

Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Verdict
Band12	1.4	23017	1	#0	QPSK	23.81	PASS
Band12	1.4	23017	1	#Mid	QPSK	23.81	PASS
Band12	1.4	23017	1	#Max	QPSK	23.82	PASS
Band12	1.4	23017	3	#0	QPSK	24.04	PASS
Band12	1.4	23017	3	#Mid	QPSK	24.06	PASS
Band12	1.4	23017	3	#Max	QPSK	24.02	PASS
Band12	1.4	23017	6	#0	QPSK	22.86	PASS
Band12	1.4	23017	1	#0	16QAM	22.70	PASS
Band12	1.4	23017	1	#Mid	16QAM	22.84	PASS
Band12	1.4	23017	1	#Max	16QAM	22.69	PASS
Band12	1.4	23017	3	#0	16QAM	22.92	PASS
Band12	1.4	23017	3	#Mid	16QAM	23.20	PASS
Band12	1.4	23017	3	#Max	16QAM	23.08	PASS
Band12	1.4	23017	6	#0	16QAM	21.62	PASS
Band12	1.4	23095	1	#0	QPSK	24.00	PASS
Band12	1.4	23095	1	#Mid	QPSK	24.05	PASS
Band12	1.4	23095	1	#Max	QPSK	23.91	PASS
Band12	1.4	23095	3	#0	QPSK	23.77	PASS
Band12	1.4	23095	3	#Mid	QPSK	23.87	PASS
Band12	1.4	23095	3	#Max	QPSK	23.75	PASS
Band12	1.4	23095	6	#0	QPSK	22.64	PASS
Band12	1.4	23095	1	#0	16QAM	22.64	PASS
Band12	1.4	23095	1	#Mid	16QAM	22.69	PASS
Band12	1.4	23095	1	#Max	16QAM	22.77	PASS
Band12	1.4	23095	3	#0	16QAM	22.85	PASS
Band12	1.4	23095	3	#Mid	16QAM	22.93	PASS
Band12	1.4	23095	3	#Max	16QAM	23.01	PASS
Band12	1.4	23095	6	#0	16QAM	22.01	PASS
Band12	1.4	23173	1	#0	QPSK	23.85	PASS
Band12	1.4	23173	1	#Mid	QPSK	23.93	PASS
Band12	1.4	23173	1	#Max	QPSK	23.85	PASS
Band12	1.4	23173	3	#0	QPSK	23.77	PASS
Band12	1.4	23173	3	#Mid	QPSK	23.78	PASS
Band12	1.4	23173	3	#Max	QPSK	23.90	PASS
Band12	1.4	23173	6	#0	QPSK	22.62	PASS
Band12	1.4	23173	1	#0	16QAM	22.57	PASS
Band12	1.4	23173	1	#Mid	16QAM	22.69	PASS
Band12	1.4	23173	1	#Max	16QAM	22.59	PASS
Band12	1.4	23173	3	#0	16QAM	22.87	PASS
Band12	1.4	23173	3	#Mid	16QAM	22.92	PASS
Band12	1.4	23173	3	#Max	16QAM	22.85	PASS

Band12	1.4	23173	6	#0	16QAM	21.50	PASS
Band12	3	23025	1	#0	QPSK	24.19	PASS
Band12	3	23025	1	#Mid	QPSK	24.09	PASS
Band12	3	23025	1	#Max	QPSK	23.94	PASS
Band12	3	23025	8	#0	QPSK	22.89	PASS
Band12	3	23025	8	#Mid	QPSK	22.78	PASS
Band12	3	23025	8	#Max	QPSK	22.92	PASS
Band12	3	23025	15	#0	QPSK	22.83	PASS
Band12	3	23025	1	#0	16QAM	22.87	PASS
Band12	3	23025	1	#Mid	16QAM	22.82	PASS
Band12	3	23025	1	#Max	16QAM	22.70	PASS
Band12	3	23025	8	#0	16QAM	21.90	PASS
Band12	3	23025	8	#Mid	16QAM	21.83	PASS
Band12	3	23025	8	#Max	16QAM	22.05	PASS
Band12	3	23025	15	#0	16QAM	22.00	PASS
Band12	3	23095	1	#0	QPSK	23.86	PASS
Band12	3	23095	1	#Mid	QPSK	23.80	PASS
Band12	3	23095	1	#Max	QPSK	23.80	PASS
Band12	3	23095	8	#0	QPSK	22.76	PASS
Band12	3	23095	8	#Mid	QPSK	22.73	PASS
Band12	3	23095	8	#Max	QPSK	22.83	PASS
Band12	3	23095	15	#0	QPSK	22.67	PASS
Band12	3	23095	1	#0	16QAM	23.22	PASS
Band12	3	23095	1	#Mid	16QAM	23.06	PASS
Band12	3	23095	1	#Max	16QAM	22.96	PASS
Band12	3	23095	8	#0	16QAM	21.79	PASS
Band12	3	23095	8	#Mid	16QAM	22.29	PASS
Band12	3	23095	8	#Max	16QAM	22.28	PASS
Band12	3	23095	15	#0	16QAM	22.35	PASS
Band12	3	23165	1	#0	QPSK	23.62	PASS
Band12	3	23165	1	#Mid	QPSK	23.66	PASS
Band12	3	23165	1	#Max	QPSK	23.89	PASS
Band12	3	23165	8	#0	QPSK	22.74	PASS
Band12	3	23165	8	#Mid	QPSK	22.79	PASS
Band12	3	23165	8	#Max	QPSK	22.71	PASS
Band12	3	23165	15	#0	QPSK	22.77	PASS
Band12	3	23165	1	#0	16QAM	23.10	PASS
Band12	3	23165	1	#Mid	16QAM	23.23	PASS
Band12	3	23165	1	#Max	16QAM	23.12	PASS
Band12	3	23165	8	#0	16QAM	22.31	PASS
Band12	3	23165	8	#Mid	16QAM	22.31	PASS
Band12	3	23165	8	#Max	16QAM	21.74	PASS
Band12	3	23165	15	#0	16QAM	22.28	PASS
Band12	5	23035	1	#0	QPSK	24.28	PASS

Band12	5	23035	1	#Mid	QPSK	24.07	PASS
Band12	5	23035	1	#Max	QPSK	24.08	PASS
Band12	5	23035	12	#0	QPSK	22.94	PASS
Band12	5	23035	12	#Mid	QPSK	22.93	PASS
Band12	5	23035	12	#Max	QPSK	22.87	PASS
Band12	5	23035	25	#0	QPSK	22.90	PASS
Band12	5	23035	1	#0	16QAM	23.31	PASS
Band12	5	23035	1	#Mid	16QAM	23.27	PASS
Band12	5	23035	1	#Max	16QAM	23.25	PASS
Band12	5	23035	12	#0	16QAM	21.89	PASS
Band12	5	23035	12	#Mid	16QAM	21.84	PASS
Band12	5	23035	12	#Max	16QAM	21.94	PASS
Band12	5	23035	25	#0	16QAM	21.88	PASS
Band12	5	23095	1	#0	QPSK	24.10	PASS
Band12	5	23095	1	#Mid	QPSK	24.04	PASS
Band12	5	23095	1	#Max	QPSK	24.08	PASS
Band12	5	23095	12	#0	QPSK	22.77	PASS
Band12	5	23095	12	#Mid	QPSK	22.77	PASS
Band12	5	23095	12	#Max	QPSK	22.74	PASS
Band12	5	23095	25	#0	QPSK	22.92	PASS
Band12	5	23095	1	#0	16QAM	23.19	PASS
Band12	5	23095	1	#Mid	16QAM	23.09	PASS
Band12	5	23095	1	#Max	16QAM	23.07	PASS
Band12	5	23095	12	#0	16QAM	21.79	PASS
Band12	5	23095	12	#Mid	16QAM	22.16	PASS
Band12	5	23095	12	#Max	16QAM	22.13	PASS
Band12	5	23095	25	#0	16QAM	22.17	PASS
Band12	5	23155	1	#0	QPSK	24.04	PASS
Band12	5	23155	1	#Mid	QPSK	23.76	PASS
Band12	5	23155	1	#Max	QPSK	23.89	PASS
Band12	5	23155	12	#0	QPSK	22.62	PASS
Band12	5	23155	12	#Mid	QPSK	22.74	PASS
Band12	5	23155	12	#Max	QPSK	22.70	PASS
Band12	5	23155	25	#0	QPSK	22.70	PASS
Band12	5	23155	1	#0	16QAM	23.18	PASS
Band12	5	23155	1	#Mid	16QAM	23.14	PASS
Band12	5	23155	1	#Max	16QAM	23.21	PASS
Band12	5	23155	12	#0	16QAM	21.79	PASS
Band12	5	23155	12	#Mid	16QAM	22.16	PASS
Band12	5	23155	12	#Max	16QAM	22.16	PASS
Band12	5	23155	25	#0	16QAM	22.18	PASS
Band12	10	23060	1	#0	QPSK	24.22	PASS
Band12	10	23060	1	#Mid	QPSK	23.99	PASS
Band12	10	23060	1	#Max	QPSK	23.99	PASS

Band12	10	23060	25	#0	QPSK	22.97	PASS
Band12	10	23060	25	#Mid	QPSK	22.84	PASS
Band12	10	23060	25	#Max	QPSK	22.71	PASS
Band12	10	23060	50	#0	QPSK	22.86	PASS
Band12	10	23060	1	#0	16QAM	22.87	PASS
Band12	10	23060	1	#Mid	16QAM	22.82	PASS
Band12	10	23060	1	#Max	16QAM	22.72	PASS
Band12	10	23060	25	#0	16QAM	22.17	PASS
Band12	10	23060	25	#Mid	16QAM	22.48	PASS
Band12	10	23060	25	#Max	16QAM	21.97	PASS
Band12	10	23060	50	#0	16QAM	22.28	PASS
Band12	10	23095	1	#0	QPSK	23.89	PASS
Band12	10	23095	1	#Mid	QPSK	23.98	PASS
Band12	10	23095	1	#Max	QPSK	23.76	PASS
Band12	10	23095	25	#0	QPSK	22.85	PASS
Band12	10	23095	25	#Mid	QPSK	22.78	PASS
Band12	10	23095	25	#Max	QPSK	22.77	PASS
Band12	10	23095	50	#0	QPSK	22.75	PASS
Band12	10	23095	1	#0	16QAM	23.25	PASS
Band12	10	23095	1	#Mid	16QAM	23.08	PASS
Band12	10	23095	1	#Max	16QAM	23.01	PASS
Band12	10	23095	25	#0	16QAM	21.60	PASS
Band12	10	23095	25	#Mid	16QAM	22.17	PASS
Band12	10	23095	25	#Max	16QAM	21.78	PASS
Band12	10	23095	50	#0	16QAM	22.28	PASS
Band12	10	23130	1	#0	QPSK	23.77	PASS
Band12	10	23130	1	#Mid	QPSK	23.78	PASS
Band12	10	23130	1	#Max	QPSK	24.08	PASS
Band12	10	23130	25	#0	QPSK	22.74	PASS
Band12	10	23130	25	#Mid	QPSK	22.75	PASS
Band12	10	23130	25	#Max	QPSK	22.57	PASS
Band12	10	23130	50	#0	QPSK	22.77	PASS
Band12	10	23130	1	#0	16QAM	22.73	PASS
Band12	10	23130	1	#Mid	16QAM	22.73	PASS
Band12	10	23130	1	#Max	16QAM	22.64	PASS
Band12	10	23130	25	#0	16QAM	22.34	PASS
Band12	10	23130	25	#Mid	16QAM	21.98	PASS
Band12	10	23130	25	#Max	16QAM	22.42	PASS
Band12	10	23130	50	#0	16QAM	21.81	PASS
Band17	5	23755	1	#0	QPSK	22.98	PASS
Band17	5	23755	1	#Mid	QPSK	23.59	PASS
Band17	5	23755	1	#Max	QPSK	23.64	PASS
Band17	5	23755	12	#0	QPSK	22.74	PASS
Band17	5	23755	12	#Mid	QPSK	22.67	PASS

Band17	5	23755	12	#Max	QPSK	22.66	PASS
Band17	5	23755	25	#0	QPSK	22.66	PASS
Band17	5	23755	1	#0	16QAM	23.19	PASS
Band17	5	23755	1	#Mid	16QAM	23.15	PASS
Band17	5	23755	1	#Max	16QAM	23.12	PASS
Band17	5	23755	12	#0	16QAM	21.77	PASS
Band17	5	23755	12	#Mid	16QAM	21.68	PASS
Band17	5	23755	12	#Max	16QAM	22.16	PASS
Band17	5	23755	25	#0	16QAM	21.66	PASS
Band17	5	23790	1	#0	QPSK	23.98	PASS
Band17	5	23790	1	#Mid	QPSK	23.90	PASS
Band17	5	23790	1	#Max	QPSK	23.89	PASS
Band17	5	23790	12	#0	QPSK	22.76	PASS
Band17	5	23790	12	#Mid	QPSK	22.70	PASS
Band17	5	23790	12	#Max	QPSK	22.78	PASS
Band17	5	23790	25	#0	QPSK	22.76	PASS
Band17	5	23790	1	#0	16QAM	22.78	PASS
Band17	5	23790	1	#Mid	16QAM	22.65	PASS
Band17	5	23790	1	#Max	16QAM	22.53	PASS
Band17	5	23790	12	#0	16QAM	22.20	PASS
Band17	5	23790	12	#Mid	16QAM	21.75	PASS
Band17	5	23790	12	#Max	16QAM	21.64	PASS
Band17	5	23790	25	#0	16QAM	22.03	PASS
Band17	5	23825	1	#0	QPSK	23.99	PASS
Band17	5	23825	1	#Mid	QPSK	24.04	PASS
Band17	5	23825	1	#Max	QPSK	24.22	PASS
Band17	5	23825	12	#0	QPSK	22.73	PASS
Band17	5	23825	12	#Mid	QPSK	22.66	PASS
Band17	5	23825	12	#Max	QPSK	22.62	PASS
Band17	5	23825	25	#0	QPSK	22.76	PASS
Band17	5	23825	1	#0	16QAM	22.59	PASS
Band17	5	23825	1	#Mid	16QAM	22.71	PASS
Band17	5	23825	1	#Max	16QAM	22.65	PASS
Band17	5	23825	12	#0	16QAM	21.70	PASS
Band17	5	23825	12	#Mid	16QAM	22.14	PASS
Band17	5	23825	12	#Max	16QAM	22.17	PASS
Band17	5	23825	25	#0	16QAM	22.35	PASS
Band17	10	23780	1	#0	QPSK	23.77	PASS
Band17	10	23780	1	#Mid	QPSK	23.68	PASS
Band17	10	23780	1	#Max	QPSK	23.68	PASS
Band17	10	23780	25	#0	QPSK	22.66	PASS
Band17	10	23780	25	#Mid	QPSK	22.60	PASS
Band17	10	23780	25	#Max	QPSK	22.67	PASS
Band17	10	23780	50	#0	QPSK	22.71	PASS

Band17	10	23780	1	#0	16QAM	23.32	PASS
Band17	10	23780	1	#Mid	16QAM	23.10	PASS
Band17	10	23780	1	#Max	16QAM	23.02	PASS
Band17	10	23780	25	#0	16QAM	21.69	PASS
Band17	10	23780	25	#Mid	16QAM	22.03	PASS
Band17	10	23780	25	#Max	16QAM	21.60	PASS
Band17	10	23780	50	#0	16QAM	22.21	PASS
Band17	10	23790	1	#0	QPSK	23.76	PASS
Band17	10	23790	1	#Mid	QPSK	23.71	PASS
Band17	10	23790	1	#Max	QPSK	23.72	PASS
Band17	10	23790	25	#0	QPSK	22.85	PASS
Band17	10	23790	25	#Mid	QPSK	22.78	PASS
Band17	10	23790	25	#Max	QPSK	22.71	PASS
Band17	10	23790	50	#0	QPSK	22.84	PASS
Band17	10	23790	1	#0	16QAM	23.11	PASS
Band17	10	23790	1	#Mid	16QAM	23.19	PASS
Band17	10	23790	1	#Max	16QAM	23.08	PASS
Band17	10	23790	25	#0	16QAM	22.14	PASS
Band17	10	23790	25	#Mid	16QAM	21.72	PASS
Band17	10	23790	25	#Max	16QAM	21.61	PASS
Band17	10	23790	50	#0	16QAM	21.84	PASS
Band17	10	23800	1	#0	QPSK	23.75	PASS
Band17	10	23800	1	#Mid	QPSK	23.81	PASS
Band17	10	23800	1	#Max	QPSK	23.94	PASS
Band17	10	23800	25	#0	QPSK	22.80	PASS
Band17	10	23800	25	#Mid	QPSK	22.79	PASS
Band17	10	23800	25	#Max	QPSK	22.61	PASS
Band17	10	23800	50	#0	QPSK	22.83	PASS
Band17	10	23800	1	#0	16QAM	23.19	PASS
Band17	10	23800	1	#Mid	16QAM	23.04	PASS
Band17	10	23800	1	#Max	16QAM	23.14	PASS
Band17	10	23800	25	#0	16QAM	22.08	PASS
Band17	10	23800	25	#Mid	16QAM	21.83	PASS
Band17	10	23800	25	#Max	16QAM	22.08	PASS
Band17	10	23800	50	#0	16QAM	21.82	PASS
Band2	1.4	18607	1	#0	QPSK	24.07	PASS
Band2	1.4	18607	1	#Mid	QPSK	24.22	PASS
Band2	1.4	18607	1	#Max	QPSK	24.18	PASS
Band2	1.4	18607	3	#0	QPSK	24.22	PASS
Band2	1.4	18607	3	#Mid	QPSK	24.30	PASS
Band2	1.4	18607	3	#Max	QPSK	24.25	PASS
Band2	1.4	18607	6	#0	QPSK	23.31	PASS
Band2	1.4	18607	1	#0	16QAM	23.79	PASS
Band2	1.4	18607	1	#Mid	16QAM	23.81	PASS

Band2	1.4	18607	1	#Max	16QAM	23.78	PASS
Band2	1.4	18607	3	#0	16QAM	23.58	PASS
Band2	1.4	18607	3	#Mid	16QAM	23.52	PASS
Band2	1.4	18607	3	#Max	16QAM	23.53	PASS
Band2	1.4	18607	6	#0	16QAM	22.04	PASS
Band2	1.4	18900	1	#0	QPSK	24.30	PASS
Band2	1.4	18900	1	#Mid	QPSK	24.45	PASS
Band2	1.4	18900	1	#Max	QPSK	24.21	PASS
Band2	1.4	18900	3	#0	QPSK	24.06	PASS
Band2	1.4	18900	3	#Mid	QPSK	24.10	PASS
Band2	1.4	18900	3	#Max	QPSK	24.12	PASS
Band2	1.4	18900	6	#0	QPSK	23.06	PASS
Band2	1.4	18900	1	#0	16QAM	22.43	PASS
Band2	1.4	18900	1	#Mid	16QAM	22.44	PASS
Band2	1.4	18900	1	#Max	16QAM	22.46	PASS
Band2	1.4	18900	3	#0	16QAM	22.88	PASS
Band2	1.4	18900	3	#Mid	16QAM	23.17	PASS
Band2	1.4	18900	3	#Max	16QAM	23.19	PASS
Band2	1.4	18900	6	#0	16QAM	21.78	PASS
Band2	1.4	19193	1	#0	QPSK	24.21	PASS
Band2	1.4	19193	1	#Mid	QPSK	24.16	PASS
Band2	1.4	19193	1	#Max	QPSK	24.16	PASS
Band2	1.4	19193	3	#0	QPSK	23.98	PASS
Band2	1.4	19193	3	#Mid	QPSK	24.03	PASS
Band2	1.4	19193	3	#Max	QPSK	24.03	PASS
Band2	1.4	19193	6	#0	QPSK	22.88	PASS
Band2	1.4	19193	1	#0	16QAM	22.88	PASS
Band2	1.4	19193	1	#Mid	16QAM	22.84	PASS
Band2	1.4	19193	1	#Max	16QAM	22.96	PASS
Band2	1.4	19193	3	#0	16QAM	23.12	PASS
Band2	1.4	19193	3	#Mid	16QAM	23.14	PASS
Band2	1.4	19193	3	#Max	16QAM	23.19	PASS
Band2	1.4	19193	6	#0	16QAM	21.86	PASS
Band2	3	18615	1	#0	QPSK	24.25	PASS
Band2	3	18615	1	#Mid	QPSK	24.23	PASS
Band2	3	18615	1	#Max	QPSK	24.17	PASS
Band2	3	18615	8	#0	QPSK	23.16	PASS
Band2	3	18615	8	#Mid	QPSK	23.25	PASS
Band2	3	18615	8	#Max	QPSK	23.09	PASS
Band2	3	18615	15	#0	QPSK	23.22	PASS
Band2	3	18615	1	#0	16QAM	23.79	PASS
Band2	3	18615	1	#Mid	16QAM	23.75	PASS
Band2	3	18615	1	#Max	16QAM	23.71	PASS
Band2	3	18615	8	#0	16QAM	22.43	PASS

Band2	3	18615	8	#Mid	16QAM	22.40	PASS
Band2	3	18615	8	#Max	16QAM	22.37	PASS
Band2	3	18615	15	#0	16QAM	22.33	PASS
Band2	3	18900	1	#0	QPSK	24.23	PASS
Band2	3	18900	1	#Mid	QPSK	24.25	PASS
Band2	3	18900	1	#Max	QPSK	24.22	PASS
Band2	3	18900	8	#0	QPSK	22.99	PASS
Band2	3	18900	8	#Mid	QPSK	22.99	PASS
Band2	3	18900	8	#Max	QPSK	23.10	PASS
Band2	3	18900	15	#0	QPSK	23.08	PASS
Band2	3	18900	1	#0	16QAM	23.06	PASS
Band2	3	18900	1	#Mid	16QAM	23.04	PASS
Band2	3	18900	1	#Max	16QAM	23.04	PASS
Band2	3	18900	8	#0	16QAM	22.18	PASS
Band2	3	18900	8	#Mid	16QAM	22.12	PASS
Band2	3	18900	8	#Max	16QAM	22.10	PASS
Band2	3	18900	15	#0	16QAM	22.09	PASS
Band2	3	19185	1	#0	QPSK	24.02	PASS
Band2	3	19185	1	#Mid	QPSK	23.92	PASS
Band2	3	19185	1	#Max	QPSK	23.94	PASS
Band2	3	19185	8	#0	QPSK	22.97	PASS
Band2	3	19185	8	#Mid	QPSK	22.91	PASS
Band2	3	19185	8	#Max	QPSK	22.92	PASS
Band2	3	19185	15	#0	QPSK	22.89	PASS
Band2	3	19185	1	#0	16QAM	23.56	PASS
Band2	3	19185	1	#Mid	16QAM	23.54	PASS
Band2	3	19185	1	#Max	16QAM	23.43	PASS
Band2	3	19185	8	#0	16QAM	22.16	PASS
Band2	3	19185	8	#Mid	16QAM	22.10	PASS
Band2	3	19185	8	#Max	16QAM	22.07	PASS
Band2	3	19185	15	#0	16QAM	22.04	PASS
Band2	5	18625	1	#0	QPSK	24.56	PASS
Band2	5	18625	1	#Mid	QPSK	24.45	PASS
Band2	5	18625	1	#Max	QPSK	24.40	PASS
Band2	5	18625	12	#0	QPSK	23.26	PASS
Band2	5	18625	12	#Mid	QPSK	23.21	PASS
Band2	5	18625	12	#Max	QPSK	23.44	PASS
Band2	5	18625	25	#0	QPSK	23.54	PASS
Band2	5	18625	1	#0	16QAM	23.86	PASS
Band2	5	18625	1	#Mid	16QAM	23.77	PASS
Band2	5	18625	1	#Max	16QAM	23.67	PASS
Band2	5	18625	12	#0	16QAM	22.40	PASS
Band2	5	18625	12	#Mid	16QAM	22.24	PASS
Band2	5	18625	12	#Max	16QAM	22.32	PASS

Band2	5	18625	25	#0	16QAM	22.18	PASS
Band2	5	18900	1	#0	QPSK	24.37	PASS
Band2	5	18900	1	#Mid	QPSK	24.47	PASS
Band2	5	18900	1	#Max	QPSK	24.40	PASS
Band2	5	18900	12	#0	QPSK	23.04	PASS
Band2	5	18900	12	#Mid	QPSK	22.99	PASS
Band2	5	18900	12	#Max	QPSK	23.11	PASS
Band2	5	18900	25	#0	QPSK	22.98	PASS
Band2	5	18900	1	#0	16QAM	23.62	PASS
Band2	5	18900	1	#Mid	16QAM	23.58	PASS
Band2	5	18900	1	#Max	16QAM	23.60	PASS
Band2	5	18900	12	#0	16QAM	22.15	PASS
Band2	5	18900	12	#Mid	16QAM	22.12	PASS
Band2	5	18900	12	#Max	16QAM	22.00	PASS
Band2	5	18900	25	#0	16QAM	22.00	PASS
Band2	5	19175	1	#0	QPSK	24.16	PASS
Band2	5	19175	1	#Mid	QPSK	24.24	PASS
Band2	5	19175	1	#Max	QPSK	24.20	PASS
Band2	5	19175	12	#0	QPSK	23.05	PASS
Band2	5	19175	12	#Mid	QPSK	23.02	PASS
Band2	5	19175	12	#Max	QPSK	22.99	PASS
Band2	5	19175	25	#0	QPSK	23.01	PASS
Band2	5	19175	1	#0	16QAM	23.04	PASS
Band2	5	19175	1	#Mid	16QAM	23.09	PASS
Band2	5	19175	1	#Max	16QAM	22.86	PASS
Band2	5	19175	12	#0	16QAM	22.14	PASS
Band2	5	19175	12	#Mid	16QAM	22.12	PASS
Band2	5	19175	12	#Max	16QAM	22.11	PASS
Band2	5	19175	25	#0	16QAM	22.19	PASS
Band2	10	18650	1	#0	QPSK	24.25	PASS
Band2	10	18650	1	#Mid	QPSK	24.22	PASS
Band2	10	18650	1	#Max	QPSK	24.19	PASS
Band2	10	18650	25	#0	QPSK	23.21	PASS
Band2	10	18650	25	#Mid	QPSK	23.05	PASS
Band2	10	18650	25	#Max	QPSK	23.06	PASS
Band2	10	18650	50	#0	QPSK	23.22	PASS
Band2	10	18650	1	#0	16QAM	23.82	PASS
Band2	10	18650	1	#Mid	16QAM	23.76	PASS
Band2	10	18650	1	#Max	16QAM	23.71	PASS
Band2	10	18650	25	#0	16QAM	22.22	PASS
Band2	10	18650	25	#Mid	16QAM	22.13	PASS
Band2	10	18650	25	#Max	16QAM	22.17	PASS
Band2	10	18650	50	#0	16QAM	22.24	PASS
Band2	10	18900	1	#0	QPSK	24.10	PASS

Band2	10	18900	1	#Mid	QPSK	24.06	PASS
Band2	10	18900	1	#Max	QPSK	24.09	PASS
Band2	10	18900	25	#0	QPSK	23.05	PASS
Band2	10	18900	25	#Mid	QPSK	22.93	PASS
Band2	10	18900	25	#Max	QPSK	22.95	PASS
Band2	10	18900	50	#0	QPSK	22.99	PASS
Band2	10	18900	1	#0	16QAM	23.59	PASS
Band2	10	18900	1	#Mid	16QAM	23.63	PASS
Band2	10	18900	1	#Max	16QAM	23.44	PASS
Band2	10	18900	25	#0	16QAM	22.06	PASS
Band2	10	18900	25	#Mid	16QAM	21.99	PASS
Band2	10	18900	25	#Max	16QAM	21.99	PASS
Band2	10	18900	50	#0	16QAM	22.04	PASS
Band2	10	19150	1	#0	QPSK	23.97	PASS
Band2	10	19150	1	#Mid	QPSK	24.04	PASS
Band2	10	19150	1	#Max	QPSK	24.05	PASS
Band2	10	19150	25	#0	QPSK	22.92	PASS
Band2	10	19150	25	#Mid	QPSK	22.88	PASS
Band2	10	19150	25	#Max	QPSK	22.94	PASS
Band2	10	19150	50	#0	QPSK	22.87	PASS
Band2	10	19150	1	#0	16QAM	23.51	PASS
Band2	10	19150	1	#Mid	16QAM	23.49	PASS
Band2	10	19150	1	#Max	16QAM	23.57	PASS
Band2	10	19150	25	#0	16QAM	21.89	PASS
Band2	10	19150	25	#Mid	16QAM	21.96	PASS
Band2	10	19150	25	#Max	16QAM	21.95	PASS
Band2	10	19150	50	#0	16QAM	21.93	PASS
Band2	15	18675	1	#0	QPSK	24.56	PASS
Band2	15	18675	1	#Mid	QPSK	24.40	PASS
Band2	15	18675	1	#Max	QPSK	24.43	PASS
Band2	15	18675	36	#0	QPSK	23.16	PASS
Band2	15	18675	36	#Mid	QPSK	23.11	PASS
Band2	15	18675	36	#Max	QPSK	23.13	PASS
Band2	15	18675	75	#0	QPSK	23.03	PASS
Band2	15	18675	1	#0	16QAM	23.28	PASS
Band2	15	18675	1	#Mid	16QAM	23.15	PASS
Band2	15	18675	1	#Max	16QAM	23.08	PASS
Band2	15	18675	36	#0	16QAM	22.25	PASS
Band2	15	18675	36	#Mid	16QAM	22.15	PASS
Band2	15	18675	36	#Max	16QAM	22.12	PASS
Band2	15	18675	75	#0	16QAM	22.26	PASS
Band2	15	18900	1	#0	QPSK	24.39	PASS
Band2	15	18900	1	#Mid	QPSK	24.28	PASS
Band2	15	18900	1	#Max	QPSK	24.20	PASS

Band2	15	18900	36	#0	QPSK	23.17	PASS
Band2	15	18900	36	#Mid	QPSK	23.03	PASS
Band2	15	18900	36	#Max	QPSK	22.90	PASS
Band2	15	18900	75	#0	QPSK	22.99	PASS
Band2	15	18900	1	#0	16QAM	23.08	PASS
Band2	15	18900	1	#Mid	16QAM	23.66	PASS
Band2	15	18900	1	#Max	16QAM	23.63	PASS
Band2	15	18900	36	#0	16QAM	22.15	PASS
Band2	15	18900	36	#Mid	16QAM	22.06	PASS
Band2	15	18900	36	#Max	16QAM	21.97	PASS
Band2	15	18900	75	#0	16QAM	22.24	PASS
Band2	15	19125	1	#0	QPSK	24.02	PASS
Band2	15	19125	1	#Mid	QPSK	24.01	PASS
Band2	15	19125	1	#Max	QPSK	23.94	PASS
Band2	15	19125	36	#0	QPSK	23.01	PASS
Band2	15	19125	36	#Mid	QPSK	22.92	PASS
Band2	15	19125	36	#Max	QPSK	22.94	PASS
Band2	15	19125	75	#0	QPSK	23.06	PASS
Band2	15	19125	1	#0	16QAM	23.65	PASS
Band2	15	19125	1	#Mid	16QAM	23.52	PASS
Band2	15	19125	1	#Max	16QAM	23.66	PASS
Band2	15	19125	36	#0	16QAM	21.90	PASS
Band2	15	19125	36	#Mid	16QAM	21.98	PASS
Band2	15	19125	36	#Max	16QAM	22.09	PASS
Band2	15	19125	75	#0	16QAM	22.15	PASS
Band2	20	18700	1	#0	QPSK	24.56	PASS
Band2	20	18700	1	#Mid	QPSK	24.42	PASS
Band2	20	18700	1	#Max	QPSK	24.38	PASS
Band2	20	18700	50	#0	QPSK	23.10	PASS
Band2	20	18700	50	#Mid	QPSK	23.19	PASS
Band2	20	18700	50	#Max	QPSK	23.05	PASS
Band2	20	18700	100	#0	QPSK	23.05	PASS
Band2	20	18700	1	#0	16QAM	23.43	PASS
Band2	20	18700	1	#Mid	16QAM	23.22	PASS
Band2	20	18700	1	#Max	16QAM	23.15	PASS
Band2	20	18700	50	#0	16QAM	22.23	PASS
Band2	20	18700	50	#Mid	16QAM	22.20	PASS
Band2	20	18700	50	#Max	16QAM	22.13	PASS
Band2	20	18700	100	#0	16QAM	22.19	PASS
Band2	20	18900	1	#0	QPSK	24.41	PASS
Band2	20	18900	1	#Mid	QPSK	24.36	PASS
Band2	20	18900	1	#Max	QPSK	24.15	PASS
Band2	20	18900	50	#0	QPSK	23.17	PASS
Band2	20	18900	50	#Mid	QPSK	23.00	PASS

Band2	20	18900	50	#Max	QPSK	23.09	PASS
Band2	20	18900	100	#0	QPSK	23.13	PASS
Band2	20	18900	1	#0	16QAM	22.59	PASS
Band2	20	18900	1	#Mid	16QAM	22.66	PASS
Band2	20	18900	1	#Max	16QAM	22.53	PASS
Band2	20	18900	50	#0	16QAM	22.20	PASS
Band2	20	18900	50	#Mid	16QAM	22.15	PASS
Band2	20	18900	50	#Max	16QAM	22.16	PASS
Band2	20	18900	100	#0	16QAM	22.10	PASS
Band2	20	19100	1	#0	QPSK	24.35	PASS
Band2	20	19100	1	#Mid	QPSK	24.21	PASS
Band2	20	19100	1	#Max	QPSK	24.24	PASS
Band2	20	19100	50	#0	QPSK	22.99	PASS
Band2	20	19100	50	#Mid	QPSK	23.01	PASS
Band2	20	19100	50	#Max	QPSK	23.00	PASS
Band2	20	19100	100	#0	QPSK	22.94	PASS
Band2	20	19100	1	#0	16QAM	23.62	PASS
Band2	20	19100	1	#Mid	16QAM	23.47	PASS
Band2	20	19100	1	#Max	16QAM	23.60	PASS
Band2	20	19100	50	#0	16QAM	22.08	PASS
Band2	20	19100	50	#Mid	16QAM	21.97	PASS
Band2	20	19100	50	#Max	16QAM	21.99	PASS
Band2	20	19100	100	#0	16QAM	21.98	PASS
Band4	1.4	19957	1	#0	QPSK	23.06	PASS
Band4	1.4	19957	1	#Mid	QPSK	23.24	PASS
Band4	1.4	19957	1	#Max	QPSK	23.24	PASS
Band4	1.4	19957	3	#0	QPSK	23.35	PASS
Band4	1.4	19957	3	#Mid	QPSK	23.31	PASS
Band4	1.4	19957	3	#Max	QPSK	23.25	PASS
Band4	1.4	19957	6	#0	QPSK	22.23	PASS
Band4	1.4	19957	1	#0	16QAM	22.57	PASS
Band4	1.4	19957	1	#Mid	16QAM	22.58	PASS
Band4	1.4	19957	1	#Max	16QAM	22.71	PASS
Band4	1.4	19957	3	#0	16QAM	22.39	PASS
Band4	1.4	19957	3	#Mid	16QAM	22.41	PASS
Band4	1.4	19957	3	#Max	16QAM	22.43	PASS
Band4	1.4	19957	6	#0	16QAM	21.17	PASS
Band4	1.4	20175	1	#0	QPSK	24.06	PASS
Band4	1.4	20175	1	#Mid	QPSK	24.14	PASS
Band4	1.4	20175	1	#Max	QPSK	24.10	PASS
Band4	1.4	20175	3	#0	QPSK	23.94	PASS
Band4	1.4	20175	3	#Mid	QPSK	23.87	PASS
Band4	1.4	20175	3	#Max	QPSK	23.82	PASS
Band4	1.4	20175	6	#0	QPSK	22.69	PASS

Band4	1.4	20175	1	#0	16QAM	23.16	PASS
Band4	1.4	20175	1	#Mid	16QAM	23.17	PASS
Band4	1.4	20175	1	#Max	16QAM	23.15	PASS
Band4	1.4	20175	3	#0	16QAM	22.92	PASS
Band4	1.4	20175	3	#Mid	16QAM	22.95	PASS
Band4	1.4	20175	3	#Max	16QAM	23.02	PASS
Band4	1.4	20175	6	#0	16QAM	21.73	PASS
Band4	1.4	20393	1	#0	QPSK	23.87	PASS
Band4	1.4	20393	1	#Mid	QPSK	23.98	PASS
Band4	1.4	20393	1	#Max	QPSK	23.90	PASS
Band4	1.4	20393	3	#0	QPSK	23.84	PASS
Band4	1.4	20393	3	#Mid	QPSK	23.89	PASS
Band4	1.4	20393	3	#Max	QPSK	23.72	PASS
Band4	1.4	20393	6	#0	QPSK	22.76	PASS
Band4	1.4	20393	1	#0	16QAM	23.00	PASS
Band4	1.4	20393	1	#Mid	16QAM	23.16	PASS
Band4	1.4	20393	1	#Max	16QAM	22.97	PASS
Band4	1.4	20393	3	#0	16QAM	23.14	PASS
Band4	1.4	20393	3	#Mid	16QAM	22.99	PASS
Band4	1.4	20393	3	#Max	16QAM	23.15	PASS
Band4	1.4	20393	6	#0	16QAM	21.76	PASS
Band4	3	19965	1	#0	QPSK	23.60	PASS
Band4	3	19965	1	#Mid	QPSK	23.60	PASS
Band4	3	19965	1	#Max	QPSK	23.31	PASS
Band4	3	19965	8	#0	QPSK	22.26	PASS
Band4	3	19965	8	#Mid	QPSK	22.37	PASS
Band4	3	19965	8	#Max	QPSK	22.32	PASS
Band4	3	19965	15	#0	QPSK	22.26	PASS
Band4	3	19965	1	#0	16QAM	22.80	PASS
Band4	3	19965	1	#Mid	16QAM	22.94	PASS
Band4	3	19965	1	#Max	16QAM	23.04	PASS
Band4	3	19965	8	#0	16QAM	21.49	PASS
Band4	3	19965	8	#Mid	16QAM	21.49	PASS
Band4	3	19965	8	#Max	16QAM	21.50	PASS
Band4	3	19965	15	#0	16QAM	21.42	PASS
Band4	3	20175	1	#0	QPSK	23.78	PASS
Band4	3	20175	1	#Mid	QPSK	23.83	PASS
Band4	3	20175	1	#Max	QPSK	23.85	PASS
Band4	3	20175	8	#0	QPSK	22.71	PASS
Band4	3	20175	8	#Mid	QPSK	22.74	PASS
Band4	3	20175	8	#Max	QPSK	22.83	PASS
Band4	3	20175	15	#0	QPSK	22.86	PASS
Band4	3	20175	1	#0	16QAM	23.30	PASS
Band4	3	20175	1	#Mid	16QAM	23.29	PASS

Band4	3	20175	1	#Max	16QAM	23.31	PASS
Band4	3	20175	8	#0	16QAM	21.90	PASS
Band4	3	20175	8	#Mid	16QAM	21.96	PASS
Band4	3	20175	8	#Max	16QAM	22.00	PASS
Band4	3	20175	15	#0	16QAM	21.87	PASS
Band4	3	20385	1	#0	QPSK	23.87	PASS
Band4	3	20385	1	#Mid	QPSK	23.99	PASS
Band4	3	20385	1	#Max	QPSK	23.93	PASS
Band4	3	20385	8	#0	QPSK	22.90	PASS
Band4	3	20385	8	#Mid	QPSK	22.82	PASS
Band4	3	20385	8	#Max	QPSK	22.80	PASS
Band4	3	20385	15	#0	QPSK	22.79	PASS
Band4	3	20385	1	#0	16QAM	23.51	PASS
Band4	3	20385	1	#Mid	16QAM	23.45	PASS
Band4	3	20385	1	#Max	16QAM	23.56	PASS
Band4	3	20385	8	#0	16QAM	21.96	PASS
Band4	3	20385	8	#Mid	16QAM	22.07	PASS
Band4	3	20385	8	#Max	16QAM	22.04	PASS
Band4	3	20385	15	#0	16QAM	22.02	PASS
Band4	5	19975	1	#0	QPSK	23.57	PASS
Band4	5	19975	1	#Mid	QPSK	23.63	PASS
Band4	5	19975	1	#Max	QPSK	23.67	PASS
Band4	5	19975	12	#0	QPSK	22.35	PASS
Band4	5	19975	12	#Mid	QPSK	22.32	PASS
Band4	5	19975	12	#Max	QPSK	22.33	PASS
Band4	5	19975	25	#0	QPSK	22.38	PASS
Band4	5	19975	1	#0	16QAM	22.73	PASS
Band4	5	19975	1	#Mid	16QAM	22.85	PASS
Band4	5	19975	1	#Max	16QAM	22.80	PASS
Band4	5	19975	12	#0	16QAM	21.42	PASS
Band4	5	19975	12	#Mid	16QAM	21.42	PASS
Band4	5	19975	12	#Max	16QAM	21.48	PASS
Band4	5	19975	25	#0	16QAM	21.69	PASS
Band4	5	20175	1	#0	QPSK	24.03	PASS
Band4	5	20175	1	#Mid	QPSK	23.87	PASS
Band4	5	20175	1	#Max	QPSK	23.85	PASS
Band4	5	20175	12	#0	QPSK	22.68	PASS
Band4	5	20175	12	#Mid	QPSK	22.78	PASS
Band4	5	20175	12	#Max	QPSK	22.82	PASS
Band4	5	20175	25	#0	QPSK	22.87	PASS
Band4	5	20175	1	#0	16QAM	23.27	PASS
Band4	5	20175	1	#Mid	16QAM	23.27	PASS
Band4	5	20175	1	#Max	16QAM	23.44	PASS
Band4	5	20175	12	#0	16QAM	21.88	PASS

Band4	5	20175	12	#Mid	16QAM	21.91	PASS
Band4	5	20175	12	#Max	16QAM	21.88	PASS
Band4	5	20175	25	#0	16QAM	21.79	PASS
Band4	5	20375	1	#0	QPSK	23.99	PASS
Band4	5	20375	1	#Mid	QPSK	24.02	PASS
Band4	5	20375	1	#Max	QPSK	24.03	PASS
Band4	5	20375	12	#0	QPSK	22.79	PASS
Band4	5	20375	12	#Mid	QPSK	22.73	PASS
Band4	5	20375	12	#Max	QPSK	22.74	PASS
Band4	5	20375	25	#0	QPSK	22.73	PASS
Band4	5	20375	1	#0	16QAM	23.22	PASS
Band4	5	20375	1	#Mid	16QAM	23.17	PASS
Band4	5	20375	1	#Max	16QAM	23.16	PASS
Band4	5	20375	12	#0	16QAM	21.84	PASS
Band4	5	20375	12	#Mid	16QAM	21.75	PASS
Band4	5	20375	12	#Max	16QAM	21.75	PASS
Band4	5	20375	25	#0	16QAM	21.76	PASS
Band4	10	20000	1	#0	QPSK	23.54	PASS
Band4	10	20000	1	#Mid	QPSK	23.65	PASS
Band4	10	20000	1	#Max	QPSK	23.85	PASS
Band4	10	20000	25	#0	QPSK	22.26	PASS
Band4	10	20000	25	#Mid	QPSK	22.45	PASS
Band4	10	20000	25	#Max	QPSK	22.55	PASS
Band4	10	20000	50	#0	QPSK	22.33	PASS
Band4	10	20000	1	#0	16QAM	22.68	PASS
Band4	10	20000	1	#Mid	16QAM	22.67	PASS
Band4	10	20000	1	#Max	16QAM	23.03	PASS
Band4	10	20000	25	#0	16QAM	21.67	PASS
Band4	10	20000	25	#Mid	16QAM	21.68	PASS
Band4	10	20000	25	#Max	16QAM	21.81	PASS
Band4	10	20000	50	#0	16QAM	21.47	PASS
Band4	10	20175	1	#0	QPSK	23.84	PASS
Band4	10	20175	1	#Mid	QPSK	23.84	PASS
Band4	10	20175	1	#Max	QPSK	23.80	PASS
Band4	10	20175	25	#0	QPSK	22.67	PASS
Band4	10	20175	25	#Mid	QPSK	22.79	PASS
Band4	10	20175	25	#Max	QPSK	22.87	PASS
Band4	10	20175	50	#0	QPSK	22.72	PASS
Band4	10	20175	1	#0	16QAM	23.29	PASS
Band4	10	20175	1	#Mid	16QAM	23.41	PASS
Band4	10	20175	1	#Max	16QAM	23.25	PASS
Band4	10	20175	25	#0	16QAM	21.74	PASS
Band4	10	20175	25	#Mid	16QAM	21.75	PASS
Band4	10	20175	25	#Max	16QAM	21.82	PASS

Band4	10	20175	50	#0	16QAM	21.79	PASS
Band4	10	20350	1	#0	QPSK	23.72	PASS
Band4	10	20350	1	#Mid	QPSK	23.75	PASS
Band4	10	20350	1	#Max	QPSK	23.70	PASS
Band4	10	20350	25	#0	QPSK	22.73	PASS
Band4	10	20350	25	#Mid	QPSK	22.80	PASS
Band4	10	20350	25	#Max	QPSK	22.67	PASS
Band4	10	20350	50	#0	QPSK	22.81	PASS
Band4	10	20350	1	#0	16QAM	23.38	PASS
Band4	10	20350	1	#Mid	16QAM	23.49	PASS
Band4	10	20350	1	#Max	16QAM	23.54	PASS
Band4	10	20350	25	#0	16QAM	21.79	PASS
Band4	10	20350	25	#Mid	16QAM	21.87	PASS
Band4	10	20350	25	#Max	16QAM	21.85	PASS
Band4	10	20350	50	#0	16QAM	21.91	PASS
Band4	15	20025	1	#0	QPSK	23.54	PASS
Band4	15	20025	1	#Mid	QPSK	23.67	PASS
Band4	15	20025	1	#Max	QPSK	23.92	PASS
Band4	15	20025	36	#0	QPSK	22.32	PASS
Band4	15	20025	36	#Mid	QPSK	22.52	PASS
Band4	15	20025	36	#Max	QPSK	22.55	PASS
Band4	15	20025	75	#0	QPSK	22.50	PASS
Band4	15	20025	1	#0	16QAM	22.68	PASS
Band4	15	20025	1	#Mid	16QAM	22.82	PASS
Band4	15	20025	1	#Max	16QAM	23.04	PASS
Band4	15	20025	36	#0	16QAM	21.55	PASS
Band4	15	20025	36	#Mid	16QAM	21.66	PASS
Band4	15	20025	36	#Max	16QAM	21.70	PASS
Band4	15	20025	75	#0	16QAM	21.61	PASS
Band4	15	20175	1	#0	QPSK	23.75	PASS
Band4	15	20175	1	#Mid	QPSK	23.83	PASS
Band4	15	20175	1	#Max	QPSK	23.92	PASS
Band4	15	20175	36	#0	QPSK	22.73	PASS
Band4	15	20175	36	#Mid	QPSK	22.88	PASS
Band4	15	20175	36	#Max	QPSK	22.86	PASS
Band4	15	20175	75	#0	QPSK	22.79	PASS
Band4	15	20175	1	#0	16QAM	23.14	PASS
Band4	15	20175	1	#Mid	16QAM	23.25	PASS
Band4	15	20175	1	#Max	16QAM	23.08	PASS
Band4	15	20175	36	#0	16QAM	22.00	PASS
Band4	15	20175	36	#Mid	16QAM	21.88	PASS
Band4	15	20175	36	#Max	16QAM	21.93	PASS
Band4	15	20175	75	#0	16QAM	21.81	PASS
Band4	15	20325	1	#0	QPSK	23.91	PASS

Band4	15	20325	1	#Mid	QPSK	23.89	PASS
Band4	15	20325	1	#Max	QPSK	23.87	PASS
Band4	15	20325	36	#0	QPSK	22.75	PASS
Band4	15	20325	36	#Mid	QPSK	22.77	PASS
Band4	15	20325	36	#Max	QPSK	22.76	PASS
Band4	15	20325	75	#0	QPSK	22.69	PASS
Band4	15	20325	1	#0	16QAM	22.96	PASS
Band4	15	20325	1	#Mid	16QAM	23.11	PASS
Band4	15	20325	1	#Max	16QAM	23.14	PASS
Band4	15	20325	36	#0	16QAM	21.84	PASS
Band4	15	20325	36	#Mid	16QAM	21.92	PASS
Band4	15	20325	36	#Max	16QAM	21.88	PASS
Band4	15	20325	75	#0	16QAM	21.72	PASS
Band4	20	20050	1	#0	QPSK	23.57	PASS
Band4	20	20050	1	#Mid	QPSK	23.78	PASS
Band4	20	20050	1	#Max	QPSK	24.07	PASS
Band4	20	20050	50	#0	QPSK	22.39	PASS
Band4	20	20050	50	#Mid	QPSK	22.57	PASS
Band4	20	20050	50	#Max	QPSK	22.68	PASS
Band4	20	20050	100	#0	QPSK	22.48	PASS
Band4	20	20050	1	#0	16QAM	22.53	PASS
Band4	20	20050	1	#Mid	16QAM	22.93	PASS
Band4	20	20050	1	#Max	16QAM	23.15	PASS
Band4	20	20050	50	#0	16QAM	21.49	PASS
Band4	20	20050	50	#Mid	16QAM	21.62	PASS
Band4	20	20050	50	#Max	16QAM	21.69	PASS
Band4	20	20050	100	#0	16QAM	21.71	PASS
Band4	20	20175	1	#0	QPSK	24.03	PASS
Band4	20	20175	1	#Mid	QPSK	24.12	PASS
Band4	20	20175	1	#Max	QPSK	24.17	PASS
Band4	20	20175	50	#0	QPSK	22.76	PASS
Band4	20	20175	50	#Mid	QPSK	22.84	PASS
Band4	20	20175	50	#Max	QPSK	22.78	PASS
Band4	20	20175	100	#0	QPSK	22.78	PASS
Band4	20	20175	1	#0	16QAM	23.05	PASS
Band4	20	20175	1	#Mid	16QAM	23.12	PASS
Band4	20	20175	1	#Max	16QAM	23.24	PASS
Band4	20	20175	50	#0	16QAM	21.86	PASS
Band4	20	20175	50	#Mid	16QAM	21.89	PASS
Band4	20	20175	50	#Max	16QAM	21.89	PASS
Band4	20	20175	100	#0	16QAM	21.93	PASS
Band4	20	20300	1	#0	QPSK	23.69	PASS
Band4	20	20300	1	#Mid	QPSK	23.81	PASS
Band4	20	20300	1	#Max	QPSK	23.93	PASS

Band4	20	20300	50	#0	QPSK	22.58	PASS
Band4	20	20300	50	#Mid	QPSK	22.66	PASS
Band4	20	20300	50	#Max	QPSK	22.79	PASS
Band4	20	20300	100	#0	QPSK	22.73	PASS
Band4	20	20300	1	#0	16QAM	22.81	PASS
Band4	20	20300	1	#Mid	16QAM	22.93	PASS
Band4	20	20300	1	#Max	16QAM	22.94	PASS
Band4	20	20300	50	#0	16QAM	21.73	PASS
Band4	20	20300	50	#Mid	16QAM	21.84	PASS
Band4	20	20300	50	#Max	16QAM	21.97	PASS
Band4	20	20300	100	#0	16QAM	21.84	PASS
Band5	1.4	20407	1	#0	QPSK	23.36	PASS
Band5	1.4	20407	1	#Mid	QPSK	23.36	PASS
Band5	1.4	20407	1	#Max	QPSK	23.37	PASS
Band5	1.4	20407	3	#0	QPSK	23.53	PASS
Band5	1.4	20407	3	#Mid	QPSK	23.57	PASS
Band5	1.4	20407	3	#Max	QPSK	23.49	PASS
Band5	1.4	20407	6	#0	QPSK	22.48	PASS
Band5	1.4	20407	1	#0	16QAM	22.84	PASS
Band5	1.4	20407	1	#Mid	16QAM	22.85	PASS
Band5	1.4	20407	1	#Max	16QAM	22.92	PASS
Band5	1.4	20407	3	#0	16QAM	22.72	PASS
Band5	1.4	20407	3	#Mid	16QAM	22.64	PASS
Band5	1.4	20407	3	#Max	16QAM	22.71	PASS
Band5	1.4	20407	6	#0	16QAM	21.61	PASS
Band5	1.4	20525	1	#0	QPSK	23.60	PASS
Band5	1.4	20525	1	#Mid	QPSK	23.62	PASS
Band5	1.4	20525	1	#Max	QPSK	23.60	PASS
Band5	1.4	20525	3	#0	QPSK	23.51	PASS
Band5	1.4	20525	3	#Mid	QPSK	23.45	PASS
Band5	1.4	20525	3	#Max	QPSK	23.40	PASS
Band5	1.4	20525	6	#0	QPSK	22.27	PASS
Band5	1.4	20525	1	#0	16QAM	22.57	PASS
Band5	1.4	20525	1	#Mid	16QAM	22.61	PASS
Band5	1.4	20525	1	#Max	16QAM	22.66	PASS
Band5	1.4	20525	3	#0	16QAM	22.70	PASS
Band5	1.4	20525	3	#Mid	16QAM	22.61	PASS
Band5	1.4	20525	3	#Max	16QAM	22.57	PASS
Band5	1.4	20525	6	#0	16QAM	21.13	PASS
Band5	1.4	20643	1	#0	QPSK	23.63	PASS
Band5	1.4	20643	1	#Mid	QPSK	23.68	PASS
Band5	1.4	20643	1	#Max	QPSK	23.65	PASS
Band5	1.4	20643	3	#0	QPSK	23.54	PASS
Band5	1.4	20643	3	#Mid	QPSK	23.56	PASS

