

1 Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	high Limit (dBm)	Verdict
Band12	1.4	23017	1	#0	QPSK	21.44	37	PASS
Band12	1.4	23017	1	#Mid	QPSK	22.51	37	PASS
Band12	1.4	23017	1	#Max	QPSK	22.44	37	PASS
Band12	1.4	23017	3	#0	QPSK	22.44	37	PASS
Band12	1.4	23017	3	#Mid	QPSK	22.45	37	PASS
Band12	1.4	23017	3	#Max	QPSK	22.35	37	PASS
Band12	1.4	23017	6	#0	QPSK	21.48	37	PASS
Band12	1.4	23017	1	#0	QAM16	21.35	37	PASS
Band12	1.4	23017	1	#Mid	QAM16	21.35	37	PASS
Band12	1.4	23017	1	#Max	QAM16	21.33	37	PASS
Band12	1.4	23017	3	#0	QAM16	21.55	37	PASS
Band12	1.4	23017	3	#Mid	QAM16	21.61	37	PASS
Band12	1.4	23017	3	#Max	QAM16	21.53	37	PASS
Band12	1.4	23017	6	#0	QAM16	20.58	37	PASS
Band12	1.4	23095	1	#0	QPSK	22.38	37	PASS
Band12	1.4	23095	1	#Mid	QPSK	22.34	37	PASS
Band12	1.4	23095	1	#Max	QPSK	22.19	37	PASS
Band12	1.4	23095	3	#0	QPSK	22.26	37	PASS
Band12	1.4	23095	3	#Mid	QPSK	22.29	37	PASS
Band12	1.4	23095	3	#Max	QPSK	22.16	37	PASS
Band12	1.4	23095	6	#0	QPSK	21.21	37	PASS
Band12	1.4	23095	1	#0	QAM16	21.50	37	PASS
Band12	1.4	23095	1	#Mid	QAM16	21.43	37	PASS
Band12	1.4	23095	1	#Max	QAM16	21.38	37	PASS
Band12	1.4	23095	3	#0	QAM16	21.40	37	PASS
Band12	1.4	23095	3	#Mid	QAM16	21.44	37	PASS
Band12	1.4	23095	3	#Max	QAM16	21.31	37	PASS
Band12	1.4	23095	6	#0	QAM16	20.39	37	PASS
Band12	1.4	23173	1	#0	QPSK	22.00	37	PASS
Band12	1.4	23173	1	#Mid	QPSK	22.02	37	PASS
Band12	1.4	23173	1	#Max	QPSK	21.94	37	PASS
Band12	1.4	23173	3	#0	QPSK	21.87	37	PASS
Band12	1.4	23173	3	#Mid	QPSK	21.86	37	PASS
Band12	1.4	23173	3	#Max	QPSK	21.84	37	PASS
Band12	1.4	23173	6	#0	QPSK	20.84	37	PASS
Band12	1.4	23173	1	#0	QAM16	21.22	37	PASS
Band12	1.4	23173	1	#Mid	QAM16	21.16	37	PASS
Band12	1.4	23173	1	#Max	QAM16	21.15	37	PASS
Band12	1.4	23173	3	#0	QAM16	21.18	37	PASS
Band12	1.4	23173	3	#Mid	QAM16	21.23	37	PASS
Band12	1.4	23173	3	#Max	QAM16	21.13	37	PASS

Band12	1.4	23173	6	#0	QAM16	19.95	37	PASS
Band12	3	23025	1	#0	QPSK	22.46	37	PASS
Band12	3	23025	1	#Mid	QPSK	22.39	37	PASS
Band12	3	23025	1	#Max	QPSK	22.36	37	PASS
Band12	3	23025	8	#0	QPSK	21.50	37	PASS
Band12	3	23025	8	#Mid	QPSK	21.54	37	PASS
Band12	3	23025	8	#Max	QPSK	21.38	37	PASS
Band12	3	23025	15	#0	QPSK	21.38	37	PASS
Band12	3	23025	1	#0	QAM16	21.84	37	PASS
Band12	3	23025	1	#Mid	QAM16	21.73	37	PASS
Band12	3	23025	1	#Max	QAM16	21.75	37	PASS
Band12	3	23025	8	#0	QAM16	20.51	37	PASS
Band12	3	23025	8	#Mid	QAM16	20.50	37	PASS
Band12	3	23025	8	#Max	QAM16	20.36	37	PASS
Band12	3	23025	15	#0	QAM16	20.36	37	PASS
Band12	3	23095	1	#0	QPSK	22.24	37	PASS
Band12	3	23095	1	#Mid	QPSK	22.23	37	PASS
Band12	3	23095	1	#Max	QPSK	22.23	37	PASS
Band12	3	23095	8	#0	QPSK	21.24	37	PASS
Band12	3	23095	8	#Mid	QPSK	21.25	37	PASS
Band12	3	23095	8	#Max	QPSK	21.20	37	PASS
Band12	3	23095	15	#0	QPSK	21.30	37	PASS
Band12	3	23095	1	#0	QAM16	21.51	37	PASS
Band12	3	23095	1	#Mid	QAM16	21.43	37	PASS
Band12	3	23095	1	#Max	QAM16	21.41	37	PASS
Band12	3	23095	8	#0	QAM16	20.35	37	PASS
Band12	3	23095	8	#Mid	QAM16	20.26	37	PASS
Band12	3	23095	8	#Max	QAM16	20.21	37	PASS
Band12	3	23095	15	#0	QAM16	20.23	37	PASS
Band12	3	23165	1	#0	QPSK	22.18	37	PASS
Band12	3	23165	1	#Mid	QPSK	22.09	37	PASS
Band12	3	23165	1	#Max	QPSK	22.36	37	PASS
Band12	3	23165	8	#0	QPSK	20.99	37	PASS
Band12	3	23165	8	#Mid	QPSK	21.03	37	PASS
Band12	3	23165	8	#Max	QPSK	20.87	37	PASS
Band12	3	23165	15	#0	QPSK	21.02	37	PASS
Band12	3	23165	1	#0	QAM16	21.08	37	PASS
Band12	3	23165	1	#Mid	QAM16	20.89	37	PASS
Band12	3	23165	1	#Max	QAM16	21.02	37	PASS
Band12	3	23165	8	#0	QAM16	20.01	37	PASS
Band12	3	23165	8	#Mid	QAM16	20.05	37	PASS
Band12	3	23165	8	#Max	QAM16	19.96	37	PASS
Band12	3	23165	15	#0	QAM16	19.99	37	PASS
Band12	5	23035	1	#0	QPSK	22.47	37	PASS

