

01 Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Verdict
Band12	1.4	23017	1	#0	QPSK	23.55	PASS
Band12	1.4	23017	1	#Mid	QPSK	23.51	PASS
Band12	1.4	23017	1	#Max	QPSK	23.54	PASS
Band12	1.4	23017	3	#0	QPSK	23.70	PASS
Band12	1.4	23017	3	#Mid	QPSK	23.78	PASS
Band12	1.4	23017	3	#Max	QPSK	23.72	PASS
Band12	1.4	23017	6	#0	QPSK	22.63	PASS
Band12	1.4	23017	1	#0	16QAM	23.07	PASS
Band12	1.4	23017	1	#Mid	16QAM	23.22	PASS
Band12	1.4	23017	1	#Max	16QAM	23.28	PASS
Band12	1.4	23017	3	#0	16QAM	23.08	PASS
Band12	1.4	23017	3	#Mid	16QAM	22.96	PASS
Band12	1.4	23017	3	#Max	16QAM	22.88	PASS
Band12	1.4	23017	6	#0	16QAM	21.39	PASS
Band12	1.4	23095	1	#0	QPSK	24.08	PASS
Band12	1.4	23095	1	#Mid	QPSK	24.08	PASS
Band12	1.4	23095	1	#Max	QPSK	24.06	PASS
Band12	1.4	23095	3	#0	QPSK	23.90	PASS
Band12	1.4	23095	3	#Mid	QPSK	23.83	PASS
Band12	1.4	23095	3	#Max	QPSK	23.90	PASS
Band12	1.4	23095	6	#0	QPSK	22.79	PASS
Band12	1.4	23095	1	#0	16QAM	22.76	PASS
Band12	1.4	23095	1	#Mid	16QAM	22.77	PASS
Band12	1.4	23095	1	#Max	16QAM	22.71	PASS
Band12	1.4	23095	3	#0	16QAM	23.11	PASS
Band12	1.4	23095	3	#Mid	16QAM	23.04	PASS
Band12	1.4	23095	3	#Max	16QAM	23.09	PASS
Band12	1.4	23095	6	#0	16QAM	21.65	PASS
Band12	1.4	23173	1	#0	QPSK	23.65	PASS
Band12	1.4	23173	1	#Mid	QPSK	23.62	PASS
Band12	1.4	23173	1	#Max	QPSK	23.63	PASS
Band12	1.4	23173	3	#0	QPSK	23.84	PASS
Band12	1.4	23173	3	#Mid	QPSK	23.78	PASS
Band12	1.4	23173	3	#Max	QPSK	23.74	PASS
Band12	1.4	23173	6	#0	QPSK	22.67	PASS
Band12	1.4	23173	1	#0	16QAM	23.26	PASS
Band12	1.4	23173	1	#Mid	16QAM	23.28	PASS
Band12	1.4	23173	1	#Max	16QAM	23.20	PASS
Band12	1.4	23173	3	#0	16QAM	22.95	PASS
Band12	1.4	23173	3	#Mid	16QAM	22.87	PASS
Band12	1.4	23173	3	#Max	16QAM	23.05	PASS

Band12	1.4	23173	6	#0	16QAM	21.43	PASS
Band12	3	23025	1	#0	QPSK	23.95	PASS
Band12	3	23025	1	#Mid	QPSK	23.97	PASS
Band12	3	23025	1	#Max	QPSK	24.01	PASS
Band12	3	23025	8	#0	QPSK	22.66	PASS
Band12	3	23025	8	#Mid	QPSK	22.76	PASS
Band12	3	23025	8	#Max	QPSK	22.77	PASS
Band12	3	23025	15	#0	QPSK	22.71	PASS
Band12	3	23025	1	#0	16QAM	22.74	PASS
Band12	3	23025	1	#Mid	16QAM	22.69	PASS
Band12	3	23025	1	#Max	16QAM	22.70	PASS
Band12	3	23025	8	#0	16QAM	21.86	PASS
Band12	3	23025	8	#Mid	16QAM	21.84	PASS
Band12	3	23025	8	#Max	16QAM	21.92	PASS
Band12	3	23025	15	#0	16QAM	21.76	PASS
Band12	3	23095	1	#0	QPSK	24.13	PASS
Band12	3	23095	1	#Mid	QPSK	24.09	PASS
Band12	3	23095	1	#Max	QPSK	24.09	PASS
Band12	3	23095	8	#0	QPSK	22.91	PASS
Band12	3	23095	8	#Mid	QPSK	22.94	PASS
Band12	3	23095	8	#Max	QPSK	22.90	PASS
Band12	3	23095	15	#0	QPSK	22.93	PASS
Band12	3	23095	1	#0	16QAM	22.92	PASS
Band12	3	23095	1	#Mid	16QAM	22.77	PASS
Band12	3	23095	1	#Max	16QAM	22.81	PASS
Band12	3	23095	8	#0	16QAM	22.00	PASS
Band12	3	23095	8	#Mid	16QAM	22.04	PASS
Band12	3	23095	8	#Max	16QAM	22.03	PASS
Band12	3	23095	15	#0	16QAM	22.02	PASS
Band12	3	23165	1	#0	QPSK	23.92	PASS
Band12	3	23165	1	#Mid	QPSK	23.87	PASS
Band12	3	23165	1	#Max	QPSK	23.81	PASS
Band12	3	23165	8	#0	QPSK	22.91	PASS
Band12	3	23165	8	#Mid	QPSK	22.86	PASS
Band12	3	23165	8	#Max	QPSK	22.75	PASS
Band12	3	23165	15	#0	QPSK	22.85	PASS
Band12	3	23165	1	#0	16QAM	22.76	PASS
Band12	3	23165	1	#Mid	16QAM	22.55	PASS
Band12	3	23165	1	#Max	16QAM	22.59	PASS
Band12	3	23165	8	#0	16QAM	21.89	PASS
Band12	3	23165	8	#Mid	16QAM	21.84	PASS
Band12	3	23165	8	#Max	16QAM	21.83	PASS
Band12	3	23165	15	#0	16QAM	21.79	PASS
Band12	5	23035	1	#0	QPSK	23.72	PASS

Band12	5	23035	1	#Mid	QPSK	23.73	PASS
Band12	5	23035	1	#Max	QPSK	23.89	PASS
Band12	5	23035	12	#0	QPSK	22.77	PASS
Band12	5	23035	12	#Mid	QPSK	22.85	PASS
Band12	5	23035	12	#Max	QPSK	22.82	PASS
Band12	5	23035	25	#0	QPSK	22.74	PASS
Band12	5	23035	1	#0	16QAM	23.12	PASS
Band12	5	23035	1	#Mid	16QAM	23.18	PASS
Band12	5	23035	1	#Max	16QAM	23.32	PASS
Band12	5	23035	12	#0	16QAM	21.72	PASS
Band12	5	23035	12	#Mid	16QAM	21.73	PASS
Band12	5	23035	12	#Max	16QAM	21.74	PASS
Band12	5	23035	25	#0	16QAM	21.71	PASS
Band12	5	23095	1	#0	QPSK	24.11	PASS
Band12	5	23095	1	#Mid	QPSK	24.13	PASS
Band12	5	23095	1	#Max	QPSK	24.12	PASS
Band12	5	23095	12	#0	QPSK	22.86	PASS
Band12	5	23095	12	#Mid	QPSK	22.99	PASS
Band12	5	23095	12	#Max	QPSK	22.90	PASS
Band12	5	23095	25	#0	QPSK	22.92	PASS
Band12	5	23095	1	#0	16QAM	22.89	PASS
Band12	5	23095	1	#Mid	16QAM	22.73	PASS
Band12	5	23095	1	#Max	16QAM	22.74	PASS
Band12	5	23095	12	#0	16QAM	21.95	PASS
Band12	5	23095	12	#Mid	16QAM	21.89	PASS
Band12	5	23095	12	#Max	16QAM	21.92	PASS
Band12	5	23095	25	#0	16QAM	22.07	PASS
Band12	5	23155	1	#0	QPSK	24.19	PASS
Band12	5	23155	1	#Mid	QPSK	24.17	PASS
Band12	5	23155	1	#Max	QPSK	23.96	PASS
Band12	5	23155	12	#0	QPSK	22.97	PASS
Band12	5	23155	12	#Mid	QPSK	22.96	PASS
Band12	5	23155	12	#Max	QPSK	22.74	PASS
Band12	5	23155	25	#0	QPSK	22.88	PASS
Band12	5	23155	1	#0	16QAM	22.70	PASS
Band12	5	23155	1	#Mid	16QAM	22.86	PASS
Band12	5	23155	1	#Max	16QAM	22.59	PASS
Band12	5	23155	12	#0	16QAM	21.86	PASS
Band12	5	23155	12	#Mid	16QAM	21.80	PASS
Band12	5	23155	12	#Max	16QAM	21.69	PASS
Band12	5	23155	25	#0	16QAM	21.91	PASS
Band12	10	23060	1	#0	QPSK	24.06	PASS
Band12	10	23060	1	#Mid	QPSK	24.24	PASS
Band12	10	23060	1	#Max	QPSK	24.20	PASS

Band12	10	23060	25	#0	QPSK	22.75	PASS
Band12	10	23060	25	#Mid	QPSK	-30.57	PASS
Band12	10	23060	25	#Max	QPSK	-46.43	PASS
Band12	10	23060	50	#0	QPSK	-46.44	PASS
Band12	10	23060	1	#0	16QAM	23.18	PASS
Band12	10	23060	1	#Mid	16QAM	23.21	PASS
Band12	10	23060	1	#Max	16QAM	23.16	PASS
Band12	10	23060	25	#0	16QAM	21.69	PASS
Band12	10	23060	25	#Mid	16QAM	21.65	PASS
Band12	10	23060	25	#Max	16QAM	21.81	PASS
Band12	10	23060	50	#0	16QAM	21.67	PASS
Band12	10	23095	1	#0	QPSK	23.89	PASS
Band12	10	23095	1	#Mid	QPSK	23.86	PASS
Band12	10	23095	1	#Max	QPSK	23.83	PASS
Band12	10	23095	25	#0	QPSK	22.88	PASS
Band12	10	23095	25	#Mid	QPSK	22.82	PASS
Band12	10	23095	25	#Max	QPSK	22.85	PASS
Band12	10	23095	50	#0	QPSK	22.87	PASS
Band12	10	23095	1	#0	16QAM	23.34	PASS
Band12	10	23095	1	#Mid	16QAM	23.31	PASS
Band12	10	23095	1	#Max	16QAM	23.21	PASS
Band12	10	23095	25	#0	16QAM	21.81	PASS
Band12	10	23095	25	#Mid	16QAM	21.82	PASS
Band12	10	23095	25	#Max	16QAM	21.79	PASS
Band12	10	23095	50	#0	16QAM	21.83	PASS
Band12	10	23130	1	#0	QPSK	23.91	PASS
Band12	10	23130	1	#Mid	QPSK	23.80	PASS
Band12	10	23130	1	#Max	QPSK	23.80	PASS
Band12	10	23130	25	#0	QPSK	22.83	PASS
Band12	10	23130	25	#Mid	QPSK	22.85	PASS
Band12	10	23130	25	#Max	QPSK	22.75	PASS
Band12	10	23130	50	#0	QPSK	22.83	PASS
Band12	10	23130	1	#0	16QAM	23.38	PASS
Band12	10	23130	1	#Mid	16QAM	23.13	PASS
Band12	10	23130	1	#Max	16QAM	23.09	PASS
Band12	10	23130	25	#0	16QAM	21.92	PASS
Band12	10	23130	25	#Mid	16QAM	21.78	PASS
Band12	10	23130	25	#Max	16QAM	21.70	PASS
Band12	10	23130	50	#0	16QAM	21.79	PASS
Band17	5	23755	1	#0	QPSK	23.78	PASS
Band17	5	23755	1	#Mid	QPSK	23.69	PASS
Band17	5	23755	1	#Max	QPSK	23.78	PASS
Band17	5	23755	12	#0	QPSK	22.99	PASS
Band17	5	23755	12	#Mid	QPSK	22.86	PASS

Band17	5	23755	12	#Max	QPSK	22.85	PASS
Band17	5	23755	25	#0	QPSK	22.96	PASS
Band17	5	23755	1	#0	16QAM	22.75	PASS
Band17	5	23755	1	#Mid	16QAM	22.79	PASS
Band17	5	23755	1	#Max	16QAM	22.67	PASS
Band17	5	23755	12	#0	16QAM	21.92	PASS
Band17	5	23755	12	#Mid	16QAM	21.84	PASS
Band17	5	23755	12	#Max	16QAM	21.85	PASS
Band17	5	23755	25	#0	16QAM	22.12	PASS
Band17	5	23790	1	#0	QPSK	24.11	PASS
Band17	5	23790	1	#Mid	QPSK	24.01	PASS
Band17	5	23790	1	#Max	QPSK	24.09	PASS
Band17	5	23790	12	#0	QPSK	22.91	PASS
Band17	5	23790	12	#Mid	QPSK	22.72	PASS
Band17	5	23790	12	#Max	QPSK	22.92	PASS
Band17	5	23790	25	#0	QPSK	22.88	PASS
Band17	5	23790	1	#0	16QAM	22.89	PASS
Band17	5	23790	1	#Mid	16QAM	22.83	PASS
Band17	5	23790	1	#Max	16QAM	22.82	PASS
Band17	5	23790	12	#0	16QAM	22.00	PASS
Band17	5	23790	12	#Mid	16QAM	21.81	PASS
Band17	5	23790	12	#Max	16QAM	21.92	PASS
Band17	5	23790	25	#0	16QAM	21.98	PASS
Band17	5	23825	1	#0	QPSK	24.18	PASS
Band17	5	23825	1	#Mid	QPSK	24.09	PASS
Band17	5	23825	1	#Max	QPSK	23.94	PASS
Band17	5	23825	12	#0	QPSK	22.98	PASS
Band17	5	23825	12	#Mid	QPSK	22.91	PASS
Band17	5	23825	12	#Max	QPSK	22.84	PASS
Band17	5	23825	25	#0	QPSK	22.89	PASS
Band17	5	23825	1	#0	16QAM	22.96	PASS
Band17	5	23825	1	#Mid	16QAM	22.78	PASS
Band17	5	23825	1	#Max	16QAM	22.57	PASS
Band17	5	23825	12	#0	16QAM	21.81	PASS
Band17	5	23825	12	#Mid	16QAM	21.77	PASS
Band17	5	23825	12	#Max	16QAM	21.73	PASS
Band17	5	23825	25	#0	16QAM	21.96	PASS
Band17	10	23780	1	#0	QPSK	24.16	PASS
Band17	10	23780	1	#Mid	QPSK	24.08	PASS
Band17	10	23780	1	#Max	QPSK	24.06	PASS
Band17	10	23780	25	#0	QPSK	22.93	PASS
Band17	10	23780	25	#Mid	QPSK	22.95	PASS
Band17	10	23780	25	#Max	QPSK	22.94	PASS
Band17	10	23780	50	#0	QPSK	22.86	PASS

Band17	10	23780	1	#0	16QAM	22.82	PASS
Band17	10	23780	1	#Mid	16QAM	22.77	PASS
Band17	10	23780	1	#Max	16QAM	22.81	PASS
Band17	10	23780	25	#0	16QAM	22.08	PASS
Band17	10	23780	25	#Mid	16QAM	22.09	PASS
Band17	10	23780	25	#Max	16QAM	22.11	PASS
Band17	10	23780	50	#0	16QAM	21.87	PASS
Band17	10	23790	1	#0	QPSK	23.93	PASS
Band17	10	23790	1	#Mid	QPSK	23.89	PASS
Band17	10	23790	1	#Max	QPSK	23.72	PASS
Band17	10	23790	25	#0	QPSK	22.90	PASS
Band17	10	23790	25	#Mid	QPSK	22.77	PASS
Band17	10	23790	25	#Max	QPSK	22.87	PASS
Band17	10	23790	50	#0	QPSK	22.85	PASS
Band17	10	23790	1	#0	16QAM	23.30	PASS
Band17	10	23790	1	#Mid	16QAM	23.28	PASS
Band17	10	23790	1	#Max	16QAM	23.11	PASS
Band17	10	23790	25	#0	16QAM	21.88	PASS
Band17	10	23790	25	#Mid	16QAM	21.84	PASS
Band17	10	23790	25	#Max	16QAM	21.83	PASS
Band17	10	23790	50	#0	16QAM	21.81	PASS
Band17	10	23800	1	#0	QPSK	23.82	PASS
Band17	10	23800	1	#Mid	QPSK	23.84	PASS
Band17	10	23800	1	#Max	QPSK	23.69	PASS
Band17	10	23800	25	#0	QPSK	22.81	PASS
Band17	10	23800	25	#Mid	QPSK	22.79	PASS
Band17	10	23800	25	#Max	QPSK	22.78	PASS
Band17	10	23800	50	#0	QPSK	22.72	PASS
Band17	10	23800	1	#0	16QAM	23.13	PASS
Band17	10	23800	1	#Mid	16QAM	23.18	PASS
Band17	10	23800	1	#Max	16QAM	23.13	PASS
Band17	10	23800	25	#0	16QAM	21.83	PASS
Band17	10	23800	25	#Mid	16QAM	21.73	PASS
Band17	10	23800	25	#Max	16QAM	21.71	PASS
Band17	10	23800	50	#0	16QAM	21.75	PASS
Band2	1.4	18607	1	#0	QPSK	24.09	PASS
Band2	1.4	18607	1	#Mid	QPSK	24.22	PASS
Band2	1.4	18607	1	#Max	QPSK	24.14	PASS
Band2	1.4	18607	3	#0	QPSK	24.42	PASS
Band2	1.4	18607	3	#Mid	QPSK	24.45	PASS
Band2	1.4	18607	3	#Max	QPSK	24.39	PASS
Band2	1.4	18607	6	#0	QPSK	23.31	PASS
Band2	1.4	18607	1	#0	16QAM	23.92	PASS
Band2	1.4	18607	1	#Mid	16QAM	24.02	PASS

Band2	1.4	18607	1	#Max	16QAM	23.88	PASS
Band2	1.4	18607	3	#0	16QAM	23.50	PASS
Band2	1.4	18607	3	#Mid	16QAM	23.68	PASS
Band2	1.4	18607	3	#Max	16QAM	23.68	PASS
Band2	1.4	18607	6	#0	16QAM	22.11	PASS
Band2	1.4	18900	1	#0	QPSK	23.89	PASS
Band2	1.4	18900	1	#Mid	QPSK	23.67	PASS
Band2	1.4	18900	1	#Max	QPSK	23.79	PASS
Band2	1.4	18900	3	#0	QPSK	23.71	PASS
Band2	1.4	18900	3	#Mid	QPSK	23.73	PASS
Band2	1.4	18900	3	#Max	QPSK	23.62	PASS
Band2	1.4	18900	6	#0	QPSK	22.76	PASS
Band2	1.4	18900	1	#0	16QAM	22.65	PASS
Band2	1.4	18900	1	#Mid	16QAM	22.69	PASS
Band2	1.4	18900	1	#Max	16QAM	22.56	PASS
Band2	1.4	18900	3	#0	16QAM	22.85	PASS
Band2	1.4	18900	3	#Mid	16QAM	22.88	PASS
Band2	1.4	18900	3	#Max	16QAM	22.69	PASS
Band2	1.4	18900	6	#0	16QAM	21.52	PASS
Band2	1.4	19193	1	#0	QPSK	24.44	PASS
Band2	1.4	19193	1	#Mid	QPSK	24.42	PASS
Band2	1.4	19193	1	#Max	QPSK	24.26	PASS
Band2	1.4	19193	3	#0	QPSK	24.36	PASS
Band2	1.4	19193	3	#Mid	QPSK	24.30	PASS
Band2	1.4	19193	3	#Max	QPSK	24.31	PASS
Band2	1.4	19193	6	#0	QPSK	23.28	PASS
Band2	1.4	19193	1	#0	16QAM	23.76	PASS
Band2	1.4	19193	1	#Mid	16QAM	23.82	PASS
Band2	1.4	19193	1	#Max	16QAM	23.78	PASS
Band2	1.4	19193	3	#0	16QAM	23.55	PASS
Band2	1.4	19193	3	#Mid	16QAM	23.53	PASS
Band2	1.4	19193	3	#Max	16QAM	23.64	PASS
Band2	1.4	19193	6	#0	16QAM	22.00	PASS
Band2	3	18615	1	#0	QPSK	24.43	PASS
Band2	3	18615	1	#Mid	QPSK	24.40	PASS
Band2	3	18615	1	#Max	QPSK	24.45	PASS
Band2	3	18615	8	#0	QPSK	23.40	PASS
Band2	3	18615	8	#Mid	QPSK	23.36	PASS
Band2	3	18615	8	#Max	QPSK	23.36	PASS
Band2	3	18615	15	#0	QPSK	23.31	PASS
Band2	3	18615	1	#0	16QAM	24.00	PASS
Band2	3	18615	1	#Mid	16QAM	23.90	PASS
Band2	3	18615	1	#Max	16QAM	23.95	PASS
Band2	3	18615	8	#0	16QAM	22.48	PASS

Band2	3	18615	8	#Mid	16QAM	22.46	PASS
Band2	3	18615	8	#Max	16QAM	22.47	PASS
Band2	3	18615	15	#0	16QAM	22.49	PASS
Band2	3	18900	1	#0	QPSK	23.83	PASS
Band2	3	18900	1	#Mid	QPSK	23.76	PASS
Band2	3	18900	1	#Max	QPSK	23.86	PASS
Band2	3	18900	8	#0	QPSK	22.69	PASS
Band2	3	18900	8	#Mid	QPSK	22.67	PASS
Band2	3	18900	8	#Max	QPSK	22.57	PASS
Band2	3	18900	15	#0	QPSK	22.77	PASS
Band2	3	18900	1	#0	16QAM	22.65	PASS
Band2	3	18900	1	#Mid	16QAM	22.57	PASS
Band2	3	18900	1	#Max	16QAM	22.66	PASS
Band2	3	18900	8	#0	16QAM	21.82	PASS
Band2	3	18900	8	#Mid	16QAM	21.79	PASS
Band2	3	18900	8	#Max	16QAM	21.79	PASS
Band2	3	18900	15	#0	16QAM	21.85	PASS
Band2	3	19185	1	#0	QPSK	24.23	PASS
Band2	3	19185	1	#Mid	QPSK	24.43	PASS
Band2	3	19185	1	#Max	QPSK	24.68	PASS
Band2	3	19185	8	#0	QPSK	23.08	PASS
Band2	3	19185	8	#Mid	QPSK	23.36	PASS
Band2	3	19185	8	#Max	QPSK	23.27	PASS
Band2	3	19185	15	#0	QPSK	23.31	PASS
Band2	3	19185	1	#0	16QAM	23.66	PASS
Band2	3	19185	1	#Mid	16QAM	23.93	PASS
Band2	3	19185	1	#Max	16QAM	23.82	PASS
Band2	3	19185	8	#0	16QAM	22.28	PASS
Band2	3	19185	8	#Mid	16QAM	22.47	PASS
Band2	3	19185	8	#Max	16QAM	22.52	PASS
Band2	3	19185	15	#0	16QAM	22.42	PASS
Band2	5	18625	1	#0	QPSK	24.95	PASS
Band2	5	18625	1	#Mid	QPSK	24.85	PASS
Band2	5	18625	1	#Max	QPSK	24.63	PASS
Band2	5	18625	12	#0	QPSK	23.49	PASS
Band2	5	18625	12	#Mid	QPSK	23.50	PASS
Band2	5	18625	12	#Max	QPSK	23.42	PASS
Band2	5	18625	25	#0	QPSK	23.36	PASS
Band2	5	18625	1	#0	16QAM	23.47	PASS
Band2	5	18625	1	#Mid	16QAM	23.53	PASS
Band2	5	18625	1	#Max	16QAM	23.42	PASS
Band2	5	18625	12	#0	16QAM	22.56	PASS
Band2	5	18625	12	#Mid	16QAM	22.51	PASS
Band2	5	18625	12	#Max	16QAM	22.44	PASS

Band2	5	18625	25	#0	16QAM	22.67	PASS
Band2	5	18900	1	#0	QPSK	23.75	PASS
Band2	5	18900	1	#Mid	QPSK	23.64	PASS
Band2	5	18900	1	#Max	QPSK	23.73	PASS
Band2	5	18900	12	#0	QPSK	22.80	PASS
Band2	5	18900	12	#Mid	QPSK	22.73	PASS
Band2	5	18900	12	#Max	QPSK	22.68	PASS
Band2	5	18900	25	#0	QPSK	22.82	PASS
Band2	5	18900	1	#0	16QAM	23.27	PASS
Band2	5	18900	1	#Mid	16QAM	23.21	PASS
Band2	5	18900	1	#Max	16QAM	23.20	PASS
Band2	5	18900	12	#0	16QAM	21.80	PASS
Band2	5	18900	12	#Mid	16QAM	21.79	PASS
Band2	5	18900	12	#Max	16QAM	21.81	PASS
Band2	5	18900	25	#0	16QAM	21.81	PASS
Band2	5	19175	1	#0	QPSK	23.98	PASS
Band2	5	19175	1	#Mid	QPSK	24.17	PASS
Band2	5	19175	1	#Max	QPSK	24.41	PASS
Band2	5	19175	12	#0	QPSK	23.19	PASS
Band2	5	19175	12	#Mid	QPSK	23.02	PASS
Band2	5	19175	12	#Max	QPSK	23.31	PASS
Band2	5	19175	25	#0	QPSK	23.11	PASS
Band2	5	19175	1	#0	16QAM	23.64	PASS
Band2	5	19175	1	#Mid	16QAM	23.26	PASS
Band2	5	19175	1	#Max	16QAM	23.89	PASS
Band2	5	19175	12	#0	16QAM	22.21	PASS
Band2	5	19175	12	#Mid	16QAM	22.17	PASS
Band2	5	19175	12	#Max	16QAM	22.39	PASS
Band2	5	19175	25	#0	16QAM	22.19	PASS
Band2	10	18650	1	#0	QPSK	24.77	PASS
Band2	10	18650	1	#Mid	QPSK	24.70	PASS
Band2	10	18650	1	#Max	QPSK	24.55	PASS
Band2	10	18650	25	#0	QPSK	23.40	PASS
Band2	10	18650	25	#Mid	QPSK	23.44	PASS
Band2	10	18650	25	#Max	QPSK	23.41	PASS
Band2	10	18650	50	#0	QPSK	23.38	PASS
Band2	10	18650	1	#0	16QAM	23.57	PASS
Band2	10	18650	1	#Mid	16QAM	23.47	PASS
Band2	10	18650	1	#Max	16QAM	23.31	PASS
Band2	10	18650	25	#0	16QAM	22.71	PASS
Band2	10	18650	25	#Mid	16QAM	22.60	PASS
Band2	10	18650	25	#Max	16QAM	22.56	PASS
Band2	10	18650	50	#0	16QAM	22.41	PASS
Band2	10	18900	1	#0	QPSK	24.13	PASS

Band2	10	18900	1	#Mid	QPSK	23.99	PASS
Band2	10	18900	1	#Max	QPSK	24.06	PASS
Band2	10	18900	25	#0	QPSK	22.66	PASS
Band2	10	18900	25	#Mid	QPSK	22.84	PASS
Band2	10	18900	25	#Max	QPSK	22.60	PASS
Band2	10	18900	50	#0	QPSK	22.82	PASS
Band2	10	18900	1	#0	16QAM	22.67	PASS
Band2	10	18900	1	#Mid	16QAM	22.86	PASS
Band2	10	18900	1	#Max	16QAM	22.84	PASS
Band2	10	18900	25	#0	16QAM	21.97	PASS
Band2	10	18900	25	#Mid	16QAM	21.94	PASS
Band2	10	18900	25	#Max	16QAM	21.94	PASS
Band2	10	18900	50	#0	16QAM	21.78	PASS
Band2	10	19150	1	#0	QPSK	23.59	PASS
Band2	10	19150	1	#Mid	QPSK	24.21	PASS
Band2	10	19150	1	#Max	QPSK	24.34	PASS
Band2	10	19150	25	#0	QPSK	22.66	PASS
Band2	10	19150	25	#Mid	QPSK	22.91	PASS
Band2	10	19150	25	#Max	QPSK	23.18	PASS
Band2	10	19150	50	#0	QPSK	22.91	PASS
Band2	10	19150	1	#0	16QAM	23.09	PASS
Band2	10	19150	1	#Mid	16QAM	23.45	PASS
Band2	10	19150	1	#Max	16QAM	23.79	PASS
Band2	10	19150	25	#0	16QAM	21.73	PASS
Band2	10	19150	25	#Mid	16QAM	21.85	PASS
Band2	10	19150	25	#Max	16QAM	22.14	PASS
Band2	10	19150	50	#0	16QAM	21.91	PASS
Band2	15	18675	1	#0	QPSK	24.44	PASS
Band2	15	18675	1	#Mid	QPSK	24.36	PASS
Band2	15	18675	1	#Max	QPSK	24.13	PASS
Band2	15	18675	36	#0	QPSK	23.27	PASS
Band2	15	18675	36	#Mid	QPSK	23.24	PASS
Band2	15	18675	36	#Max	QPSK	23.08	PASS
Band2	15	18675	75	#0	QPSK	23.19	PASS
Band2	15	18675	1	#0	16QAM	23.97	PASS
Band2	15	18675	1	#Mid	16QAM	23.89	PASS
Band2	15	18675	1	#Max	16QAM	23.58	PASS
Band2	15	18675	36	#0	16QAM	22.39	PASS
Band2	15	18675	36	#Mid	16QAM	22.27	PASS
Band2	15	18675	36	#Max	16QAM	22.14	PASS
Band2	15	18675	75	#0	16QAM	22.48	PASS
Band2	15	18900	1	#0	QPSK	23.85	PASS
Band2	15	18900	1	#Mid	QPSK	23.93	PASS
Band2	15	18900	1	#Max	QPSK	23.79	PASS

Band2	15	18900	36	#0	QPSK	22.65	PASS
Band2	15	18900	36	#Mid	QPSK	22.77	PASS
Band2	15	18900	36	#Max	QPSK	22.74	PASS
Band2	15	18900	75	#0	QPSK	22.69	PASS
Band2	15	18900	1	#0	16QAM	23.45	PASS
Band2	15	18900	1	#Mid	16QAM	23.11	PASS
Band2	15	18900	1	#Max	16QAM	23.18	PASS
Band2	15	18900	36	#0	16QAM	21.65	PASS
Band2	15	18900	36	#Mid	16QAM	21.70	PASS
Band2	15	18900	36	#Max	16QAM	21.68	PASS
Band2	15	18900	75	#0	16QAM	21.77	PASS
Band2	15	19125	1	#0	QPSK	23.68	PASS
Band2	15	19125	1	#Mid	QPSK	23.76	PASS
Band2	15	19125	1	#Max	QPSK	24.42	PASS
Band2	15	19125	36	#0	QPSK	22.50	PASS
Band2	15	19125	36	#Mid	QPSK	22.66	PASS
Band2	15	19125	36	#Max	QPSK	23.13	PASS
Band2	15	19125	75	#0	QPSK	22.80	PASS
Band2	15	19125	1	#0	16QAM	23.09	PASS
Band2	15	19125	1	#Mid	16QAM	23.26	PASS
Band2	15	19125	1	#Max	16QAM	23.84	PASS
Band2	15	19125	36	#0	16QAM	21.55	PASS
Band2	15	19125	36	#Mid	16QAM	21.82	PASS
Band2	15	19125	36	#Max	16QAM	22.20	PASS
Band2	15	19125	75	#0	16QAM	21.91	PASS
Band2	20	18700	1	#0	QPSK	24.46	PASS
Band2	20	18700	1	#Mid	QPSK	24.39	PASS
Band2	20	18700	1	#Max	QPSK	24.00	PASS
Band2	20	18700	50	#0	QPSK	23.42	PASS
Band2	20	18700	50	#Mid	QPSK	23.13	PASS
Band2	20	18700	50	#Max	QPSK	23.08	PASS
Band2	20	18700	100	#0	QPSK	23.25	PASS
Band2	20	18700	1	#0	16QAM	24.05	PASS
Band2	20	18700	1	#Mid	16QAM	23.86	PASS
Band2	20	18700	1	#Max	16QAM	23.43	PASS
Band2	20	18700	50	#0	16QAM	22.36	PASS
Band2	20	18700	50	#Mid	16QAM	22.22	PASS
Band2	20	18700	50	#Max	16QAM	22.03	PASS
Band2	20	18700	100	#0	16QAM	22.33	PASS
Band2	20	18900	1	#0	QPSK	23.91	PASS
Band2	20	18900	1	#Mid	QPSK	23.80	PASS
Band2	20	18900	1	#Max	QPSK	23.88	PASS
Band2	20	18900	50	#0	QPSK	22.70	PASS
Band2	20	18900	50	#Mid	QPSK	22.64	PASS

Band2	20	18900	50	#Max	QPSK	22.57	PASS
Band2	20	18900	100	#0	QPSK	22.63	PASS
Band2	20	18900	1	#0	16QAM	22.77	PASS
Band2	20	18900	1	#Mid	16QAM	22.67	PASS
Band2	20	18900	1	#Max	16QAM	22.70	PASS
Band2	20	18900	50	#0	16QAM	21.82	PASS
Band2	20	18900	50	#Mid	16QAM	21.70	PASS
Band2	20	18900	50	#Max	16QAM	21.67	PASS
Band2	20	18900	100	#0	16QAM	21.84	PASS
Band2	20	19100	1	#0	QPSK	23.74	PASS
Band2	20	19100	1	#Mid	QPSK	23.59	PASS
Band2	20	19100	1	#Max	QPSK	24.41	PASS
Band2	20	19100	50	#0	QPSK	22.68	PASS
Band2	20	19100	50	#Mid	QPSK	22.63	PASS
Band2	20	19100	50	#Max	QPSK	22.92	PASS
Band2	20	19100	100	#0	QPSK	22.59	PASS
Band2	20	19100	1	#0	16QAM	23.39	PASS
Band2	20	19100	1	#Mid	16QAM	23.05	PASS
Band2	20	19100	1	#Max	16QAM	23.81	PASS
Band2	20	19100	50	#0	16QAM	21.64	PASS
Band2	20	19100	50	#Mid	16QAM	21.58	PASS
Band2	20	19100	50	#Max	16QAM	21.94	PASS
Band2	20	19100	100	#0	16QAM	21.61	PASS
Band4	1.4	19957	1	#0	QPSK	21.84	PASS
Band4	1.4	19957	1	#Mid	QPSK	21.89	PASS
Band4	1.4	19957	1	#Max	QPSK	21.91	PASS
Band4	1.4	19957	3	#0	QPSK	22.12	PASS
Band4	1.4	19957	3	#Mid	QPSK	22.20	PASS
Band4	1.4	19957	3	#Max	QPSK	22.13	PASS
Band4	1.4	19957	6	#0	QPSK	21.04	PASS
Band4	1.4	19957	1	#0	16QAM	22.18	PASS
Band4	1.4	19957	1	#Mid	16QAM	22.14	PASS
Band4	1.4	19957	1	#Max	16QAM	22.17	PASS
Band4	1.4	19957	3	#0	16QAM	21.29	PASS
Band4	1.4	19957	3	#Mid	16QAM	21.38	PASS
Band4	1.4	19957	3	#Max	16QAM	21.27	PASS
Band4	1.4	19957	6	#0	16QAM	19.82	PASS
Band4	1.4	20175	1	#0	QPSK	22.46	PASS
Band4	1.4	20175	1	#Mid	QPSK	22.32	PASS
Band4	1.4	20175	1	#Max	QPSK	22.23	PASS
Band4	1.4	20175	3	#0	QPSK	22.05	PASS
Band4	1.4	20175	3	#Mid	QPSK	22.12	PASS
Band4	1.4	20175	3	#Max	QPSK	22.05	PASS
Band4	1.4	20175	6	#0	QPSK	20.96	PASS