Band5	1.4	20643	3	#Max	QPSK	23.65	PASS
Band5	1.4	20643	6	#0	QPSK	22.61	PASS
Band5	1.4	20643	1	#0	16QAM	22.98	PASS
Band5	1.4	20643	1	#Mid	16QAM	22.82	PASS
Band5	1.4	20643	1	#Max	16QAM	22.93	PASS
Band5	1.4	20643	3	#0	16QAM	22.62	PASS
Band5	1.4	20643	3	#Mid	16QAM	22.80	PASS
Band5	1.4	20643	3	#Max	16QAM	22.59	PASS
Band5	1.4	20643	6	#0	16QAM	21.25	PASS
Band5	3	20415	1	#0	QPSK	23.50	PASS
Band5	3	20415	1	#Mid	QPSK	23.46	PASS
Band5	3	20415	1	#Max	QPSK	23.49	PASS
Band5	3	20415	8	#0	QPSK	22.42	PASS
Band5	3	20415	8	#Mid	QPSK	22.40	PASS
Band5	3	20415	8	#Max	QPSK	22.50	PASS
Band5	3	20415	15	#0	QPSK	22.50	PASS
Band5	3	20415	1	#0	16QAM	22.81	PASS
Band5	3	20415	1	#Mid	16QAM	22.92	PASS
Band5	3	20415	1	#Max	16QAM	22.93	PASS
Band5	3	20415	8	#0	16QAM	21.94	PASS
Band5	3	20415	8	#Mid	16QAM	21.90	PASS
Band5	3	20415	8	#Max	16QAM	21.53	PASS
Band5	3	20415	15	#0	16QAM	21.94	PASS
Band5	3	20525	1	#0	QPSK	23.43	PASS
Band5	3	20525	1	#Mid	QPSK	23.33	PASS
Band5	3	20525	1	#Max	QPSK	23.35	PASS
Band5	3	20525	8	#0	QPSK	22.31	PASS
Band5	3	20525	8	#Mid	QPSK	22.43	PASS
Band5	3	20525	8	#Max	QPSK	22.44	PASS
Band5	3	20525	15	#0	QPSK	22.39	PASS
Band5	3	20525	1	#0	16QAM	22.92	PASS
Band5	3	20525	1	#Mid	16QAM	22.78	PASS
Band5	3	20525	1	#Max	16QAM	22.71	PASS
Band5	3	20525	8	#0	16QAM	21.27	PASS
Band5	3	20525	8	#Mid	16QAM	21.43	PASS
Band5	3	20525	8	#Max	16QAM	21.42	PASS
Band5	3	20525	15	#0	16QAM	21.37	PASS
Band5	3	20635	1	#0	QPSK	23.67	PASS
Band5	3	20635	1	#Mid	QPSK	23.62	PASS
Band5	3	20635	1	#Max	QPSK	23.65	PASS
Band5	3	20635	8	#0	QPSK	22.56	PASS
Band5	3	20635	8	#Mid	QPSK	22.52	PASS
Band5	3	20635	8	#Max	QPSK	22.64	PASS
Band5	3	20635	15	#0	QPSK	22.50	PASS

Band5	3	20635	1	#0	16QAM	22.68	PASS
Band5	3	20635	1	#Mid	16QAM	22.72	PASS
Band5	3	20635	1	#Max	16QAM	22.75	PASS
Band5	3	20635	8	#0	16QAM	22.07	PASS
Band5	3	20635	8	#Mid	16QAM	22.00	PASS
Band5	3	20635	8	#Max	16QAM	21.67	PASS
Band5	3	20635	15	#0	16QAM	21.96	PASS
Band5	5	20425	1	#0	QPSK	23.58	PASS
Band5	5	20425	1	#Mid	QPSK	23.44	PASS
Band5	5	20425	1	#Max	QPSK	23.51	PASS
Band5	5	20425	12	#0	QPSK	22.54	PASS
Band5	5	20425	12	#Mid	QPSK	22.59	PASS
Band5	5	20425	12	#Max	QPSK	22.39	PASS
Band5	5	20425	25	#0	QPSK	22.49	PASS
Band5	5	20425	1	#0	16QAM	22.69	PASS
Band5	5	20425	1	#Mid	16QAM	22.92	PASS
Band5	5	20425	1	#Max	16QAM	22.76	PASS
Band5	5	20425	12	#0	16QAM	21.89	PASS
Band5	5	20425	12	#Mid	16QAM	21.51	PASS
Band5	5	20425	12	#Max	16QAM	21.43	PASS
Band5	5	20425	25	#0	16QAM	21.69	PASS
Band5	5	20525	1	#0	QPSK	23.79	PASS
Band5	5	20525	1	#Mid	QPSK	23.68	PASS
Band5	5	20525	1	#Max	QPSK	23.65	PASS
Band5	5	20525	12	#0	QPSK	22.41	PASS
Band5	5	20525	12	#Mid	QPSK	22.39	PASS
Band5	5	20525	12	#Max	QPSK	22.28	PASS
Band5	5	20525	25	#0	QPSK	22.41	PASS
Band5	5	20525	1	#0	16QAM	22.78	PASS
Band5	5	20525	1	#Mid	16QAM	22.90	PASS
Band5	5	20525	1	#Max	16QAM	22.91	PASS
Band5	5	20525	12	#0	16QAM	21.27	PASS
Band5	5	20525	12	#Mid	16QAM	21.29	PASS
Band5	5	20525	12	#Max	16QAM	21.33	PASS
Band5	5	20525	25	#0	16QAM	21.36	PASS
Band5	5	20625	1	#0	QPSK	23.82	PASS
Band5	5	20625	1	#Mid	QPSK	23.82	PASS
Band5	5	20625	1	#Max	QPSK	23.80	PASS
Band5	5	20625	12	#0	QPSK	22.47	PASS
Band5	5	20625	12	#Mid	QPSK	22.56	PASS
Band5	5	20625	12	#Max	QPSK	22.51	PASS
Band5	5	20625	25	#0	QPSK	22.53	PASS
Band5	5	20625	1	#0	16QAM	22.88	PASS
Band5	5	20625	1	#Mid	16QAM	22.86	PASS

Band5	5	20625	1	#Max	16QAM	22.99	PASS
Band5	5	20625	12	#0	16QAM	21.48	PASS
Band5	5	20625	12	#Mid	16QAM	21.92	PASS
Band5	5	20625	12	#Max	16QAM	21.86	PASS
Band5	5	20625	25	#0	16QAM	22.18	PASS
Band5	10	20450	1	#0	QPSK	23.82	PASS
Band5	10	20450	1	#Mid	QPSK	23.70	PASS
Band5	10	20450	1	#Max	QPSK	23.59	PASS
Band5	10	20450	25	#0	QPSK	22.50	PASS
Band5	10	20450	25	#Mid	QPSK	22.45	PASS
Band5	10	20450	25	#Max	QPSK	22.41	PASS
Band5	10	20450	50	#0	QPSK	22.47	PASS
Band5	10	20450	1	#0	16QAM	22.81	PASS
Band5	10	20450	1	#Mid	16QAM	22.76	PASS
Band5	10	20450	1	#Max	16QAM	22.64	PASS
Band5	10	20450	25	#0	16QAM	21.71	PASS
Band5	10	20450	25	#Mid	16QAM	21.62	PASS
Band5	10	20450	25	#Max	16QAM	22.04	PASS
Band5	10	20450	50	#0	16QAM	21.45	PASS
Band5	10	20525	1	#0	QPSK	23.44	PASS
Band5	10	20525	1	#Mid	QPSK	23.40	PASS
Band5	10	20525	1	#Max	QPSK	23.52	PASS
Band5	10	20525	25	#0	QPSK	22.43	PASS
Band5	10	20525	25	#Mid	QPSK	22.38	PASS
Band5	10	20525	25	#Max	QPSK	22.40	PASS
Band5	10	20525	50	#0	QPSK	22.44	PASS
Band5	10	20525	1	#0	16QAM	22.84	PASS
Band5	10	20525	1	#Mid	16QAM	22.84	PASS
Band5	10	20525	1	#Max	16QAM	22.93	PASS
Band5	10	20525	25	#0	16QAM	21.24	PASS
Band5	10	20525	25	#Mid	16QAM	21.30	PASS
Band5	10	20525	25	#Max	16QAM	21.37	PASS
Band5	10	20525	50	#0	16QAM	21.36	PASS
Band5	10	20600	1	#0	QPSK	23.44	PASS
Band5	10	20600	1	#Mid	QPSK	23.58	PASS
Band5	10	20600	1	#Max	QPSK	23.61	PASS
Band5	10	20600	25	#0	QPSK	22.35	PASS
Band5	10	20600	25	#Mid	QPSK	22.51	PASS
Band5	10	20600	25	#Max	QPSK	22.45	PASS
Band5	10	20600	50	#0	QPSK	22.52	PASS
Band5	10	20600	1	#0	16QAM	23.00	PASS
Band5	10	20600	1	#Mid	16QAM	22.98	PASS
Band5	10	20600	1	#Max	16QAM	22.96	PASS
Band5	10	20600	25	#0	16QAM	21.44	PASS

Band5	10	20600	25	#Mid	16QAM	21.45	PASS
Band5	10	20600	25	#Max	16QAM	21.93	PASS
Band5	10	20600	50	#0	16QAM	21.49	PASS
Band7	5	20775	1	#0	QPSK	22.59	PASS
Band7	5	20775	1	#Mid	QPSK	22.99	PASS
Band7	5	20775	1	#Max	QPSK	22.91	PASS
Band7	5	20775	12	#0	QPSK	21.96	PASS
Band7	5	20775	12	#Mid	QPSK	22.12	PASS
Band7	5	20775	12	#Max	QPSK	22.03	PASS
Band7	5	20775	25	#0	QPSK	22.03	PASS
Band7	5	20775	1	#0	16QAM	22.61	PASS
Band7	5	20775	1	#Mid	16QAM	22.61	PASS
Band7	5	20775	1	#Max	16QAM	22.65	PASS
Band7	5	20775	12	#0	16QAM	21.08	PASS
Band7	5	20775	12	#Mid	16QAM	21.19	PASS
Band7	5	20775	12	#Max	16QAM	21.17	PASS
Band7	5	20775	25	#0	16QAM	21.07	PASS
Band7	5	21100	1	#0	QPSK	23.22	PASS
Band7	5	21100	1	#Mid	QPSK	23.27	PASS
Band7	5	21100	1	#Max	QPSK	23.22	PASS
Band7	5	21100	12	#0	QPSK	21.94	PASS
Band7	5	21100	12	#Mid	QPSK	21.94	PASS
Band7	5	21100	12	#Max	QPSK	22.03	PASS
Band7	5	21100	25	#0	QPSK	22.05	PASS
Band7	5	21100	1	#0	16QAM	22.44	PASS
Band7	5	21100	1	#Mid	16QAM	22.38	PASS
Band7	5	21100	1	#Max	16QAM	22.28	PASS
Band7	5	21100	12	#0	16QAM	21.03	PASS
Band7	5	21100	12	#Mid	16QAM	21.16	PASS
Band7	5	21100	12	#Max	16QAM	21.12	PASS
Band7	5	21100	25	#0	16QAM	21.27	PASS
Band7	5	21425	1	#0	QPSK	23.42	PASS
Band7	5	21425	1	#Mid	QPSK	23.24	PASS
Band7	5	21425	1	#Max	QPSK	23.26	PASS
Band7	5	21425	12	#0	QPSK	22.02	PASS
Band7	5	21425	12	#Mid	QPSK	22.10	PASS
Band7	5	21425	12	#Max	QPSK	22.16	PASS
Band7	5	21425	25	#0	QPSK	21.97	PASS
Band7	5	21425	1	#0	16QAM	22.62	PASS
Band7	5	21425	1	#Mid	16QAM	22.39	PASS
Band7	5	21425	1	#Max	16QAM	22.46	PASS
Band7	5	21425	12	#0	16QAM	21.16	PASS
Band7	5	21425	12	#Mid	16QAM	21.13	PASS
Band7	5	21425	12	#Max	16QAM	21.15	PASS

Band7	5	21425	25	#0	16QAM	21.06	PASS
Band7	10	20800	1	#0	QPSK	23.02	PASS
Band7	10	20800	1	#Mid	QPSK	23.08	PASS
Band7	10	20800	1	#Max	QPSK	22.98	PASS
Band7	10	20800	25	#0	QPSK	22.13	PASS
Band7	10	20800	25	#Mid	QPSK	22.10	PASS
Band7	10	20800	25	#Max	QPSK	22.00	PASS
Band7	10	20800	50	#0	QPSK	22.14	PASS
Band7	10	20800	1	#0	16QAM	22.63	PASS
Band7	10	20800	1	#Mid	16QAM	22.68	PASS
Band7	10	20800	1	#Max	16QAM	22.56	PASS
Band7	10	20800	25	#0	16QAM	21.14	PASS
Band7	10	20800	25	#Mid	16QAM	21.16	PASS
Band7	10	20800	25	#Max	16QAM	21.08	PASS
Band7	10	20800	50	#0	16QAM	21.10	PASS
Band7	10	21100	1	#0	QPSK	22.92	PASS
Band7	10	21100	1	#Mid	QPSK	23.06	PASS
Band7	10	21100	1	#Max	QPSK	23.08	PASS
Band7	10	21100	25	#0	QPSK	21.98	PASS
Band7	10	21100	25	#Mid	QPSK	22.01	PASS
Band7	10	21100	25	#Max	QPSK	22.02	PASS
Band7	10	21100	50	#0	QPSK	21.94	PASS
Band7	10	21100	1	#0	16QAM	22.49	PASS
Band7	10	21100	1	#Mid	16QAM	22.55	PASS
Band7	10	21100	1	#Max	16QAM	22.49	PASS
Band7	10	21100	25	#0	16QAM	21.05	PASS
Band7	10	21100	25	#Mid	16QAM	21.05	PASS
Band7	10	21100	25	#Max	16QAM	21.10	PASS
Band7	10	21100	50	#0	16QAM	21.01	PASS
Band7	10	21400	1	#0	QPSK	23.08	PASS
Band7	10	21400	1	#Mid	QPSK	23.18	PASS
Band7	10	21400	1	#Max	QPSK	23.00	PASS
Band7	10	21400	25	#0	QPSK	22.10	PASS
Band7	10	21400	25	#Mid	QPSK	22.11	PASS
Band7	10	21400	25	#Max	QPSK	22.01	PASS
Band7	10	21400	50	#0	QPSK	22.13	PASS
Band7	10	21400	1	#0	16QAM	22.70	PASS
Band7	10	21400	1	#Mid	16QAM	22.78	PASS
Band7	10	21400	1	#Max	16QAM	22.63	PASS
Band7	10	21400	25	#0	16QAM	21.15	PASS
Band7	10	21400	25	#Mid	16QAM	21.24	PASS
Band7	10	21400	25	#Max	16QAM	21.11	PASS
Band7	10	21400	50	#0	16QAM	21.29	PASS
Band7	15	20825	1	#0	QPSK	23.22	PASS

Band7	15	20825	1	#Mid	QPSK	23.27	PASS
Band7	15	20825	1	#Max	QPSK	23.06	PASS
Band7	15	20825	36	#0	QPSK	22.14	PASS
Band7	15	20825	36	#Mid	QPSK	22.01	PASS
Band7	15	20825	36	#Max	QPSK	21.94	PASS
Band7	15	20825	75	#0	QPSK	21.95	PASS
Band7	15	20825	1	#0	16QAM	22.33	PASS
Band7	15	20825	1	#Mid	16QAM	22.36	PASS
Band7	15	20825	1	#Max	16QAM	22.26	PASS
Band7	15	20825	36	#0	16QAM	21.27	PASS
Band7	15	20825	36	#Mid	16QAM	21.26	PASS
Band7	15	20825	36	#Max	16QAM	21.16	PASS
Band7	15	20825	75	#0	16QAM	21.00	PASS
Band7	15	21100	1	#0	QPSK	23.03	PASS
Band7	15	21100	1	#Mid	QPSK	23.24	PASS
Band7	15	21100	1	#Max	QPSK	23.10	PASS
Band7	15	21100	36	#0	QPSK	21.80	PASS
Band7	15	21100	36	#Mid	QPSK	21.99	PASS
Band7	15	21100	36	#Max	QPSK	21.86	PASS
Band7	15	21100	75	#0	QPSK	21.96	PASS
Band7	15	21100	1	#0	16QAM	22.19	PASS
Band7	15	21100	1	#Mid	16QAM	22.37	PASS
Band7	15	21100	1	#Max	16QAM	22.19	PASS
Band7	15	21100	36	#0	16QAM	21.13	PASS
Band7	15	21100	36	#Mid	16QAM	21.19	PASS
Band7	15	21100	36	#Max	16QAM	21.19	PASS
Band7	15	21100	75	#0	16QAM	20.98	PASS
Band7	15	21375	1	#0	QPSK	23.13	PASS
Band7	15	21375	1	#Mid	QPSK	23.26	PASS
Band7	15	21375	1	#Max	QPSK	23.20	PASS
Band7	15	21375	36	#0	QPSK	21.96	PASS
Band7	15	21375	36	#Mid	QPSK	22.03	PASS
Band7	15	21375	36	#Max	QPSK	21.94	PASS
Band7	15	21375	75	#0	QPSK	21.95	PASS
Band7	15	21375	1	#0	16QAM	22.29	PASS
Band7	15	21375	1	#Mid	16QAM	22.45	PASS
Band7	15	21375	1	#Max	16QAM	22.34	PASS
Band7	15	21375	36	#0	16QAM	21.15	PASS
Band7	15	21375	36	#Mid	16QAM	21.25	PASS
Band7	15	21375	36	#Max	16QAM	21.16	PASS
Band7	15	21375	75	#0	16QAM	21.01	PASS
Band7	20	20850	1	#0	QPSK	23.23	PASS
Band7	20	20850	1	#Mid	QPSK	23.06	PASS
Band7	20	20850	1	#Max	QPSK	22.81	PASS

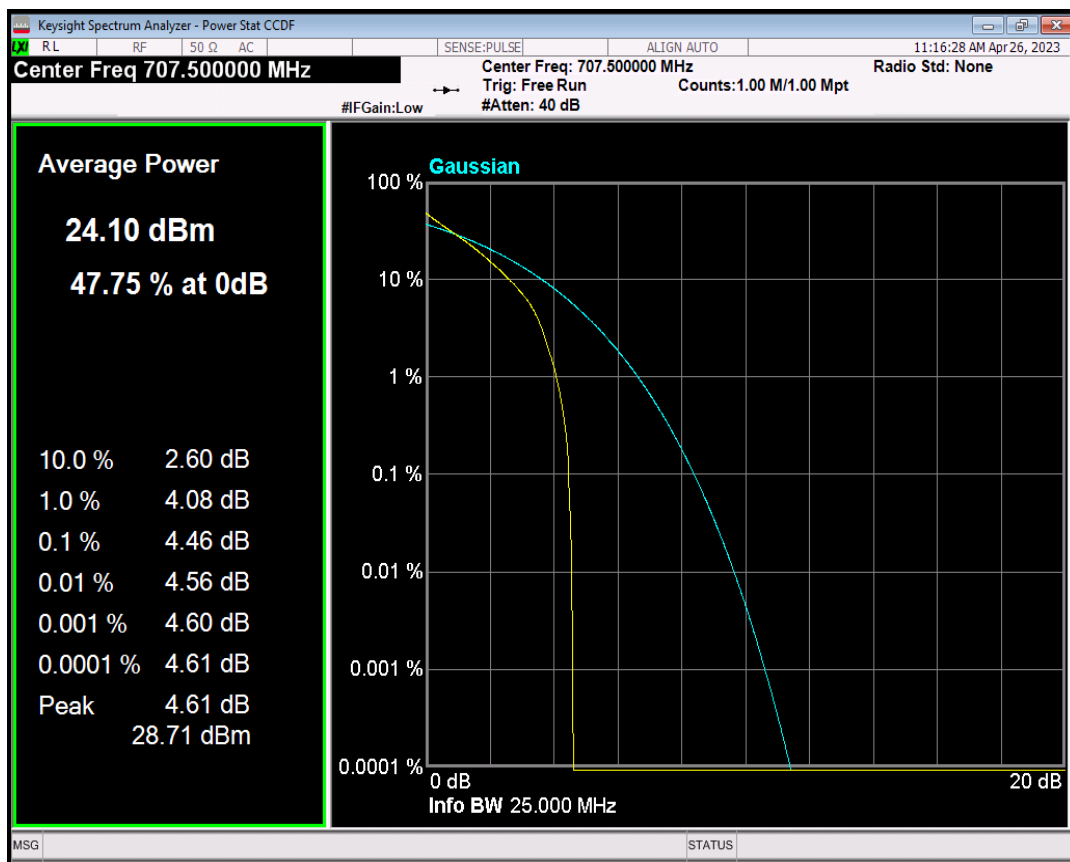
Band7	20	20850	50	#0	QPSK	22.05	PASS
Band7	20	20850	50	#Mid	QPSK	22.05	PASS
Band7	20	20850	50	#Max	QPSK	21.91	PASS
Band7	20	20850	100	#0	QPSK	21.92	PASS
Band7	20	20850	1	#0	16QAM	22.23	PASS
Band7	20	20850	1	#Mid	16QAM	22.19	PASS
Band7	20	20850	1	#Max	16QAM	22.03	PASS
Band7	20	20850	50	#0	16QAM	21.17	PASS
Band7	20	20850	50	#Mid	16QAM	21.11	PASS
Band7	20	20850	50	#Max	16QAM	21.00	PASS
Band7	20	20850	100	#0	16QAM	21.03	PASS
Band7	20	21100	1	#0	QPSK	22.96	PASS
Band7	20	21100	1	#Mid	QPSK	23.14	PASS
Band7	20	21100	1	#Max	QPSK	23.12	PASS
Band7	20	21100	50	#0	QPSK	21.94	PASS
Band7	20	21100	50	#Mid	QPSK	21.97	PASS
Band7	20	21100	50	#Max	QPSK	22.04	PASS
Band7	20	21100	100	#0	QPSK	21.96	PASS
Band7	20	21100	1	#0	16QAM	22.18	PASS
Band7	20	21100	1	#Mid	16QAM	22.27	PASS
Band7	20	21100	1	#Max	16QAM	22.15	PASS
Band7	20	21100	50	#0	16QAM	21.04	PASS
Band7	20	21100	50	#Mid	16QAM	21.03	PASS
Band7	20	21100	50	#Max	16QAM	21.13	PASS
Band7	20	21100	100	#0	16QAM	21.04	PASS
Band7	20	21350	1	#0	QPSK	22.98	PASS
Band7	20	21350	1	#Mid	QPSK	23.09	PASS
Band7	20	21350	1	#Max	QPSK	23.07	PASS
Band7	20	21350	50	#0	QPSK	21.90	PASS
Band7	20	21350	50	#Mid	QPSK	21.89	PASS
Band7	20	21350	50	#Max	QPSK	22.11	PASS
Band7	20	21350	100	#0	QPSK	21.99	PASS
Band7	20	21350	1	#0	16QAM	22.13	PASS
Band7	20	21350	1	#Mid	16QAM	22.15	PASS
Band7	20	21350	1	#Max	16QAM	22.16	PASS
Band7	20	21350	50	#0	16QAM	20.99	PASS
Band7	20	21350	50	#Mid	16QAM	21.04	PASS
Band7	20	21350	50	#Max	16QAM	21.12	PASS
Band7	20	21350	100	#0	16QAM	21.04	PASS

Peak-to-Average Ratio

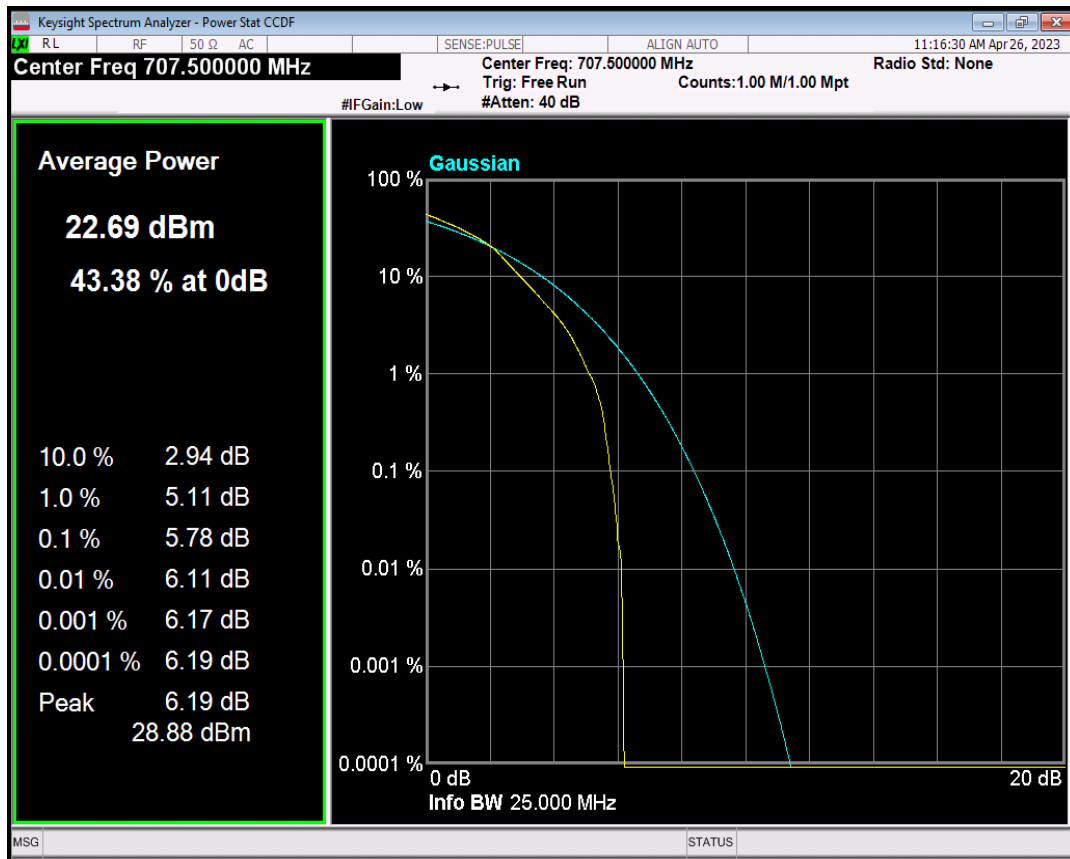
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band12	1.4	23095	1	#0	QPSK	4.46	13	PASS
Band12	1.4	23095	1	#0	16QAM	5.78	13	PASS
Band12	3	23095	1	#0	QPSK	4.53	13	PASS
Band12	3	23095	1	#0	16QAM	5.34	13	PASS
Band12	5	23095	1	#0	QPSK	4.54	13	PASS
Band12	5	23095	1	#0	16QAM	5.32	13	PASS
Band12	10	23095	1	#0	QPSK	4.50	13	PASS
Band12	10	23095	1	#0	16QAM	5.15	13	PASS
Band17	5	23790	1	#0	QPSK	4.73	13	PASS
Band17	5	23790	1	#0	16QAM	5.61	13	PASS
Band17	10	23790	1	#0	QPSK	4.54	13	PASS
Band17	10	23790	1	#0	16QAM	5.87	13	PASS
Band2	1.4	18900	1	#0	QPSK	3.76	13	PASS
Band2	1.4	18900	1	#0	16QAM	5.54	13	PASS
Band2	3	18900	1	#0	QPSK	3.70	13	PASS
Band2	3	18900	1	#0	16QAM	5.29	13	PASS
Band2	5	18900	1	#0	QPSK	3.60	13	PASS
Band2	5	18900	1	#0	16QAM	4.86	13	PASS
Band2	10	18900	1	#0	QPSK	3.78	13	PASS
Band2	10	18900	1	#0	16QAM	4.42	13	PASS
Band2	15	18900	1	#0	QPSK	3.79	13	PASS
Band2	15	18900	1	#0	16QAM	4.39	13	PASS
Band2	20	18900	1	#0	QPSK	3.64	13	PASS
Band2	20	18900	1	#0	16QAM	5.21	13	PASS
Band4	1.4	20175	1	#0	QPSK	4.00	13	PASS
Band4	1.4	20175	1	#0	16QAM	4.67	13	PASS
Band4	3	20175	1	#0	QPSK	4.07	13	PASS
Band4	3	20175	1	#0	16QAM	4.71	13	PASS
Band4	5	20175	1	#0	QPSK	4.13	13	PASS
Band4	5	20175	1	#0	16QAM	4.85	13	PASS
Band4	10	20175	1	#0	QPSK	4.19	13	PASS
Band4	10	20175	1	#0	16QAM	5.09	13	PASS
Band4	15	20175	1	#0	QPSK	4.56	13	PASS
Band4	15	20175	1	#0	16QAM	5.33	13	PASS
Band4	20	20175	1	#0	QPSK	4.79	13	PASS
Band4	20	20175	1	#0	16QAM	5.54	13	PASS
Band5	1.4	20525	1	#0	QPSK	4.98	13	PASS
Band5	1.4	20525	1	#0	16QAM	5.86	13	PASS
Band5	3	20525	1	#0	QPSK	4.91	13	PASS
Band5	3	20525	1	#0	16QAM	5.96	13	PASS
Band5	5	20525	1	#0	QPSK	4.90	13	PASS

Band5	5	20525	1	#0	16QAM	6.05	13	PASS
Band5	10	20525	1	#0	QPSK	5.17	13	PASS
Band5	10	20525	1	#0	16QAM	6.33	13	PASS
Band7	5	21100	1	#0	QPSK	5.11	13	PASS
Band7	5	21100	1	#0	16QAM	6.48	13	PASS
Band7	10	21100	1	#0	QPSK	5.25	13	PASS
Band7	10	21100	1	#0	16QAM	6.15	13	PASS
Band7	15	21100	1	#0	QPSK	5.22	13	PASS
Band7	15	21100	1	#0	16QAM	6.20	13	PASS
Band7	20	21100	1	#0	QPSK	5.26	13	PASS
Band7	20	21100	1	#0	16QAM	6.37	13	PASS

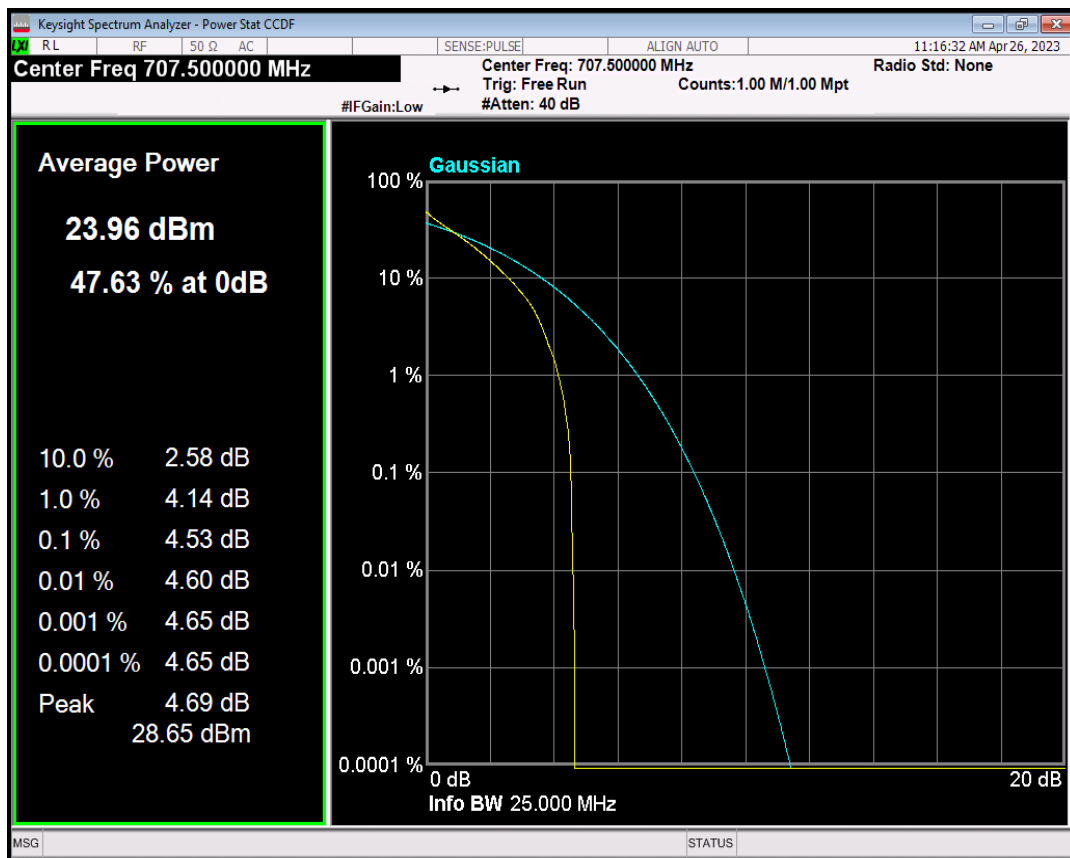
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=1 Position=#0



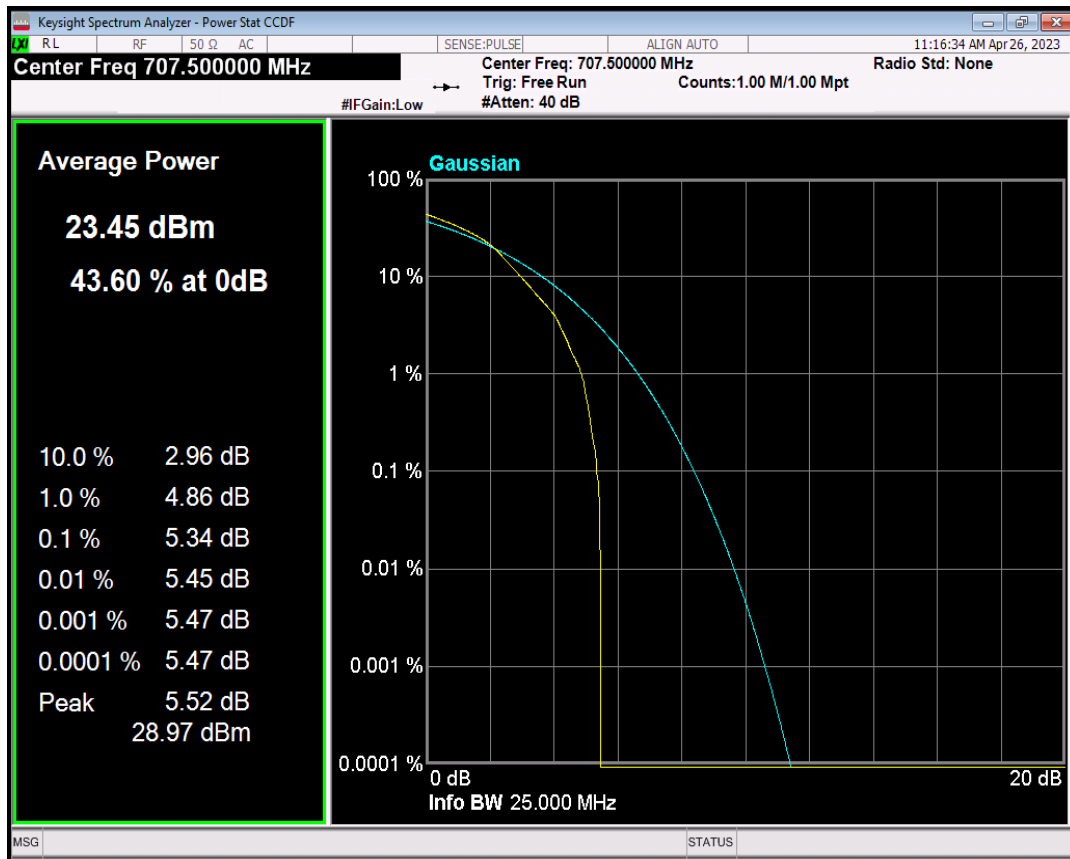
Band12 16QAM BW=1.4MHz Channel=23095 RB Size=1 Position=#0



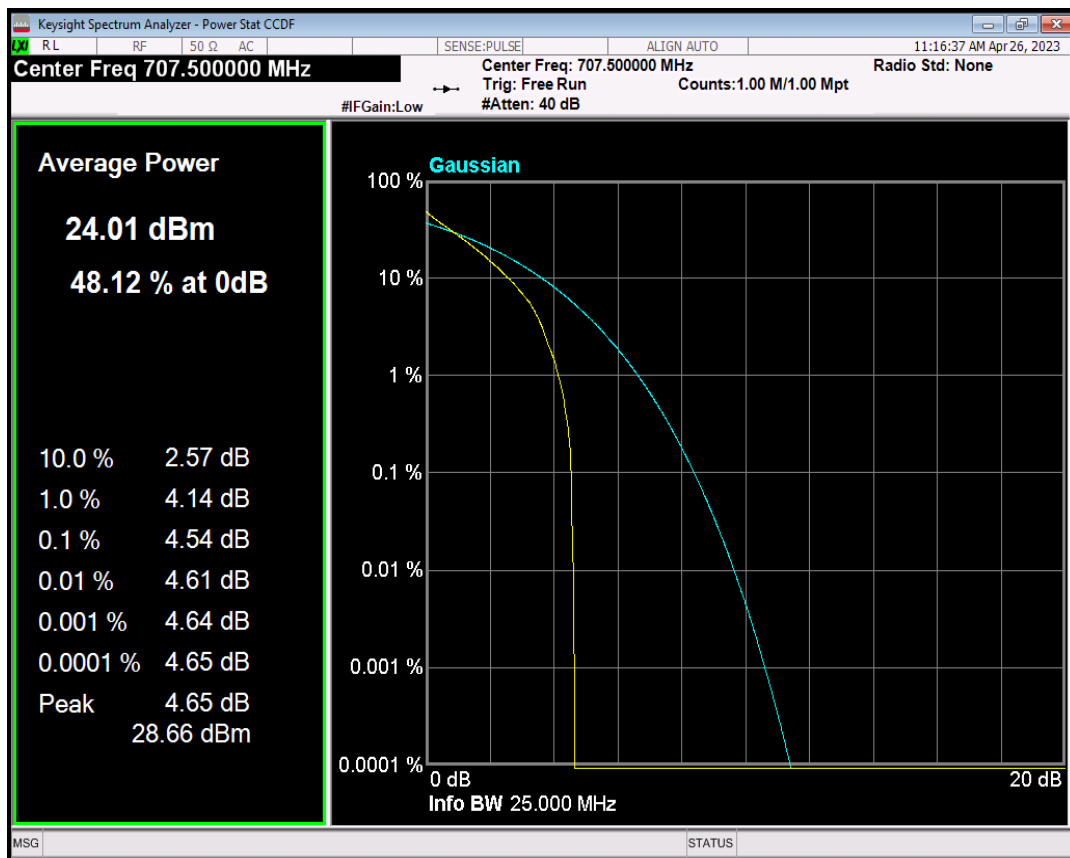
Band12 QPSK BW=3MHz Channel=23095 RB Size=1 Position=#0



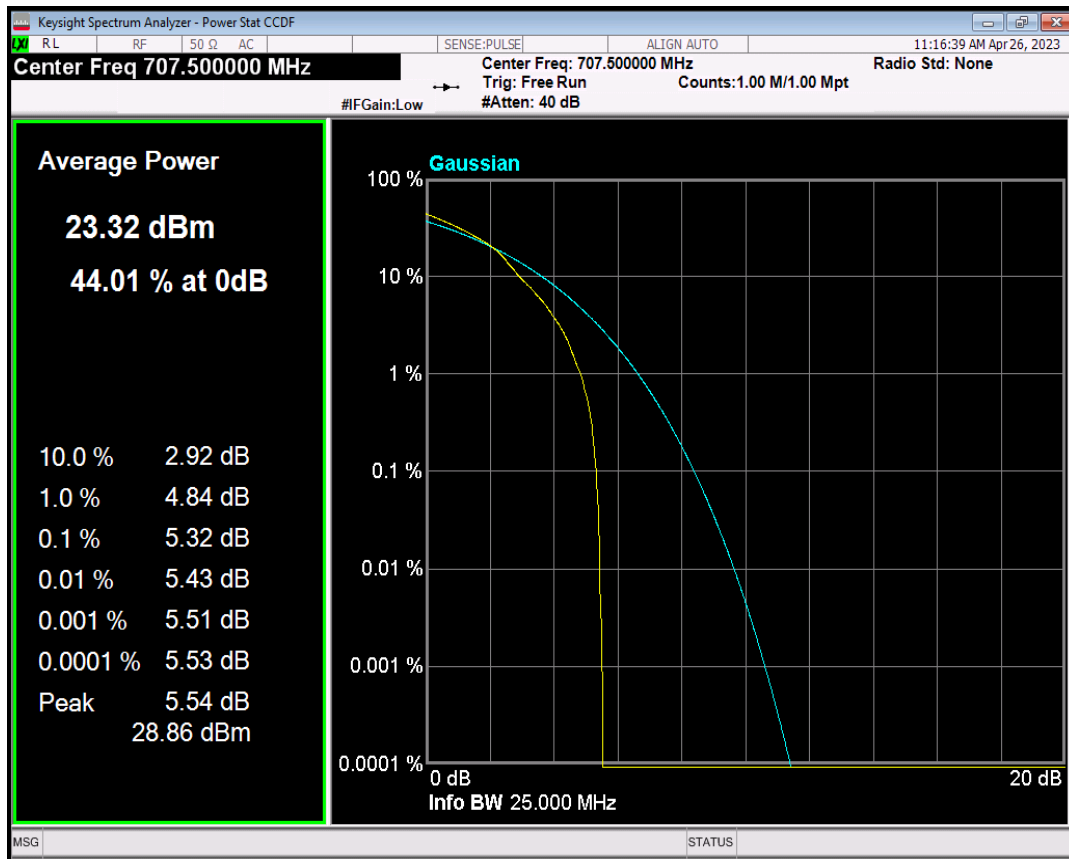
Band12 16QAM BW=3MHz Channel=23095 RB Size=1 Position=#0



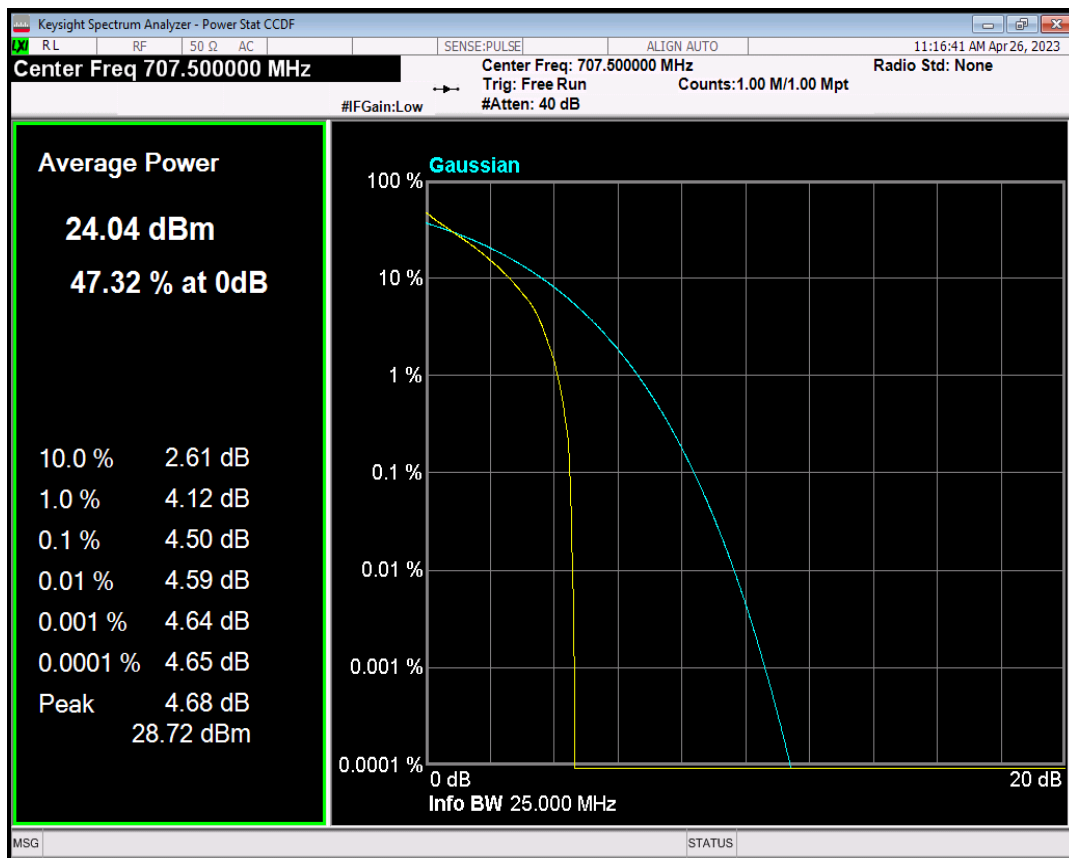
Band12 QPSK BW=5MHz Channel=23095 RB Size=1 Position=#0



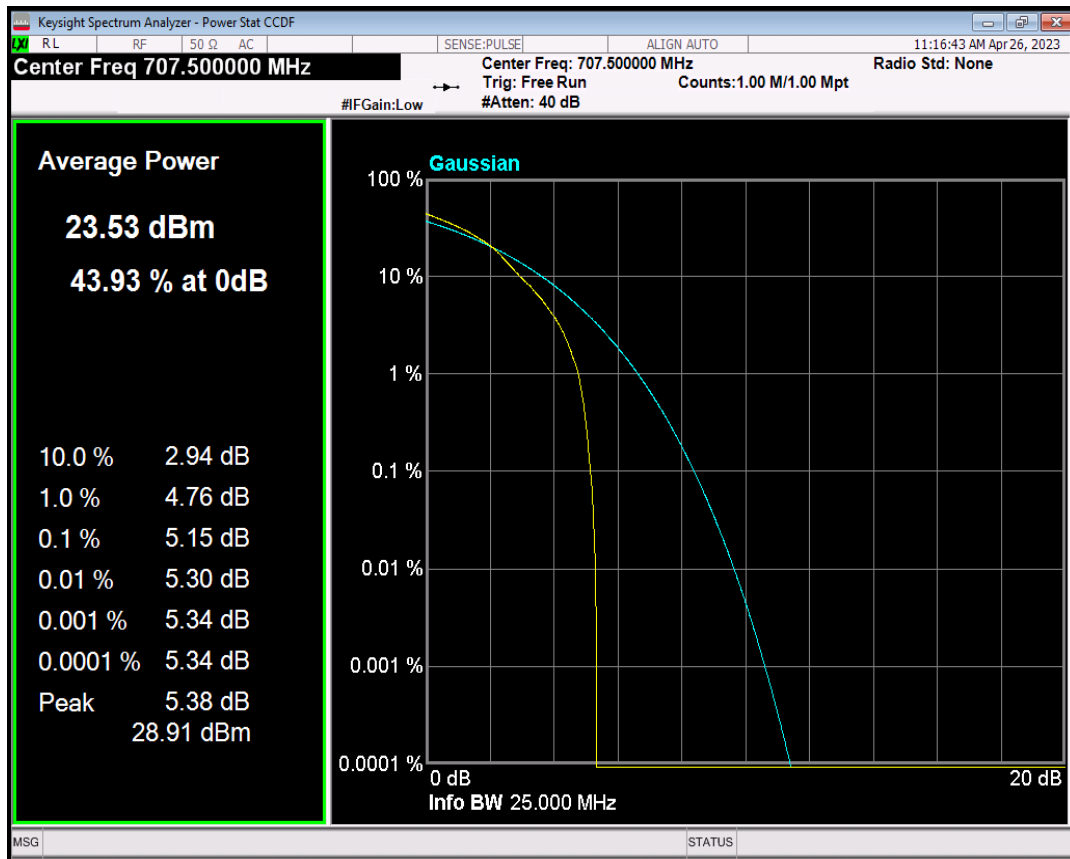
Band12 16QAM BW=5MHz Channel=23095 RB Size=1 Position=#0



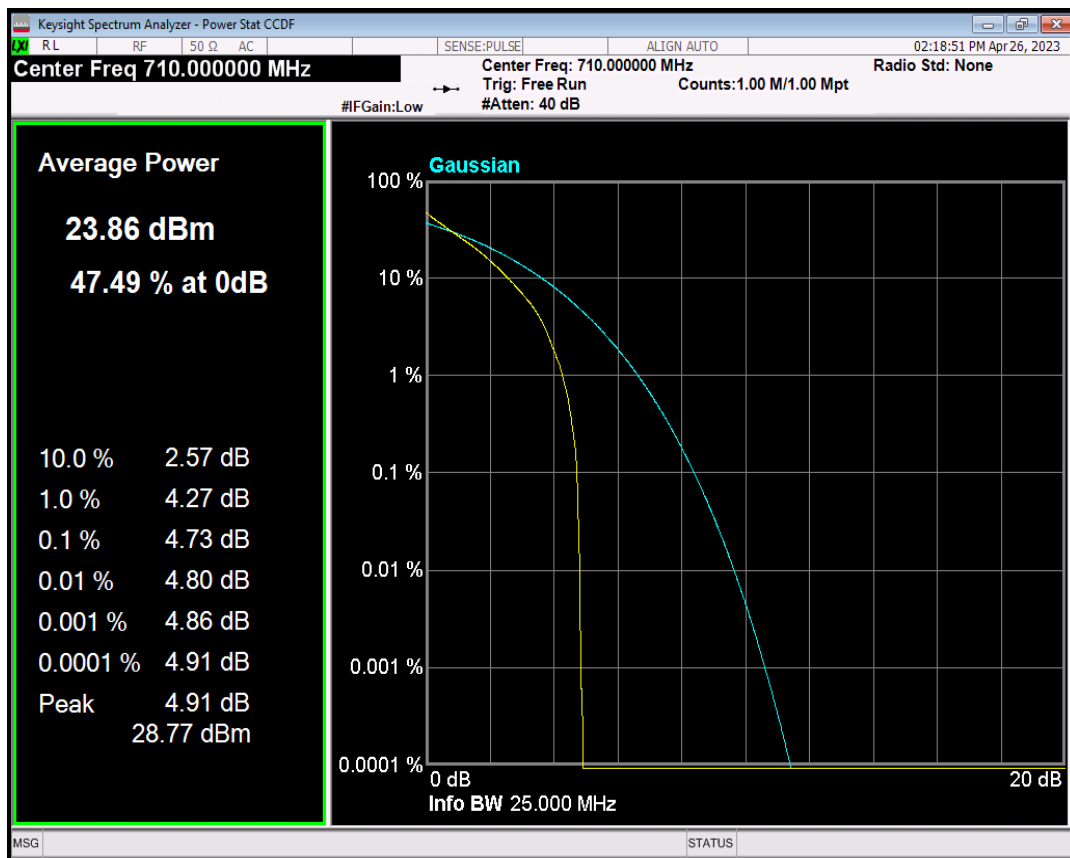
Band12 QPSK BW=10MHz Channel=23095 RB Size=1 Position=#0



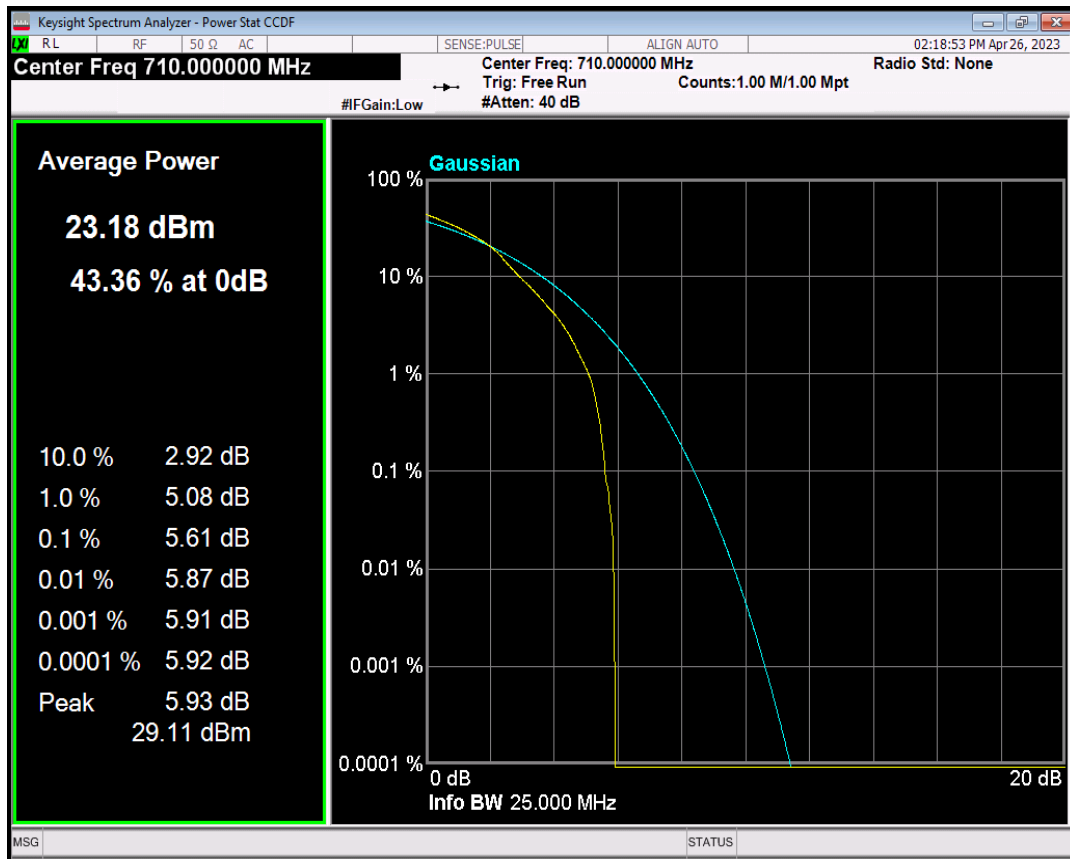
Band12 16QAM BW=10MHz Channel=23095 RB Size=1 Position=#0



