01 Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Limit (dBm)	Verdict
Band12	1.4	23017	1	#0	QPSK	23.42	37	PASS
Band12	1.4	23017	1	#Mid	QPSK	23.41	37	PASS
Band12	1.4	23017	1	#Max	QPSK	23.48	37	PASS
Band12	1.4	23017	3	#0	QPSK	22.44	37	PASS
Band12	1.4	23017	3	#Mid	QPSK	22.50	37	PASS
Band12	1.4	23017	3	#Max	QPSK	21.47	37	PASS
Band12	1.4	23017	6	#0	QPSK	21.44	37	PASS
Band12	1.4	23017	1	#0	16QAM	20.67	37	PASS
Band12	1.4	23017	1	#Mid	16QAM	20.59	37	PASS
Band12	1.4	23017	1	#Max	16QAM	20.73	37	PASS
Band12	1.4	23017	3	#0	16QAM	20.45	37	PASS
Band12	1.4	23017	3	#Mid	16QAM	20.47	37	PASS
Band12	1.4	23017	3	#Max	16QAM	20.46	37	PASS
Band12	1.4	23017	6	#0	16QAM	20.51	37	PASS
Band12	1.4	23095	1	#0	QPSK	20.38	37	PASS
Band12	1.4	23095	1	#Mid	QPSK	20.37	37	PASS
Band12	1.4	23095	1	#Max	QPSK	20.41	37	PASS
Band12	1.4	23095	3	#0	QPSK	20.35	37	PASS
Band12	1.4	23095	3	#Mid	QPSK	20.32	37	PASS
Band12	1.4	23095	3	#Max	QPSK	20.32	37	PASS
Band12	1.4	23095	6	#0	QPSK	20.40	37	PASS
Band12	1.4	23095	1	#0	16QAM	20.68	37	PASS
Band12	1.4	23095	1	#Mid	16QAM	20.56	37	PASS
Band12	1.4	23095	1	#Max	16QAM	20.64	37	PASS
Band12	1.4	23095	3	#0	16QAM	20.35	37	PASS
Band12	1.4	23095	3	#Mid	16QAM	20.31	37	PASS
Band12	1.4	23095	3	#Max	16QAM	20.33	37	PASS
Band12	1.4	23095	6	#0	16QAM	20.41	37	PASS
Band12	1.4	23173	1	#0	QPSK	20.26	37	PASS
Band12	1.4	23173	1	#Mid	QPSK	20.27	37	PASS
Band12	1.4	23173	1	#Max	QPSK	20.26	37	PASS
Band12	1.4	23173	3	#0	QPSK	20.31	37	PASS
Band12	1.4	23173	3	#Mid	QPSK	20.24	37	PASS
Band12	1.4	23173	3	#Max	QPSK	20.22	37	PASS
Band12	1.4	23173	6	#0	QPSK	20.28	37	PASS
Band12	1.4	23173	1	#0	16QAM	20.00	37	PASS
Band12	1.4	23173	1	#Mid	16QAM	20.03	37	PASS
Band12	1.4	23173	1	#Max	16QAM	19.98	37	PASS
Band12	1.4	23173	3	#0	16QAM	20.24	37	PASS
Band12	1.4	23173	3	#Mid	16QAM	20.33	37	PASS
Band12	1.4	23173	3	#Max	16QAM	20.26	37	PASS

Band12	1.4	23173	6	#0	16QAM	20.38	37	PASS
Band12	3	23025	1	#0	QPSK	19.91	37	PASS
Band12	3	23025	1	#Mid	QPSK	19.93	37	PASS
Band12	3	23025	1	#Max	QPSK	19.96	37	PASS
Band12	3	23025	8	#0	QPSK	20.58	37	PASS
Band12	3	23025	8	#Mid	QPSK	20.49	37	PASS
Band12	3	23025	8	#Max	QPSK	20.47	37	PASS
Band12	3	23025	15	#0	QPSK	20.50	37	PASS
Band12	3	23025	1	#0	16QAM	20.11	37	PASS
Band12	3	23025	1	#Mid	16QAM	20.22	37	PASS
Band12	3	23025	1	#Max	16QAM	20.18	37	PASS
Band12	3	23025	8	#0	16QAM	20.60	37	PASS
Band12	3	23025	8	#Mid	16QAM	20.51	37	PASS
Band12	3	23025	8	#Max	16QAM	20.49	37	PASS
Band12	3	23025	15	#0	16QAM	20.48	37	PASS
Band12	3	23095	1	#0	QPSK	19.90	37	PASS
Band12	3	23095	1	#Mid	QPSK	19.82	37	PASS
Band12	3	23095	1	#Max	QPSK	19.82	37	PASS
Band12	3	23095	8	#0	QPSK	20.28	37	PASS
Band12	3	23095	8	#Mid	QPSK	20.31	37	PASS
Band12	3	23095	8	#Max	QPSK	20.37	37	PASS
Band12	3	23095	15	#0	QPSK	20.38	37	PASS
Band12	3	23095	1	#0	16QAM	20.12	37	PASS
Band12	3	23095	1	#Mid	16QAM	20.19	37	PASS
Band12	3	23095	1	#Max	16QAM	20.13	37	PASS
Band12	3	23095	8	#0	16QAM	20.39	37	PASS
Band12	3	23095	8	#Mid	16QAM	20.45	37	PASS
Band12	3	23095	8	#Max	16QAM	20.47	37	PASS
Band12	3	23095	15	#0	16QAM	20.35	37	PASS
Band12	3	23165	1	#0	QPSK	19.82	37	PASS
Band12	3	23165	1	#Mid	QPSK	19.72	37	PASS
Band12	3	23165	1	#Max	QPSK	19.74	37	PASS
Band12	3	23165	8	#0	QPSK	20.39	37	PASS
Band12	3	23165	8	#Mid	QPSK	20.31	37	PASS
Band12	3	23165	8	#Max	QPSK	20.29	37	PASS
Band12	3	23165	15	#0	QPSK	20.31	37	PASS
Band12	3	23165	1	#0	16QAM	20.02	37	PASS
Band12	3	23165	1	#Mid	16QAM	20.00	37	PASS
Band12	3	23165	1	#Max	16QAM	20.02	37	PASS
Band12	3	23165	8	#0	16QAM	20.41	37	PASS
Band12	3	23165	8	#Mid	16QAM	20.34	37	PASS
Band12	3	23165	8	#Max	16QAM	20.32	37	PASS
Band12	3	23165	15	#0	16QAM	20.33	37	PASS
Band12	5	23035	1	#0	QPSK	20.02	37	PASS

Band12	5	23035	1	#Mid	QPSK	19.99	37	PASS
Band12	5	23035	1	#Max	QPSK	20.00	37	PASS
Band12	5	23035	12	#0	QPSK	20.57	37	PASS
Band12	5	23035	12	#Mid	QPSK	20.47	37	PASS
Band12	5	23035	12	#Max	QPSK	20.47	37	PASS
Band12	5	23035	25	#0	QPSK	20.56	37	PASS
Band12	5	23035	1	#0	16QAM	20.18	37	PASS
Band12	5	23035	1	#Mid	16QAM	20.15	37	PASS
Band12	5	23035	1	#Max	16QAM	20.16	37	PASS
Band12	5	23035	12	#0	16QAM	20.63	37	PASS
Band12	5	23035	12	#Mid	16QAM	20.49	37	PASS
Band12	5	23035	12	#Max	16QAM	20.48	37	PASS
Band12	5	23035	25	#0	16QAM	20.54	37	PASS
Band12	5	23095	1	#0	QPSK	19.90	37	PASS
Band12	5	23095	1	#Mid	QPSK	19.88	37	PASS
Band12	5	23095	1	#Max	QPSK	19.91	37	PASS
Band12	5	23095	12	#0	QPSK	20.41	37	PASS
Band12	5	23095	12	#Mid	QPSK	20.41	37	PASS
Band12	5	23095	12	#Max	QPSK	20.42	37	PASS
Band12	5	23095	25	#0	QPSK	20.45	37	PASS
Band12	5	23095	1	#0	16QAM	20.16	37	PASS
Band12	5	23095	1	#Mid	16QAM	20.22	37	PASS
Band12	5	23095	1	#Max	16QAM	20.12	37	PASS
Band12	5	23095	12	#0	16QAM	20.37	37	PASS
Band12	5	23095	12	#Mid	16QAM	20.39	37	PASS
Band12	5	23095	12	#Max	16QAM	20.39	37	PASS
Band12	5	23095	25	#0	16QAM	20.42	37	PASS
Band12	5	23155	1	#0	QPSK	19.90	37	PASS
Band12	5	23155	1	#Mid	QPSK	19.80	37	PASS
Band12	5	23155	1	#Max	QPSK	19.80	37	PASS
Band12	5	23155	12	#0	QPSK	20.42	37	PASS
Band12	5	23155	12	#Mid	QPSK	20.36	37	PASS
Band12	5	23155	12	#Max	QPSK	20.31	37	PASS
Band12	5	23155	25	#0	QPSK	20.40	37	PASS
Band12	5	23155	1	#0	16QAM	20.20	37	PASS
Band12	5	23155	1	#Mid	16QAM	20.16	37	PASS
Band12	5	23155	1	#Max	16QAM	20.06	37	PASS
Band12	5	23155	12	#0	16QAM	20.45	37	PASS
Band12	5	23155	12	#Mid	16QAM	20.35	37	PASS
Band12	5	23155	12	#Max	16QAM	20.34	37	PASS
Band12	5	23155	25	#0	16QAM	20.40	37	PASS
Band12	10	23060	1	#0	QPSK	20.02	37	PASS
Band12	10	23060	1	#Mid	QPSK	19.88	37	PASS
Band12	10	23060	1	#Max	QPSK	19.90	37	PASS

Band12	10	23060	25	#0	QPSK	20.52	37	PASS
Band12	10	23060	25	#Mid	QPSK	20.38	37	PASS
Band12	10	23060	25	#Max	QPSK	20.51	37	PASS
Band12	10	23060	50	#0	QPSK	20.50	37	PASS
Band12	10	23060	1	#0	16QAM	20.30	37	PASS
Band12	10	23060	1	#Mid	16QAM	20.10	37	PASS
Band12	10	23060	1	#Max	16QAM	20.10	37	PASS
Band12	10	23060	25	#0	16QAM	20.53	37	PASS
Band12	10	23060	25	#Mid	16QAM	20.38	37	PASS
Band12	10	23060	25	#Max	16QAM	20.50	37	PASS
Band12	10	23060	50	#0	16QAM	20.51	37	PASS
Band12	10	23095	1	#0	QPSK	20.05	37	PASS
Band12	10	23095	1	#Mid	QPSK	19.87	37	PASS
Band12	10	23095	1	#Max	QPSK	19.85	37	PASS
Band12	10	23095	25	#0	QPSK	20.33	37	PASS
Band12	10	23095	25	#Mid	QPSK	20.37	37	PASS
Band12	10	23095	25	#Max	QPSK	20.38	37	PASS
Band12	10	23095	50	#0	QPSK	20.34	37	PASS
Band12	10	23095	1	#0	16QAM	20.21	37	PASS
Band12	10	23095	1	#Mid	16QAM	20.22	37	PASS
Band12	10	23095	1	#Max	16QAM	20.16	37	PASS
Band12	10	23095	25	#0	16QAM	20.32	37	PASS
Band12	10	23095	25	#Mid	16QAM	20.35	37	PASS
Band12	10	23095	25	#Max	16QAM	20.37	37	PASS
Band12	10	23095	50	#0	16QAM	20.31	37	PASS
Band12	10	23130	1	#0	QPSK	19.99	37	PASS
Band12	10	23130	1	#Mid	QPSK	19.86	37	PASS
Band12	10	23130	1	#Max	QPSK	19.81	37	PASS
Band12	10	23130	25	#0	QPSK	20.31	37	PASS
Band12	10	23130	25	#Mid	QPSK	20.31	37	PASS
Band12	10	23130	25	#Max	QPSK	20.28	37	PASS
Band12	10	23130	50	#0	QPSK	20.32	37	PASS
Band12	10	23130	1	#0	16QAM	20.27	37	PASS
Band12	10	23130	1	#Mid	16QAM	20.24	37	PASS
Band12	10	23130	1	#Max	16QAM	20.16	37	PASS
Band12	10	23130	25	#0	16QAM	20.32	37	PASS
Band12	10	23130	25	#Mid	16QAM	20.32	37	PASS
Band12	10	23130	25	#Max	16QAM	20.29	37	PASS
Band12	10	23130	50	#0	16QAM	20.31	37	PASS
Band13	5	23205	1	#0	QPSK	22.98	37	PASS
Band13	5	23205	1	#Mid	QPSK	22.91	37	PASS
Band13	5	23205	1	#Max	QPSK	22.91	37	PASS
Band13	5	23205	12	#0	QPSK	22.01	37	PASS
Band13	5	23205	12	#Mid	QPSK	21.95	37	PASS

Band13	5	23205	12	#Max	QPSK	21.91	37	PASS
Band13	5	23205	25	#0	QPSK	22.01	37	PASS
Band13	5	23205	1	#0	16QAM	22.10	37	PASS
Band13	5	23205	1	#Mid	16QAM	22.14	37	PASS
Band13	5	23205	1	#Max	16QAM	22.09	37	PASS
Band13	5	23205	12	#0	16QAM	21.04	37	PASS
Band13	5	23205	12	#Mid	16QAM	20.94	37	PASS
Band13	5	23205	12	#Max	16QAM	20.93	37	PASS
Band13	5	23205	25	#0	16QAM	20.96	37	PASS
Band13	5	23230	1	#0	QPSK	22.95	37	PASS
Band13	5	23230	1	#Mid	QPSK	22.87	37	PASS
Band13	5	23230	1	#Max	QPSK	22.85	37	PASS
Band13	5	23230	12	#0	QPSK	21.88	37	PASS
Band13	5	23230	12	#Mid	QPSK	21.88	37	PASS
Band13	5	23230	12	#Max	QPSK	21.90	37	PASS
Band13	5	23230	25	#0	QPSK	21.88	37	PASS
Band13	5	23230	1	#0	16QAM	22.17	37	PASS
Band13	5	23230	1	#Mid	16QAM	22.18	37	PASS
Band13	5	23230	1	#Max	16QAM	21.99	37	PASS
Band13	5	23230	12	#0	16QAM	20.88	37	PASS
Band13	5	23230	12	#Mid	16QAM	20.87	37	PASS
Band13	5	23230	12	#Max	16QAM	20.86	37	PASS
Band13	5	23230	25	#0	16QAM	20.86	37	PASS
Band13	5	23255	1	#0	QPSK	22.88	37	PASS
Band13	5	23255	1	#Mid	QPSK	22.80	37	PASS
Band13	5	23255	1	#Max	QPSK	22.79	37	PASS
Band13	5	23255	12	#0	QPSK	21.81	37	PASS
Band13	5	23255	12	#Mid	QPSK	21.81	37	PASS
Band13	5	23255	12	#Max	QPSK	21.74	37	PASS
Band13	5	23255	25	#0	QPSK	21.79	37	PASS
Band13	5	23255	1	#0	16QAM	22.05	37	PASS
Band13	5	23255	1	#Mid	16QAM	22.13	37	PASS
Band13	5	23255	1	#Max	16QAM	22.00	37	PASS
Band13	5	23255	12	#0	16QAM	20.83	37	PASS
Band13	5	23255	12	#Mid	16QAM	20.81	37	PASS
Band13	5	23255	12	#Max	16QAM	20.74	37	PASS
Band13	5	23255	25	#0	16QAM	20.79	37	PASS
Band13	10	23230	1	#0	QPSK	22.94	37	PASS
Band13	10	23230	1	#Mid	QPSK	22.81	37	PASS
Band13	10	23230	1	#Max	QPSK	22.74	37	PASS
Band13	10	23230	25	#0	QPSK	21.87	37	PASS
Band13	10	23230	25	#Mid	QPSK	21.81	37	PASS
Band13	10	23230	25	#Max	QPSK	21.79	37	PASS
Band13	10	23230	50	#0	QPSK	21.79	37	PASS

Band13	10	23230	1	#0	16QAM	22.21	37	PASS
Band13	10	23230	1	#Mid	16QAM	22.08	37	PASS
Band13	10	23230	1	#Max	16QAM	21.88	37	PASS
Band13	10	23230	25	#0	16QAM	20.87	37	PASS
Band13	10	23230	25	#Mid	16QAM	20.81	37	PASS
Band13	10	23230	25	#Max	16QAM	20.82	37	PASS
Band13	10	23230	50	#0	16QAM	20.79	37	PASS
Band17	5	23755	1	#0	QPSK	20.48	37	PASS
Band17	5	23755	1	#Mid	QPSK	20.38	37	PASS
Band17	5	23755	1	#Max	QPSK	20.46	37	PASS
Band17	5	23755	12	#0	QPSK	20.40	37	PASS
Band17	5	23755	12	#Mid	QPSK	20.40	37	PASS
Band17	5	23755	12	#Max	QPSK	20.52	37	PASS
Band17	5	23755	25	#0	QPSK	20.45	37	PASS
Band17	5	23755	1	#0	16QAM	20.72	37	PASS
Band17	5	23755	1	#Mid	16QAM	20.56	37	PASS
Band17	5	23755	1	#Max	16QAM	20.59	37	PASS
Band17	5	23755	12	#0	16QAM	20.39	37	PASS
Band17	5	23755	12	#Mid	16QAM	20.44	37	PASS
Band17	5	23755	12	#Max	16QAM	20.49	37	PASS
Band17	5	23755	25	#0	16QAM	20.45	37	PASS
Band17	5	23790	1	#0	QPSK	19.99	37	PASS
Band17	5	23790	1	#Mid	QPSK	20.06	37	PASS
Band17	5	23790	1	#Max	QPSK	19.88	37	PASS
Band17	5	23790	12	#0	QPSK	20.40	37	PASS
Band17	5	23790	12	#Mid	QPSK	20.40	37	PASS
Band17	5	23790	12	#Max	QPSK	20.35	37	PASS
Band17	5	23790	25	#0	QPSK	20.41	37	PASS
Band17	5	23790	1	#0	16QAM	20.31	37	PASS
Band17	5	23790	1	#Mid	16QAM	20.20	37	PASS
Band17	5	23790	1	#Max	16QAM	20.08	37	PASS
Band17	5	23790	12	#0	16QAM	20.43	37	PASS
Band17	5	23790	12	#Mid	16QAM	20.41	37	PASS
Band17	5	23790	12	#Max	16QAM	20.34	37	PASS
Band17	5	23790	25	#0	16QAM	20.39	37	PASS
Band17	5	23825	1	#0	QPSK	19.91	37	PASS
Band17	5	23825	1	#Mid	QPSK	19.82	37	PASS
Band17	5	23825	1	#Max	QPSK	19.80	37	PASS
Band17	5	23825	12	#0	QPSK	20.39	37	PASS
Band17	5	23825	12	#Mid	QPSK	20.30	37	PASS
Band17	5	23825	12	#Max	QPSK	20.27	37	PASS
Band17	5	23825	25	#0	QPSK	20.37	37	PASS
Band17	5	23825	1	#0	16QAM	20.18	37	PASS
Band17	5	23825	1	#Mid	16QAM	20.13	37	PASS

Band17	5	23825	1	#Max	16QAM	20.09	37	PASS
Band17	5	23825	12	#0	16QAM	20.39	37	PASS
Band17	5	23825	12	#Mid	16QAM	20.30	37	PASS
Band17	5	23825	12	#Max	16QAM	20.29	37	PASS
Band17	5	23825	25	#0	16QAM	20.37	37	PASS
Band17	10	23780	1	#0	QPSK	19.99	37	PASS
Band17	10	23780	1	#Mid	QPSK	19.91	37	PASS
Band17	10	23780	1	#Max	QPSK	19.82	37	PASS
Band17	10	23780	25	#0	QPSK	20.30	37	PASS
Band17	10	23780	25	#Mid	QPSK	20.35	37	PASS
Band17	10	23780	25	#Max	QPSK	20.29	37	PASS
Band17	10	23780	50	#0	QPSK	20.27	37	PASS
Band17	10	23780	1	#0	16QAM	20.29	37	PASS
Band17	10	23780	1	#Mid	16QAM	20.22	37	PASS
Band17	10	23780	1	#Max	16QAM	20.04	37	PASS
Band17	10	23780	25	#0	16QAM	20.26	37	PASS
Band17	10	23780	25	#Mid	16QAM	20.35	37	PASS
Band17	10	23780	25	#Max	16QAM	20.28	37	PASS
Band17	10	23780	50	#0	16QAM	20.25	37	PASS
Band17	10	23790	1	#0	QPSK	19.96	37	PASS
Band17	10	23790	1	#Mid	QPSK	19.85	37	PASS
Band17	10	23790	1	#Max	QPSK	19.82	37	PASS
Band17	10	23790	25	#0	QPSK	20.29	37	PASS
Band17	10	23790	25	#Mid	QPSK	20.34	37	PASS
Band17	10	23790	25	#Max	QPSK	20.26	37	PASS
Band17	10	23790	50	#0	QPSK	20.30	37	PASS
Band17	10	23790	1	#0	16QAM	20.26	37	PASS
Band17	10	23790	1	#Mid	16QAM	20.25	37	PASS
Band17	10	23790	1	#Max	16QAM	20.08	37	PASS
Band17	10	23790	25	#0	16QAM	20.26	37	PASS
Band17	10	23790	25	#Mid	16QAM	20.34	37	PASS
Band17	10	23790	25	#Max	16QAM	20.24	37	PASS
Band17	10	23790	50	#0	16QAM	20.29	37	PASS
Band17	10	23800	1	#0	QPSK	19.92	37	PASS
Band17	10	23800	1	#Mid	QPSK	19.84	37	PASS
Band17	10	23800	1	#Max	QPSK	19.79	37	PASS
Band17	10	23800	25	#0	QPSK	20.34	37	PASS
Band17	10	23800	25	#Mid	QPSK	20.32	37	PASS
Band17	10	23800	25	#Max	QPSK	20.23	37	PASS
Band17	10	23800	50	#0	QPSK	20.30	37	PASS
Band17	10	23800	1	#0	16QAM	20.06	37	PASS
Band17	10	23800	1	#Mid	16QAM	20.12	37	PASS
Band17	10	23800	1	#Max	16QAM	20.14	37	PASS
Band17	10	23800	25	#0	16QAM	20.33	37	PASS

Band17	10	23800	25	#Mid	16QAM	20.31	37	PASS
Band17	10	23800	25	#Max	16QAM	20.25	37	PASS
Band17	10	23800	50	#0	16QAM	20.31	37	PASS
Band19	5	24025	1	#0	QPSK	23.41	37	PASS
Band19	5	24025	1	#Mid	QPSK	23.37	37	PASS
Band19	5	24025	1	#Max	QPSK	23.45	37	PASS
Band19	5	24025	12	#0	QPSK	22.35	37	PASS
Band19	5	24025	12	#Mid	QPSK	22.34	37	PASS
Band19	5	24025	12	#Max	QPSK	22.36	37	PASS
Band19	5	24025	25	#0	QPSK	22.39	37	PASS
Band19	5	24025	1	#0	16QAM	22.64	37	PASS
Band19	5	24025	1	#Mid	16QAM	22.50	37	PASS
Band19	5	24025	1	#Max	16QAM	22.57	37	PASS
Band19	5	24025	12	#0	16QAM	21.36	37	PASS
Band19	5	24025	12	#Mid	16QAM	21.36	37	PASS
Band19	5	24025	12	#Max	16QAM	21.38	37	PASS
Band19	5	24025	25	#0	16QAM	21.35	37	PASS
Band19	5	24075	1	#0	QPSK	23.37	37	PASS
Band19	5	24075	1	#Mid	QPSK	23.46	37	PASS
Band19	5	24075	1	#Max	QPSK	23.43	37	PASS
Band19	5	24075	12	#0	QPSK	22.41	37	PASS
Band19	5	24075	12	#Mid	QPSK	22.44	37	PASS
Band19	5	24075	12	#Max	QPSK	22.41	37	PASS
Band19	5	24075	25	#0	QPSK	22.43	37	PASS
Band19	5	24075	1	#0	16QAM	22.65	37	PASS
Band19	5	24075	1	#Mid	16QAM	22.69	37	PASS
Band19	5	24075	1	#Max	16QAM	22.77	37	PASS
Band19	5	24075	12	#0	16QAM	21.42	37	PASS
Band19	5	24075	12	#Mid	16QAM	21.45	37	PASS
Band19	5	24075	12	#Max	16QAM	21.41	37	PASS
Band19	5	24075	25	#0	16QAM	21.44	37	PASS
Band19	5	24125	1	#0	QPSK	23.45	37	PASS
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Band19	5	24125	1	#Max	QPSK	23.40	37	PASS
Band19	5	24125	12	#0	QPSK	22.44	37	PASS
Band19	5	24125	12	#Mid	QPSK	22.37	37	PASS
Band19	5	24125	12	#Max	QPSK	22.37	37	PASS
Band19	5	24125	25	#0	QPSK	22.42	37	PASS
Band19	5	24125	1	#0	16QAM	22.77	37	PASS
Band19	5	24125	1	#Mid	16QAM	22.54	37	PASS
Band19	5	24125	1	#Max	16QAM	22.62	37	PASS
Band19	5	24125	12	#0	16QAM	21.42	37	PASS
Band19	5	24125	12	#Mid	16QAM	21.41	37	PASS
Band19	5	24125	12	#Max	16QAM	21.36	37	PASS

Band19	5	24125	25	#0	16QAM	21.41	37	PASS
Band19	10	24050	1	#0	QPSK	23.29	37	PASS
Band19	10	24050	1	#Mid	QPSK	23.27	37	PASS
Band19	10	24050	1	#Max	QPSK	23.38	37	PASS
Band19	10	24050	25	#0	QPSK	22.32	37	PASS
Band19	10	24050	25	#Mid	QPSK	22.35	37	PASS
Band19	10	24050	25	#Max	QPSK	22.33	37	PASS
Band19	10	24050	50	#0	QPSK	22.33	37	PASS
Band19	10	24050	1	#0	16QAM	21.58	37	PASS
Band19	10	24050	1	#Mid	16QAM	21.61	37	PASS
Band19	10	24050	1	#Max	16QAM	21.80	37	PASS
Band19	10	24050	25	#0	16QAM	21.33	37	PASS
Band19	10	24050	25	#Mid	16QAM	21.35	37	PASS
Band19	10	24050	25	#Max	16QAM	21.34	37	PASS
Band19	10	24050	50	#0	16QAM	21.35	37	PASS
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Band19	10	24075	1	#Mid	QPSK	21.42	37	PASS
Band19	10	24075	1	#Max	QPSK	21.43	37	PASS
Band19	10	24075	25	#0	QPSK	21.40	37	PASS
Band19	10	24075	25	#Mid	QPSK	20.36	37	PASS
Band19	10	24075	25	#Max	QPSK	20.35	37	PASS
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Band19	10	24075	1	#0	16QAM	20.60	37	PASS
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Band19	10	24075	1	#Max	16QAM	20.61	37	PASS
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Band19	10	24075	25	#Mid	16QAM	20.38	37	PASS
Band19	10	24075	25	#Max	16QAM	20.36	37	PASS
Band19	10	24075	50	#0	16QAM	20.39	37	PASS
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Band19	10	24100	1	#Mid	QPSK	20.40	37	PASS
Band19	10	24100	1	#Max	QPSK	20.37	37	PASS
Band19	10	24100	25	#0	QPSK	20.43	37	PASS
Band19	10	24100	25	#Mid	QPSK	20.39	37	PASS
Band19	10	24100	25	#Max	QPSK	20.37	37	PASS
Band19	10	24100	50	#0	QPSK	20.41	37	PASS
Band19	10	24100	1	#0	16QAM	20.81	37	PASS
Band19	10	24100	1	#Mid	16QAM	20.70	37	PASS
Band19	10	24100	1	#Max	16QAM	20.61	37	PASS
Band19	10	24100	25	#0	16QAM	20.43	37	PASS
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Band19	10	24100	25	#Max	16QAM	20.38	37	PASS
Band19	10	24100	50	#0	16QAM	20.42	37	PASS
Band19	15	24075	1	#0	QPSK	20.34	37	PASS

Band19	15	24075	1	#Mid	QPSK	20.53	37	PASS
Band19	15	24075	1	#Max	QPSK	20.37	37	PASS
Band19	15	24075	36	#0	QPSK	20.37	37	PASS
Band19	15	24075	36	#Mid	QPSK	20.41	37	PASS
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Band19	15	24075	1	#0	16QAM	20.66	37	PASS
Band19	15	24075	1	#Mid	16QAM	20.79	37	PASS
Band19	15	24075	1	#Max	16QAM	20.62	37	PASS
Band19	15	24075	36	#0	16QAM	20.39	37	PASS
Band19	15	24075	36	#Mid	16QAM	20.42	37	PASS
Band19	15	24075	36	#Max	16QAM	20.40	37	PASS
Band19	15	24075	75	#0	16QAM	20.43	37	PASS
Band2	1.4	18607	1	#0	QPSK	23.64	37	PASS
Band2	1.4	18607	1	#Mid	QPSK	23.55	37	PASS
Band2	1.4	18607	1	#Max	QPSK	23.51	37	PASS
Band2	1.4	18607	3	#0	QPSK	23.68	37	PASS
Band2	1.4	18607	3	#Mid	QPSK	23.69	37	PASS
Band2	1.4	18607	3	#Max	QPSK	23.74	37	PASS
Band2	1.4	18607	6	#0	QPSK	22.73	37	PASS
Band2	1.4	18607	1	#0	16QAM	22.68	37	PASS
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Band2	1.4	18607	3	#Max	16QAM	22.77	37	PASS
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Band2	1.4	18900	1	#Max	16QAM	22.70	37	PASS
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Band2	1.4	18900	3	#Mid	16QAM	22.96	37	PASS
Band2	1.4	18900	3	#Max	16QAM	22.77	37	PASS
Band2	1.4	18900	6	#0	16QAM	21.77	37	PASS
Band2	1.4	19193	1	#0	QPSK	23.59	37	PASS
Band2	1.4	19193	1	#Mid	QPSK	22.59	37	PASS
Band2	1.4	19193	1	#Max	QPSK	22.66	37	PASS

Band2	1.4	19193	3	#0	QPSK	21.68	37	PASS
Band2	1.4	19193	3	#Mid	QPSK	21.65	37	PASS
Band2	1.4	19193	3	#Max	QPSK	20.64	37	PASS
Band2	1.4	19193	6	#0	QPSK	20.69	37	PASS
Band2	1.4	19193	1	#0	16QAM	20.86	37	PASS
Band2	1.4	19193	1	#Mid	16QAM	20.94	37	PASS
Band2	1.4	19193	1	#Max	16QAM	20.89	37	PASS
Band2	1.4	19193	3	#0	16QAM	20.79	37	PASS
Band2	1.4	19193	3	#Mid	16QAM	20.74	37	PASS
Band2	1.4	19193	3	#Max	16QAM	20.72	37	PASS
Band2	1.4	19193	6	#0	16QAM	20.81	37	PASS
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Band2	3	18615	8	#Max	QPSK	20.66	37	PASS
Band2	3	18615	15	#0	QPSK	20.67	37	PASS
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Band2	3	18900	8	#0	16QAM	20.75	37	PASS
Band2	3	18900	8	#Mid	16QAM	20.81	37	PASS
Band2	3	18900	8	#Max	16QAM	20.73	37	PASS
Band2	3	18900	15	#0	16QAM	20.75	37	PASS
Band2	3	19185	1	#0	QPSK	20.55	37	PASS
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Band2	3	19185	1	#Max	QPSK	20.68	37	PASS
Band2	3	19185	8	#0	QPSK	20.74	37	PASS
Band2	3	19185	8	#Mid	QPSK	20.69	37	PASS

Band2	3	19185	8	#Max	QPSK	20.72	37	PASS
Band2	3	19185	15	#0	QPSK	20.72	37	PASS
Band2	3	19185	1	#0	16QAM	20.81	37	PASS
Band2	3	19185	1	#Mid	16QAM	20.83	37	PASS
Band2	3	19185	1	#Max	16QAM	20.85	37	PASS
Band2	3	19185	8	#0	16QAM	20.78	37	PASS
Band2	3	19185	8	#Mid	16QAM	20.78	37	PASS
Band2	3	19185	8	#Max	16QAM	20.76	37	PASS
Band2	3	19185	15	#0	16QAM	20.76	37	PASS
Band2	5	18625	1	#0	QPSK	20.69	37	PASS
Band2	5	18625	1	#Mid	QPSK	20.64	37	PASS
Band2	5	18625	1	#Max	QPSK	20.68	37	PASS
Band2	5	18625	12	#0	QPSK	20.72	37	PASS
Band2	5	18625	12	#Mid	QPSK	20.73	37	PASS
Band2	5	18625	12	#Max	QPSK	20.69	37	PASS
Band2	5	18625	25	#0	QPSK	20.72	37	PASS
Band2	5	18625	1	#0	16QAM	20.92	37	PASS
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Band2	5	18625	1	#Max	16QAM	20.98	37	PASS
Band2	5	18625	12	#0	16QAM	20.69	37	PASS
Band2	5	18625	12	#Mid	16QAM	20.71	37	PASS
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Band2	5	19175	12	#Mid	QPSK	20.76	37	PASS
Band2	5	19175	12	#Max	QPSK	20.74	37	PASS
Band2	5	19175	25	#0	QPSK	20.75	37	PASS

Band2	5	19175	1	#0	16QAM	20.81	37	PASS
Band2	5	19175	1	#Mid	16QAM	20.85	37	PASS
Band2	5	19175	1	#Max	16QAM	21.05	37	PASS
Band2	5	19175	12	#0	16QAM	20.76	37	PASS
Band2	5	19175	12	#Mid	16QAM	20.75	37	PASS
Band2	5	19175	12	#Max	16QAM	20.76	37	PASS
Band2	5	19175	25	#0	16QAM	20.79	37	PASS
Band2	10	18650	1	#0	QPSK	20.73	37	PASS
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Band2	10	18650	1	#Max	QPSK	20.65	37	PASS
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Band2	10	18650	25	#Mid	QPSK	20.70	37	PASS
Band2	10	18650	25	#Max	QPSK	20.69	37	PASS
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Band2	10	18650	1	#Max	16QAM	20.84	37	PASS
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Band2	10	18900	25	#Max	QPSK	20.77	37	PASS
Band2	10	18900	50	#0	QPSK	20.76	37	PASS
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Band2	10	18900	1	#Mid	16QAM	20.82	37	PASS
Band2	10	18900	1	#Max	16QAM	20.98	37	PASS
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Band2	10	18900	25	#Mid	16QAM	20.77	37	PASS
Band2	10	18900	25	#Max	16QAM	20.76	37	PASS
Band2	10	18900	50	#0	16QAM	20.79	37	PASS
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Band2	10	19150	25	#0	QPSK	20.75	37	PASS
Band2	10	19150	25	#Mid	QPSK	20.74	37	PASS
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Band2	10	19150	50	#0	QPSK	20.77	37	PASS
Band2	10	19150	1	#0	16QAM	20.79	37	PASS
Band2	10	19150	1	#Mid	16QAM	20.96	37	PASS

Band2	10	19150	1	#Max	16QAM	20.95	37	PASS
Band2	10	19150	25	#0	16QAM	20.71	37	PASS
Band2	10	19150	25	#Mid	16QAM	20.72	37	PASS
Band2	10	19150	25	#Max	16QAM	20.78	37	PASS
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Band2	15	18675	1	#Max	QPSK	20.61	37	PASS
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Band2	15	18675	36	#Mid	QPSK	20.64	37	PASS
Band2	15	18675	36	#Max	QPSK	20.66	37	PASS
Band2	15	18675	75	#0	QPSK	20.70	37	PASS
Band2	15	18675	1	#0	16QAM	21.03	37	PASS
Band2	15	18675	1	#Mid	16QAM	20.83	37	PASS
Band2	15	18675	1	#Max	16QAM	20.84	37	PASS
Band2	15	18675	36	#0	16QAM	20.73	37	PASS
Band2	15	18675	36	#Mid	16QAM	20.64	37	PASS
Band2	15	18675	36	#Max	16QAM	20.66	37	PASS
Band2	15	18675	75	#0	16QAM	20.69	37	PASS
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Band2	15	18900	1	#Max	QPSK	20.64	37	PASS
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Band2	15	18900	36	#Mid	QPSK	20.74	37	PASS
Band2	15	18900	36	#Max	QPSK	20.74	37	PASS
Band2	15	18900	75	#0	QPSK	20.76	37	PASS
Band2	15	18900	1	#0	16QAM	20.98	37	PASS
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Band2	15	18900	1	#Max	16QAM	21.00	37	PASS
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Band2	15	18900	36	#Mid	16QAM	20.72	37	PASS
Band2	15	18900	36	#Max	16QAM	20.75	37	PASS
Band2	15	18900	75	#0	16QAM	20.74	37	PASS
Band2	15	19125	1	#0	QPSK	20.67	37	PASS
Band2	15	19125	1	#Mid	QPSK	20.66	37	PASS
Band2	15	19125	1	#Max	QPSK	20.76	37	PASS
Band2	15	19125	36	#0	QPSK	20.74	37	PASS
Band2	15	19125	36	#Mid	QPSK	20.68	37	PASS
Band2	15	19125	36	#Max	QPSK	20.75	37	PASS
Band2	15	19125	75	#0	QPSK	20.77	37	PASS
Band2	15	19125	1	#0	16QAM	20.91	37	PASS
Band2	15	19125	1	#Mid	16QAM	20.90	37	PASS
Band2	15	19125	1	#Max	16QAM	21.07	37	PASS
Band2	15	19125	36	#0	16QAM	20.70	37	PASS

Band2	15	19125	36	#Mid	16QAM	20.69	37	PASS
Band2	15	19125	36	#Max	16QAM	20.77	37	PASS
Band2	15	19125	75	#0	16QAM	20.80	37	PASS
Band2	20	18700	1	#0	QPSK	20.67	37	PASS
Band2	20	18700	1	#Mid	QPSK	20.63	37	PASS
Band2	20	18700	1	#Max	QPSK	20.63	37	PASS
Band2	20	18700	50	#0	QPSK	20.74	37	PASS
Band2	20	18700	50	#Mid	QPSK	20.70	37	PASS
Band2	20	18700	50	#Max	QPSK	20.72	37	PASS
Band2	20	18700	100	#0	QPSK	20.72	37	PASS
Band2	20	18700	1	#0	16QAM	20.93	37	PASS
Band2	20	18700	1	#Mid	16QAM	20.96	37	PASS
Band2	20	18700	1	#Max	16QAM	20.86	37	PASS
Band2	20	18700	50	#0	16QAM	20.74	37	PASS
Band2	20	18700	50	#Mid	16QAM	20.70	37	PASS
Band2	20	18700	50	#Max	16QAM	20.70	37	PASS
Band2	20	18700	100	#0	16QAM	20.73	37	PASS
Band2	20	18900	1	#0	QPSK	20.66	37	PASS
Band2	20	18900	1	#Mid	QPSK	20.70	37	PASS
Band2	20	18900	1	#Max	QPSK	20.62	37	PASS
Band2	20	18900	50	#0	QPSK	20.79	37	PASS
Band2	20	18900	50	#Mid	QPSK	20.80	37	PASS
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Band2	20	18900	1	#0	16QAM	20.87	37	PASS
Band2	20	18900	1	#Mid	16QAM	20.94	37	PASS
Band2	20	18900	1	#Max	16QAM	20.94	37	PASS
Band2	20	18900	50	#0	16QAM	20.75	37	PASS
Band2	20	18900	50	#Mid	16QAM	20.78	37	PASS
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Band2	20	18900	100	#0	16QAM	20.76	37	PASS
Band2	20	19100	1	#0	QPSK	20.65	37	PASS
Band2	20	19100	1	#Mid	QPSK	20.64	37	PASS
Band2	20	19100	1	#Max	QPSK	20.78	37	PASS
Band2	20	19100	50	#0	QPSK	20.82	37	PASS
Band2	20	19100	50	#Mid	QPSK	20.78	37	PASS
Band2	20	19100	50	#Max	QPSK	20.78	37	PASS
Band2	20	19100	100	#0	QPSK	20.79	37	PASS
Band2	20	19100	1	#0	16QAM	21.04	37	PASS
Band2	20	19100	1	#Mid	16QAM	20.88	37	PASS
Band2	20	19100	1	#Max	16QAM	21.00	37	PASS
Band2	20	19100	50	#0	16QAM	20.79	37	PASS
Band2	20	19100	50	#Mid	16QAM	20.78	37	PASS
Band2	20	19100	50	#Max	16QAM	20.76	37	PASS

Band2	20	19100	100	#0	16QAM	20.77	37	PASS
Band25	1.4	26047	1	#0	QPSK	23.48	37	PASS
Band25	1.4	26047	1	#Mid	QPSK	23.58	37	PASS
Band25	1.4	26047	1	#Max	QPSK	23.61	37	PASS
Band25	1.4	26047	3	#0	QPSK	23.70	37	PASS
Band25	1.4	26047	3	#Mid	QPSK	23.73	37	PASS
Band25	1.4	26047	3	#Max	QPSK	23.66	37	PASS
Band25	1.4	26047	6	#0	QPSK	22.71	37	PASS
Band25	1.4	26047	1	#0	16QAM	22.76	37	PASS
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Band25	1.4	26047	1	#Max	16QAM	21.63	37	PASS
Band25	1.4	26047	3	#0	16QAM	20.63	37	PASS
Band25	1.4	26047	3	#Mid	16QAM	20.70	37	PASS
Band25	1.4	26047	3	#Max	16QAM	20.68	37	PASS
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Band25	1.4	26365	3	#Max	QPSK	20.49	37	PASS
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Band25	1.4	26365	1	#Max	16QAM	20.67	37	PASS
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Band25	1.4	26683	1	#0	QPSK	20.44	37	PASS
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Band25	1.4	26683	1	#Max	QPSK	20.55	37	PASS
Band25	1.4	26683	3	#0	QPSK	20.50	37	PASS
Band25	1.4	26683	3	#Mid	QPSK	20.51	37	PASS
Band25	1.4	26683	3	#Max	QPSK	20.55	37	PASS
Band25	1.4	26683	6	#0	QPSK	20.57	37	PASS
Band25	1.4	26683	1	#0	16QAM	20.68	37	PASS
Band25	1.4	26683	1	#Mid	16QAM	20.67	37	PASS
Band25	1.4	26683	1	#Max	16QAM	20.61	37	PASS
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Band25	1.4	26683	3	#Max	16QAM	20.63	37	PASS
Band25	1.4	26683	6	#0	16QAM	20.62	37	PASS
Band25	3	26055	1	#0	QPSK	20.62	37	PASS