Band4	1.4	20175	1	#0	16QAM	21.63	PASS
Band4	1.4	20175	1	#Mid	16QAM	21.52	PASS
Band4	1.4	20175	1	#Max	16QAM	21.48	PASS
Band4	1.4	20175	3	#0	16QAM	21.24	PASS
Band4	1.4	20175	3	#Mid	16QAM	21.16	PASS
Band4	1.4	20175	3	#Max	16QAM	21.21	PASS
Band4	1.4	20175	6	#0	16QAM	19.99	PASS
Band4	1.4	20393	1	#0	QPSK	22.49	PASS
Band4	1.4	20393	1	#Mid	QPSK	22.50	PASS
Band4	1.4	20393	1	#Max	QPSK	22.57	PASS
Band4	1.4	20393	3	#0	QPSK	22.40	PASS
Band4	1.4	20393	3	#Mid	QPSK	22.34	PASS
Band4	1.4	20393	3	#Max	QPSK	22.39	PASS
Band4	1.4	20393	6	#0	QPSK	21.25	PASS
Band4	1.4	20393	1	#0	16QAM	22.01	PASS
Band4	1.4	20393	1	#Mid	16QAM	21.98	PASS
Band4	1.4	20393	1	#Max	16QAM	21.93	PASS
Band4	1.4	20393	3	#0	16QAM	21.58	PASS
Band4	1.4	20393	3	#Mid	16QAM	21.66	PASS
Band4	1.4	20393	3	#Max	16QAM	21.62	PASS
Band4	1.4	20393	6	#0	16QAM	20.21	PASS
Band4	3	19965	1	#0	QPSK	22.30	PASS
Band4	3	19965	1	#Mid	QPSK	22.42	PASS
Band4	3	19965	1	#Max	QPSK	22.13	PASS
Band4	3	19965	8	#0	QPSK	21.12	PASS
Band4	3	19965	8	#Mid	QPSK	21.24	PASS
Band4	3	19965	8	#Max	QPSK	21.00	PASS
Band4	3	19965	15	#0	QPSK	21.17	PASS
Band4	3	19965	1	#0	16QAM	22.14	PASS
Band4	3	19965	1	#Mid	16QAM	22.24	PASS
Band4	3	19965	1	#Max	16QAM	22.21	PASS
Band4	3	19965	8	#0	16QAM	20.26	PASS
Band4	3	19965	8	#Mid	16QAM	20.31	PASS
Band4	3	19965	8	#Max	16QAM	20.31	PASS
Band4	3	19965	15	#0	16QAM	20.32	PASS
Band4	3	20175	1	#0	QPSK	22.12	PASS
Band4	3	20175	1	#Mid	QPSK	22.40	PASS
Band4	3	20175	1	#Max	QPSK	22.32	PASS
Band4	3	20175	8	#0	QPSK	21.12	PASS
Band4	3	20175	8	#Mid	QPSK	21.08	PASS
Band4	3	20175	8	#Max	QPSK	21.03	PASS
Band4	3	20175	15	#0	QPSK	21.02	PASS
Band4	3	20175	1	#0	16QAM	22.24	PASS
Band4	3	20175	1	#Mid	16QAM	22.18	PASS

Band4	3	20175	1	#Max	16QAM	22.07	PASS
Band4	3	20175	8	#0	16QAM	20.28	PASS
Band4	3	20175	8	#Mid	16QAM	20.12	PASS
Band4	3	20175	8	#Max	16QAM	20.13	PASS
Band4	3	20175	15	#0	16QAM	20.22	PASS
Band4	3	20385	1	#0	QPSK	22.51	PASS
Band4	3	20385	1	#Mid	QPSK	22.63	PASS
Band4	3	20385	1	#Max	QPSK	22.55	PASS
Band4	3	20385	8	#0	QPSK	21.37	PASS
Band4	3	20385	8	#Mid	QPSK	21.41	PASS
Band4	3	20385	8	#Max	QPSK	21.40	PASS
Band4	3	20385	15	#0	QPSK	21.38	PASS
Band4	3	20385	1	#0	16QAM	22.12	PASS
Band4	3	20385	1	#Mid	16QAM	22.08	PASS
Band4	3	20385	1	#Max	16QAM	21.94	PASS
Band4	3	20385	8	#0	16QAM	20.54	PASS
Band4	3	20385	8	#Mid	16QAM	20.47	PASS
Band4	3	20385	8	#Max	16QAM	20.45	PASS
Band4	3	20385	15	#0	16QAM	20.47	PASS
Band4	5	19975	1	#0	QPSK	22.39	PASS
Band4	5	19975	1	#Mid	QPSK	22.40	PASS
Band4	5	19975	1	#Max	QPSK	22.46	PASS
Band4	5	19975	12	#0	QPSK	21.14	PASS
Band4	5	19975	12	#Mid	QPSK	12.75	PASS
Band4	5	19975	12	#Max	QPSK	-47.46	PASS
Band4	5	19975	25	#0	QPSK	-47.45	PASS
Band4	5	19975	1	#0	16QAM	21.60	PASS
Band4	5	19975	1	#Mid	16QAM	22.23	PASS
Band4	5	19975	1	#Max	16QAM	22.39	PASS
Band4	5	19975	12	#0	16QAM	20.30	PASS
Band4	5	19975	12	#Mid	16QAM	20.23	PASS
Band4	5	19975	12	#Max	16QAM	20.27	PASS
Band4	5	19975	25	#0	16QAM	20.12	PASS
Band4	5	20175	1	#0	QPSK	22.42	PASS
Band4	5	20175	1	#Mid	QPSK	22.27	PASS
Band4	5	20175	1	#Max	QPSK	22.57	PASS
Band4	5	20175	12	#0	QPSK	21.14	PASS
Band4	5	20175	12	#Mid	QPSK	21.03	PASS
Band4	5	20175	12	#Max	QPSK	21.10	PASS
Band4	5	20175	25	#0	QPSK	21.07	PASS
Band4	5	20175	1	#0	16QAM	21.67	PASS
Band4	5	20175	1	#Mid	16QAM	21.70	PASS
Band4	5	20175	1	#Max	16QAM	21.62	PASS
Band4	5	20175	12	#0	16QAM	20.14	PASS

Band4	5	20175	12	#Mid	16QAM	20.14	PASS
Band4	5	20175	12	#Max	16QAM	20.20	PASS
Band4	5	20175	25	#0	16QAM	20.38	PASS
Band4	5	20375	1	#0	QPSK	22.78	PASS
Band4	5	20375	1	#Mid	QPSK	22.72	PASS
Band4	5	20375	1	#Max	QPSK	22.74	PASS
Band4	5	20375	12	#0	QPSK	21.50	PASS
Band4	5	20375	12	#Mid	QPSK	21.56	PASS
Band4	5	20375	12	#Max	QPSK	21.46	PASS
Band4	5	20375	25	#0	QPSK	21.44	PASS
Band4	5	20375	1	#0	16QAM	22.09	PASS
Band4	5	20375	1	#Mid	16QAM	21.87	PASS
Band4	5	20375	1	#Max	16QAM	21.79	PASS
Band4	5	20375	12	#0	16QAM	20.58	PASS
Band4	5	20375	12	#Mid	16QAM	20.41	PASS
Band4	5	20375	12	#Max	16QAM	20.53	PASS
Band4	5	20375	25	#0	16QAM	20.64	PASS
Band4	10	20000	1	#0	QPSK	22.14	PASS
Band4	10	20000	1	#Mid	QPSK	22.38	PASS
Band4	10	20000	1	#Max	QPSK	22.48	PASS
Band4	10	20000	25	#0	QPSK	21.05	PASS
Band4	10	20000	25	#Mid	QPSK	13.93	PASS
Band4	10	20000	25	#Max	QPSK	-44.45	PASS
Band4	10	20000	50	#0	QPSK	-44.48	PASS
Band4	10	20000	1	#0	16QAM	22.15	PASS
Band4	10	20000	1	#Mid	16QAM	22.37	PASS
Band4	10	20000	1	#Max	16QAM	22.36	PASS
Band4	10	20000	25	#0	16QAM	20.41	PASS
Band4	10	20000	25	#Mid	16QAM	20.54	PASS
Band4	10	20000	25	#Max	16QAM	20.57	PASS
Band4	10	20000	50	#0	16QAM	20.37	PASS
Band4	10	20175	1	#0	QPSK	22.09	PASS
Band4	10	20175	1	#Mid	QPSK	22.36	PASS
Band4	10	20175	1	#Max	QPSK	22.39	PASS
Band4	10	20175	25	#0	QPSK	21.06	PASS
Band4	10	20175	25	#Mid	QPSK	21.11	PASS
Band4	10	20175	25	#Max	QPSK	21.13	PASS
Band4	10	20175	50	#0	QPSK	21.11	PASS
Band4	10	20175	1	#0	16QAM	22.15	PASS
Band4	10	20175	1	#Mid	16QAM	22.22	PASS
Band4	10	20175	1	#Max	16QAM	22.06	PASS
Band4	10	20175	25	#0	16QAM	20.19	PASS
Band4	10	20175	25	#Mid	16QAM	20.12	PASS
Band4	10	20175	25	#Max	16QAM	20.17	PASS

Band4	10	20175	50	#0	16QAM	20.19	PASS
Band4	10	20350	1	#0	QPSK	22.41	PASS
Band4	10	20350	1	#Mid	QPSK	22.61	PASS
Band4	10	20350	1	#Max	QPSK	22.39	PASS
Band4	10	20350	25	#0	QPSK	21.37	PASS
Band4	10	20350	25	#Mid	QPSK	21.62	PASS
Band4	10	20350	25	#Max	QPSK	21.52	PASS
Band4	10	20350	50	#0	QPSK	21.53	PASS
Band4	10	20350	1	#0	16QAM	22.70	PASS
Band4	10	20350	1	#Mid	16QAM	22.64	PASS
Band4	10	20350	1	#Max	16QAM	22.60	PASS
Band4	10	20350	25	#0	16QAM	20.44	PASS
Band4	10	20350	25	#Mid	16QAM	20.65	PASS
Band4	10	20350	25	#Max	16QAM	20.44	PASS
Band4	10	20350	50	#0	16QAM	20.60	PASS
Band4	15	20025	1	#0	QPSK	22.23	PASS
Band4	15	20025	1	#Mid	QPSK	22.40	PASS
Band4	15	20025	1	#Max	QPSK	22.33	PASS
Band4	15	20025	36	#0	QPSK	21.35	PASS
Band4	15	20025	36	#Mid	QPSK	21.21	PASS
Band4	15	20025	36	#Max	QPSK	21.46	PASS
Band4	15	20025	75	#0	QPSK	21.38	PASS
Band4	15	20025	1	#0	16QAM	22.15	PASS
Band4	15	20025	1	#Mid	16QAM	22.43	PASS
Band4	15	20025	1	#Max	16QAM	22.48	PASS
Band4	15	20025	36	#0	16QAM	20.26	PASS
Band4	15	20025	36	#Mid	16QAM	20.32	PASS
Band4	15	20025	36	#Max	16QAM	20.39	PASS
Band4	15	20025	75	#0	16QAM	20.38	PASS
Band4	15	20175	1	#0	QPSK	22.49	PASS
Band4	15	20175	1	#Mid	QPSK	22.35	PASS
Band4	15	20175	1	#Max	QPSK	22.40	PASS
Band4	15	20175	36	#0	QPSK	21.10	PASS
Band4	15	20175	36	#Mid	QPSK	21.17	PASS
Band4	15	20175	36	#Max	QPSK	21.01	PASS
Band4	15	20175	75	#0	QPSK	21.06	PASS
Band4	15	20175	1	#0	16QAM	21.83	PASS
Band4	15	20175	1	#Mid	16QAM	21.60	PASS
Band4	15	20175	1	#Max	16QAM	21.69	PASS
Band4	15	20175	36	#0	16QAM	20.22	PASS
Band4	15	20175	36	#Mid	16QAM	20.18	PASS
Band4	15	20175	36	#Max	16QAM	20.19	PASS
Band4	15	20175	75	#0	16QAM	20.12	PASS
Band4	15	20325	1	#0	QPSK	22.21	PASS

Band4	15	20325	1	#Mid	QPSK	22.70	PASS
Band4	15	20325	1	#Max	QPSK	22.46	PASS
Band4	15	20325	36	#0	QPSK	21.42	PASS
Band4	15	20325	36	#Mid	QPSK	21.45	PASS
Band4	15	20325	36	#Max	QPSK	21.66	PASS
Band4	15	20325	75	#0	QPSK	21.43	PASS
Band4	15	20325	1	#0	16QAM	22.33	PASS
Band4	15	20325	1	#Mid	16QAM	22.50	PASS
Band4	15	20325	1	#Max	16QAM	22.44	PASS
Band4	15	20325	36	#0	16QAM	20.42	PASS
Band4	15	20325	36	#Mid	16QAM	20.42	PASS
Band4	15	20325	36	#Max	16QAM	20.45	PASS
Band4	15	20325	75	#0	16QAM	20.51	PASS
Band4	20	20050	1	#0	QPSK	22.43	PASS
Band4	20	20050	1	#Mid	QPSK	22.68	PASS
Band4	20	20050	1	#Max	QPSK	22.30	PASS
Band4	20	20050	50	#0	QPSK	21.26	PASS
Band4	20	20050	50	#Mid	QPSK	21.48	PASS
Band4	20	20050	50	#Max	QPSK	21.41	PASS
Band4	20	20050	100	#0	QPSK	21.30	PASS
Band4	20	20050	1	#0	16QAM	21.78	PASS
Band4	20	20050	1	#Mid	16QAM	21.87	PASS
Band4	20	20050	1	#Max	16QAM	21.69	PASS
Band4	20	20050	50	#0	16QAM	20.36	PASS
Band4	20	20050	50	#Mid	16QAM	20.40	PASS
Band4	20	20050	50	#Max	16QAM	20.40	PASS
Band4	20	20050	100	#0	16QAM	20.34	PASS
Band4	20	20175	1	#0	QPSK	22.25	PASS
Band4	20	20175	1	#Mid	QPSK	22.04	PASS
Band4	20	20175	1	#Max	QPSK	22.34	PASS
Band4	20	20175	50	#0	QPSK	21.11	PASS
Band4	20	20175	50	#Mid	QPSK	21.09	PASS
Band4	20	20175	50	#Max	QPSK	21.10	PASS
Band4	20	20175	100	#0	QPSK	21.27	PASS
Band4	20	20175	1	#0	16QAM	22.31	PASS
Band4	20	20175	1	#Mid	16QAM	22.22	PASS
Band4	20	20175	1	#Max	16QAM	22.46	PASS
Band4	20	20175	50	#0	16QAM	20.27	PASS
Band4	20	20175	50	#Mid	16QAM	20.20	PASS
Band4	20	20175	50	#Max	16QAM	20.21	PASS
Band4	20	20175	100	#0	16QAM	20.27	PASS
Band4	20	20300	1	#0	QPSK	22.33	PASS
Band4	20	20300	1	#Mid	QPSK	22.60	PASS
Band4	20	20300	1	#Max	QPSK	22.74	PASS

Band4	20	20300	50	#0	QPSK	21.35	PASS
Band4	20	20300	50	#Mid	QPSK	21.54	PASS
Band4	20	20300	50	#Max	QPSK	21.53	PASS
Band4	20	20300	100	#0	QPSK	21.45	PASS
Band4	20	20300	1	#0	16QAM	22.21	PASS
Band4	20	20300	1	#Mid	16QAM	22.46	PASS
Band4	20	20300	1	#Max	16QAM	22.54	PASS
Band4	20	20300	50	#0	16QAM	20.38	PASS
Band4	20	20300	50	#Mid	16QAM	20.57	PASS
Band4	20	20300	50	#Max	16QAM	20.61	PASS
Band4	20	20300	100	#0	16QAM	20.45	PASS
Band5	1.4	20407	1	#0	QPSK	21.91	PASS
Band5	1.4	20407	1	#Mid	QPSK	21.93	PASS
Band5	1.4	20407	1	#Max	QPSK	-54.11	PASS
Band5	1.4	20407	3	#0	QPSK	-11.70	PASS
Band5	1.4	20407	3	#Mid	QPSK	-54.07	PASS
Band5	1.4	20407	3	#Max	QPSK	-54.12	PASS
Band5	1.4	20407	6	#0	QPSK	21.40	PASS
Band5	1.4	20407	1	#0	16QAM	22.24	PASS
Band5	1.4	20407	1	#Mid	16QAM	22.27	PASS
Band5	1.4	20407	1	#Max	16QAM	22.24	PASS
Band5	1.4	20407	3	#0	16QAM	21.67	PASS
Band5	1.4	20407	3	#Mid	16QAM	21.70	PASS
Band5	1.4	20407	3	#Max	16QAM	21.57	PASS
Band5	1.4	20407	6	#0	16QAM	20.24	PASS
Band5	1.4	20525	1	#0	QPSK	21.76	PASS
Band5	1.4	20525	1	#Mid	QPSK	21.63	PASS
Band5	1.4	20525	1	#Max	QPSK	21.70	PASS
Band5	1.4	20525	3	#0	QPSK	21.77	PASS
Band5	1.4	20525	3	#Mid	QPSK	21.77	PASS
Band5	1.4	20525	3	#Max	QPSK	21.69	PASS
Band5	1.4	20525	6	#0	QPSK	21.21	PASS
Band5	1.4	20525	1	#0	16QAM	21.63	PASS
Band5	1.4	20525	1	#Mid	16QAM	22.00	PASS
Band5	1.4	20525	1	#Max	16QAM	21.98	PASS
Band5	1.4	20525	3	#0	16QAM	21.40	PASS
Band5	1.4	20525	3	#Mid	16QAM	21.47	PASS
Band5	1.4	20525	3	#Max	16QAM	21.41	PASS
Band5	1.4	20525	6	#0	16QAM	19.92	PASS
Band5	1.4	20643	1	#0	QPSK	21.93	PASS
Band5	1.4	20643	1	#Mid	QPSK	21.96	PASS
Band5	1.4	20643	1	#Max	QPSK	21.94	PASS
Band5	1.4	20643	3	#0	QPSK	22.02	PASS
Band5	1.4	20643	3	#Mid	QPSK	22.15	PASS

Band5	1.4	20643	3	#Max	QPSK	22.08	PASS
Band5	1.4	20643	6	#0	QPSK	21.12	PASS
Band5	1.4	20643	1	#0	16QAM	21.77	PASS
Band5	1.4	20643	1	#Mid	16QAM	21.94	PASS
Band5	1.4	20643	1	#Max	16QAM	22.02	PASS
Band5	1.4	20643	3	#0	16QAM	21.22	PASS
Band5	1.4	20643	3	#Mid	16QAM	21.22	PASS
Band5	1.4	20643	3	#Max	16QAM	21.26	PASS
Band5	1.4	20643	6	#0	16QAM	19.93	PASS
Band5	3	20415	1	#0	QPSK	22.10	PASS
Band5	3	20415	1	#Mid	QPSK	22.02	PASS
Band5	3	20415	1	#Max	QPSK	22.09	PASS
Band5	3	20415	8	#0	QPSK	21.44	PASS
Band5	3	20415	8	#Mid	QPSK	21.48	PASS
Band5	3	20415	8	#Max	QPSK	21.05	PASS
Band5	3	20415	15	#0	QPSK	21.33	PASS
Band5	3	20415	1	#0	16QAM	22.41	PASS
Band5	3	20415	1	#Mid	16QAM	22.36	PASS
Band5	3	20415	1	#Max	16QAM	21.82	PASS
Band5	3	20415	8	#0	16QAM	20.60	PASS
Band5	3	20415	8	#Mid	16QAM	20.58	PASS
Band5	3	20415	8	#Max	16QAM	20.17	PASS
Band5	3	20415	15	#0	16QAM	20.60	PASS
Band5	3	20525	1	#0	QPSK	22.04	PASS
Band5	3	20525	1	#Mid	QPSK	21.93	PASS
Band5	3	20525	1	#Max	QPSK	21.94	PASS
Band5	3	20525	8	#0	QPSK	20.74	PASS
Band5	3	20525	8	#Mid	QPSK	21.27	PASS
Band5	3	20525	8	#Max	QPSK	21.20	PASS
Band5	3	20525	15	#0	QPSK	21.21	PASS
Band5	3	20525	1	#0	16QAM	21.23	PASS
Band5	3	20525	1	#Mid	16QAM	21.61	PASS
Band5	3	20525	1	#Max	16QAM	21.55	PASS
Band5	3	20525	8	#0	16QAM	19.87	PASS
Band5	3	20525	8	#Mid	16QAM	20.32	PASS
Band5	3	20525	8	#Max	16QAM	20.32	PASS
Band5	3	20525	15	#0	16QAM	20.29	PASS
Band5	3	20635	1	#0	QPSK	22.15	PASS
Band5	3	20635	1	#Mid	QPSK	22.10	PASS
Band5	3	20635	1	#Max	QPSK	22.14	PASS
Band5	3	20635	8	#0	QPSK	21.01	PASS
Band5	3	20635	8	#Mid	QPSK	21.01	PASS
Band5	3	20635	8	#Max	QPSK	21.18	PASS
Band5	3	20635	15	#0	QPSK	20.97	PASS

Band5	3	20635	1	#0	16QAM	21.31	PASS
Band5	3	20635	1	#Mid	16QAM	21.54	PASS
Band5	3	20635	1	#Max	16QAM	21.53	PASS
Band5	3	20635	8	#0	16QAM	20.10	PASS
Band5	3	20635	8	#Mid	16QAM	20.15	PASS
Band5	3	20635	8	#Max	16QAM	20.18	PASS
Band5	3	20635	15	#0	16QAM	20.14	PASS
Band5	5	20425	1	#0	QPSK	22.31	PASS
Band5	5	20425	1	#Mid	QPSK	22.30	PASS
Band5	5	20425	1	#Max	QPSK	22.17	PASS
Band5	5	20425	12	#0	QPSK	21.36	PASS
Band5	5	20425	12	#Mid	QPSK	21.02	PASS
Band5	5	20425	12	#Max	QPSK	20.97	PASS
Band5	5	20425	25	#0	QPSK	21.06	PASS
Band5	5	20425	1	#0	16QAM	21.96	PASS
Band5	5	20425	1	#Mid	16QAM	21.49	PASS
Band5	5	20425	1	#Max	16QAM	21.89	PASS
Band5	5	20425	12	#0	16QAM	20.47	PASS
Band5	5	20425	12	#Mid	16QAM	20.01	PASS
Band5	5	20425	12	#Max	16QAM	19.97	PASS
Band5	5	20425	25	#0	16QAM	20.22	PASS
Band5	5	20525	1	#0	QPSK	21.78	PASS
Band5	5	20525	1	#Mid	QPSK	21.75	PASS
Band5	5	20525	1	#Max	QPSK	21.73	PASS
Band5	5	20525	12	#0	QPSK	20.81	PASS
Band5	5	20525	12	#Mid	QPSK	21.29	PASS
Band5	5	20525	12	#Max	QPSK	21.10	PASS
Band5	5	20525	25	#0	QPSK	21.26	PASS
Band5	5	20525	1	#0	16QAM	21.59	PASS
Band5	5	20525	1	#Mid	16QAM	22.19	PASS
Band5	5	20525	1	#Max	16QAM	22.16	PASS
Band5	5	20525	12	#0	16QAM	19.77	PASS
Band5	5	20525	12	#Mid	16QAM	20.24	PASS
Band5	5	20525	12	#Max	16QAM	20.26	PASS
Band5	5	20525	25	#0	16QAM	20.16	PASS
Band5	5	20625	1	#0	QPSK	21.97	PASS
Band5	5	20625	1	#Mid	QPSK	22.00	PASS
Band5	5	20625	1	#Max	QPSK	22.14	PASS
Band5	5	20625	12	#0	QPSK	20.87	PASS
Band5	5	20625	12	#Mid	QPSK	20.96	PASS
Band5	5	20625	12	#Max	QPSK	20.97	PASS
Band5	5	20625	25	#0	QPSK	20.96	PASS
Band5	5	20625	1	#0	16QAM	21.96	PASS
Band5	5	20625	1	#Mid	16QAM	21.93	PASS

Band5	5	20625	1	#Max	16QAM	22.17	PASS
Band5	5	20625	12	#0	16QAM	19.95	PASS
Band5	5	20625	12	#Mid	16QAM	20.09	PASS
Band5	5	20625	12	#Max	16QAM	20.03	PASS
Band5	5	20625	25	#0	16QAM	19.90	PASS
Band5	10	20450	1	#0	QPSK	22.07	PASS
Band5	10	20450	1	#Mid	QPSK	21.85	PASS
Band5	10	20450	1	#Max	QPSK	21.68	PASS
Band5	10	20450	25	#0	QPSK	20.98	PASS
Band5	10	20450	25	#Mid	QPSK	21.28	PASS
Band5	10	20450	25	#Max	QPSK	20.76	PASS
Band5	10	20450	50	#0	QPSK	21.33	PASS
Band5	10	20450	1	#0	16QAM	22.48	PASS
Band5	10	20450	1	#Mid	16QAM	22.23	PASS
Band5	10	20450	1	#Max	16QAM	22.18	PASS
Band5	10	20450	25	#0	16QAM	19.90	PASS
Band5	10	20450	25	#Mid	16QAM	20.34	PASS
Band5	10	20450	25	#Max	16QAM	19.80	PASS
Band5	10	20450	50	#0	16QAM	20.34	PASS
Band5	10	20525	1	#0	QPSK	22.13	PASS
Band5	10	20525	1	#Mid	QPSK	21.74	PASS
Band5	10	20525	1	#Max	QPSK	21.85	PASS
Band5	10	20525	25	#0	QPSK	20.84	PASS
Band5	10	20525	25	#Mid	QPSK	21.12	PASS
Band5	10	20525	25	#Max	QPSK	21.27	PASS
Band5	10	20525	50	#0	QPSK	21.15	PASS
Band5	10	20525	1	#0	16QAM	21.70	PASS
Band5	10	20525	1	#Mid	16QAM	22.05	PASS
Band5	10	20525	1	#Max	16QAM	22.33	PASS
Band5	10	20525	25	#0	16QAM	19.72	PASS
Band5	10	20525	25	#Mid	16QAM	20.28	PASS
Band5	10	20525	25	#Max	16QAM	20.19	PASS
Band5	10	20525	50	#0	16QAM	20.30	PASS
Band5	10	20600	1	#0	QPSK	22.03	PASS
Band5	10	20600	1	#Mid	QPSK	22.17	PASS
Band5	10	20600	1	#Max	QPSK	22.36	PASS
Band5	10	20600	25	#0	QPSK	21.26	PASS
Band5	10	20600	25	#Mid	QPSK	21.01	PASS
Band5	10	20600	25	#Max	QPSK	20.99	PASS
Band5	10	20600	50	#0	QPSK	20.85	PASS
Band5	10	20600	1	#0	16QAM	21.70	PASS
Band5	10	20600	1	#Mid	16QAM	21.29	PASS
Band5	10	20600	1	#Max	16QAM	21.60	PASS
Band5	10	20600	25	#0	16QAM	20.57	PASS

Band5	10	20600	25	#Mid	16QAM	20.10	PASS
Band5	10	20600	25	#Max	16QAM	20.11	PASS
Band5	10	20600	50	#0	16QAM	19.86	PASS
Band7	5	20775	1	#0	QPSK	24.08	PASS
Band7	5	20775	1	#Mid	QPSK	24.00	PASS
Band7	5	20775	1	#Max	QPSK	24.11	PASS
Band7	5	20775	12	#0	QPSK	23.15	PASS
Band7	5	20775	12	#Mid	QPSK	23.05	PASS
Band7	5	20775	12	#Max	QPSK	22.97	PASS
Band7	5	20775	25	#0	QPSK	23.05	PASS
Band7	5	20775	1	#0	16QAM	24.35	PASS
Band7	5	20775	1	#Mid	16QAM	24.28	PASS
Band7	5	20775	1	#Max	16QAM	24.34	PASS
Band7	5	20775	12	#0	16QAM	22.28	PASS
Band7	5	20775	12	#Mid	16QAM	22.20	PASS
Band7	5	20775	12	#Max	16QAM	22.23	PASS
Band7	5	20775	25	#0	16QAM	22.16	PASS
Band7	5	21100	1	#0	QPSK	24.66	PASS
Band7	5	21100	1	#Mid	QPSK	24.64	PASS
Band7	5	21100	1	#Max	QPSK	24.63	PASS
Band7	5	21100	12	#0	QPSK	23.51	PASS
Band7	5	21100	12	#Mid	QPSK	23.53	PASS
Band7	5	21100	12	#Max	QPSK	23.45	PASS
Band7	5	21100	25	#0	QPSK	23.49	PASS
Band7	5	21100	1	#0	16QAM	24.05	PASS
Band7	5	21100	1	#Mid	16QAM	24.02	PASS
Band7	5	21100	1	#Max	16QAM	24.07	PASS
Band7	5	21100	12	#0	16QAM	22.70	PASS
Band7	5	21100	12	#Mid	16QAM	22.60	PASS
Band7	5	21100	12	#Max	16QAM	22.64	PASS
Band7	5	21100	25	#0	16QAM	22.69	PASS
Band7	5	21425	1	#0	QPSK	24.84	PASS
Band7	5	21425	1	#Mid	QPSK	24.78	PASS
Band7	5	21425	1	#Max	QPSK	24.09	PASS
Band7	5	21425	12	#0	QPSK	23.64	PASS
Band7	5	21425	12	#Mid	QPSK	23.61	PASS
Band7	5	21425	12	#Max	QPSK	23.60	PASS
Band7	5	21425	25	#0	QPSK	23.57	PASS
Band7	5	21425	1	#0	16QAM	24.19	PASS
Band7	5	21425	1	#Mid	16QAM	24.16	PASS
Band7	5	21425	1	#Max	16QAM	23.82	PASS
Band7	5	21425	12	#0	16QAM	22.82	PASS
Band7	5	21425	12	#Mid	16QAM	22.72	PASS
Band7	5	21425	12	#Max	16QAM	22.57	PASS

Band7	5	21425	25	#0	16QAM	22.81	PASS
Band7	10	20800	1	#0	QPSK	24.34	PASS
Band7	10	20800	1	#Mid	QPSK	24.41	PASS
Band7	10	20800	1	#Max	QPSK	24.43	PASS
Band7	10	20800	25	#0	QPSK	23.16	PASS
Band7	10	20800	25	#Mid	QPSK	23.16	PASS
Band7	10	20800	25	#Max	QPSK	23.27	PASS
Band7	10	20800	50	#0	QPSK	23.23	PASS
Band7	10	20800	1	#0	16QAM	23.80	PASS
Band7	10	20800	1	#Mid	16QAM	23.77	PASS
Band7	10	20800	1	#Max	16QAM	23.85	PASS
Band7	10	20800	25	#0	16QAM	22.44	PASS
Band7	10	20800	25	#Mid	16QAM	22.44	PASS
Band7	10	20800	25	#Max	16QAM	22.46	PASS
Band7	10	20800	50	#0	16QAM	22.24	PASS
Band7	10	21100	1	#0	QPSK	24.48	PASS
Band7	10	21100	1	#Mid	QPSK	24.45	PASS
Band7	10	21100	1	#Max	QPSK	24.60	PASS
Band7	10	21100	25	#0	QPSK	23.52	PASS
Band7	10	21100	25	#Mid	QPSK	23.46	PASS
Band7	10	21100	25	#Max	QPSK	23.53	PASS
Band7	10	21100	50	#0	QPSK	23.39	PASS
Band7	10	21100	1	#0	16QAM	24.56	PASS
Band7	10	21100	1	#Mid	16QAM	24.49	PASS
Band7	10	21100	1	#Max	16QAM	24.43	PASS
Band7	10	21100	25	#0	16QAM	22.48	PASS
Band7	10	21100	25	#Mid	16QAM	22.51	PASS
Band7	10	21100	25	#Max	16QAM	22.48	PASS
Band7	10	21100	50	#0	16QAM	22.48	PASS
Band7	10	21400	1	#0	QPSK	24.82	PASS
Band7	10	21400	1	#Mid	QPSK	24.70	PASS
Band7	10	21400	1	#Max	QPSK	24.52	PASS
Band7	10	21400	25	#0	QPSK	23.70	PASS
Band7	10	21400	25	#Mid	QPSK	23.51	PASS
Band7	10	21400	25	#Max	QPSK	23.56	PASS
Band7	10	21400	50	#0	QPSK	23.58	PASS
Band7	10	21400	1	#0	16QAM	24.86	PASS
Band7	10	21400	1	#Mid	16QAM	24.71	PASS
Band7	10	21400	1	#Max	16QAM	24.17	PASS
Band7	10	21400	25	#0	16QAM	22.73	PASS
Band7	10	21400	25	#Mid	16QAM	22.67	PASS
Band7	10	21400	25	#Max	16QAM	22.60	PASS
Band7	10	21400	50	#0	16QAM	22.69	PASS
Band7	15	20825	1	#0	QPSK	24.19	PASS

Band7	15	20825	1	#Mid	QPSK	24.18	PASS
Band7	15	20825	1	#Max	QPSK	24.07	PASS
Band7	15	20825	36	#0	QPSK	23.27	PASS
Band7	15	20825	36	#Mid	QPSK	23.31	PASS
Band7	15	20825	36	#Max	QPSK	23.24	PASS
Band7	15	20825	75	#0	QPSK	23.05	PASS
Band7	15	20825	1	#0	16QAM	24.33	PASS
Band7	15	20825	1	#Mid	16QAM	24.53	PASS
Band7	15	20825	1	#Max	16QAM	24.33	PASS
Band7	15	20825	36	#0	16QAM	22.16	PASS
Band7	15	20825	36	#Mid	16QAM	22.17	PASS
Band7	15	20825	36	#Max	16QAM	22.03	PASS
Band7	15	20825	75	#0	16QAM	22.37	PASS
Band7	15	21100	1	#0	QPSK	24.35	PASS
Band7	15	21100	1	#Mid	QPSK	24.47	PASS
Band7	15	21100	1	#Max	QPSK	24.41	PASS
Band7	15	21100	36	#0	QPSK	23.53	PASS
Band7	15	21100	36	#Mid	QPSK	23.36	PASS
Band7	15	21100	36	#Max	QPSK	23.35	PASS
Band7	15	21100	75	#0	QPSK	23.45	PASS
Band7	15	21100	1	#0	16QAM	24.56	PASS
Band7	15	21100	1	#Mid	16QAM	24.57	PASS
Band7	15	21100	1	#Max	16QAM	24.51	PASS
Band7	15	21100	36	#0	16QAM	22.45	PASS
Band7	15	21100	36	#Mid	16QAM	22.57	PASS
Band7	15	21100	36	#Max	16QAM	22.46	PASS
Band7	15	21100	75	#0	16QAM	22.56	PASS
Band7	15	21375	1	#0	QPSK	24.70	PASS
Band7	15	21375	1	#Mid	QPSK	24.75	PASS
Band7	15	21375	1	#Max	QPSK	24.47	PASS
Band7	15	21375	36	#0	QPSK	23.67	PASS
Band7	15	21375	36	#Mid	QPSK	23.57	PASS
Band7	15	21375	36	#Max	QPSK	23.54	PASS
Band7	15	21375	75	#0	QPSK	23.65	PASS
Band7	15	21375	1	#0	16QAM	24.95	PASS
Band7	15	21375	1	#Mid	16QAM	24.94	PASS
Band7	15	21375	1	#Max	16QAM	24.04	PASS
Band7	15	21375	36	#0	16QAM	22.81	PASS
Band7	15	21375	36	#Mid	16QAM	22.66	PASS
Band7	15	21375	36	#Max	16QAM	22.61	PASS
Band7	15	21375	75	#0	16QAM	22.82	PASS
Band7	20	20850	1	#0	QPSK	24.35	PASS
Band7	20	20850	1	#Mid	QPSK	24.30	PASS
Band7	20	20850	1	#Max	QPSK	24.15	PASS