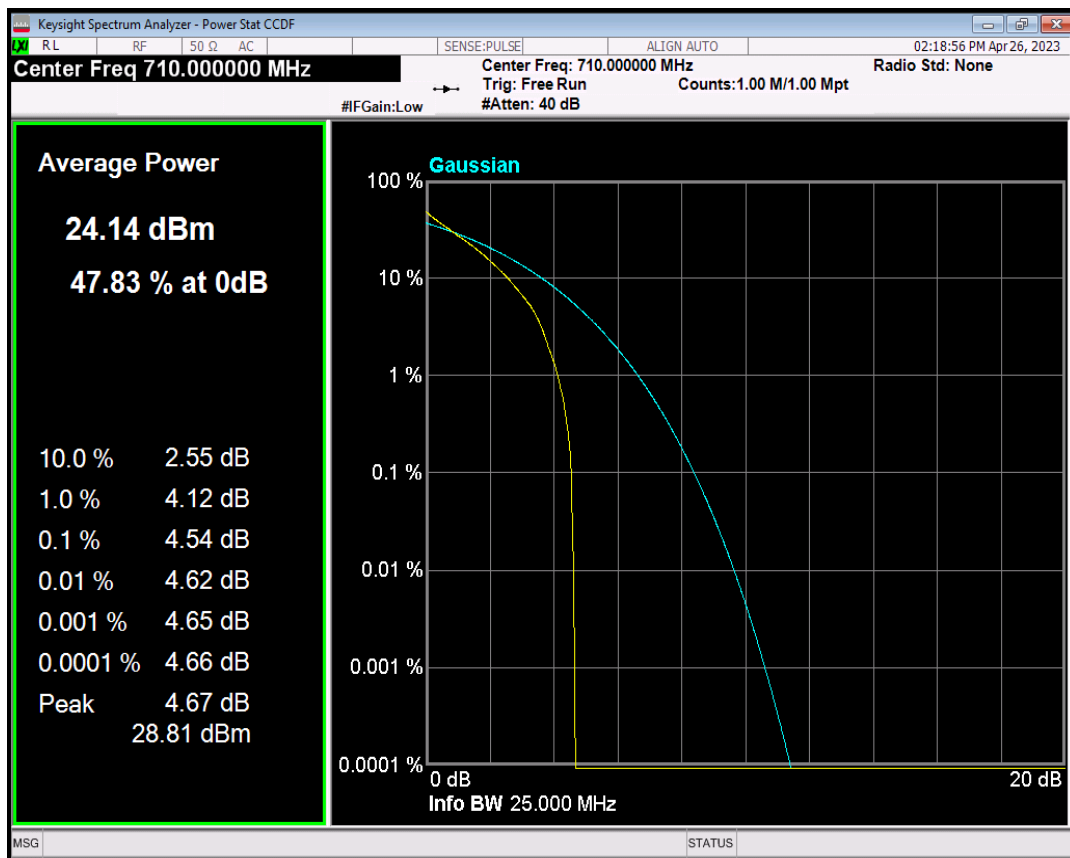
Band17 QPSK BW=5MHz Channel=23790 RB Size=1 Position=#0



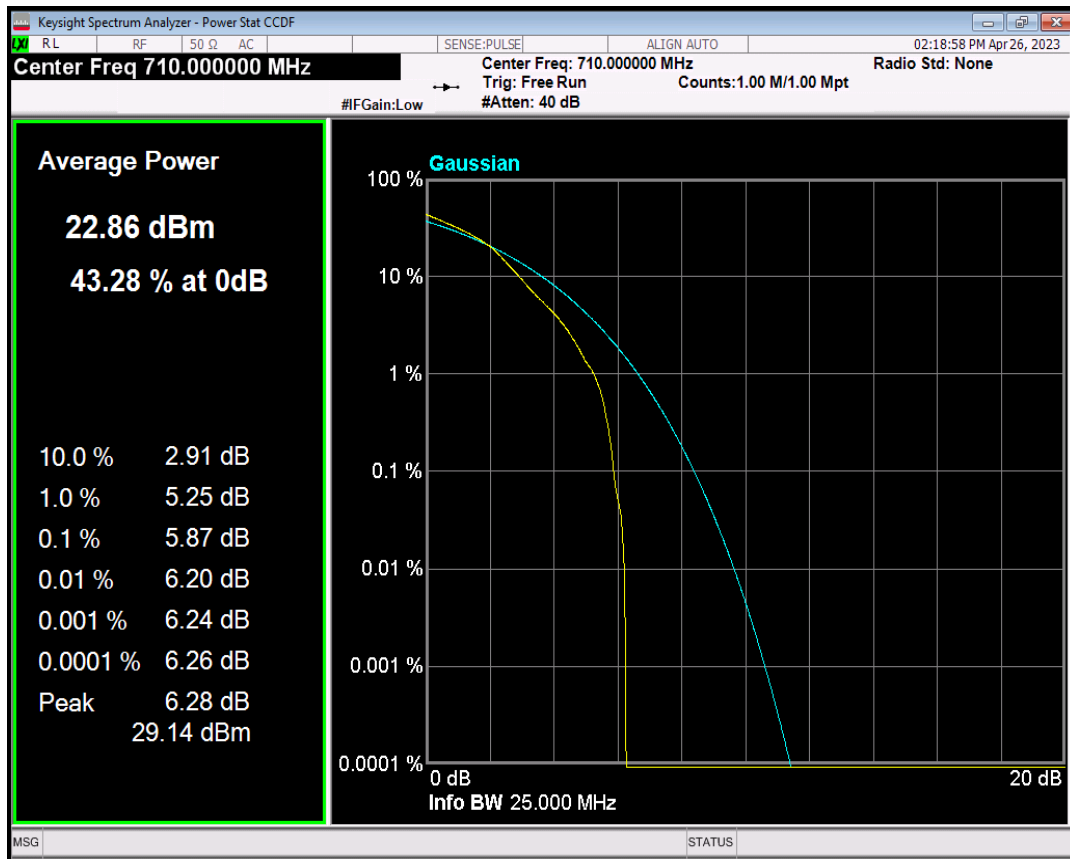
Band17 16QAM BW=5MHz Channel=23790 RB Size=1 Position=#0



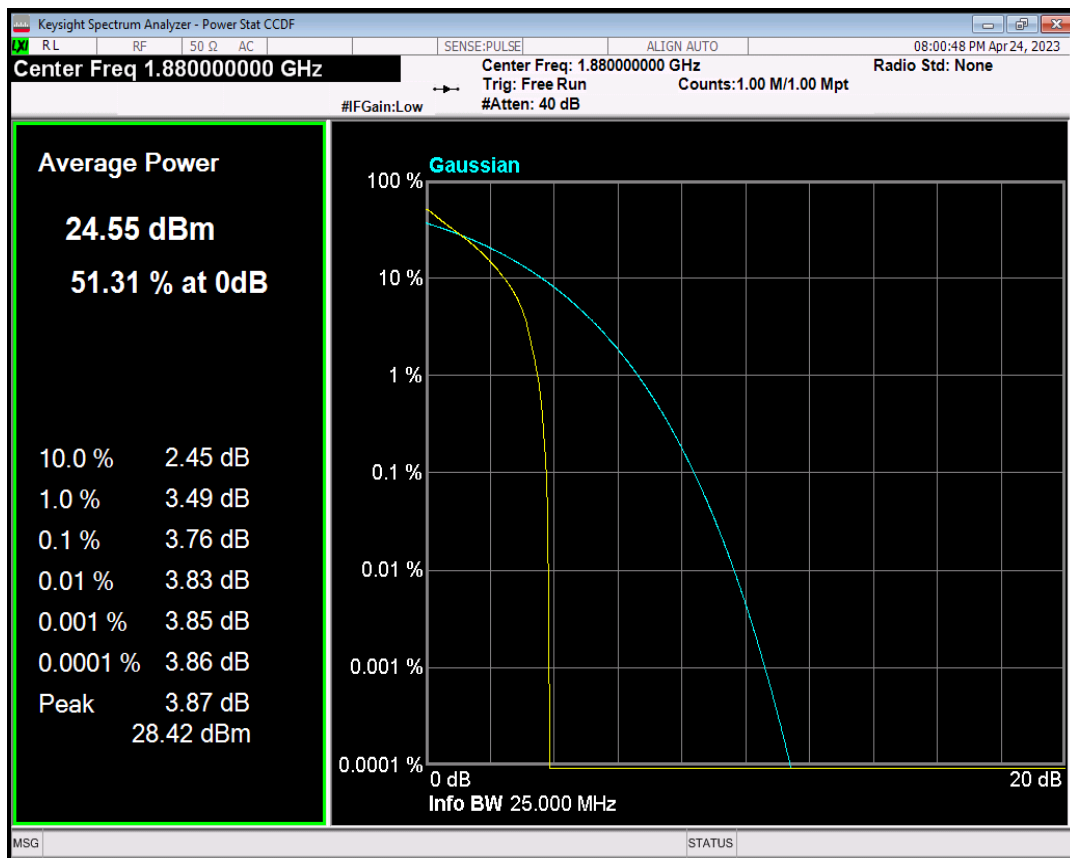
Band17 QPSK BW=10MHz Channel=23790 RB Size=1 Position=#0



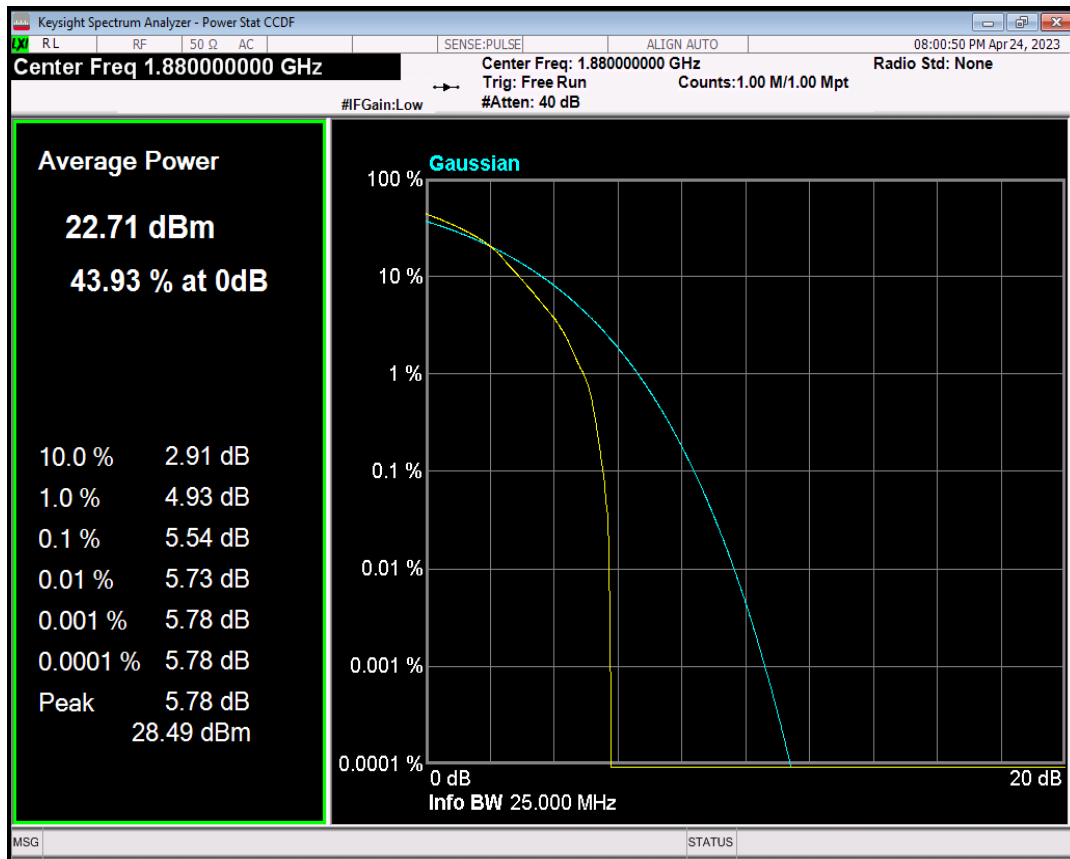
Band17 16QAM BW=10MHz Channel=23790 RB Size=1 Position=#0



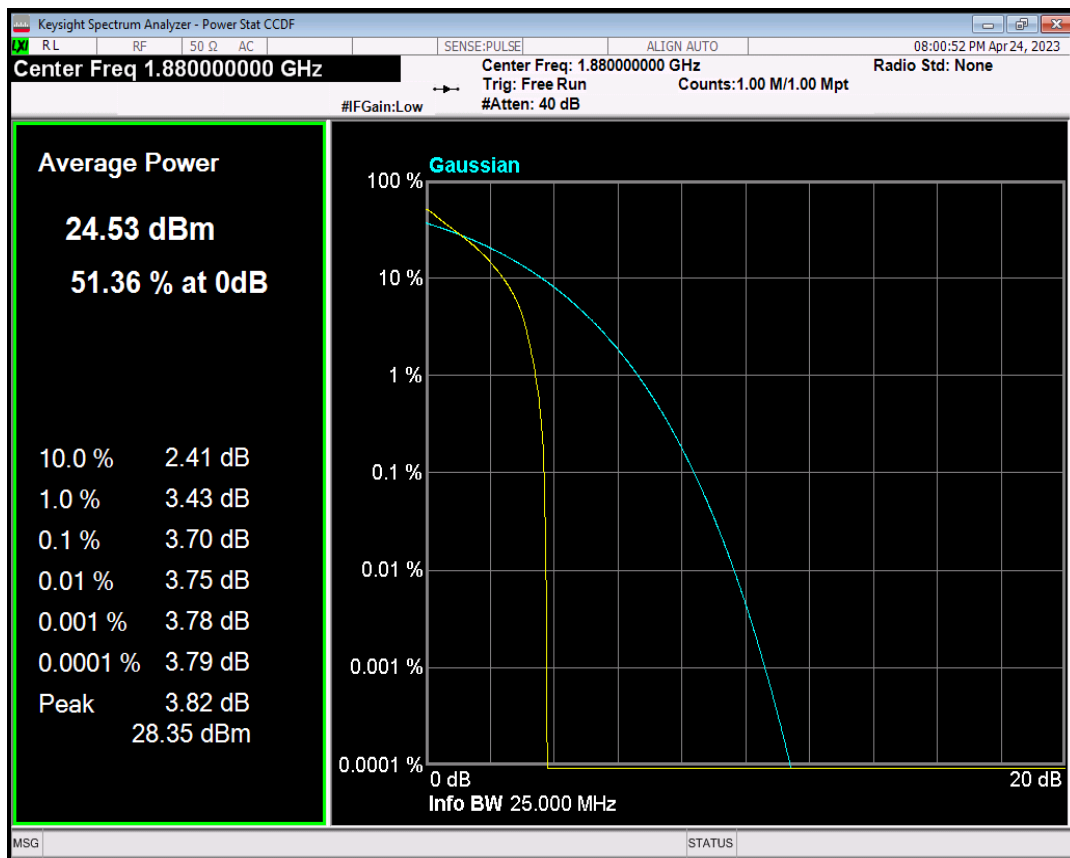
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



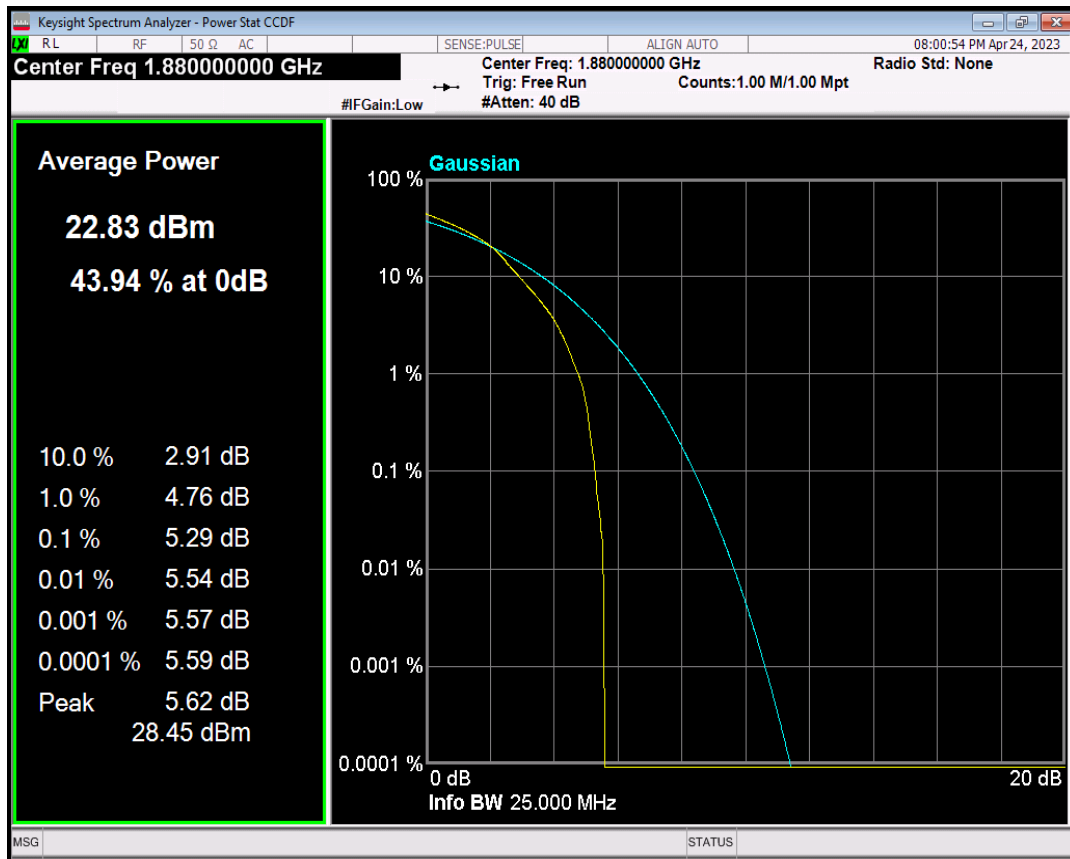
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=1 Position=#0



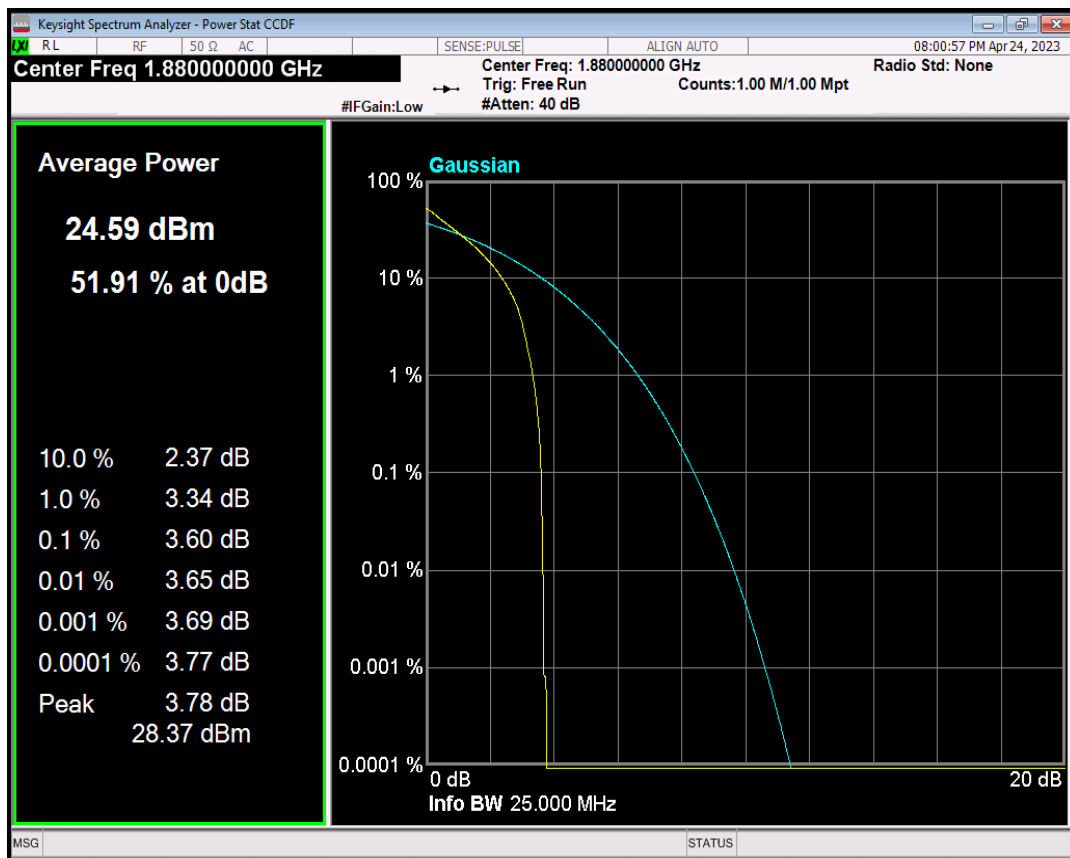
Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0



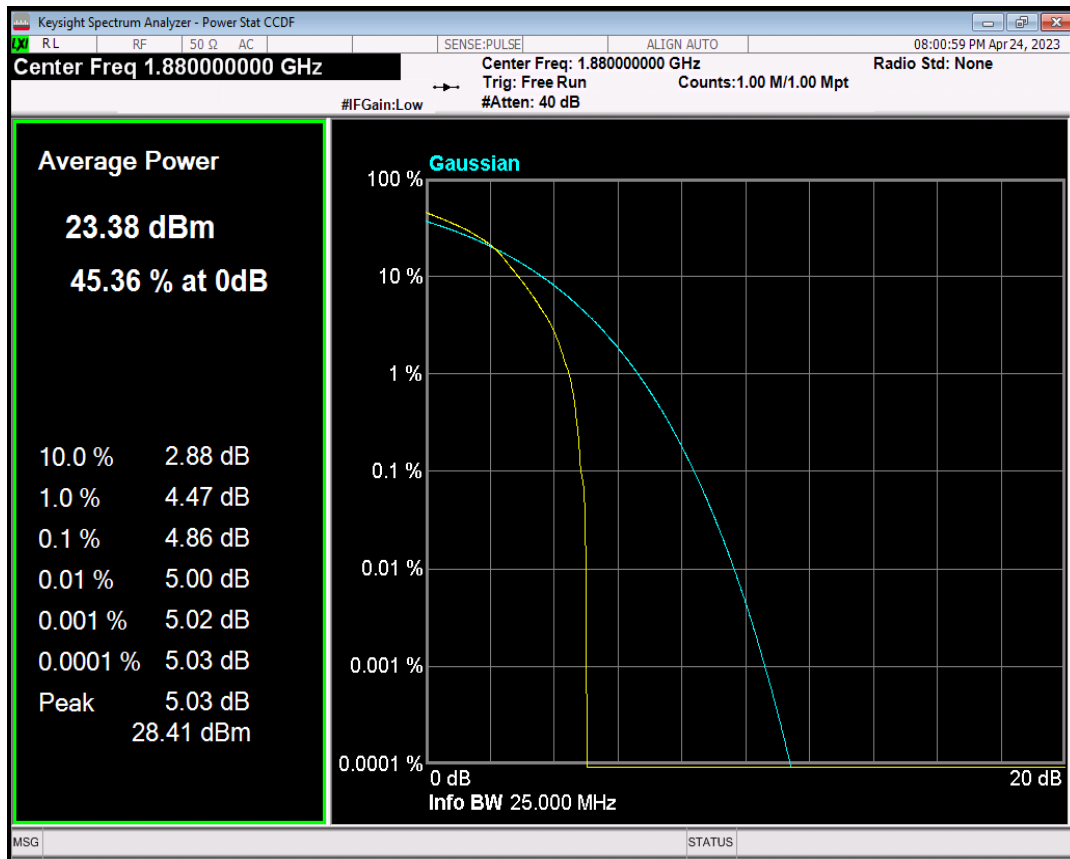
Band2 16QAM BW=3MHz Channel=18900 RB Size=1 Position=#0



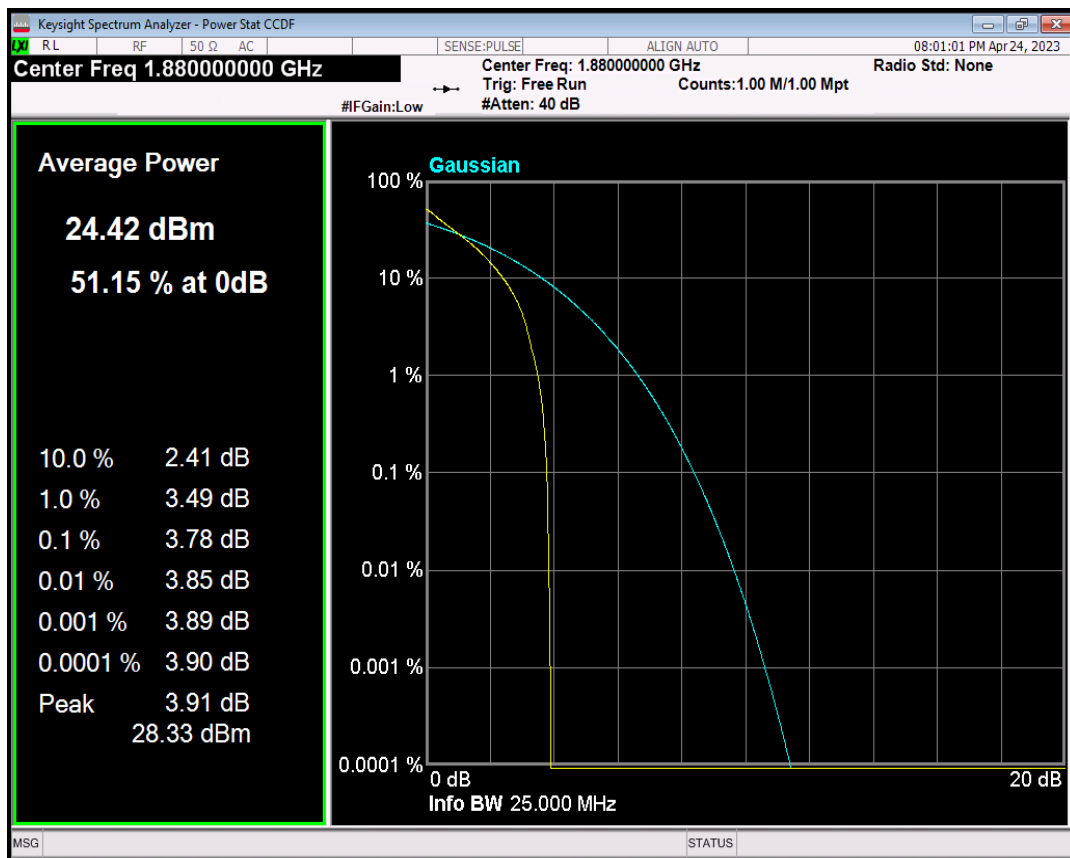
Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0



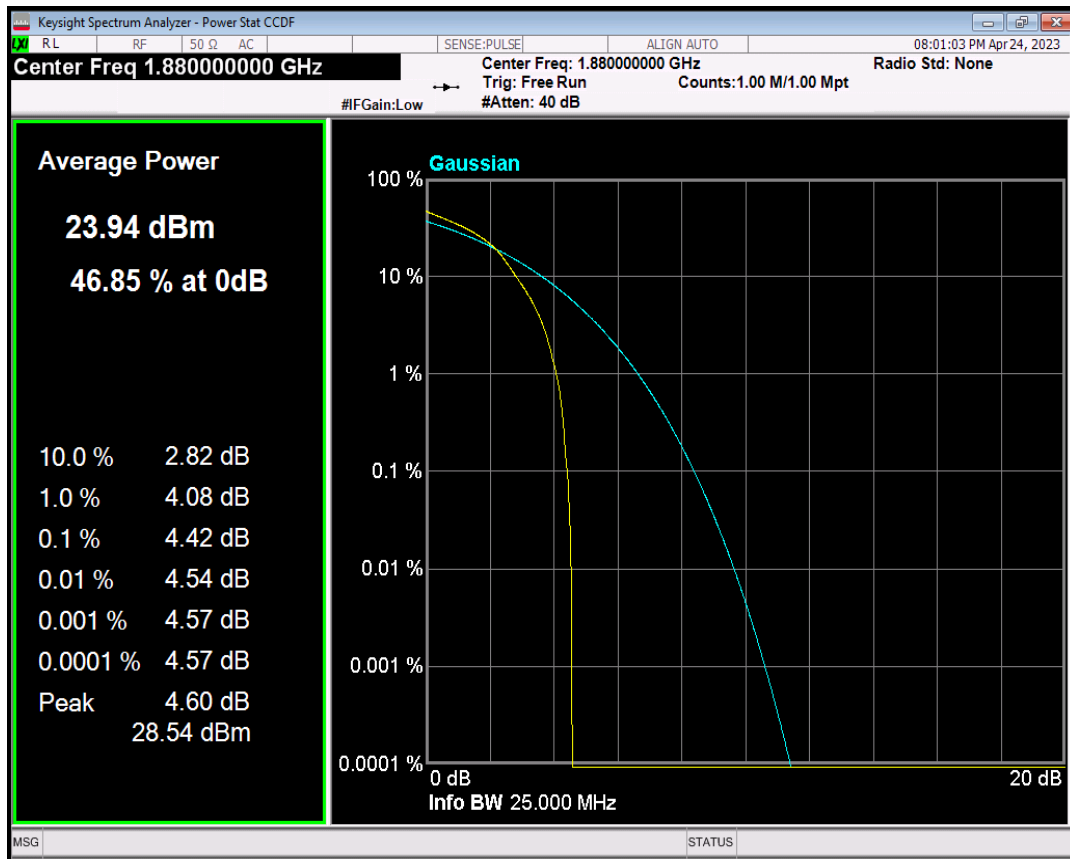
Band2 16QAM BW=5MHz Channel=18900 RB Size=1 Position=#0



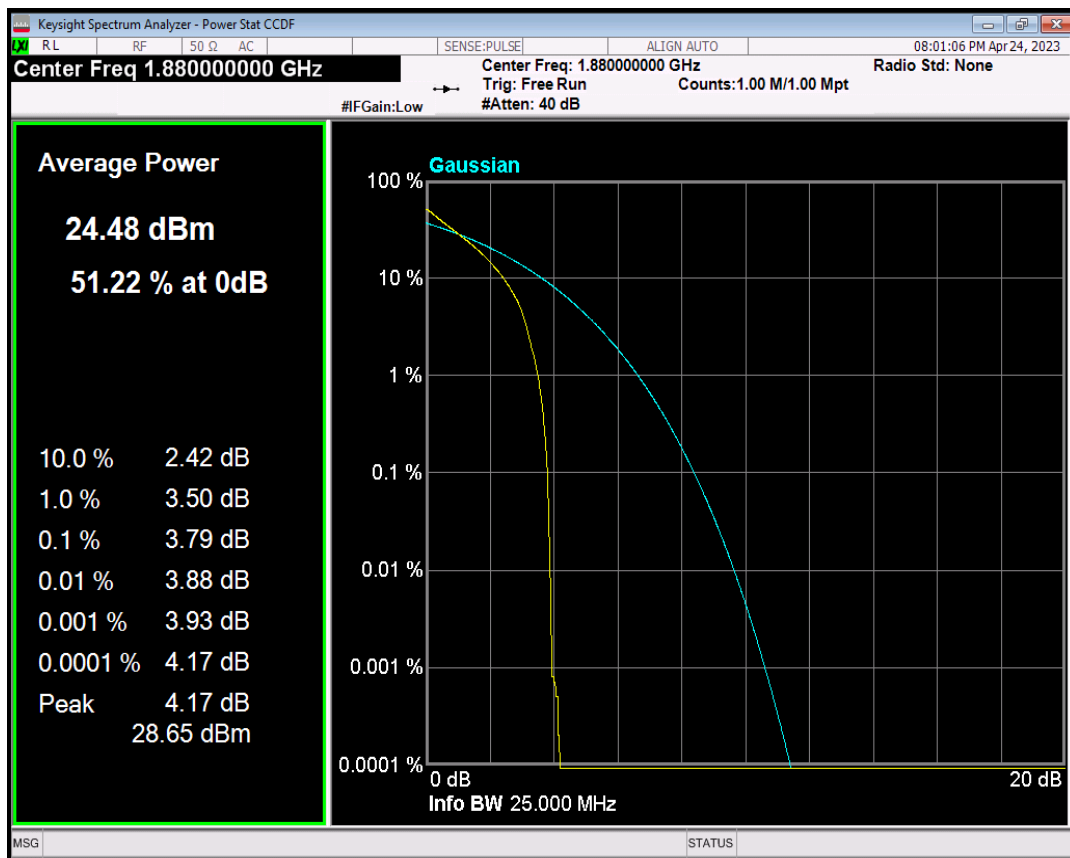
Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0



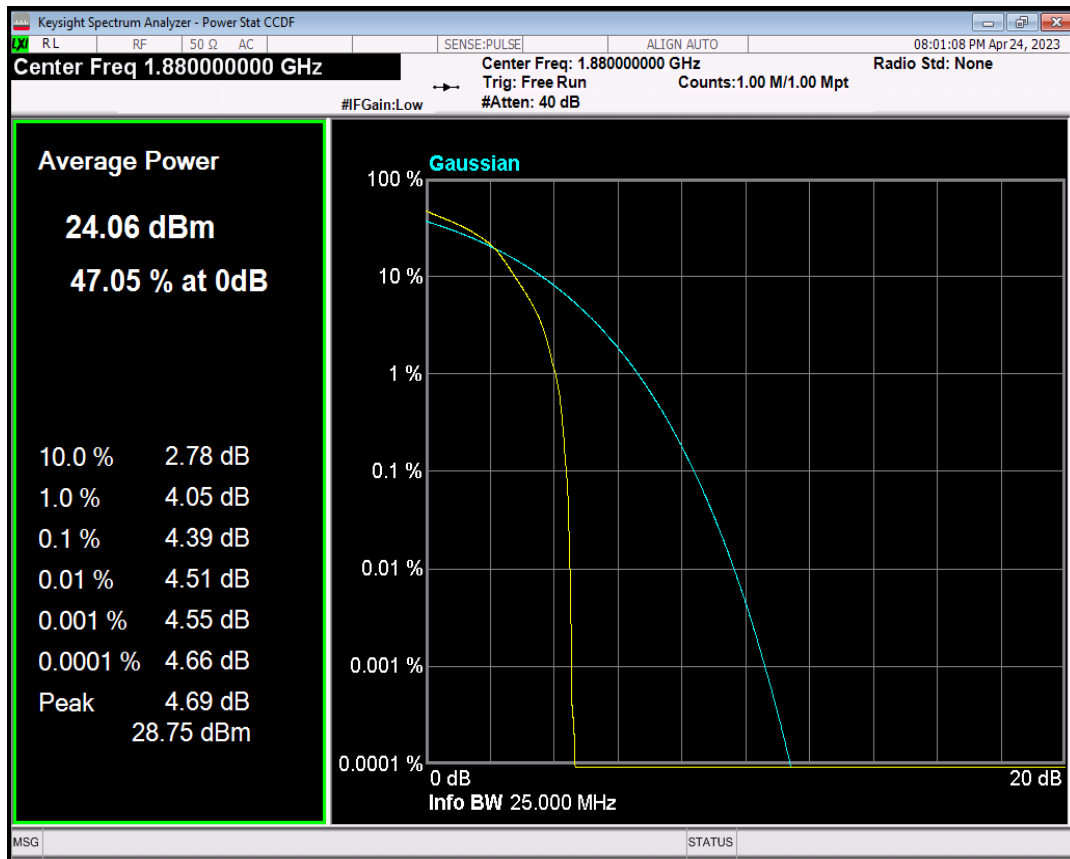
Band2 16QAM BW=10MHz Channel=18900 RB Size=1 Position=#0



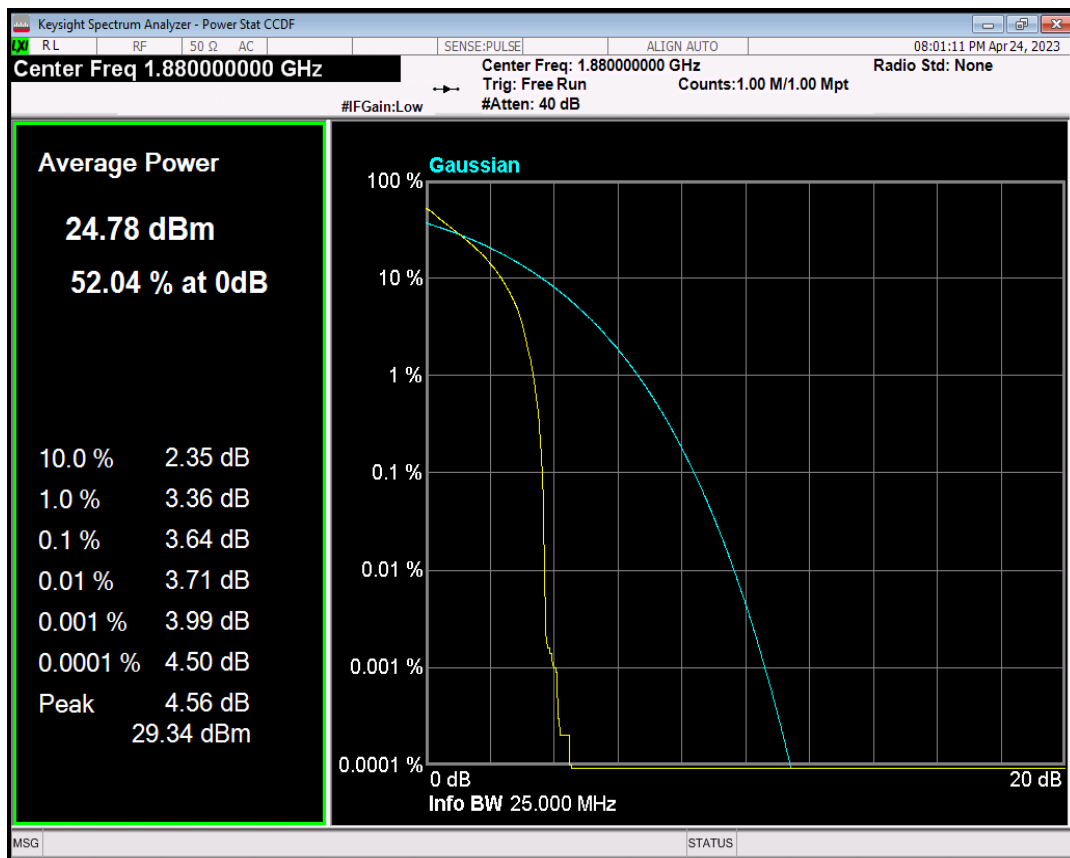
Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0



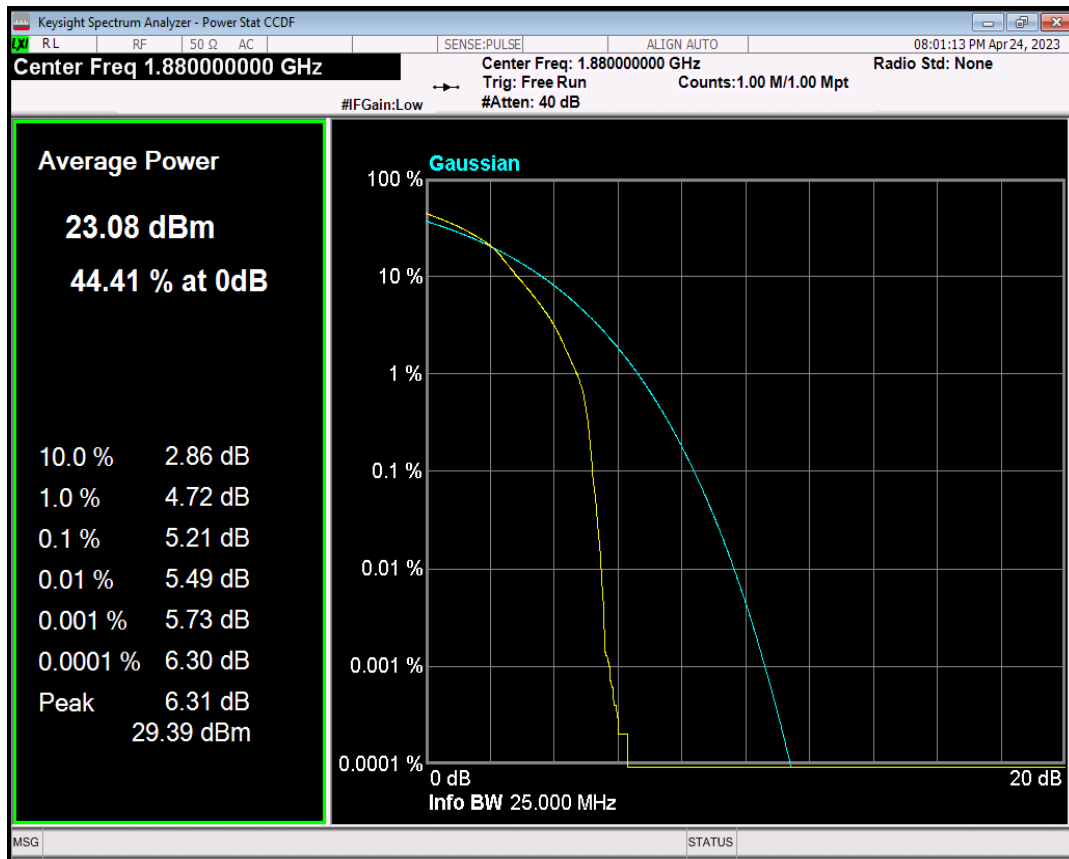
Band2 16QAM BW=15MHz Channel=18900 RB Size=1 Position=#0



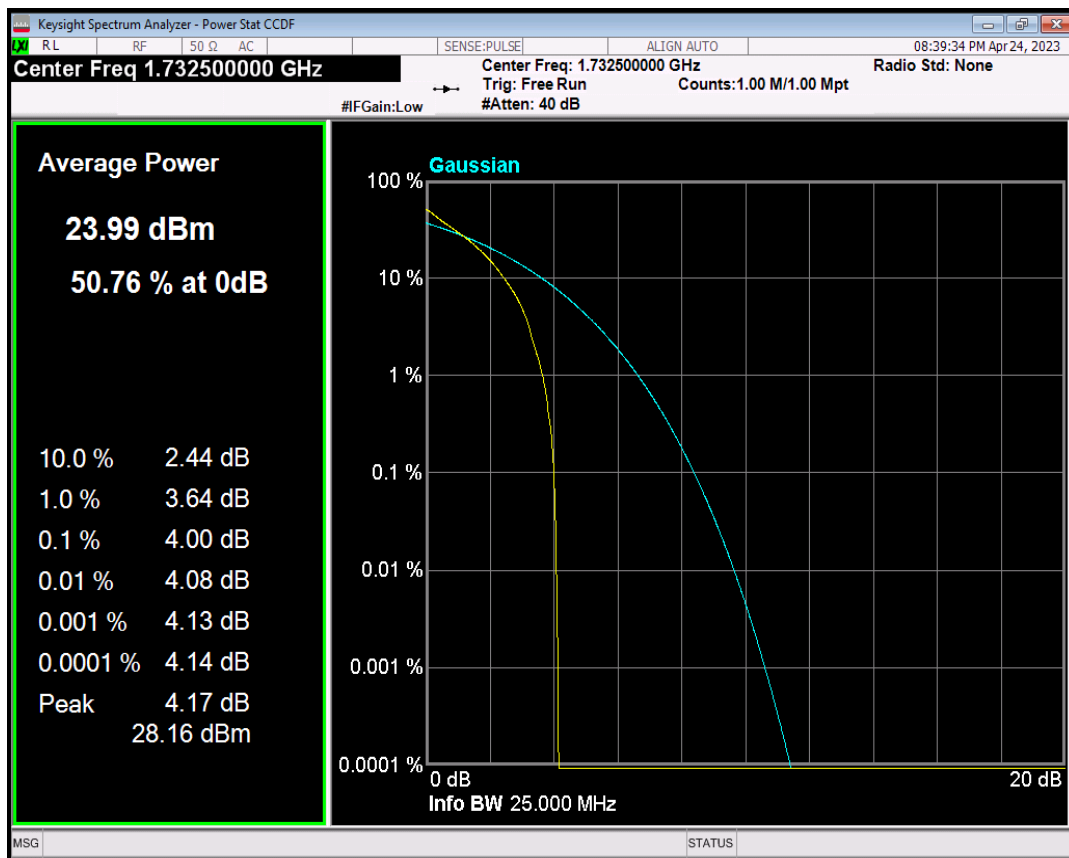
Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0



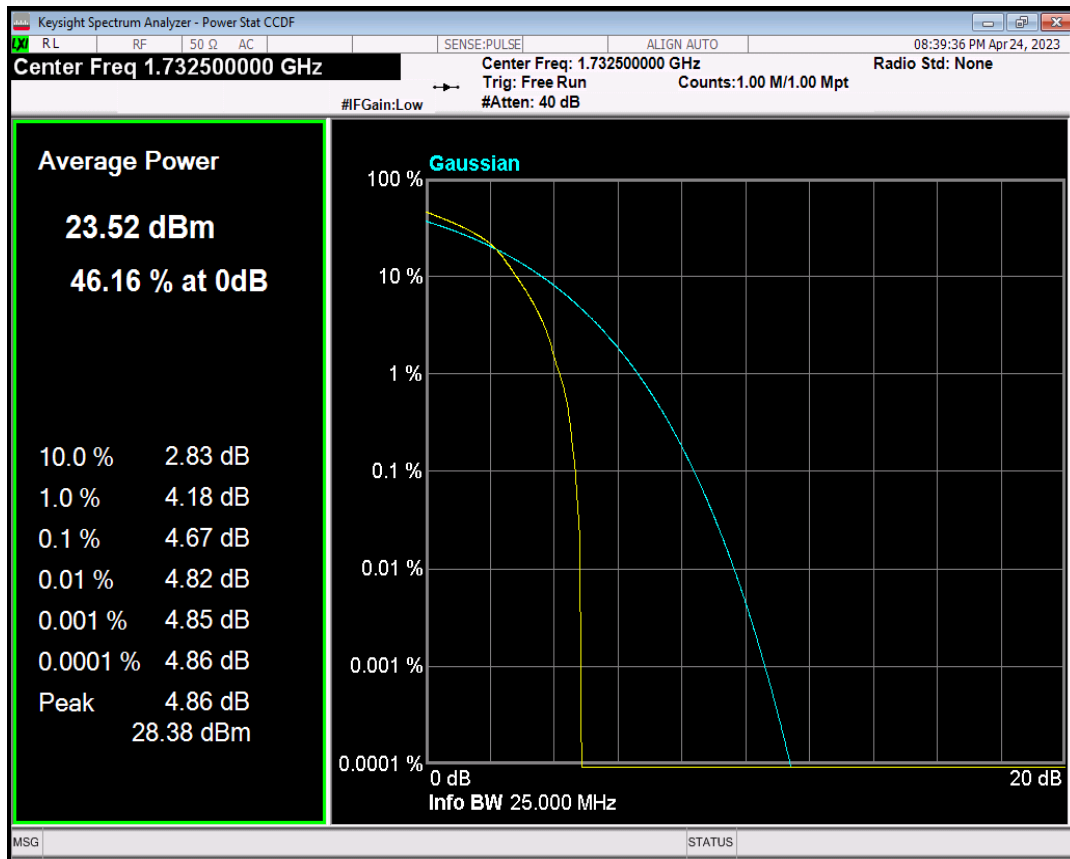
Band2 16QAM BW=20MHz Channel=18900 RB Size=1 Position=#0



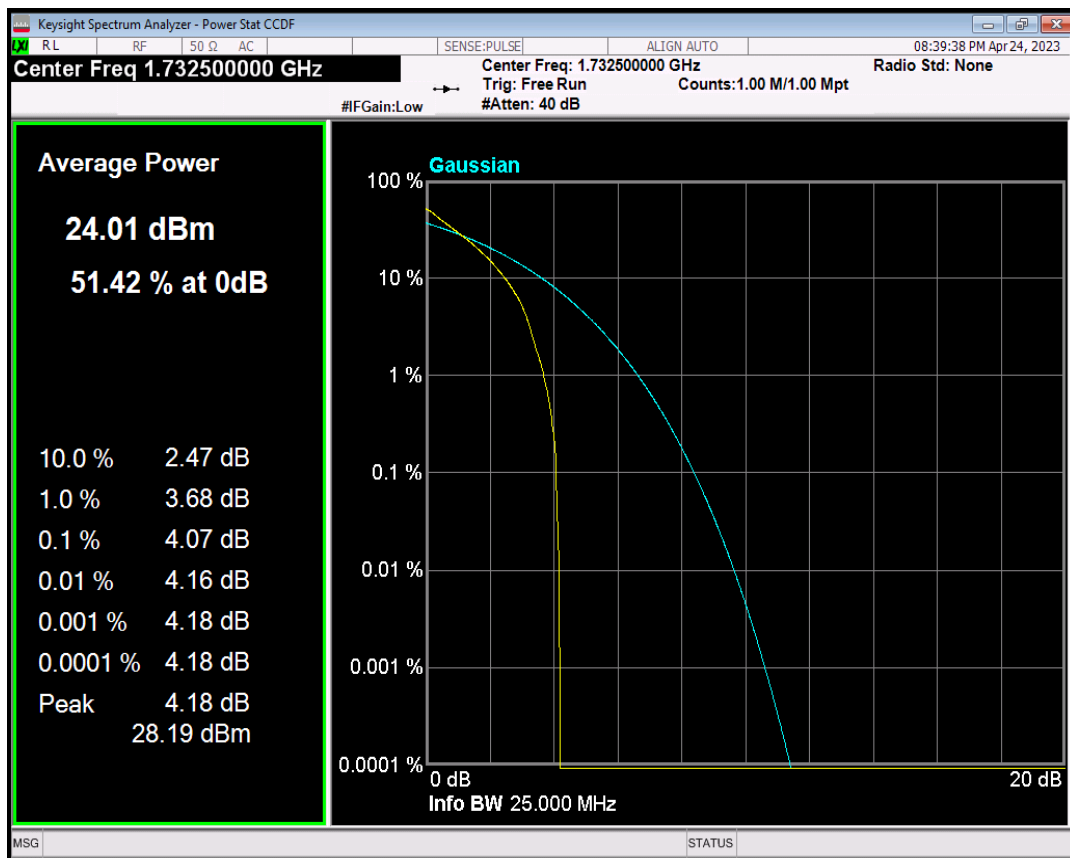
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0



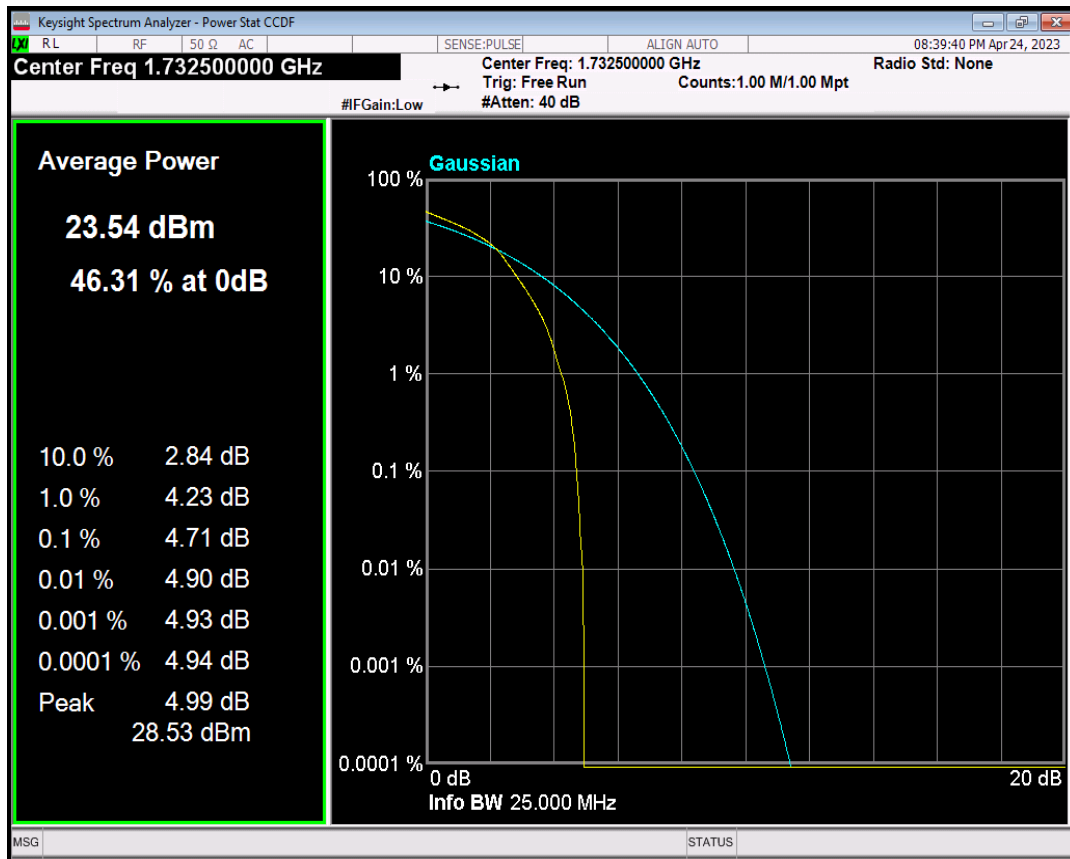
Band4 16QAM BW=1.4MHz Channel=20175 RB Size=1 Position=#0



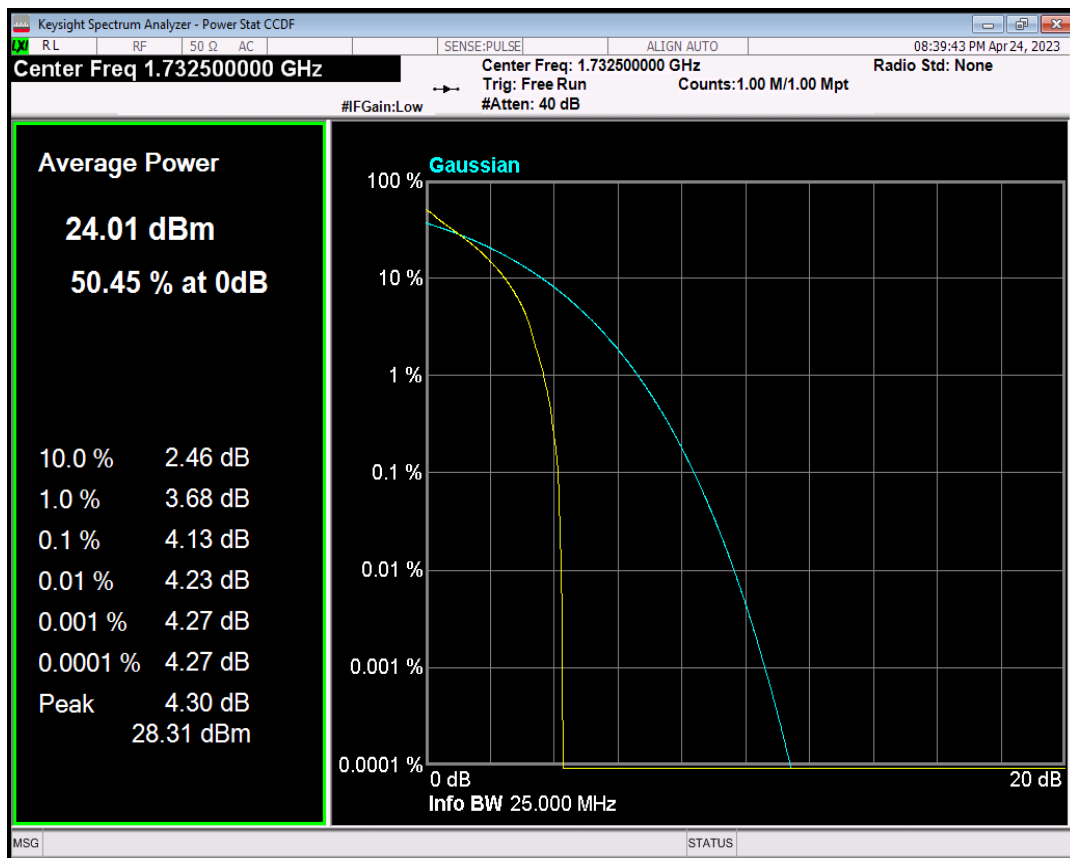
Band4 QPSK BW=3MHz Channel=20175 RB Size=1 Position=#0