Band25	3	26055	1	#Mid	QPSK	20.48	37	PASS
Band25	3	26055	1	#Max	QPSK	20.55	37	PASS
Band25	3	26055	8	#0	QPSK	20.64	37	PASS
Band25	3	26055	8	#Mid	QPSK	20.62	37	PASS
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Band25	3	26055	8	#Max	16QAM	20.73	37	PASS
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Band25	5	26065	1	#0	QPSK	20.73	37	PASS
Band25	5	26065	1	#Mid	QPSK	20.62	37	PASS
Band25	5	26065	1	#Max	QPSK	20.61	37	PASS

Band25	5	26065	12	#0	QPSK	20.69	37	PASS
Band25	5	26065	12	#Mid	QPSK	20.66	37	PASS
Band25	5	26065	12	#Max	QPSK	20.64	37	PASS
Band25	5	26065	25	#0	QPSK	20.70	37	PASS
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Band25	5	26665	12	#0	16QAM	20.65	37	PASS
Band25	5	26665	12	#Mid	16QAM	20.63	37	PASS
Band25	5	26665	12	#Max	16QAM	20.61	37	PASS
Band25	5	26665	25	#0	16QAM	20.69	37	PASS
Band25	10	26090	1	#0	QPSK	20.25	37	PASS
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Band25	10	26090	1	#Max	QPSK	20.61	37	PASS
Band25	10	26090	25	#0	QPSK	20.67	37	PASS
Band25	10	26090	25	#Mid	QPSK	20.60	37	PASS

Band25	10	26090	25	#Max	QPSK	20.60	37	PASS
Band25	10	26090	50	#0	QPSK	20.63	37	PASS
Band25	10	26090	1	#0	16QAM	20.93	37	PASS
Band25	10	26090	1	#Mid	16QAM	20.79	37	PASS
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Band25	10	26090	25	#0	16QAM	20.66	37	PASS
Band25	10	26090	25	#Mid	16QAM	20.64	37	PASS
Band25	10	26090	25	#Max	16QAM	20.61	37	PASS
Band25	10	26090	50	#0	16QAM	20.63	37	PASS
Band25	10	26365	1	#0	QPSK	20.61	37	PASS
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Band25	10	26365	25	#0	QPSK	20.67	37	PASS
Band25	10	26365	25	#Mid	QPSK	20.60	37	PASS
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Band25	10	26640	50	#0	16QAM	20.74	37	PASS
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Band25	15	26115	36	#Mid	QPSK	20.57	37	PASS
Band25	15	26115	36	#Max	QPSK	20.56	37	PASS
Band25	15	26115	75	#0	QPSK	20.61	37	PASS

Band25	15	26115	1	#0	16QAM	20.41	37	PASS
Band25	15	26115	1	#Mid	16QAM	20.32	37	PASS
Band25	15	26115	1	#Max	16QAM	20.62	37	PASS
Band25	15	26115	36	#0	16QAM	20.66	37	PASS
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Band25	15	26365	1	#0	QPSK	20.59	37	PASS
Band25	15	26365	1	#Mid	QPSK	20.20	37	PASS
Band25	15	26365	1	#Max	QPSK	20.06	37	PASS
Band25	15	26365	36	#0	QPSK	20.64	37	PASS
Band25	15	26365	36	#Mid	QPSK	20.58	37	PASS
Band25	15	26365	36	#Max	QPSK	20.58	37	PASS
Band25	15	26365	75	#0	QPSK	20.63	37	PASS
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Band25	20	26140	100	#0	QPSK	20.64	37	PASS
Band25	20	26140	1	#0	16QAM	20.41	37	PASS
Band25	20	26140	1	#Mid	16QAM	20.86	37	PASS

Band25	20	26140	1	#Max	16QAM	20.17	37	PASS
Band25	20	26140	50	#0	16QAM	20.64	37	PASS
Band25	20	26140	50	#Mid	16QAM	20.64	37	PASS
Band25	20	26140	50	#Max	16QAM	20.61	37	PASS
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Band25	20	26365	50	#Max	16QAM	20.64	37	PASS
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Band25	20	26590	50	#Max	QPSK	20.71	37	PASS
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Band25	20	26590	50	#Mid	16QAM	20.70	37	PASS
Band25	20	26590	50	#Max	16QAM	20.70	37	PASS
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Band38	5	37775	1	#Mid	QPSK	25.63	37	PASS
Band38	5	37775	1	#Max	QPSK	25.67	37	PASS
Band38	5	37775	12	#0	QPSK	24.72	37	PASS
Band38	5	37775	12	#Mid	QPSK	24.70	37	PASS
Band38	5	37775	12	#Max	QPSK	24.72	37	PASS
Band38	5	37775	25	#0	QPSK	24.75	37	PASS
Band38	5	37775	1	#0	16QAM	24.84	37	PASS
Band38	5	37775	1	#Mid	16QAM	24.88	37	PASS
Band38	5	37775	1	#Max	16QAM	24.88	37	PASS
Band38	5	37775	12	#0	16QAM	23.76	37	PASS

Band38	5	37775	12	#Mid	16QAM	23.78	37	PASS
Band38	5	37775	12	#Max	16QAM	23.78	37	PASS
Band38	5	37775	25	#0	16QAM	23.79	37	PASS
Band38	5	38000	1	#0	QPSK	25.63	37	PASS
Band38	5	38000	1	#Mid	QPSK	25.59	37	PASS
Band38	5	38000	1	#Max	QPSK	25.55	37	PASS
Band38	5	38000	12	#0	QPSK	24.70	37	PASS
Band38	5	38000	12	#Mid	QPSK	24.59	37	PASS
Band38	5	38000	12	#Max	QPSK	24.59	37	PASS
Band38	5	38000	25	#0	QPSK	24.66	37	PASS
Band38	5	38000	1	#0	16QAM	24.88	37	PASS
Band38	5	38000	1	#Mid	16QAM	24.83	37	PASS
Band38	5	38000	1	#Max	16QAM	24.75	37	PASS
Band38	5	38000	12	#0	16QAM	23.75	37	PASS
Band38	5	38000	12	#Mid	16QAM	23.65	37	PASS
Band38	5	38000	12	#Max	16QAM	23.64	37	PASS
Band38	5	38000	25	#0	16QAM	23.71	37	PASS
Band38	5	38225	1	#0	QPSK	25.71	37	PASS
Band38	5	38225	1	#Mid	QPSK	25.63	37	PASS
Band38	5	38225	1	#Max	QPSK	25.57	37	PASS
Band38	5	38225	12	#0	QPSK	24.80	37	PASS
Band38	5	38225	12	#Mid	QPSK	24.69	37	PASS
Band38	5	38225	12	#Max	QPSK	24.66	37	PASS
Band38	5	38225	25	#0	QPSK	24.72	37	PASS
Band38	5	38225	1	#0	16QAM	24.96	37	PASS
Band38	5	38225	1	#Mid	16QAM	24.84	37	PASS
Band38	5	38225	1	#Max	16QAM	24.79	37	PASS
Band38	5	38225	12	#0	16QAM	23.84	37	PASS
Band38	5	38225	12	#Mid	16QAM	23.76	37	PASS
Band38	5	38225	12	#Max	16QAM	23.73	37	PASS
Band38	5	38225	25	#0	16QAM	23.80	37	PASS
Band38	10	37800	1	#0	QPSK	25.71	37	PASS
Band38	10	37800	1	#Mid	QPSK	25.68	37	PASS
Band38	10	37800	1	#Max	QPSK	25.78	37	PASS
Band38	10	37800	25	#0	QPSK	24.78	37	PASS
Band38	10	37800	25	#Mid	QPSK	24.76	37	PASS
Band38	10	37800	25	#Max	QPSK	24.80	37	PASS
Band38	10	37800	50	#0	QPSK	24.82	37	PASS
Band38	10	37800	1	#0	16QAM	24.95	37	PASS
Band38	10	37800	1	#Mid	16QAM	24.94	37	PASS
Band38	10	37800	1	#Max	16QAM	25.01	37	PASS
Band38	10	37800	25	#0	16QAM	23.85	37	PASS
Band38	10	37800	25	#Mid	16QAM	23.83	37	PASS
Band38	10	37800	25	#Max	16QAM	23.85	37	PASS

Band38	10	37800	50	#0	16QAM	23.87	37	PASS
Band38	10	38000	1	#0	QPSK	25.80	37	PASS
Band38	10	38000	1	#Mid	QPSK	25.64	37	PASS
Band38	10	38000	1	#Max	QPSK	25.58	37	PASS
Band38	10	38000	25	#0	QPSK	24.75	37	PASS
Band38	10	38000	25	#Mid	QPSK	24.68	37	PASS
Band38	10	38000	25	#Max	QPSK	24.64	37	PASS
Band38	10	38000	50	#0	QPSK	24.70	37	PASS
Band38	10	38000	1	#0	16QAM	25.03	37	PASS
Band38	10	38000	1	#Mid	16QAM	24.87	37	PASS
Band38	10	38000	1	#Max	16QAM	24.81	37	PASS
Band38	10	38000	25	#0	16QAM	23.80	37	PASS
Band38	10	38000	25	#Mid	16QAM	23.71	37	PASS
Band38	10	38000	25	#Max	16QAM	23.69	37	PASS
Band38	10	38000	50	#0	16QAM	23.76	37	PASS
Band38	10	38200	1	#0	QPSK	25.75	37	PASS
Band38	10	38200	1	#Mid	QPSK	25.71	37	PASS
Band38	10	38200	1	#Max	QPSK	25.62	37	PASS
Band38	10	38200	25	#0	QPSK	24.80	37	PASS
Band38	10	38200	25	#Mid	QPSK	24.78	37	PASS
Band38	10	38200	25	#Max	QPSK	24.77	37	PASS
Band38	10	38200	50	#0	QPSK	24.80	37	PASS
Band38	10	38200	1	#0	16QAM	25.01	37	PASS
Band38	10	38200	1	#Mid	16QAM	24.99	37	PASS
Band38	10	38200	1	#Max	16QAM	24.84	37	PASS
Band38	10	38200	25	#0	16QAM	23.84	37	PASS
Band38	10	38200	25	#Mid	16QAM	23.82	37	PASS
Band38	10	38200	25	#Max	16QAM	23.81	37	PASS
Band38	10	38200	50	#0	16QAM	23.84	37	PASS
Band38	15	37825	1	#0	QPSK	25.74	37	PASS
Band38	15	37825	1	#Mid	QPSK	25.77	37	PASS
Band38	15	37825	1	#Max	QPSK	25.79	37	PASS
Band38	15	37825	36	#0	QPSK	24.81	37	PASS
Band38	15	37825	36	#Mid	QPSK	24.80	37	PASS
Band38	15	37825	36	#Max	QPSK	24.83	37	PASS
Band38	15	37825	75	#0	QPSK	24.86	37	PASS
Band38	15	37825	1	#0	16QAM	24.98	37	PASS
Band38	15	37825	1	#Mid	16QAM	25.05	37	PASS
Band38	15	37825	1	#Max	16QAM	25.01	37	PASS
Band38	15	37825	36	#0	16QAM	23.81	37	PASS
Band38	15	37825	36	#Mid	16QAM	23.80	37	PASS
Band38	15	37825	36	#Max	16QAM	23.83	37	PASS
Band38	15	37825	75	#0	16QAM	23.91	37	PASS
Band38	15	38000	1	#0	QPSK	25.84	37	PASS

Band38	15	38000	1	#Mid	QPSK	25.68	37	PASS
Band38	15	38000	1	#Max	QPSK	25.62	37	PASS
Band38	15	38000	36	#0	QPSK	24.80	37	PASS
Band38	15	38000	36	#Mid	QPSK	24.68	37	PASS
Band38	15	38000	36	#Max	QPSK	24.62	37	PASS
Band38	15	38000	75	#0	QPSK	24.74	37	PASS
Band38	15	38000	1	#0	16QAM	25.07	37	PASS
Band38	15	38000	1	#Mid	16QAM	24.91	37	PASS
Band38	15	38000	1	#Max	16QAM	24.85	37	PASS
Band38	15	38000	36	#0	16QAM	23.80	37	PASS
Band38	15	38000	36	#Mid	16QAM	23.68	37	PASS
Band38	15	38000	36	#Max	16QAM	23.62	37	PASS
Band38	15	38000	75	#0	16QAM	23.78	37	PASS
Band38	15	38175	1	#0	QPSK	25.73	37	PASS
Band38	15	38175	1	#Mid	QPSK	25.73	37	PASS
Band38	15	38175	1	#Max	QPSK	25.66	37	PASS
Band38	15	38175	36	#0	QPSK	24.80	37	PASS
Band38	15	38175	36	#Mid	QPSK	24.78	37	PASS
Band38	15	38175	36	#Max	QPSK	24.77	37	PASS
Band38	15	38175	75	#0	QPSK	24.82	37	PASS
Band38	15	38175	1	#0	16QAM	24.97	37	PASS
Band38	15	38175	1	#Mid	16QAM	24.98	37	PASS
Band38	15	38175	1	#Max	16QAM	24.90	37	PASS
Band38	15	38175	36	#0	16QAM	23.80	37	PASS
Band38	15	38175	36	#Mid	16QAM	23.80	37	PASS
Band38	15	38175	36	#Max	16QAM	23.78	37	PASS
Band38	15	38175	75	#0	16QAM	23.87	37	PASS
Band38	20	37850	1	#0	QPSK	25.76	37	PASS
Band38	20	37850	1	#Mid	QPSK	25.80	37	PASS
Band38	20	37850	1	#Max	QPSK	25.79	37	PASS
Band38	20	37850	50	#0	QPSK	24.92	37	PASS
Band38	20	37850	50	#Mid	QPSK	24.90	37	PASS
Band38	20	37850	50	#Max	QPSK	24.91	37	PASS
Band38	20	37850	100	#0	QPSK	24.91	37	PASS
Band38	20	37850	1	#0	16QAM	25.02	37	PASS
Band38	20	37850	1	#Mid	16QAM	25.04	37	PASS
Band38	20	37850	1	#Max	16QAM	25.03	37	PASS
Band38	20	37850	50	#0	16QAM	23.98	37	PASS
Band38	20	37850	50	#Mid	16QAM	23.93	37	PASS
Band38	20	37850	50	#Max	16QAM	23.96	37	PASS
Band38	20	37850	100	#0	16QAM	23.94	37	PASS
Band38	20	38000	1	#0	QPSK	25.86	37	PASS
Band38	20	38000	1	#Mid	QPSK	25.70	37	PASS
Band38	20	38000	1	#Max	QPSK	25.64	37	PASS

Band38	20	38000	50	#0	QPSK	24.88	37	PASS
Band38	20	38000	50	#Mid	QPSK	24.77	37	PASS
Band38	20	38000	50	#Max	QPSK	24.68	37	PASS
Band38	20	38000	100	#0	QPSK	24.77	37	PASS
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Band38	20	38000	1	#Max	16QAM	24.88	37	PASS
Band38	20	38000	50	#0	16QAM	23.94	37	PASS
Band38	20	38000	50	#Mid	16QAM	23.80	37	PASS
Band38	20	38000	50	#Max	16QAM	23.73	37	PASS
Band38	20	38000	100	#0	16QAM	23.80	37	PASS
Band38	20	38150	1	#0	QPSK	25.71	37	PASS
Band38	20	38150	1	#Mid	QPSK	25.72	37	PASS
Band38	20	38150	1	#Max	QPSK	25.66	37	PASS
Band38	20	38150	50	#0	QPSK	24.83	37	PASS
Band38	20	38150	50	#Mid	QPSK	24.85	37	PASS
Band38	20	38150	50	#Max	QPSK	24.82	37	PASS
Band38	20	38150	100	#0	QPSK	24.82	37	PASS
Band38	20	38150	1	#0	16QAM	24.93	37	PASS
Band38	20	38150	1	#Mid	16QAM	24.96	37	PASS
Band38	20	38150	1	#Max	16QAM	24.93	37	PASS
Band38	20	38150	50	#0	16QAM	23.88	37	PASS
Band38	20	38150	50	#Mid	16QAM	23.90	37	PASS
Band38	20	38150	50	#Max	16QAM	23.89	37	PASS
Band38	20	38150	100	#0	16QAM	23.85	37	PASS
Band4	1.4	19957	1	#0	QPSK	23.17	37	PASS
Band4	1.4	19957	1	#Mid	QPSK	23.18	37	PASS
Band4	1.4	19957	1	#Max	QPSK	23.24	37	PASS
Band4	1.4	19957	3	#0	QPSK	23.19	37	PASS
Band4	1.4	19957	3	#Mid	QPSK	23.18	37	PASS
Band4	1.4	19957	3	#Max	QPSK	23.18	37	PASS
Band4	1.4	19957	6	#0	QPSK	22.18	37	PASS
Band4	1.4	19957	1	#0	16QAM	22.38	37	PASS
Band4	1.4	19957	1	#Mid	16QAM	22.36	37	PASS
Band4	1.4	19957	1	#Max	16QAM	22.39	37	PASS
Band4	1.4	19957	3	#0	16QAM	22.26	37	PASS
Band4	1.4	19957	3	#Mid	16QAM	21.07	37	PASS
Band4	1.4	19957	3	#Max	16QAM	21.21	37	PASS
Band4	1.4	19957	6	#0	16QAM	20.28	37	PASS
Band4	1.4	20175	1	#0	QPSK	20.28	37	PASS
Band4	1.4	20175	1	#Mid	QPSK	20.24	37	PASS
Band4	1.4	20175	1	#Max	QPSK	20.22	37	PASS
Band4	1.4	20175	3	#0	QPSK	20.24	37	PASS
Band4	1.4	20175	3	#Mid	QPSK	20.25	37	PASS

Band4	1.4	20175	3	#Max	QPSK	20.25	37	PASS
Band4	1.4	20175	6	#0	QPSK	20.30	37	PASS
Band4	1.4	20175	1	#0	16QAM	20.53	37	PASS
Band4	1.4	20175	1	#Mid	16QAM	20.57	37	PASS
Band4	1.4	20175	1	#Max	16QAM	20.51	37	PASS
Band4	1.4	20175	3	#0	16QAM	20.39	37	PASS
Band4	1.4	20175	3	#Mid	16QAM	20.36	37	PASS
Band4	1.4	20175	3	#Max	16QAM	20.31	37	PASS
Band4	1.4	20175	6	#0	16QAM	20.38	37	PASS
Band4	1.4	20393	1	#0	QPSK	20.23	37	PASS
Band4	1.4	20393	1	#Mid	QPSK	20.24	37	PASS
Band4	1.4	20393	1	#Max	QPSK	20.33	37	PASS
Band4	1.4	20393	3	#0	QPSK	20.28	37	PASS
Band4	1.4	20393	3	#Mid	QPSK	20.28	37	PASS
Band4	1.4	20393	3	#Max	QPSK	20.30	37	PASS
Band4	1.4	20393	6	#0	QPSK	20.34	37	PASS
Band4	1.4	20393	1	#0	16QAM	20.46	37	PASS
Band4	1.4	20393	1	#Mid	16QAM	20.55	37	PASS
Band4	1.4	20393	1	#Max	16QAM	20.61	37	PASS
Band4	1.4	20393	3	#0	16QAM	20.39	37	PASS
Band4	1.4	20393	3	#Mid	16QAM	20.39	37	PASS
Band4	1.4	20393	3	#Max	16QAM	20.46	37	PASS
Band4	1.4	20393	6	#0	16QAM	20.41	37	PASS
Band4	3	19965	1	#0	QPSK	20.15	37	PASS
Band4	3	19965	1	#Mid	QPSK	20.15	37	PASS
Band4	3	19965	1	#Max	QPSK	20.14	37	PASS
Band4	3	19965	8	#0	QPSK	20.25	37	PASS
Band4	3	19965	8	#Mid	QPSK	20.20	37	PASS
Band4	3	19965	8	#Max	QPSK	20.19	37	PASS
Band4	3	19965	15	#0	QPSK	20.22	37	PASS
Band4	3	19965	1	#0	16QAM	20.48	37	PASS
Band4	3	19965	1	#Mid	16QAM	20.35	37	PASS
Band4	3	19965	1	#Max	16QAM	20.34	37	PASS
Band4	3	19965	8	#0	16QAM	20.26	37	PASS
Band4	3	19965	8	#Mid	16QAM	20.25	37	PASS
Band4	3	19965	8	#Max	16QAM	20.28	37	PASS
Band4	3	19965	15	#0	16QAM	20.24	37	PASS
Band4	3	20175	1	#0	QPSK	20.14	37	PASS
Band4	3	20175	1	#Mid	QPSK	20.29	37	PASS
Band4	3	20175	1	#Max	QPSK	20.33	37	PASS
Band4	3	20175	8	#0	QPSK	20.28	37	PASS
Band4	3	20175	8	#Mid	QPSK	20.27	37	PASS
Band4	3	20175	8	#Max	QPSK	20.26	37	PASS
Band4	3	20175	15	#0	QPSK	20.29	37	PASS

Band4	3	20175	1	#0	16QAM	20.37	37	PASS
Band4	3	20175	1	#Mid	16QAM	20.49	37	PASS
Band4	3	20175	1	#Max	16QAM	20.59	37	PASS
Band4	3	20175	8	#0	16QAM	20.32	37	PASS
Band4	3	20175	8	#Mid	16QAM	20.35	37	PASS
Band4	3	20175	8	#Max	16QAM	20.35	37	PASS
Band4	3	20175	15	#0	16QAM	20.32	37	PASS
Band4	3	20385	1	#0	QPSK	20.17	37	PASS
Band4	3	20385	1	#Mid	QPSK	20.25	37	PASS
Band4	3	20385	1	#Max	QPSK	20.29	37	PASS
Band4	3	20385	8	#0	QPSK	20.32	37	PASS
Band4	3	20385	8	#Mid	QPSK	20.34	37	PASS
Band4	3	20385	8	#Max	QPSK	20.34	37	PASS
Band4	3	20385	15	#0	QPSK	20.30	37	PASS
Band4	3	20385	1	#0	16QAM	20.42	37	PASS
Band4	3	20385	1	#Mid	16QAM	20.44	37	PASS
Band4	3	20385	1	#Max	16QAM	20.63	37	PASS
Band4	3	20385	8	#0	16QAM	20.40	37	PASS
Band4	3	20385	8	#Mid	16QAM	20.43	37	PASS
Band4	3	20385	8	#Max	16QAM	20.43	37	PASS
Band4	3	20385	15	#0	16QAM	20.37	37	PASS
Band4	5	19975	1	#0	QPSK	20.22	37	PASS
Band4	5	19975	1	#Mid	QPSK	20.17	37	PASS
Band4	5	19975	1	#Max	QPSK	20.18	37	PASS
Band4	5	19975	12	#0	QPSK	20.26	37	PASS
Band4	5	19975	12	#Mid	QPSK	20.23	37	PASS
Band4	5	19975	12	#Max	QPSK	20.22	37	PASS
Band4	5	19975	25	#0	QPSK	20.25	37	PASS
Band4	5	19975	1	#0	16QAM	20.47	37	PASS
Band4	5	19975	1	#Mid	16QAM	20.57	37	PASS
Band4	5	19975	1	#Max	16QAM	20.37	37	PASS
Band4	5	19975	12	#0	16QAM	20.26	37	PASS
Band4	5	19975	12	#Mid	16QAM	20.28	37	PASS
Band4	5	19975	12	#Max	16QAM	20.25	37	PASS
Band4	5	19975	25	#0	16QAM	20.28	37	PASS
Band4	5	20175	1	#0	QPSK	20.22	37	PASS
Band4	5	20175	1	#Mid	QPSK	20.30	37	PASS
Band4	5	20175	1	#Max	QPSK	20.29	37	PASS
Band4	5	20175	12	#0	QPSK	20.27	37	PASS
Band4	5	20175	12	#Mid	QPSK	20.33	37	PASS
Band4	5	20175	12	#Max	QPSK	20.34	37	PASS
Band4	5	20175	25	#0	QPSK	20.34	37	PASS
Band4	5	20175	1	#0	16QAM	20.55	37	PASS
Band4	5	20175	1	#Mid	16QAM	20.59	37	PASS

Band4	5	20175	1	#Max	16QAM	20.65	37	PASS
Band4	5	20175	12	#0	16QAM	20.33	37	PASS
Band4	5	20175	12	#Mid	16QAM	20.34	37	PASS
Band4	5	20175	12	#Max	16QAM	20.36	37	PASS
Band4	5	20175	25	#0	16QAM	20.37	37	PASS
Band4	5	20375	1	#0	QPSK	20.20	37	PASS
Band4	5	20375	1	#Mid	QPSK	20.34	37	PASS
Band4	5	20375	1	#Max	QPSK	20.35	37	PASS
Band4	5	20375	12	#0	QPSK	20.32	37	PASS
Band4	5	20375	12	#Mid	QPSK	20.36	37	PASS
Band4	5	20375	12	#Max	QPSK	20.40	37	PASS
Band4	5	20375	25	#0	QPSK	20.36	37	PASS
Band4	5	20375	1	#0	16QAM	20.60	37	PASS
Band4	5	20375	1	#Mid	16QAM	20.61	37	PASS
Band4	5	20375	1	#Max	16QAM	20.56	37	PASS
Band4	5	20375	12	#0	16QAM	20.35	37	PASS
Band4	5	20375	12	#Mid	16QAM	20.38	37	PASS
Band4	5	20375	12	#Max	16QAM	20.42	37	PASS
Band4	5	20375	25	#0	16QAM	20.39	37	PASS
Band4	10	20000	1	#0	QPSK	20.23	37	PASS
Band4	10	20000	1	#Mid	QPSK	20.14	37	PASS
Band4	10	20000	1	#Max	QPSK	20.15	37	PASS
Band4	10	20000	25	#0	QPSK	20.20	37	PASS
Band4	10	20000	25	#Mid	QPSK	20.20	37	PASS
Band4	10	20000	25	#Max	QPSK	20.19	37	PASS
Band4	10	20000	50	#0	QPSK	20.19	37	PASS
Band4	10	20000	1	#0	16QAM	20.60	37	PASS
Band4	10	20000	1	#Mid	16QAM	20.45	37	PASS
Band4	10	20000	1	#Max	16QAM	20.32	37	PASS
Band4	10	20000	25	#0	16QAM	20.20	37	PASS
Band4	10	20000	25	#Mid	16QAM	20.20	37	PASS
Band4	10	20000	25	#Max	16QAM	20.19	37	PASS
Band4	10	20000	50	#0	16QAM	20.19	37	PASS
Band4	10	20175	1	#0	QPSK	20.16	37	PASS
Band4	10	20175	1	#Mid	QPSK	20.26	37	PASS
Band4	10	20175	1	#Max	QPSK	20.32	37	PASS
Band4	10	20175	25	#0	QPSK	20.25	37	PASS
Band4	10	20175	25	#Mid	QPSK	20.31	37	PASS
Band4	10	20175	25	#Max	QPSK	20.32	37	PASS
Band4	10	20175	50	#0	QPSK	20.28	37	PASS
Band4	10	20175	1	#0	16QAM	20.48	37	PASS
Band4	10	20175	1	#Mid	16QAM	20.52	37	PASS
Band4	10	20175	1	#Max	16QAM	20.61	37	PASS
Band4	10	20175	25	#0	16QAM	20.26	37	PASS

Band4	10	20175	25	#Mid	16QAM	20.33	37	PASS
Band4	10	20175	25	#Max	16QAM	20.32	37	PASS
Band4	10	20175	50	#0	16QAM	20.31	37	PASS
Band4	10	20350	1	#0	QPSK	20.24	37	PASS
Band4	10	20350	1	#Mid	QPSK	20.20	37	PASS
Band4	10	20350	1	#Max	QPSK	20.35	37	PASS
Band4	10	20350	25	#0	QPSK	20.26	37	PASS
Band4	10	20350	25	#Mid	QPSK	20.28	37	PASS
Band4	10	20350	25	#Max	QPSK	20.34	37	PASS
Band4	10	20350	50	#0	QPSK	20.30	37	PASS
Band4	10	20350	1	#0	16QAM	20.59	37	PASS
Band4	10	20350	1	#Mid	16QAM	20.41	37	PASS
Band4	10	20350	1	#Max	16QAM	20.16	37	PASS
Band4	10	20350	25	#0	16QAM	20.27	37	PASS
Band4	10	20350	25	#Mid	16QAM	20.31	37	PASS
Band4	10	20350	25	#Max	16QAM	20.39	37	PASS
Band4	10	20350	50	#0	16QAM	20.29	37	PASS
Band4	15	20025	1	#0	QPSK	20.20	37	PASS
Band4	15	20025	1	#Mid	QPSK	20.13	37	PASS
Band4	15	20025	1	#Max	QPSK	20.21	37	PASS
Band4	15	20025	36	#0	QPSK	20.17	37	PASS
Band4	15	20025	36	#Mid	QPSK	20.14	37	PASS
Band4	15	20025	36	#Max	QPSK	20.16	37	PASS
Band4	15	20025	75	#0	QPSK	20.19	37	PASS
Band4	15	20025	1	#0	16QAM	20.51	37	PASS
Band4	15	20025	1	#Mid	16QAM	20.28	37	PASS
Band4	15	20025	1	#Max	16QAM	20.48	37	PASS
Band4	15	20025	36	#0	16QAM	20.14	37	PASS
Band4	15	20025	36	#Mid	16QAM	20.17	37	PASS
Band4	15	20025	36	#Max	16QAM	20.19	37	PASS
Band4	15	20025	75	#0	16QAM	20.20	37	PASS
Band4	15	20175	1	#0	QPSK	20.21	37	PASS
Band4	15	20175	1	#Mid	QPSK	19.81	37	PASS
Band4	15	20175	1	#Max	QPSK	20.28	37	PASS
Band4	15	20175	36	#0	QPSK	20.24	37	PASS
Band4	15	20175	36	#Mid	QPSK	20.26	37	PASS
Band4	15	20175	36	#Max	QPSK	20.30	37	PASS
Band4	15	20175	75	#0	QPSK	20.31	37	PASS
Band4	15	20175	1	#0	16QAM	20.39	37	PASS
Band4	15	20175	1	#Mid	16QAM	20.08	37	PASS
Band4	15	20175	1	#Max	16QAM	20.60	37	PASS
Band4	15	20175	36	#0	16QAM	20.26	37	PASS
Band4	15	20175	36	#Mid	16QAM	20.30	37	PASS
Band4	15	20175	36	#Max	16QAM	20.35	37	PASS

Band4	15	20175	75	#0	16QAM	20.34	37	PASS
Band4	15	20325	1	#0	QPSK	20.21	37	PASS
Band4	15	20325	1	#Mid	QPSK	20.25	37	PASS
Band4	15	20325	1	#Max	QPSK	20.31	37	PASS
Band4	15	20325	36	#0	QPSK	20.24	37	PASS
Band4	15	20325	36	#Mid	QPSK	20.23	37	PASS
Band4	15	20325	36	#Max	QPSK	20.30	37	PASS
Band4	15	20325	75	#0	QPSK	20.29	37	PASS
Band4	15	20325	1	#0	16QAM	20.46	37	PASS
Band4	15	20325	1	#Mid	16QAM	20.52	37	PASS
Band4	15	20325	1	#Max	16QAM	20.66	37	PASS
Band4	15	20325	36	#0	16QAM	20.22	37	PASS
Band4	15	20325	36	#Mid	16QAM	20.24	37	PASS
Band4	15	20325	36	#Max	16QAM	20.31	37	PASS
Band4	15	20325	75	#0	16QAM	20.30	37	PASS
Band4	20	20050	1	#0	QPSK	20.18	37	PASS
Band4	20	20050	1	#Mid	QPSK	20.11	37	PASS
Band4	20	20050	1	#Max	QPSK	19.74	37	PASS
Band4	20	20050	50	#0	QPSK	20.15	37	PASS
Band4	20	20050	50	#Mid	QPSK	20.21	37	PASS
Band4	20	20050	50	#Max	QPSK	20.27	37	PASS
Band4	20	20050	100	#0	QPSK	20.20	37	PASS
Band4	20	20050	1	#0	16QAM	20.49	37	PASS
Band4	20	20050	1	#Mid	16QAM	19.84	37	PASS
Band4	20	20050	1	#Max	16QAM	20.39	37	PASS
Band4	20	20050	50	#0	16QAM	20.14	37	PASS
Band4	20	20050	50	#Mid	16QAM	20.21	37	PASS
Band4	20	20050	50	#Max	16QAM	20.27	37	PASS
Band4	20	20050	100	#0	16QAM	20.17	37	PASS
Band4	20	20175	1	#0	QPSK	19.57	37	PASS
Band4	20	20175	1	#Mid	QPSK	19.79	37	PASS
Band4	20	20175	1	#Max	QPSK	19.84	37	PASS
Band4	20	20175	50	#0	QPSK	20.28	37	PASS
Band4	20	20175	50	#Mid	QPSK	20.29	37	PASS
Band4	20	20175	50	#Max	QPSK	20.35	37	PASS
Band4	20	20175	100	#0	QPSK	20.28	37	PASS
Band4	20	20175	1	#0	16QAM	19.83	37	PASS
Band4	20	20175	1	#Mid	16QAM	20.54	37	PASS
Band4	20	20175	1	#Max	16QAM	20.53	37	PASS
Band4	20	20175	50	#0	16QAM	20.27	37	PASS
Band4	20	20175	50	#Mid	16QAM	20.30	37	PASS
Band4	20	20175	50	#Max	16QAM	20.35	37	PASS
Band4	20	20175	100	#0	16QAM	20.30	37	PASS
Band4	20	20300	1	#0	QPSK	20.23	37	PASS

Band4	20	20300	1	#Mid	QPSK	19.73	37	PASS
Band4	20	20300	1	#Max	QPSK	19.79	37	PASS
Band4	20	20300	50	#0	QPSK	20.29	37	PASS
Band4	20	20300	50	#Mid	QPSK	20.28	37	PASS
Band4	20	20300	50	#Max	QPSK	20.32	37	PASS
Band4	20	20300	100	#0	QPSK	20.31	37	PASS
Band4	20	20300	1	#0	16QAM	20.47	37	PASS
Band4	20	20300	1	#Mid	16QAM	20.45	37	PASS
Band4	20	20300	1	#Max	16QAM	20.04	37	PASS
Band4	20	20300	50	#0	16QAM	20.29	37	PASS
Band4	20	20300	50	#Mid	16QAM	20.31	37	PASS
Band4	20	20300	50	#Max	16QAM	20.35	37	PASS
Band4	20	20300	100	#0	16QAM	20.31	37	PASS
Band41	5	39675	1	#0	QPSK	26.52	37	PASS
Band41	5	39675	1	#Mid	QPSK	26.62	37	PASS
Band41	5	39675	1	#Max	QPSK	26.75	37	PASS
Band41	5	39675	12	#0	QPSK	25.62	37	PASS
Band41	5	39675	12	#Mid	QPSK	25.69	37	PASS
Band41	5	39675	12	#Max	QPSK	25.73	37	PASS
Band41	5	39675	25	#0	QPSK	25.66	37	PASS
Band41	5	39675	1	#0	16QAM	25.71	37	PASS
Band41	5	39675	1	#Mid	16QAM	25.79	37	PASS
Band41	5	39675	1	#Max	16QAM	25.91	37	PASS
Band41	5	39675	12	#0	16QAM	24.66	37	PASS
Band41	5	39675	12	#Mid	16QAM	24.71	37	PASS
Band41	5	39675	12	#Max	16QAM	24.78	37	PASS
Band41	5	39675	25	#0	16QAM	24.74	37	PASS
Band41	5	40620	1	#0	QPSK	27.26	37	PASS
Band41	5	40620	1	#Mid	QPSK	27.24	37	PASS
Band41	5	40620	1	#Max	QPSK	27.19	37	PASS
Band41	5	40620	12	#0	QPSK	26.33	37	PASS
Band41	5	40620	12	#Mid	QPSK	26.25	37	PASS
Band41	5	40620	12	#Max	QPSK	26.22	37	PASS
Band41	5	40620	25	#0	QPSK	26.30	37	PASS
Band41	5	40620	1	#0	16QAM	26.51	37	PASS
Band41	5	40620	1	#Mid	16QAM	26.52	37	PASS
Band41	5	40620	1	#Max	16QAM	26.36	37	PASS
Band41	5	40620	12	#0	16QAM	25.39	37	PASS
Band41	5	40620	12	#Mid	16QAM	25.32	37	PASS
Band41	5	40620	12	#Max	16QAM	25.28	37	PASS
Band41	5	40620	25	#0	16QAM	25.36	37	PASS
Band41	5	41565	1	#0	QPSK	27.43	37	PASS
Band41	5	41565	1	#Mid	QPSK	27.43	37	PASS
Band41	5	41565	1	#Max	QPSK	27.46	37	PASS

Band41	5	41565	12	#0	QPSK	26.51	37	PASS
Band41	5	41565	12	#Mid	QPSK	26.49	37	PASS
Band41	5	41565	12	#Max	QPSK	26.54	37	PASS
Band41	5	41565	25	#0	QPSK	26.52	37	PASS
Band41	5	41565	1	#0	16QAM	26.62	37	PASS
Band41	5	41565	1	#Mid	16QAM	26.68	37	PASS
Band41	5	41565	1	#Max	16QAM	26.71	37	PASS
Band41	5	41565	12	#0	16QAM	25.60	37	PASS
Band41	5	41565	12	#Mid	16QAM	25.58	37	PASS
Band41	5	41565	12	#Max	16QAM	25.59	37	PASS
Band41	5	41565	25	#0	16QAM	25.60	37	PASS
Band41	10	39700	1	#0	QPSK	26.56	37	PASS
Band41	10	39700	1	#Mid	QPSK	26.71	37	PASS
Band41	10	39700	1	#Max	QPSK	26.90	37	PASS
Band41	10	39700	25	#0	QPSK	25.70	37	PASS
Band41	10	39700	25	#Mid	QPSK	25.79	37	PASS
Band41	10	39700	25	#Max	QPSK	25.91	37	PASS
Band41	10	39700	50	#0	QPSK	25.82	37	PASS
Band41	10	39700	1	#0	16QAM	25.78	37	PASS
Band41	10	39700	1	#Mid	16QAM	25.95	37	PASS
Band41	10	39700	1	#Max	16QAM	26.19	37	PASS
Band41	10	39700	25	#0	16QAM	24.76	37	PASS
Band41	10	39700	25	#Mid	16QAM	24.85	37	PASS
Band41	10	39700	25	#Max	16QAM	24.95	37	PASS
Band41	10	39700	50	#0	16QAM	24.88	37	PASS
Band41	10	40620	1	#0	QPSK	27.44	37	PASS
Band41	10	40620	1	#Mid	QPSK	27.29	37	PASS
Band41	10	40620	1	#Max	QPSK	27.19	37	PASS
Band41	10	40620	25	#0	QPSK	26.42	37	PASS
Band41	10	40620	25	#Mid	QPSK	26.32	37	PASS
Band41	10	40620	25	#Max	QPSK	26.23	37	PASS
Band41	10	40620	50	#0	QPSK	26.32	37	PASS
Band41	10	40620	1	#0	16QAM	26.69	37	PASS
Band41	10	40620	1	#Mid	16QAM	26.43	37	PASS
Band41	10	40620	1	#Max	16QAM	26.47	37	PASS
Band41	10	40620	25	#0	16QAM	25.48	37	PASS
Band41	10	40620	25	#Mid	16QAM	25.34	37	PASS
Band41	10	40620	25	#Max	16QAM	25.29	37	PASS
Band41	10	40620	50	#0	16QAM	25.41	37	PASS
Band41	10	41540	1	#0	QPSK	27.43	37	PASS
Band41	10	41540	1	#Mid	QPSK	27.43	37	PASS
Band41	10	41540	1	#Max	QPSK	27.49	37	PASS
Band41	10	41540	25	#0	QPSK	26.50	37	PASS
Band41	10	41540	25	#Mid	QPSK	26.53	37	PASS

