

01 Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Verdict
Band12	1.4	23017	1	#0	QPSK	22.95	PASS
Band12	1.4	23017	1	#Mid	QPSK	23.01	PASS
Band12	1.4	23017	1	#Max	QPSK	22.95	PASS
Band12	1.4	23017	3	#0	QPSK	23.08	PASS
Band12	1.4	23017	3	#Mid	QPSK	23.11	PASS
Band12	1.4	23017	3	#Max	QPSK	23.09	PASS
Band12	1.4	23017	6	#0	QPSK	22.16	PASS
Band12	1.4	23017	1	#0	QAM16	22.27	PASS
Band12	1.4	23017	1	#Mid	QAM16	22.19	PASS
Band12	1.4	23017	1	#Max	QAM16	22.26	PASS
Band12	1.4	23017	3	#0	QAM16	22.09	PASS
Band12	1.4	23017	3	#Mid	QAM16	21.99	PASS
Band12	1.4	23017	3	#Max	QAM16	22.01	PASS
Band12	1.4	23017	6	#0	QAM16	21.27	PASS
Band12	1.4	23095	1	#0	QPSK	22.80	PASS
Band12	1.4	23095	1	#Mid	QPSK	22.82	PASS
Band12	1.4	23095	1	#Max	QPSK	22.76	PASS
Band12	1.4	23095	3	#0	QPSK	22.90	PASS
Band12	1.4	23095	3	#Mid	QPSK	22.89	PASS
Band12	1.4	23095	3	#Max	QPSK	22.88	PASS
Band12	1.4	23095	6	#0	QPSK	21.99	PASS
Band12	1.4	23095	1	#0	QAM16	22.11	PASS
Band12	1.4	23095	1	#Mid	QAM16	22.02	PASS
Band12	1.4	23095	1	#Max	QAM16	22.08	PASS
Band12	1.4	23095	3	#0	QAM16	21.91	PASS
Band12	1.4	23095	3	#Mid	QAM16	21.92	PASS
Band12	1.4	23095	3	#Max	QAM16	21.85	PASS
Band12	1.4	23095	6	#0	QAM16	21.04	PASS
Band12	1.4	23173	1	#0	QPSK	22.77	PASS
Band12	1.4	23173	1	#Mid	QPSK	22.84	PASS
Band12	1.4	23173	1	#Max	QPSK	22.75	PASS
Band12	1.4	23173	3	#0	QPSK	22.85	PASS
Band12	1.4	23173	3	#Mid	QPSK	22.89	PASS
Band12	1.4	23173	3	#Max	QPSK	22.86	PASS
Band12	1.4	23173	6	#0	QPSK	21.97	PASS
Band12	1.4	23173	1	#0	QAM16	22.04	PASS
Band12	1.4	23173	1	#Mid	QAM16	21.97	PASS
Band12	1.4	23173	1	#Max	QAM16	21.98	PASS
Band12	1.4	23173	3	#0	QAM16	21.90	PASS
Band12	1.4	23173	3	#Mid	QAM16	21.88	PASS
Band12	1.4	23173	3	#Max	QAM16	21.87	PASS

Band12	1.4	23173	6	#0	QAM16	21.06	PASS
Band12	3	23025	1	#0	QPSK	22.91	PASS
Band12	3	23025	1	#Mid	QPSK	22.95	PASS
Band12	3	23025	1	#Max	QPSK	22.84	PASS
Band12	3	23025	8	#0	QPSK	22.07	PASS
Band12	3	23025	8	#Mid	QPSK	22.13	PASS
Band12	3	23025	8	#Max	QPSK	22.09	PASS
Band12	3	23025	15	#0	QPSK	22.06	PASS
Band12	3	23025	1	#0	QAM16	22.04	PASS
Band12	3	23025	1	#Mid	QAM16	22.10	PASS
Band12	3	23025	1	#Max	QAM16	22.15	PASS
Band12	3	23025	8	#0	QAM16	21.09	PASS
Band12	3	23025	8	#Mid	QAM16	21.18	PASS
Band12	3	23025	8	#Max	QAM16	21.13	PASS
Band12	3	23025	15	#0	QAM16	21.06	PASS
Band12	3	23095	1	#0	QPSK	22.72	PASS
Band12	3	23095	1	#Mid	QPSK	22.77	PASS
Band12	3	23095	1	#Max	QPSK	22.65	PASS
Band12	3	23095	8	#0	QPSK	21.92	PASS
Band12	3	23095	8	#Mid	QPSK	21.95	PASS
Band12	3	23095	8	#Max	QPSK	21.89	PASS
Band12	3	23095	15	#0	QPSK	21.90	PASS
Band12	3	23095	1	#0	QAM16	21.92	PASS
Band12	3	23095	1	#Mid	QAM16	21.98	PASS
Band12	3	23095	1	#Max	QAM16	21.87	PASS
Band12	3	23095	8	#0	QAM16	20.95	PASS
Band12	3	23095	8	#Mid	QAM16	21.03	PASS
Band12	3	23095	8	#Max	QAM16	20.97	PASS
Band12	3	23095	15	#0	QAM16	20.92	PASS
Band12	3	23165	1	#0	QPSK	22.62	PASS
Band12	3	23165	1	#Mid	QPSK	22.74	PASS
Band12	3	23165	1	#Max	QPSK	22.65	PASS
Band12	3	23165	8	#0	QPSK	21.87	PASS
Band12	3	23165	8	#Mid	QPSK	21.96	PASS
Band12	3	23165	8	#Max	QPSK	21.88	PASS
Band12	3	23165	15	#0	QPSK	21.87	PASS
Band12	3	23165	1	#0	QAM16	21.87	PASS
Band12	3	23165	1	#Mid	QAM16	21.91	PASS
Band12	3	23165	1	#Max	QAM16	21.81	PASS
Band12	3	23165	8	#0	QAM16	20.94	PASS
Band12	3	23165	8	#Mid	QAM16	21.01	PASS
Band12	3	23165	8	#Max	QAM16	20.96	PASS
Band12	3	23165	15	#0	QAM16	20.87	PASS
Band12	5	23035	1	#0	QPSK	23.11	PASS

Band12	5	23035	1	#Mid	QPSK	23.23	PASS
Band12	5	23035	1	#Max	QPSK	23.03	PASS
Band12	5	23035	12	#0	QPSK	22.10	PASS
Band12	5	23035	12	#Mid	QPSK	22.18	PASS
Band12	5	23035	12	#Max	QPSK	22.01	PASS
Band12	5	23035	25	#0	QPSK	22.03	PASS
Band12	5	23035	1	#0	QAM16	22.41	PASS
Band12	5	23035	1	#Mid	QAM16	22.48	PASS
Band12	5	23035	1	#Max	QAM16	22.21	PASS
Band12	5	23035	12	#0	QAM16	21.09	PASS
Band12	5	23035	12	#Mid	QAM16	21.16	PASS
Band12	5	23035	12	#Max	QAM16	20.99	PASS
Band12	5	23035	25	#0	QAM16	21.06	PASS
Band12	5	23095	1	#0	QPSK	23.01	PASS
Band12	5	23095	1	#Mid	QPSK	23.01	PASS
Band12	5	23095	1	#Max	QPSK	22.84	PASS
Band12	5	23095	12	#0	QPSK	21.96	PASS
Band12	5	23095	12	#Mid	QPSK	22.04	PASS
Band12	5	23095	12	#Max	QPSK	22.01	PASS
Band12	5	23095	25	#0	QPSK	22.00	PASS
Band12	5	23095	1	#0	QAM16	22.19	PASS
Band12	5	23095	1	#Mid	QAM16	22.33	PASS
Band12	5	23095	1	#Max	QAM16	22.14	PASS
Band12	5	23095	12	#0	QAM16	20.96	PASS
Band12	5	23095	12	#Mid	QAM16	21.03	PASS
Band12	5	23095	12	#Max	QAM16	20.97	PASS
Band12	5	23095	25	#0	QAM16	21.01	PASS
Band12	5	23155	1	#0	QPSK	22.85	PASS
Band12	5	23155	1	#Mid	QPSK	22.99	PASS
Band12	5	23155	1	#Max	QPSK	22.86	PASS
Band12	5	23155	12	#0	QPSK	21.99	PASS
Band12	5	23155	12	#Mid	QPSK	21.98	PASS
Band12	5	23155	12	#Max	QPSK	21.89	PASS
Band12	5	23155	25	#0	QPSK	21.96	PASS
Band12	5	23155	1	#0	QAM16	22.14	PASS
Band12	5	23155	1	#Mid	QAM16	22.20	PASS
Band12	5	23155	1	#Max	QAM16	22.10	PASS
Band12	5	23155	12	#0	QAM16	20.97	PASS
Band12	5	23155	12	#Mid	QAM16	20.96	PASS
Band12	5	23155	12	#Max	QAM16	20.91	PASS
Band12	5	23155	25	#0	QAM16	21.00	PASS
Band12	10	23060	1	#0	QPSK	23.18	PASS
Band12	10	23060	1	#Mid	QPSK	23.22	PASS
Band12	10	23060	1	#Max	QPSK	22.94	PASS

Band12	10	23060	25	#0	QPSK	22.22	PASS
Band12	10	23060	25	#Mid	QPSK	22.14	PASS
Band12	10	23060	25	#Max	QPSK	22.14	PASS
Band12	10	23060	50	#0	QPSK	22.19	PASS
Band12	10	23060	1	#0	QAM16	22.46	PASS
Band12	10	23060	1	#Mid	QAM16	22.40	PASS
Band12	10	23060	1	#Max	QAM16	22.17	PASS
Band12	10	23060	25	#0	QAM16	21.22	PASS
Band12	10	23060	25	#Mid	QAM16	21.17	PASS
Band12	10	23060	25	#Max	QAM16	21.11	PASS
Band12	10	23060	50	#0	QAM16	21.18	PASS
Band12	10	23095	1	#0	QPSK	23.20	PASS
Band12	10	23095	1	#Mid	QPSK	23.04	PASS
Band12	10	23095	1	#Max	QPSK	22.92	PASS
Band12	10	23095	25	#0	QPSK	22.03	PASS
Band12	10	23095	25	#Mid	QPSK	22.05	PASS
Band12	10	23095	25	#Max	QPSK	21.99	PASS
Band12	10	23095	50	#0	QPSK	22.05	PASS
Band12	10	23095	1	#0	QAM16	22.41	PASS
Band12	10	23095	1	#Mid	QAM16	22.33	PASS
Band12	10	23095	1	#Max	QAM16	22.14	PASS
Band12	10	23095	25	#0	QAM16	21.09	PASS
Band12	10	23095	25	#Mid	QAM16	21.05	PASS
Band12	10	23095	25	#Max	QAM16	21.01	PASS
Band12	10	23095	50	#0	QAM16	21.00	PASS
Band12	10	23130	1	#0	QPSK	23.07	PASS
Band12	10	23130	1	#Mid	QPSK	22.99	PASS
Band12	10	23130	1	#Max	QPSK	22.93	PASS
Band12	10	23130	25	#0	QPSK	21.82	PASS
Band12	10	23130	25	#Mid	QPSK	21.98	PASS
Band12	10	23130	25	#Max	QPSK	21.76	PASS
Band12	10	23130	50	#0	QPSK	21.80	PASS
Band12	10	23130	1	#0	QAM16	22.39	PASS
Band12	10	23130	1	#Mid	QAM16	22.16	PASS
Band12	10	23130	1	#Max	QAM16	22.23	PASS
Band12	10	23130	25	#0	QAM16	20.82	PASS
Band12	10	23130	25	#Mid	QAM16	20.98	PASS
Band12	10	23130	25	#Max	QAM16	20.75	PASS
Band12	10	23130	50	#0	QAM16	20.79	PASS
Band17	5	23755	1	#0	QPSK	23.16	PASS
Band17	5	23755	1	#Mid	QPSK	23.18	PASS
Band17	5	23755	1	#Max	QPSK	23.01	PASS
Band17	5	23755	12	#0	QPSK	22.14	PASS
Band17	5	23755	12	#Mid	QPSK	22.19	PASS

Band17	5	23755	12	#Max	QPSK	22.15	PASS
Band17	5	23755	25	#0	QPSK	22.18	PASS
Band17	5	23755	1	#0	QAM16	22.45	PASS
Band17	5	23755	1	#Mid	QAM16	22.49	PASS
Band17	5	23755	1	#Max	QAM16	22.21	PASS
Band17	5	23755	12	#0	QAM16	21.10	PASS
Band17	5	23755	12	#Mid	QAM16	21.16	PASS
Band17	5	23755	12	#Max	QAM16	21.14	PASS
Band17	5	23755	25	#0	QAM16	21.19	PASS
Band17	5	23790	1	#0	QPSK	23.03	PASS
Band17	5	23790	1	#Mid	QPSK	23.11	PASS
Band17	5	23790	1	#Max	QPSK	22.99	PASS
Band17	5	23790	12	#0	QPSK	22.01	PASS
Band17	5	23790	12	#Mid	QPSK	22.12	PASS
Band17	5	23790	12	#Max	QPSK	22.00	PASS
Band17	5	23790	25	#0	QPSK	22.01	PASS
Band17	5	23790	1	#0	QAM16	22.33	PASS
Band17	5	23790	1	#Mid	QAM16	22.42	PASS
Band17	5	23790	1	#Max	QAM16	22.27	PASS
Band17	5	23790	12	#0	QAM16	21.00	PASS
Band17	5	23790	12	#Mid	QAM16	21.10	PASS
Band17	5	23790	12	#Max	QAM16	21.00	PASS
Band17	5	23790	25	#0	QAM16	21.01	PASS
Band17	5	23825	1	#0	QPSK	23.00	PASS
Band17	5	23825	1	#Mid	QPSK	23.15	PASS
Band17	5	23825	1	#Max	QPSK	22.90	PASS
Band17	5	23825	12	#0	QPSK	22.14	PASS
Band17	5	23825	12	#Mid	QPSK	22.12	PASS
Band17	5	23825	12	#Max	QPSK	22.01	PASS
Band17	5	23825	25	#0	QPSK	22.11	PASS
Band17	5	23825	1	#0	QAM16	22.23	PASS
Band17	5	23825	1	#Mid	QAM16	22.33	PASS
Band17	5	23825	1	#Max	QAM16	22.09	PASS
Band17	5	23825	12	#0	QAM16	21.16	PASS
Band17	5	23825	12	#Mid	QAM16	21.10	PASS
Band17	5	23825	12	#Max	QAM16	21.00	PASS
Band17	5	23825	25	#0	QAM16	21.12	PASS
Band17	10	23780	1	#0	QPSK	23.23	PASS
Band17	10	23780	1	#Mid	QPSK	23.14	PASS
Band17	10	23780	1	#Max	QPSK	23.08	PASS
Band17	10	23780	25	#0	QPSK	22.01	PASS
Band17	10	23780	25	#Mid	QPSK	22.16	PASS
Band17	10	23780	25	#Max	QPSK	21.96	PASS
Band17	10	23780	50	#0	QPSK	22.02	PASS

Band17	10	23780	1	#0	QAM16	22.49	PASS
Band17	10	23780	1	#Mid	QAM16	22.37	PASS
Band17	10	23780	1	#Max	QAM16	22.34	PASS
Band17	10	23780	25	#0	QAM16	21.01	PASS
Band17	10	23780	25	#Mid	QAM16	21.14	PASS
Band17	10	23780	25	#Max	QAM16	20.98	PASS
Band17	10	23780	50	#0	QAM16	21.00	PASS
Band17	10	23790	1	#0	QPSK	23.20	PASS
Band17	10	23790	1	#Mid	QPSK	23.14	PASS
Band17	10	23790	1	#Max	QPSK	23.04	PASS
Band17	10	23790	25	#0	QPSK	21.96	PASS
Band17	10	23790	25	#Mid	QPSK	22.12	PASS
Band17	10	23790	25	#Max	QPSK	21.92	PASS
Band17	10	23790	50	#0	QPSK	21.95	PASS
Band17	10	23790	1	#0	QAM16	22.50	PASS
Band17	10	23790	1	#Mid	QAM16	22.36	PASS
Band17	10	23790	1	#Max	QAM16	22.25	PASS
Band17	10	23790	25	#0	QAM16	20.96	PASS
Band17	10	23790	25	#Mid	QAM16	21.13	PASS
Band17	10	23790	25	#Max	QAM16	20.92	PASS
Band17	10	23790	50	#0	QAM16	20.93	PASS
Band17	10	23800	1	#0	QPSK	23.18	PASS
Band17	10	23800	1	#Mid	QPSK	23.11	PASS
Band17	10	23800	1	#Max	QPSK	23.02	PASS
Band17	10	23800	25	#0	QPSK	21.95	PASS
Band17	10	23800	25	#Mid	QPSK	22.08	PASS
Band17	10	23800	25	#Max	QPSK	21.88	PASS
Band17	10	23800	50	#0	QPSK	21.94	PASS
Band17	10	23800	1	#0	QAM16	22.39	PASS
Band17	10	23800	1	#Mid	QAM16	22.34	PASS
Band17	10	23800	1	#Max	QAM16	22.26	PASS
Band17	10	23800	25	#0	QAM16	20.98	PASS
Band17	10	23800	25	#Mid	QAM16	21.10	PASS
Band17	10	23800	25	#Max	QAM16	20.88	PASS
Band17	10	23800	50	#0	QAM16	20.90	PASS
Band2	1.4	18607	1	#0	QPSK	23.44	PASS
Band2	1.4	18607	1	#Mid	QPSK	23.50	PASS
Band2	1.4	18607	1	#Max	QPSK	23.47	PASS
Band2	1.4	18607	3	#0	QPSK	23.57	PASS
Band2	1.4	18607	3	#Mid	QPSK	23.59	PASS
Band2	1.4	18607	3	#Max	QPSK	23.59	PASS
Band2	1.4	18607	6	#0	QPSK	22.67	PASS
Band2	1.4	18607	1	#0	QAM16	22.66	PASS
Band2	1.4	18607	1	#Mid	QAM16	22.75	PASS

Band2	1.4	18607	1	#Max	QAM16	22.69	PASS
Band2	1.4	18607	3	#0	QAM16	22.48	PASS
Band2	1.4	18607	3	#Mid	QAM16	22.61	PASS
Band2	1.4	18607	3	#Max	QAM16	22.58	PASS
Band2	1.4	18607	6	#0	QAM16	21.77	PASS
Band2	1.4	18900	1	#0	QPSK	23.34	PASS
Band2	1.4	18900	1	#Mid	QPSK	23.45	PASS
Band2	1.4	18900	1	#Max	QPSK	23.36	PASS
Band2	1.4	18900	3	#0	QPSK	23.48	PASS
Band2	1.4	18900	3	#Mid	QPSK	23.50	PASS
Band2	1.4	18900	3	#Max	QPSK	23.48	PASS
Band2	1.4	18900	6	#0	QPSK	22.58	PASS
Band2	1.4	18900	1	#0	QAM16	22.70	PASS
Band2	1.4	18900	1	#Mid	QAM16	22.81	PASS
Band2	1.4	18900	1	#Max	QAM16	22.52	PASS
Band2	1.4	18900	3	#0	QAM16	22.45	PASS
Band2	1.4	18900	3	#Mid	QAM16	22.54	PASS
Band2	1.4	18900	3	#Max	QAM16	22.51	PASS
Band2	1.4	18900	6	#0	QAM16	21.70	PASS
Band2	1.4	19193	1	#0	QPSK	23.44	PASS
Band2	1.4	19193	1	#Mid	QPSK	23.53	PASS
Band2	1.4	19193	1	#Max	QPSK	23.43	PASS
Band2	1.4	19193	3	#0	QPSK	23.55	PASS
Band2	1.4	19193	3	#Mid	QPSK	23.57	PASS
Band2	1.4	19193	3	#Max	QPSK	23.56	PASS
Band2	1.4	19193	6	#0	QPSK	22.66	PASS
Band2	1.4	19193	1	#0	QAM16	22.71	PASS
Band2	1.4	19193	1	#Mid	QAM16	22.68	PASS
Band2	1.4	19193	1	#Max	QAM16	22.68	PASS
Band2	1.4	19193	3	#0	QAM16	22.55	PASS
Band2	1.4	19193	3	#Mid	QAM16	22.52	PASS
Band2	1.4	19193	3	#Max	QAM16	22.54	PASS
Band2	1.4	19193	6	#0	QAM16	21.76	PASS
Band2	3	18615	1	#0	QPSK	23.34	PASS
Band2	3	18615	1	#Mid	QPSK	23.42	PASS
Band2	3	18615	1	#Max	QPSK	23.36	PASS
Band2	3	18615	8	#0	QPSK	22.53	PASS
Band2	3	18615	8	#Mid	QPSK	22.62	PASS
Band2	3	18615	8	#Max	QPSK	22.57	PASS
Band2	3	18615	15	#0	QPSK	22.58	PASS
Band2	3	18615	1	#0	QAM16	22.51	PASS
Band2	3	18615	1	#Mid	QAM16	22.72	PASS
Band2	3	18615	1	#Max	QAM16	22.65	PASS
Band2	3	18615	8	#0	QAM16	21.61	PASS

Band2	3	18615	8	#Mid	QAM16	21.68	PASS
Band2	3	18615	8	#Max	QAM16	21.62	PASS
Band2	3	18615	15	#0	QAM16	21.58	PASS
Band2	3	18900	1	#0	QPSK	23.25	PASS
Band2	3	18900	1	#Mid	QPSK	23.39	PASS
Band2	3	18900	1	#Max	QPSK	23.27	PASS
Band2	3	18900	8	#0	QPSK	22.48	PASS
Band2	3	18900	8	#Mid	QPSK	22.55	PASS
Band2	3	18900	8	#Max	QPSK	22.49	PASS
Band2	3	18900	15	#0	QPSK	22.50	PASS
Band2	3	18900	1	#0	QAM16	22.47	PASS
Band2	3	18900	1	#Mid	QAM16	22.56	PASS
Band2	3	18900	1	#Max	QAM16	22.51	PASS
Band2	3	18900	8	#0	QAM16	21.54	PASS
Band2	3	18900	8	#Mid	QAM16	21.63	PASS
Band2	3	18900	8	#Max	QAM16	21.58	PASS
Band2	3	18900	15	#0	QAM16	21.52	PASS
Band2	3	19185	1	#0	QPSK	23.31	PASS
Band2	3	19185	1	#Mid	QPSK	23.44	PASS
Band2	3	19185	1	#Max	QPSK	23.33	PASS
Band2	3	19185	8	#0	QPSK	22.54	PASS
Band2	3	19185	8	#Mid	QPSK	22.62	PASS
Band2	3	19185	8	#Max	QPSK	22.57	PASS
Band2	3	19185	15	#0	QPSK	22.59	PASS
Band2	3	19185	1	#0	QAM16	22.51	PASS
Band2	3	19185	1	#Mid	QAM16	22.68	PASS
Band2	3	19185	1	#Max	QAM16	22.55	PASS
Band2	3	19185	8	#0	QAM16	21.64	PASS
Band2	3	19185	8	#Mid	QAM16	21.68	PASS
Band2	3	19185	8	#Max	QAM16	21.63	PASS
Band2	3	19185	15	#0	QAM16	21.59	PASS
Band2	5	18625	1	#0	QPSK	23.54	PASS
Band2	5	18625	1	#Mid	QPSK	23.71	PASS
Band2	5	18625	1	#Max	QPSK	23.62	PASS
Band2	5	18625	12	#0	QPSK	22.61	PASS
Band2	5	18625	12	#Mid	QPSK	22.69	PASS
Band2	5	18625	12	#Max	QPSK	22.70	PASS
Band2	5	18625	25	#0	QPSK	22.65	PASS
Band2	5	18625	1	#0	QAM16	22.73	PASS
Band2	5	18625	1	#Mid	QAM16	23.01	PASS
Band2	5	18625	1	#Max	QAM16	22.86	PASS
Band2	5	18625	12	#0	QAM16	21.62	PASS
Band2	5	18625	12	#Mid	QAM16	21.72	PASS
Band2	5	18625	12	#Max	QAM16	21.69	PASS

Band2	5	18625	25	#0	QAM16	21.70	PASS
Band2	5	18900	1	#0	QPSK	23.49	PASS
Band2	5	18900	1	#Mid	QPSK	23.66	PASS
Band2	5	18900	1	#Max	QPSK	23.51	PASS
Band2	5	18900	12	#0	QPSK	22.54	PASS
Band2	5	18900	12	#Mid	QPSK	22.63	PASS
Band2	5	18900	12	#Max	QPSK	22.59	PASS
Band2	5	18900	25	#0	QPSK	22.58	PASS
Band2	5	18900	1	#0	QAM16	22.80	PASS
Band2	5	18900	1	#Mid	QAM16	22.88	PASS
Band2	5	18900	1	#Max	QAM16	22.69	PASS
Band2	5	18900	12	#0	QAM16	21.55	PASS
Band2	5	18900	12	#Mid	QAM16	21.61	PASS
Band2	5	18900	12	#Max	QAM16	21.57	PASS
Band2	5	18900	25	#0	QAM16	21.61	PASS
Band2	5	19175	1	#0	QPSK	23.51	PASS
Band2	5	19175	1	#Mid	QPSK	23.70	PASS
Band2	5	19175	1	#Max	QPSK	23.55	PASS
Band2	5	19175	12	#0	QPSK	22.59	PASS
Band2	5	19175	12	#Mid	QPSK	22.71	PASS
Band2	5	19175	12	#Max	QPSK	22.66	PASS
Band2	5	19175	25	#0	QPSK	22.66	PASS
Band2	5	19175	1	#0	QAM16	22.75	PASS
Band2	5	19175	1	#Mid	QAM16	22.86	PASS
Band2	5	19175	1	#Max	QAM16	22.75	PASS
Band2	5	19175	12	#0	QAM16	21.61	PASS
Band2	5	19175	12	#Mid	QAM16	21.71	PASS
Band2	5	19175	12	#Max	QAM16	21.68	PASS
Band2	5	19175	25	#0	QAM16	21.70	PASS
Band2	10	18650	1	#0	QPSK	23.64	PASS
Band2	10	18650	1	#Mid	QPSK	23.71	PASS
Band2	10	18650	1	#Max	QPSK	23.63	PASS
Band2	10	18650	25	#0	QPSK	22.60	PASS
Band2	10	18650	25	#Mid	QPSK	22.74	PASS
Band2	10	18650	25	#Max	QPSK	22.69	PASS
Band2	10	18650	50	#0	QPSK	22.70	PASS
Band2	10	18650	1	#0	QAM16	22.80	PASS
Band2	10	18650	1	#Mid	QAM16	22.92	PASS
Band2	10	18650	1	#Max	QAM16	22.91	PASS
Band2	10	18650	25	#0	QAM16	21.62	PASS
Band2	10	18650	25	#Mid	QAM16	21.77	PASS
Band2	10	18650	25	#Max	QAM16	21.71	PASS
Band2	10	18650	50	#0	QAM16	21.68	PASS
Band2	10	18900	1	#0	QPSK	23.55	PASS

Band2	10	18900	1	#Mid	QPSK	23.64	PASS
Band2	10	18900	1	#Max	QPSK	23.58	PASS
Band2	10	18900	25	#0	QPSK	22.52	PASS
Band2	10	18900	25	#Mid	QPSK	22.64	PASS
Band2	10	18900	25	#Max	QPSK	22.61	PASS
Band2	10	18900	50	#0	QPSK	22.58	PASS
Band2	10	18900	1	#0	QAM16	22.83	PASS
Band2	10	18900	1	#Mid	QAM16	22.92	PASS
Band2	10	18900	1	#Max	QAM16	22.80	PASS
Band2	10	18900	25	#0	QAM16	21.53	PASS
Band2	10	18900	25	#Mid	QAM16	21.67	PASS
Band2	10	18900	25	#Max	QAM16	21.63	PASS
Band2	10	18900	50	#0	QAM16	21.52	PASS
Band2	10	19150	1	#0	QPSK	23.62	PASS
Band2	10	19150	1	#Mid	QPSK	23.70	PASS
Band2	10	19150	1	#Max	QPSK	23.65	PASS
Band2	10	19150	25	#0	QPSK	22.64	PASS
Band2	10	19150	25	#Mid	QPSK	22.67	PASS
Band2	10	19150	25	#Max	QPSK	22.66	PASS
Band2	10	19150	50	#0	QPSK	22.66	PASS
Band2	10	19150	1	#0	QAM16	22.78	PASS
Band2	10	19150	1	#Mid	QAM16	22.91	PASS
Band2	10	19150	1	#Max	QAM16	22.80	PASS
Band2	10	19150	25	#0	QAM16	21.66	PASS
Band2	10	19150	25	#Mid	QAM16	21.73	PASS
Band2	10	19150	25	#Max	QAM16	21.70	PASS
Band2	10	19150	50	#0	QAM16	21.66	PASS
Band2	15	18675	1	#0	QPSK	23.59	PASS
Band2	15	18675	1	#Mid	QPSK	23.73	PASS
Band2	15	18675	1	#Max	QPSK	23.54	PASS
Band2	15	18675	36	#0	QPSK	22.63	PASS
Band2	15	18675	36	#Mid	QPSK	22.71	PASS
Band2	15	18675	36	#Max	QPSK	22.66	PASS
Band2	15	18675	75	#0	QPSK	22.69	PASS
Band2	15	18675	1	#0	QAM16	22.83	PASS
Band2	15	18675	1	#Mid	QAM16	22.89	PASS
Band2	15	18675	1	#Max	QAM16	22.77	PASS
Band2	15	18675	36	#0	QAM16	21.65	PASS
Band2	15	18675	36	#Mid	QAM16	21.71	PASS
Band2	15	18675	36	#Max	QAM16	21.67	PASS
Band2	15	18675	75	#0	QAM16	21.68	PASS
Band2	15	18900	1	#0	QPSK	23.51	PASS
Band2	15	18900	1	#Mid	QPSK	23.66	PASS
Band2	15	18900	1	#Max	QPSK	23.53	PASS

Band2	15	18900	36	#0	QPSK	22.53	PASS
Band2	15	18900	36	#Mid	QPSK	22.63	PASS
Band2	15	18900	36	#Max	QPSK	22.59	PASS
Band2	15	18900	75	#0	QPSK	22.61	PASS
Band2	15	18900	1	#0	QAM16	22.84	PASS
Band2	15	18900	1	#Mid	QAM16	22.96	PASS
Band2	15	18900	1	#Max	QAM16	22.76	PASS
Band2	15	18900	36	#0	QAM16	21.55	PASS
Band2	15	18900	36	#Mid	QAM16	21.66	PASS
Band2	15	18900	36	#Max	QAM16	21.61	PASS
Band2	15	18900	75	#0	QAM16	21.59	PASS
Band2	15	19125	1	#0	QPSK	23.58	PASS
Band2	15	19125	1	#Mid	QPSK	23.68	PASS
Band2	15	19125	1	#Max	QPSK	23.62	PASS
Band2	15	19125	36	#0	QPSK	22.68	PASS
Band2	15	19125	36	#Mid	QPSK	22.66	PASS
Band2	15	19125	36	#Max	QPSK	22.66	PASS
Band2	15	19125	75	#0	QPSK	22.69	PASS
Band2	15	19125	1	#0	QAM16	22.78	PASS
Band2	15	19125	1	#Mid	QAM16	22.90	PASS
Band2	15	19125	1	#Max	QAM16	22.89	PASS
Band2	15	19125	36	#0	QAM16	21.67	PASS
Band2	15	19125	36	#Mid	QAM16	21.71	PASS
Band2	15	19125	36	#Max	QAM16	21.67	PASS
Band2	15	19125	75	#0	QAM16	21.67	PASS
Band2	20	18700	1	#0	QPSK	23.51	PASS
Band2	20	18700	1	#Mid	QPSK	23.68	PASS
Band2	20	18700	1	#Max	QPSK	23.42	PASS
Band2	20	18700	50	#0	QPSK	22.67	PASS
Band2	20	18700	50	#Mid	QPSK	22.74	PASS
Band2	20	18700	50	#Max	QPSK	22.65	PASS
Band2	20	18700	100	#0	QPSK	22.65	PASS
Band2	20	18700	1	#0	QAM16	22.74	PASS
Band2	20	18700	1	#Mid	QAM16	22.91	PASS
Band2	20	18700	1	#Max	QAM16	22.69	PASS
Band2	20	18700	50	#0	QAM16	21.65	PASS
Band2	20	18700	50	#Mid	QAM16	21.71	PASS
Band2	20	18700	50	#Max	QAM16	21.64	PASS
Band2	20	18700	100	#0	QAM16	21.63	PASS
Band2	20	18900	1	#0	QPSK	23.39	PASS
Band2	20	18900	1	#Mid	QPSK	23.65	PASS
Band2	20	18900	1	#Max	QPSK	23.44	PASS
Band2	20	18900	50	#0	QPSK	22.55	PASS
Band2	20	18900	50	#Mid	QPSK	22.65	PASS

Band2	20	18900	50	#Max	QPSK	22.64	PASS
Band2	20	18900	100	#0	QPSK	22.56	PASS
Band2	20	18900	1	#0	QAM16	22.74	PASS
Band2	20	18900	1	#Mid	QAM16	22.89	PASS
Band2	20	18900	1	#Max	QAM16	22.73	PASS
Band2	20	18900	50	#0	QAM16	21.54	PASS
Band2	20	18900	50	#Mid	QAM16	21.64	PASS
Band2	20	18900	50	#Max	QAM16	21.67	PASS
Band2	20	18900	100	#0	QAM16	21.53	PASS
Band2	20	19100	1	#0	QPSK	23.49	PASS
Band2	20	19100	1	#Mid	QPSK	23.66	PASS
Band2	20	19100	1	#Max	QPSK	23.55	PASS
Band2	20	19100	50	#0	QPSK	22.68	PASS
Band2	20	19100	50	#Mid	QPSK	22.74	PASS
Band2	20	19100	50	#Max	QPSK	22.63	PASS
Band2	20	19100	100	#0	QPSK	22.65	PASS
Band2	20	19100	1	#0	QAM16	22.76	PASS
Band2	20	19100	1	#Mid	QAM16	22.83	PASS
Band2	20	19100	1	#Max	QAM16	22.76	PASS
Band2	20	19100	50	#0	QAM16	21.66	PASS
Band2	20	19100	50	#Mid	QAM16	21.72	PASS
Band2	20	19100	50	#Max	QAM16	21.63	PASS
Band2	20	19100	100	#0	QAM16	21.63	PASS
Band4	1.4	19957	1	#0	QPSK	23.47	PASS
Band4	1.4	19957	1	#Mid	QPSK	23.55	PASS
Band4	1.4	19957	1	#Max	QPSK	23.49	PASS
Band4	1.4	19957	3	#0	QPSK	23.62	PASS
Band4	1.4	19957	3	#Mid	QPSK	23.66	PASS
Band4	1.4	19957	3	#Max	QPSK	23.63	PASS
Band4	1.4	19957	6	#0	QPSK	22.73	PASS
Band4	1.4	19957	1	#0	QAM16	22.61	PASS
Band4	1.4	19957	1	#Mid	QAM16	22.78	PASS
Band4	1.4	19957	1	#Max	QAM16	22.76	PASS
Band4	1.4	19957	3	#0	QAM16	22.49	PASS
Band4	1.4	19957	3	#Mid	QAM16	22.55	PASS
Band4	1.4	19957	3	#Max	QAM16	22.56	PASS
Band4	1.4	19957	6	#0	QAM16	21.83	PASS
Band4	1.4	20175	1	#0	QPSK	23.66	PASS
Band4	1.4	20175	1	#Mid	QPSK	23.74	PASS
Band4	1.4	20175	1	#Max	QPSK	23.67	PASS
Band4	1.4	20175	3	#0	QPSK	23.78	PASS
Band4	1.4	20175	3	#Mid	QPSK	23.80	PASS
Band4	1.4	20175	3	#Max	QPSK	23.77	PASS
Band4	1.4	20175	6	#0	QPSK	22.88	PASS

Band4	1.4	20175	1	#0	QAM16	22.91	PASS
Band4	1.4	20175	1	#Mid	QAM16	22.90	PASS
Band4	1.4	20175	1	#Max	QAM16	22.86	PASS
Band4	1.4	20175	3	#0	QAM16	22.82	PASS
Band4	1.4	20175	3	#Mid	QAM16	22.71	PASS
Band4	1.4	20175	3	#Max	QAM16	22.82	PASS
Band4	1.4	20175	6	#0	QAM16	22.00	PASS
Band4	1.4	20393	1	#0	QPSK	23.53	PASS
Band4	1.4	20393	1	#Mid	QPSK	23.59	PASS
Band4	1.4	20393	1	#Max	QPSK	23.49	PASS
Band4	1.4	20393	3	#0	QPSK	23.64	PASS
Band4	1.4	20393	3	#Mid	QPSK	23.64	PASS
Band4	1.4	20393	3	#Max	QPSK	23.65	PASS
Band4	1.4	20393	6	#0	QPSK	22.75	PASS
Band4	1.4	20393	1	#0	QAM16	22.65	PASS
Band4	1.4	20393	1	#Mid	QAM16	22.75	PASS
Band4	1.4	20393	1	#Max	QAM16	22.74	PASS
Band4	1.4	20393	3	#0	QAM16	22.53	PASS
Band4	1.4	20393	3	#Mid	QAM16	22.63	PASS
Band4	1.4	20393	3	#Max	QAM16	22.53	PASS
Band4	1.4	20393	6	#0	QAM16	21.81	PASS
Band4	3	19965	1	#0	QPSK	23.37	PASS
Band4	3	19965	1	#Mid	QPSK	23.46	PASS
Band4	3	19965	1	#Max	QPSK	23.40	PASS
Band4	3	19965	8	#0	QPSK	22.59	PASS
Band4	3	19965	8	#Mid	QPSK	22.65	PASS
Band4	3	19965	8	#Max	QPSK	22.60	PASS
Band4	3	19965	15	#0	QPSK	22.63	PASS
Band4	3	19965	1	#0	QAM16	22.47	PASS
Band4	3	19965	1	#Mid	QAM16	22.72	PASS
Band4	3	19965	1	#Max	QAM16	22.58	PASS
Band4	3	19965	8	#0	QAM16	21.63	PASS
Band4	3	19965	8	#Mid	QAM16	21.66	PASS
Band4	3	19965	8	#Max	QAM16	21.64	PASS
Band4	3	19965	15	#0	QAM16	21.62	PASS
Band4	3	20175	1	#0	QPSK	23.56	PASS
Band4	3	20175	1	#Mid	QPSK	23.65	PASS
Band4	3	20175	1	#Max	QPSK	23.55	PASS
Band4	3	20175	8	#0	QPSK	22.76	PASS
Band4	3	20175	8	#Mid	QPSK	22.83	PASS
Band4	3	20175	8	#Max	QPSK	22.77	PASS
Band4	3	20175	15	#0	QPSK	22.77	PASS
Band4	3	20175	1	#0	QAM16	22.71	PASS
Band4	3	20175	1	#Mid	QAM16	22.93	PASS

Band4	3	20175	1	#Max	QAM16	22.69	PASS
Band4	3	20175	8	#0	QAM16	21.79	PASS
Band4	3	20175	8	#Mid	QAM16	21.90	PASS
Band4	3	20175	8	#Max	QAM16	21.80	PASS
Band4	3	20175	15	#0	QAM16	21.77	PASS
Band4	3	20385	1	#0	QPSK	23.36	PASS
Band4	3	20385	1	#Mid	QPSK	23.51	PASS
Band4	3	20385	1	#Max	QPSK	23.40	PASS
Band4	3	20385	8	#0	QPSK	22.61	PASS
Band4	3	20385	8	#Mid	QPSK	22.68	PASS
Band4	3	20385	8	#Max	QPSK	22.63	PASS
Band4	3	20385	15	#0	QPSK	22.66	PASS
Band4	3	20385	1	#0	QAM16	22.54	PASS
Band4	3	20385	1	#Mid	QAM16	22.63	PASS
Band4	3	20385	1	#Max	QAM16	22.57	PASS
Band4	3	20385	8	#0	QAM16	21.62	PASS
Band4	3	20385	8	#Mid	QAM16	21.71	PASS
Band4	3	20385	8	#Max	QAM16	21.65	PASS
Band4	3	20385	15	#0	QAM16	21.63	PASS
Band4	5	19975	1	#0	QPSK	23.56	PASS
Band4	5	19975	1	#Mid	QPSK	23.73	PASS
Band4	5	19975	1	#Max	QPSK	23.64	PASS
Band4	5	19975	12	#0	QPSK	22.65	PASS
Band4	5	19975	12	#Mid	QPSK	22.76	PASS
Band4	5	19975	12	#Max	QPSK	22.73	PASS
Band4	5	19975	25	#0	QPSK	22.71	PASS
Band4	5	19975	1	#0	QAM16	22.77	PASS
Band4	5	19975	1	#Mid	QAM16	22.90	PASS
Band4	5	19975	1	#Max	QAM16	22.88	PASS
Band4	5	19975	12	#0	QAM16	21.64	PASS
Band4	5	19975	12	#Mid	QAM16	21.72	PASS
Band4	5	19975	12	#Max	QAM16	21.72	PASS
Band4	5	19975	25	#0	QAM16	21.69	PASS
Band4	5	20175	1	#0	QPSK	23.78	PASS
Band4	5	20175	1	#Mid	QPSK	23.90	PASS
Band4	5	20175	1	#Max	QPSK	23.77	PASS
Band4	5	20175	12	#0	QPSK	22.82	PASS
Band4	5	20175	12	#Mid	QPSK	22.90	PASS
Band4	5	20175	12	#Max	QPSK	22.87	PASS
Band4	5	20175	25	#0	QPSK	22.85	PASS
Band4	5	20175	1	#0	QAM16	23.02	PASS
Band4	5	20175	1	#Mid	QAM16	23.18	PASS
Band4	5	20175	1	#Max	QAM16	23.00	PASS
Band4	5	20175	12	#0	QAM16	21.83	PASS

Band4	5	20175	12	#Mid	QAM16	21.88	PASS
Band4	5	20175	12	#Max	QAM16	21.84	PASS
Band4	5	20175	25	#0	QAM16	21.86	PASS
Band4	5	20375	1	#0	QPSK	23.51	PASS
Band4	5	20375	1	#Mid	QPSK	23.61	PASS
Band4	5	20375	1	#Max	QPSK	23.51	PASS
Band4	5	20375	12	#0	QPSK	22.58	PASS
Band4	5	20375	12	#Mid	QPSK	22.66	PASS
Band4	5	20375	12	#Max	QPSK	22.61	PASS
Band4	5	20375	25	#0	QPSK	22.62	PASS
Band4	5	20375	1	#0	QAM16	22.74	PASS
Band4	5	20375	1	#Mid	QAM16	22.76	PASS
Band4	5	20375	1	#Max	QAM16	22.76	PASS
Band4	5	20375	12	#0	QAM16	21.55	PASS
Band4	5	20375	12	#Mid	QAM16	21.65	PASS
Band4	5	20375	12	#Max	QAM16	21.57	PASS
Band4	5	20375	25	#0	QAM16	21.60	PASS
Band4	10	20000	1	#0	QPSK	23.67	PASS
Band4	10	20000	1	#Mid	QPSK	23.76	PASS
Band4	10	20000	1	#Max	QPSK	23.80	PASS
Band4	10	20000	25	#0	QPSK	22.68	PASS
Band4	10	20000	25	#Mid	QPSK	22.82	PASS
Band4	10	20000	25	#Max	QPSK	22.79	PASS
Band4	10	20000	50	#0	QPSK	22.78	PASS
Band4	10	20000	1	#0	QAM16	22.81	PASS
Band4	10	20000	1	#Mid	QAM16	22.98	PASS
Band4	10	20000	1	#Max	QAM16	22.93	PASS
Band4	10	20000	25	#0	QAM16	21.67	PASS
Band4	10	20000	25	#Mid	QAM16	21.80	PASS
Band4	10	20000	25	#Max	QAM16	21.78	PASS
Band4	10	20000	50	#0	QAM16	21.71	PASS
Band4	10	20175	1	#0	QPSK	23.84	PASS
Band4	10	20175	1	#Mid	QPSK	23.89	PASS
Band4	10	20175	1	#Max	QPSK	23.84	PASS
Band4	10	20175	25	#0	QPSK	22.80	PASS
Band4	10	20175	25	#Mid	QPSK	22.92	PASS
Band4	10	20175	25	#Max	QPSK	22.88	PASS
Band4	10	20175	50	#0	QPSK	22.87	PASS
Band4	10	20175	1	#0	QAM16	23.10	PASS
Band4	10	20175	1	#Mid	QAM16	23.08	PASS
Band4	10	20175	1	#Max	QAM16	23.14	PASS
Band4	10	20175	25	#0	QAM16	21.81	PASS
Band4	10	20175	25	#Mid	QAM16	21.92	PASS
Band4	10	20175	25	#Max	QAM16	21.88	PASS

Band4	10	20175	50	#0	QAM16	21.84	PASS
Band4	10	20350	1	#0	QPSK	23.61	PASS
Band4	10	20350	1	#Mid	QPSK	23.66	PASS
Band4	10	20350	1	#Max	QPSK	23.60	PASS
Band4	10	20350	25	#0	QPSK	22.64	PASS
Band4	10	20350	25	#Mid	QPSK	22.70	PASS
Band4	10	20350	25	#Max	QPSK	22.65	PASS
Band4	10	20350	50	#0	QPSK	22.67	PASS
Band4	10	20350	1	#0	QAM16	22.80	PASS
Band4	10	20350	1	#Mid	QAM16	22.80	PASS
Band4	10	20350	1	#Max	QAM16	22.78	PASS
Band4	10	20350	25	#0	QAM16	21.62	PASS
Band4	10	20350	25	#Mid	QAM16	21.66	PASS
Band4	10	20350	25	#Max	QAM16	21.64	PASS
Band4	10	20350	50	#0	QAM16	21.60	PASS
Band4	15	20025	1	#0	QPSK	23.60	PASS
Band4	15	20025	1	#Mid	QPSK	23.81	PASS
Band4	15	20025	1	#Max	QPSK	23.79	PASS
Band4	15	20025	36	#0	QPSK	22.72	PASS
Band4	15	20025	36	#Mid	QPSK	22.80	PASS
Band4	15	20025	36	#Max	QPSK	22.83	PASS
Band4	15	20025	75	#0	QPSK	22.80	PASS
Band4	15	20025	1	#0	QAM16	22.79	PASS
Band4	15	20025	1	#Mid	QAM16	23.04	PASS
Band4	15	20025	1	#Max	QAM16	23.03	PASS
Band4	15	20025	36	#0	QAM16	21.67	PASS
Band4	15	20025	36	#Mid	QAM16	21.81	PASS
Band4	15	20025	36	#Max	QAM16	21.84	PASS
Band4	15	20025	75	#0	QAM16	21.75	PASS
Band4	15	20175	1	#0	QPSK	23.81	PASS
Band4	15	20175	1	#Mid	QPSK	23.92	PASS
Band4	15	20175	1	#Max	QPSK	23.80	PASS
Band4	15	20175	36	#0	QPSK	22.81	PASS
Band4	15	20175	36	#Mid	QPSK	22.90	PASS
Band4	15	20175	36	#Max	QPSK	22.87	PASS
Band4	15	20175	75	#0	QPSK	22.88	PASS
Band4	15	20175	1	#0	QAM16	23.03	PASS
Band4	15	20175	1	#Mid	QAM16	23.19	PASS
Band4	15	20175	1	#Max	QAM16	22.95	PASS
Band4	15	20175	36	#0	QAM16	21.81	PASS
Band4	15	20175	36	#Mid	QAM16	21.89	PASS
Band4	15	20175	36	#Max	QAM16	21.85	PASS
Band4	15	20175	75	#0	QAM16	21.84	PASS
Band4	15	20325	1	#0	QPSK	23.63	PASS

Band4	15	20325	1	#Mid	QPSK	23.69	PASS
Band4	15	20325	1	#Max	QPSK	23.57	PASS
Band4	15	20325	36	#0	QPSK	22.66	PASS
Band4	15	20325	36	#Mid	QPSK	22.70	PASS
Band4	15	20325	36	#Max	QPSK	22.65	PASS
Band4	15	20325	75	#0	QPSK	22.68	PASS
Band4	15	20325	1	#0	QAM16	22.76	PASS
Band4	15	20325	1	#Mid	QAM16	22.84	PASS
Band4	15	20325	1	#Max	QAM16	22.69	PASS
Band4	15	20325	36	#0	QAM16	21.64	PASS
Band4	15	20325	36	#Mid	QAM16	21.68	PASS
Band4	15	20325	36	#Max	QAM16	21.63	PASS
Band4	15	20325	75	#0	QAM16	21.64	PASS
Band4	20	20050	1	#0	QPSK	23.48	PASS
Band4	20	20050	1	#Mid	QPSK	23.82	PASS
Band4	20	20050	1	#Max	QPSK	23.68	PASS
Band4	20	20050	50	#0	QPSK	22.73	PASS
Band4	20	20050	50	#Mid	QPSK	22.90	PASS
Band4	20	20050	50	#Max	QPSK	22.88	PASS
Band4	20	20050	100	#0	QPSK	22.80	PASS
Band4	20	20050	1	#0	QAM16	22.60	PASS
Band4	20	20050	1	#Mid	QAM16	23.12	PASS
Band4	20	20050	1	#Max	QAM16	22.86	PASS
Band4	20	20050	50	#0	QAM16	21.69	PASS
Band4	20	20050	50	#Mid	QAM16	21.87	PASS
Band4	20	20050	50	#Max	QAM16	21.84	PASS
Band4	20	20050	100	#0	QAM16	21.76	PASS
Band4	20	20175	1	#0	QPSK	23.71	PASS
Band4	20	20175	1	#Mid	QPSK	23.94	PASS
Band4	20	20175	1	#Max	QPSK	23.73	PASS
Band4	20	20175	50	#0	QPSK	22.83	PASS
Band4	20	20175	50	#Mid	QPSK	22.95	PASS
Band4	20	20175	50	#Max	QPSK	22.94	PASS
Band4	20	20175	100	#0	QPSK	22.86	PASS
Band4	20	20175	1	#0	QAM16	23.00	PASS
Band4	20	20175	1	#Mid	QAM16	23.19	PASS
Band4	20	20175	1	#Max	QAM16	22.97	PASS
Band4	20	20175	50	#0	QAM16	21.80	PASS
Band4	20	20175	50	#Mid	QAM16	21.94	PASS
Band4	20	20175	50	#Max	QAM16	21.89	PASS
Band4	20	20175	100	#0	QAM16	21.82	PASS
Band4	20	20300	1	#0	QPSK	23.53	PASS
Band4	20	20300	1	#Mid	QPSK	23.72	PASS
Band4	20	20300	1	#Max	QPSK	23.52	PASS

Band4	20	20300	50	#0	QPSK	22.69	PASS
Band4	20	20300	50	#Mid	QPSK	22.80	PASS
Band4	20	20300	50	#Max	QPSK	22.69	PASS
Band4	20	20300	100	#0	QPSK	22.67	PASS
Band4	20	20300	1	#0	QAM16	22.69	PASS
Band4	20	20300	1	#Mid	QAM16	22.93	PASS
Band4	20	20300	1	#Max	QAM16	22.67	PASS
Band4	20	20300	50	#0	QAM16	21.63	PASS
Band4	20	20300	50	#Mid	QAM16	21.75	PASS
Band4	20	20300	50	#Max	QAM16	21.65	PASS
Band4	20	20300	100	#0	QAM16	21.62	PASS
Band5	1.4	20407	1	#0	QPSK	22.61	PASS
Band5	1.4	20407	1	#Mid	QPSK	22.70	PASS
Band5	1.4	20407	1	#Max	QPSK	22.60	PASS
Band5	1.4	20407	3	#0	QPSK	22.71	PASS
Band5	1.4	20407	3	#Mid	QPSK	22.70	PASS
Band5	1.4	20407	3	#Max	QPSK	22.73	PASS
Band5	1.4	20407	6	#0	QPSK	21.83	PASS
Band5	1.4	20407	1	#0	QAM16	21.78	PASS
Band5	1.4	20407	1	#Mid	QAM16	22.01	PASS
Band5	1.4	20407	1	#Max	QAM16	21.93	PASS
Band5	1.4	20407	3	#0	QAM16	21.72	PASS
Band5	1.4	20407	3	#Mid	QAM16	21.69	PASS
Band5	1.4	20407	3	#Max	QAM16	21.79	PASS
Band5	1.4	20407	6	#0	QAM16	20.92	PASS
Band5	1.4	20525	1	#0	QPSK	22.95	PASS
Band5	1.4	20525	1	#Mid	QPSK	23.06	PASS
Band5	1.4	20525	1	#Max	QPSK	22.94	PASS
Band5	1.4	20525	3	#0	QPSK	23.06	PASS
Band5	1.4	20525	3	#Mid	QPSK	23.07	PASS
Band5	1.4	20525	3	#Max	QPSK	23.07	PASS
Band5	1.4	20525	6	#0	QPSK	22.17	PASS
Band5	1.4	20525	1	#0	QAM16	22.10	PASS
Band5	1.4	20525	1	#Mid	QAM16	22.28	PASS
Band5	1.4	20525	1	#Max	QAM16	22.16	PASS
Band5	1.4	20525	3	#0	QAM16	22.02	PASS
Band5	1.4	20525	3	#Mid	QAM16	22.05	PASS
Band5	1.4	20525	3	#Max	QAM16	22.08	PASS
Band5	1.4	20525	6	#0	QAM16	21.27	PASS
Band5	1.4	20643	1	#0	QPSK	22.84	PASS
Band5	1.4	20643	1	#Mid	QPSK	22.97	PASS
Band5	1.4	20643	1	#Max	QPSK	22.87	PASS
Band5	1.4	20643	3	#0	QPSK	22.99	PASS
Band5	1.4	20643	3	#Mid	QPSK	22.99	PASS

Band5	1.4	20643	3	#Max	QPSK	22.97	PASS
Band5	1.4	20643	6	#0	QPSK	22.06	PASS
Band5	1.4	20643	1	#0	QAM16	22.13	PASS
Band5	1.4	20643	1	#Mid	QAM16	22.22	PASS
Band5	1.4	20643	1	#Max	QAM16	22.21	PASS
Band5	1.4	20643	3	#0	QAM16	22.03	PASS
Band5	1.4	20643	3	#Mid	QAM16	22.05	PASS
Band5	1.4	20643	3	#Max	QAM16	21.94	PASS
Band5	1.4	20643	6	#0	QAM16	21.23	PASS
Band5	3	20415	1	#0	QPSK	22.50	PASS
Band5	3	20415	1	#Mid	QPSK	22.61	PASS
Band5	3	20415	1	#Max	QPSK	22.56	PASS
Band5	3	20415	8	#0	QPSK	21.69	PASS
Band5	3	20415	8	#Mid	QPSK	21.85	PASS
Band5	3	20415	8	#Max	QPSK	21.75	PASS
Band5	3	20415	15	#0	QPSK	21.76	PASS
Band5	3	20415	1	#0	QAM16	21.66	PASS
Band5	3	20415	1	#Mid	QAM16	21.86	PASS
Band5	3	20415	1	#Max	QAM16	21.84	PASS
Band5	3	20415	8	#0	QAM16	20.77	PASS
Band5	3	20415	8	#Mid	QAM16	20.90	PASS
Band5	3	20415	8	#Max	QAM16	20.81	PASS
Band5	3	20415	15	#0	QAM16	20.76	PASS
Band5	3	20525	1	#0	QPSK	22.82	PASS
Band5	3	20525	1	#Mid	QPSK	22.95	PASS
Band5	3	20525	1	#Max	QPSK	22.85	PASS
Band5	3	20525	8	#0	QPSK	22.03	PASS
Band5	3	20525	8	#Mid	QPSK	22.13	PASS
Band5	3	20525	8	#Max	QPSK	22.11	PASS
Band5	3	20525	15	#0	QPSK	22.05	PASS
Band5	3	20525	1	#0	QAM16	21.97	PASS
Band5	3	20525	1	#Mid	QAM16	22.15	PASS
Band5	3	20525	1	#Max	QAM16	22.22	PASS
Band5	3	20525	8	#0	QAM16	21.11	PASS
Band5	3	20525	8	#Mid	QAM16	21.20	PASS
Band5	3	20525	8	#Max	QAM16	21.16	PASS
Band5	3	20525	15	#0	QAM16	21.08	PASS
Band5	3	20635	1	#0	QPSK	22.77	PASS
Band5	3	20635	1	#Mid	QPSK	22.87	PASS
Band5	3	20635	1	#Max	QPSK	22.76	PASS
Band5	3	20635	8	#0	QPSK	22.00	PASS
Band5	3	20635	8	#Mid	QPSK	22.09	PASS
Band5	3	20635	8	#Max	QPSK	22.00	PASS
Band5	3	20635	15	#0	QPSK	21.97	PASS

