

**1 Conducted output power**

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Verdict
Band12	1.4	23017	1	#0	QPSK	24.23	PASS
Band12	1.4	23017	1	#Mid	QPSK	24.30	PASS
Band12	1.4	23017	1	#Max	QPSK	24.09	PASS
Band12	1.4	23017	3	#0	QPSK	24.31	PASS
Band12	1.4	23017	3	#Mid	QPSK	24.30	PASS
Band12	1.4	23017	3	#Max	QPSK	24.28	PASS
Band12	1.4	23017	6	#0	QPSK	23.36	PASS
Band12	1.4	23017	1	#0	16QAM	23.36	PASS
Band12	1.4	23017	1	#Mid	16QAM	23.39	PASS
Band12	1.4	23017	1	#Max	16QAM	23.36	PASS
Band12	1.4	23017	3	#0	16QAM	23.43	PASS
Band12	1.4	23017	3	#Mid	16QAM	23.46	PASS
Band12	1.4	23017	3	#Max	16QAM	23.44	PASS
Band12	1.4	23017	6	#0	16QAM	22.56	PASS
Band12	1.4	23095	1	#0	QPSK	24.21	PASS
Band12	1.4	23095	1	#Mid	QPSK	24.25	PASS
Band12	1.4	23095	1	#Max	QPSK	24.17	PASS
Band12	1.4	23095	3	#0	QPSK	24.33	PASS
Band12	1.4	23095	3	#Mid	QPSK	24.36	PASS
Band12	1.4	23095	3	#Max	QPSK	24.30	PASS
Band12	1.4	23095	6	#0	QPSK	23.36	PASS
Band12	1.4	23095	1	#0	16QAM	23.38	PASS
Band12	1.4	23095	1	#Mid	16QAM	23.42	PASS
Band12	1.4	23095	1	#Max	16QAM	23.36	PASS
Band12	1.4	23095	3	#0	16QAM	23.49	PASS
Band12	1.4	23095	3	#Mid	16QAM	23.54	PASS
Band12	1.4	23095	3	#Max	16QAM	23.49	PASS
Band12	1.4	23095	6	#0	16QAM	22.54	PASS
Band12	1.4	23173	1	#0	QPSK	24.08	PASS
Band12	1.4	23173	1	#Mid	QPSK	24.13	PASS
Band12	1.4	23173	1	#Max	QPSK	24.06	PASS
Band12	1.4	23173	3	#0	QPSK	24.15	PASS
Band12	1.4	23173	3	#Mid	QPSK	24.15	PASS
Band12	1.4	23173	3	#Max	QPSK	24.13	PASS
Band12	1.4	23173	6	#0	QPSK	23.24	PASS
Band12	1.4	23173	1	#0	16QAM	22.95	PASS
Band12	1.4	23173	1	#Mid	16QAM	22.98	PASS
Band12	1.4	23173	1	#Max	16QAM	22.87	PASS
Band12	1.4	23173	3	#0	16QAM	23.24	PASS
Band12	1.4	23173	3	#Mid	16QAM	23.31	PASS
Band12	1.4	23173	3	#Max	16QAM	23.25	PASS

Band12	1.4	23173	6	#0	16QAM	22.40	PASS
Band12	3	23025	1	#0	QPSK	24.15	PASS
Band12	3	23025	1	#Mid	QPSK	24.24	PASS
Band12	3	23025	1	#Max	QPSK	24.16	PASS
Band12	3	23025	8	#0	QPSK	23.24	PASS
Band12	3	23025	8	#Mid	QPSK	23.30	PASS
Band12	3	23025	8	#Max	QPSK	23.37	PASS
Band12	3	23025	15	#0	QPSK	23.27	PASS
Band12	3	23025	1	#0	16QAM	22.96	PASS
Band12	3	23025	1	#Mid	16QAM	23.05	PASS
Band12	3	23025	1	#Max	16QAM	22.99	PASS
Band12	3	23025	8	#0	16QAM	22.24	PASS
Band12	3	23025	8	#Mid	16QAM	22.31	PASS
Band12	3	23025	8	#Max	16QAM	22.31	PASS
Band12	3	23025	15	#0	16QAM	22.37	PASS
Band12	3	23095	1	#0	QPSK	24.08	PASS
Band12	3	23095	1	#Mid	QPSK	24.15	PASS
Band12	3	23095	1	#Max	QPSK	24.03	PASS
Band12	3	23095	8	#0	QPSK	23.20	PASS
Band12	3	23095	8	#Mid	QPSK	23.33	PASS
Band12	3	23095	8	#Max	QPSK	23.30	PASS
Band12	3	23095	15	#0	QPSK	23.29	PASS
Band12	3	23095	1	#0	16QAM	23.42	PASS
Band12	3	23095	1	#Mid	16QAM	23.53	PASS
Band12	3	23095	1	#Max	16QAM	23.41	PASS
Band12	3	23095	8	#0	16QAM	22.29	PASS
Band12	3	23095	8	#Mid	16QAM	22.37	PASS
Band12	3	23095	8	#Max	16QAM	22.33	PASS
Band12	3	23095	15	#0	16QAM	22.30	PASS
Band12	3	23165	1	#0	QPSK	23.94	PASS
Band12	3	23165	1	#Mid	QPSK	24.02	PASS
Band12	3	23165	1	#Max	QPSK	23.94	PASS
Band12	3	23165	8	#0	QPSK	23.14	PASS
Band12	3	23165	8	#Mid	QPSK	23.22	PASS
Band12	3	23165	8	#Max	QPSK	23.17	PASS
Band12	3	23165	15	#0	QPSK	23.18	PASS
Band12	3	23165	1	#0	16QAM	23.12	PASS
Band12	3	23165	1	#Mid	16QAM	23.21	PASS
Band12	3	23165	1	#Max	16QAM	23.10	PASS
Band12	3	23165	8	#0	16QAM	22.25	PASS
Band12	3	23165	8	#Mid	16QAM	22.22	PASS
Band12	3	23165	8	#Max	16QAM	22.09	PASS
Band12	3	23165	15	#0	16QAM	22.17	PASS
Band12	5	23035	1	#0	QPSK	24.37	PASS

Band12	5	23035	1	#Mid	QPSK	24.42	PASS
Band12	5	23035	1	#Max	QPSK	24.40	PASS
Band12	5	23035	12	#0	QPSK	23.35	PASS
Band12	5	23035	12	#Mid	QPSK	23.46	PASS
Band12	5	23035	12	#Max	QPSK	23.35	PASS
Band12	5	23035	25	#0	QPSK	23.33	PASS
Band12	5	23035	1	#0	16QAM	23.66	PASS
Band12	5	23035	1	#Mid	16QAM	23.75	PASS
Band12	5	23035	1	#Max	16QAM	23.70	PASS
Band12	5	23035	12	#0	16QAM	22.26	PASS
Band12	5	23035	12	#Mid	16QAM	22.39	PASS
Band12	5	23035	12	#Max	16QAM	22.31	PASS
Band12	5	23035	25	#0	16QAM	22.34	PASS
Band12	5	23095	1	#0	QPSK	24.31	PASS
Band12	5	23095	1	#Mid	QPSK	24.39	PASS
Band12	5	23095	1	#Max	QPSK	24.29	PASS
Band12	5	23095	12	#0	QPSK	23.36	PASS
Band12	5	23095	12	#Mid	QPSK	23.39	PASS
Band12	5	23095	12	#Max	QPSK	23.35	PASS
Band12	5	23095	25	#0	QPSK	23.41	PASS
Band12	5	23095	1	#0	16QAM	23.67	PASS
Band12	5	23095	1	#Mid	16QAM	23.66	PASS
Band12	5	23095	1	#Max	16QAM	23.51	PASS
Band12	5	23095	12	#0	16QAM	22.35	PASS
Band12	5	23095	12	#Mid	16QAM	22.43	PASS
Band12	5	23095	12	#Max	16QAM	22.38	PASS
Band12	5	23095	25	#0	16QAM	22.37	PASS
Band12	5	23155	1	#0	QPSK	24.23	PASS
Band12	5	23155	1	#Mid	QPSK	24.29	PASS
Band12	5	23155	1	#Max	QPSK	24.18	PASS
Band12	5	23155	12	#0	QPSK	23.23	PASS
Band12	5	23155	12	#Mid	QPSK	23.33	PASS
Band12	5	23155	12	#Max	QPSK	23.16	PASS
Band12	5	23155	25	#0	QPSK	23.22	PASS
Band12	5	23155	1	#0	16QAM	23.65	PASS
Band12	5	23155	1	#Mid	16QAM	23.75	PASS
Band12	5	23155	1	#Max	16QAM	23.62	PASS
Band12	5	23155	12	#0	16QAM	22.28	PASS
Band12	5	23155	12	#Mid	16QAM	22.35	PASS
Band12	5	23155	12	#Max	16QAM	22.17	PASS
Band12	5	23155	25	#0	16QAM	22.22	PASS
Band12	10	23060	1	#0	QPSK	24.43	PASS
Band12	10	23060	1	#Mid	QPSK	24.51	PASS
Band12	10	23060	1	#Max	QPSK	24.43	PASS

Band12	10	23060	25	#0	QPSK	23.40	PASS
Band12	10	23060	25	#Mid	QPSK	23.45	PASS
Band12	10	23060	25	#Max	QPSK	23.44	PASS
Band12	10	23060	50	#0	QPSK	23.44	PASS
Band12	10	23060	1	#0	16QAM	23.79	PASS
Band12	10	23060	1	#Mid	16QAM	23.87	PASS
Band12	10	23060	1	#Max	16QAM	23.81	PASS
Band12	10	23060	25	#0	16QAM	22.39	PASS
Band12	10	23060	25	#Mid	16QAM	22.47	PASS
Band12	10	23060	25	#Max	16QAM	22.44	PASS
Band12	10	23060	50	#0	16QAM	22.43	PASS
Band12	10	23095	1	#0	QPSK	24.40	PASS
Band12	10	23095	1	#Mid	QPSK	24.46	PASS
Band12	10	23095	1	#Max	QPSK	24.36	PASS
Band12	10	23095	25	#0	QPSK	23.35	PASS
Band12	10	23095	25	#Mid	QPSK	23.44	PASS
Band12	10	23095	25	#Max	QPSK	23.37	PASS
Band12	10	23095	50	#0	QPSK	23.44	PASS
Band12	10	23095	1	#0	16QAM	23.54	PASS
Band12	10	23095	1	#Mid	16QAM	23.59	PASS
Band12	10	23095	1	#Max	16QAM	23.51	PASS
Band12	10	23095	25	#0	16QAM	22.39	PASS
Band12	10	23095	25	#Mid	16QAM	22.43	PASS
Band12	10	23095	25	#Max	16QAM	22.41	PASS
Band12	10	23095	50	#0	16QAM	22.45	PASS
Band12	10	23130	1	#0	QPSK	24.39	PASS
Band12	10	23130	1	#Mid	QPSK	24.38	PASS
Band12	10	23130	1	#Max	QPSK	24.30	PASS
Band12	10	23130	25	#0	QPSK	23.30	PASS
Band12	10	23130	25	#Mid	QPSK	23.39	PASS
Band12	10	23130	25	#Max	QPSK	23.23	PASS
Band12	10	23130	50	#0	QPSK	23.28	PASS
Band12	10	23130	1	#0	16QAM	23.24	PASS
Band12	10	23130	1	#Mid	16QAM	23.22	PASS
Band12	10	23130	1	#Max	16QAM	23.11	PASS
Band12	10	23130	25	#0	16QAM	22.26	PASS
Band12	10	23130	25	#Mid	16QAM	22.41	PASS
Band12	10	23130	25	#Max	16QAM	22.26	PASS
Band12	10	23130	50	#0	16QAM	22.28	PASS
Band17	5	23755	1	#0	QPSK	24.40	PASS
Band17	5	23755	1	#Mid	QPSK	24.46	PASS
Band17	5	23755	1	#Max	QPSK	24.34	PASS
Band17	5	23755	12	#0	QPSK	23.43	PASS
Band17	5	23755	12	#Mid	QPSK	23.46	PASS

Band17	5	23755	12	#Max	QPSK	23.42	PASS
Band17	5	23755	25	#0	QPSK	23.43	PASS
Band17	5	23755	1	#0	16QAM	23.83	PASS
Band17	5	23755	1	#Mid	16QAM	23.96	PASS
Band17	5	23755	1	#Max	16QAM	23.81	PASS
Band17	5	23755	12	#0	16QAM	22.46	PASS
Band17	5	23755	12	#Mid	16QAM	22.48	PASS
Band17	5	23755	12	#Max	16QAM	22.39	PASS
Band17	5	23755	25	#0	16QAM	22.45	PASS
Band17	5	23790	1	#0	QPSK	24.30	PASS
Band17	5	23790	1	#Mid	QPSK	24.36	PASS
Band17	5	23790	1	#Max	QPSK	24.23	PASS
Band17	5	23790	12	#0	QPSK	23.32	PASS
Band17	5	23790	12	#Mid	QPSK	23.38	PASS
Band17	5	23790	12	#Max	QPSK	23.29	PASS
Band17	5	23790	25	#0	QPSK	23.31	PASS
Band17	5	23790	1	#0	16QAM	23.60	PASS
Band17	5	23790	1	#Mid	16QAM	23.62	PASS
Band17	5	23790	1	#Max	16QAM	23.54	PASS
Band17	5	23790	12	#0	16QAM	22.22	PASS
Band17	5	23790	12	#Mid	16QAM	22.30	PASS
Band17	5	23790	12	#Max	16QAM	22.26	PASS
Band17	5	23790	25	#0	16QAM	22.33	PASS
Band17	5	23825	1	#0	QPSK	24.22	PASS
Band17	5	23825	1	#Mid	QPSK	24.27	PASS
Band17	5	23825	1	#Max	QPSK	24.15	PASS
Band17	5	23825	12	#0	QPSK	23.26	PASS
Band17	5	23825	12	#Mid	QPSK	23.28	PASS
Band17	5	23825	12	#Max	QPSK	23.12	PASS
Band17	5	23825	25	#0	QPSK	23.24	PASS
Band17	5	23825	1	#0	16QAM	23.48	PASS
Band17	5	23825	1	#Mid	16QAM	23.56	PASS
Band17	5	23825	1	#Max	16QAM	23.36	PASS
Band17	5	23825	12	#0	16QAM	22.34	PASS
Band17	5	23825	12	#Mid	16QAM	22.31	PASS
Band17	5	23825	12	#Max	16QAM	22.17	PASS
Band17	5	23825	25	#0	16QAM	22.21	PASS
Band17	10	23780	1	#0	QPSK	24.46	PASS
Band17	10	23780	1	#Mid	QPSK	24.51	PASS
Band17	10	23780	1	#Max	QPSK	24.39	PASS
Band17	10	23780	25	#0	QPSK	23.30	PASS
Band17	10	23780	25	#Mid	QPSK	23.43	PASS
Band17	10	23780	25	#Max	QPSK	23.34	PASS
Band17	10	23780	50	#0	QPSK	23.39	PASS

Band17	10	23780	1	#0	16QAM	23.27	PASS
Band17	10	23780	1	#Mid	16QAM	23.33	PASS
Band17	10	23780	1	#Max	16QAM	23.21	PASS
Band17	10	23780	25	#0	16QAM	22.38	PASS
Band17	10	23780	25	#Mid	16QAM	22.43	PASS
Band17	10	23780	25	#Max	16QAM	22.27	PASS
Band17	10	23780	50	#0	16QAM	22.31	PASS
Band17	10	23790	1	#0	QPSK	24.47	PASS
Band17	10	23790	1	#Mid	QPSK	24.40	PASS
Band17	10	23790	1	#Max	QPSK	24.25	PASS
Band17	10	23790	25	#0	QPSK	23.33	PASS
Band17	10	23790	25	#Mid	QPSK	23.44	PASS
Band17	10	23790	25	#Max	QPSK	23.30	PASS
Band17	10	23790	50	#0	QPSK	23.34	PASS
Band17	10	23790	1	#0	16QAM	23.85	PASS
Band17	10	23790	1	#Mid	16QAM	23.75	PASS
Band17	10	23790	1	#Max	16QAM	23.68	PASS
Band17	10	23790	25	#0	16QAM	22.34	PASS
Band17	10	23790	25	#Mid	16QAM	22.45	PASS
Band17	10	23790	25	#Max	16QAM	22.37	PASS
Band17	10	23790	50	#0	16QAM	22.36	PASS
Band17	10	23800	1	#0	QPSK	24.42	PASS
Band17	10	23800	1	#Mid	QPSK	24.39	PASS
Band17	10	23800	1	#Max	QPSK	24.27	PASS
Band17	10	23800	25	#0	QPSK	23.26	PASS
Band17	10	23800	25	#Mid	QPSK	23.39	PASS
Band17	10	23800	25	#Max	QPSK	23.25	PASS
Band17	10	23800	50	#0	QPSK	23.29	PASS
Band17	10	23800	1	#0	16QAM	23.57	PASS
Band17	10	23800	1	#Mid	16QAM	23.56	PASS
Band17	10	23800	1	#Max	16QAM	23.43	PASS
Band17	10	23800	25	#0	16QAM	22.34	PASS
Band17	10	23800	25	#Mid	16QAM	22.37	PASS
Band17	10	23800	25	#Max	16QAM	22.19	PASS
Band17	10	23800	50	#0	16QAM	22.26	PASS
Band2	1.4	18607	1	#0	QPSK	23.20	PASS
Band2	1.4	18607	1	#Mid	QPSK	24.15	PASS
Band2	1.4	18607	1	#Max	QPSK	24.07	PASS
Band2	1.4	18607	3	#0	QPSK	24.17	PASS
Band2	1.4	18607	3	#Mid	QPSK	24.13	PASS
Band2	1.4	18607	3	#Max	QPSK	24.07	PASS
Band2	1.4	18607	6	#0	QPSK	23.14	PASS
Band2	1.4	18607	1	#0	16QAM	23.18	PASS
Band2	1.4	18607	1	#Mid	16QAM	23.21	PASS

Band2	1.4	18607	1	#Max	16QAM	23.21	PASS
Band2	1.4	18607	3	#0	16QAM	23.34	PASS
Band2	1.4	18607	3	#Mid	16QAM	23.39	PASS
Band2	1.4	18607	3	#Max	16QAM	23.27	PASS
Band2	1.4	18607	6	#0	16QAM	22.43	PASS
Band2	1.4	18900	1	#0	QPSK	24.02	PASS
Band2	1.4	18900	1	#Mid	QPSK	24.11	PASS
Band2	1.4	18900	1	#Max	QPSK	24.03	PASS
Band2	1.4	18900	3	#0	QPSK	24.19	PASS
Band2	1.4	18900	3	#Mid	QPSK	24.25	PASS
Band2	1.4	18900	3	#Max	QPSK	24.18	PASS
Band2	1.4	18900	6	#0	QPSK	23.22	PASS
Band2	1.4	18900	1	#0	16QAM	23.25	PASS
Band2	1.4	18900	1	#Mid	16QAM	23.32	PASS
Band2	1.4	18900	1	#Max	16QAM	23.24	PASS
Band2	1.4	18900	3	#0	16QAM	23.41	PASS
Band2	1.4	18900	3	#Mid	16QAM	23.48	PASS
Band2	1.4	18900	3	#Max	16QAM	23.38	PASS
Band2	1.4	18900	6	#0	16QAM	22.37	PASS
Band2	1.4	19193	1	#0	QPSK	24.21	PASS
Band2	1.4	19193	1	#Mid	QPSK	24.33	PASS
Band2	1.4	19193	1	#Max	QPSK	24.29	PASS
Band2	1.4	19193	3	#0	QPSK	24.31	PASS
Band2	1.4	19193	3	#Mid	QPSK	24.29	PASS
Band2	1.4	19193	3	#Max	QPSK	24.24	PASS
Band2	1.4	19193	6	#0	QPSK	23.42	PASS
Band2	1.4	19193	1	#0	16QAM	22.98	PASS
Band2	1.4	19193	1	#Mid	16QAM	23.10	PASS
Band2	1.4	19193	1	#Max	16QAM	23.03	PASS
Band2	1.4	19193	3	#0	16QAM	23.40	PASS
Band2	1.4	19193	3	#Mid	16QAM	23.39	PASS
Band2	1.4	19193	3	#Max	16QAM	23.41	PASS
Band2	1.4	19193	6	#0	16QAM	22.53	PASS
Band2	3	18615	1	#0	QPSK	23.98	PASS
Band2	3	18615	1	#Mid	QPSK	24.02	PASS
Band2	3	18615	1	#Max	QPSK	24.02	PASS
Band2	3	18615	8	#0	QPSK	23.11	PASS
Band2	3	18615	8	#Mid	QPSK	23.14	PASS
Band2	3	18615	8	#Max	QPSK	23.13	PASS
Band2	3	18615	15	#0	QPSK	23.10	PASS
Band2	3	18615	1	#0	16QAM	22.77	PASS
Band2	3	18615	1	#Mid	16QAM	22.82	PASS
Band2	3	18615	1	#Max	16QAM	22.74	PASS
Band2	3	18615	8	#0	16QAM	22.04	PASS

Band2	3	18615	8	#Mid	16QAM	22.10	PASS
Band2	3	18615	8	#Max	16QAM	22.05	PASS
Band2	3	18615	15	#0	16QAM	22.18	PASS
Band2	3	18900	1	#0	QPSK	23.90	PASS
Band2	3	18900	1	#Mid	QPSK	24.03	PASS
Band2	3	18900	1	#Max	QPSK	23.89	PASS
Band2	3	18900	8	#0	QPSK	23.07	PASS
Band2	3	18900	8	#Mid	QPSK	23.14	PASS
Band2	3	18900	8	#Max	QPSK	23.11	PASS
Band2	3	18900	15	#0	QPSK	23.11	PASS
Band2	3	18900	1	#0	16QAM	23.30	PASS
Band2	3	18900	1	#Mid	16QAM	23.38	PASS
Band2	3	18900	1	#Max	16QAM	23.28	PASS
Band2	3	18900	8	#0	16QAM	22.13	PASS
Band2	3	18900	8	#Mid	16QAM	22.15	PASS
Band2	3	18900	8	#Max	16QAM	22.18	PASS
Band2	3	18900	15	#0	16QAM	22.12	PASS
Band2	3	19185	1	#0	QPSK	24.01	PASS
Band2	3	19185	1	#Mid	QPSK	24.11	PASS
Band2	3	19185	1	#Max	QPSK	24.12	PASS
Band2	3	19185	8	#0	QPSK	23.16	PASS
Band2	3	19185	8	#Mid	QPSK	23.32	PASS
Band2	3	19185	8	#Max	QPSK	23.26	PASS
Band2	3	19185	15	#0	QPSK	23.26	PASS
Band2	3	19185	1	#0	16QAM	23.16	PASS
Band2	3	19185	1	#Mid	16QAM	23.27	PASS
Band2	3	19185	1	#Max	16QAM	23.11	PASS
Band2	3	19185	8	#0	16QAM	22.19	PASS
Band2	3	19185	8	#Mid	16QAM	22.29	PASS
Band2	3	19185	8	#Max	16QAM	22.25	PASS
Band2	3	19185	15	#0	16QAM	22.19	PASS
Band2	5	18625	1	#0	QPSK	24.10	PASS
Band2	5	18625	1	#Mid	QPSK	24.20	PASS
Band2	5	18625	1	#Max	QPSK	24.06	PASS
Band2	5	18625	12	#0	QPSK	23.09	PASS
Band2	5	18625	12	#Mid	QPSK	23.21	PASS
Band2	5	18625	12	#Max	QPSK	23.17	PASS
Band2	5	18625	25	#0	QPSK	23.14	PASS
Band2	5	18625	1	#0	16QAM	23.43	PASS
Band2	5	18625	1	#Mid	16QAM	23.47	PASS
Band2	5	18625	1	#Max	16QAM	23.35	PASS
Band2	5	18625	12	#0	16QAM	22.12	PASS
Band2	5	18625	12	#Mid	16QAM	22.25	PASS
Band2	5	18625	12	#Max	16QAM	22.21	PASS



Band2	5	18625	25	#0	16QAM	22.09	PASS
Band2	5	18900	1	#0	QPSK	24.22	PASS
Band2	5	18900	1	#Mid	QPSK	24.30	PASS
Band2	5	18900	1	#Max	QPSK	24.24	PASS
Band2	5	18900	12	#0	QPSK	23.19	PASS
Band2	5	18900	12	#Mid	QPSK	23.26	PASS
Band2	5	18900	12	#Max	QPSK	23.22	PASS
Band2	5	18900	25	#0	QPSK	23.25	PASS
Band2	5	18900	1	#0	16QAM	23.67	PASS
Band2	5	18900	1	#Mid	16QAM	23.78	PASS
Band2	5	18900	1	#Max	16QAM	23.72	PASS
Band2	5	18900	12	#0	16QAM	22.18	PASS
Band2	5	18900	12	#Mid	16QAM	22.23	PASS
Band2	5	18900	12	#Max	16QAM	22.24	PASS
Band2	5	18900	25	#0	16QAM	22.22	PASS
Band2	5	19175	1	#0	QPSK	24.23	PASS
Band2	5	19175	1	#Mid	QPSK	24.38	PASS
Band2	5	19175	1	#Max	QPSK	24.33	PASS
Band2	5	19175	12	#0	QPSK	23.28	PASS
Band2	5	19175	12	#Mid	QPSK	23.41	PASS
Band2	5	19175	12	#Max	QPSK	23.38	PASS
Band2	5	19175	25	#0	QPSK	23.34	PASS
Band2	5	19175	1	#0	16QAM	23.55	PASS
Band2	5	19175	1	#Mid	16QAM	23.60	PASS
Band2	5	19175	1	#Max	16QAM	23.50	PASS
Band2	5	19175	12	#0	16QAM	21.99	PASS
Band2	5	19175	12	#Mid	16QAM	22.05	PASS
Band2	5	19175	12	#Max	16QAM	21.99	PASS
Band2	5	19175	25	#0	16QAM	22.06	PASS
Band2	10	18650	1	#0	QPSK	24.28	PASS
Band2	10	18650	1	#Mid	QPSK	24.30	PASS
Band2	10	18650	1	#Max	QPSK	24.32	PASS
Band2	10	18650	25	#0	QPSK	23.08	PASS
Band2	10	18650	25	#Mid	QPSK	23.22	PASS
Band2	10	18650	25	#Max	QPSK	23.17	PASS
Band2	10	18650	50	#0	QPSK	23.12	PASS
Band2	10	18650	1	#0	16QAM	23.08	PASS
Band2	10	18650	1	#Mid	16QAM	23.05	PASS
Band2	10	18650	1	#Max	16QAM	23.00	PASS
Band2	10	18650	25	#0	16QAM	22.06	PASS
Band2	10	18650	25	#Mid	16QAM	22.21	PASS
Band2	10	18650	25	#Max	16QAM	22.18	PASS
Band2	10	18650	50	#0	16QAM	22.10	PASS
Band2	10	18900	1	#0	QPSK	24.19	PASS

Band2	10	18900	1	#Mid	QPSK	24.29	PASS
Band2	10	18900	1	#Max	QPSK	24.19	PASS
Band2	10	18900	25	#0	QPSK	23.13	PASS
Band2	10	18900	25	#Mid	QPSK	23.21	PASS
Band2	10	18900	25	#Max	QPSK	23.22	PASS
Band2	10	18900	50	#0	QPSK	23.14	PASS
Band2	10	18900	1	#0	16QAM	23.52	PASS
Band2	10	18900	1	#Mid	16QAM	23.68	PASS
Band2	10	18900	1	#Max	16QAM	23.56	PASS
Band2	10	18900	25	#0	16QAM	22.16	PASS
Band2	10	18900	25	#Mid	16QAM	22.30	PASS
Band2	10	18900	25	#Max	16QAM	22.29	PASS
Band2	10	18900	50	#0	16QAM	22.15	PASS
Band2	10	19150	1	#0	QPSK	24.30	PASS
Band2	10	19150	1	#Mid	QPSK	24.36	PASS
Band2	10	19150	1	#Max	QPSK	24.44	PASS
Band2	10	19150	25	#0	QPSK	23.26	PASS
Band2	10	19150	25	#Mid	QPSK	23.35	PASS
Band2	10	19150	25	#Max	QPSK	23.31	PASS
Band2	10	19150	50	#0	QPSK	23.31	PASS
Band2	10	19150	1	#0	16QAM	23.30	PASS
Band2	10	19150	1	#Mid	16QAM	23.50	PASS
Band2	10	19150	1	#Max	16QAM	23.45	PASS
Band2	10	19150	25	#0	16QAM	22.23	PASS
Band2	10	19150	25	#Mid	16QAM	22.36	PASS
Band2	10	19150	25	#Max	16QAM	22.36	PASS
Band2	10	19150	50	#0	16QAM	22.36	PASS
Band2	15	18675	1	#0	QPSK	24.27	PASS
Band2	15	18675	1	#Mid	QPSK	24.26	PASS
Band2	15	18675	1	#Max	QPSK	24.19	PASS
Band2	15	18675	36	#0	QPSK	23.13	PASS
Band2	15	18675	36	#Mid	QPSK	23.21	PASS
Band2	15	18675	36	#Max	QPSK	23.25	PASS
Band2	15	18675	75	#0	QPSK	23.23	PASS
Band2	15	18675	1	#0	16QAM	23.28	PASS
Band2	15	18675	1	#Mid	16QAM	23.33	PASS
Band2	15	18675	1	#Max	16QAM	23.25	PASS
Band2	15	18675	36	#0	16QAM	22.19	PASS
Band2	15	18675	36	#Mid	16QAM	22.27	PASS
Band2	15	18675	36	#Max	16QAM	22.27	PASS
Band2	15	18675	75	#0	16QAM	22.10	PASS
Band2	15	18900	1	#0	QPSK	24.03	PASS
Band2	15	18900	1	#Mid	QPSK	24.19	PASS
Band2	15	18900	1	#Max	QPSK	24.10	PASS

Band2	15	18900	36	#0	QPSK	23.12	PASS
Band2	15	18900	36	#Mid	QPSK	23.25	PASS
Band2	15	18900	36	#Max	QPSK	23.28	PASS
Band2	15	18900	75	#0	QPSK	23.27	PASS
Band2	15	18900	1	#0	16QAM	23.24	PASS
Band2	15	18900	1	#Mid	16QAM	23.41	PASS
Band2	15	18900	1	#Max	16QAM	23.24	PASS
Band2	15	18900	36	#0	16QAM	22.06	PASS
Band2	15	18900	36	#Mid	16QAM	22.18	PASS
Band2	15	18900	36	#Max	16QAM	22.13	PASS
Band2	15	18900	75	#0	16QAM	22.19	PASS
Band2	15	19125	1	#0	QPSK	24.14	PASS
Band2	15	19125	1	#Mid	QPSK	24.26	PASS
Band2	15	19125	1	#Max	QPSK	24.26	PASS
Band2	15	19125	36	#0	QPSK	23.32	PASS
Band2	15	19125	36	#Mid	QPSK	23.32	PASS
Band2	15	19125	36	#Max	QPSK	23.32	PASS
Band2	15	19125	75	#0	QPSK	23.35	PASS
Band2	15	19125	1	#0	16QAM	23.37	PASS
Band2	15	19125	1	#Mid	16QAM	23.56	PASS
Band2	15	19125	1	#Max	16QAM	23.55	PASS
Band2	15	19125	36	#0	16QAM	22.25	PASS
Band2	15	19125	36	#Mid	16QAM	22.29	PASS
Band2	15	19125	36	#Max	16QAM	22.30	PASS
Band2	15	19125	75	#0	16QAM	22.29	PASS
Band2	20	18700	1	#0	QPSK	24.00	PASS
Band2	20	18700	1	#Mid	QPSK	24.24	PASS
Band2	20	18700	1	#Max	QPSK	23.99	PASS
Band2	20	18700	50	#0	QPSK	22.94	PASS
Band2	20	18700	50	#Mid	QPSK	23.07	PASS
Band2	20	18700	50	#Max	QPSK	23.07	PASS
Band2	20	18700	100	#0	QPSK	23.02	PASS
Band2	20	18700	1	#0	16QAM	23.16	PASS
Band2	20	18700	1	#Mid	16QAM	23.38	PASS
Band2	20	18700	1	#Max	16QAM	23.24	PASS
Band2	20	18700	50	#0	16QAM	21.99	PASS
Band2	20	18700	50	#Mid	16QAM	22.13	PASS
Band2	20	18700	50	#Max	16QAM	22.08	PASS
Band2	20	18700	100	#0	16QAM	22.03	PASS
Band2	20	18900	1	#0	QPSK	23.95	PASS
Band2	20	18900	1	#Mid	QPSK	24.27	PASS
Band2	20	18900	1	#Max	QPSK	24.04	PASS
Band2	20	18900	50	#0	QPSK	23.11	PASS
Band2	20	18900	50	#Mid	QPSK	23.18	PASS

Band2	20	18900	50	#Max	QPSK	23.21	PASS
Band2	20	18900	100	#0	QPSK	23.10	PASS
Band2	20	18900	1	#0	16QAM	23.20	PASS
Band2	20	18900	1	#Mid	16QAM	23.49	PASS
Band2	20	18900	1	#Max	16QAM	23.17	PASS
Band2	20	18900	50	#0	16QAM	22.00	PASS
Band2	20	18900	50	#Mid	16QAM	22.11	PASS
Band2	20	18900	50	#Max	16QAM	22.09	PASS
Band2	20	18900	100	#0	16QAM	21.99	PASS
Band2	20	19100	1	#0	QPSK	23.91	PASS
Band2	20	19100	1	#Mid	QPSK	24.20	PASS
Band2	20	19100	1	#Max	QPSK	24.03	PASS
Band2	20	19100	50	#0	QPSK	22.95	PASS
Band2	20	19100	50	#Mid	QPSK	23.09	PASS
Band2	20	19100	50	#Max	QPSK	22.97	PASS
Band2	20	19100	100	#0	QPSK	22.99	PASS
Band2	20	19100	1	#0	16QAM	22.98	PASS
Band2	20	19100	1	#Mid	16QAM	23.24	PASS
Band2	20	19100	1	#Max	16QAM	23.22	PASS
Band2	20	19100	50	#0	16QAM	21.95	PASS
Band2	20	19100	50	#Mid	16QAM	22.04	PASS
Band2	20	19100	50	#Max	16QAM	21.99	PASS
Band2	20	19100	100	#0	16QAM	21.95	PASS
Band4	1.4	19957	1	#0	QPSK	24.62	PASS
Band4	1.4	19957	1	#Mid	QPSK	24.68	PASS
Band4	1.4	19957	1	#Max	QPSK	24.57	PASS
Band4	1.4	19957	3	#0	QPSK	24.66	PASS
Band4	1.4	19957	3	#Mid	QPSK	24.65	PASS
Band4	1.4	19957	3	#Max	QPSK	24.60	PASS
Band4	1.4	19957	6	#0	QPSK	23.69	PASS
Band4	1.4	19957	1	#0	16QAM	23.39	PASS
Band4	1.4	19957	1	#Mid	16QAM	23.45	PASS
Band4	1.4	19957	1	#Max	16QAM	23.39	PASS
Band4	1.4	19957	3	#0	16QAM	23.71	PASS
Band4	1.4	19957	3	#Mid	16QAM	23.74	PASS
Band4	1.4	19957	3	#Max	16QAM	23.74	PASS
Band4	1.4	19957	6	#0	16QAM	22.87	PASS
Band4	1.4	20175	1	#0	QPSK	24.62	PASS
Band4	1.4	20175	1	#Mid	QPSK	24.68	PASS
Band4	1.4	20175	1	#Max	QPSK	24.63	PASS
Band4	1.4	20175	3	#0	QPSK	24.70	PASS
Band4	1.4	20175	3	#Mid	QPSK	24.75	PASS
Band4	1.4	20175	3	#Max	QPSK	24.69	PASS
Band4	1.4	20175	6	#0	QPSK	23.71	PASS

Band4	1.4	20175	1	#0	16QAM	23.77	PASS
Band4	1.4	20175	1	#Mid	16QAM	23.81	PASS
Band4	1.4	20175	1	#Max	16QAM	23.75	PASS
Band4	1.4	20175	3	#0	16QAM	23.86	PASS
Band4	1.4	20175	3	#Mid	16QAM	23.87	PASS
Band4	1.4	20175	3	#Max	16QAM	23.81	PASS
Band4	1.4	20175	6	#0	16QAM	22.93	PASS
Band4	1.4	20393	1	#0	QPSK	24.49	PASS
Band4	1.4	20393	1	#Mid	QPSK	24.52	PASS
Band4	1.4	20393	1	#Max	QPSK	24.44	PASS
Band4	1.4	20393	3	#0	QPSK	24.55	PASS
Band4	1.4	20393	3	#Mid	QPSK	24.58	PASS
Band4	1.4	20393	3	#Max	QPSK	24.54	PASS
Band4	1.4	20393	6	#0	QPSK	23.63	PASS
Band4	1.4	20393	1	#0	16QAM	23.58	PASS
Band4	1.4	20393	1	#Mid	16QAM	23.60	PASS
Band4	1.4	20393	1	#Max	16QAM	23.60	PASS
Band4	1.4	20393	3	#0	16QAM	23.69	PASS
Band4	1.4	20393	3	#Mid	16QAM	23.78	PASS
Band4	1.4	20393	3	#Max	16QAM	23.72	PASS
Band4	1.4	20393	6	#0	16QAM	22.78	PASS
Band4	3	19965	1	#0	QPSK	24.48	PASS
Band4	3	19965	1	#Mid	QPSK	24.53	PASS
Band4	3	19965	1	#Max	QPSK	24.44	PASS
Band4	3	19965	8	#0	QPSK	23.61	PASS
Band4	3	19965	8	#Mid	QPSK	23.65	PASS
Band4	3	19965	8	#Max	QPSK	23.64	PASS
Band4	3	19965	15	#0	QPSK	23.60	PASS
Band4	3	19965	1	#0	16QAM	23.80	PASS
Band4	3	19965	1	#Mid	16QAM	23.86	PASS
Band4	3	19965	1	#Max	16QAM	23.77	PASS
Band4	3	19965	8	#0	16QAM	22.60	PASS
Band4	3	19965	8	#Mid	16QAM	22.68	PASS
Band4	3	19965	8	#Max	16QAM	22.61	PASS
Band4	3	19965	15	#0	16QAM	22.66	PASS
Band4	3	20175	1	#0	QPSK	24.46	PASS
Band4	3	20175	1	#Mid	QPSK	24.54	PASS
Band4	3	20175	1	#Max	QPSK	24.48	PASS
Band4	3	20175	8	#0	QPSK	23.67	PASS
Band4	3	20175	8	#Mid	QPSK	23.75	PASS
Band4	3	20175	8	#Max	QPSK	23.70	PASS
Band4	3	20175	15	#0	QPSK	23.71	PASS
Band4	3	20175	1	#0	16QAM	23.66	PASS
Band4	3	20175	1	#Mid	16QAM	23.77	PASS

Band4	3	20175	1	#Max	16QAM	23.64	PASS
Band4	3	20175	8	#0	16QAM	22.72	PASS
Band4	3	20175	8	#Mid	16QAM	22.77	PASS
Band4	3	20175	8	#Max	16QAM	22.68	PASS
Band4	3	20175	15	#0	16QAM	22.66	PASS
Band4	3	20385	1	#0	QPSK	24.42	PASS
Band4	3	20385	1	#Mid	QPSK	24.52	PASS
Band4	3	20385	1	#Max	QPSK	24.45	PASS
Band4	3	20385	8	#0	QPSK	23.59	PASS
Band4	3	20385	8	#Mid	QPSK	23.66	PASS
Band4	3	20385	8	#Max	QPSK	23.56	PASS
Band4	3	20385	15	#0	QPSK	23.60	PASS
Band4	3	20385	1	#0	16QAM	23.14	PASS
Band4	3	20385	1	#Mid	16QAM	23.28	PASS
Band4	3	20385	1	#Max	16QAM	23.15	PASS
Band4	3	20385	8	#0	16QAM	22.52	PASS
Band4	3	20385	8	#Mid	16QAM	22.59	PASS
Band4	3	20385	8	#Max	16QAM	22.56	PASS
Band4	3	20385	15	#0	16QAM	22.58	PASS
Band4	5	19975	1	#0	QPSK	24.65	PASS
Band4	5	19975	1	#Mid	QPSK	24.75	PASS
Band4	5	19975	1	#Max	QPSK	24.73	PASS
Band4	5	19975	12	#0	QPSK	23.68	PASS
Band4	5	19975	12	#Mid	QPSK	23.79	PASS
Band4	5	19975	12	#Max	QPSK	23.68	PASS
Band4	5	19975	25	#0	QPSK	23.70	PASS
Band4	5	19975	1	#0	16QAM	24.11	PASS
Band4	5	19975	1	#Mid	16QAM	24.21	PASS
Band4	5	19975	1	#Max	16QAM	24.17	PASS
Band4	5	19975	12	#0	16QAM	22.67	PASS
Band4	5	19975	12	#Mid	16QAM	22.75	PASS
Band4	5	19975	12	#Max	16QAM	22.67	PASS
Band4	5	19975	25	#0	16QAM	22.68	PASS
Band4	5	20175	1	#0	QPSK	24.77	PASS
Band4	5	20175	1	#Mid	QPSK	24.80	PASS
Band4	5	20175	1	#Max	QPSK	24.68	PASS
Band4	5	20175	12	#0	QPSK	23.72	PASS
Band4	5	20175	12	#Mid	QPSK	23.80	PASS
Band4	5	20175	12	#Max	QPSK	23.77	PASS
Band4	5	20175	25	#0	QPSK	23.78	PASS
Band4	5	20175	1	#0	16QAM	24.08	PASS
Band4	5	20175	1	#Mid	16QAM	24.11	PASS
Band4	5	20175	1	#Max	16QAM	24.02	PASS
Band4	5	20175	12	#0	16QAM	22.73	PASS

Band4	5	20175	12	#Mid	16QAM	22.73	PASS
Band4	5	20175	12	#Max	16QAM	22.69	PASS
Band4	5	20175	25	#0	16QAM	22.83	PASS
Band4	5	20375	1	#0	QPSK	24.59	PASS
Band4	5	20375	1	#Mid	QPSK	24.67	PASS
Band4	5	20375	1	#Max	QPSK	24.60	PASS
Band4	5	20375	12	#0	QPSK	23.60	PASS
Band4	5	20375	12	#Mid	QPSK	23.66	PASS
Band4	5	20375	12	#Max	QPSK	23.59	PASS
Band4	5	20375	25	#0	QPSK	23.63	PASS
Band4	5	20375	1	#0	16QAM	23.80	PASS
Band4	5	20375	1	#Mid	16QAM	23.85	PASS
Band4	5	20375	1	#Max	16QAM	23.81	PASS
Band4	5	20375	12	#0	16QAM	22.61	PASS
Band4	5	20375	12	#Mid	16QAM	22.68	PASS
Band4	5	20375	12	#Max	16QAM	22.62	PASS
Band4	5	20375	25	#0	16QAM	22.61	PASS
Band4	10	20000	1	#0	QPSK	24.76	PASS
Band4	10	20000	1	#Mid	QPSK	24.85	PASS
Band4	10	20000	1	#Max	QPSK	24.95	PASS
Band4	10	20000	25	#0	QPSK	23.64	PASS
Band4	10	20000	25	#Mid	QPSK	23.75	PASS
Band4	10	20000	25	#Max	QPSK	23.74	PASS
Band4	10	20000	50	#0	QPSK	23.75	PASS
Band4	10	20000	1	#0	16QAM	23.84	PASS
Band4	10	20000	1	#Mid	16QAM	23.96	PASS
Band4	10	20000	1	#Max	16QAM	24.03	PASS
Band4	10	20000	25	#0	16QAM	22.66	PASS
Band4	10	20000	25	#Mid	16QAM	22.79	PASS
Band4	10	20000	25	#Max	16QAM	22.80	PASS
Band4	10	20000	50	#0	16QAM	22.76	PASS
Band4	10	20175	1	#0	QPSK	24.82	PASS
Band4	10	20175	1	#Mid	QPSK	24.90	PASS
Band4	10	20175	1	#Max	QPSK	24.76	PASS
Band4	10	20175	25	#0	QPSK	23.73	PASS
Band4	10	20175	25	#Mid	QPSK	23.79	PASS
Band4	10	20175	25	#Max	QPSK	23.77	PASS
Band4	10	20175	50	#0	QPSK	23.78	PASS
Band4	10	20175	1	#0	16QAM	23.68	PASS
Band4	10	20175	1	#Mid	16QAM	23.71	PASS
Band4	10	20175	1	#Max	16QAM	23.59	PASS
Band4	10	20175	25	#0	16QAM	22.77	PASS
Band4	10	20175	25	#Mid	16QAM	22.86	PASS
Band4	10	20175	25	#Max	16QAM	22.79	PASS

Band4	10	20175	50	#0	16QAM	22.80	PASS
Band4	10	20350	1	#0	QPSK	24.61	PASS
Band4	10	20350	1	#Mid	QPSK	24.68	PASS
Band4	10	20350	1	#Max	QPSK	24.66	PASS
Band4	10	20350	25	#0	QPSK	23.54	PASS
Band4	10	20350	25	#Mid	QPSK	23.66	PASS
Band4	10	20350	25	#Max	QPSK	23.60	PASS
Band4	10	20350	50	#0	QPSK	23.60	PASS
Band4	10	20350	1	#0	16QAM	23.95	PASS
Band4	10	20350	1	#Mid	16QAM	23.97	PASS
Band4	10	20350	1	#Max	16QAM	23.97	PASS
Band4	10	20350	25	#0	16QAM	22.57	PASS
Band4	10	20350	25	#Mid	16QAM	22.66	PASS
Band4	10	20350	25	#Max	16QAM	22.65	PASS
Band4	10	20350	50	#0	16QAM	22.60	PASS
Band4	15	20025	1	#0	QPSK	24.70	PASS
Band4	15	20025	1	#Mid	QPSK	24.89	PASS
Band4	15	20025	1	#Max	QPSK	24.86	PASS
Band4	15	20025	36	#0	QPSK	23.73	PASS
Band4	15	20025	36	#Mid	QPSK	23.86	PASS
Band4	15	20025	36	#Max	QPSK	23.86	PASS
Band4	15	20025	75	#0	QPSK	23.80	PASS
Band4	15	20025	1	#0	16QAM	23.80	PASS
Band4	15	20025	1	#Mid	16QAM	24.00	PASS
Band4	15	20025	1	#Max	16QAM	23.98	PASS
Band4	15	20025	36	#0	16QAM	22.79	PASS
Band4	15	20025	36	#Mid	16QAM	22.91	PASS
Band4	15	20025	36	#Max	16QAM	22.90	PASS
Band4	15	20025	75	#0	16QAM	22.79	PASS
Band4	15	20175	1	#0	QPSK	24.69	PASS
Band4	15	20175	1	#Mid	QPSK	24.76	PASS
Band4	15	20175	1	#Max	QPSK	24.62	PASS
Band4	15	20175	36	#0	QPSK	23.75	PASS
Band4	15	20175	36	#Mid	QPSK	23.81	PASS
Band4	15	20175	36	#Max	QPSK	23.82	PASS
Band4	15	20175	75	#0	QPSK	23.79	PASS
Band4	15	20175	1	#0	16QAM	23.86	PASS
Band4	15	20175	1	#Mid	16QAM	23.91	PASS
Band4	15	20175	1	#Max	16QAM	23.71	PASS
Band4	15	20175	36	#0	16QAM	22.71	PASS
Band4	15	20175	36	#Mid	16QAM	22.78	PASS
Band4	15	20175	36	#Max	16QAM	22.73	PASS
Band4	15	20175	75	#0	16QAM	22.80	PASS
Band4	15	20325	1	#0	QPSK	24.62	PASS



Band4	15	20325	1	#Mid	QPSK	24.69	PASS
Band4	15	20325	1	#Max	QPSK	24.63	PASS
Band4	15	20325	36	#0	QPSK	23.66	PASS
Band4	15	20325	36	#Mid	QPSK	23.72	PASS
Band4	15	20325	36	#Max	QPSK	23.72	PASS
Band4	15	20325	75	#0	QPSK	23.73	PASS
Band4	15	20325	1	#0	16QAM	23.94	PASS
Band4	15	20325	1	#Mid	16QAM	23.98	PASS
Band4	15	20325	1	#Max	16QAM	23.95	PASS
Band4	15	20325	36	#0	16QAM	22.68	PASS
Band4	15	20325	36	#Mid	16QAM	22.69	PASS
Band4	15	20325	36	#Max	16QAM	22.71	PASS
Band4	15	20325	75	#0	16QAM	22.67	PASS
Band4	20	20050	1	#0	QPSK	24.51	PASS
Band4	20	20050	1	#Mid	QPSK	24.88	PASS
Band4	20	20050	1	#Max	QPSK	24.79	PASS
Band4	20	20050	50	#0	QPSK	23.70	PASS
Band4	20	20050	50	#Mid	QPSK	23.82	PASS
Band4	20	20050	50	#Max	QPSK	23.86	PASS
Band4	20	20050	100	#0	QPSK	23.75	PASS
Band4	20	20050	1	#0	16QAM	23.78	PASS
Band4	20	20050	1	#Mid	16QAM	24.15	PASS
Band4	20	20050	1	#Max	16QAM	24.09	PASS
Band4	20	20050	50	#0	16QAM	22.74	PASS
Band4	20	20050	50	#Mid	16QAM	22.88	PASS
Band4	20	20050	50	#Max	16QAM	22.91	PASS
Band4	20	20050	100	#0	16QAM	22.76	PASS
Band4	20	20175	1	#0	QPSK	24.63	PASS
Band4	20	20175	1	#Mid	QPSK	24.87	PASS
Band4	20	20175	1	#Max	QPSK	24.60	PASS
Band4	20	20175	50	#0	QPSK	23.76	PASS
Band4	20	20175	50	#Mid	QPSK	23.84	PASS
Band4	20	20175	50	#Max	QPSK	23.77	PASS
Band4	20	20175	100	#0	QPSK	23.76	PASS
Band4	20	20175	1	#0	16QAM	23.87	PASS
Band4	20	20175	1	#Mid	16QAM	24.10	PASS
Band4	20	20175	1	#Max	16QAM	23.79	PASS
Band4	20	20175	50	#0	16QAM	22.74	PASS
Band4	20	20175	50	#Mid	16QAM	22.83	PASS
Band4	20	20175	50	#Max	16QAM	22.77	PASS
Band4	20	20175	100	#0	16QAM	22.77	PASS
Band4	20	20300	1	#0	QPSK	24.54	PASS
Band4	20	20300	1	#Mid	QPSK	24.81	PASS
Band4	20	20300	1	#Max	QPSK	24.69	PASS

Band4	20	20300	50	#0	QPSK	23.59	PASS
Band4	20	20300	50	#Mid	QPSK	23.68	PASS
Band4	20	20300	50	#Max	QPSK	23.63	PASS
Band4	20	20300	100	#0	QPSK	23.62	PASS
Band4	20	20300	1	#0	16QAM	23.76	PASS
Band4	20	20300	1	#Mid	16QAM	23.90	PASS
Band4	20	20300	1	#Max	16QAM	23.75	PASS
Band4	20	20300	50	#0	16QAM	22.61	PASS
Band4	20	20300	50	#Mid	16QAM	22.68	PASS
Band4	20	20300	50	#Max	16QAM	22.65	PASS
Band4	20	20300	100	#0	16QAM	22.61	PASS
Band5	1.4	20407	1	#0	QPSK	-19.02	PASS
Band5	1.4	20407	1	#Mid	QPSK	24.24	PASS
Band5	1.4	20407	1	#Max	QPSK	24.19	PASS
Band5	1.4	20407	3	#0	QPSK	24.24	PASS
Band5	1.4	20407	3	#Mid	QPSK	24.31	PASS
Band5	1.4	20407	3	#Max	QPSK	24.22	PASS
Band5	1.4	20407	6	#0	QPSK	23.34	PASS
Band5	1.4	20407	1	#0	16QAM	23.33	PASS
Band5	1.4	20407	1	#Mid	16QAM	23.36	PASS
Band5	1.4	20407	1	#Max	16QAM	23.30	PASS
Band5	1.4	20407	3	#0	16QAM	23.44	PASS
Band5	1.4	20407	3	#Mid	16QAM	23.42	PASS
Band5	1.4	20407	3	#Max	16QAM	23.38	PASS
Band5	1.4	20407	6	#0	16QAM	22.49	PASS
Band5	1.4	20525	1	#0	QPSK	24.03	PASS
Band5	1.4	20525	1	#Mid	QPSK	24.05	PASS
Band5	1.4	20525	1	#Max	QPSK	23.97	PASS
Band5	1.4	20525	3	#0	QPSK	24.14	PASS
Band5	1.4	20525	3	#Mid	QPSK	24.17	PASS
Band5	1.4	20525	3	#Max	QPSK	24.12	PASS
Band5	1.4	20525	6	#0	QPSK	23.17	PASS
Band5	1.4	20525	1	#0	16QAM	23.25	PASS
Band5	1.4	20525	1	#Mid	16QAM	23.30	PASS
Band5	1.4	20525	1	#Max	16QAM	23.23	PASS
Band5	1.4	20525	3	#0	16QAM	23.40	PASS
Band5	1.4	20525	3	#Mid	16QAM	23.44	PASS
Band5	1.4	20525	3	#Max	16QAM	23.36	PASS
Band5	1.4	20525	6	#0	16QAM	22.37	PASS
Band5	1.4	20643	1	#0	QPSK	24.01	PASS
Band5	1.4	20643	1	#Mid	QPSK	24.01	PASS
Band5	1.4	20643	1	#Max	QPSK	23.99	PASS
Band5	1.4	20643	3	#0	QPSK	24.04	PASS
Band5	1.4	20643	3	#Mid	QPSK	24.06	PASS

Band5	1.4	20643	3	#Max	QPSK	24.03	PASS
Band5	1.4	20643	6	#0	QPSK	23.17	PASS
Band5	1.4	20643	1	#0	16QAM	22.79	PASS
Band5	1.4	20643	1	#Mid	16QAM	22.92	PASS
Band5	1.4	20643	1	#Max	16QAM	22.85	PASS
Band5	1.4	20643	3	#0	16QAM	23.19	PASS
Band5	1.4	20643	3	#Mid	16QAM	23.24	PASS
Band5	1.4	20643	3	#Max	16QAM	23.22	PASS
Band5	1.4	20643	6	#0	16QAM	22.34	PASS
Band5	3	20415	1	#0	QPSK	24.07	PASS
Band5	3	20415	1	#Mid	QPSK	24.13	PASS
Band5	3	20415	1	#Max	QPSK	24.07	PASS
Band5	3	20415	8	#0	QPSK	23.26	PASS
Band5	3	20415	8	#Mid	QPSK	23.33	PASS
Band5	3	20415	8	#Max	QPSK	23.28	PASS
Band5	3	20415	15	#0	QPSK	23.28	PASS
Band5	3	20415	1	#0	16QAM	23.47	PASS
Band5	3	20415	1	#Mid	16QAM	23.48	PASS
Band5	3	20415	1	#Max	16QAM	23.38	PASS
Band5	3	20415	8	#0	16QAM	22.31	PASS
Band5	3	20415	8	#Mid	16QAM	22.30	PASS
Band5	3	20415	8	#Max	16QAM	22.25	PASS
Band5	3	20415	15	#0	16QAM	22.26	PASS
Band5	3	20525	1	#0	QPSK	23.90	PASS
Band5	3	20525	1	#Mid	QPSK	23.99	PASS
Band5	3	20525	1	#Max	QPSK	23.88	PASS
Band5	3	20525	8	#0	QPSK	23.09	PASS
Band5	3	20525	8	#Mid	QPSK	23.22	PASS
Band5	3	20525	8	#Max	QPSK	23.11	PASS
Band5	3	20525	15	#0	QPSK	23.19	PASS
Band5	3	20525	1	#0	16QAM	23.14	PASS
Band5	3	20525	1	#Mid	16QAM	23.20	PASS
Band5	3	20525	1	#Max	16QAM	23.11	PASS
Band5	3	20525	8	#0	16QAM	22.16	PASS
Band5	3	20525	8	#Mid	16QAM	22.19	PASS
Band5	3	20525	8	#Max	16QAM	22.14	PASS
Band5	3	20525	15	#0	16QAM	22.13	PASS
Band5	3	20635	1	#0	QPSK	23.85	PASS
Band5	3	20635	1	#Mid	QPSK	23.97	PASS
Band5	3	20635	1	#Max	QPSK	23.93	PASS
Band5	3	20635	8	#0	QPSK	23.07	PASS
Band5	3	20635	8	#Mid	QPSK	23.13	PASS
Band5	3	20635	8	#Max	QPSK	23.08	PASS
Band5	3	20635	15	#0	QPSK	23.11	PASS

