01 Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Verdict
Band12	1.4	23017	1	#0	QPSK	22.33	PASS
Band12	1.4	23017	1	#Mid	QPSK	22.46	PASS
Band12	1.4	23017	1	#Max	QPSK	22.40	PASS
Band12	1.4	23017	3	#0	QPSK	22.48	PASS
Band12	1.4	23017	3	#Mid	QPSK	22.50	PASS
Band12	1.4	23017	3	#Max	QPSK	22.48	PASS
Band12	1.4	23017	6	#0	QPSK	21.52	PASS
Band12	1.4	23017	1	#0	16QAM	21.91	PASS
Band12	1.4	23017	1	#Mid	16QAM	22.07	PASS
Band12	1.4	23017	1	#Max	16QAM	21.93	PASS
Band12	1.4	23017	3	#0	16QAM	21.65	PASS
Band12	1.4	23017	3	#Mid	16QAM	21.68	PASS
Band12	1.4	23017	3	#Max	16QAM	21.61	PASS
Band12	1.4	23017	6	#0	16QAM	20.63	PASS
Band12	1.4	23095	1	#0	QPSK	22.36	PASS
Band12	1.4	23095	1	#Mid	QPSK	22.43	PASS
Band12	1.4	23095	1	#Max	QPSK	22.31	PASS
Band12	1.4	23095	3	#0	QPSK	22.40	PASS
Band12	1.4	23095	3	#Mid	QPSK	22.41	PASS
Band12	1.4	23095	3	#Max	QPSK	22.41	PASS
Band12	1.4	23095	6	#0	QPSK	21.45	PASS
Band12	1.4	23095	1	#0	16QAM	21.69	PASS
Band12	1.4	23095	1	#Mid	16QAM	21.83	PASS
Band12	1.4	23095	1	#Max	16QAM	21.57	PASS
Band12	1.4	23095	3	#0	16QAM	21.49	PASS
Band12	1.4	23095	3	#Mid	16QAM	21.47	PASS
Band12	1.4	23095	3	#Max	16QAM	21.47	PASS
Band12	1.4	23095	6	#0	16QAM	20.54	PASS
Band12	1.4	23173	1	#0	QPSK	22.13	PASS
Band12	1.4	23173	1	#Mid	QPSK	22.22	PASS
Band12	1.4	23173	1	#Max	QPSK	22.09	PASS
Band12	1.4	23173	3	#0	QPSK	22.20	PASS
Band12	1.4	23173	3	#Mid	QPSK	22.20	PASS
Band12	1.4	23173	3	#Max	QPSK	22.16	PASS
Band12	1.4	23173	6	#0	QPSK	21.25	PASS
Band12	1.4	23173	1	#0	16QAM	21.39	PASS
Band12	1.4	23173	1	#Mid	16QAM	21.58	PASS
Band12	1.4	23173	1	#Max	16QAM	21.36	PASS
Band12	1.4	23173	3	#0	16QAM	21.25	PASS
Band12	1.4	23173	3	#Mid	16QAM	21.33	PASS
Band12	1.4	23173	3	#Max	16QAM	21.22	PASS

Band12	1.4	23173	6	#0	16QAM	20.34	PASS
Band12	3	23025	1	#0	QPSK	22.51	PASS
Band12	3	23025	1	#Mid	QPSK	22.46	PASS
Band12	3	23025	1	#Max	QPSK	22.45	PASS
Band12	3	23025	8	#0	QPSK	21.56	PASS
Band12	3	23025	8	#Mid	QPSK	21.61	PASS
Band12	3	23025	8	#Max	QPSK	21.57	PASS
Band12	3	23025	15	#0	QPSK	21.51	PASS
Band12	3	23025	1	#0	16QAM	21.97	PASS
Band12	3	23025	1	#Mid	16QAM	21.94	PASS
Band12	3	23025	1	#Max	16QAM	21.89	PASS
Band12	3	23025	8	#0	16QAM	20.66	PASS
Band12	3	23025	8	#Mid	16QAM	20.70	PASS
Band12	3	23025	8	#Max	16QAM	20.65	PASS
Band12	3	23025	15	#0	16QAM	20.56	PASS
Band12	3	23095	1	#0	QPSK	22.40	PASS
Band12	3	23095	1	#Mid	QPSK	22.38	PASS
Band12	3	23095	1	#Max	QPSK	22.37	PASS
Band12	3	23095	8	#0	QPSK	21.44	PASS
Band12	3	23095	8	#Mid	QPSK	21.48	PASS
Band12	3	23095	8	#Max	QPSK	21.42	PASS
Band12	3	23095	15	#0	QPSK	21.43	PASS
Band12	3	23095	1	#0	16QAM	21.80	PASS
Band12	3	23095	1	#Mid	16QAM	21.74	PASS
Band12	3	23095	1	#Max	16QAM	21.58	PASS
Band12	3	23095	8	#0	16QAM	20.47	PASS
Band12	3	23095	8	#Mid	16QAM	20.52	PASS
Band12	3	23095	8	#Max	16QAM	20.45	PASS
Band12	3	23095	15	#0	16QAM	20.41	PASS
Band12	3	23165	1	#0	QPSK	22.21	PASS
Band12	3	23165	1	#Mid	QPSK	22.14	PASS
Band12	3	23165	1	#Max	QPSK	22.13	PASS
Band12	3	23165	8	#0	QPSK	21.27	PASS
Band12	3	23165	8	#Mid	QPSK	21.26	PASS
Band12	3	23165	8	#Max	QPSK	21.23	PASS
Band12	3	23165	15	#0	QPSK	21.22	PASS
Band12	3	23165	1	#0	16QAM	21.52	PASS
Band12	3	23165	1	#Mid	16QAM	21.52	PASS
Band12	3	23165	1	#Max	16QAM	21.53	PASS
Band12	3	23165	8	#0	16QAM	20.29	PASS
Band12	3	23165	8	#Mid	16QAM	20.29	PASS
Band12	3	23165	8	#Max	16QAM	20.27	PASS
Band12	3	23165	15	#0	16QAM	20.21	PASS
Band12	5	23035	1	#0	QPSK	22.40	PASS

Band12	5	23035	1	#Mid	QPSK	22.48	PASS
Band12	5	23035	1	#Max	QPSK	22.38	PASS
Band12	5	23035	12	#0	QPSK	21.51	PASS
Band12	5	23035	12	#Mid	QPSK	21.58	PASS
Band12	5	23035	12	#Max	QPSK	21.55	PASS
Band12	5	23035	25	#0	QPSK	21.49	PASS
Band12	5	23035	1	#0	16QAM	21.91	PASS
Band12	5	23035	1	#Mid	16QAM	21.92	PASS
Band12	5	23035	1	#Max	16QAM	21.78	PASS
Band12	5	23035	12	#0	16QAM	20.53	PASS
Band12	5	23035	12	#Mid	16QAM	20.58	PASS
Band12	5	23035	12	#Max	16QAM	20.50	PASS
Band12	5	23035	25	#0	16QAM	20.53	PASS
Band12	5	23095	1	#0	QPSK	22.35	PASS
Band12	5	23095	1	#Mid	QPSK	22.39	PASS
Band12	5	23095	1	#Max	QPSK	22.22	PASS
Band12	5	23095	12	#0	QPSK	21.44	PASS
Band12	5	23095	12	#Mid	QPSK	21.49	PASS
Band12	5	23095	12	#Max	QPSK	21.45	PASS
Band12	5	23095	25	#0	QPSK	21.44	PASS
Band12	5	23095	1	#0	16QAM	21.68	PASS
Band12	5	23095	1	#Mid	16QAM	21.74	PASS
Band12	5	23095	1	#Max	16QAM	21.54	PASS
Band12	5	23095	12	#0	16QAM	20.43	PASS
Band12	5	23095	12	#Mid	16QAM	20.44	PASS
Band12	5	23095	12	#Max	16QAM	20.43	PASS
Band12	5	23095	25	#0	16QAM	20.44	PASS
Band12	5	23155	1	#0	QPSK	22.15	PASS
Band12	5	23155	1	#Mid	QPSK	22.20	PASS
Band12	5	23155	1	#Max	QPSK	22.05	PASS
Band12	5	23155	12	#0	QPSK	21.32	PASS
Band12	5	23155	12	#Mid	QPSK	21.33	PASS
Band12	5	23155	12	#Max	QPSK	21.17	PASS
Band12	5	23155	25	#0	QPSK	21.25	PASS
Band12	5	23155	1	#0	16QAM	21.54	PASS
Band12	5	23155	1	#Mid	16QAM	21.48	PASS
Band12	5	23155	1	#Max	16QAM	21.38	PASS
Band12	5	23155	12	#0	16QAM	20.30	PASS
Band12	5	23155	12	#Mid	16QAM	20.29	PASS
Band12	5	23155	12	#Max	16QAM	20.12	PASS
Band12	5	23155	25	#0	16QAM	20.26	PASS
Band12	10	23060	1	#0	QPSK	22.51	PASS
Band12	10	23060	1	#Mid	QPSK	22.55	PASS
Band12	10	23060	1	#Max	QPSK	22.31	PASS

Band12	10	23060	25	#0	QPSK	21.47	PASS
Band12	10	23060	25	#Mid	QPSK	21.49	PASS
Band12	10	23060	25	#Max	QPSK	21.49	PASS
Band12	10	23060	50	#0	QPSK	21.47	PASS
Band12	10	23060	1	#0	16QAM	21.90	PASS
Band12	10	23060	1	#Mid	16QAM	21.88	PASS
Band12	10	23060	1	#Max	16QAM	21.57	PASS
Band12	10	23060	25	#0	16QAM	20.50	PASS
Band12	10	23060	25	#Mid	16QAM	20.53	PASS
Band12	10	23060	25	#Max	16QAM	20.49	PASS
Band12	10	23060	50	#0	16QAM	20.49	PASS
Band12	10	23095	1	#0	QPSK	22.47	PASS
Band12	10	23095	1	#Mid	QPSK	22.44	PASS
Band12	10	23095	1	#Max	QPSK	22.20	PASS
Band12	10	23095	25	#0	QPSK	21.48	PASS
Band12	10	23095	25	#Mid	QPSK	21.46	PASS
Band12	10	23095	25	#Max	QPSK	21.43	PASS
Band12	10	23095	50	#0	QPSK	21.43	PASS
Band12	10	23095	1	#0	16QAM	21.80	PASS
Band12	10	23095	1	#Mid	16QAM	21.86	PASS
Band12	10	23095	1	#Max	16QAM	21.55	PASS
Band12	10	23095	25	#0	16QAM	20.51	PASS
Band12	10	23095	25	#Mid	16QAM	20.46	PASS
Band12	10	23095	25	#Max	16QAM	20.42	PASS
Band12	10	23095	50	#0	16QAM	20.47	PASS
Band12	10	23130	1	#0	QPSK	22.43	PASS
Band12	10	23130	1	#Mid	QPSK	22.38	PASS
Band12	10	23130	1	#Max	QPSK	22.11	PASS
Band12	10	23130	25	#0	QPSK	21.45	PASS
Band12	10	23130	25	#Mid	QPSK	21.37	PASS
Band12	10	23130	25	#Max	QPSK	21.28	PASS
Band12	10	23130	50	#0	QPSK	21.37	PASS
Band12	10	23130	1	#0	16QAM	21.78	PASS
Band12	10	23130	1	#Mid	16QAM	21.59	PASS
Band12	10	23130	1	#Max	16QAM	21.48	PASS
Band12	10	23130	25	#0	16QAM	20.45	PASS
Band12	10	23130	25	#Mid	16QAM	20.35	PASS
Band12	10	23130	25	#Max	16QAM	20.26	PASS
Band12	10	23130	50	#0	16QAM	20.35	PASS
Band17	5	23755	1	#0	QPSK	22.35	PASS
Band17	5	23755	1	#Mid	QPSK	22.38	PASS
Band17	5	23755	1	#Max	QPSK	22.25	PASS
Band17	5	23755	12	#0	QPSK	21.48	PASS
Band17	5	23755	12	#Mid	QPSK	21.50	PASS

Band17	5	23755	12	#Max	QPSK	21.45	PASS
Band17	5	23755	25	#0	QPSK	21.46	PASS
Band17	5	23755	1	#0	16QAM	21.72	PASS
Band17	5	23755	1	#Mid	16QAM	21.67	PASS
Band17	5	23755	1	#Max	16QAM	21.51	PASS
Band17	5	23755	12	#0	16QAM	20.45	PASS
Band17	5	23755	12	#Mid	16QAM	20.48	PASS
Band17	5	23755	12	#Max	16QAM	20.43	PASS
Band17	5	23755	25	#0	16QAM	20.47	PASS
Band17	5	23790	1	#0	QPSK	22.33	PASS
Band17	5	23790	1	#Mid	QPSK	22.34	PASS
Band17	5	23790	1	#Max	QPSK	22.12	PASS
Band17	5	23790	12	#0	QPSK	21.41	PASS
Band17	5	23790	12	#Mid	QPSK	21.44	PASS
Band17	5	23790	12	#Max	QPSK	21.34	PASS
Band17	5	23790	25	#0	QPSK	21.39	PASS
Band17	5	23790	1	#0	16QAM	21.55	PASS
Band17	5	23790	1	#Mid	16QAM	21.66	PASS
Band17	5	23790	1	#Max	16QAM	21.49	PASS
Band17	5	23790	12	#0	16QAM	20.39	PASS
Band17	5	23790	12	#Mid	16QAM	20.39	PASS
Band17	5	23790	12	#Max	16QAM	20.32	PASS
Band17	5	23790	25	#0	16QAM	20.38	PASS
Band17	5	23825	1	#0	QPSK	22.18	PASS
Band17	5	23825	1	#Mid	QPSK	22.25	PASS
Band17	5	23825	1	#Max	QPSK	22.07	PASS
Band17	5	23825	12	#0	QPSK	21.32	PASS
Band17	5	23825	12	#Mid	QPSK	21.32	PASS
Band17	5	23825	12	#Max	QPSK	21.18	PASS
Band17	5	23825	25	#0	QPSK	21.25	PASS
Band17	5	23825	1	#0	16QAM	21.47	PASS
Band17	5	23825	1	#Mid	16QAM	21.57	PASS
Band17	5	23825	1	#Max	16QAM	21.46	PASS
Band17	5	23825	12	#0	16QAM	20.25	PASS
Band17	5	23825	12	#Mid	16QAM	20.29	PASS
Band17	5	23825	12	#Max	16QAM	20.16	PASS
Band17	5	23825	25	#0	16QAM	20.26	PASS
Band17	10	23780	1	#0	QPSK	22.44	PASS
Band17	10	23780	1	#Mid	QPSK	22.41	PASS
Band17	10	23780	1	#Max	QPSK	22.20	PASS
Band17	10	23780	25	#0	QPSK	21.49	PASS
Band17	10	23780	25	#Mid	QPSK	21.43	PASS
Band17	10	23780	25	#Max	QPSK	21.34	PASS
Band17	10	23780	50	#0	QPSK	21.41	PASS

Band17	10	23780	1	#0	16QAM	21.86	PASS
Band17	10	23780	1	#Mid	16QAM	21.73	PASS
Band17	10	23780	1	#Max	16QAM	21.58	PASS
Band17	10	23780	25	#0	16QAM	20.49	PASS
Band17	10	23780	25	#Mid	16QAM	20.42	PASS
Band17	10	23780	25	#Max	16QAM	20.34	PASS
Band17	10	23780	50	#0	16QAM	20.43	PASS
Band17	10	23790	1	#0	QPSK	22.42	PASS
Band17	10	23790	1	#Mid	QPSK	22.40	PASS
Band17	10	23790	1	#Max	QPSK	22.17	PASS
Band17	10	23790	25	#0	QPSK	21.46	PASS
Band17	10	23790	25	#Mid	QPSK	21.44	PASS
Band17	10	23790	25	#Max	QPSK	21.30	PASS
Band17	10	23790	50	#0	QPSK	21.38	PASS
Band17	10	23790	1	#0	16QAM	21.76	PASS
Band17	10	23790	1	#Mid	16QAM	21.69	PASS
Band17	10	23790	1	#Max	16QAM	21.48	PASS
Band17	10	23790	25	#0	16QAM	20.47	PASS
Band17	10	23790	25	#Mid	16QAM	20.43	PASS
Band17	10	23790	25	#Max	16QAM	20.32	PASS
Band17	10	23790	50	#0	16QAM	20.40	PASS
Band17	10	23800	1	#0	QPSK	22.45	PASS
Band17	10	23800	1	#Mid	QPSK	22.36	PASS
Band17	10	23800	1	#Max	QPSK	22.18	PASS
Band17	10	23800	25	#0	QPSK	21.46	PASS
Band17	10	23800	25	#Mid	QPSK	21.40	PASS
Band17	10	23800	25	#Max	QPSK	21.28	PASS
Band17	10	23800	50	#0	QPSK	21.36	PASS
Band17	10	23800	1	#0	16QAM	21.80	PASS
Band17	10	23800	1	#Mid	16QAM	21.59	PASS
Band17	10	23800	1	#Max	16QAM	21.54	PASS
Band17	10	23800	25	#0	16QAM	20.46	PASS
Band17	10	23800	25	#Mid	16QAM	20.37	PASS
Band17	10	23800	25	#Max	16QAM	20.28	PASS
Band17	10	23800	50	#0	16QAM	20.37	PASS
Band2	1.4	18607	1	#0	QPSK	21.83	PASS
Band2	1.4	18607	1	#Mid	QPSK	21.94	PASS
Band2	1.4	18607	1	#Max	QPSK	21.80	PASS
Band2	1.4	18607	3	#0	QPSK	21.90	PASS
Band2	1.4	18607	3	#Mid	QPSK	21.93	PASS
Band2	1.4	18607	3	#Max	QPSK	21.89	PASS
Band2	1.4	18607	6	#0	QPSK	20.93	PASS
Band2	1.4	18607	1	#0	16QAM	21.01	PASS
Band2	1.4	18607	1	#Mid	16QAM	21.02	PASS

Band2	1.4	18607	1	#Max	16QAM	20.87	PASS
Band2	1.4	18607	3	#0	16QAM	20.82	PASS
Band2	1.4	18607	3	#Mid	16QAM	20.85	PASS
Band2	1.4	18607	3	#Max	16QAM	20.73	PASS
Band2	1.4	18607	6	#0	16QAM	19.95	PASS
Band2	1.4	18900	1	#0	QPSK	22.18	PASS
Band2	1.4	18900	1	#Mid	QPSK	22.29	PASS
Band2	1.4	18900	1	#Max	QPSK	22.19	PASS
Band2	1.4	18900	3	#0	QPSK	22.30	PASS
Band2	1.4	18900	3	#Mid	QPSK	22.32	PASS
Band2	1.4	18900	3	#Max	QPSK	22.32	PASS
Band2	1.4	18900	6	#0	QPSK	21.34	PASS
Band2	1.4	18900	1	#0	16QAM	21.34	PASS
Band2	1.4	18900	1	#Mid	16QAM	21.56	PASS
Band2	1.4	18900	1	#Max	16QAM	21.39	PASS
Band2	1.4	18900	3	#0	16QAM	21.27	PASS
Band2	1.4	18900	3	#Mid	16QAM	21.27	PASS
Band2	1.4	18900	3	#Max	16QAM	21.24	PASS
Band2	1.4	18900	6	#0	16QAM	20.43	PASS
Band2	1.4	19193	1	#0	QPSK	22.59	PASS
Band2	1.4	19193	1	#Mid	QPSK	22.72	PASS
Band2	1.4	19193	1	#Max	QPSK	22.59	PASS
Band2	1.4	19193	3	#0	QPSK	22.66	PASS
Band2	1.4	19193	3	#Mid	QPSK	22.72	PASS
Band2	1.4	19193	3	#Max	QPSK	22.69	PASS
Band2	1.4	19193	6	#0	QPSK	21.73	PASS
Band2	1.4	19193	1	#0	16QAM	21.85	PASS
Band2	1.4	19193	1	#Mid	16QAM	21.97	PASS
Band2	1.4	19193	1	#Max	16QAM	21.87	PASS
Band2	1.4	19193	3	#0	16QAM	21.66	PASS
Band2	1.4	19193	3	#Mid	16QAM	21.74	PASS
Band2	1.4	19193	3	#Max	16QAM	21.61	PASS
Band2	1.4	19193	6	#0	16QAM	20.76	PASS
Band2	3	18615	1	#0	QPSK	21.86	PASS
Band2	3	18615	1	#Mid	QPSK	21.86	PASS
Band2	3	18615	1	#Max	QPSK	21.84	PASS
Band2	3	18615	8	#0	QPSK	20.91	PASS
Band2	3	18615	8	#Mid	QPSK	20.90	PASS
Band2	3	18615	8	#Max	QPSK	20.88	PASS
Band2	3	18615	15	#0	QPSK	20.91	PASS
Band2	3	18615	1	#0	16QAM	21.07	PASS
Band2	3	18615	1	#Mid	16QAM	21.07	PASS
Band2	3	18615	1	#Max	16QAM	21.13	PASS
Band2	3	18615	8	#0	16QAM	19.96	PASS

Band2	3	18615	8	#Mid	16QAM	19.94	PASS
Band2	3	18615	8	#Max	16QAM	19.94	PASS
Band2	3	18615	15	#0	16QAM	19.94	PASS
Band2	3	18900	1	#0	QPSK	22.34	PASS
Band2	3	18900	1	#Mid	QPSK	22.33	PASS
Band2	3	18900	1	#Max	QPSK	22.31	PASS
Band2	3	18900	8	#0	QPSK	21.39	PASS
Band2	3	18900	8	#Mid	QPSK	21.40	PASS
Band2	3	18900	8	#Max	QPSK	21.39	PASS
Band2	3	18900	15	#0	QPSK	21.42	PASS
Band2	3	18900	1	#0	16QAM	21.50	PASS
Band2	3	18900	1	#Mid	16QAM	21.49	PASS
Band2	3	18900	1	#Max	16QAM	21.61	PASS
Band2	3	18900	8	#0	16QAM	20.47	PASS
Band2	3	18900	8	#Mid	16QAM	20.43	PASS
Band2	3	18900	8	#Max	16QAM	20.41	PASS
Band2	3	18900	15	#0	16QAM	20.41	PASS
Band2	3	19185	1	#0	QPSK	22.65	PASS
Band2	3	19185	1	#Mid	QPSK	22.75	PASS
Band2	3	19185	1	#Max	QPSK	22.72	PASS
Band2	3	19185	8	#0	QPSK	21.76	PASS
Band2	3	19185	8	#Mid	QPSK	21.78	PASS
Band2	3	19185	8	#Max	QPSK	21.74	PASS
Band2	3	19185	15	#0	QPSK	21.76	PASS
Band2	3	19185	1	#0	16QAM	21.96	PASS
Band2	3	19185	1	#Mid	16QAM	21.99	PASS
Band2	3	19185	1	#Max	16QAM	21.96	PASS
Band2	3	19185	8	#0	16QAM	20.80	PASS
Band2	3	19185	8	#Mid	16QAM	20.82	PASS
Band2	3	19185	8	#Max	16QAM	20.80	PASS
Band2	3	19185	15	#0	16QAM	20.71	PASS
Band2	5	18625	1	#0	QPSK	21.80	PASS
Band2	5	18625	1	#Mid	QPSK	21.95	PASS
Band2	5	18625	1	#Max	QPSK	21.86	PASS
Band2	5	18625	12	#0	QPSK	20.96	PASS
Band2	5	18625	12	#Mid	QPSK	21.03	PASS
Band2	5	18625	12	#Max	QPSK	20.93	PASS
Band2	5	18625	25	#0	QPSK	20.95	PASS
Band2	5	18625	1	#0	16QAM	20.98	PASS
Band2	5	18625	1	#Mid	16QAM	21.09	PASS
Band2	5	18625	1	#Max	16QAM	21.03	PASS
Band2	5	18625	12	#0	16QAM	19.95	PASS
Band2	5	18625	12	#Mid	16QAM	19.98	PASS
Band2	5	18625	12	#Max	16QAM	19.93	PASS

Band2	5	18625	25	#0	16QAM	20.00	PASS
Band2	5	18900	1	#0	QPSK	22.27	PASS
Band2	5	18900	1	#Mid	QPSK	22.38	PASS
Band2	5	18900	1	#Max	QPSK	22.24	PASS
Band2	5	18900	12	#0	QPSK	21.46	PASS
Band2	5	18900	12	#Mid	QPSK	21.46	PASS
Band2	5	18900	12	#Max	QPSK	21.41	PASS
Band2	5	18900	25	#0	QPSK	21.46	PASS
Band2	5	18900	1	#0	16QAM	21.45	PASS
Band2	5	18900	1	#Mid	16QAM	21.59	PASS
Band2	5	18900	1	#Max	16QAM	21.44	PASS
Band2	5	18900	12	#0	16QAM	20.44	PASS
Band2	5	18900	12	#Mid	16QAM	20.44	PASS
Band2	5	18900	12	#Max	16QAM	20.42	PASS
Band2	5	18900	25	#0	16QAM	20.49	PASS
Band2	5	19175	1	#0	QPSK	22.61	PASS
Band2	5	19175	1	#Mid	QPSK	22.71	PASS
Band2	5	19175	1	#Max	QPSK	22.60	PASS
Band2	5	19175	12	#0	QPSK	21.78	PASS
Band2	5	19175	12	#Mid	QPSK	21.81	PASS
Band2	5	19175	12	#Max	QPSK	21.75	PASS
Band2	5	19175	25	#0	QPSK	21.79	PASS
Band2	5	19175	1	#0	16QAM	21.88	PASS
Band2	5	19175	1	#Mid	16QAM	21.99	PASS
Band2	5	19175	1	#Max	16QAM	21.79	PASS
Band2	5	19175	12	#0	16QAM	20.77	PASS
Band2	5	19175	12	#Mid	16QAM	20.79	PASS
Band2	5	19175	12	#Max	16QAM	20.73	PASS
Band2	5	19175	25	#0	16QAM	20.81	PASS
Band2	10	18650	1	#0	QPSK	21.92	PASS
Band2	10	18650	1	#Mid	QPSK	22.08	PASS
Band2	10	18650	1	#Max	QPSK	22.11	PASS
Band2	10	18650	25	#0	QPSK	21.07	PASS
Band2	10	18650	25	#Mid	QPSK	21.08	PASS
Band2	10	18650	25	#Max	QPSK	21.16	PASS
Band2	10	18650	50	#0	QPSK	21.12	PASS
Band2	10	18650	1	#0	16QAM	21.07	PASS
Band2	10	18650	1	#Mid	16QAM	21.29	PASS
Band2	10	18650	1	#Max	16QAM	21.46	PASS
Band2	10	18650	25	#0	16QAM	20.05	PASS
Band2	10	18650	25	#Mid	16QAM	20.05	PASS
Band2	10	18650	25	#Max	16QAM	20.14	PASS
Band2	10	18650	50	#0	16QAM	20.10	PASS
Band2	10	18900	1	#0	QPSK	22.34	PASS

Band2	10	18900	1	#Mid	QPSK	22.41	PASS
Band2	10	18900	1	#Max	QPSK	22.31	PASS
Band2	10	18900	25	#0	QPSK	21.54	PASS
Band2	10	18900	25	#Mid	QPSK	21.47	PASS
Band2	10	18900	25	#Max	QPSK	21.47	PASS
Band2	10	18900	50	#0	QPSK	21.52	PASS
Band2	10	18900	1	#0	16QAM	21.48	PASS
Band2	10	18900	1	#Mid	16QAM	21.66	PASS
Band2	10	18900	1	#Max	16QAM	21.54	PASS
Band2	10	18900	25	#0	16QAM	20.55	PASS
Band2	10	18900	25	#Mid	16QAM	20.44	PASS
Band2	10	18900	25	#Max	16QAM	20.48	PASS
Band2	10	18900	50	#0	16QAM	20.51	PASS
Band2	10	19150	1	#0	QPSK	22.77	PASS
Band2	10	19150	1	#Mid	QPSK	22.72	PASS
Band2	10	19150	1	#Max	QPSK	22.69	PASS
Band2	10	19150	25	#0	QPSK	21.93	PASS
Band2	10	19150	25	#Mid	QPSK	21.76	PASS
Band2	10	19150	25	#Max	QPSK	21.72	PASS
Band2	10	19150	50	#0	QPSK	21.83	PASS
Band2	10	19150	1	#0	16QAM	21.92	PASS
Band2	10	19150	1	#Mid	16QAM	22.03	PASS
Band2	10	19150	1	#Max	16QAM	22.00	PASS
Band2	10	19150	25	#0	16QAM	20.98	PASS
Band2	10	19150	25	#Mid	16QAM	20.82	PASS
Band2	10	19150	25	#Max	16QAM	20.79	PASS
Band2	10	19150	50	#0	16QAM	20.87	PASS
Band2	15	18675	1	#0	QPSK	21.89	PASS
Band2	15	18675	1	#Mid	QPSK	22.18	PASS
Band2	15	18675	1	#Max	QPSK	22.18	PASS
Band2	15	18675	36	#0	QPSK	21.14	PASS
Band2	15	18675	36	#Mid	QPSK	21.20	PASS
Band2	15	18675	36	#Max	QPSK	21.32	PASS
Band2	15	18675	75	#0	QPSK	21.22	PASS
Band2	15	18675	1	#0	16QAM	21.06	PASS
Band2	15	18675	1	#Mid	16QAM	21.31	PASS
Band2	15	18675	1	#Max	16QAM	21.41	PASS
Band2	15	18675	36	#0	16QAM	20.11	PASS
Band2	15	18675	36	#Mid	16QAM	20.16	PASS
Band2	15	18675	36	#Max	16QAM	20.24	PASS
Band2	15	18675	75	#0	16QAM	20.21	PASS
Band2	15	18900	1	#0	QPSK	22.32	PASS
Band2	15	18900	1	#Mid	QPSK	22.39	PASS
Band2	15	18900	1	#Max	QPSK	22.41	PASS

Band2	15	18900	36	#0	QPSK	21.56	PASS
Band2	15	18900	36	#Mid	QPSK	21.52	PASS
Band2	15	18900	36	#Max	QPSK	21.50	PASS
Band2	15	18900	75	#0	QPSK	21.56	PASS
Band2	15	18900	1	#0	16QAM	21.54	PASS
Band2	15	18900	1	#Mid	16QAM	21.59	PASS
Band2	15	18900	1	#Max	16QAM	21.64	PASS
Band2	15	18900	36	#0	16QAM	20.53	PASS
Band2	15	18900	36	#Mid	16QAM	20.49	PASS
Band2	15	18900	36	#Max	16QAM	20.50	PASS
Band2	15	18900	75	#0	16QAM	20.55	PASS
Band2	15	19125	1	#0	QPSK	22.73	PASS
Band2	15	19125	1	#Mid	QPSK	22.79	PASS
Band2	15	19125	1	#Max	QPSK	22.62	PASS
Band2	15	19125	36	#0	QPSK	21.83	PASS
Band2	15	19125	36	#Mid	QPSK	21.82	PASS
Band2	15	19125	36	#Max	QPSK	21.77	PASS
Band2	15	19125	75	#0	QPSK	21.81	PASS
Band2	15	19125	1	#0	16QAM	21.86	PASS
Band2	15	19125	1	#Mid	16QAM	21.99	PASS
Band2	15	19125	1	#Max	16QAM	21.79	PASS
Band2	15	19125	36	#0	16QAM	20.80	PASS
Band2	15	19125	36	#Mid	16QAM	20.82	PASS
Band2	15	19125	36	#Max	16QAM	20.75	PASS
Band2	15	19125	75	#0	16QAM	20.79	PASS
Band2	20	18700	1	#0	QPSK	21.72	PASS
Band2	20	18700	1	#Mid	QPSK	22.26	PASS
Band2	20	18700	1	#Max	QPSK	22.05	PASS
Band2	20	18700	50	#0	QPSK	21.21	PASS
Band2	20	18700	50	#Mid	QPSK	21.25	PASS
Band2	20	18700	50	#Max	QPSK	21.45	PASS
Band2	20	18700	100	#0	QPSK	21.33	PASS
Band2	20	18700	1	#0	16QAM	20.85	PASS
Band2	20	18700	1	#Mid	16QAM	21.55	PASS
Band2	20	18700	1	#Max	16QAM	21.33	PASS
Band2	20	18700	50	#0	16QAM	20.20	PASS
Band2	20	18700	50	#Mid	16QAM	20.24	PASS
Band2	20	18700	50	#Max	16QAM	20.41	PASS
Band2	20	18700	100	#0	16QAM	20.28	PASS
Band2	20	18900	1	#0	QPSK	22.20	PASS
Band2	20	18900	1	#Mid	QPSK	22.47	PASS
Band2	20	18900	1	#Max	QPSK	22.29	PASS
Band2	20	18900	50	#0	QPSK	21.67	PASS
Band2	20	18900	50	#Mid	QPSK	21.51	PASS

Band2	20	18900	50	#Max	QPSK	21.52	PASS
Band2	20	18900	100	#0	QPSK	21.58	PASS
Band2	20	18900	1	#0	16QAM	21.41	PASS
Band2	20	18900	1	#Mid	16QAM	21.65	PASS
Band2	20	18900	1	#Max	16QAM	21.55	PASS
Band2	20	18900	50	#0	16QAM	20.63	PASS
Band2	20	18900	50	#Mid	16QAM	20.48	PASS
Band2	20	18900	50	#Max	16QAM	20.50	PASS
Band2	20	18900	100	#0	16QAM	20.56	PASS
Band2	20	19100	1	#0	QPSK	22.47	PASS
Band2	20	19100	1	#Mid	QPSK	22.86	PASS
Band2	20	19100	1	#Max	QPSK	22.47	PASS
Band2	20	19100	50	#0	QPSK	21.66	PASS
Band2	20	19100	50	#Mid	QPSK	21.84	PASS
Band2	20	19100	50	#Max	QPSK	21.66	PASS
Band2	20	19100	100	#0	QPSK	21.65	PASS
Band2	20	19100	1	#0	16QAM	21.70	PASS
Band2	20	19100	1	#Mid	16QAM	22.13	PASS
Band2	20	19100	1	#Max	16QAM	21.73	PASS
Band2	20	19100	50	#0	16QAM	20.67	PASS
Band2	20	19100	50	#Mid	16QAM	20.87	PASS
Band2	20	19100	50	#Max	16QAM	20.67	PASS
Band2	20	19100	100	#0	16QAM	20.66	PASS
Band4	1.4	19957	1	#0	QPSK	21.11	PASS
Band4	1.4	19957	1	#Mid	QPSK	21.24	PASS
Band4	1.4	19957	1	#Max	QPSK	21.10	PASS
Band4	1.4	19957	3	#0	QPSK	21.20	PASS
Band4	1.4	19957	3	#Mid	QPSK	21.24	PASS
Band4	1.4	19957	3	#Max	QPSK	21.23	PASS
Band4	1.4	19957	6	#0	QPSK	20.20	PASS
Band4	1.4	19957	1	#0	16QAM	20.29	PASS
Band4	1.4	19957	1	#Mid	16QAM	20.44	PASS
Band4	1.4	19957	1	#Max	16QAM	20.39	PASS
Band4	1.4	19957	3	#0	16QAM	20.18	PASS
Band4	1.4	19957	3	#Mid	16QAM	20.22	PASS
Band4	1.4	19957	3	#Max	16QAM	20.10	PASS
Band4	1.4	19957	6	#0	16QAM	19.27	PASS
Band4	1.4	20175	1	#0	QPSK	21.33	PASS
Band4	1.4	20175	1	#Mid	QPSK	21.42	PASS
Band4	1.4	20175	1	#Max	QPSK	21.33	PASS
Band4	1.4	20175	3	#0	QPSK	21.42	PASS
Band4	1.4	20175	3	#Mid	QPSK	21.42	PASS
Band4	1.4	20175	3	#Max	QPSK	21.40	PASS
Band4	1.4	20175	6	#0	QPSK	20.40	PASS

Band4	1.4	20175	1	#0	16QAM	20.56	PASS
Band4	1.4	20175	1	#Mid	16QAM	20.69	PASS
Band4	1.4	20175	1	#Max	16QAM	20.55	PASS
Band4	1.4	20175	3	#0	16QAM	20.41	PASS
Band4	1.4	20175	3	#Mid	16QAM	20.40	PASS
Band4	1.4	20175	3	#Max	16QAM	20.42	PASS
Band4	1.4	20175	6	#0	16QAM	19.51	PASS
Band4	1.4	20393	1	#0	QPSK	21.34	PASS
Band4	1.4	20393	1	#Mid	QPSK	21.40	PASS
Band4	1.4	20393	1	#Max	QPSK	21.31	PASS
Band4	1.4	20393	3	#0	QPSK	21.43	PASS
Band4	1.4	20393	3	#Mid	QPSK	21.43	PASS
Band4	1.4	20393	3	#Max	QPSK	21.39	PASS
Band4	1.4	20393	6	#0	QPSK	20.43	PASS
Band4	1.4	20393	1	#0	16QAM	20.49	PASS
Band4	1.4	20393	1	#Mid	16QAM	20.61	PASS
Band4	1.4	20393	1	#Max	16QAM	20.48	PASS
Band4	1.4	20393	3	#0	16QAM	20.35	PASS
Band4	1.4	20393	3	#Mid	16QAM	20.44	PASS
Band4	1.4	20393	3	#Max	16QAM	20.37	PASS
Band4	1.4	20393	6	#0	16QAM	19.48	PASS
Band4	3	19965	1	#0	QPSK	21.11	PASS
Band4	3	19965	1	#Mid	QPSK	21.09	PASS
Band4	3	19965	1	#Max	QPSK	21.13	PASS
Band4	3	19965	8	#0	QPSK	20.13	PASS
Band4	3	19965	8	#Mid	QPSK	20.17	PASS
Band4	3	19965	8	#Max	QPSK	20.14	PASS
Band4	3	19965	15	#0	QPSK	20.16	PASS
Band4	3	19965	1	#0	16QAM	20.33	PASS
Band4	3	19965	1	#Mid	16QAM	20.33	PASS
Band4	3	19965	1	#Max	16QAM	20.38	PASS
Band4	3	19965	8	#0	16QAM	19.18	PASS
Band4	3	19965	8	#Mid	16QAM	19.22	PASS
Band4	3	19965	8	#Max	16QAM	19.19	PASS
Band4	3	19965	15	#0	16QAM	19.14	PASS
Band4	3	20175	1	#0	QPSK	21.39	PASS
Band4	3	20175	1	#Mid	QPSK	21.35	PASS
Band4	3	20175	1	#Max	QPSK	21.35	PASS
Band4	3	20175	8	#0	QPSK	20.37	PASS
Band4	3	20175	8	#Mid	QPSK	20.41	PASS
Band4	3	20175	8	#Max	QPSK	20.40	PASS
Band4	3	20175	15	#0	QPSK	20.34	PASS
Band4	3	20175	1	#0	16QAM	20.54	PASS
Band4	3	20175	1	#Mid	16QAM	20.57	PASS

Band4	3	20175	1	#Max	16QAM	20.53	PASS
Band4	3	20175	8	#0	16QAM	19.41	PASS
Band4	3	20175	8	#Mid	16QAM	19.46	PASS
Band4	3	20175	8	#Max	16QAM	19.43	PASS
Band4	3	20175	15	#0	16QAM	19.38	PASS
Band4	3	20385	1	#0	QPSK	21.36	PASS
Band4	3	20385	1	#Mid	QPSK	21.33	PASS
Band4	3	20385	1	#Max	QPSK	21.39	PASS
Band4	3	20385	8	#0	QPSK	20.39	PASS
Band4	3	20385	8	#Mid	QPSK	20.43	PASS
Band4	3	20385	8	#Max	QPSK	20.40	PASS
Band4	3	20385	15	#0	QPSK	20.41	PASS
Band4	3	20385	1	#0	16QAM	20.54	PASS
Band4	3	20385	1	#Mid	16QAM	20.48	PASS
Band4	3	20385	1	#Max	16QAM	20.58	PASS
Band4	3	20385	8	#0	16QAM	19.45	PASS
Band4	3	20385	8	#Mid	16QAM	19.46	PASS
Band4	3	20385	8	#Max	16QAM	19.48	PASS
Band4	3	20385	15	#0	16QAM	19.41	PASS
Band4	5	19975	1	#0	QPSK	21.02	PASS
Band4	5	19975	1	#Mid	QPSK	21.12	PASS
Band4	5	19975	1	#Max	QPSK	21.03	PASS
Band4	5	19975	12	#0	QPSK	20.08	PASS
Band4	5	19975	12	#Mid	QPSK	20.19	PASS
Band4	5	19975	12	#Max	QPSK	20.12	PASS
Band4	5	19975	25	#0	QPSK	20.12	PASS
Band4	5	19975	1	#0	16QAM	20.29	PASS
Band4	5	19975	1	#Mid	16QAM	20.44	PASS
Band4	5	19975	1	#Max	16QAM	20.18	PASS
Band4	5	19975	12	#0	16QAM	19.07	PASS
Band4	5	19975	12	#Mid	16QAM	19.16	PASS
Band4	5	19975	12	#Max	16QAM	19.10	PASS
Band4	5	19975	25	#0	16QAM	19.11	PASS
Band4	5	20175	1	#0	QPSK	21.25	PASS
Band4	5	20175	1	#Mid	QPSK	21.36	PASS
Band4	5	20175	1	#Max	QPSK	21.29	PASS
Band4	5	20175	12	#0	QPSK	20.35	PASS
Band4	5	20175	12	#Mid	QPSK	20.46	PASS
Band4	5	20175	12	#Max	QPSK	20.41	PASS
Band4	5	20175	25	#0	QPSK	20.38	PASS
Band4	5	20175	1	#0	16QAM	20.43	PASS
Band4	5	20175	1	#Mid	16QAM	20.66	PASS
Band4	5	20175	1	#Max	16QAM	20.47	PASS
Band4	5	20175	12	#0	16QAM	19.31	PASS

Band4	5	20175	12	#Mid	16QAM	19.43	PASS
Band4	5	20175	12	#Max	16QAM	19.40	PASS
Band4	5	20175	25	#0	16QAM	19.38	PASS
Band4	5	20375	1	#0	QPSK	21.20	PASS
Band4	5	20375	1	#Mid	QPSK	21.28	PASS
Band4	5	20375	1	#Max	QPSK	21.16	PASS
Band4	5	20375	12	#0	QPSK	20.30	PASS
Band4	5	20375	12	#Mid	QPSK	20.35	PASS
Band4	5	20375	12	#Max	QPSK	20.24	PASS
Band4	5	20375	25	#0	QPSK	20.28	PASS
Band4	5	20375	1	#0	16QAM	20.43	PASS
Band4	5	20375	1	#Mid	16QAM	20.46	PASS
Band4	5	20375	1	#Max	16QAM	20.38	PASS
Band4	5	20375	12	#0	16QAM	19.26	PASS
Band4	5	20375	12	#Mid	16QAM	19.30	PASS
Band4	5	20375	12	#Max	16QAM	19.23	PASS
Band4	5	20375	25	#0	16QAM	19.28	PASS
Band4	10	20000	1	#0	QPSK	21.09	PASS
Band4	10	20000	1	#Mid	QPSK	21.25	PASS
Band4	10	20000	1	#Max	QPSK	21.14	PASS
Band4	10	20000	25	#0	QPSK	20.16	PASS
Band4	10	20000	25	#Mid	QPSK	20.23	PASS
Band4	10	20000	25	#Max	QPSK	20.15	PASS
Band4	10	20000	50	#0	QPSK	20.16	PASS
Band4	10	20000	1	#0	16QAM	20.37	PASS
Band4	10	20000	1	#Mid	16QAM	20.53	PASS
Band4	10	20000	1	#Max	16QAM	20.44	PASS
Band4	10	20000	25	#0	16QAM	19.17	PASS
Band4	10	20000	25	#Mid	16QAM	19.23	PASS
Band4	10	20000	25	#Max	16QAM	19.17	PASS
Band4	10	20000	50	#0	16QAM	19.19	PASS
Band4	10	20175	1	#0	QPSK	21.34	PASS
Band4	10	20175	1	#Mid	QPSK	21.49	PASS
Band4	10	20175	1	#Max	QPSK	21.40	PASS
Band4	10	20175	25	#0	QPSK	20.45	PASS
Band4	10	20175	25	#Mid	QPSK	20.46	PASS
Band4	10	20175	25	#Max	QPSK	20.54	PASS
Band4	10	20175	50	#0	QPSK	20.50	PASS
Band4	10	20175	1	#0	16QAM	20.61	PASS
Band4	10	20175	1	#Mid	16QAM	20.79	PASS
Band4	10	20175	1	#Max	16QAM	20.61	PASS
Band4	10	20175	25	#0	16QAM	19.45	PASS
Band4	10	20175	25	#Mid	16QAM	19.46	PASS
Band4	10	20175	25	#Max	16QAM	19.52	PASS

Band4	10	20175	50	#0	16QAM	19.49	PASS
Band4	10	20350	1	#0	QPSK	21.30	PASS
Band4	10	20350	1	#Mid	QPSK	21.39	PASS
Band4	10	20350	1	#Max	QPSK	21.29	PASS
Band4	10	20350	25	#0	QPSK	20.37	PASS
Band4	10	20350	25	#Mid	QPSK	20.43	PASS
Band4	10	20350	25	#Max	QPSK	20.35	PASS
Band4	10	20350	50	#0	QPSK	20.37	PASS
Band4	10	20350	1	#0	16QAM	20.51	PASS
Band4	10	20350	1	#Mid	16QAM	20.58	PASS
Band4	10	20350	1	#Max	16QAM	20.52	PASS
Band4	10	20350	25	#0	16QAM	19.35	PASS
Band4	10	20350	25	#Mid	16QAM	19.40	PASS
Band4	10	20350	25	#Max	16QAM	19.34	PASS
Band4	10	20350	50	#0	16QAM	19.36	PASS
Band4	15	20025	1	#0	QPSK	21.07	PASS
Band4	15	20025	1	#Mid	QPSK	21.19	PASS
Band4	15	20025	1	#Max	QPSK	21.14	PASS
Band4	15	20025	36	#0	QPSK	20.21	PASS
Band4	15	20025	36	#Mid	QPSK	20.26	PASS
Band4	15	20025	36	#Max	QPSK	20.23	PASS
Band4	15	20025	75	#0	QPSK	20.19	PASS
Band4	15	20025	1	#0	16QAM	20.33	PASS
Band4	15	20025	1	#Mid	16QAM	20.42	PASS
Band4	15	20025	1	#Max	16QAM	20.30	PASS
Band4	15	20025	36	#0	16QAM	19.15	PASS
Band4	15	20025	36	#Mid	16QAM	19.20	PASS
Band4	15	20025	36	#Max	16QAM	19.17	PASS
Band4	15	20025	75	#0	16QAM	19.20	PASS
Band4	15	20175	1	#0	QPSK	21.29	PASS
Band4	15	20175	1	#Mid	QPSK	21.41	PASS
Band4	15	20175	1	#Max	QPSK	21.34	PASS
Band4	15	20175	36	#0	QPSK	20.43	PASS
Band4	15	20175	36	#Mid	QPSK	20.45	PASS
Band4	15	20175	36	#Max	QPSK	20.54	PASS
Band4	15	20175	75	#0	QPSK	20.47	PASS
Band4	15	20175	1	#0	16QAM	20.42	PASS
Band4	15	20175	1	#Mid	16QAM	20.70	PASS
Band4	15	20175	1	#Max	16QAM	20.56	PASS
Band4	15	20175	36	#0	16QAM	19.39	PASS
Band4	15	20175	36	#Mid	16QAM	19.43	PASS
Band4	15	20175	36	#Max	16QAM	19.50	PASS
Band4	15	20175	75	#0	16QAM	19.47	PASS
Band4	15	20325	1	#0	QPSK	21.21	PASS

Band4	15	20325	1	#Mid	QPSK	21.36	PASS
Band4	15	20325	1	#Max	QPSK	21.22	PASS
Band4	15	20325	36	#0	QPSK	20.34	PASS
Band4	15	20325	36	#Mid	QPSK	20.42	PASS
Band4	15	20325	36	#Max	QPSK	20.37	PASS
Band4	15	20325	75	#0	QPSK	20.36	PASS
Band4	15	20325	1	#0	16QAM	20.48	PASS
Band4	15	20325	1	#Mid	16QAM	20.65	PASS
Band4	15	20325	1	#Max	16QAM	20.46	PASS
Band4	15	20325	36	#0	16QAM	19.29	PASS
Band4	15	20325	36	#Mid	16QAM	19.35	PASS
Band4	15	20325	36	#Max	16QAM	19.32	PASS
Band4	15	20325	75	#0	16QAM	19.34	PASS
Band4	20	20050	1	#0	QPSK	20.86	PASS
Band4	20	20050	1	#Mid	QPSK	21.22	PASS
Band4	20	20050	1	#Max	QPSK	21.00	PASS
Band4	20	20050	50	#0	QPSK	20.23	PASS
Band4	20	20050	50	#Mid	QPSK	20.26	PASS
Band4	20	20050	50	#Max	QPSK	20.23	PASS
Band4	20	20050	100	#0	QPSK	20.23	PASS
Band4	20	20050	1	#0	16QAM	20.16	PASS
Band4	20	20050	1	#Mid	16QAM	20.40	PASS
Band4	20	20050	1	#Max	16QAM	20.27	PASS
Band4	20	20050	50	#0	16QAM	19.22	PASS
Band4	20	20050	50	#Mid	16QAM	19.25	PASS
Band4	20	20050	50	#Max	16QAM	19.21	PASS
Band4	20	20050	100	#0	16QAM	19.20	PASS
Band4	20	20175	1	#0	QPSK	21.05	PASS
Band4	20	20175	1	#Mid	QPSK	21.44	PASS
Band4	20	20175	1	#Max	QPSK	21.21	PASS
Band4	20	20175	50	#0	QPSK	20.45	PASS
Band4	20	20175	50	#Mid	QPSK	20.46	PASS
Band4	20	20175	50	#Max	QPSK	20.57	PASS
Band4	20	20175	100	#0	QPSK	20.51	PASS
Band4	20	20175	1	#0	16QAM	20.33	PASS
Band4	20	20175	1	#Mid	16QAM	20.76	PASS
Band4	20	20175	1	#Max	16QAM	20.35	PASS
Band4	20	20175	50	#0	16QAM	19.42	PASS
Band4	20	20175	50	#Mid	16QAM	19.45	PASS
Band4	20	20175	50	#Max	16QAM	19.56	PASS
Band4	20	20175	100	#0	16QAM	19.48	PASS
Band4	20	20300	1	#0	QPSK	21.00	PASS
Band4	20	20300	1	#Mid	QPSK	21.40	PASS
Band4	20	20300	1	#Max	QPSK	21.06	PASS

Band4	20	20300	50	#0	QPSK	20.27	PASS
Band4	20	20300	50	#Mid	QPSK	20.43	PASS
Band4	20	20300	50	#Max	QPSK	20.42	PASS
Band4	20	20300	100	#0	QPSK	20.35	PASS
Band4	20	20300	1	#0	16QAM	20.17	PASS
Band4	20	20300	1	#Mid	16QAM	20.64	PASS
Band4	20	20300	1	#Max	16QAM	20.39	PASS
Band4	20	20300	50	#0	16QAM	19.22	PASS
Band4	20	20300	50	#Mid	16QAM	19.38	PASS
Band4	20	20300	50	#Max	16QAM	19.36	PASS
Band4	20	20300	100	#0	16QAM	19.30	PASS
Band5	1.4	20407	1	#0	QPSK	22.15	PASS
Band5	1.4	20407	1	#Mid	QPSK	22.27	PASS
Band5	1.4	20407	1	#Max	QPSK	22.18	PASS
Band5	1.4	20407	3	#0	QPSK	22.26	PASS
Band5	1.4	20407	3	#Mid	QPSK	22.27	PASS
Band5	1.4	20407	3	#Max	QPSK	22.24	PASS
Band5	1.4	20407	6	#0	QPSK	21.23	PASS
Band5	1.4	20407	1	#0	16QAM	21.39	PASS
Band5	1.4	20407	1	#Mid	16QAM	21.51	PASS
Band5	1.4	20407	1	#Max	16QAM	21.49	PASS
Band5	1.4	20407	3	#0	16QAM	21.19	PASS
Band5	1.4	20407	3	#Mid	16QAM	21.28	PASS
Band5	1.4	20407	3	#Max	16QAM	21.24	PASS
Band5	1.4	20407	6	#0	16QAM	20.32	PASS
Band5	1.4	20525	1	#0	QPSK	22.25	PASS
Band5	1.4	20525	1	#Mid	QPSK	22.38	PASS
Band5	1.4	20525	1	#Max	QPSK	22.23	PASS
Band5	1.4	20525	3	#0	QPSK	22.32	PASS
Band5	1.4	20525	3	#Mid	QPSK	22.35	PASS
Band5	1.4	20525	3	#Max	QPSK	22.31	PASS
Band5	1.4	20525	6	#0	QPSK	21.34	PASS
Band5	1.4	20525	1	#0	16QAM	21.47	PASS
Band5	1.4	20525	1	#Mid	16QAM	21.69	PASS
Band5	1.4	20525	1	#Max	16QAM	21.51	PASS
Band5	1.4	20525	3	#0	16QAM	21.35	PASS
Band5	1.4	20525	3	#Mid	16QAM	21.41	PASS
Band5	1.4	20525	3	#Max	16QAM	21.32	PASS
Band5	1.4	20525	6	#0	16QAM	20.43	PASS
Band5	1.4	20643	1	#0	QPSK	22.23	PASS
Band5	1.4	20643	1	#Mid	QPSK	22.31	PASS
Band5	1.4	20643	1	#Max	QPSK	22.21	PASS
Band5	1.4	20643	3	#0	QPSK	22.31	PASS
Band5	1.4	20643	3	#Mid	QPSK	22.32	PASS

Band5	1.4	20643	3	#Max	QPSK	22.30	PASS
Band5	1.4	20643	6	#0	QPSK	21.32	PASS
Band5	1.4	20643	1	#0	16QAM	21.40	PASS
Band5	1.4	20643	1	#Mid	16QAM	21.67	PASS
Band5	1.4	20643	1	#Max	16QAM	21.44	PASS
Band5	1.4	20643	3	#0	16QAM	21.24	PASS
Band5	1.4	20643	3	#Mid	16QAM	21.35	PASS
Band5	1.4	20643	3	#Max	16QAM	21.29	PASS
Band5	1.4	20643	6	#0	16QAM	20.38	PASS
Band5	3	20415	1	#0	QPSK	22.27	PASS
Band5	3	20415	1	#Mid	QPSK	22.27	PASS
Band5	3	20415	1	#Max	QPSK	22.25	PASS
Band5	3	20415	8	#0	QPSK	21.24	PASS
Band5	3	20415	8	#Mid	QPSK	21.30	PASS
Band5	3	20415	8	#Max	QPSK	21.24	PASS
Band5	3	20415	15	#0	QPSK	21.23	PASS
Band5	3	20415	1	#0	16QAM	21.40	PASS
Band5	3	20415	1	#Mid	16QAM	21.48	PASS
Band5	3	20415	1	#Max	16QAM	21.53	PASS
Band5	3	20415	8	#0	16QAM	20.29	PASS
Band5	3	20415	8	#Mid	16QAM	20.34	PASS
Band5	3	20415	8	#Max	16QAM	20.29	PASS
Band5	3	20415	15	#0	16QAM	20.23	PASS
Band5	3	20525	1	#0	QPSK	22.32	PASS
Band5	3	20525	1	#Mid	QPSK	22.35	PASS
Band5	3	20525	1	#Max	QPSK	22.37	PASS
Band5	3	20525	8	#0	QPSK	21.35	PASS
Band5	3	20525	8	#Mid	QPSK	21.45	PASS
Band5	3	20525	8	#Max	QPSK	21.39	PASS
Band5	3	20525	15	#0	QPSK	21.37	PASS
Band5	3	20525	1	#0	16QAM	21.63	PASS
Band5	3	20525	1	#Mid	16QAM	21.53	PASS
Band5	3	20525	1	#Max	16QAM	21.62	PASS
Band5	3	20525	8	#0	16QAM	20.40	PASS
Band5	3	20525	8	#Mid	16QAM	20.49	PASS
Band5	3	20525	8	#Max	16QAM	20.43	PASS
Band5	3	20525	15	#0	16QAM	20.37	PASS
Band5	3	20635	1	#0	QPSK	22.36	PASS
Band5	3	20635	1	#Mid	QPSK	22.33	PASS
Band5	3	20635	1	#Max	QPSK	22.31	PASS
Band5	3	20635	8	#0	QPSK	21.39	PASS
Band5	3	20635	8	#Mid	QPSK	21.42	PASS
Band5	3	20635	8	#Max	QPSK	21.35	PASS
Band5	3	20635	15	#0	QPSK	21.35	PASS