Band5	3	20635	1	#0	QAM16	21.93	PASS
Band5	3	20635	1	#Mid	QAM16	22.22	PASS
Band5	3	20635	1	#Max	QAM16	21.99	PASS
Band5	3	20635	8	#0	QAM16	21.09	PASS
Band5	3	20635	8	#Mid	QAM16	21.14	PASS
Band5	3	20635	8	#Max	QAM16	21.08	PASS
Band5	3	20635	15	#0	QAM16	21.00	PASS
Band5	5	20425	1	#0	QPSK	22.72	PASS
Band5	5	20425	1	#Mid	QPSK	22.88	PASS
Band5	5	20425	1	#Max	QPSK	22.84	PASS
Band5	5	20425	12	#0	QPSK	21.82	PASS
Band5	5	20425	12	#Mid	QPSK	21.94	PASS
Band5	5	20425	12	#Max	QPSK	21.89	PASS
Band5	5	20425	25	#0	QPSK	21.88	PASS
Band5	5	20425	1	#0	QAM16	21.93	PASS
Band5	5	20425	1	#Mid	QAM16	22.16	PASS
Band5	5	20425	1	#Max	QAM16	22.14	PASS
Band5	5	20425	12	#0	QAM16	20.81	PASS
Band5	5	20425	12	#Mid	QAM16	20.93	PASS
Band5	5	20425	12	#Max	QAM16	20.91	PASS
Band5	5	20425	25	#0	QAM16	20.89	PASS
Band5	5	20525	1	#0	QPSK	23.03	PASS
Band5	5	20525	1	#Mid	QPSK	23.21	PASS
Band5	5	20525	1	#Max	QPSK	23.12	PASS
Band5	5	20525	12	#0	QPSK	22.11	PASS
Band5	5	20525	12	#Mid	QPSK	22.24	PASS
Band5	5	20525	12	#Max	QPSK	22.17	PASS
Band5	5	20525	25	#0	QPSK	22.16	PASS
Band5	5	20525	1	#0	QAM16	22.22	PASS
Band5	5	20525	1	#Mid	QAM16	22.42	PASS
Band5	5	20525	1	#Max	QAM16	22.36	PASS
Band5	5	20525	12	#0	QAM16	21.13	PASS
Band5	5	20525	12	#Mid	QAM16	21.24	PASS
Band5	5	20525	12	#Max	QAM16	21.20	PASS
Band5	5	20525	25	#0	QAM16	21.18	PASS
Band5	5	20625	1	#0	QPSK	23.01	PASS
Band5	5	20625	1	#Mid	QPSK	23.12	PASS
Band5	5	20625	1	#Max	QPSK	23.00	PASS
Band5	5	20625	12	#0	QPSK	22.11	PASS
Band5	5	20625	12	#Mid	QPSK	22.14	PASS
Band5	5	20625	12	#Max	QPSK	22.02	PASS
Band5	5	20625	25	#0	QPSK	22.09	PASS
Band5	5	20625	1	#0	QAM16	22.33	PASS
Band5	5	20625	1	#Mid	QAM16	22.45	PASS

Band5	5	20625	1	#Max	QAM16	22.34	PASS
Band5	5	20625	12	#0	QAM16	21.11	PASS
Band5	5	20625	12	#Mid	QAM16	21.11	PASS
Band5	5	20625	12	#Max	QAM16	21.07	PASS
Band5	5	20625	25	#0	QAM16	21.13	PASS
Band5	10	20450	1	#0	QPSK	22.82	PASS
Band5	10	20450	1	#Mid	QPSK	22.97	PASS
Band5	10	20450	1	#Max	QPSK	23.07	PASS
Band5	10	20450	25	#0	QPSK	21.82	PASS
Band5	10	20450	25	#Mid	QPSK	22.00	PASS
Band5	10	20450	25	#Max	QPSK	21.98	PASS
Band5	10	20450	50	#0	QPSK	21.95	PASS
Band5	10	20450	1	#0	QAM16	22.05	PASS
Band5	10	20450	1	#Mid	QAM16	22.26	PASS
Band5	10	20450	1	#Max	QAM16	22.26	PASS
Band5	10	20450	25	#0	QAM16	20.83	PASS
Band5	10	20450	25	#Mid	QAM16	21.03	PASS
Band5	10	20450	25	#Max	QAM16	20.99	PASS
Band5	10	20450	50	#0	QAM16	20.91	PASS
Band5	10	20525	1	#0	QPSK	23.05	PASS
Band5	10	20525	1	#Mid	QPSK	23.21	PASS
Band5	10	20525	1	#Max	QPSK	23.19	PASS
Band5	10	20525	25	#0	QPSK	22.10	PASS
Band5	10	20525	25	#Mid	QPSK	22.22	PASS
Band5	10	20525	25	#Max	QPSK	22.20	PASS
Band5	10	20525	50	#0	QPSK	22.18	PASS
Band5	10	20525	1	#0	QAM16	22.39	PASS
Band5	10	20525	1	#Mid	QAM16	22.54	PASS
Band5	10	20525	1	#Max	QAM16	22.46	PASS
Band5	10	20525	25	#0	QAM16	21.14	PASS
Band5	10	20525	25	#Mid	QAM16	21.23	PASS
Band5	10	20525	25	#Max	QAM16	21.21	PASS
Band5	10	20525	50	#0	QAM16	21.15	PASS
Band5	10	20600	1	#0	QPSK	23.22	PASS
Band5	10	20600	1	#Mid	QPSK	23.14	PASS
Band5	10	20600	1	#Max	QPSK	23.07	PASS
Band5	10	20600	25	#0	QPSK	22.15	PASS
Band5	10	20600	25	#Mid	QPSK	22.16	PASS
Band5	10	20600	25	#Max	QPSK	22.02	PASS
Band5	10	20600	50	#0	QPSK	22.13	PASS
Band5	10	20600	1	#0	QAM16	22.44	PASS
Band5	10	20600	1	#Mid	QAM16	22.32	PASS
Band5	10	20600	1	#Max	QAM16	22.39	PASS
Band5	10	20600	25	#0	QAM16	21.17	PASS

Band5	10	20600	25	#Mid	QAM16	21.17	PASS
Band5	10	20600	25	#Max	QAM16	21.04	PASS
Band5	10	20600	50	#0	QAM16	21.11	PASS
Band7	5	20775	1	#0	QPSK	24.60	PASS
Band7	5	20775	1	#Mid	QPSK	24.69	PASS
Band7	5	20775	1	#Max	QPSK	24.52	PASS
Band7	5	20775	12	#0	QPSK	23.60	PASS
Band7	5	20775	12	#Mid	QPSK	23.68	PASS
Band7	5	20775	12	#Max	QPSK	23.65	PASS
Band7	5	20775	25	#0	QPSK	23.63	PASS
Band7	5	20775	1	#0	QAM16	23.74	PASS
Band7	5	20775	1	#Mid	QAM16	23.83	PASS
Band7	5	20775	1	#Max	QAM16	23.76	PASS
Band7	5	20775	12	#0	QAM16	22.61	PASS
Band7	5	20775	12	#Mid	QAM16	22.64	PASS
Band7	5	20775	12	#Max	QAM16	22.65	PASS
Band7	5	20775	25	#0	QAM16	22.66	PASS
Band7	5	21100	1	#0	QPSK	24.52	PASS
Band7	5	21100	1	#Mid	QPSK	24.68	PASS
Band7	5	21100	1	#Max	QPSK	24.59	PASS
Band7	5	21100	12	#0	QPSK	23.59	PASS
Band7	5	21100	12	#Mid	QPSK	23.69	PASS
Band7	5	21100	12	#Max	QPSK	23.64	PASS
Band7	5	21100	25	#0	QPSK	23.66	PASS
Band7	5	21100	1	#0	QAM16	23.76	PASS
Band7	5	21100	1	#Mid	QAM16	23.84	PASS
Band7	5	21100	1	#Max	QAM16	23.74	PASS
Band7	5	21100	12	#0	QAM16	22.61	PASS
Band7	5	21100	12	#Mid	QAM16	22.66	PASS
Band7	5	21100	12	#Max	QAM16	22.66	PASS
Band7	5	21100	25	#0	QAM16	22.66	PASS
Band7	5	21425	1	#0	QPSK	24.57	PASS
Band7	5	21425	1	#Mid	QPSK	24.76	PASS
Band7	5	21425	1	#Max	QPSK	24.67	PASS
Band7	5	21425	12	#0	QPSK	23.71	PASS
Band7	5	21425	12	#Mid	QPSK	23.80	PASS
Band7	5	21425	12	#Max	QPSK	23.77	PASS
Band7	5	21425	25	#0	QPSK	23.77	PASS
Band7	5	21425	1	#0	QAM16	23.79	PASS
Band7	5	21425	1	#Mid	QAM16	23.92	PASS
Band7	5	21425	1	#Max	QAM16	23.87	PASS
Band7	5	21425	12	#0	QAM16	22.70	PASS
Band7	5	21425	12	#Mid	QAM16	22.76	PASS
Band7	5	21425	12	#Max	QAM16	22.77	PASS

Band7	5	21425	25	#0	QAM16	22.78	PASS
Band7	10	20800	1	#0	QPSK	24.63	PASS
Band7	10	20800	1	#Mid	QPSK	24.64	PASS
Band7	10	20800	1	#Max	QPSK	24.64	PASS
Band7	10	20800	25	#0	QPSK	23.61	PASS
Band7	10	20800	25	#Mid	QPSK	23.68	PASS
Band7	10	20800	25	#Max	QPSK	23.70	PASS
Band7	10	20800	50	#0	QPSK	23.68	PASS
Band7	10	20800	1	#0	QAM16	23.83	PASS
Band7	10	20800	1	#Mid	QAM16	23.84	PASS
Band7	10	20800	1	#Max	QAM16	23.80	PASS
Band7	10	20800	25	#0	QAM16	22.60	PASS
Band7	10	20800	25	#Mid	QAM16	22.68	PASS
Band7	10	20800	25	#Max	QAM16	22.70	PASS
Band7	10	20800	50	#0	QAM16	22.63	PASS
Band7	10	21100	1	#0	QPSK	24.61	PASS
Band7	10	21100	1	#Mid	QPSK	24.67	PASS
Band7	10	21100	1	#Max	QPSK	24.70	PASS
Band7	10	21100	25	#0	QPSK	23.60	PASS
Band7	10	21100	25	#Mid	QPSK	23.73	PASS
Band7	10	21100	25	#Max	QPSK	23.68	PASS
Band7	10	21100	50	#0	QPSK	23.66	PASS
Band7	10	21100	1	#0	QAM16	23.88	PASS
Band7	10	21100	1	#Mid	QAM16	23.94	PASS
Band7	10	21100	1	#Max	QAM16	23.94	PASS
Band7	10	21100	25	#0	QAM16	22.61	PASS
Band7	10	21100	25	#Mid	QAM16	22.71	PASS
Band7	10	21100	25	#Max	QAM16	22.68	PASS
Band7	10	21100	50	#0	QAM16	22.64	PASS
Band7	10	21400	1	#0	QPSK	24.52	PASS
Band7	10	21400	1	#Mid	QPSK	24.68	PASS
Band7	10	21400	1	#Max	QPSK	24.73	PASS
Band7	10	21400	25	#0	QPSK	23.58	PASS
Band7	10	21400	25	#Mid	QPSK	23.74	PASS
Band7	10	21400	25	#Max	QPSK	23.79	PASS
Band7	10	21400	50	#0	QPSK	23.73	PASS
Band7	10	21400	1	#0	QAM16	23.80	PASS
Band7	10	21400	1	#Mid	QAM16	23.86	PASS
Band7	10	21400	1	#Max	QAM16	23.94	PASS
Band7	10	21400	25	#0	QAM16	22.57	PASS
Band7	10	21400	25	#Mid	QAM16	22.74	PASS
Band7	10	21400	25	#Max	QAM16	22.78	PASS
Band7	10	21400	50	#0	QAM16	22.68	PASS
Band7	15	20825	1	#0	QPSK	24.60	PASS

Band7	15	20825	1	#Mid	QPSK	24.68	PASS
Band7	15	20825	1	#Max	QPSK	24.70	PASS
Band7	15	20825	36	#0	QPSK	23.57	PASS
Band7	15	20825	36	#Mid	QPSK	23.67	PASS
Band7	15	20825	36	#Max	QPSK	23.69	PASS
Band7	15	20825	75	#0	QPSK	23.66	PASS
Band7	15	20825	1	#0	QAM16	23.84	PASS
Band7	15	20825	1	#Mid	QAM16	23.93	PASS
Band7	15	20825	1	#Max	QAM16	23.90	PASS
Band7	15	20825	36	#0	QAM16	22.54	PASS
Band7	15	20825	36	#Mid	QAM16	22.67	PASS
Band7	15	20825	36	#Max	QAM16	22.68	PASS
Band7	15	20825	75	#0	QAM16	22.65	PASS
Band7	15	21100	1	#0	QPSK	24.59	PASS
Band7	15	21100	1	#Mid	QPSK	24.68	PASS
Band7	15	21100	1	#Max	QPSK	24.69	PASS
Band7	15	21100	36	#0	QPSK	23.59	PASS
Band7	15	21100	36	#Mid	QPSK	23.65	PASS
Band7	15	21100	36	#Max	QPSK	23.70	PASS
Band7	15	21100	75	#0	QPSK	23.65	PASS
Band7	15	21100	1	#0	QAM16	23.86	PASS
Band7	15	21100	1	#Mid	QAM16	23.90	PASS
Band7	15	21100	1	#Max	QAM16	23.87	PASS
Band7	15	21100	36	#0	QAM16	22.60	PASS
Band7	15	21100	36	#Mid	QAM16	22.65	PASS
Band7	15	21100	36	#Max	QAM16	22.68	PASS
Band7	15	21100	75	#0	QAM16	22.64	PASS
Band7	15	21375	1	#0	QPSK	24.48	PASS
Band7	15	21375	1	#Mid	QPSK	24.63	PASS
Band7	15	21375	1	#Max	QPSK	24.68	PASS
Band7	15	21375	36	#0	QPSK	23.52	PASS
Band7	15	21375	36	#Mid	QPSK	23.62	PASS
Band7	15	21375	36	#Max	QPSK	23.71	PASS
Band7	15	21375	75	#0	QPSK	23.63	PASS
Band7	15	21375	1	#0	QAM16	23.74	PASS
Band7	15	21375	1	#Mid	QAM16	23.79	PASS
Band7	15	21375	1	#Max	QAM16	23.83	PASS
Band7	15	21375	36	#0	QAM16	22.51	PASS
Band7	15	21375	36	#Mid	QAM16	22.64	PASS
Band7	15	21375	36	#Max	QAM16	22.67	PASS
Band7	15	21375	75	#0	QAM16	22.61	PASS
Band7	20	20850	1	#0	QPSK	24.48	PASS
Band7	20	20850	1	#Mid	QPSK	24.68	PASS
Band7	20	20850	1	#Max	QPSK	24.63	PASS

Band7	20	20850	50	#0	QPSK	23.56	PASS
Band7	20	20850	50	#Mid	QPSK	23.76	PASS
Band7	20	20850	50	#Max	QPSK	23.76	PASS
Band7	20	20850	100	#0	QPSK	23.64	PASS
Band7	20	20850	1	#0	QAM16	23.74	PASS
Band7	20	20850	1	#Mid	QAM16	23.84	PASS
Band7	20	20850	1	#Max	QAM16	23.80	PASS
Band7	20	20850	50	#0	QAM16	22.53	PASS
Band7	20	20850	50	#Mid	QAM16	22.73	PASS
Band7	20	20850	50	#Max	QAM16	22.71	PASS
Band7	20	20850	100	#0	QAM16	22.60	PASS
Band7	20	21100	1	#0	QPSK	24.59	PASS
Band7	20	21100	1	#Mid	QPSK	24.68	PASS
Band7	20	21100	1	#Max	QPSK	24.64	PASS
Band7	20	21100	50	#0	QPSK	23.62	PASS
Band7	20	21100	50	#Mid	QPSK	23.71	PASS
Band7	20	21100	50	#Max	QPSK	23.76	PASS
Band7	20	21100	100	#0	QPSK	23.65	PASS
Band7	20	21100	1	#0	QAM16	23.82	PASS
Band7	20	21100	1	#Mid	QAM16	23.89	PASS
Band7	20	21100	1	#Max	QAM16	23.90	PASS
Band7	20	21100	50	#0	QAM16	22.58	PASS
Band7	20	21100	50	#Mid	QAM16	22.70	PASS
Band7	20	21100	50	#Max	QAM16	22.76	PASS
Band7	20	21100	100	#0	QAM16	22.63	PASS
Band7	20	21350	1	#0	QPSK	24.54	PASS
Band7	20	21350	1	#Mid	QPSK	24.56	PASS
Band7	20	21350	1	#Max	QPSK	24.61	PASS
Band7	20	21350	50	#0	QPSK	23.56	PASS
Band7	20	21350	50	#Mid	QPSK	23.67	PASS
Band7	20	21350	50	#Max	QPSK	23.70	PASS
Band7	20	21350	100	#0	QPSK	23.59	PASS
Band7	20	21350	1	#0	QAM16	23.67	PASS
Band7	20	21350	1	#Mid	QAM16	23.82	PASS
Band7	20	21350	1	#Max	QAM16	23.75	PASS
Band7	20	21350	50	#0	QAM16	22.53	PASS
Band7	20	21350	50	#Mid	QAM16	22.60	PASS
Band7	20	21350	50	#Max	QAM16	22.67	PASS
Band7	20	21350	100	#0	QAM16	22.54	PASS

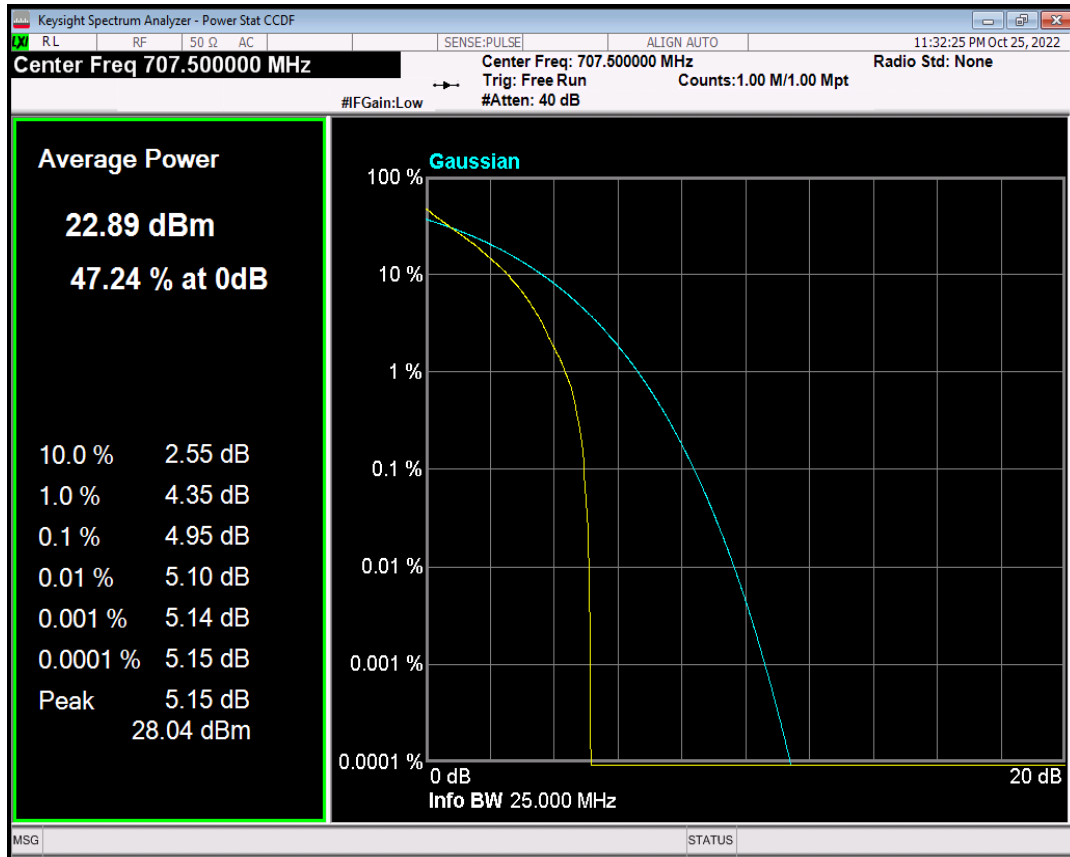
03 Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band12	1.4	23095	1	#0	QPSK	4.95	13	PASS

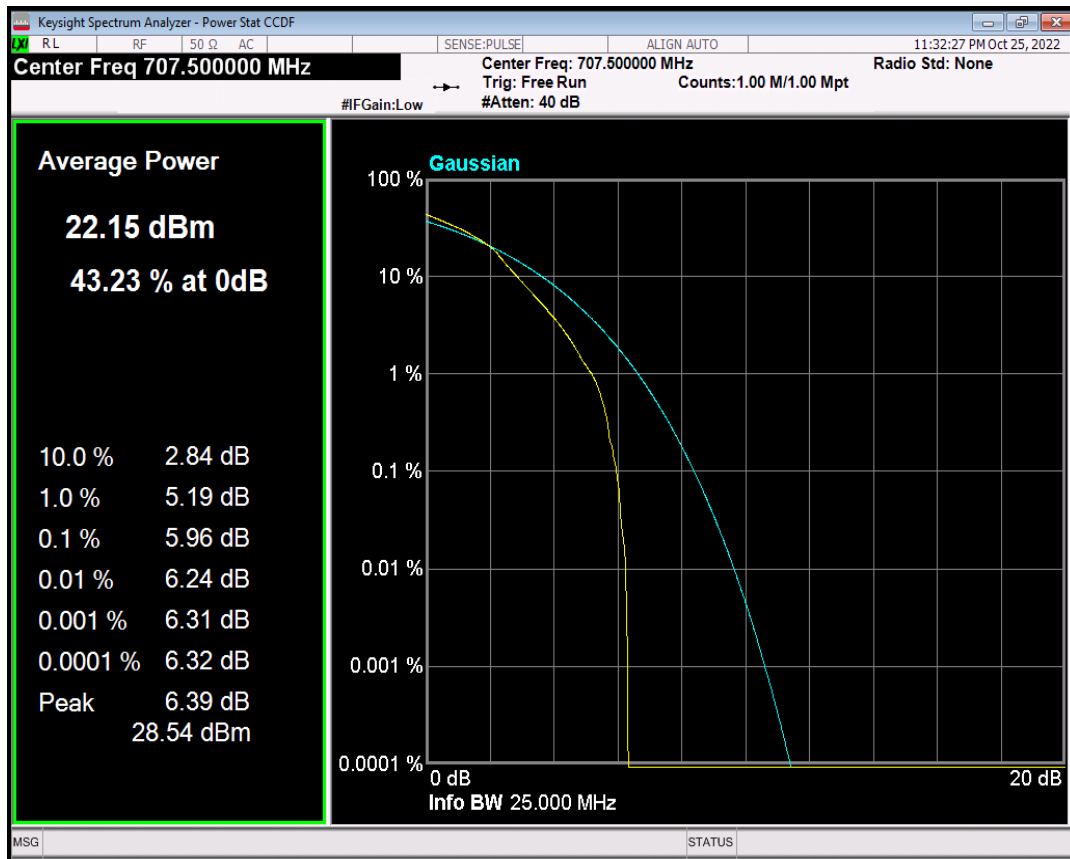
Band12	1.4	23095	1	#0	QAM16	5.96	13	PASS
Band12	3	23095	1	#0	QPSK	5.02	13	PASS
Band12	3	23095	1	#0	QAM16	6.14	13	PASS
Band12	5	23095	1	#0	QPSK	4.98	13	PASS
Band12	5	23095	1	#0	QAM16	5.99	13	PASS
Band12	10	23095	1	#0	QPSK	5.03	13	PASS
Band12	10	23095	1	#0	QAM16	5.99	13	PASS
Band17	5	23790	1	#0	QPSK	4.61	13	PASS
Band17	5	23790	1	#0	QAM16	5.58	13	PASS
Band17	10	23790	1	#0	QPSK	4.86	13	PASS
Band17	10	23790	1	#0	QAM16	5.82	13	PASS
Band2	1.4	18900	1	#0	QPSK	4.80	13	PASS
Band2	1.4	18900	1	#0	QAM16	5.76	13	PASS
Band2	3	18900	1	#0	QPSK	4.82	13	PASS
Band2	3	18900	1	#0	QAM16	5.80	13	PASS
Band2	5	18900	1	#0	QPSK	4.78	13	PASS
Band2	5	18900	1	#0	QAM16	5.73	13	PASS
Band2	10	18900	1	#0	QPSK	4.77	13	PASS
Band2	10	18900	1	#0	QAM16	5.70	13	PASS
Band2	15	18900	1	#0	QPSK	4.82	13	PASS
Band2	15	18900	1	#0	QAM16	5.77	13	PASS
Band2	20	18900	1	#0	QPSK	4.86	13	PASS
Band2	20	18900	1	#0	QAM16	5.86	13	PASS
Band4	1.4	20175	1	#0	QPSK	4.65	13	PASS
Band4	1.4	20175	1	#0	QAM16	5.69	13	PASS
Band4	3	20175	1	#0	QPSK	4.75	13	PASS
Band4	3	20175	1	#0	QAM16	5.73	13	PASS
Band4	5	20175	1	#0	QPSK	4.69	13	PASS
Band4	5	20175	1	#0	QAM16	5.58	13	PASS
Band4	10	20175	1	#0	QPSK	4.70	13	PASS
Band4	10	20175	1	#0	QAM16	5.73	13	PASS
Band4	15	20175	1	#0	QPSK	4.73	13	PASS
Band4	15	20175	1	#0	QAM16	5.66	13	PASS
Band4	20	20175	1	#0	QPSK	4.69	13	PASS
Band4	20	20175	1	#0	QAM16	5.76	13	PASS
Band5	1.4	20525	1	#0	QPSK	5.50	13	PASS
Band5	1.4	20525	1	#0	QAM16	6.70	13	PASS
Band5	3	20525	1	#0	QPSK	5.42	13	PASS
Band5	3	20525	1	#0	QAM16	6.51	13	PASS
Band5	5	20525	1	#0	QPSK	5.23	13	PASS
Band5	5	20525	1	#0	QAM16	6.27	13	PASS
Band5	10	20525	1	#0	QPSK	4.65	13	PASS
Band5	10	20525	1	#0	QAM16	5.63	13	PASS
Band7	5	21100	1	#0	QPSK	4.31	13	PASS

Band7	5	21100	1	#0	QAM16	5.16	13	PASS
Band7	10	21100	1	#0	QPSK	4.24	13	PASS
Band7	10	21100	1	#0	QAM16	5.12	13	PASS
Band7	15	21100	1	#0	QPSK	4.23	13	PASS
Band7	15	21100	1	#0	QAM16	5.11	13	PASS
Band7	20	21100	1	#0	QPSK	4.23	13	PASS
Band7	20	21100	1	#0	QAM16	5.12	13	PASS

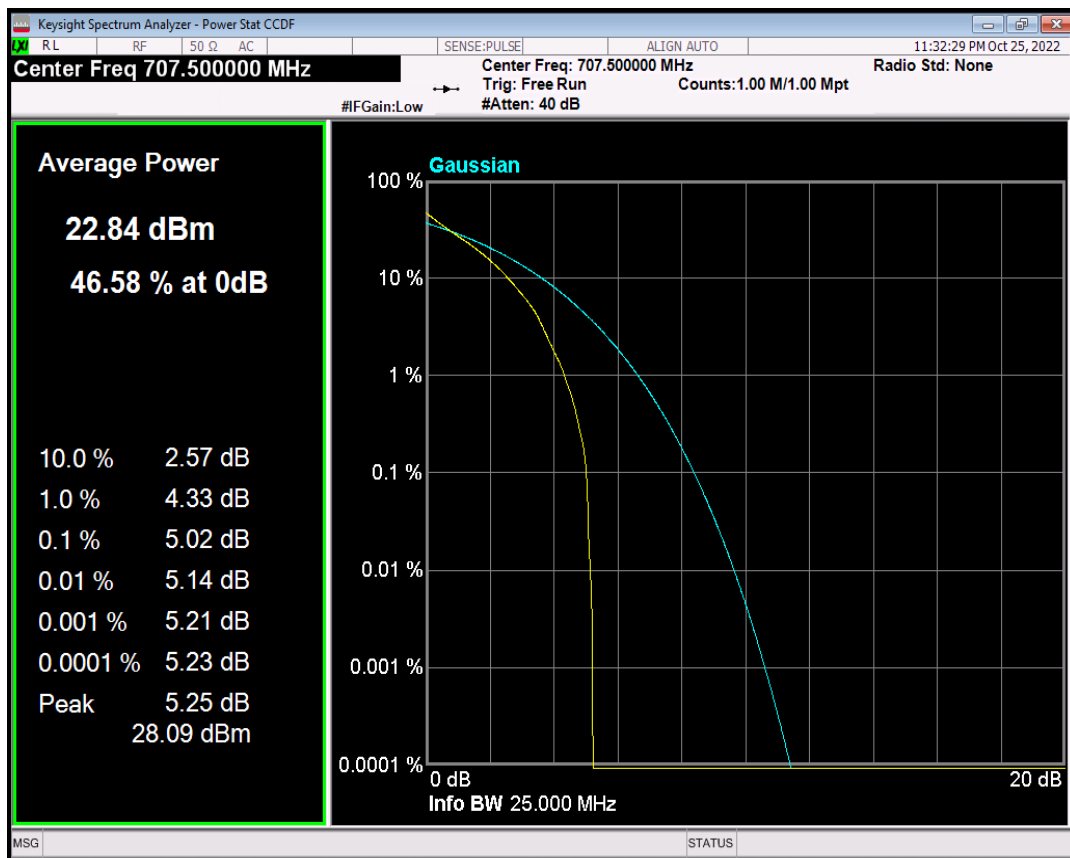
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=1 Position=#0



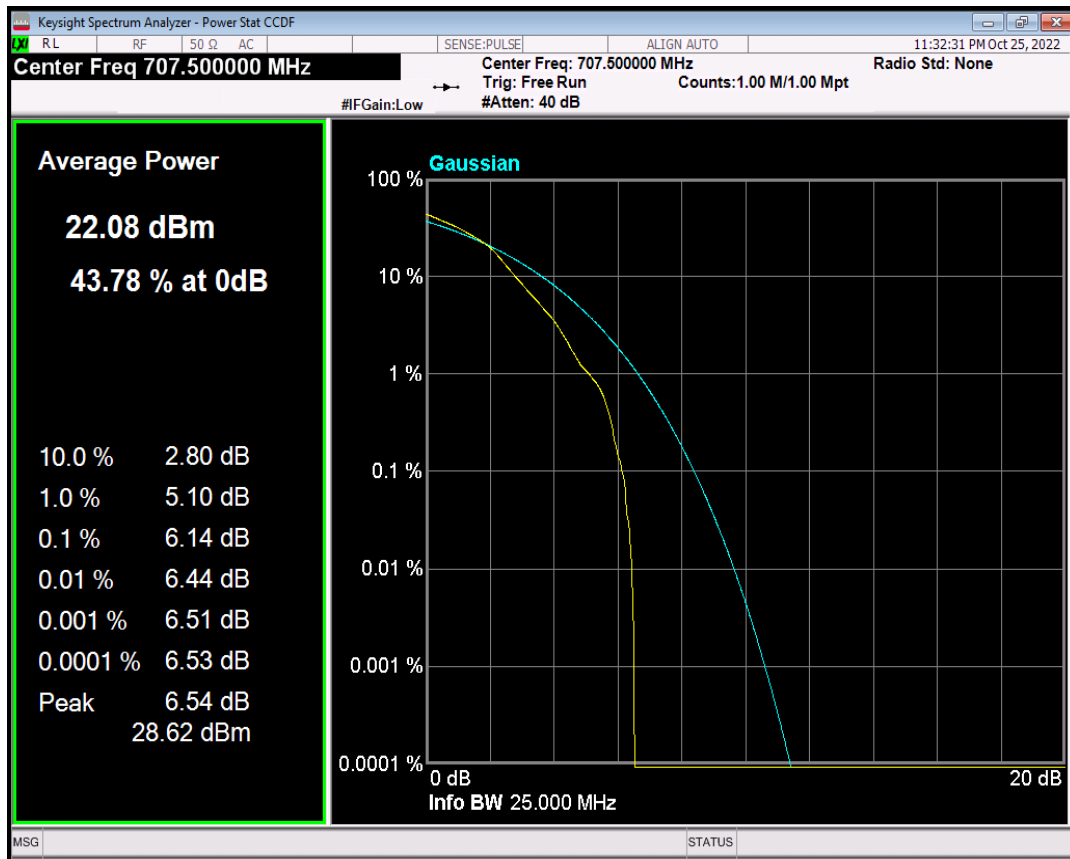
Band12 QAM16 BW=1.4MHz Channel=23095 RB Size=1 Position=#0



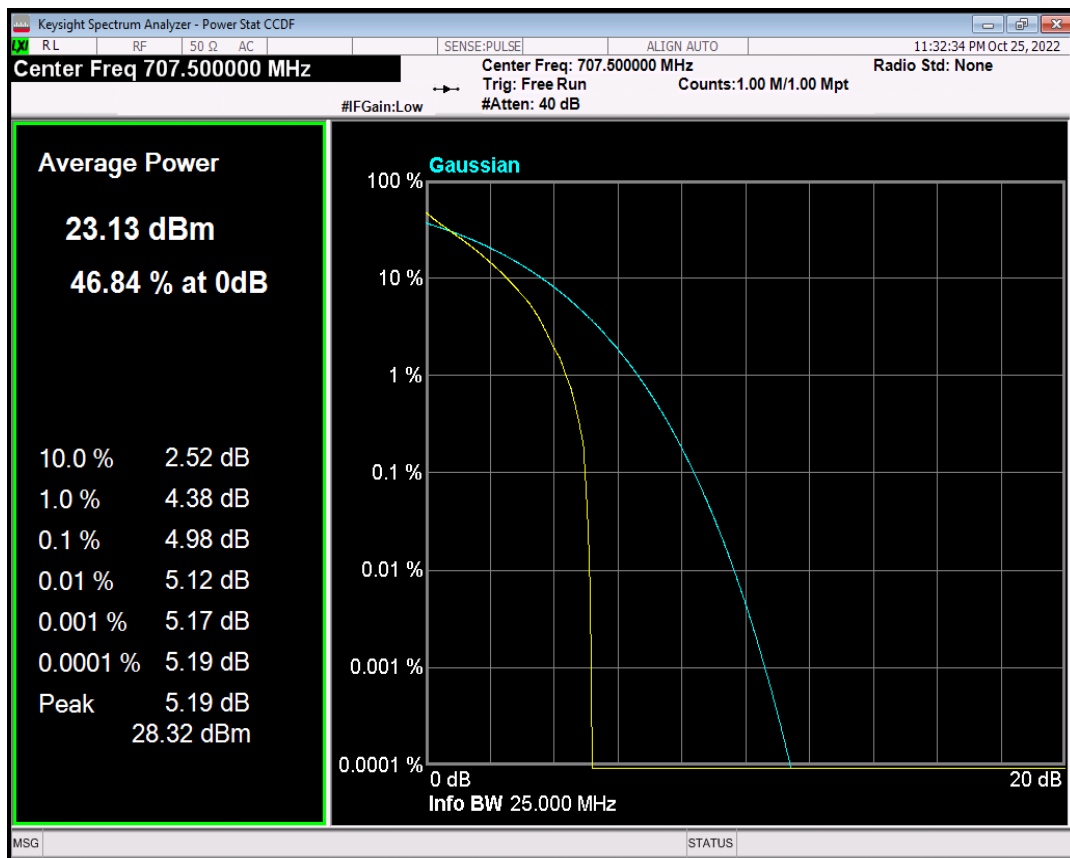
Band12 QPSK BW=3MHz Channel=23095 RB Size=1 Position=#0



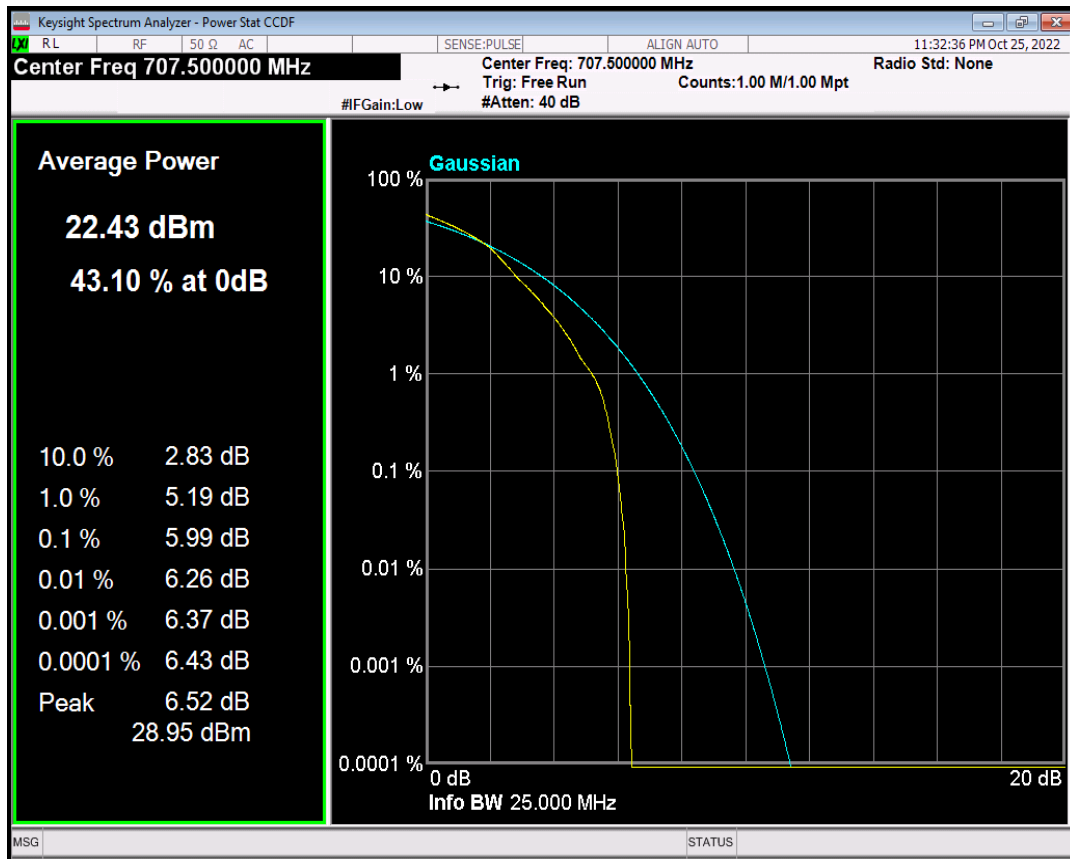
Band12 QAM16 BW=3MHz Channel=23095 RB Size=1 Position=#0



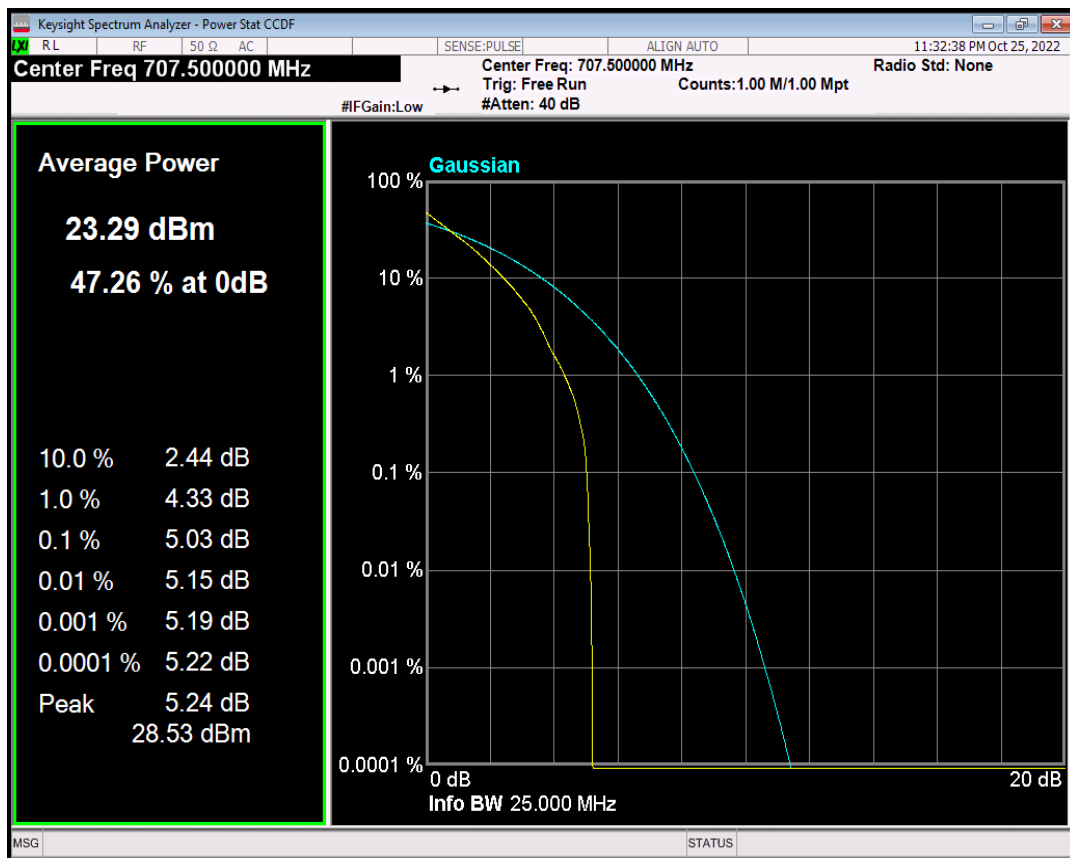
Band12 QPSK BW=5MHz Channel=23095 RB Size=1 Position=#0



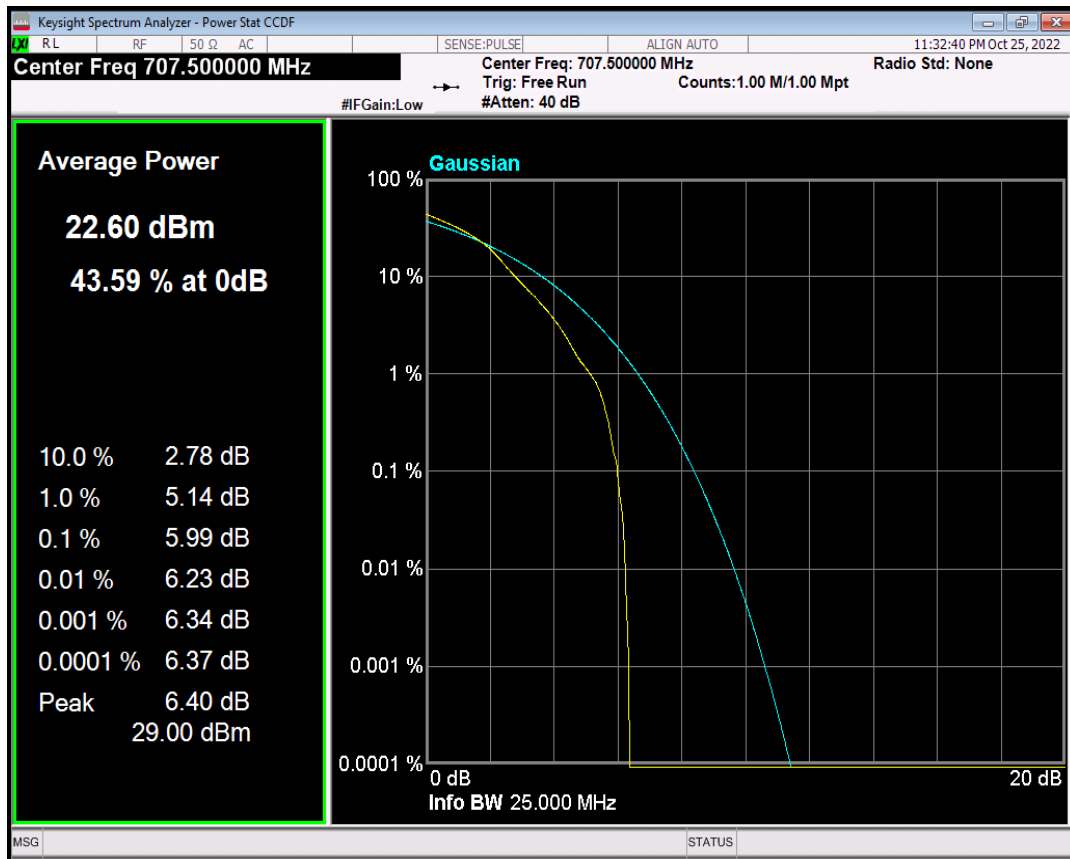
Band12 QAM16 BW=5MHz Channel=23095 RB Size=1 Position=#0



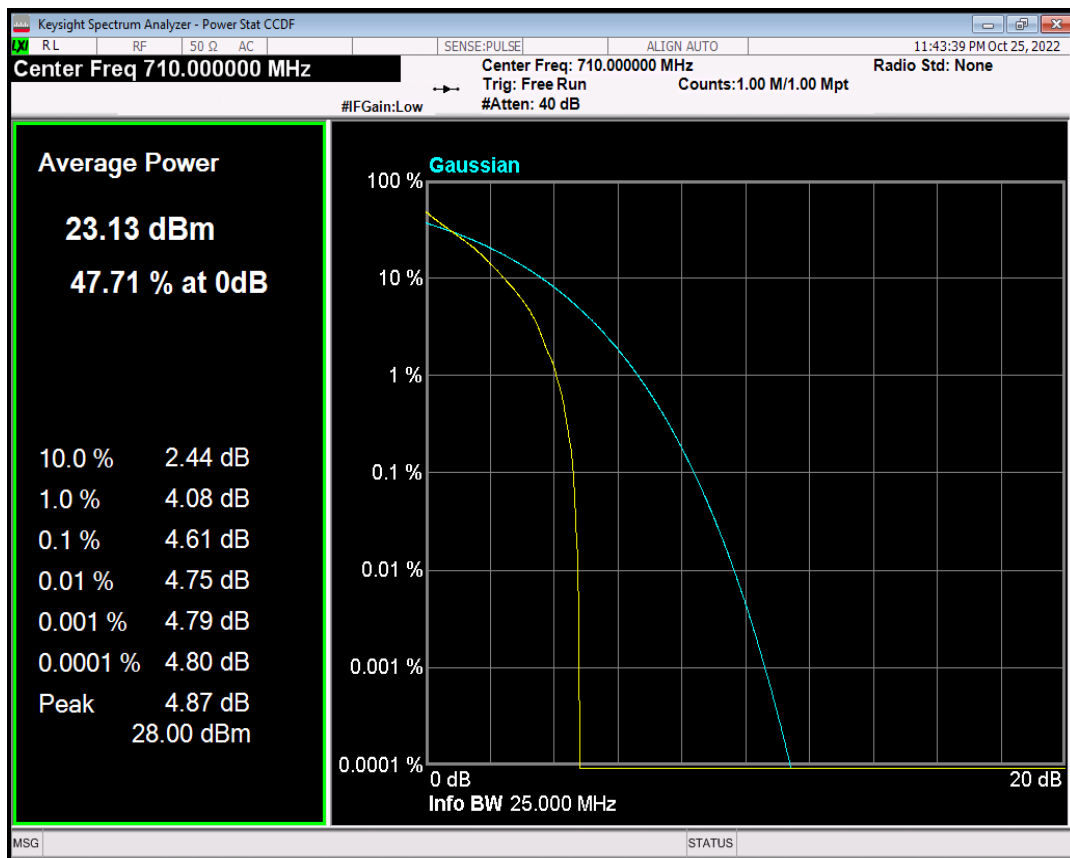
Band12 QPSK BW=10MHz Channel=23095 RB Size=1 Position=#0



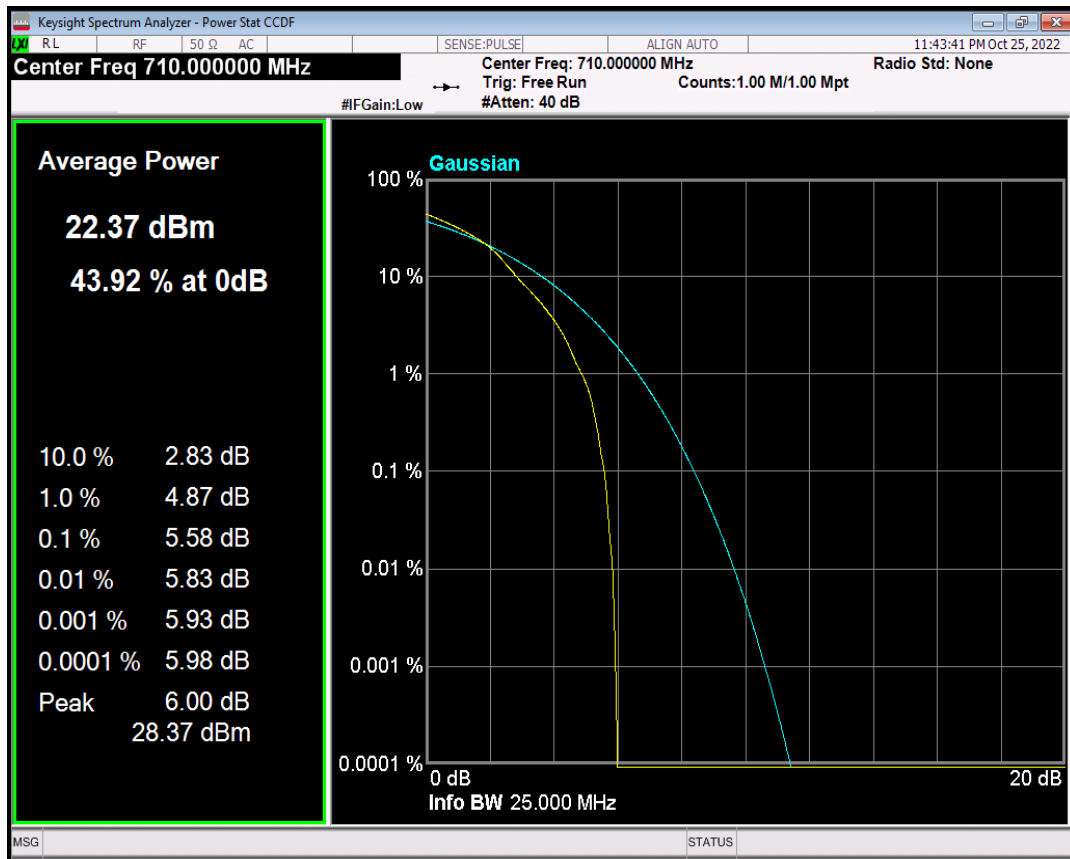
Band12 QAM16 BW=10MHz Channel=23095 RB Size=1 Position=#0



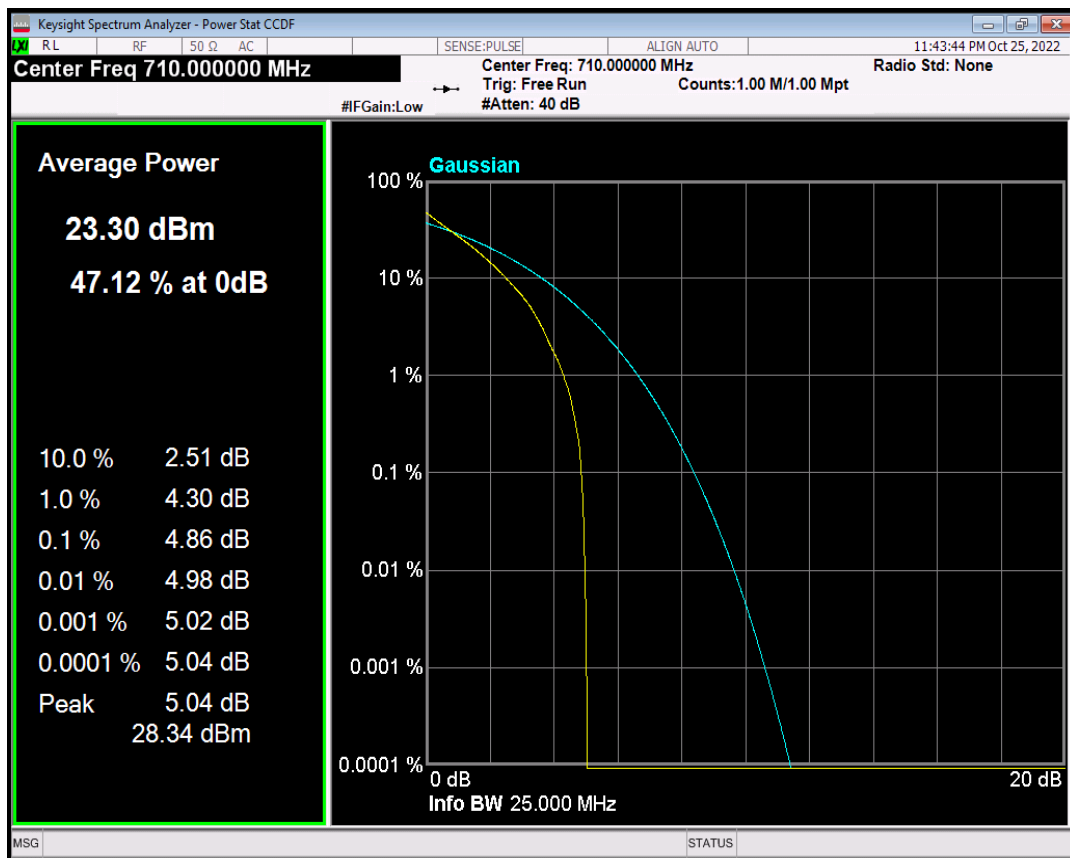
Band17 QPSK BW=5MHz Channel=23790 RB Size=1 Position=#0



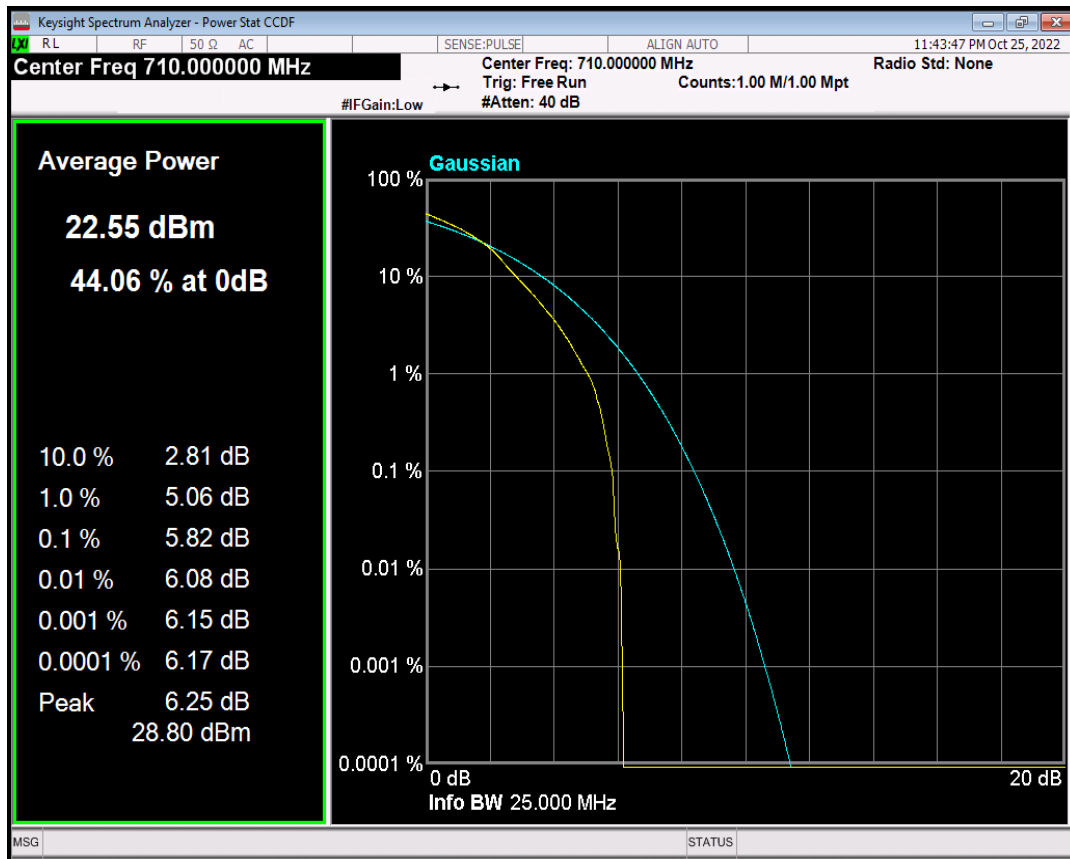
Band17 QAM16 BW=5MHz Channel=23790 RB Size=1 Position=#0