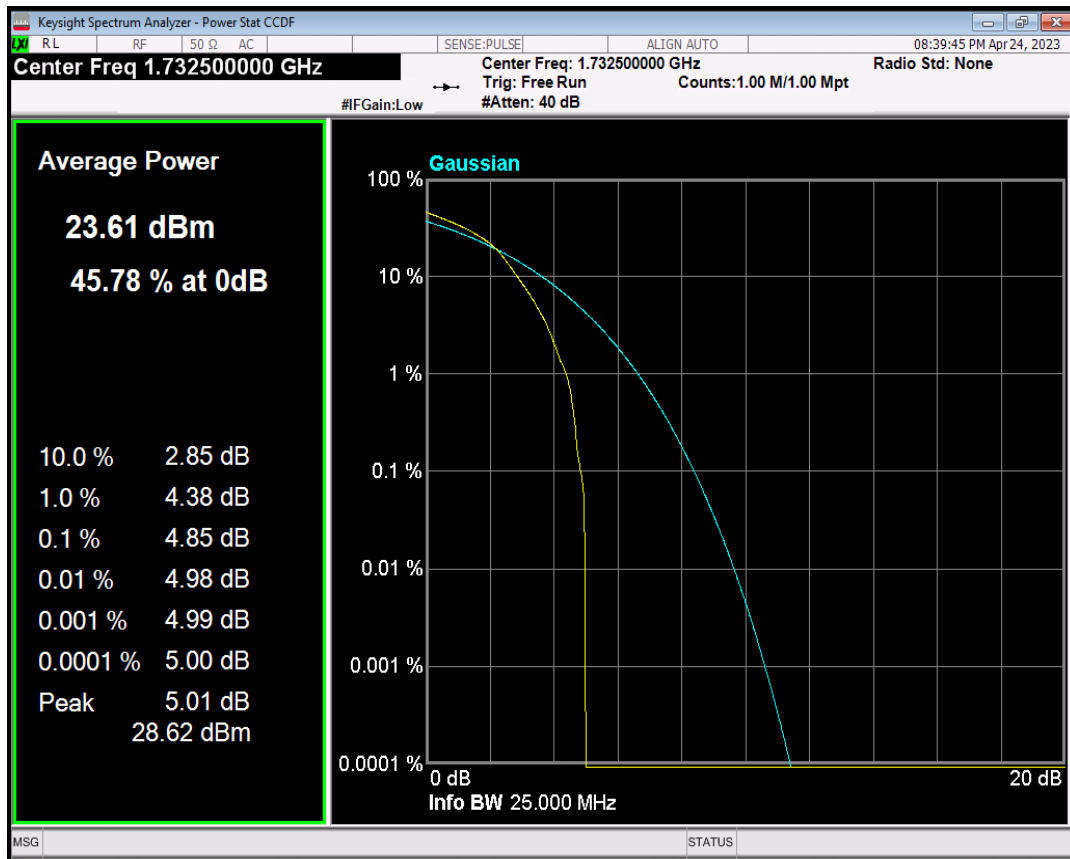
Band4 16QAM BW=3MHz Channel=20175 RB Size=1 Position=#0



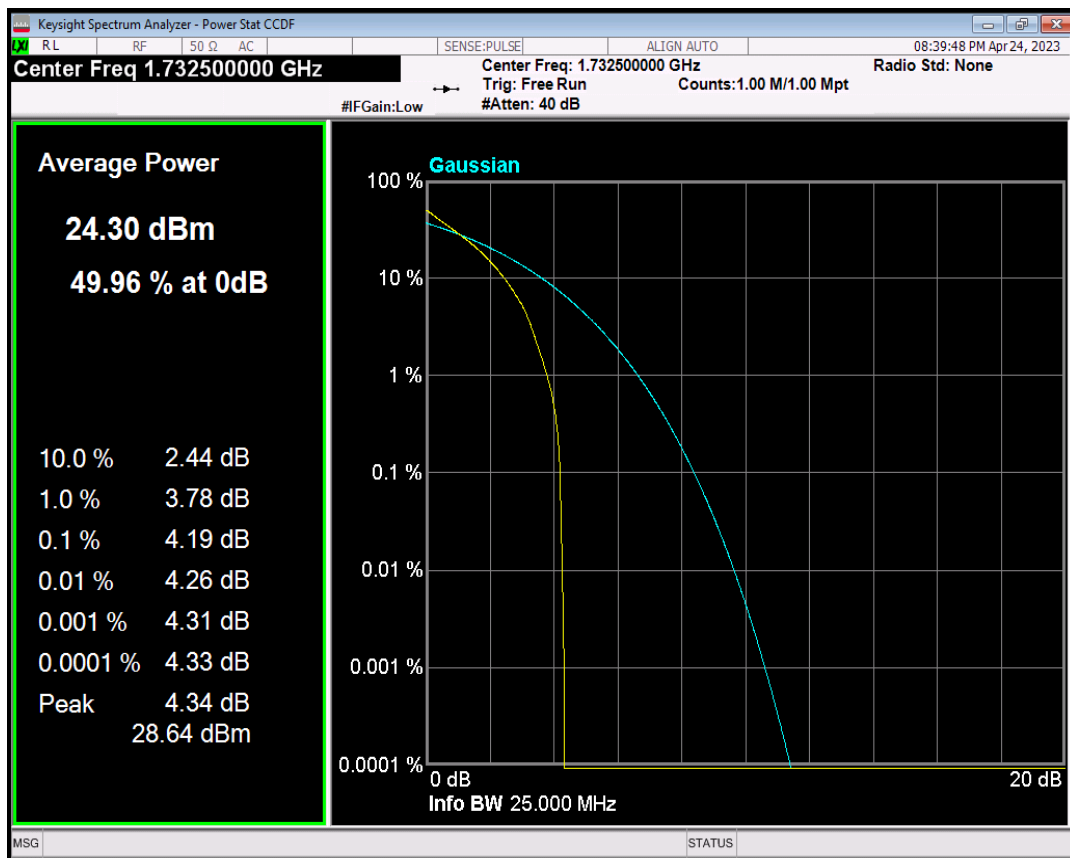
Band4 QPSK BW=5MHz Channel=20175 RB Size=1 Position=#0



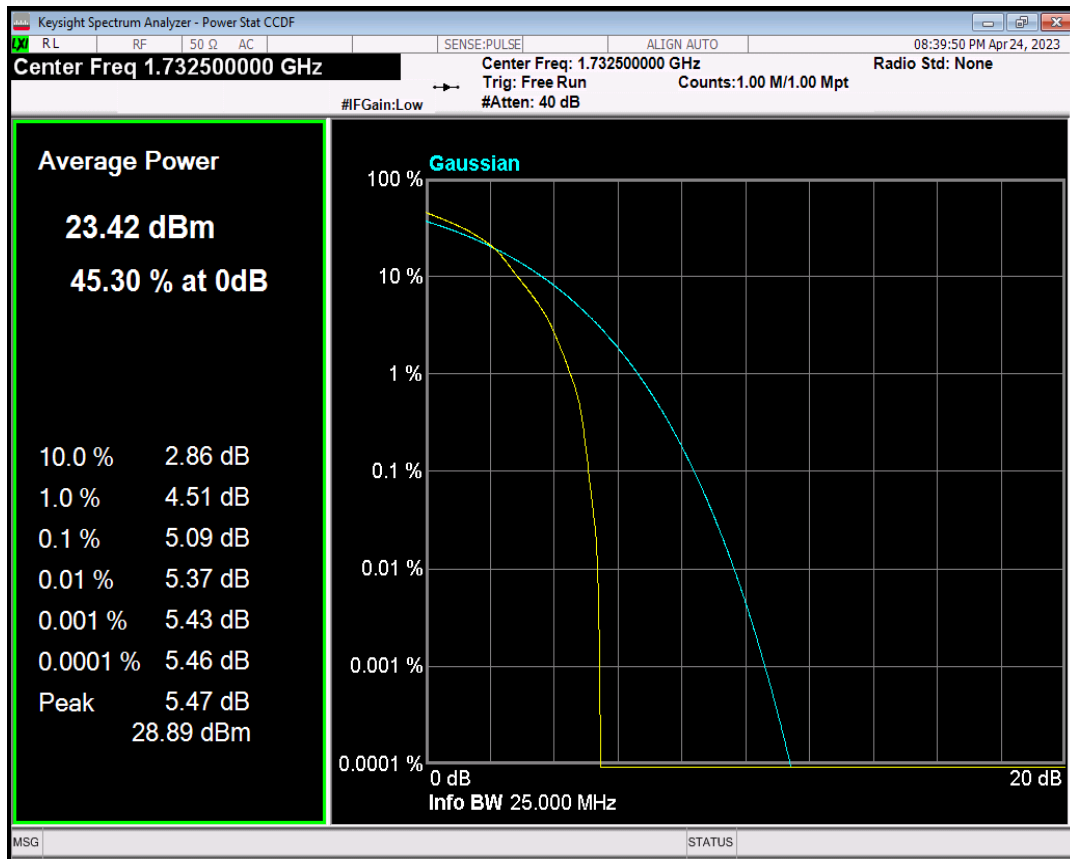
Band4 16QAM BW=5MHz Channel=20175 RB Size=1 Position=#0



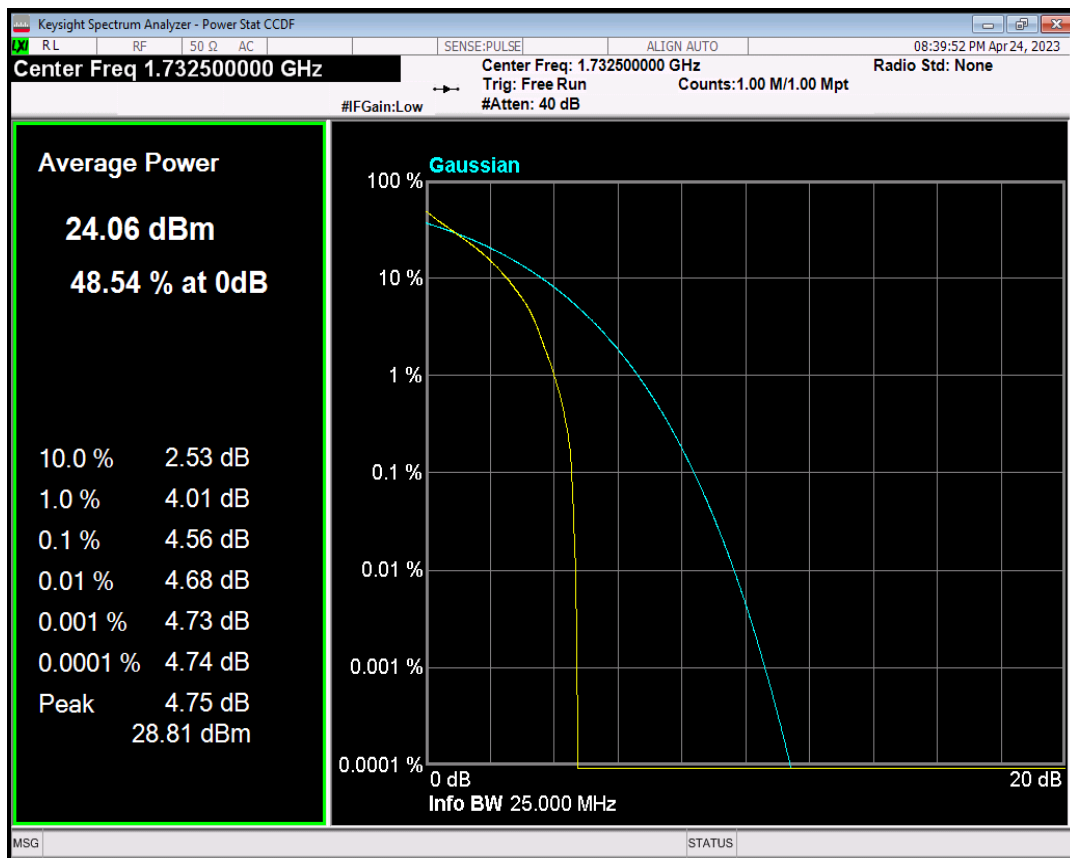
Band4 QPSK BW=10MHz Channel=20175 RB Size=1 Position=#0



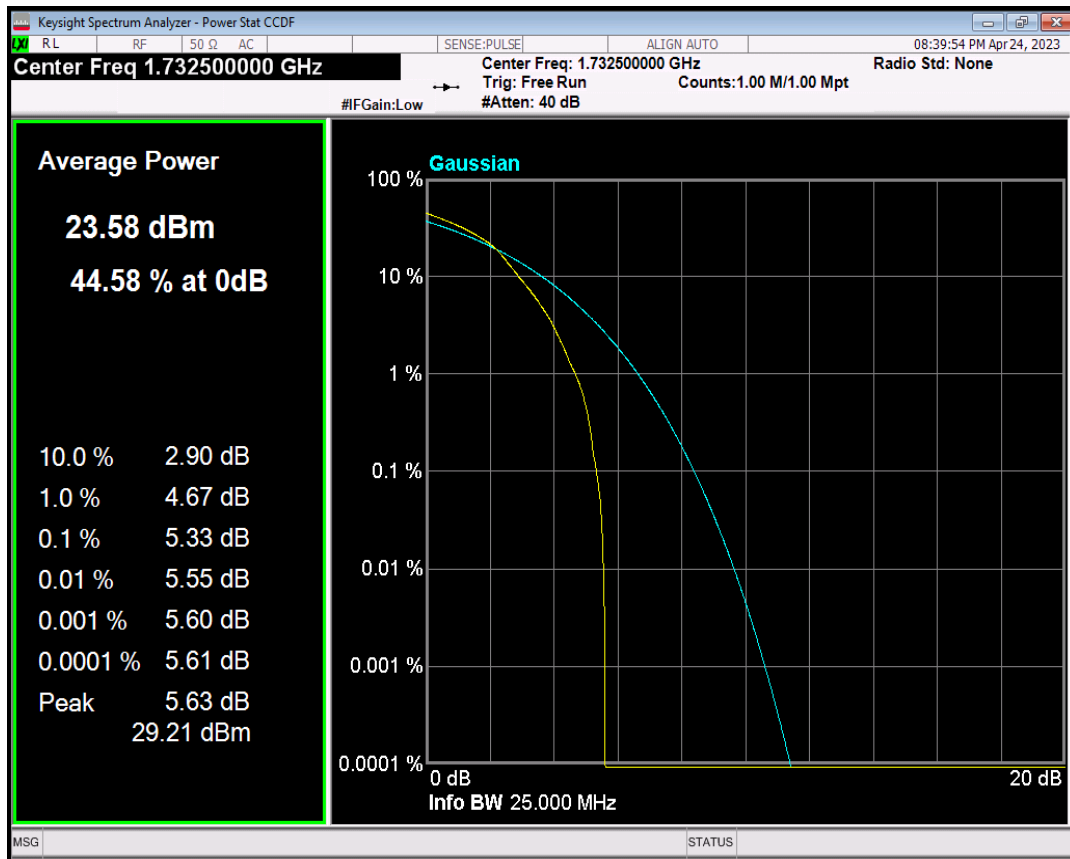
Band4 16QAM BW=10MHz Channel=20175 RB Size=1 Position=#0



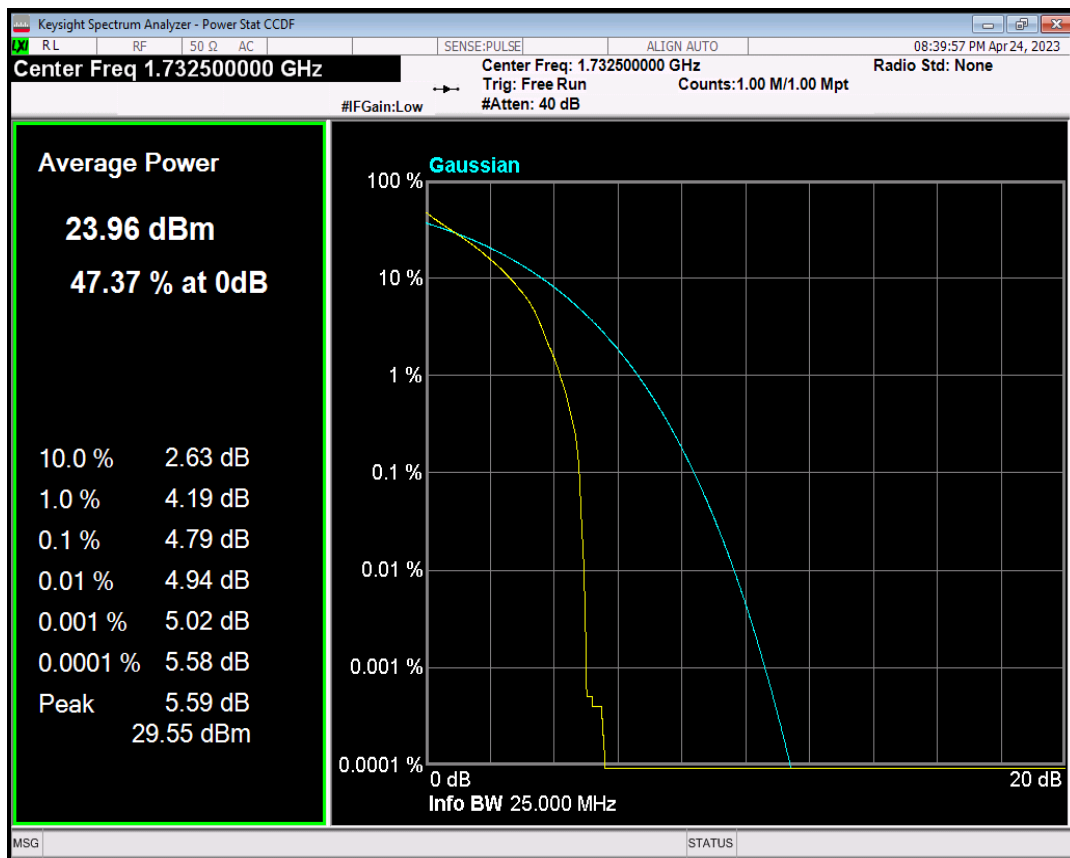
Band4 QPSK BW=15MHz Channel=20175 RB Size=1 Position=#0



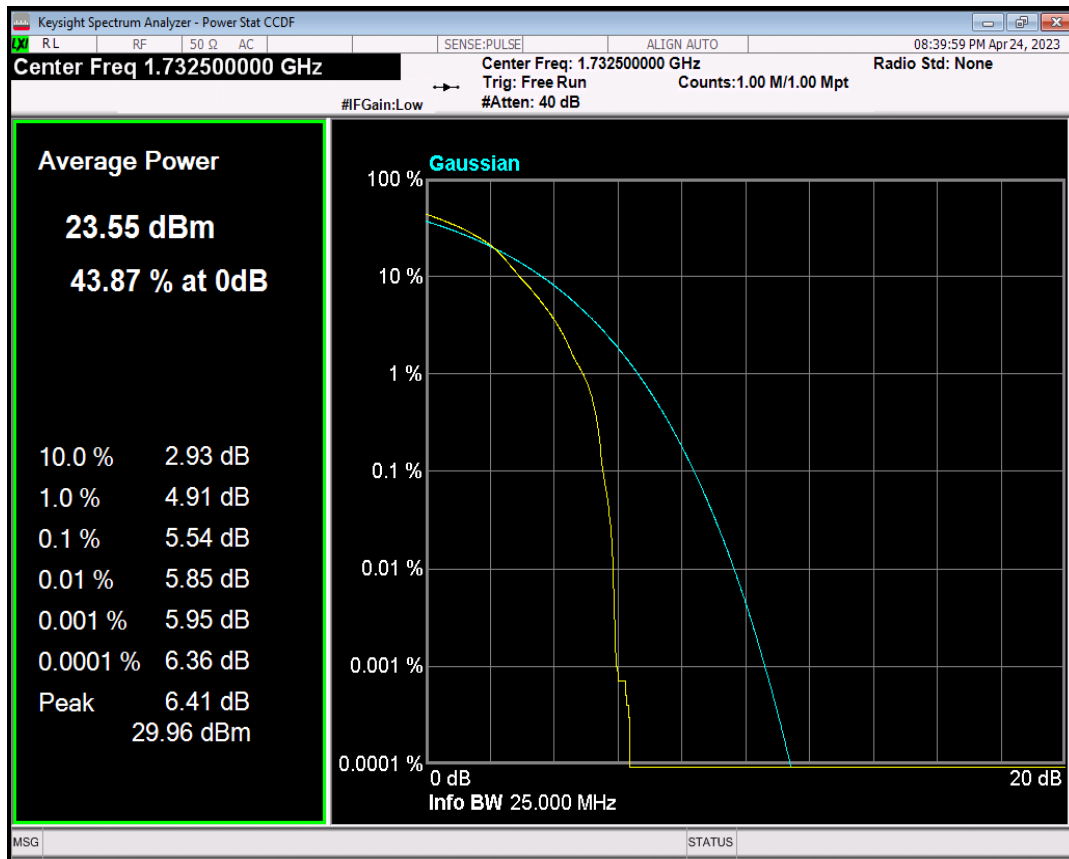
Band4 16QAM BW=15MHz Channel=20175 RB Size=1 Position=#0



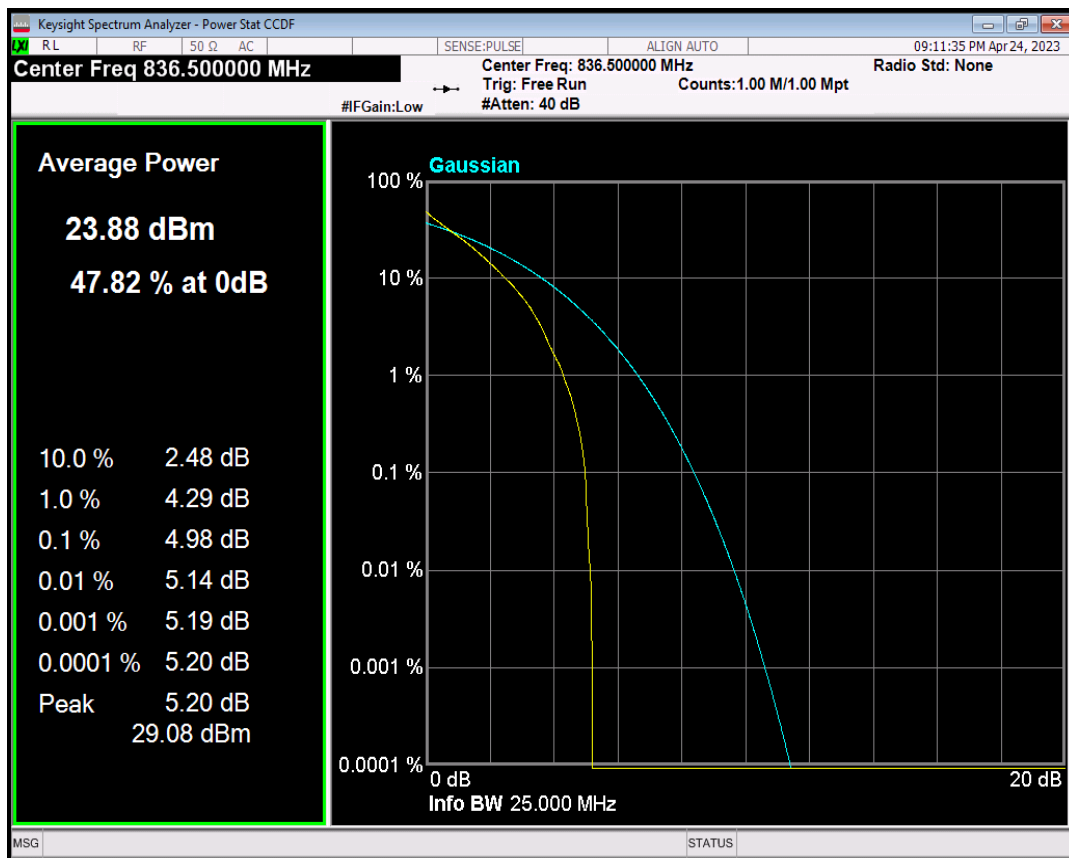
Band4 QPSK BW=20MHz Channel=20175 RB Size=1 Position=#0



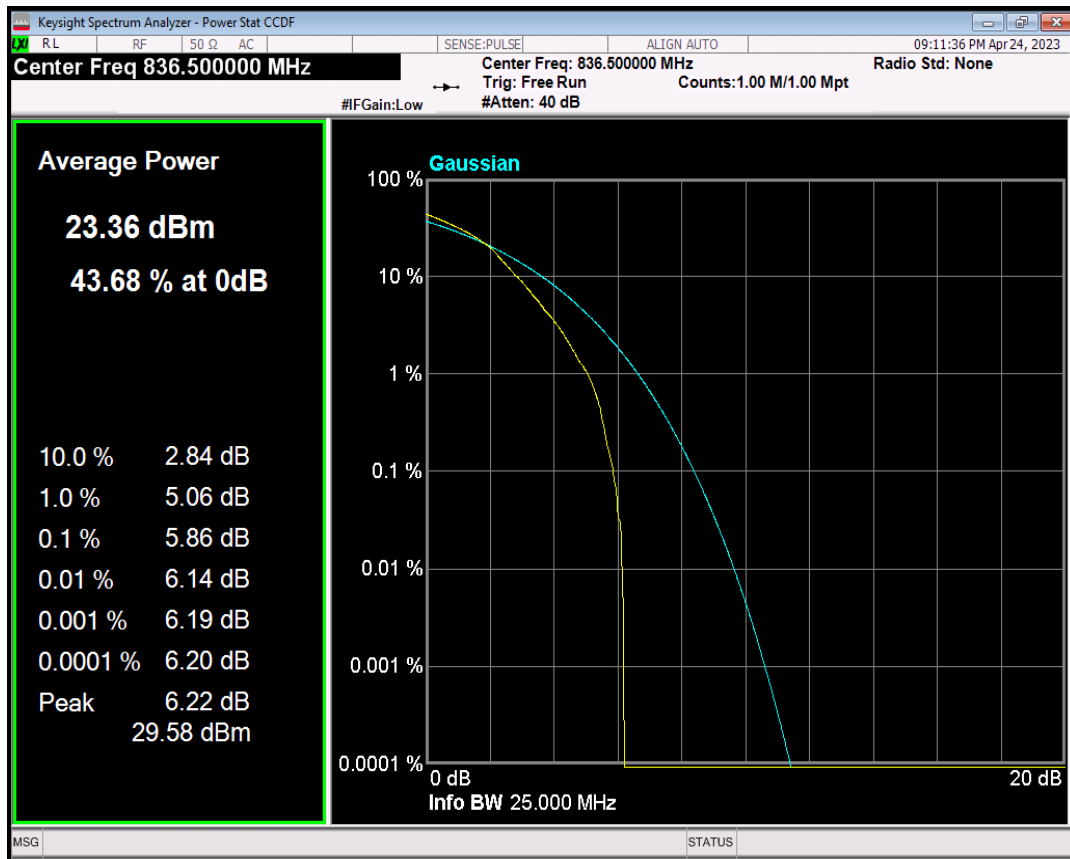
Band4 16QAM BW=20MHz Channel=20175 RB Size=1 Position=#0



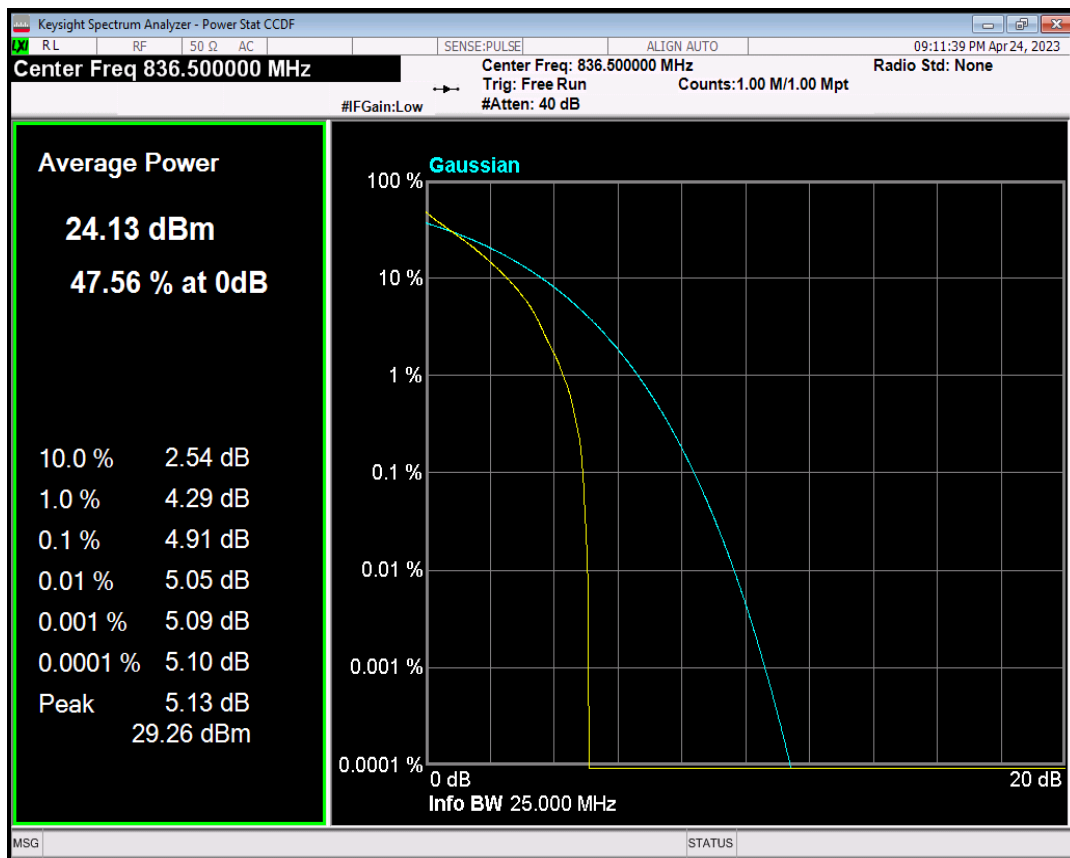
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#0



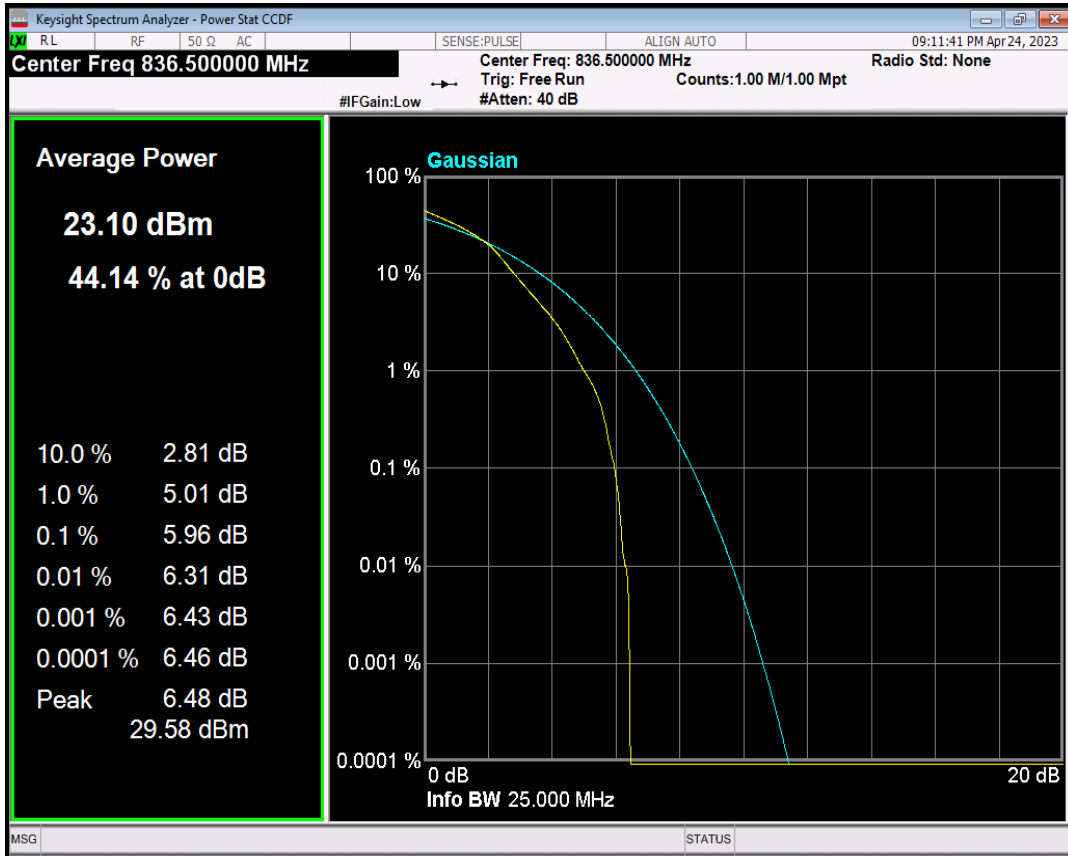
Band5 16QAM BW=1.4MHz Channel=20525 RB Size=1 Position=#0



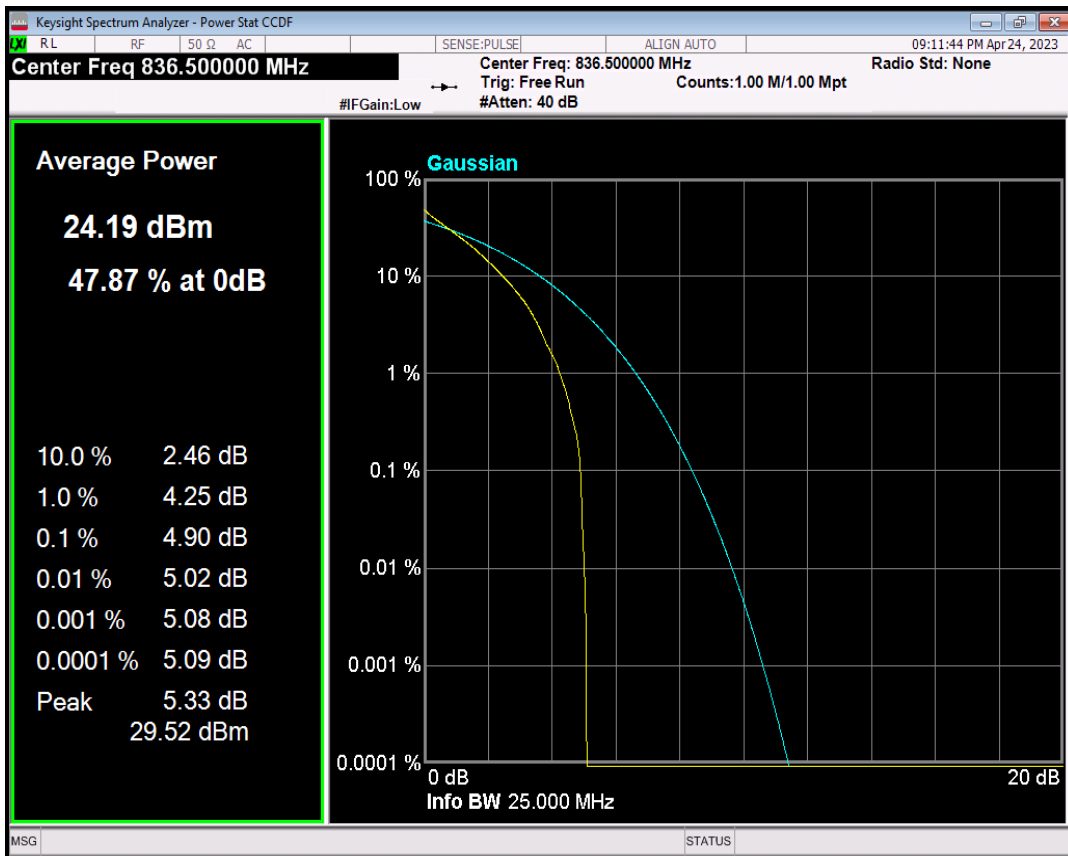
Band5 QPSK BW=3MHz Channel=20525 RB Size=1 Position=#0



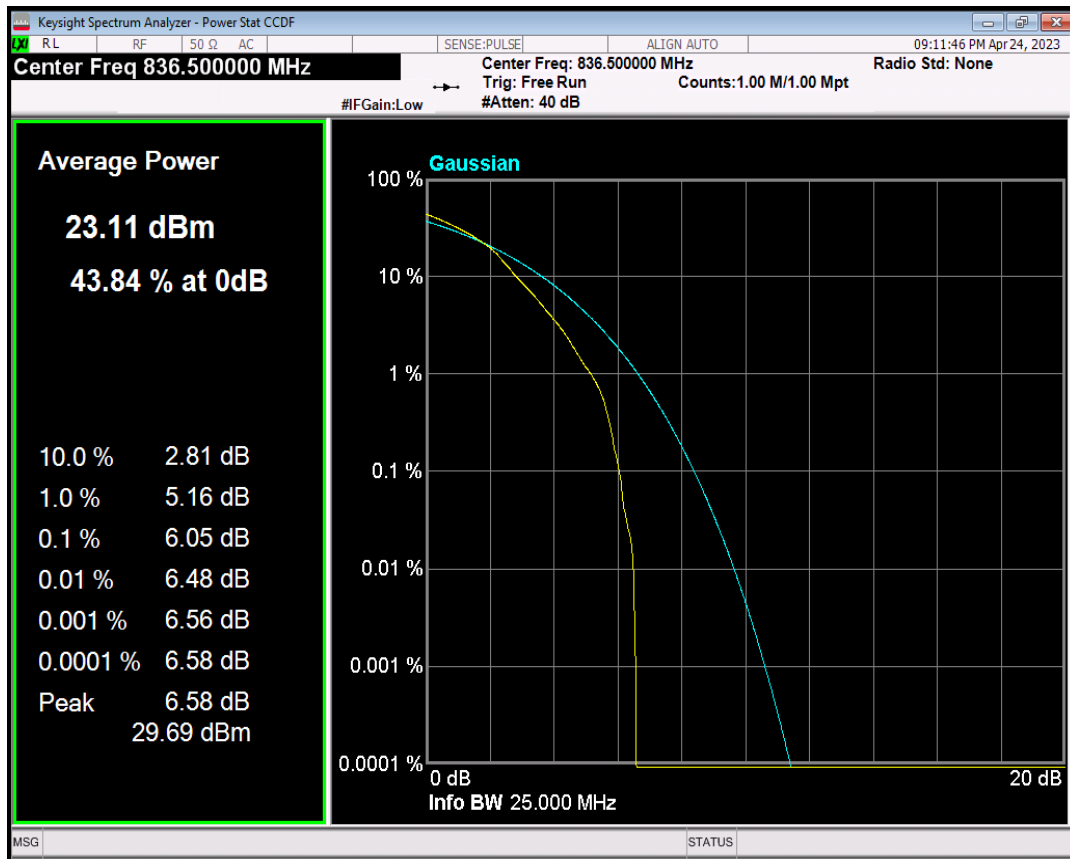
Band5 16QAM BW=3MHz Channel=20525 RB Size=1 Position=#0



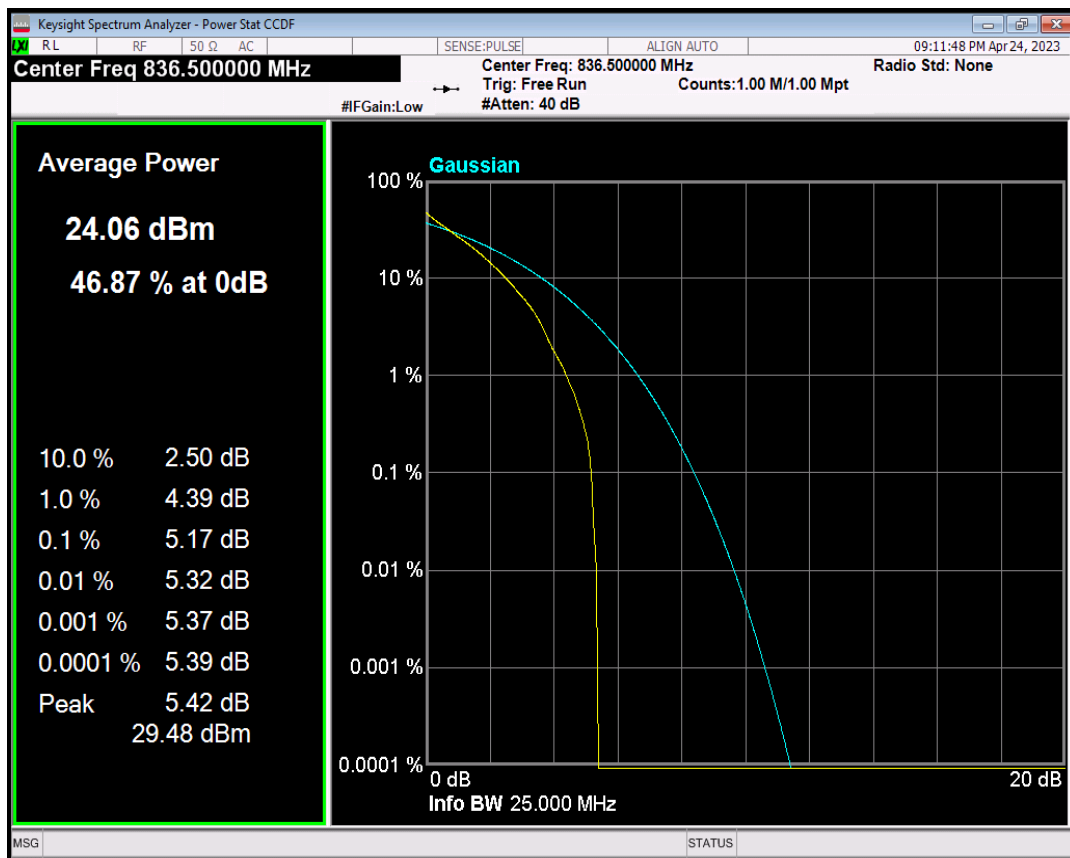
Band5 QPSK BW=5MHz Channel=20525 RB Size=1 Position=#0



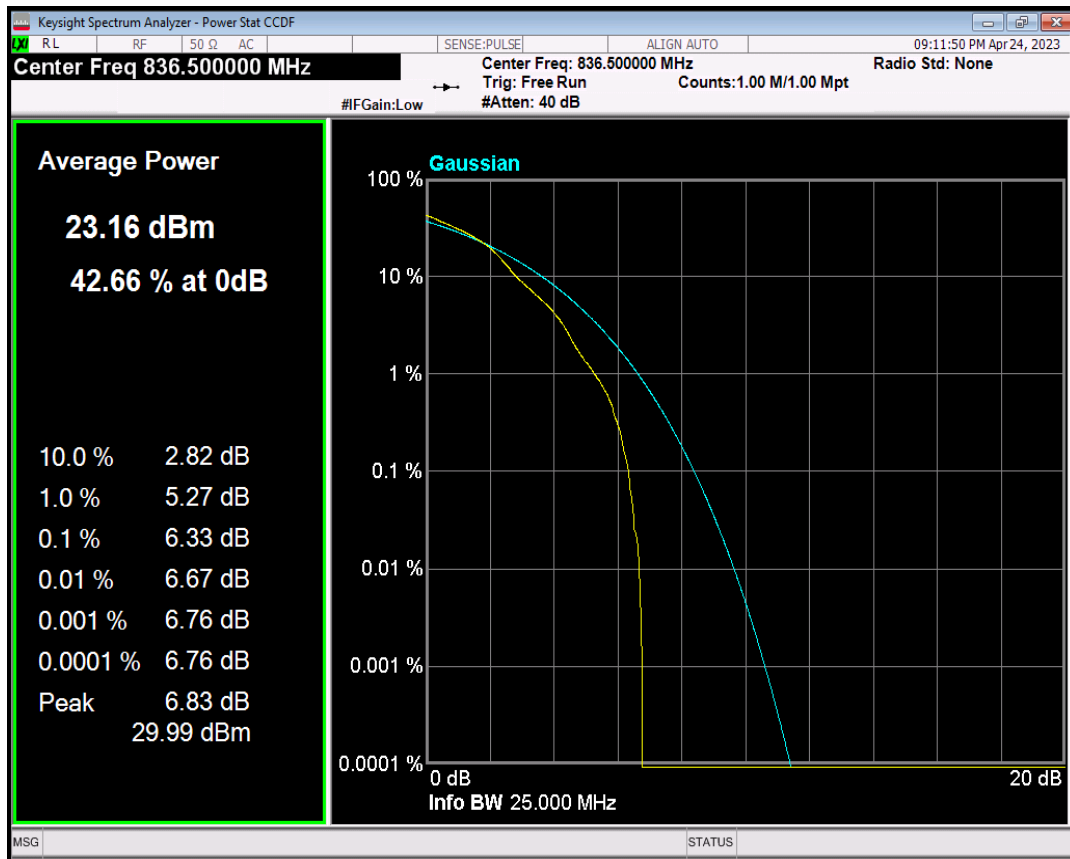
Band5 16QAM BW=5MHz Channel=20525 RB Size=1 Position=#0



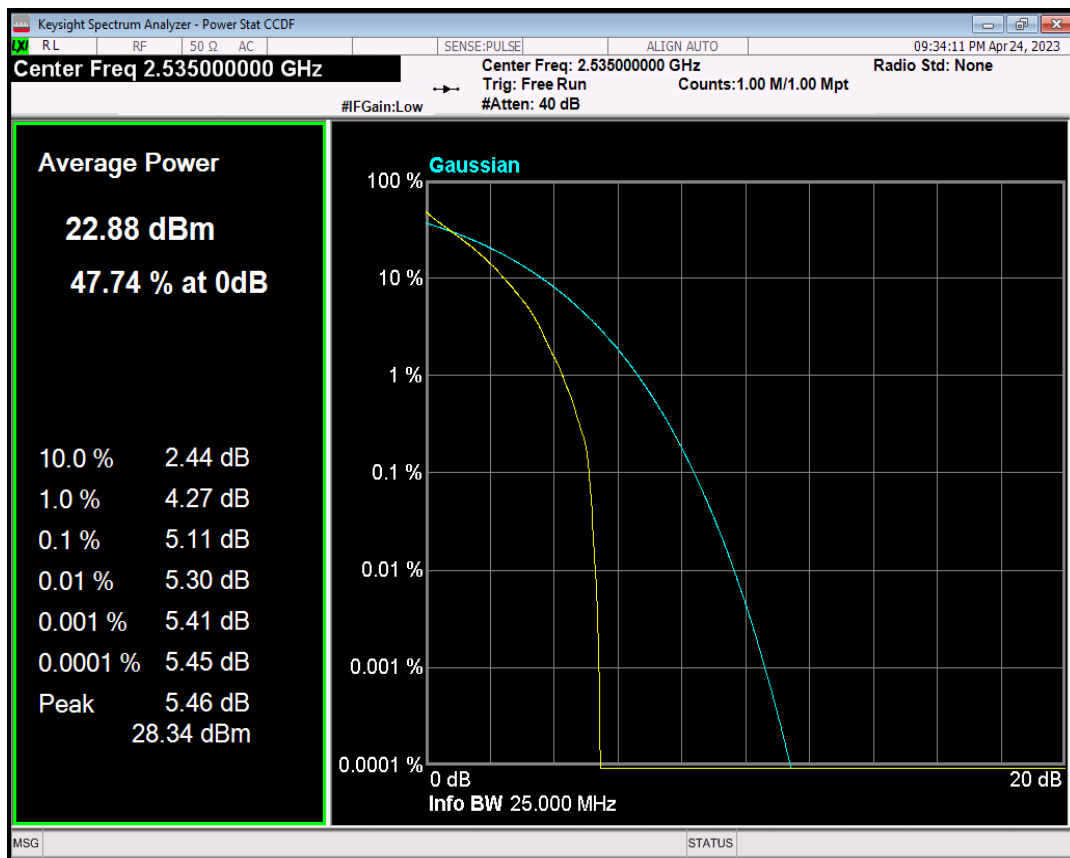
Band5 QPSK BW=10MHz Channel=20525 RB Size=1 Position=#0



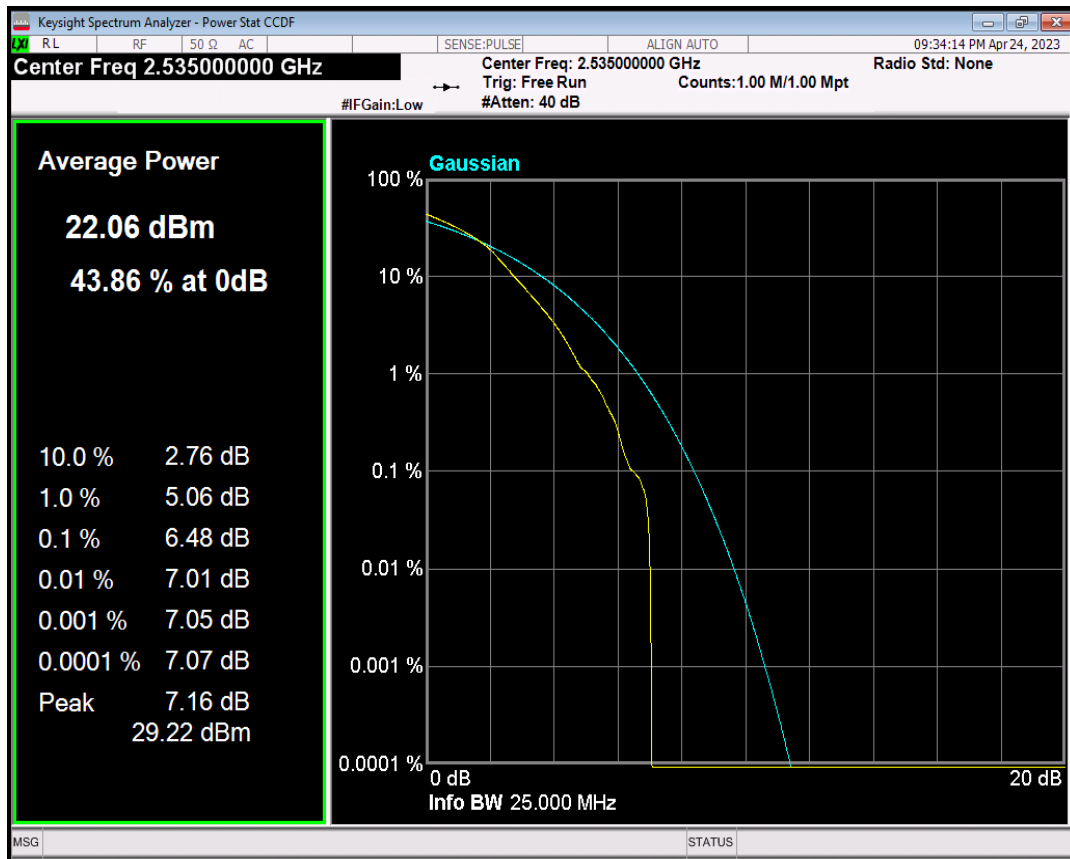
Band5 16QAM BW=10MHz Channel=20525 RB Size=1 Position=#0



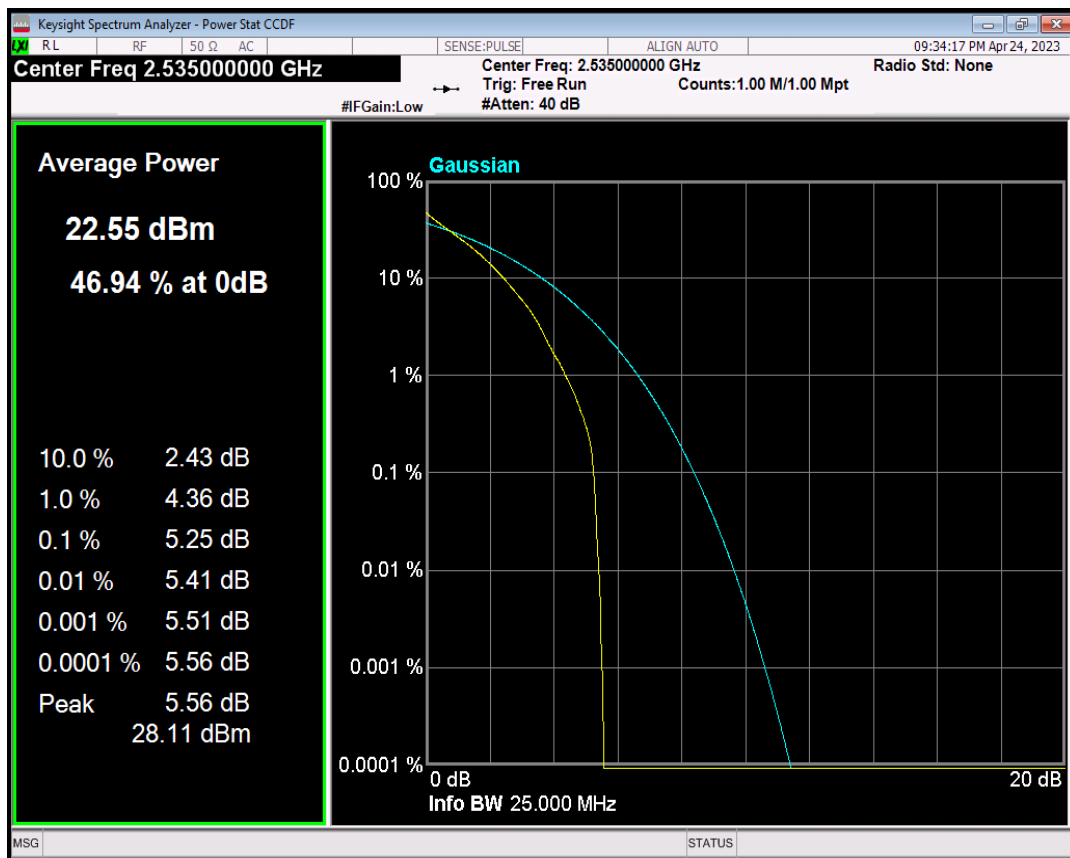
Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0