Band5	3	20635	1	#0	16QAM	21.62	PASS
Band5	3	20635	1	#Mid	16QAM	21.57	PASS
Band5	3	20635	1	#Max	16QAM	21.43	PASS
Band5	3	20635	8	#0	16QAM	20.40	PASS
Band5	3	20635	8	#Mid	16QAM	20.44	PASS
Band5	3	20635	8	#Max	16QAM	20.41	PASS
Band5	3	20635	15	#0	16QAM	20.38	PASS
Band5	5	20425	1	#0	QPSK	22.13	PASS
Band5	5	20425	1	#Mid	QPSK	22.27	PASS
Band5	5	20425	1	#Max	QPSK	22.13	PASS
Band5	5	20425	12	#0	QPSK	21.21	PASS
Band5	5	20425	12	#Mid	QPSK	21.33	PASS
Band5	5	20425	12	#Max	QPSK	21.31	PASS
Band5	5	20425	25	#0	QPSK	21.28	PASS
Band5	5	20425	1	#0	16QAM	21.42	PASS
Band5	5	20425	1	#Mid	16QAM	21.58	PASS
Band5	5	20425	1	#Max	16QAM	21.32	PASS
Band5	5	20425	12	#0	16QAM	20.20	PASS
Band5	5	20425	12	#Mid	16QAM	20.31	PASS
Band5	5	20425	12	#Max	16QAM	20.28	PASS
Band5	5	20425	25	#0	16QAM	20.28	PASS
Band5	5	20525	1	#0	QPSK	22.21	PASS
Band5	5	20525	1	#Mid	QPSK	22.37	PASS
Band5	5	20525	1	#Max	QPSK	22.25	PASS
Band5	5	20525	12	#0	QPSK	21.34	PASS
Band5	5	20525	12	#Mid	QPSK	21.46	PASS
Band5	5	20525	12	#Max	QPSK	21.38	PASS
Band5	5	20525	25	#0	QPSK	21.36	PASS
Band5	5	20525	1	#0	16QAM	21.39	PASS
Band5	5	20525	1	#Mid	16QAM	21.58	PASS
Band5	5	20525	1	#Max	16QAM	21.47	PASS
Band5	5	20525	12	#0	16QAM	20.32	PASS
Band5	5	20525	12	#Mid	16QAM	20.46	PASS
Band5	5	20525	12	#Max	16QAM	20.38	PASS
Band5	5	20525	25	#0	16QAM	20.36	PASS
Band5	5	20625	1	#0	QPSK	22.25	PASS
Band5	5	20625	1	#Mid	QPSK	22.34	PASS
Band5	5	20625	1	#Max	QPSK	22.16	PASS
Band5	5	20625	12	#0	QPSK	21.40	PASS
Band5	5	20625	12	#Mid	QPSK	21.44	PASS
Band5	5	20625	12	#Max	QPSK	21.34	PASS
Band5	5	20625	25	#0	QPSK	21.39	PASS
Band5	5	20625	1	#0	16QAM	21.45	PASS
Band5	5	20625	1	#Mid	16QAM	21.66	PASS

Band5	5	20625	1	#Max	16QAM	21.42	PASS
Band5	5	20625	12	#0	16QAM	20.37	PASS
Band5	5	20625	12	#Mid	16QAM	20.40	PASS
Band5	5	20625	12	#Max	16QAM	20.28	PASS
Band5	5	20625	25	#0	16QAM	20.36	PASS
Band5	10	20450	1	#0	QPSK	22.23	PASS
Band5	10	20450	1	#Mid	QPSK	22.35	PASS
Band5	10	20450	1	#Max	QPSK	22.30	PASS
Band5	10	20450	25	#0	QPSK	21.29	PASS
Band5	10	20450	25	#Mid	QPSK	21.29	PASS
Band5	10	20450	25	#Max	QPSK	21.33	PASS
Band5	10	20450	50	#0	QPSK	21.28	PASS
Band5	10	20450	1	#0	16QAM	21.50	PASS
Band5	10	20450	1	#Mid	16QAM	21.66	PASS
Band5	10	20450	1	#Max	16QAM	21.54	PASS
Band5	10	20450	25	#0	16QAM	20.26	PASS
Band5	10	20450	25	#Mid	16QAM	20.32	PASS
Band5	10	20450	25	#Max	16QAM	20.33	PASS
Band5	10	20450	50	#0	16QAM	20.29	PASS
Band5	10	20525	1	#0	QPSK	22.28	PASS
Band5	10	20525	1	#Mid	QPSK	22.39	PASS
Band5	10	20525	1	#Max	QPSK	22.40	PASS
Band5	10	20525	25	#0	QPSK	21.39	PASS
Band5	10	20525	25	#Mid	QPSK	21.41	PASS
Band5	10	20525	25	#Max	QPSK	21.43	PASS
Band5	10	20525	50	#0	QPSK	21.41	PASS
Band5	10	20525	1	#0	16QAM	21.46	PASS
Band5	10	20525	1	#Mid	16QAM	21.72	PASS
Band5	10	20525	1	#Max	16QAM	21.69	PASS
Band5	10	20525	25	#0	16QAM	20.39	PASS
Band5	10	20525	25	#Mid	16QAM	20.40	PASS
Band5	10	20525	25	#Max	16QAM	20.43	PASS
Band5	10	20525	50	#0	16QAM	20.39	PASS
Band5	10	20600	1	#0	QPSK	22.42	PASS
Band5	10	20600	1	#Mid	QPSK	22.45	PASS
Band5	10	20600	1	#Max	QPSK	22.28	PASS
Band5	10	20600	25	#0	QPSK	21.47	PASS
Band5	10	20600	25	#Mid	QPSK	21.46	PASS
Band5	10	20600	25	#Max	QPSK	21.39	PASS
Band5	10	20600	50	#0	QPSK	21.44	PASS
Band5	10	20600	1	#0	16QAM	21.65	PASS
Band5	10	20600	1	#Mid	16QAM	21.69	PASS
Band5	10	20600	1	#Max	16QAM	21.49	PASS
Band5	10	20600	25	#0	16QAM	20.46	PASS

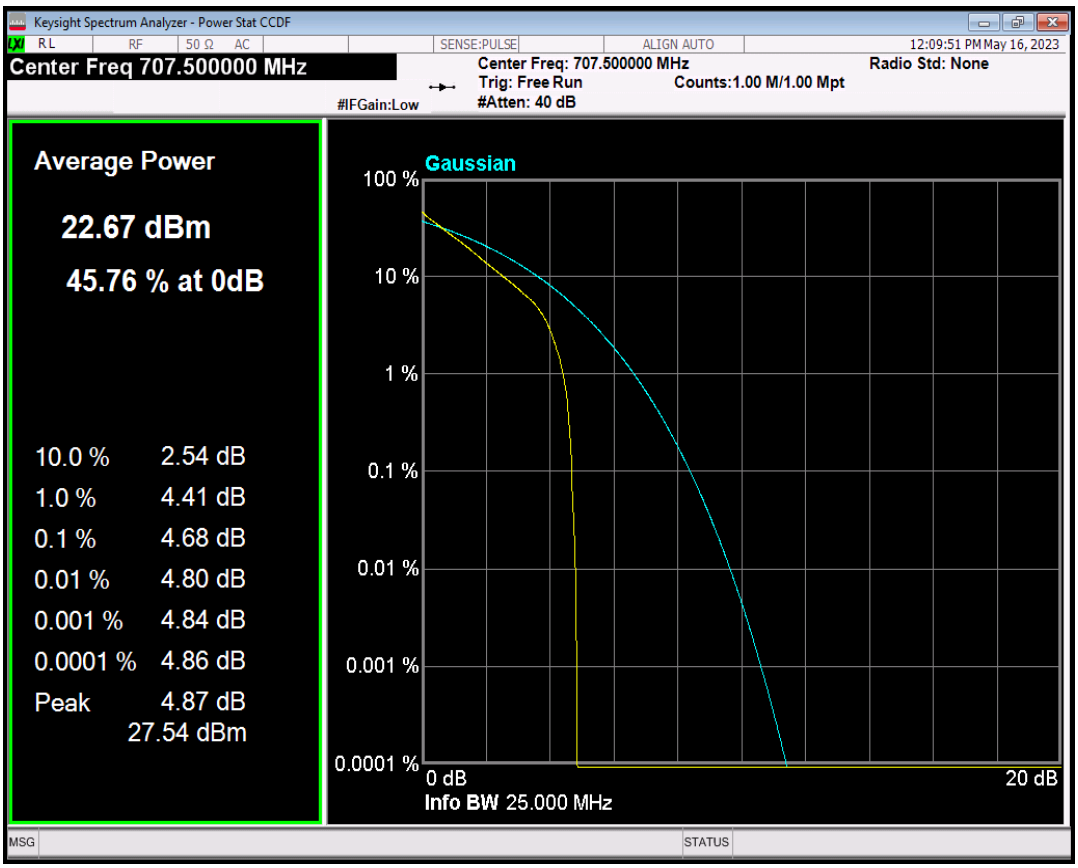
Band5	10	20600	25	#Mid	16QAM	20.44	PASS
Band5	10	20600	25	#Max	16QAM	20.36	PASS
Band5	10	20600	50	#0	16QAM	20.42	PASS

03 Peak-to-Average Ratio

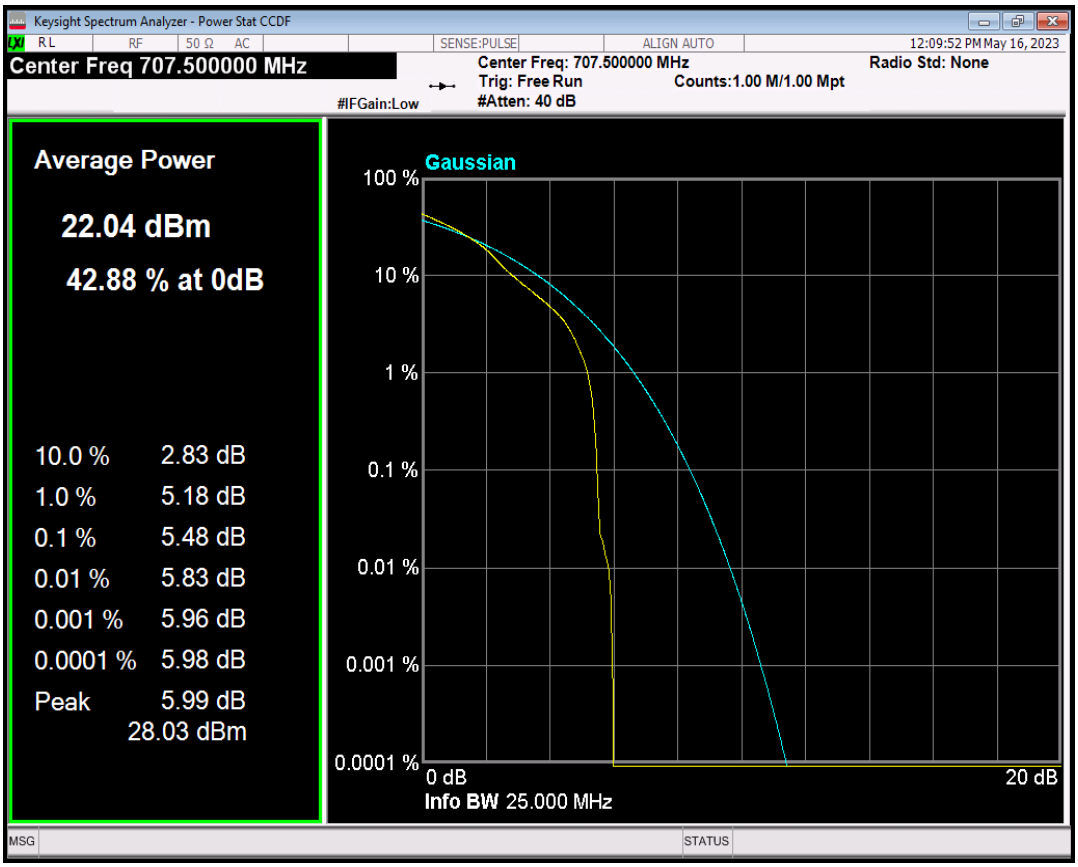
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band12	1.4	23095	1	#0	QPSK	4.68	13	PASS
Band12	1.4	23095	1	#0	16QAM	5.48	13	PASS
Band12	3	23095	1	#0	QPSK	4.77	13	PASS
Band12	3	23095	1	#0	16QAM	5.60	13	PASS
Band12	5	23095	1	#0	QPSK	4.89	13	PASS
Band12	5	23095	1	#0	16QAM	5.67	13	PASS
Band12	10	23095	1	#0	QPSK	4.60	13	PASS
Band12	10	23095	1	#0	16QAM	5.38	13	PASS
Band17	5	23790	1	#0	QPSK	4.80	13	PASS
Band17	5	23790	1	#0	16QAM	5.63	13	PASS
Band17	10	23790	1	#0	QPSK	4.81	13	PASS
Band17	10	23790	1	#0	16QAM	5.68	13	PASS
Band2	1.4	18900	1	#0	QPSK	3.31	13	PASS
Band2	1.4	18900	1	#0	16QAM	4.19	13	PASS
Band2	3	18900	1	#0	QPSK	3.29	13	PASS
Band2	3	18900	1	#0	16QAM	4.12	13	PASS
Band2	5	18900	1	#0	QPSK	3.37	13	PASS
Band2	5	18900	1	#0	16QAM	4.26	13	PASS
Band2	10	18900	1	#0	QPSK	3.43	13	PASS
Band2	10	18900	1	#0	16QAM	4.32	13	PASS
Band2	15	18900	1	#0	QPSK	3.70	13	PASS
Band2	15	18900	1	#0	16QAM	4.56	13	PASS
Band2	20	18900	1	#0	QPSK	4.14	13	PASS
Band2	20	18900	1	#0	16QAM	5.00	13	PASS
Band4	1.4	20175	1	#0	QPSK	4.60	13	PASS
Band4	1.4	20175	1	#0	16QAM	5.65	13	PASS
Band4	3	20175	1	#0	QPSK	4.57	13	PASS
Band4	3	20175	1	#0	16QAM	5.50	13	PASS
Band4	5	20175	1	#0	QPSK	4.62	13	PASS
Band4	5	20175	1	#0	16QAM	5.76	13	PASS
Band4	10	20175	1	#0	QPSK	4.47	13	PASS
Band4	10	20175	1	#0	16QAM	5.44	13	PASS
Band4	15	20175	1	#0	QPSK	4.44	13	PASS
Band4	15	20175	1	#0	16QAM	5.46	13	PASS
Band4	20	20175	1	#0	QPSK	4.58	13	PASS
Band4	20	20175	1	#0	16QAM	5.57	13	PASS
Band5	1.4	20525	1	#0	QPSK	4.82	13	PASS

Band5	1.4	20525	1	#0	16QAM	5.89	13	PASS
Band5	3	20525	1	#0	QPSK	4.75	13	PASS
Band5	3	20525	1	#0	16QAM	5.75	13	PASS
Band5	5	20525	1	#0	QPSK	4.82	13	PASS
Band5	5	20525	1	#0	16QAM	6.15	13	PASS
Band5	10	20525	1	#0	QPSK	4.95	13	PASS
Band5	10	20525	1	#0	16QAM	6.01	13	PASS

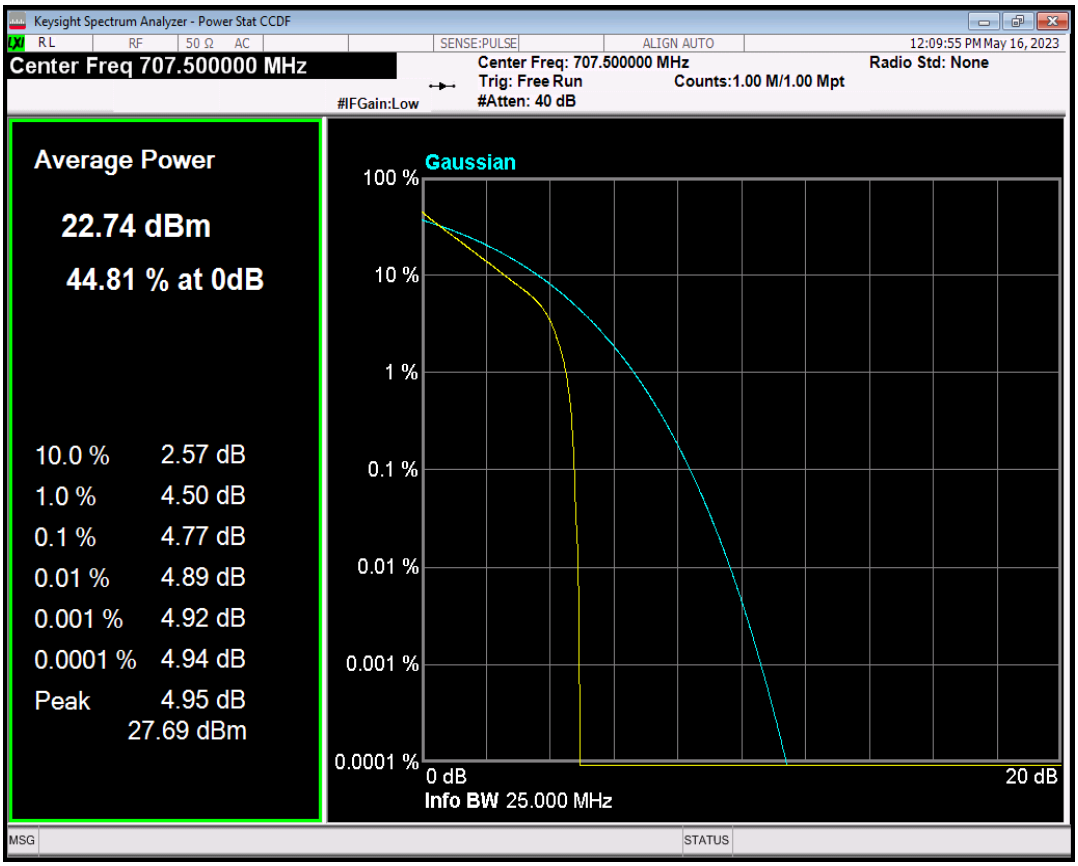
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=1 Position=#0



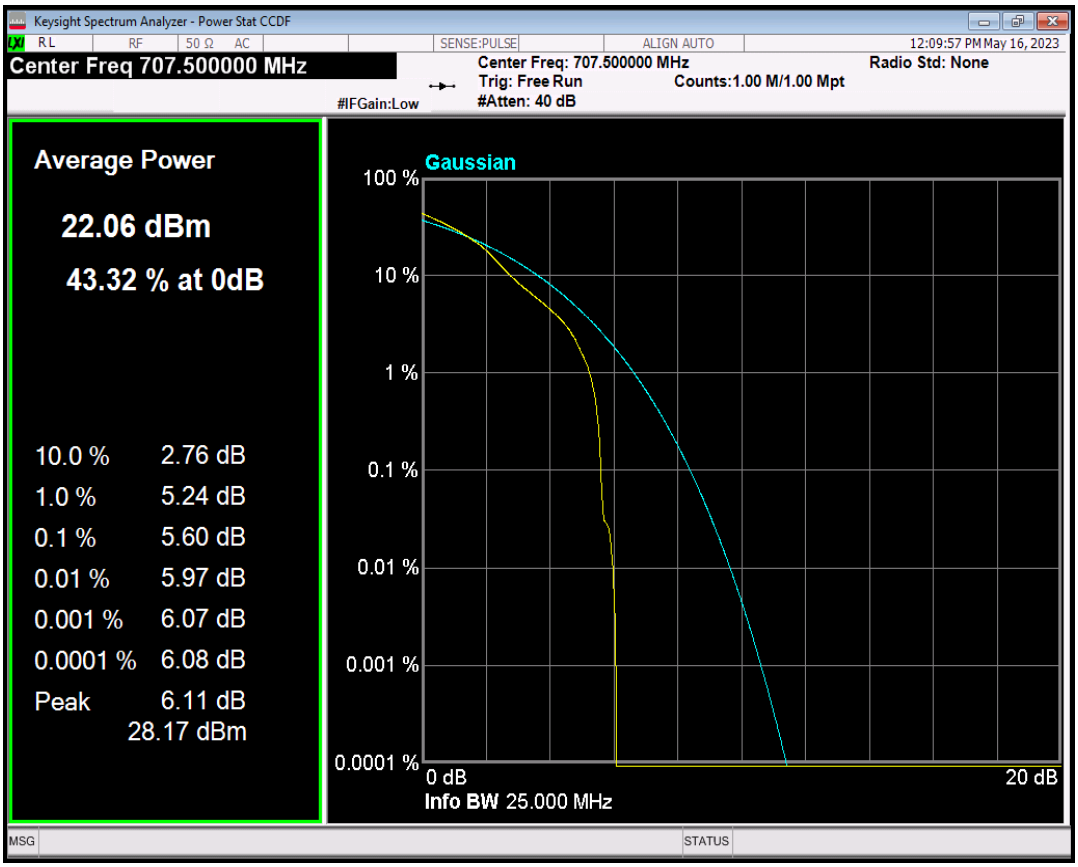
Band12 16QAM BW=1.4MHz Channel=23095 RB Size=1 Position=#0



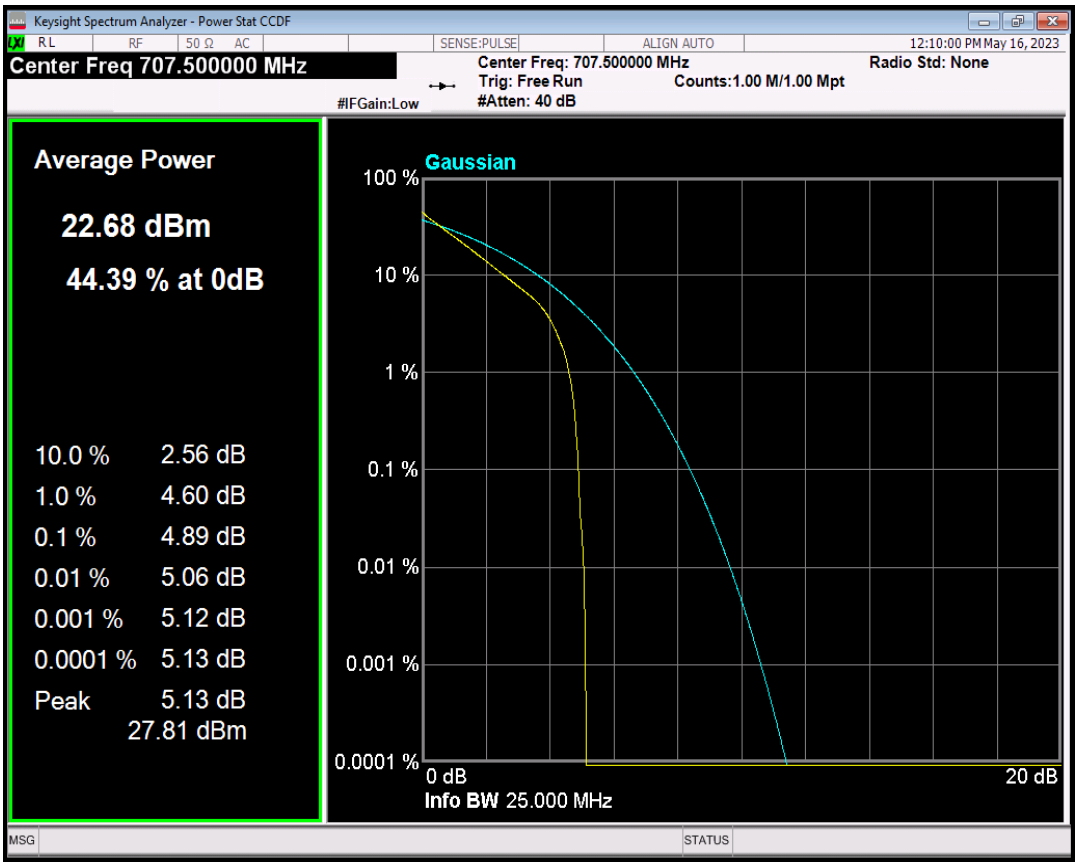
Band12 QPSK BW=3MHz Channel=23095 RB Size=1 Position=#0



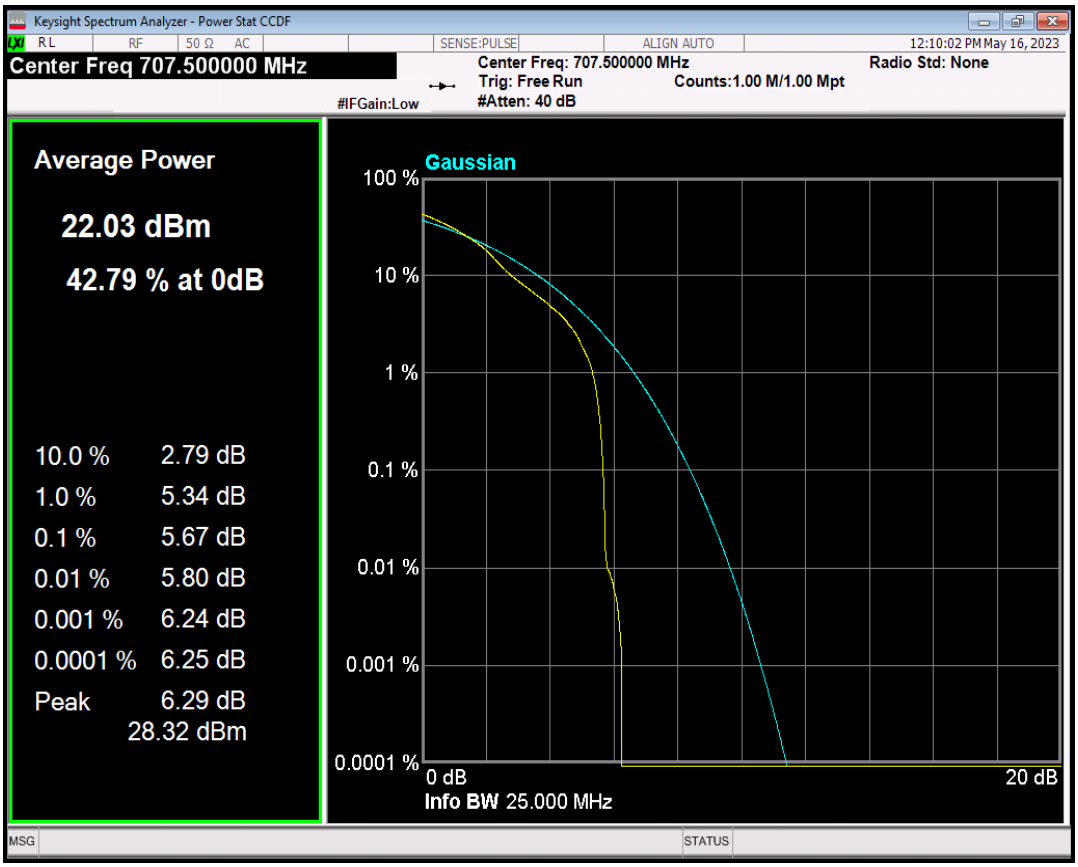
Band12 16QAM BW=3MHz Channel=23095 RB Size=1 Position=#0



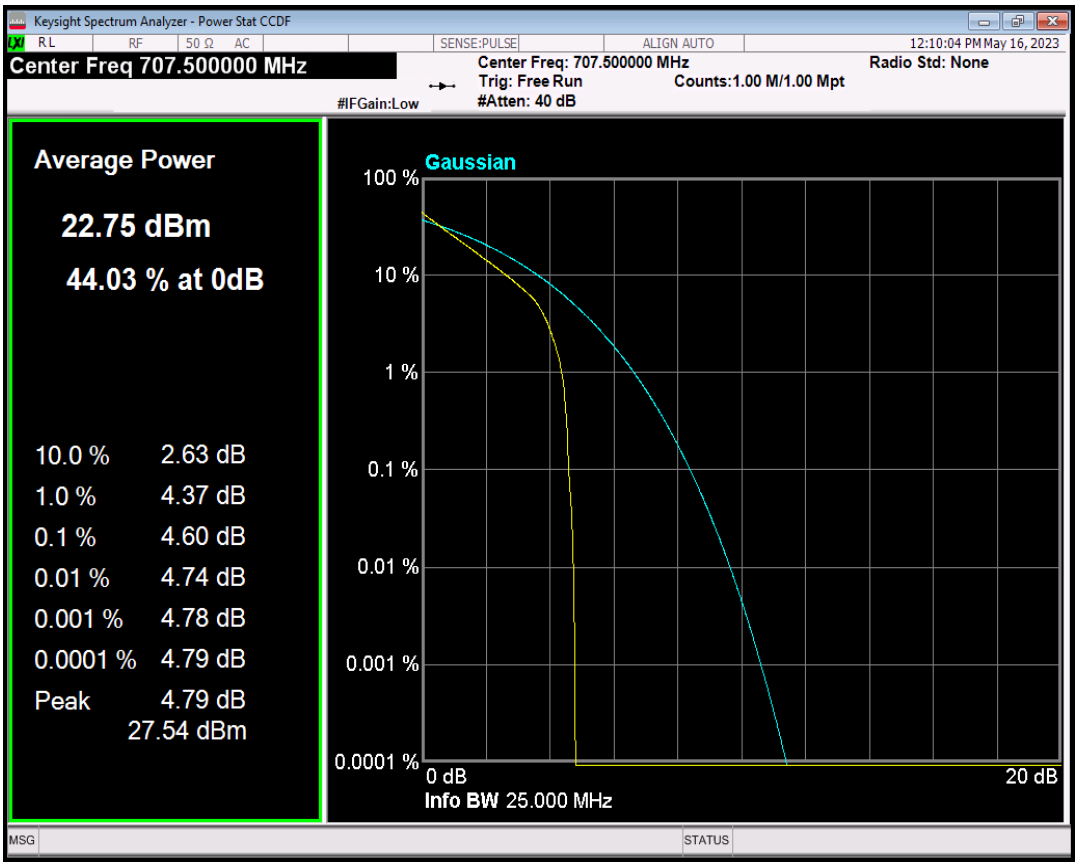
Band12 QPSK BW=5MHz Channel=23095 RB Size=1 Position=#0



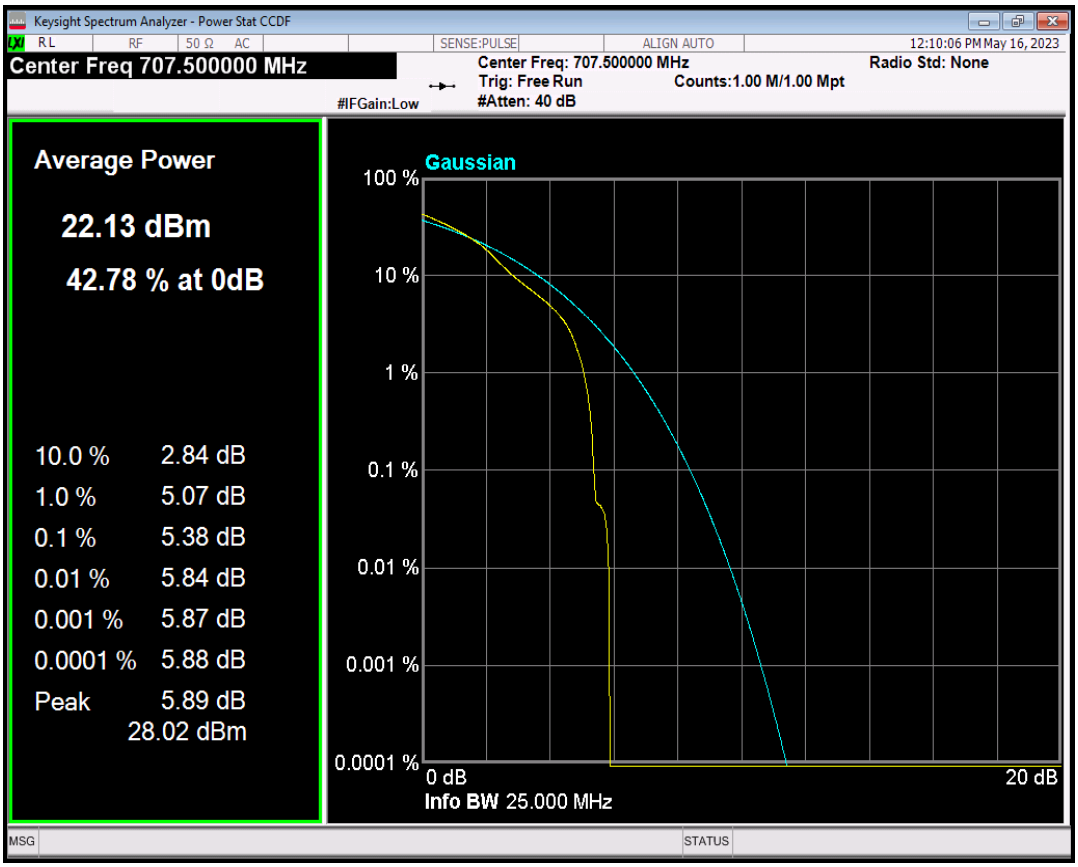
Band12 16QAM BW=5MHz Channel=23095 RB Size=1 Position=#0



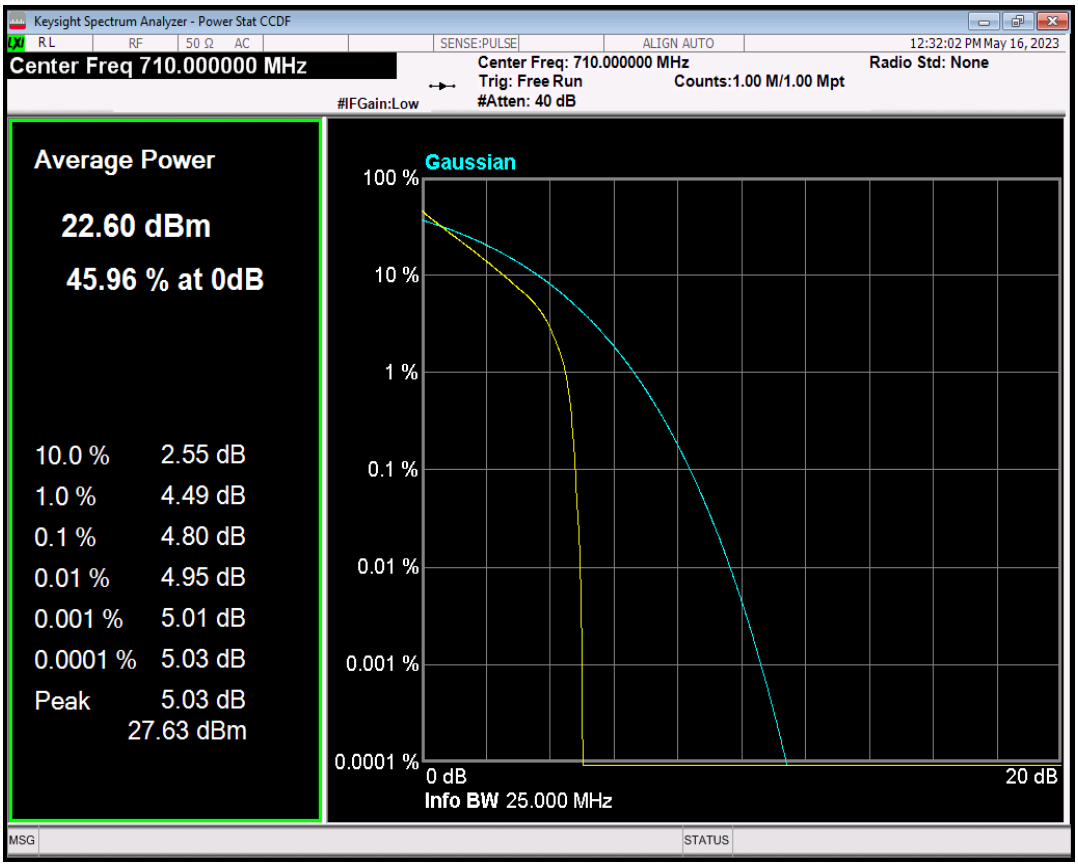
Band12 QPSK BW=10MHz Channel=23095 RB Size=1 Position=#0



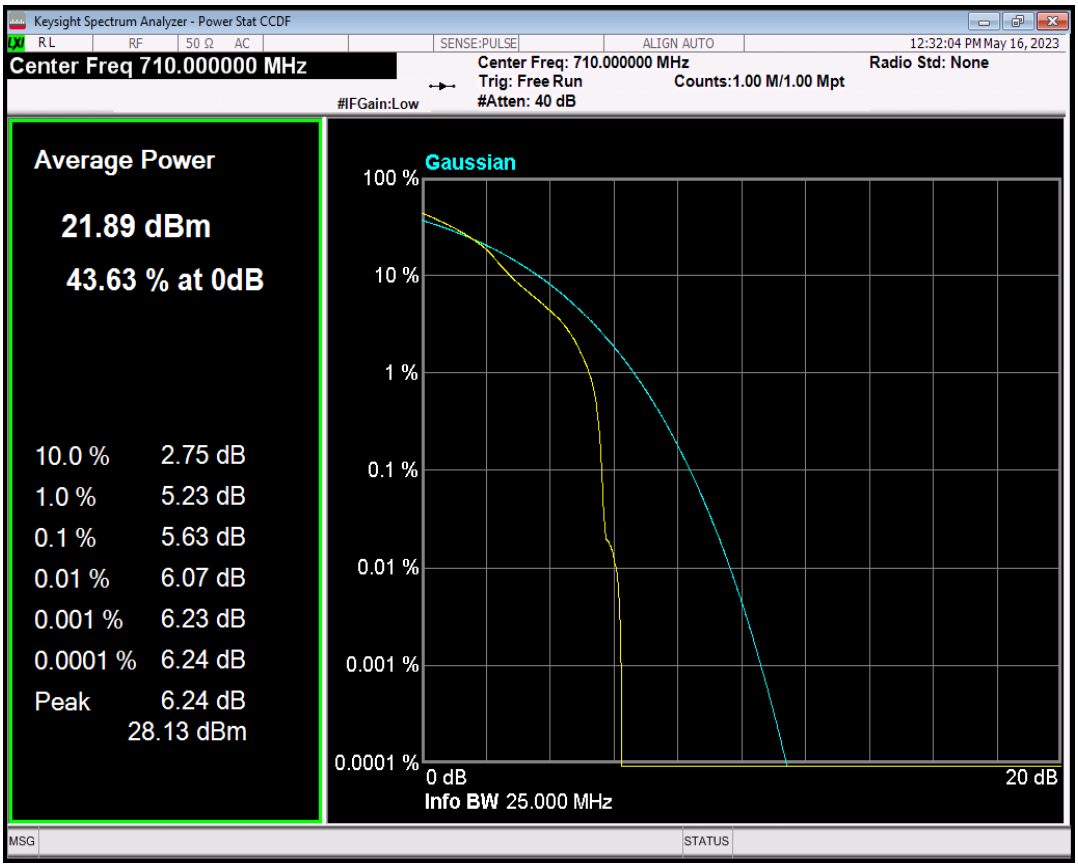
Band12 16QAM BW=10MHz Channel=23095 RB Size=1 Position=#0



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



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



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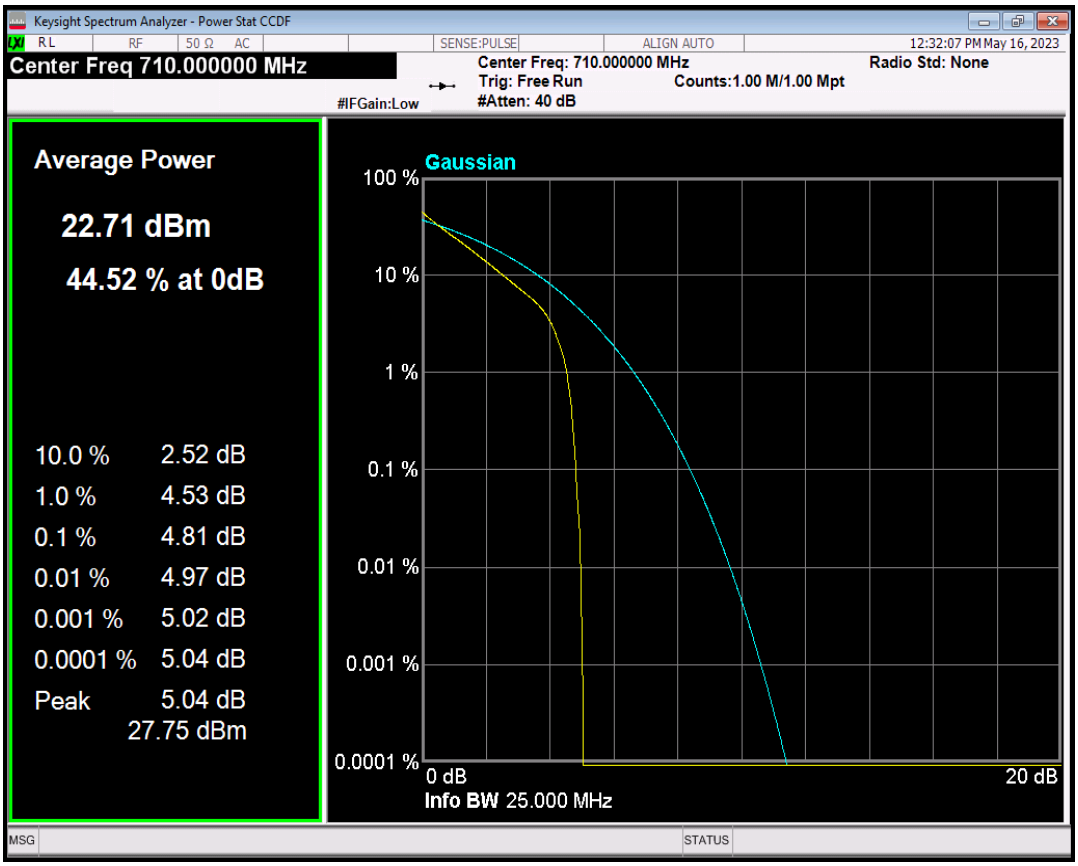
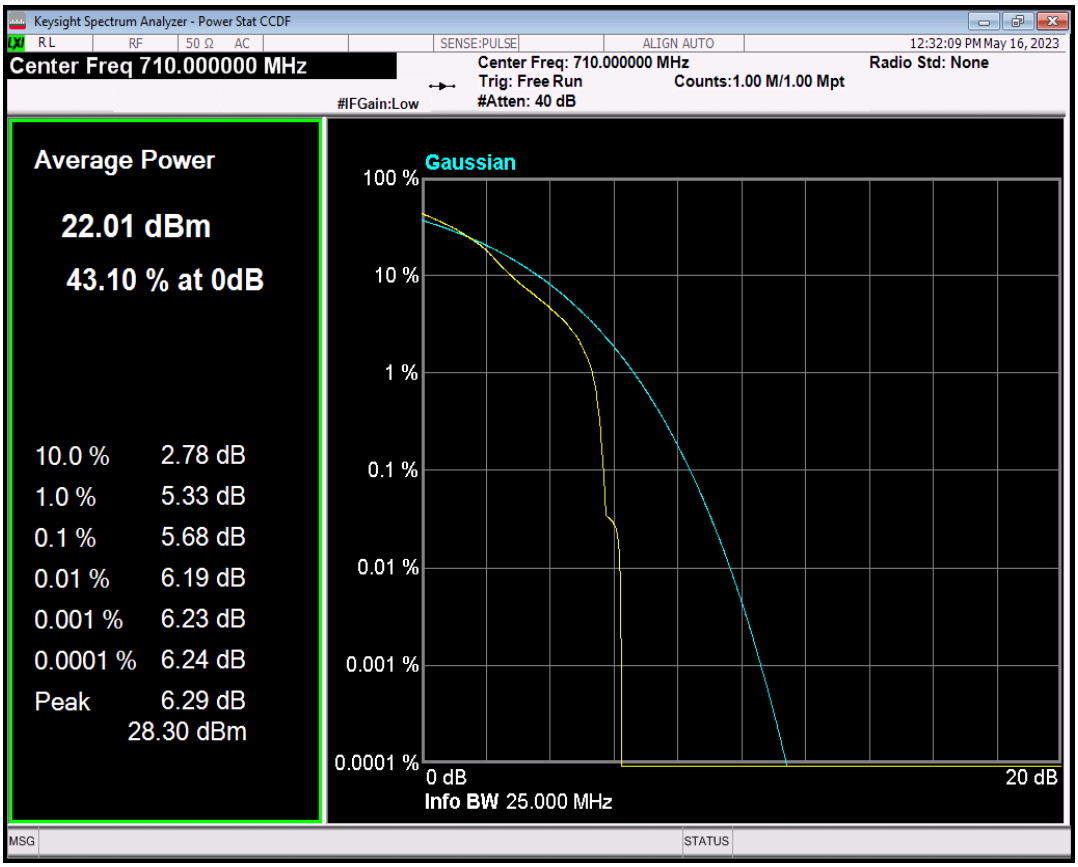
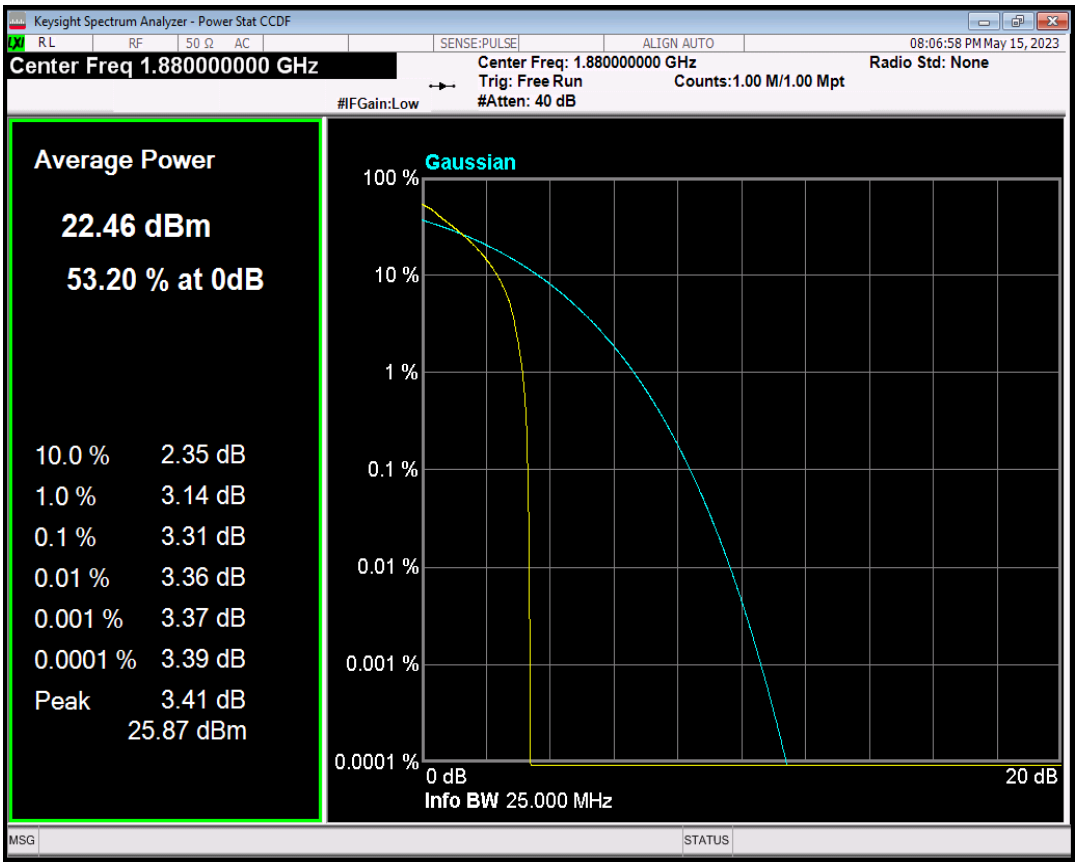


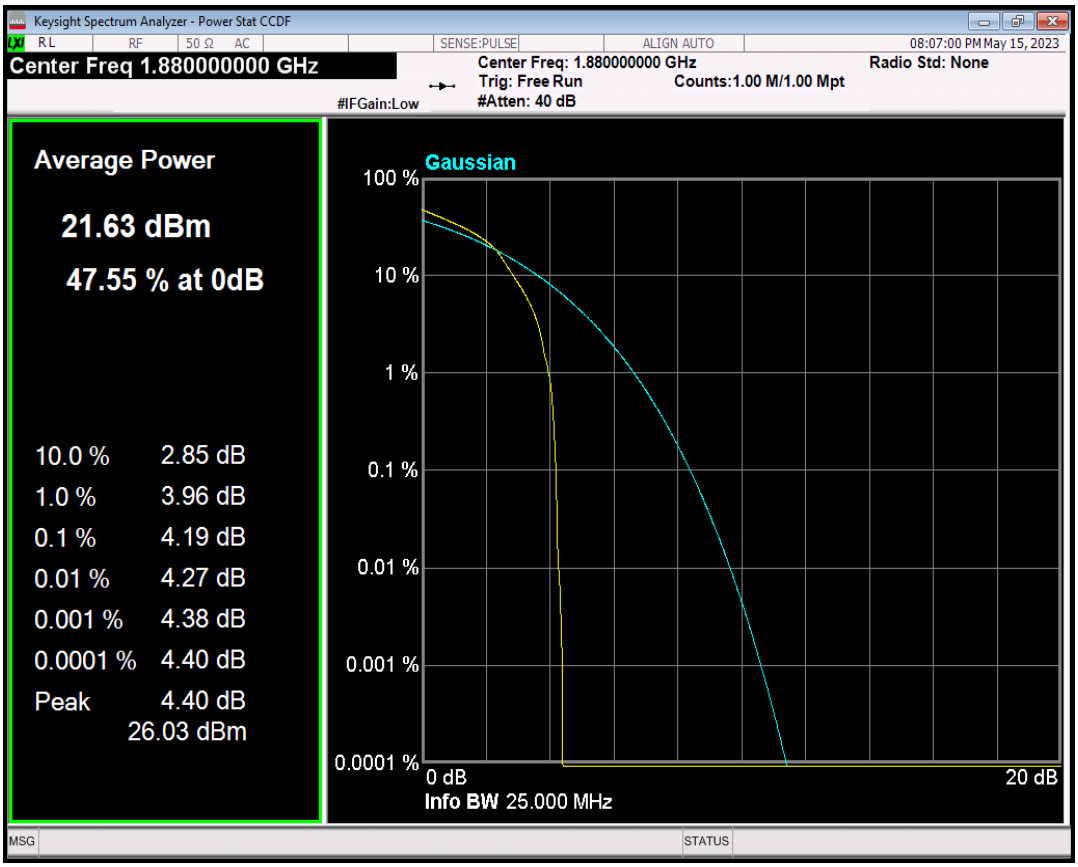
Band17 16QAM BW=10MHz Channel=23790 RB Size=1 Position=#0



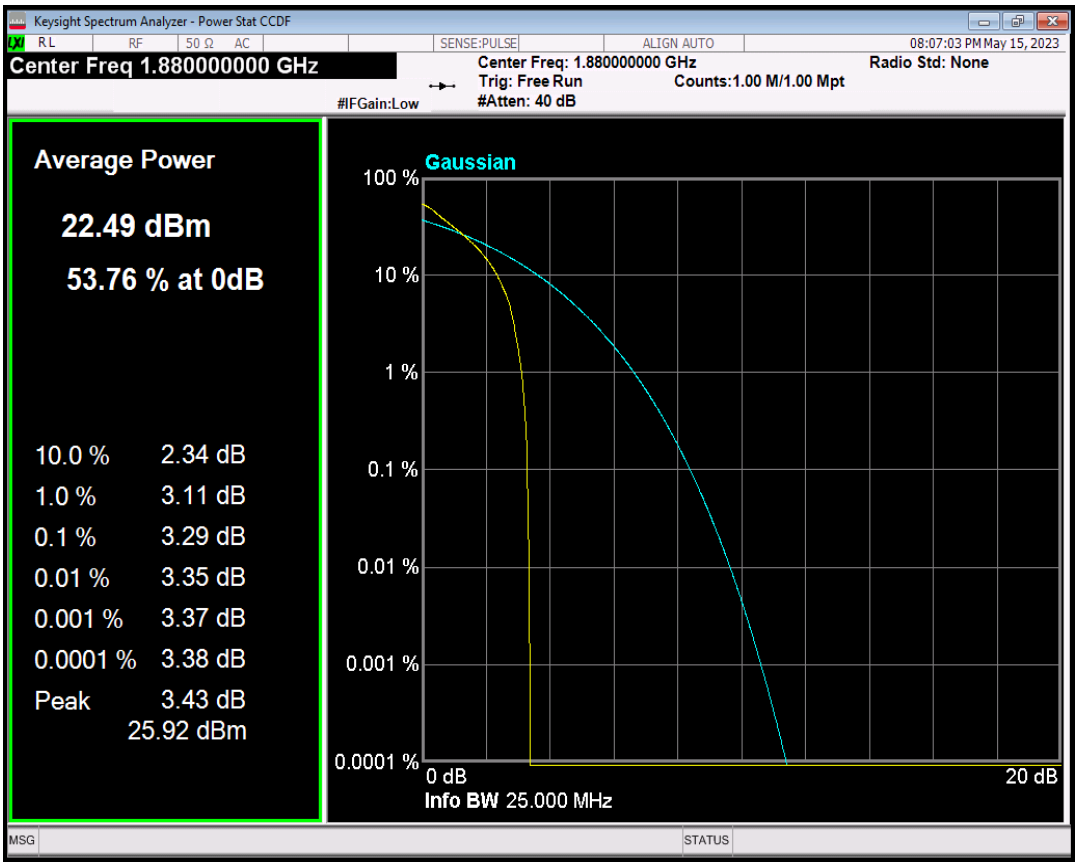
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



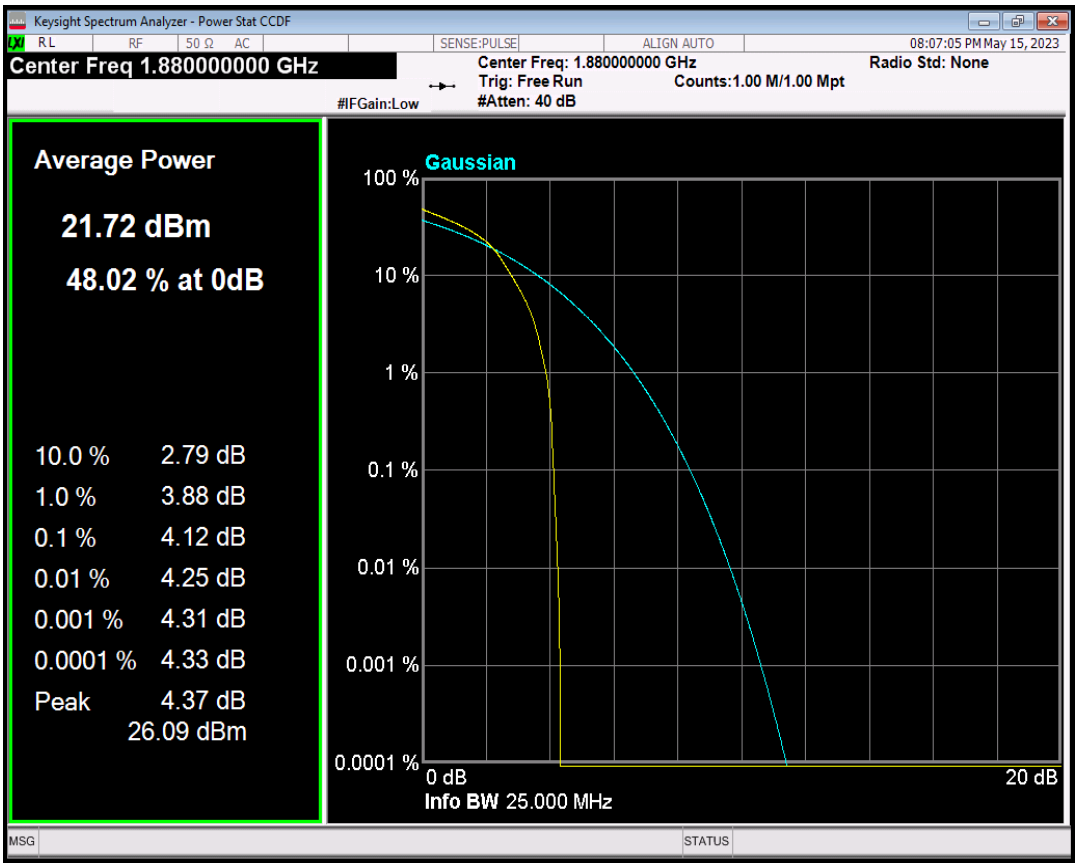
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=1 Position=#0