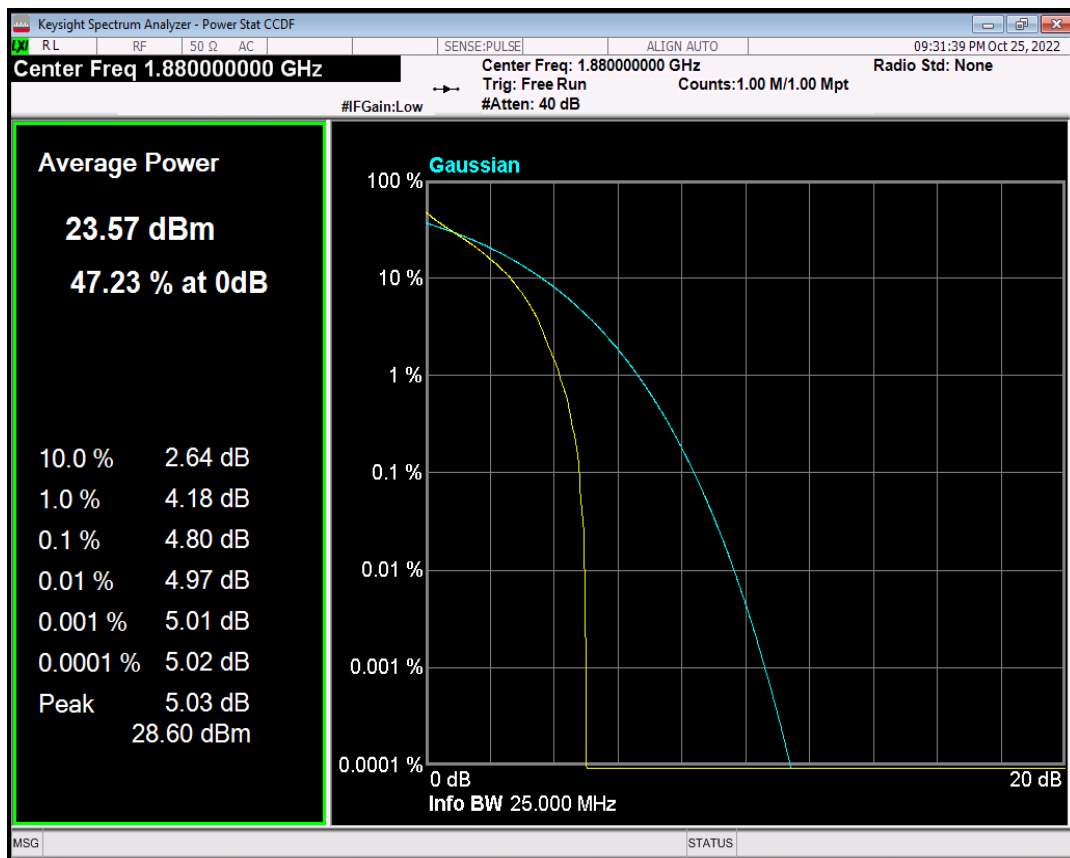
Band17 QPSK BW=10MHz Channel=23790 RB Size=1 Position=#0



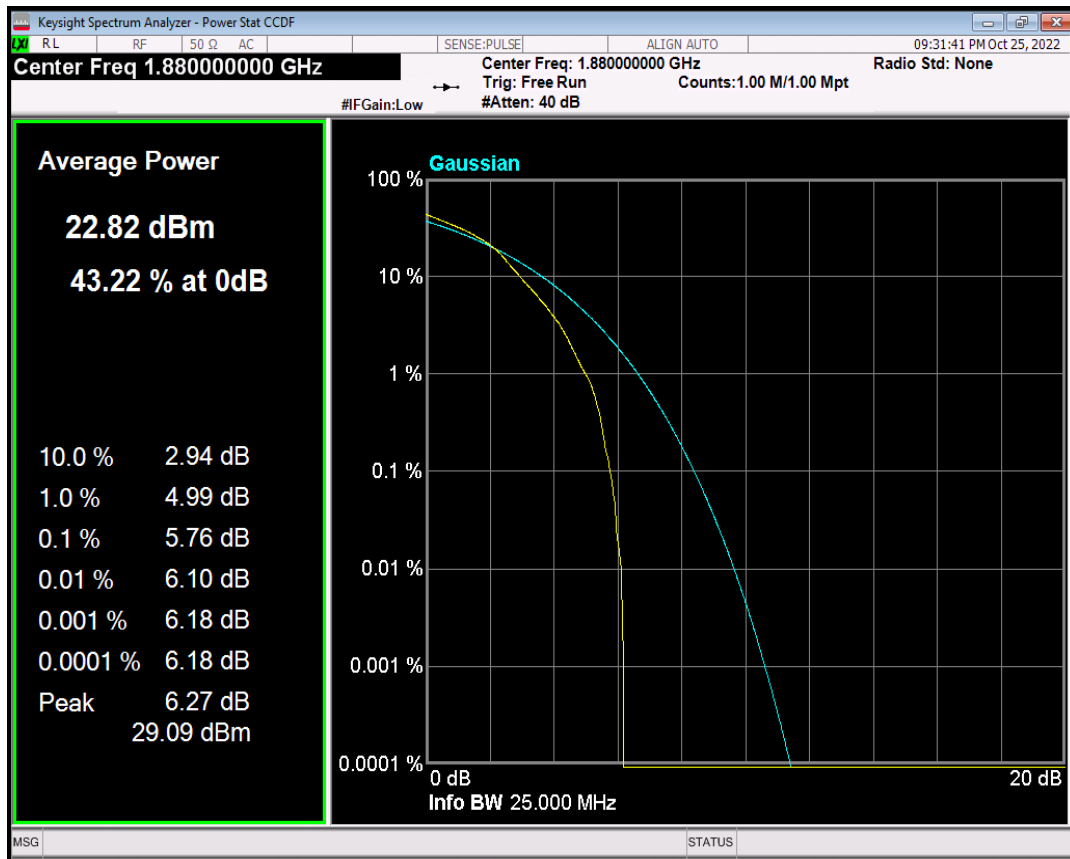
Band17 QAM16 BW=10MHz Channel=23790 RB Size=1 Position=#0



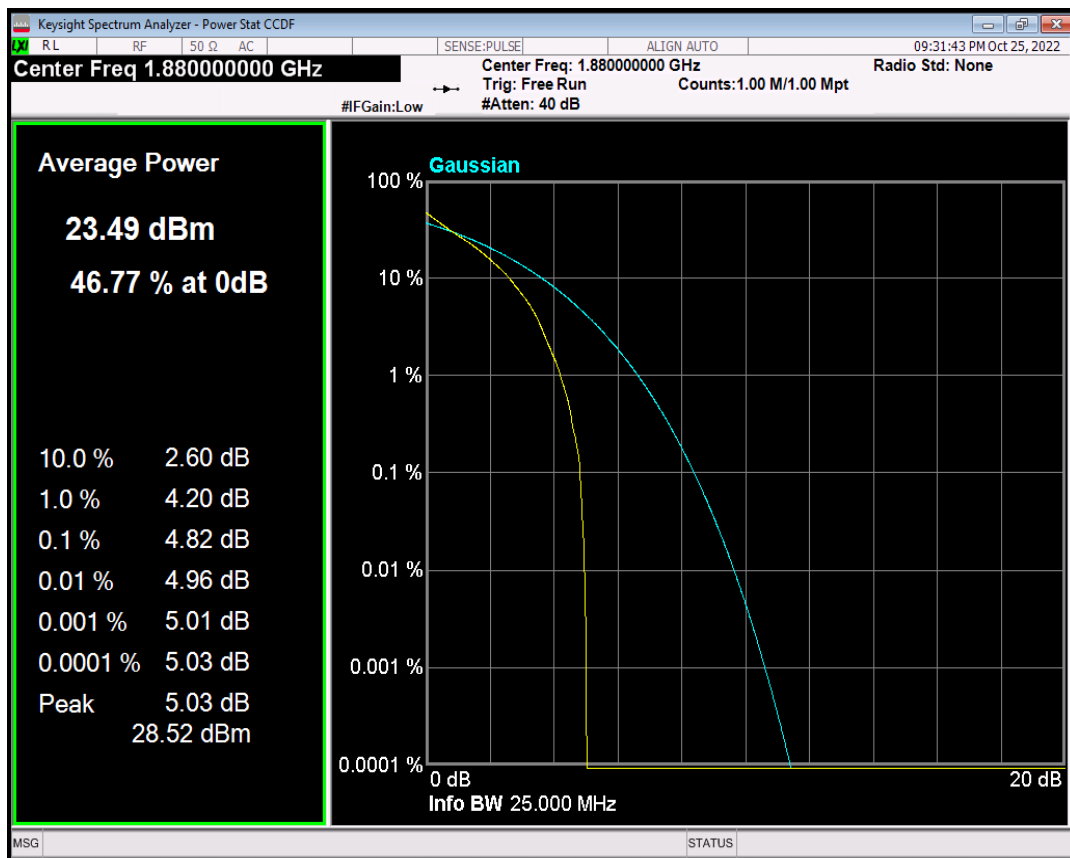
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



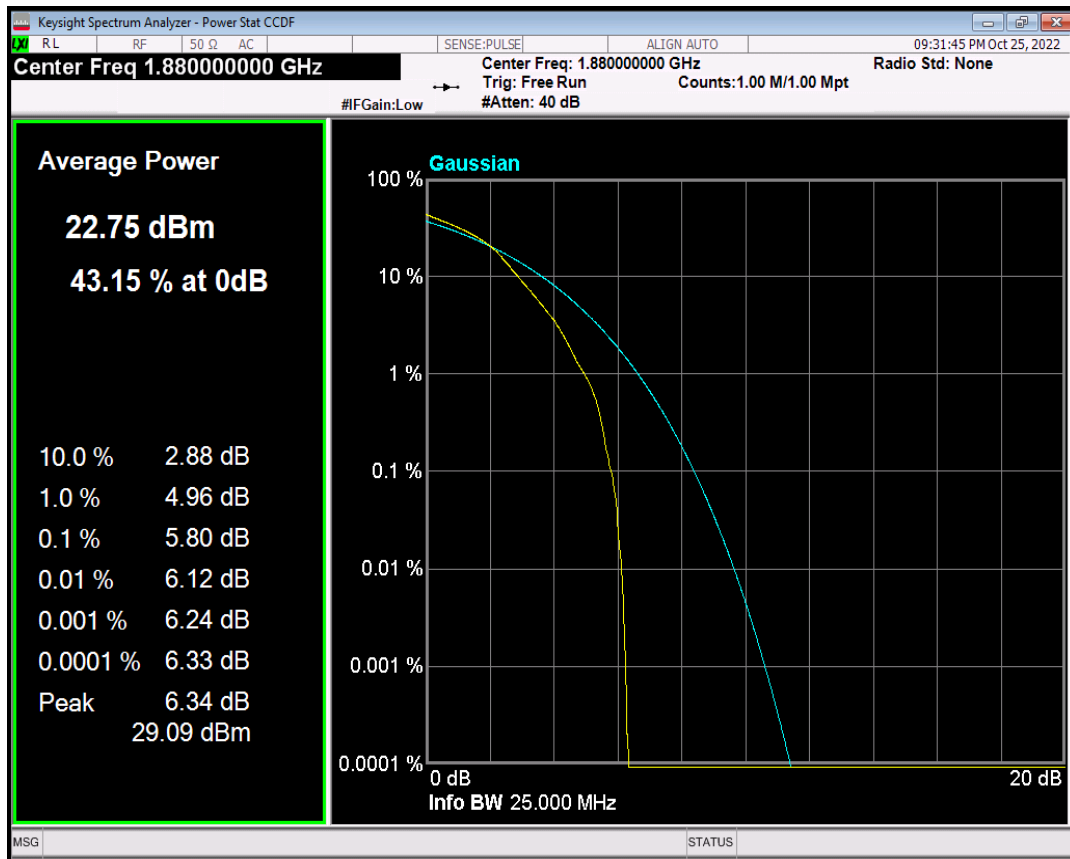
Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=1 Position=#0



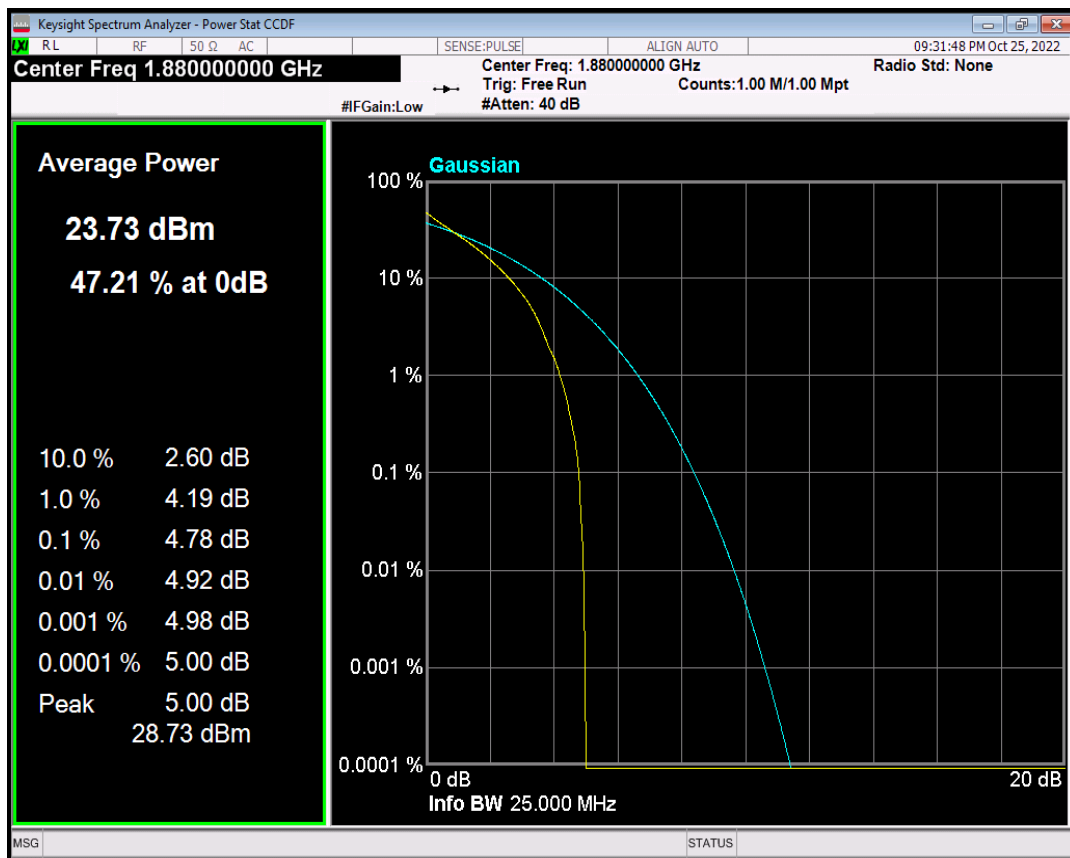
Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0



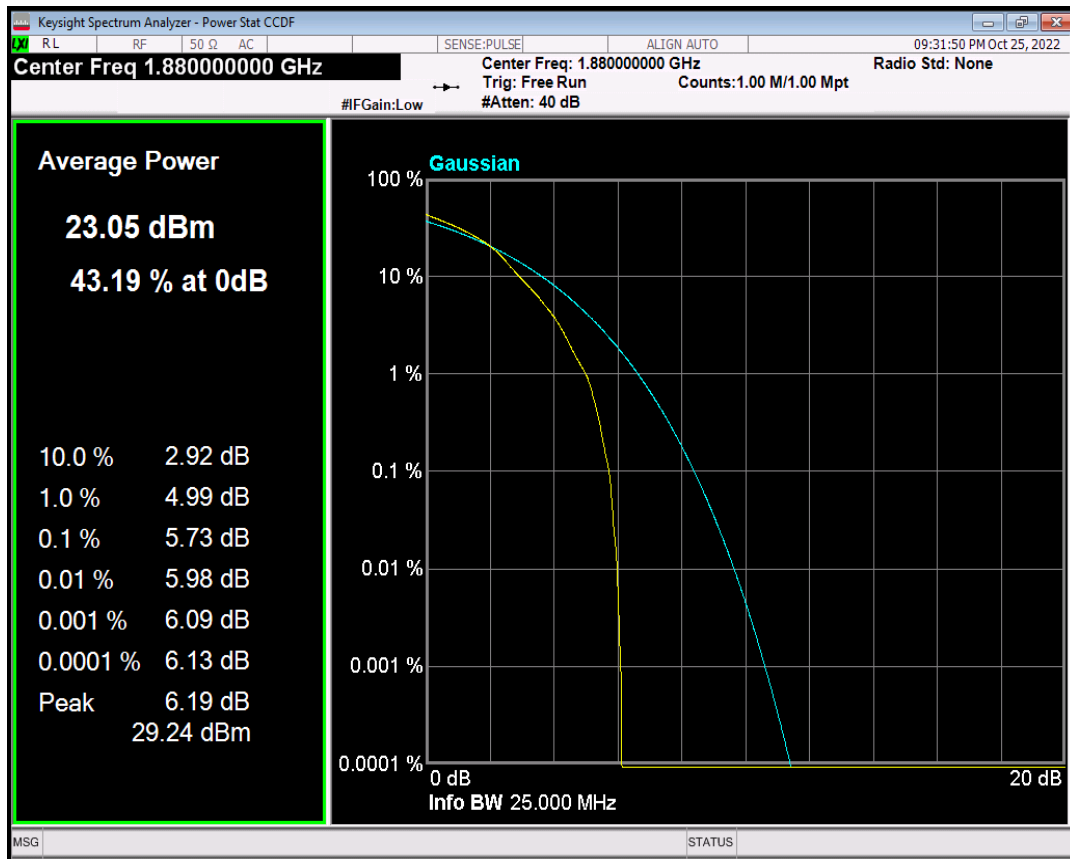
Band2 QAM16 BW=3MHz Channel=18900 RB Size=1 Position=#0



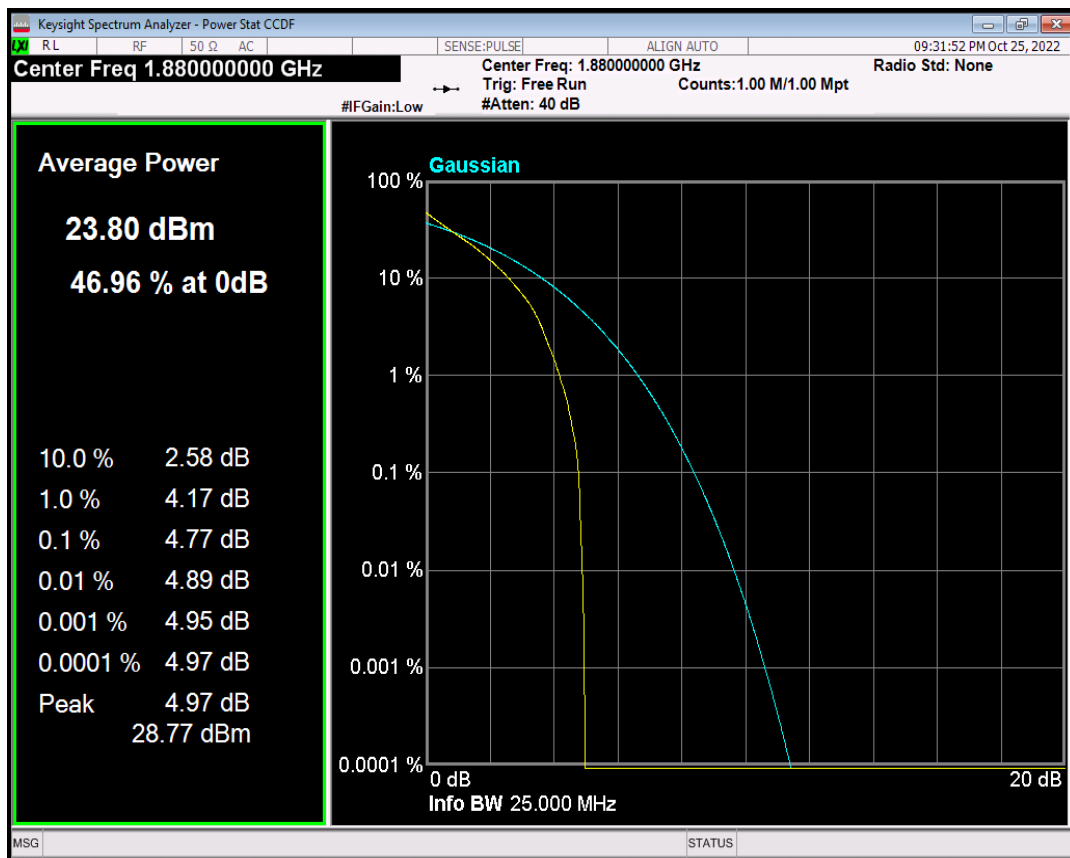
Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0



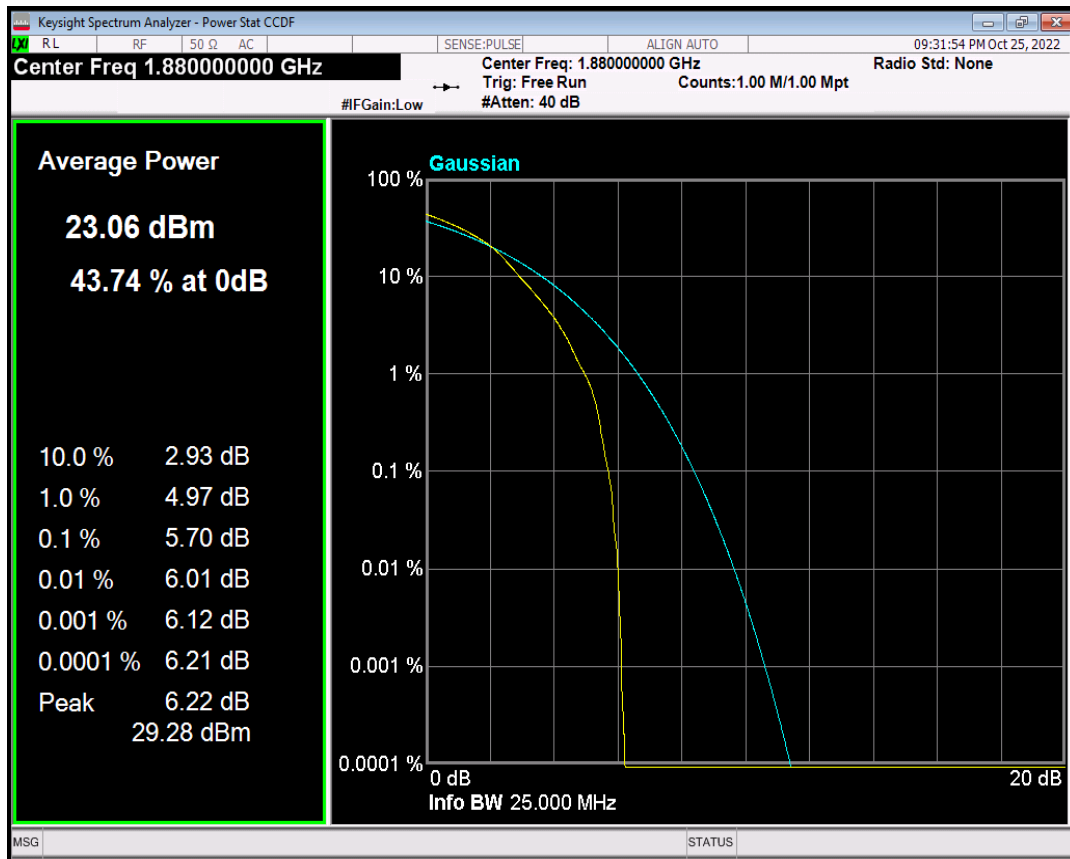
Band2 QAM16 BW=5MHz Channel=18900 RB Size=1 Position=#0



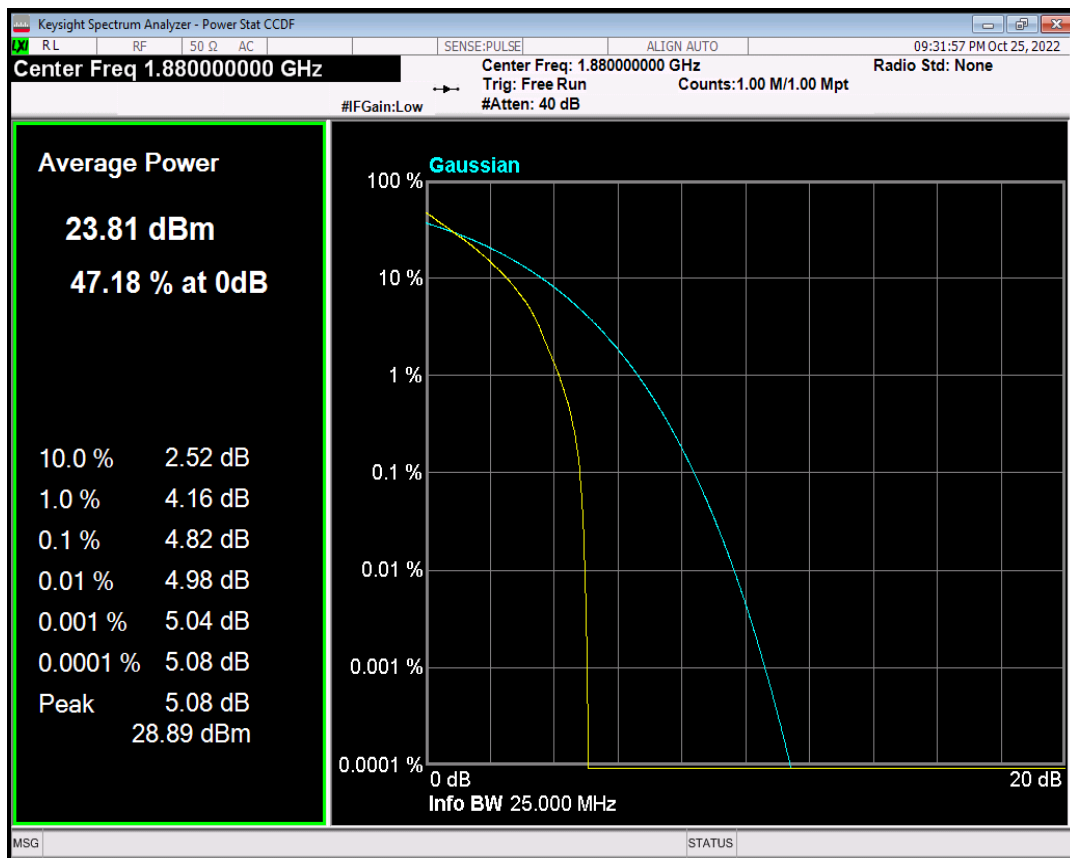
Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0



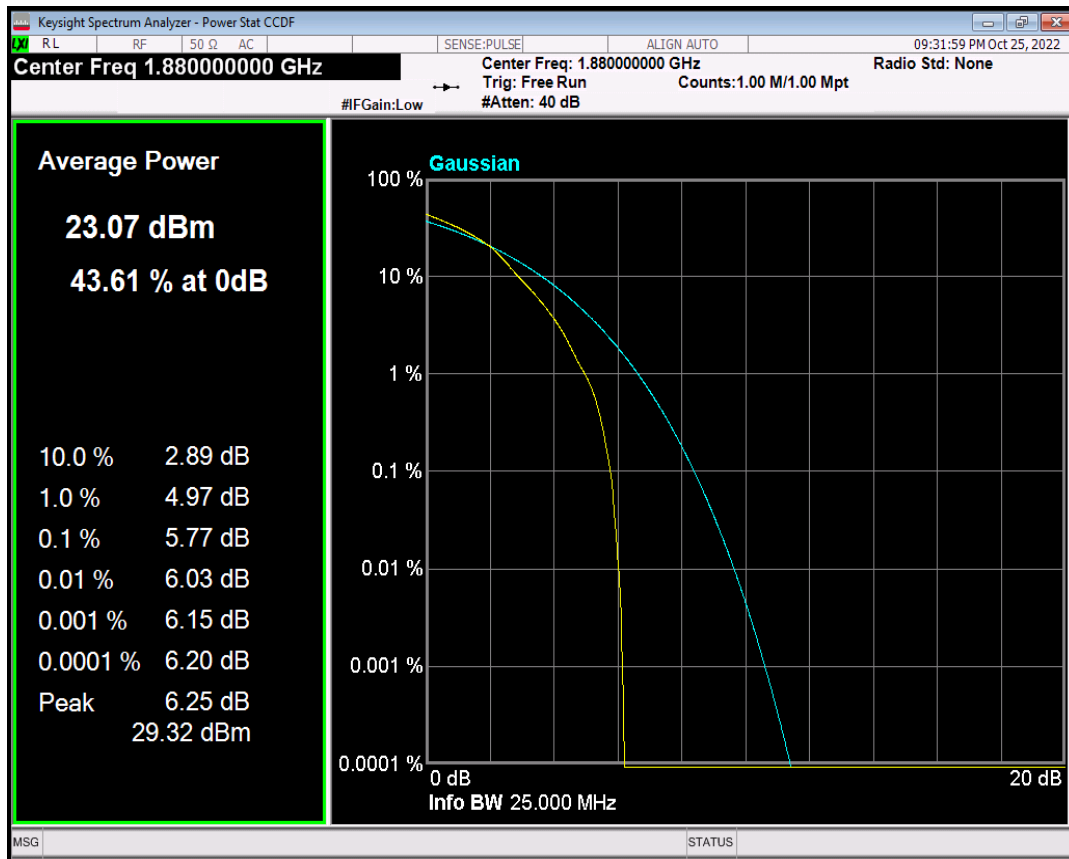
Band2 QAM16 BW=10MHz Channel=18900 RB Size=1 Position=#0



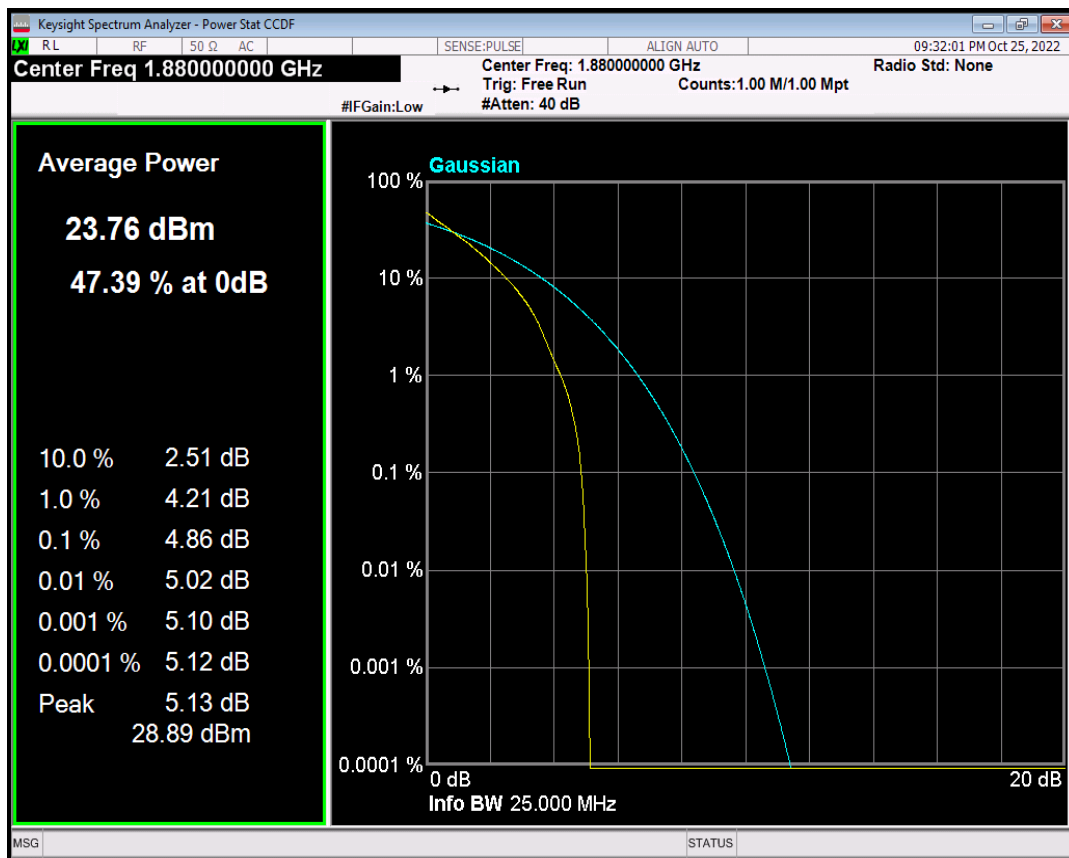
Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0



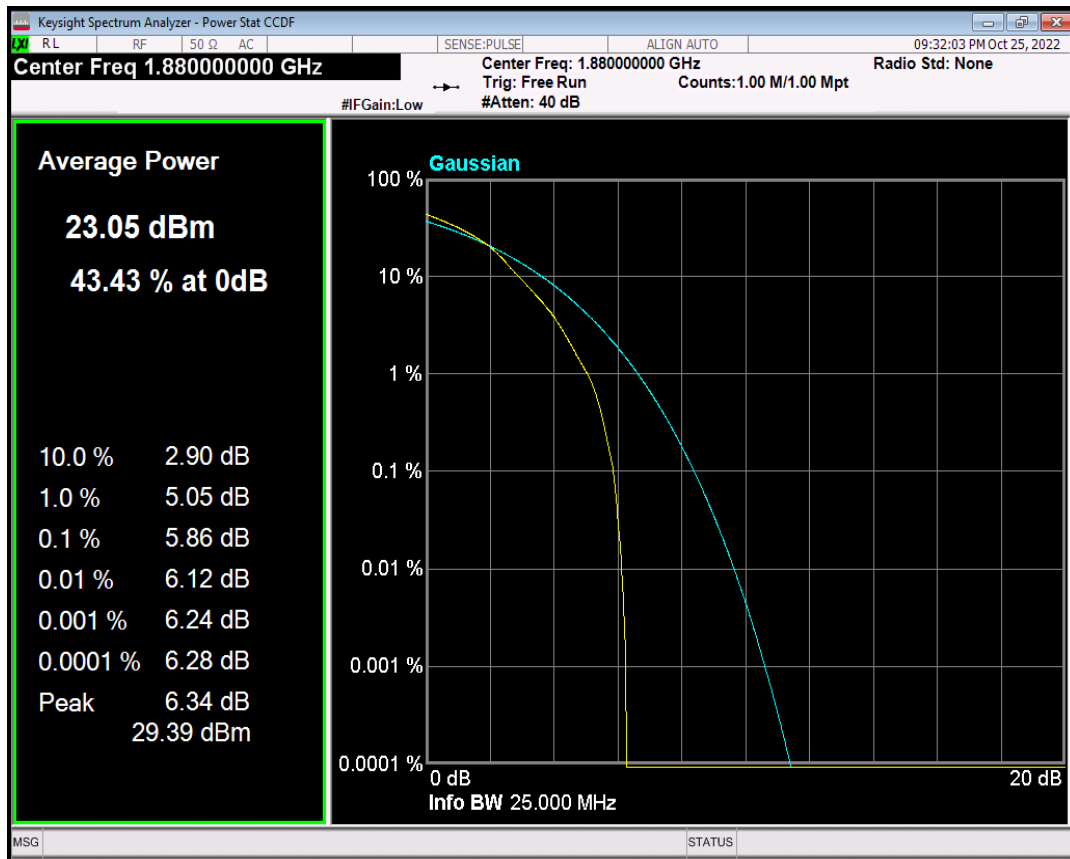
Band2 QAM16 BW=15MHz Channel=18900 RB Size=1 Position=#0



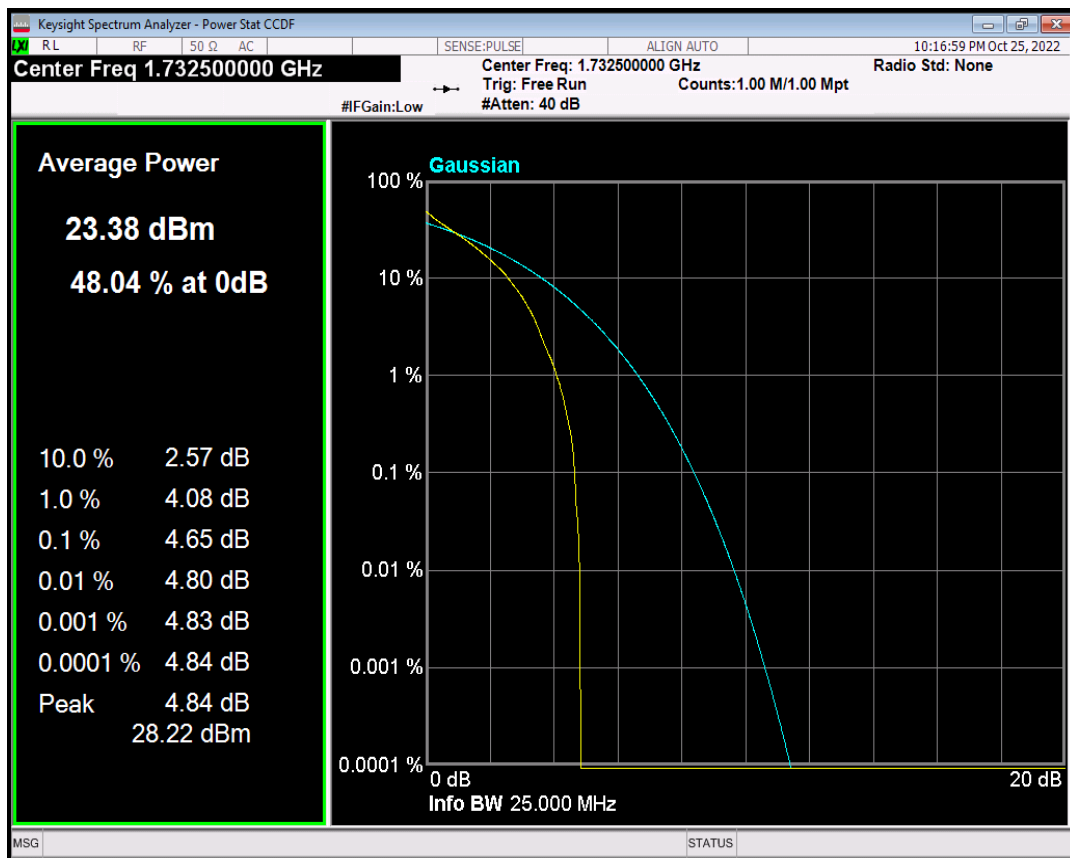
Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0



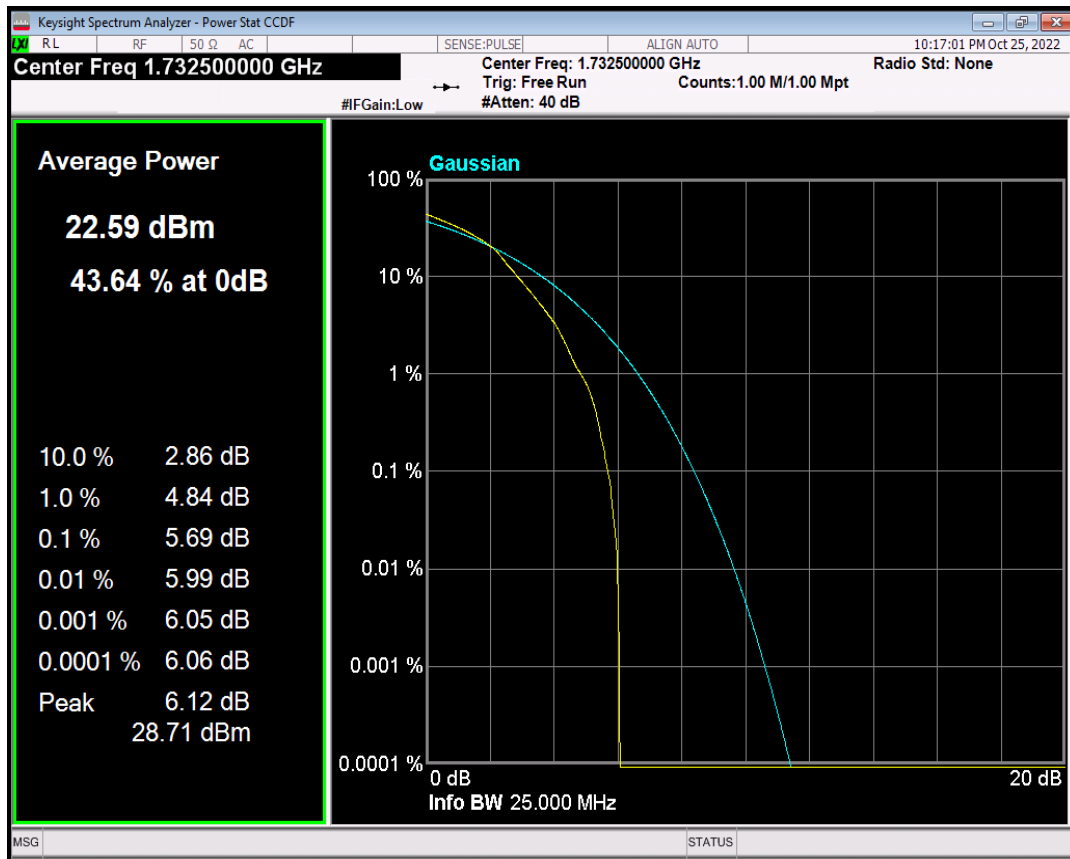
Band2 QAM16 BW=20MHz Channel=18900 RB Size=1 Position=#0



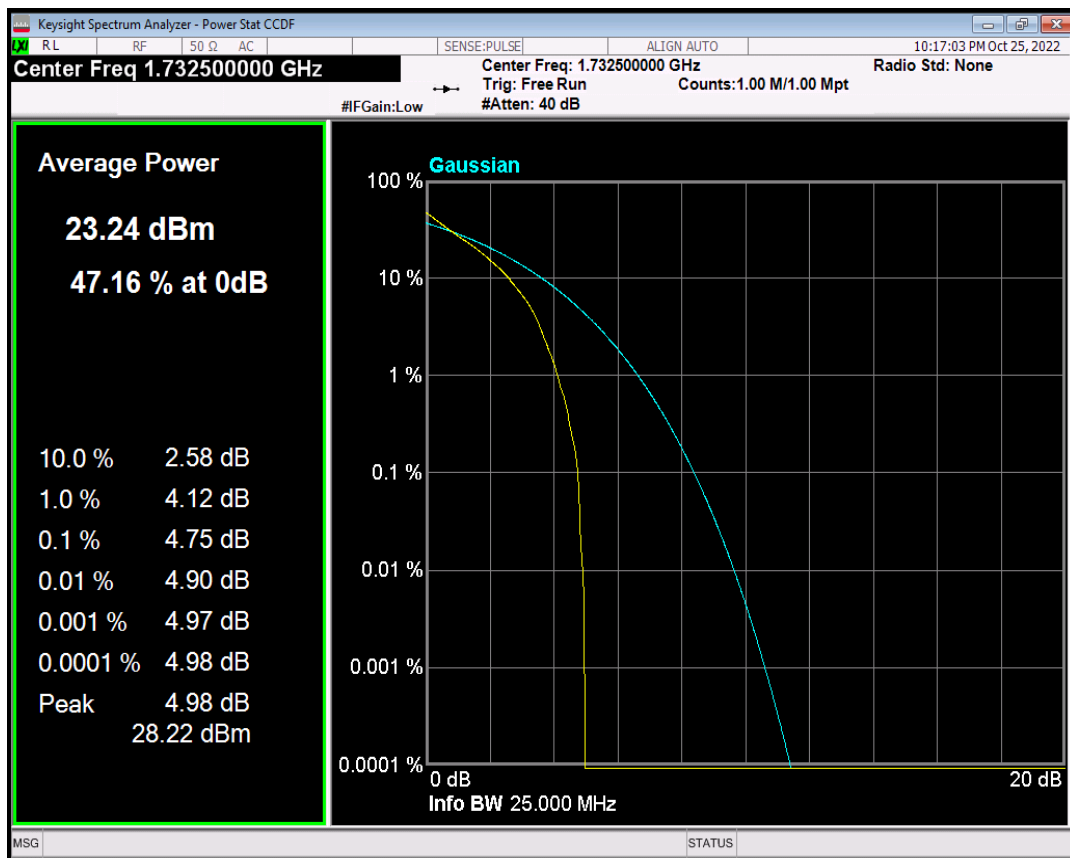
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0



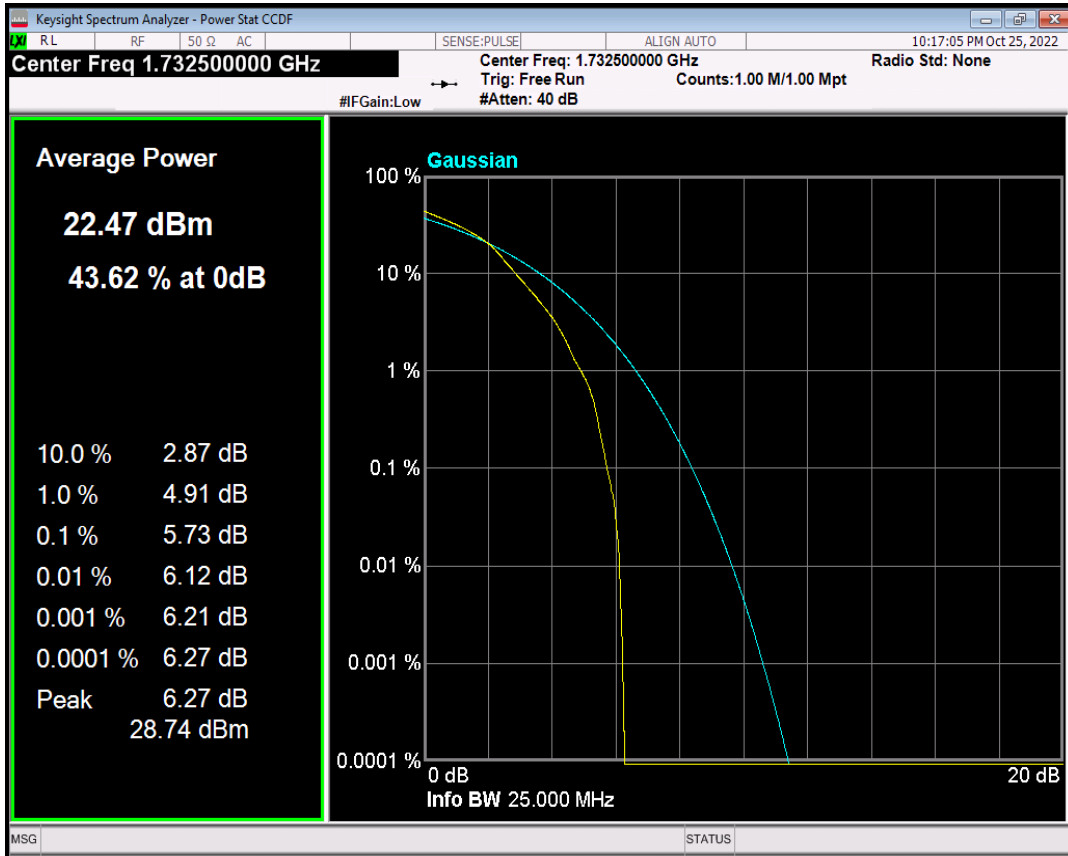
Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=1 Position=#0



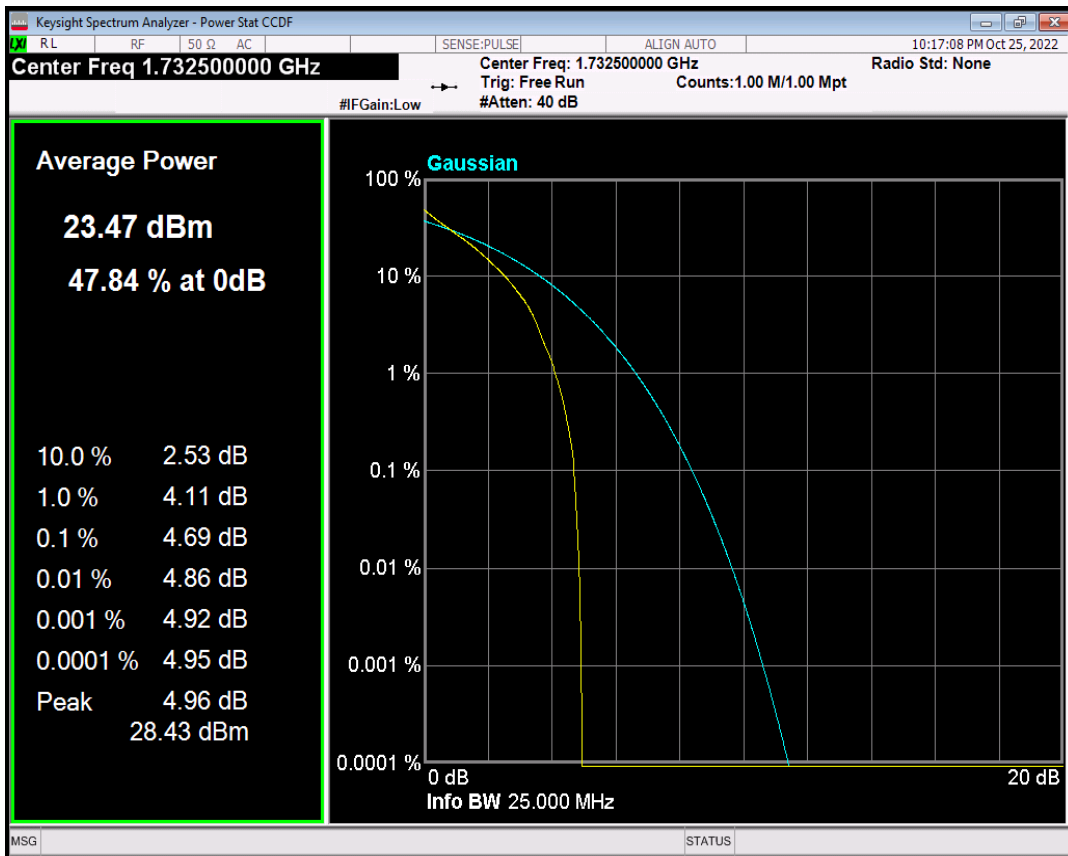
Band4 QPSK BW=3MHz Channel=20175 RB Size=1 Position=#0



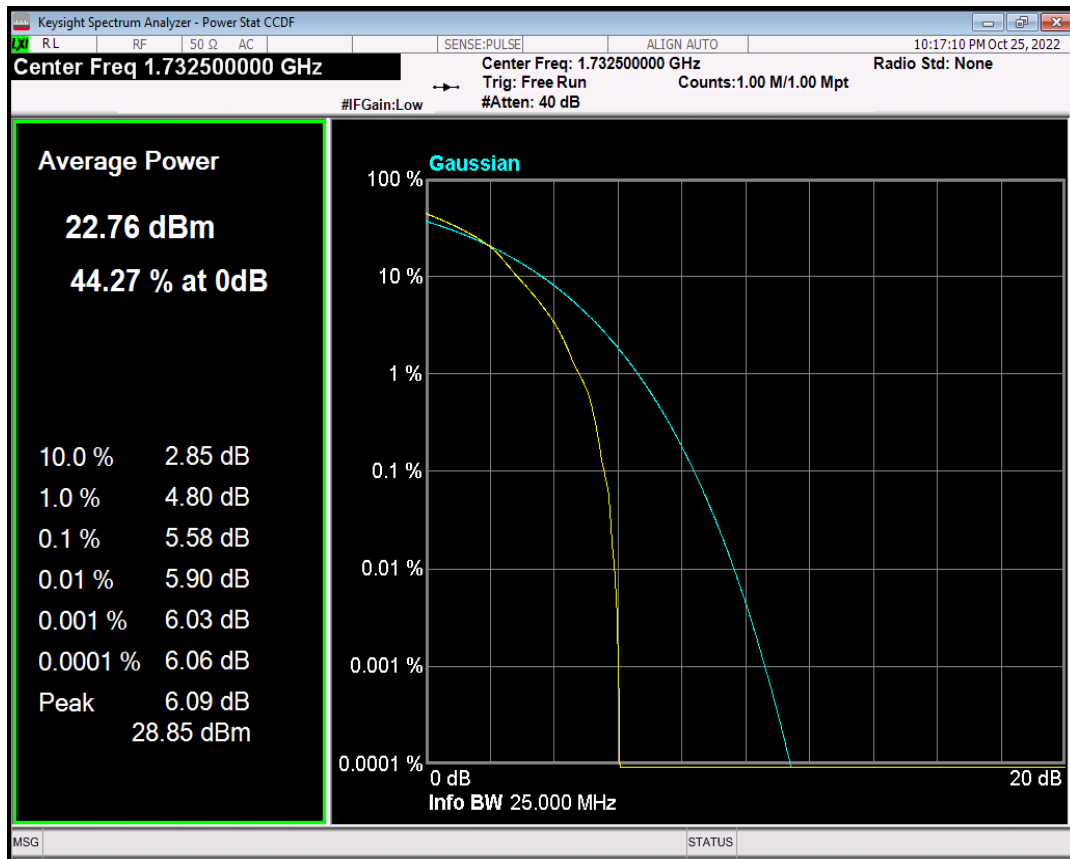
Band4 QAM16 BW=3MHz Channel=20175 RB Size=1 Position=#0



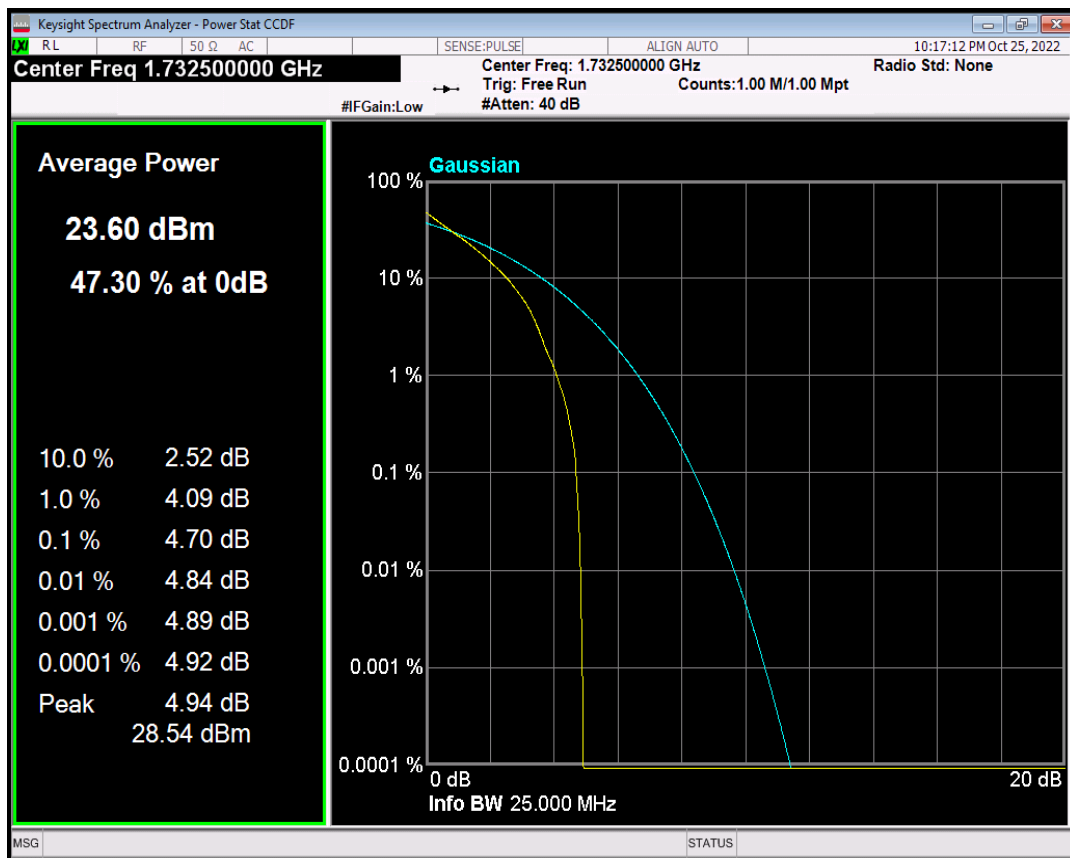
Band4 QPSK BW=5MHz Channel=20175 RB Size=1 Position=#0



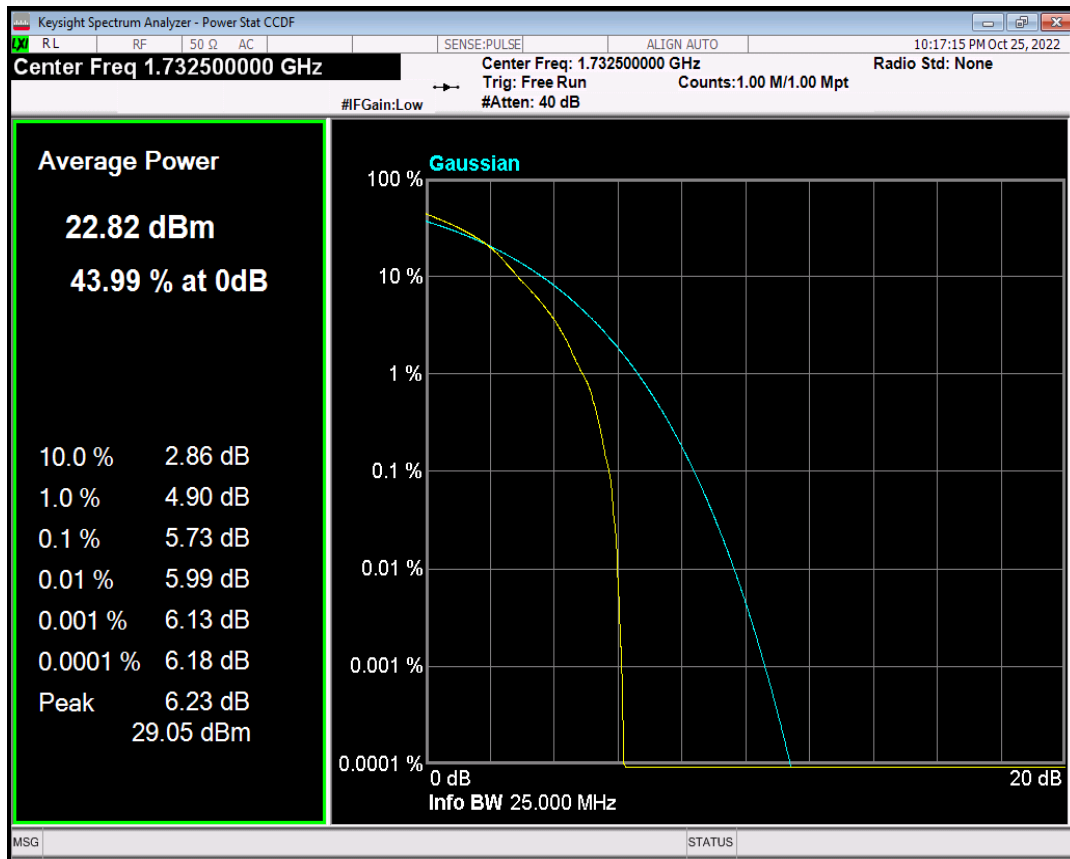
Band4 QAM16 BW=5MHz Channel=20175 RB Size=1 Position=#0