Band12	5	23035	1	#Mid	QPSK	22.50	37	PASS
Band12	5	23035	1	#Max	QPSK	22.38	37	PASS
Band12	5	23035	12	#0	QPSK	21.47	37	PASS
Band12	5	23035	12	#Mid	QPSK	21.46	37	PASS
Band12	5	23035	12	#Max	QPSK	21.43	37	PASS
Band12	5	23035	25	#0	QPSK	21.42	37	PASS
Band12	5	23035	1	#0	QAM16	21.95	37	PASS
Band12	5	23035	1	#Mid	QAM16	21.91	37	PASS
Band12	5	23035	1	#Max	QAM16	21.93	37	PASS
Band12	5	23035	12	#0	QAM16	20.52	37	PASS
Band12	5	23035	12	#Mid	QAM16	20.46	37	PASS
Band12	5	23035	12	#Max	QAM16	20.43	37	PASS
Band12	5	23035	25	#0	QAM16	20.47	37	PASS
Band12	5	23095	1	#0	QPSK	22.36	37	PASS
Band12	5	23095	1	#Mid	QPSK	22.26	37	PASS
Band12	5	23095	1	#Max	QPSK	22.24	37	PASS
Band12	5	23095	12	#0	QPSK	21.38	37	PASS
Band12	5	23095	12	#Mid	QPSK	21.28	37	PASS
Band12	5	23095	12	#Max	QPSK	21.23	37	PASS
Band12	5	23095	25	#0	QPSK	21.29	37	PASS
Band12	5	23095	1	#0	QAM16	21.64	37	PASS
Band12	5	23095	1	#Mid	QAM16	21.54	37	PASS
Band12	5	23095	1	#Max	QAM16	21.53	37	PASS
Band12	5	23095	12	#0	QAM16	20.32	37	PASS
Band12	5	23095	12	#Mid	QAM16	20.27	37	PASS
Band12	5	23095	12	#Max	QAM16	20.19	37	PASS
Band12	5	23095	25	#0	QAM16	20.30	37	PASS
Band12	5	23155	1	#0	QPSK	22.14	37	PASS
Band12	5	23155	1	#Mid	QPSK	22.25	37	PASS
Band12	5	23155	1	#Max	QPSK	22.00	37	PASS
Band12	5	23155	12	#0	QPSK	21.18	37	PASS
Band12	5	23155	12	#Mid	QPSK	21.09	37	PASS
Band12	5	23155	12	#Max	QPSK	20.97	37	PASS
Band12	5	23155	25	#0	QPSK	21.08	37	PASS
Band12	5	23155	1	#0	QAM16	21.43	37	PASS
Band12	5	23155	1	#Mid	QAM16	21.43	37	PASS
Band12	5	23155	1	#Max	QAM16	21.29	37	PASS
Band12	5	23155	12	#0	QAM16	20.14	37	PASS
Band12	5	23155	12	#Mid	QAM16	20.15	37	PASS
Band12	5	23155	12	#Max	QAM16	20.10	37	PASS
Band12	5	23155	25	#0	QAM16	20.06	37	PASS
Band12	10	23060	1	#0	QPSK	22.77	37	PASS
Band12	10	23060	1	#Mid	QPSK	22.39	37	PASS
Band12	10	23060	1	#Max	QPSK	22.44	37	PASS

Band12	10	23060	25	#0	QPSK	21.54	37	PASS
Band12	10	23060	25	#Mid	QPSK	21.41	37	PASS
Band12	10	23060	25	#Max	QPSK	21.33	37	PASS
Band12	10	23060	50	#0	QPSK	21.49	37	PASS
Band12	10	23060	1	#0	QAM16	22.20	37	PASS
Band12	10	23060	1	#Mid	QAM16	21.72	37	PASS
Band12	10	23060	1	#Max	QAM16	21.83	37	PASS
Band12	10	23060	25	#0	QAM16	20.57	37	PASS
Band12	10	23060	25	#Mid	QAM16	20.38	37	PASS
Band12	10	23060	25	#Max	QAM16	20.35	37	PASS
Band12	10	23060	50	#0	QAM16	20.49	37	PASS
Band12	10	23095	1	#0	QPSK	22.66	37	PASS
Band12	10	23095	1	#Mid	QPSK	22.69	37	PASS
Band12	10	23095	1	#Max	QPSK	21.87	37	PASS
Band12	10	23095	25	#0	QPSK	21.35	37	PASS
Band12	10	23095	25	#Mid	QPSK	21.29	37	PASS
Band12	10	23095	25	#Max	QPSK	21.20	37	PASS
Band12	10	23095	50	#0	QPSK	21.21	37	PASS
Band12	10	23095	1	#0	QAM16	21.86	37	PASS
Band12	10	23095	1	#Mid	QAM16	21.72	37	PASS
Band12	10	23095	1	#Max	QAM16	20.85	37	PASS
Band12	10	23095	25	#0	QAM16	20.43	37	PASS
Band12	10	23095	25	#Mid	QAM16	20.29	37	PASS
Band12	10	23095	25	#Max	QAM16	20.21	37	PASS
Band12	10	23095	50	#0	QAM16	20.33	37	PASS
Band12	10	23130	1	#0	QPSK	22.65	37	PASS
Band12	10	23130	1	#Mid	QPSK	22.27	37	PASS
Band12	10	23130	1	#Max	QPSK	22.31	37	PASS
Band12	10	23130	25	#0	QPSK	21.30	37	PASS
Band12	10	23130	25	#Mid	QPSK	21.29	37	PASS
Band12	10	23130	25	#Max	QPSK	21.10	37	PASS
Band12	10	23130	50	#0	QPSK	21.21	37	PASS
Band12	10	23130	1	#0	QAM16	21.52	37	PASS
Band12	10	23130	1	#Mid	QAM16	21.03	37	PASS
Band12	10	23130	1	#Max	QAM16	21.08	37	PASS
Band12	10	23130	25	#0	QAM16	20.32	37	PASS
Band12	10	23130	25	#Mid	QAM16	20.21	37	PASS
Band12	10	23130	25	#Max	QAM16	20.00	37	PASS
Band12	10	23130	50	#0	QAM16	20.28	37	PASS
Band17	5	23755	1	#0	QPSK	22.49	37	PASS
Band17	5	23755	1	#Mid	QPSK	22.38	37	PASS
Band17	5	23755	1	#Max	QPSK	22.34	37	PASS
Band17	5	23755	12	#0	QPSK	21.39	37	PASS
Band17	5	23755	12	#Mid	QPSK	21.35	37	PASS

Band17	5	23755	12	#Max	QPSK	21.35	37	PASS
Band17	5	23755	25	#0	QPSK	21.45	37	PASS
Band17	5	23755	1	#0	QAM16	21.76	37	PASS
Band17	5	23755	1	#Mid	QAM16	21.69	37	PASS
Band17	5	23755	1	#Max	QAM16	21.65	37	PASS
Band17	5	23755	12	#0	QAM16	20.45	37	PASS
Band17	5	23755	12	#Mid	QAM16	20.43	37	PASS
Band17	5	23755	12	#Max	QAM16	20.27	37	PASS
Band17	5	23755	25	#0	QAM16	20.43	37	PASS
Band17	5	23790	1	#0	QPSK	22.40	37	PASS
Band17	5	23790	1	#Mid	QPSK	22.18	37	PASS
Band17	5	23790	1	#Max	QPSK	21.75	37	PASS
Band17	5	23790	12	#0	QPSK	21.28	37	PASS
Band17	5	23790	12	#Mid	QPSK	21.27	37	PASS
Band17	5	23790	12	#Max	QPSK	21.19	37	PASS
Band17	5	23790	25	#0	QPSK	21.17	37	PASS
Band17	5	23790	1	#0	QAM16	21.71	37	PASS
Band17	5	23790	1	#Mid	QAM16	21.60	37	PASS
Band17	5	23790	1	#Max	QAM16	21.14	37	PASS
Band17	5	23790	12	#0	QAM16	20.29	37	PASS
Band17	5	23790	12	#Mid	QAM16	20.22	37	PASS
Band17	5	23790	12	#Max	QAM16	20.10	37	PASS
Band17	5	23790	25	#0	QAM16	20.17	37	PASS
Band17	5	23825	1	#0	QPSK	22.30	37	PASS
Band17	5	23825	1	#Mid	QPSK	22.40	37	PASS
Band17	5	23825	1	#Max	QPSK	22.14	37	PASS
Band17	5	23825	12	#0	QPSK	21.24	37	PASS
Band17	5	23825	12	#Mid	QPSK	21.14	37	PASS
Band17	5	23825	12	#Max	QPSK	21.12	37	PASS
Band17	5	23825	25	#0	QPSK	21.11	37	PASS
Band17	5	23825	1	#0	QAM16	21.79	37	PASS
Band17	5	23825	1	#Mid	QAM16	21.55	37	PASS
Band17	5	23825	1	#Max	QAM16	21.58	37	PASS
Band17	5	23825	12	#0	QAM16	20.27	37	PASS
Band17	5	23825	12	#Mid	QAM16	20.18	37	PASS
Band17	5	23825	12	#Max	QAM16	20.13	37	PASS
Band17	5	23825	25	#0	QAM16	20.09	37	PASS
Band17	10	23780	1	#0	QPSK	22.83	37	PASS
Band17	10	23780	1	#Mid	QPSK	22.58	37	PASS
Band17	10	23780	1	#Max	QPSK	21.02	37	PASS
Band17	10	23780	25	#0	QPSK	21.46	37	PASS
Band17	10	23780	25	#Mid	QPSK	21.35	37	PASS
Band17	10	23780	25	#Max	QPSK	21.46	37	PASS
Band17	10	23780	50	#0	QPSK	21.38	37	PASS