Band7	20	20850	50	#0	QPSK	23.20	PASS
Band7	20	20850	50	#Mid	QPSK	23.06	PASS
Band7	20	20850	50	#Max	QPSK	23.10	PASS
Band7	20	20850	100	#0	QPSK	23.12	PASS
Band7	20	20850	1	#0	16QAM	23.74	PASS
Band7	20	20850	1	#Mid	16QAM	23.76	PASS
Band7	20	20850	1	#Max	16QAM	23.41	PASS
Band7	20	20850	50	#0	16QAM	22.22	PASS
Band7	20	20850	50	#Mid	16QAM	22.22	PASS
Band7	20	20850	50	#Max	16QAM	22.07	PASS
Band7	20	20850	100	#0	16QAM	22.24	PASS
Band7	20	21100	1	#0	QPSK	24.41	PASS
Band7	20	21100	1	#Mid	QPSK	24.56	PASS
Band7	20	21100	1	#Max	QPSK	24.53	PASS
Band7	20	21100	50	#0	QPSK	23.43	PASS
Band7	20	21100	50	#Mid	QPSK	23.43	PASS
Band7	20	21100	50	#Max	QPSK	23.45	PASS
Band7	20	21100	100	#0	QPSK	23.34	PASS
Band7	20	21100	1	#0	16QAM	23.88	PASS
Band7	20	21100	1	#Mid	16QAM	24.17	PASS
Band7	20	21100	1	#Max	16QAM	24.08	PASS
Band7	20	21100	50	#0	16QAM	22.48	PASS
Band7	20	21100	50	#Mid	16QAM	22.55	PASS
Band7	20	21100	50	#Max	16QAM	22.43	PASS
Band7	20	21100	100	#0	16QAM	22.50	PASS
Band7	20	21350	1	#0	QPSK	24.74	PASS
Band7	20	21350	1	#Mid	QPSK	24.92	PASS
Band7	20	21350	1	#Max	QPSK	24.60	PASS
Band7	20	21350	50	#0	QPSK	23.67	PASS
Band7	20	21350	50	#Mid	QPSK	23.73	PASS
Band7	20	21350	50	#Max	QPSK	23.54	PASS
Band7	20	21350	100	#0	QPSK	23.68	PASS
Band7	20	21350	1	#0	16QAM	24.15	PASS
Band7	20	21350	1	#Mid	16QAM	24.27	PASS
Band7	20	21350	1	#Max	16QAM	23.97	PASS
Band7	20	21350	50	#0	16QAM	22.77	PASS
Band7	20	21350	50	#Mid	16QAM	22.81	PASS
Band7	20	21350	50	#Max	16QAM	22.60	PASS
Band7	20	21350	100	#0	16QAM	22.77	PASS

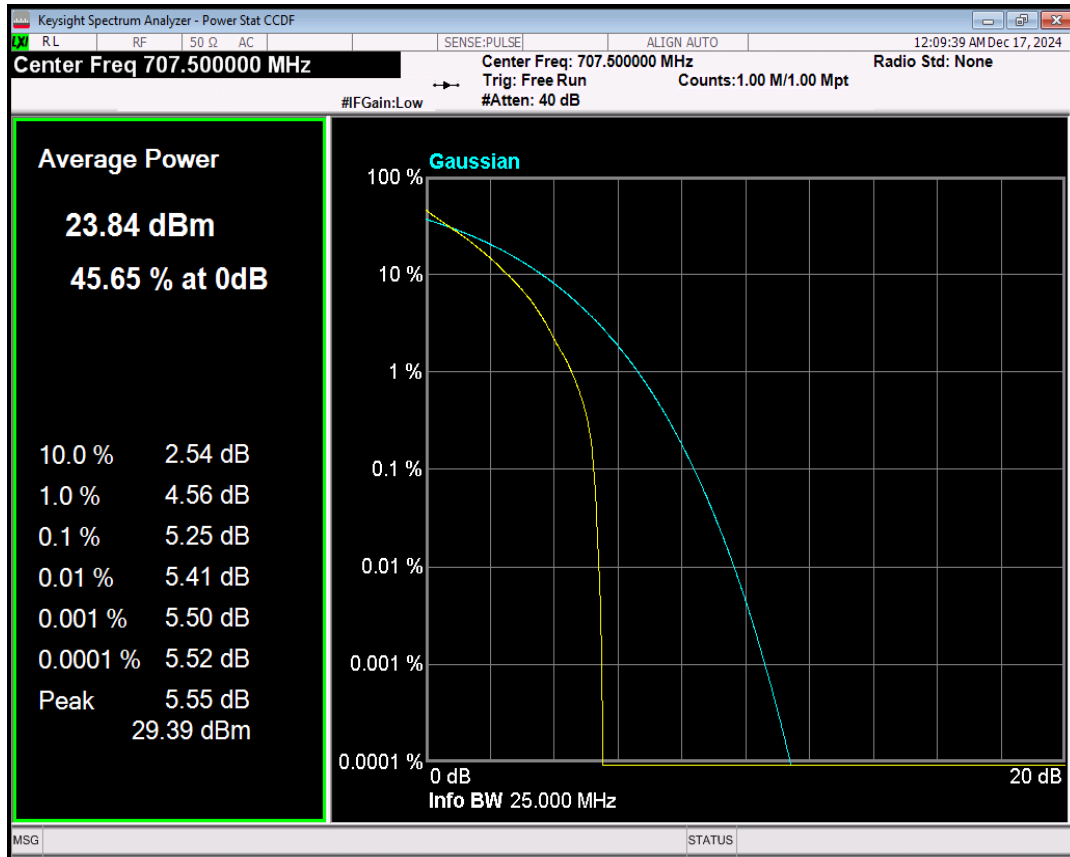
03 Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band12	1.4	23095	1	#0	QPSK	5.25	13	PASS

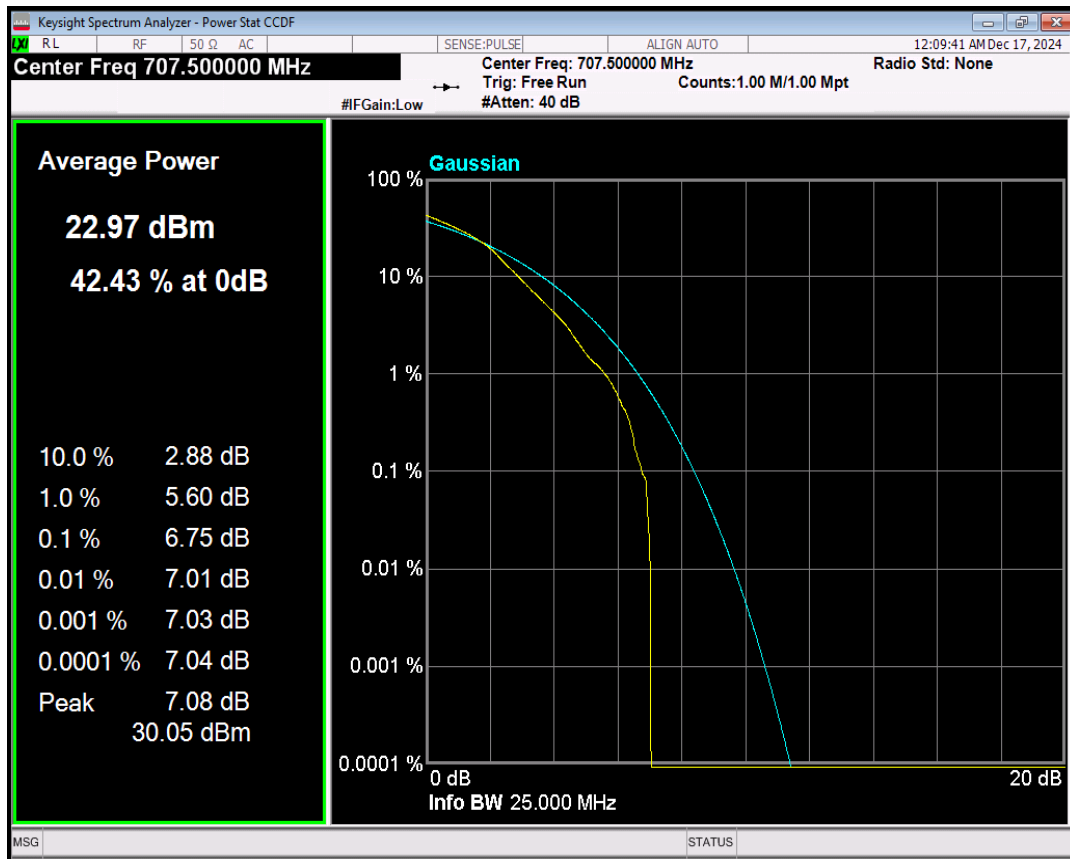
Band12	1.4	23095	1	#0	16QAM	6.75	13	PASS
Band12	3	23095	1	#0	QPSK	5.51	13	PASS
Band12	3	23095	1	#0	16QAM	6.54	13	PASS
Band12	5	23095	1	#0	QPSK	5.50	13	PASS
Band12	5	23095	1	#0	16QAM	6.57	13	PASS
Band12	10	23095	1	#0	QPSK	5.19	13	PASS
Band12	10	23095	1	#0	16QAM	6.56	13	PASS
Band17	5	23790	1	#0	QPSK	5.21	13	PASS
Band17	5	23790	1	#0	16QAM	6.55	13	PASS
Band17	10	23790	1	#0	QPSK	5.55	13	PASS
Band17	10	23790	1	#0	16QAM	6.56	13	PASS
Band2	1.4	18900	1	#0	QPSK	4.93	13	PASS
Band2	1.4	18900	1	#0	16QAM	6.59	13	PASS
Band2	3	18900	1	#0	QPSK	4.93	13	PASS
Band2	3	18900	1	#0	16QAM	6.16	13	PASS
Band2	5	18900	1	#0	QPSK	4.68	13	PASS
Band2	5	18900	1	#0	16QAM	6.08	13	PASS
Band2	10	18900	1	#0	QPSK	4.47	13	PASS
Band2	10	18900	1	#0	16QAM	5.68	13	PASS
Band2	15	18900	1	#0	QPSK	4.50	13	PASS
Band2	15	18900	1	#0	16QAM	5.23	13	PASS
Band2	20	18900	1	#0	QPSK	4.27	13	PASS
Band2	20	18900	1	#0	16QAM	5.41	13	PASS
Band4	1.4	20175	1	#0	QPSK	4.98	13	PASS
Band4	1.4	20175	1	#0	16QAM	5.91	13	PASS
Band4	3	20175	1	#0	QPSK	5.24	13	PASS
Band4	3	20175	1	#0	16QAM	5.68	13	PASS
Band4	5	20175	1	#0	QPSK	5.27	13	PASS
Band4	5	20175	1	#0	16QAM	5.70	13	PASS
Band4	10	20175	1	#0	QPSK	5.31	13	PASS
Band4	10	20175	1	#0	16QAM	5.87	13	PASS
Band4	15	20175	1	#0	QPSK	5.13	13	PASS
Band4	15	20175	1	#0	16QAM	6.35	13	PASS
Band4	20	20175	1	#0	QPSK	5.11	13	PASS
Band4	20	20175	1	#0	16QAM	5.55	13	PASS
Band5	1.4	20525	1	#0	QPSK	4.65	13	PASS
Band5	1.4	20525	1	#0	16QAM	5.05	13	PASS
Band5	3	20525	1	#0	QPSK	4.27	13	PASS
Band5	3	20525	1	#0	16QAM	5.10	13	PASS
Band5	5	20525	1	#0	QPSK	4.06	13	PASS
Band5	5	20525	1	#0	16QAM	4.90	13	PASS
Band5	10	20525	1	#0	QPSK	4.15	13	PASS
Band5	10	20525	1	#0	16QAM	4.40	13	PASS
Band7	5	21100	1	#0	QPSK	2.29	13	PASS

Band7	5	21100	1	#0	16QAM	2.35	13	PASS
Band7	10	21100	1	#0	QPSK	2.42	13	PASS
Band7	10	21100	1	#0	16QAM	2.47	13	PASS
Band7	15	21100	1	#0	QPSK	2.47	13	PASS
Band7	15	21100	1	#0	16QAM	3.20	13	PASS
Band7	20	21100	1	#0	QPSK	2.68	13	PASS
Band7	20	21100	1	#0	16QAM	3.23	13	PASS

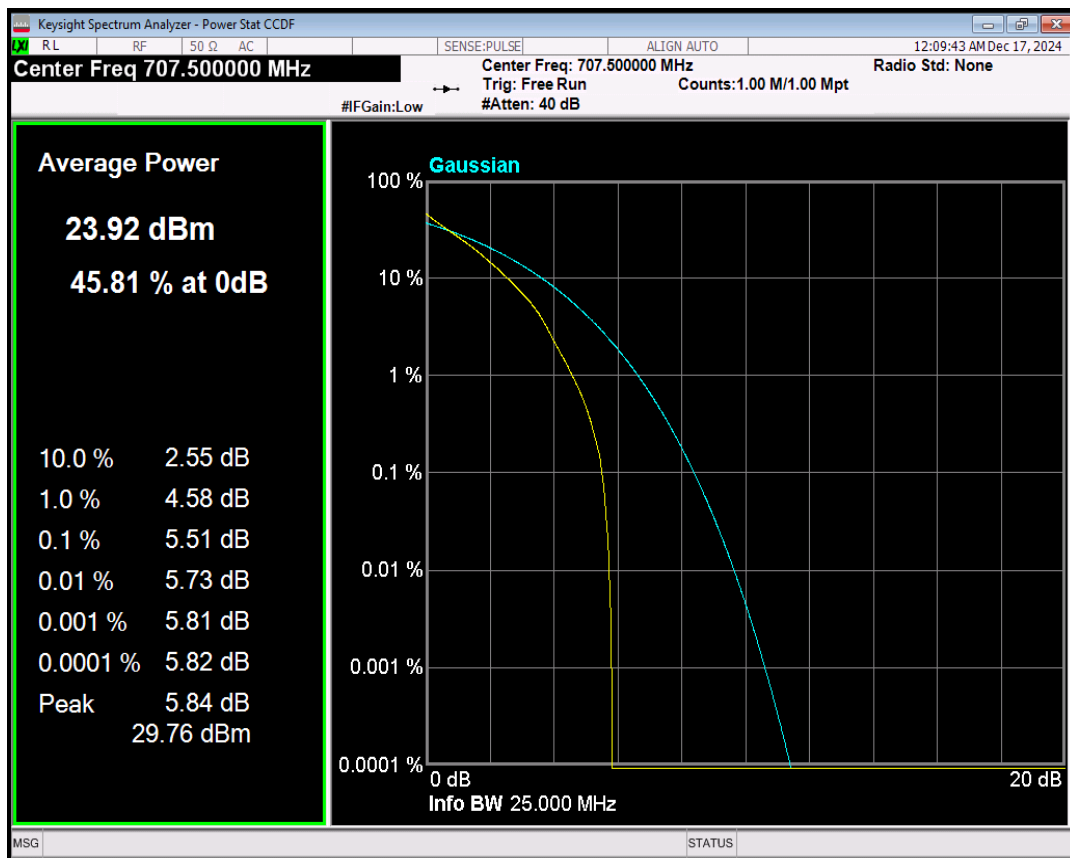
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=1 Position=#0



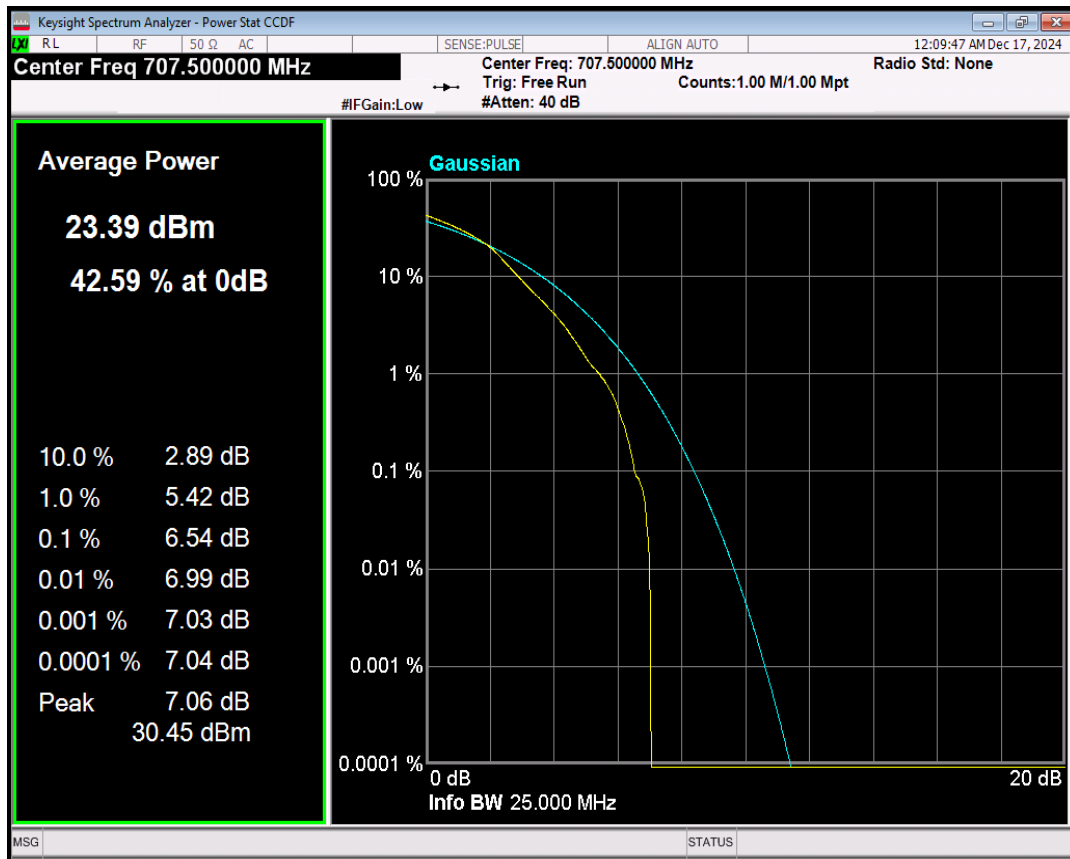
Band12 16QAM BW=1.4MHz Channel=23095 RB Size=1 Position=#0



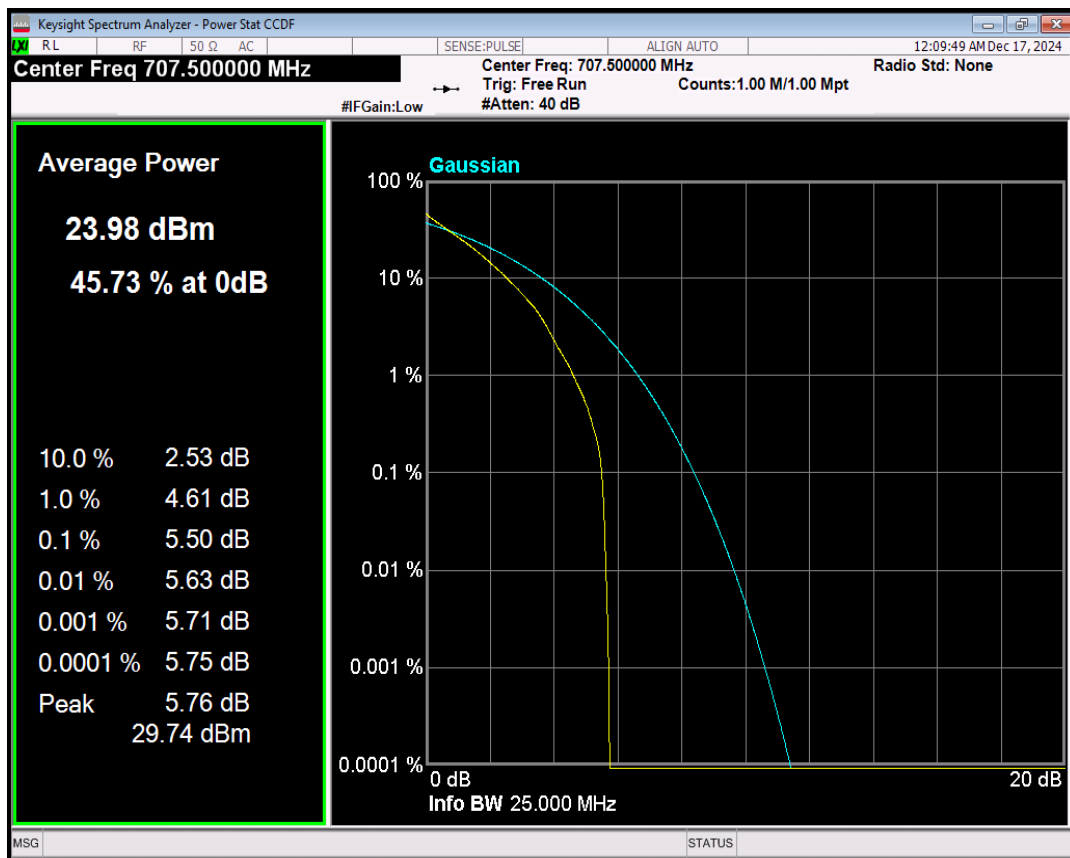
Band12 QPSK BW=3MHz Channel=23095 RB Size=1 Position=#0



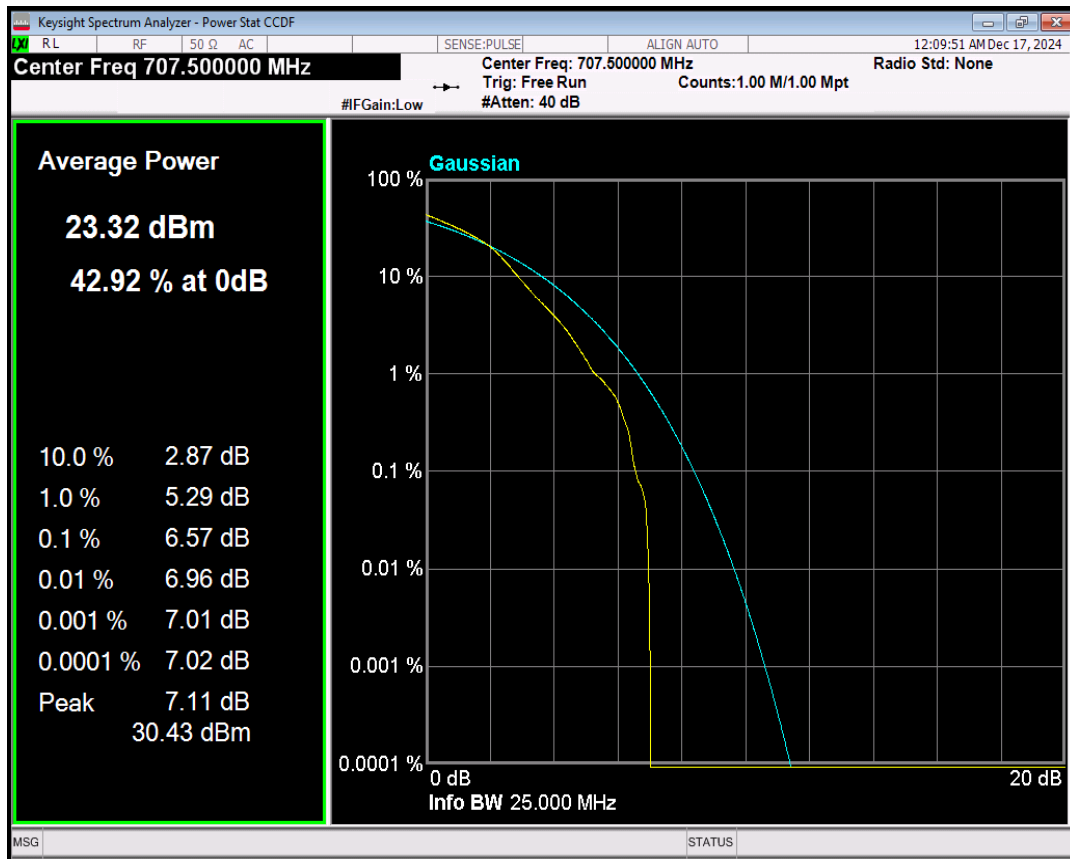
Band12 16QAM BW=3MHz Channel=23095 RB Size=1 Position=#0



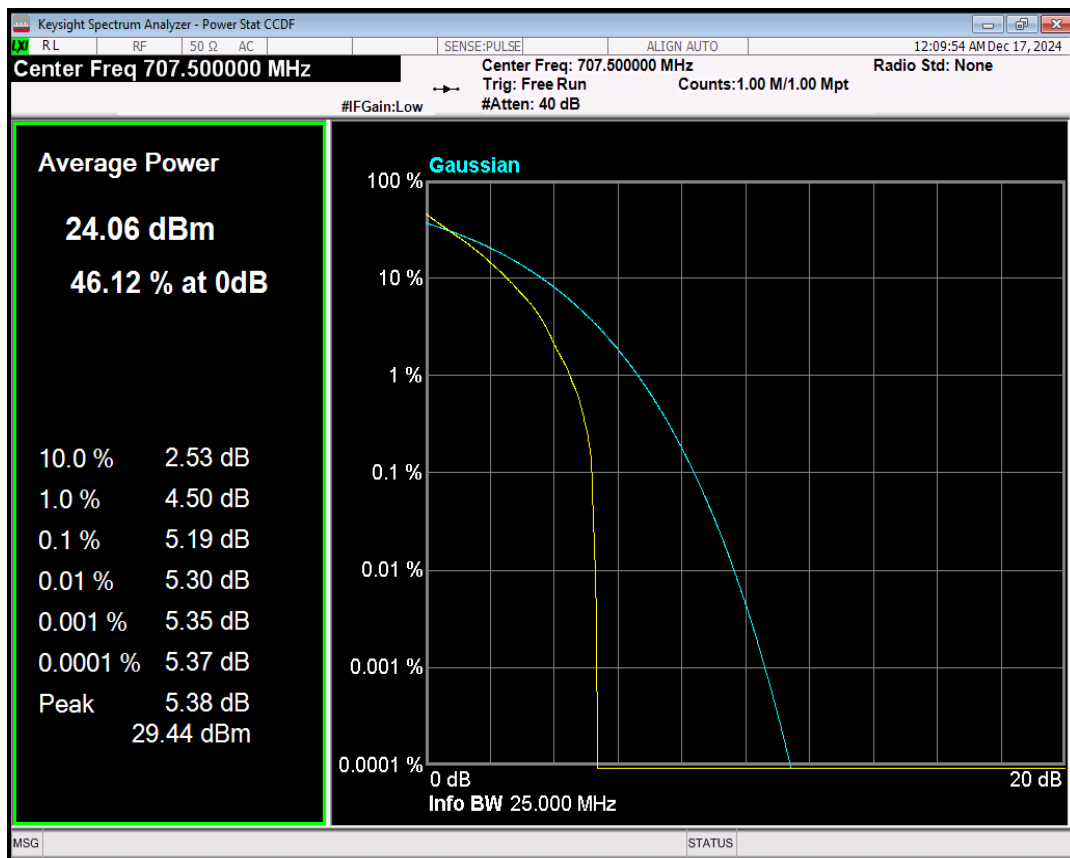
Band12 QPSK BW=5MHz Channel=23095 RB Size=1 Position=#0



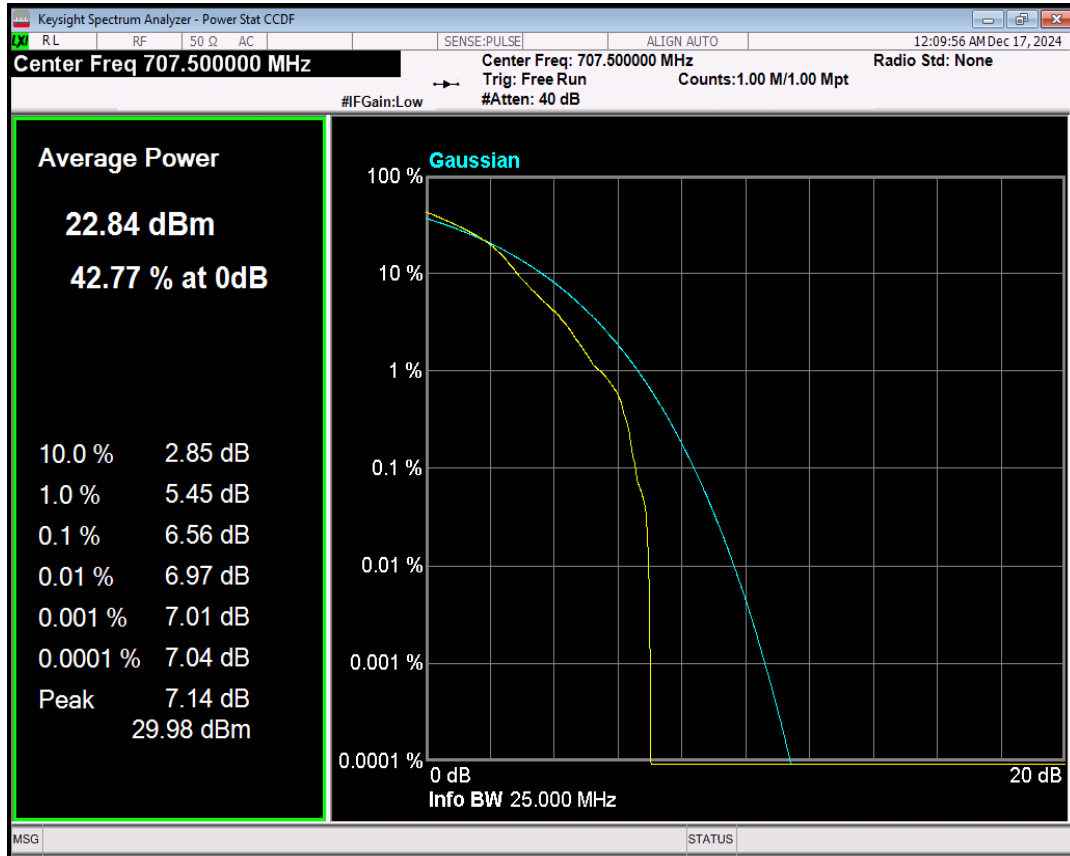
Band12 16QAM BW=5MHz Channel=23095 RB Size=1 Position=#0



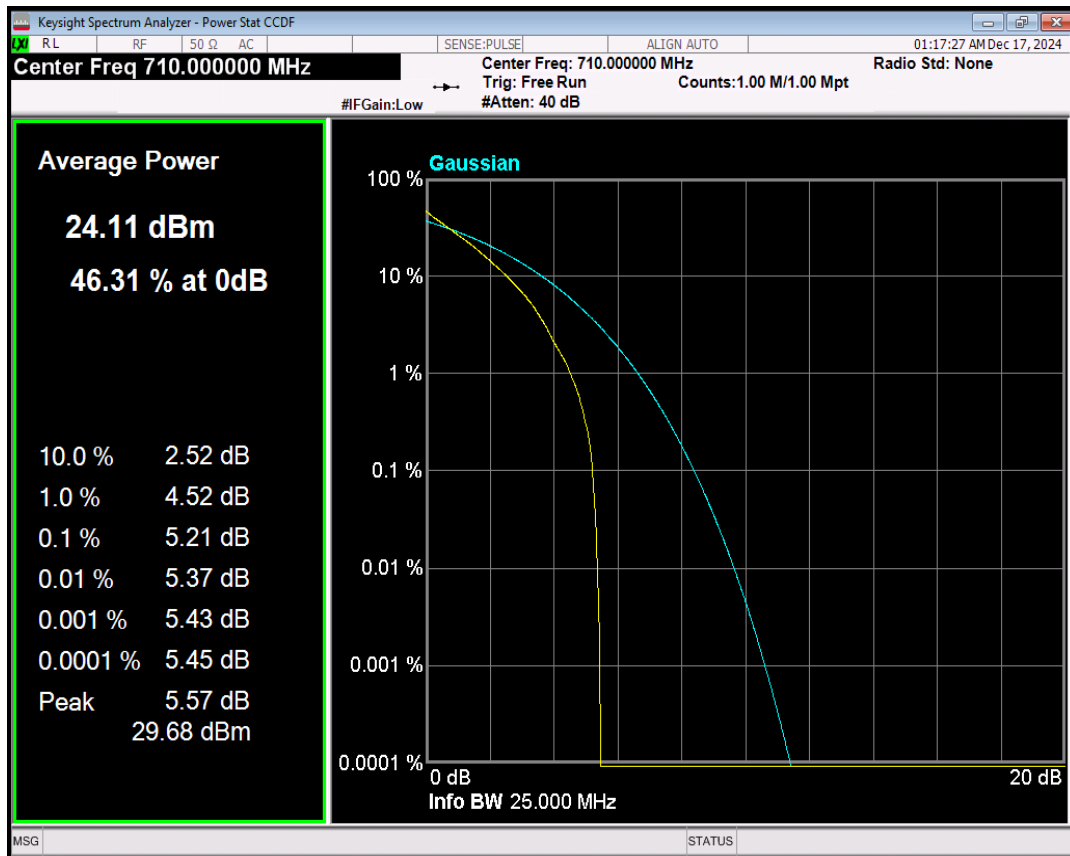
Band12 QPSK BW=10MHz Channel=23095 RB Size=1 Position=#0



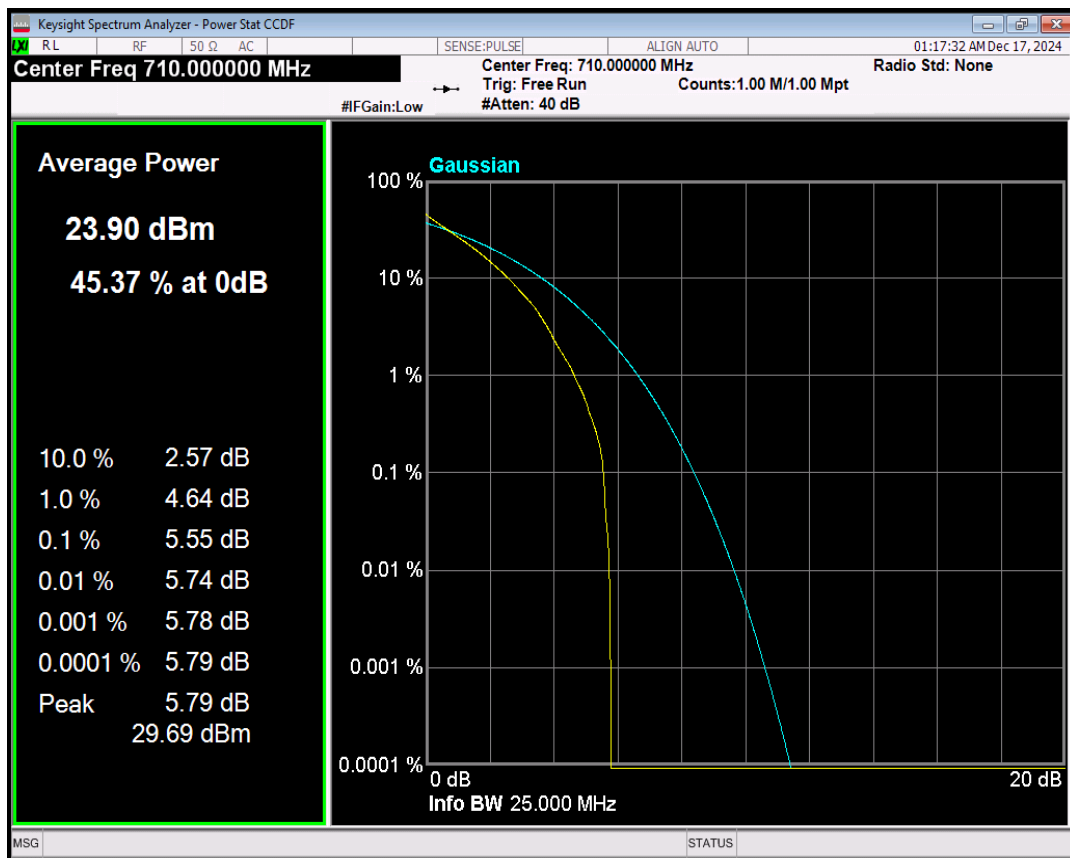
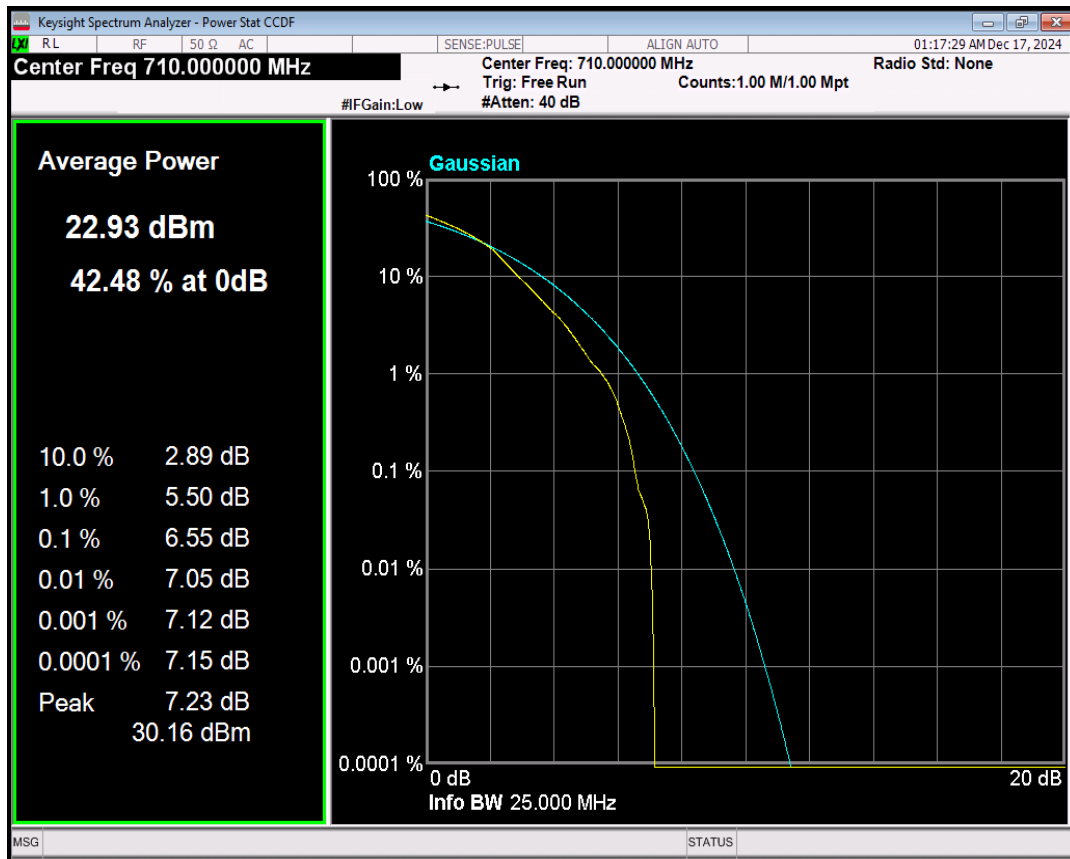
Band12 16QAM BW=10MHz Channel=23095 RB Size=1 Position=#0