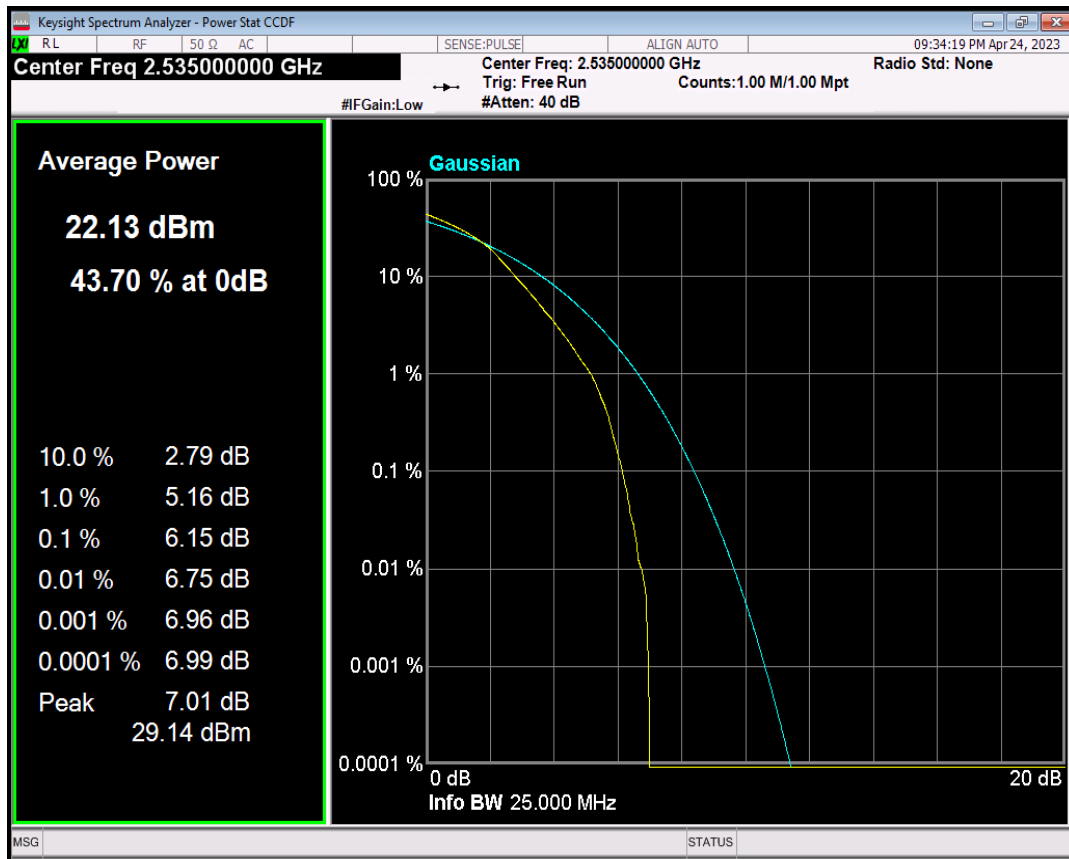
Band7 16QAM BW=5MHz Channel=21100 RB Size=1 Position=#0



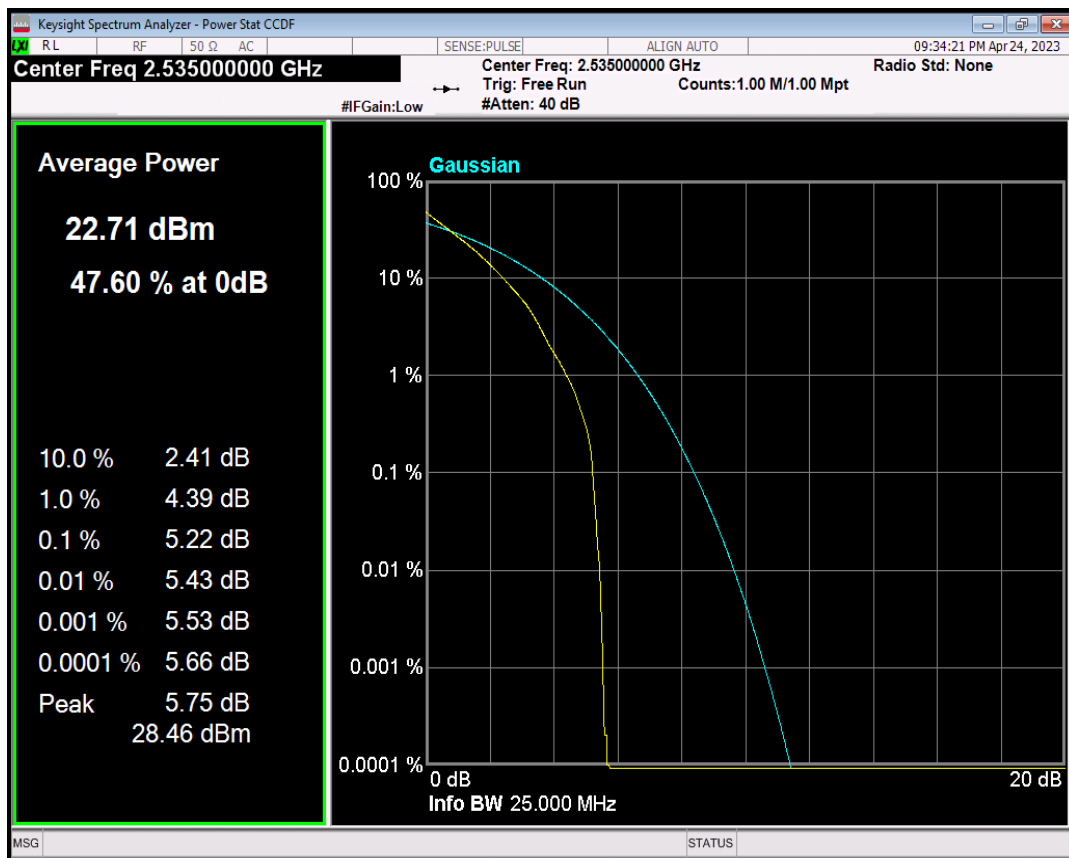
Band7 QPSK BW=10MHz Channel=21100 RB Size=1 Position=#0



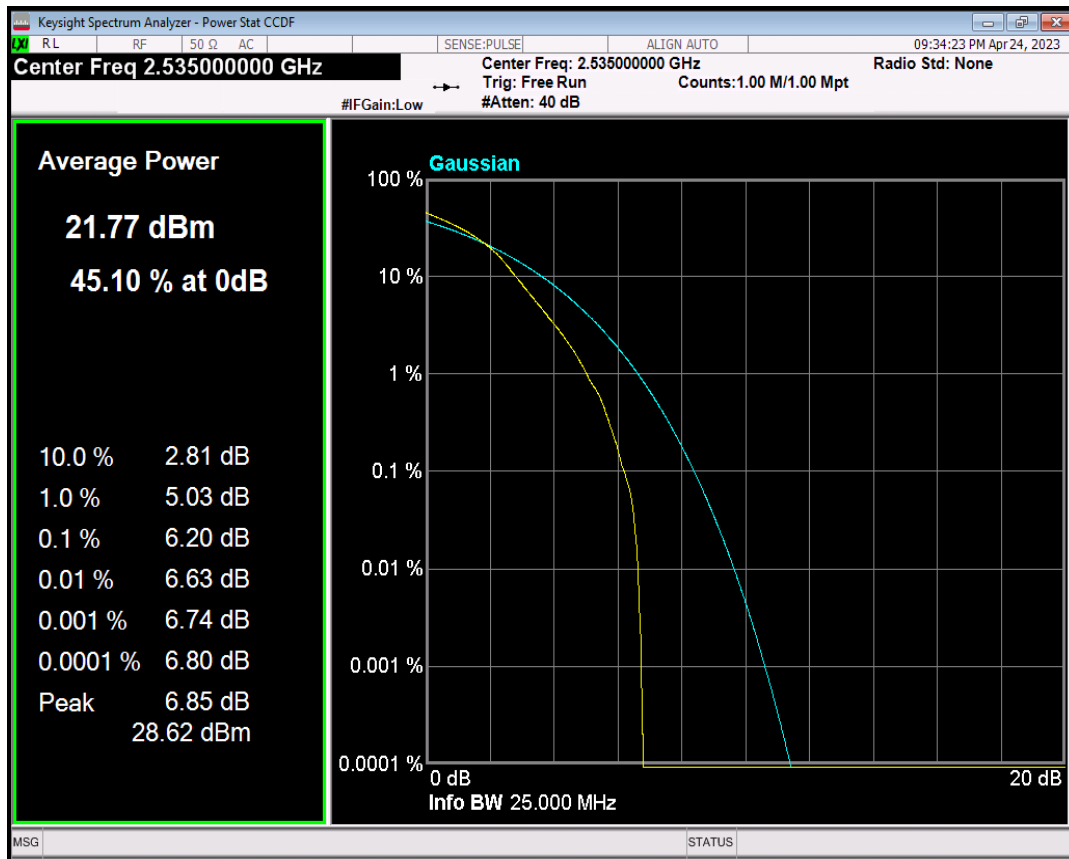
Band7 16QAM BW=10MHz Channel=21100 RB Size=1 Position=#0



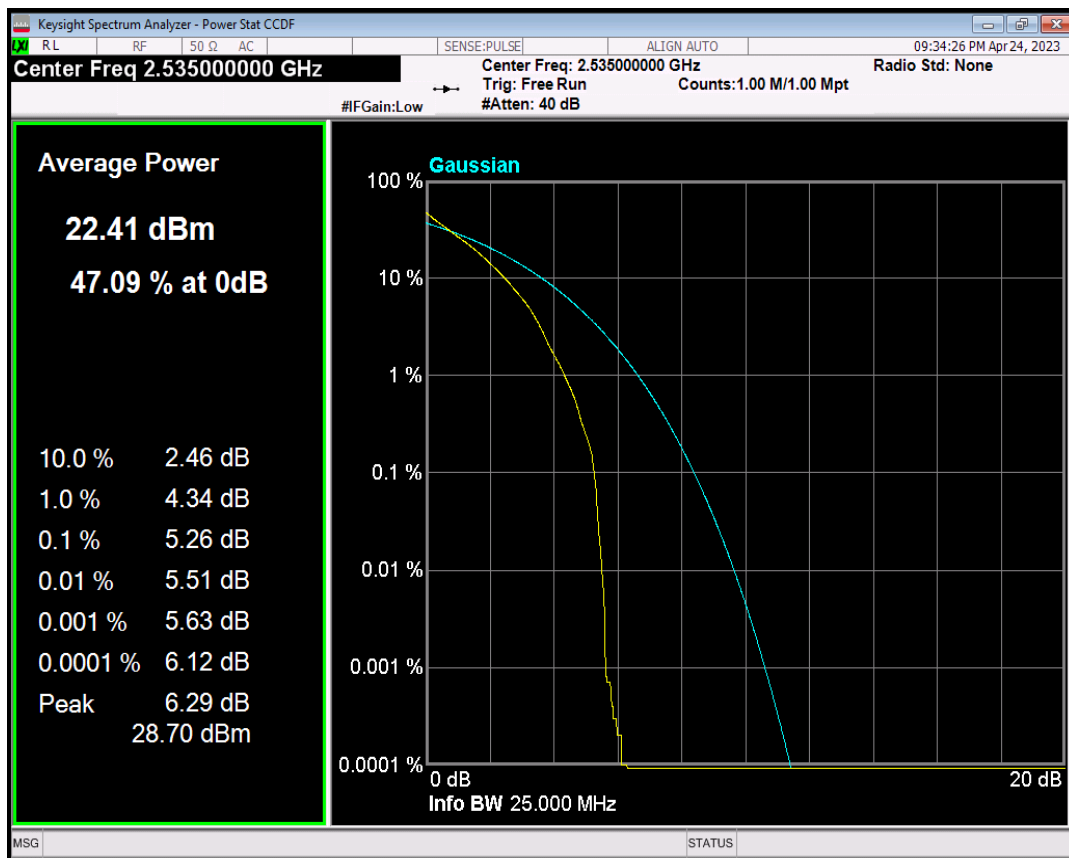
Band7 QPSK BW=15MHz Channel=21100 RB Size=1 Position=#0



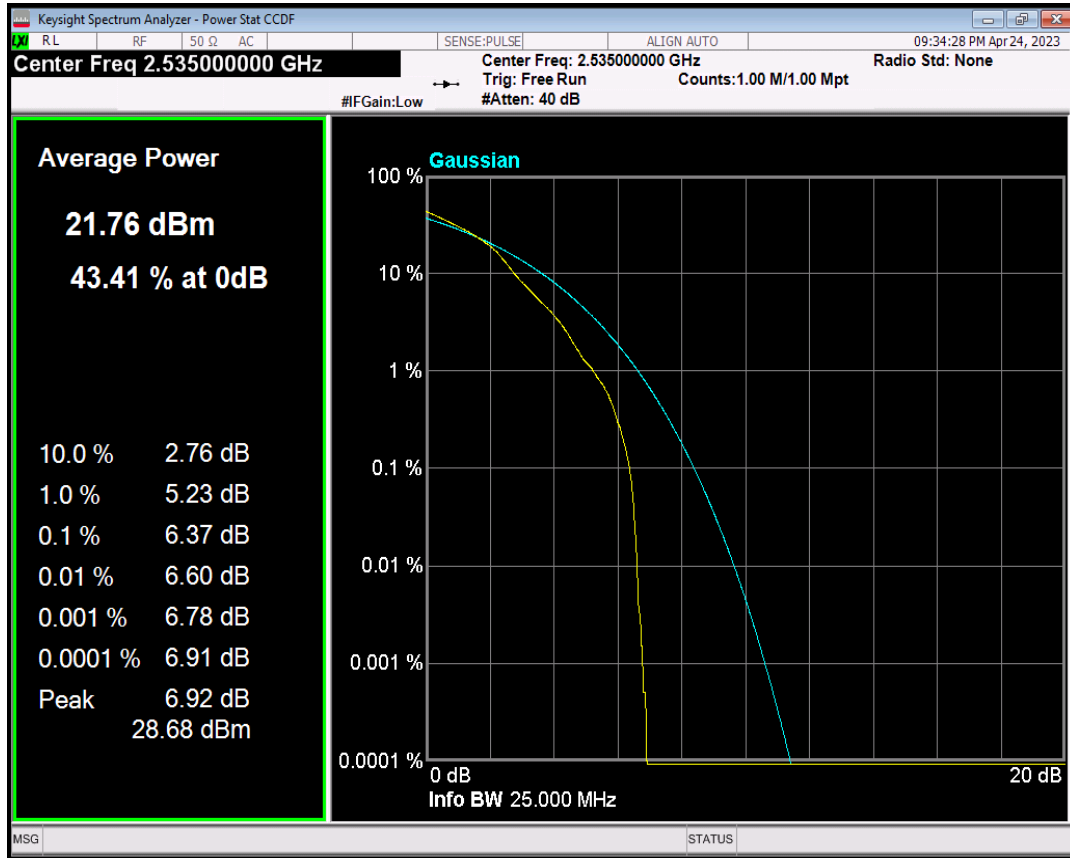
Band7 16QAM BW=15MHz Channel=21100 RB Size=1 Position=#0



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



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

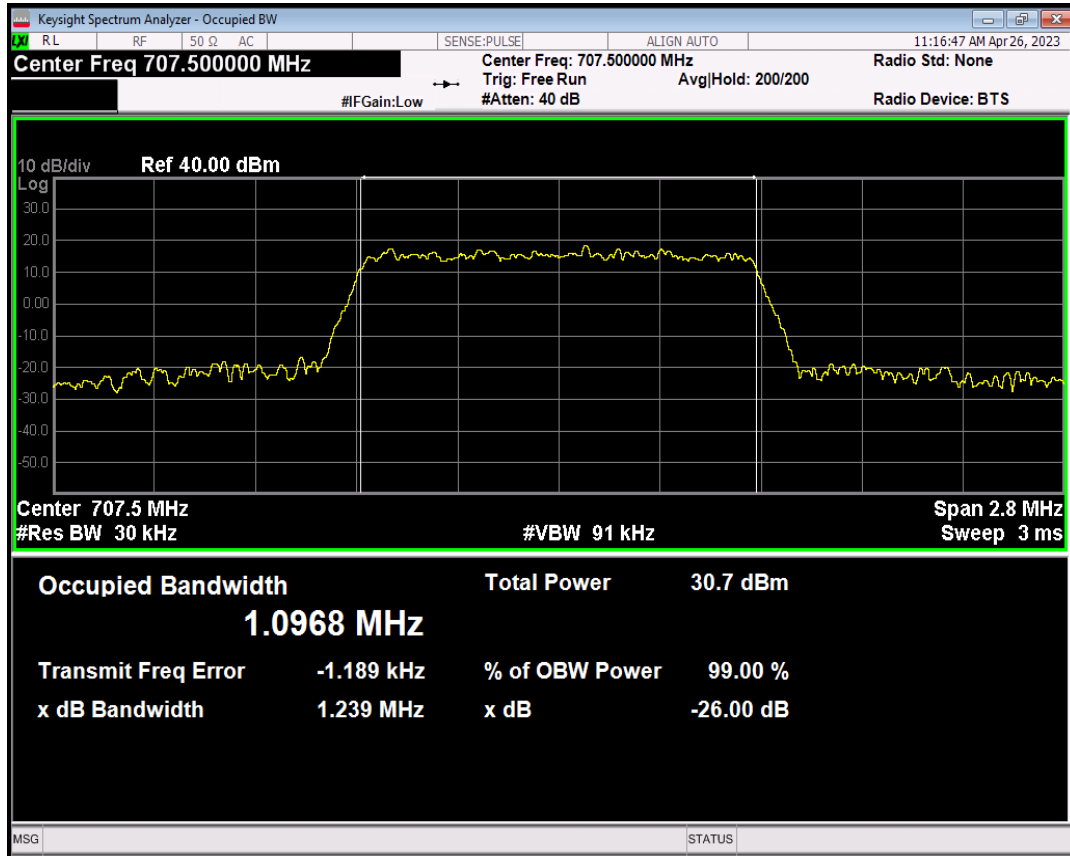


Occupied bandwidth

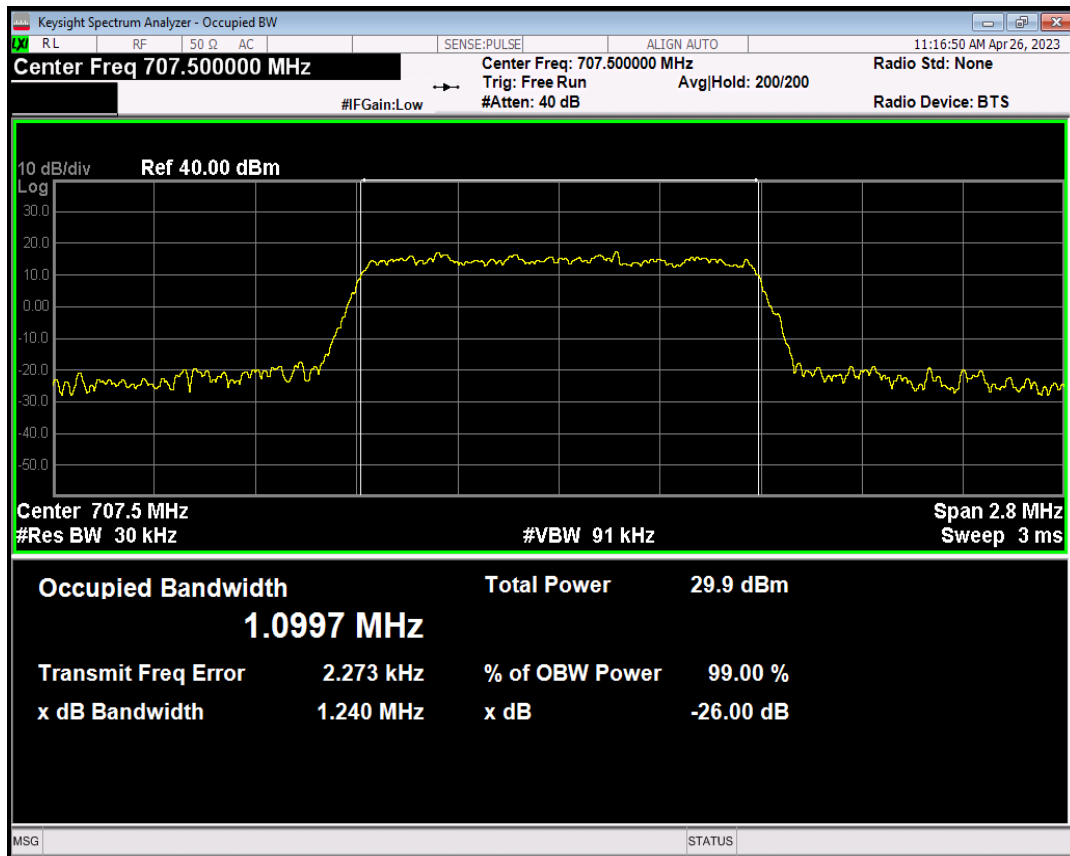
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band12	1.4	23095	6	#0	QPSK	1.097	1.239	PASS
Band12	1.4	23095	6	#0	16QAM	1.100	1.240	PASS
Band12	3	23095	15	#0	QPSK	2.713	3.042	PASS
Band12	3	23095	15	#0	16QAM	2.712	3.021	PASS
Band12	5	23095	25	#0	QPSK	4.501	4.962	PASS
Band12	5	23095	25	#0	16QAM	4.512	4.924	PASS
Band12	10	23095	50	#0	QPSK	9.013	9.846	PASS
Band12	10	23095	50	#0	16QAM	8.967	9.769	PASS
Band17	5	23790	25	#0	QPSK	4.498	4.974	PASS
Band17	5	23790	25	#0	16QAM	4.514	4.949	PASS
Band17	10	23790	50	#0	QPSK	9.006	9.843	PASS
Band17	10	23790	50	#0	16QAM	9.001	9.788	PASS
Band2	1.4	18900	6	#0	QPSK	1.098	1.235	PASS
Band2	1.4	18900	6	#0	16QAM	1.102	1.246	PASS
Band2	3	18900	15	#0	QPSK	2.719	3.015	PASS
Band2	3	18900	15	#0	16QAM	2.703	3.054	PASS
Band2	5	18900	25	#0	QPSK	4.498	4.961	PASS
Band2	5	18900	25	#0	16QAM	4.502	4.977	PASS
Band2	10	18900	50	#0	QPSK	9.009	9.814	PASS
Band2	10	18900	50	#0	16QAM	8.984	9.773	PASS
Band2	15	18900	75	#0	QPSK	13.303	13.984	PASS

Band2	15	18900	75	#0	16QAM	13.013	13.175	PASS
Band2	20	18900	100	#0	QPSK	18.023	19.407	PASS
Band2	20	18900	100	#0	16QAM	18.031	19.607	PASS
Band4	1.4	20175	6	#0	QPSK	1.092	1.243	PASS
Band4	1.4	20175	6	#0	16QAM	1.102	1.243	PASS
Band4	3	20175	15	#0	QPSK	2.713	3.051	PASS
Band4	3	20175	15	#0	16QAM	2.710	3.031	PASS
Band4	5	20175	25	#0	QPSK	4.496	4.929	PASS
Band4	5	20175	25	#0	16QAM	4.494	5.006	PASS
Band4	10	20175	50	#0	QPSK	8.986	9.843	PASS
Band4	10	20175	50	#0	16QAM	8.967	9.836	PASS
Band4	15	20175	75	#0	QPSK	13.439	14.756	PASS
Band4	15	20175	75	#0	16QAM	13.439	14.853	PASS
Band4	20	20175	100	#0	QPSK	17.907	19.607	PASS
Band4	20	20175	100	#0	16QAM	17.935	19.516	PASS
Band5	1.4	20525	6	#0	QPSK	1.096	1.240	PASS
Band5	1.4	20525	6	#0	16QAM	1.097	1.252	PASS
Band5	3	20525	15	#0	QPSK	2.713	3.014	PASS
Band5	3	20525	15	#0	16QAM	2.716	3.035	PASS
Band5	5	20525	25	#0	QPSK	4.497	4.900	PASS
Band5	5	20525	25	#0	16QAM	4.489	4.947	PASS
Band5	10	20525	50	#0	QPSK	8.976	9.752	PASS
Band5	10	20525	50	#0	16QAM	8.964	9.825	PASS
Band7	5	21100	25	#0	QPSK	4.491	4.919	PASS
Band7	5	21100	25	#0	16QAM	4.506	4.887	PASS
Band7	10	21100	50	#0	QPSK	9.022	9.920	PASS
Band7	10	21100	50	#0	16QAM	8.962	9.778	PASS
Band7	15	21100	75	#0	QPSK	13.507	14.680	PASS
Band7	15	21100	75	#0	16QAM	13.502	14.988	PASS
Band7	20	21100	100	#0	QPSK	17.974	19.686	PASS
Band7	20	21100	100	#0	16QAM	17.975	19.616	PASS

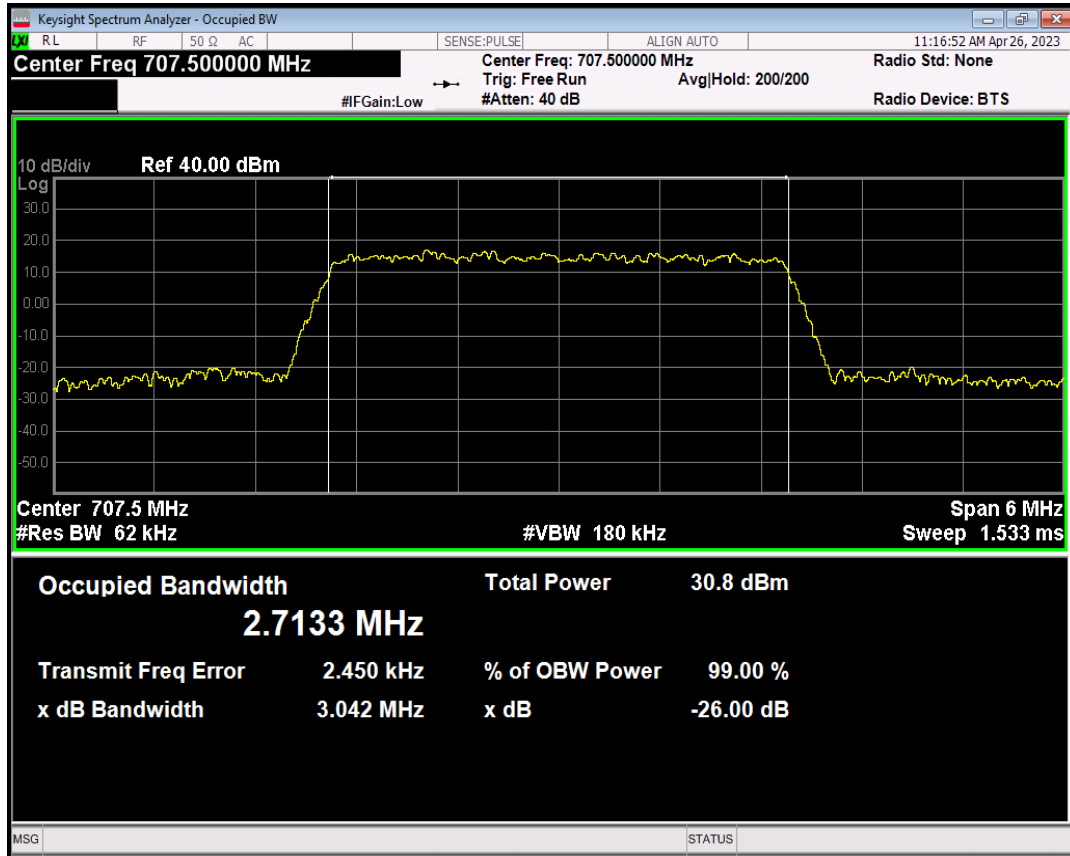
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0



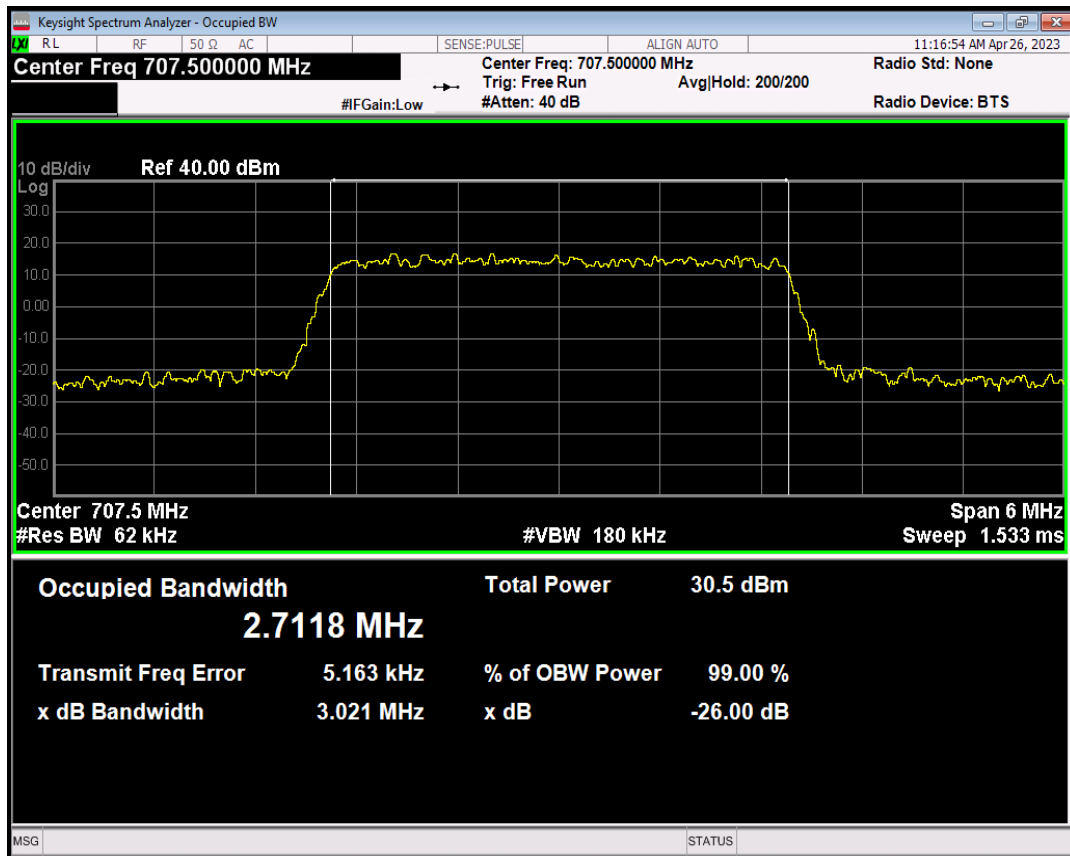
Band12 16QAM BW=1.4MHz Channel=23095 RB Size=6 Position=#0



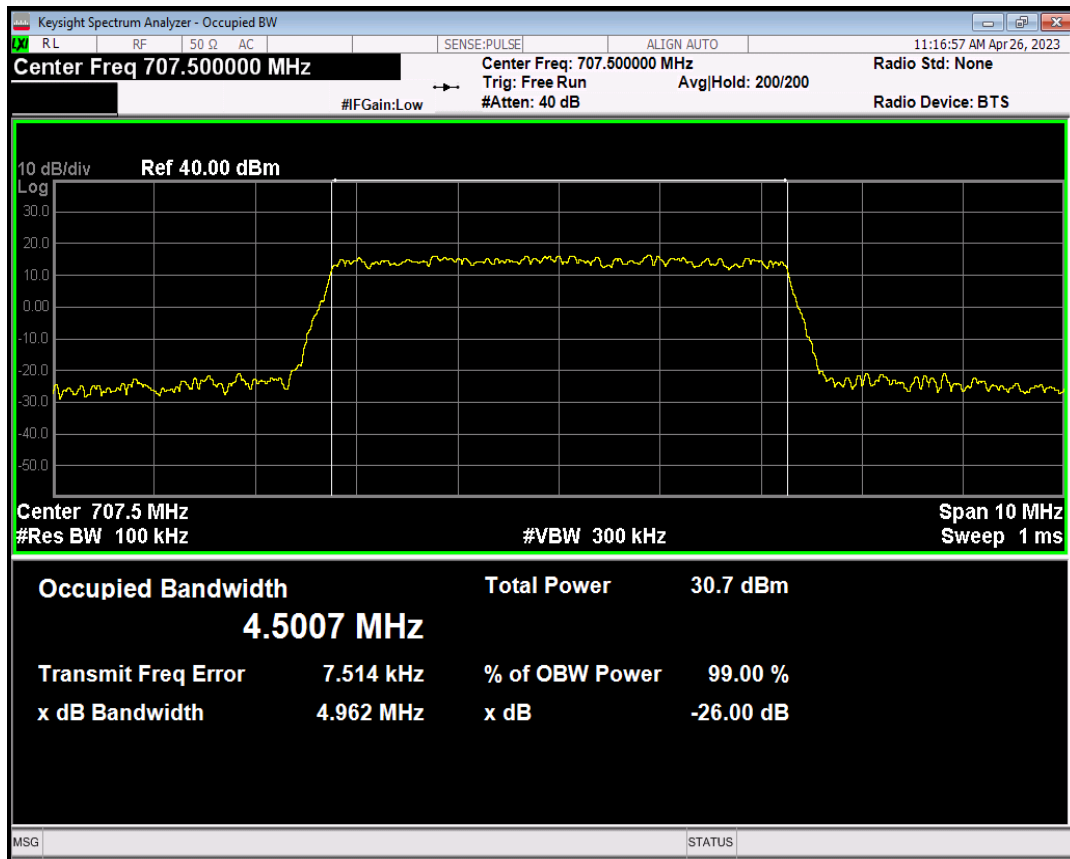
Band12 QPSK BW=3MHz Channel=23095 RB Size=15 Position=#0



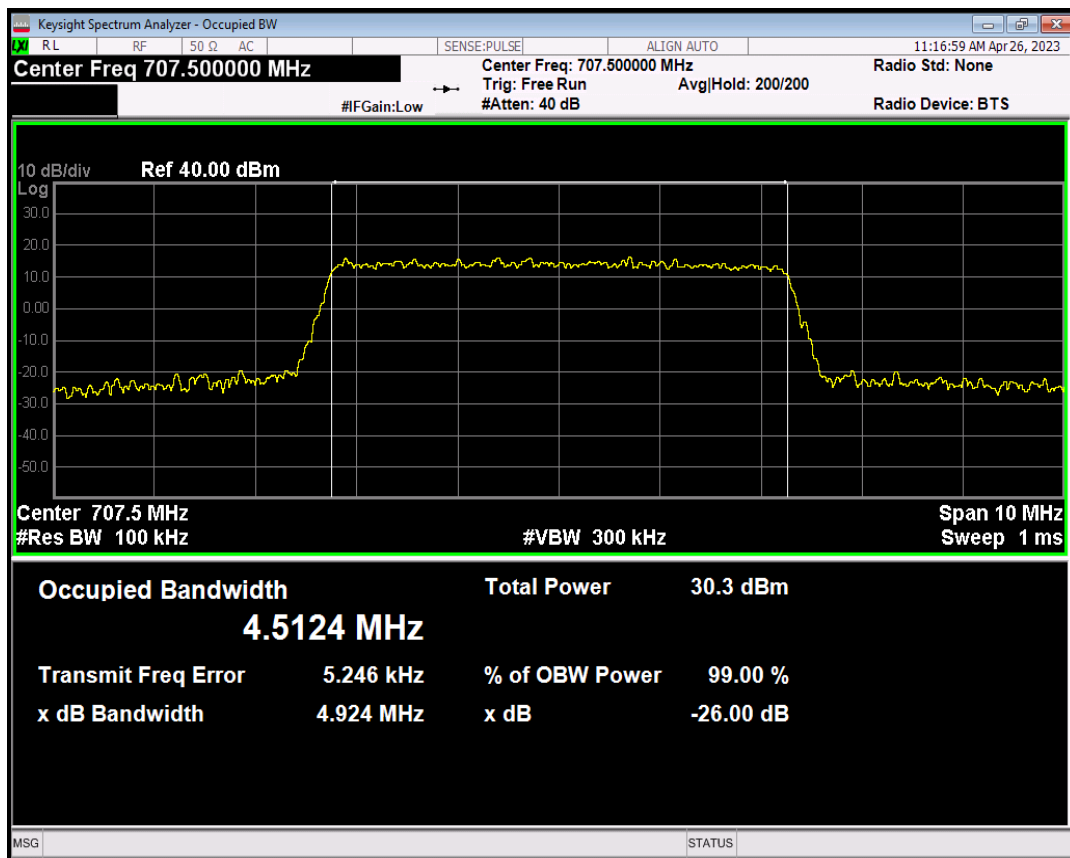
Band12 16QAM BW=3MHz Channel=23095 RB Size=15 Position=#0



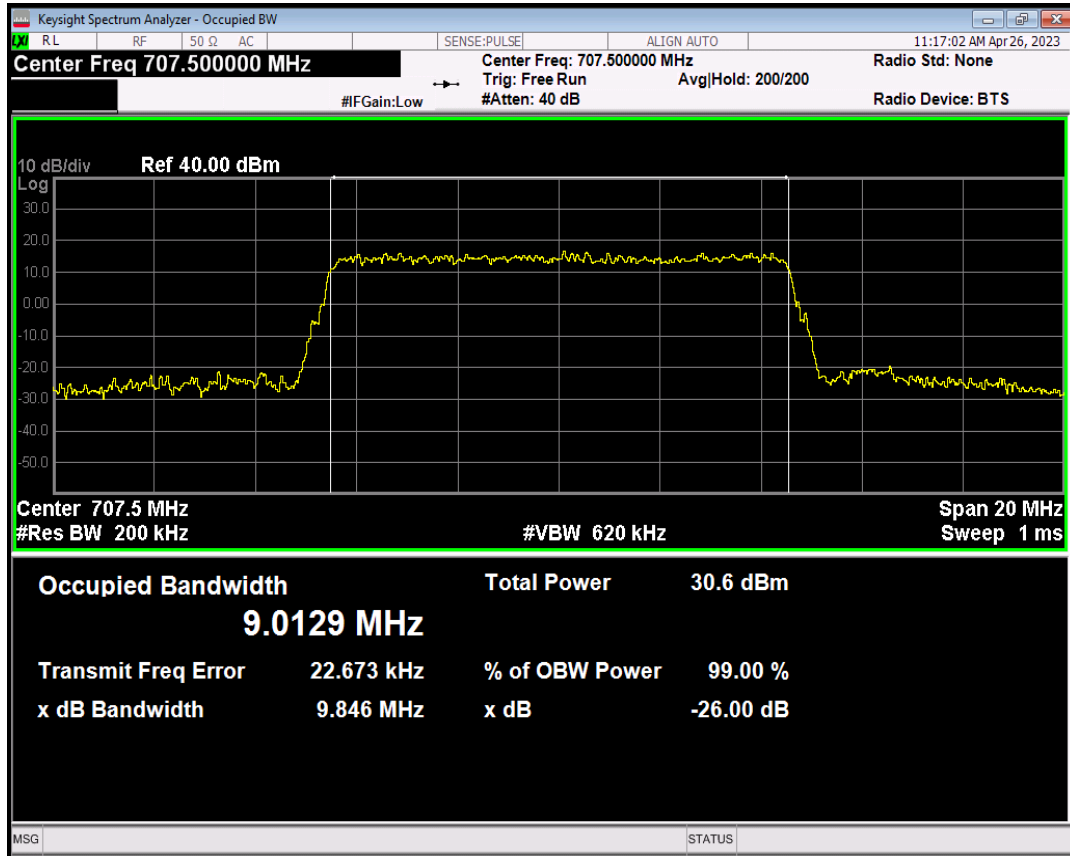
Band12 QPSK BW=5MHz Channel=23095 RB Size=25 Position=#0



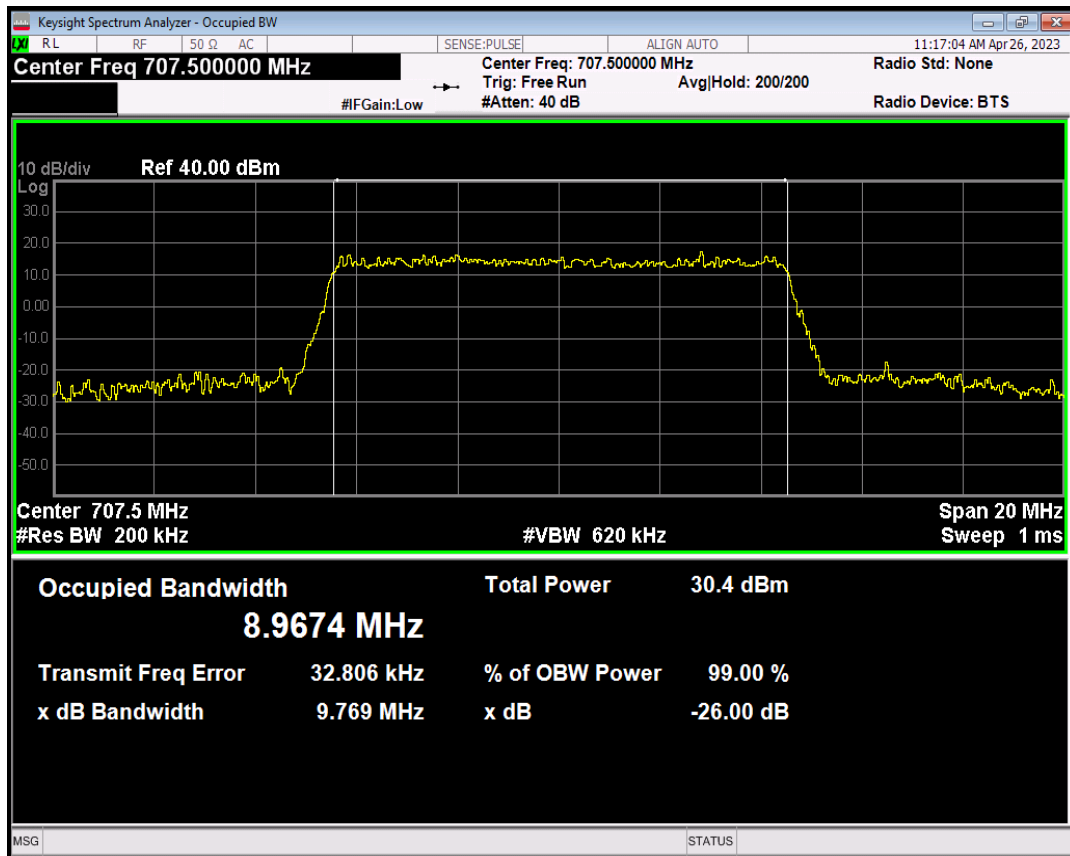
Band12 16QAM BW=5MHz Channel=23095 RB Size=25 Position=#0



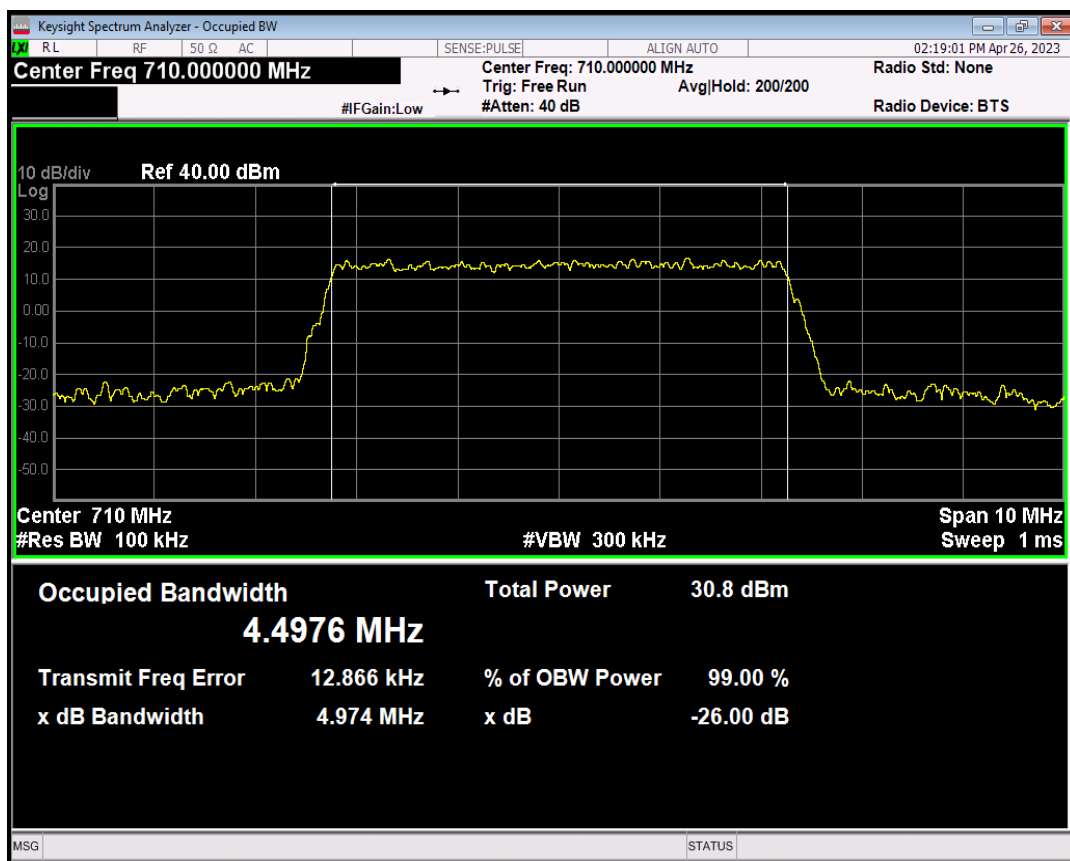
Band12 QPSK BW=10MHz Channel=23095 RB Size=50 Position=#0



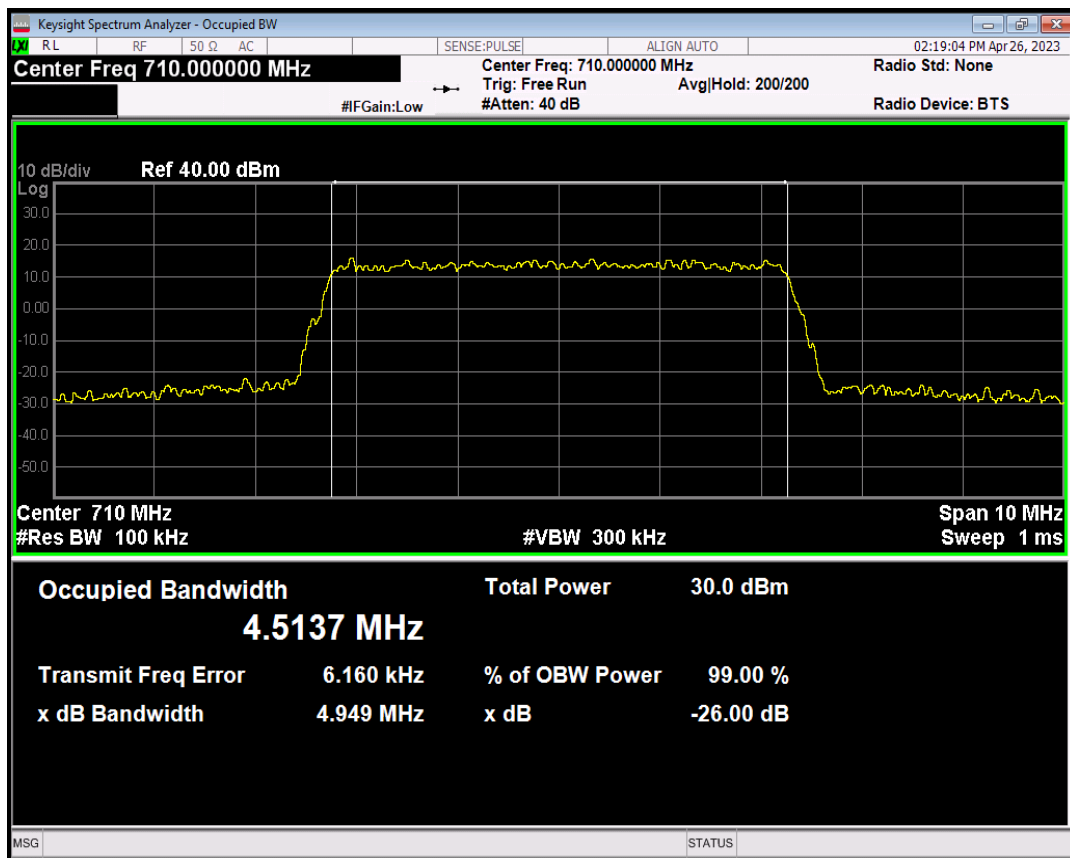
Band12 16QAM BW=10MHz Channel=23095 RB Size=50 Position=#0



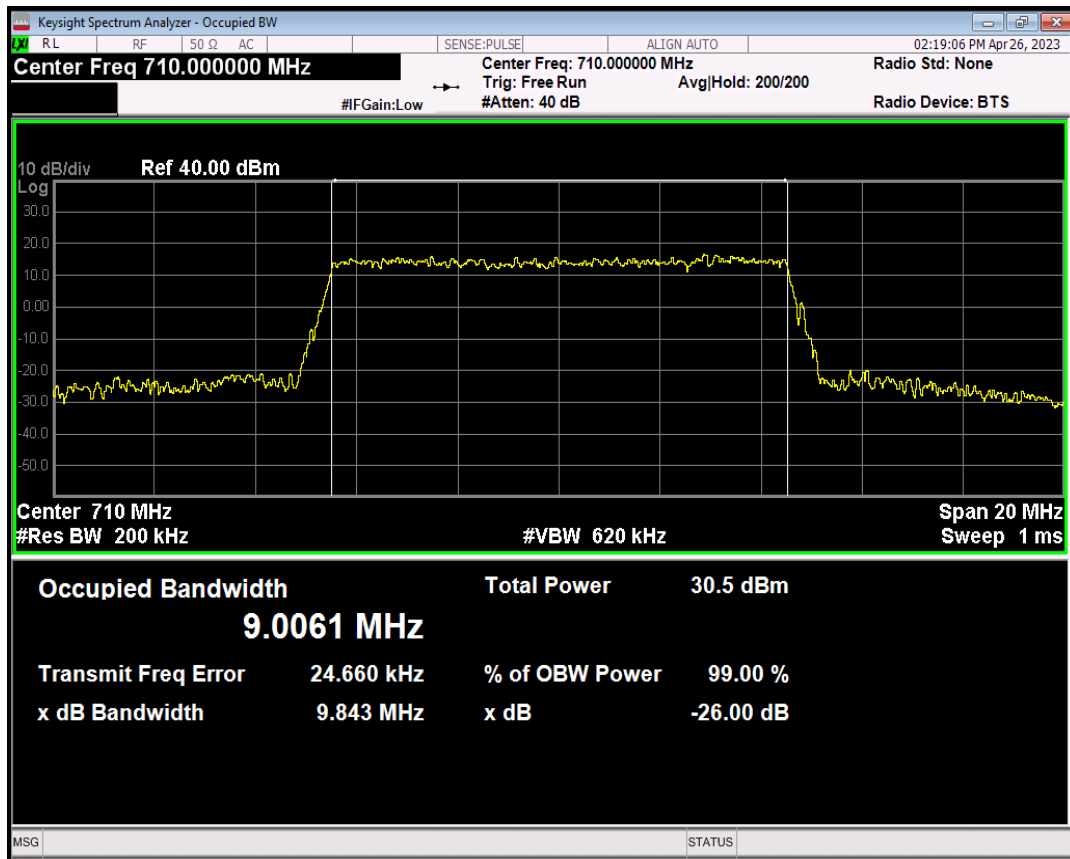
Band17 QPSK BW=5MHz Channel=23790 RB Size=25 Position=#0



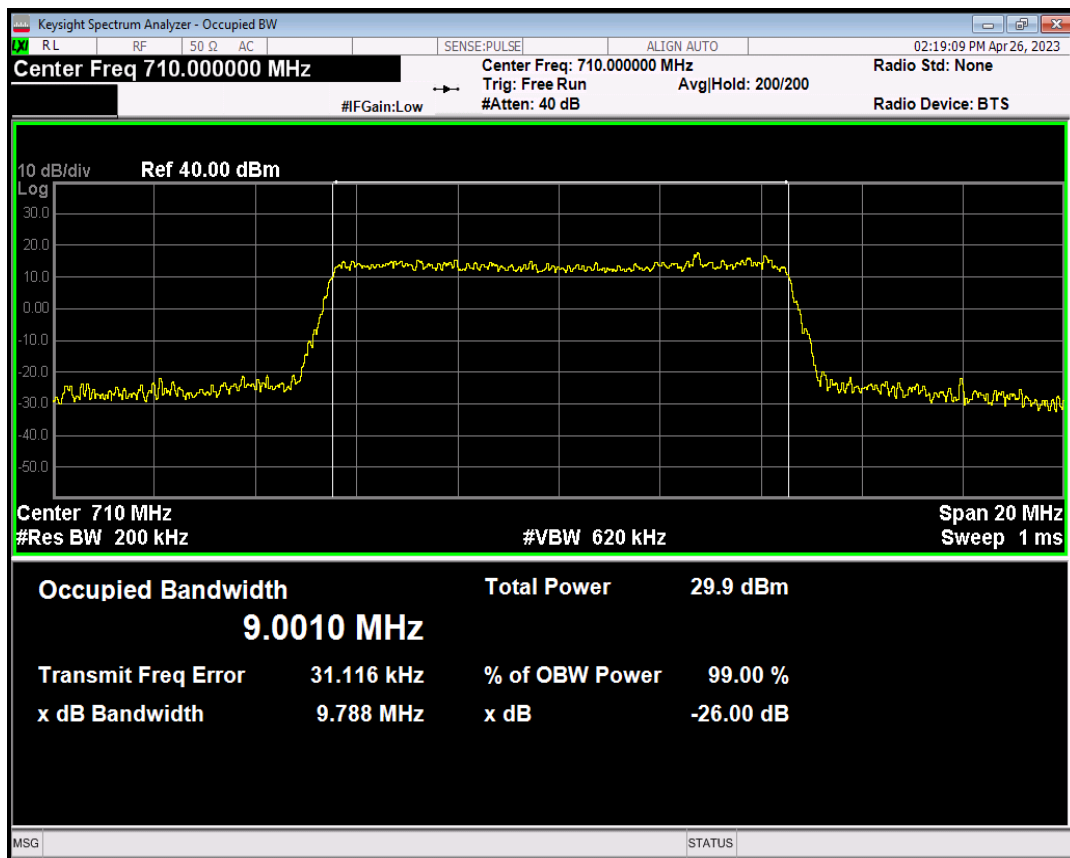
Band17 16QAM BW=5MHz Channel=23790 RB Size=25 Position=#0