Band17	10	23780	1	#0	QAM16	22.13	37	PASS
Band17	10	23780	1	#Mid	QAM16	21.91	37	PASS
Band17	10	23780	1	#Max	QAM16	20.38	37	PASS
Band17	10	23780	25	#0	QAM16	20.45	37	PASS
Band17	10	23780	25	#Mid	QAM16	20.40	37	PASS
Band17	10	23780	25	#Max	QAM16	20.42	37	PASS
Band17	10	23780	50	#0	QAM16	20.34	37	PASS
Band17	10	23790	1	#0	QPSK	22.71	37	PASS
Band17	10	23790	1	#Mid	QPSK	22.24	37	PASS
Band17	10	23790	1	#Max	QPSK	21.23	37	PASS
Band17	10	23790	25	#0	QPSK	21.43	37	PASS
Band17	10	23790	25	#Mid	QPSK	21.31	37	PASS
Band17	10	23790	25	#Max	QPSK	21.28	37	PASS
Band17	10	23790	50	#0	QPSK	21.33	37	PASS
Band17	10	23790	1	#0	QAM16	21.86	37	PASS
Band17	10	23790	1	#Mid	QAM16	21.41	37	PASS
Band17	10	23790	1	#Max	QAM16	20.51	37	PASS
Band17	10	23790	25	#0	QAM16	20.44	37	PASS
Band17	10	23790	25	#Mid	QAM16	20.25	37	PASS
Band17	10	23790	25	#Max	QAM16	20.23	37	PASS
Band17	10	23790	50	#0	QAM16	20.40	37	PASS
Band17	10	23800	1	#0	QPSK	21.61	37	PASS
Band17	10	23800	1	#Mid	QPSK	22.51	37	PASS
Band17	10	23800	1	#Max	QPSK	22.28	37	PASS
Band17	10	23800	25	#0	QPSK	21.59	37	PASS
Band17	10	23800	25	#Mid	QPSK	21.57	37	PASS
Band17	10	23800	25	#Max	QPSK	21.41	37	PASS
Band17	10	23800	50	#0	QPSK	21.48	37	PASS
Band17	10	23800	1	#0	QAM16	21.87	37	PASS
Band17	10	23800	1	#Mid	QAM16	21.30	37	PASS
Band17	10	23800	1	#Max	QAM16	20.75	37	PASS
Band17	10	23800	25	#0	QAM16	20.54	37	PASS
Band17	10	23800	25	#Mid	QAM16	20.44	37	PASS
Band17	10	23800	25	#Max	QAM16	20.33	37	PASS
Band17	10	23800	50	#0	QAM16	20.49	37	PASS
Band2	1.4	18607	1	#0	QPSK	21.84	37	PASS
Band2	1.4	18607	1	#Mid	QPSK	22.99	37	PASS
Band2	1.4	18607	1	#Max	QPSK	22.87	37	PASS
Band2	1.4	18607	3	#0	QPSK	22.89	37	PASS
Band2	1.4	18607	3	#Mid	QPSK	22.89	37	PASS
Band2	1.4	18607	3	#Max	QPSK	22.84	37	PASS
Band2	1.4	18607	6	#0	QPSK	21.86	37	PASS
Band2	1.4	18607	1	#0	QAM16	21.89	37	PASS
Band2	1.4	18607	1	#Mid	QAM16	21.80	37	PASS

Band2	1.4	18607	1	#Max	QAM16	21.85	37	PASS
Band2	1.4	18607	3	#0	QAM16	22.08	37	PASS
Band2	1.4	18607	3	#Mid	QAM16	22.16	37	PASS
Band2	1.4	18607	3	#Max	QAM16	22.09	37	PASS
Band2	1.4	18607	6	#0	QAM16	21.01	37	PASS
Band2	1.4	18900	1	#0	QPSK	22.92	37	PASS
Band2	1.4	18900	1	#Mid	QPSK	22.93	37	PASS
Band2	1.4	18900	1	#Max	QPSK	22.89	37	PASS
Band2	1.4	18900	3	#0	QPSK	23.05	37	PASS
Band2	1.4	18900	3	#Mid	QPSK	22.99	37	PASS
Band2	1.4	18900	3	#Max	QPSK	22.93	37	PASS
Band2	1.4	18900	6	#0	QPSK	21.85	37	PASS
Band2	1.4	18900	1	#0	QAM16	22.12	37	PASS
Band2	1.4	18900	1	#Mid	QAM16	22.11	37	PASS
Band2	1.4	18900	1	#Max	QAM16	22.06	37	PASS
Band2	1.4	18900	3	#0	QAM16	22.09	37	PASS
Band2	1.4	18900	3	#Mid	QAM16	22.13	37	PASS
Band2	1.4	18900	3	#Max	QAM16	22.06	37	PASS
Band2	1.4	18900	6	#0	QAM16	21.02	37	PASS
Band2	1.4	19193	1	#0	QPSK	22.72	37	PASS
Band2	1.4	19193	1	#Mid	QPSK	22.78	37	PASS
Band2	1.4	19193	1	#Max	QPSK	22.67	37	PASS
Band2	1.4	19193	3	#0	QPSK	22.79	37	PASS
Band2	1.4	19193	3	#Mid	QPSK	22.82	37	PASS
Band2	1.4	19193	3	#Max	QPSK	22.80	37	PASS
Band2	1.4	19193	6	#0	QPSK	21.77	37	PASS
Band2	1.4	19193	1	#0	QAM16	22.06	37	PASS
Band2	1.4	19193	1	#Mid	QAM16	22.00	37	PASS
Band2	1.4	19193	1	#Max	QAM16	21.99	37	PASS
Band2	1.4	19193	3	#0	QAM16	21.96	37	PASS
Band2	1.4	19193	3	#Mid	QAM16	22.05	37	PASS
Band2	1.4	19193	3	#Max	QAM16	21.97	37	PASS
Band2	1.4	19193	6	#0	QAM16	20.94	37	PASS
Band2	3	18615	1	#0	QPSK	22.94	37	PASS
Band2	3	18615	1	#Mid	QPSK	22.94	37	PASS
Band2	3	18615	1	#Max	QPSK	22.97	37	PASS
Band2	3	18615	8	#0	QPSK	21.91	37	PASS
Band2	3	18615	8	#Mid	QPSK	21.91	37	PASS
Band2	3	18615	8	#Max	QPSK	21.84	37	PASS
Band2	3	18615	15	#0	QPSK	21.91	37	PASS
Band2	3	18615	1	#0	QAM16	22.48	37	PASS
Band2	3	18615	1	#Mid	QAM16	22.49	37	PASS
Band2	3	18615	1	#Max	QAM16	22.30	37	PASS
Band2	3	18615	8	#0	QAM16	20.91	37	PASS