Band41	10	41540	25	#Max	QPSK	26.56	37	PASS
Band41	10	41540	50	#0	QPSK	26.58	37	PASS
Band41	10	41540	1	#0	16QAM	26.74	37	PASS
Band41	10	41540	1	#Mid	16QAM	26.70	37	PASS
Band41	10	41540	1	#Max	16QAM	26.73	37	PASS
Band41	10	41540	25	#0	16QAM	25.58	37	PASS
Band41	10	41540	25	#Mid	16QAM	25.60	37	PASS
Band41	10	41540	25	#Max	16QAM	25.62	37	PASS
Band41	10	41540	50	#0	16QAM	25.59	37	PASS
Band41	15	39725	1	#0	QPSK	26.59	37	PASS
Band41	15	39725	1	#Mid	QPSK	26.87	37	PASS
Band41	15	39725	1	#Max	QPSK	27.02	37	PASS
Band41	15	39725	36	#0	QPSK	25.79	37	PASS
Band41	15	39725	36	#Mid	QPSK	25.91	37	PASS
Band41	15	39725	36	#Max	QPSK	26.01	37	PASS
Band41	15	39725	75	#0	QPSK	25.92	37	PASS
Band41	15	39725	1	#0	16QAM	25.78	37	PASS
Band41	15	39725	1	#Mid	16QAM	26.07	37	PASS
Band41	15	39725	1	#Max	16QAM	26.21	37	PASS
Band41	15	39725	36	#0	16QAM	24.82	37	PASS
Band41	15	39725	36	#Mid	16QAM	24.96	37	PASS
Band41	15	39725	36	#Max	16QAM	25.07	37	PASS
Band41	15	39725	75	#0	16QAM	24.94	37	PASS
Band41	15	40620	1	#0	QPSK	27.48	37	PASS
Band41	15	40620	1	#Mid	QPSK	27.32	37	PASS
Band41	15	40620	1	#Max	QPSK	27.21	37	PASS
Band41	15	40620	36	#0	QPSK	26.46	37	PASS
Band41	15	40620	36	#Mid	QPSK	26.33	37	PASS
Band41	15	40620	36	#Max	QPSK	26.28	37	PASS
Band41	15	40620	75	#0	QPSK	26.33	37	PASS
Band41	15	40620	1	#0	16QAM	26.88	37	PASS
Band41	15	40620	1	#Mid	16QAM	26.60	37	PASS
Band41	15	40620	1	#Max	16QAM	26.39	37	PASS
Band41	15	40620	36	#0	16QAM	25.43	37	PASS
Band41	15	40620	36	#Mid	16QAM	25.33	37	PASS
Band41	15	40620	36	#Max	16QAM	25.26	37	PASS
Band41	15	40620	75	#0	16QAM	25.39	37	PASS
Band41	15	41515	1	#0	QPSK	27.30	37	PASS
Band41	15	41515	1	#Mid	QPSK	27.36	37	PASS
Band41	15	41515	1	#Max	QPSK	27.41	37	PASS
Band41	15	41515	36	#0	QPSK	26.38	37	PASS
Band41	15	41515	36	#Mid	QPSK	26.41	37	PASS
Band41	15	41515	36	#Max	QPSK	26.44	37	PASS
Band41	15	41515	75	#0	QPSK	26.44	37	PASS

Band41	15	41515	1	#0	16QAM	26.48	37	PASS
Band41	15	41515	1	#Mid	16QAM	26.69	37	PASS
Band41	15	41515	1	#Max	16QAM	26.56	37	PASS
Band41	15	41515	36	#0	16QAM	25.41	37	PASS
Band41	15	41515	36	#Mid	16QAM	25.43	37	PASS
Band41	15	41515	36	#Max	16QAM	25.48	37	PASS
Band41	15	41515	75	#0	16QAM	25.49	37	PASS
Band41	20	39750	1	#0	QPSK	26.61	37	PASS
Band41	20	39750	1	#Mid	QPSK	26.90	37	PASS
Band41	20	39750	1	#Max	QPSK	26.97	37	PASS
Band41	20	39750	50	#0	QPSK	25.86	37	PASS
Band41	20	39750	50	#Mid	QPSK	26.03	37	PASS
Band41	20	39750	50	#Max	QPSK	26.10	37	PASS
Band41	20	39750	100	#0	QPSK	26.00	37	PASS
Band41	20	39750	1	#0	16QAM	25.88	37	PASS
Band41	20	39750	1	#Mid	16QAM	26.16	37	PASS
Band41	20	39750	1	#Max	16QAM	26.14	37	PASS
Band41	20	39750	50	#0	16QAM	24.93	37	PASS
Band41	20	39750	50	#Mid	16QAM	25.09	37	PASS
Band41	20	39750	50	#Max	16QAM	25.17	37	PASS
Band41	20	39750	100	#0	16QAM	25.03	37	PASS
Band41	20	40620	1	#0	QPSK	27.55	37	PASS
Band41	20	40620	1	#Mid	QPSK	27.37	37	PASS
Band41	20	40620	1	#Max	QPSK	27.05	37	PASS
Band41	20	40620	50	#0	QPSK	26.54	37	PASS
Band41	20	40620	50	#Mid	QPSK	26.41	37	PASS
Band41	20	40620	50	#Max	QPSK	26.27	37	PASS
Band41	20	40620	100	#0	QPSK	26.41	37	PASS
Band41	20	40620	1	#0	16QAM	26.76	37	PASS
Band41	20	40620	1	#Mid	16QAM	26.51	37	PASS
Band41	20	40620	1	#Max	16QAM	26.34	37	PASS
Band41	20	40620	50	#0	16QAM	25.60	37	PASS
Band41	20	40620	50	#Mid	16QAM	25.46	37	PASS
Band41	20	40620	50	#Max	16QAM	25.33	37	PASS
Band41	20	40620	100	#0	16QAM	25.45	37	PASS
Band41	20	41490	1	#0	QPSK	27.32	37	PASS
Band41	20	41490	1	#Mid	QPSK	27.30	37	PASS
Band41	20	41490	1	#Max	QPSK	27.39	37	PASS
Band41	20	41490	50	#0	QPSK	26.37	37	PASS
Band41	20	41490	50	#Mid	QPSK	26.44	37	PASS
Band41	20	41490	50	#Max	QPSK	26.45	37	PASS
Band41	20	41490	100	#0	QPSK	26.42	37	PASS
Band41	20	41490	1	#0	16QAM	26.53	37	PASS
Band41	20	41490	1	#Mid	16QAM	26.52	37	PASS

Band41	20	41490	1	#Max	16QAM	26.57	37	PASS
Band41	20	41490	50	#0	16QAM	25.42	37	PASS
Band41	20	41490	50	#Mid	16QAM	25.47	37	PASS
Band41	20	41490	50	#Max	16QAM	25.51	37	PASS
Band41	20	41490	100	#0	16QAM	25.45	37	PASS
Band5	1.4	20407	1	#0	QPSK	20.36	37	PASS
Band5	1.4	20407	1	#Mid	QPSK	20.28	37	PASS
Band5	1.4	20407	1	#Max	QPSK	20.34	37	PASS
Band5	1.4	20407	3	#0	QPSK	20.33	37	PASS
Band5	1.4	20407	3	#Mid	QPSK	20.31	37	PASS
Band5	1.4	20407	3	#Max	QPSK	20.37	37	PASS
Band5	1.4	20407	6	#0	QPSK	20.31	37	PASS
Band5	1.4	20407	1	#0	16QAM	20.65	37	PASS
Band5	1.4	20407	1	#Mid	16QAM	20.66	37	PASS
Band5	1.4	20407	1	#Max	16QAM	20.17	37	PASS
Band5	1.4	20407	3	#0	16QAM	20.25	37	PASS
Band5	1.4	20407	3	#Mid	16QAM	20.27	37	PASS
Band5	1.4	20407	3	#Max	16QAM	20.26	37	PASS
Band5	1.4	20407	6	#0	16QAM	20.40	37	PASS
Band5	1.4	20525	1	#0	QPSK	20.35	37	PASS
Band5	1.4	20525	1	#Mid	QPSK	19.81	37	PASS
Band5	1.4	20525	1	#Max	QPSK	19.86	37	PASS
Band5	1.4	20525	3	#0	QPSK	20.32	37	PASS
Band5	1.4	20525	3	#Mid	QPSK	20.31	37	PASS
Band5	1.4	20525	3	#Max	QPSK	20.31	37	PASS
Band5	1.4	20525	6	#0	QPSK	20.31	37	PASS
Band5	1.4	20525	1	#0	16QAM	20.14	37	PASS
Band5	1.4	20525	1	#Mid	16QAM	20.63	37	PASS
Band5	1.4	20525	1	#Max	16QAM	20.17	37	PASS
Band5	1.4	20525	3	#0	16QAM	20.30	37	PASS
Band5	1.4	20525	3	#Mid	16QAM	20.33	37	PASS
Band5	1.4	20525	3	#Max	16QAM	20.25	37	PASS
Band5	1.4	20525	6	#0	16QAM	20.43	37	PASS
Band5	1.4	20643	1	#0	QPSK	19.79	37	PASS
Band5	1.4	20643	1	#Mid	QPSK	19.81	37	PASS
Band5	1.4	20643	1	#Max	QPSK	19.79	37	PASS
Band5	1.4	20643	3	#0	QPSK	20.30	37	PASS
Band5	1.4	20643	3	#Mid	QPSK	20.27	37	PASS
Band5	1.4	20643	3	#Max	QPSK	20.31	37	PASS
Band5	1.4	20643	6	#0	QPSK	20.30	37	PASS
Band5	1.4	20643	1	#0	16QAM	20.11	37	PASS
Band5	1.4	20643	1	#Mid	16QAM	20.11	37	PASS
Band5	1.4	20643	1	#Max	16QAM	20.03	37	PASS
Band5	1.4	20643	3	#0	16QAM	20.37	37	PASS

Band5	1.4	20643	3	#Mid	16QAM	20.34	37	PASS
Band5	1.4	20643	3	#Max	16QAM	20.29	37	PASS
Band5	1.4	20643	6	#0	16QAM	20.44	37	PASS
Band5	3	20415	1	#0	QPSK	19.81	37	PASS
Band5	3	20415	1	#Mid	QPSK	19.82	37	PASS
Band5	3	20415	1	#Max	QPSK	19.83	37	PASS
Band5	3	20415	8	#0	QPSK	20.35	37	PASS
Band5	3	20415	8	#Mid	QPSK	20.33	37	PASS
Band5	3	20415	8	#Max	QPSK	20.36	37	PASS
Band5	3	20415	15	#0	QPSK	20.33	37	PASS
Band5	3	20415	1	#0	16QAM	20.17	37	PASS
Band5	3	20415	1	#Mid	16QAM	20.16	37	PASS
Band5	3	20415	1	#Max	16QAM	20.14	37	PASS
Band5	3	20415	8	#0	16QAM	20.41	37	PASS
Band5	3	20415	8	#Mid	16QAM	20.41	37	PASS
Band5	3	20415	8	#Max	16QAM	20.43	37	PASS
Band5	3	20415	15	#0	16QAM	20.37	37	PASS
Band5	3	20525	1	#0	QPSK	19.84	37	PASS
Band5	3	20525	1	#Mid	QPSK	19.81	37	PASS
Band5	3	20525	1	#Max	QPSK	19.82	37	PASS
Band5	3	20525	8	#0	QPSK	20.37	37	PASS
Band5	3	20525	8	#Mid	QPSK	20.35	37	PASS
Band5	3	20525	8	#Max	QPSK	20.36	37	PASS
Band5	3	20525	15	#0	QPSK	20.35	37	PASS
Band5	3	20525	1	#0	16QAM	20.08	37	PASS
Band5	3	20525	1	#Mid	16QAM	20.13	37	PASS
Band5	3	20525	1	#Max	16QAM	20.16	37	PASS
Band5	3	20525	8	#0	16QAM	20.39	37	PASS
Band5	3	20525	8	#Mid	16QAM	20.41	37	PASS
Band5	3	20525	8	#Max	16QAM	20.40	37	PASS
Band5	3	20525	15	#0	16QAM	20.35	37	PASS
Band5	3	20635	1	#0	QPSK	19.80	37	PASS
Band5	3	20635	1	#Mid	QPSK	19.77	37	PASS
Band5	3	20635	1	#Max	QPSK	19.80	37	PASS
Band5	3	20635	8	#0	QPSK	20.38	37	PASS
Band5	3	20635	8	#Mid	QPSK	20.35	37	PASS
Band5	3	20635	8	#Max	QPSK	20.33	37	PASS
Band5	3	20635	15	#0	QPSK	20.33	37	PASS
Band5	3	20635	1	#0	16QAM	20.11	37	PASS
Band5	3	20635	1	#Mid	16QAM	20.11	37	PASS
Band5	3	20635	1	#Max	16QAM	20.00	37	PASS
Band5	3	20635	8	#0	16QAM	20.42	37	PASS
Band5	3	20635	8	#Mid	16QAM	20.42	37	PASS
Band5	3	20635	8	#Max	16QAM	20.37	37	PASS

Band5	3	20635	15	#0	16QAM	20.33	37	PASS
Band5	5	20425	1	#0	QPSK	19.87	37	PASS
Band5	5	20425	1	#Mid	QPSK	20.32	37	PASS
Band5	5	20425	1	#Max	QPSK	19.83	37	PASS
Band5	5	20425	12	#0	QPSK	20.40	37	PASS
Band5	5	20425	12	#Mid	QPSK	20.39	37	PASS
Band5	5	20425	12	#Max	QPSK	20.42	37	PASS
Band5	5	20425	25	#0	QPSK	20.44	37	PASS
Band5	5	20425	1	#0	16QAM	20.23	37	PASS
Band5	5	20425	1	#Mid	16QAM	20.07	37	PASS
Band5	5	20425	1	#Max	16QAM	20.10	37	PASS
Band5	5	20425	12	#0	16QAM	20.38	37	PASS
Band5	5	20425	12	#Mid	16QAM	20.38	37	PASS
Band5	5	20425	12	#Max	16QAM	20.37	37	PASS
Band5	5	20425	25	#0	16QAM	20.41	37	PASS
Band5	5	20525	1	#0	QPSK	19.92	37	PASS
Band5	5	20525	1	#Mid	QPSK	19.90	37	PASS
Band5	5	20525	1	#Max	QPSK	19.89	37	PASS
Band5	5	20525	12	#0	QPSK	20.42	37	PASS
Band5	5	20525	12	#Mid	QPSK	20.38	37	PASS
Band5	5	20525	12	#Max	QPSK	20.36	37	PASS
Band5	5	20525	25	#0	QPSK	20.43	37	PASS
Band5	5	20525	1	#0	16QAM	20.26	37	PASS
Band5	5	20525	1	#Mid	16QAM	20.21	37	PASS
Band5	5	20525	1	#Max	16QAM	20.09	37	PASS
Band5	5	20525	12	#0	16QAM	20.43	37	PASS
Band5	5	20525	12	#Mid	16QAM	20.42	37	PASS
Band5	5	20525	12	#Max	16QAM	20.37	37	PASS
Band5	5	20525	25	#0	16QAM	20.43	37	PASS
Band5	5	20625	1	#0	QPSK	19.86	37	PASS
Band5	5	20625	1	#Mid	QPSK	19.83	37	PASS
Band5	5	20625	1	#Max	QPSK	19.85	37	PASS
Band5	5	20625	12	#0	QPSK	20.39	37	PASS
Band5	5	20625	12	#Mid	QPSK	20.37	37	PASS
Band5	5	20625	12	#Max	QPSK	20.38	37	PASS
Band5	5	20625	25	#0	QPSK	20.39	37	PASS
Band5	5	20625	1	#0	16QAM	20.19	37	PASS
Band5	5	20625	1	#Mid	16QAM	20.16	37	PASS
Band5	5	20625	1	#Max	16QAM	20.09	37	PASS
Band5	5	20625	12	#0	16QAM	20.35	37	PASS
Band5	5	20625	12	#Mid	16QAM	20.40	37	PASS
Band5	5	20625	12	#Max	16QAM	20.36	37	PASS
Band5	5	20625	25	#0	16QAM	20.40	37	PASS
Band5	10	20450	1	#0	QPSK	19.87	37	PASS

Band5	10	20450	1	#Mid	QPSK	19.82	37	PASS
Band5	10	20450	1	#Max	QPSK	19.91	37	PASS
Band5	10	20450	25	#0	QPSK	20.33	37	PASS
Band5	10	20450	25	#Mid	QPSK	20.33	37	PASS
Band5	10	20450	25	#Max	QPSK	20.37	37	PASS
Band5	10	20450	50	#0	QPSK	20.38	37	PASS
Band5	10	20450	1	#0	16QAM	20.18	37	PASS
Band5	10	20450	1	#Mid	16QAM	20.15	37	PASS
Band5	10	20450	1	#Max	16QAM	20.15	37	PASS
Band5	10	20450	25	#0	16QAM	20.35	37	PASS
Band5	10	20450	25	#Mid	16QAM	20.33	37	PASS
Band5	10	20450	25	#Max	16QAM	20.36	37	PASS
Band5	10	20450	50	#0	16QAM	20.35	37	PASS
Band5	10	20525	1	#0	QPSK	19.93	37	PASS
Band5	10	20525	1	#Mid	QPSK	19.86	37	PASS
Band5	10	20525	1	#Max	QPSK	19.90	37	PASS
Band5	10	20525	25	#0	QPSK	20.37	37	PASS
Band5	10	20525	25	#Mid	QPSK	20.35	37	PASS
Band5	10	20525	25	#Max	QPSK	20.34	37	PASS
Band5	10	20525	50	#0	QPSK	20.34	37	PASS
Band5	10	20525	1	#0	16QAM	20.20	37	PASS
Band5	10	20525	1	#Mid	16QAM	20.18	37	PASS
Band5	10	20525	1	#Max	16QAM	20.17	37	PASS
Band5	10	20525	25	#0	16QAM	20.36	37	PASS
Band5	10	20525	25	#Mid	16QAM	20.31	37	PASS
Band5	10	20525	25	#Max	16QAM	20.33	37	PASS
Band5	10	20525	50	#0	16QAM	20.36	37	PASS
Band5	10	20600	1	#0	QPSK	19.96	37	PASS
Band5	10	20600	1	#Mid	QPSK	19.82	37	PASS
Band5	10	20600	1	#Max	QPSK	19.82	37	PASS
Band5	10	20600	25	#0	QPSK	20.42	37	PASS
Band5	10	20600	25	#Mid	QPSK	20.35	37	PASS
Band5	10	20600	25	#Max	QPSK	20.38	37	PASS
Band5	10	20600	50	#0	QPSK	20.38	37	PASS
Band5	10	20600	1	#0	16QAM	20.14	37	PASS
Band5	10	20600	1	#Mid	16QAM	20.09	37	PASS
Band5	10	20600	1	#Max	16QAM	20.21	37	PASS
Band5	10	20600	25	#0	16QAM	20.40	37	PASS
Band5	10	20600	25	#Mid	16QAM	20.35	37	PASS
Band5	10	20600	25	#Max	16QAM	20.36	37	PASS
Band5	10	20600	50	#0	16QAM	20.35	37	PASS
Band7	5	20775	1	#0	QPSK	20.69	37	PASS
Band7	5	20775	1	#Mid	QPSK	20.25	37	PASS
Band7	5	20775	1	#Max	QPSK	20.32	37	PASS

Band7	5	20775	12	#0	QPSK	20.69	37	PASS
Band7	5	20775	12	#Mid	QPSK	20.74	37	PASS
Band7	5	20775	12	#Max	QPSK	20.79	37	PASS
Band7	5	20775	25	#0	QPSK	20.80	37	PASS
Band7	5	20775	1	#0	16QAM	20.47	37	PASS
Band7	5	20775	1	#Mid	16QAM	20.65	37	PASS
Band7	5	20775	1	#Max	16QAM	20.64	37	PASS
Band7	5	20775	12	#0	16QAM	20.73	37	PASS
Band7	5	20775	12	#Mid	16QAM	20.79	37	PASS
Band7	5	20775	12	#Max	16QAM	20.81	37	PASS
Band7	5	20775	25	#0	16QAM	20.77	37	PASS
Band7	5	21100	1	#0	QPSK	20.53	37	PASS
Band7	5	21100	1	#Mid	QPSK	20.52	37	PASS
Band7	5	21100	1	#Max	QPSK	20.56	37	PASS
Band7	5	21100	12	#0	QPSK	21.03	37	PASS
Band7	5	21100	12	#Mid	QPSK	21.06	37	PASS
Band7	5	21100	12	#Max	QPSK	21.05	37	PASS
Band7	5	21100	25	#0	QPSK	21.10	37	PASS
Band7	5	21100	1	#0	16QAM	20.92	37	PASS
Band7	5	21100	1	#Mid	16QAM	20.90	37	PASS
Band7	5	21100	1	#Max	16QAM	20.74	37	PASS
Band7	5	21100	12	#0	16QAM	21.06	37	PASS
Band7	5	21100	12	#Mid	16QAM	21.04	37	PASS
Band7	5	21100	12	#Max	16QAM	21.06	37	PASS
Band7	5	21100	25	#0	16QAM	21.09	37	PASS
Band7	5	21425	1	#0	QPSK	20.63	37	PASS
Band7	5	21425	1	#Mid	QPSK	20.56	37	PASS
Band7	5	21425	1	#Max	QPSK	20.56	37	PASS
Band7	5	21425	12	#0	QPSK	21.12	37	PASS
Band7	5	21425	12	#Mid	QPSK	21.09	37	PASS
Band7	5	21425	12	#Max	QPSK	21.04	37	PASS
Band7	5	21425	25	#0	QPSK	21.11	37	PASS
Band7	5	21425	1	#0	16QAM	20.99	37	PASS
Band7	5	21425	1	#Mid	16QAM	20.97	37	PASS
Band7	5	21425	1	#Max	16QAM	20.84	37	PASS
Band7	5	21425	12	#0	16QAM	21.14	37	PASS
Band7	5	21425	12	#Mid	16QAM	21.12	37	PASS
Band7	5	21425	12	#Max	16QAM	21.06	37	PASS
Band7	5	21425	25	#0	16QAM	21.10	37	PASS
Band7	10	20800	1	#0	QPSK	20.25	37	PASS
Band7	10	20800	1	#Mid	QPSK	20.31	37	PASS
Band7	10	20800	1	#Max	QPSK	20.38	37	PASS
Band7	10	20800	25	#0	QPSK	20.76	37	PASS
Band7	10	20800	25	#Mid	QPSK	20.83	37	PASS

Band7	10	20800	25	#Max	QPSK	20.88	37	PASS
Band7	10	20800	50	#0	QPSK	20.84	37	PASS
Band7	10	20800	1	#0	16QAM	20.62	37	PASS
Band7	10	20800	1	#Mid	16QAM	20.76	37	PASS
Band7	10	20800	1	#Max	16QAM	20.68	37	PASS
Band7	10	20800	25	#0	16QAM	20.77	37	PASS
Band7	10	20800	25	#Mid	16QAM	20.82	37	PASS
Band7	10	20800	25	#Max	16QAM	20.86	37	PASS
Band7	10	20800	50	#0	16QAM	20.84	37	PASS
Band7	10	21100	1	#0	QPSK	20.54	37	PASS
Band7	10	21100	1	#Mid	QPSK	20.56	37	PASS
Band7	10	21100	1	#Max	QPSK	20.58	37	PASS
Band7	10	21100	25	#0	QPSK	21.06	37	PASS
Band7	10	21100	25	#Mid	QPSK	21.06	37	PASS
Band7	10	21100	25	#Max	QPSK	21.08	37	PASS
Band7	10	21100	50	#0	QPSK	21.04	37	PASS
Band7	10	21100	1	#0	16QAM	20.91	37	PASS
Band7	10	21100	1	#Mid	16QAM	20.96	37	PASS
Band7	10	21100	1	#Max	16QAM	20.84	37	PASS
Band7	10	21100	25	#0	16QAM	21.03	37	PASS
Band7	10	21100	25	#Mid	16QAM	21.05	37	PASS
Band7	10	21100	25	#Max	16QAM	21.05	37	PASS
Band7	10	21100	50	#0	16QAM	21.07	37	PASS
Band7	10	21400	1	#0	QPSK	20.65	37	PASS
Band7	10	21400	1	#Mid	QPSK	20.62	37	PASS
Band7	10	21400	1	#Max	QPSK	20.57	37	PASS
Band7	10	21400	25	#0	QPSK	21.16	37	PASS
Band7	10	21400	25	#Mid	QPSK	21.11	37	PASS
Band7	10	21400	25	#Max	QPSK	21.06	37	PASS
Band7	10	21400	50	#0	QPSK	21.12	37	PASS
Band7	10	21400	1	#0	16QAM	21.05	37	PASS
Band7	10	21400	1	#Mid	16QAM	20.96	37	PASS
Band7	10	21400	1	#Max	16QAM	20.89	37	PASS
Band7	10	21400	25	#0	16QAM	21.13	37	PASS
Band7	10	21400	25	#Mid	16QAM	21.11	37	PASS
Band7	10	21400	25	#Max	16QAM	21.07	37	PASS
Band7	10	21400	50	#0	16QAM	21.14	37	PASS
Band7	15	20825	1	#0	QPSK	20.26	37	PASS
Band7	15	20825	1	#Mid	QPSK	20.39	37	PASS
Band7	15	20825	1	#Max	QPSK	20.34	37	PASS
Band7	15	20825	36	#0	QPSK	20.80	37	PASS
Band7	15	20825	36	#Mid	QPSK	20.86	37	PASS
Band7	15	20825	36	#Max	QPSK	20.88	37	PASS
Band7	15	20825	75	#0	QPSK	20.85	37	PASS

Band7	15	20825	1	#0	16QAM	20.56	37	PASS
Band7	15	20825	1	#Mid	16QAM	20.63	37	PASS
Band7	15	20825	1	#Max	16QAM	20.73	37	PASS
Band7	15	20825	36	#0	16QAM	20.81	37	PASS
Band7	15	20825	36	#Mid	16QAM	20.86	37	PASS
Band7	15	20825	36	#Max	16QAM	20.91	37	PASS
Band7	15	20825	75	#0	16QAM	20.88	37	PASS
Band7	15	21100	1	#0	QPSK	20.47	37	PASS
Band7	15	21100	1	#Mid	QPSK	20.61	37	PASS
Band7	15	21100	1	#Max	QPSK	20.62	37	PASS
Band7	15	21100	36	#0	QPSK	21.04	37	PASS
Band7	15	21100	36	#Mid	QPSK	21.04	37	PASS
Band7	15	21100	36	#Max	QPSK	21.08	37	PASS
Band7	15	21100	75	#0	QPSK	21.05	37	PASS
Band7	15	21100	1	#0	16QAM	20.75	37	PASS
Band7	15	21100	1	#Mid	16QAM	21.00	37	PASS
Band7	15	21100	1	#Max	16QAM	20.96	37	PASS
Band7	15	21100	36	#0	16QAM	21.01	37	PASS
Band7	15	21100	36	#Mid	16QAM	21.05	37	PASS
Band7	15	21100	36	#Max	16QAM	21.09	37	PASS
Band7	15	21100	75	#0	16QAM	21.10	37	PASS
Band7	15	21375	1	#0	QPSK	21.06	37	PASS
Band7	15	21375	1	#Mid	QPSK	21.16	37	PASS
Band7	15	21375	1	#Max	QPSK	21.11	37	PASS
Band7	15	21375	36	#0	QPSK	21.09	37	PASS
Band7	15	21375	36	#Mid	QPSK	21.07	37	PASS
Band7	15	21375	36	#Max	QPSK	21.04	37	PASS
Band7	15	21375	75	#0	QPSK	21.10	37	PASS
Band7	15	21375	1	#0	16QAM	21.46	37	PASS
Band7	15	21375	1	#Mid	16QAM	20.82	37	PASS
Band7	15	21375	1	#Max	16QAM	20.99	37	PASS
Band7	15	21375	36	#0	16QAM	21.10	37	PASS
Band7	15	21375	36	#Mid	16QAM	21.06	37	PASS
Band7	15	21375	36	#Max	16QAM	21.06	37	PASS
Band7	15	21375	75	#0	16QAM	21.12	37	PASS
Band7	20	20850	1	#0	QPSK	20.24	37	PASS
Band7	20	20850	1	#Mid	QPSK	20.39	37	PASS
Band7	20	20850	1	#Max	QPSK	20.24	37	PASS
Band7	20	20850	50	#0	QPSK	20.85	37	PASS
Band7	20	20850	50	#Mid	QPSK	20.91	37	PASS
Band7	20	20850	50	#Max	QPSK	20.85	37	PASS
Band7	20	20850	100	#0	QPSK	20.85	37	PASS
Band7	20	20850	1	#0	16QAM	20.47	37	PASS
Band7	20	20850	1	#Mid	16QAM	20.76	37	PASS

Band7	20	20850	1	#Max	16QAM	20.45	37	PASS
Band7	20	20850	50	#0	16QAM	20.85	37	PASS
Band7	20	20850	50	#Mid	16QAM	20.92	37	PASS
Band7	20	20850	50	#Max	16QAM	20.87	37	PASS
Band7	20	20850	100	#0	16QAM	20.85	37	PASS
Band7	20	21100	1	#0	QPSK	20.43	37	PASS
Band7	20	21100	1	#Mid	QPSK	20.60	37	PASS
Band7	20	21100	1	#Max	QPSK	20.58	37	PASS
Band7	20	21100	50	#0	QPSK	21.08	37	PASS
Band7	20	21100	50	#Mid	QPSK	21.13	37	PASS
Band7	20	21100	50	#Max	QPSK	21.12	37	PASS
Band7	20	21100	100	#0	QPSK	21.09	37	PASS
Band7	20	21100	1	#0	16QAM	20.67	37	PASS
Band7	20	21100	1	#Mid	16QAM	20.93	37	PASS
Band7	20	21100	1	#Max	16QAM	20.98	37	PASS
Band7	20	21100	50	#0	16QAM	21.07	37	PASS
Band7	20	21100	50	#Mid	16QAM	21.10	37	PASS
Band7	20	21100	50	#Max	16QAM	21.11	37	PASS
Band7	20	21100	100	#0	16QAM	21.07	37	PASS
Band7	20	21350	1	#0	QPSK	20.53	37	PASS
Band7	20	21350	1	#Mid	QPSK	20.61	37	PASS
Band7	20	21350	1	#Max	QPSK	20.63	37	PASS
Band7	20	21350	50	#0	QPSK	21.14	37	PASS
Band7	20	21350	50	#Mid	QPSK	21.13	37	PASS
Band7	20	21350	50	#Max	QPSK	21.10	37	PASS
Band7	20	21350	100	#0	QPSK	21.13	37	PASS
Band7	20	21350	1	#0	16QAM	20.88	37	PASS
Band7	20	21350	1	#Mid	16QAM	21.01	37	PASS
Band7	20	21350	1	#Max	16QAM	20.96	37	PASS
Band7	20	21350	50	#0	16QAM	21.16	37	PASS
Band7	20	21350	50	#Mid	16QAM	21.15	37	PASS
Band7	20	21350	50	#Max	16QAM	21.13	37	PASS
Band7	20	21350	100	#0	16QAM	21.11	37	PASS

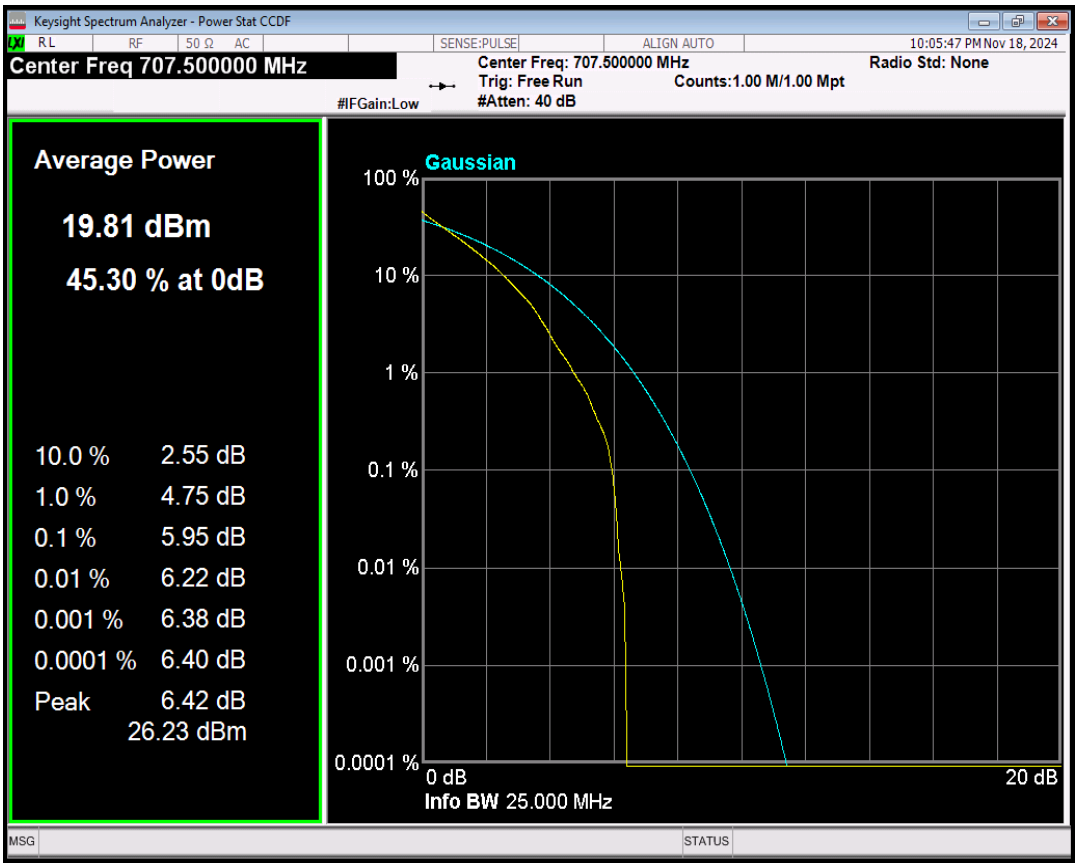
03 Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band12	1.4	23095	1	#0	QPSK	5.95	13	PASS
Band12	1.4	23095	1	#0	16QAM	6.93	13	PASS
Band12	3	23095	1	#0	QPSK	5.94	13	PASS
Band12	3	23095	1	#0	16QAM	6.82	13	PASS
Band12	5	23095	1	#0	QPSK	5.87	13	PASS
Band12	5	23095	1	#0	16QAM	6.72	13	PASS
Band12	10	23095	1	#0	QPSK	5.56	13	PASS

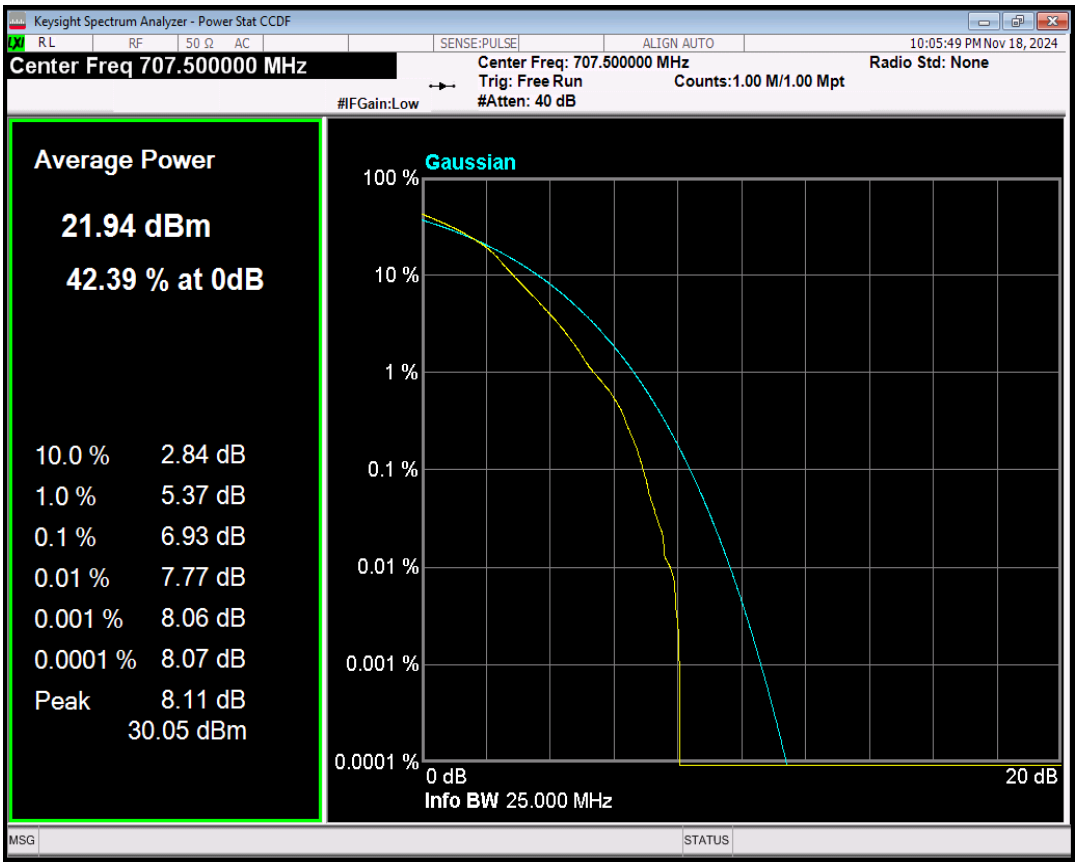
Band12	10	23095	1	#0	16QAM	6.14	13	PASS
Band13	5	23230	1	#0	QPSK	5.60	13	PASS
Band13	5	23230	1	#0	16QAM	6.65	13	PASS
Band13	10	23230	1	#0	QPSK	4.97	13	PASS
Band13	10	23230	1	#0	16QAM	6.48	13	PASS
Band17	5	23790	1	#0	QPSK	5.84	13	PASS
Band17	5	23790	1	#0	16QAM	7.13	13	PASS
Band17	10	23790	1	#0	QPSK	5.87	13	PASS
Band17	10	23790	1	#0	16QAM	6.65	13	PASS
Band19	5	24075	1	#0	QPSK	5.91	13	PASS
Band19	5	24075	1	#0	16QAM	7.21	13	PASS
Band19	10	24075	1	#0	QPSK	5.85	13	PASS
Band19	10	24075	1	#0	16QAM	6.93	13	PASS
Band19	15	24075	1	#0	QPSK	5.79	13	PASS
Band19	15	24075	1	#0	16QAM	6.70	13	PASS
Band2	1.4	18900	1	#0	QPSK	3.73	13	PASS
Band2	1.4	18900	1	#0	16QAM	5.24	13	PASS
Band2	3	18900	1	#0	QPSK	3.72	13	PASS
Band2	3	18900	1	#0	16QAM	5.08	13	PASS
Band2	5	18900	1	#0	QPSK	3.69	13	PASS
Band2	5	18900	1	#0	16QAM	5.11	13	PASS
Band2	10	18900	1	#0	QPSK	3.67	13	PASS
Band2	10	18900	1	#0	16QAM	5.12	13	PASS
Band2	15	18900	1	#0	QPSK	3.68	13	PASS
Band2	15	18900	1	#0	16QAM	5.17	13	PASS
Band2	20	18900	1	#0	QPSK	3.61	13	PASS
Band2	20	18900	1	#0	16QAM	5.01	13	PASS
Band25	1.4	26365	1	#0	QPSK	4.76	13	PASS
Band25	1.4	26365	1	#0	16QAM	5.47	13	PASS
Band25	3	26365	1	#0	QPSK	4.81	13	PASS
Band25	3	26365	1	#0	16QAM	5.38	13	PASS
Band25	5	26365	1	#0	QPSK	4.80	13	PASS
Band25	5	26365	1	#0	16QAM	5.37	13	PASS
Band25	10	26365	1	#0	QPSK	4.68	13	PASS
Band25	10	26365	1	#0	16QAM	5.31	13	PASS
Band25	15	26365	1	#0	QPSK	4.75	13	PASS
Band25	15	26365	1	#0	16QAM	5.25	13	PASS
Band25	20	26365	1	#0	QPSK	4.68	13	PASS
Band25	20	26365	1	#0	16QAM	5.18	13	PASS
Band38	5	38000	1	#0	QPSK	9.00	13	PASS
Band38	5	38000	1	#0	16QAM	7.91	13	PASS
Band38	10	38000	1	#0	QPSK	8.41	13	PASS
Band38	10	38000	1	#0	16QAM	9.70	13	PASS
Band38	15	38000	1	#0	QPSK	8.96	13	PASS

Band38	15	38000	1	#0	16QAM	10.94	13	PASS
Band38	20	38000	1	#0	QPSK	9.84	13	PASS
Band38	20	38000	1	#0	16QAM	8.29	13	PASS
Band4	1.4	20175	1	#0	QPSK	4.54	13	PASS
Band4	1.4	20175	1	#0	16QAM	6.02	13	PASS
Band4	3	20175	1	#0	QPSK	4.51	13	PASS
Band4	3	20175	1	#0	16QAM	6.02	13	PASS
Band4	5	20175	1	#0	QPSK	4.44	13	PASS
Band4	5	20175	1	#0	16QAM	5.96	13	PASS
Band4	10	20175	1	#0	QPSK	4.15	13	PASS
Band4	10	20175	1	#0	16QAM	5.85	13	PASS
Band4	15	20175	1	#0	QPSK	4.30	13	PASS
Band4	15	20175	1	#0	16QAM	5.84	13	PASS
Band4	20	20175	1	#0	QPSK	4.45	13	PASS
Band4	20	20175	1	#0	16QAM	5.89	13	PASS
Band41	5	40620	1	#0	QPSK	7.75	13	PASS
Band41	5	40620	1	#0	16QAM	7.95	13	PASS
Band41	10	40620	1	#0	QPSK	7.82	13	PASS
Band41	10	40620	1	#0	16QAM	8.08	13	PASS
Band41	15	40620	1	#0	QPSK	8.12	13	PASS
Band41	15	40620	1	#0	16QAM	8.33	13	PASS
Band41	20	40620	1	#0	QPSK	7.86	13	PASS
Band41	20	40620	1	#0	16QAM	8.44	13	PASS
Band5	1.4	20525	1	#0	QPSK	5.96	13	PASS
Band5	1.4	20525	1	#0	16QAM	6.79	13	PASS
Band5	3	20525	1	#0	QPSK	5.96	13	PASS
Band5	3	20525	1	#0	16QAM	7.14	13	PASS
Band5	5	20525	1	#0	QPSK	5.93	13	PASS
Band5	5	20525	1	#0	16QAM	7.09	13	PASS
Band5	10	20525	1	#0	QPSK	5.89	13	PASS
Band5	10	20525	1	#0	16QAM	6.96	13	PASS
Band7	5	21100	1	#0	QPSK	5.62	13	PASS
Band7	5	21100	1	#0	16QAM	6.96	13	PASS
Band7	10	21100	1	#0	QPSK	5.60	13	PASS
Band7	10	21100	1	#0	16QAM	7.17	13	PASS
Band7	15	21100	1	#0	QPSK	5.58	13	PASS
Band7	15	21100	1	#0	16QAM	6.84	13	PASS
Band7	20	21100	1	#0	QPSK	5.48	13	PASS
Band7	20	21100	1	#0	16QAM	6.96	13	PASS

