22.69	PASS
Band7	5	21100	25	#0	QAM16	22.81	PASS
Band7	5	21425	1	#0	QPSK	24.48	PASS
Band7	5	21425	1	#Mid	QPSK	24.84	PASS
Band7	5	21425	1	#Max	QPSK	24.59	PASS
Band7	5	21425	12	#0	QPSK	23.63	PASS
Band7	5	21425	12	#Mid	QPSK	23.65	PASS
Band7	5	21425	12	#Max	QPSK	23.62	PASS
Band7	5	21425	25	#0	QPSK	23.63	PASS
Band7	5	21425	1	#0	QAM16	23.75	PASS
Band7	5	21425	1	#Mid	QAM16	24.14	PASS
Band7	5	21425	1	#Max	QAM16	23.70	PASS
Band7	5	21425	12	#0	QAM16	22.74	PASS
Band7	5	21425	12	#Mid	QAM16	22.80	PASS
Band7	5	21425	12	#Max	QAM16	22.69	PASS
Band7	5	21425	25	#0	QAM16	22.72	PASS
Band7	10	20800	1	#0	QPSK	24.55	PASS
Band7	10	20800	1	#Mid	QPSK	24.65	PASS
Band7	10	20800	1	#Max	QPSK	24.58	PASS
Band7	10	20800	25	#0	QPSK	23.61	PASS
Band7	10	20800	25	#Mid	QPSK	23.59	PASS
Band7	10	20800	25	#Max	QPSK	23.62	PASS
Band7	10	20800	50	#0	QPSK	23.60	PASS
Band7	10	20800	1	#0	QAM16	23.41	PASS
Band7	10	20800	1	#Mid	QAM16	23.49	PASS
Band7	10	20800	1	#Max	QAM16	23.42	PASS
Band7	10	20800	25	#0	QAM16	22.63	PASS
Band7	10	20800	25	#Mid	QAM16	22.67	PASS
Band7	10	20800	25	#Max	QAM16	22.62	PASS
Band7	10	20800	50	#0	QAM16	22.66	PASS
Band7	10	21100	1	#0	QPSK	24.61	PASS
Band7	10	21100	1	#Mid	QPSK	24.77	PASS
Band7	10	21100	1	#Max	QPSK	24.60	PASS
Band7	10	21100	25	#0	QPSK	23.76	PASS
Band7	10	21100	25	#Mid	QPSK	23.72	PASS
Band7	10	21100	25	#Max	QPSK	23.73	PASS
Band7	10	21100	50	#0	QPSK	23.75	PASS

Band7	10	21100	1	#0	QAM16	23.99	PASS
Band7	10	21100	1	#Mid	QAM16	24.13	PASS
Band7	10	21100	1	#Max	QAM16	24.05	PASS
Band7	10	21100	25	#0	QAM16	22.81	PASS
Band7	10	21100	25	#Mid	QAM16	22.78	PASS
Band7	10	21100	25	#Max	QAM16	22.83	PASS
Band7	10	21100	50	#0	QAM16	22.80	PASS
Band7	10	21400	1	#0	QPSK	24.58	PASS
Band7	10	21400	1	#Mid	QPSK	24.74	PASS
Band7	10	21400	1	#Max	QPSK	24.64	PASS
Band7	10	21400	25	#0	QPSK	23.68	PASS
Band7	10	21400	25	#Mid	QPSK	23.63	PASS
Band7	10	21400	25	#Max	QPSK	23.67	PASS
Band7	10	21400	50	#0	QPSK	23.66	PASS
Band7	10	21400	1	#0	QAM16	23.73	PASS
Band7	10	21400	1	#Mid	QAM16	23.81	PASS
Band7	10	21400	1	#Max	QAM16	23.70	PASS
Band7	10	21400	25	#0	QAM16	22.72	PASS
Band7	10	21400	25	#Mid	QAM16	22.71	PASS
Band7	10	21400	25	#Max	QAM16	22.79	PASS
Band7	10	21400	50	#0	QAM16	22.78	PASS
Band7	15	20825	1	#0	QPSK	24.56	PASS
Band7	15	20825	1	#Mid	QPSK	24.88	PASS
Band7	15	20825	1	#Max	QPSK	24.57	PASS
Band7	15	20825	36	#0	QPSK	23.63	PASS
Band7	15	20825	36	#Mid	QPSK	23.64	PASS
Band7	15	20825	36	#Max	QPSK	23.72	PASS
Band7	15	20825	75	#0	QPSK	23.74	PASS
Band7	15	20825	1	#0	QAM16	23.72	PASS
Band7	15	20825	1	#Mid	QAM16	24.04	PASS
Band7	15	20825	1	#Max	QAM16	23.75	PASS
Band7	15	20825	36	#0	QAM16	22.73	PASS
Band7	15	20825	36	#Mid	QAM16	22.71	PASS
Band7	15	20825	36	#Max	QAM16	22.80	PASS
Band7	15	20825	75	#0	QAM16	22.70	PASS
Band7	15	21100	1	#0	QPSK	24.54	PASS
Band7	15	21100	1	#Mid	QPSK	24.86	PASS
Band7	15	21100	1	#Max	QPSK	24.50	PASS
Band7	15	21100	36	#0	QPSK	23.84	PASS
Band7	15	21100	36	#Mid	QPSK	23.85	PASS
Band7	15	21100	36	#Max	QPSK	23.80	PASS
Band7	15	21100	75	#0	QPSK	23.85	PASS
Band7	15	21100	1	#0	QAM16	23.73	PASS
Band7	15	21100	1	#Mid	QAM16	24.04	PASS

Band7	15	21100	1	#Max	QAM16	23.76	PASS
Band7	15	21100	36	#0	QAM16	22.73	PASS
Band7	15	21100	36	#Mid	QAM16	22.80	PASS
Band7	15	21100	36	#Max	QAM16	22.71	PASS
Band7	15	21100	75	#0	QAM16	22.83	PASS
Band7	15	21375	1	#0	QPSK	24.62	PASS
Band7	15	21375	1	#Mid	QPSK	24.84	PASS
Band7	15	21375	1	#Max	QPSK	24.61	PASS
Band7	15	21375	36	#0	QPSK	23.75	PASS
Band7	15	21375	36	#Mid	QPSK	23.77	PASS
Band7	15	21375	36	#Max	QPSK	23.83	PASS
Band7	15	21375	75	#0	QPSK	23.78	PASS
Band7	15	21375	1	#0	QAM16	24.01	PASS
Band7	15	21375	1	#Mid	QAM16	24.24	PASS
Band7	15	21375	1	#Max	QAM16	23.86	PASS
Band7	15	21375	36	#0	QAM16	22.73	PASS
Band7	15	21375	36	#Mid	QAM16	22.80	PASS
Band7	15	21375	36	#Max	QAM16	22.83	PASS
Band7	15	21375	75	#0	QAM16	22.77	PASS
Band7	20	20850	1	#0	QPSK	24.45	PASS
Band7	20	20850	1	#Mid	QPSK	24.64	PASS
Band7	20	20850	1	#Max	QPSK	24.48	PASS
Band7	20	20850	50	#0	QPSK	23.52	PASS
Band7	20	20850	50	#Mid	QPSK	23.64	PASS
Band7	20	20850	50	#Max	QPSK	23.65	PASS
Band7	20	20850	100	#0	QPSK	23.61	PASS
Band7	20	20850	1	#0	QAM16	23.74	PASS
Band7	20	20850	1	#Mid	QAM16	23.96	PASS
Band7	20	20850	1	#Max	QAM16	23.85	PASS
Band7	20	20850	50	#0	QAM16	22.67	PASS
Band7	20	20850	50	#Mid	QAM16	22.69	PASS
Band7	20	20850	50	#Max	QAM16	22.72	PASS
Band7	20	20850	100	#0	QAM16	22.67	PASS
Band7	20	21100	1	#0	QPSK	24.55	PASS
Band7	20	21100	1	#Mid	QPSK	24.71	PASS
Band7	20	21100	1	#Max	QPSK	24.53	PASS
Band7	20	21100	50	#0	QPSK	23.68	PASS
Band7	20	21100	50	#Mid	QPSK	23.73	PASS
Band7	20	21100	50	#Max	QPSK	23.68	PASS
Band7	20	21100	100	#0	QPSK	23.70	PASS
Band7	20	21100	1	#0	QAM16	23.92	PASS
Band7	20	21100	1	#Mid	QAM16	24.07	PASS
Band7	20	21100	1	#Max	QAM16	23.88	PASS
Band7	20	21100	50	#0	QAM16	22.81	PASS

Band7	20	21100	50	#Mid	QAM16	22.83	PASS
Band7	20	21100	50	#Max	QAM16	22.72	PASS
Band7	20	21100	100	#0	QAM16	22.72	PASS
Band7	20	21350	1	#0	QPSK	24.52	PASS
Band7	20	21350	1	#Mid	QPSK	24.76	PASS
Band7	20	21350	1	#Max	QPSK	24.58	PASS
Band7	20	21350	50	#0	QPSK	23.60	PASS
Band7	20	21350	50	#Mid	QPSK	23.70	PASS
Band7	20	21350	50	#Max	QPSK	23.61	PASS
Band7	20	21350	100	#0	QPSK	23.60	PASS
Band7	20	21350	1	#0	QAM16	23.78	PASS
Band7	20	21350	1	#Mid	QAM16	23.94	PASS
Band7	20	21350	1	#Max	QAM16	23.71	PASS
Band7	20	21350	50	#0	QAM16	22.66	PASS
Band7	20	21350	50	#Mid	QAM16	22.75	PASS
Band7	20	21350	50	#Max	QAM16	22.70	PASS
Band7	20	21350	100	#0	QAM16	22.66	PASS

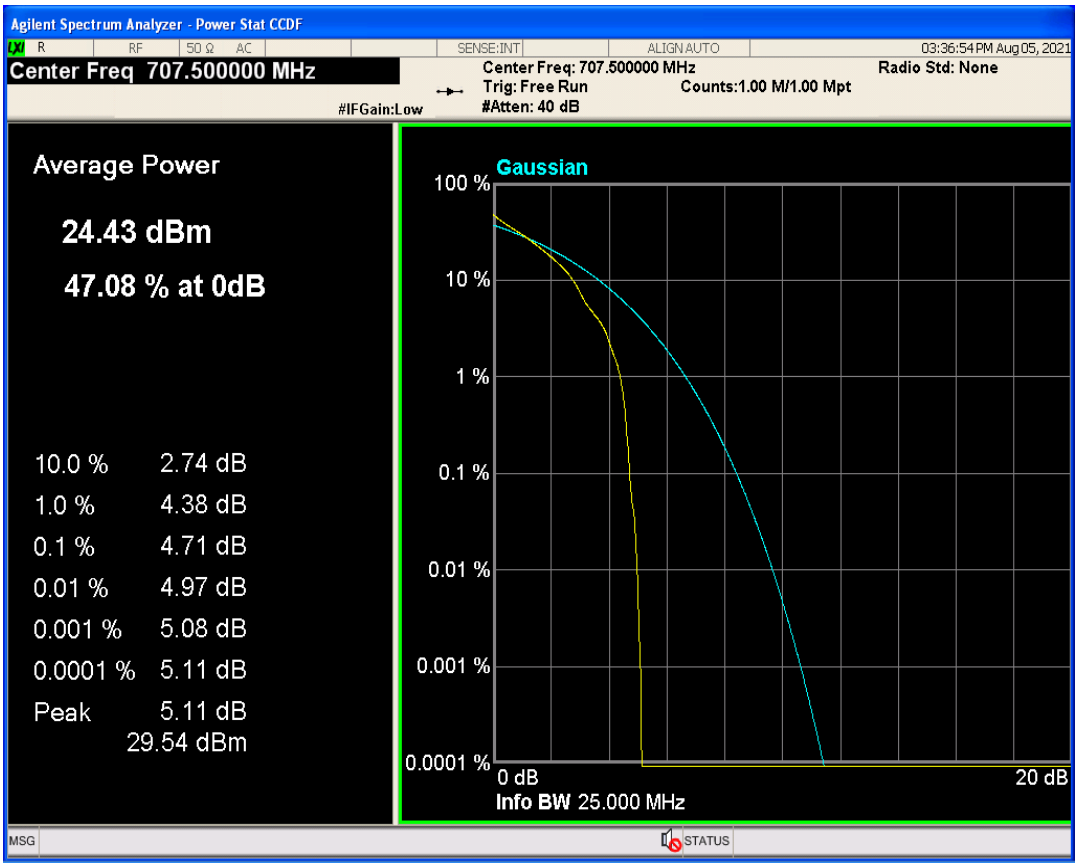
2 Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band12	1.4	23095	1	#0	QPSK	4.71	13	PASS
Band12	1.4	23095	1	#0	QAM16	5.68	13	PASS
Band12	3	23095	1	#0	QPSK	4.67	13	PASS
Band12	3	23095	1	#0	QAM16	5.36	13	PASS
Band12	5	23095	1	#0	QPSK	5.04	13	PASS
Band12	5	23095	1	#0	QAM16	5.69	13	PASS
Band12	10	23095	1	#0	QPSK	4.73	13	PASS
Band12	10	23095	1	#0	QAM16	5.81	13	PASS
Band13	5	23230	1	#0	QPSK	4.52	13	PASS
Band13	5	23230	1	#0	QAM16	5.15	13	PASS
Band13	10	23230	1	#0	QPSK	4.38	13	PASS
Band13	10	23230	1	#0	QAM16	5.11	13	PASS
Band17	5	23790	1	#0	QPSK	4.75	13	PASS
Band17	5	23790	1	#0	QAM16	5.30	13	PASS
Band17	10	23790	1	#0	QPSK	4.73	13	PASS
Band17	10	23790	1	#0	QAM16	5.40	13	PASS
Band2	1.4	18900	1	#0	QPSK	3.93	13	PASS
Band2	1.4	18900	1	#0	QAM16	4.63	13	PASS
Band2	3	18900	1	#0	QPSK	3.95	13	PASS
Band2	3	18900	1	#0	QAM16	4.86	13	PASS
Band2	5	18900	1	#0	QPSK	4.20	13	PASS
Band2	5	18900	1	#0	QAM16	4.85	13	PASS
Band2	10	18900	1	#0	QPSK	4.03	13	PASS
Band2	10	18900	1	#0	QAM16	4.76	13	PASS
Band2	15	18900	1	#0	QPSK	4.00	13	PASS
Band2	15	18900	1	#0	QAM16	5.16	13	PASS
Band2	20	18900	1	#0	QPSK	4.30	13	PASS
Band2	20	18900	1	#0	QAM16	5.18	13	PASS
Band25	1.4	26365	1	#0	QPSK	3.89	13	PASS
Band25	1.4	26365	1	#0	QAM16	4.63	13	PASS
Band25	3	26365	1	#0	QPSK	3.91	13	PASS
Band25	3	26365	1	#0	QAM16	4.68	13	PASS
Band25	5	26365	1	#0	QPSK	4.14	13	PASS
Band25	5	26365	1	#0	QAM16	4.75	13	PASS
Band25	10	26365	1	#0	QPSK	3.85	13	PASS
Band25	10	26365	1	#0	QAM16	4.72	13	PASS
Band25	15	26365	1	#0	QPSK	4.03	13	PASS
Band25	15	26365	1	#0	QAM16	4.92	13	PASS
Band25	20	26365	1	#0	QPSK	4.19	13	PASS
Band25	20	26365	1	#0	QAM16	5.13	13	PASS
Band26a	1.4	26740	1	#0	QPSK	3.79	13	PASS

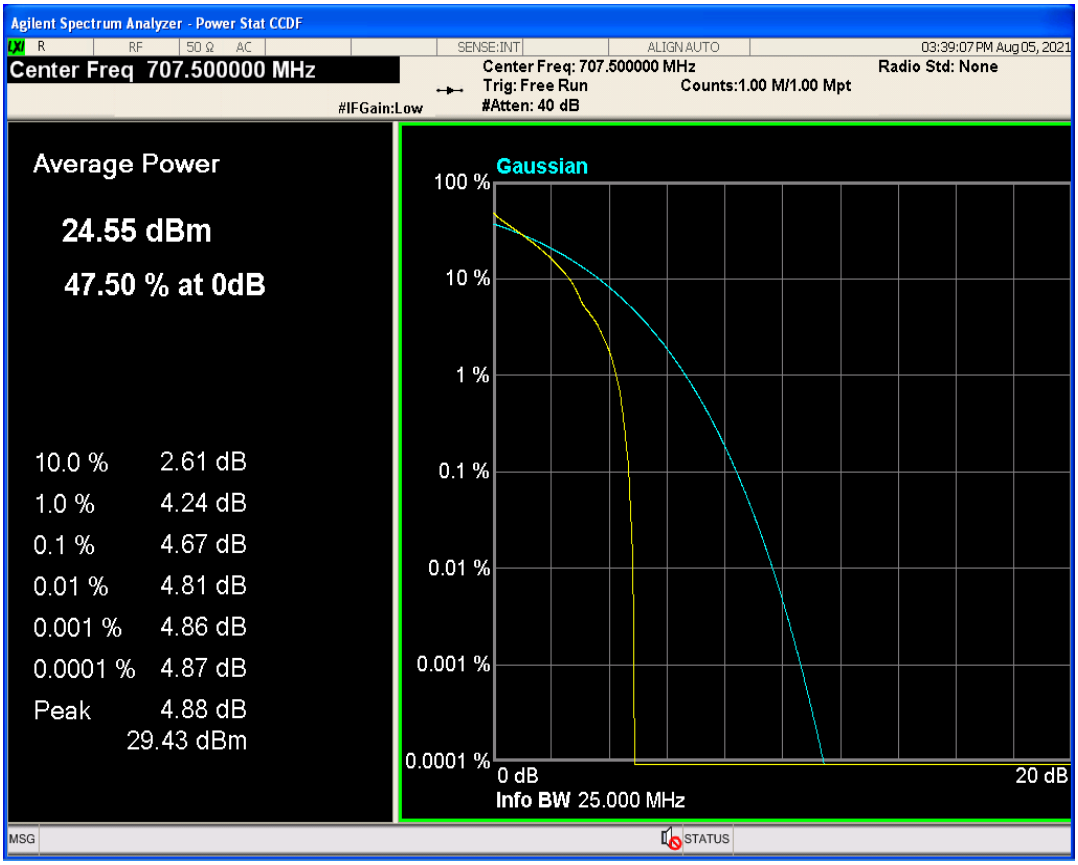
Band26a	1.4	26740	1	#0	QAM16	4.71	13	PASS
Band26a	3	26740	1	#0	QPSK	3.81	13	PASS
Band26a	3	26740	1	#0	QAM16	4.60	13	PASS
Band26a	5	26740	1	#0	QPSK	4.07	13	PASS
Band26a	5	26740	1	#0	QAM16	4.76	13	PASS
Band26a	10	26740	1	#0	QPSK	4.11	13	PASS
Band26a	10	26740	1	#0	QAM16	4.80	13	PASS
Band26b	1.4	26915	1	#0	QPSK	4.30	13	PASS
Band26b	1.4	26915	1	#0	QAM16	5.06	13	PASS
Band26b	3	26915	1	#0	QPSK	4.22	13	PASS
Band26b	3	26915	1	#0	QAM16	5.11	13	PASS
Band26b	5	26915	1	#0	QPSK	4.44	13	PASS
Band26b	5	26915	1	#0	QAM16	5.15	13	PASS
Band26b	10	26915	1	#0	QPSK	4.54	13	PASS
Band26b	10	26915	1	#0	QAM16	5.33	13	PASS
Band26b	15	26915	1	#0	QPSK	4.53	13	PASS
Band26b	15	26915	1	#0	QAM16	5.31	13	PASS
Band4	1.4	20175	1	#0	QPSK	4.49	13	PASS
Band4	1.4	20175	1	#0	QAM16	5.54	13	PASS
Band4	3	20175	1	#0	QPSK	4.52	13	PASS
Band4	3	20175	1	#0	QAM16	5.39	13	PASS
Band4	5	20175	1	#0	QPSK	4.66	13	PASS
Band4	5	20175	1	#0	QAM16	5.26	13	PASS
Band4	10	20175	1	#0	QPSK	4.68	13	PASS
Band4	10	20175	1	#0	QAM16	5.50	13	PASS
Band4	15	20175	1	#0	QPSK	4.61	13	PASS
Band4	15	20175	1	#0	QAM16	5.44	13	PASS
Band4	20	20175	1	#0	QPSK	4.95	13	PASS
Band4	20	20175	1	#0	QAM16	5.86	13	PASS
Band41	5	40640	1	#0	QPSK	8.67	13	PASS
Band41	5	40640	1	#0	QAM16	9.59	13	PASS
Band41	10	40640	1	#0	QPSK	9.32	13	PASS
Band41	10	40640	1	#0	QAM16	9.69	13	PASS
Band41	15	40640	1	#0	QPSK	9.50	13	PASS
Band41	15	40640	1	#0	QAM16	10.44	13	PASS
Band41	20	40640	1	#0	QPSK	8.78	13	PASS
Band41	20	40640	1	#0	QAM16	8.85	13	PASS
Band5	1.4	20525	1	#0	QPSK	4.70	13	PASS
Band5	1.4	20525	1	#0	QAM16	5.83	13	PASS
Band5	3	20525	1	#0	QPSK	4.66	13	PASS
Band5	3	20525	1	#0	QAM16	5.36	13	PASS
Band5	5	20525	1	#0	QPSK	4.95	13	PASS
Band5	5	20525	1	#0	QAM16	5.48	13	PASS
Band5	10	20525	1	#0	QPSK	4.77	13	PASS

Band5	10	20525	1	#0	QAM16	5.70	13	PASS
Band66	1.4	132322	1	#0	QPSK	4.05	13	PASS
Band66	1.4	132322	1	#0	QAM16	5.10	13	PASS
Band66	3	132322	1	#0	QPSK	3.87	13	PASS
Band66	3	132322	1	#0	QAM16	4.76	13	PASS
Band66	5	132322	1	#0	QPSK	3.98	13	PASS
Band66	5	132322	1	#0	QAM16	4.79	13	PASS
Band66	10	132322	1	#0	QPSK	3.96	13	PASS
Band66	10	132322	1	#0	QAM16	4.76	13	PASS
Band66	15	132322	1	#0	QPSK	4.12	13	PASS
Band66	15	132322	1	#0	QAM16	5.11	13	PASS
Band66	20	132322	1	#0	QPSK	4.40	13	PASS
Band66	20	132322	1	#0	QAM16	5.28	13	PASS
Band7	5	21100	1	#0	QPSK	4.13	13	PASS
Band7	5	21100	1	#0	QAM16	4.87	13	PASS
Band7	10	21100	1	#0	QPSK	3.84	13	PASS
Band7	10	21100	1	#0	QAM16	4.72	13	PASS
Band7	15	21100	1	#0	QPSK	4.11	13	PASS
Band7	15	21100	1	#0	QAM16	4.89	13	PASS
Band7	20	21100	1	#0	QPSK	4.28	13	PASS
Band7	20	21100	1	#0	QAM16	5.19	13	PASS

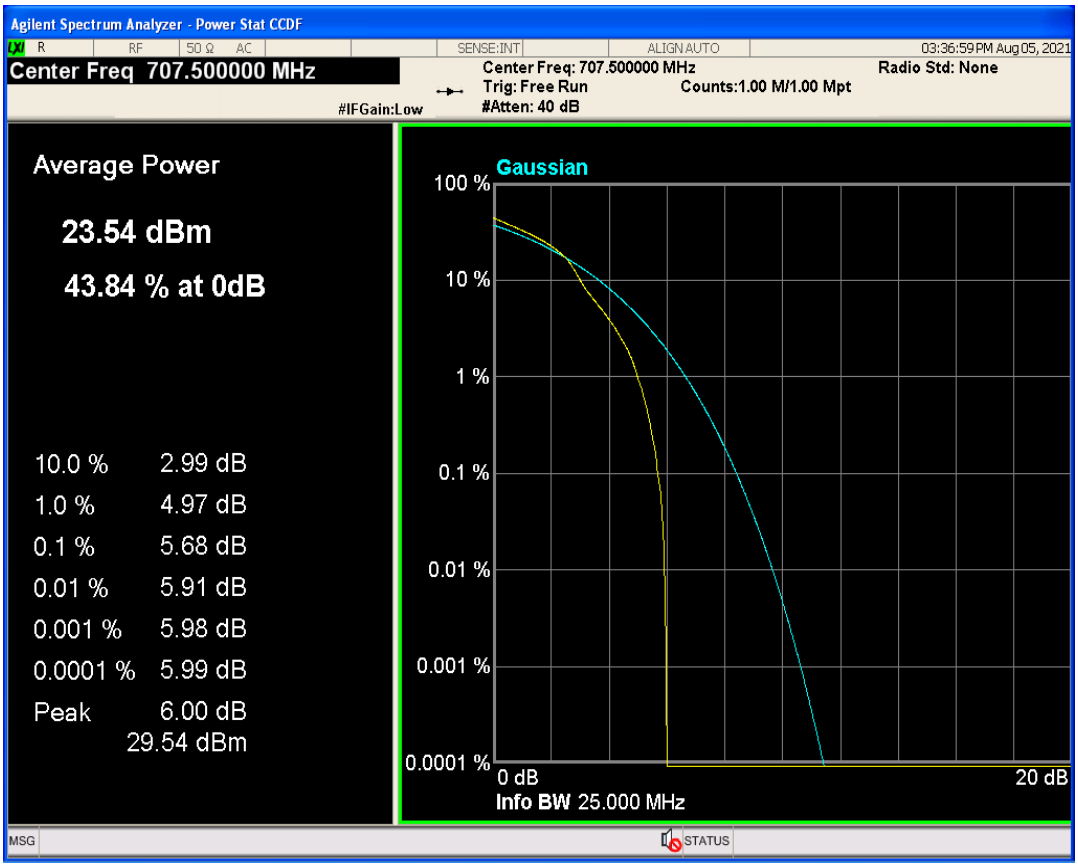
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=1 Position=#0



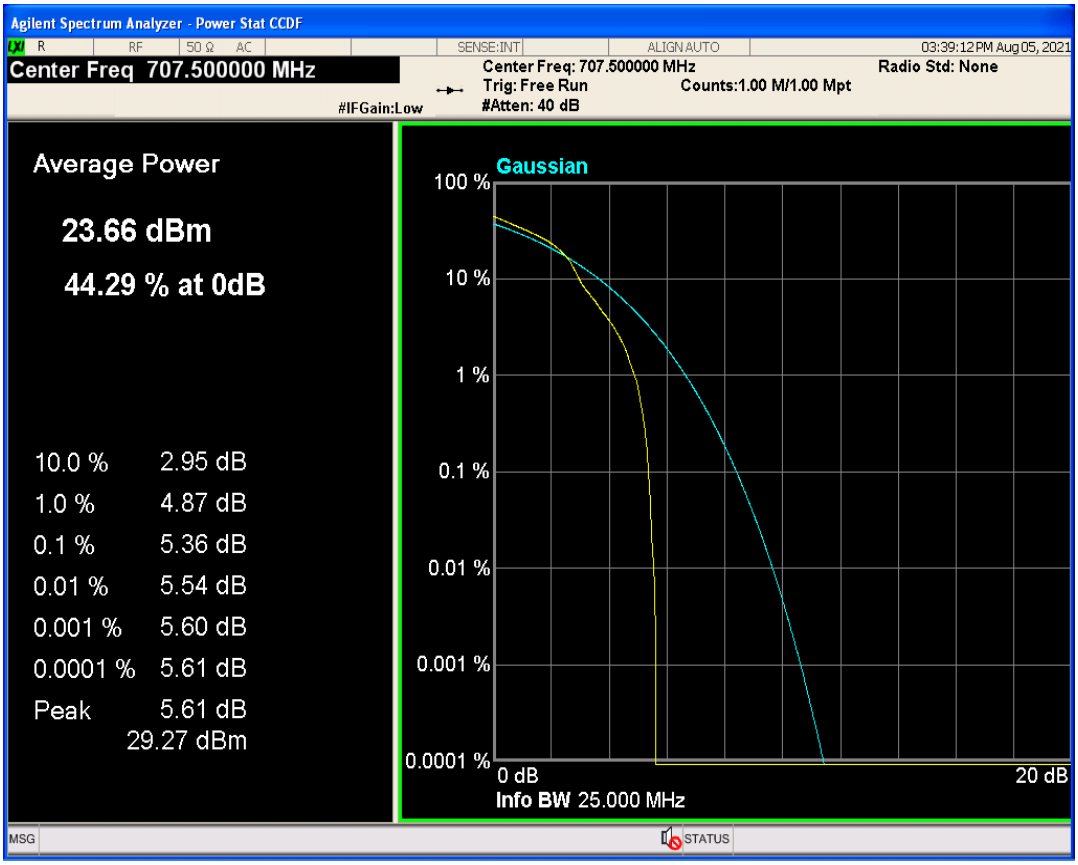
Band12 QPSK BW=3MHz Channel=23095 RB Size=1 Position=#0



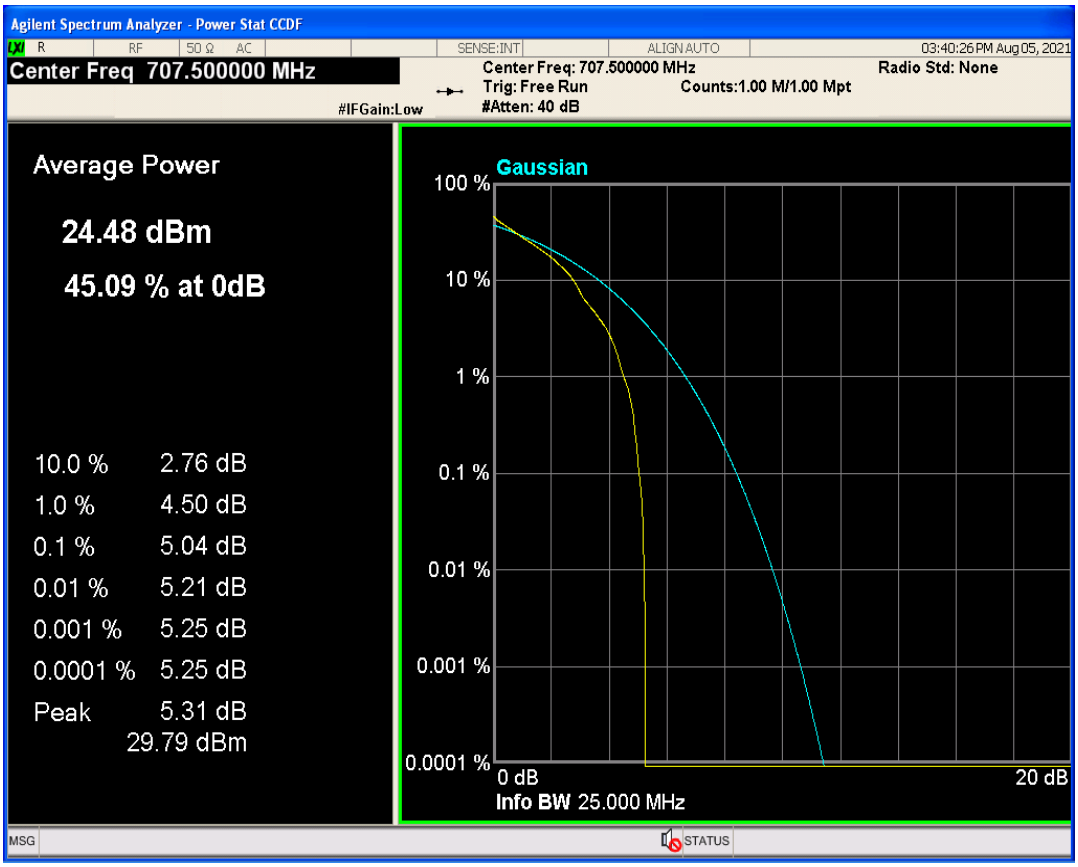
Band12 QAM16 BW=1.4MHz Channel=23095 RB Size=1 Position=#0



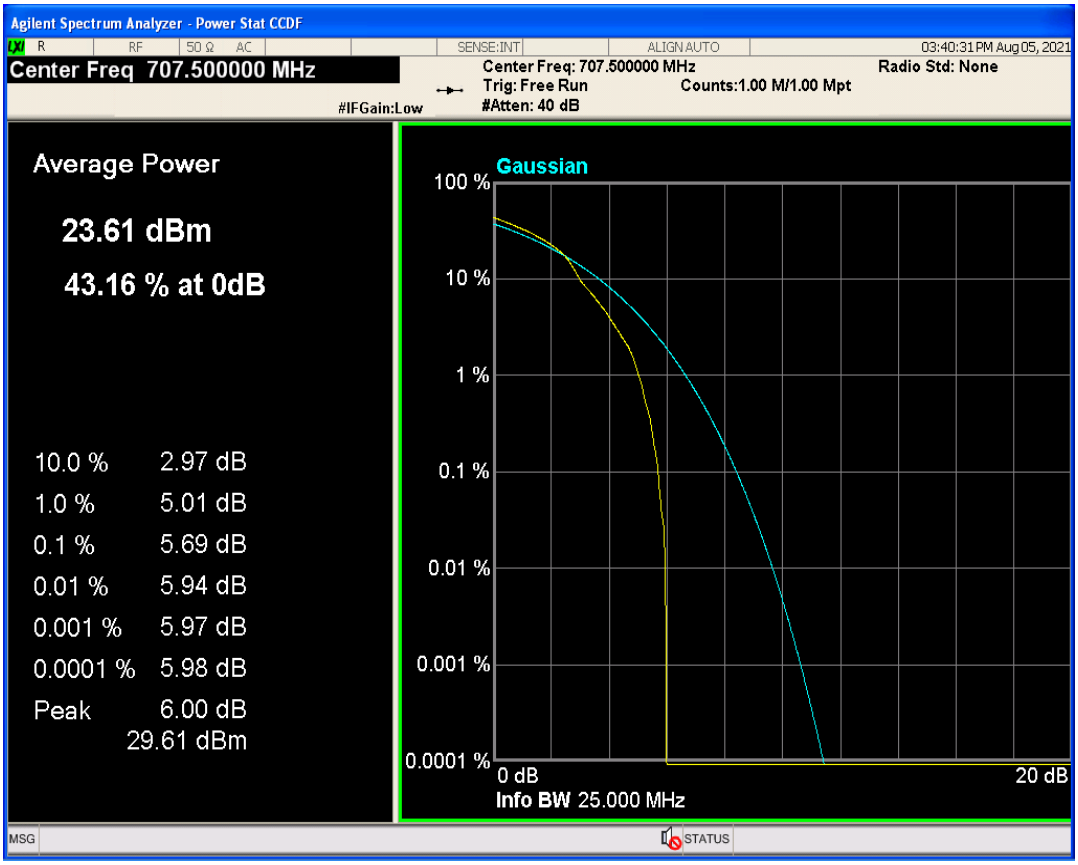
Band12 QAM16 BW=3MHz Channel=23095 RB Size=1 Position=#0



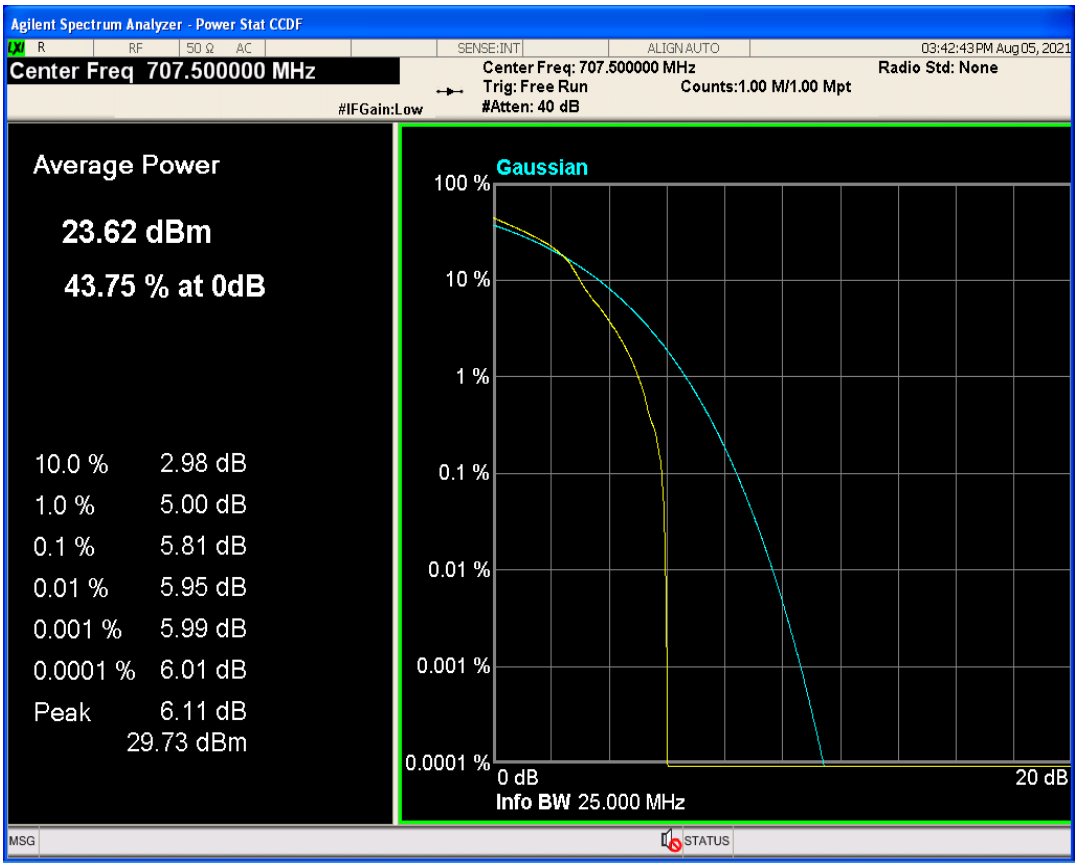
Band12 QPSK BW=5MHz Channel=23095 RB Size=1 Position=#0



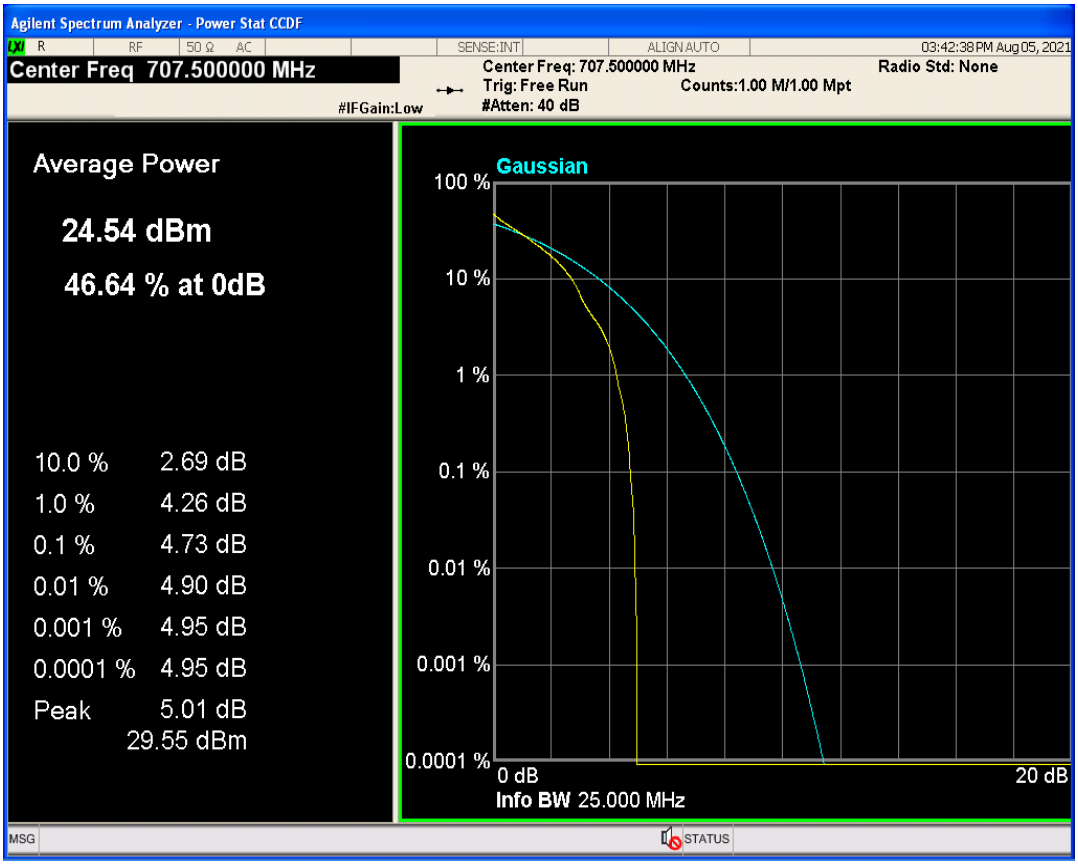
Band12 QAM16 BW=5MHz Channel=23095 RB Size=1 Position=#0



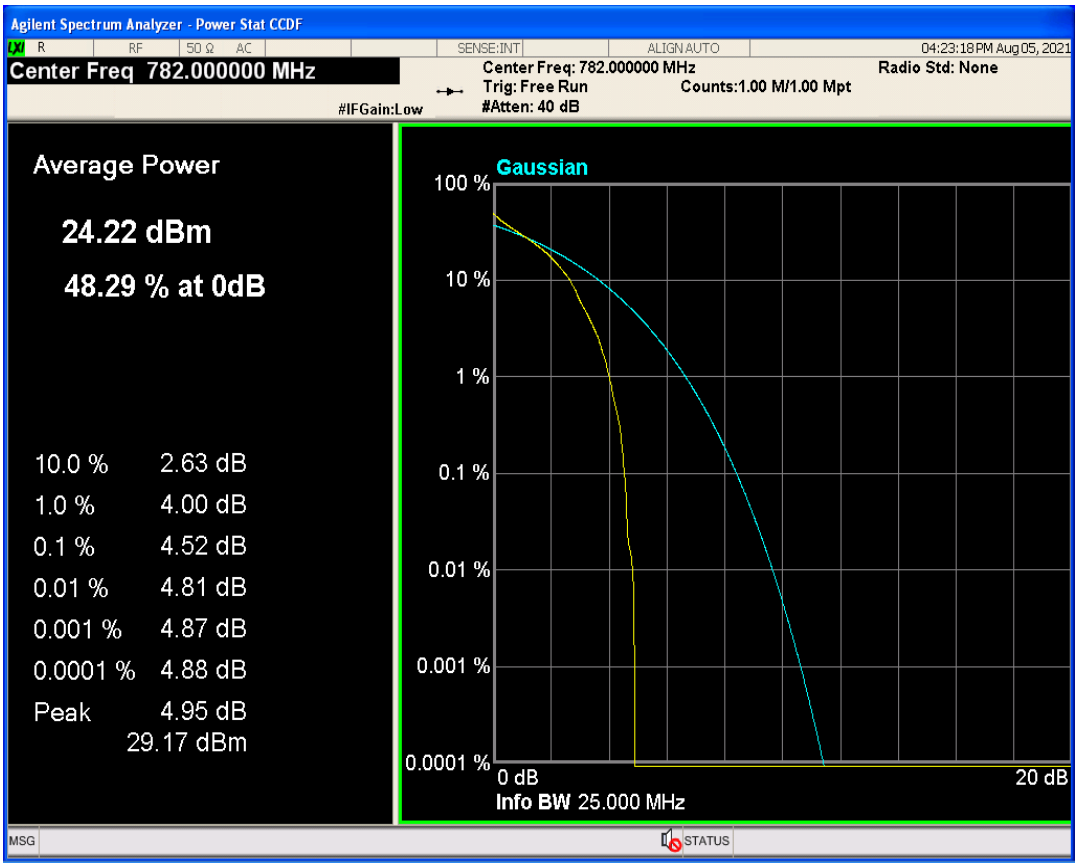
Band12 QAM16 BW=10MHz Channel=23095 RB Size=1 Position=#0



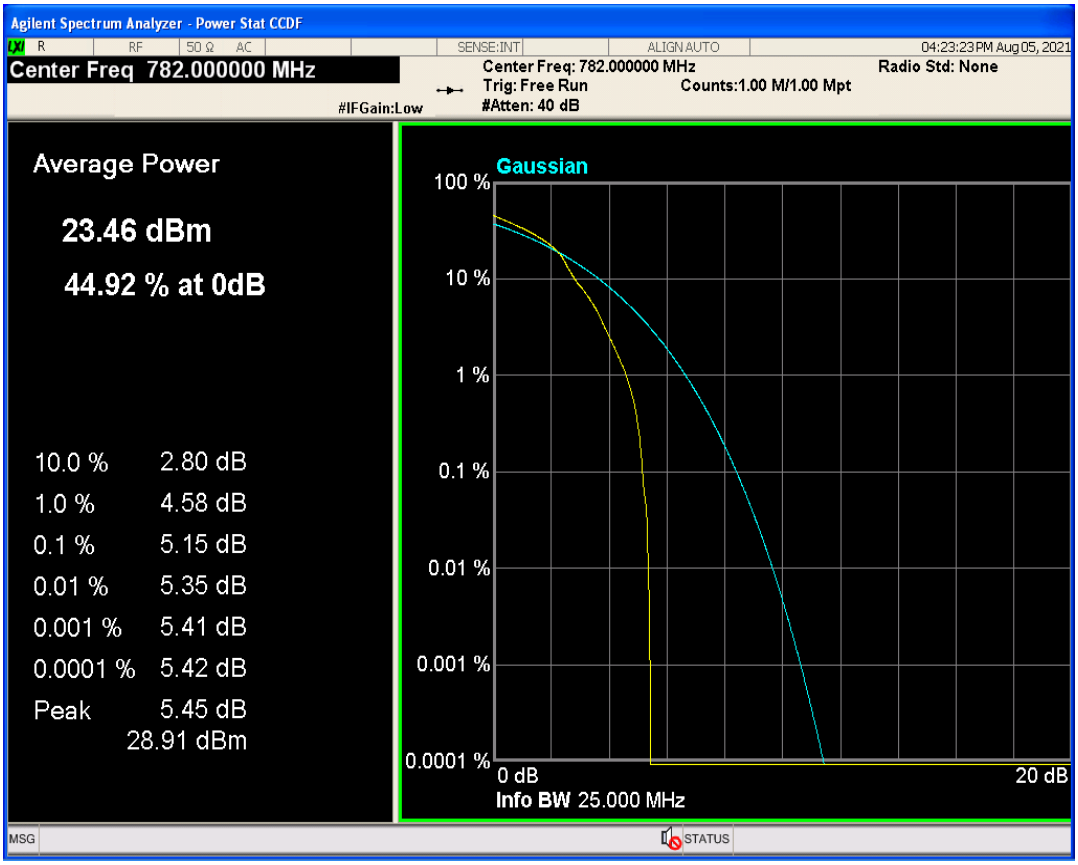
Band12 QPSK BW=10MHz Channel=23095 RB Size=1 Position=#0



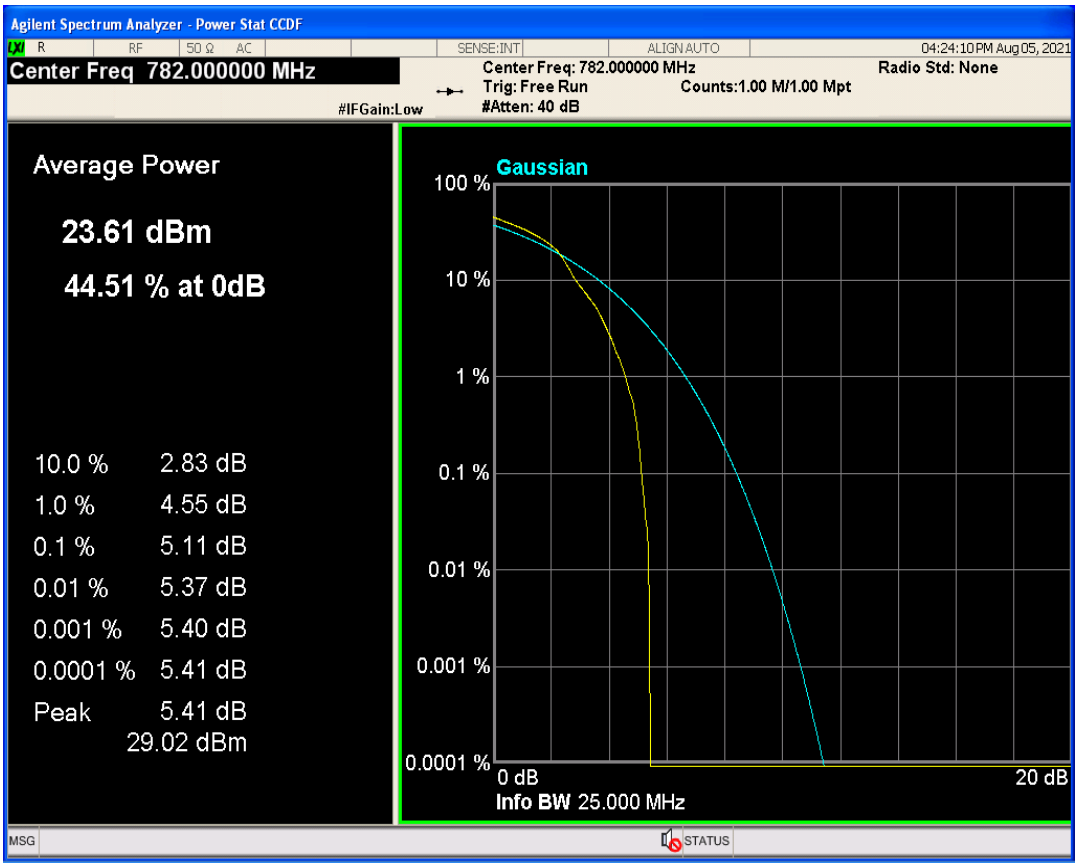
Band13 QPSK BW=5MHz Channel=23230 RB Size=1 Position=#0



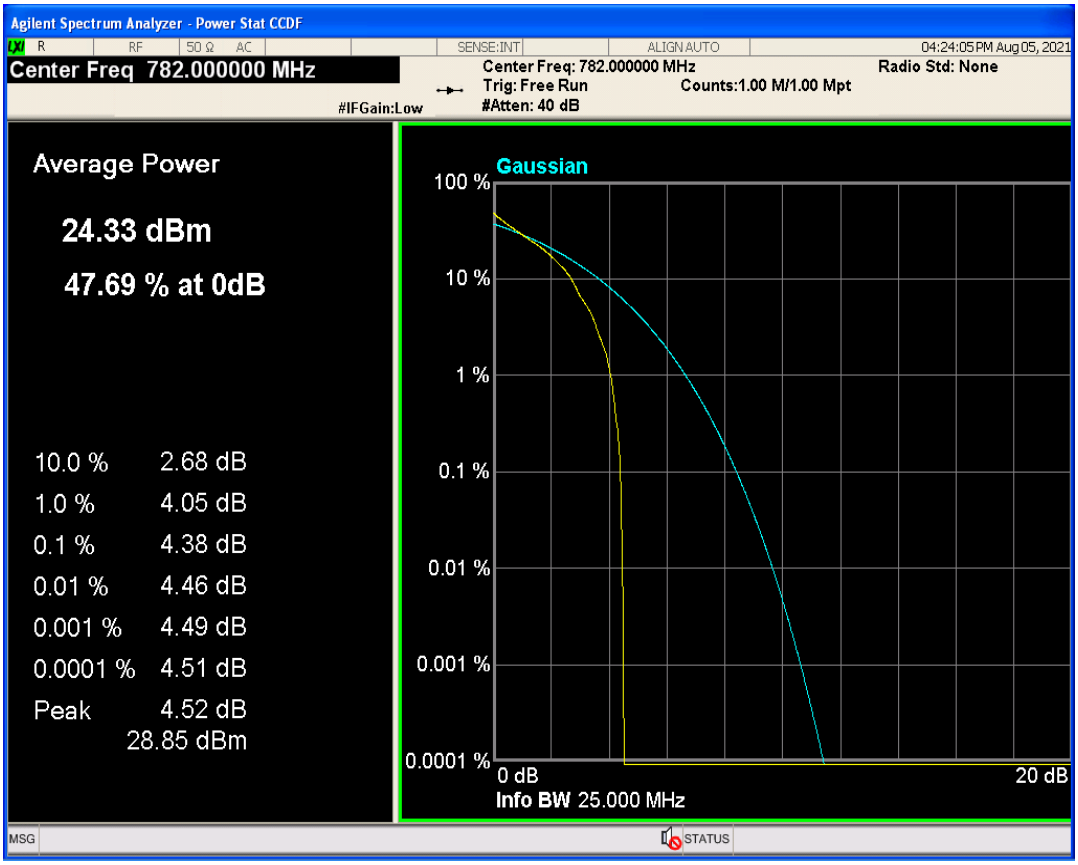
Band13 QAM16 BW=5MHz Channel=23230 RB Size=1 Position=#0