Band2	3	18615	8	#Mid	QAM16	20.92	37	PASS
Band2	3	18615	8	#Max	QAM16	20.86	37	PASS
Band2	3	18615	15	#0	QAM16	20.93	37	PASS
Band2	3	18900	1	#0	QPSK	22.96	37	PASS
Band2	3	18900	1	#Mid	QPSK	22.91	37	PASS
Band2	3	18900	1	#Max	QPSK	22.82	37	PASS
Band2	3	18900	8	#0	QPSK	21.96	37	PASS
Band2	3	18900	8	#Mid	QPSK	21.91	37	PASS
Band2	3	18900	8	#Max	QPSK	21.85	37	PASS
Band2	3	18900	15	#0	QPSK	21.86	37	PASS
Band2	3	18900	1	#0	QAM16	22.18	37	PASS
Band2	3	18900	1	#Mid	QAM16	22.15	37	PASS
Band2	3	18900	1	#Max	QAM16	22.07	37	PASS
Band2	3	18900	8	#0	QAM16	20.96	37	PASS
Band2	3	18900	8	#Mid	QAM16	20.91	37	PASS
Band2	3	18900	8	#Max	QAM16	20.86	37	PASS
Band2	3	18900	15	#0	QAM16	20.87	37	PASS
Band2	3	19185	1	#0	QPSK	22.99	37	PASS
Band2	3	19185	1	#Mid	QPSK	22.89	37	PASS
Band2	3	19185	1	#Max	QPSK	22.91	37	PASS
Band2	3	19185	8	#0	QPSK	21.83	37	PASS
Band2	3	19185	8	#Mid	QPSK	21.86	37	PASS
Band2	3	19185	8	#Max	QPSK	21.81	37	PASS
Band2	3	19185	15	#0	QPSK	21.88	37	PASS
Band2	3	19185	1	#0	QAM16	21.79	37	PASS
Band2	3	19185	1	#Mid	QAM16	21.78	37	PASS
Band2	3	19185	1	#Max	QAM16	21.73	37	PASS
Band2	3	19185	8	#0	QAM16	20.83	37	PASS
Band2	3	19185	8	#Mid	QAM16	20.83	37	PASS
Band2	3	19185	8	#Max	QAM16	20.75	37	PASS
Band2	3	19185	15	#0	QAM16	20.88	37	PASS
Band2	5	18625	1	#0	QPSK	23.05	37	PASS
Band2	5	18625	1	#Mid	QPSK	22.80	37	PASS
Band2	5	18625	1	#Max	QPSK	22.93	37	PASS
Band2	5	18625	12	#0	QPSK	21.95	37	PASS
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Band2	5	18625	12	#Max	QPSK	21.96	37	PASS
Band2	5	18625	25	#0	QPSK	21.89	37	PASS
Band2	5	18625	1	#0	QAM16	22.55	37	PASS
Band2	5	18625	1	#Mid	QAM16	22.38	37	PASS
Band2	5	18625	1	#Max	QAM16	22.45	37	PASS
Band2	5	18625	12	#0	QAM16	21.00	37	PASS
Band2	5	18625	12	#Mid	QAM16	20.91	37	PASS
Band2	5	18625	12	#Max	QAM16	20.88	37	PASS

Band2	5	18625	25	#0	QAM16	20.87	37	PASS
Band2	5	18900	1	#0	QPSK	23.10	37	PASS
Band2	5	18900	1	#Mid	QPSK	22.83	37	PASS
Band2	5	18900	1	#Max	QPSK	23.02	37	PASS
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Band2	5	18900	1	#0	QAM16	22.33	37	PASS
Band2	5	18900	1	#Mid	QAM16	22.19	37	PASS
Band2	5	18900	1	#Max	QAM16	22.30	37	PASS
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Band2	5	18900	12	#Mid	QAM16	20.86	37	PASS
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Band2	5	19175	1	#0	QAM16	22.21	37	PASS
Band2	5	19175	1	#Mid	QAM16	22.27	37	PASS
Band2	5	19175	1	#Max	QAM16	22.14	37	PASS
Band2	5	19175	12	#0	QAM16	20.92	37	PASS
Band2	5	19175	12	#Mid	QAM16	20.79	37	PASS
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Band2	10	18650	1	#Max	QPSK	22.96	37	PASS
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Band2	10	18650	50	#0	QPSK	21.88	37	PASS
Band2	10	18650	1	#0	QAM16	22.50	37	PASS
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Band2	10	18650	1	#Max	QAM16	22.41	37	PASS
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Band2	10	18650	25	#Max	QAM16	20.85	37	PASS
Band2	10	18650	50	#0	QAM16	20.88	37	PASS
Band2	10	18900	1	#0	QPSK	23.06	37	PASS

Band2	10	18900	1	#Mid	QPSK	22.88	37	PASS
Band2	10	18900	1	#Max	QPSK	22.98	37	PASS
Band2	10	18900	25	#0	QPSK	21.88	37	PASS
Band2	10	18900	25	#Mid	QPSK	21.89	37	PASS
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Band2	10	18900	50	#0	QPSK	21.91	37	PASS
Band2	10	18900	1	#0	QAM16	22.27	37	PASS
Band2	10	18900	1	#Mid	QAM16	22.13	37	PASS
Band2	10	18900	1	#Max	QAM16	22.22	37	PASS
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Band2	10	19150	1	#Max	QAM16	21.79	37	PASS
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Band2	15	18675	36	#Mid	QPSK	21.82	37	PASS
Band2	15	18675	36	#Max	QPSK	21.84	37	PASS
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Band2	15	18675	36	#0	QAM16	20.89	37	PASS
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Band2	15	18900	1	#0	QPSK	23.08	37	PASS
Band2	15	18900	1	#Mid	QPSK	22.11	37	PASS
Band2	15	18900	1	#Max	QPSK	22.81	37	PASS

Band2	15	18900	36	#0	QPSK	21.81	37	PASS
Band2	15	18900	36	#Mid	QPSK	21.81	37	PASS
Band2	15	18900	36	#Max	QPSK	21.73	37	PASS
Band2	15	18900	75	#0	QPSK	21.80	37	PASS
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Band2	15	18900	1	#Max	QAM16	22.28	37	PASS
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Band2	15	19125	36	#0	QPSK	21.78	37	PASS
Band2	15	19125	36	#Mid	QPSK	21.69	37	PASS
Band2	15	19125	36	#Max	QPSK	21.73	37	PASS
Band2	15	19125	75	#0	QPSK	21.79	37	PASS
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Band2	15	19125	1	#Max	QAM16	21.93	37	PASS
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Band2	20	18700	50	#Max	QPSK	21.64	37	PASS
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Band2	20	18700	1	#0	QAM16	22.36	37	PASS
Band2	20	18700	1	#Mid	QAM16	22.15	37	PASS
Band2	20	18700	1	#Max	QAM16	22.01	37	PASS
Band2	20	18700	50	#0	QAM16	20.97	37	PASS
Band2	20	18700	50	#Mid	QAM16	20.86	37	PASS
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Band2	20	18900	1	#Mid	QPSK	22.72	37	PASS
Band2	20	18900	1	#Max	QPSK	22.73	37	PASS
Band2	20	18900	50	#0	QPSK	21.93	37	PASS
Band2	20	18900	50	#Mid	QPSK	21.85	37	PASS

