

Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Verdict
Band12	1.4	23017	1	#0	QPSK	23.39	PASS
Band12	1.4	23017	1	#Mid	QPSK	23.46	PASS
Band12	1.4	23017	1	#Max	QPSK	23.35	PASS
Band12	1.4	23017	3	#0	QPSK	23.49	PASS
Band12	1.4	23017	3	#Mid	QPSK	23.49	PASS
Band12	1.4	23017	3	#Max	QPSK	23.50	PASS
Band12	1.4	23017	6	#0	QPSK	22.56	PASS
Band12	1.4	23017	1	#0	16QAM	22.63	PASS
Band12	1.4	23017	1	#Mid	16QAM	22.65	PASS
Band12	1.4	23017	1	#Max	16QAM	22.62	PASS
Band12	1.4	23017	3	#0	16QAM	22.39	PASS
Band12	1.4	23017	3	#Mid	16QAM	22.52	PASS
Band12	1.4	23017	3	#Max	16QAM	22.45	PASS
Band12	1.4	23017	6	#0	16QAM	21.67	PASS
Band12	1.4	23095	1	#0	QPSK	23.40	PASS
Band12	1.4	23095	1	#Mid	QPSK	23.43	PASS
Band12	1.4	23095	1	#Max	QPSK	23.35	PASS
Band12	1.4	23095	3	#0	QPSK	23.46	PASS
Band12	1.4	23095	3	#Mid	QPSK	23.46	PASS
Band12	1.4	23095	3	#Max	QPSK	23.43	PASS
Band12	1.4	23095	6	#0	QPSK	22.53	PASS
Band12	1.4	23095	1	#0	16QAM	22.71	PASS
Band12	1.4	23095	1	#Mid	16QAM	22.61	PASS
Band12	1.4	23095	1	#Max	16QAM	22.48	PASS
Band12	1.4	23095	3	#0	16QAM	22.52	PASS
Band12	1.4	23095	3	#Mid	16QAM	22.50	PASS
Band12	1.4	23095	3	#Max	16QAM	22.46	PASS
Band12	1.4	23095	6	#0	16QAM	21.65	PASS
Band12	1.4	23173	1	#0	QPSK	23.19	PASS
Band12	1.4	23173	1	#Mid	QPSK	23.28	PASS
Band12	1.4	23173	1	#Max	QPSK	23.16	PASS
Band12	1.4	23173	3	#0	QPSK	23.28	PASS
Band12	1.4	23173	3	#Mid	QPSK	23.30	PASS
Band12	1.4	23173	3	#Max	QPSK	23.27	PASS
Band12	1.4	23173	6	#0	QPSK	22.41	PASS
Band12	1.4	23173	1	#0	16QAM	22.41	PASS
Band12	1.4	23173	1	#Mid	16QAM	22.62	PASS
Band12	1.4	23173	1	#Max	16QAM	22.54	PASS
Band12	1.4	23173	3	#0	16QAM	22.33	PASS
Band12	1.4	23173	3	#Mid	16QAM	22.31	PASS
Band12	1.4	23173	3	#Max	16QAM	22.37	PASS

Band12	1.4	23173	6	#0	16QAM	21.50	PASS
Band12	3	23025	1	#0	QPSK	23.27	PASS
Band12	3	23025	1	#Mid	QPSK	23.35	PASS
Band12	3	23025	1	#Max	QPSK	23.21	PASS
Band12	3	23025	8	#0	QPSK	22.47	PASS
Band12	3	23025	8	#Mid	QPSK	22.48	PASS
Band12	3	23025	8	#Max	QPSK	22.39	PASS
Band12	3	23025	15	#0	QPSK	22.43	PASS
Band12	3	23025	1	#0	16QAM	22.58	PASS
Band12	3	23025	1	#Mid	16QAM	22.67	PASS
Band12	3	23025	1	#Max	16QAM	22.48	PASS
Band12	3	23025	8	#0	16QAM	21.53	PASS
Band12	3	23025	8	#Mid	16QAM	21.51	PASS
Band12	3	23025	8	#Max	16QAM	21.43	PASS
Band12	3	23025	15	#0	16QAM	21.45	PASS
Band12	3	23095	1	#0	QPSK	23.26	PASS
Band12	3	23095	1	#Mid	QPSK	23.29	PASS
Band12	3	23095	1	#Max	QPSK	23.13	PASS
Band12	3	23095	8	#0	QPSK	22.35	PASS
Band12	3	23095	8	#Mid	QPSK	22.47	PASS
Band12	3	23095	8	#Max	QPSK	22.43	PASS
Band12	3	23095	15	#0	QPSK	22.37	PASS
Band12	3	23095	1	#0	16QAM	22.58	PASS
Band12	3	23095	1	#Mid	16QAM	22.56	PASS
Band12	3	23095	1	#Max	16QAM	22.39	PASS
Band12	3	23095	8	#0	16QAM	21.38	PASS
Band12	3	23095	8	#Mid	16QAM	21.52	PASS
Band12	3	23095	8	#Max	16QAM	21.49	PASS
Band12	3	23095	15	#0	16QAM	21.39	PASS
Band12	3	23165	1	#0	QPSK	23.06	PASS
Band12	3	23165	1	#Mid	QPSK	23.19	PASS
Band12	3	23165	1	#Max	QPSK	23.04	PASS
Band12	3	23165	8	#0	QPSK	22.36	PASS
Band12	3	23165	8	#Mid	QPSK	22.40	PASS
Band12	3	23165	8	#Max	QPSK	22.34	PASS
Band12	3	23165	15	#0	QPSK	22.34	PASS
Band12	3	23165	1	#0	16QAM	22.41	PASS
Band12	3	23165	1	#Mid	16QAM	22.41	PASS
Band12	3	23165	1	#Max	16QAM	22.39	PASS
Band12	3	23165	8	#0	16QAM	21.41	PASS
Band12	3	23165	8	#Mid	16QAM	21.44	PASS
Band12	3	23165	8	#Max	16QAM	21.35	PASS
Band12	3	23165	15	#0	16QAM	21.35	PASS
Band12	5	23035	1	#0	QPSK	23.49	PASS

Band12	5	23035	1	#Mid	QPSK	23.56	PASS
Band12	5	23035	1	#Max	QPSK	23.48	PASS
Band12	5	23035	12	#0	QPSK	22.64	PASS
Band12	5	23035	12	#Mid	QPSK	22.53	PASS
Band12	5	23035	12	#Max	QPSK	22.46	PASS
Band12	5	23035	25	#0	QPSK	22.59	PASS
Band12	5	23035	1	#0	16QAM	22.87	PASS
Band12	5	23035	1	#Mid	16QAM	22.90	PASS
Band12	5	23035	1	#Max	16QAM	22.77	PASS
Band12	5	23035	12	#0	16QAM	21.63	PASS
Band12	5	23035	12	#Mid	16QAM	21.59	PASS
Band12	5	23035	12	#Max	16QAM	21.51	PASS
Band12	5	23035	25	#0	16QAM	21.60	PASS
Band12	5	23095	1	#0	QPSK	23.55	PASS
Band12	5	23095	1	#Mid	QPSK	23.54	PASS
Band12	5	23095	1	#Max	QPSK	23.36	PASS
Band12	5	23095	12	#0	QPSK	22.32	PASS
Band12	5	23095	12	#Mid	QPSK	22.56	PASS
Band12	5	23095	12	#Max	QPSK	22.54	PASS
Band12	5	23095	25	#0	QPSK	22.46	PASS
Band12	5	23095	1	#0	16QAM	22.79	PASS
Band12	5	23095	1	#Mid	16QAM	22.85	PASS
Band12	5	23095	1	#Max	16QAM	22.68	PASS
Band12	5	23095	12	#0	16QAM	21.32	PASS
Band12	5	23095	12	#Mid	16QAM	21.58	PASS
Band12	5	23095	12	#Max	16QAM	21.53	PASS
Band12	5	23095	25	#0	16QAM	21.47	PASS
Band12	5	23155	1	#0	QPSK	23.31	PASS
Band12	5	23155	1	#Mid	QPSK	23.43	PASS
Band12	5	23155	1	#Max	QPSK	23.31	PASS
Band12	5	23155	12	#0	QPSK	22.59	PASS
Band12	5	23155	12	#Mid	QPSK	22.52	PASS
Band12	5	23155	12	#Max	QPSK	22.39	PASS
Band12	5	23155	25	#0	QPSK	22.52	PASS
Band12	5	23155	1	#0	16QAM	22.53	PASS
Band12	5	23155	1	#Mid	16QAM	22.80	PASS
Band12	5	23155	1	#Max	16QAM	22.65	PASS
Band12	5	23155	12	#0	16QAM	21.55	PASS
Band12	5	23155	12	#Mid	16QAM	21.54	PASS
Band12	5	23155	12	#Max	16QAM	21.41	PASS
Band12	5	23155	25	#0	16QAM	21.53	PASS
Band12	10	23060	1	#0	QPSK	23.60	PASS
Band12	10	23060	1	#Mid	QPSK	23.62	PASS
Band12	10	23060	1	#Max	QPSK	23.48	PASS

Band12	10	23060	25	#0	QPSK	22.72	PASS
Band12	10	23060	25	#Mid	QPSK	22.59	PASS
Band12	10	23060	25	#Max	QPSK	22.83	PASS
Band12	10	23060	50	#0	QPSK	22.81	PASS
Band12	10	23060	1	#0	16QAM	22.90	PASS
Band12	10	23060	1	#Mid	16QAM	22.93	PASS
Band12	10	23060	1	#Max	16QAM	22.64	PASS
Band12	10	23060	25	#0	16QAM	21.75	PASS
Band12	10	23060	25	#Mid	16QAM	21.67	PASS
Band12	10	23060	25	#Max	16QAM	21.89	PASS
Band12	10	23060	50	#0	16QAM	21.79	PASS
Band12	10	23095	1	#0	QPSK	23.60	PASS
Band12	10	23095	1	#Mid	QPSK	23.59	PASS
Band12	10	23095	1	#Max	QPSK	23.44	PASS
Band12	10	23095	25	#0	QPSK	22.30	PASS
Band12	10	23095	25	#Mid	QPSK	22.57	PASS
Band12	10	23095	25	#Max	QPSK	22.41	PASS
Band12	10	23095	50	#0	QPSK	22.38	PASS
Band12	10	23095	1	#0	16QAM	22.96	PASS
Band12	10	23095	1	#Mid	16QAM	22.76	PASS
Band12	10	23095	1	#Max	16QAM	22.70	PASS
Band12	10	23095	25	#0	16QAM	21.33	PASS
Band12	10	23095	25	#Mid	16QAM	21.59	PASS
Band12	10	23095	25	#Max	16QAM	21.42	PASS
Band12	10	23095	50	#0	16QAM	21.35	PASS
Band12	10	23130	1	#0	QPSK	23.58	PASS
Band12	10	23130	1	#Mid	QPSK	23.47	PASS
Band12	10	23130	1	#Max	QPSK	23.43	PASS
Band12	10	23130	25	#0	QPSK	22.40	PASS
Band12	10	23130	25	#Mid	QPSK	22.51	PASS
Band12	10	23130	25	#Max	QPSK	22.29	PASS
Band12	10	23130	50	#0	QPSK	22.37	PASS
Band12	10	23130	1	#0	16QAM	22.94	PASS
Band12	10	23130	1	#Mid	16QAM	22.71	PASS
Band12	10	23130	1	#Max	16QAM	22.65	PASS
Band12	10	23130	25	#0	16QAM	21.40	PASS
Band12	10	23130	25	#Mid	16QAM	21.51	PASS
Band12	10	23130	25	#Max	16QAM	21.30	PASS
Band12	10	23130	50	#0	16QAM	21.34	PASS
Band13	5	23205	1	#0	QPSK	23.28	PASS
Band13	5	23205	1	#Mid	QPSK	23.33	PASS
Band13	5	23205	1	#Max	QPSK	23.22	PASS
Band13	5	23205	12	#0	QPSK	22.14	PASS
Band13	5	23205	12	#Mid	QPSK	22.35	PASS

Band13	5	23205	12	#Max	QPSK	22.29	PASS
Band13	5	23205	25	#0	QPSK	22.22	PASS
Band13	5	23205	1	#0	16QAM	22.54	PASS
Band13	5	23205	1	#Mid	16QAM	22.55	PASS
Band13	5	23205	1	#Max	16QAM	22.34	PASS
Band13	5	23205	12	#0	16QAM	21.15	PASS
Band13	5	23205	12	#Mid	16QAM	21.35	PASS
Band13	5	23205	12	#Max	16QAM	21.27	PASS
Band13	5	23205	25	#0	16QAM	21.28	PASS
Band13	5	23230	1	#0	QPSK	23.19	PASS
Band13	5	23230	1	#Mid	QPSK	23.37	PASS
Band13	5	23230	1	#Max	QPSK	23.29	PASS
Band13	5	23230	12	#0	QPSK	22.24	PASS
Band13	5	23230	12	#Mid	QPSK	22.34	PASS
Band13	5	23230	12	#Max	QPSK	22.27	PASS
Band13	5	23230	25	#0	QPSK	22.27	PASS
Band13	5	23230	1	#0	16QAM	22.45	PASS
Band13	5	23230	1	#Mid	16QAM	22.43	PASS
Band13	5	23230	1	#Max	16QAM	22.54	PASS
Band13	5	23230	12	#0	16QAM	21.25	PASS
Band13	5	23230	12	#Mid	16QAM	21.33	PASS
Band13	5	23230	12	#Max	16QAM	21.25	PASS
Band13	5	23230	25	#0	16QAM	21.28	PASS
Band13	5	23255	1	#0	QPSK	23.23	PASS
Band13	5	23255	1	#Mid	QPSK	23.41	PASS
Band13	5	23255	1	#Max	QPSK	23.33	PASS
Band13	5	23255	12	#0	QPSK	22.38	PASS
Band13	5	23255	12	#Mid	QPSK	22.41	PASS
Band13	5	23255	12	#Max	QPSK	22.35	PASS
Band13	5	23255	25	#0	QPSK	22.38	PASS
Band13	5	23255	1	#0	16QAM	22.33	PASS
Band13	5	23255	1	#Mid	16QAM	22.58	PASS
Band13	5	23255	1	#Max	16QAM	22.62	PASS
Band13	5	23255	12	#0	16QAM	21.36	PASS
Band13	5	23255	12	#Mid	16QAM	21.44	PASS
Band13	5	23255	12	#Max	16QAM	21.39	PASS
Band13	5	23255	25	#0	16QAM	21.40	PASS
Band13	10	23230	1	#0	QPSK	23.42	PASS
Band13	10	23230	1	#Mid	QPSK	23.34	PASS
Band13	10	23230	1	#Max	QPSK	23.38	PASS
Band13	10	23230	25	#0	QPSK	22.11	PASS
Band13	10	23230	25	#Mid	QPSK	22.35	PASS
Band13	10	23230	25	#Max	QPSK	22.25	PASS
Band13	10	23230	50	#0	QPSK	22.18	PASS

Band13	10	23230	1	#0	16QAM	22.68	PASS
Band13	10	23230	1	#Mid	16QAM	22.40	PASS
Band13	10	23230	1	#Max	16QAM	22.62	PASS
Band13	10	23230	25	#0	16QAM	21.15	PASS
Band13	10	23230	25	#Mid	16QAM	21.36	PASS
Band13	10	23230	25	#Max	16QAM	21.25	PASS
Band13	10	23230	50	#0	16QAM	21.19	PASS
Band17	5	23755	1	#0	QPSK	23.27	PASS
Band17	5	23755	1	#Mid	QPSK	23.47	PASS
Band17	5	23755	1	#Max	QPSK	23.26	PASS
Band17	5	23755	12	#0	QPSK	22.26	PASS
Band17	5	23755	12	#Mid	QPSK	22.42	PASS
Band17	5	23755	12	#Max	QPSK	22.50	PASS
Band17	5	23755	25	#0	QPSK	22.40	PASS
Band17	5	23755	1	#0	16QAM	22.57	PASS
Band17	5	23755	1	#Mid	16QAM	22.76	PASS
Band17	5	23755	1	#Max	16QAM	22.51	PASS
Band17	5	23755	12	#0	16QAM	21.29	PASS
Band17	5	23755	12	#Mid	16QAM	21.40	PASS
Band17	5	23755	12	#Max	16QAM	21.49	PASS
Band17	5	23755	25	#0	16QAM	21.44	PASS
Band17	5	23790	1	#0	QPSK	23.35	PASS
Band17	5	23790	1	#Mid	QPSK	23.30	PASS
Band17	5	23790	1	#Max	QPSK	23.16	PASS
Band17	5	23790	12	#0	QPSK	22.10	PASS
Band17	5	23790	12	#Mid	QPSK	22.33	PASS
Band17	5	23790	12	#Max	QPSK	22.17	PASS
Band17	5	23790	25	#0	QPSK	22.16	PASS
Band17	5	23790	1	#0	16QAM	22.64	PASS
Band17	5	23790	1	#Mid	16QAM	22.49	PASS
Band17	5	23790	1	#Max	16QAM	22.39	PASS
Band17	5	23790	12	#0	16QAM	21.13	PASS
Band17	5	23790	12	#Mid	16QAM	21.32	PASS
Band17	5	23790	12	#Max	16QAM	21.16	PASS
Band17	5	23790	25	#0	16QAM	21.18	PASS
Band17	5	23825	1	#0	QPSK	23.16	PASS
Band17	5	23825	1	#Mid	QPSK	23.31	PASS
Band17	5	23825	1	#Max	QPSK	23.14	PASS
Band17	5	23825	12	#0	QPSK	22.36	PASS
Band17	5	23825	12	#Mid	QPSK	22.26	PASS
Band17	5	23825	12	#Max	QPSK	22.19	PASS
Band17	5	23825	25	#0	QPSK	22.28	PASS
Band17	5	23825	1	#0	16QAM	22.37	PASS
Band17	5	23825	1	#Mid	16QAM	22.46	PASS

Band17	5	23825	1	#Max	16QAM	22.47	PASS
Band17	5	23825	12	#0	16QAM	21.35	PASS
Band17	5	23825	12	#Mid	16QAM	21.24	PASS
Band17	5	23825	12	#Max	16QAM	21.17	PASS
Band17	5	23825	25	#0	16QAM	21.30	PASS
Band17	10	23780	1	#0	QPSK	23.36	PASS
Band17	10	23780	1	#Mid	QPSK	23.35	PASS
Band17	10	23780	1	#Max	QPSK	23.21	PASS
Band17	10	23780	25	#0	QPSK	21.97	PASS
Band17	10	23780	25	#Mid	QPSK	22.30	PASS
Band17	10	23780	25	#Max	QPSK	22.08	PASS
Band17	10	23780	50	#0	QPSK	22.05	PASS
Band17	10	23780	1	#0	16QAM	22.57	PASS
Band17	10	23780	1	#Mid	16QAM	22.58	PASS
Band17	10	23780	1	#Max	16QAM	22.42	PASS
Band17	10	23780	25	#0	16QAM	21.00	PASS
Band17	10	23780	25	#Mid	16QAM	21.31	PASS
Band17	10	23780	25	#Max	16QAM	21.10	PASS
Band17	10	23780	50	#0	16QAM	21.03	PASS
Band17	10	23790	1	#0	QPSK	23.44	PASS
Band17	10	23790	1	#Mid	QPSK	23.29	PASS
Band17	10	23790	1	#Max	QPSK	23.25	PASS
Band17	10	23790	25	#0	QPSK	21.90	PASS
Band17	10	23790	25	#Mid	QPSK	22.29	PASS
Band17	10	23790	25	#Max	QPSK	21.96	PASS
Band17	10	23790	50	#0	QPSK	21.97	PASS
Band17	10	23790	1	#0	16QAM	22.67	PASS
Band17	10	23790	1	#Mid	16QAM	22.63	PASS
Band17	10	23790	1	#Max	16QAM	22.48	PASS
Band17	10	23790	25	#0	16QAM	20.92	PASS
Band17	10	23790	25	#Mid	16QAM	21.30	PASS
Band17	10	23790	25	#Max	16QAM	20.99	PASS
Band17	10	23790	50	#0	16QAM	20.96	PASS
Band17	10	23800	1	#0	QPSK	23.42	PASS
Band17	10	23800	1	#Mid	QPSK	23.26	PASS
Band17	10	23800	1	#Max	QPSK	23.25	PASS
Band17	10	23800	25	#0	QPSK	21.97	PASS
Band17	10	23800	25	#Mid	QPSK	22.24	PASS
Band17	10	23800	25	#Max	QPSK	21.95	PASS
Band17	10	23800	50	#0	QPSK	21.98	PASS
Band17	10	23800	1	#0	16QAM	22.63	PASS
Band17	10	23800	1	#Mid	16QAM	22.46	PASS
Band17	10	23800	1	#Max	16QAM	22.39	PASS
Band17	10	23800	25	#0	16QAM	20.97	PASS

Band17	10	23800	25	#Mid	16QAM	21.25	PASS
Band17	10	23800	25	#Max	16QAM	20.97	PASS
Band17	10	23800	50	#0	16QAM	20.97	PASS
Band2	1.4	18607	1	#0	QPSK	22.84	PASS
Band2	1.4	18607	1	#Mid	QPSK	22.90	PASS
Band2	1.4	18607	1	#Max	QPSK	22.84	PASS
Band2	1.4	18607	3	#0	QPSK	22.97	PASS
Band2	1.4	18607	3	#Mid	QPSK	22.94	PASS
Band2	1.4	18607	3	#Max	QPSK	22.92	PASS
Band2	1.4	18607	6	#0	QPSK	22.01	PASS
Band2	1.4	18607	1	#0	16QAM	22.03	PASS
Band2	1.4	18607	1	#Mid	16QAM	22.23	PASS
Band2	1.4	18607	1	#Max	16QAM	21.98	PASS
Band2	1.4	18607	3	#0	16QAM	21.95	PASS
Band2	1.4	18607	3	#Mid	16QAM	21.95	PASS
Band2	1.4	18607	3	#Max	16QAM	21.86	PASS
Band2	1.4	18607	6	#0	16QAM	21.14	PASS
Band2	1.4	18900	1	#0	QPSK	22.79	PASS
Band2	1.4	18900	1	#Mid	QPSK	22.85	PASS
Band2	1.4	18900	1	#Max	QPSK	22.77	PASS
Band2	1.4	18900	3	#0	QPSK	22.86	PASS
Band2	1.4	18900	3	#Mid	QPSK	22.86	PASS
Band2	1.4	18900	3	#Max	QPSK	22.86	PASS
Band2	1.4	18900	6	#0	QPSK	21.91	PASS
Band2	1.4	18900	1	#0	16QAM	22.09	PASS
Band2	1.4	18900	1	#Mid	16QAM	22.08	PASS
Band2	1.4	18900	1	#Max	16QAM	21.94	PASS
Band2	1.4	18900	3	#0	16QAM	21.82	PASS
Band2	1.4	18900	3	#Mid	16QAM	21.93	PASS
Band2	1.4	18900	3	#Max	16QAM	21.84	PASS
Band2	1.4	18900	6	#0	16QAM	21.01	PASS
Band2	1.4	19193	1	#0	QPSK	23.14	PASS
Band2	1.4	19193	1	#Mid	QPSK	23.22	PASS
Band2	1.4	19193	1	#Max	QPSK	23.14	PASS
Band2	1.4	19193	3	#0	QPSK	23.23	PASS
Band2	1.4	19193	3	#Mid	QPSK	23.27	PASS
Band2	1.4	19193	3	#Max	QPSK	23.26	PASS
Band2	1.4	19193	6	#0	QPSK	22.35	PASS
Band2	1.4	19193	1	#0	16QAM	22.41	PASS
Band2	1.4	19193	1	#Mid	16QAM	22.45	PASS
Band2	1.4	19193	1	#Max	16QAM	22.39	PASS
Band2	1.4	19193	3	#0	16QAM	22.22	PASS
Band2	1.4	19193	3	#Mid	16QAM	22.25	PASS
Band2	1.4	19193	3	#Max	16QAM	22.21	PASS

Band2	1.4	19193	6	#0	16QAM	21.42	PASS
Band2	3	18615	1	#0	QPSK	22.66	PASS
Band2	3	18615	1	#Mid	QPSK	22.74	PASS
Band2	3	18615	1	#Max	QPSK	22.60	PASS
Band2	3	18615	8	#0	QPSK	21.83	PASS
Band2	3	18615	8	#Mid	QPSK	21.85	PASS
Band2	3	18615	8	#Max	QPSK	21.84	PASS
Band2	3	18615	15	#0	QPSK	21.78	PASS
Band2	3	18615	1	#0	16QAM	21.89	PASS
Band2	3	18615	1	#Mid	16QAM	22.06	PASS
Band2	3	18615	1	#Max	16QAM	21.94	PASS
Band2	3	18615	8	#0	16QAM	20.93	PASS
Band2	3	18615	8	#Mid	16QAM	20.95	PASS
Band2	3	18615	8	#Max	16QAM	20.96	PASS
Band2	3	18615	15	#0	16QAM	20.85	PASS
Band2	3	18900	1	#0	QPSK	22.59	PASS
Band2	3	18900	1	#Mid	QPSK	22.72	PASS
Band2	3	18900	1	#Max	QPSK	22.58	PASS
Band2	3	18900	8	#0	QPSK	21.79	PASS
Band2	3	18900	8	#Mid	QPSK	21.89	PASS
Band2	3	18900	8	#Max	QPSK	21.83	PASS
Band2	3	18900	15	#0	QPSK	21.78	PASS
Band2	3	18900	1	#0	16QAM	21.90	PASS
Band2	3	18900	1	#Mid	16QAM	21.95	PASS
Band2	3	18900	1	#Max	16QAM	21.89	PASS
Band2	3	18900	8	#0	16QAM	20.84	PASS
Band2	3	18900	8	#Mid	16QAM	20.94	PASS
Band2	3	18900	8	#Max	16QAM	20.88	PASS
Band2	3	18900	15	#0	16QAM	20.78	PASS
Band2	3	19185	1	#0	QPSK	22.95	PASS
Band2	3	19185	1	#Mid	QPSK	23.11	PASS
Band2	3	19185	1	#Max	QPSK	22.97	PASS
Band2	3	19185	8	#0	QPSK	22.19	PASS
Band2	3	19185	8	#Mid	QPSK	22.25	PASS
Band2	3	19185	8	#Max	QPSK	22.20	PASS
Band2	3	19185	15	#0	QPSK	22.18	PASS
Band2	3	19185	1	#0	16QAM	22.20	PASS
Band2	3	19185	1	#Mid	16QAM	22.41	PASS
Band2	3	19185	1	#Max	16QAM	22.28	PASS
Band2	3	19185	8	#0	16QAM	21.19	PASS
Band2	3	19185	8	#Mid	16QAM	21.30	PASS
Band2	3	19185	8	#Max	16QAM	21.25	PASS
Band2	3	19185	15	#0	16QAM	21.17	PASS
Band2	5	18625	1	#0	QPSK	22.81	PASS

Band2	5	18625	1	#Mid	QPSK	22.89	PASS
Band2	5	18625	1	#Max	QPSK	22.76	PASS
Band2	5	18625	12	#0	QPSK	21.76	PASS
Band2	5	18625	12	#Mid	QPSK	21.89	PASS
Band2	5	18625	12	#Max	QPSK	21.84	PASS
Band2	5	18625	25	#0	QPSK	21.84	PASS
Band2	5	18625	1	#0	16QAM	22.12	PASS
Band2	5	18625	1	#Mid	16QAM	22.15	PASS
Band2	5	18625	1	#Max	16QAM	22.10	PASS
Band2	5	18625	12	#0	16QAM	20.81	PASS
Band2	5	18625	12	#Mid	16QAM	20.93	PASS
Band2	5	18625	12	#Max	16QAM	20.91	PASS
Band2	5	18625	25	#0	16QAM	20.87	PASS
Band2	5	18900	1	#0	QPSK	22.82	PASS
Band2	5	18900	1	#Mid	QPSK	22.91	PASS
Band2	5	18900	1	#Max	QPSK	22.80	PASS
Band2	5	18900	12	#0	QPSK	21.76	PASS
Band2	5	18900	12	#Mid	QPSK	21.87	PASS
Band2	5	18900	12	#Max	QPSK	21.82	PASS
Band2	5	18900	25	#0	QPSK	21.84	PASS
Band2	5	18900	1	#0	16QAM	21.94	PASS
Band2	5	18900	1	#Mid	16QAM	22.12	PASS
Band2	5	18900	1	#Max	16QAM	22.08	PASS
Band2	5	18900	12	#0	16QAM	20.77	PASS
Band2	5	18900	12	#Mid	16QAM	20.82	PASS
Band2	5	18900	12	#Max	16QAM	20.86	PASS
Band2	5	18900	25	#0	16QAM	20.83	PASS
Band2	5	19175	1	#0	QPSK	23.08	PASS
Band2	5	19175	1	#Mid	QPSK	23.03	PASS
Band2	5	19175	1	#Max	QPSK	22.85	PASS
Band2	5	19175	12	#0	QPSK	21.93	PASS
Band2	5	19175	12	#Mid	QPSK	21.94	PASS
Band2	5	19175	12	#Max	QPSK	22.02	PASS
Band2	5	19175	25	#0	QPSK	21.88	PASS
Band2	5	19175	1	#0	16QAM	21.84	PASS
Band2	5	19175	1	#Mid	16QAM	22.16	PASS
Band2	5	19175	1	#Max	16QAM	21.93	PASS
Band2	5	19175	12	#0	16QAM	20.65	PASS
Band2	5	19175	12	#Mid	16QAM	20.81	PASS
Band2	5	19175	12	#Max	16QAM	20.81	PASS
Band2	5	19175	25	#0	16QAM	20.81	PASS
Band2	10	18650	1	#0	QPSK	22.47	PASS
Band2	10	18650	1	#Mid	QPSK	22.34	PASS
Band2	10	18650	1	#Max	QPSK	22.29	PASS

Band2	10	18650	25	#0	QPSK	21.33	PASS
Band2	10	18650	25	#Mid	QPSK	21.39	PASS
Band2	10	18650	25	#Max	QPSK	21.58	PASS
Band2	10	18650	50	#0	QPSK	21.60	PASS
Band2	10	18650	1	#0	16QAM	21.87	PASS
Band2	10	18650	1	#Mid	16QAM	21.75	PASS
Band2	10	18650	1	#Max	16QAM	21.82	PASS
Band2	10	18650	25	#0	16QAM	20.66	PASS
Band2	10	18650	25	#Mid	16QAM	20.83	PASS
Band2	10	18650	25	#Max	16QAM	20.77	PASS
Band2	10	18650	50	#0	16QAM	20.80	PASS
Band2	10	18900	1	#0	QPSK	22.82	PASS
Band2	10	18900	1	#Mid	QPSK	22.51	PASS
Band2	10	18900	1	#Max	QPSK	22.42	PASS
Band2	10	18900	25	#0	QPSK	21.26	PASS
Band2	10	18900	25	#Mid	QPSK	21.47	PASS
Band2	10	18900	25	#Max	QPSK	21.44	PASS
Band2	10	18900	50	#0	QPSK	21.37	PASS
Band2	10	18900	1	#0	16QAM	21.52	PASS
Band2	10	18900	1	#Mid	16QAM	21.64	PASS
Band2	10	18900	1	#Max	16QAM	21.64	PASS
Band2	10	18900	25	#0	16QAM	20.33	PASS
Band2	10	18900	25	#Mid	16QAM	20.48	PASS
Band2	10	18900	25	#Max	16QAM	20.48	PASS
Band2	10	18900	50	#0	16QAM	20.48	PASS
Band2	10	19150	1	#0	QPSK	22.60	PASS
Band2	10	19150	1	#Mid	QPSK	22.71	PASS
Band2	10	19150	1	#Max	QPSK	22.82	PASS
Band2	10	19150	25	#0	QPSK	21.67	PASS
Band2	10	19150	25	#Mid	QPSK	21.68	PASS
Band2	10	19150	25	#Max	QPSK	21.73	PASS
Band2	10	19150	50	#0	QPSK	21.72	PASS
Band2	10	19150	1	#0	16QAM	21.85	PASS
Band2	10	19150	1	#Mid	16QAM	21.93	PASS
Band2	10	19150	1	#Max	16QAM	22.03	PASS
Band2	10	19150	25	#0	16QAM	20.70	PASS
Band2	10	19150	25	#Mid	16QAM	20.69	PASS
Band2	10	19150	25	#Max	16QAM	20.79	PASS
Band2	10	19150	50	#0	16QAM	20.73	PASS
Band2	15	18675	1	#0	QPSK	22.32	PASS
Band2	15	18675	1	#Mid	QPSK	22.31	PASS
Band2	15	18675	1	#Max	QPSK	22.15	PASS
Band2	15	18675	36	#0	QPSK	21.22	PASS
Band2	15	18675	36	#Mid	QPSK	21.29	PASS

Band2	15	18675	36	#Max	QPSK	21.21	PASS
Band2	15	18675	75	#0	QPSK	21.51	PASS
Band2	15	18675	1	#0	16QAM	21.77	PASS
Band2	15	18675	1	#Mid	16QAM	21.80	PASS
Band2	15	18675	1	#Max	16QAM	21.75	PASS
Band2	15	18675	36	#0	16QAM	20.42	PASS
Band2	15	18675	36	#Mid	16QAM	20.45	PASS
Band2	15	18675	36	#Max	16QAM	20.58	PASS
Band2	15	18675	75	#0	16QAM	20.70	PASS
Band2	15	18900	1	#0	QPSK	22.60	PASS
Band2	15	18900	1	#Mid	QPSK	22.46	PASS
Band2	15	18900	1	#Max	QPSK	22.40	PASS
Band2	15	18900	36	#0	QPSK	21.27	PASS
Band2	15	18900	36	#Mid	QPSK	21.37	PASS
Band2	15	18900	36	#Max	QPSK	21.37	PASS
Band2	15	18900	75	#0	QPSK	21.39	PASS
Band2	15	18900	1	#0	16QAM	21.54	PASS
Band2	15	18900	1	#Mid	16QAM	21.69	PASS
Band2	15	18900	1	#Max	16QAM	21.61	PASS
Band2	15	18900	36	#0	16QAM	20.28	PASS
Band2	15	18900	36	#Mid	16QAM	20.43	PASS
Band2	15	18900	36	#Max	16QAM	20.48	PASS
Band2	15	18900	75	#0	16QAM	20.43	PASS
Band2	15	19125	1	#0	QPSK	22.43	PASS
Band2	15	19125	1	#Mid	QPSK	22.70	PASS
Band2	15	19125	1	#Max	QPSK	22.73	PASS
Band2	15	19125	36	#0	QPSK	21.60	PASS
Band2	15	19125	36	#Mid	QPSK	21.59	PASS
Band2	15	19125	36	#Max	QPSK	21.67	PASS
Band2	15	19125	75	#0	QPSK	21.61	PASS
Band2	15	19125	1	#0	16QAM	21.61	PASS
Band2	15	19125	1	#Mid	16QAM	21.99	PASS
Band2	15	19125	1	#Max	16QAM	22.05	PASS
Band2	15	19125	36	#0	16QAM	20.62	PASS
Band2	15	19125	36	#Mid	16QAM	20.64	PASS
Band2	15	19125	36	#Max	16QAM	20.72	PASS
Band2	15	19125	75	#0	16QAM	20.65	PASS
Band2	20	18700	1	#0	QPSK	22.72	PASS
Band2	20	18700	1	#Mid	QPSK	22.27	PASS
Band2	20	18700	1	#Max	QPSK	22.09	PASS
Band2	20	18700	50	#0	QPSK	21.13	PASS
Band2	20	18700	50	#Mid	QPSK	21.26	PASS
Band2	20	18700	50	#Max	QPSK	21.09	PASS
Band2	20	18700	100	#0	QPSK	21.16	PASS

Band2	20	18700	1	#0	16QAM	21.95	PASS
Band2	20	18700	1	#Mid	16QAM	21.54	PASS
Band2	20	18700	1	#Max	16QAM	21.53	PASS
Band2	20	18700	50	#0	16QAM	20.19	PASS
Band2	20	18700	50	#Mid	16QAM	20.46	PASS
Band2	20	18700	50	#Max	16QAM	20.51	PASS
Band2	20	18700	100	#0	16QAM	20.47	PASS
Band2	20	18900	1	#0	QPSK	22.62	PASS
Band2	20	18900	1	#Mid	QPSK	22.48	PASS
Band2	20	18900	1	#Max	QPSK	22.20	PASS
Band2	20	18900	50	#0	QPSK	21.32	PASS
Band2	20	18900	50	#Mid	QPSK	21.42	PASS
Band2	20	18900	50	#Max	QPSK	21.49	PASS
Band2	20	18900	100	#0	QPSK	21.37	PASS
Band2	20	18900	1	#0	16QAM	21.80	PASS
Band2	20	18900	1	#Mid	16QAM	21.77	PASS
Band2	20	18900	1	#Max	16QAM	21.51	PASS
Band2	20	18900	50	#0	16QAM	20.30	PASS
Band2	20	18900	50	#Mid	16QAM	20.42	PASS
Band2	20	18900	50	#Max	16QAM	20.58	PASS
Band2	20	18900	100	#0	16QAM	20.43	PASS
Band2	20	19100	1	#0	QPSK	22.78	PASS
Band2	20	19100	1	#Mid	QPSK	22.62	PASS
Band2	20	19100	1	#Max	QPSK	22.68	PASS
Band2	20	19100	50	#0	QPSK	21.54	PASS
Band2	20	19100	50	#Mid	QPSK	21.57	PASS
Band2	20	19100	50	#Max	QPSK	21.55	PASS
Band2	20	19100	100	#0	QPSK	21.53	PASS
Band2	20	19100	1	#0	16QAM	22.04	PASS
Band2	20	19100	1	#Mid	16QAM	22.01	PASS
Band2	20	19100	1	#Max	16QAM	21.96	PASS
Band2	20	19100	50	#0	16QAM	20.59	PASS
Band2	20	19100	50	#Mid	16QAM	20.60	PASS
Band2	20	19100	50	#Max	16QAM	20.60	PASS
Band2	20	19100	100	#0	16QAM	20.55	PASS
Band4	1.4	19957	1	#0	QPSK	23.26	PASS
Band4	1.4	19957	1	#Mid	QPSK	23.33	PASS
Band4	1.4	19957	1	#Max	QPSK	23.28	PASS
Band4	1.4	19957	3	#0	QPSK	23.39	PASS
Band4	1.4	19957	3	#Mid	QPSK	23.42	PASS
Band4	1.4	19957	3	#Max	QPSK	23.40	PASS
Band4	1.4	19957	6	#0	QPSK	22.49	PASS
Band4	1.4	19957	1	#0	16QAM	22.53	PASS
Band4	1.4	19957	1	#Mid	16QAM	22.76	PASS

Band4	1.4	19957	1	#Max	16QAM	22.54	PASS
Band4	1.4	19957	3	#0	16QAM	22.39	PASS
Band4	1.4	19957	3	#Mid	16QAM	22.44	PASS
Band4	1.4	19957	3	#Max	16QAM	22.42	PASS
Band4	1.4	19957	6	#0	16QAM	21.62	PASS
Band4	1.4	20175	1	#0	QPSK	23.16	PASS
Band4	1.4	20175	1	#Mid	QPSK	23.24	PASS
Band4	1.4	20175	1	#Max	QPSK	23.19	PASS
Band4	1.4	20175	3	#0	QPSK	23.26	PASS
Band4	1.4	20175	3	#Mid	QPSK	23.30	PASS
Band4	1.4	20175	3	#Max	QPSK	23.28	PASS
Band4	1.4	20175	6	#0	QPSK	22.37	PASS
Band4	1.4	20175	1	#0	16QAM	22.49	PASS
Band4	1.4	20175	1	#Mid	16QAM	22.57	PASS
Band4	1.4	20175	1	#Max	16QAM	22.47	PASS
Band4	1.4	20175	3	#0	16QAM	22.33	PASS
Band4	1.4	20175	3	#Mid	16QAM	22.35	PASS
Band4	1.4	20175	3	#Max	16QAM	22.31	PASS
Band4	1.4	20175	6	#0	16QAM	21.46	PASS
Band4	1.4	20393	1	#0	QPSK	23.07	PASS
Band4	1.4	20393	1	#Mid	QPSK	23.14	PASS
Band4	1.4	20393	1	#Max	QPSK	23.06	PASS
Band4	1.4	20393	3	#0	QPSK	23.16	PASS
Band4	1.4	20393	3	#Mid	QPSK	23.16	PASS
Band4	1.4	20393	3	#Max	QPSK	23.16	PASS
Band4	1.4	20393	6	#0	QPSK	22.25	PASS
Band4	1.4	20393	1	#0	16QAM	22.35	PASS
Band4	1.4	20393	1	#Mid	16QAM	22.35	PASS
Band4	1.4	20393	1	#Max	16QAM	22.39	PASS
Band4	1.4	20393	3	#0	16QAM	22.19	PASS
Band4	1.4	20393	3	#Mid	16QAM	22.23	PASS
Band4	1.4	20393	3	#Max	16QAM	22.18	PASS
Band4	1.4	20393	6	#0	16QAM	21.34	PASS
Band4	3	19965	1	#0	QPSK	23.16	PASS
Band4	3	19965	1	#Mid	QPSK	23.27	PASS
Band4	3	19965	1	#Max	QPSK	23.15	PASS
Band4	3	19965	8	#0	QPSK	22.38	PASS
Band4	3	19965	8	#Mid	QPSK	22.40	PASS
Band4	3	19965	8	#Max	QPSK	22.33	PASS
Band4	3	19965	15	#0	QPSK	22.36	PASS
Band4	3	19965	1	#0	16QAM	22.38	PASS
Band4	3	19965	1	#Mid	16QAM	22.48	PASS
Band4	3	19965	1	#Max	16QAM	22.38	PASS
Band4	3	19965	8	#0	16QAM	21.47	PASS

Band4	3	19965	8	#Mid	16QAM	21.49	PASS
Band4	3	19965	8	#Max	16QAM	21.45	PASS
Band4	3	19965	15	#0	16QAM	21.41	PASS
Band4	3	20175	1	#0	QPSK	23.05	PASS
Band4	3	20175	1	#Mid	QPSK	23.15	PASS
Band4	3	20175	1	#Max	QPSK	23.06	PASS
Band4	3	20175	8	#0	QPSK	22.21	PASS
Band4	3	20175	8	#Mid	QPSK	22.31	PASS
Band4	3	20175	8	#Max	QPSK	22.26	PASS
Band4	3	20175	15	#0	QPSK	22.24	PASS
Band4	3	20175	1	#0	16QAM	22.30	PASS
Band4	3	20175	1	#Mid	16QAM	22.35	PASS
Band4	3	20175	1	#Max	16QAM	22.25	PASS
Band4	3	20175	8	#0	16QAM	21.30	PASS
Band4	3	20175	8	#Mid	16QAM	21.41	PASS
Band4	3	20175	8	#Max	16QAM	21.36	PASS
Band4	3	20175	15	#0	16QAM	21.29	PASS
Band4	3	20385	1	#0	QPSK	22.91	PASS
Band4	3	20385	1	#Mid	QPSK	23.06	PASS
Band4	3	20385	1	#Max	QPSK	22.94	PASS
Band4	3	20385	8	#0	QPSK	22.10	PASS
Band4	3	20385	8	#Mid	QPSK	22.17	PASS
Band4	3	20385	8	#Max	QPSK	22.16	PASS
Band4	3	20385	15	#0	QPSK	22.13	PASS
Band4	3	20385	1	#0	16QAM	22.22	PASS
Band4	3	20385	1	#Mid	16QAM	22.28	PASS
Band4	3	20385	1	#Max	16QAM	22.19	PASS
Band4	3	20385	8	#0	16QAM	21.20	PASS
Band4	3	20385	8	#Mid	16QAM	21.27	PASS
Band4	3	20385	8	#Max	16QAM	21.27	PASS
Band4	3	20385	15	#0	16QAM	21.17	PASS
Band4	5	19975	1	#0	QPSK	23.42	PASS
Band4	5	19975	1	#Mid	QPSK	23.50	PASS
Band4	5	19975	1	#Max	QPSK	23.34	PASS
Band4	5	19975	12	#0	QPSK	22.43	PASS
Band4	5	19975	12	#Mid	QPSK	22.46	PASS
Band4	5	19975	12	#Max	QPSK	22.39	PASS
Band4	5	19975	25	#0	QPSK	22.42	PASS
Band4	5	19975	1	#0	16QAM	22.73	PASS
Band4	5	19975	1	#Mid	16QAM	22.85	PASS
Band4	5	19975	1	#Max	16QAM	22.67	PASS
Band4	5	19975	12	#0	16QAM	21.46	PASS
Band4	5	19975	12	#Mid	16QAM	21.50	PASS
Band4	5	19975	12	#Max	16QAM	21.45	PASS

Band4	5	19975	25	#0	16QAM	21.47	PASS
Band4	5	20175	1	#0	QPSK	23.26	PASS
Band4	5	20175	1	#Mid	QPSK	23.42	PASS
Band4	5	20175	1	#Max	QPSK	23.34	PASS
Band4	5	20175	12	#0	QPSK	22.30	PASS
Band4	5	20175	12	#Mid	QPSK	22.38	PASS
Band4	5	20175	12	#Max	QPSK	22.34	PASS
Band4	5	20175	25	#0	QPSK	22.34	PASS
Band4	5	20175	1	#0	16QAM	22.55	PASS
Band4	5	20175	1	#Mid	16QAM	22.68	PASS
Band4	5	20175	1	#Max	16QAM	22.60	PASS
Band4	5	20175	12	#0	16QAM	21.34	PASS
Band4	5	20175	12	#Mid	16QAM	21.40	PASS
Band4	5	20175	12	#Max	16QAM	21.36	PASS
Band4	5	20175	25	#0	16QAM	21.39	PASS
Band4	5	20375	1	#0	QPSK	23.17	PASS
Band4	5	20375	1	#Mid	QPSK	23.30	PASS
Band4	5	20375	1	#Max	QPSK	23.20	PASS
Band4	5	20375	12	#0	QPSK	22.18	PASS
Band4	5	20375	12	#Mid	QPSK	22.27	PASS
Band4	5	20375	12	#Max	QPSK	22.22	PASS
Band4	5	20375	25	#0	QPSK	22.21	PASS
Band4	5	20375	1	#0	16QAM	22.34	PASS
Band4	5	20375	1	#Mid	16QAM	22.60	PASS
Band4	5	20375	1	#Max	16QAM	22.52	PASS
Band4	5	20375	12	#0	16QAM	21.18	PASS
Band4	5	20375	12	#Mid	16QAM	21.27	PASS
Band4	5	20375	12	#Max	16QAM	21.24	PASS
Band4	5	20375	25	#0	16QAM	21.26	PASS
Band4	10	20000	1	#0	QPSK	23.49	PASS
Band4	10	20000	1	#Mid	QPSK	23.48	PASS
Band4	10	20000	1	#Max	QPSK	23.35	PASS
Band4	10	20000	25	#0	QPSK	22.42	PASS
Band4	10	20000	25	#Mid	QPSK	22.45	PASS
Band4	10	20000	25	#Max	QPSK	22.36	PASS
Band4	10	20000	50	#0	QPSK	22.42	PASS
Band4	10	20000	1	#0	16QAM	22.77	PASS
Band4	10	20000	1	#Mid	16QAM	22.68	PASS
Band4	10	20000	1	#Max	16QAM	22.55	PASS
Band4	10	20000	25	#0	16QAM	21.49	PASS
Band4	10	20000	25	#Mid	16QAM	21.53	PASS
Band4	10	20000	25	#Max	16QAM	21.41	PASS
Band4	10	20000	50	#0	16QAM	21.46	PASS
Band4	10	20175	1	#0	QPSK	23.31	PASS

Band4	10	20175	1	#Mid	QPSK	23.43	PASS
Band4	10	20175	1	#Max	QPSK	23.39	PASS
Band4	10	20175	25	#0	QPSK	22.29	PASS
Band4	10	20175	25	#Mid	QPSK	22.39	PASS
Band4	10	20175	25	#Max	QPSK	22.36	PASS
Band4	10	20175	50	#0	QPSK	22.34	PASS
Band4	10	20175	1	#0	16QAM	22.46	PASS
Band4	10	20175	1	#Mid	16QAM	22.70	PASS
Band4	10	20175	1	#Max	16QAM	22.73	PASS
Band4	10	20175	25	#0	16QAM	21.34	PASS
Band4	10	20175	25	#Mid	16QAM	21.45	PASS
Band4	10	20175	25	#Max	16QAM	21.43	PASS
Band4	10	20175	50	#0	16QAM	21.36	PASS
Band4	10	20350	1	#0	QPSK	23.32	PASS
Band4	10	20350	1	#Mid	QPSK	23.31	PASS
Band4	10	20350	1	#Max	QPSK	23.32	PASS
Band4	10	20350	25	#0	QPSK	22.21	PASS
Band4	10	20350	25	#Mid	QPSK	22.26	PASS
Band4	10	20350	25	#Max	QPSK	22.25	PASS
Band4	10	20350	50	#0	QPSK	22.23	PASS
Band4	10	20350	1	#0	16QAM	22.64	PASS
Band4	10	20350	1	#Mid	16QAM	22.55	PASS
Band4	10	20350	1	#Max	16QAM	22.50	PASS
Band4	10	20350	25	#0	16QAM	21.26	PASS
Band4	10	20350	25	#Mid	16QAM	21.35	PASS
Band4	10	20350	25	#Max	16QAM	21.31	PASS
Band4	10	20350	50	#0	16QAM	21.26	PASS
Band4	15	20025	1	#0	QPSK	23.46	PASS
Band4	15	20025	1	#Mid	QPSK	23.43	PASS
Band4	15	20025	1	#Max	QPSK	23.31	PASS
Band4	15	20025	36	#0	QPSK	22.41	PASS
Band4	15	20025	36	#Mid	QPSK	22.33	PASS
Band4	15	20025	36	#Max	QPSK	22.31	PASS
Band4	15	20025	75	#0	QPSK	22.38	PASS
Band4	15	20025	1	#0	16QAM	22.72	PASS
Band4	15	20025	1	#Mid	16QAM	22.59	PASS
Band4	15	20025	1	#Max	16QAM	22.43	PASS
Band4	15	20025	36	#0	16QAM	21.48	PASS
Band4	15	20025	36	#Mid	16QAM	21.38	PASS
Band4	15	20025	36	#Max	16QAM	21.36	PASS
Band4	15	20025	75	#0	16QAM	21.41	PASS
Band4	15	20175	1	#0	QPSK	23.23	PASS
Band4	15	20175	1	#Mid	QPSK	23.42	PASS
Band4	15	20175	1	#Max	QPSK	23.36	PASS

Band4	15	20175	36	#0	QPSK	22.16	PASS
Band4	15	20175	36	#Mid	QPSK	22.24	PASS
Band4	15	20175	36	#Max	QPSK	22.30	PASS
Band4	15	20175	75	#0	QPSK	22.27	PASS
Band4	15	20175	1	#0	16QAM	22.51	PASS
Band4	15	20175	1	#Mid	16QAM	22.51	PASS
Band4	15	20175	1	#Max	16QAM	22.58	PASS
Band4	15	20175	36	#0	16QAM	21.20	PASS
Band4	15	20175	36	#Mid	16QAM	21.40	PASS
Band4	15	20175	36	#Max	16QAM	21.35	PASS
Band4	15	20175	75	#0	16QAM	21.38	PASS
Band4	15	20325	1	#0	QPSK	23.32	PASS
Band4	15	20325	1	#Mid	QPSK	23.22	PASS
Band4	15	20325	1	#Max	QPSK	23.23	PASS
Band4	15	20325	36	#0	QPSK	22.21	PASS
Band4	15	20325	36	#Mid	QPSK	22.21	PASS
Band4	15	20325	36	#Max	QPSK	22.19	PASS
Band4	15	20325	75	#0	QPSK	22.21	PASS
Band4	15	20325	1	#0	16QAM	22.53	PASS
Band4	15	20325	1	#Mid	16QAM	22.53	PASS
Band4	15	20325	1	#Max	16QAM	22.44	PASS
Band4	15	20325	36	#0	16QAM	21.27	PASS
Band4	15	20325	36	#Mid	16QAM	21.28	PASS
Band4	15	20325	36	#Max	16QAM	21.25	PASS
Band4	15	20325	75	#0	16QAM	21.32	PASS
Band4	20	20050	1	#0	QPSK	23.34	PASS
Band4	20	20050	1	#Mid	QPSK	23.31	PASS
Band4	20	20050	1	#Max	QPSK	23.26	PASS
Band4	20	20050	50	#0	QPSK	22.33	PASS
Band4	20	20050	50	#Mid	QPSK	22.34	PASS
Band4	20	20050	50	#Max	QPSK	22.29	PASS
Band4	20	20050	100	#0	QPSK	22.35	PASS
Band4	20	20050	1	#0	16QAM	22.54	PASS
Band4	20	20050	1	#Mid	16QAM	22.69	PASS
Band4	20	20050	1	#Max	16QAM	22.51	PASS
Band4	20	20050	50	#0	16QAM	21.40	PASS
Band4	20	20050	50	#Mid	16QAM	21.40	PASS
Band4	20	20050	50	#Max	16QAM	21.42	PASS
Band4	20	20050	100	#0	16QAM	21.37	PASS
Band4	20	20175	1	#0	QPSK	23.13	PASS
Band4	20	20175	1	#Mid	QPSK	23.40	PASS
Band4	20	20175	1	#Max	QPSK	23.22	PASS
Band4	20	20175	50	#0	QPSK	22.27	PASS
Band4	20	20175	50	#Mid	QPSK	22.45	PASS