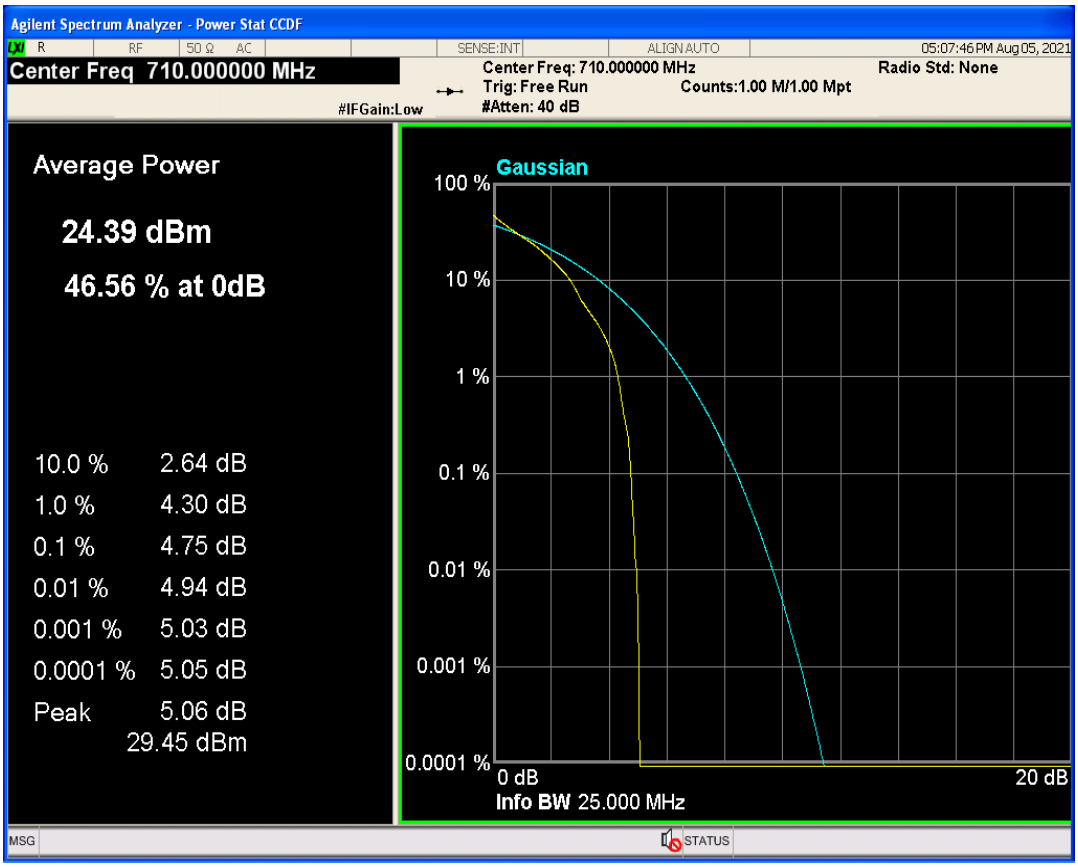
Band13 QAM16 BW=10MHz Channel=23230 RB Size=1 Position=#0



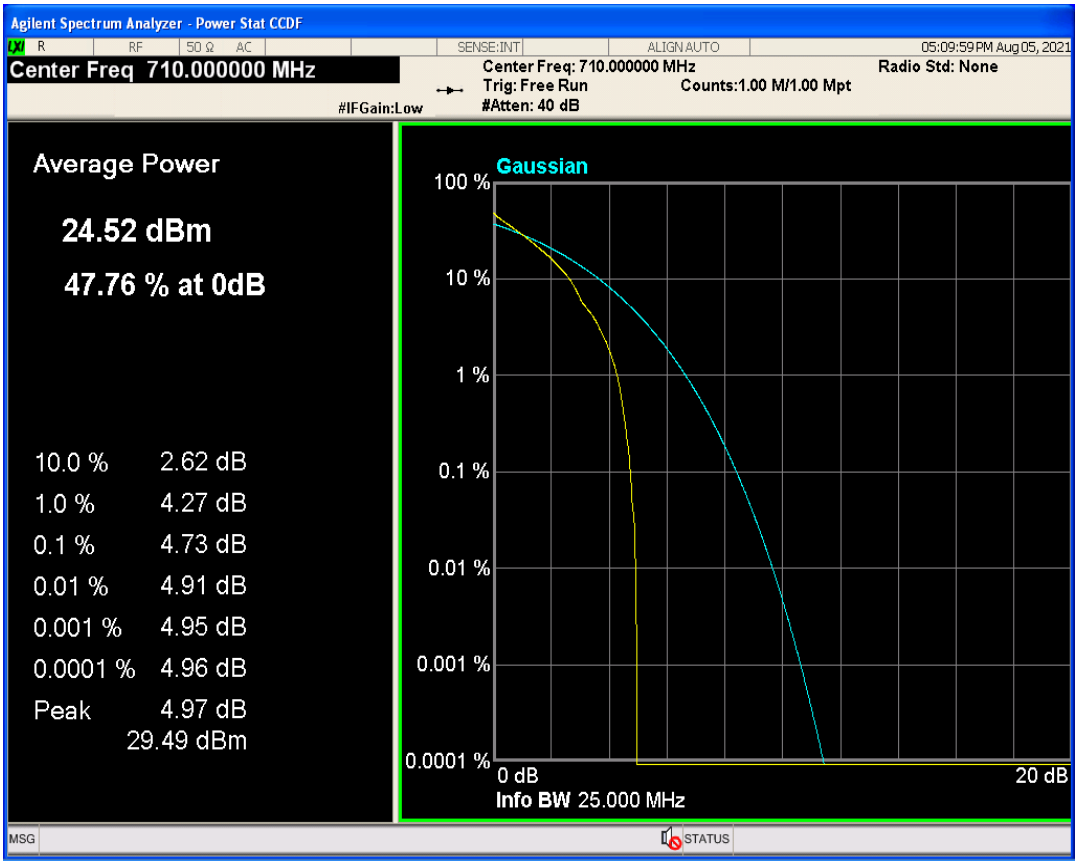
Band13 QPSK BW=10MHz Channel=23230 RB Size=1 Position=#0



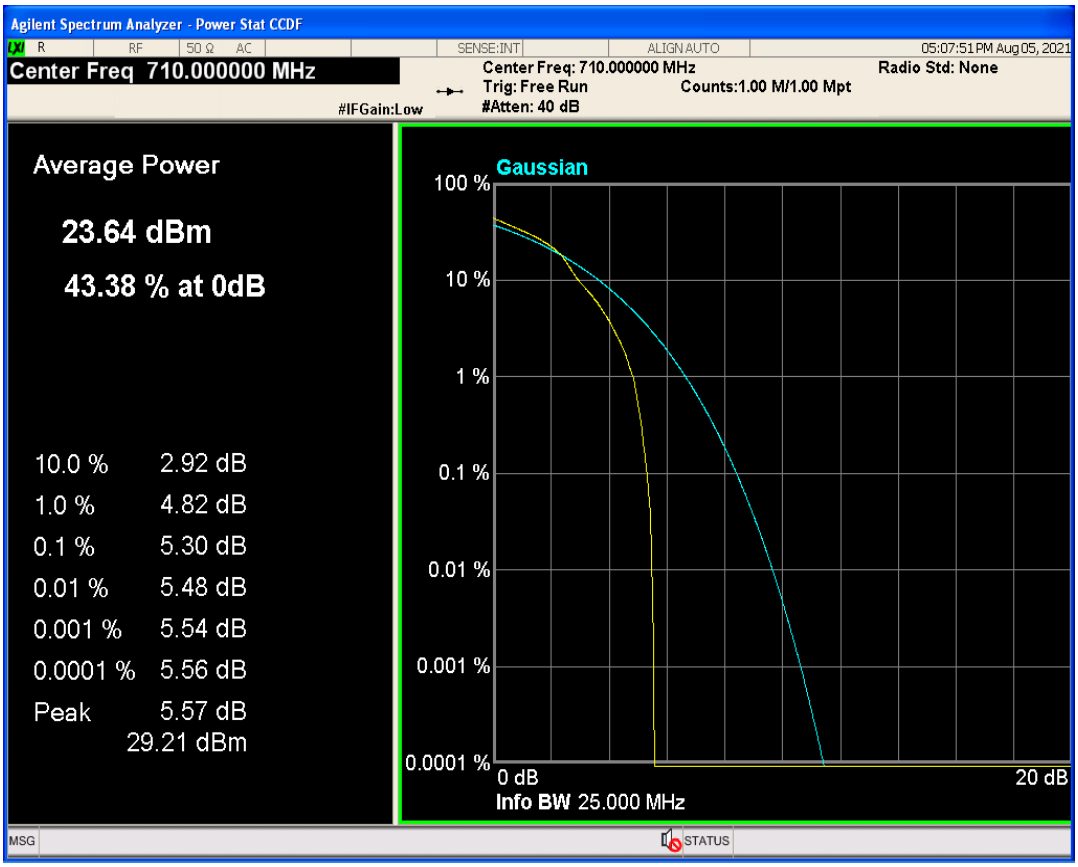
Band17 QPSK BW=5MHz Channel=23790 RB Size=1 Position=#0



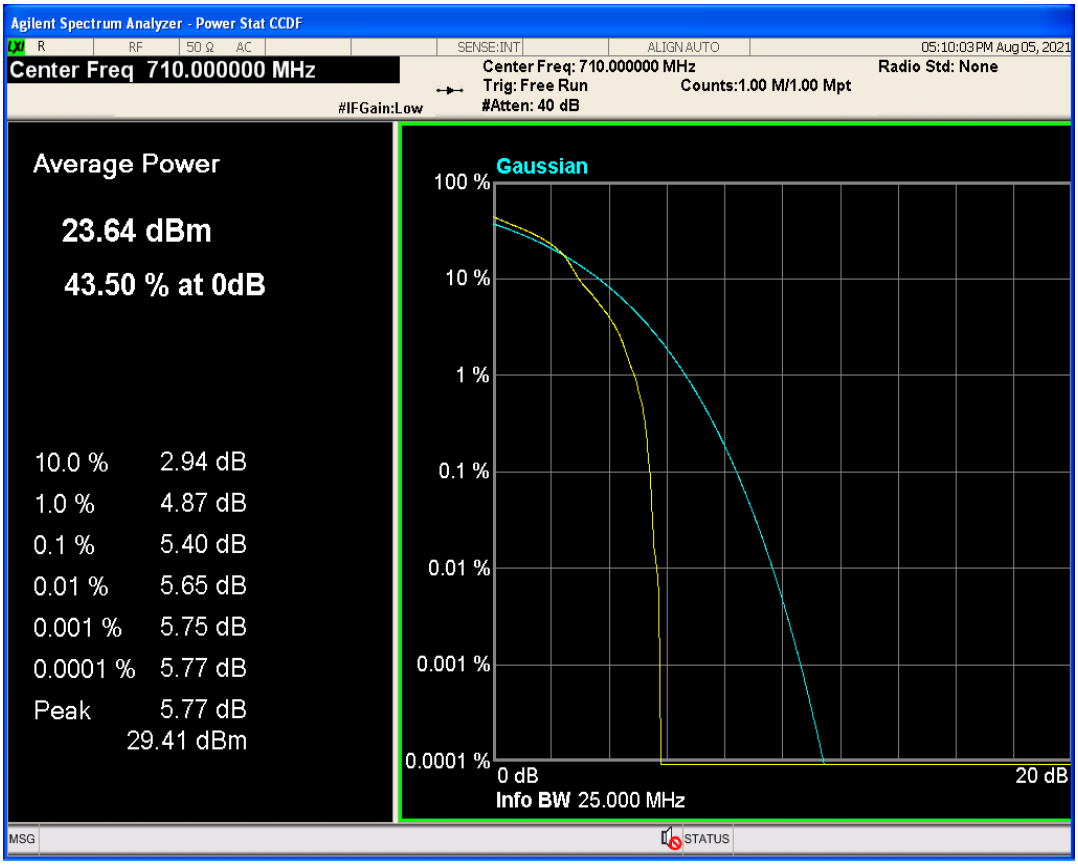
Band17 QPSK BW=10MHz Channel=23790 RB Size=1 Position=#0



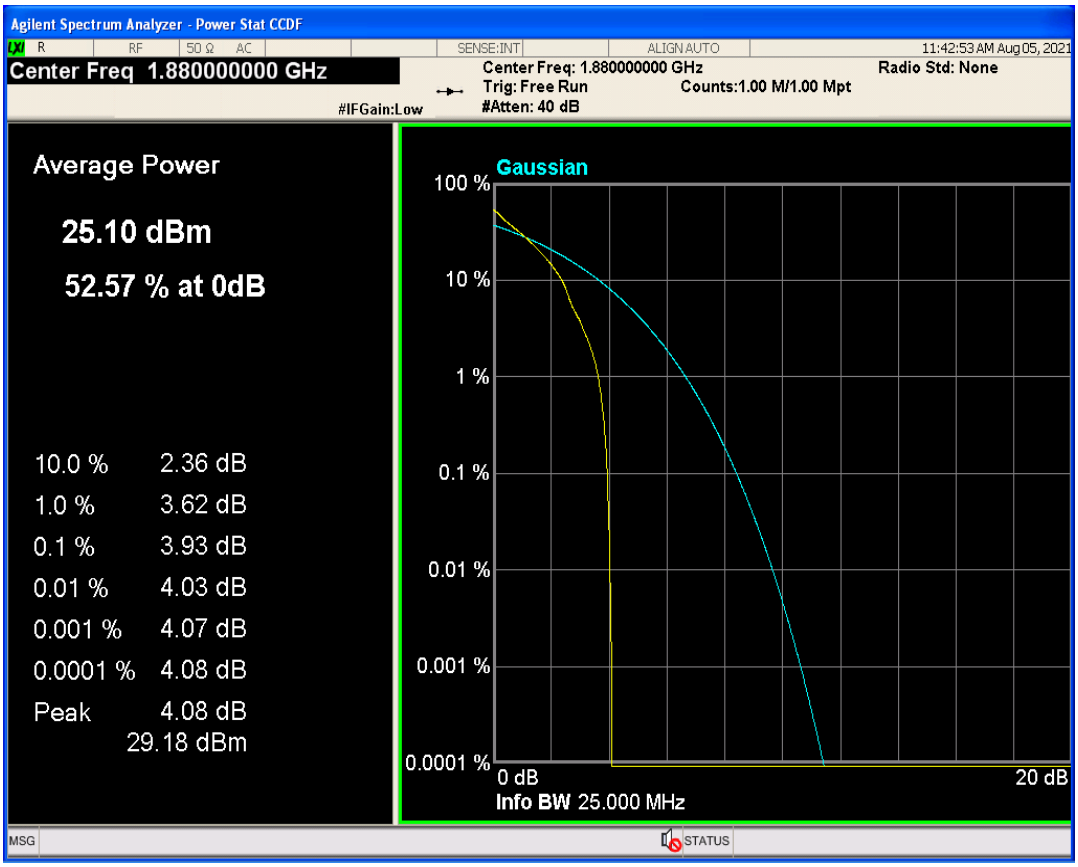
Band17 QAM16 BW=5MHz Channel=23790 RB Size=1 Position=#0



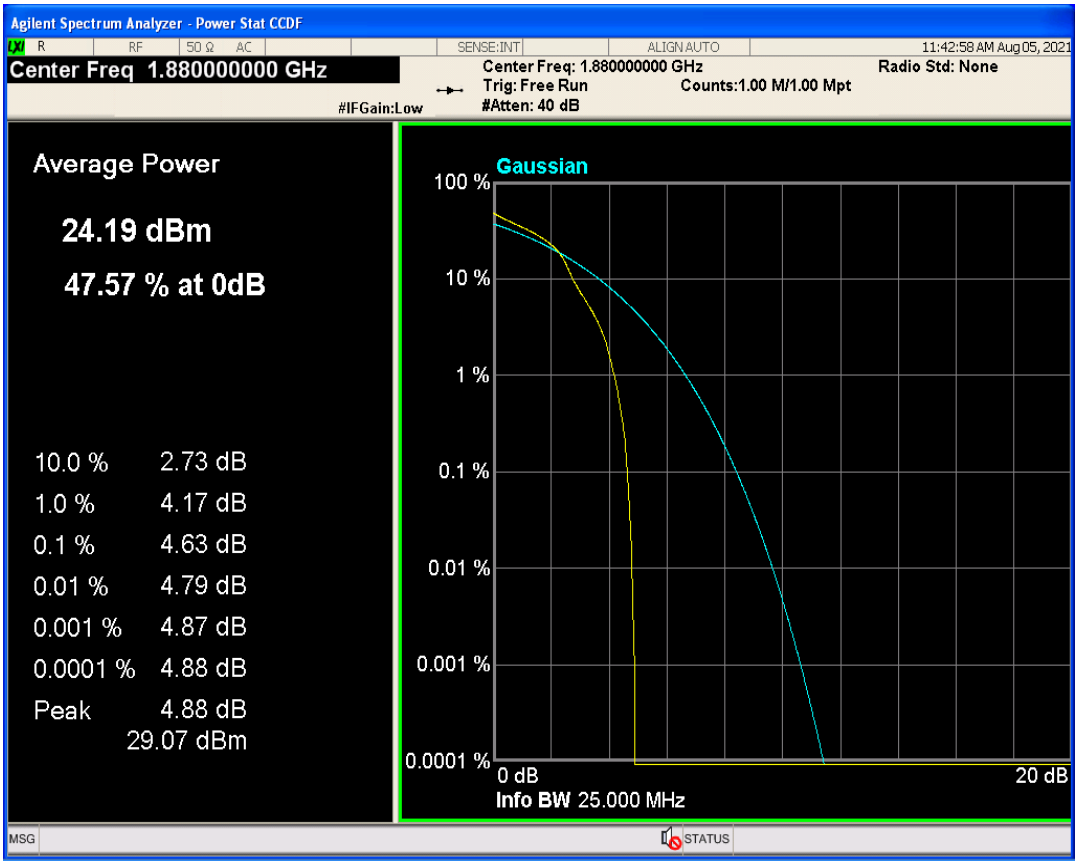
Band17 QAM16 BW=10MHz Channel=23790 RB Size=1 Position=#0



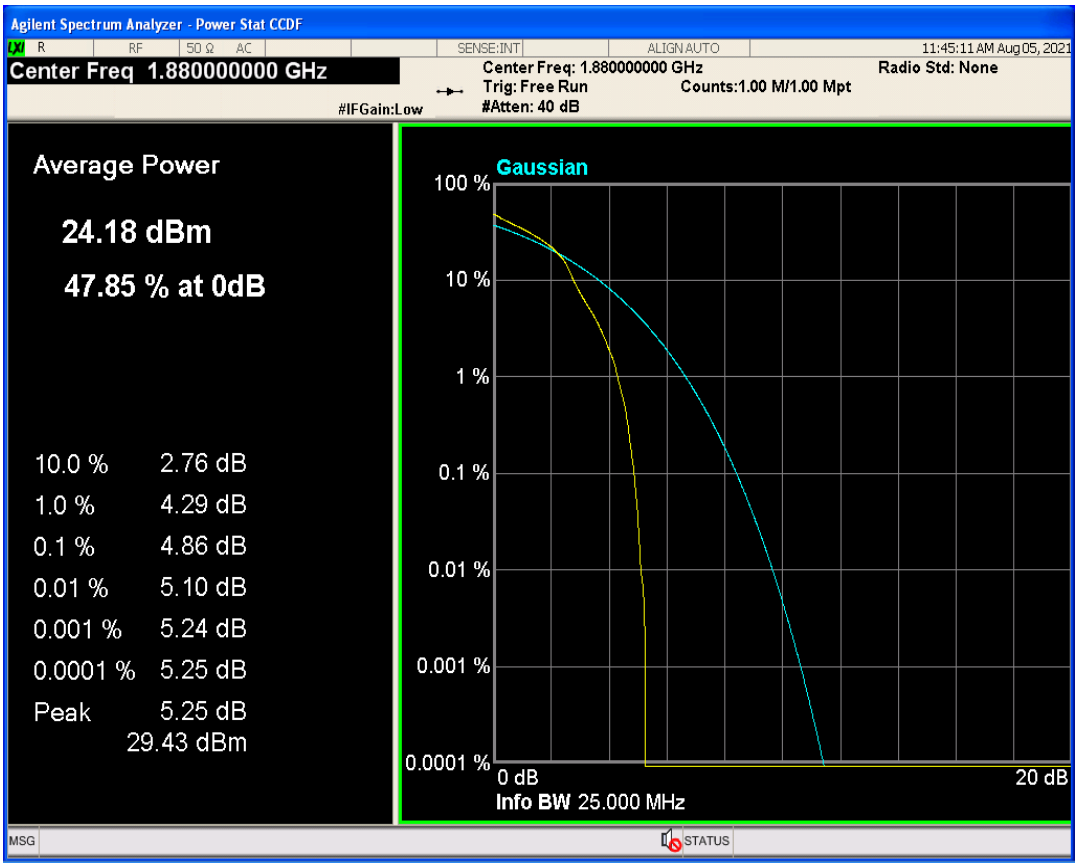
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



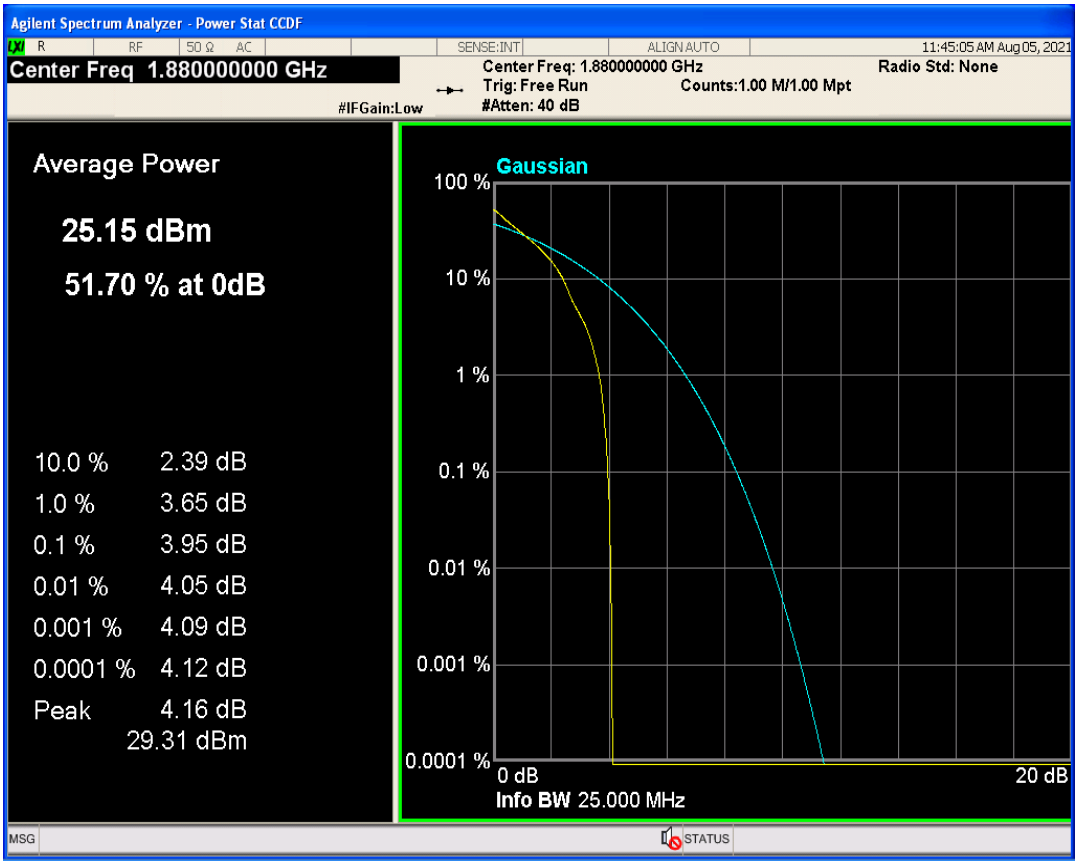
Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=1 Position=#0



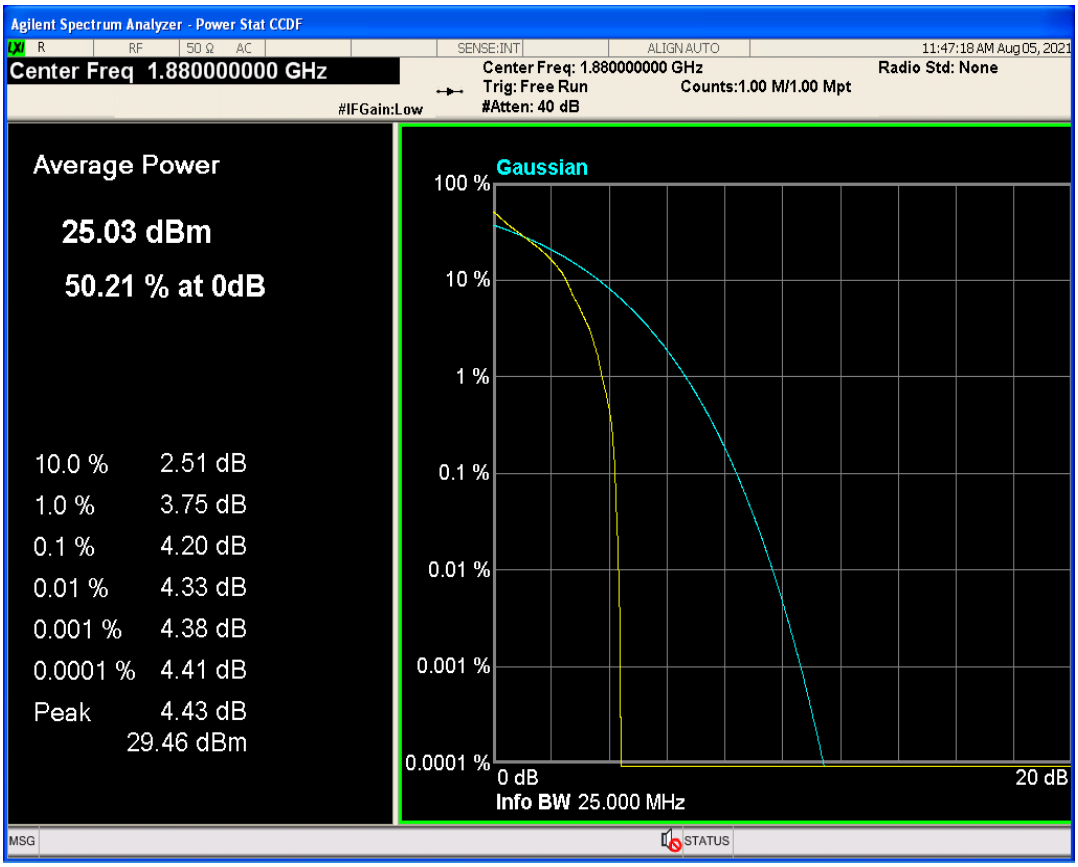
Band2 QAM16 BW=3MHz Channel=18900 RB Size=1 Position=#0



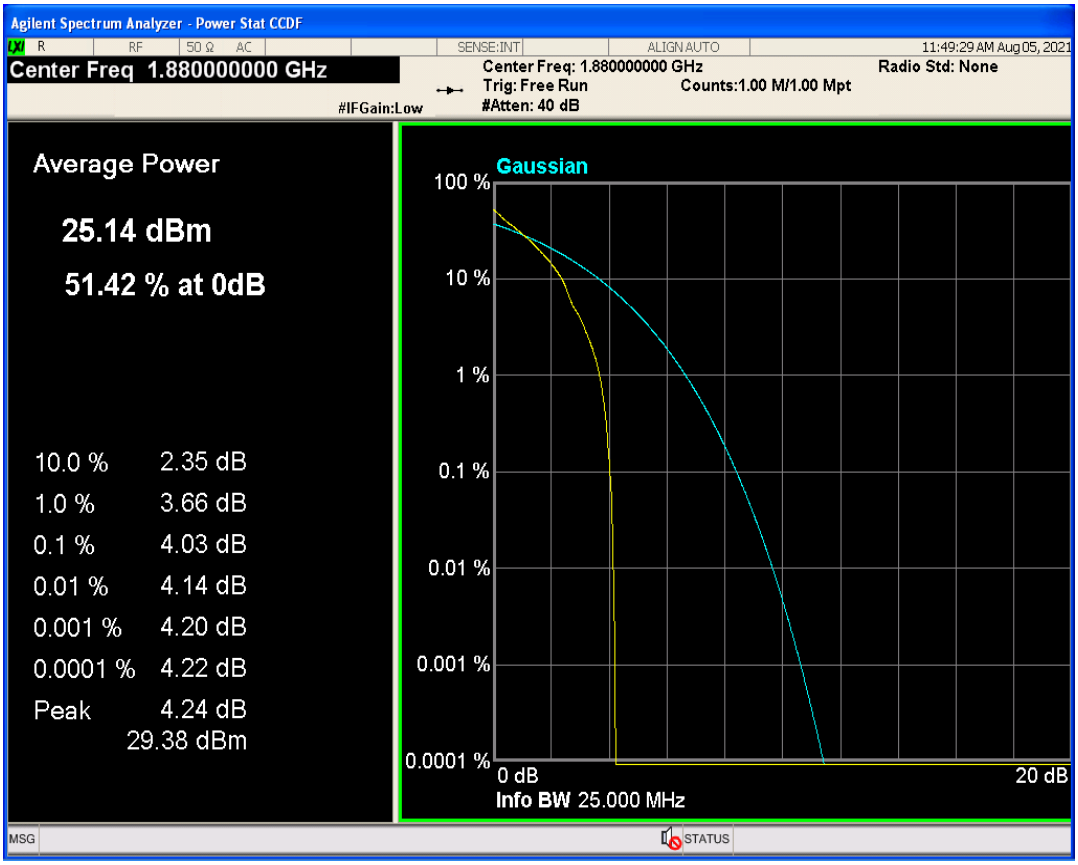
Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0



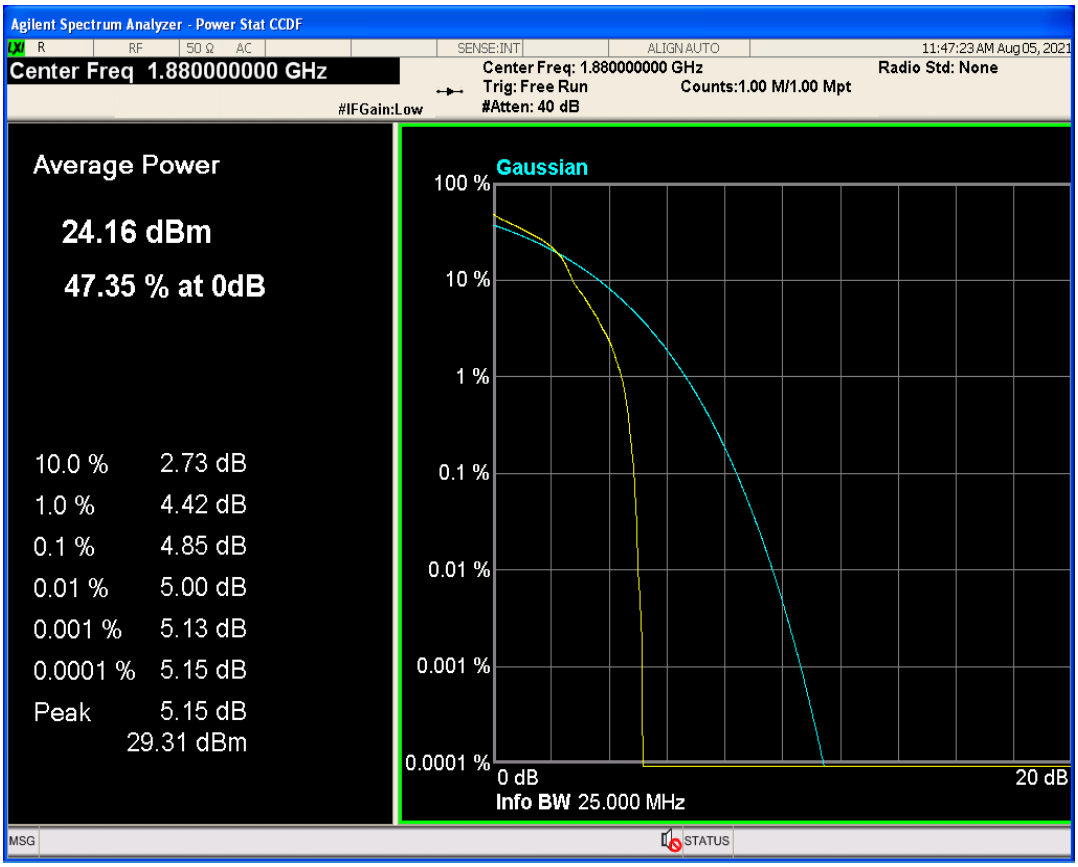
Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0



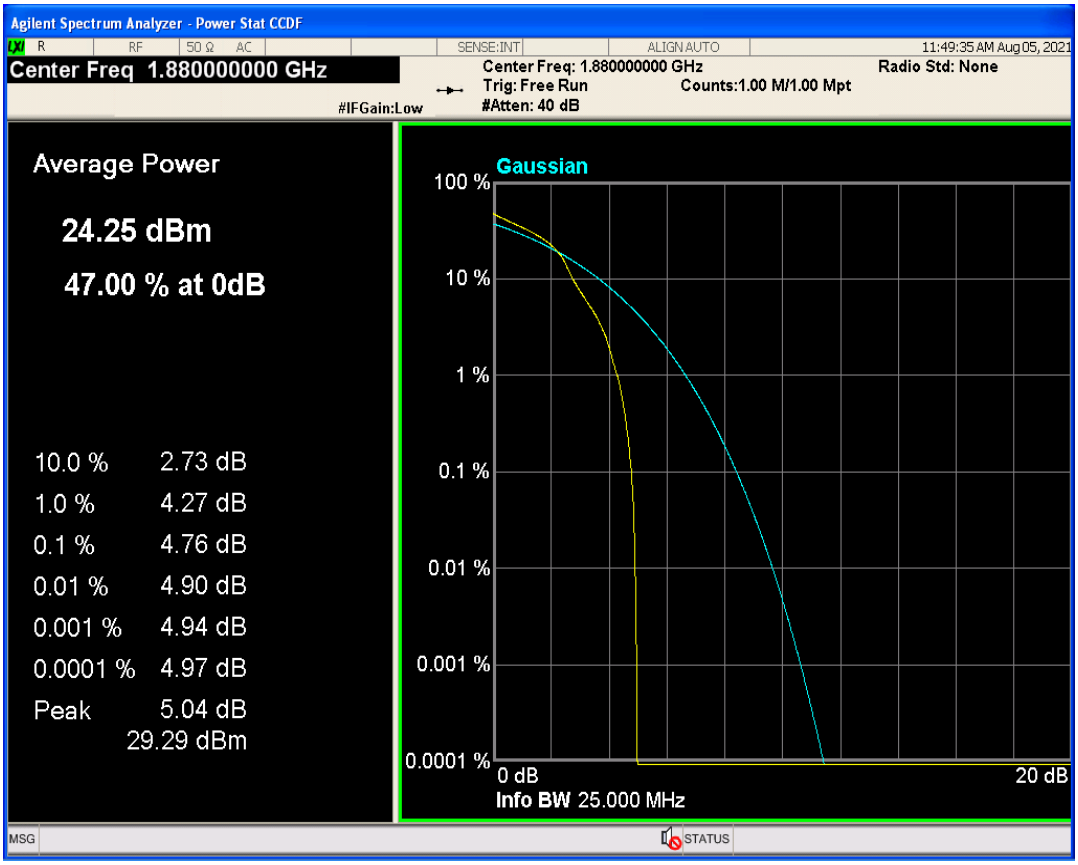
Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0



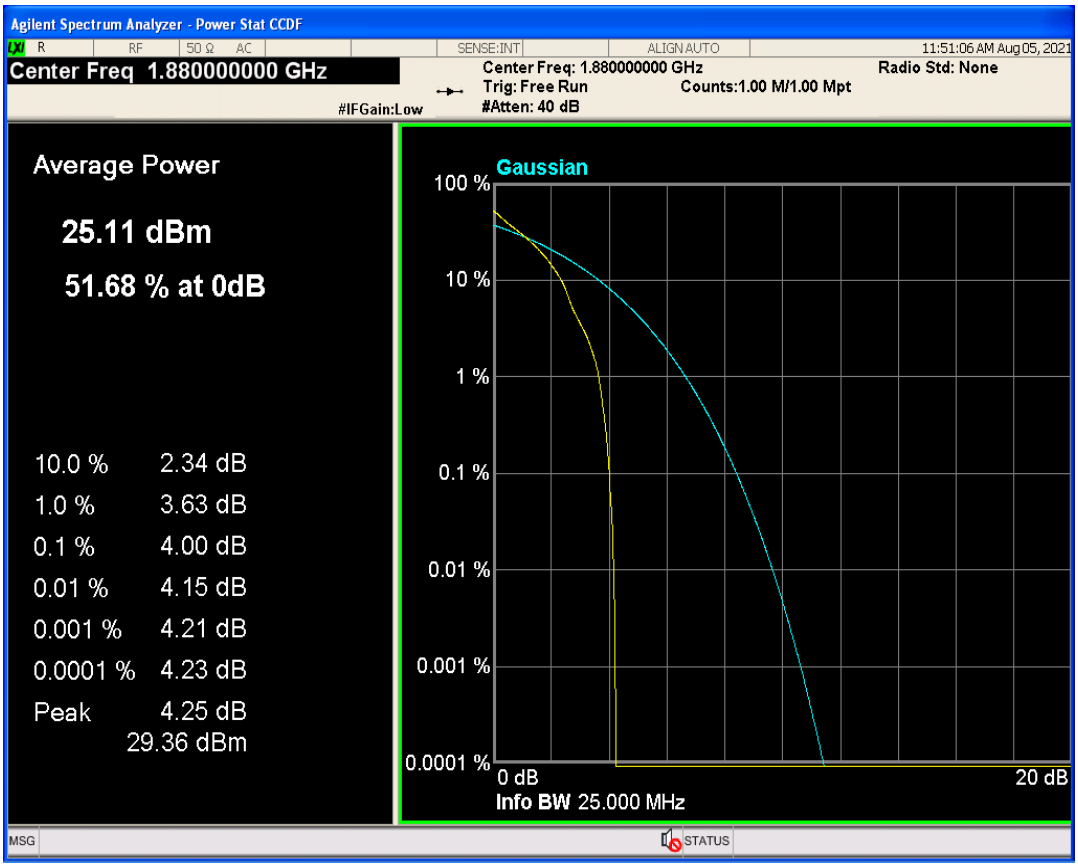
Band2 QAM16 BW=5MHz Channel=18900 RB Size=1 Position=#0



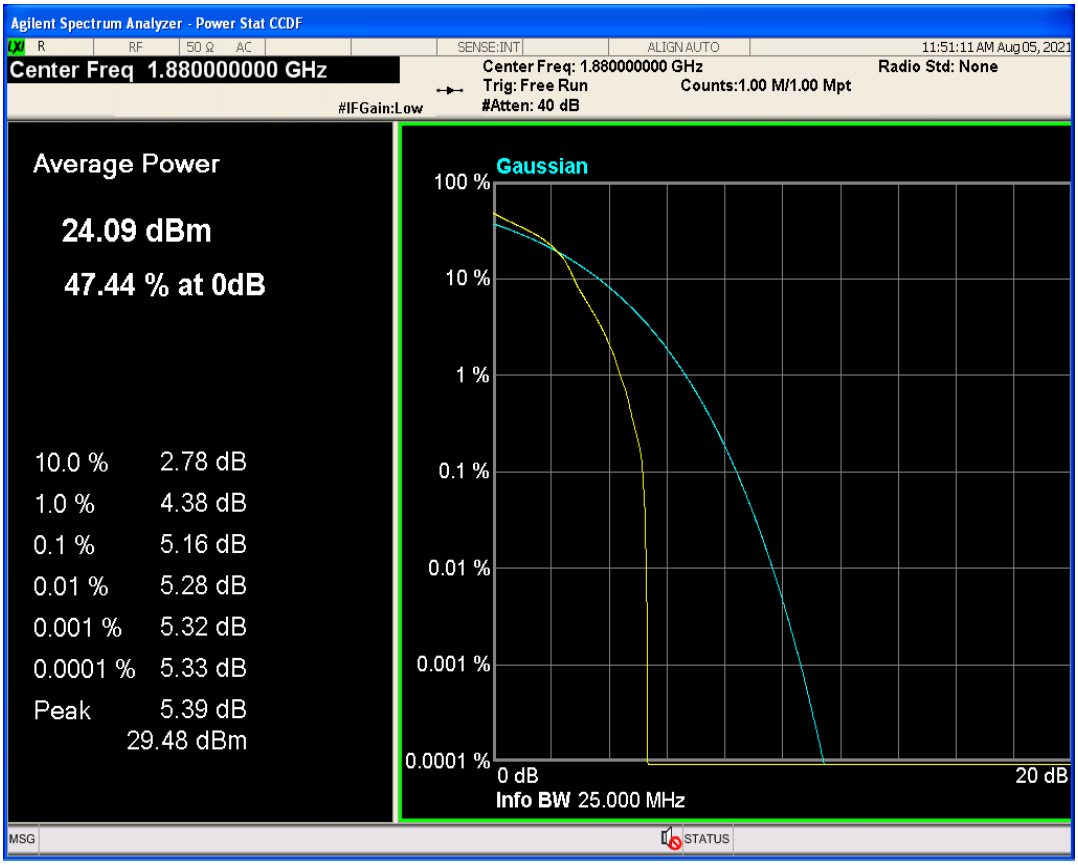
Band2 QAM16 BW=10MHz Channel=18900 RB Size=1 Position=#0



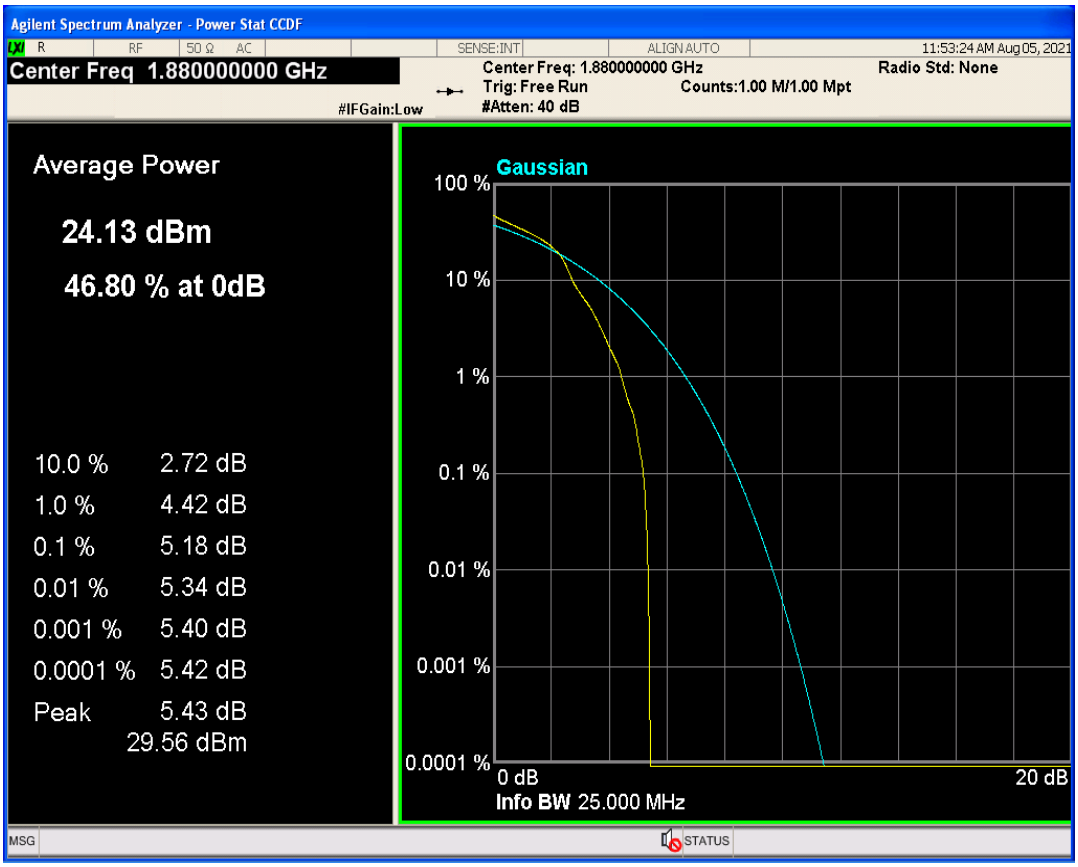
Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0



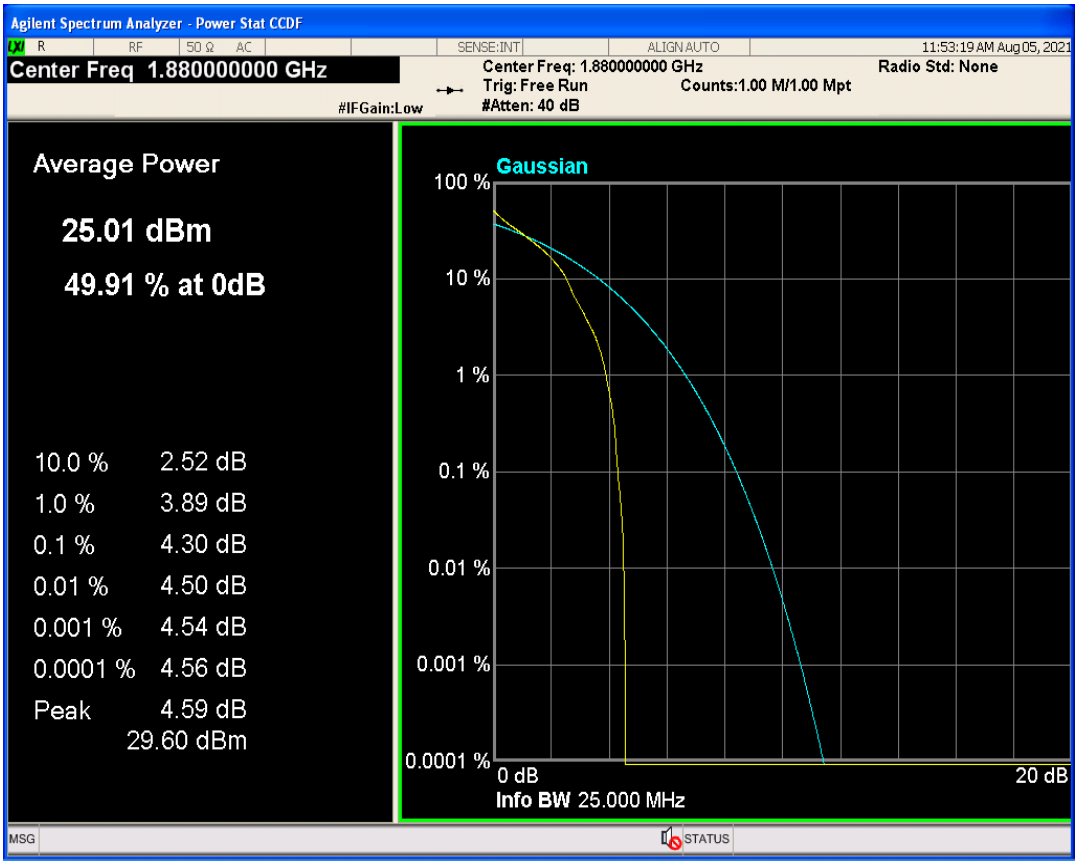
Band2 QAM16 BW=15MHz Channel=18900 RB Size=1 Position=#0



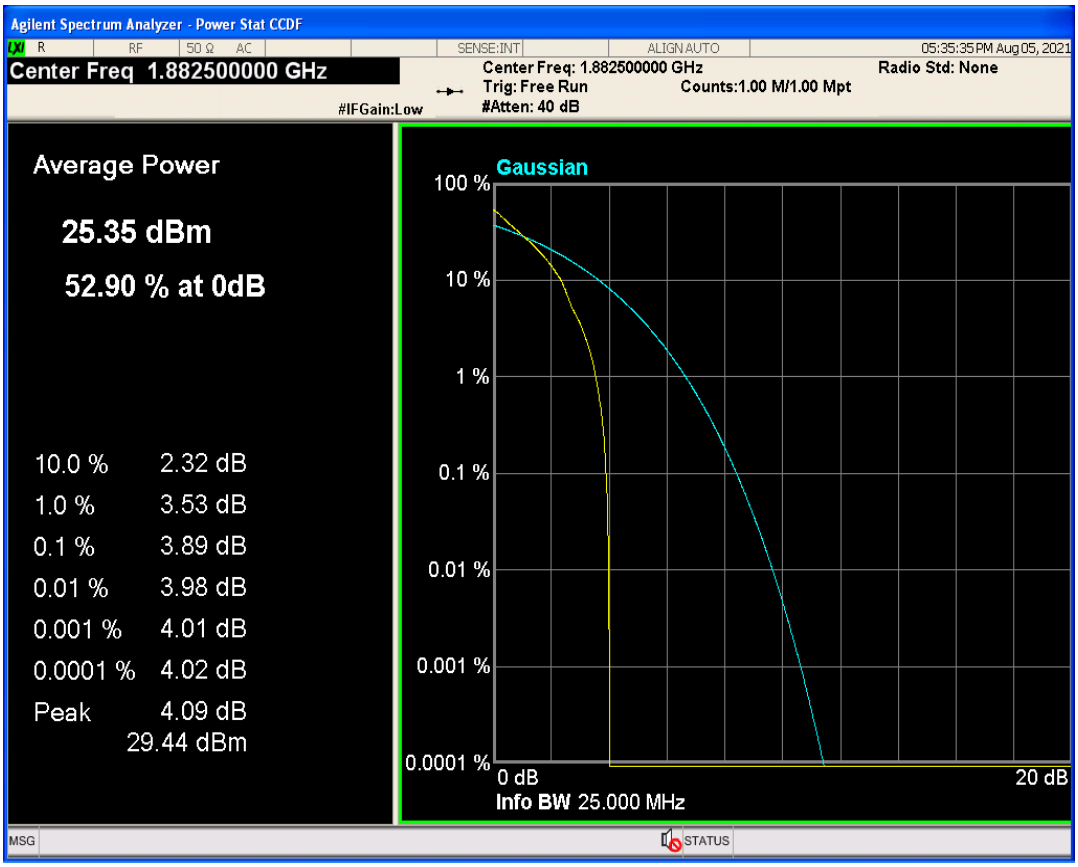
Band2 QAM16 BW=20MHz Channel=18900 RB Size=1 Position=#0