Band2	20	18900	50	#Max	QPSK	21.73	37	PASS
Band2	20	18900	100	#0	QPSK	21.87	37	PASS
Band2	20	18900	1	#0	QAM16	22.21	37	PASS
Band2	20	18900	1	#Mid	QAM16	22.12	37	PASS
Band2	20	18900	1	#Max	QAM16	22.01	37	PASS
Band2	20	18900	50	#0	QAM16	20.92	37	PASS
Band2	20	18900	50	#Mid	QAM16	20.91	37	PASS
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Band2	20	19100	50	#Max	QAM16	20.71	37	PASS
Band2	20	19100	100	#0	QAM16	20.82	37	PASS
Band4	1.4	19957	1	#0	QPSK	21.69	37	PASS
Band4	1.4	19957	1	#Mid	QPSK	22.86	37	PASS
Band4	1.4	19957	1	#Max	QPSK	22.78	37	PASS
Band4	1.4	19957	3	#0	QPSK	22.74	37	PASS
Band4	1.4	19957	3	#Mid	QPSK	22.73	37	PASS
Band4	1.4	19957	3	#Max	QPSK	22.72	37	PASS
Band4	1.4	19957	6	#0	QPSK	21.74	37	PASS
Band4	1.4	19957	1	#0	QAM16	21.62	37	PASS
Band4	1.4	19957	1	#Mid	QAM16	21.77	37	PASS
Band4	1.4	19957	1	#Max	QAM16	21.69	37	PASS
Band4	1.4	19957	3	#0	QAM16	21.84	37	PASS
Band4	1.4	19957	3	#Mid	QAM16	21.98	37	PASS
Band4	1.4	19957	3	#Max	QAM16	21.84	37	PASS
Band4	1.4	19957	6	#0	QAM16	20.94	37	PASS
Band4	1.4	20175	1	#0	QPSK	22.66	37	PASS
Band4	1.4	20175	1	#Mid	QPSK	22.64	37	PASS
Band4	1.4	20175	1	#Max	QPSK	22.70	37	PASS
Band4	1.4	20175	3	#0	QPSK	22.71	37	PASS
Band4	1.4	20175	3	#Mid	QPSK	22.79	37	PASS
Band4	1.4	20175	3	#Max	QPSK	22.66	37	PASS
Band4	1.4	20175	6	#0	QPSK	21.66	37	PASS

Band4	1.4	20175	1	#0	QAM16	21.82	37	PASS
Band4	1.4	20175	1	#Mid	QAM16	21.91	37	PASS
Band4	1.4	20175	1	#Max	QAM16	21.85	37	PASS
Band4	1.4	20175	3	#0	QAM16	21.81	37	PASS
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Band4	1.4	20393	1	#0	QPSK	22.69	37	PASS
Band4	1.4	20393	1	#Mid	QPSK	22.64	37	PASS
Band4	1.4	20393	1	#Max	QPSK	22.59	37	PASS
Band4	1.4	20393	3	#0	QPSK	22.64	37	PASS
Band4	1.4	20393	3	#Mid	QPSK	22.67	37	PASS
Band4	1.4	20393	3	#Max	QPSK	22.66	37	PASS
Band4	1.4	20393	6	#0	QPSK	21.57	37	PASS
Band4	1.4	20393	1	#0	QAM16	21.89	37	PASS
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Band4	1.4	20393	3	#Max	QAM16	21.89	37	PASS
Band4	1.4	20393	6	#0	QAM16	20.80	37	PASS
Band4	3	19965	1	#0	QPSK	22.73	37	PASS
Band4	3	19965	1	#Mid	QPSK	22.81	37	PASS
Band4	3	19965	1	#Max	QPSK	22.66	37	PASS
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Band4	3	19965	8	#Mid	QPSK	21.79	37	PASS
Band4	3	19965	8	#Max	QPSK	21.64	37	PASS
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Band4	3	19965	1	#0	QAM16	22.42	37	PASS
Band4	3	19965	1	#Mid	QAM16	22.49	37	PASS
Band4	3	19965	1	#Max	QAM16	22.46	37	PASS
Band4	3	19965	8	#0	QAM16	20.82	37	PASS
Band4	3	19965	8	#Mid	QAM16	20.79	37	PASS
Band4	3	19965	8	#Max	QAM16	20.66	37	PASS
Band4	3	19965	15	#0	QAM16	20.76	37	PASS
Band4	3	20175	1	#0	QPSK	22.62	37	PASS
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Band4	3	20175	1	#Max	QPSK	22.60	37	PASS
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Band4	3	20175	15	#0	QPSK	21.65	37	PASS
Band4	3	20175	1	#0	QAM16	22.08	37	PASS
Band4	3	20175	1	#Mid	QAM16	22.07	37	PASS

Band4	3	20175	1	#Max	QAM16	21.96	37	PASS
Band4	3	20175	8	#0	QAM16	20.73	37	PASS
Band4	3	20175	8	#Mid	QAM16	20.71	37	PASS
Band4	3	20175	8	#Max	QAM16	20.67	37	PASS
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Band4	3	20385	1	#0	QPSK	22.75	37	PASS
Band4	3	20385	1	#Mid	QPSK	22.73	37	PASS
Band4	3	20385	1	#Max	QPSK	22.65	37	PASS
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Band4	3	20385	8	#Mid	QAM16	20.69	37	PASS
Band4	3	20385	8	#Max	QAM16	20.67	37	PASS
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Band4	5	19975	12	#Mid	QPSK	21.79	37	PASS
Band4	5	19975	12	#Max	QPSK	21.82	37	PASS
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Band4	5	19975	12	#Mid	QAM16	20.73	37	PASS
Band4	5	19975	12	#Max	QAM16	20.76	37	PASS
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Band4	5	20175	1	#Max	QPSK	22.65	37	PASS
Band4	5	20175	12	#0	QPSK	21.73	37	PASS
Band4	5	20175	12	#Mid	QPSK	21.68	37	PASS
Band4	5	20175	12	#Max	QPSK	21.62	37	PASS
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Band4	5	20175	1	#0	QAM16	22.19	37	PASS
Band4	5	20175	1	#Mid	QAM16	22.04	37	PASS
Band4	5	20175	1	#Max	QAM16	22.00	37	PASS
Band4	5	20175	12	#0	QAM16	20.61	37	PASS

Band4	5	20175	12	#Mid	QAM16	20.59	37	PASS
Band4	5	20175	12	#Max	QAM16	20.55	37	PASS
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Band4	5	20375	1	#0	QPSK	22.96	37	PASS
Band4	5	20375	1	#Mid	QPSK	22.49	37	PASS
Band4	5	20375	1	#Max	QPSK	22.81	37	PASS
Band4	5	20375	12	#0	QPSK	21.77	37	PASS
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Band4	5	20375	12	#Max	QPSK	21.69	37	PASS
Band4	5	20375	25	#0	QPSK	21.64	37	PASS
Band4	5	20375	1	#0	QAM16	22.27	37	PASS
Band4	5	20375	1	#Mid	QAM16	22.14	37	PASS
Band4	5	20375	1	#Max	QAM16	22.06	37	PASS
Band4	5	20375	12	#0	QAM16	20.79	37	PASS
Band4	5	20375	12	#Mid	QAM16	20.72	37	PASS
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Band4	10	20000	1	#Max	QPSK	22.01	37	PASS
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Band4	10	20000	25	#Max	QPSK	21.91	37	PASS
Band4	10	20000	50	#0	QPSK	21.85	37	PASS
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Band4	10	20000	25	#0	QAM16	20.78	37	PASS
Band4	10	20000	25	#Mid	QAM16	20.82	37	PASS
Band4	10	20000	25	#Max	QAM16	20.80	37	PASS
Band4	10	20000	50	#0	QAM16	20.82	37	PASS
Band4	10	20175	1	#0	QPSK	22.89	37	PASS
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Band4	10	20175	25	#Max	QAM16	20.82	37	PASS