Band4	20	20175	50	#Max	QPSK	22.29	PASS
Band4	20	20175	100	#0	QPSK	22.32	PASS
Band4	20	20175	1	#0	16QAM	22.34	PASS
Band4	20	20175	1	#Mid	16QAM	22.62	PASS
Band4	20	20175	1	#Max	16QAM	22.45	PASS
Band4	20	20175	50	#0	16QAM	21.20	PASS
Band4	20	20175	50	#Mid	16QAM	21.44	PASS
Band4	20	20175	50	#Max	16QAM	21.38	PASS
Band4	20	20175	100	#0	16QAM	21.33	PASS
Band4	20	20300	1	#0	QPSK	23.21	PASS
Band4	20	20300	1	#Mid	QPSK	23.36	PASS
Band4	20	20300	1	#Max	QPSK	23.12	PASS
Band4	20	20300	50	#0	QPSK	22.30	PASS
Band4	20	20300	50	#Mid	QPSK	22.35	PASS
Band4	20	20300	50	#Max	QPSK	22.26	PASS
Band4	20	20300	100	#0	QPSK	22.27	PASS
Band4	20	20300	1	#0	16QAM	22.48	PASS
Band4	20	20300	1	#Mid	16QAM	22.62	PASS
Band4	20	20300	1	#Max	16QAM	22.30	PASS
Band4	20	20300	50	#0	16QAM	21.35	PASS
Band4	20	20300	50	#Mid	16QAM	21.42	PASS
Band4	20	20300	50	#Max	16QAM	21.31	PASS
Band4	20	20300	100	#0	16QAM	21.35	PASS
Band41(2535-2655)	5	40065	1	#0	QPSK	23.80	PASS
Band41(2535-2655)	5	40065	1	#Mid	QPSK	23.99	PASS
Band41(2535-2655)	5	40065	1	#Max	QPSK	23.85	PASS
Band41(2535-2655)	5	40065	12	#0	QPSK	22.86	PASS
Band41(2535-2655)	5	40065	12	#Mid	QPSK	22.90	PASS
Band41(2535-2655)	5	40065	12	#Max	QPSK	22.87	PASS
Band41(2535-2655)	5	40065	25	#0	QPSK	22.83	PASS
Band41(2535-2655)	5	40065	1	#0	16QAM	22.89	PASS
Band41(2535-2655)	5	40065	1	#Mid	16QAM	23.05	PASS
Band41(2535-2655)	5	40065	1	#Max	16QAM	22.94	PASS
Band41(2535-2655)	5	40065	12	#0	16QAM	21.81	PASS
Band41(2535-2655)	5	40065	12	#Mid	16QAM	21.84	PASS
Band41(2535-2655)	5	40065	12	#Max	16QAM	21.80	PASS
Band41(2535-2655)	5	40065	25	#0	16QAM	21.80	PASS
Band41(2535-2655)	5	40640	1	#0	QPSK	23.94	PASS
Band41(2535-2655)	5	40640	1	#Mid	QPSK	24.03	PASS
Band41(2535-2655)	5	40640	1	#Max	QPSK	23.91	PASS
Band41(2535-2655)	5	40640	12	#0	QPSK	23.04	PASS
Band41(2535-2655)	5	40640	12	#Mid	QPSK	23.05	PASS
Band41(2535-2655)	5	40640	12	#Max	QPSK	22.99	PASS
Band41(2535-2655)	5	40640	25	#0	QPSK	22.99	PASS

Band41(2535-2655)	5	40640	1	#0	16QAM	23.07	PASS
Band41(2535-2655)	5	40640	1	#Mid	16QAM	23.18	PASS
Band41(2535-2655)	5	40640	1	#Max	16QAM	23.07	PASS
Band41(2535-2655)	5	40640	12	#0	16QAM	22.02	PASS
Band41(2535-2655)	5	40640	12	#Mid	16QAM	22.05	PASS
Band41(2535-2655)	5	40640	12	#Max	16QAM	21.97	PASS
Band41(2535-2655)	5	40640	25	#0	16QAM	22.03	PASS
Band41(2535-2655)	5	41215	1	#0	QPSK	23.67	PASS
Band41(2535-2655)	5	41215	1	#Mid	QPSK	23.77	PASS
Band41(2535-2655)	5	41215	1	#Max	QPSK	23.66	PASS
Band41(2535-2655)	5	41215	12	#0	QPSK	22.83	PASS
Band41(2535-2655)	5	41215	12	#Mid	QPSK	22.85	PASS
Band41(2535-2655)	5	41215	12	#Max	QPSK	22.74	PASS
Band41(2535-2655)	5	41215	25	#0	QPSK	22.79	PASS
Band41(2535-2655)	5	41215	1	#0	16QAM	22.86	PASS
Band41(2535-2655)	5	41215	1	#Mid	16QAM	22.99	PASS
Band41(2535-2655)	5	41215	1	#Max	16QAM	22.84	PASS
Band41(2535-2655)	5	41215	12	#0	16QAM	21.88	PASS
Band41(2535-2655)	5	41215	12	#Mid	16QAM	21.89	PASS
Band41(2535-2655)	5	41215	12	#Max	16QAM	21.80	PASS
Band41(2535-2655)	5	41215	25	#0	16QAM	21.90	PASS
Band41(2535-2655)	10	40090	1	#0	QPSK	23.90	PASS
Band41(2535-2655)	10	40090	1	#Mid	QPSK	23.97	PASS
Band41(2535-2655)	10	40090	1	#Max	QPSK	23.93	PASS
Band41(2535-2655)	10	40090	25	#0	QPSK	22.89	PASS
Band41(2535-2655)	10	40090	25	#Mid	QPSK	22.93	PASS
Band41(2535-2655)	10	40090	25	#Max	QPSK	22.93	PASS
Band41(2535-2655)	10	40090	50	#0	QPSK	22.94	PASS
Band41(2535-2655)	10	40090	1	#0	16QAM	23.00	PASS
Band41(2535-2655)	10	40090	1	#Mid	16QAM	23.07	PASS
Band41(2535-2655)	10	40090	1	#Max	16QAM	23.04	PASS
Band41(2535-2655)	10	40090	25	#0	16QAM	21.87	PASS
Band41(2535-2655)	10	40090	25	#Mid	16QAM	21.91	PASS
Band41(2535-2655)	10	40090	25	#Max	16QAM	21.88	PASS
Band41(2535-2655)	10	40090	50	#0	16QAM	21.92	PASS
Band41(2535-2655)	10	40640	1	#0	QPSK	24.02	PASS
Band41(2535-2655)	10	40640	1	#Mid	QPSK	24.03	PASS
Band41(2535-2655)	10	40640	1	#Max	QPSK	23.96	PASS
Band41(2535-2655)	10	40640	25	#0	QPSK	23.05	PASS
Band41(2535-2655)	10	40640	25	#Mid	QPSK	23.08	PASS
Band41(2535-2655)	10	40640	25	#Max	QPSK	22.98	PASS
Band41(2535-2655)	10	40640	50	#0	QPSK	23.06	PASS
Band41(2535-2655)	10	40640	1	#0	16QAM	23.15	PASS
Band41(2535-2655)	10	40640	1	#Mid	16QAM	23.21	PASS

Band41(2535-2655)	10	40640	1	#Max	16QAM	23.12	PASS
Band41(2535-2655)	10	40640	25	#0	16QAM	22.08	PASS
Band41(2535-2655)	10	40640	25	#Mid	16QAM	22.08	PASS
Band41(2535-2655)	10	40640	25	#Max	16QAM	22.01	PASS
Band41(2535-2655)	10	40640	50	#0	16QAM	22.06	PASS
Band41(2535-2655)	10	41190	1	#0	QPSK	23.79	PASS
Band41(2535-2655)	10	41190	1	#Mid	QPSK	23.80	PASS
Band41(2535-2655)	10	41190	1	#Max	QPSK	23.73	PASS
Band41(2535-2655)	10	41190	25	#0	QPSK	22.85	PASS
Band41(2535-2655)	10	41190	25	#Mid	QPSK	22.88	PASS
Band41(2535-2655)	10	41190	25	#Max	QPSK	22.75	PASS
Band41(2535-2655)	10	41190	50	#0	QPSK	22.84	PASS
Band41(2535-2655)	10	41190	1	#0	16QAM	23.01	PASS
Band41(2535-2655)	10	41190	1	#Mid	16QAM	23.01	PASS
Band41(2535-2655)	10	41190	1	#Max	16QAM	22.93	PASS
Band41(2535-2655)	10	41190	25	#0	16QAM	21.93	PASS
Band41(2535-2655)	10	41190	25	#Mid	16QAM	21.96	PASS
Band41(2535-2655)	10	41190	25	#Max	16QAM	21.84	PASS
Band41(2535-2655)	10	41190	50	#0	16QAM	21.89	PASS
Band41(2535-2655)	15	40115	1	#0	QPSK	23.84	PASS
Band41(2535-2655)	15	40115	1	#Mid	QPSK	23.99	PASS
Band41(2535-2655)	15	40115	1	#Max	QPSK	23.89	PASS
Band41(2535-2655)	15	40115	36	#0	QPSK	22.90	PASS
Band41(2535-2655)	15	40115	36	#Mid	QPSK	22.96	PASS
Band41(2535-2655)	15	40115	36	#Max	QPSK	22.92	PASS
Band41(2535-2655)	15	40115	75	#0	QPSK	22.93	PASS
Band41(2535-2655)	15	40115	1	#0	16QAM	22.94	PASS
Band41(2535-2655)	15	40115	1	#Mid	16QAM	23.11	PASS
Band41(2535-2655)	15	40115	1	#Max	16QAM	23.01	PASS
Band41(2535-2655)	15	40115	36	#0	16QAM	21.86	PASS
Band41(2535-2655)	15	40115	36	#Mid	16QAM	21.89	PASS
Band41(2535-2655)	15	40115	36	#Max	16QAM	21.86	PASS
Band41(2535-2655)	15	40115	75	#0	16QAM	21.88	PASS
Band41(2535-2655)	15	40640	1	#0	QPSK	23.96	PASS
Band41(2535-2655)	15	40640	1	#Mid	QPSK	24.06	PASS
Band41(2535-2655)	15	40640	1	#Max	QPSK	23.88	PASS
Band41(2535-2655)	15	40640	36	#0	QPSK	23.04	PASS
Band41(2535-2655)	15	40640	36	#Mid	QPSK	23.08	PASS
Band41(2535-2655)	15	40640	36	#Max	QPSK	22.99	PASS
Band41(2535-2655)	15	40640	75	#0	QPSK	23.06	PASS
Band41(2535-2655)	15	40640	1	#0	16QAM	23.10	PASS
Band41(2535-2655)	15	40640	1	#Mid	16QAM	23.21	PASS
Band41(2535-2655)	15	40640	1	#Max	16QAM	23.04	PASS
Band41(2535-2655)	15	40640	36	#0	16QAM	22.01	PASS

Band41(2535-2655)	15	40640	36	#Mid	16QAM	22.05	PASS
Band41(2535-2655)	15	40640	36	#Max	16QAM	21.97	PASS
Band41(2535-2655)	15	40640	75	#0	16QAM	22.04	PASS
Band41(2535-2655)	15	41165	1	#0	QPSK	23.76	PASS
Band41(2535-2655)	15	41165	1	#Mid	QPSK	23.81	PASS
Band41(2535-2655)	15	41165	1	#Max	QPSK	23.68	PASS
Band41(2535-2655)	15	41165	36	#0	QPSK	22.83	PASS
Band41(2535-2655)	15	41165	36	#Mid	QPSK	22.85	PASS
Band41(2535-2655)	15	41165	36	#Max	QPSK	22.76	PASS
Band41(2535-2655)	15	41165	75	#0	QPSK	22.81	PASS
Band41(2535-2655)	15	41165	1	#0	16QAM	22.96	PASS
Band41(2535-2655)	15	41165	1	#Mid	16QAM	23.01	PASS
Band41(2535-2655)	15	41165	1	#Max	16QAM	22.86	PASS
Band41(2535-2655)	15	41165	36	#0	16QAM	21.83	PASS
Band41(2535-2655)	15	41165	36	#Mid	16QAM	21.87	PASS
Band41(2535-2655)	15	41165	36	#Max	16QAM	21.78	PASS
Band41(2535-2655)	15	41165	75	#0	16QAM	21.87	PASS
Band41(2535-2655)	20	40140	1	#0	QPSK	23.77	PASS
Band41(2535-2655)	20	40140	1	#Mid	QPSK	24.00	PASS
Band41(2535-2655)	20	40140	1	#Max	QPSK	23.76	PASS
Band41(2535-2655)	20	40140	50	#0	QPSK	22.93	PASS
Band41(2535-2655)	20	40140	50	#Mid	QPSK	22.98	PASS
Band41(2535-2655)	20	40140	50	#Max	QPSK	22.92	PASS
Band41(2535-2655)	20	40140	100	#0	QPSK	22.93	PASS
Band41(2535-2655)	20	40140	1	#0	16QAM	22.88	PASS
Band41(2535-2655)	20	40140	1	#Mid	16QAM	23.11	PASS
Band41(2535-2655)	20	40140	1	#Max	16QAM	22.88	PASS
Band41(2535-2655)	20	40140	50	#0	16QAM	21.88	PASS
Band41(2535-2655)	20	40140	50	#Mid	16QAM	21.95	PASS
Band41(2535-2655)	20	40140	50	#Max	16QAM	21.89	PASS
Band41(2535-2655)	20	40140	100	#0	16QAM	21.90	PASS
Band41(2535-2655)	20	40640	1	#0	QPSK	23.90	PASS
Band41(2535-2655)	20	40640	1	#Mid	QPSK	24.05	PASS
Band41(2535-2655)	20	40640	1	#Max	QPSK	23.75	PASS
Band41(2535-2655)	20	40640	50	#0	QPSK	23.11	PASS
Band41(2535-2655)	20	40640	50	#Mid	QPSK	23.10	PASS
Band41(2535-2655)	20	40640	50	#Max	QPSK	22.94	PASS
Band41(2535-2655)	20	40640	100	#0	QPSK	23.02	PASS
Band41(2535-2655)	20	40640	1	#0	16QAM	23.04	PASS
Band41(2535-2655)	20	40640	1	#Mid	16QAM	23.21	PASS
Band41(2535-2655)	20	40640	1	#Max	16QAM	22.91	PASS
Band41(2535-2655)	20	40640	50	#0	16QAM	22.10	PASS
Band41(2535-2655)	20	40640	50	#Mid	16QAM	22.10	PASS
Band41(2535-2655)	20	40640	50	#Max	16QAM	21.95	PASS

Band41(2535-2655)	20	40640	100	#0	16QAM	22.01	PASS
Band41(2535-2655)	20	41140	1	#0	QPSK	23.77	PASS
Band41(2535-2655)	20	41140	1	#Mid	QPSK	23.82	PASS
Band41(2535-2655)	20	41140	1	#Max	QPSK	23.61	PASS
Band41(2535-2655)	20	41140	50	#0	QPSK	22.86	PASS
Band41(2535-2655)	20	41140	50	#Mid	QPSK	22.91	PASS
Band41(2535-2655)	20	41140	50	#Max	QPSK	22.77	PASS
Band41(2535-2655)	20	41140	100	#0	QPSK	22.80	PASS
Band41(2535-2655)	20	41140	1	#0	16QAM	22.96	PASS
Band41(2535-2655)	20	41140	1	#Mid	16QAM	23.04	PASS
Band41(2535-2655)	20	41140	1	#Max	16QAM	22.80	PASS
Band41(2535-2655)	20	41140	50	#0	16QAM	21.91	PASS
Band41(2535-2655)	20	41140	50	#Mid	16QAM	21.96	PASS
Band41(2535-2655)	20	41140	50	#Max	16QAM	21.80	PASS
Band41(2535-2655)	20	41140	100	#0	16QAM	21.82	PASS
Band5	1.4	20407	1	#0	QPSK	23.16	PASS
Band5	1.4	20407	1	#Mid	QPSK	23.26	PASS
Band5	1.4	20407	1	#Max	QPSK	23.16	PASS
Band5	1.4	20407	3	#0	QPSK	23.31	PASS
Band5	1.4	20407	3	#Mid	QPSK	23.31	PASS
Band5	1.4	20407	3	#Max	QPSK	23.29	PASS
Band5	1.4	20407	6	#0	QPSK	22.33	PASS
Band5	1.4	20407	1	#0	16QAM	22.31	PASS
Band5	1.4	20407	1	#Mid	16QAM	22.44	PASS
Band5	1.4	20407	1	#Max	16QAM	22.34	PASS
Band5	1.4	20407	3	#0	16QAM	22.20	PASS
Band5	1.4	20407	3	#Mid	16QAM	22.26	PASS
Band5	1.4	20407	3	#Max	16QAM	22.20	PASS
Band5	1.4	20407	6	#0	16QAM	21.49	PASS
Band5	1.4	20525	1	#0	QPSK	23.03	PASS
Band5	1.4	20525	1	#Mid	QPSK	23.10	PASS
Band5	1.4	20525	1	#Max	QPSK	22.99	PASS
Band5	1.4	20525	3	#0	QPSK	23.10	PASS
Band5	1.4	20525	3	#Mid	QPSK	23.12	PASS
Band5	1.4	20525	3	#Max	QPSK	23.12	PASS
Band5	1.4	20525	6	#0	QPSK	22.20	PASS
Band5	1.4	20525	1	#0	16QAM	22.27	PASS
Band5	1.4	20525	1	#Mid	16QAM	22.33	PASS
Band5	1.4	20525	1	#Max	16QAM	22.35	PASS
Band5	1.4	20525	3	#0	16QAM	22.06	PASS
Band5	1.4	20525	3	#Mid	16QAM	22.12	PASS
Band5	1.4	20525	3	#Max	16QAM	22.15	PASS
Band5	1.4	20525	6	#0	16QAM	21.29	PASS
Band5	1.4	20643	1	#0	QPSK	23.07	PASS

Band5	1.4	20643	1	#Mid	QPSK	23.09	PASS
Band5	1.4	20643	1	#Max	QPSK	22.79	PASS
Band5	1.4	20643	3	#0	QPSK	22.80	PASS
Band5	1.4	20643	3	#Mid	QPSK	22.68	PASS
Band5	1.4	20643	3	#Max	QPSK	22.67	PASS
Band5	1.4	20643	6	#0	QPSK	21.87	PASS
Band5	1.4	20643	1	#0	16QAM	21.89	PASS
Band5	1.4	20643	1	#Mid	16QAM	21.82	PASS
Band5	1.4	20643	1	#Max	16QAM	21.90	PASS
Band5	1.4	20643	3	#0	16QAM	21.66	PASS
Band5	1.4	20643	3	#Mid	16QAM	21.59	PASS
Band5	1.4	20643	3	#Max	16QAM	21.69	PASS
Band5	1.4	20643	6	#0	16QAM	21.03	PASS
Band5	3	20415	1	#0	QPSK	22.80	PASS
Band5	3	20415	1	#Mid	QPSK	22.91	PASS
Band5	3	20415	1	#Max	QPSK	22.83	PASS
Band5	3	20415	8	#0	QPSK	22.16	PASS
Band5	3	20415	8	#Mid	QPSK	22.24	PASS
Band5	3	20415	8	#Max	QPSK	22.18	PASS
Band5	3	20415	15	#0	QPSK	22.18	PASS
Band5	3	20415	1	#0	16QAM	22.27	PASS
Band5	3	20415	1	#Mid	16QAM	22.37	PASS
Band5	3	20415	1	#Max	16QAM	22.17	PASS
Band5	3	20415	8	#0	16QAM	21.33	PASS
Band5	3	20415	8	#Mid	16QAM	21.41	PASS
Band5	3	20415	8	#Max	16QAM	21.32	PASS
Band5	3	20415	15	#0	16QAM	21.29	PASS
Band5	3	20525	1	#0	QPSK	22.93	PASS
Band5	3	20525	1	#Mid	QPSK	23.01	PASS
Band5	3	20525	1	#Max	QPSK	22.89	PASS
Band5	3	20525	8	#0	QPSK	22.10	PASS
Band5	3	20525	8	#Mid	QPSK	22.18	PASS
Band5	3	20525	8	#Max	QPSK	22.13	PASS
Band5	3	20525	15	#0	QPSK	22.13	PASS
Band5	3	20525	1	#0	16QAM	22.20	PASS
Band5	3	20525	1	#Mid	16QAM	22.30	PASS
Band5	3	20525	1	#Max	16QAM	22.08	PASS
Band5	3	20525	8	#0	16QAM	21.18	PASS
Band5	3	20525	8	#Mid	16QAM	21.27	PASS
Band5	3	20525	8	#Max	16QAM	21.20	PASS
Band5	3	20525	15	#0	16QAM	21.18	PASS
Band5	3	20635	1	#0	QPSK	23.01	PASS
Band5	3	20635	1	#Mid	QPSK	23.07	PASS
Band5	3	20635	1	#Max	QPSK	22.91	PASS

Band5	3	20635	8	#0	QPSK	22.19	PASS
Band5	3	20635	8	#Mid	QPSK	22.18	PASS
Band5	3	20635	8	#Max	QPSK	22.14	PASS
Band5	3	20635	15	#0	QPSK	22.08	PASS
Band5	3	20635	1	#0	16QAM	22.07	PASS
Band5	3	20635	1	#Mid	16QAM	22.05	PASS
Band5	3	20635	1	#Max	16QAM	21.84	PASS
Band5	3	20635	8	#0	16QAM	20.89	PASS
Band5	3	20635	8	#Mid	16QAM	21.05	PASS
Band5	3	20635	8	#Max	16QAM	21.01	PASS
Band5	3	20635	15	#0	16QAM	21.16	PASS
Band5	5	20425	1	#0	QPSK	23.18	PASS
Band5	5	20425	1	#Mid	QPSK	23.31	PASS
Band5	5	20425	1	#Max	QPSK	23.24	PASS
Band5	5	20425	12	#0	QPSK	22.33	PASS
Band5	5	20425	12	#Mid	QPSK	22.31	PASS
Band5	5	20425	12	#Max	QPSK	22.28	PASS
Band5	5	20425	25	#0	QPSK	22.31	PASS
Band5	5	20425	1	#0	16QAM	22.45	PASS
Band5	5	20425	1	#Mid	16QAM	22.59	PASS
Band5	5	20425	1	#Max	16QAM	22.44	PASS
Band5	5	20425	12	#0	16QAM	21.36	PASS
Band5	5	20425	12	#Mid	16QAM	21.40	PASS
Band5	5	20425	12	#Max	16QAM	21.30	PASS
Band5	5	20425	25	#0	16QAM	21.37	PASS
Band5	5	20525	1	#0	QPSK	23.17	PASS
Band5	5	20525	1	#Mid	QPSK	23.26	PASS
Band5	5	20525	1	#Max	QPSK	23.15	PASS
Band5	5	20525	12	#0	QPSK	22.20	PASS
Band5	5	20525	12	#Mid	QPSK	22.25	PASS
Band5	5	20525	12	#Max	QPSK	22.20	PASS
Band5	5	20525	25	#0	QPSK	22.22	PASS
Band5	5	20525	1	#0	16QAM	22.47	PASS
Band5	5	20525	1	#Mid	16QAM	22.45	PASS
Band5	5	20525	1	#Max	16QAM	22.38	PASS
Band5	5	20525	12	#0	16QAM	21.25	PASS
Band5	5	20525	12	#Mid	16QAM	21.29	PASS
Band5	5	20525	12	#Max	16QAM	21.22	PASS
Band5	5	20525	25	#0	16QAM	21.27	PASS
Band5	5	20625	1	#0	QPSK	23.20	PASS
Band5	5	20625	1	#Mid	QPSK	23.34	PASS
Band5	5	20625	1	#Max	QPSK	23.17	PASS
Band5	5	20625	12	#0	QPSK	22.34	PASS
Band5	5	20625	12	#Mid	QPSK	22.31	PASS

Band5	5	20625	12	#Max	QPSK	22.26	PASS
Band5	5	20625	25	#0	QPSK	22.27	PASS
Band5	5	20625	1	#0	16QAM	22.43	PASS
Band5	5	20625	1	#Mid	16QAM	22.55	PASS
Band5	5	20625	1	#Max	16QAM	22.36	PASS
Band5	5	20625	12	#0	16QAM	21.39	PASS
Band5	5	20625	12	#Mid	16QAM	21.35	PASS
Band5	5	20625	12	#Max	16QAM	21.25	PASS
Band5	5	20625	25	#0	16QAM	21.39	PASS
Band5	10	20450	1	#0	QPSK	23.35	PASS
Band5	10	20450	1	#Mid	QPSK	23.33	PASS
Band5	10	20450	1	#Max	QPSK	23.22	PASS
Band5	10	20450	25	#0	QPSK	22.25	PASS
Band5	10	20450	25	#Mid	QPSK	22.37	PASS
Band5	10	20450	25	#Max	QPSK	22.22	PASS
Band5	10	20450	50	#0	QPSK	22.28	PASS
Band5	10	20450	1	#0	16QAM	22.53	PASS
Band5	10	20450	1	#Mid	16QAM	22.64	PASS
Band5	10	20450	1	#Max	16QAM	22.57	PASS
Band5	10	20450	25	#0	16QAM	21.34	PASS
Band5	10	20450	25	#Mid	16QAM	21.41	PASS
Band5	10	20450	25	#Max	16QAM	21.30	PASS
Band5	10	20450	50	#0	16QAM	21.30	PASS
Band5	10	20525	1	#0	QPSK	23.28	PASS
Band5	10	20525	1	#Mid	QPSK	23.29	PASS
Band5	10	20525	1	#Max	QPSK	23.23	PASS
Band5	10	20525	25	#0	QPSK	22.19	PASS
Band5	10	20525	25	#Mid	QPSK	22.32	PASS
Band5	10	20525	25	#Max	QPSK	22.19	PASS
Band5	10	20525	50	#0	QPSK	22.21	PASS
Band5	10	20525	1	#0	16QAM	22.57	PASS
Band5	10	20525	1	#Mid	16QAM	22.54	PASS
Band5	10	20525	1	#Max	16QAM	22.39	PASS
Band5	10	20525	25	#0	16QAM	21.26	PASS
Band5	10	20525	25	#Mid	16QAM	21.34	PASS
Band5	10	20525	25	#Max	16QAM	21.26	PASS
Band5	10	20525	50	#0	16QAM	21.25	PASS
Band5	10	20600	1	#0	QPSK	23.22	PASS
Band5	10	20600	1	#Mid	QPSK	23.36	PASS
Band5	10	20600	1	#Max	QPSK	23.31	PASS
Band5	10	20600	25	#0	QPSK	22.34	PASS
Band5	10	20600	25	#Mid	QPSK	22.33	PASS
Band5	10	20600	25	#Max	QPSK	22.20	PASS
Band5	10	20600	50	#0	QPSK	22.30	PASS

Band5	10	20600	1	#0	16QAM	22.52	PASS
Band5	10	20600	1	#Mid	16QAM	22.52	PASS
Band5	10	20600	1	#Max	16QAM	22.54	PASS
Band5	10	20600	25	#0	16QAM	21.38	PASS
Band5	10	20600	25	#Mid	16QAM	21.37	PASS
Band5	10	20600	25	#Max	16QAM	21.26	PASS
Band5	10	20600	50	#0	16QAM	21.35	PASS
Band7	5	20775	1	#0	QPSK	23.66	PASS
Band7	5	20775	1	#Mid	QPSK	23.78	PASS
Band7	5	20775	1	#Max	QPSK	23.67	PASS
Band7	5	20775	12	#0	QPSK	22.72	PASS
Band7	5	20775	12	#Mid	QPSK	22.79	PASS
Band7	5	20775	12	#Max	QPSK	22.70	PASS
Band7	5	20775	25	#0	QPSK	22.76	PASS
Band7	5	20775	1	#0	16QAM	22.82	PASS
Band7	5	20775	1	#Mid	16QAM	22.92	PASS
Band7	5	20775	1	#Max	16QAM	22.72	PASS
Band7	5	20775	12	#0	16QAM	21.64	PASS
Band7	5	20775	12	#Mid	16QAM	21.72	PASS
Band7	5	20775	12	#Max	16QAM	21.67	PASS
Band7	5	20775	25	#0	16QAM	21.73	PASS
Band7	5	21100	1	#0	QPSK	23.65	PASS
Band7	5	21100	1	#Mid	QPSK	23.81	PASS
Band7	5	21100	1	#Max	QPSK	23.68	PASS
Band7	5	21100	12	#0	QPSK	22.75	PASS
Band7	5	21100	12	#Mid	QPSK	22.82	PASS
Band7	5	21100	12	#Max	QPSK	22.78	PASS
Band7	5	21100	25	#0	QPSK	22.80	PASS
Band7	5	21100	1	#0	16QAM	22.84	PASS
Band7	5	21100	1	#Mid	16QAM	23.03	PASS
Band7	5	21100	1	#Max	16QAM	22.92	PASS
Band7	5	21100	12	#0	16QAM	21.68	PASS
Band7	5	21100	12	#Mid	16QAM	21.74	PASS
Band7	5	21100	12	#Max	16QAM	21.72	PASS
Band7	5	21100	25	#0	16QAM	21.77	PASS
Band7	5	21425	1	#0	QPSK	23.73	PASS
Band7	5	21425	1	#Mid	QPSK	23.87	PASS
Band7	5	21425	1	#Max	QPSK	23.72	PASS
Band7	5	21425	12	#0	QPSK	22.84	PASS
Band7	5	21425	12	#Mid	QPSK	22.89	PASS
Band7	5	21425	12	#Max	QPSK	22.89	PASS
Band7	5	21425	25	#0	QPSK	22.81	PASS
Band7	5	21425	1	#0	16QAM	22.87	PASS
Band7	5	21425	1	#Mid	16QAM	22.95	PASS

Band7	5	21425	1	#Max	16QAM	22.73	PASS
Band7	5	21425	12	#0	16QAM	21.59	PASS
Band7	5	21425	12	#Mid	16QAM	21.65	PASS
Band7	5	21425	12	#Max	16QAM	21.71	PASS
Band7	5	21425	25	#0	16QAM	21.76	PASS
Band7	10	20800	1	#0	QPSK	23.57	PASS
Band7	10	20800	1	#Mid	QPSK	23.31	PASS
Band7	10	20800	1	#Max	QPSK	23.41	PASS
Band7	10	20800	25	#0	QPSK	22.41	PASS
Band7	10	20800	25	#Mid	QPSK	22.48	PASS
Band7	10	20800	25	#Max	QPSK	22.52	PASS
Band7	10	20800	50	#0	QPSK	22.49	PASS
Band7	10	20800	1	#0	16QAM	22.62	PASS
Band7	10	20800	1	#Mid	16QAM	22.68	PASS
Band7	10	20800	1	#Max	16QAM	22.58	PASS
Band7	10	20800	25	#0	16QAM	21.43	PASS
Band7	10	20800	25	#Mid	16QAM	21.79	PASS
Band7	10	20800	25	#Max	16QAM	21.68	PASS
Band7	10	20800	50	#0	16QAM	21.70	PASS
Band7	10	21100	1	#0	QPSK	23.66	PASS
Band7	10	21100	1	#Mid	QPSK	23.53	PASS
Band7	10	21100	1	#Max	QPSK	23.52	PASS
Band7	10	21100	25	#0	QPSK	22.29	PASS
Band7	10	21100	25	#Mid	QPSK	22.46	PASS
Band7	10	21100	25	#Max	QPSK	22.59	PASS
Band7	10	21100	50	#0	QPSK	22.52	PASS
Band7	10	21100	1	#0	16QAM	22.67	PASS
Band7	10	21100	1	#Mid	16QAM	22.61	PASS
Band7	10	21100	1	#Max	16QAM	22.72	PASS
Band7	10	21100	25	#0	16QAM	21.33	PASS
Band7	10	21100	25	#Mid	16QAM	21.54	PASS
Band7	10	21100	25	#Max	16QAM	21.66	PASS
Band7	10	21100	50	#0	16QAM	21.62	PASS
Band7	10	21400	1	#0	QPSK	23.45	PASS
Band7	10	21400	1	#Mid	QPSK	23.36	PASS
Band7	10	21400	1	#Max	QPSK	23.32	PASS
Band7	10	21400	25	#0	QPSK	22.36	PASS
Band7	10	21400	25	#Mid	QPSK	22.44	PASS
Band7	10	21400	25	#Max	QPSK	22.45	PASS
Band7	10	21400	50	#0	QPSK	22.43	PASS
Band7	10	21400	1	#0	16QAM	22.34	PASS
Band7	10	21400	1	#Mid	16QAM	22.55	PASS
Band7	10	21400	1	#Max	16QAM	22.45	PASS
Band7	10	21400	25	#0	16QAM	21.32	PASS

Band7	10	21400	25	#Mid	16QAM	21.40	PASS
Band7	10	21400	25	#Max	16QAM	21.42	PASS
Band7	10	21400	50	#0	16QAM	21.37	PASS
Band7	15	20825	1	#0	QPSK	23.17	PASS
Band7	15	20825	1	#Mid	QPSK	23.27	PASS
Band7	15	20825	1	#Max	QPSK	23.15	PASS
Band7	15	20825	36	#0	QPSK	22.24	PASS
Band7	15	20825	36	#Mid	QPSK	22.25	PASS
Band7	15	20825	36	#Max	QPSK	22.20	PASS
Band7	15	20825	75	#0	QPSK	22.24	PASS
Band7	15	20825	1	#0	16QAM	22.33	PASS
Band7	15	20825	1	#Mid	16QAM	22.47	PASS
Band7	15	20825	1	#Max	16QAM	22.37	PASS
Band7	15	20825	36	#0	16QAM	21.19	PASS
Band7	15	20825	36	#Mid	16QAM	21.22	PASS
Band7	15	20825	36	#Max	16QAM	21.15	PASS
Band7	15	20825	75	#0	16QAM	21.20	PASS
Band7	15	21100	1	#0	QPSK	23.18	PASS
Band7	15	21100	1	#Mid	QPSK	23.36	PASS
Band7	15	21100	1	#Max	QPSK	23.29	PASS
Band7	15	21100	36	#0	QPSK	22.23	PASS
Band7	15	21100	36	#Mid	QPSK	22.33	PASS
Band7	15	21100	36	#Max	QPSK	22.30	PASS
Band7	15	21100	75	#0	QPSK	22.31	PASS
Band7	15	21100	1	#0	16QAM	22.34	PASS
Band7	15	21100	1	#Mid	16QAM	22.52	PASS
Band7	15	21100	1	#Max	16QAM	22.44	PASS
Band7	15	21100	36	#0	16QAM	21.19	PASS
Band7	15	21100	36	#Mid	16QAM	21.30	PASS
Band7	15	21100	36	#Max	16QAM	21.28	PASS
Band7	15	21100	75	#0	16QAM	21.26	PASS
Band7	15	21375	1	#0	QPSK	23.21	PASS
Band7	15	21375	1	#Mid	QPSK	23.34	PASS
Band7	15	21375	1	#Max	QPSK	23.28	PASS
Band7	15	21375	36	#0	QPSK	22.32	PASS
Band7	15	21375	36	#Mid	QPSK	22.35	PASS
Band7	15	21375	36	#Max	QPSK	22.40	PASS
Band7	15	21375	75	#0	QPSK	22.38	PASS
Band7	15	21375	1	#0	16QAM	22.36	PASS
Band7	15	21375	1	#Mid	16QAM	22.50	PASS
Band7	15	21375	1	#Max	16QAM	22.43	PASS
Band7	15	21375	36	#0	16QAM	21.26	PASS
Band7	15	21375	36	#Mid	16QAM	21.30	PASS
Band7	15	21375	36	#Max	16QAM	21.35	PASS

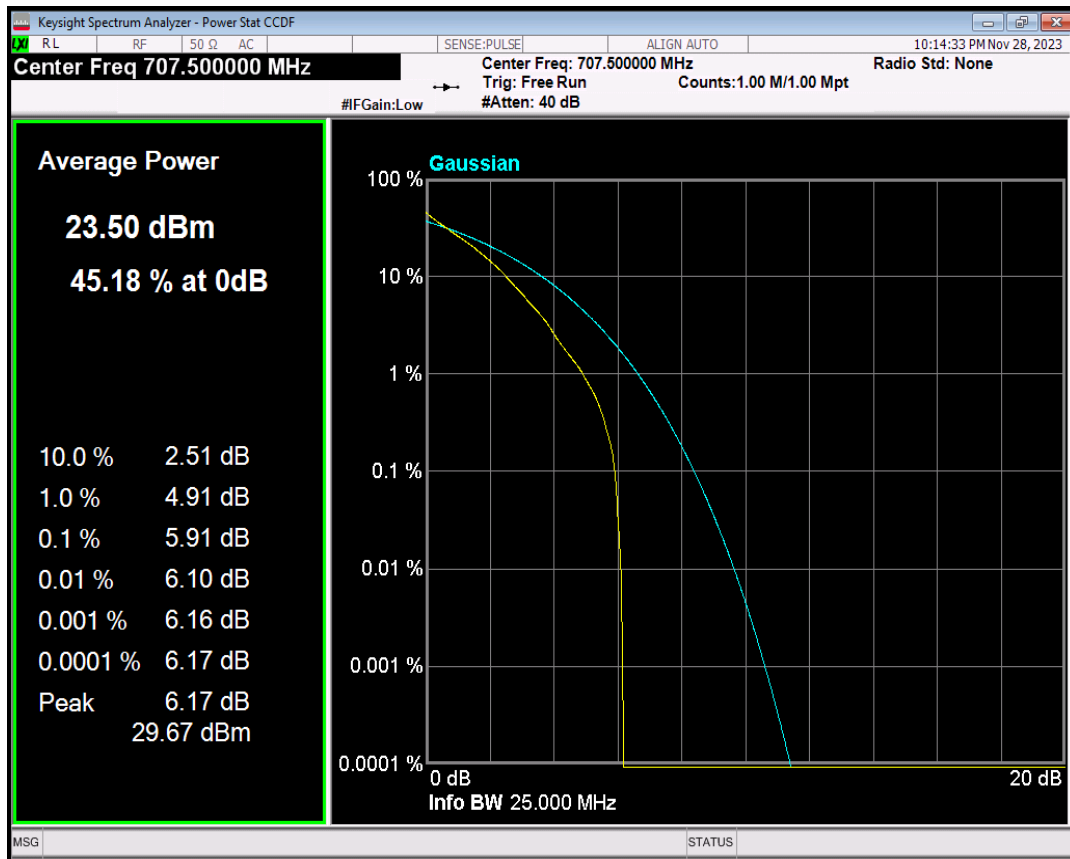
Band7	15	21375	75	#0	16QAM	21.29	PASS
Band7	20	20850	1	#0	QPSK	23.09	PASS
Band7	20	20850	1	#Mid	QPSK	23.22	PASS
Band7	20	20850	1	#Max	QPSK	23.02	PASS
Band7	20	20850	50	#0	QPSK	22.26	PASS
Band7	20	20850	50	#Mid	QPSK	22.31	PASS
Band7	20	20850	50	#Max	QPSK	22.23	PASS
Band7	20	20850	100	#0	QPSK	22.26	PASS
Band7	20	20850	1	#0	16QAM	22.23	PASS
Band7	20	20850	1	#Mid	16QAM	22.36	PASS
Band7	20	20850	1	#Max	16QAM	22.18	PASS
Band7	20	20850	50	#0	16QAM	21.21	PASS
Band7	20	20850	50	#Mid	16QAM	21.26	PASS
Band7	20	20850	50	#Max	16QAM	21.19	PASS
Band7	20	20850	100	#0	16QAM	21.19	PASS
Band7	20	21100	1	#0	QPSK	23.15	PASS
Band7	20	21100	1	#Mid	QPSK	23.35	PASS
Band7	20	21100	1	#Max	QPSK	23.19	PASS
Band7	20	21100	50	#0	QPSK	22.25	PASS
Band7	20	21100	50	#Mid	QPSK	22.37	PASS
Band7	20	21100	50	#Max	QPSK	22.31	PASS
Band7	20	21100	100	#0	QPSK	22.24	PASS
Band7	20	21100	1	#0	16QAM	22.39	PASS
Band7	20	21100	1	#Mid	16QAM	22.48	PASS
Band7	20	21100	1	#Max	16QAM	22.34	PASS
Band7	20	21100	50	#0	16QAM	21.18	PASS
Band7	20	21100	50	#Mid	16QAM	21.32	PASS
Band7	20	21100	50	#Max	16QAM	21.27	PASS
Band7	20	21100	100	#0	16QAM	21.19	PASS
Band7	20	21350	1	#0	QPSK	23.16	PASS
Band7	20	21350	1	#Mid	QPSK	23.31	PASS
Band7	20	21350	1	#Max	QPSK	23.18	PASS
Band7	20	21350	50	#0	QPSK	22.42	PASS
Band7	20	21350	50	#Mid	QPSK	22.43	PASS
Band7	20	21350	50	#Max	QPSK	22.40	PASS
Band7	20	21350	100	#0	QPSK	22.39	PASS
Band7	20	21350	1	#0	16QAM	22.36	PASS
Band7	20	21350	1	#Mid	16QAM	22.44	PASS
Band7	20	21350	1	#Max	16QAM	22.29	PASS
Band7	20	21350	50	#0	16QAM	21.33	PASS
Band7	20	21350	50	#Mid	16QAM	21.36	PASS
Band7	20	21350	50	#Max	16QAM	21.32	PASS
Band7	20	21350	100	#0	16QAM	21.33	PASS

Peak-to-Average Ratio

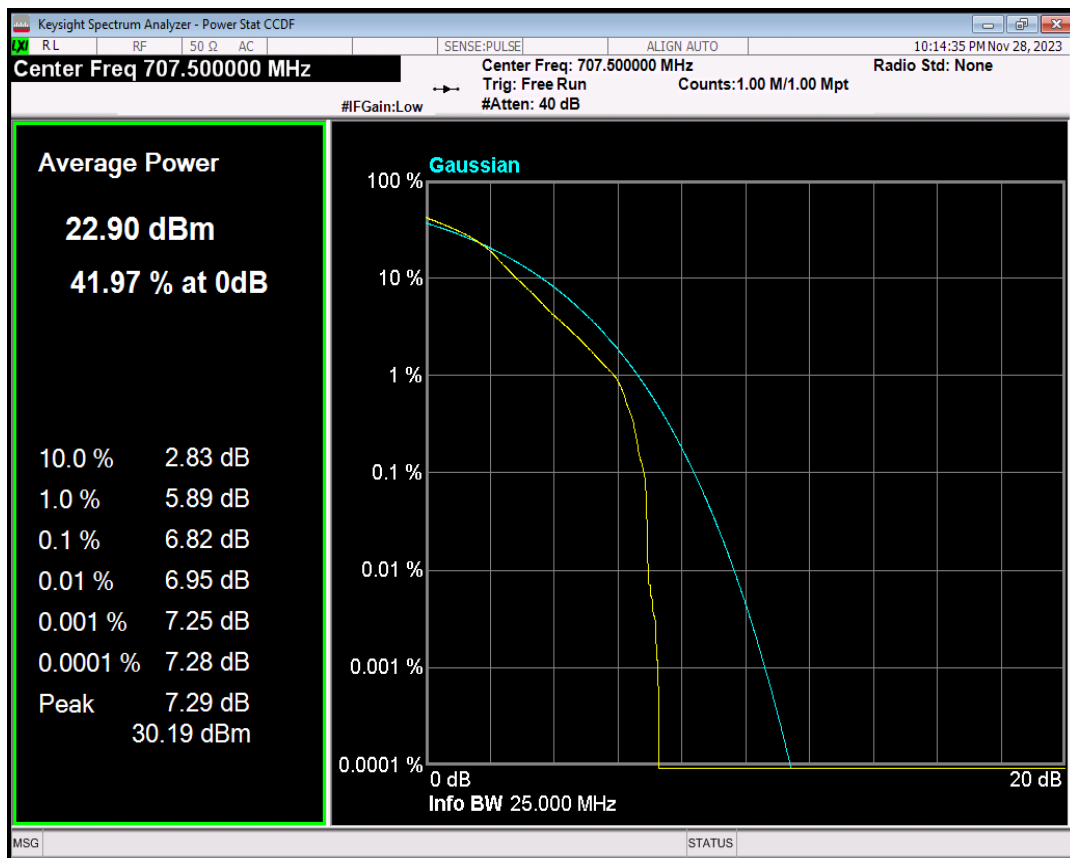
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band12	1.4	23095	1	#0	QPSK	5.91	13	PASS
Band12	1.4	23095	1	#0	16QAM	6.82	13	PASS
Band12	3	23095	1	#0	QPSK	6.12	13	PASS
Band12	3	23095	1	#0	16QAM	6.97	13	PASS
Band12	5	23095	1	#0	QPSK	5.86	13	PASS
Band12	5	23095	1	#0	16QAM	6.75	13	PASS
Band12	10	23095	1	#0	QPSK	5.38	13	PASS
Band12	10	23095	1	#0	16QAM	6.22	13	PASS
Band13	5	23230	1	#0	QPSK	4.92	13	PASS
Band13	5	23230	1	#0	16QAM	6.01	13	PASS
Band13	10	23230	1	#0	QPSK	5.81	13	PASS
Band13	10	23230	1	#0	16QAM	6.82	13	PASS
Band17	5	23790	1	#0	QPSK	6.13	13	PASS
Band17	5	23790	1	#0	16QAM	7.11	13	PASS
Band17	10	23790	1	#0	QPSK	5.87	13	PASS
Band17	10	23790	1	#0	16QAM	6.80	13	PASS
Band2	1.4	18900	1	#0	QPSK	5.73	13	PASS
Band2	1.4	18900	1	#0	16QAM	7.10	13	PASS
Band2	3	18900	1	#0	QPSK	5.80	13	PASS
Band2	3	18900	1	#0	16QAM	6.96	13	PASS
Band2	5	18900	1	#0	QPSK	5.73	13	PASS
Band2	5	18900	1	#0	16QAM	6.76	13	PASS
Band2	10	18900	1	#0	QPSK	5.57	13	PASS
Band2	10	18900	1	#0	16QAM	6.56	13	PASS
Band2	15	18900	1	#0	QPSK	5.54	13	PASS
Band2	15	18900	1	#0	16QAM	6.49	13	PASS
Band2	20	18900	1	#0	QPSK	5.48	13	PASS
Band2	20	18900	1	#0	16QAM	6.38	13	PASS
Band4	1.4	20175	1	#0	QPSK	5.40	13	PASS
Band4	1.4	20175	1	#0	16QAM	6.54	13	PASS
Band4	3	20175	1	#0	QPSK	5.54	13	PASS
Band4	3	20175	1	#0	16QAM	6.74	13	PASS
Band4	5	20175	1	#0	QPSK	5.48	13	PASS
Band4	5	20175	1	#0	16QAM	6.62	13	PASS
Band4	10	20175	1	#0	QPSK	5.47	13	PASS
Band4	10	20175	1	#0	16QAM	6.51	13	PASS
Band4	15	20175	1	#0	QPSK	5.48	13	PASS
Band4	15	20175	1	#0	16QAM	6.57	13	PASS
Band4	20	20175	1	#0	QPSK	5.37	13	PASS
Band4	20	20175	1	#0	16QAM	6.36	13	PASS

Band41(2535-2655)	5	40640	1	#0	QPSK	7.54	13	PASS
Band41(2535-2655)	5	40640	1	#0	16QAM	7.72	13	PASS
Band41(2535-2655)	10	40640	1	#0	QPSK	7.40	13	PASS
Band41(2535-2655)	10	40640	1	#0	16QAM	9.31	13	PASS
Band41(2535-2655)	15	40640	1	#0	QPSK	7.57	13	PASS
Band41(2535-2655)	15	40640	1	#0	16QAM	7.69	13	PASS
Band41(2535-2655)	20	40640	1	#0	QPSK	7.79	13	PASS
Band41(2535-2655)	20	40640	1	#0	16QAM	8.78	13	PASS
Band5	1.4	20525	1	#0	QPSK	4.63	13	PASS
Band5	1.4	20525	1	#0	16QAM	5.65	13	PASS
Band5	3	20525	1	#0	QPSK	4.81	13	PASS
Band5	3	20525	1	#0	16QAM	5.85	13	PASS
Band5	5	20525	1	#0	QPSK	4.79	13	PASS
Band5	5	20525	1	#0	16QAM	5.78	13	PASS
Band5	10	20525	1	#0	QPSK	4.87	13	PASS
Band5	10	20525	1	#0	16QAM	5.78	13	PASS
Band7	5	21100	1	#0	QPSK	4.32	13	PASS
Band7	5	21100	1	#0	16QAM	5.29	13	PASS
Band7	10	21100	1	#0	QPSK	4.26	13	PASS
Band7	10	21100	1	#0	16QAM	5.18	13	PASS
Band7	15	21100	1	#0	QPSK	4.23	13	PASS
Band7	15	21100	1	#0	16QAM	5.18	13	PASS
Band7	20	21100	1	#0	QPSK	4.22	13	PASS
Band7	20	21100	1	#0	16QAM	5.20	13	PASS

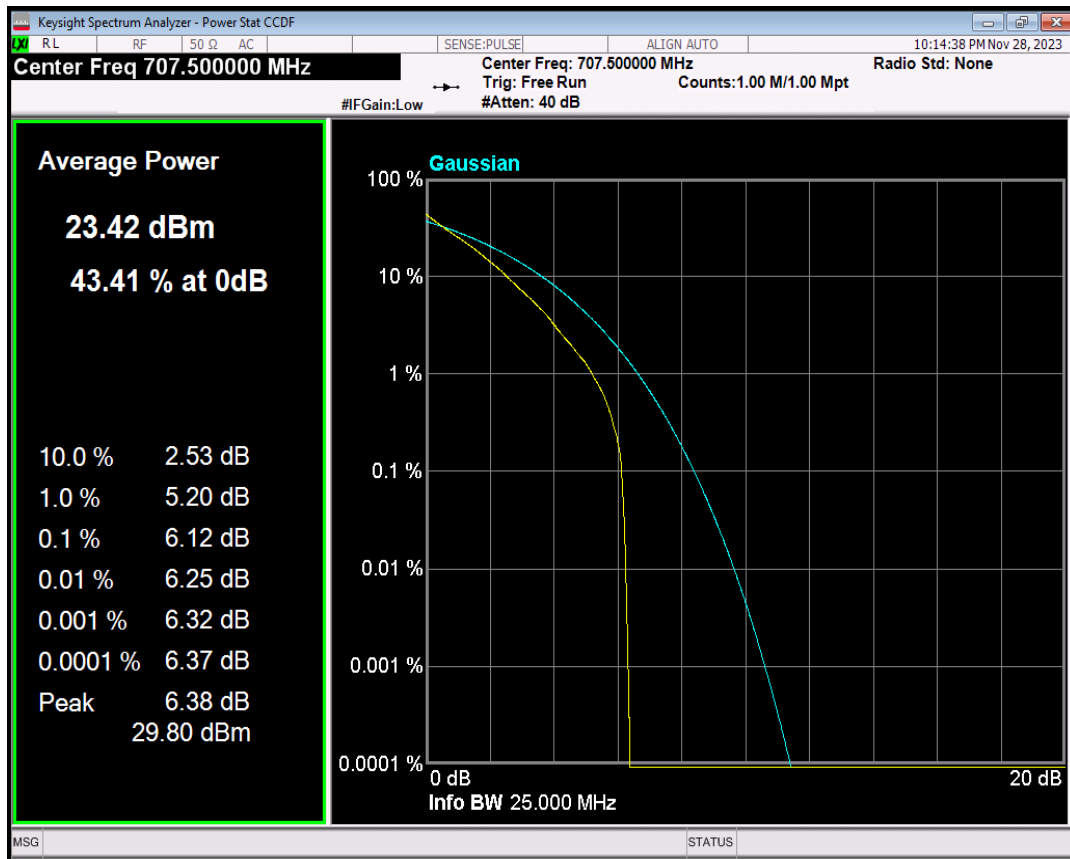
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=1 Position=#0



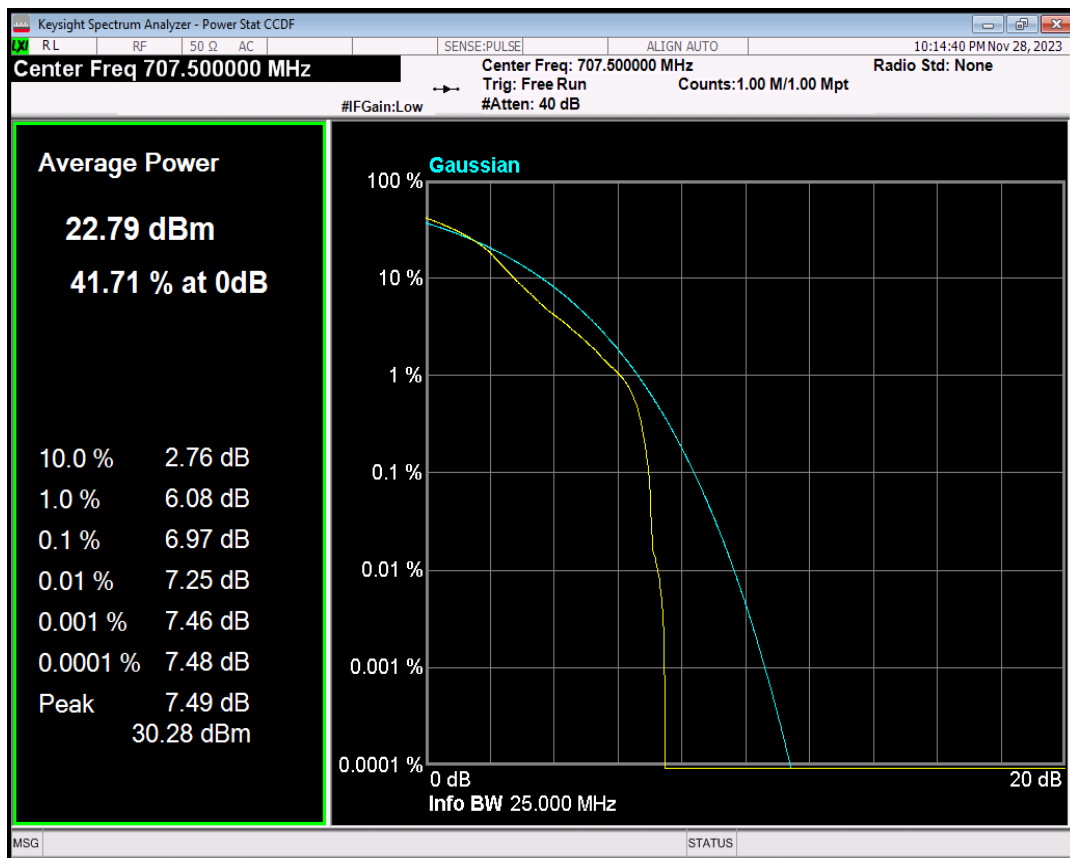
Band12 16QAM BW=1.4MHz Channel=23095 RB Size=1 Position=#0