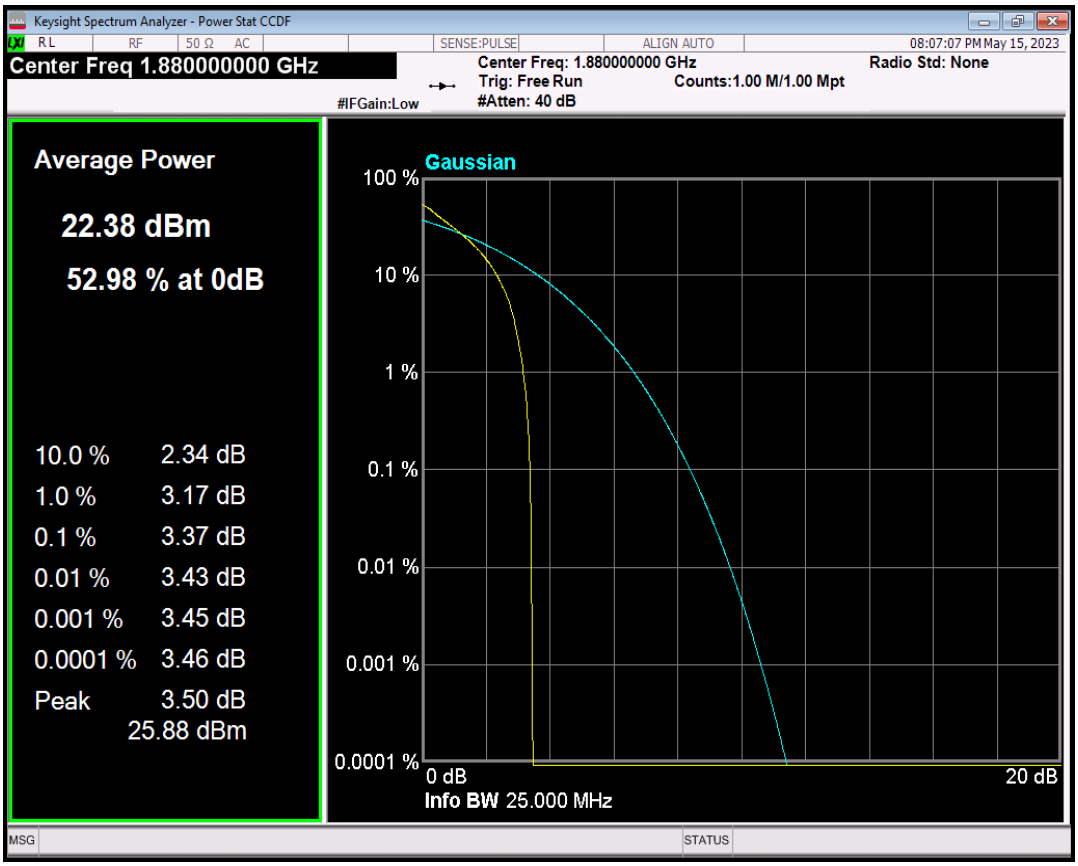
Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0



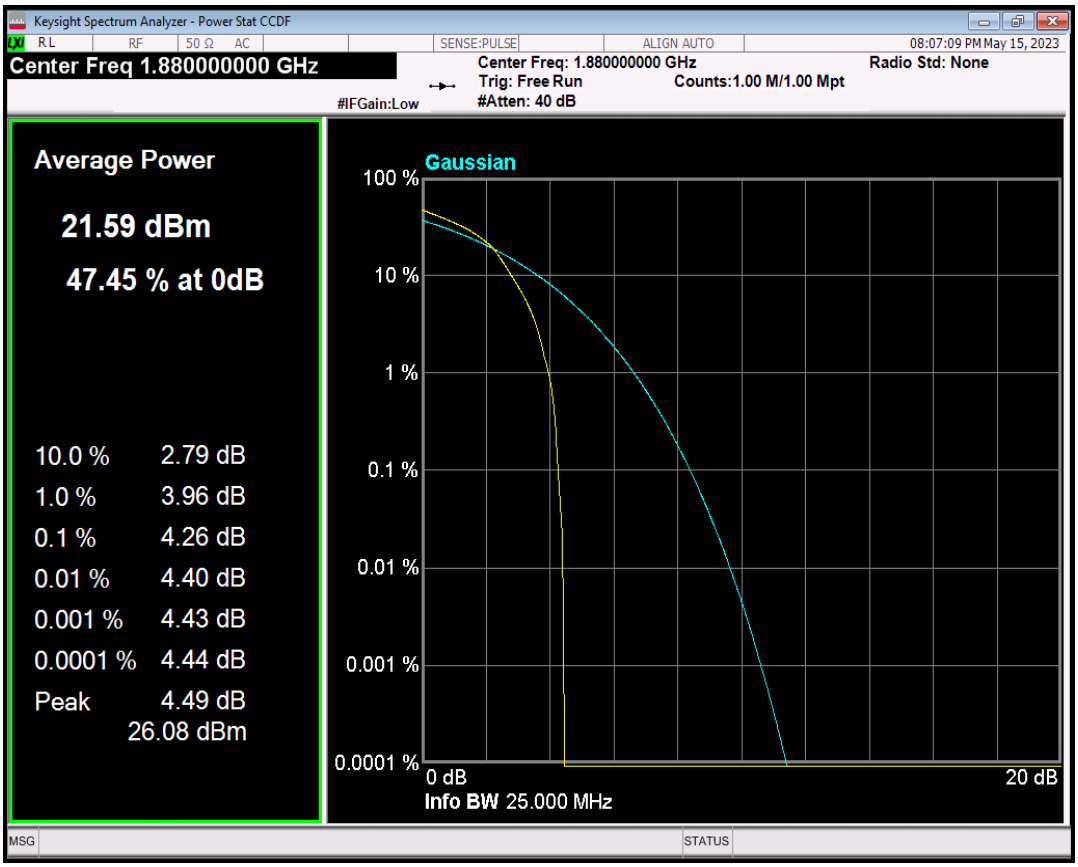
Band2 16QAM BW=3MHz Channel=18900 RB Size=1 Position=#0



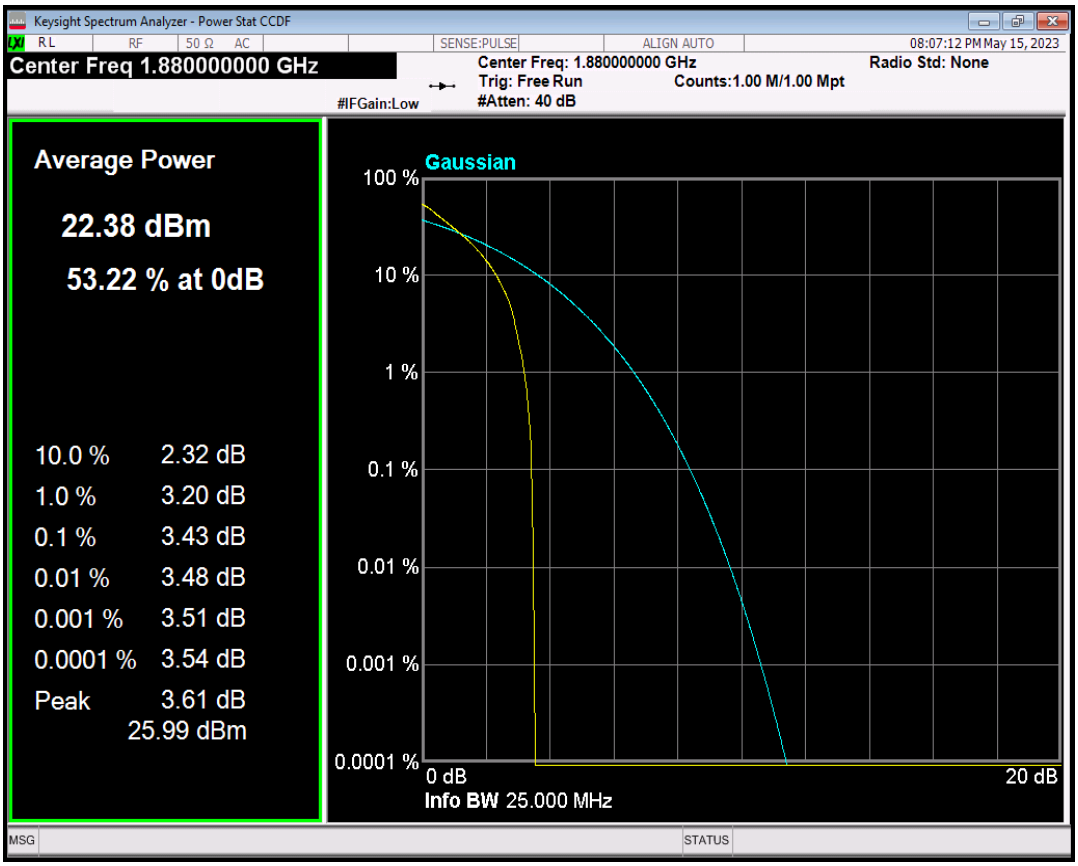
Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0



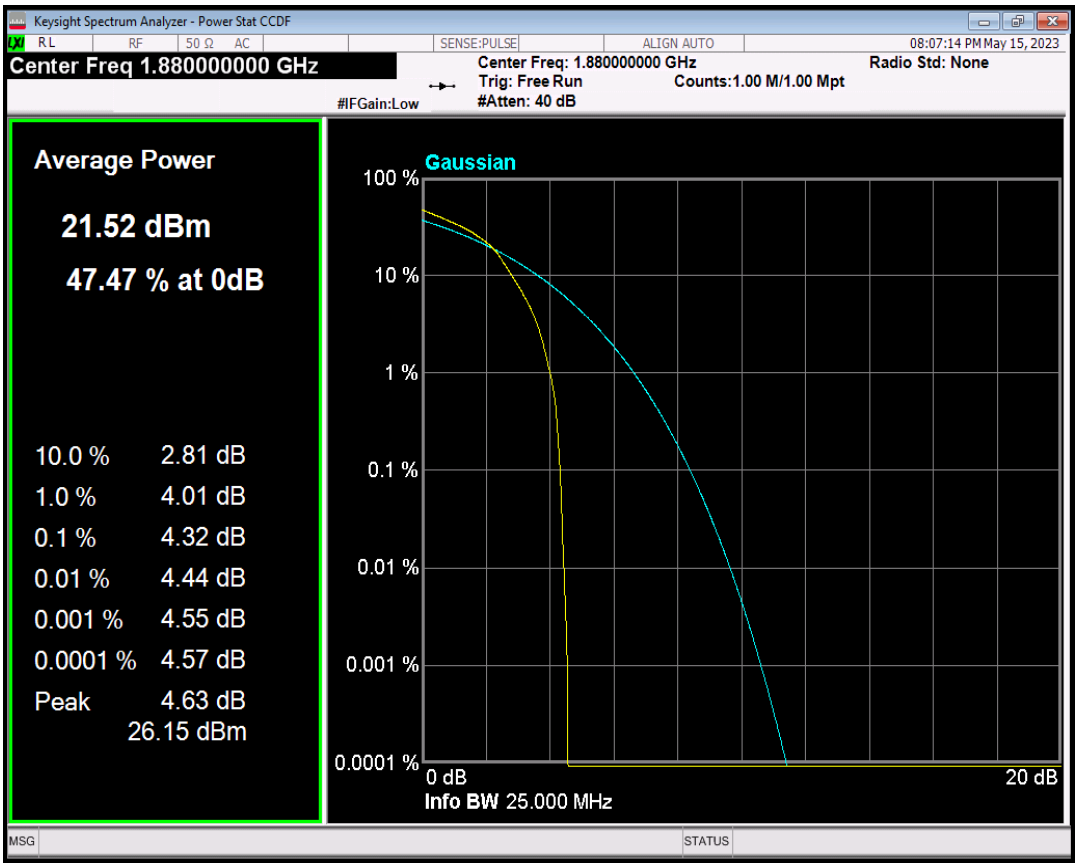
Band2 16QAM BW=5MHz Channel=18900 RB Size=1 Position=#0



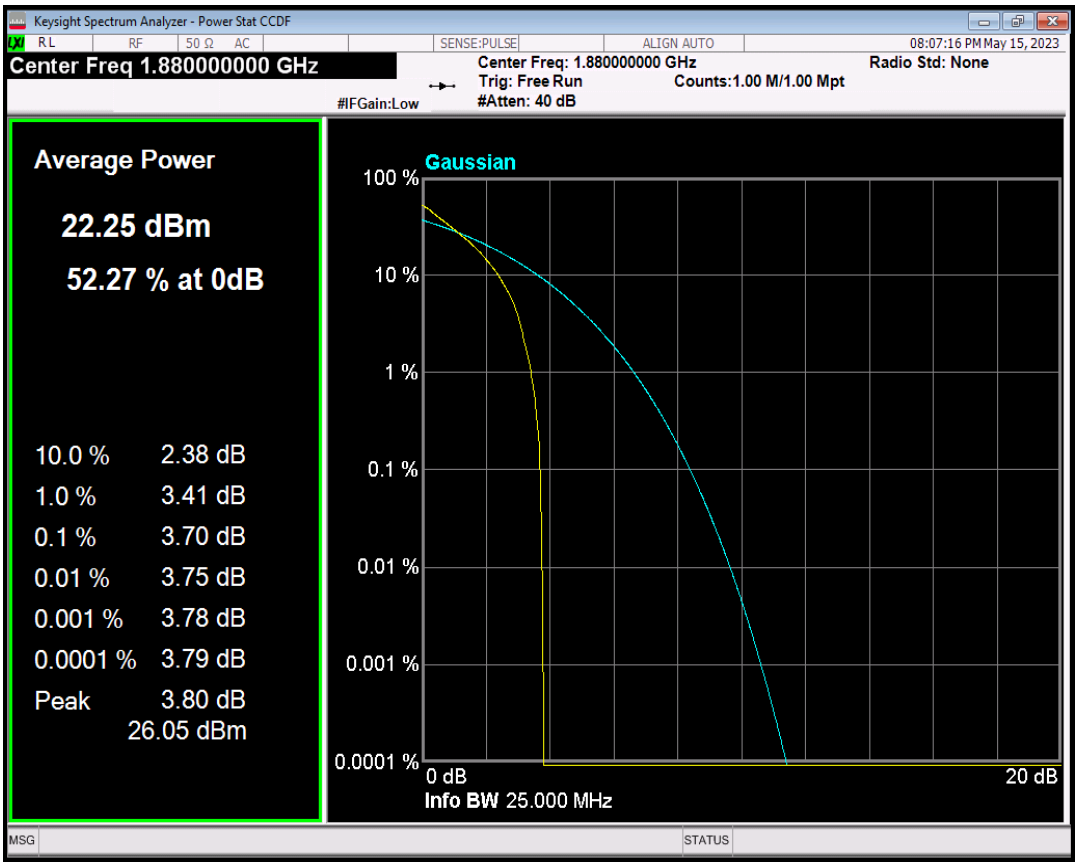
Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0



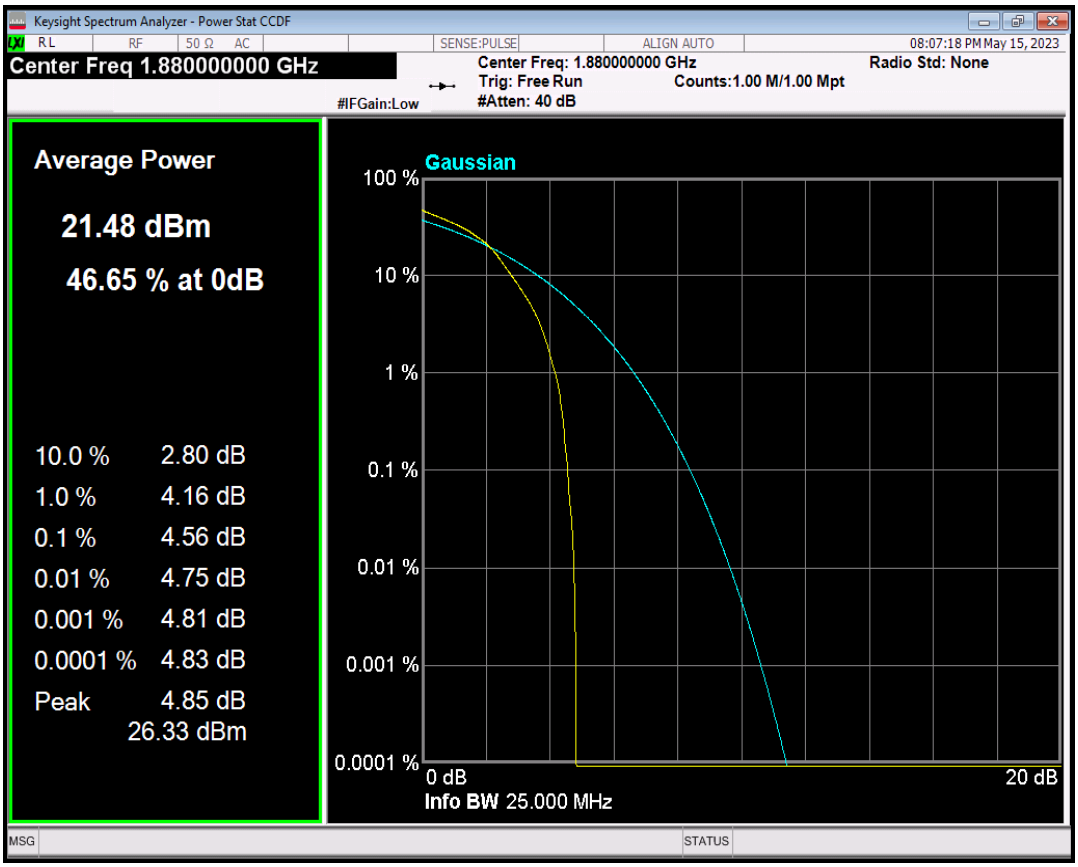
Band2 16QAM BW=10MHz Channel=18900 RB Size=1 Position=#0



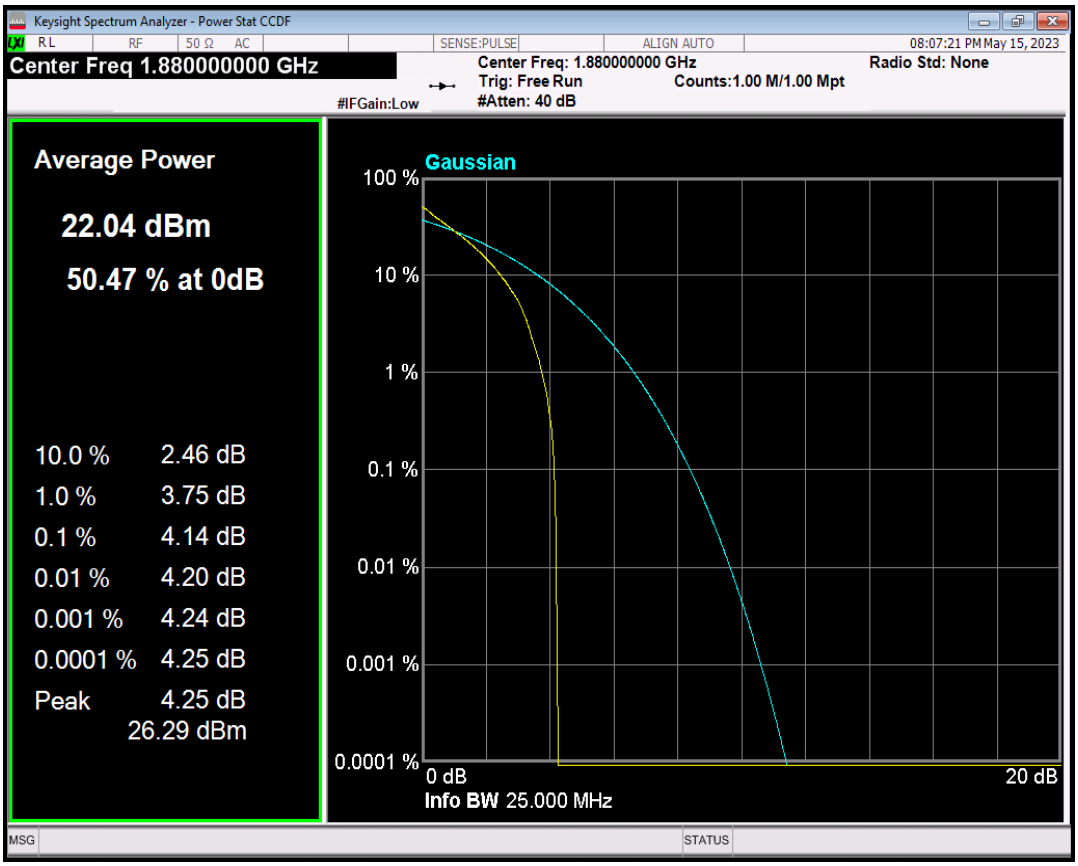
Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0



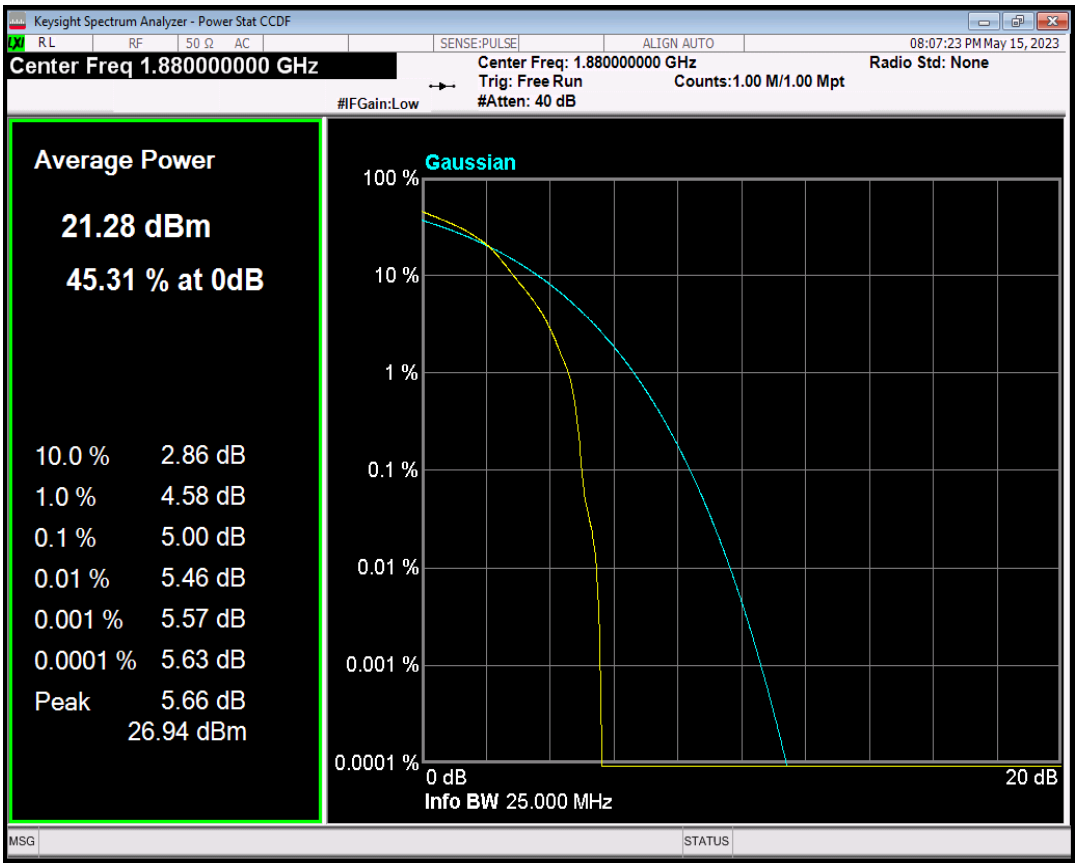
Band2 16QAM BW=15MHz Channel=18900 RB Size=1 Position=#0



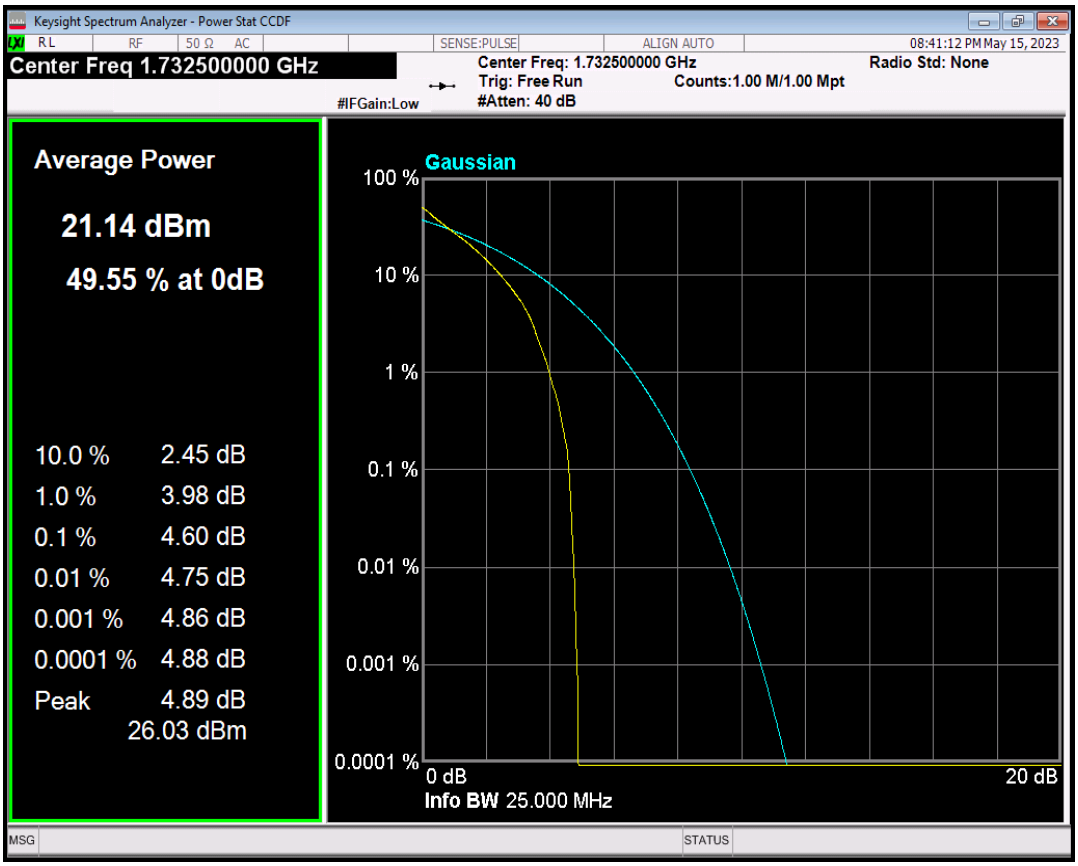
Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0



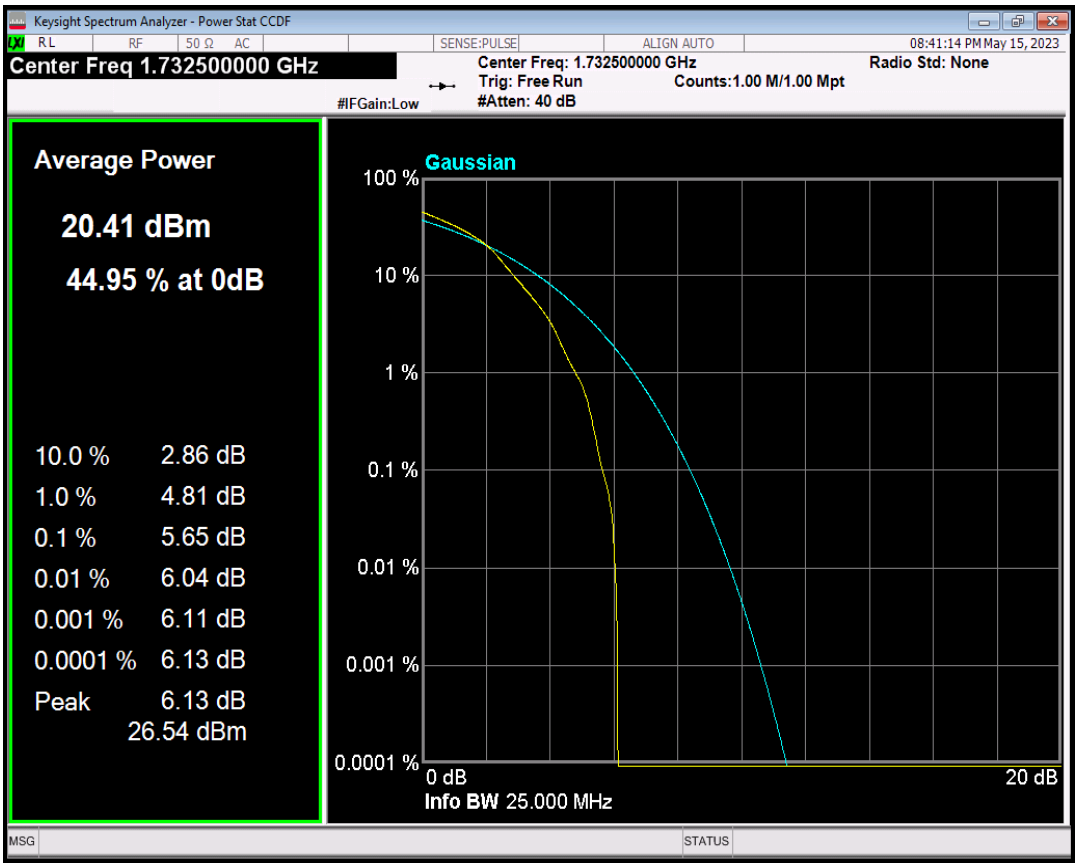
Band2 16QAM BW=20MHz Channel=18900 RB Size=1 Position=#0



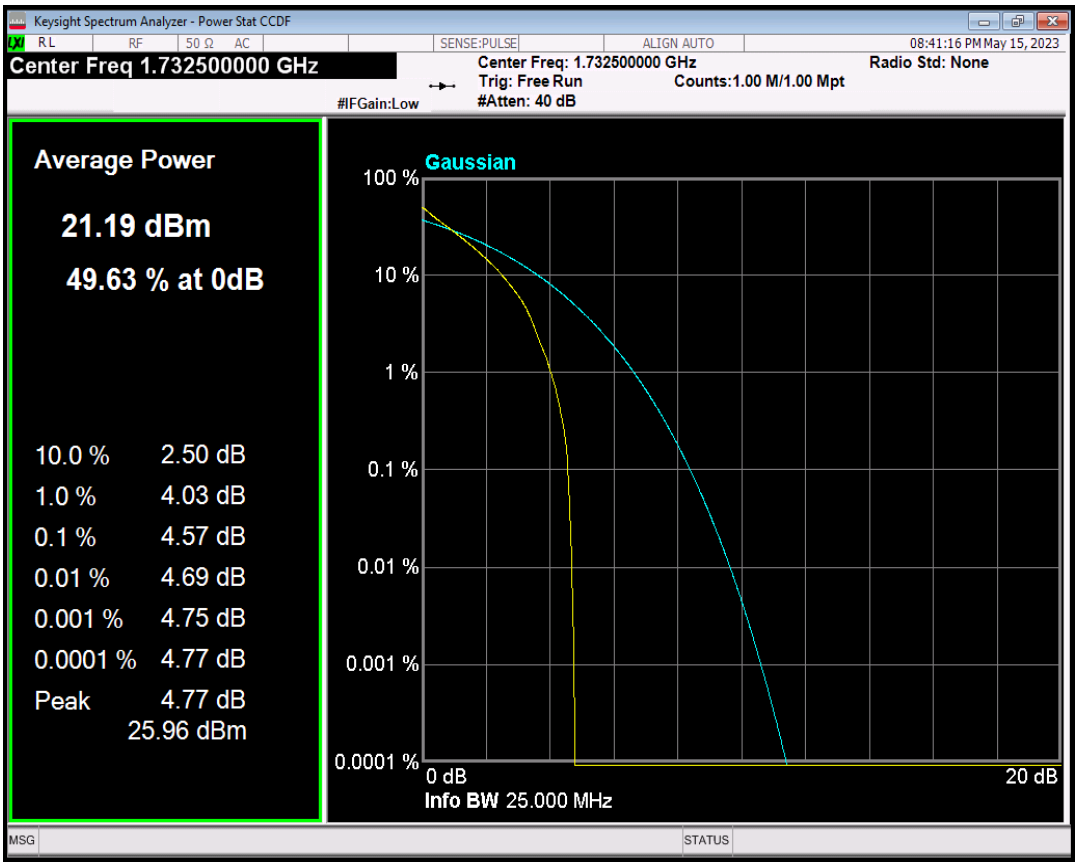
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0



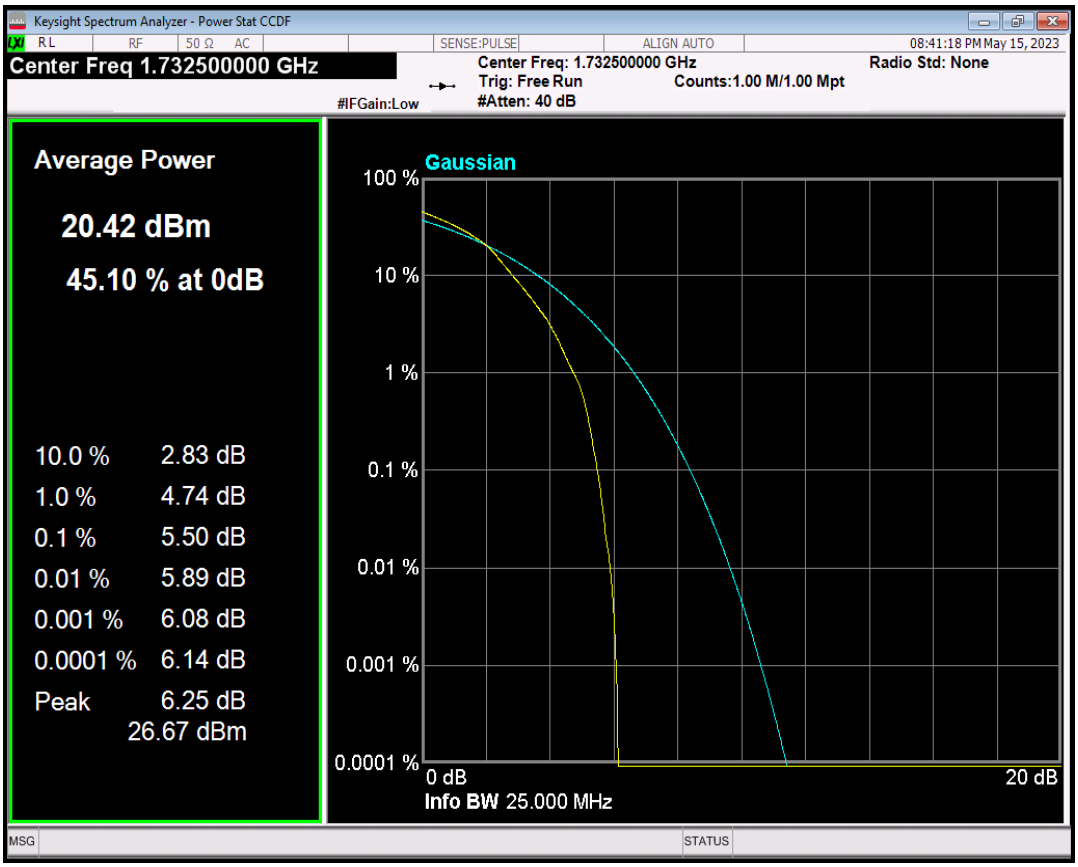
Band4 16QAM BW=1.4MHz Channel=20175 RB Size=1 Position=#0



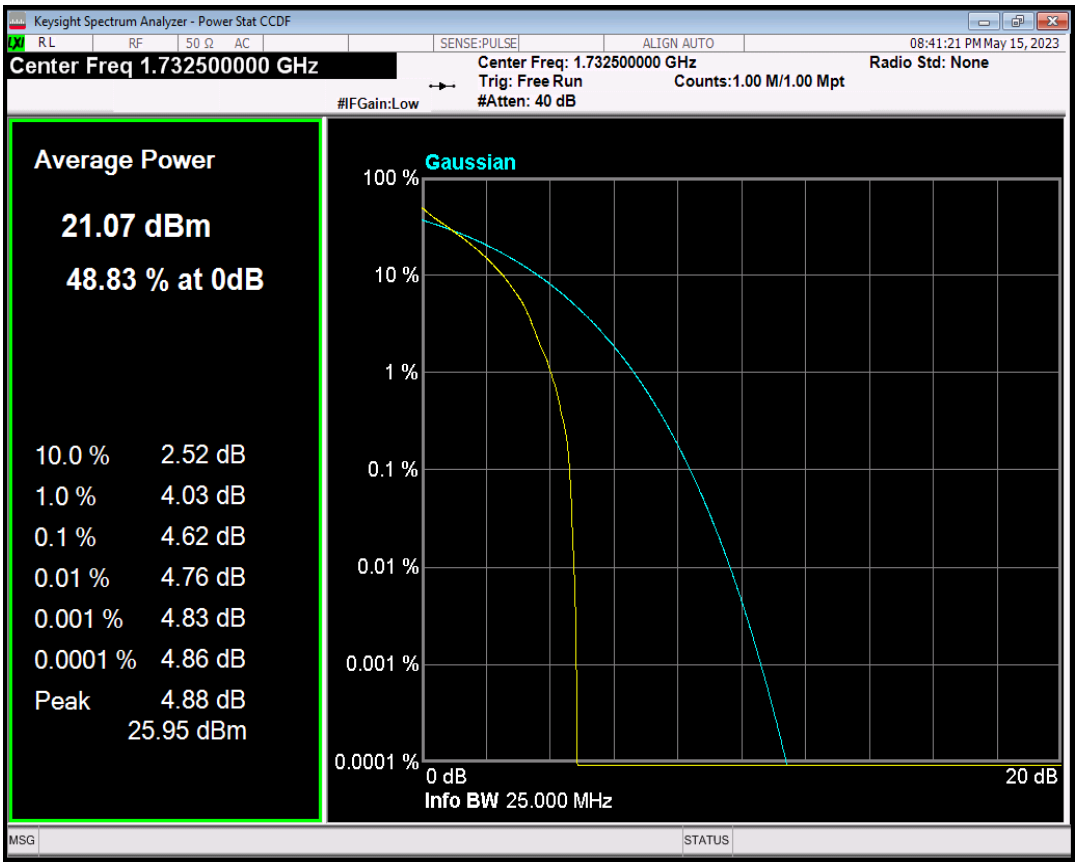
Band4 QPSK BW=3MHz Channel=20175 RB Size=1 Position=#0



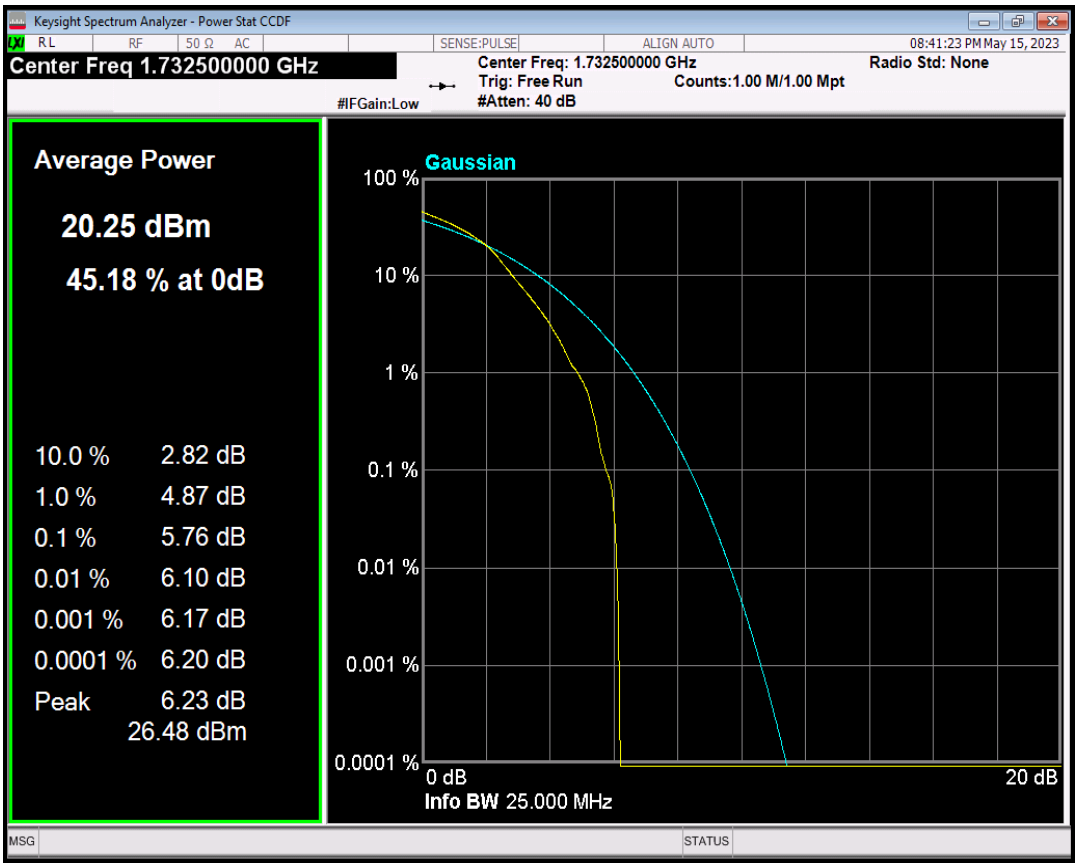
Band4 16QAM BW=3MHz Channel=20175 RB Size=1 Position=#0



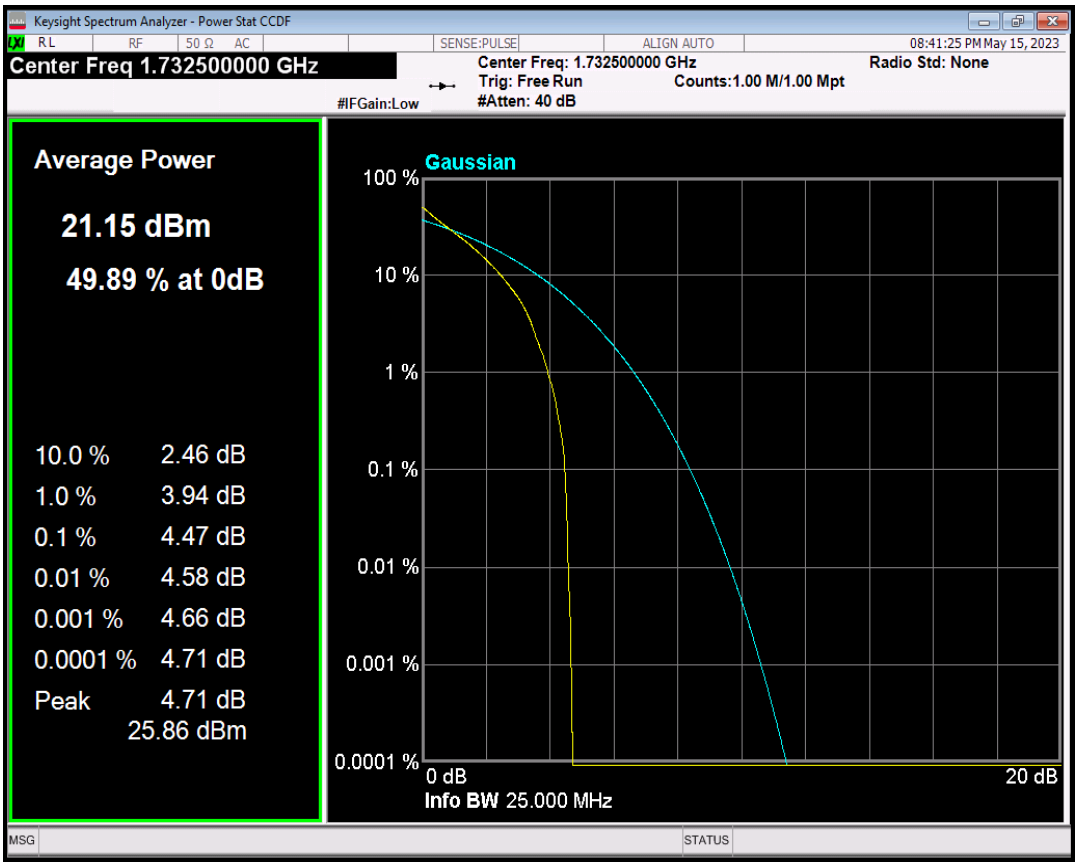
Band4 QPSK BW=5MHz Channel=20175 RB Size=1 Position=#0



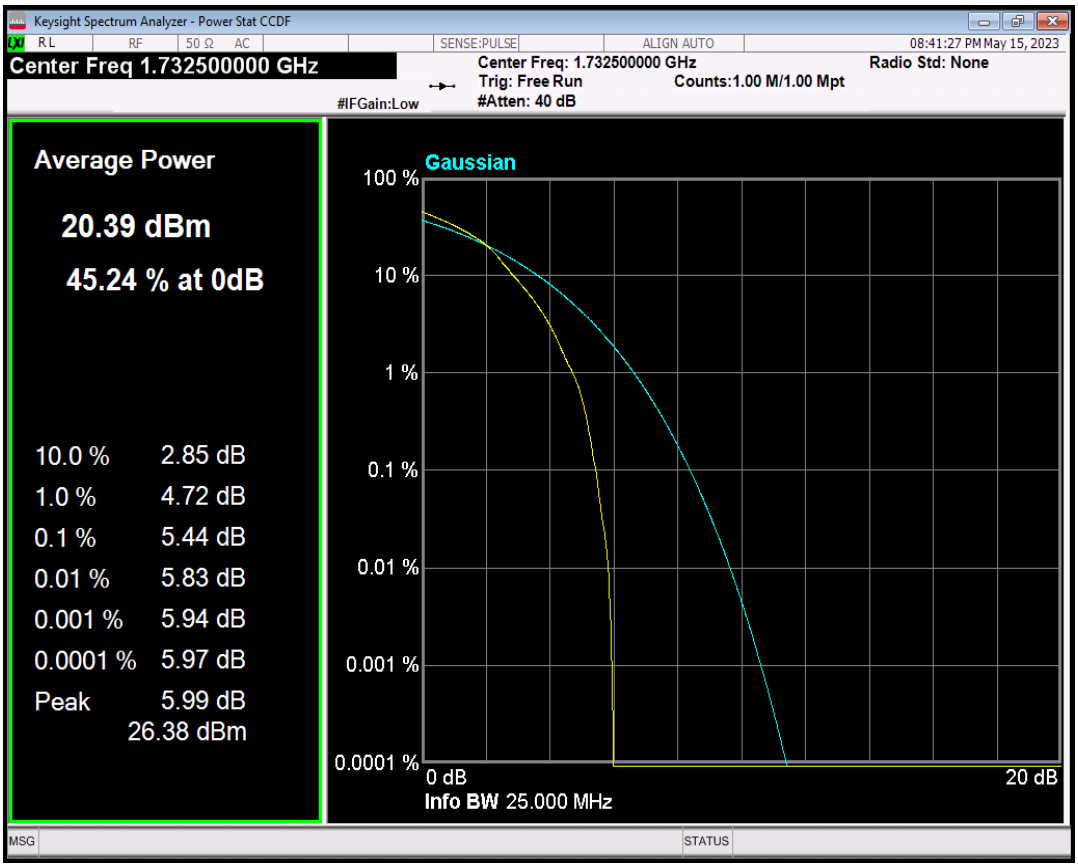
Band4 16QAM BW=5MHz Channel=20175 RB Size=1 Position=#0



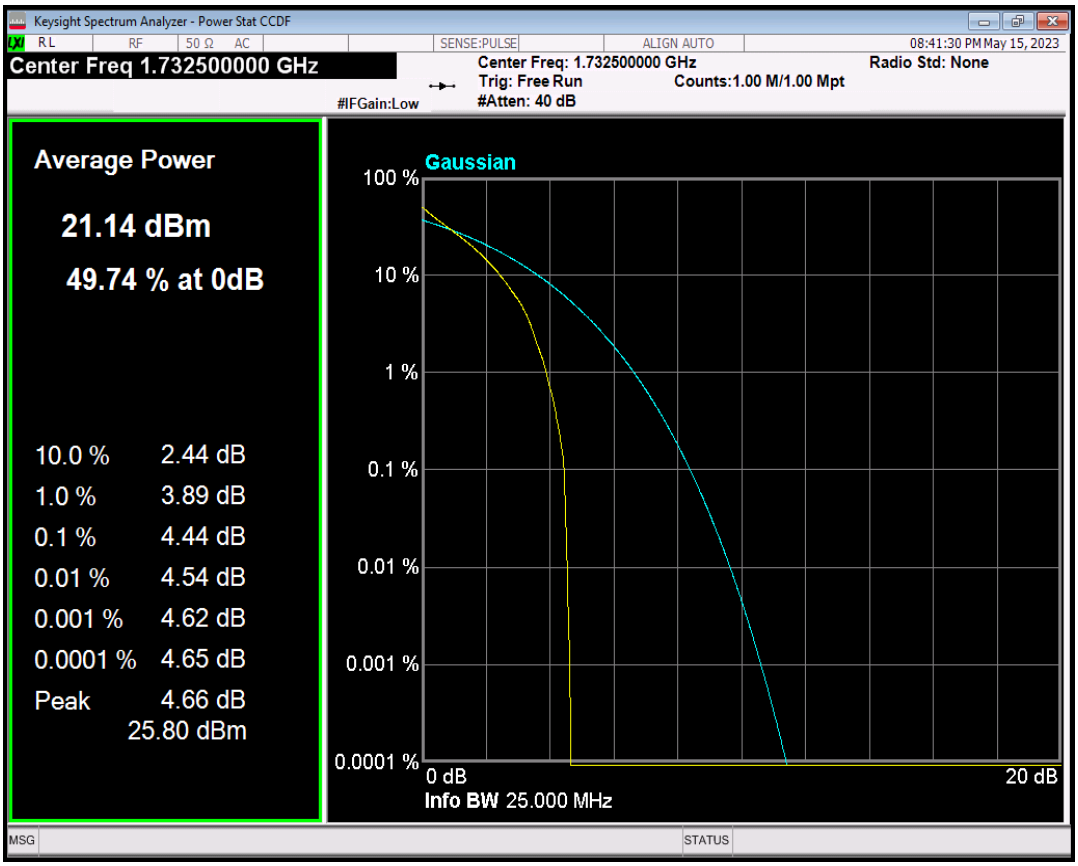
Band4 QPSK BW=10MHz Channel=20175 RB Size=1 Position=#0



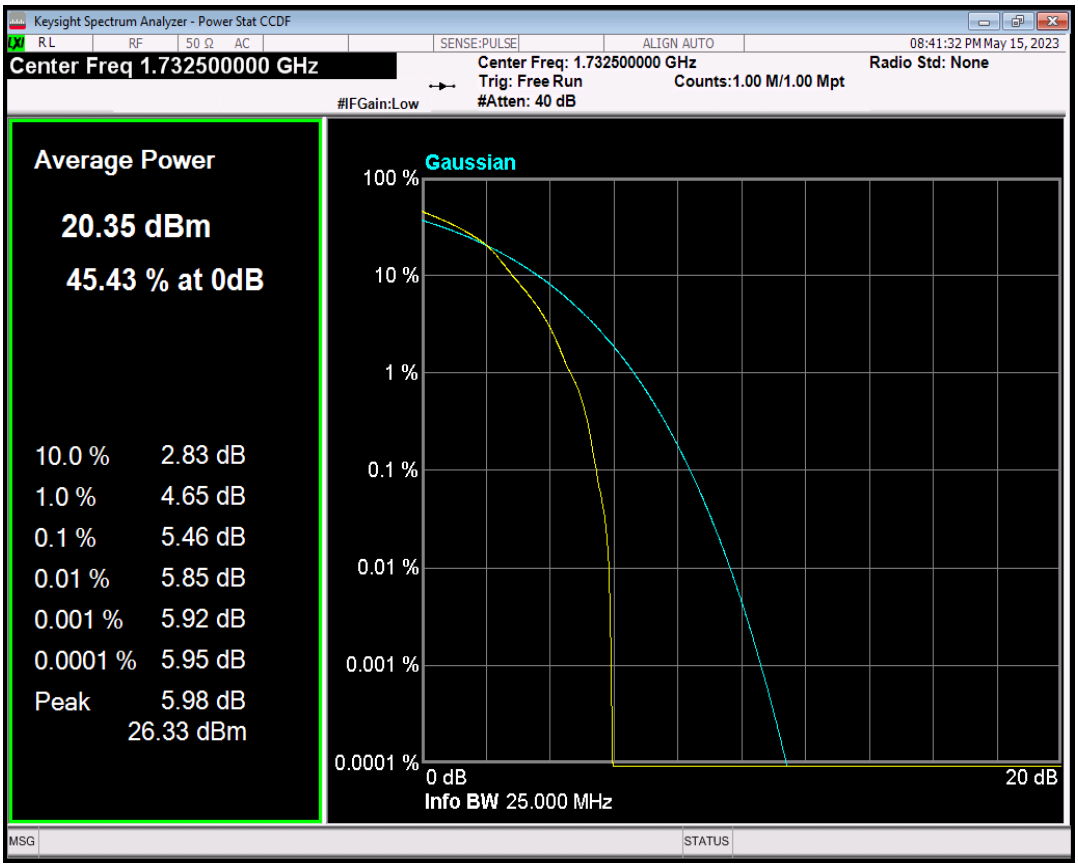
Band4 16QAM BW=10MHz Channel=20175 RB Size=1 Position=#0



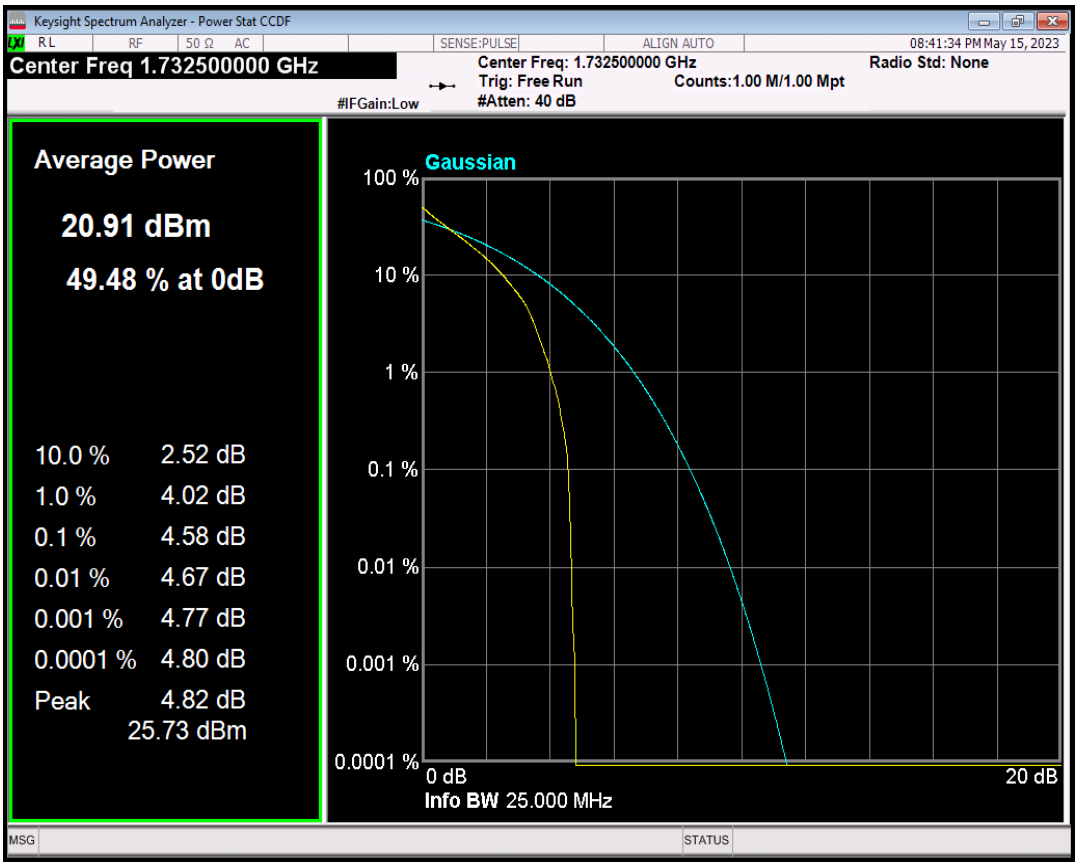
Band4 QPSK BW=15MHz Channel=20175 RB Size=1 Position=#0