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Band4	10	20350	1	#Mid	QPSK	22.71	37	PASS
Band4	10	20350	1	#Max	QPSK	22.92	37	PASS
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Band4	15	20325	36	#Mid	QPSK	21.74	37	PASS
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Band4	20	20300	50	#Max	QPSK	21.82	37	PASS
Band4	20	20300	100	#0	QPSK	21.88	37	PASS
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Band41	5	40620	25	#0	QAM16	21.82	37	PASS
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Band41	5	41315	1	#Max	QPSK	23.50	37	PASS
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Band41	5	41315	1	#0	QAM16	23.22	37	PASS
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Band41	5	41315	25	#0	QAM16	21.78	37	PASS
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Band41	10	41290	1	#0	QPSK	24.25	37	PASS
Band41	10	41290	1	#Mid	QPSK	24.20	37	PASS
Band41	10	41290	1	#Max	QPSK	23.85	37	PASS
Band41	10	41290	25	#0	QPSK	22.77	37	PASS
Band41	10	41290	25	#Mid	QPSK	22.70	37	PASS
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Band41	10	41290	1	#Max	QAM16	22.69	37	PASS
Band41	10	41290	25	#0	QAM16	21.79	37	PASS
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Band41	10	41290	50	#0	QAM16	21.83	37	PASS
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Band41	15	40620	75	#0	QAM16	21.88	37	PASS
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Band41	15	41265	75	#0	QPSK	22.93	37	PASS
Band41	15	41265	1	#0	QAM16	23.24	37	PASS
Band41	15	41265	1	#Mid	QAM16	22.72	37	PASS

Band41	15	41265	1	#Max	QAM16	22.64	37	PASS
Band41	15	41265	36	#0	QAM16	21.99	37	PASS
Band41	15	41265	36	#Mid	QAM16	21.72	37	PASS
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Band41	20	41240	1	#Mid	QAM16	22.99	37	PASS
Band41	20	41240	1	#Max	QAM16	22.84	37	PASS
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Band41	20	41240	50	#Mid	QAM16	21.99	37	PASS
Band41	20	41240	50	#Max	QAM16	22.02	37	PASS
Band41	20	41240	100	#0	QAM16	22.11	37	PASS
Band5	1.4	20407	1	#0	QPSK	21.47	37	PASS
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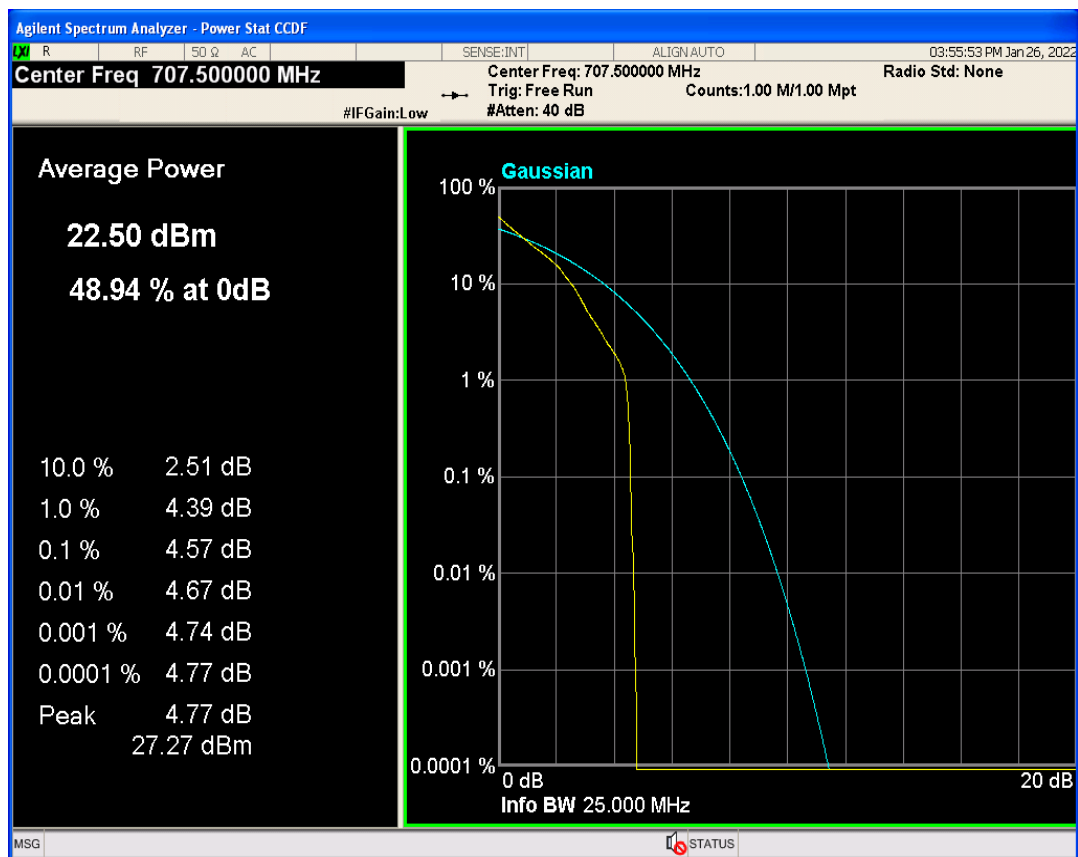
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Band7	20	20850	100	#0	QAM16	21.99	37	PASS
Band7	20	21100	1	#0	QPSK	23.78	37	PASS
Band7	20	21100	1	#Mid	QPSK	23.61	37	PASS
Band7	20	21100	1	#Max	QPSK	23.79	37	PASS
Band7	20	21100	50	#0	QPSK	22.58	37	PASS
Band7	20	21100	50	#Mid	QPSK	22.57	37	PASS
Band7	20	21100	50	#Max	QPSK	22.57	37	PASS
Band7	20	21100	100	#0	QPSK	22.72	37	PASS
Band7	20	21100	1	#0	QAM16	23.01	37	PASS
Band7	20	21100	1	#Mid	QAM16	22.76	37	PASS
Band7	20	21100	1	#Max	QAM16	23.00	37	PASS
Band7	20	21100	50	#0	QAM16	21.62	37	PASS
Band7	20	21100	50	#Mid	QAM16	21.65	37	PASS
Band7	20	21100	50	#Max	QAM16	21.66	37	PASS
Band7	20	21100	100	#0	QAM16	21.65	37	PASS
Band7	20	21350	1	#0	QPSK	23.93	37	PASS
Band7	20	21350	1	#Mid	QPSK	23.67	37	PASS
Band7	20	21350	1	#Max	QPSK	23.85	37	PASS
Band7	20	21350	50	#0	QPSK	22.94	37	PASS
Band7	20	21350	50	#Mid	QPSK	22.81	37	PASS
Band7	20	21350	50	#Max	QPSK	22.64	37	PASS
Band7	20	21350	100	#0	QPSK	22.76	37	PASS
Band7	20	21350	1	#0	QAM16	23.16	37	PASS
Band7	20	21350	1	#Mid	QAM16	22.92	37	PASS
Band7	20	21350	1	#Max	QAM16	23.13	37	PASS
Band7	20	21350	50	#0	QAM16	21.93	37	PASS
Band7	20	21350	50	#Mid	QAM16	21.79	37	PASS
Band7	20	21350	50	#Max	QAM16	21.98	37	PASS
Band7	20	21350	100	#0	QAM16	21.79	37	PASS