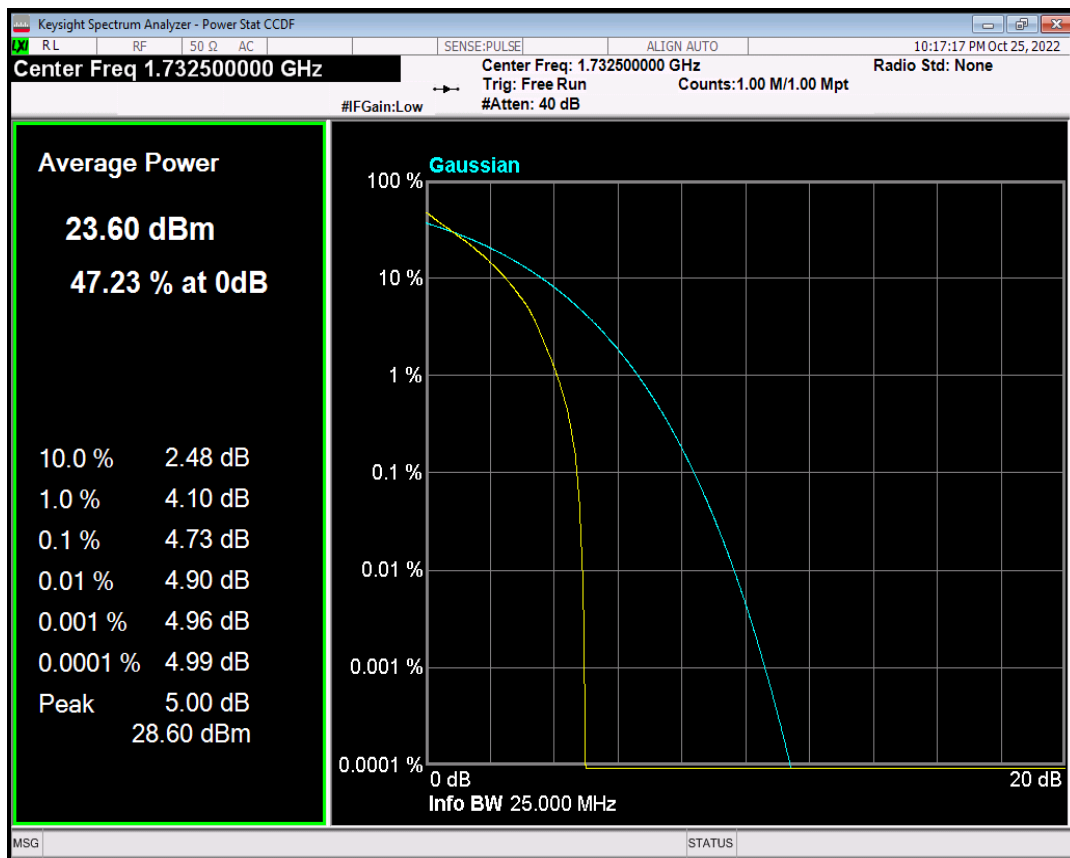
Band4 QPSK BW=10MHz Channel=20175 RB Size=1 Position=#0



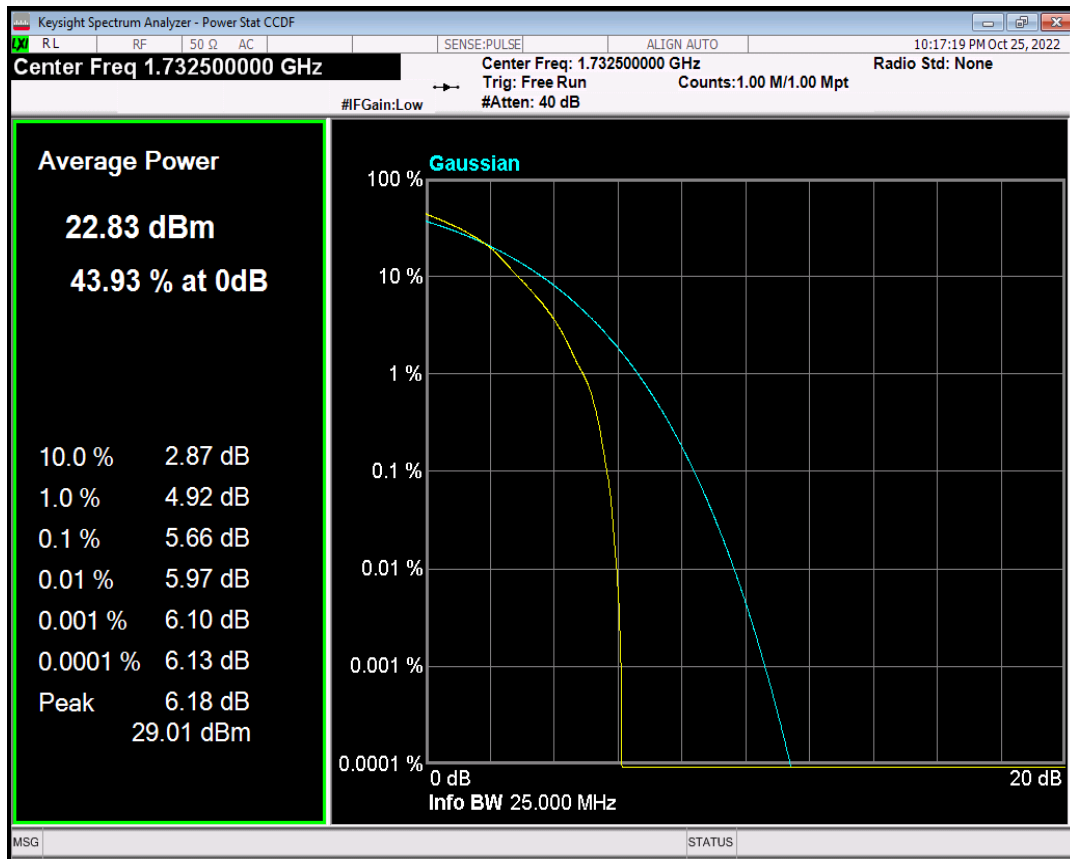
Band4 QAM16 BW=10MHz Channel=20175 RB Size=1 Position=#0



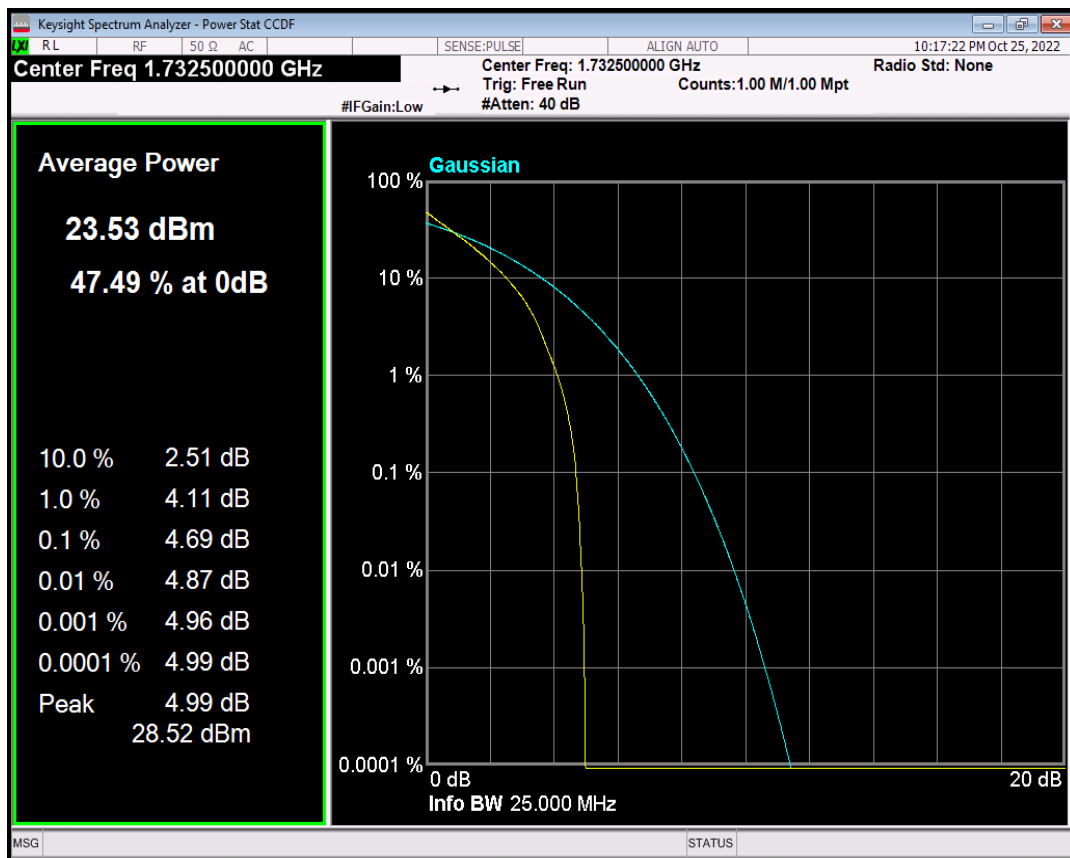
Band4 QPSK BW=15MHz Channel=20175 RB Size=1 Position=#0



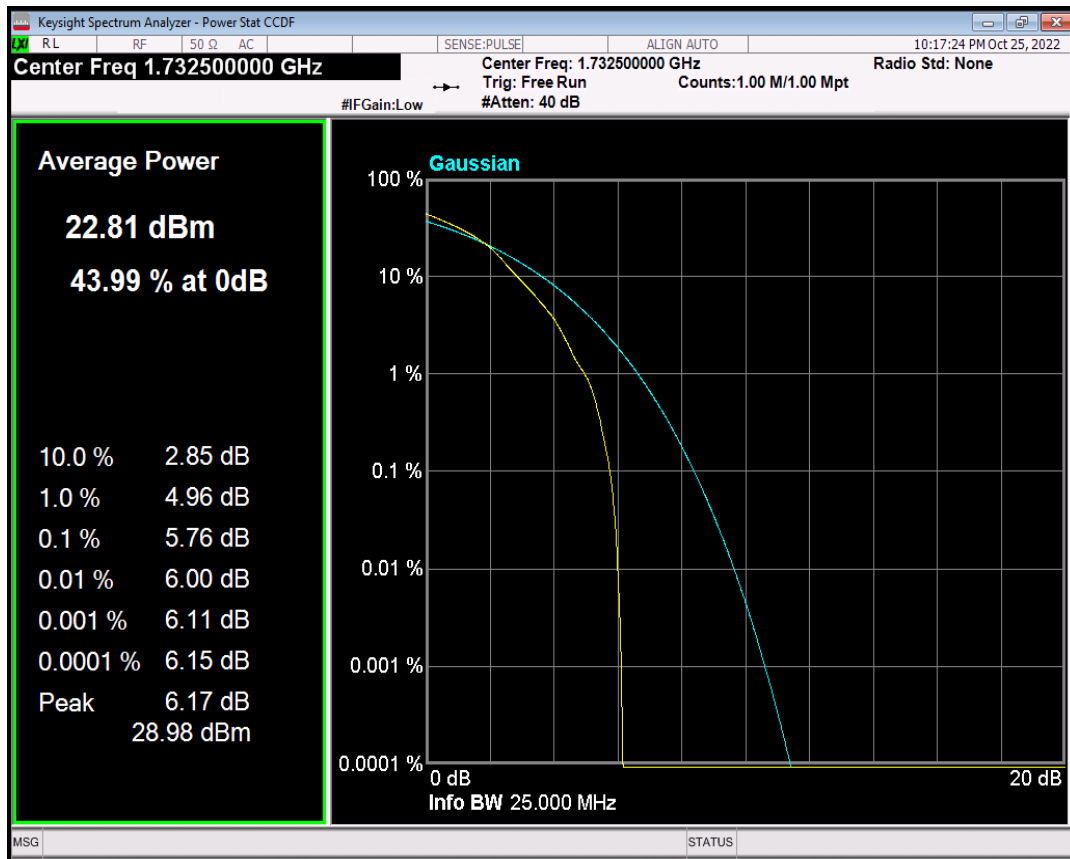
Band4 QAM16 BW=15MHz Channel=20175 RB Size=1 Position=#0



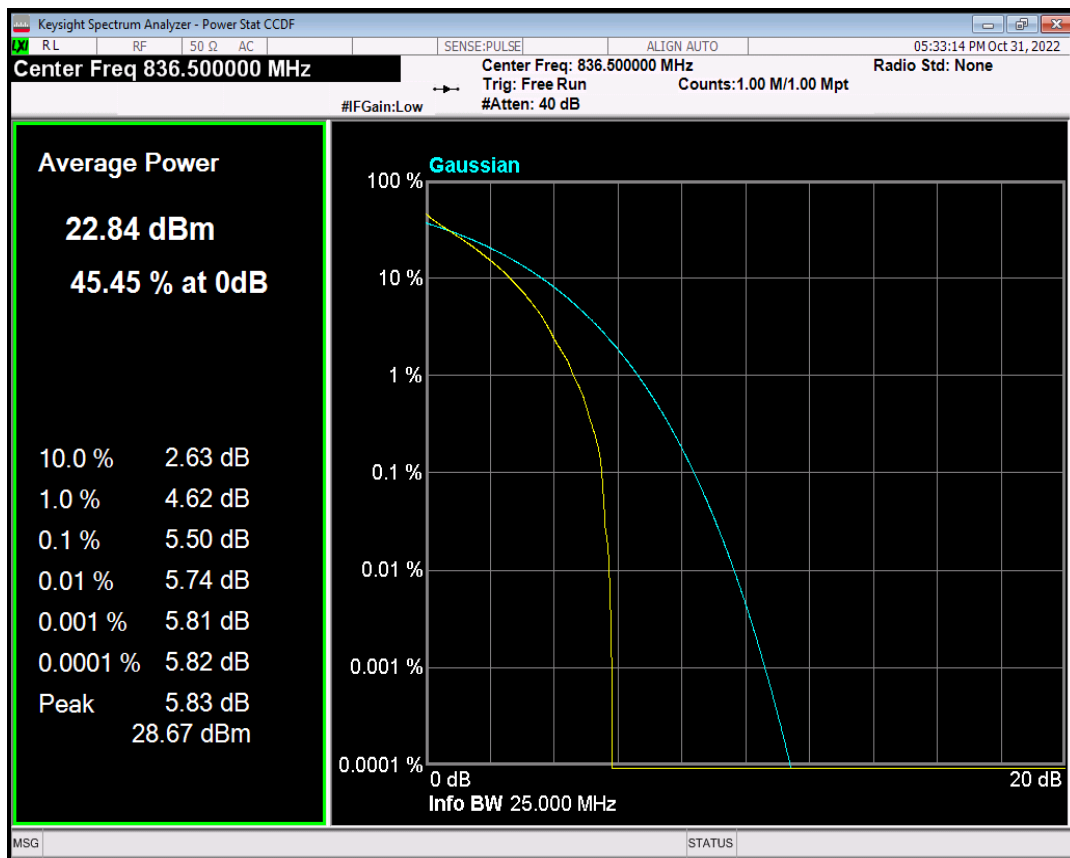
Band4 QPSK BW=20MHz Channel=20175 RB Size=1 Position=#0



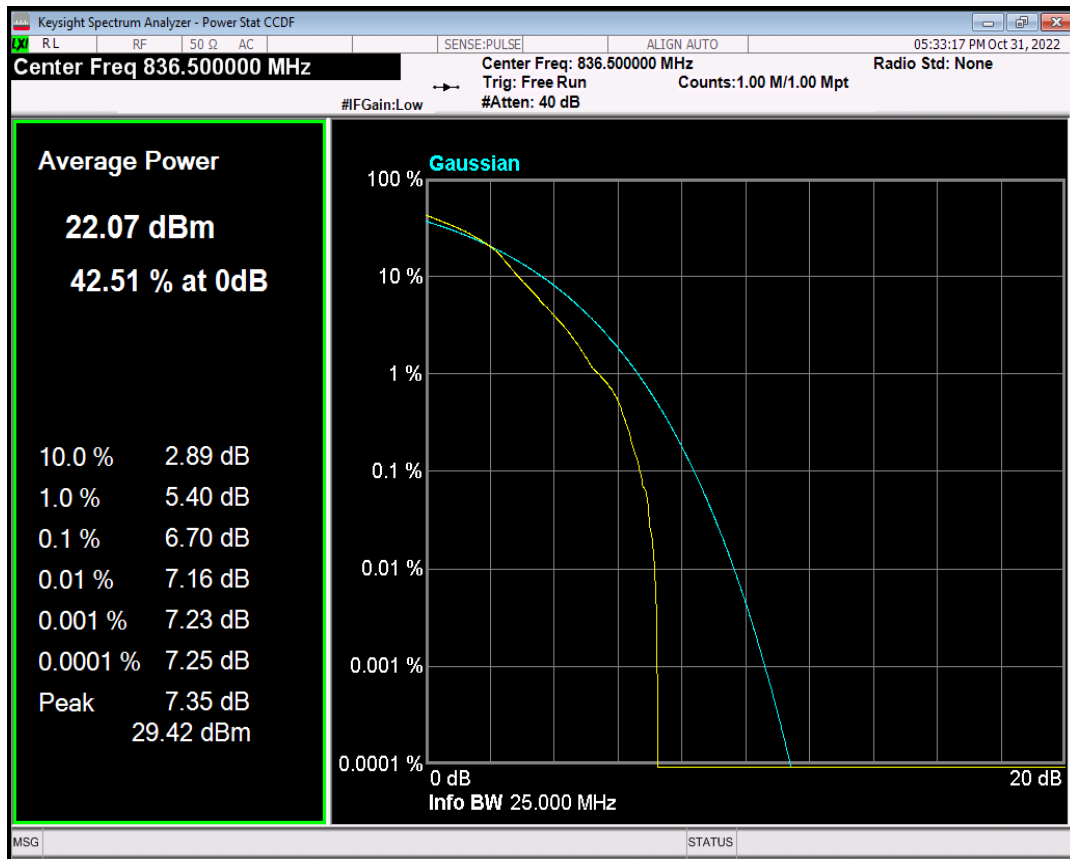
Band4 QAM16 BW=20MHz Channel=20175 RB Size=1 Position=#0



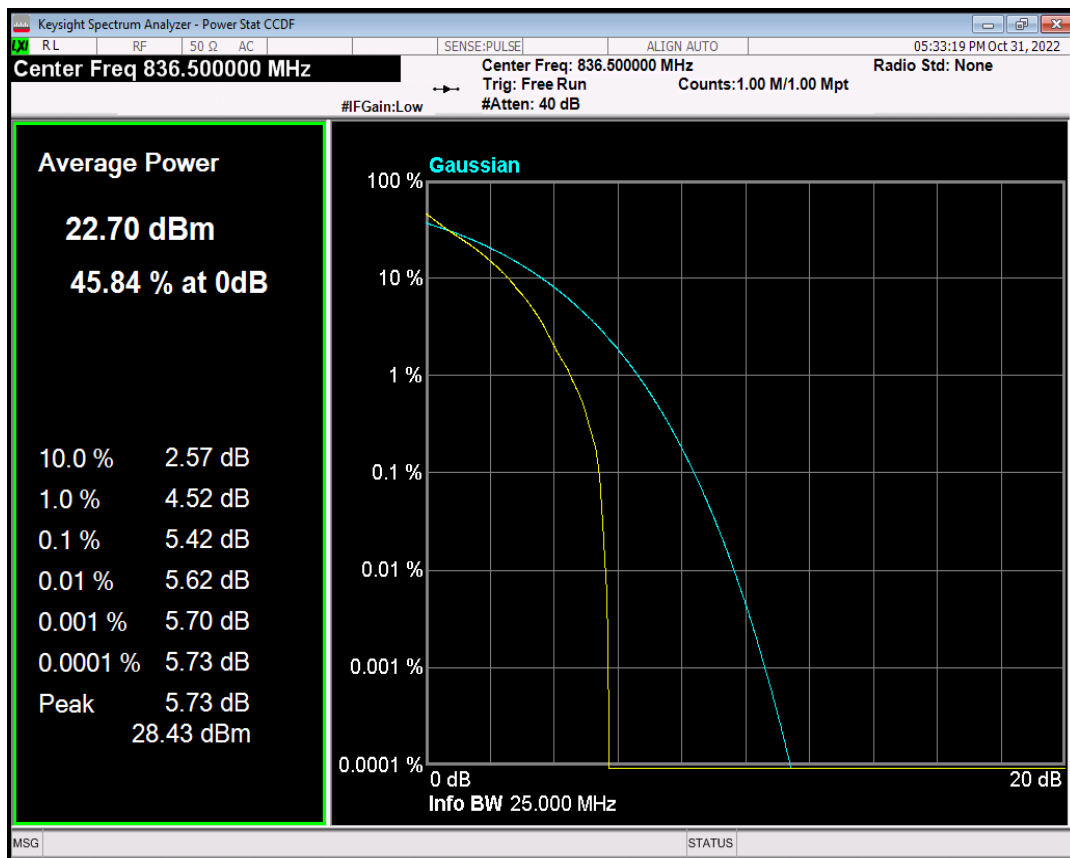
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#0



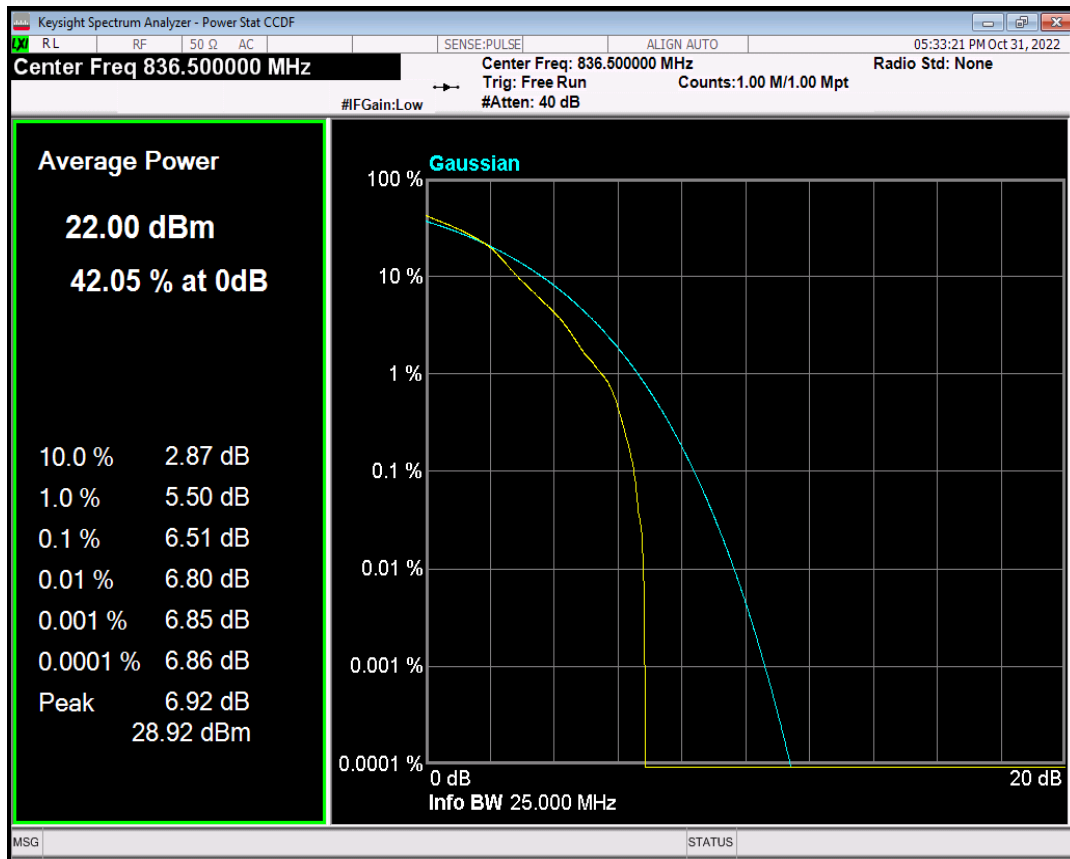
Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=1 Position=#0



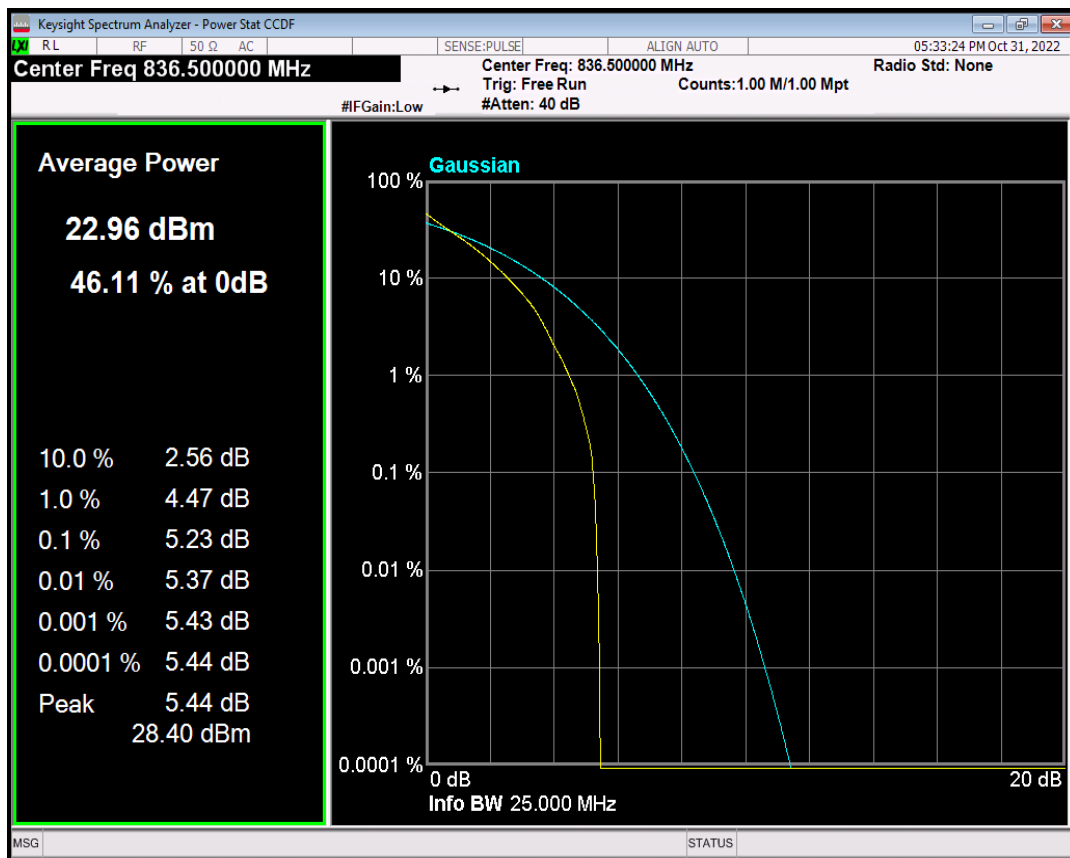
Band5 QPSK BW=3MHz Channel=20525 RB Size=1 Position=#0



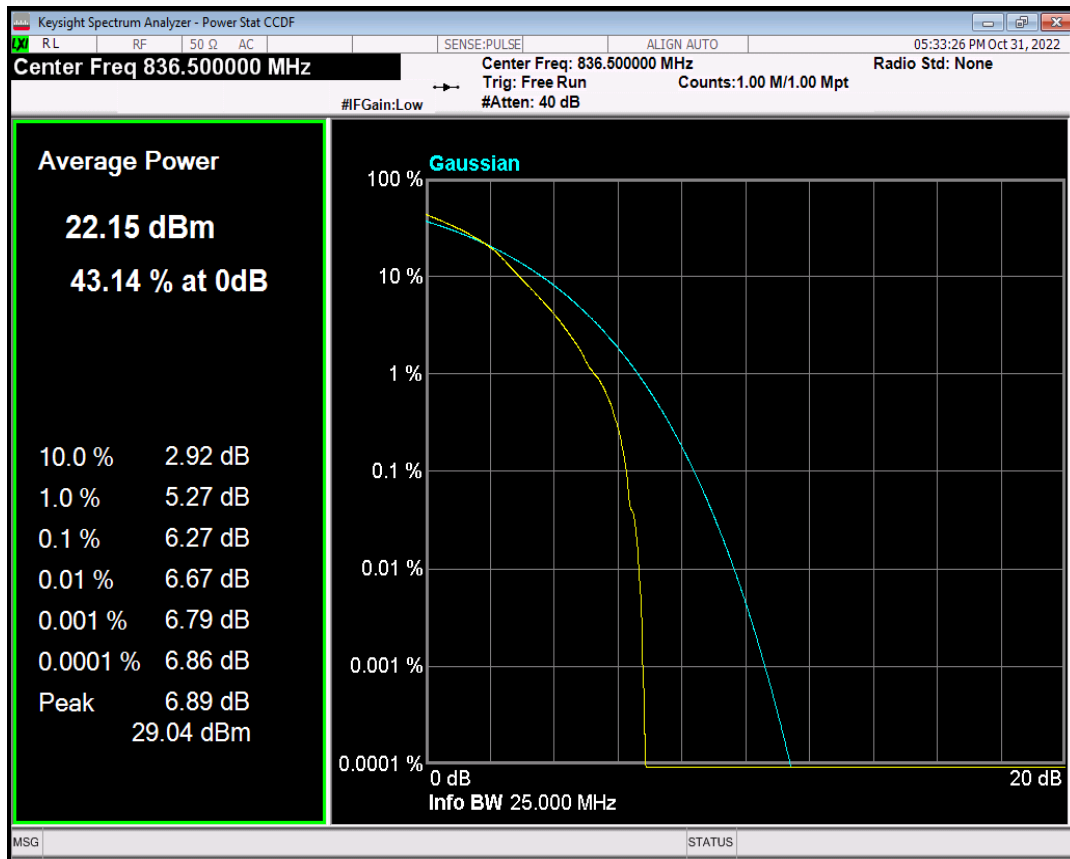
Band5 QAM16 BW=3MHz Channel=20525 RB Size=1 Position=#0



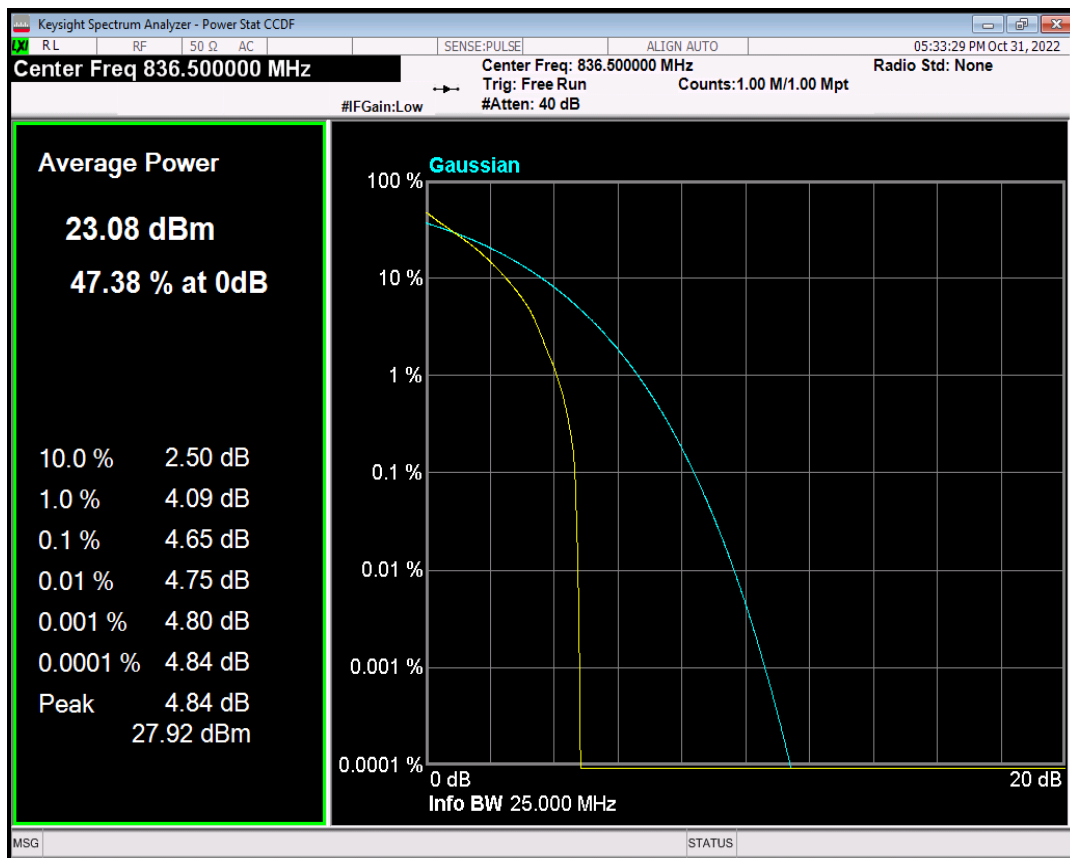
Band5 QPSK BW=5MHz Channel=20525 RB Size=1 Position=#0



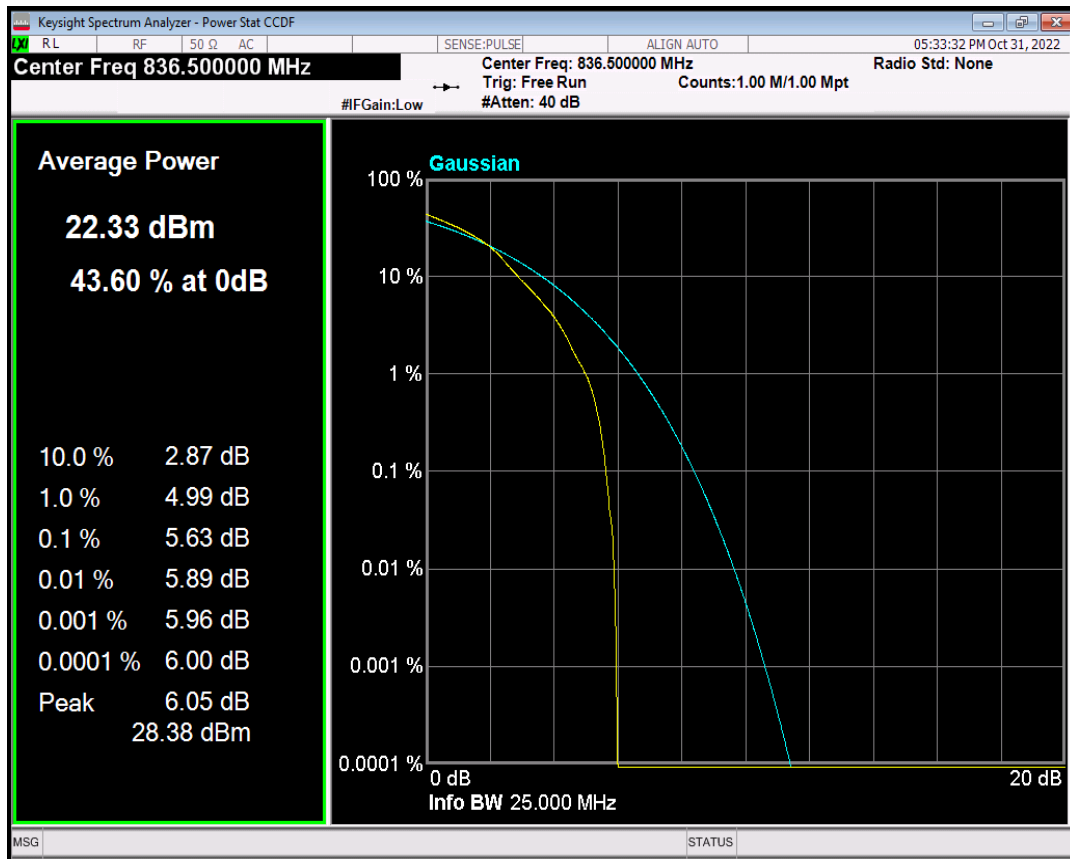
Band5 QAM16 BW=5MHz Channel=20525 RB Size=1 Position=#0



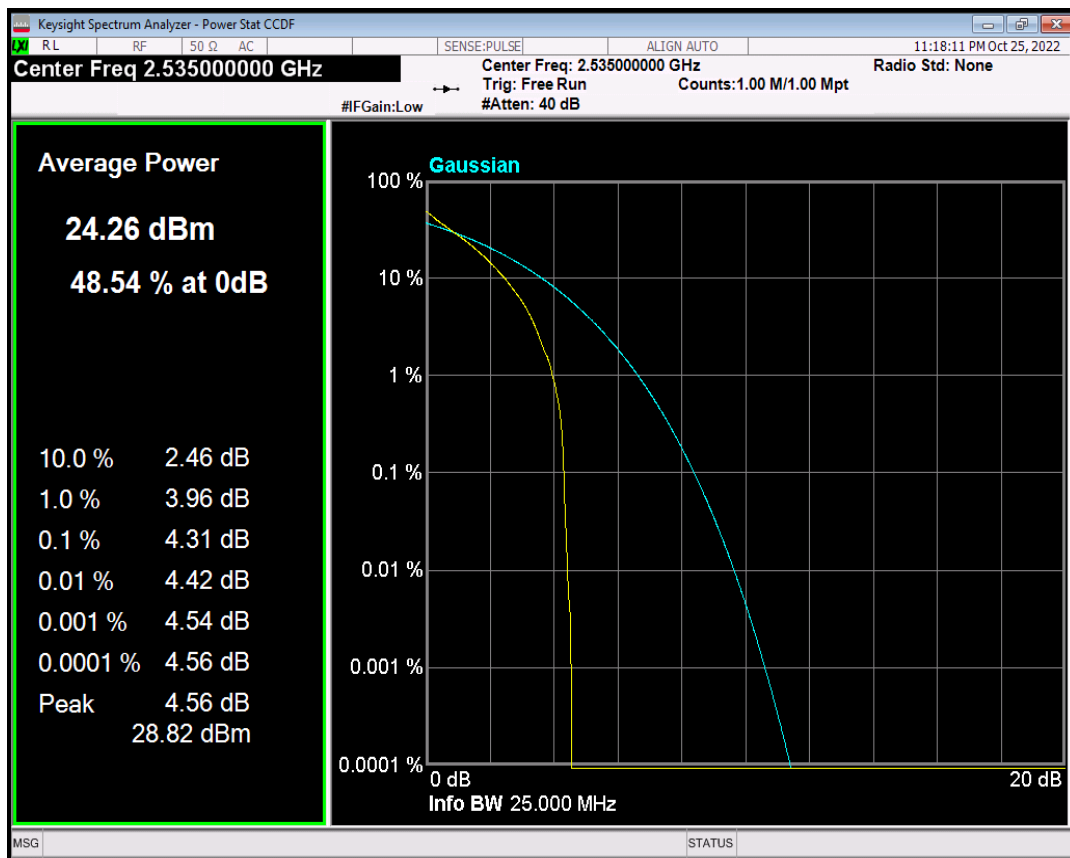
Band5 QPSK BW=10MHz Channel=20525 RB Size=1 Position=#0



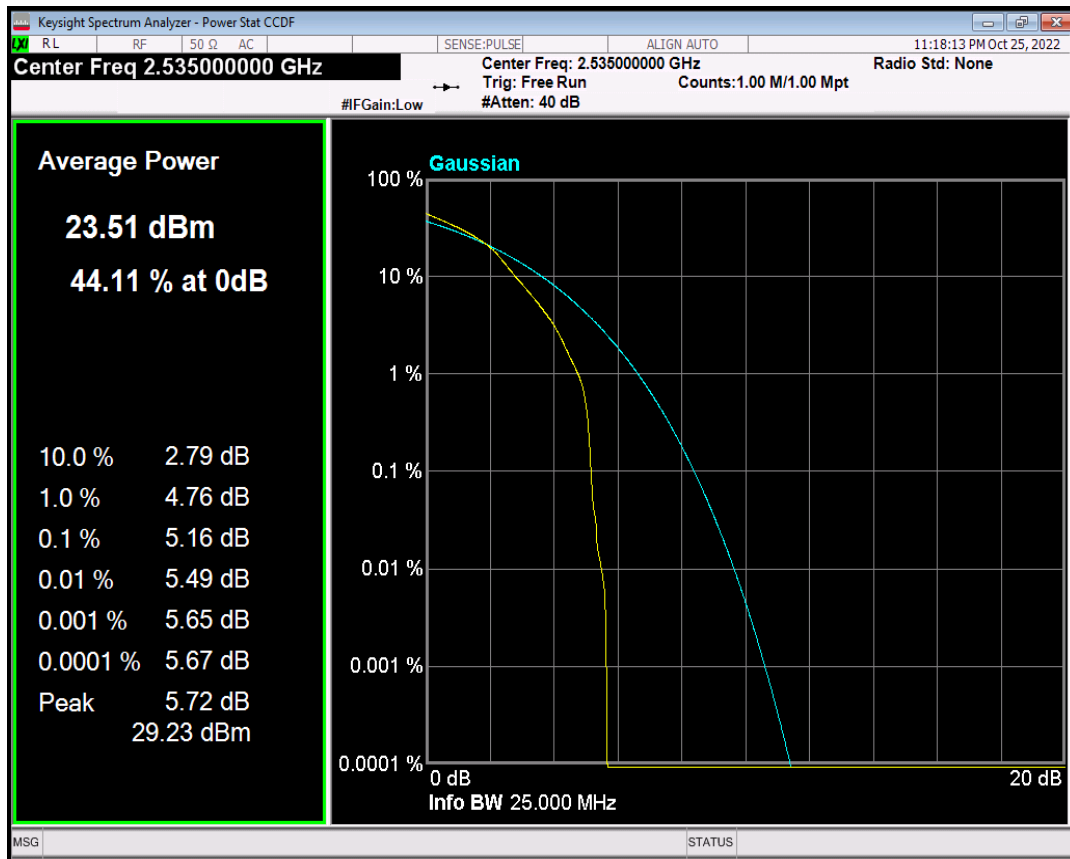
Band5 QAM16 BW=10MHz Channel=20525 RB Size=1 Position=#0



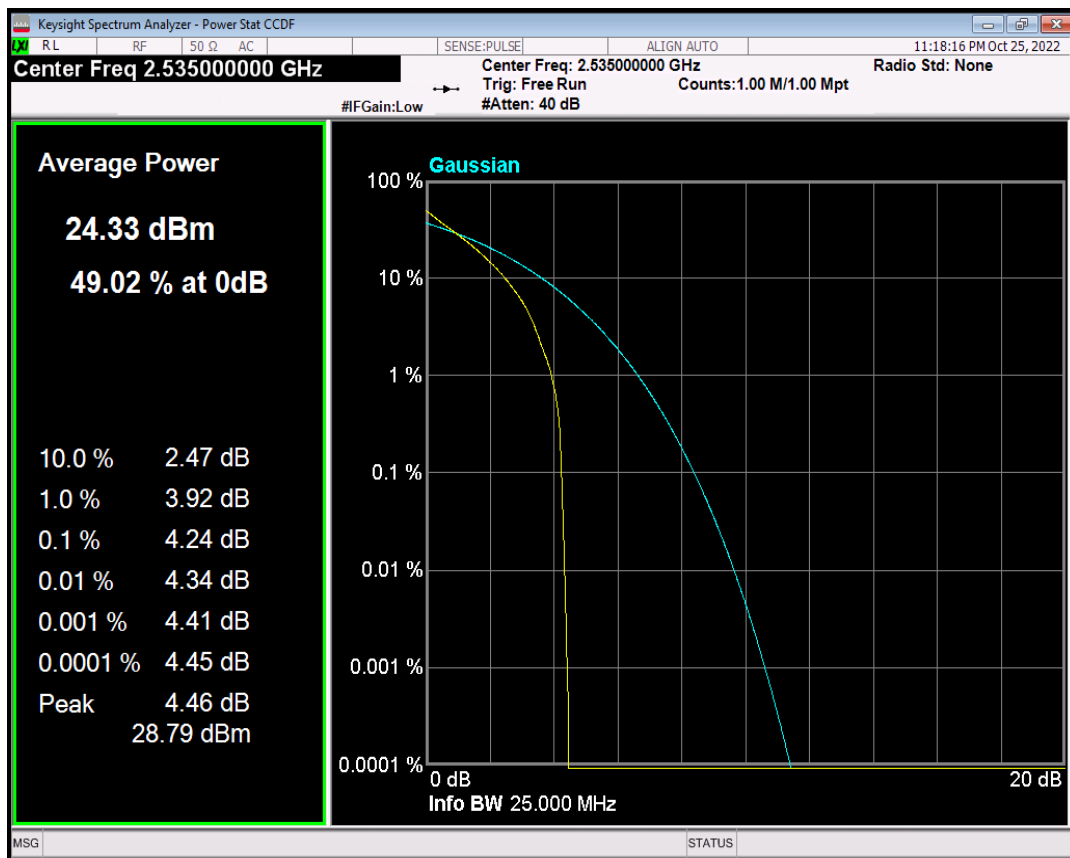
Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0



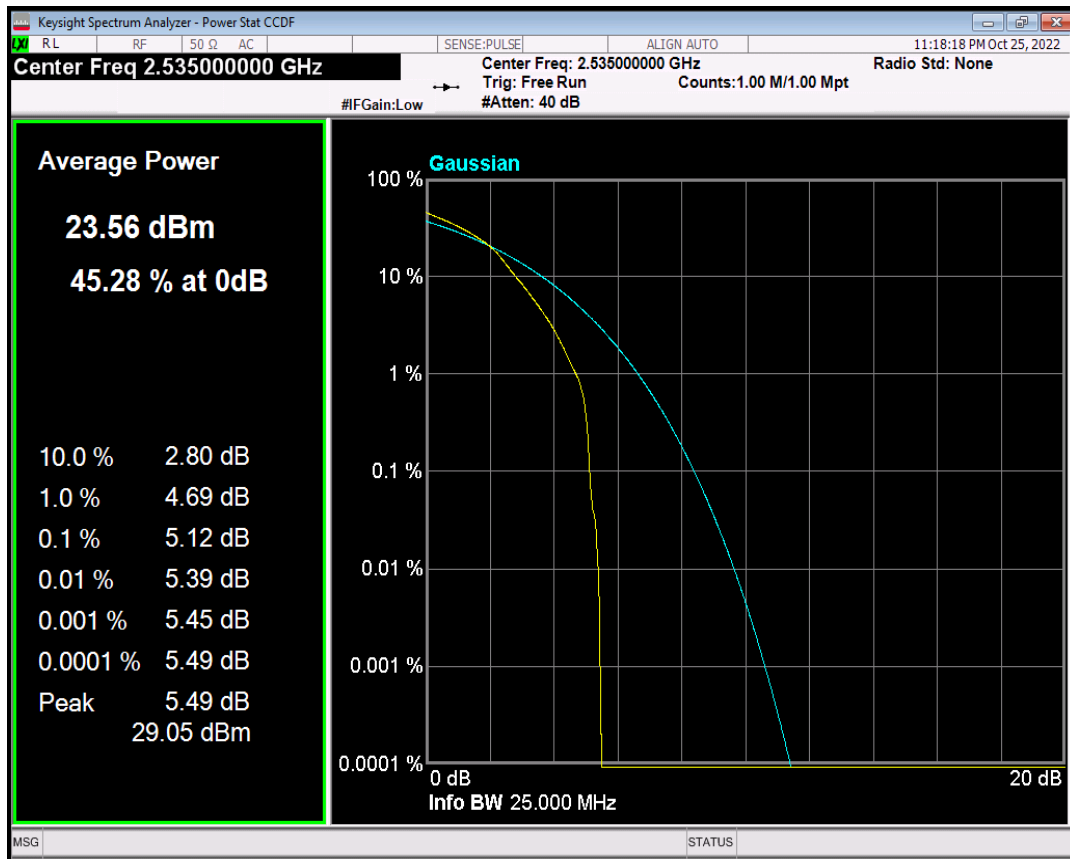
Band7 QAM16 BW=5MHz Channel=21100 RB Size=1 Position=#0



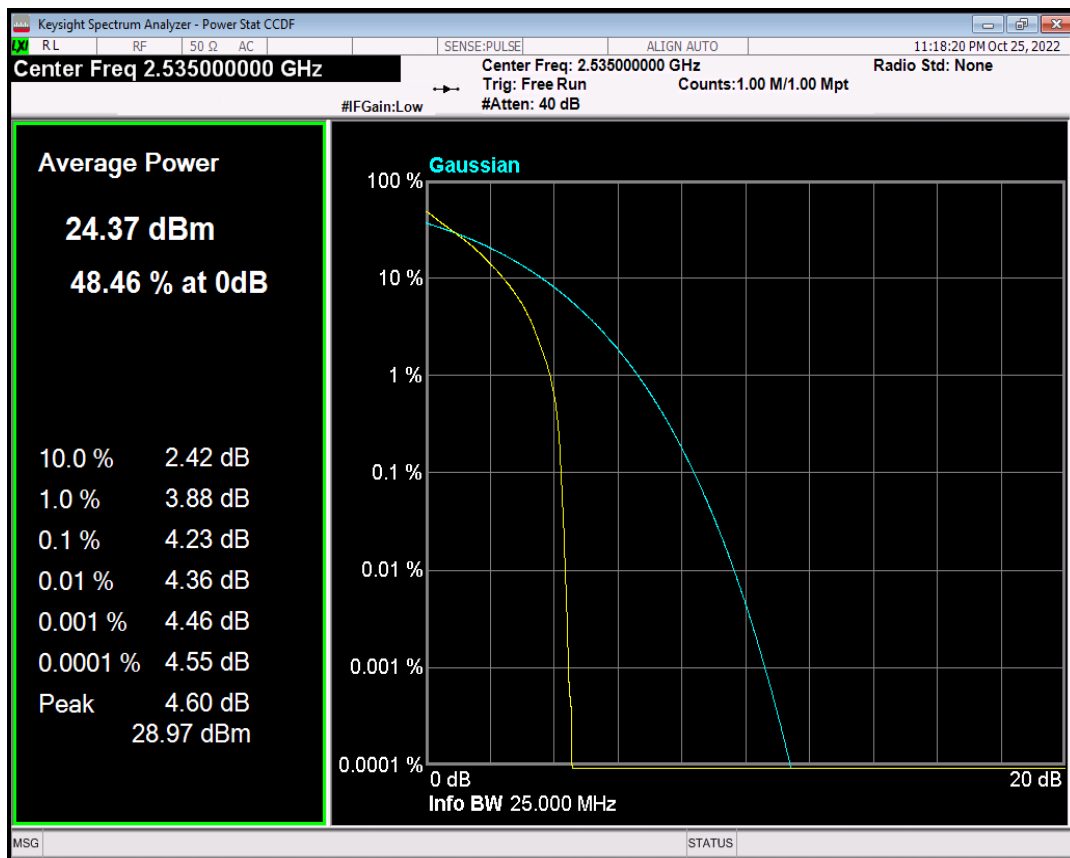
Band7 QPSK BW=10MHz Channel=21100 RB Size=1 Position=#0



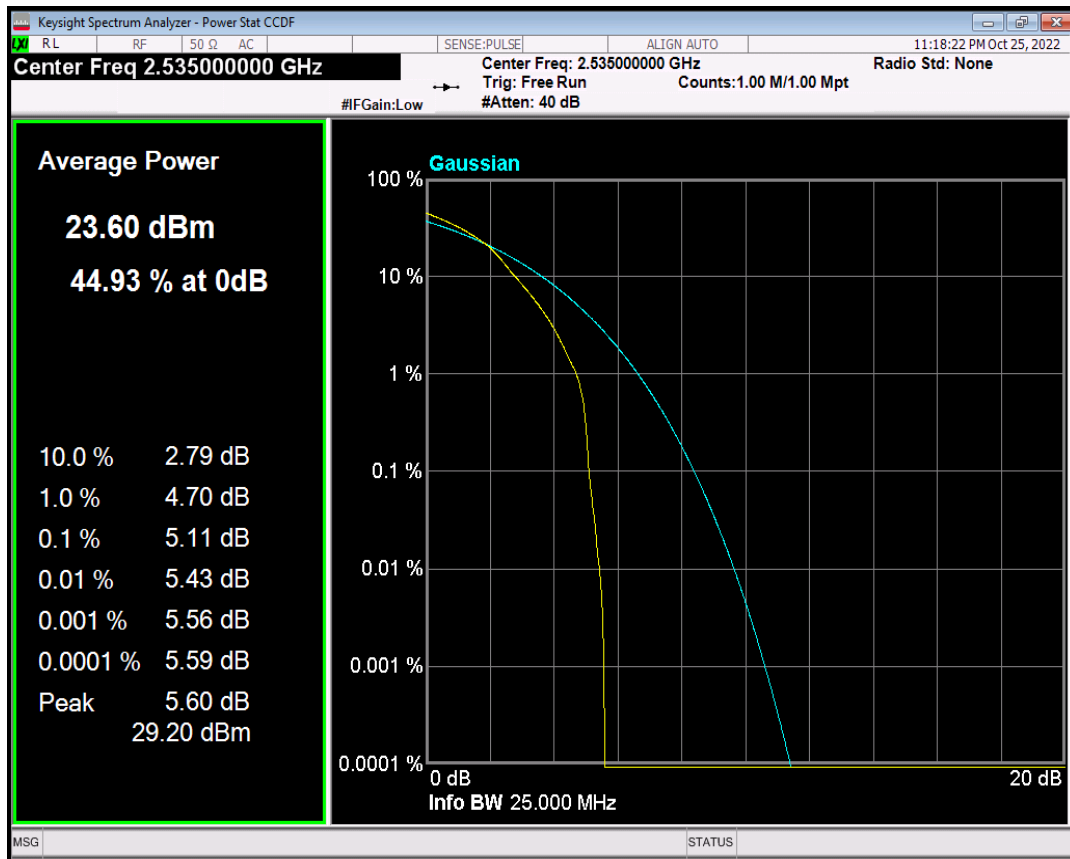
Band7 QAM16 BW=10MHz Channel=21100 RB Size=1 Position=#0



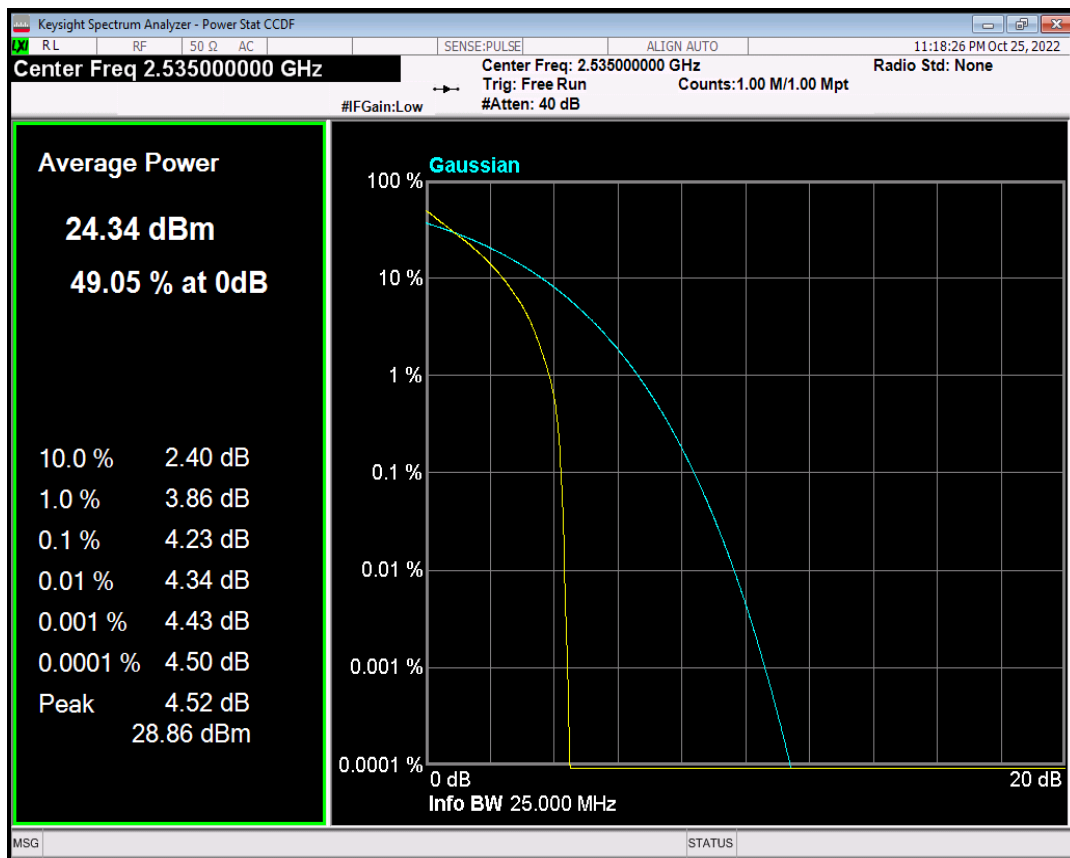
Band7 QPSK BW=15MHz Channel=21100 RB Size=1 Position=#0