Band5	3	20635	1	#0	16QAM	22.74	PASS
Band5	3	20635	1	#Mid	16QAM	22.81	PASS
Band5	3	20635	1	#Max	16QAM	22.78	PASS
Band5	3	20635	8	#0	16QAM	22.06	PASS
Band5	3	20635	8	#Mid	16QAM	22.09	PASS
Band5	3	20635	8	#Max	16QAM	22.10	PASS
Band5	3	20635	15	#0	16QAM	22.17	PASS
Band5	5	20425	1	#0	QPSK	24.22	PASS
Band5	5	20425	1	#Mid	QPSK	24.30	PASS
Band5	5	20425	1	#Max	QPSK	24.19	PASS
Band5	5	20425	12	#0	QPSK	23.34	PASS
Band5	5	20425	12	#Mid	QPSK	23.37	PASS
Band5	5	20425	12	#Max	QPSK	23.35	PASS
Band5	5	20425	25	#0	QPSK	23.36	PASS
Band5	5	20425	1	#0	16QAM	23.59	PASS
Band5	5	20425	1	#Mid	16QAM	23.57	PASS
Band5	5	20425	1	#Max	16QAM	23.47	PASS
Band5	5	20425	12	#0	16QAM	22.33	PASS
Band5	5	20425	12	#Mid	16QAM	22.37	PASS
Band5	5	20425	12	#Max	16QAM	22.36	PASS
Band5	5	20425	25	#0	16QAM	22.33	PASS
Band5	5	20525	1	#0	QPSK	24.21	PASS
Band5	5	20525	1	#Mid	QPSK	24.26	PASS
Band5	5	20525	1	#Max	QPSK	24.13	PASS
Band5	5	20525	12	#0	QPSK	23.24	PASS
Band5	5	20525	12	#Mid	QPSK	23.25	PASS
Band5	5	20525	12	#Max	QPSK	23.17	PASS
Band5	5	20525	25	#0	QPSK	23.21	PASS
Band5	5	20525	1	#0	16QAM	23.70	PASS
Band5	5	20525	1	#Mid	16QAM	23.79	PASS
Band5	5	20525	1	#Max	16QAM	23.73	PASS
Band5	5	20525	12	#0	16QAM	22.26	PASS
Band5	5	20525	12	#Mid	16QAM	22.31	PASS
Band5	5	20525	12	#Max	16QAM	22.20	PASS
Band5	5	20525	25	#0	16QAM	22.22	PASS
Band5	5	20625	1	#0	QPSK	24.08	PASS
Band5	5	20625	1	#Mid	QPSK	24.15	PASS
Band5	5	20625	1	#Max	QPSK	24.10	PASS
Band5	5	20625	12	#0	QPSK	23.13	PASS
Band5	5	20625	12	#Mid	QPSK	23.23	PASS
Band5	5	20625	12	#Max	QPSK	23.15	PASS
Band5	5	20625	25	#0	QPSK	23.18	PASS
Band5	5	20625	1	#0	16QAM	23.42	PASS
Band5	5	20625	1	#Mid	16QAM	23.44	PASS

Band5	5	20625	1	#Max	16QAM	23.45	PASS
Band5	5	20625	12	#0	16QAM	22.06	PASS
Band5	5	20625	12	#Mid	16QAM	22.18	PASS
Band5	5	20625	12	#Max	16QAM	22.07	PASS
Band5	5	20625	25	#0	16QAM	22.19	PASS
Band5	10	20450	1	#0	QPSK	24.39	PASS
Band5	10	20450	1	#Mid	QPSK	24.44	PASS
Band5	10	20450	1	#Max	QPSK	24.31	PASS
Band5	10	20450	25	#0	QPSK	23.27	PASS
Band5	10	20450	25	#Mid	QPSK	23.33	PASS
Band5	10	20450	25	#Max	QPSK	23.33	PASS
Band5	10	20450	50	#0	QPSK	23.32	PASS
Band5	10	20450	1	#0	16QAM	23.20	PASS
Band5	10	20450	1	#Mid	16QAM	23.18	PASS
Band5	10	20450	1	#Max	16QAM	23.20	PASS
Band5	10	20450	25	#0	16QAM	22.27	PASS
Band5	10	20450	25	#Mid	16QAM	22.35	PASS
Band5	10	20450	25	#Max	16QAM	22.33	PASS
Band5	10	20450	50	#0	16QAM	22.29	PASS
Band5	10	20525	1	#0	QPSK	24.27	PASS
Band5	10	20525	1	#Mid	QPSK	24.25	PASS
Band5	10	20525	1	#Max	QPSK	24.17	PASS
Band5	10	20525	25	#0	QPSK	23.15	PASS
Band5	10	20525	25	#Mid	QPSK	23.23	PASS
Band5	10	20525	25	#Max	QPSK	23.21	PASS
Band5	10	20525	50	#0	QPSK	23.21	PASS
Band5	10	20525	1	#0	16QAM	23.68	PASS
Band5	10	20525	1	#Mid	16QAM	23.72	PASS
Band5	10	20525	1	#Max	16QAM	23.55	PASS
Band5	10	20525	25	#0	16QAM	22.27	PASS
Band5	10	20525	25	#Mid	16QAM	22.31	PASS
Band5	10	20525	25	#Max	16QAM	22.26	PASS
Band5	10	20525	50	#0	16QAM	22.20	PASS
Band5	10	20600	1	#0	QPSK	24.12	PASS
Band5	10	20600	1	#Mid	QPSK	24.19	PASS
Band5	10	20600	1	#Max	QPSK	24.18	PASS
Band5	10	20600	25	#0	QPSK	23.12	PASS
Band5	10	20600	25	#Mid	QPSK	23.20	PASS
Band5	10	20600	25	#Max	QPSK	23.11	PASS
Band5	10	20600	50	#0	QPSK	23.13	PASS
Band5	10	20600	1	#0	16QAM	23.36	PASS
Band5	10	20600	1	#Mid	16QAM	23.34	PASS
Band5	10	20600	1	#Max	16QAM	23.39	PASS
Band5	10	20600	25	#0	16QAM	22.13	PASS

Band5	10	20600	25	#Mid	16QAM	22.17	PASS
Band5	10	20600	25	#Max	16QAM	22.09	PASS
Band5	10	20600	50	#0	16QAM	22.18	PASS
Band66	1.4	131979	1	#0	QPSK	23.81	PASS
Band66	1.4	131979	1	#Mid	QPSK	24.74	PASS
Band66	1.4	131979	1	#Max	QPSK	24.61	PASS
Band66	1.4	131979	3	#0	QPSK	24.68	PASS
Band66	1.4	131979	3	#Mid	QPSK	24.72	PASS
Band66	1.4	131979	3	#Max	QPSK	24.64	PASS
Band66	1.4	131979	6	#0	QPSK	23.77	PASS
Band66	1.4	131979	1	#0	16QAM	23.74	PASS
Band66	1.4	131979	1	#Mid	16QAM	23.78	PASS
Band66	1.4	131979	1	#Max	16QAM	23.77	PASS
Band66	1.4	131979	3	#0	16QAM	23.84	PASS
Band66	1.4	131979	3	#Mid	16QAM	23.91	PASS
Band66	1.4	131979	3	#Max	16QAM	23.85	PASS
Band66	1.4	131979	6	#0	16QAM	22.89	PASS
Band66	1.4	132322	1	#0	QPSK	24.60	PASS
Band66	1.4	132322	1	#Mid	QPSK	24.65	PASS
Band66	1.4	132322	1	#Max	QPSK	24.60	PASS
Band66	1.4	132322	3	#0	QPSK	24.62	PASS
Band66	1.4	132322	3	#Mid	QPSK	24.66	PASS
Band66	1.4	132322	3	#Max	QPSK	24.58	PASS
Band66	1.4	132322	6	#0	QPSK	23.75	PASS
Band66	1.4	132322	1	#0	16QAM	23.38	PASS
Band66	1.4	132322	1	#Mid	16QAM	23.42	PASS
Band66	1.4	132322	1	#Max	16QAM	23.38	PASS
Band66	1.4	132322	3	#0	16QAM	23.68	PASS
Band66	1.4	132322	3	#Mid	16QAM	23.74	PASS
Band66	1.4	132322	3	#Max	16QAM	23.70	PASS
Band66	1.4	132322	6	#0	16QAM	22.82	PASS
Band66	1.4	132665	1	#0	QPSK	24.45	PASS
Band66	1.4	132665	1	#Mid	QPSK	24.50	PASS
Band66	1.4	132665	1	#Max	QPSK	24.41	PASS
Band66	1.4	132665	3	#0	QPSK	24.53	PASS
Band66	1.4	132665	3	#Mid	QPSK	24.59	PASS
Band66	1.4	132665	3	#Max	QPSK	24.47	PASS
Band66	1.4	132665	6	#0	QPSK	23.55	PASS
Band66	1.4	132665	1	#0	16QAM	23.51	PASS
Band66	1.4	132665	1	#Mid	16QAM	23.59	PASS
Band66	1.4	132665	1	#Max	16QAM	23.57	PASS
Band66	1.4	132665	3	#0	16QAM	23.65	PASS
Band66	1.4	132665	3	#Mid	16QAM	23.67	PASS
Band66	1.4	132665	3	#Max	16QAM	23.59	PASS

Band66	1.4	132665	6	#0	16QAM	22.75	PASS
Band66	3	131987	1	#0	QPSK	24.46	PASS
Band66	3	131987	1	#Mid	QPSK	24.58	PASS
Band66	3	131987	1	#Max	QPSK	24.57	PASS
Band66	3	131987	8	#0	QPSK	23.61	PASS
Band66	3	131987	8	#Mid	QPSK	23.69	PASS
Band66	3	131987	8	#Max	QPSK	23.67	PASS
Band66	3	131987	15	#0	QPSK	23.65	PASS
Band66	3	131987	1	#0	16QAM	23.30	PASS
Band66	3	131987	1	#Mid	16QAM	23.38	PASS
Band66	3	131987	1	#Max	16QAM	23.32	PASS
Band66	3	131987	8	#0	16QAM	22.59	PASS
Band66	3	131987	8	#Mid	16QAM	22.66	PASS
Band66	3	131987	8	#Max	16QAM	22.65	PASS
Band66	3	131987	15	#0	16QAM	22.72	PASS
Band66	3	132322	1	#0	QPSK	24.43	PASS
Band66	3	132322	1	#Mid	QPSK	24.54	PASS
Band66	3	132322	1	#Max	QPSK	24.45	PASS
Band66	3	132322	8	#0	QPSK	23.50	PASS
Band66	3	132322	8	#Mid	QPSK	23.64	PASS
Band66	3	132322	8	#Max	QPSK	23.61	PASS
Band66	3	132322	15	#0	QPSK	23.58	PASS
Band66	3	132322	1	#0	16QAM	23.76	PASS
Band66	3	132322	1	#Mid	16QAM	23.84	PASS
Band66	3	132322	1	#Max	16QAM	23.74	PASS
Band66	3	132322	8	#0	16QAM	22.57	PASS
Band66	3	132322	8	#Mid	16QAM	22.66	PASS
Band66	3	132322	8	#Max	16QAM	22.60	PASS
Band66	3	132322	15	#0	16QAM	22.61	PASS
Band66	3	132657	1	#0	QPSK	24.27	PASS
Band66	3	132657	1	#Mid	QPSK	24.40	PASS
Band66	3	132657	1	#Max	QPSK	24.32	PASS
Band66	3	132657	8	#0	QPSK	23.50	PASS
Band66	3	132657	8	#Mid	QPSK	23.60	PASS
Band66	3	132657	8	#Max	QPSK	23.53	PASS
Band66	3	132657	15	#0	QPSK	23.54	PASS
Band66	3	132657	1	#0	16QAM	23.51	PASS
Band66	3	132657	1	#Mid	16QAM	23.62	PASS
Band66	3	132657	1	#Max	16QAM	23.48	PASS
Band66	3	132657	8	#0	16QAM	22.59	PASS
Band66	3	132657	8	#Mid	16QAM	22.59	PASS
Band66	3	132657	8	#Max	16QAM	22.52	PASS
Band66	3	132657	15	#0	16QAM	22.54	PASS
Band66	5	131997	1	#0	QPSK	24.67	PASS

Band66	5	131997	1	#Mid	QPSK	24.77	PASS
Band66	5	131997	1	#Max	QPSK	24.67	PASS
Band66	5	131997	12	#0	QPSK	23.69	PASS
Band66	5	131997	12	#Mid	QPSK	23.76	PASS
Band66	5	131997	12	#Max	QPSK	23.77	PASS
Band66	5	131997	25	#0	QPSK	23.70	PASS
Band66	5	131997	1	#0	16QAM	23.94	PASS
Band66	5	131997	1	#Mid	16QAM	24.05	PASS
Band66	5	131997	1	#Max	16QAM	23.98	PASS
Band66	5	131997	12	#0	16QAM	22.68	PASS
Band66	5	131997	12	#Mid	16QAM	22.78	PASS
Band66	5	131997	12	#Max	16QAM	22.74	PASS
Band66	5	131997	25	#0	16QAM	22.69	PASS
Band66	5	132322	1	#0	QPSK	24.66	PASS
Band66	5	132322	1	#Mid	QPSK	24.76	PASS
Band66	5	132322	1	#Max	QPSK	24.71	PASS
Band66	5	132322	12	#0	QPSK	23.63	PASS
Band66	5	132322	12	#Mid	QPSK	23.70	PASS
Band66	5	132322	12	#Max	QPSK	23.66	PASS
Band66	5	132322	25	#0	QPSK	23.65	PASS
Band66	5	132322	1	#0	16QAM	24.07	PASS
Band66	5	132322	1	#Mid	16QAM	24.14	PASS
Band66	5	132322	1	#Max	16QAM	24.09	PASS
Band66	5	132322	12	#0	16QAM	22.63	PASS
Band66	5	132322	12	#Mid	16QAM	22.68	PASS
Band66	5	132322	12	#Max	16QAM	22.67	PASS
Band66	5	132322	25	#0	16QAM	22.62	PASS
Band66	5	132647	1	#0	QPSK	24.57	PASS
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Band66	5	132647	1	#Max	QPSK	24.56	PASS
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Band66	5	132647	12	#Mid	QPSK	23.63	PASS
Band66	5	132647	12	#Max	QPSK	23.60	PASS
Band66	5	132647	25	#0	QPSK	23.57	PASS
Band66	5	132647	1	#0	16QAM	23.87	PASS
Band66	5	132647	1	#Mid	16QAM	23.89	PASS
Band66	5	132647	1	#Max	16QAM	23.81	PASS
Band66	5	132647	12	#0	16QAM	22.57	PASS
Band66	5	132647	12	#Mid	16QAM	22.58	PASS
Band66	5	132647	12	#Max	16QAM	22.56	PASS
Band66	5	132647	25	#0	16QAM	22.65	PASS
Band66	10	132022	1	#0	QPSK	24.77	PASS
Band66	10	132022	1	#Mid	QPSK	24.80	PASS
Band66	10	132022	1	#Max	QPSK	24.89	PASS



Band66	10	132022	25	#0	QPSK	23.69	PASS
Band66	10	132022	25	#Mid	QPSK	23.74	PASS
Band66	10	132022	25	#Max	QPSK	23.82	PASS
Band66	10	132022	50	#0	QPSK	23.75	PASS
Band66	10	132022	1	#0	16QAM	24.08	PASS
Band66	10	132022	1	#Mid	16QAM	24.16	PASS
Band66	10	132022	1	#Max	16QAM	24.19	PASS
Band66	10	132022	25	#0	16QAM	22.71	PASS
Band66	10	132022	25	#Mid	16QAM	22.83	PASS
Band66	10	132022	25	#Max	16QAM	22.85	PASS
Band66	10	132022	50	#0	16QAM	22.72	PASS
Band66	10	132322	1	#0	QPSK	24.74	PASS
Band66	10	132322	1	#Mid	QPSK	24.80	PASS
Band66	10	132322	1	#Max	QPSK	24.78	PASS
Band66	10	132322	25	#0	QPSK	23.63	PASS
Band66	10	132322	25	#Mid	QPSK	23.76	PASS
Band66	10	132322	25	#Max	QPSK	23.66	PASS
Band66	10	132322	50	#0	QPSK	23.68	PASS
Band66	10	132322	1	#0	16QAM	23.87	PASS
Band66	10	132322	1	#Mid	16QAM	23.90	PASS
Band66	10	132322	1	#Max	16QAM	23.84	PASS
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Band66	10	132322	25	#Max	16QAM	22.70	PASS
Band66	10	132322	50	#0	16QAM	22.68	PASS
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Band66	10	132622	25	#Max	QPSK	23.63	PASS
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Band66	10	132622	25	#Max	16QAM	22.59	PASS
Band66	10	132622	50	#0	16QAM	22.63	PASS
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Band66	15	132047	1	#Max	QPSK	24.89	PASS
Band66	15	132047	36	#0	QPSK	23.78	PASS
Band66	15	132047	36	#Mid	QPSK	23.92	PASS

Band66	15	132047	36	#Max	QPSK	23.93	PASS
Band66	15	132047	75	#0	QPSK	23.89	PASS
Band66	15	132047	1	#0	16QAM	23.77	PASS
Band66	15	132047	1	#Mid	16QAM	23.97	PASS
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Band66	15	132322	1	#0	QPSK	24.74	PASS
Band66	15	132322	1	#Mid	QPSK	24.76	PASS
Band66	15	132322	1	#Max	QPSK	24.67	PASS
Band66	15	132322	36	#0	QPSK	23.73	PASS
Band66	15	132322	36	#Mid	QPSK	23.81	PASS
Band66	15	132322	36	#Max	QPSK	23.77	PASS
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Band66	15	132322	36	#Max	16QAM	22.76	PASS
Band66	15	132322	75	#0	16QAM	22.73	PASS
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Band66	15	132597	36	#Mid	QPSK	23.80	PASS
Band66	15	132597	36	#Max	QPSK	23.72	PASS
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Band66	15	132597	1	#Max	16QAM	23.73	PASS
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Band66	15	132597	36	#Max	16QAM	22.73	PASS
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Band66	20	132072	50	#Mid	QPSK	23.93	PASS
Band66	20	132072	50	#Max	QPSK	23.91	PASS
Band66	20	132072	100	#0	QPSK	23.83	PASS

Band66	20	132072	1	#0	16QAM	23.87	PASS
Band66	20	132072	1	#Mid	16QAM	24.24	PASS
Band66	20	132072	1	#Max	16QAM	24.13	PASS
Band66	20	132072	50	#0	16QAM	22.77	PASS
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Band66	20	132072	100	#0	16QAM	22.83	PASS
Band66	20	132322	1	#0	QPSK	24.63	PASS
Band66	20	132322	1	#Mid	QPSK	24.87	PASS
Band66	20	132322	1	#Max	QPSK	24.71	PASS
Band66	20	132322	50	#0	QPSK	23.63	PASS
Band66	20	132322	50	#Mid	QPSK	23.81	PASS
Band66	20	132322	50	#Max	QPSK	23.72	PASS
Band66	20	132322	100	#0	QPSK	23.69	PASS
Band66	20	132322	1	#0	16QAM	23.83	PASS
Band66	20	132322	1	#Mid	16QAM	23.97	PASS
Band66	20	132322	1	#Max	16QAM	23.80	PASS
Band66	20	132322	50	#0	16QAM	22.60	PASS
Band66	20	132322	50	#Mid	16QAM	22.73	PASS
Band66	20	132322	50	#Max	16QAM	22.69	PASS
Band66	20	132322	100	#0	16QAM	22.65	PASS
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Band66	20	132572	50	#Max	QPSK	23.67	PASS
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Band66	20	132572	1	#Max	16QAM	23.77	PASS
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Band7	5	20775	1	#0	QPSK	25.00	PASS
Band7	5	20775	1	#Mid	QPSK	25.05	PASS
Band7	5	20775	1	#Max	QPSK	25.01	PASS
Band7	5	20775	12	#0	QPSK	24.02	PASS
Band7	5	20775	12	#Mid	QPSK	24.07	PASS
Band7	5	20775	12	#Max	QPSK	24.04	PASS
Band7	5	20775	25	#0	QPSK	24.03	PASS
Band7	5	20775	1	#0	16QAM	24.39	PASS
Band7	5	20775	1	#Mid	16QAM	24.45	PASS

Band7	5	20775	1	#Max	16QAM	24.44	PASS
Band7	5	20775	12	#0	16QAM	22.97	PASS
Band7	5	20775	12	#Mid	16QAM	23.01	PASS
Band7	5	20775	12	#Max	16QAM	23.03	PASS
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Band7	5	21100	1	#0	QPSK	25.28	PASS
Band7	5	21100	1	#Mid	QPSK	25.37	PASS
Band7	5	21100	1	#Max	QPSK	25.35	PASS
Band7	5	21100	12	#0	QPSK	24.33	PASS
Band7	5	21100	12	#Mid	QPSK	24.36	PASS
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Band7	5	21100	1	#Max	16QAM	24.53	PASS
Band7	5	21100	12	#0	16QAM	23.21	PASS
Band7	5	21100	12	#Mid	16QAM	23.27	PASS
Band7	5	21100	12	#Max	16QAM	23.21	PASS
Band7	5	21100	25	#0	16QAM	23.31	PASS
Band7	5	21425	1	#0	QPSK	25.72	PASS
Band7	5	21425	1	#Mid	QPSK	25.91	PASS
Band7	5	21425	1	#Max	QPSK	24.12	PASS
Band7	5	21425	12	#0	QPSK	24.66	PASS
Band7	5	21425	12	#Mid	QPSK	24.69	PASS
Band7	5	21425	12	#Max	QPSK	24.71	PASS
Band7	5	21425	25	#0	QPSK	24.67	PASS
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Band7	5	21425	12	#Max	16QAM	23.61	PASS
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Band7	10	20800	1	#Max	QPSK	25.26	PASS
Band7	10	20800	25	#0	QPSK	24.01	PASS
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Band7	10	20800	25	#Max	QPSK	24.14	PASS
Band7	10	20800	50	#0	QPSK	24.11	PASS
Band7	10	20800	1	#0	16QAM	24.35	PASS
Band7	10	20800	1	#Mid	16QAM	24.46	PASS
Band7	10	20800	1	#Max	16QAM	24.50	PASS
Band7	10	20800	25	#0	16QAM	23.09	PASS

Band7	10	20800	25	#Mid	16QAM	23.15	PASS
Band7	10	20800	25	#Max	16QAM	23.15	PASS
Band7	10	20800	50	#0	16QAM	23.11	PASS
Band7	10	21100	1	#0	QPSK	25.33	PASS
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Band7	10	21400	25	#Mid	QPSK	24.73	PASS
Band7	10	21400	25	#Max	QPSK	24.71	PASS
Band7	10	21400	50	#0	QPSK	24.71	PASS
Band7	10	21400	1	#0	16QAM	24.53	PASS
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Band7	10	21400	25	#Mid	16QAM	23.68	PASS
Band7	10	21400	25	#Max	16QAM	23.64	PASS
Band7	10	21400	50	#0	16QAM	23.62	PASS
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Band7	15	20825	1	#Mid	QPSK	25.18	PASS
Band7	15	20825	1	#Max	QPSK	25.20	PASS
Band7	15	20825	36	#0	QPSK	24.12	PASS
Band7	15	20825	36	#Mid	QPSK	24.21	PASS
Band7	15	20825	36	#Max	QPSK	24.27	PASS
Band7	15	20825	75	#0	QPSK	24.23	PASS
Band7	15	20825	1	#0	16QAM	24.05	PASS
Band7	15	20825	1	#Mid	16QAM	24.21	PASS
Band7	15	20825	1	#Max	16QAM	24.23	PASS
Band7	15	20825	36	#0	16QAM	23.02	PASS
Band7	15	20825	36	#Mid	16QAM	23.13	PASS
Band7	15	20825	36	#Max	16QAM	23.15	PASS

Band7	15	20825	75	#0	16QAM	23.17	PASS
Band7	15	21100	1	#0	QPSK	25.24	PASS
Band7	15	21100	1	#Mid	QPSK	25.40	PASS
Band7	15	21100	1	#Max	QPSK	25.41	PASS
Band7	15	21100	36	#0	QPSK	24.40	PASS
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Band7	15	21100	36	#Max	QPSK	24.47	PASS
Band7	15	21100	75	#0	QPSK	24.45	PASS
Band7	15	21100	1	#0	16QAM	24.54	PASS
Band7	15	21100	1	#Mid	16QAM	24.69	PASS
Band7	15	21100	1	#Max	16QAM	24.71	PASS
Band7	15	21100	36	#0	16QAM	23.35	PASS
Band7	15	21100	36	#Mid	16QAM	23.43	PASS
Band7	15	21100	36	#Max	16QAM	23.42	PASS
Band7	15	21100	75	#0	16QAM	23.37	PASS
Band7	15	21375	1	#0	QPSK	25.65	PASS
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Band7	15	21375	1	#Max	QPSK	24.11	PASS
Band7	15	21375	36	#0	QPSK	24.76	PASS
Band7	15	21375	36	#Mid	QPSK	24.87	PASS
Band7	15	21375	36	#Max	QPSK	24.88	PASS
Band7	15	21375	75	#0	QPSK	24.84	PASS
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Band7	15	21375	1	#Mid	16QAM	24.75	PASS
Band7	15	21375	1	#Max	16QAM	24.74	PASS
Band7	15	21375	36	#0	16QAM	23.74	PASS
Band7	15	21375	36	#Mid	16QAM	23.78	PASS
Band7	15	21375	36	#Max	16QAM	23.81	PASS
Band7	15	21375	75	#0	16QAM	23.68	PASS
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Band7	20	20850	50	#0	QPSK	24.00	PASS
Band7	20	20850	50	#Mid	QPSK	24.20	PASS
Band7	20	20850	50	#Max	QPSK	24.26	PASS
Band7	20	20850	100	#0	QPSK	24.12	PASS
Band7	20	20850	1	#0	16QAM	24.03	PASS
Band7	20	20850	1	#Mid	16QAM	24.39	PASS
Band7	20	20850	1	#Max	16QAM	24.34	PASS
Band7	20	20850	50	#0	16QAM	22.95	PASS
Band7	20	20850	50	#Mid	16QAM	23.17	PASS
Band7	20	20850	50	#Max	16QAM	23.24	PASS
Band7	20	20850	100	#0	16QAM	23.12	PASS
Band7	20	21100	1	#0	QPSK	25.23	PASS

Band7	20	21100	1	#Mid	QPSK	25.54	PASS
Band7	20	21100	1	#Max	QPSK	25.52	PASS
Band7	20	21100	50	#0	QPSK	24.28	PASS
Band7	20	21100	50	#Mid	QPSK	24.41	PASS
Band7	20	21100	50	#Max	QPSK	24.37	PASS
Band7	20	21100	100	#0	QPSK	24.33	PASS
Band7	20	21100	1	#0	16QAM	24.33	PASS
Band7	20	21100	1	#Mid	16QAM	24.62	PASS
Band7	20	21100	1	#Max	16QAM	24.59	PASS
Band7	20	21100	50	#0	16QAM	23.32	PASS
Band7	20	21100	50	#Mid	16QAM	23.42	PASS
Band7	20	21100	50	#Max	16QAM	23.41	PASS
Band7	20	21100	100	#0	16QAM	23.31	PASS
Band7	20	21350	1	#0	QPSK	25.45	PASS
Band7	20	21350	1	#Mid	QPSK	25.92	PASS
Band7	20	21350	1	#Max	QPSK	24.09	PASS
Band7	20	21350	50	#0	QPSK	24.57	PASS
Band7	20	21350	50	#Mid	QPSK	24.73	PASS
Band7	20	21350	50	#Max	QPSK	24.72	PASS
Band7	20	21350	100	#0	QPSK	24.64	PASS
Band7	20	21350	1	#0	16QAM	24.67	PASS
Band7	20	21350	1	#Mid	16QAM	25.02	PASS
Band7	20	21350	1	#Max	16QAM	24.83	PASS
Band7	20	21350	50	#0	16QAM	23.60	PASS
Band7	20	21350	50	#Mid	16QAM	23.74	PASS
Band7	20	21350	50	#Max	16QAM	23.70	PASS
Band7	20	21350	100	#0	16QAM	23.60	PASS

**3 Peak-to-Average Ratio**

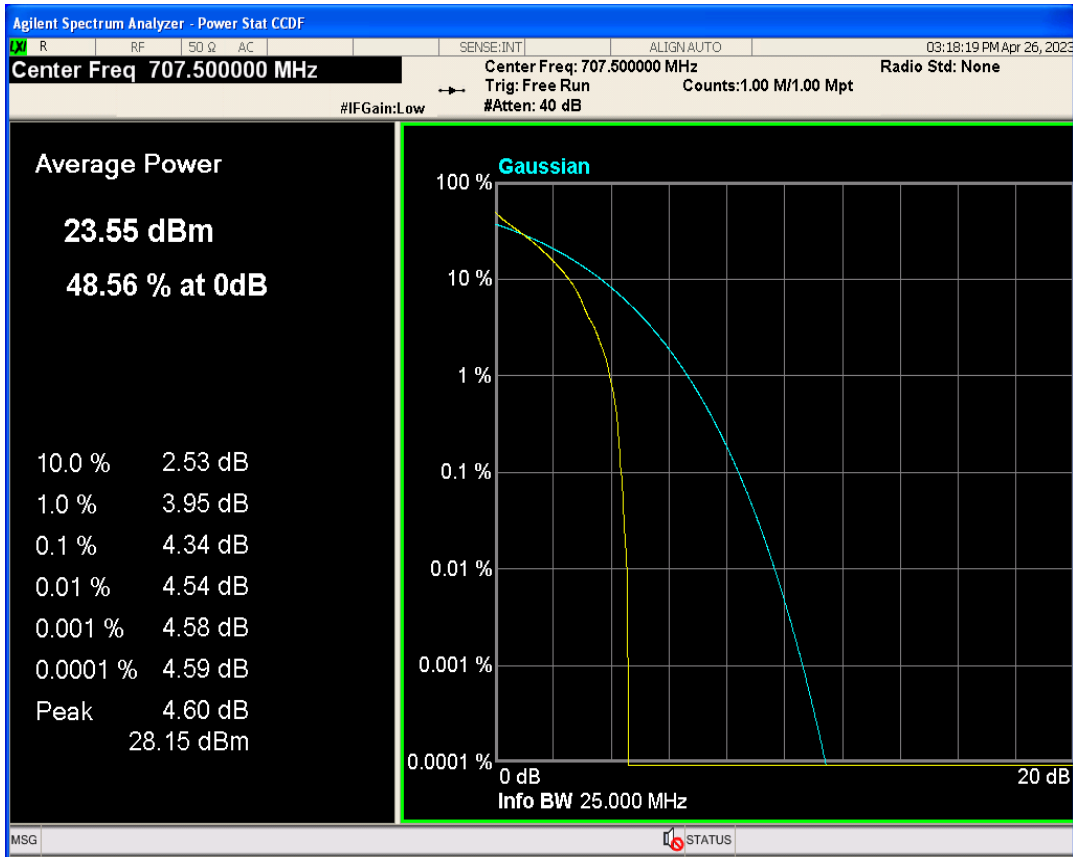
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band12	1.4	23095	1	#0	QPSK	4.34	13	PASS
Band12	1.4	23095	1	#0	16QAM	5.16	13	PASS
Band12	3	23095	1	#0	QPSK	4.64	13	PASS
Band12	3	23095	1	#0	16QAM	5.67	13	PASS
Band12	5	23095	1	#0	QPSK	4.76	13	PASS
Band12	5	23095	1	#0	16QAM	5.46	13	PASS
Band12	10	23095	1	#0	QPSK	4.70	13	PASS
Band12	10	23095	1	#0	16QAM	5.51	13	PASS
Band17	5	23790	1	#0	QPSK	4.46	13	PASS
Band17	5	23790	1	#0	16QAM	5.07	13	PASS
Band17	10	23790	1	#0	QPSK	4.40	13	PASS
Band17	10	23790	1	#0	16QAM	5.40	13	PASS
Band2	1.4	18900	1	#0	QPSK	4.61	13	PASS

Band2	1.4	18900	1	#0	16QAM	5.70	13	PASS
Band2	3	18900	1	#0	QPSK	4.89	13	PASS
Band2	3	18900	1	#0	16QAM	5.77	13	PASS
Band2	5	18900	1	#0	QPSK	4.93	13	PASS
Band2	5	18900	1	#0	16QAM	5.39	13	PASS
Band2	10	18900	1	#0	QPSK	4.44	13	PASS
Band2	10	18900	1	#0	16QAM	5.51	13	PASS
Band2	15	18900	1	#0	QPSK	4.22	13	PASS
Band2	15	18900	1	#0	16QAM	5.12	13	PASS
Band2	20	18900	1	#0	QPSK	4.33	13	PASS
Band2	20	18900	1	#0	16QAM	5.46	13	PASS
Band4	1.4	20175	1	#0	QPSK	4.54	13	PASS
Band4	1.4	20175	1	#0	16QAM	5.64	13	PASS
Band4	3	20175	1	#0	QPSK	4.71	13	PASS
Band4	3	20175	1	#0	16QAM	5.33	13	PASS
Band4	5	20175	1	#0	QPSK	4.81	13	PASS
Band4	5	20175	1	#0	16QAM	5.58	13	PASS
Band4	10	20175	1	#0	QPSK	4.58	13	PASS
Band4	10	20175	1	#0	16QAM	5.57	13	PASS
Band4	15	20175	1	#0	QPSK	4.64	13	PASS
Band4	15	20175	1	#0	16QAM	5.48	13	PASS
Band4	20	20175	1	#0	QPSK	4.67	13	PASS
Band4	20	20175	1	#0	16QAM	5.37	13	PASS
Band5	1.4	20525	1	#0	QPSK	5.19	13	PASS
Band5	1.4	20525	1	#0	16QAM	6.09	13	PASS
Band5	3	20525	1	#0	QPSK	5.00	13	PASS
Band5	3	20525	1	#0	16QAM	5.78	13	PASS
Band5	5	20525	1	#0	QPSK	4.70	13	PASS
Band5	5	20525	1	#0	16QAM	5.34	13	PASS
Band5	10	20525	1	#0	QPSK	4.11	13	PASS
Band5	10	20525	1	#0	16QAM	5.07	13	PASS
Band66	1.4	132322	1	#0	QPSK	5.05	13	PASS
Band66	1.4	132322	1	#0	16QAM	5.79	13	PASS
Band66	3	132322	1	#0	QPSK	4.96	13	PASS
Band66	3	132322	1	#0	16QAM	5.79	13	PASS
Band66	5	132322	1	#0	QPSK	5.37	13	PASS
Band66	5	132322	1	#0	16QAM	6.02	13	PASS
Band66	10	132322	1	#0	QPSK	5.15	13	PASS
Band66	10	132322	1	#0	16QAM	5.89	13	PASS
Band66	15	132322	1	#0	QPSK	5.32	13	PASS
Band66	15	132322	1	#0	16QAM	6.20	13	PASS
Band66	20	132322	1	#0	QPSK	5.67	13	PASS
Band66	20	132322	1	#0	16QAM	6.21	13	PASS
Band7	5	21100	1	#0	QPSK	3.37	13	PASS

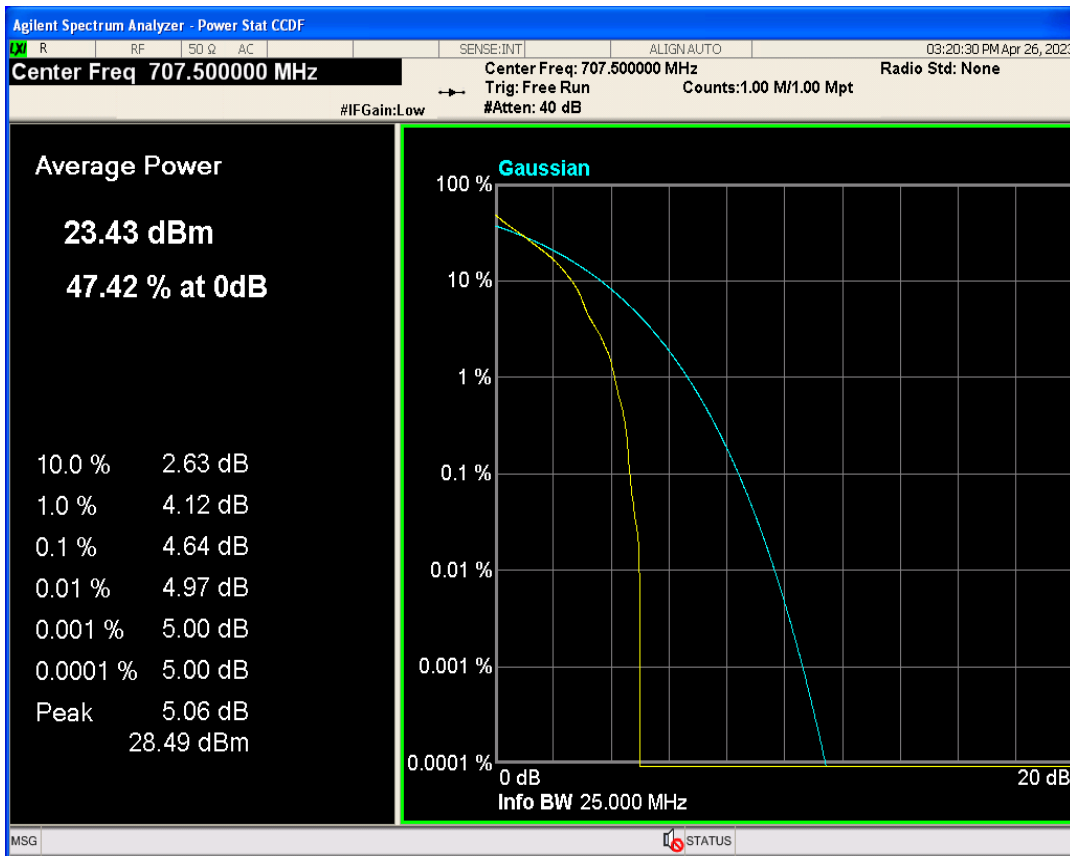
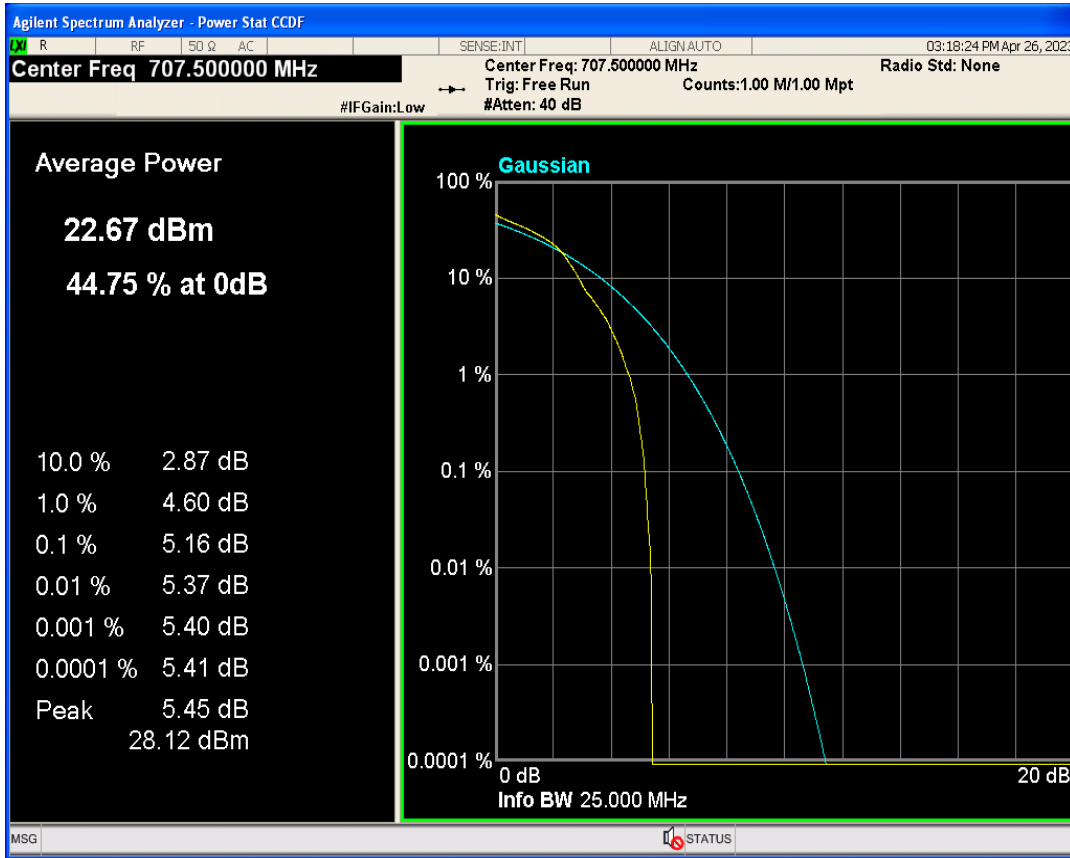


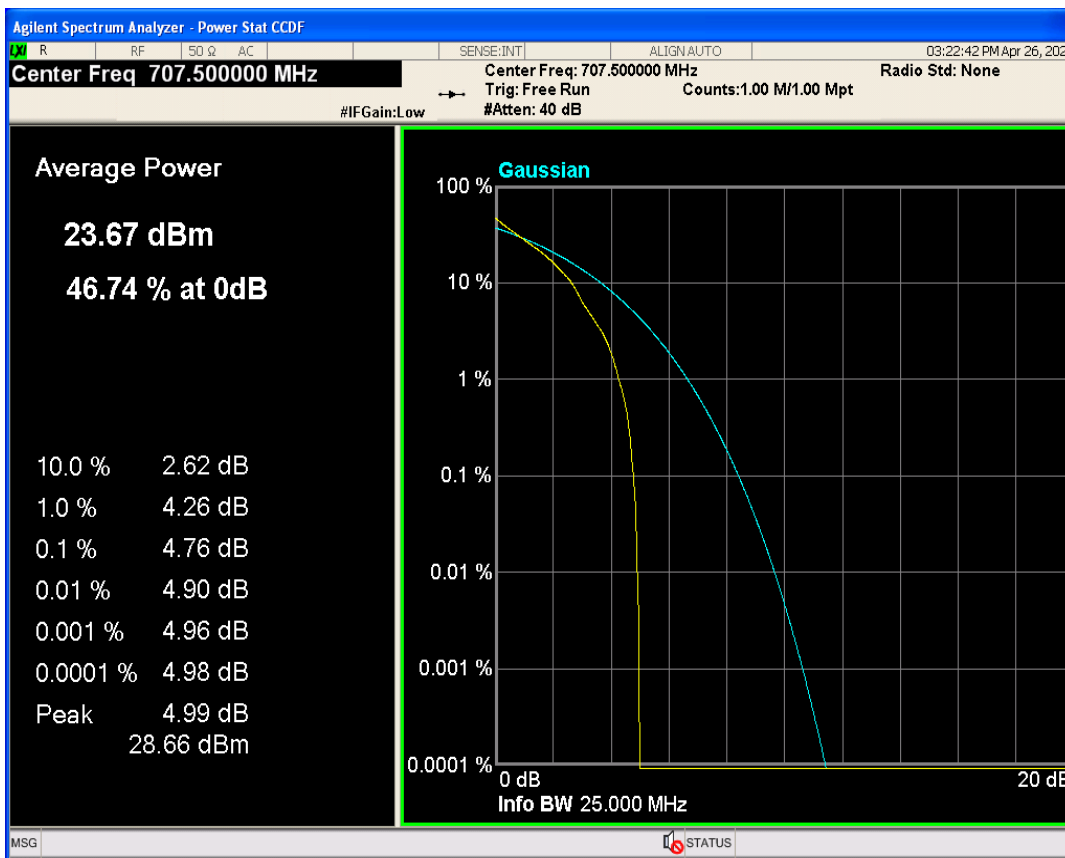
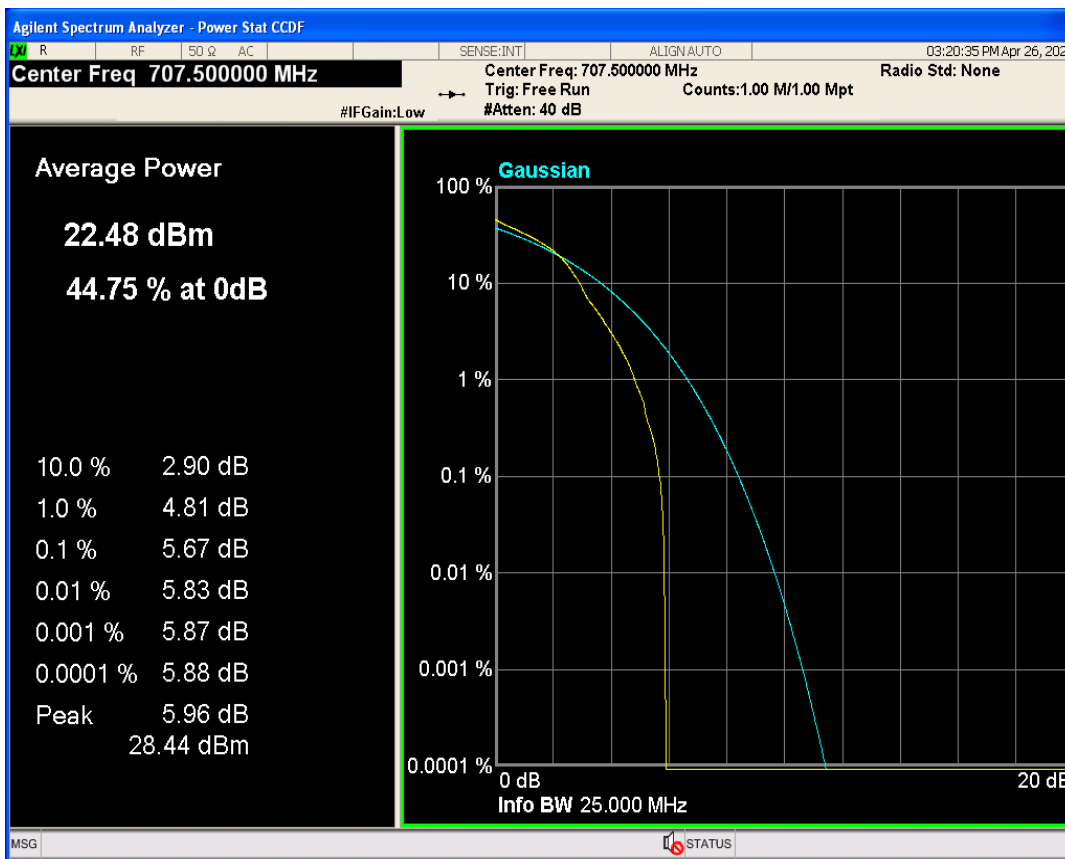
Band7	5	21100	1	#0	16QAM	4.09	13	PASS
Band7	10	21100	1	#0	QPSK	3.23	13	PASS
Band7	10	21100	1	#0	16QAM	4.22	13	PASS
Band7	15	21100	1	#0	QPSK	3.42	13	PASS
Band7	15	21100	1	#0	16QAM	4.40	13	PASS
Band7	20	21100	1	#0	QPSK	3.48	13	PASS
Band7	20	21100	1	#0	16QAM	4.28	13	PASS

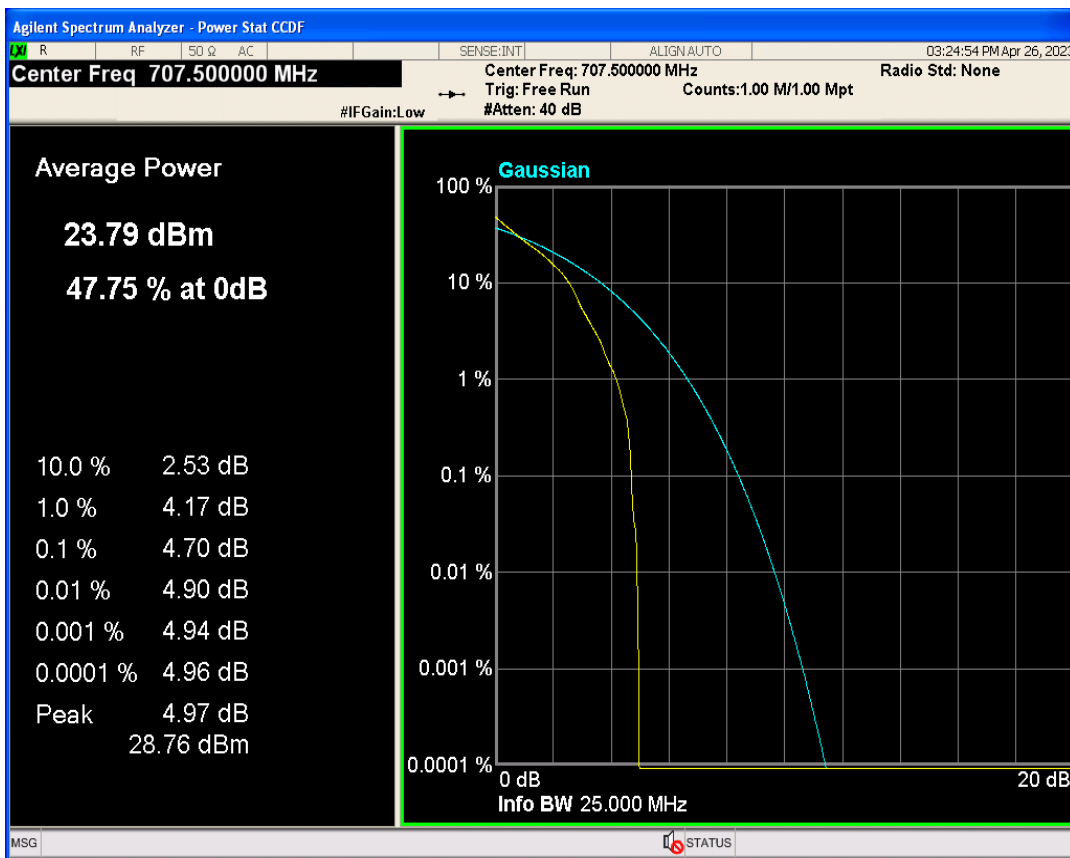
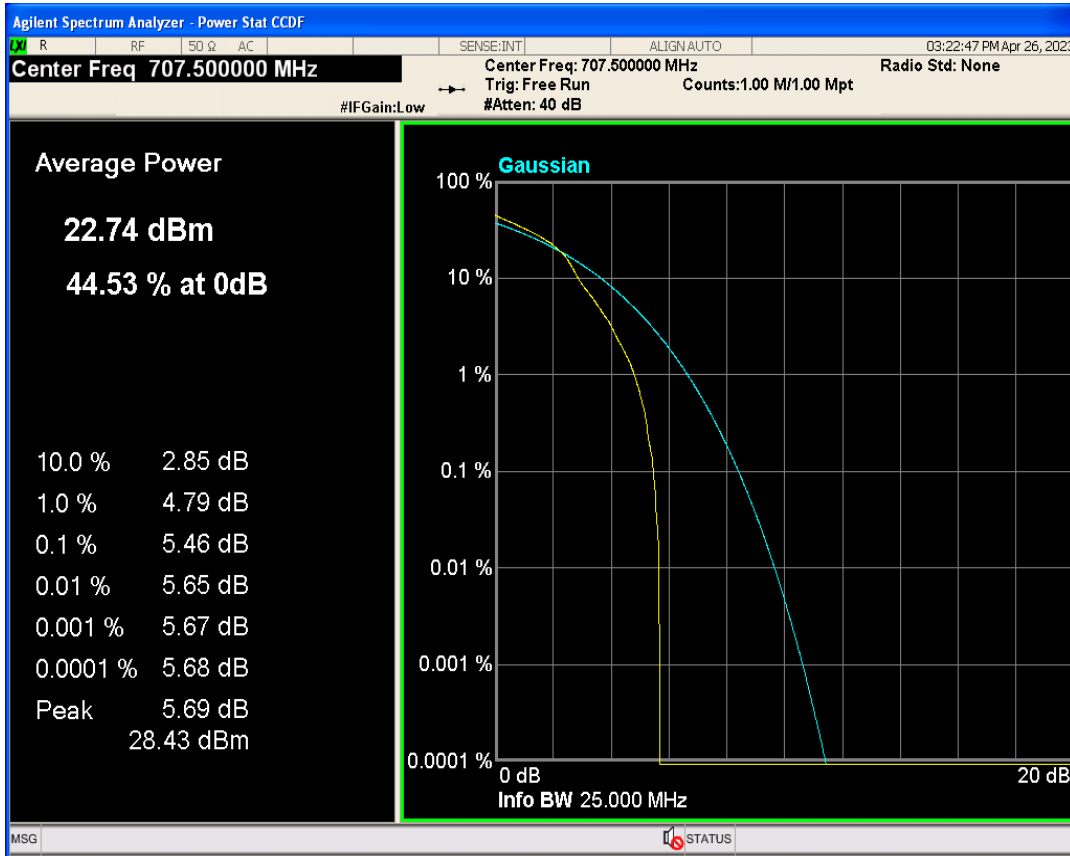
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=1 Position=#0