2 Peak-to-Average Ratio

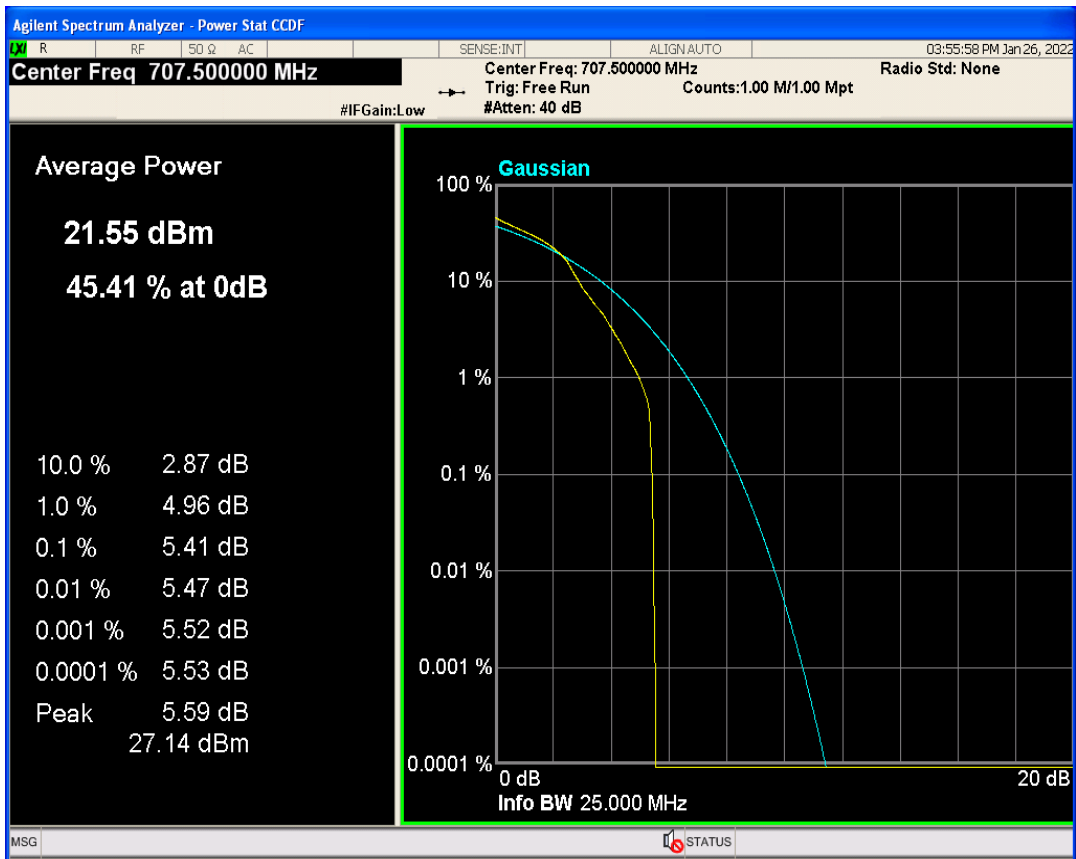
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band12	1.4	23095	1	#0	QPSK	4.57	13	PASS
Band12	1.4	23095	1	#0	QAM16	5.41	13	PASS
Band12	3	23095	1	#0	QPSK	4.59	13	PASS
Band12	3	23095	1	#0	QAM16	5.41	13	PASS
Band12	5	23095	1	#0	QPSK	4.51	13	PASS
Band12	5	23095	1	#0	QAM16	5.47	13	PASS
Band12	10	23095	1	#0	QPSK	4.50	13	PASS
Band12	10	23095	1	#0	QAM16	5.27	13	PASS
Band17	5	23790	1	#0	QPSK	4.46	13	PASS
Band17	5	23790	1	#0	QAM16	5.27	13	PASS
Band17	10	23790	1	#0	QPSK	4.50	13	PASS
Band17	10	23790	1	#0	QAM16	5.38	13	PASS
Band2	1.4	18900	1	#0	QPSK	4.40	13	PASS
Band2	1.4	18900	1	#0	QAM16	5.35	13	PASS
Band2	3	18900	1	#0	QPSK	4.40	13	PASS
Band2	3	18900	1	#0	QAM16	5.10	13	PASS
Band2	5	18900	1	#0	QPSK	4.34	13	PASS
Band2	5	18900	1	#0	QAM16	5.12	13	PASS
Band2	10	18900	1	#0	QPSK	4.21	13	PASS
Band2	10	18900	1	#0	QAM16	5.04	13	PASS
Band2	15	18900	1	#0	QPSK	4.19	13	PASS
Band2	15	18900	1	#0	QAM16	5.10	13	PASS
Band2	20	18900	1	#0	QPSK	4.26	13	PASS
Band2	20	18900	1	#0	QAM16	5.05	13	PASS
Band4	1.4	20175	1	#0	QPSK	4.77	13	PASS
Band4	1.4	20175	1	#0	QAM16	5.70	13	PASS
Band4	3	20175	1	#0	QPSK	4.83	13	PASS
Band4	3	20175	1	#0	QAM16	5.58	13	PASS
Band4	5	20175	1	#0	QPSK	4.79	13	PASS
Band4	5	20175	1	#0	QAM16	5.76	13	PASS
Band4	10	20175	1	#0	QPSK	4.68	13	PASS
Band4	10	20175	1	#0	QAM16	5.51	13	PASS
Band4	15	20175	1	#0	QPSK	4.67	13	PASS
Band4	15	20175	1	#0	QAM16	5.52	13	PASS
Band4	20	20175	1	#0	QPSK	4.62	13	PASS
Band4	20	20175	1	#0	QAM16	5.56	13	PASS
Band41	5	40620	1	#0	QPSK	9.82	13	PASS
Band41	5	40620	1	#0	QAM16	9.38	13	PASS
Band41	10	40620	1	#0	QPSK	10.21	13	PASS
Band41	10	40620	1	#0	QAM16	9.32	13	PASS
Band41	15	40620	1	#0	QPSK	7.28	13	PASS

Band41	15	40620	1	#0	QAM16	9.25	13	PASS
Band41	20	40620	1	#0	QPSK	8.55	13	PASS
Band41	20	40620	1	#0	QAM16	9.27	13	PASS
Band5	1.4	20525	1	#0	QPSK	4.62	13	PASS
Band5	1.4	20525	1	#0	QAM16	5.42	13	PASS
Band5	3	20525	1	#0	QPSK	4.61	13	PASS
Band5	3	20525	1	#0	QAM16	5.41	13	PASS
Band5	5	20525	1	#0	QPSK	4.49	13	PASS
Band5	5	20525	1	#0	QAM16	5.39	13	PASS
Band5	10	20525	1	#0	QPSK	4.40	13	PASS
Band5	10	20525	1	#0	QAM16	5.20	13	PASS
Band7	5	21100	1	#0	QPSK	4.25	13	PASS
Band7	5	21100	1	#0	QAM16	5.21	13	PASS
Band7	10	21100	1	#0	QPSK	4.25	13	PASS
Band7	10	21100	1	#0	QAM16	5.03	13	PASS
Band7	15	21100	1	#0	QPSK	4.15	13	PASS
Band7	15	21100	1	#0	QAM16	4.89	13	PASS
Band7	20	21100	1	#0	QPSK	4.20	13	PASS
Band7	20	21100	1	#0	QAM16	5.16	13	PASS