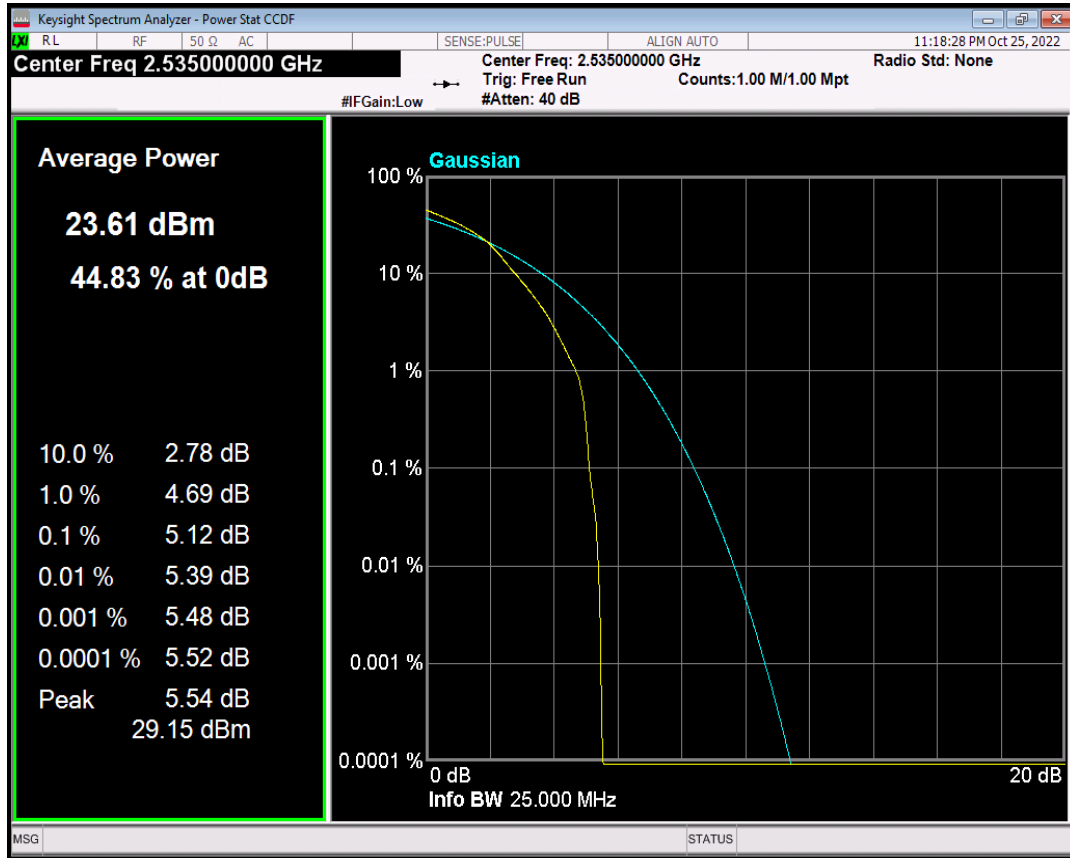
Band7 QAM16 BW=15MHz Channel=21100 RB Size=1 Position=#0



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



Band7 QAM16 BW=20MHz Channel=21100 RB Size=1 Position=#0

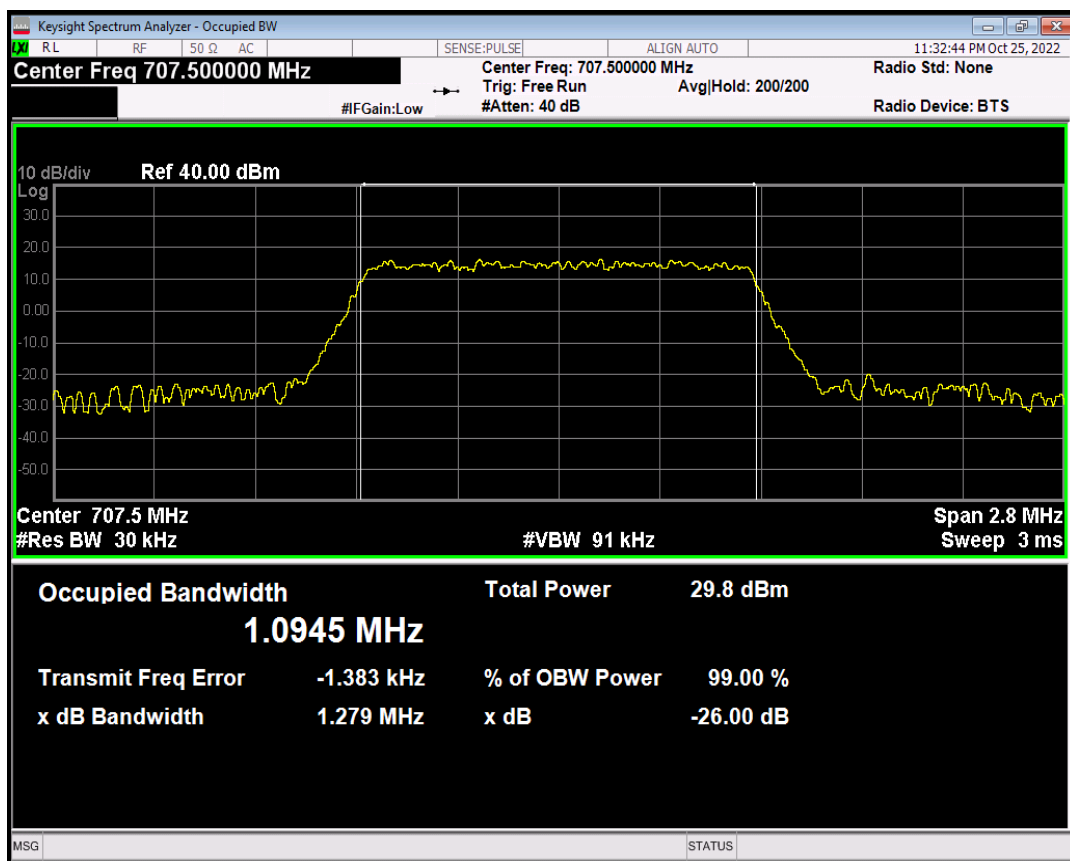


04 Occupied bandwidth

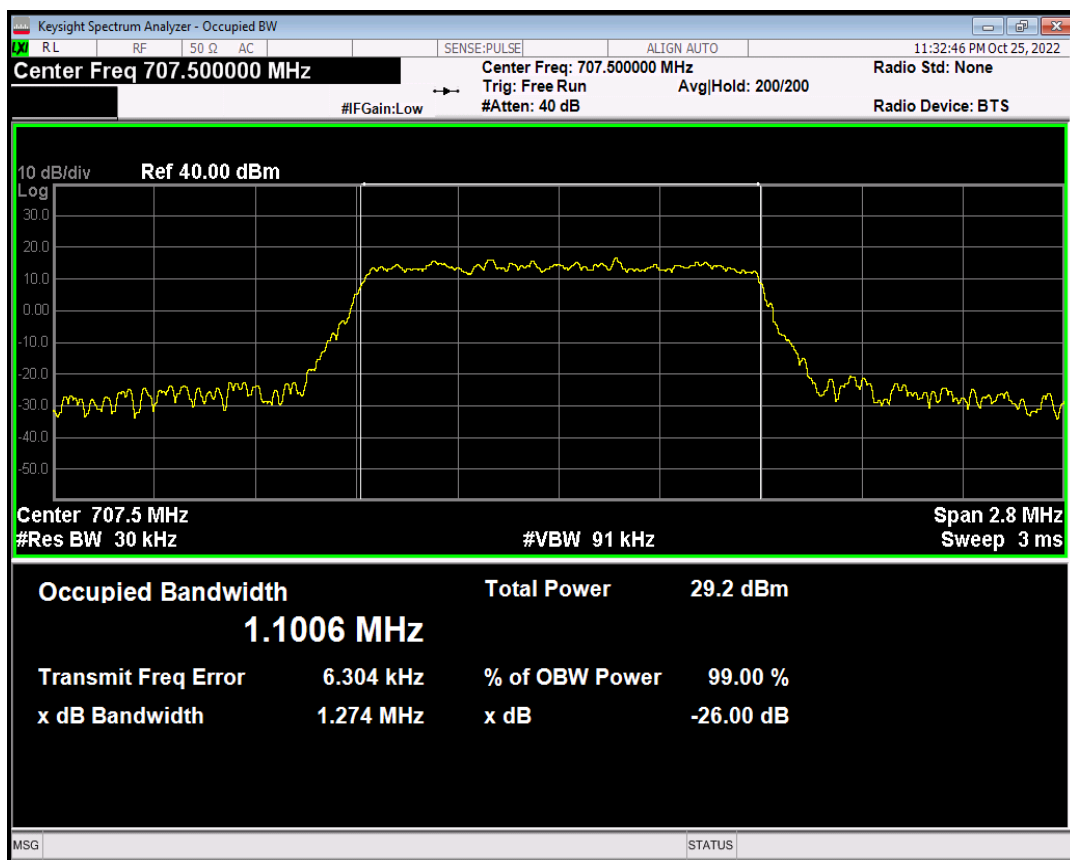
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band12	1.4	23095	6	#0	QPSK	1.094	1.279	PASS
Band12	1.4	23095	6	#0	QAM16	1.101	1.274	PASS
Band12	3	23095	15	#0	QPSK	2.684	2.945	PASS
Band12	3	23095	15	#0	QAM16	2.689	2.963	PASS
Band12	5	23095	25	#0	QPSK	4.504	4.883	PASS
Band12	5	23095	25	#0	QAM16	4.518	4.891	PASS
Band12	10	23095	50	#0	QPSK	8.963	9.639	PASS
Band12	10	23095	50	#0	QAM16	8.970	9.603	PASS
Band17	5	23790	25	#0	QPSK	4.490	4.891	PASS
Band17	5	23790	25	#0	QAM16	4.474	4.864	PASS
Band17	10	23790	50	#0	QPSK	8.982	9.639	PASS
Band17	10	23790	50	#0	QAM16	8.925	9.586	PASS
Band2	1.4	18900	6	#0	QPSK	1.090	1.261	PASS
Band2	1.4	18900	6	#0	QAM16	1.100	1.262	PASS
Band2	3	18900	15	#0	QPSK	2.697	2.968	PASS
Band2	3	18900	15	#0	QAM16	2.691	2.953	PASS
Band2	5	18900	25	#0	QPSK	4.497	4.908	PASS
Band2	5	18900	25	#0	QAM16	4.499	4.888	PASS
Band2	10	18900	50	#0	QPSK	8.989	9.614	PASS
Band2	10	18900	50	#0	QAM16	8.951	9.605	PASS
Band2	15	18900	75	#0	QPSK	13.431	14.498	PASS

Band2	15	18900	75	#0	QAM16	13.486	14.611	PASS
Band2	20	18900	100	#0	QPSK	17.932	19.264	PASS
Band2	20	18900	100	#0	QAM16	17.941	19.234	PASS
Band4	1.4	20175	6	#0	QPSK	1.091	1.258	PASS
Band4	1.4	20175	6	#0	QAM16	1.093	1.272	PASS
Band4	3	20175	15	#0	QPSK	2.696	2.979	PASS
Band4	3	20175	15	#0	QAM16	2.692	2.973	PASS
Band4	5	20175	25	#0	QPSK	4.493	4.902	PASS
Band4	5	20175	25	#0	QAM16	4.500	4.845	PASS
Band4	10	20175	50	#0	QPSK	8.977	9.641	PASS
Band4	10	20175	50	#0	QAM16	8.956	9.599	PASS
Band4	15	20175	75	#0	QPSK	13.475	14.492	PASS
Band4	15	20175	75	#0	QAM16	13.443	14.533	PASS
Band4	20	20175	100	#0	QPSK	17.897	19.240	PASS
Band4	20	20175	100	#0	QAM16	17.882	19.328	PASS
Band5	1.4	20525	6	#0	QPSK	1.098	1.275	PASS
Band5	1.4	20525	6	#0	QAM16	1.104	1.278	PASS
Band5	3	20525	15	#0	QPSK	2.693	2.959	PASS
Band5	3	20525	15	#0	QAM16	2.696	2.943	PASS
Band5	5	20525	25	#0	QPSK	4.501	4.904	PASS
Band5	5	20525	25	#0	QAM16	4.498	4.886	PASS
Band5	10	20525	50	#0	QPSK	9.004	9.684	PASS
Band5	10	20525	50	#0	QAM16	8.975	9.653	PASS
Band7	5	21100	25	#0	QPSK	4.496	4.907	PASS
Band7	5	21100	25	#0	QAM16	4.485	4.858	PASS
Band7	10	21100	50	#0	QPSK	8.980	9.686	PASS
Band7	10	21100	50	#0	QAM16	8.952	9.644	PASS
Band7	15	21100	75	#0	QPSK	13.494	14.504	PASS
Band7	15	21100	75	#0	QAM16	13.471	14.595	PASS
Band7	20	21100	100	#0	QPSK	17.911	19.329	PASS
Band7	20	21100	100	#0	QAM16	17.939	19.372	PASS

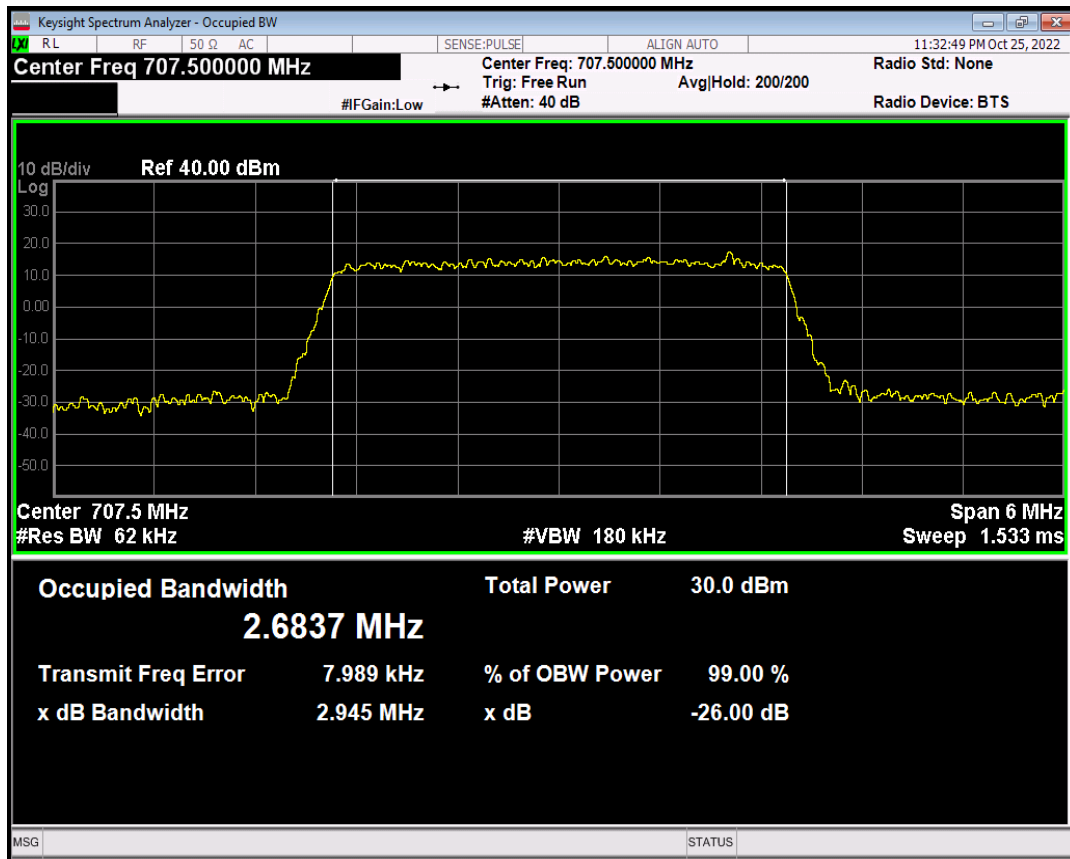
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0



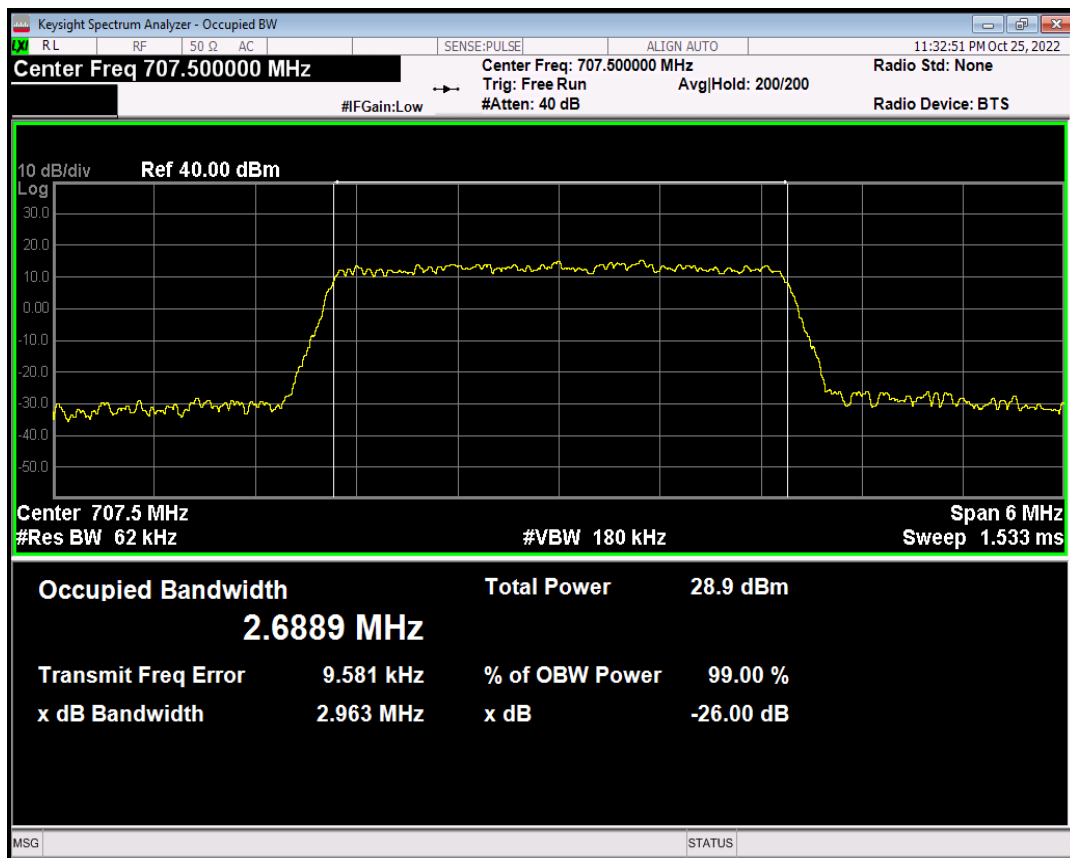
Band12 QAM16 BW=1.4MHz Channel=23095 RB Size=6 Position=#0



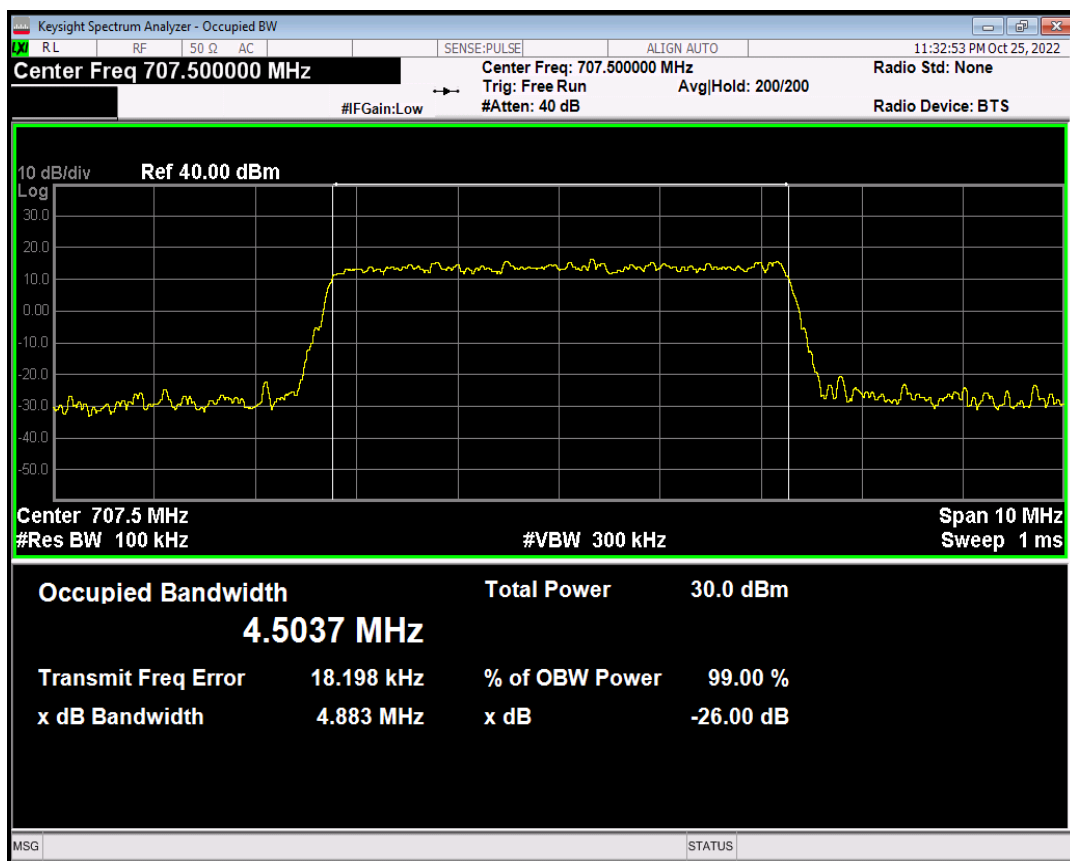
Band12 QPSK BW=3MHz Channel=23095 RB Size=15 Position=#0



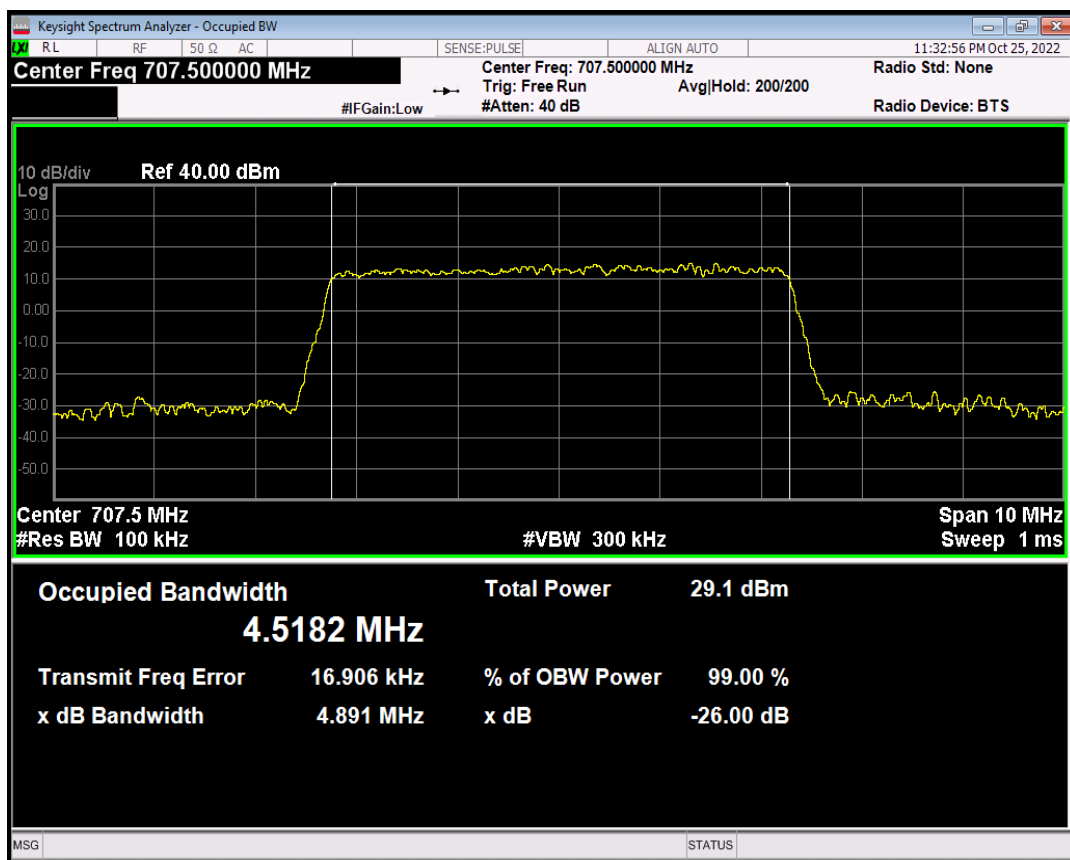
Band12 QAM16 BW=3MHz Channel=23095 RB Size=15 Position=#0



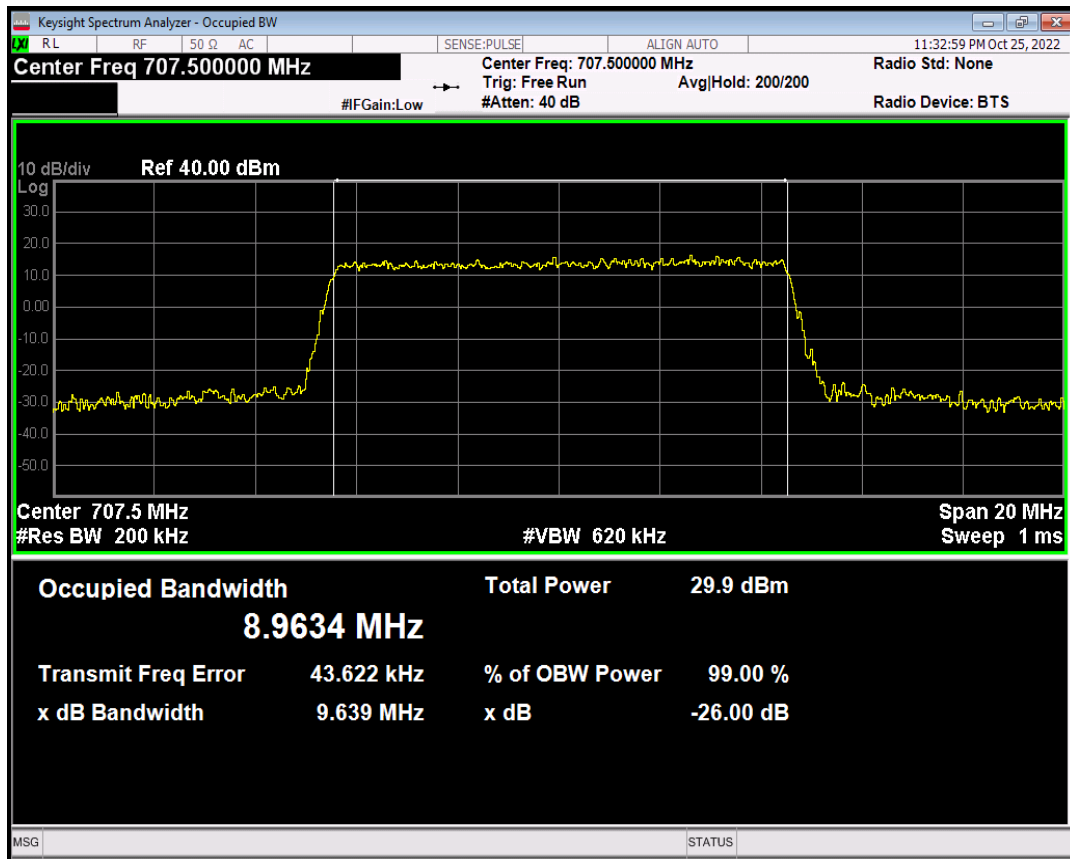
Band12 QPSK BW=5MHz Channel=23095 RB Size=25 Position=#0



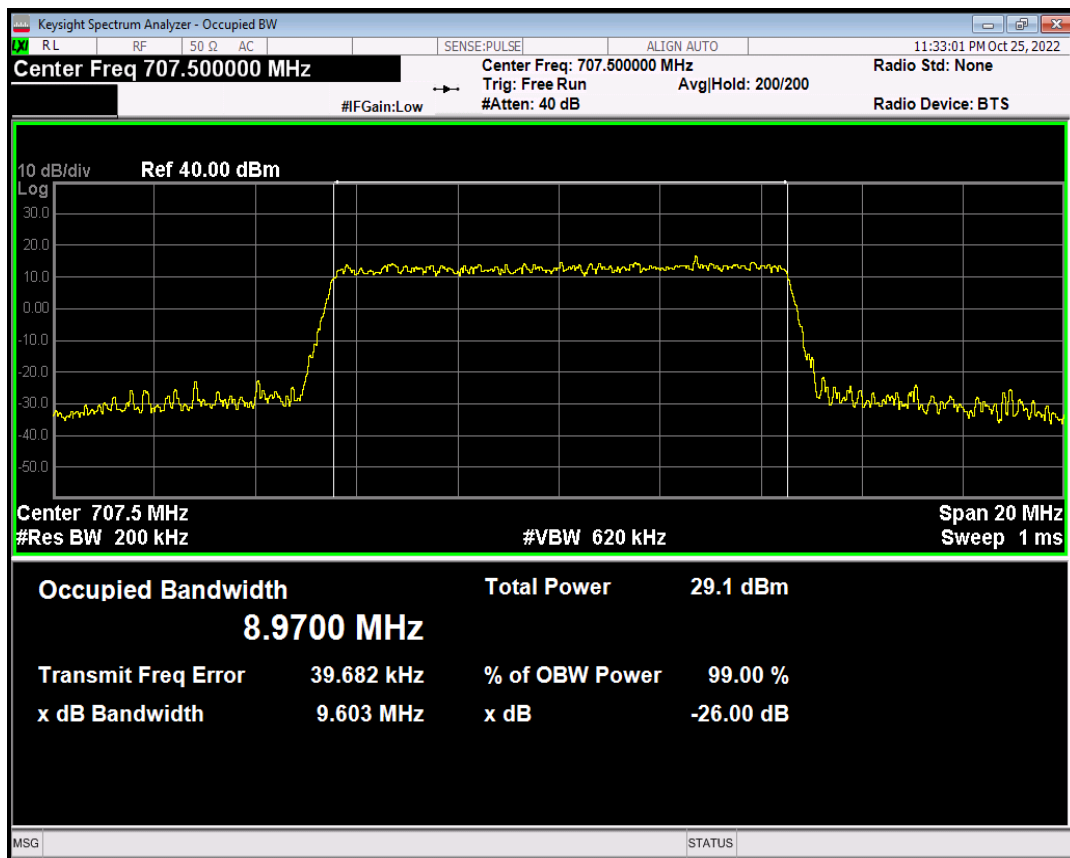
Band12 QAM16 BW=5MHz Channel=23095 RB Size=25 Position=#0



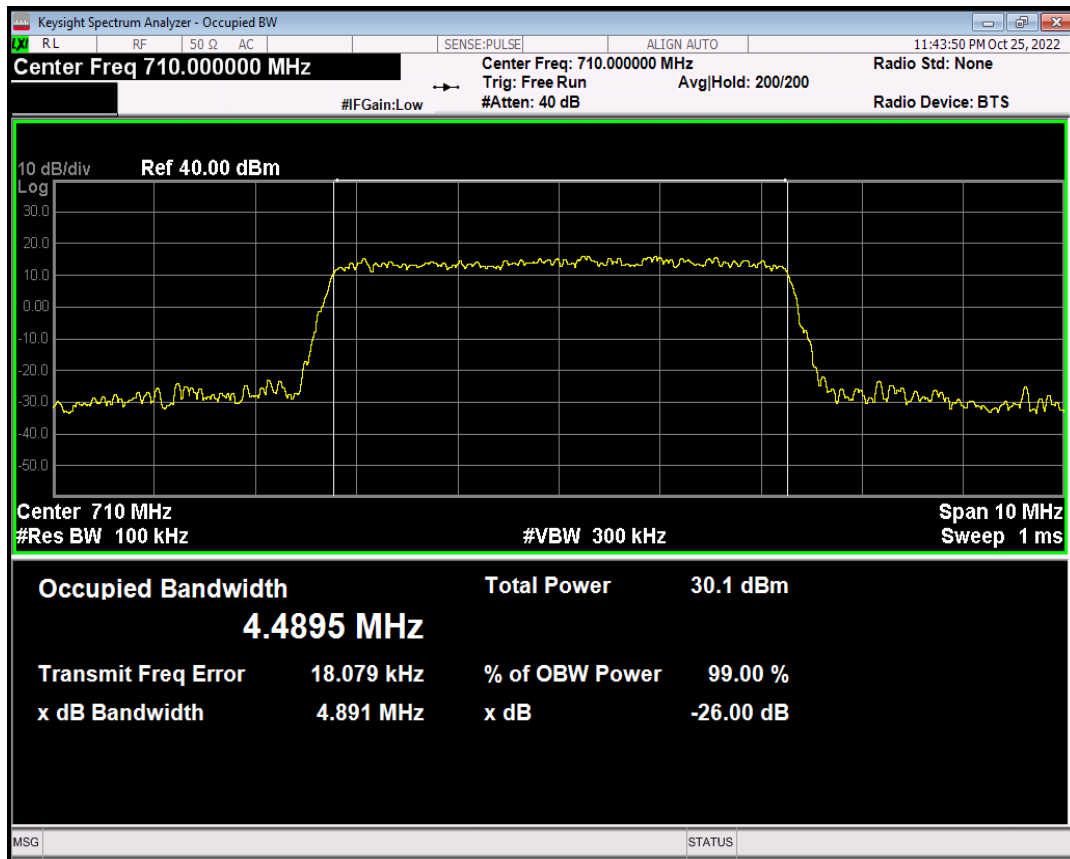
Band12 QPSK BW=10MHz Channel=23095 RB Size=50 Position=#0



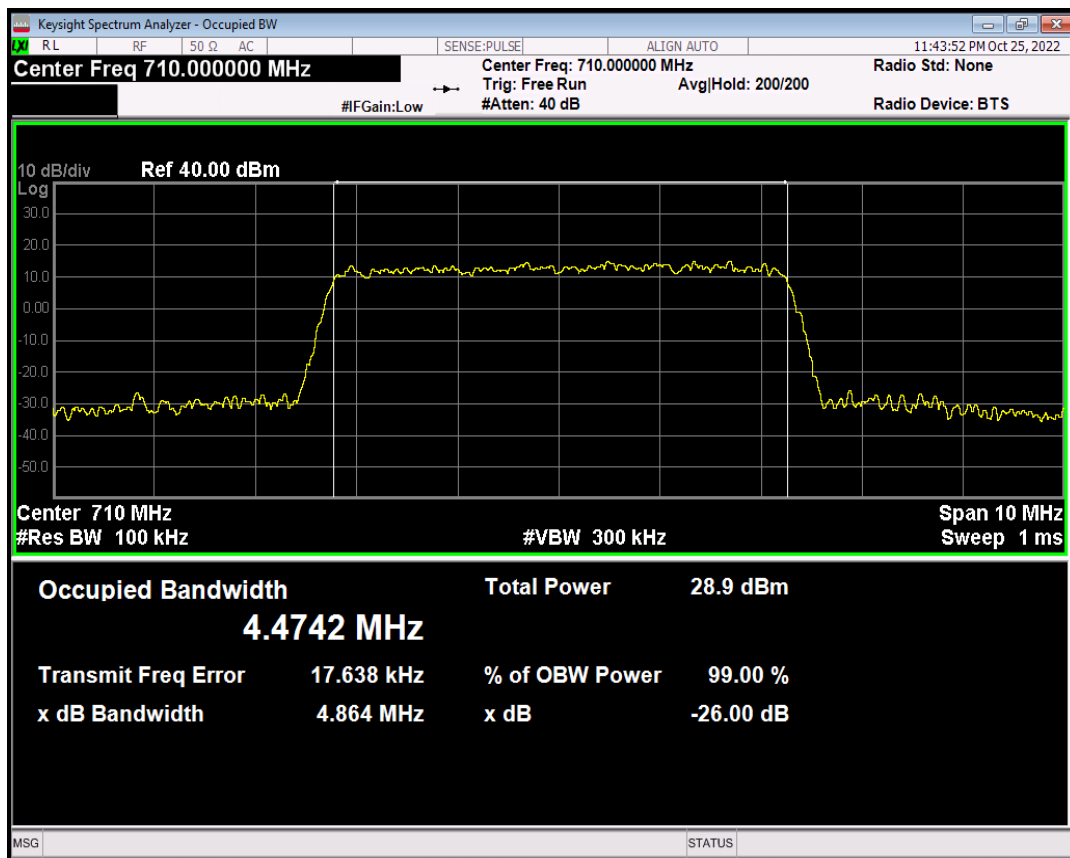
Band12 QAM16 BW=10MHz Channel=23095 RB Size=50 Position=#0



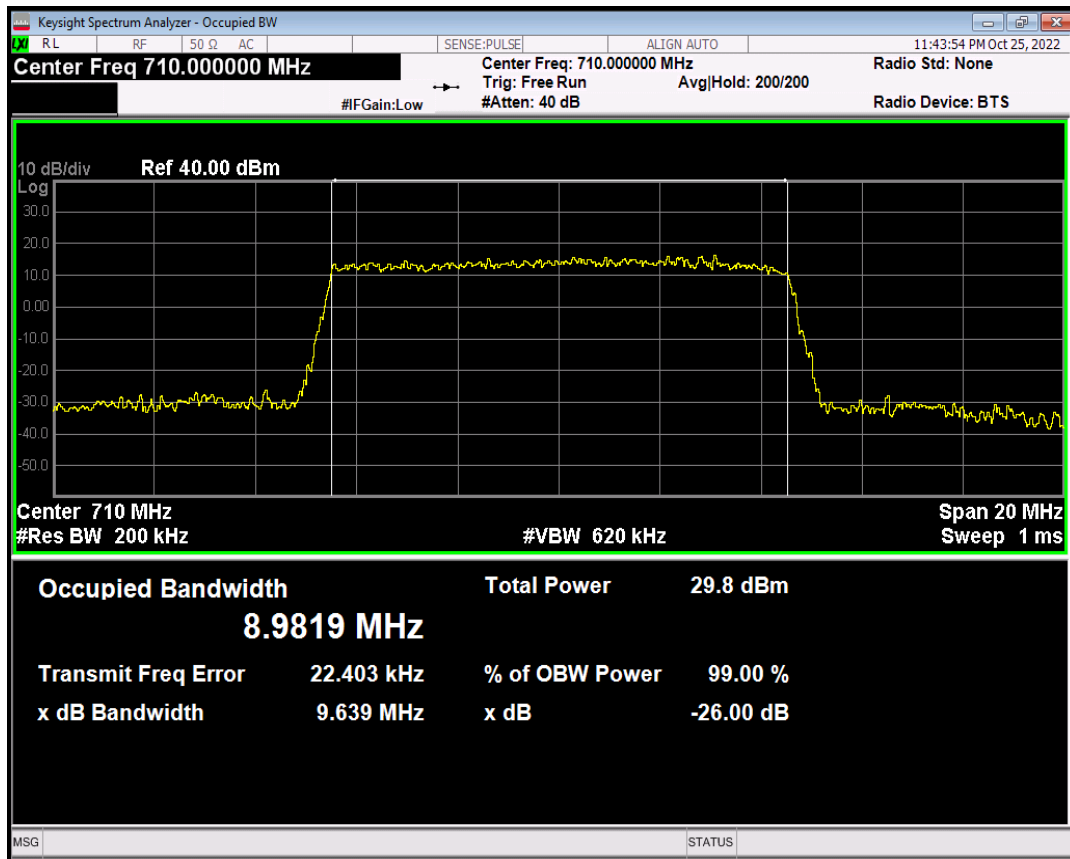
Band17 QPSK BW=5MHz Channel=23790 RB Size=25 Position=#0



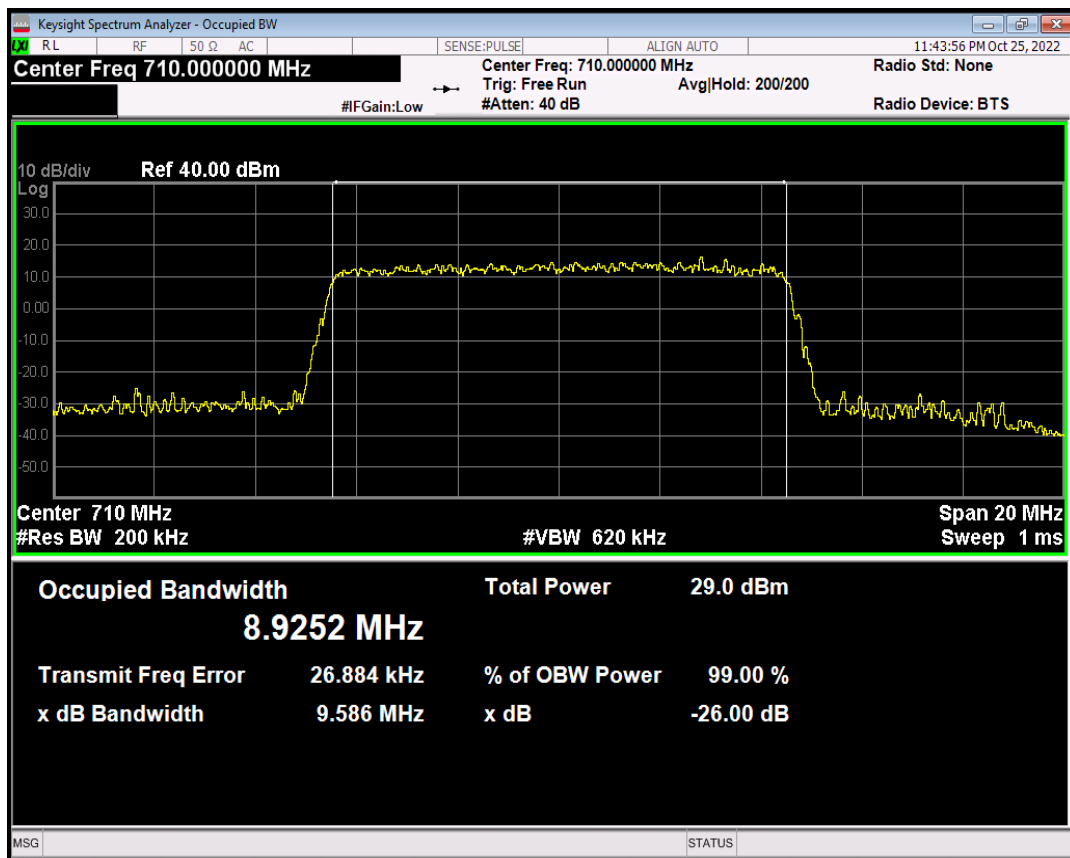
Band17 QAM16 BW=5MHz Channel=23790 RB Size=25 Position=#0



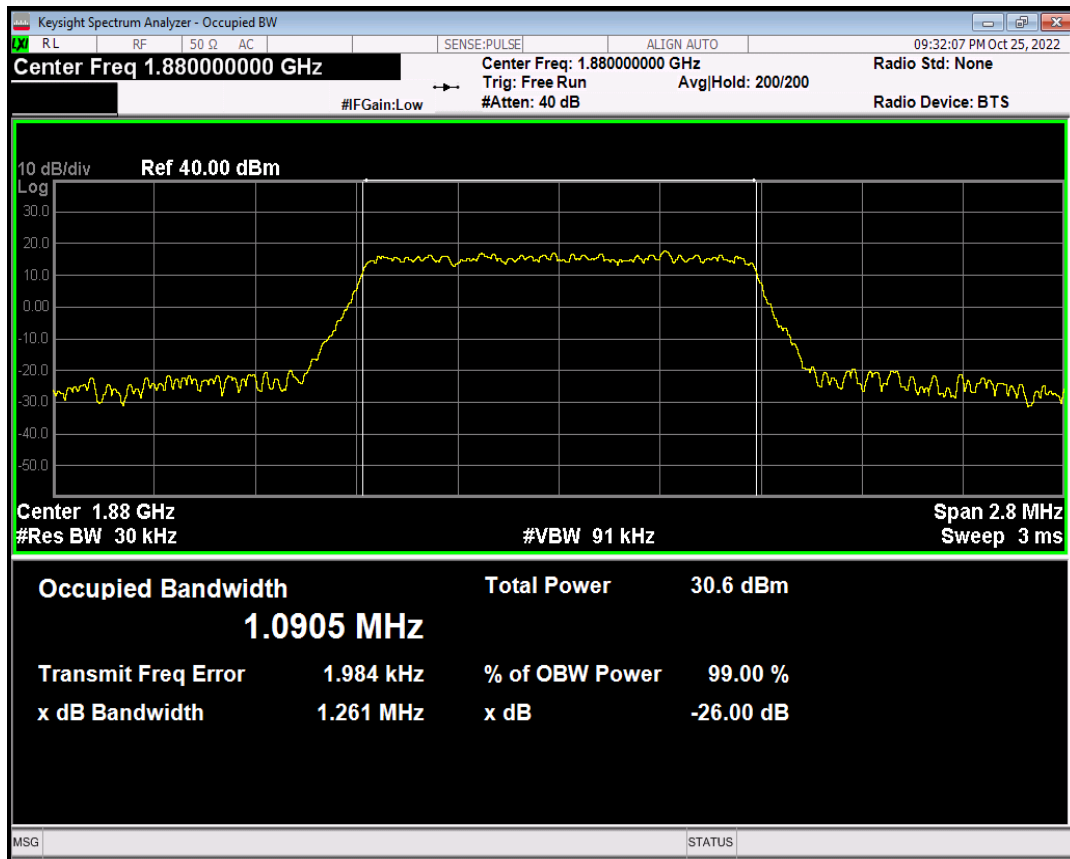
Band17 QPSK BW=10MHz Channel=23790 RB Size=50 Position=#0



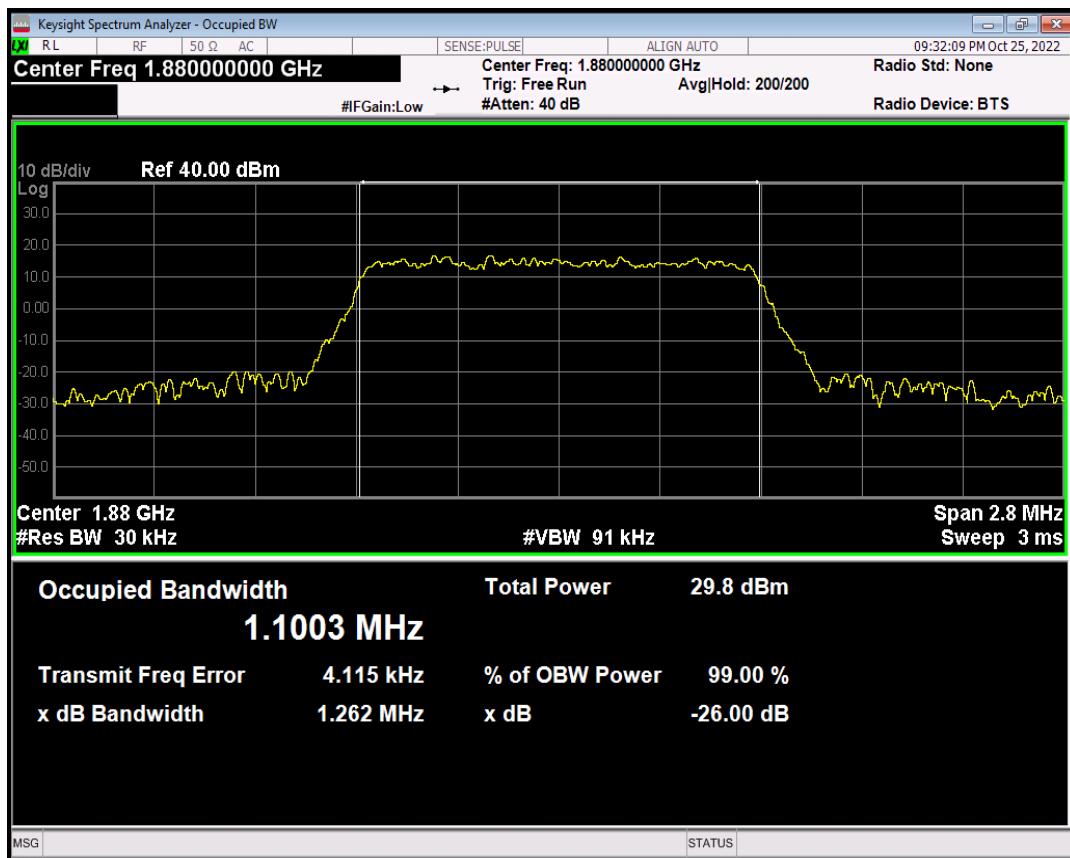
Band17 QAM16 BW=10MHz Channel=23790 RB Size=50 Position=#0



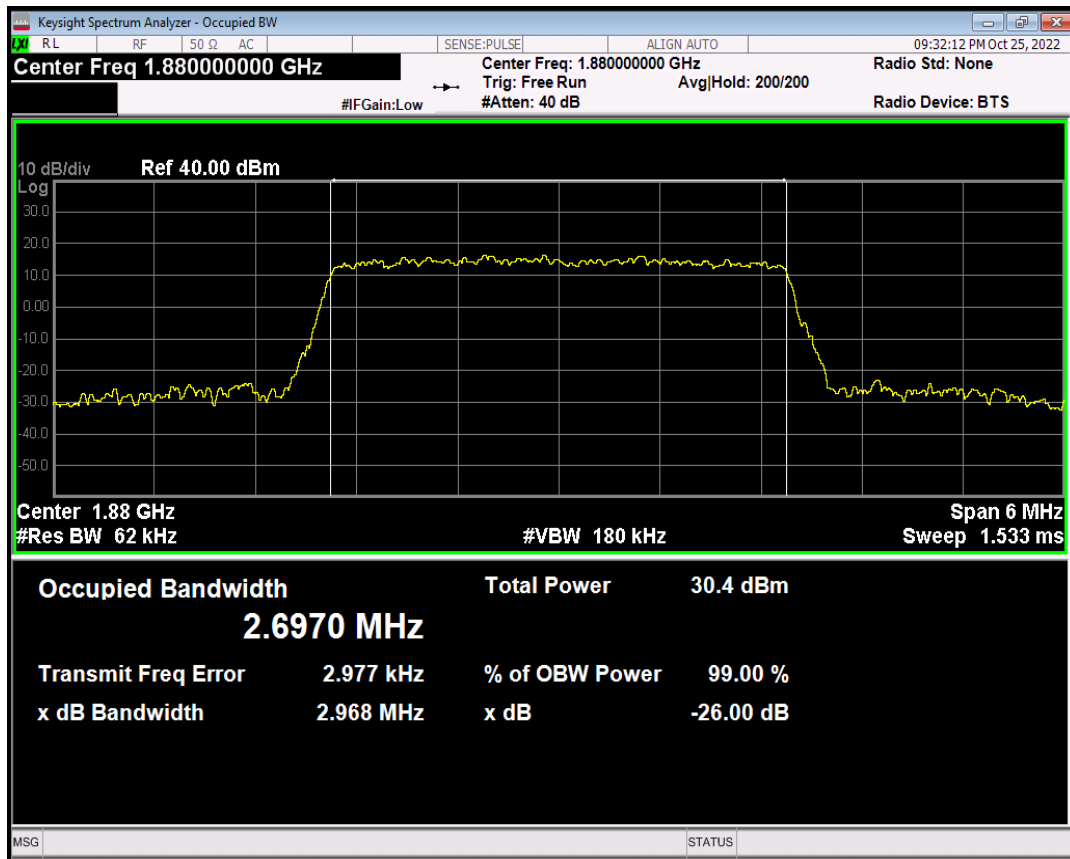
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



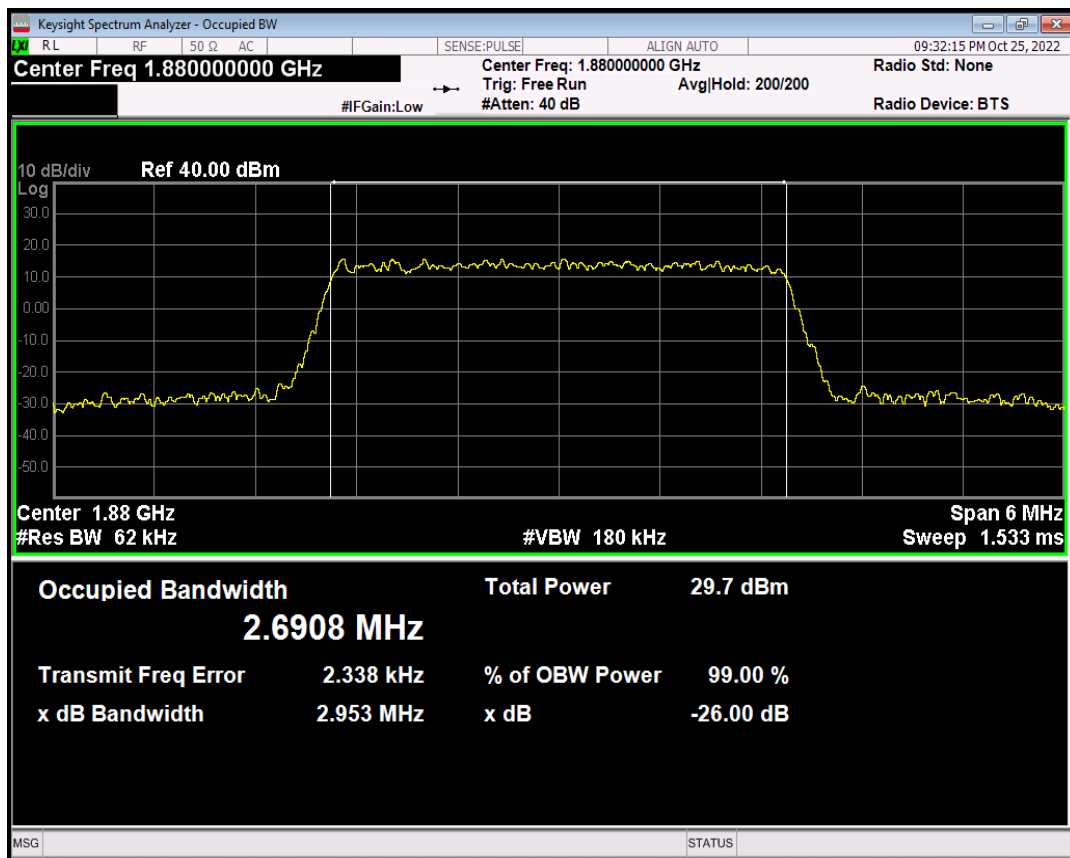
Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=6 Position=#0



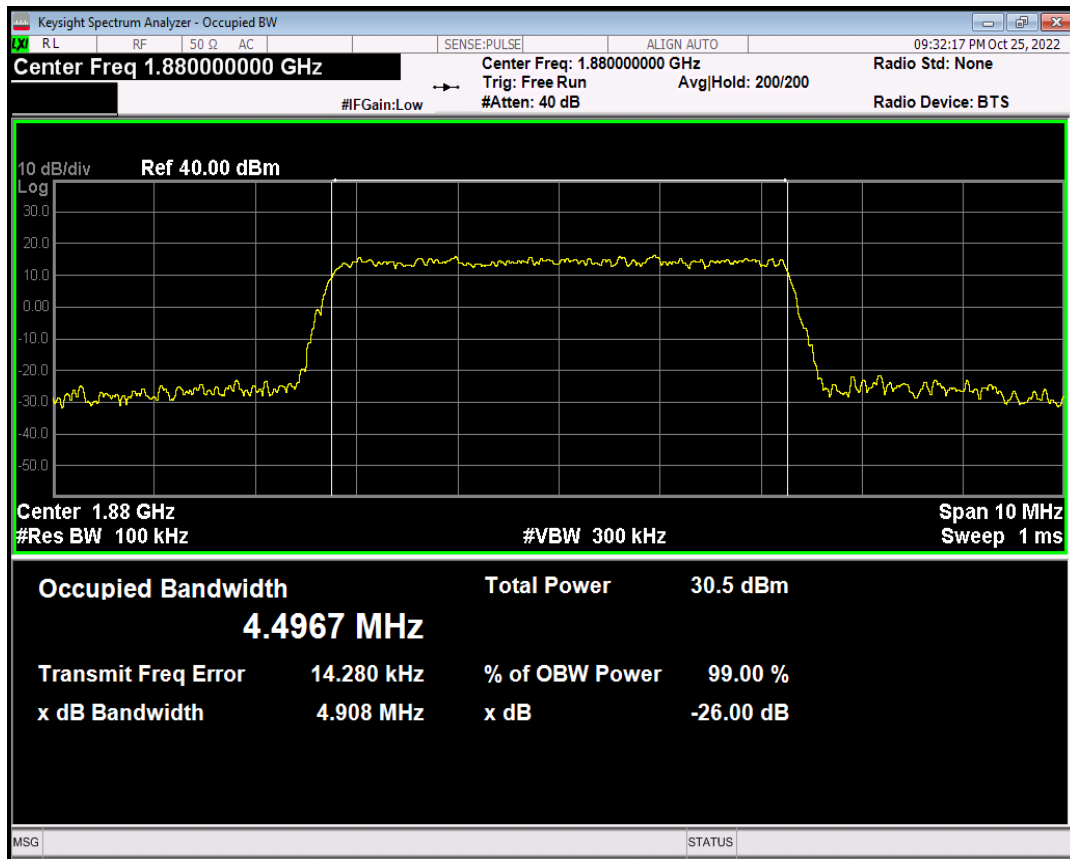
Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