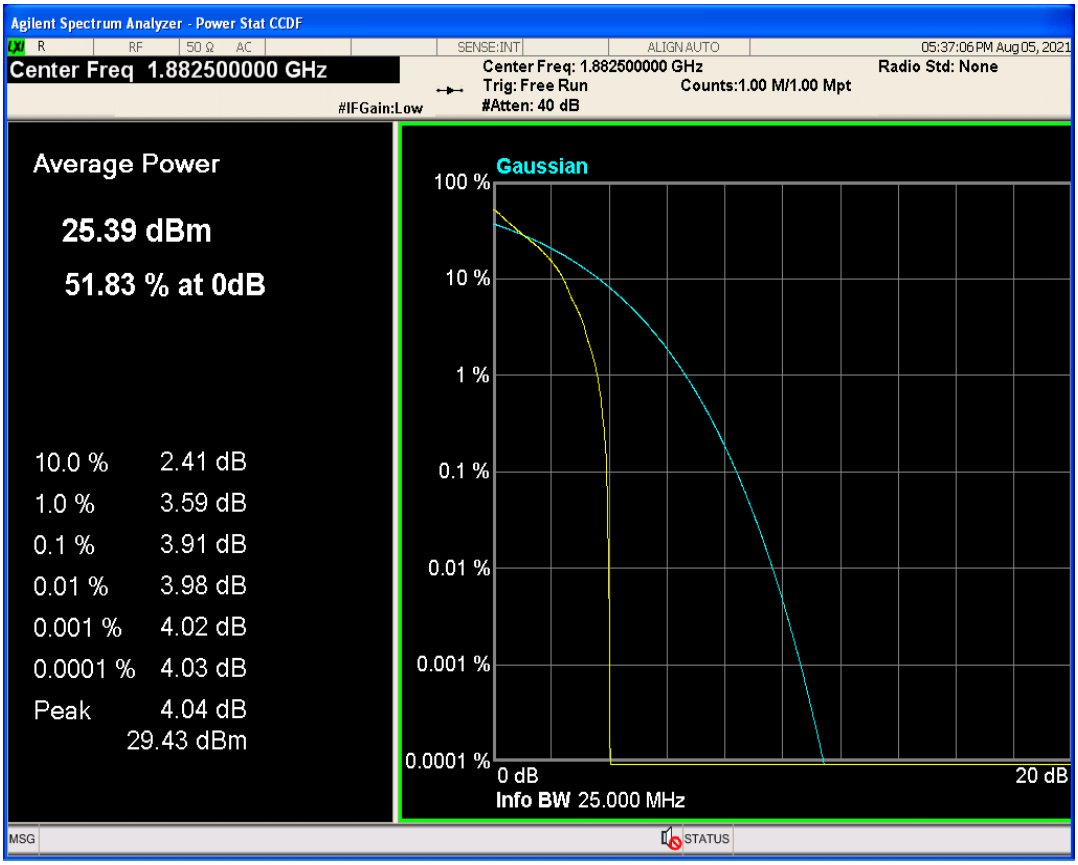
Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0



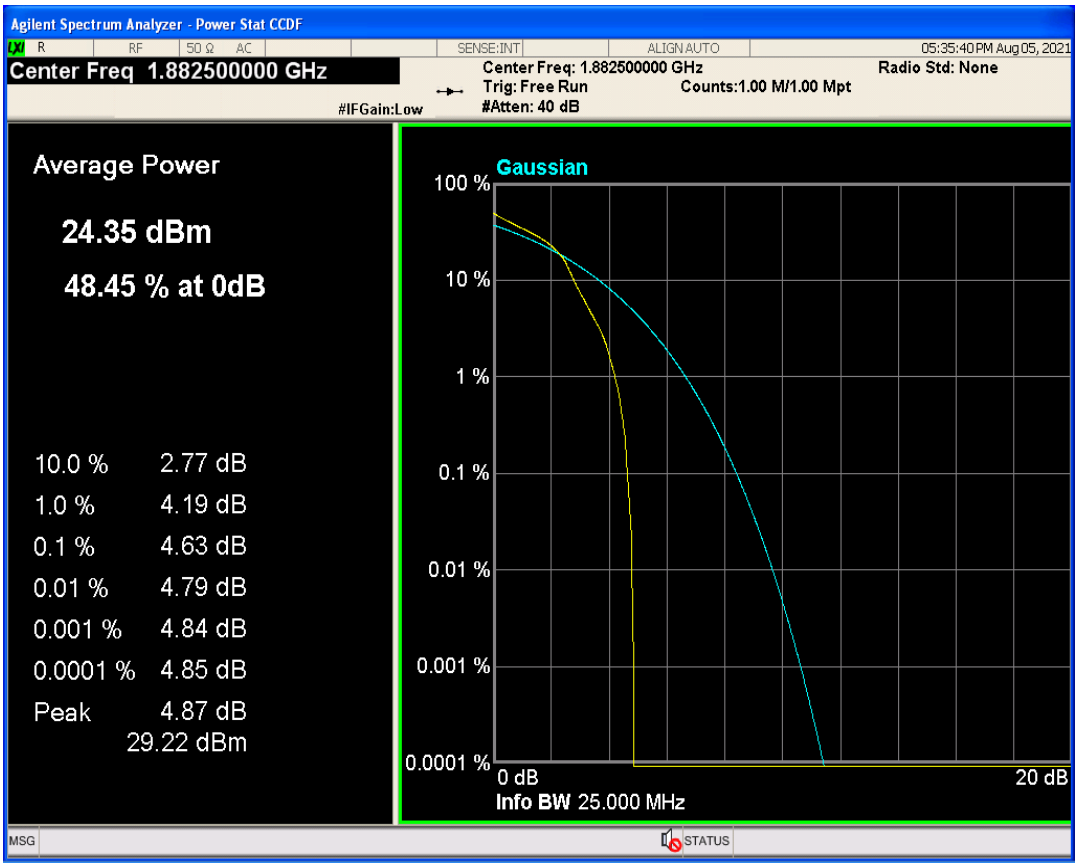
Band25 QPSK BW=1.4MHz Channel=26365 RB Size=1 Position=#0



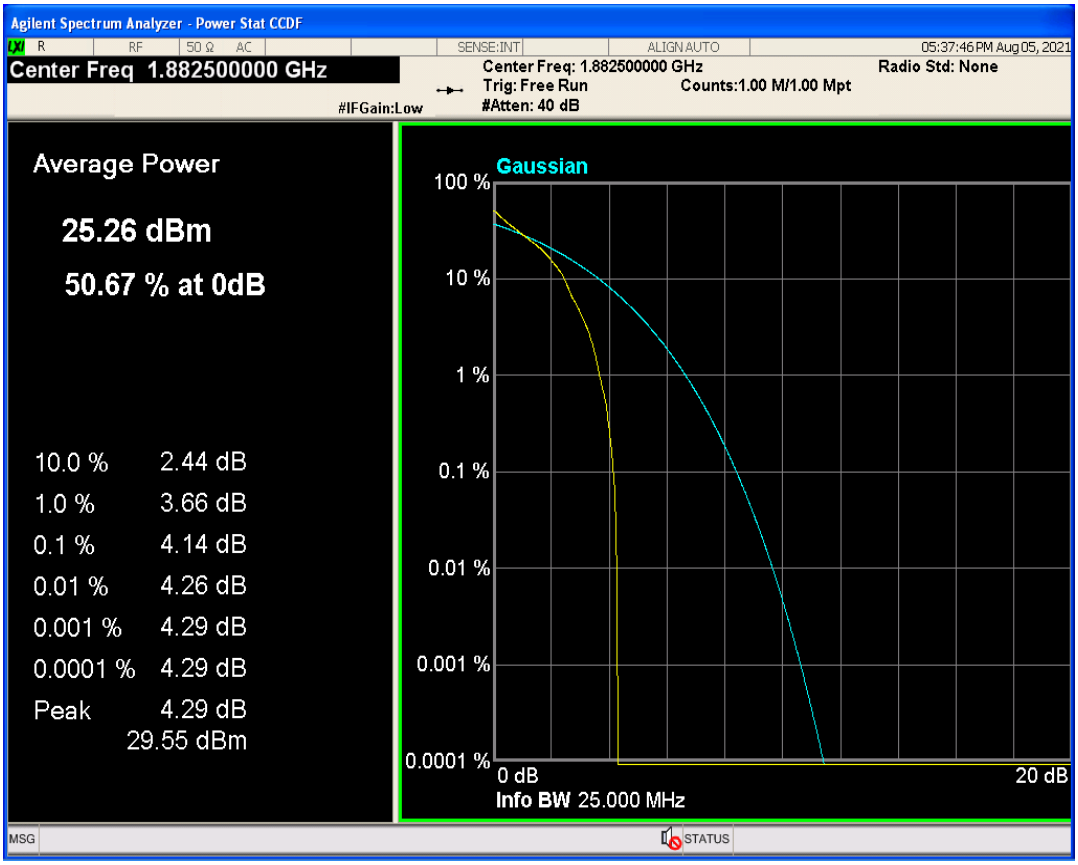
Band25 QPSK BW=3MHz Channel=26365 RB Size=1 Position=#0



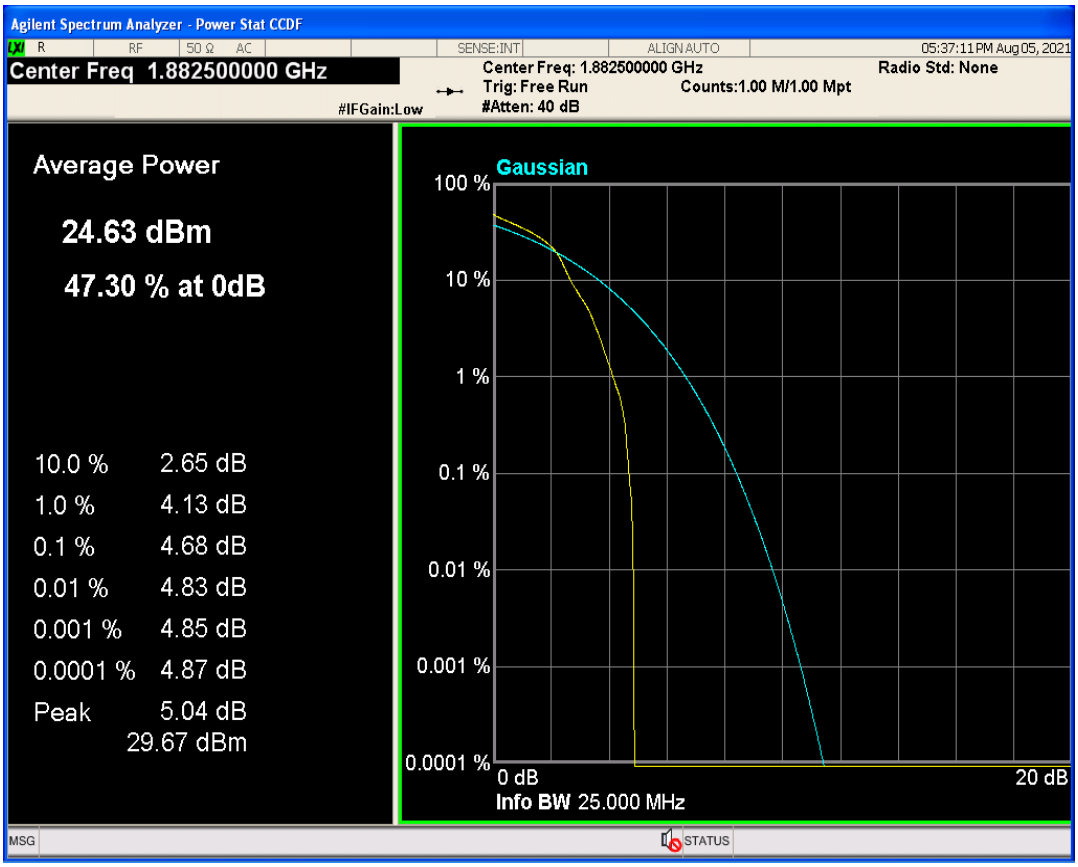
Band25 QAM16 BW=1.4MHz Channel=26365 RB Size=1 Position=#0



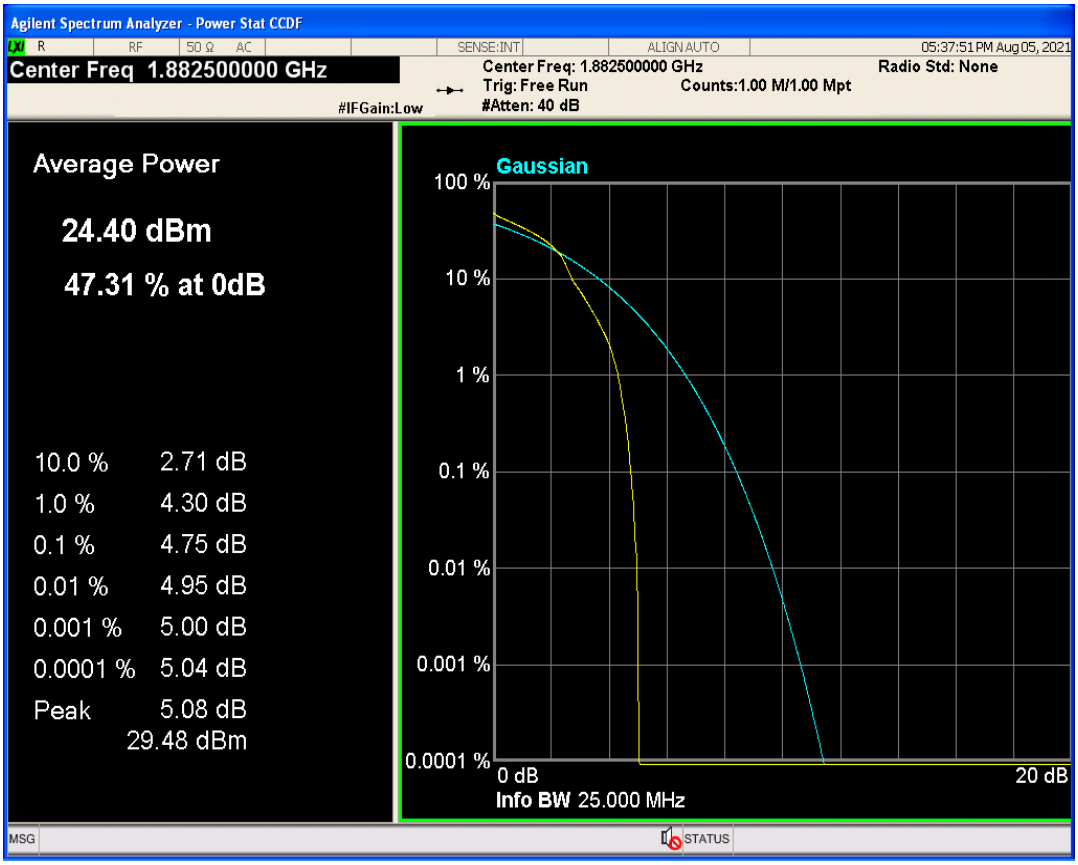
Band25 QPSK BW=5MHz Channel=26365 RB Size=1 Position=#0



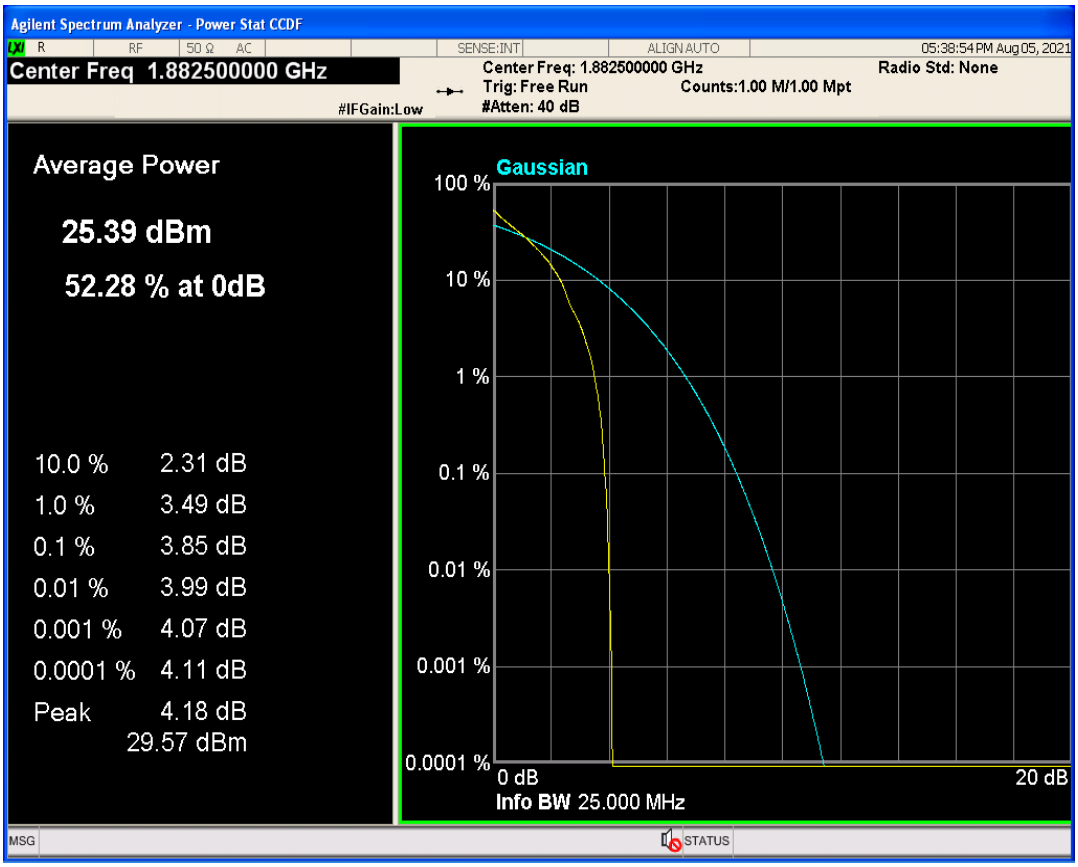
Band25 QAM16 BW=3MHz Channel=26365 RB Size=1 Position=#0



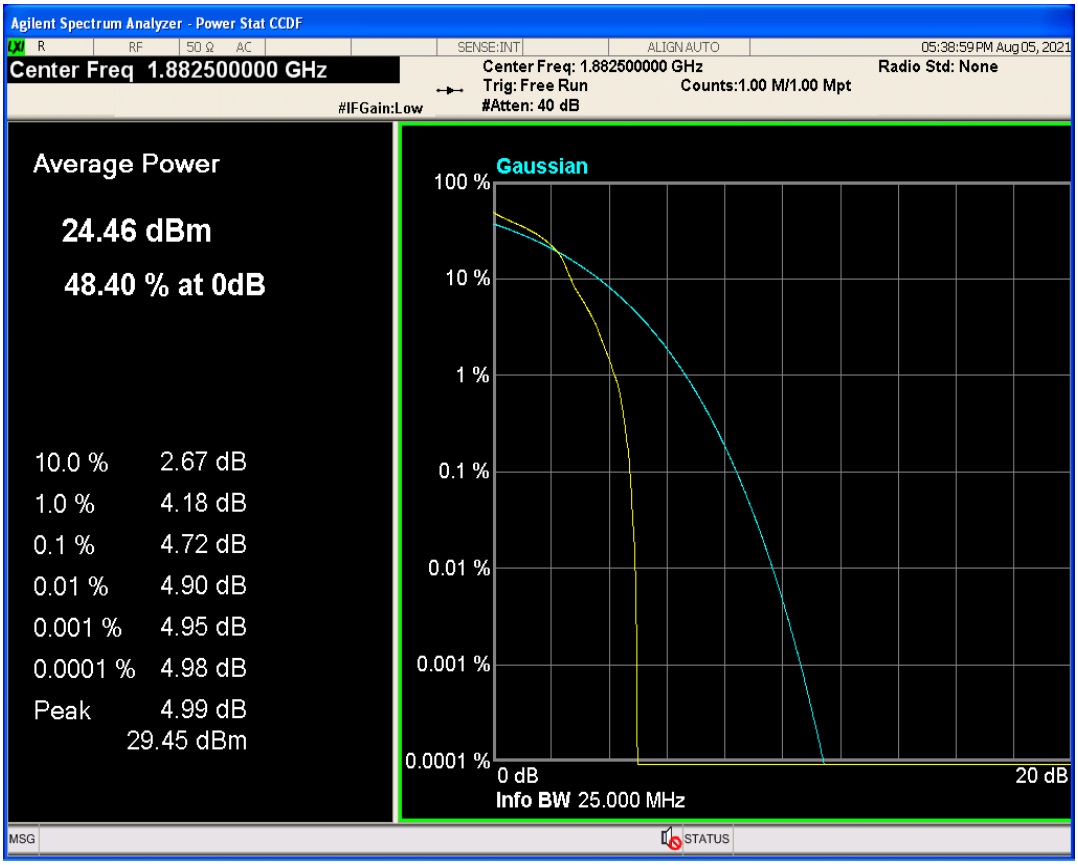
Band25 QAM16 BW=5MHz Channel=26365 RB Size=1 Position=#0



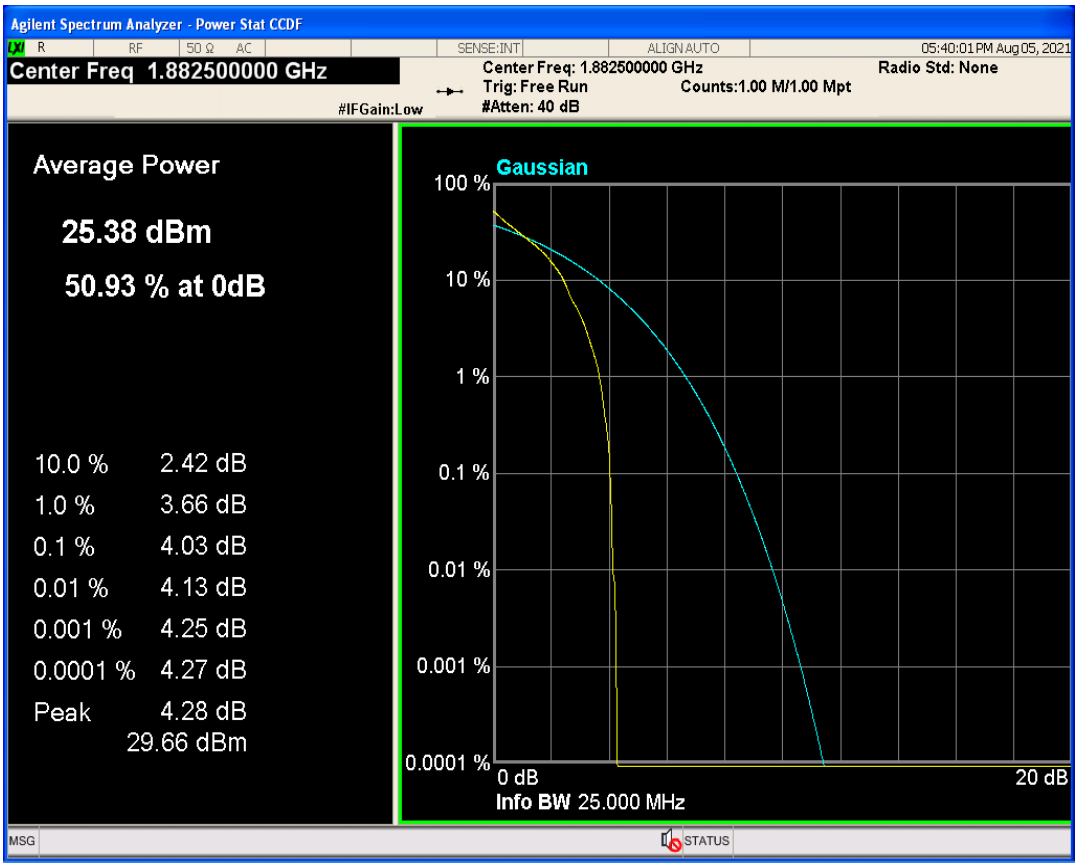
Band25 QPSK BW=10MHz Channel=26365 RB Size=1 Position=#0



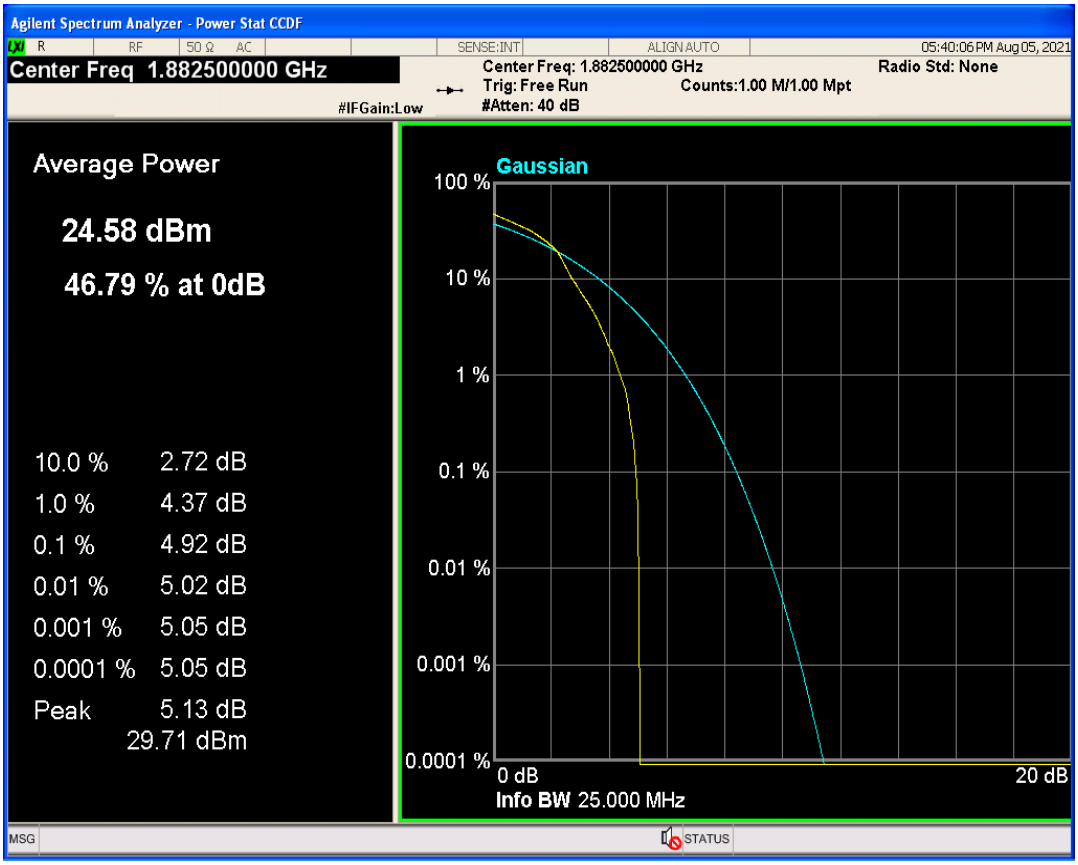
Band25 QAM16 BW=10MHz Channel=26365 RB Size=1 Position=#0



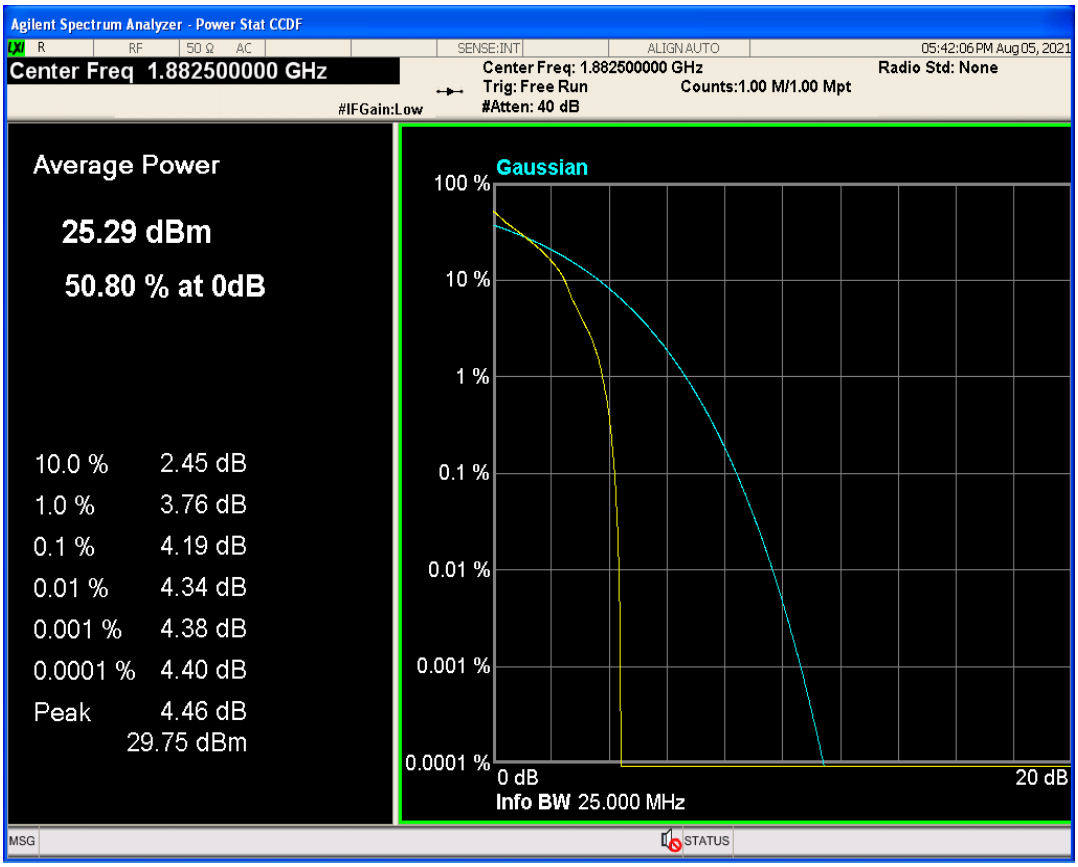
Band25 QPSK BW=15MHz Channel=26365 RB Size=1 Position=#0



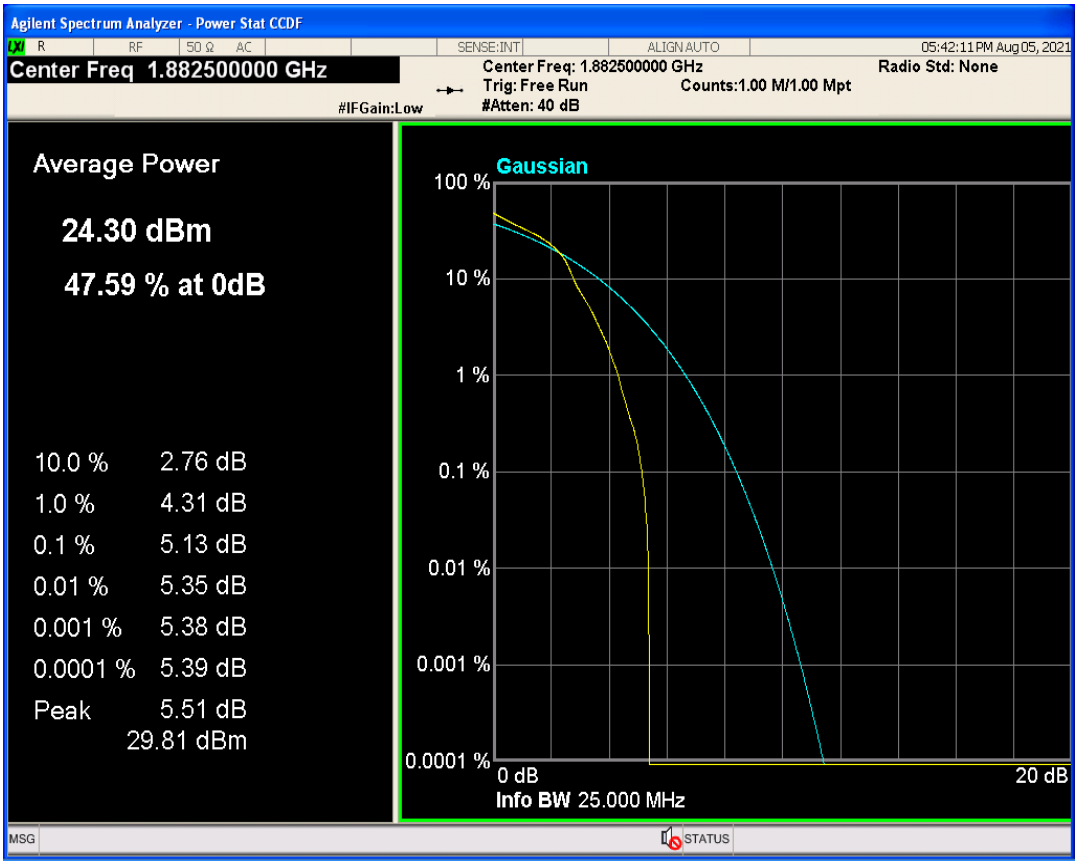
Band25 QAM16 BW=15MHz Channel=26365 RB Size=1 Position=#0



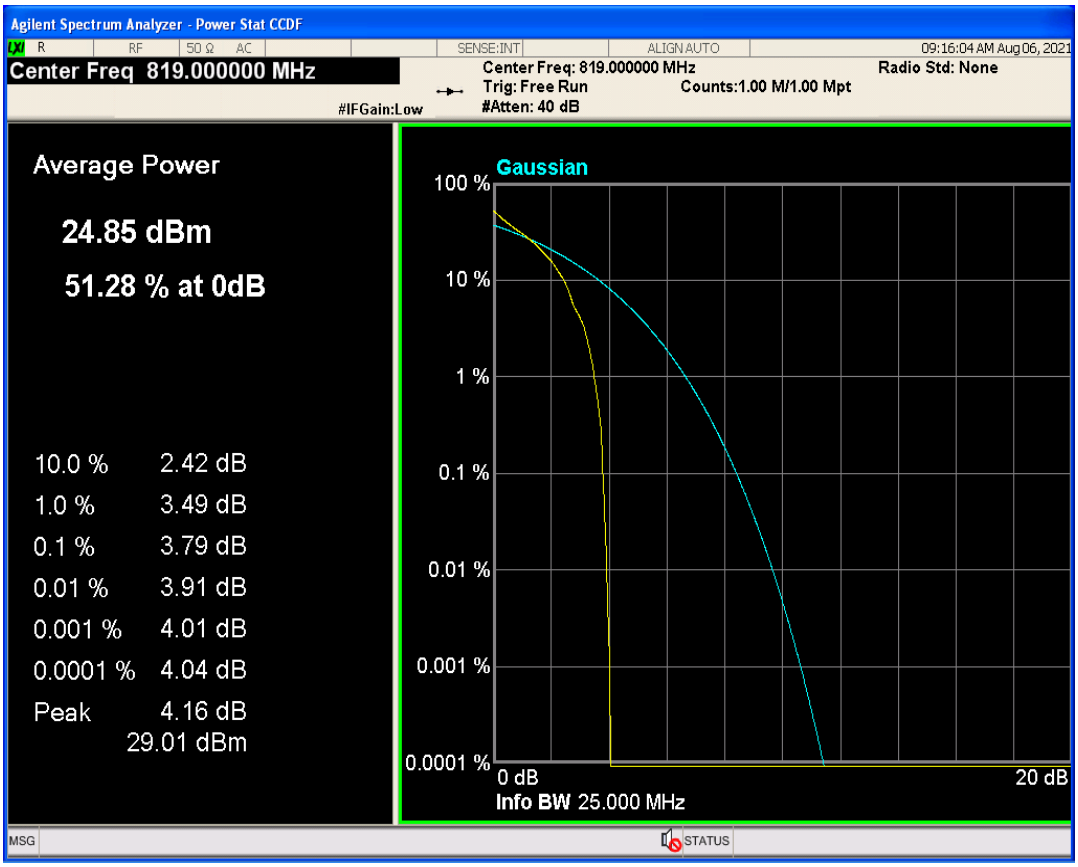
Band25 QPSK BW=20MHz Channel=26365 RB Size=1 Position=#0



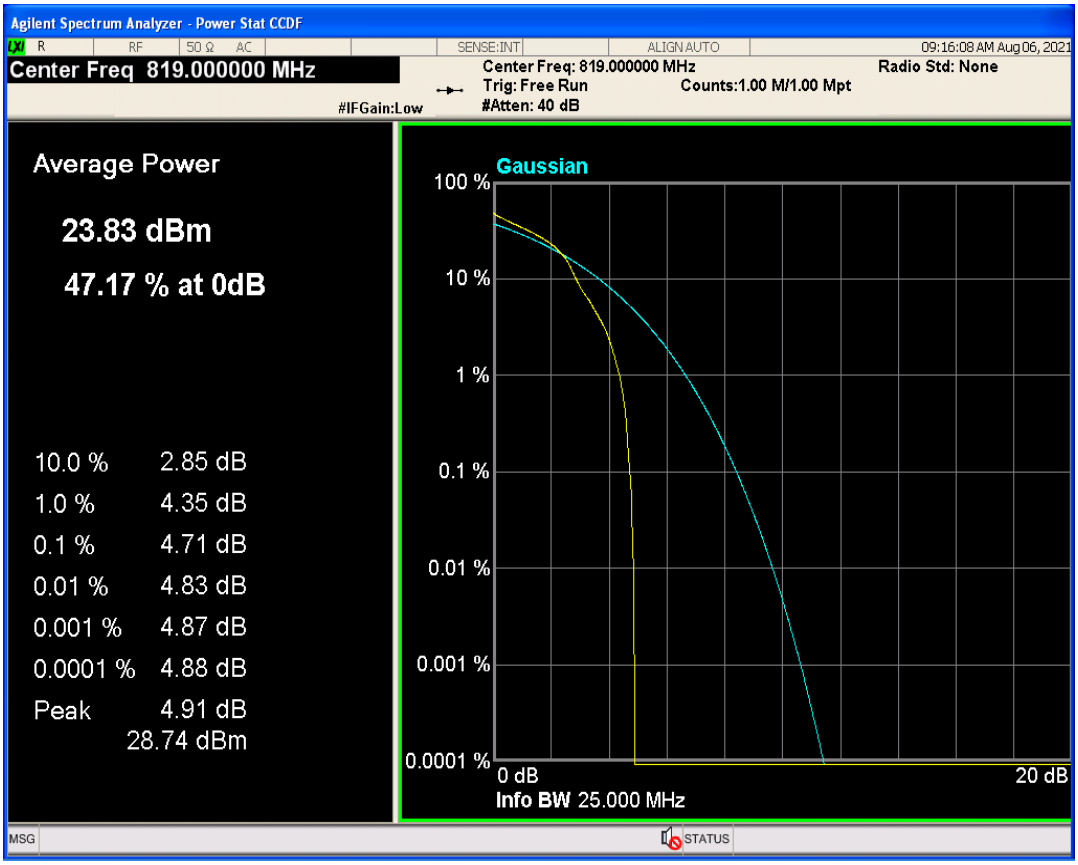
Band25 QAM16 BW=20MHz Channel=26365 RB Size=1 Position=#0



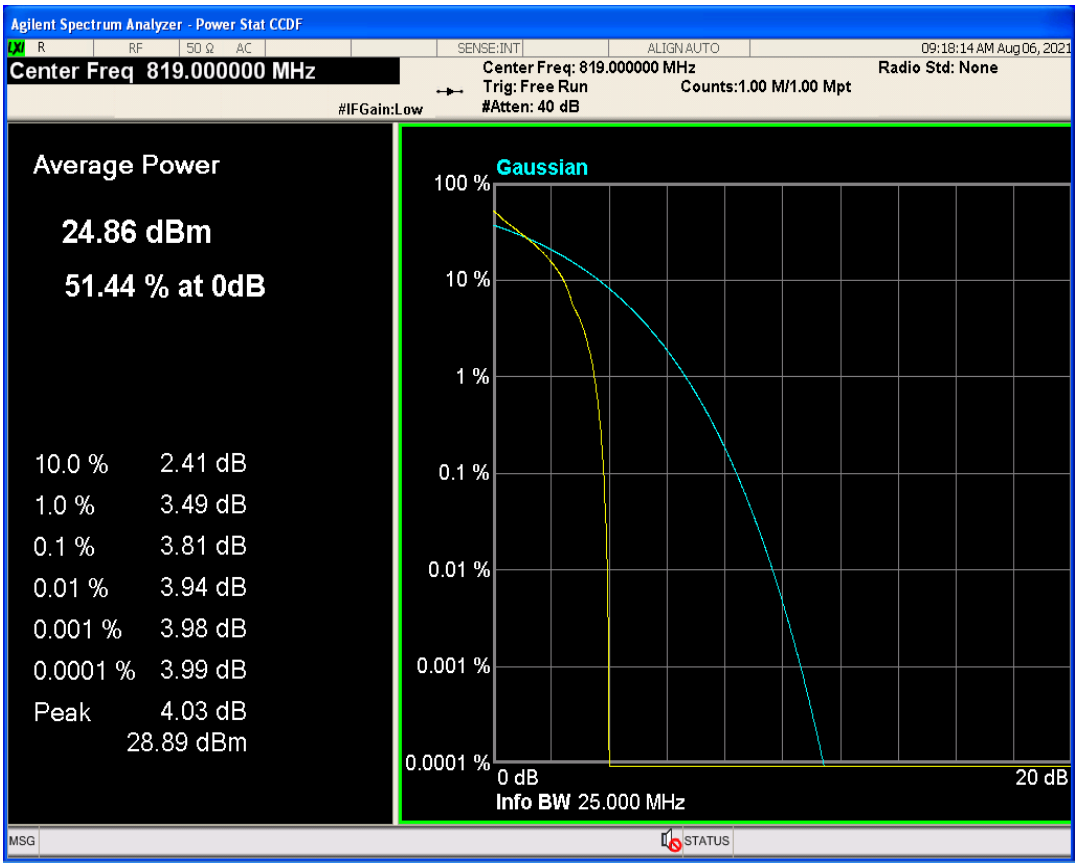
Band26a QPSK BW=1.4MHz Channel=26740 RB Size=1 Position=#0



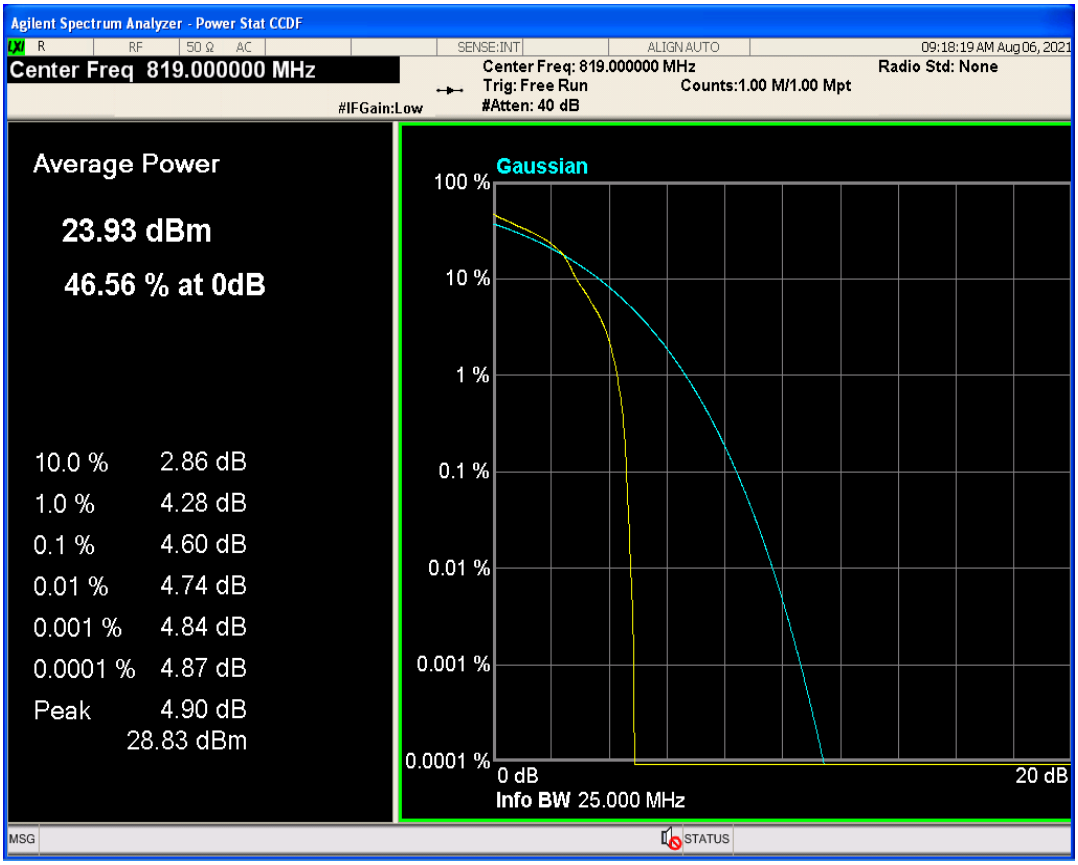
Band26a QAM16 BW=1.4MHz Channel=26740 RB Size=1 Position=#0



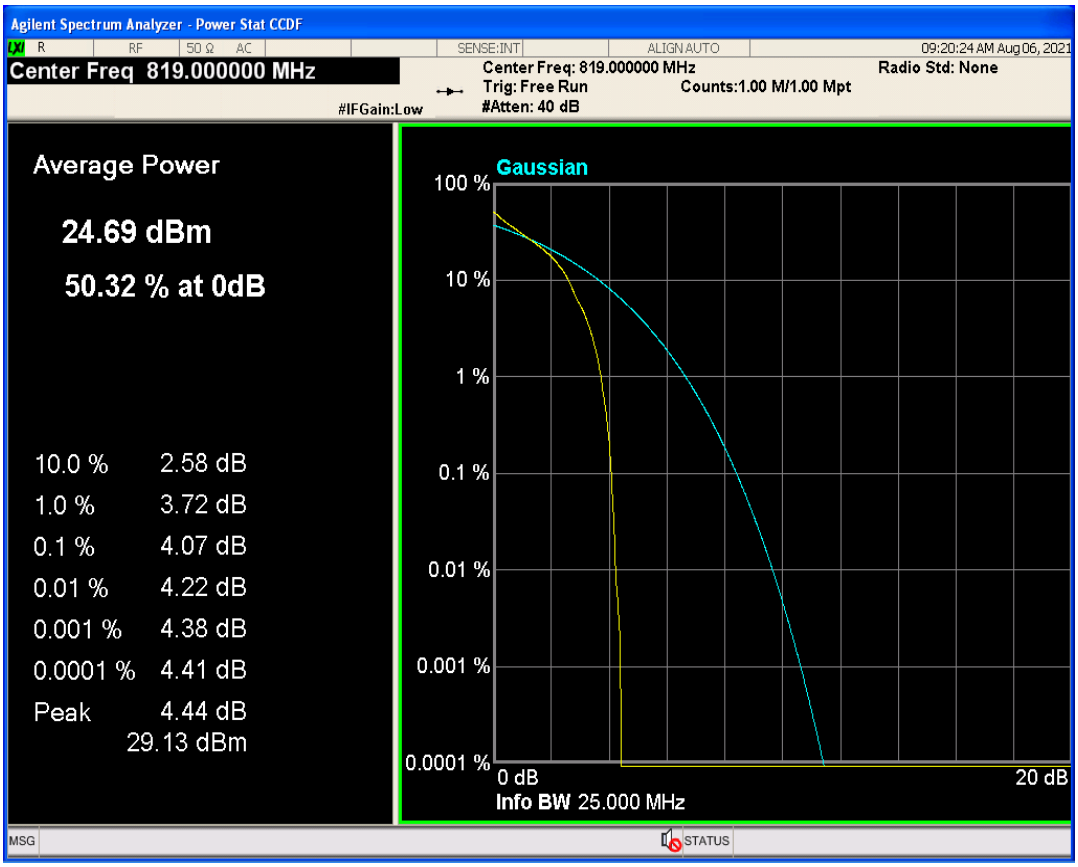
Band26a QPSK BW=3MHz Channel=26740 RB Size=1 Position=#0



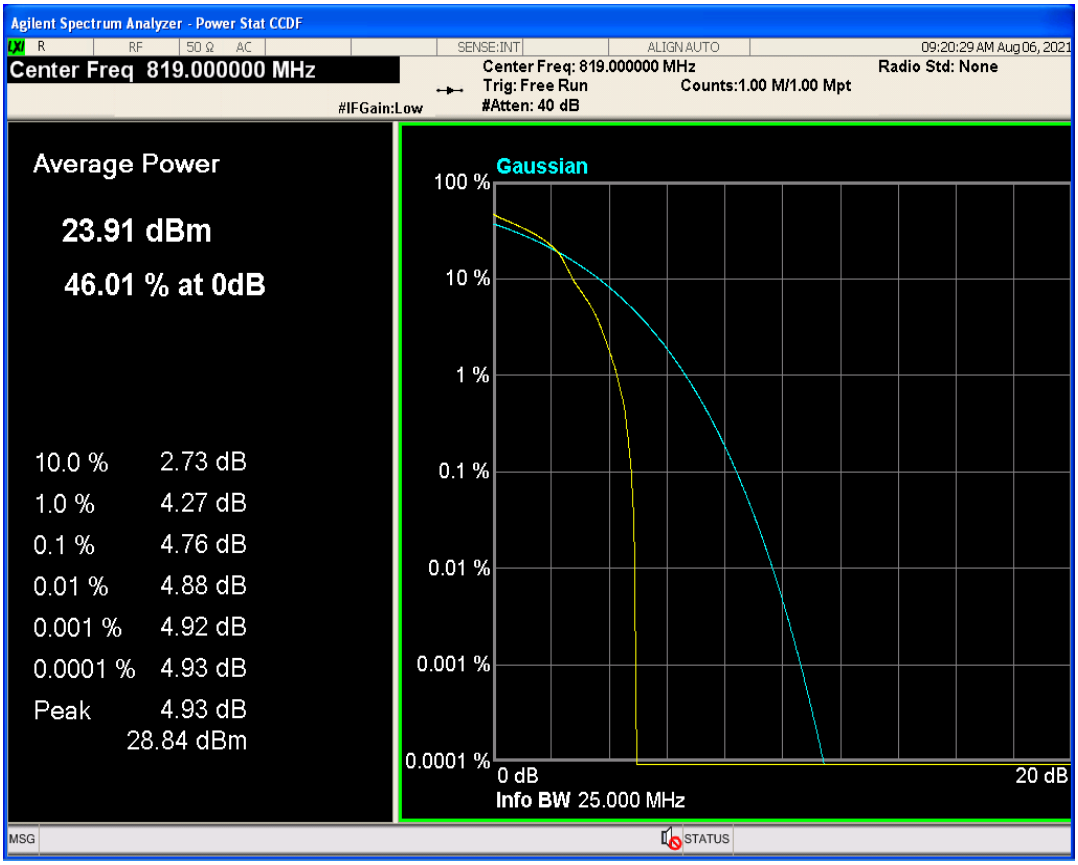
Band26a QAM16 BW=3MHz Channel=26740 RB Size=1 Position=#0