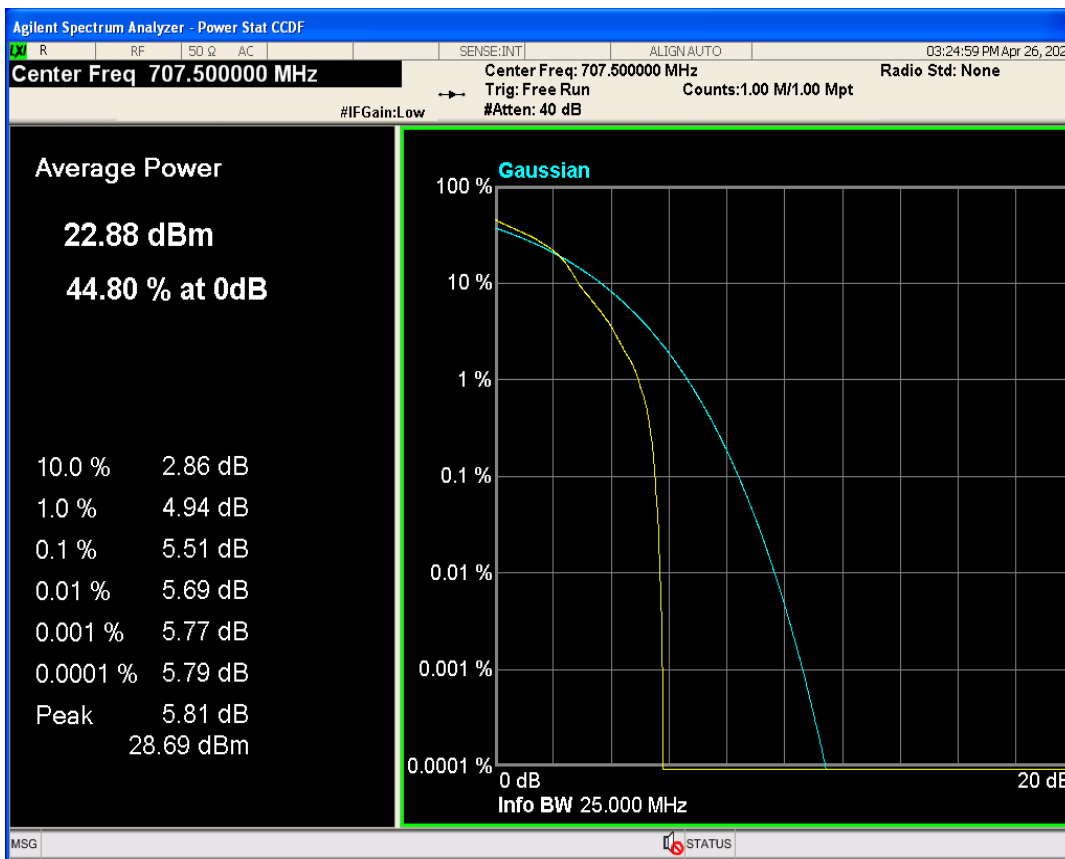


Band12 16QAM BW=1.4MHz Channel=23095 RB Size=1 Position=#0

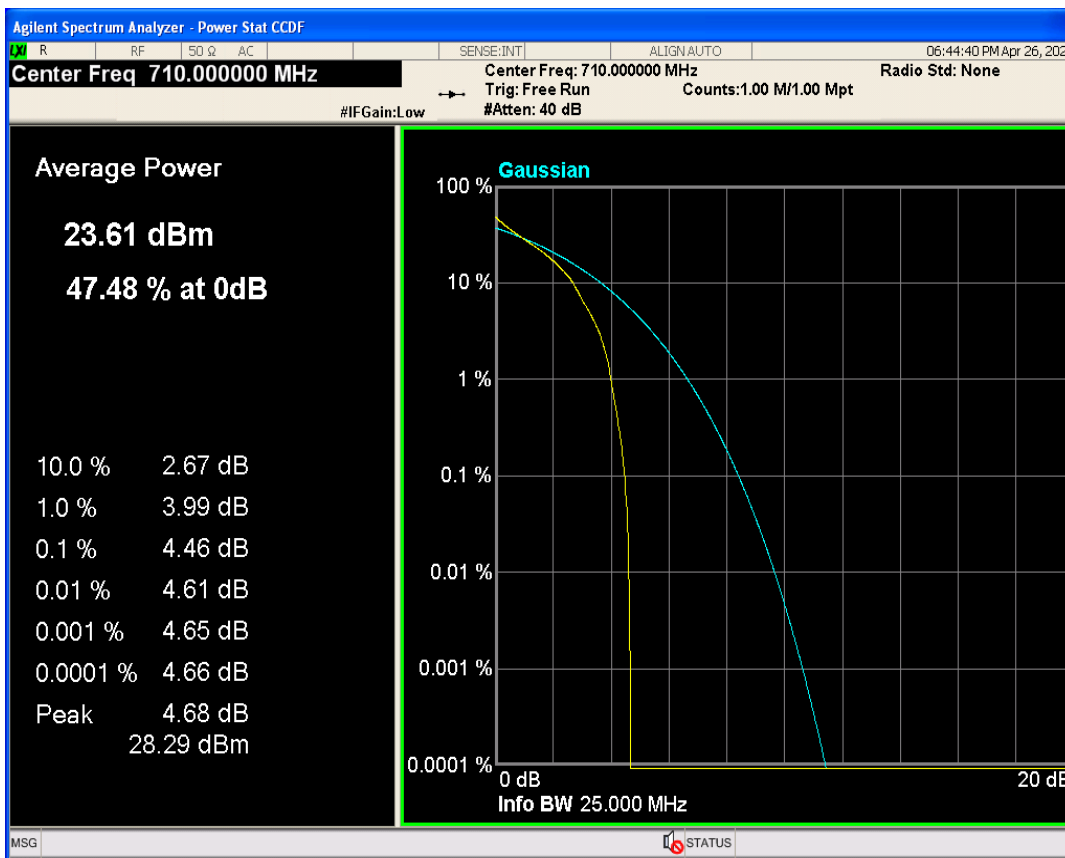




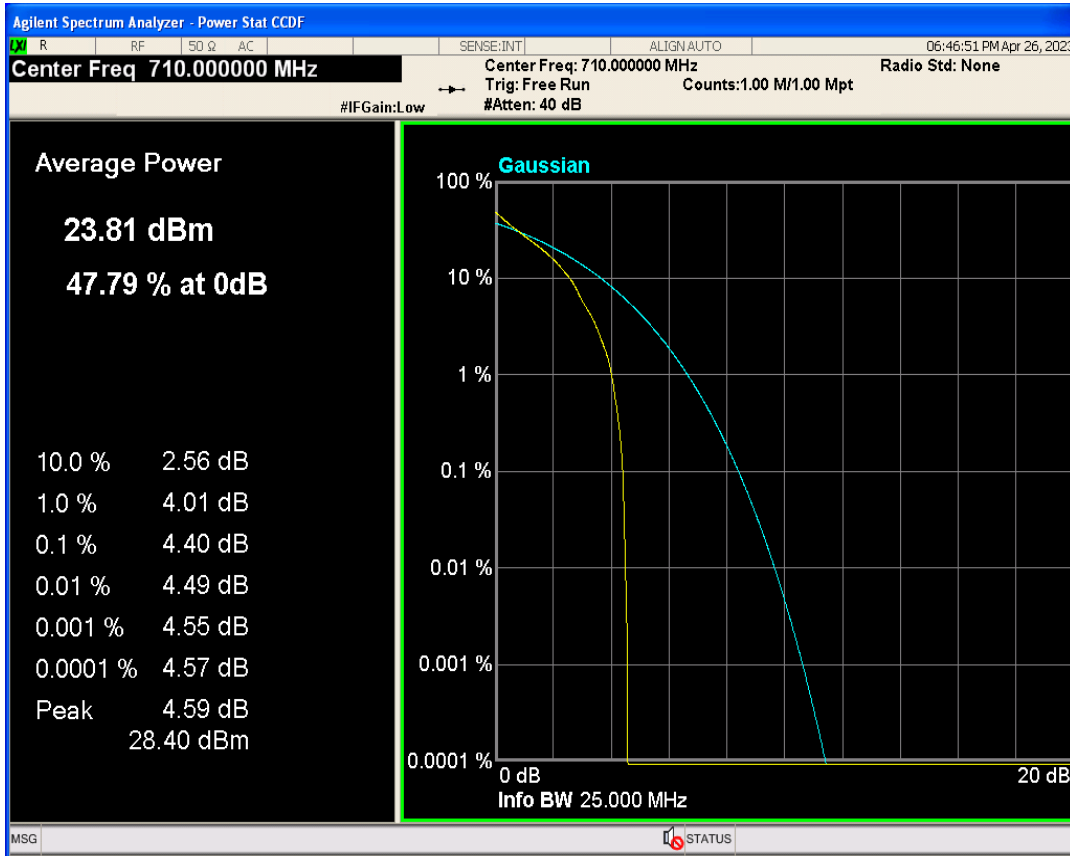




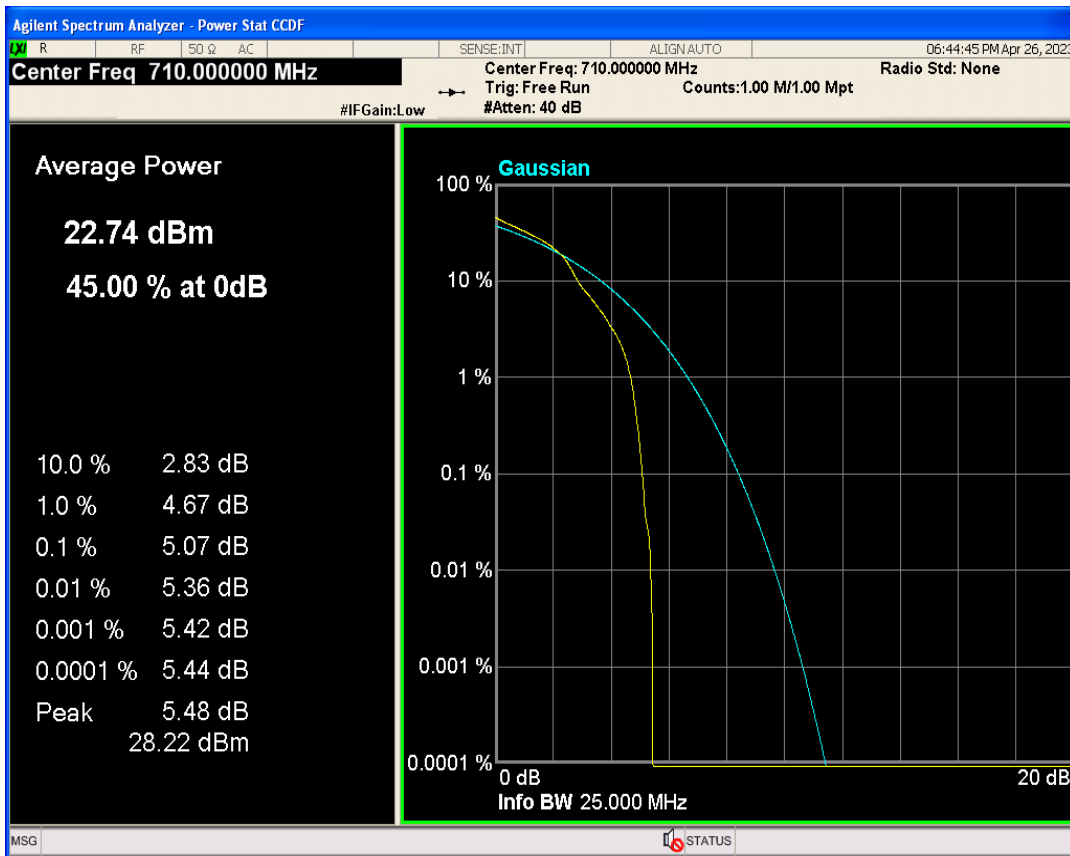
Band17 QPSK BW=5MHz Channel=23790 RB Size=1 Position=#0



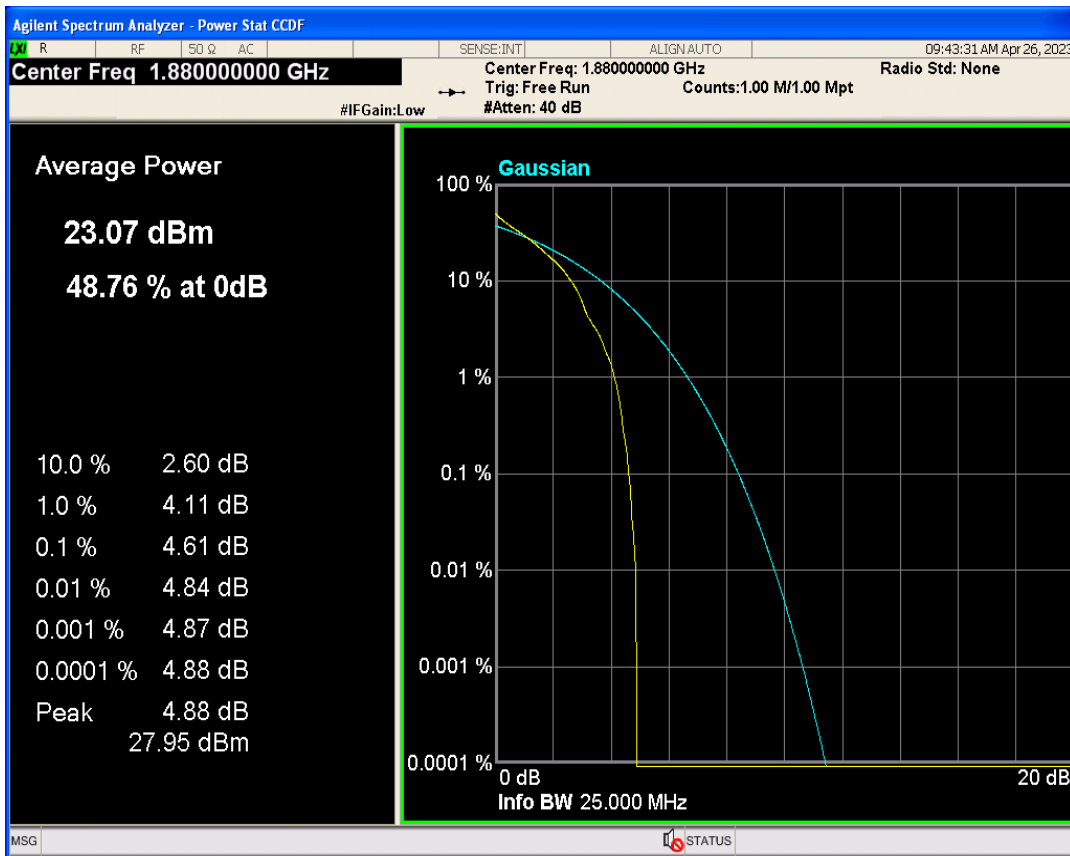
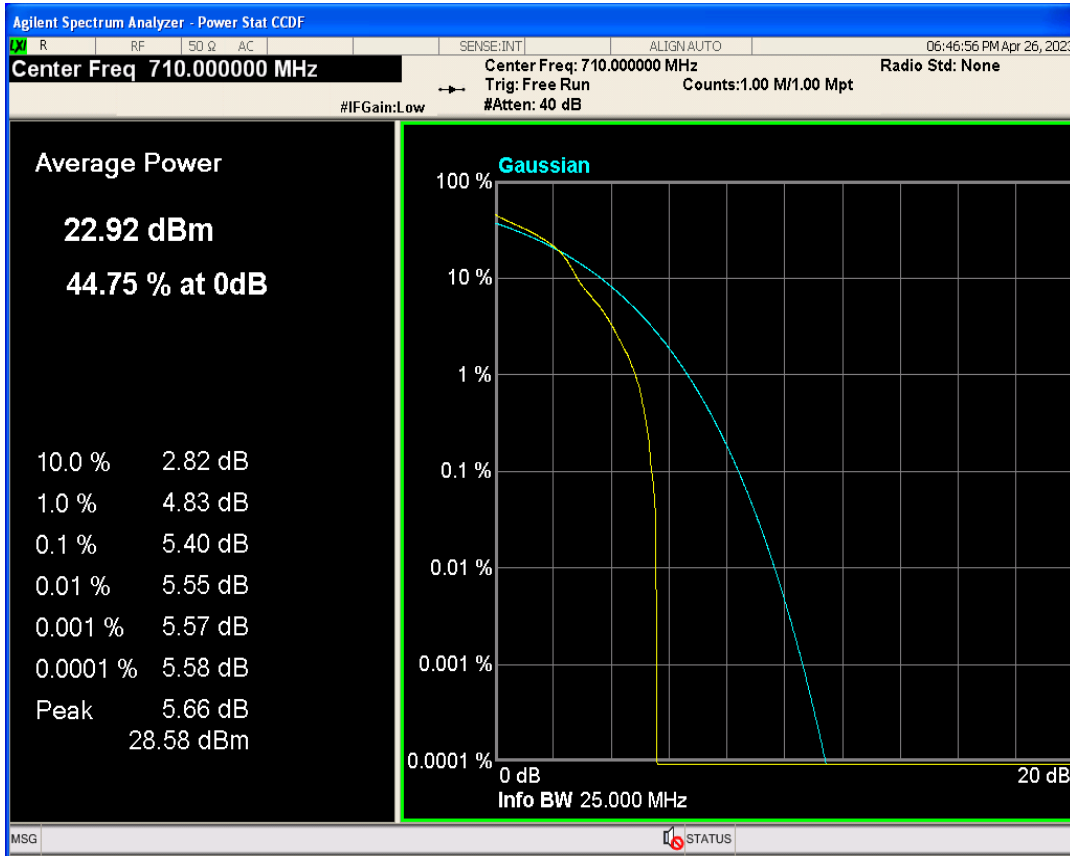
Band17 QPSK BW=10MHz Channel=23790 RB Size=1 Position=#0

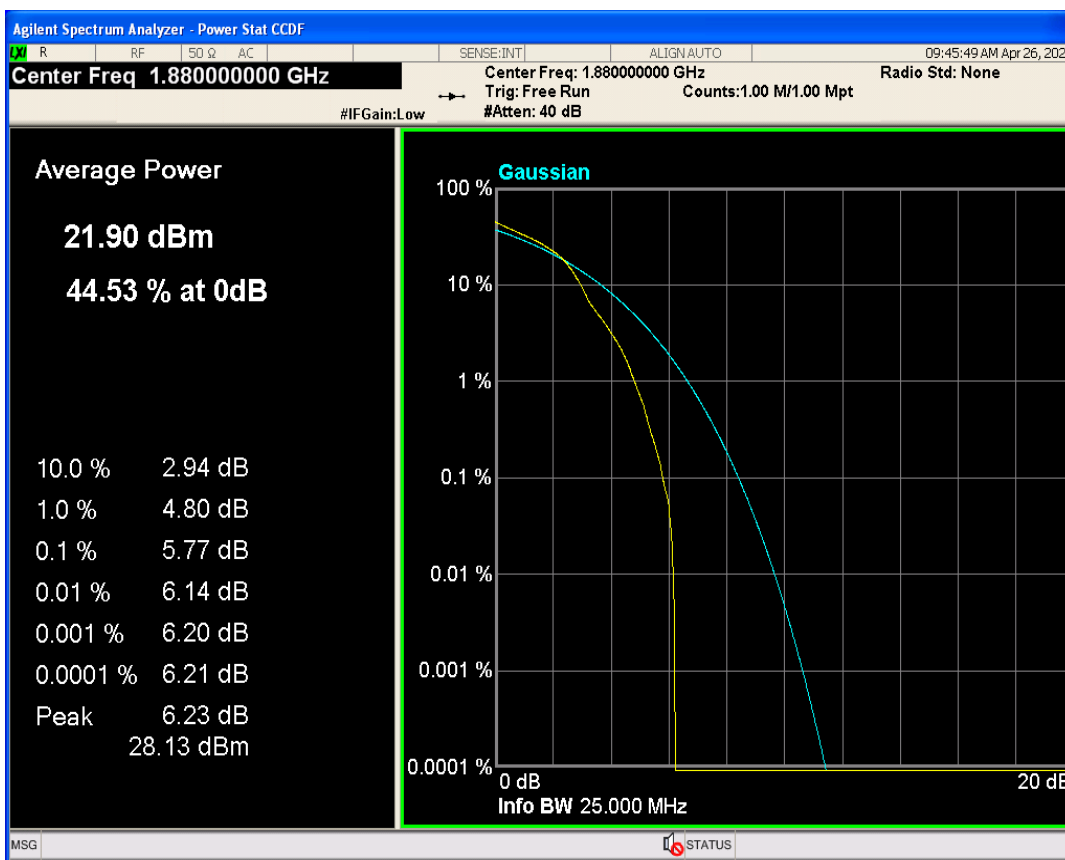
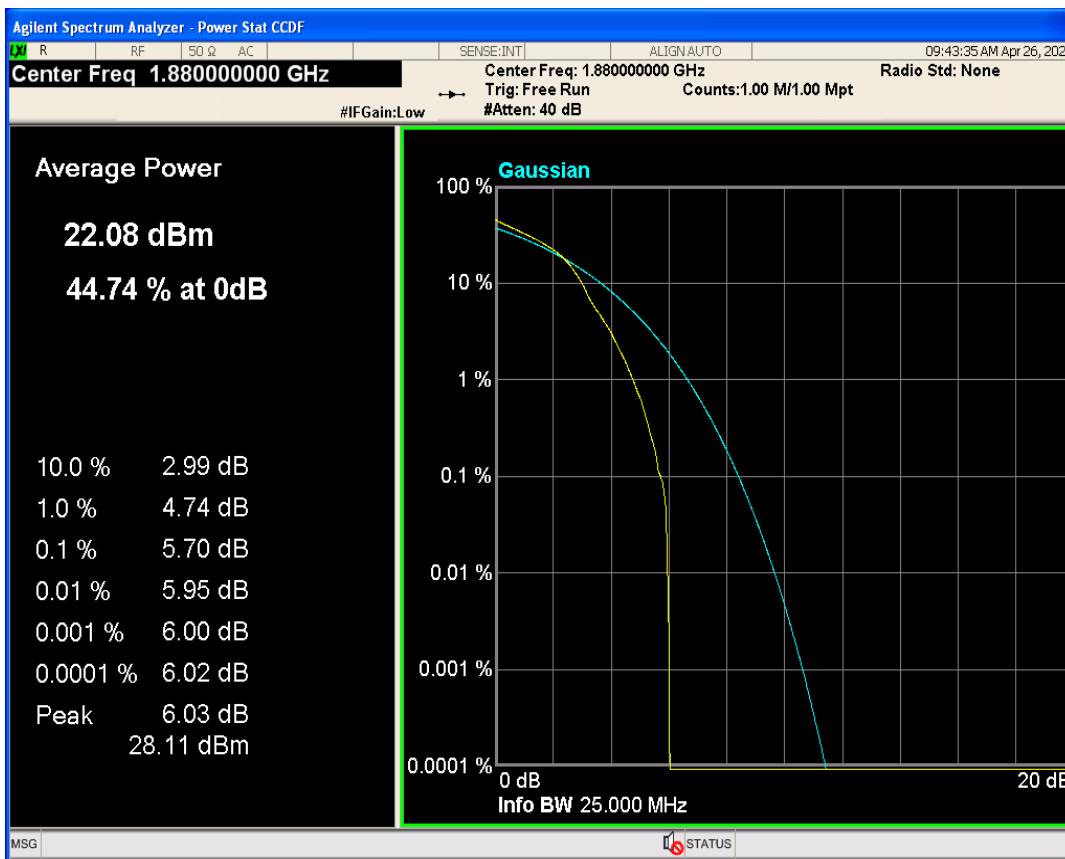


Band17 16QAM BW=5MHz Channel=23790 RB Size=1 Position=#0

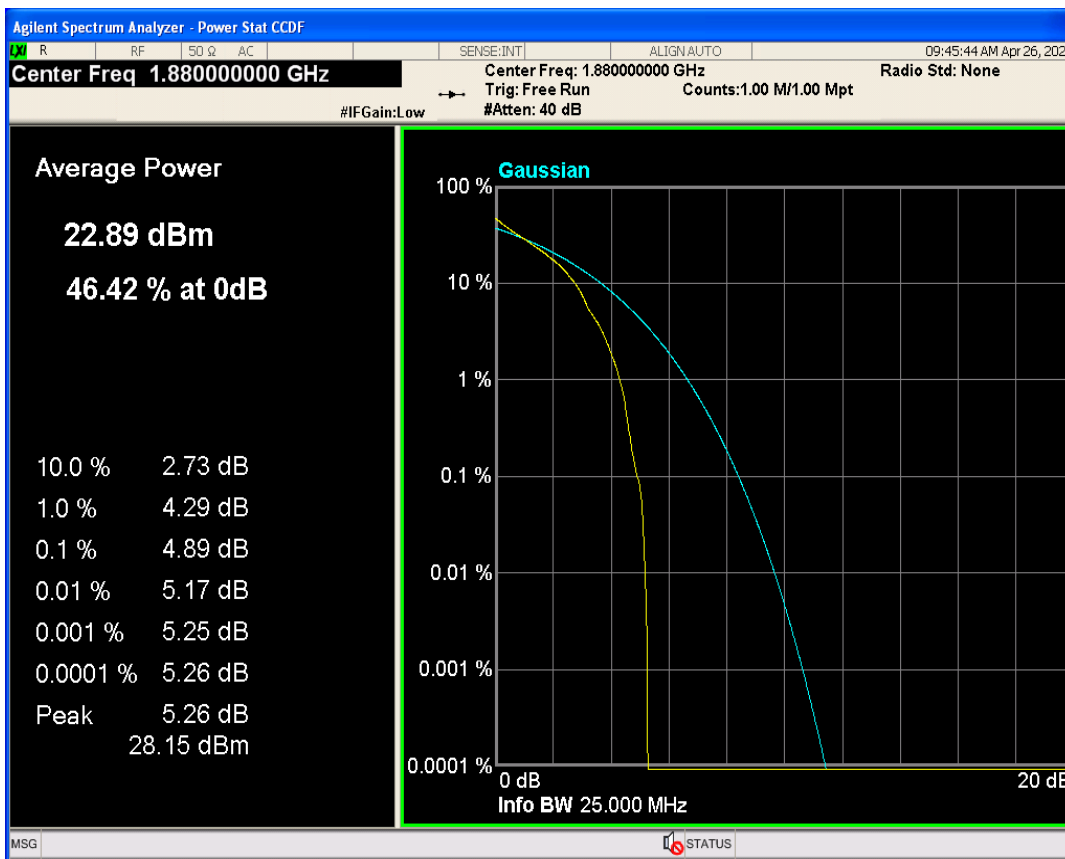


Band17 16QAM BW=10MHz Channel=23790 RB Size=1 Position=#0





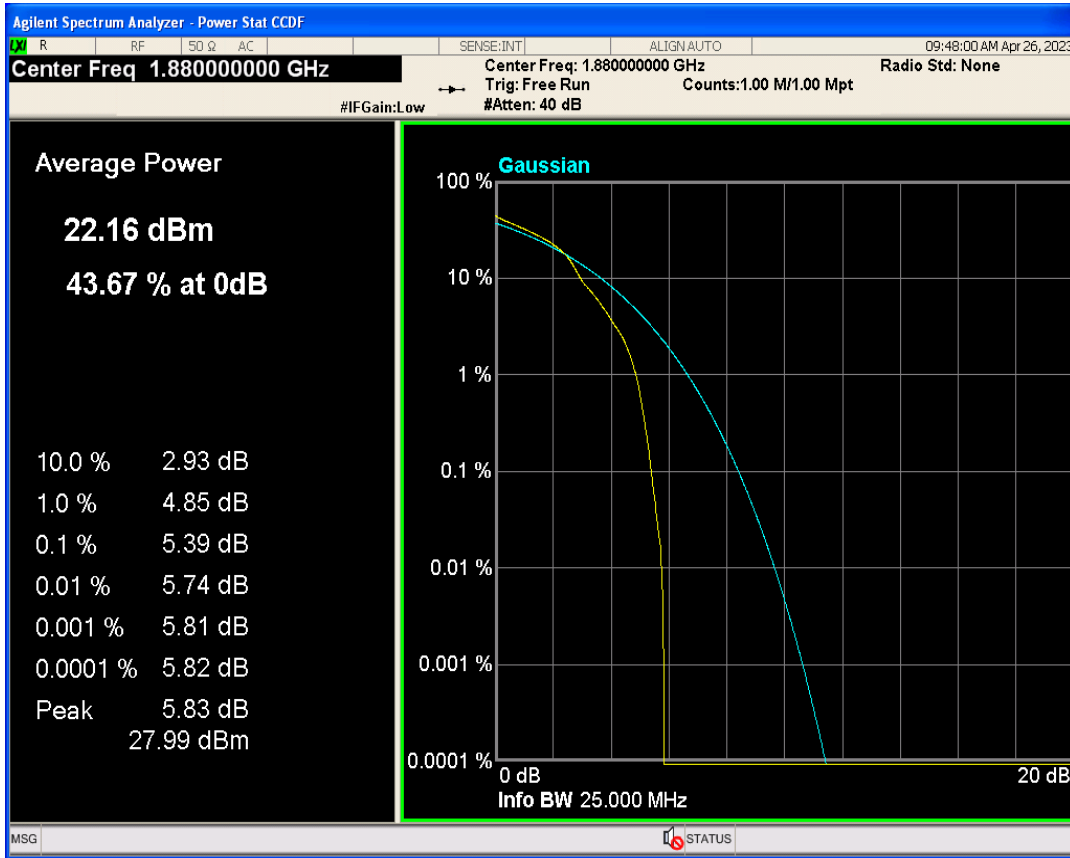




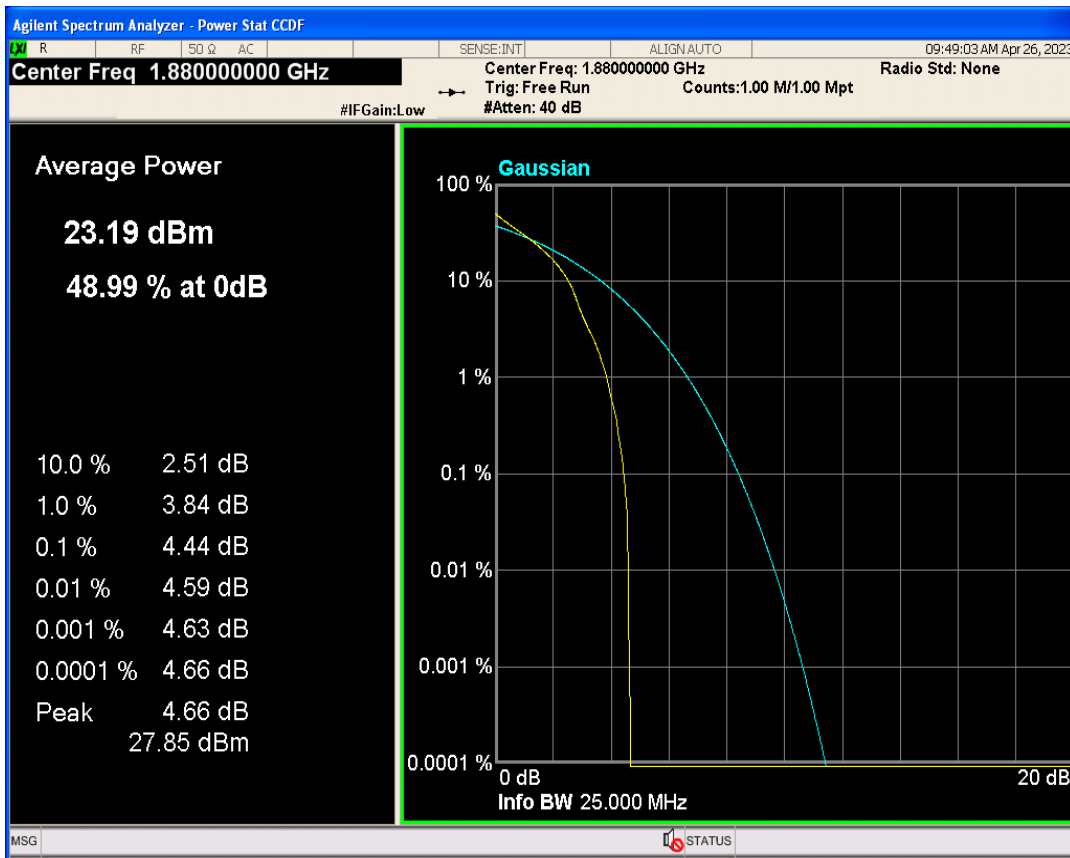
Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0



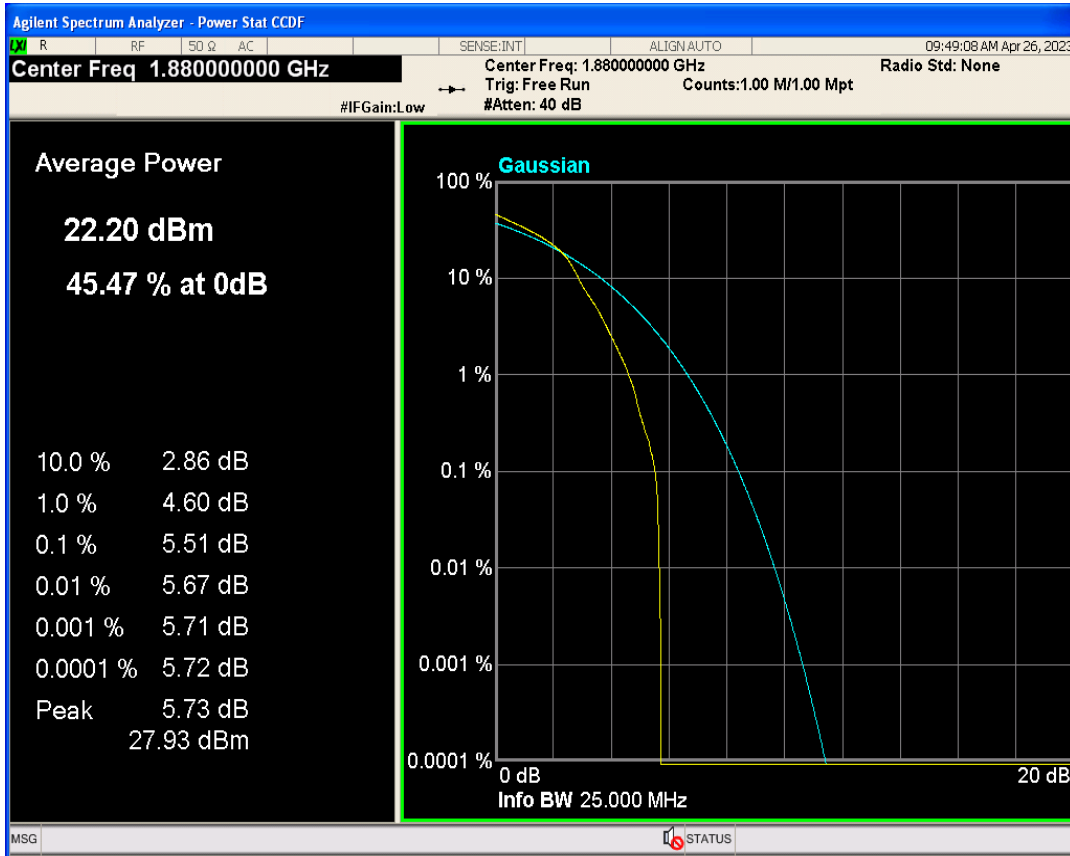
Band2 16QAM BW=5MHz Channel=18900 RB Size=1 Position=#0



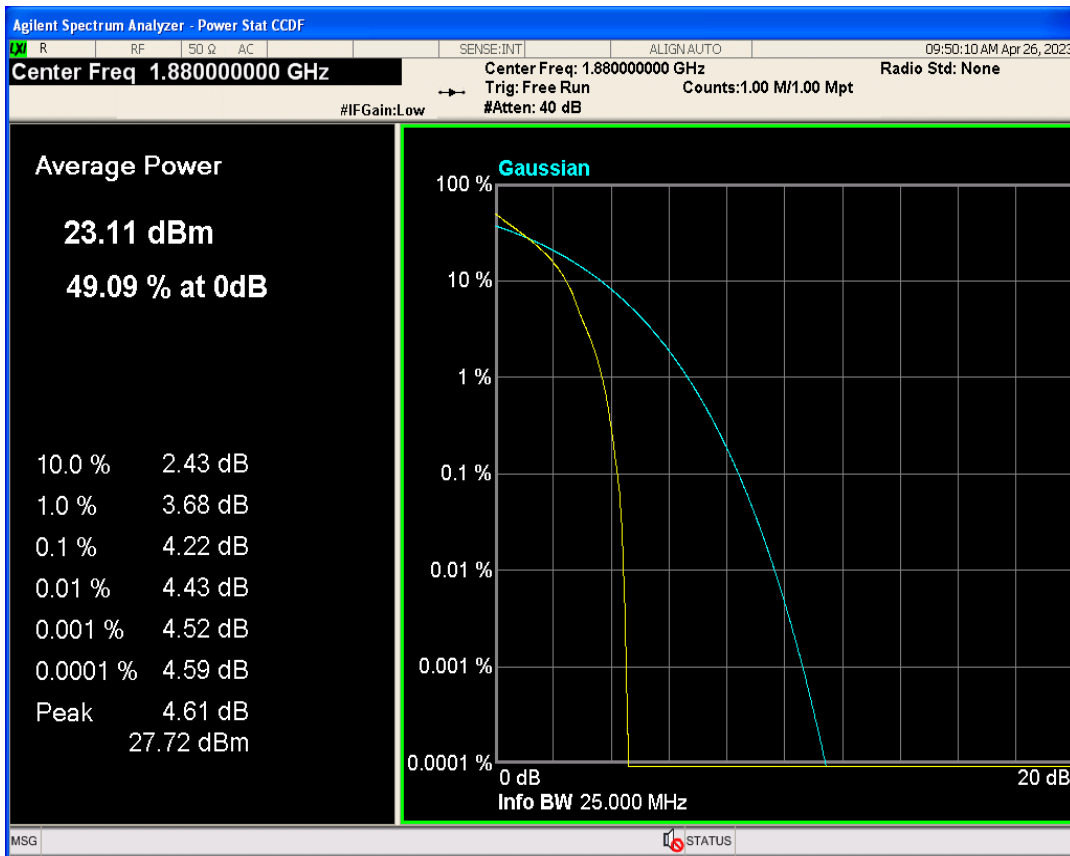
Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0



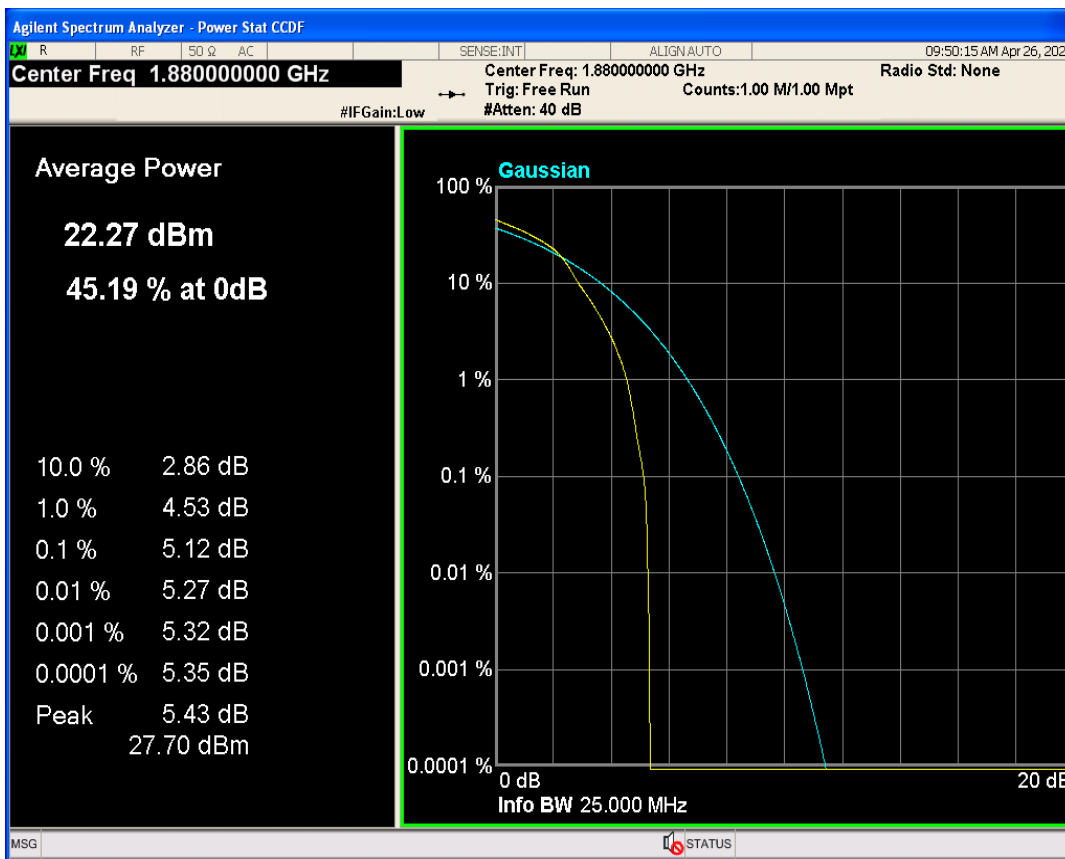
Band2 16QAM BW=10MHz Channel=18900 RB Size=1 Position=#0



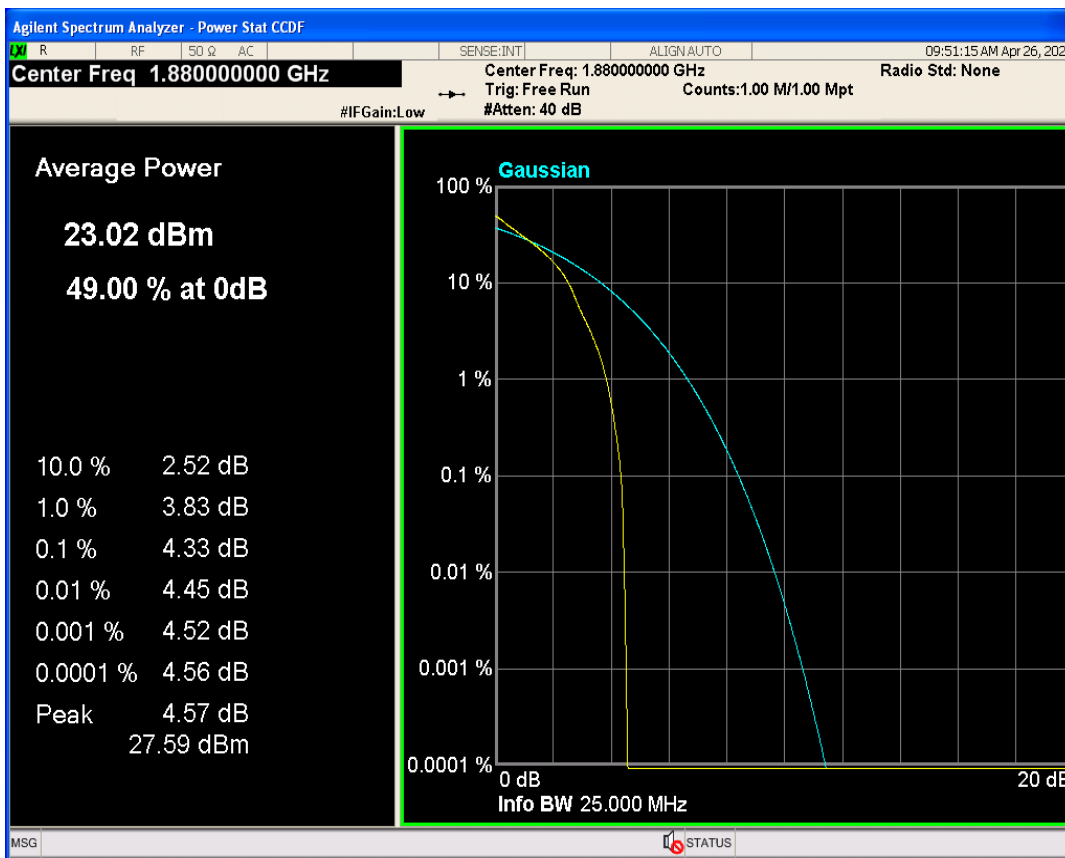
Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0



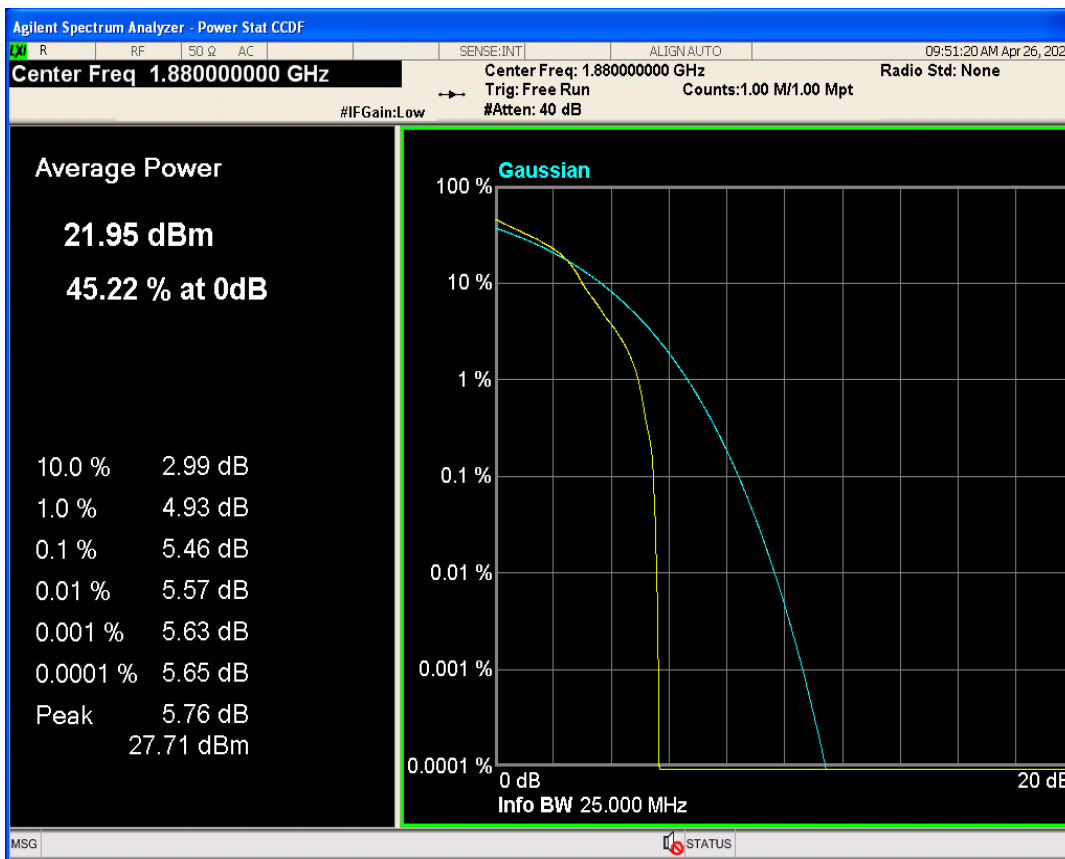
Band2 16QAM BW=15MHz Channel=18900 RB Size=1 Position=#0



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



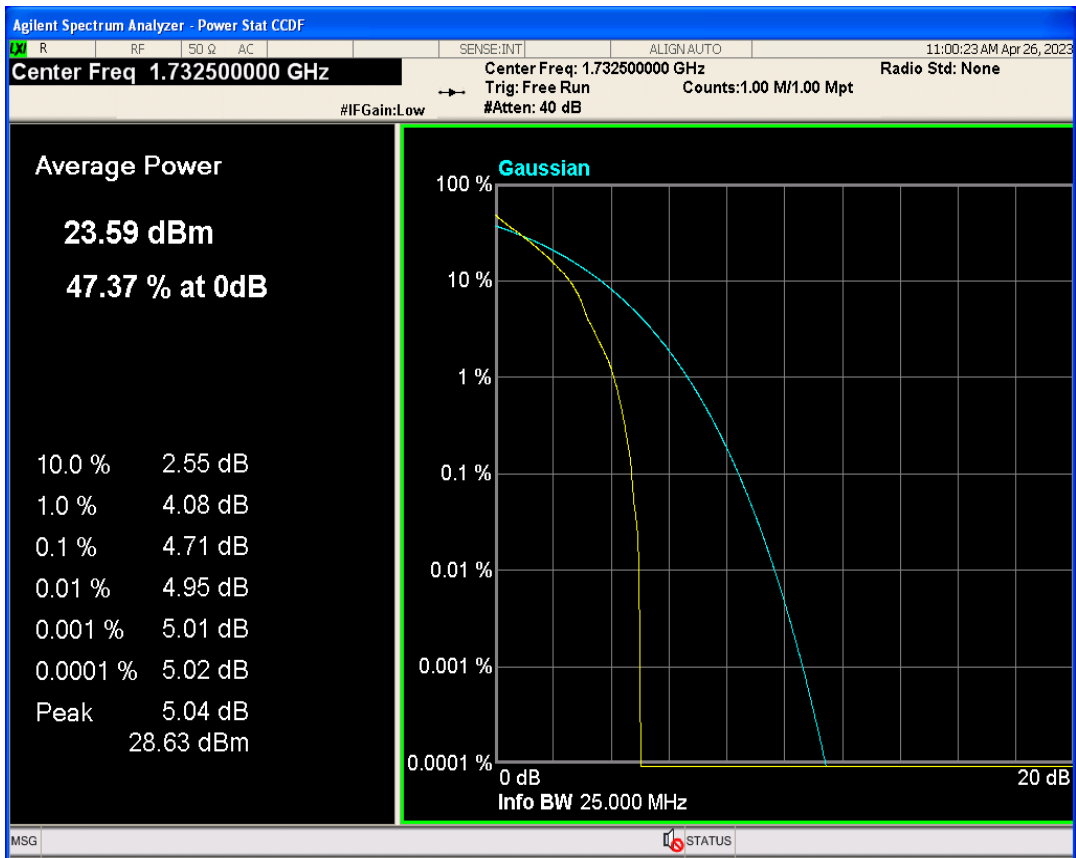
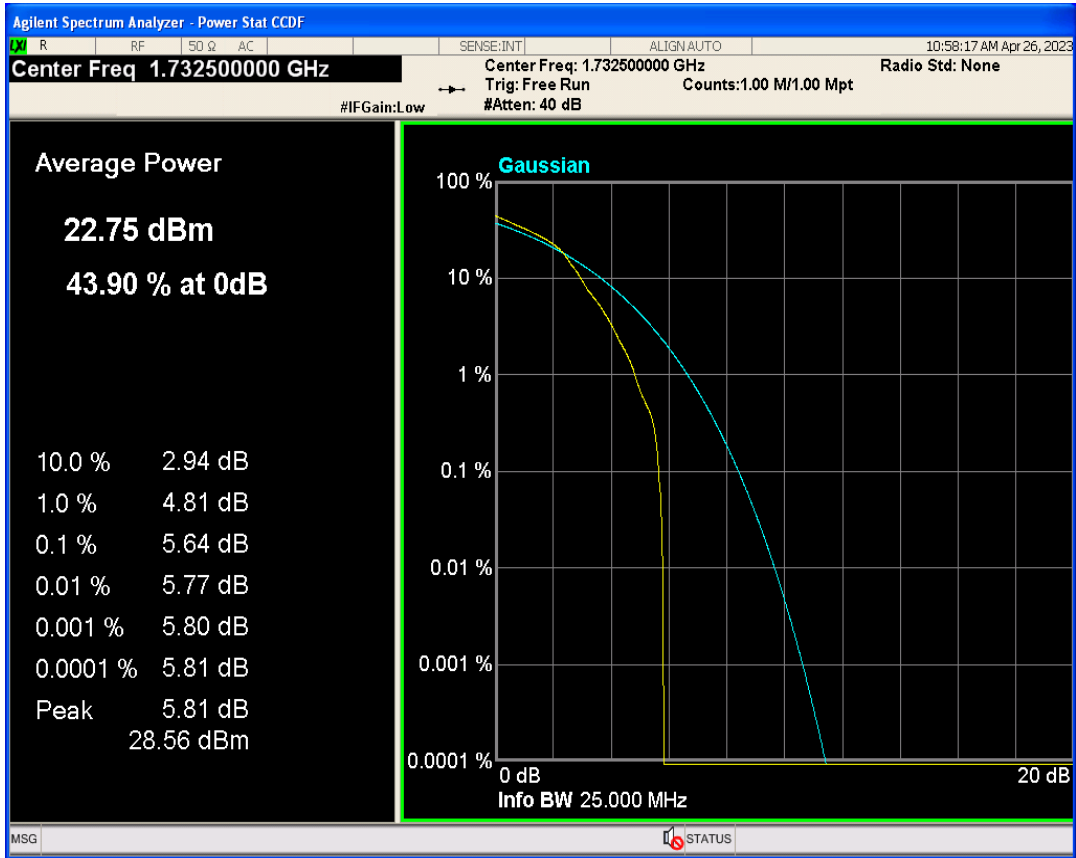
Band2 16QAM BW=20MHz Channel=18900 RB Size=1 Position=#0

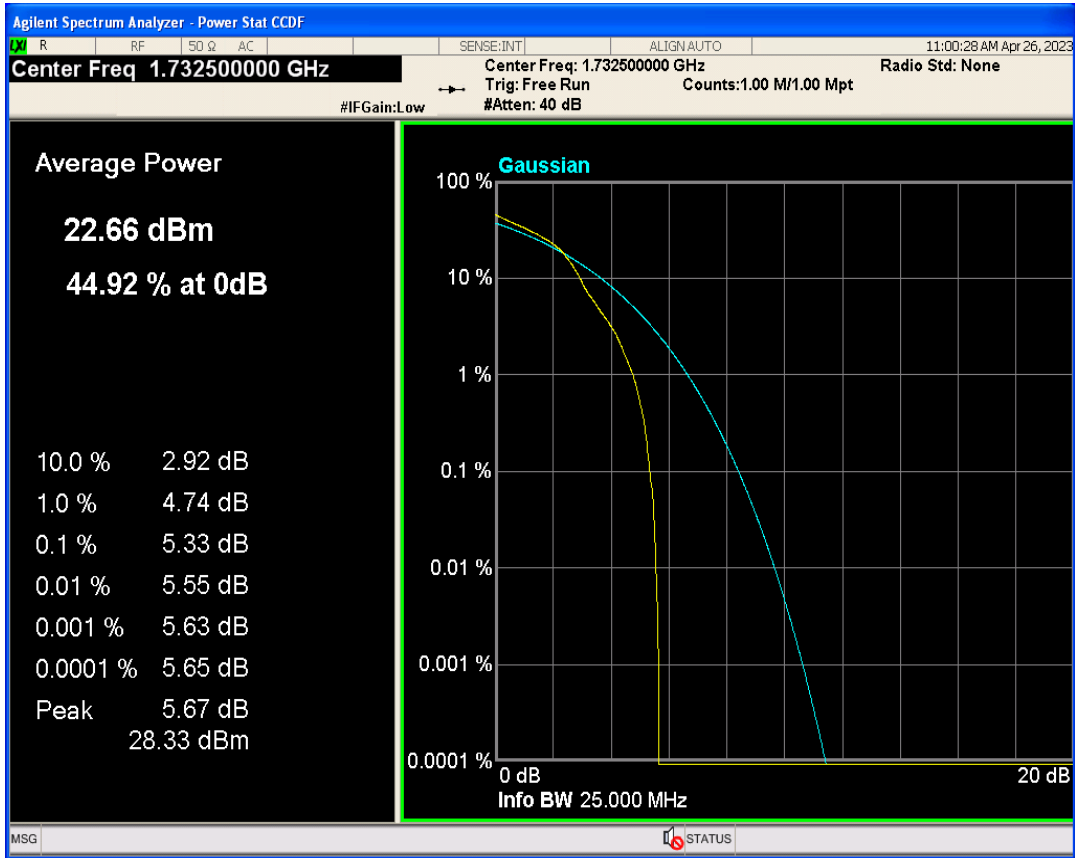


Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0

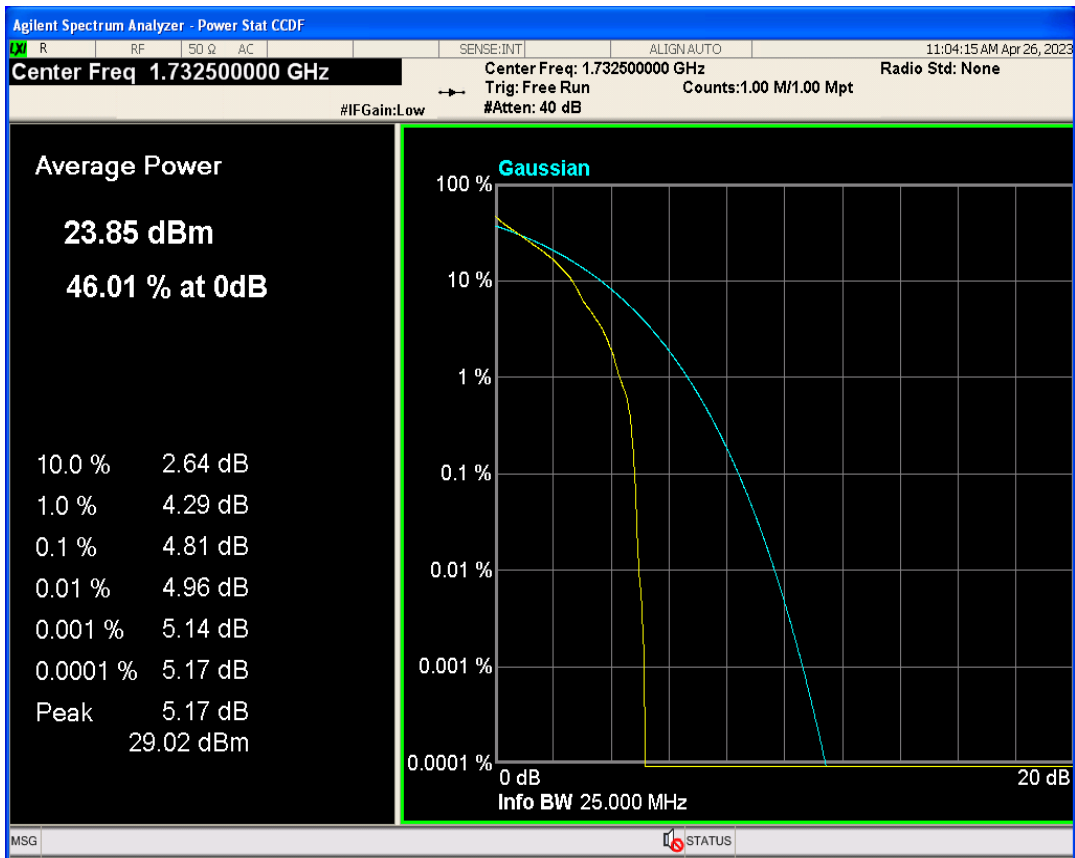


Band4 16QAM BW=1.4MHz Channel=20175 RB Size=1 Position=#0

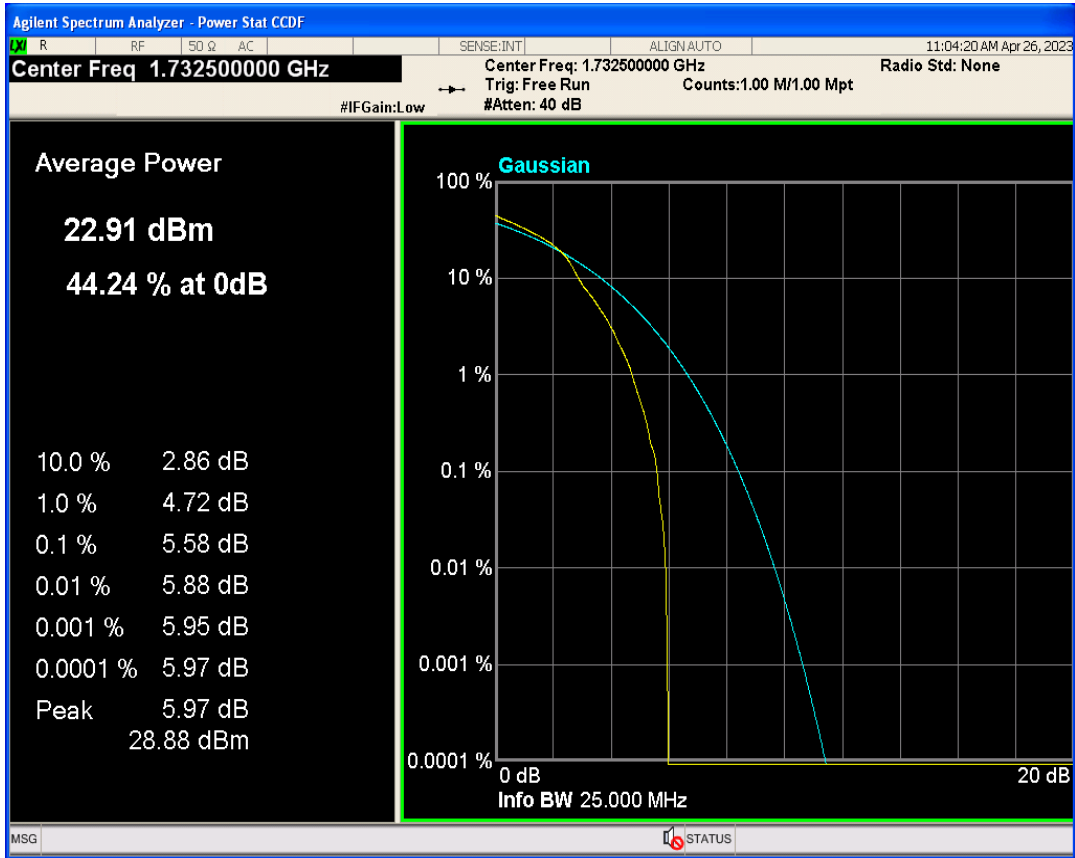




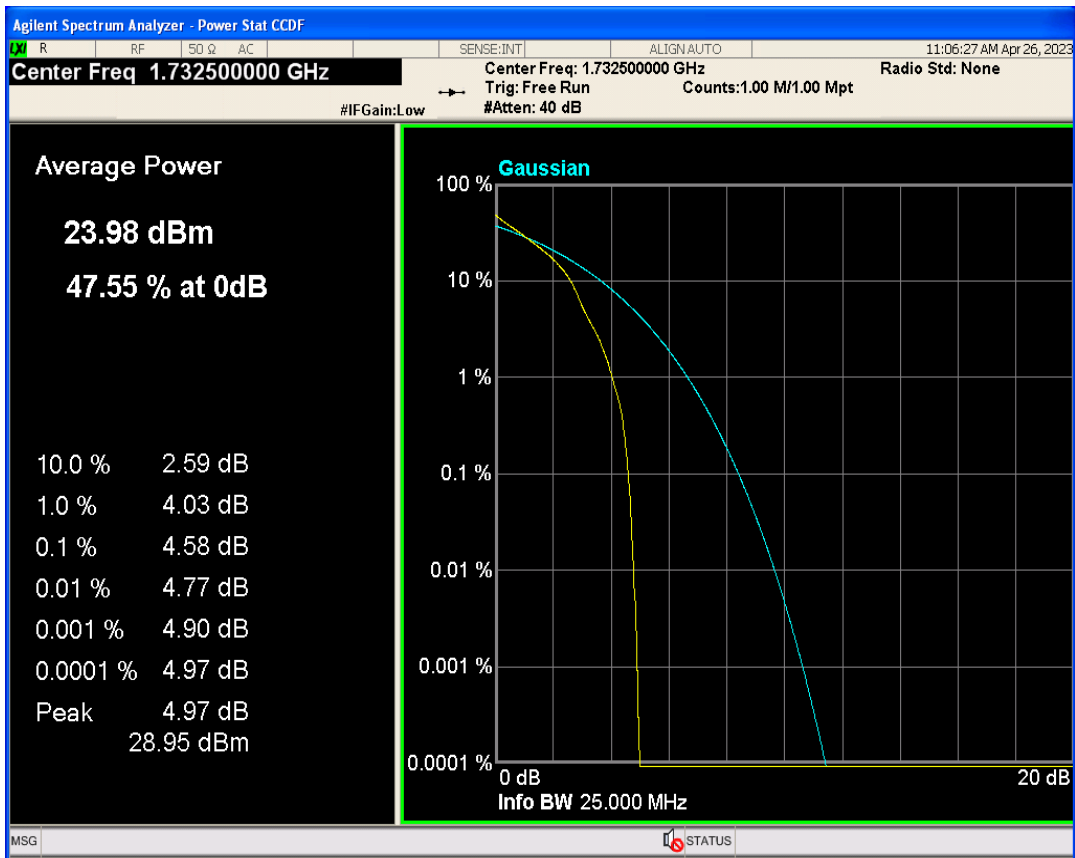
Band4 QPSK BW=5MHz Channel=20175 RB Size=1 Position=#0