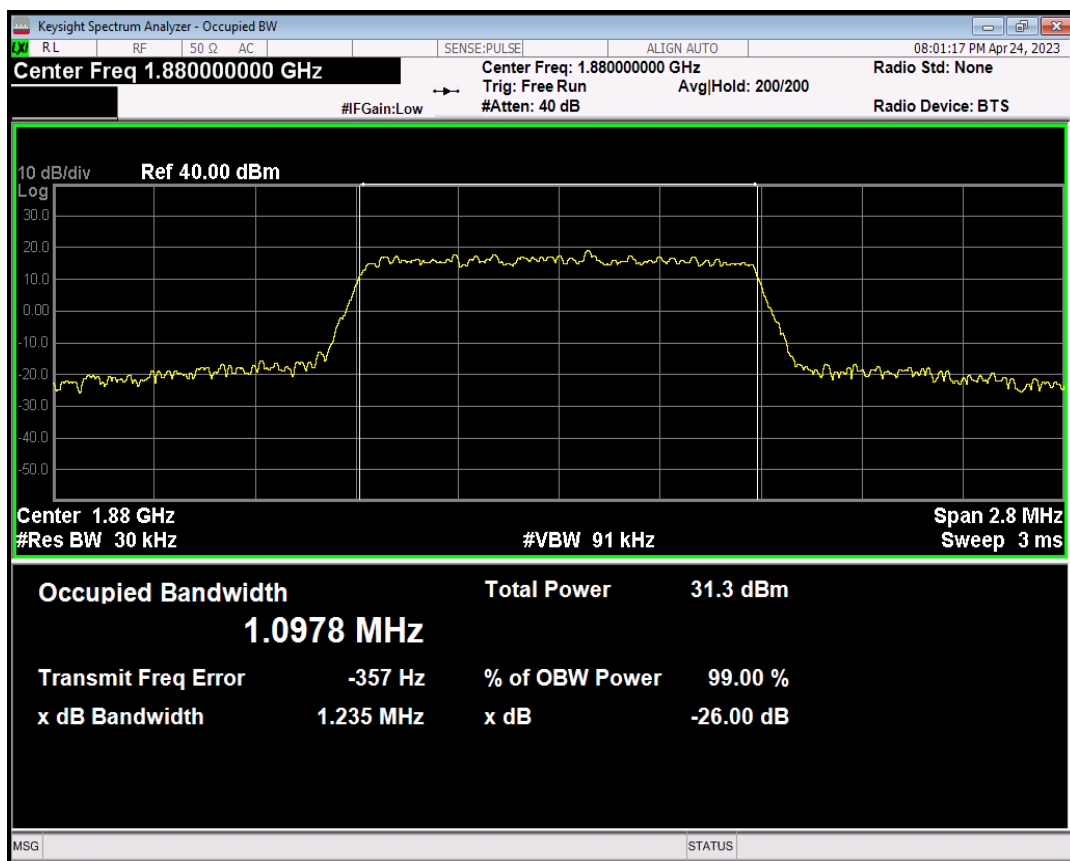
Band17 QPSK BW=10MHz Channel=23790 RB Size=50 Position=#0



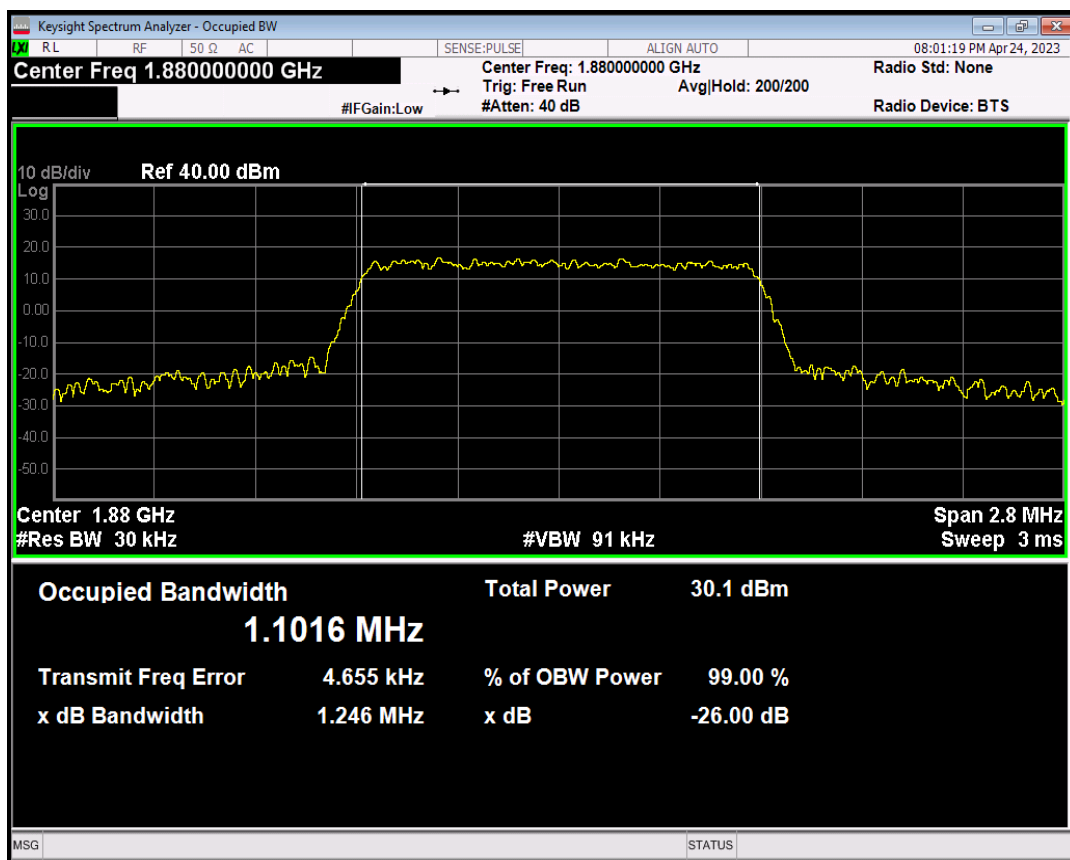
Band17 16QAM BW=10MHz Channel=23790 RB Size=50 Position=#0



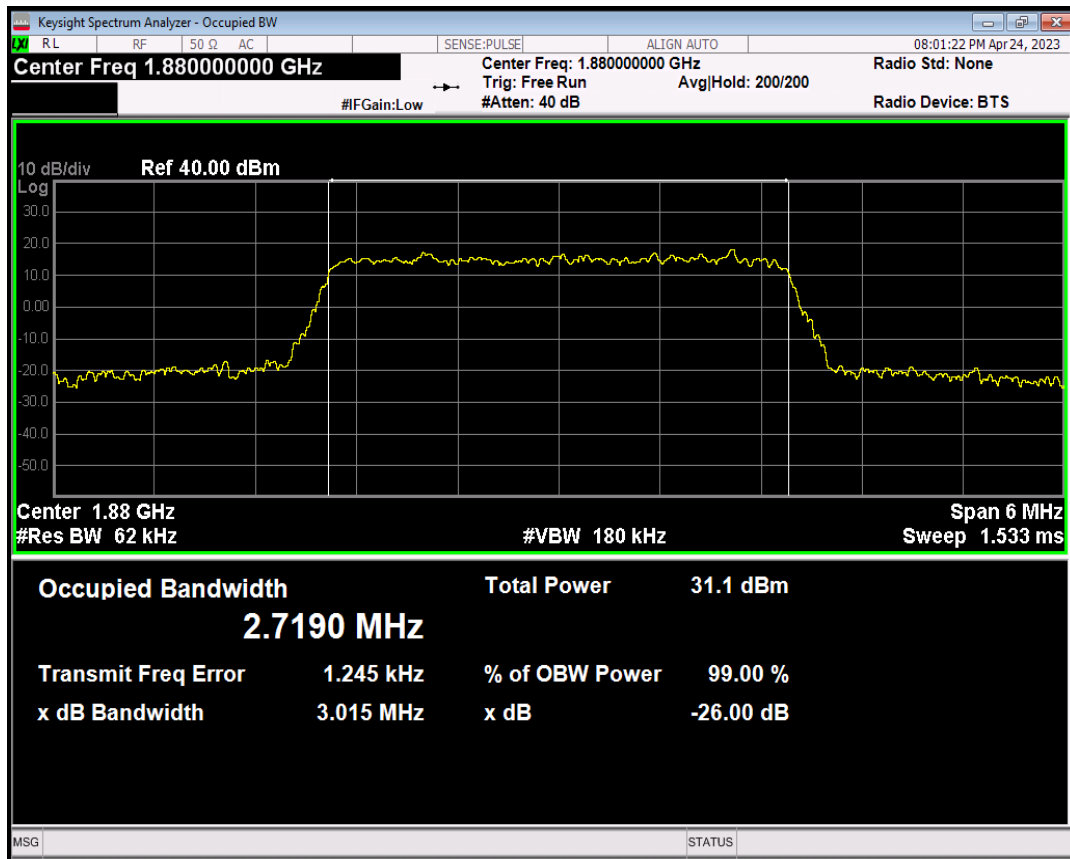
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



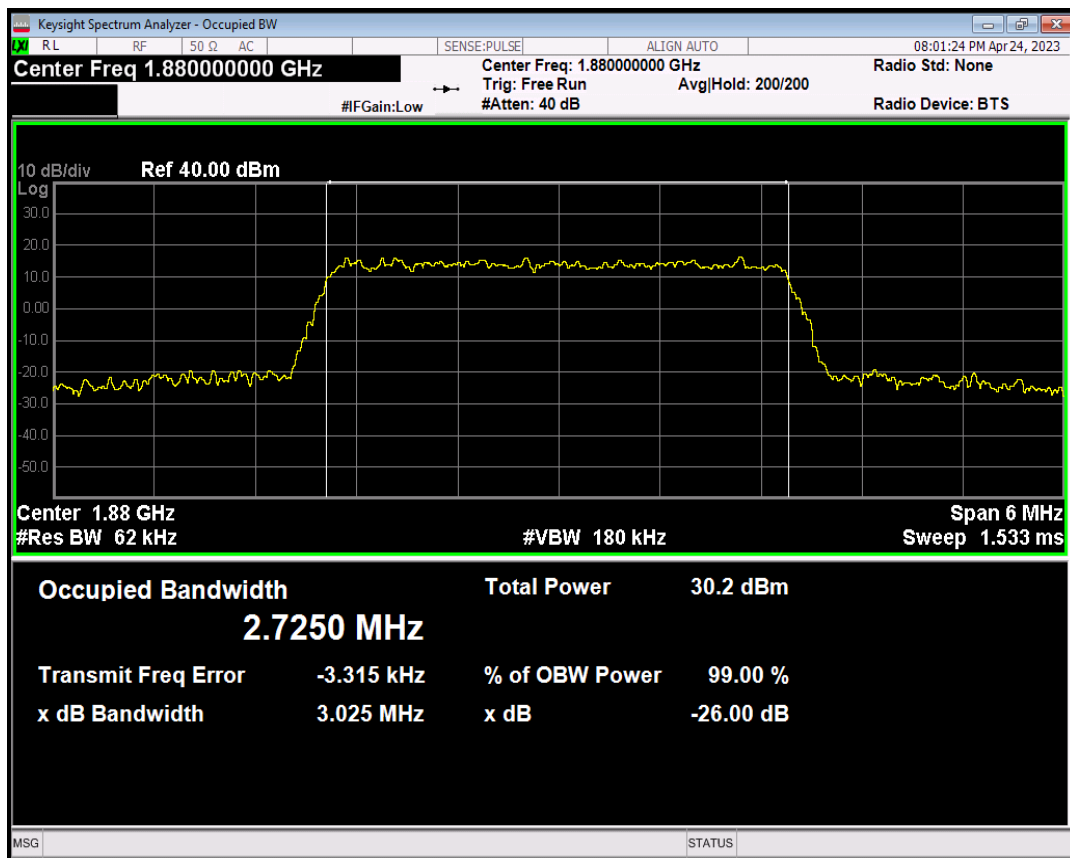
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=6 Position=#0



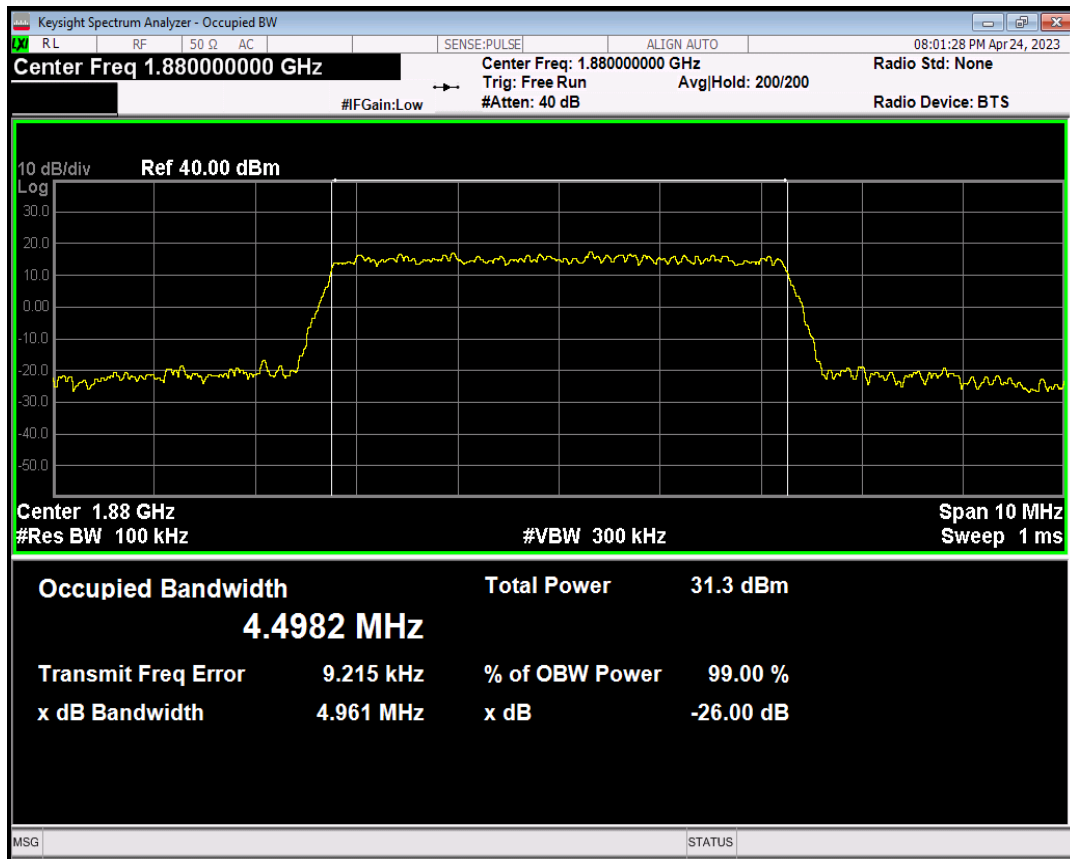
Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



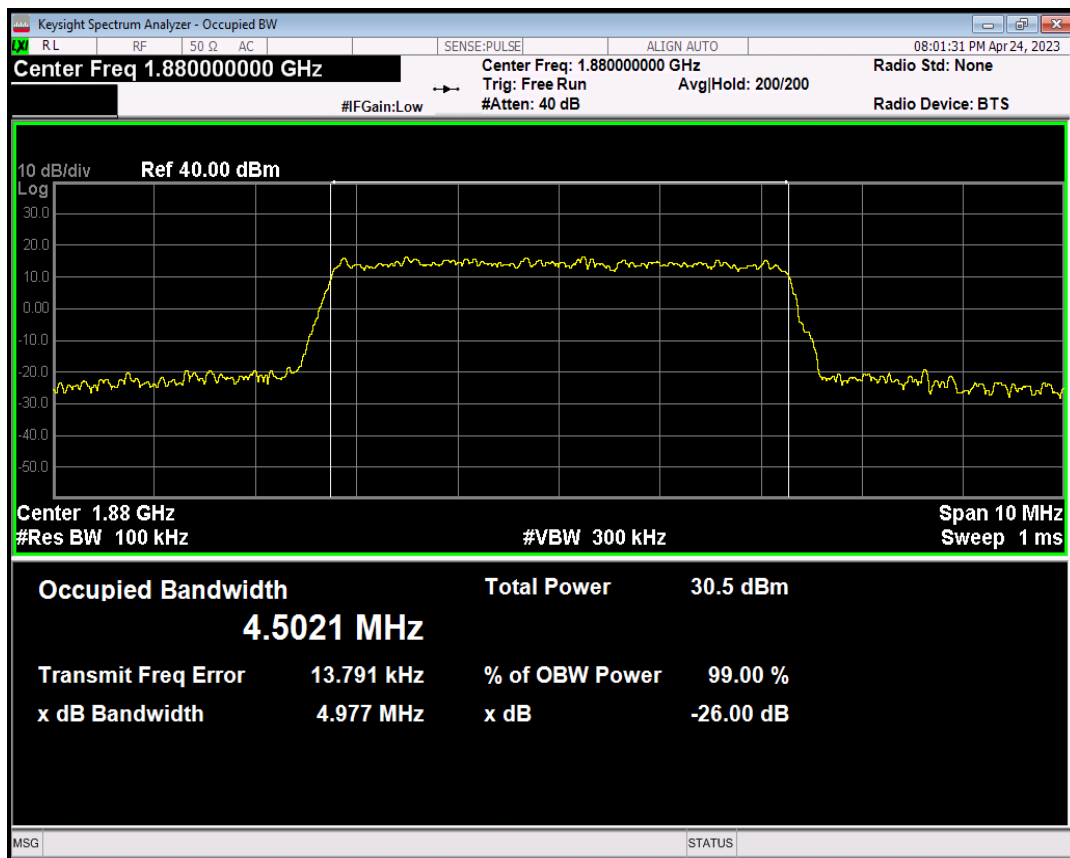
Band2 16QAM BW=3MHz Channel=18900 RB Size=15 Position=#0



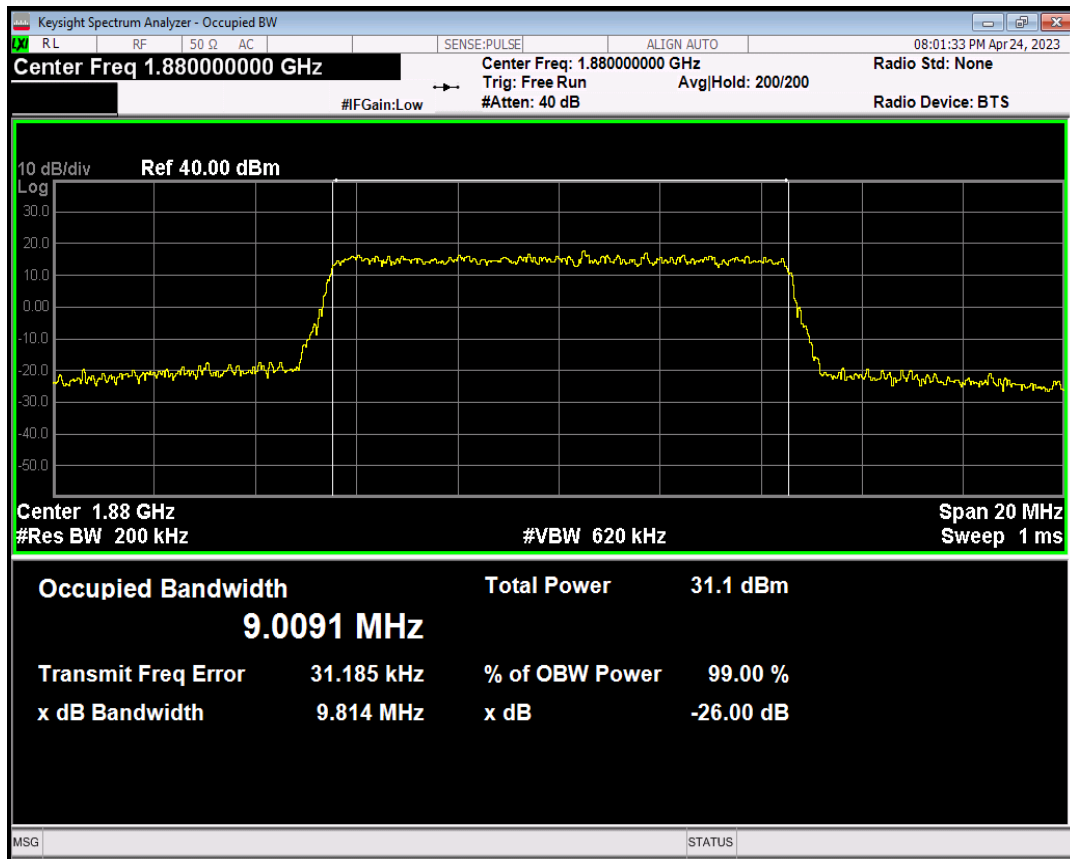
Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



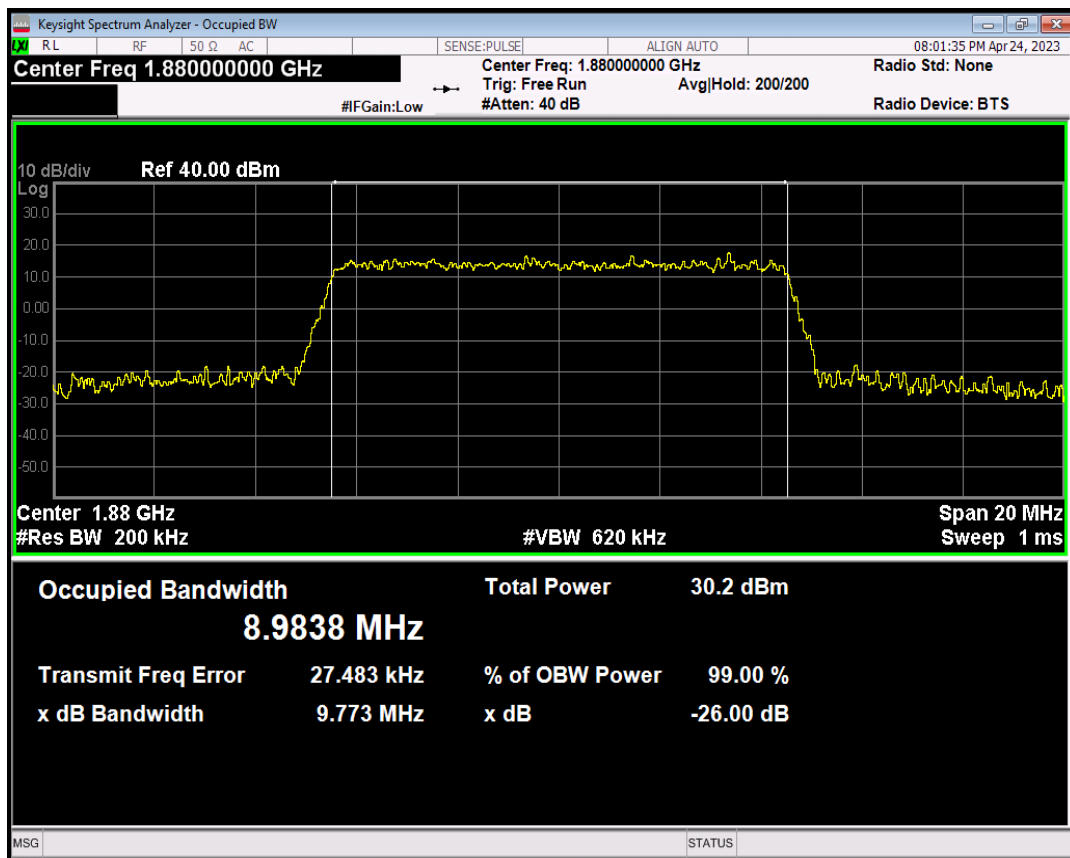
Band2 16QAM BW=5MHz Channel=18900 RB Size=25 Position=#0



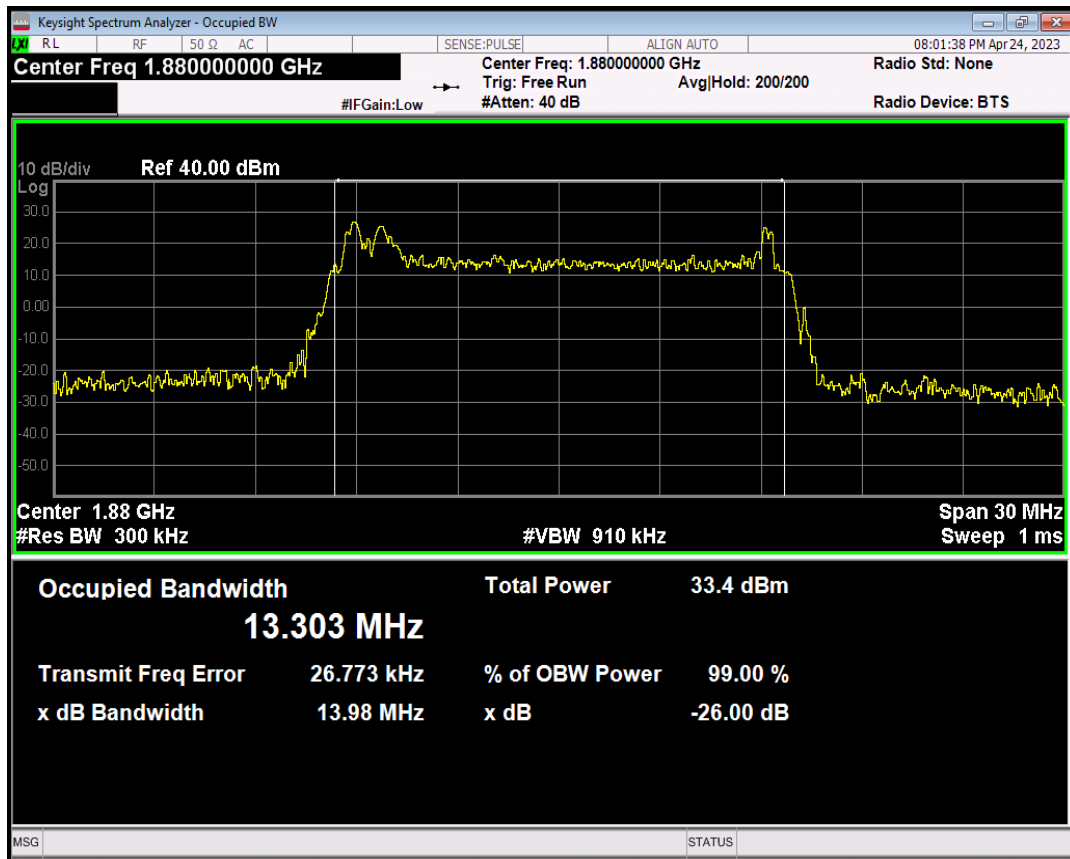
Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0



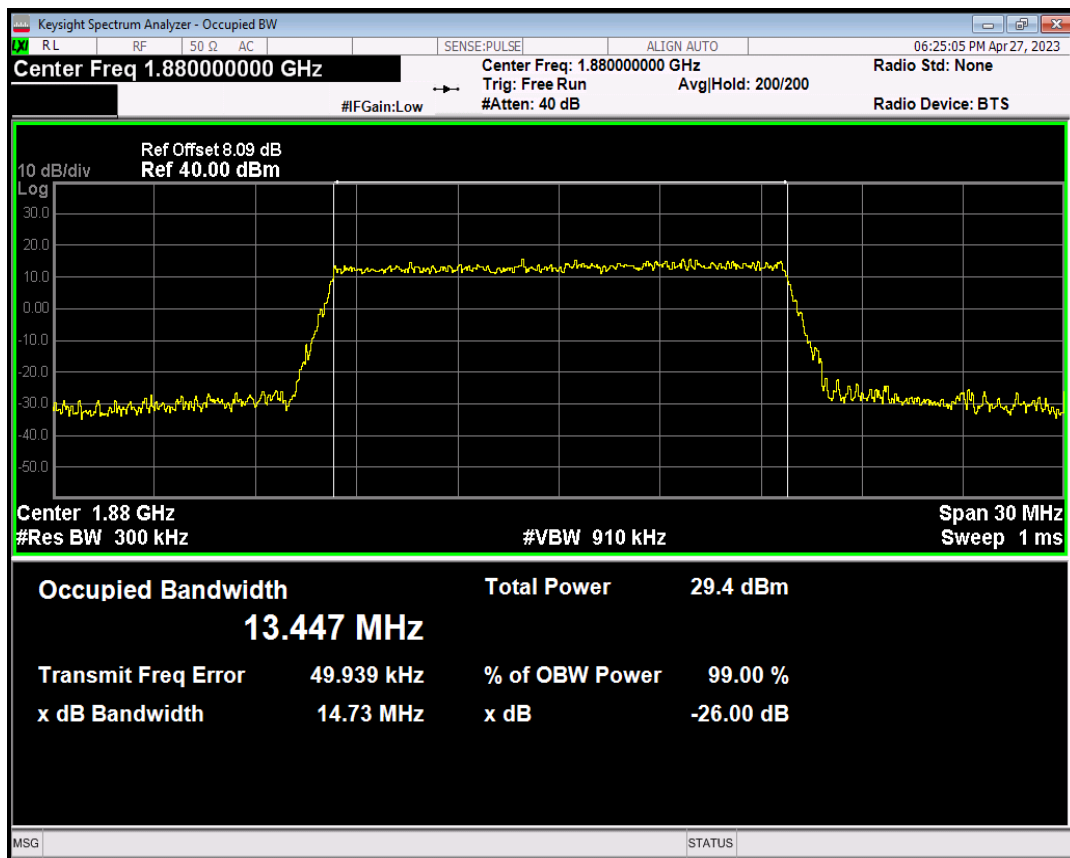
Band2 16QAM BW=10MHz Channel=18900 RB Size=50 Position=#0



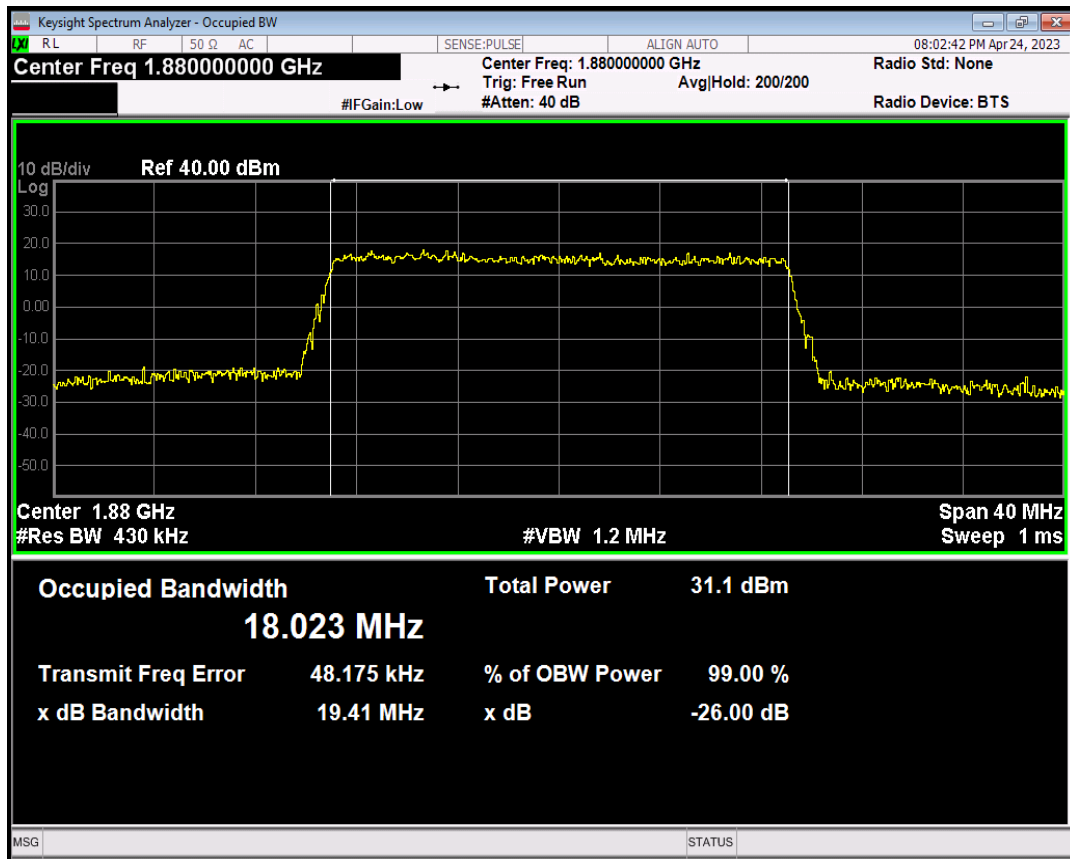
Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



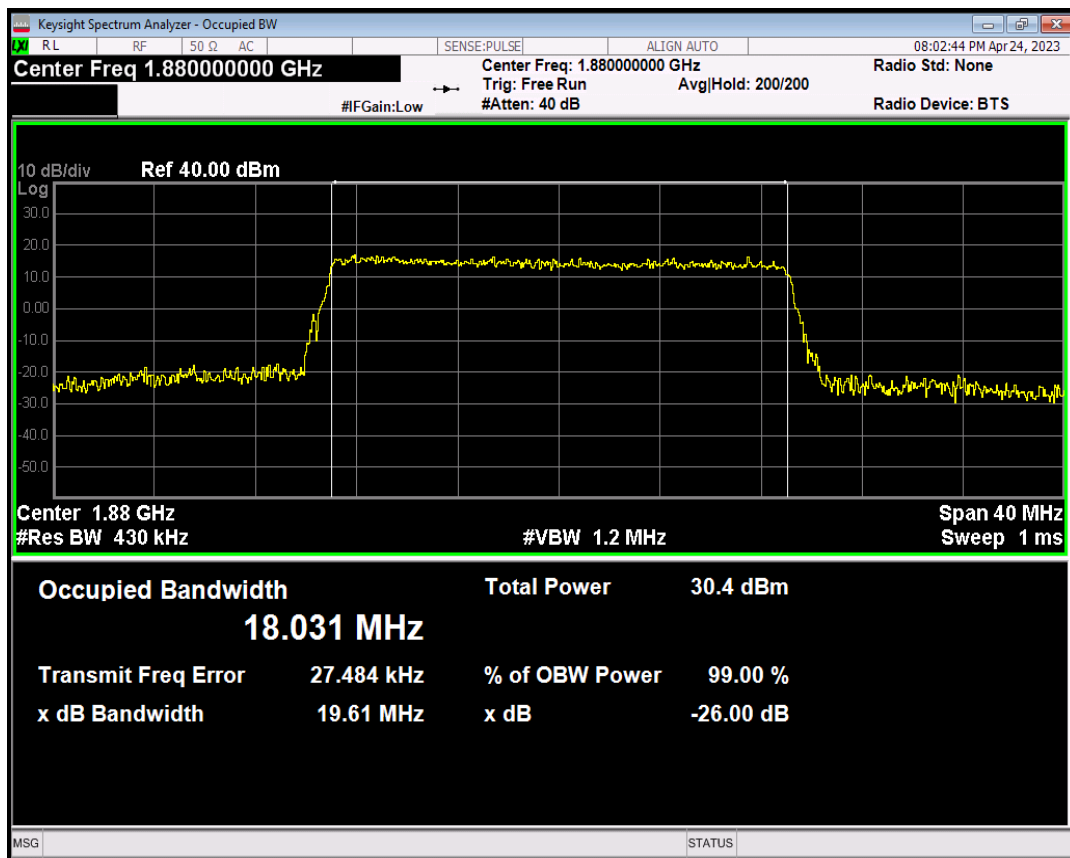
Band2 16QAM BW=15MHz Channel=18900 RB Size=75 Position=#0



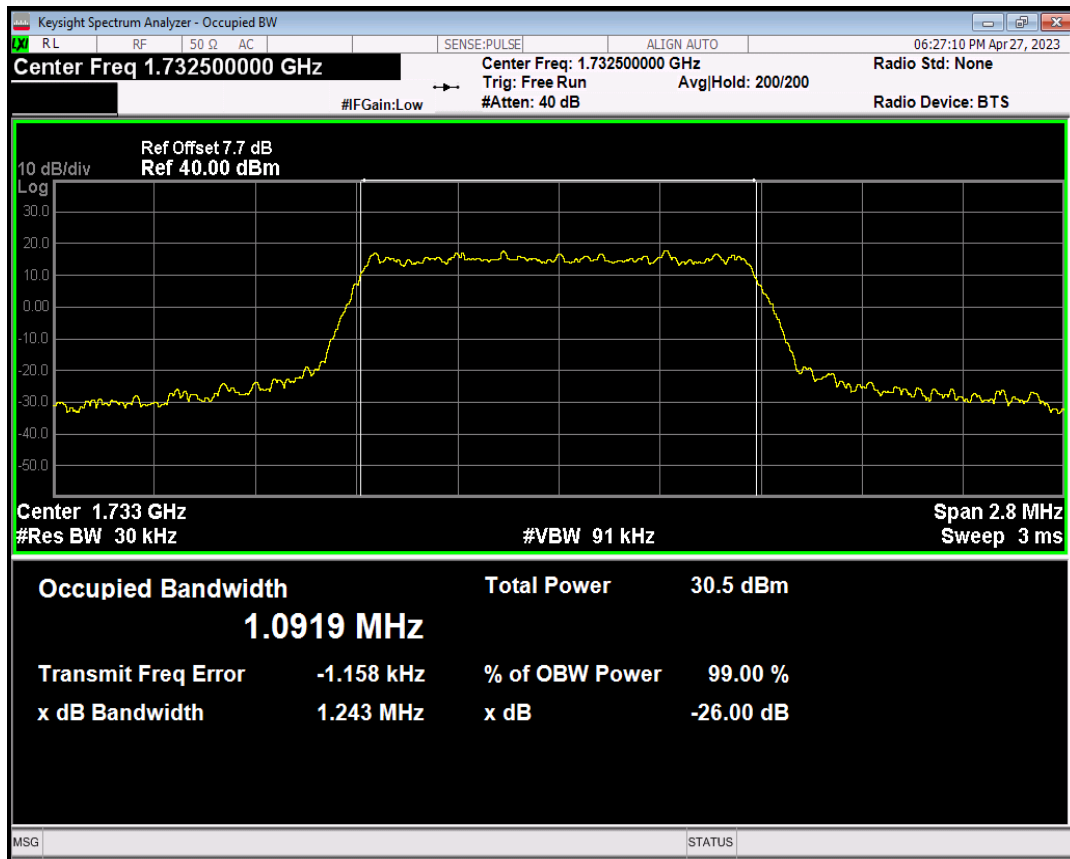
Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



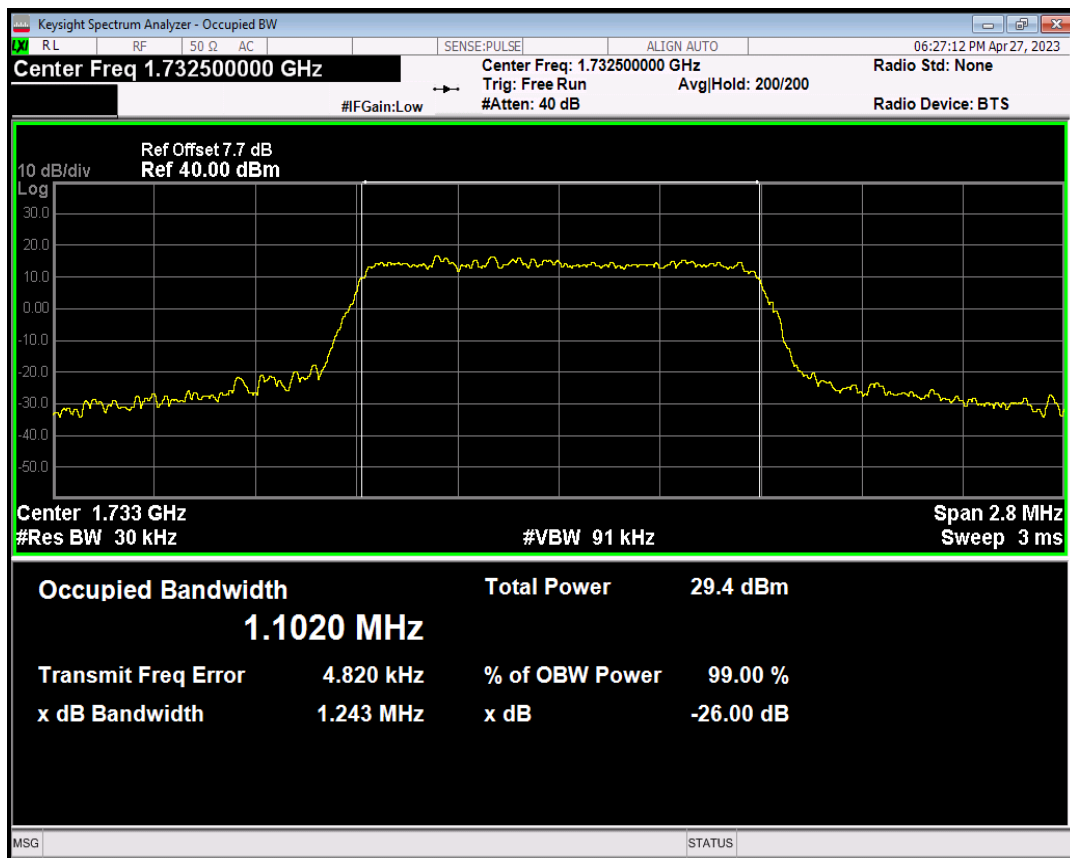
Band2 16QAM BW=20MHz Channel=18900 RB Size=100 Position=#0



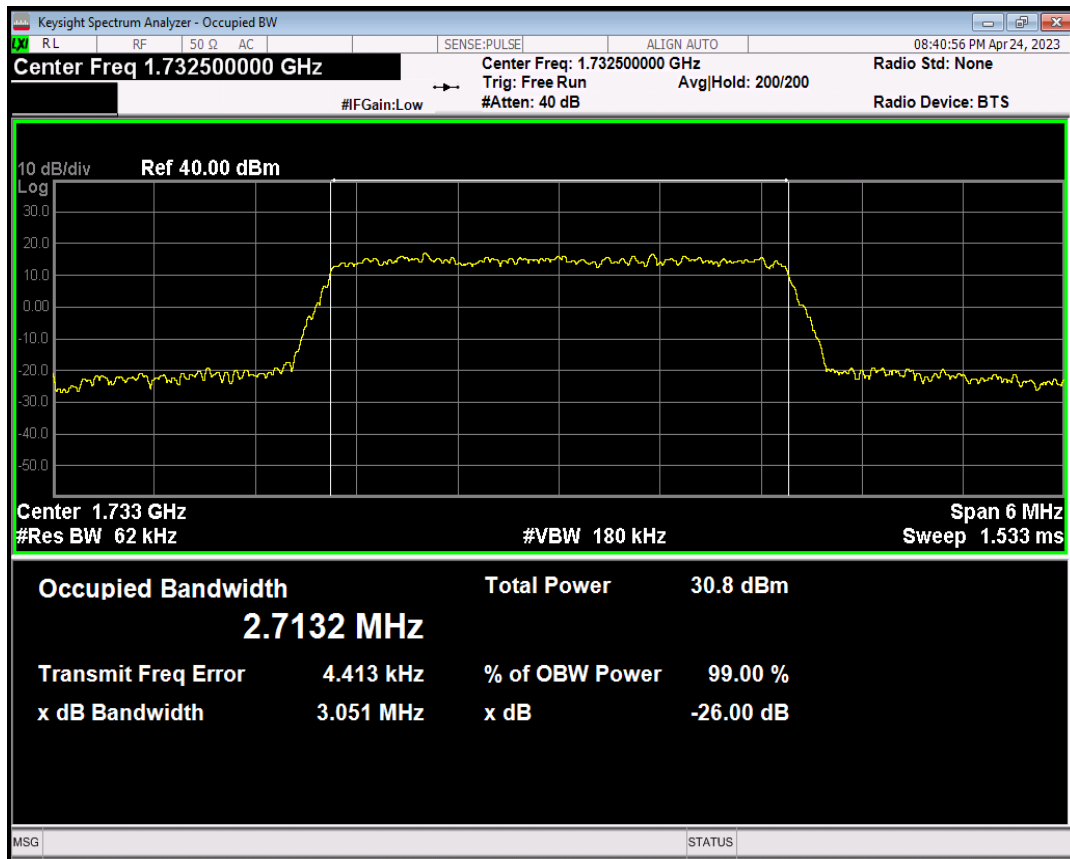
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



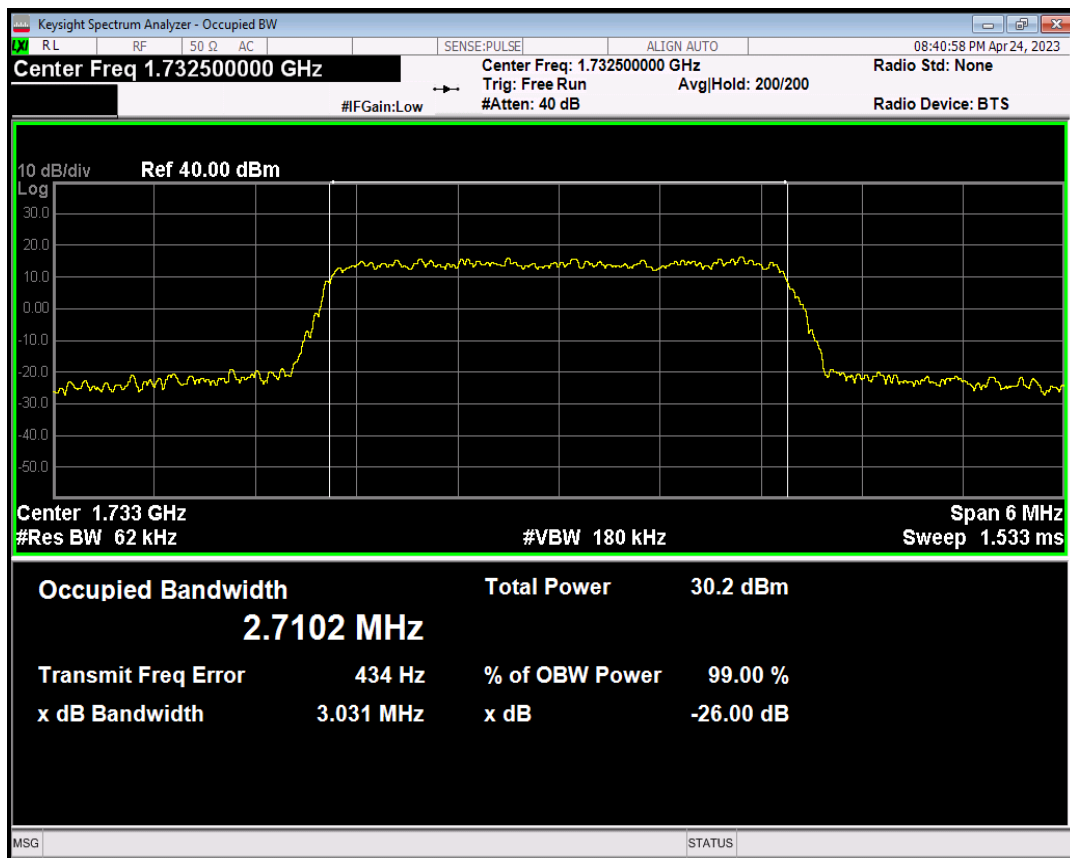
Band4 16QAM BW=1.4MHz Channel=20175 RB Size=6 Position=#0



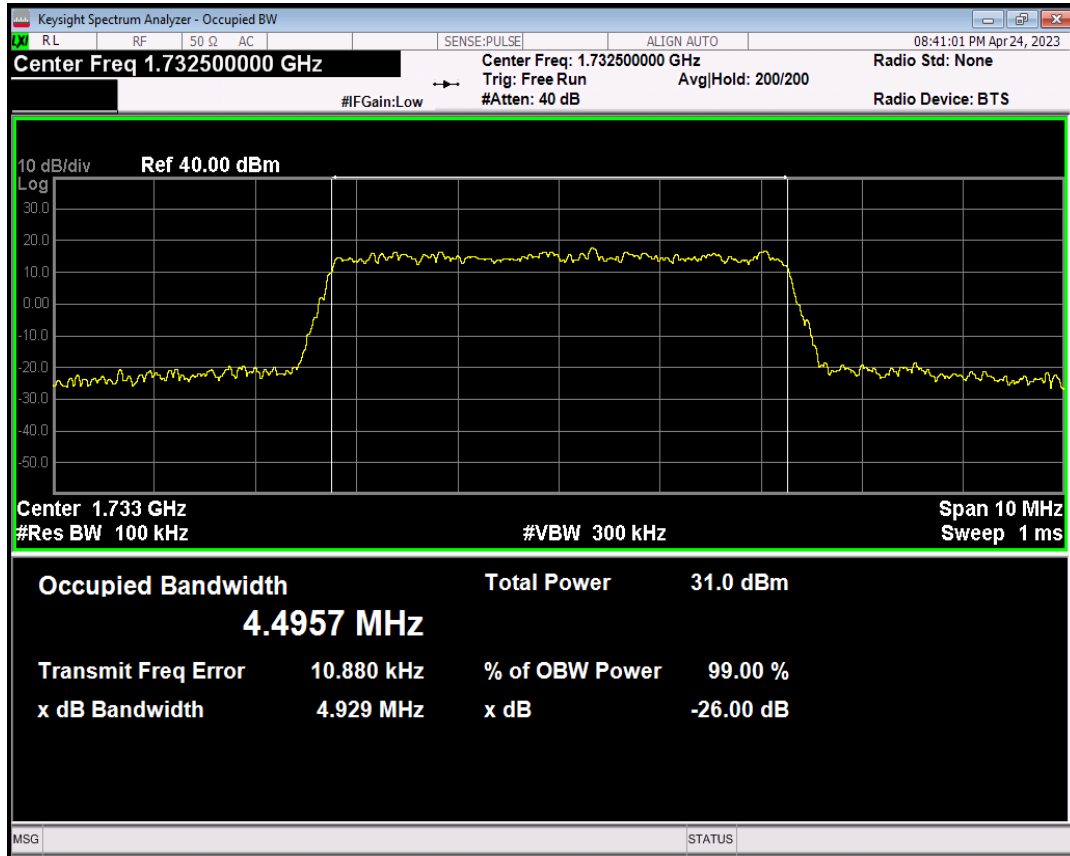
Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0



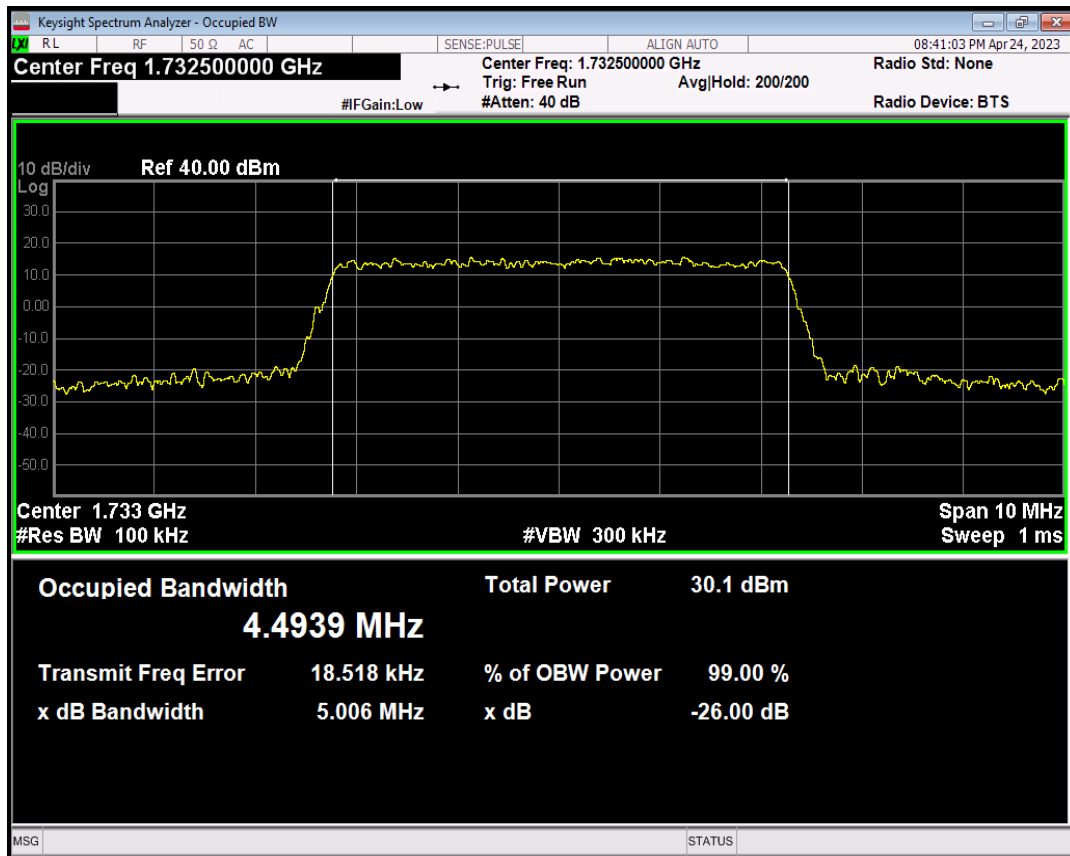
Band4 16QAM BW=3MHz Channel=20175 RB Size=15 Position=#0