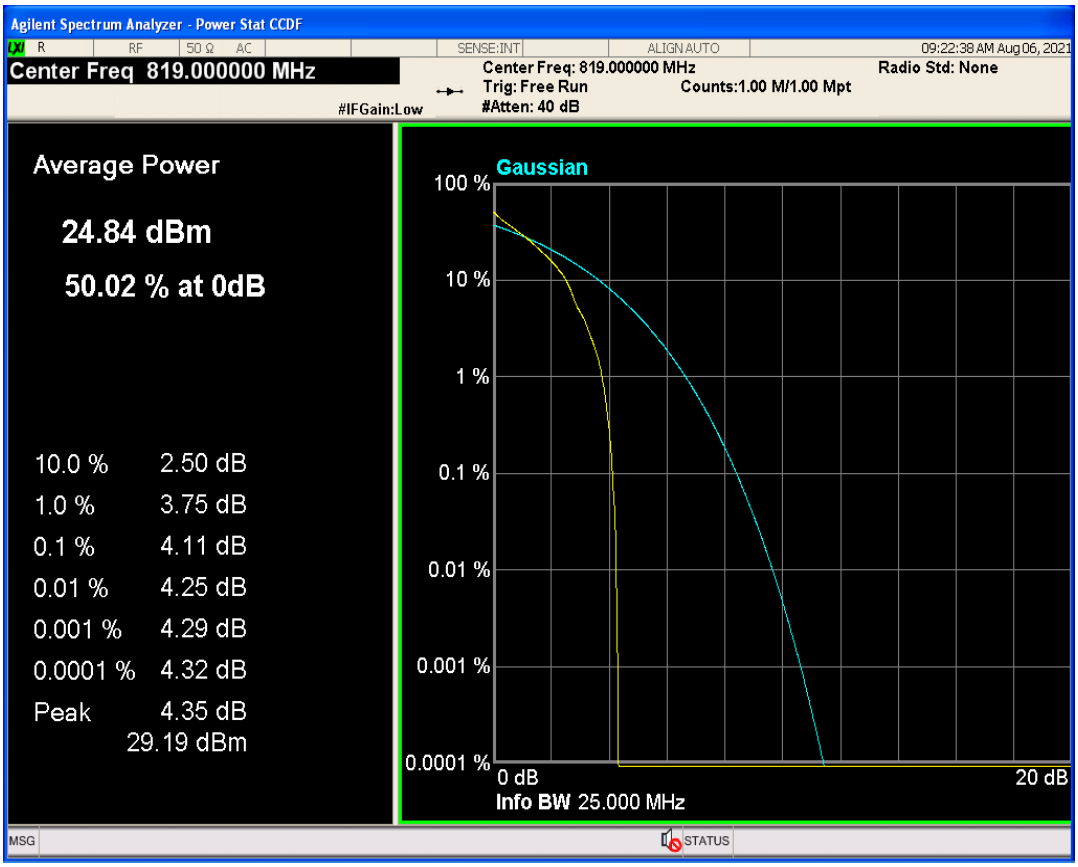
Band26a QPSK BW=5MHz Channel=26740 RB Size=1 Position=#0



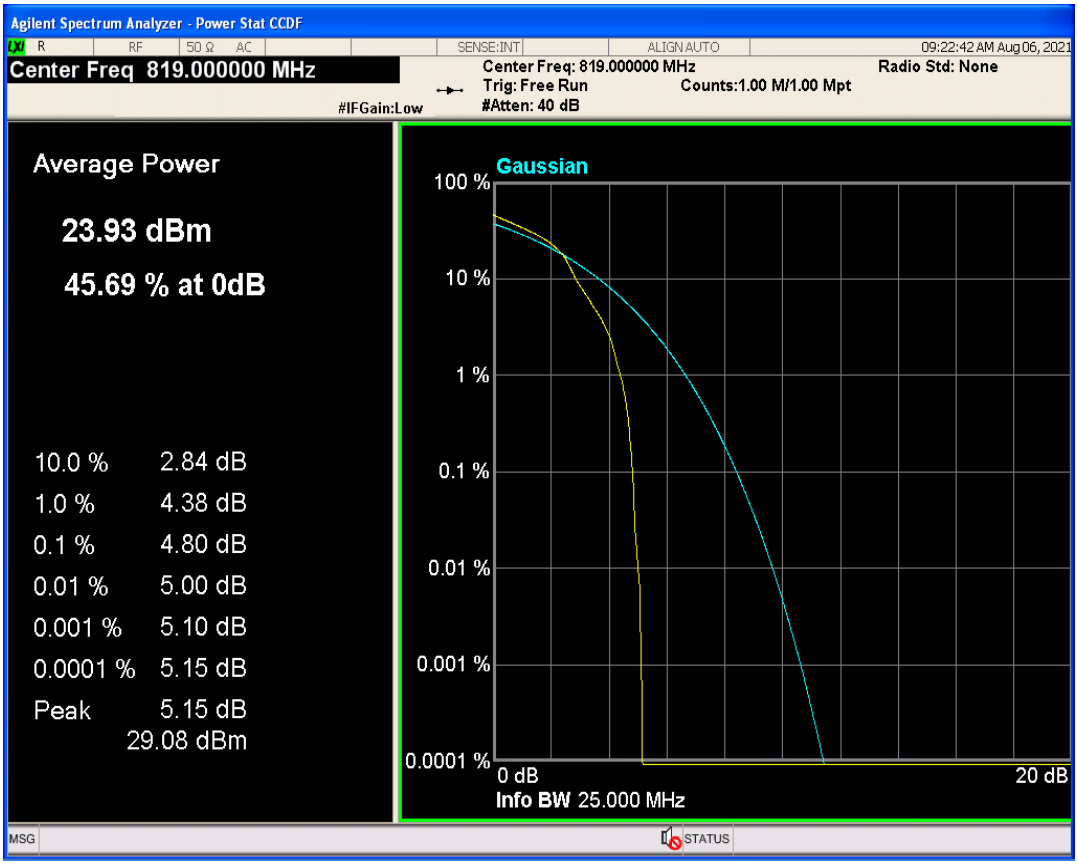
Band26a QAM16 BW=5MHz Channel=26740 RB Size=1 Position=#0



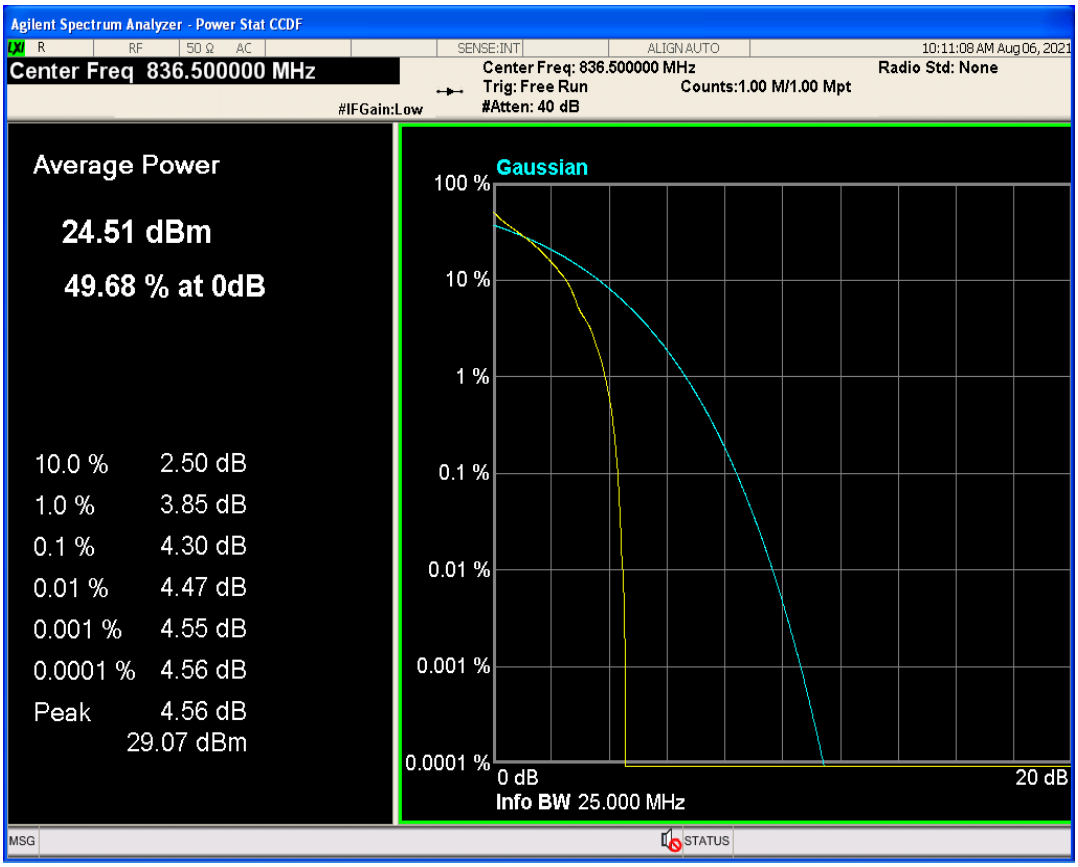
Band26a QPSK BW=10MHz Channel=26740 RB Size=1 Position=#0



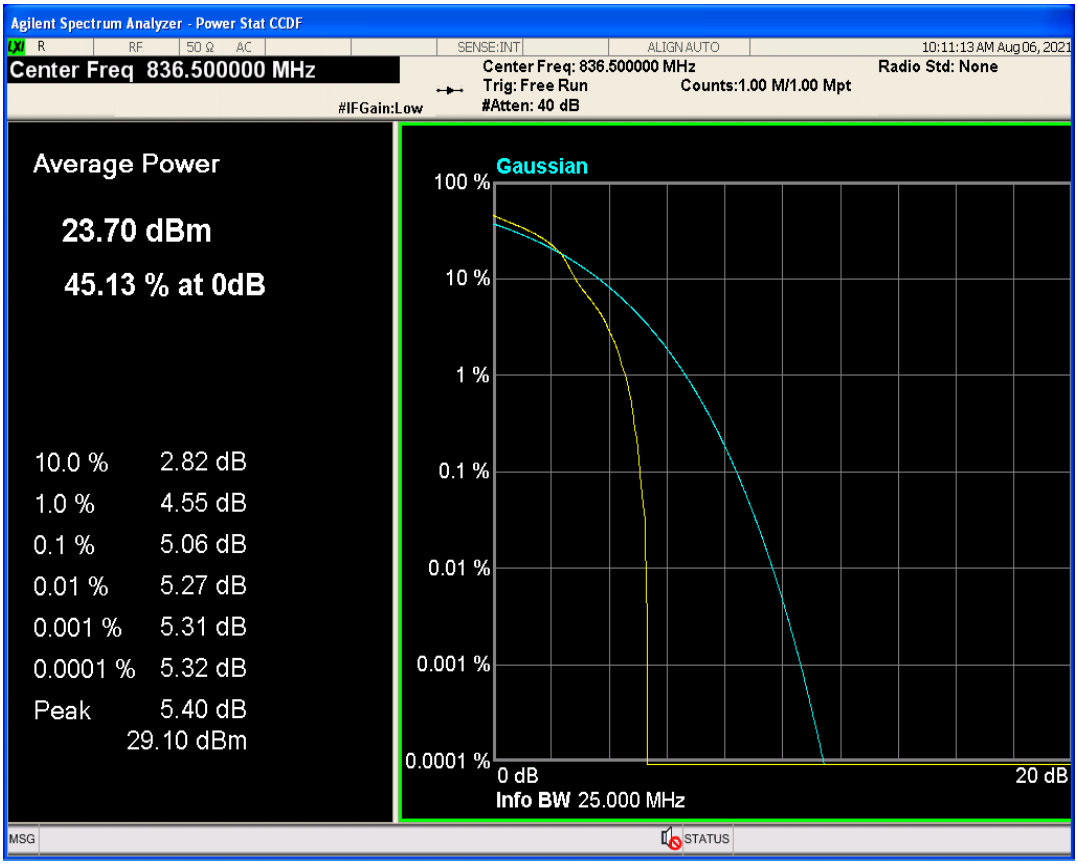
Band26a QAM16 BW=10MHz Channel=26740 RB Size=1 Position=#0



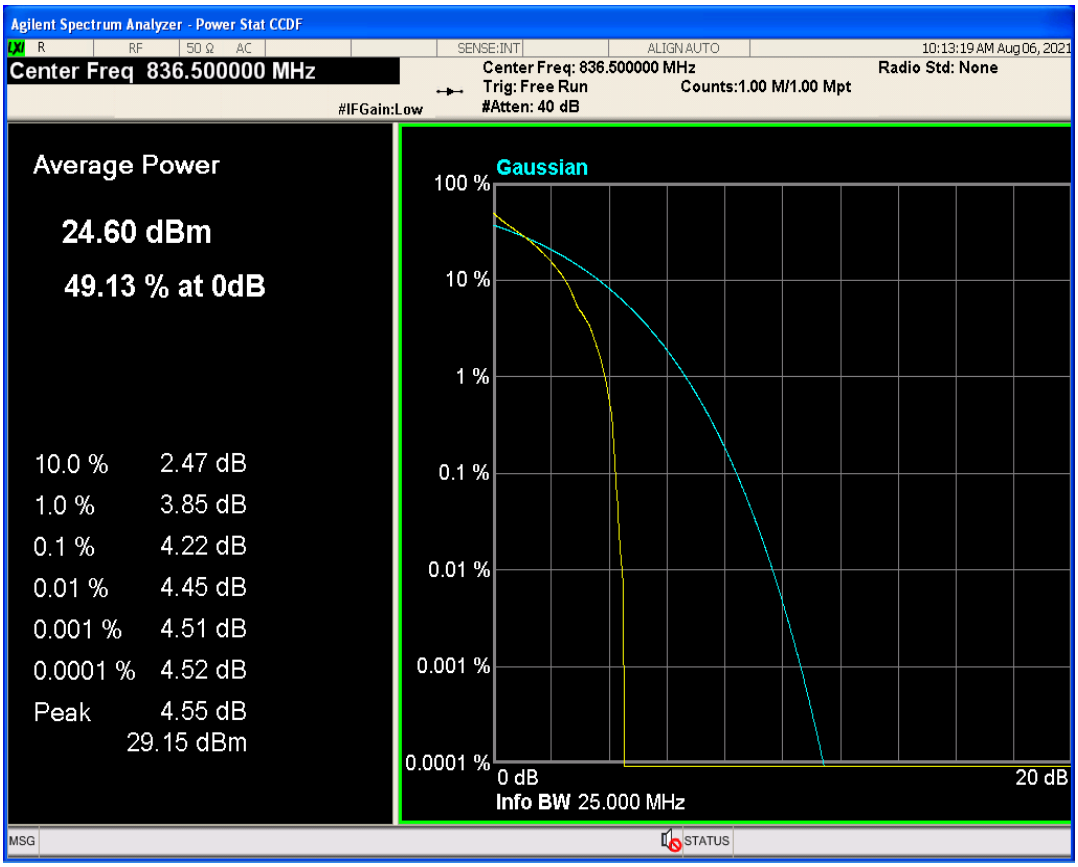
Band26b QPSK BW=1.4MHz Channel=26915 RB Size=1 Position=#0



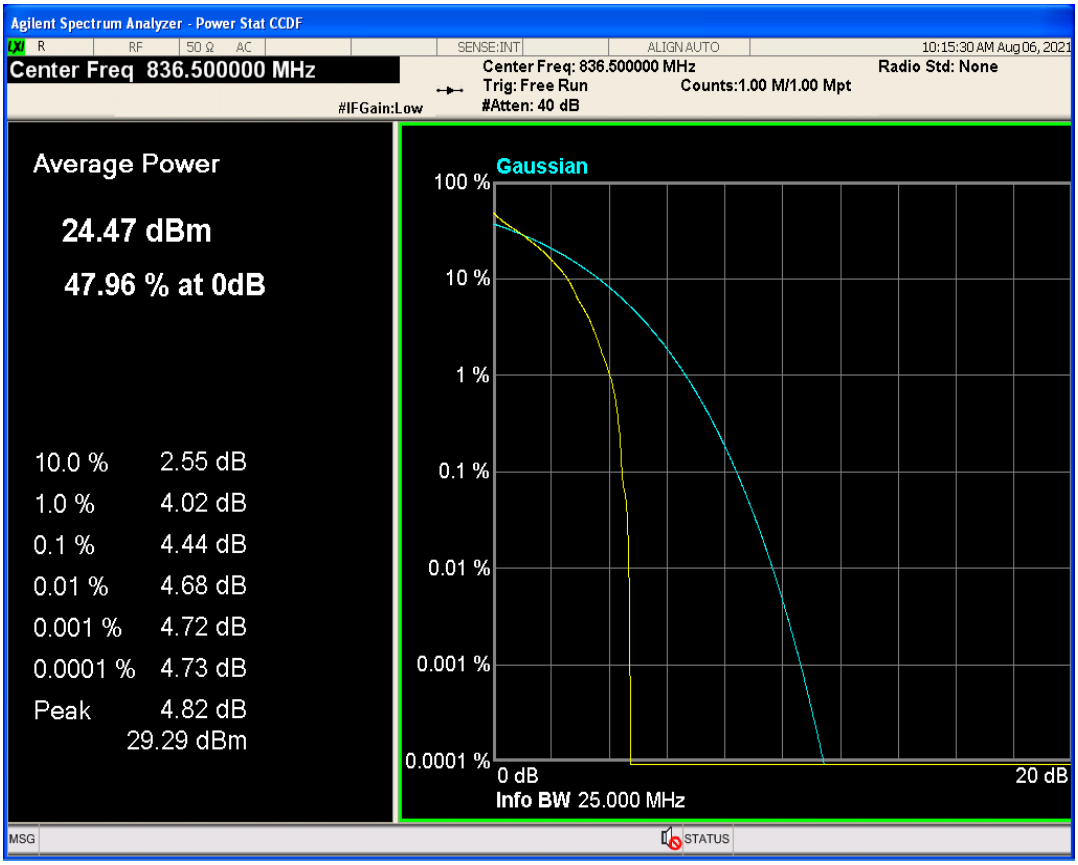
Band26b QAM16 BW=1.4MHz Channel=26915 RB Size=1 Position=#0



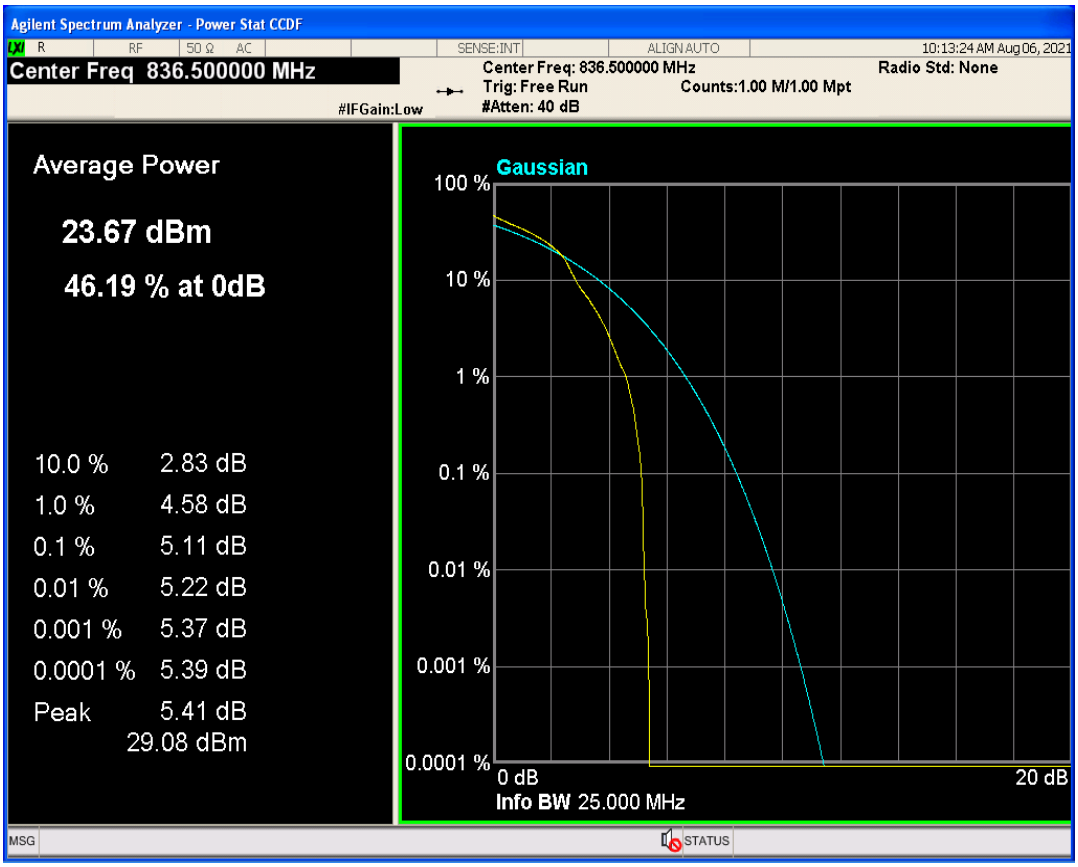
Band26b QPSK BW=3MHz Channel=26915 RB Size=1 Position=#0



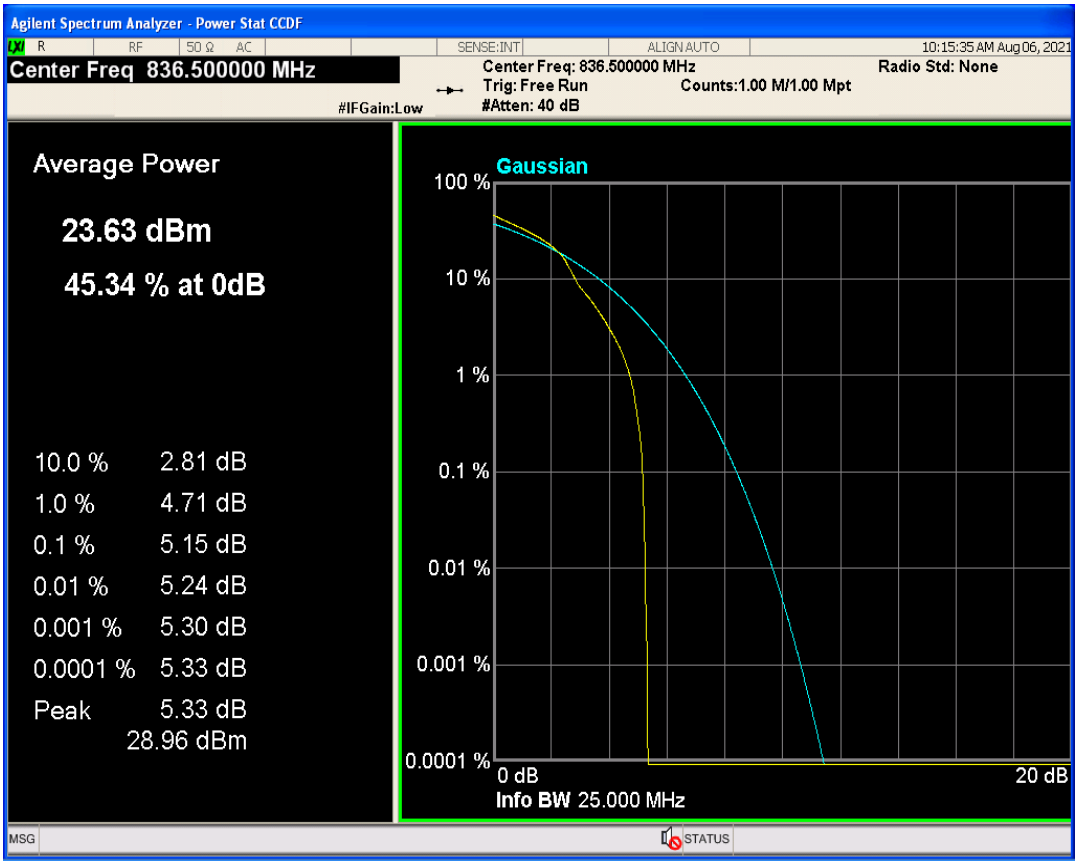
Band26b QPSK BW=5MHz Channel=26915 RB Size=1 Position=#0



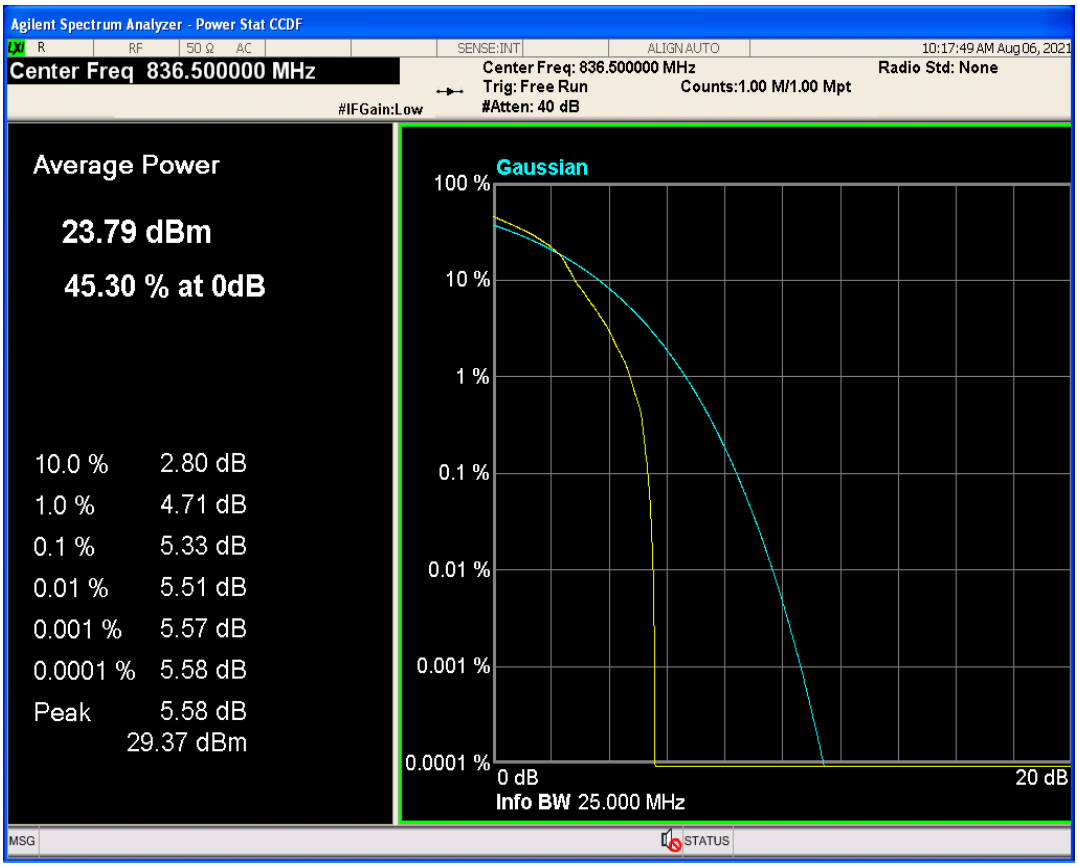
Band26b QAM16 BW=3MHz Channel=26915 RB Size=1 Position=#0



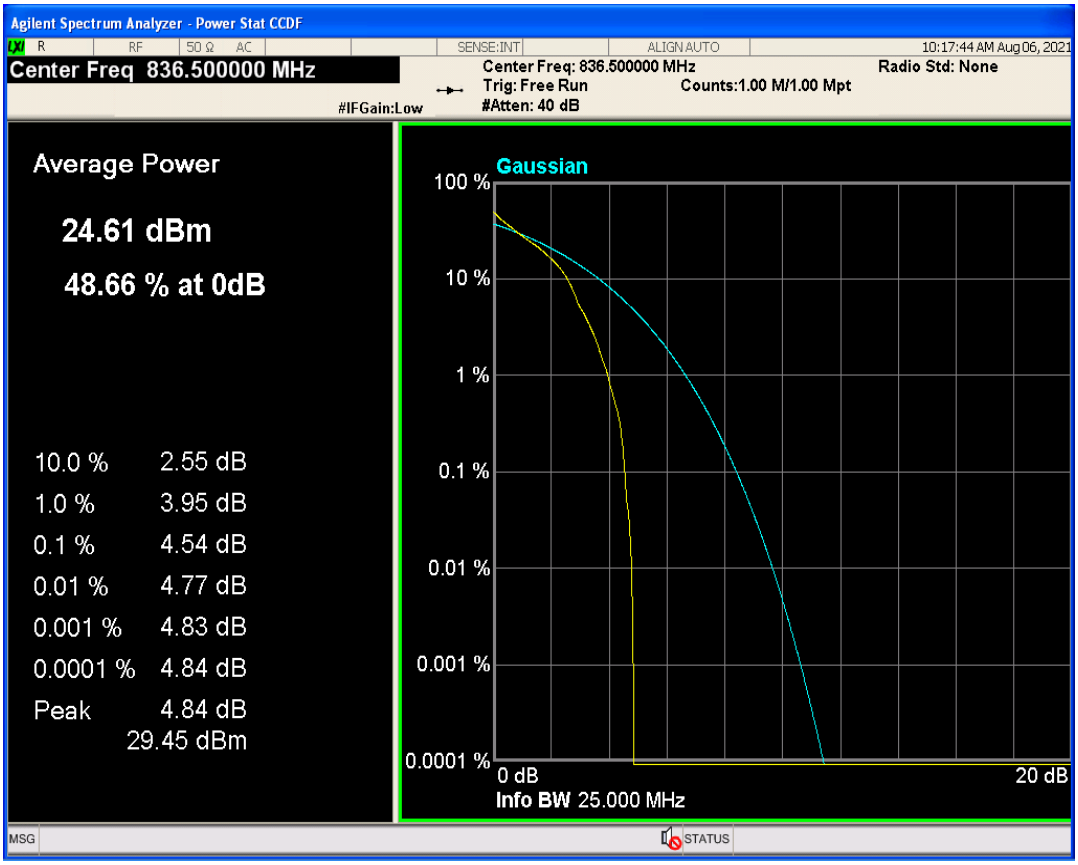
Band26b QAM16 BW=5MHz Channel=26915 RB Size=1 Position=#0



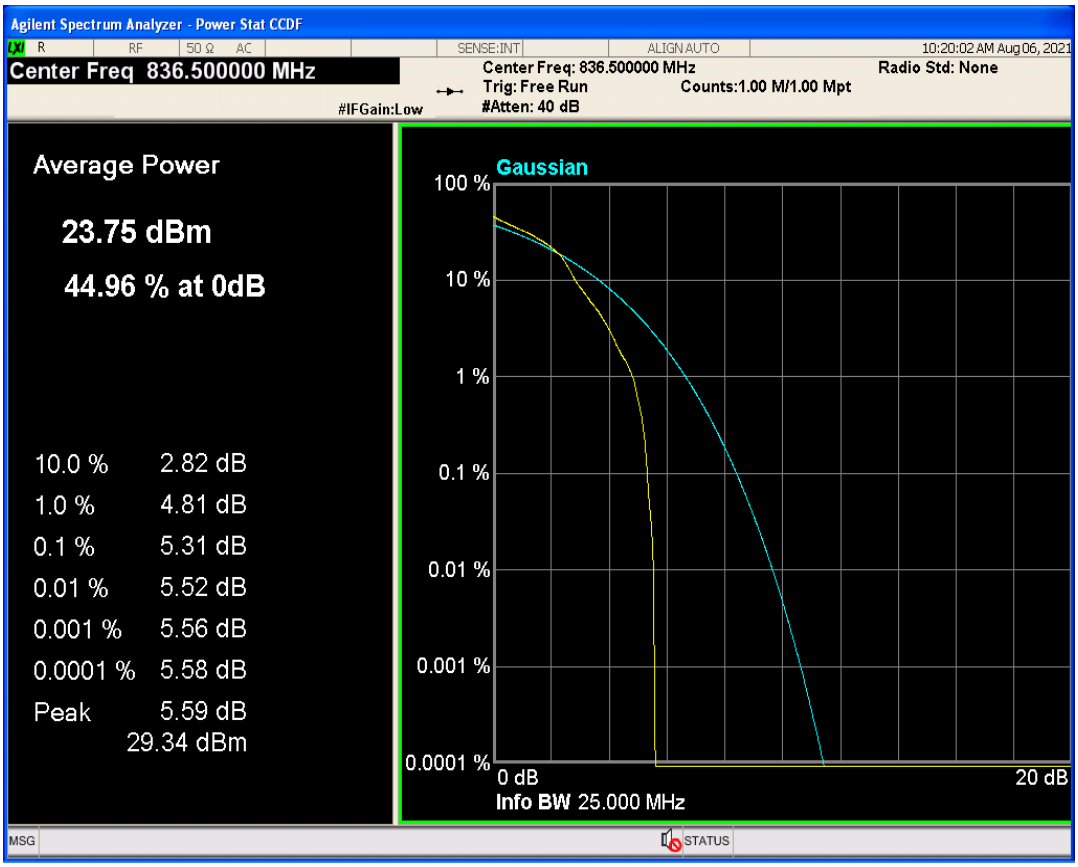
Band26b QAM16 BW=10MHz Channel=26915 RB Size=1 Position=#0



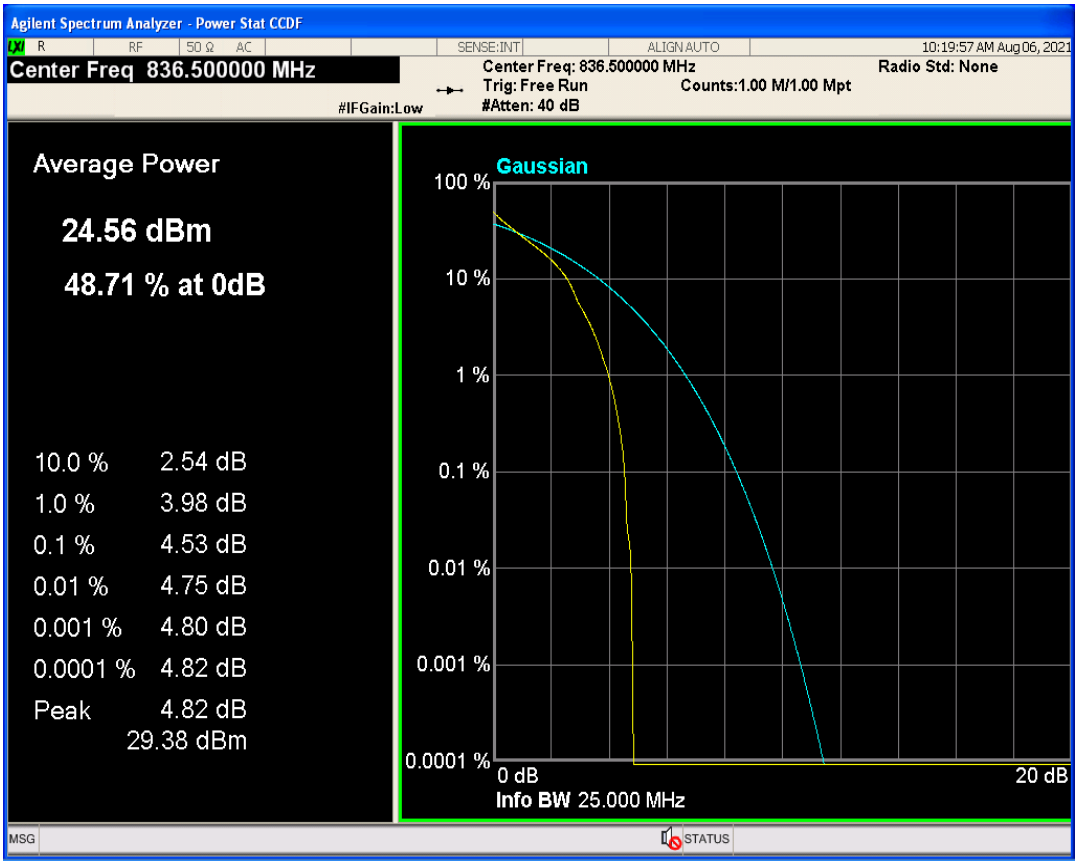
Band26b QPSK BW=10MHz Channel=26915 RB Size=1 Position=#0



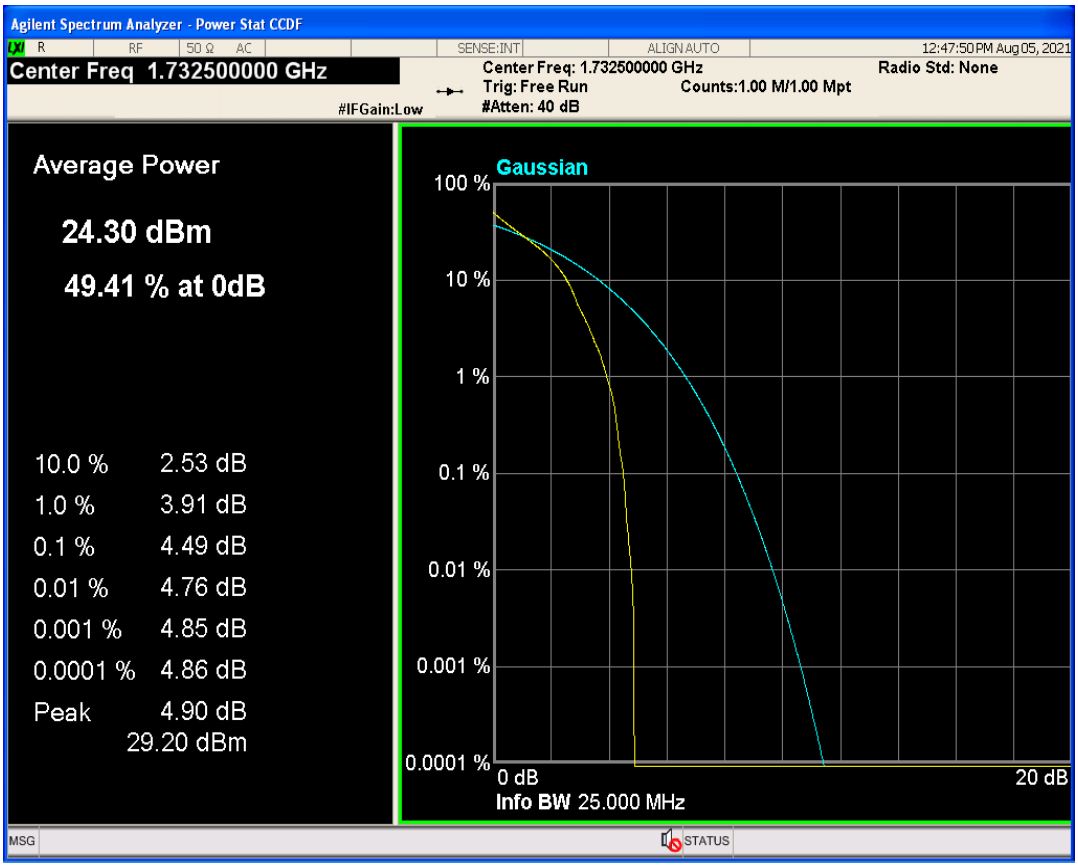
Band26b QAM16 BW=15MHz Channel=26915 RB Size=1 Position=#0



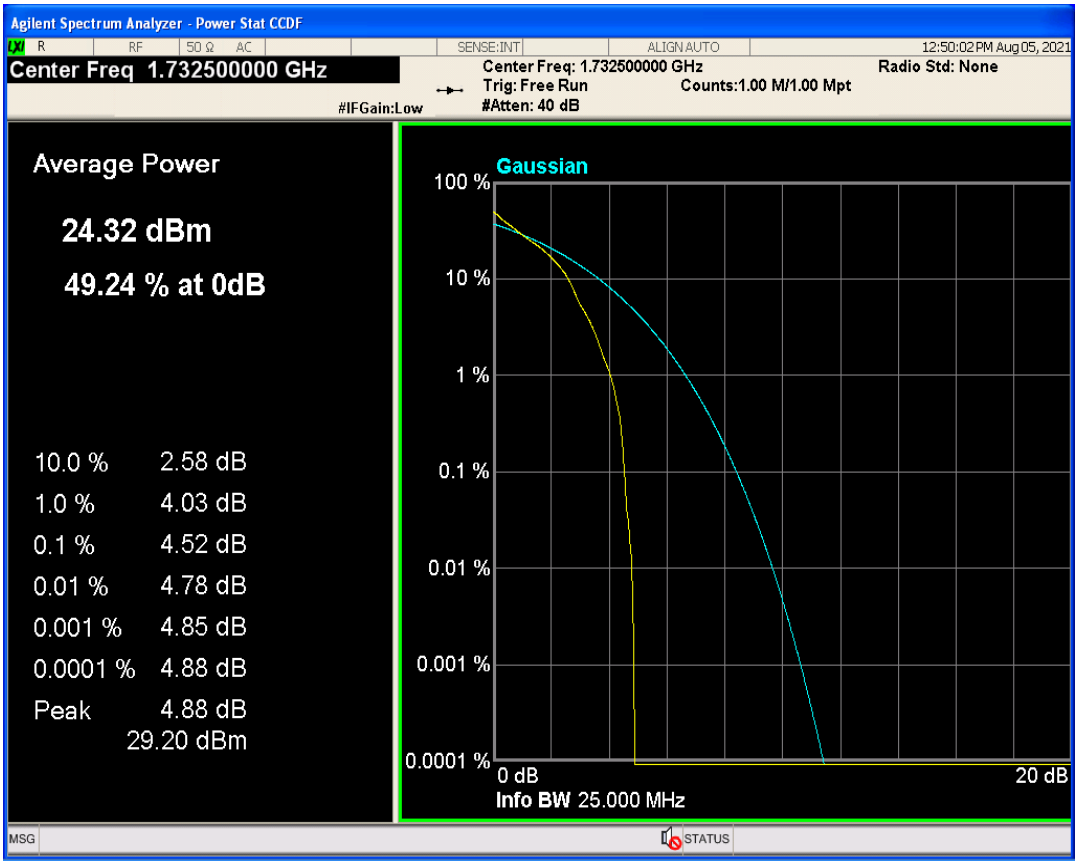
Band26b QPSK BW=15MHz Channel=26915 RB Size=1 Position=#0



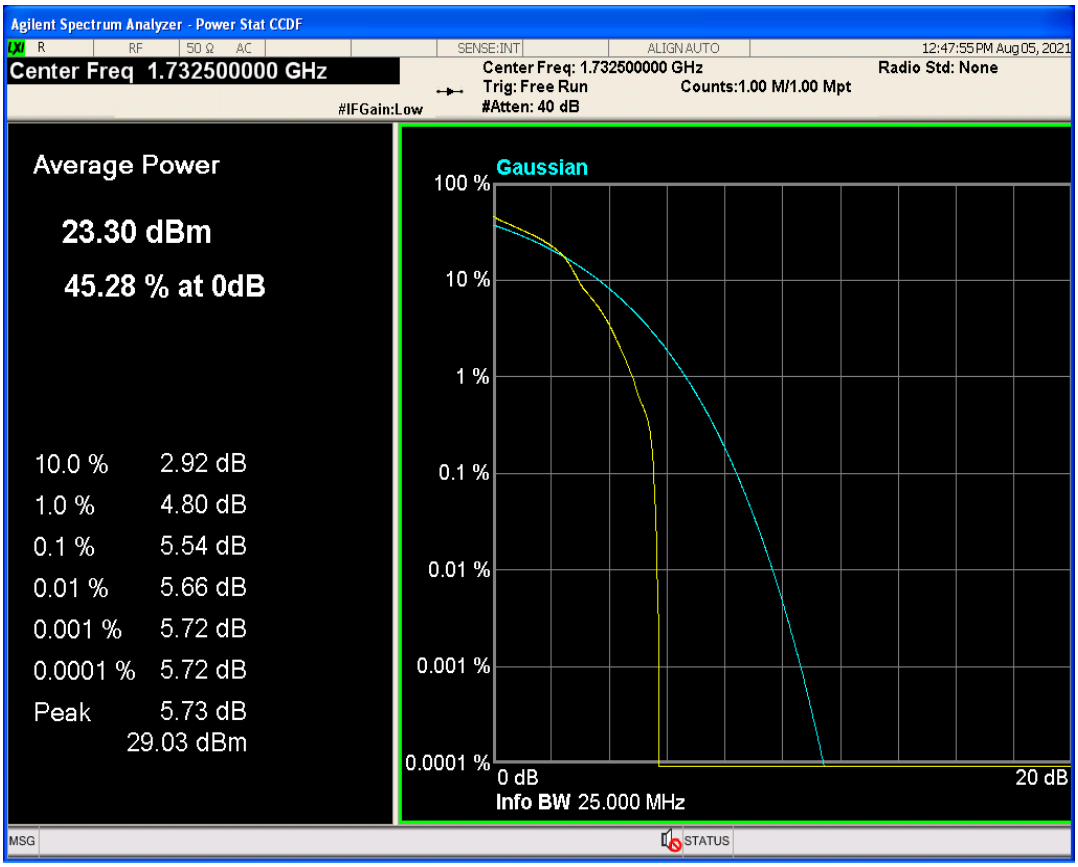
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0



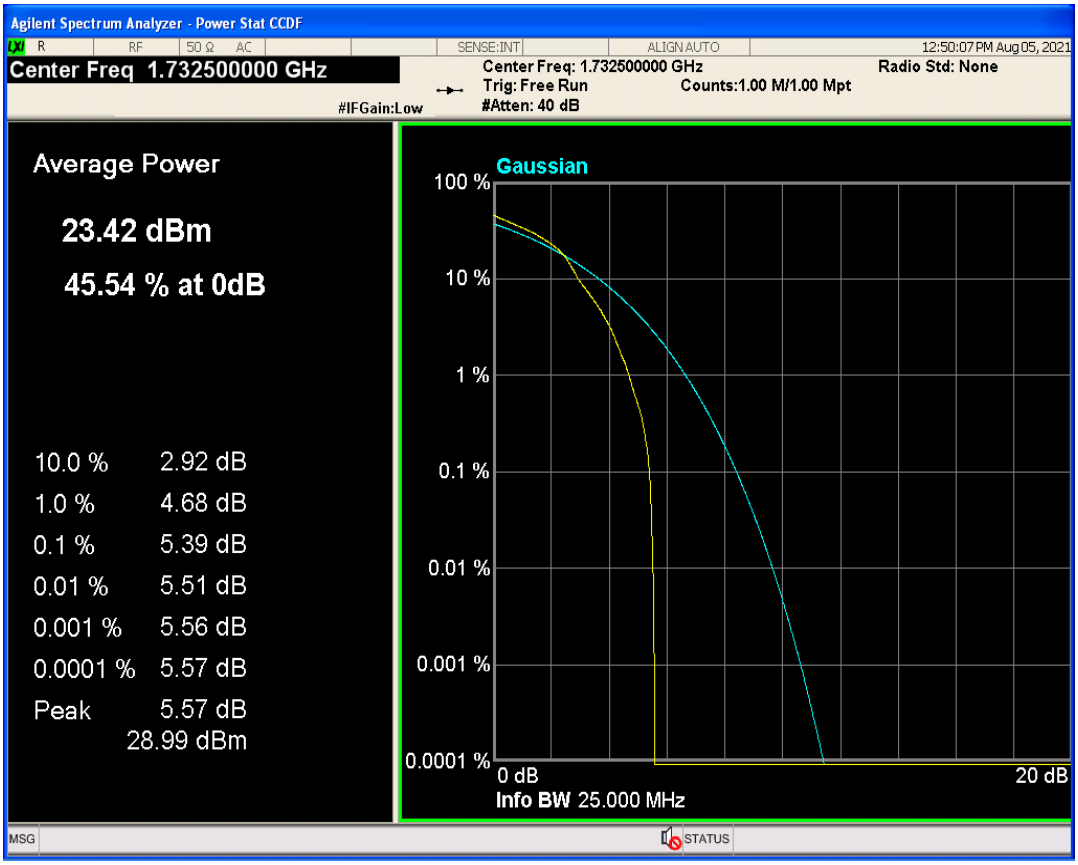
Band4 QPSK BW=3MHz Channel=20175 RB Size=1 Position=#0



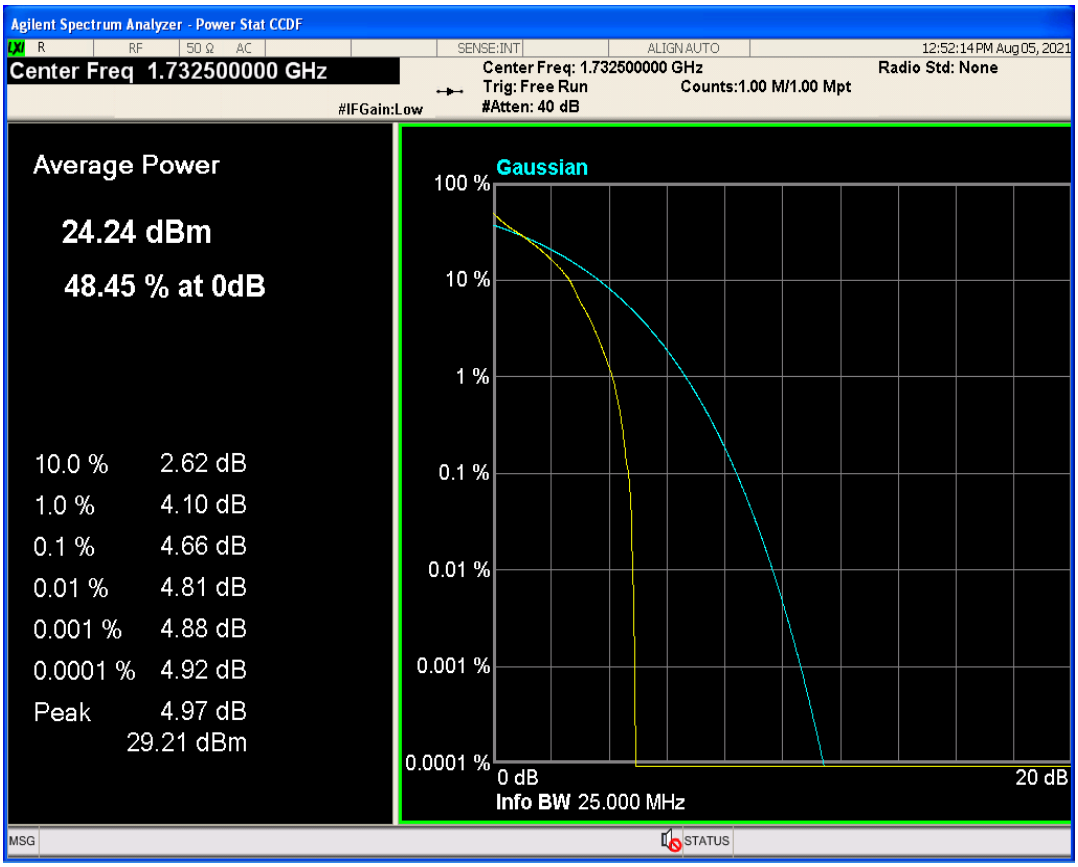
Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=1 Position=#0