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

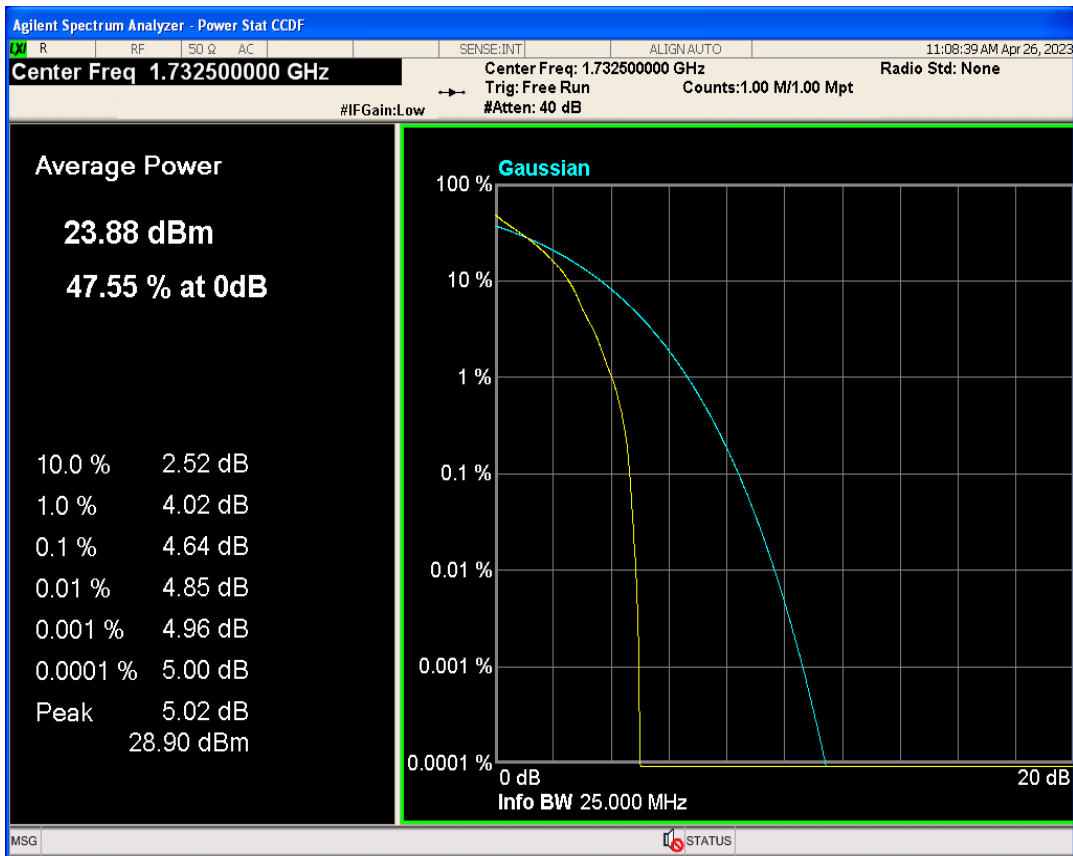
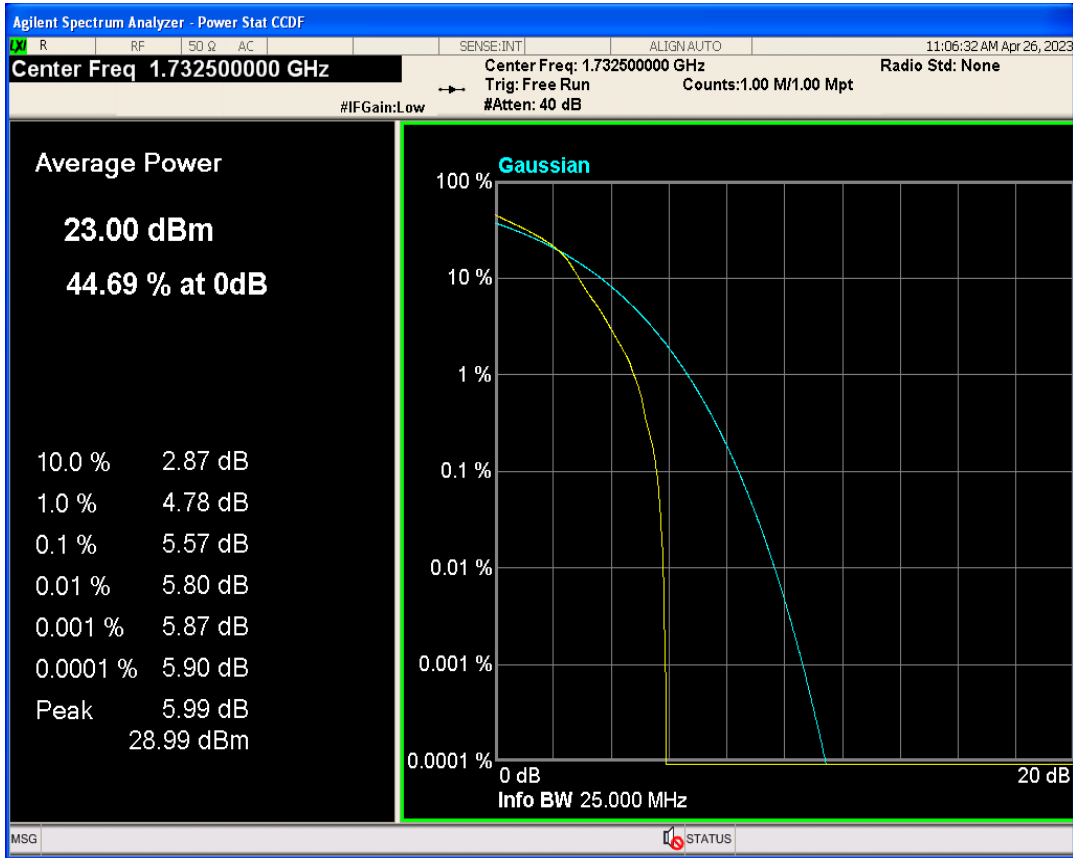


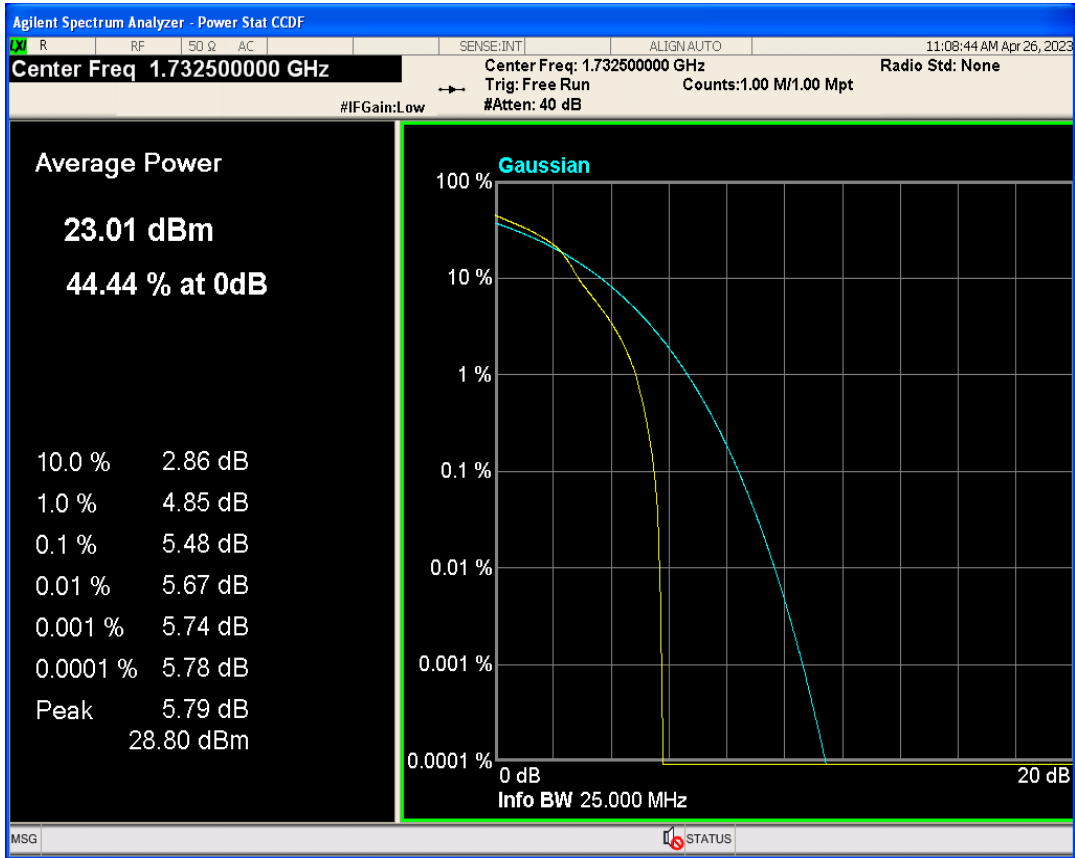
Band4 QPSK BW=10MHz Channel=20175 RB Size=1 Position=#0



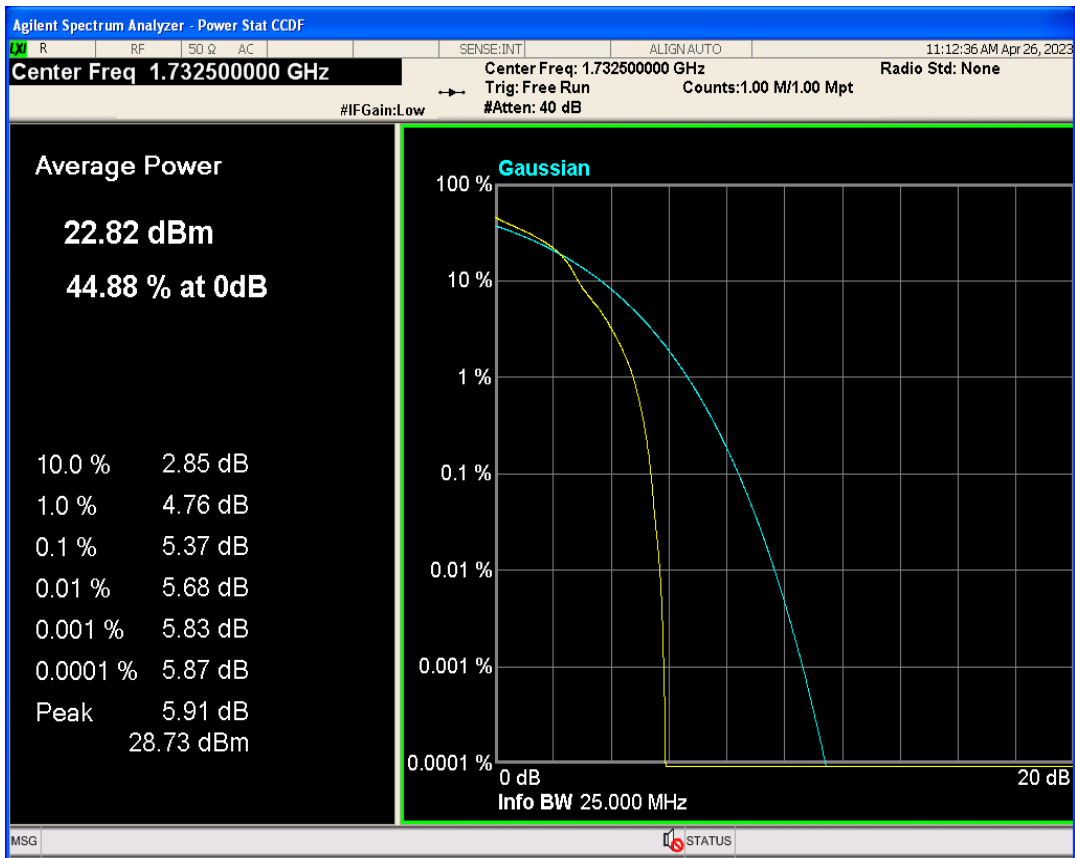
Band4 16QAM BW=10MHz Channel=20175 RB Size=1 Position=#0



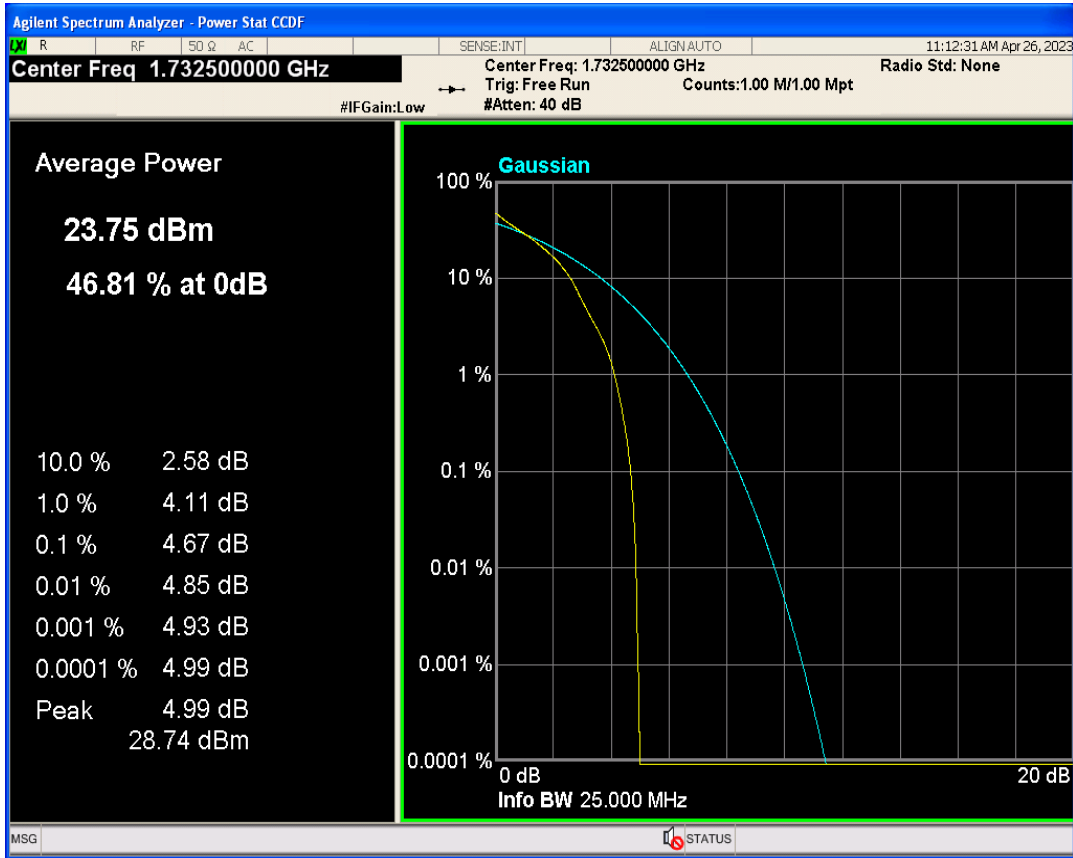


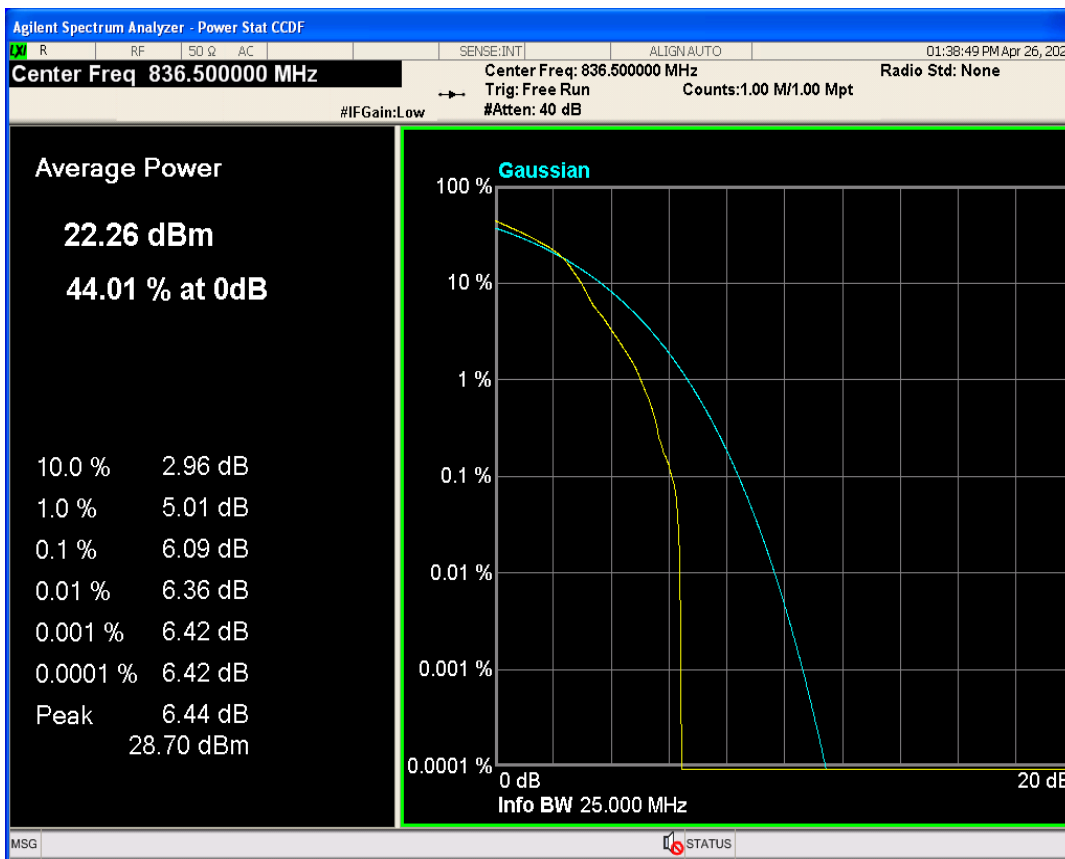


Band4 16QAM BW=20MHz Channel=20175 RB Size=1 Position=#0

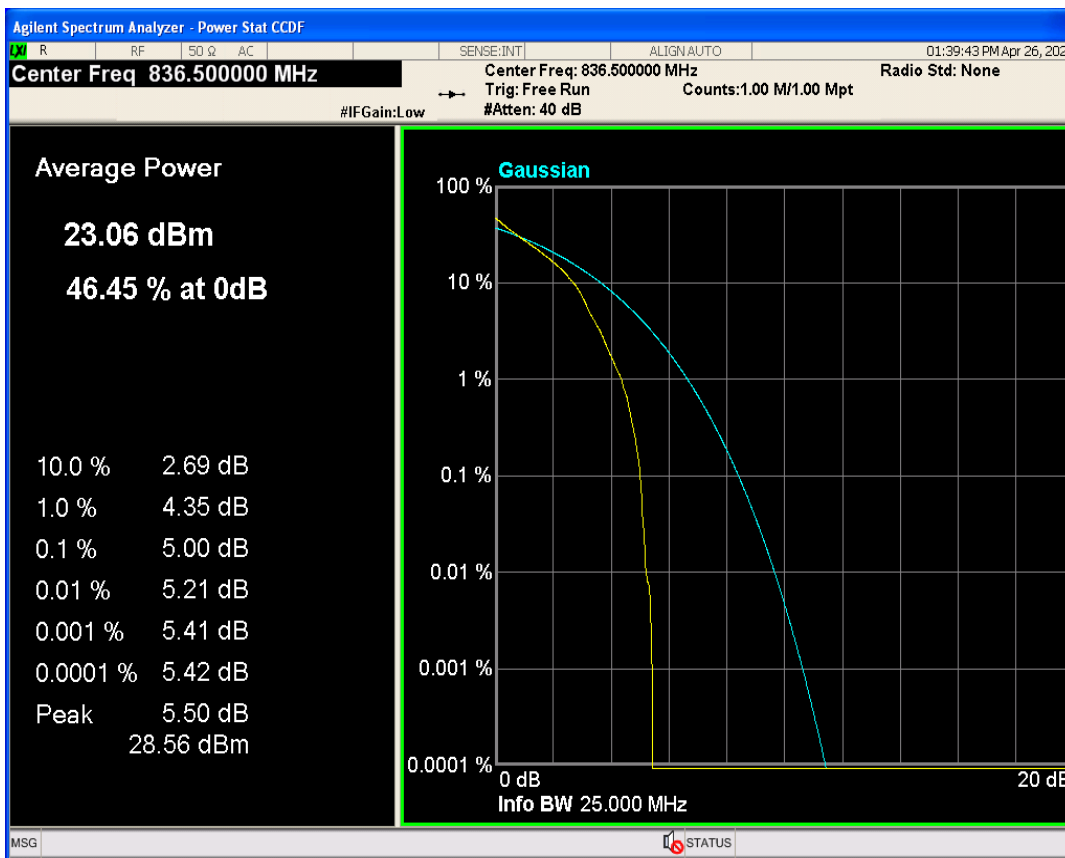


Band4 QPSK BW=20MHz Channel=20175 RB Size=1 Position=#0

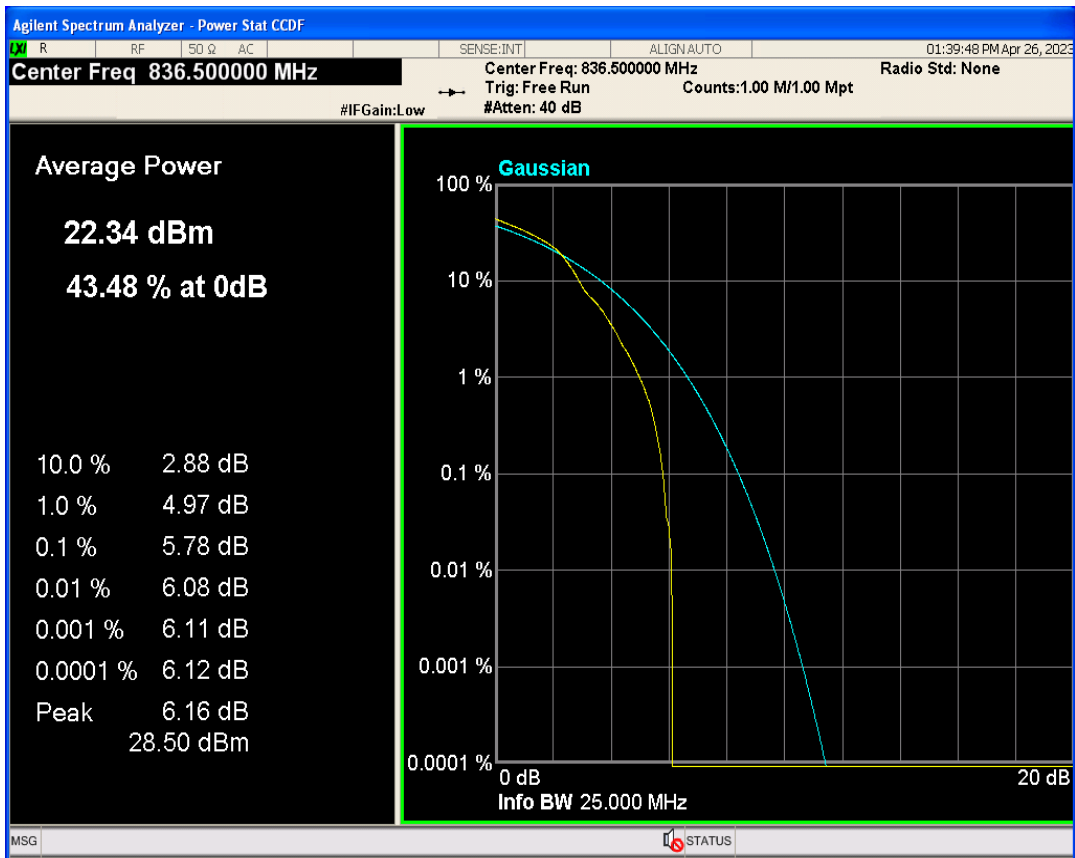
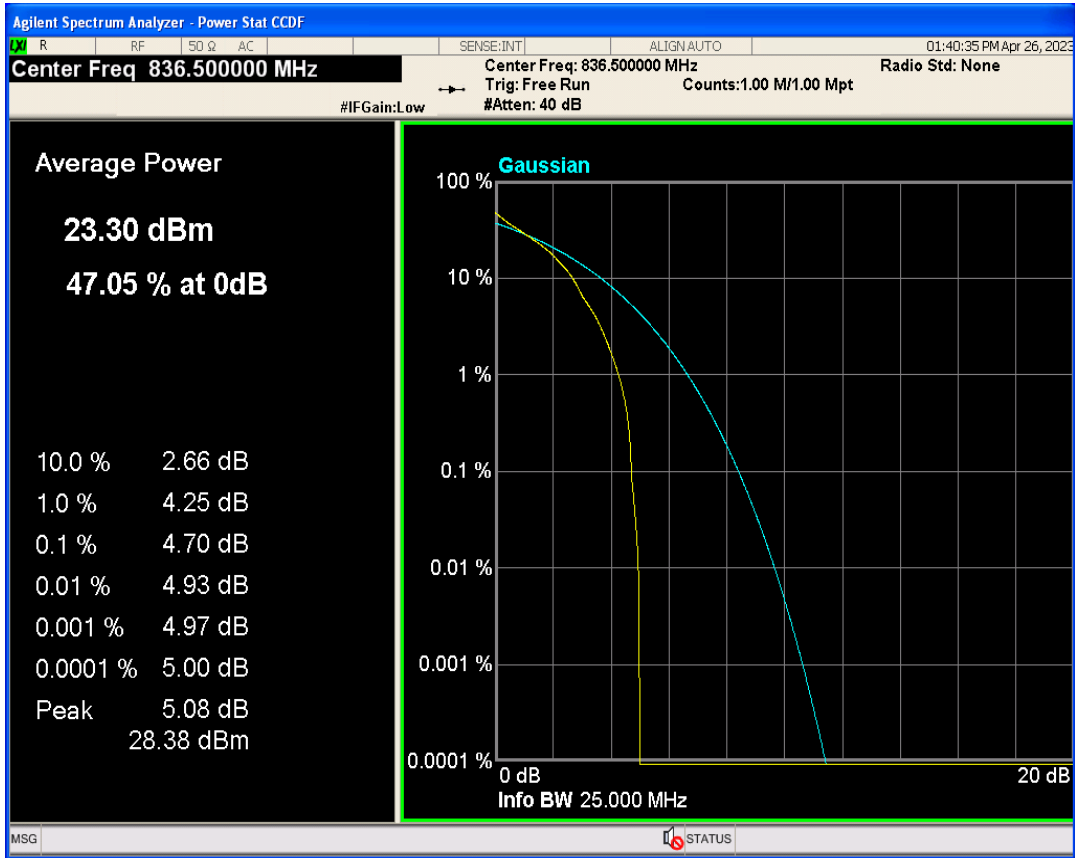


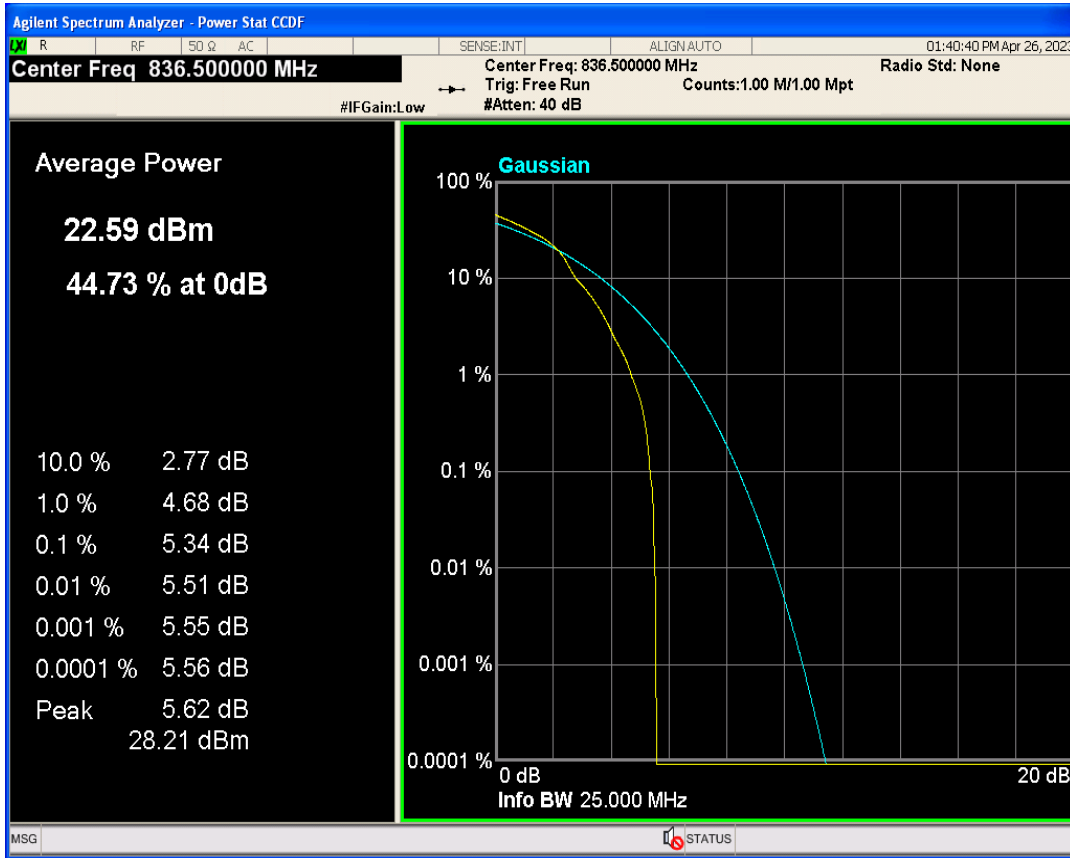


Band5 QPSK BW=3MHz Channel=20525 RB Size=1 Position=#0



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

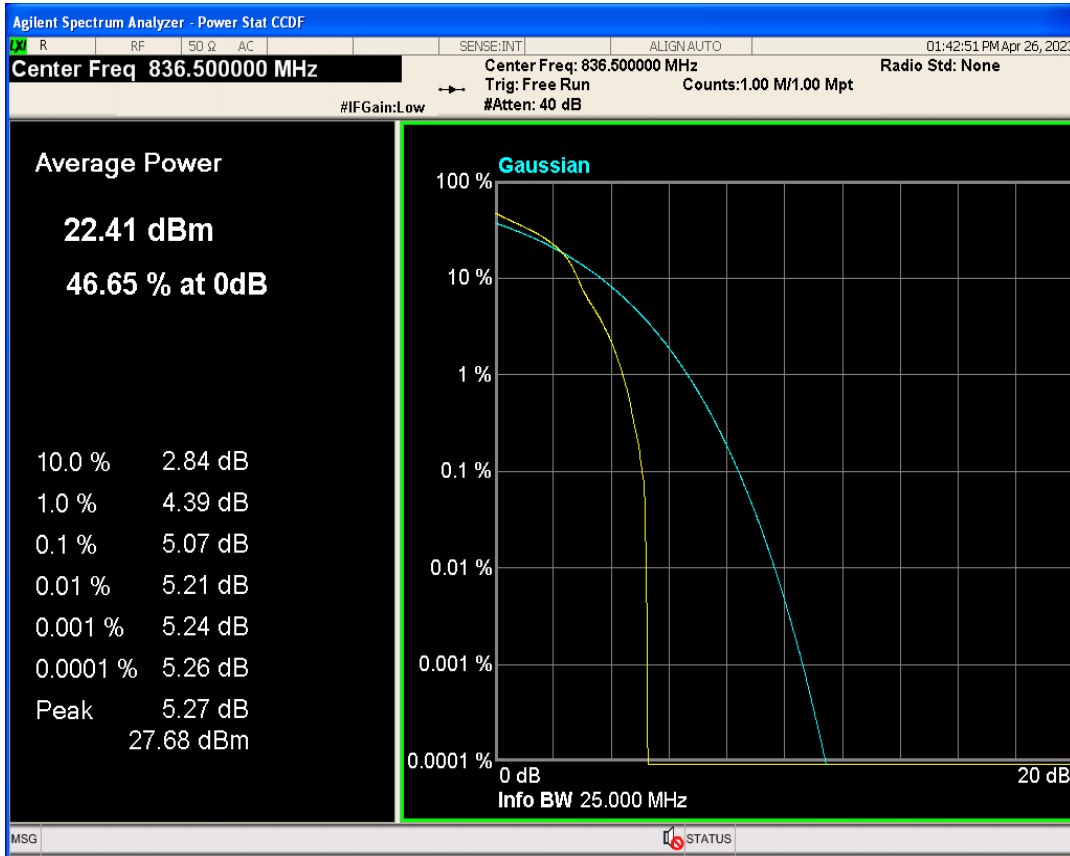




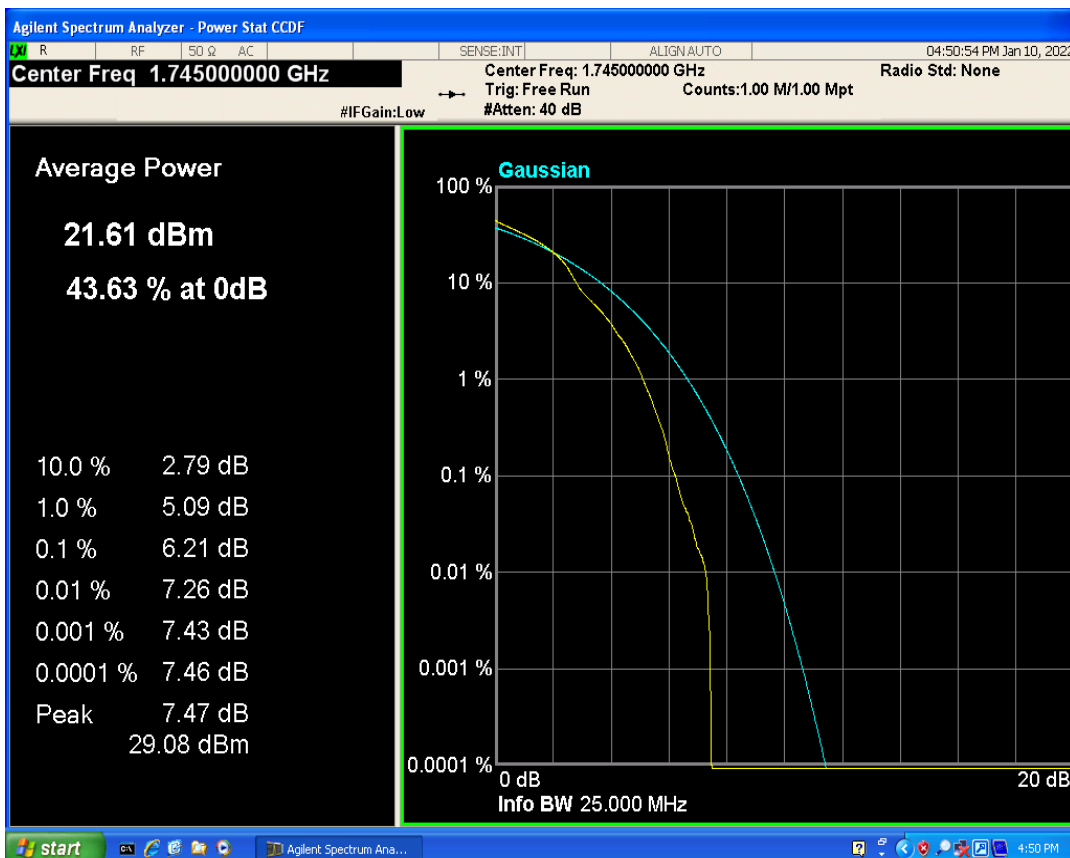
Band5 QPSK BW=10MHz Channel=20525 RB Size=1 Position=#0



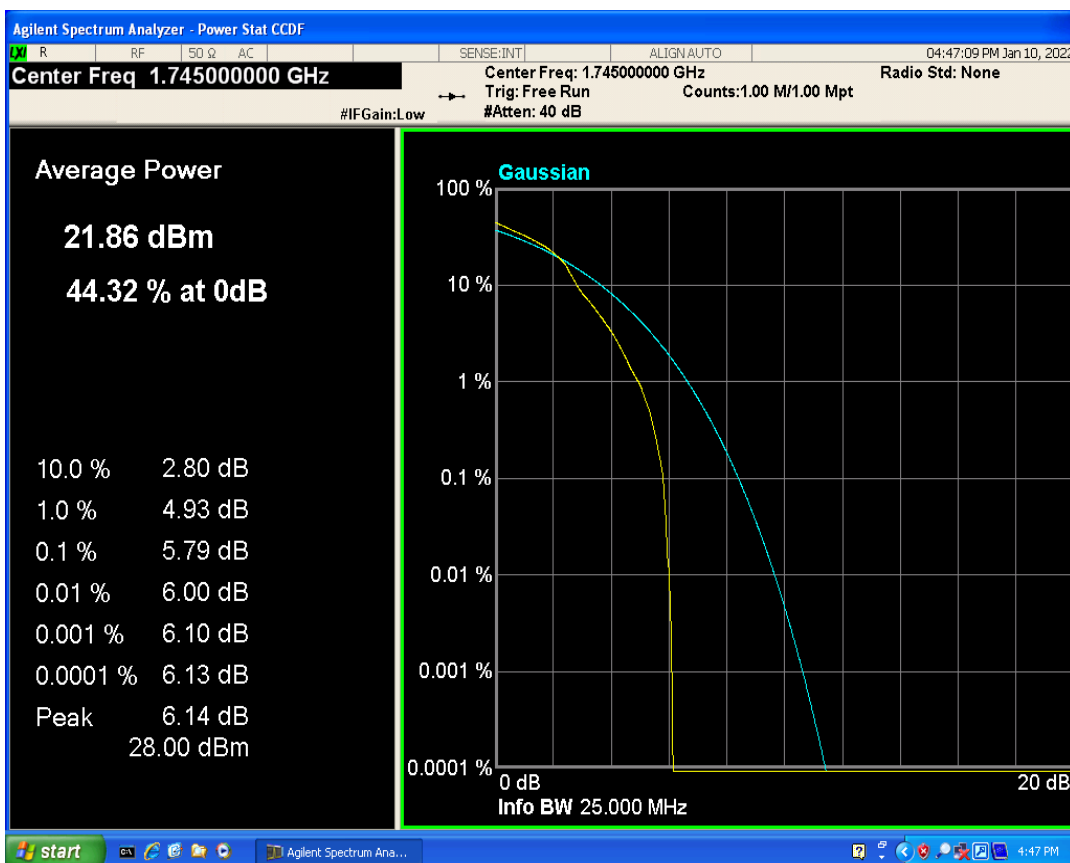
Band5 16QAM BW=10MHz Channel=20525 RB Size=1 Position=#0



Band66 16QAM BW=20MHz Channel=132322 RB Size=1 Position=#0



Band66 16QAM BW=3MHz Channel=132322 RB Size=1 Position=#0

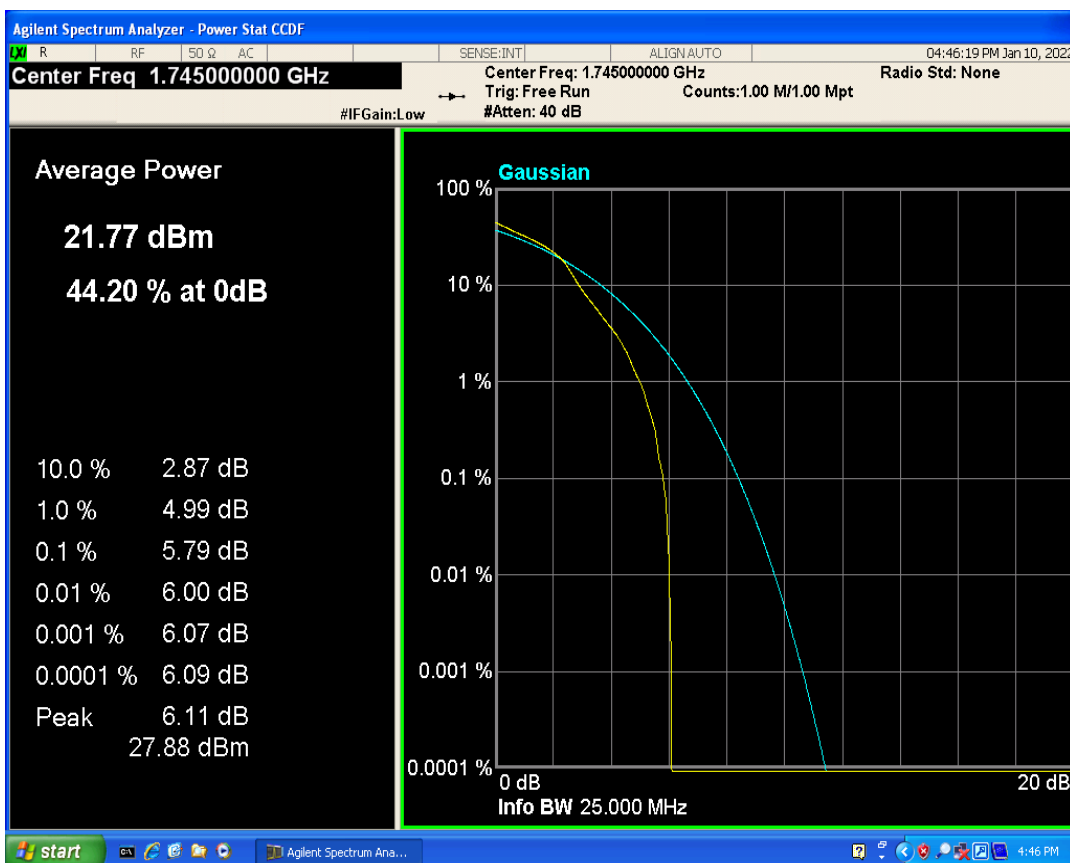


Band66 16QAM BW=15MHz Channel=132322 RB Size=1 Position=#0

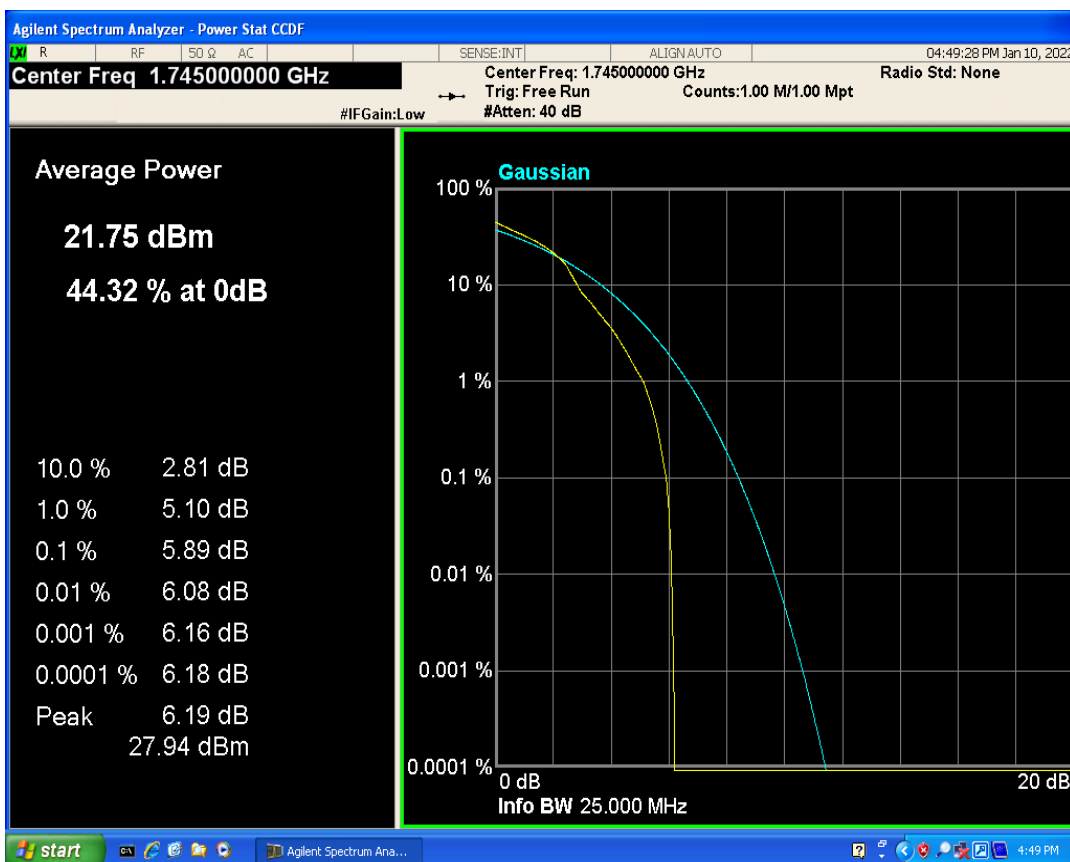


Band66 16QAM BW=1.4MHz Channel=132322 RB Size=1 Position=#0

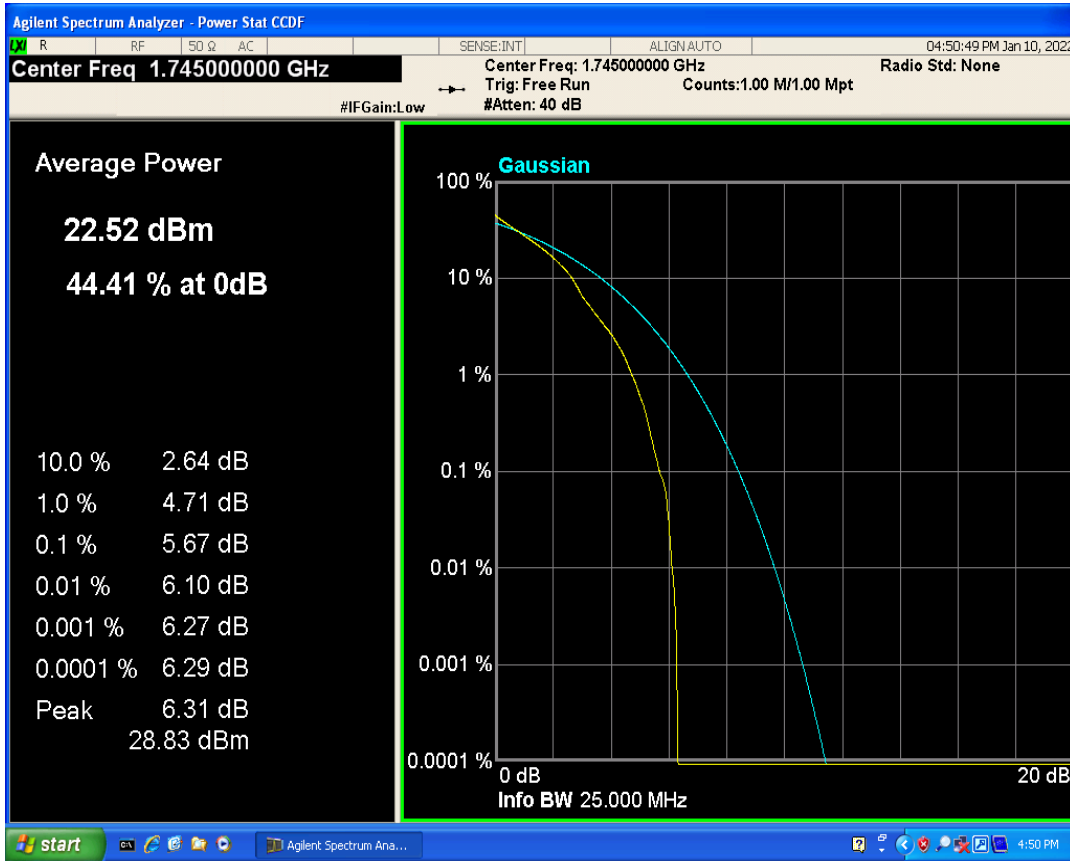




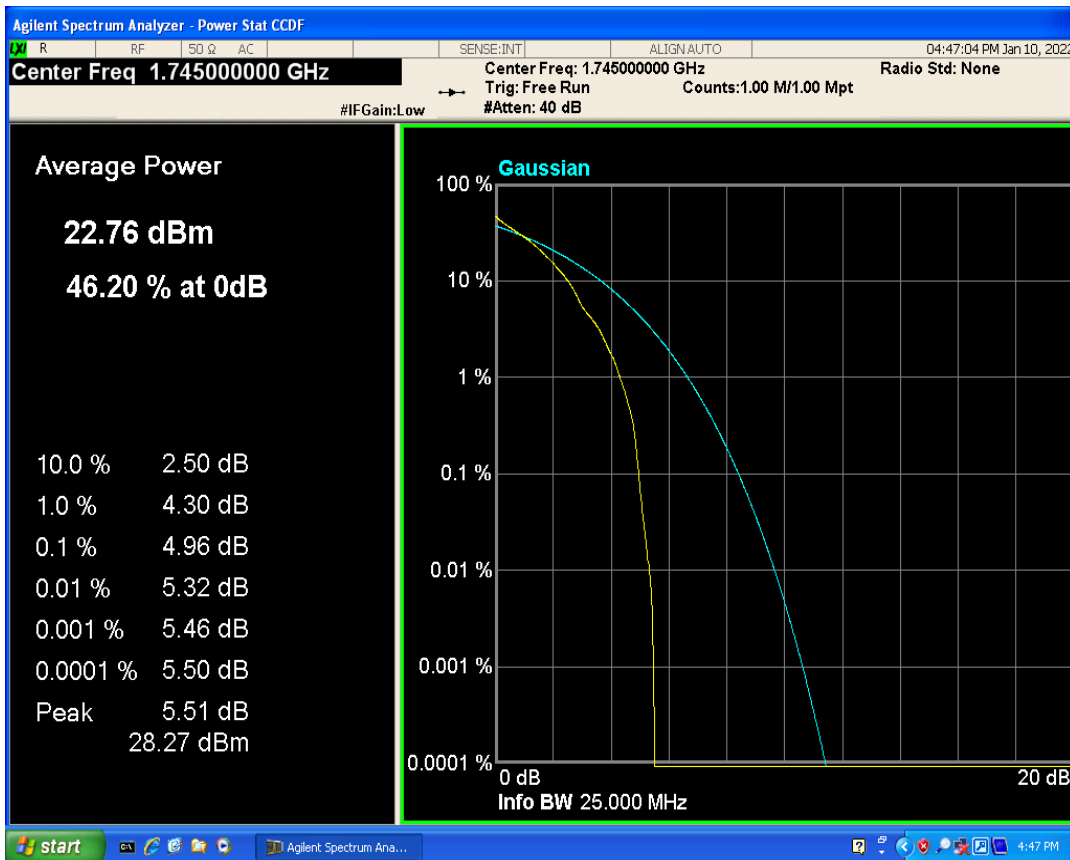
Band66 16QAM BW=10MHz Channel=132322 RB Size=1 Position=#0



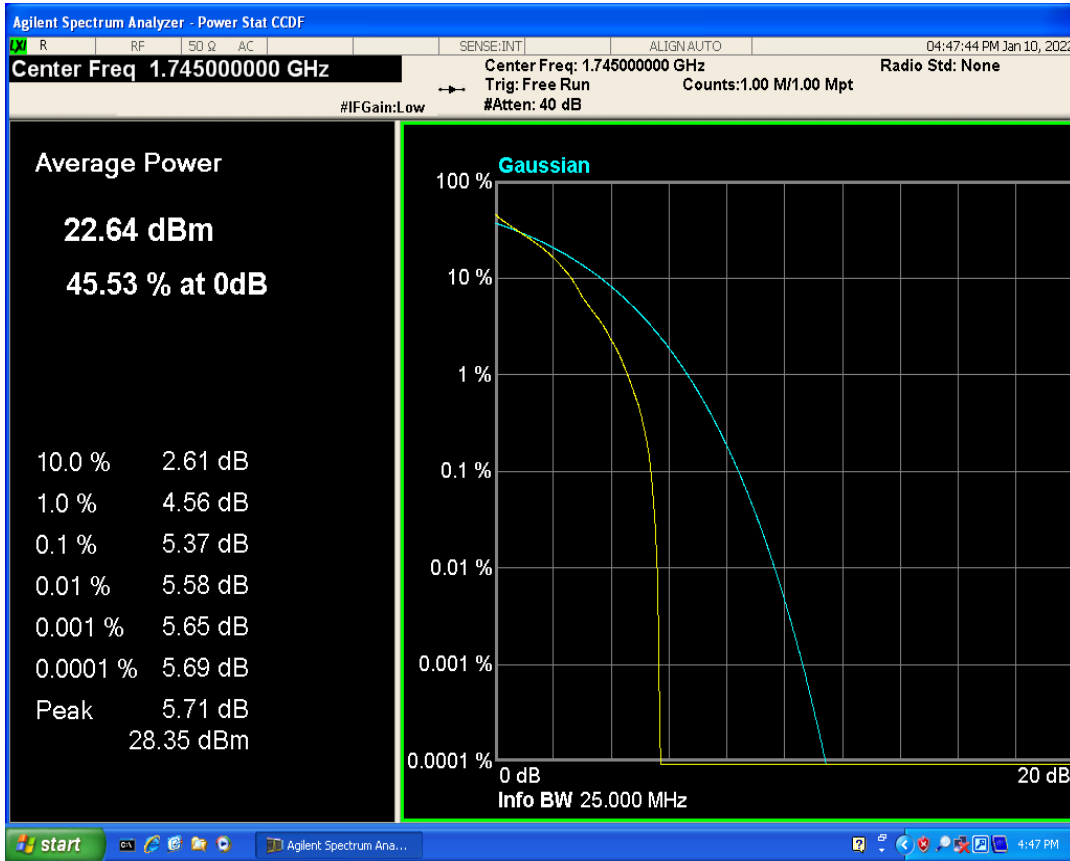
Band66 QPSK BW=20MHz Channel=132322 RB Size=1 Position=#0



Band66 QPSK BW=3MHz Channel=132322 RB Size=1 Position=#0



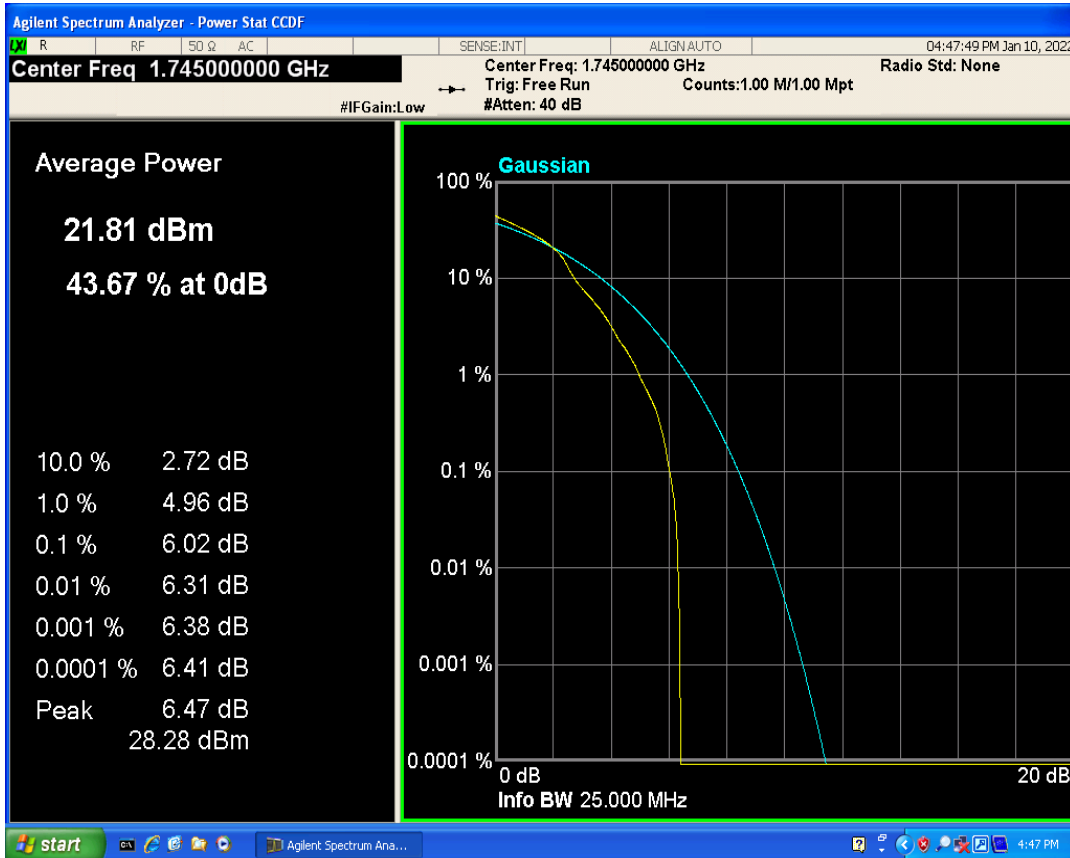
Band66 QPSK BW=5MHz Channel=132322 RB Size=1 Position=#0