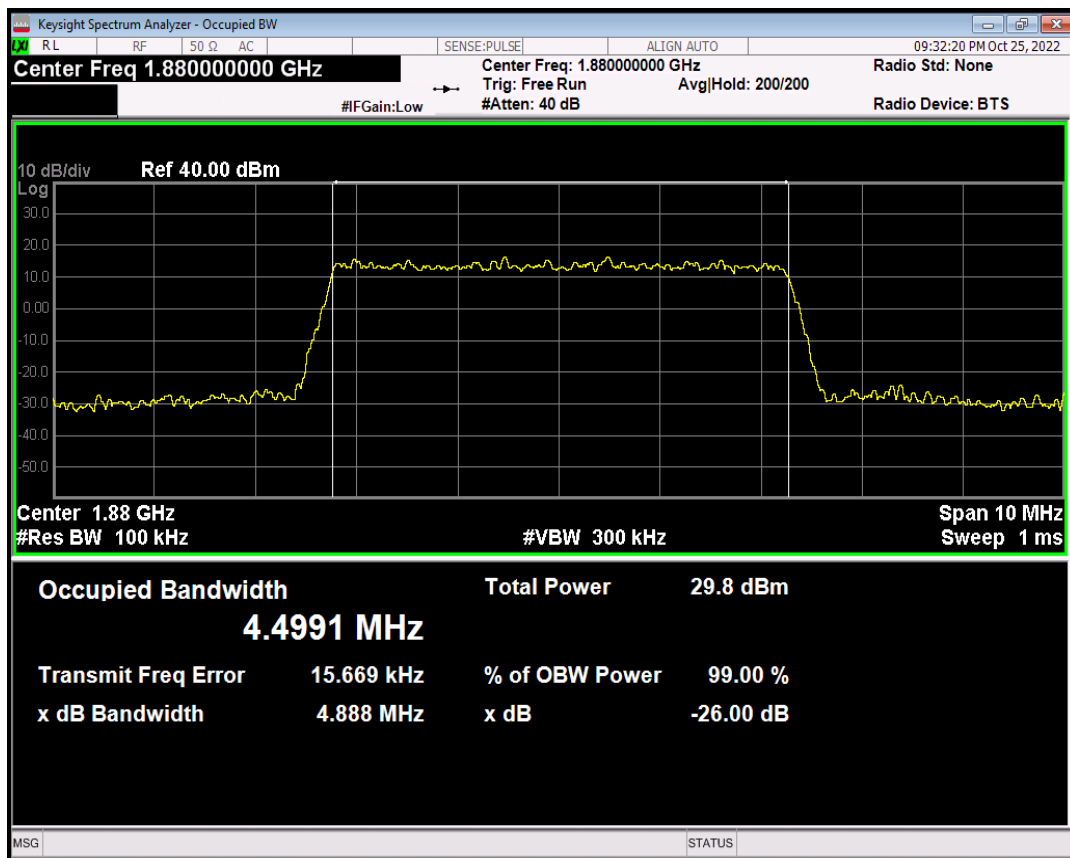
Band2 QAM16 BW=3MHz Channel=18900 RB Size=15 Position=#0



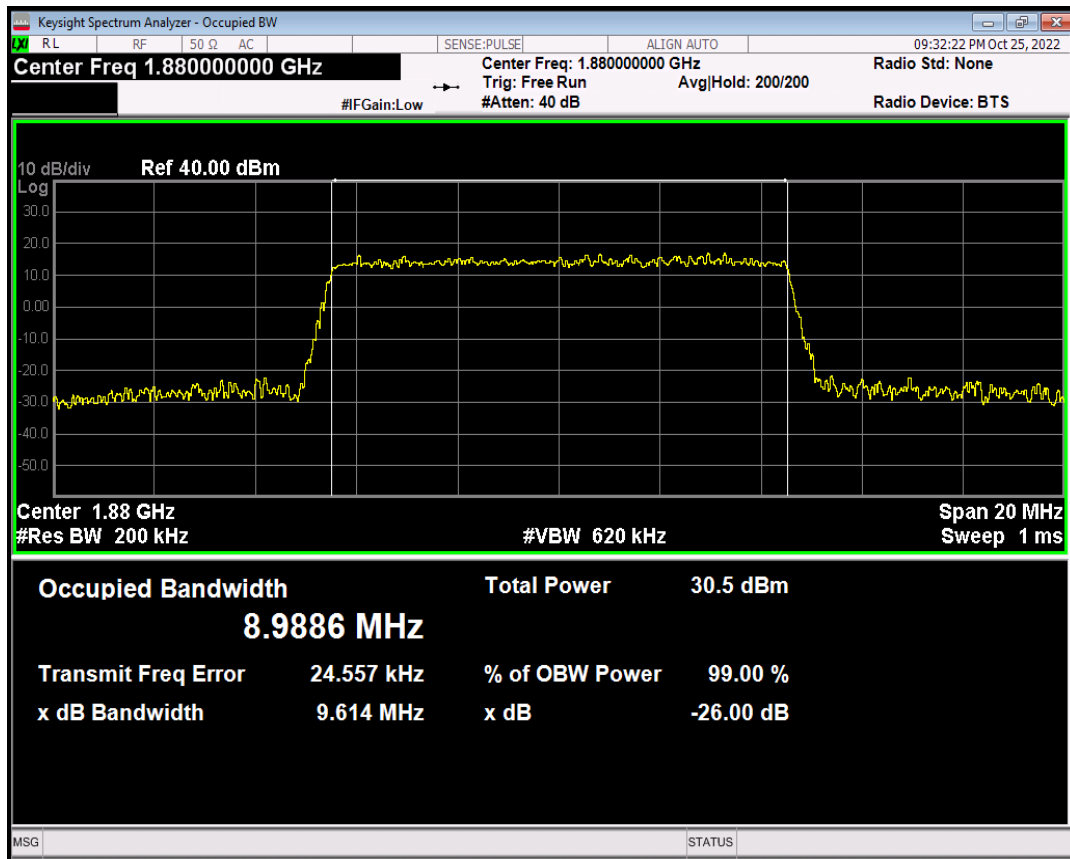
Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



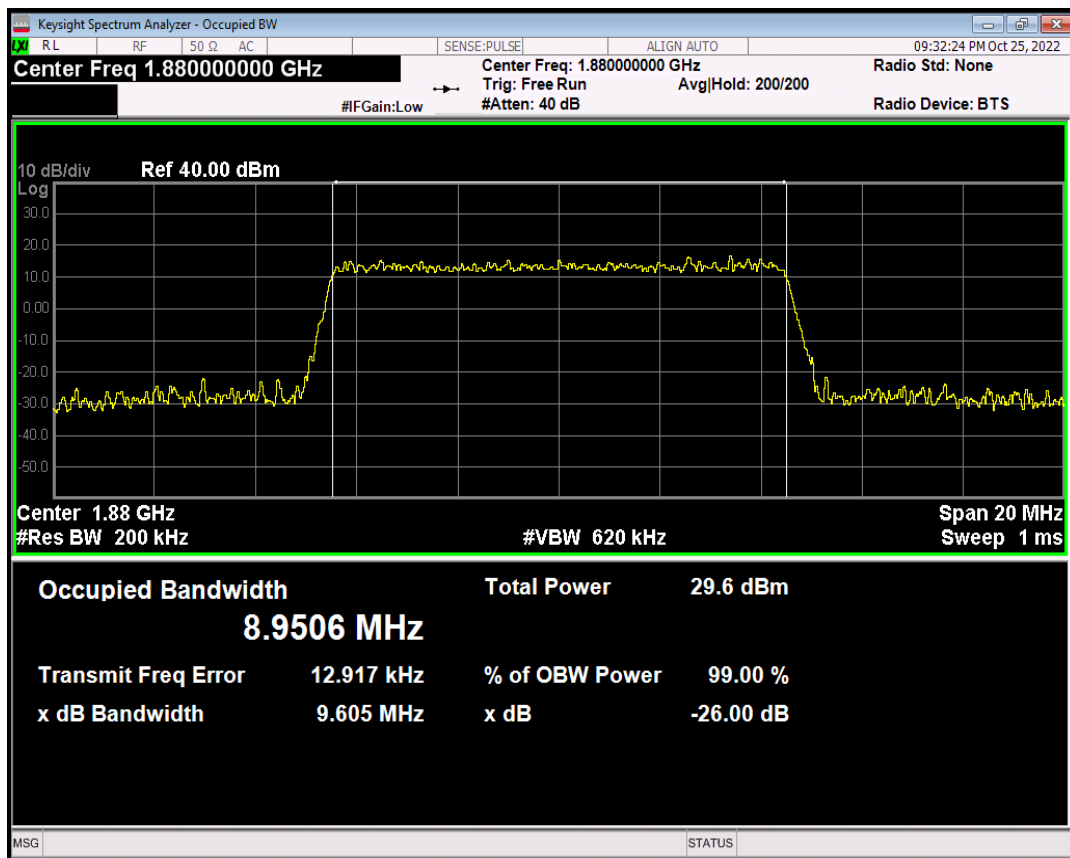
Band2 QAM16 BW=5MHz Channel=18900 RB Size=25 Position=#0



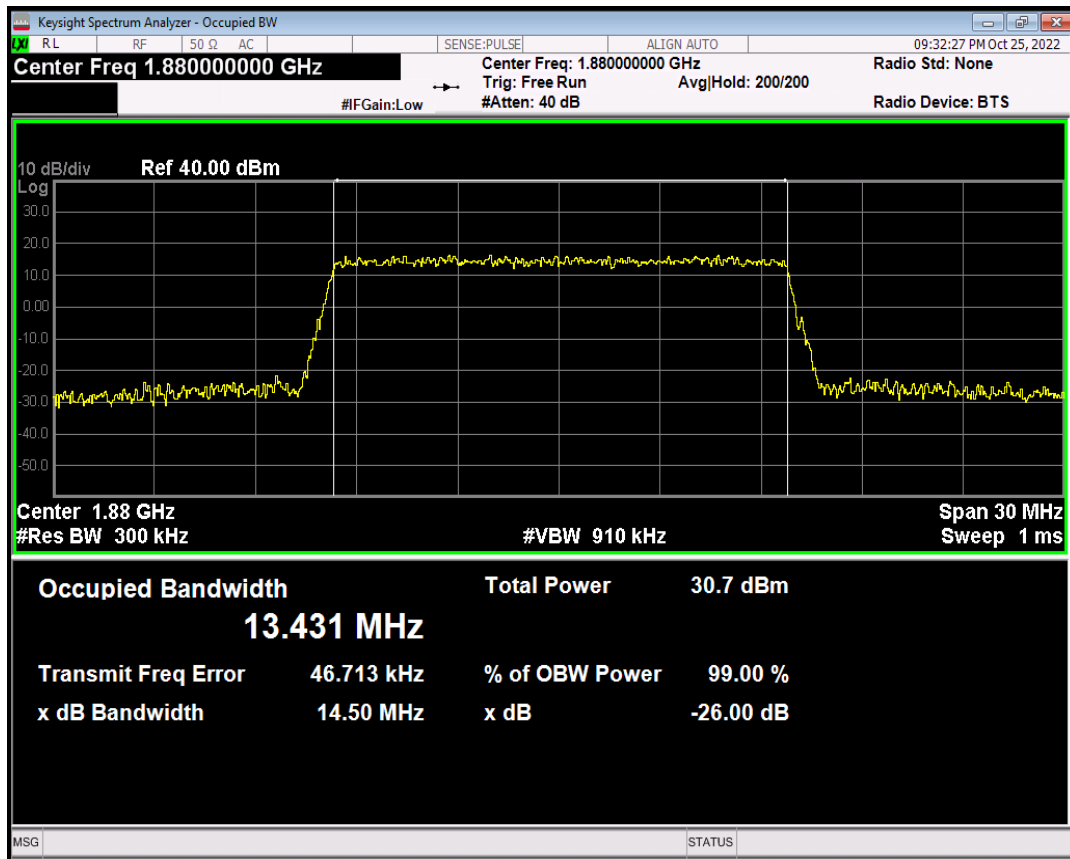
Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0



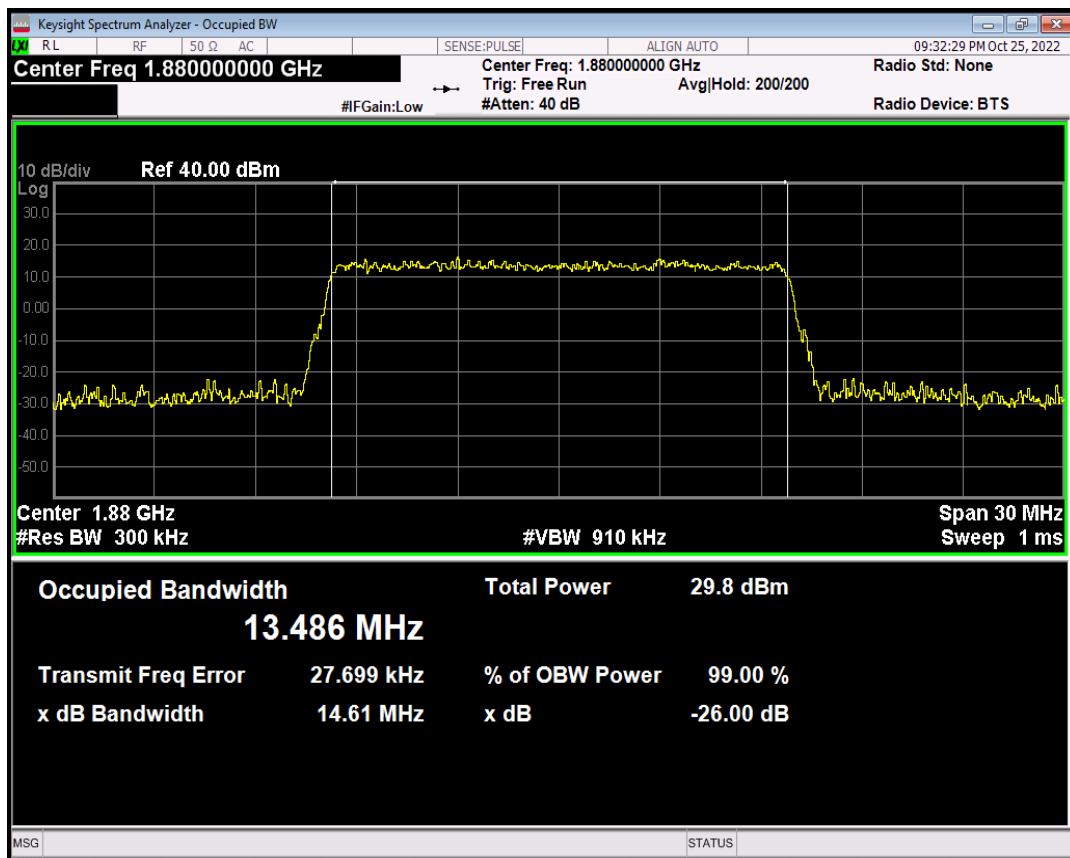
Band2 QAM16 BW=10MHz Channel=18900 RB Size=50 Position=#0



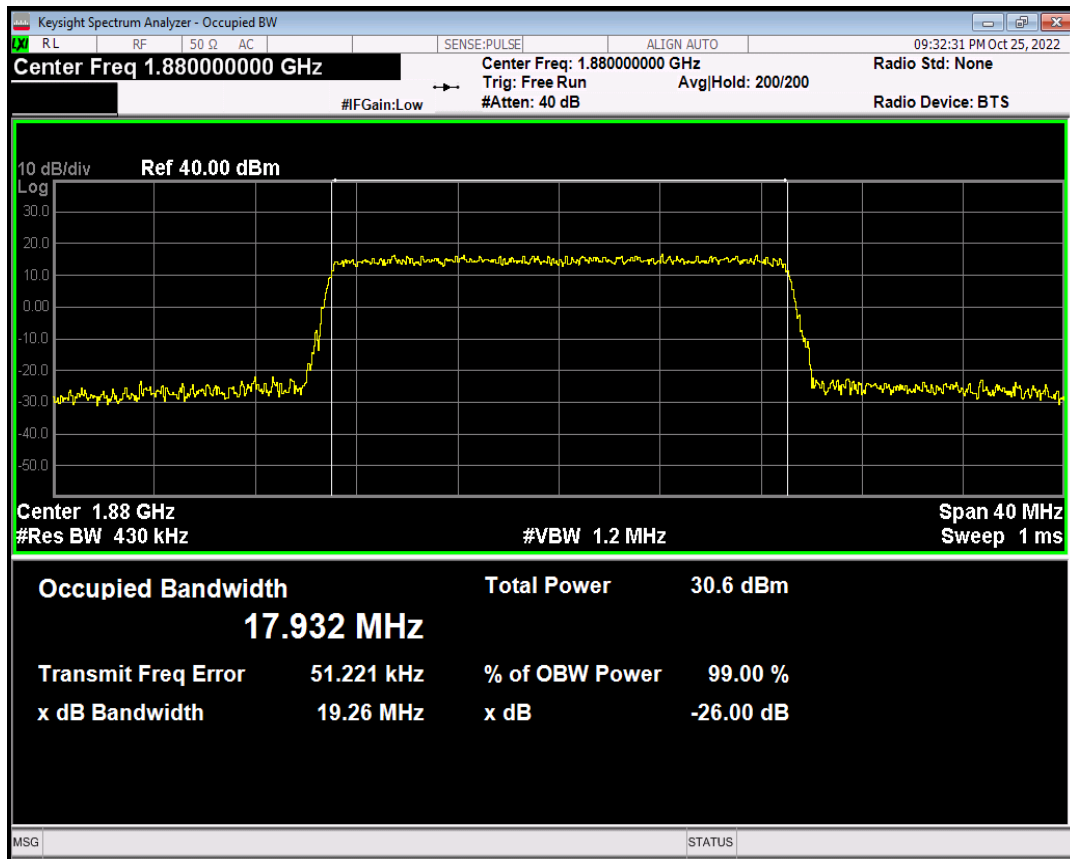
Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



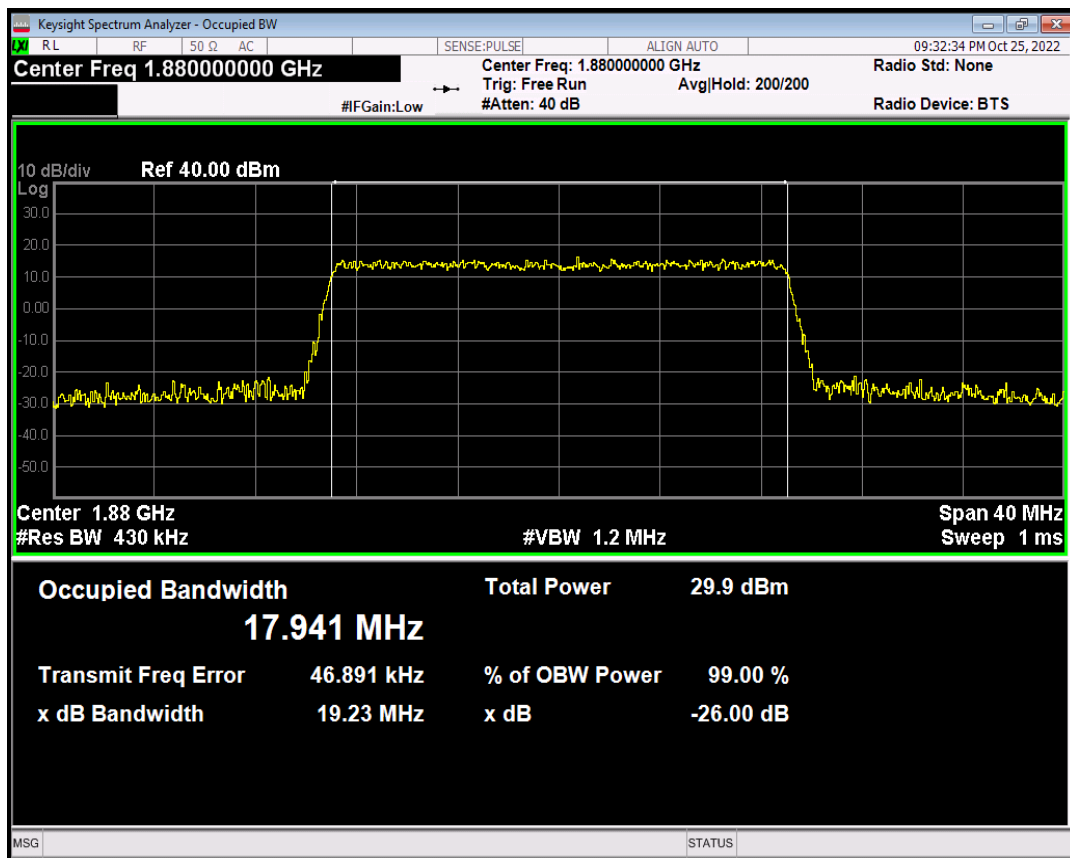
Band2 QAM16 BW=15MHz Channel=18900 RB Size=75 Position=#0



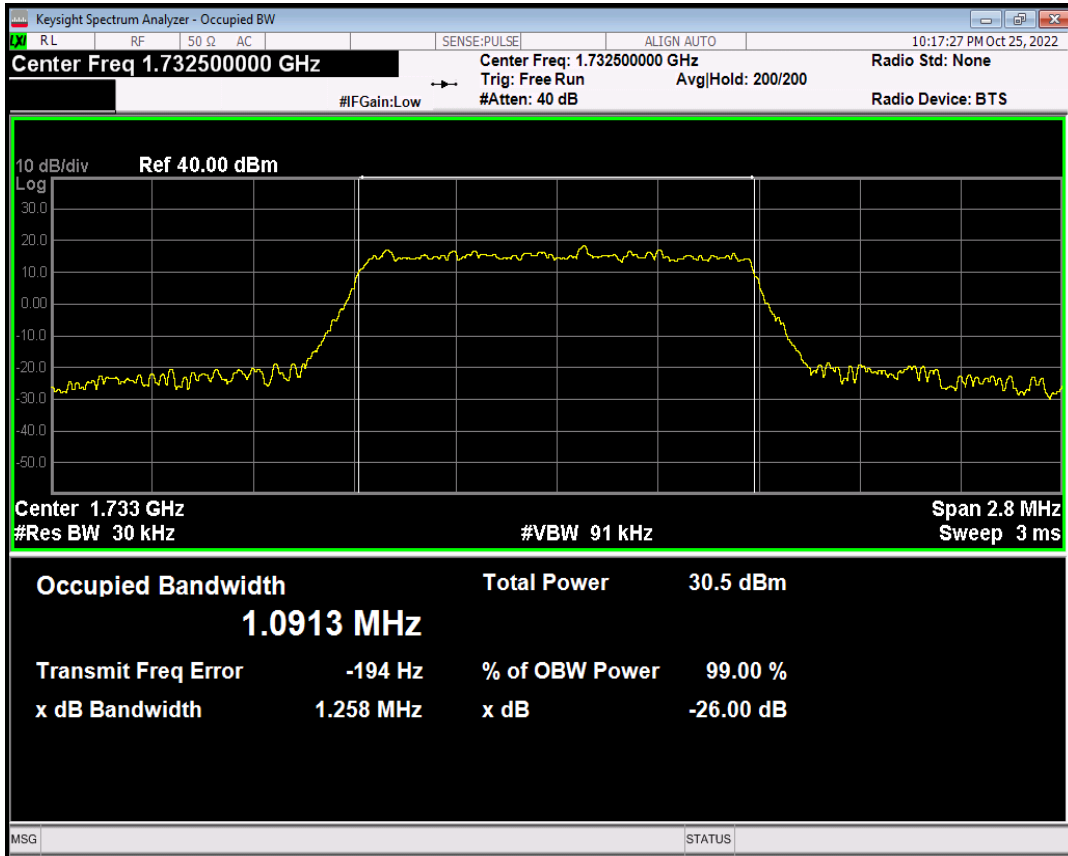
Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



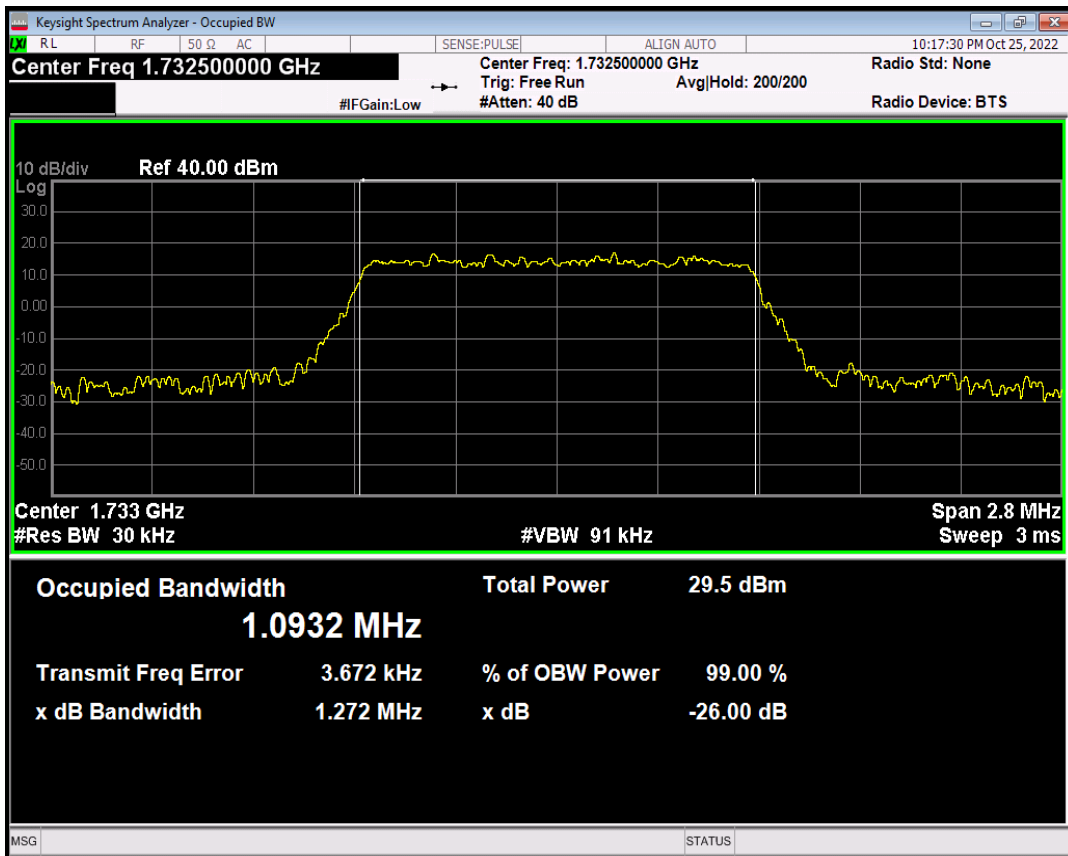
Band2 QAM16 BW=20MHz Channel=18900 RB Size=100 Position=#0



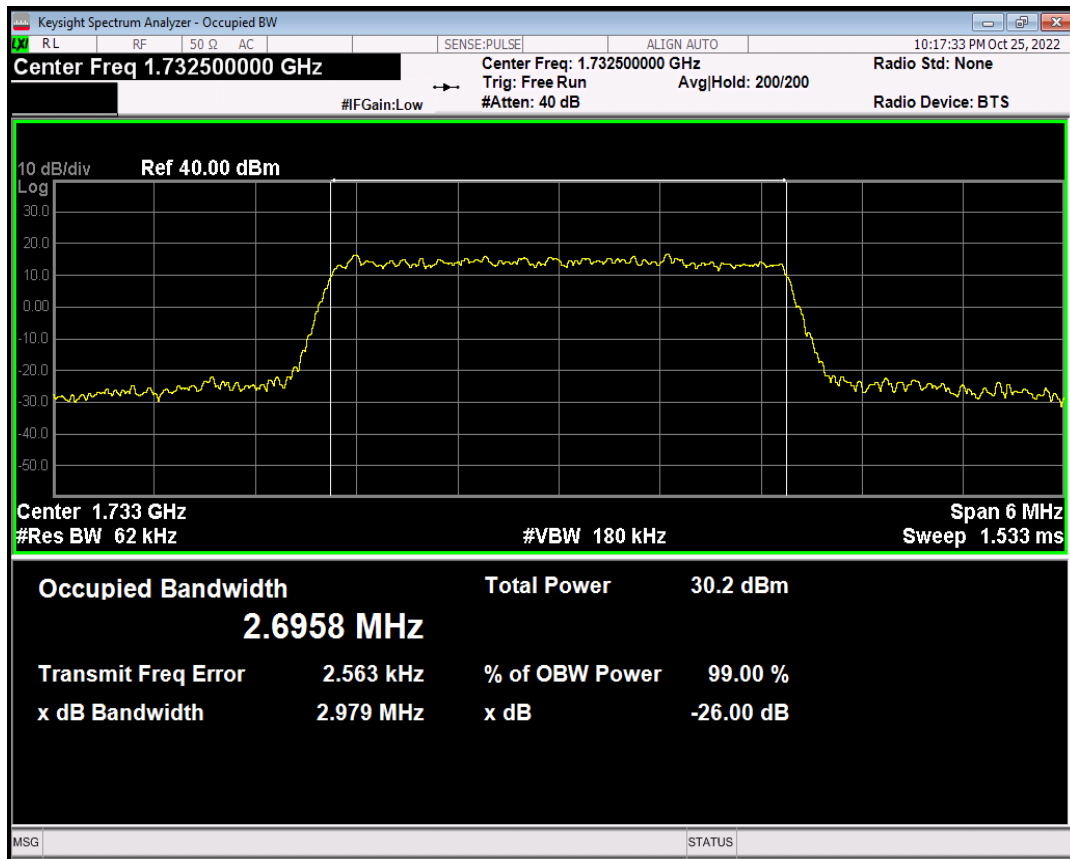
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



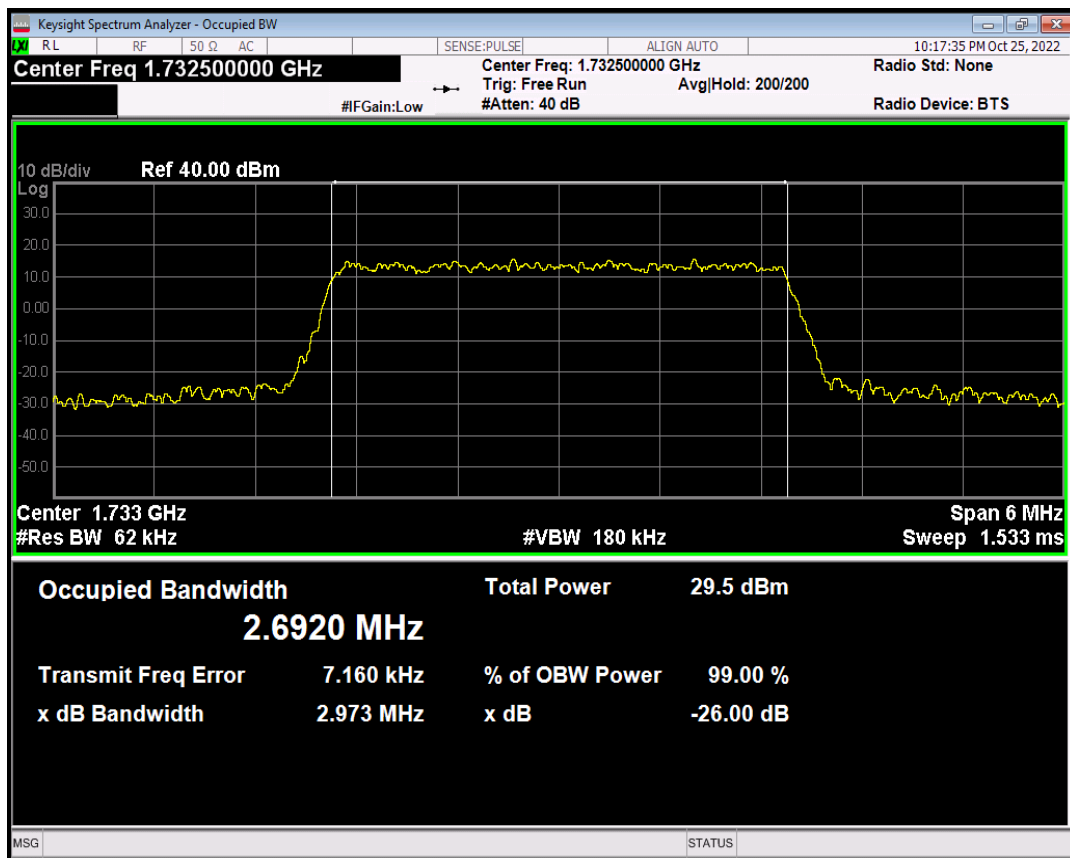
Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=6 Position=#0



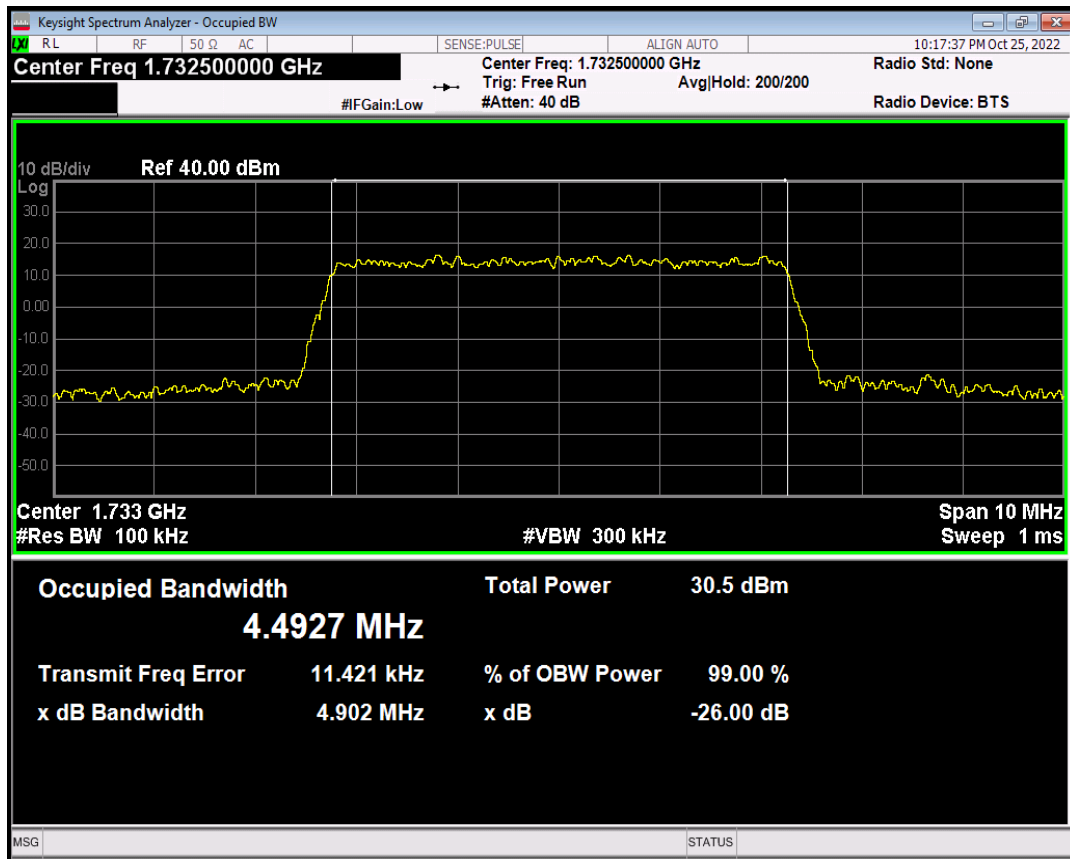
Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0



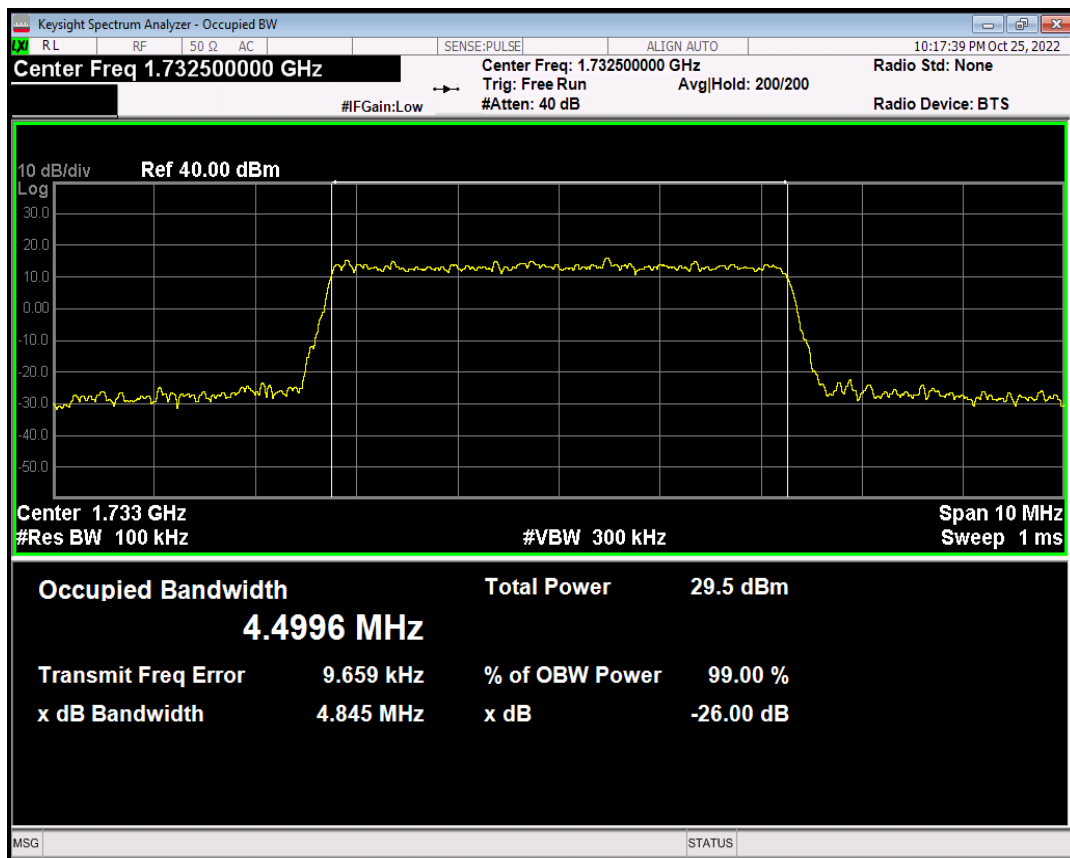
Band4 QAM16 BW=3MHz Channel=20175 RB Size=15 Position=#0



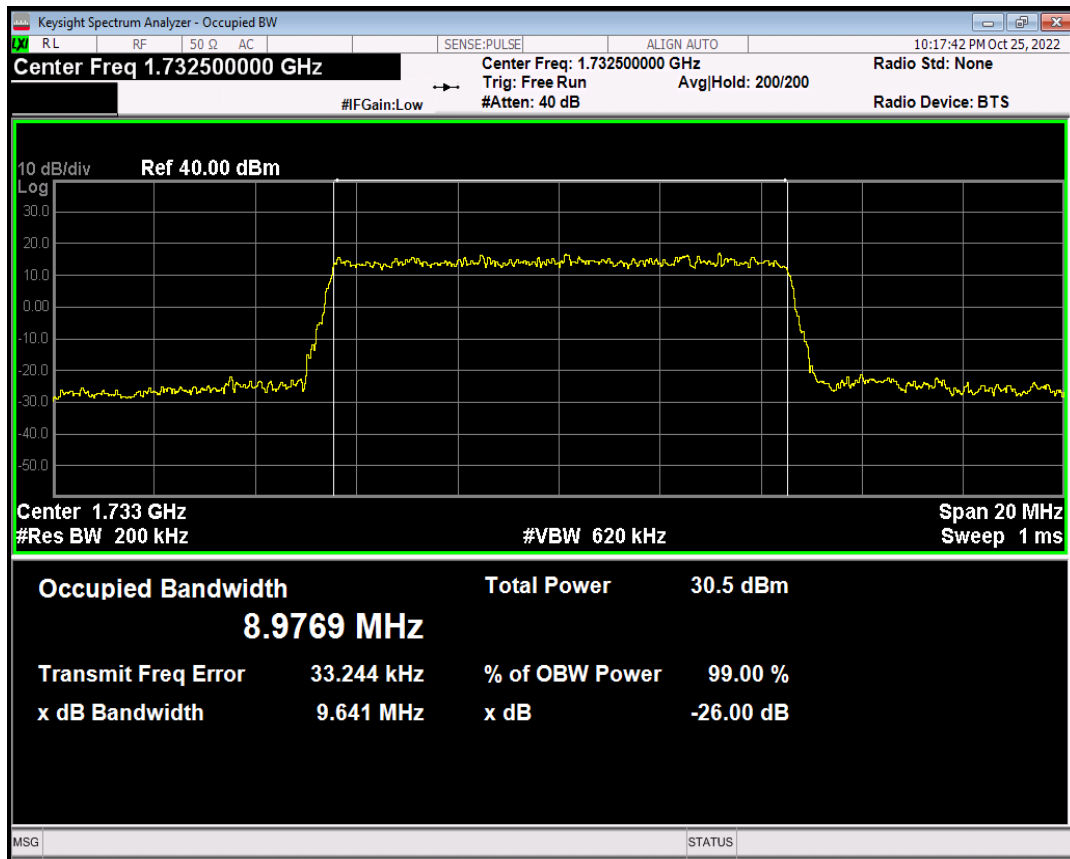
Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0



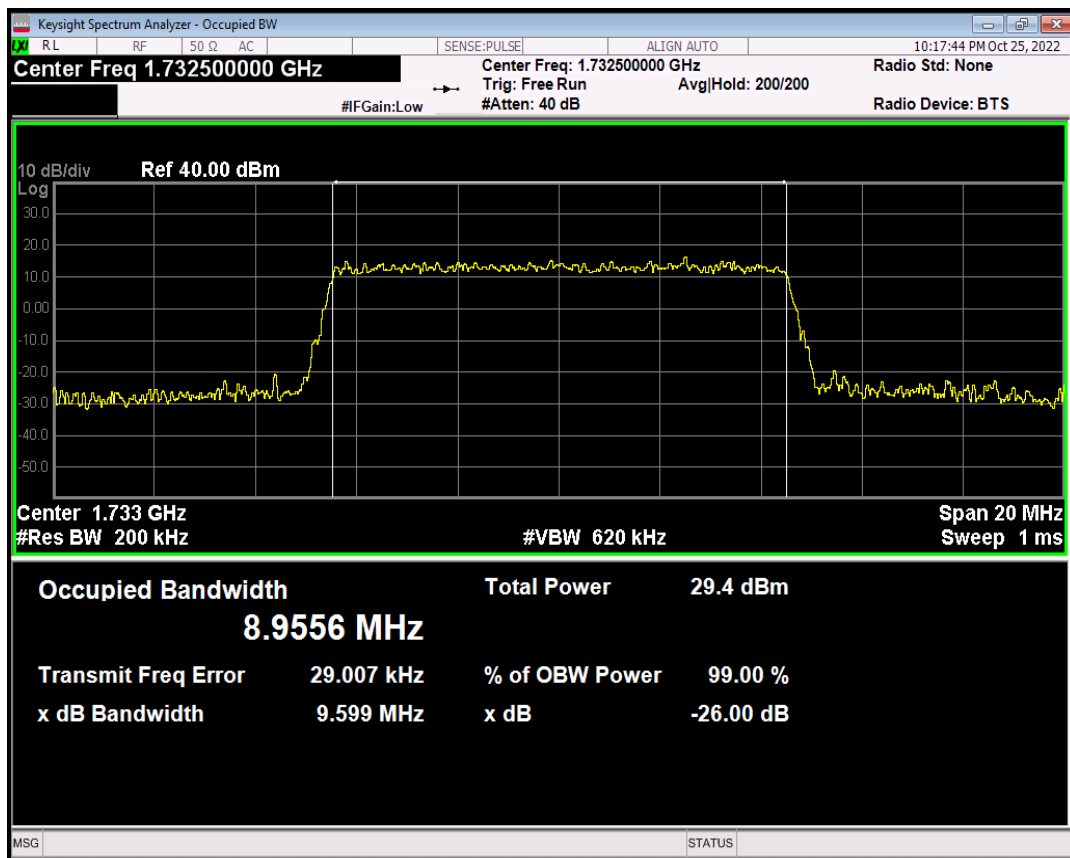
Band4 QAM16 BW=5MHz Channel=20175 RB Size=25 Position=#0



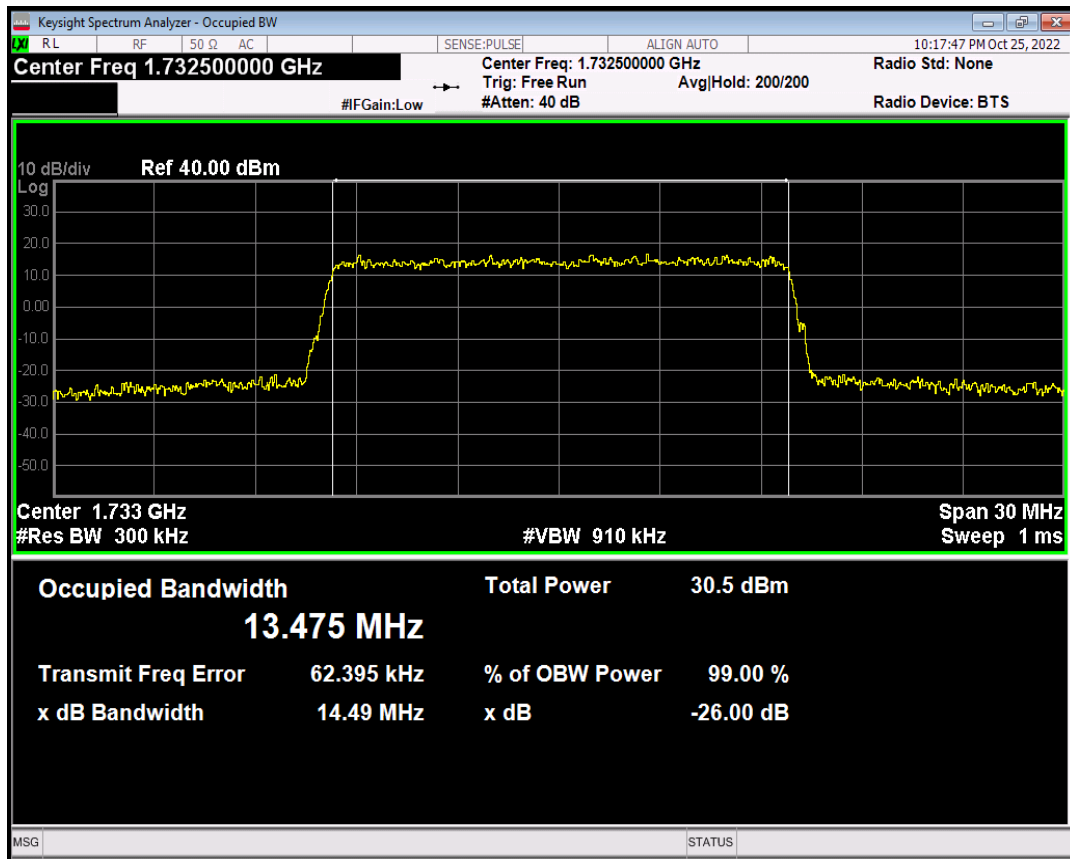
Band4 QPSK BW=10MHz Channel=20175 RB Size=50 Position=#0



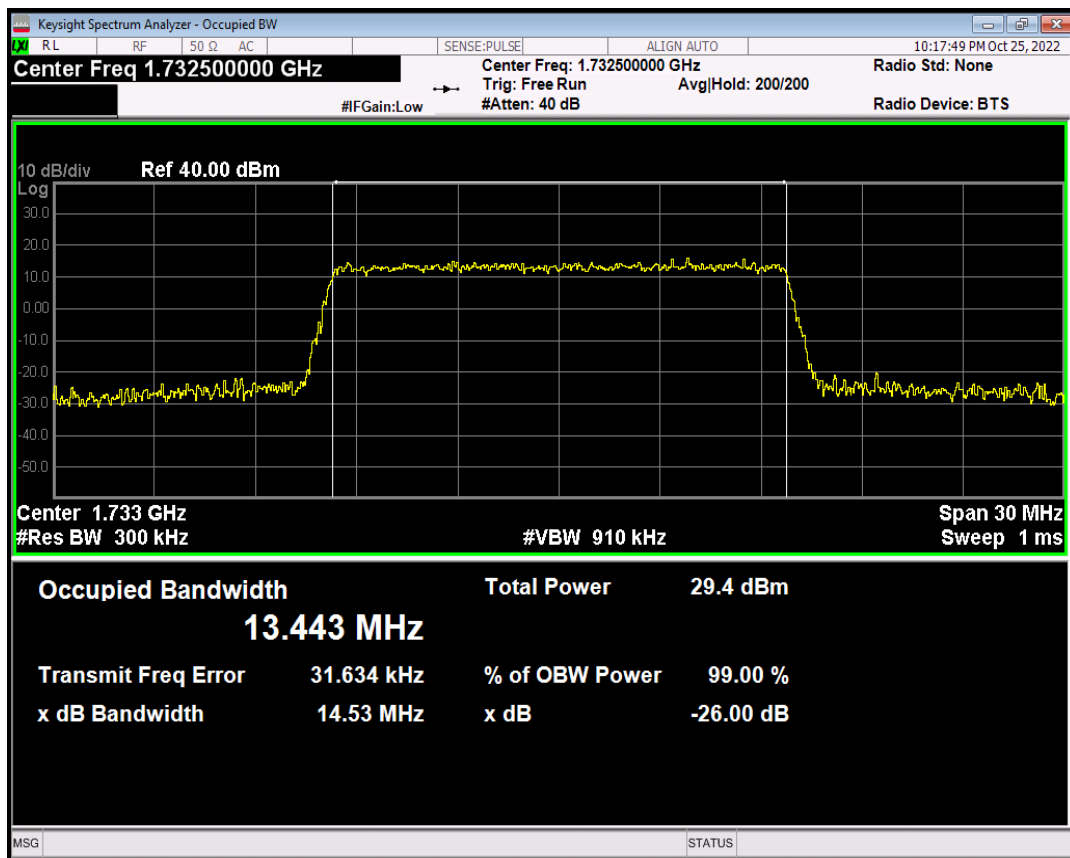
Band4 QAM16 BW=10MHz Channel=20175 RB Size=50 Position=#0



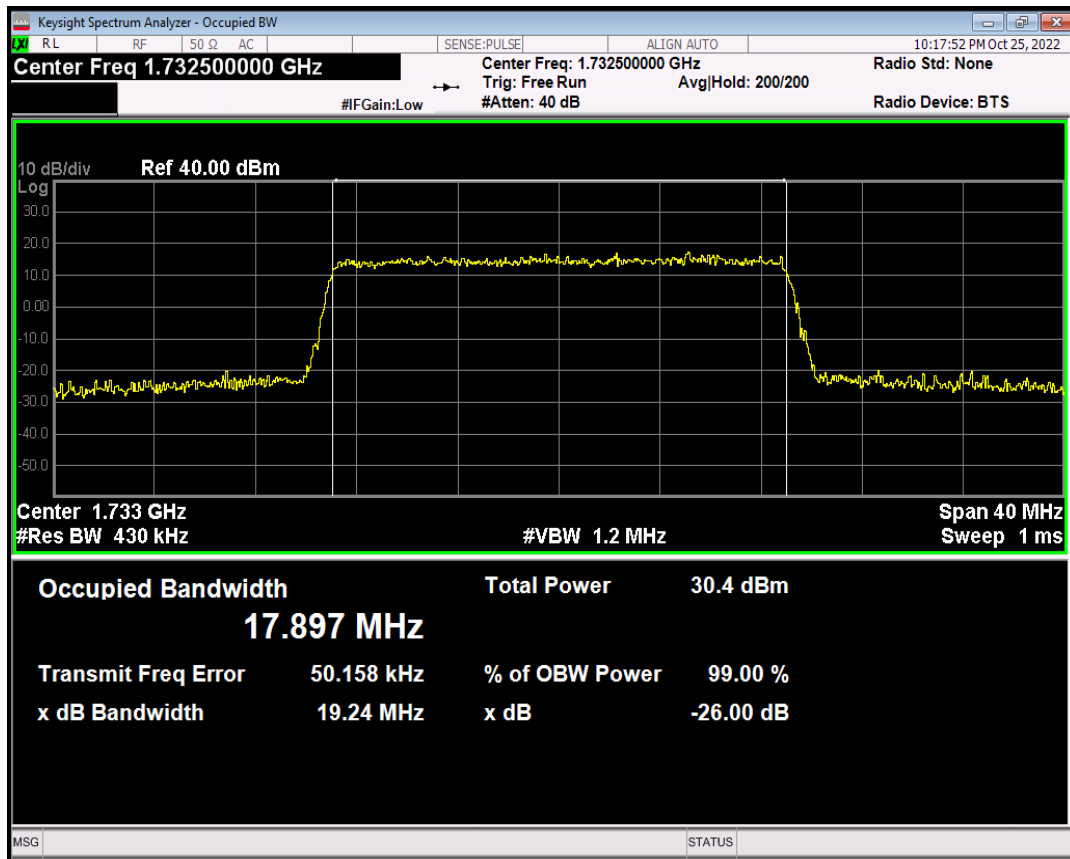
Band4 QPSK BW=15MHz Channel=20175 RB Size=75 Position=#0



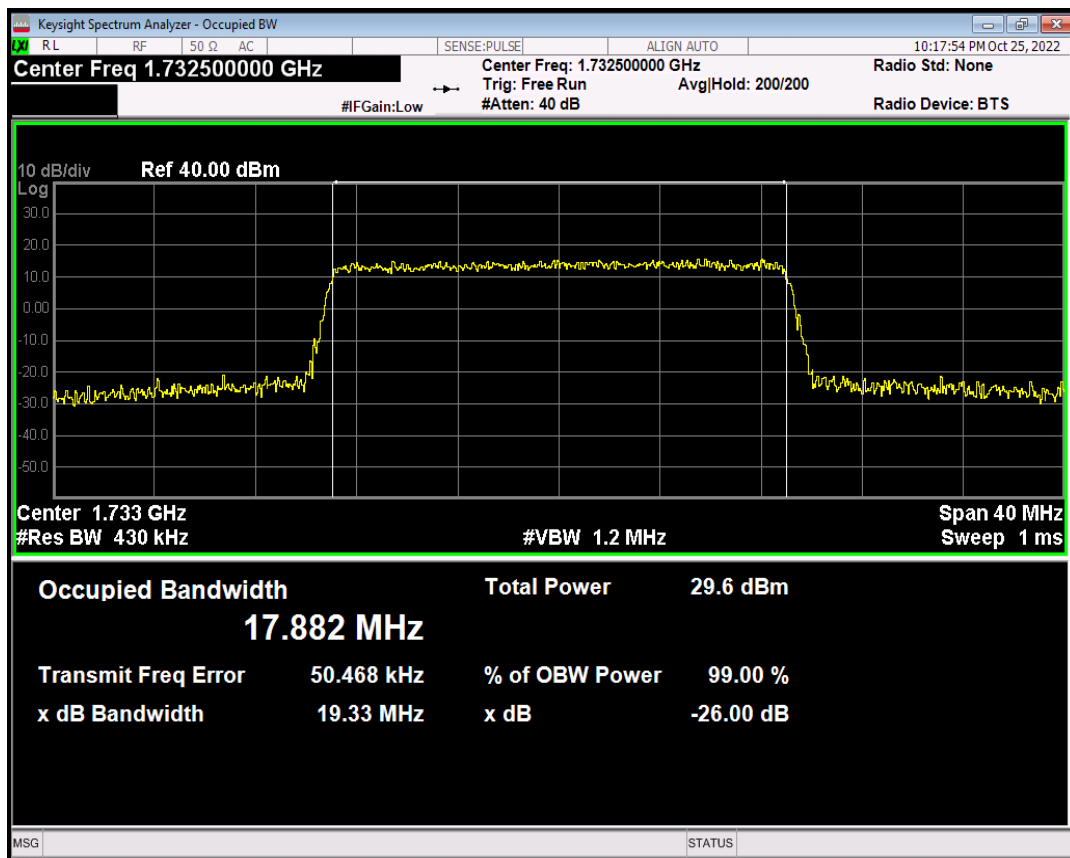
Band4 QAM16 BW=15MHz Channel=20175 RB Size=75 Position=#0