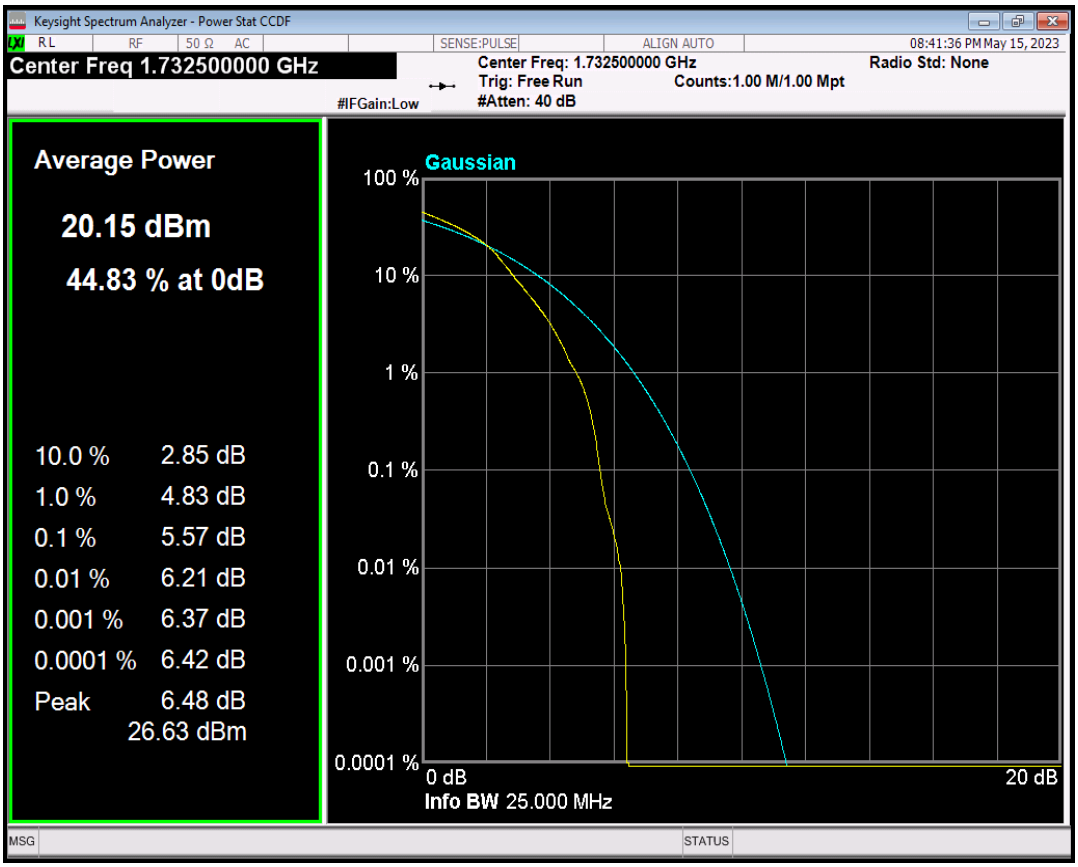
Band4 16QAM BW=15MHz Channel=20175 RB Size=1 Position=#0



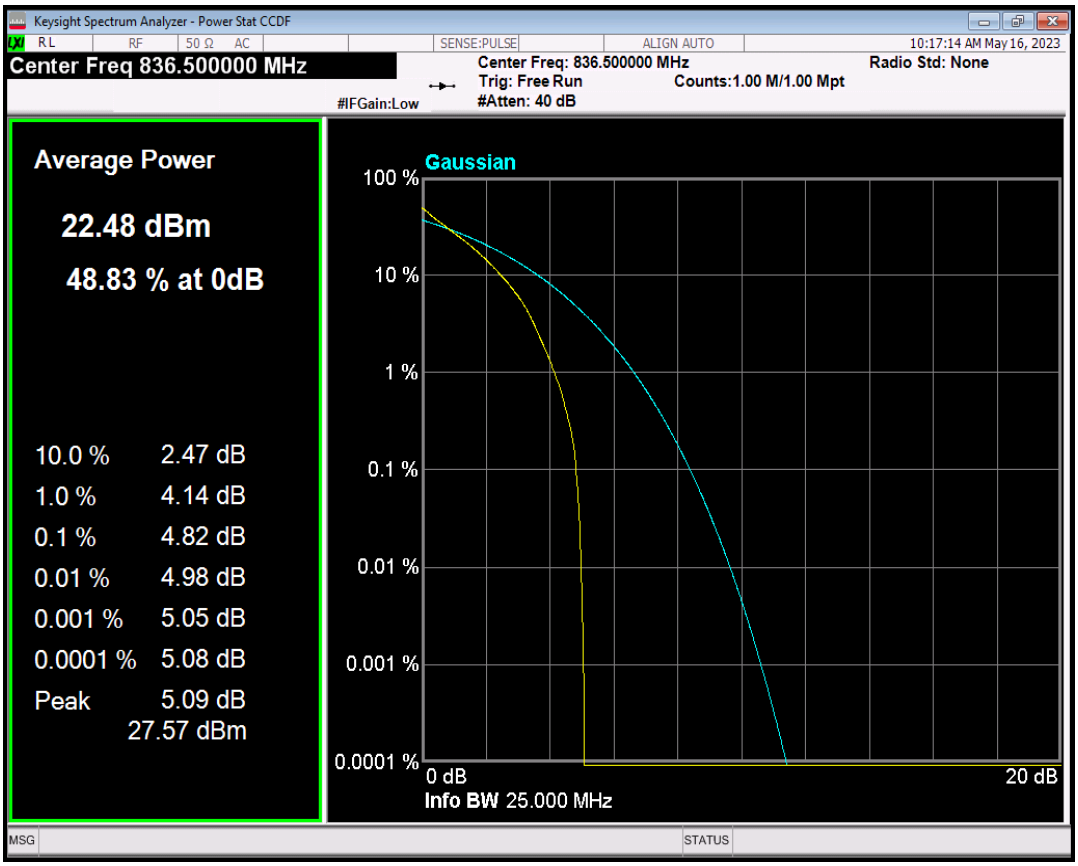
Band4 QPSK BW=20MHz Channel=20175 RB Size=1 Position=#0



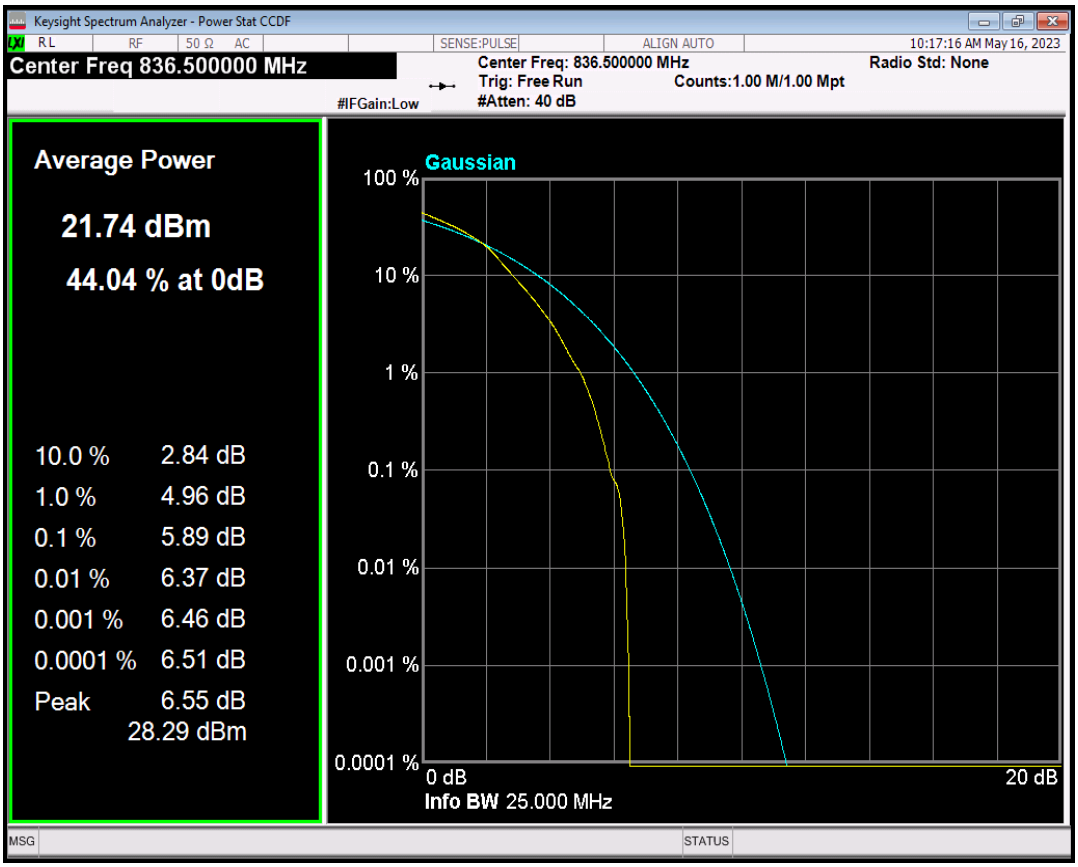
Band4 16QAM BW=20MHz Channel=20175 RB Size=1 Position=#0



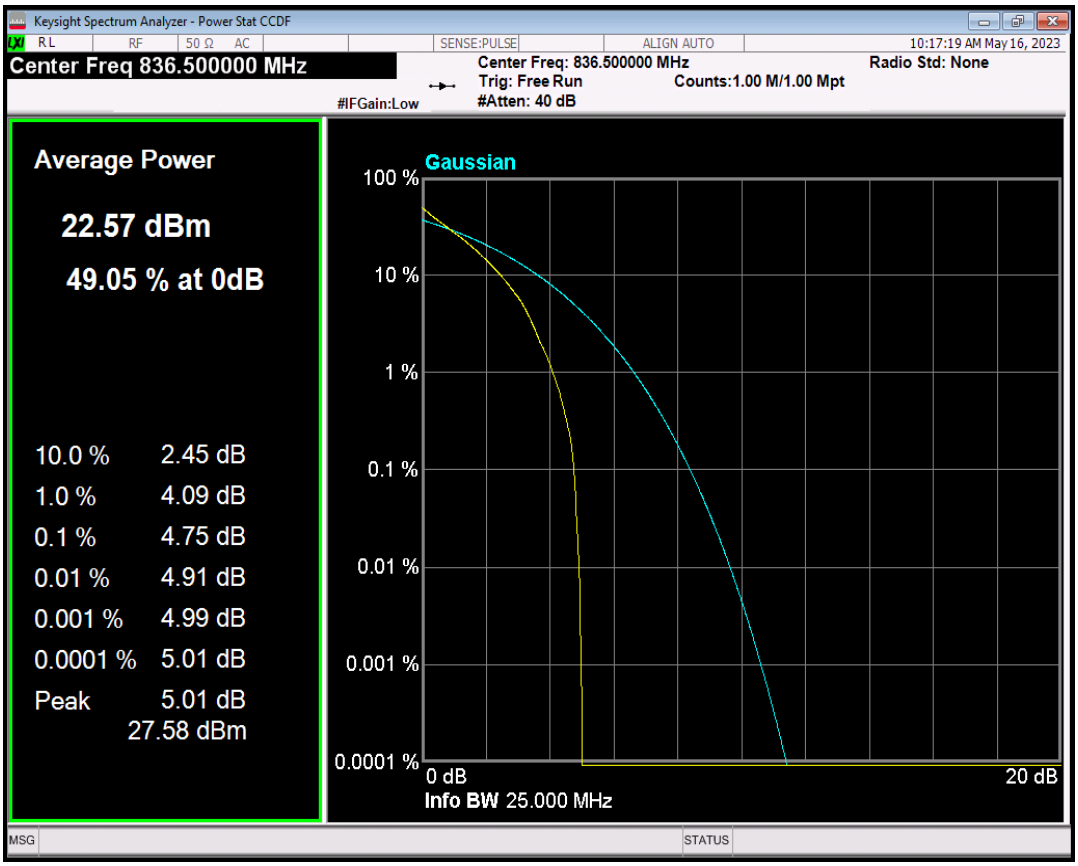
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#0



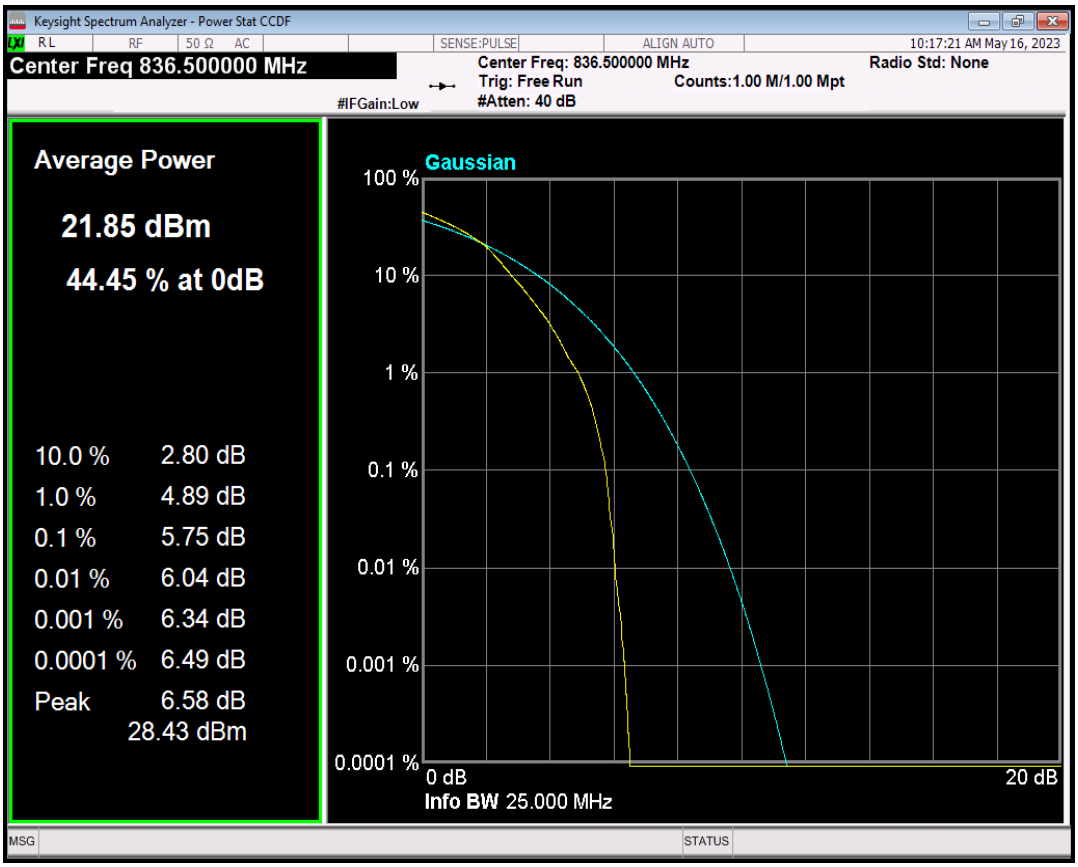
Band5 16QAM BW=1.4MHz Channel=20525 RB Size=1 Position=#0



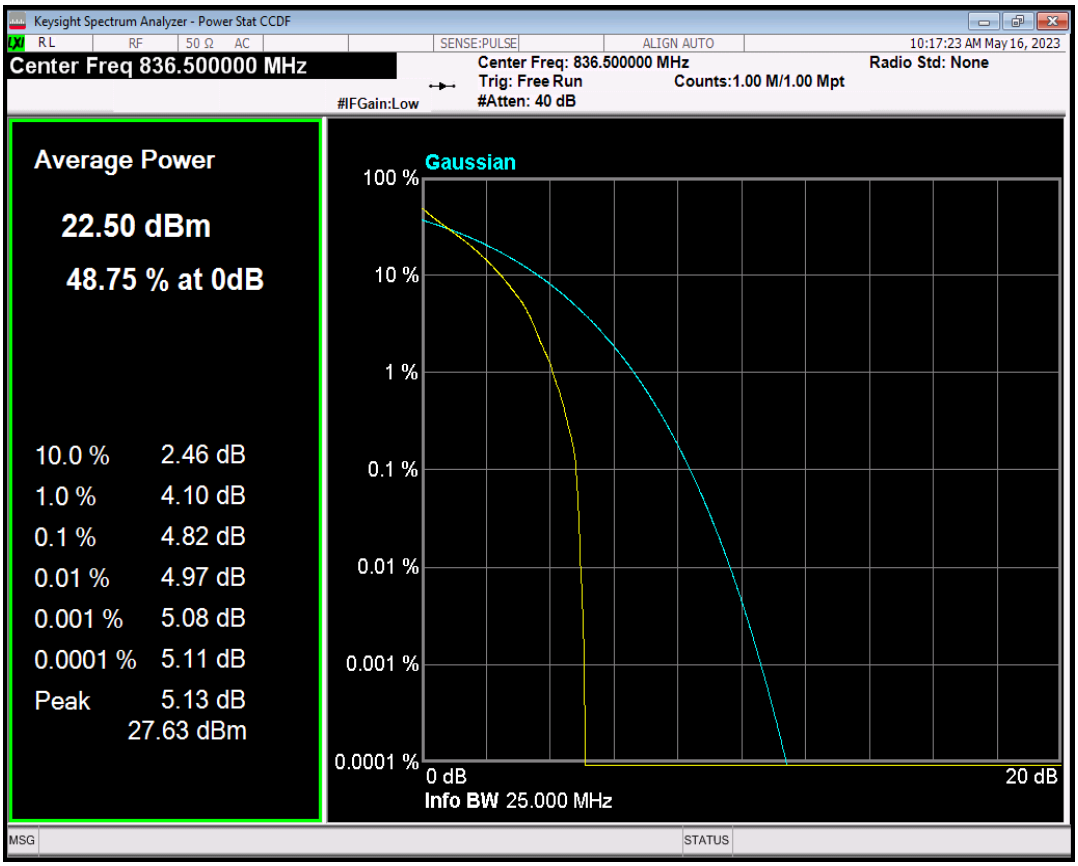
Band5 QPSK BW=3MHz Channel=20525 RB Size=1 Position=#0



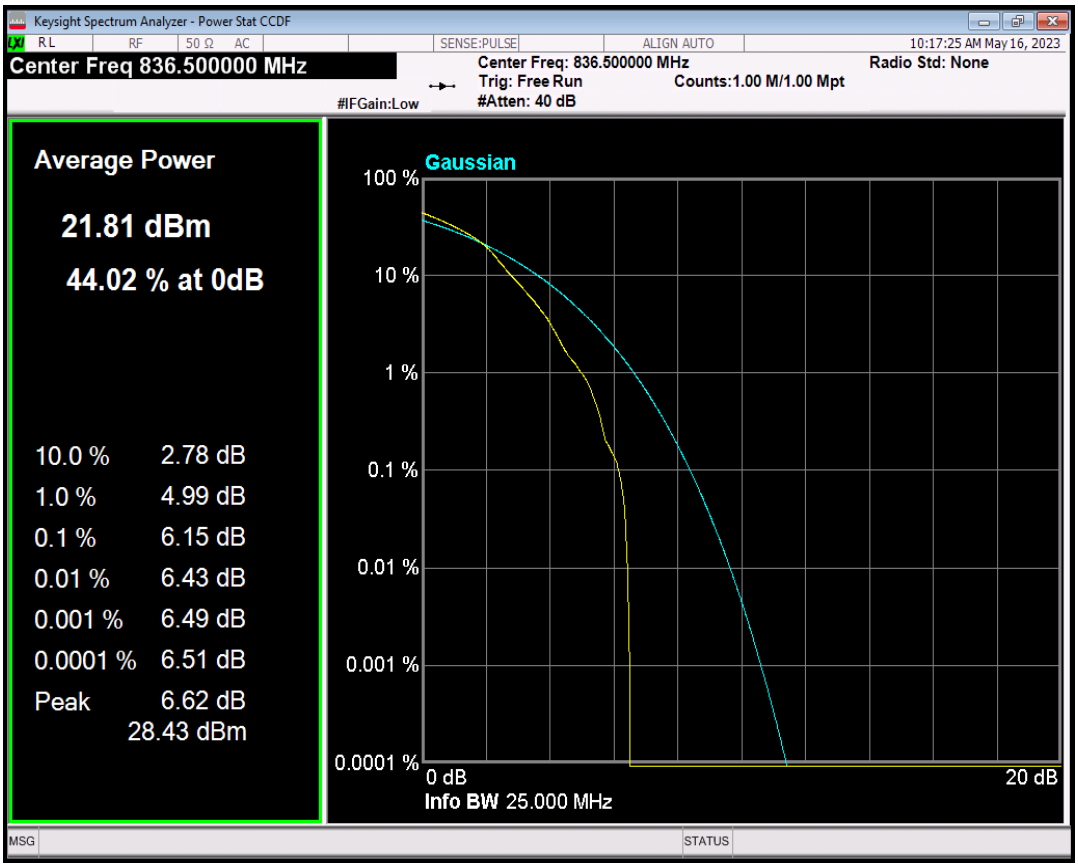
Band5 16QAM BW=3MHz Channel=20525 RB Size=1 Position=#0



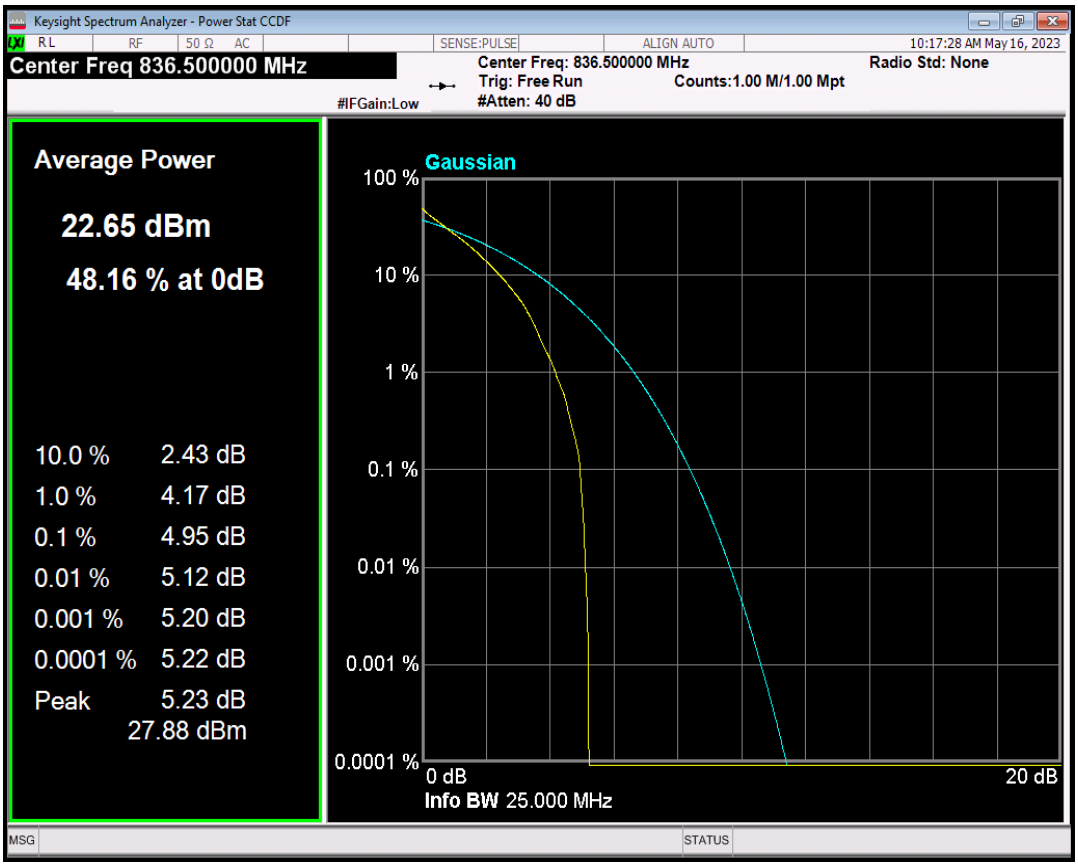
Band5 QPSK BW=5MHz Channel=20525 RB Size=1 Position=#0



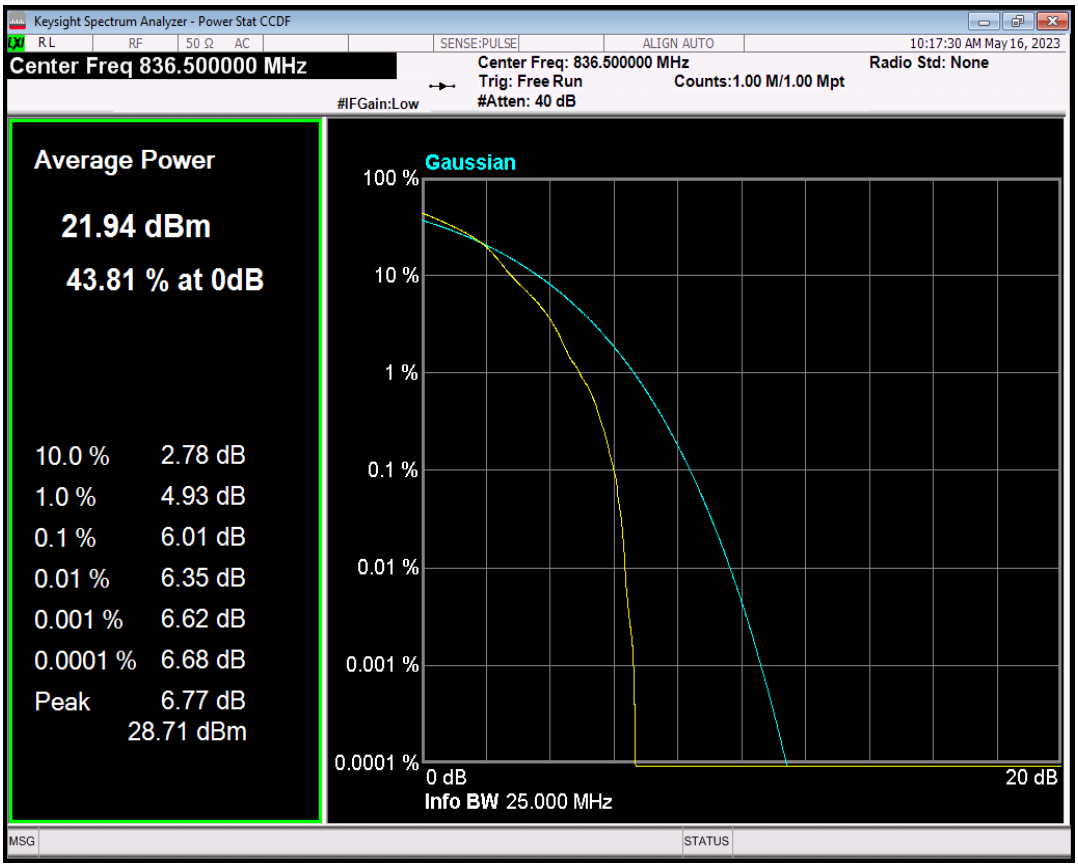
Band5 16QAM BW=5MHz Channel=20525 RB Size=1 Position=#0



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



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



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	1.094	1.264	PASS
Band12	1.4	23095	6	#0	16QAM	1.097	1.288	PASS
Band12	3	23095	15	#0	QPSK	2.692	2.918	PASS
Band12	3	23095	15	#0	16QAM	2.692	2.917	PASS
Band12	5	23095	25	#0	QPSK	4.520	5.052	PASS
Band12	5	23095	25	#0	16QAM	4.513	5.142	PASS
Band12	10	23095	50	#0	QPSK	8.966	10.028	PASS
Band12	10	23095	50	#0	16QAM	8.990	9.878	PASS
Band17	5	23790	25	#0	QPSK	4.504	5.097	PASS
Band17	5	23790	25	#0	16QAM	4.510	5.047	PASS
Band17	10	23790	50	#0	QPSK	8.971	10.007	PASS
Band17	10	23790	50	#0	16QAM	8.986	9.950	PASS
Band2	1.4	18900	6	#0	QPSK	1.097	1.298	PASS
Band2	1.4	18900	6	#0	16QAM	1.107	1.343	PASS
Band2	3	18900	15	#0	QPSK	2.694	2.906	PASS
Band2	3	18900	15	#0	16QAM	2.698	2.926	PASS
Band2	5	18900	25	#0	QPSK	4.493	4.905	PASS
Band2	5	18900	25	#0	16QAM	4.511	4.858	PASS
Band2	10	18900	50	#0	QPSK	8.998	9.684	PASS
Band2	10	18900	50	#0	16QAM	8.981	9.750	PASS
Band2	15	18900	75	#0	QPSK	13.496	14.473	PASS

Band2	15	18900	75	#0	16QAM	13.506	14.362	PASS
Band2	20	18900	100	#0	QPSK	18.019	19.136	PASS
Band2	20	18900	100	#0	16QAM	18.021	19.363	PASS
Band4	1.4	20175	6	#0	QPSK	1.091	1.289	PASS
Band4	1.4	20175	6	#0	16QAM	1.095	1.278	PASS
Band4	3	20175	15	#0	QPSK	2.695	2.926	PASS
Band4	3	20175	15	#0	16QAM	2.699	2.920	PASS
Band4	5	20175	25	#0	QPSK	4.486	4.857	PASS
Band4	5	20175	25	#0	16QAM	4.509	4.875	PASS
Band4	10	20175	50	#0	QPSK	8.995	9.683	PASS
Band4	10	20175	50	#0	16QAM	8.981	9.638	PASS
Band4	15	20175	75	#0	QPSK	13.493	14.410	PASS
Band4	15	20175	75	#0	16QAM	13.475	14.512	PASS
Band4	20	20175	100	#0	QPSK	17.999	19.218	PASS
Band4	20	20175	100	#0	16QAM	17.953	19.216	PASS
Band5	1.4	20525	6	#0	QPSK	1.096	1.249	PASS
Band5	1.4	20525	6	#0	16QAM	1.100	1.271	PASS
Band5	3	20525	15	#0	QPSK	2.693	2.919	PASS
Band5	3	20525	15	#0	16QAM	2.696	2.934	PASS
Band5	5	20525	25	#0	QPSK	4.485	4.879	PASS
Band5	5	20525	25	#0	16QAM	4.488	4.853	PASS
Band5	10	20525	50	#0	QPSK	8.965	9.619	PASS
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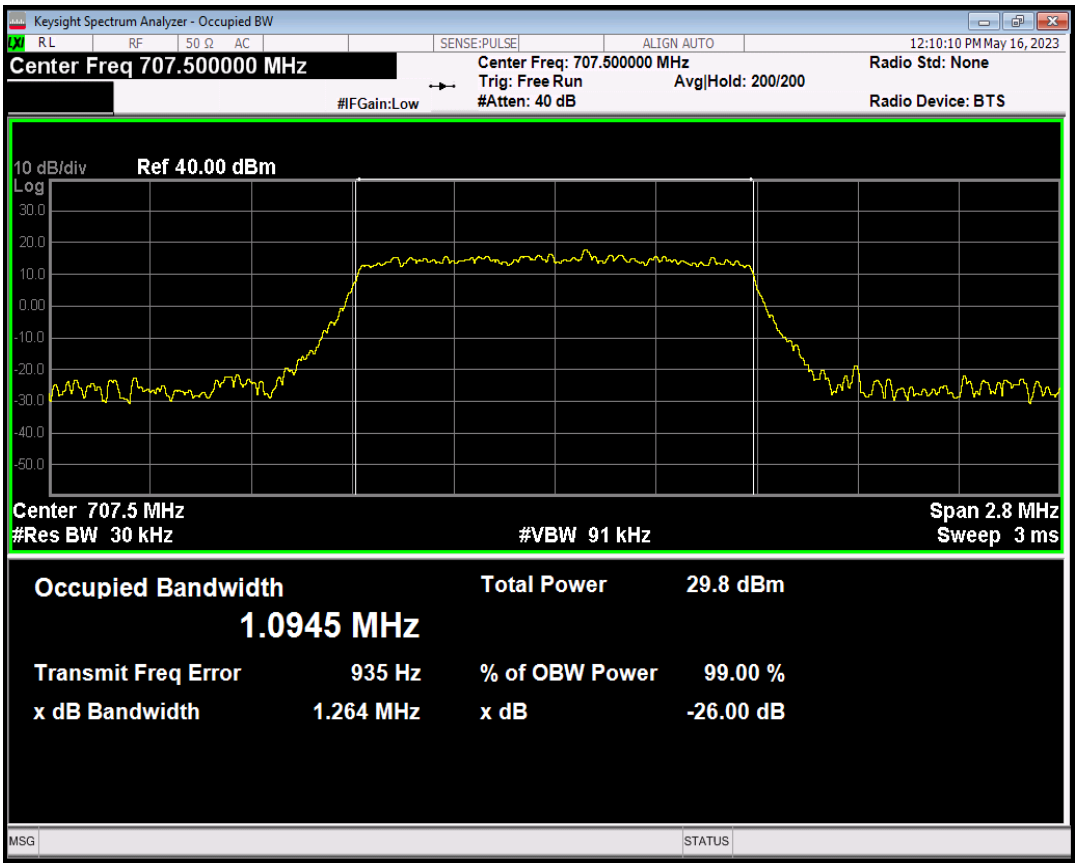
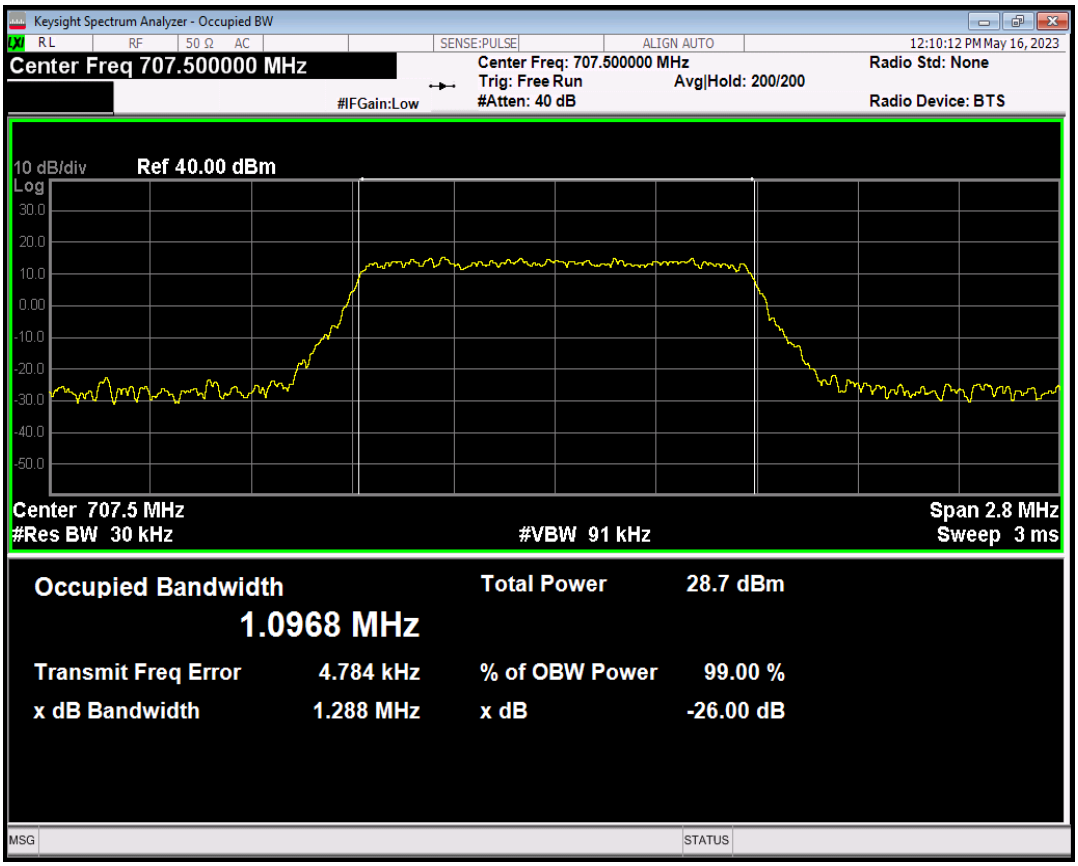
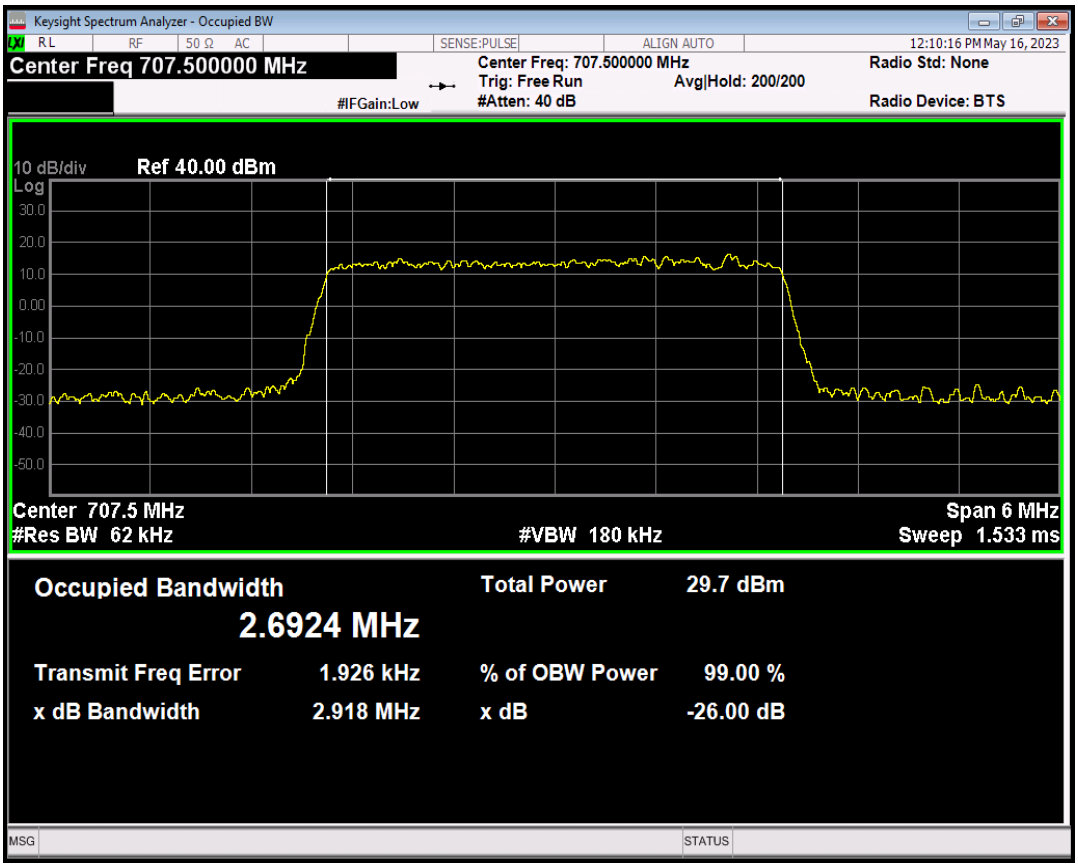
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0



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



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



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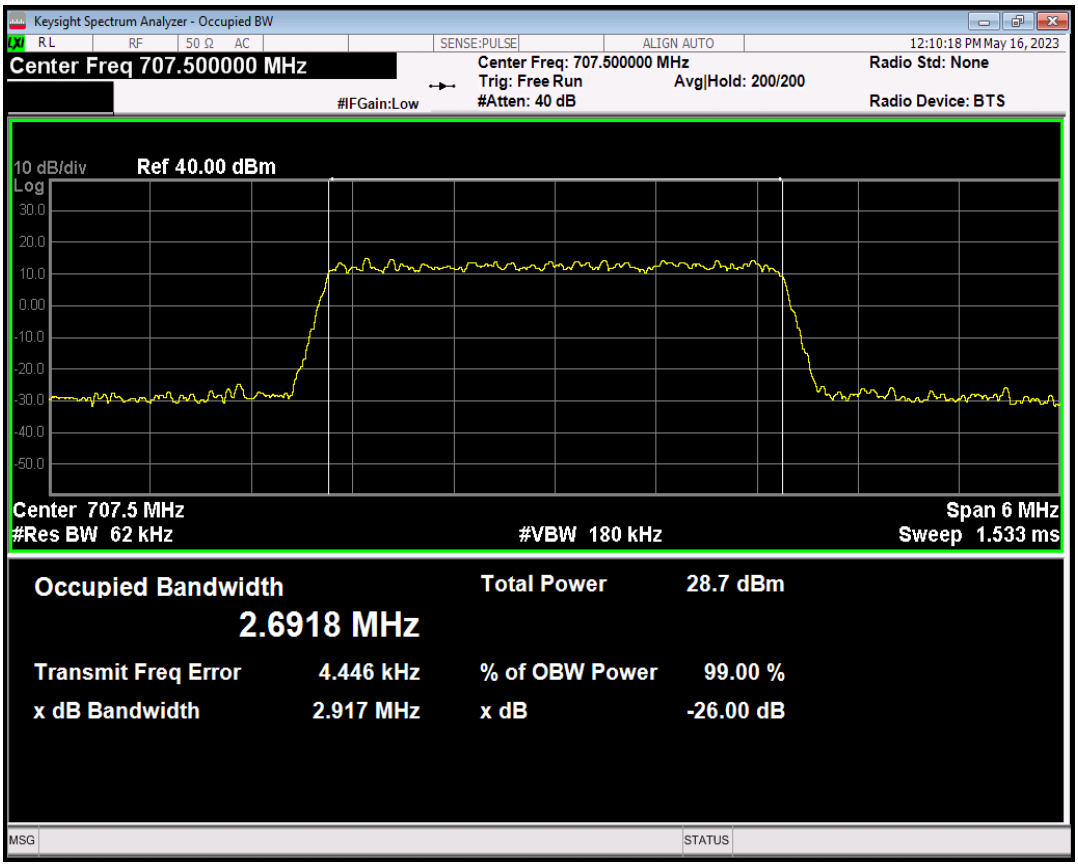

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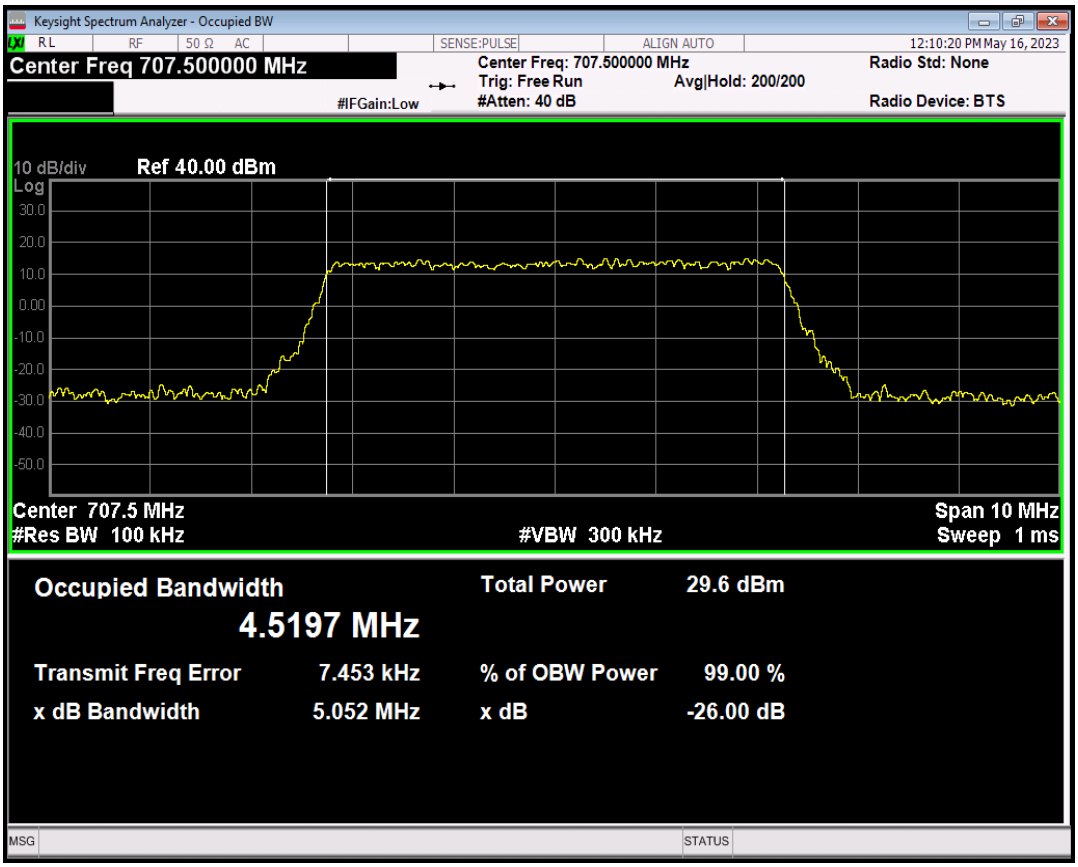
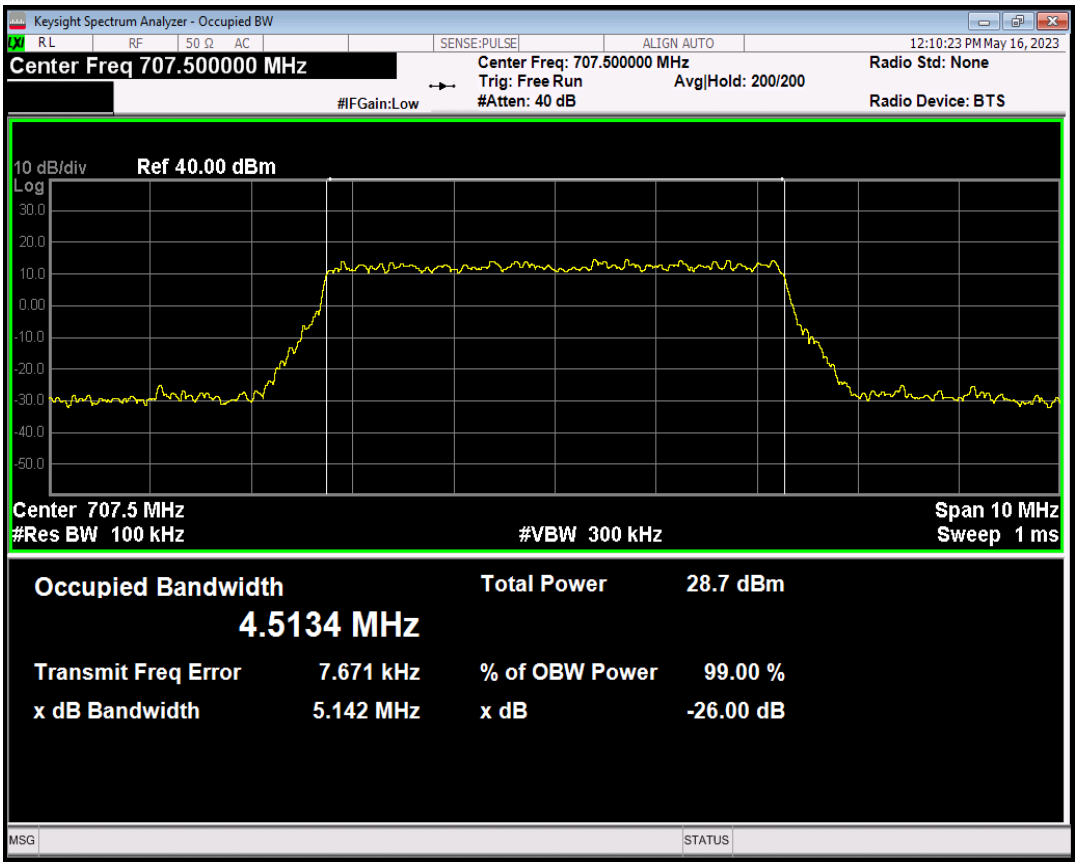


Band12 16QAM BW=5MHz Channel=23095 RB Size=25 Position=#0



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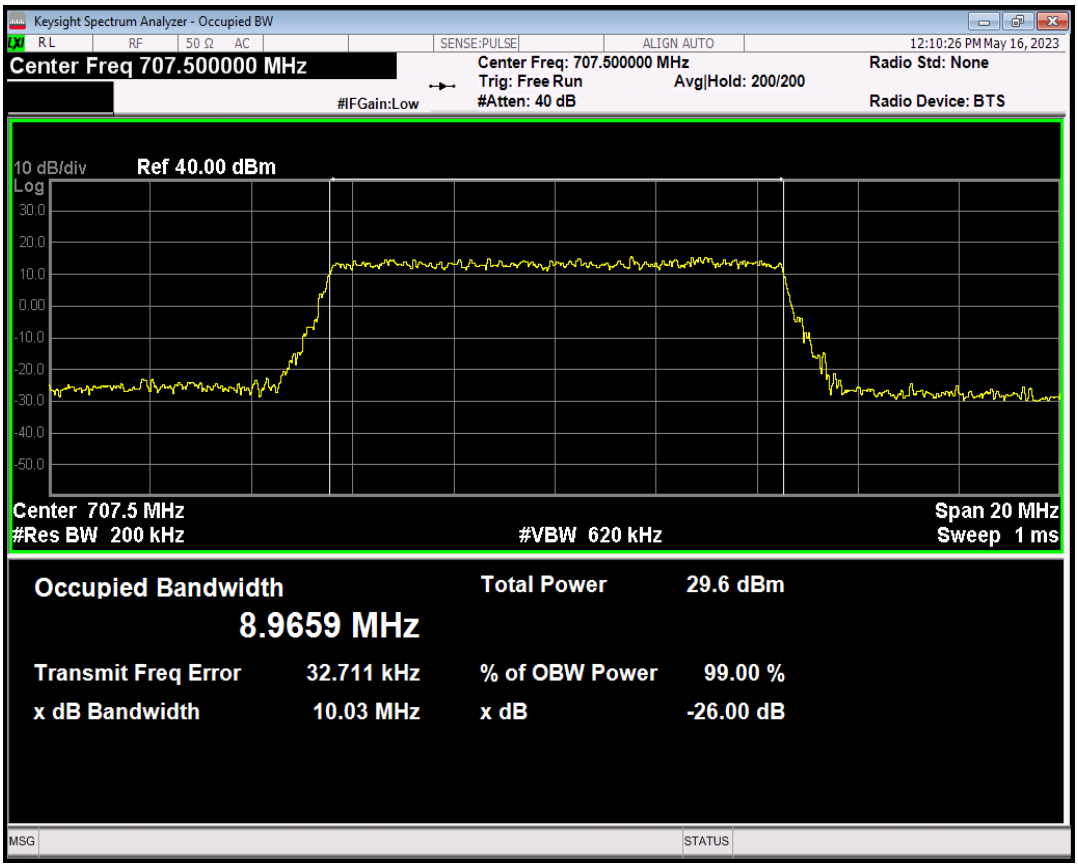
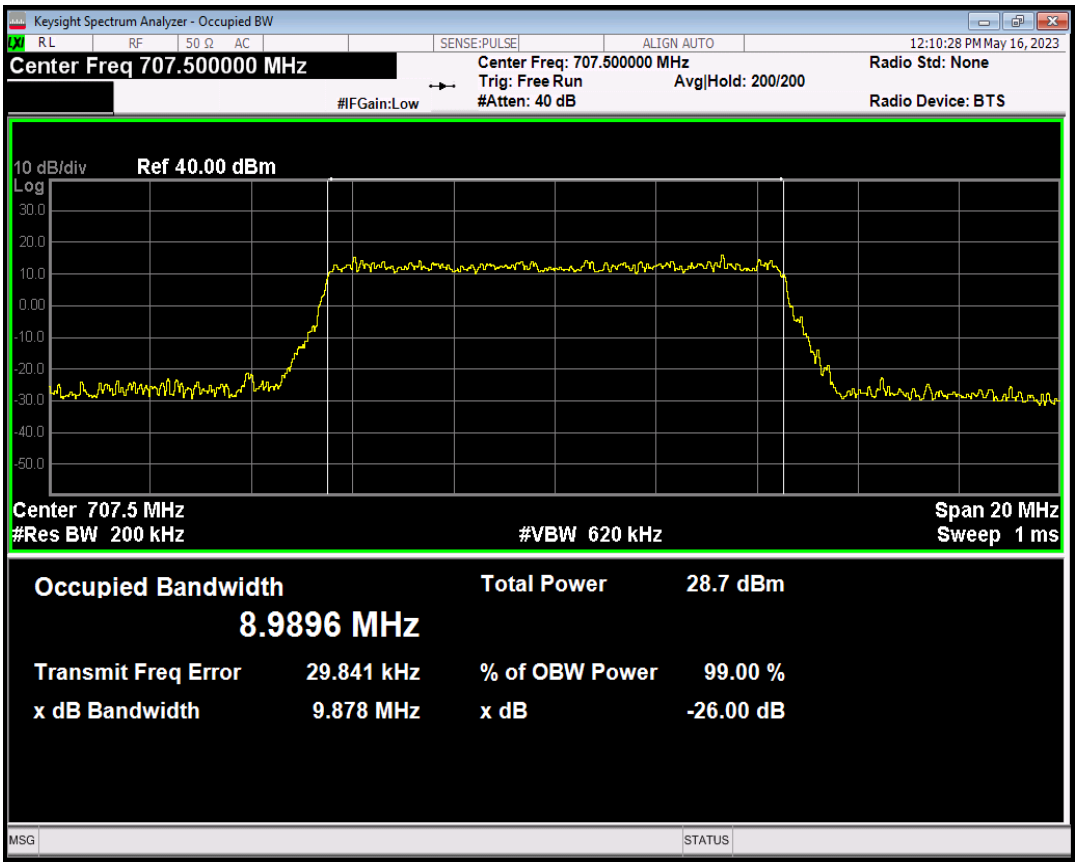
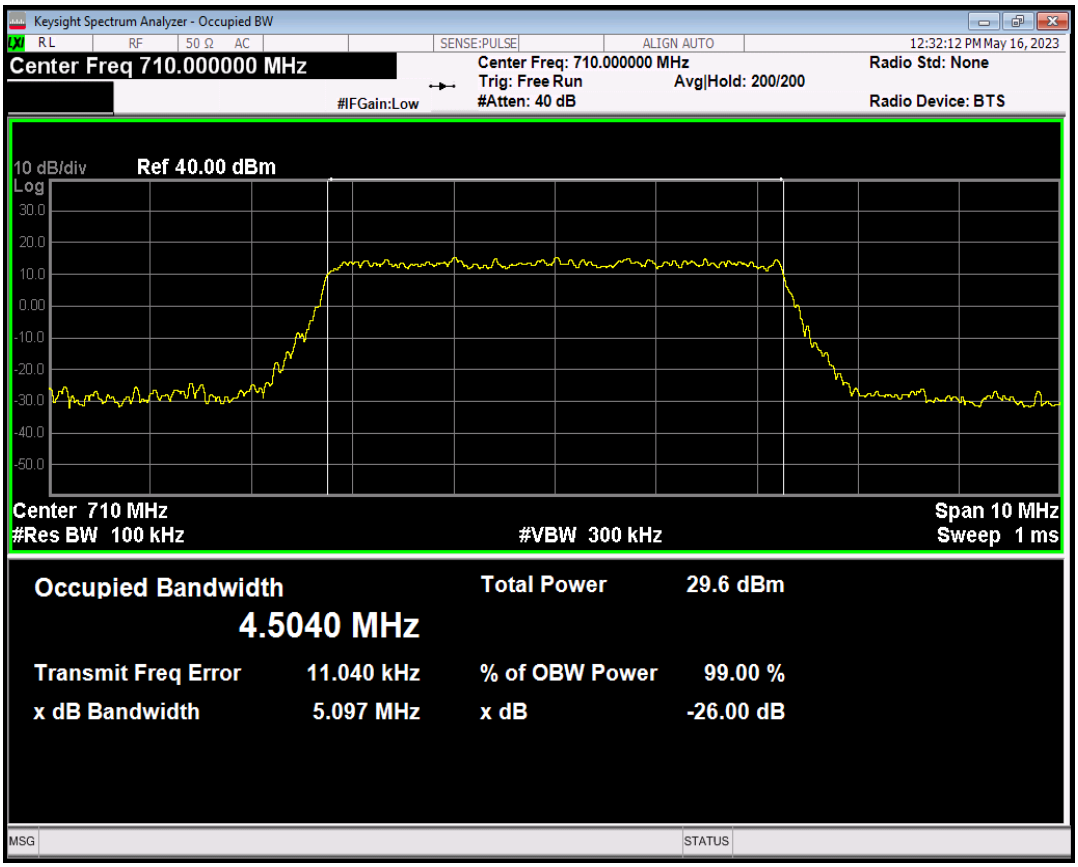