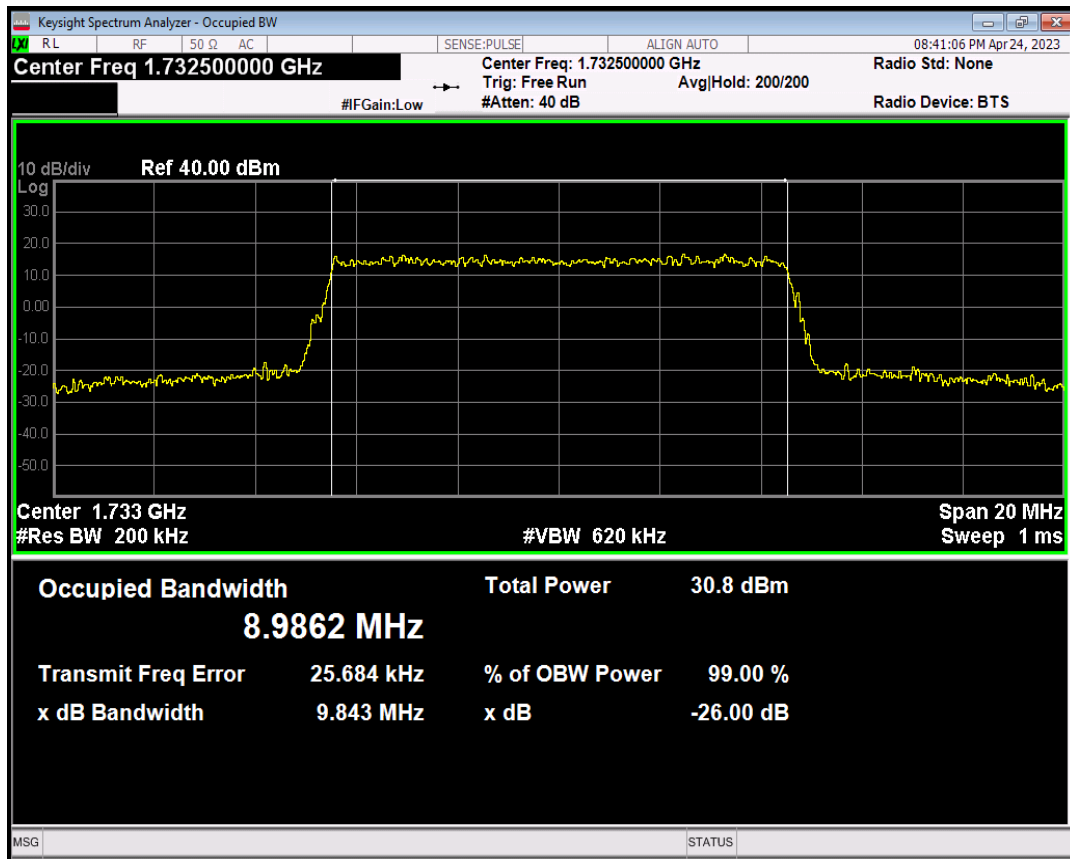
Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0



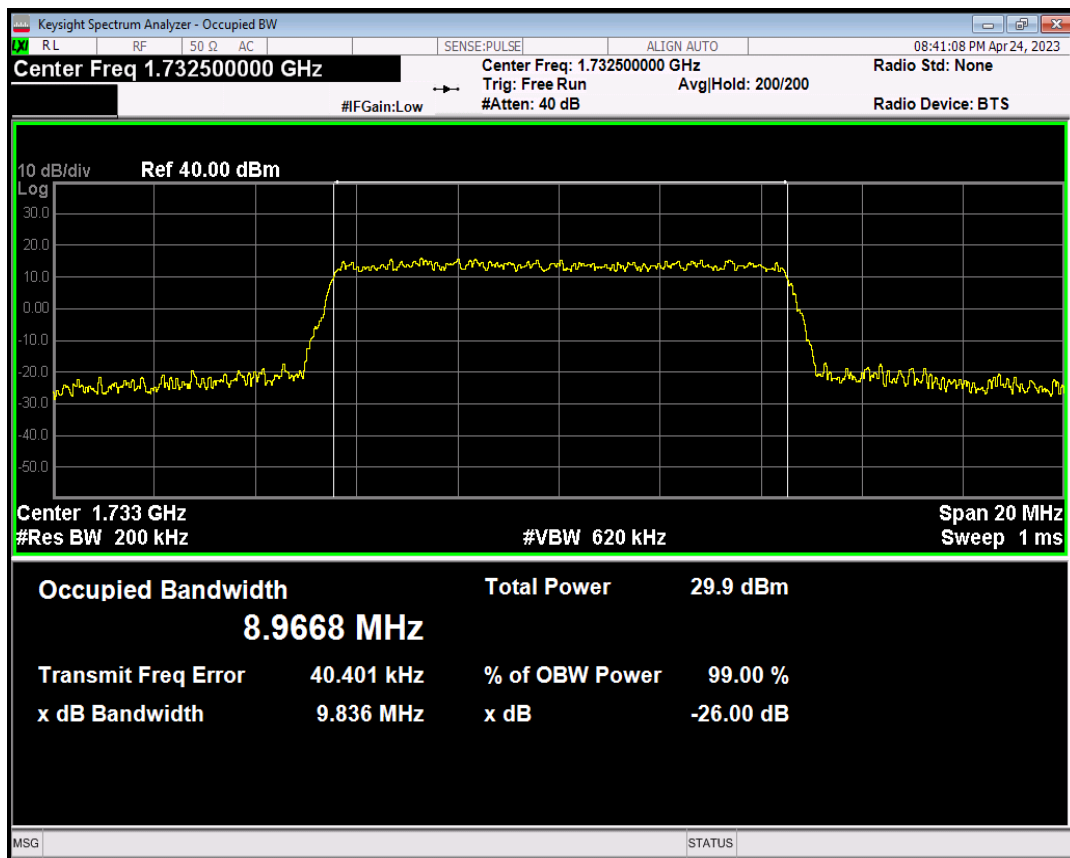
Band4 16QAM BW=5MHz Channel=20175 RB Size=25 Position=#0



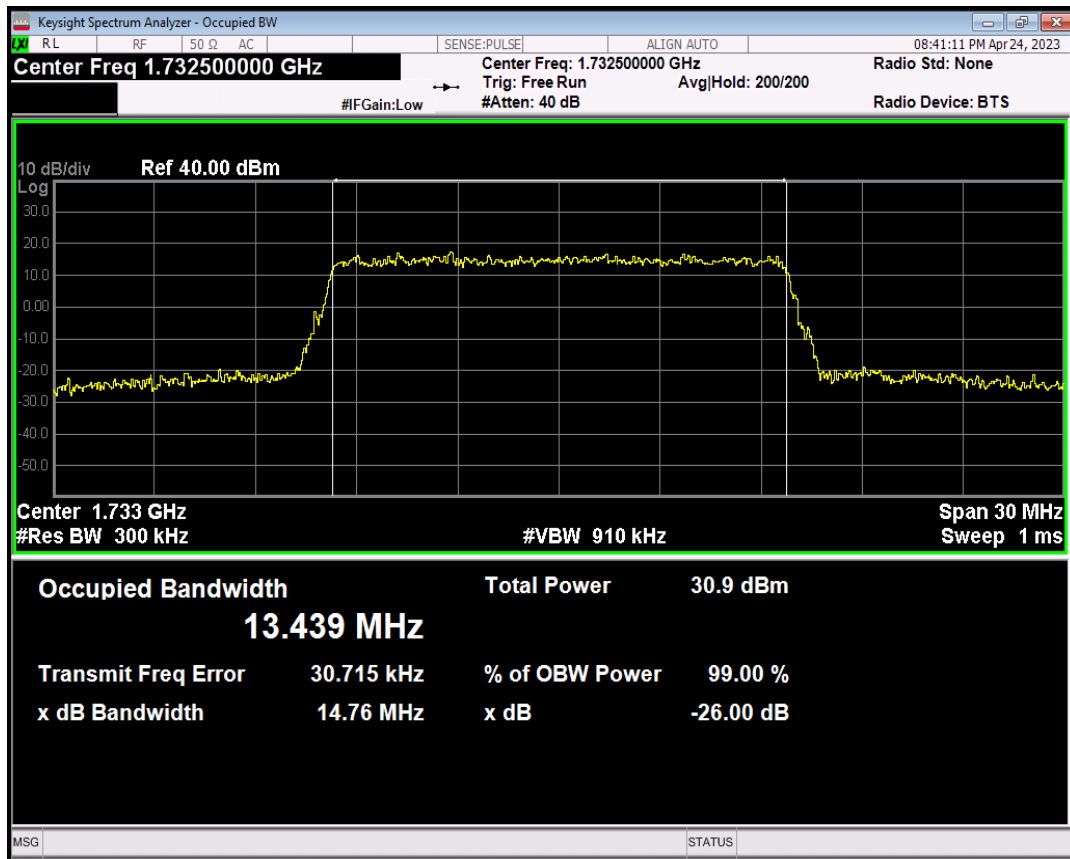
Band4 QPSK BW=10MHz Channel=20175 RB Size=50 Position=#0



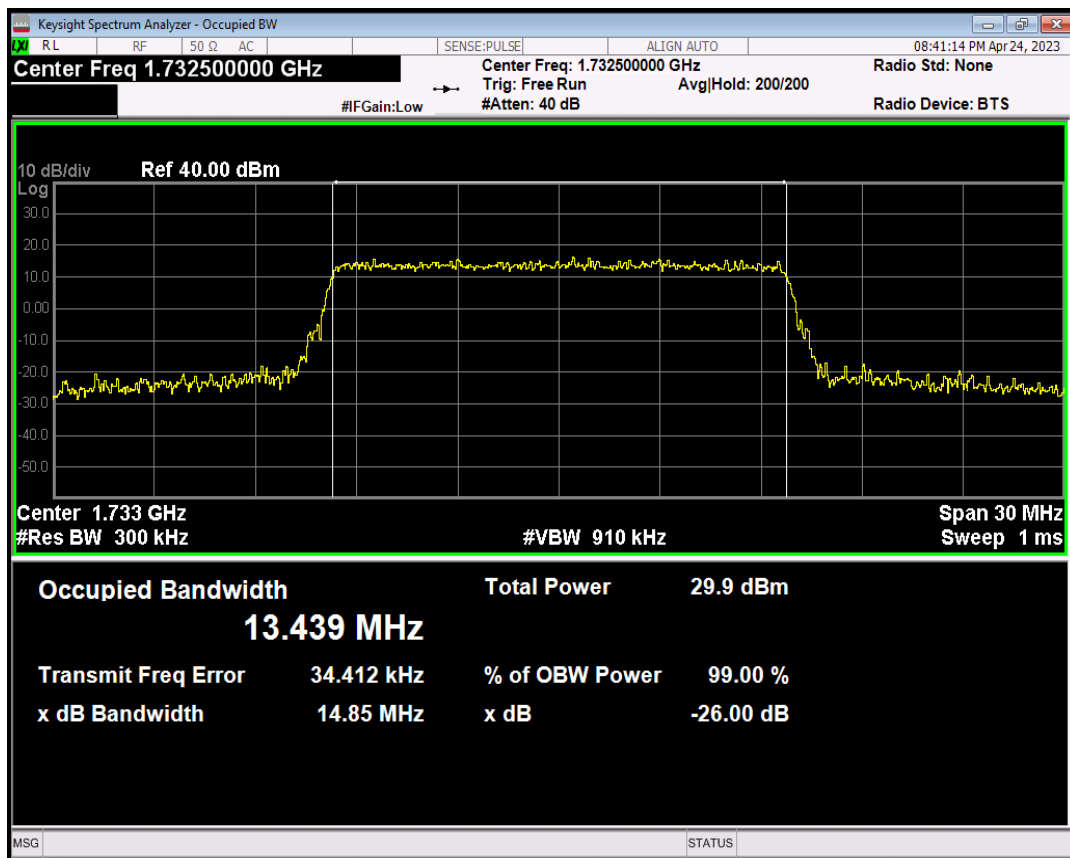
Band4 16QAM BW=10MHz Channel=20175 RB Size=50 Position=#0



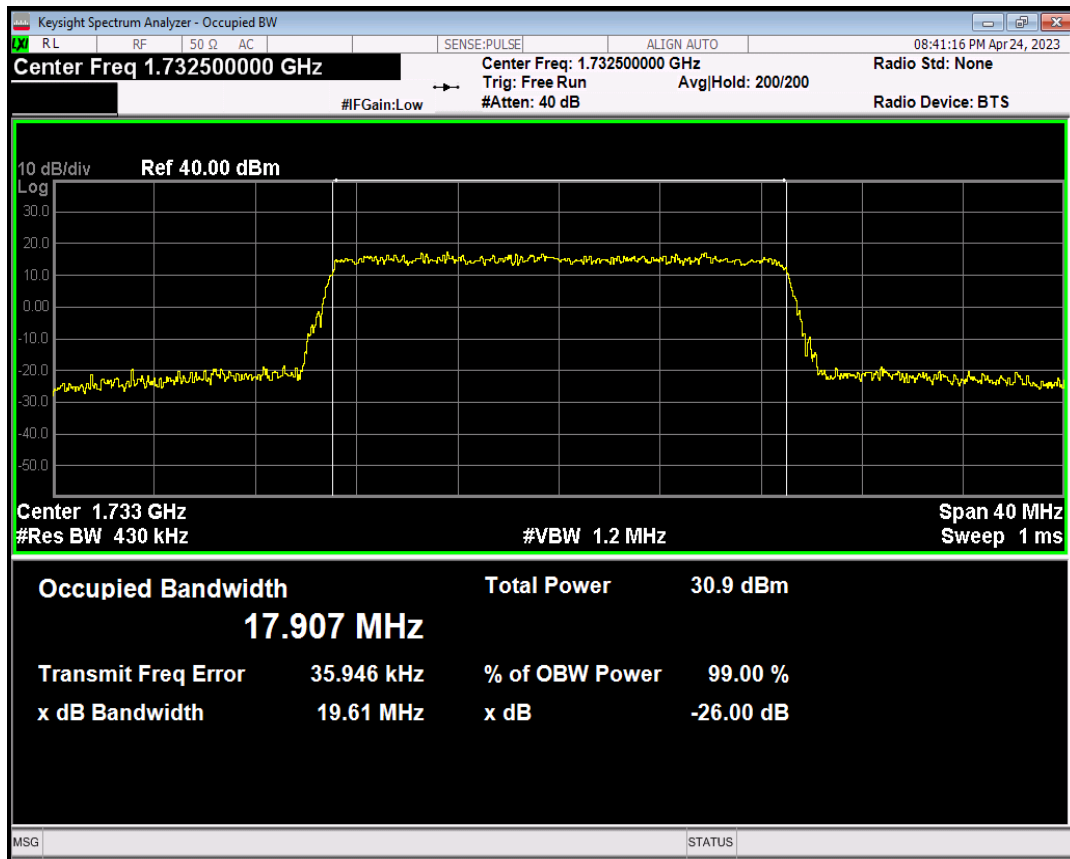
Band4 QPSK BW=15MHz Channel=20175 RB Size=75 Position=#0



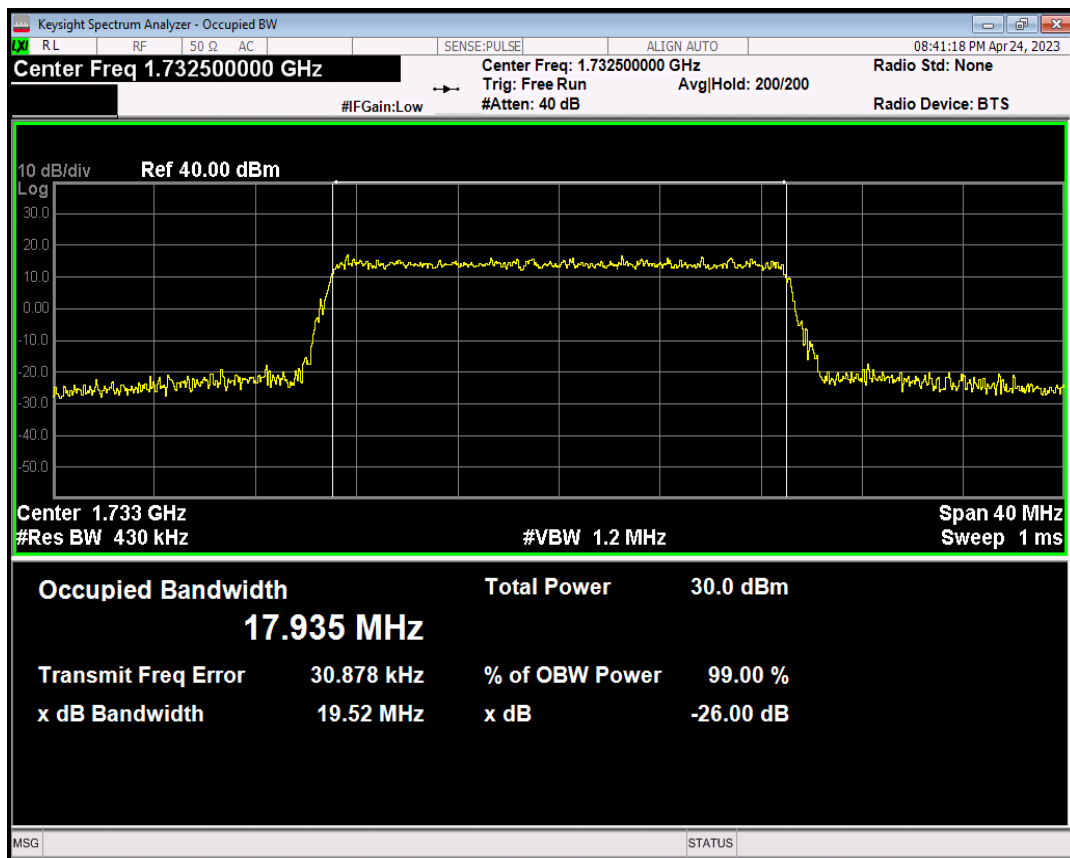
Band4 16QAM BW=15MHz Channel=20175 RB Size=75 Position=#0



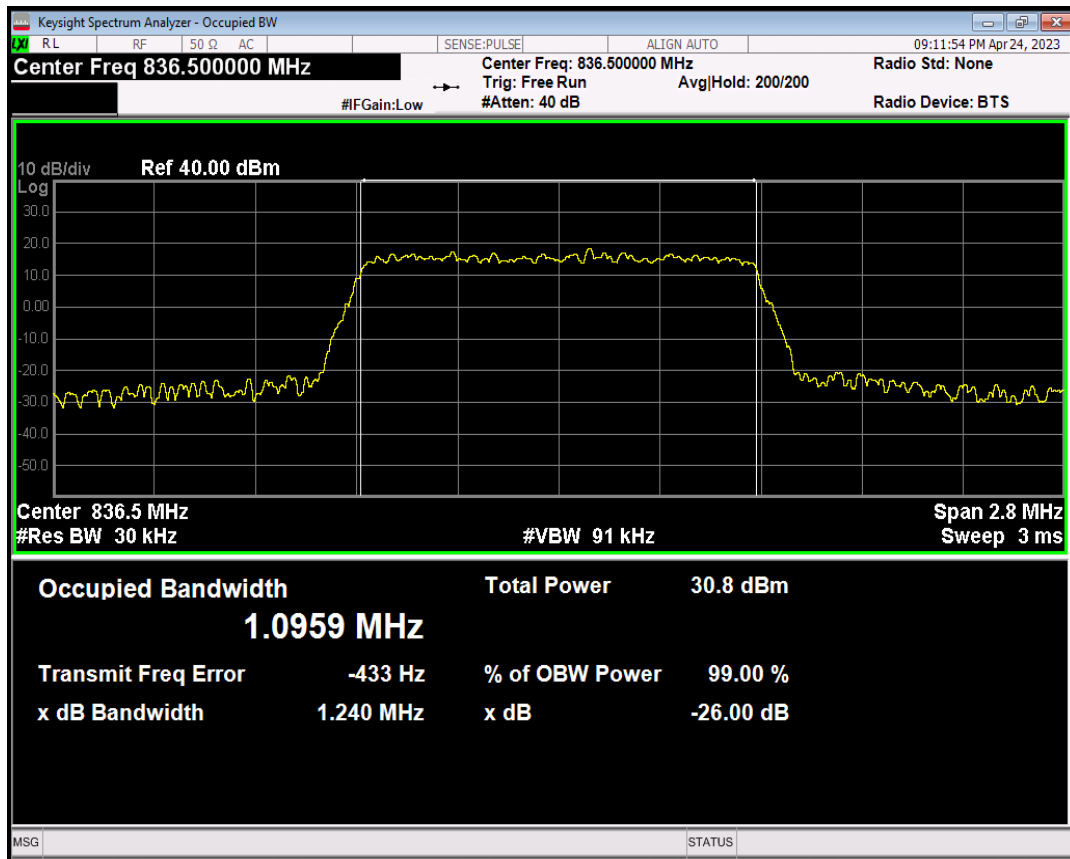
Band4 QPSK BW=20MHz Channel=20175 RB Size=100 Position=#0



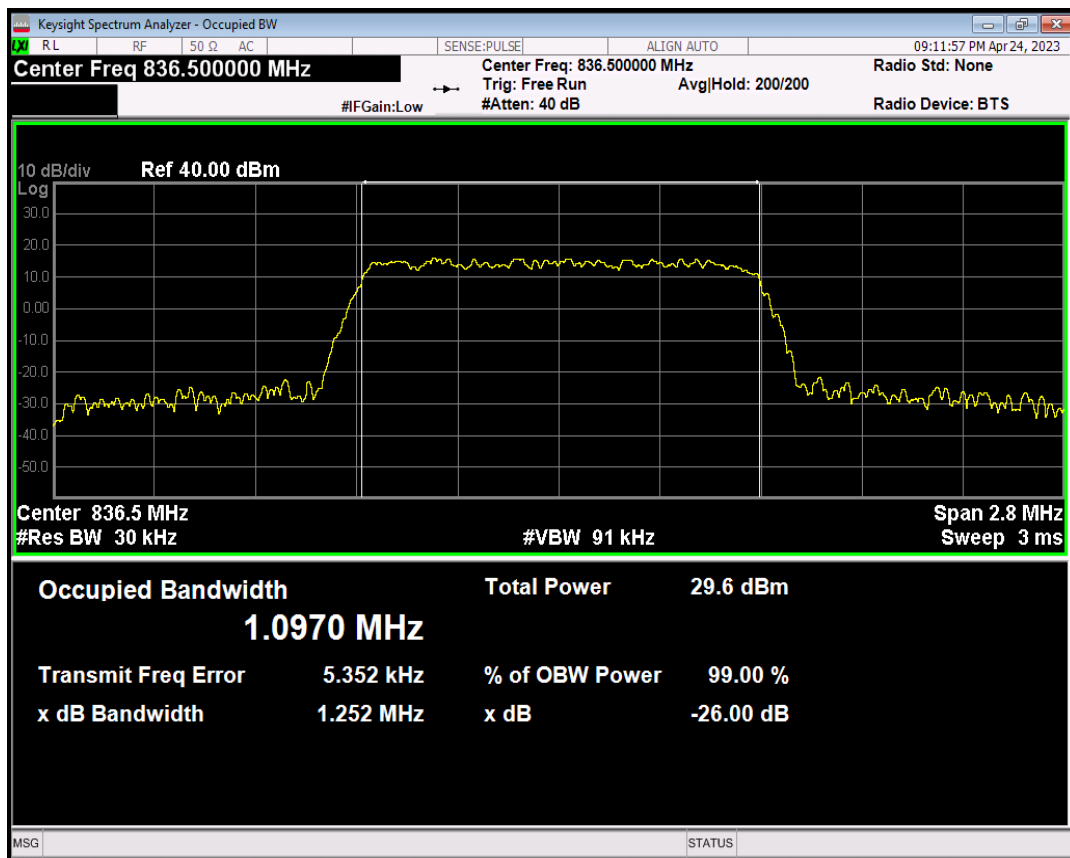
Band4 16QAM BW=20MHz Channel=20175 RB Size=100 Position=#0



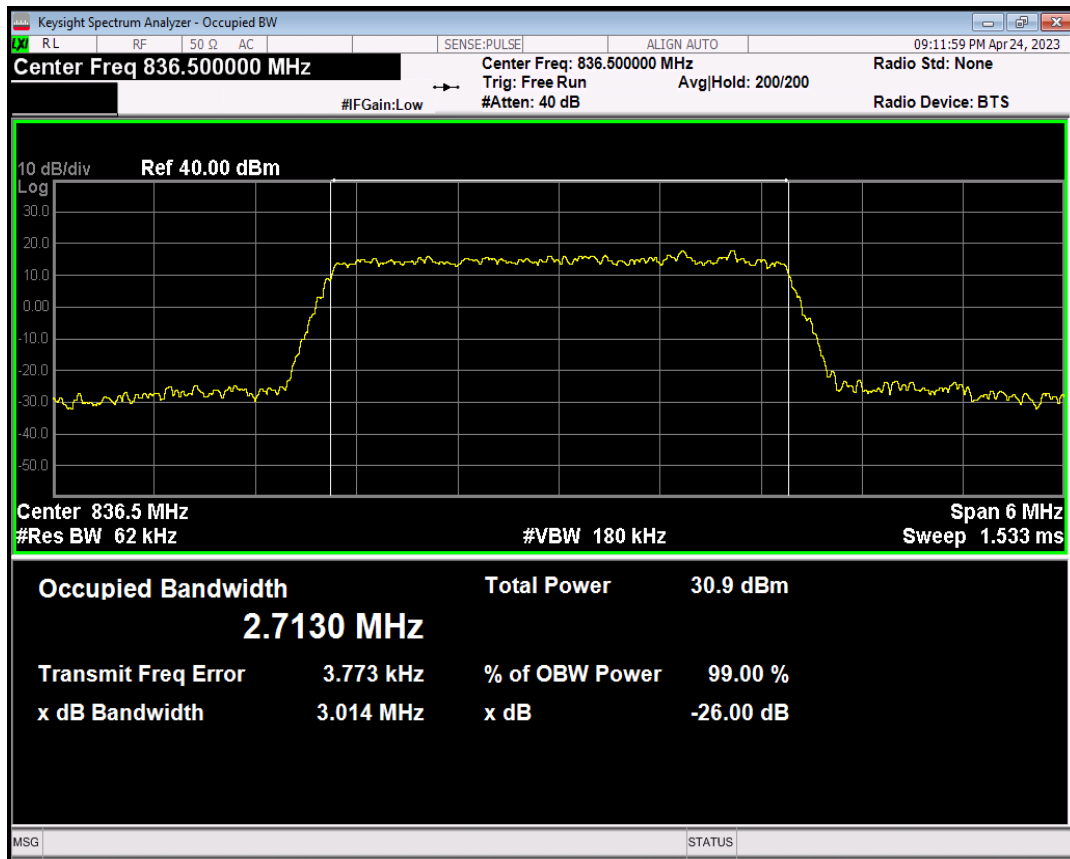
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0



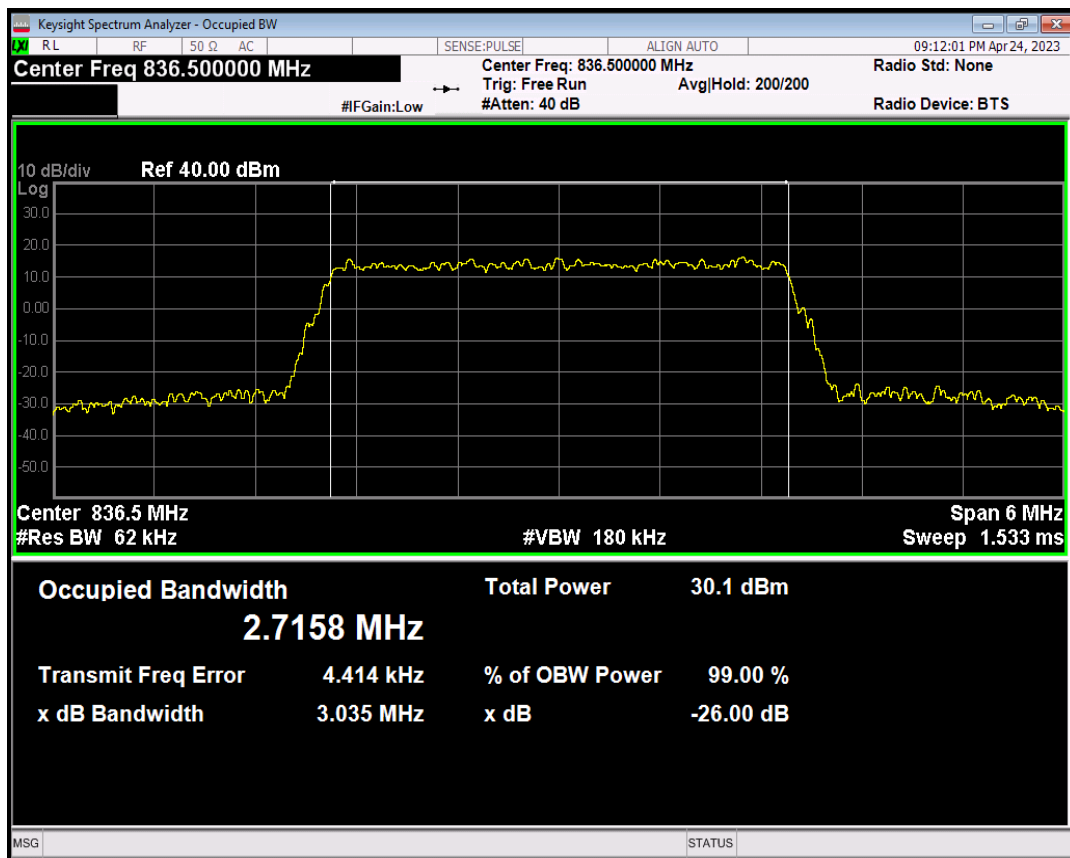
Band5 16QAM BW=1.4MHz Channel=20525 RB Size=6 Position=#0



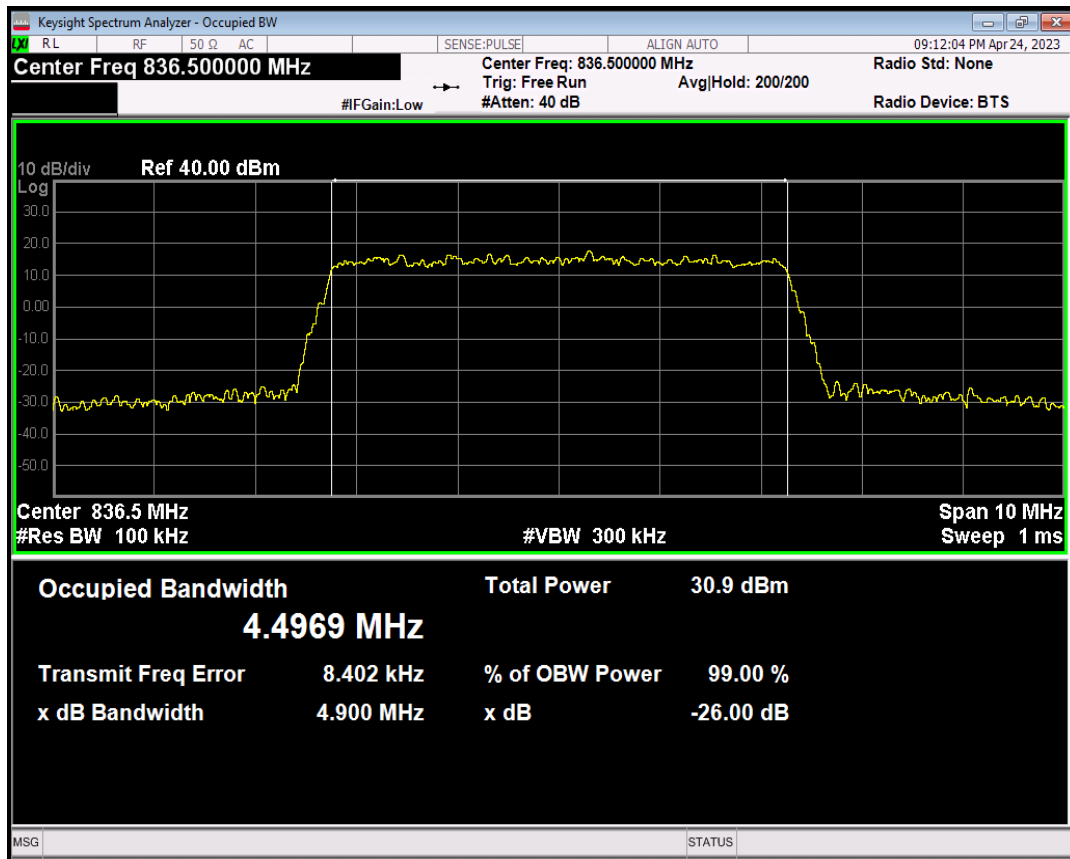
Band5 QPSK BW=3MHz Channel=20525 RB Size=15 Position=#0



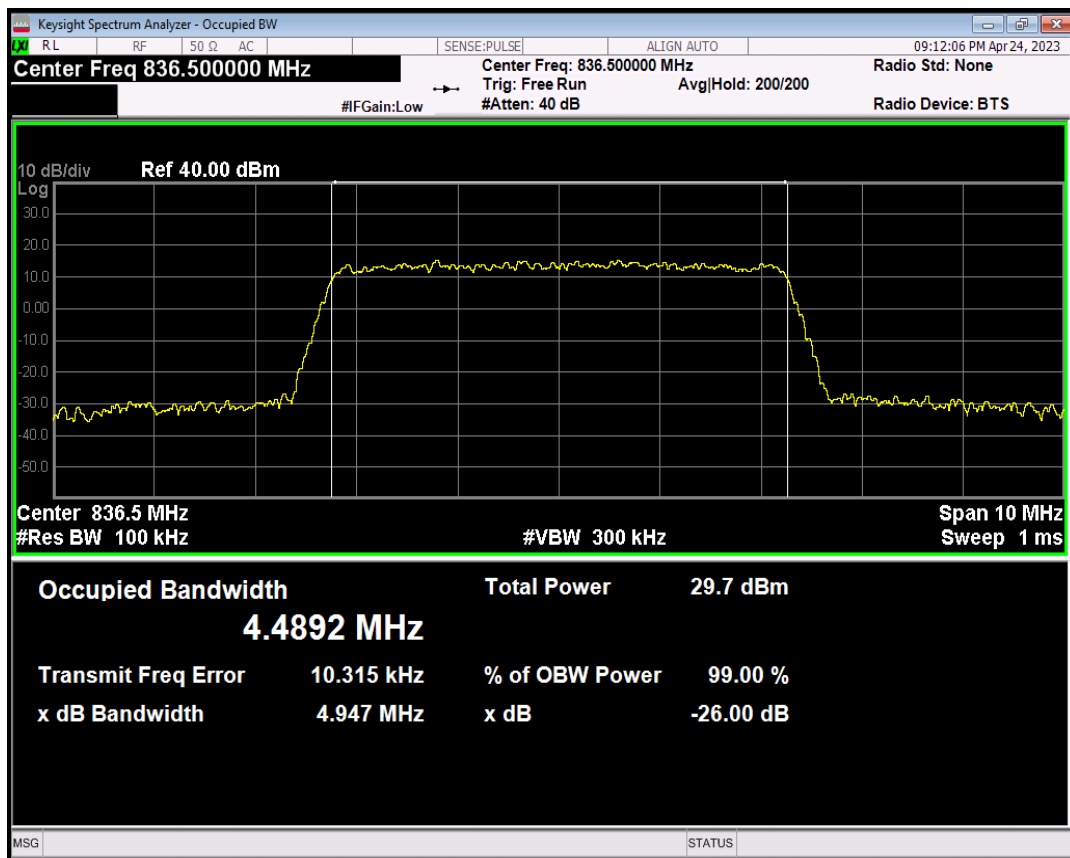
Band5 16QAM BW=3MHz Channel=20525 RB Size=15 Position=#0



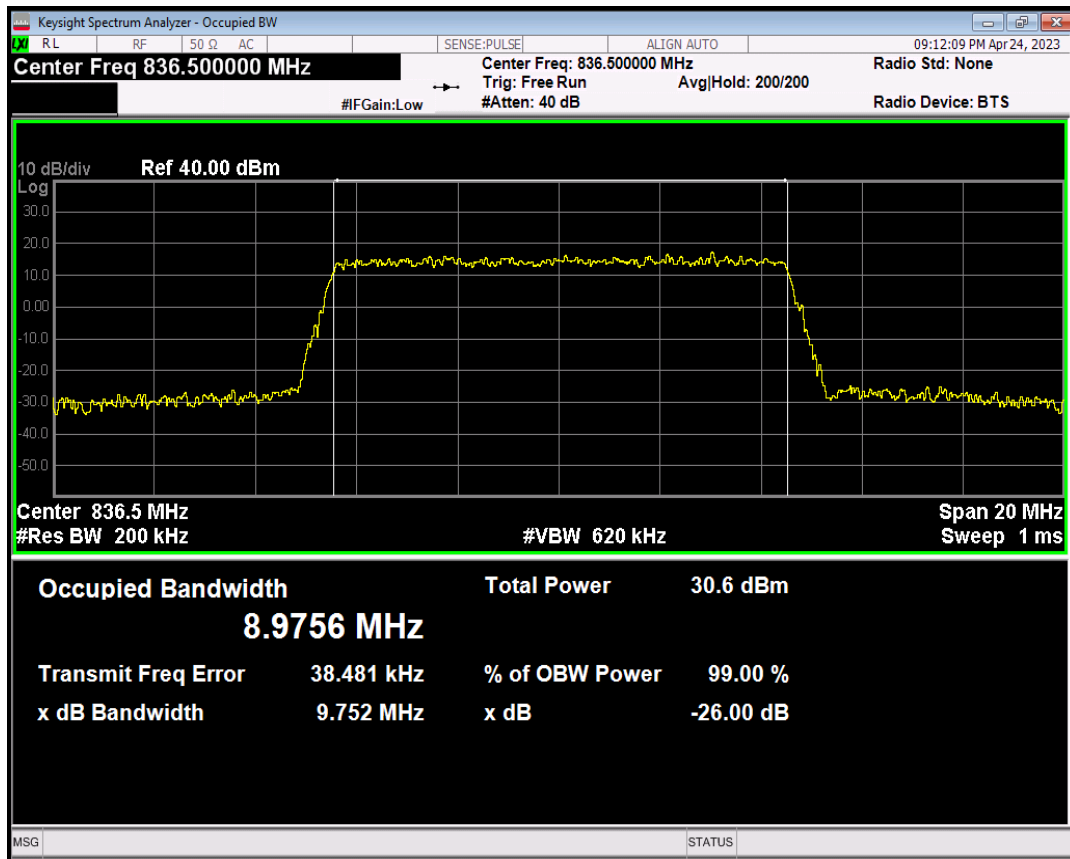
Band5 QPSK BW=5MHz Channel=20525 RB Size=25 Position=#0



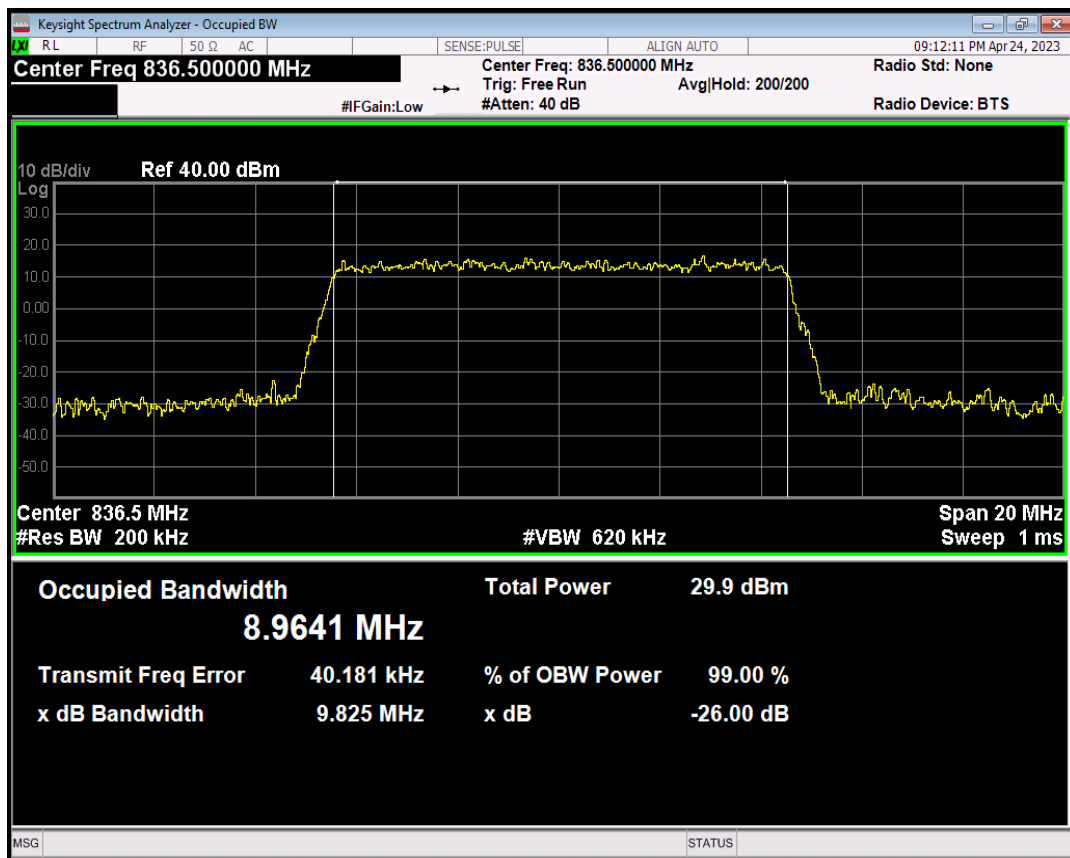
Band5 16QAM BW=5MHz Channel=20525 RB Size=25 Position=#0



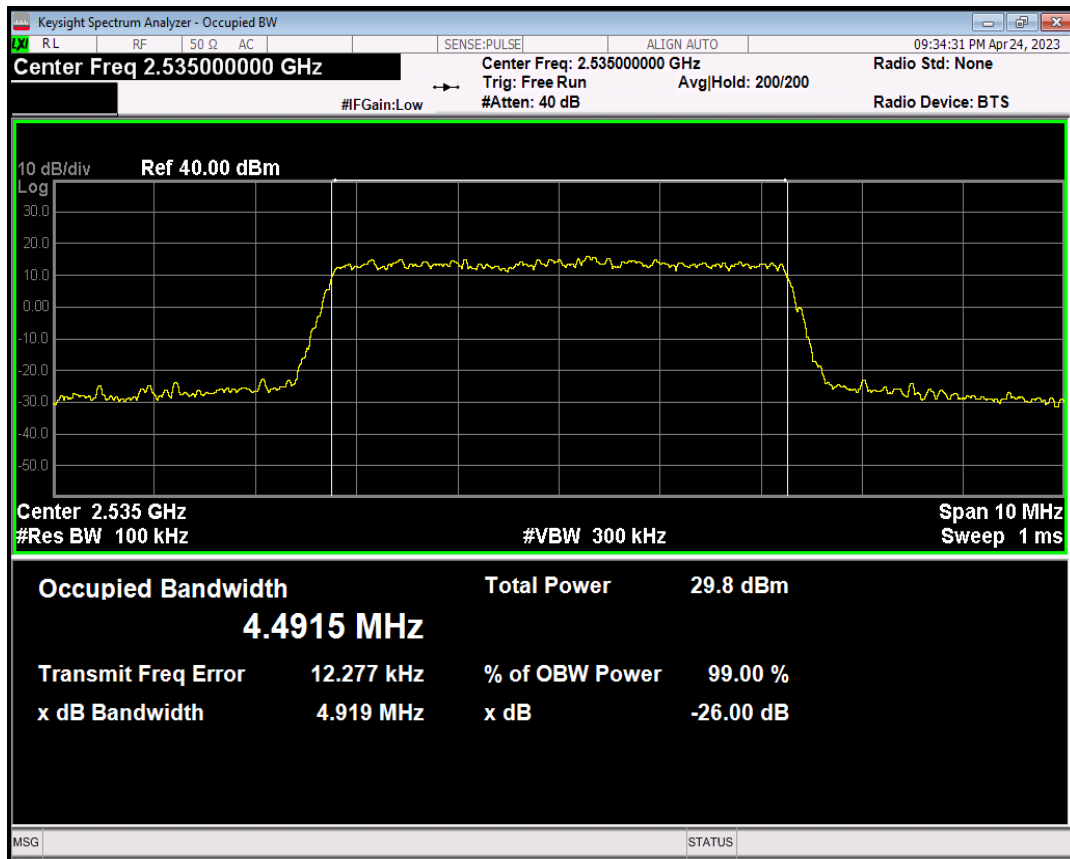
Band5 QPSK BW=10MHz Channel=20525 RB Size=50 Position=#0



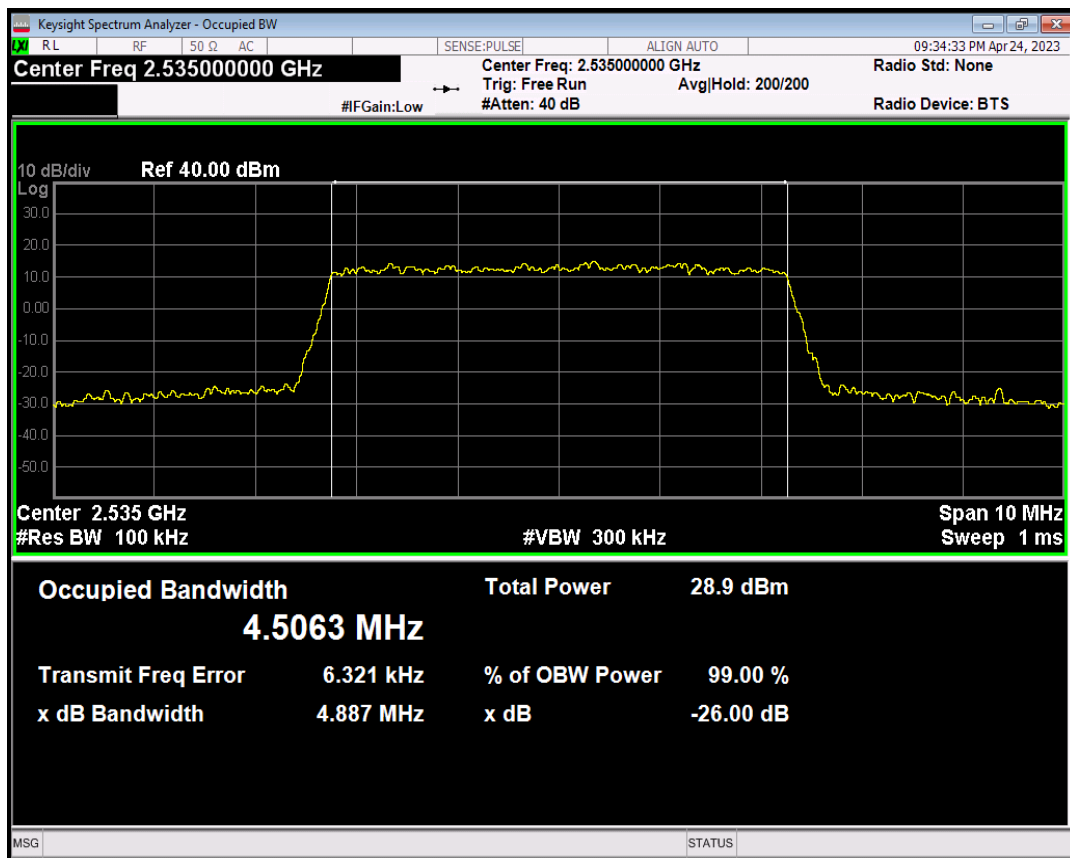
Band5 16QAM BW=10MHz Channel=20525 RB Size=50 Position=#0



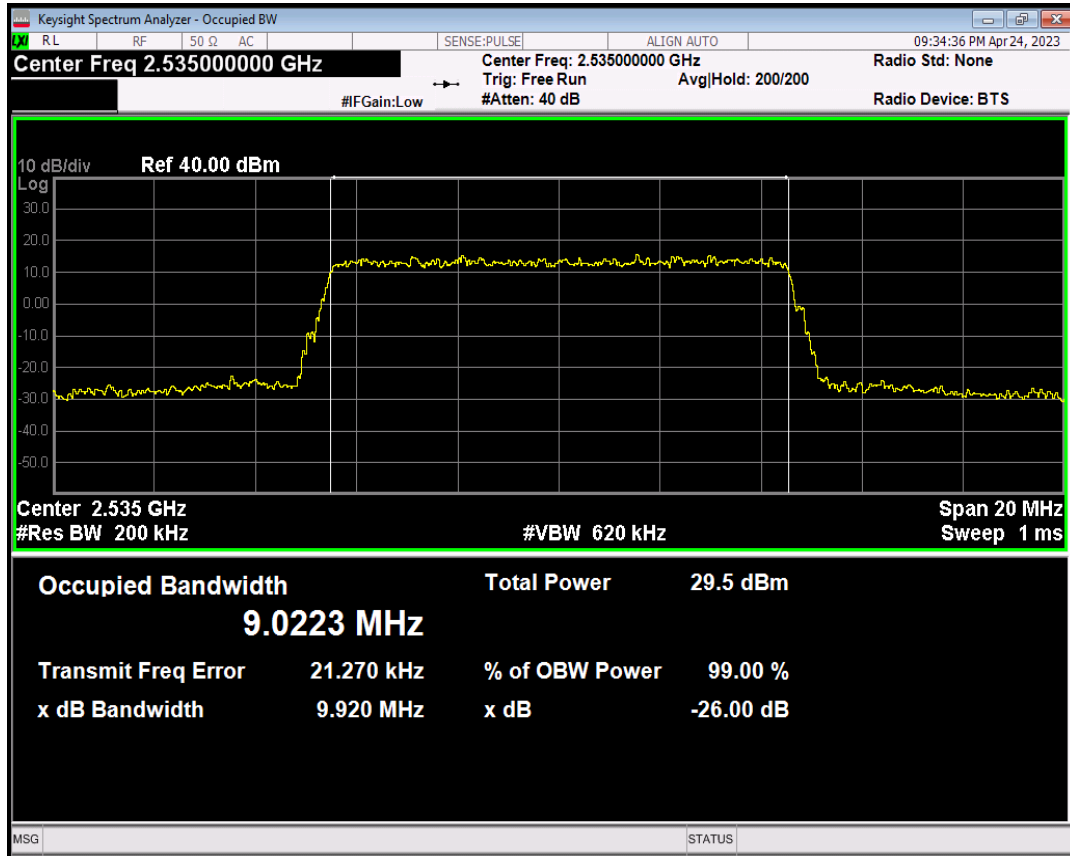
Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0



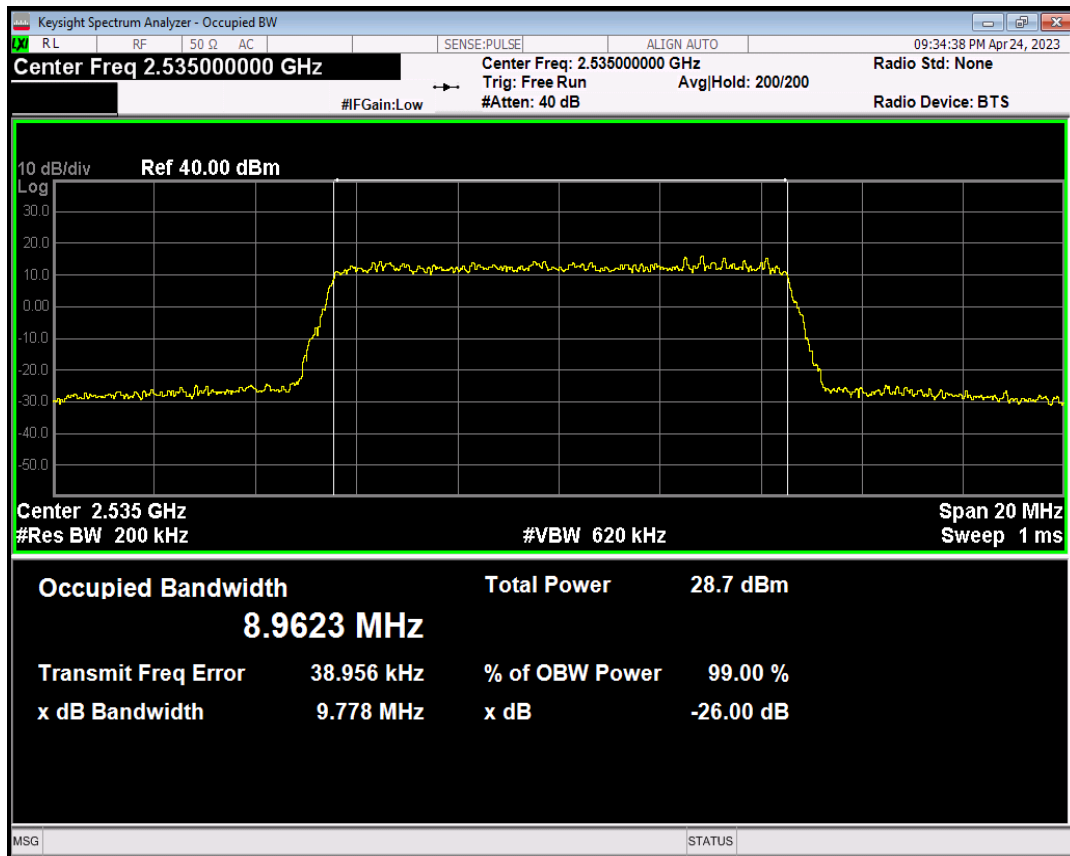
Band7 16QAM BW=5MHz Channel=21100 RB Size=25 Position=#0