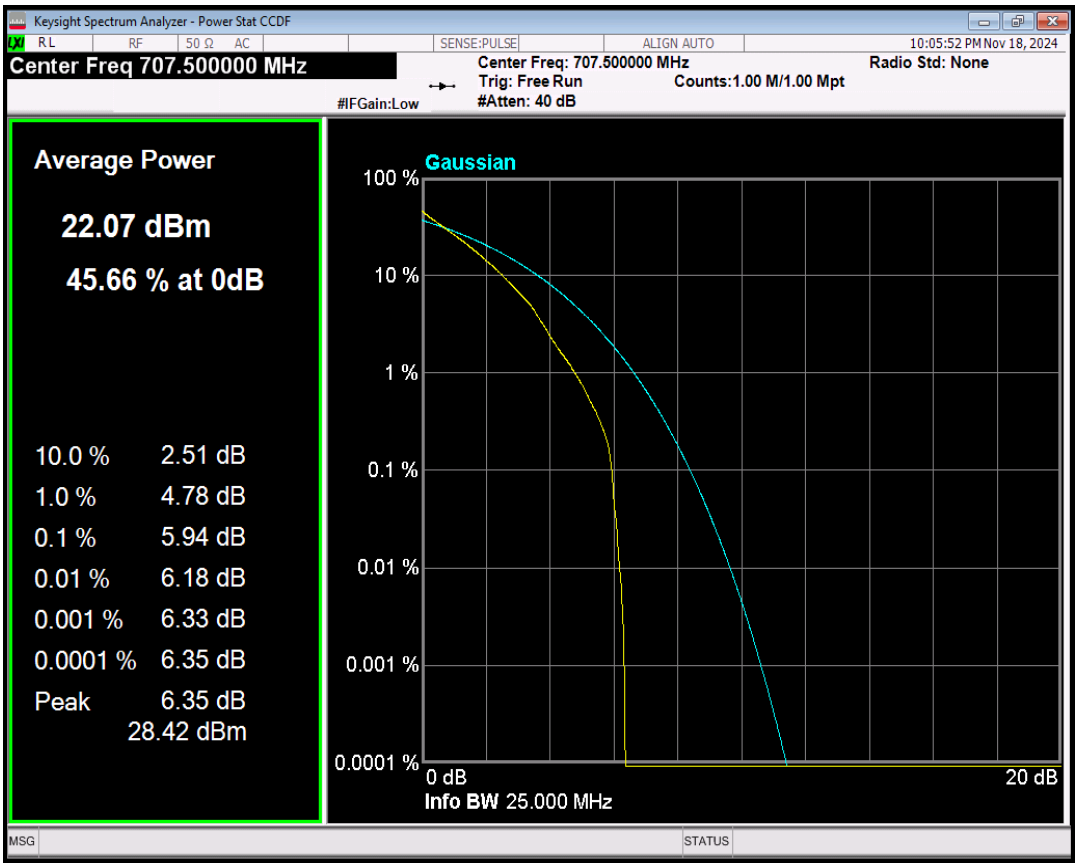
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=1 Position=#0



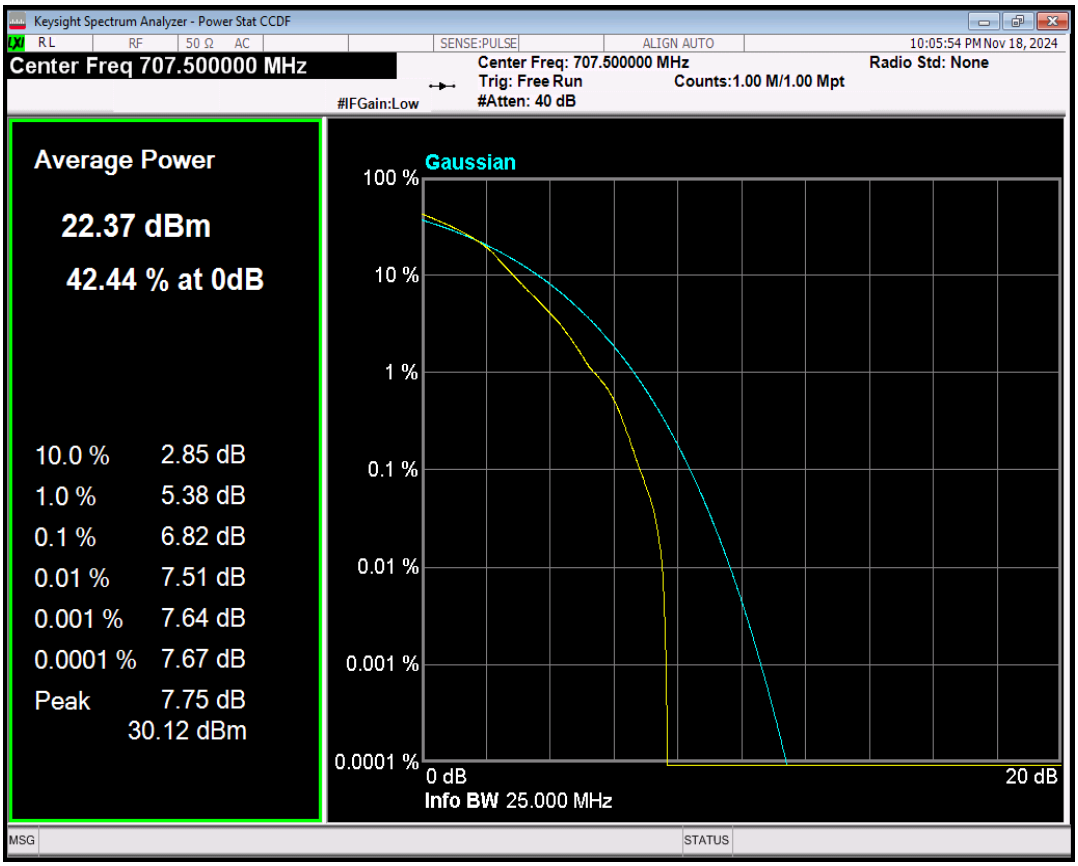
Band12 16QAM BW=1.4MHz Channel=23095 RB Size=1 Position=#0



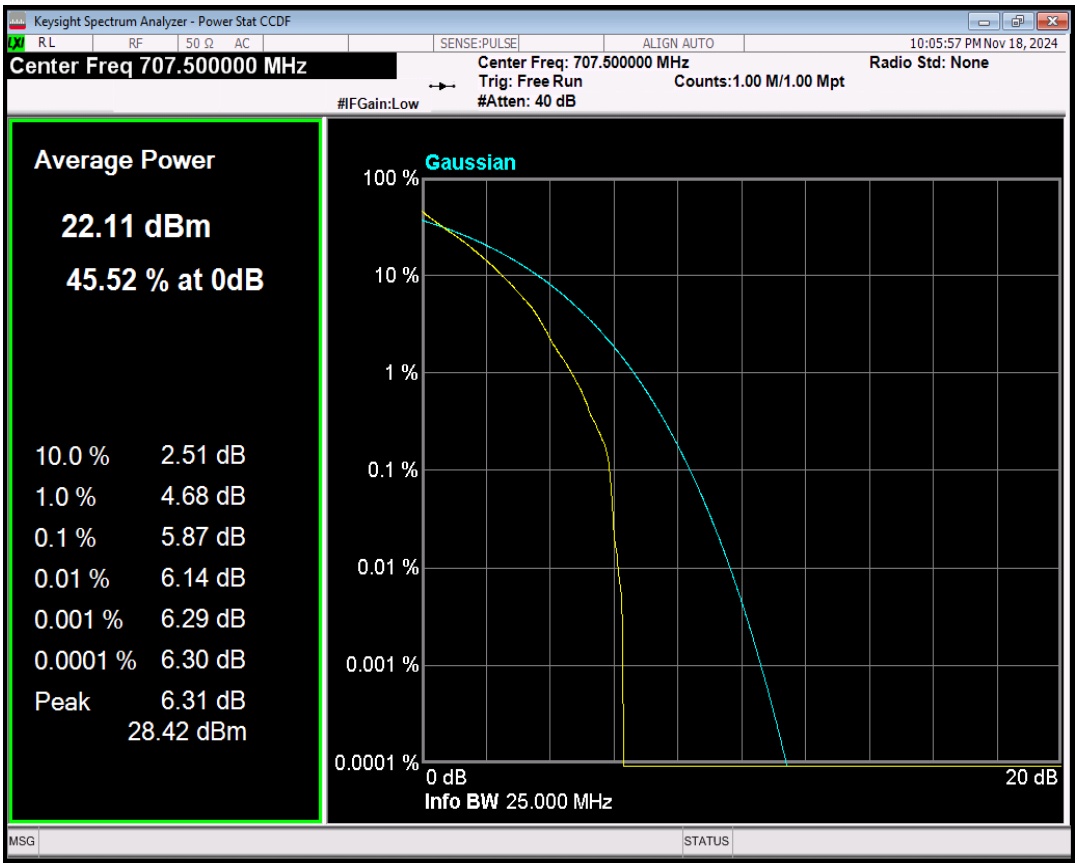
Band12 QPSK BW=3MHz Channel=23095 RB Size=1 Position=#0



Band12 16QAM BW=3MHz Channel=23095 RB Size=1 Position=#0



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



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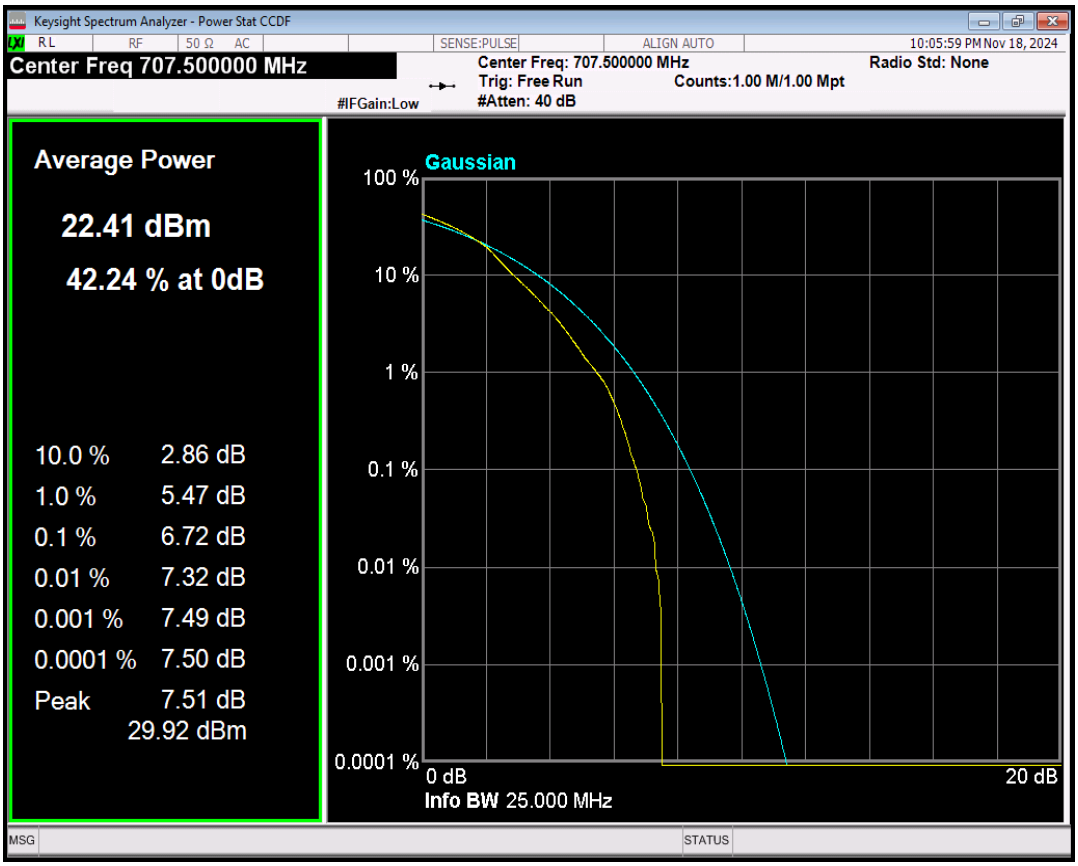

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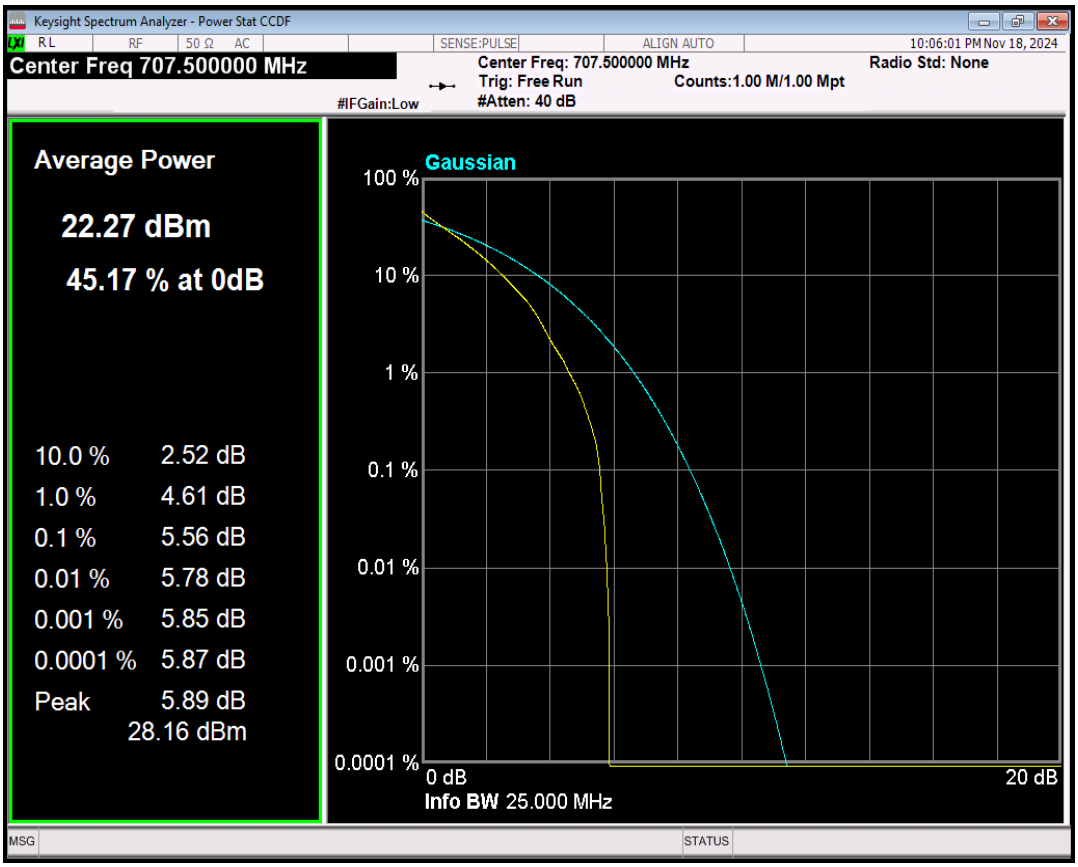
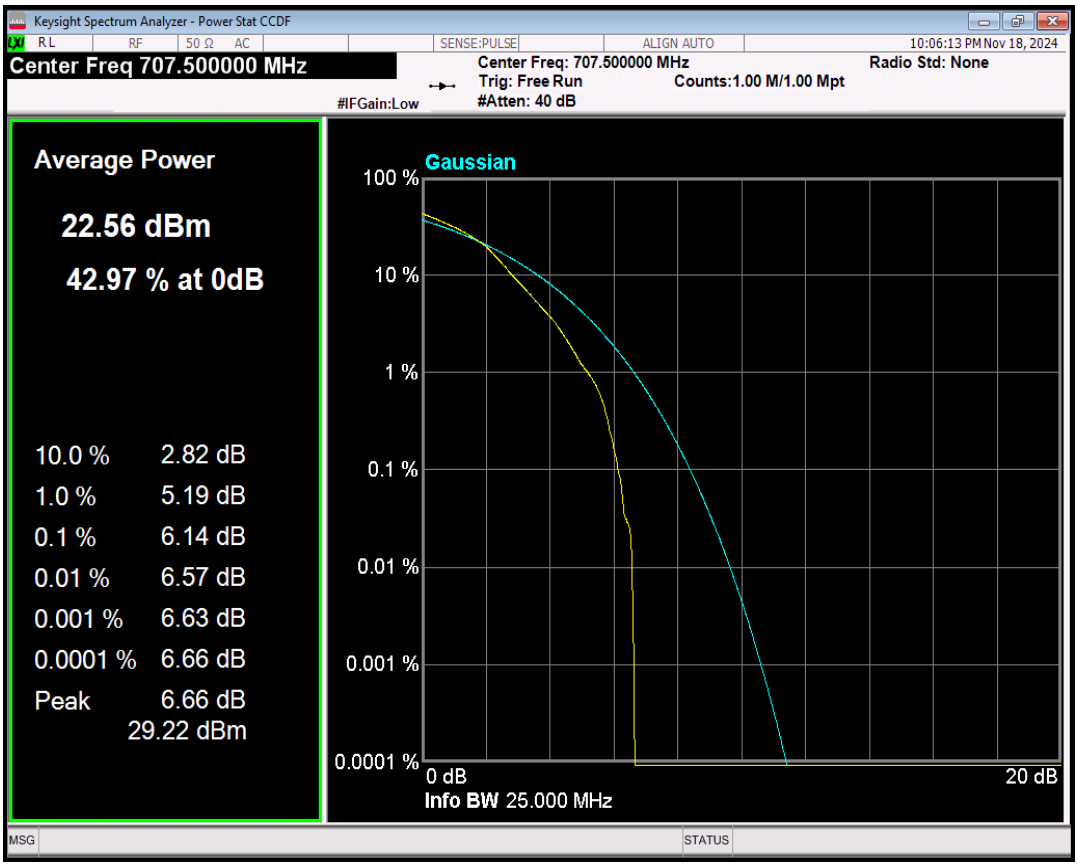
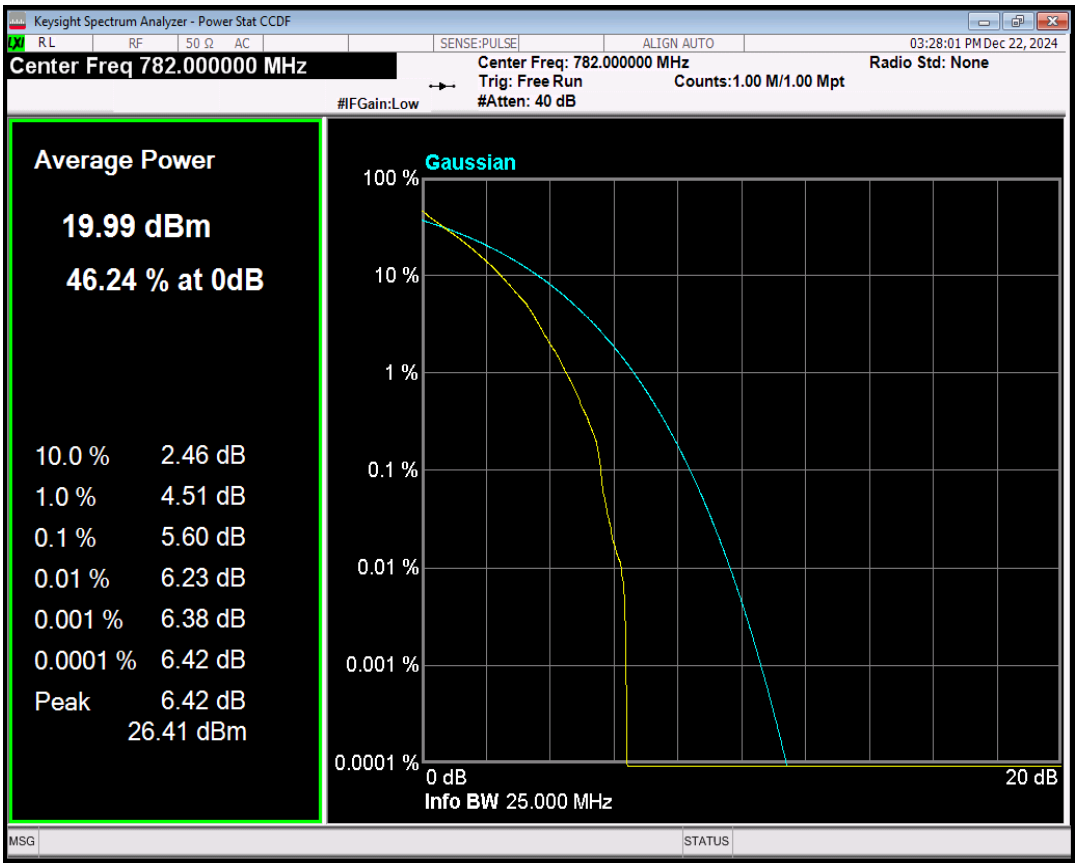


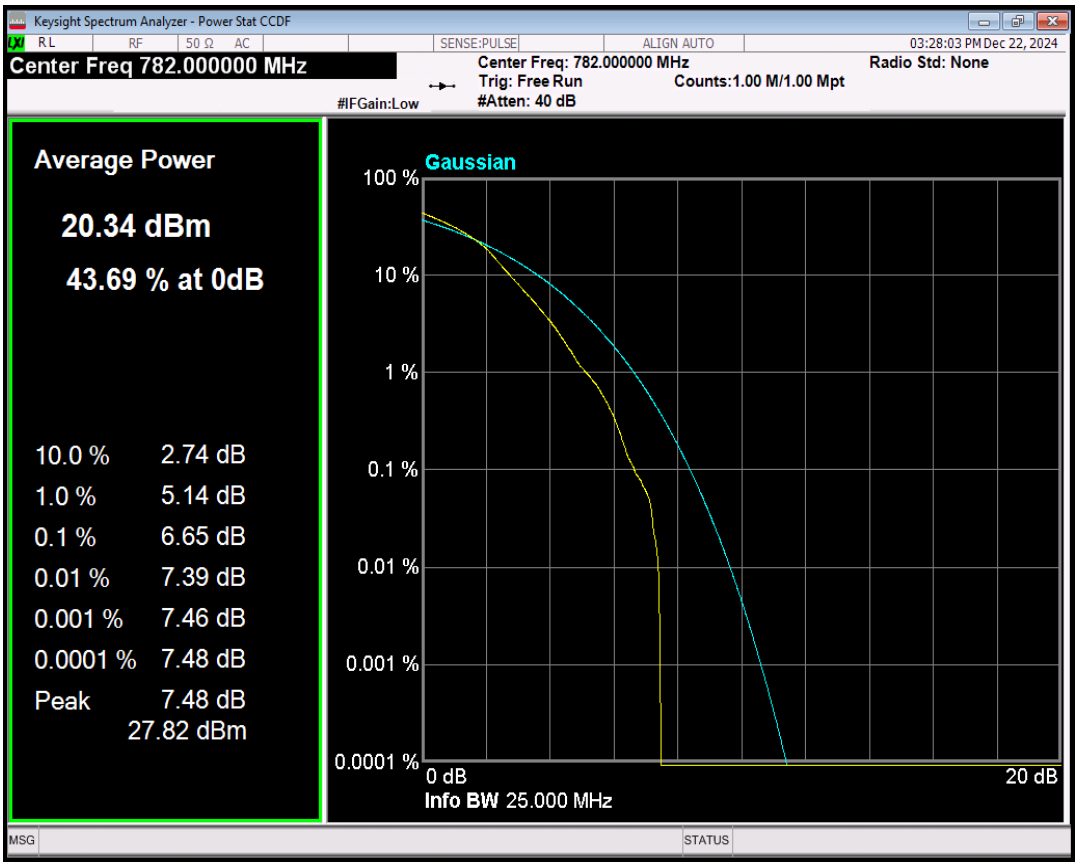
Band12 16QAM BW=10MHz Channel=23095 RB Size=1 Position=#0



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



Band13 16QAM BW=5MHz Channel=23230 RB Size=1 Position=#0



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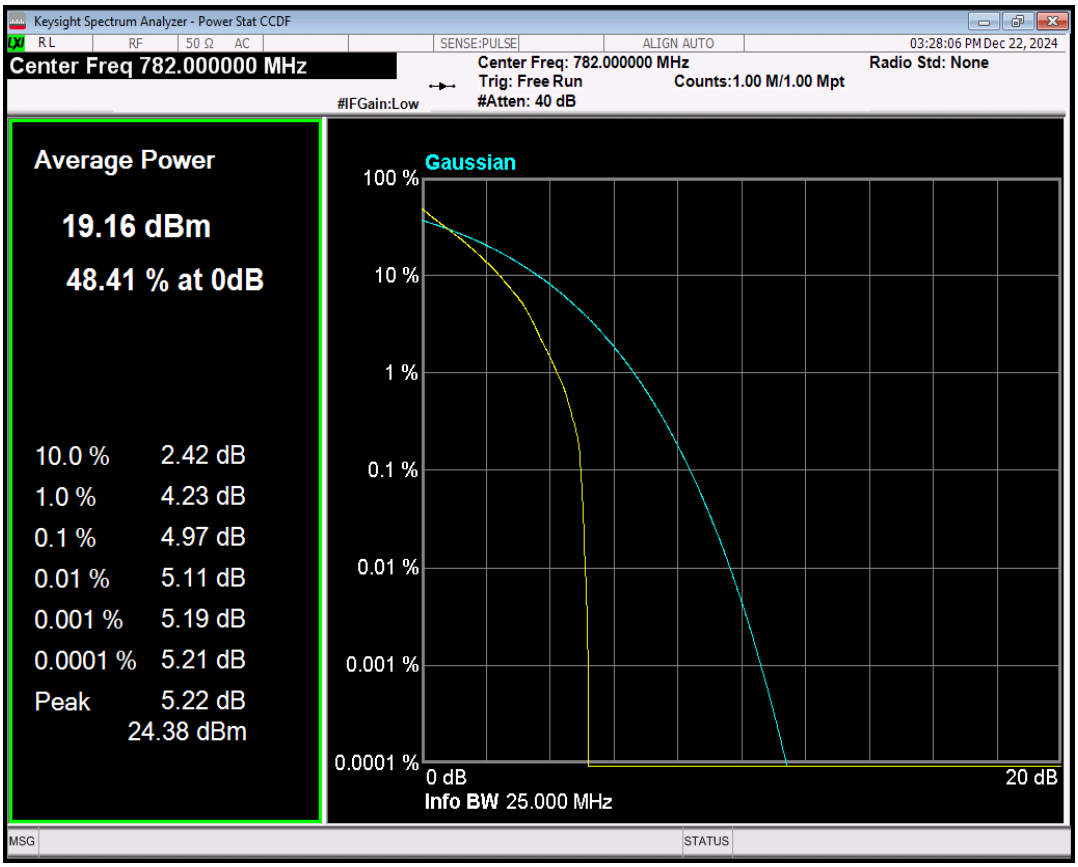

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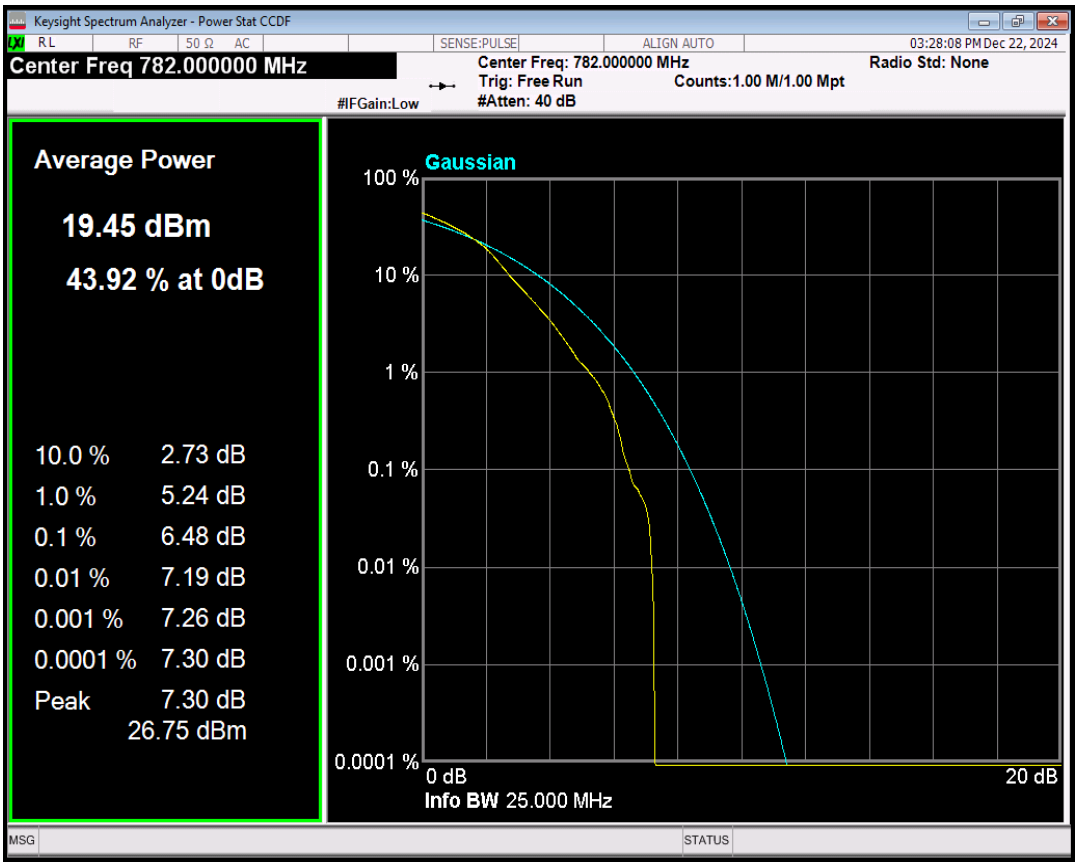
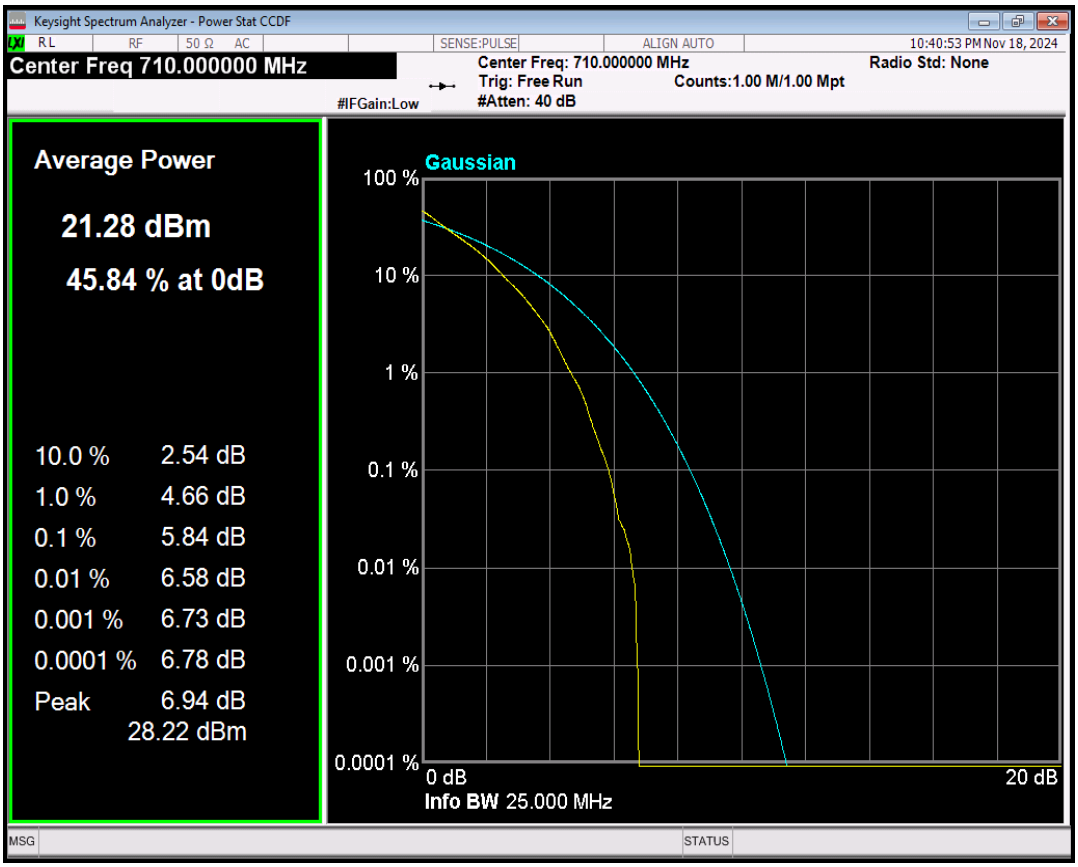
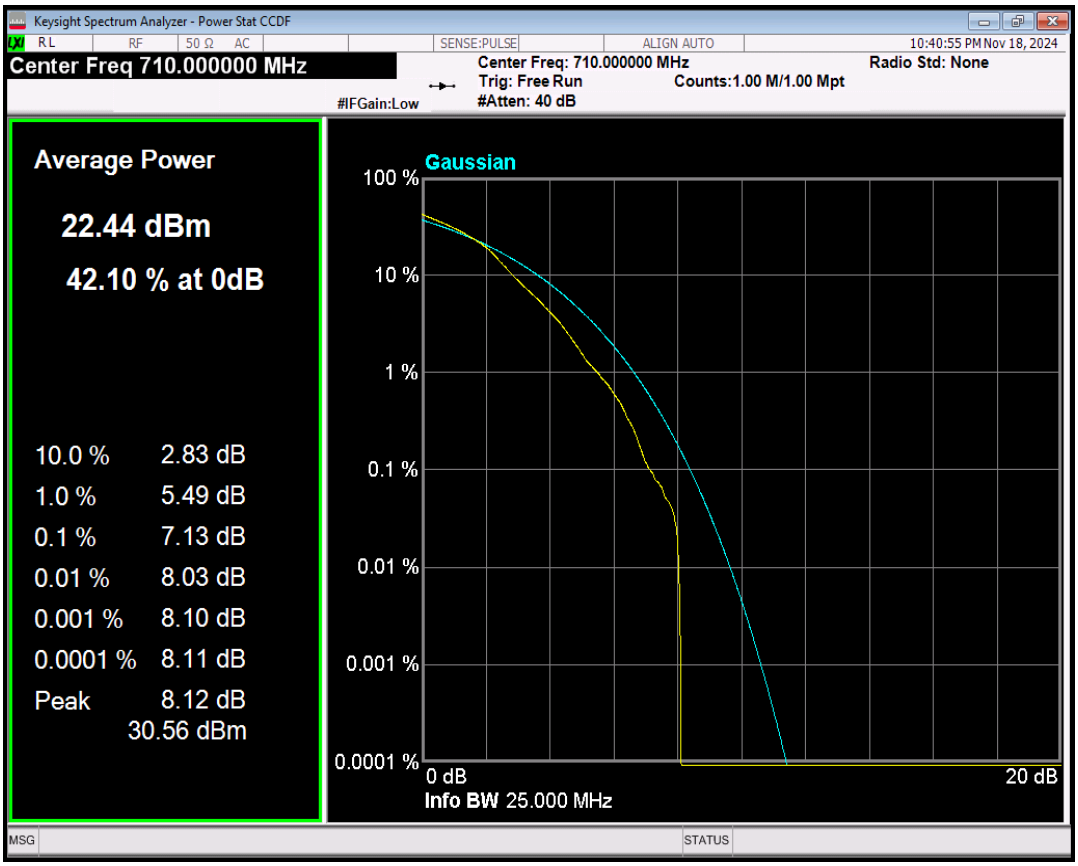


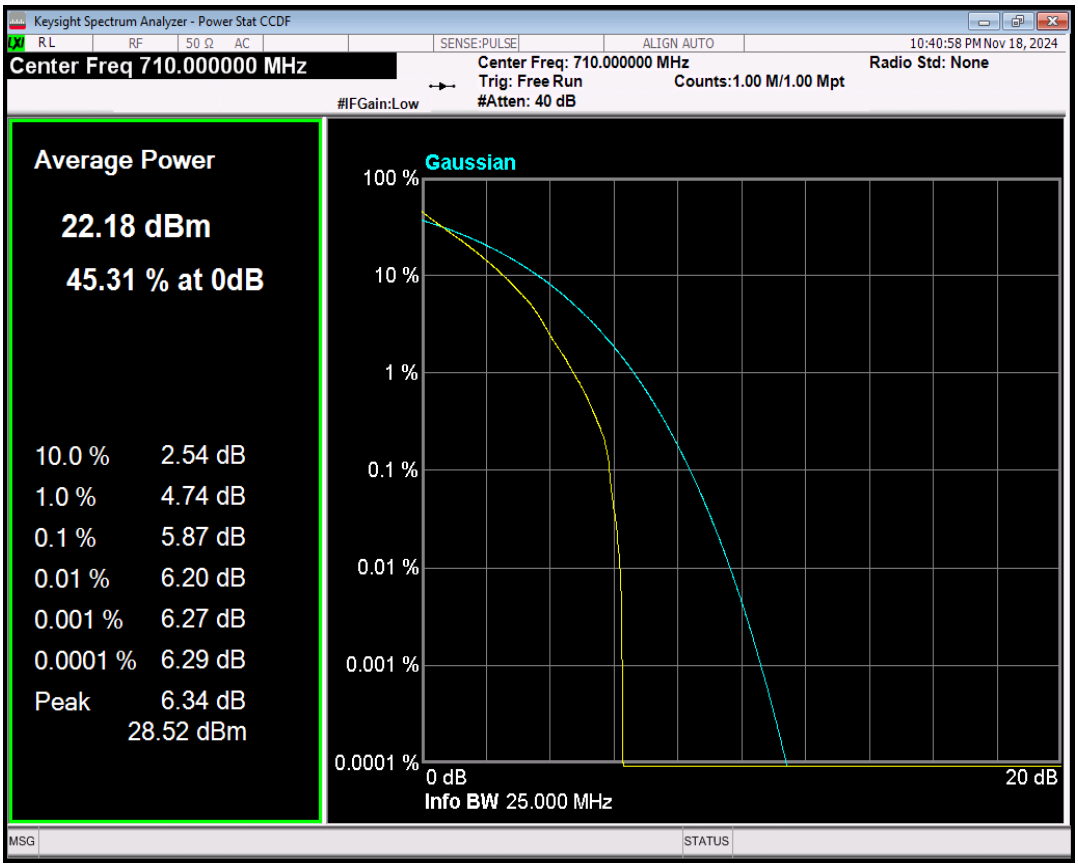
Band17 QPSK BW=5MHz Channel=23790 RB Size=1 Position=#0



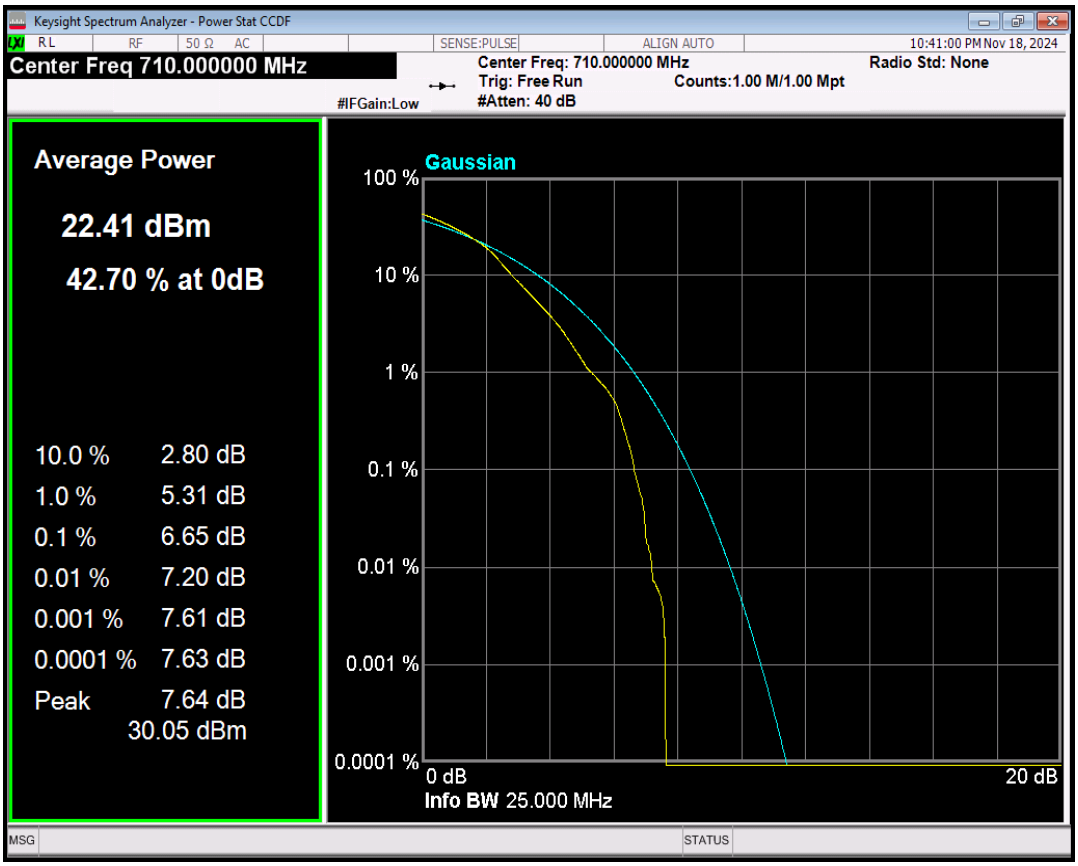
Band17 16QAM BW=5MHz Channel=23790 RB Size=1 Position=#0