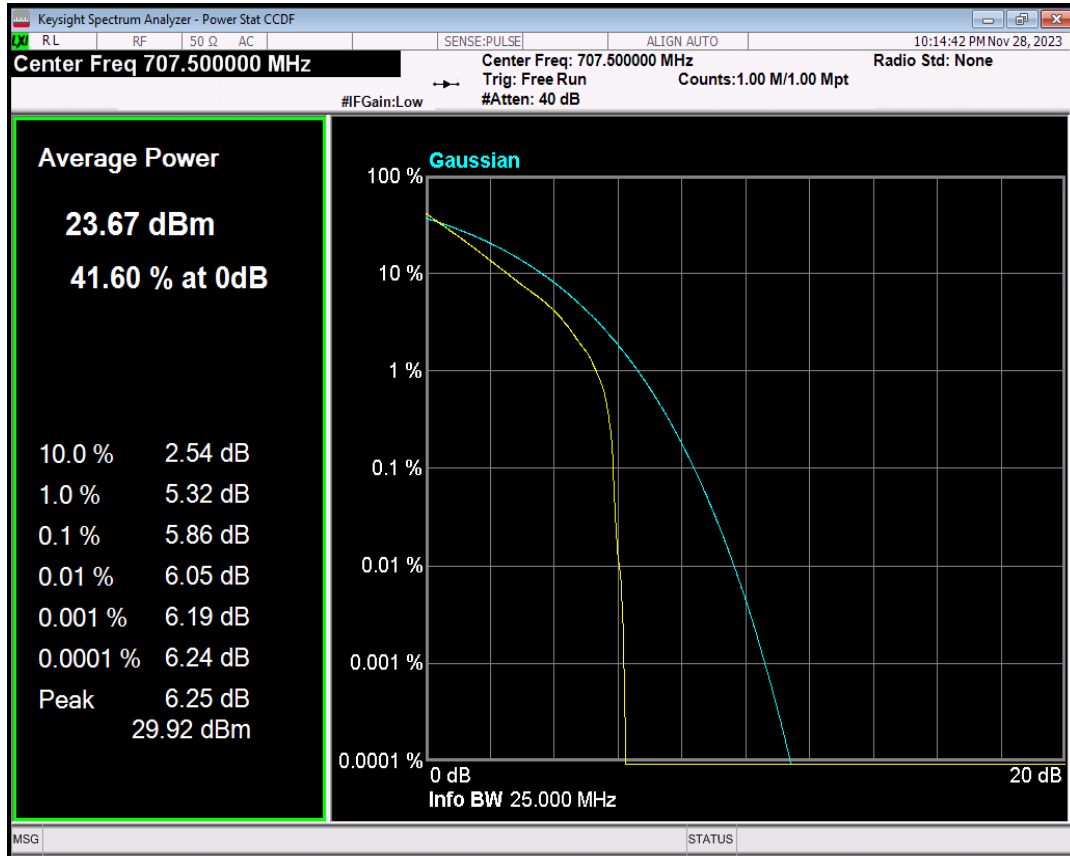
Band12 QPSK BW=3MHz Channel=23095 RB Size=1 Position=#0



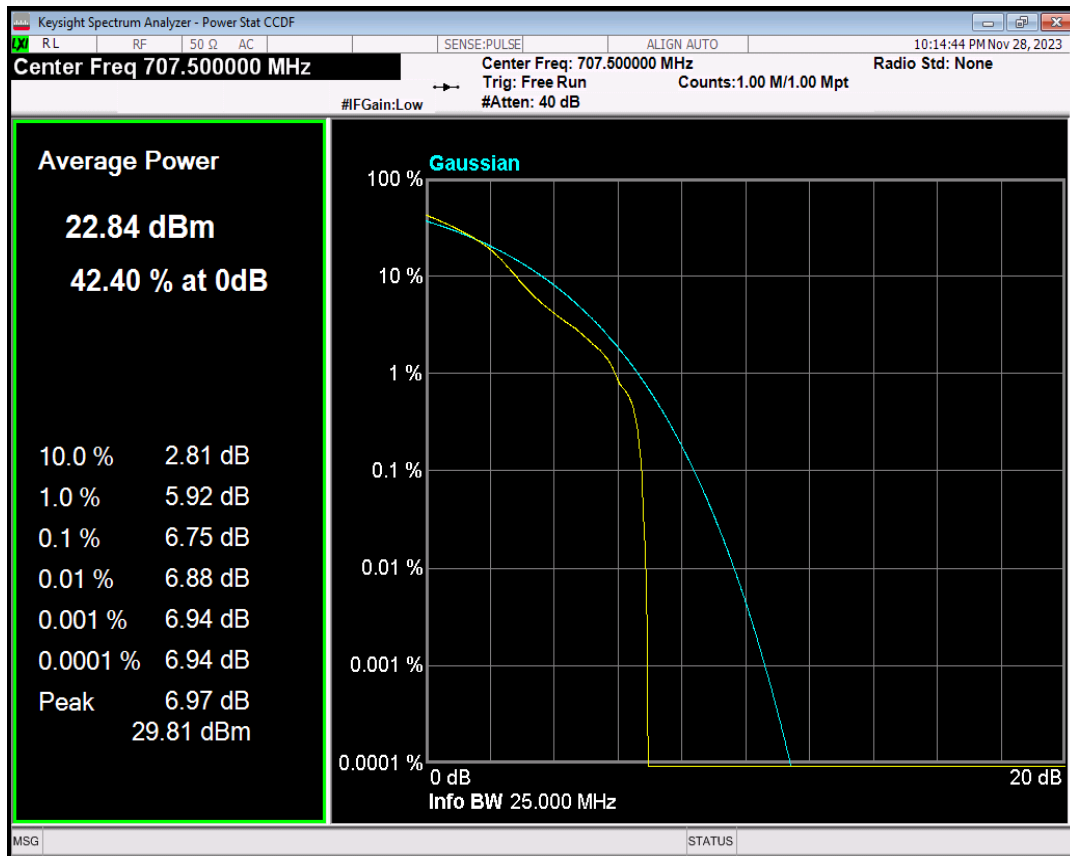
Band12 16QAM BW=3MHz Channel=23095 RB Size=1 Position=#0



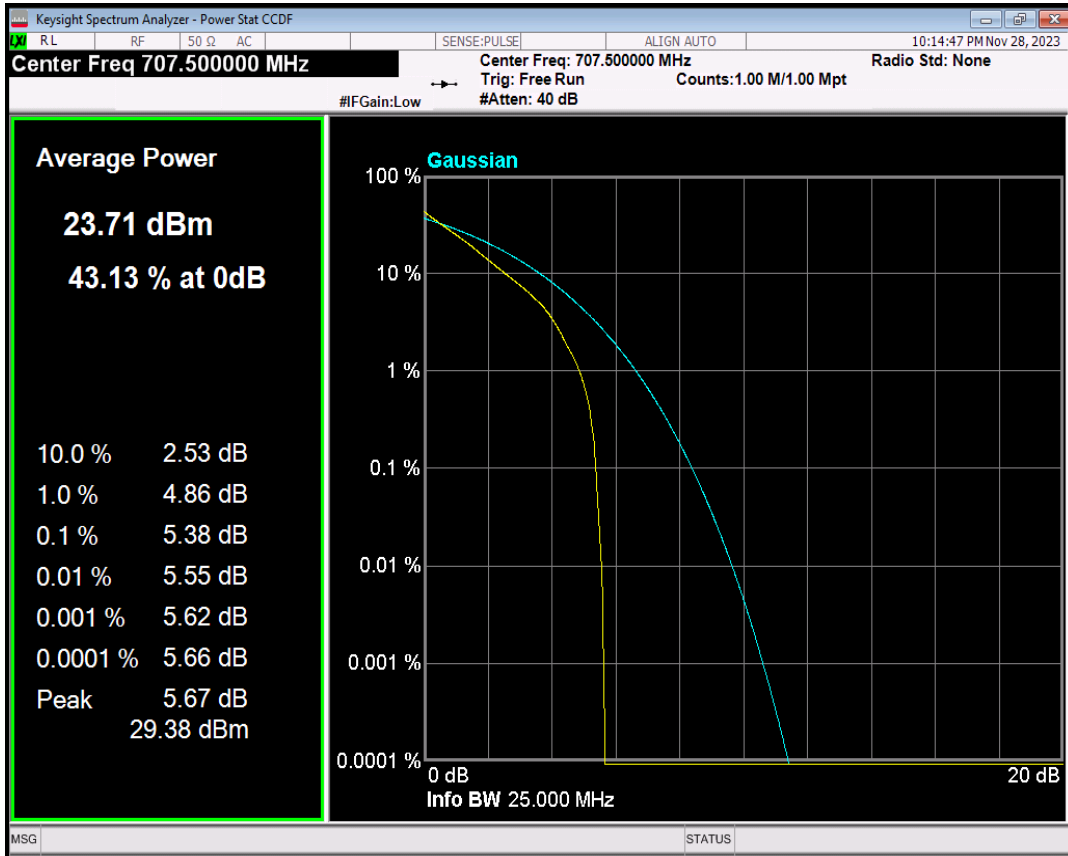
Band12 QPSK BW=5MHz Channel=23095 RB Size=1 Position=#0



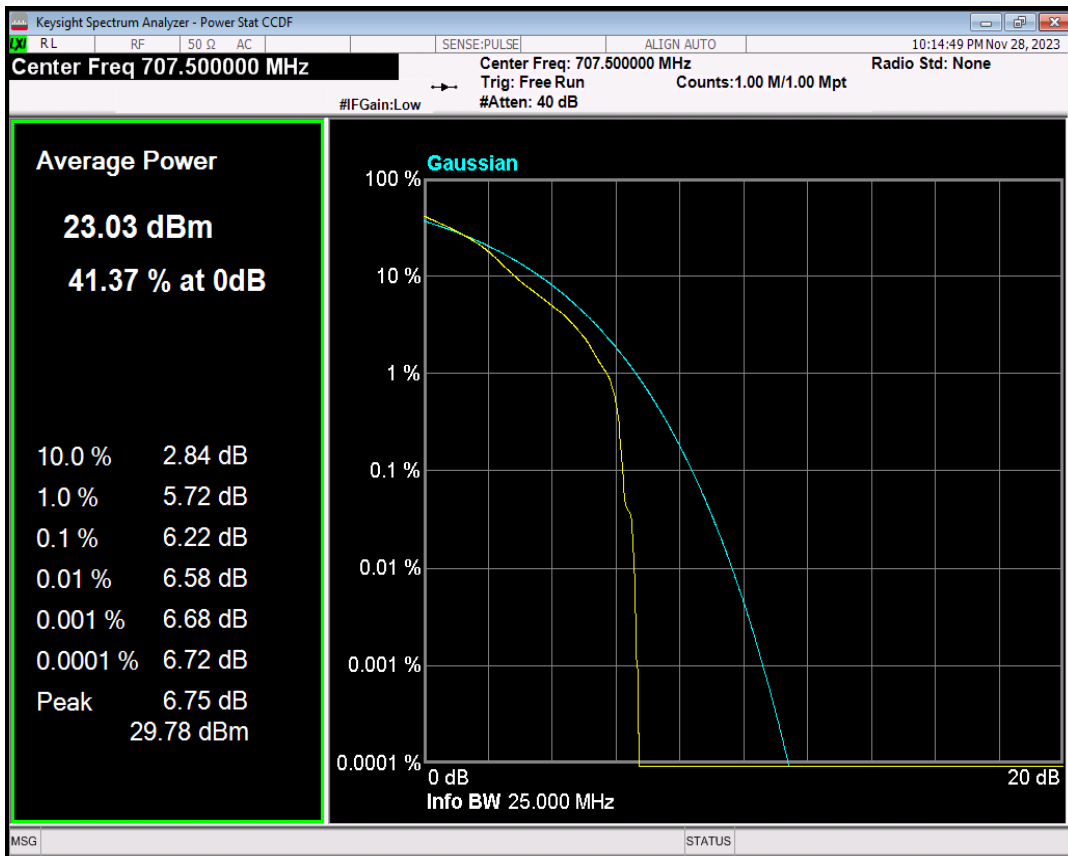
Band12 16QAM BW=5MHz Channel=23095 RB Size=1 Position=#0



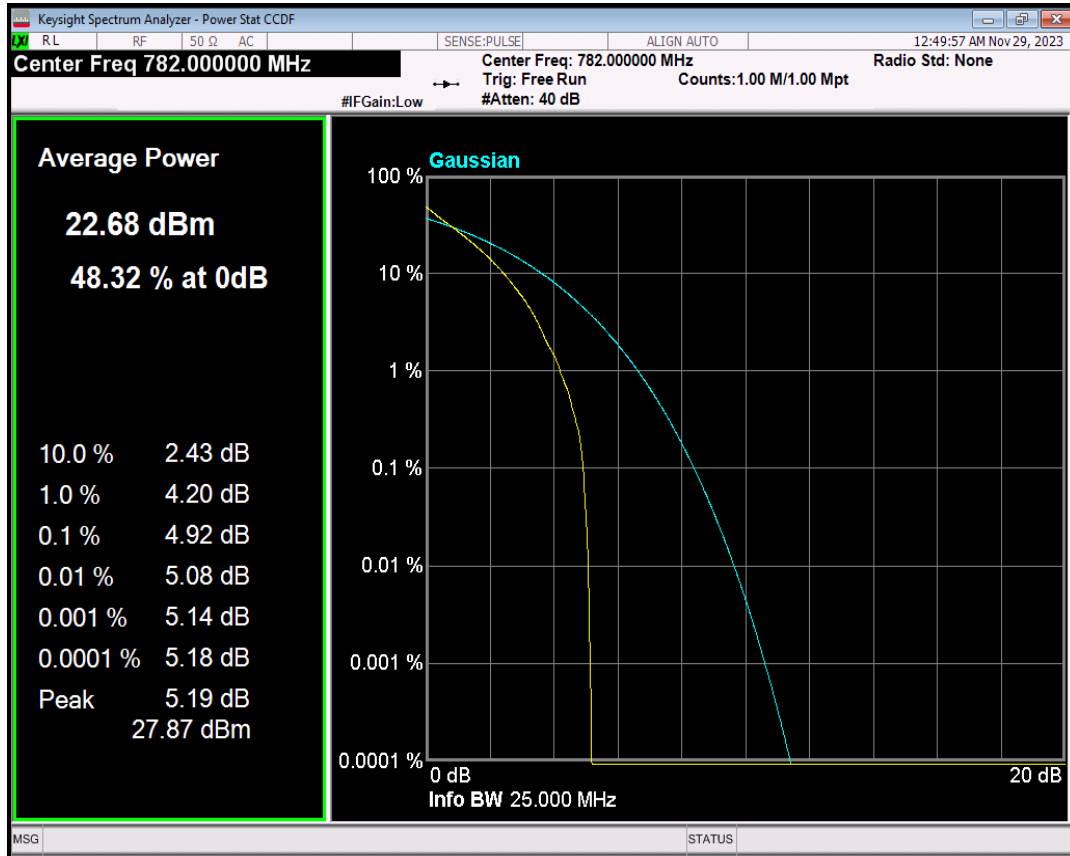
Band12 QPSK BW=10MHz Channel=23095 RB Size=1 Position=#0



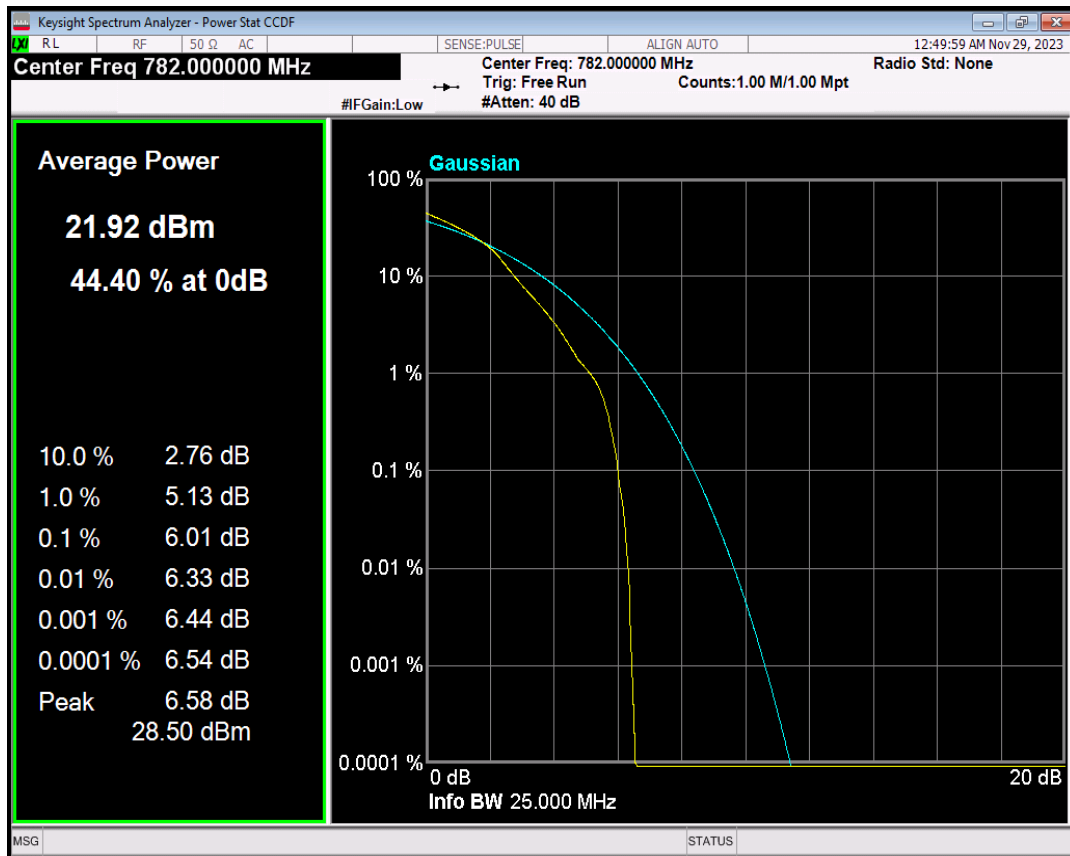
Band12 16QAM BW=10MHz Channel=23095 RB Size=1 Position=#0



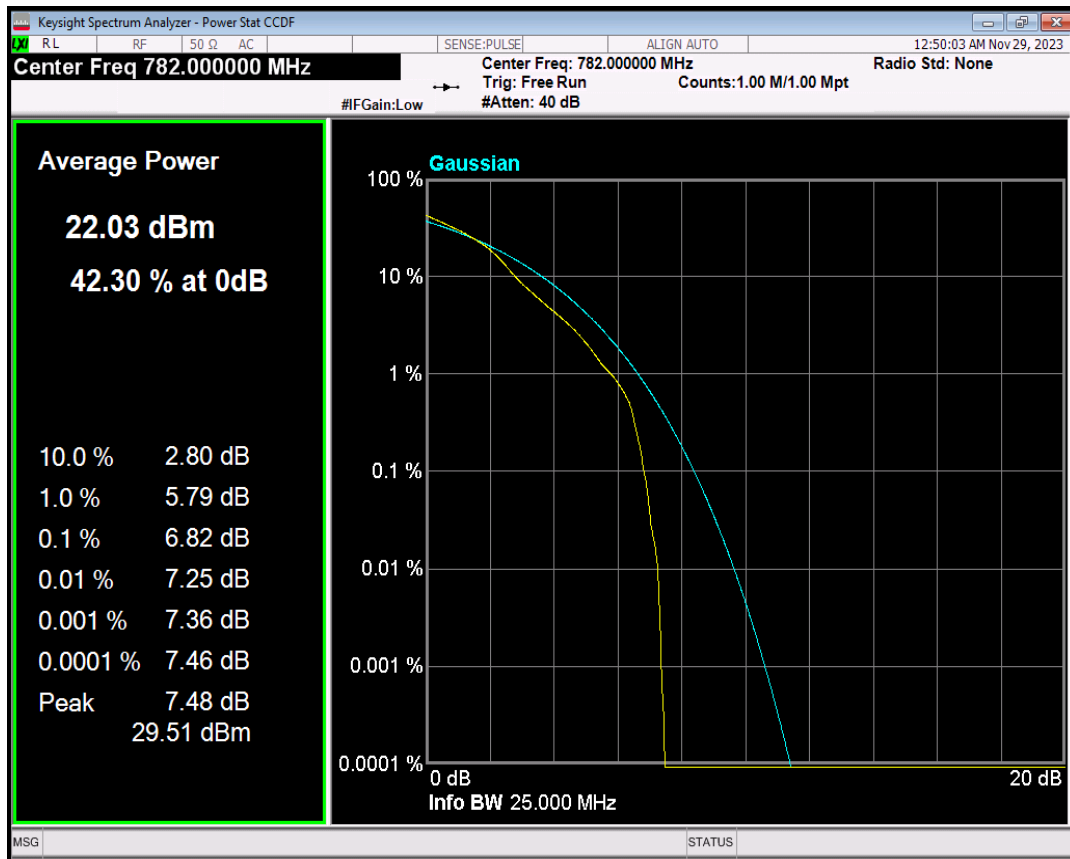
Band13 QPSK BW=5MHz Channel=23230 RB Size=1 Position=#0



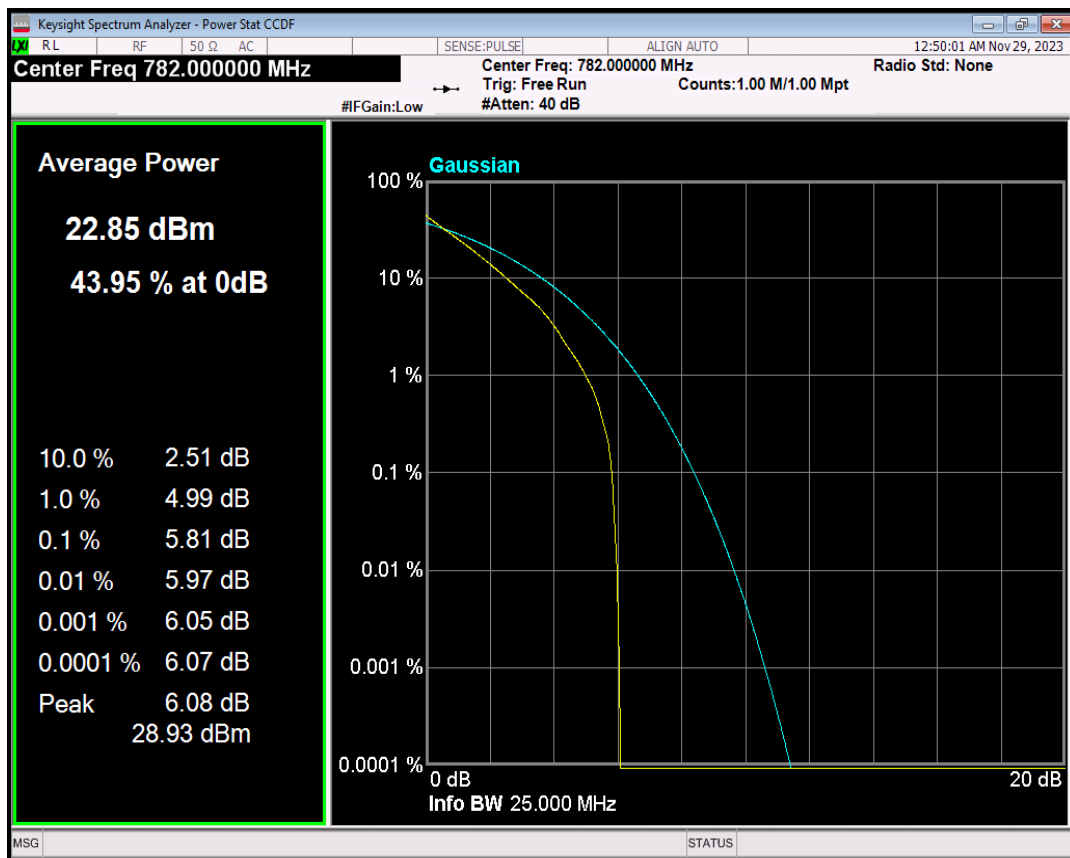
Band13 16QAM BW=5MHz Channel=23230 RB Size=1 Position=#0



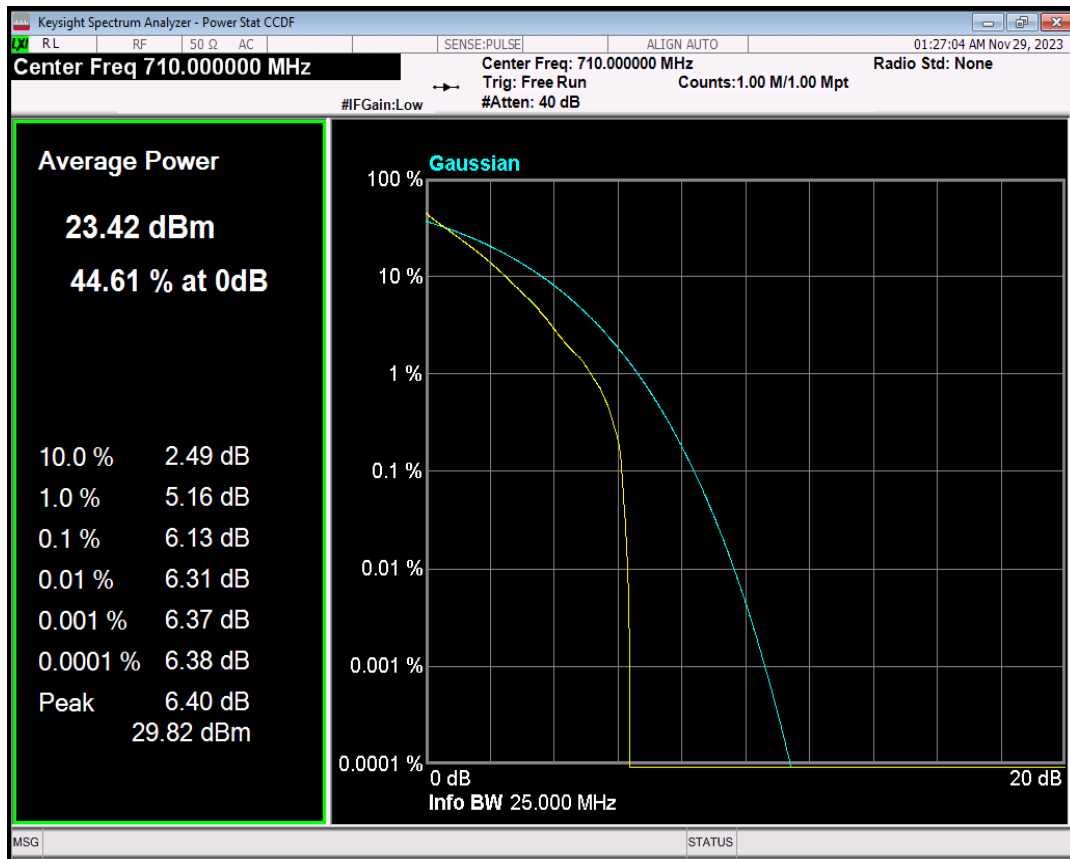
Band13 16QAM BW=10MHz Channel=23230 RB Size=1 Position=#0



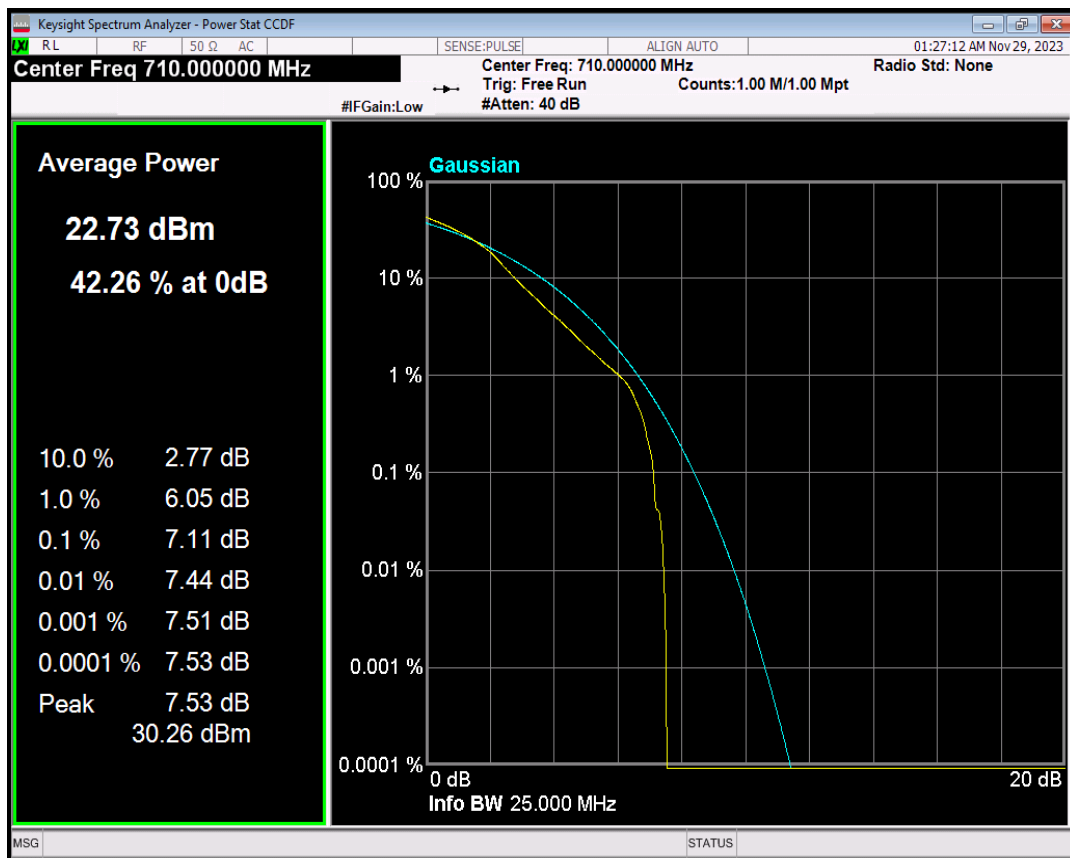
Band13 QPSK BW=10MHz Channel=23230 RB Size=1 Position=#0



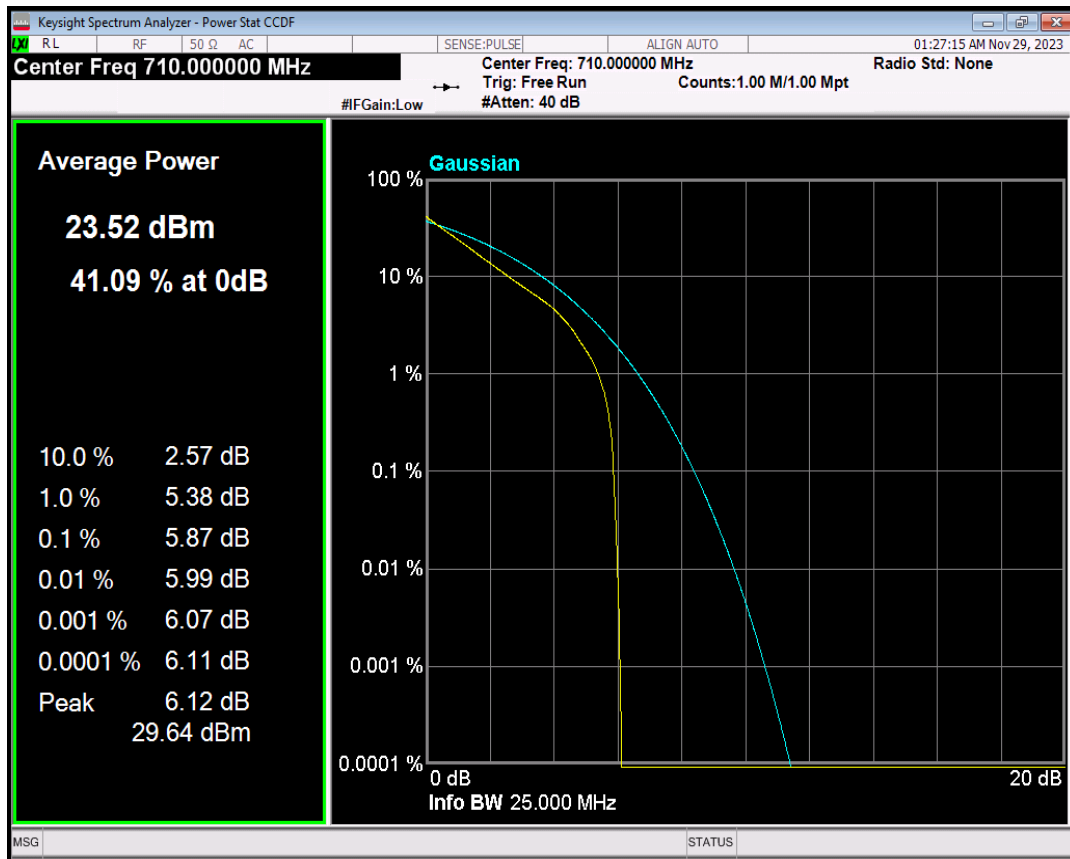
Band17 QPSK BW=5MHz Channel=23790 RB Size=1 Position=#0



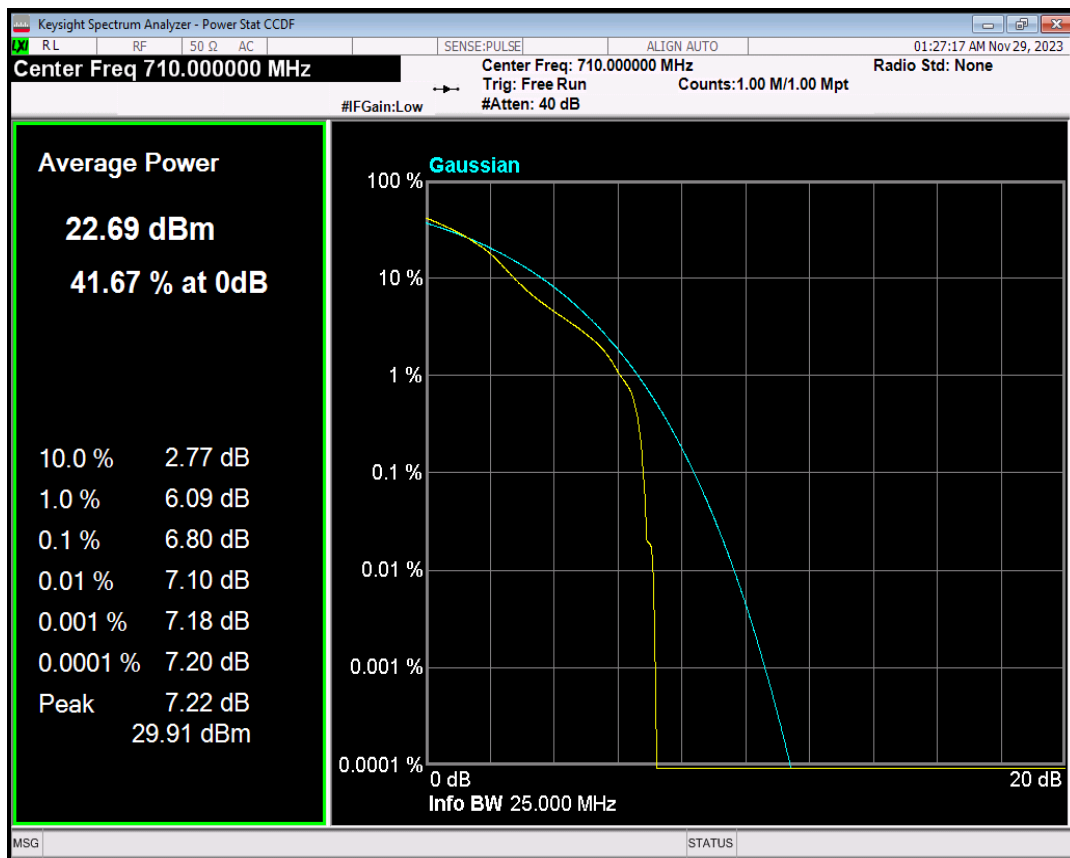
Band17 16QAM BW=5MHz Channel=23790 RB Size=1 Position=#0



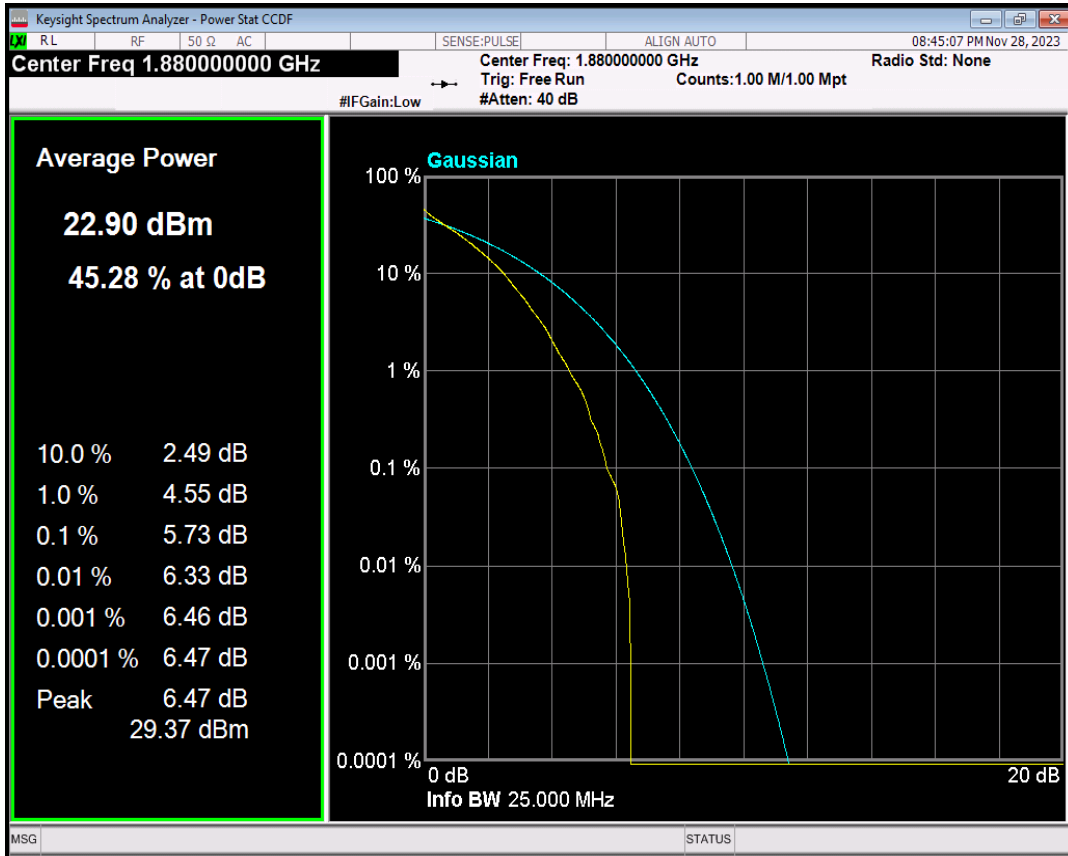
Band17 QPSK BW=10MHz Channel=23790 RB Size=1 Position=#0



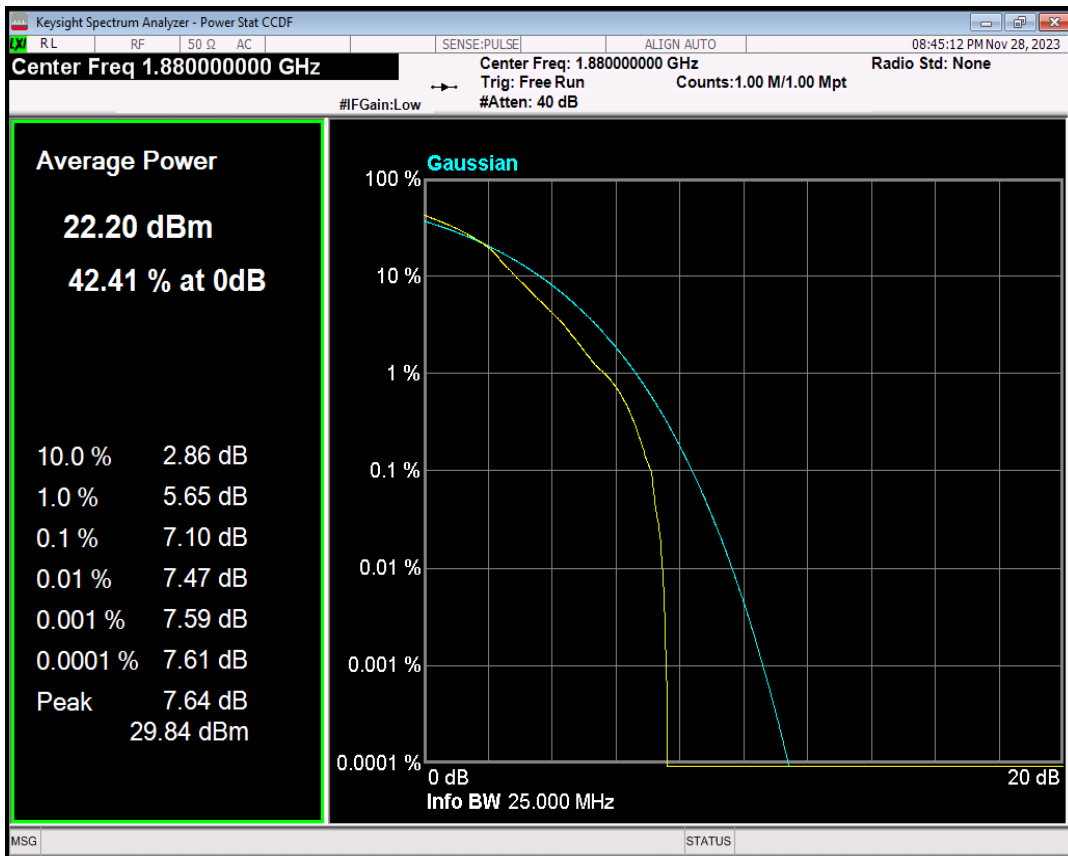
Band17 16QAM BW=10MHz Channel=23790 RB Size=1 Position=#0



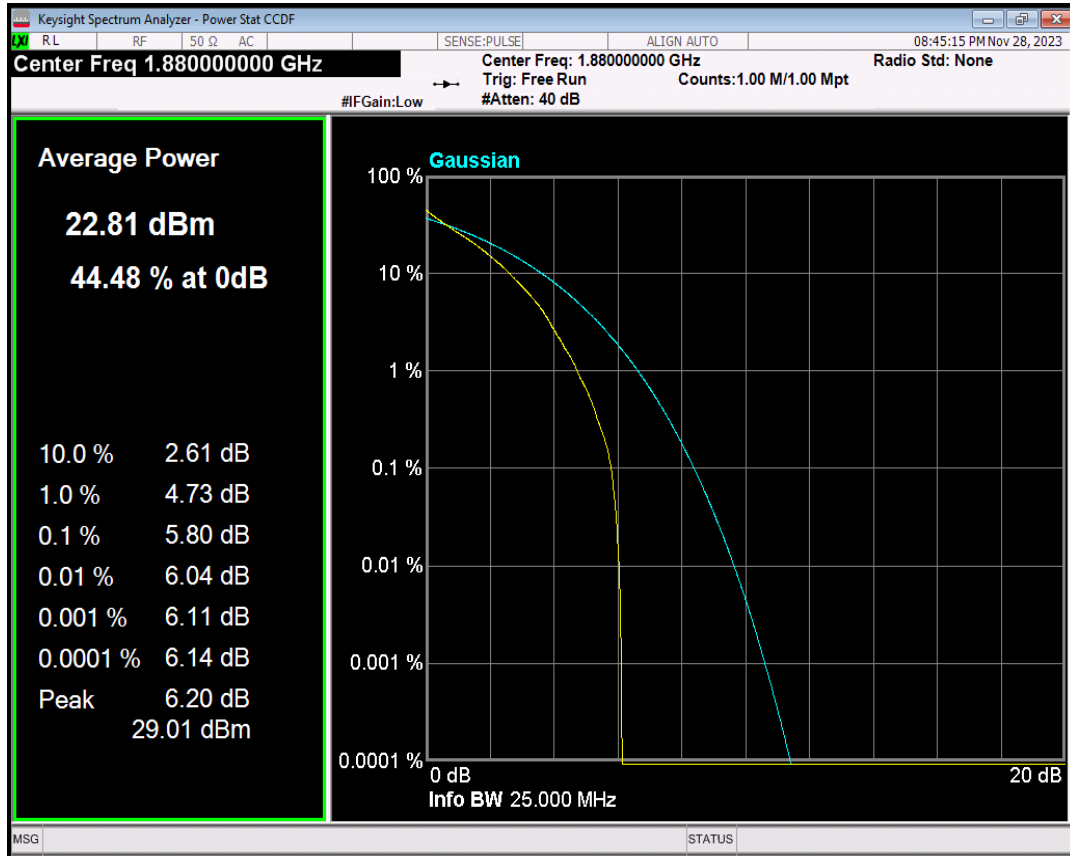
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



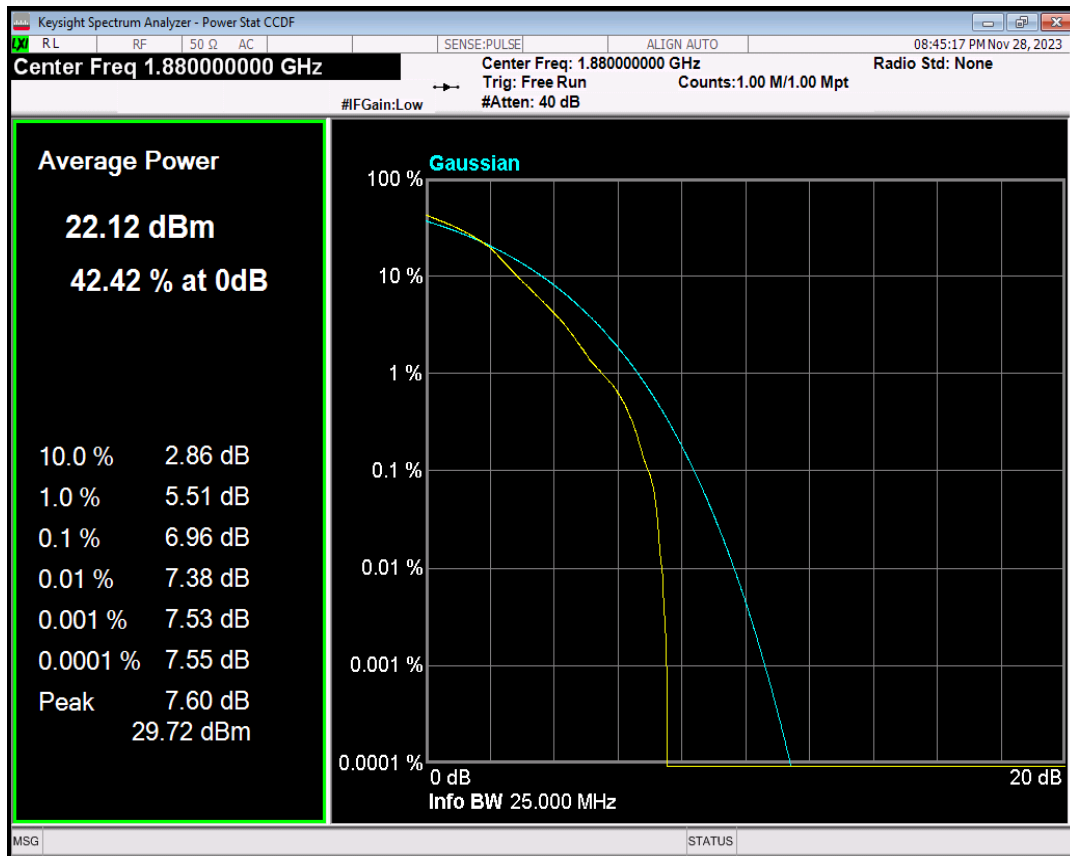
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=1 Position=#0



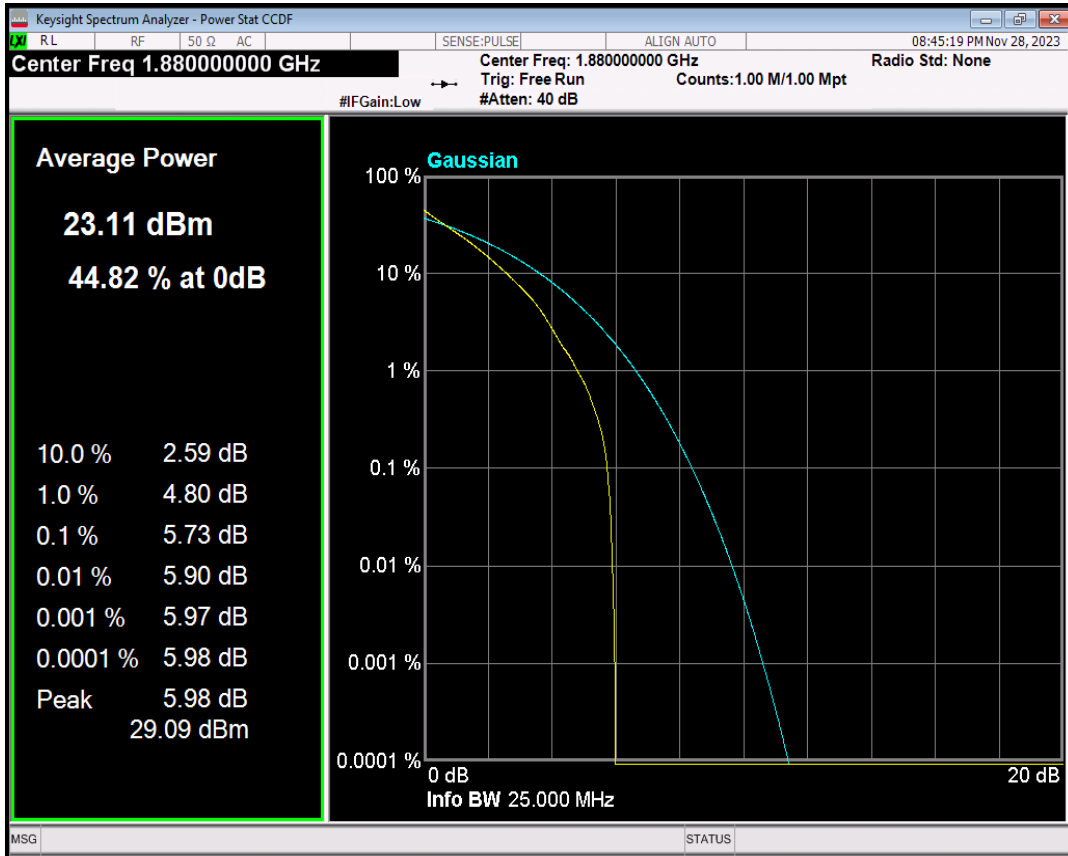
Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0



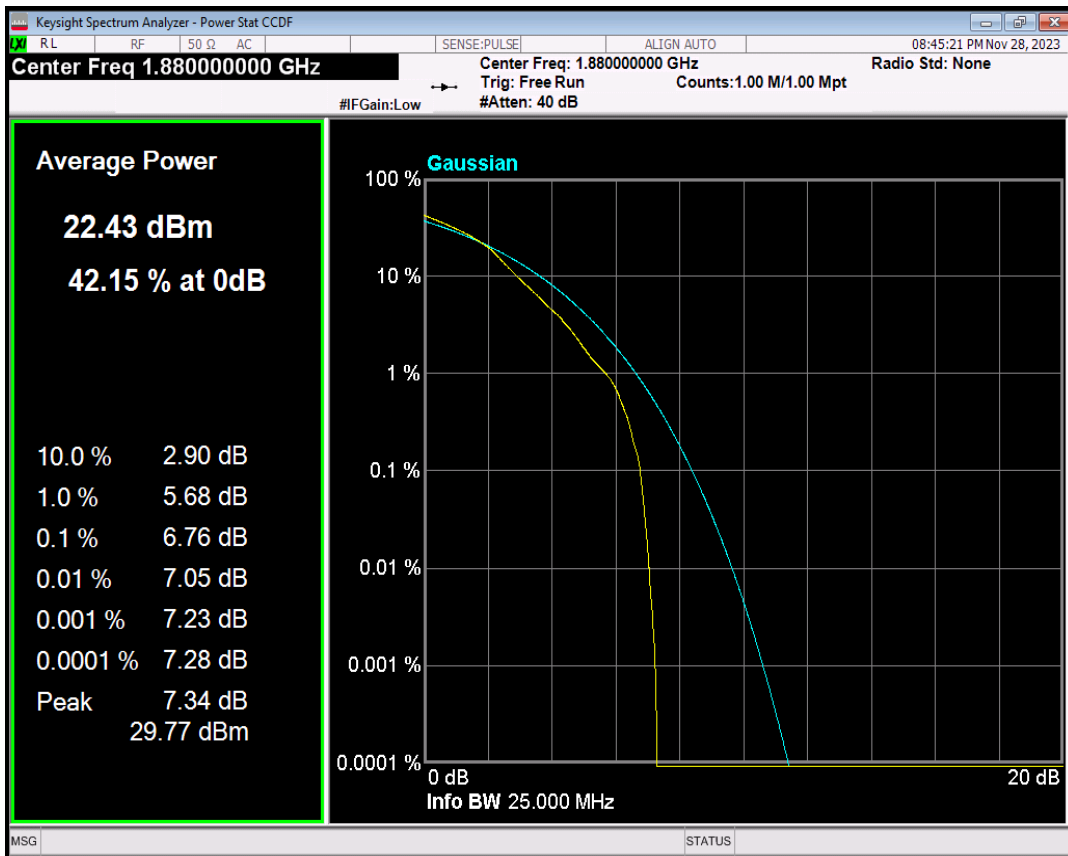
Band2 16QAM BW=3MHz Channel=18900 RB Size=1 Position=#0