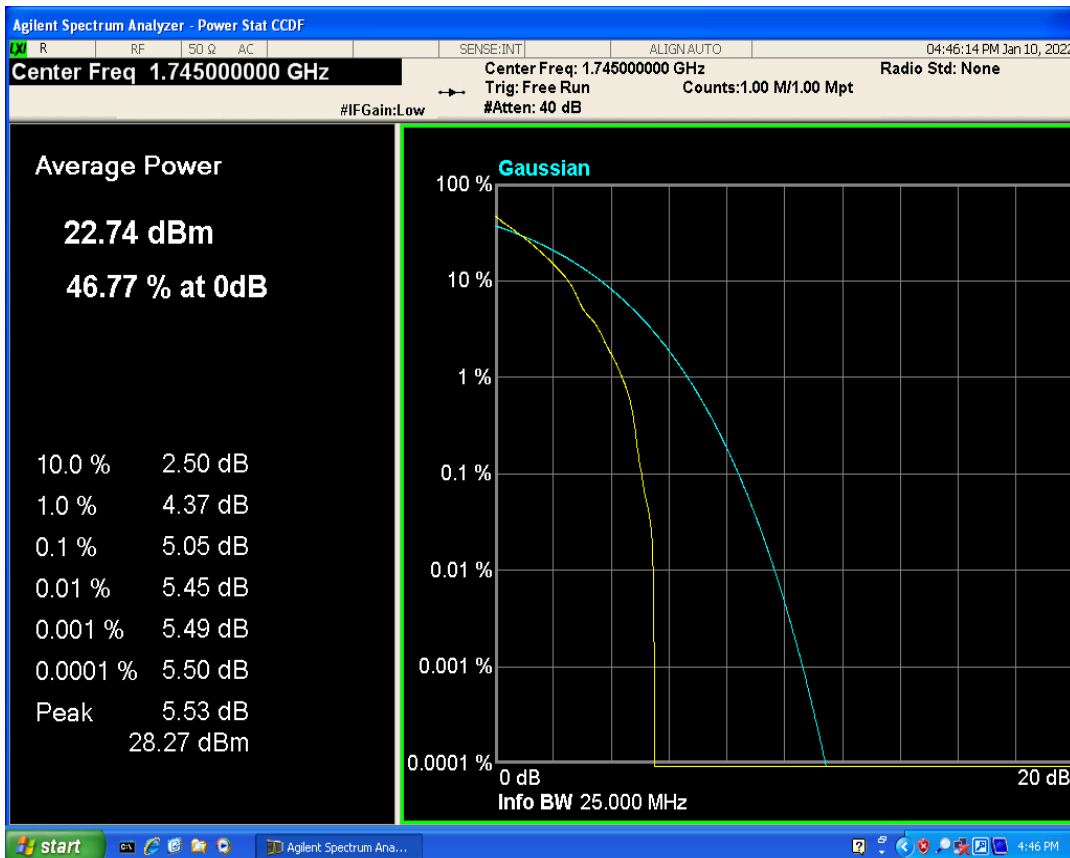
Band66 QPSK BW=15MHz Channel=132322 RB Size=1 Position=#0



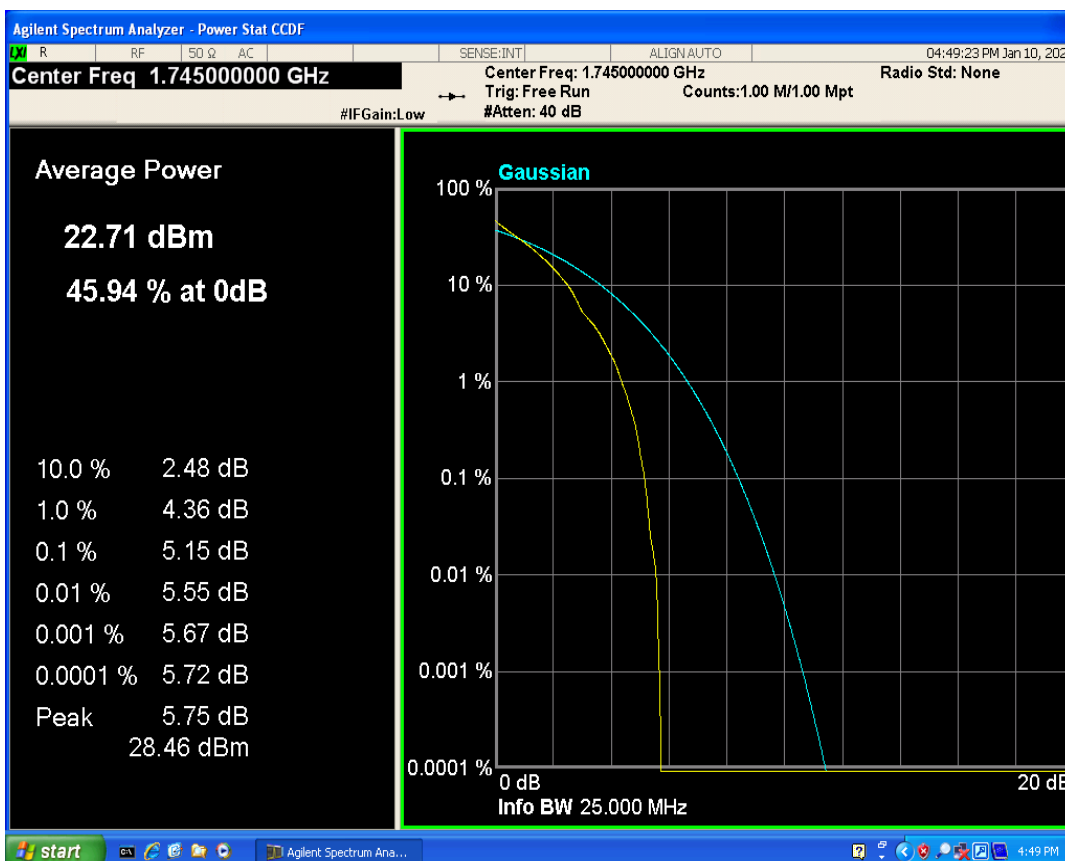
Band66 16QAM BW=5MHz Channel=132322 RB Size=1 Position=#0



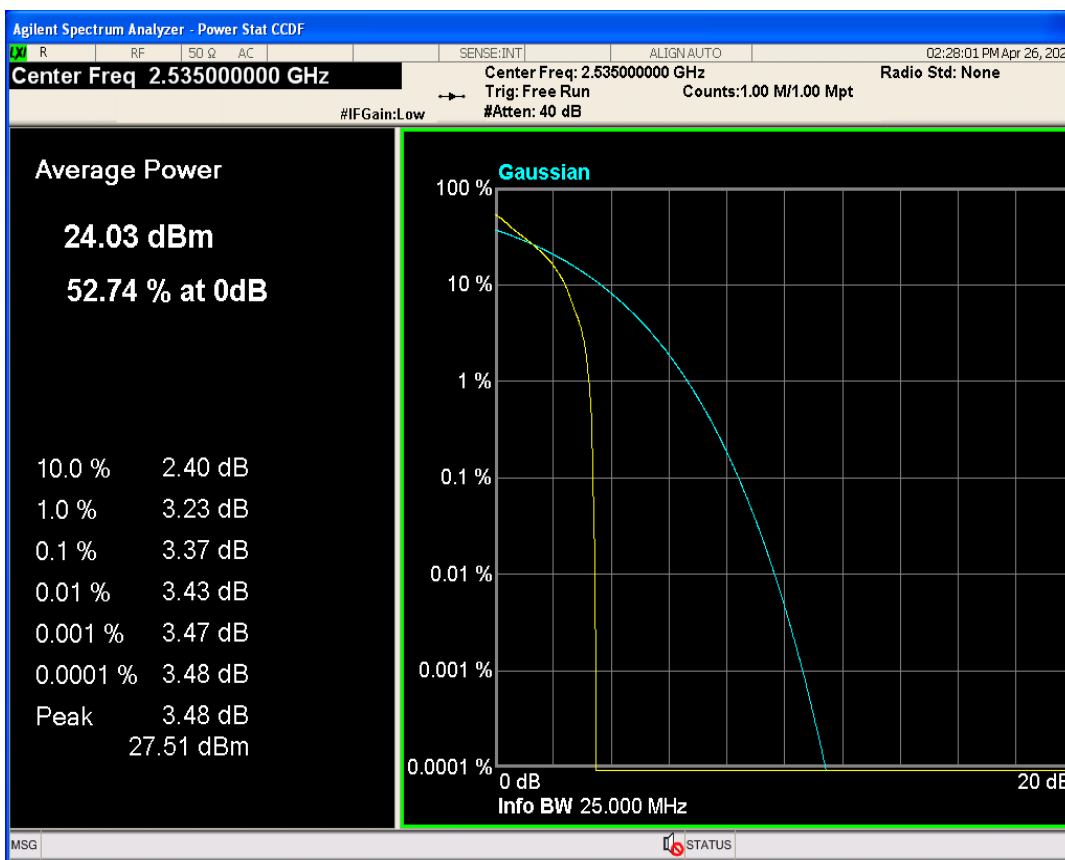
Band66 QPSK BW=1.4MHz Channel=132322 RB Size=1 Position=#0



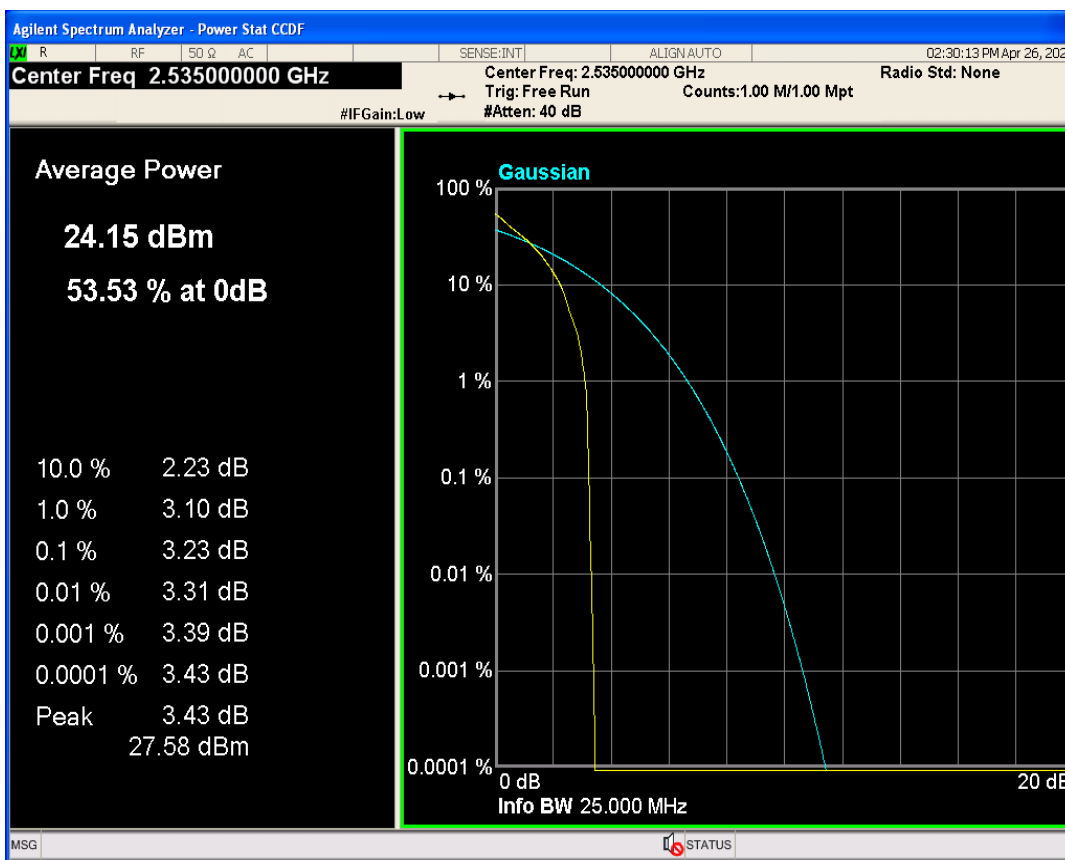
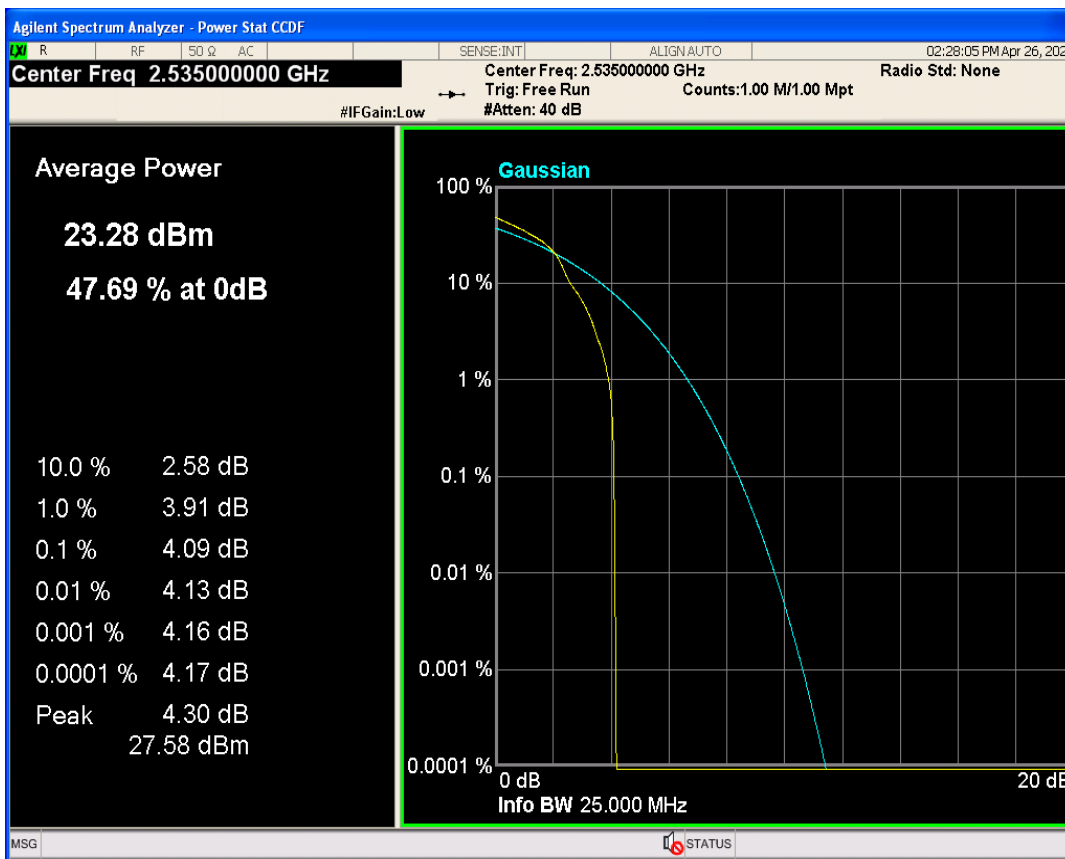
Band66 QPSK BW=10MHz Channel=132322 RB Size=1 Position=#0

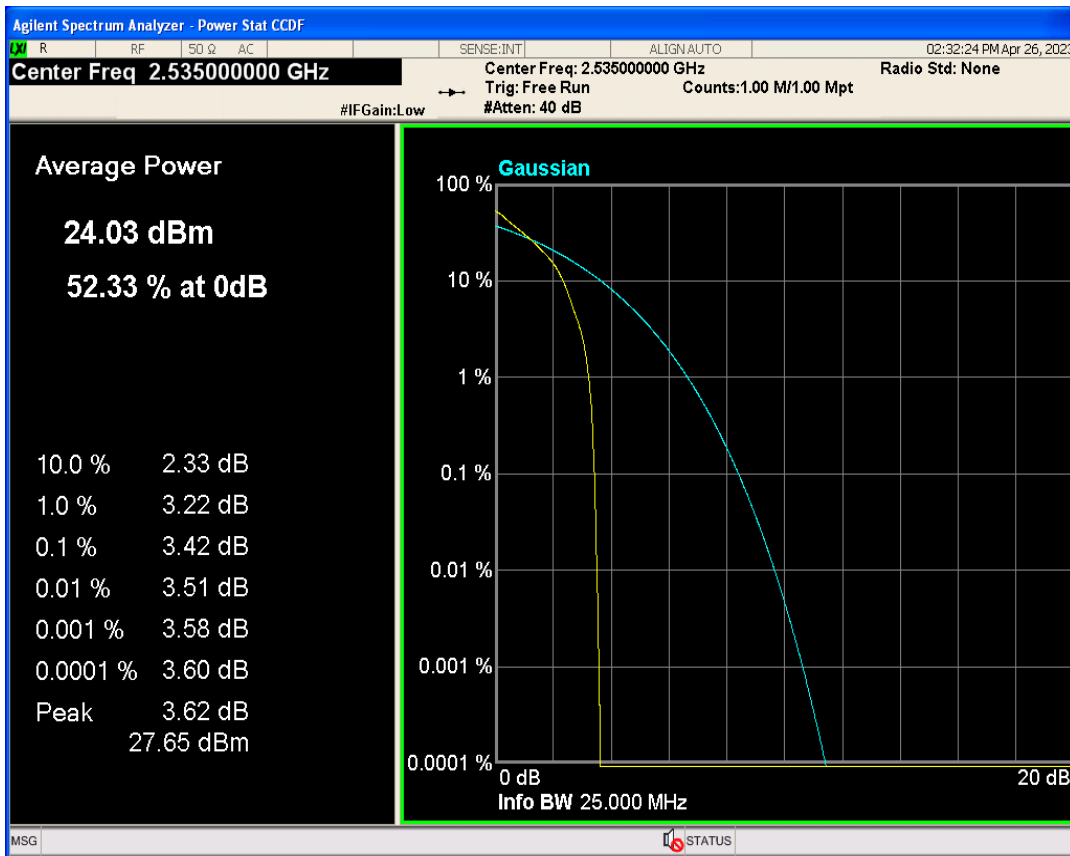
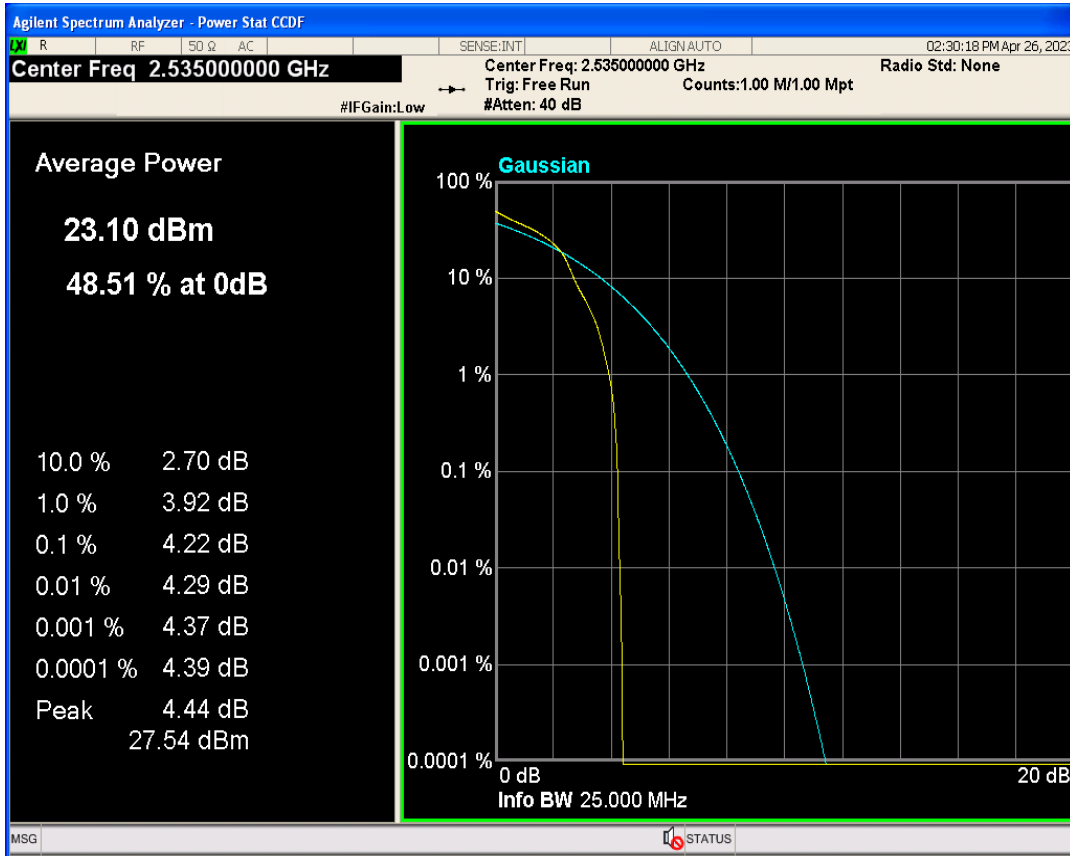


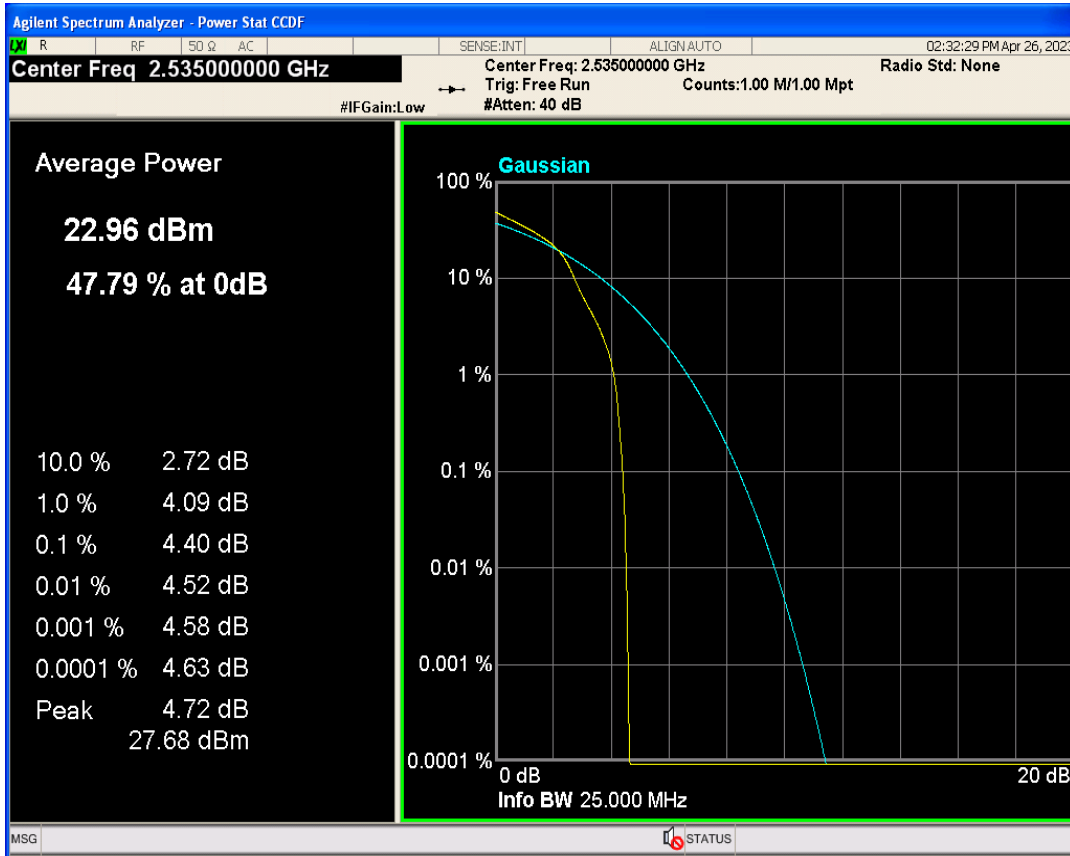
Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0



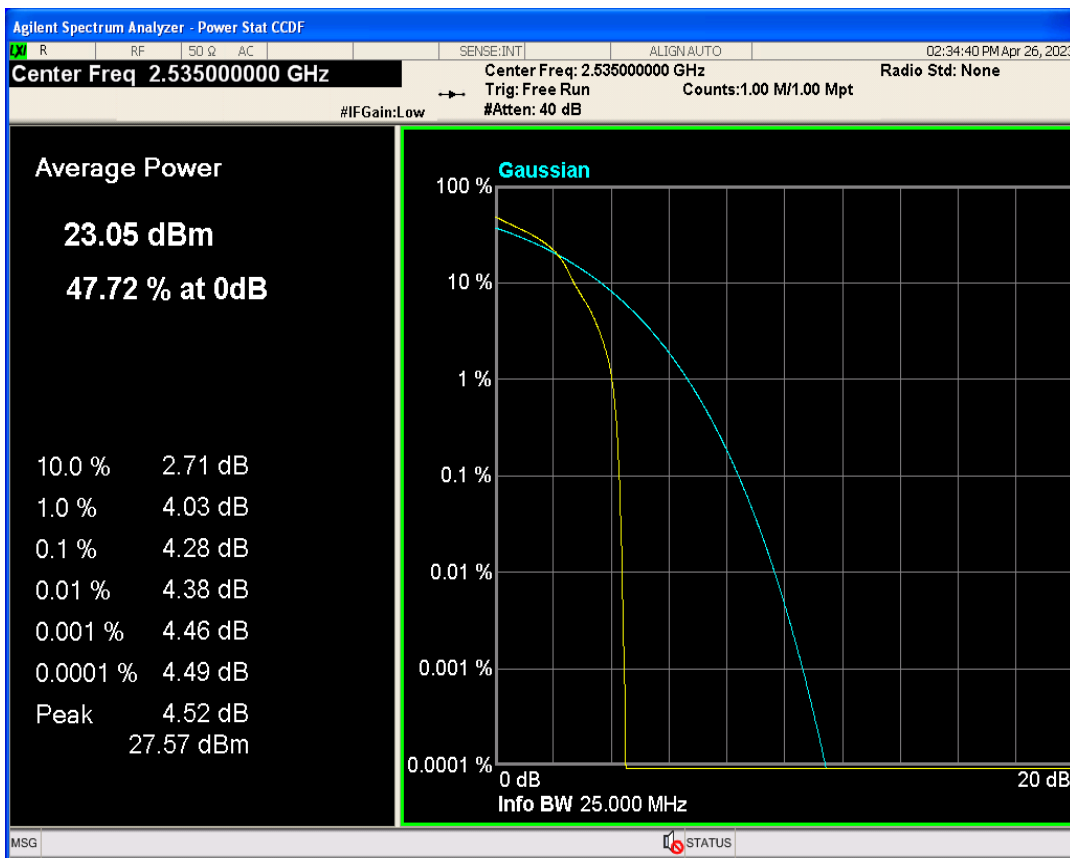
Band7 16QAM BW=5MHz Channel=21100 RB Size=1 Position=#0





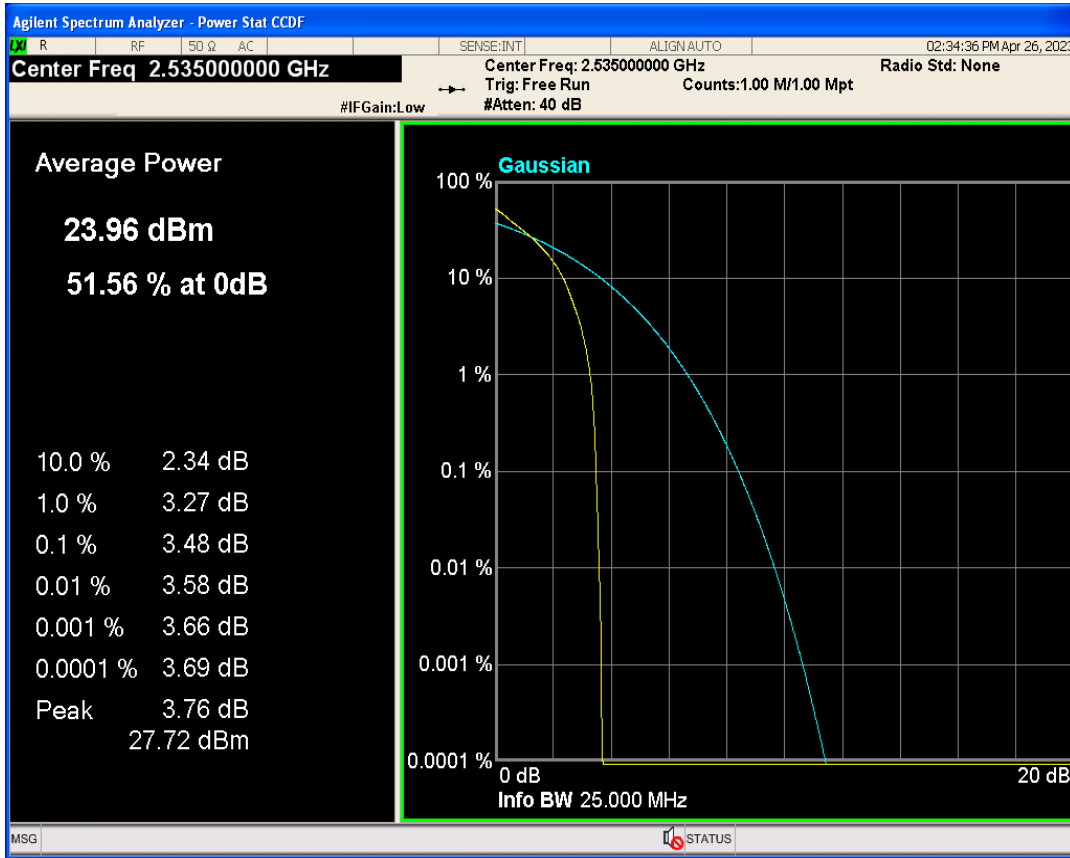


Band7 16QAM BW=20MHz Channel=21100 RB Size=1 Position=#0



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



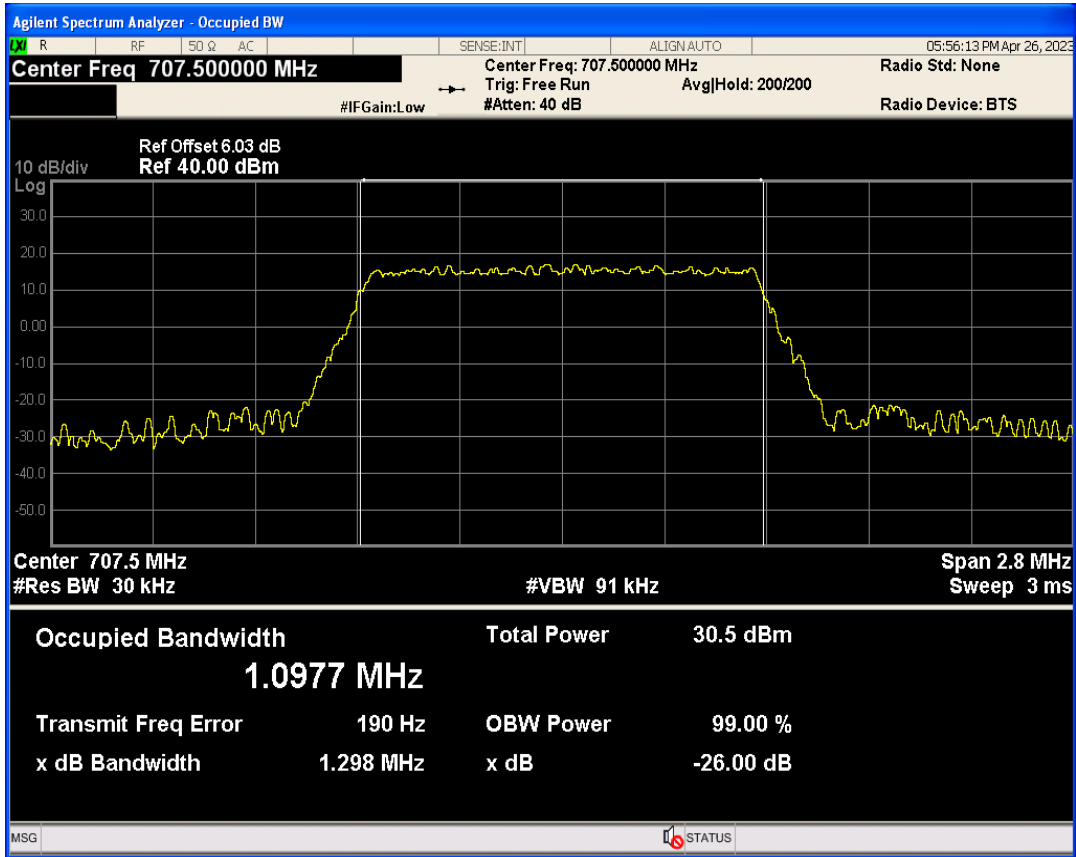


4 Occupied bandwidth

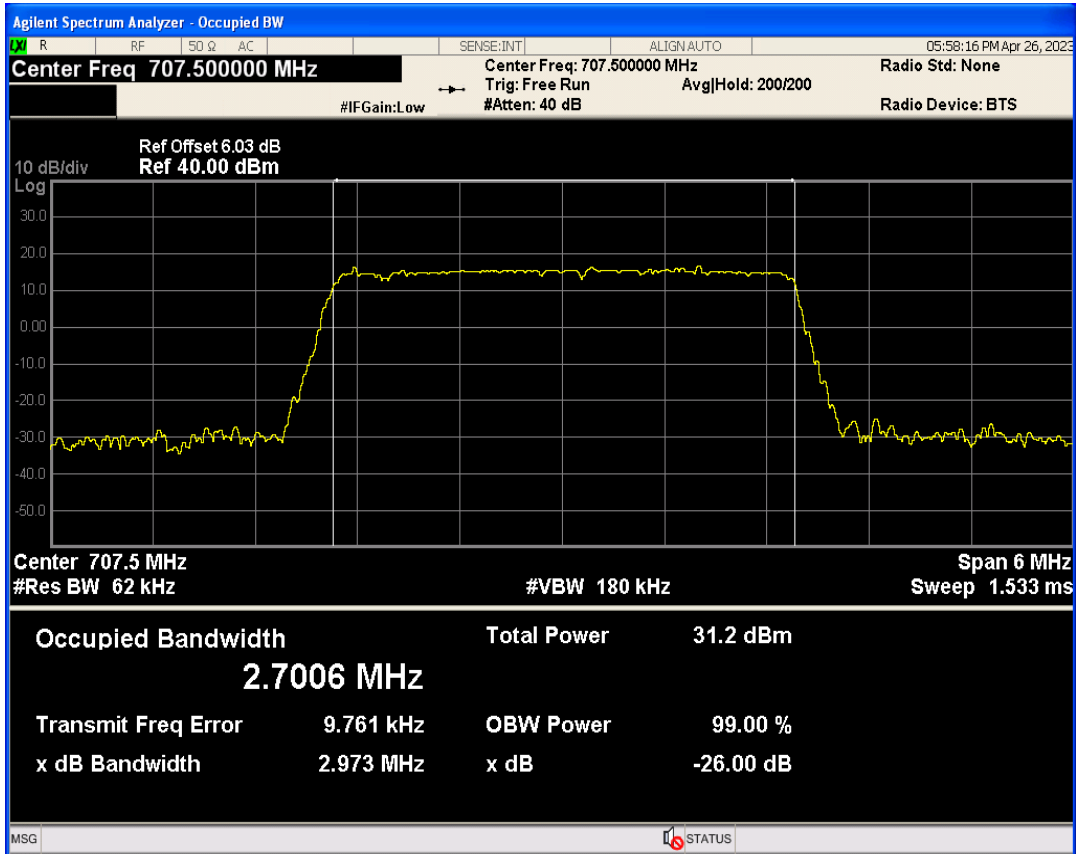
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band12	1.4	23095	6	#0	QPSK	1.098	1.298	PASS
Band12	1.4	23095	6	#0	16QAM	1.090	1.258	PASS
Band12	3	23095	15	#0	QPSK	2.701	2.973	PASS
Band12	3	23095	15	#0	16QAM	2.690	2.974	PASS
Band12	5	23095	25	#0	QPSK	4.505	4.895	PASS
Band12	5	23095	25	#0	16QAM	4.519	4.894	PASS
Band12	10	23095	50	#0	QPSK	8.998	9.764	PASS
Band12	10	23095	50	#0	16QAM	9.005	9.691	PASS
Band17	5	23790	25	#0	QPSK	4.504	4.893	PASS
Band17	5	23790	25	#0	16QAM	4.522	4.865	PASS
Band17	10	23790	50	#0	QPSK	8.989	9.647	PASS
Band17	10	23790	50	#0	16QAM	8.948	9.576	PASS
Band2	1.4	18900	6	#0	QPSK	1.105	1.271	PASS
Band2	1.4	18900	6	#0	16QAM	1.093	1.275	PASS
Band2	3	18900	15	#0	QPSK	2.689	2.965	PASS
Band2	3	18900	15	#0	16QAM	2.682	2.946	PASS
Band2	5	18900	25	#0	QPSK	4.492	4.831	PASS
Band2	5	18900	25	#0	16QAM	4.503	4.854	PASS
Band2	10	18900	50	#0	QPSK	8.998	9.805	PASS
Band2	10	18900	50	#0	16QAM	8.988	9.705	PASS
Band2	15	18900	75	#0	QPSK	13.476	14.599	PASS

Band2	15	18900	75	#0	16QAM	13.461	14.483	PASS
Band2	20	18900	100	#0	QPSK	17.923	19.359	PASS
Band2	20	18900	100	#0	16QAM	17.936	19.248	PASS
Band4	1.4	20175	6	#0	QPSK	1.096	1.273	PASS
Band4	1.4	20175	6	#0	16QAM	1.095	1.290	PASS
Band4	3	20175	15	#0	QPSK	2.697	2.973	PASS
Band4	3	20175	15	#0	16QAM	2.692	2.976	PASS
Band4	5	20175	25	#0	QPSK	4.498	4.904	PASS
Band4	5	20175	25	#0	16QAM	4.505	4.887	PASS
Band4	10	20175	50	#0	QPSK	8.980	9.687	PASS
Band4	10	20175	50	#0	16QAM	8.961	9.648	PASS
Band4	15	20175	75	#0	QPSK	13.439	14.440	PASS
Band4	15	20175	75	#0	16QAM	13.470	14.506	PASS
Band4	20	20175	100	#0	QPSK	17.948	19.155	PASS
Band4	20	20175	100	#0	16QAM	17.958	19.332	PASS
Band5	1.4	20525	6	#0	QPSK	1.098	1.269	PASS
Band5	1.4	20525	6	#0	16QAM	1.100	1.295	PASS
Band5	3	20525	15	#0	QPSK	2.678	2.964	PASS
Band5	3	20525	15	#0	16QAM	2.679	2.954	PASS
Band5	5	20525	25	#0	QPSK	4.516	4.912	PASS
Band5	5	20525	25	#0	16QAM	4.514	4.904	PASS
Band5	10	20525	50	#0	QPSK	8.975	9.694	PASS
Band5	10	20525	50	#0	16QAM	8.952	9.627	PASS
Band66	1.4	132322	6	#0	QPSK	1.097	1.287	PASS
Band66	1.4	132322	6	#0	16QAM	1.094	1.265	PASS
Band66	3	132322	15	#0	QPSK	2.698	2.960	PASS
Band66	3	132322	15	#0	16QAM	2.689	2.986	PASS
Band66	5	132322	25	#0	QPSK	4.511	4.940	PASS
Band66	5	132322	25	#0	16QAM	4.510	4.908	PASS
Band66	10	132322	50	#0	QPSK	9.012	9.743	PASS
Band66	10	132322	50	#0	16QAM	8.988	9.689	PASS
Band66	15	132322	75	#0	QPSK	13.447	14.383	PASS
Band66	15	132322	75	#0	16QAM	13.413	14.436	PASS
Band66	20	132322	100	#0	QPSK	17.941	19.152	PASS
Band66	20	132322	100	#0	16QAM	17.888	19.370	PASS
Band7	5	21100	25	#0	QPSK	4.507	4.857	PASS
Band7	5	21100	25	#0	16QAM	4.510	4.926	PASS
Band7	10	21100	50	#0	QPSK	8.979	9.737	PASS
Band7	10	21100	50	#0	16QAM	8.990	9.692	PASS
Band7	15	21100	75	#0	QPSK	13.465	14.467	PASS
Band7	15	21100	75	#0	16QAM	13.472	14.372	PASS
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Band7	20	21100	100	#0	16QAM	17.915	19.287	PASS

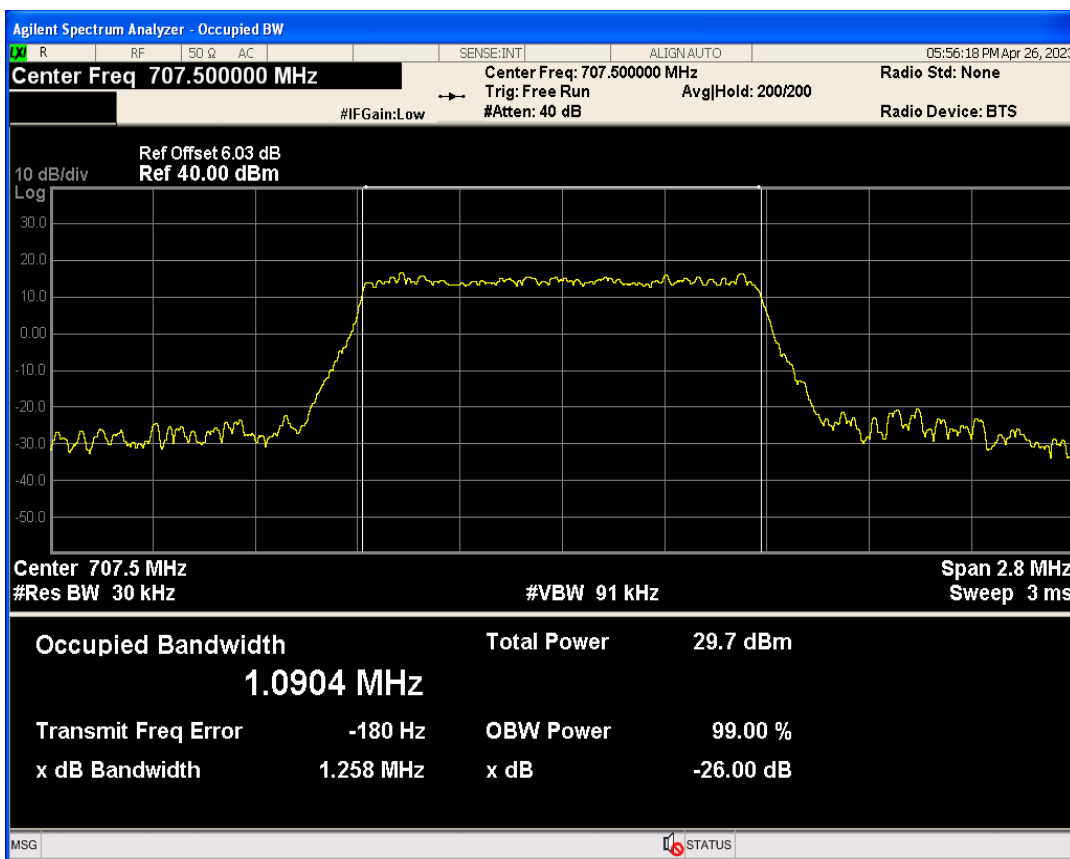
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0



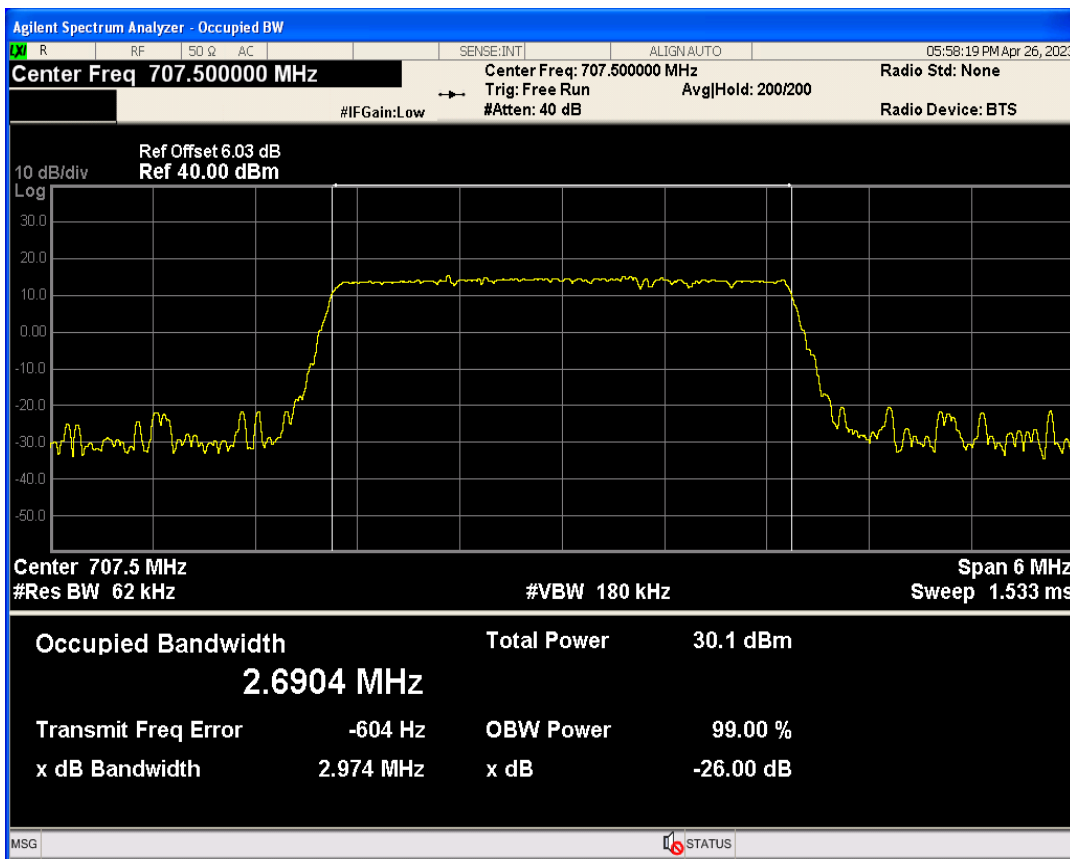
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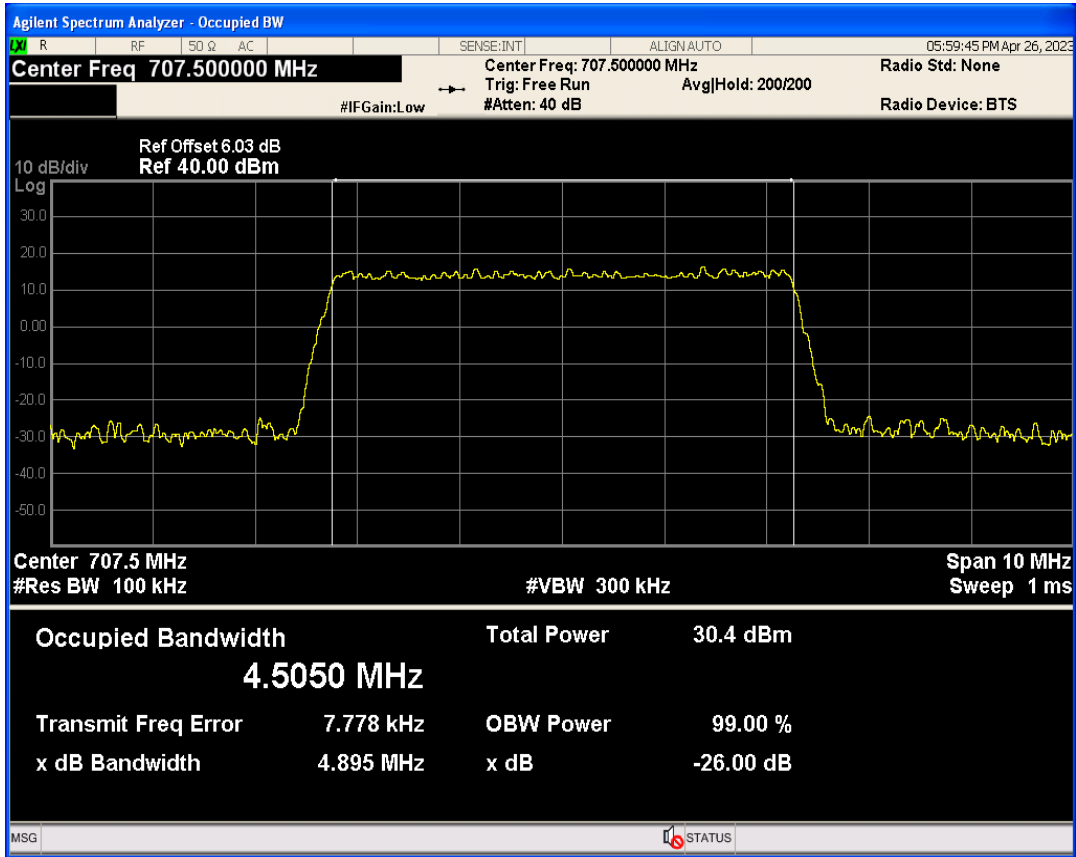
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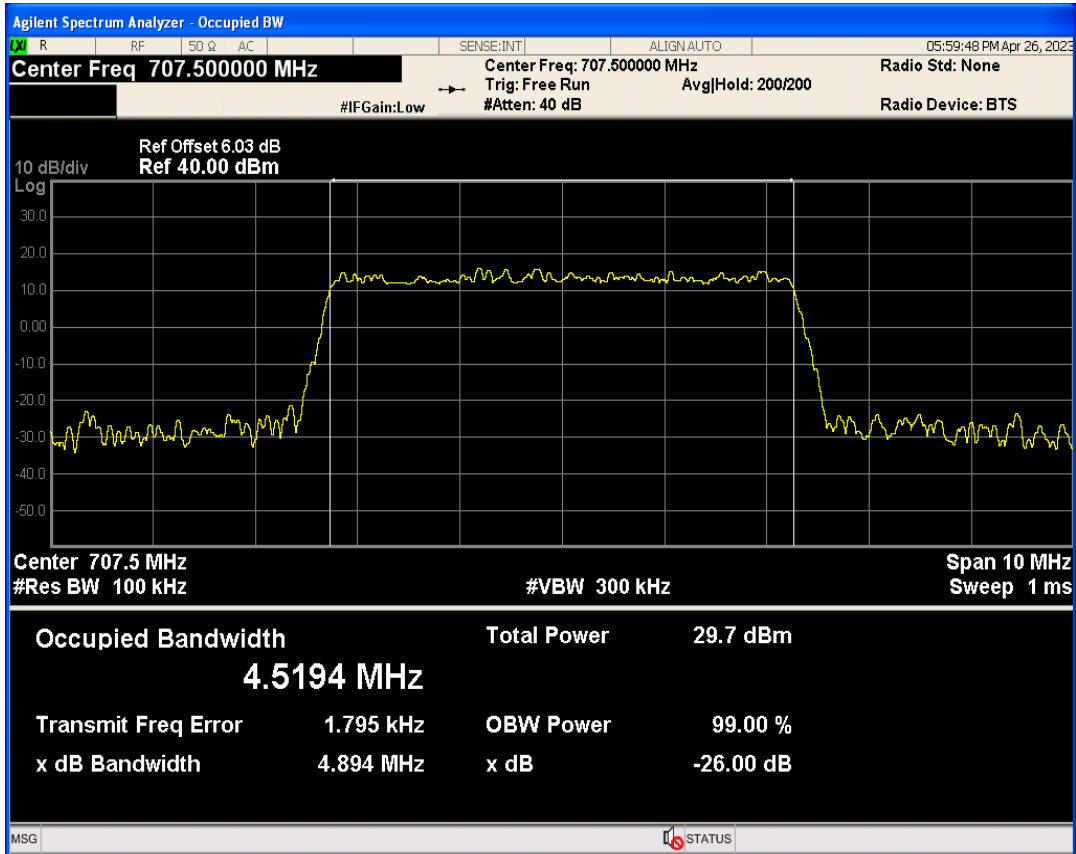
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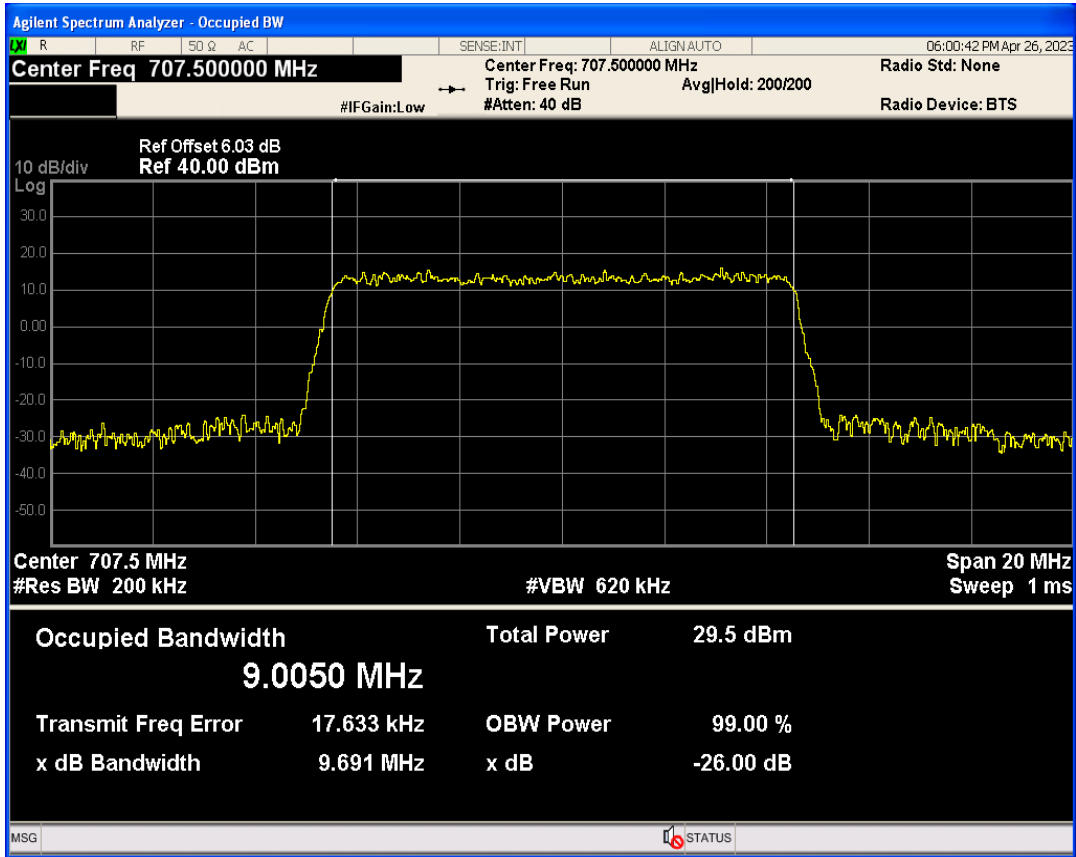
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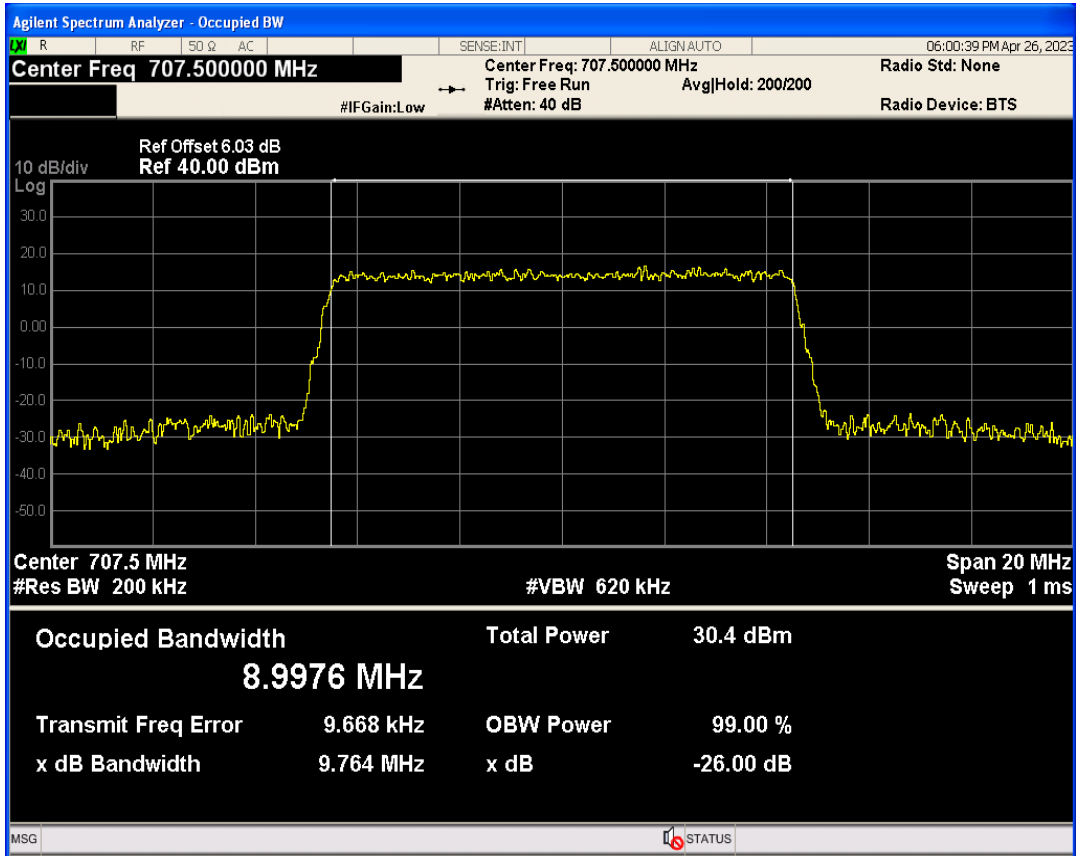
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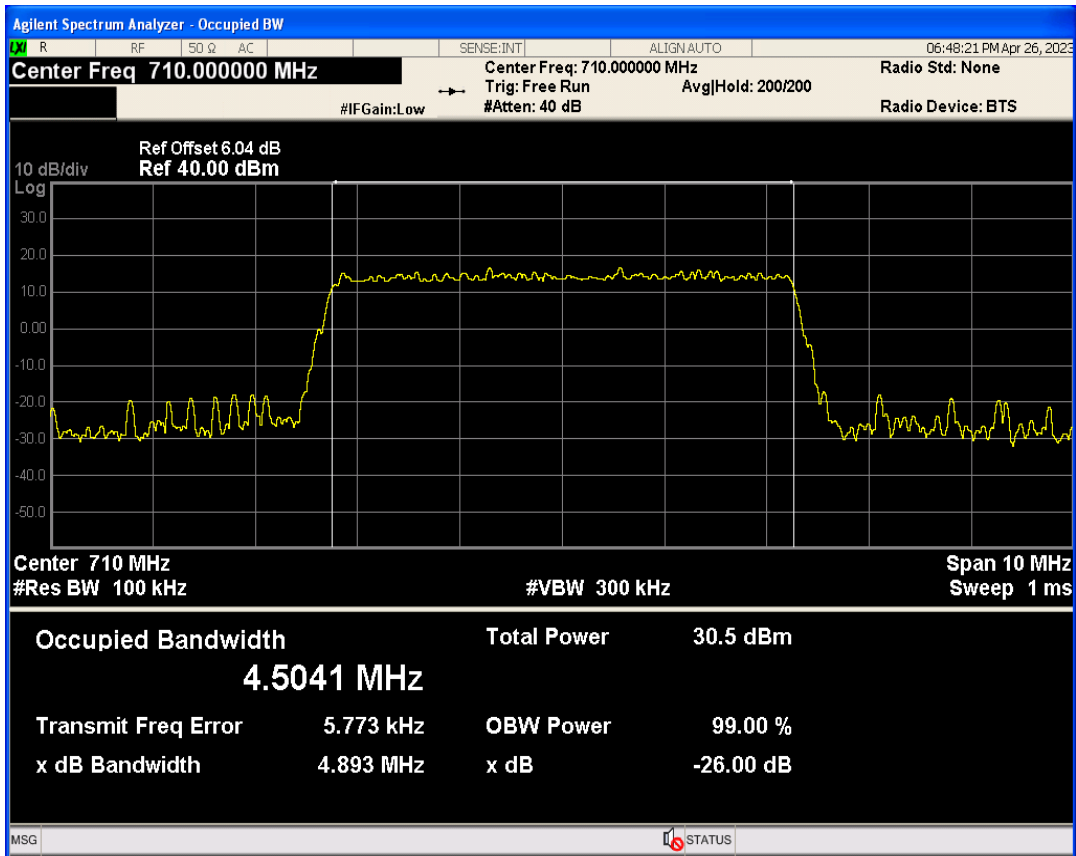
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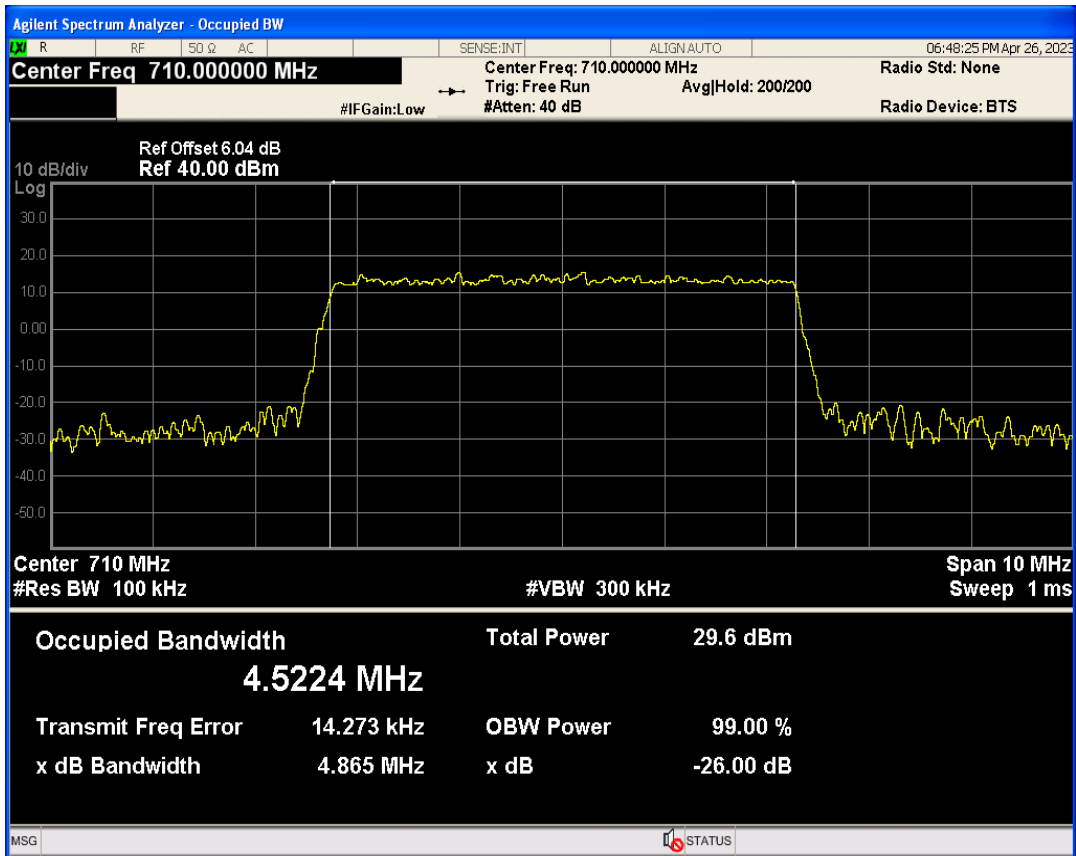
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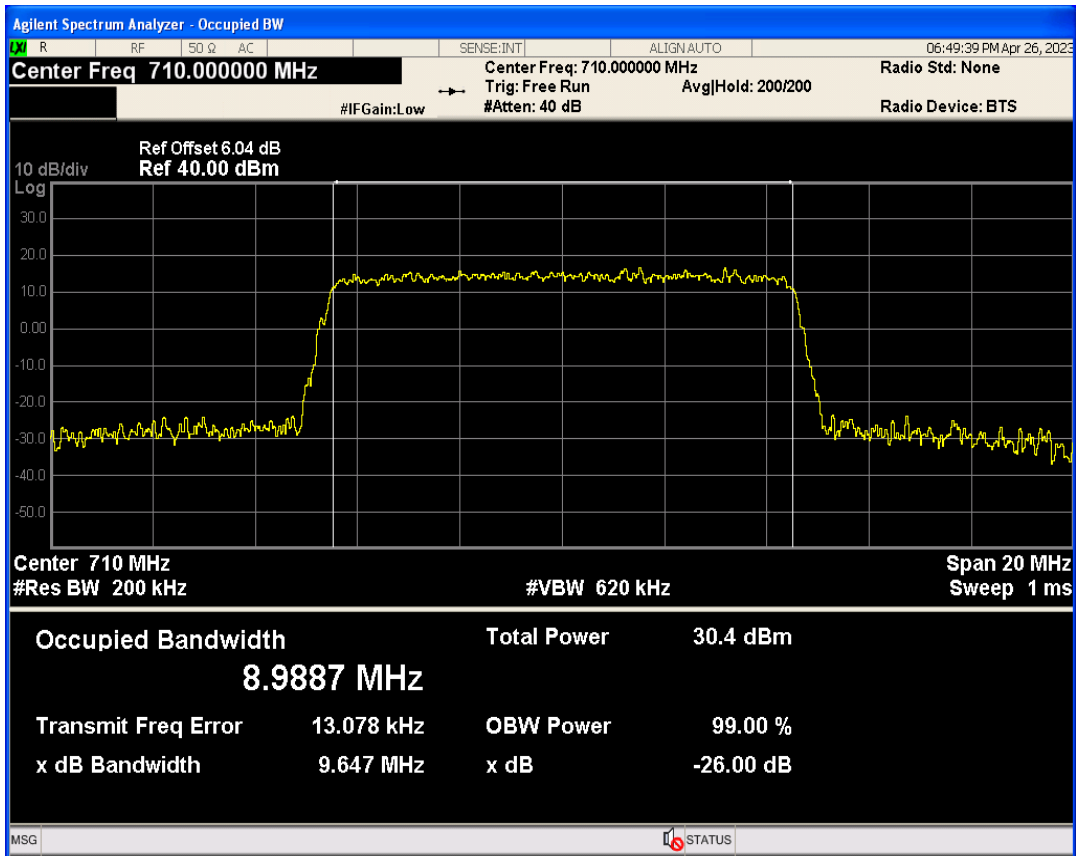
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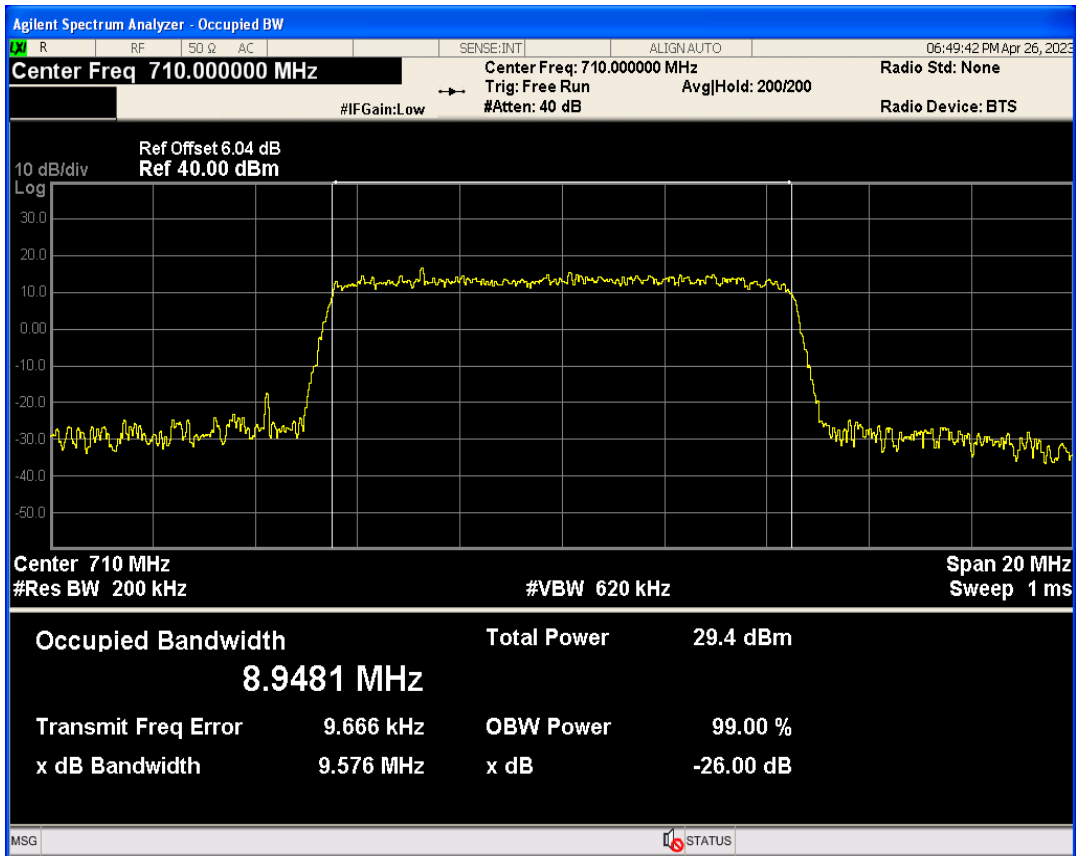
Band17 16QAM BW=5MHz Channel=23790 RB Size=25 Position=#0