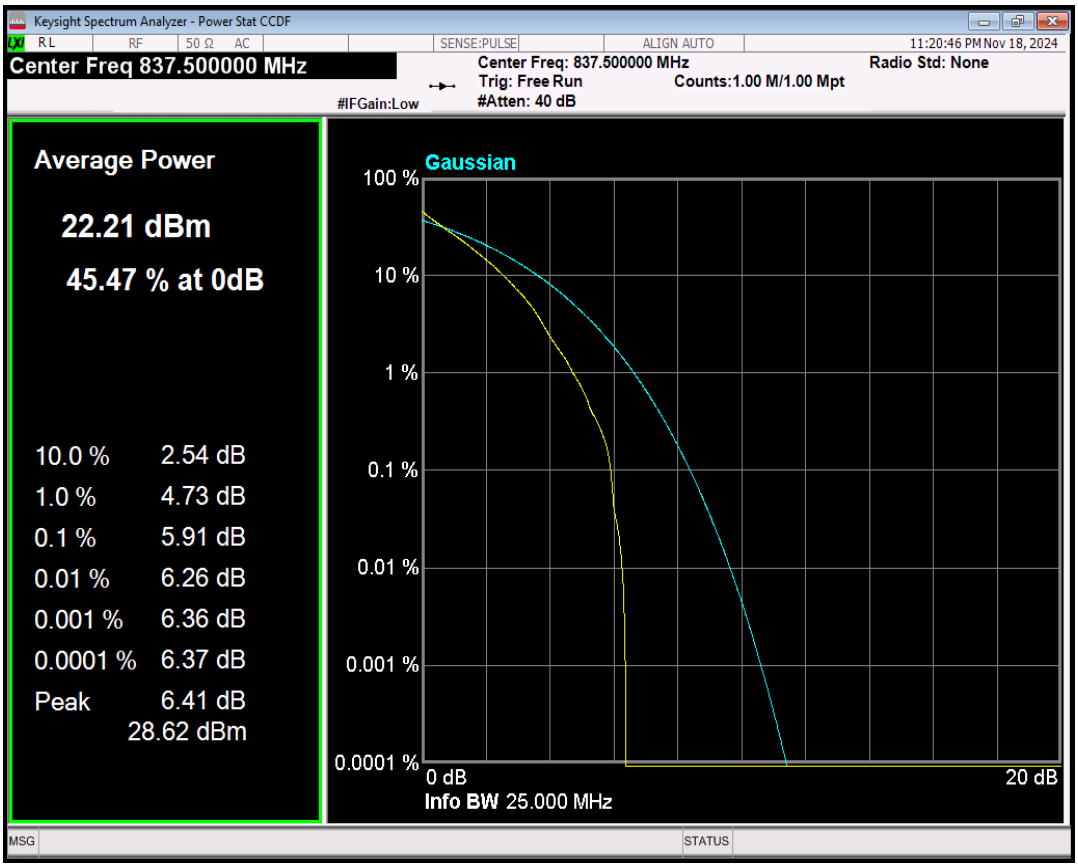
Band17 QPSK BW=10MHz Channel=23790 RB Size=1 Position=#0



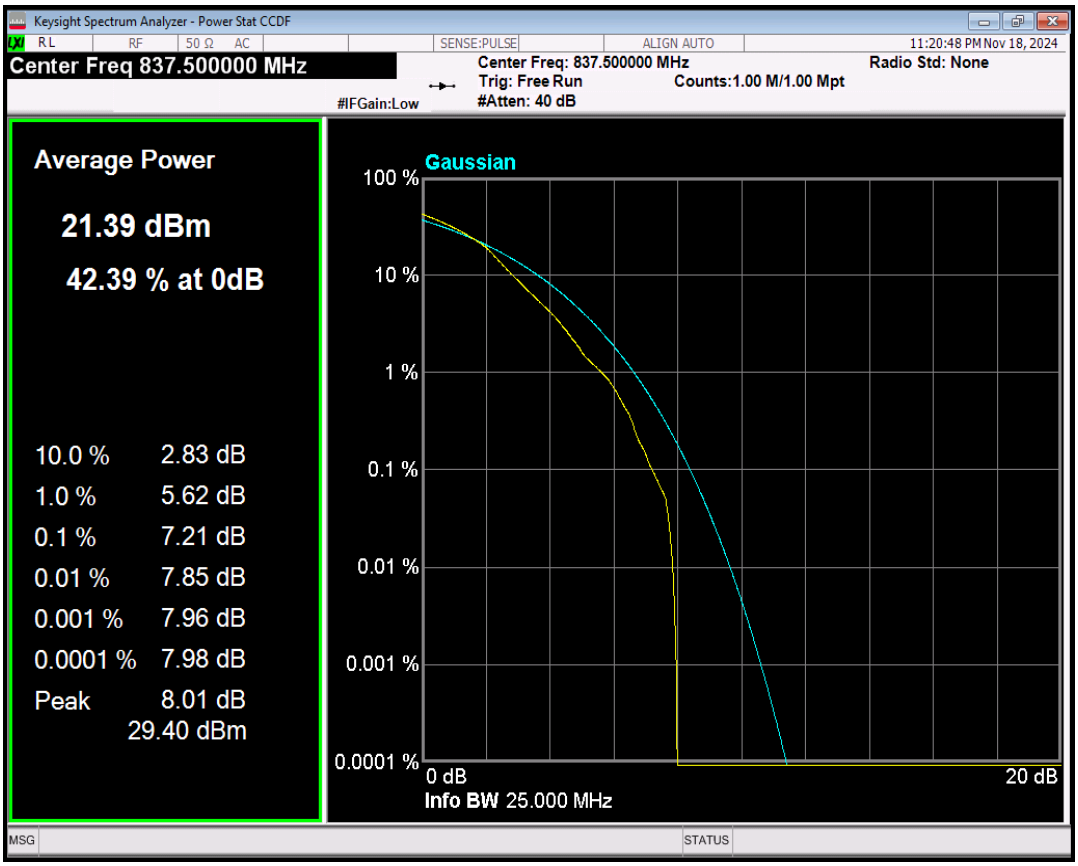
Band17 16QAM BW=10MHz Channel=23790 RB Size=1 Position=#0



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



Band19 16QAM BW=5MHz Channel=24075 RB Size=1 Position=#0



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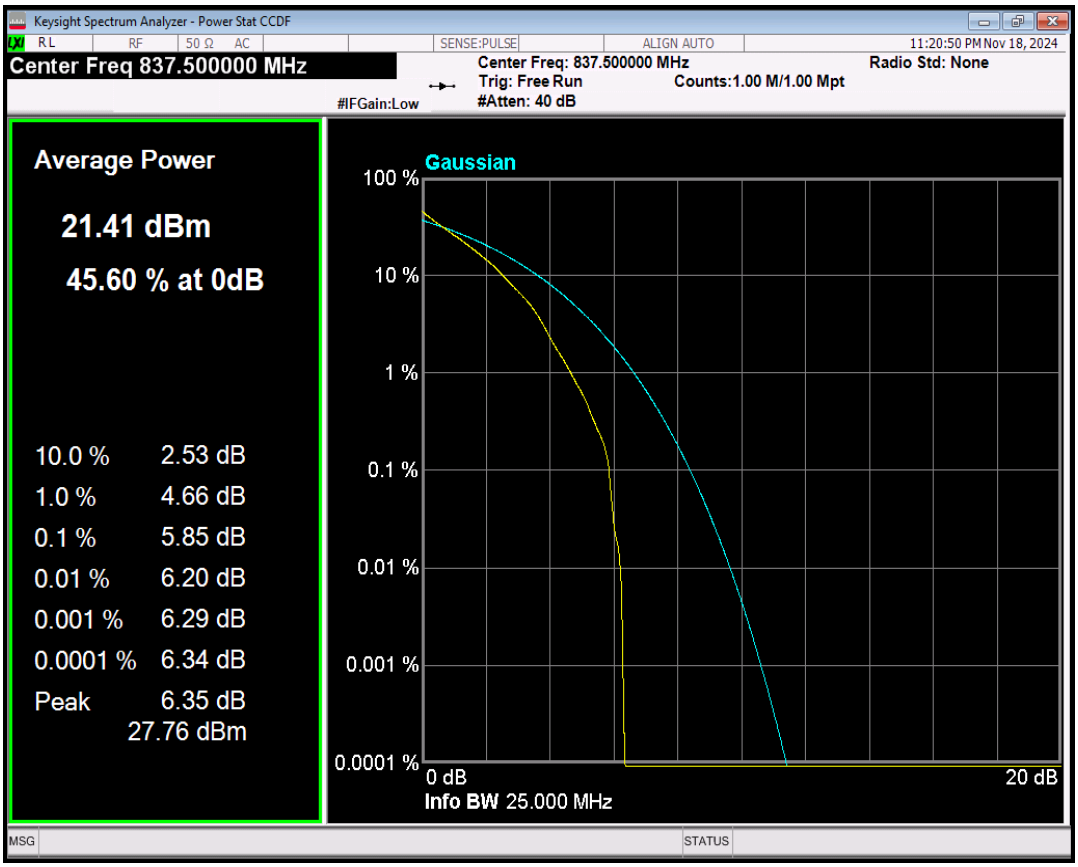
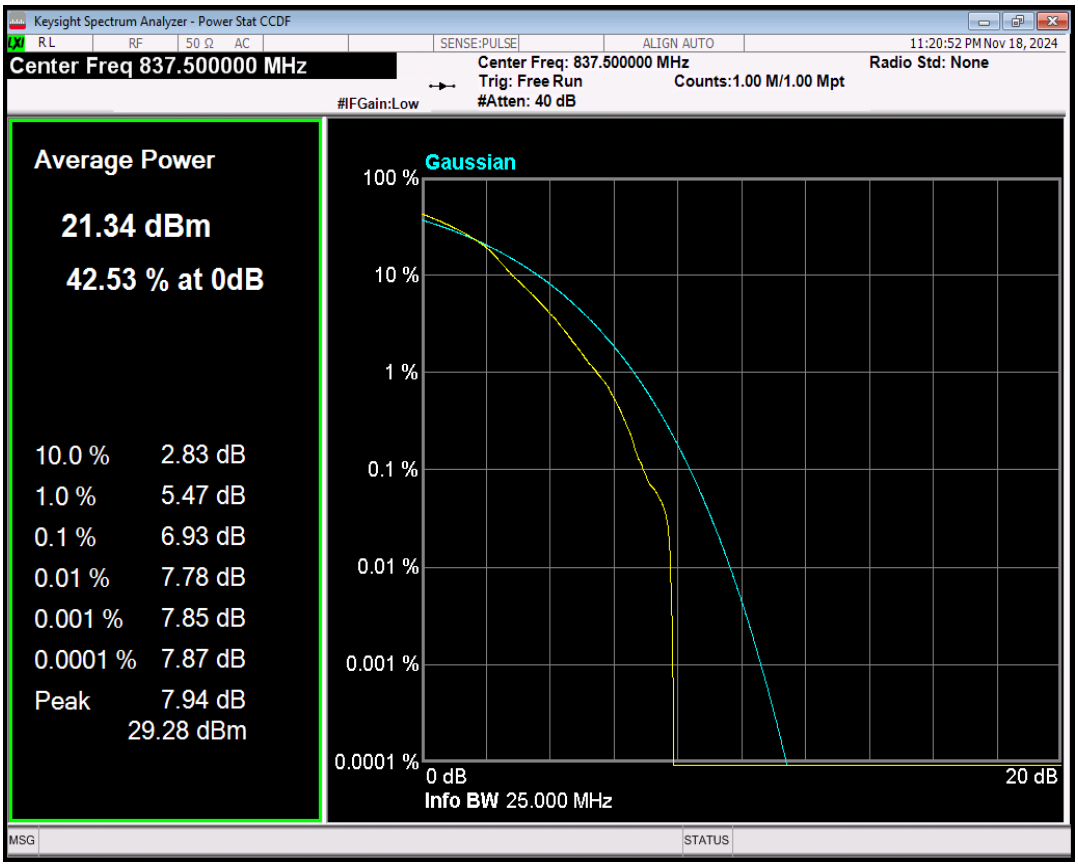
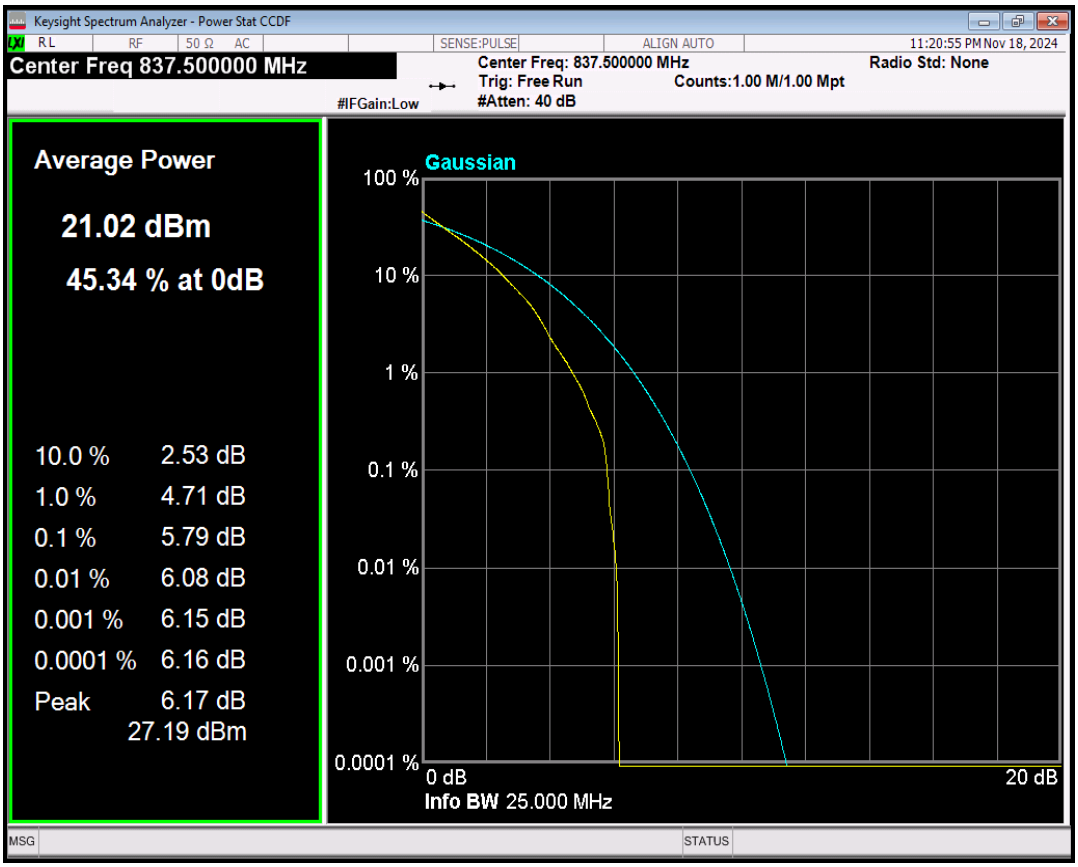


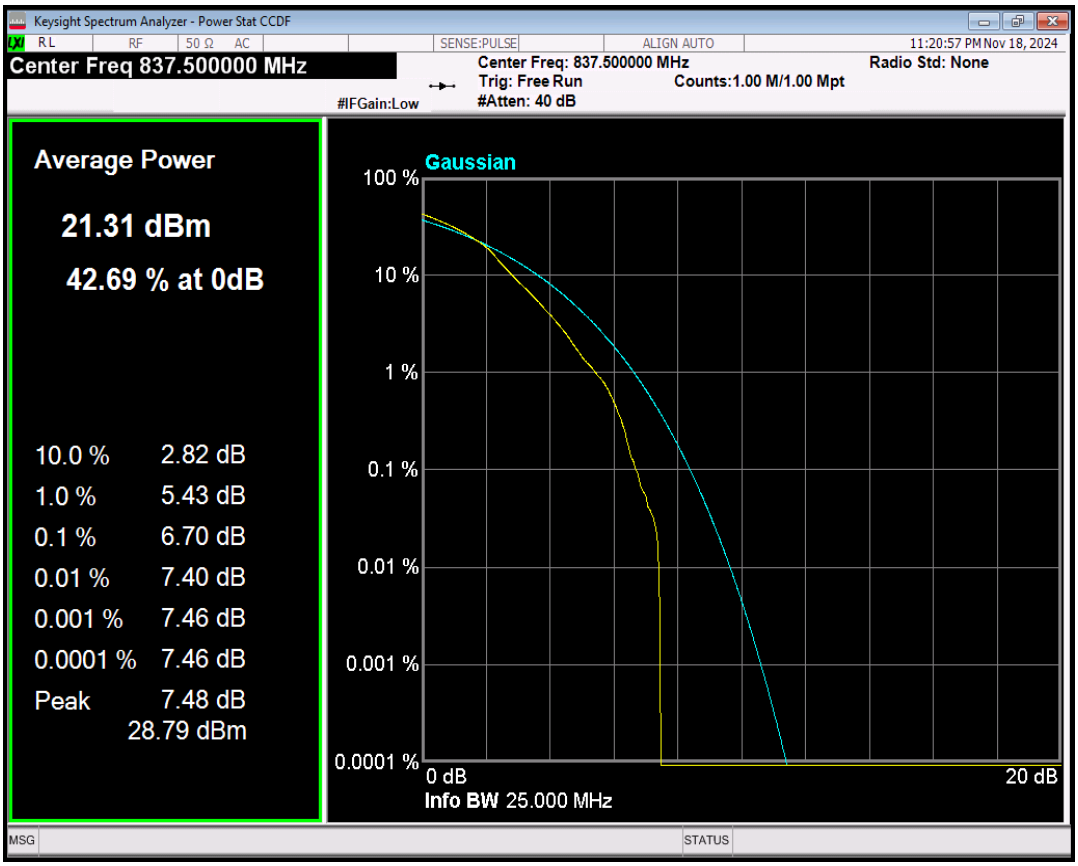
Band19 16QAM BW=10MHz Channel=24075 RB Size=1 Position=#0



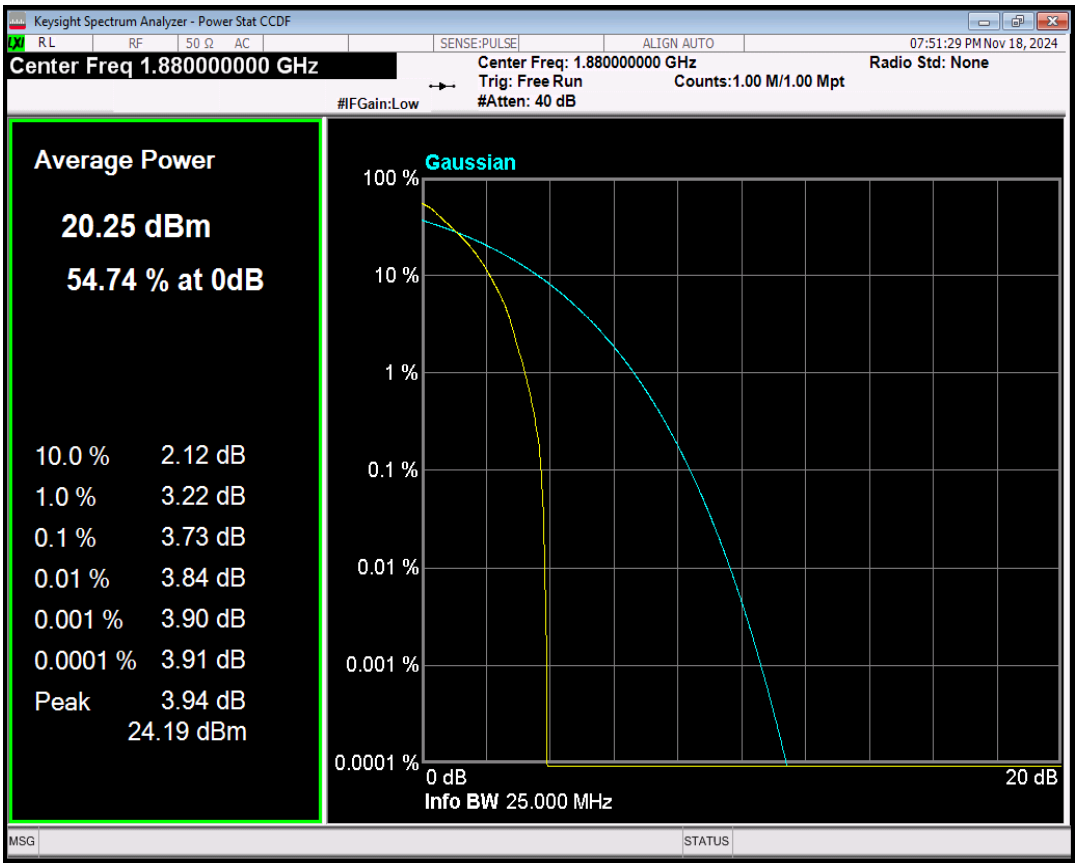
Band19 QPSK BW=15MHz Channel=24075 RB Size=1 Position=#0



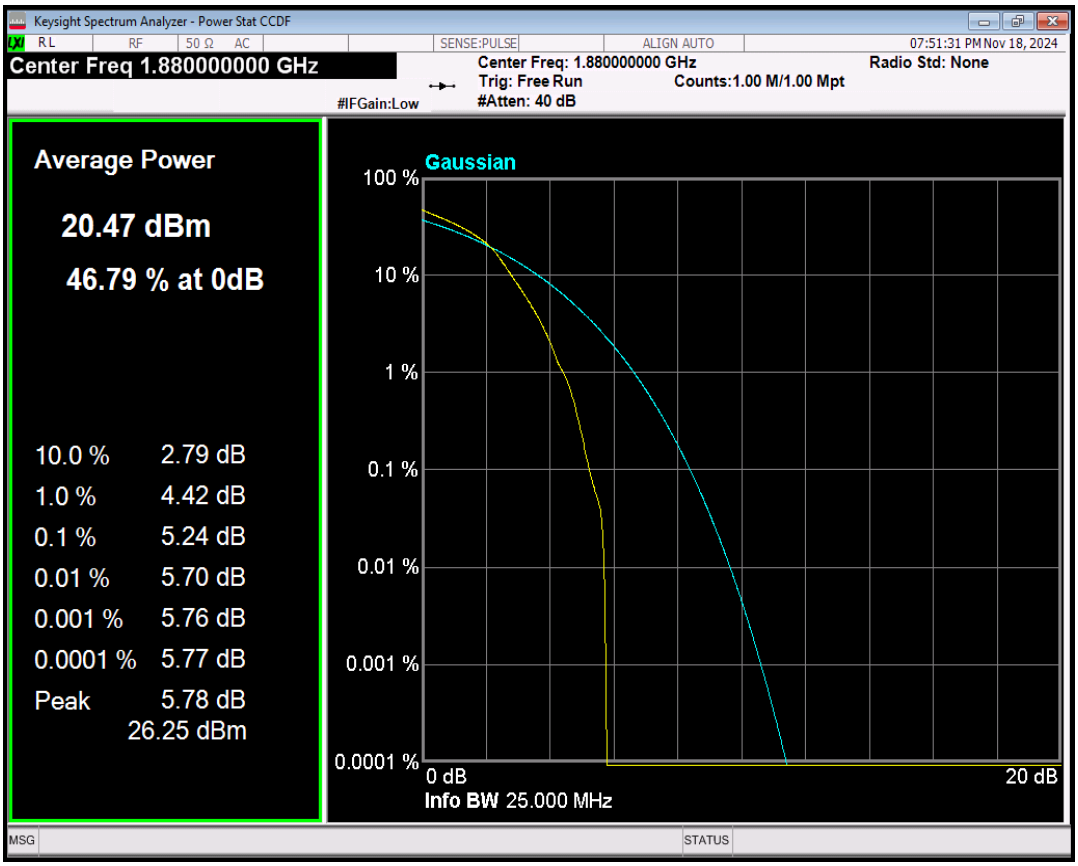
Band19 16QAM BW=15MHz Channel=24075 RB Size=1 Position=#0



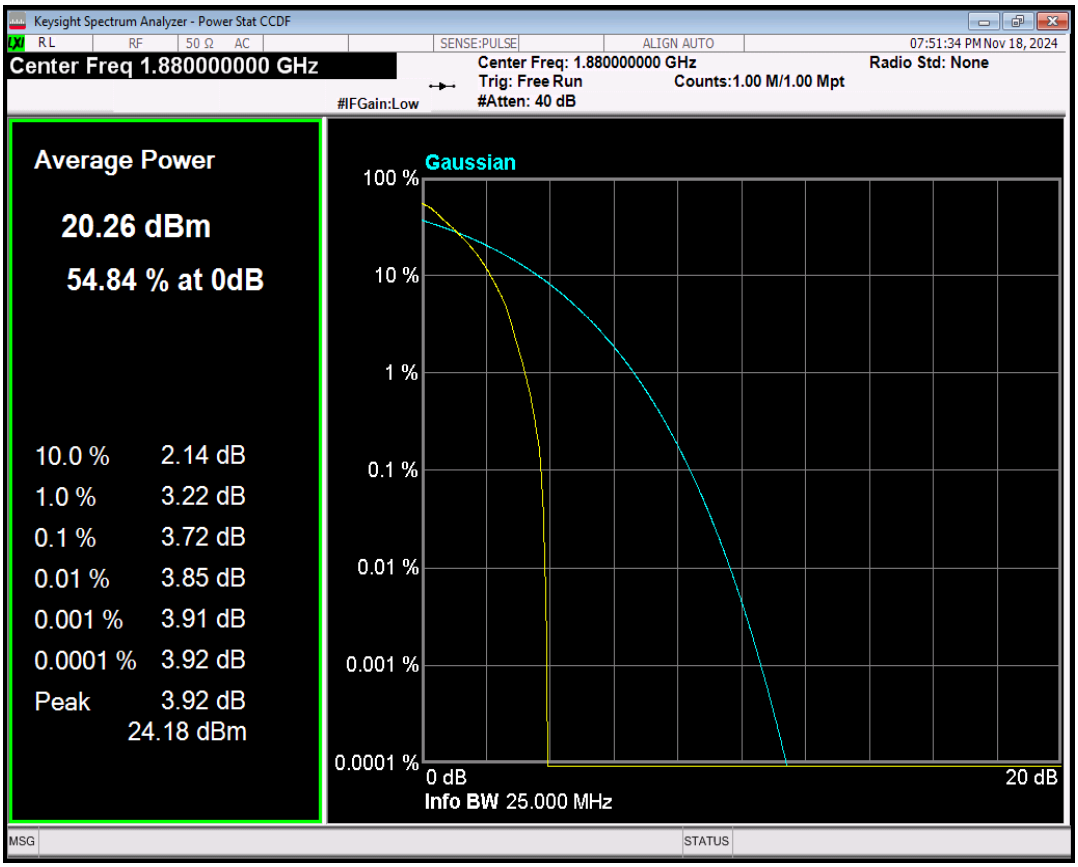
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



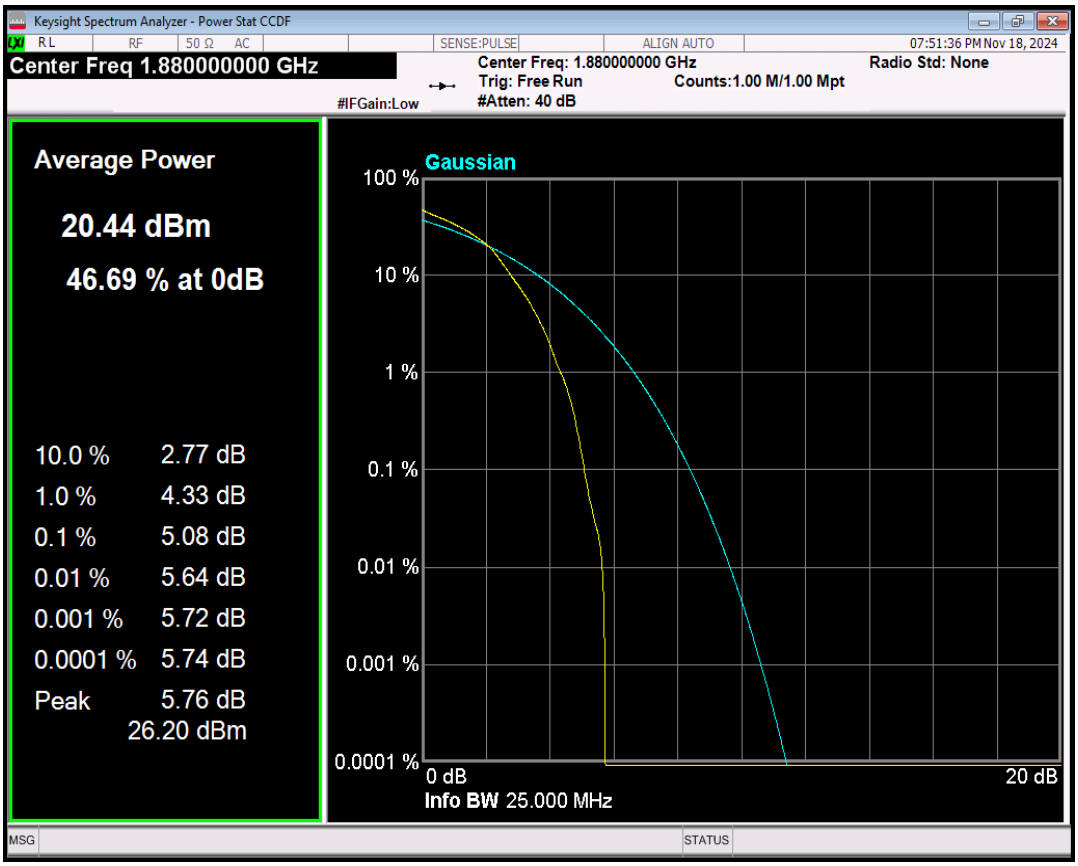
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=1 Position=#0



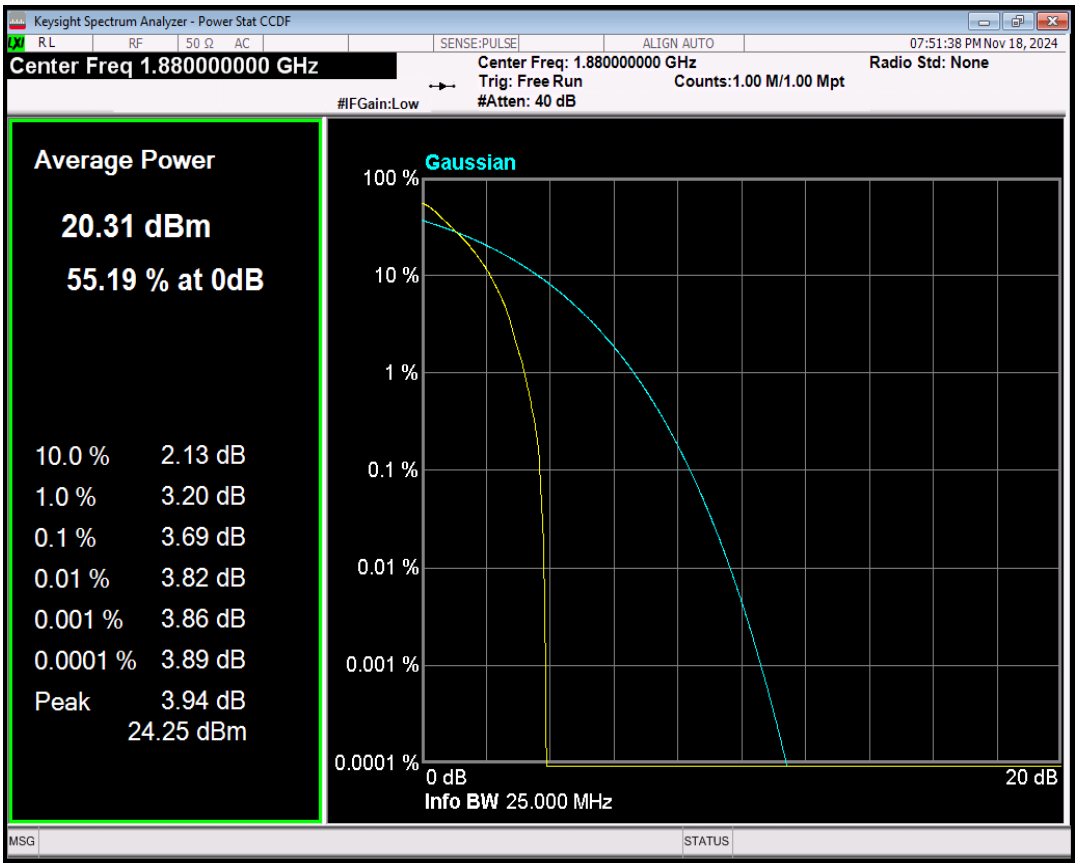
Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0



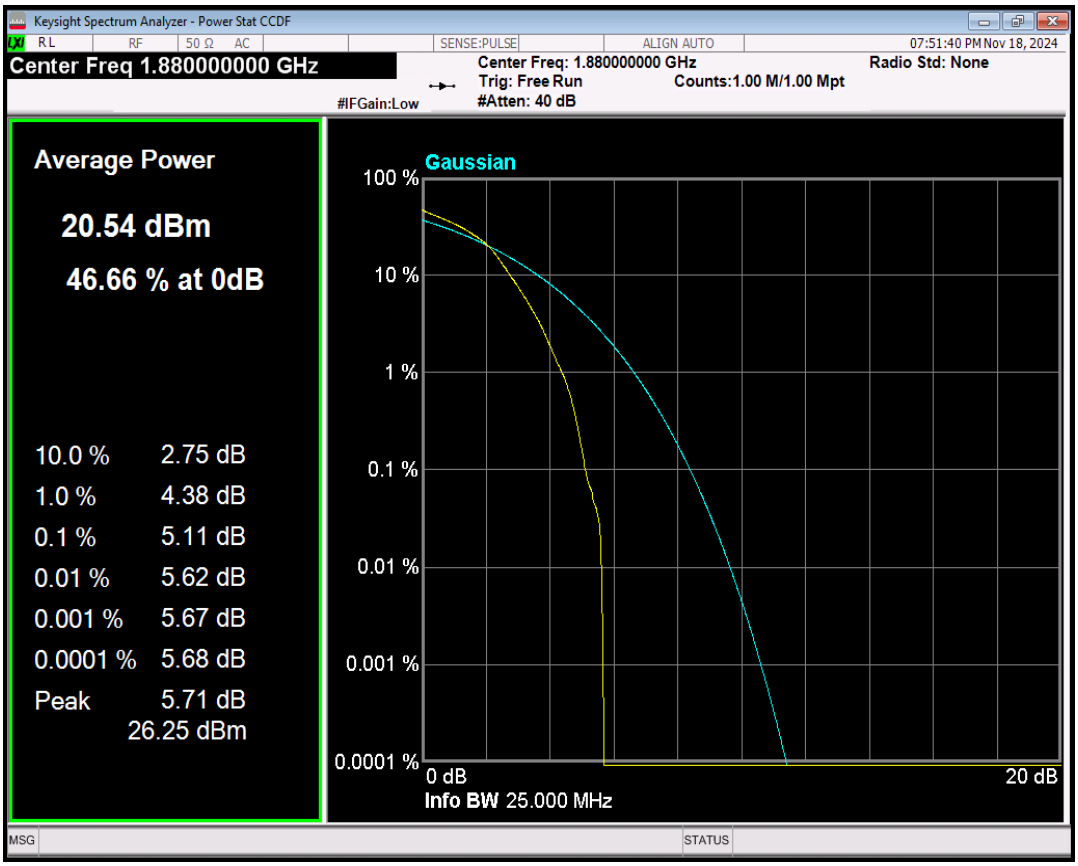
Band2 16QAM BW=3MHz Channel=18900 RB Size=1 Position=#0



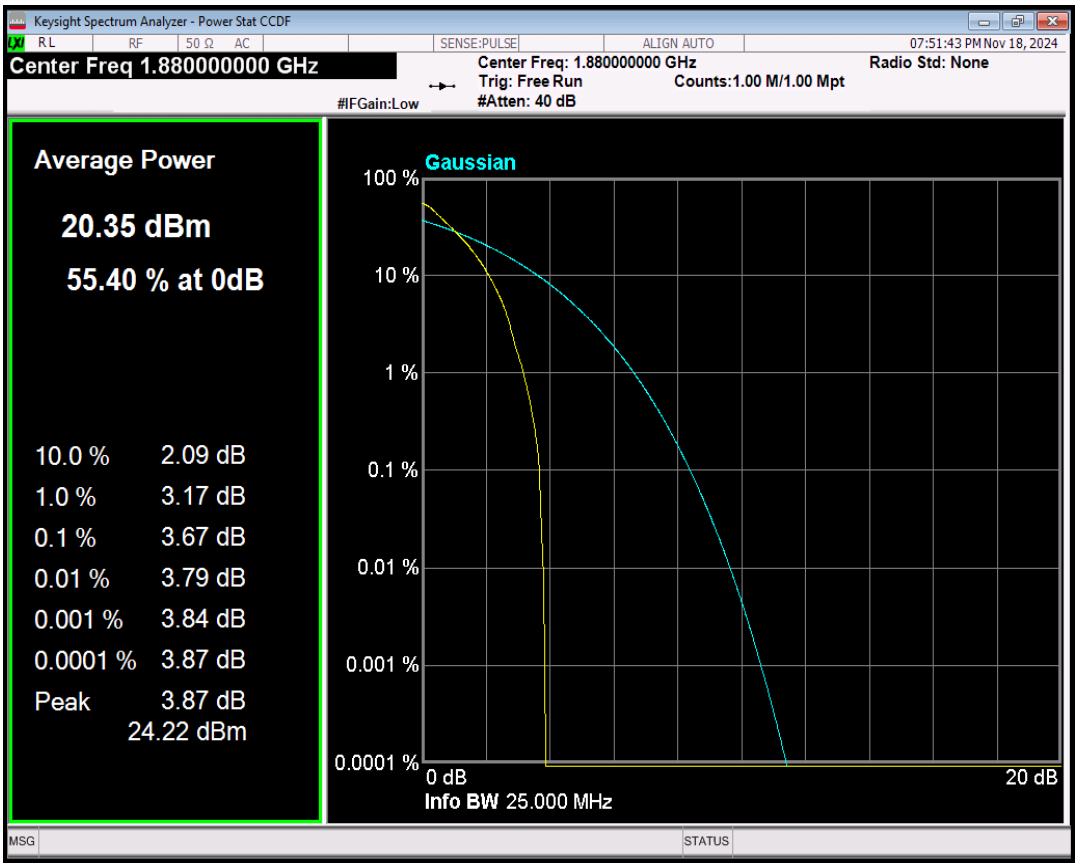
Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0



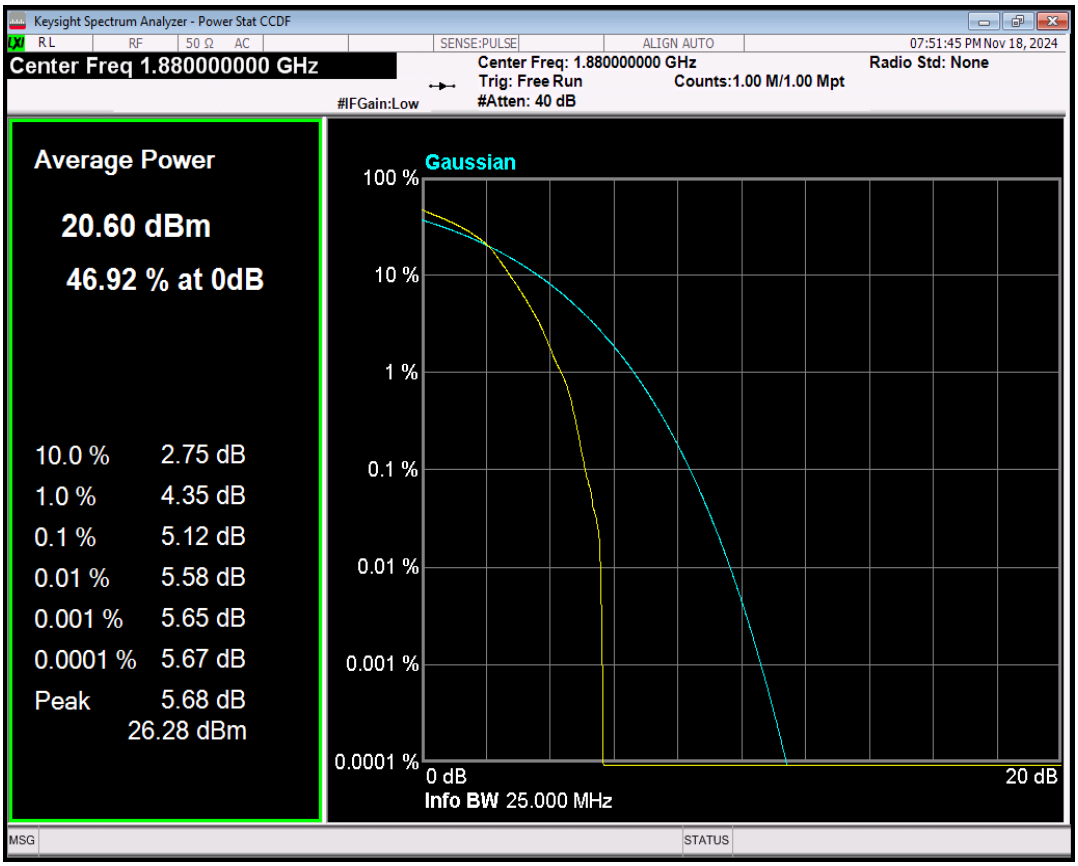
Band2 16QAM BW=5MHz Channel=18900 RB Size=1 Position=#0