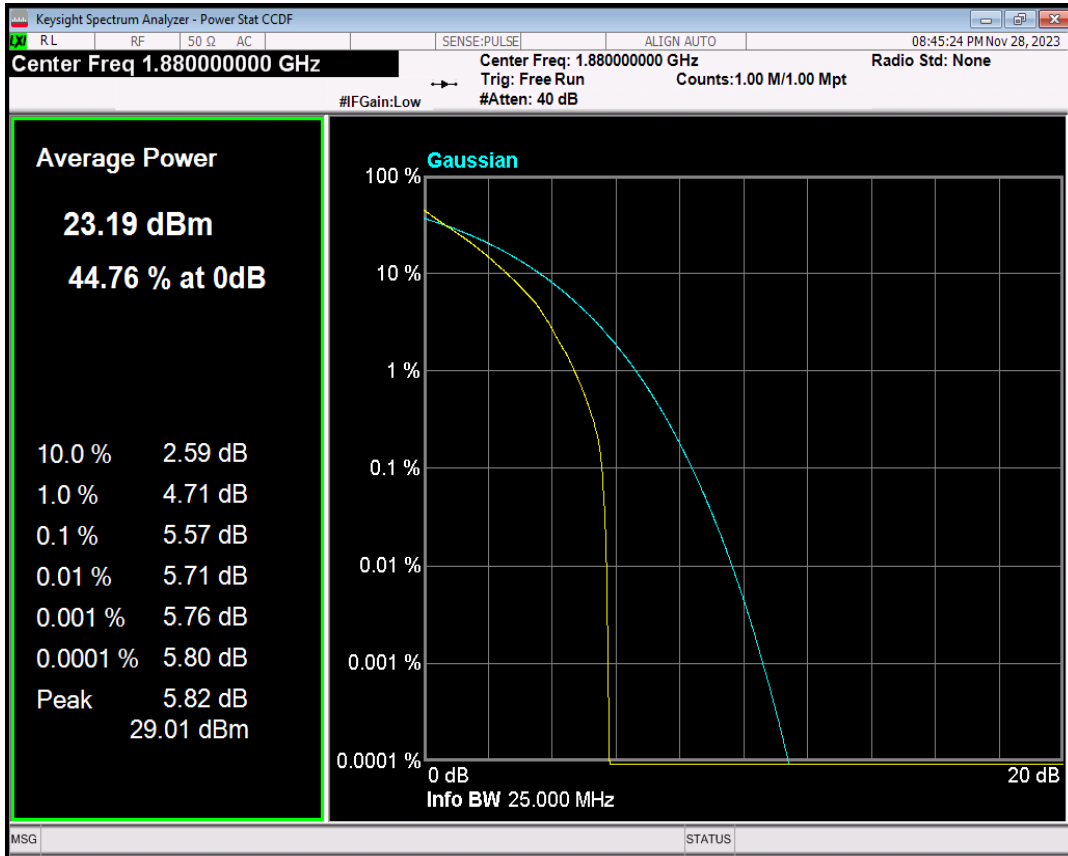
Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0



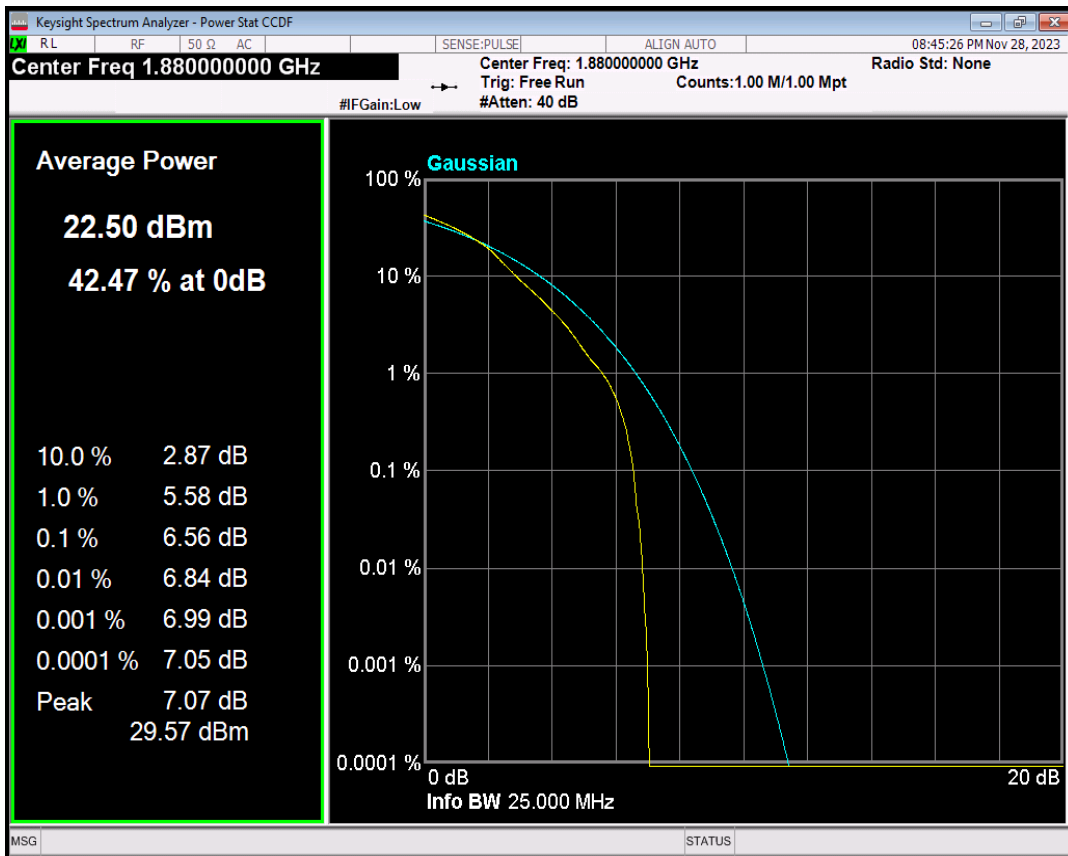
Band2 16QAM BW=5MHz Channel=18900 RB Size=1 Position=#0



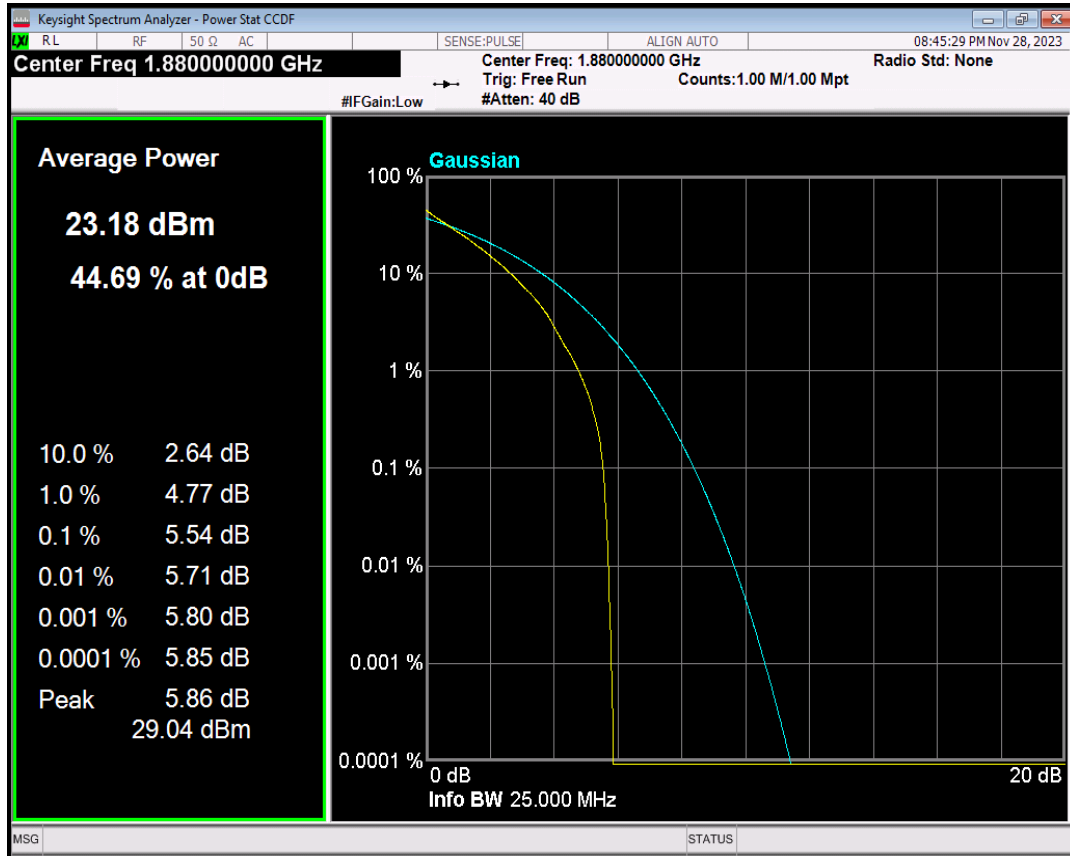
Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0



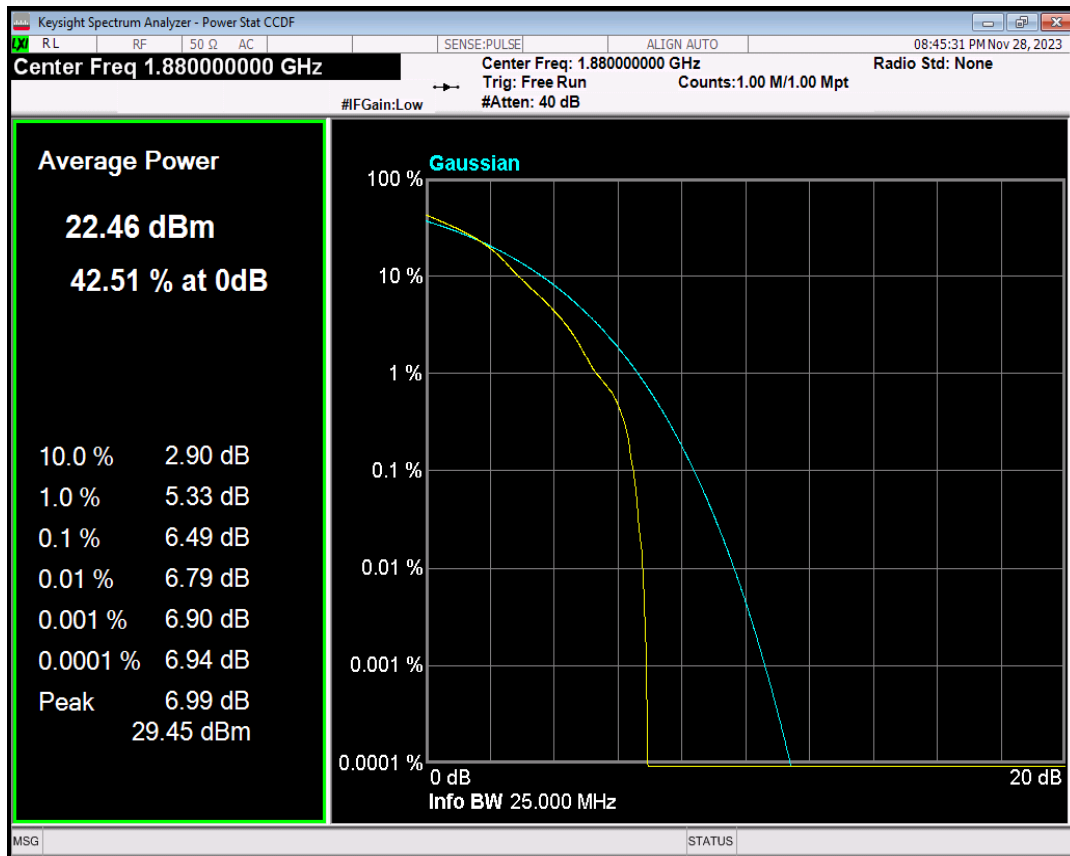
Band2 16QAM BW=10MHz Channel=18900 RB Size=1 Position=#0



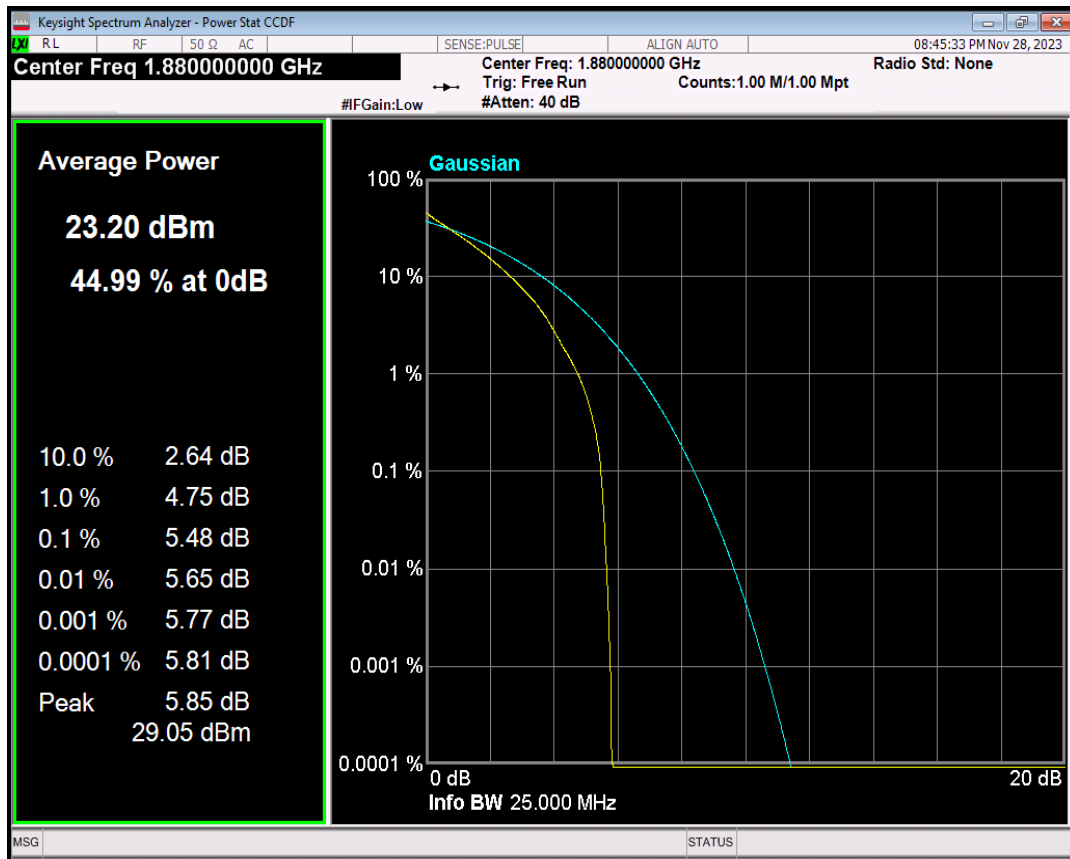
Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0



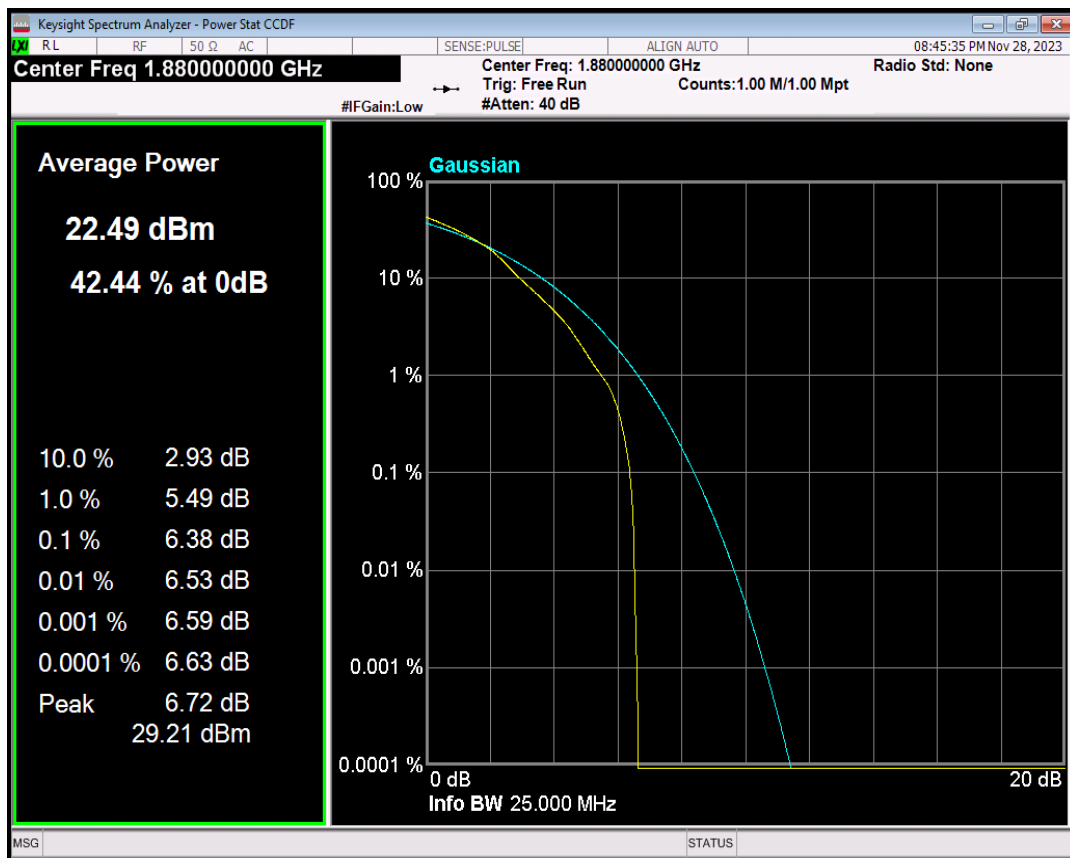
Band2 16QAM BW=15MHz Channel=18900 RB Size=1 Position=#0



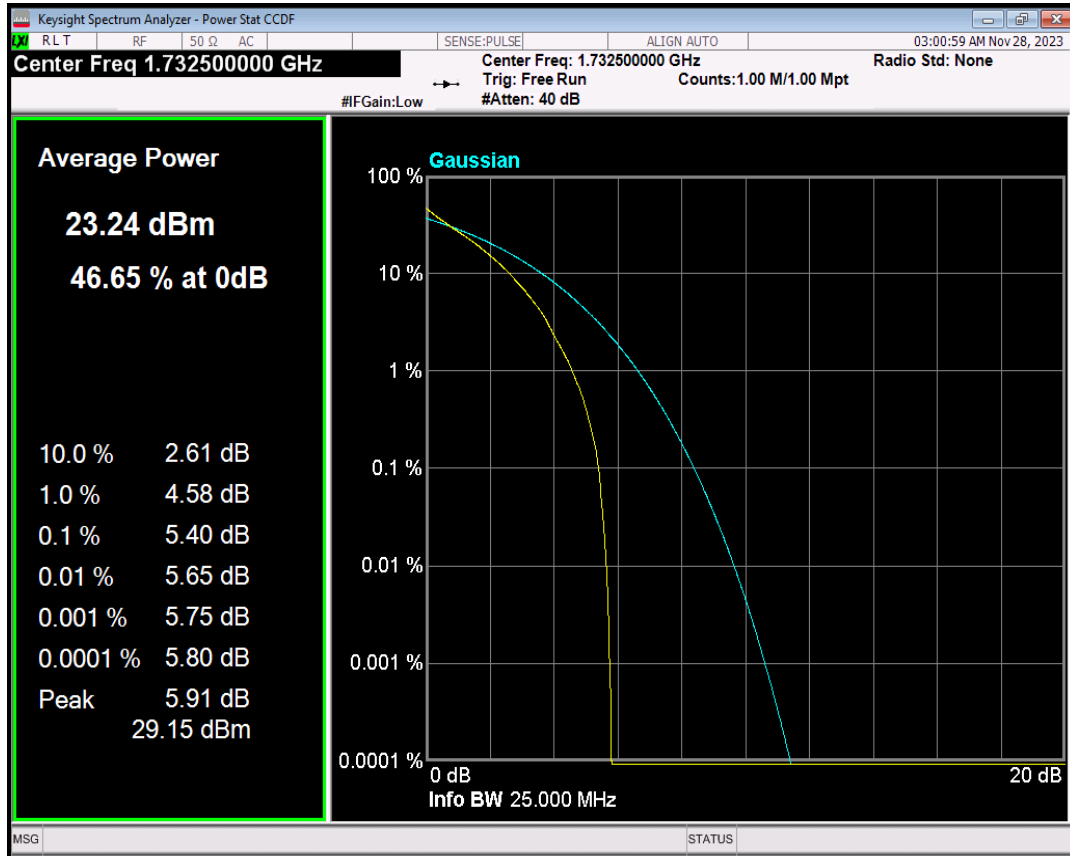
Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0



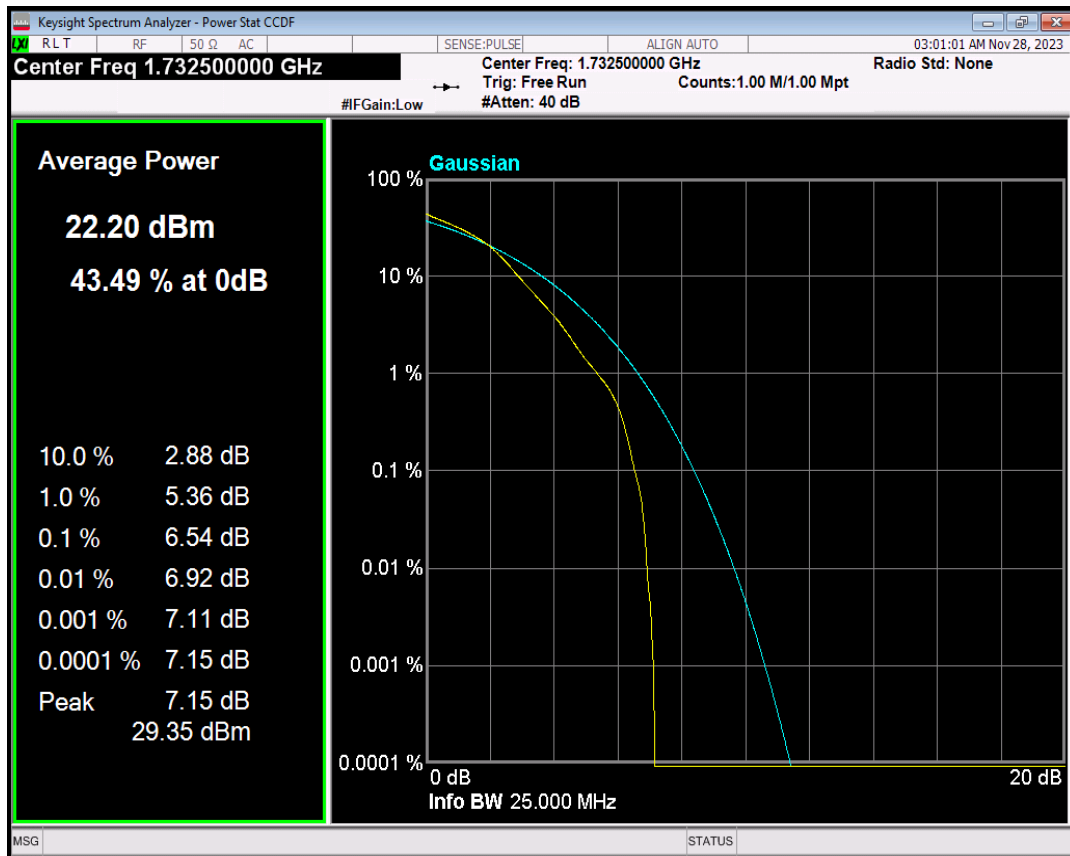
Band2 16QAM BW=20MHz Channel=18900 RB Size=1 Position=#0



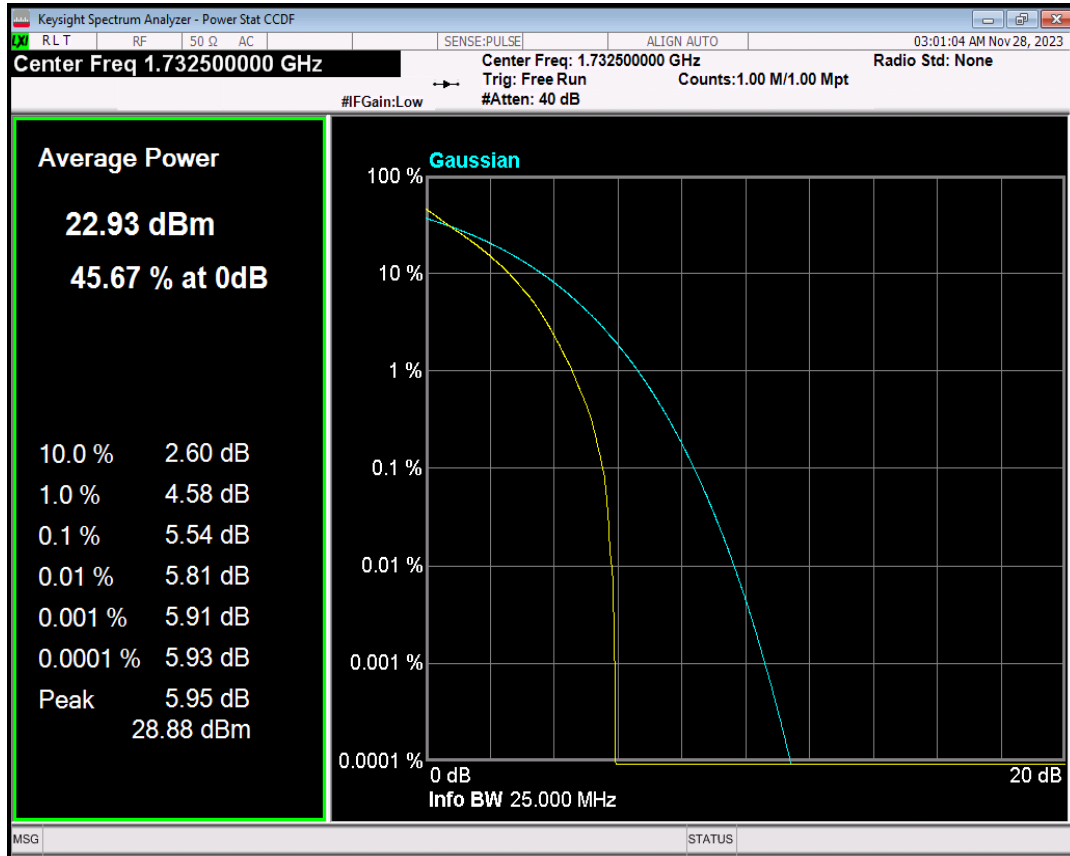
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0



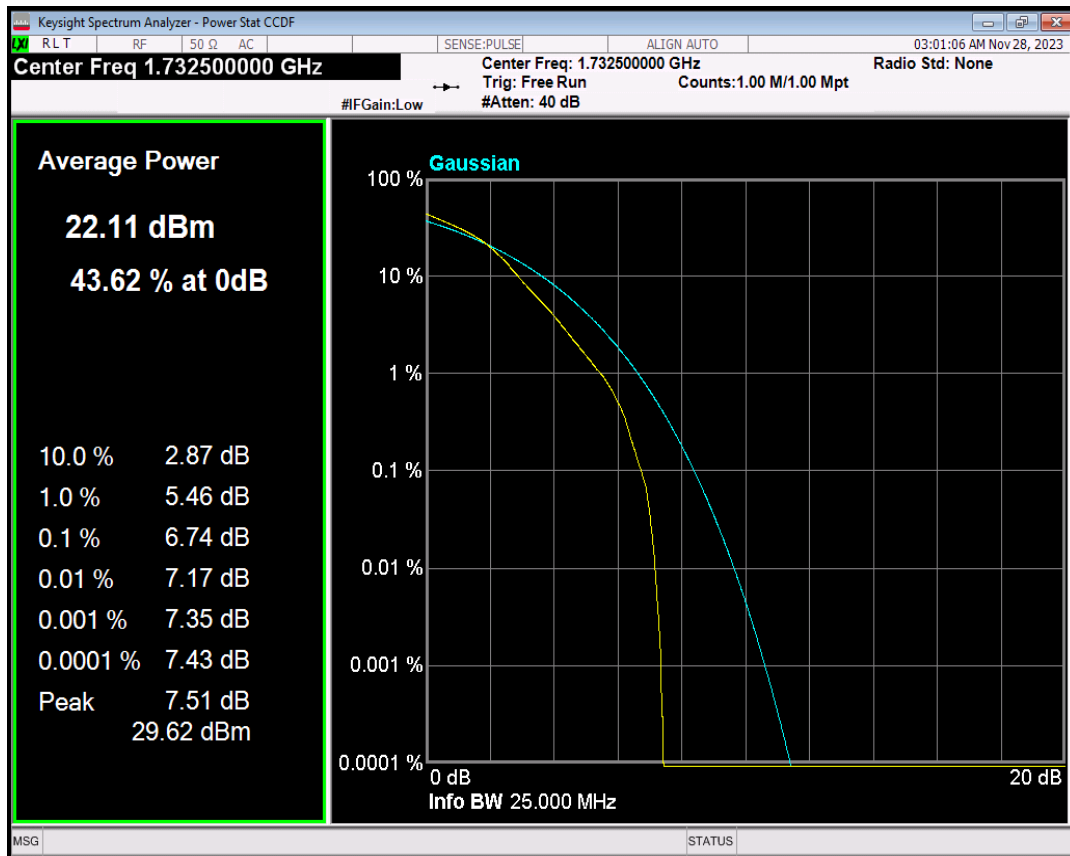
Band4 16QAM BW=1.4MHz Channel=20175 RB Size=1 Position=#0



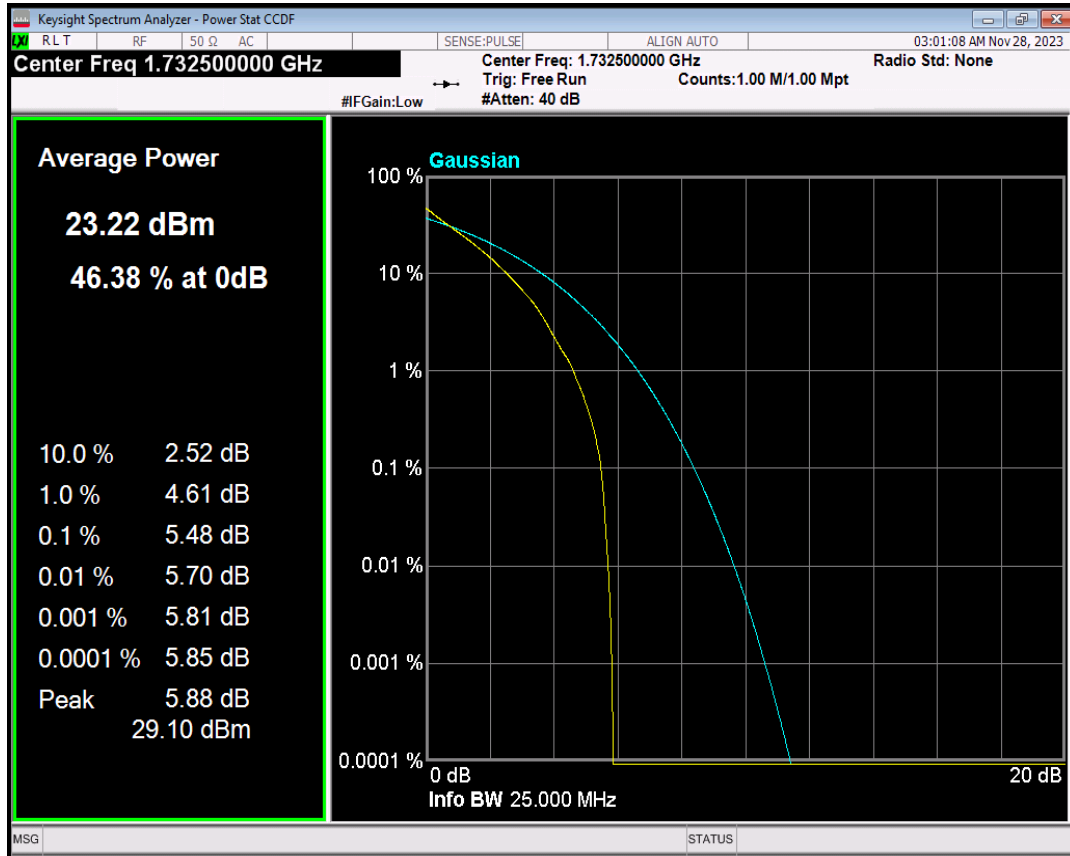
Band4 QPSK BW=3MHz Channel=20175 RB Size=1 Position=#0



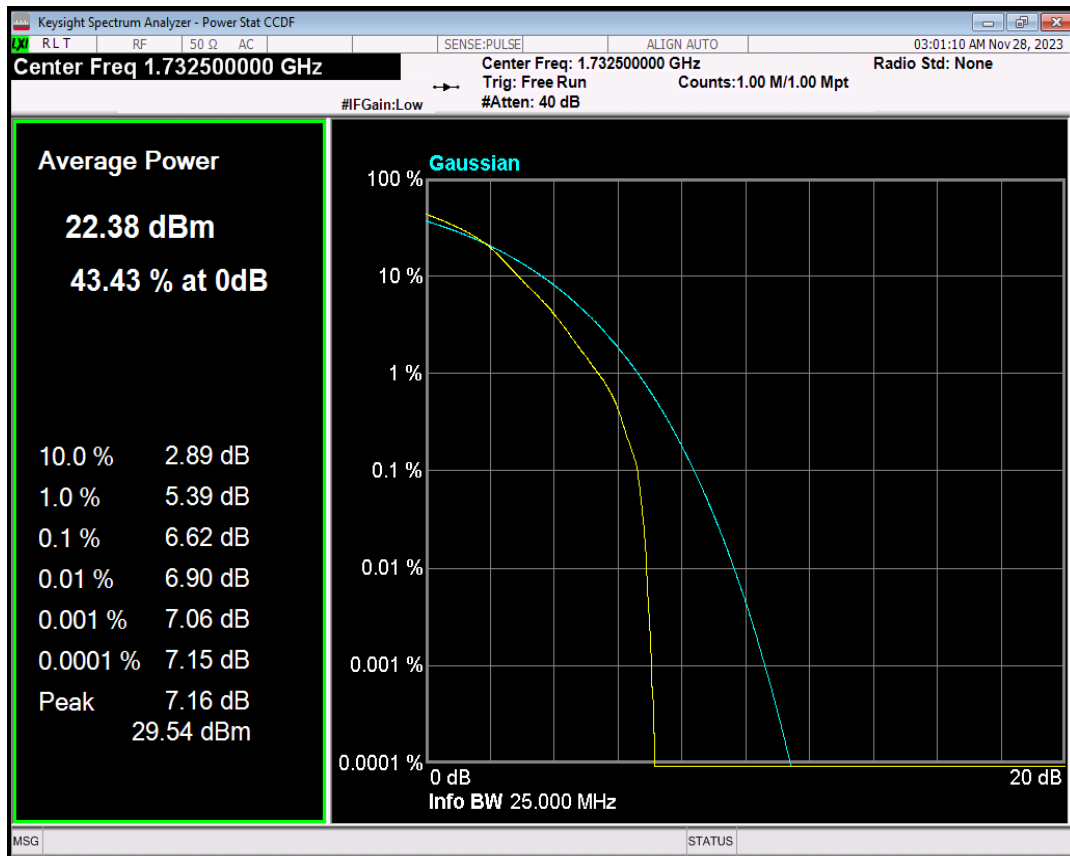
Band4 16QAM BW=3MHz Channel=20175 RB Size=1 Position=#0



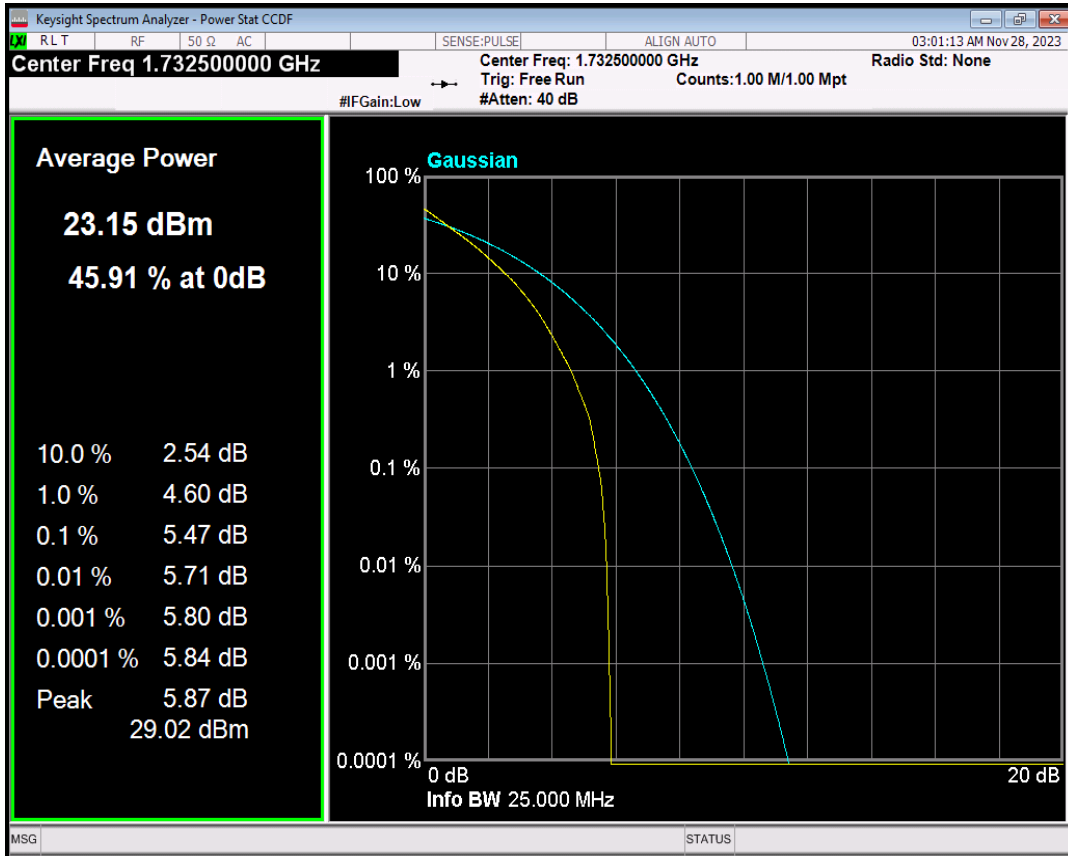
Band4 QPSK BW=5MHz Channel=20175 RB Size=1 Position=#0



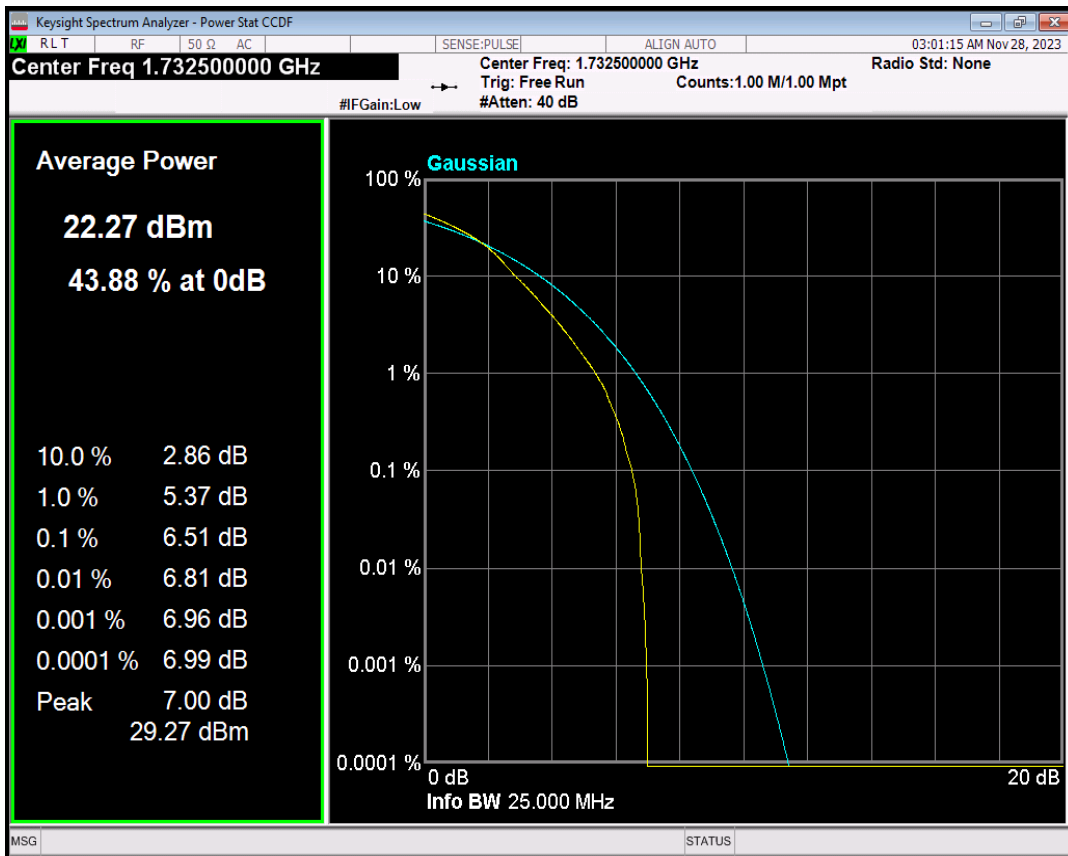
Band4 16QAM BW=5MHz Channel=20175 RB Size=1 Position=#0



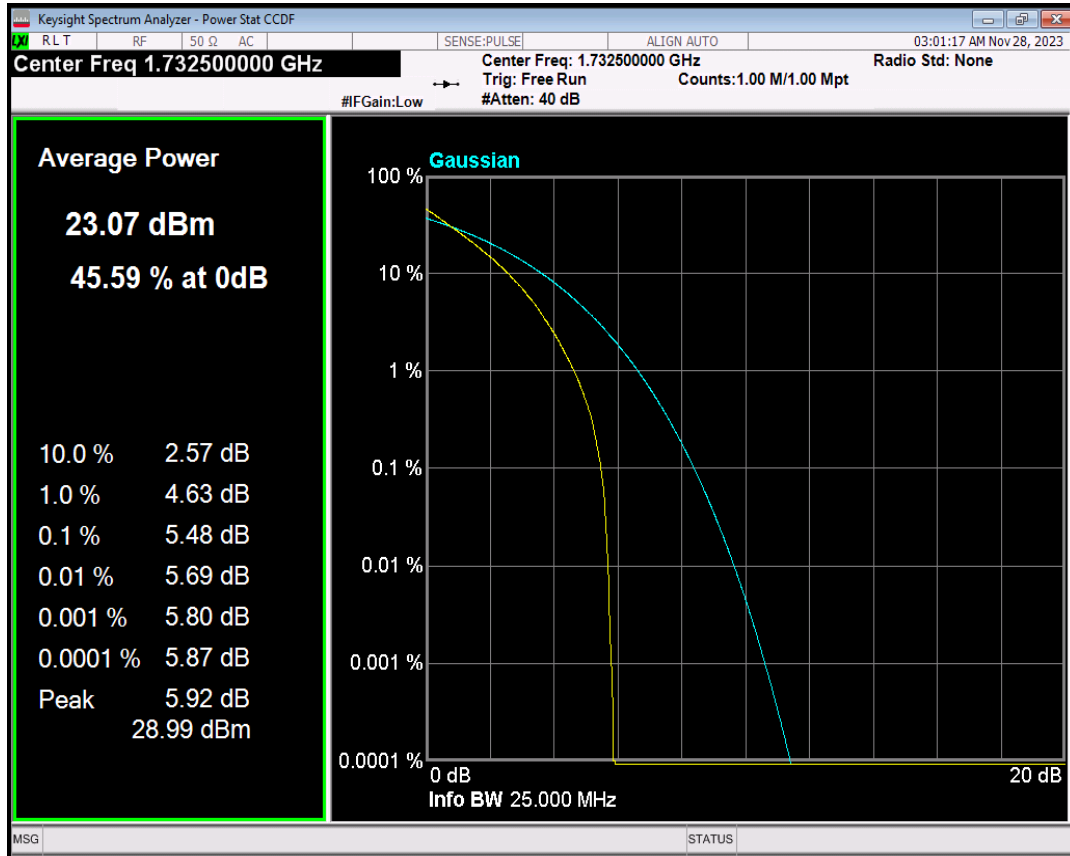
Band4 QPSK BW=10MHz Channel=20175 RB Size=1 Position=#0



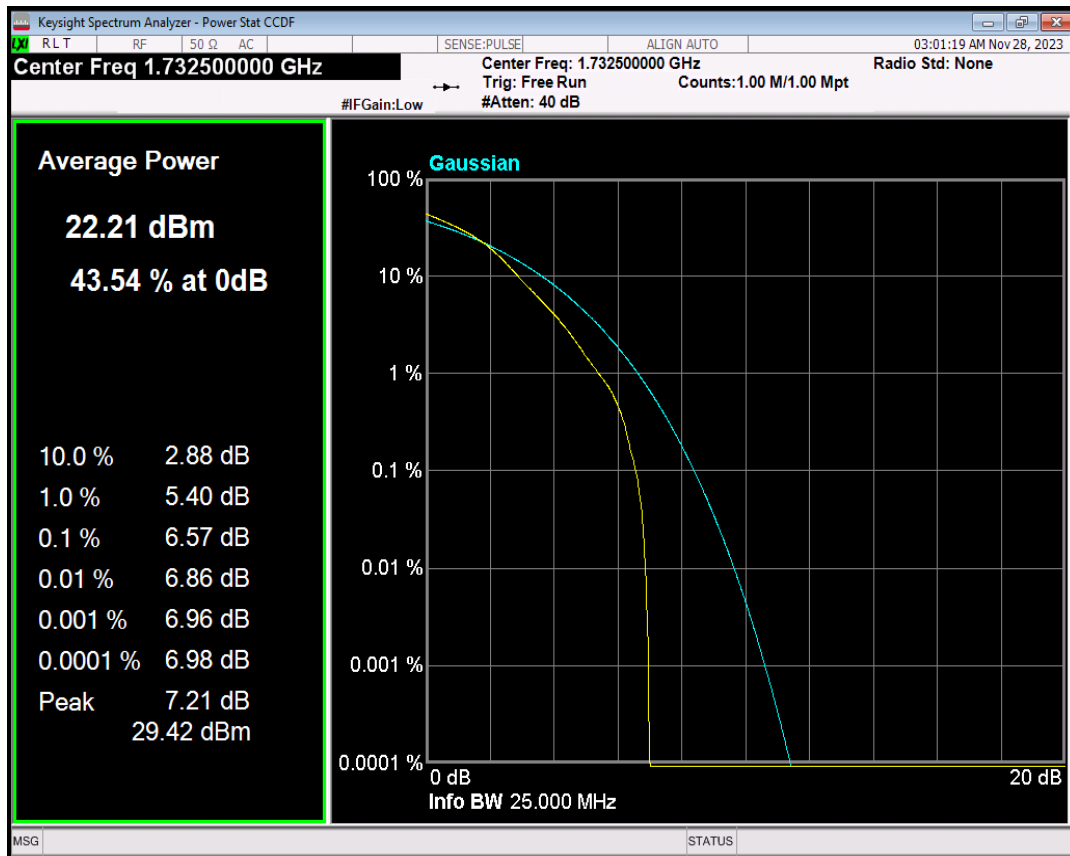
Band4 16QAM BW=10MHz Channel=20175 RB Size=1 Position=#0



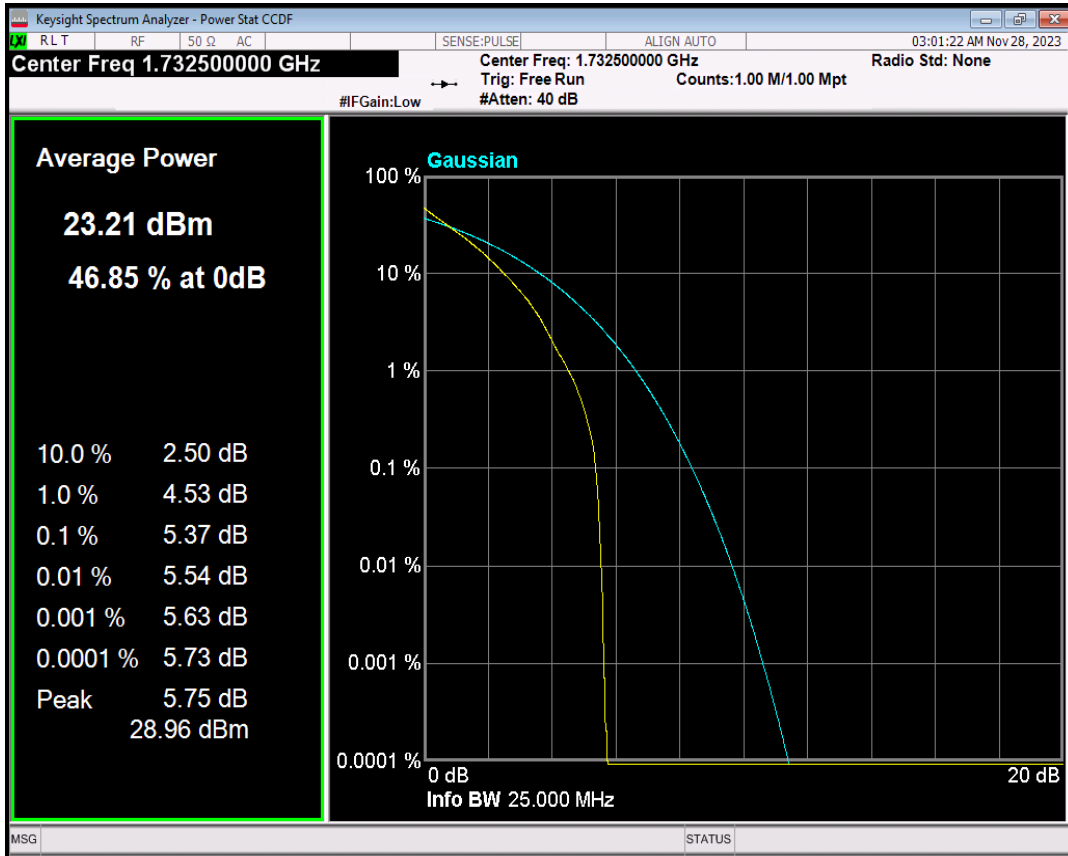
Band4 QPSK BW=15MHz Channel=20175 RB Size=1 Position=#0



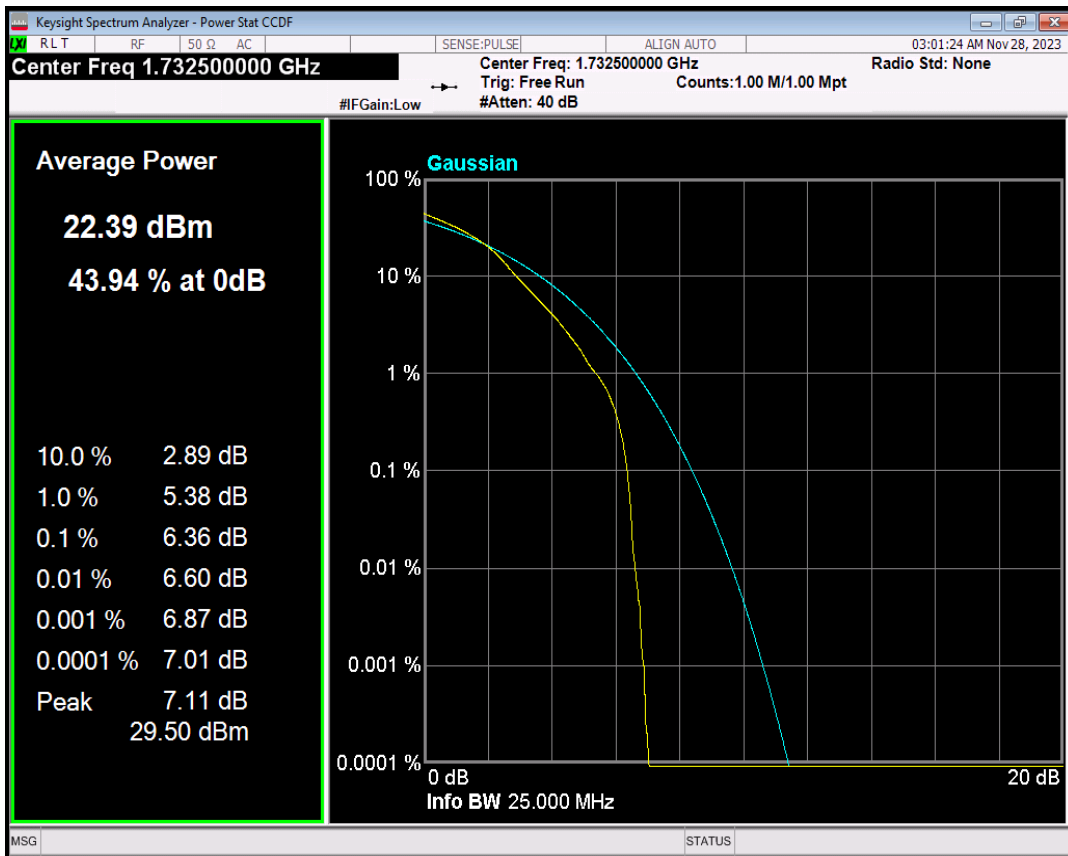
Band4 16QAM BW=15MHz Channel=20175 RB Size=1 Position=#0



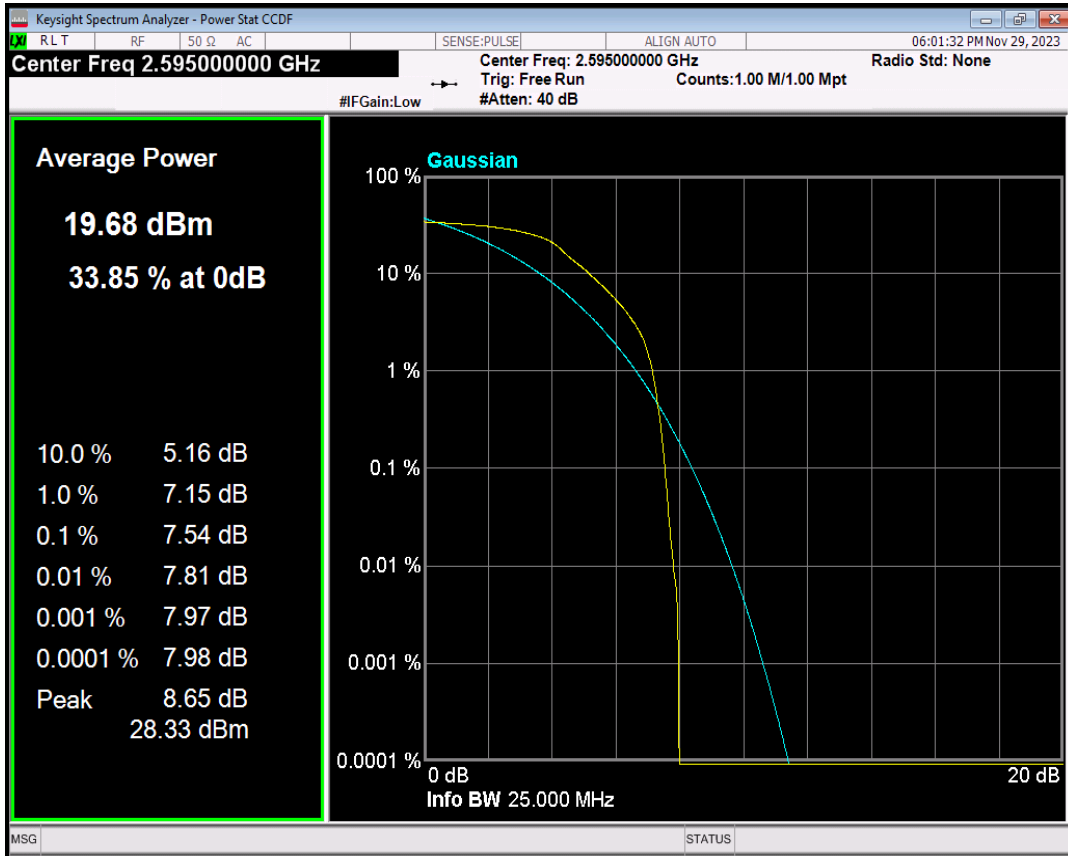
Band4 QPSK BW=20MHz Channel=20175 RB Size=1 Position=#0