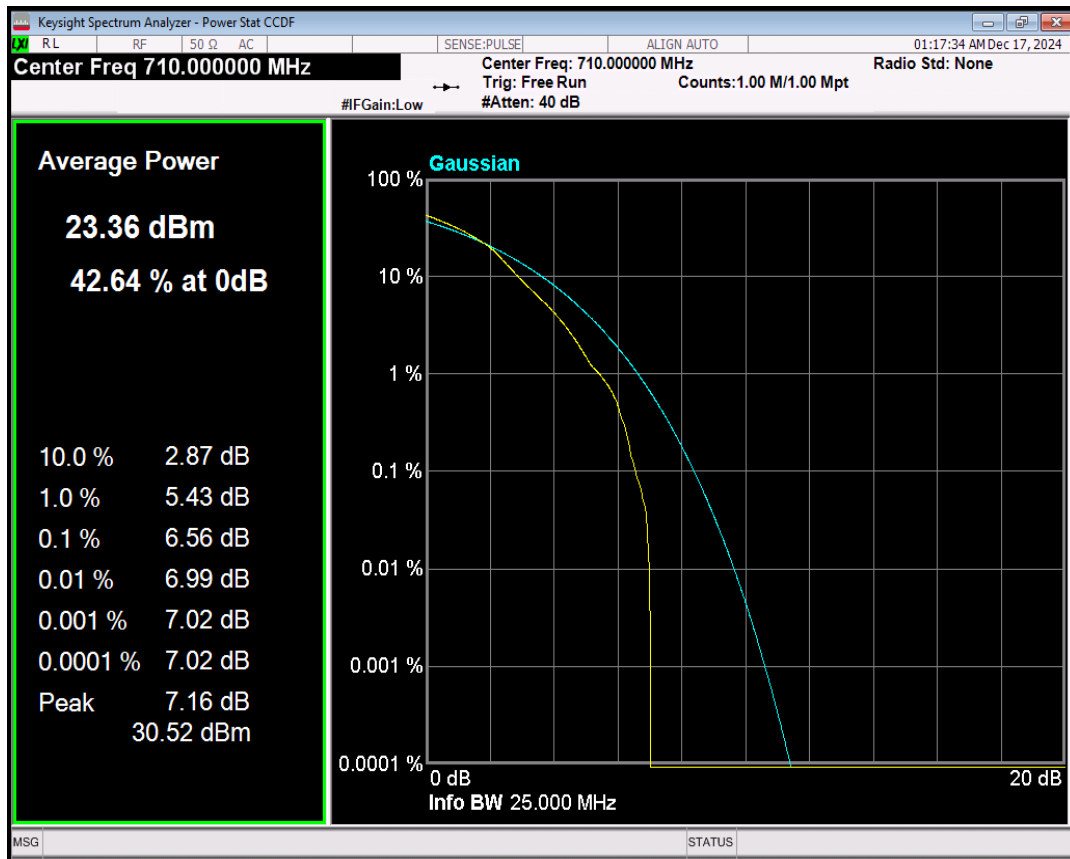


Band17 QPSK BW=5MHz Channel=23790 RB Size=1 Position=#0

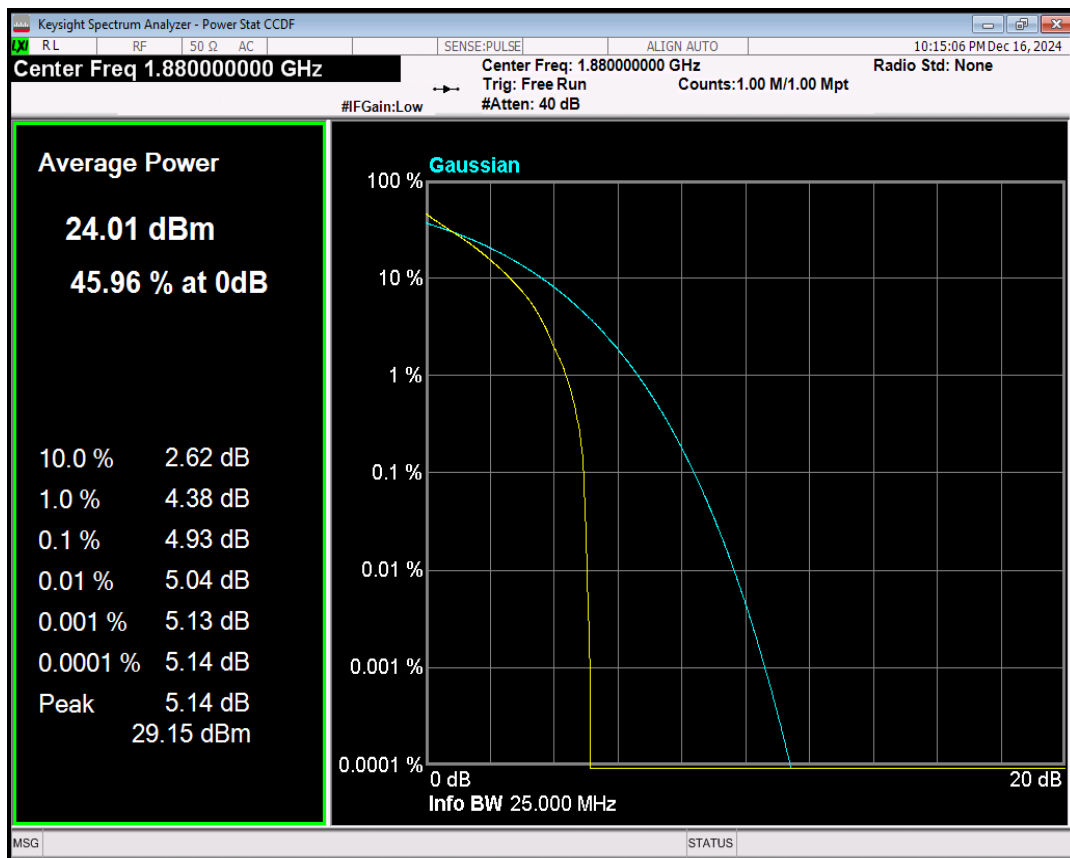


Band17 16QAM BW=5MHz Channel=23790 RB Size=1 Position=#0

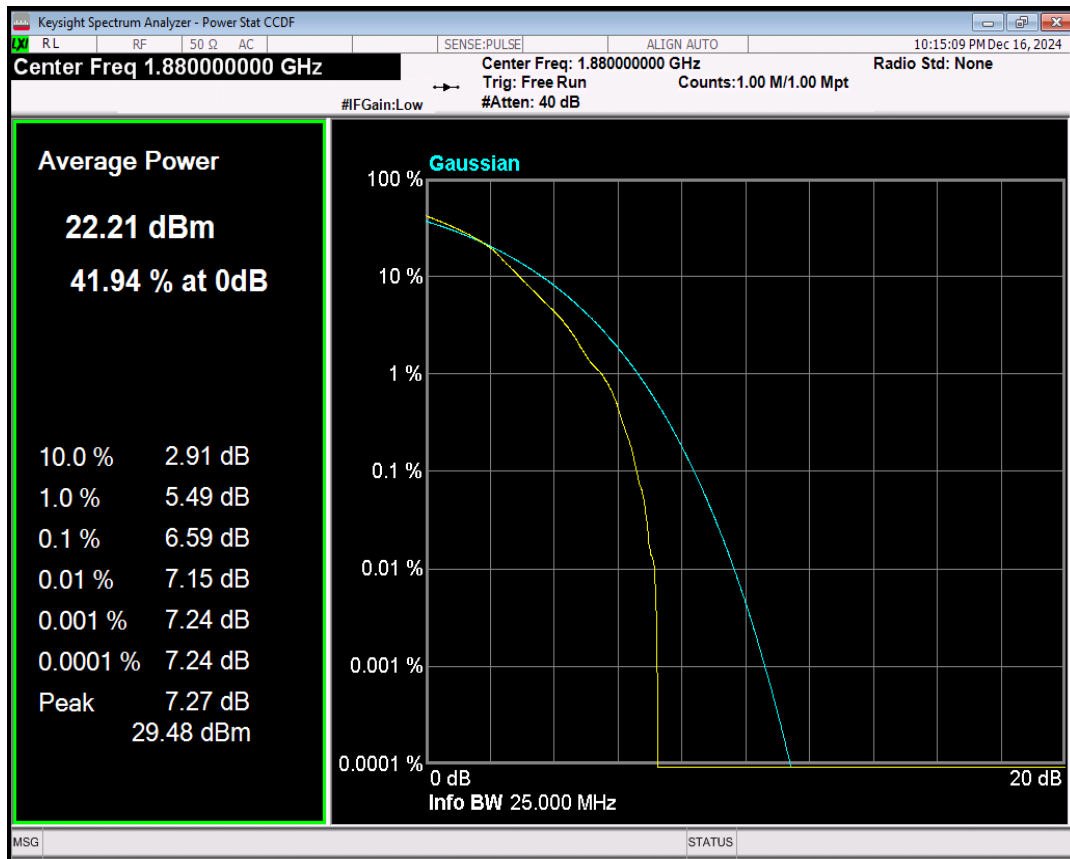




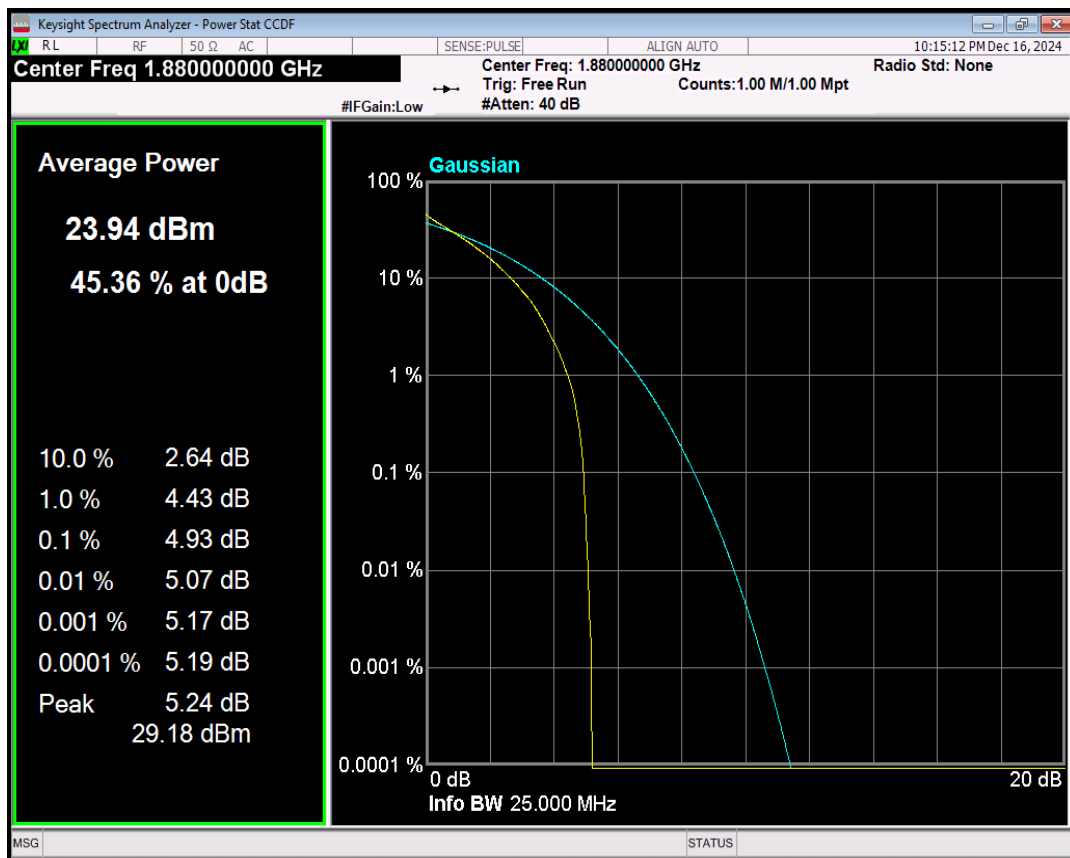
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



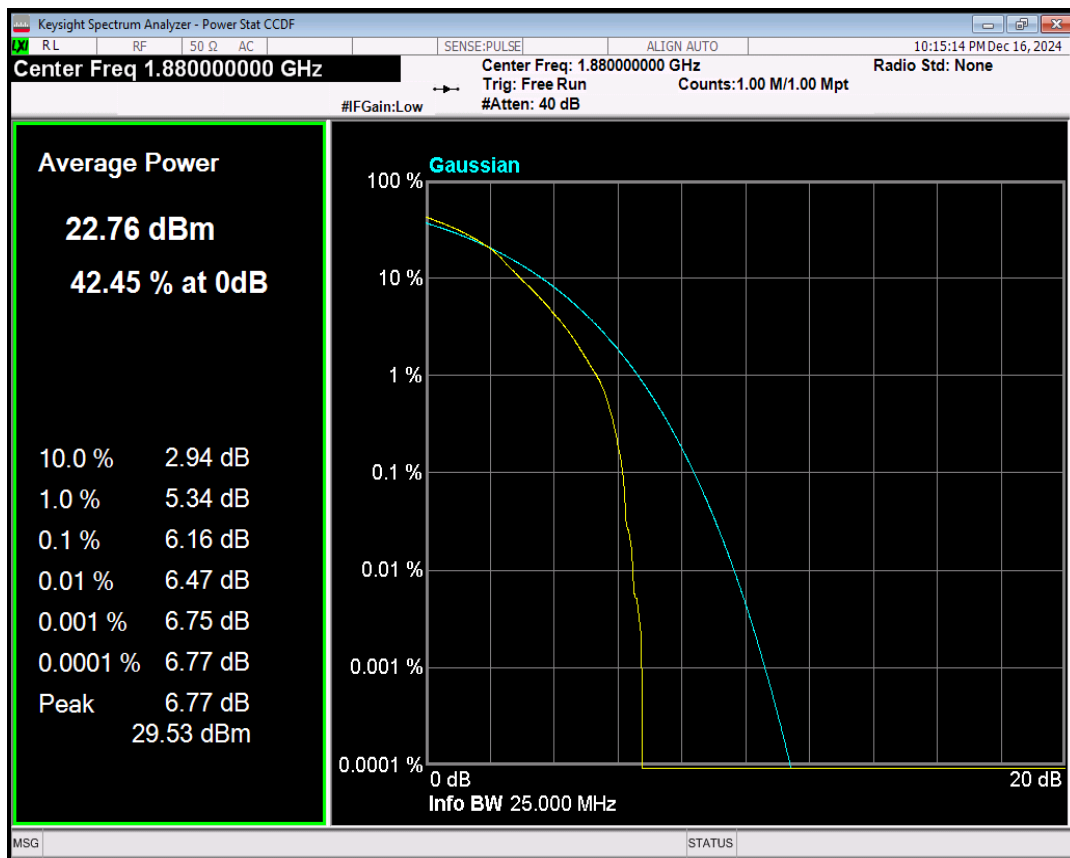
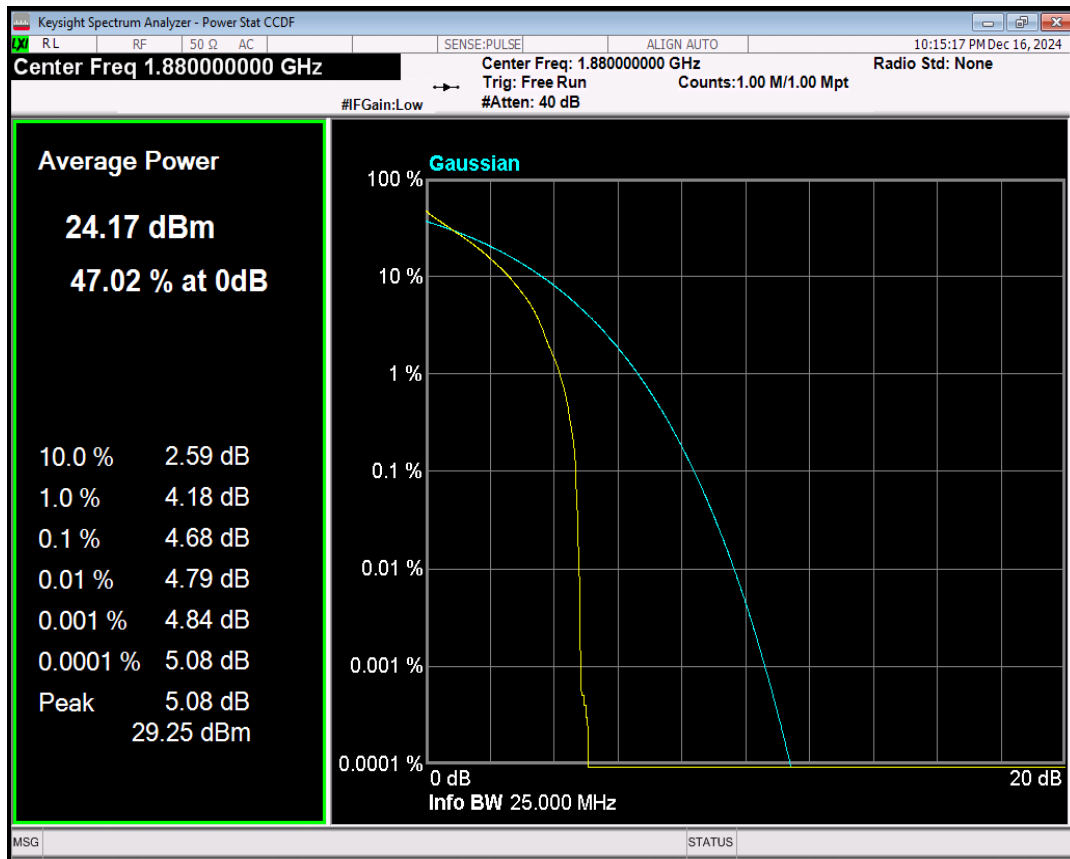
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=1 Position=#0

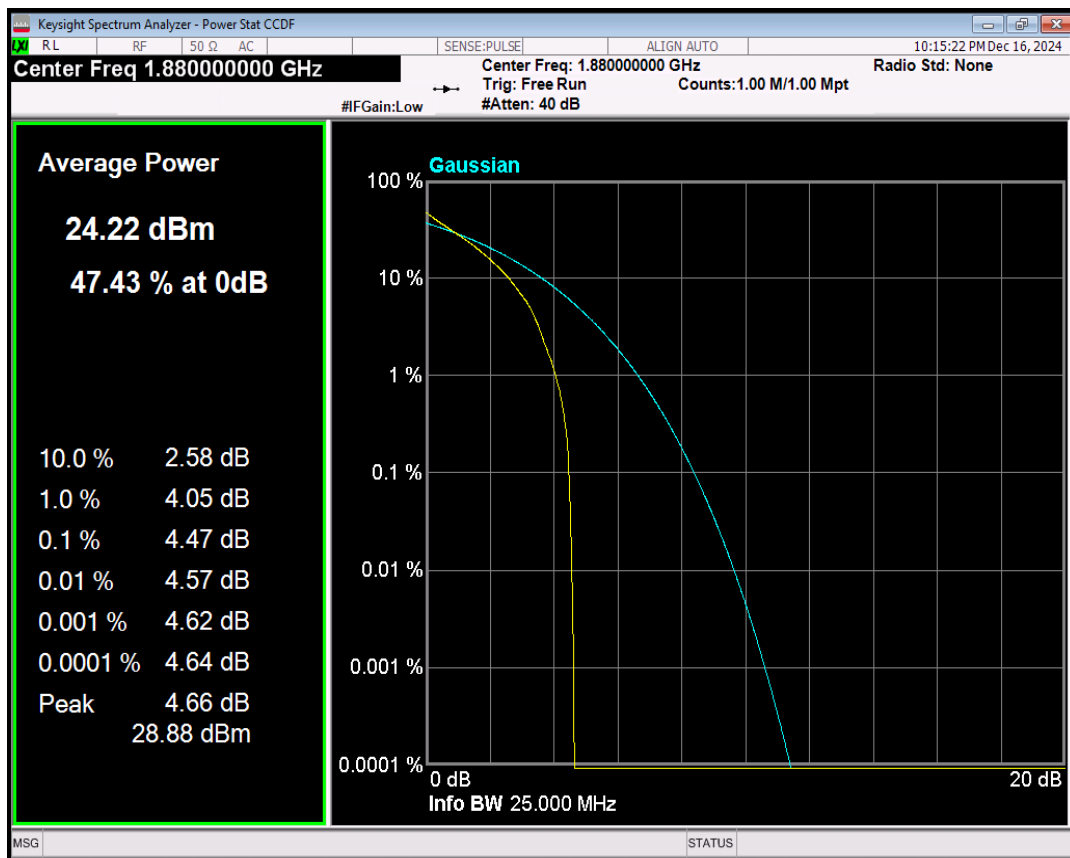
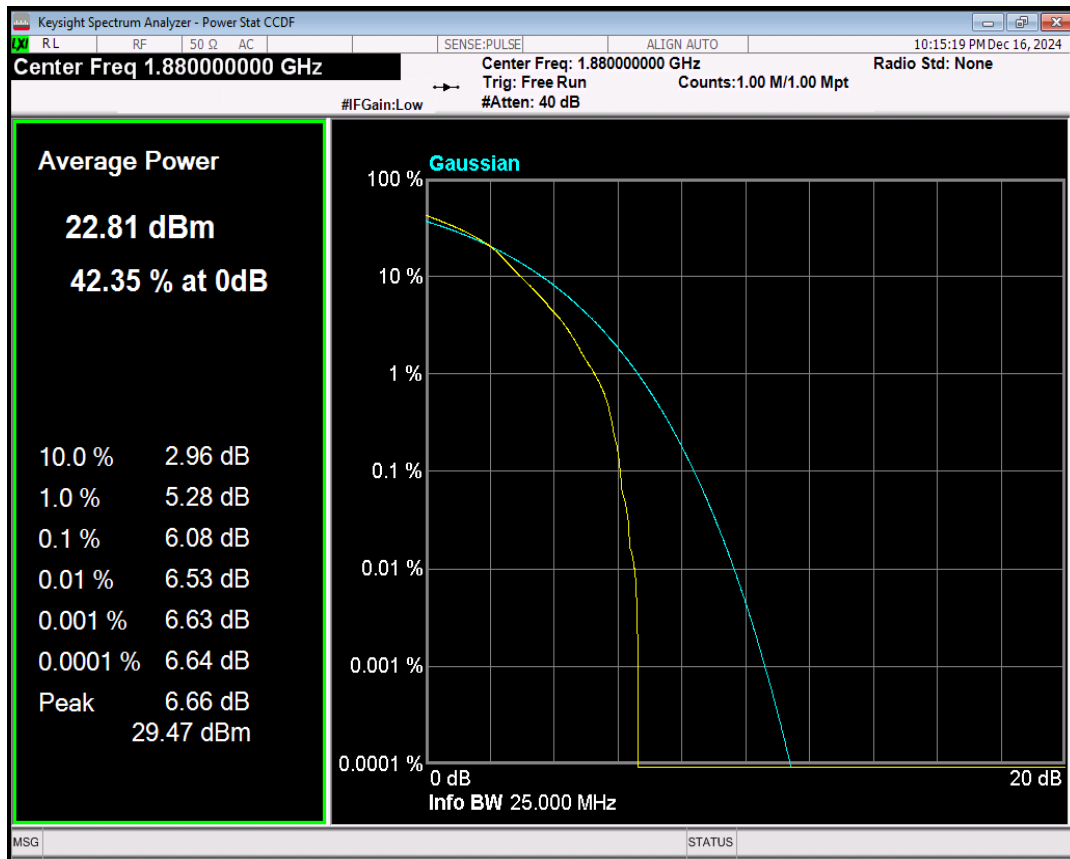


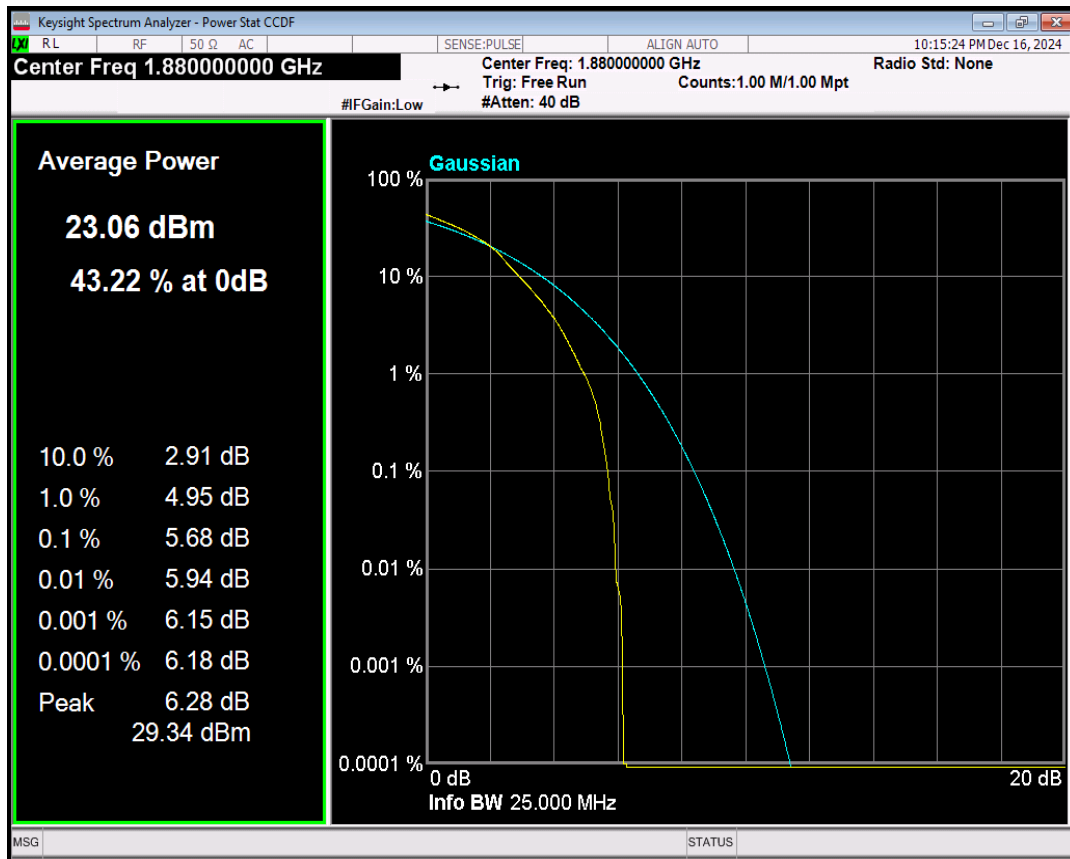
Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0



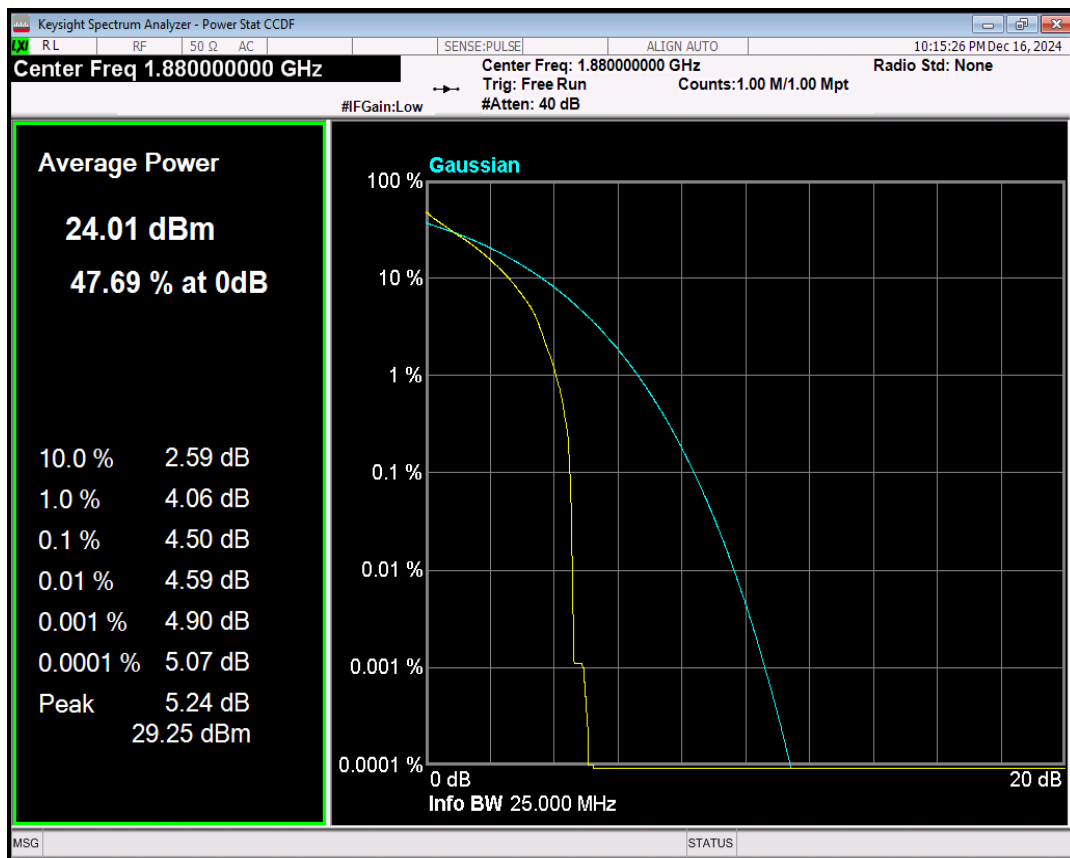
Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0



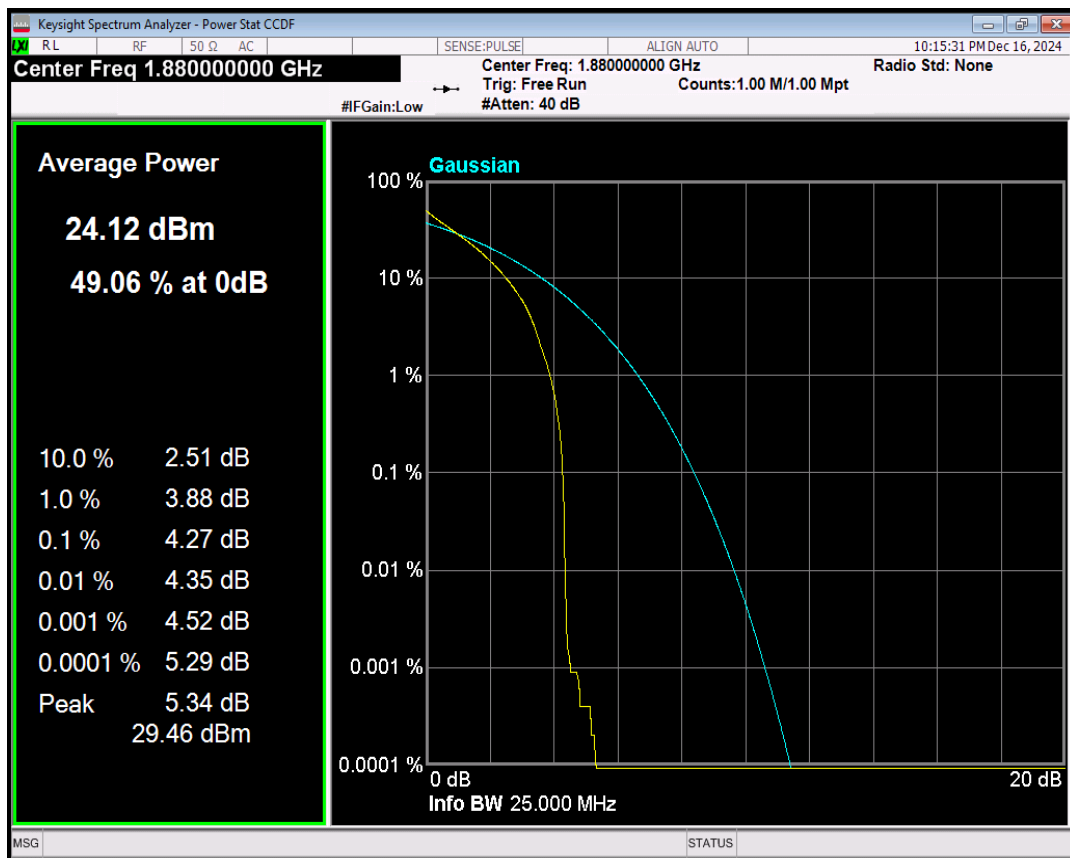
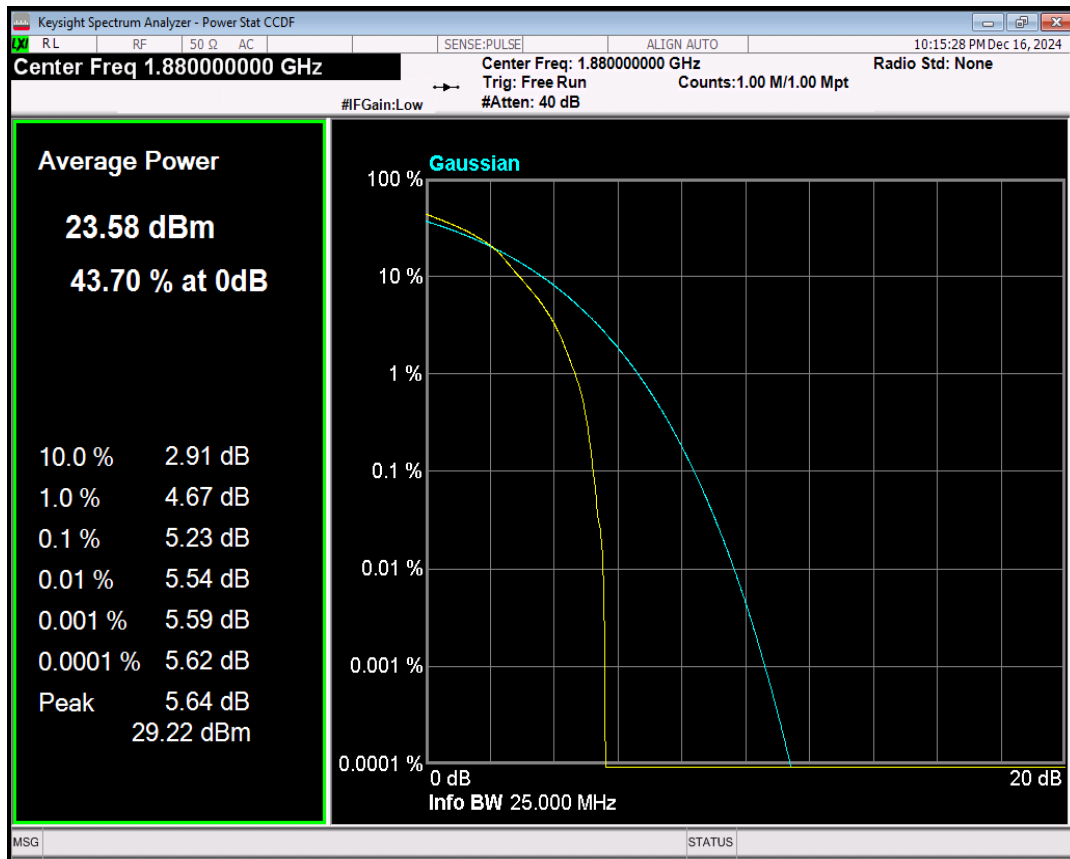