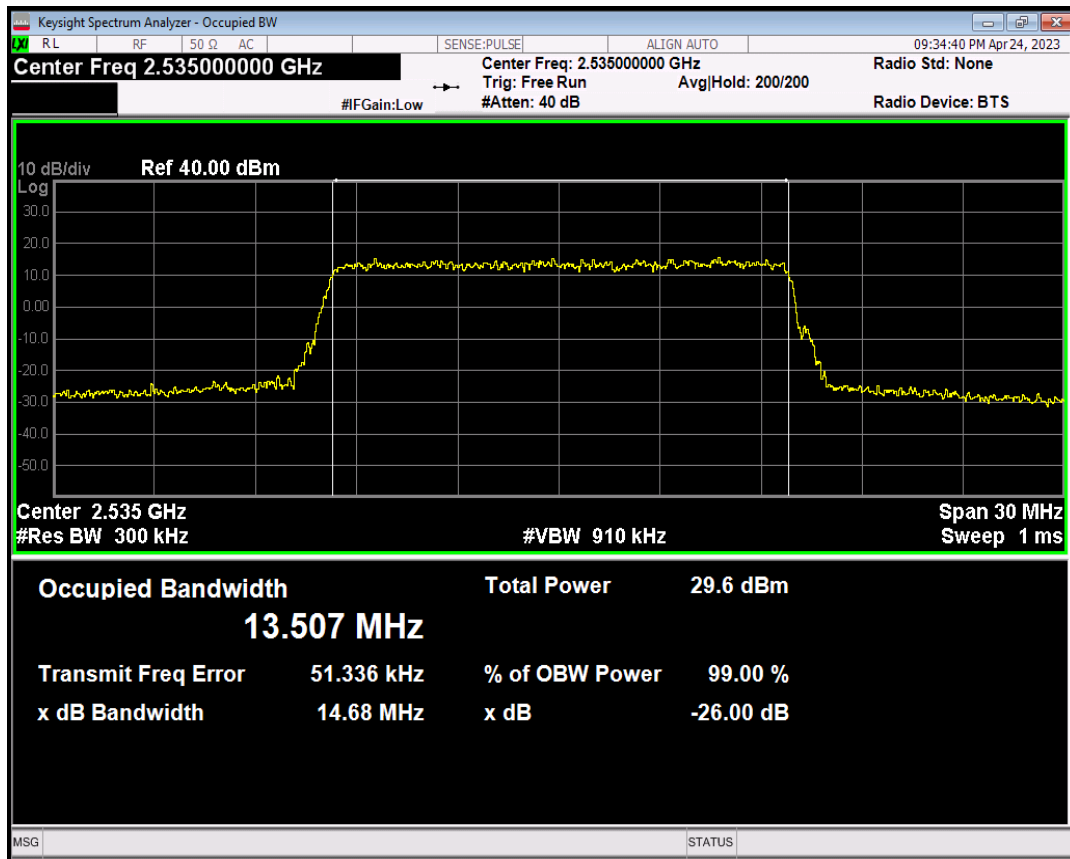
Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0



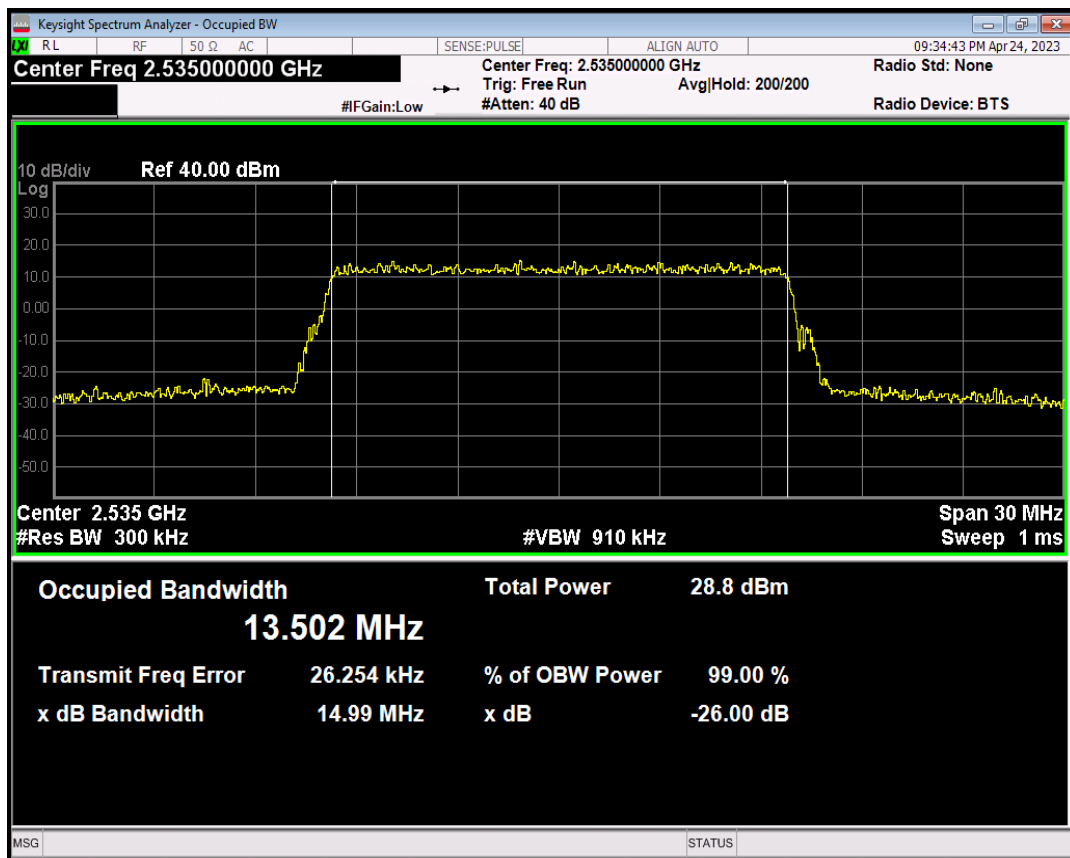
Band7 16QAM BW=10MHz Channel=21100 RB Size=50 Position=#0



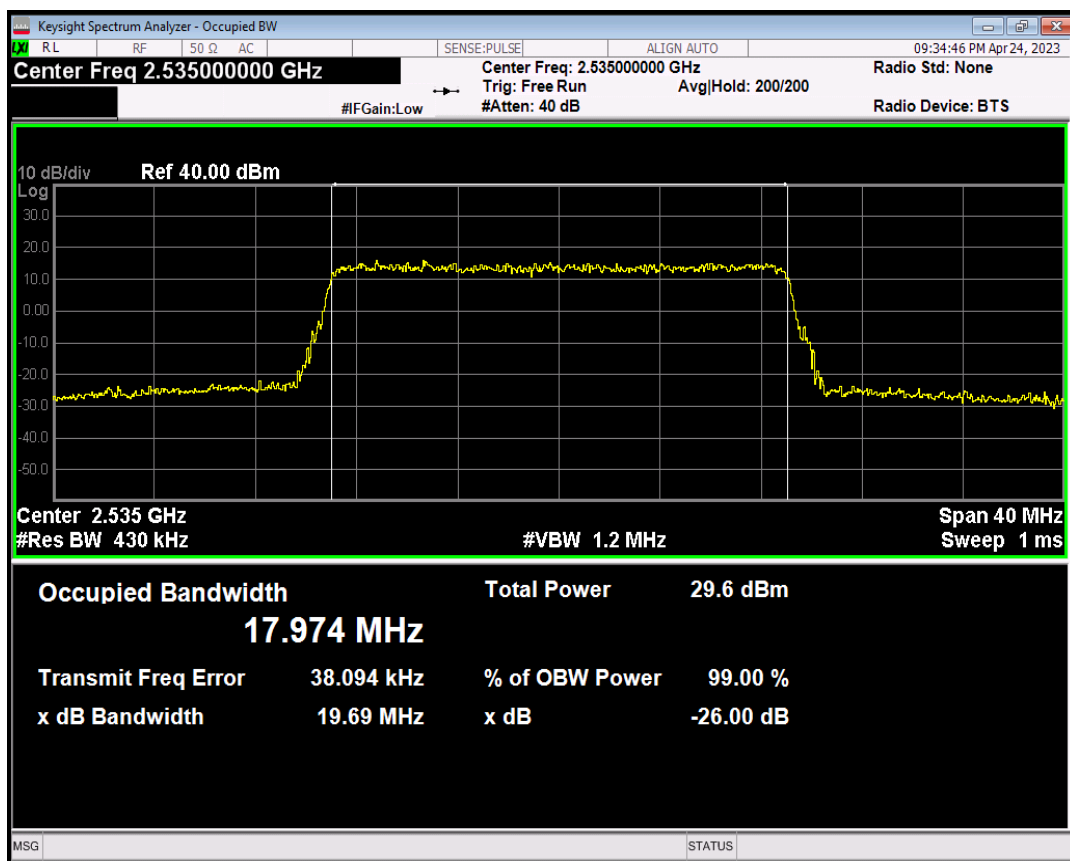
Band7 QPSK BW=15MHz Channel=21100 RB Size=75 Position=#0



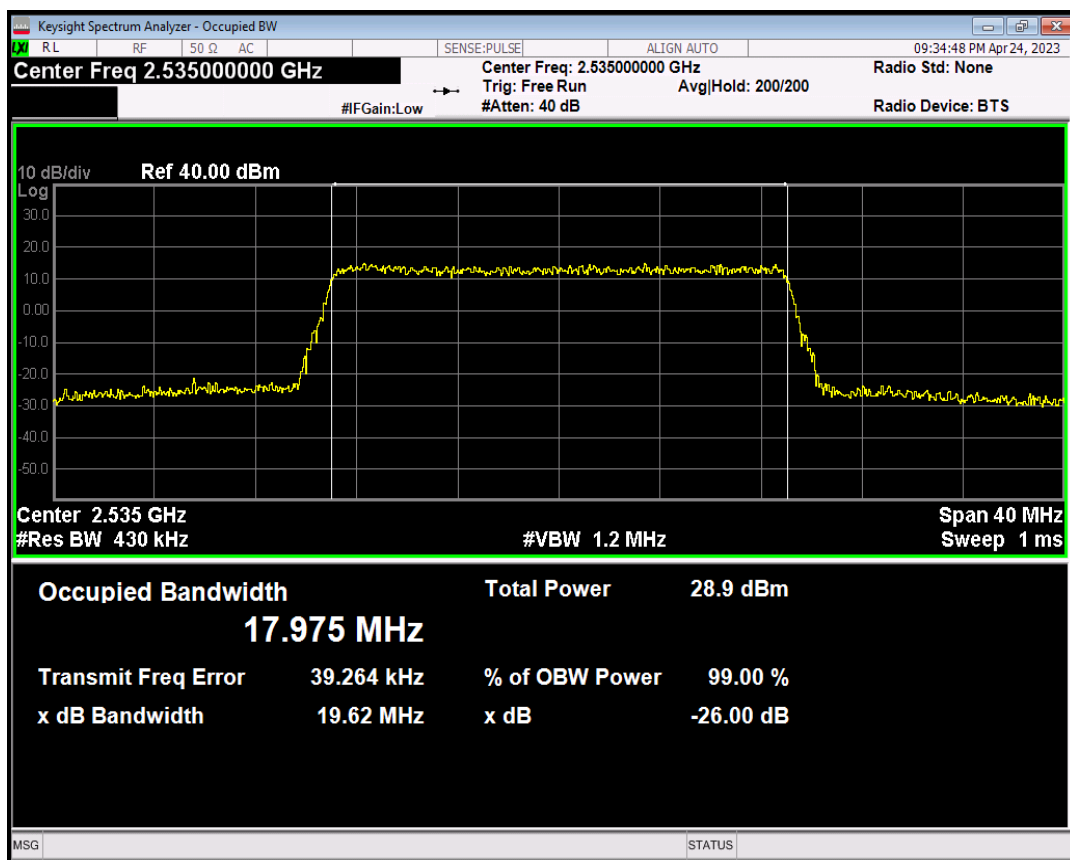
Band7 16QAM BW=15MHz Channel=21100 RB Size=75 Position=#0



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



Band7 16QAM BW=20MHz Channel=21100 RB Size=100 Position=#0



Band edge

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band12	1.4	23017	1	#0	QPSK	698.99	-20.70	-13	PASS
Band12	1.4	23017	1	#Max	QPSK	698.40	-28.91	-13	PASS
Band12	1.4	23017	6	#0	QPSK	698.87	-26.37	-13	PASS
Band12	1.4	23017	1	#0	16QAM	698.99	-19.07	-13	PASS
Band12	1.4	23017	1	#Max	16QAM	698.39	-29.95	-13	PASS
Band12	1.4	23017	6	#0	16QAM	698.82	-25.83	-13	PASS
Band12	1.4	23173	1	#0	QPSK	716.70	-31.71	-13	PASS
Band12	1.4	23173	1	#Max	QPSK	716.00	-17.40	-13	PASS
Band12	1.4	23173	6	#0	QPSK	716.11	-22.64	-13	PASS
Band12	1.4	23173	1	#0	16QAM	716.69	-34.44	-13	PASS
Band12	1.4	23173	1	#Max	16QAM	716.02	-20.83	-13	PASS
Band12	1.4	23173	6	#0	16QAM	716.27	-25.82	-13	PASS
Band12	3	23025	1	#0	QPSK	699.00	-13.48	-13	PASS
Band12	3	23025	1	#Max	QPSK	699.00	-27.60	-13	PASS
Band12	3	23025	15	#0	QPSK	699.00	-23.78	-13	PASS
Band12	3	23025	1	#0	16QAM	699.00	-13.38	-13	PASS
Band12	3	23025	1	#Max	16QAM	699.00	-26.71	-13	PASS
Band12	3	23025	15	#0	16QAM	699.00	-25.13	-13	PASS
Band12	3	23165	1	#0	QPSK	716.00	-28.52	-13	PASS
Band12	3	23165	1	#Max	QPSK	716.00	-13.20	-13	PASS
Band12	3	23165	15	#0	QPSK	716.00	-24.16	-13	PASS
Band12	3	23165	1	#0	16QAM	716.00	-28.28	-13	PASS
Band12	3	23165	1	#Max	16QAM	716.00	-13.52	-13	PASS
Band12	3	23165	15	#0	16QAM	716.01	-25.33	-13	PASS
Band12	5	23035	1	#0	QPSK	699.00	-20.87	-13	PASS
Band12	5	23035	1	#Max	QPSK	695.06	-30.09	-13	PASS
Band12	5	23035	25	#0	QPSK	699.00	-33.05	-13	PASS
Band12	5	23035	1	#0	16QAM	699.00	-22.29	-13	PASS
Band12	5	23035	1	#Max	16QAM	695.08	-33.32	-13	PASS
Band12	5	23035	25	#0	16QAM	698.85	-32.33	-13	PASS
Band12	5	23155	1	#0	QPSK	719.96	-32.96	-13	PASS
Band12	5	23155	1	#Max	QPSK	716.00	-20.29	-13	PASS
Band12	5	23155	25	#0	QPSK	716.11	-31.89	-13	PASS
Band12	5	23155	1	#0	16QAM	719.92	-36.75	-13	PASS
Band12	5	23155	1	#Max	16QAM	716.00	-21.44	-13	PASS
Band12	5	23155	25	#0	16QAM	716.58	-30.43	-13	PASS
Band12	10	23060	1	#0	QPSK	698.90	-26.81	-13	PASS
Band12	10	23060	1	#Max	QPSK	699.00	-45.77	-13	PASS
Band12	10	23060	50	#0	QPSK	698.90	-37.51	-13	PASS
Band12	10	23060	1	#0	16QAM	699.00	-28.08	-13	PASS

Band12	10	23060	1	#Max	16QAM	698.99	-47.72	-13	PASS
Band12	10	23060	50	#0	16QAM	698.90	-35.90	-13	PASS
Band12	10	23130	1	#0	QPSK	716.11	-44.37	-13	PASS
Band12	10	23130	1	#Max	QPSK	716.01	-24.77	-13	PASS
Band12	10	23130	50	#0	QPSK	716.11	-35.18	-13	PASS
Band12	10	23130	1	#0	16QAM	716.11	-47.04	-13	PASS
Band12	10	23130	1	#Max	16QAM	716.11	-25.56	-13	PASS
Band12	10	23130	50	#0	16QAM	716.14	-35.58	-13	PASS
Band17	5	23755	1	#0	QPSK	704.00	-22.32	-13	PASS
Band17	5	23755	1	#Max	QPSK	700.08	-30.79	-13	PASS
Band17	5	23755	25	#0	QPSK	704.00	-30.97	-13	PASS
Band17	5	23755	1	#0	16QAM	704.00	-16.90	-13	PASS
Band17	5	23755	1	#Max	16QAM	700.01	-32.31	-13	PASS
Band17	5	23755	25	#0	16QAM	704.00	-31.78	-13	PASS
Band17	5	23825	1	#0	QPSK	719.97	-36.12	-13	PASS
Band17	5	23825	1	#Max	QPSK	716.00	-17.52	-13	PASS
Band17	5	23825	25	#0	QPSK	716.00	-32.04	-13	PASS
Band17	5	23825	1	#0	16QAM	716.01	-38.12	-13	PASS
Band17	5	23825	1	#Max	16QAM	716.00	-20.73	-13	PASS
Band17	5	23825	25	#0	16QAM	716.00	-30.84	-13	PASS
Band17	10	23780	1	#0	QPSK	704.00	-22.19	-13	PASS
Band17	10	23780	1	#Max	QPSK	695.84	-30.46	-13	PASS
Band17	10	23780	50	#0	QPSK	703.96	-34.14	-13	PASS
Band17	10	23780	1	#0	16QAM	704.00	-21.36	-13	PASS
Band17	10	23780	1	#Max	16QAM	695.84	-32.70	-13	PASS
Band17	10	23780	50	#0	16QAM	704.00	-33.73	-13	PASS
Band17	10	23800	1	#0	QPSK	716.00	-43.40	-13	PASS
Band17	10	23800	1	#Max	QPSK	716.00	-22.43	-13	PASS
Band17	10	23800	50	#0	QPSK	716.00	-33.89	-13	PASS
Band17	10	23800	1	#0	16QAM	716.00	-40.97	-13	PASS
Band17	10	23800	1	#Max	16QAM	716.00	-25.75	-13	PASS
Band17	10	23800	50	#0	16QAM	716.00	-32.88	-13	PASS
Band2	1.4	18607	1	#0	QPSK	1850.00	-24.68	-13	PASS
Band2	1.4	18607	1	#Max	QPSK	1849.32	-35.62	-13	PASS
Band2	1.4	18607	6	#0	QPSK	1850.00	-31.66	-13	PASS
Band2	1.4	18607	1	#0	16QAM	1850.00	-23.43	-13	PASS
Band2	1.4	18607	1	#Max	16QAM	1849.36	-36.59	-13	PASS
Band2	1.4	18607	6	#0	16QAM	1850.00	-33.97	-13	PASS
Band2	1.4	19193	1	#0	QPSK	1910.60	-39.16	-13	PASS
Band2	1.4	19193	1	#Max	QPSK	1910.00	-23.08	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1910.00	-32.10	-13	PASS
Band2	1.4	19193	1	#0	16QAM	1910.65	-40.11	-13	PASS
Band2	1.4	19193	1	#Max	16QAM	1910.00	-23.58	-13	PASS
Band2	1.4	19193	6	#0	16QAM	1910.00	-34.24	-13	PASS

Band2	3	18615	1	#0	QPSK	1850.00	-13.96	-13	PASS
Band2	3	18615	1	#Max	QPSK	1850.00	-27.57	-13	PASS
Band2	3	18615	15	#0	QPSK	1850.00	-24.29	-13	PASS
Band2	3	18615	1	#0	16QAM	1850.00	-13.67	-13	PASS
Band2	3	18615	1	#Max	16QAM	1850.00	-27.63	-13	PASS
Band2	3	18615	15	#0	16QAM	1850.00	-26.66	-13	PASS
Band2	3	19185	1	#0	QPSK	1910.00	-28.55	-13	PASS
Band2	3	19185	1	#Max	QPSK	1910.00	-13.97	-13	PASS
Band2	3	19185	15	#0	QPSK	1910.00	-23.06	-13	PASS
Band2	3	19185	1	#0	16QAM	1910.00	-28.53	-13	PASS
Band2	3	19185	1	#Max	16QAM	1910.01	-13.08	-13	PASS
Band2	3	19185	15	#0	16QAM	1910.00	-25.63	-13	PASS
Band2	5	18625	1	#0	QPSK	1850.00	-17.49	-13	PASS
Band2	5	18625	1	#Max	QPSK	1846.02	-32.02	-13	PASS
Band2	5	18625	25	#0	QPSK	1850.00	-30.60	-13	PASS
Band2	5	18625	1	#0	16QAM	1850.00	-17.94	-13	PASS
Band2	5	18625	1	#Max	16QAM	1846.01	-32.32	-13	PASS
Band2	5	18625	25	#0	16QAM	1850.00	-31.90	-13	PASS
Band2	5	19175	1	#0	QPSK	1913.96	-37.03	-13	PASS
Band2	5	19175	1	#Max	QPSK	1910.00	-19.02	-13	PASS
Band2	5	19175	25	#0	QPSK	1910.00	-29.55	-13	PASS
Band2	5	19175	1	#0	16QAM	1910.00	-38.05	-13	PASS
Band2	5	19175	1	#Max	16QAM	1910.00	-18.04	-13	PASS
Band2	5	19175	25	#0	16QAM	1910.00	-29.11	-13	PASS
Band2	10	18650	1	#0	QPSK	1849.98	-22.61	-13	PASS
Band2	10	18650	1	#Max	QPSK	1841.78	-32.04	-13	PASS
Band2	10	18650	50	#0	QPSK	1850.00	-34.31	-13	PASS
Band2	10	18650	1	#0	16QAM	1849.98	-24.93	-13	PASS
Band2	10	18650	1	#Max	16QAM	1841.78	-35.19	-13	PASS
Band2	10	18650	50	#0	16QAM	1850.00	-35.05	-13	PASS
Band2	10	19150	1	#0	QPSK	1910.04	-41.22	-13	PASS
Band2	10	19150	1	#Max	QPSK	1910.00	-18.95	-13	PASS
Band2	10	19150	50	#0	QPSK	1910.00	-29.62	-13	PASS
Band2	10	19150	1	#0	16QAM	1910.00	-40.50	-13	PASS
Band2	10	19150	1	#Max	16QAM	1910.00	-21.34	-13	PASS
Band2	10	19150	50	#0	16QAM	1910.00	-31.88	-13	PASS
Band2	15	18675	1	#0	QPSK	1850.00	-20.93	-13	PASS
Band2	15	18675	1	#Max	QPSK	1837.55	-33.41	-13	PASS
Band2	15	18675	75	#0	QPSK	1849.94	-34.34	-13	PASS
Band2	15	18675	1	#0	16QAM	1850.00	-21.00	-13	PASS
Band2	15	18675	1	#Max	16QAM	1837.58	-36.41	-13	PASS
Band2	15	18675	75	#0	16QAM	1850.00	-35.78	-13	PASS
Band2	15	19125	1	#0	QPSK	1910.06	-43.38	-13	PASS
Band2	15	19125	1	#Max	QPSK	1910.00	-19.47	-13	PASS

Band2	15	19125	75	#0	QPSK	1910.06	-30.66	-13	PASS
Band2	15	19125	1	#0	16QAM	1910.09	-46.18	-13	PASS
Band2	15	19125	1	#Max	16QAM	1910.00	-22.63	-13	PASS
Band2	15	19125	75	#0	16QAM	1910.12	-33.56	-13	PASS
Band2	20	18700	1	#0	QPSK	1850.00	-24.40	-13	PASS
Band2	20	18700	1	#Max	QPSK	1833.32	-35.31	-13	PASS
Band2	20	18700	100	#0	QPSK	1849.80	-35.03	-13	PASS
Band2	20	18700	1	#0	16QAM	1850.00	-24.94	-13	PASS
Band2	20	18700	1	#Max	16QAM	1833.36	-35.80	-13	PASS
Band2	20	18700	100	#0	16QAM	1849.96	-37.74	-13	PASS
Band2	20	19100	1	#0	QPSK	1910.00	-45.38	-13	PASS
Band2	20	19100	1	#Max	QPSK	1910.00	-21.48	-13	PASS
Band2	20	19100	100	#0	QPSK	1910.00	-32.13	-13	PASS
Band2	20	19100	1	#0	16QAM	1910.00	-43.72	-13	PASS
Band2	20	19100	1	#Max	16QAM	1910.00	-26.14	-13	PASS
Band2	20	19100	100	#0	16QAM	1910.16	-34.64	-13	PASS
Band4	1.4	19957	1	#0	QPSK	1710.00	-23.69	-13	PASS
Band4	1.4	19957	1	#Max	QPSK	1709.34	-34.02	-13	PASS
Band4	1.4	19957	6	#0	QPSK	1710.00	-31.03	-13	PASS
Band4	1.4	19957	1	#0	16QAM	1710.00	-23.30	-13	PASS
Band4	1.4	19957	1	#Max	16QAM	1709.35	-35.79	-13	PASS
Band4	1.4	19957	6	#0	16QAM	1710.00	-31.99	-13	PASS
Band4	1.4	20393	1	#0	QPSK	1755.64	-33.95	-13	PASS
Band4	1.4	20393	1	#Max	QPSK	1755.00	-26.20	-13	PASS
Band4	1.4	20393	6	#0	QPSK	1755.01	-32.33	-13	PASS
Band4	1.4	20393	1	#0	16QAM	1755.66	-34.48	-13	PASS
Band4	1.4	20393	1	#Max	16QAM	1755.00	-25.45	-13	PASS
Band4	1.4	20393	6	#0	16QAM	1755.00	-32.98	-13	PASS
Band4	3	19965	1	#0	QPSK	1710.00	-15.97	-13	PASS
Band4	3	19965	1	#Max	QPSK	1709.99	-28.63	-13	PASS
Band4	3	19965	15	#0	QPSK	1710.00	-24.94	-13	PASS
Band4	3	19965	1	#0	16QAM	1710.00	-15.42	-13	PASS
Band4	3	19965	1	#Max	16QAM	1710.00	-29.00	-13	PASS
Band4	3	19965	15	#0	16QAM	1710.00	-26.62	-13	PASS
Band4	3	20385	1	#0	QPSK	1755.00	-27.84	-13	PASS
Band4	3	20385	1	#Max	QPSK	1755.00	-15.16	-13	PASS
Band4	3	20385	15	#0	QPSK	1755.00	-24.09	-13	PASS
Band4	3	20385	1	#0	16QAM	1755.00	-29.59	-13	PASS
Band4	3	20385	1	#Max	16QAM	1755.01	-16.93	-13	PASS
Band4	3	20385	15	#0	16QAM	1755.00	-24.50	-13	PASS
Band4	5	19975	1	#0	QPSK	1710.00	-22.16	-13	PASS
Band4	5	19975	1	#Max	QPSK	1705.97	-30.42	-13	PASS
Band4	5	19975	25	#0	QPSK	1710.00	-30.86	-13	PASS
Band4	5	19975	1	#0	16QAM	1710.00	-19.58	-13	PASS

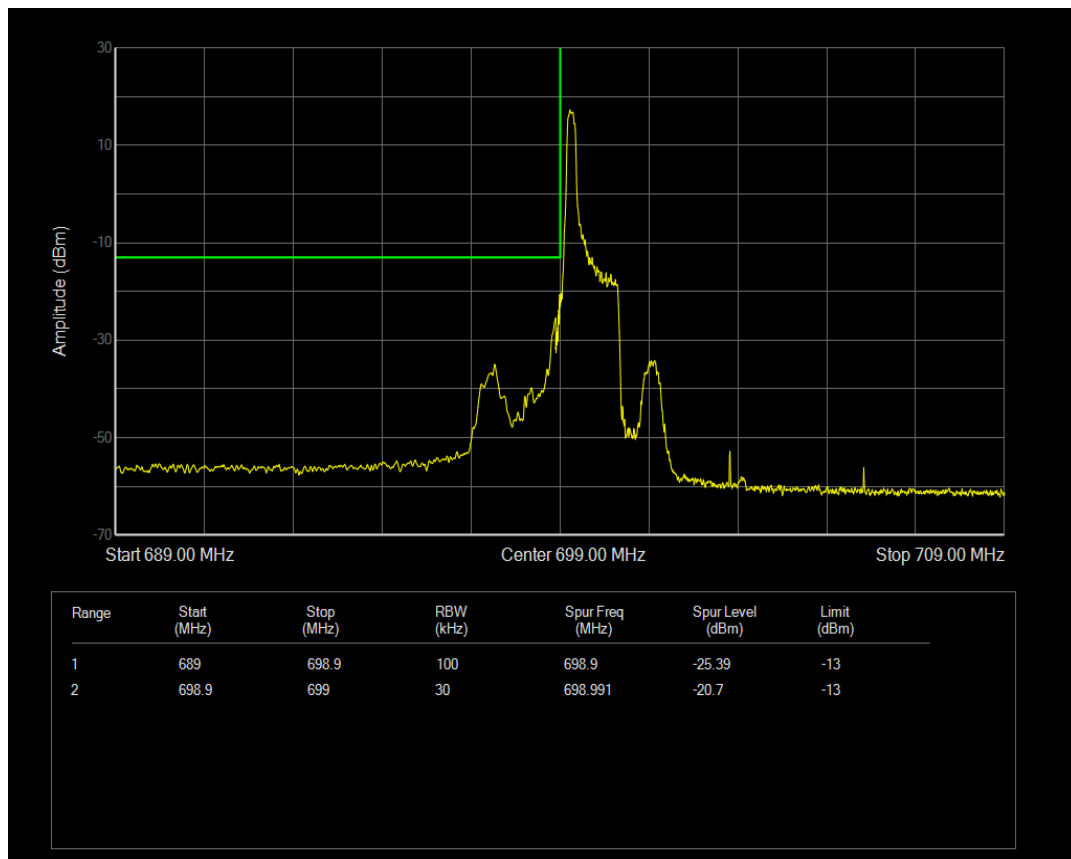
Band4	5	19975	1	#Max	16QAM	1706.04	-31.79	-13	PASS
Band4	5	19975	25	#0	16QAM	1710.00	-30.87	-13	PASS
Band4	5	20375	1	#0	QPSK	1758.97	-29.45	-13	PASS
Band4	5	20375	1	#Max	QPSK	1755.00	-20.05	-13	PASS
Band4	5	20375	25	#0	QPSK	1755.00	-31.17	-13	PASS
Band4	5	20375	1	#0	16QAM	1758.95	-29.56	-13	PASS
Band4	5	20375	1	#Max	16QAM	1755.00	-19.10	-13	PASS
Band4	5	20375	25	#0	16QAM	1755.00	-31.98	-13	PASS
Band4	10	20000	1	#0	QPSK	1710.00	-23.93	-13	PASS
Band4	10	20000	1	#Max	QPSK	1701.72	-29.10	-13	PASS
Band4	10	20000	50	#0	QPSK	1709.98	-33.87	-13	PASS
Band4	10	20000	1	#0	16QAM	1710.00	-23.14	-13	PASS
Band4	10	20000	1	#Max	16QAM	1701.76	-31.56	-13	PASS
Band4	10	20000	50	#0	16QAM	1709.98	-33.93	-13	PASS
Band4	10	20350	1	#0	QPSK	1763.20	-27.91	-13	PASS
Band4	10	20350	1	#Max	QPSK	1755.06	-24.86	-13	PASS
Band4	10	20350	50	#0	QPSK	1755.00	-32.90	-13	PASS
Band4	10	20350	1	#0	16QAM	1763.22	-29.97	-13	PASS
Band4	10	20350	1	#Max	16QAM	1755.00	-22.31	-13	PASS
Band4	10	20350	50	#0	16QAM	1755.00	-34.04	-13	PASS
Band4	15	20025	1	#0	QPSK	1710.00	-22.24	-13	PASS
Band4	15	20025	1	#Max	QPSK	1697.58	-32.12	-13	PASS
Band4	15	20025	75	#0	QPSK	1709.88	-35.32	-13	PASS
Band4	15	20025	1	#0	16QAM	1710.00	-23.11	-13	PASS
Band4	15	20025	1	#Max	16QAM	1697.52	-33.63	-13	PASS
Band4	15	20025	75	#0	16QAM	1710.00	-34.68	-13	PASS
Band4	15	20325	1	#0	QPSK	1767.51	-29.24	-13	PASS
Band4	15	20325	1	#Max	QPSK	1755.00	-21.21	-13	PASS
Band4	15	20325	75	#0	QPSK	1755.00	-30.68	-13	PASS
Band4	15	20325	1	#0	16QAM	1767.51	-31.48	-13	PASS
Band4	15	20325	1	#Max	16QAM	1755.00	-21.54	-13	PASS
Band4	15	20325	75	#0	16QAM	1755.09	-33.85	-13	PASS
Band4	20	20050	1	#0	QPSK	1710.00	-23.86	-13	PASS
Band4	20	20050	1	#Max	QPSK	1693.32	-38.07	-13	PASS
Band4	20	20050	100	#0	QPSK	1710.00	-36.12	-13	PASS
Band4	20	20050	1	#0	16QAM	1709.92	-29.23	-13	PASS
Band4	20	20050	1	#Max	16QAM	1693.32	-38.09	-13	PASS
Band4	20	20050	100	#0	16QAM	1710.00	-36.57	-13	PASS
Band4	20	20300	1	#0	QPSK	1755.48	-27.64	-13	PASS
Band4	20	20300	1	#Max	QPSK	1755.00	-22.17	-13	PASS
Band4	20	20300	100	#0	QPSK	1755.08	-34.37	-13	PASS
Band4	20	20300	1	#0	16QAM	1755.48	-28.48	-13	PASS
Band4	20	20300	1	#Max	16QAM	1758.72	-29.24	-13	PASS
Band4	20	20300	100	#0	16QAM	1755.00	-34.19	-13	PASS

Band5	1.4	20407	1	#0	QPSK	823.99	-31.08	-13	PASS
Band5	1.4	20407	1	#Max	QPSK	823.40	-46.16	-13	PASS
Band5	1.4	20407	6	#0	QPSK	823.88	-38.42	-13	PASS
Band5	1.4	20407	1	#0	16QAM	823.99	-28.79	-13	PASS
Band5	1.4	20407	1	#Max	16QAM	823.35	-42.14	-13	PASS
Band5	1.4	20407	6	#0	16QAM	823.99	-37.95	-13	PASS
Band5	1.4	20643	1	#0	QPSK	849.69	-45.94	-13	PASS
Band5	1.4	20643	1	#Max	QPSK	849.01	-30.84	-13	PASS
Band5	1.4	20643	6	#0	QPSK	849.00	-36.93	-13	PASS
Band5	1.4	20643	1	#0	16QAM	849.69	-42.39	-13	PASS
Band5	1.4	20643	1	#Max	16QAM	849.01	-28.09	-13	PASS
Band5	1.4	20643	6	#0	16QAM	849.00	-39.52	-13	PASS
Band5	3	20415	1	#0	QPSK	824.00	-15.47	-13	PASS
Band5	3	20415	1	#Max	QPSK	824.00	-28.20	-13	PASS
Band5	3	20415	15	#0	QPSK	824.00	-24.00	-13	PASS
Band5	3	20415	1	#0	16QAM	824.00	-16.08	-13	PASS
Band5	3	20415	1	#Max	16QAM	824.00	-26.71	-13	PASS
Band5	3	20415	15	#0	16QAM	824.00	-25.29	-13	PASS
Band5	3	20635	1	#0	QPSK	849.00	-28.70	-13	PASS
Band5	3	20635	1	#Max	QPSK	849.00	-14.52	-13	PASS
Band5	3	20635	15	#0	QPSK	849.00	-25.00	-13	PASS
Band5	3	20635	1	#0	16QAM	849.01	-29.19	-13	PASS
Band5	3	20635	1	#Max	16QAM	849.00	-16.75	-13	PASS
Band5	3	20635	15	#0	16QAM	849.00	-25.64	-13	PASS
Band5	5	20425	1	#0	QPSK	824.00	-22.03	-13	PASS
Band5	5	20425	1	#Max	QPSK	824.00	-38.58	-13	PASS
Band5	5	20425	25	#0	QPSK	824.00	-30.39	-13	PASS
Band5	5	20425	1	#0	16QAM	824.00	-20.15	-13	PASS
Band5	5	20425	1	#Max	16QAM	824.00	-37.13	-13	PASS
Band5	5	20425	25	#0	16QAM	824.00	-30.20	-13	PASS
Band5	5	20625	1	#0	QPSK	849.00	-36.49	-13	PASS
Band5	5	20625	1	#Max	QPSK	849.00	-17.35	-13	PASS
Band5	5	20625	25	#0	QPSK	849.00	-30.95	-13	PASS
Band5	5	20625	1	#0	16QAM	849.00	-35.62	-13	PASS
Band5	5	20625	1	#Max	16QAM	849.00	-18.72	-13	PASS
Band5	5	20625	25	#0	16QAM	849.00	-31.70	-13	PASS
Band5	10	20450	1	#0	QPSK	824.00	-25.09	-13	PASS
Band5	10	20450	1	#Max	QPSK	824.00	-40.07	-13	PASS
Band5	10	20450	50	#0	QPSK	824.00	-35.12	-13	PASS
Band5	10	20450	1	#0	16QAM	824.00	-25.08	-13	PASS
Band5	10	20450	1	#Max	16QAM	824.00	-40.72	-13	PASS
Band5	10	20450	50	#0	16QAM	824.00	-35.76	-13	PASS
Band5	10	20600	1	#0	QPSK	849.00	-41.37	-13	PASS
Band5	10	20600	1	#Max	QPSK	849.00	-20.32	-13	PASS

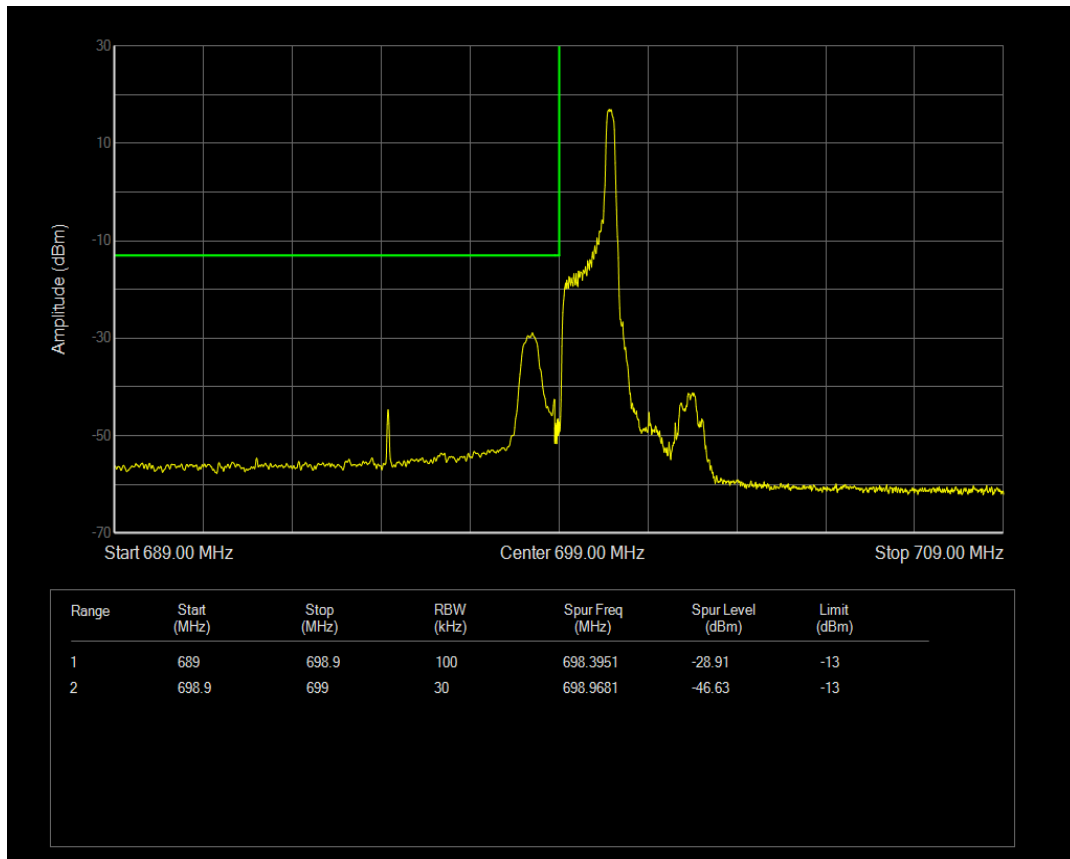
Band5	10	20600	50	#0	QPSK	849.00	-33.52	-13	PASS
Band5	10	20600	1	#0	16QAM	857.20	-41.30	-13	PASS
Band5	10	20600	1	#Max	16QAM	849.00	-22.99	-13	PASS
Band5	10	20600	50	#0	16QAM	849.00	-36.45	-13	PASS
Band7	5	20775	1	#0	QPSK	2499.00	-11.97	-10	PASS
Band7	5	20775	1	#Max	QPSK	2493.60	-40.02	-25	PASS
Band7	5	20775	25	#0	QPSK	2491.36	-39.98	-25	PASS
Band7	5	20775	1	#0	16QAM	2499.00	-12.06	-10	PASS
Band7	5	20775	1	#Max	16QAM	2492.97	-40.00	-25	PASS
Band7	5	20775	25	#0	16QAM	2491.59	-40.06	-25	PASS
Band7	5	21425	1	#0	QPSK	2590.50	-40.03	-25	PASS
Band7	5	21425	1	#Max	QPSK	2571.00	-11.32	-10	PASS
Band7	5	21425	25	#0	QPSK	2591.69	-39.97	-25	PASS
Band7	5	21425	1	#0	16QAM	2581.91	-40.07	-25	PASS
Band7	5	21425	1	#Max	16QAM	2571.00	-12.80	-10	PASS
Band7	5	21425	25	#0	16QAM	2591.50	-40.05	-25	PASS
Band7	10	20800	1	#0	QPSK	2499.00	-22.02	-10	PASS
Band7	10	20800	1	#Max	QPSK	2488.55	-39.92	-25	PASS
Band7	10	20800	50	#0	QPSK	2487.36	-40.01	-25	PASS
Band7	10	20800	1	#0	16QAM	2499.00	-22.56	-10	PASS
Band7	10	20800	1	#Max	16QAM	2477.30	-40.20	-25	PASS
Band7	10	20800	50	#0	16QAM	2487.65	-40.05	-25	PASS
Band7	10	21400	1	#0	QPSK	2593.73	-39.97	-25	PASS
Band7	10	21400	1	#Max	QPSK	2571.01	-22.10	-10	PASS
Band7	10	21400	50	#0	QPSK	2580.77	-39.73	-25	PASS
Band7	10	21400	1	#0	16QAM	2587.85	-39.94	-25	PASS
Band7	10	21400	1	#Max	16QAM	2571.02	-23.46	-10	PASS
Band7	10	21400	50	#0	16QAM	2582.16	-39.94	-25	PASS
Band7	15	20825	1	#0	QPSK	2481.05	-40.05	-25	PASS
Band7	15	20825	1	#Max	QPSK	2480.39	-40.06	-25	PASS
Band7	15	20825	75	#0	QPSK	2482.31	-40.01	-25	PASS
Band7	15	20825	1	#0	16QAM	2499.98	-24.92	-10	PASS
Band7	15	20825	1	#Max	16QAM	2483.95	-39.89	-25	PASS
Band7	15	20825	75	#0	16QAM	2484.00	-40.03	-25	PASS
Band7	15	21375	1	#0	QPSK	2585.59	-39.93	-25	PASS
Band7	15	21375	1	#Max	QPSK	2592.95	-39.90	-25	PASS
Band7	15	21375	75	#0	QPSK	2588.93	-40.00	-25	PASS
Band7	15	21375	1	#0	16QAM	2590.56	-40.01	-25	PASS
Band7	15	21375	1	#Max	16QAM	2589.45	-39.94	-25	PASS
Band7	15	21375	75	#0	16QAM	2589.16	-39.88	-25	PASS
Band7	20	20850	1	#0	QPSK	2479.92	-40.04	-25	PASS
Band7	20	20850	1	#Max	QPSK	2477.22	-39.95	-25	PASS
Band7	20	20850	100	#0	QPSK	2475.96	-39.89	-25	PASS
Band7	20	20850	1	#0	16QAM	2478.40	-40.11	-25	PASS

Band7	20	20850	1	#Max	16QAM	2477.34	-40.29	-25	PASS
Band7	20	20850	100	#0	16QAM	2477.45	-39.92	-25	PASS
Band7	20	21350	1	#0	QPSK	2590.14	-39.86	-25	PASS
Band7	20	21350	1	#Max	QPSK	2592.55	-39.73	-25	PASS
Band7	20	21350	100	#0	QPSK	2593.21	-39.93	-25	PASS
Band7	20	21350	1	#0	16QAM	2591.69	-40.01	-25	PASS
Band7	20	21350	1	#Max	16QAM	2593.99	-39.77	-25	PASS
Band7	20	21350	100	#0	16QAM	2593.57	-39.95	-25	PASS

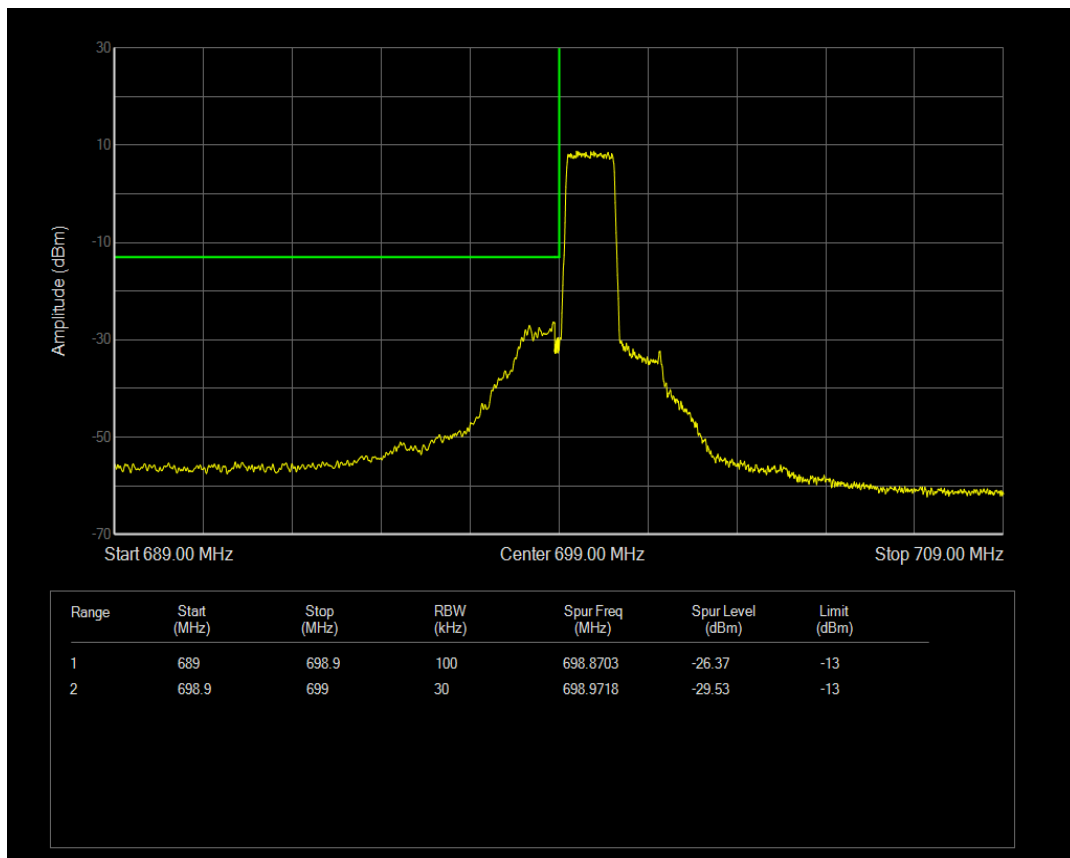
Band12 QPSK BW=1.4MHz Channel=23017 RB Size=1 Position=#0



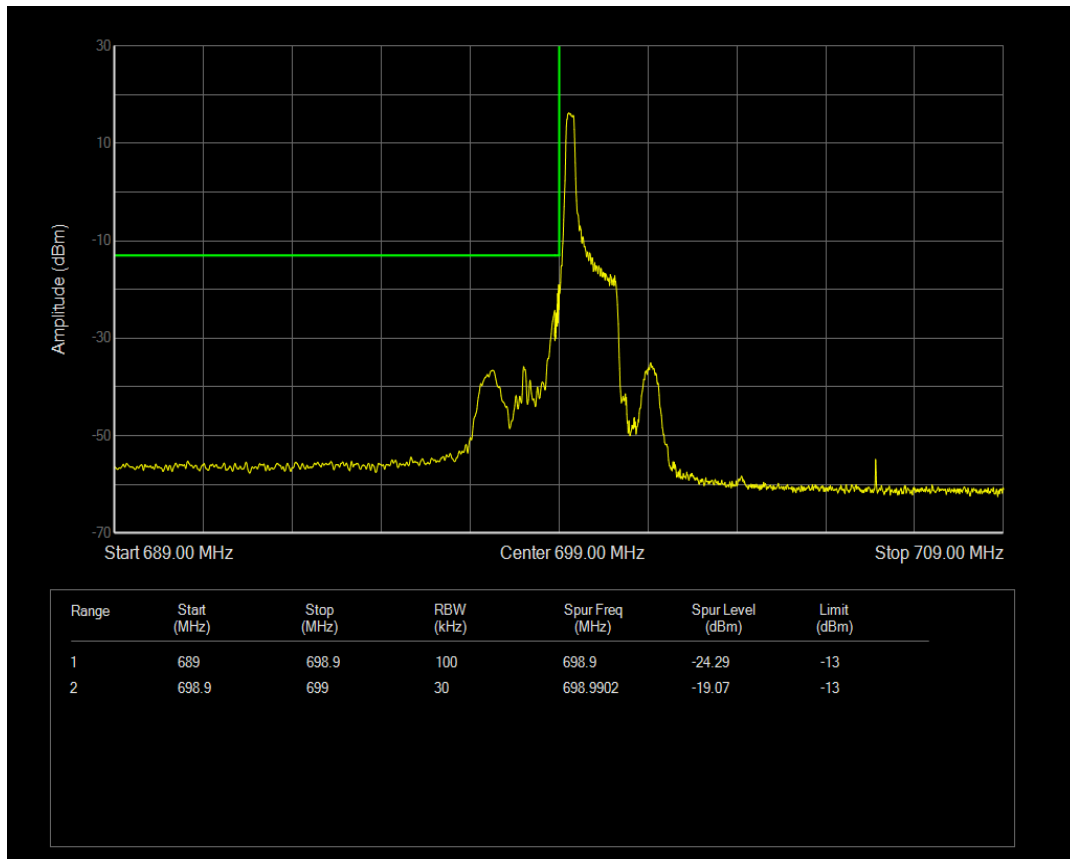
Band12 QPSK BW=1.4MHz Channel=23017 RB Size=1 Position=#Max



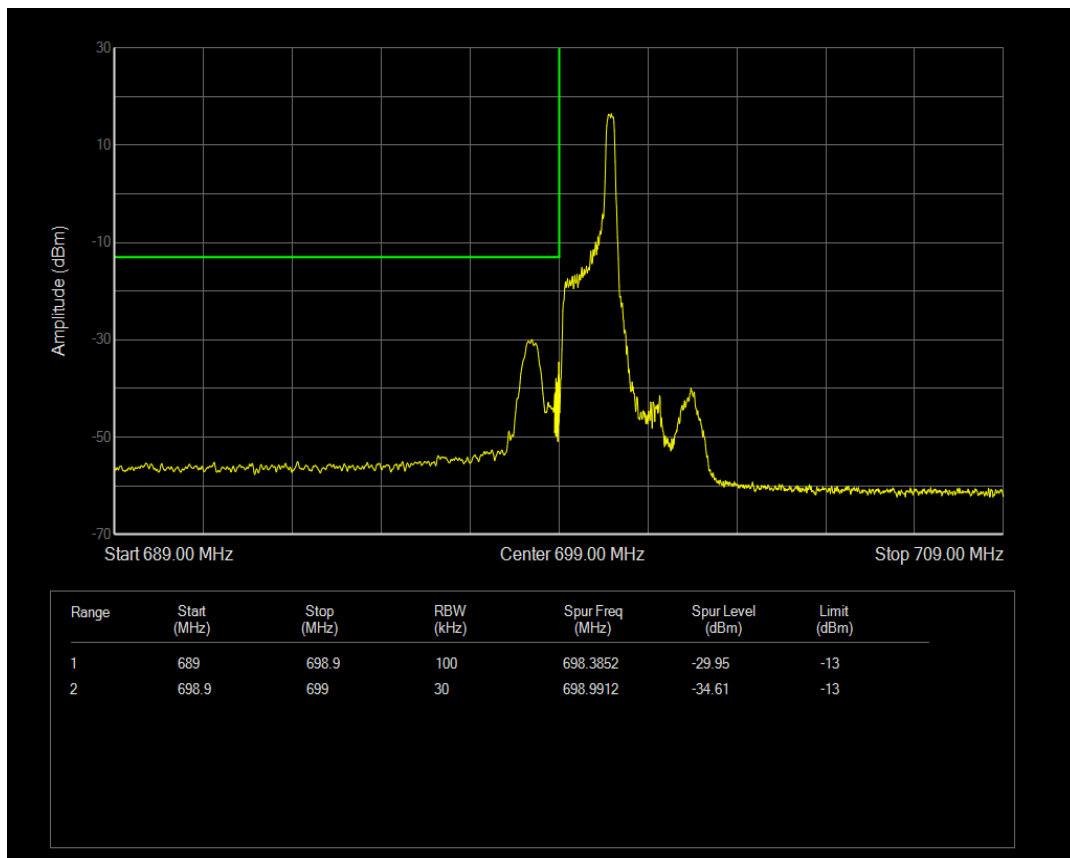
Band12 QPSK BW=1.4MHz Channel=23017 RB Size=6 Position=#0



Band12 16QAM BW=1.4MHz Channel=23017 RB Size=1 Position=#0



Band12 16QAM BW=1.4MHz Channel=23017 RB Size=1 Position=#Max



Band12 16QAM BW=1.4MHz Channel=23017 RB Size=6 Position=#0