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

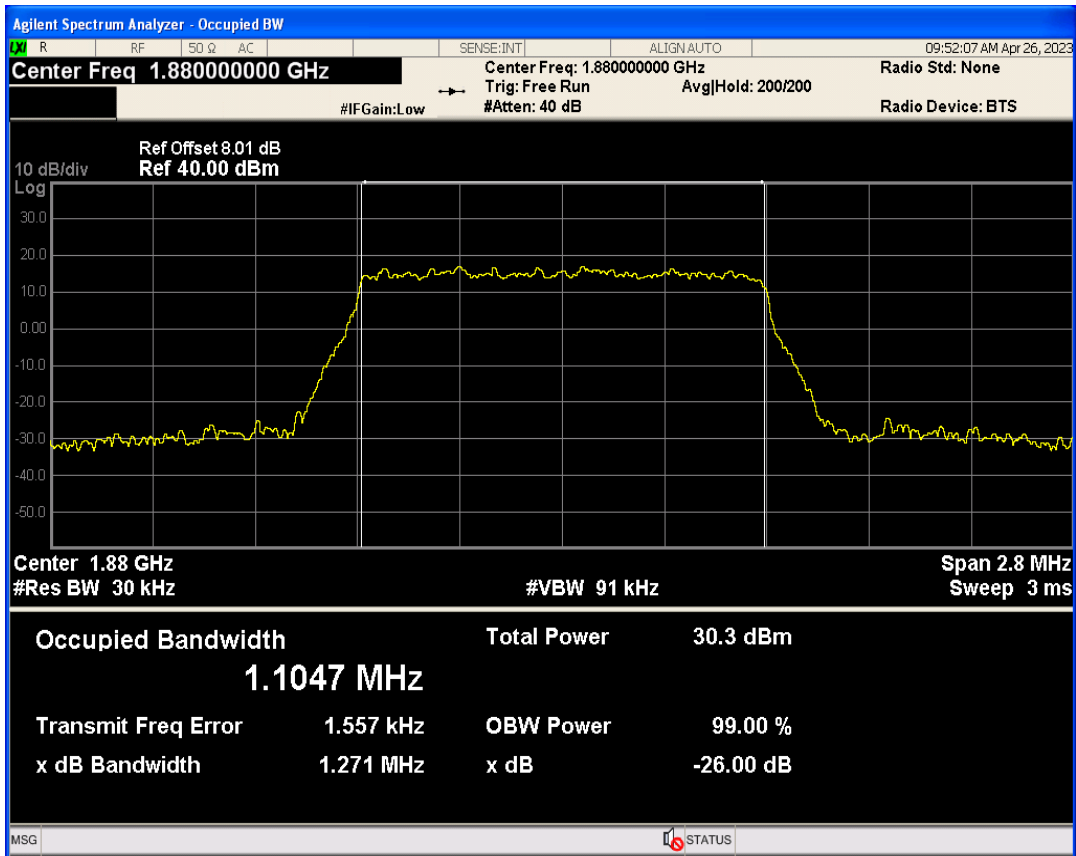


Band17 16QAM BW=10MHz Channel=23790 RB Size=50 Position=#0

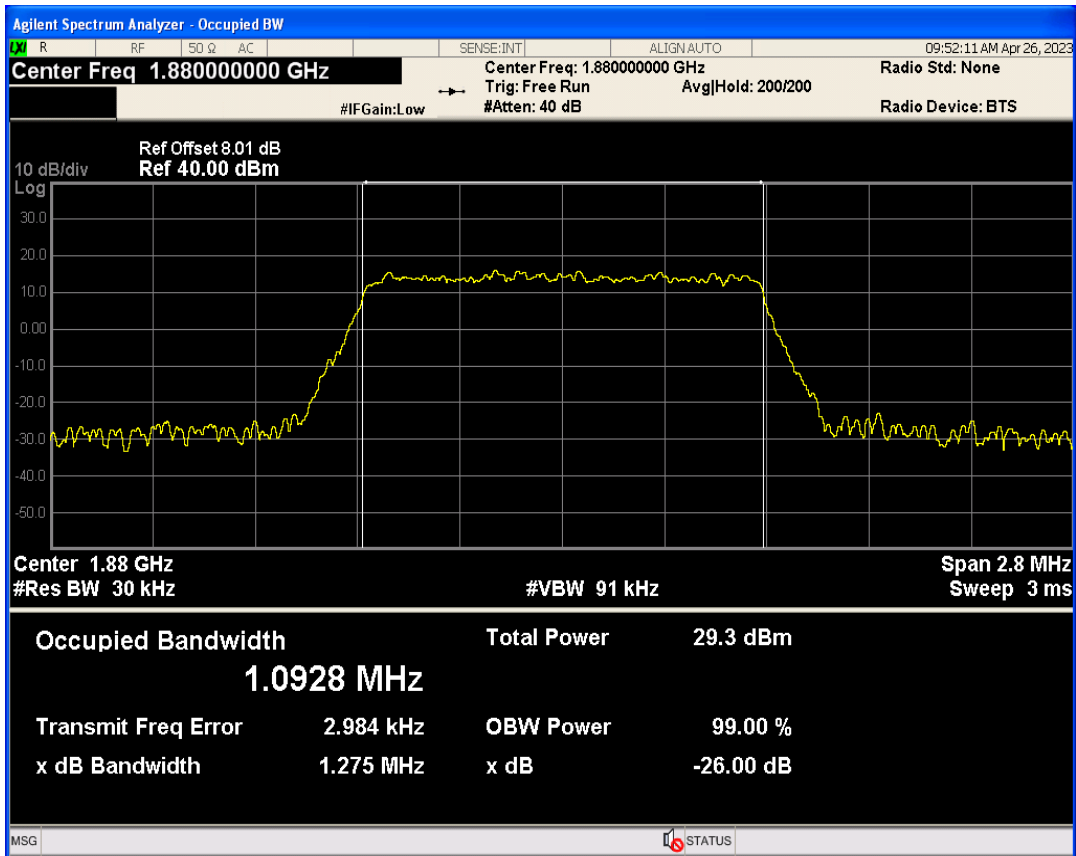




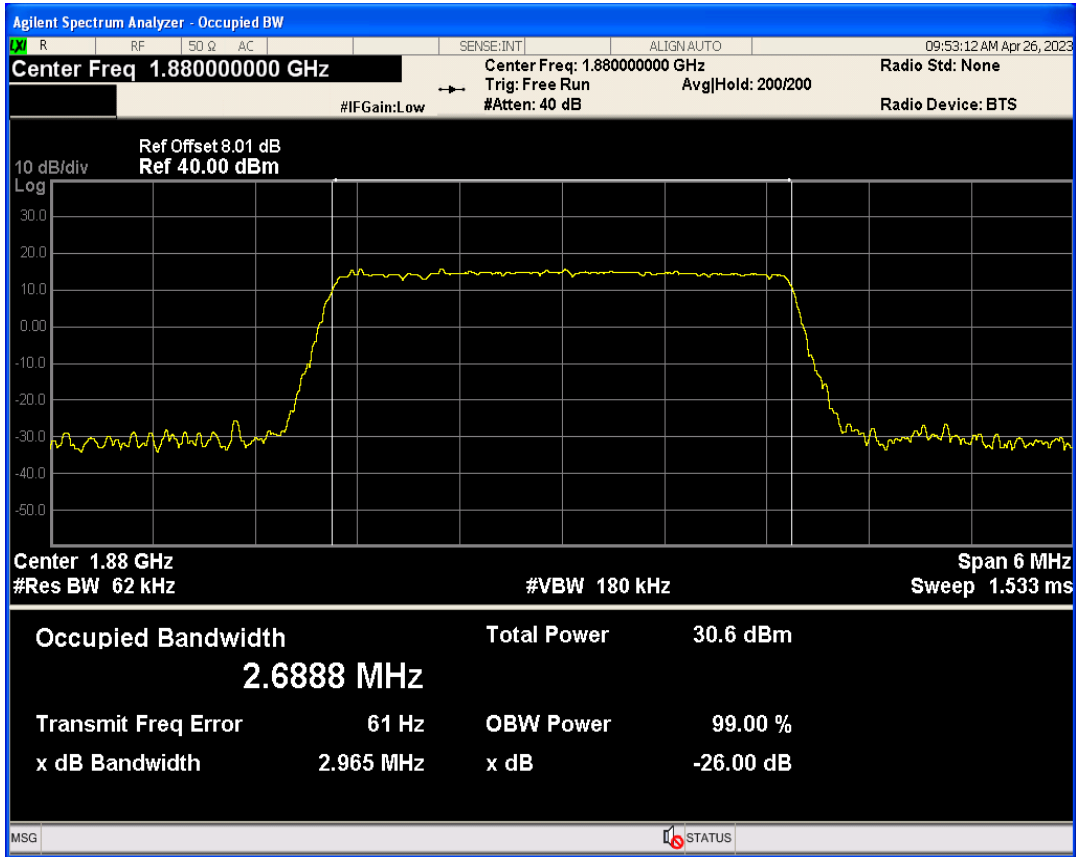
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



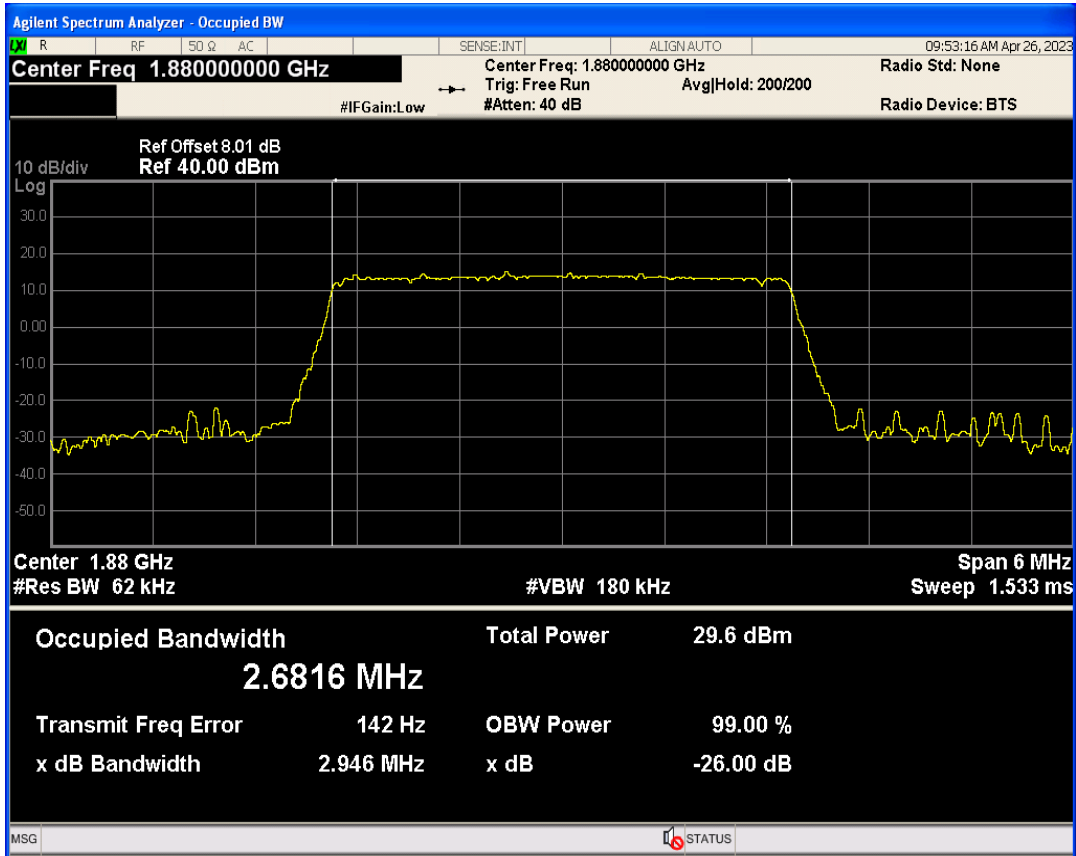
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=6 Position=#0



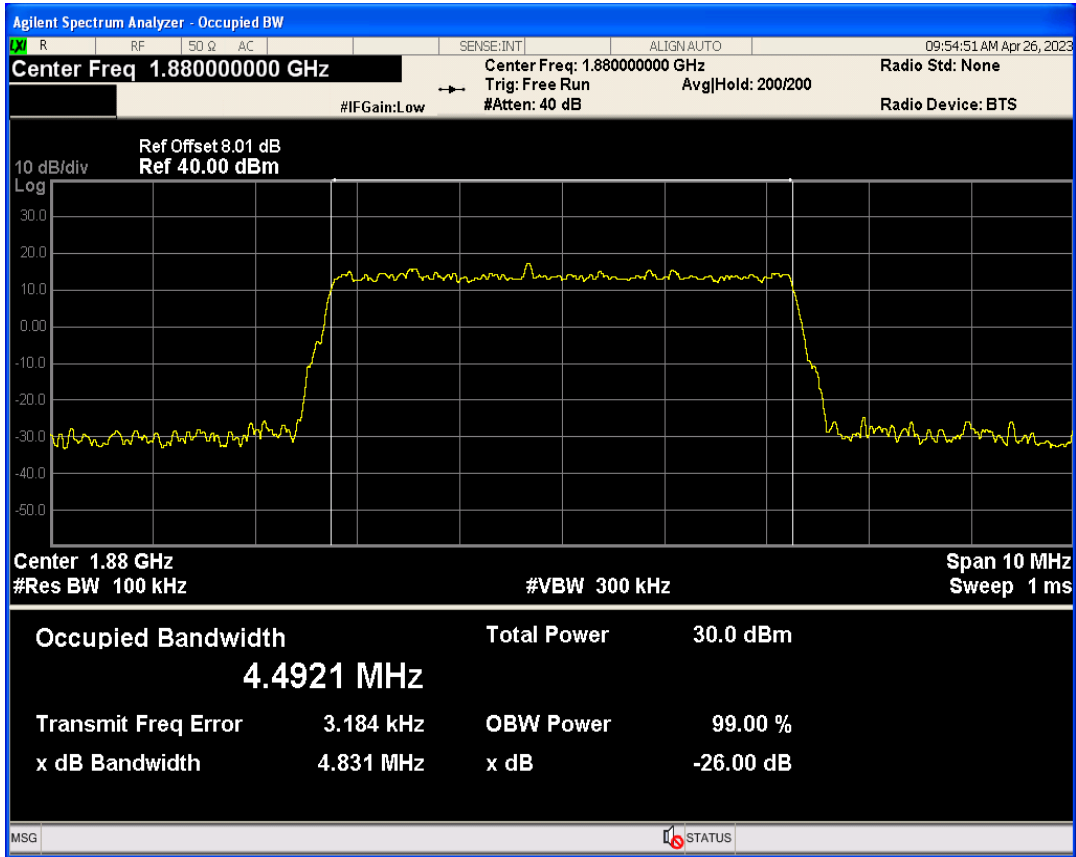
Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



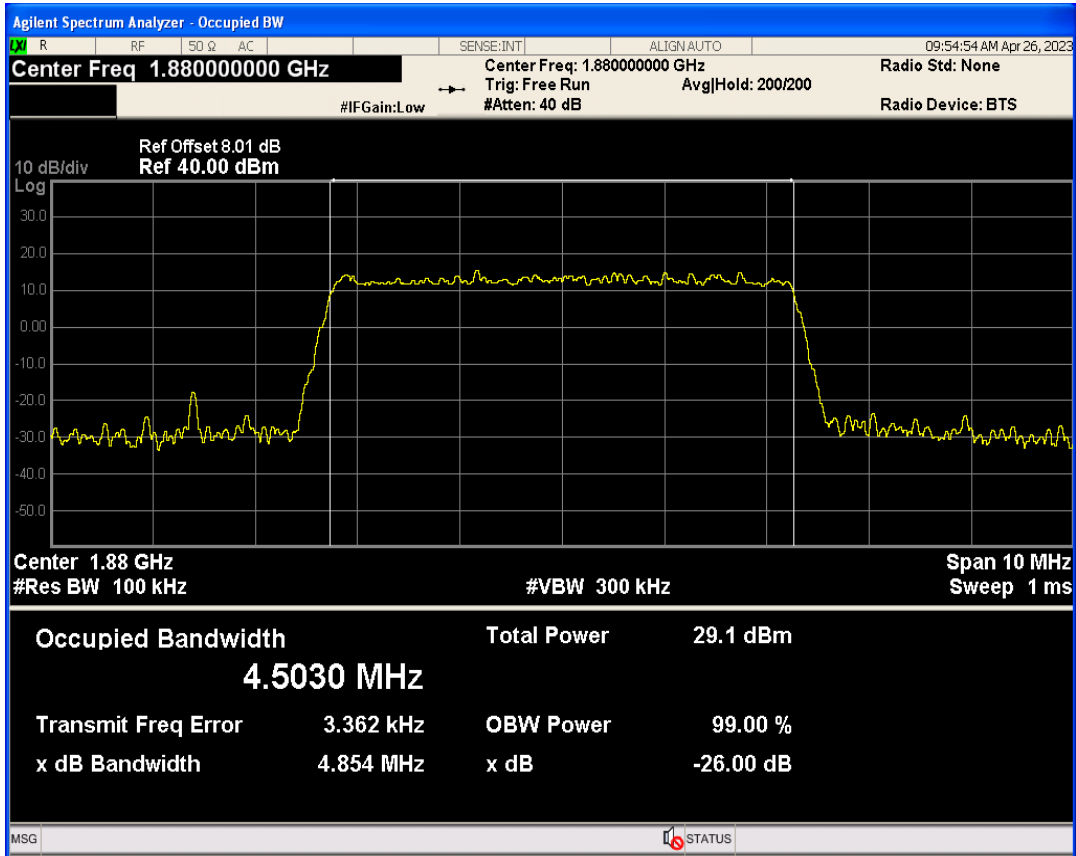
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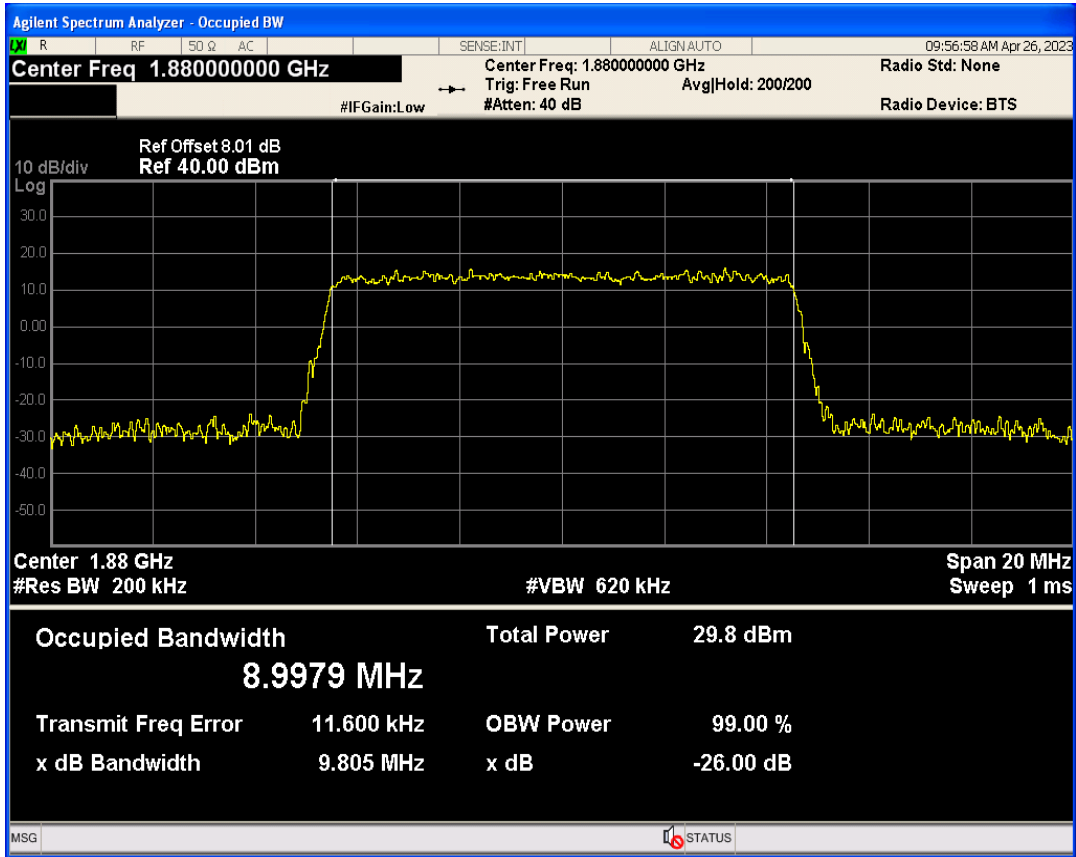
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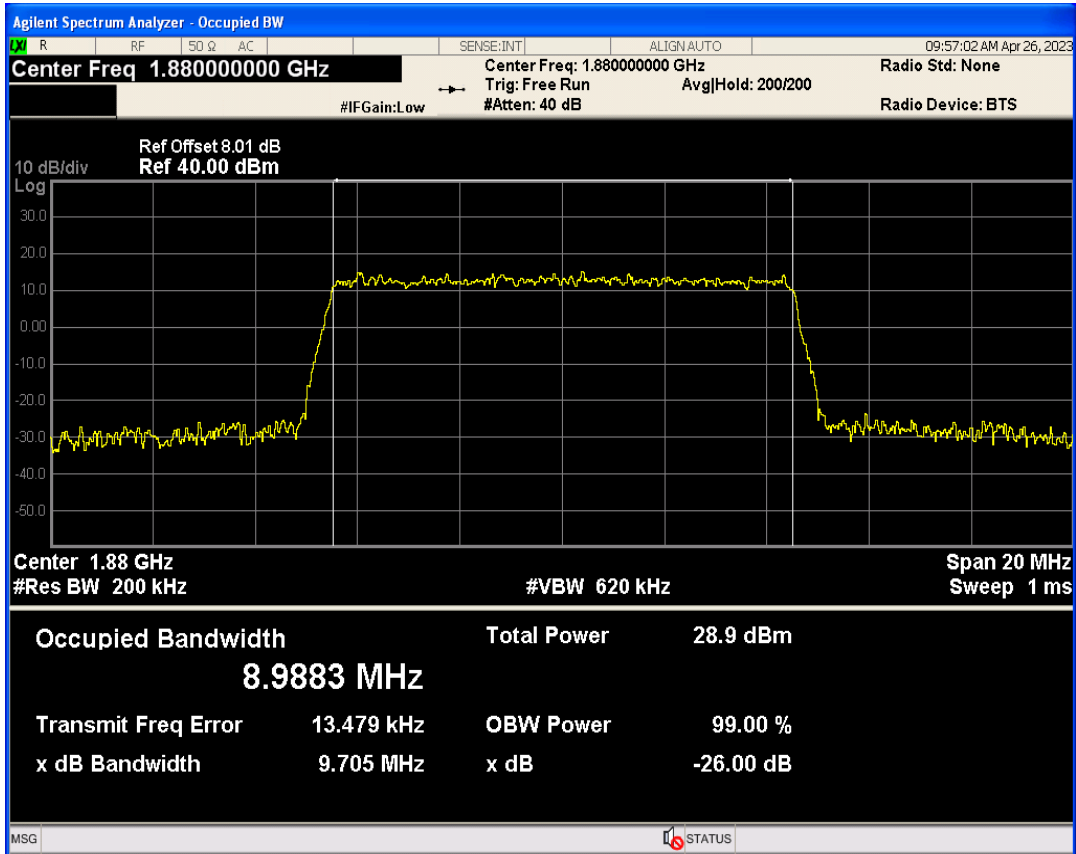
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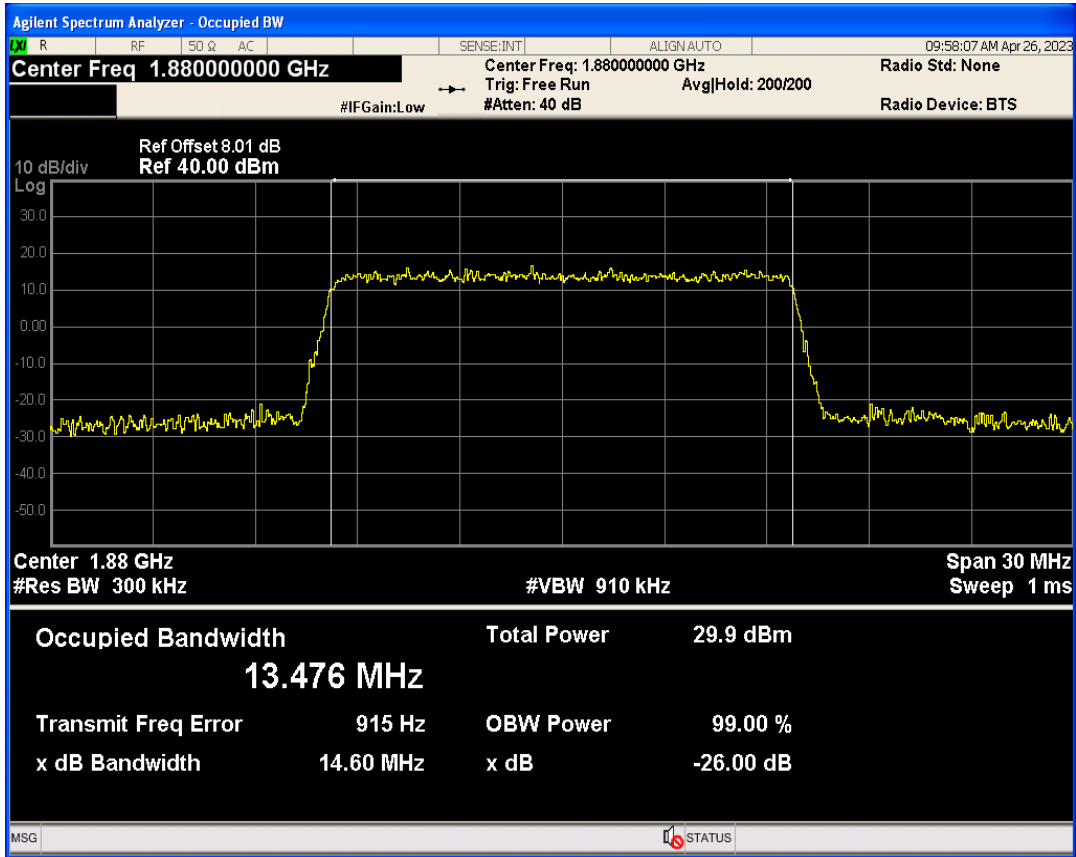
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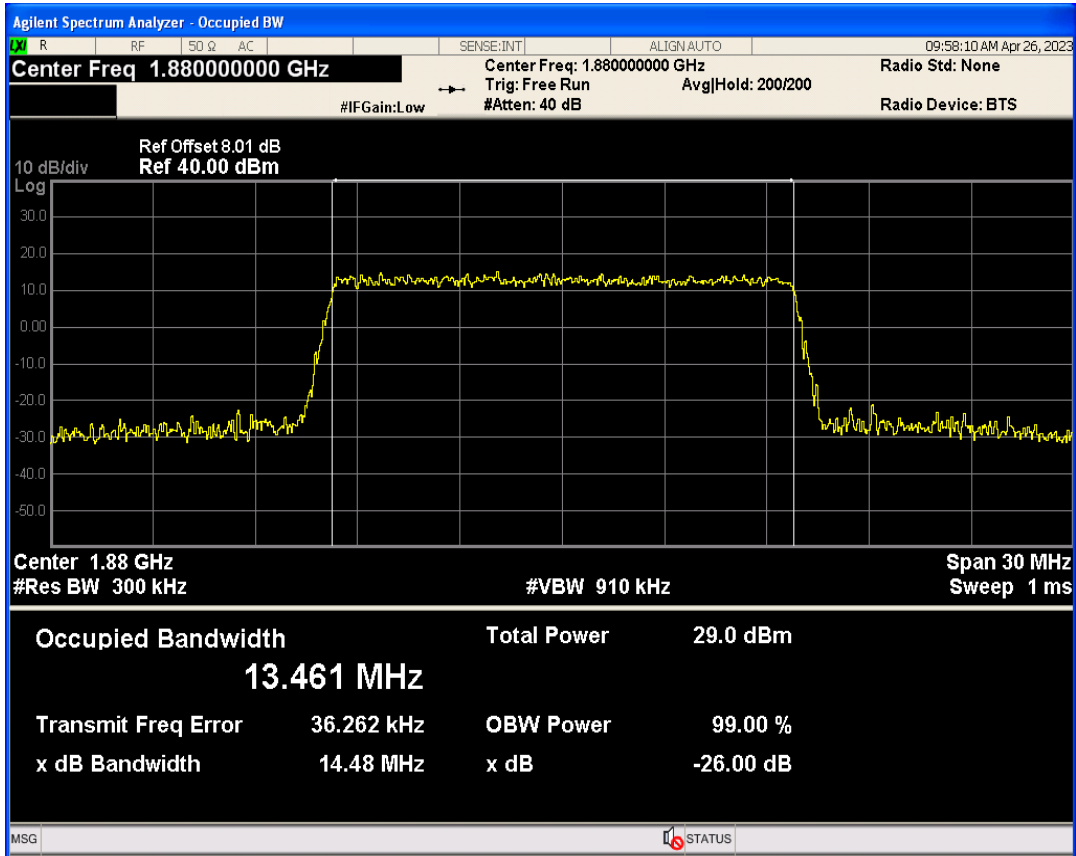
Band2 16QAM BW=10MHz Channel=18900 RB Size=50 Position=#0



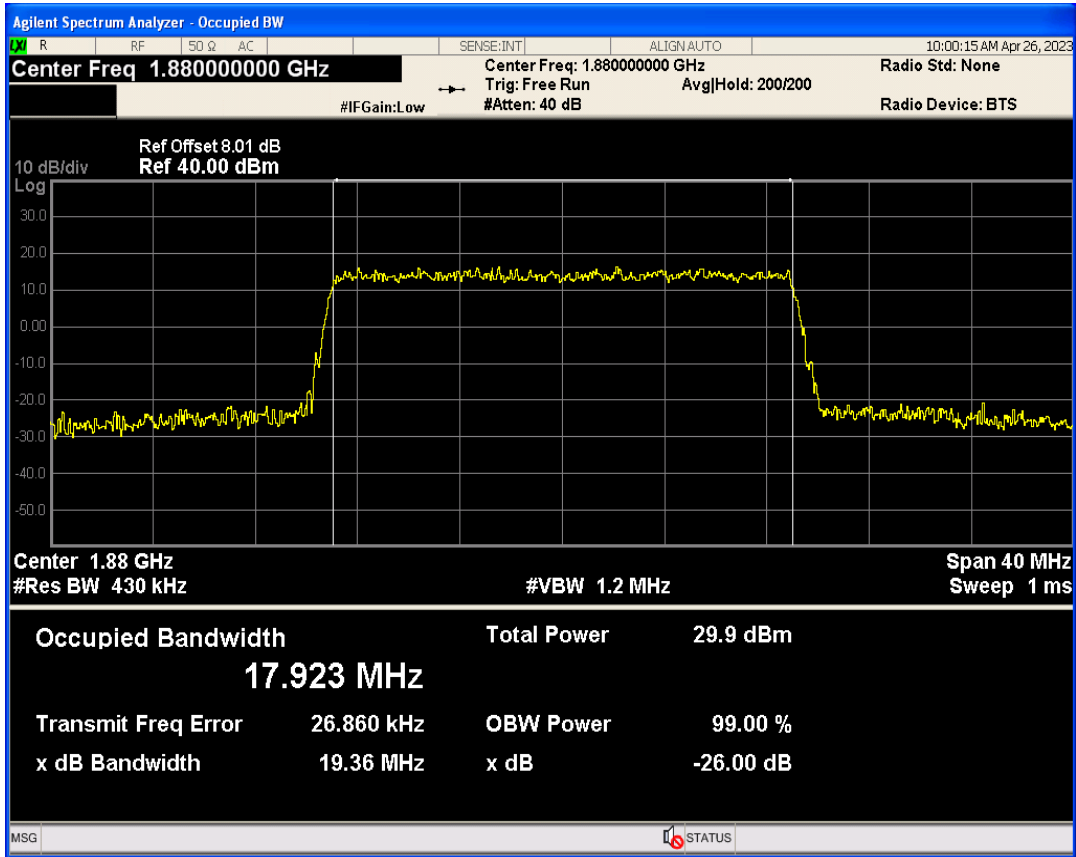
Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



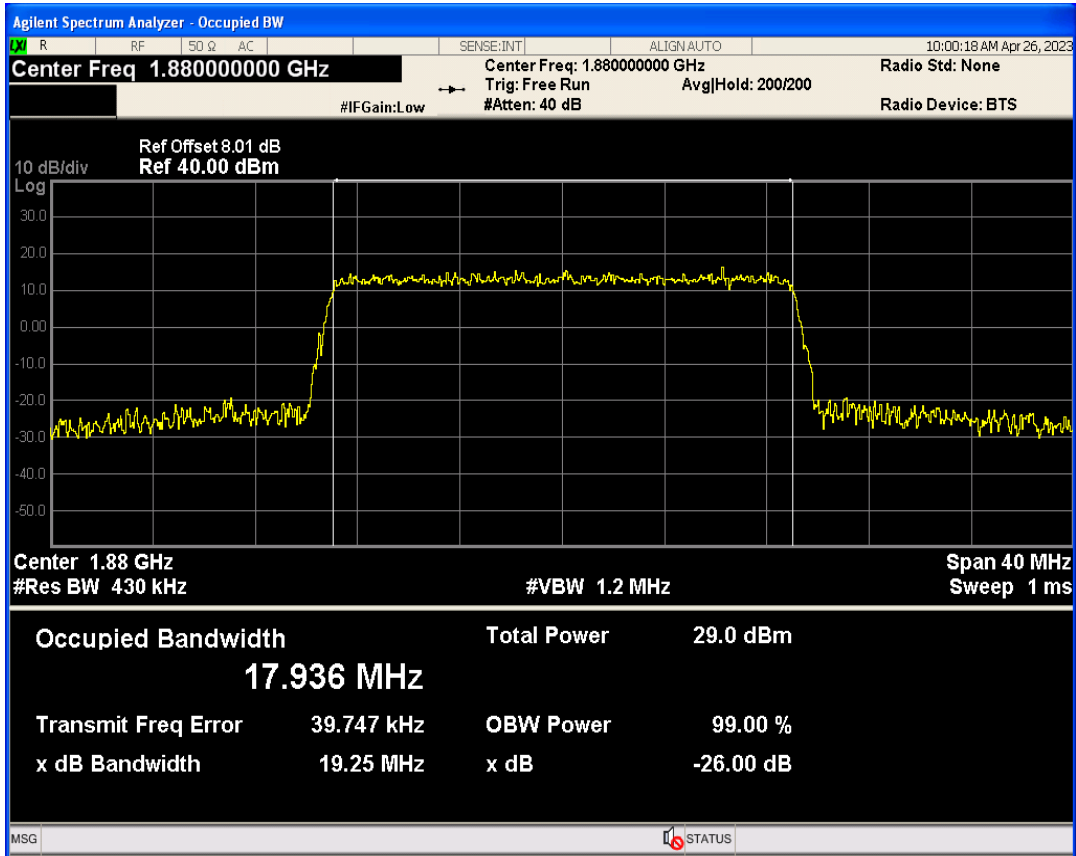
Band2 16QAM BW=15MHz Channel=18900 RB Size=75 Position=#0



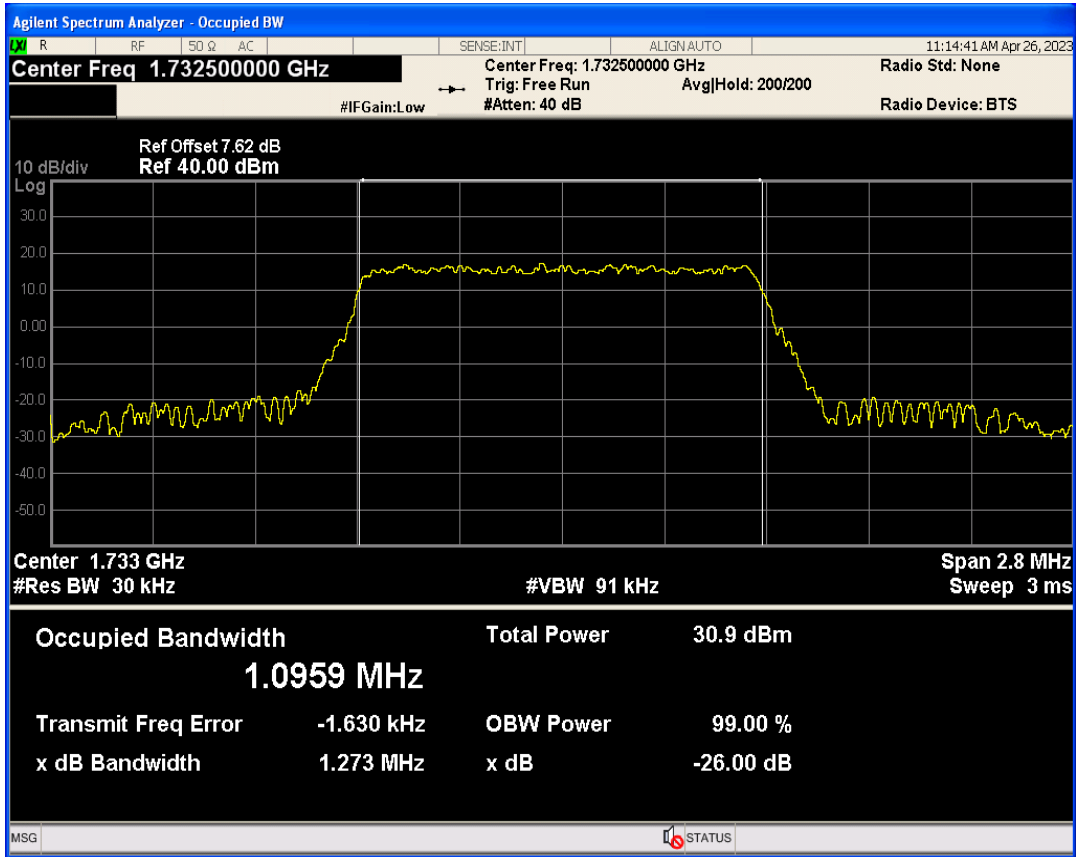
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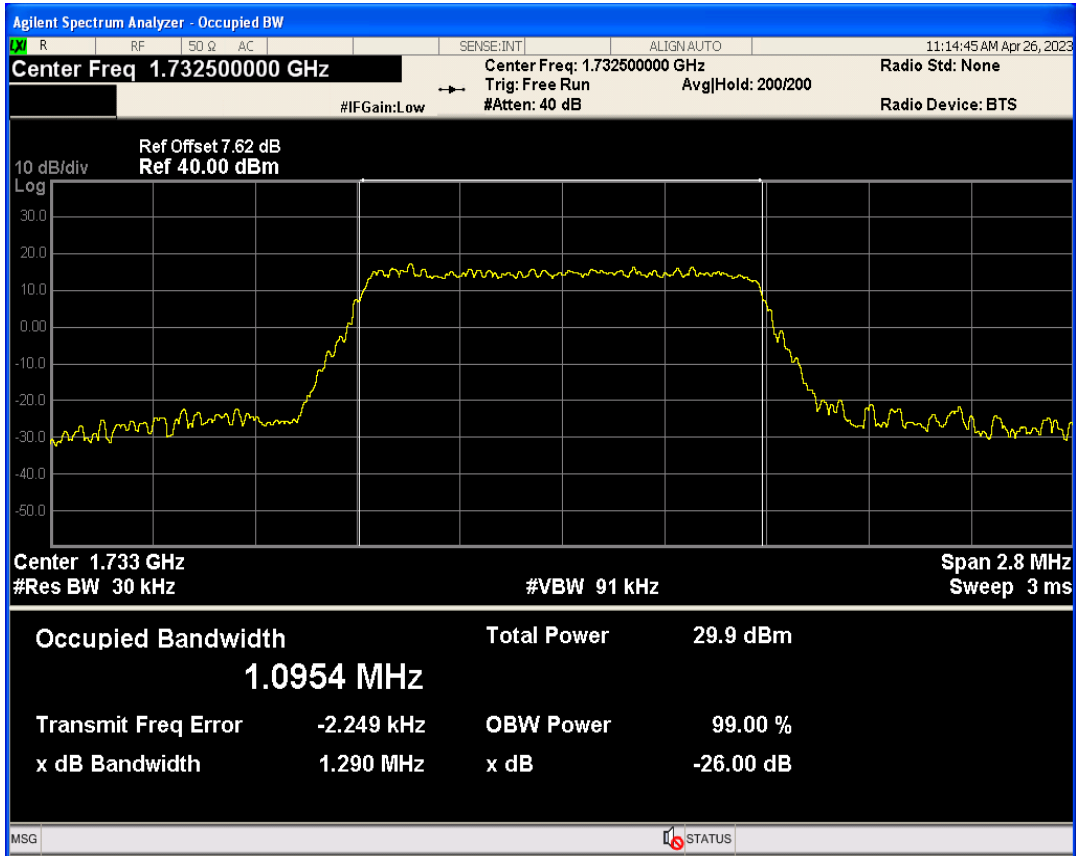
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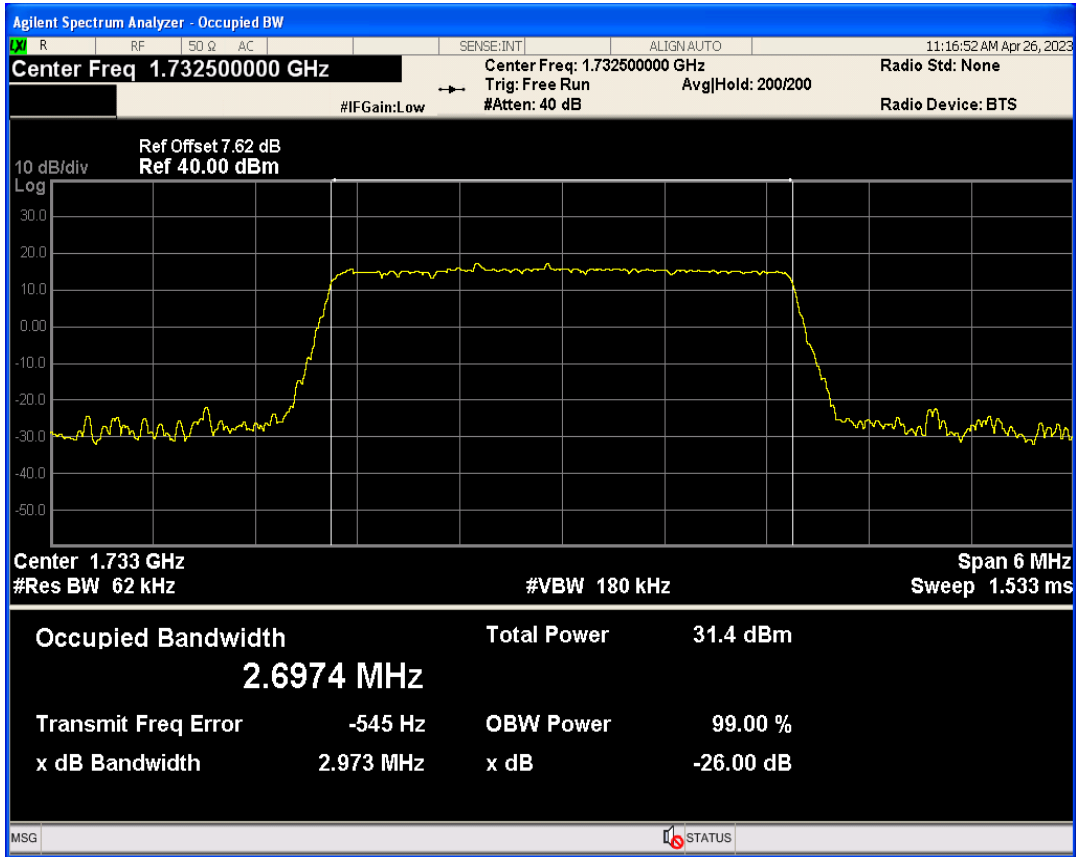
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