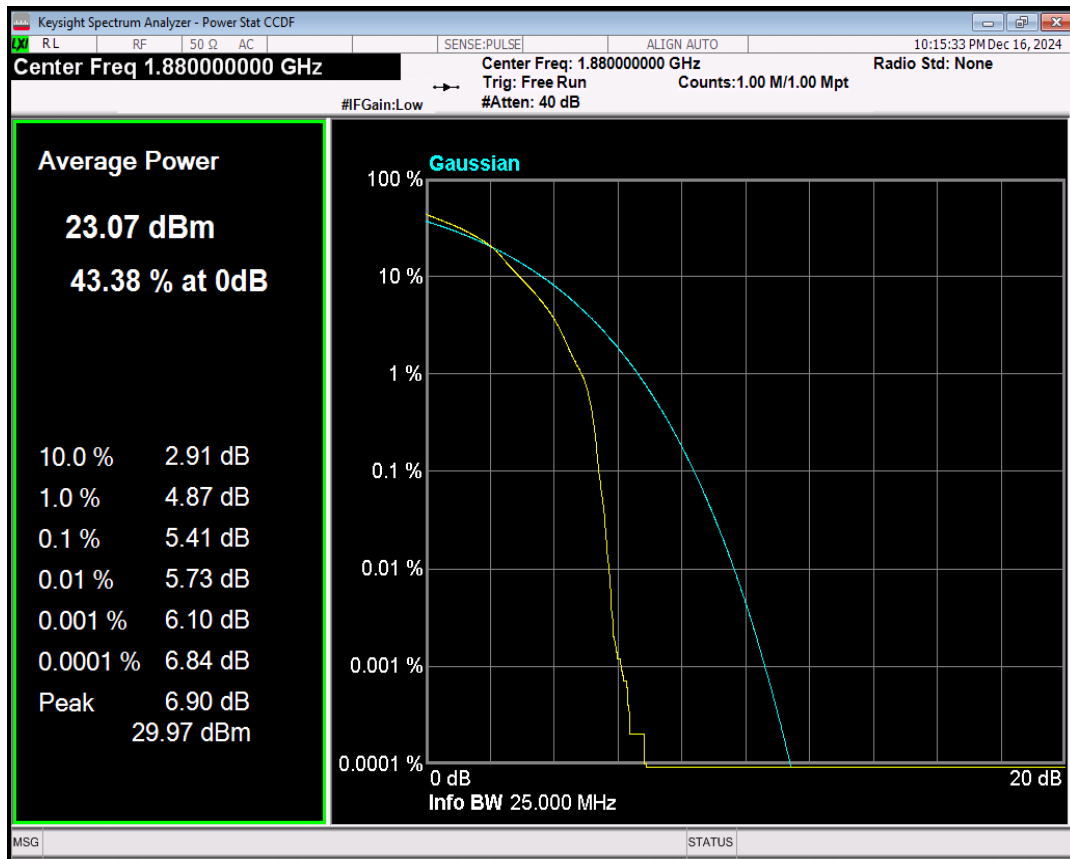


Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0

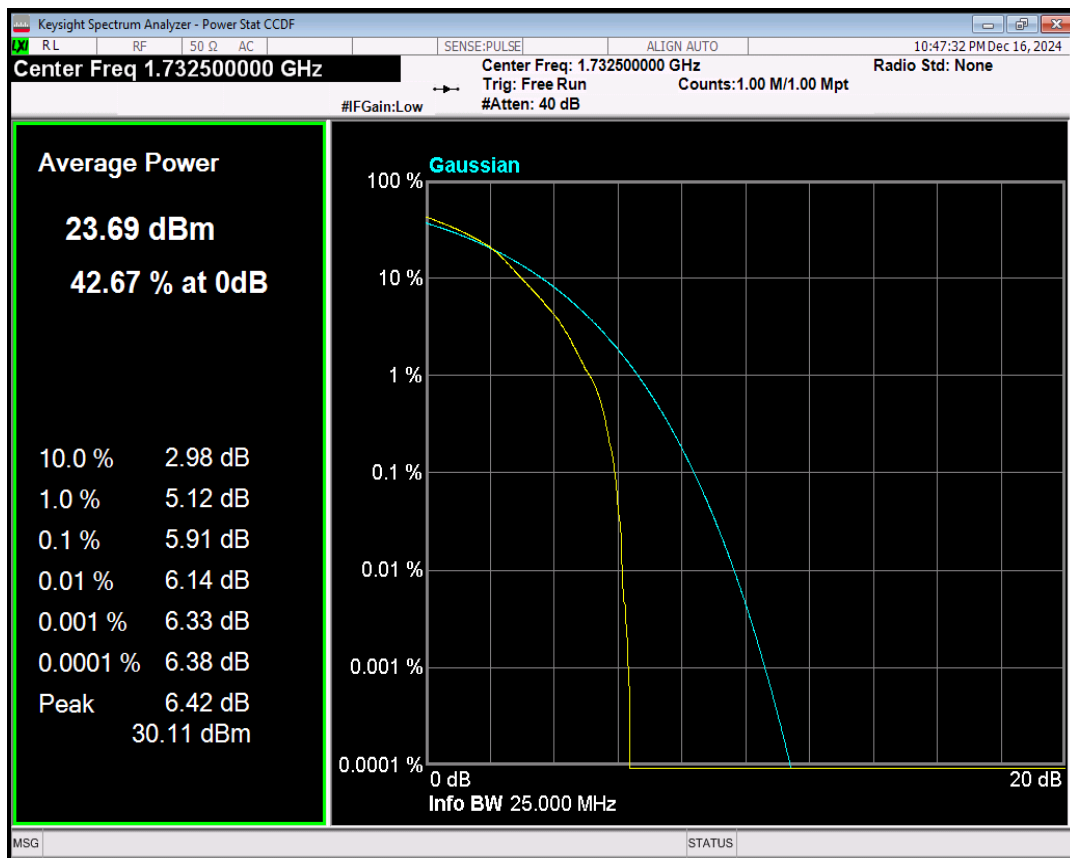


Band2 16QAM BW=15MHz Channel=18900 RB Size=1 Position=#0

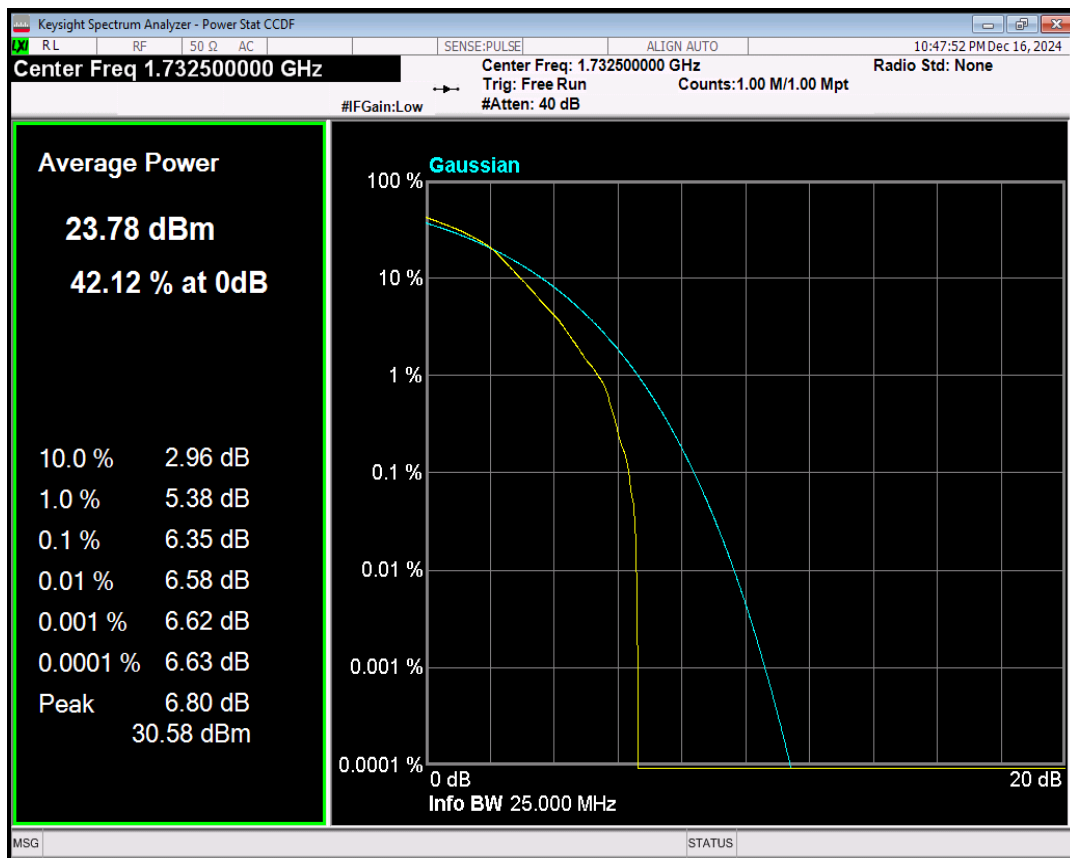
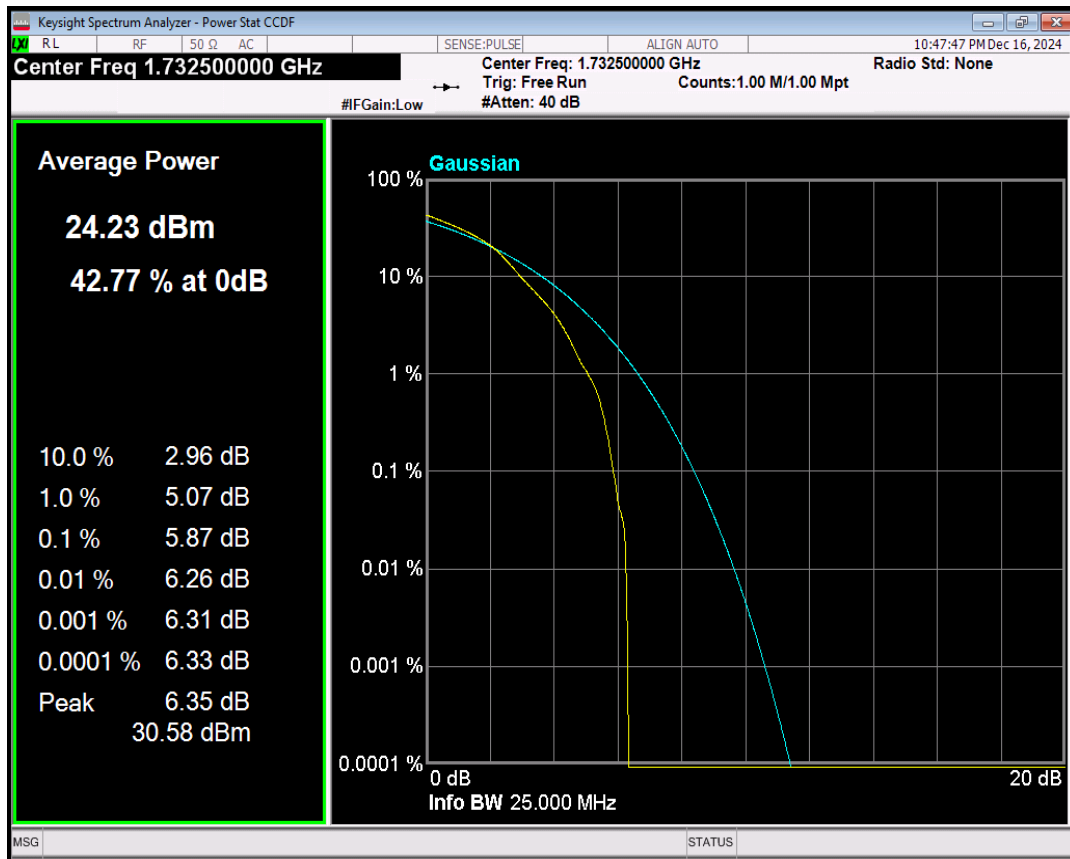


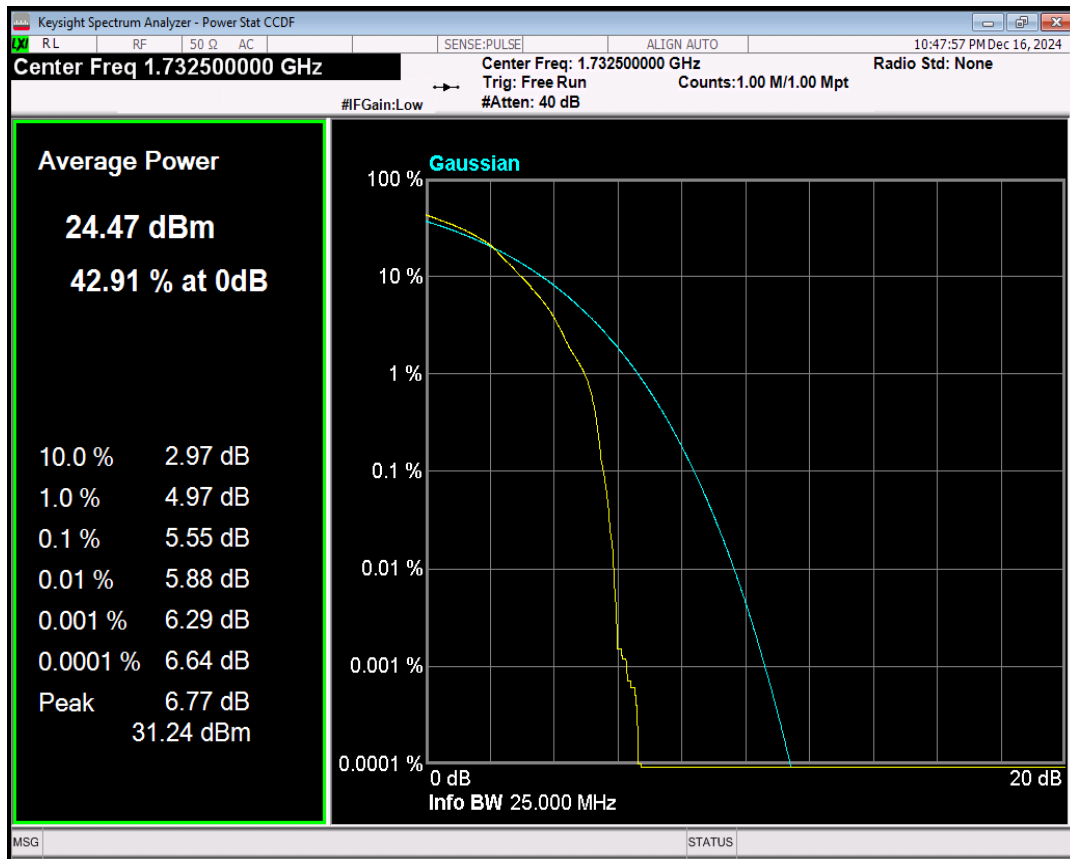


Band4 16QAM BW=1.4MHz Channel=20175 RB Size=1 Position=#0

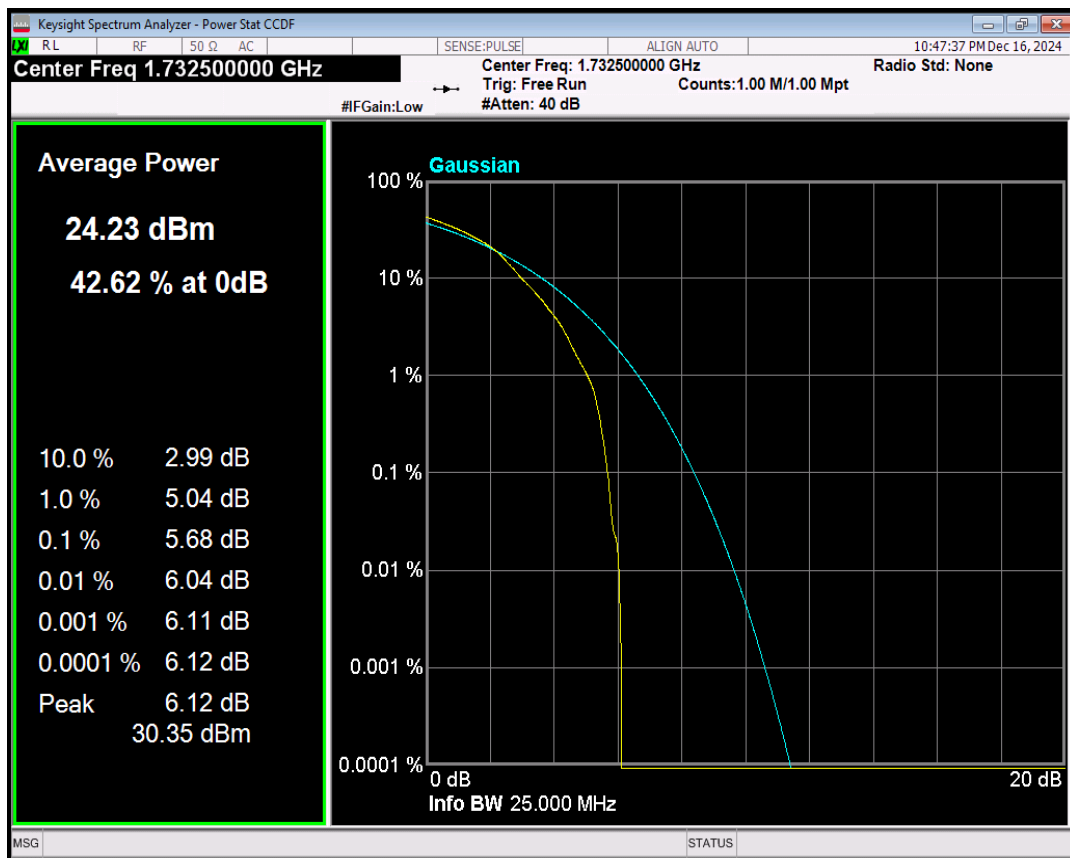


Band4 16QAM BW=10MHz Channel=20175 RB Size=1 Position=#0

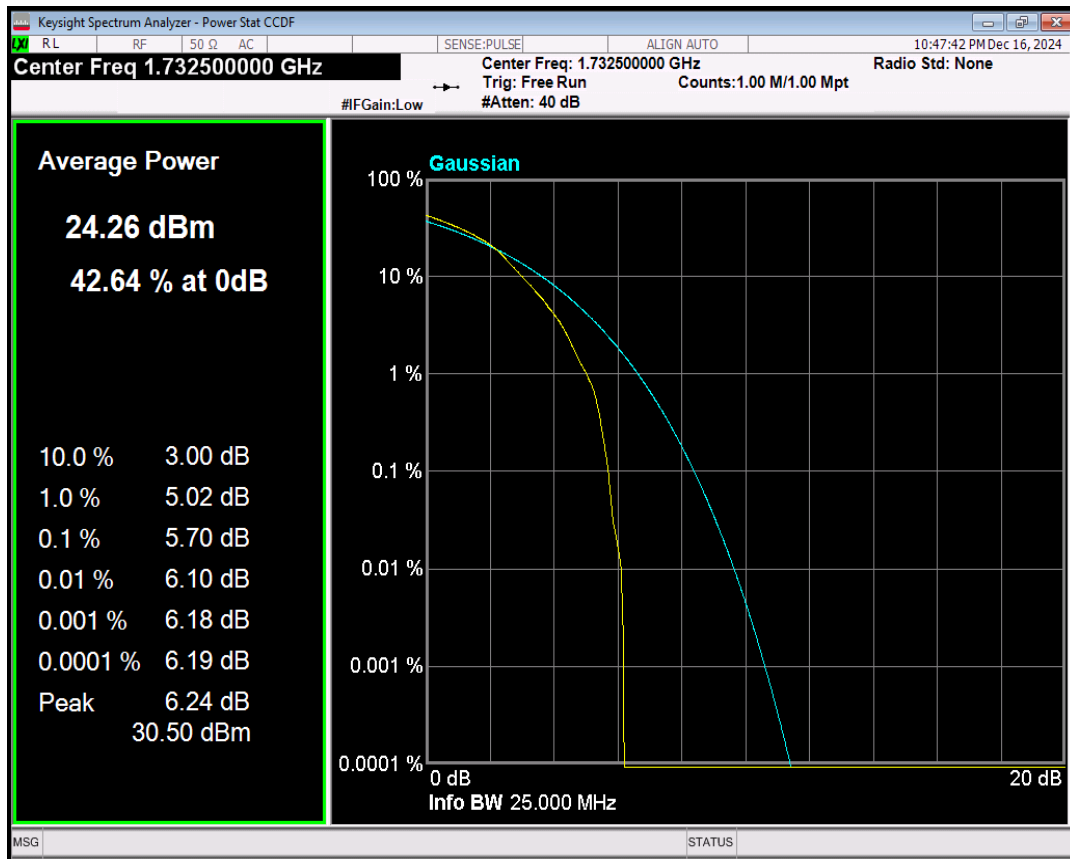




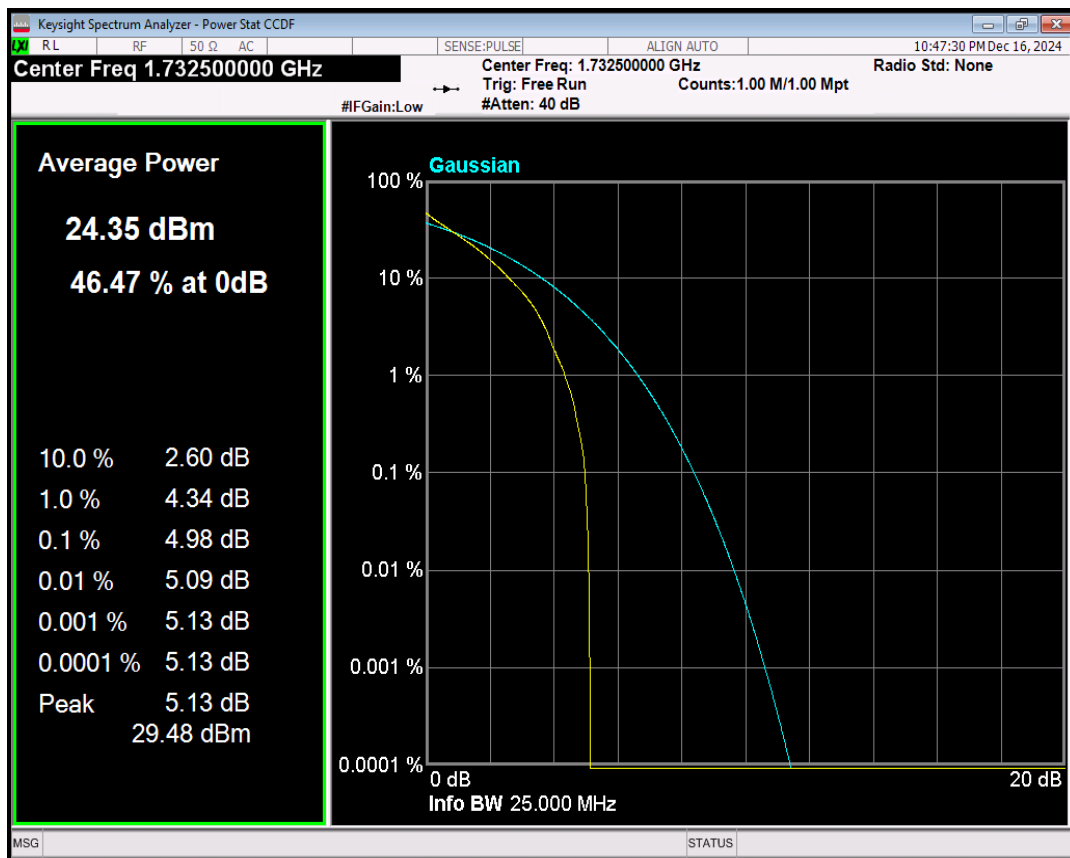
Band4 16QAM BW=3MHz Channel=20175 RB Size=1 Position=#0



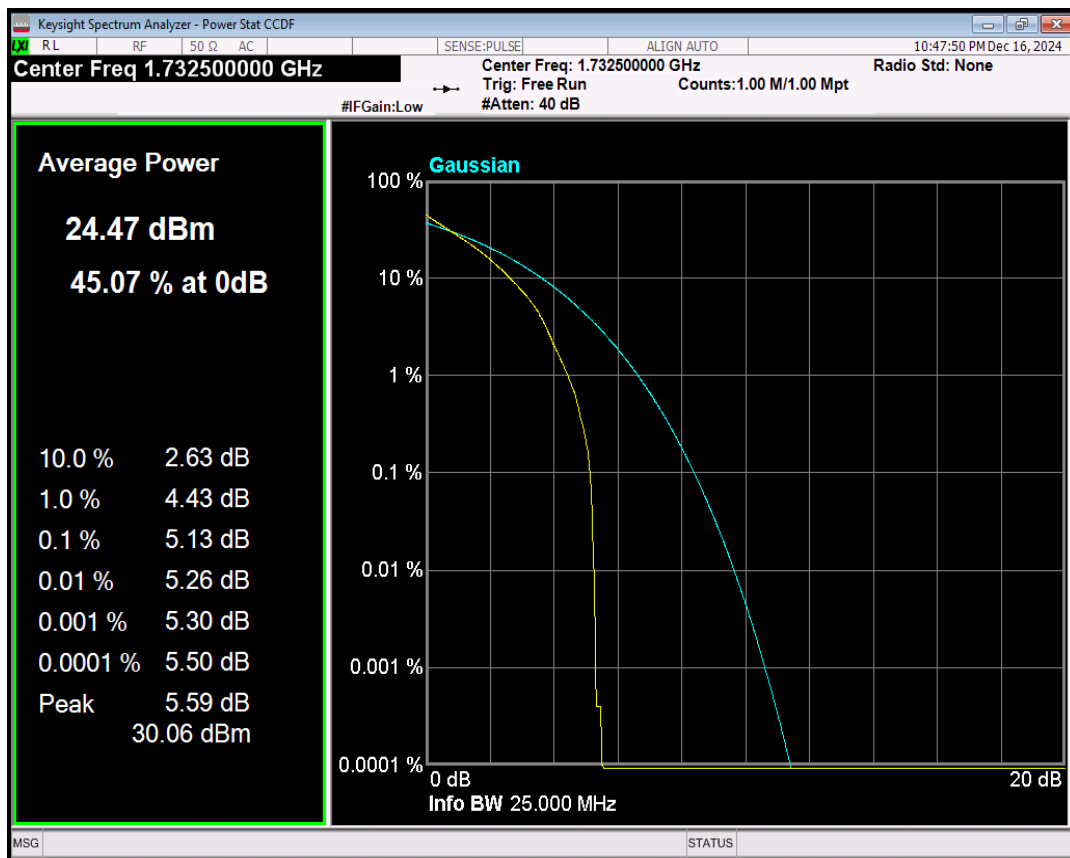
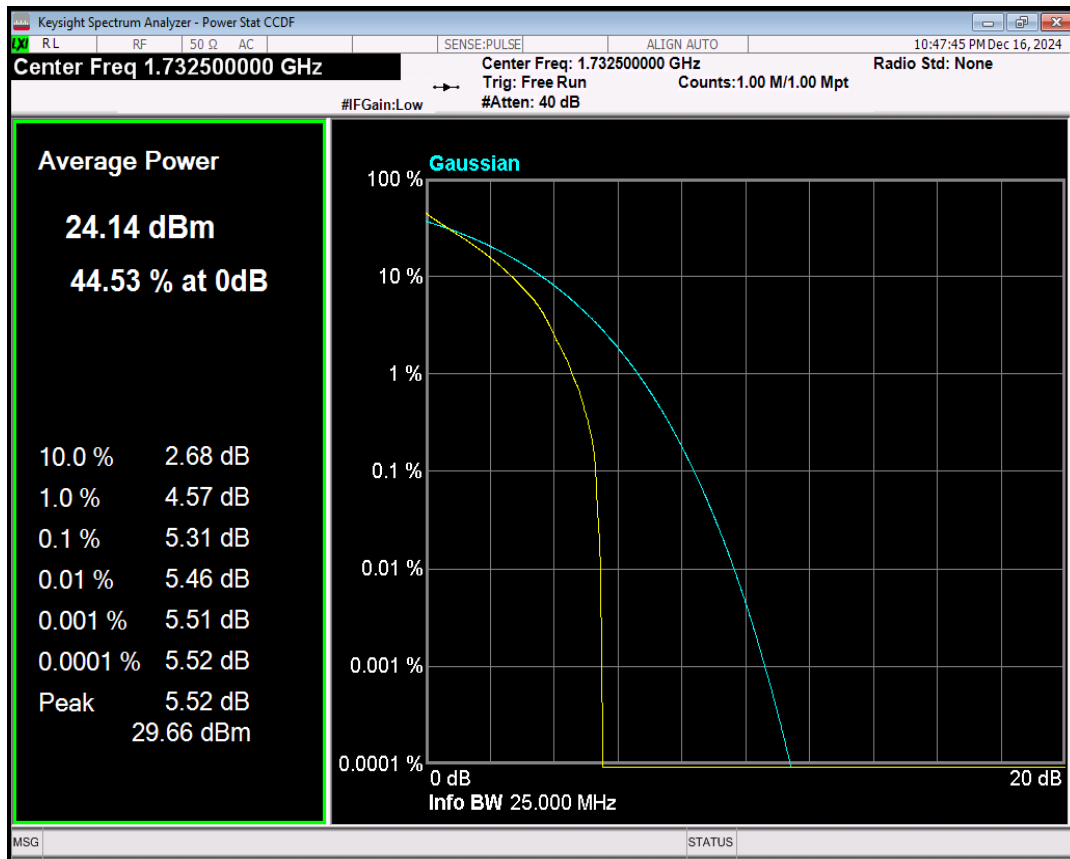
Band4 16QAM BW=5MHz Channel=20175 RB Size=1 Position=#0