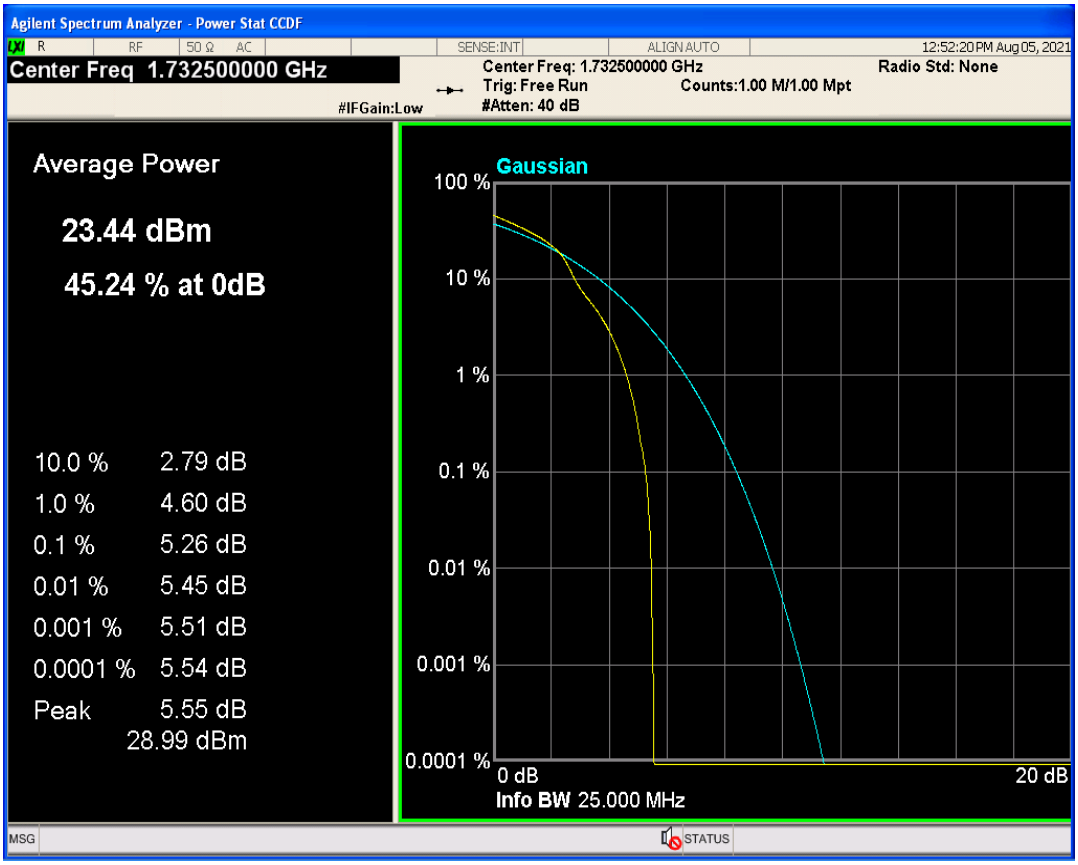
Band4 QAM16 BW=3MHz Channel=20175 RB Size=1 Position=#0



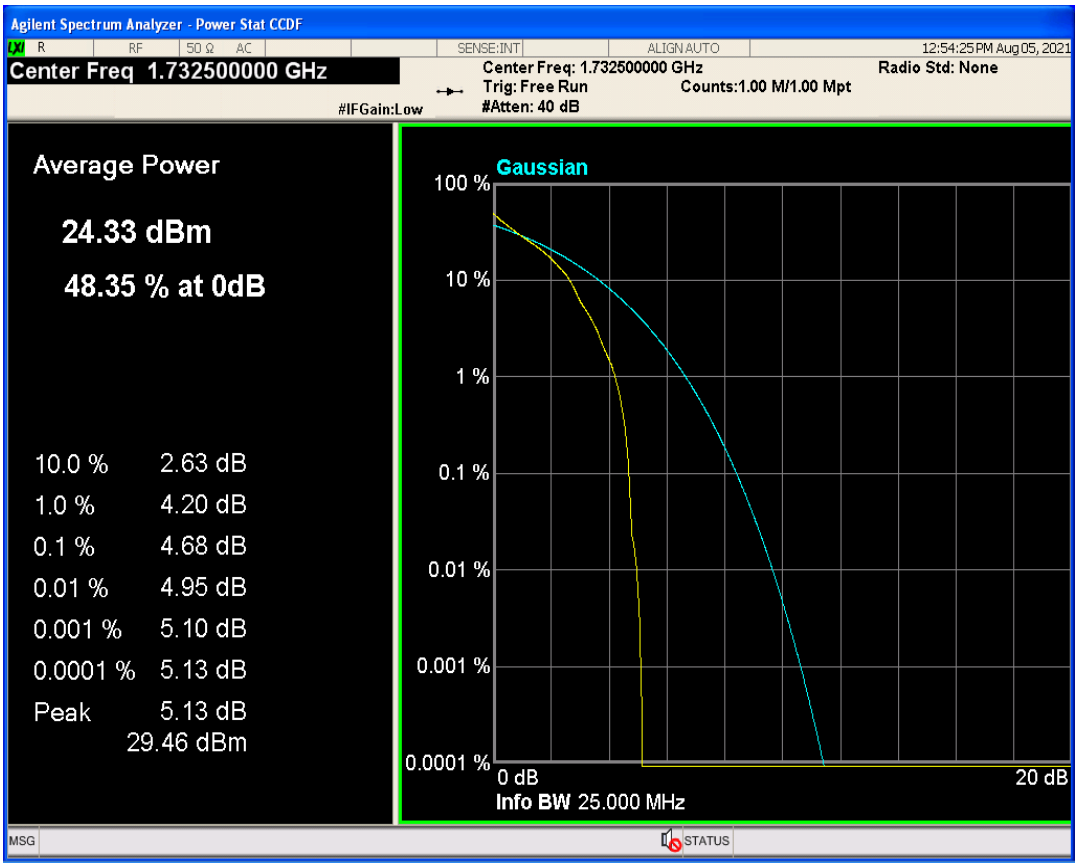
Band4 QPSK BW=5MHz Channel=20175 RB Size=1 Position=#0



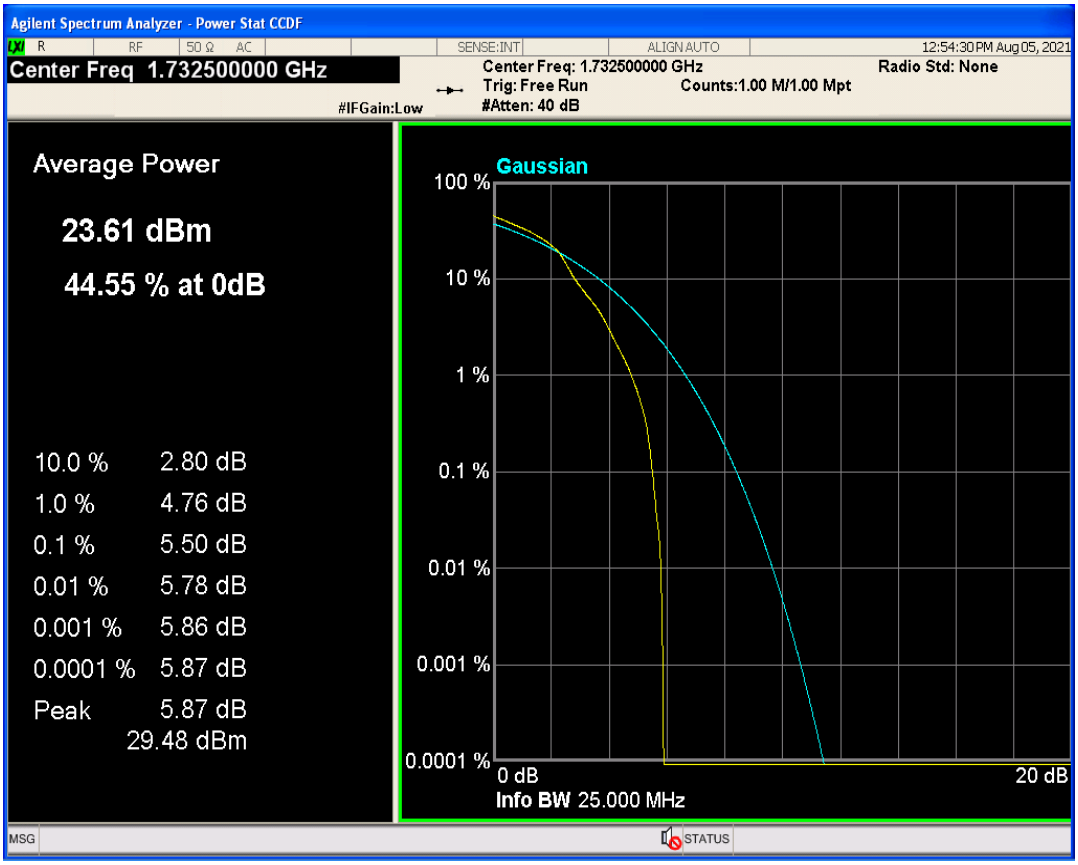
Band4 QAM16 BW=5MHz Channel=20175 RB Size=1 Position=#0



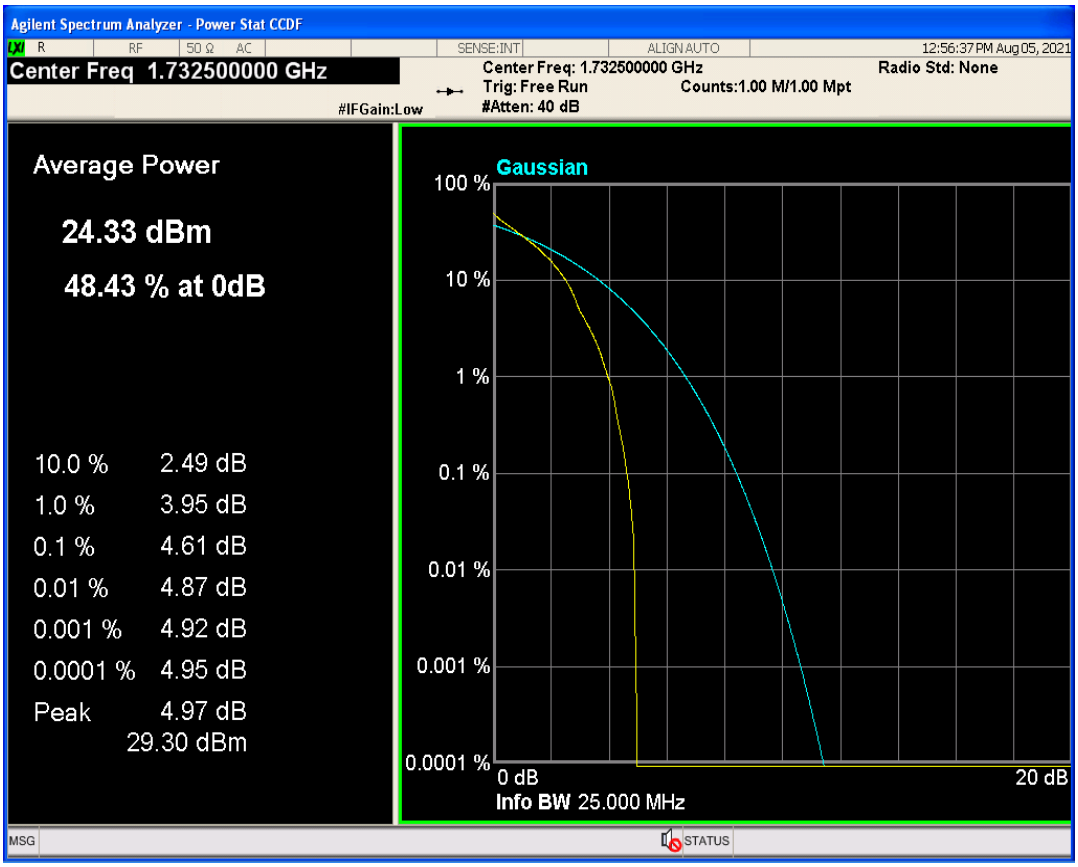
Band4 QPSK BW=10MHz Channel=20175 RB Size=1 Position=#0



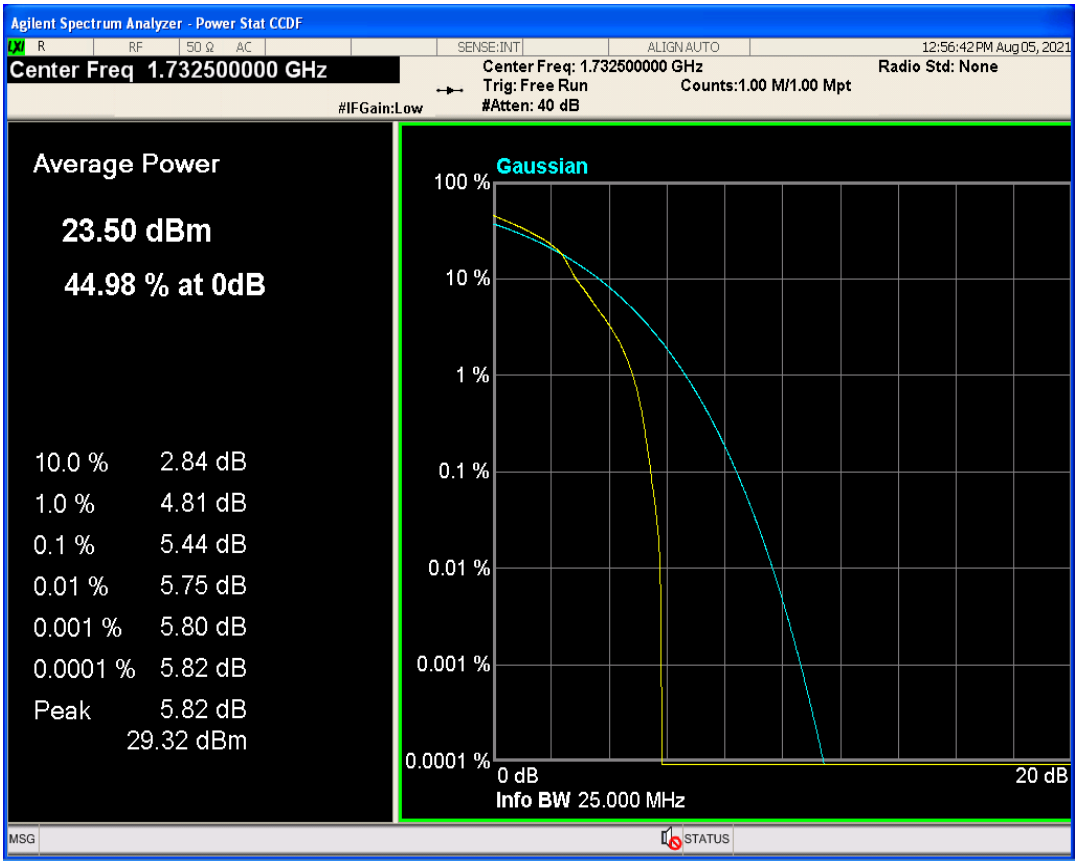
Band4 QAM16 BW=10MHz Channel=20175 RB Size=1 Position=#0



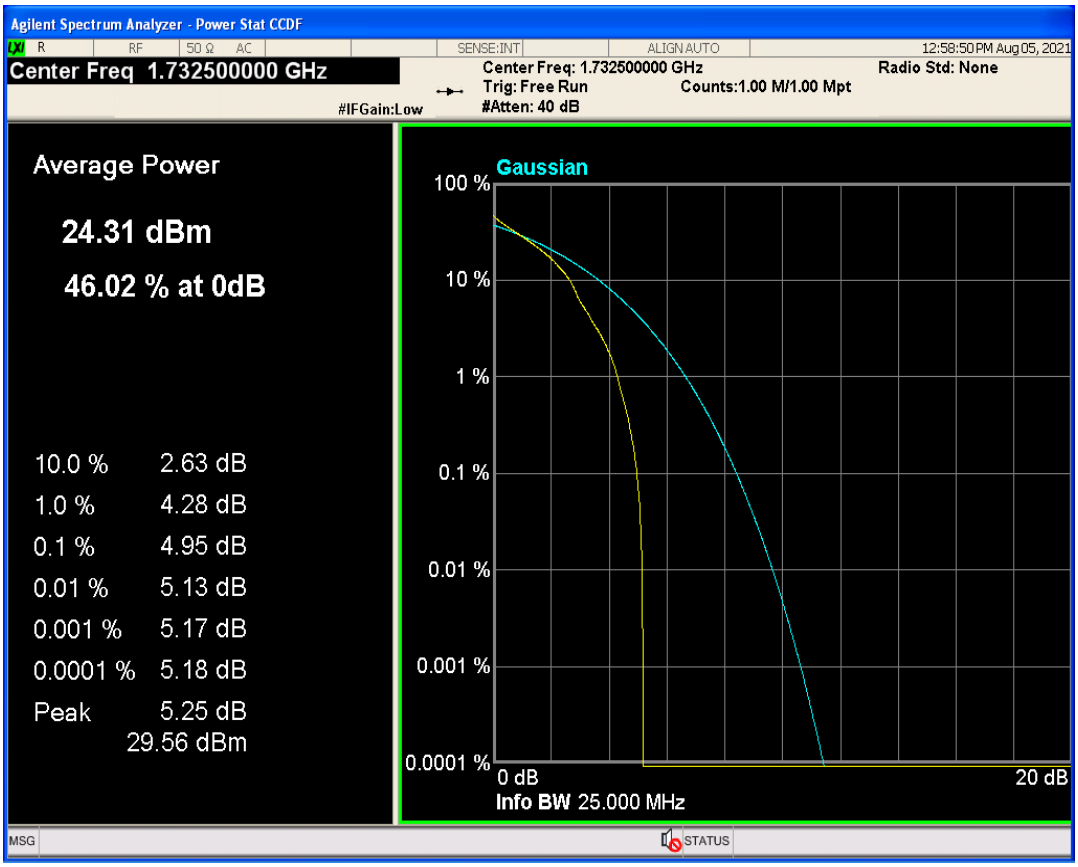
Band4 QPSK BW=15MHz Channel=20175 RB Size=1 Position=#0



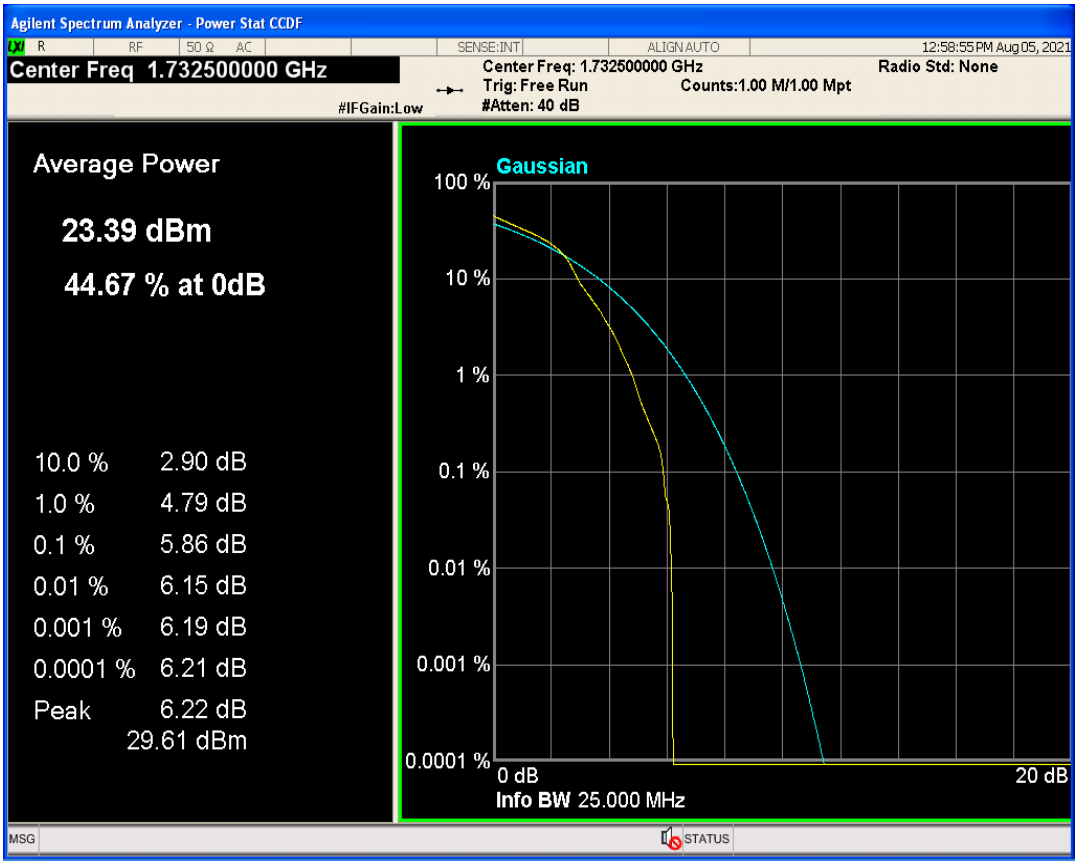
Band4 QAM16 BW=15MHz Channel=20175 RB Size=1 Position=#0



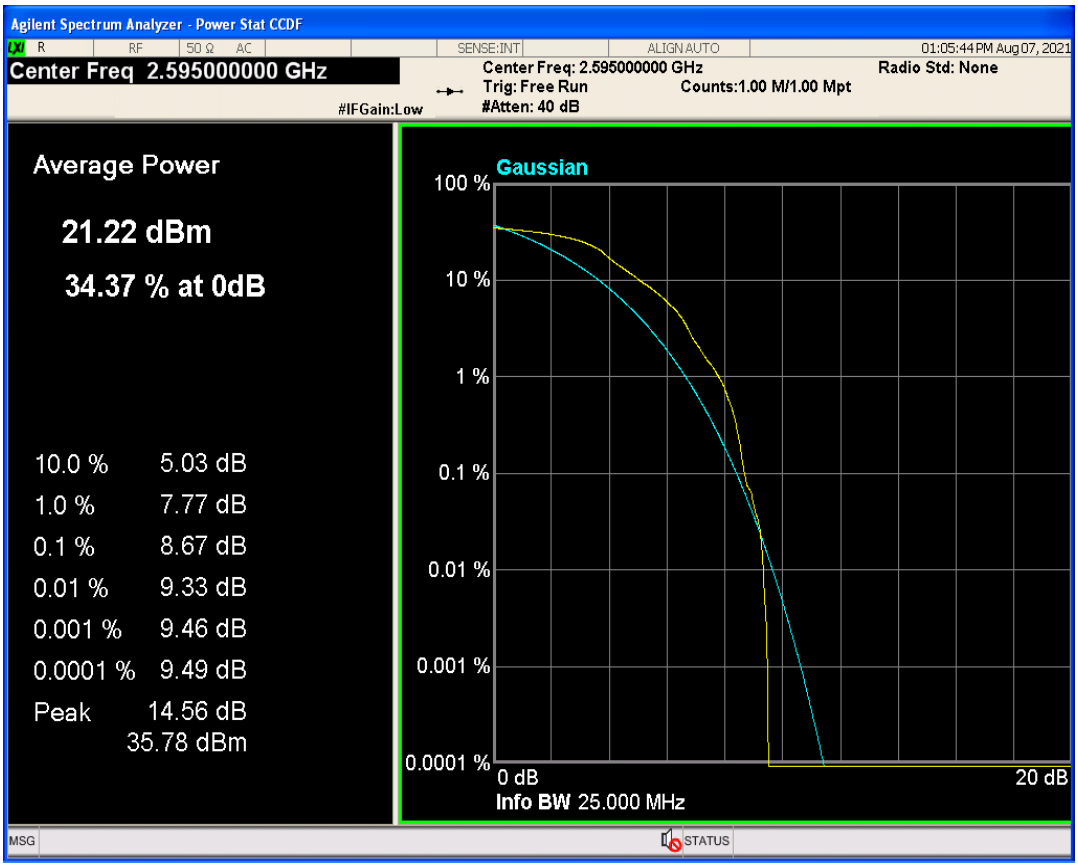
Band4 QPSK BW=20MHz Channel=20175 RB Size=1 Position=#0



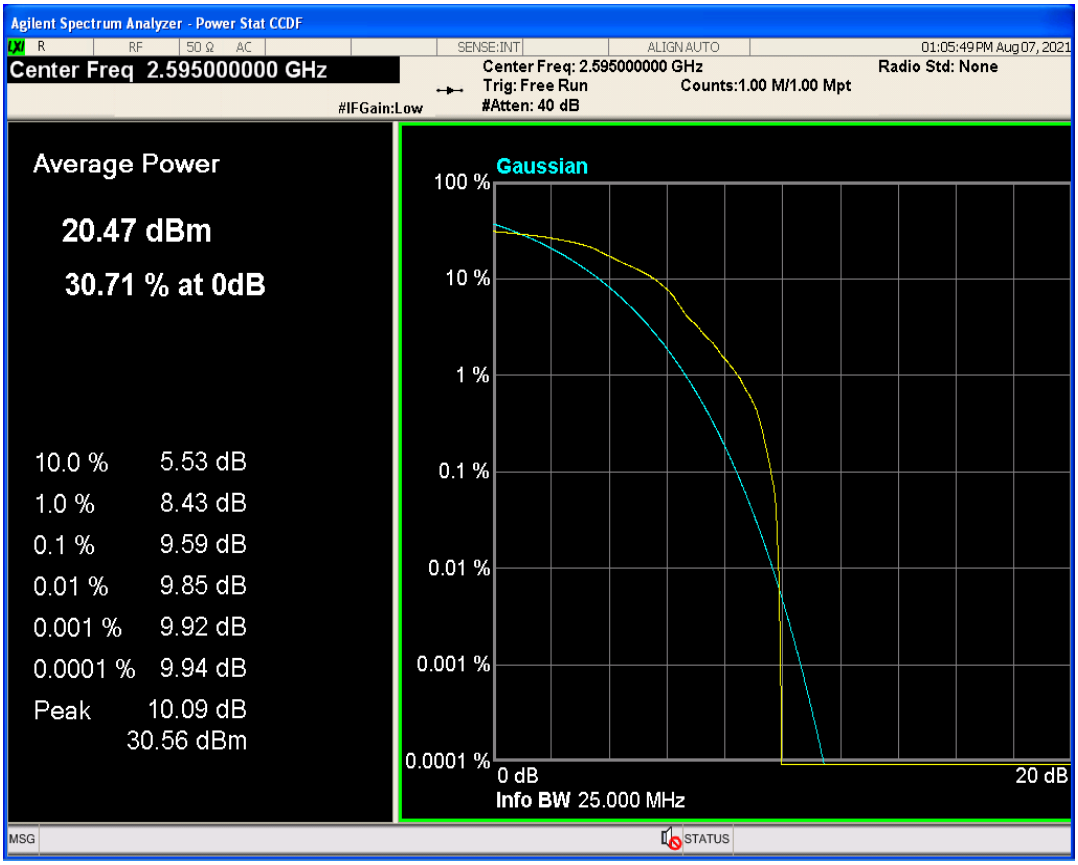
Band4 QAM16 BW=20MHz Channel=20175 RB Size=1 Position=#0



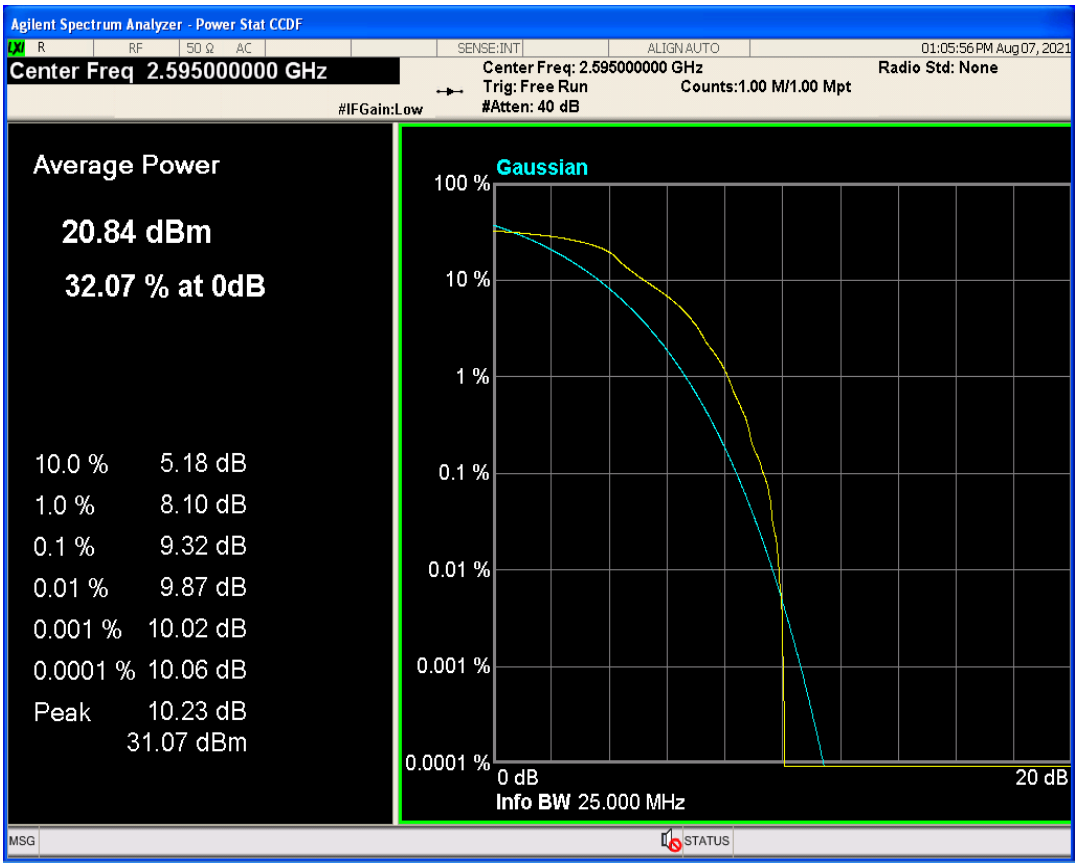
Band41 QPSK BW=5MHz Channel=40640 RB Size=1 Position=#0



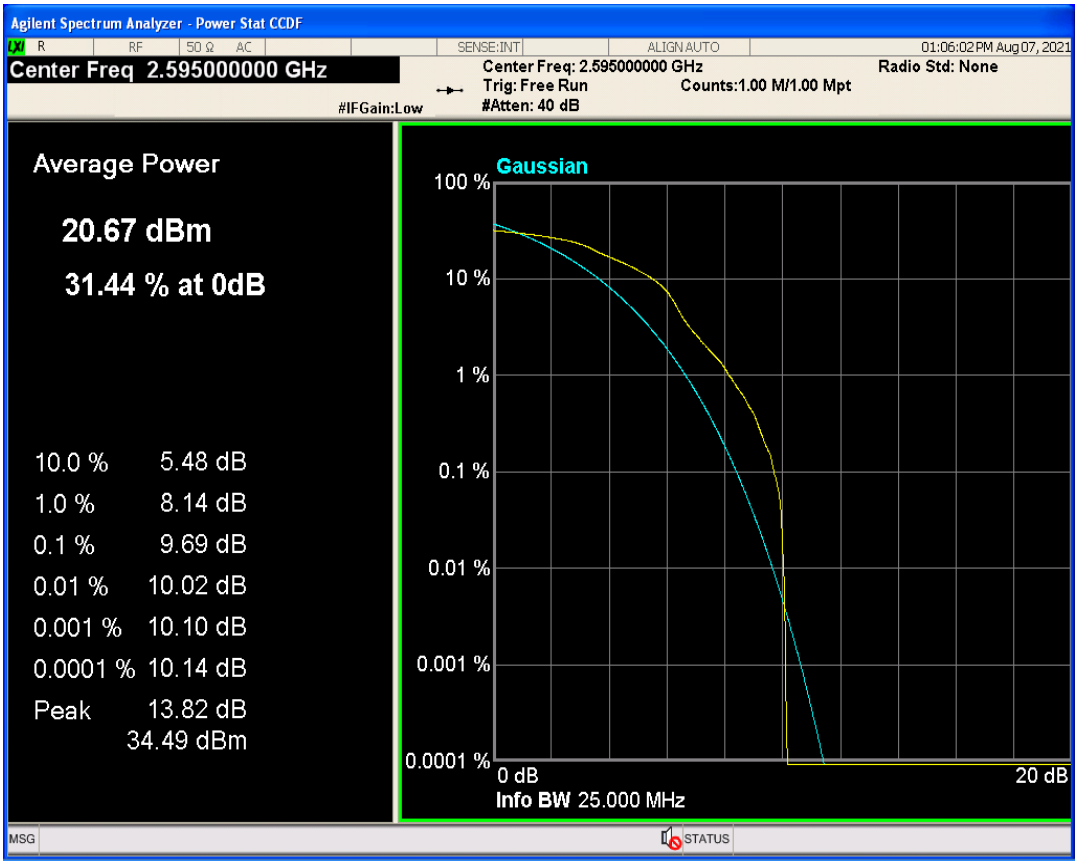
Band41 QAM16 BW=5MHz Channel=40640 RB Size=1 Position=#0



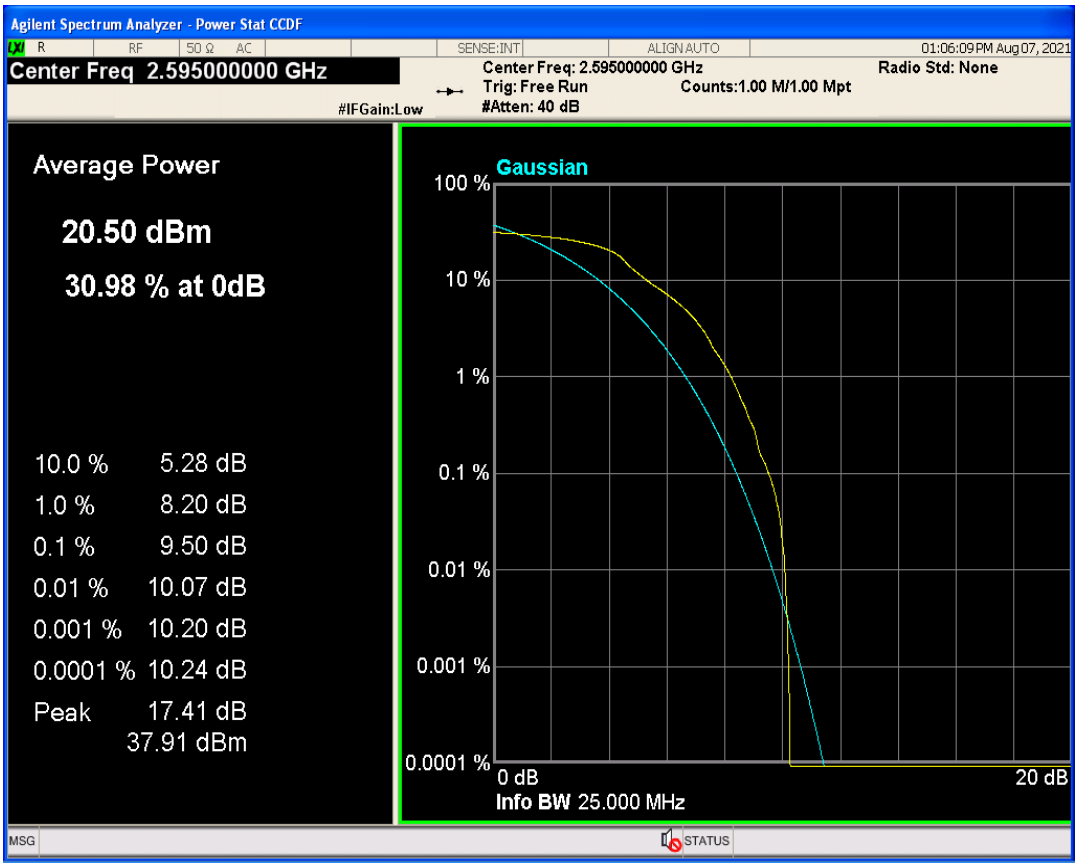
Band41 QPSK BW=10MHz Channel=40640 RB Size=1 Position=#0



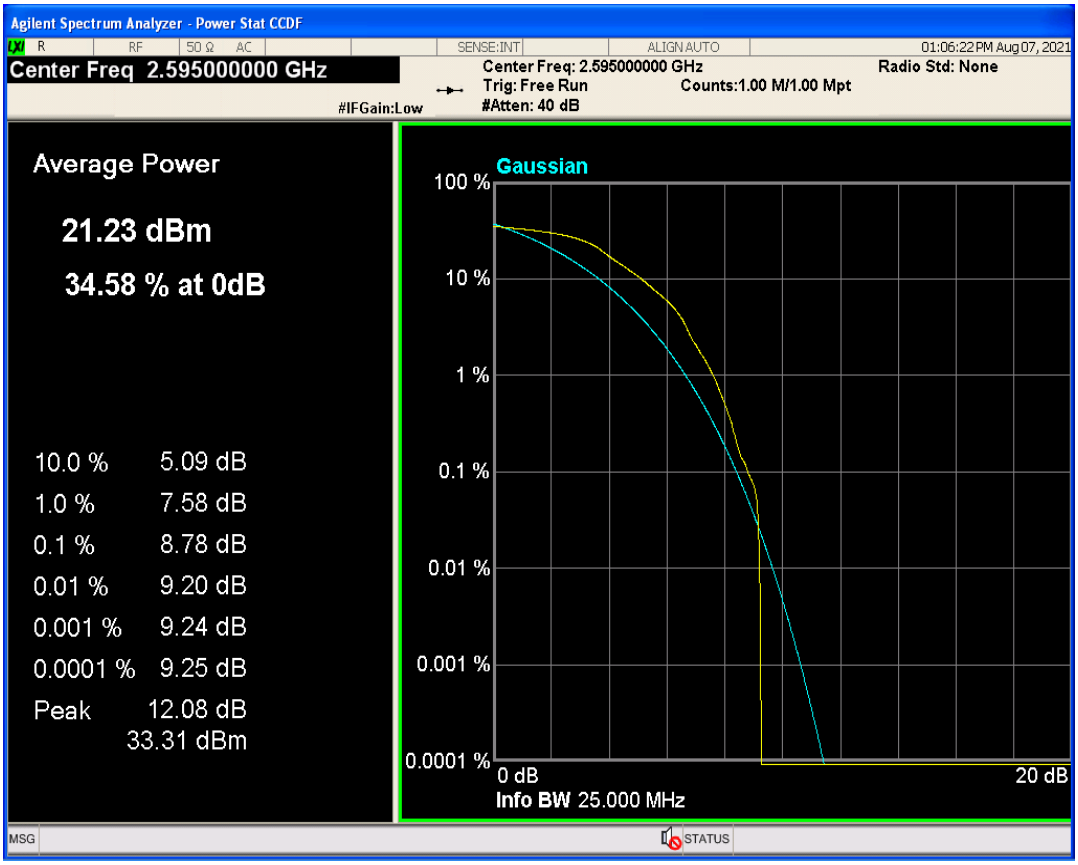
Band41 QAM16 BW=10MHz Channel=40640 RB Size=1 Position=#0



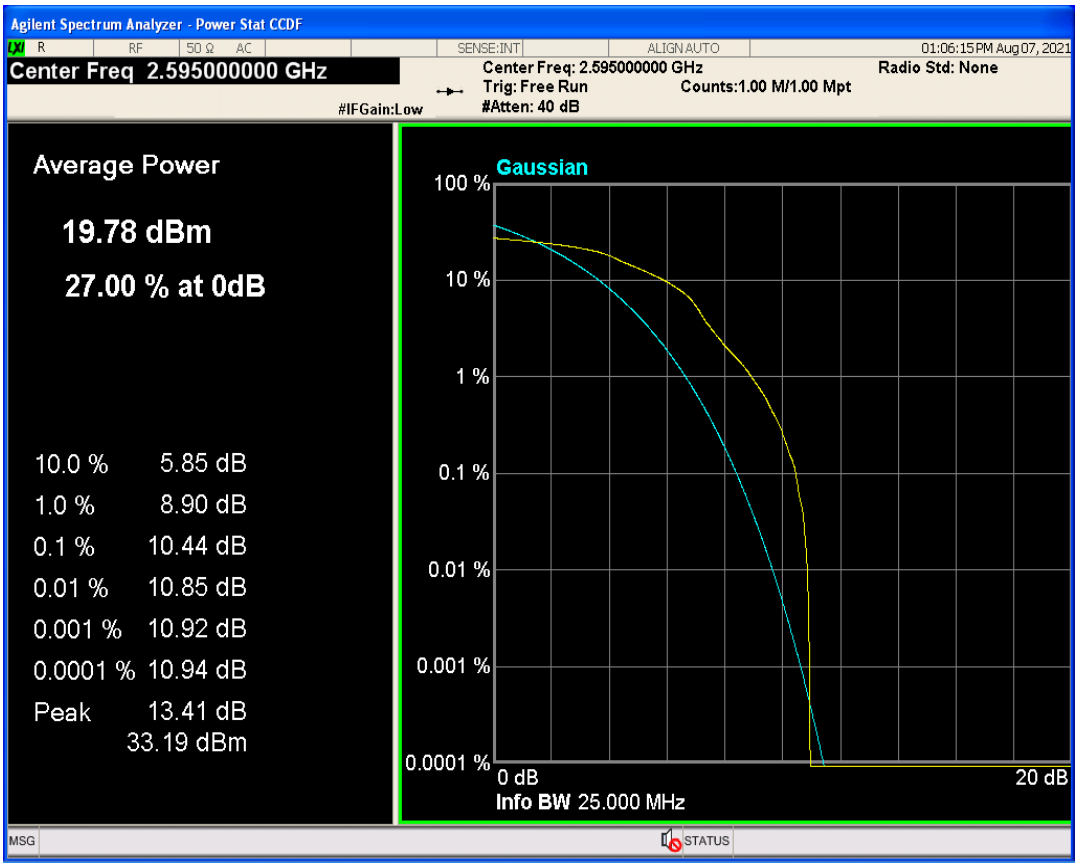
Band41 QPSK BW=15MHz Channel=40640 RB Size=1 Position=#0



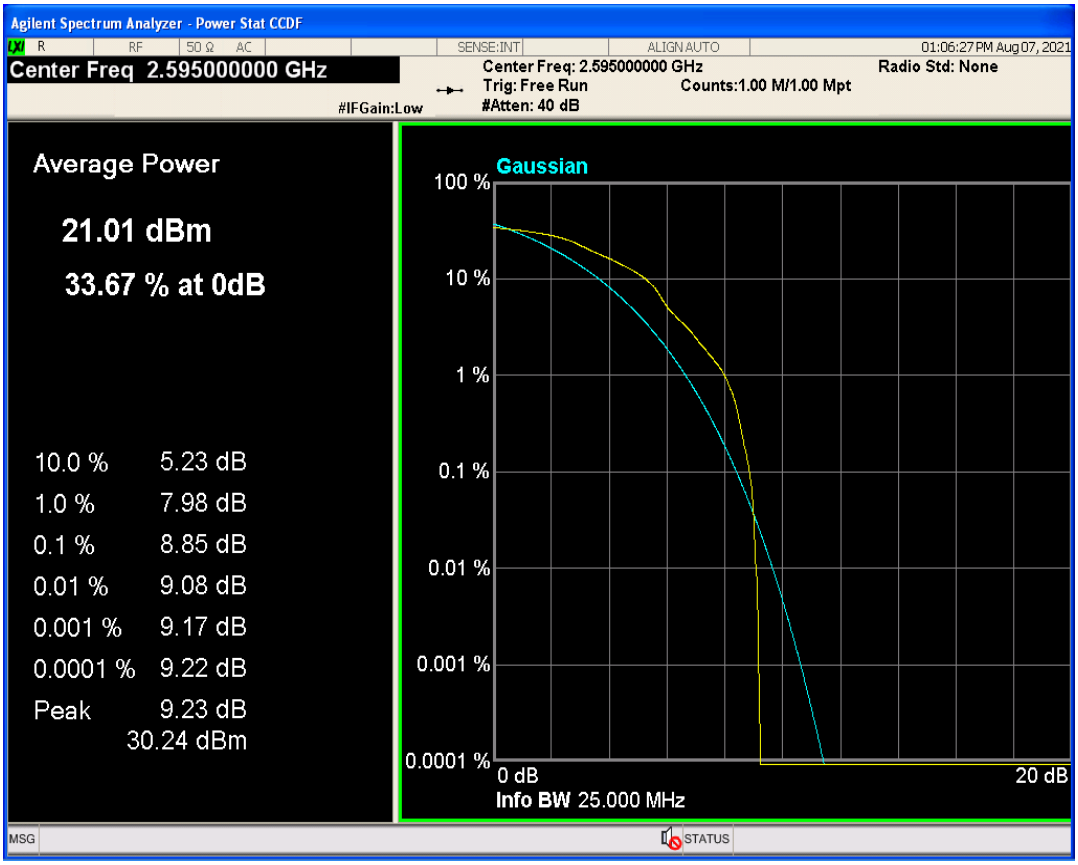
Band41 QPSK BW=20MHz Channel=40640 RB Size=1 Position=#0



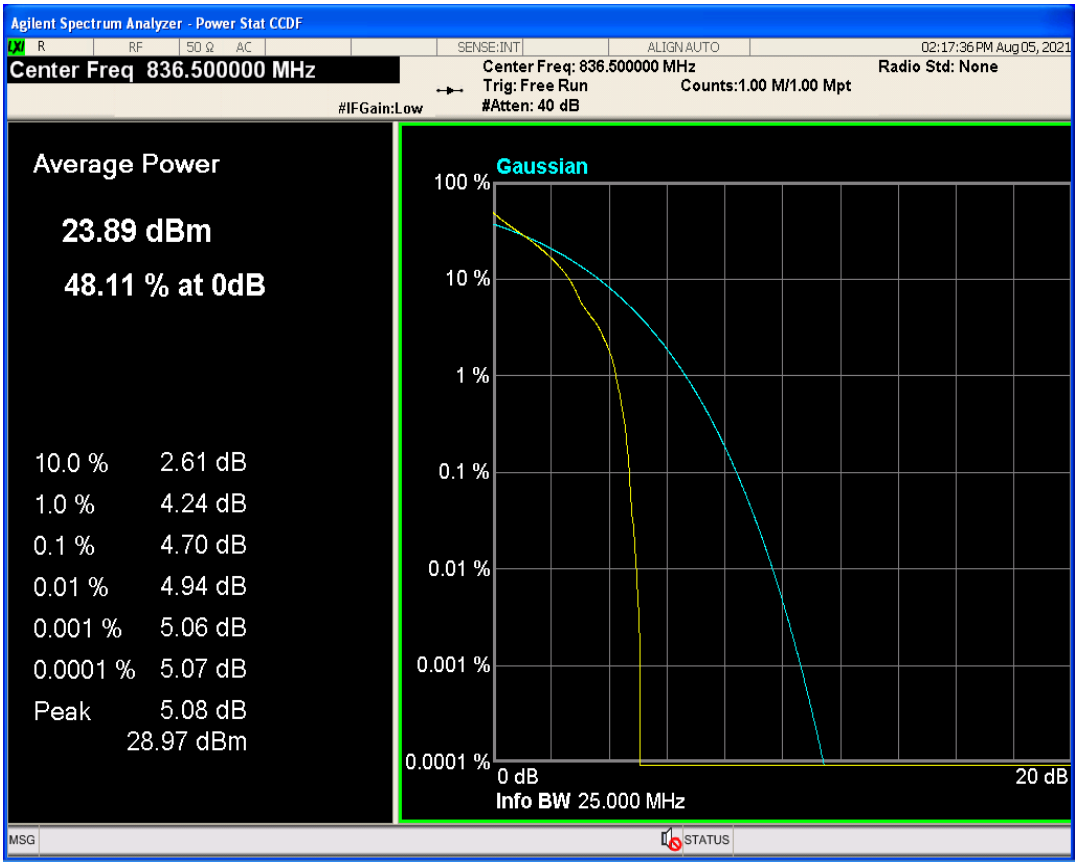
Band41 QAM16 BW=15MHz Channel=40640 RB Size=1 Position=#0



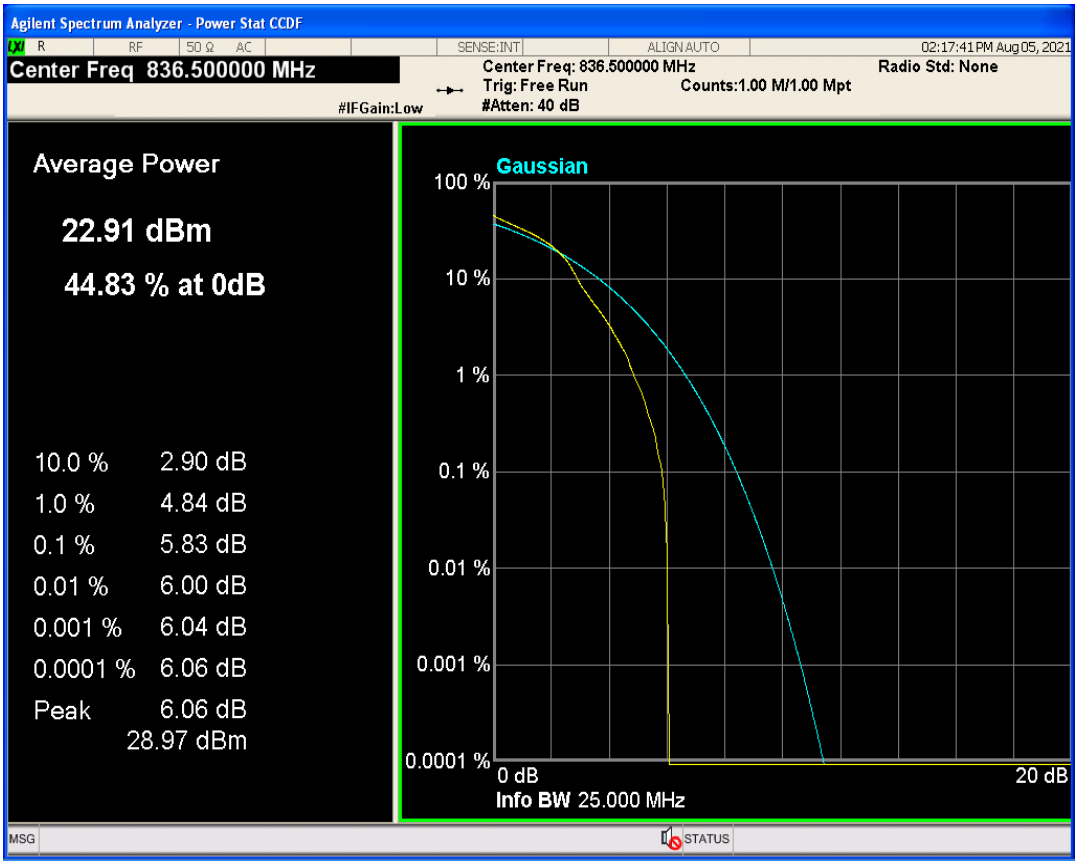
Band41 QAM16 BW=20MHz Channel=40640 RB Size=1 Position=#0