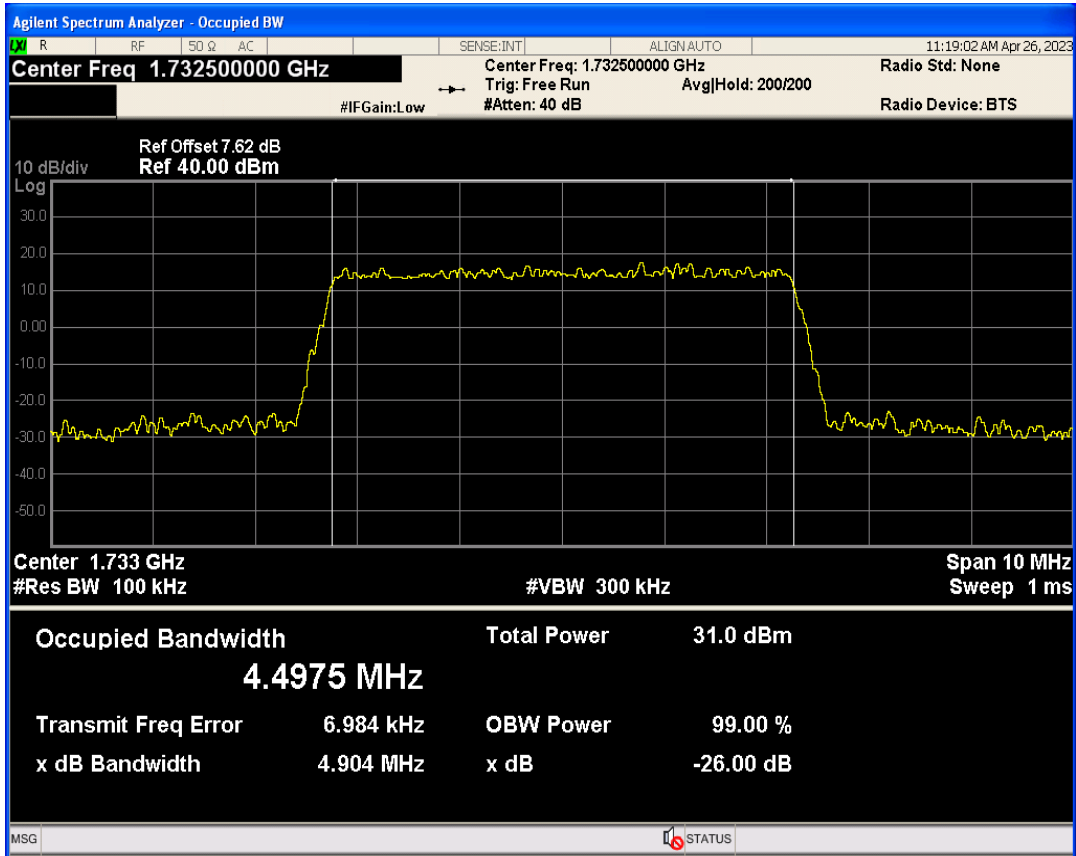
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Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0

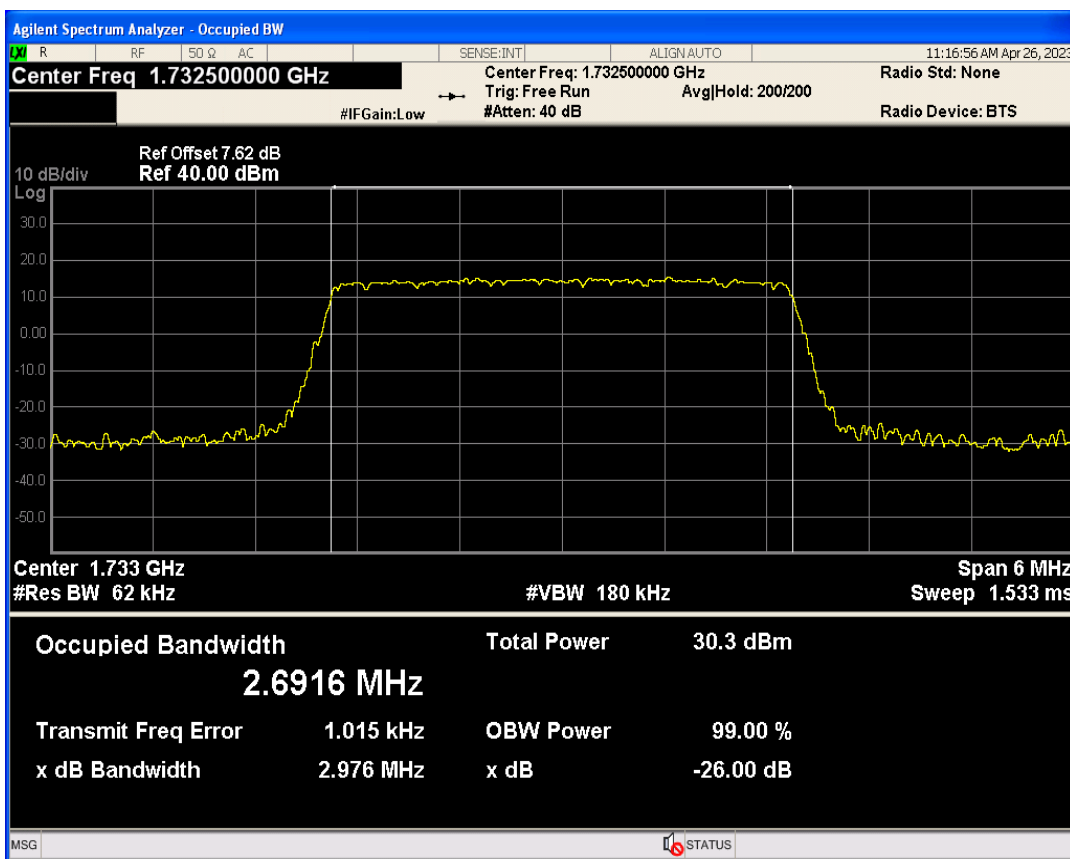


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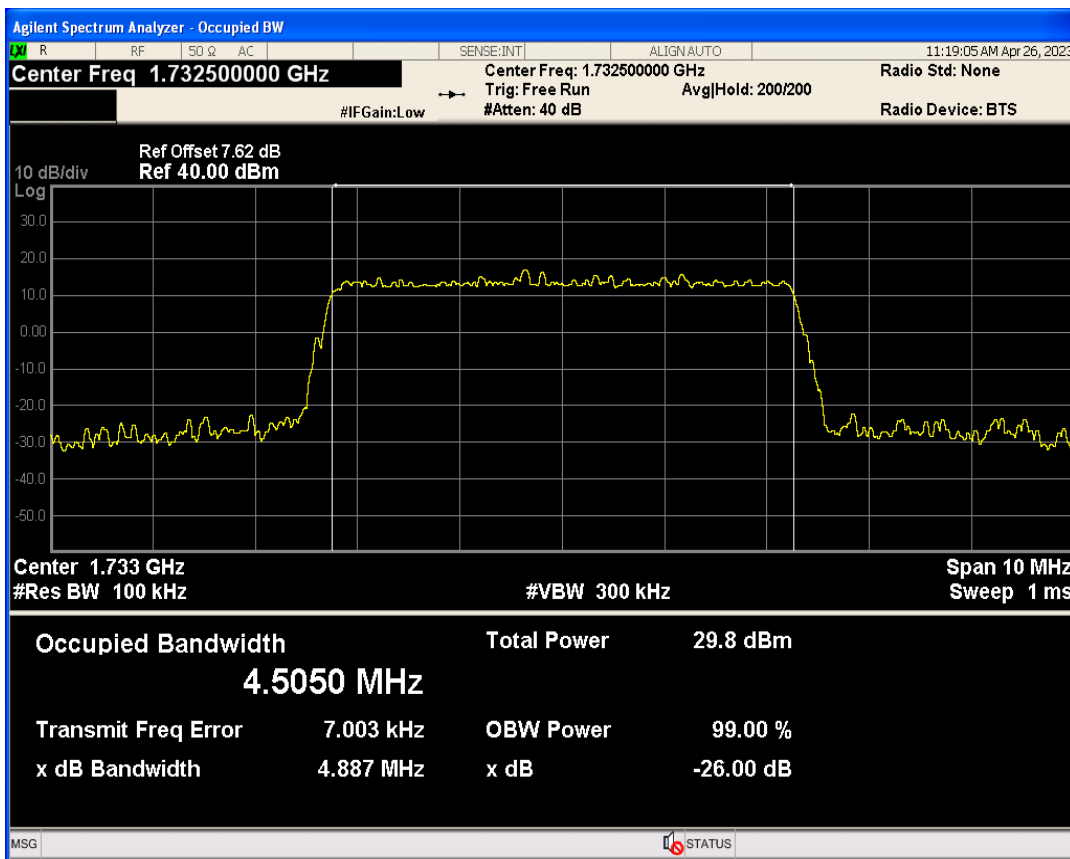




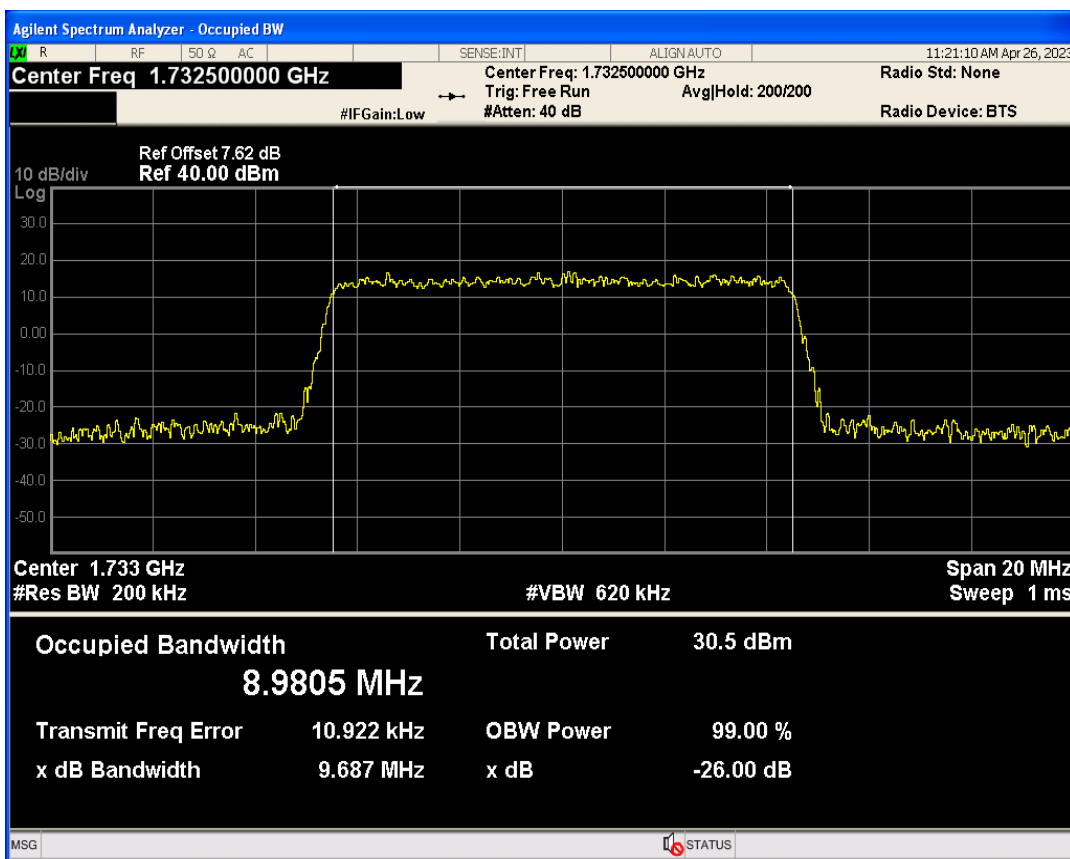
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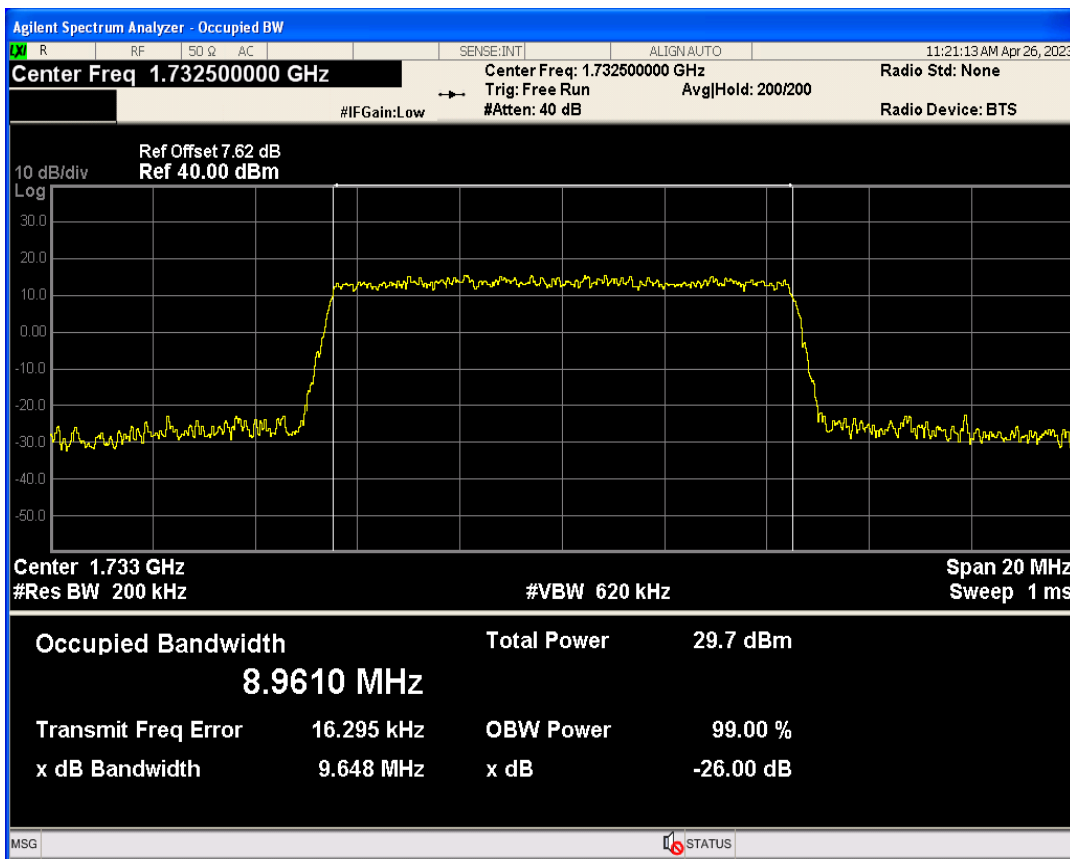
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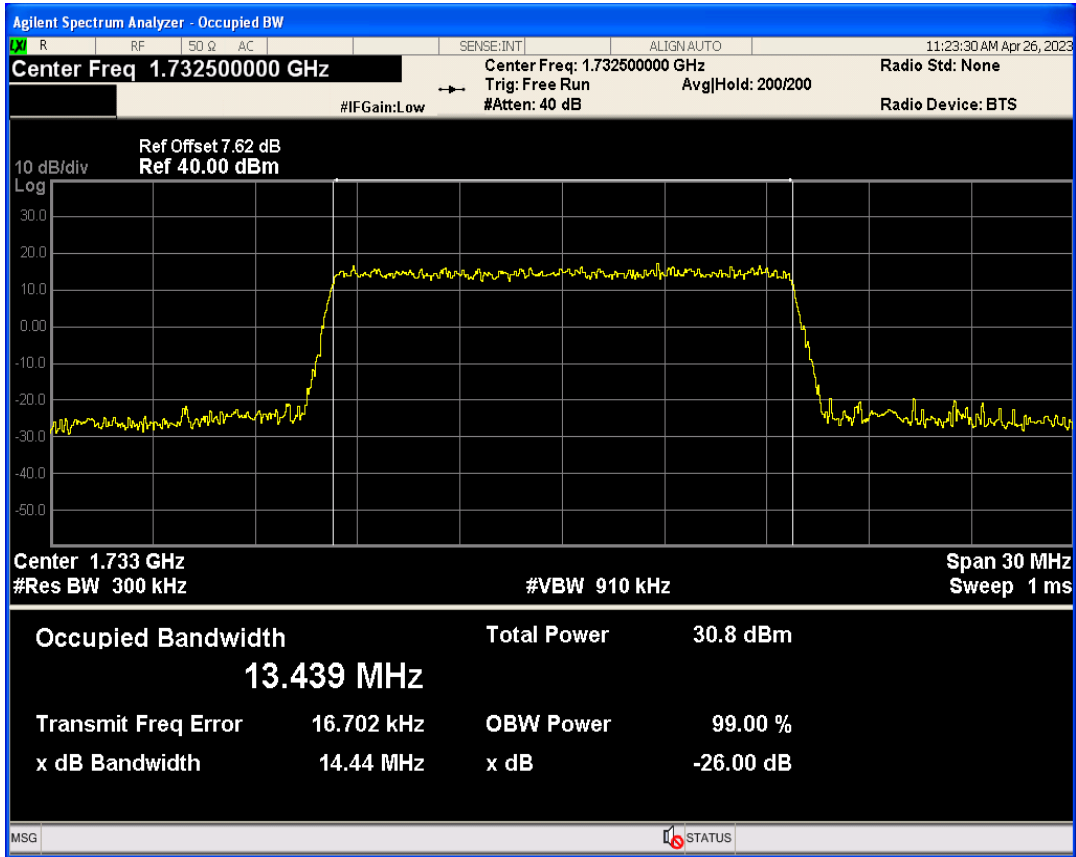
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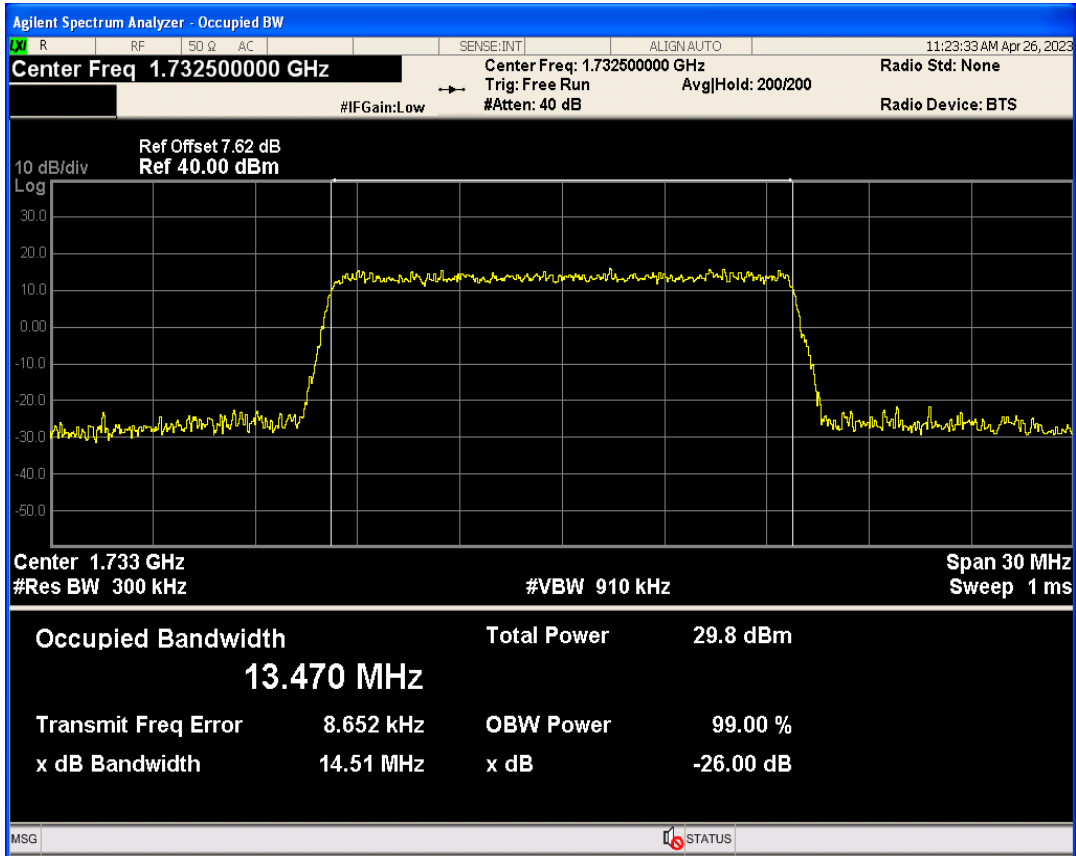
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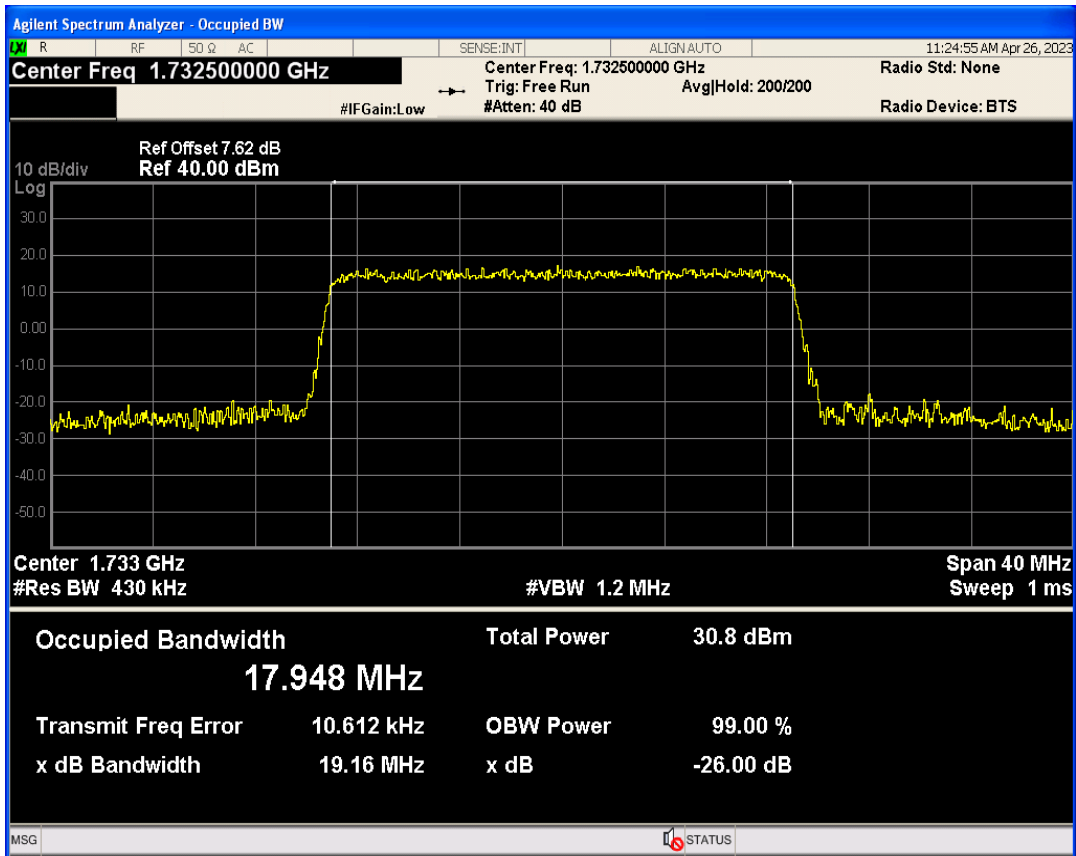
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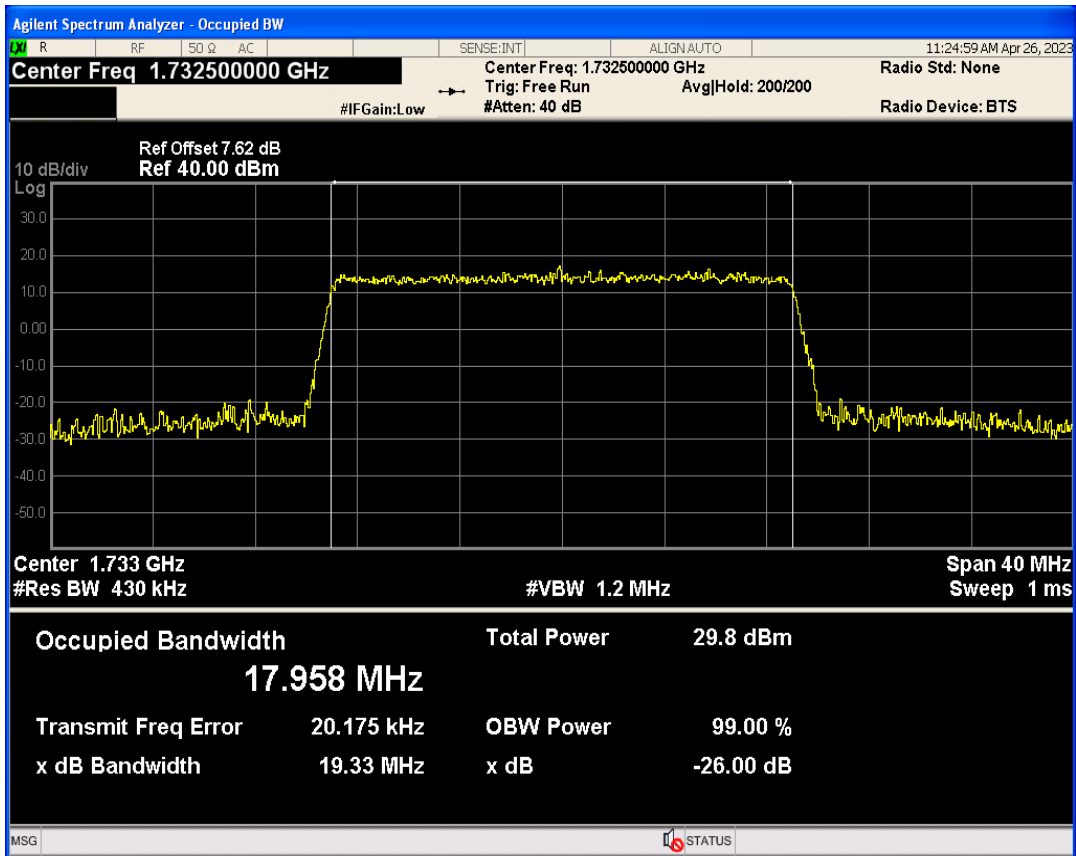
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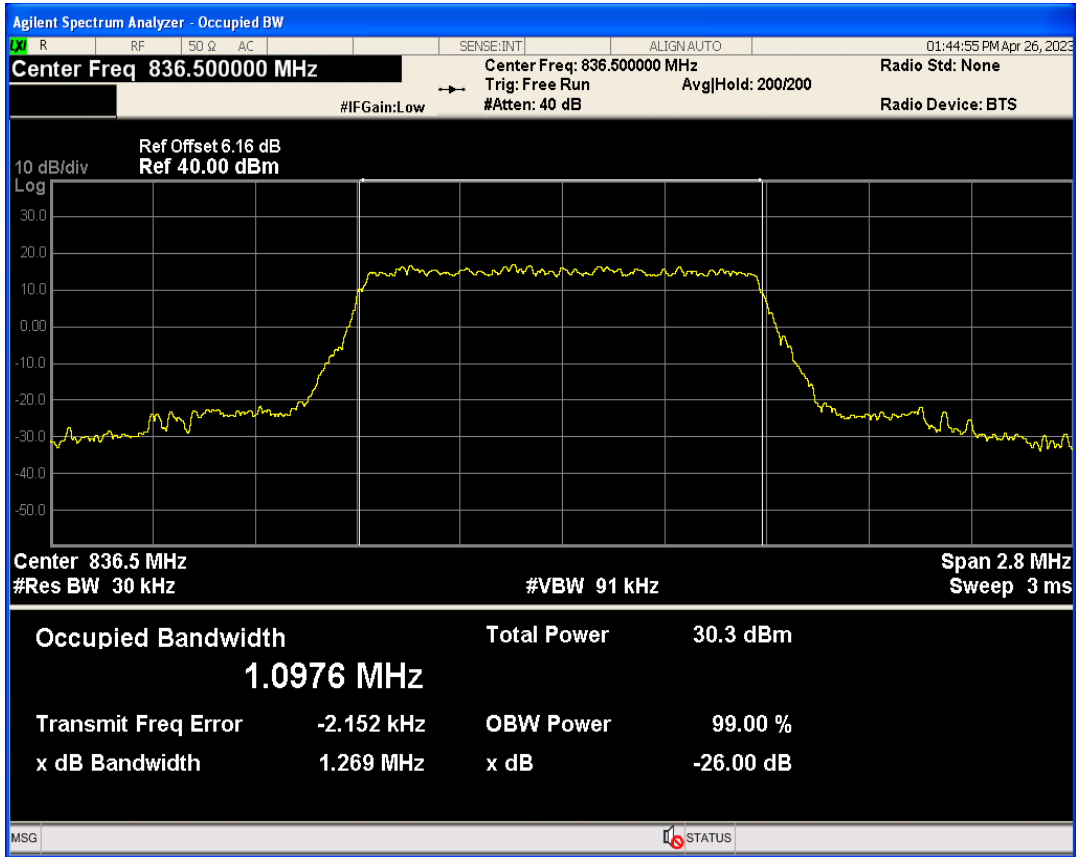
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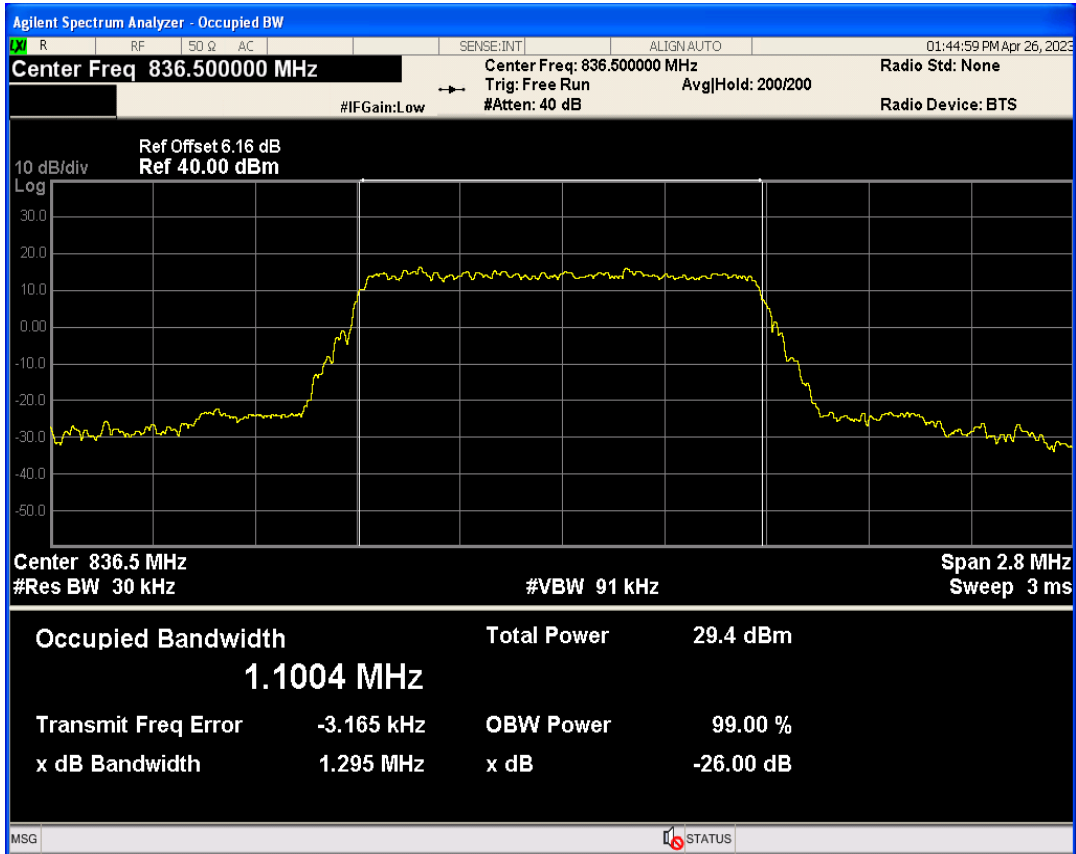
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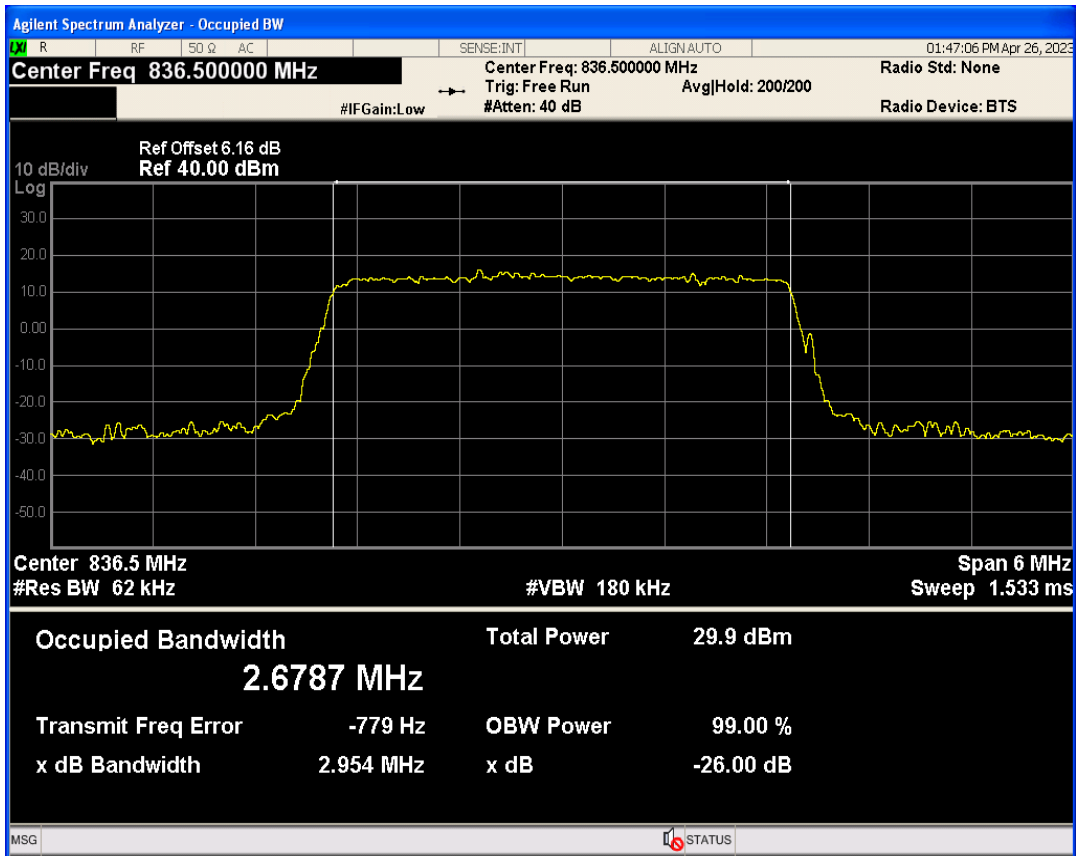
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0



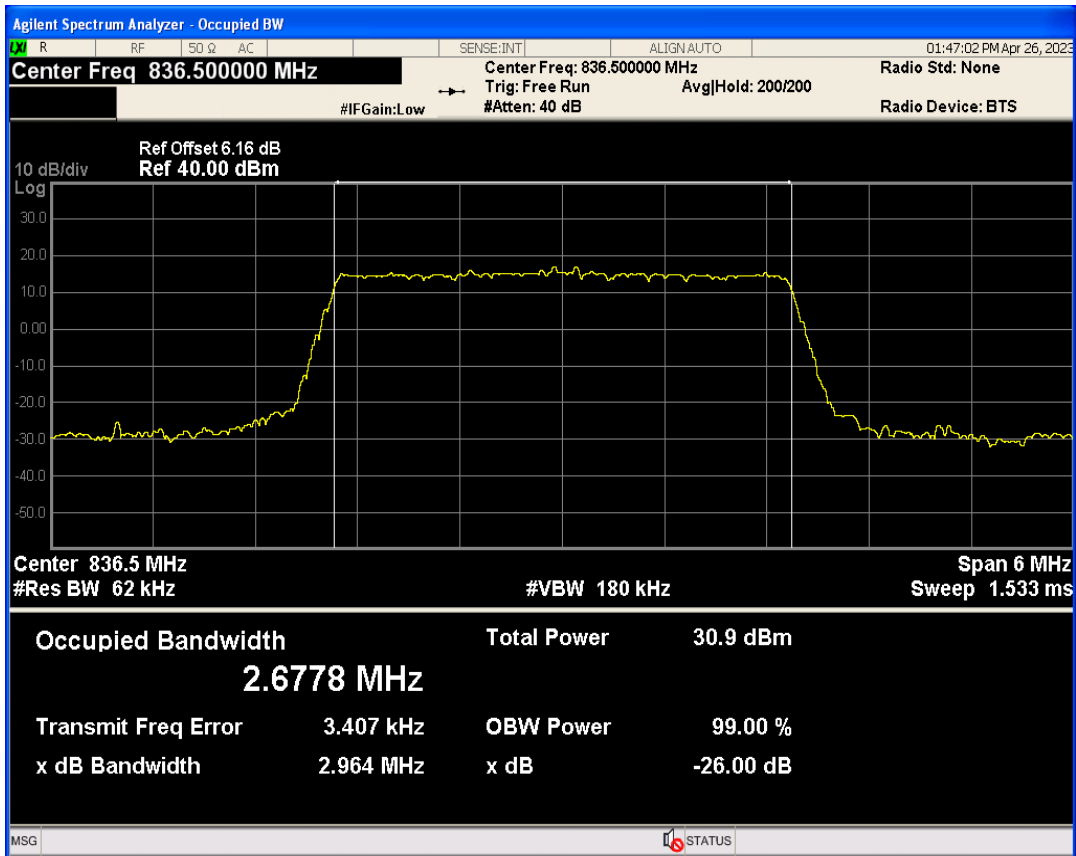
Band5 16QAM BW=1.4MHz Channel=20525 RB Size=6 Position=#0



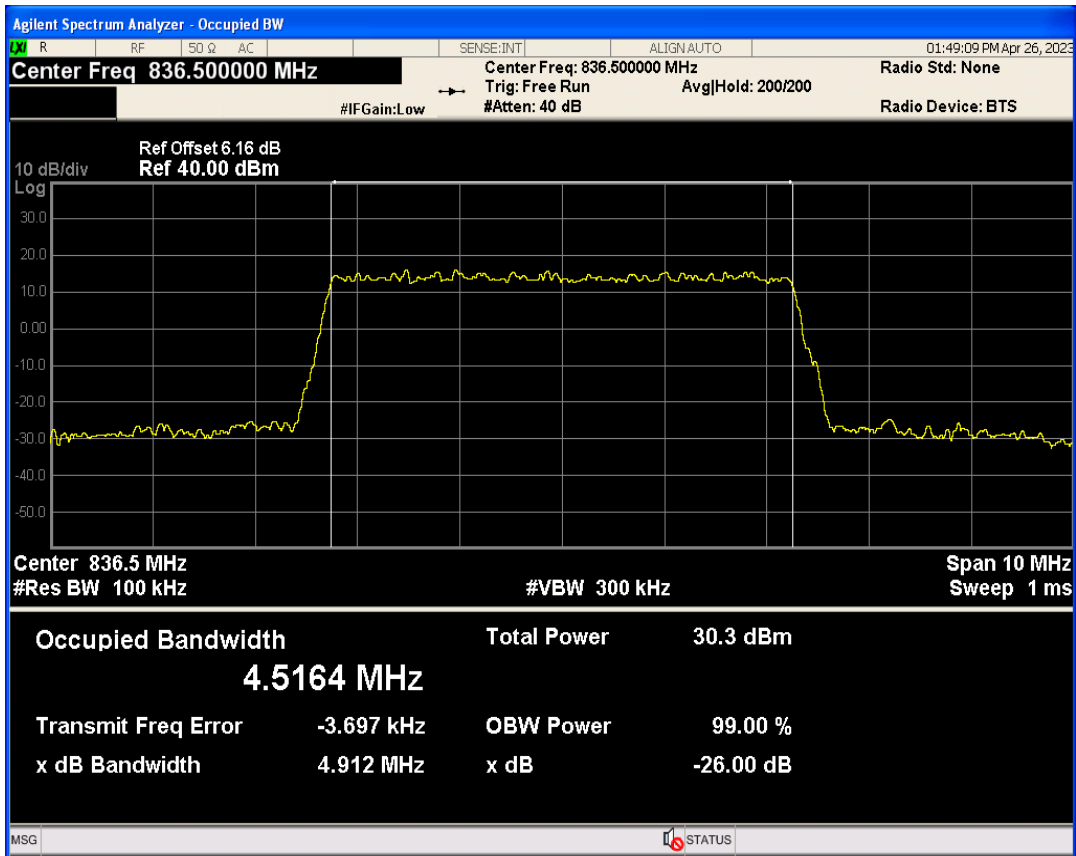
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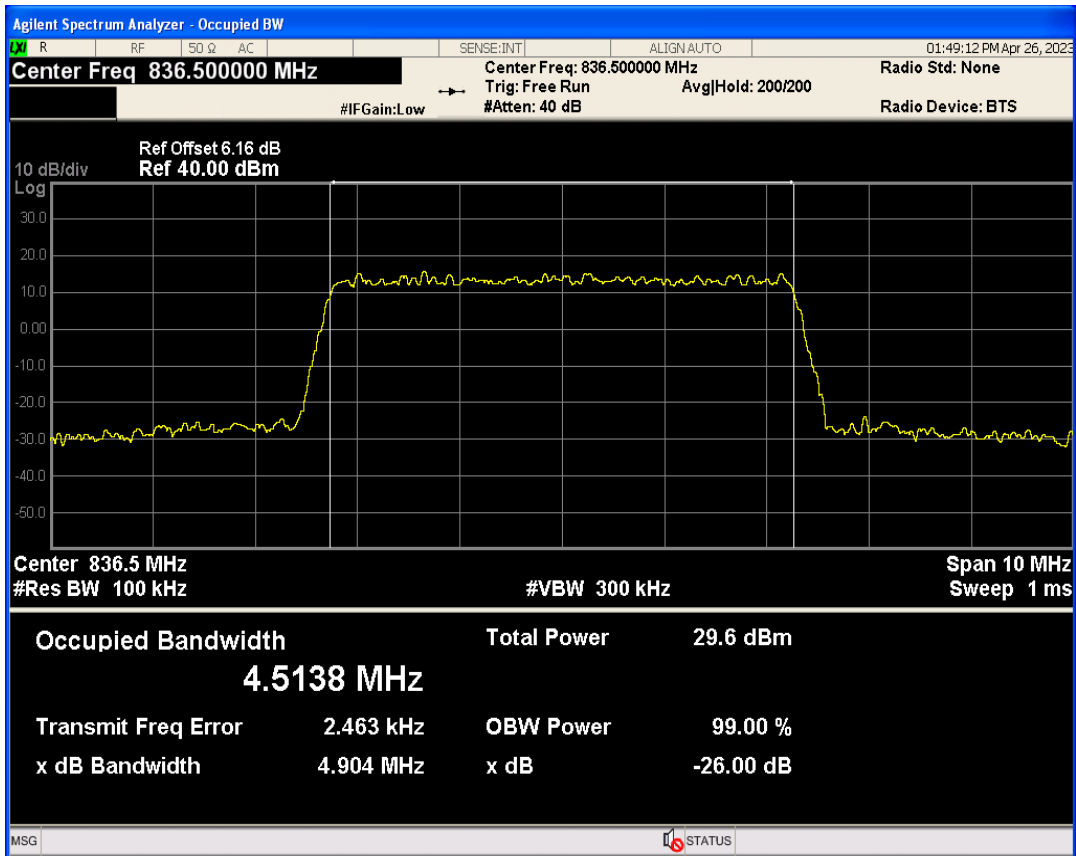
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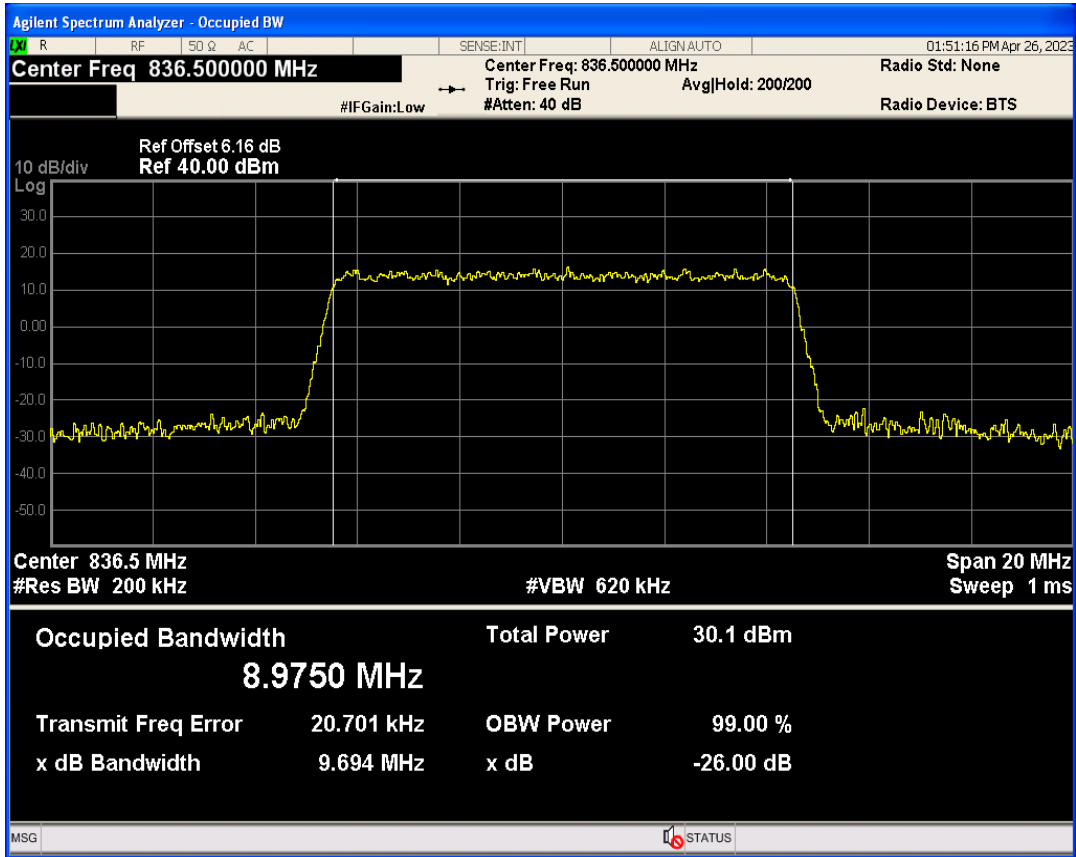
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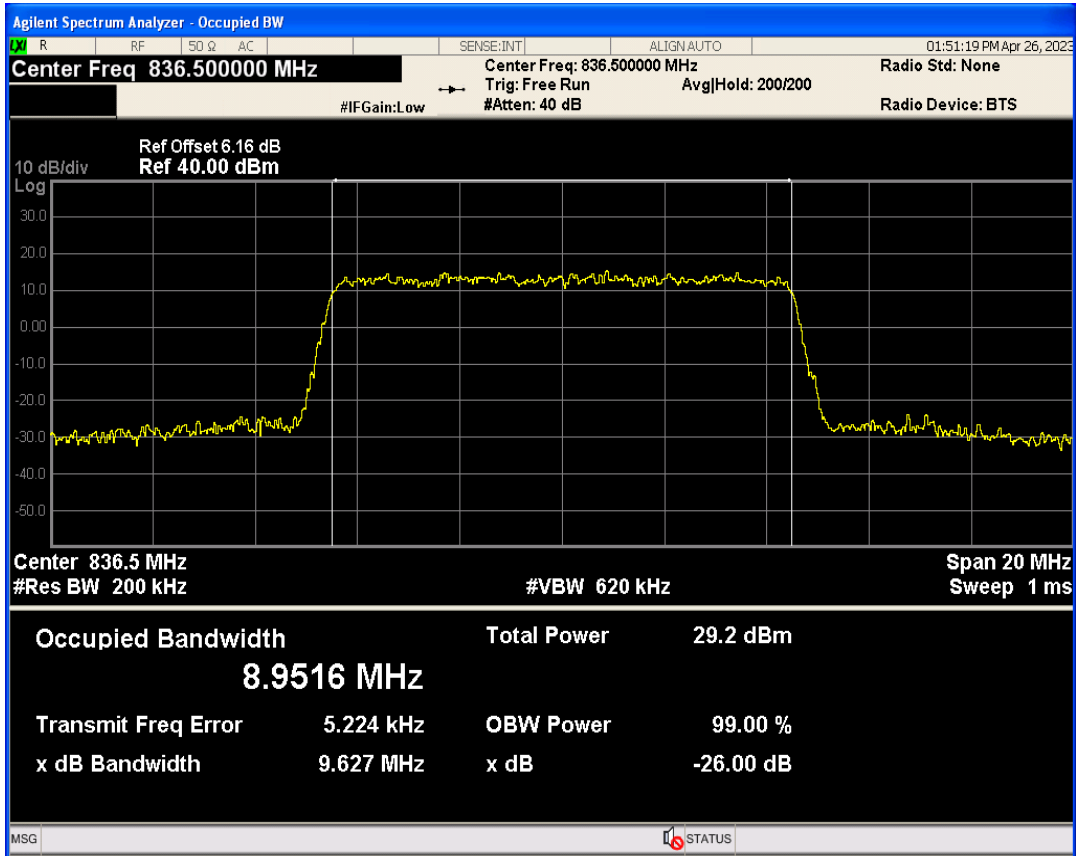
Band5 16QAM BW=5MHz Channel=20525 RB Size=25 Position=#0



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

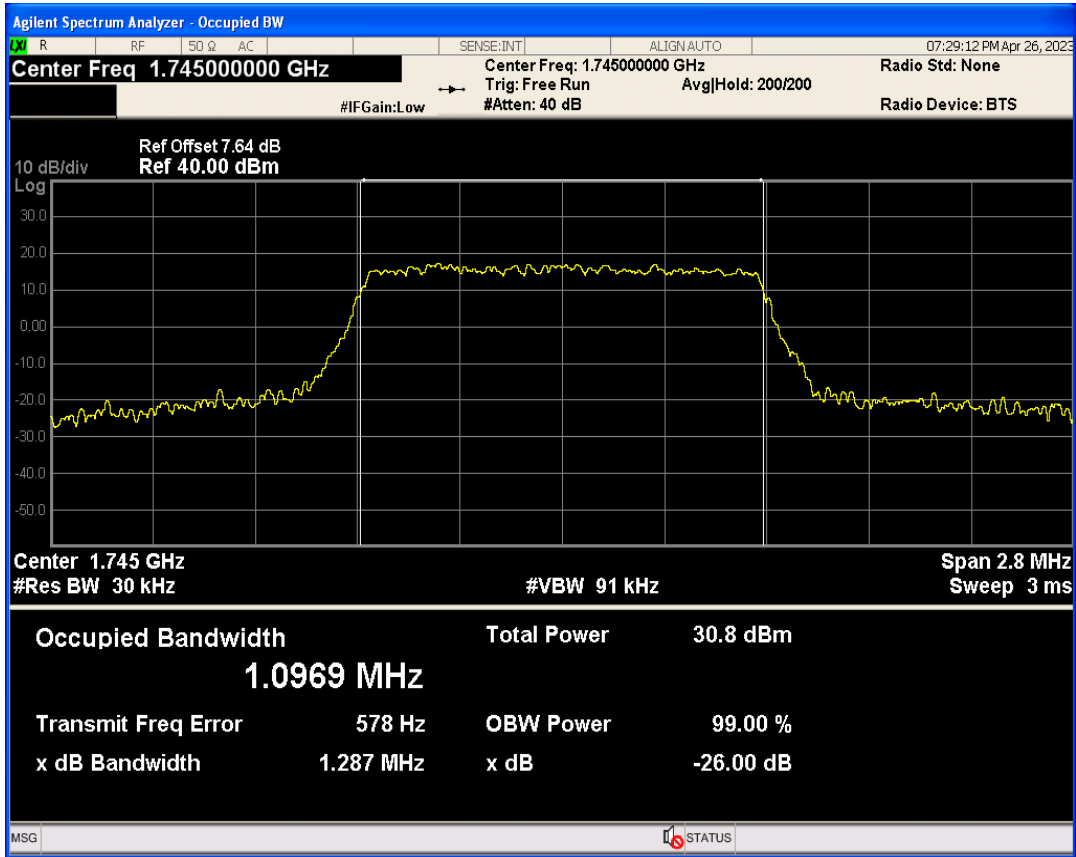


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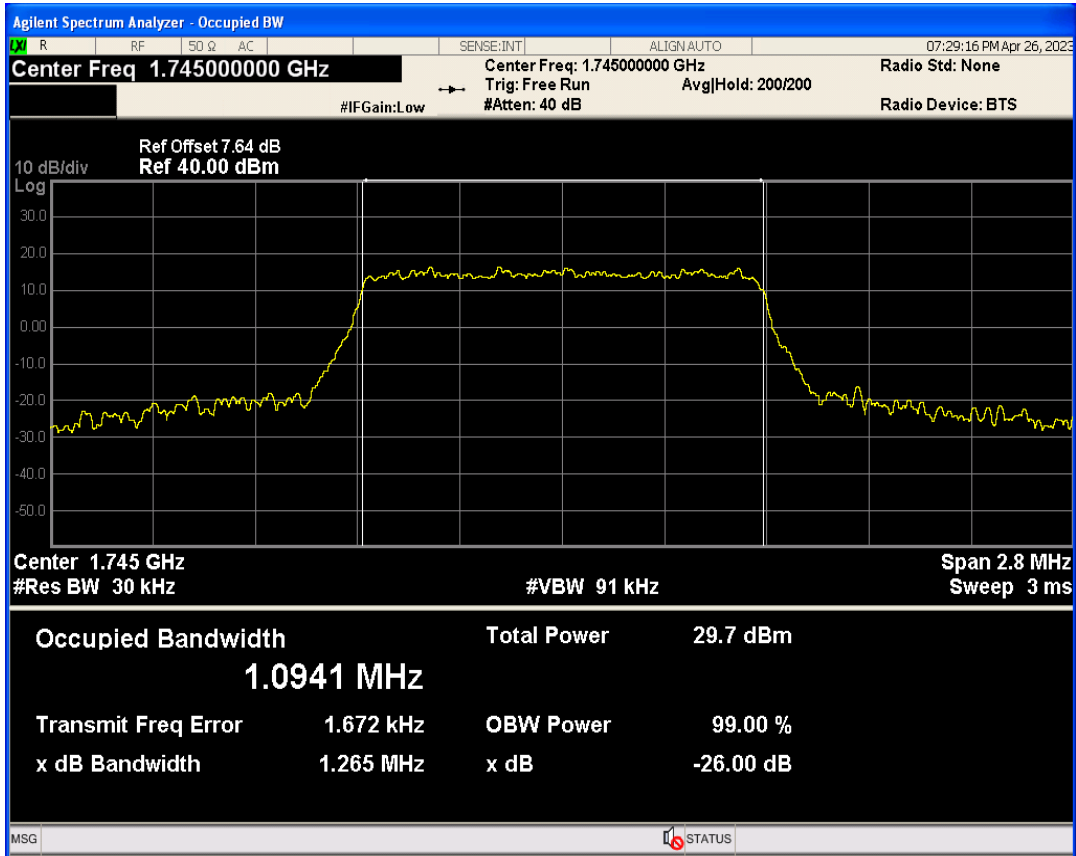




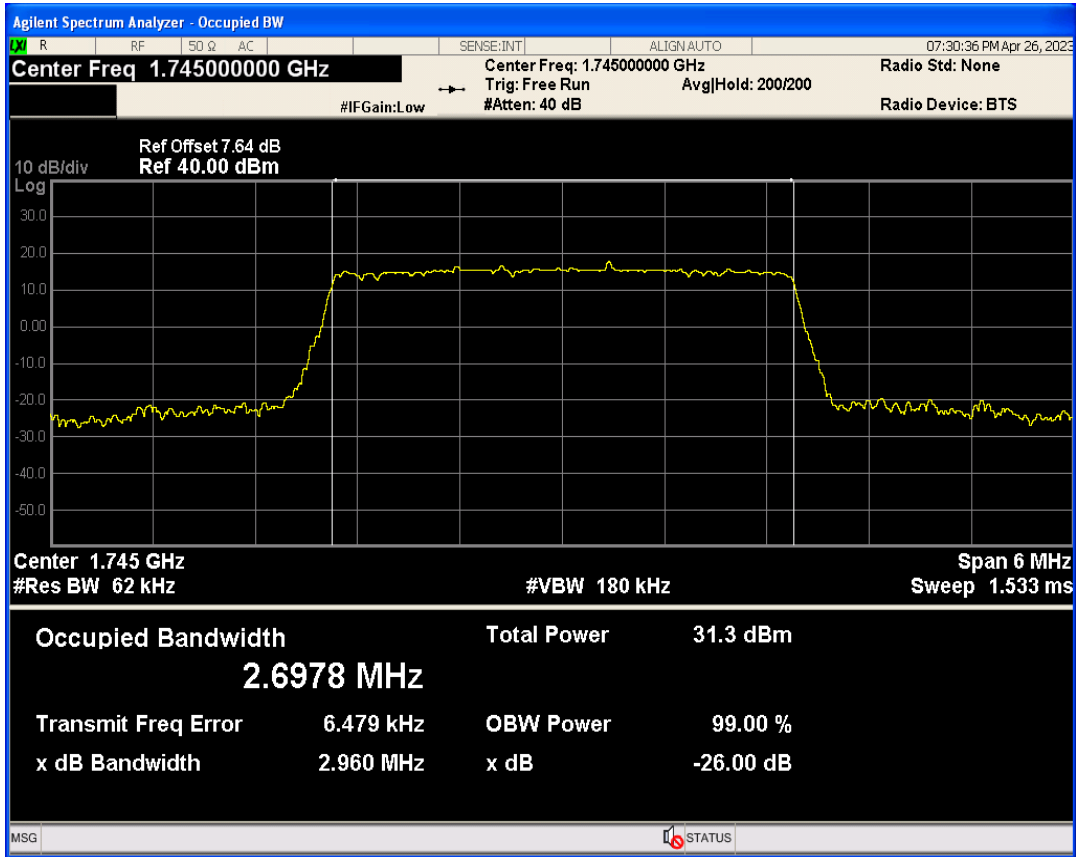
Band66 QPSK BW=1.4MHz Channel=132322 RB Size=6 Position=#0