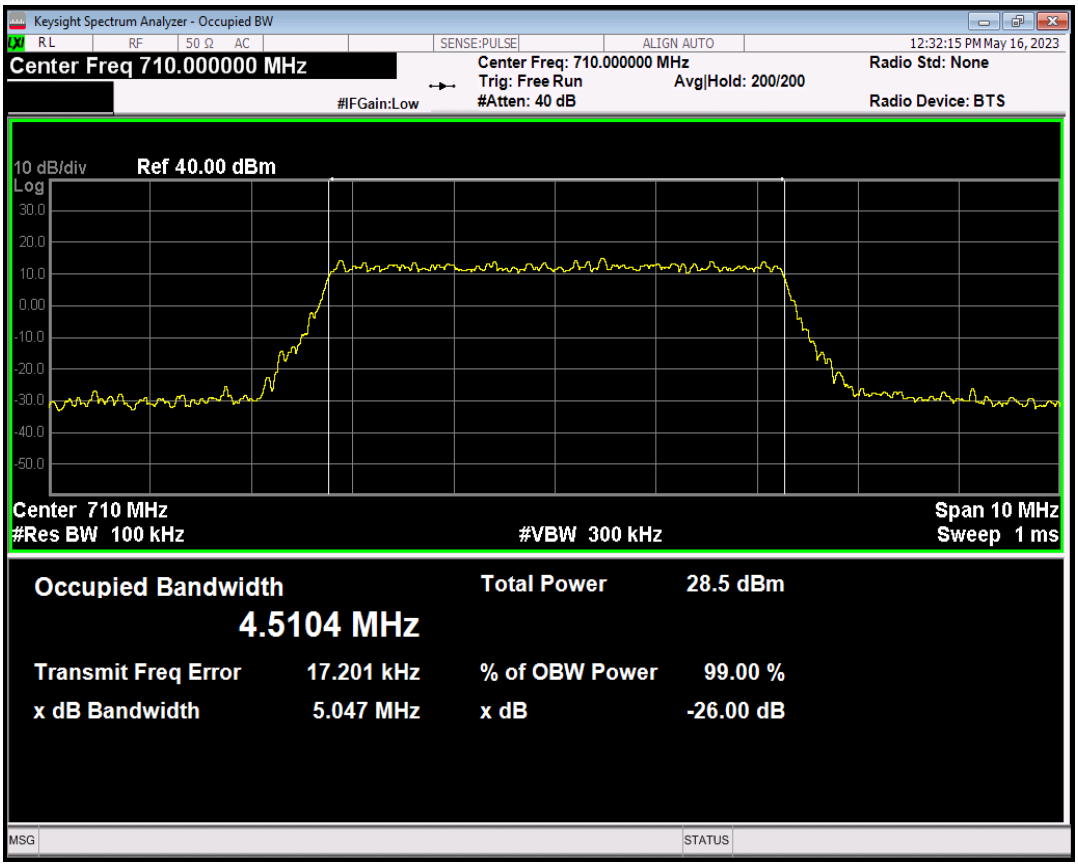
Band12 16QAM BW=10MHz Channel=23095 RB Size=50 Position=#0



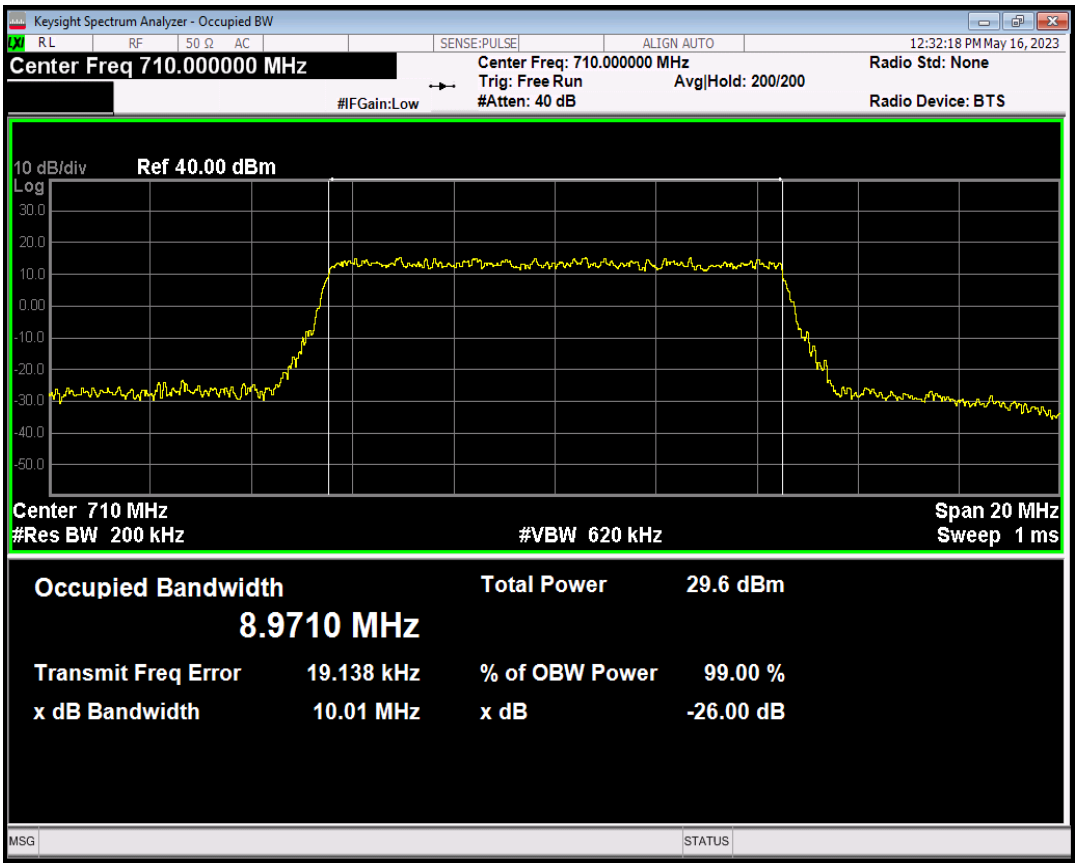
Band17 QPSK BW=5MHz Channel=23790 RB Size=25 Position=#0



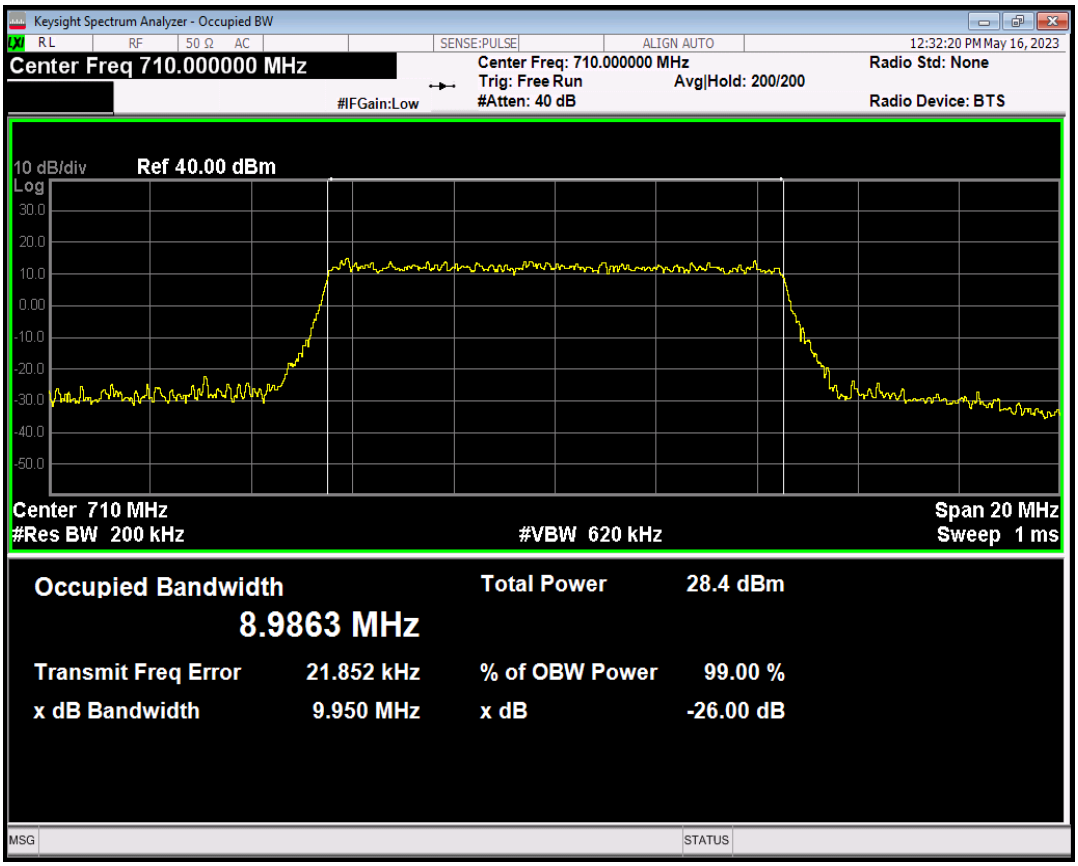
Band17 16QAM BW=5MHz Channel=23790 RB Size=25 Position=#0



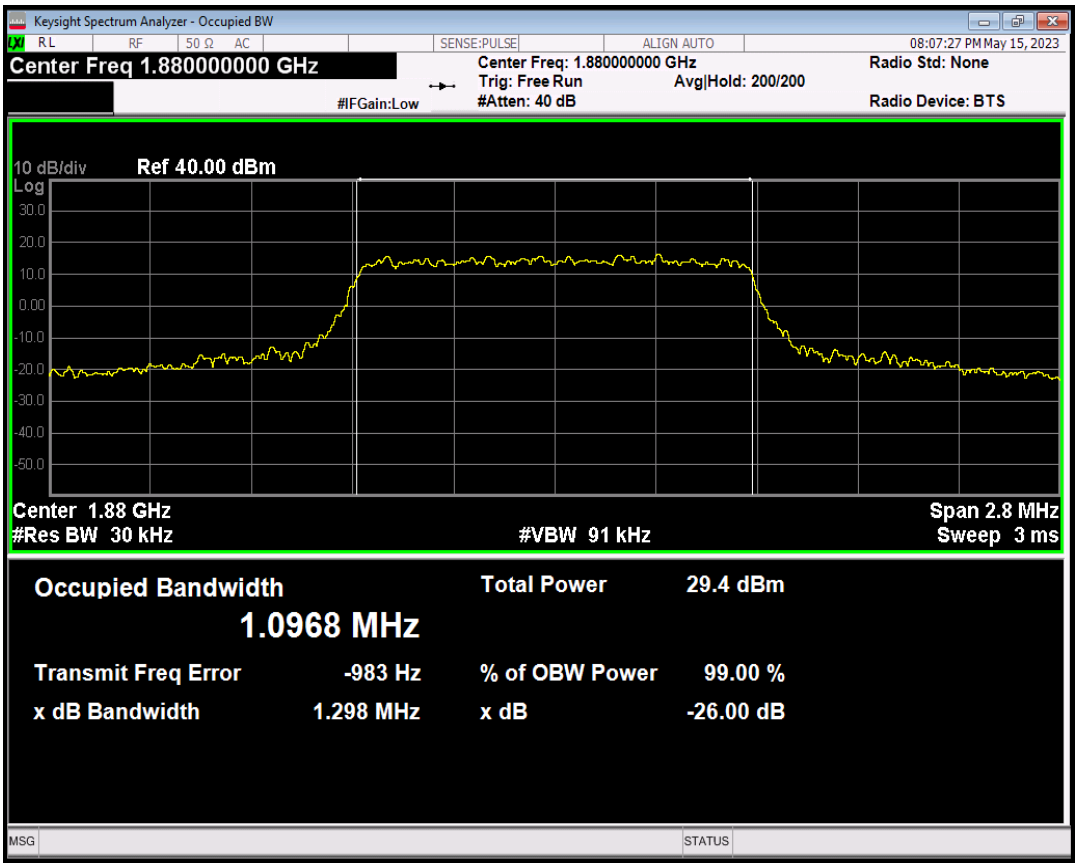
Band17 QPSK BW=10MHz Channel=23790 RB Size=50 Position=#0



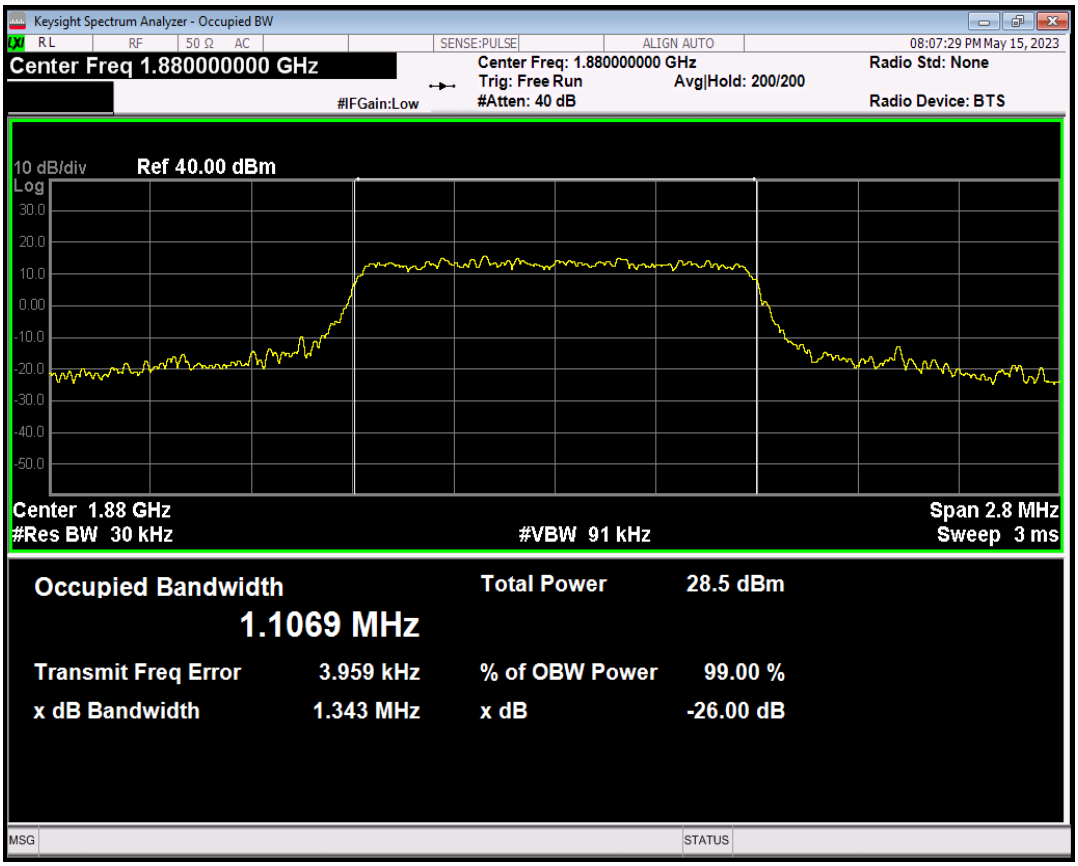
Band17 16QAM BW=10MHz Channel=23790 RB Size=50 Position=#0



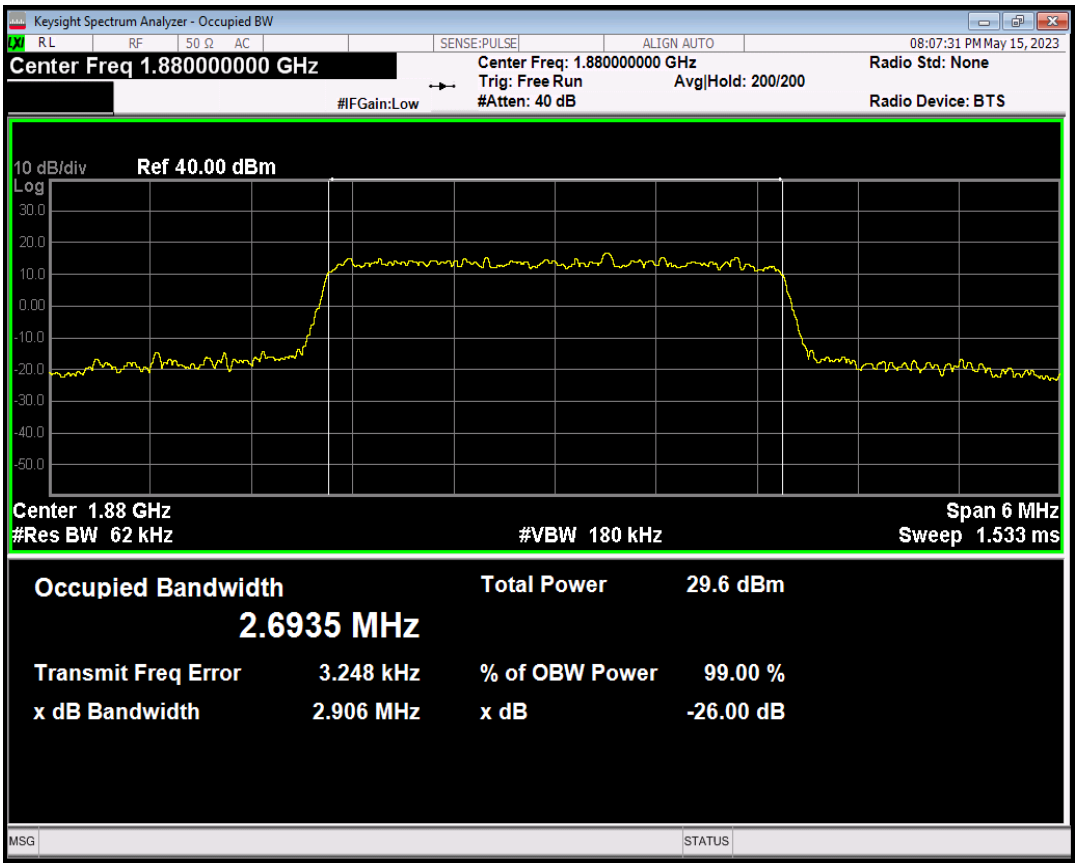
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



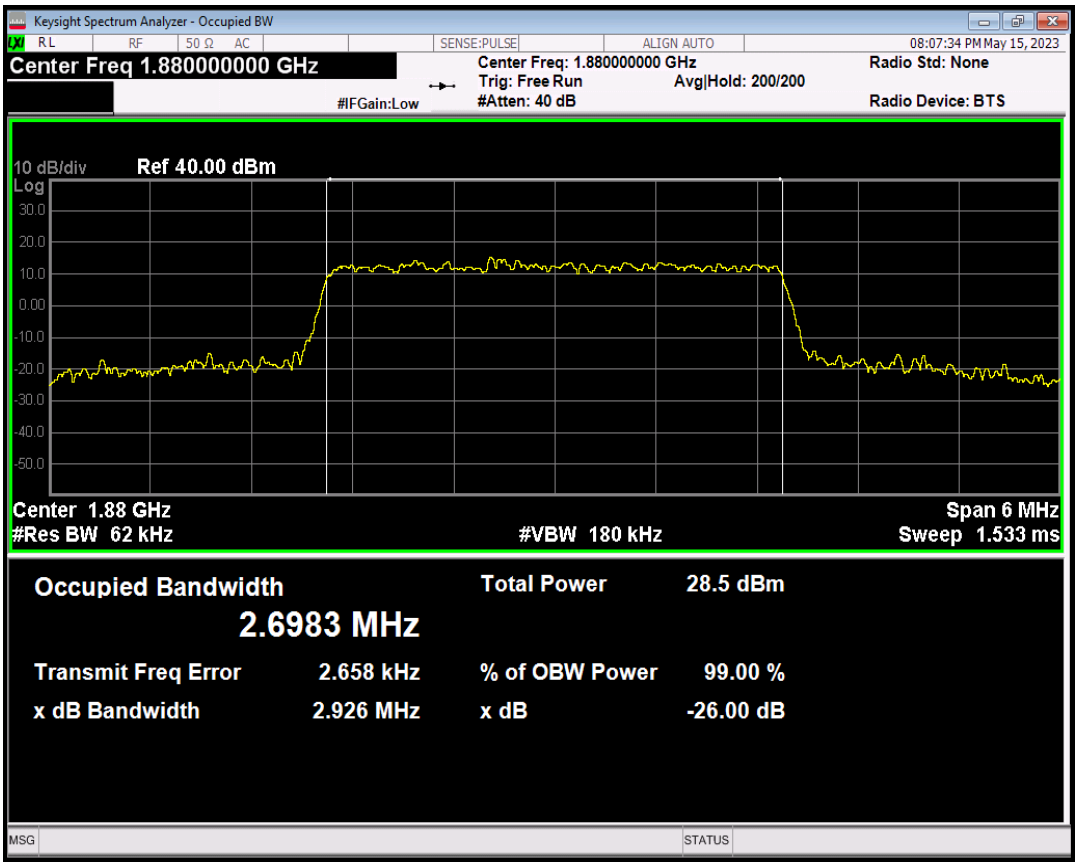
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=6 Position=#0



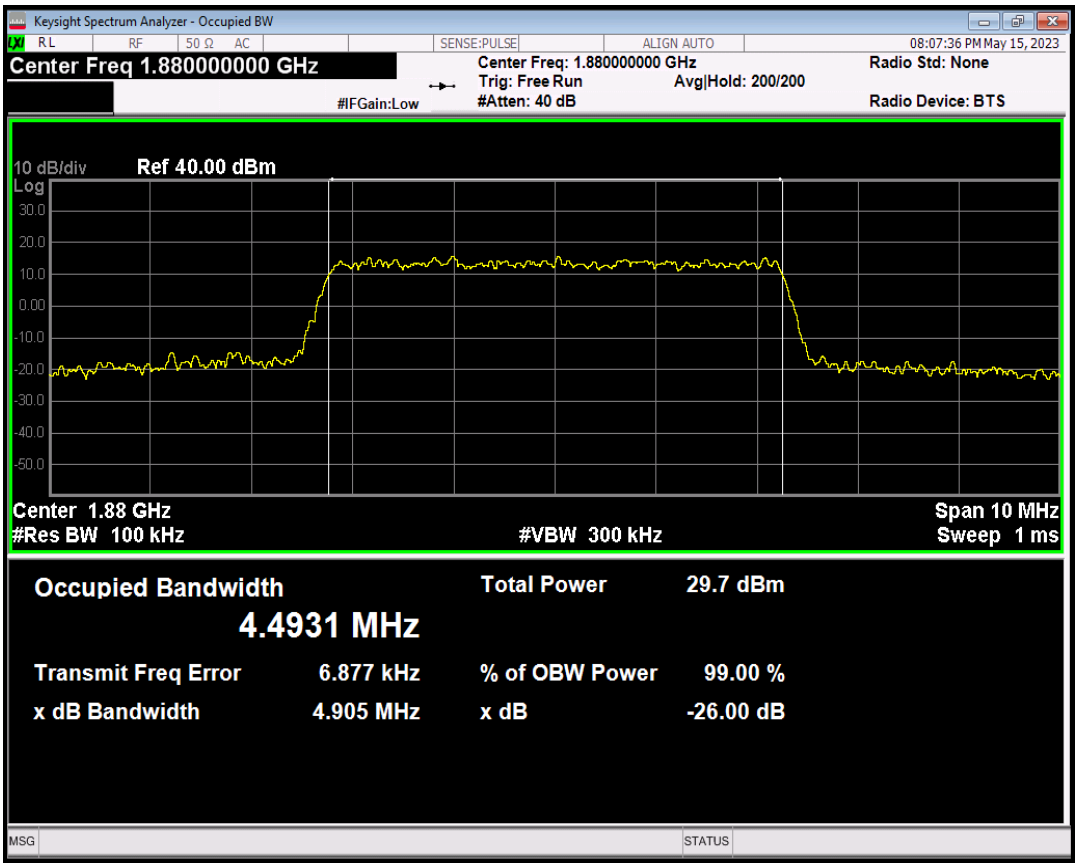
Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



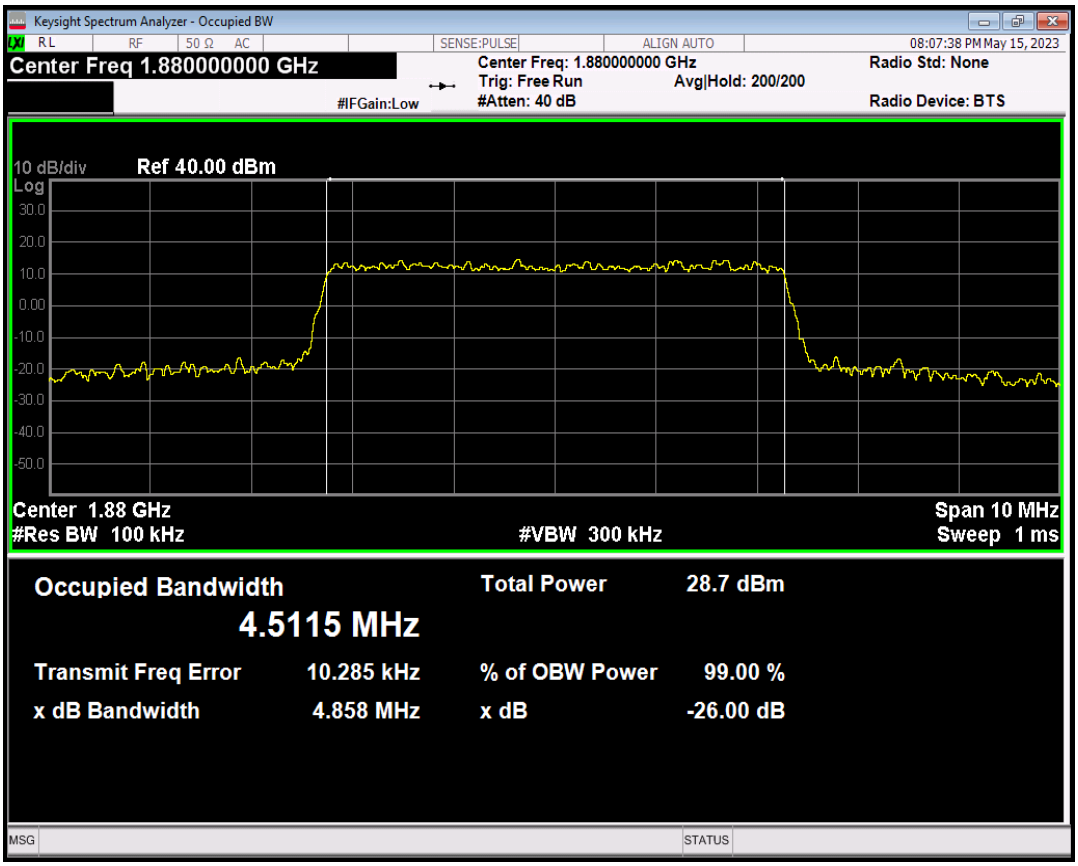
Band2 16QAM BW=3MHz Channel=18900 RB Size=15 Position=#0



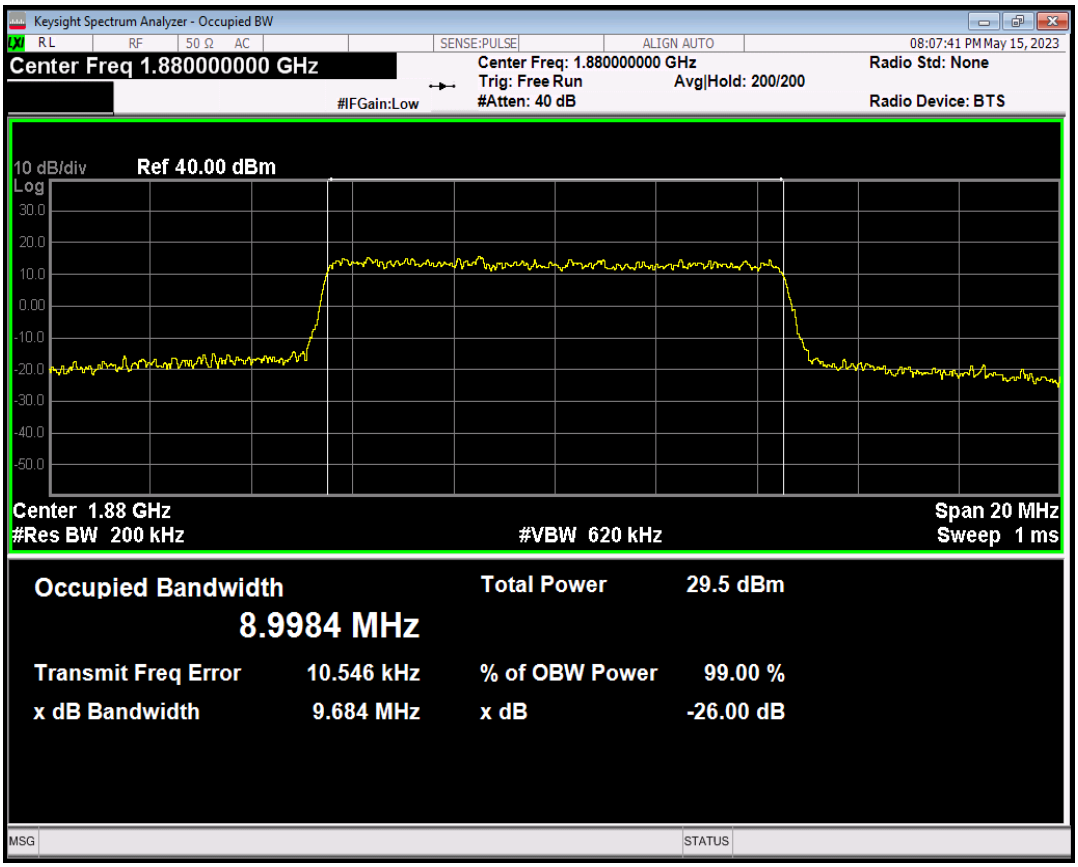
Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



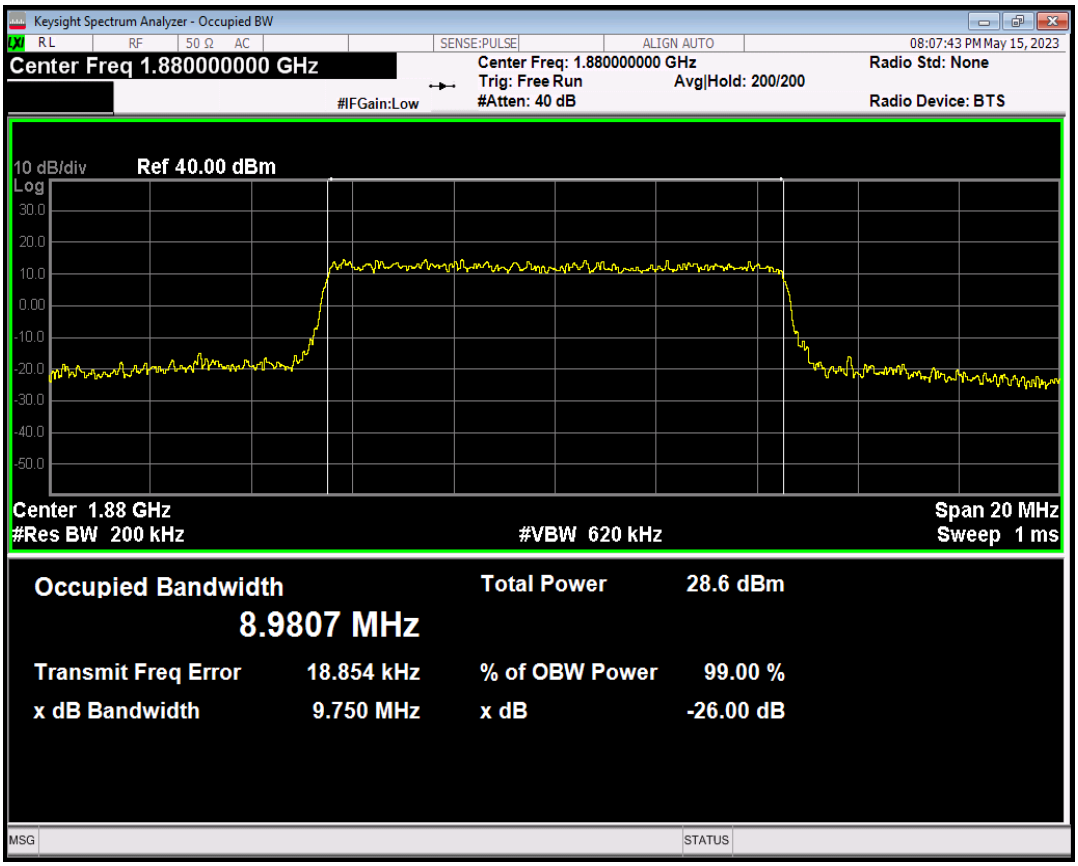
Band2 16QAM BW=5MHz Channel=18900 RB Size=25 Position=#0



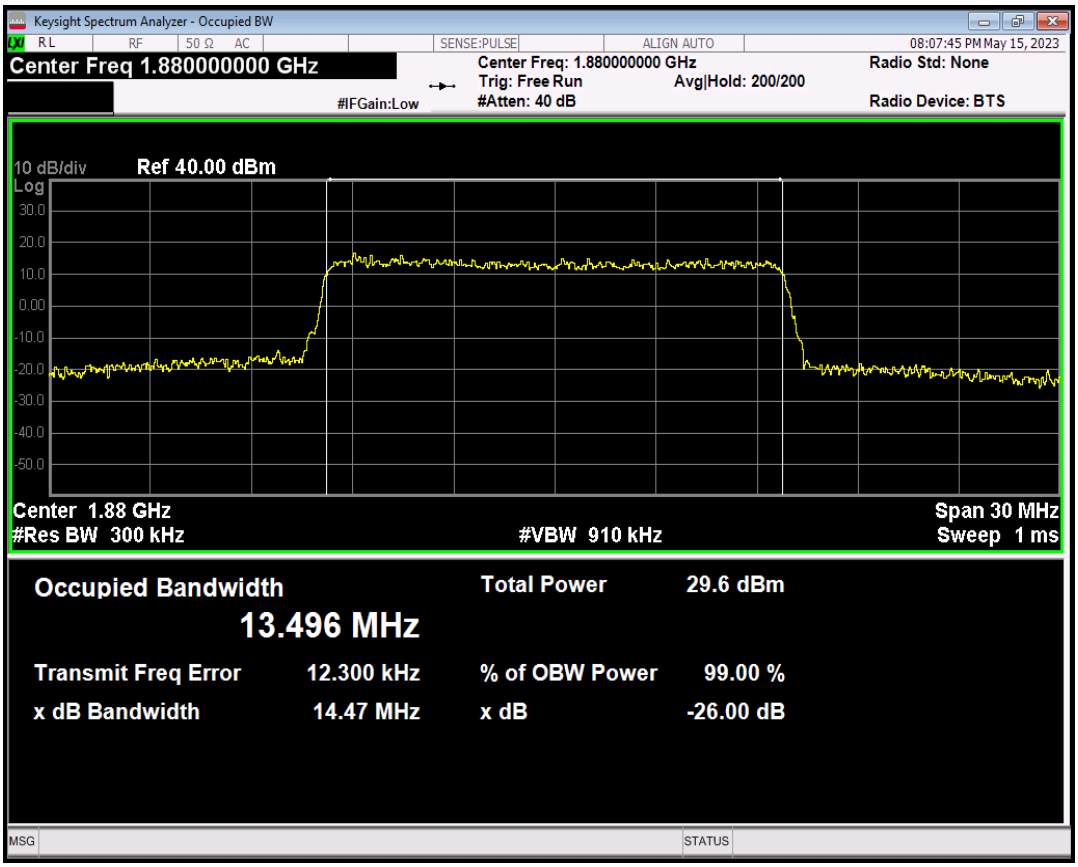
Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0



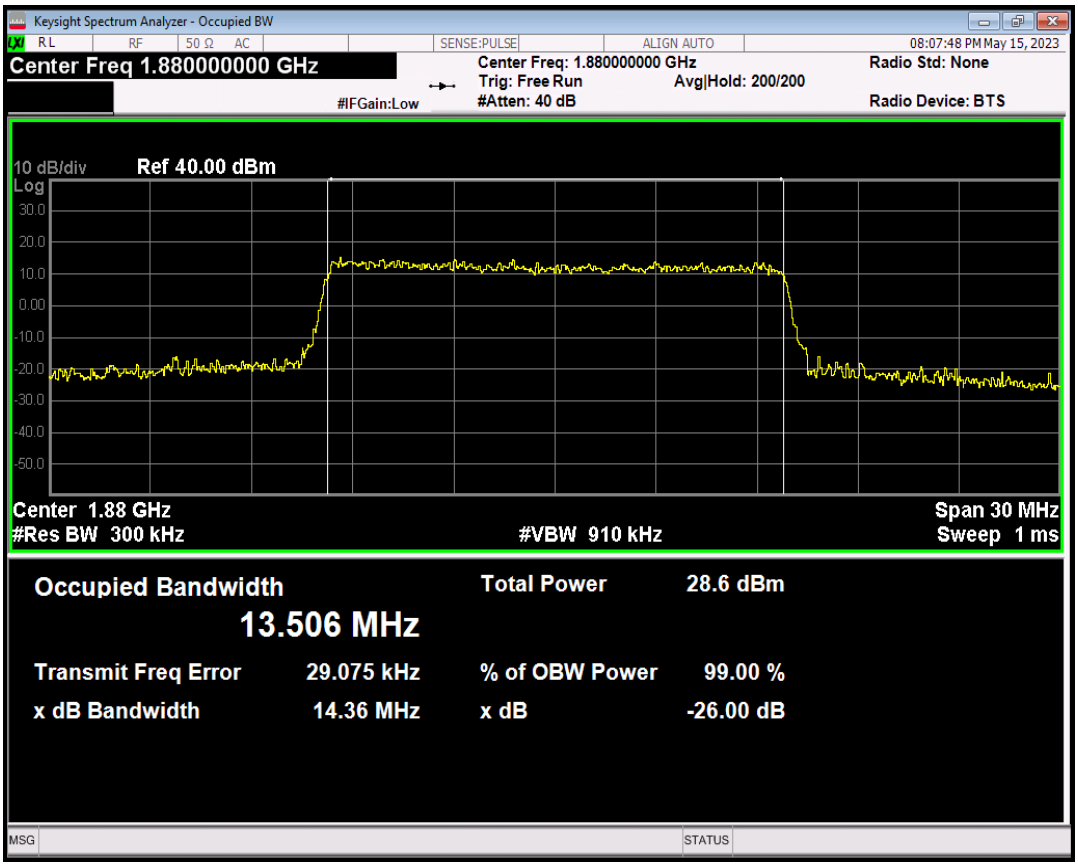
Band2 16QAM BW=10MHz Channel=18900 RB Size=50 Position=#0



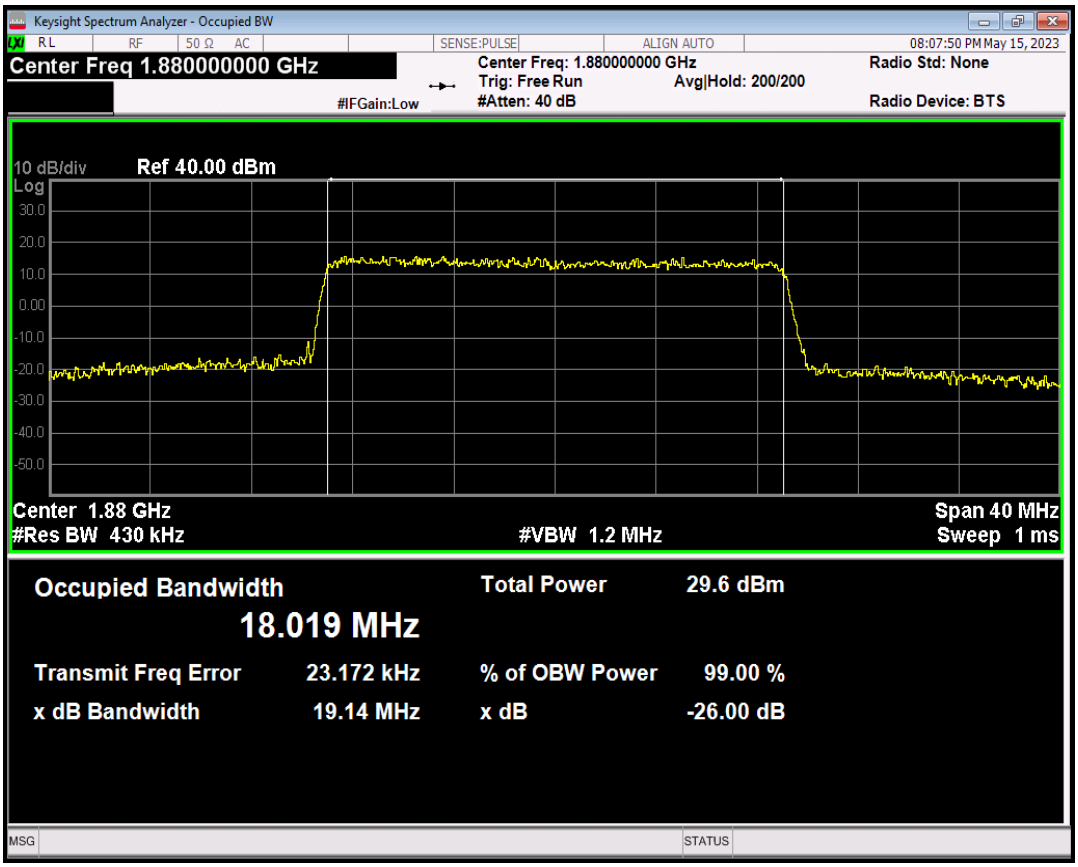
Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



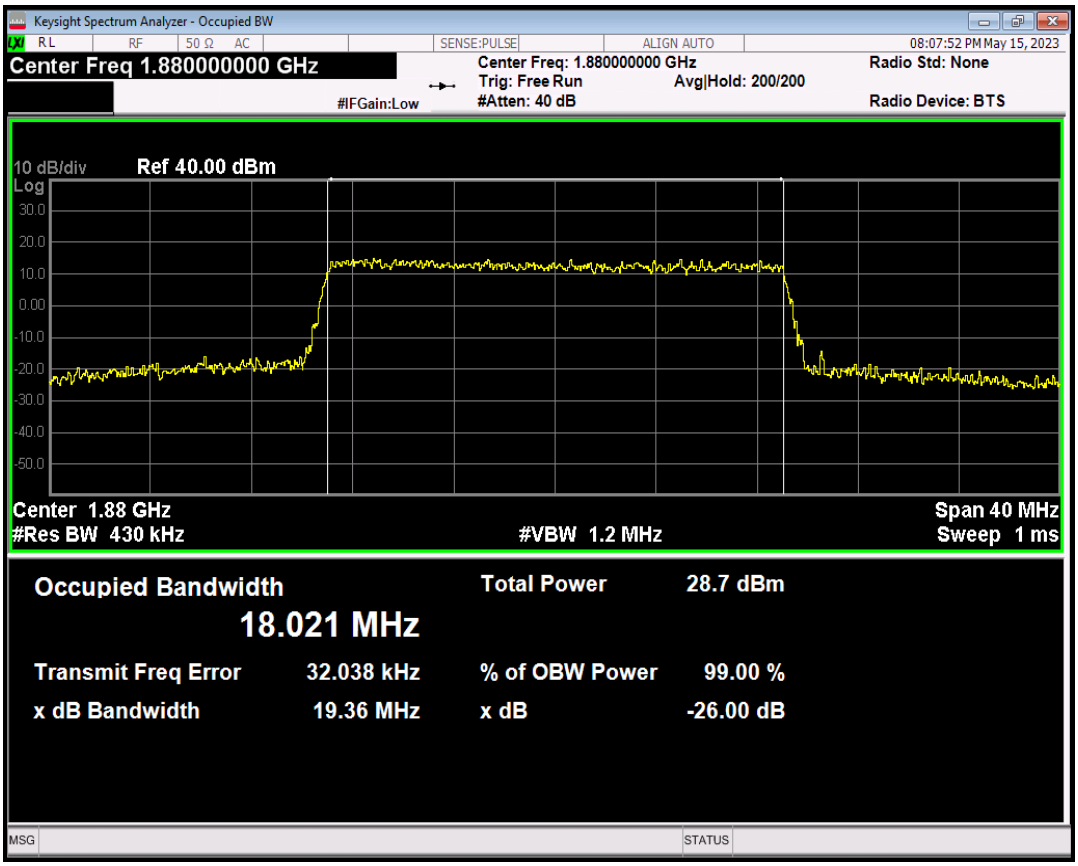
Band2 16QAM BW=15MHz Channel=18900 RB Size=75 Position=#0



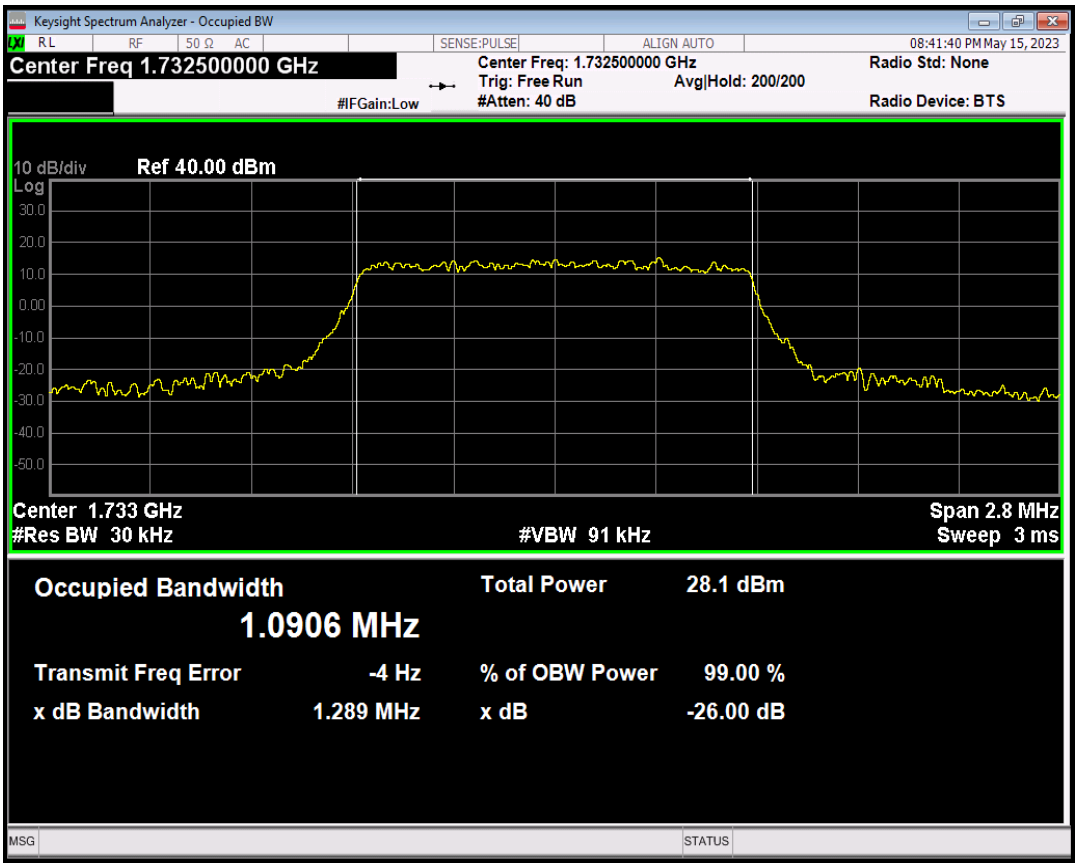
Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



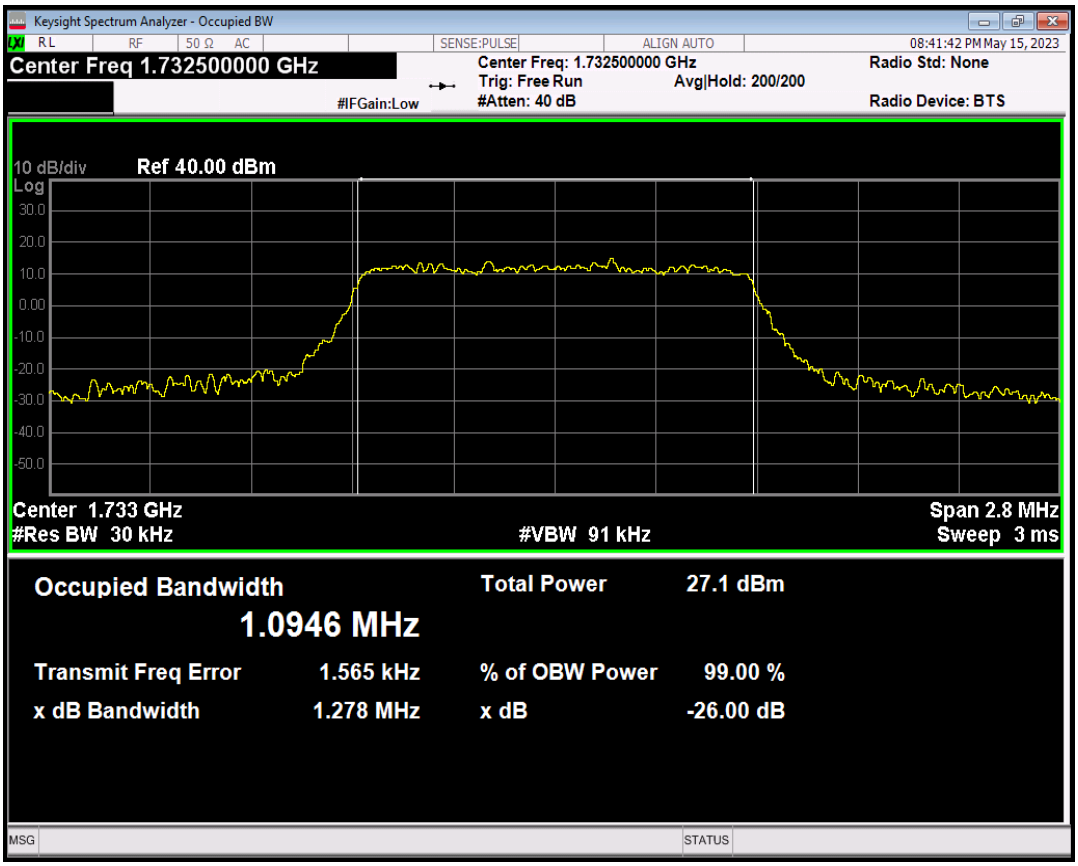
Band2 16QAM BW=20MHz Channel=18900 RB Size=100 Position=#0



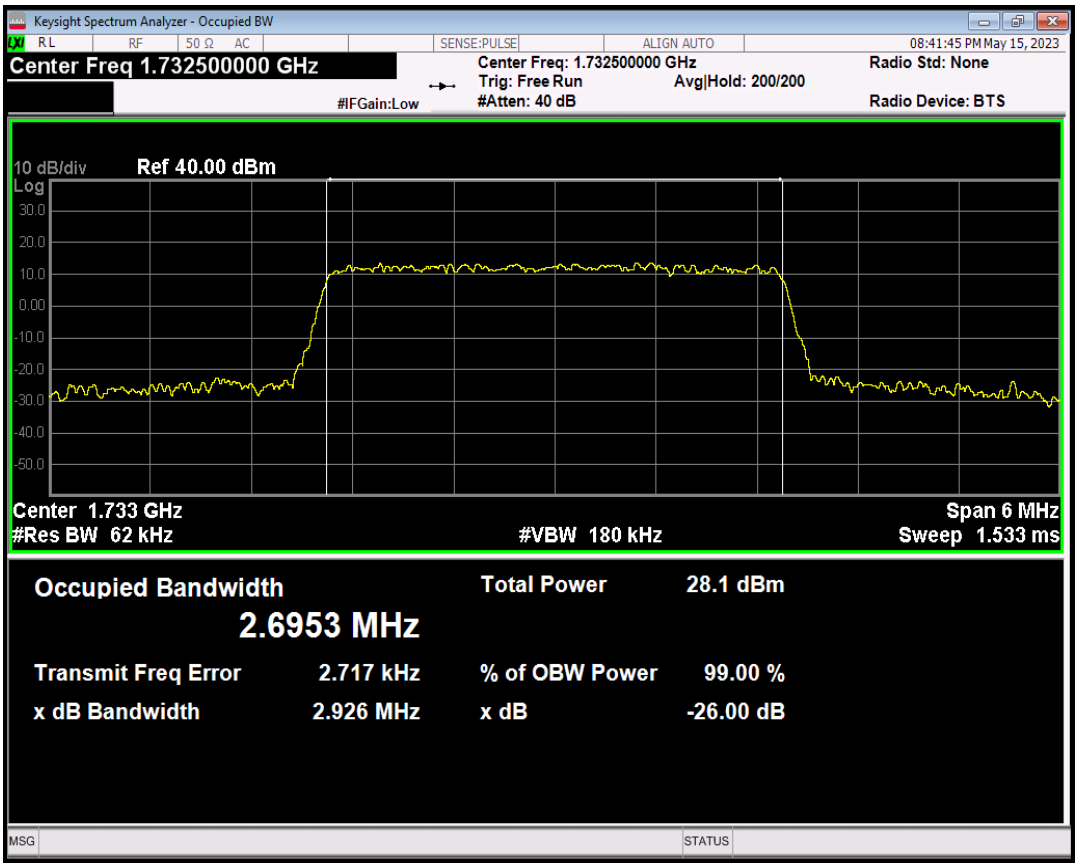
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