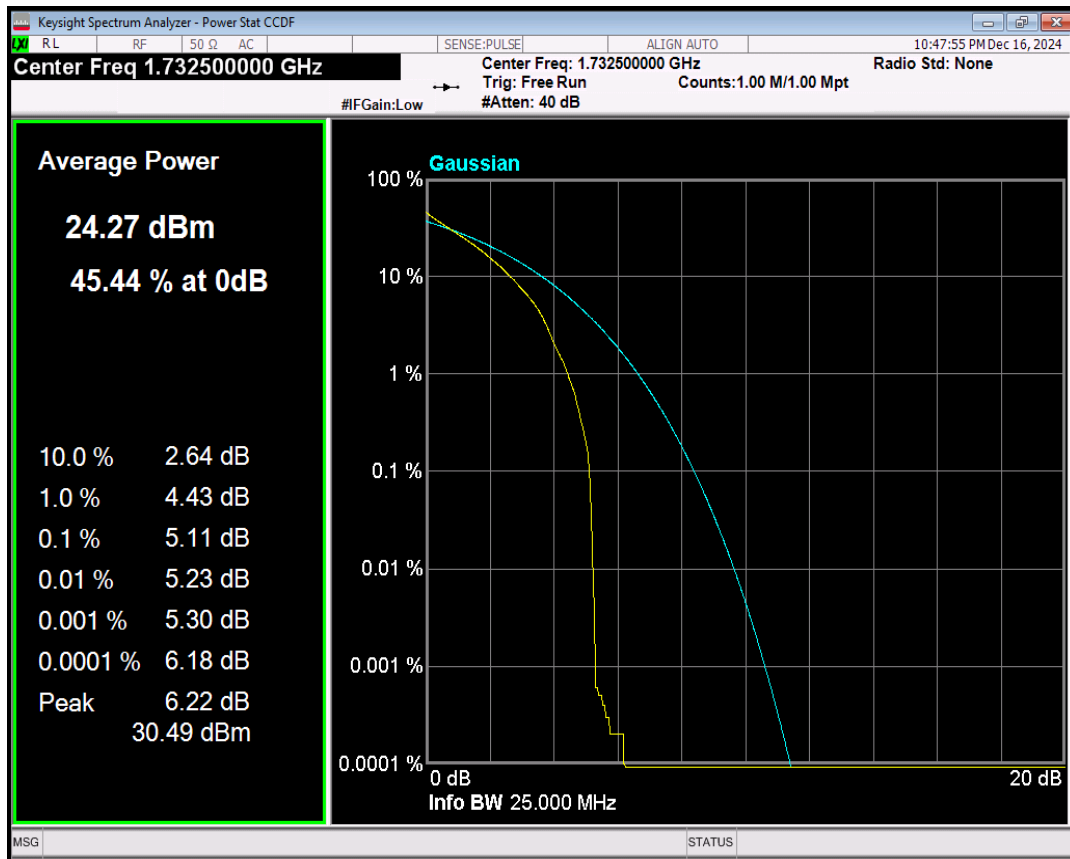


Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0

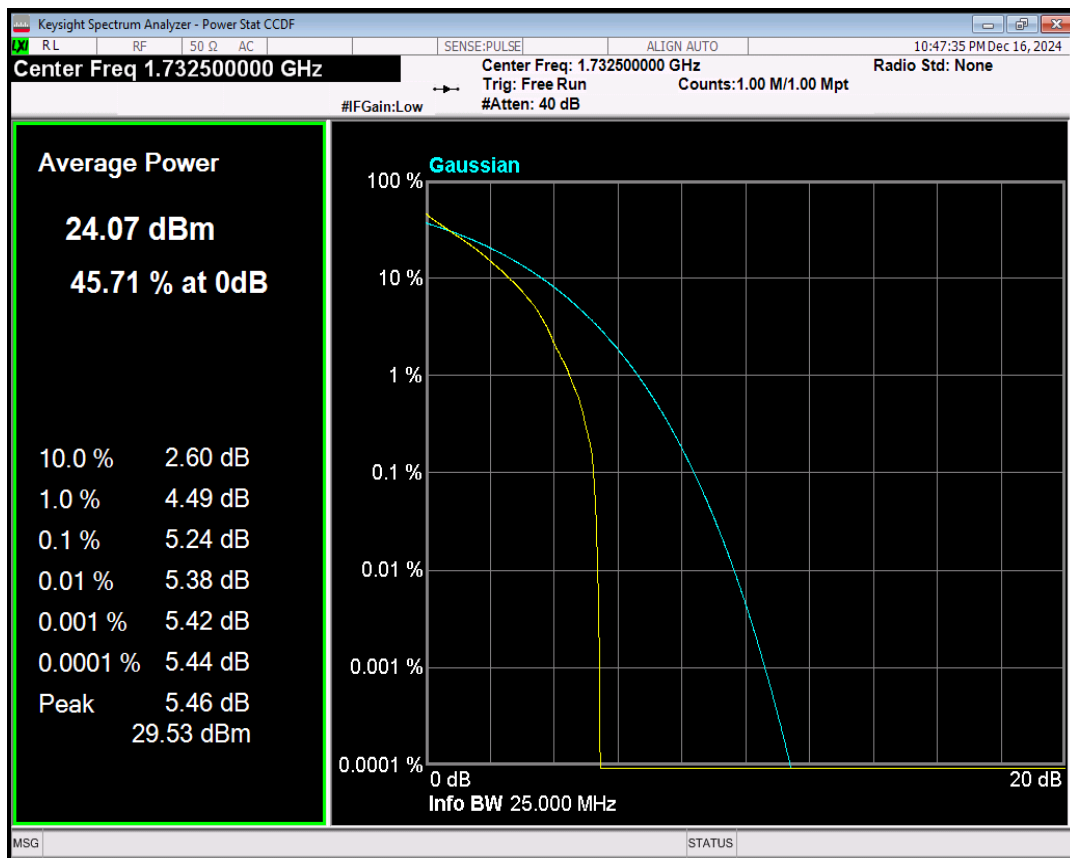


Band4 QPSK BW=10MHz Channel=20175 RB Size=1 Position=#0

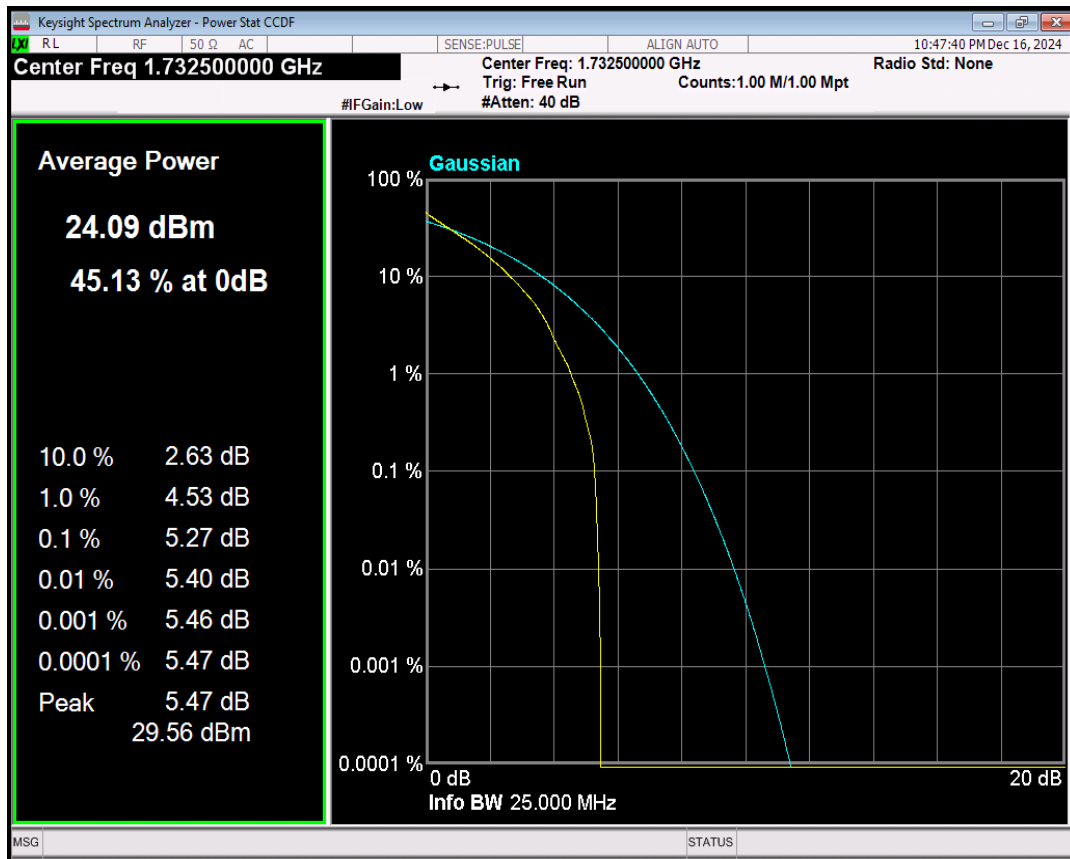




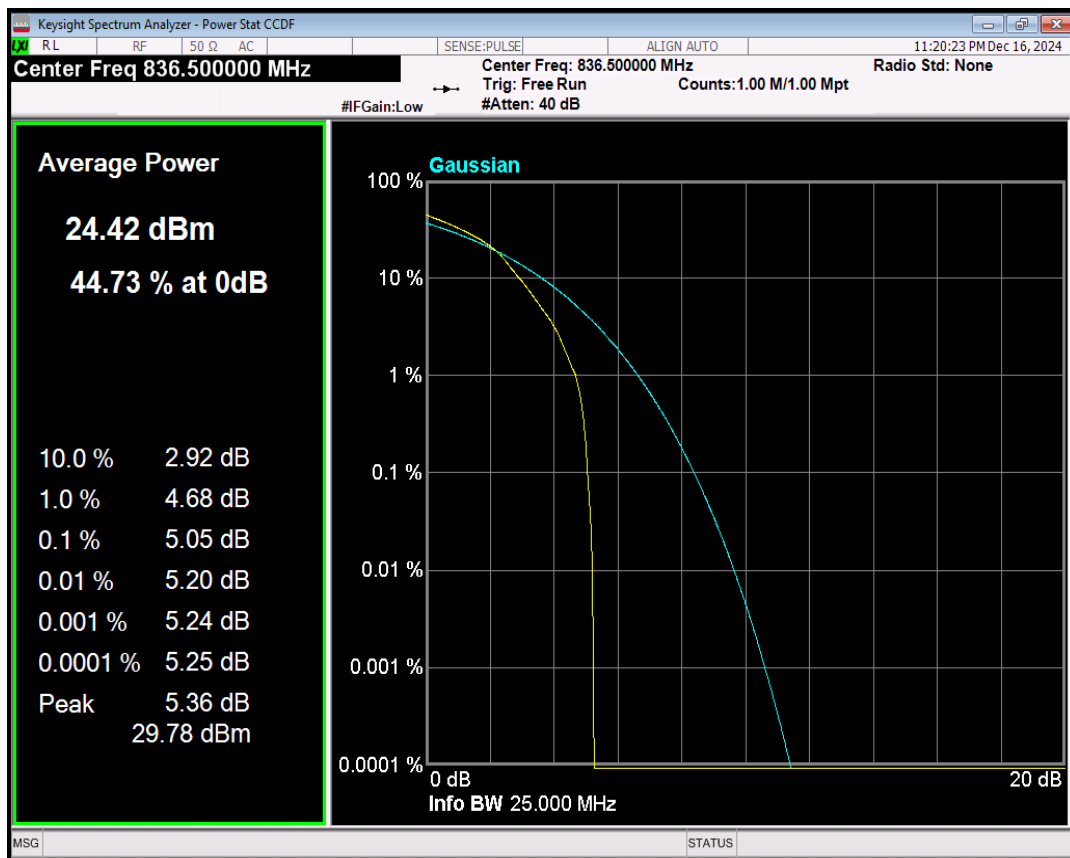
Band4 QPSK BW=3MHz Channel=20175 RB Size=1 Position=#0



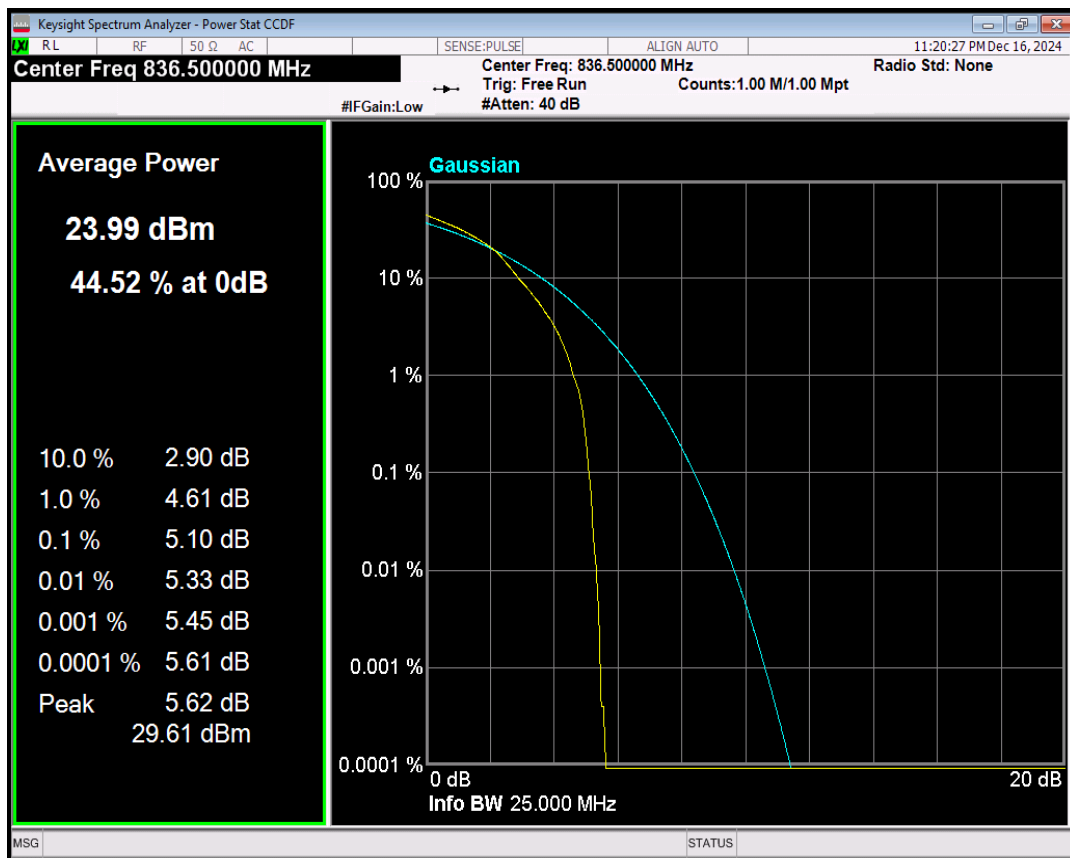
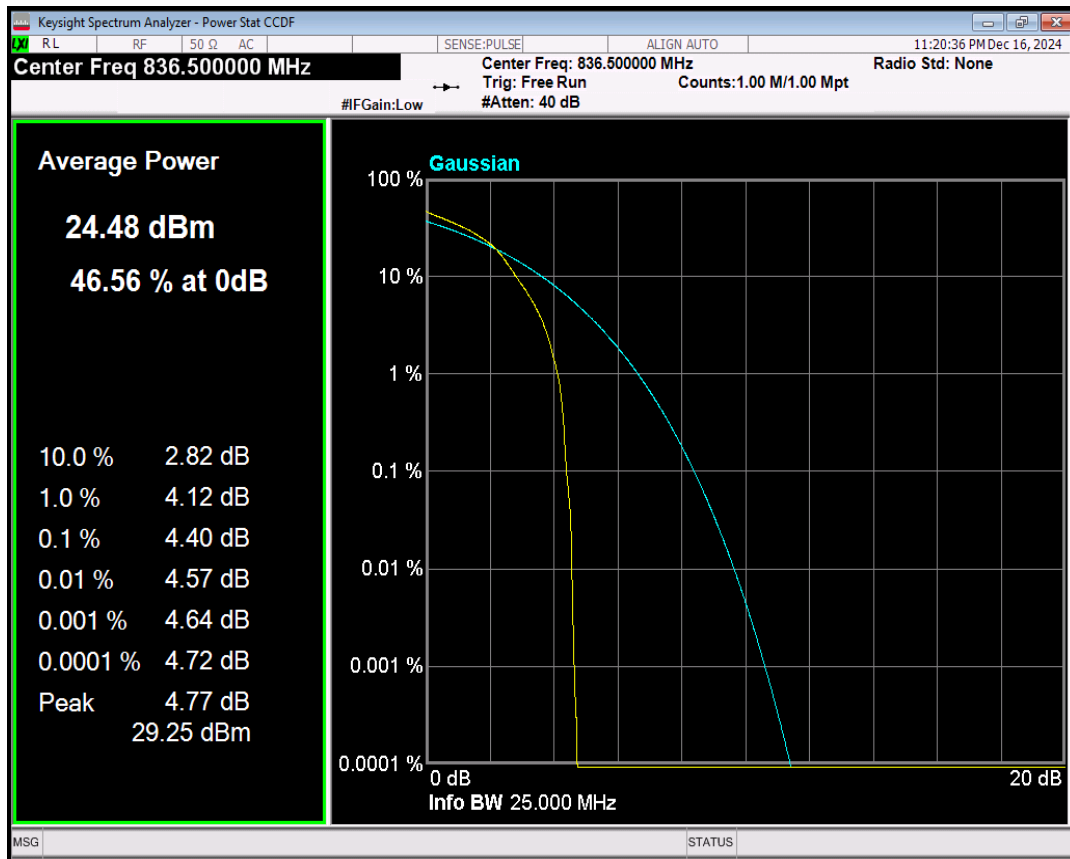
Band4 QPSK BW=5MHz Channel=20175 RB Size=1 Position=#0

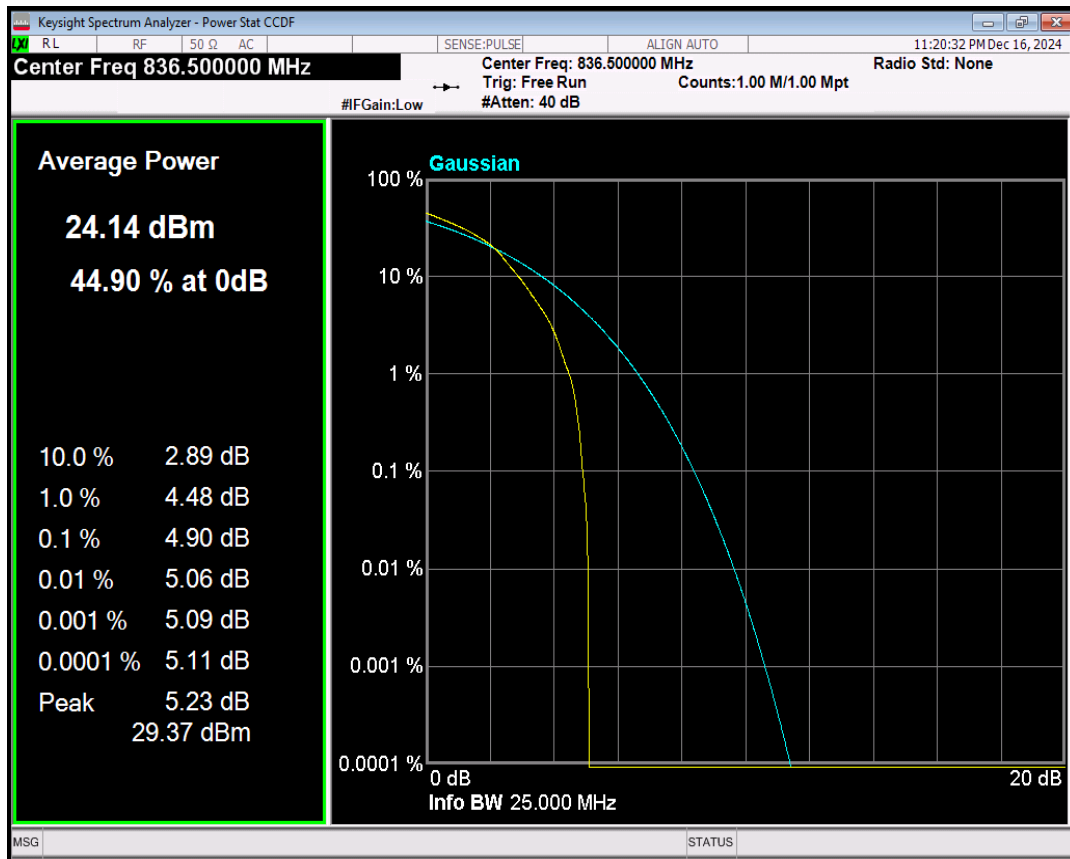


Band5 16QAM BW=1.4MHz Channel=20525 RB Size=1 Position=#0

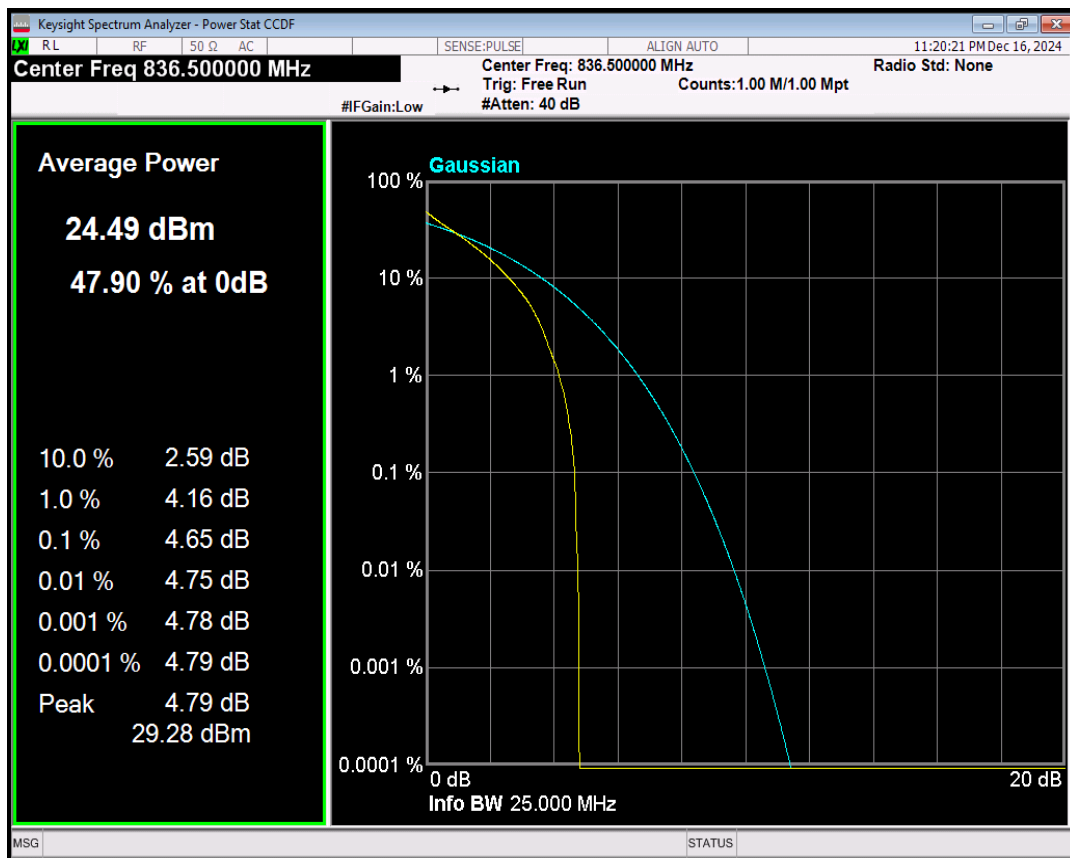


Band5 16QAM BW=10MHz Channel=20525 RB Size=1 Position=#0

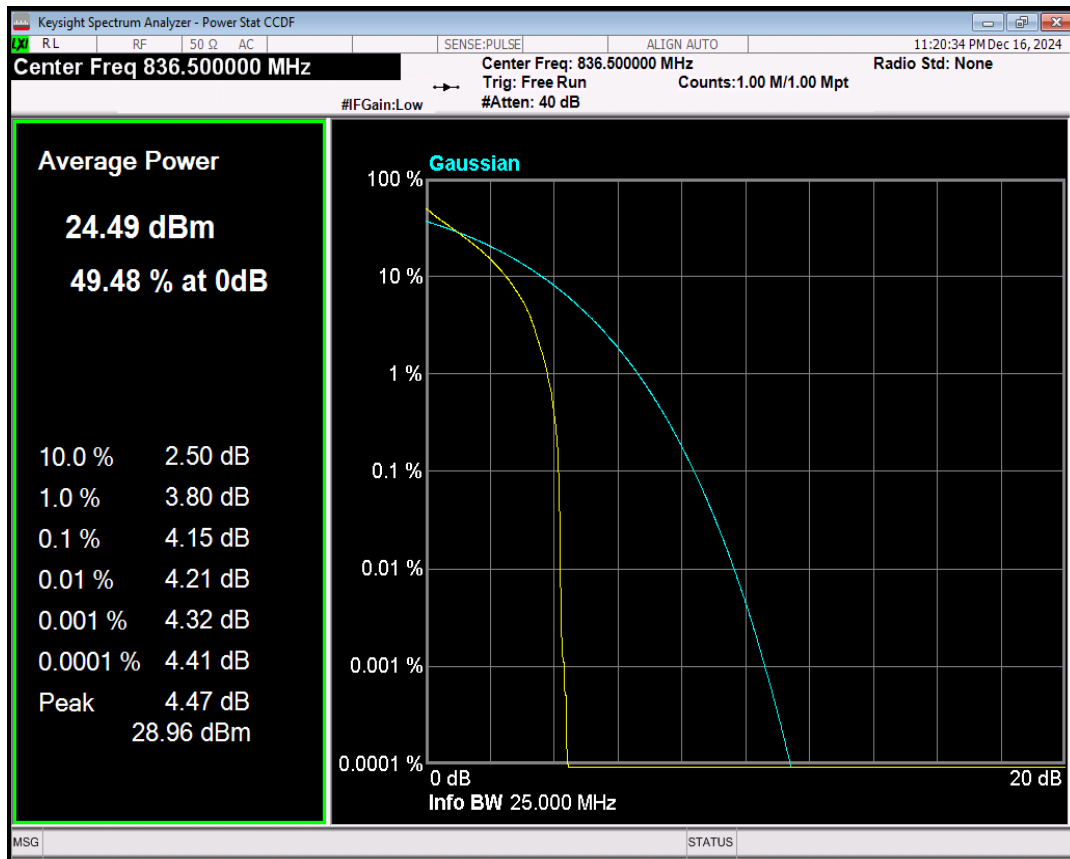




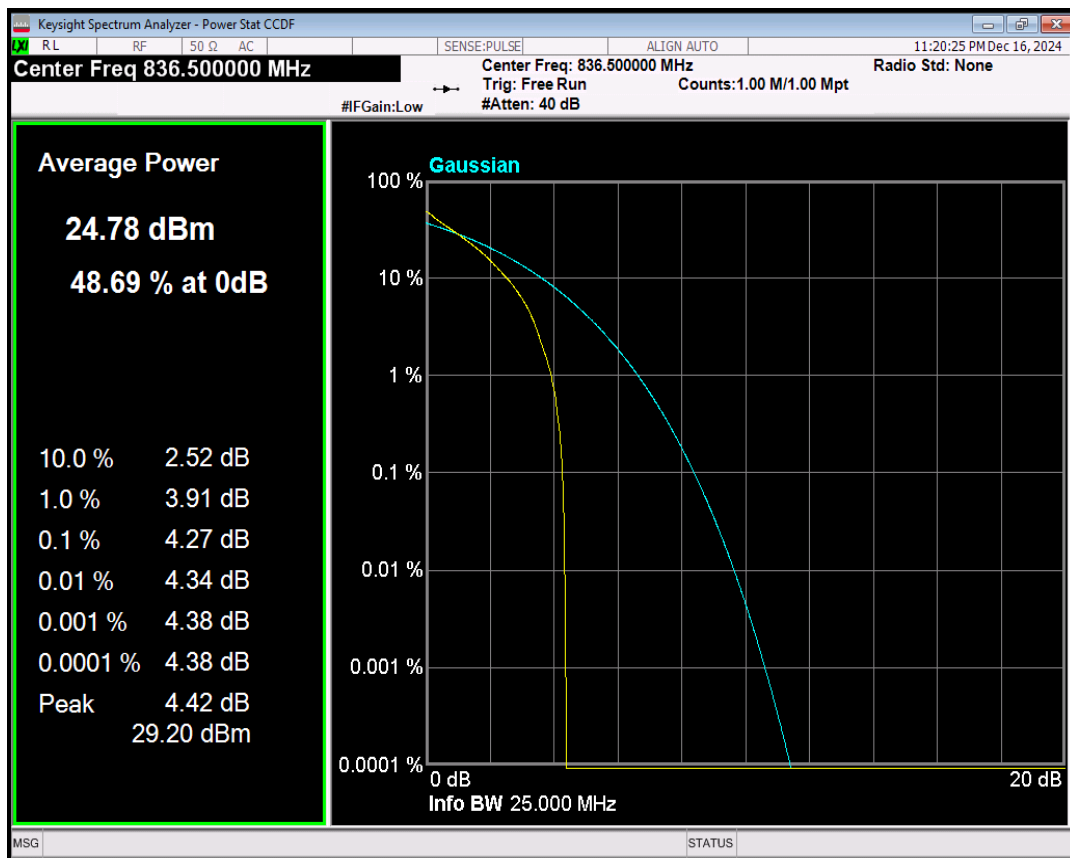
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#0



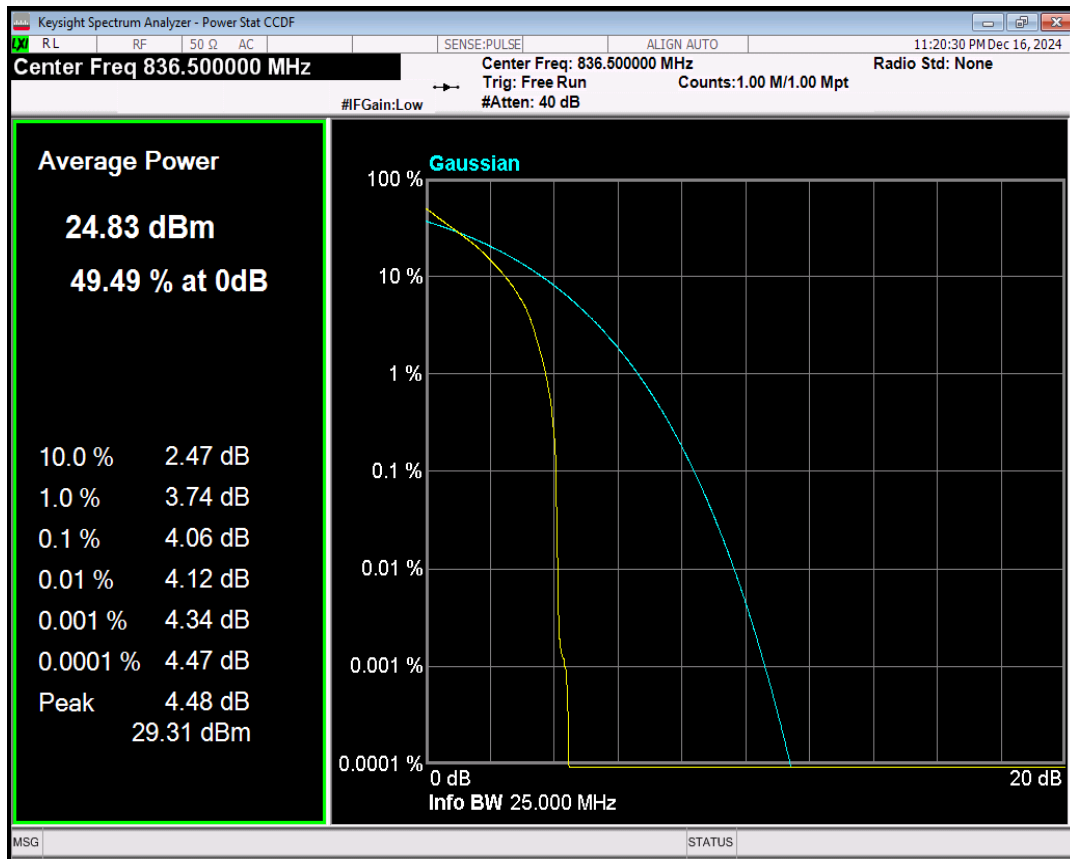
Band5 QPSK BW=10MHz Channel=20525 RB Size=1 Position=#0



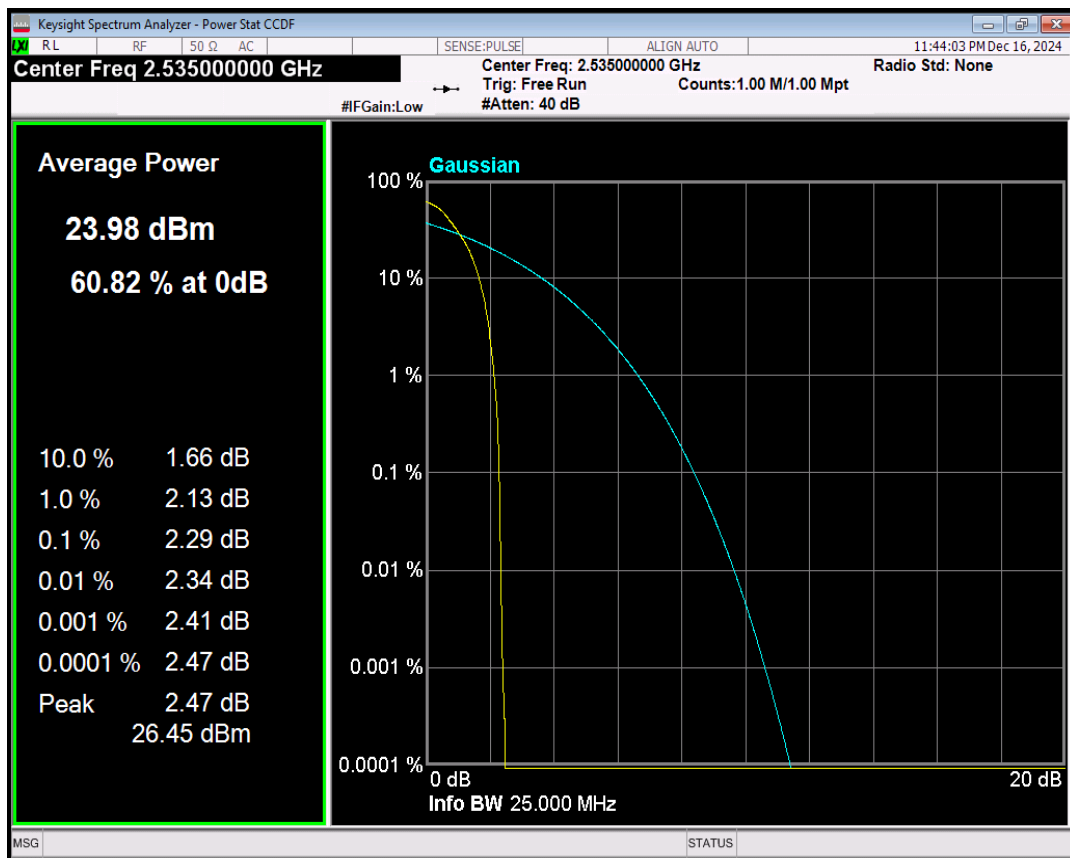
Band5 QPSK BW=3MHz Channel=20525 RB Size=1 Position=#0



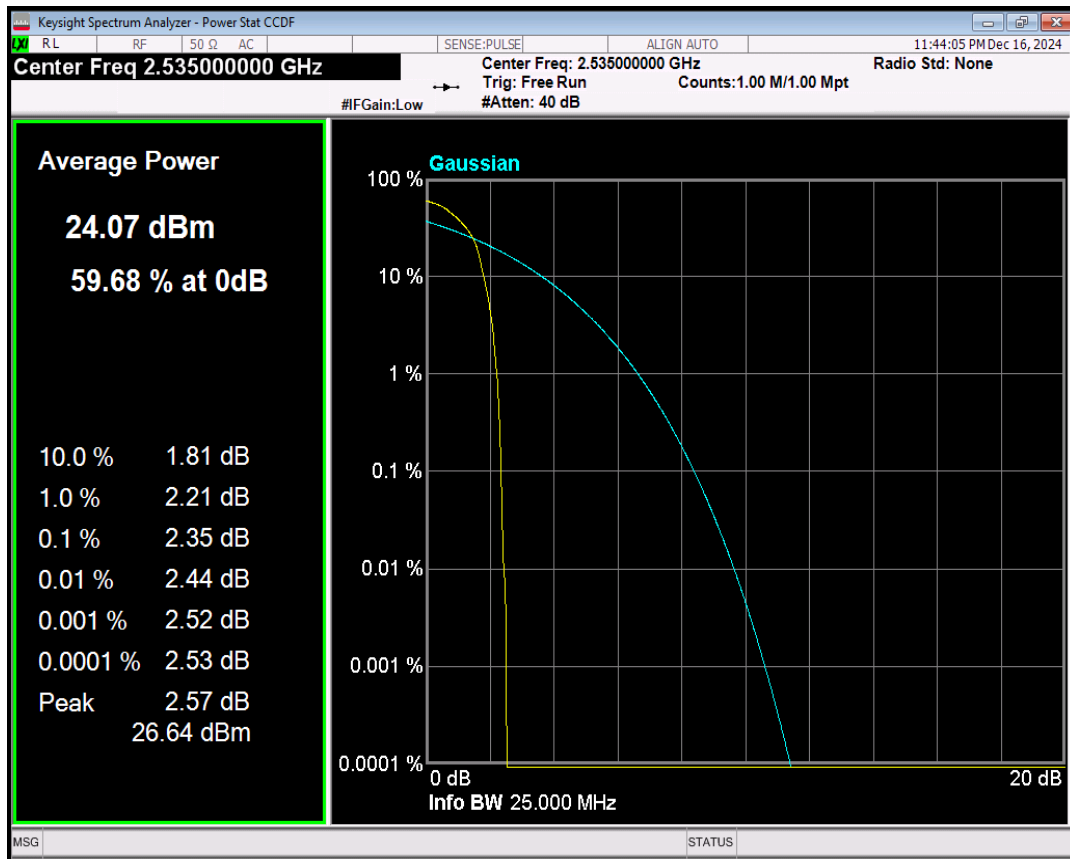
Band5 QPSK BW=5MHz Channel=20525 RB Size=1 Position=#0



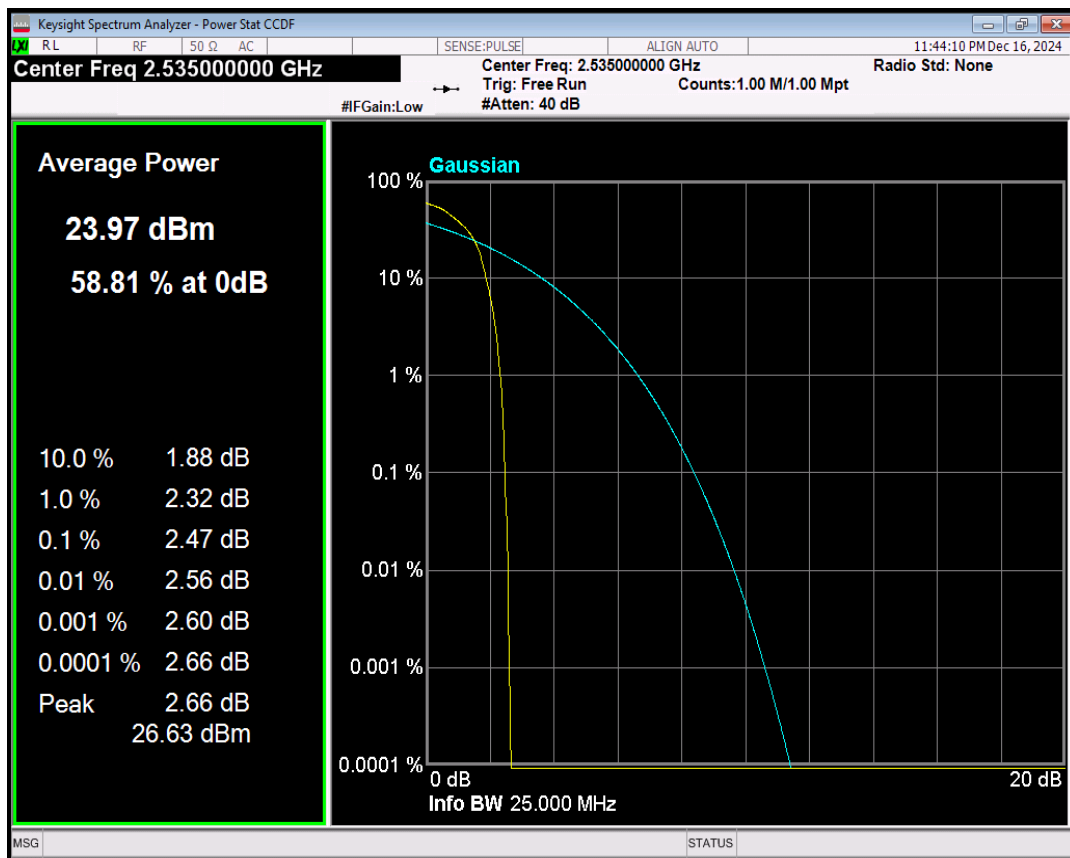
Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0