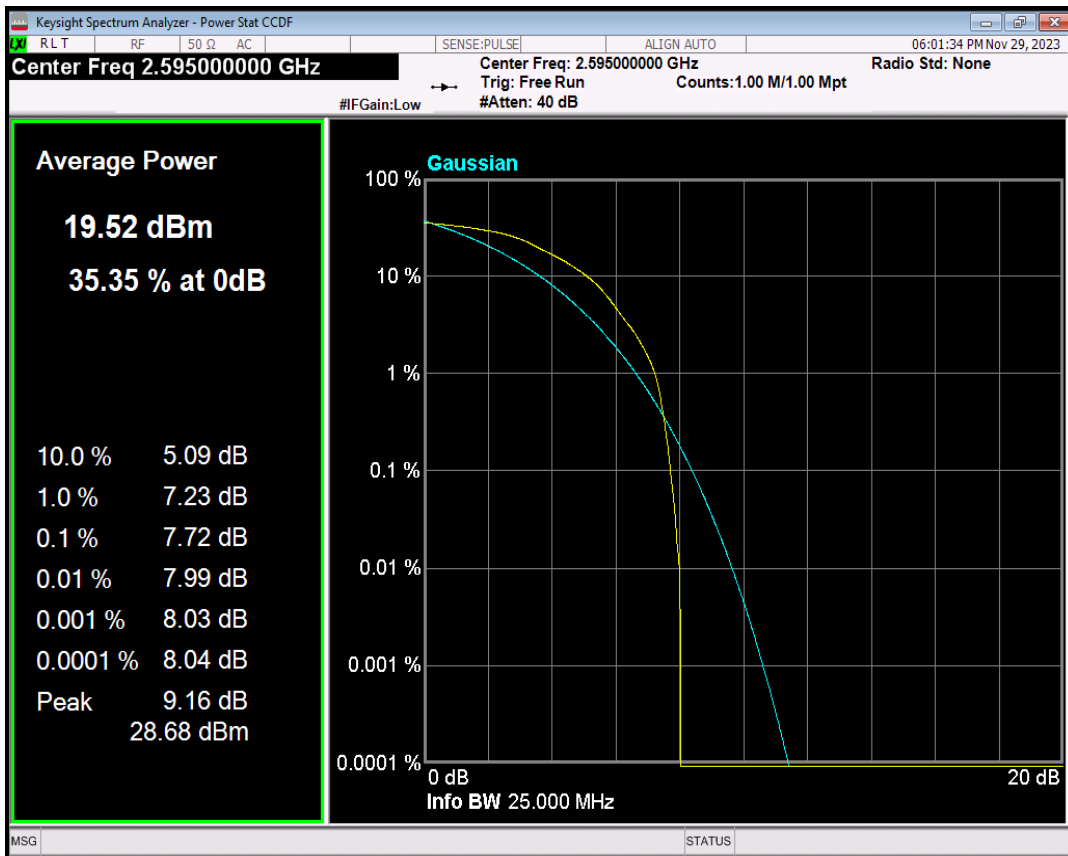
Band4 16QAM BW=20MHz Channel=20175 RB Size=1 Position=#0



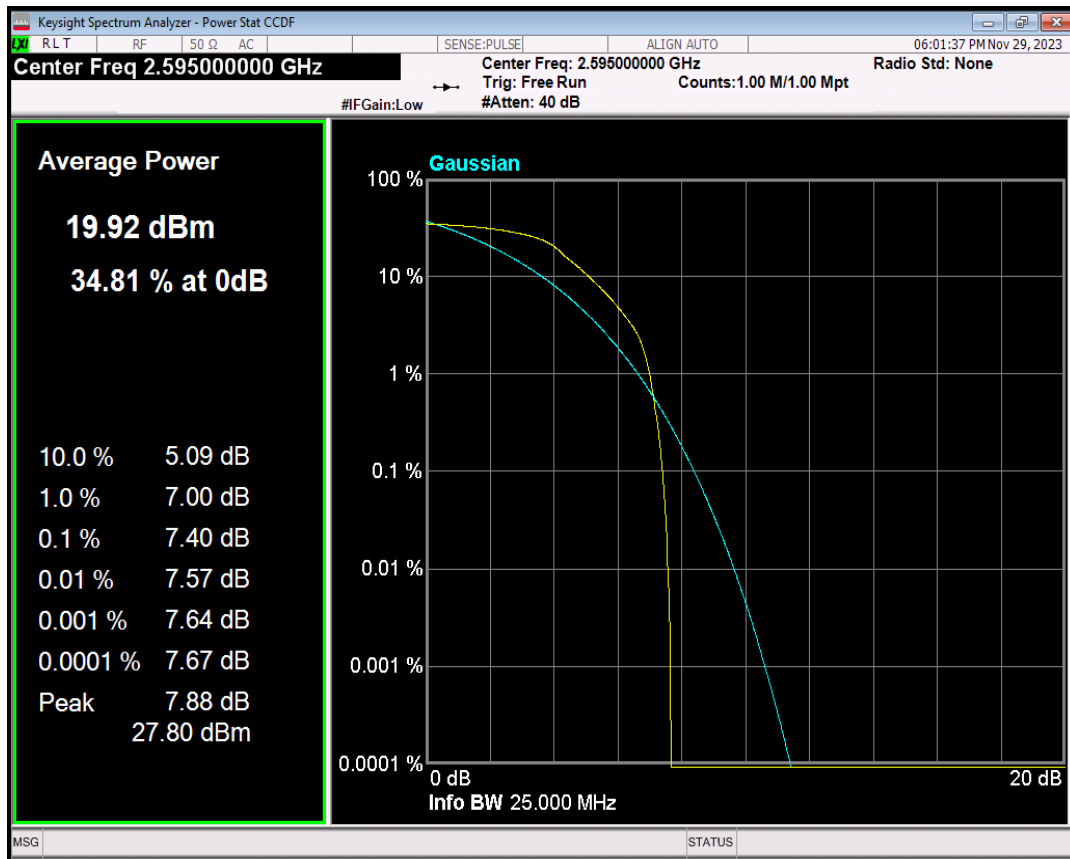
Band41(2535-2655) QPSK BW=5MHz Channel=40640 RB Size=1 Position=#0



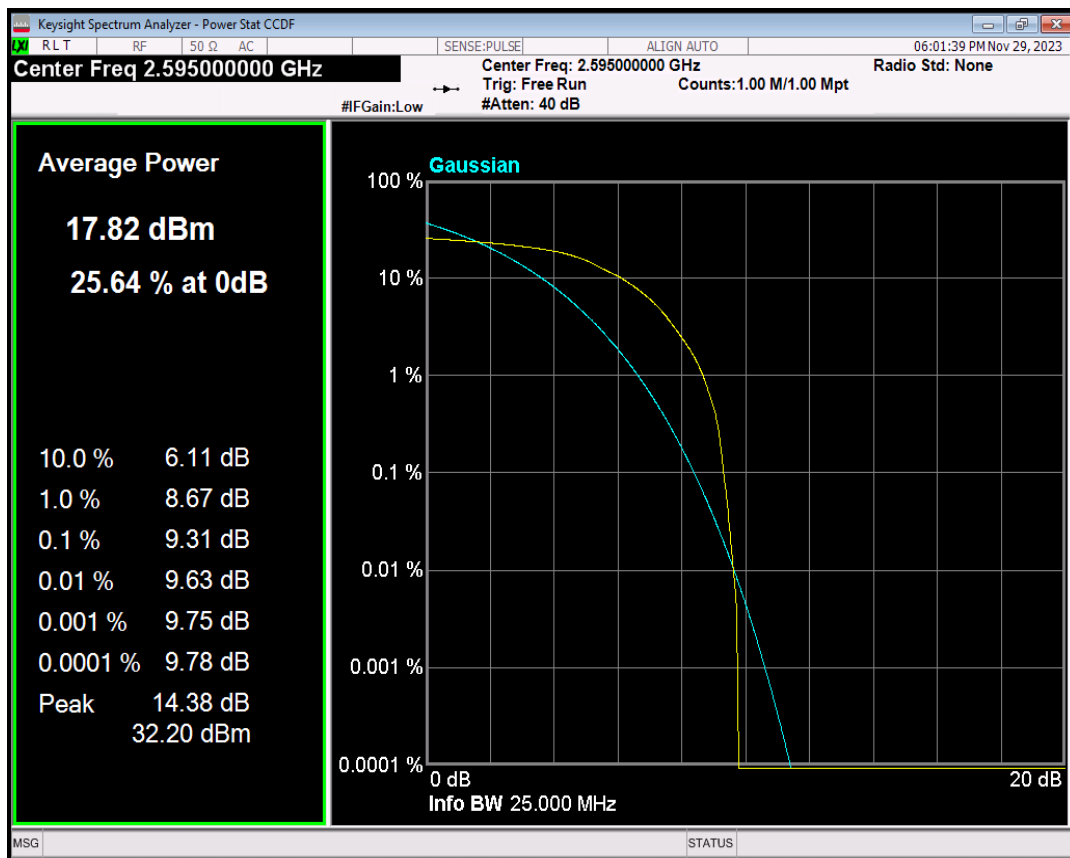
Band41(2535-2655) 16QAM BW=5MHz Channel=40640 RB Size=1 Position=#0



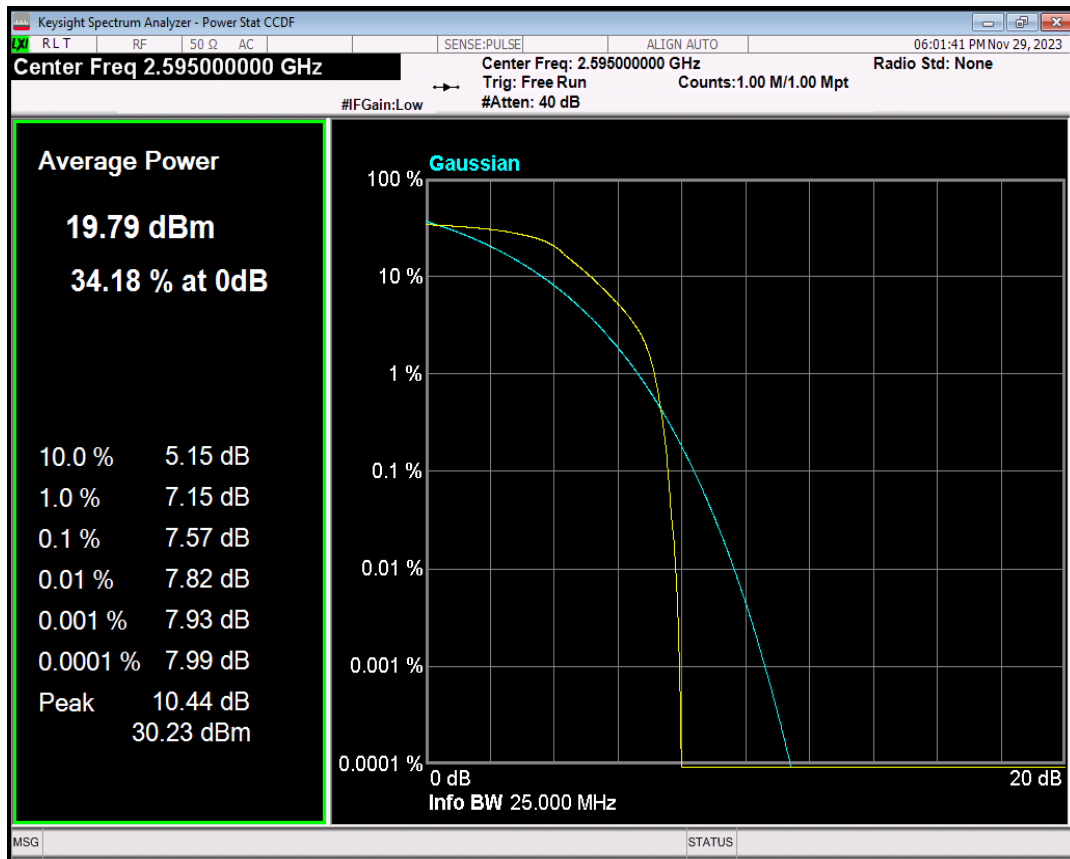
Band41(2535-2655) QPSK BW=10MHz Channel=40640 RB Size=1 Position=#0



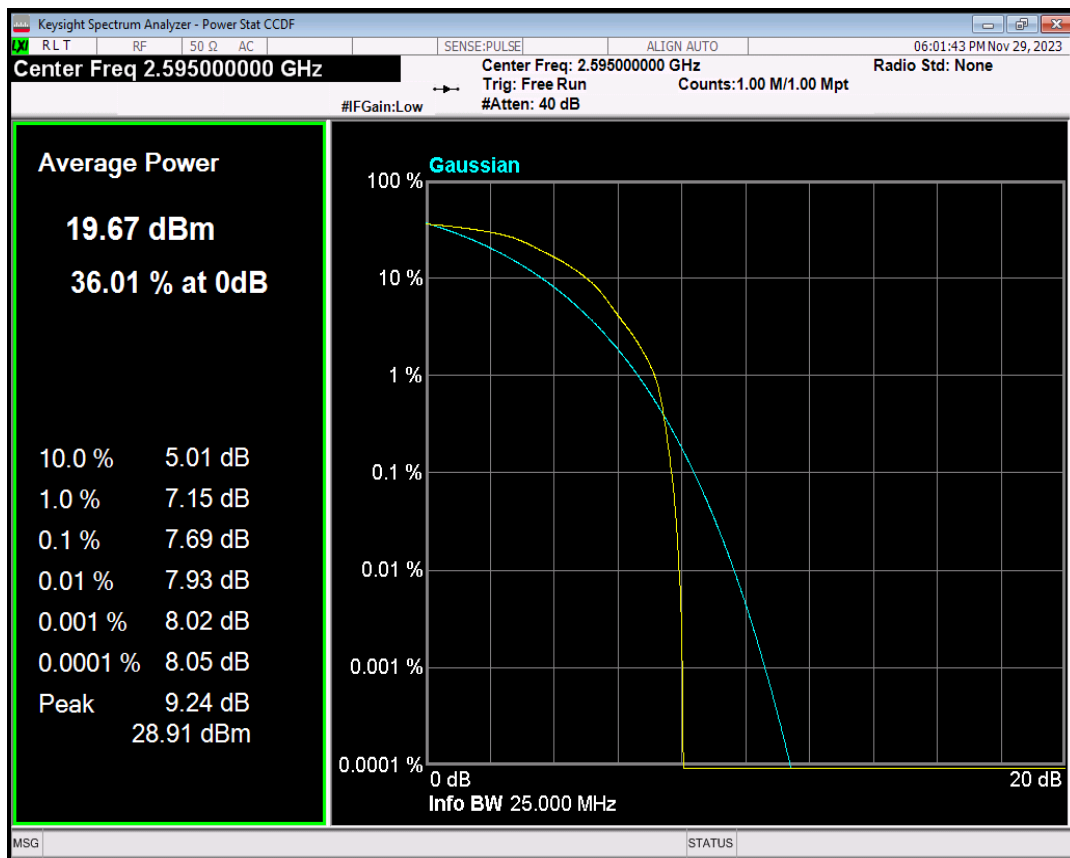
Band41(2535-2655) 16QAM BW=10MHz Channel=40640 RB Size=1 Position=#0



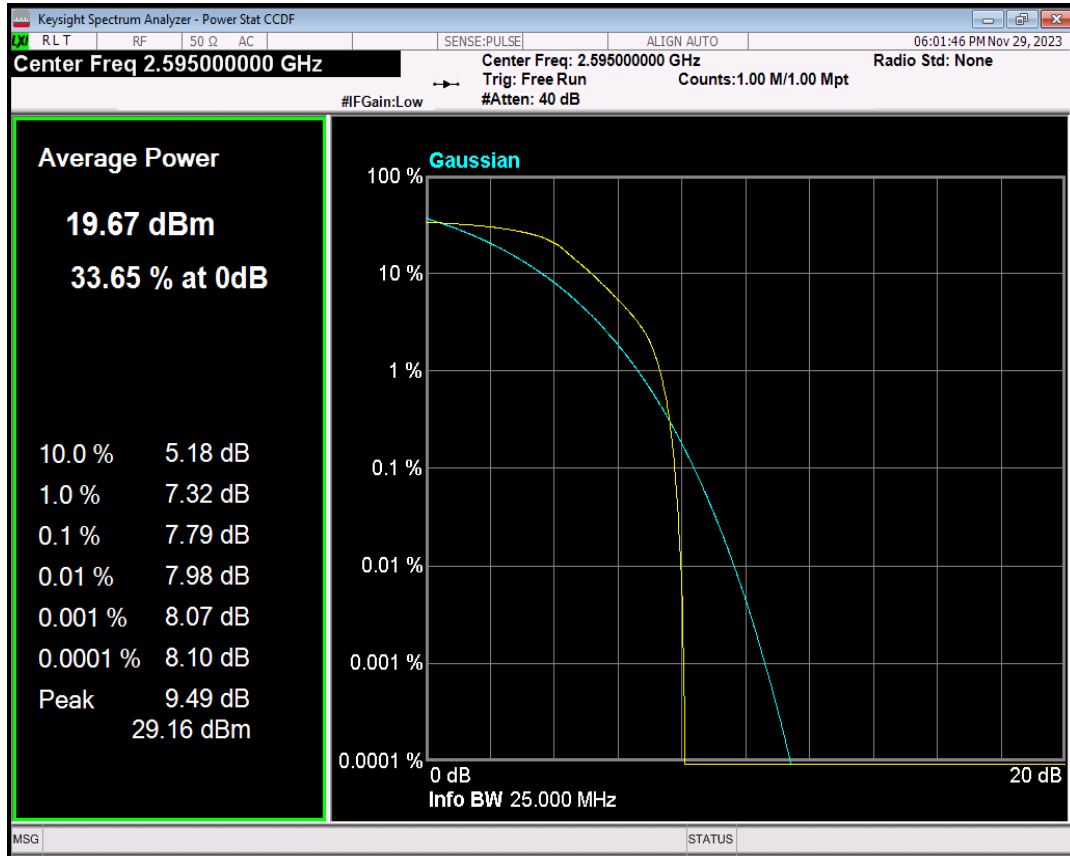
Band41(2535-2655) QPSK BW=15MHz Channel=40640 RB Size=1 Position=#0



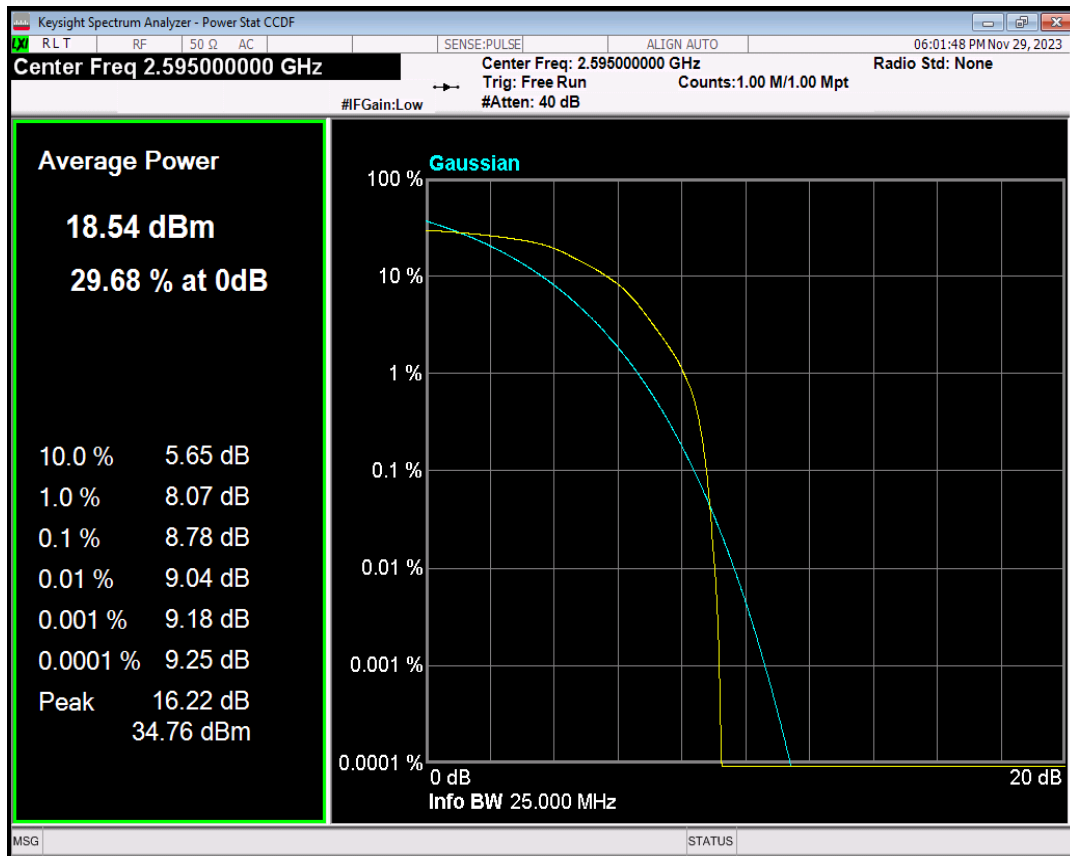
Band41(2535-2655) 16QAM BW=15MHz Channel=40640 RB Size=1 Position=#0



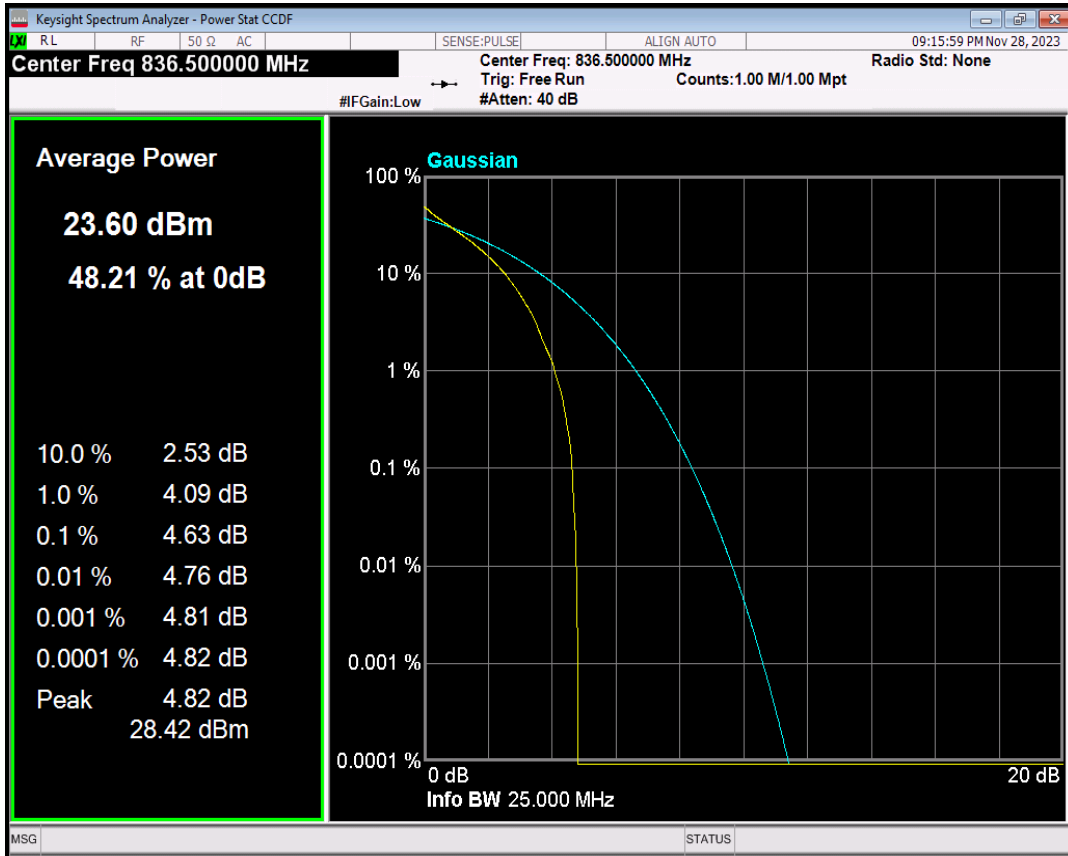
Band41(2535-2655) QPSK BW=20MHz Channel=40640 RB Size=1 Position=#0



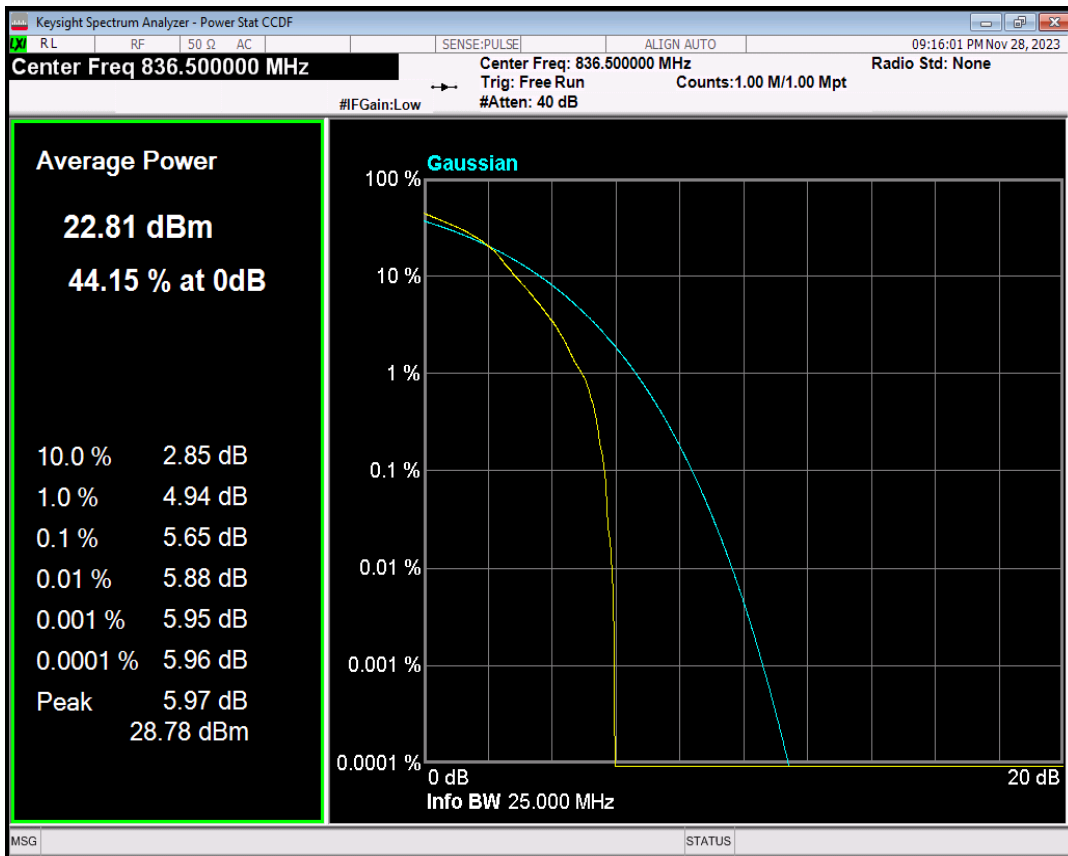
Band41(2535-2655) 16QAM BW=20MHz Channel=40640 RB Size=1 Position=#0



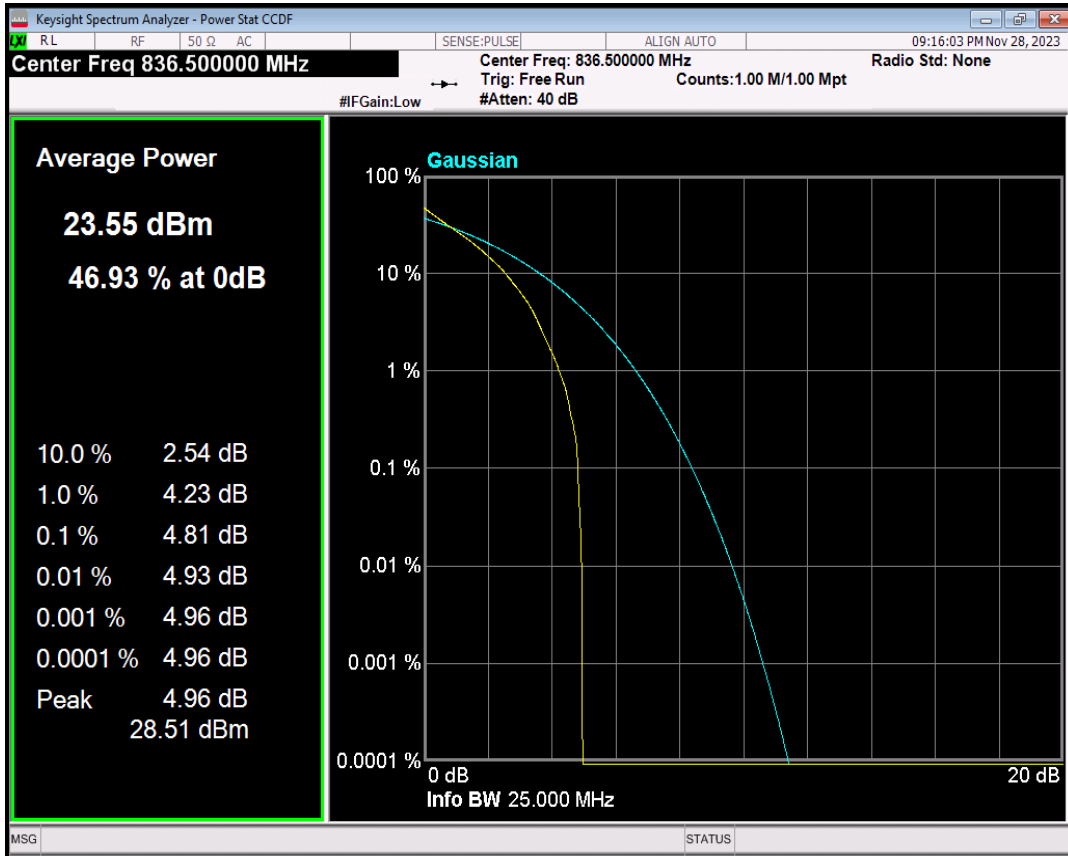
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#0



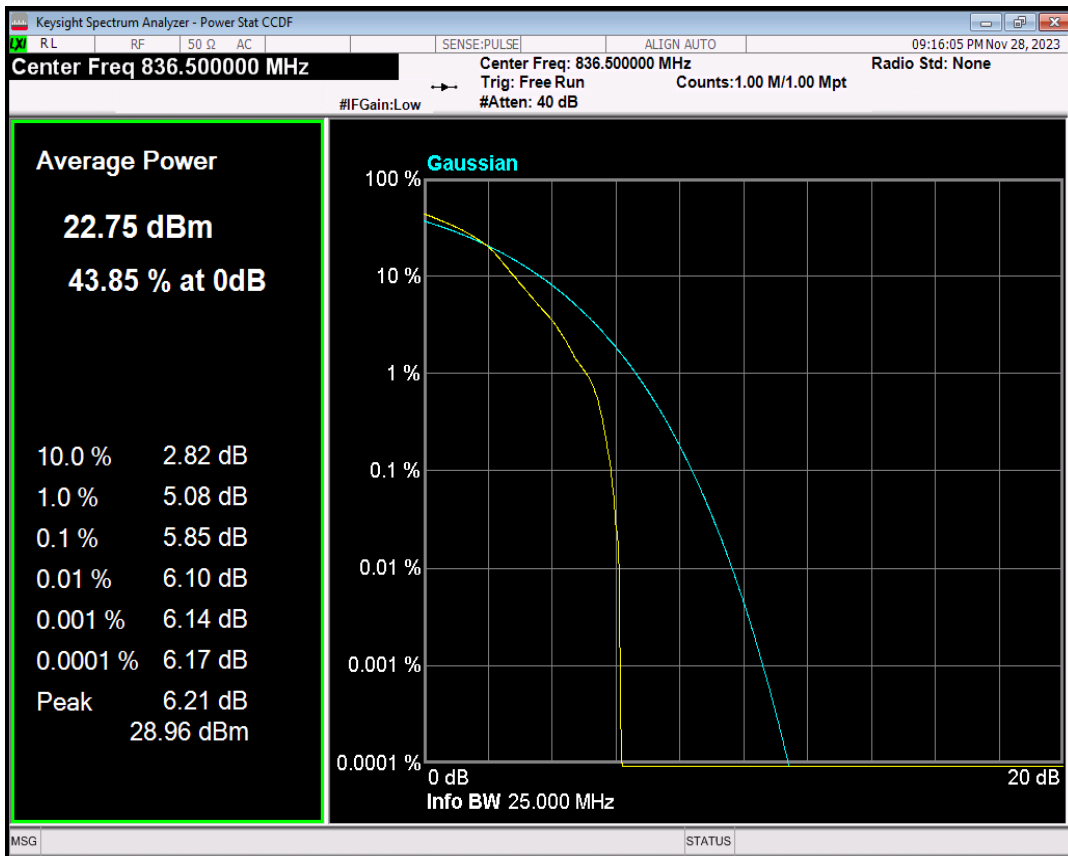
Band5 16QAM BW=1.4MHz Channel=20525 RB Size=1 Position=#0



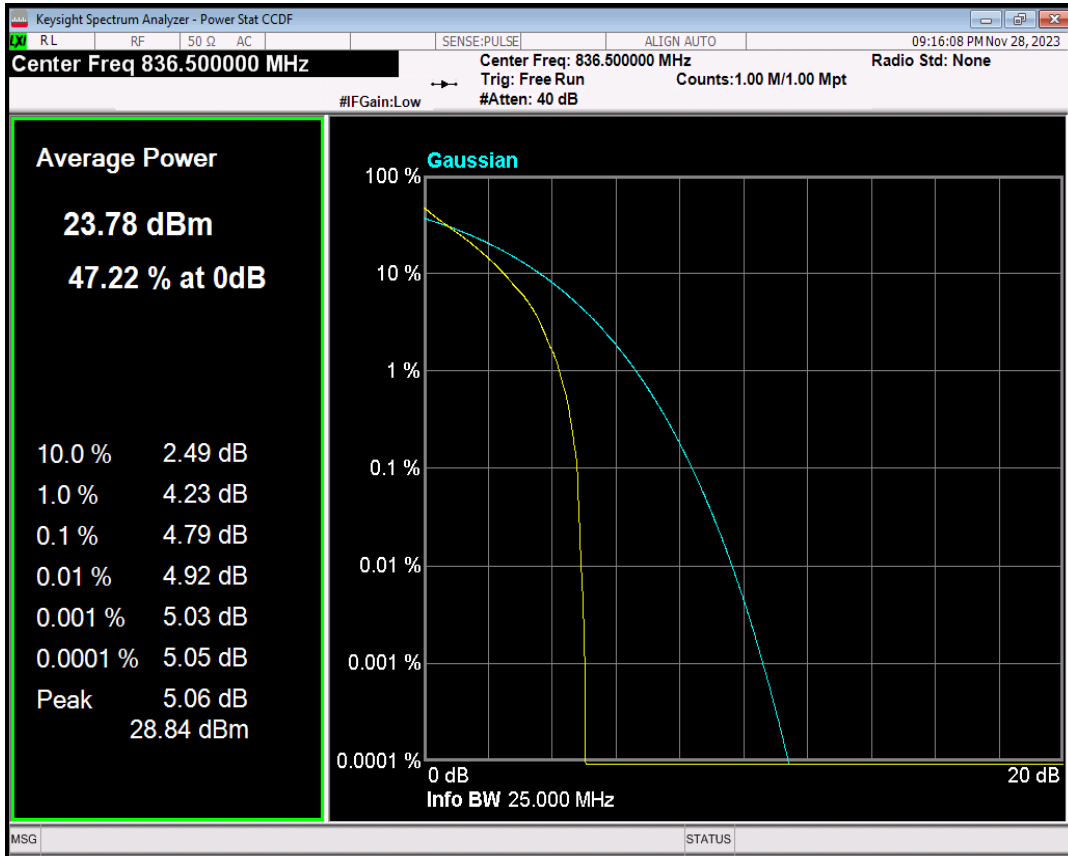
Band5 QPSK BW=3MHz Channel=20525 RB Size=1 Position=#0



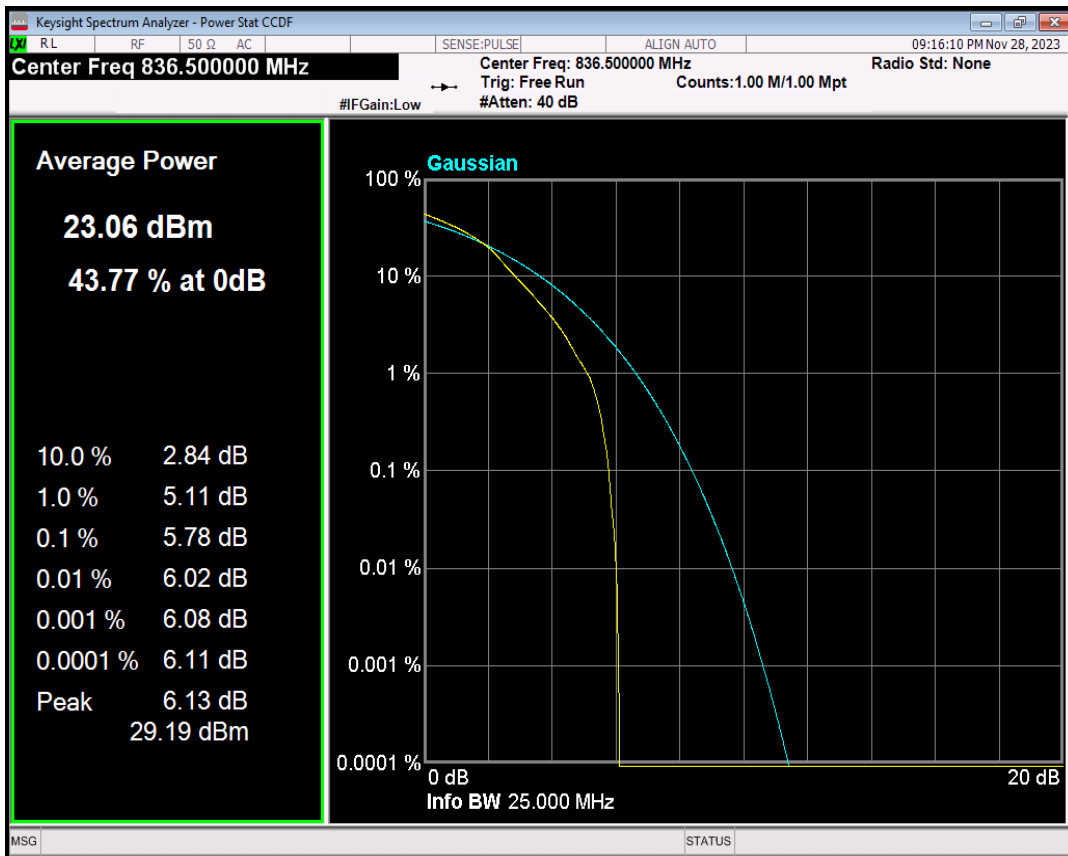
Band5 16QAM BW=3MHz Channel=20525 RB Size=1 Position=#0



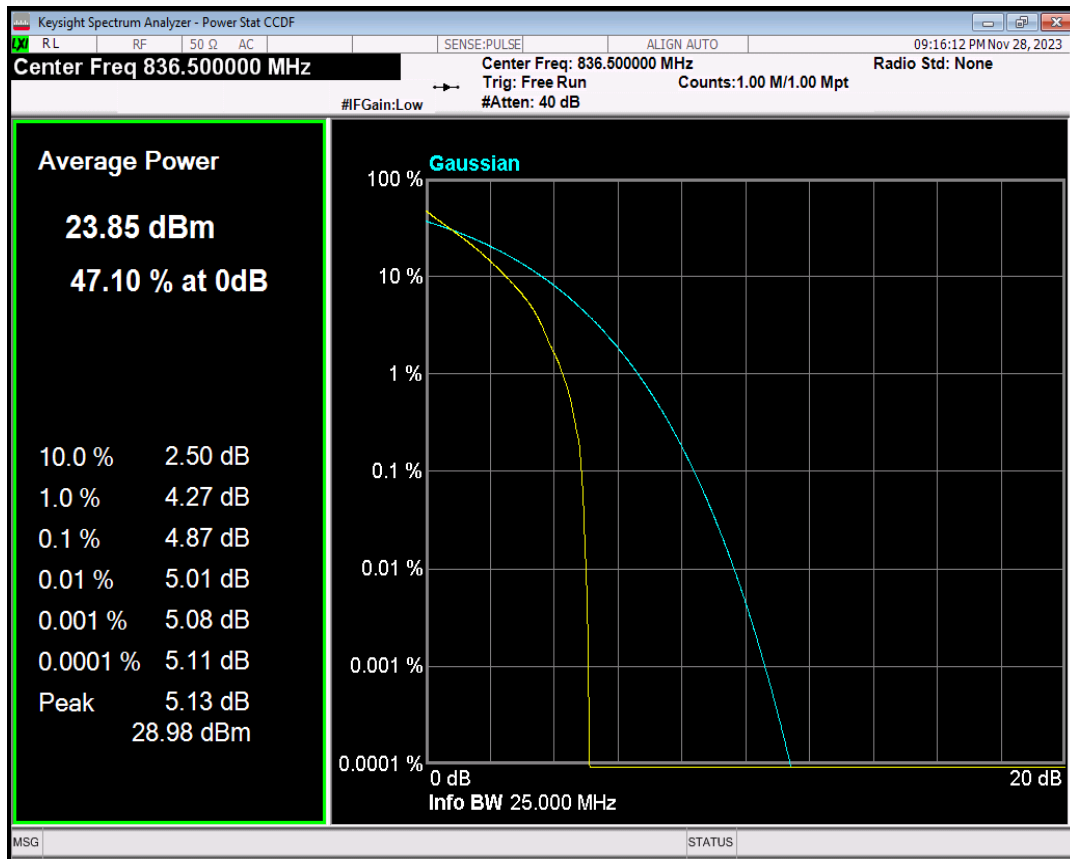
Band5 QPSK BW=5MHz Channel=20525 RB Size=1 Position=#0



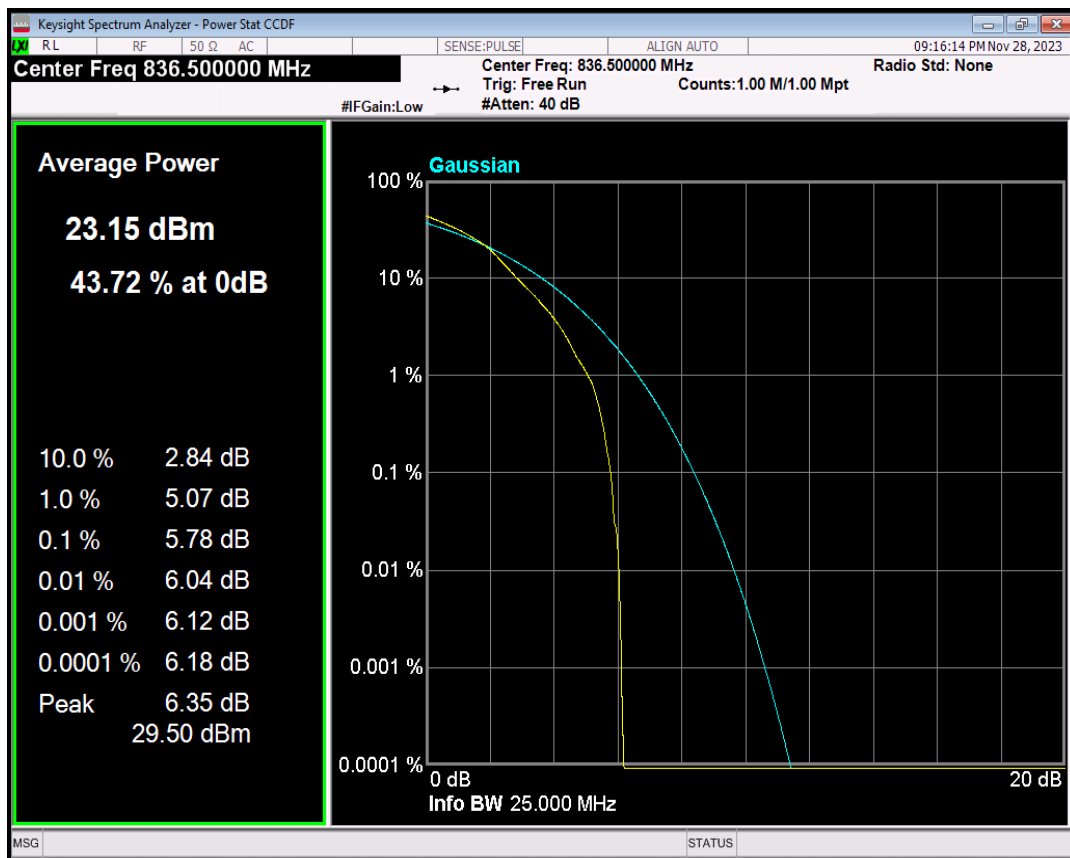
Band5 16QAM BW=5MHz Channel=20525 RB Size=1 Position=#0



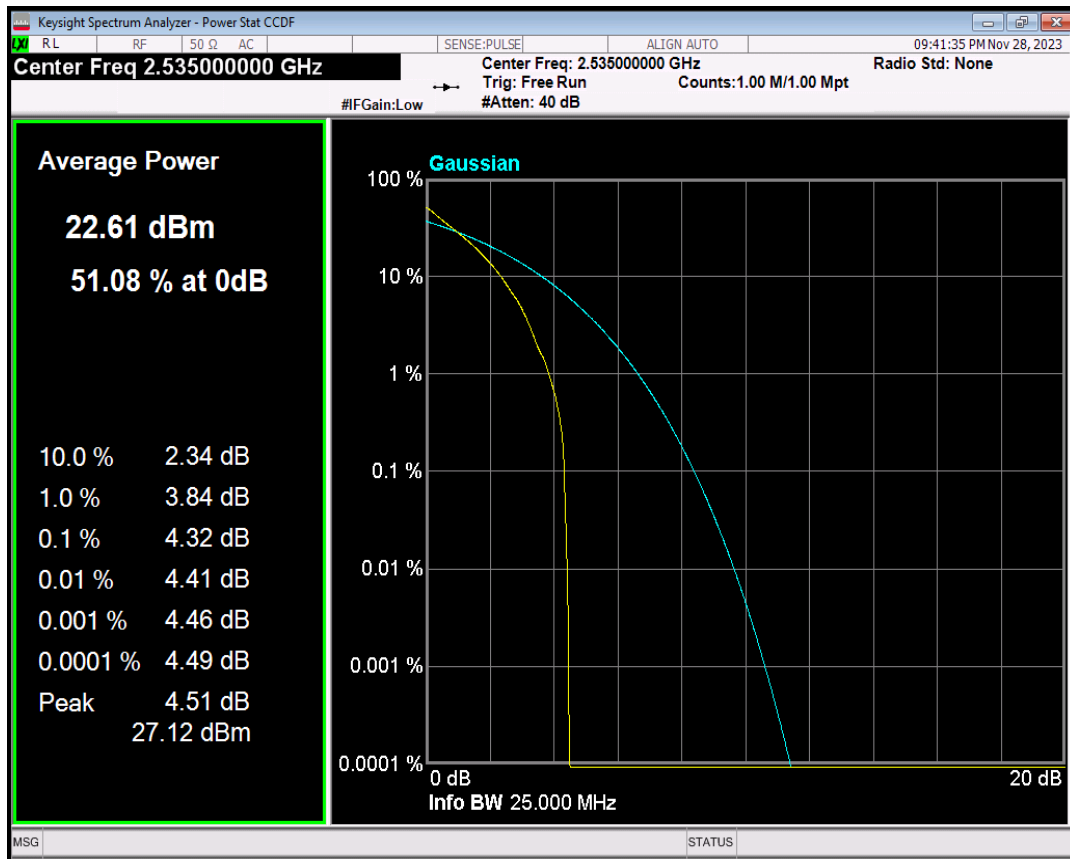
Band5 QPSK BW=10MHz Channel=20525 RB Size=1 Position=#0



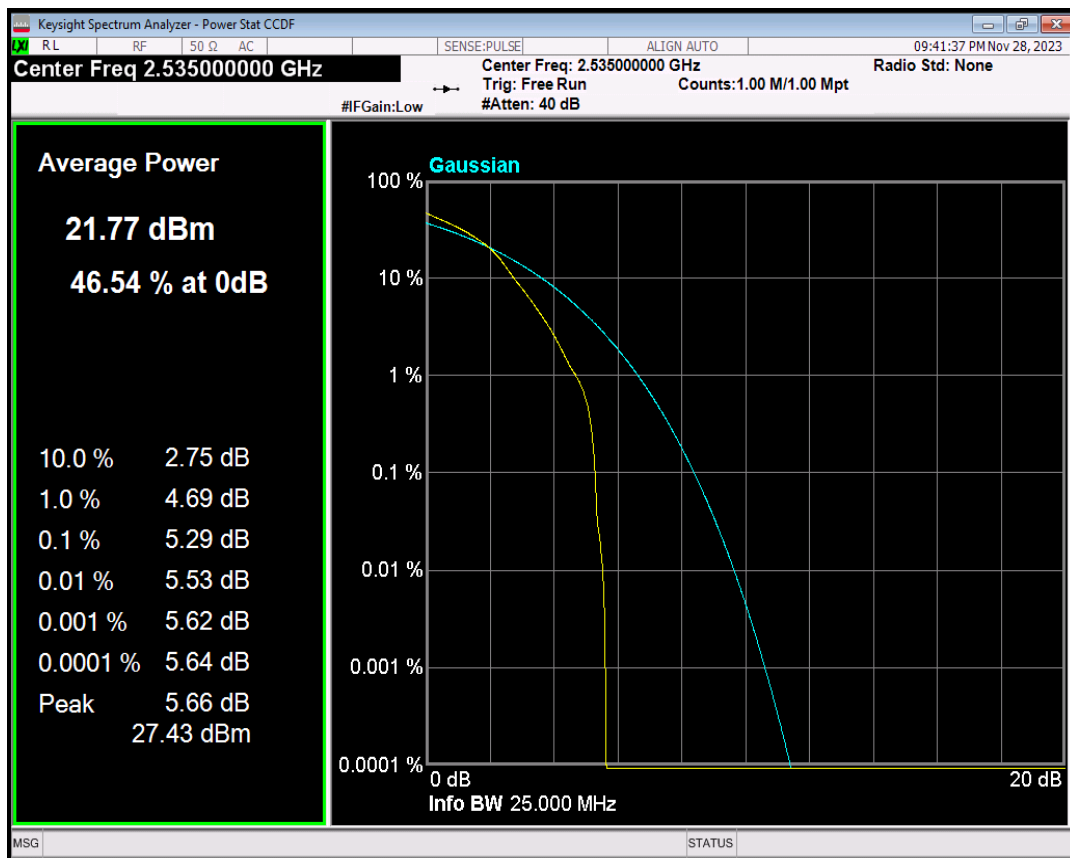
Band5 16QAM BW=10MHz Channel=20525 RB Size=1 Position=#0



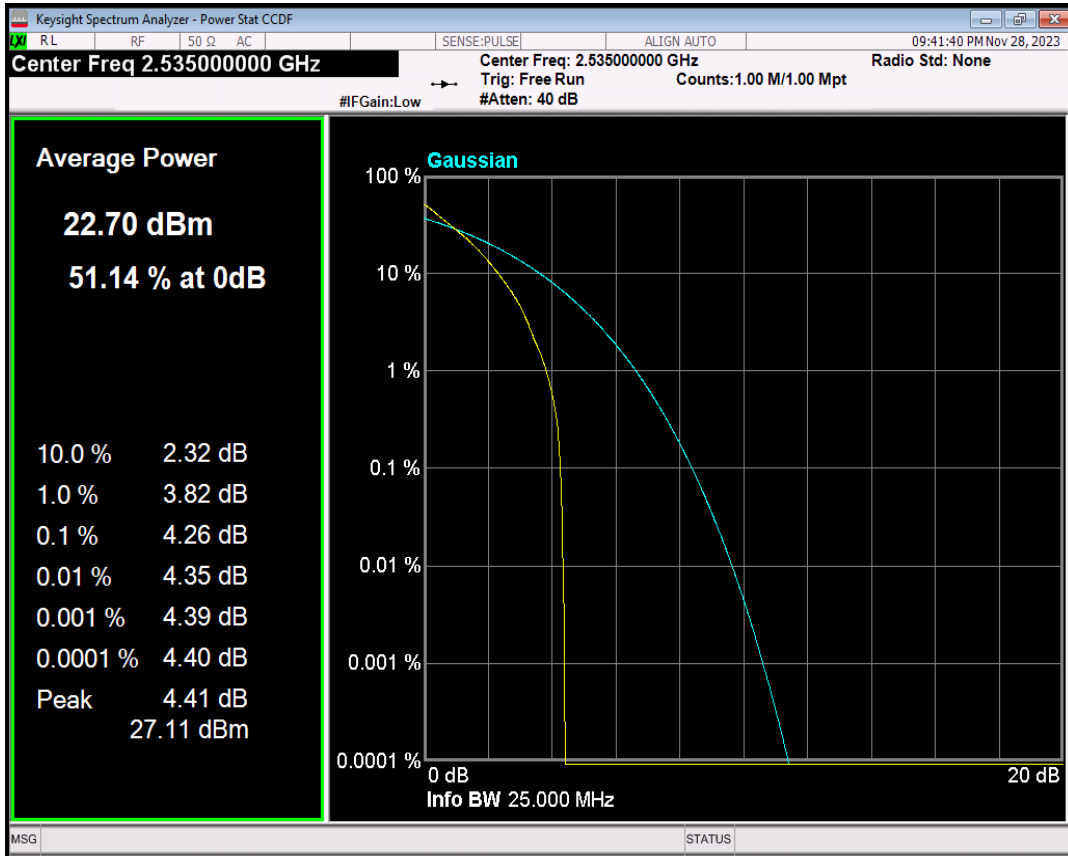
Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0