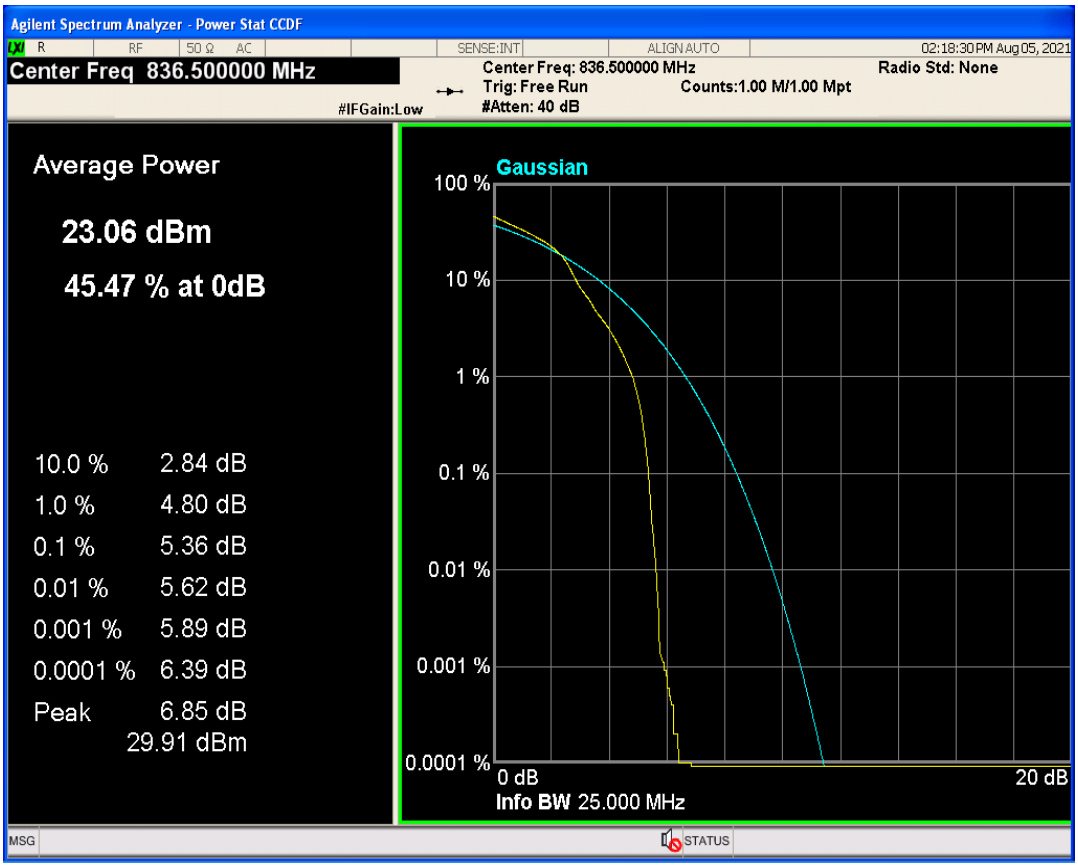
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#0



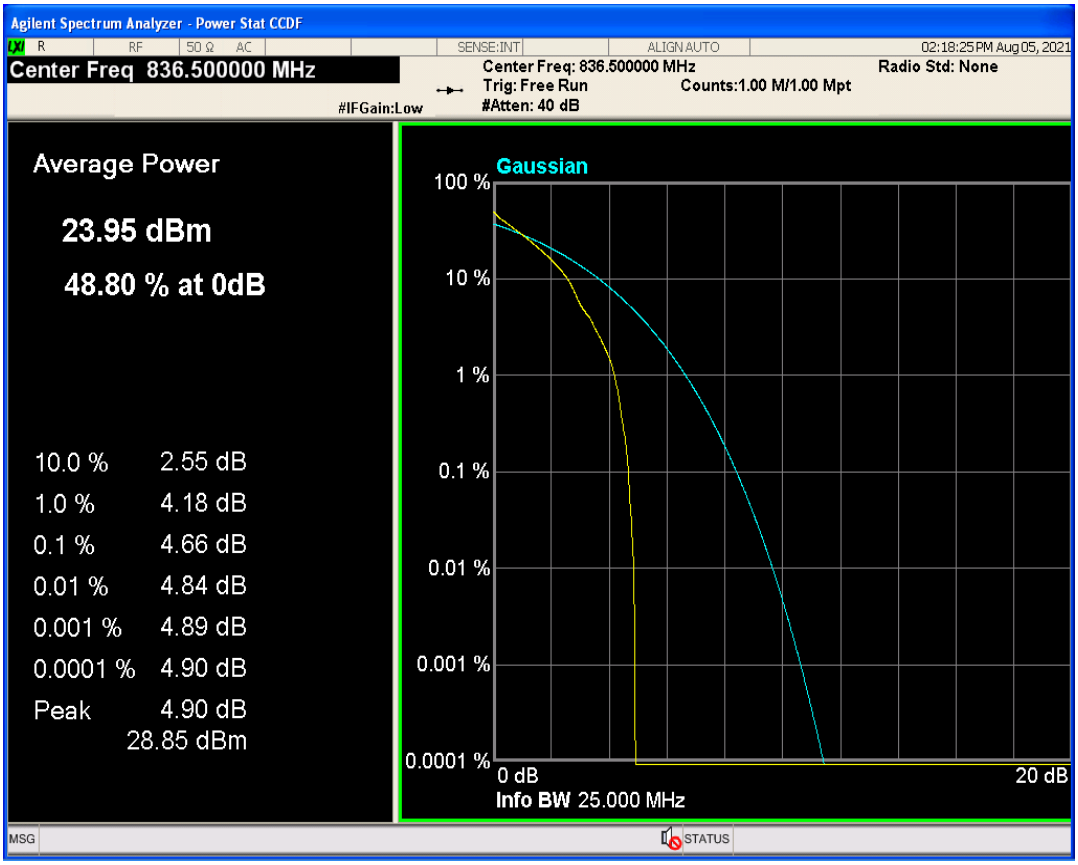
Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=1 Position=#0



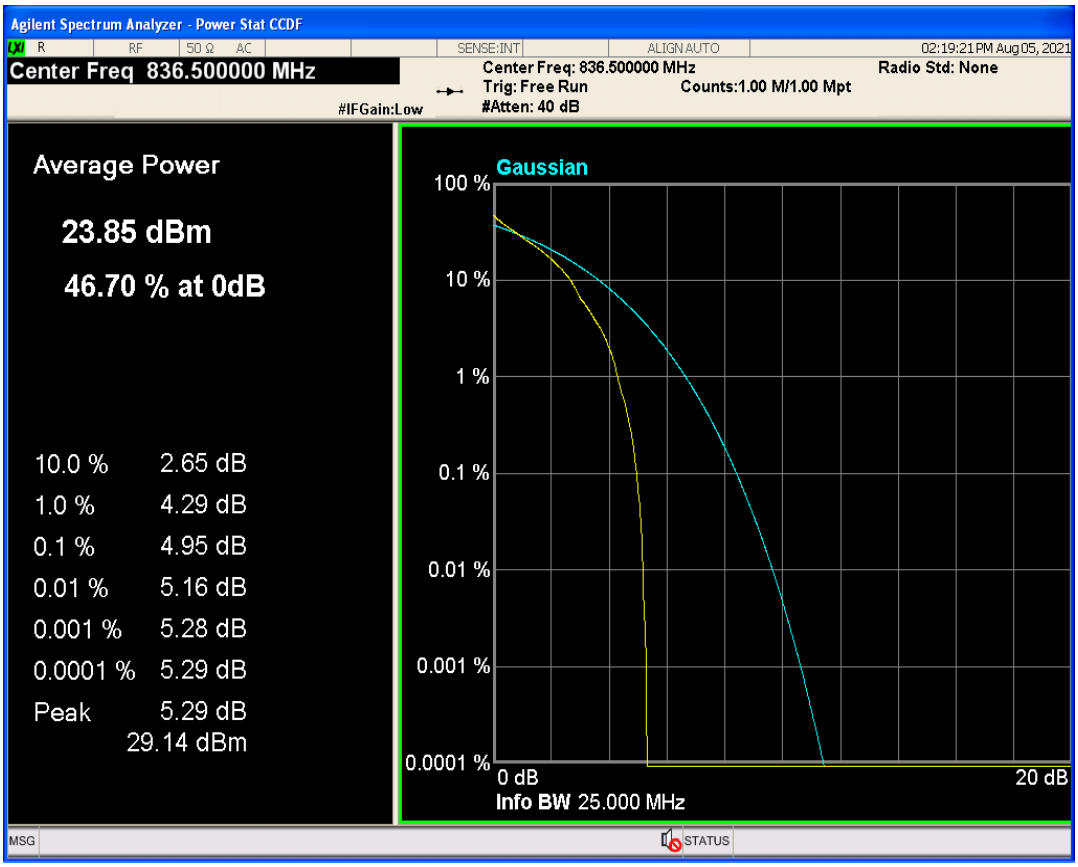
Band5 QAM16 BW=3MHz Channel=20525 RB Size=1 Position=#0



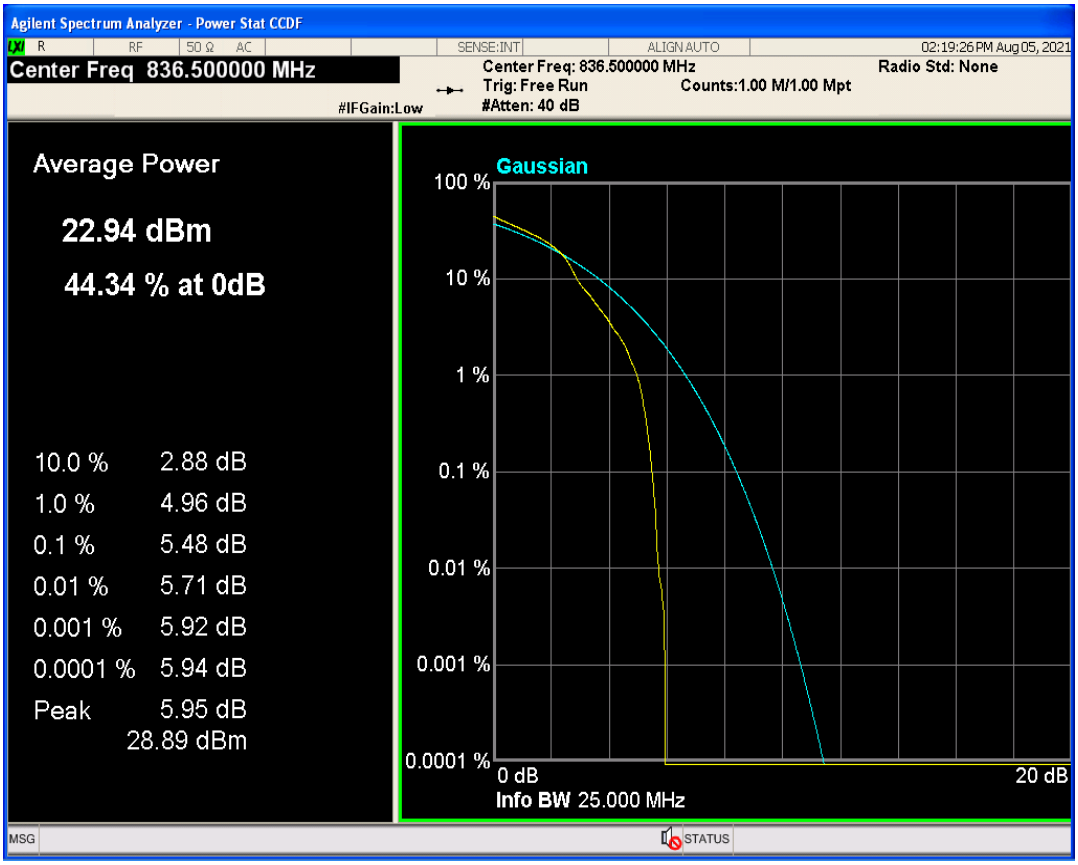
Band5 QPSK BW=3MHz Channel=20525 RB Size=1 Position=#0



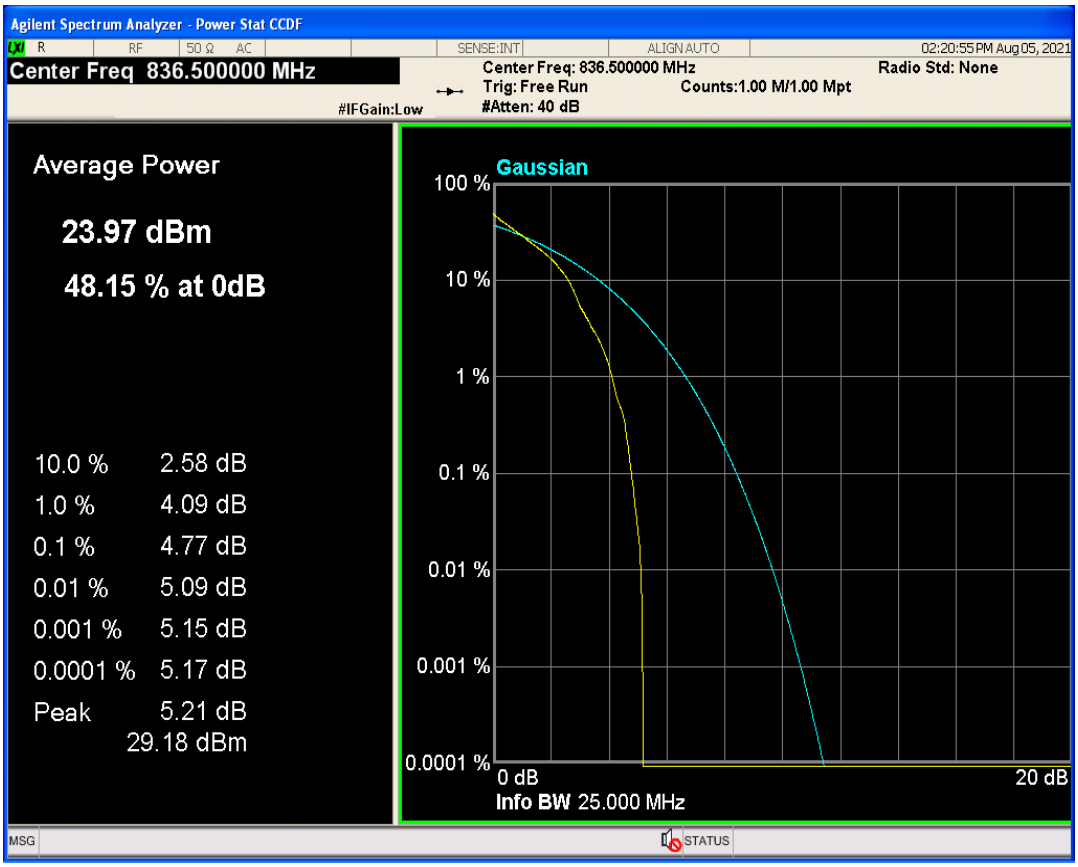
Band5 QPSK BW=5MHz Channel=20525 RB Size=1 Position=#0



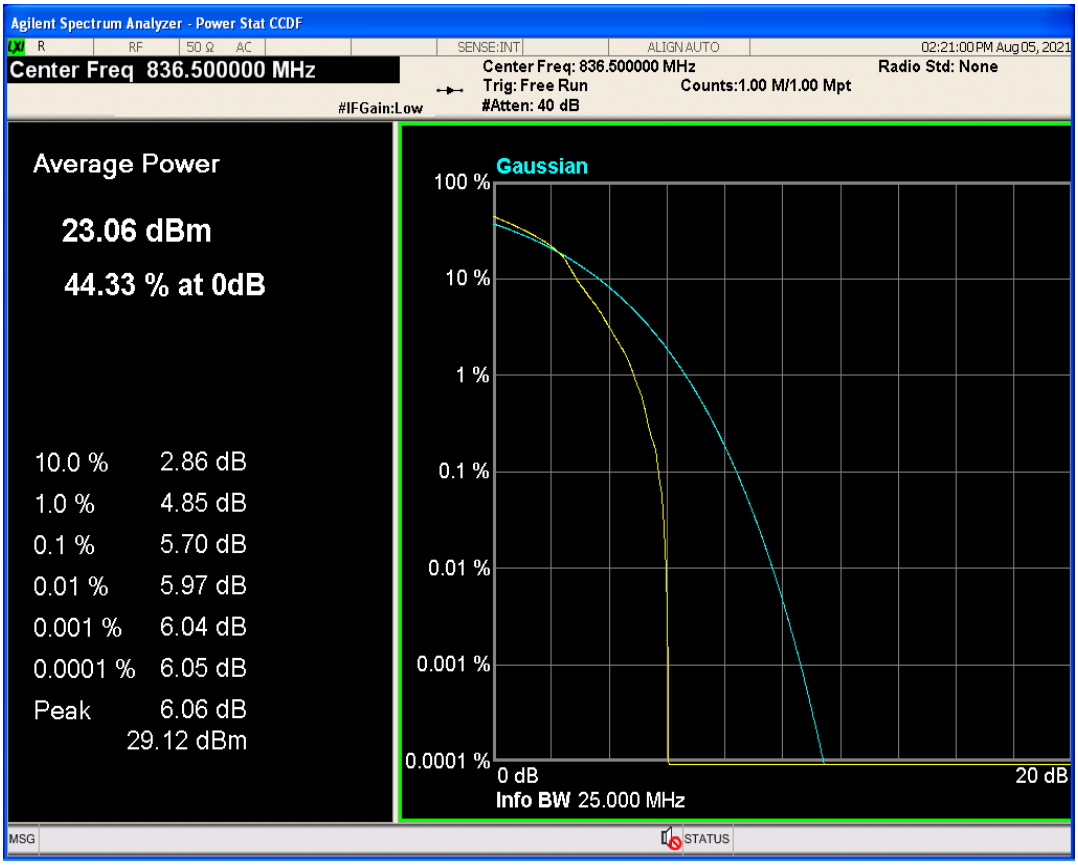
Band5 QAM16 BW=5MHz Channel=20525 RB Size=1 Position=#0



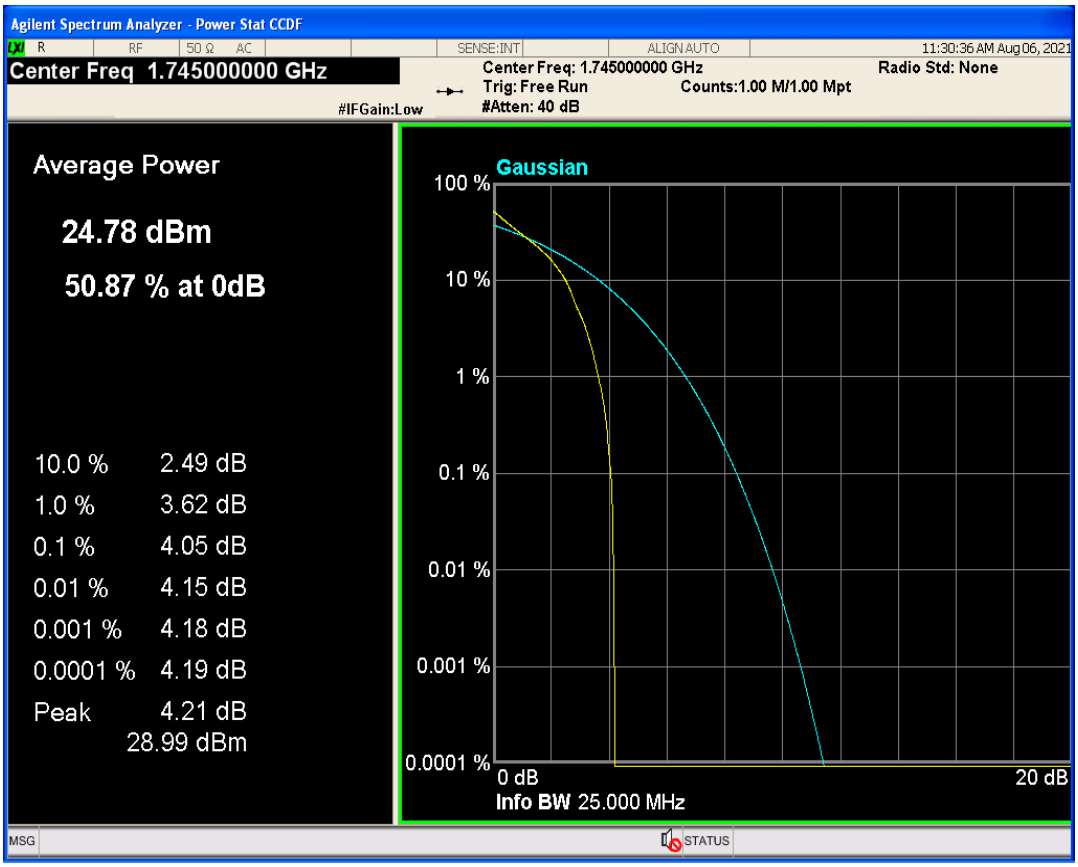
Band5 QPSK BW=10MHz Channel=20525 RB Size=1 Position=#0



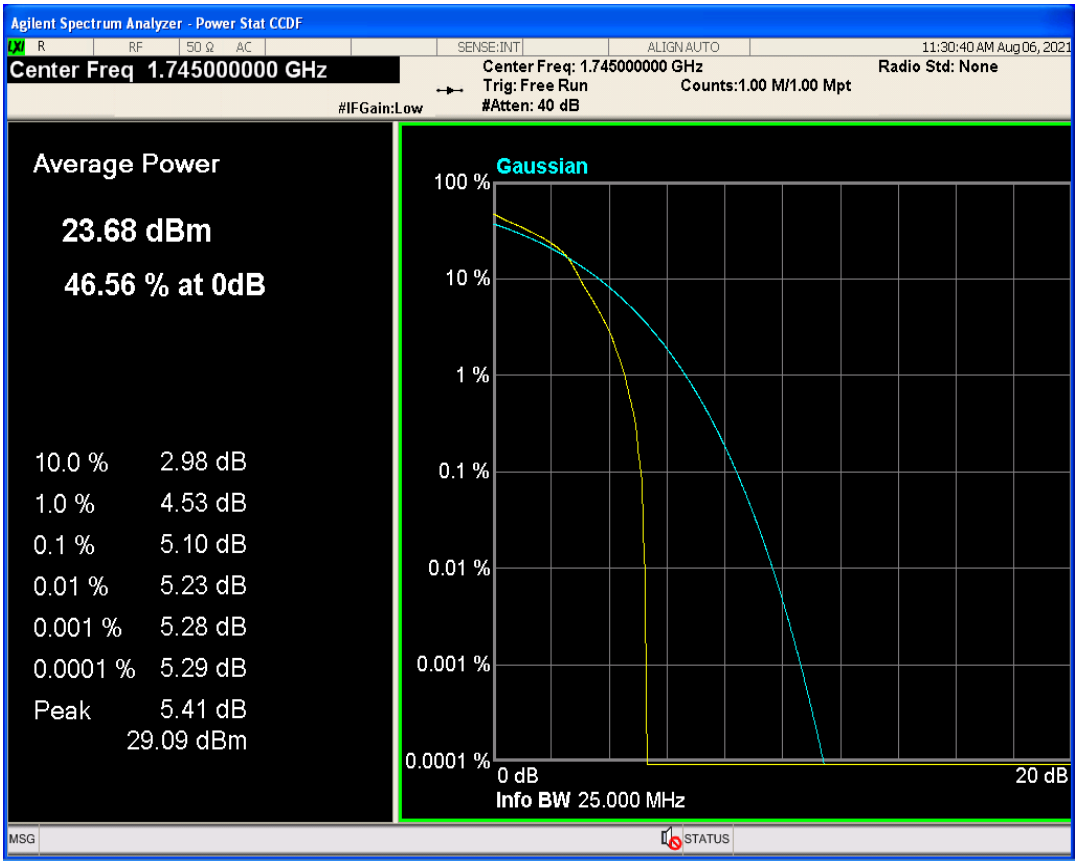
Band5 QAM16 BW=10MHz Channel=20525 RB Size=1 Position=#0



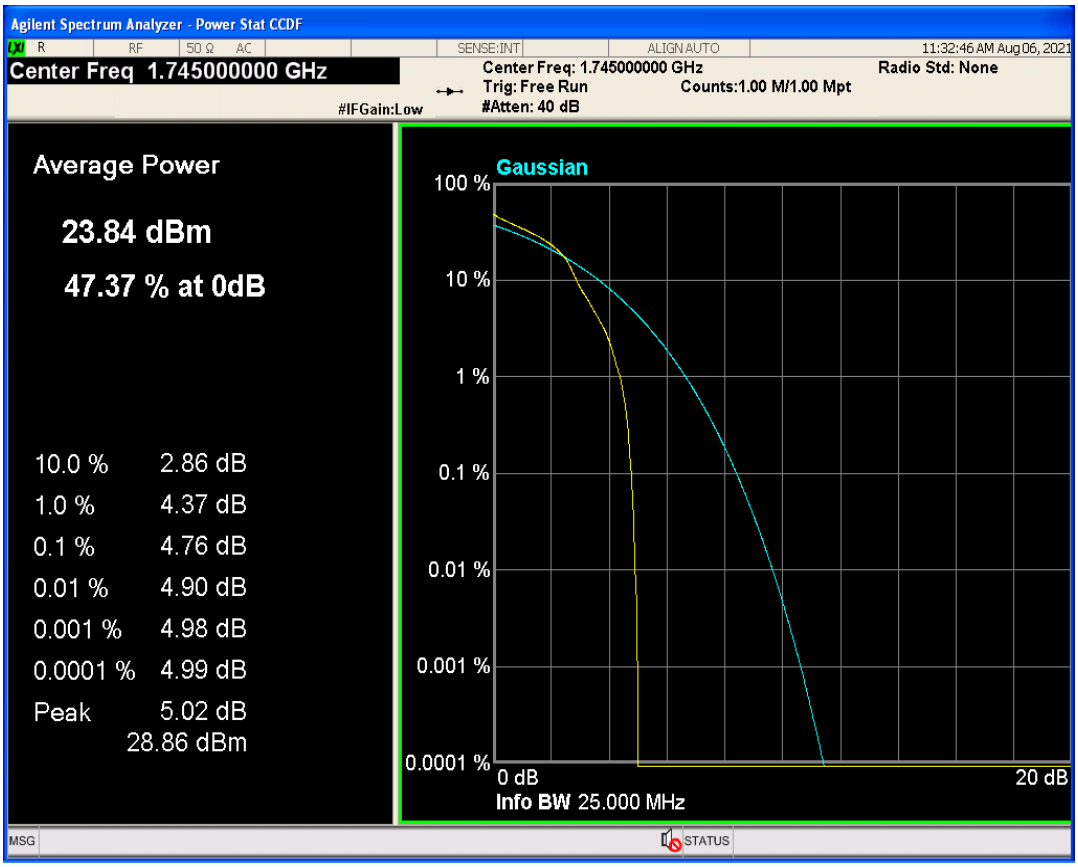
Band66 QPSK BW=1.4MHz Channel=132322 RB Size=1 Position=#0



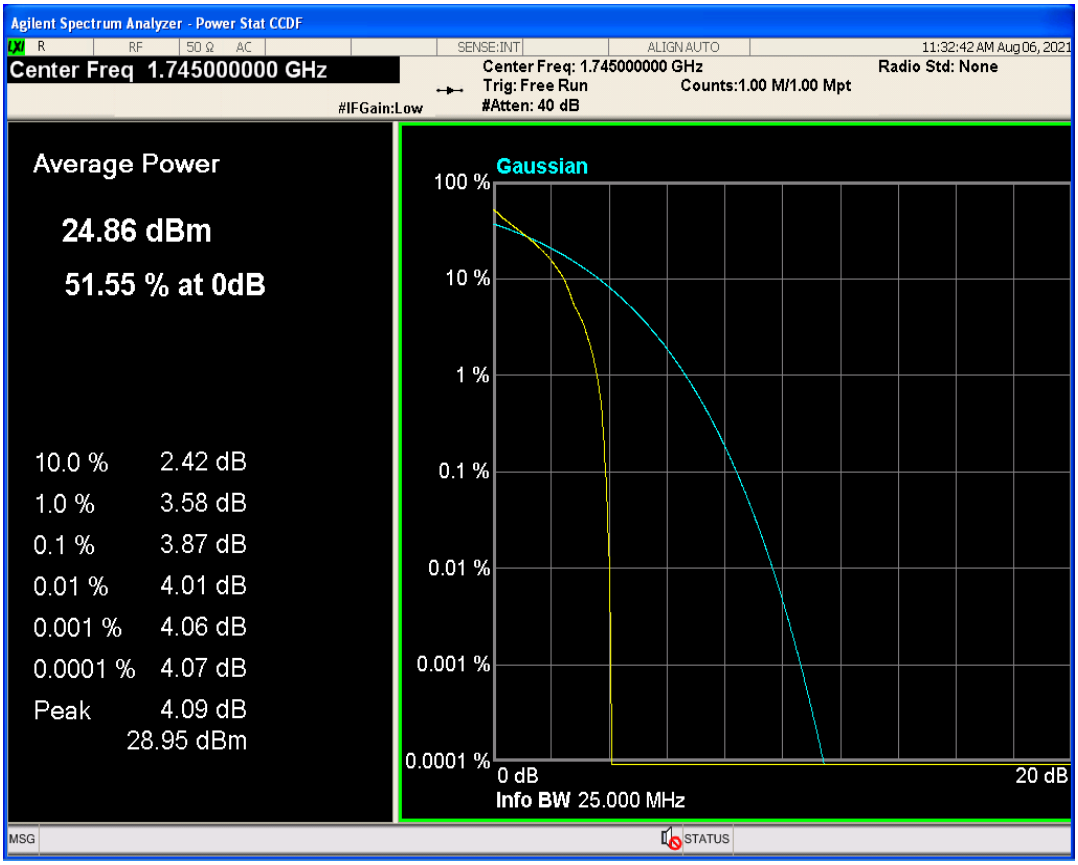
Band66 QAM16 BW=1.4MHz Channel=132322 RB Size=1 Position=#0



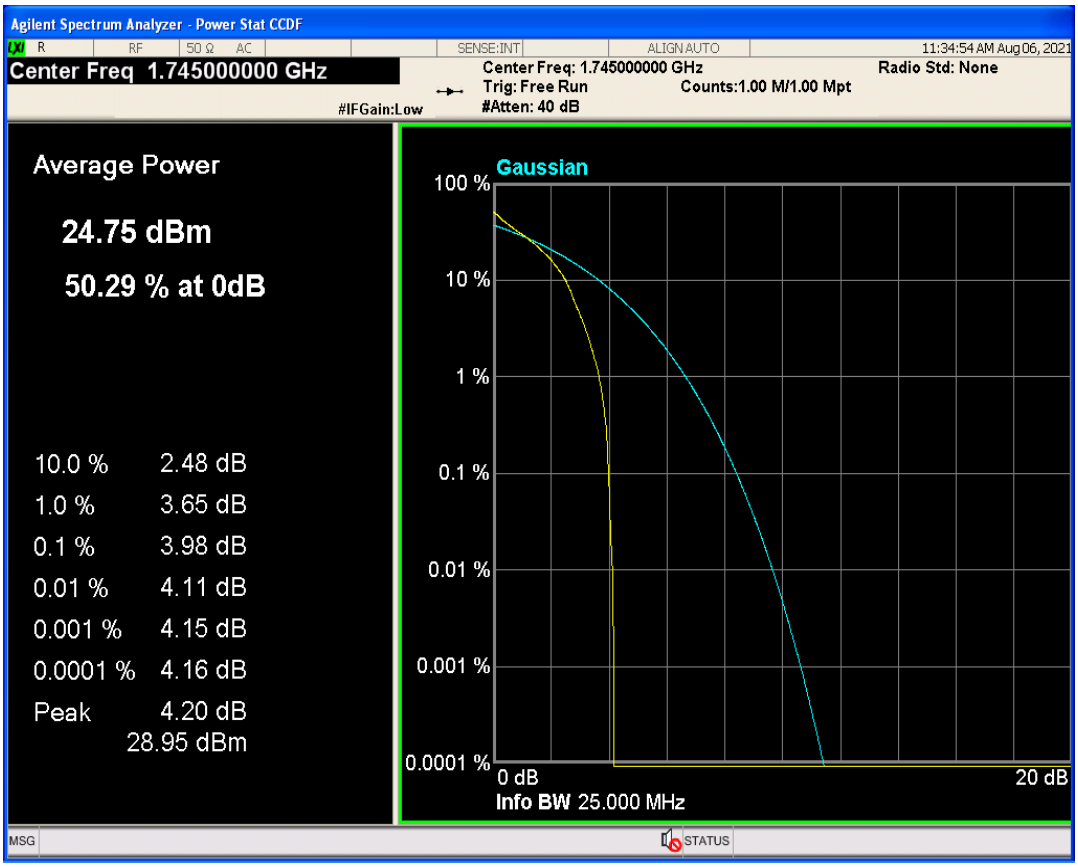
Band66 QAM16 BW=3MHz Channel=132322 RB Size=1 Position=#0



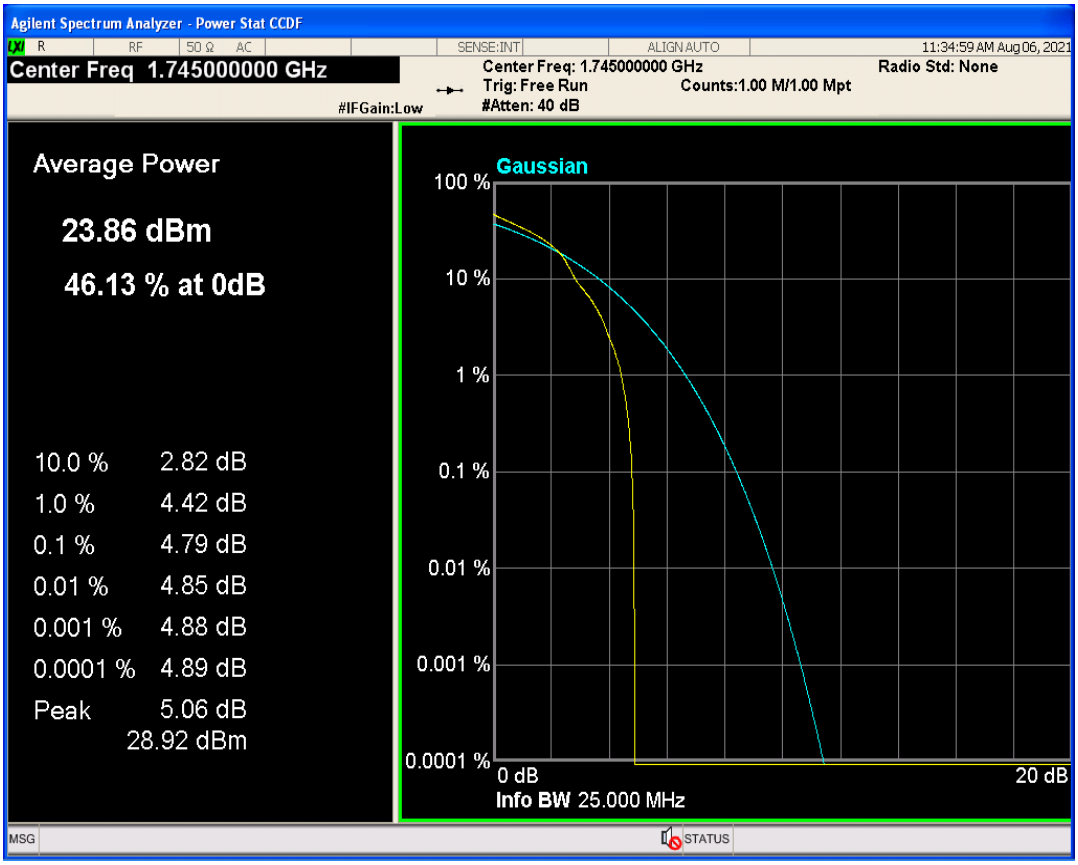
Band66 QPSK BW=3MHz Channel=132322 RB Size=1 Position=#0



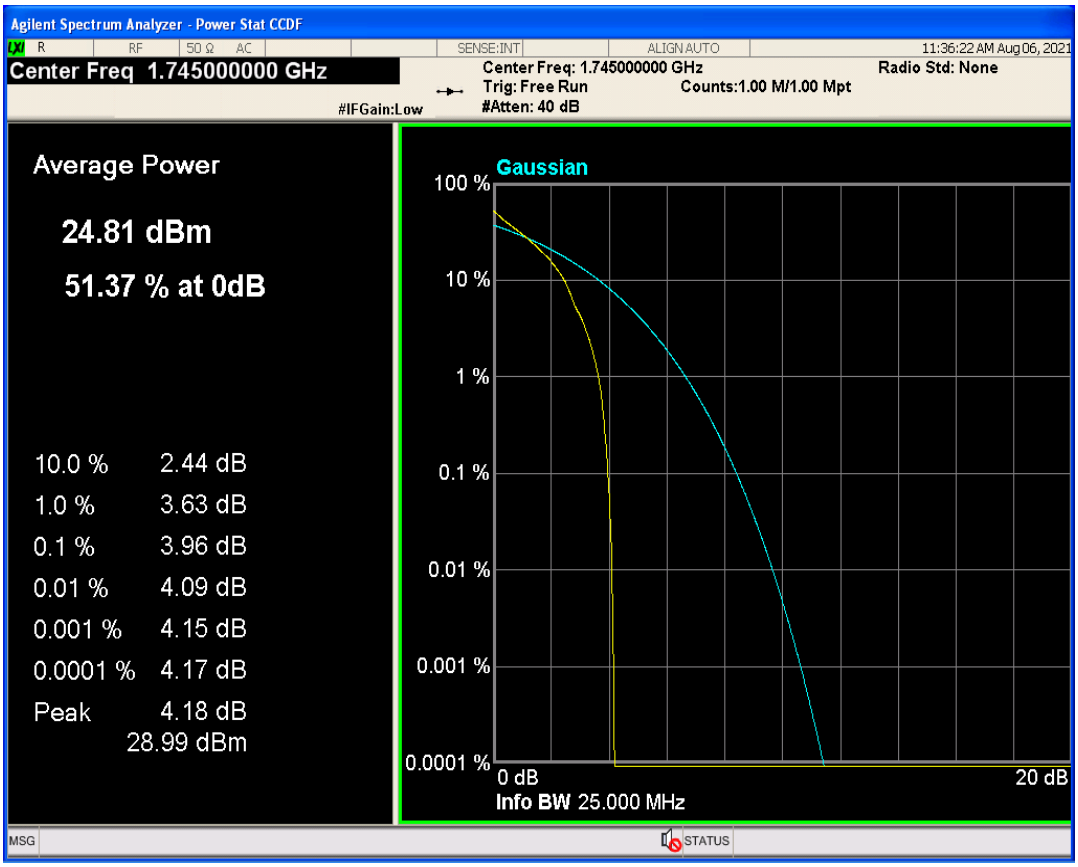
Band66 QPSK BW=5MHz Channel=132322 RB Size=1 Position=#0



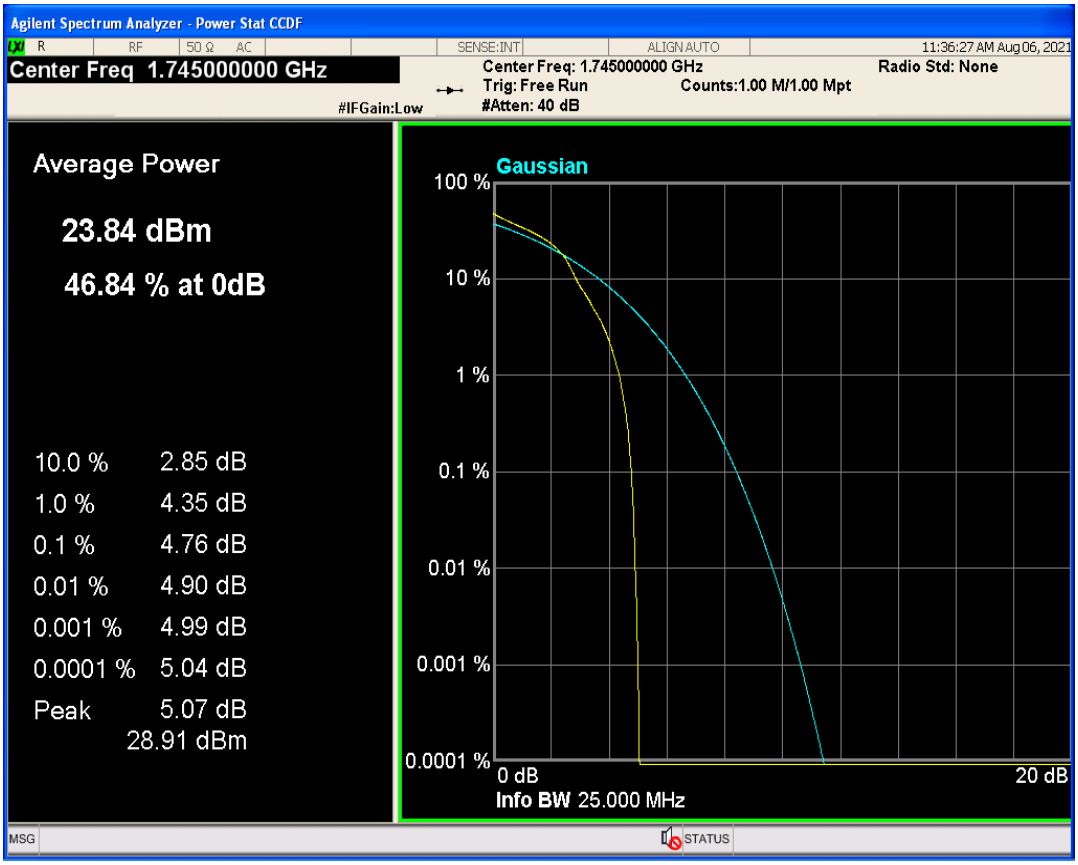
Band66 QAM16 BW=5MHz Channel=132322 RB Size=1 Position=#0



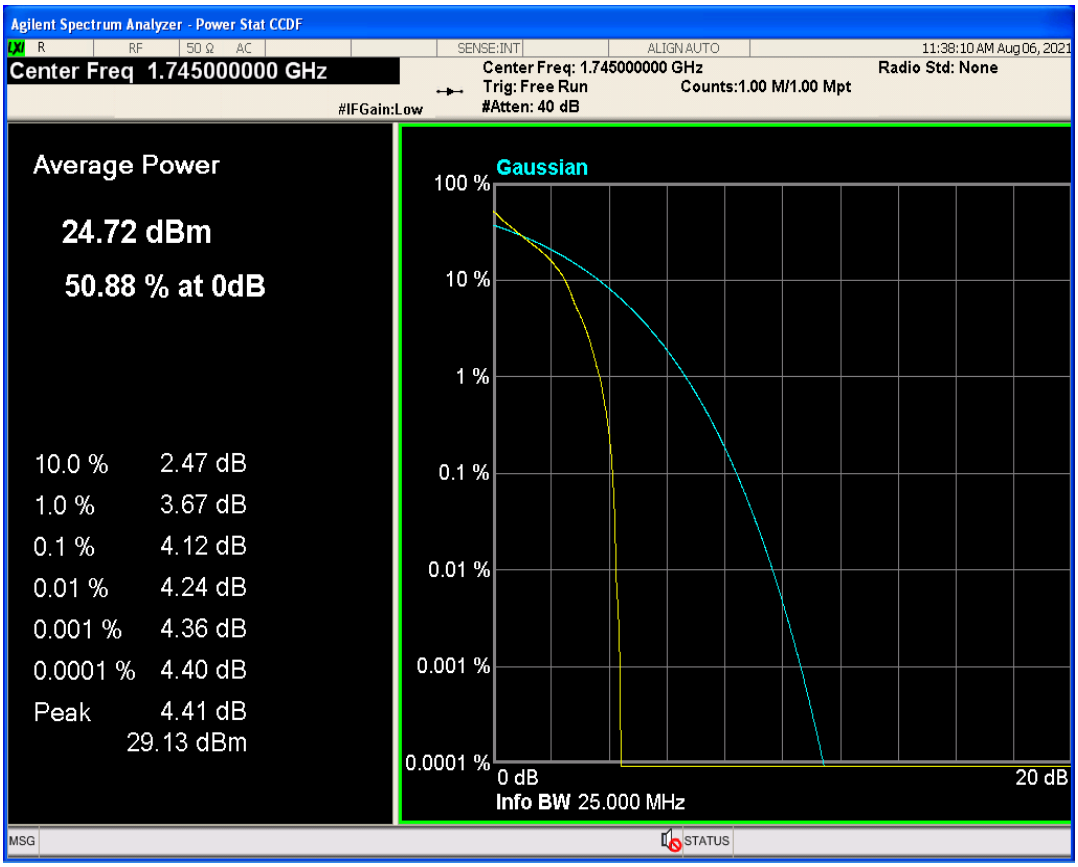
Band66 QPSK BW=10MHz Channel=132322 RB Size=1 Position=#0



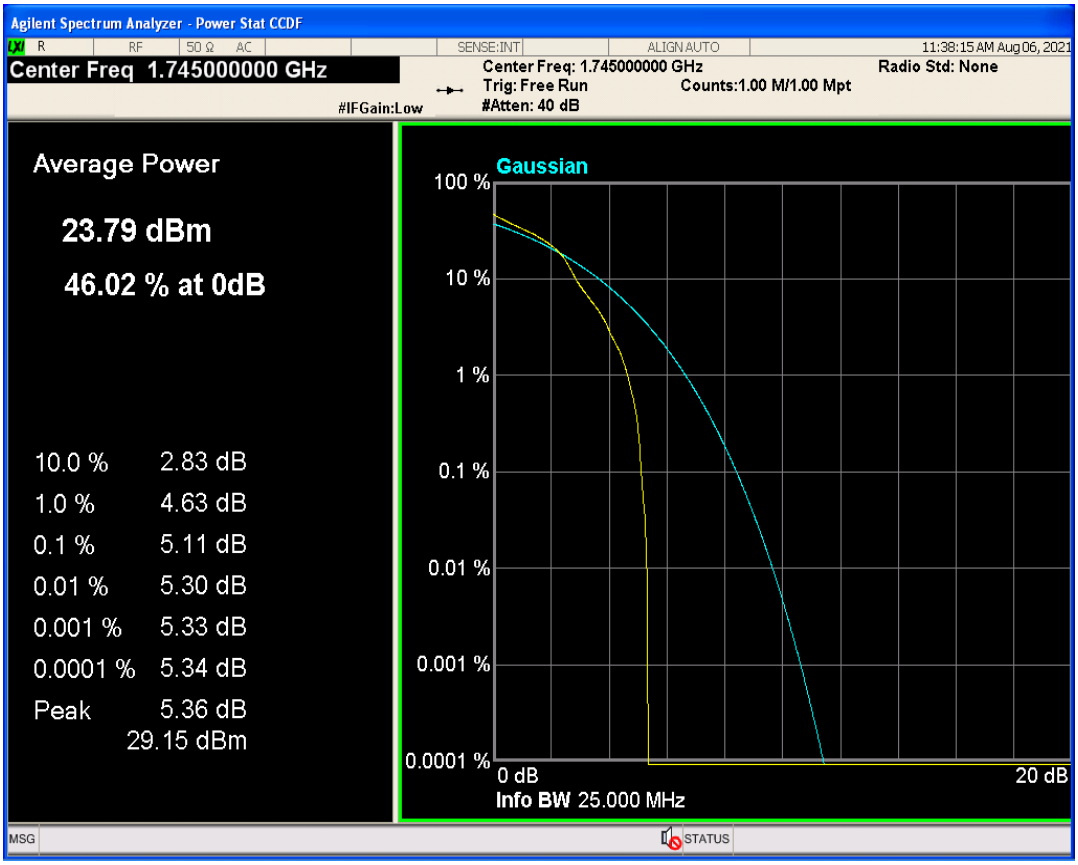
Band66 QAM16 BW=10MHz Channel=132322 RB Size=1 Position=#0



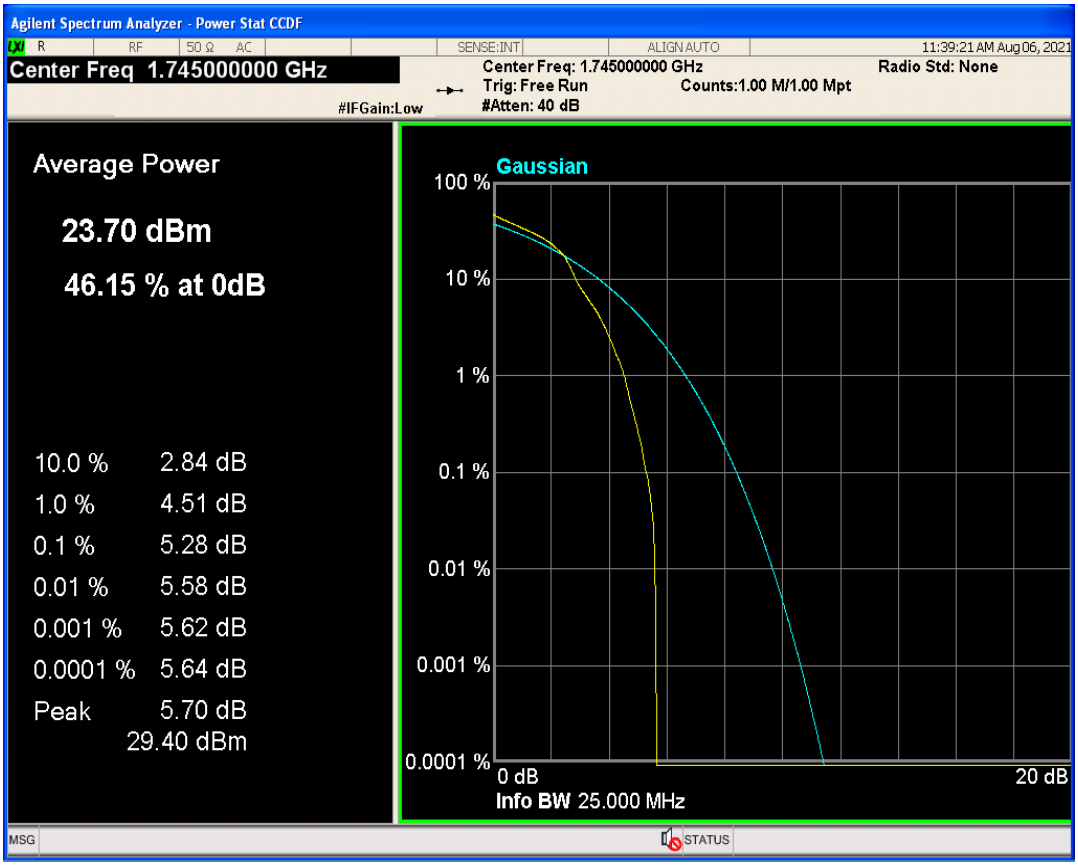
Band66 QPSK BW=15MHz Channel=132322 RB Size=1 Position=#0