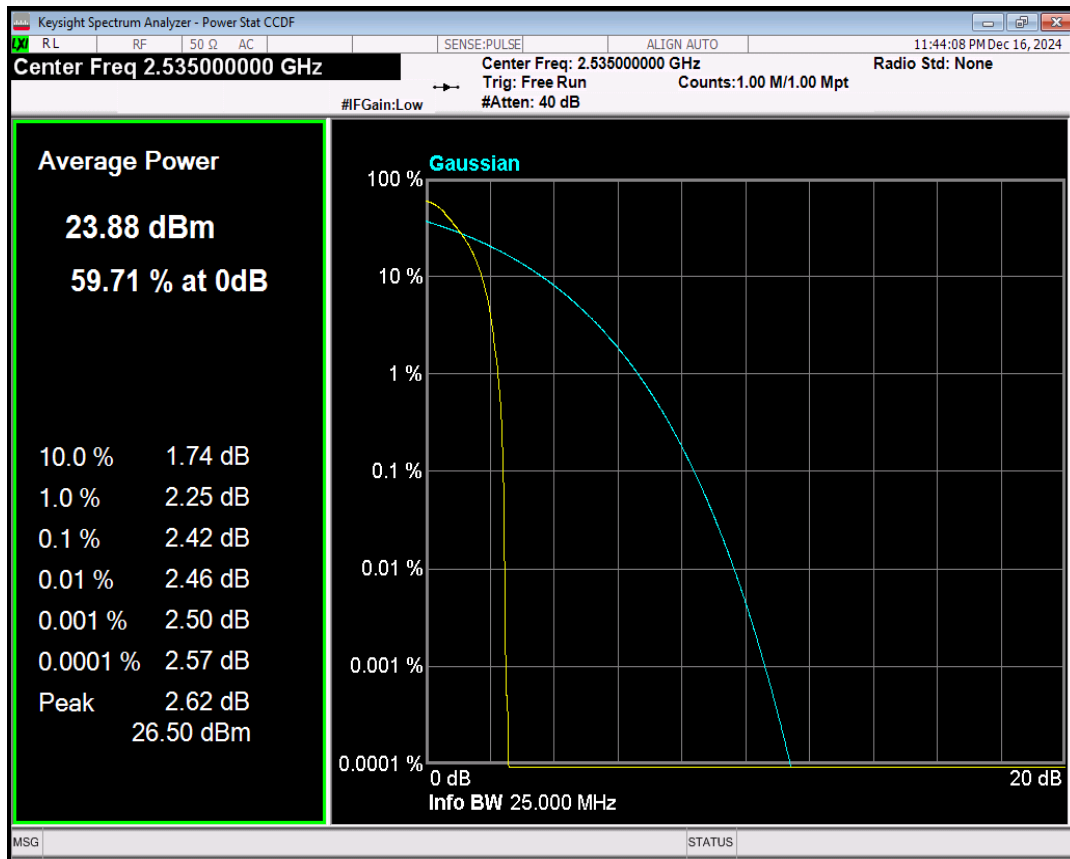
Band7 16QAM BW=5MHz Channel=21100 RB Size=1 Position=#0



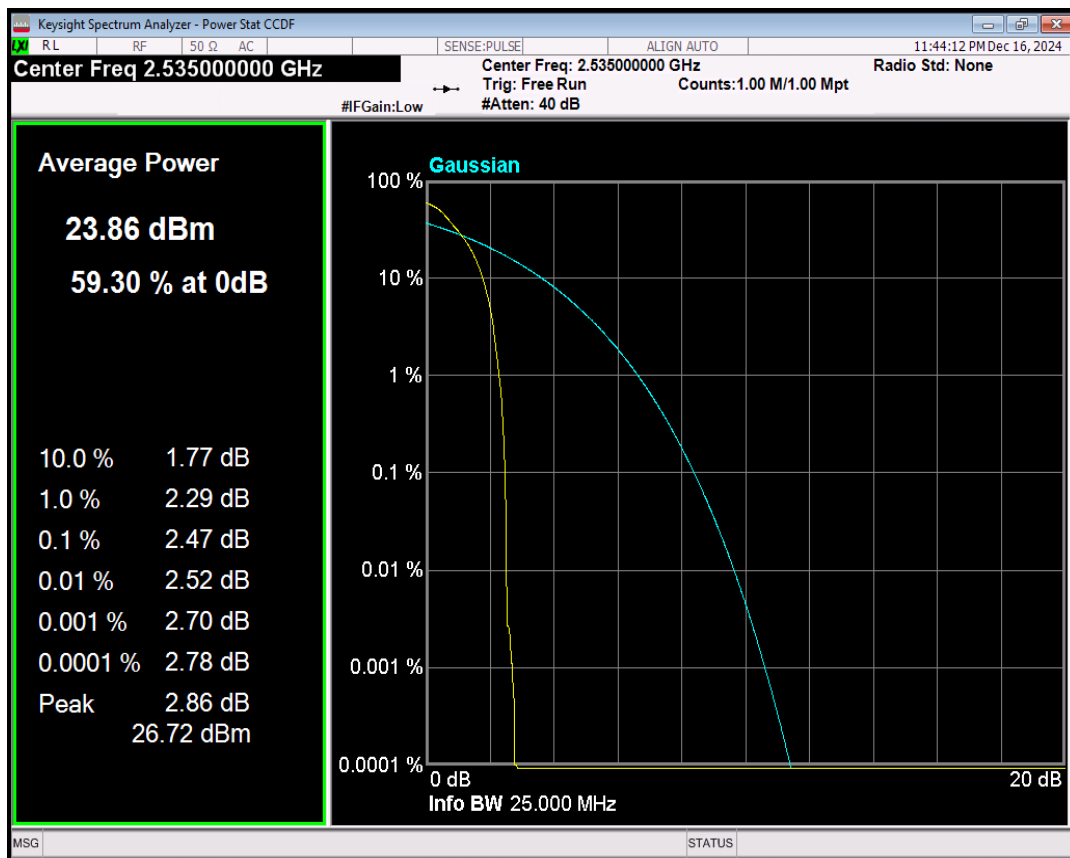
Band7 16QAM BW=10MHz Channel=21100 RB Size=1 Position=#0



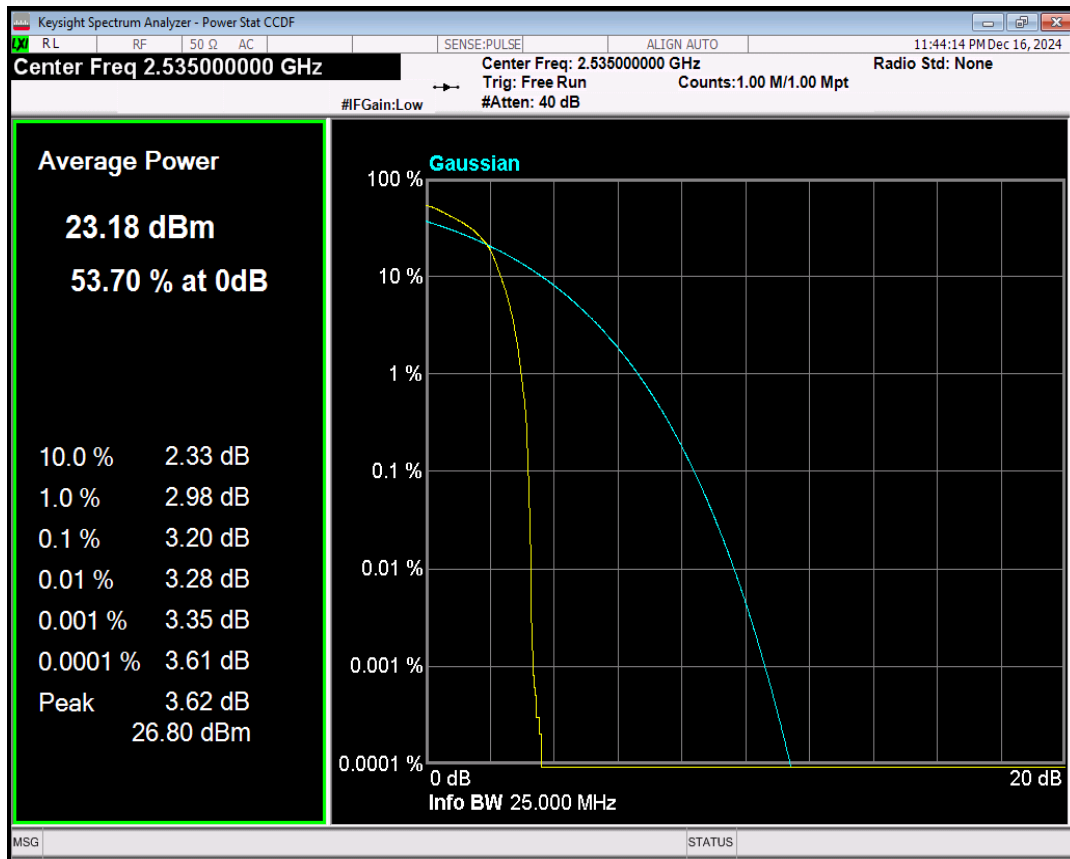
Band7 QPSK BW=10MHz Channel=21100 RB Size=1 Position=#0



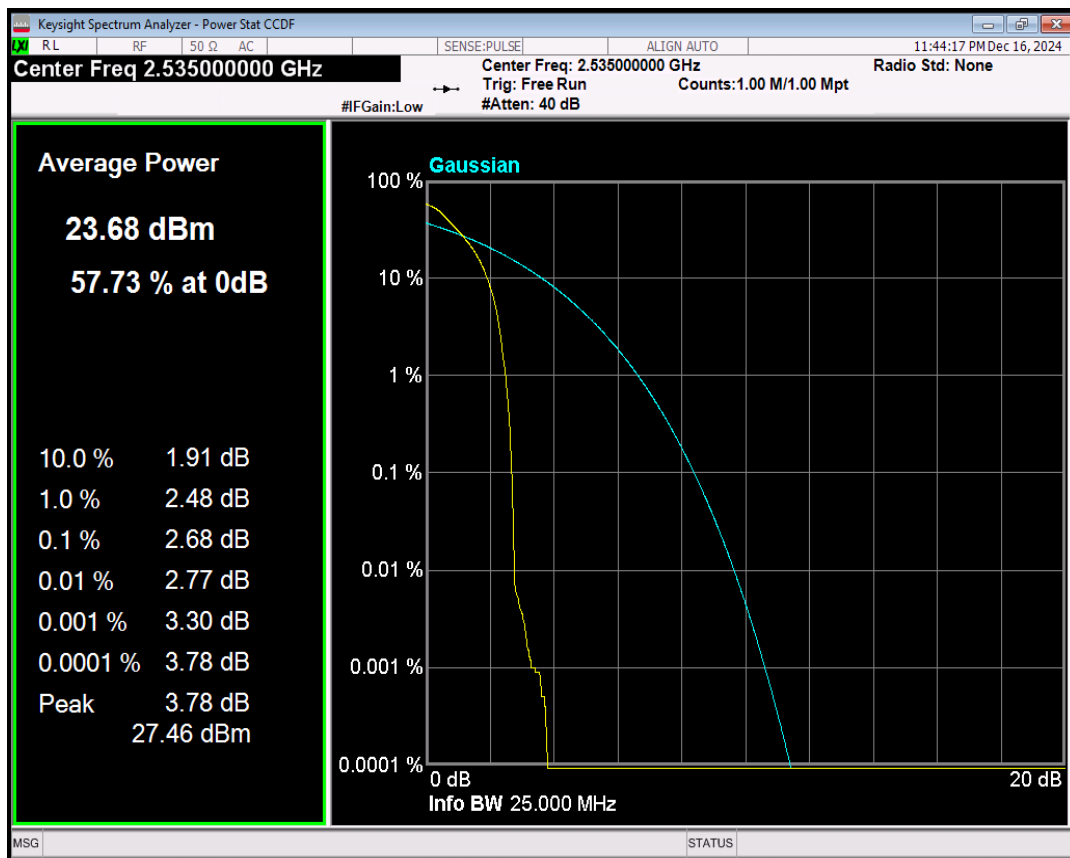
Band7 QPSK BW=15MHz Channel=21100 RB Size=1 Position=#0



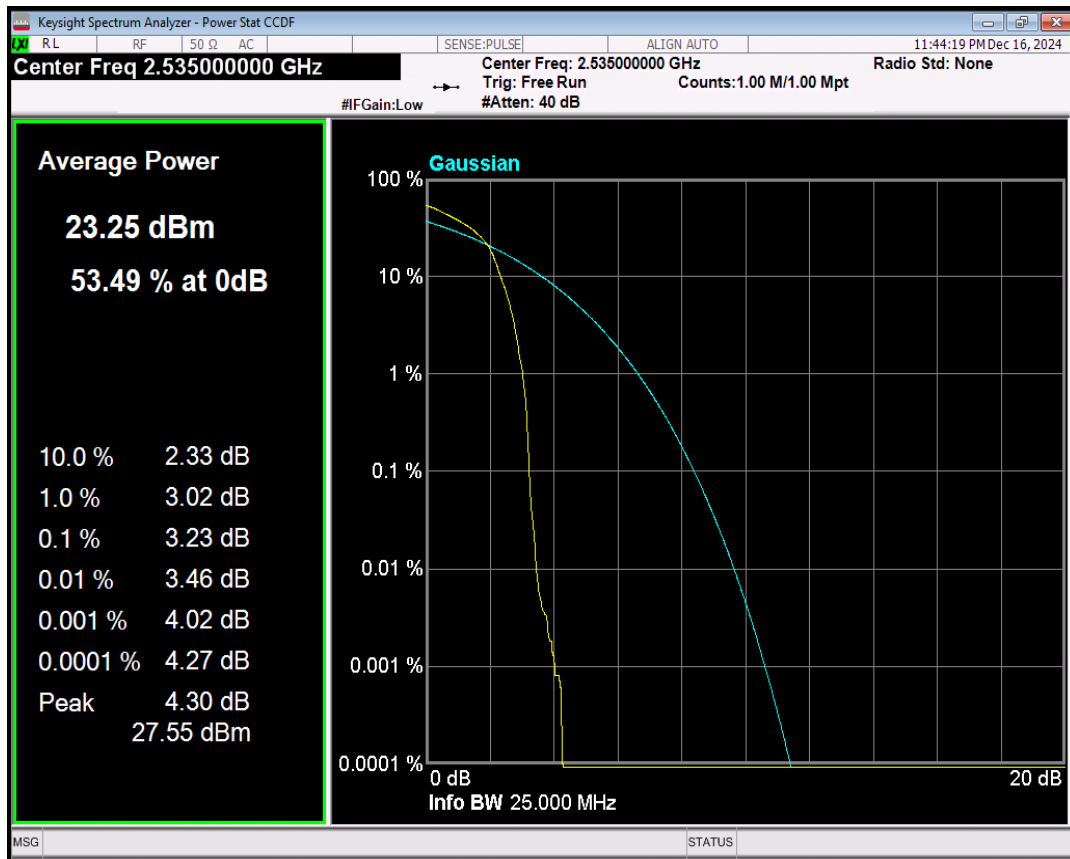
Band7 16QAM BW=15MHz Channel=21100 RB Size=1 Position=#0



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



Band7 16QAM BW=20MHz Channel=21100 RB Size=1 Position=#0

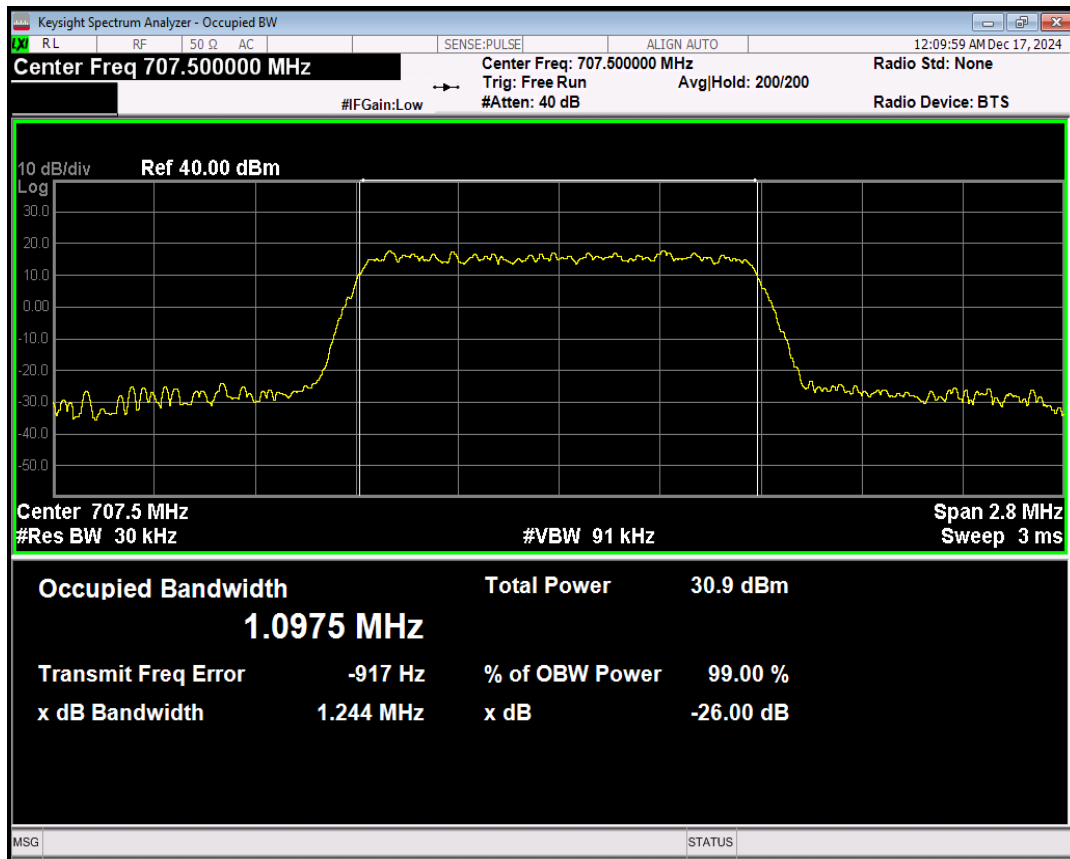


04 Occupied bandwidth

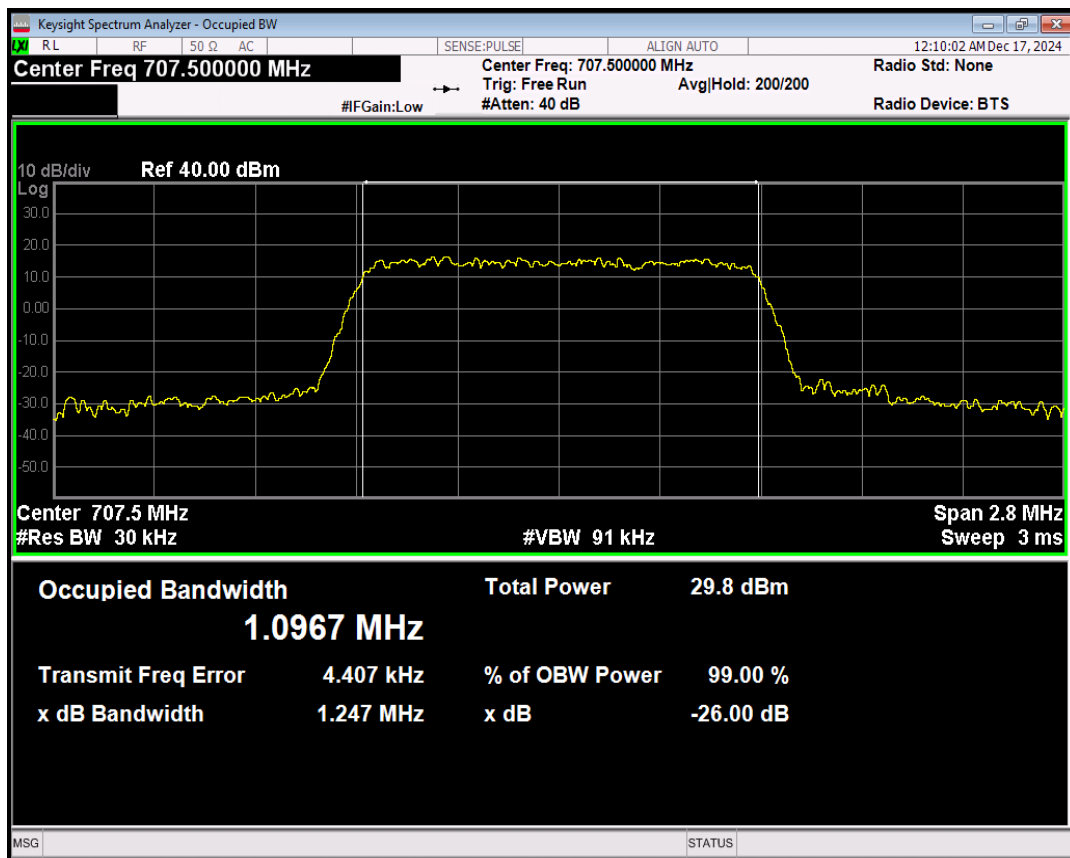
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band12	1.4	23095	6	#0	QPSK	1.097	1.244	PASS
Band12	1.4	23095	6	#0	16QAM	1.097	1.247	PASS
Band12	3	23095	15	#0	QPSK	2.723	3.063	PASS
Band12	3	23095	15	#0	16QAM	2.706	3.049	PASS
Band12	5	23095	25	#0	QPSK	4.510	4.952	PASS
Band12	5	23095	25	#0	16QAM	4.504	4.948	PASS
Band12	10	23095	50	#0	QPSK	9.015	9.782	PASS
Band12	10	23095	50	#0	16QAM	9.014	9.824	PASS
Band17	5	23790	25	#0	QPSK	4.498	4.932	PASS
Band17	5	23790	25	#0	16QAM	4.496	4.914	PASS
Band17	10	23790	50	#0	QPSK	8.991	9.814	PASS
Band17	10	23790	50	#0	16QAM	8.962	9.613	PASS
Band2	1.4	18900	6	#0	QPSK	1.095	1.251	PASS
Band2	1.4	18900	6	#0	16QAM	1.095	1.249	PASS
Band2	3	18900	15	#0	QPSK	2.707	3.060	PASS
Band2	3	18900	15	#0	16QAM	2.706	3.037	PASS
Band2	5	18900	25	#0	QPSK	4.507	4.931	PASS
Band2	5	18900	25	#0	16QAM	4.495	4.940	PASS
Band2	10	18900	50	#0	QPSK	9.006	9.844	PASS
Band2	10	18900	50	#0	16QAM	8.980	9.738	PASS
Band2	15	18900	75	#0	QPSK	13.441	14.818	PASS

Band2	15	18900	75	#0	16QAM	13.460	14.814	PASS
Band2	20	18900	100	#0	QPSK	17.994	19.536	PASS
Band2	20	18900	100	#0	16QAM	17.984	19.657	PASS
Band4	1.4	20175	6	#0	QPSK	1.097	1.248	PASS
Band4	1.4	20175	6	#0	16QAM	1.099	1.262	PASS
Band4	3	20175	15	#0	QPSK	2.708	3.053	PASS
Band4	3	20175	15	#0	16QAM	2.711	3.017	PASS
Band4	5	20175	25	#0	QPSK	4.502	4.961	PASS
Band4	5	20175	25	#0	16QAM	4.491	4.943	PASS
Band4	10	20175	50	#0	QPSK	9.003	9.782	PASS
Band4	10	20175	50	#0	16QAM	8.995	9.732	PASS
Band4	15	20175	75	#0	QPSK	13.450	14.752	PASS
Band4	15	20175	75	#0	16QAM	13.466	14.995	PASS
Band4	20	20175	100	#0	QPSK	18.006	19.693	PASS
Band4	20	20175	100	#0	16QAM	18.009	19.452	PASS
Band5	1.4	20525	6	#0	QPSK	1.097	1.244	PASS
Band5	1.4	20525	6	#0	16QAM	1.095	1.245	PASS
Band5	3	20525	15	#0	QPSK	2.706	3.042	PASS
Band5	3	20525	15	#0	16QAM	2.705	3.069	PASS
Band5	5	20525	25	#0	QPSK	4.491	4.926	PASS
Band5	5	20525	25	#0	16QAM	4.494	4.929	PASS
Band5	10	20525	50	#0	QPSK	8.974	9.724	PASS
Band5	10	20525	50	#0	16QAM	8.942	9.801	PASS
Band7	5	21100	25	#0	QPSK	4.513	5.907	PASS
Band7	5	21100	25	#0	16QAM	4.517	5.060	PASS
Band7	10	21100	50	#0	QPSK	9.038	9.918	PASS
Band7	10	21100	50	#0	16QAM	9.039	10.039	PASS
Band7	15	21100	75	#0	QPSK	13.548	18.085	PASS
Band7	15	21100	75	#0	16QAM	13.541	14.727	PASS
Band7	20	21100	100	#0	QPSK	18.023	22.490	PASS
Band7	20	21100	100	#0	16QAM	17.995	22.354	PASS

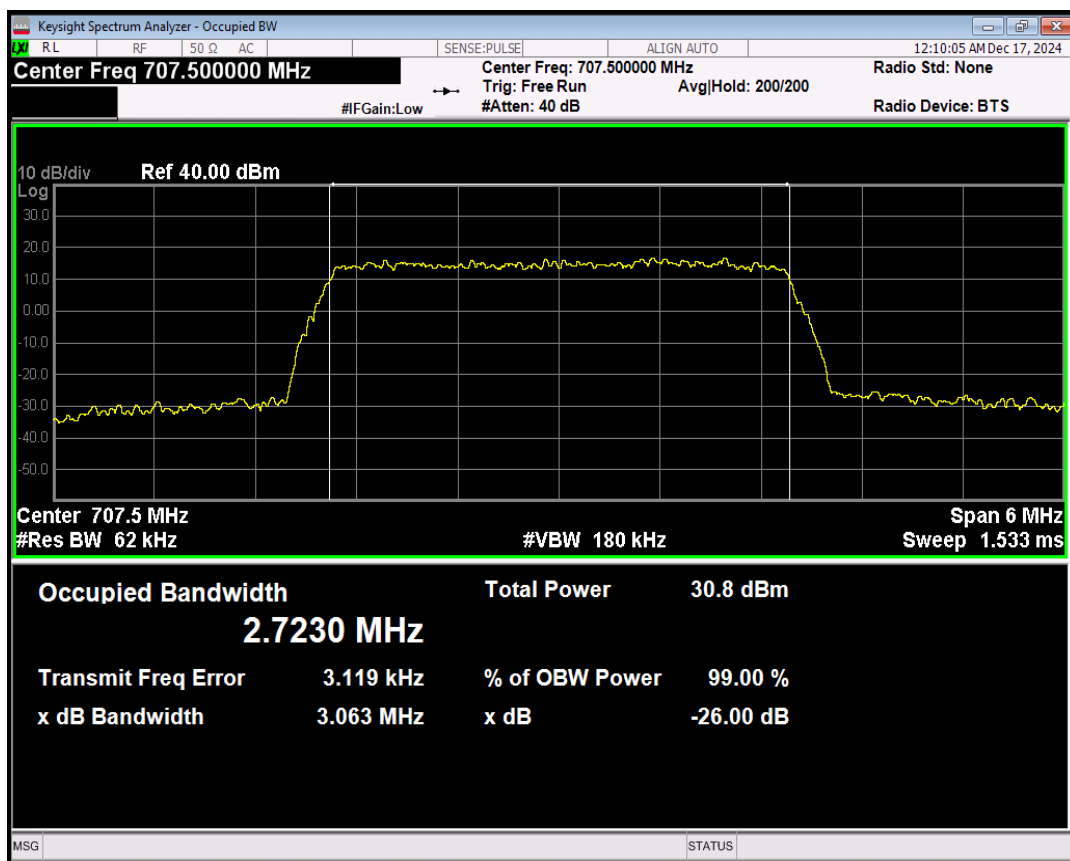
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0



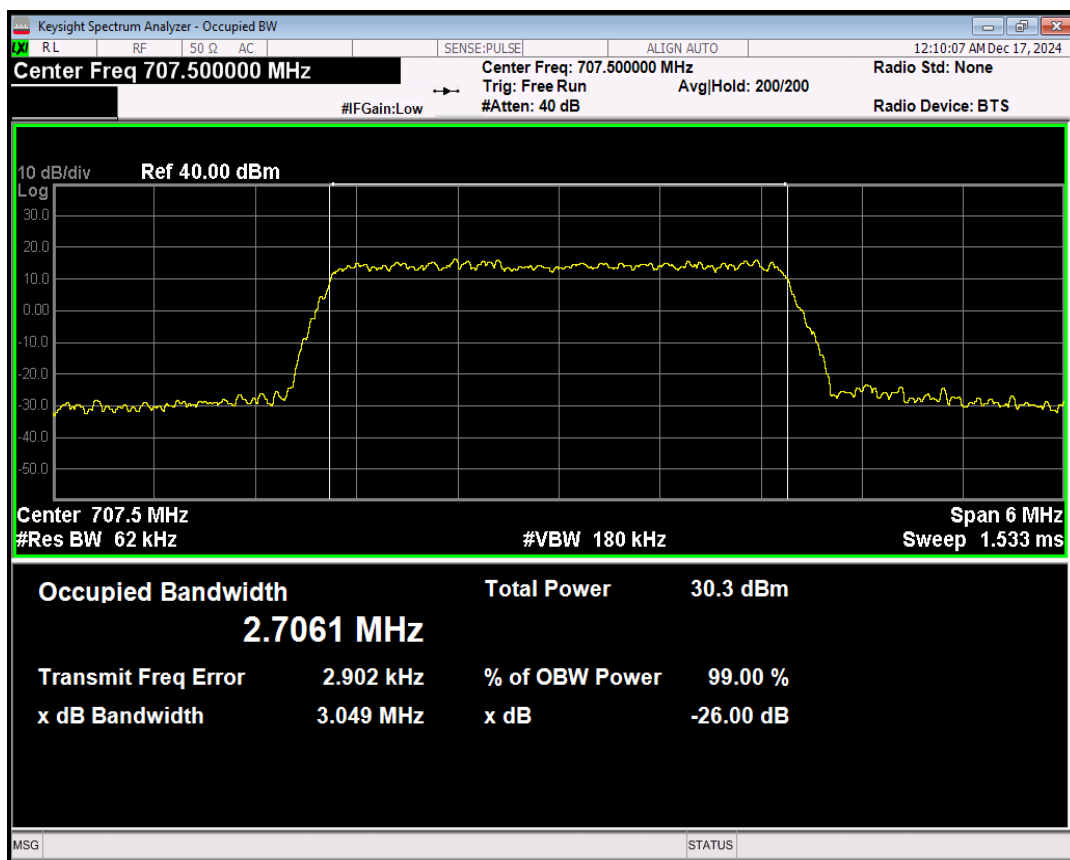
Band12 16QAM BW=1.4MHz Channel=23095 RB Size=6 Position=#0



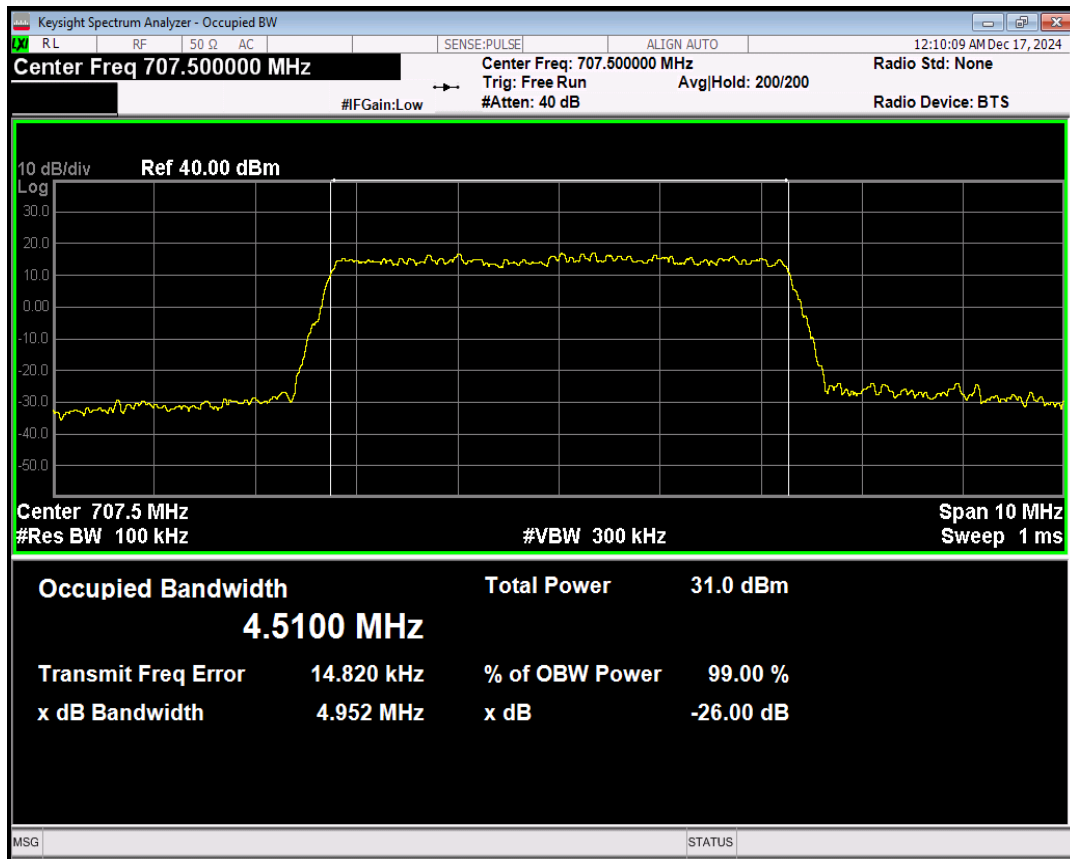
Band12 QPSK BW=3MHz Channel=23095 RB Size=15 Position=#0



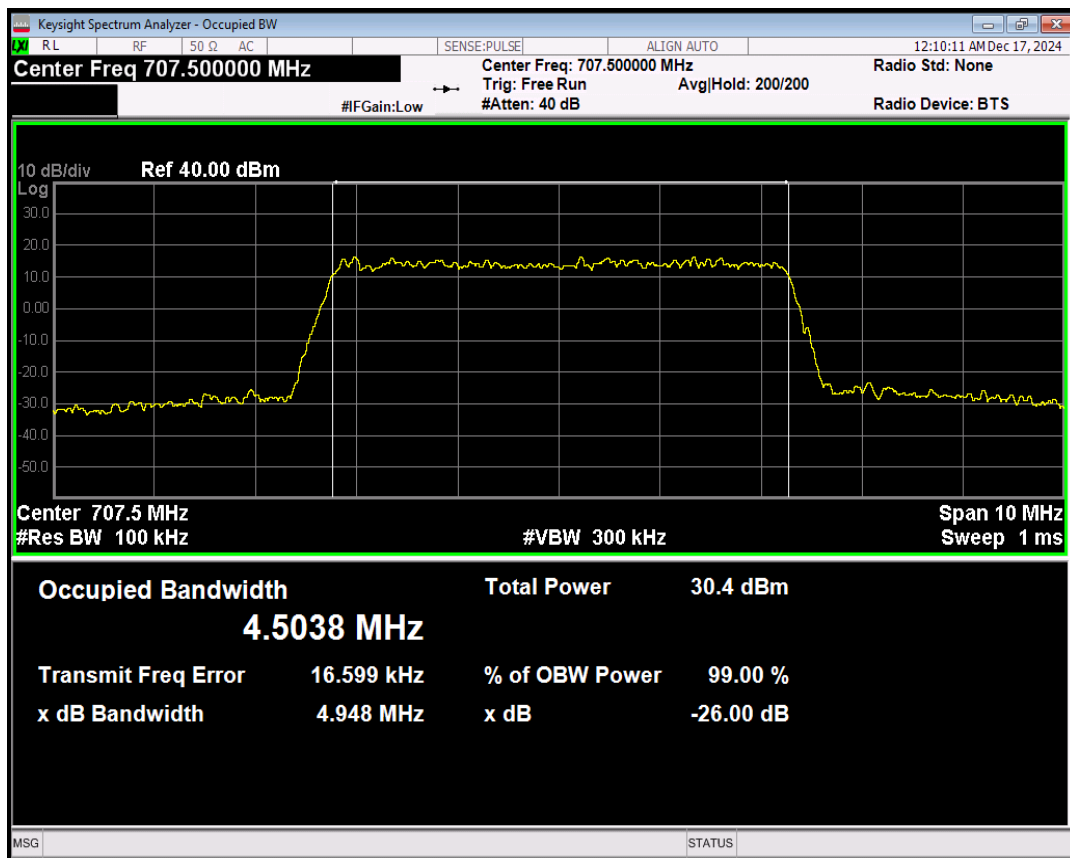
Band12 16QAM BW=3MHz Channel=23095 RB Size=15 Position=#0