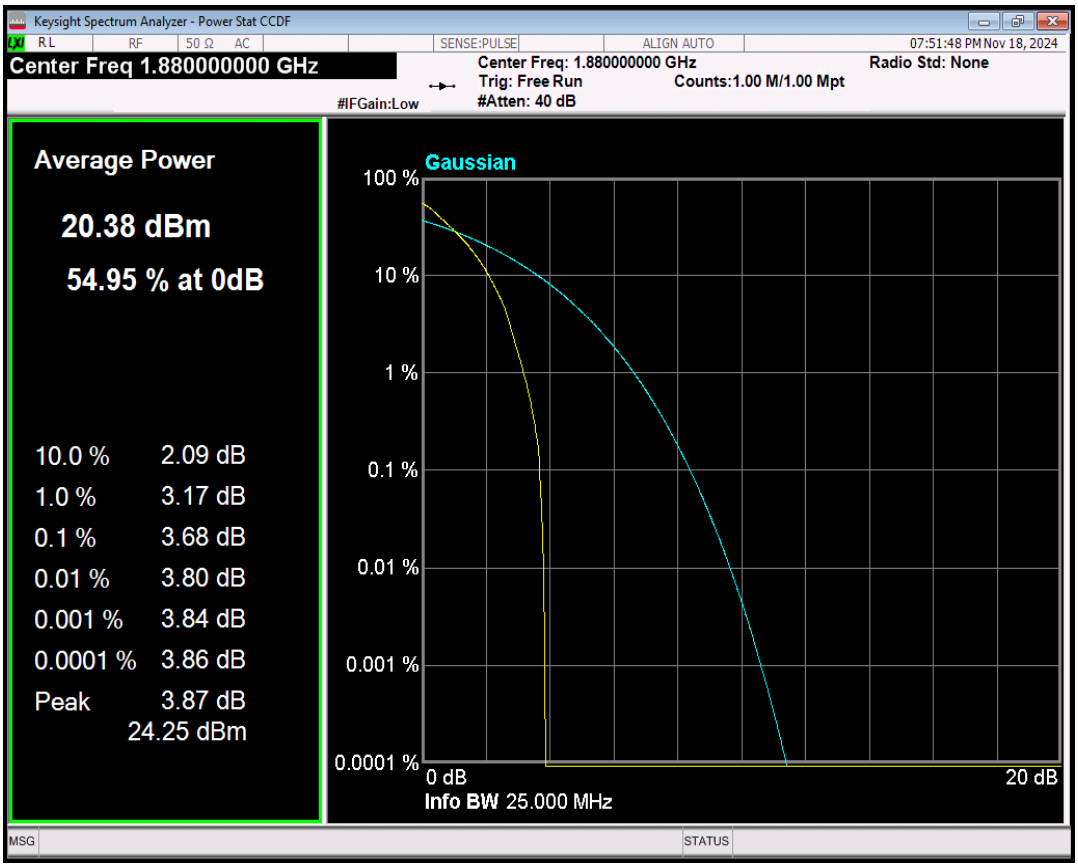
Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0



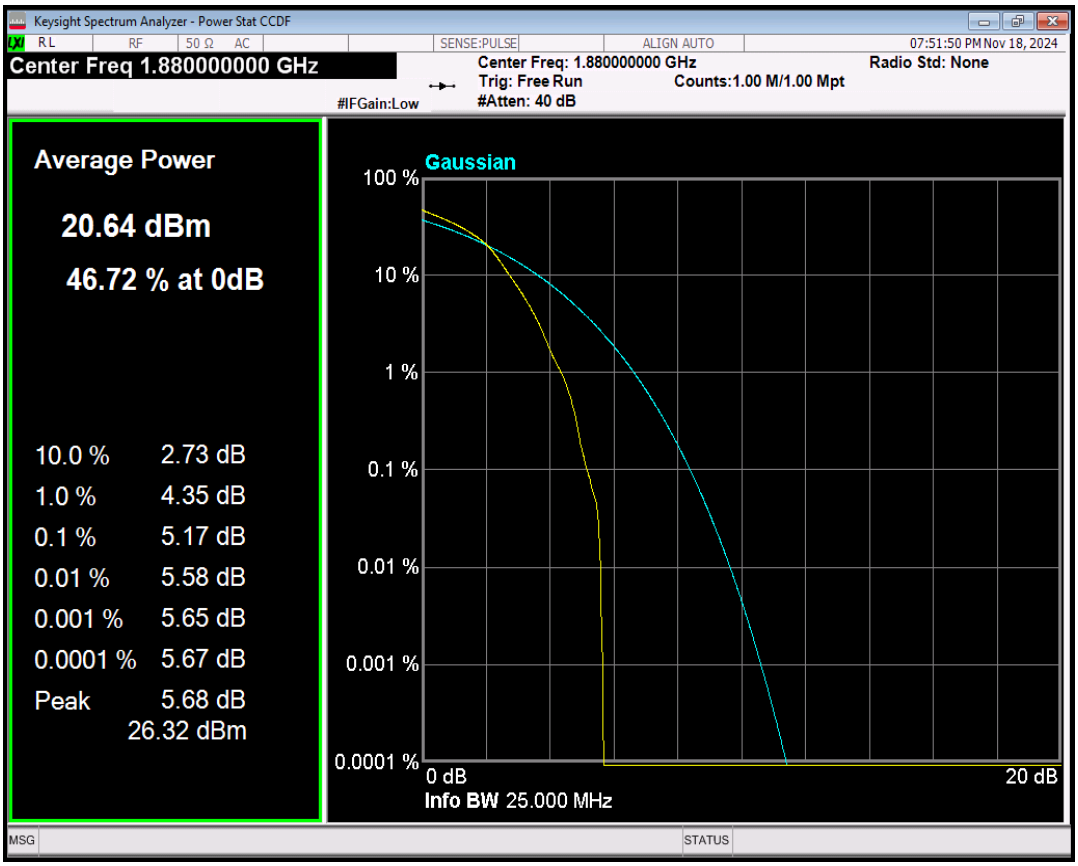
Band2 16QAM BW=10MHz Channel=18900 RB Size=1 Position=#0



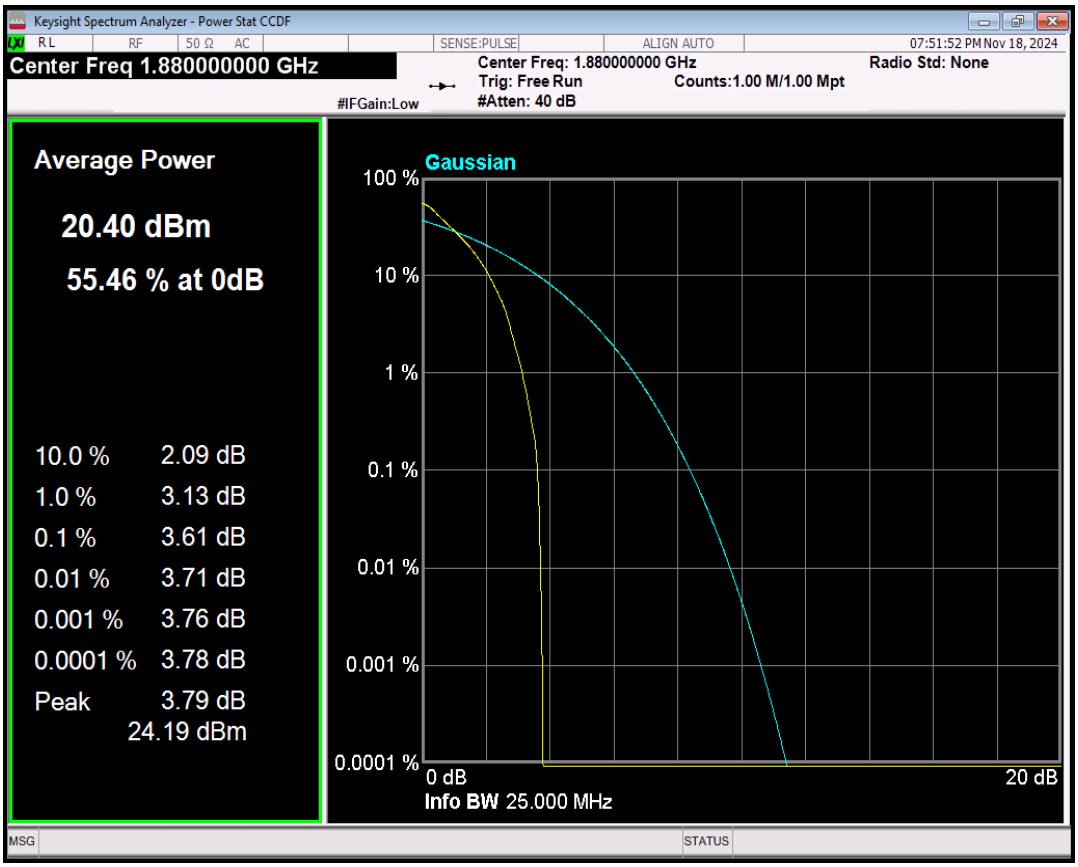
Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0



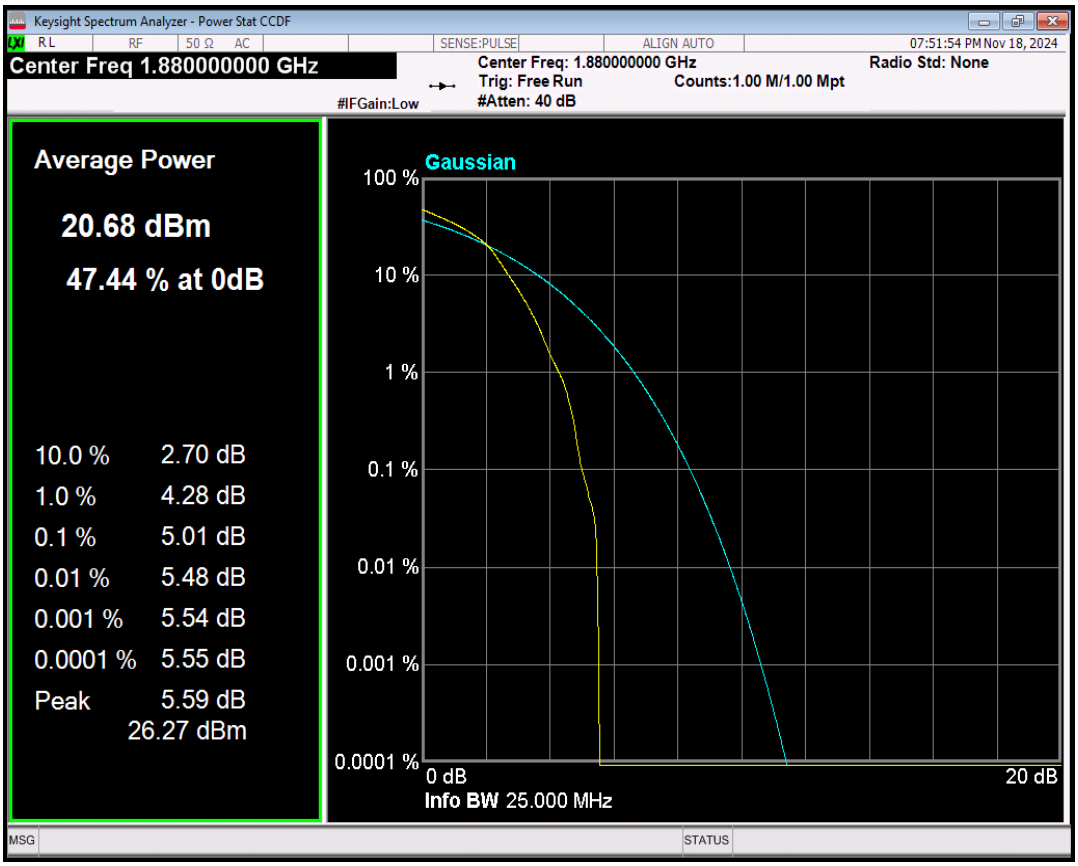
Band2 16QAM BW=15MHz Channel=18900 RB Size=1 Position=#0



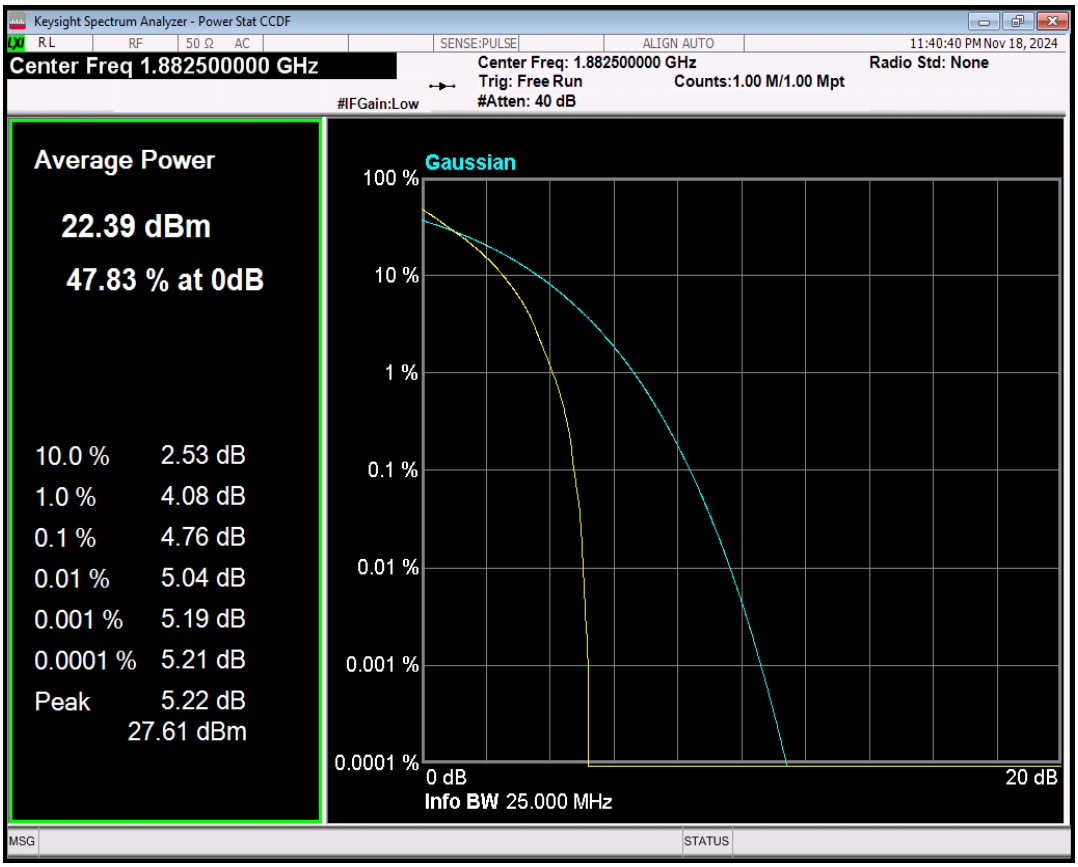
Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0



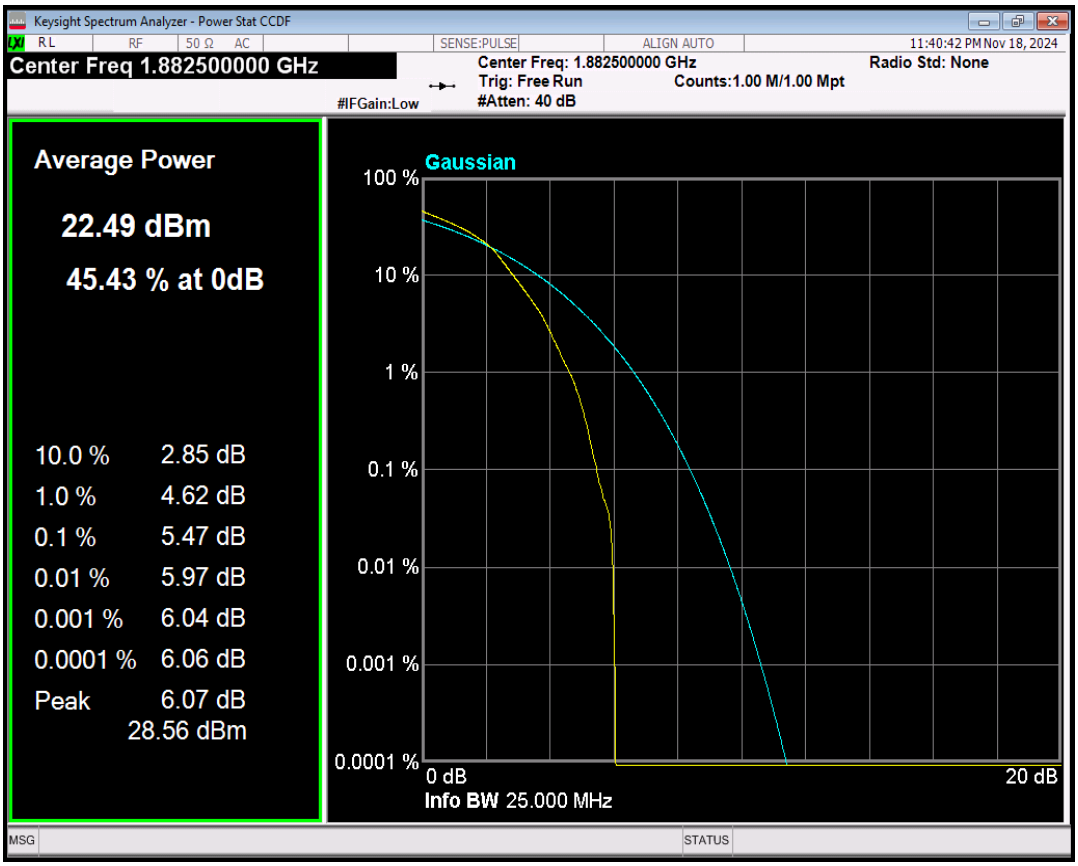
Band2 16QAM BW=20MHz Channel=18900 RB Size=1 Position=#0



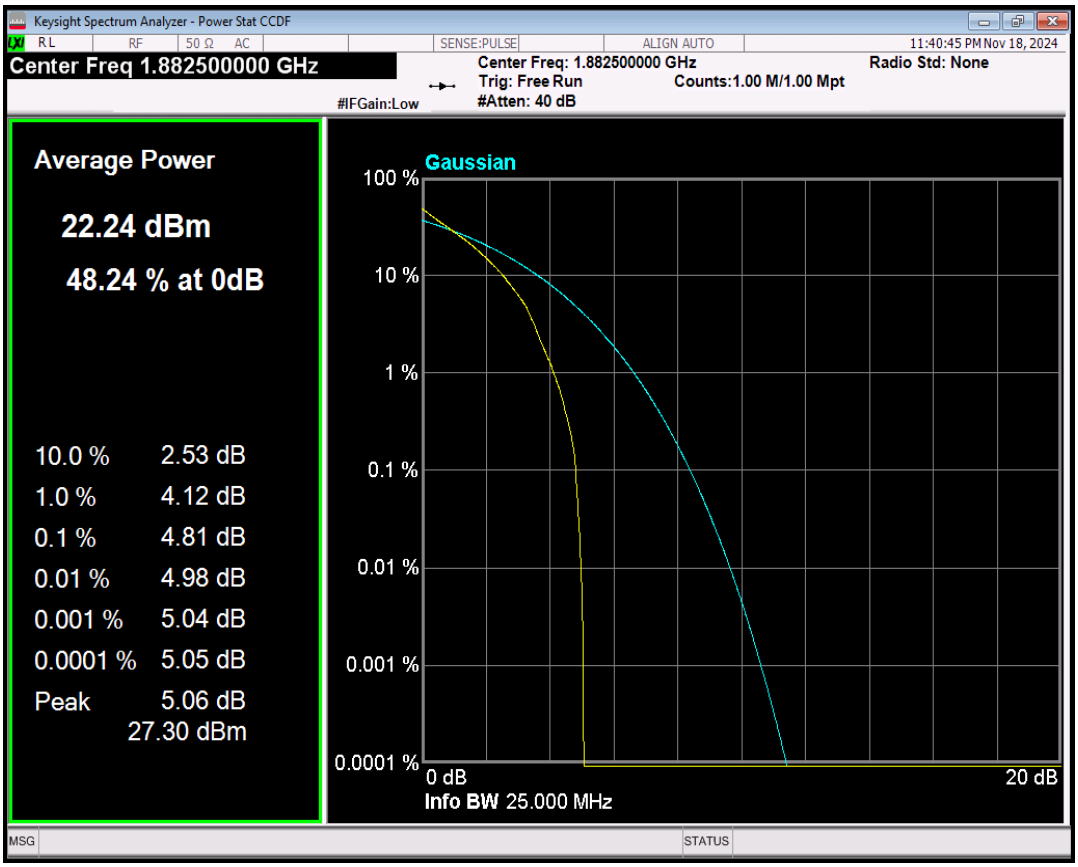
Band25 QPSK BW=1.4MHz Channel=26365 RB Size=1 Position=#0



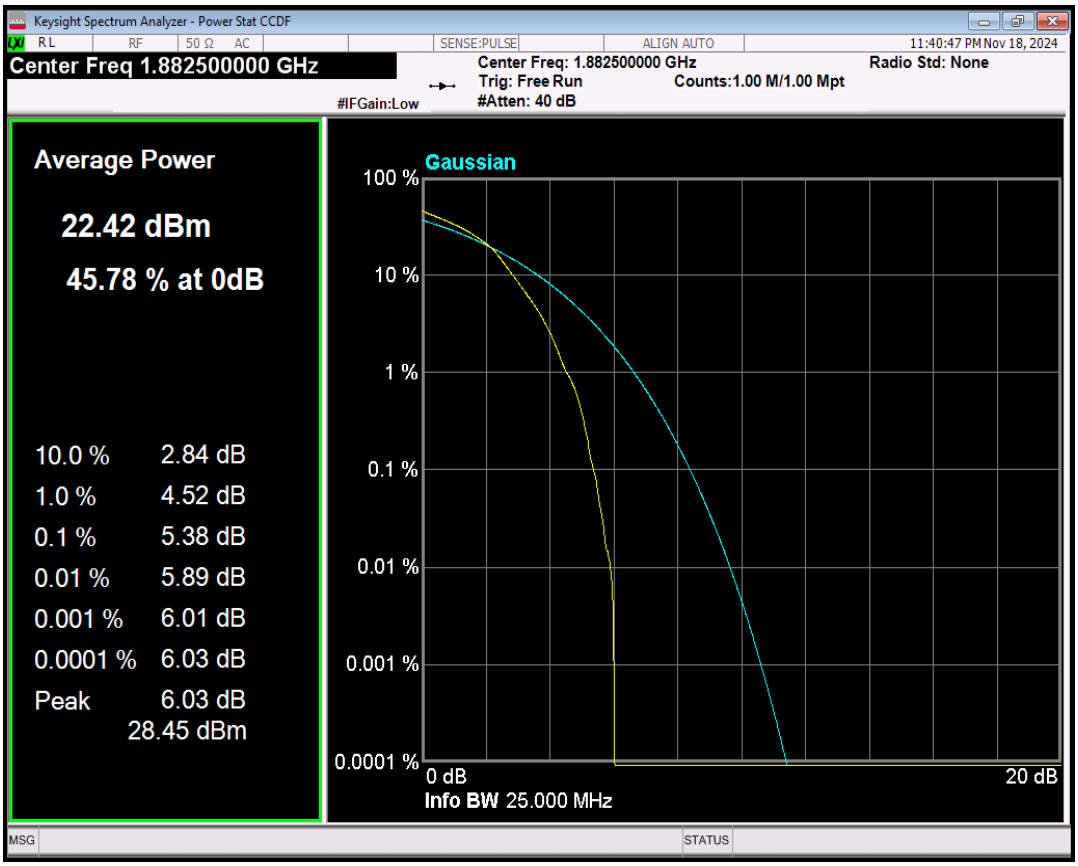
Band25 16QAM BW=1.4MHz Channel=26365 RB Size=1 Position=#0



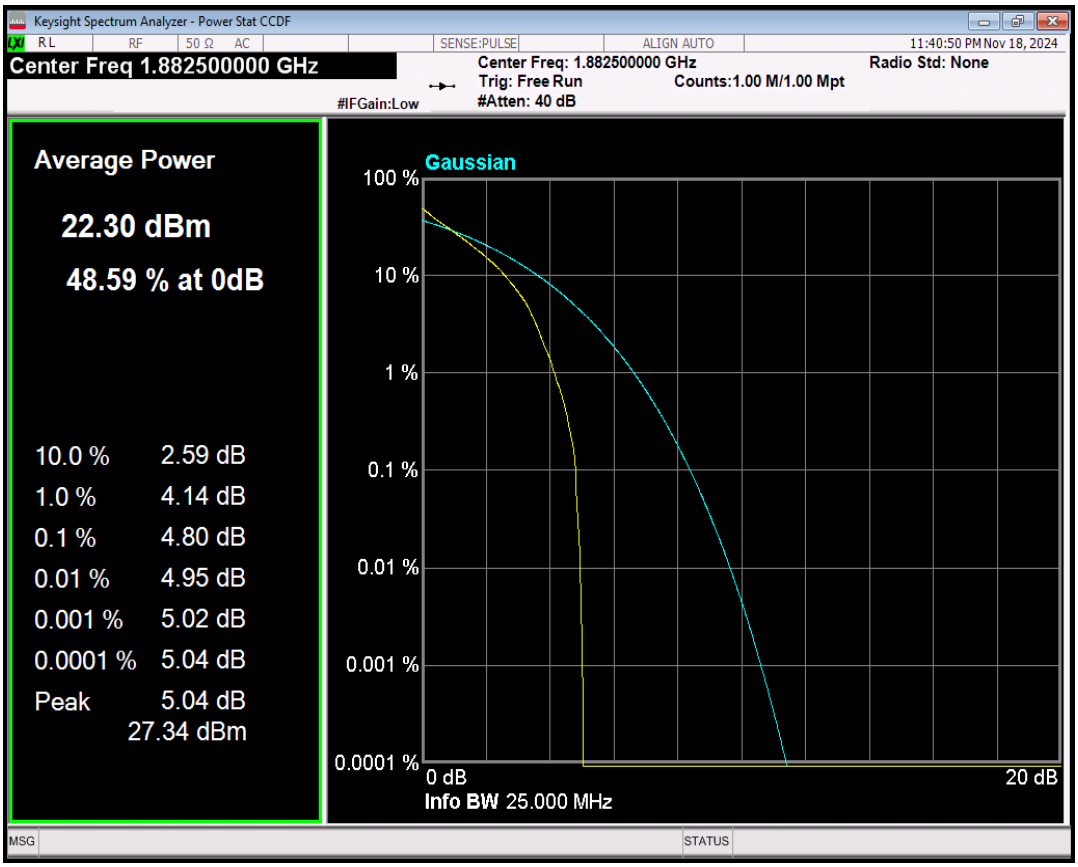
Band25 QPSK BW=3MHz Channel=26365 RB Size=1 Position=#0



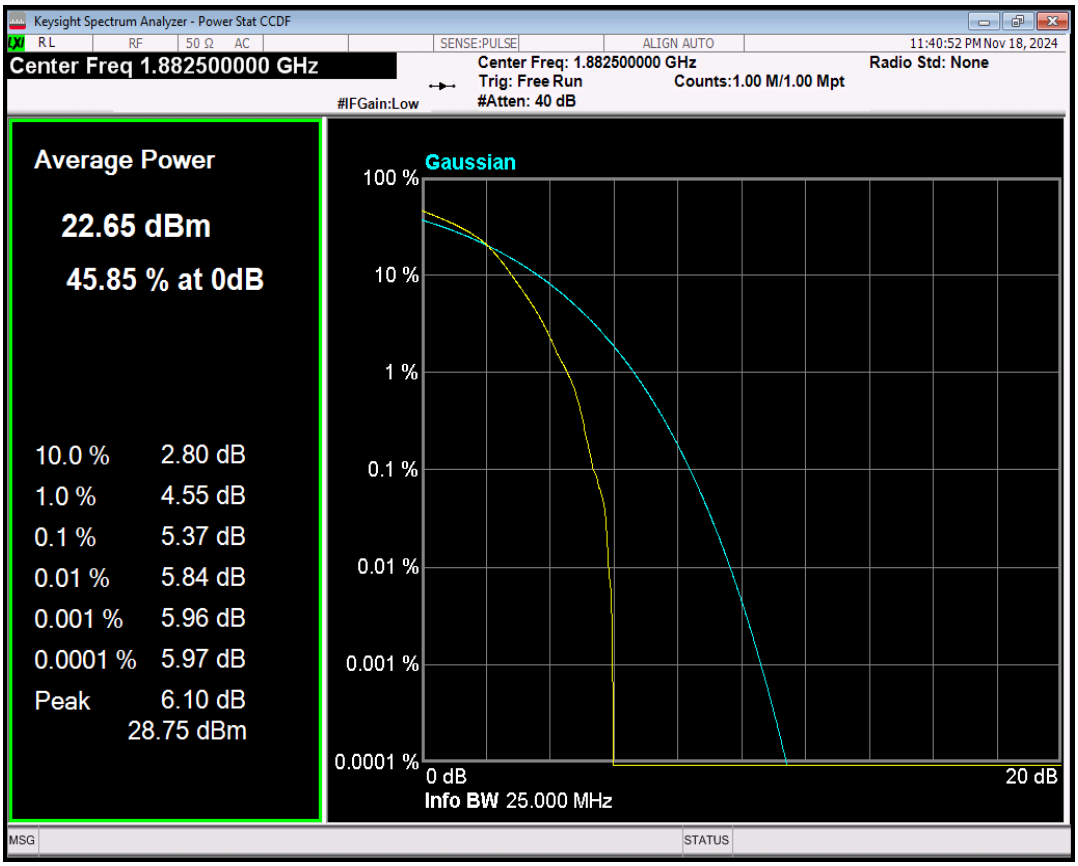
Band25 16QAM BW=3MHz Channel=26365 RB Size=1 Position=#0



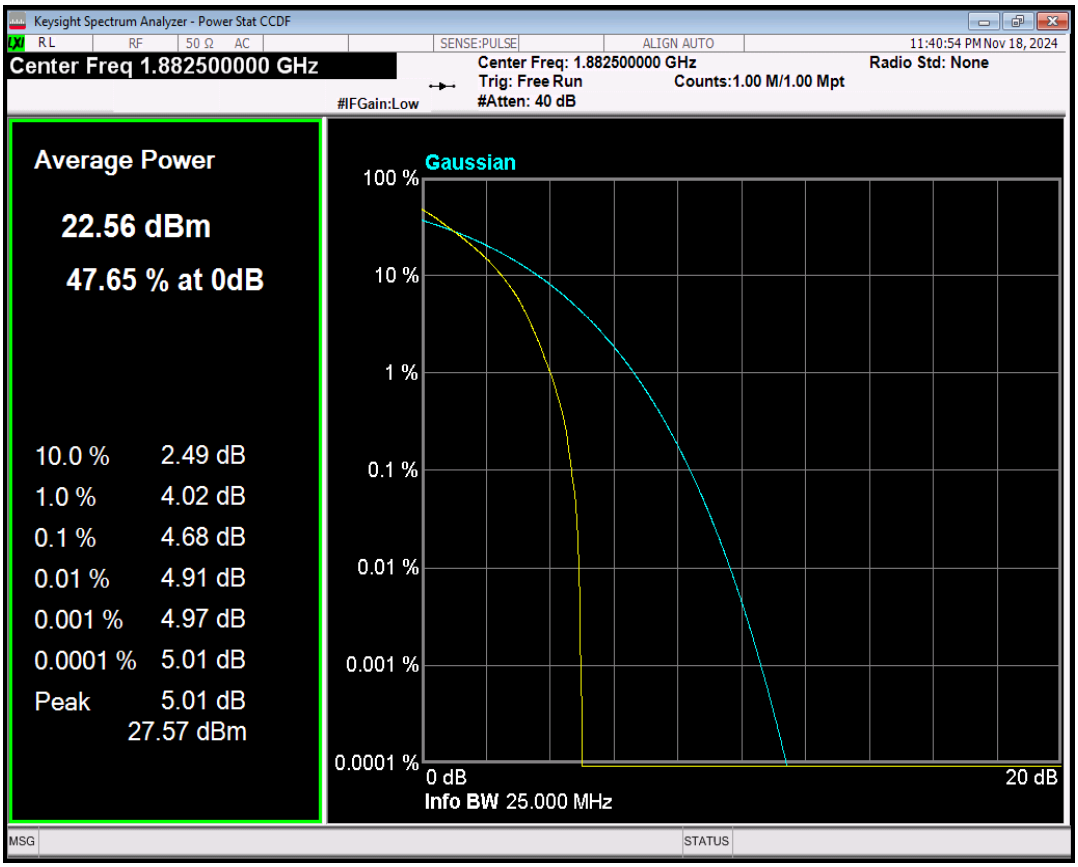
Band25 QPSK BW=5MHz Channel=26365 RB Size=1 Position=#0



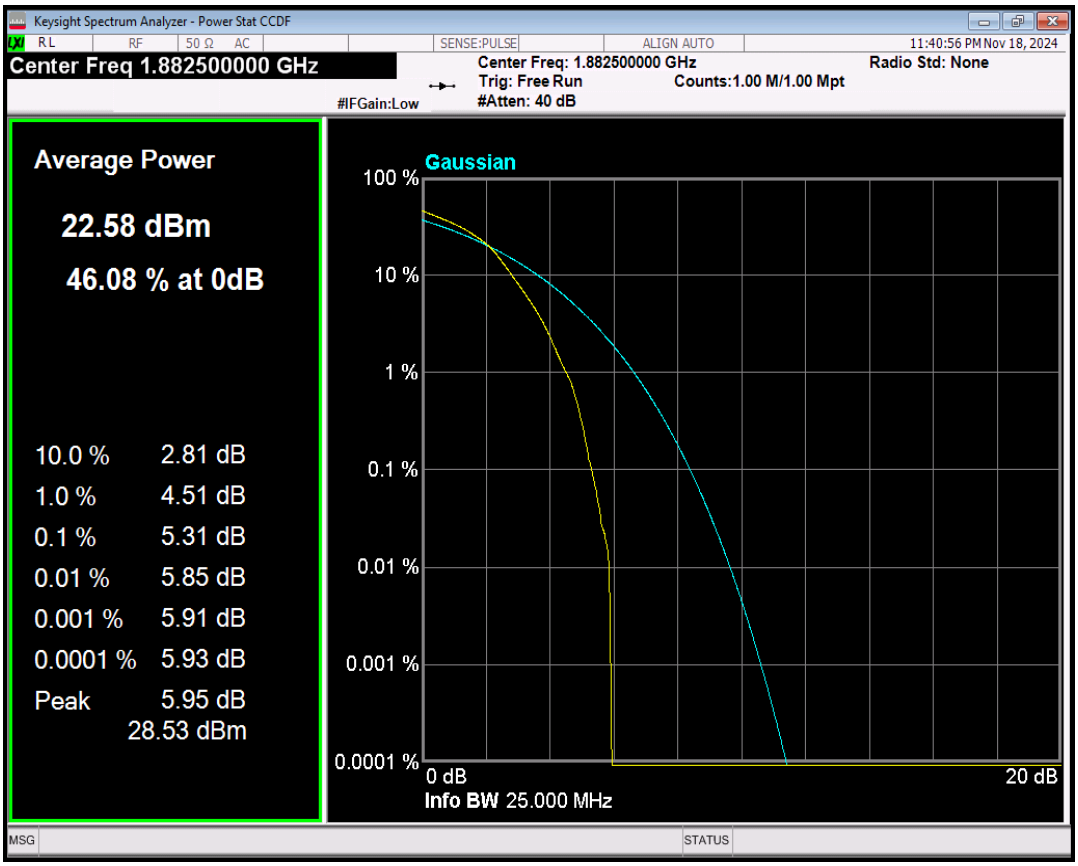
Band25 16QAM BW=5MHz Channel=26365 RB Size=1 Position=#0



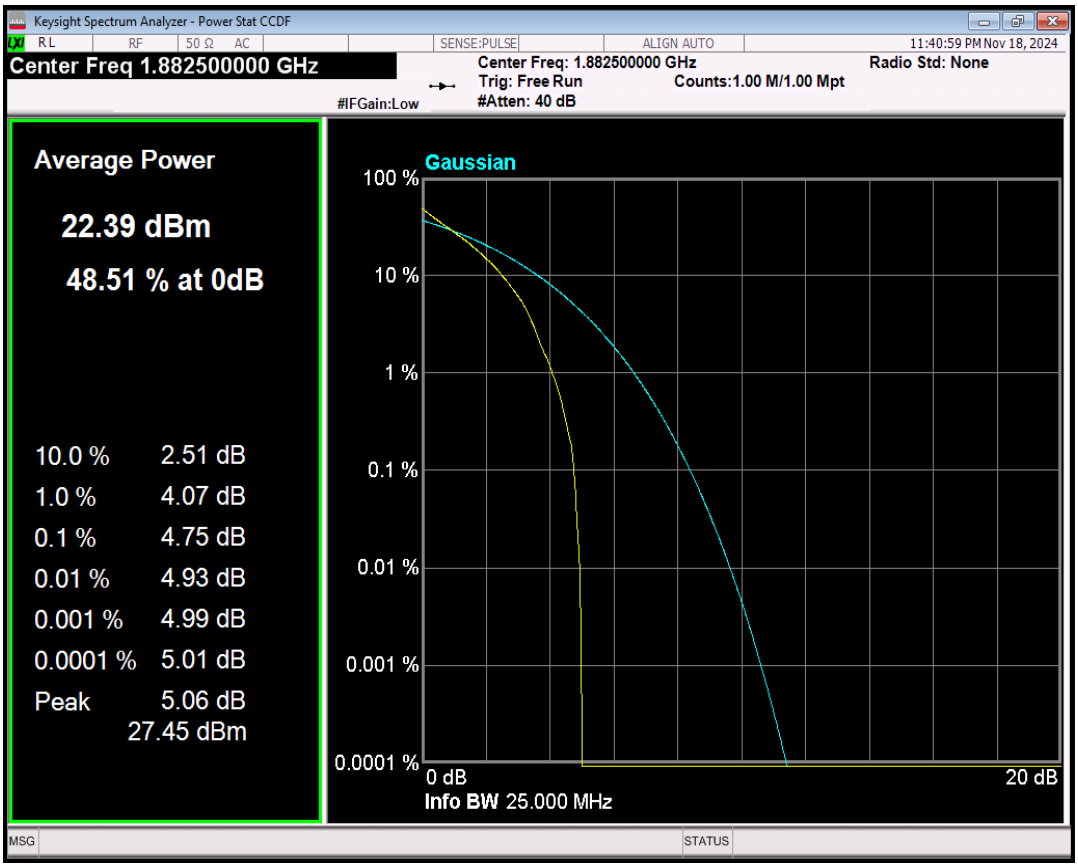
Band25 QPSK BW=10MHz Channel=26365 RB Size=1 Position=#0



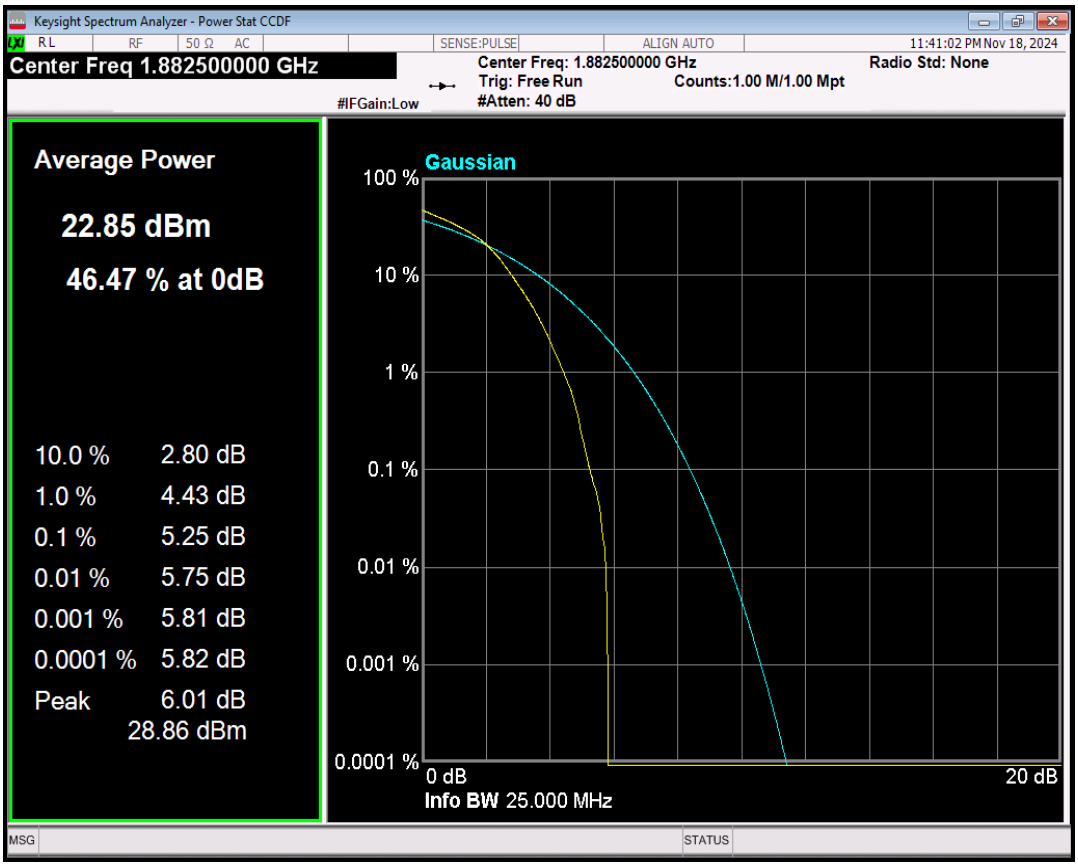
Band25 16QAM BW=10MHz Channel=26365 RB Size=1 Position=#0