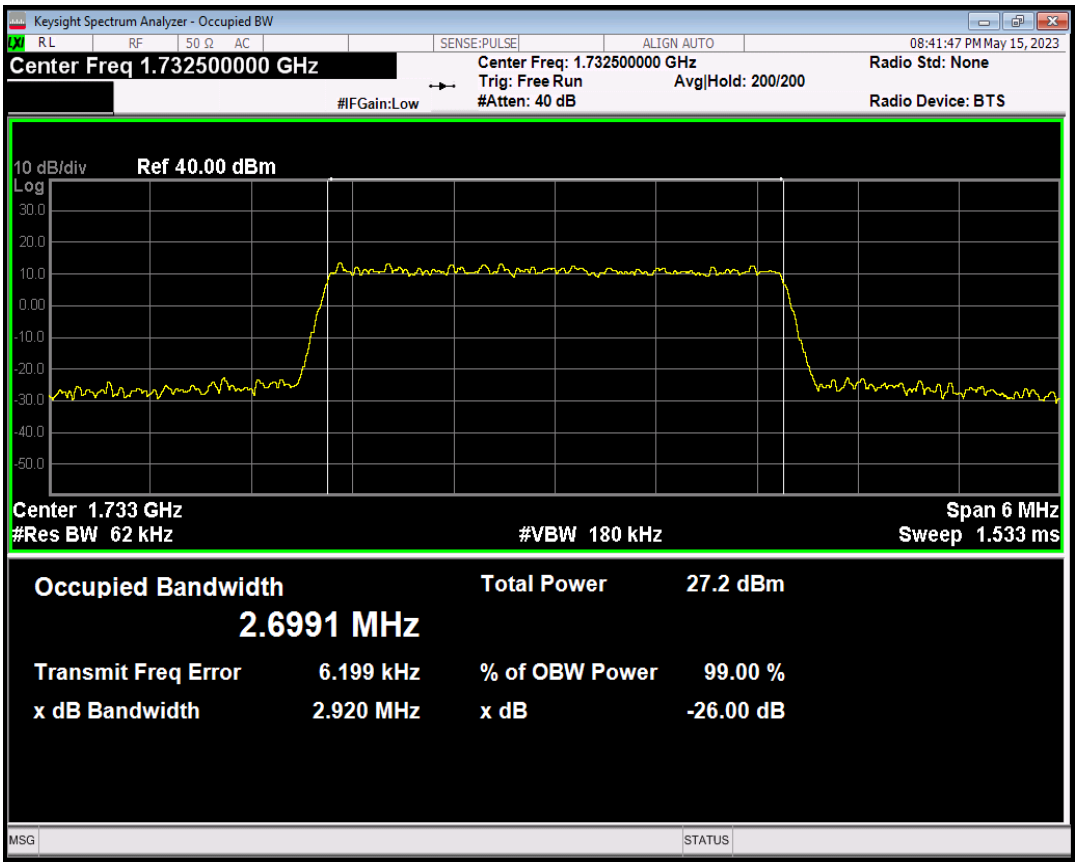
Band4 16QAM BW=1.4MHz Channel=20175 RB Size=6 Position=#0



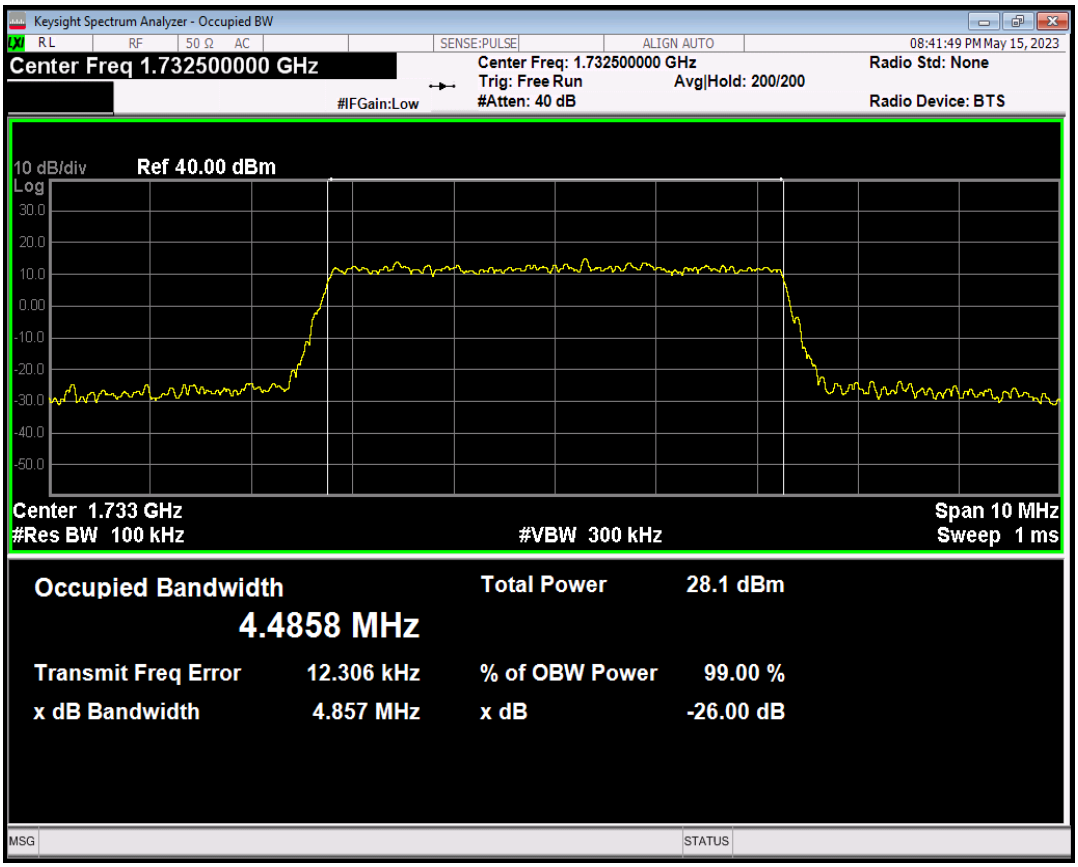
Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0



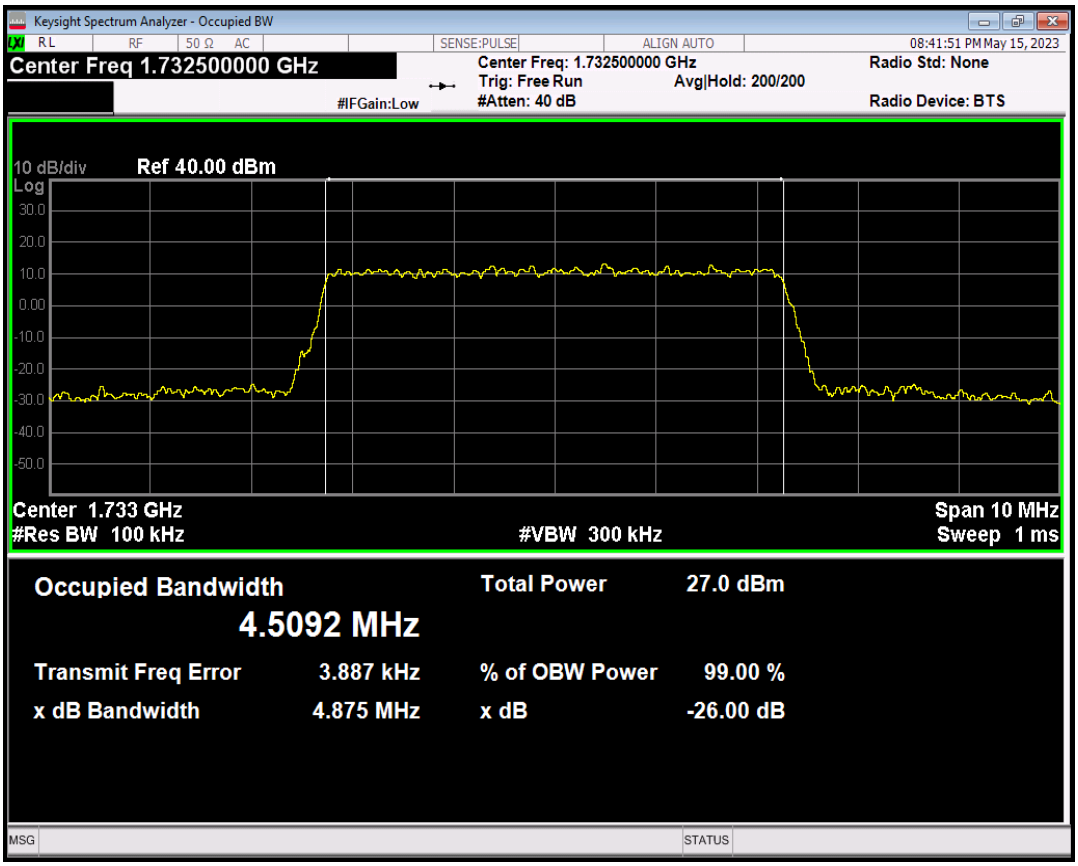
Band4 16QAM BW=3MHz Channel=20175 RB Size=15 Position=#0



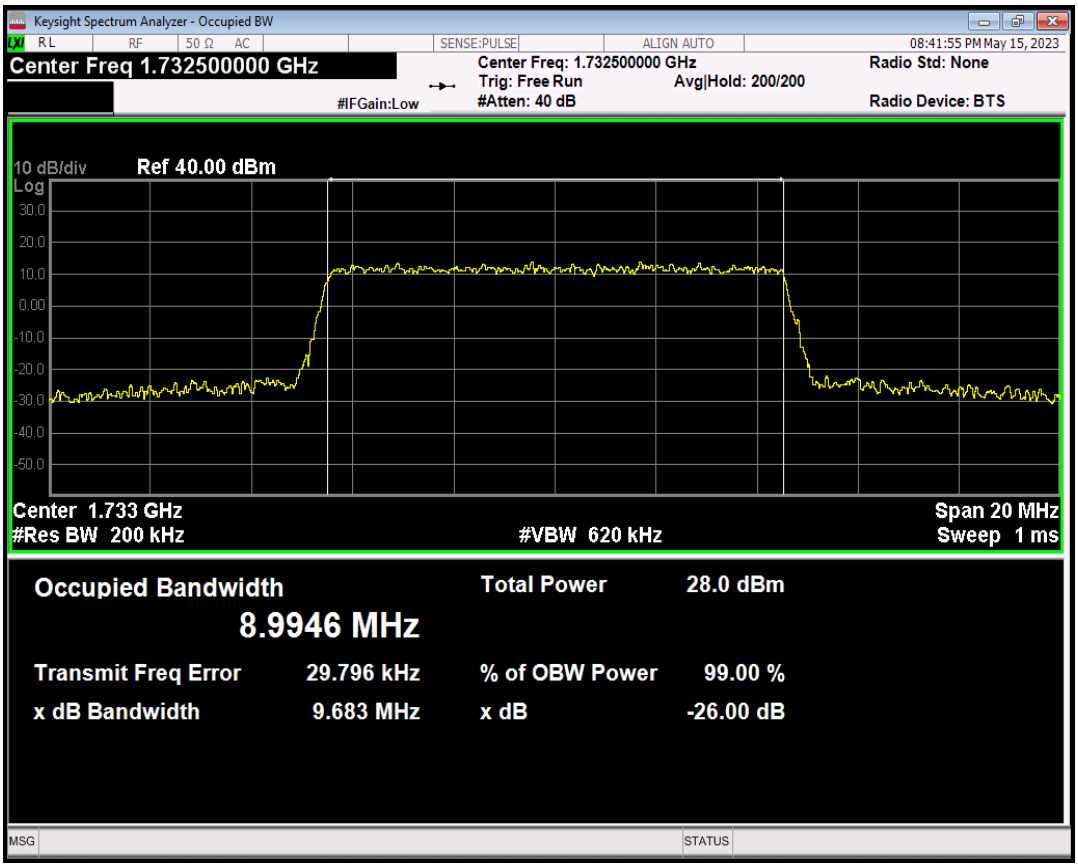
Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0



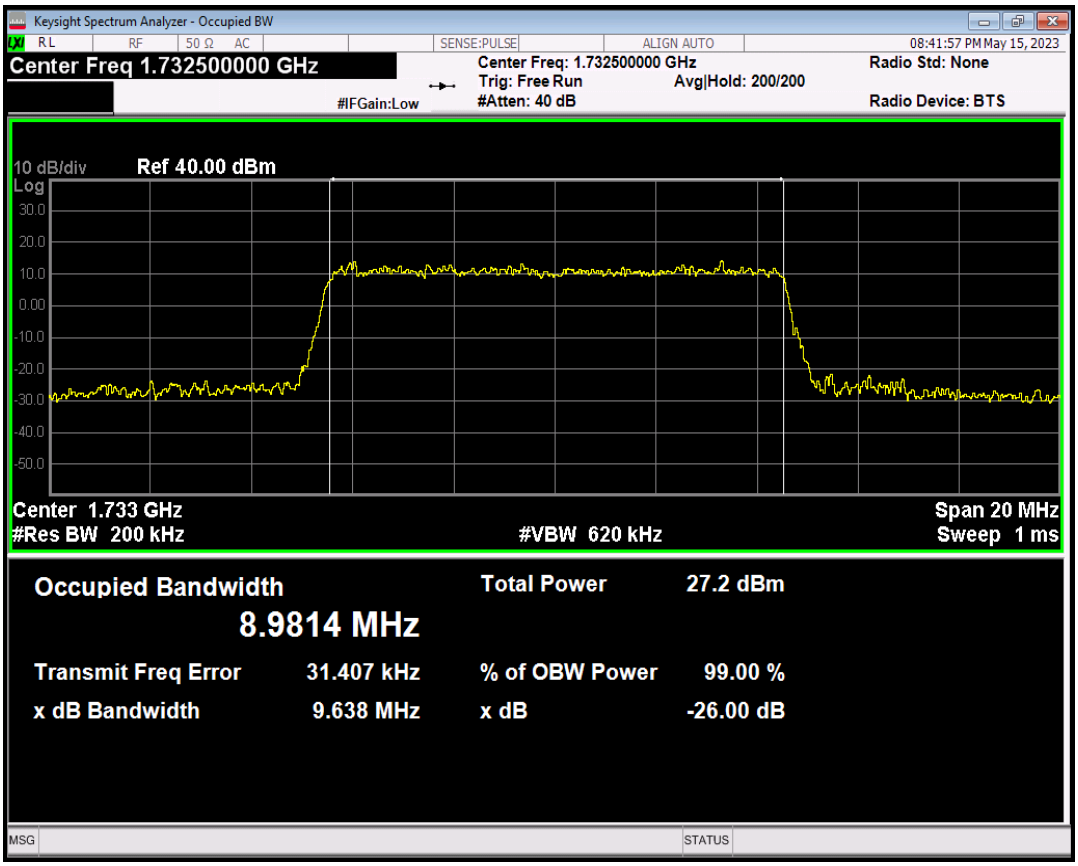
Band4 16QAM BW=5MHz Channel=20175 RB Size=25 Position=#0



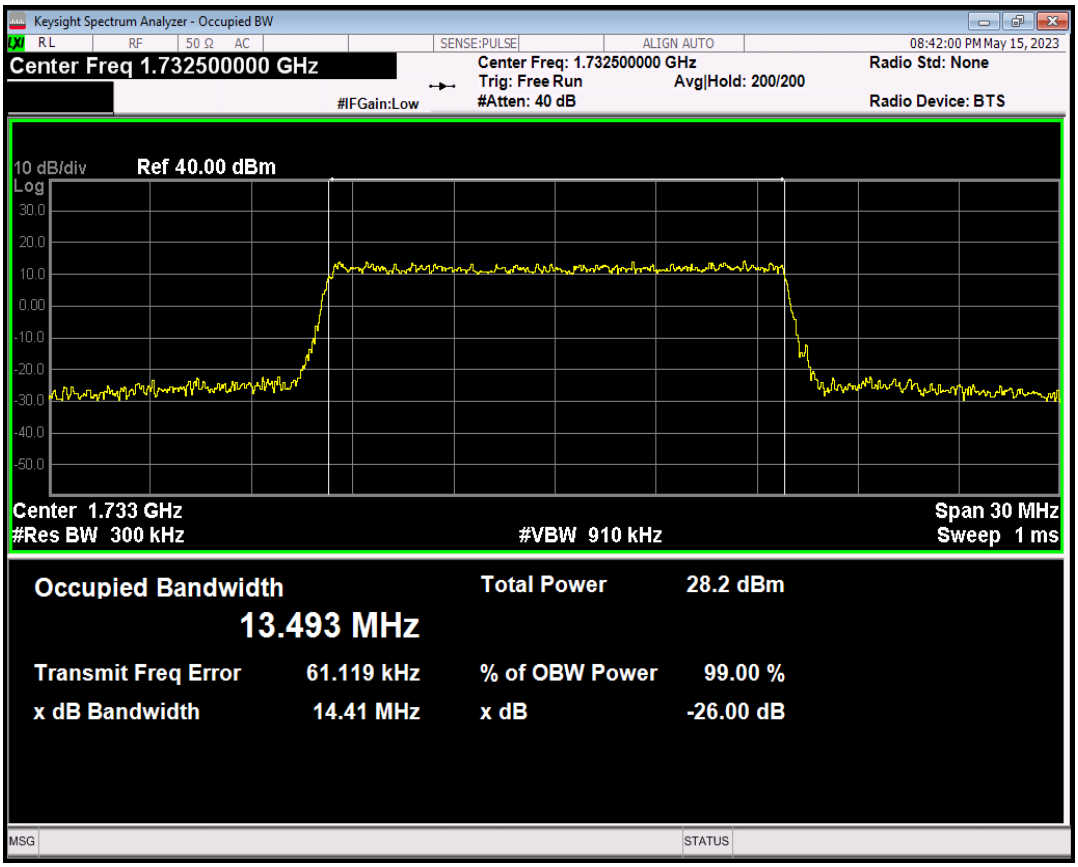
Band4 QPSK BW=10MHz Channel=20175 RB Size=50 Position=#0



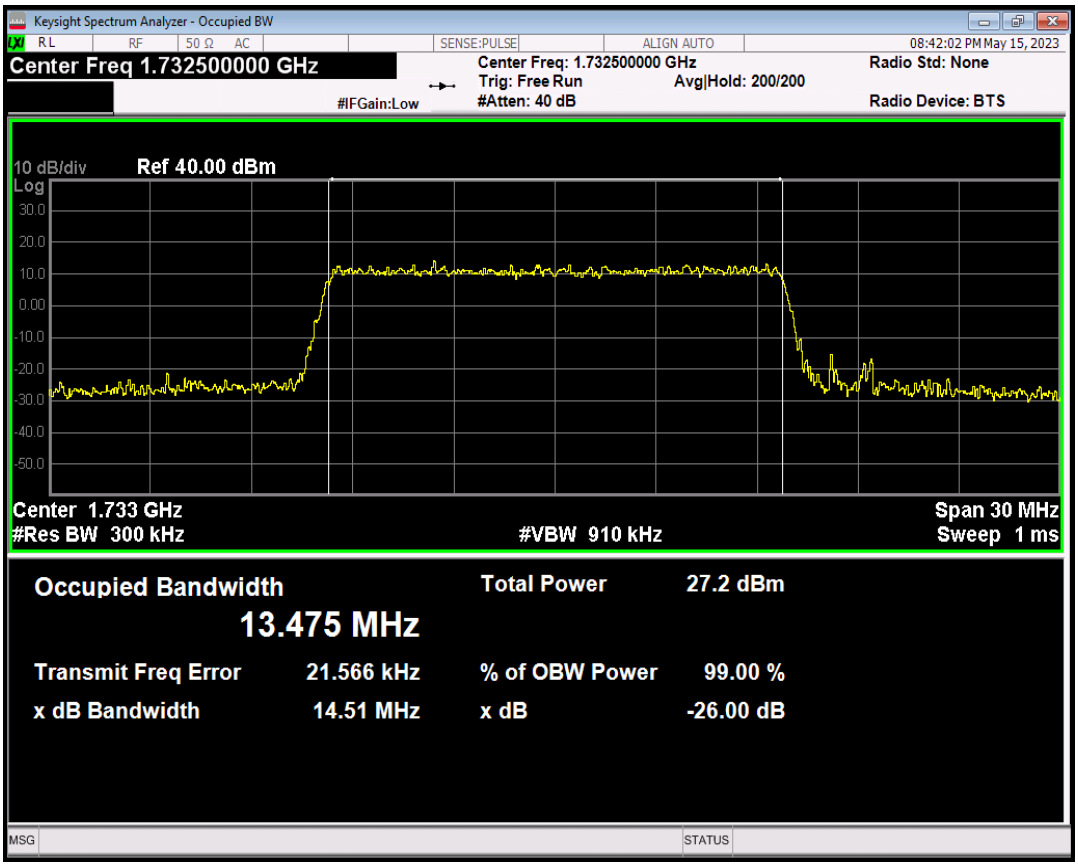
Band4 16QAM BW=10MHz Channel=20175 RB Size=50 Position=#0



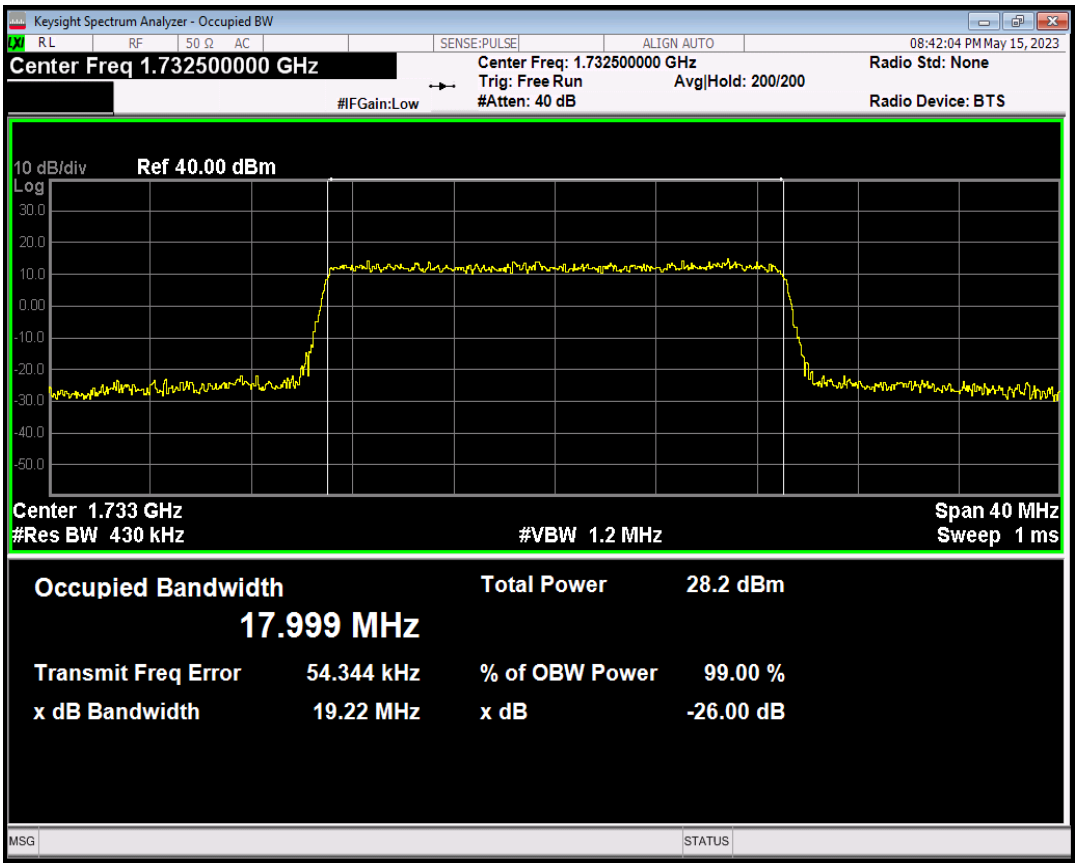
Band4 QPSK BW=15MHz Channel=20175 RB Size=75 Position=#0



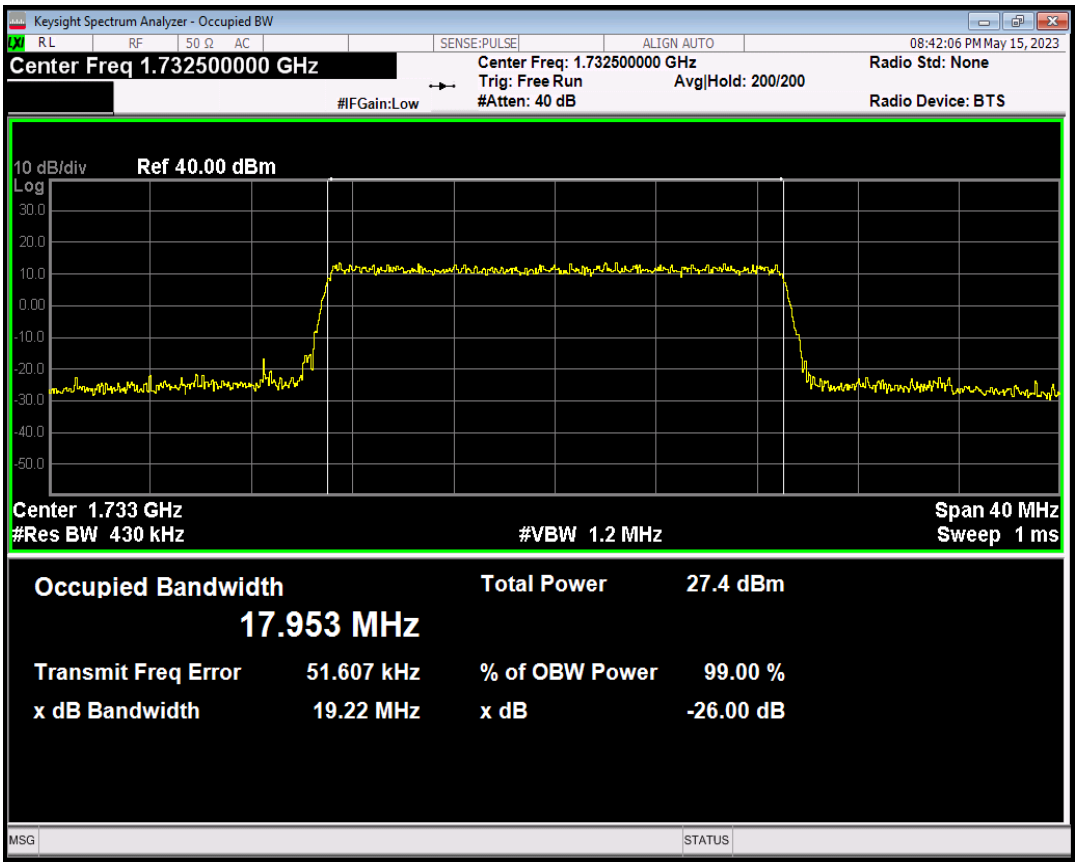
Band4 16QAM BW=15MHz Channel=20175 RB Size=75 Position=#0



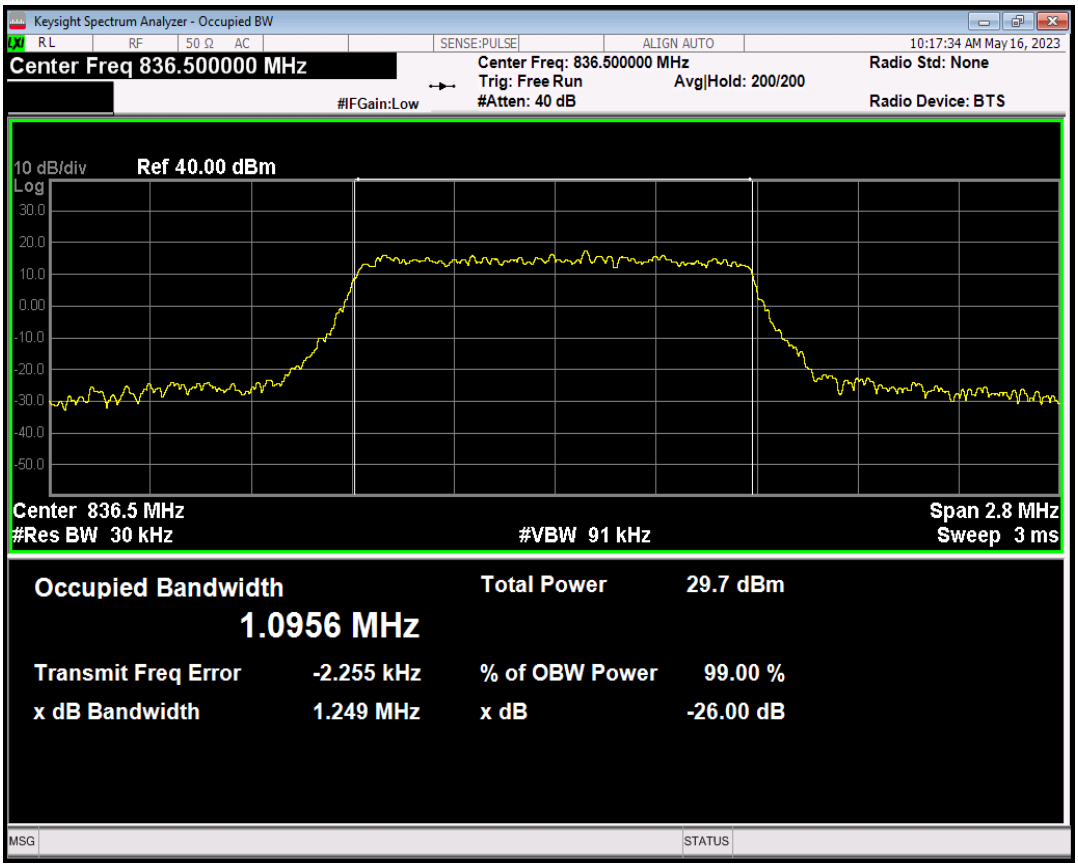
Band4 QPSK BW=20MHz Channel=20175 RB Size=100 Position=#0



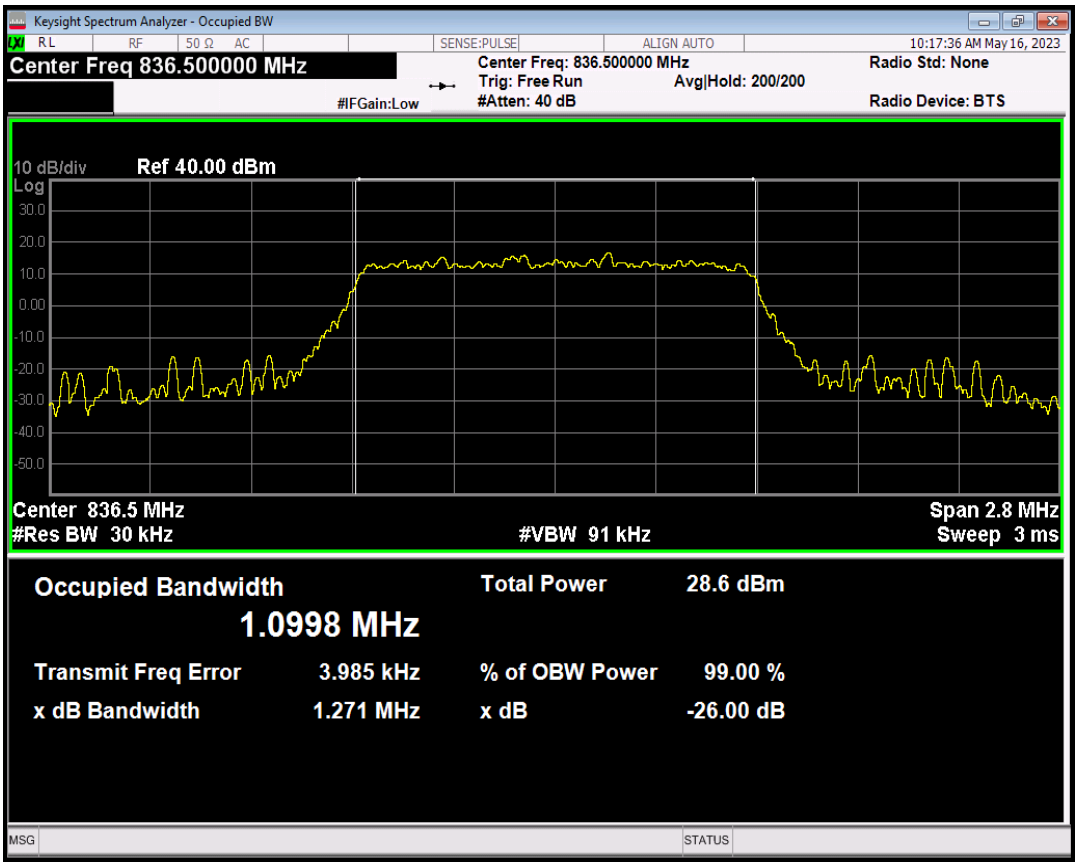
Band4 16QAM BW=20MHz Channel=20175 RB Size=100 Position=#0



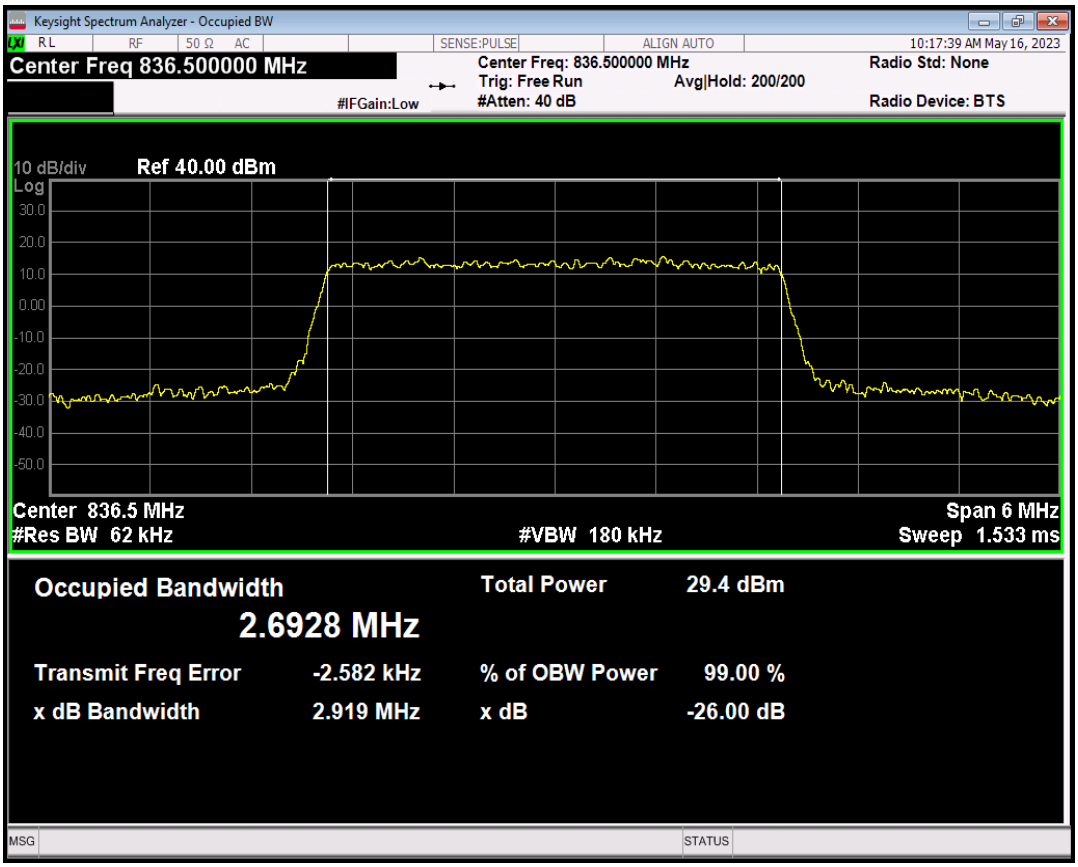
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0



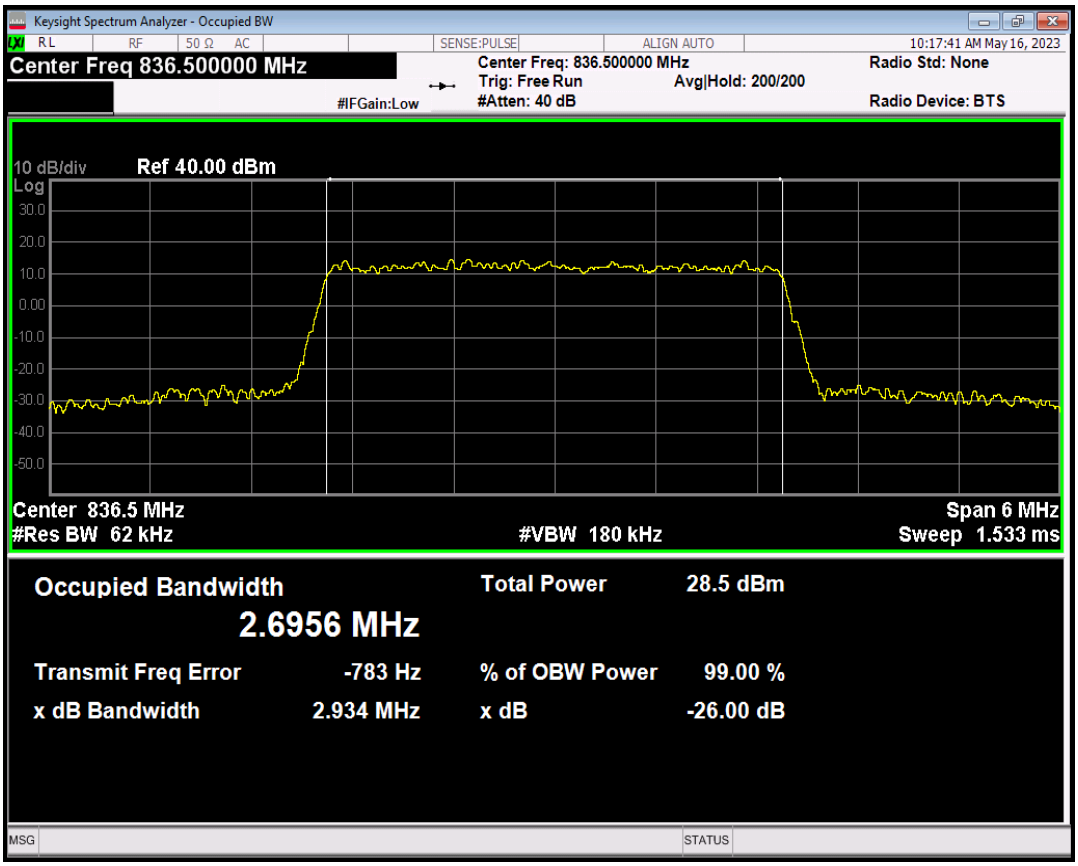
Band5 16QAM BW=1.4MHz Channel=20525 RB Size=6 Position=#0



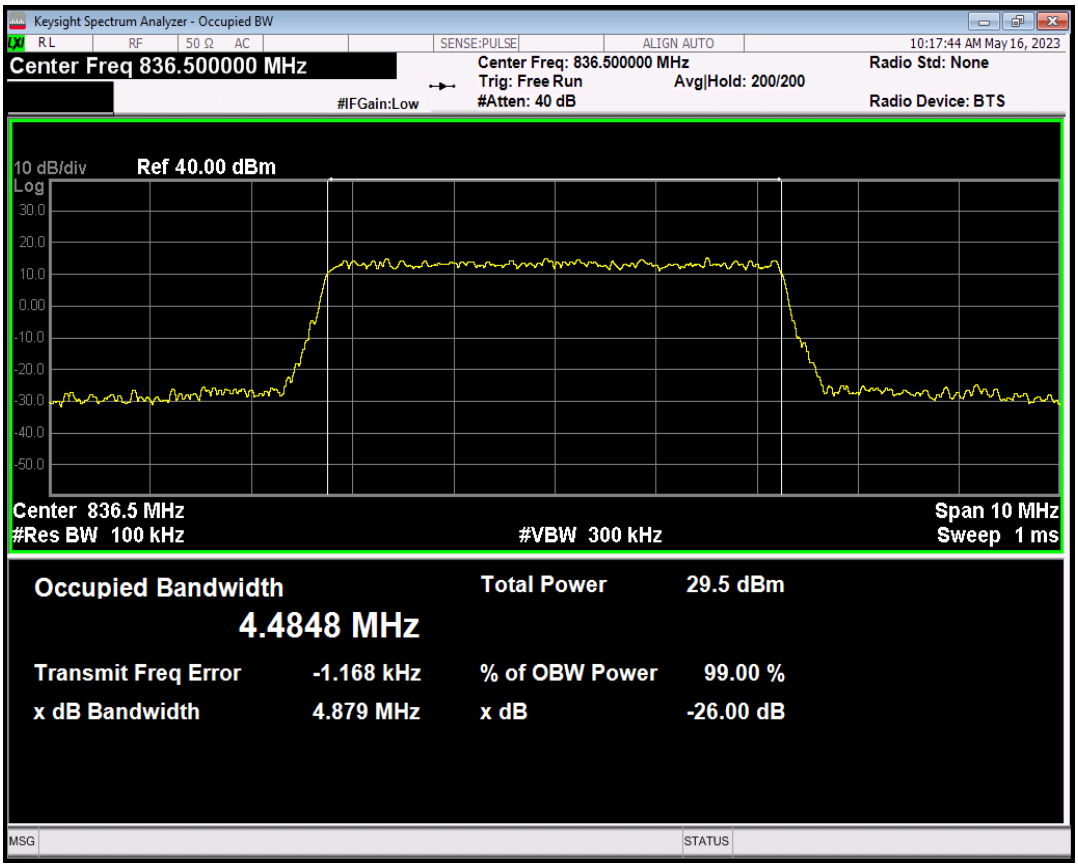
Band5 QPSK BW=3MHz Channel=20525 RB Size=15 Position=#0



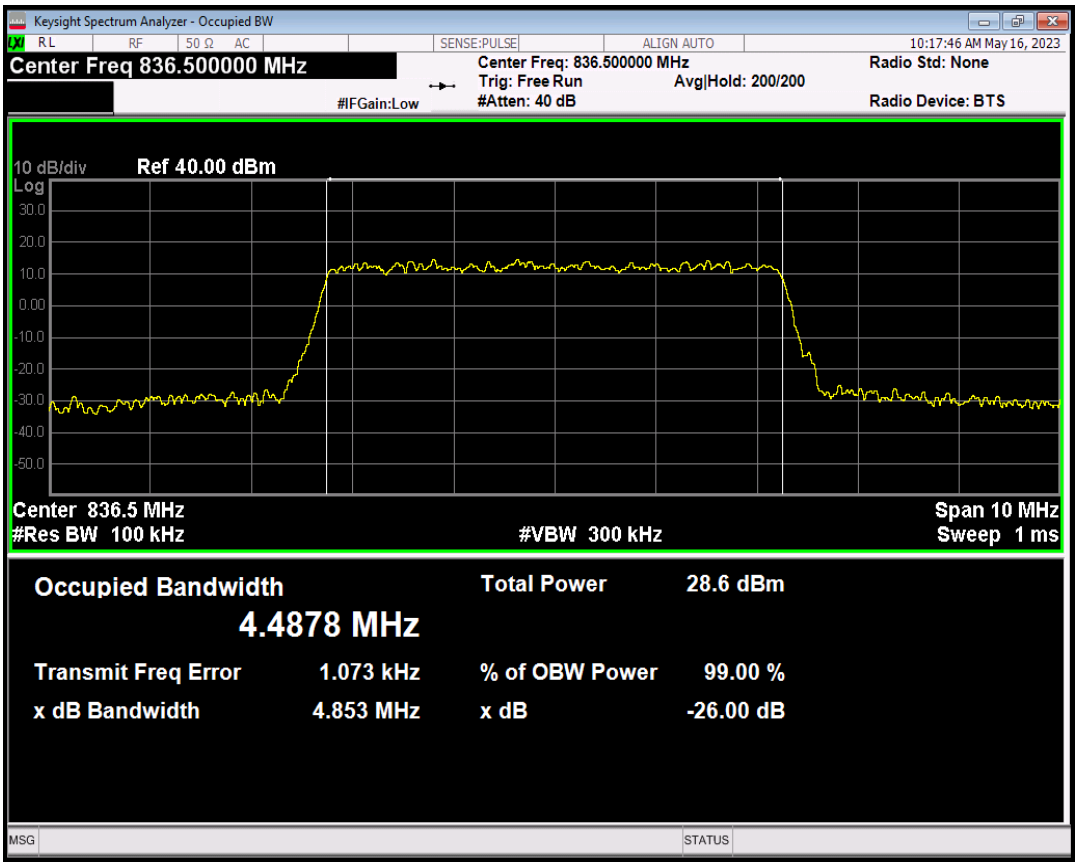
Band5 16QAM BW=3MHz Channel=20525 RB Size=15 Position=#0



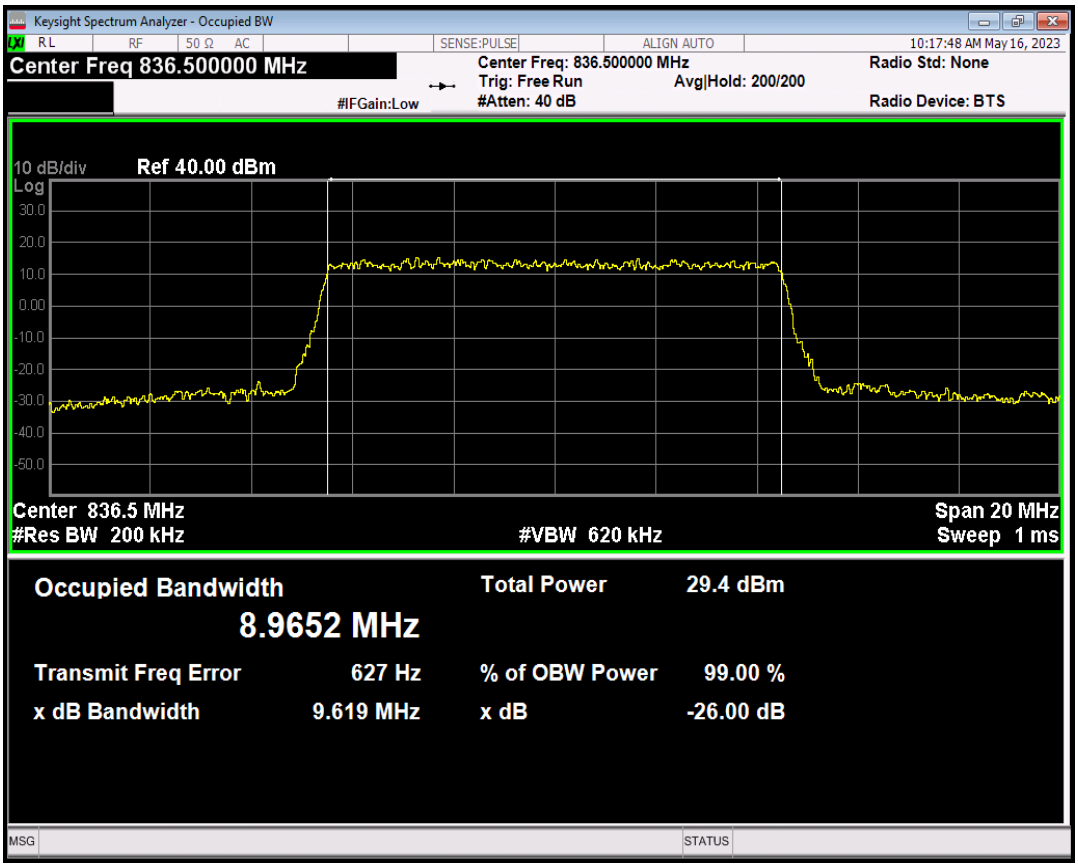
Band5 QPSK BW=5MHz Channel=20525 RB Size=25 Position=#0



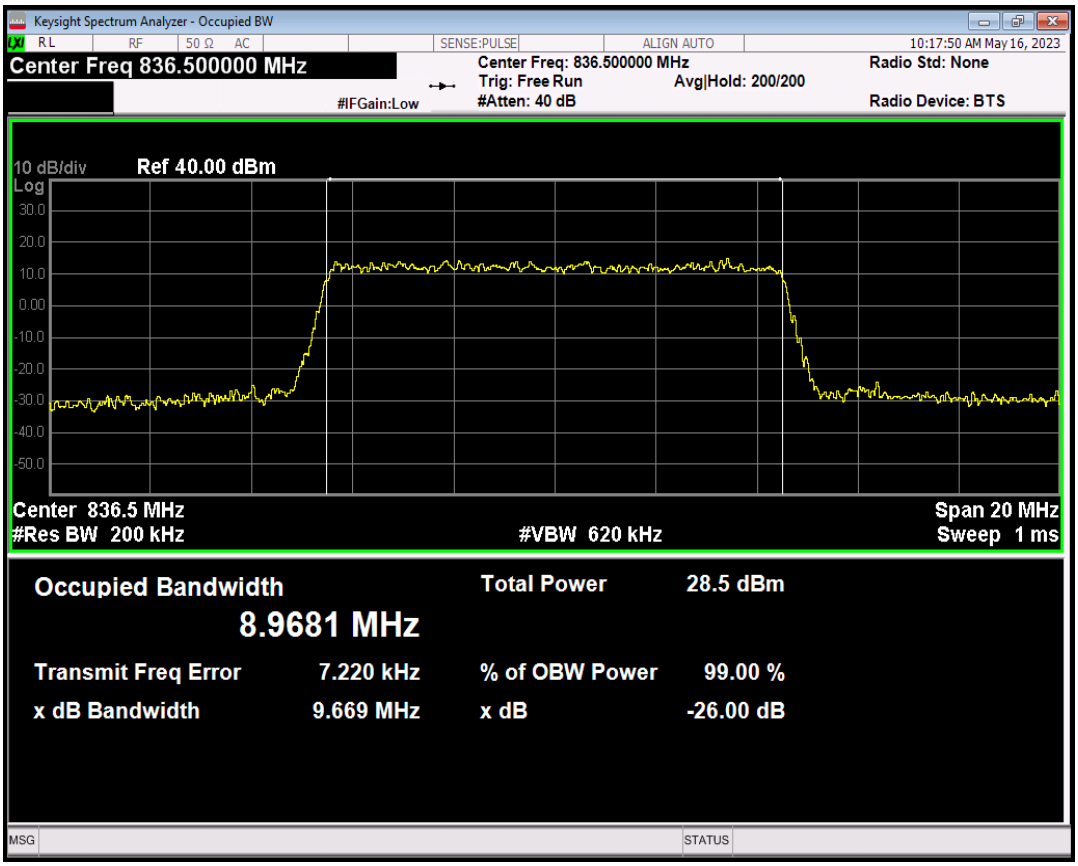
Band5 16QAM BW=5MHz Channel=20525 RB Size=25 Position=#0



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



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



05 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	698.90	-18.24	-13	PASS
Band12	1.4	23017	1	#Max	QPSK	698.39	-31.75	-13	PASS
Band12	1.4	23017	6	#0	QPSK	698.85	-22.58	-13	PASS
Band12	1.4	23017	1	#0	16QAM	698.98	-15.79	-13	PASS
Band12	1.4	23017	1	#Max	16QAM	698.38	-32.24	-13	PASS
Band12	1.4	23017	6	#0	16QAM	698.85	-24.28	-13	PASS
Band12	1.4	23173	1	#0	QPSK	716.61	-30.63	-13	PASS
Band12	1.4	23173	1	#Max	QPSK	716.00	-21.60	-13	PASS
Band12	1.4	23173	6	#0	QPSK	716.34	-29.71	-13	PASS
Band12	1.4	23173	1	#0	16QAM	716.64	-31.64	-13	PASS
Band12	1.4	23173	1	#Max	16QAM	716.03	-19.62	-13	PASS
Band12	1.4	23173	6	#0	16QAM	716.11	-29.37	-13	PASS
Band12	3	23025	1	#0	QPSK	698.90	-19.09	-13	PASS
Band12	3	23025	1	#Max	QPSK	696.68	-31.64	-13	PASS
Band12	3	23025	15	#0	QPSK	698.76	-27.29	-13	PASS
Band12	3	23025	1	#0	16QAM	698.99	-18.74	-13	PASS
Band12	3	23025	1	#Max	16QAM	696.74	-32.37	-13	PASS
Band12	3	23025	15	#0	16QAM	698.90	-28.41	-13	PASS
Band12	3	23165	1	#0	QPSK	718.20	-32.18	-13	PASS
Band12	3	23165	1	#Max	QPSK	716.01	-20.89	-13	PASS
Band12	3	23165	15	#0	QPSK	716.19	-33.36	-13	PASS
Band12	3	23165	1	#0	16QAM	718.28	-33.54	-13	PASS
Band12	3	23165	1	#Max	16QAM	716.02	-21.29	-13	PASS
Band12	3	23165	15	#0	16QAM	716.25	-33.64	-13	PASS
Band12	5	23035	1	#0	QPSK	698.90	-15.65	-13	PASS
Band12	5	23035	1	#Max	QPSK	694.97	-32.63	-13	PASS
Band12	5	23035	25	#0	QPSK	698.88	-27.84	-13	PASS
Band12	5	23035	1	#0	16QAM	698.90	-13.47	-13	PASS
Band12	5	23035	1	#Max	16QAM	695.03	-33.40	-13	PASS
Band12	5	23035	25	#0	16QAM	698.86	-27.62	-13	PASS
Band12	5	23155	1	#0	QPSK	719.96	-34.81	-13	PASS
Band12	5	23155	1	#Max	QPSK	716.02	-16.54	-13	PASS
Band12	5	23155	25	#0	QPSK	716.13	-27.61	-13	PASS
Band12	5	23155	1	#0	16QAM	720.04	-36.95	-13	PASS
Band12	5	23155	1	#Max	16QAM	716.15	-16.17	-13	PASS
Band12	5	23155	25	#0	16QAM	716.14	-29.64	-13	PASS
Band12	10	23060	1	#0	QPSK	698.85	-19.90	-13	PASS
Band12	10	23060	1	#Max	QPSK	690.82	-42.35	-13	PASS
Band12	10	23060	50	#0	QPSK	698.86	-33.45	-13	PASS
Band12	10	23060	1	#0	16QAM	698.88	-19.79	-13	PASS
Band12	10	23060	1	#Max	16QAM	690.77	-43.27	-13	PASS
Band12	10	23060	50	#0	16QAM	698.90	-34.10	-13	PASS

Band12	10	23130	1	#0	QPSK	716.15	-49.06	-13	PASS
Band12	10	23130	1	#Max	QPSK	716.15	-18.85	-13	PASS
Band12	10	23130	50	#0	QPSK	716.24	-35.00	-13	PASS
Band12	10	23130	1	#0	16QAM	716.20	-49.20	-13	PASS
Band12	10	23130	1	#Max	16QAM	716.11	-20.29	-13	PASS
Band12	10	23130	50	#0	16QAM	716.15	-33.95	-13	PASS
Band17	5	23755	1	#0	QPSK	703.97	-14.29	-13	PASS
Band17	5	23755	1	#Max	QPSK	700.01	-33.75	-13	PASS
Band17	5	23755	25	#0	QPSK	704.00	-26.72	-13	PASS
Band17	5	23755	1	#0	16QAM	704.00	-13.86	-13	PASS
Band17	5	23755	1	#Max	16QAM	700.01	-35.13	-13	PASS
Band17	5	23755	25	#0	16QAM	703.99	-30.25	-13	PASS
Band17	5	23825	1	#0	QPSK	719.98	-38.04	-13	PASS
Band17	5	23825	1	#Max	QPSK	716.00	-14.93	-13	PASS
Band17	5	23825	25	#0	QPSK	716.05	-28.79	-13	PASS
Band17	5	23825	1	#0	16QAM	719.97	-39.23	-13	PASS
Band17	5	23825	1	#Max	16QAM	716.02	-13.60	-13	PASS
Band17	5	23825	25	#0	16QAM	716.00	-28.59	-13	PASS
Band17	10	23780	1	#0	QPSK	703.98	-15.79	-13	PASS
Band17	10	23780	1	#Max	QPSK	695.76	-33.94	-13	PASS
Band17	10	23780	50	#0	QPSK	704.00	-31.67	-13	PASS
Band17	10	23780	1	#0	16QAM	704.00	-17.89	-13	PASS
Band17	10	23780	1	#Max	16QAM	695.76	-35.25	-13	PASS
Band17	10	23780	50	#0	16QAM	703.96	-34.39	-13	PASS
Band17	10	23800	1	#0	QPSK	716.16	-48.81	-13	PASS
Band17	10	23800	1	#Max	QPSK	716.00	-16.25	-13	PASS
Band17	10	23800	50	#0	QPSK	716.06	-30.54	-13	PASS
Band17	10	23800	1	#0	16QAM	716.04	-48.27	-13	PASS
Band17	10	23800	1	#Max	16QAM	716.02	-17.44	-13	PASS
Band17	10	23800	50	#0	16QAM	716.00	-33.48	-13	PASS
Band2	1.4	18607	1	#0	QPSK	1850.00	-21.10	-13	PASS
Band2	1.4	18607	1	#Max	QPSK	1849.32	-38.91	-13	PASS
Band2	1.4	18607	6	#0	QPSK	1850.00	-27.95	-13	PASS
Band2	1.4	18607	1	#0	16QAM	1850.00	-21.88	-13	PASS
Band2	1.4	18607	1	#Max	16QAM	1849.34	-38.82	-13	PASS
Band2	1.4	18607	6	#0	16QAM	1850.00	-29.84	-13	PASS
Band2	1.4	19193	1	#0	QPSK	1910.64	-35.17	-13	PASS
Band2	1.4	19193	1	#Max	QPSK	1910.00	-25.11	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1910.00	-31.18	-13	PASS
Band2	1.4	19193	1	#0	16QAM	1910.57	-36.63	-13	PASS
Band2	1.4	19193	1	#Max	16QAM	1910.00	-24.69	-13	PASS
Band2	1.4	19193	6	#0	16QAM	1910.00	-32.00	-13	PASS
Band2	3	18615	1	#0	QPSK	1850.00	-19.32	-13	PASS
Band2	3	18615	1	#Max	QPSK	1847.71	-35.17	-13	PASS