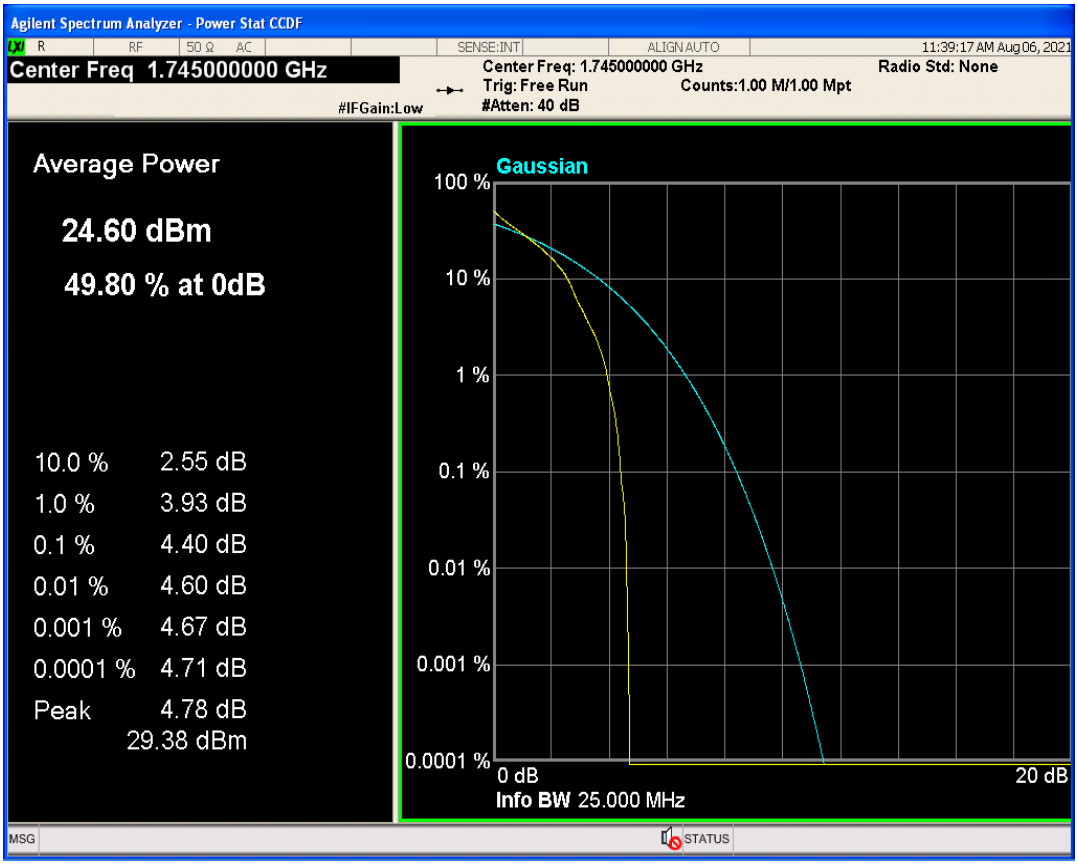
Band66 QAM16 BW=15MHz Channel=132322 RB Size=1 Position=#0



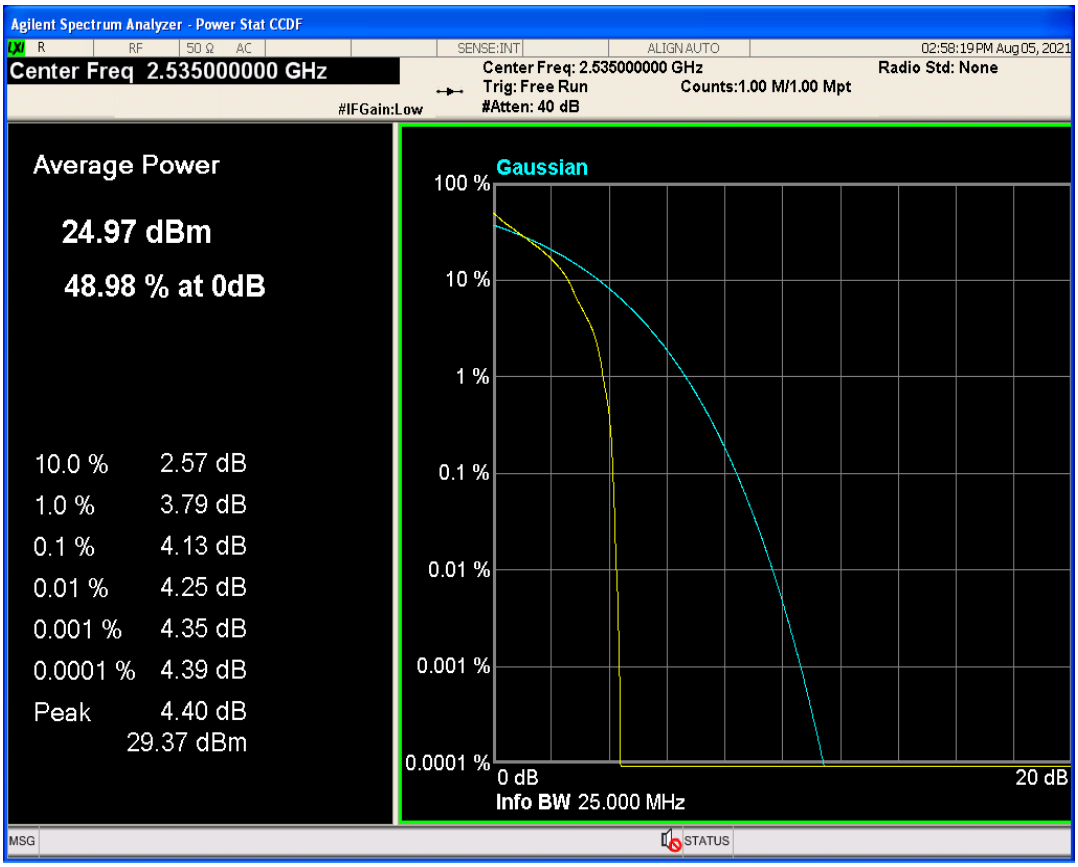
Band66 QAM16 BW=20MHz Channel=132322 RB Size=1 Position=#0



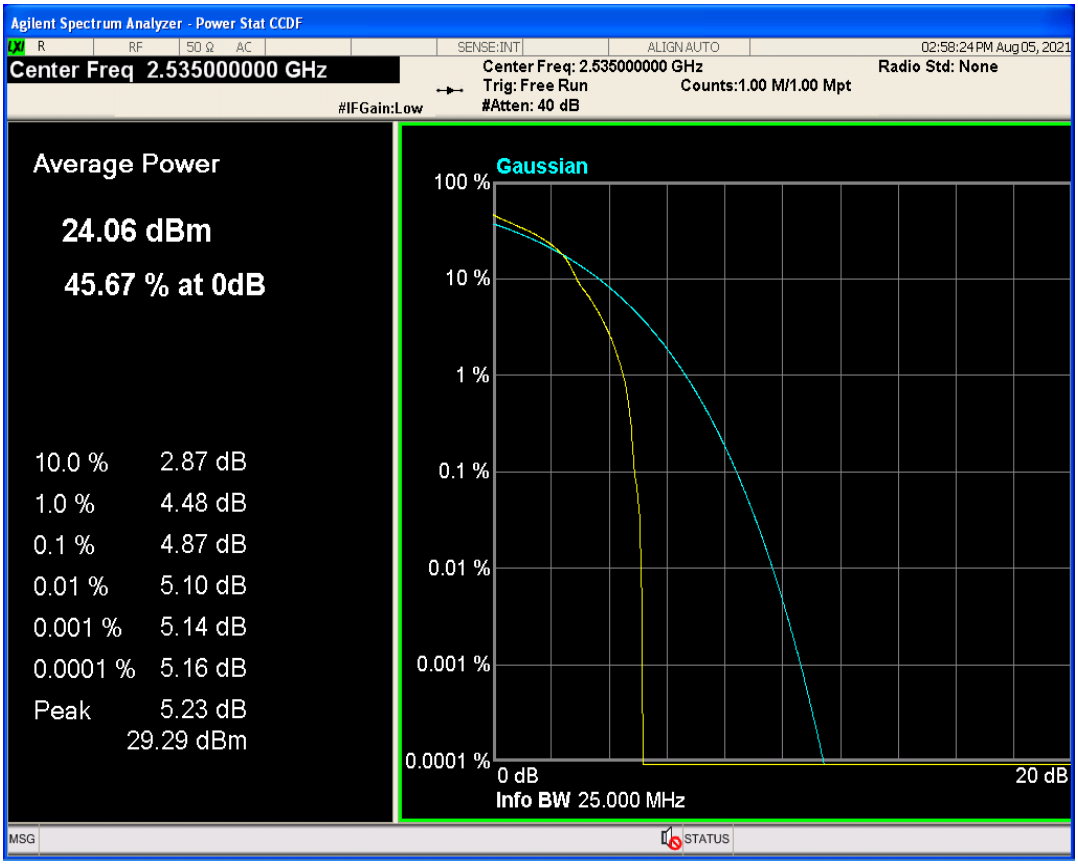
Band66 QPSK BW=20MHz Channel=132322 RB Size=1 Position=#0



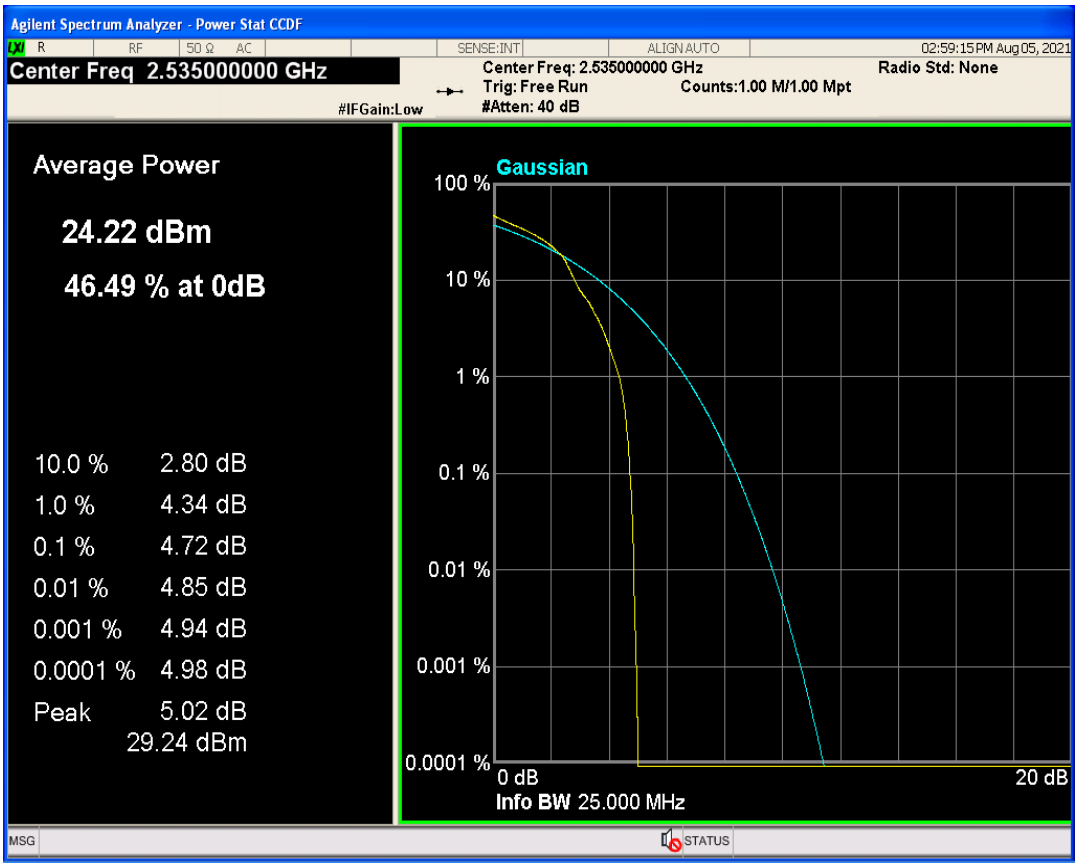
Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0



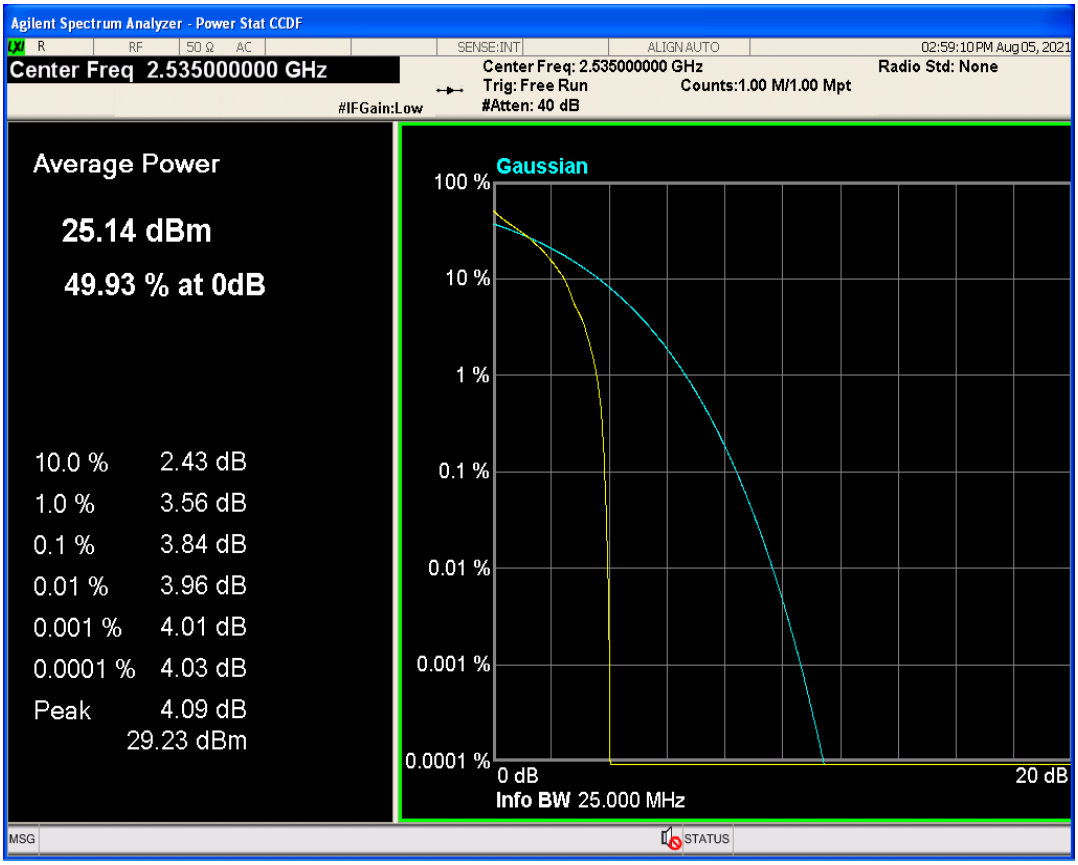
Band7 QAM16 BW=5MHz Channel=21100 RB Size=1 Position=#0



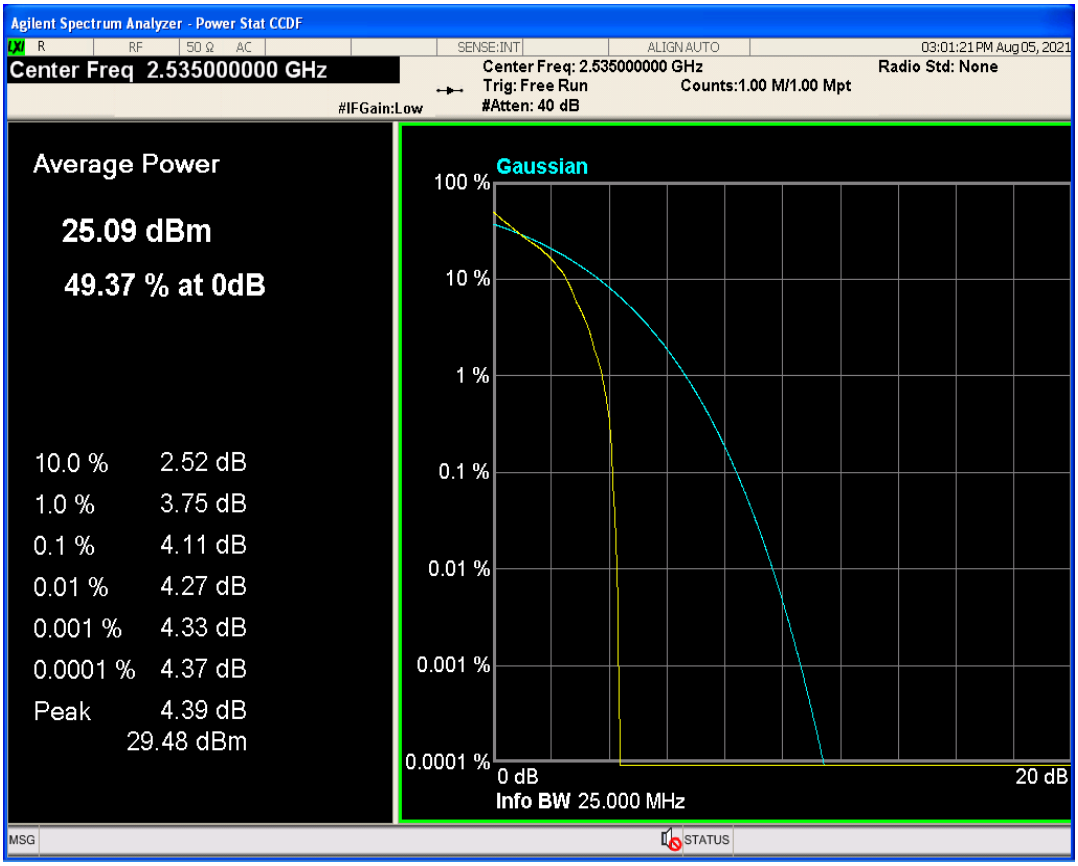
Band7 QAM16 BW=10MHz Channel=21100 RB Size=1 Position=#0



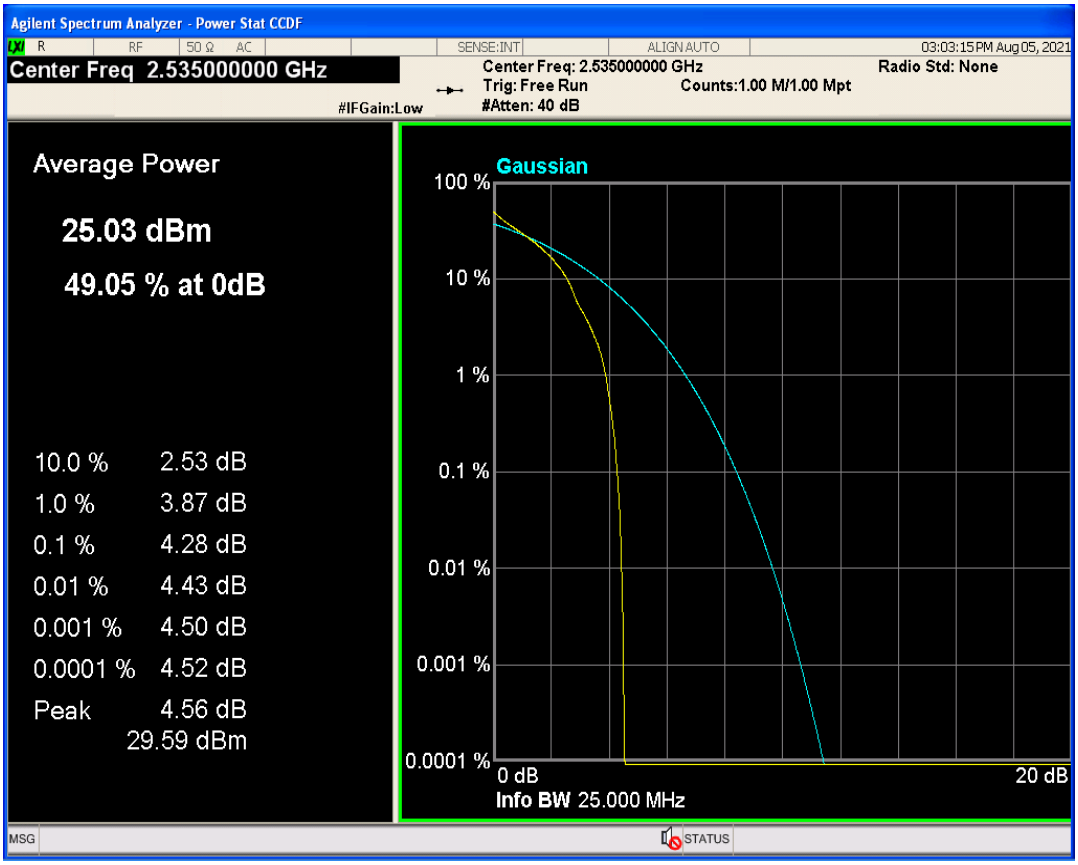
Band7 QPSK BW=10MHz Channel=21100 RB Size=1 Position=#0



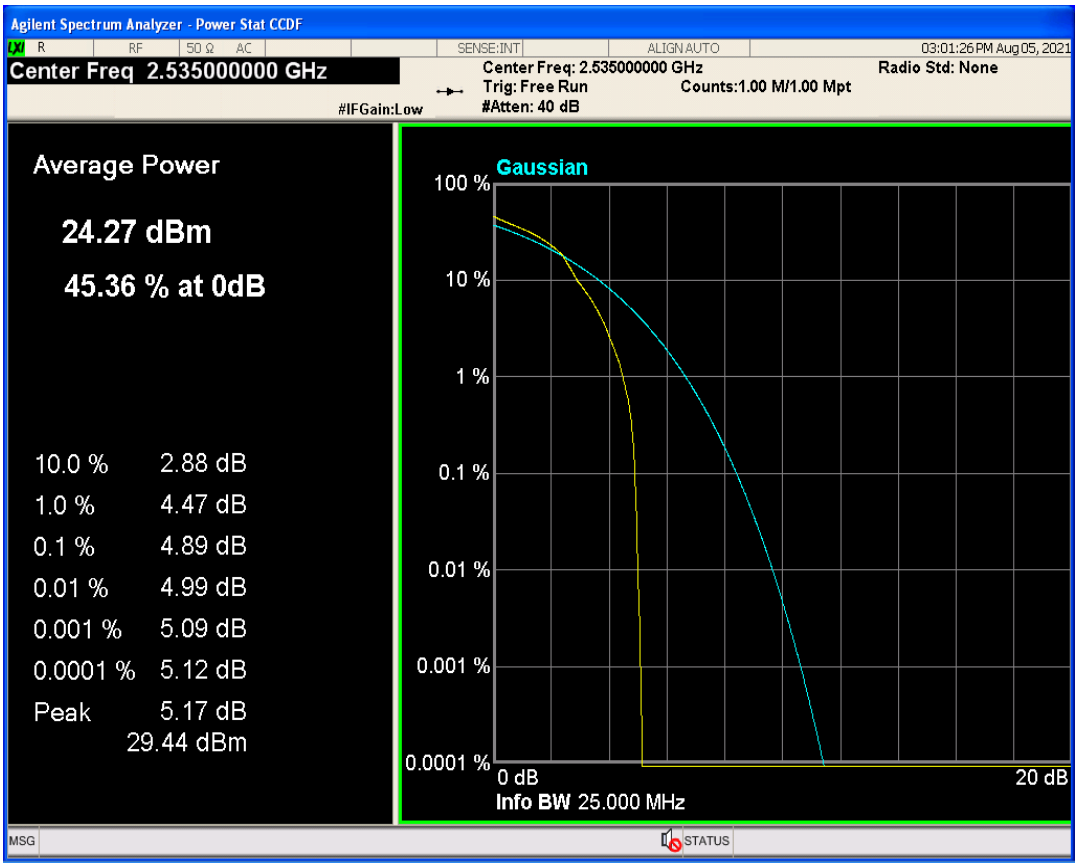
Band7 QPSK BW=15MHz Channel=21100 RB Size=1 Position=#0



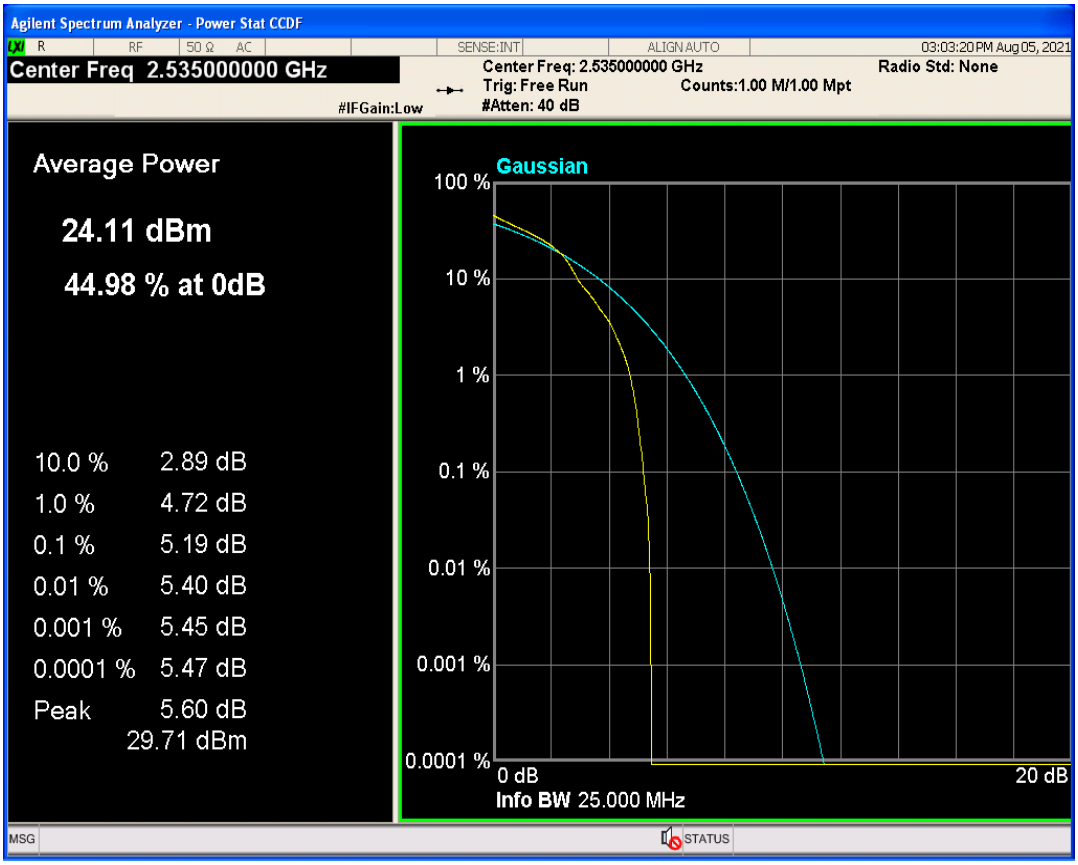
Band7 QPSK BW=20MHz Channel=21100 RB Size=1 Position=#0



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



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



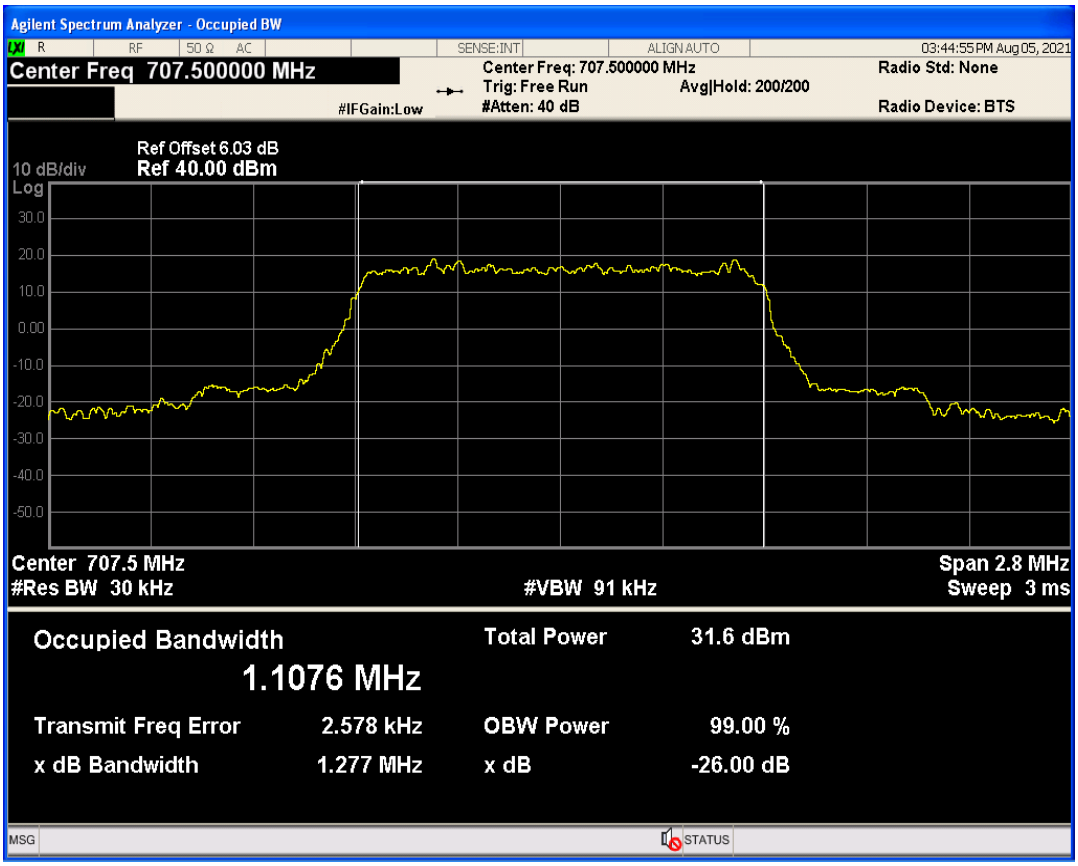
3 Occupied bandwidth

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band12	1.4	23095	6	#0	QPSK	1.108	1.277	PASS
Band12	1.4	23095	6	#0	QAM16	1.097	1.279	PASS
Band12	3	23095	15	#0	QPSK	2.695	2.922	PASS
Band12	3	23095	15	#0	QAM16	2.690	2.920	PASS
Band12	5	23095	25	#0	QPSK	4.521	5.271	PASS
Band12	5	23095	25	#0	QAM16	4.541	5.178	PASS
Band12	10	23095	50	#0	QPSK	8.990	9.989	PASS
Band12	10	23095	50	#0	QAM16	8.985	9.883	PASS
Band13	5	23230	25	#0	QPSK	4.532	5.153	PASS
Band13	5	23230	25	#0	QAM16	4.527	5.153	PASS
Band13	10	23230	50	#0	QPSK	8.989	9.925	PASS
Band13	10	23230	50	#0	QAM16	9.014	9.967	PASS
Band17	5	23790	25	#0	QPSK	4.517	5.132	PASS
Band17	5	23790	25	#0	QAM16	4.527	5.137	PASS
Band17	10	23790	50	#0	QPSK	9.023	10.031	PASS
Band17	10	23790	50	#0	QAM16	9.016	10.030	PASS
Band2	1.4	18900	6	#0	QPSK	1.094	1.292	PASS
Band2	1.4	18900	6	#0	QAM16	1.089	1.274	PASS
Band2	3	18900	15	#0	QPSK	2.686	2.925	PASS
Band2	3	18900	15	#0	QAM16	2.679	2.904	PASS
Band2	5	18900	25	#0	QPSK	4.525	5.043	PASS
Band2	5	18900	25	#0	QAM16	4.522	5.082	PASS
Band2	10	18900	50	#0	QPSK	9.017	10.050	PASS
Band2	10	18900	50	#0	QAM16	9.035	9.946	PASS
Band2	15	18900	75	#0	QPSK	13.465	14.960	PASS
Band2	15	18900	75	#0	QAM16	13.497	14.954	PASS
Band2	20	18900	100	#0	QPSK	17.944	19.543	PASS
Band2	20	18900	100	#0	QAM16	17.982	19.663	PASS
Band25	1.4	26365	6	#0	QPSK	1.100	1.281	PASS
Band25	1.4	26365	6	#0	QAM16	1.089	1.275	PASS
Band25	3	26365	15	#0	QPSK	2.695	2.922	PASS
Band25	3	26365	15	#0	QAM16	2.685	2.932	PASS
Band25	5	26365	25	#0	QPSK	4.523	5.110	PASS
Band25	5	26365	25	#0	QAM16	4.522	5.137	PASS
Band25	10	26365	50	#0	QPSK	9.019	9.999	PASS
Band25	10	26365	50	#0	QAM16	9.005	9.938	PASS
Band25	15	26365	75	#0	QPSK	13.518	15.050	PASS
Band25	15	26365	75	#0	QAM16	13.480	15.048	PASS
Band25	20	26365	100	#0	QPSK	18.003	19.635	PASS
Band25	20	26365	100	#0	QAM16	17.990	19.662	PASS
Band26a	1.4	26740	6	#0	QPSK	1.094	1.273	PASS
Band26a	1.4	26740	6	#0	QAM16	1.099	1.300	PASS

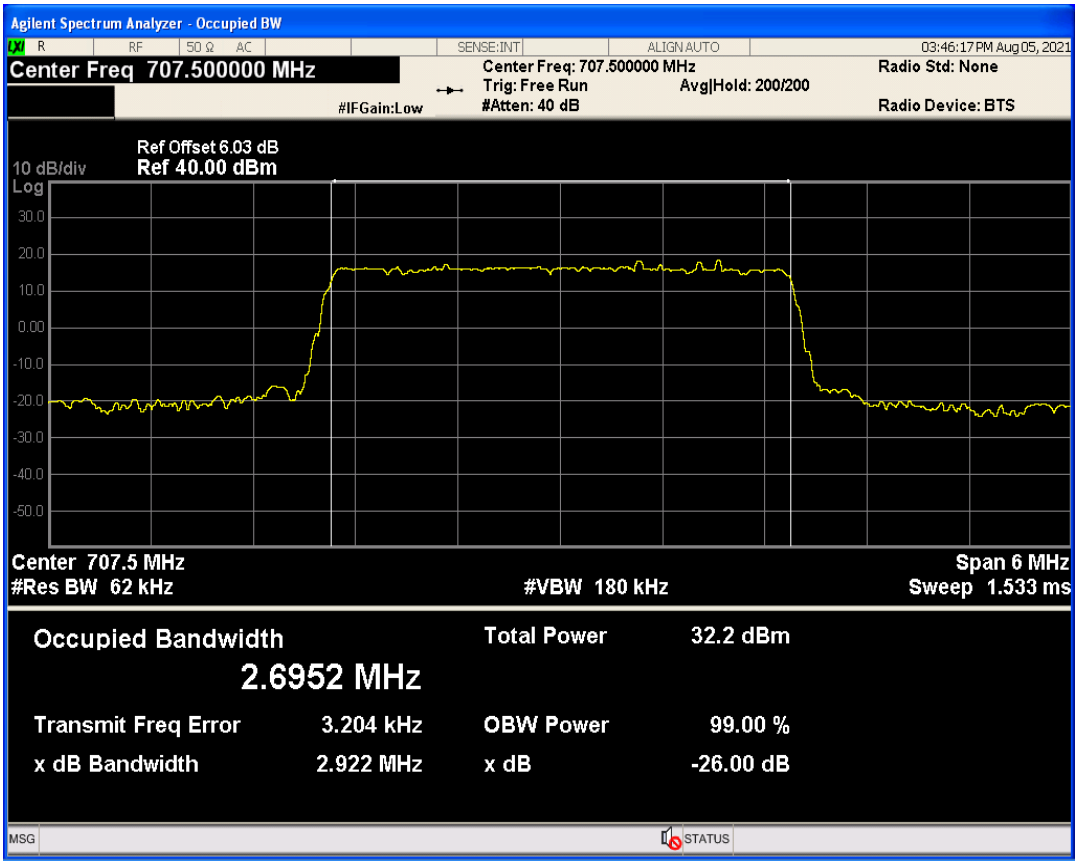
Band26a	3	26740	15	#0	QPSK	2.685	2.896	PASS
Band26a	3	26740	15	#0	QAM16	2.685	2.894	PASS
Band26a	5	26740	25	#0	QPSK	4.517	4.884	PASS
Band26a	5	26740	25	#0	QAM16	4.492	4.896	PASS
Band26a	10	26740	50	#0	QPSK	8.986	9.642	PASS
Band26a	10	26740	50	#0	QAM16	8.995	9.650	PASS
Band26b	1.4	26915	6	#0	QPSK	1.088	1.272	PASS
Band26b	1.4	26915	6	#0	QAM16	1.094	1.263	PASS
Band26b	3	26915	15	#0	QPSK	2.703	2.933	PASS
Band26b	3	26915	15	#0	QAM16	2.687	2.916	PASS
Band26b	5	26915	25	#0	QPSK	4.515	4.925	PASS
Band26b	5	26915	25	#0	QAM16	4.507	4.937	PASS
Band26b	10	26915	50	#0	QPSK	9.008	9.798	PASS
Band26b	10	26915	50	#0	QAM16	8.994	9.573	PASS
Band26b	15	26915	75	#0	QPSK	13.444	14.447	PASS
Band26b	15	26915	75	#0	QAM16	13.461	14.465	PASS
Band4	1.4	20175	6	#0	QPSK	1.094	1.277	PASS
Band4	1.4	20175	6	#0	QAM16	1.088	1.269	PASS
Band4	3	20175	15	#0	QPSK	2.685	2.912	PASS
Band4	3	20175	15	#0	QAM16	2.688	2.930	PASS
Band4	5	20175	25	#0	QPSK	4.534	5.198	PASS
Band4	5	20175	25	#0	QAM16	4.520	5.133	PASS
Band4	10	20175	50	#0	QPSK	9.001	10.208	PASS
Band4	10	20175	50	#0	QAM16	8.997	9.924	PASS
Band4	15	20175	75	#0	QPSK	13.500	14.916	PASS
Band4	15	20175	75	#0	QAM16	13.467	14.783	PASS
Band4	20	20175	100	#0	QPSK	17.902	19.505	PASS
Band4	20	20175	100	#0	QAM16	17.928	19.522	PASS
Band41	5	40640	25	#0	QPSK	4.508	4.882	PASS
Band41	5	40640	25	#0	QAM16	4.500	4.919	PASS
Band41	10	40640	50	#0	QPSK	9.010	9.742	PASS
Band41	10	40640	50	#0	QAM16	8.993	9.570	PASS
Band41	15	40640	75	#0	QPSK	13.481	14.541	PASS
Band41	15	40640	75	#0	QAM16	13.502	14.520	PASS
Band41	20	40640	100	#0	QPSK	17.961	19.943	PASS
Band41	20	40640	100	#0	QAM16	17.883	19.937	PASS
Band5	1.4	20525	6	#0	QPSK	1.095	1.276	PASS
Band5	1.4	20525	6	#0	QAM16	1.094	1.273	PASS
Band5	3	20525	15	#0	QPSK	2.713	2.925	PASS
Band5	3	20525	15	#0	QAM16	2.692	2.918	PASS
Band5	5	20525	25	#0	QPSK	4.521	5.112	PASS
Band5	5	20525	25	#0	QAM16	4.525	5.149	PASS
Band5	10	20525	50	#0	QPSK	9.002	10.010	PASS
Band5	10	20525	50	#0	QAM16	8.989	10.053	PASS

Band66	1.4	132322	6	#0	QPSK	1.092	1.275	PASS
Band66	1.4	132322	6	#0	QAM16	1.094	1.280	PASS
Band66	3	132322	15	#0	QPSK	2.686	2.917	PASS
Band66	3	132322	15	#0	QAM16	2.679	2.896	PASS
Band66	5	132322	25	#0	QPSK	4.511	5.120	PASS
Band66	5	132322	25	#0	QAM16	4.523	5.194	PASS
Band66	10	132322	50	#0	QPSK	8.999	10.020	PASS
Band66	10	132322	50	#0	QAM16	9.005	9.951	PASS
Band66	15	132322	75	#0	QPSK	13.506	14.902	PASS
Band66	15	132322	75	#0	QAM16	13.420	14.805	PASS
Band66	20	132322	100	#0	QPSK	17.971	19.730	PASS
Band66	20	132322	100	#0	QAM16	17.968	19.854	PASS
Band7	5	21100	25	#0	QPSK	4.516	5.124	PASS
Band7	5	21100	25	#0	QAM16	4.535	5.154	PASS
Band7	10	21100	50	#0	QPSK	9.012	9.980	PASS
Band7	10	21100	50	#0	QAM16	9.010	9.863	PASS
Band7	15	21100	75	#0	QPSK	13.480	15.097	PASS
Band7	15	21100	75	#0	QAM16	13.466	15.049	PASS
Band7	20	21100	100	#0	QPSK	17.956	19.904	PASS
Band7	20	21100	100	#0	QAM16	17.971	19.591	PASS

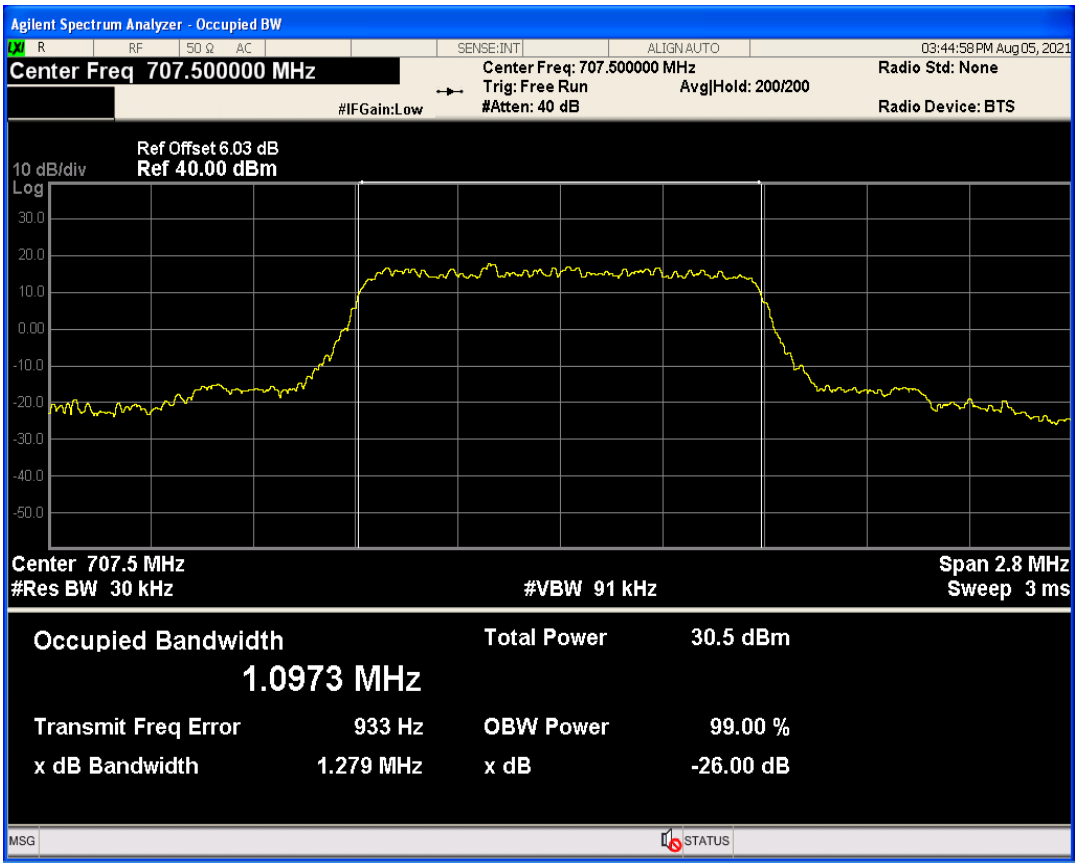
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0



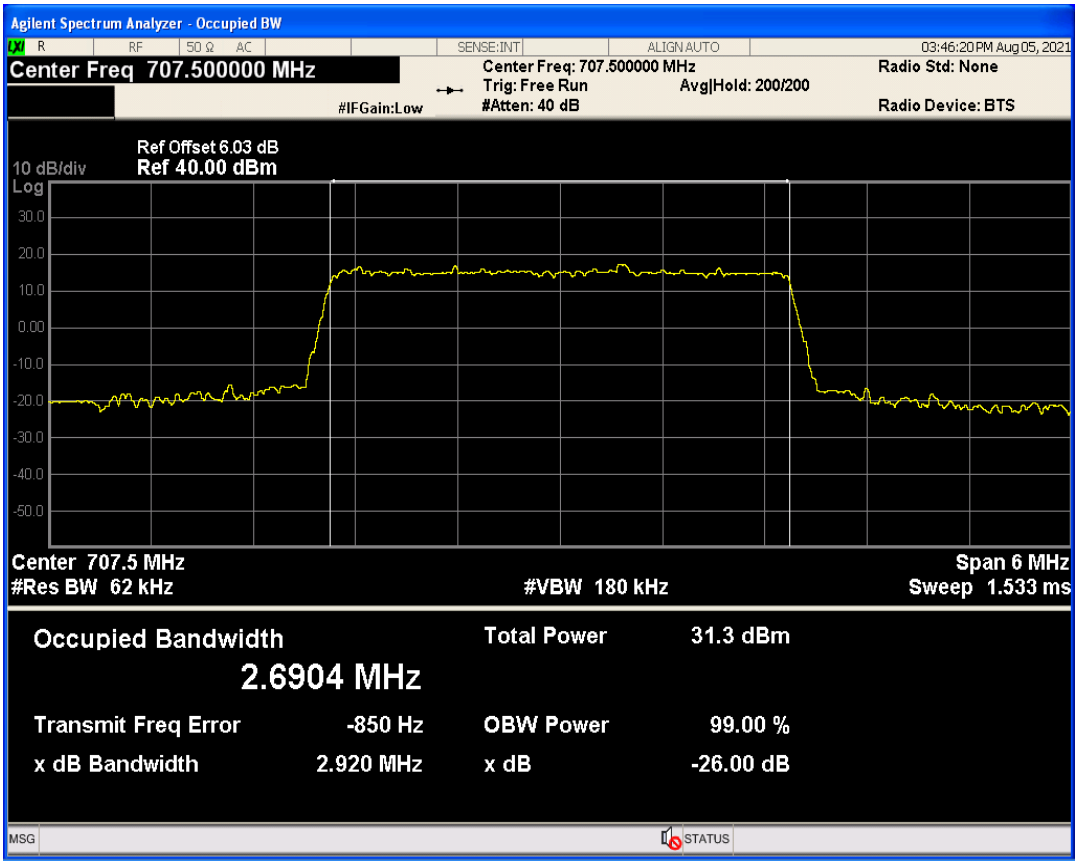
Band12 QPSK BW=3MHz Channel=23095 RB Size=15 Position=#0



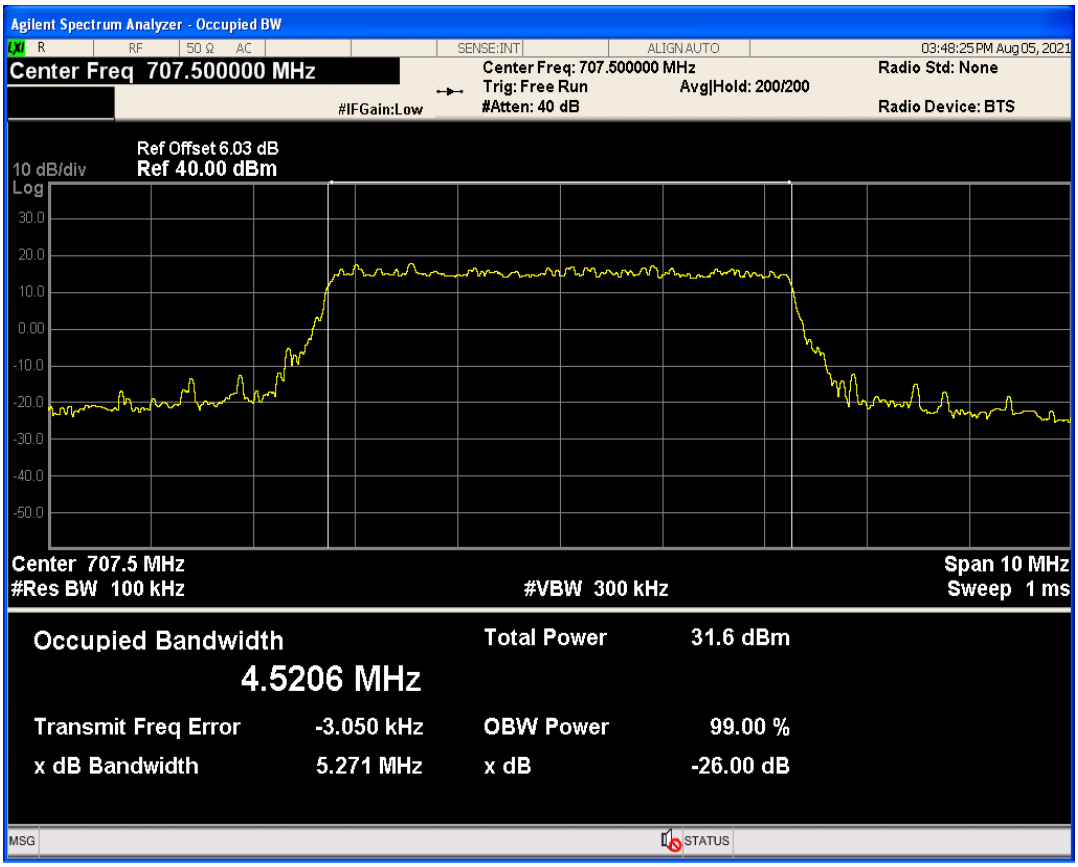
Band12 QAM16 BW=1.4MHz Channel=23095 RB Size=6 Position=#0



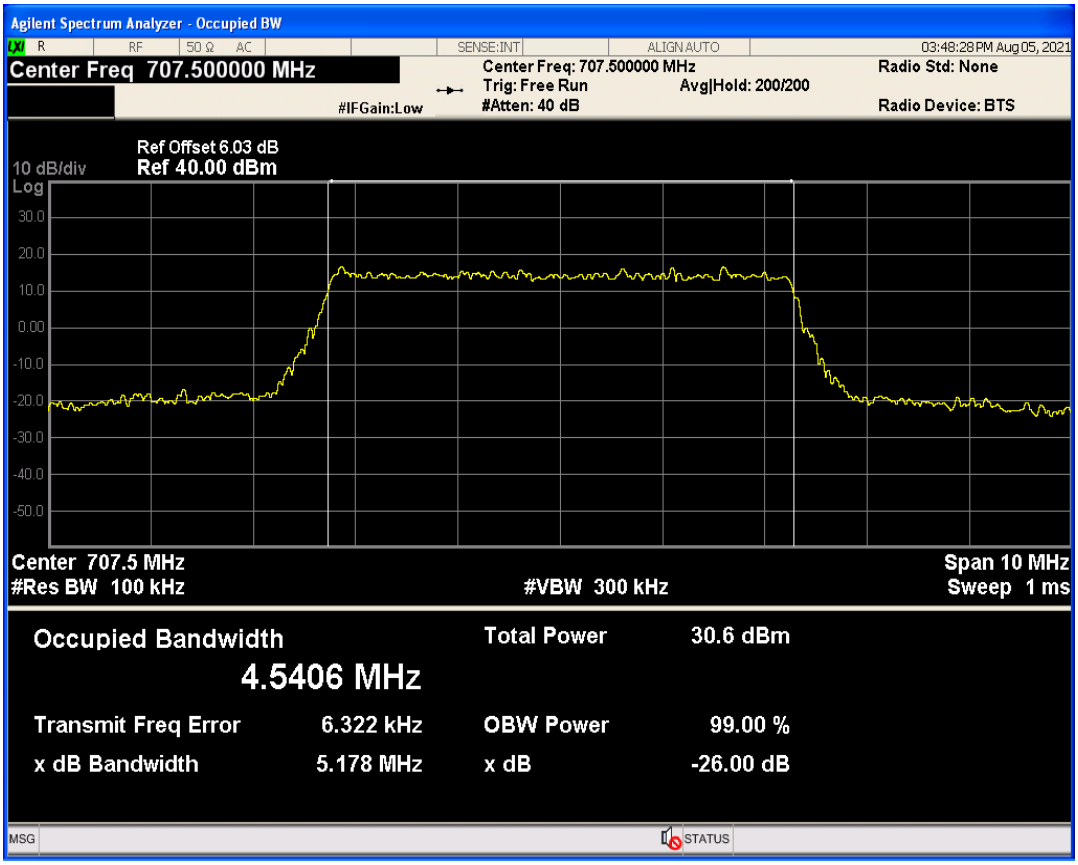
Band12 QAM16 BW=3MHz Channel=23095 RB Size=15 Position=#0