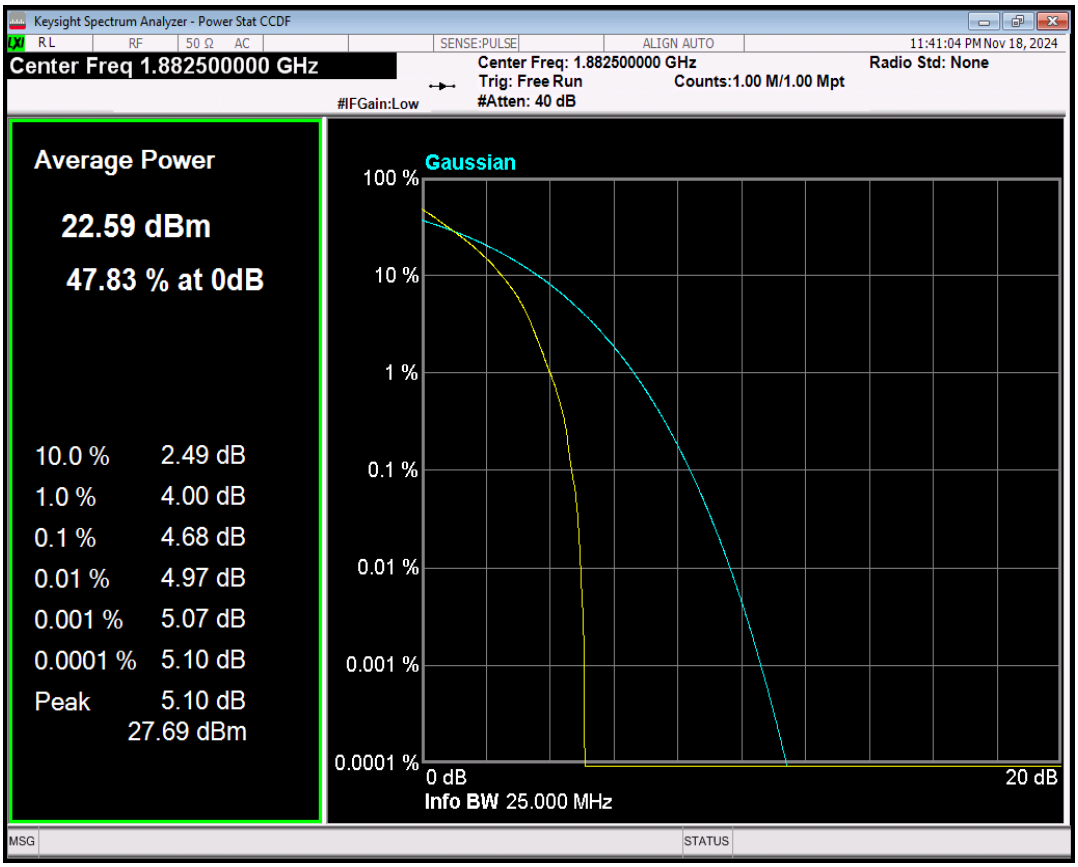
Band25 QPSK BW=15MHz Channel=26365 RB Size=1 Position=#0



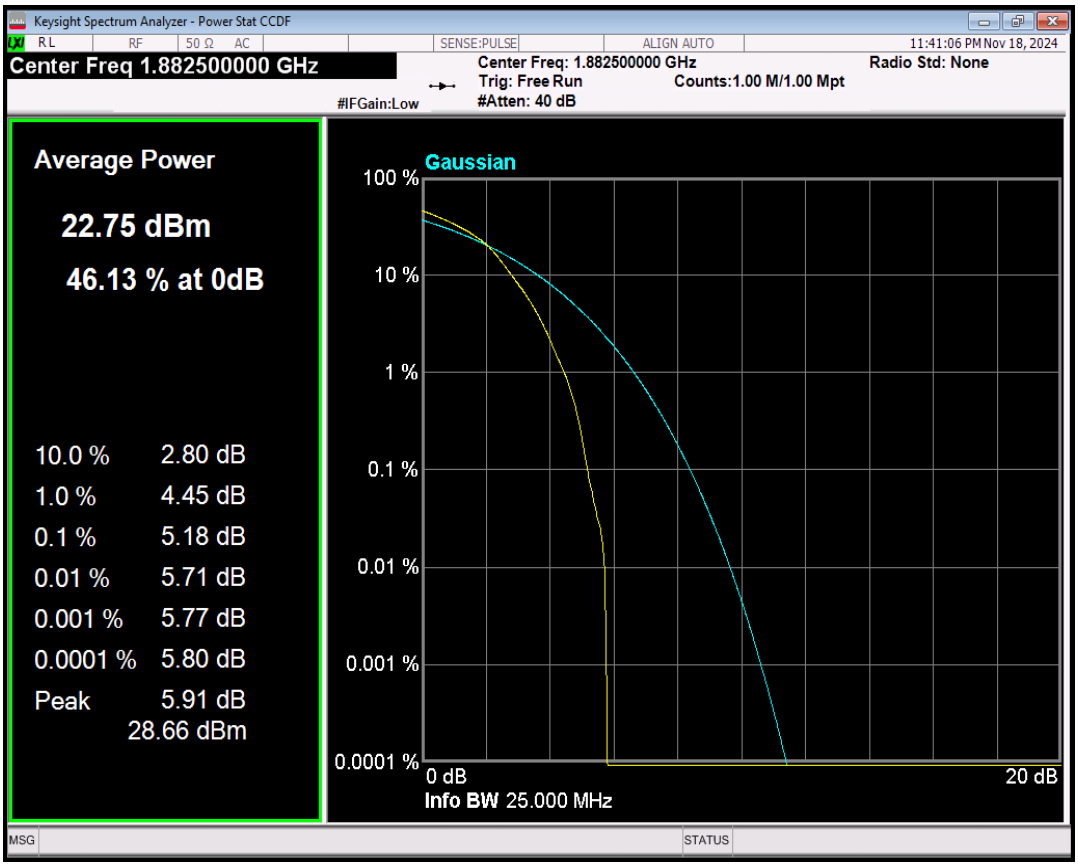
Band25 16QAM BW=15MHz Channel=26365 RB Size=1 Position=#0



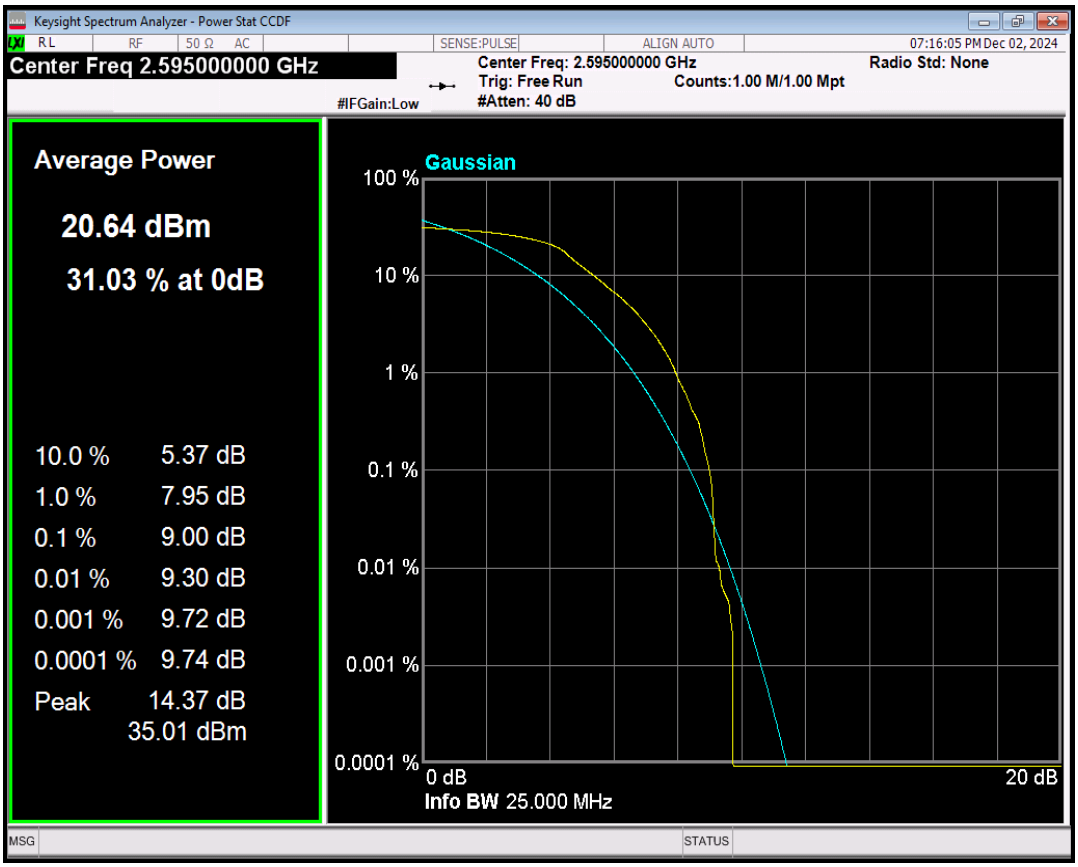
Band25 QPSK BW=20MHz Channel=26365 RB Size=1 Position=#0



Band25 16QAM BW=20MHz Channel=26365 RB Size=1 Position=#0



Band38 QPSK BW=5MHz Channel=38000 RB Size=1 Position=#0



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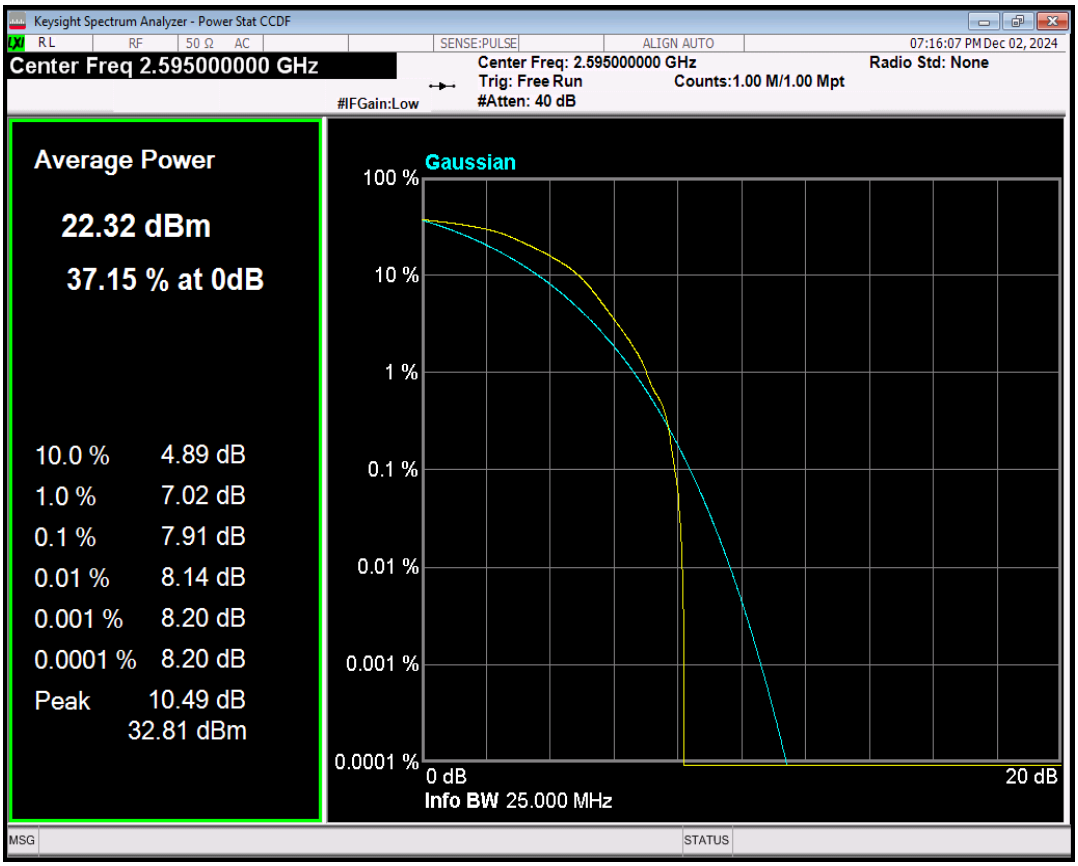

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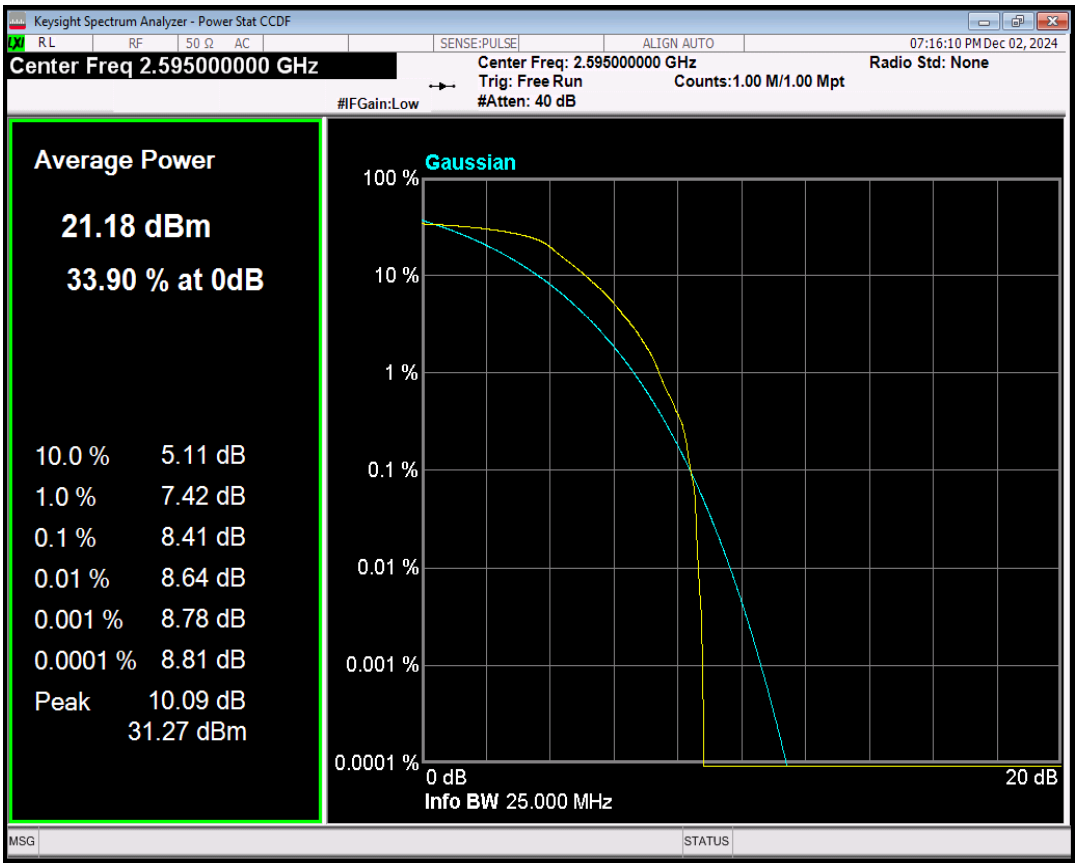

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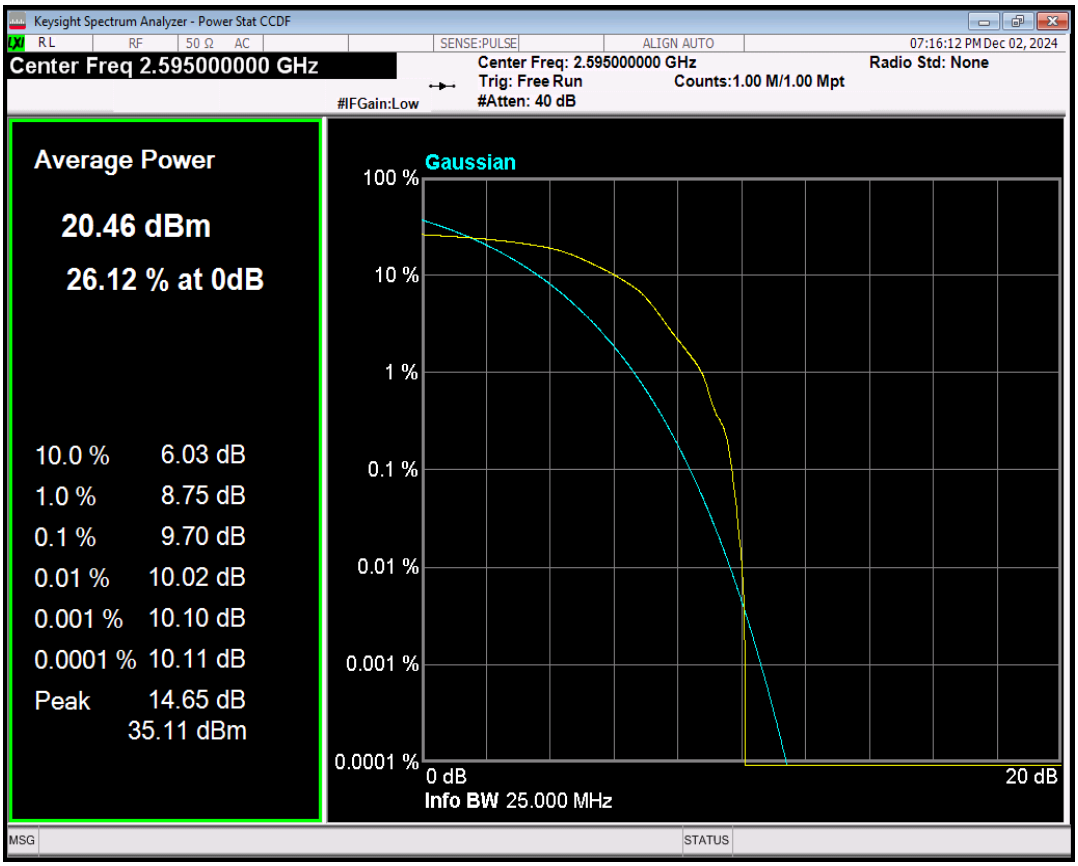

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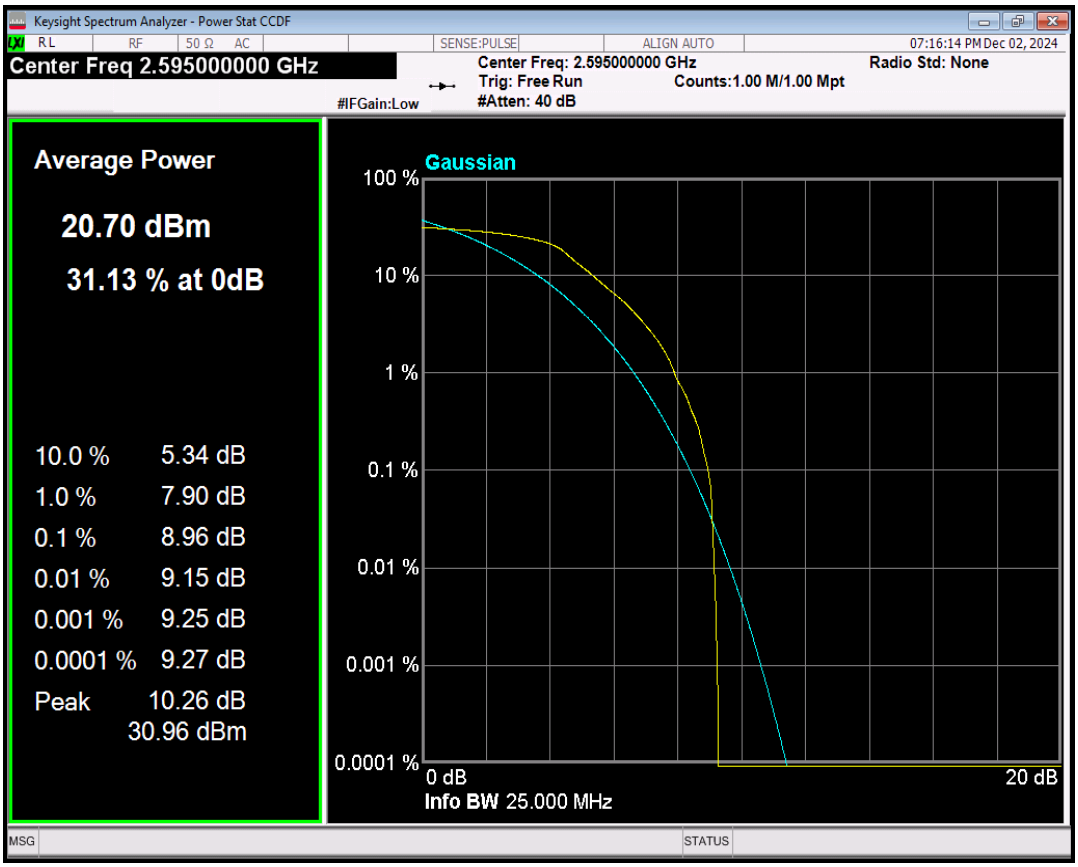
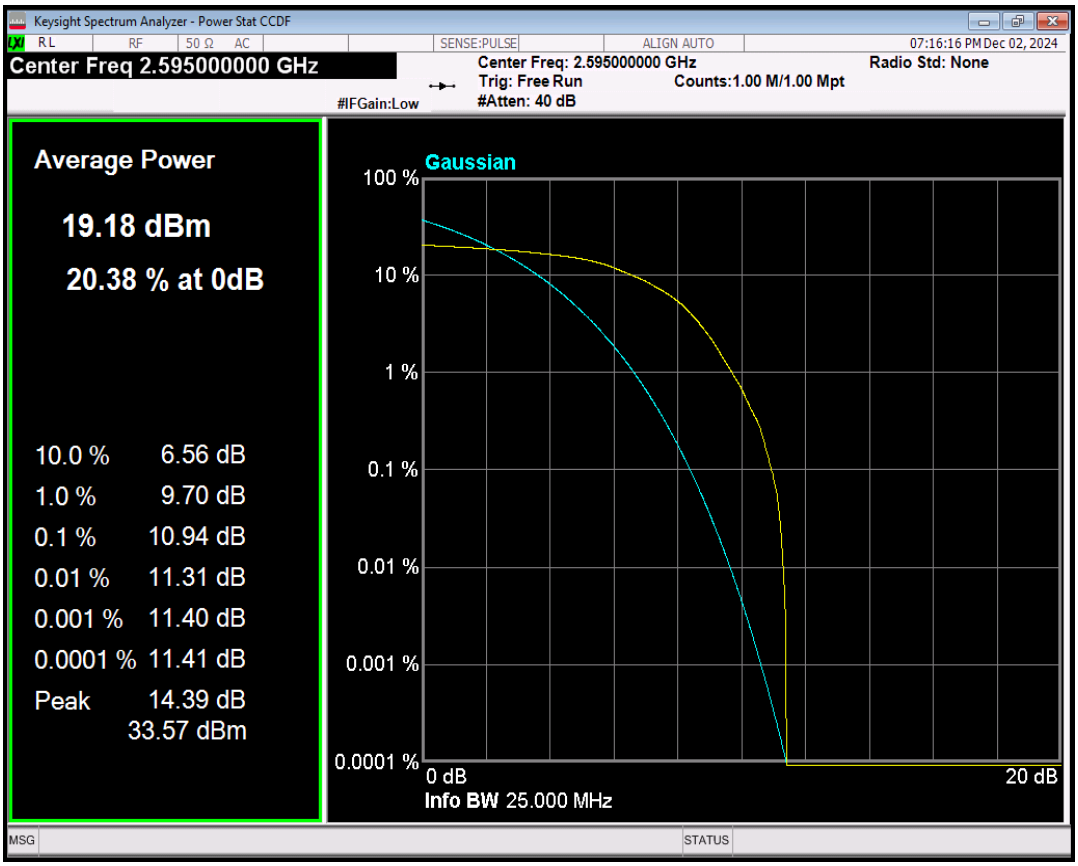
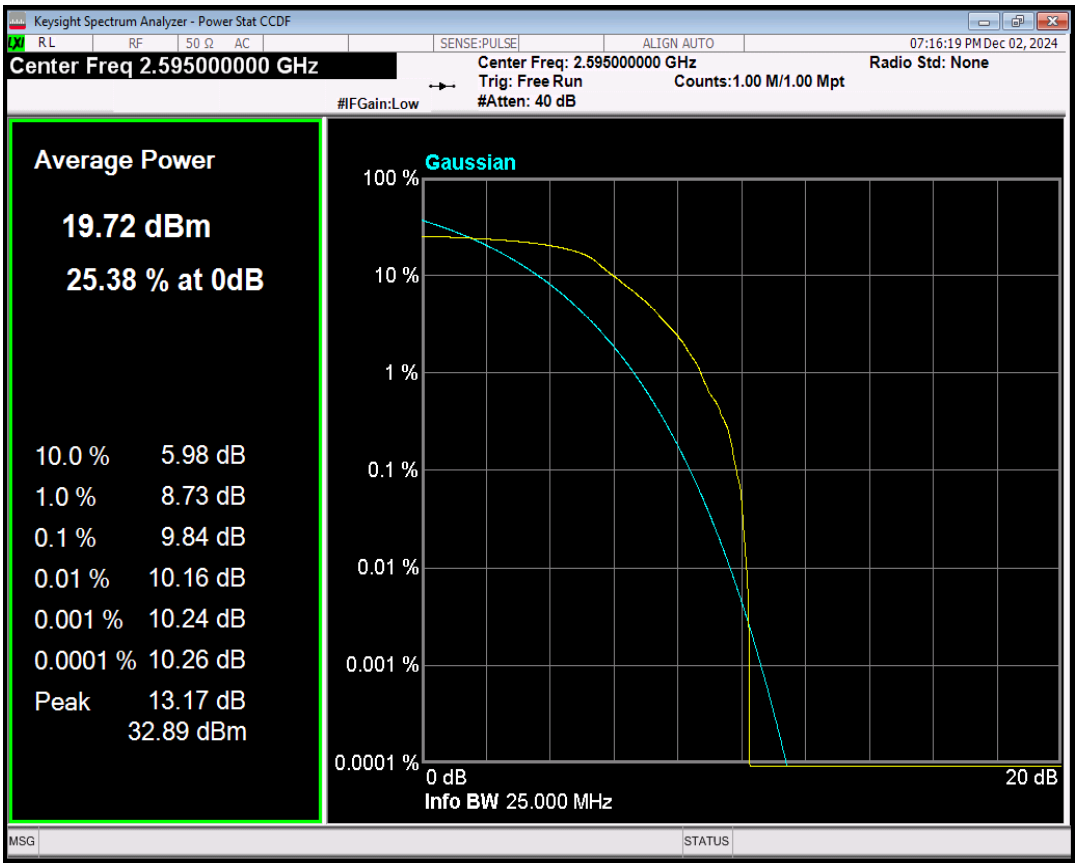


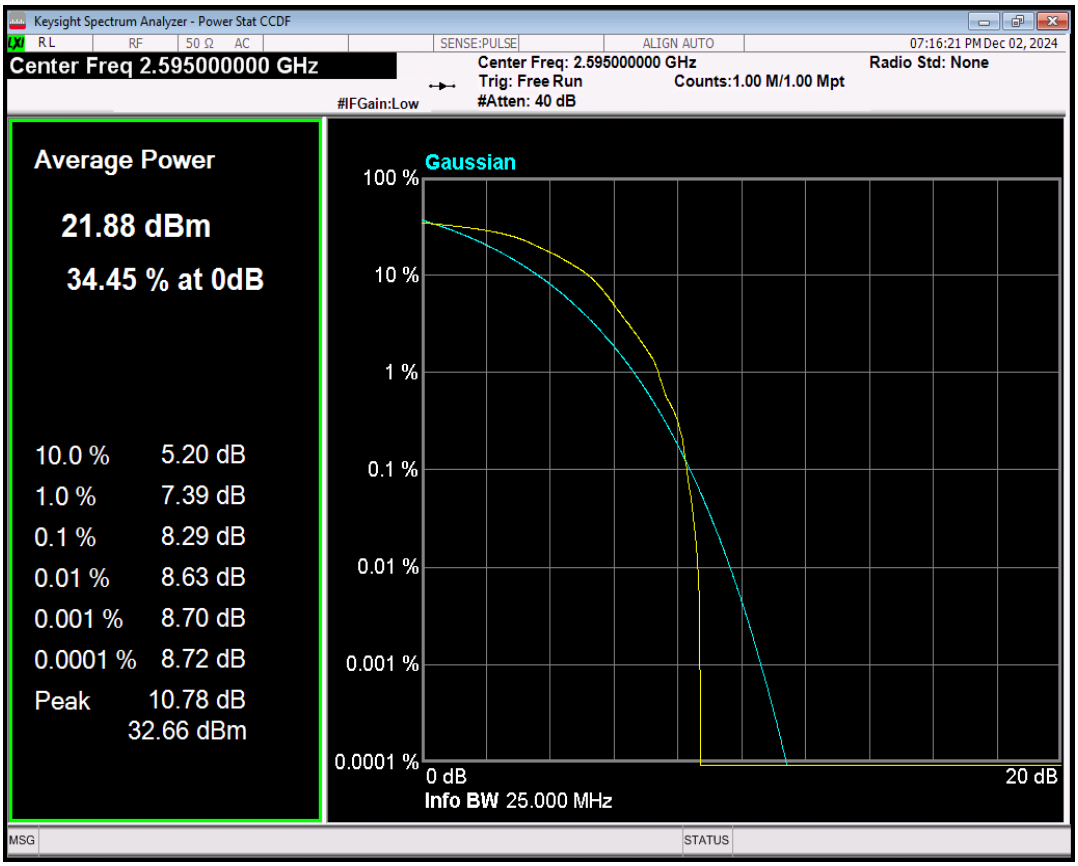
Band38 16QAM BW=15MHz Channel=38000 RB Size=1 Position=#0



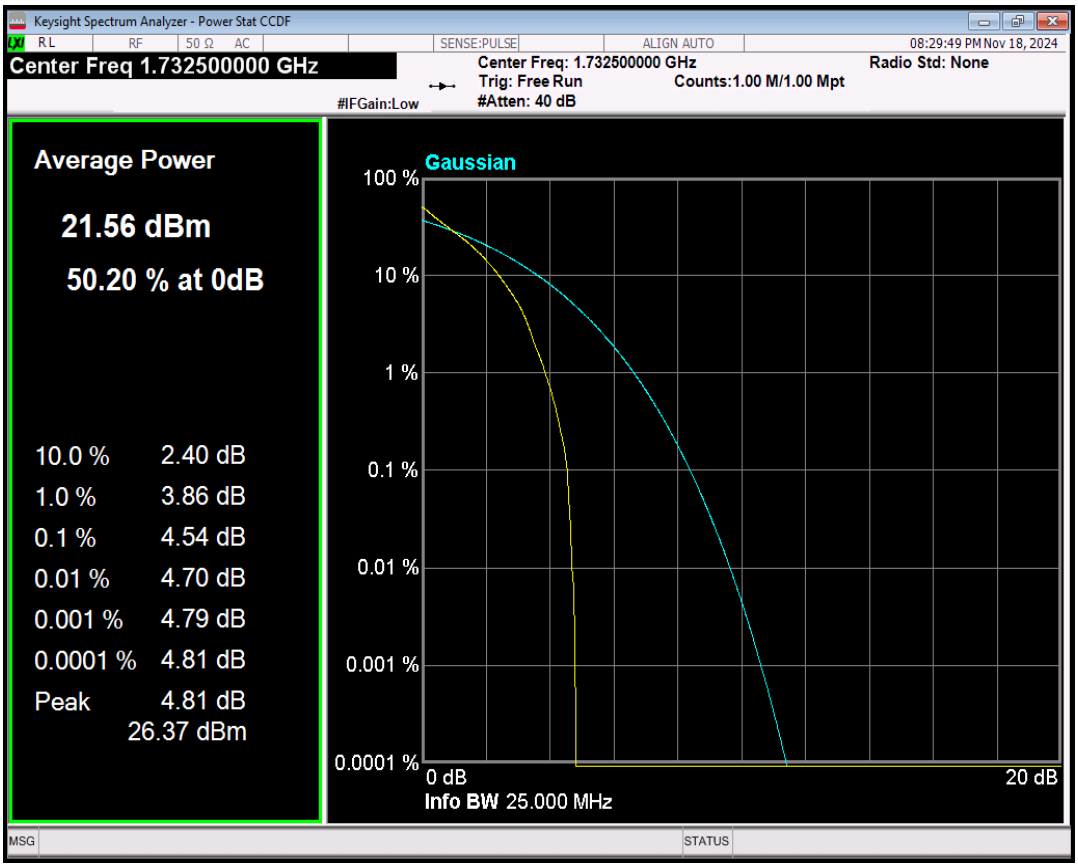
Band38 QPSK BW=20MHz Channel=38000 RB Size=1 Position=#0



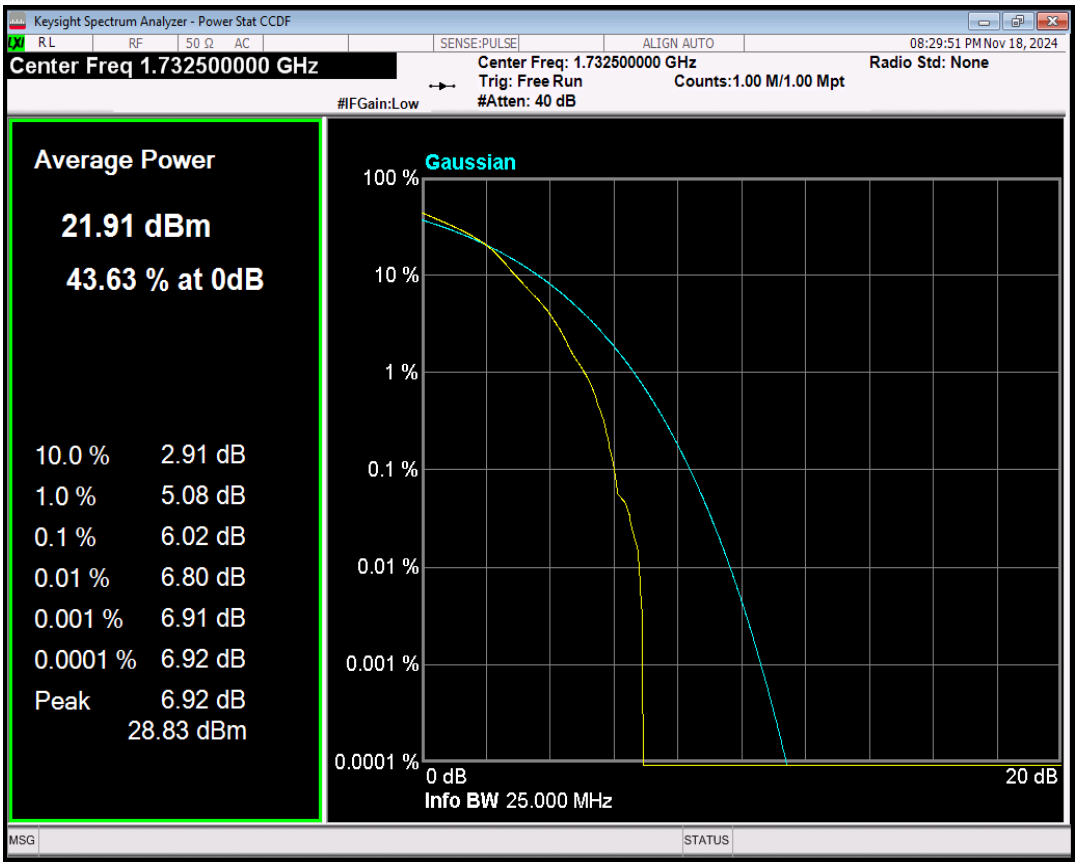
Band38 16QAM BW=20MHz Channel=38000 RB Size=1 Position=#0



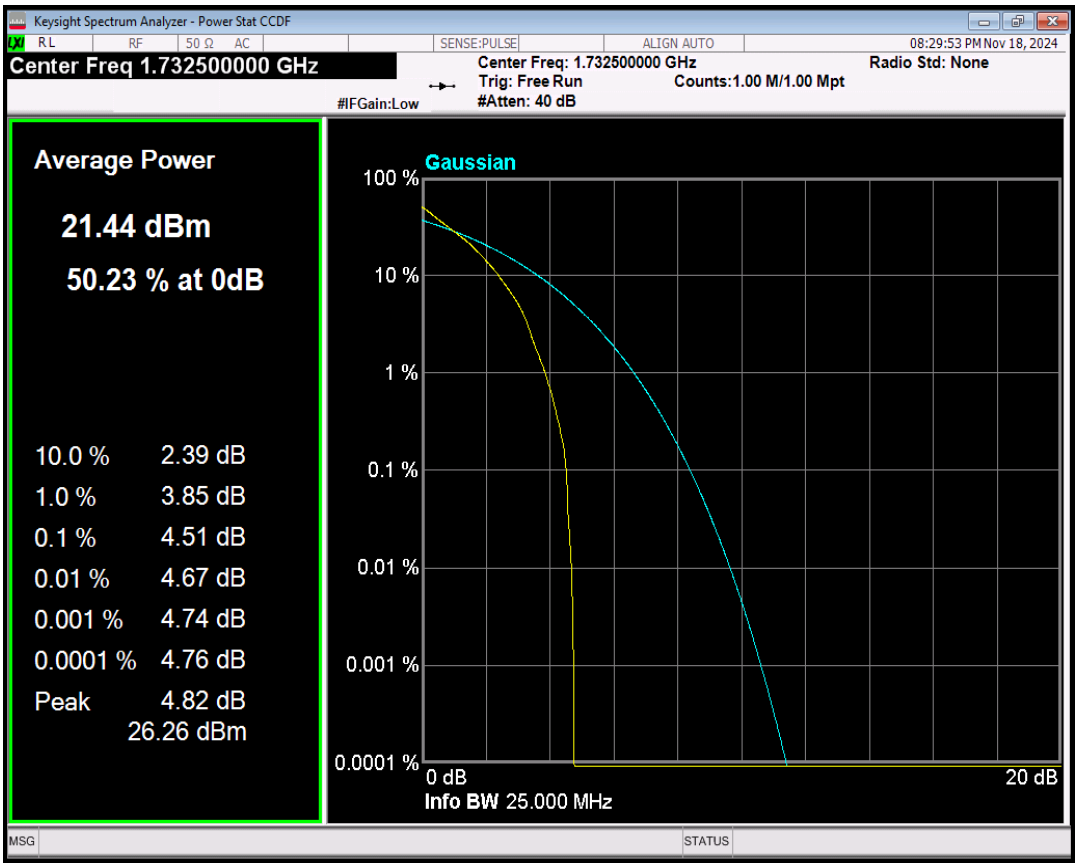
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0



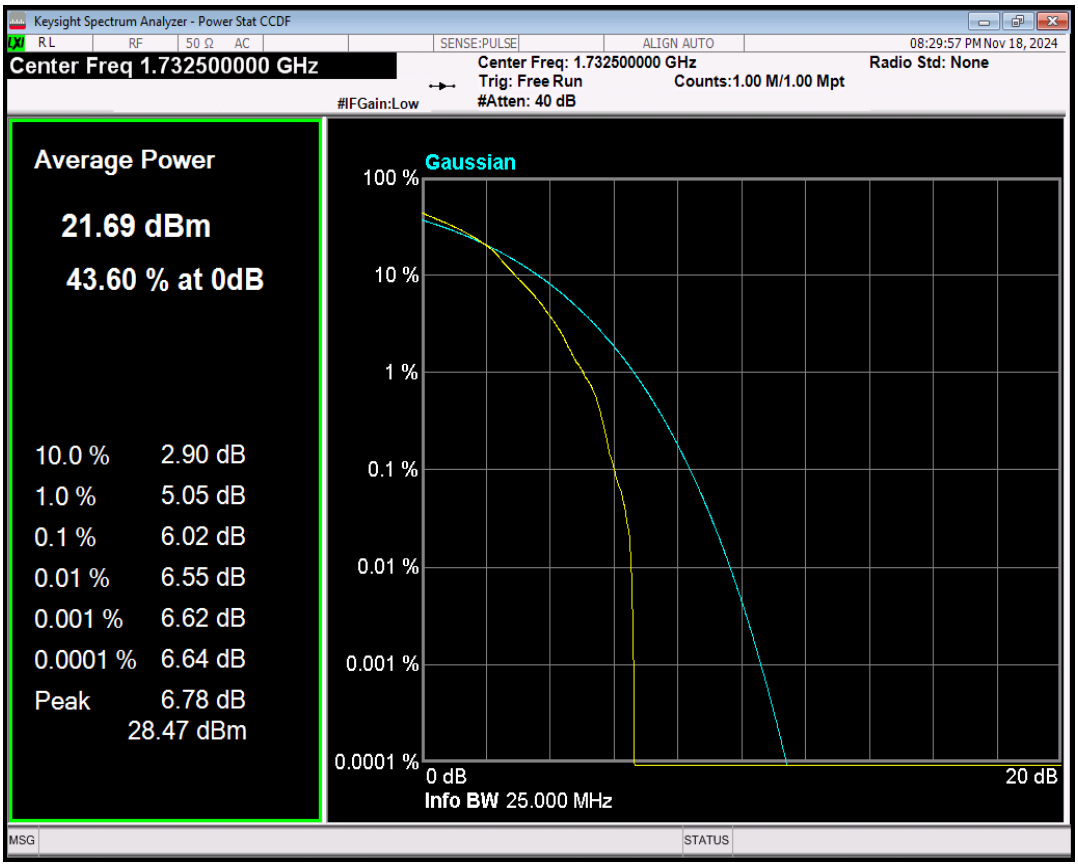
Band4 16QAM BW=1.4MHz Channel=20175 RB Size=1 Position=#0