Band2	3	18615	15	#0	QPSK	1850.00	-29.72	-13	PASS
Band2	3	18615	1	#0	16QAM	1850.00	-20.85	-13	PASS
Band2	3	18615	1	#Max	16QAM	1847.75	-36.50	-13	PASS
Band2	3	18615	15	#0	16QAM	1849.69	-31.95	-13	PASS
Band2	3	19185	1	#0	QPSK	1912.25	-33.43	-13	PASS
Band2	3	19185	1	#Max	QPSK	1910.00	-22.32	-13	PASS
Band2	3	19185	15	#0	QPSK	1910.01	-32.40	-13	PASS
Band2	3	19185	1	#0	16QAM	1912.33	-34.81	-13	PASS
Band2	3	19185	1	#Max	16QAM	1910.01	-23.08	-13	PASS
Band2	3	19185	15	#0	16QAM	1910.00	-33.55	-13	PASS
Band2	5	18625	1	#0	QPSK	1850.00	-19.49	-13	PASS
Band2	5	18625	1	#Max	QPSK	1846.01	-32.72	-13	PASS
Band2	5	18625	25	#0	QPSK	1849.97	-29.87	-13	PASS
Band2	5	18625	1	#0	16QAM	1850.00	-19.75	-13	PASS
Band2	5	18625	1	#Max	16QAM	1846.02	-33.77	-13	PASS
Band2	5	18625	25	#0	16QAM	1850.00	-31.35	-13	PASS
Band2	5	19175	1	#0	QPSK	1913.98	-32.15	-13	PASS
Band2	5	19175	1	#Max	QPSK	1910.03	-21.75	-13	PASS
Band2	5	19175	25	#0	QPSK	1910.00	-31.98	-13	PASS
Band2	5	19175	1	#0	16QAM	1914.01	-33.44	-13	PASS
Band2	5	19175	1	#Max	16QAM	1910.00	-21.20	-13	PASS
Band2	5	19175	25	#0	16QAM	1910.00	-35.80	-13	PASS
Band2	10	18650	1	#0	QPSK	1849.92	-23.90	-13	PASS
Band2	10	18650	1	#Max	QPSK	1841.82	-32.57	-13	PASS
Band2	10	18650	50	#0	QPSK	1849.30	-33.16	-13	PASS
Band2	10	18650	1	#0	16QAM	1849.98	-20.66	-13	PASS
Band2	10	18650	1	#Max	16QAM	1841.76	-33.74	-13	PASS
Band2	10	18650	50	#0	16QAM	1849.30	-34.49	-13	PASS
Band2	10	19150	1	#0	QPSK	1918.22	-30.89	-13	PASS
Band2	10	19150	1	#Max	QPSK	1910.02	-22.80	-13	PASS
Band2	10	19150	50	#0	QPSK	1910.08	-34.41	-13	PASS
Band2	10	19150	1	#0	16QAM	1918.22	-31.62	-13	PASS
Band2	10	19150	1	#Max	16QAM	1910.06	-25.30	-13	PASS
Band2	10	19150	50	#0	16QAM	1910.00	-34.84	-13	PASS
Band2	15	18675	1	#0	QPSK	1850.00	-24.85	-13	PASS
Band2	15	18675	1	#Max	QPSK	1837.61	-34.96	-13	PASS
Band2	15	18675	75	#0	QPSK	1849.19	-34.25	-13	PASS
Band2	15	18675	1	#0	16QAM	1850.00	-23.98	-13	PASS
Band2	15	18675	1	#Max	16QAM	1837.58	-36.78	-13	PASS
Band2	15	18675	75	#0	16QAM	1848.95	-35.33	-13	PASS
Band2	15	19125	1	#0	QPSK	1922.48	-31.53	-13	PASS
Band2	15	19125	1	#Max	QPSK	1910.03	-23.39	-13	PASS
Band2	15	19125	75	#0	QPSK	1910.33	-35.83	-13	PASS
Band2	15	19125	1	#0	16QAM	1922.45	-32.74	-13	PASS

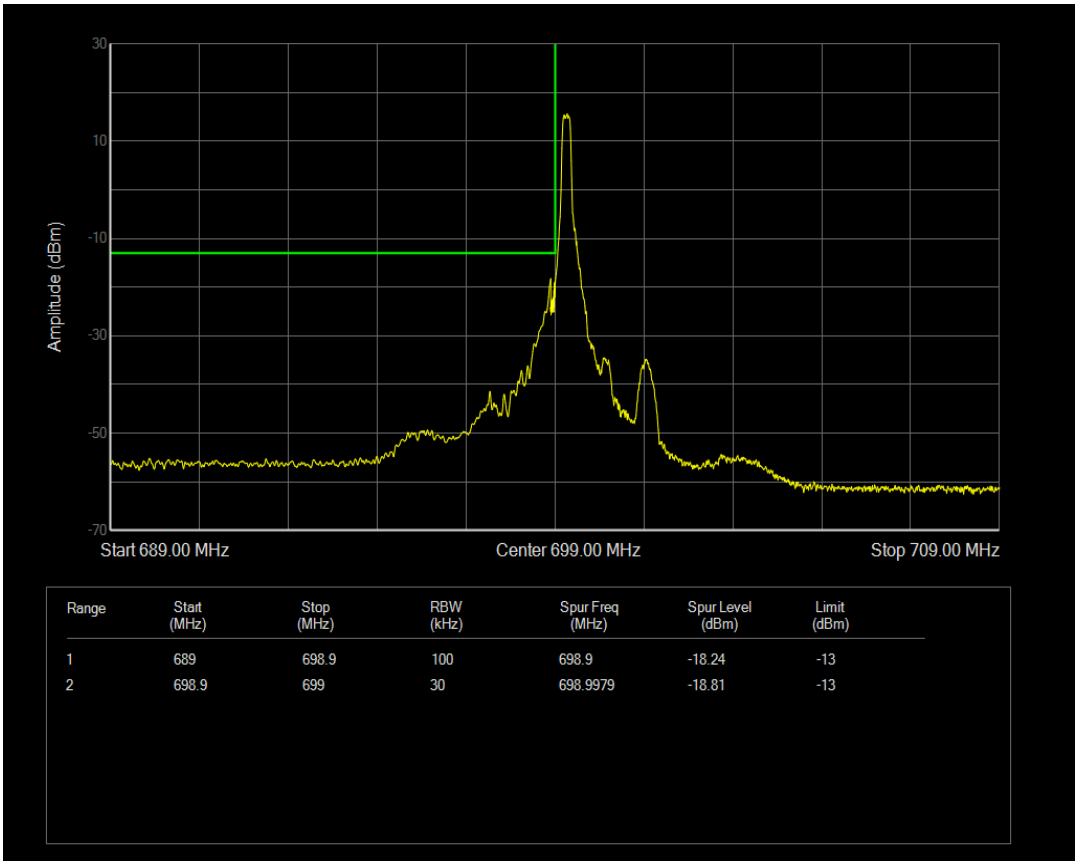
Band2	15	19125	1	#Max	16QAM	1910.06	-23.89	-13	PASS
Band2	15	19125	75	#0	16QAM	1910.00	-36.76	-13	PASS
Band2	20	18700	1	#0	QPSK	1850.00	-27.72	-13	PASS
Band2	20	18700	1	#Max	QPSK	1833.32	-38.13	-13	PASS
Band2	20	18700	100	#0	QPSK	1849.96	-34.19	-13	PASS
Band2	20	18700	1	#0	16QAM	1850.00	-28.62	-13	PASS
Band2	20	18700	1	#Max	16QAM	1833.32	-40.15	-13	PASS
Band2	20	18700	100	#0	16QAM	1849.44	-35.09	-13	PASS
Band2	20	19100	1	#0	QPSK	1921.84	-44.85	-13	PASS
Band2	20	19100	1	#Max	QPSK	1910.04	-25.25	-13	PASS
Band2	20	19100	100	#0	QPSK	1910.00	-36.44	-13	PASS
Band2	20	19100	1	#0	16QAM	1921.80	-44.81	-13	PASS
Band2	20	19100	1	#Max	16QAM	1910.08	-25.77	-13	PASS
Band2	20	19100	100	#0	16QAM	1910.00	-37.56	-13	PASS
Band4	1.4	19957	1	#0	QPSK	1710.00	-23.85	-13	PASS
Band4	1.4	19957	1	#Max	QPSK	1709.34	-37.96	-13	PASS
Band4	1.4	19957	6	#0	QPSK	1710.00	-31.98	-13	PASS
Band4	1.4	19957	1	#0	16QAM	1710.00	-24.92	-13	PASS
Band4	1.4	19957	1	#Max	16QAM	1709.36	-38.36	-13	PASS
Band4	1.4	19957	6	#0	16QAM	1710.00	-32.42	-13	PASS
Band4	1.4	20393	1	#0	QPSK	1755.57	-38.29	-13	PASS
Band4	1.4	20393	1	#Max	QPSK	1755.00	-22.63	-13	PASS
Band4	1.4	20393	6	#0	QPSK	1755.00	-31.68	-13	PASS
Band4	1.4	20393	1	#0	16QAM	1755.67	-39.40	-13	PASS
Band4	1.4	20393	1	#Max	16QAM	1755.01	-26.05	-13	PASS
Band4	1.4	20393	6	#0	16QAM	1755.01	-32.34	-13	PASS
Band4	3	19965	1	#0	QPSK	1709.99	-23.19	-13	PASS
Band4	3	19965	1	#Max	QPSK	1707.70	-35.42	-13	PASS
Band4	3	19965	15	#0	QPSK	1710.00	-32.59	-13	PASS
Band4	3	19965	1	#0	16QAM	1710.00	-23.67	-13	PASS
Band4	3	19965	1	#Max	16QAM	1707.71	-35.64	-13	PASS
Band4	3	19965	15	#0	16QAM	1710.00	-33.69	-13	PASS
Band4	3	20385	1	#0	QPSK	1757.27	-35.25	-13	PASS
Band4	3	20385	1	#Max	QPSK	1755.00	-20.95	-13	PASS
Band4	3	20385	15	#0	QPSK	1755.01	-33.93	-13	PASS
Band4	3	20385	1	#0	16QAM	1757.30	-36.17	-13	PASS
Band4	3	20385	1	#Max	16QAM	1755.00	-22.07	-13	PASS
Band4	3	20385	15	#0	16QAM	1755.00	-33.76	-13	PASS
Band4	5	19975	1	#0	QPSK	1710.00	-21.81	-13	PASS
Band4	5	19975	1	#Max	QPSK	1705.99	-36.13	-13	PASS
Band4	5	19975	25	#0	QPSK	1710.00	-33.92	-13	PASS
Band4	5	19975	1	#0	16QAM	1709.99	-21.17	-13	PASS
Band4	5	19975	1	#Max	16QAM	1706.06	-36.72	-13	PASS
Band4	5	19975	25	#0	16QAM	1710.00	-32.81	-13	PASS

Band4	5	20375	1	#0	QPSK	1759.00	-36.87	-13	PASS
Band4	5	20375	1	#Max	QPSK	1755.00	-22.34	-13	PASS
Band4	5	20375	25	#0	QPSK	1755.00	-32.64	-13	PASS
Band4	5	20375	1	#0	16QAM	1758.99	-37.99	-13	PASS
Band4	5	20375	1	#Max	16QAM	1755.00	-19.75	-13	PASS
Band4	5	20375	25	#0	16QAM	1755.00	-33.72	-13	PASS
Band4	10	20000	1	#0	QPSK	1710.00	-25.43	-13	PASS
Band4	10	20000	1	#Max	QPSK	1701.76	-34.00	-13	PASS
Band4	10	20000	50	#0	QPSK	1709.46	-35.15	-13	PASS
Band4	10	20000	1	#0	16QAM	1710.00	-25.77	-13	PASS
Band4	10	20000	1	#Max	16QAM	1701.84	-36.04	-13	PASS
Band4	10	20000	50	#0	16QAM	1709.74	-33.03	-13	PASS
Band4	10	20350	1	#0	QPSK	1763.24	-32.71	-13	PASS
Band4	10	20350	1	#Max	QPSK	1755.00	-23.76	-13	PASS
Band4	10	20350	50	#0	QPSK	1755.10	-35.19	-13	PASS
Band4	10	20350	1	#0	16QAM	1763.24	-33.68	-13	PASS
Band4	10	20350	1	#Max	16QAM	1755.00	-22.83	-13	PASS
Band4	10	20350	50	#0	16QAM	1755.00	-35.42	-13	PASS
Band4	15	20025	1	#0	QPSK	1709.94	-25.01	-13	PASS
Band4	15	20025	1	#Max	QPSK	1697.52	-34.81	-13	PASS
Band4	15	20025	75	#0	QPSK	1709.94	-34.65	-13	PASS
Band4	15	20025	1	#0	16QAM	1709.97	-26.08	-13	PASS
Band4	15	20025	1	#Max	16QAM	1697.64	-36.22	-13	PASS
Band4	15	20025	75	#0	16QAM	1709.82	-34.50	-13	PASS
Band4	15	20325	1	#0	QPSK	1767.51	-30.62	-13	PASS
Band4	15	20325	1	#Max	QPSK	1755.03	-26.58	-13	PASS
Band4	15	20325	75	#0	QPSK	1755.00	-36.25	-13	PASS
Band4	15	20325	1	#0	16QAM	1767.51	-31.58	-13	PASS
Band4	15	20325	1	#Max	16QAM	1755.09	-29.01	-13	PASS
Band4	15	20325	75	#0	16QAM	1755.24	-36.97	-13	PASS
Band4	20	20050	1	#0	QPSK	1709.92	-28.58	-13	PASS
Band4	20	20050	1	#Max	QPSK	1693.28	-41.55	-13	PASS
Band4	20	20050	100	#0	QPSK	1710.00	-34.75	-13	PASS
Band4	20	20050	1	#0	16QAM	1709.92	-30.75	-13	PASS
Band4	20	20050	1	#Max	16QAM	1693.32	-40.02	-13	PASS
Band4	20	20050	100	#0	16QAM	1709.96	-34.84	-13	PASS
Band4	20	20300	1	#0	QPSK	1771.76	-32.29	-13	PASS
Band4	20	20300	1	#Max	QPSK	1755.00	-23.70	-13	PASS
Band4	20	20300	100	#0	QPSK	1755.00	-35.55	-13	PASS
Band4	20	20300	1	#0	16QAM	1771.84	-32.83	-13	PASS
Band4	20	20300	1	#Max	16QAM	1755.04	-25.65	-13	PASS
Band4	20	20300	100	#0	16QAM	1755.00	-36.75	-13	PASS
Band5	1.4	20407	1	#0	QPSK	824.00	-25.05	-13	PASS
Band5	1.4	20407	1	#Max	QPSK	823.34	-38.94	-13	PASS

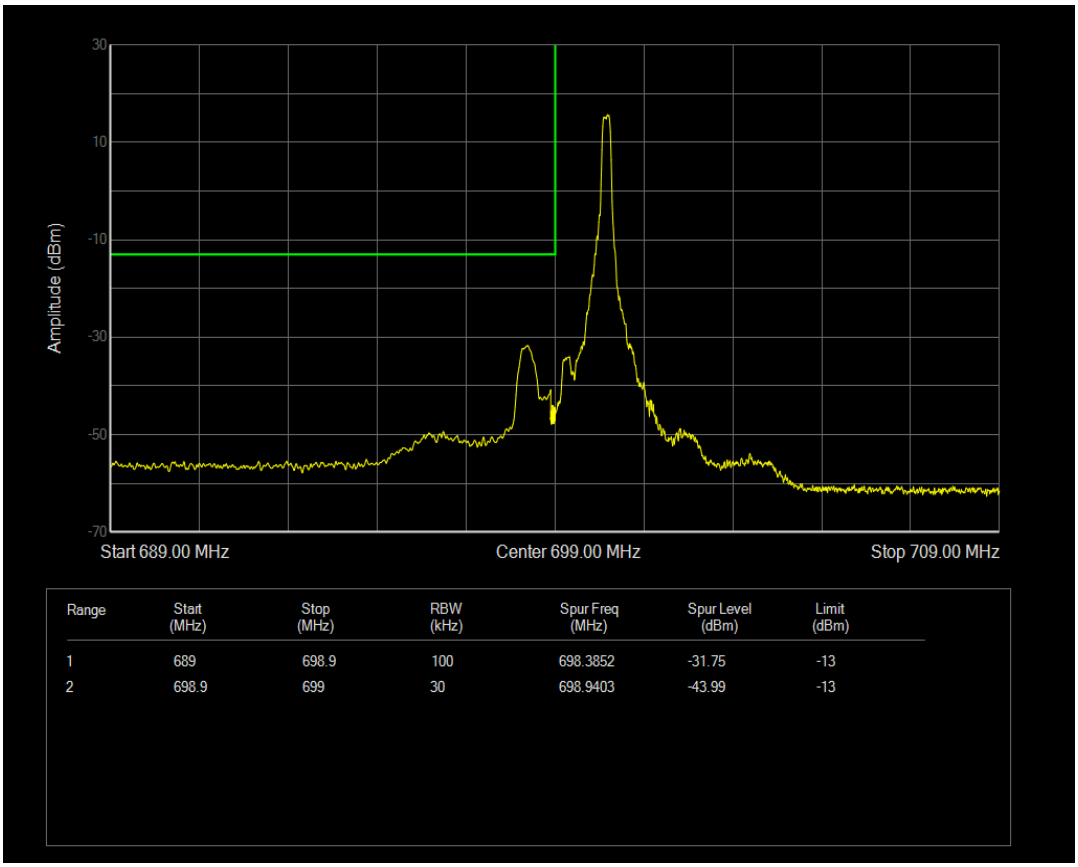
Band5	1.4	20407	6	#0	QPSK	823.99	-31.90	-13	PASS
Band5	1.4	20407	1	#0	16QAM	824.00	-25.74	-13	PASS
Band5	1.4	20407	1	#Max	16QAM	823.36	-39.87	-13	PASS
Band5	1.4	20407	6	#0	16QAM	824.00	-33.55	-13	PASS
Band5	1.4	20643	1	#0	QPSK	849.64	-39.63	-13	PASS
Band5	1.4	20643	1	#Max	QPSK	849.00	-24.74	-13	PASS
Band5	1.4	20643	6	#0	QPSK	849.00	-33.65	-13	PASS
Band5	1.4	20643	1	#0	16QAM	849.63	-40.47	-13	PASS
Band5	1.4	20643	1	#Max	16QAM	849.00	-25.10	-13	PASS
Band5	1.4	20643	6	#0	16QAM	849.01	-34.41	-13	PASS
Band5	3	20415	1	#0	QPSK	824.00	-22.78	-13	PASS
Band5	3	20415	1	#Max	QPSK	821.73	-35.37	-13	PASS
Band5	3	20415	15	#0	QPSK	824.00	-33.64	-13	PASS
Band5	3	20415	1	#0	16QAM	824.00	-23.72	-13	PASS
Band5	3	20415	1	#Max	16QAM	821.73	-36.57	-13	PASS
Band5	3	20415	15	#0	16QAM	824.00	-36.08	-13	PASS
Band5	3	20635	1	#0	QPSK	851.29	-38.48	-13	PASS
Band5	3	20635	1	#Max	QPSK	849.00	-23.65	-13	PASS
Band5	3	20635	15	#0	QPSK	849.00	-33.33	-13	PASS
Band5	3	20635	1	#0	16QAM	851.29	-38.64	-13	PASS
Band5	3	20635	1	#Max	16QAM	849.02	-24.85	-13	PASS
Band5	3	20635	15	#0	16QAM	849.00	-35.70	-13	PASS
Band5	5	20425	1	#0	QPSK	823.99	-21.40	-13	PASS
Band5	5	20425	1	#Max	QPSK	819.99	-33.08	-13	PASS
Band5	5	20425	25	#0	QPSK	824.00	-33.99	-13	PASS
Band5	5	20425	1	#0	16QAM	824.00	-22.11	-13	PASS
Band5	5	20425	1	#Max	16QAM	820.03	-33.79	-13	PASS
Band5	5	20425	25	#0	16QAM	823.99	-32.97	-13	PASS
Band5	5	20625	1	#0	QPSK	852.92	-45.68	-13	PASS
Band5	5	20625	1	#Max	QPSK	849.00	-20.57	-13	PASS
Band5	5	20625	25	#0	QPSK	849.00	-31.95	-13	PASS
Band5	5	20625	1	#0	16QAM	853.01	-46.06	-13	PASS
Band5	5	20625	1	#Max	16QAM	849.00	-20.30	-13	PASS
Band5	5	20625	25	#0	16QAM	849.00	-34.64	-13	PASS
Band5	10	20450	1	#0	QPSK	824.00	-20.58	-13	PASS
Band5	10	20450	1	#Max	QPSK	815.78	-31.57	-13	PASS
Band5	10	20450	50	#0	QPSK	824.00	-35.40	-13	PASS
Band5	10	20450	1	#0	16QAM	824.00	-24.51	-13	PASS
Band5	10	20450	1	#Max	16QAM	815.72	-32.92	-13	PASS
Band5	10	20450	50	#0	16QAM	824.00	-38.78	-13	PASS
Band5	10	20600	1	#0	QPSK	849.02	-49.81	-13	PASS
Band5	10	20600	1	#Max	QPSK	849.00	-24.04	-13	PASS
Band5	10	20600	50	#0	QPSK	849.02	-35.08	-13	PASS
Band5	10	20600	1	#0	16QAM	849.02	-49.79	-13	PASS

Band5	10	20600	1	#Max	16QAM	849.00	-25.56	-13	PASS
Band5	10	20600	50	#0	16QAM	849.00	-37.74	-13	PASS

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

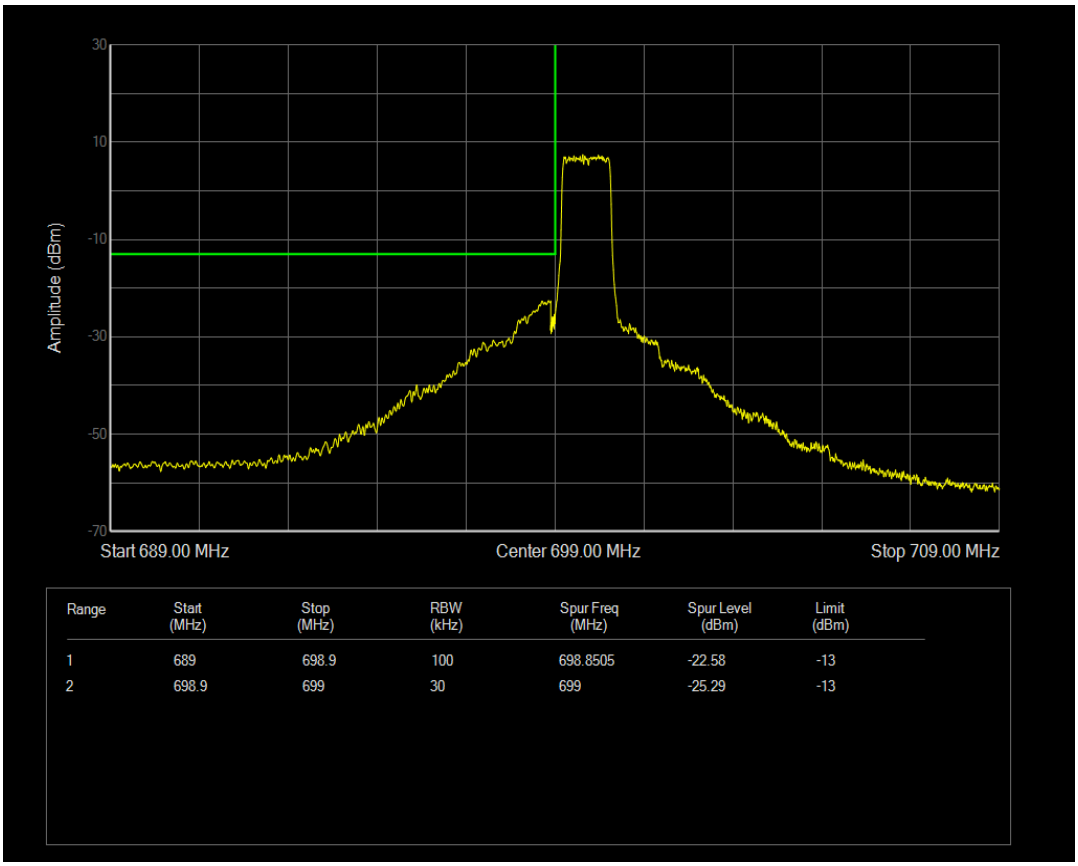


Band12 QPSK BW=1.4MHz Channel=23017 RB Size=1 Position=#Max



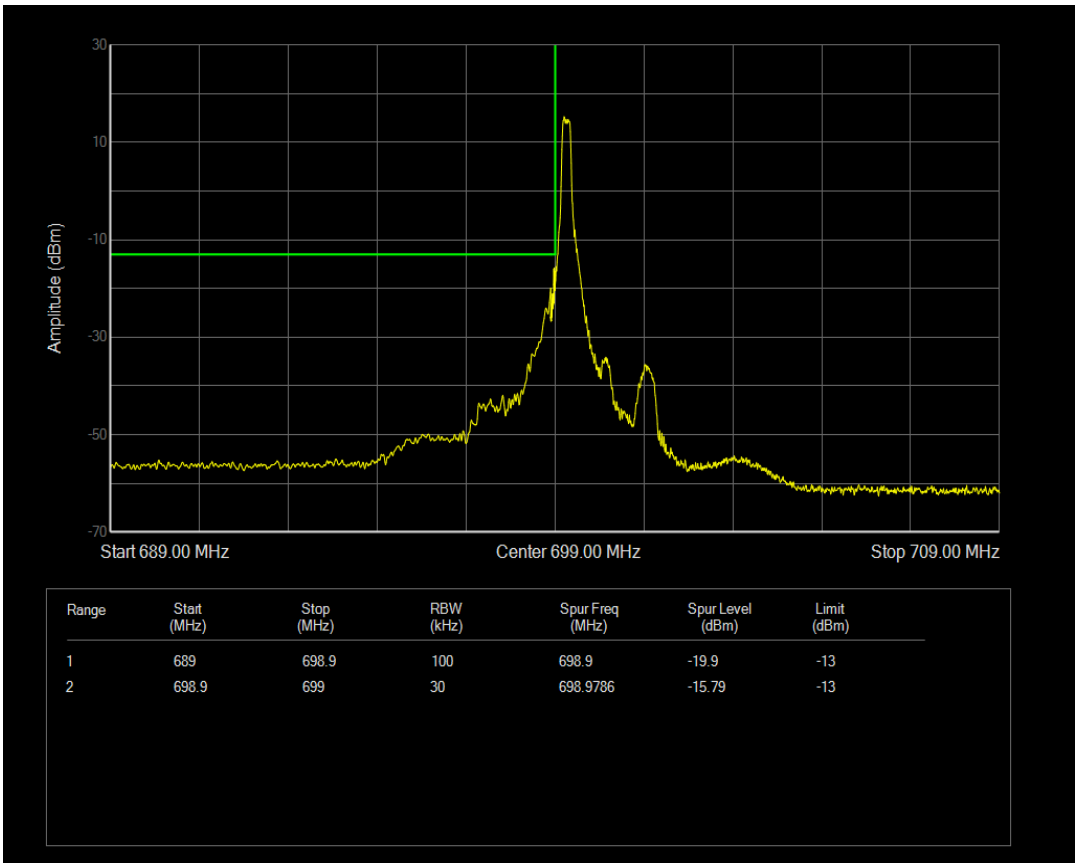
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	689	698.9	100	698.3852	-31.75	-13
2	698.9	699	30	698.9403	-43.99	-13

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



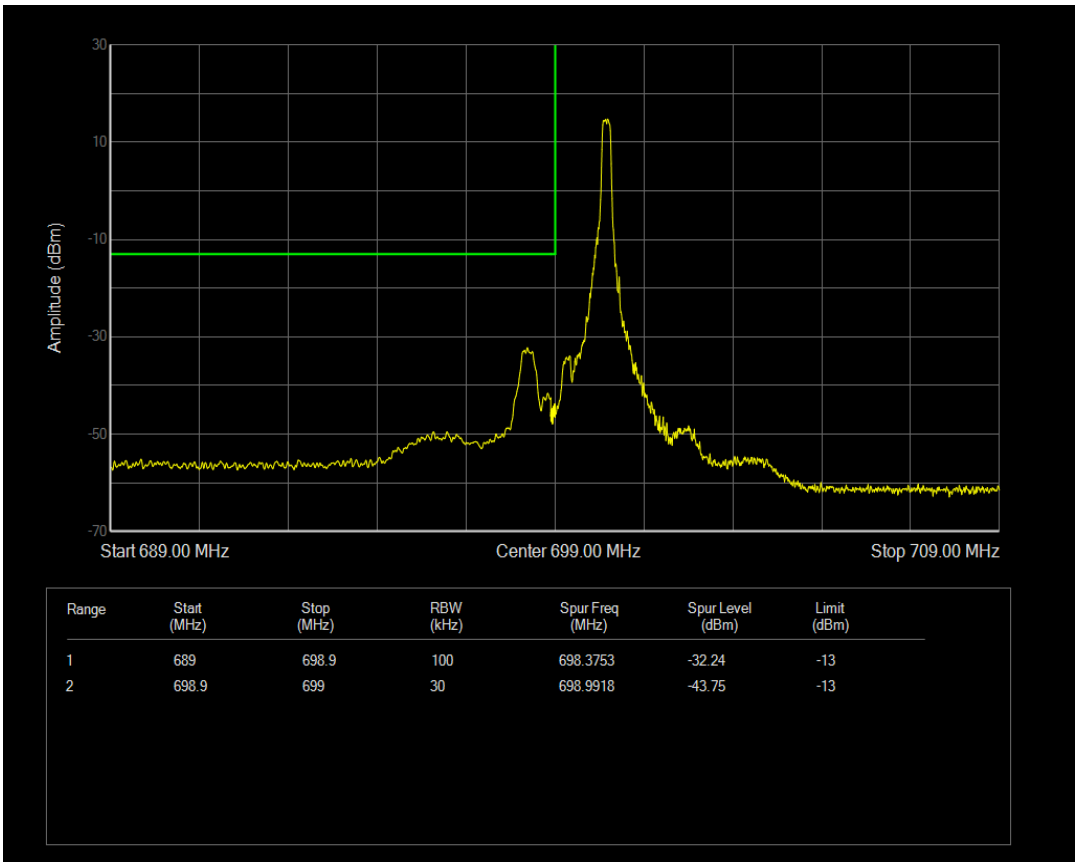
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	689	698.9	100	698.8505	-22.58	-13
2	698.9	699	30	699	-25.29	-13

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



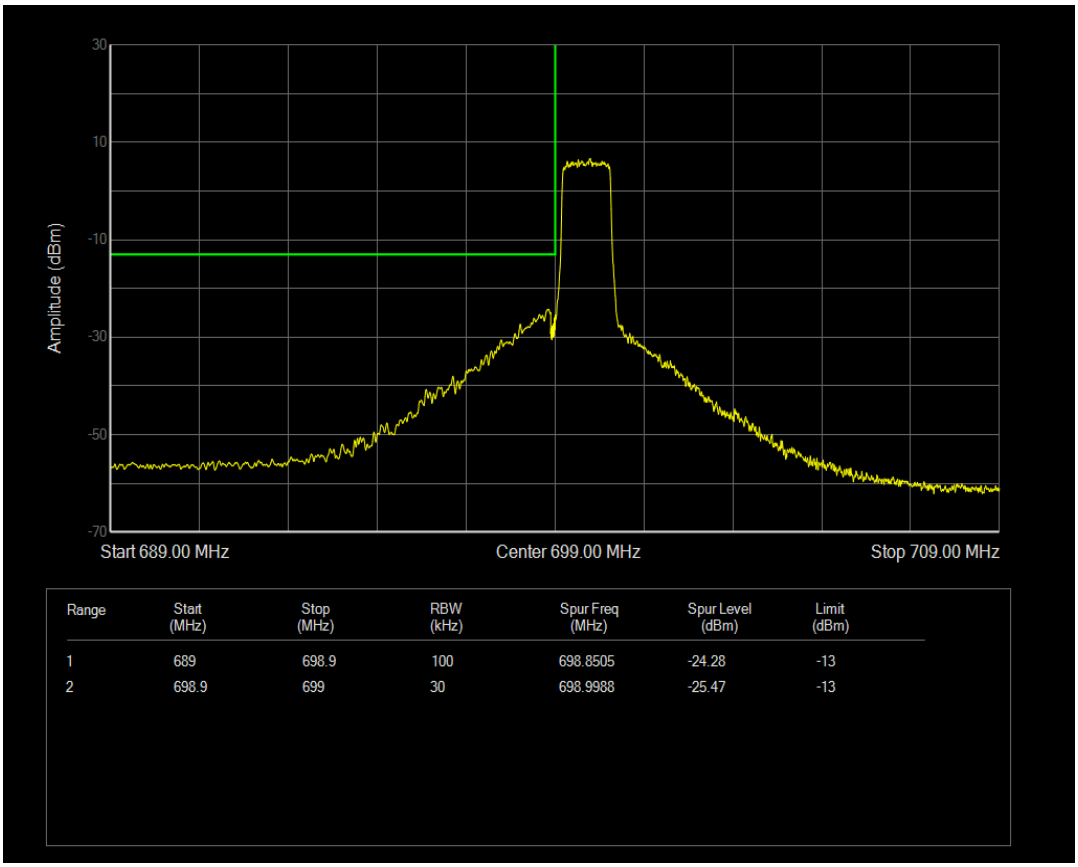
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	689	698.9	100	698.9	-19.9	-13
2	698.9	699	30	698.9786	-15.79	-13

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



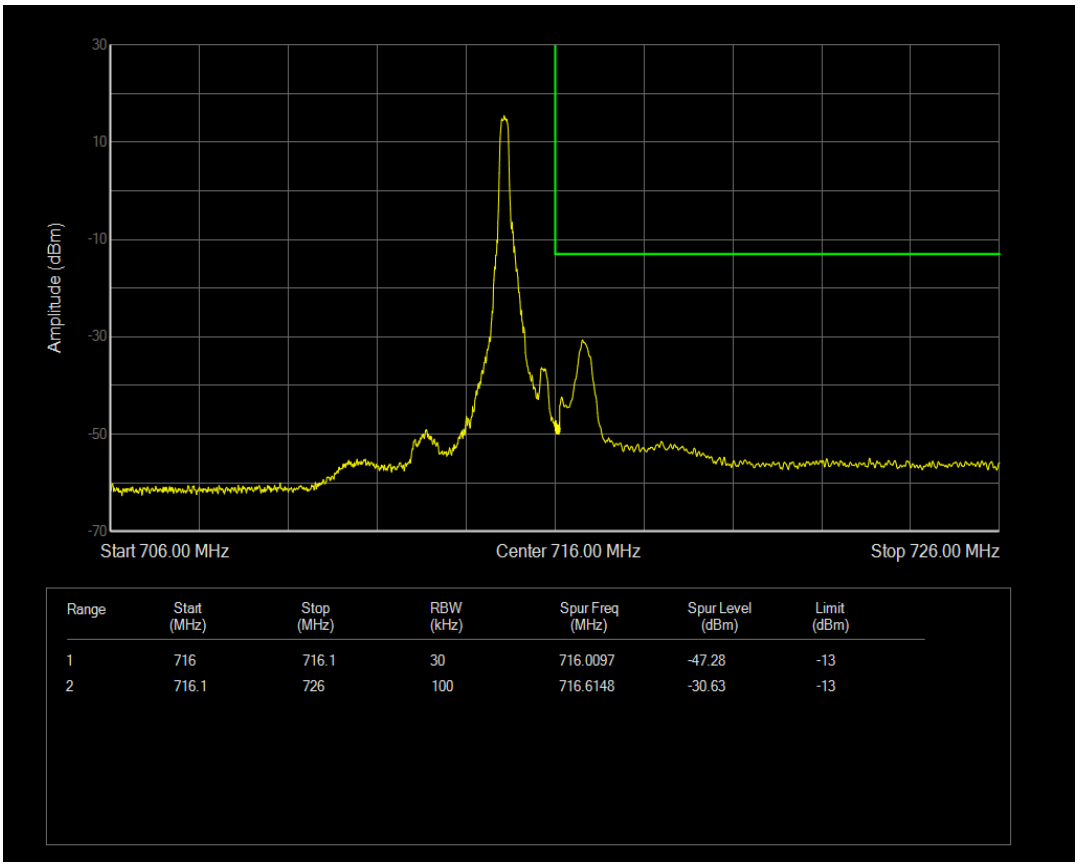
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	689	698.9	100	698.3753	-32.24	-13
2	698.9	699	30	698.9918	-43.75	-13

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



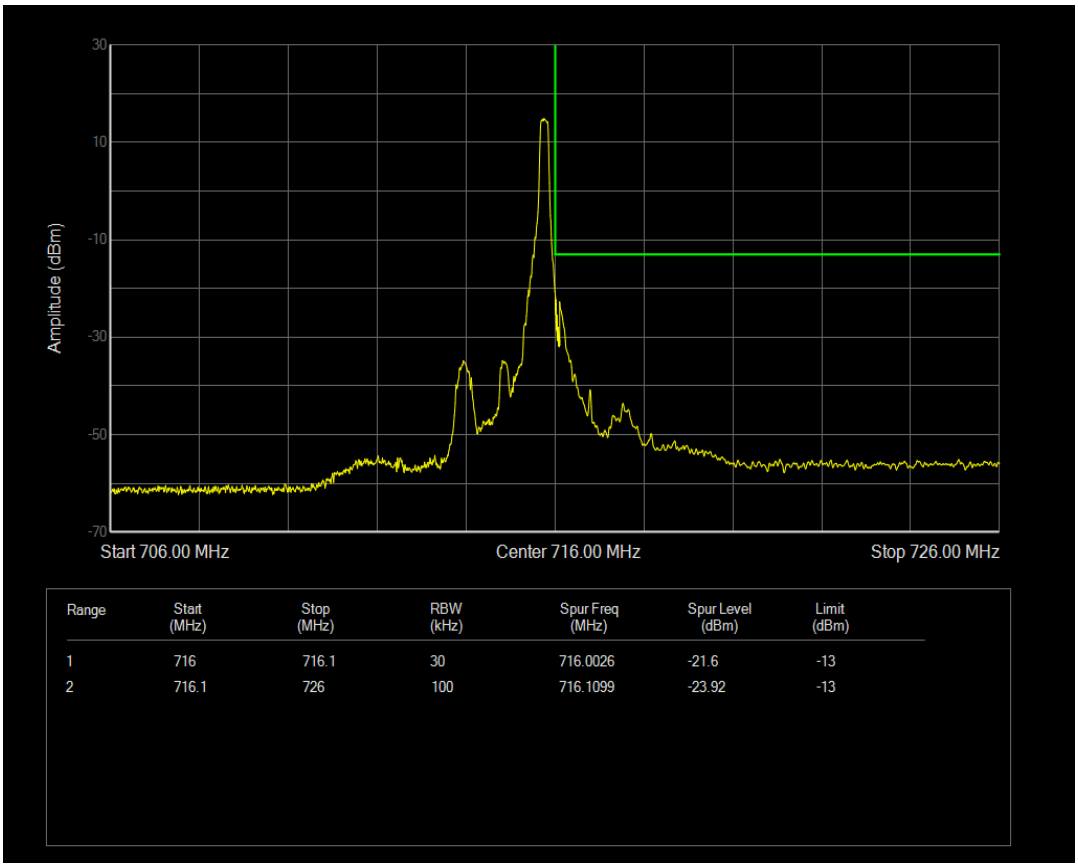
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	689	698.9	100	698.8505	-24.28	-13
2	698.9	699	30	698.9988	-25.47	-13

Band12 QPSK BW=1.4MHz Channel=23173 RB Size=1 Position=#0



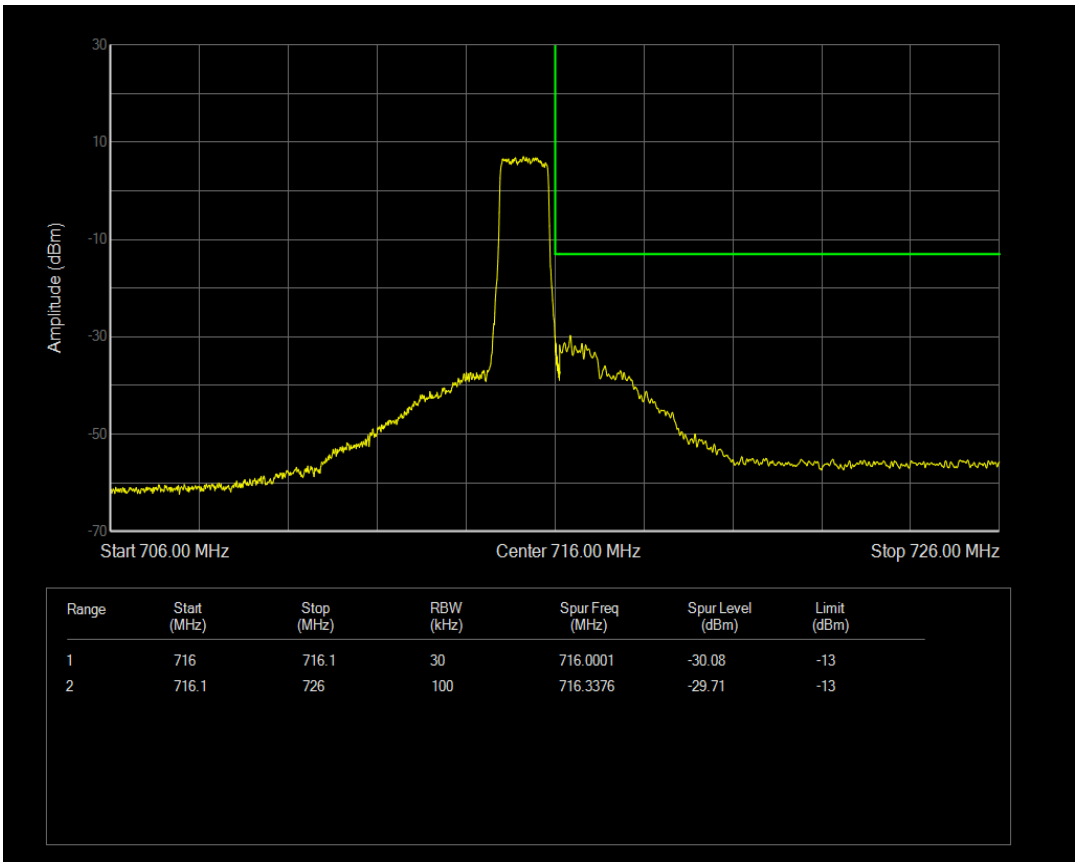
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0097	-47.28	-13
2	716.1	726	100	716.6148	-30.63	-13

Band12 QPSK BW=1.4MHz Channel=23173 RB Size=1 Position=#Max



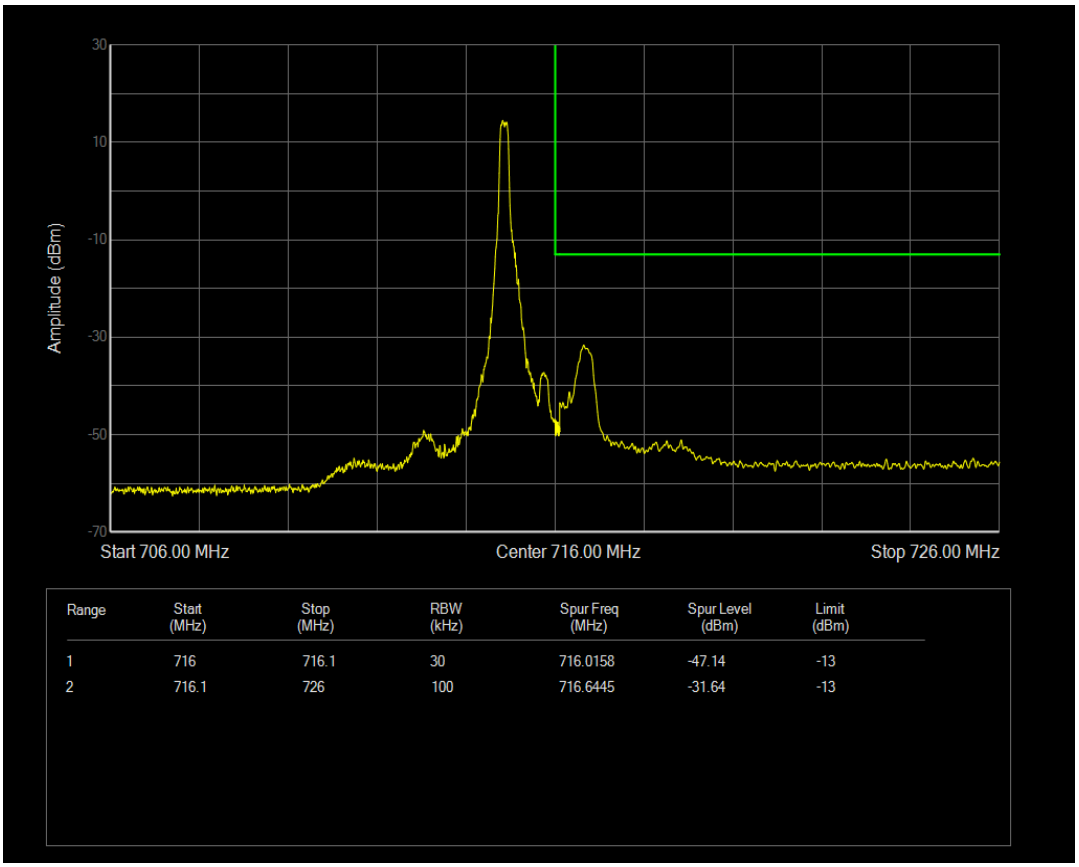
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0026	-21.6	-13
2	716.1	726	100	716.1099	-23.92	-13

Band12 QPSK BW=1.4MHz Channel=23173 RB Size=6 Position=#0



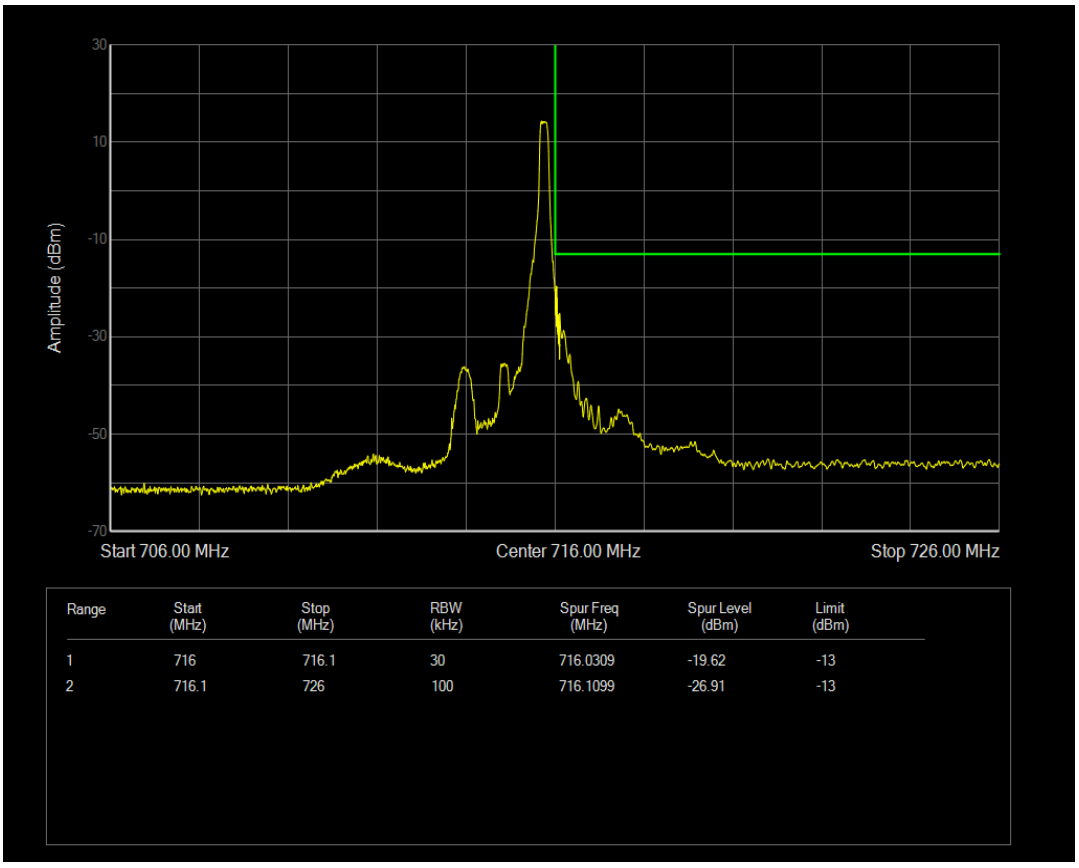
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0001	-30.08	-13
2	716.1	726	100	716.3376	-29.71	-13

Band12 16QAM BW=1.4MHz Channel=23173 RB Size=1 Position=#0



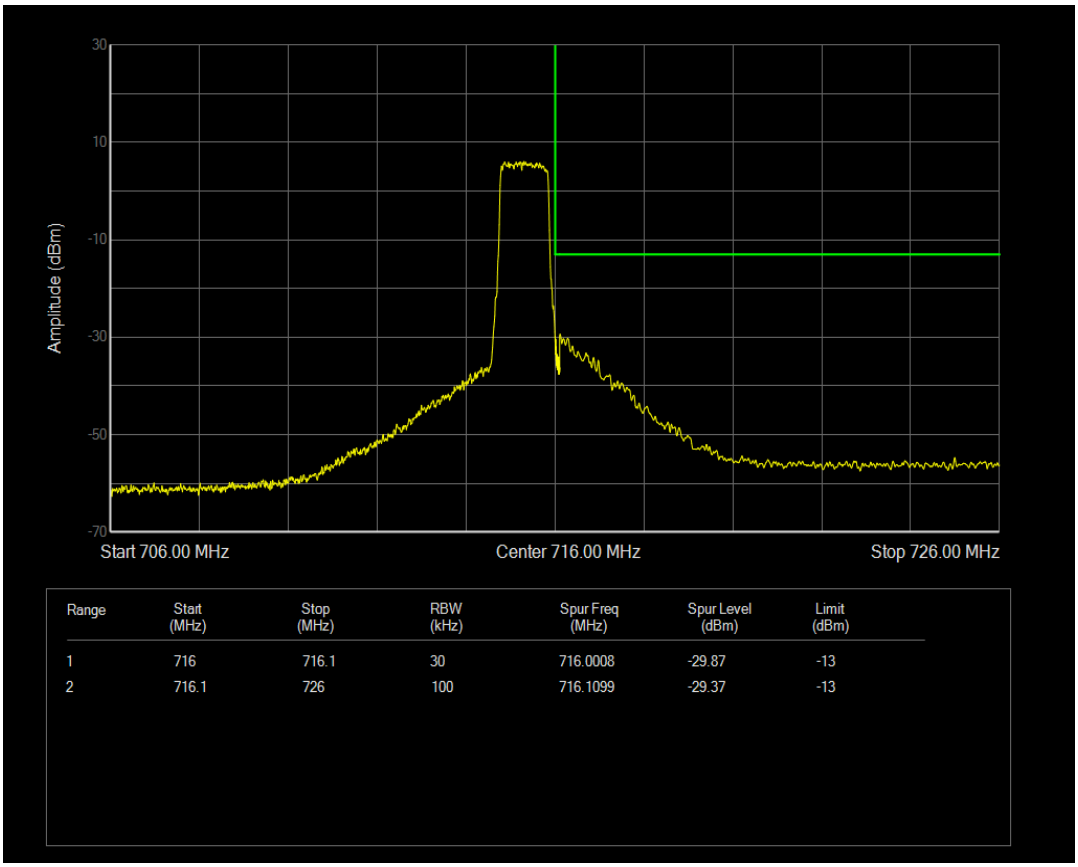
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0158	-47.14	-13
2	716.1	726	100	716.6445	-31.64	-13

Band12 16QAM BW=1.4MHz Channel=23173 RB Size=1 Position=#Max



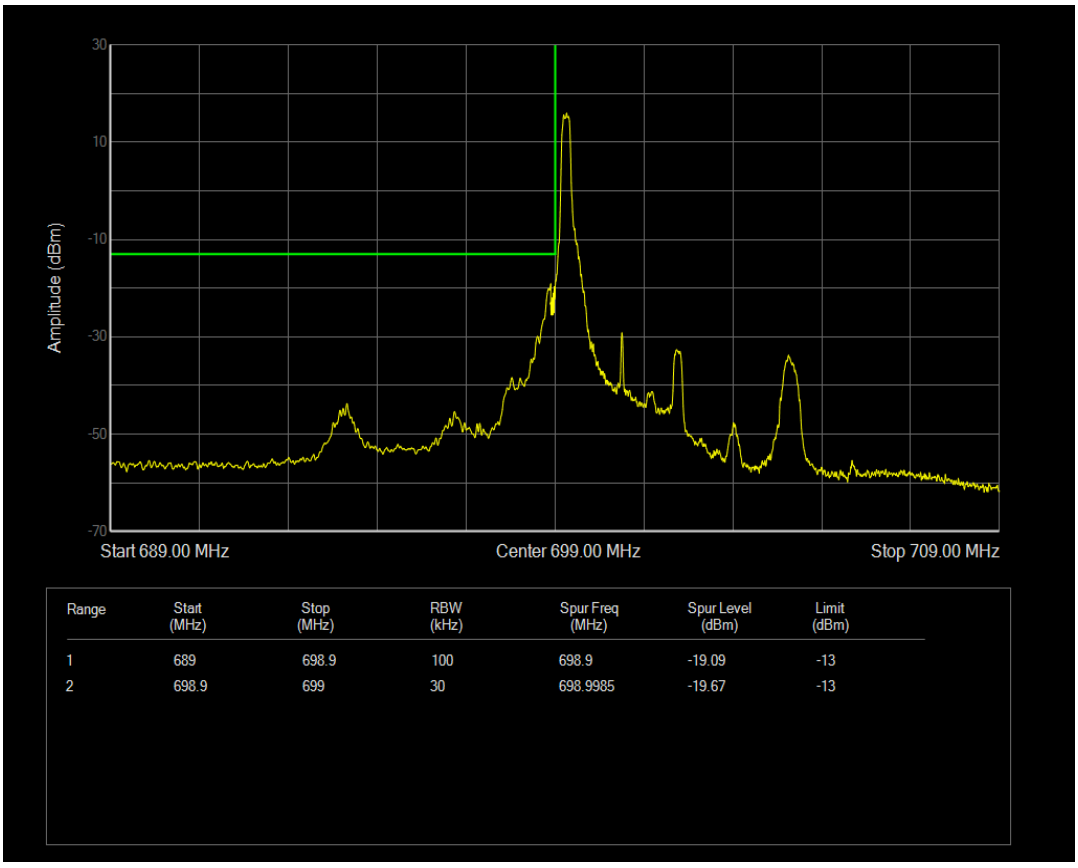
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0309	-19.62	-13
2	716.1	726	100	716.1099	-26.91	-13