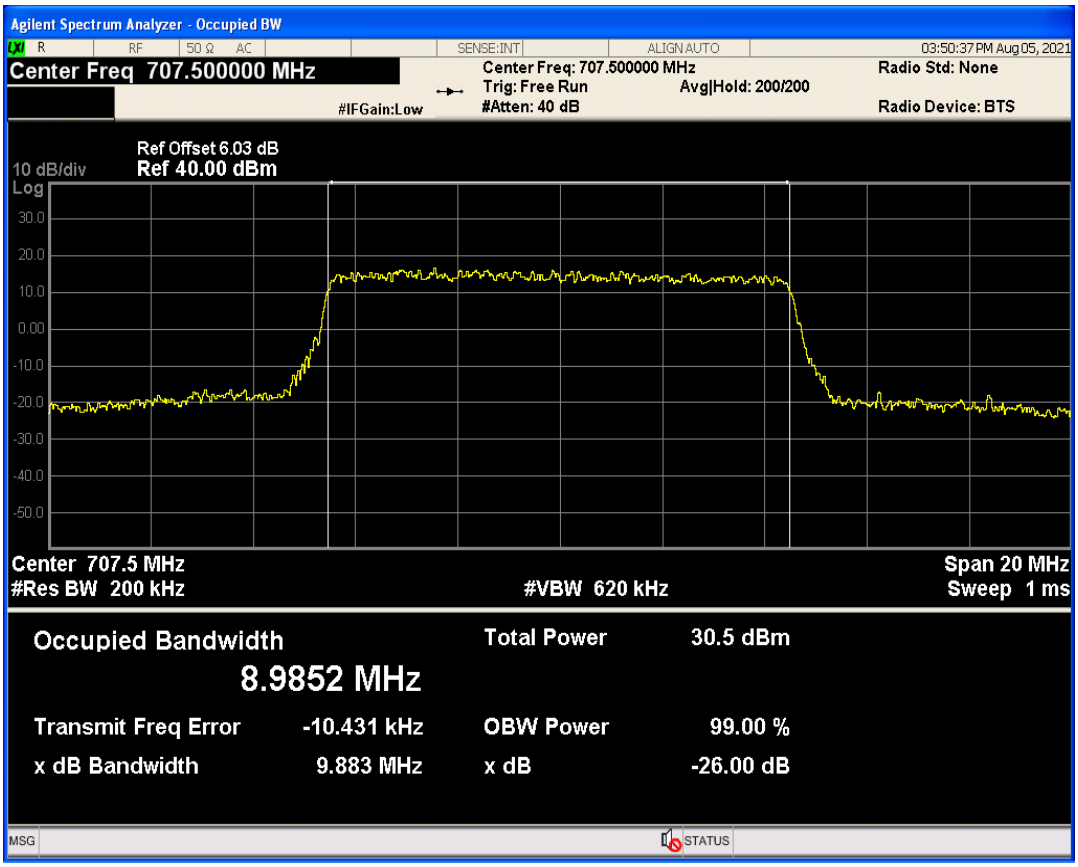
Band12 QPSK BW=5MHz Channel=23095 RB Size=25 Position=#0



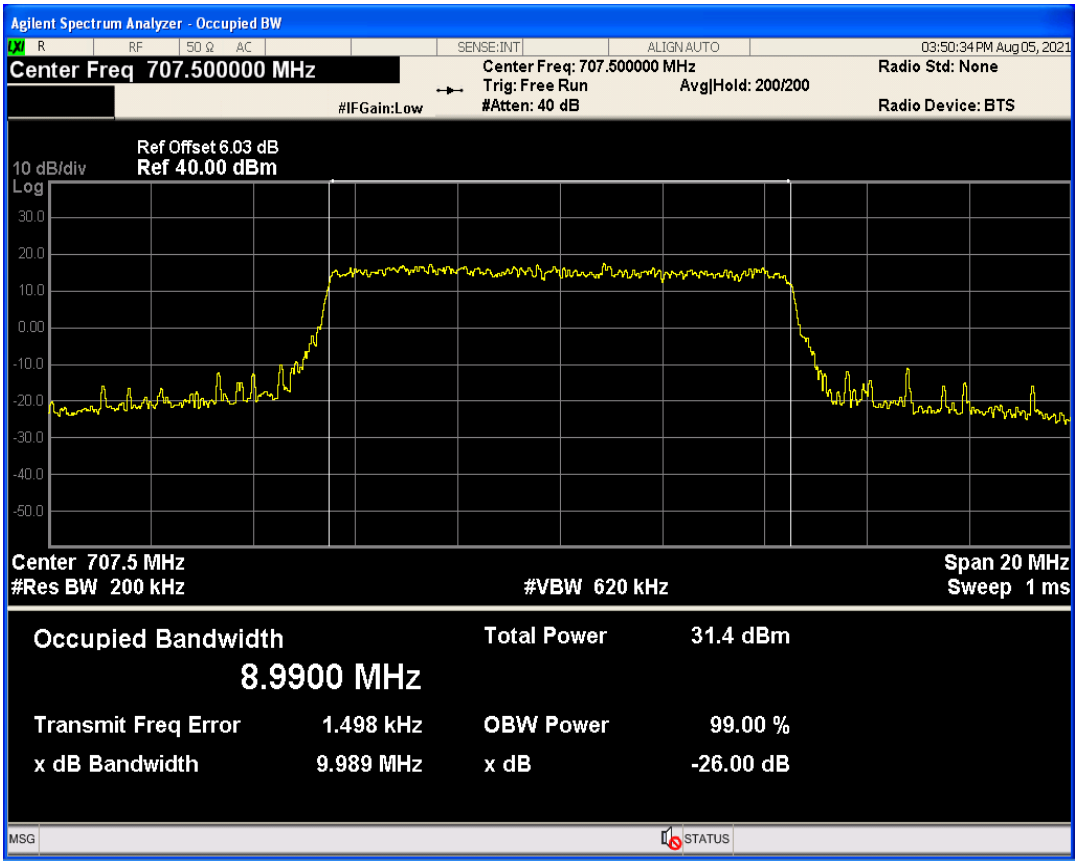
Band12 QAM16 BW=5MHz Channel=23095 RB Size=25 Position=#0



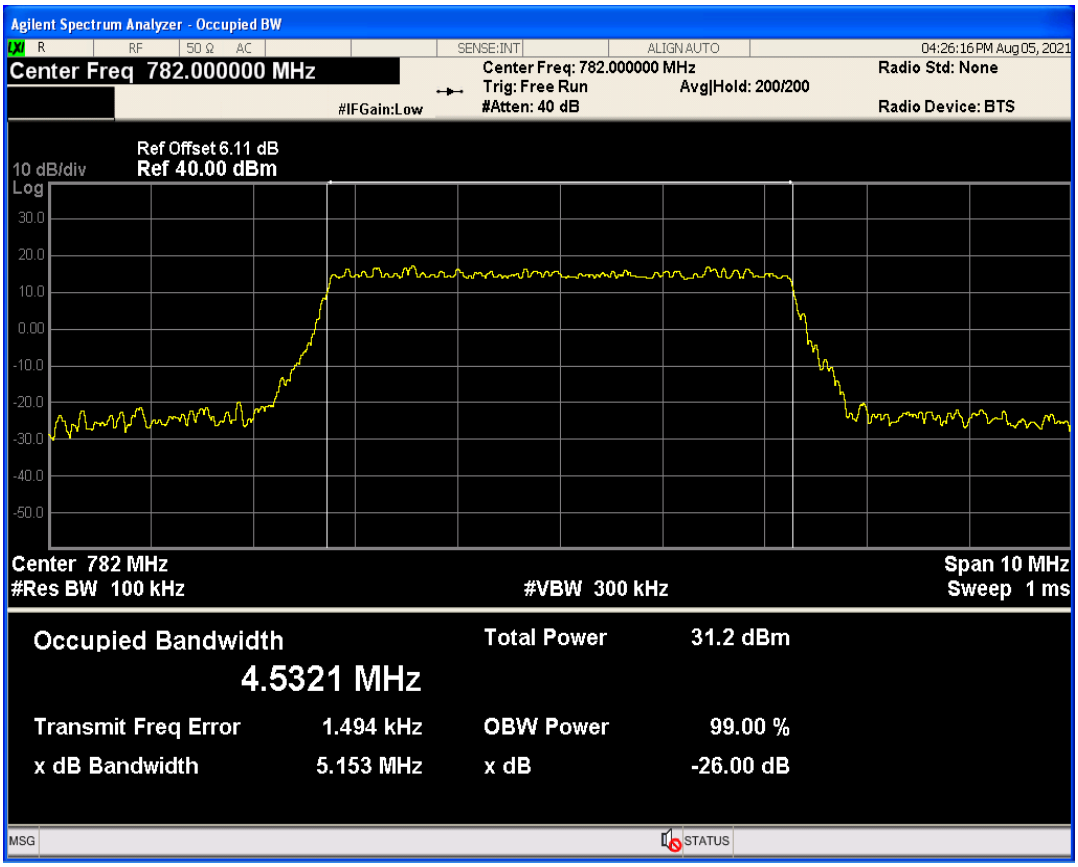
Band12 QAM16 BW=10MHz Channel=23095 RB Size=50 Position=#0



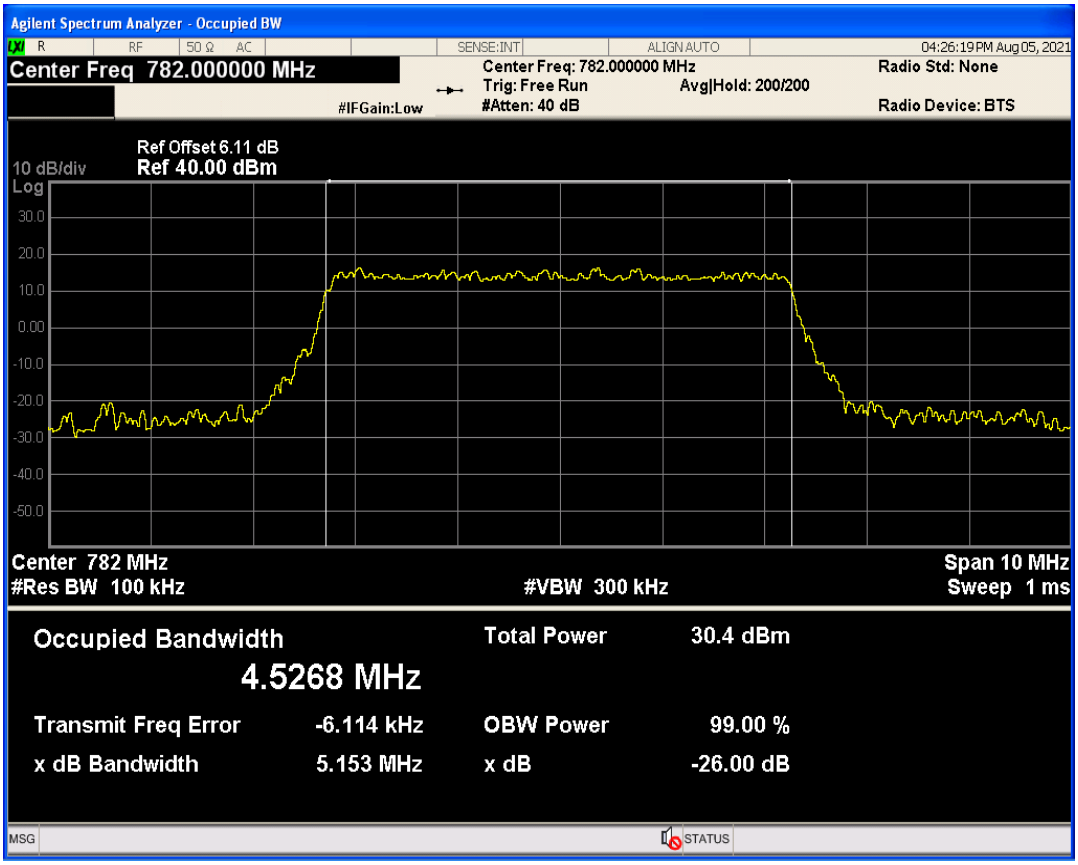
Band12 QPSK BW=10MHz Channel=23095 RB Size=50 Position=#0



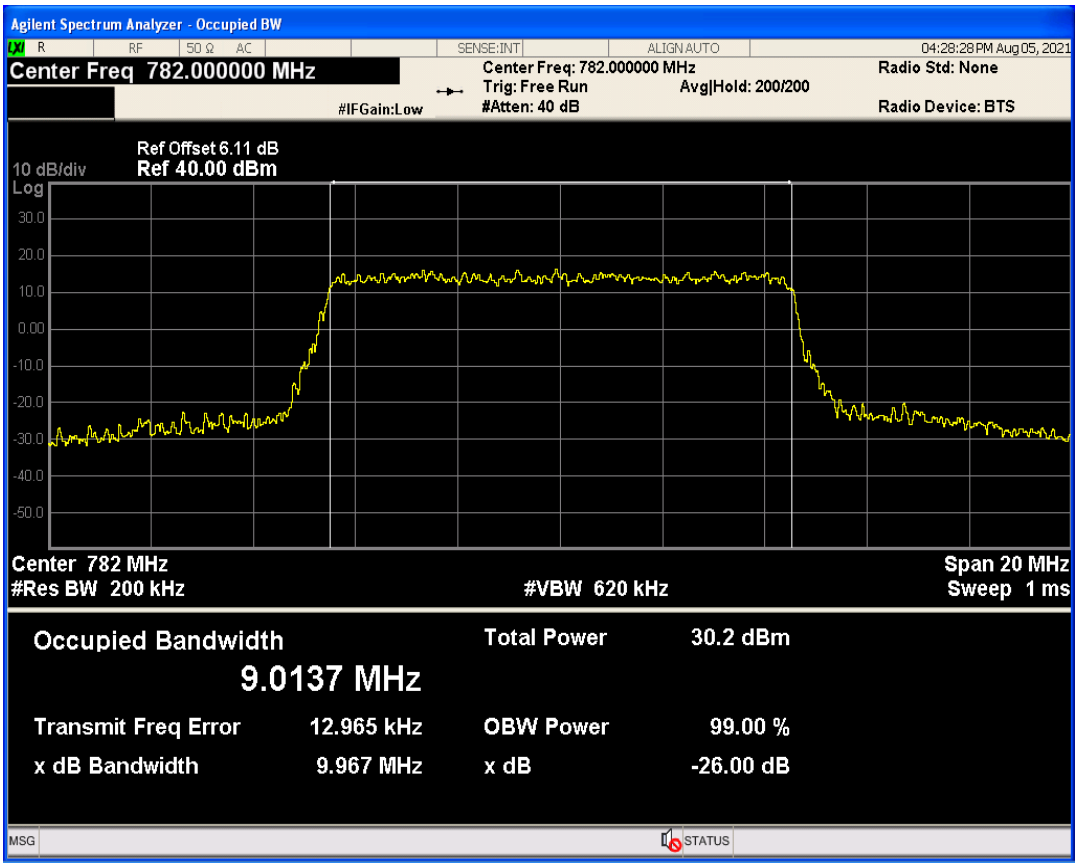
Band13 QPSK BW=5MHz Channel=23230 RB Size=25 Position=#0



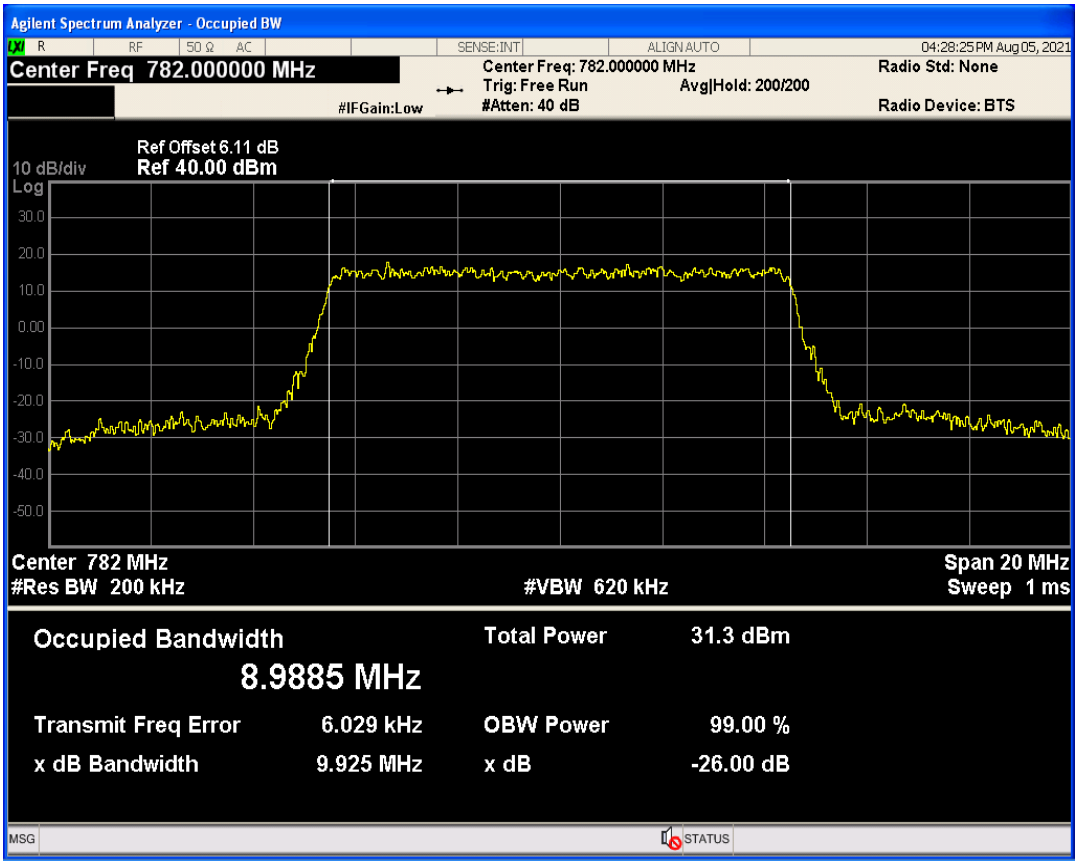
Band13 QAM16 BW=5MHz Channel=23230 RB Size=25 Position=#0



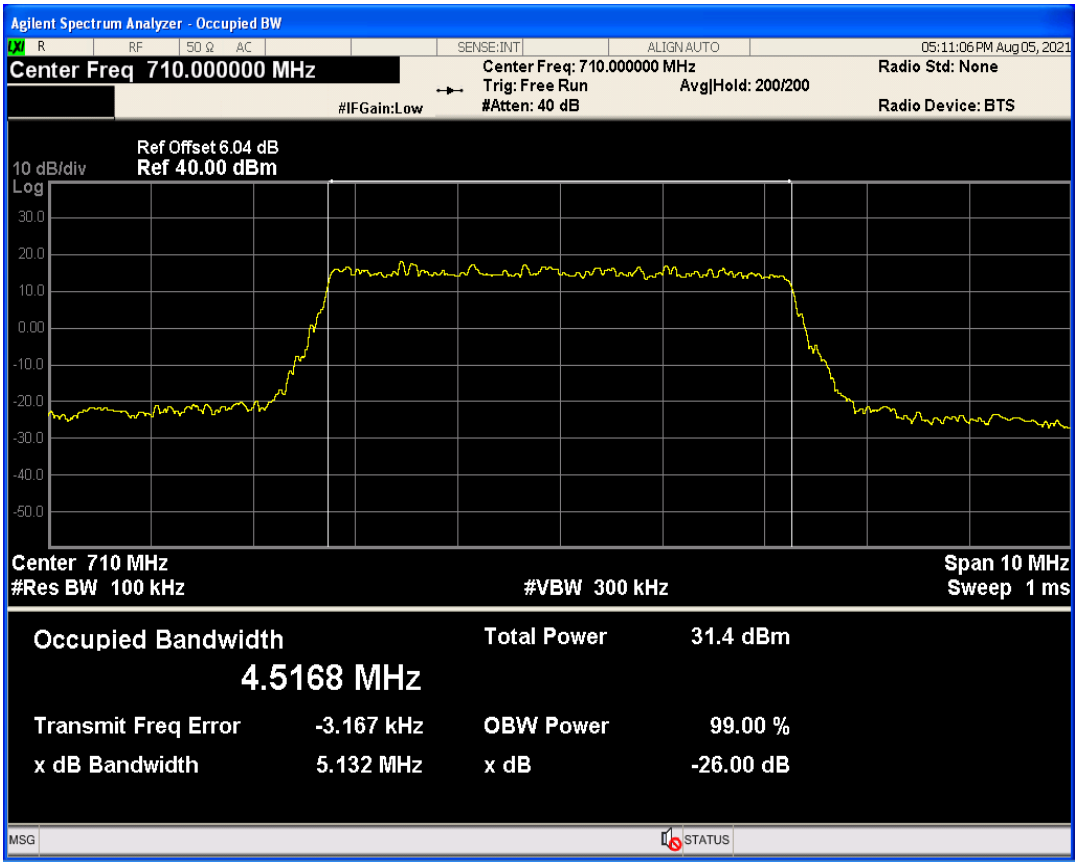
Band13 QAM16 BW=10MHz Channel=23230 RB Size=50 Position=#0



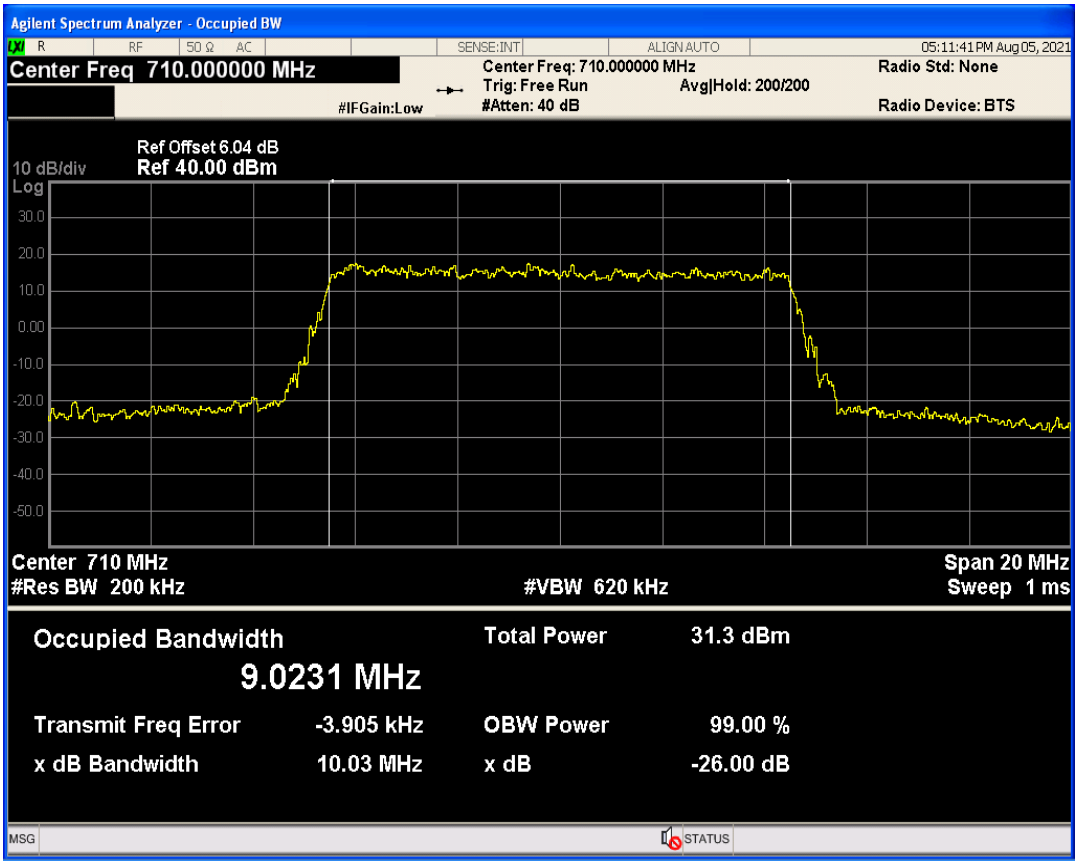
Band13 QPSK BW=10MHz Channel=23230 RB Size=50 Position=#0



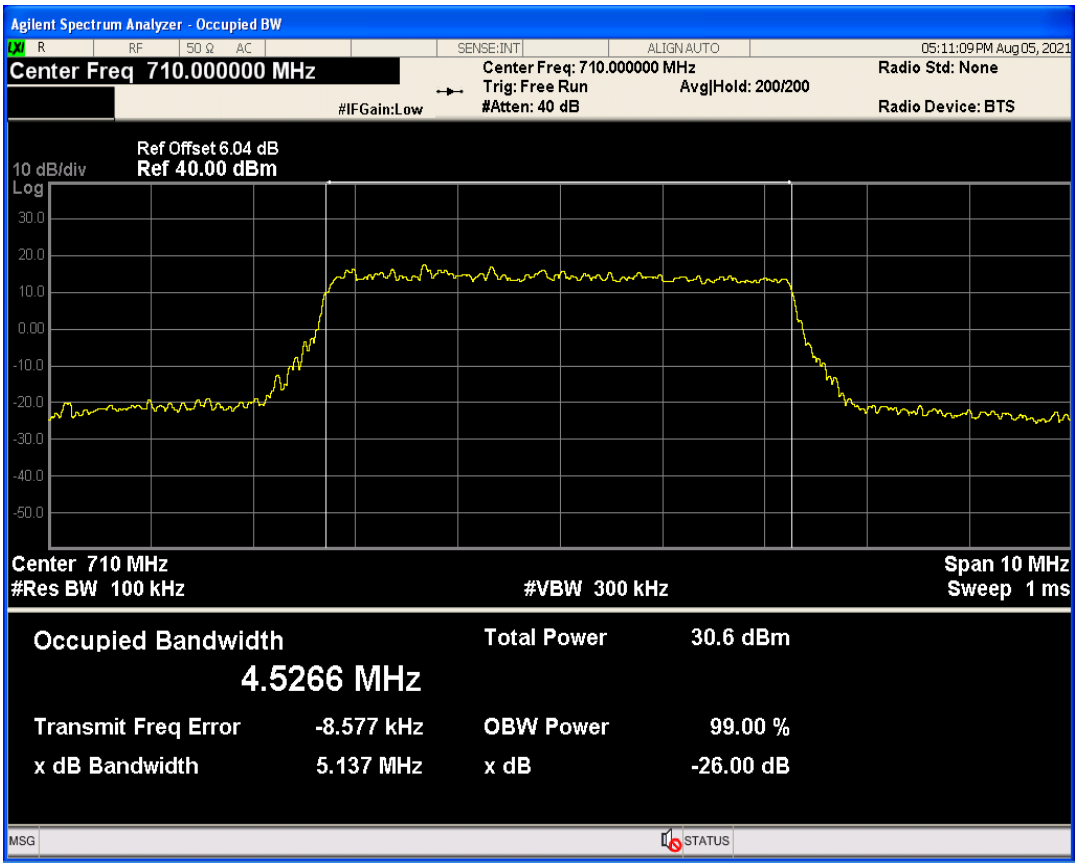
Band17 QPSK BW=5MHz Channel=23790 RB Size=25 Position=#0



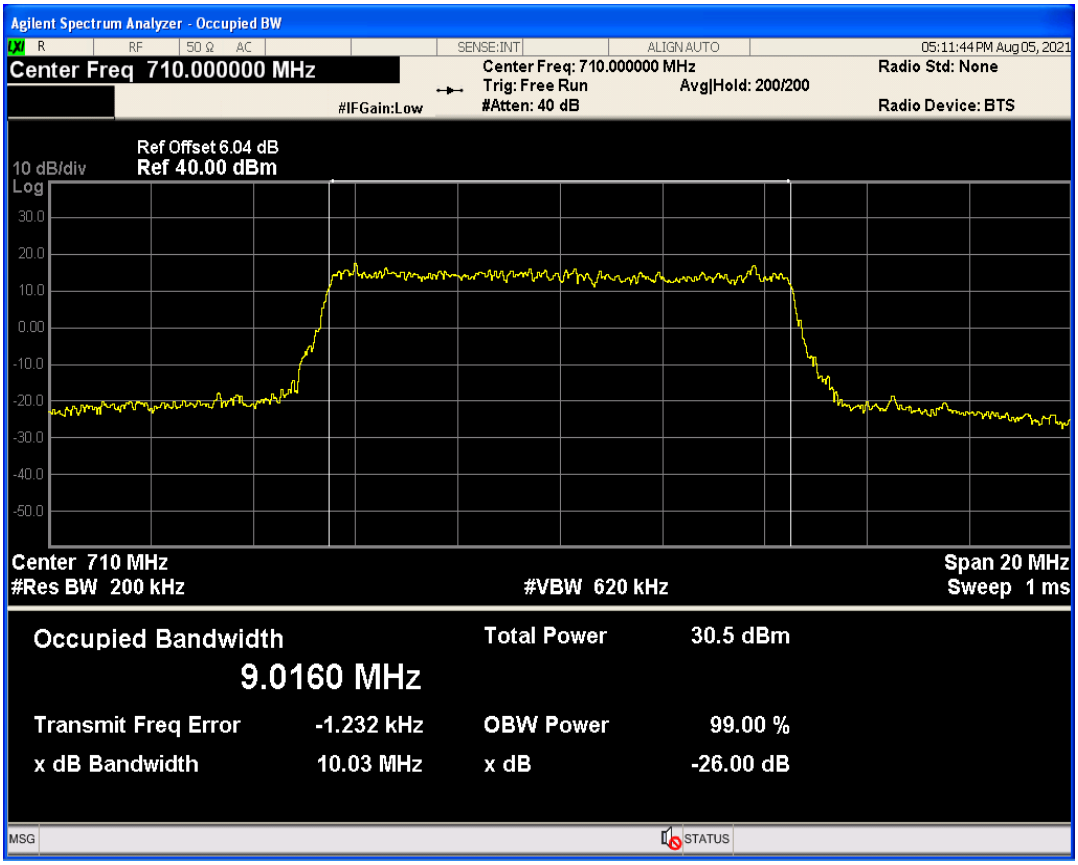
Band17 QPSK BW=10MHz Channel=23790 RB Size=50 Position=#0



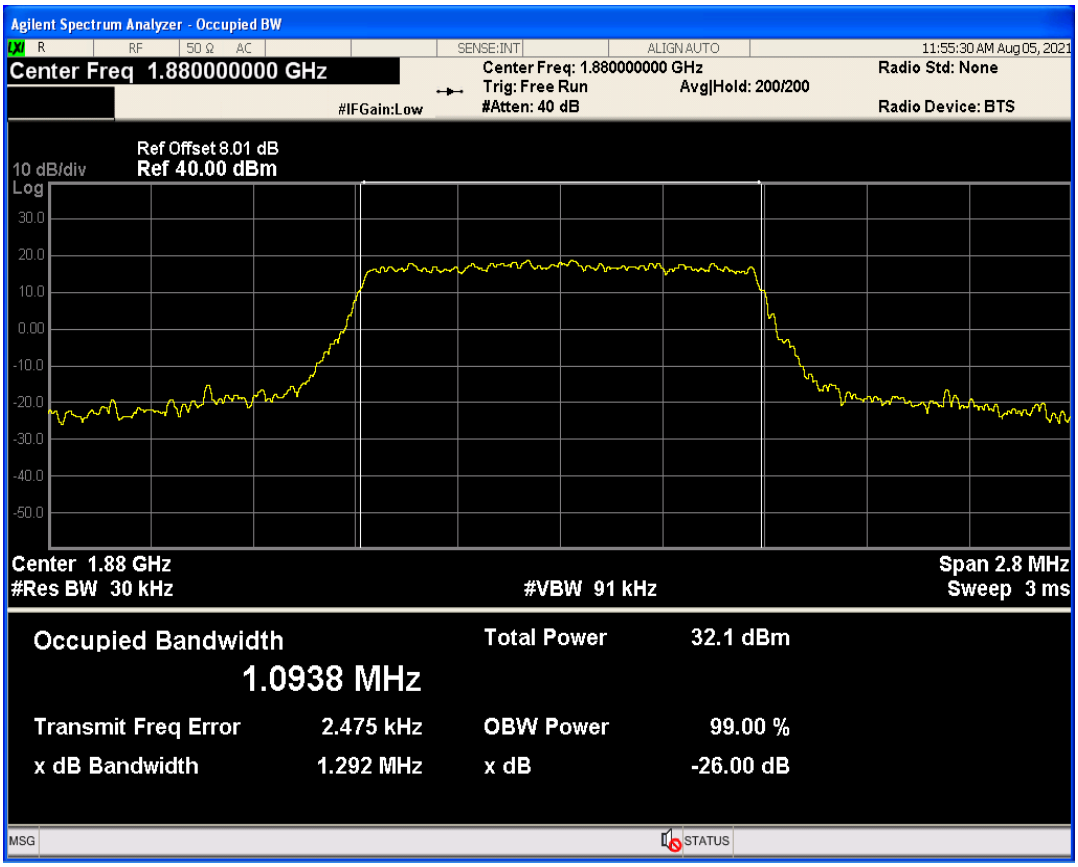
Band17 QAM16 BW=5MHz Channel=23790 RB Size=25 Position=#0



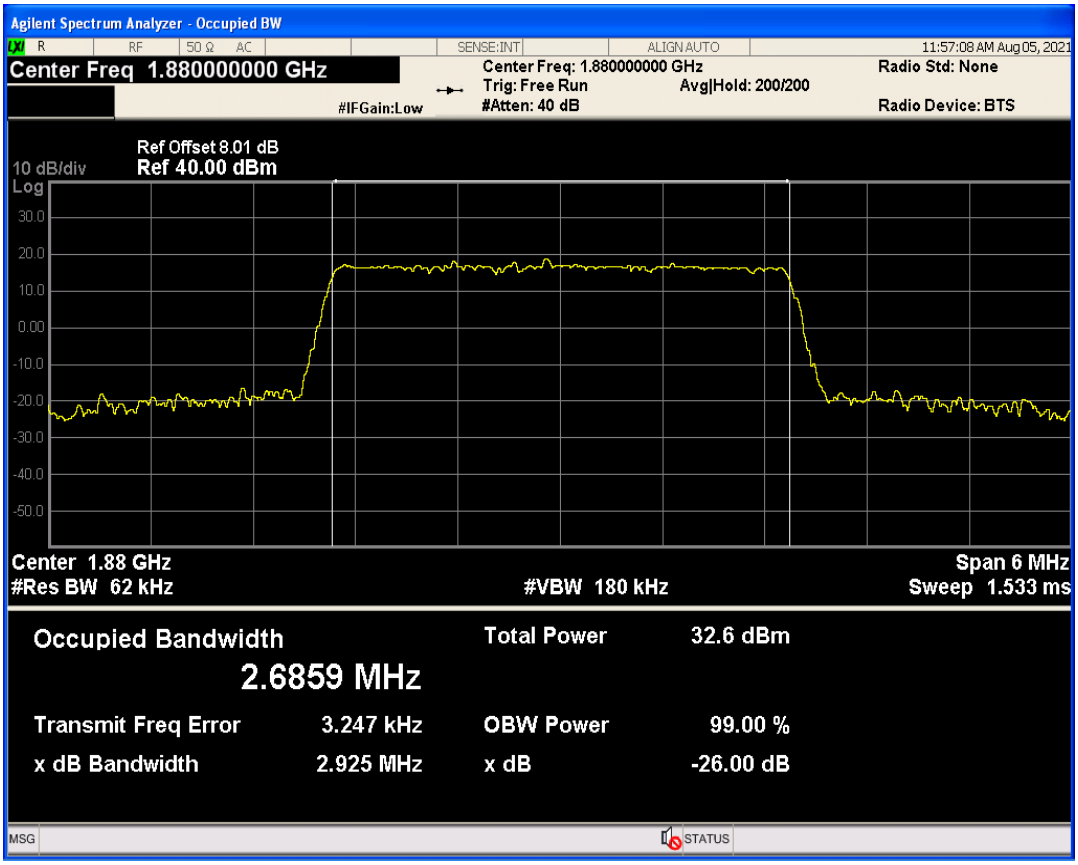
Band17 QAM16 BW=10MHz Channel=23790 RB Size=50 Position=#0



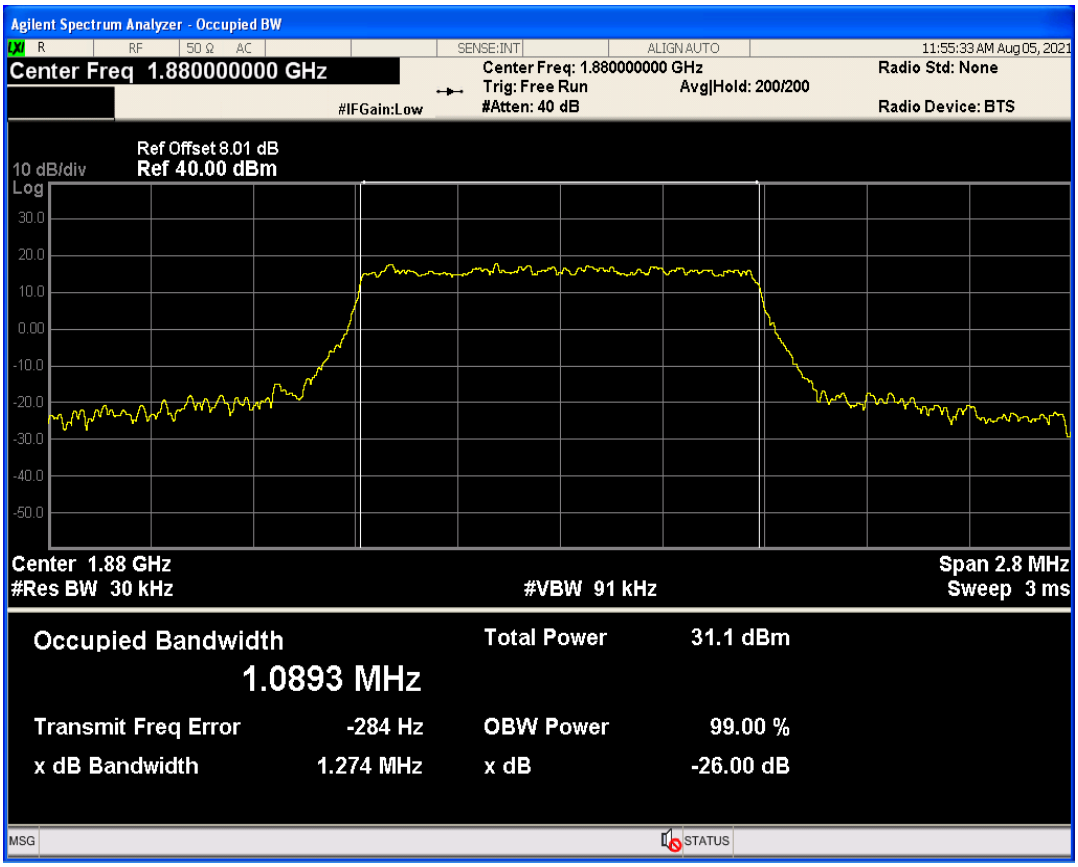
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



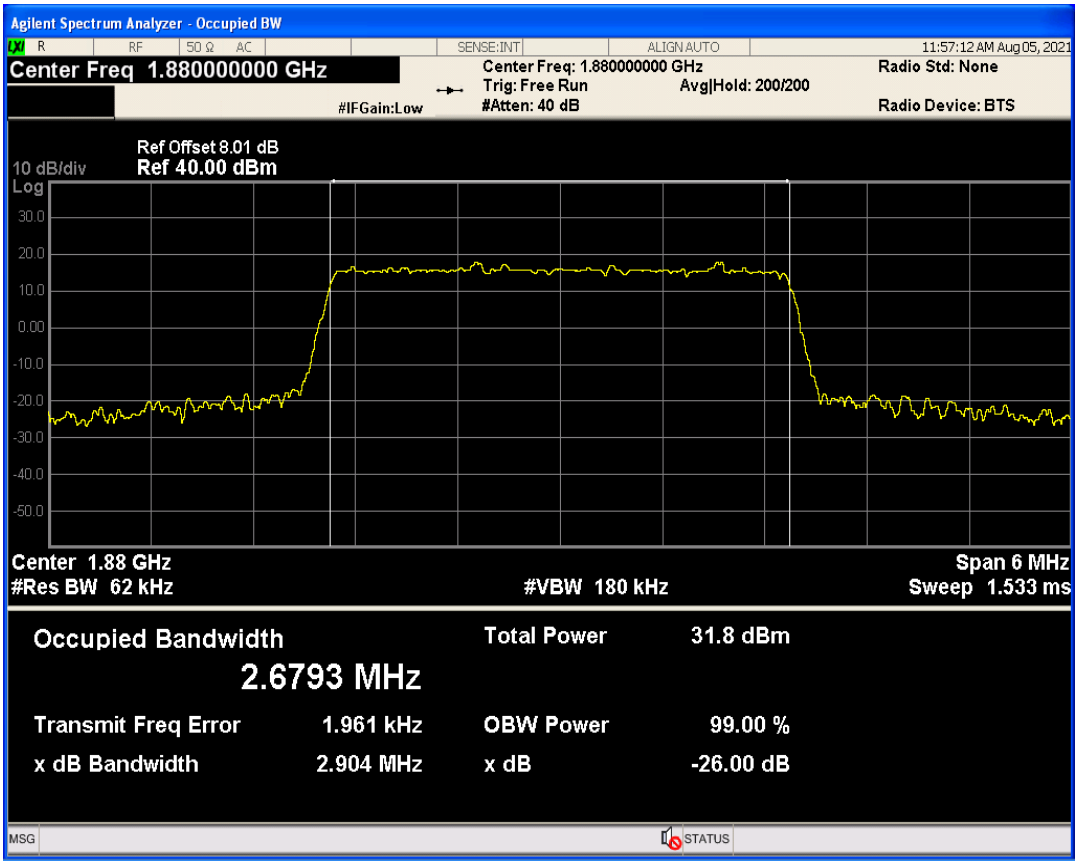
Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



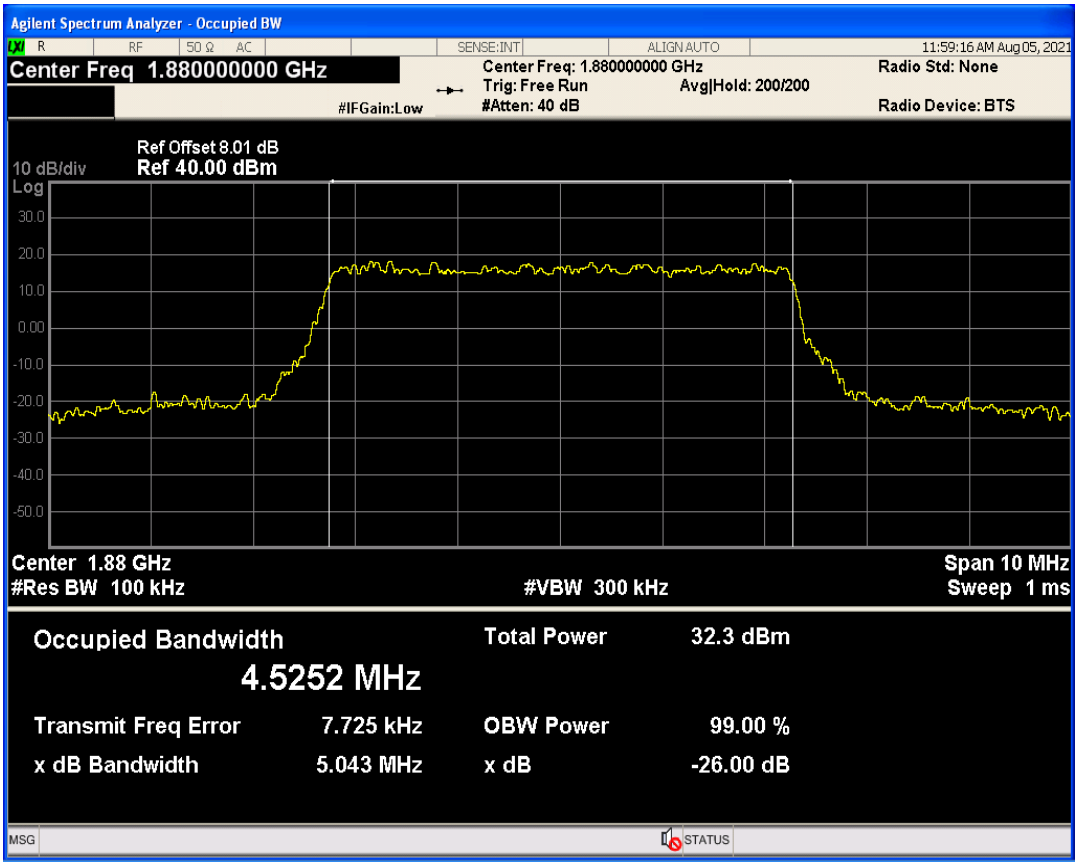
Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=6 Position=#0



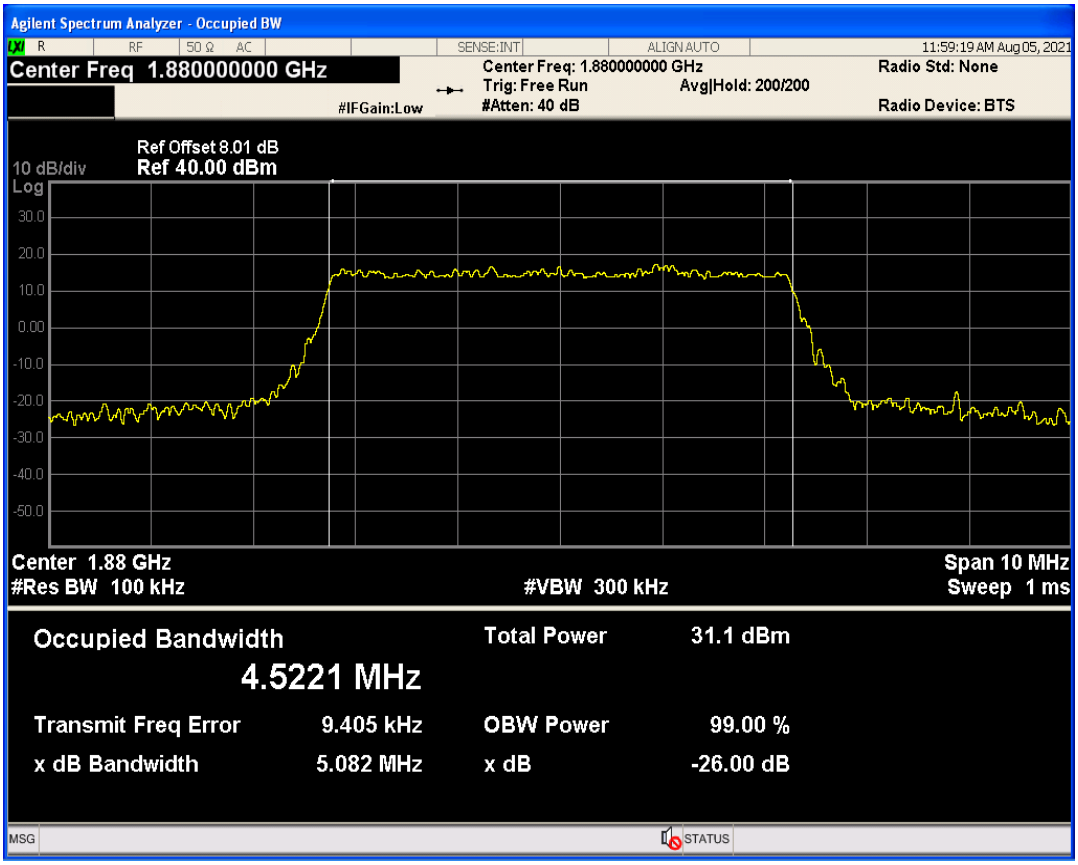
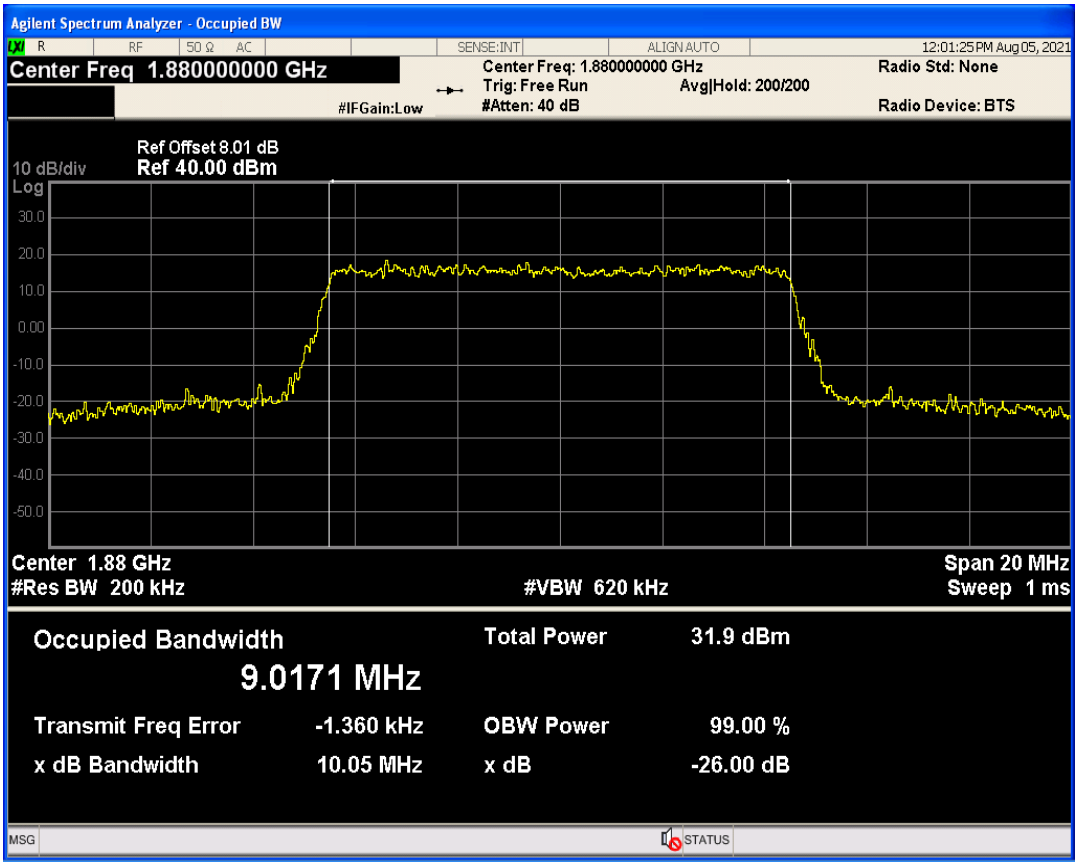
Band2 QAM16 BW=3MHz Channel=18900 RB Size=15 Position=#0



Band2 QPSK BW=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