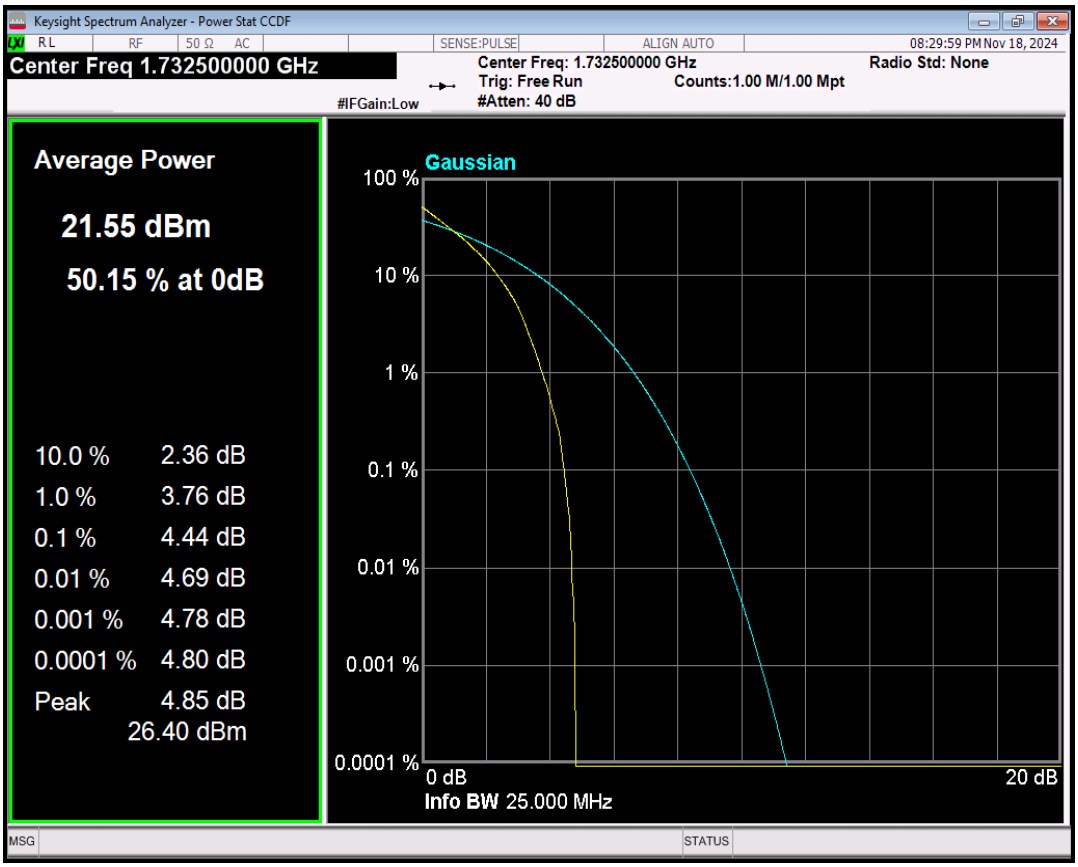
Band4 QPSK BW=3MHz Channel=20175 RB Size=1 Position=#0



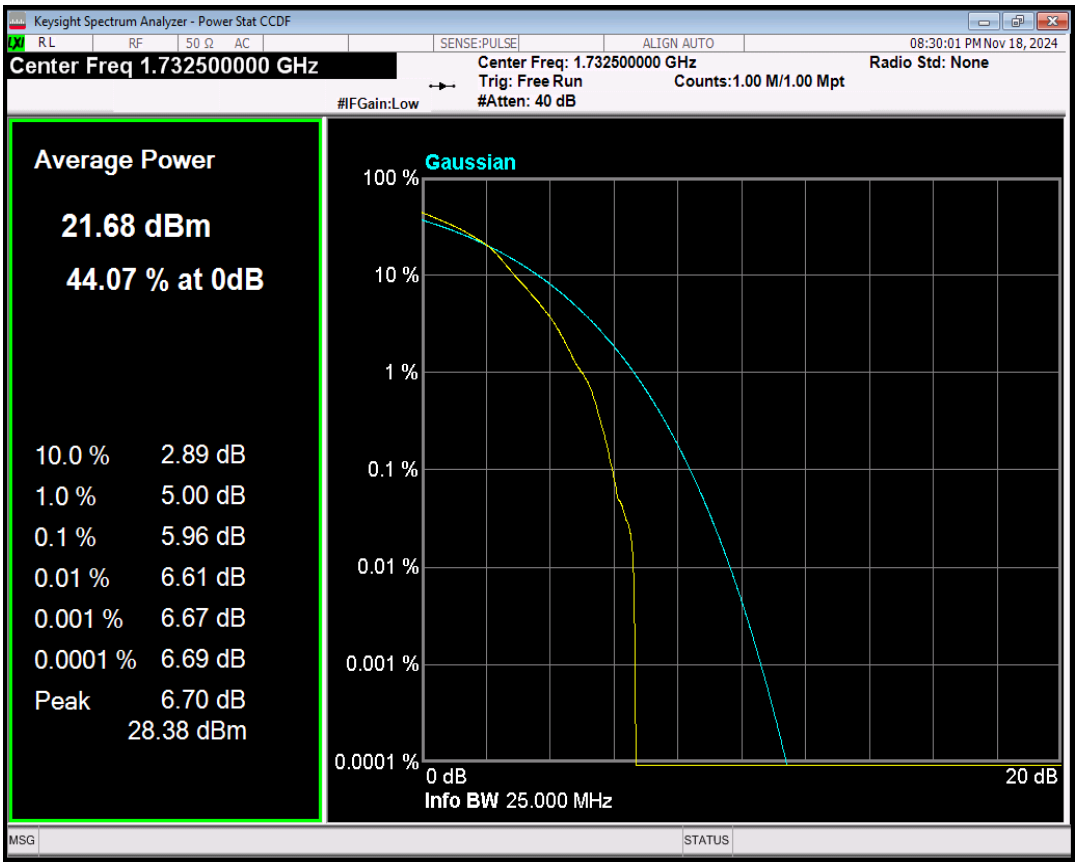
Band4 16QAM BW=3MHz Channel=20175 RB Size=1 Position=#0



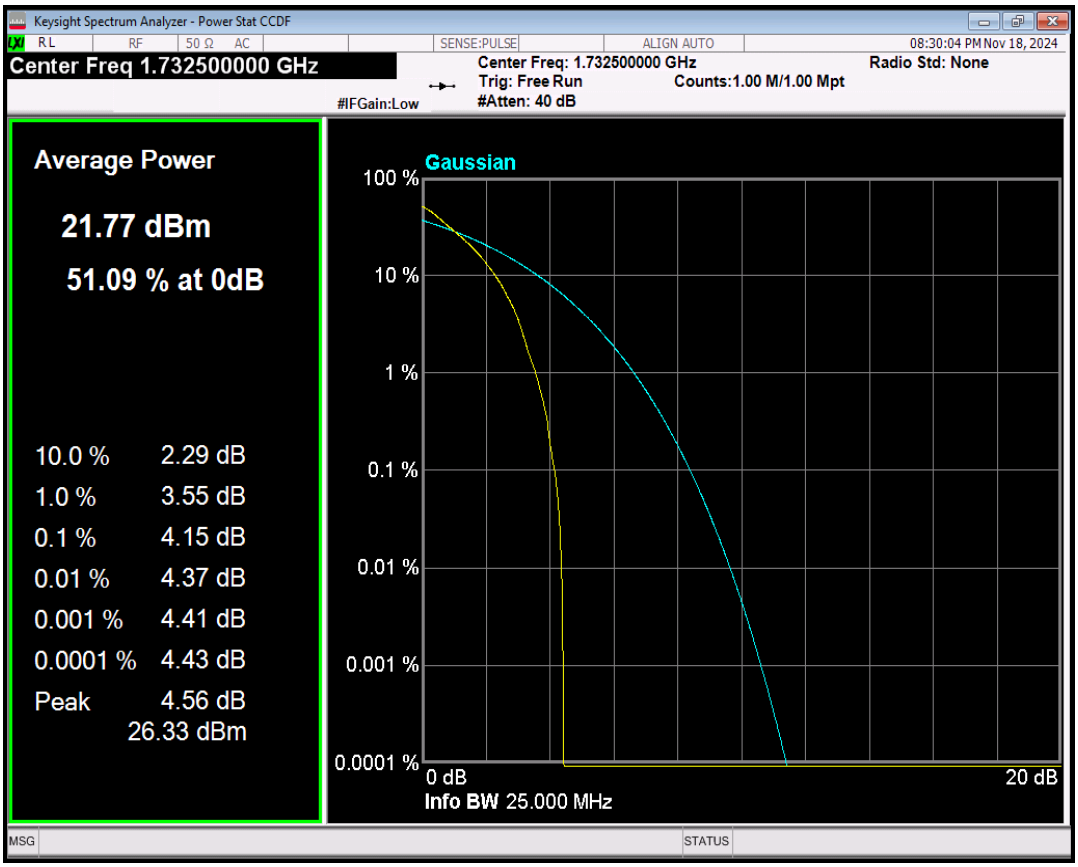
Band4 QPSK BW=5MHz Channel=20175 RB Size=1 Position=#0



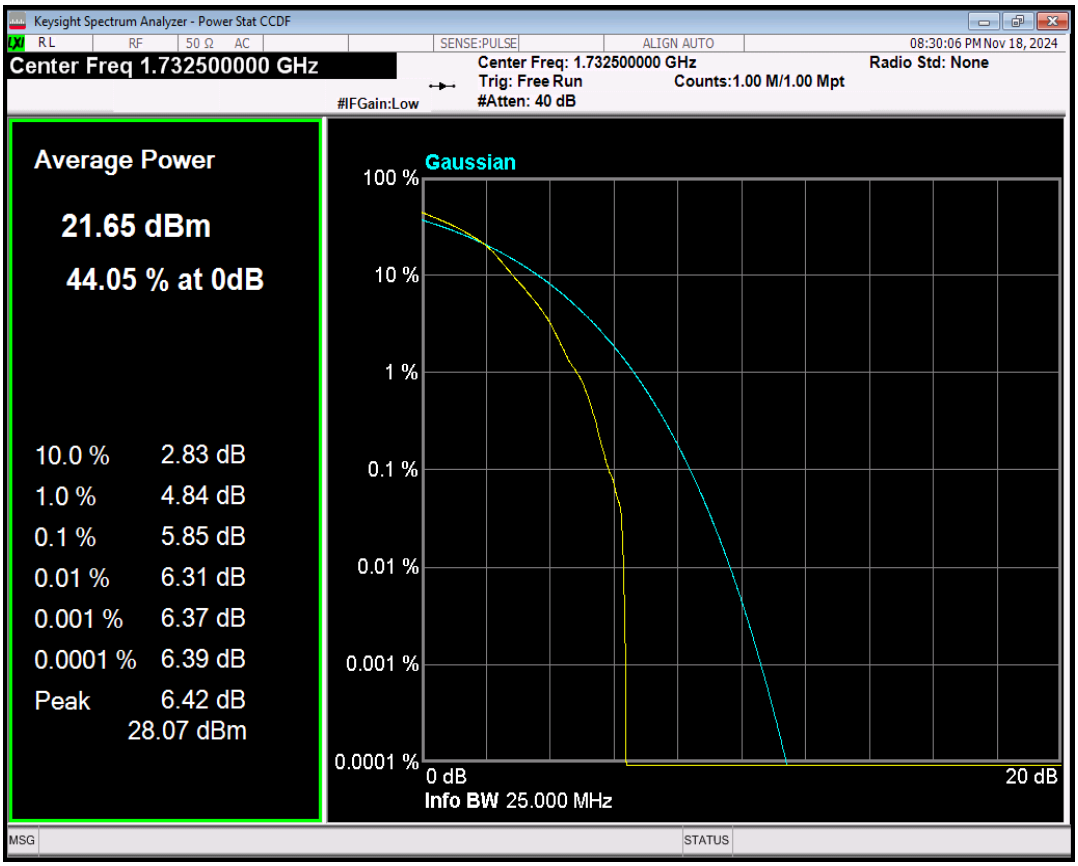
Band4 16QAM BW=5MHz Channel=20175 RB Size=1 Position=#0



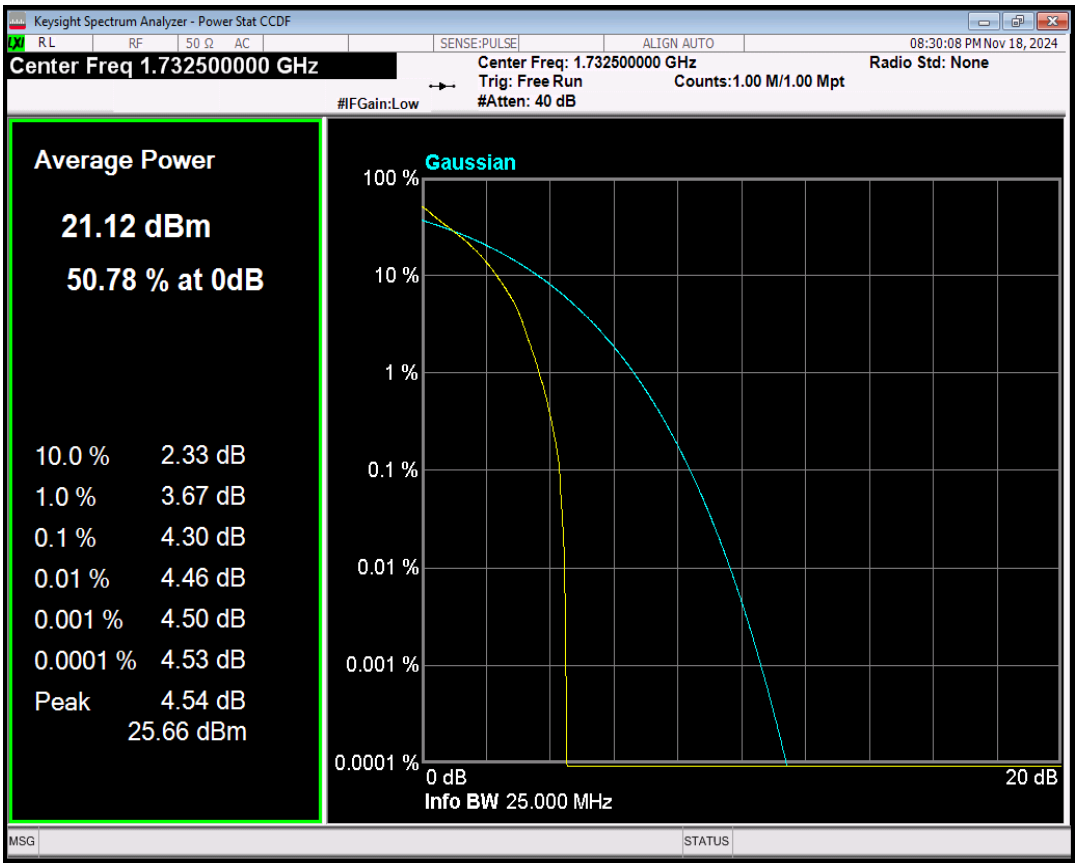
Band4 QPSK BW=10MHz Channel=20175 RB Size=1 Position=#0



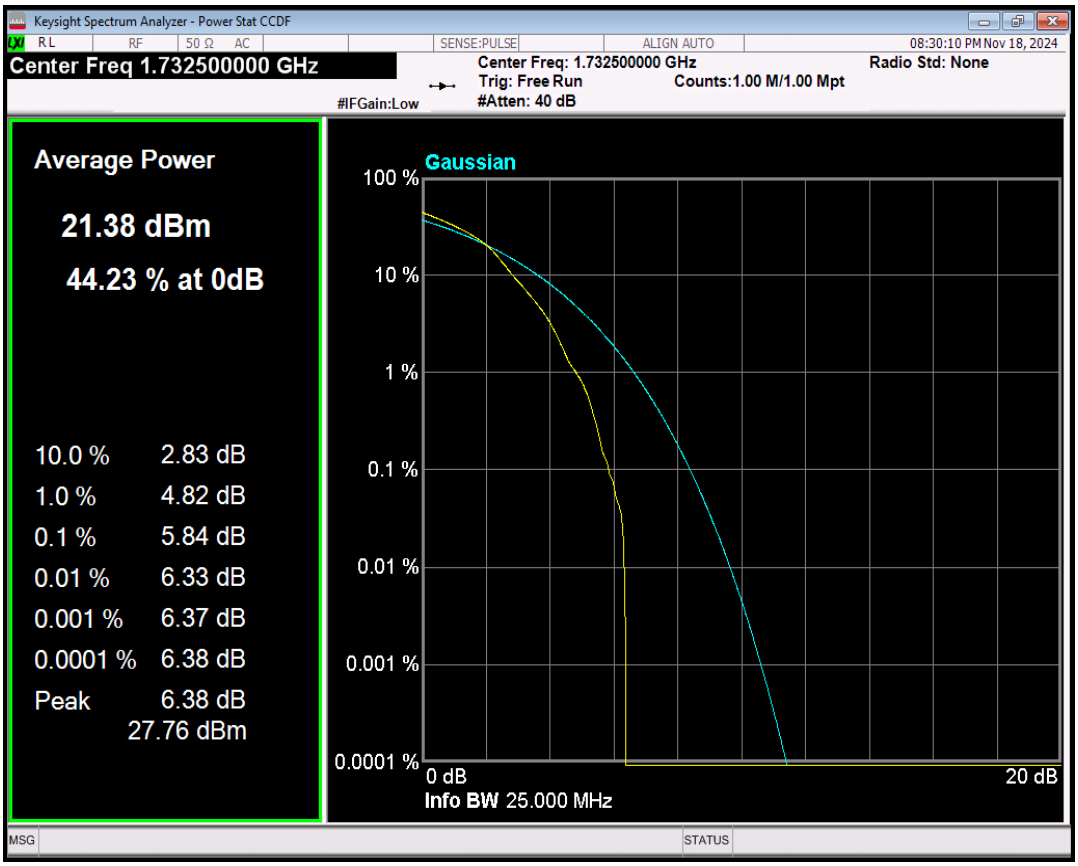
Band4 16QAM BW=10MHz Channel=20175 RB Size=1 Position=#0



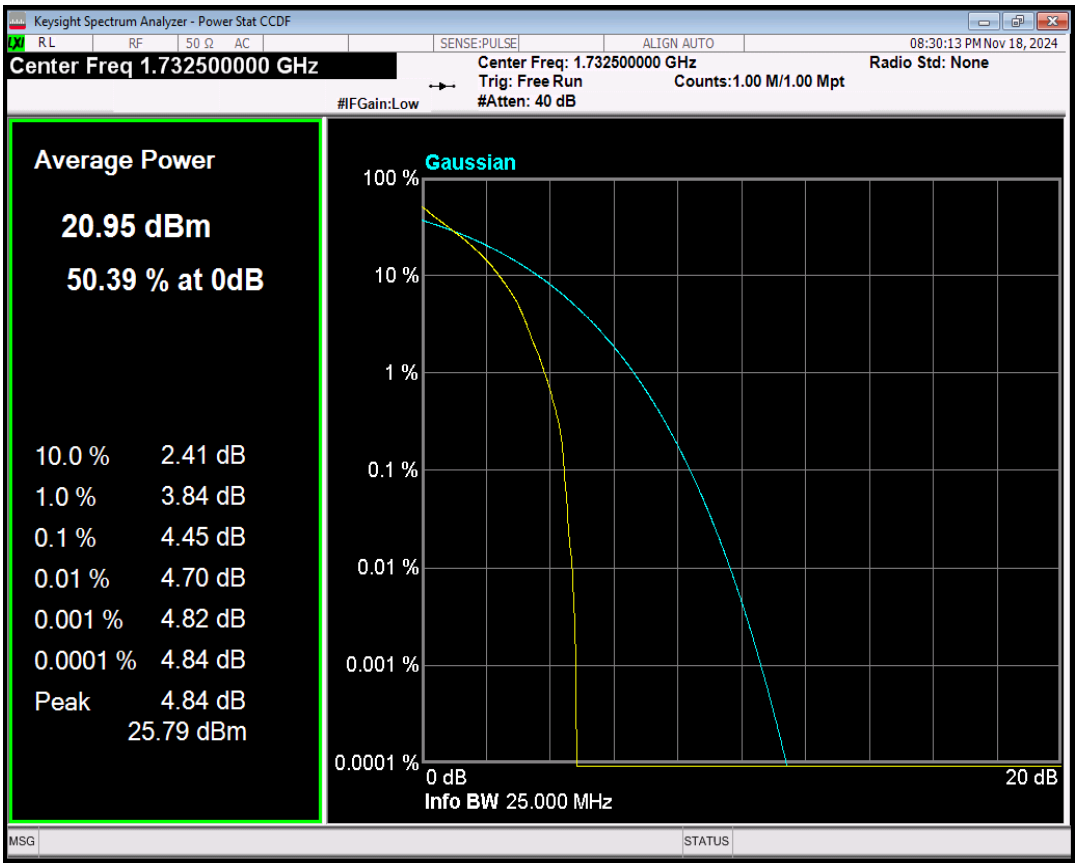
Band4 QPSK BW=15MHz Channel=20175 RB Size=1 Position=#0



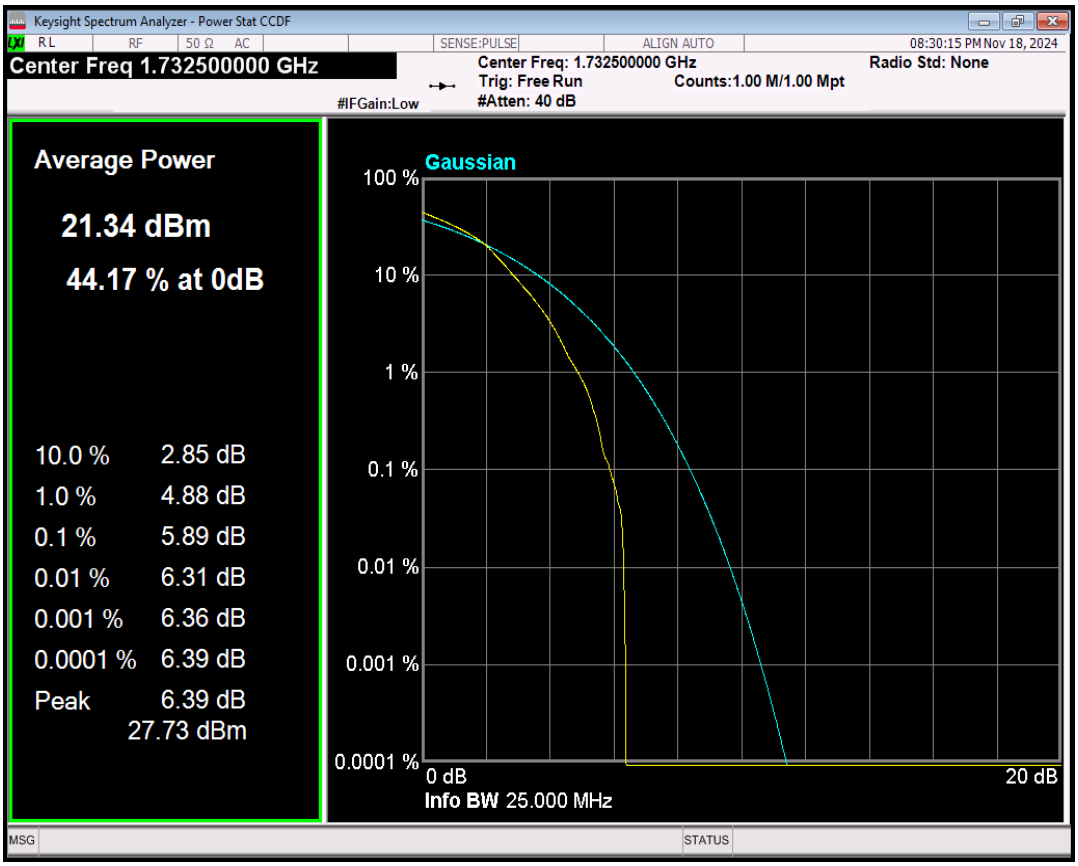
Band4 16QAM BW=15MHz Channel=20175 RB Size=1 Position=#0



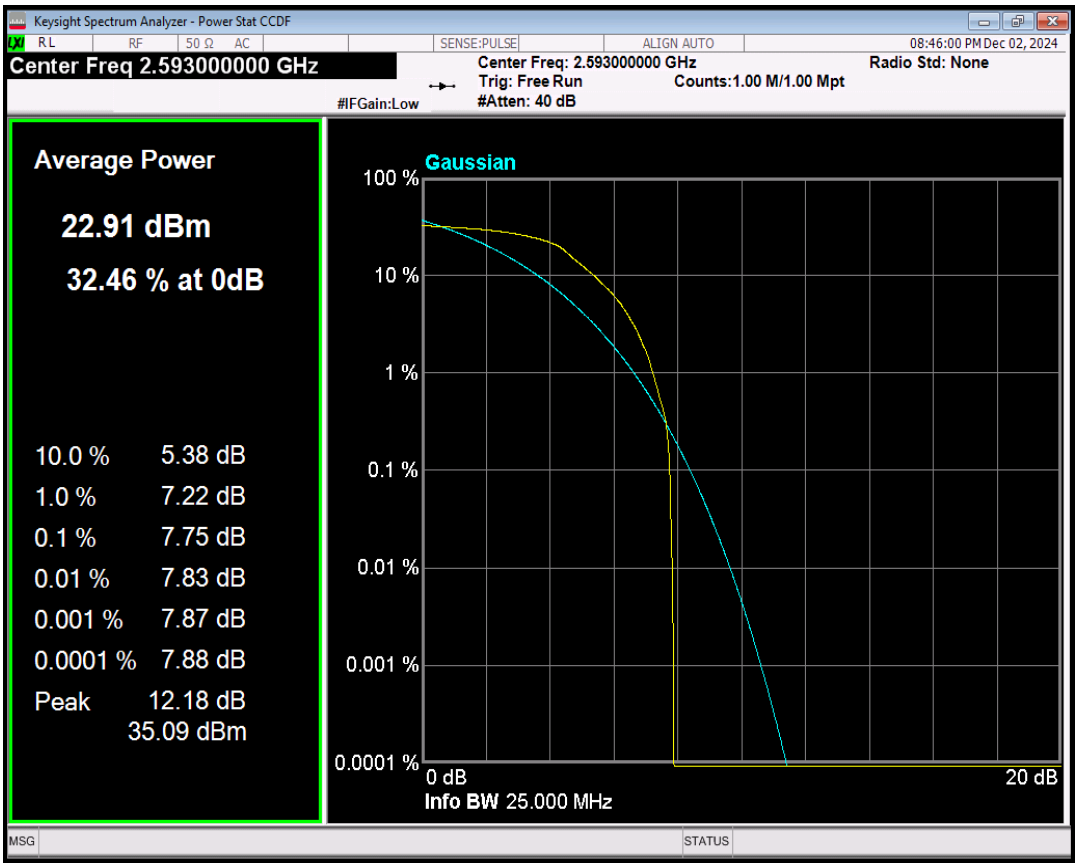
Band4 QPSK BW=20MHz Channel=20175 RB Size=1 Position=#0



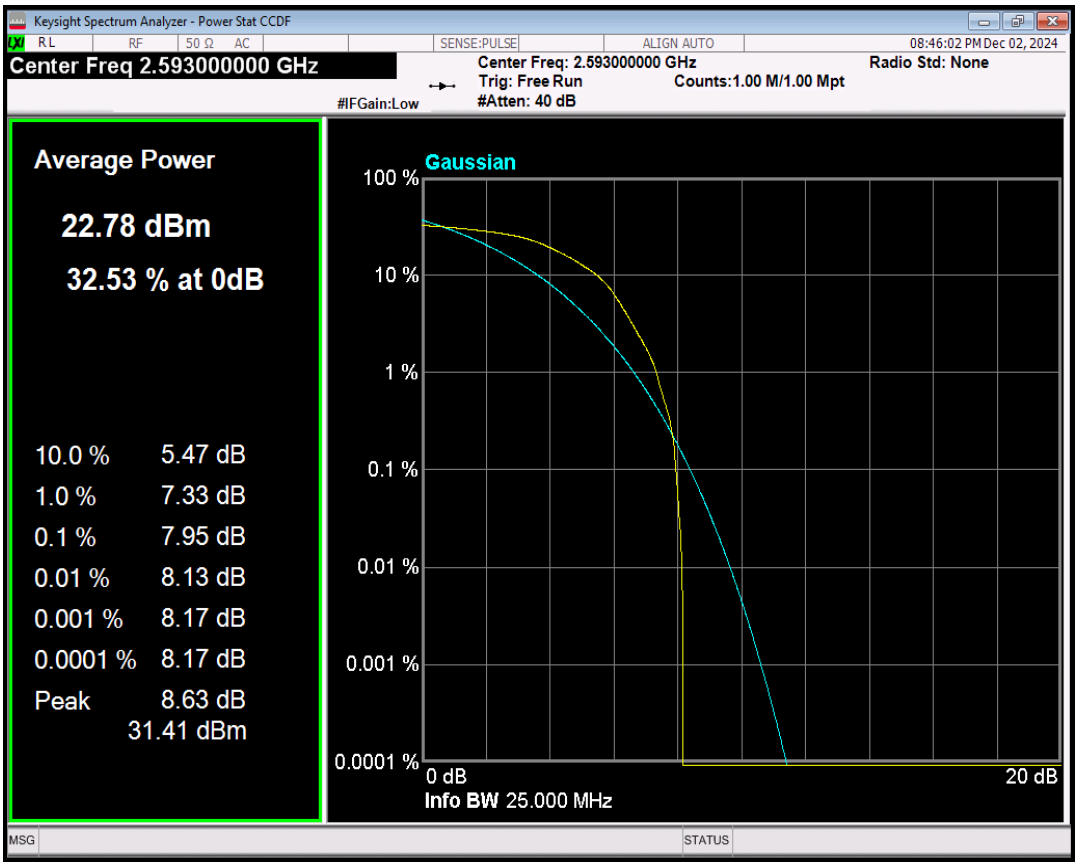
Band4 16QAM BW=20MHz Channel=20175 RB Size=1 Position=#0



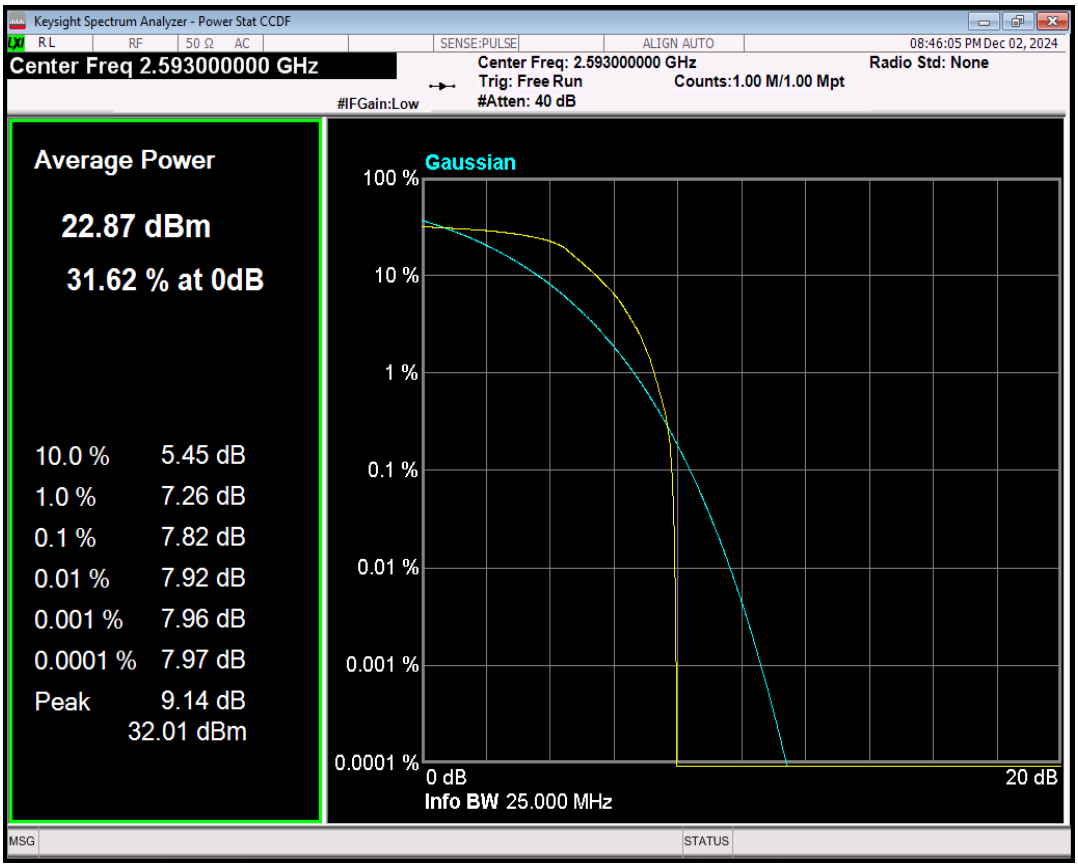
Band41 QPSK BW=5MHz Channel=40620 RB Size=1 Position=#0



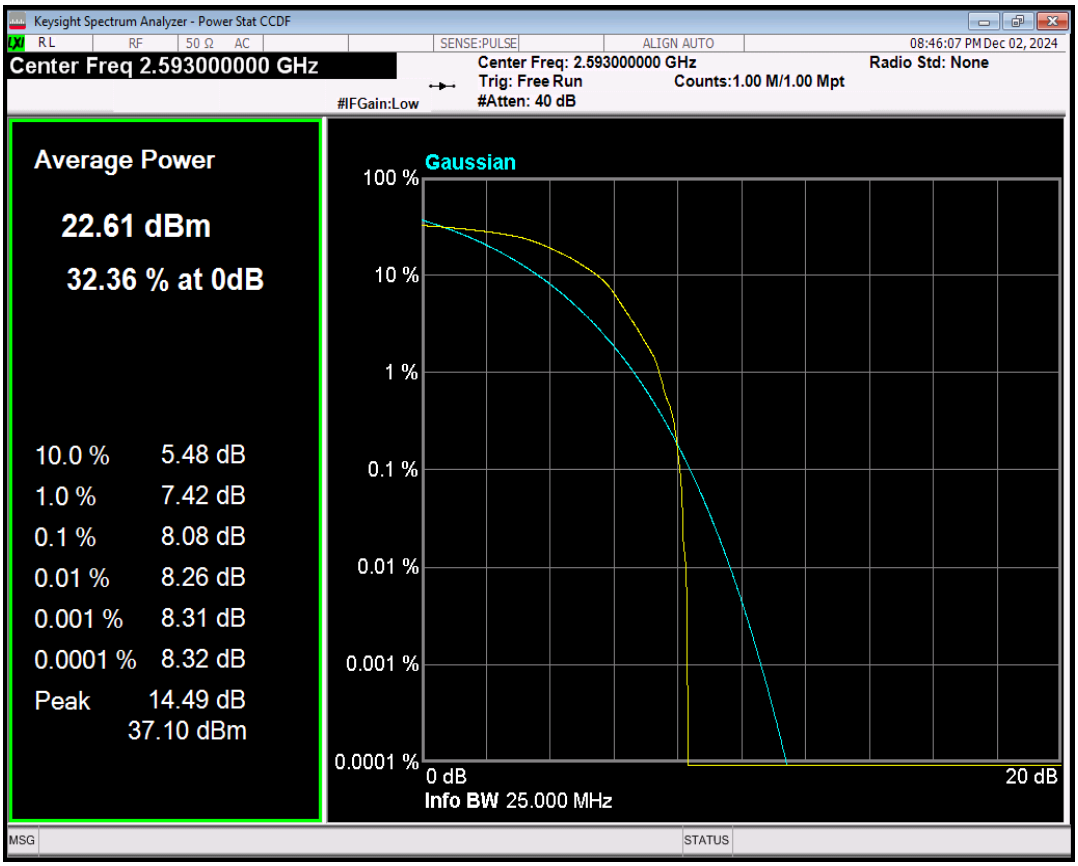
Band41 16QAM BW=5MHz Channel=40620 RB Size=1 Position=#0



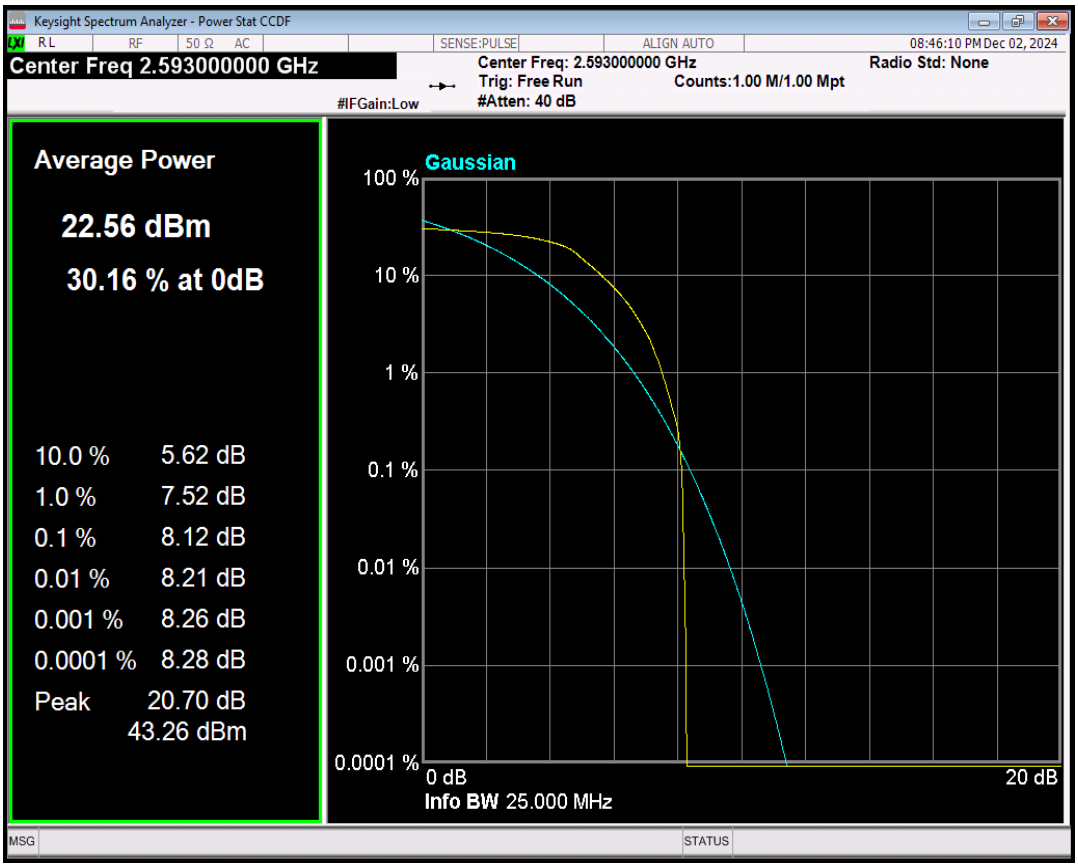
Band41 QPSK BW=10MHz Channel=40620 RB Size=1 Position=#0



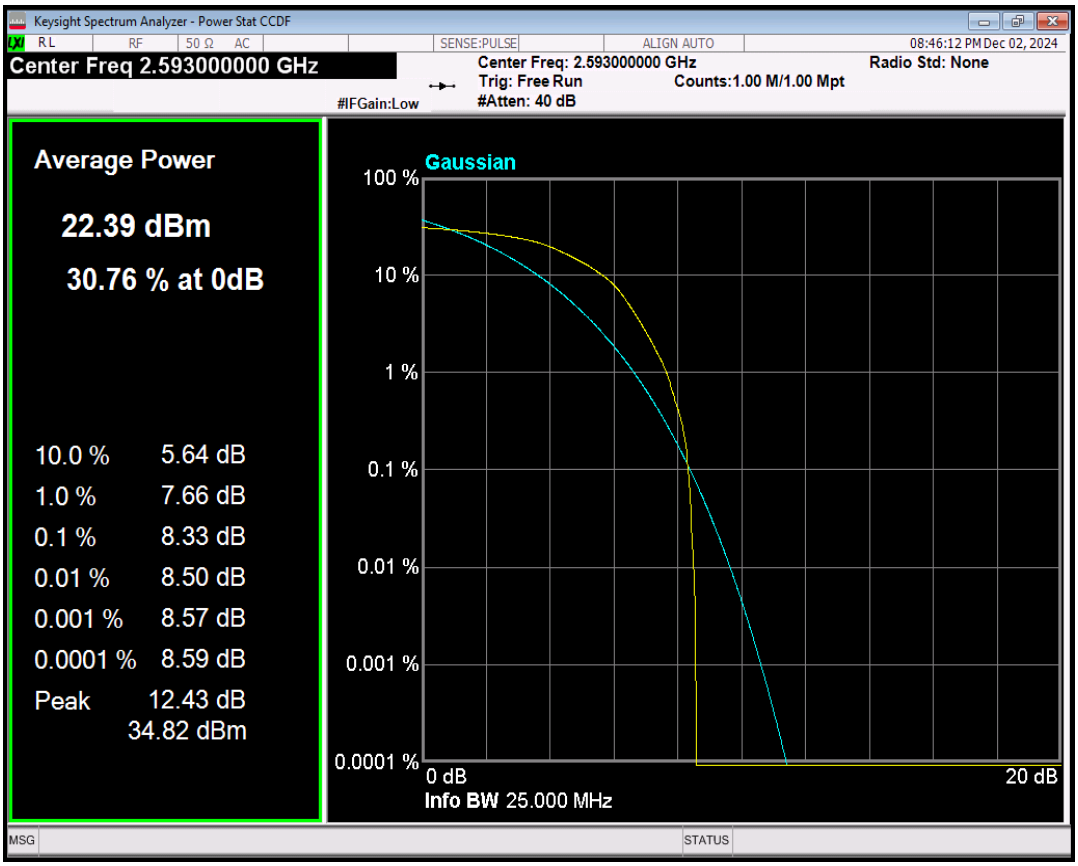
Band41 16QAM BW=10MHz Channel=40620 RB Size=1 Position=#0



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



Band41 16QAM BW=15MHz Channel=40620 RB Size=1 Position=#0



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