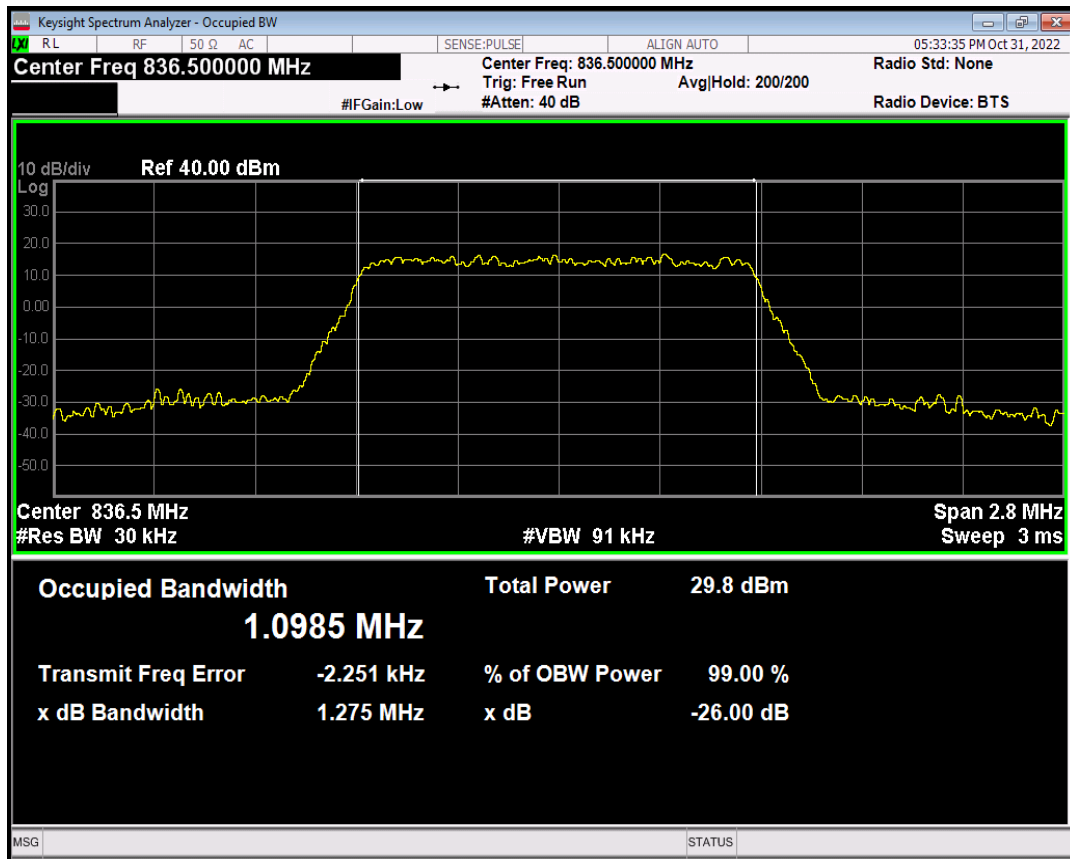
Band4 QPSK BW=20MHz Channel=20175 RB Size=100 Position=#0



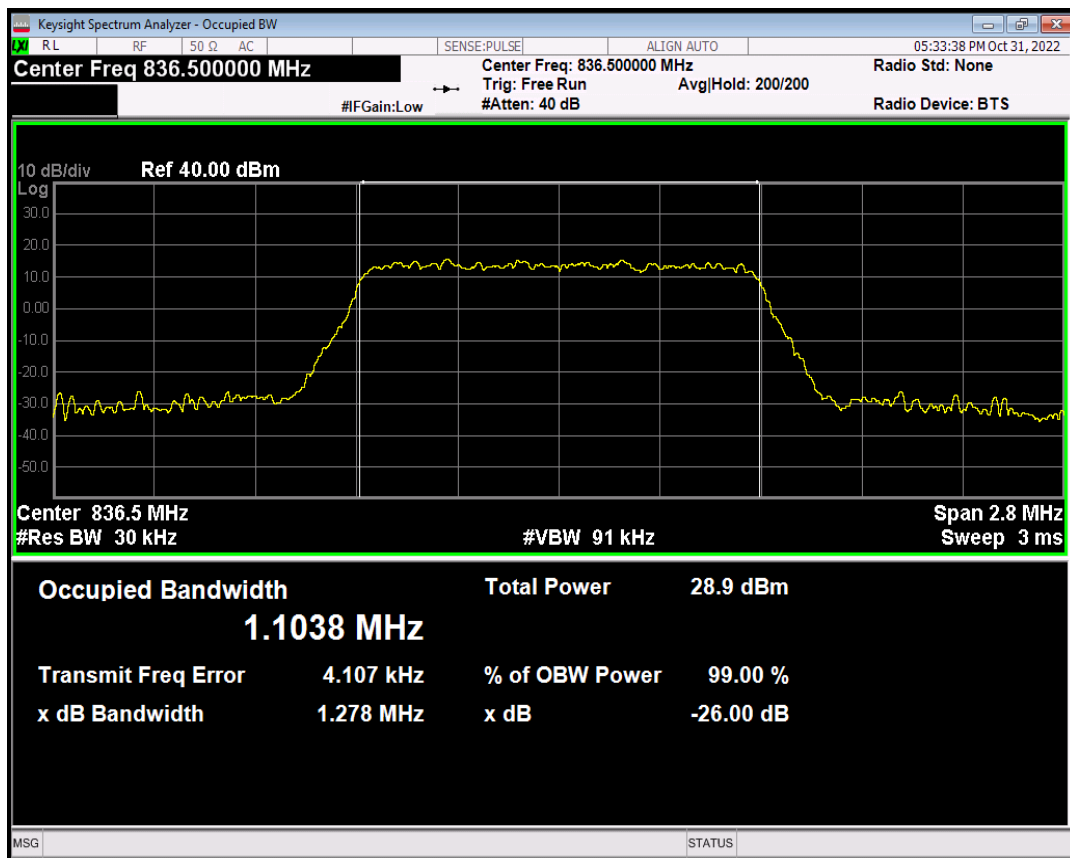
Band4 QAM16 BW=20MHz Channel=20175 RB Size=100 Position=#0



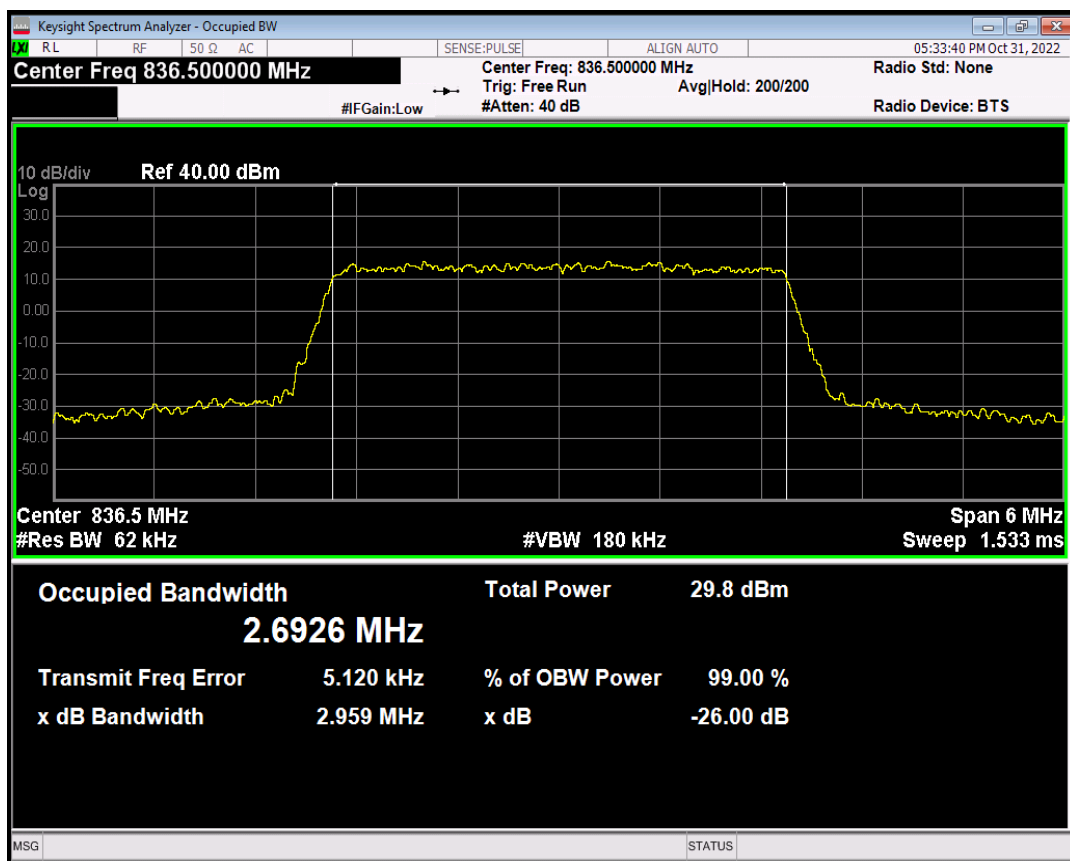
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0



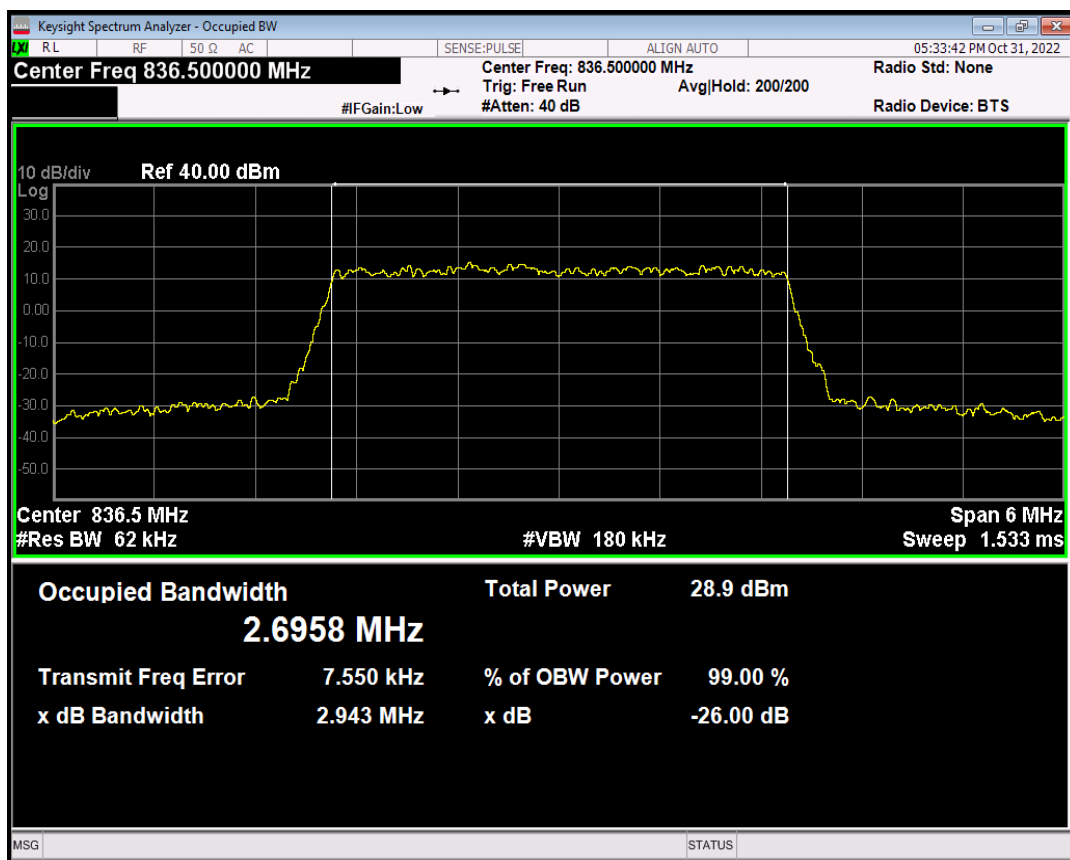
Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=6 Position=#0



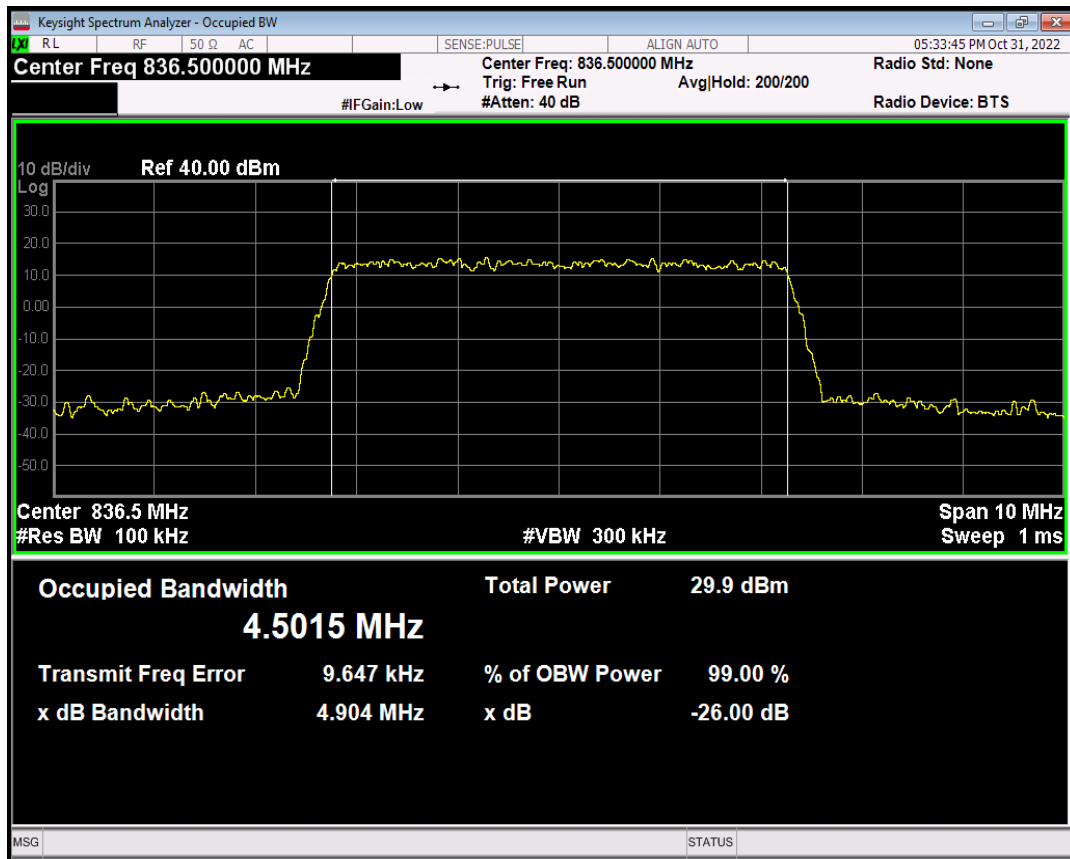
Band5 QPSK BW=3MHz Channel=20525 RB Size=15 Position=#0



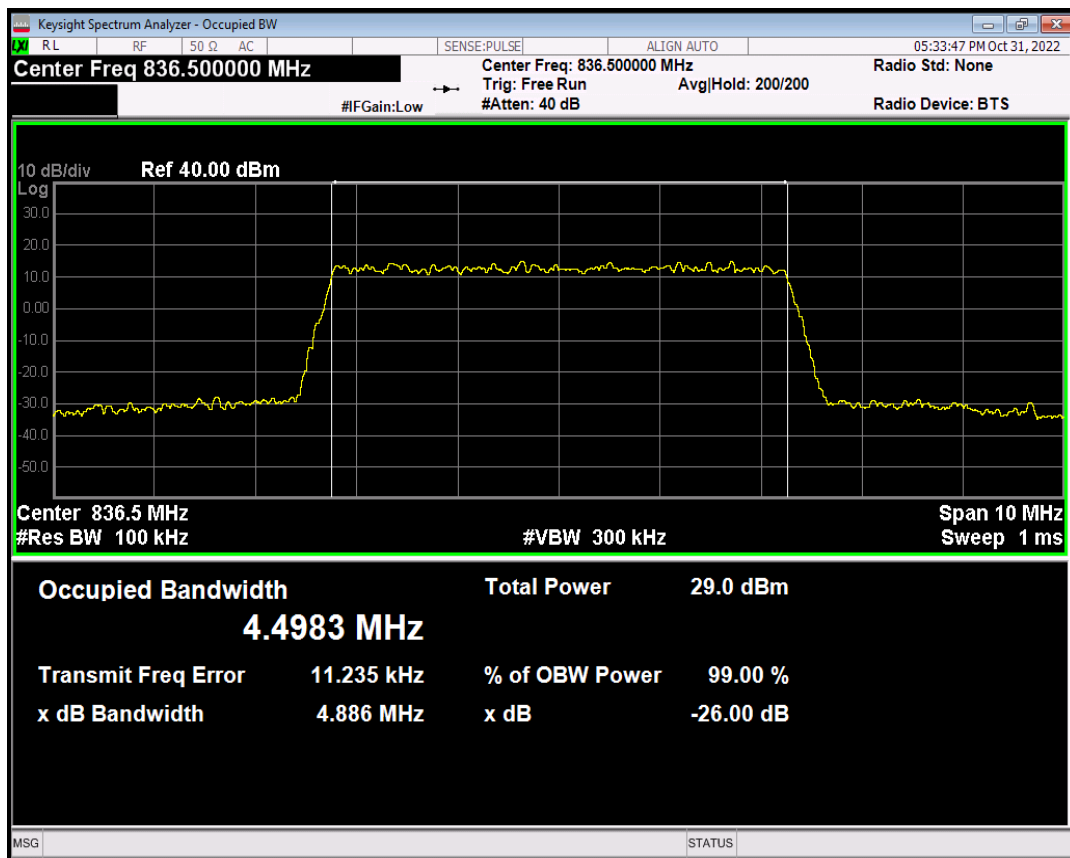
Band5 QAM16 BW=3MHz Channel=20525 RB Size=15 Position=#0



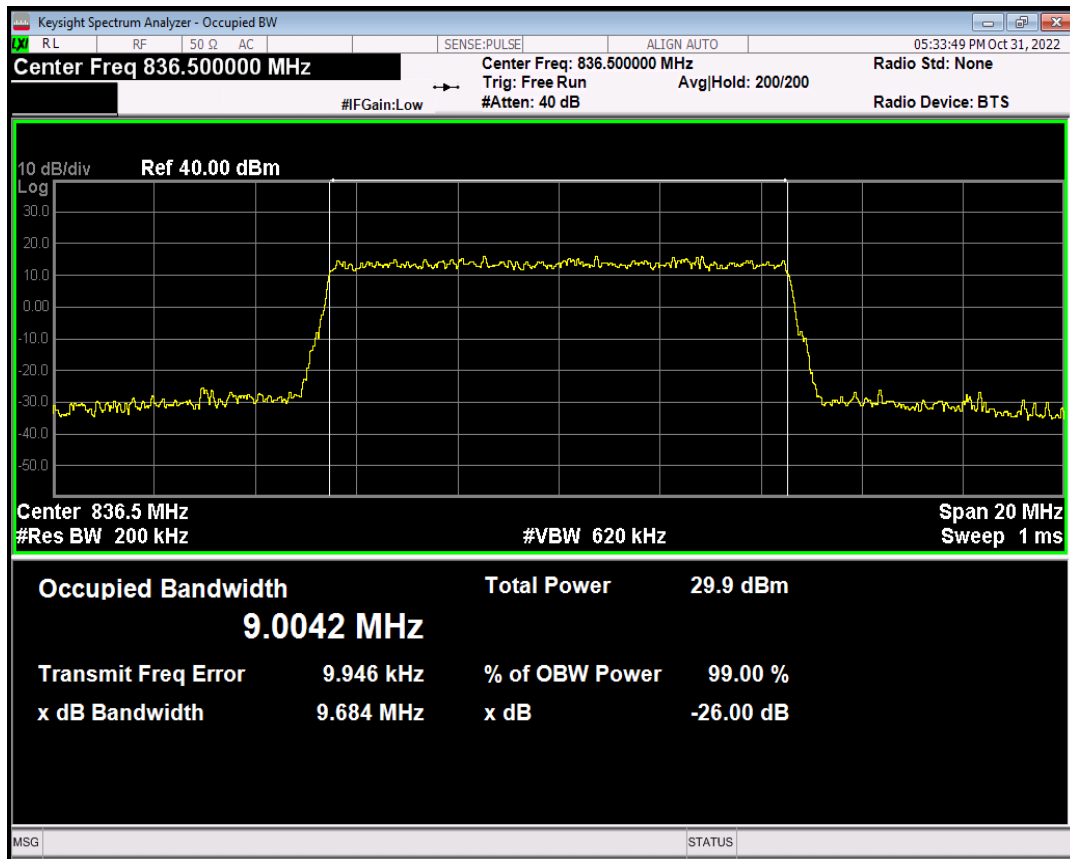
Band5 QPSK BW=5MHz Channel=20525 RB Size=25 Position=#0



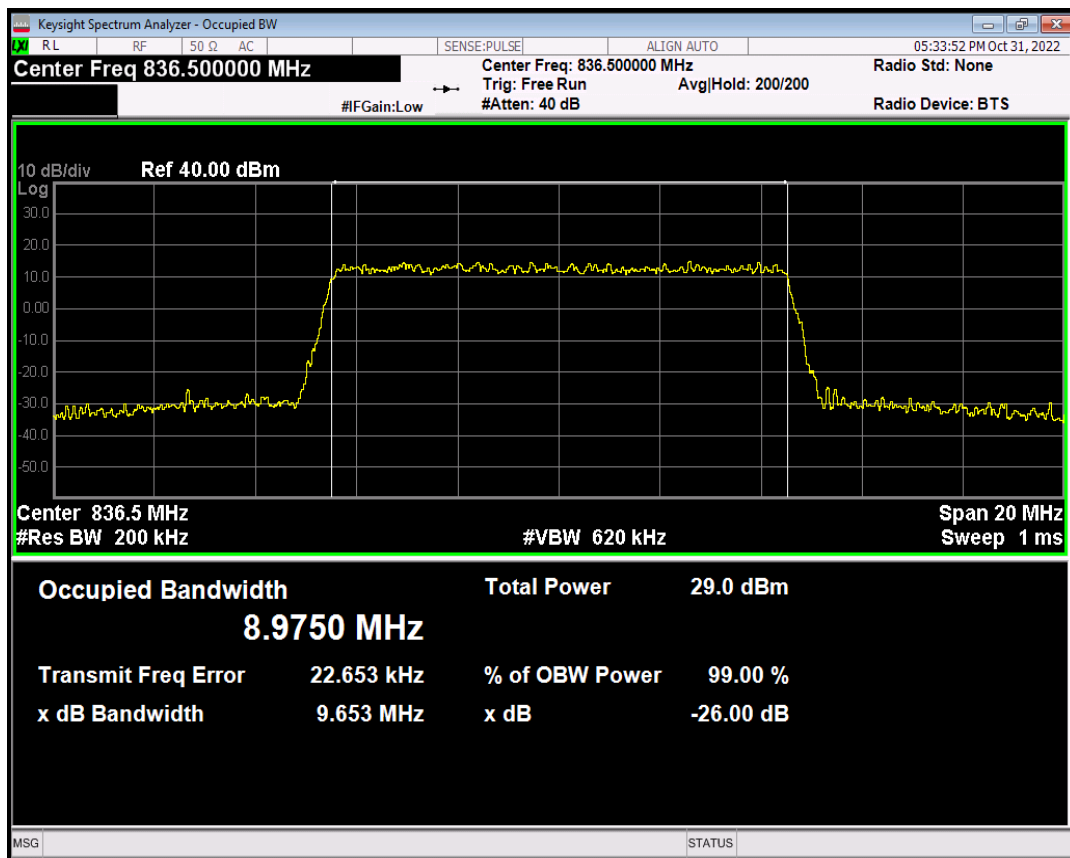
Band5 QAM16 BW=5MHz Channel=20525 RB Size=25 Position=#0



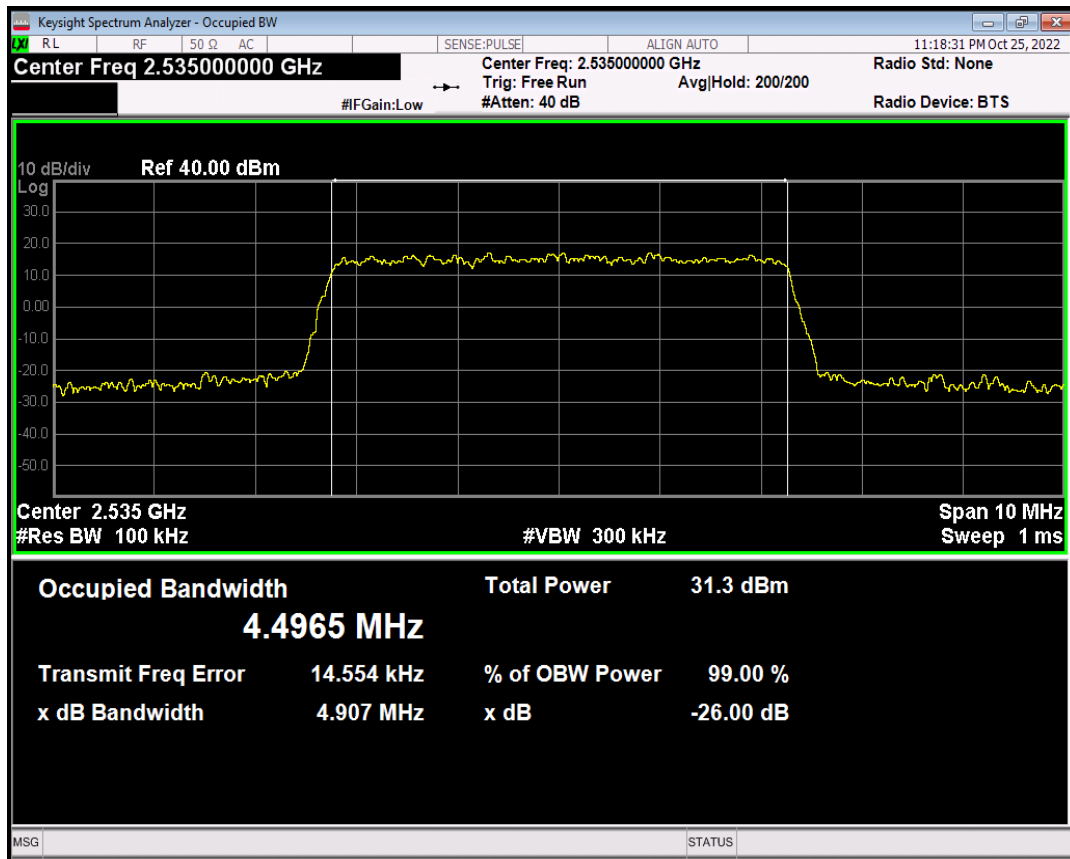
Band5 QPSK BW=10MHz Channel=20525 RB Size=50 Position=#0



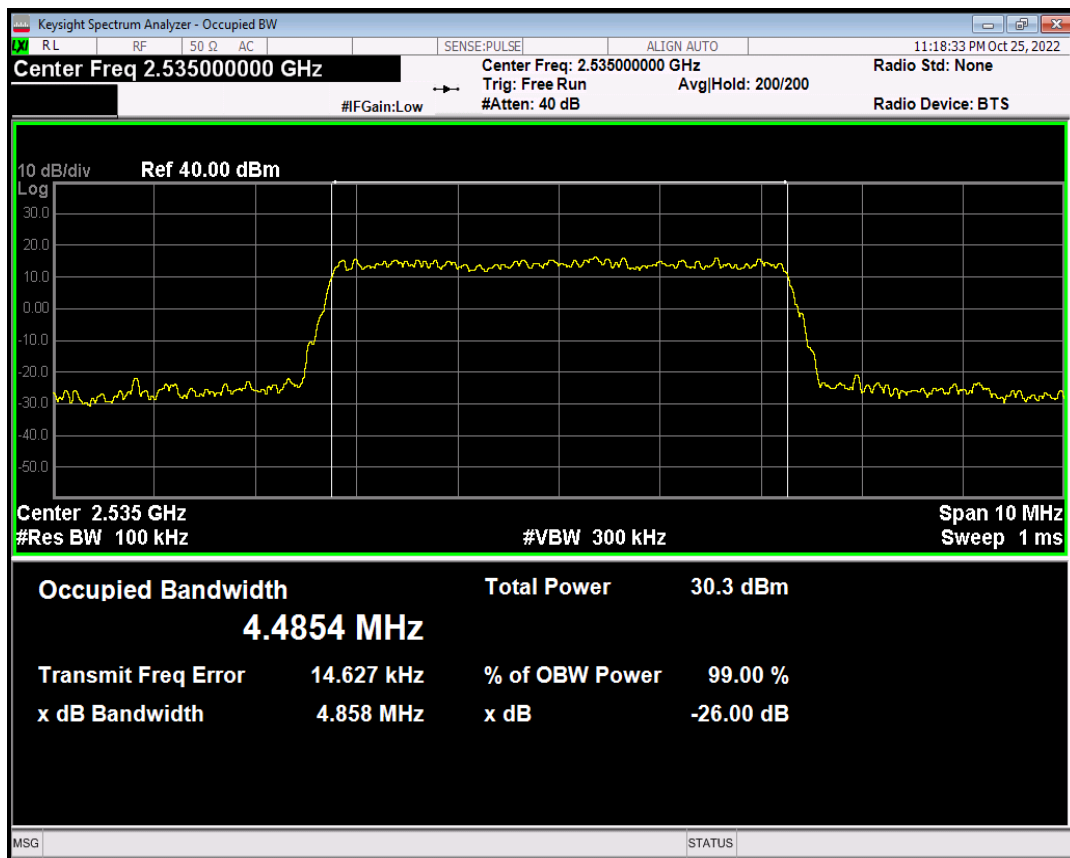
Band5 QAM16 BW=10MHz Channel=20525 RB Size=50 Position=#0



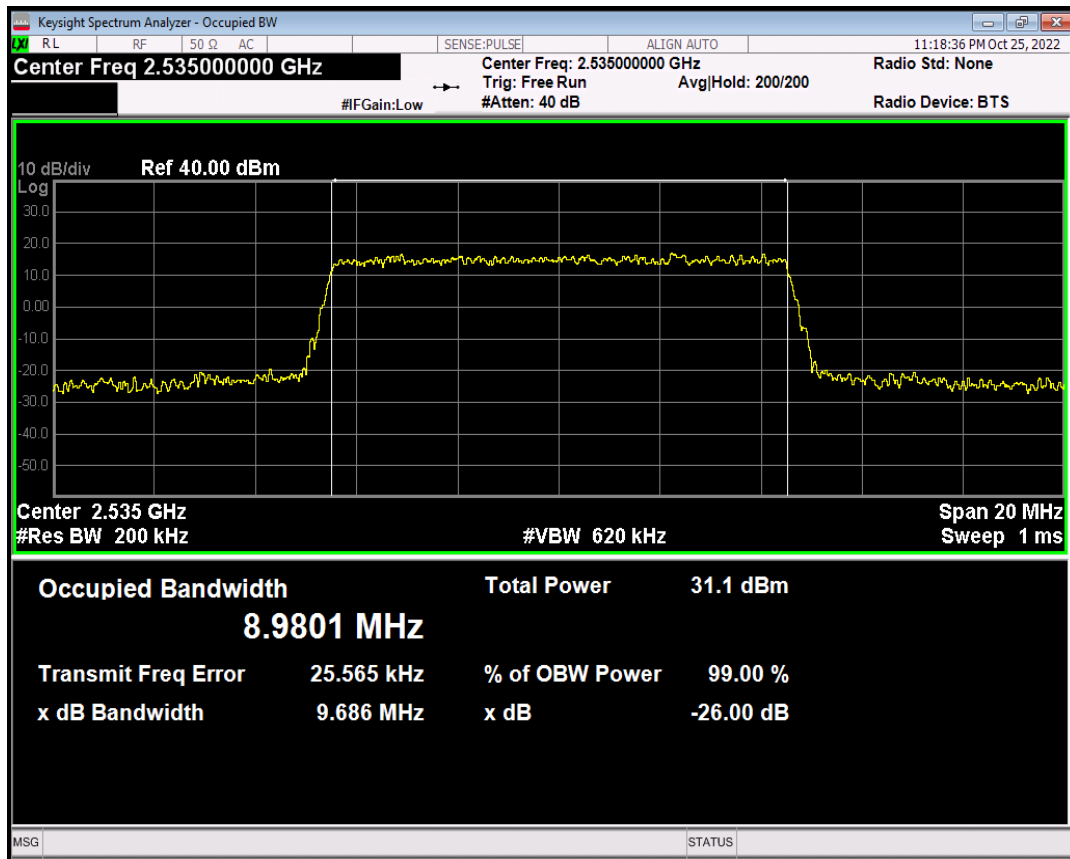
Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0



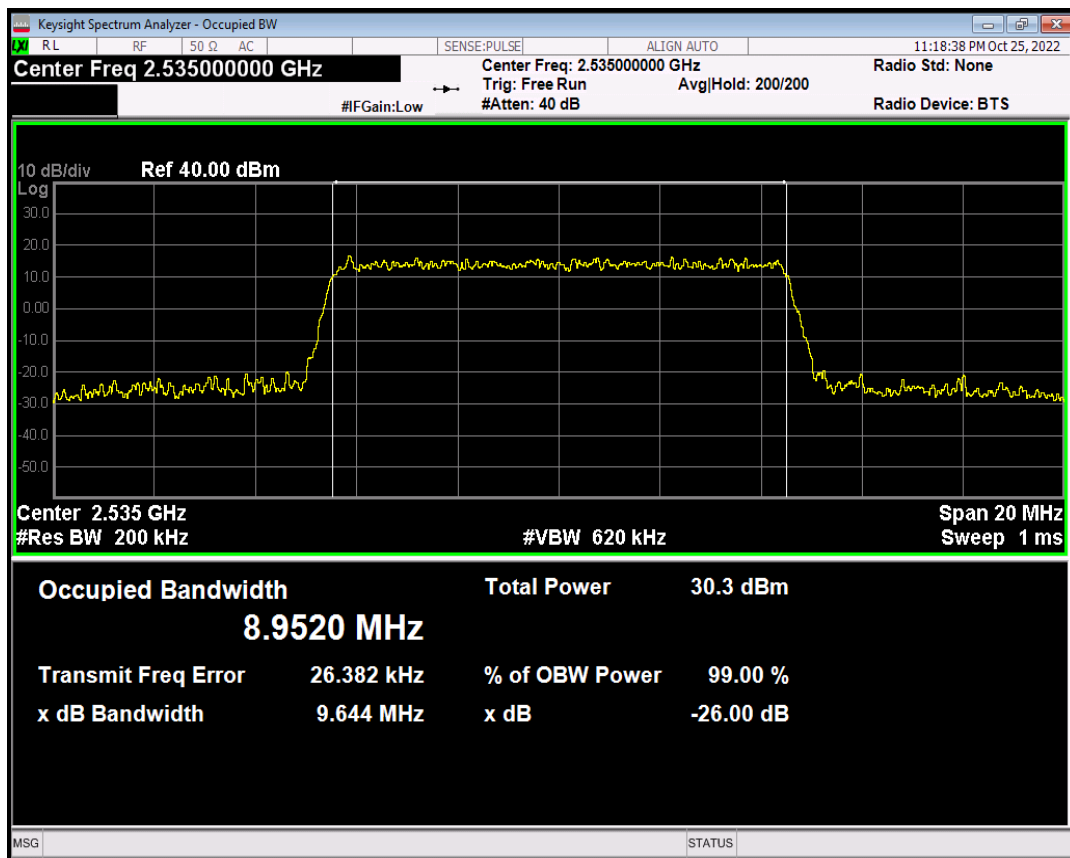
Band7 QAM16 BW=5MHz Channel=21100 RB Size=25 Position=#0



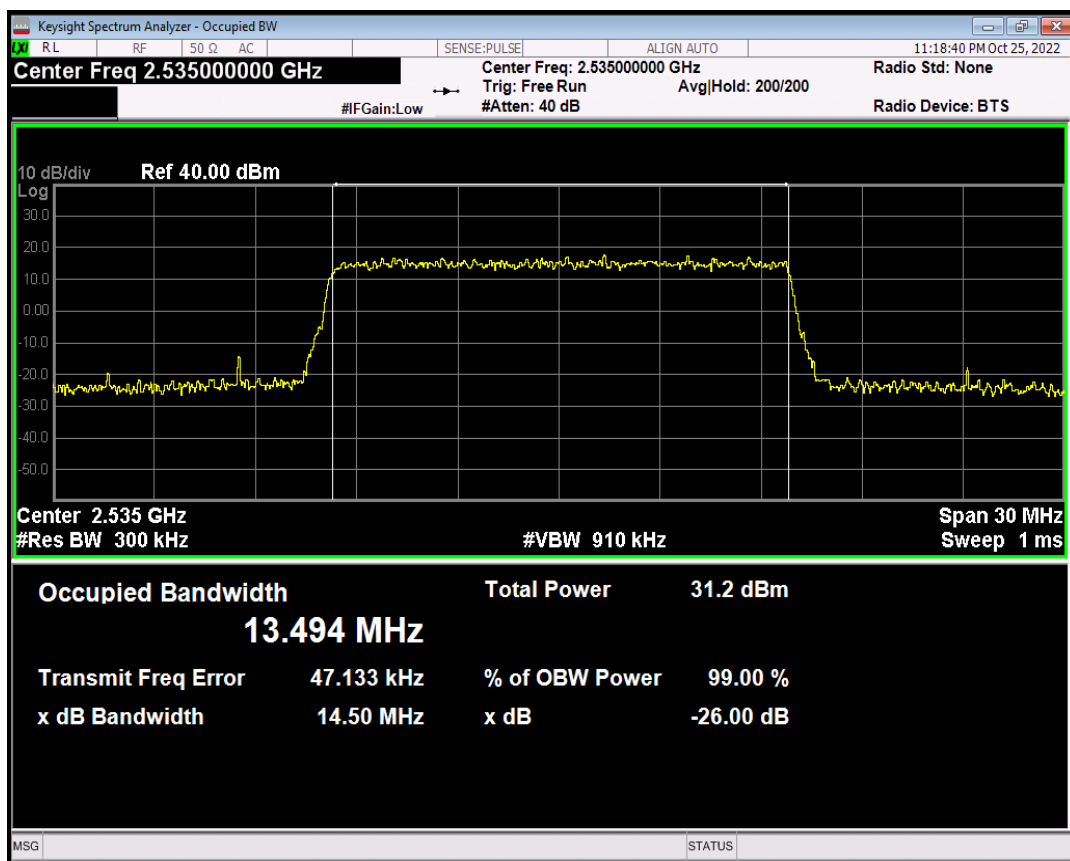
Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0



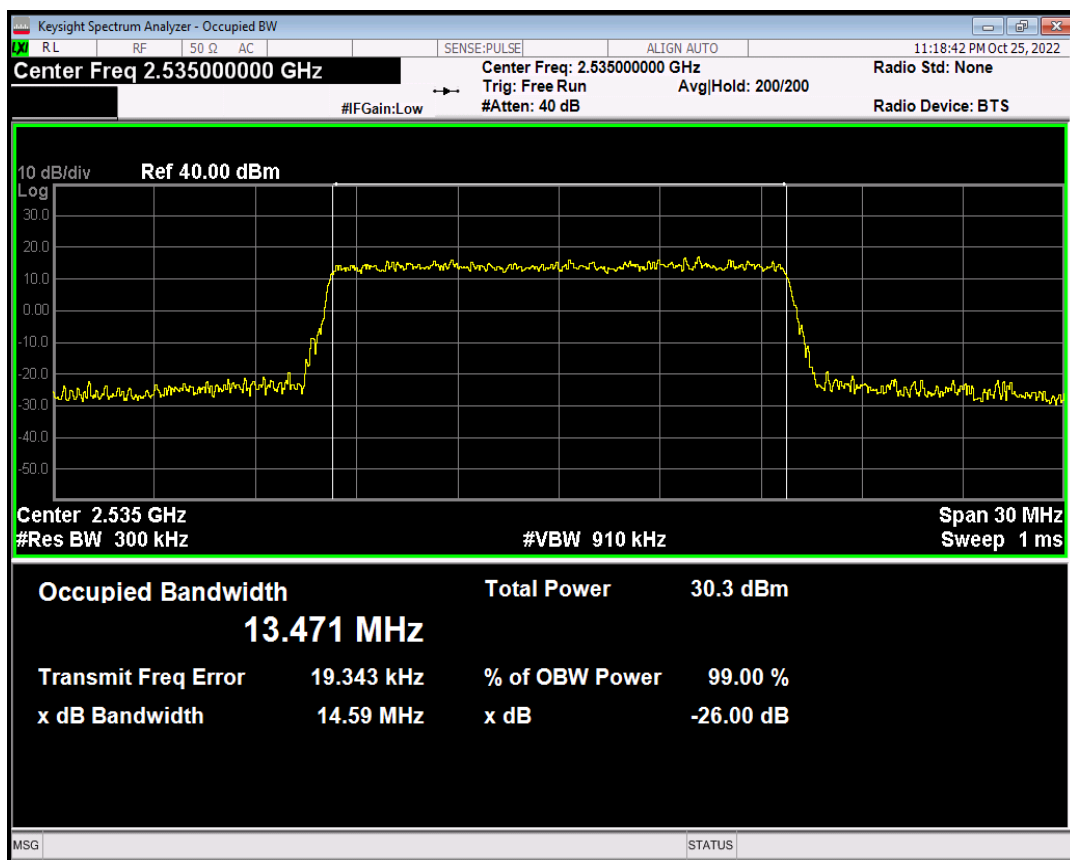
Band7 QAM16 BW=10MHz Channel=21100 RB Size=50 Position=#0



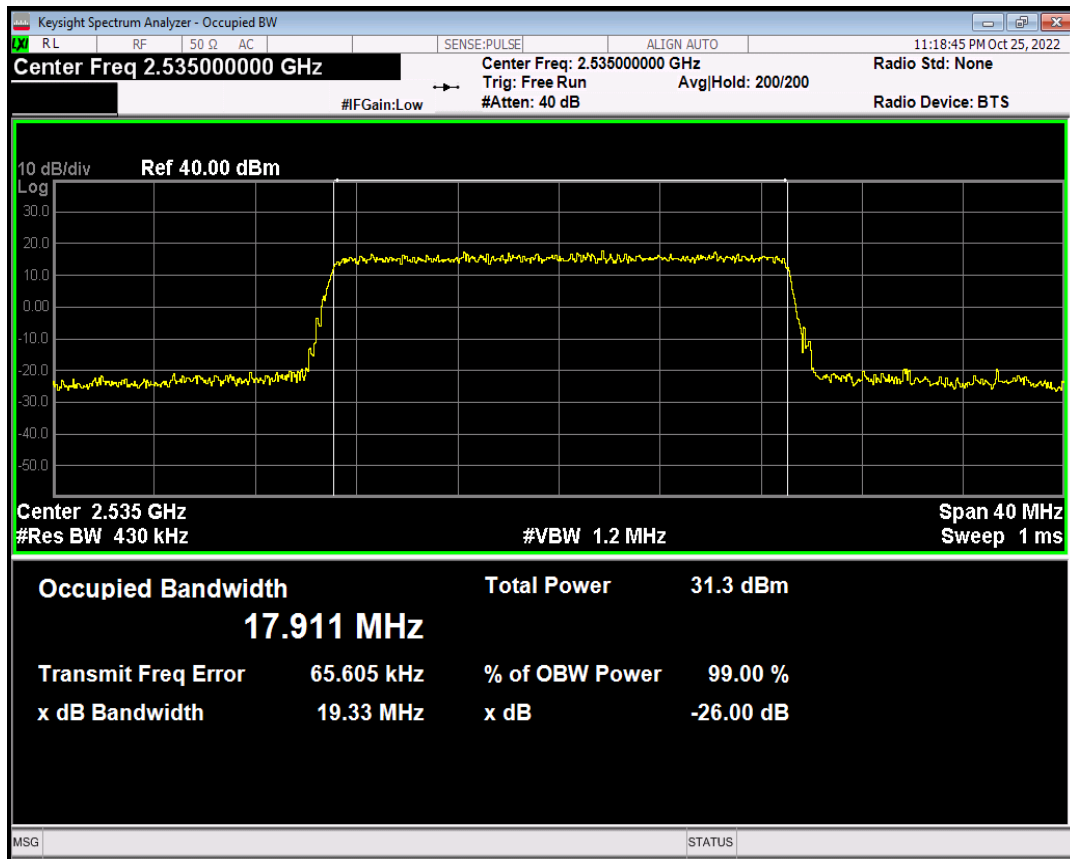
Band7 QPSK BW=15MHz Channel=21100 RB Size=75 Position=#0



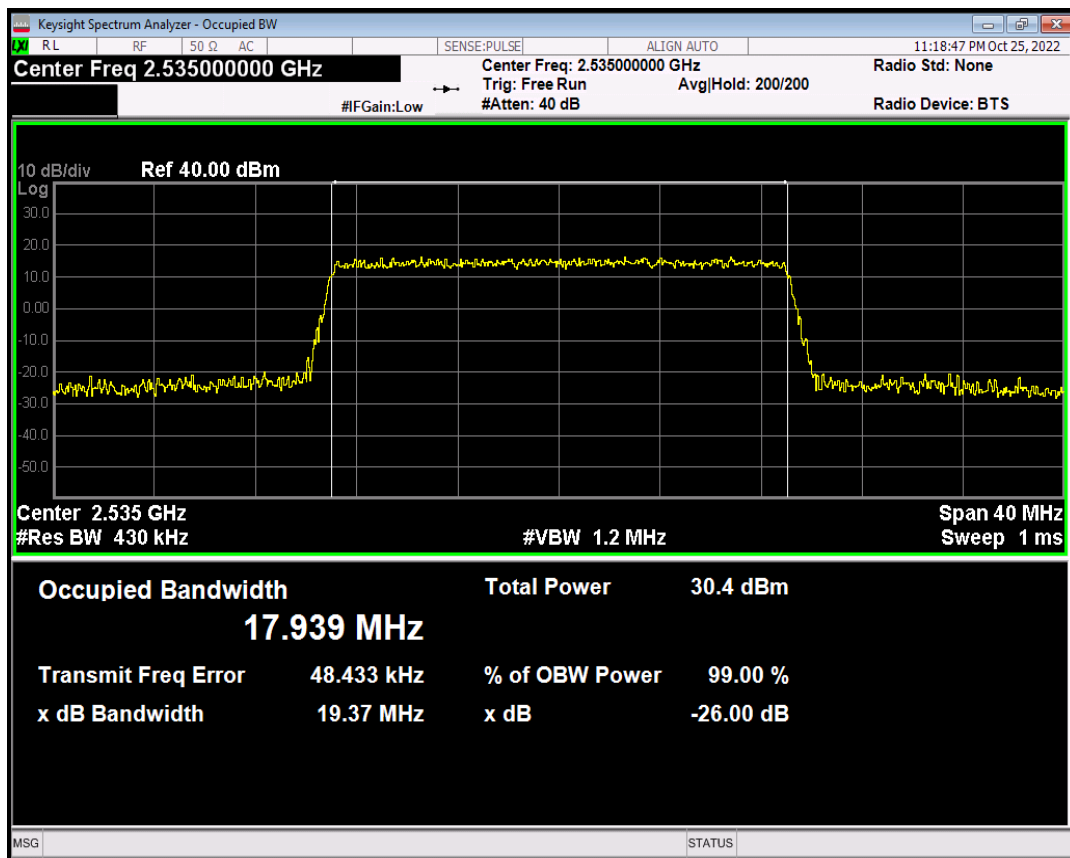
Band7 QAM16 BW=15MHz Channel=21100 RB Size=75 Position=#0



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



Band7 QAM16 BW=20MHz Channel=21100 RB Size=100 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	699.00	-24.03	-13	PASS
Band12	1.4	23017	1	#Max	QPSK	698.23	-41.36	-13	PASS
Band12	1.4	23017	6	#0	QPSK	698.69	-30.22	-13	PASS
Band12	1.4	23017	1	#0	QAM16	698.99	-24.02	-13	PASS
Band12	1.4	23017	1	#Max	QAM16	698.29	-36.01	-13	PASS
Band12	1.4	23017	6	#0	QAM16	698.86	-29.88	-13	PASS
Band12	1.4	23173	1	#0	QPSK	716.63	-40.52	-13	PASS
Band12	1.4	23173	1	#Max	QPSK	716.00	-24.20	-13	PASS
Band12	1.4	23173	6	#0	QPSK	716.24	-29.23	-13	PASS
Band12	1.4	23173	1	#0	QAM16	716.77	-40.55	-13	PASS
Band12	1.4	23173	1	#Max	QAM16	716.00	-21.38	-13	PASS
Band12	1.4	23173	6	#0	QAM16	716.19	-31.12	-13	PASS
Band12	3	23025	1	#0	QPSK	699.00	-17.38	-13	PASS
Band12	3	23025	1	#Max	QPSK	697.97	-37.76	-13	PASS
Band12	3	23025	15	#0	QPSK	698.99	-30.78	-13	PASS
Band12	3	23025	1	#0	QAM16	699.00	-16.38	-13	PASS
Band12	3	23025	1	#Max	QAM16	697.97	-38.94	-13	PASS
Band12	3	23025	15	#0	QAM16	699.00	-31.44	-13	PASS
Band12	3	23165	1	#0	QPSK	717.06	-37.81	-13	PASS
Band12	3	23165	1	#Max	QPSK	716.00	-16.75	-13	PASS
Band12	3	23165	15	#0	QPSK	716.00	-30.49	-13	PASS
Band12	3	23165	1	#0	QAM16	717.06	-38.72	-13	PASS
Band12	3	23165	1	#Max	QAM16	716.00	-17.33	-13	PASS
Band12	3	23165	15	#0	QAM16	716.00	-31.40	-13	PASS
Band12	5	23035	1	#0	QPSK	699.00	-25.53	-13	PASS
Band12	5	23035	1	#Max	QPSK	696.04	-39.39	-13	PASS
Band12	5	23035	25	#0	QPSK	698.83	-38.07	-13	PASS
Band12	5	23035	1	#0	QAM16	699.00	-26.47	-13	PASS
Band12	5	23035	1	#Max	QAM16	696.00	-40.48	-13	PASS
Band12	5	23035	25	#0	QAM16	699.00	-38.38	-13	PASS
Band12	5	23155	1	#0	QPSK	719.99	-41.49	-13	PASS
Band12	5	23155	1	#Max	QPSK	716.00	-25.62	-13	PASS
Band12	5	23155	25	#0	QPSK	716.12	-37.09	-13	PASS
Band12	5	23155	1	#0	QAM16	719.01	-41.70	-13	PASS
Band12	5	23155	1	#Max	QAM16	716.00	-24.90	-13	PASS
Band12	5	23155	25	#0	QAM16	716.32	-38.64	-13	PASS
Band12	10	23060	1	#0	QPSK	698.98	-32.34	-13	PASS
Band12	10	23060	1	#Max	QPSK	693.05	-44.39	-13	PASS
Band12	10	23060	50	#0	QPSK	698.89	-39.80	-13	PASS
Band12	10	23060	1	#0	QAM16	698.99	-31.83	-13	PASS
Band12	10	23060	1	#Max	QAM16	693.05	-44.86	-13	PASS
Band12	10	23060	50	#0	QAM16	698.80	-41.24	-13	PASS

Band12	10	23130	1	#0	QPSK	716.11	-47.58	-13	PASS
Band12	10	23130	1	#Max	QPSK	716.01	-31.26	-13	PASS
Band12	10	23130	50	#0	QPSK	716.12	-41.89	-13	PASS
Band12	10	23130	1	#0	QAM16	716.11	-48.36	-13	PASS
Band12	10	23130	1	#Max	QAM16	716.00	-31.69	-13	PASS
Band12	10	23130	50	#0	QAM16	716.11	-42.65	-13	PASS
Band17	5	23755	1	#0	QPSK	704.00	-22.19	-13	PASS
Band17	5	23755	1	#Max	QPSK	701.00	-40.03	-13	PASS
Band17	5	23755	25	#0	QPSK	704.00	-35.71	-13	PASS
Band17	5	23755	1	#0	QAM16	703.98	-23.30	-13	PASS
Band17	5	23755	1	#Max	QAM16	700.99	-41.20	-13	PASS
Band17	5	23755	25	#0	QAM16	703.85	-36.24	-13	PASS
Band17	5	23825	1	#0	QPSK	719.01	-42.55	-13	PASS
Band17	5	23825	1	#Max	QPSK	716.00	-23.47	-13	PASS
Band17	5	23825	25	#0	QPSK	716.00	-35.80	-13	PASS
Band17	5	23825	1	#0	QAM16	720.01	-44.08	-13	PASS
Band17	5	23825	1	#Max	QAM16	716.01	-23.91	-13	PASS
Band17	5	23825	25	#0	QAM16	716.00	-36.94	-13	PASS
Band17	10	23780	1	#0	QPSK	704.00	-24.49	-13	PASS
Band17	10	23780	1	#Max	QPSK	698.04	-38.84	-13	PASS
Band17	10	23780	50	#0	QPSK	703.16	-39.72	-13	PASS
Band17	10	23780	1	#0	QAM16	703.96	-27.34	-13	PASS
Band17	10	23780	1	#Max	QAM16	698.04	-39.89	-13	PASS
Band17	10	23780	50	#0	QAM16	702.52	-40.74	-13	PASS
Band17	10	23800	1	#0	QPSK	716.00	-42.54	-13	PASS
Band17	10	23800	1	#Max	QPSK	716.00	-24.29	-13	PASS
Band17	10	23800	50	#0	QPSK	716.00	-41.71	-13	PASS
Band17	10	23800	1	#0	QAM16	716.00	-44.21	-13	PASS
Band17	10	23800	1	#Max	QAM16	716.00	-28.62	-13	PASS
Band17	10	23800	50	#0	QAM16	716.00	-40.36	-13	PASS
Band2	1.4	18607	1	#0	QPSK	1850.00	-26.16	-13	PASS
Band2	1.4	18607	1	#Max	QPSK	1849.34	-45.60	-13	PASS
Band2	1.4	18607	6	#0	QPSK	1850.00	-34.93	-13	PASS
Band2	1.4	18607	1	#0	QAM16	1850.00	-26.63	-13	PASS
Band2	1.4	18607	1	#Max	QAM16	1849.39	-45.48	-13	PASS
Band2	1.4	18607	6	#0	QAM16	1849.99	-35.86	-13	PASS
Band2	1.4	19193	1	#0	QPSK	1910.00	-46.35	-13	PASS
Band2	1.4	19193	1	#Max	QPSK	1910.00	-23.71	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1910.01	-29.65	-13	PASS
Band2	1.4	19193	1	#0	QAM16	1910.82	-46.97	-13	PASS
Band2	1.4	19193	1	#Max	QAM16	1910.00	-26.00	-13	PASS
Band2	1.4	19193	6	#0	QAM16	1910.00	-31.01	-13	PASS
Band2	3	18615	1	#0	QPSK	1850.00	-17.37	-13	PASS
Band2	3	18615	1	#Max	QPSK	1850.00	-41.04	-13	PASS

Band2	3	18615	15	#0	QPSK	1850.00	-31.08	-13	PASS
Band2	3	18615	1	#0	QAM16	1850.00	-17.74	-13	PASS
Band2	3	18615	1	#Max	QAM16	1848.95	-41.70	-13	PASS
Band2	3	18615	15	#0	QAM16	1850.00	-32.04	-13	PASS
Band2	3	19185	1	#0	QPSK	1911.05	-40.00	-13	PASS
Band2	3	19185	1	#Max	QPSK	1910.00	-15.31	-13	PASS
Band2	3	19185	15	#0	QPSK	1910.00	-27.59	-13	PASS
Band2	3	19185	1	#0	QAM16	1911.04	-40.86	-13	PASS
Band2	3	19185	1	#Max	QAM16	1910.00	-17.21	-13	PASS
Band2	3	19185	15	#0	QAM16	1910.01	-29.20	-13	PASS
Band2	5	18625	1	#0	QPSK	1850.00	-22.10	-13	PASS
Band2	5	18625	1	#Max	QPSK	1846.99	-41.48	-13	PASS
Band2	5	18625	25	#0	QPSK	1850.00	-34.72	-13	PASS
Band2	5	18625	1	#0	QAM16	1849.99	-22.72	-13	PASS
Band2	5	18625	1	#Max	QAM16	1846.03	-41.95	-13	PASS
Band2	5	18625	25	#0	QAM16	1850.00	-35.89	-13	PASS
Band2	5	19175	1	#0	QPSK	1913.02	-40.01	-13	PASS
Band2	5	19175	1	#Max	QPSK	1910.00	-20.78	-13	PASS
Band2	5	19175	25	#0	QPSK	1910.00	-30.45	-13	PASS
Band2	5	19175	1	#0	QAM16	1913.01	-40.84	-13	PASS
Band2	5	19175	1	#Max	QAM16	1910.00	-20.63	-13	PASS
Band2	5	19175	25	#0	QAM16	1910.00	-32.96	-13	PASS
Band2	10	18650	1	#0	QPSK	1850.00	-25.37	-13	PASS
Band2	10	18650	1	#Max	QPSK	1844.08	-40.56	-13	PASS
Band2	10	18650	50	#0	QPSK	1850.00	-38.16	-13	PASS
Band2	10	18650	1	#0	QAM16	1850.00	-26.90	-13	PASS
Band2	10	18650	1	#Max	QAM16	1844.06	-41.02	-13	PASS
Band2	10	18650	50	#0	QAM16	1849.94	-40.27	-13	PASS
Band2	10	19150	1	#0	QPSK	1915.98	-39.12	-13	PASS
Band2	10	19150	1	#Max	QPSK	1910.00	-25.03	-13	PASS
Band2	10	19150	50	#0	QPSK	1910.28	-34.07	-13	PASS
Band2	10	19150	1	#0	QAM16	1915.96	-40.17	-13	PASS
Band2	10	19150	1	#Max	QAM16	1910.00	-24.71	-13	PASS
Band2	10	19150	50	#0	QAM16	1910.00	-34.28	-13	PASS
Band2	15	18675	1	#0	QPSK	1850.00	-27.78	-13	PASS
Band2	15	18675	1	#Max	QPSK	1850.00	-38.59	-13	PASS
Band2	15	18675	75	#0	QPSK	1850.00	-37.68	-13	PASS
Band2	15	18675	1	#0	QAM16	1850.00	-28.43	-13	PASS
Band2	15	18675	1	#Max	QAM16	1850.00	-39.42	-13	PASS
Band2	15	18675	75	#0	QAM16	1849.97	-39.59	-13	PASS
Band2	15	19125	1	#0	QPSK	1910.00	-37.13	-13	PASS
Band2	15	19125	1	#Max	QPSK	1910.00	-25.46	-13	PASS
Band2	15	19125	75	#0	QPSK	1910.03	-34.77	-13	PASS
Band2	15	19125	1	#0	QAM16	1910.00	-38.19	-13	PASS