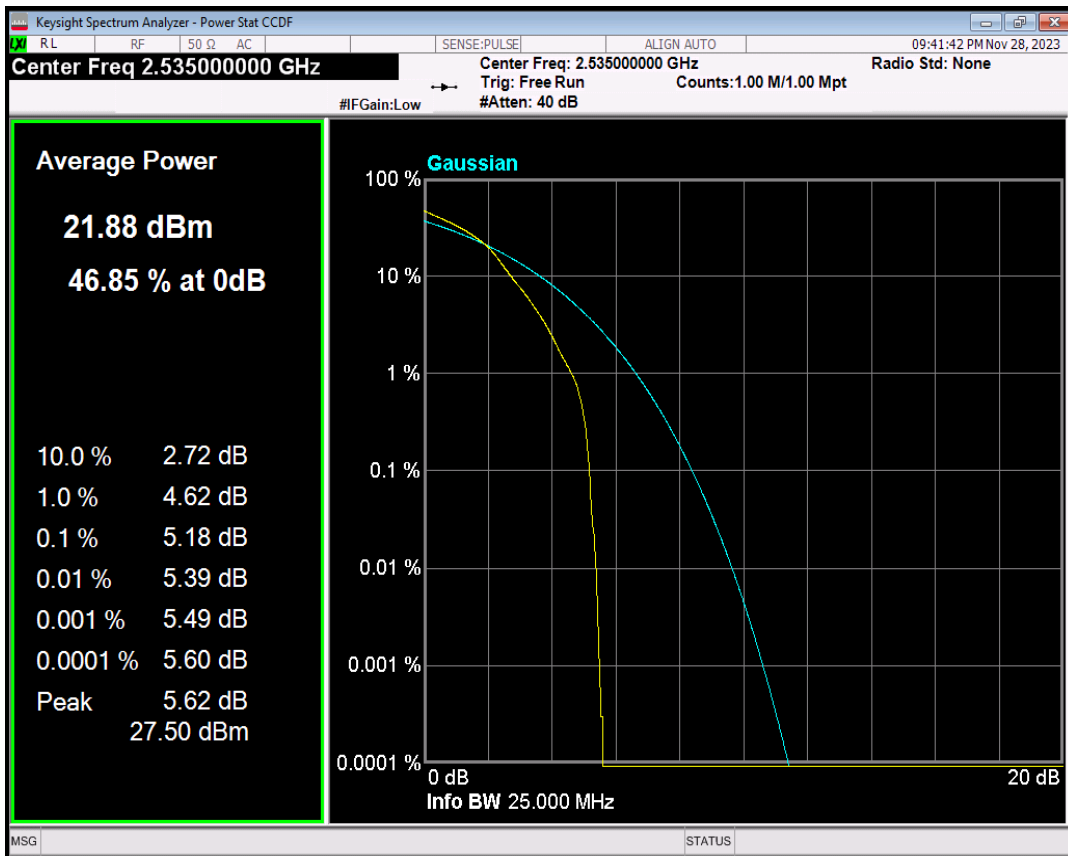
Band7 16QAM BW=5MHz Channel=21100 RB Size=1 Position=#0



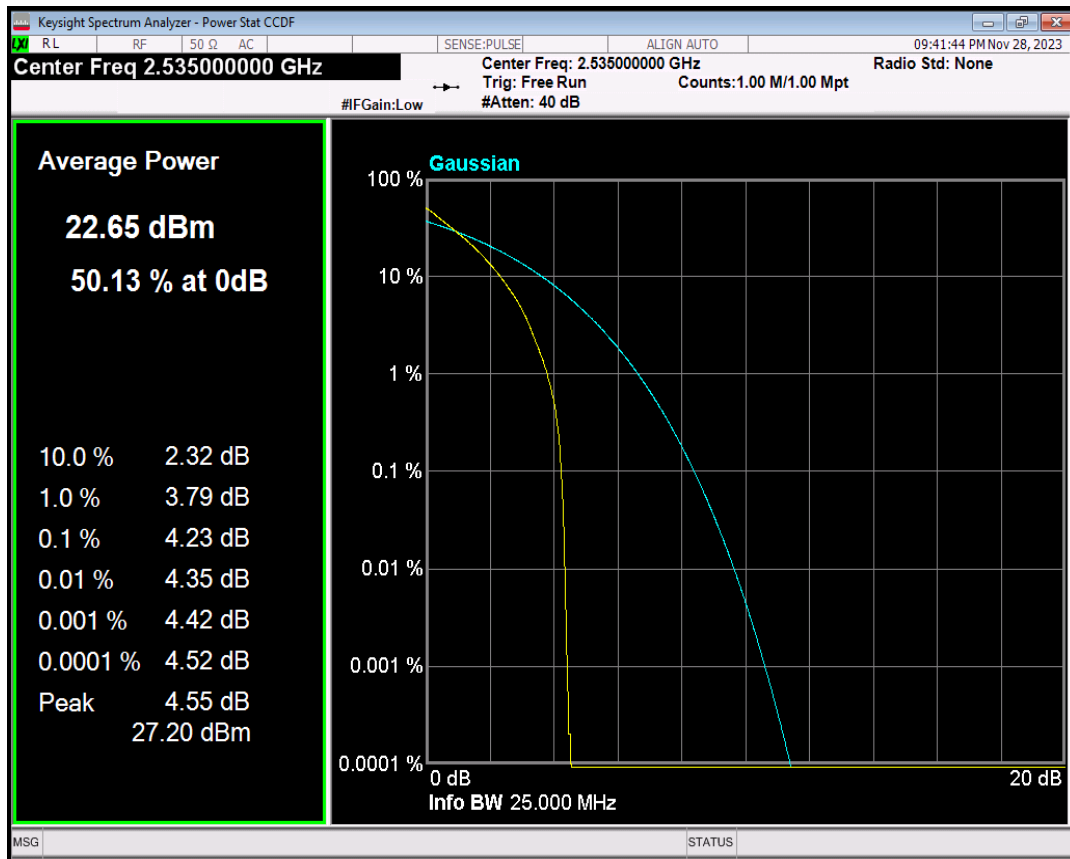
Band7 QPSK BW=10MHz Channel=21100 RB Size=1 Position=#0



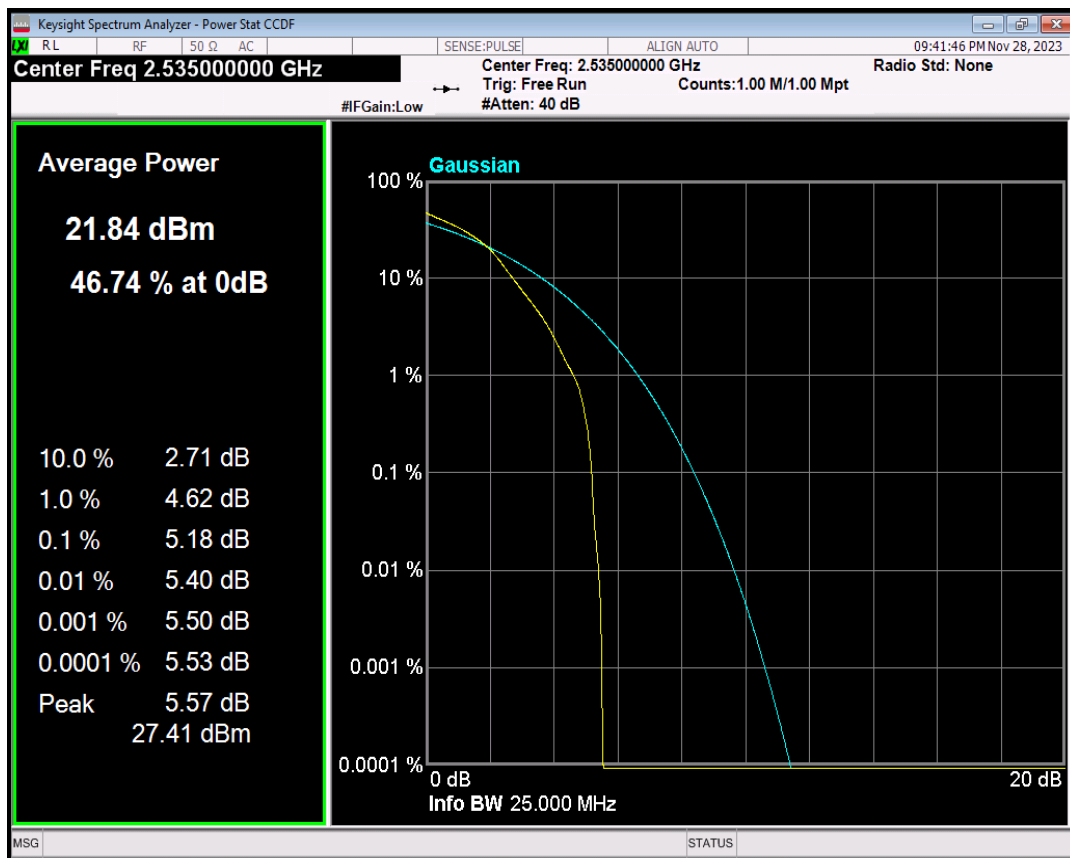
Band7 16QAM BW=10MHz Channel=21100 RB Size=1 Position=#0



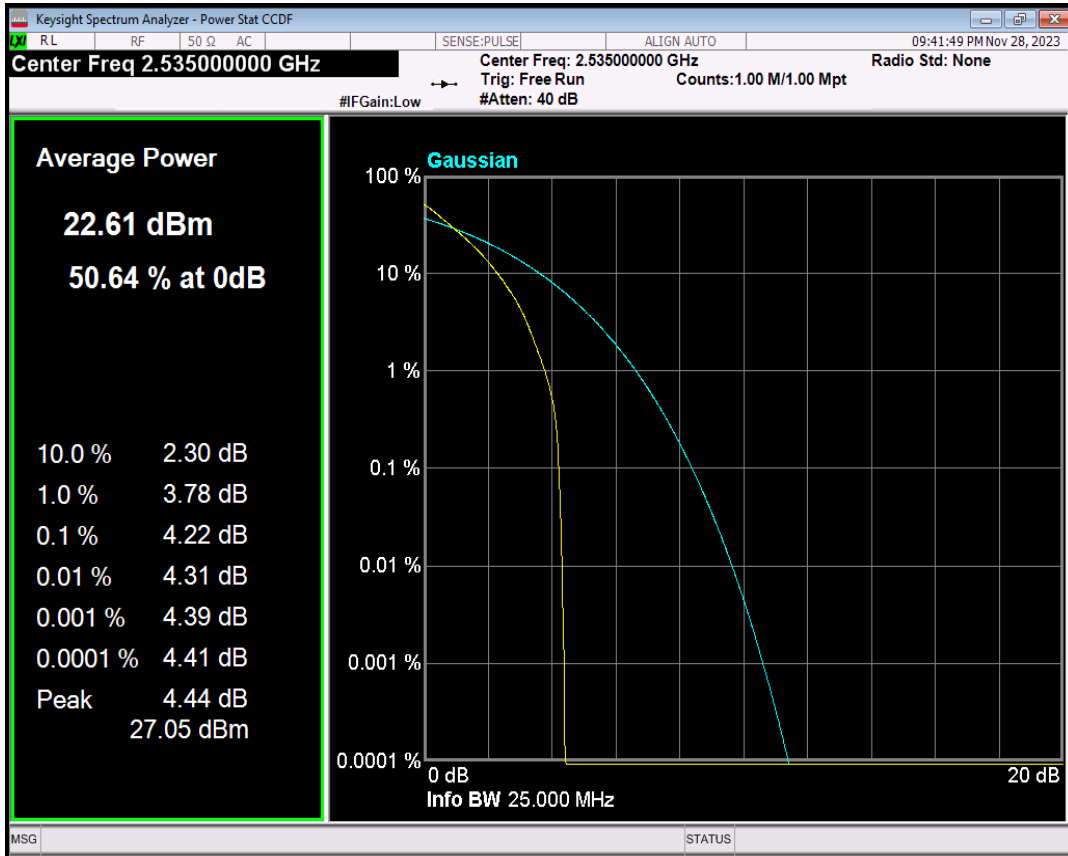
Band7 QPSK BW=15MHz Channel=21100 RB Size=1 Position=#0



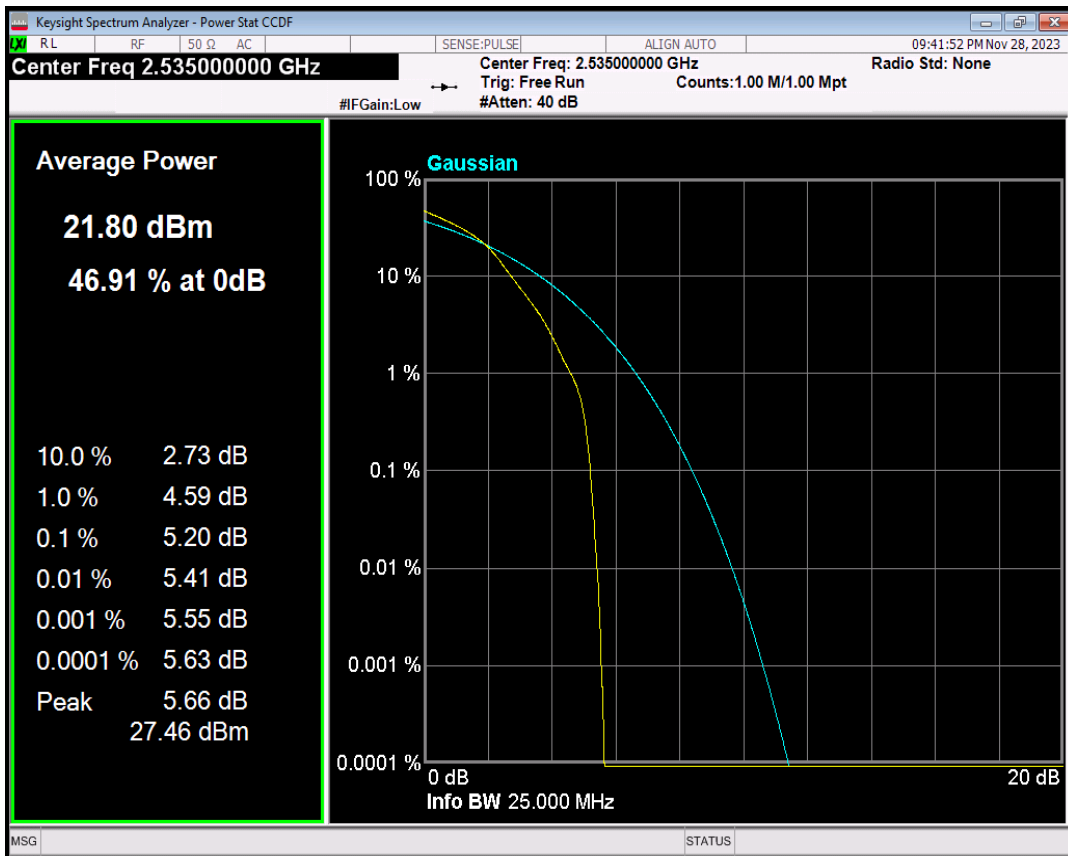
Band7 16QAM BW=15MHz Channel=21100 RB Size=1 Position=#0



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



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

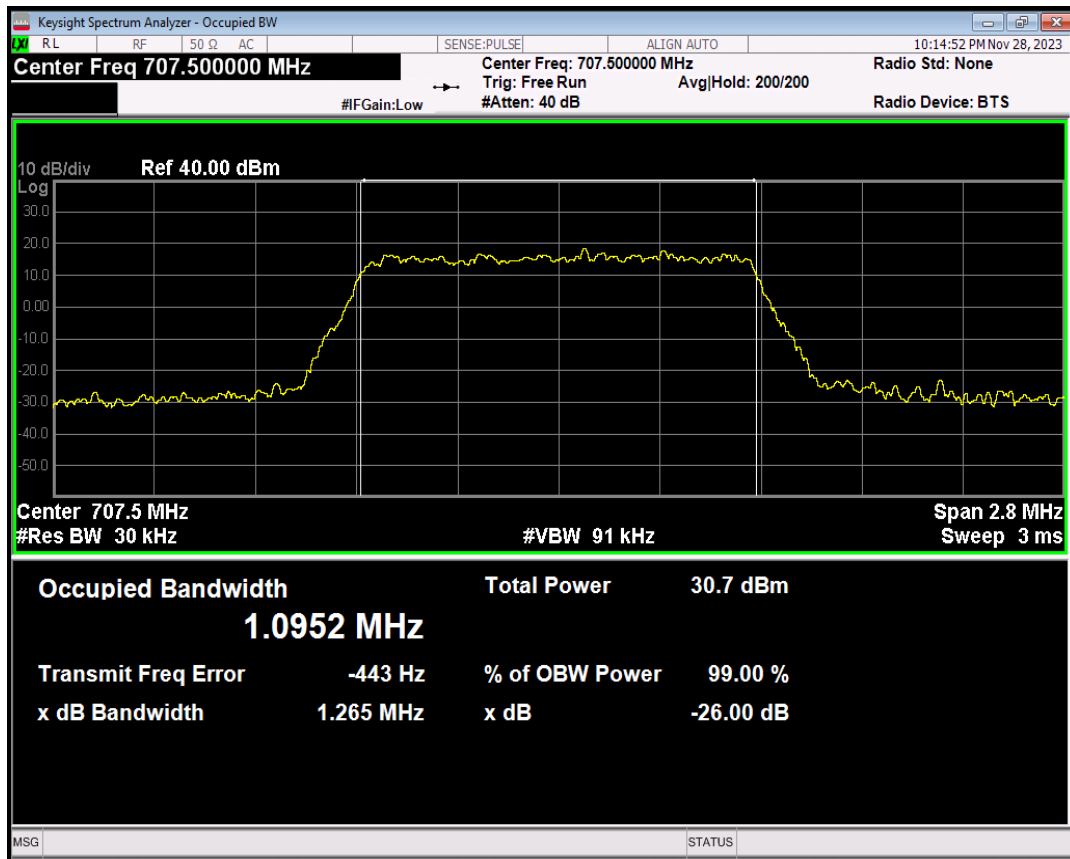


Occupied bandwidth

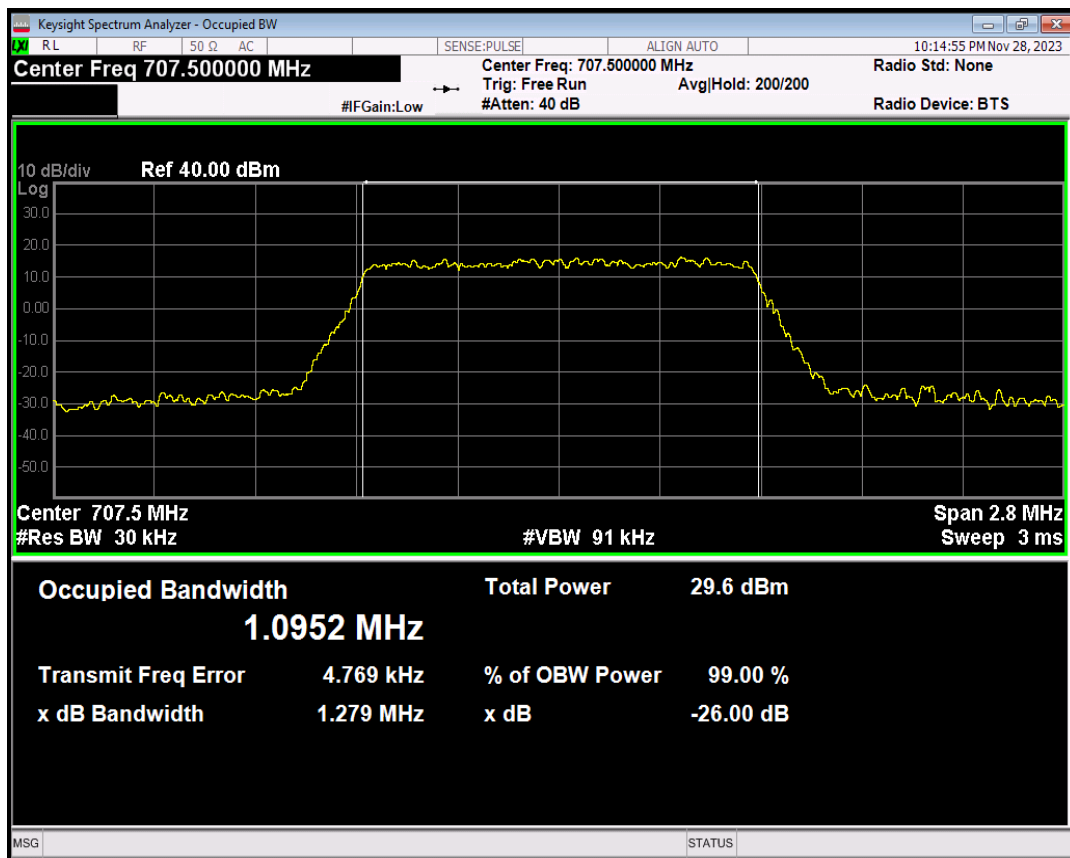
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band12	1.4	23095	6	#0	QPSK	1.095	1.265	PASS
Band12	1.4	23095	6	#0	16QAM	1.095	1.279	PASS
Band12	3	23095	15	#0	QPSK	2.683	2.937	PASS
Band12	3	23095	15	#0	16QAM	2.686	2.966	PASS
Band12	5	23095	25	#0	QPSK	4.495	4.853	PASS
Band12	5	23095	25	#0	16QAM	4.495	4.874	PASS
Band12	10	23095	50	#0	QPSK	8.924	9.616	PASS
Band12	10	23095	50	#0	16QAM	8.899	9.566	PASS
Band13	5	23230	25	#0	QPSK	4.490	4.871	PASS
Band13	5	23230	25	#0	16QAM	4.494	4.909	PASS
Band13	10	23230	50	#0	QPSK	8.949	9.537	PASS
Band13	10	23230	50	#0	16QAM	8.895	9.613	PASS
Band17	5	23790	25	#0	QPSK	4.487	4.878	PASS
Band17	5	23790	25	#0	16QAM	4.477	4.849	PASS
Band17	10	23790	50	#0	QPSK	8.907	9.649	PASS
Band17	10	23790	50	#0	16QAM	8.862	9.556	PASS
Band2	1.4	18900	6	#0	QPSK	1.094	1.263	PASS
Band2	1.4	18900	6	#0	16QAM	1.098	1.287	PASS
Band2	3	18900	15	#0	QPSK	2.690	2.991	PASS
Band2	3	18900	15	#0	16QAM	2.695	2.964	PASS
Band2	5	18900	25	#0	QPSK	4.507	4.887	PASS
Band2	5	18900	25	#0	16QAM	4.509	4.869	PASS
Band2	10	18900	50	#0	QPSK	8.990	9.718	PASS
Band2	10	18900	50	#0	16QAM	8.967	9.670	PASS
Band2	15	18900	75	#0	QPSK	13.453	14.530	PASS
Band2	15	18900	75	#0	16QAM	13.466	14.609	PASS
Band2	20	18900	100	#0	QPSK	17.989	19.244	PASS
Band2	20	18900	100	#0	16QAM	17.995	19.349	PASS
Band4	1.4	20175	6	#0	QPSK	1.096	1.266	PASS
Band4	1.4	20175	6	#0	16QAM	1.098	1.270	PASS
Band4	3	20175	15	#0	QPSK	2.688	2.944	PASS
Band4	3	20175	15	#0	16QAM	2.687	2.978	PASS
Band4	5	20175	25	#0	QPSK	4.491	4.839	PASS
Band4	5	20175	25	#0	16QAM	4.482	4.871	PASS
Band4	10	20175	50	#0	QPSK	8.975	9.716	PASS
Band4	10	20175	50	#0	16QAM	8.947	9.632	PASS
Band4	15	20175	75	#0	QPSK	13.489	14.424	PASS
Band4	15	20175	75	#0	16QAM	13.465	14.460	PASS
Band4	20	20175	100	#0	QPSK	17.909	19.242	PASS
Band4	20	20175	100	#0	16QAM	17.966	19.297	PASS

Band41(2535-2655)	5	40640	25	#0	QPSK	4.494	4.882	PASS
Band41(2535-2655)	5	40640	25	#0	16QAM	4.502	4.898	PASS
Band41(2535-2655)	10	40640	50	#0	QPSK	8.997	9.768	PASS
Band41(2535-2655)	10	40640	50	#0	16QAM	8.927	9.857	PASS
Band41(2535-2655)	15	40640	75	#0	QPSK	13.427	14.517	PASS
Band41(2535-2655)	15	40640	75	#0	16QAM	13.450	14.657	PASS
Band41(2535-2655)	20	40640	100	#0	QPSK	17.971	19.270	PASS
Band41(2535-2655)	20	40640	100	#0	16QAM	17.896	19.216	PASS
Band5	1.4	20525	6	#0	QPSK	1.096	1.262	PASS
Band5	1.4	20525	6	#0	16QAM	1.094	1.284	PASS
Band5	3	20525	15	#0	QPSK	2.693	2.951	PASS
Band5	3	20525	15	#0	16QAM	2.679	2.964	PASS
Band5	5	20525	25	#0	QPSK	4.482	4.850	PASS
Band5	5	20525	25	#0	16QAM	4.508	4.849	PASS
Band5	10	20525	50	#0	QPSK	8.994	9.608	PASS
Band5	10	20525	50	#0	16QAM	8.966	9.660	PASS
Band7	5	21100	25	#0	QPSK	4.506	4.893	PASS
Band7	5	21100	25	#0	16QAM	4.498	4.900	PASS
Band7	10	21100	50	#0	QPSK	8.964	9.613	PASS
Band7	10	21100	50	#0	16QAM	8.978	9.760	PASS
Band7	15	21100	75	#0	QPSK	13.431	14.607	PASS
Band7	15	21100	75	#0	16QAM	13.438	14.473	PASS
Band7	20	21100	100	#0	QPSK	17.894	19.294	PASS
Band7	20	21100	100	#0	16QAM	17.884	19.338	PASS

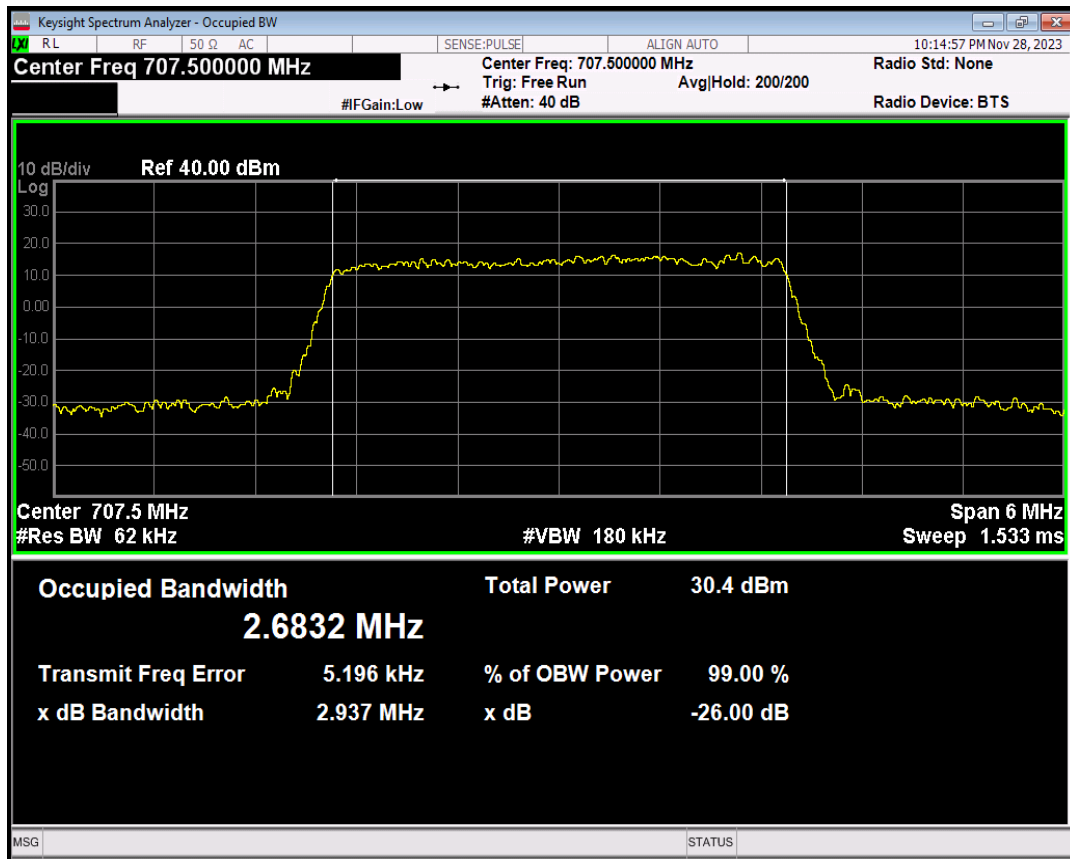
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0



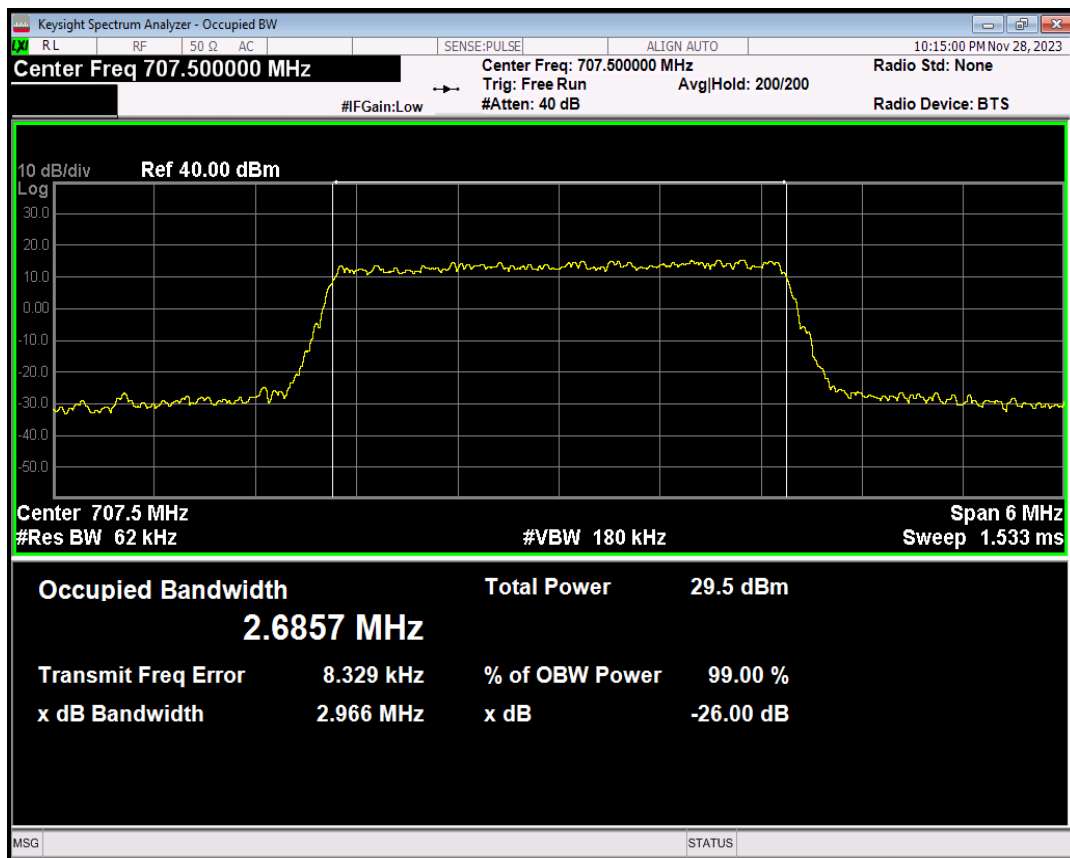
Band12 16QAM BW=1.4MHz Channel=23095 RB Size=6 Position=#0



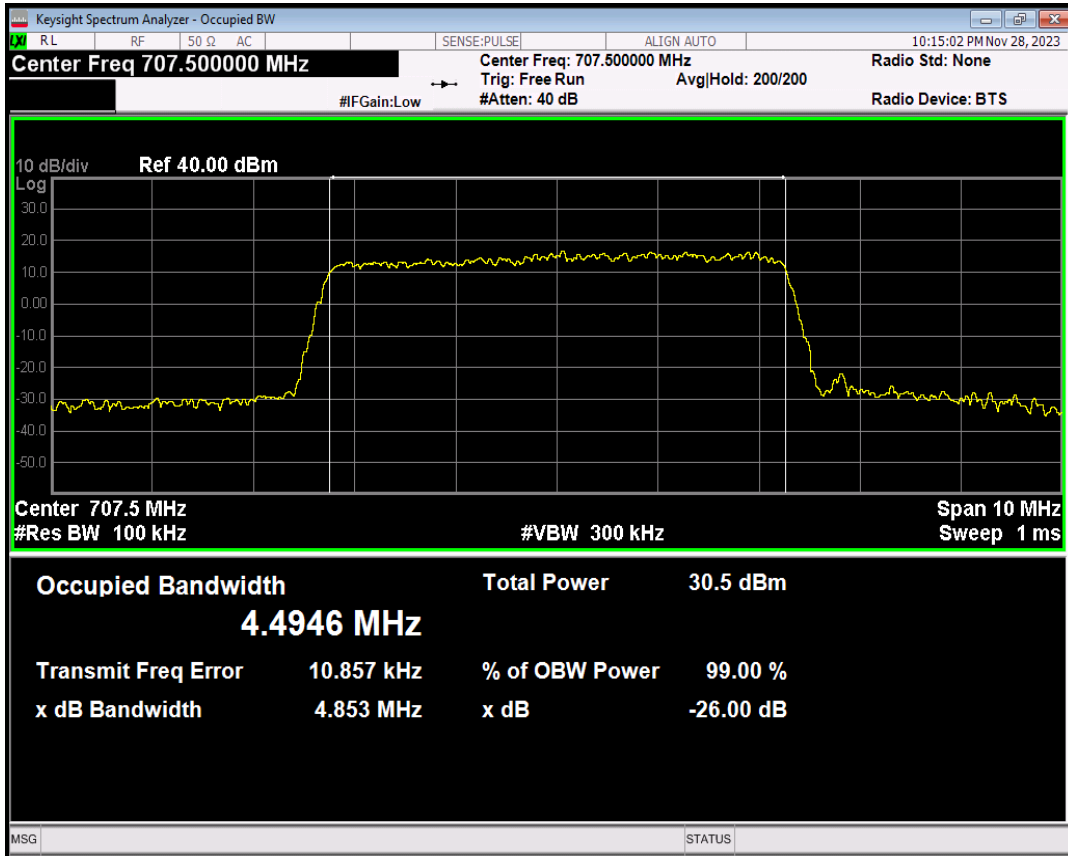
Band12 QPSK BW=3MHz Channel=23095 RB Size=15 Position=#0



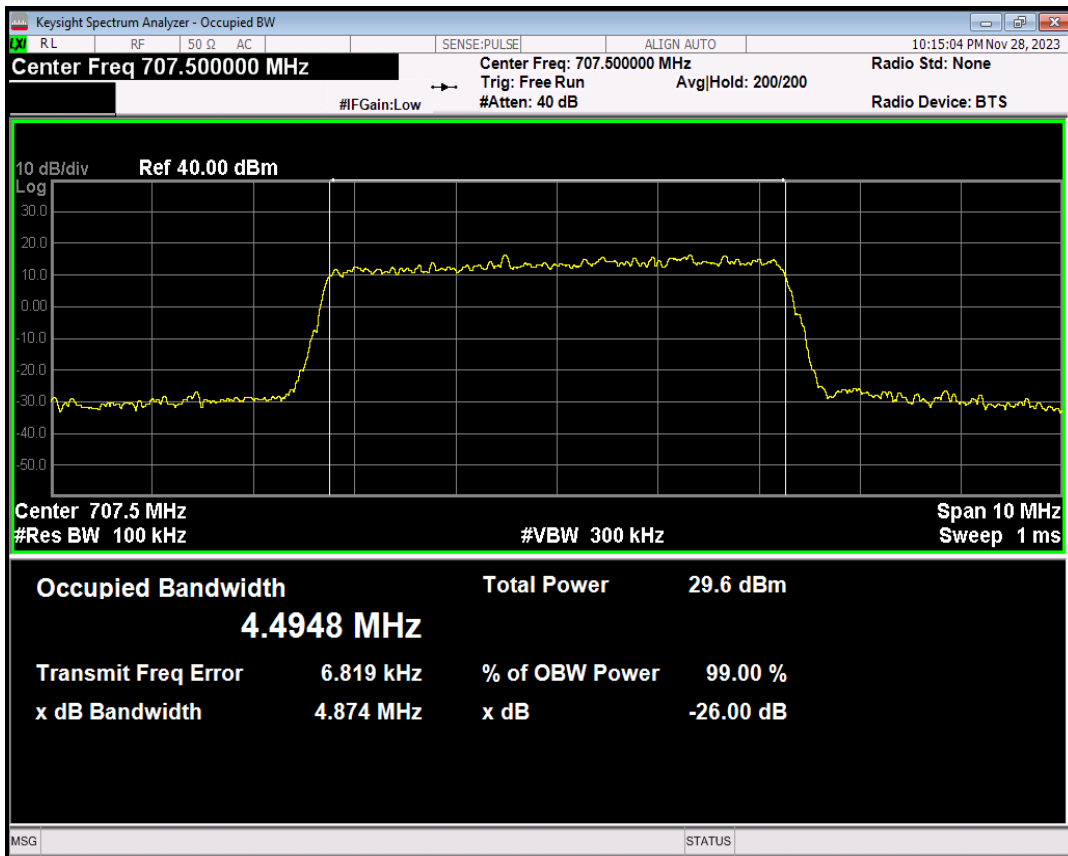
Band12 16QAM BW=3MHz Channel=23095 RB Size=15 Position=#0



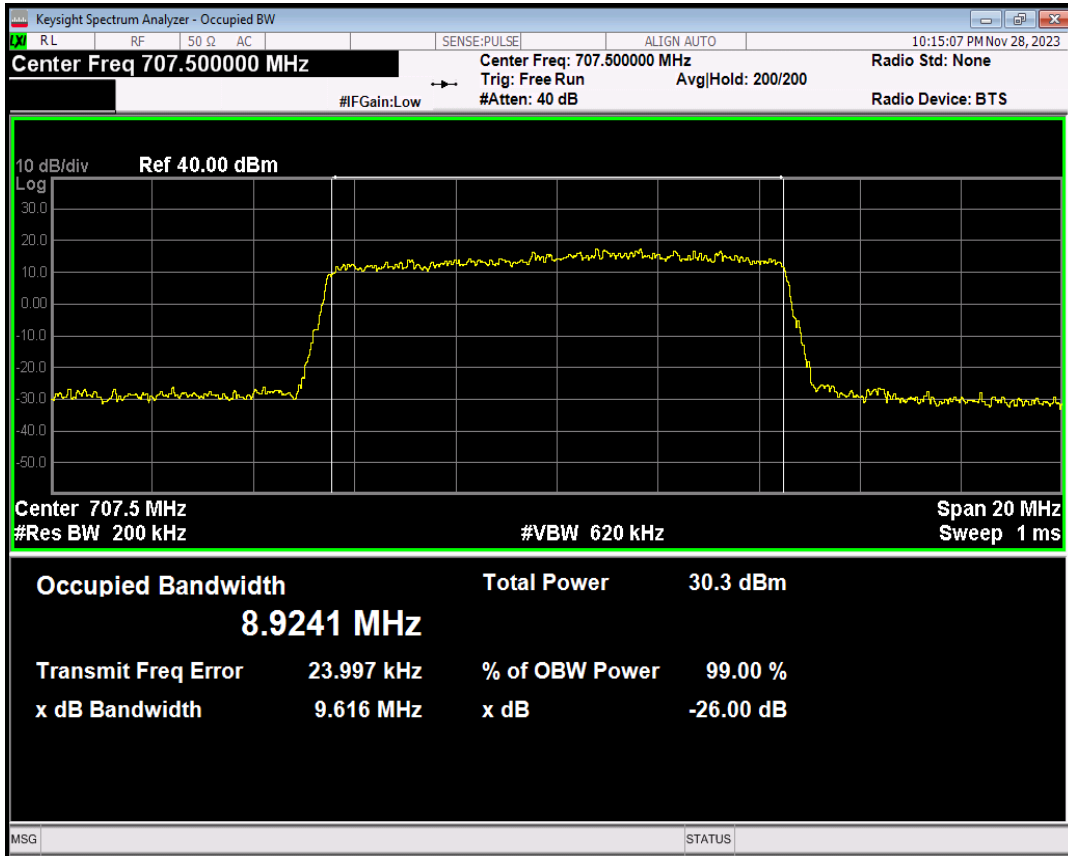
Band12 QPSK BW=5MHz Channel=23095 RB Size=25 Position=#0



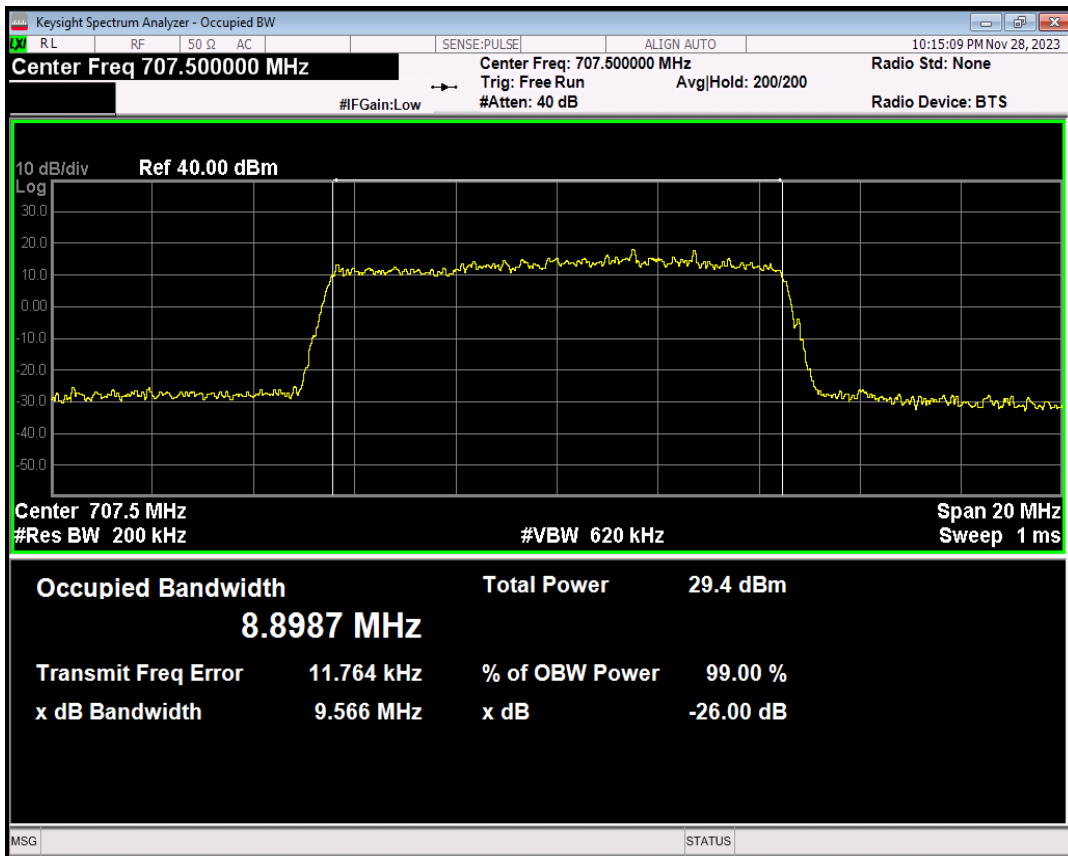
Band12 16QAM BW=5MHz Channel=23095 RB Size=25 Position=#0



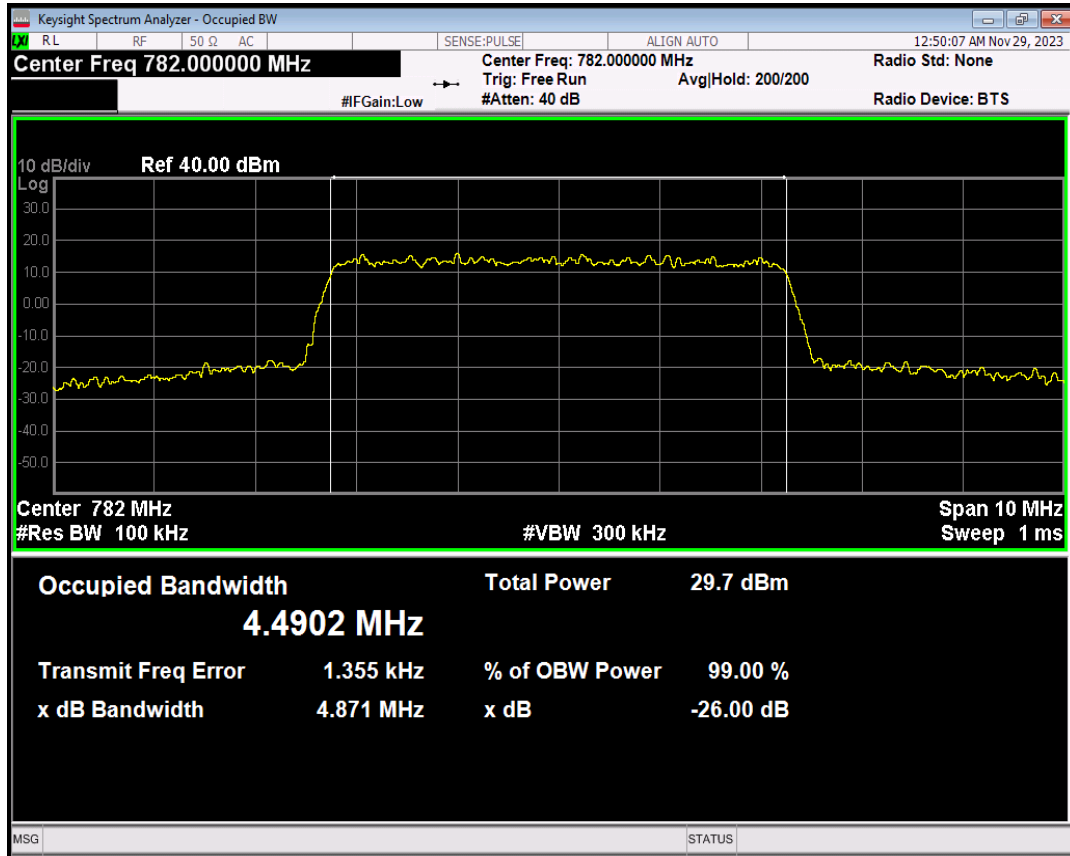
Band12 QPSK BW=10MHz Channel=23095 RB Size=50 Position=#0



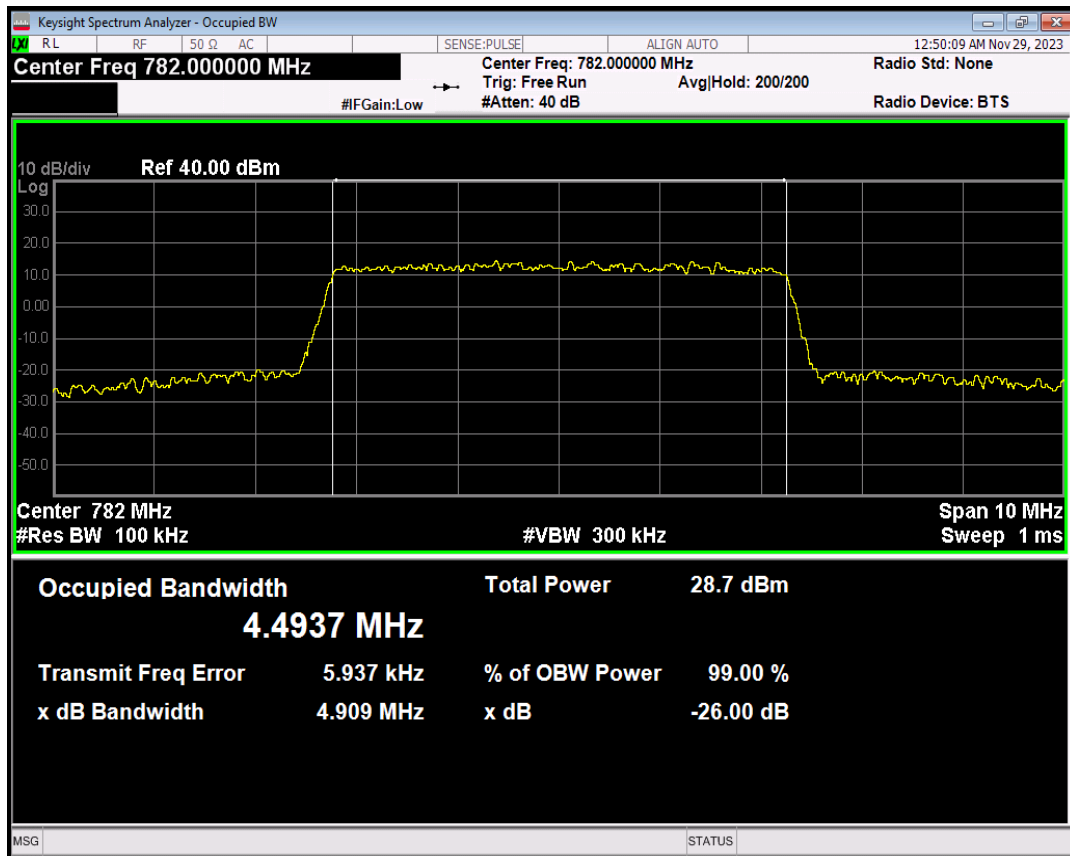
Band12 16QAM BW=10MHz Channel=23095 RB Size=50 Position=#0



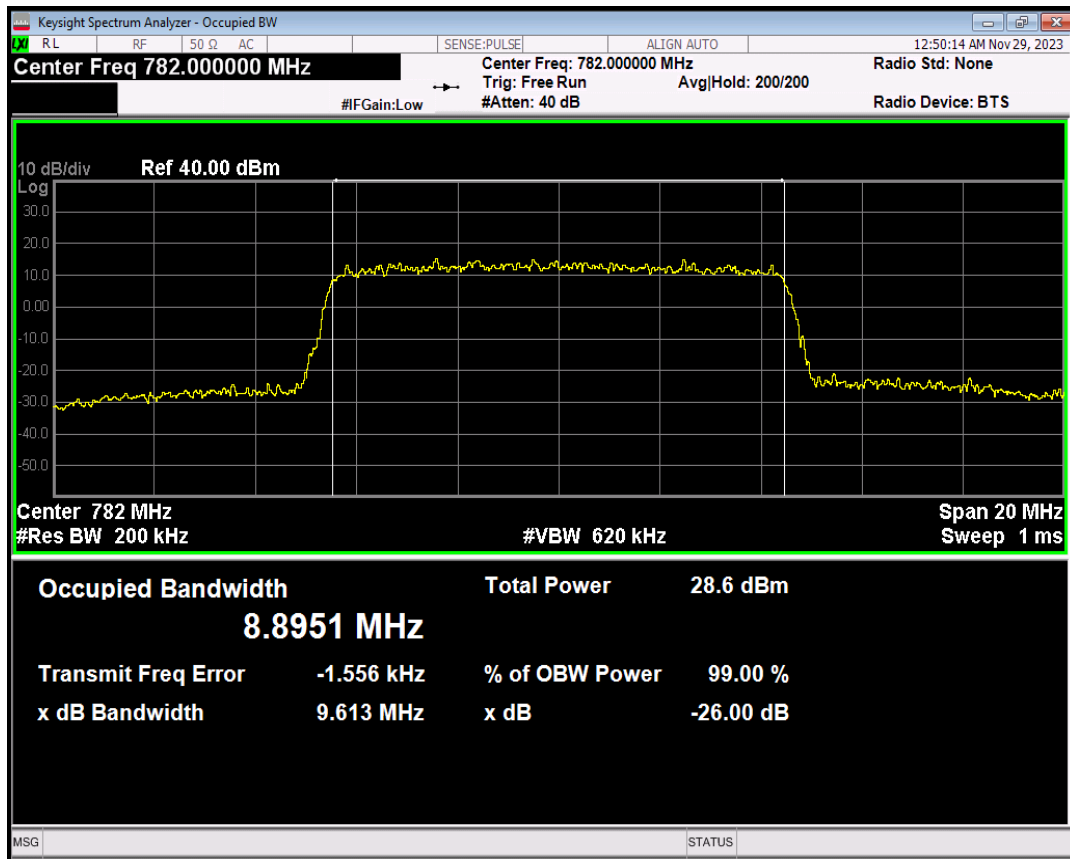
Band13 QPSK BW=5MHz Channel=23230 RB Size=25 Position=#0



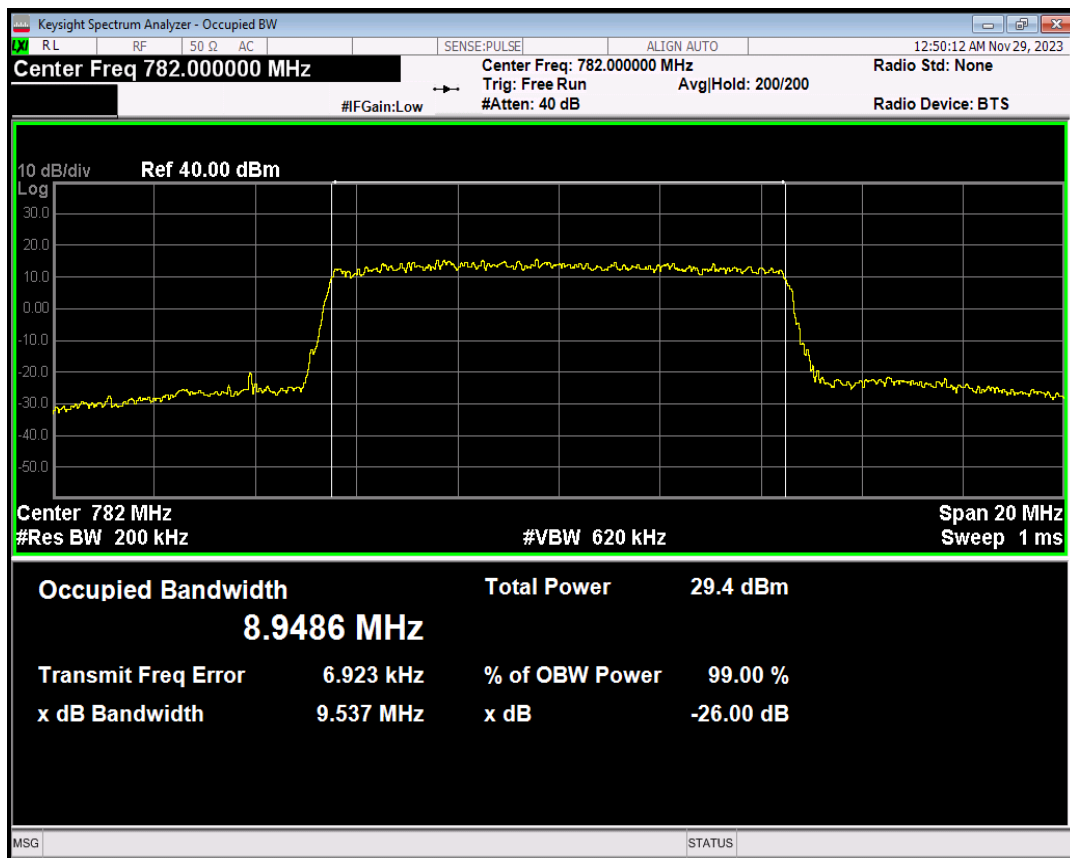
Band13 16QAM BW=5MHz Channel=23230 RB Size=25 Position=#0