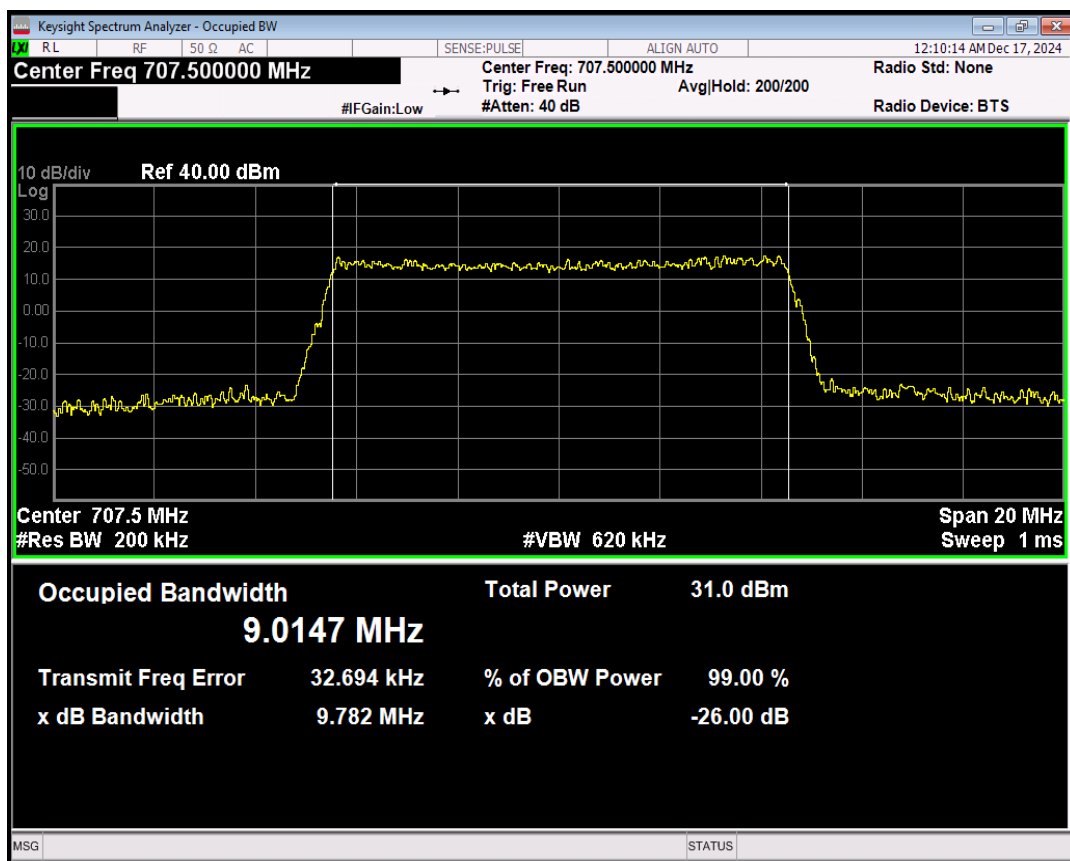
Band12 QPSK BW=5MHz Channel=23095 RB Size=25 Position=#0



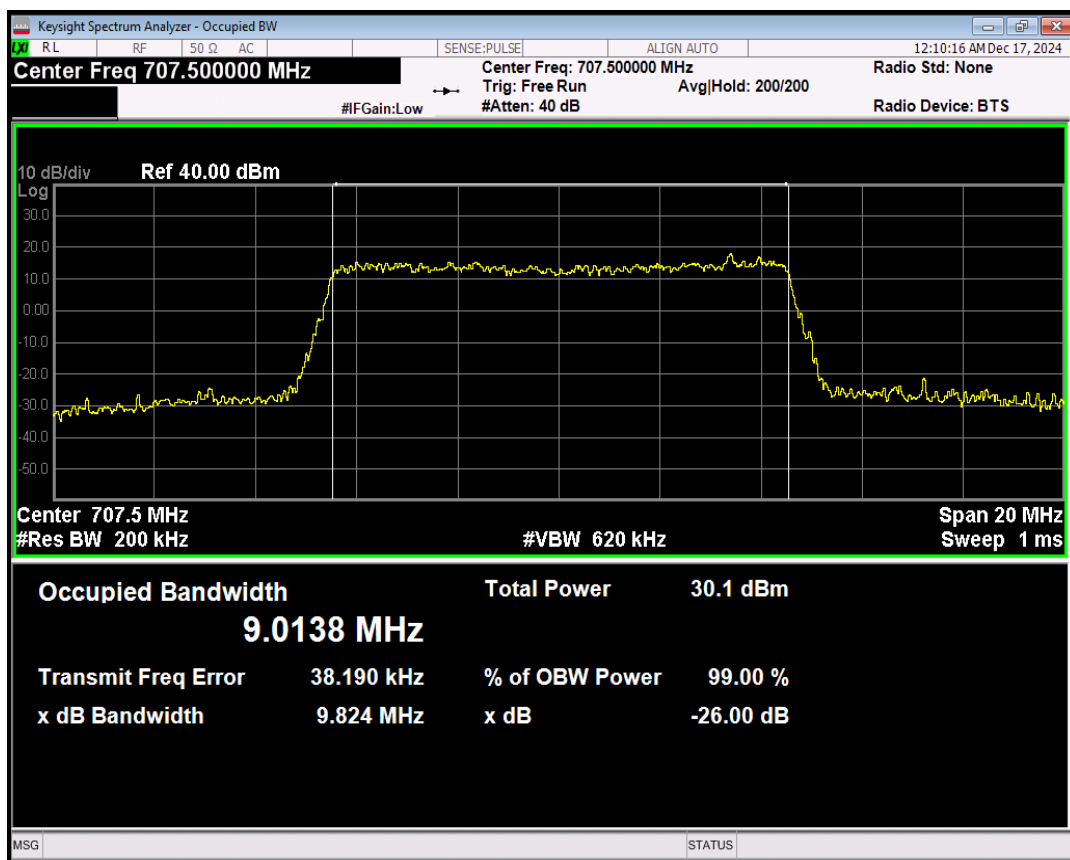
Band12 16QAM BW=5MHz Channel=23095 RB Size=25 Position=#0



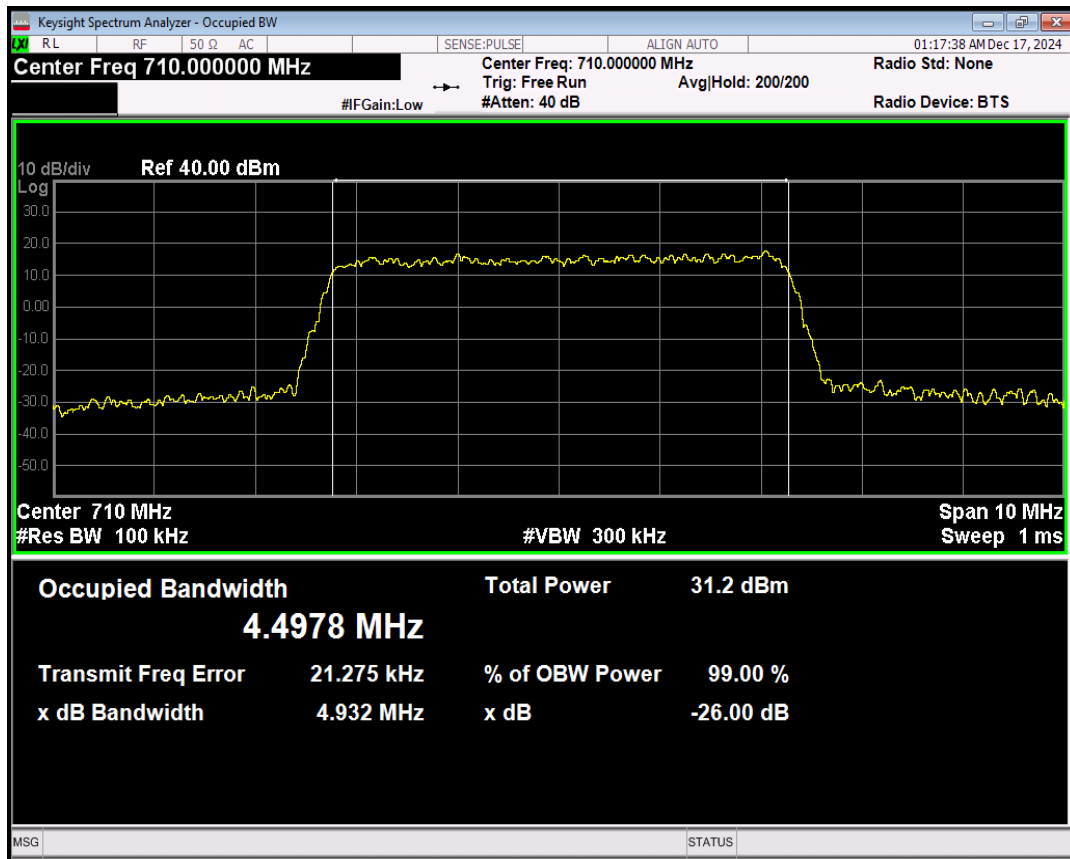
Band12 QPSK BW=10MHz Channel=23095 RB Size=50 Position=#0



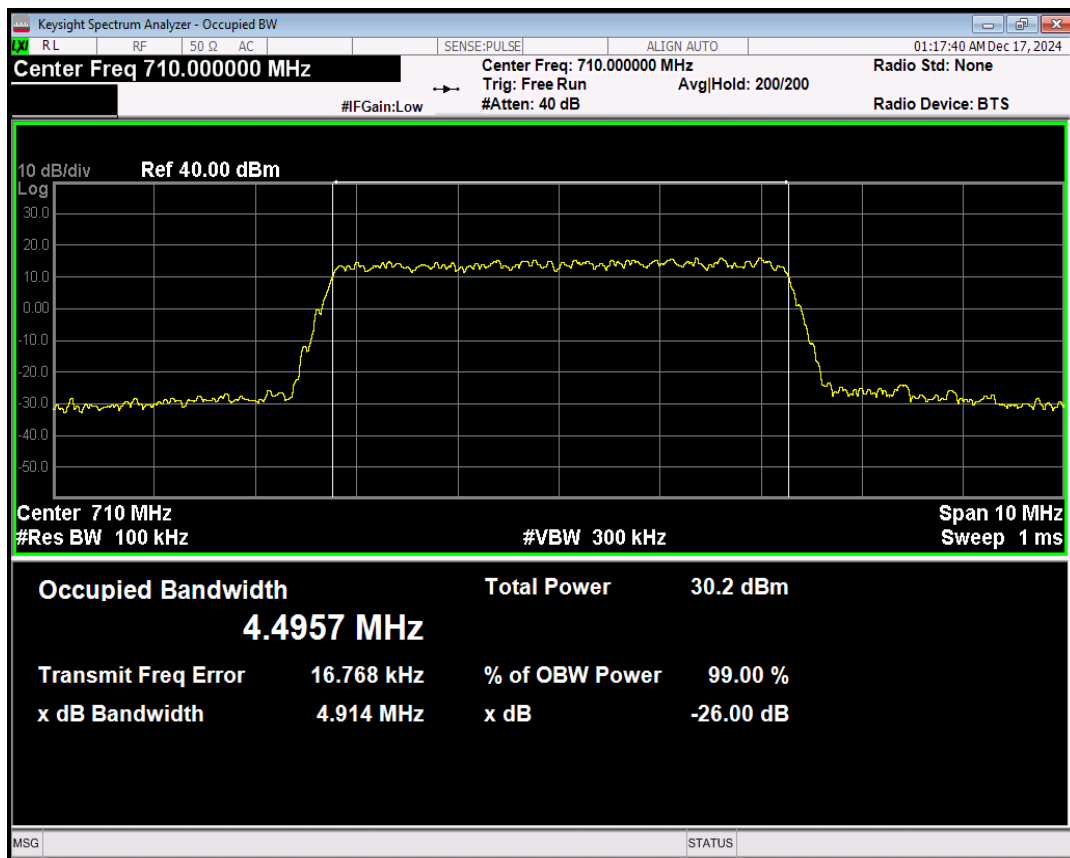
Band12 16QAM BW=10MHz Channel=23095 RB Size=50 Position=#0



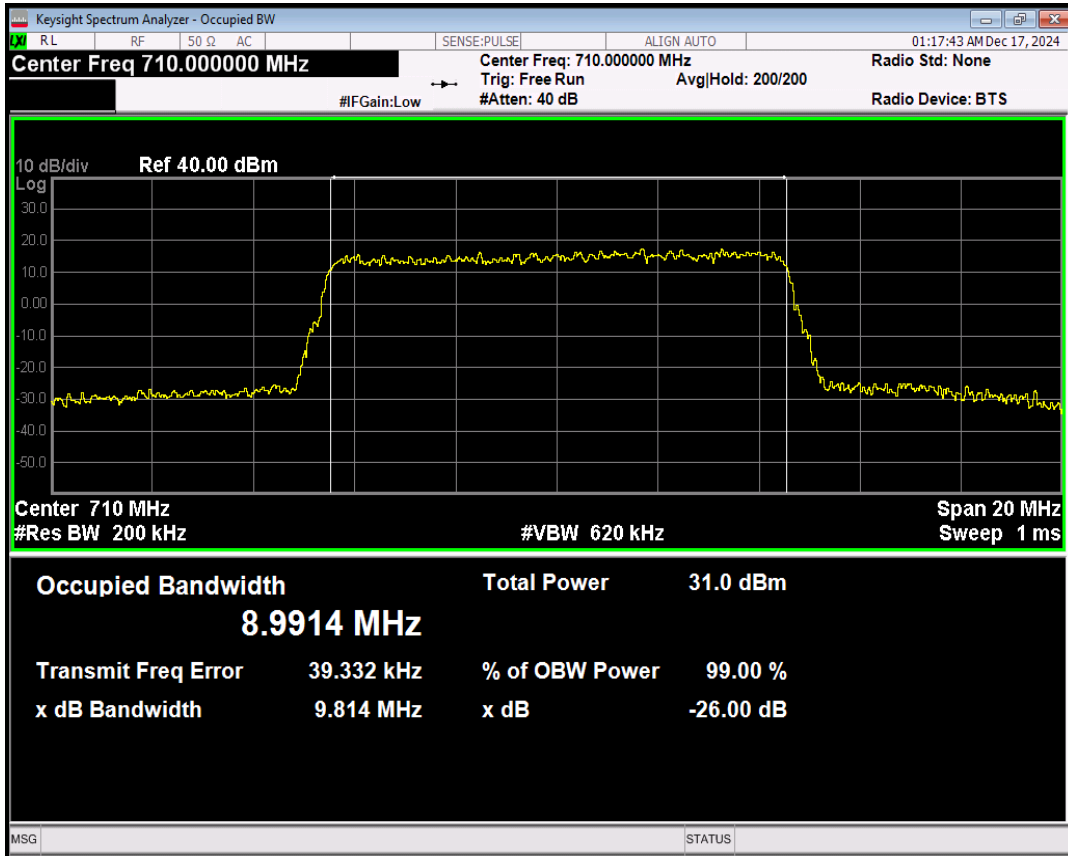
Band17 QPSK BW=5MHz Channel=23790 RB Size=25 Position=#0



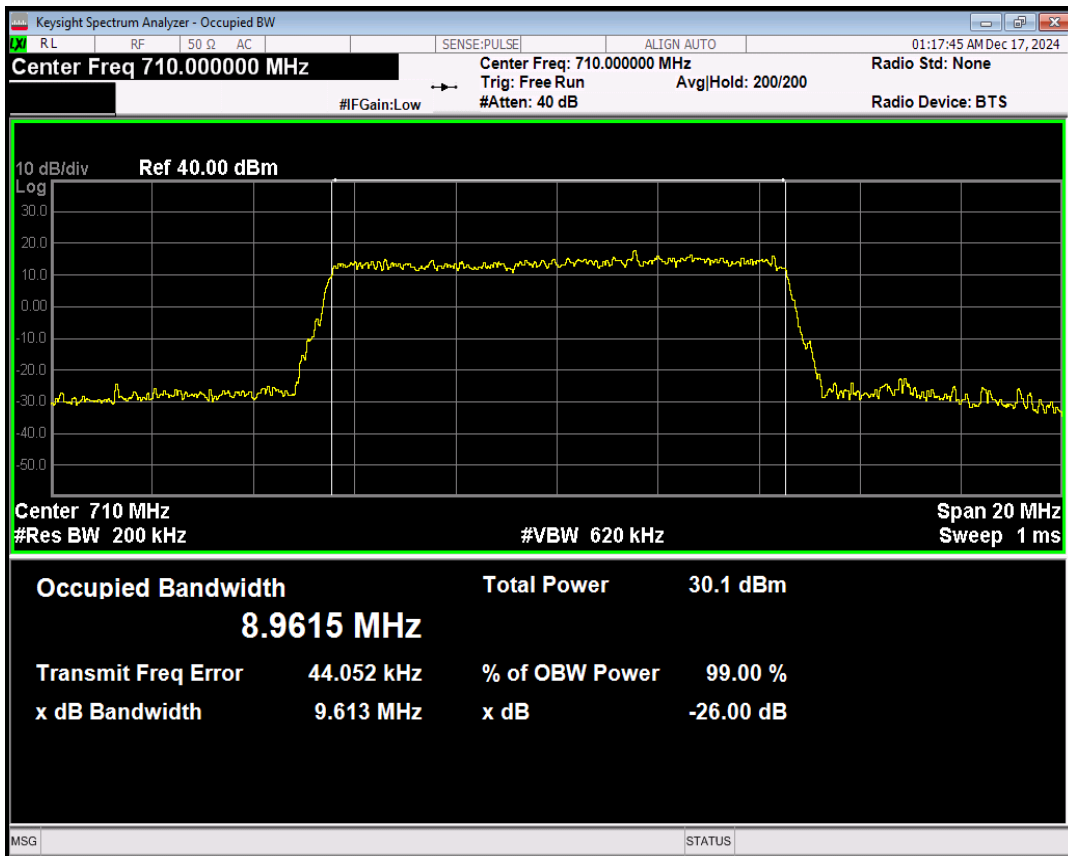
Band17 16QAM BW=5MHz Channel=23790 RB Size=25 Position=#0



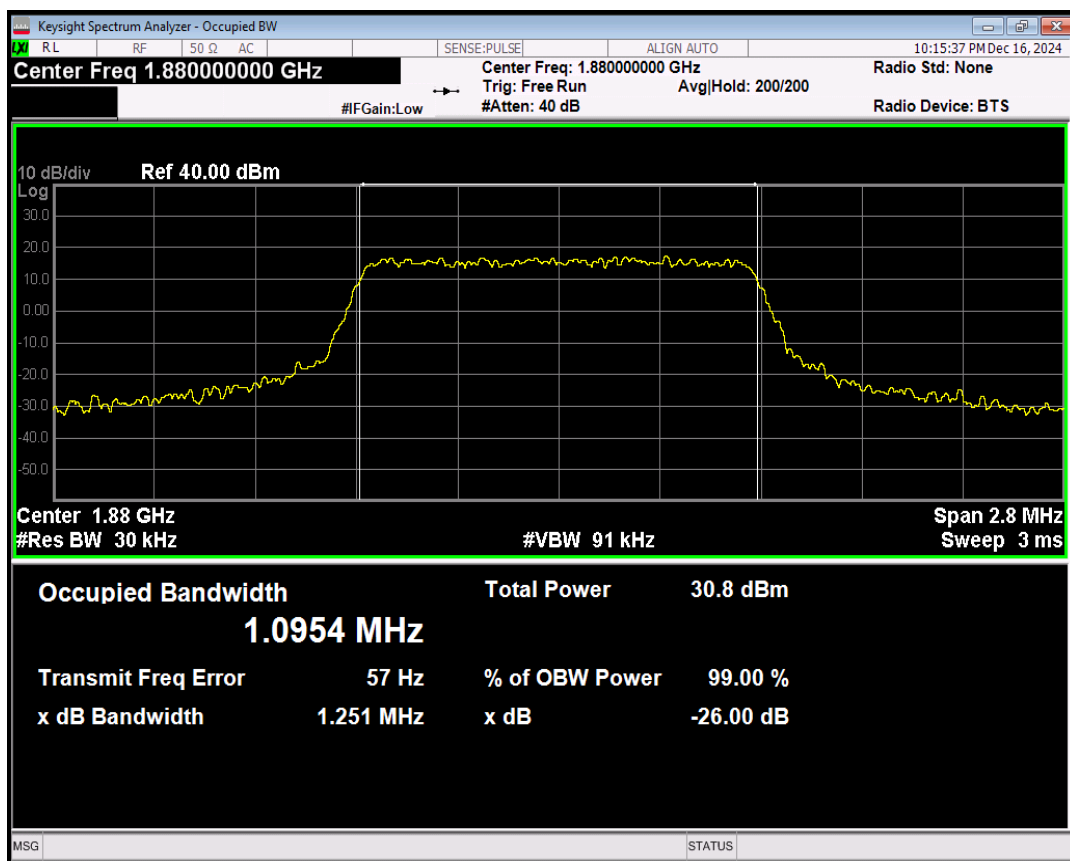
Band17 QPSK BW=10MHz Channel=23790 RB Size=50 Position=#0



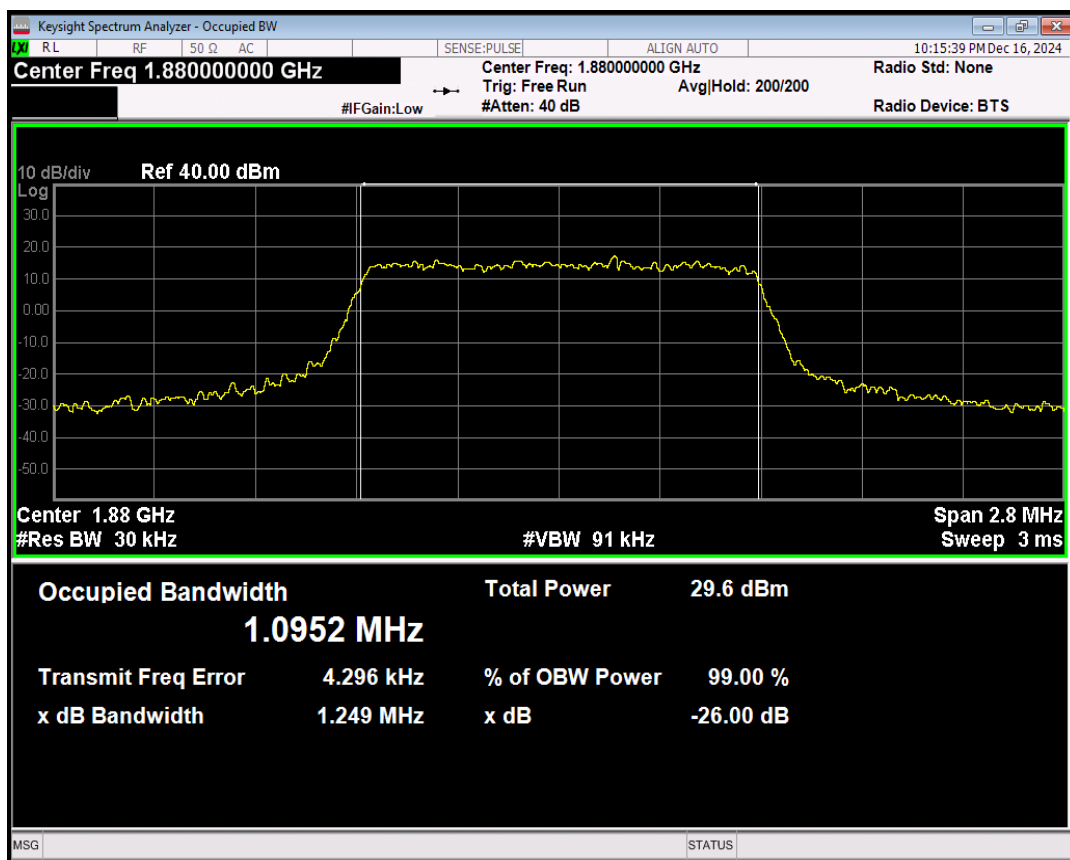
Band17 16QAM BW=10MHz Channel=23790 RB Size=50 Position=#0



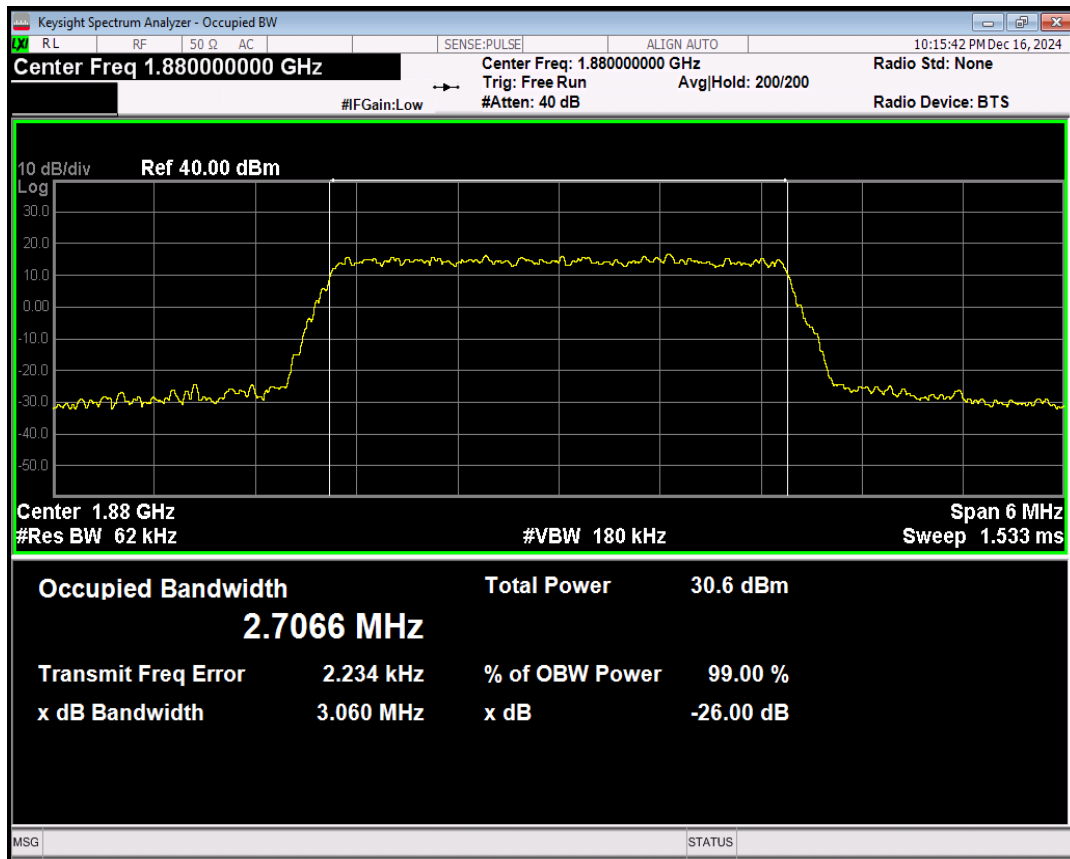
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



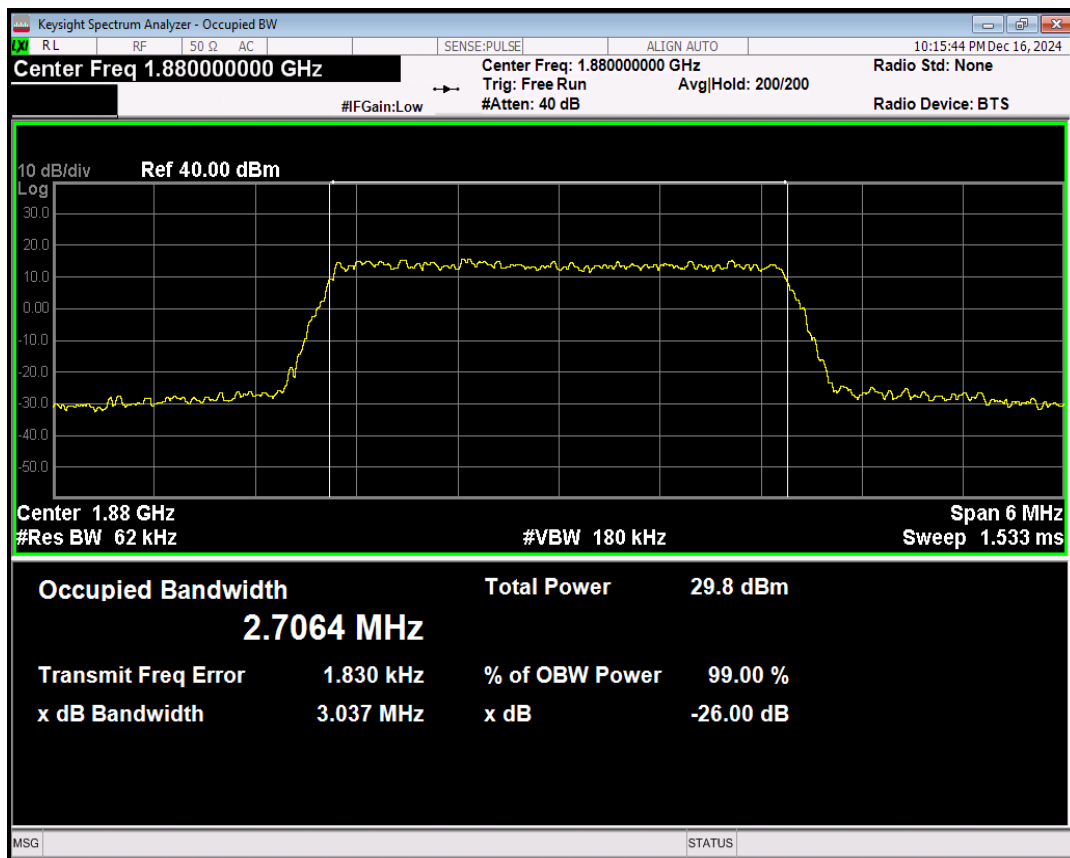
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=6 Position=#0



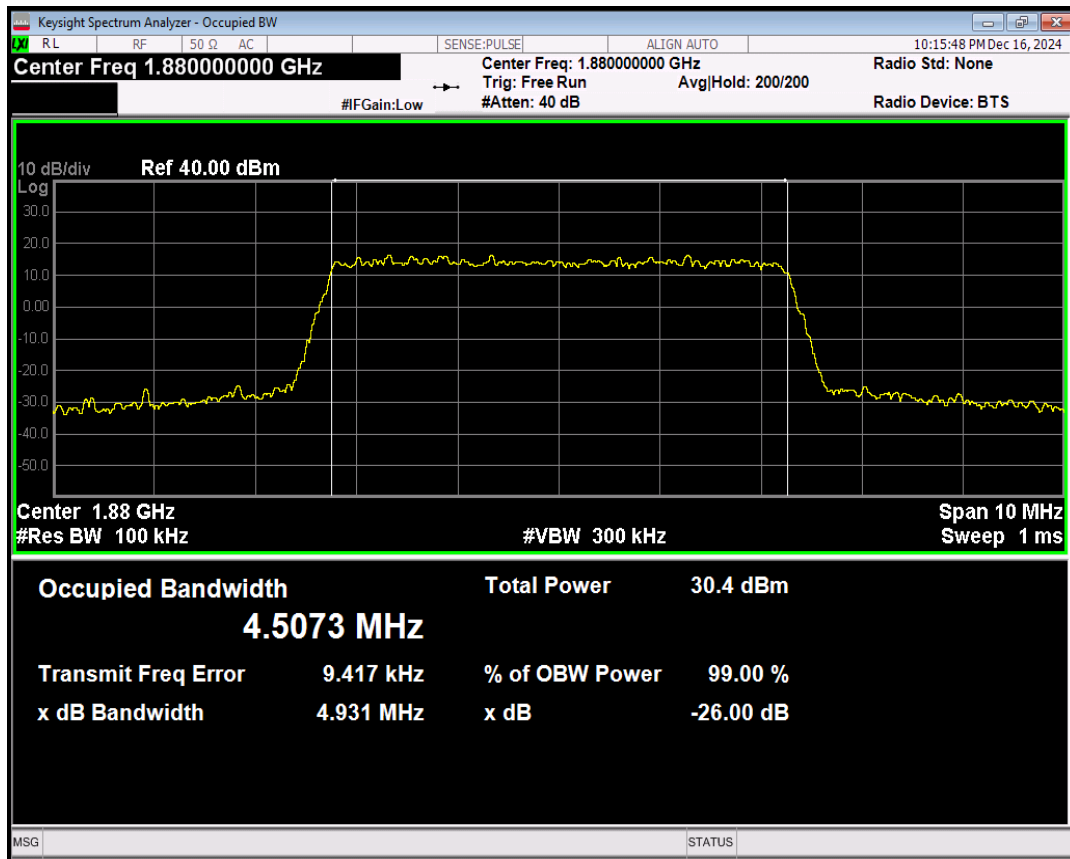
Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



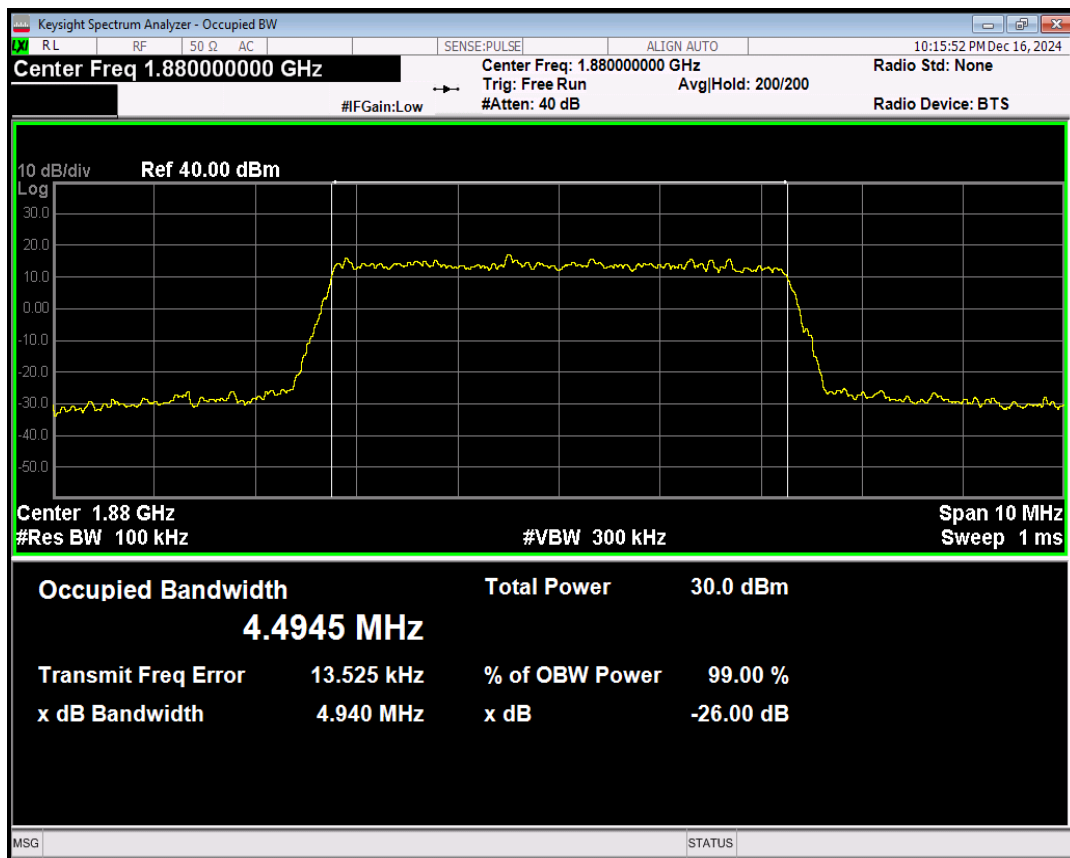
Band2 16QAM BW=3MHz Channel=18900 RB Size=15 Position=#0



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



Band2 16QAM BW=5MHz Channel=18900 RB Size=25 Position=#0



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