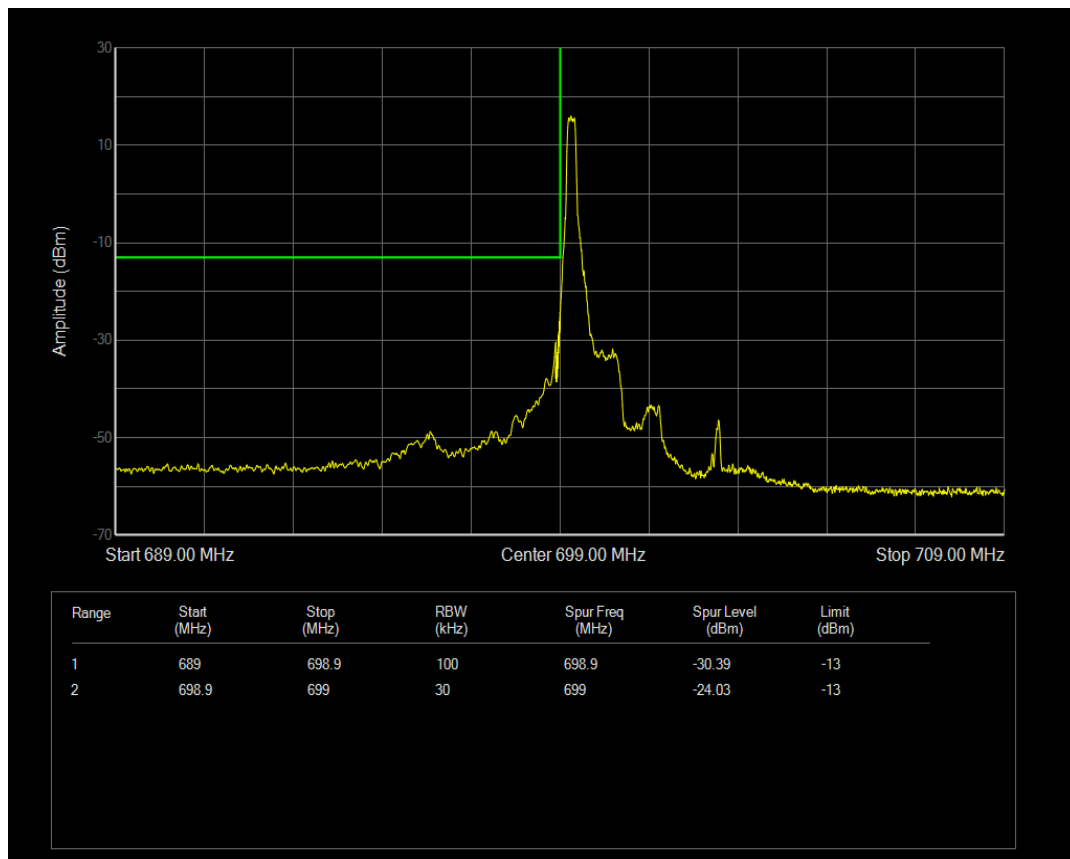
Band2	15	19125	1	#Max	QAM16	1910.00	-24.41	-13	PASS
Band2	15	19125	75	#0	QAM16	1910.00	-36.60	-13	PASS
Band2	20	18700	1	#0	QPSK	1850.00	-30.18	-13	PASS
Band2	20	18700	1	#Max	QPSK	1850.00	-39.25	-13	PASS
Band2	20	18700	100	#0	QPSK	1849.32	-39.62	-13	PASS
Band2	20	18700	1	#0	QAM16	1850.00	-30.20	-13	PASS
Band2	20	18700	1	#Max	QAM16	1850.00	-40.86	-13	PASS
Band2	20	18700	100	#0	QAM16	1849.16	-40.38	-13	PASS
Band2	20	19100	1	#0	QPSK	1910.00	-36.65	-13	PASS
Band2	20	19100	1	#Max	QPSK	1910.00	-24.59	-13	PASS
Band2	20	19100	100	#0	QPSK	1910.24	-35.52	-13	PASS
Band2	20	19100	1	#0	QAM16	1910.00	-37.96	-13	PASS
Band2	20	19100	1	#Max	QAM16	1910.00	-29.01	-13	PASS
Band2	20	19100	100	#0	QAM16	1910.60	-36.83	-13	PASS
Band4	1.4	19957	1	#0	QPSK	1710.00	-24.47	-13	PASS
Band4	1.4	19957	1	#Max	QPSK	1709.41	-45.54	-13	PASS
Band4	1.4	19957	6	#0	QPSK	1709.97	-28.57	-13	PASS
Band4	1.4	19957	1	#0	QAM16	1710.00	-24.25	-13	PASS
Band4	1.4	19957	1	#Max	QAM16	1709.35	-45.58	-13	PASS
Band4	1.4	19957	6	#0	QAM16	1710.00	-30.54	-13	PASS
Band4	1.4	20393	1	#0	QPSK	1755.80	-46.83	-13	PASS
Band4	1.4	20393	1	#Max	QPSK	1755.00	-23.01	-13	PASS
Band4	1.4	20393	6	#0	QPSK	1755.06	-26.96	-13	PASS
Band4	1.4	20393	1	#0	QAM16	1755.80	-47.09	-13	PASS
Band4	1.4	20393	1	#Max	QAM16	1755.00	-25.05	-13	PASS
Band4	1.4	20393	6	#0	QAM16	1755.03	-29.03	-13	PASS
Band4	3	19965	1	#0	QPSK	1710.00	-16.46	-13	PASS
Band4	3	19965	1	#Max	QPSK	1708.94	-40.93	-13	PASS
Band4	3	19965	15	#0	QPSK	1710.00	-26.97	-13	PASS
Band4	3	19965	1	#0	QAM16	1710.00	-16.77	-13	PASS
Band4	3	19965	1	#Max	QAM16	1708.93	-41.67	-13	PASS
Band4	3	19965	15	#0	QAM16	1710.00	-28.96	-13	PASS
Band4	3	20385	1	#0	QPSK	1756.04	-40.65	-13	PASS
Band4	3	20385	1	#Max	QPSK	1755.00	-16.40	-13	PASS
Band4	3	20385	15	#0	QPSK	1755.00	-27.06	-13	PASS
Band4	3	20385	1	#0	QAM16	1756.04	-40.71	-13	PASS
Band4	3	20385	1	#Max	QAM16	1755.00	-13.12	-13	PASS
Band4	3	20385	15	#0	QAM16	1755.03	-28.97	-13	PASS
Band4	5	19975	1	#0	QPSK	1710.00	-22.09	-13	PASS
Band4	5	19975	1	#Max	QPSK	1707.03	-41.41	-13	PASS
Band4	5	19975	25	#0	QPSK	1710.00	-28.86	-13	PASS
Band4	5	19975	1	#0	QAM16	1710.00	-23.08	-13	PASS
Band4	5	19975	1	#Max	QAM16	1707.00	-41.55	-13	PASS
Band4	5	19975	25	#0	QAM16	1709.98	-32.34	-13	PASS

Band4	5	20375	1	#0	QPSK	1758.01	-40.76	-13	PASS
Band4	5	20375	1	#Max	QPSK	1755.00	-19.77	-13	PASS
Band4	5	20375	25	#0	QPSK	1755.15	-28.74	-13	PASS
Band4	5	20375	1	#0	QAM16	1758.96	-39.94	-13	PASS
Band4	5	20375	1	#Max	QAM16	1755.00	-20.66	-13	PASS
Band4	5	20375	25	#0	QAM16	1755.00	-31.04	-13	PASS
Band4	10	20000	1	#0	QPSK	1710.00	-27.13	-13	PASS
Band4	10	20000	1	#Max	QPSK	1701.76	-37.98	-13	PASS
Band4	10	20000	50	#0	QPSK	1709.80	-30.30	-13	PASS
Band4	10	20000	1	#0	QAM16	1710.00	-26.68	-13	PASS
Band4	10	20000	1	#Max	QAM16	1701.84	-37.33	-13	PASS
Band4	10	20000	50	#0	QAM16	1709.98	-33.45	-13	PASS
Band4	10	20350	1	#0	QPSK	1763.24	-36.72	-13	PASS
Band4	10	20350	1	#Max	QPSK	1755.00	-24.09	-13	PASS
Band4	10	20350	50	#0	QPSK	1755.20	-29.83	-13	PASS
Band4	10	20350	1	#0	QAM16	1763.30	-37.19	-13	PASS
Band4	10	20350	1	#Max	QAM16	1755.02	-26.63	-13	PASS
Band4	10	20350	50	#0	QAM16	1755.12	-33.08	-13	PASS
Band4	15	20025	1	#0	QPSK	1709.97	-28.12	-13	PASS
Band4	15	20025	1	#Max	QPSK	1697.58	-36.29	-13	PASS
Band4	15	20025	75	#0	QPSK	1710.00	-31.86	-13	PASS
Band4	15	20025	1	#0	QAM16	1710.00	-25.03	-13	PASS
Band4	15	20025	1	#Max	QAM16	1701.15	-37.32	-13	PASS
Band4	15	20025	75	#0	QAM16	1708.83	-34.57	-13	PASS
Band4	15	20325	1	#0	QPSK	1767.51	-32.29	-13	PASS
Band4	15	20325	1	#Max	QPSK	1755.00	-25.05	-13	PASS
Band4	15	20325	75	#0	QPSK	1755.00	-30.52	-13	PASS
Band4	15	20325	1	#0	QAM16	1767.51	-33.90	-13	PASS
Band4	15	20325	1	#Max	QAM16	1755.00	-25.25	-13	PASS
Band4	15	20325	75	#0	QAM16	1755.24	-33.73	-13	PASS
Band4	20	20050	1	#0	QPSK	1710.00	-32.02	-13	PASS
Band4	20	20050	1	#Max	QPSK	1693.32	-37.14	-13	PASS
Band4	20	20050	100	#0	QPSK	1710.00	-32.42	-13	PASS
Band4	20	20050	1	#0	QAM16	1710.00	-32.45	-13	PASS
Band4	20	20050	1	#Max	QAM16	1693.44	-38.37	-13	PASS
Band4	20	20050	100	#0	QAM16	1709.52	-35.27	-13	PASS
Band4	20	20300	1	#0	QPSK	1771.72	-30.61	-13	PASS
Band4	20	20300	1	#Max	QPSK	1755.00	-27.18	-13	PASS
Band4	20	20300	100	#0	QPSK	1755.08	-31.28	-13	PASS
Band4	20	20300	1	#0	QAM16	1771.80	-31.26	-13	PASS
Band4	20	20300	1	#Max	QAM16	1755.00	-28.36	-13	PASS
Band4	20	20300	100	#0	QAM16	1755.00	-34.28	-13	PASS
Band5	1.4	20407	1	#0	QPSK	824.00	-26.87	-13	PASS
Band5	1.4	20407	1	#Max	QPSK	824.00	-47.52	-13	PASS

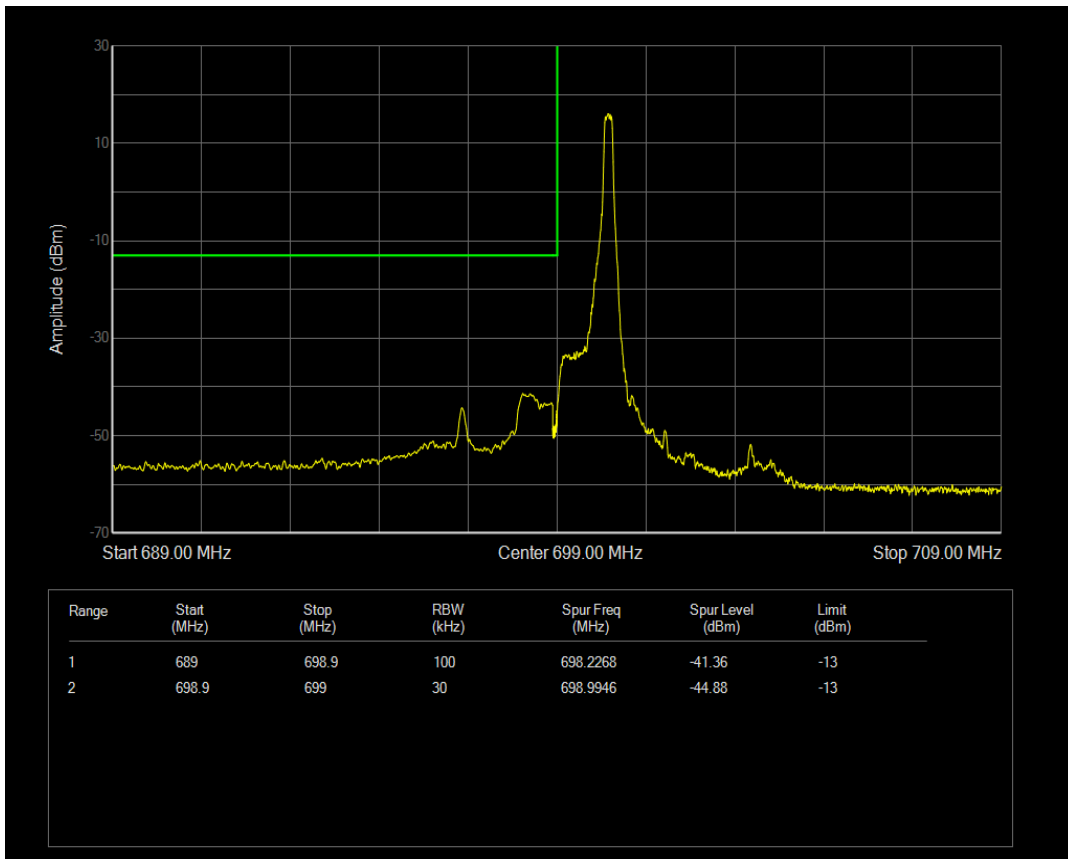
Band5	1.4	20407	6	#0	QPSK	823.99	-35.83	-13	PASS
Band5	1.4	20407	1	#0	QAM16	824.00	-28.35	-13	PASS
Band5	1.4	20407	1	#Max	QAM16	823.17	-47.88	-13	PASS
Band5	1.4	20407	6	#0	QAM16	823.99	-36.76	-13	PASS
Band5	1.4	20643	1	#0	QPSK	849.82	-47.00	-13	PASS
Band5	1.4	20643	1	#Max	QPSK	849.00	-27.98	-13	PASS
Band5	1.4	20643	6	#0	QPSK	849.00	-36.99	-13	PASS
Band5	1.4	20643	1	#0	QAM16	849.01	-48.36	-13	PASS
Band5	1.4	20643	1	#Max	QAM16	849.01	-27.29	-13	PASS
Band5	1.4	20643	6	#0	QAM16	849.00	-37.42	-13	PASS
Band7	5	20775	1	#0	QPSK	2499.00	-12.35	-10	PASS
Band7	5	20775	1	#Max	QPSK	2486.25	-39.81	-25	PASS
Band7	5	20775	25	#0	QPSK	2493.28	-39.30	-25	PASS
Band7	5	20775	1	#0	QAM16	2499.00	-13.56	-10	PASS
Band7	5	20775	1	#Max	QAM16	2491.91	-39.95	-25	PASS
Band7	5	20775	25	#0	QAM16	2492.18	-39.29	-25	PASS
Band7	5	21425	1	#0	QPSK	2590.44	-39.68	-25	PASS
Band7	5	21425	1	#Max	QPSK	2571.00	-12.72	-10	PASS
Band7	5	21425	25	#0	QPSK	2576.17	-39.66	-25	PASS
Band7	5	21425	1	#0	QAM16	2588.84	-39.71	-25	PASS
Band7	5	21425	1	#Max	QAM16	2571.01	-14.14	-10	PASS
Band7	5	21425	25	#0	QAM16	2576.02	-39.60	-25	PASS
Band7	10	20800	1	#0	QPSK	2499.00	-23.26	-10	PASS
Band7	10	20800	1	#Max	QPSK	2487.84	-39.69	-25	PASS
Band7	10	20800	50	#0	QPSK	2489.33	-39.58	-25	PASS
Band7	10	20800	1	#0	QAM16	2499.00	-24.07	-10	PASS
Band7	10	20800	1	#Max	QAM16	2486.88	-39.94	-25	PASS
Band7	10	20800	50	#0	QAM16	2486.31	-39.73	-25	PASS
Band7	10	21400	1	#0	QPSK	2589.17	-39.97	-25	PASS
Band7	10	21400	1	#Max	QPSK	2571.00	-23.13	-10	PASS
Band7	10	21400	50	#0	QPSK	2584.25	-39.68	-25	PASS
Band7	10	21400	1	#0	QAM16	2587.56	-40.09	-25	PASS
Band7	10	21400	1	#Max	QAM16	2571.00	-24.66	-10	PASS
Band7	10	21400	50	#0	QAM16	2580.42	-39.81	-25	PASS
Band7	15	20825	1	#0	QPSK	2482.24	-39.84	-25	PASS
Band7	15	20825	1	#Max	QPSK	2484.56	-39.89	-25	PASS
Band7	15	20825	75	#0	QPSK	2478.87	-39.64	-25	PASS
Band7	15	20825	1	#0	QAM16	2479.21	-40.01	-25	PASS
Band7	15	20825	1	#Max	QAM16	2484.85	-39.73	-25	PASS
Band7	15	20825	75	#0	QAM16	2484.46	-39.63	-25	PASS
Band7	15	21375	1	#0	QPSK	2589.31	-39.98	-25	PASS
Band7	15	21375	1	#Max	QPSK	2586.54	-40.09	-25	PASS
Band7	15	21375	75	#0	QPSK	2591.03	-39.75	-25	PASS
Band7	15	21375	1	#0	QAM16	2586.38	-39.94	-25	PASS

Band7	15	21375	1	#Max	QAM16	2593.08	-39.96	-25	PASS
Band7	15	21375	75	#0	QAM16	2590.29	-40.05	-25	PASS
Band7	20	20850	1	#0	QPSK	2479.66	-39.98	-25	PASS
Band7	20	20850	1	#Max	QPSK	2475.99	-40.03	-25	PASS
Band7	20	20850	100	#0	QPSK	2476.50	-39.84	-25	PASS
Band7	20	20850	1	#0	QAM16	2476.85	-39.84	-25	PASS
Band7	20	20850	1	#Max	QAM16	2476.01	-39.96	-25	PASS
Band7	20	20850	100	#0	QAM16	2477.65	-39.63	-25	PASS
Band7	20	21350	1	#0	QPSK	2594.06	-40.12	-25	PASS
Band7	20	21350	1	#Max	QPSK	2592.40	-39.89	-25	PASS
Band7	20	21350	100	#0	QPSK	2591.31	-39.88	-25	PASS
Band7	20	21350	1	#0	QAM16	2591.44	-39.99	-25	PASS
Band7	20	21350	1	#Max	QAM16	2591.68	-39.84	-25	PASS
Band7	20	21350	100	#0	QAM16	2591.25	-40.10	-25	PASS

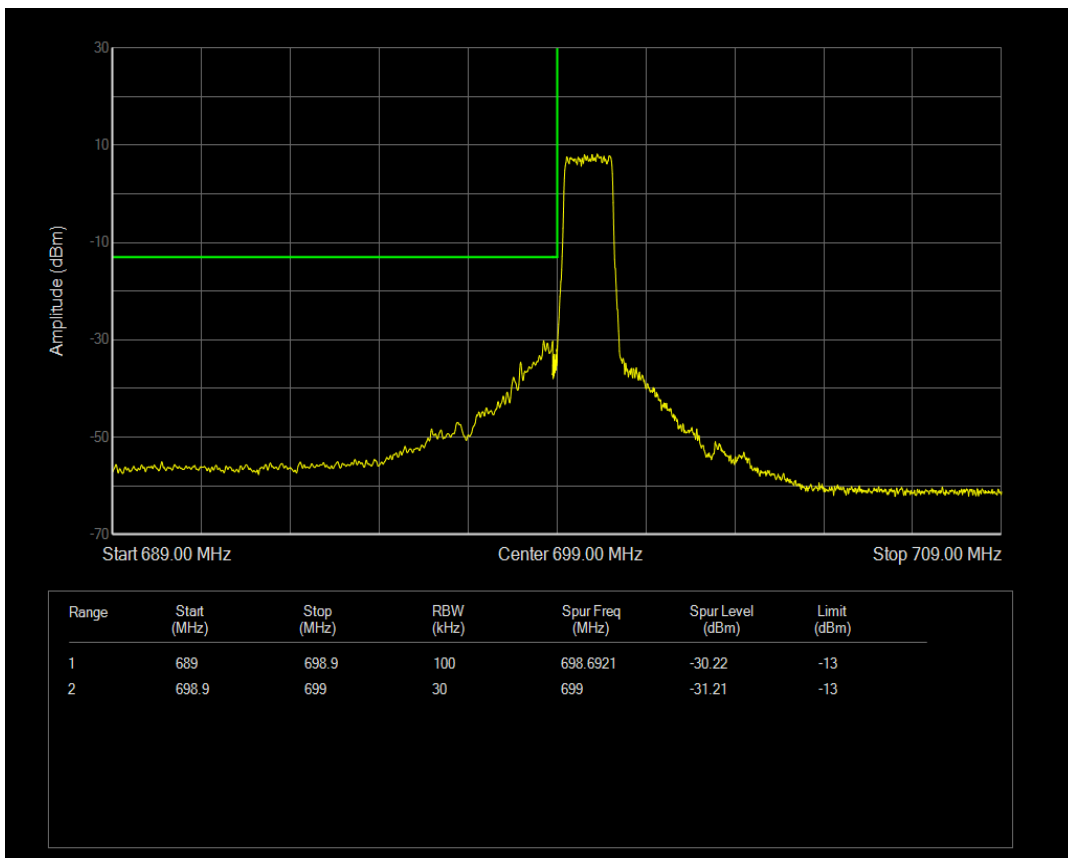
Band12 QPSK BW=1.4MHz Channel=23017 RB Size=1 Position=#0



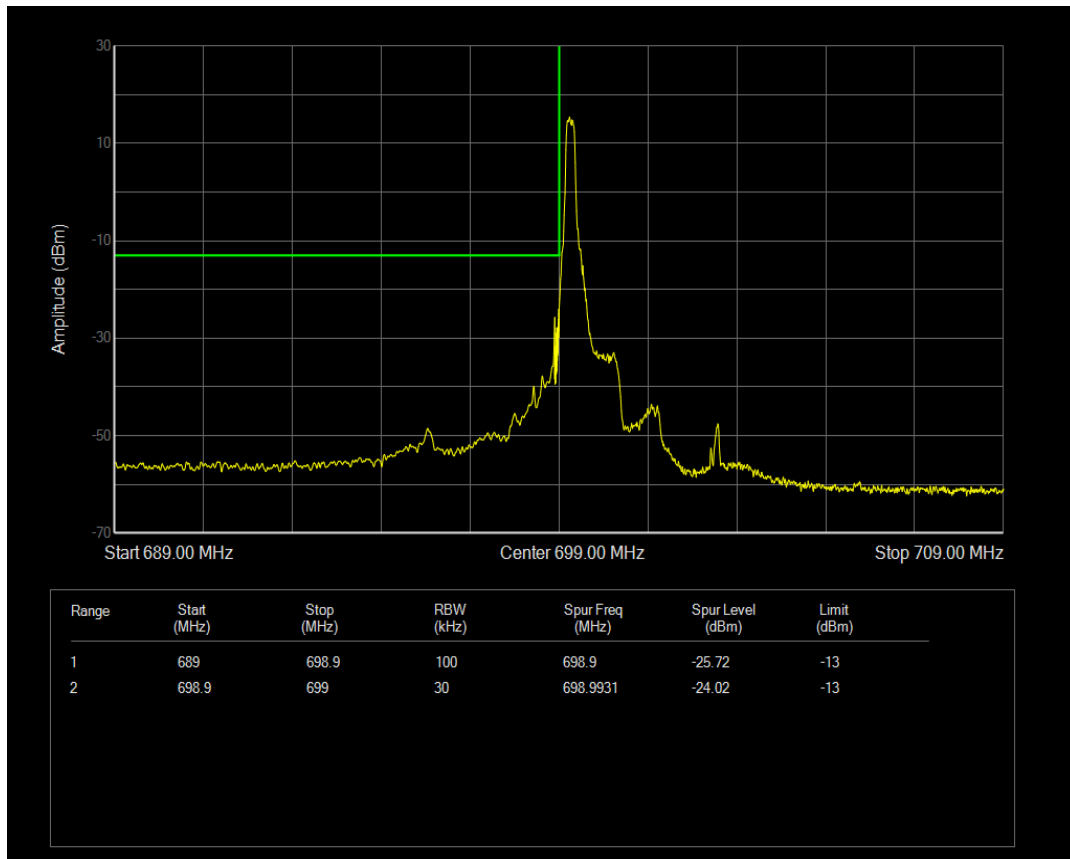
Band12 QPSK BW=1.4MHz Channel=23017 RB Size=1 Position=#Max



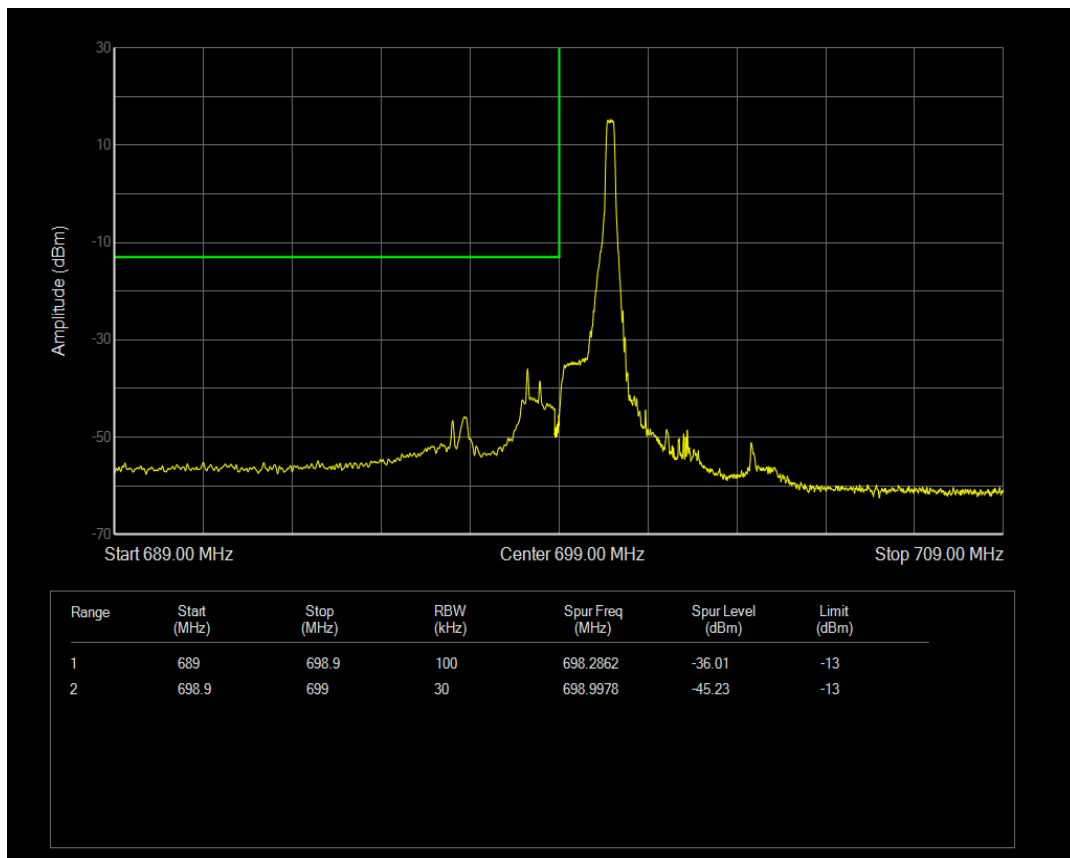
Band12 QPSK BW=1.4MHz Channel=23017 RB Size=6 Position=#0



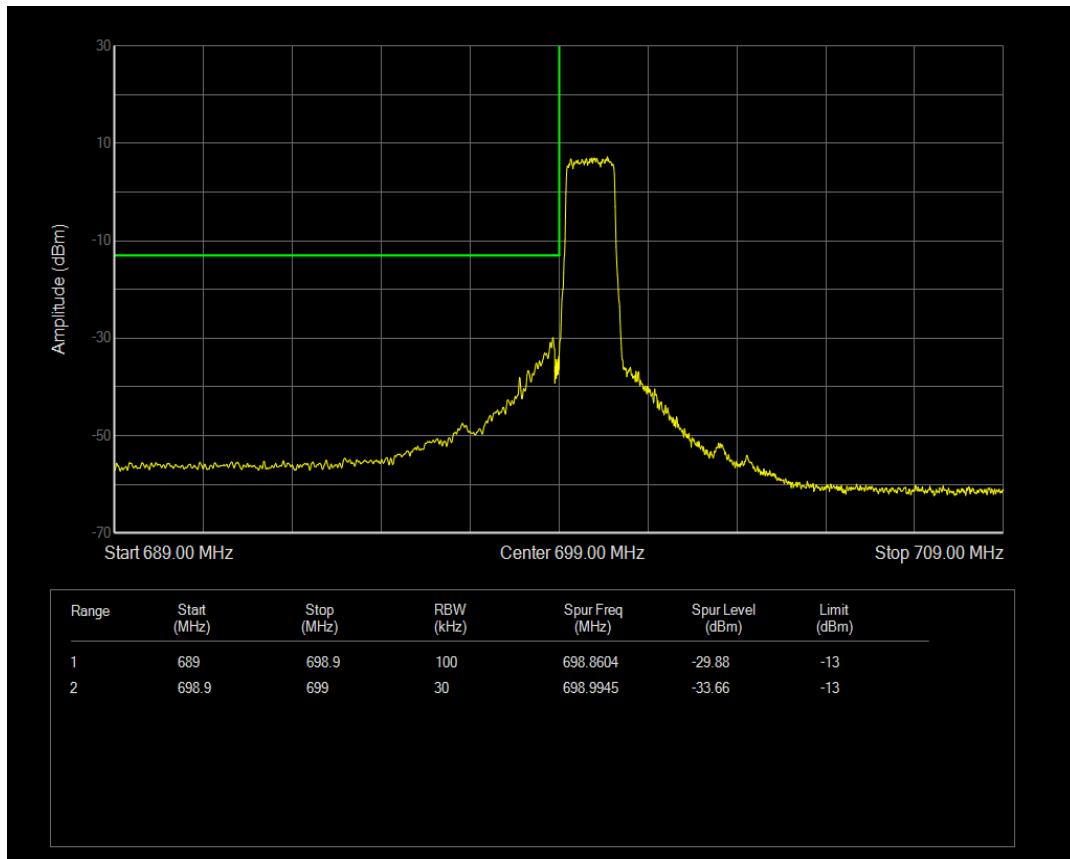
Band12 QAM16 BW=1.4MHz Channel=23017 RB Size=1 Position=#0



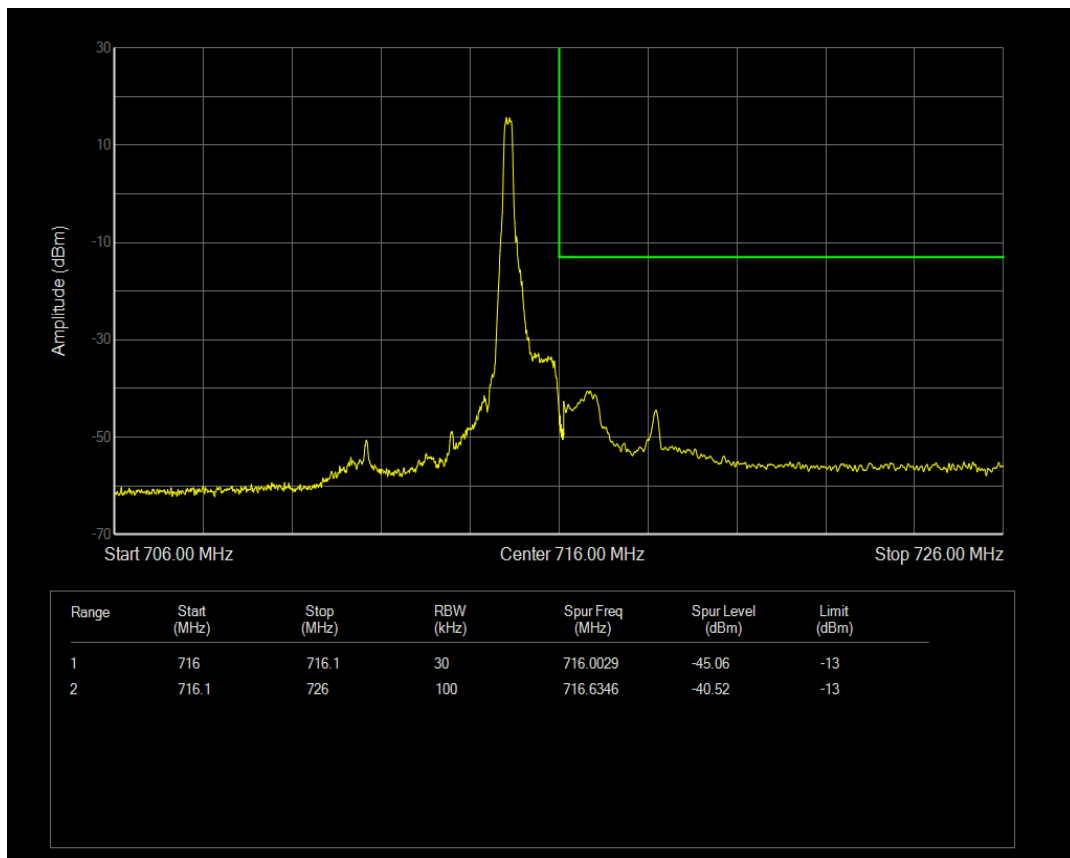
Band12 QAM16 BW=1.4MHz Channel=23017 RB Size=1 Position=#Max



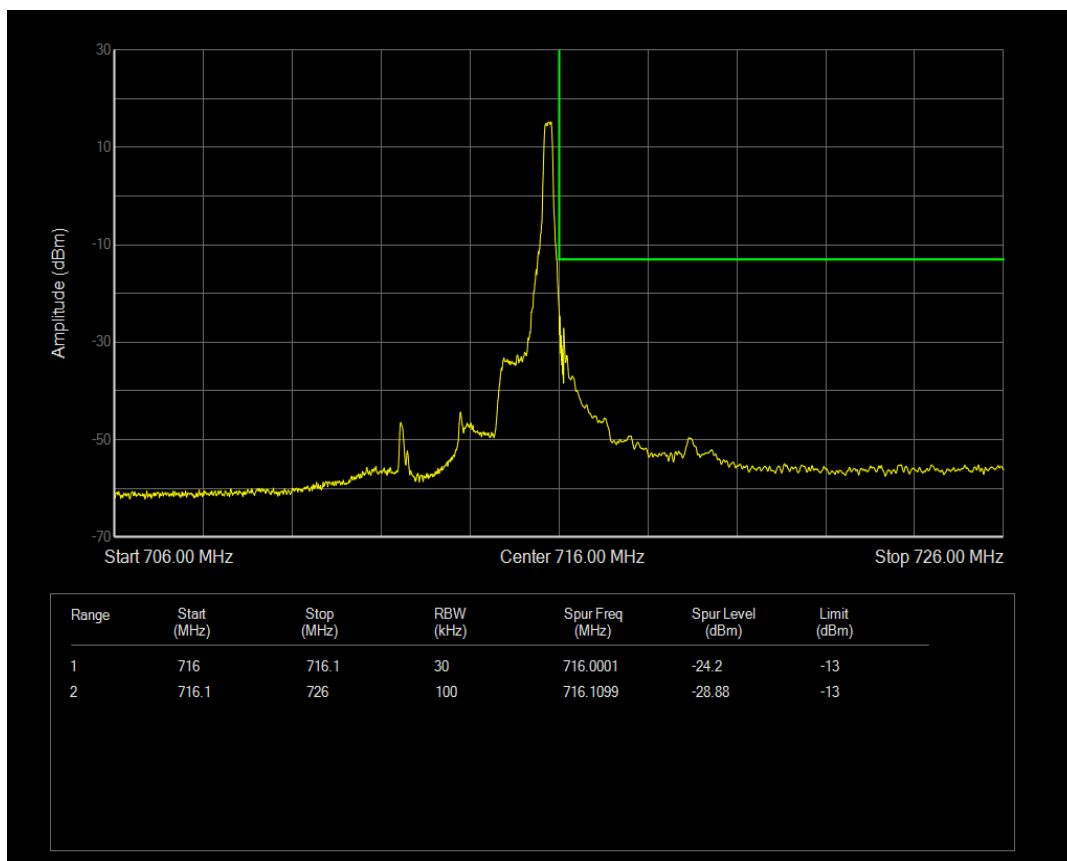
Band12 QAM16 BW=1.4MHz Channel=23017 RB Size=6 Position=#0



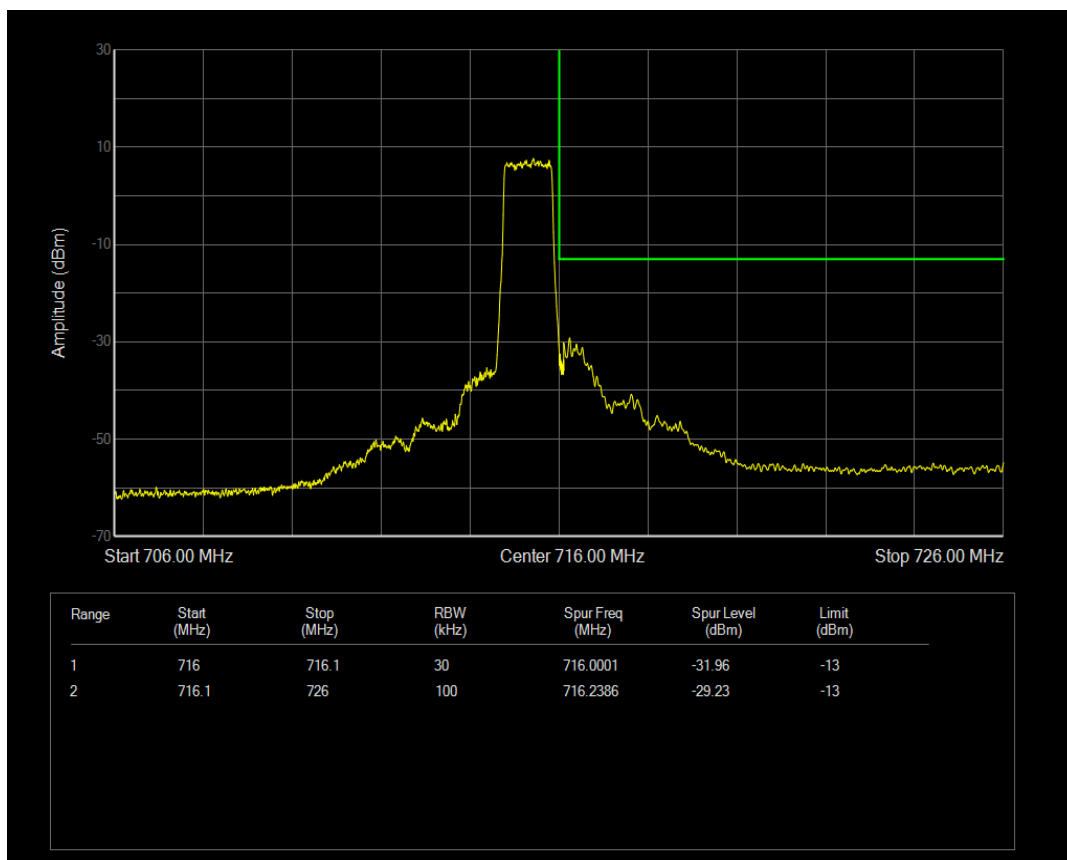
Band12 QPSK BW=1.4MHz Channel=23173 RB Size=1 Position=#0



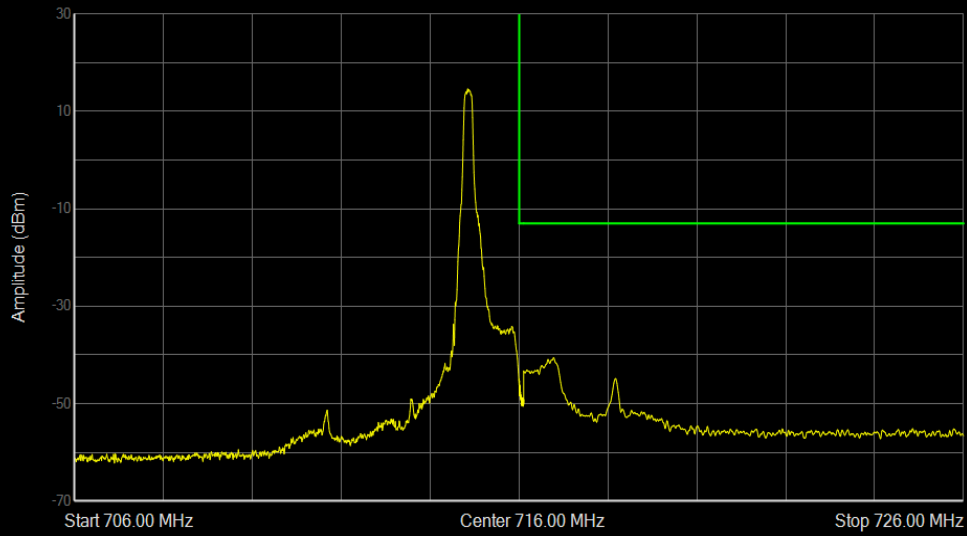
Band12 QPSK BW=1.4MHz Channel=23173 RB Size=1 Position=#Max



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

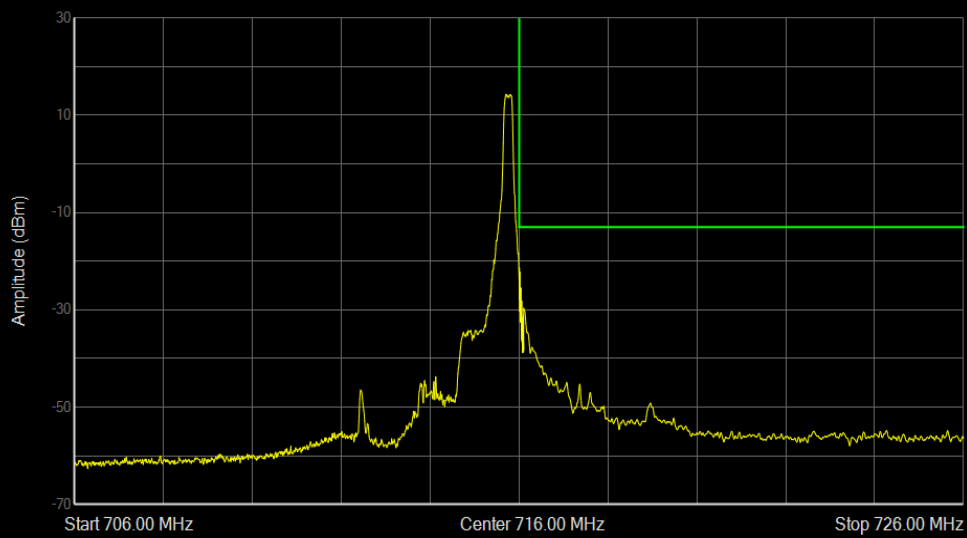


Band12 QAM16 BW=1.4MHz Channel=23173 RB Size=1 Position=#0



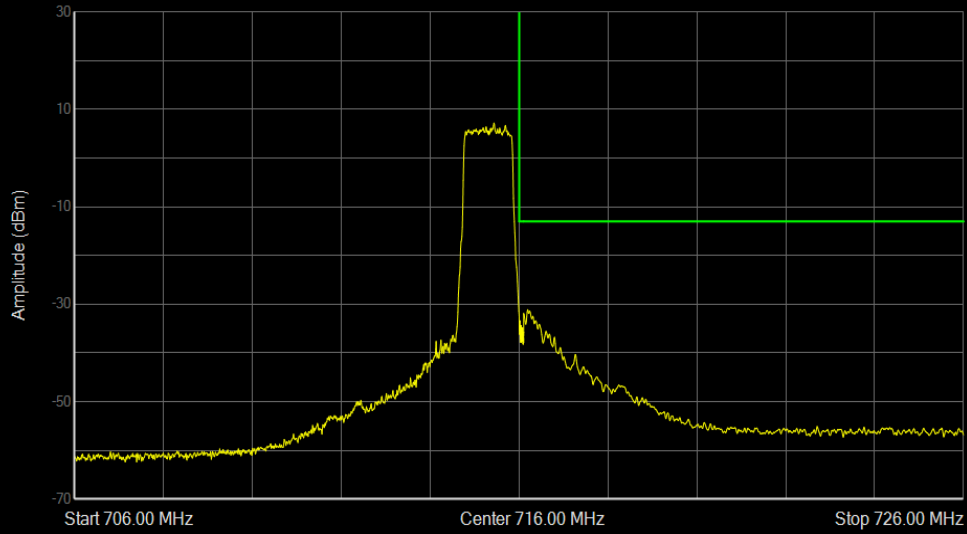
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0001	-44.92	-13
2	716.1	726	100	716.7732	-40.55	-13

Band12 QAM16 BW=1.4MHz Channel=23173 RB Size=1 Position=#Max



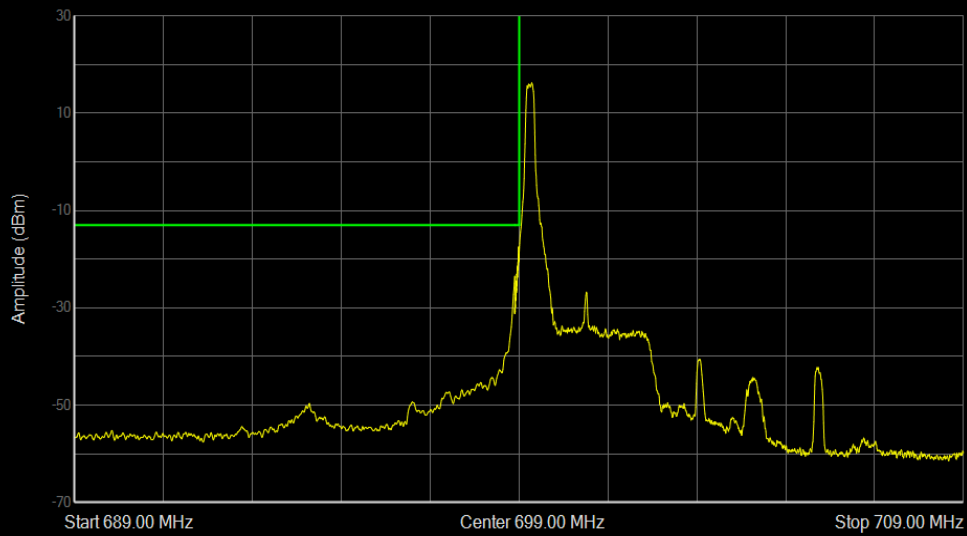
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0035	-21.38	-13
2	716.1	726	100	716.1099	-30.03	-13

Band12 QAM16 BW=1.4MHz Channel=23173 RB Size=6 Position=#0



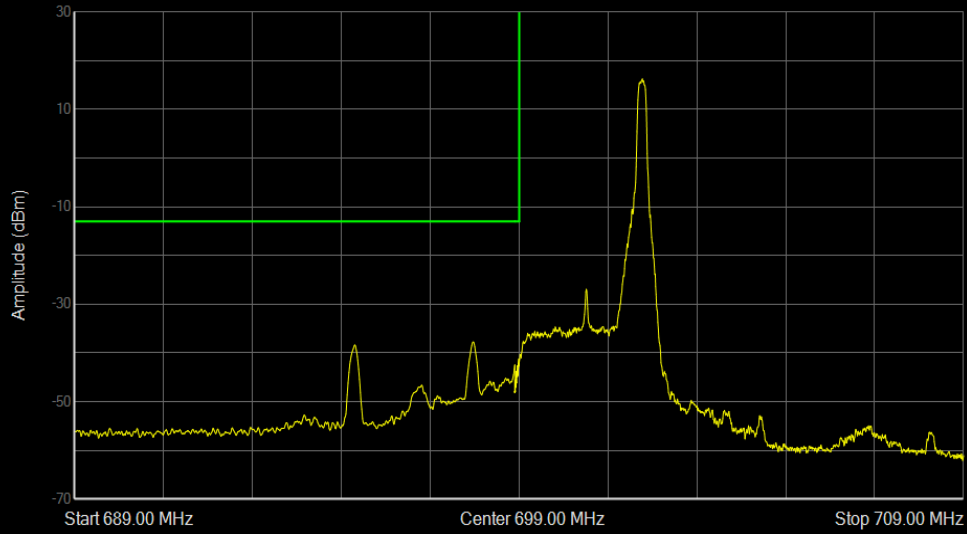
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0116	-33.39	-13
2	716.1	726	100	716.1891	-31.12	-13

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



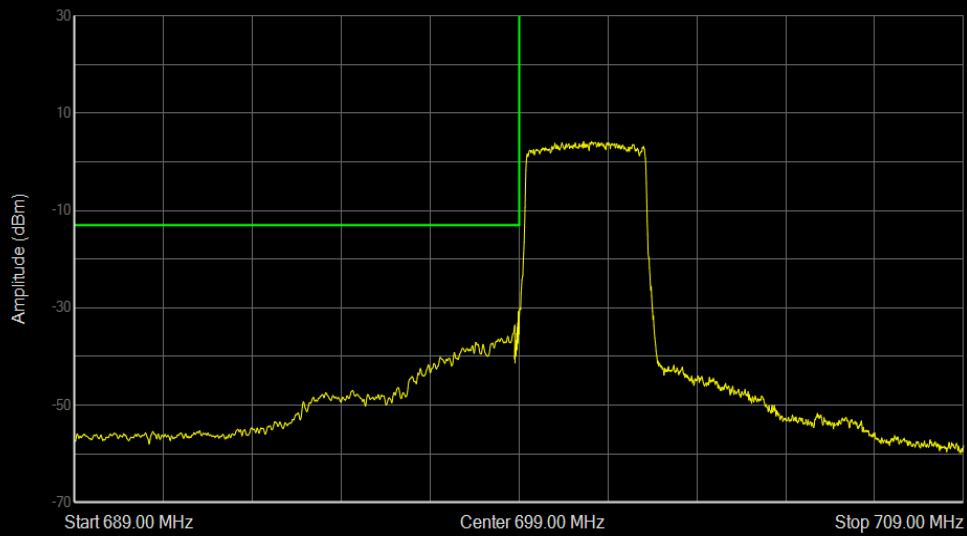
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	689	698.9	100	698.9	-23.5	-13
2	698.9	699	30	698.9981	-17.38	-13

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



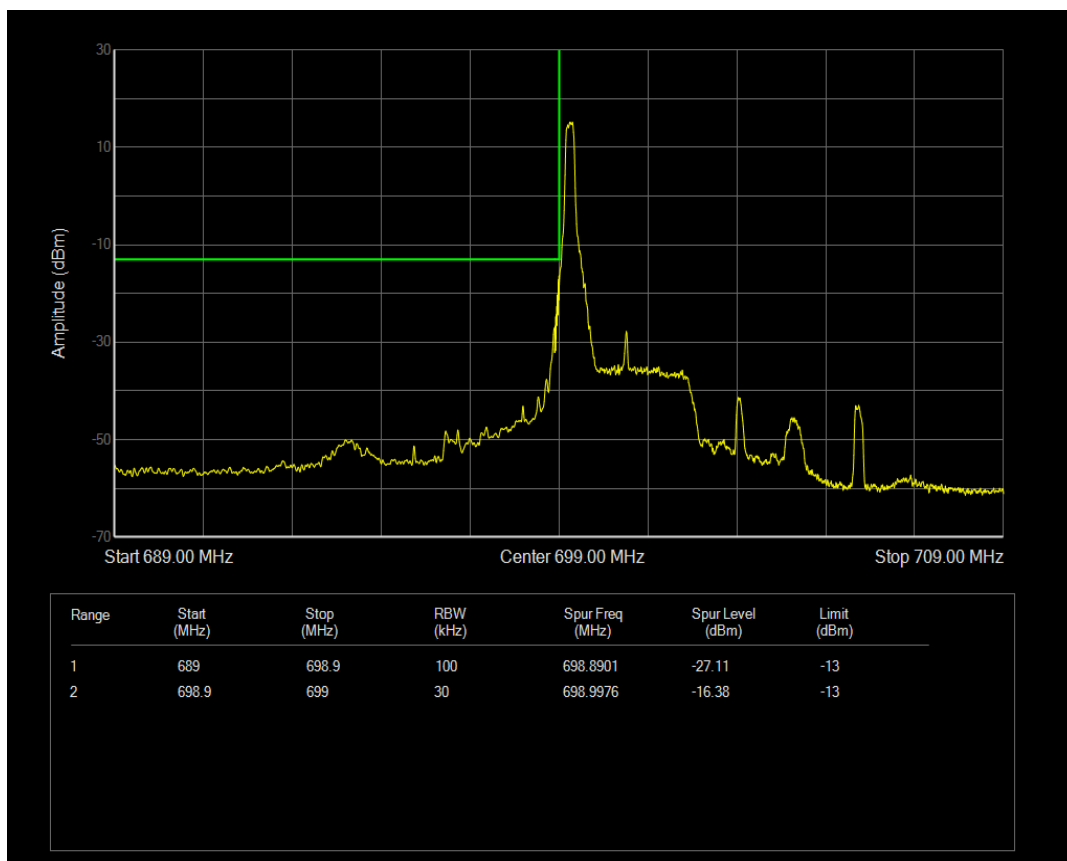
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	689	698.9	100	697.9694	-37.76	-13
2	698.9	699	30	698.9931	-41.26	-13

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

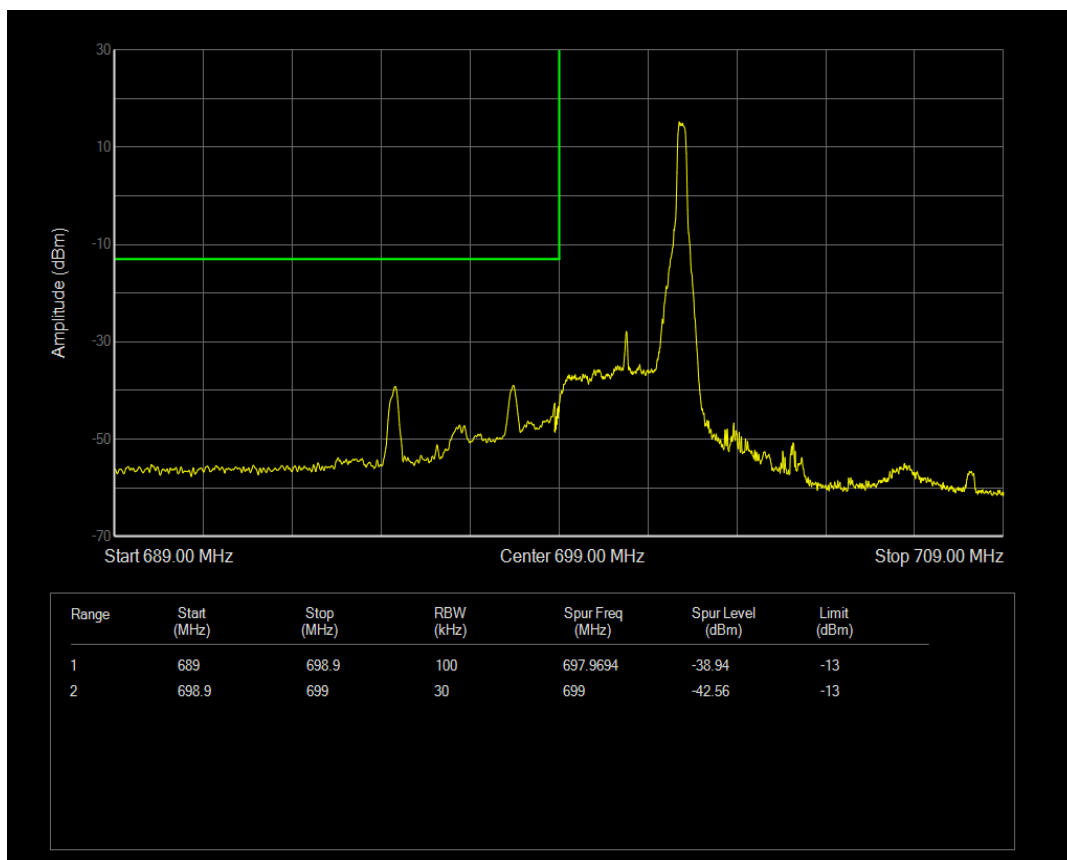


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	689	698.9	100	698.9	-33.55	-13
2	698.9	699	30	698.9895	-30.78	-13

Band12 QAM16 BW=3MHz Channel=23025 RB Size=1 Position=#0



Band12 QAM16 BW=3MHz Channel=23025 RB Size=1 Position=#Max



Band12 QAM16 BW=3MHz Channel=23025 RB Size=15 Position=#0