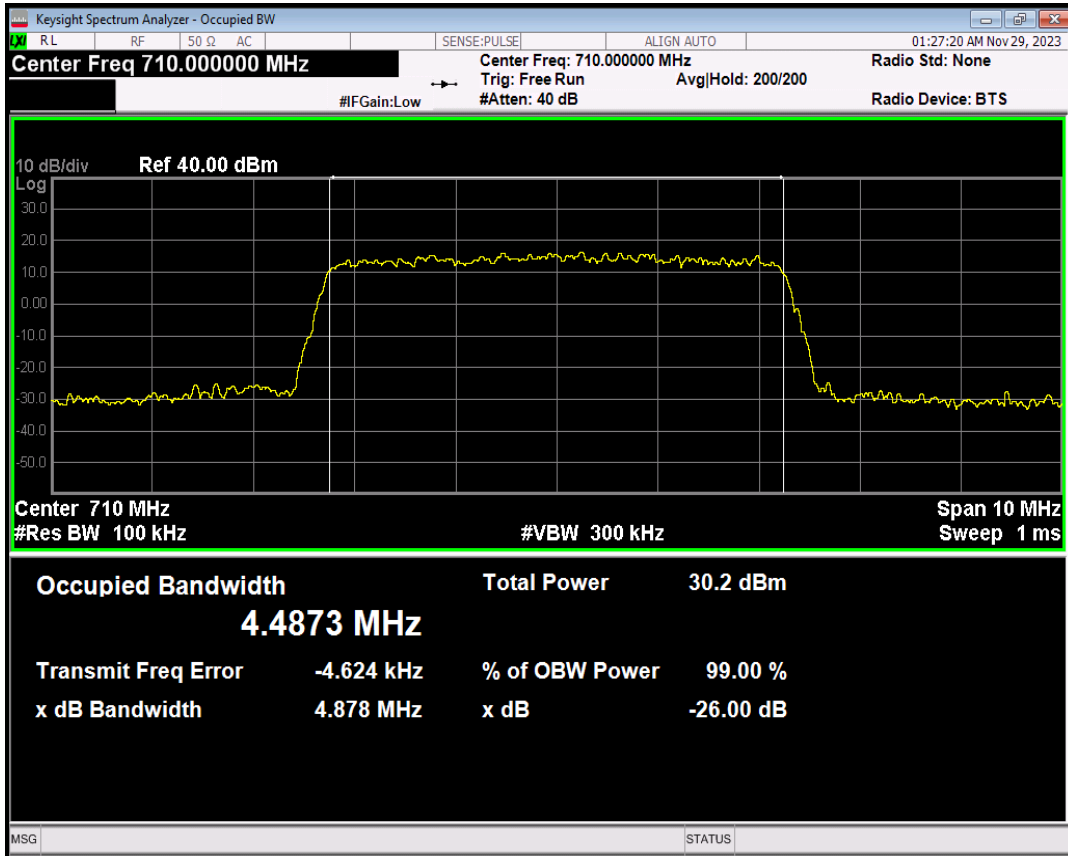
Band13 16QAM BW=10MHz Channel=23230 RB Size=50 Position=#0



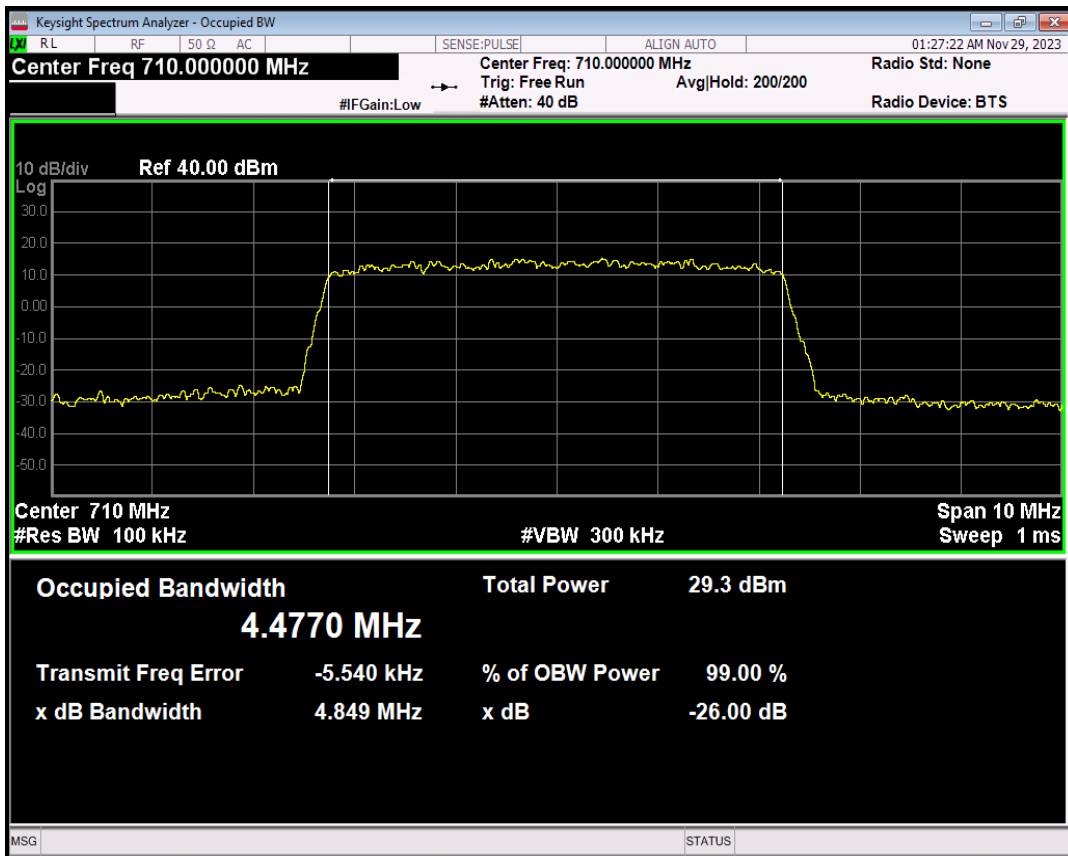
Band13 QPSK BW=10MHz Channel=23230 RB Size=50 Position=#0



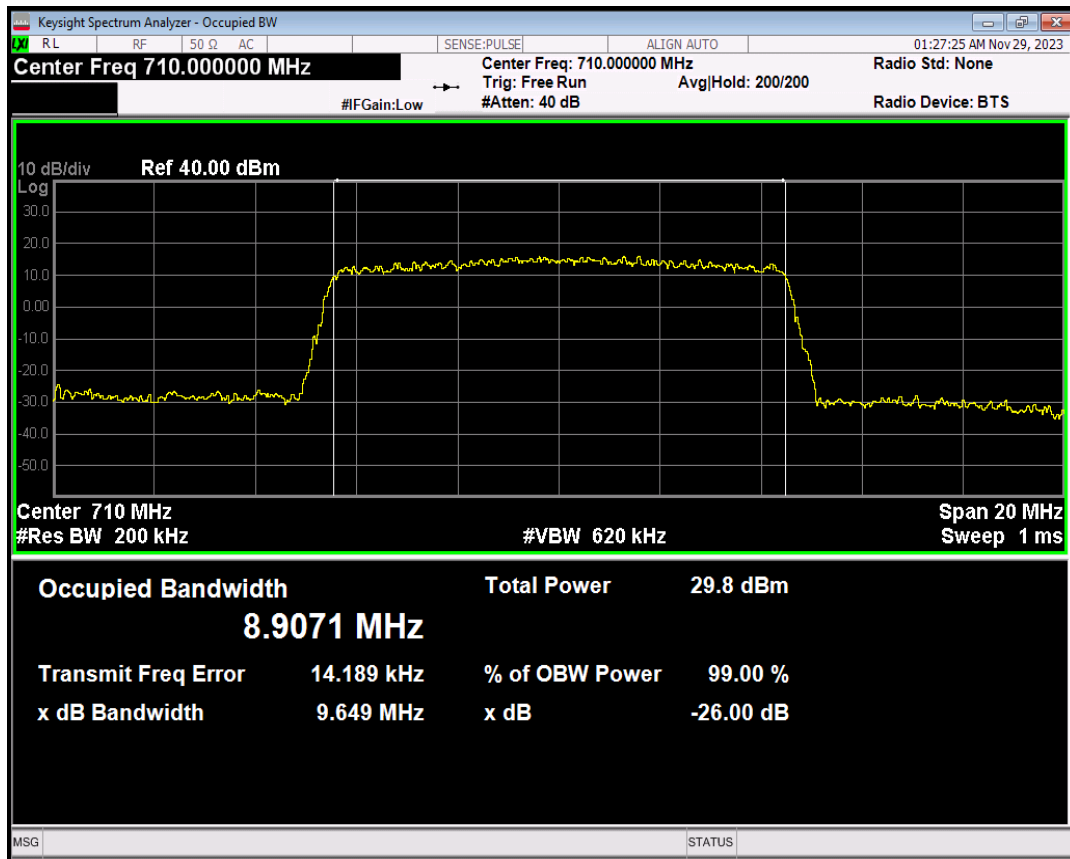
Band17 QPSK BW=5MHz Channel=23790 RB Size=25 Position=#0



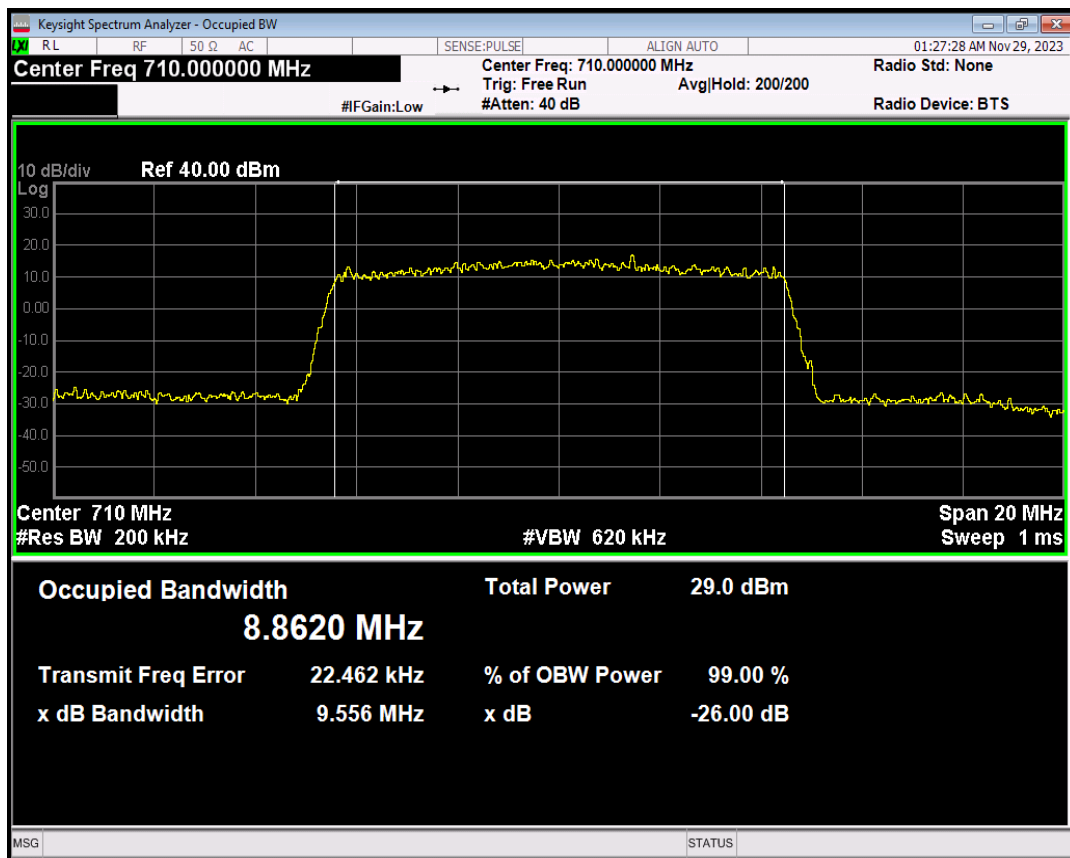
Band17 16QAM BW=5MHz Channel=23790 RB Size=25 Position=#0



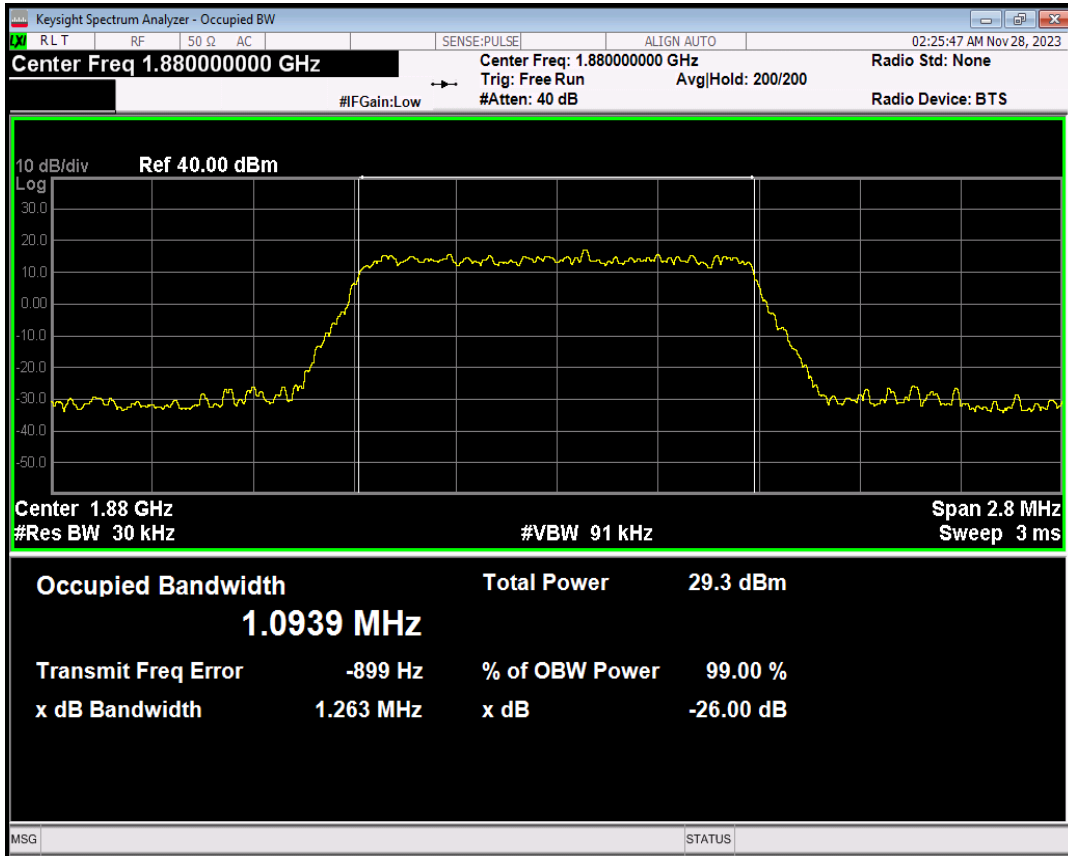
Band17 QPSK BW=10MHz Channel=23790 RB Size=50 Position=#0



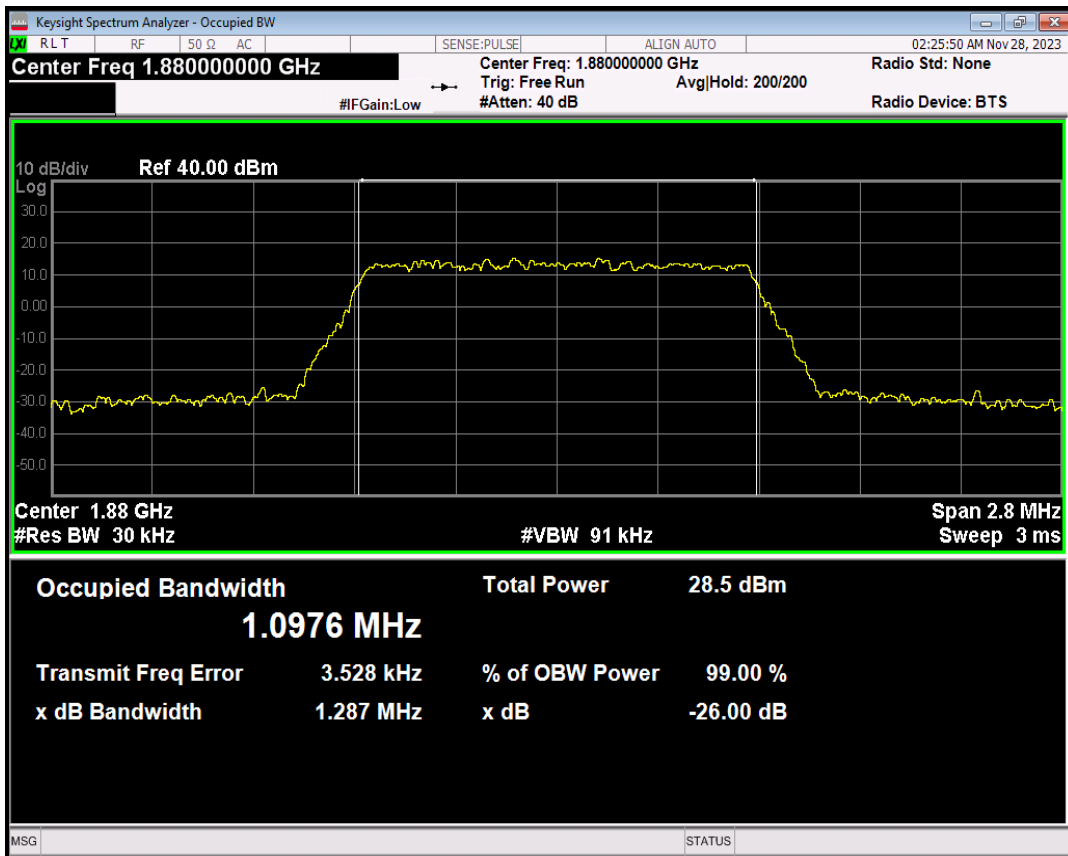
Band17 16QAM BW=10MHz Channel=23790 RB Size=50 Position=#0



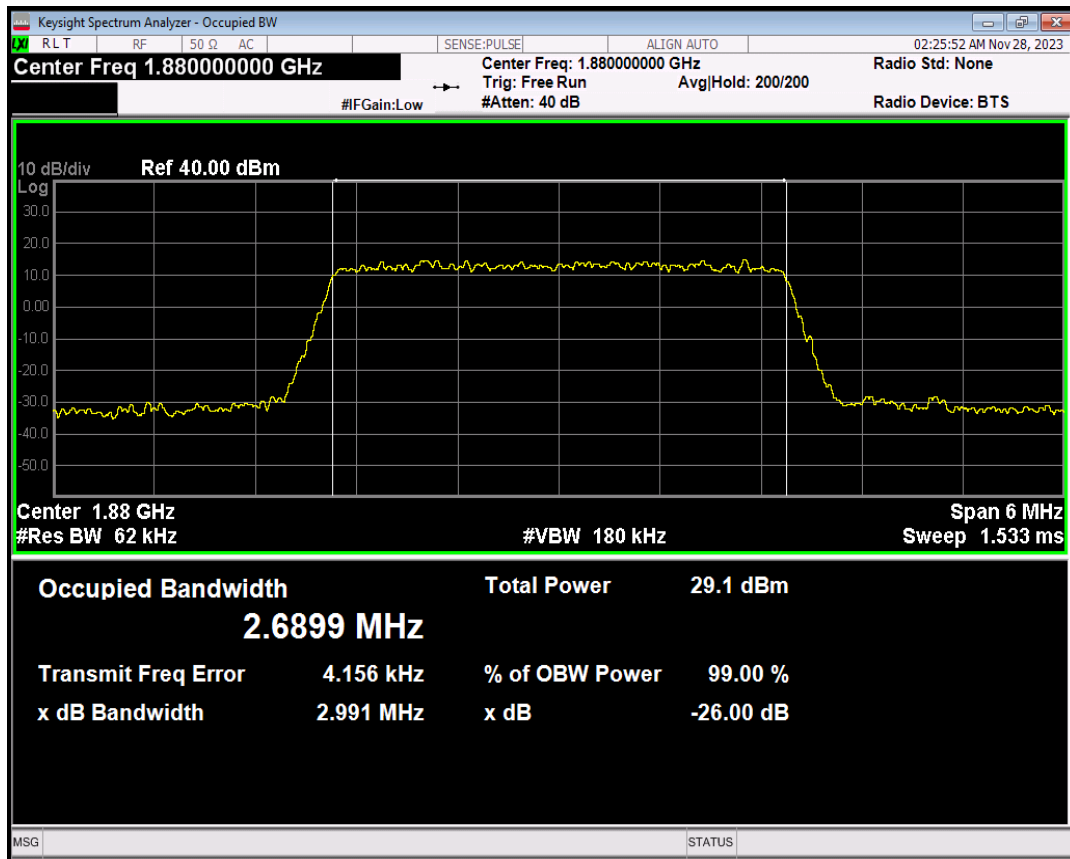
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



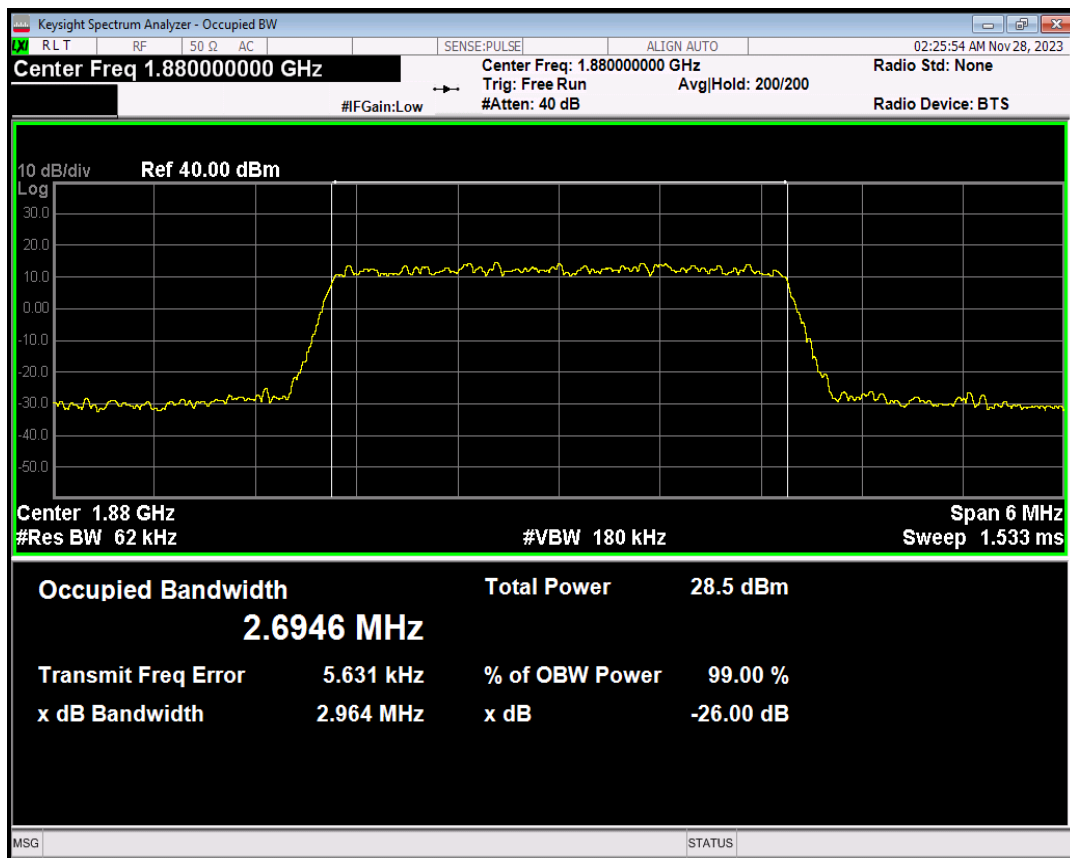
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=6 Position=#0



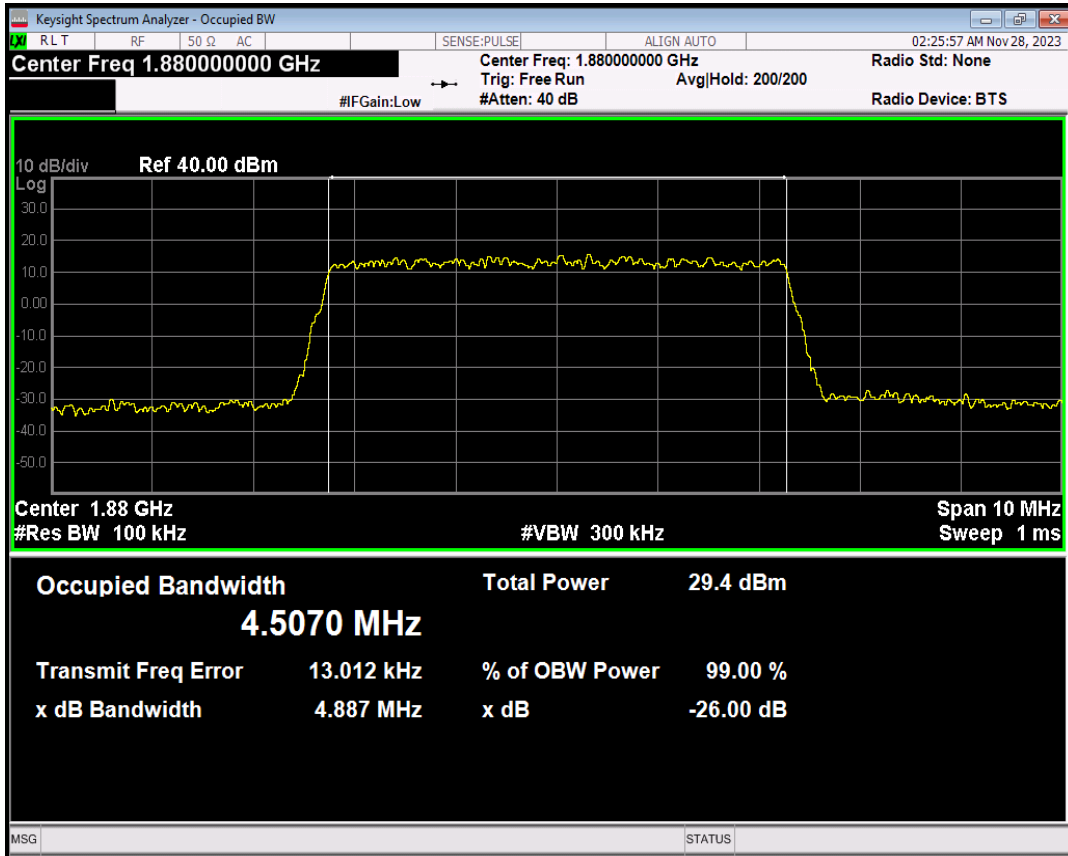
Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



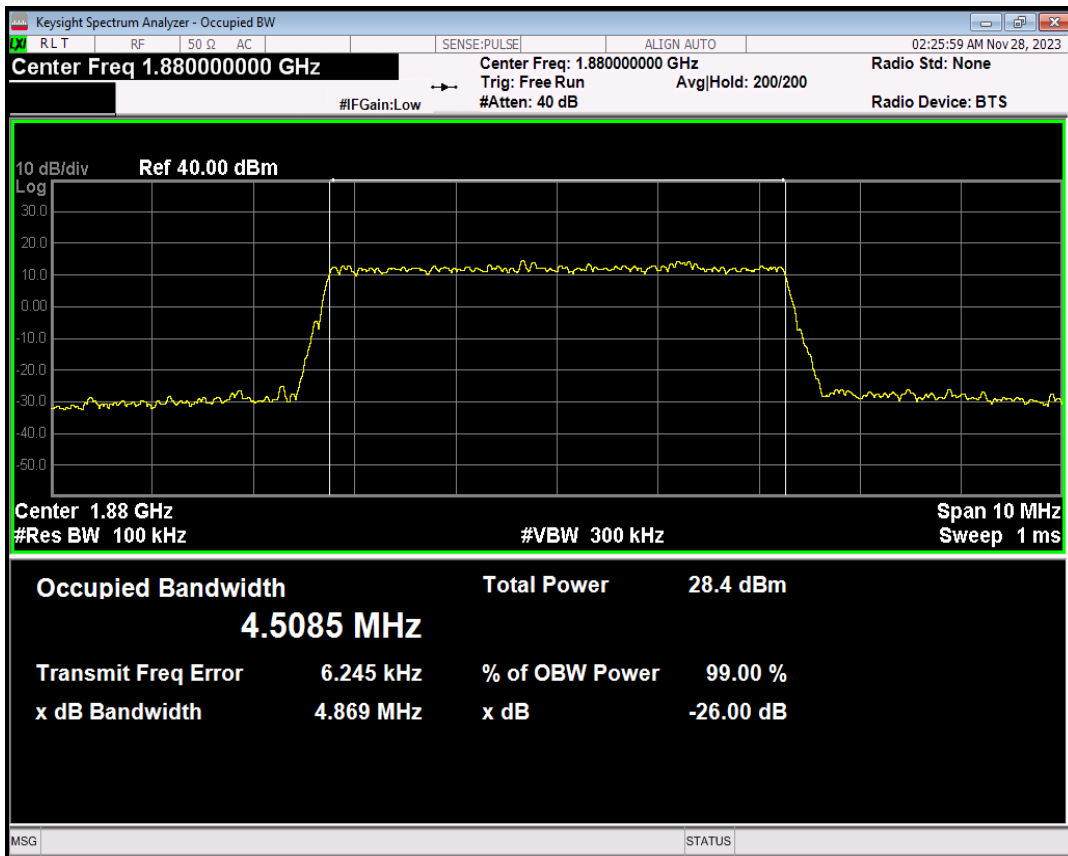
Band2 16QAM BW=3MHz Channel=18900 RB Size=15 Position=#0



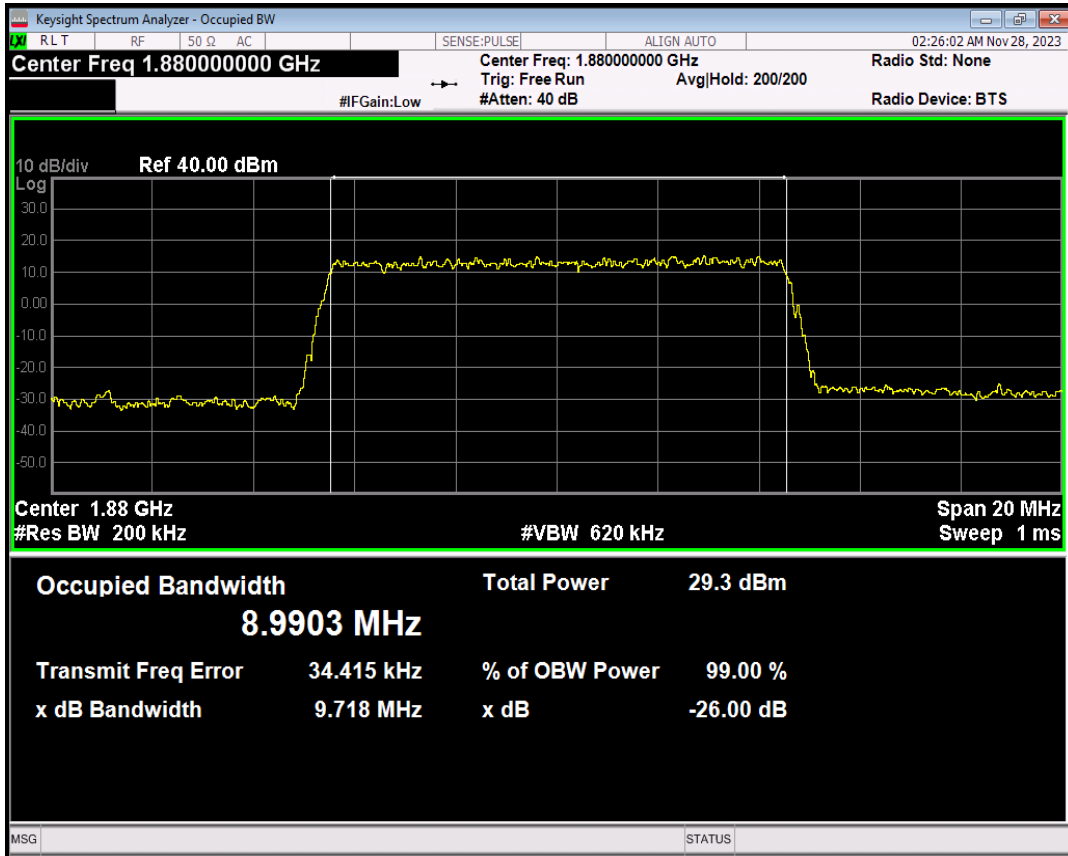
Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



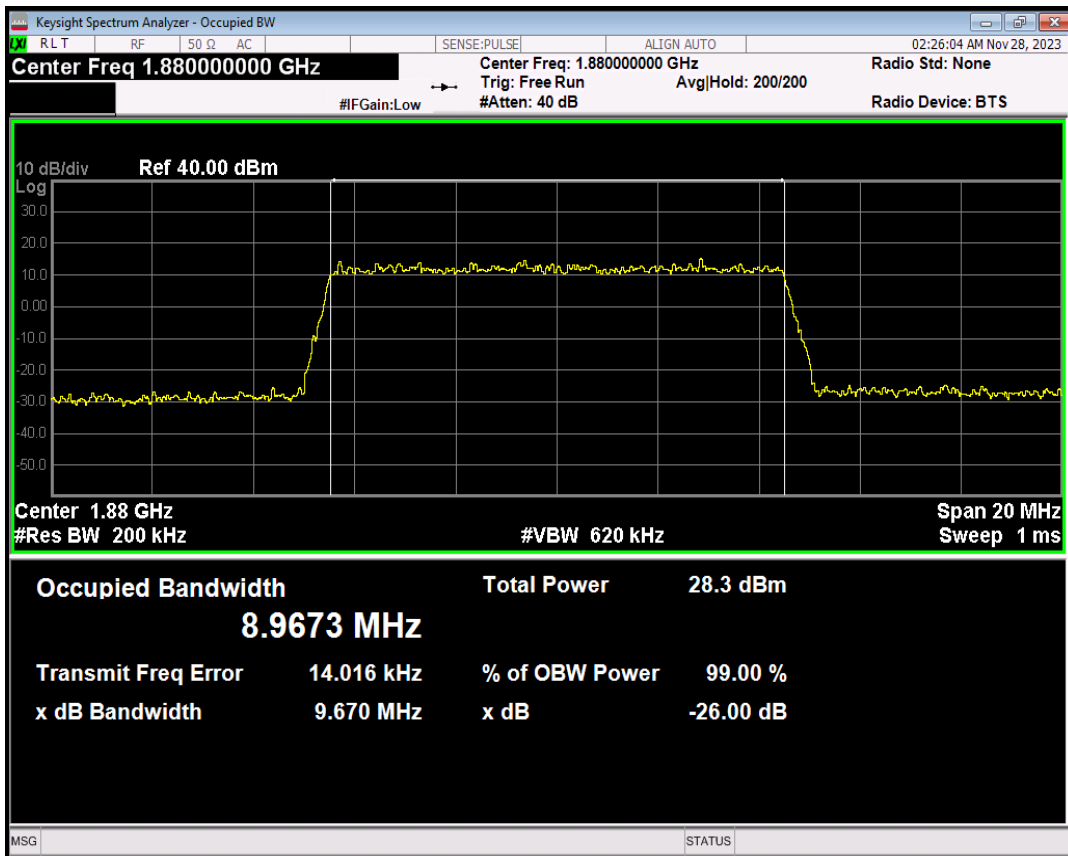
Band2 16QAM BW=5MHz Channel=18900 RB Size=25 Position=#0



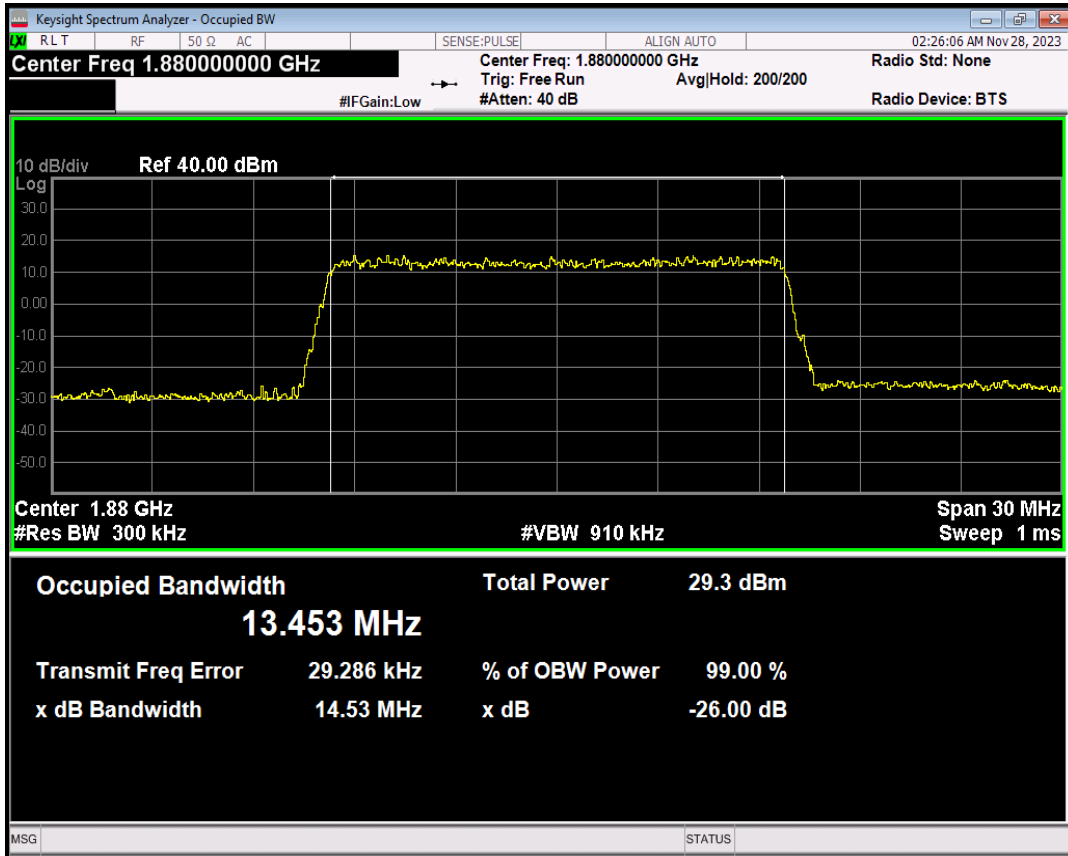
Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0



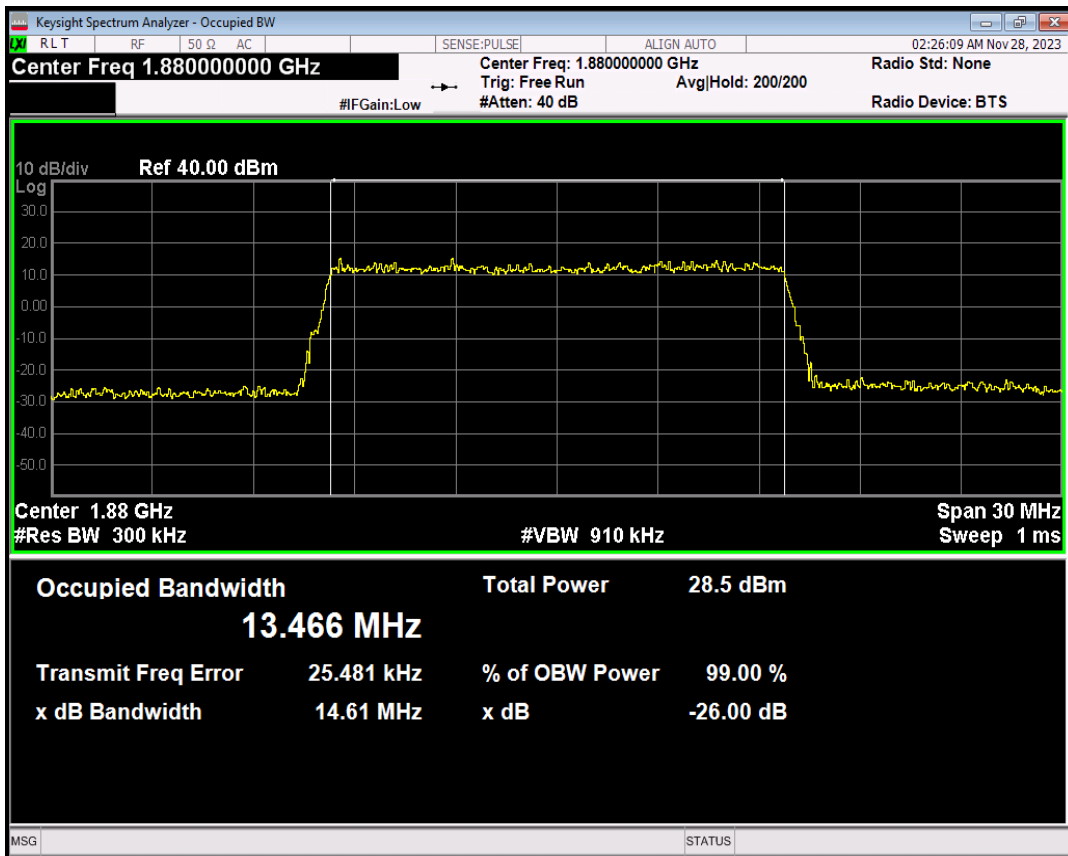
Band2 16QAM BW=10MHz Channel=18900 RB Size=50 Position=#0



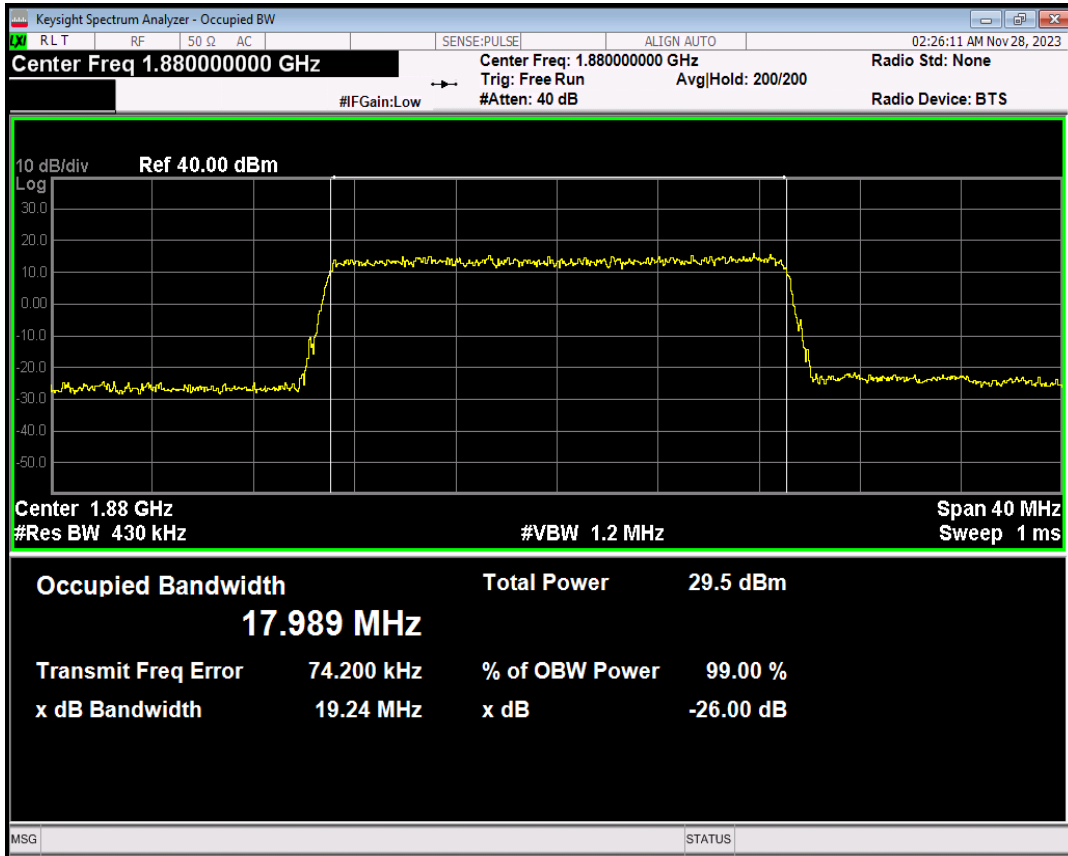
Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



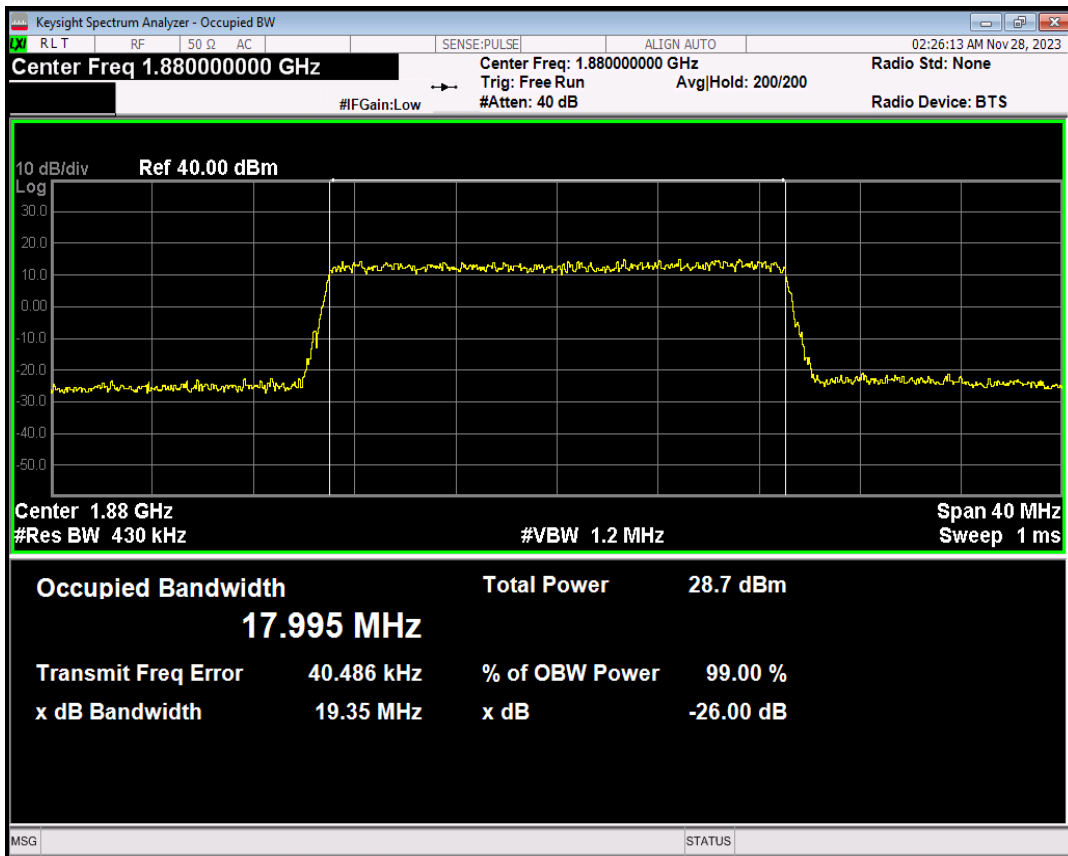
Band2 16QAM BW=15MHz Channel=18900 RB Size=75 Position=#0



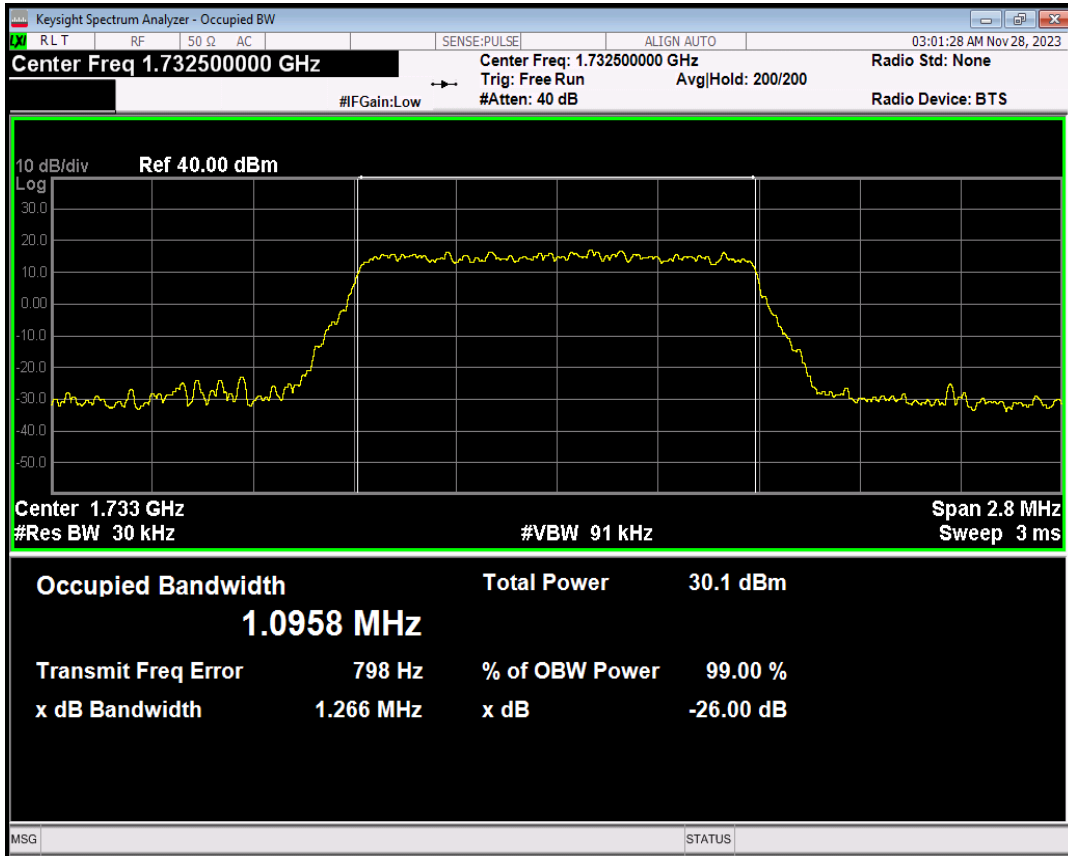
Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



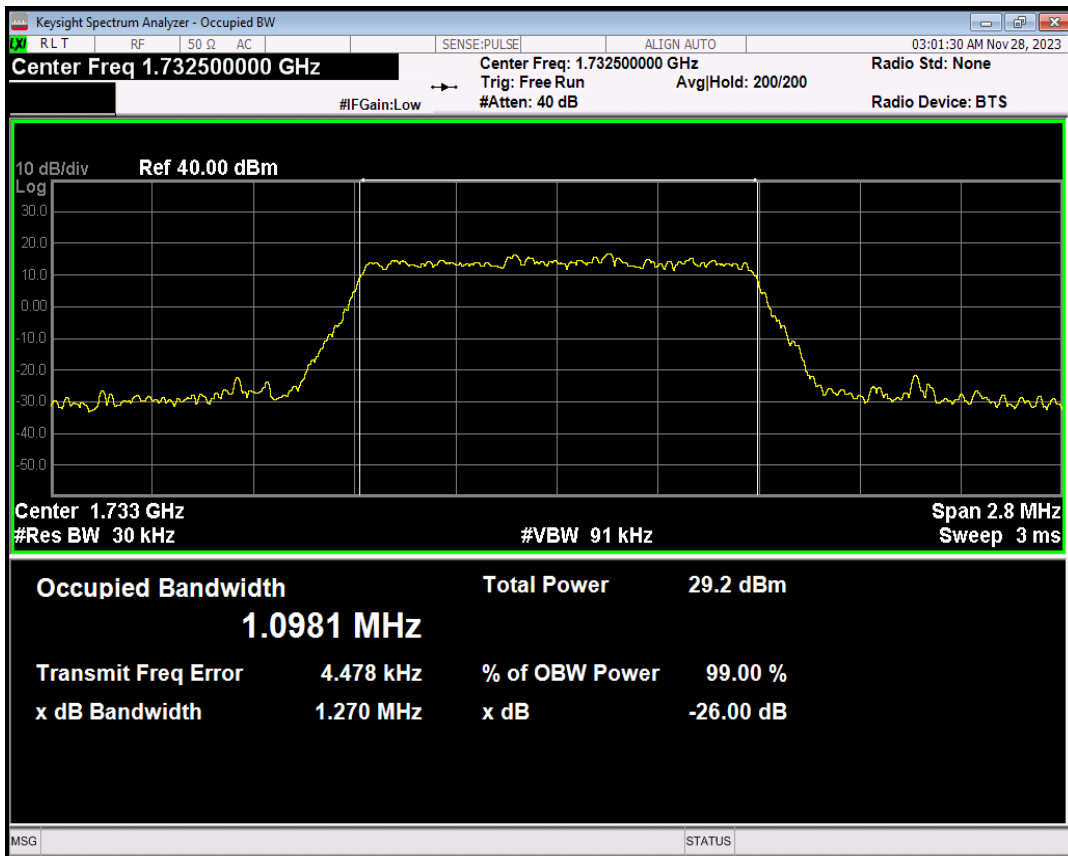
Band2 16QAM BW=20MHz Channel=18900 RB Size=100 Position=#0