Band12 16QAM BW=1.4MHz Channel=23173 RB Size=6 Position=#0



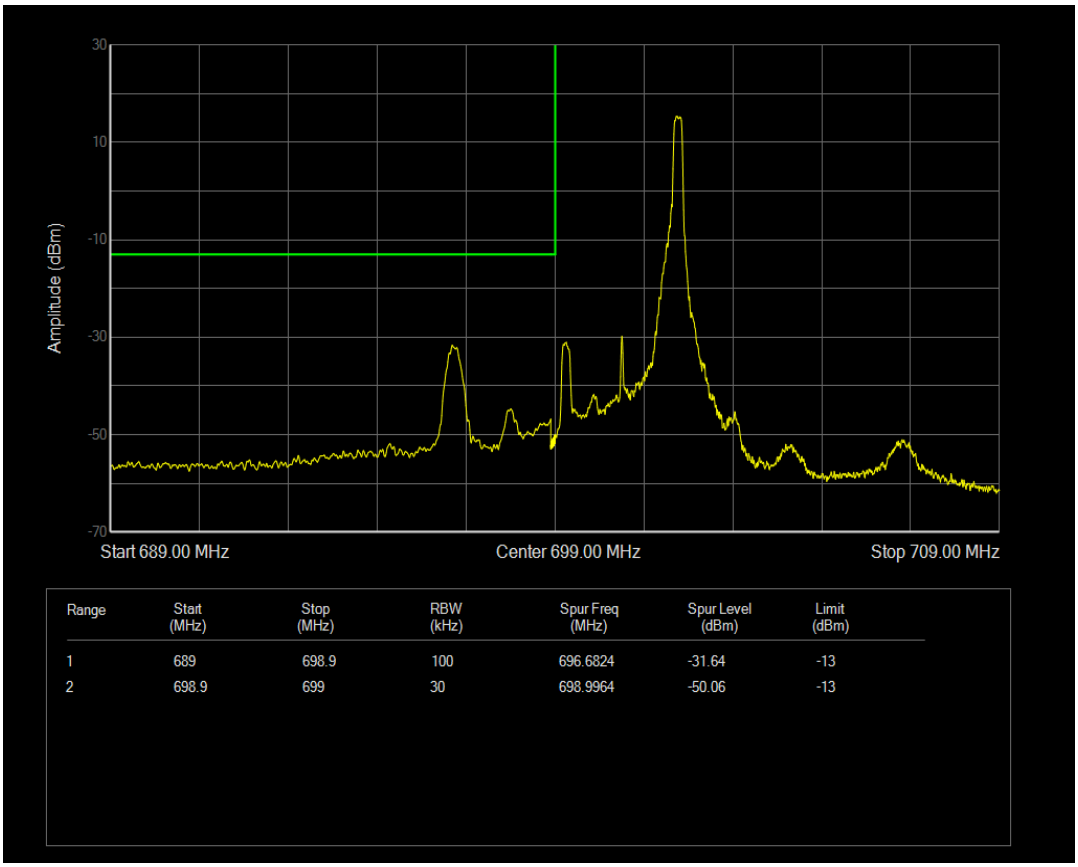
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0008	-29.87	-13
2	716.1	726	100	716.1099	-29.37	-13

Band12 QPSK BW=3MHz Channel=23025 RB Size=1 Position=#0



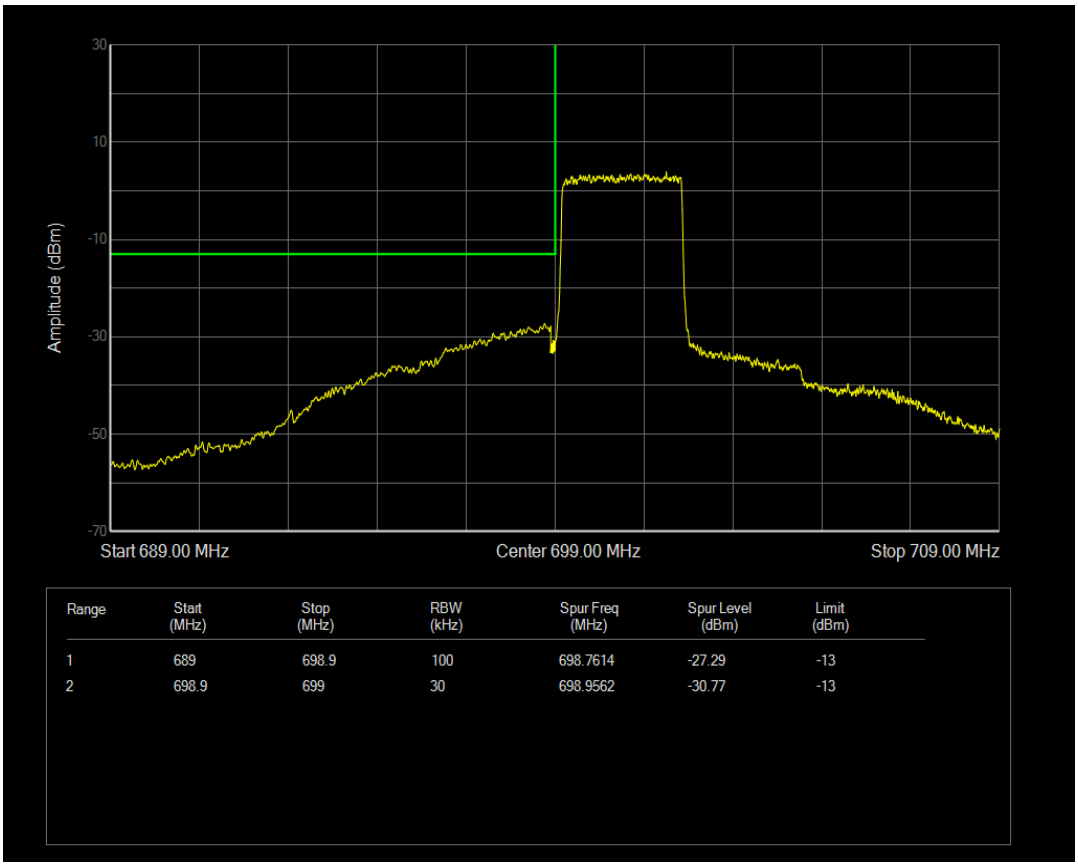
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	689	698.9	100	698.9	-19.09	-13
2	698.9	699	30	698.9985	-19.67	-13

Band12 QPSK BW=3MHz Channel=23025 RB Size=1 Position=#Max



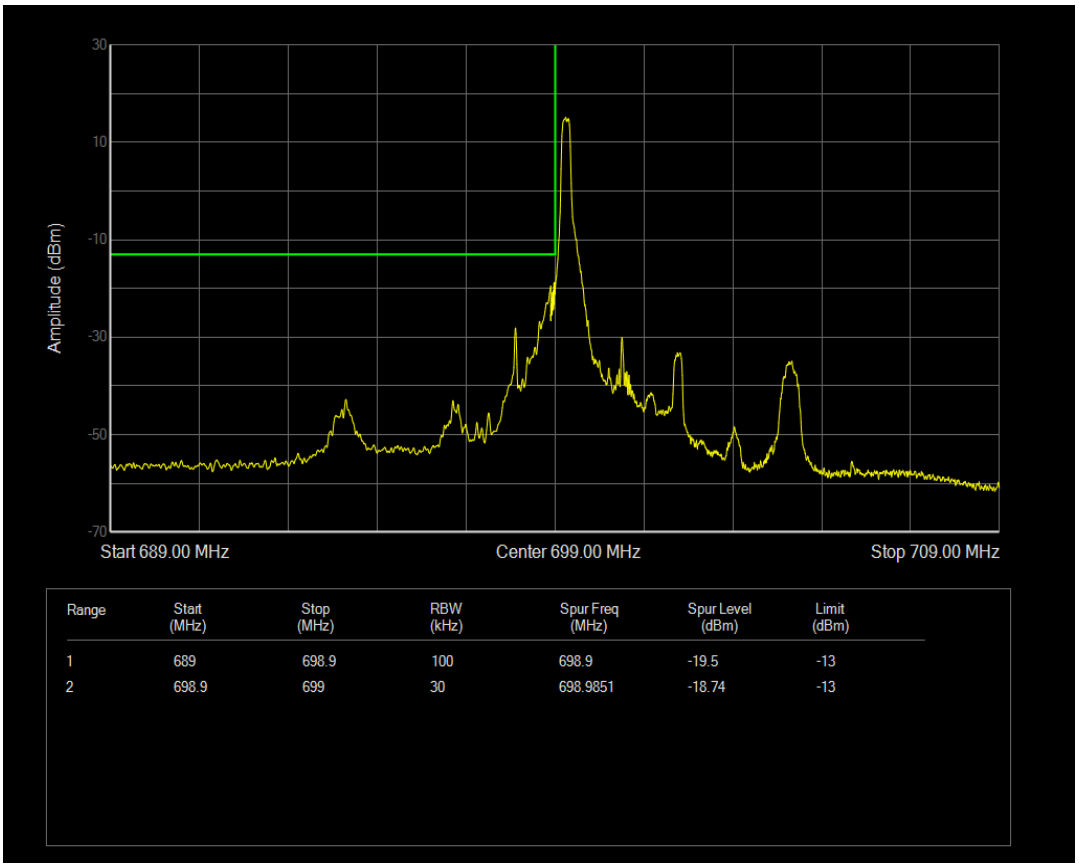
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	689	698.9	100	696.6824	-31.64	-13
2	698.9	699	30	698.9964	-50.06	-13

Band12 QPSK BW=3MHz Channel=23025 RB Size=15 Position=#0



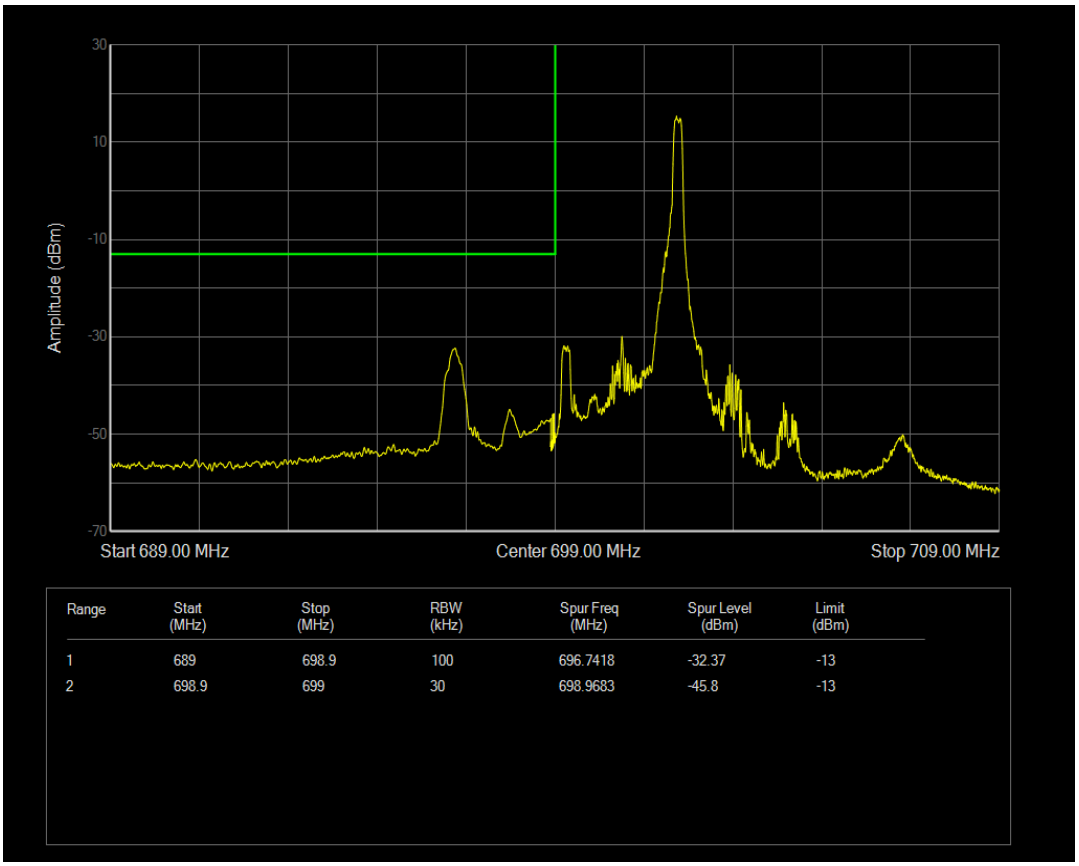
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	689	698.9	100	698.7614	-27.29	-13
2	698.9	699	30	698.9562	-30.77	-13

Band12 16QAM BW=3MHz Channel=23025 RB Size=1 Position=#0



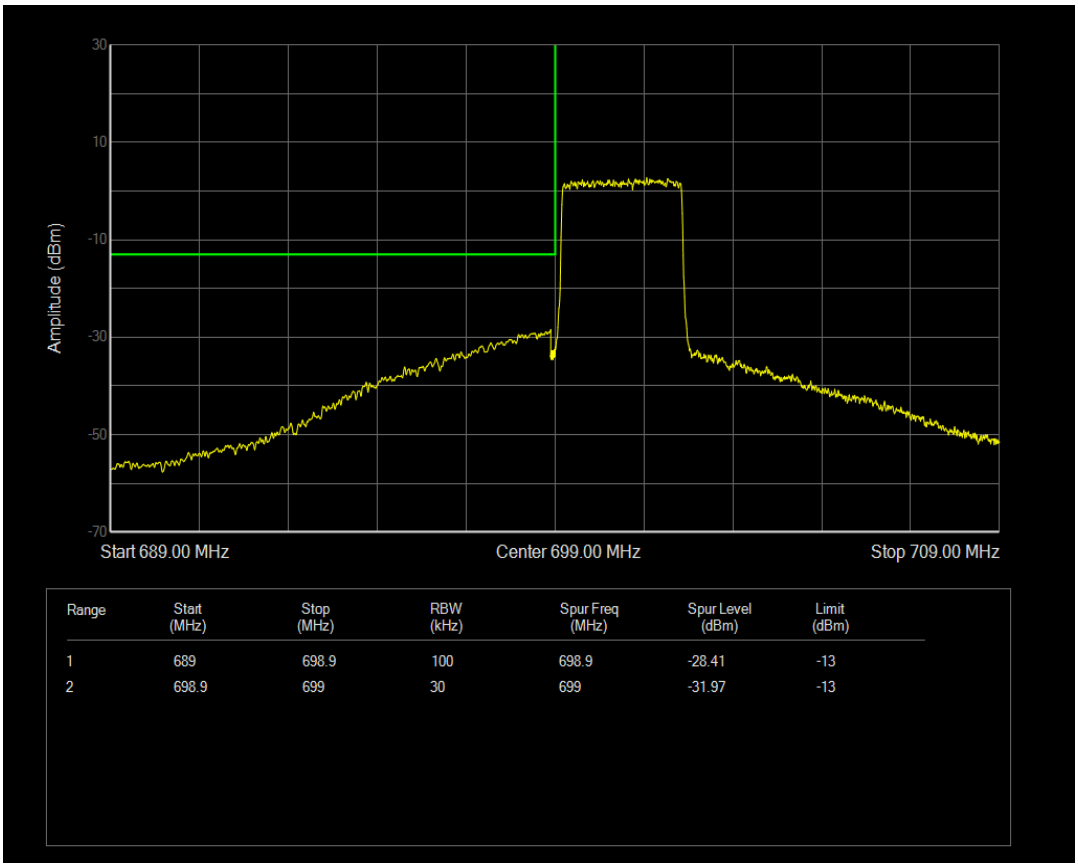
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	689	698.9	100	698.9	-19.5	-13
2	698.9	699	30	698.9851	-18.74	-13

Band12 16QAM BW=3MHz Channel=23025 RB Size=1 Position=#Max



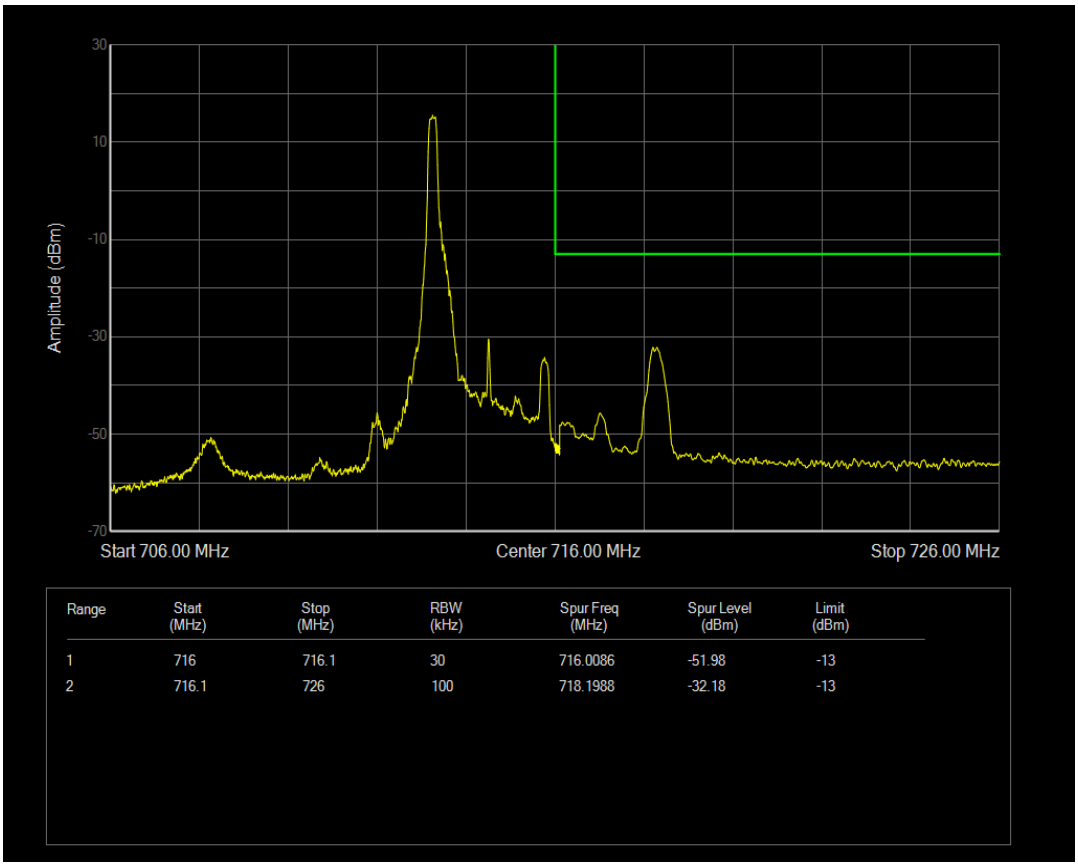
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	689	698.9	100	696.7418	-32.37	-13
2	698.9	699	30	698.9683	-45.8	-13

Band12 16QAM BW=3MHz Channel=23025 RB Size=15 Position=#0



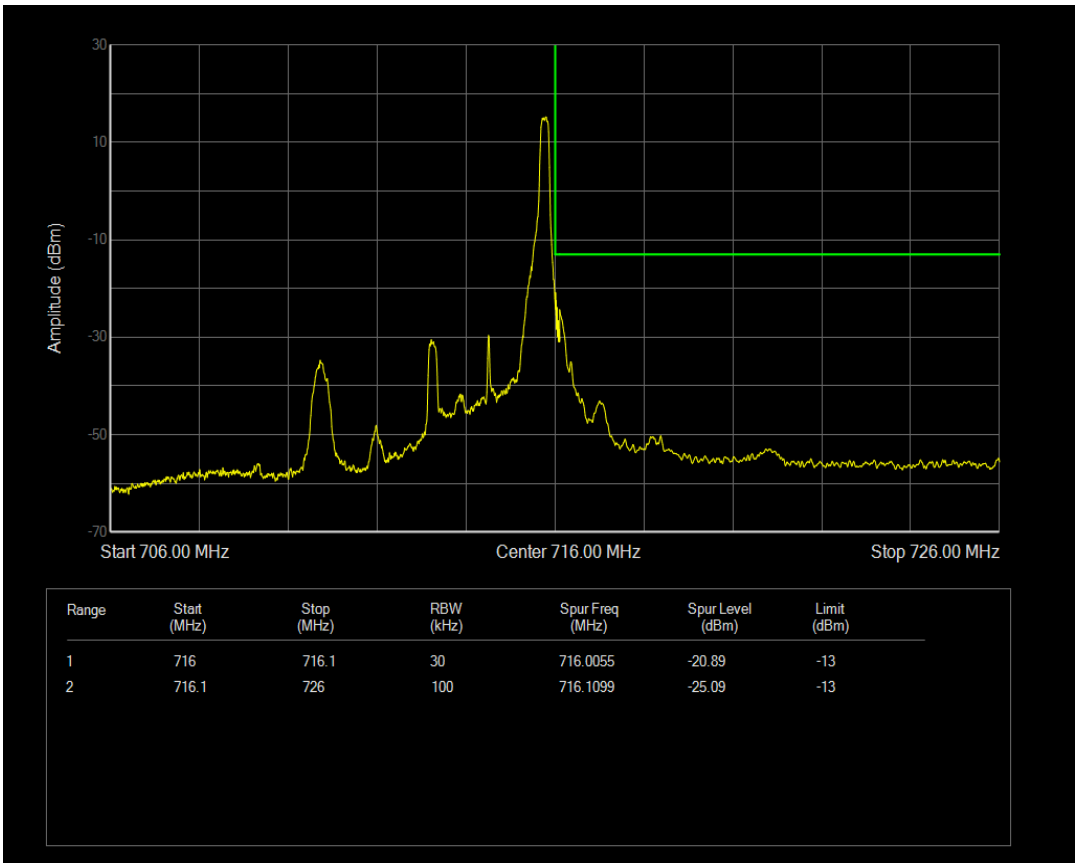
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	689	698.9	100	698.9	-28.41	-13
2	698.9	699	30	699	-31.97	-13

Band12 QPSK BW=3MHz Channel=23165 RB Size=1 Position=#0



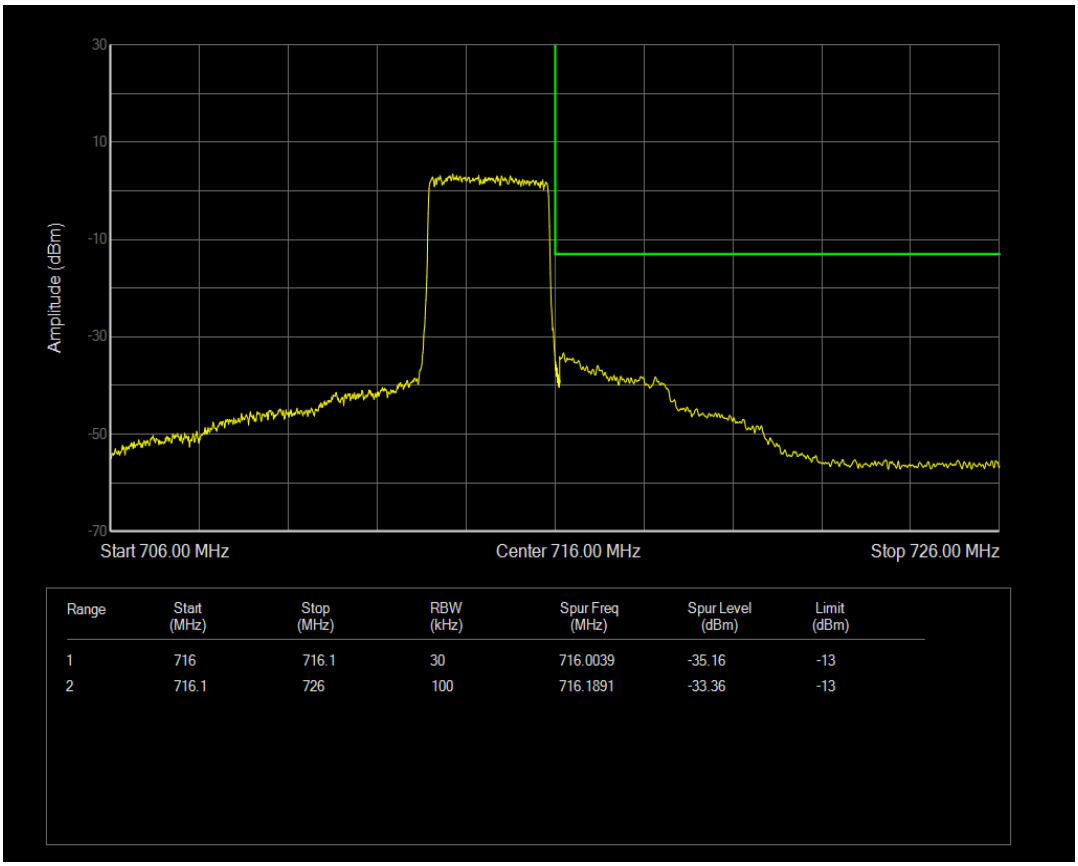
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0086	-51.98	-13
2	716.1	726	100	718.1988	-32.18	-13

Band12 QPSK BW=3MHz Channel=23165 RB Size=1 Position=#Max



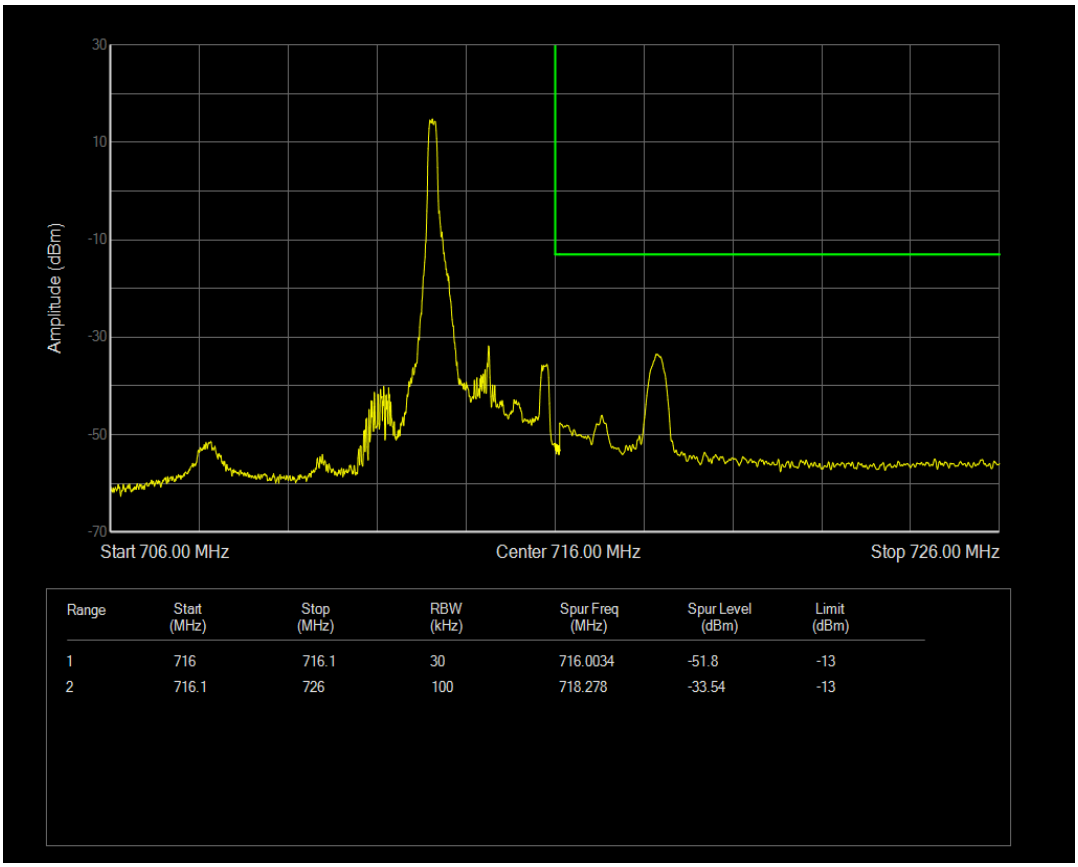
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0055	-20.89	-13
2	716.1	726	100	716.1099	-25.09	-13

Band12 QPSK BW=3MHz Channel=23165 RB Size=15 Position=#0



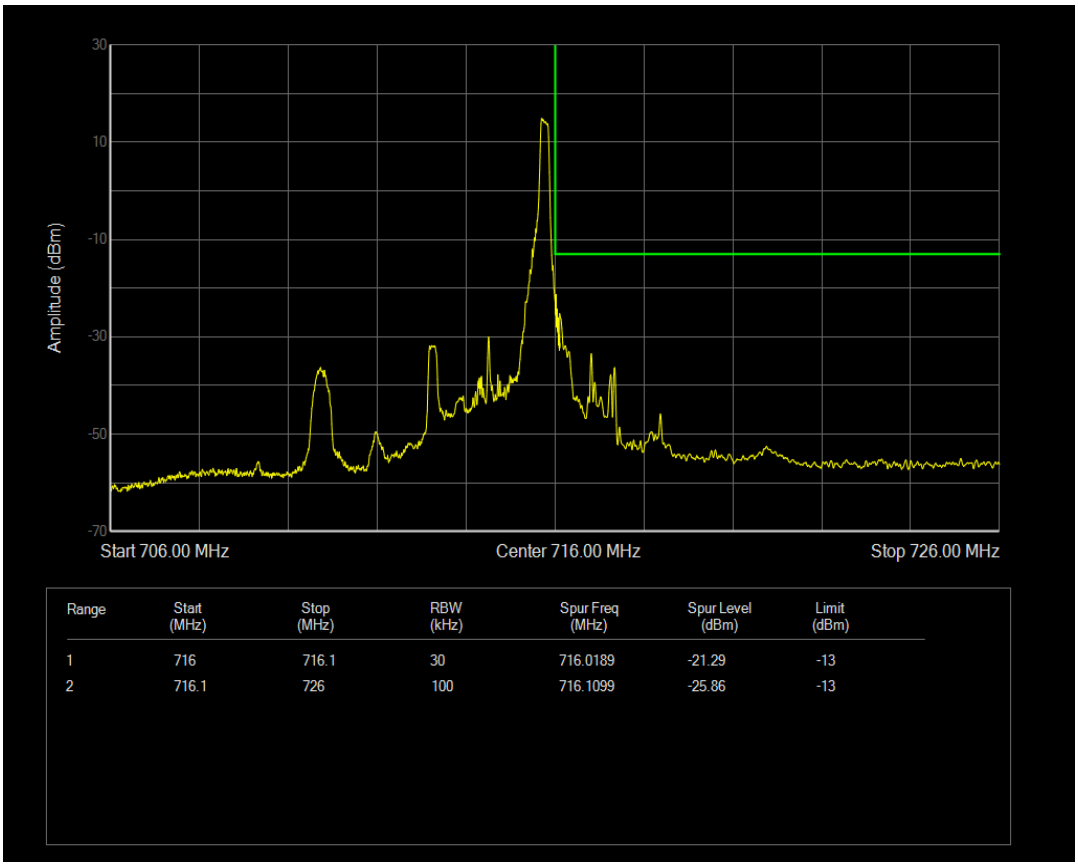
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0039	-35.16	-13
2	716.1	726	100	716.1891	-33.36	-13

Band12 16QAM BW=3MHz Channel=23165 RB Size=1 Position=#0



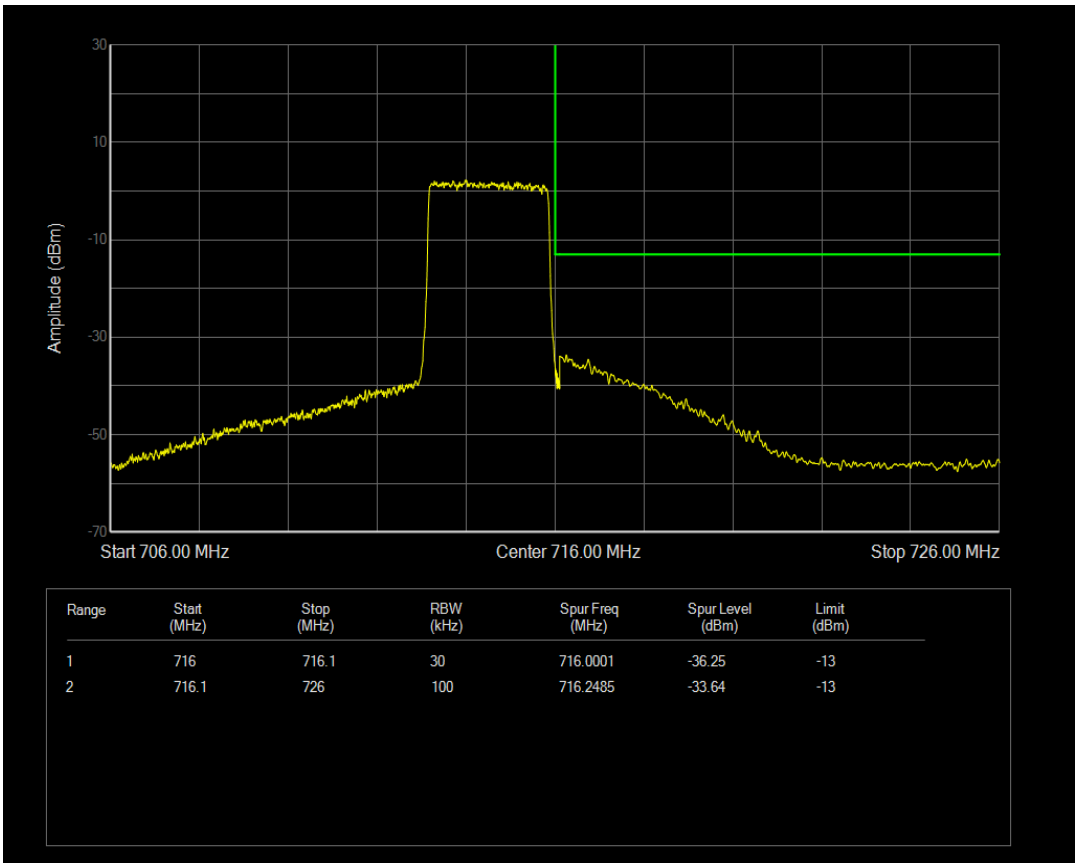
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0034	-51.8	-13
2	716.1	726	100	718.278	-33.54	-13

Band12 16QAM BW=3MHz Channel=23165 RB Size=1 Position=#Max



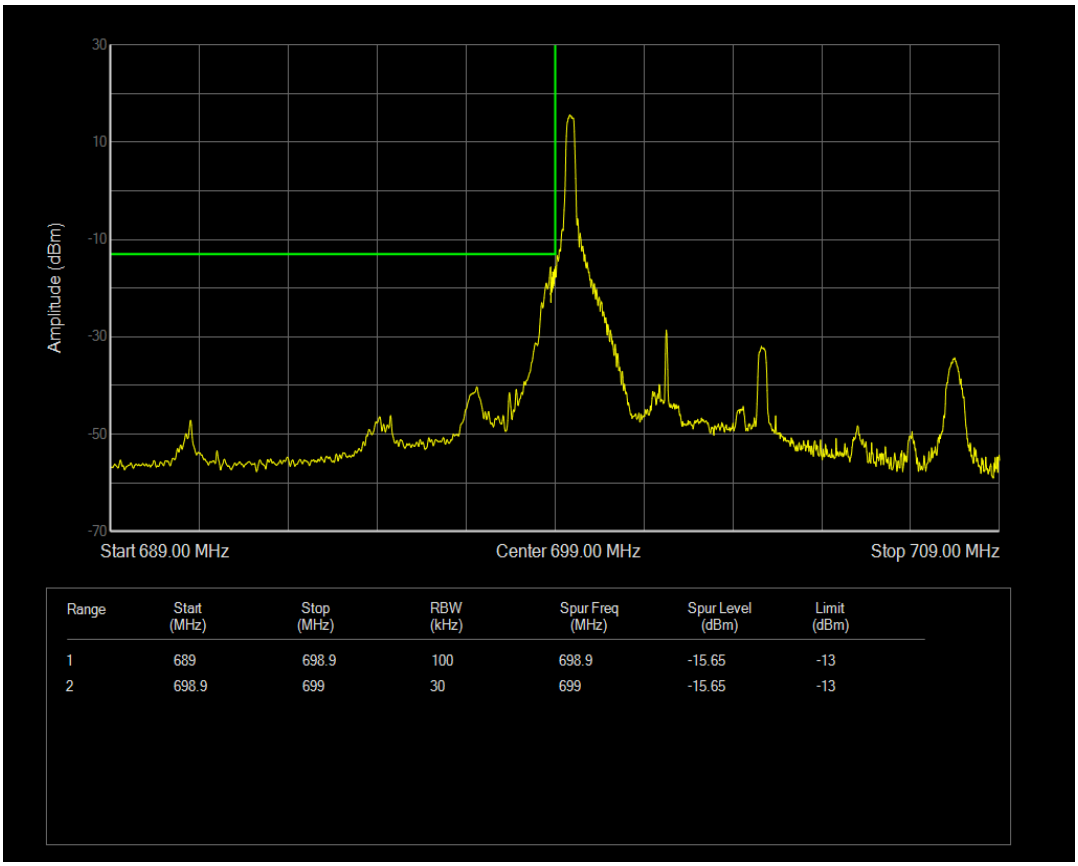
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0189	-21.29	-13
2	716.1	726	100	716.1099	-25.86	-13

Band12 16QAM BW=3MHz Channel=23165 RB Size=15 Position=#0



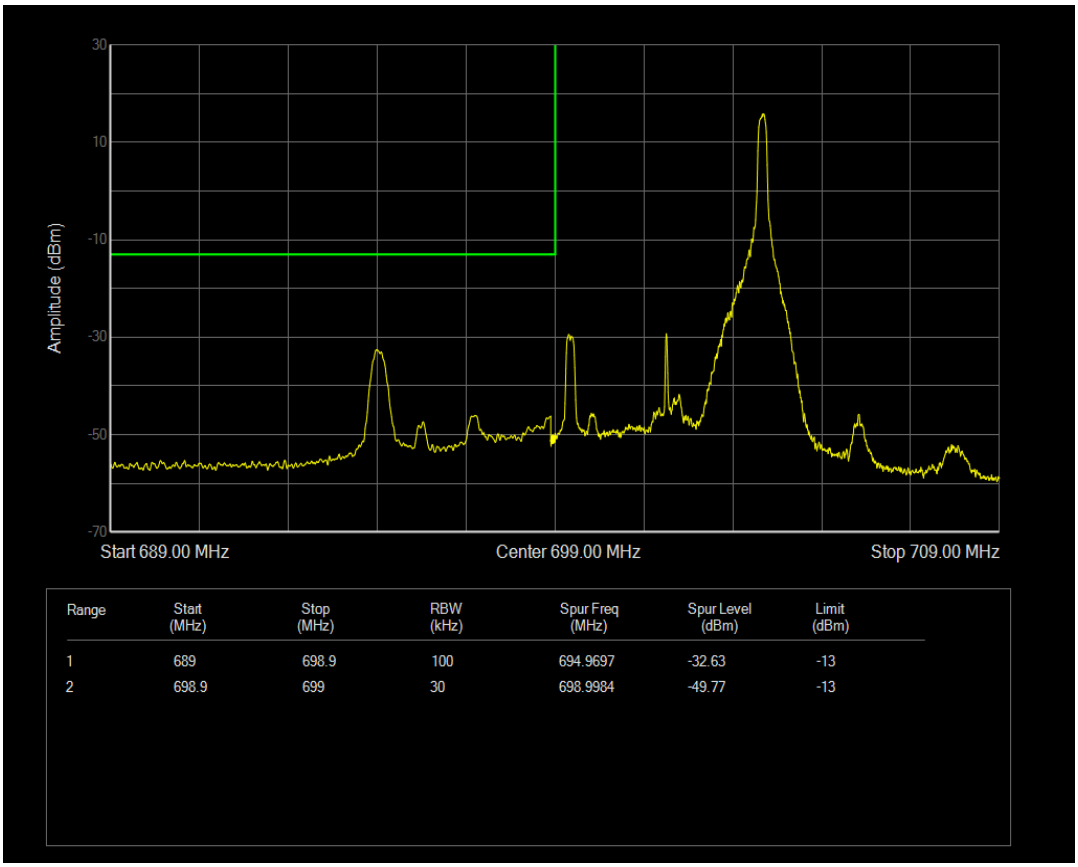
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0001	-36.25	-13
2	716.1	726	100	716.2485	-33.64	-13

Band12 QPSK BW=5MHz Channel=23035 RB Size=1 Position=#0



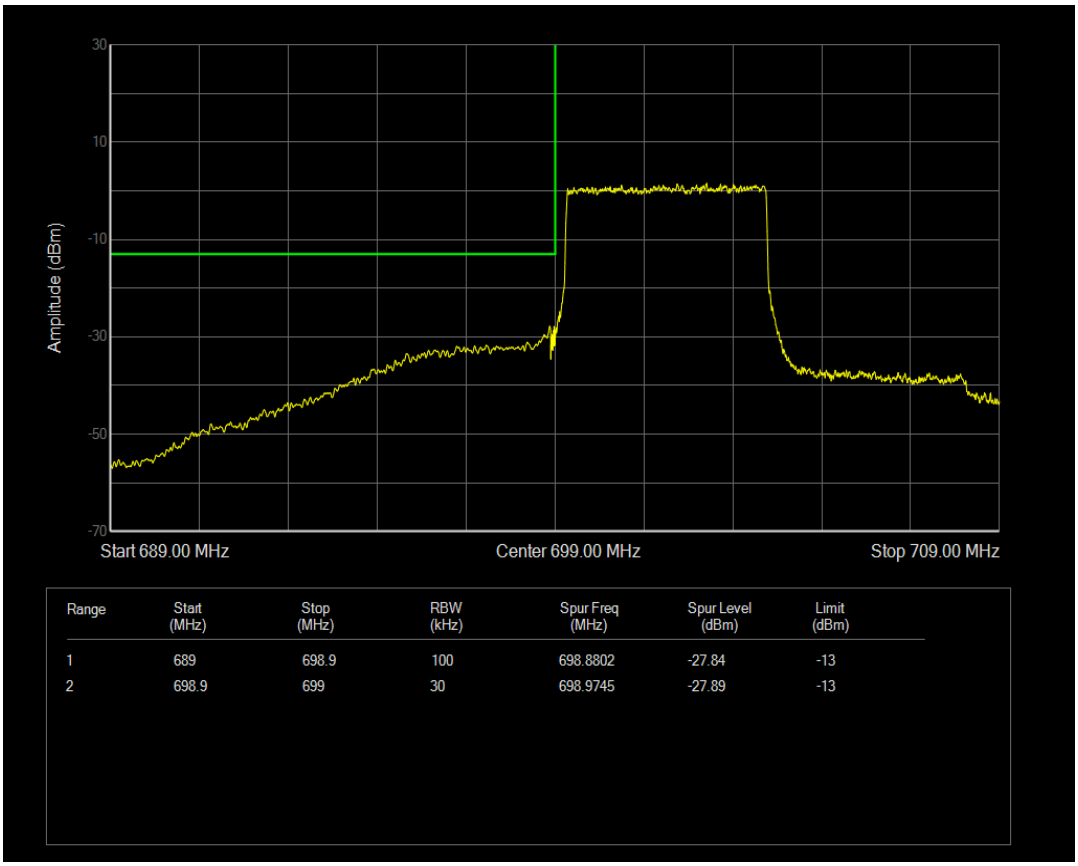
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	689	698.9	100	698.9	-15.65	-13
2	698.9	699	30	699	-15.65	-13

Band12 QPSK BW=5MHz Channel=23035 RB Size=1 Position=#Max



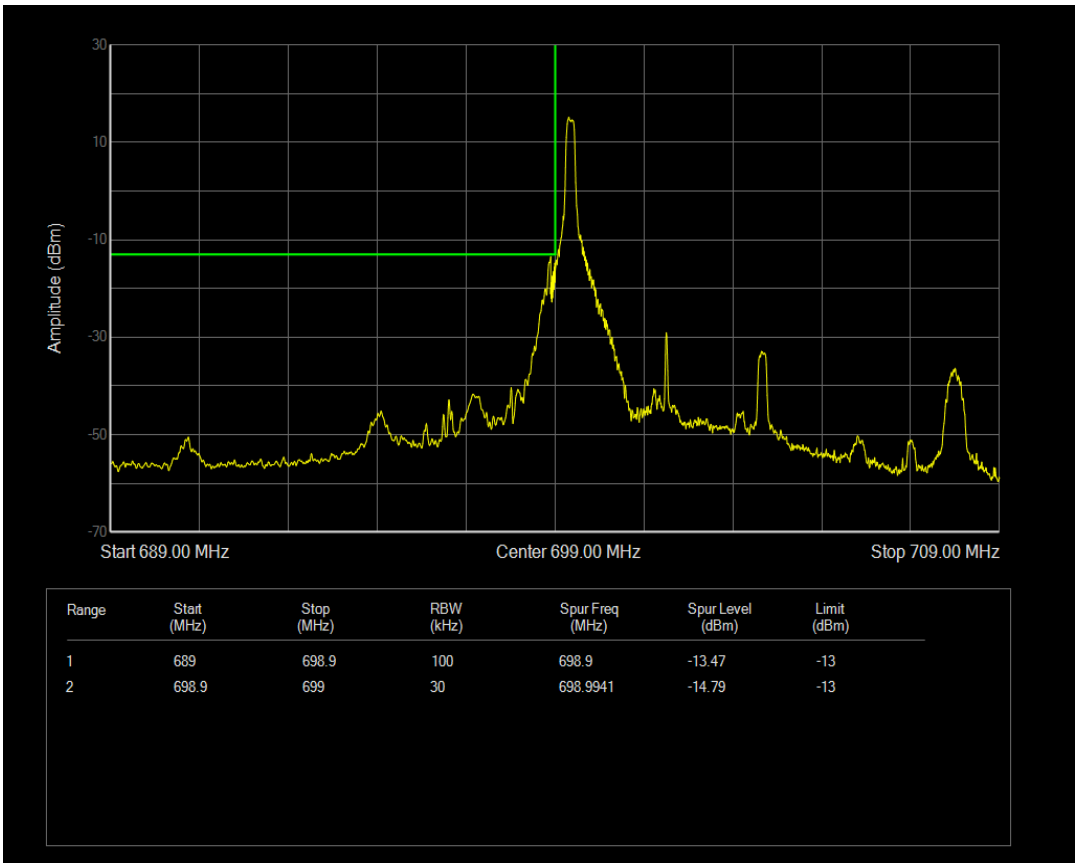
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	689	698.9	100	694.9697	-32.63	-13
2	698.9	699	30	698.9984	-49.77	-13

Band12 QPSK BW=5MHz Channel=23035 RB Size=25 Position=#0



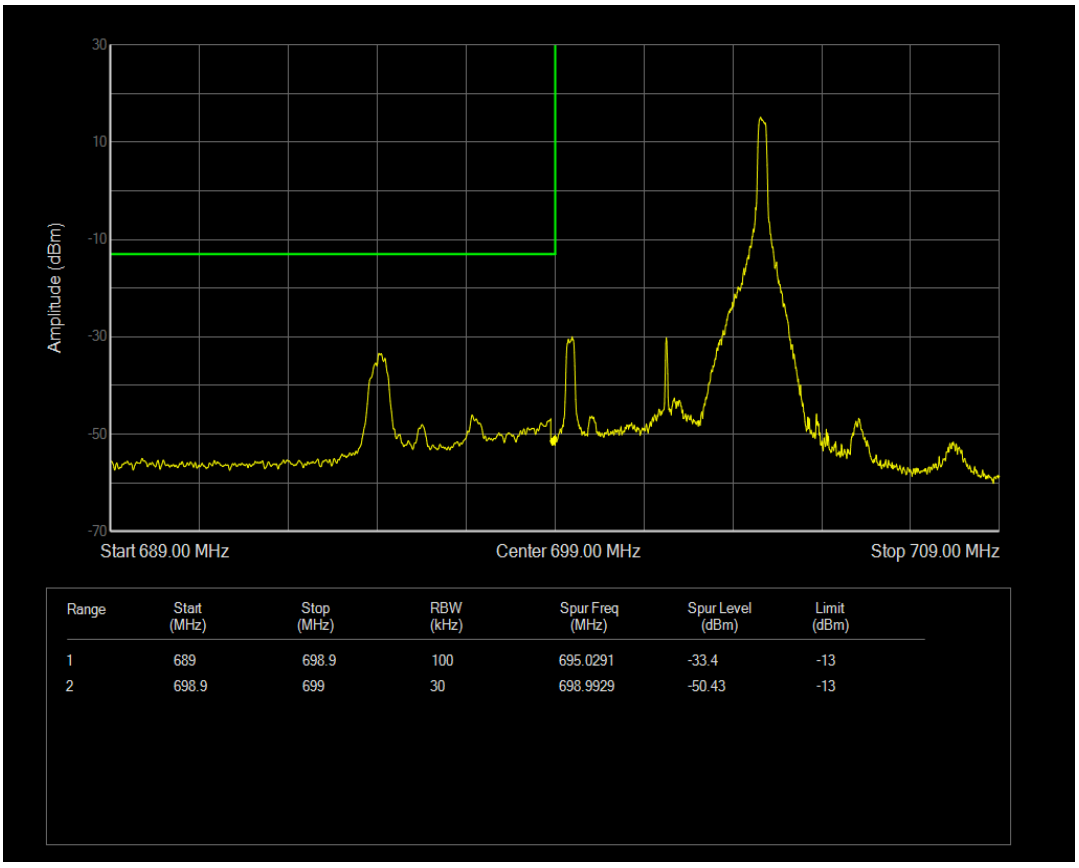
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	689	698.9	100	698.8802	-27.84	-13
2	698.9	699	30	698.9745	-27.89	-13

Band12 16QAM BW=5MHz Channel=23035 RB Size=1 Position=#0



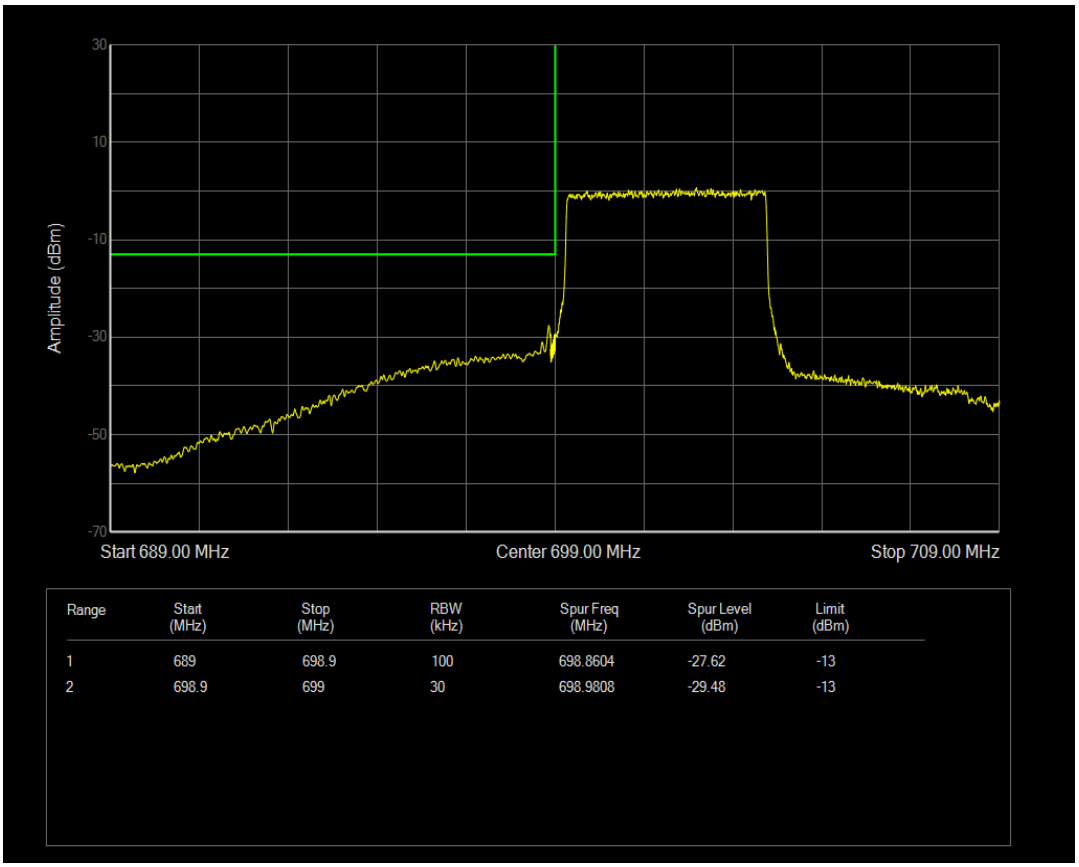
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	689	698.9	100	698.9	-13.47	-13
2	698.9	699	30	698.9941	-14.79	-13

Band12 16QAM BW=5MHz Channel=23035 RB Size=1 Position=#Max



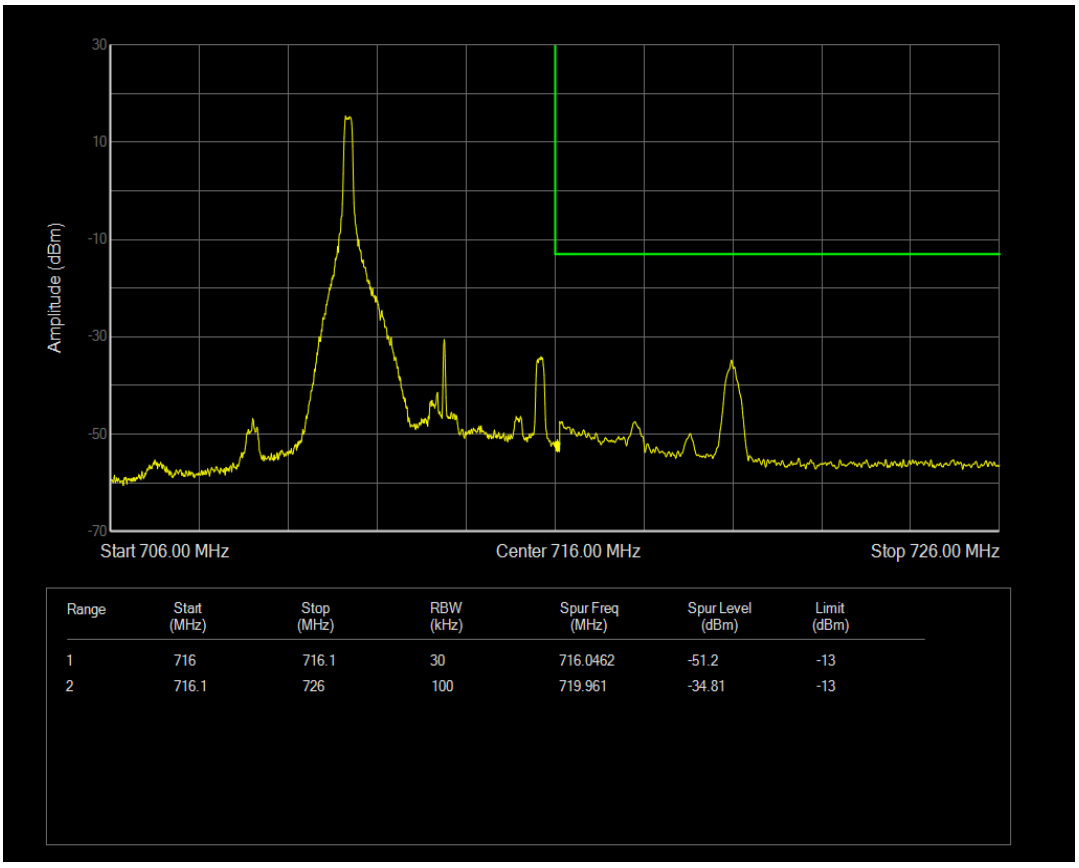
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	689	698.9	100	695.0291	-33.4	-13
2	698.9	699	30	698.9929	-50.43	-13

Band12 16QAM BW=5MHz Channel=23035 RB Size=25 Position=#0



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	689	698.9	100	698.8604	-27.62	-13
2	698.9	699	30	698.9808	-29.48	-13

Band12 QPSK BW=5MHz Channel=23155 RB Size=1 Position=#0



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0462	-51.2	-13
2	716.1	726	100	719.961	-34.81	-13

Band12 QPSK BW=5MHz Channel=23155 RB Size=1 Position=#Max