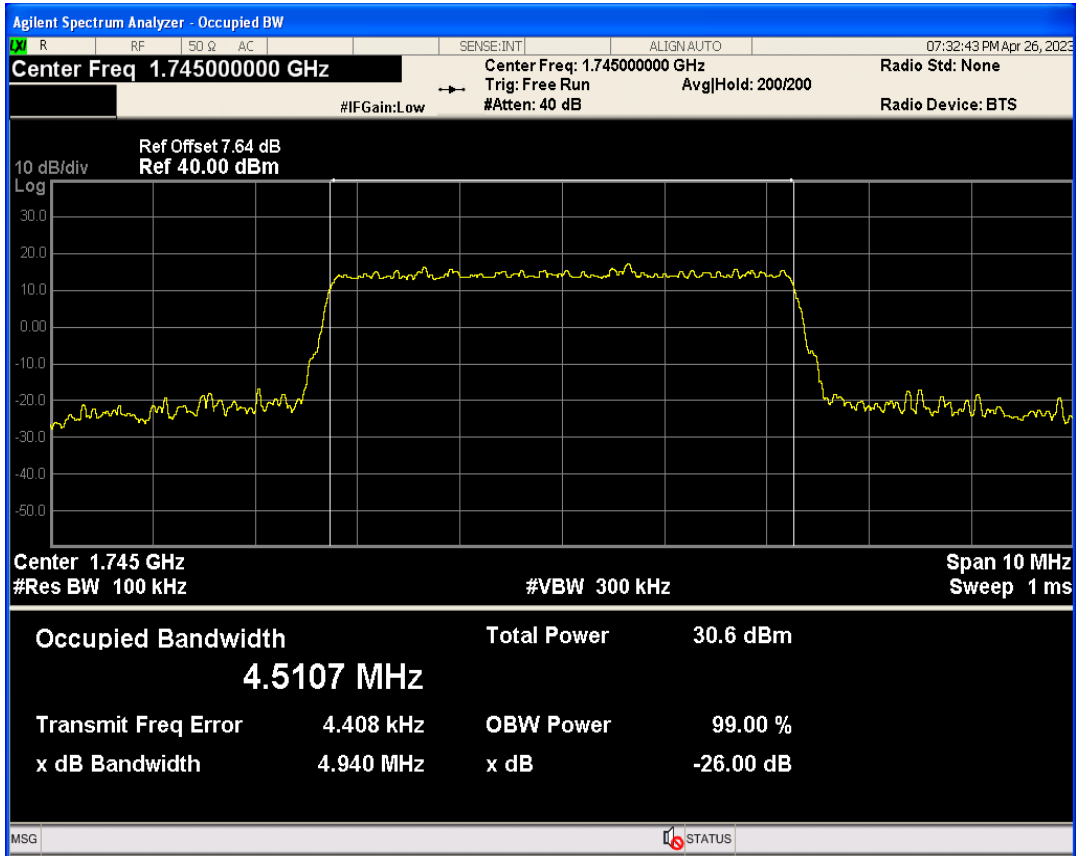
Band66 16QAM BW=1.4MHz Channel=132322 RB Size=6 Position=#0



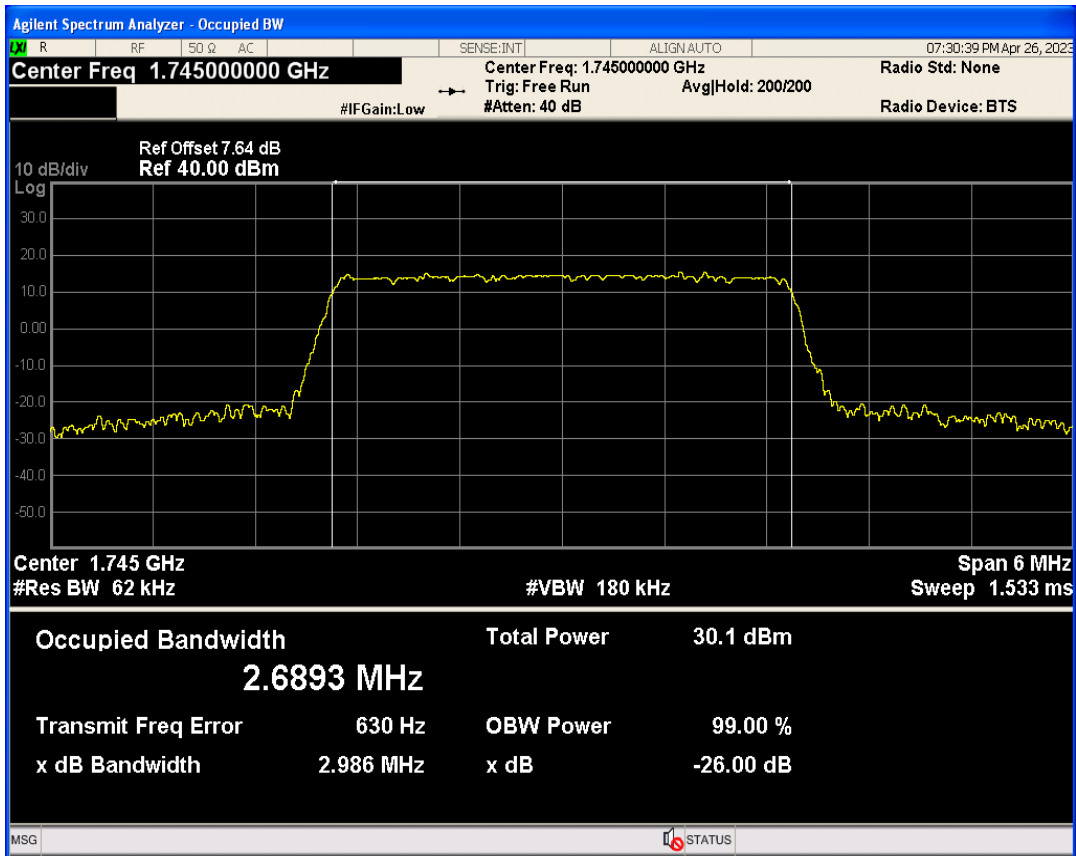
Band66 QPSK BW=3MHz Channel=132322 RB Size=15 Position=#0



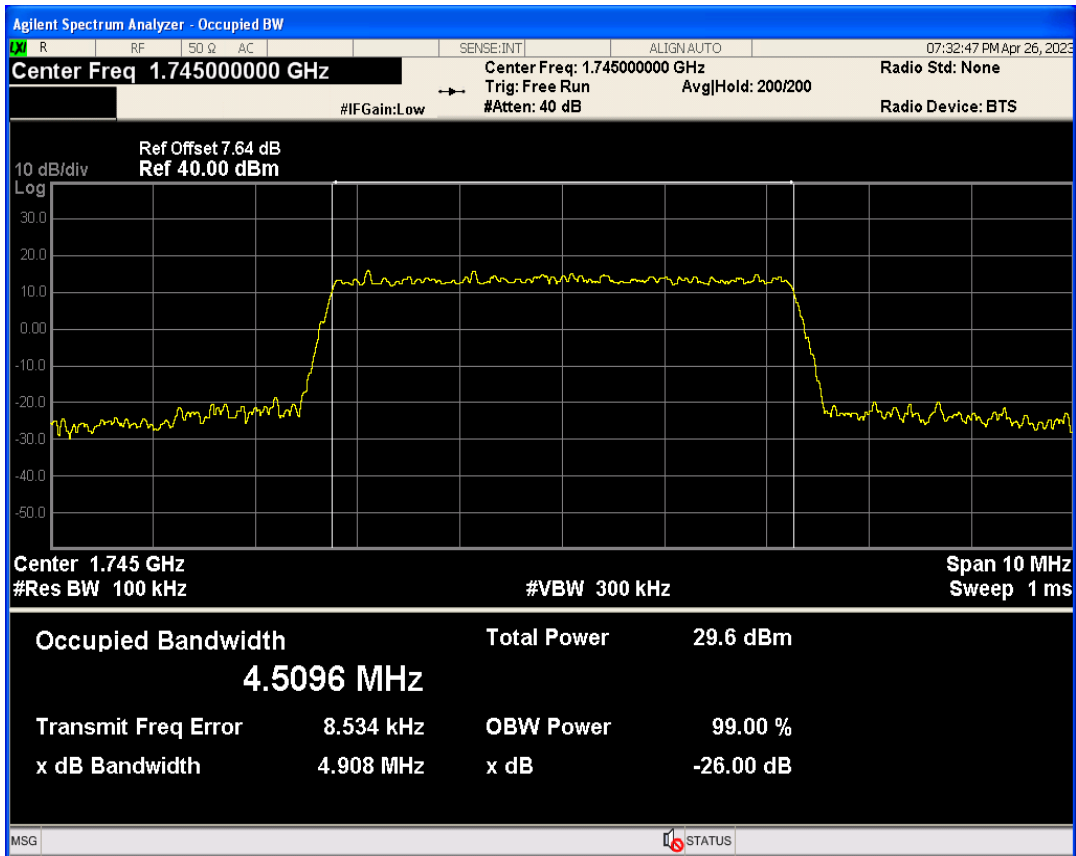
Band66 QPSK BW=5MHz Channel=132322 RB Size=25 Position=#0



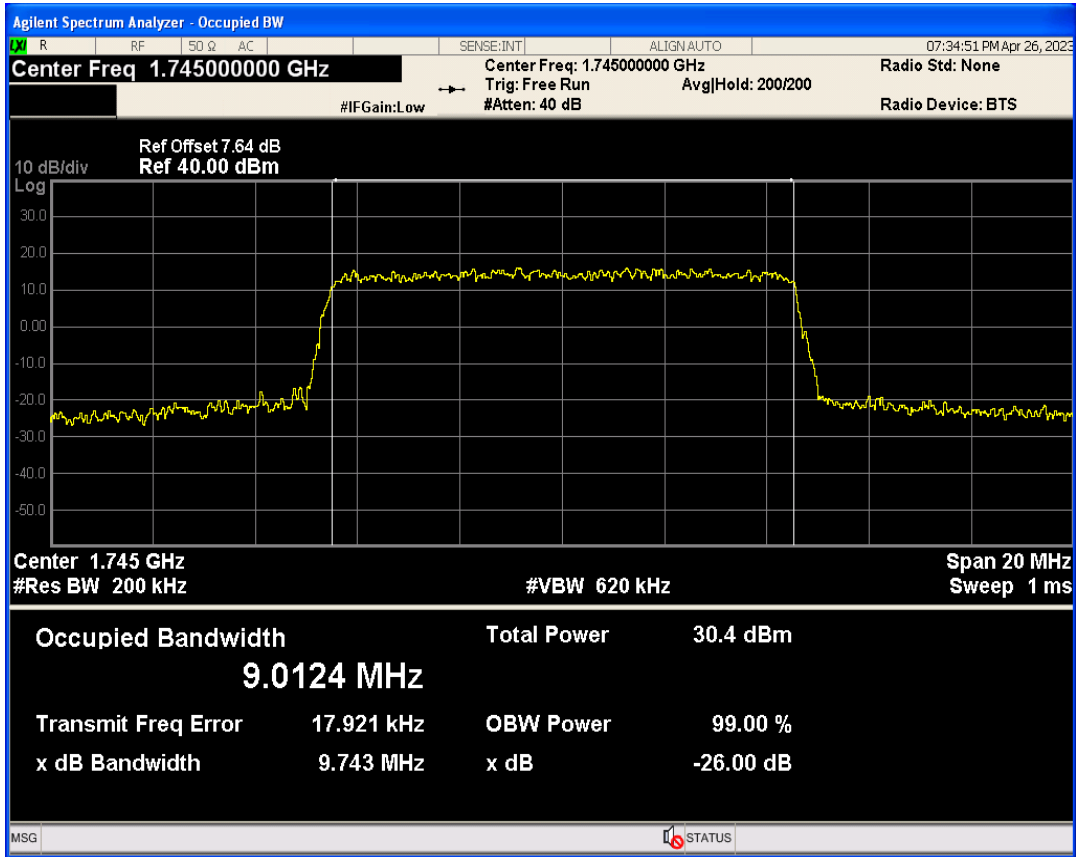
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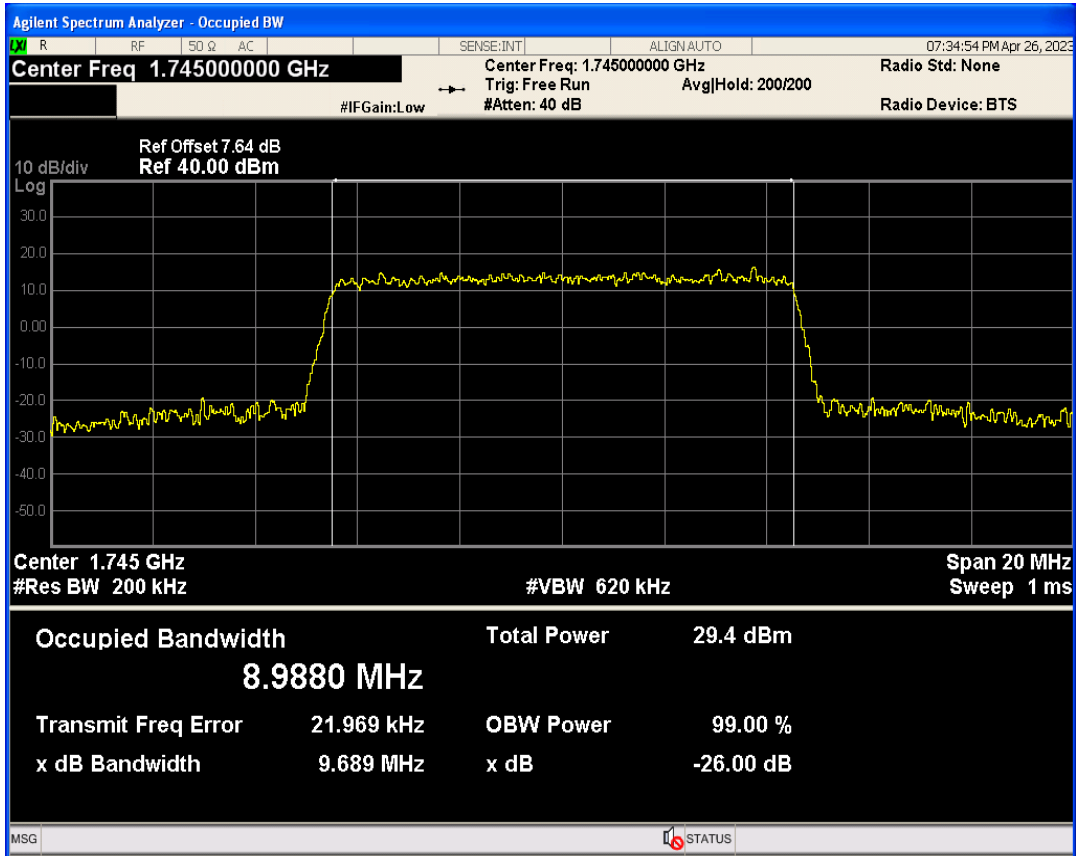
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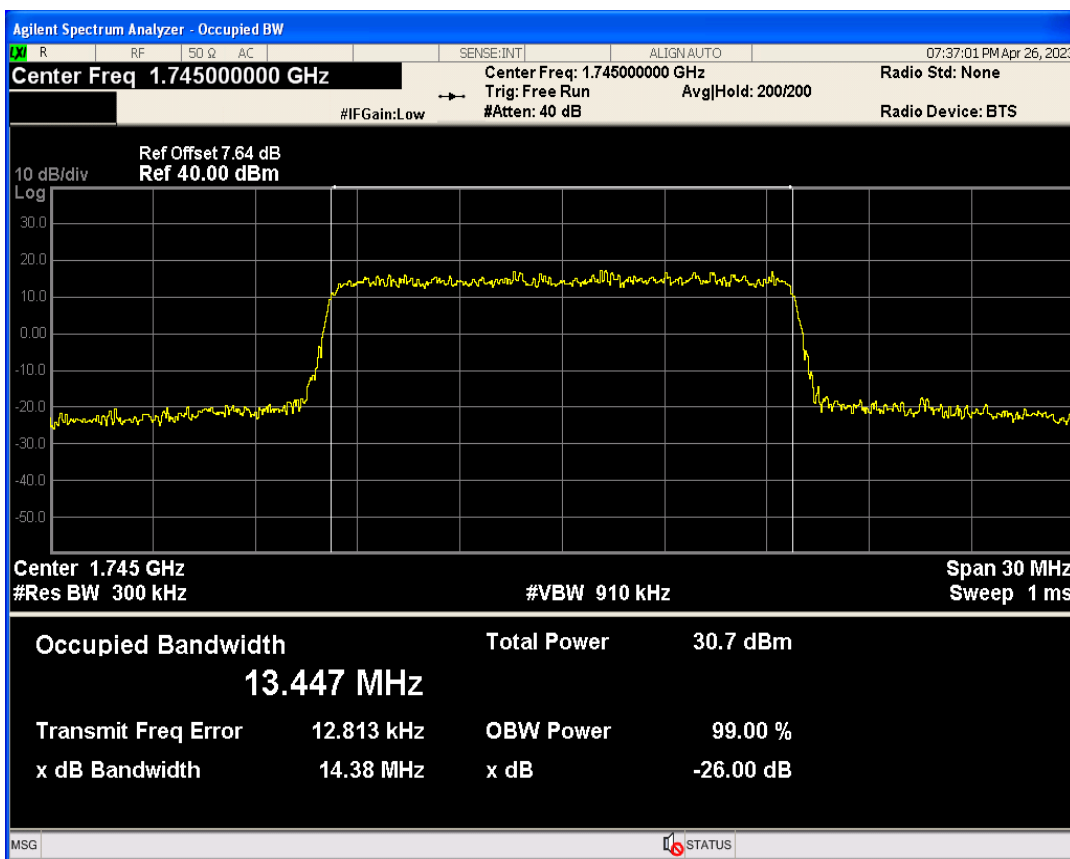
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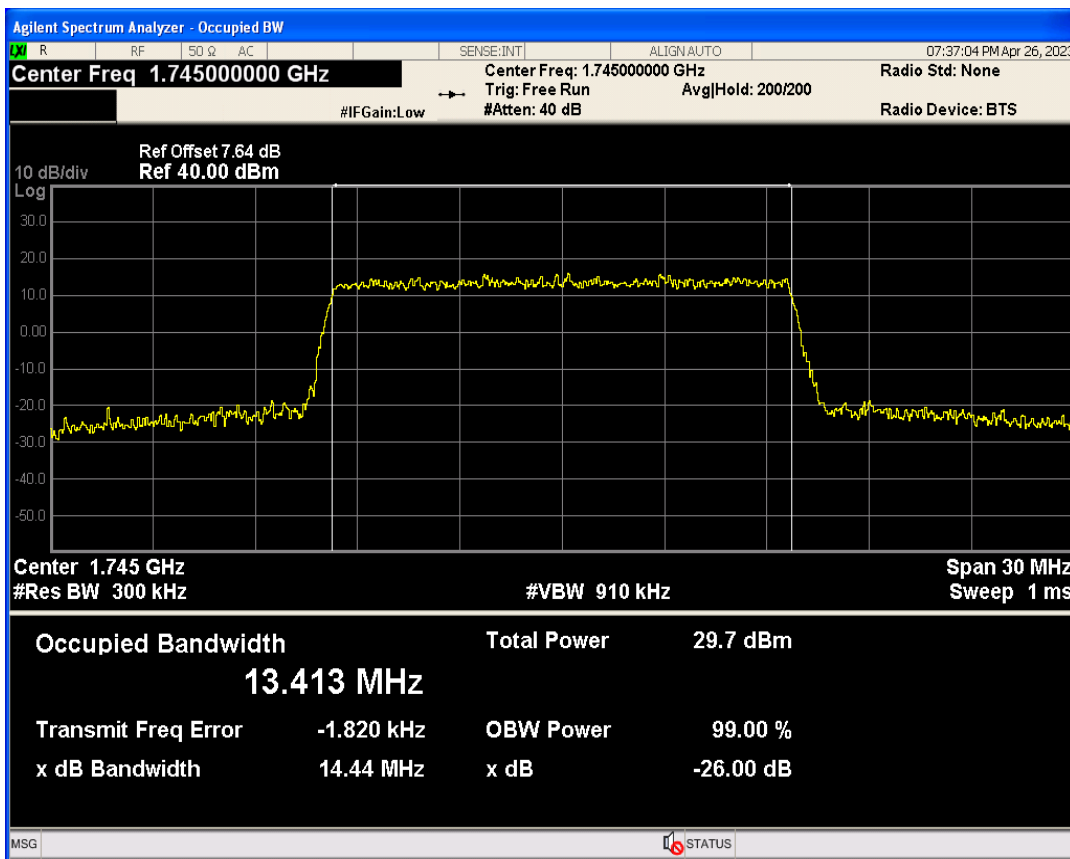
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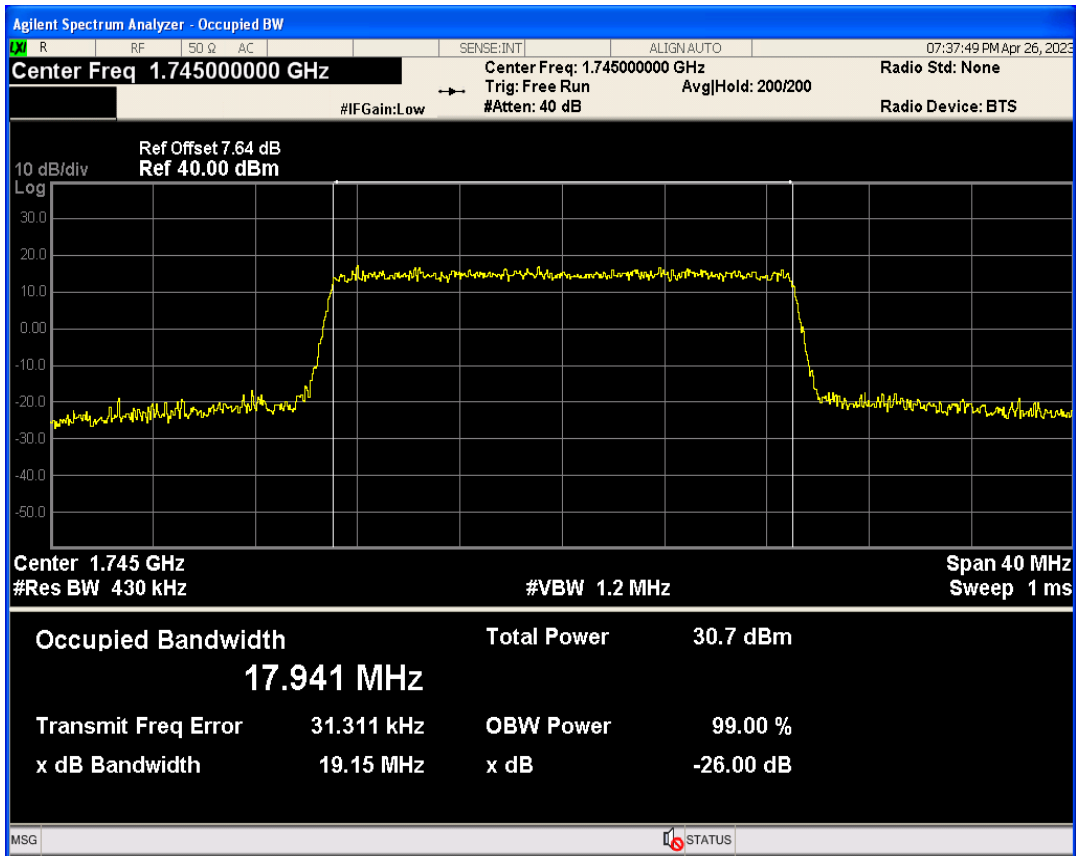
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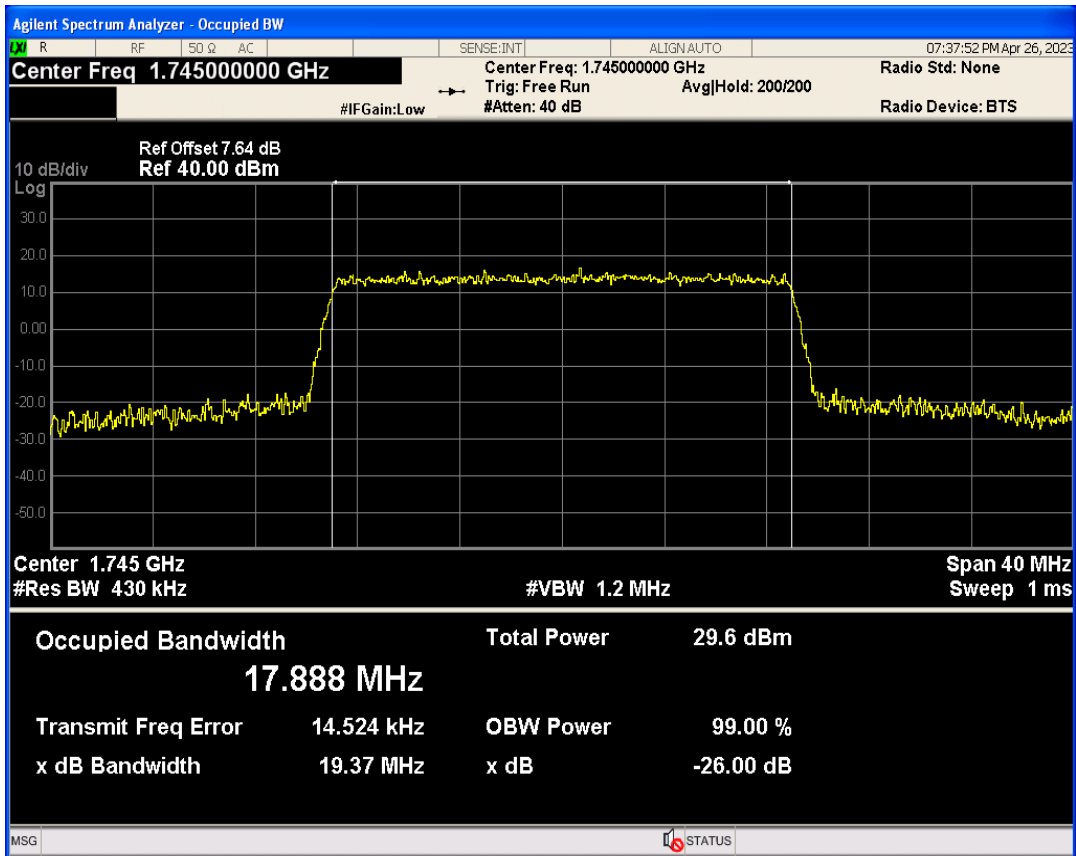
Band66 16QAM BW=15MHz Channel=132322 RB Size=75 Position=#0



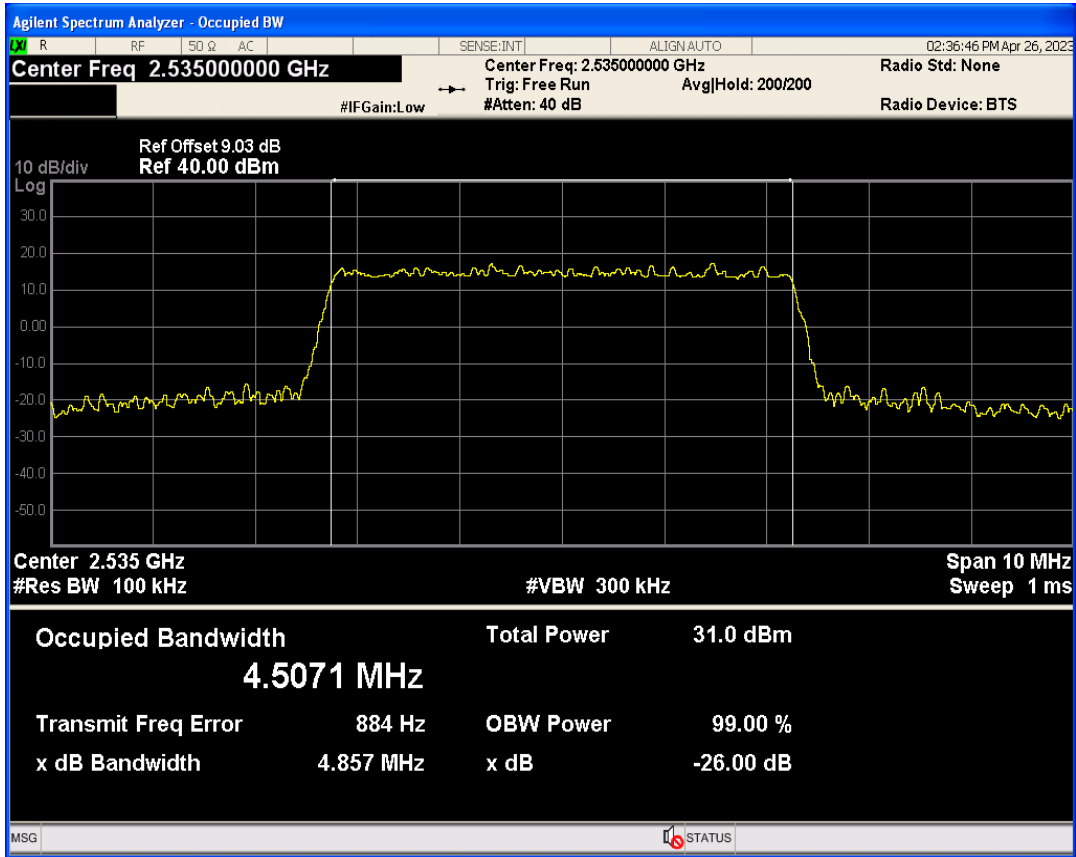
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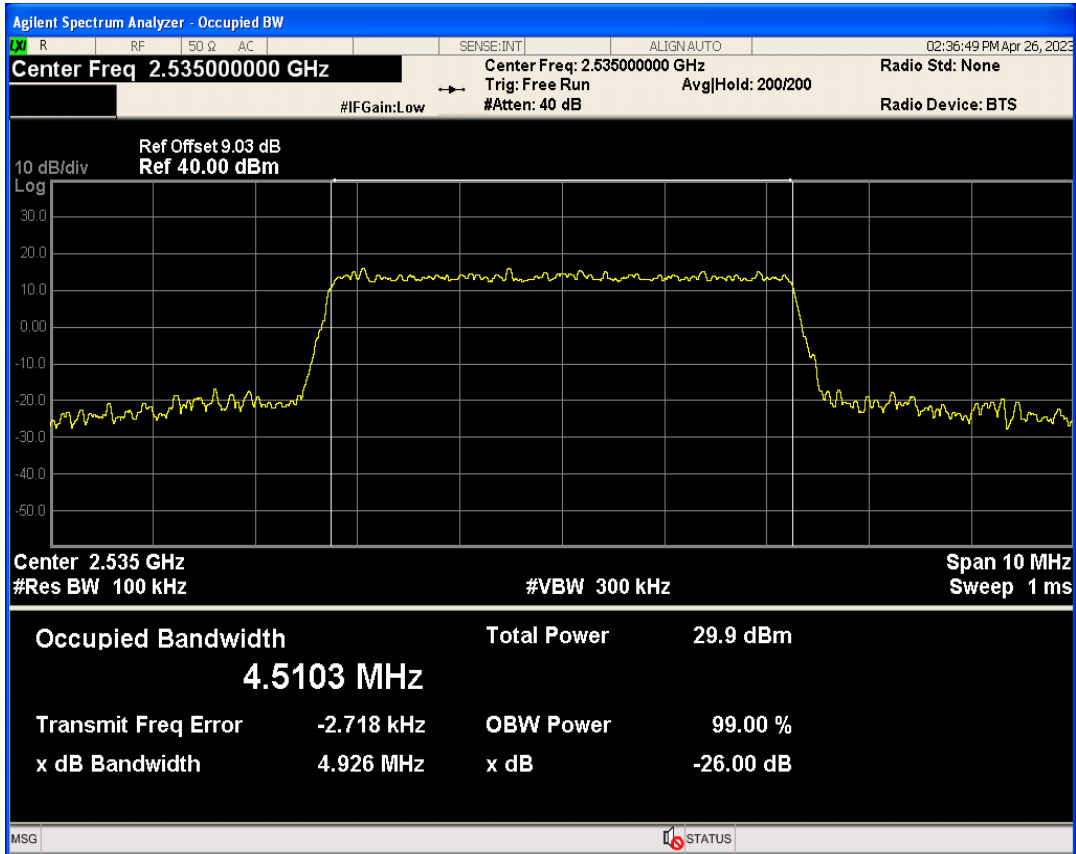
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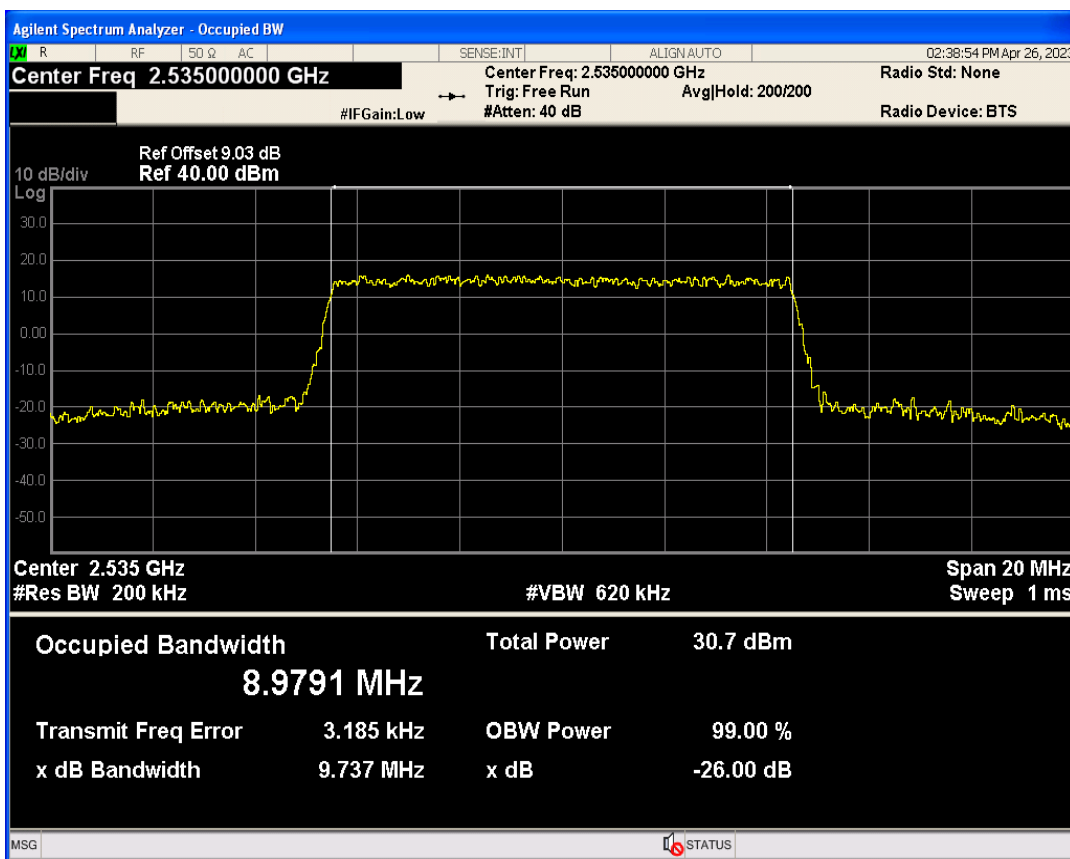
Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0



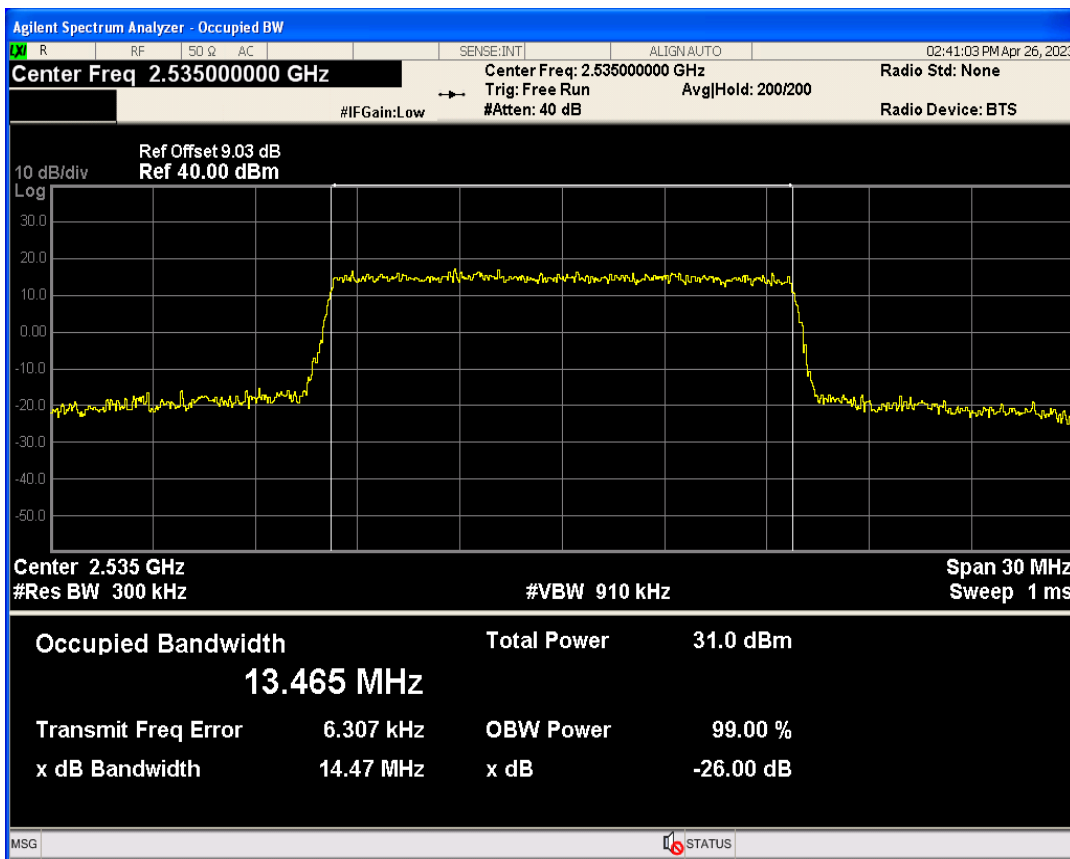
Band7 16QAM BW=5MHz Channel=21100 RB Size=25 Position=#0



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

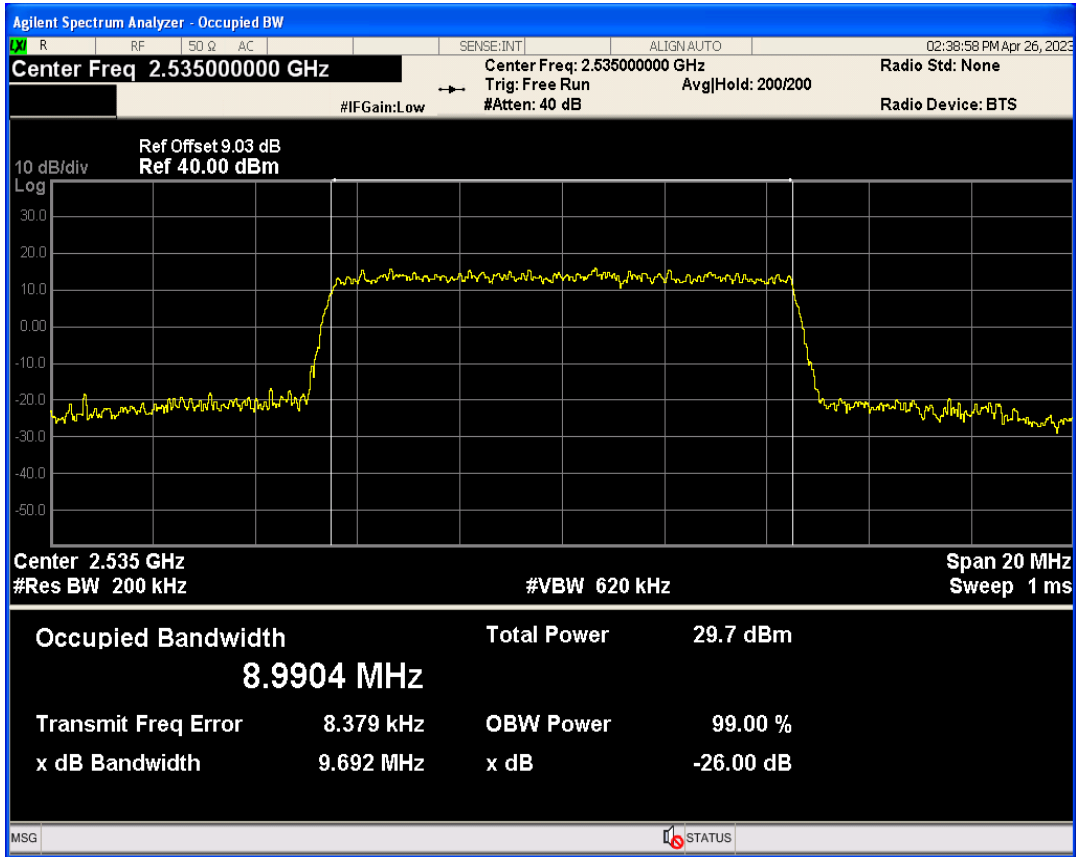


Band7 QPSK BW=15MHz Channel=21100 RB Size=75 Position=#0

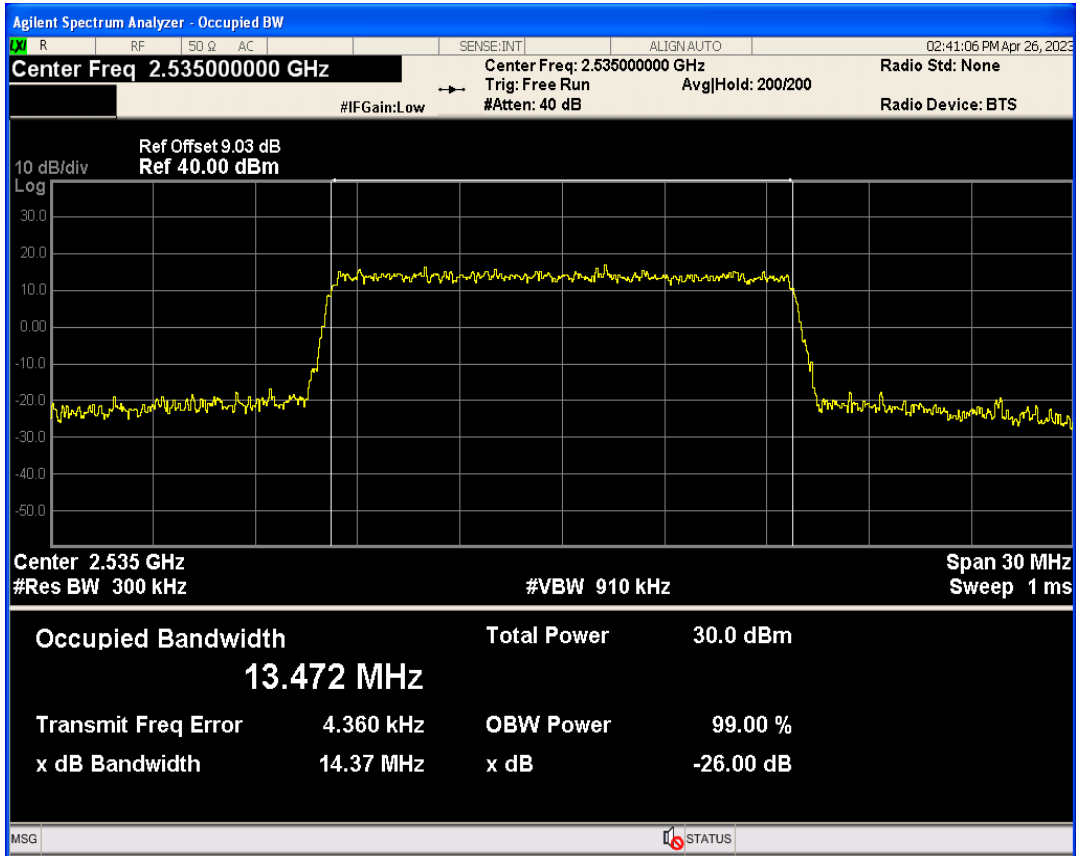




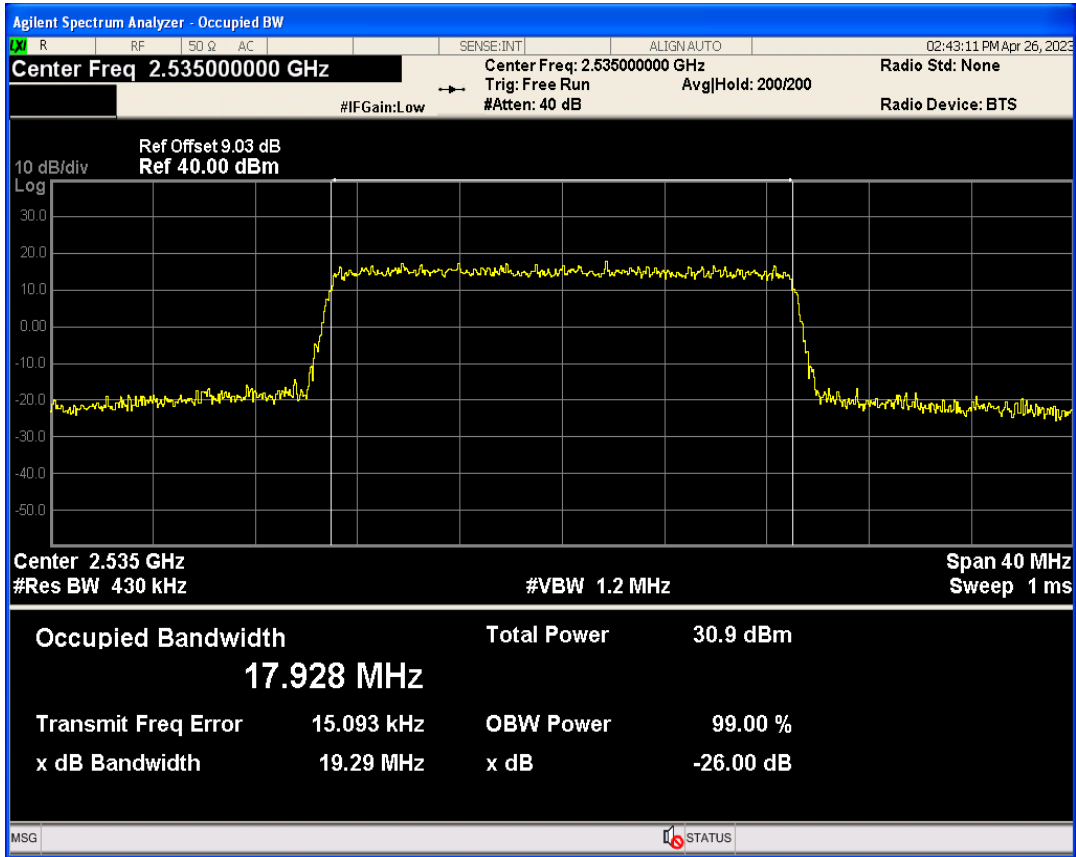
Band7 16QAM BW=10MHz Channel=21100 RB Size=50 Position=#0



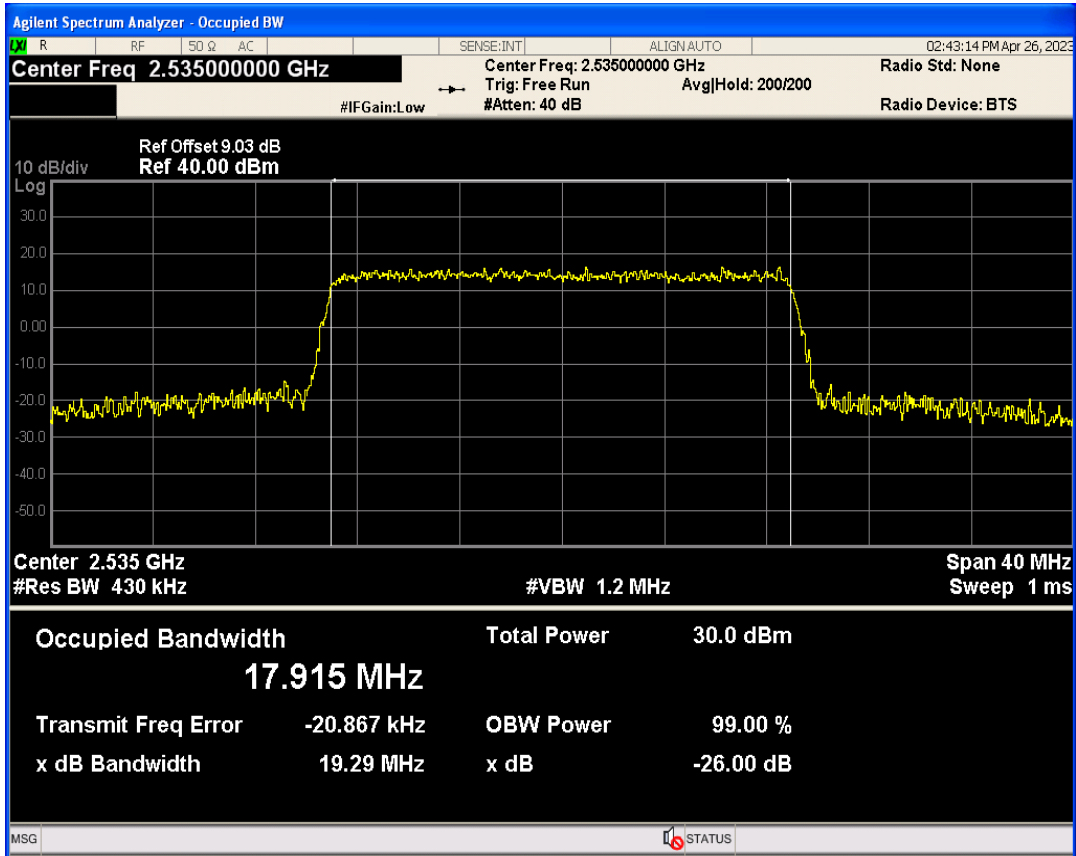
Band7 16QAM BW=15MHz Channel=21100 RB Size=75 Position=#0



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



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



**5 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	-21.35	-13	PASS
Band12	1.4	23017	1	#Max	QPSK	698.38	-41.15	-13	PASS
Band12	1.4	23017	6	#0	QPSK	698.81	-30.08	-13	PASS
Band12	1.4	23017	1	#0	16QAM	698.99	-25.30	-13	PASS
Band12	1.4	23017	1	#Max	16QAM	698.23	-41.80	-13	PASS
Band12	1.4	23017	6	#0	16QAM	698.52	-31.25	-13	PASS
Band12	1.4	23173	1	#0	QPSK	716.78	-40.16	-13	PASS
Band12	1.4	23173	1	#Max	QPSK	716.00	-21.55	-13	PASS
Band12	1.4	23173	6	#0	QPSK	716.22	-28.31	-13	PASS
Band12	1.4	23173	1	#0	16QAM	716.81	-41.14	-13	PASS
Band12	1.4	23173	1	#Max	16QAM	716.00	-24.60	-13	PASS
Band12	1.4	23173	6	#0	16QAM	716.29	-31.02	-13	PASS
Band12	3	23025	1	#0	QPSK	699.00	-16.63	-13	PASS
Band12	3	23025	1	#Max	QPSK	697.93	-37.58	-13	PASS
Band12	3	23025	15	#0	QPSK	699.00	-29.43	-13	PASS
Band12	3	23025	1	#0	16QAM	699.00	-17.19	-13	PASS
Band12	3	23025	1	#Max	16QAM	697.93	-38.59	-13	PASS
Band12	3	23025	15	#0	16QAM	699.00	-30.82	-13	PASS
Band12	3	23165	1	#0	QPSK	717.05	-36.65	-13	PASS
Band12	3	23165	1	#Max	QPSK	716.00	-16.54	-13	PASS
Band12	3	23165	15	#0	QPSK	716.01	-30.58	-13	PASS
Band12	3	23165	1	#0	16QAM	717.03	-38.27	-13	PASS
Band12	3	23165	1	#Max	16QAM	716.01	-18.13	-13	PASS
Band12	3	23165	15	#0	16QAM	716.00	-30.86	-13	PASS
Band12	5	23035	1	#0	QPSK	699.00	-24.19	-13	PASS
Band12	5	23035	1	#Max	QPSK	696.00	-39.23	-13	PASS
Band12	5	23035	25	#0	QPSK	698.70	-38.23	-13	PASS
Band12	5	23035	1	#0	16QAM	699.00	-25.43	-13	PASS
Band12	5	23035	1	#Max	16QAM	695.98	-40.00	-13	PASS
Band12	5	23035	25	#0	16QAM	698.41	-37.63	-13	PASS
Band12	5	23155	1	#0	QPSK	719.97	-40.33	-13	PASS
Band12	5	23155	1	#Max	QPSK	716.00	-22.70	-13	PASS
Band12	5	23155	25	#0	QPSK	716.34	-37.10	-13	PASS
Band12	5	23155	1	#0	16QAM	719.94	-41.24	-13	PASS
Band12	5	23155	1	#Max	16QAM	716.01	-25.36	-13	PASS
Band12	5	23155	25	#0	16QAM	716.00	-37.88	-13	PASS
Band12	10	23060	1	#0	QPSK	699.00	-31.20	-13	PASS
Band12	10	23060	1	#Max	QPSK	693.06	-44.19	-13	PASS
Band12	10	23060	50	#0	QPSK	698.85	-40.79	-13	PASS
Band12	10	23060	1	#0	16QAM	699.00	-32.04	-13	PASS
Band12	10	23060	1	#Max	16QAM	693.06	-45.14	-13	PASS

Band12	10	23060	50	#0	16QAM	698.43	-41.73	-13	PASS
Band12	10	23130	1	#0	QPSK	721.94	-46.44	-13	PASS
Band12	10	23130	1	#Max	QPSK	716.00	-29.81	-13	PASS
Band12	10	23130	50	#0	QPSK	716.11	-41.45	-13	PASS
Band12	10	23130	1	#0	16QAM	721.94	-47.62	-13	PASS
Band12	10	23130	1	#Max	16QAM	716.00	-30.74	-13	PASS
Band12	10	23130	50	#0	16QAM	716.17	-42.46	-13	PASS
Band17	5	23755	1	#0	QPSK	703.99	-24.65	-13	PASS
Band17	5	23755	1	#Max	QPSK	700.98	-38.18	-13	PASS
Band17	5	23755	25	#0	QPSK	703.14	-35.53	-13	PASS
Band17	5	23755	1	#0	16QAM	703.99	-25.18	-13	PASS
Band17	5	23755	1	#Max	16QAM	700.99	-38.96	-13	PASS
Band17	5	23755	25	#0	16QAM	703.33	-37.27	-13	PASS
Band17	5	23825	1	#0	QPSK	719.00	-40.52	-13	PASS
Band17	5	23825	1	#Max	QPSK	716.00	-24.83	-13	PASS
Band17	5	23825	25	#0	QPSK	716.11	-37.31	-13	PASS
Band17	5	23825	1	#0	16QAM	718.99	-40.56	-13	PASS
Band17	5	23825	1	#Max	16QAM	716.00	-25.75	-13	PASS
Band17	5	23825	25	#0	16QAM	716.94	-38.08	-13	PASS
Band17	10	23780	1	#0	QPSK	703.99	-31.50	-13	PASS
Band17	10	23780	1	#Max	QPSK	698.03	-38.39	-13	PASS
Band17	10	23780	50	#0	QPSK	703.63	-38.60	-13	PASS
Band17	10	23780	1	#0	16QAM	704.00	-31.15	-13	PASS
Band17	10	23780	1	#Max	16QAM	698.05	-39.65	-13	PASS
Band17	10	23780	50	#0	16QAM	703.43	-40.13	-13	PASS
Band17	10	23800	1	#0	QPSK	721.93	-47.24	-13	PASS
Band17	10	23800	1	#Max	QPSK	716.01	-30.49	-13	PASS
Band17	10	23800	50	#0	QPSK	716.21	-40.44	-13	PASS
Band17	10	23800	1	#0	16QAM	722.00	-47.69	-13	PASS
Band17	10	23800	1	#Max	16QAM	716.71	-30.79	-13	PASS
Band17	10	23800	50	#0	16QAM	716.17	-41.68	-13	PASS
Band2	1.4	18607	1	#0	QPSK	1849.99	-26.02	-13	PASS
Band2	1.4	18607	1	#Max	QPSK	1849.19	-46.96	-13	PASS
Band2	1.4	18607	6	#0	QPSK	1849.99	-35.17	-13	PASS
Band2	1.4	18607	1	#0	16QAM	1850.00	-27.65	-13	PASS
Band2	1.4	18607	1	#Max	16QAM	1849.19	-47.13	-13	PASS
Band2	1.4	18607	6	#0	16QAM	1850.00	-34.59	-13	PASS
Band2	1.4	19193	1	#0	QPSK	1910.80	-46.86	-13	PASS
Band2	1.4	19193	1	#Max	QPSK	1910.00	-23.11	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1910.07	-29.01	-13	PASS
Band2	1.4	19193	1	#0	16QAM	1910.84	-47.71	-13	PASS
Band2	1.4	19193	1	#Max	16QAM	1910.00	-27.75	-13	PASS
Band2	1.4	19193	6	#0	16QAM	1910.01	-31.49	-13	PASS
Band2	3	18615	1	#0	QPSK	1850.00	-16.19	-13	PASS