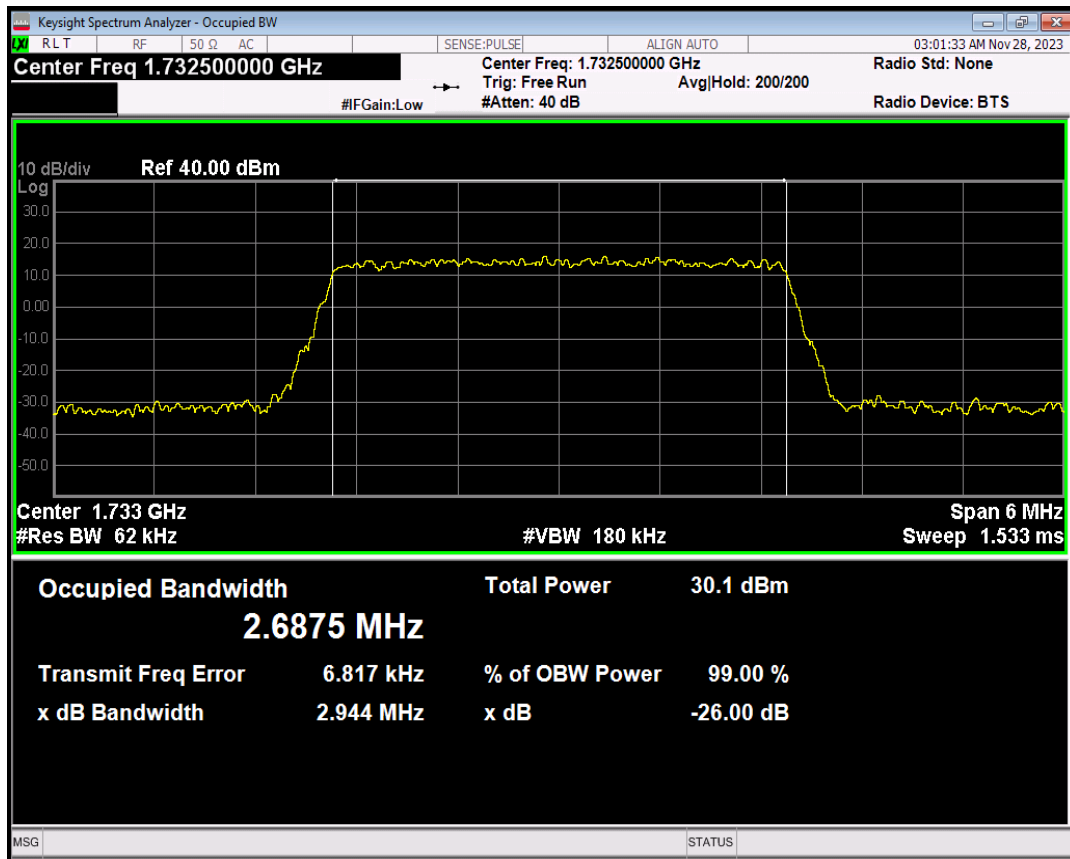
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



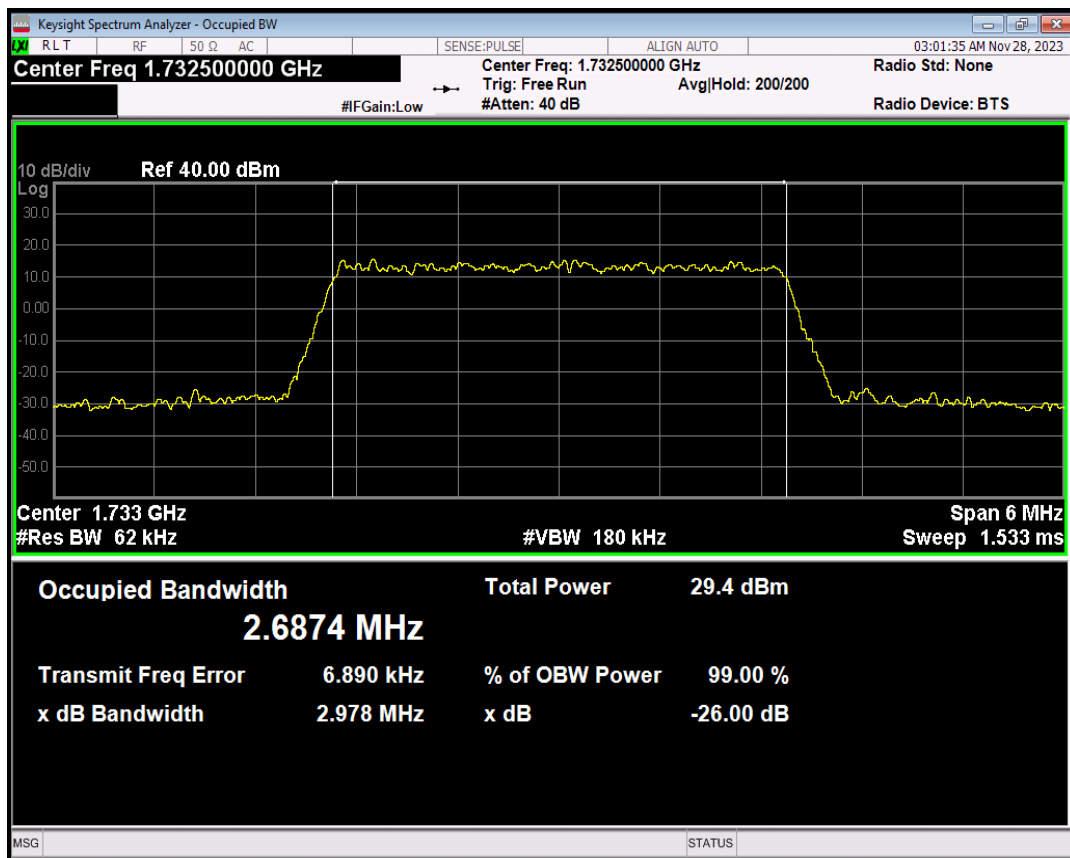
Band4 16QAM BW=1.4MHz Channel=20175 RB Size=6 Position=#0



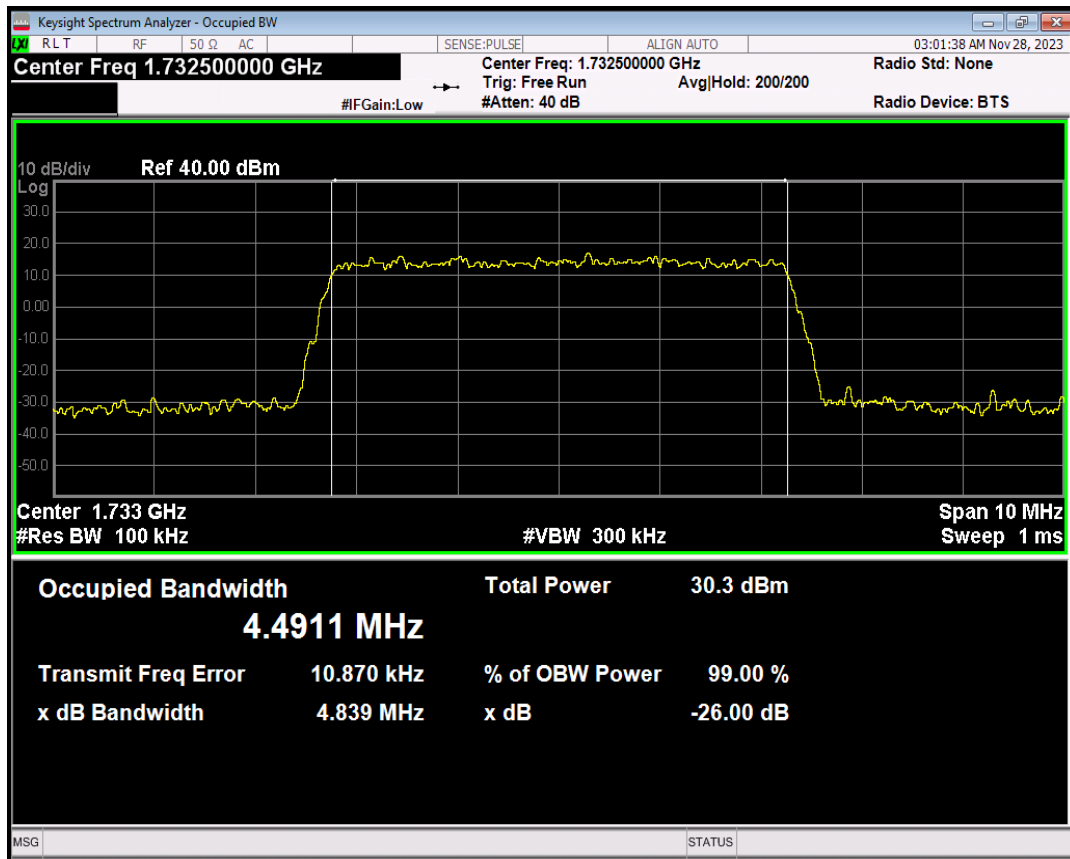
Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0



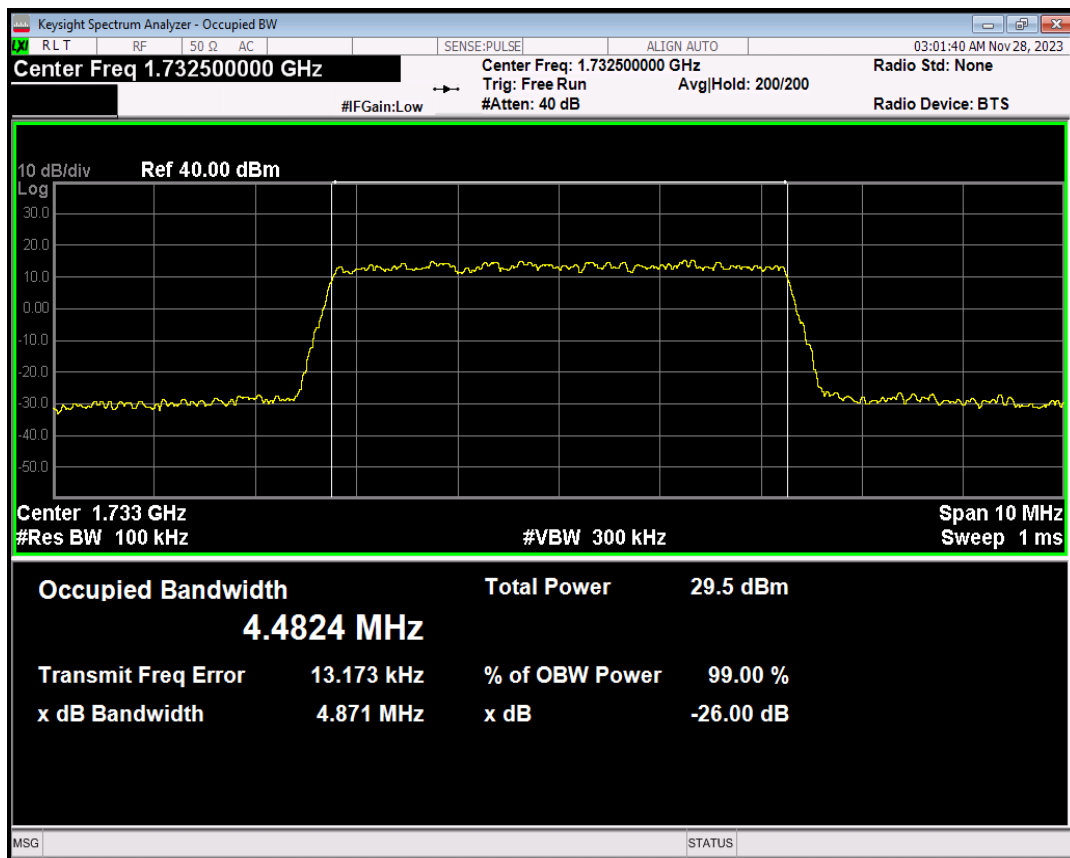
Band4 16QAM BW=3MHz Channel=20175 RB Size=15 Position=#0



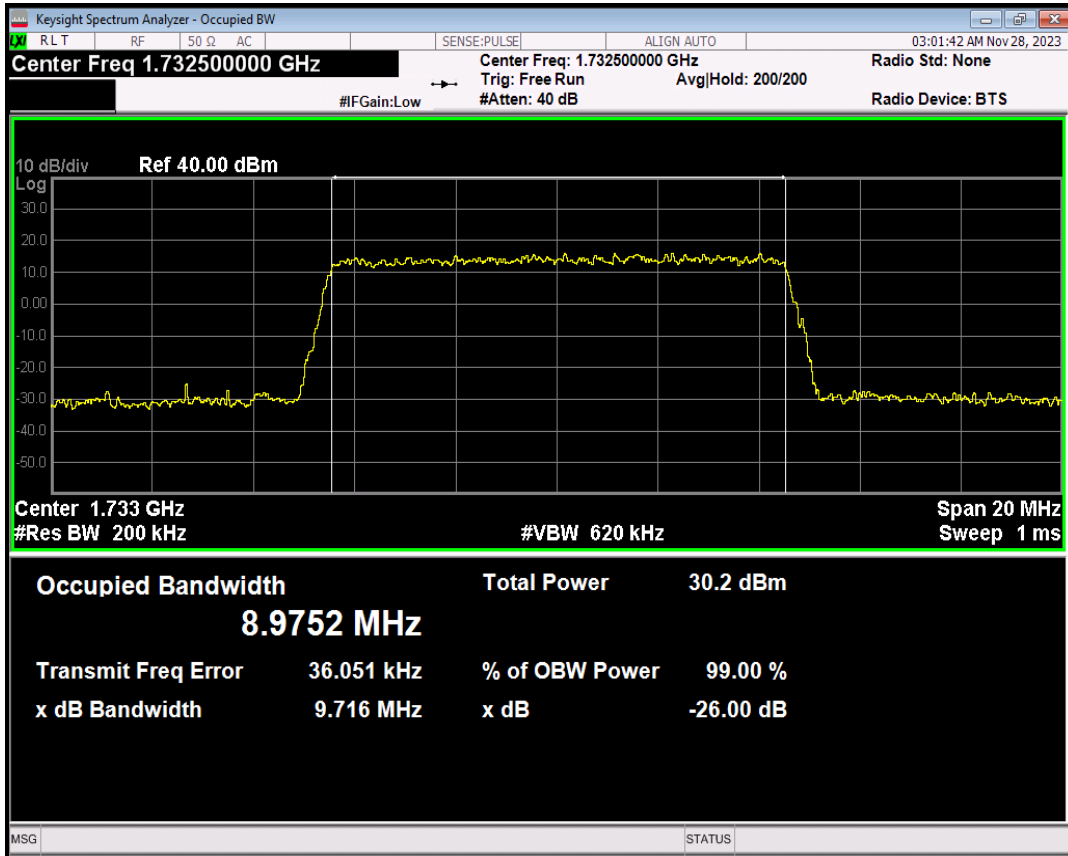
Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0



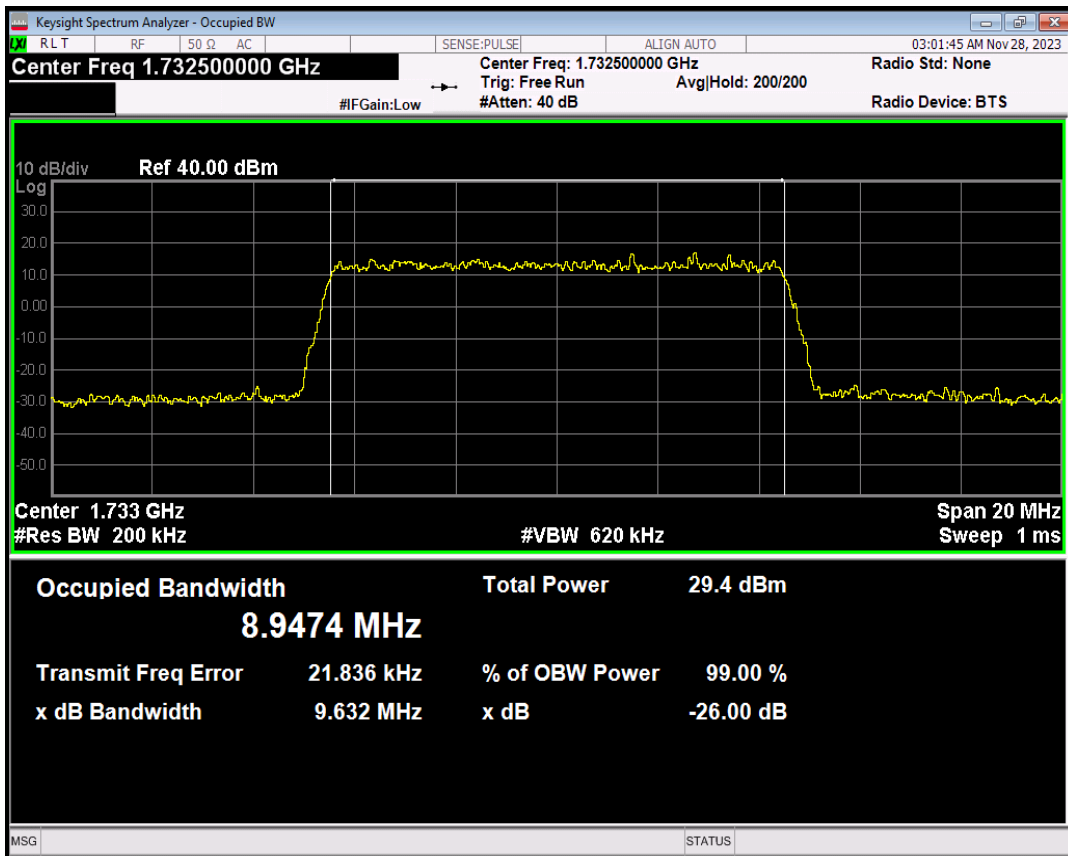
Band4 16QAM BW=5MHz Channel=20175 RB Size=25 Position=#0



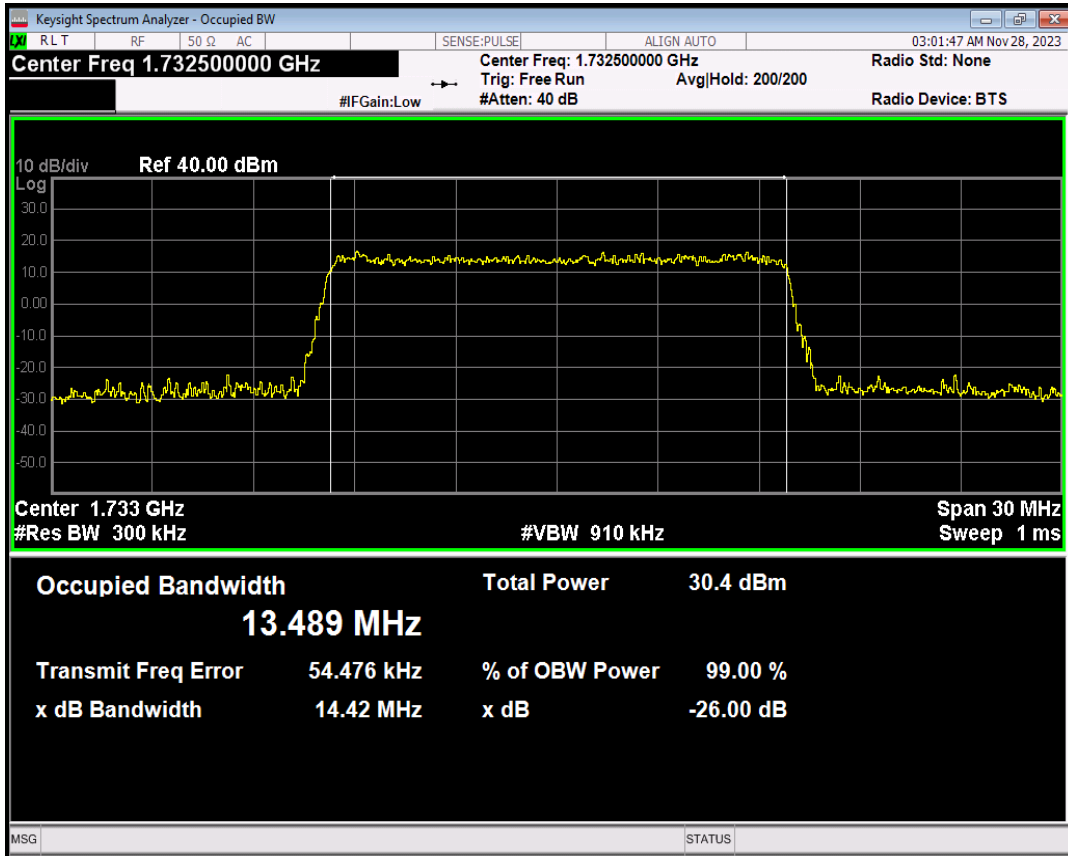
Band4 QPSK BW=10MHz Channel=20175 RB Size=50 Position=#0



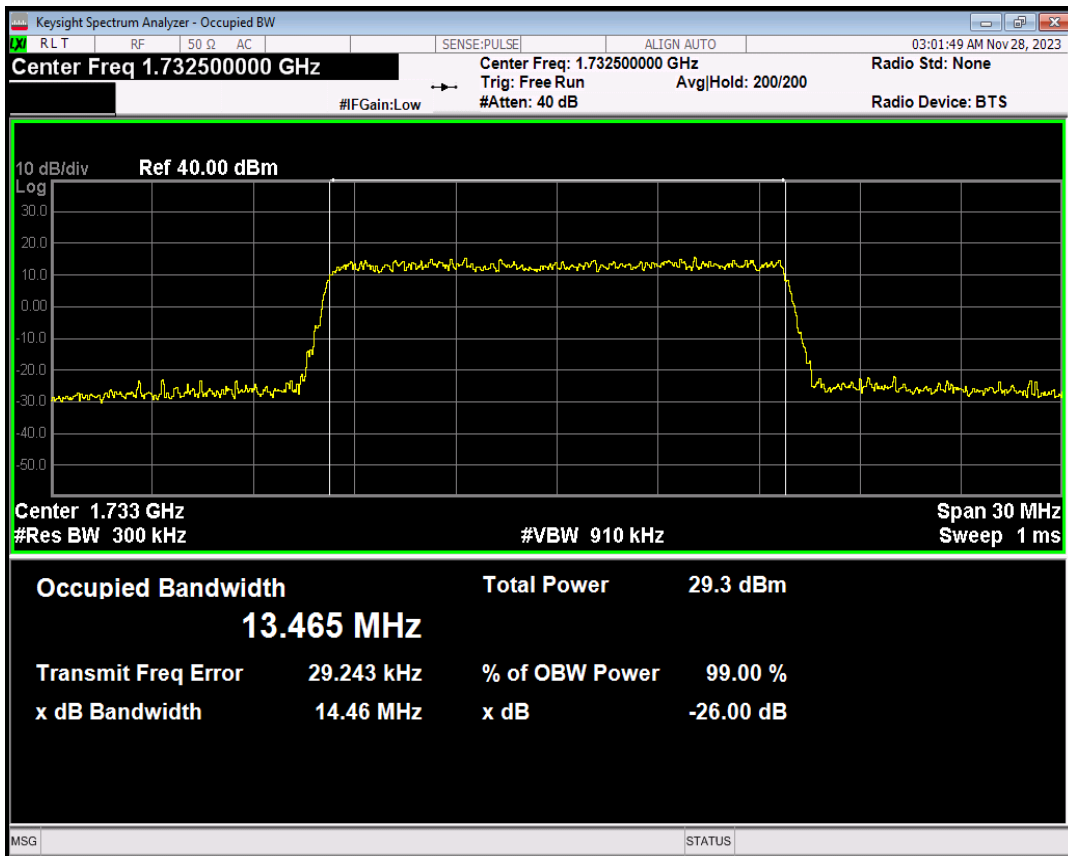
Band4 16QAM BW=10MHz Channel=20175 RB Size=50 Position=#0



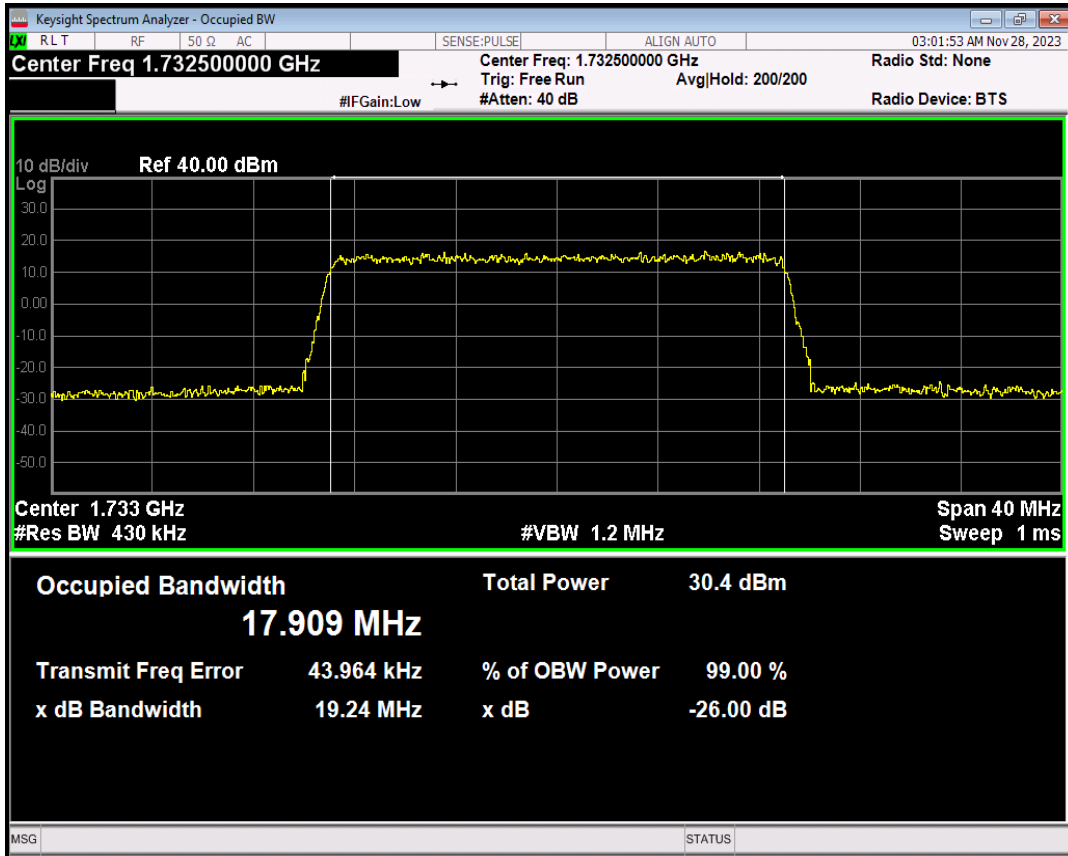
Band4 QPSK BW=15MHz Channel=20175 RB Size=75 Position=#0



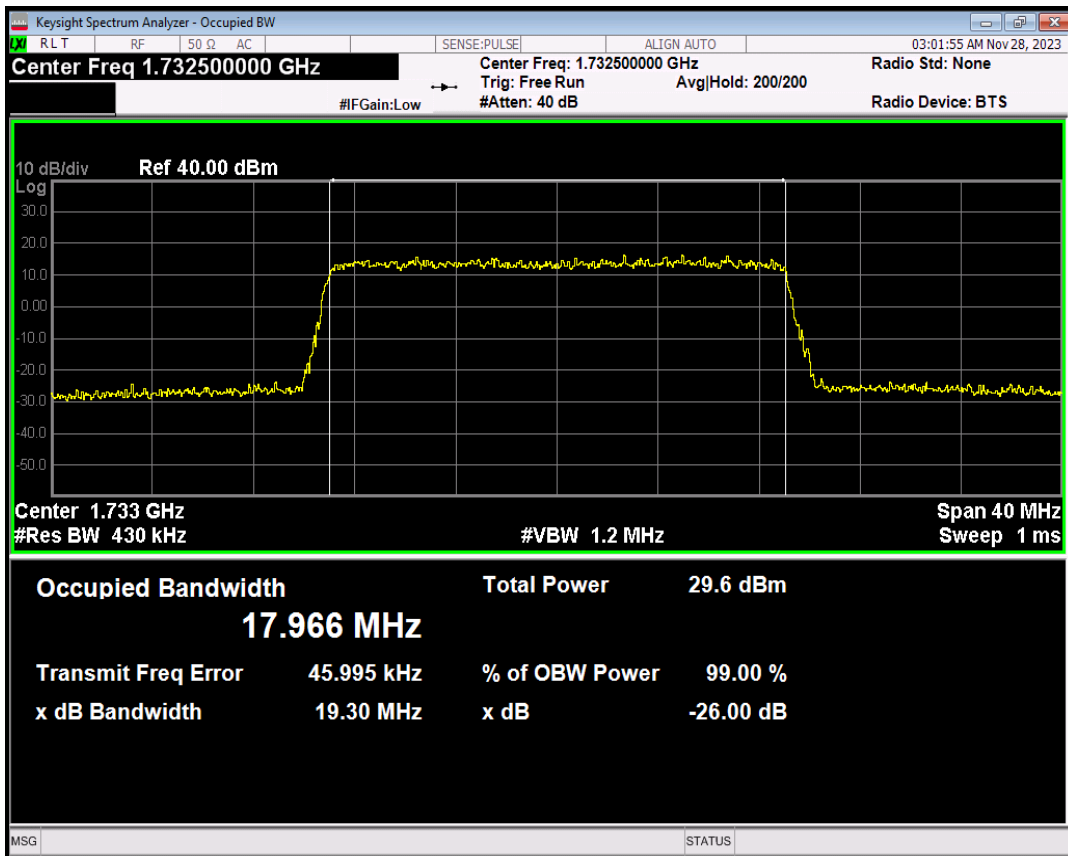
Band4 16QAM BW=15MHz Channel=20175 RB Size=75 Position=#0



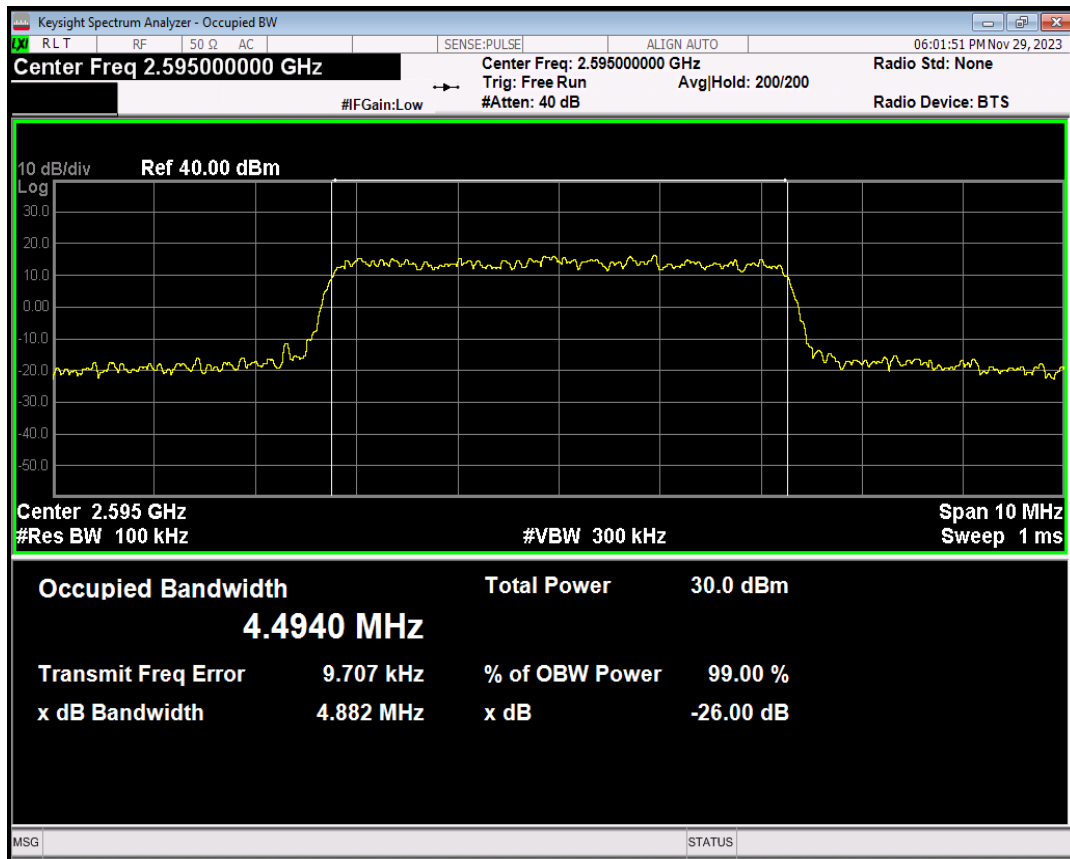
Band4 QPSK BW=20MHz Channel=20175 RB Size=100 Position=#0



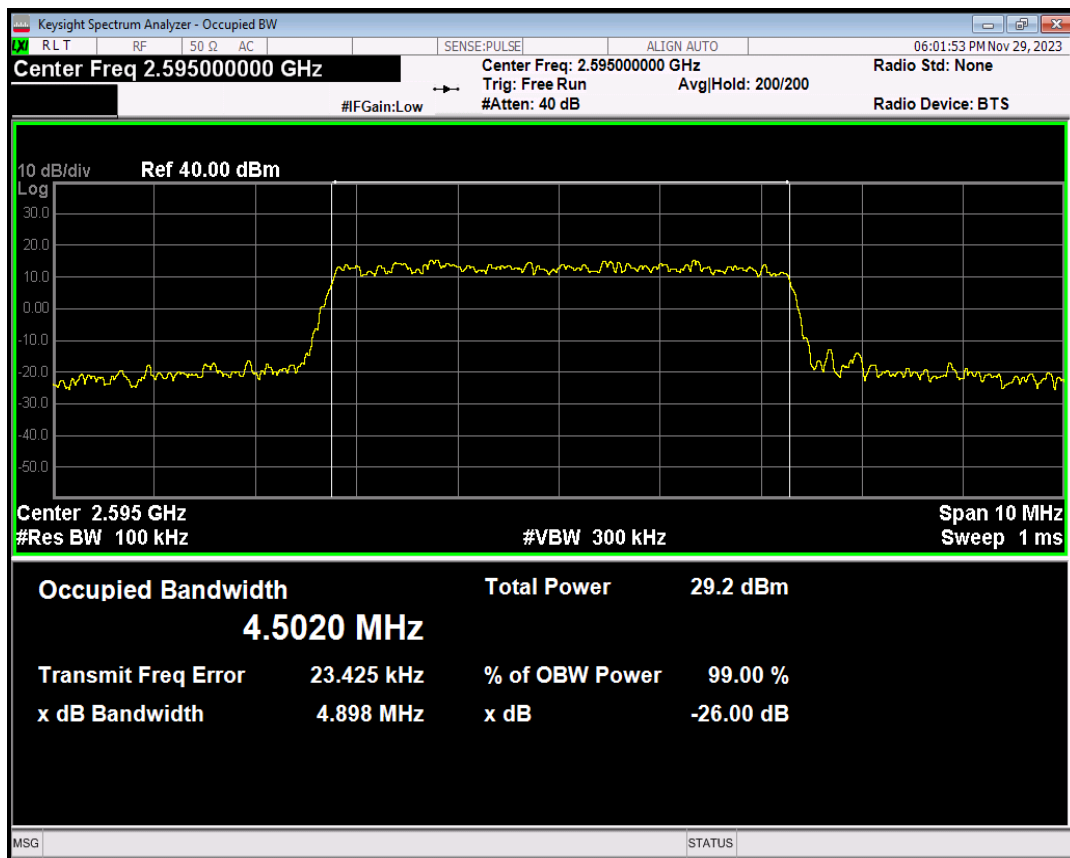
Band4 16QAM BW=20MHz Channel=20175 RB Size=100 Position=#0



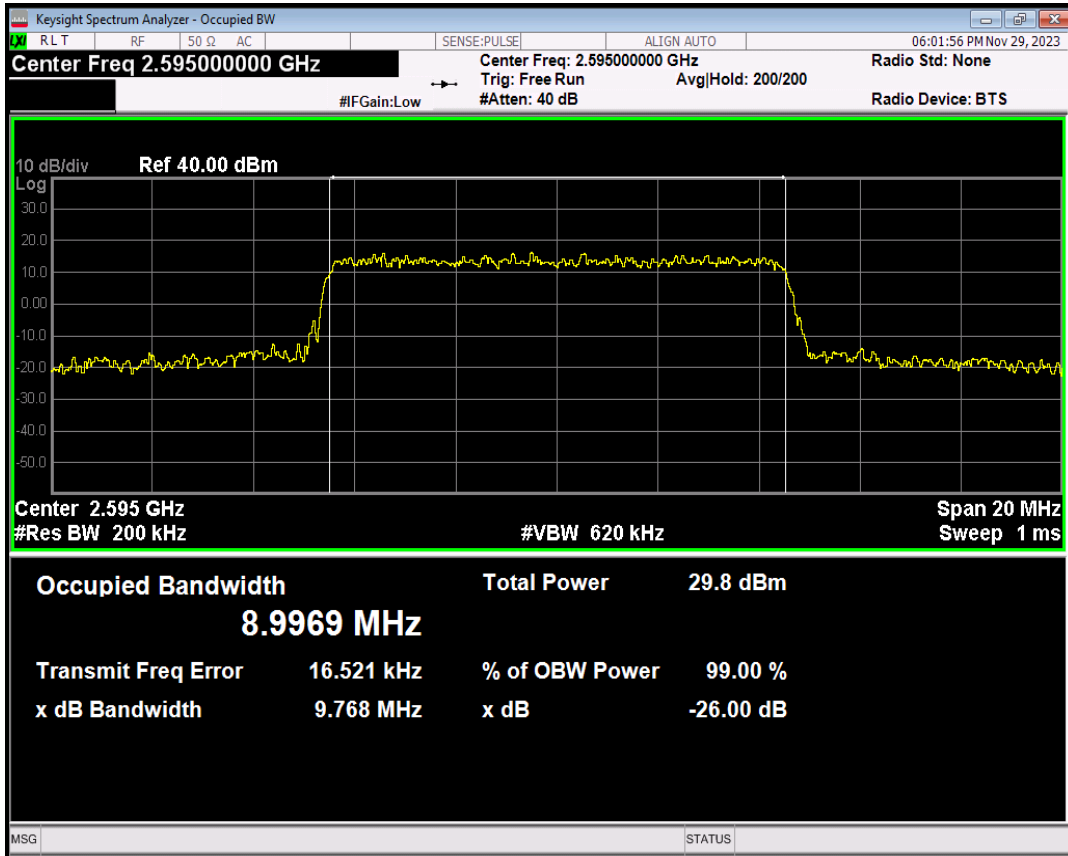
Band41(2535-2655) QPSK BW=5MHz Channel=40640 RB Size=25 Position=#0



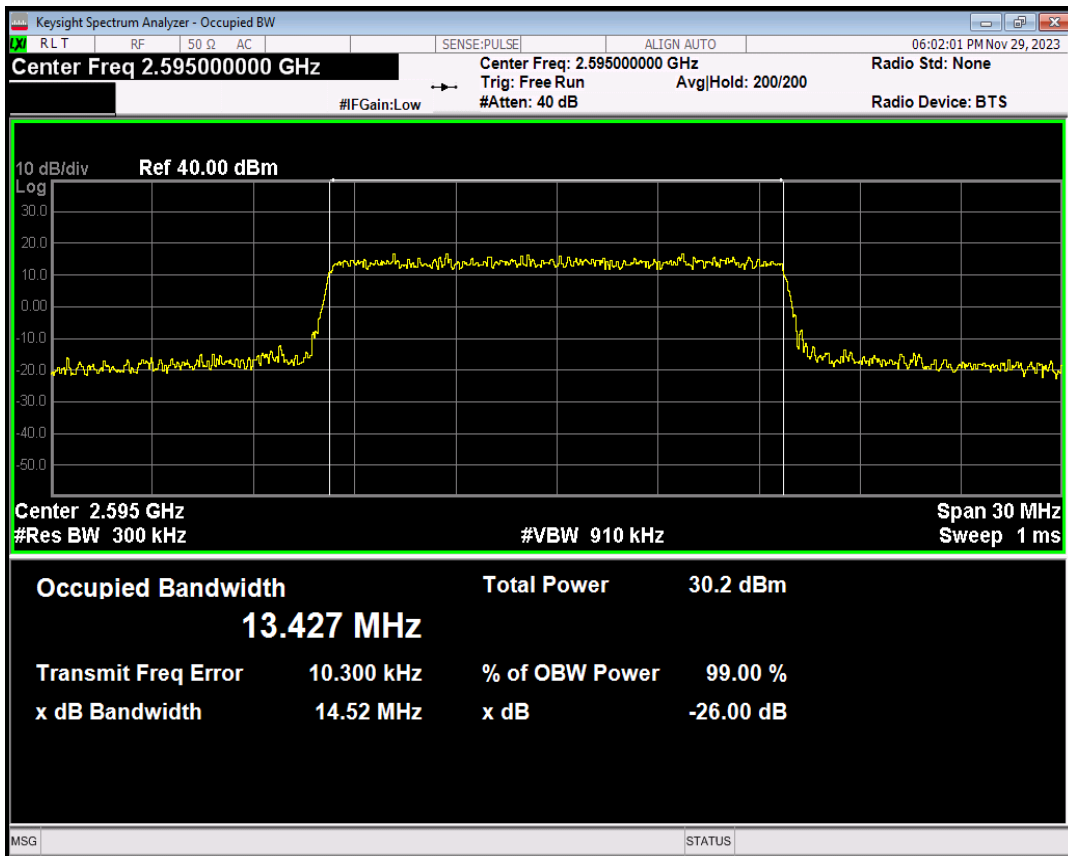
Band41(2535-2655) 16QAM BW=5MHz Channel=40640 RB Size=25 Position=#0



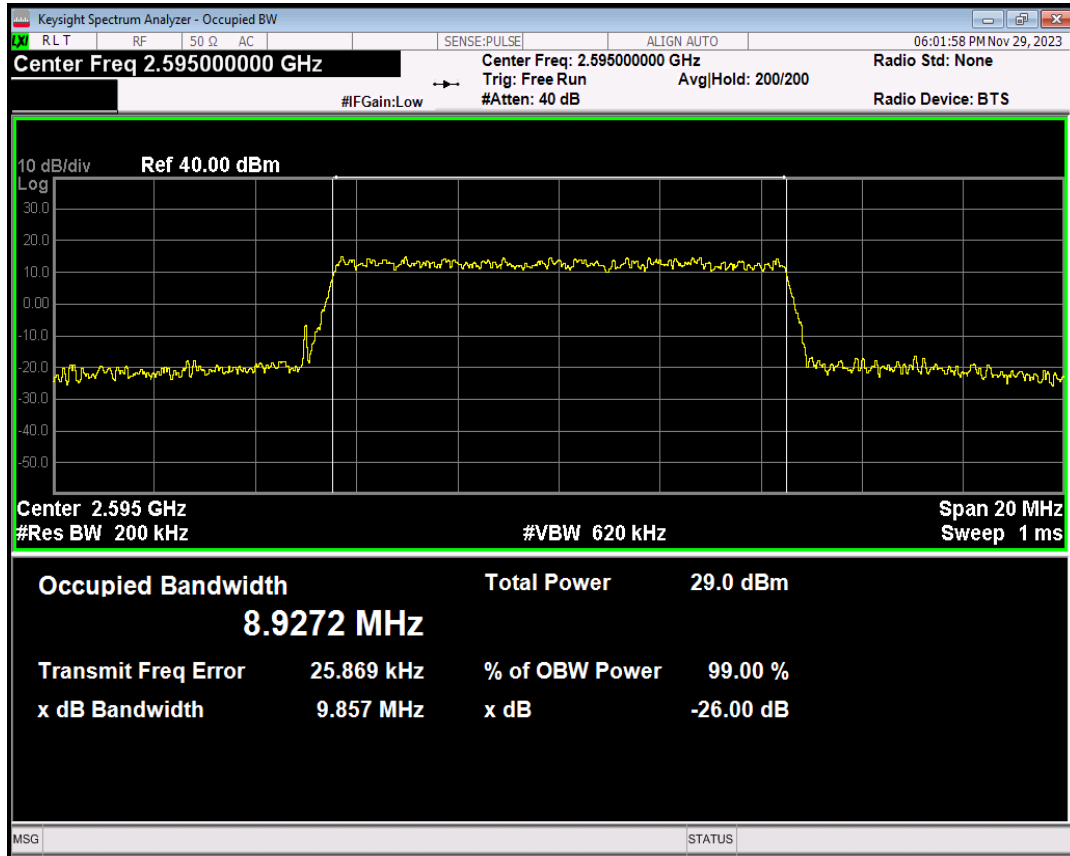
Band41(2535-2655) QPSK BW=10MHz Channel=40640 RB Size=50 Position=#0



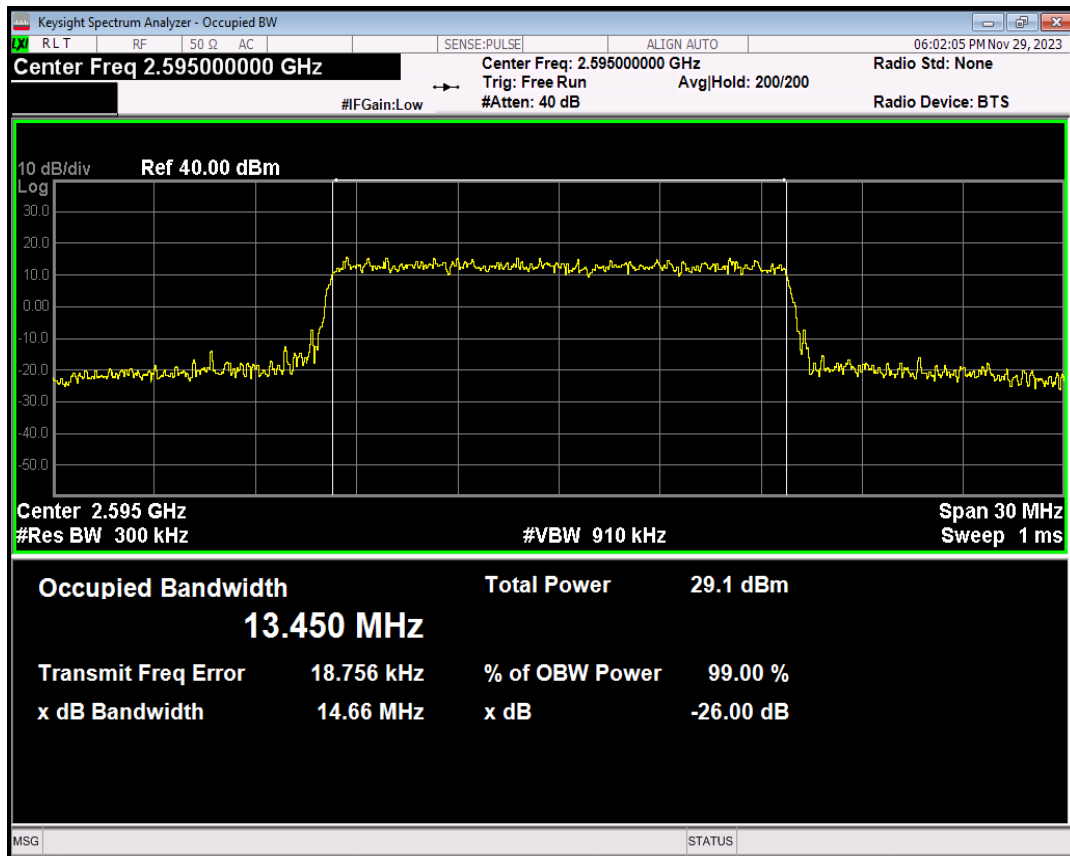
Band41(2535-2655) QPSK BW=15MHz Channel=40640 RB Size=75 Position=#0



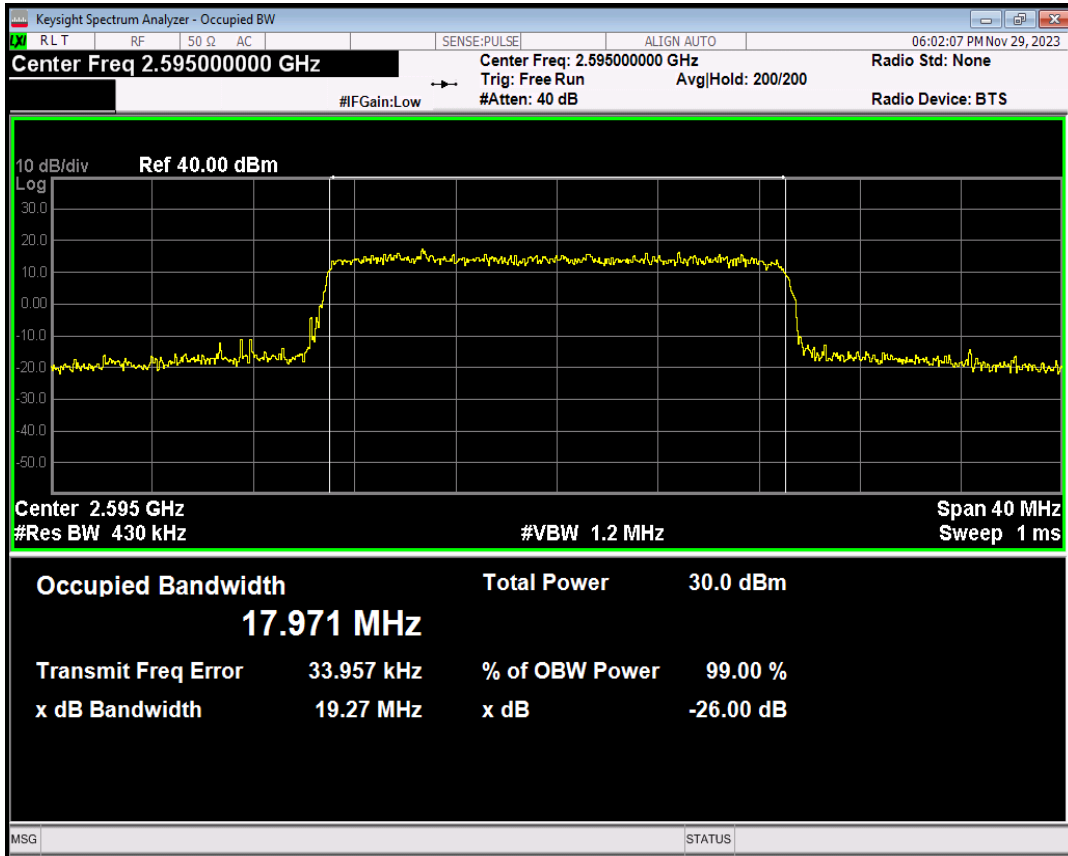
Band41(2535-2655) 16QAM BW=10MHz Channel=40640 RB Size=50 Position=#0



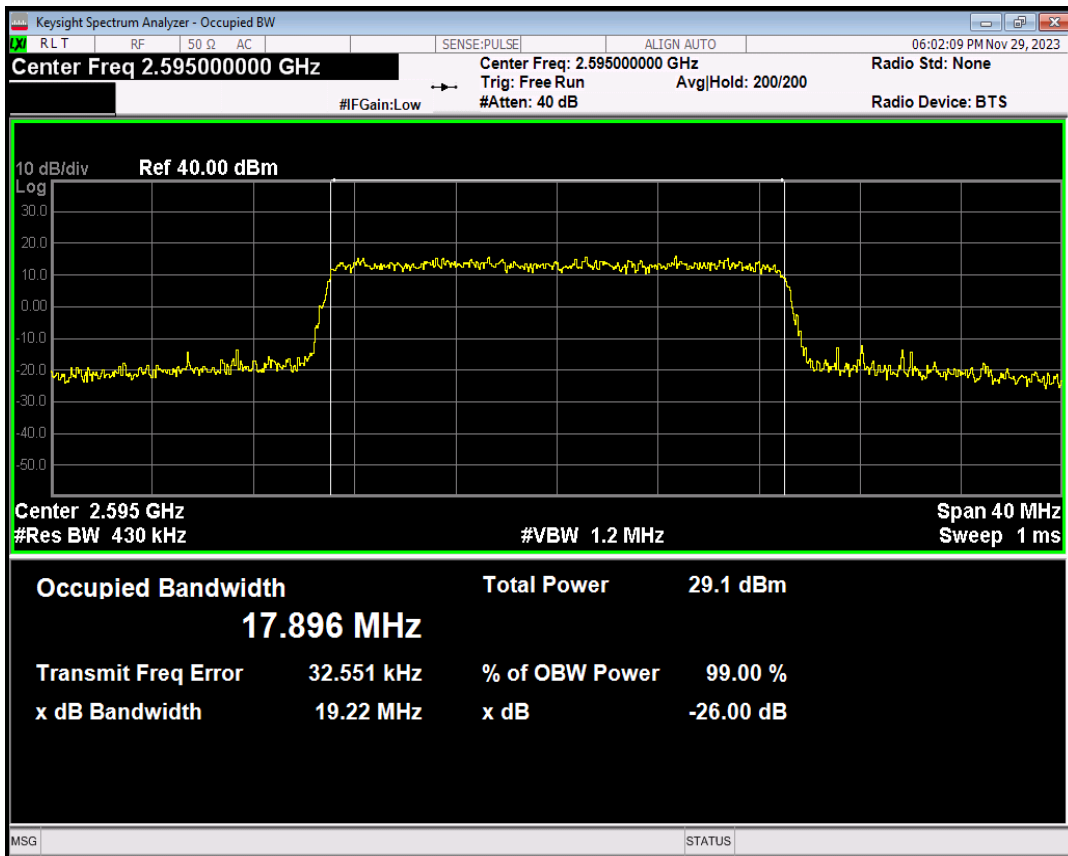
Band41(2535-2655) 16QAM BW=15MHz Channel=40640 RB Size=75 Position=#0



Band41(2535-2655) QPSK BW=20MHz Channel=40640 RB Size=100 Position=#0



Band41(2535-2655) 16QAM BW=20MHz Channel=40640 RB Size=100 Position=#0



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