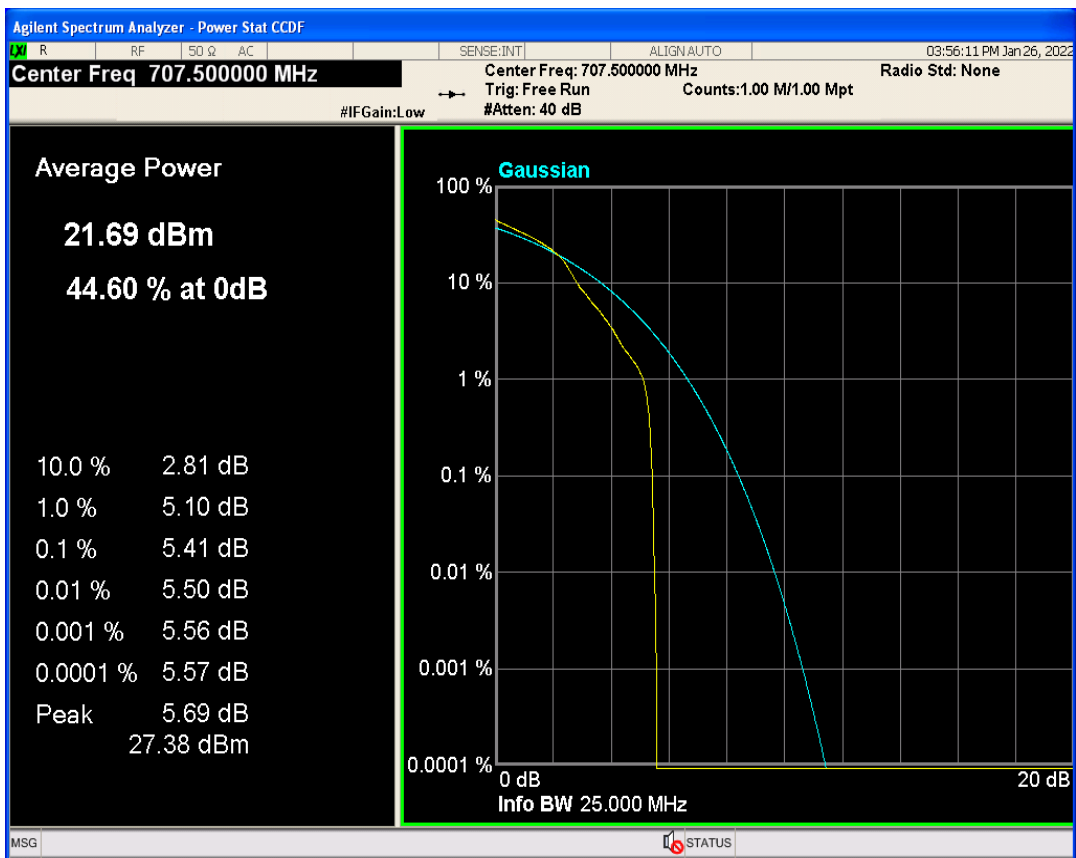
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=1 Position=#0



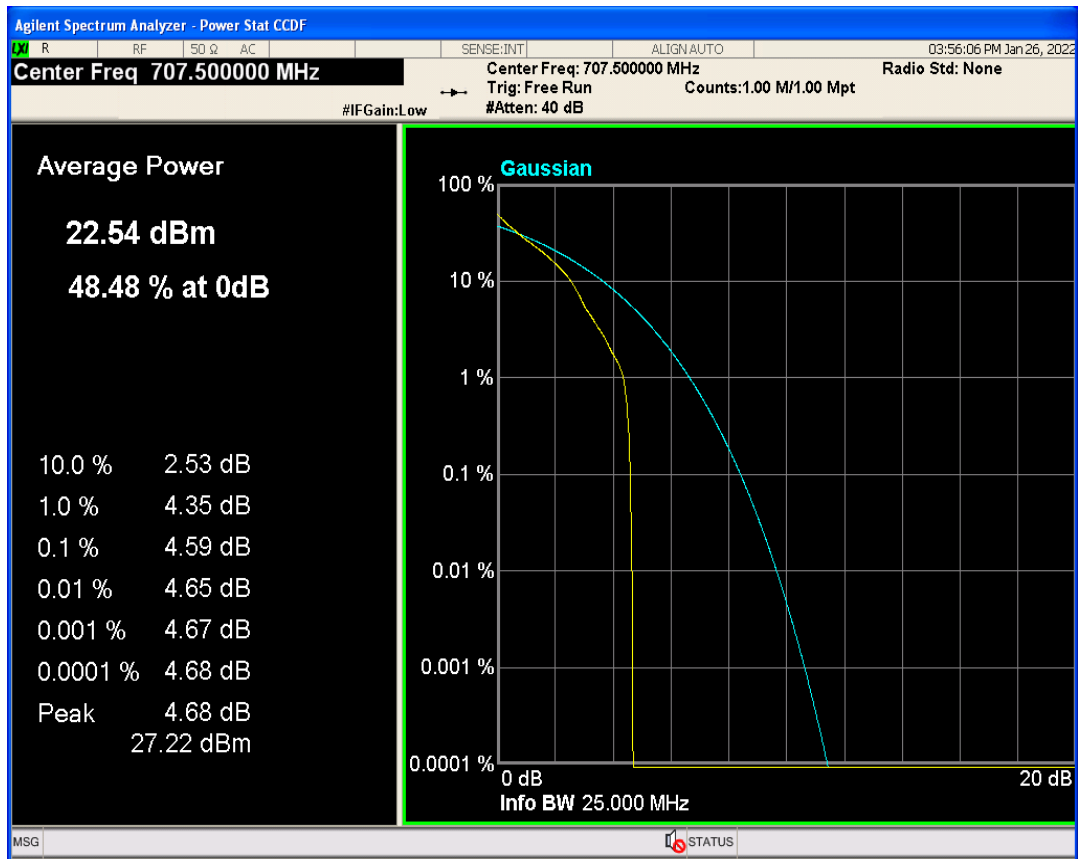
Band12 QAM16 BW=1.4MHz Channel=23095 RB Size=1 Position=#0



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



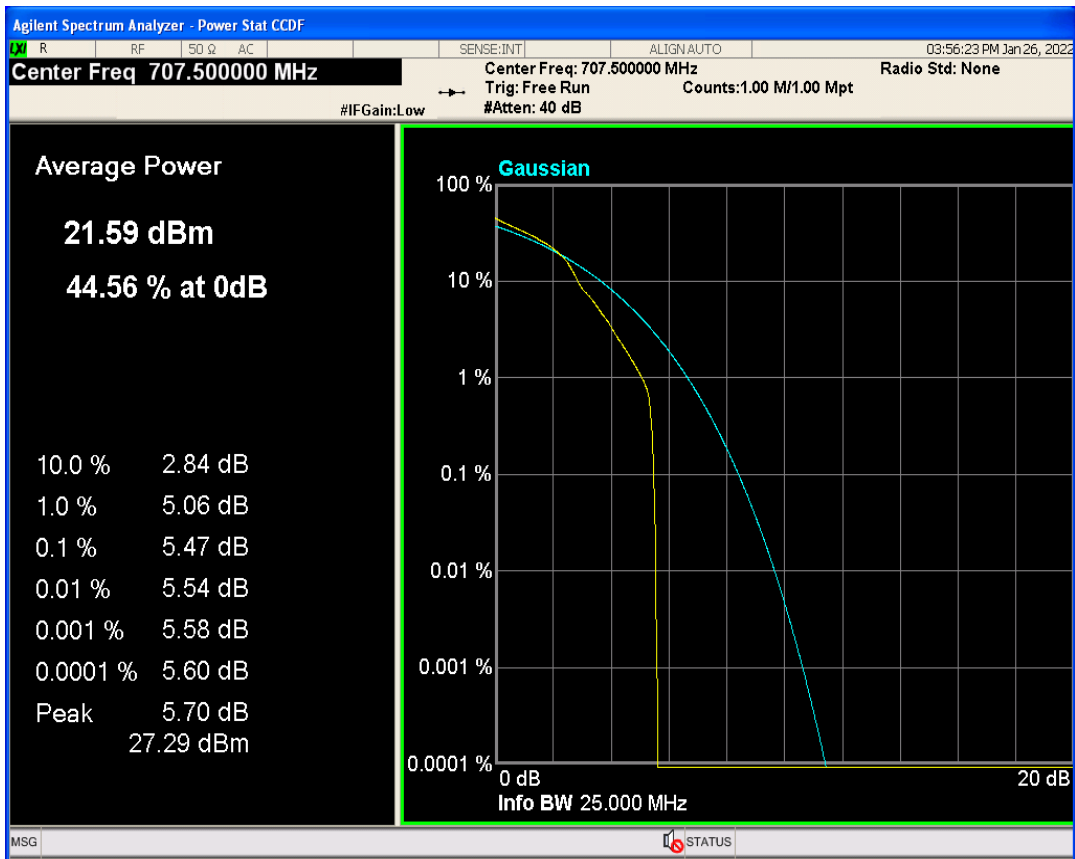
Band12 QPSK BW=3MHz Channel=23095 RB Size=1 Position=#0



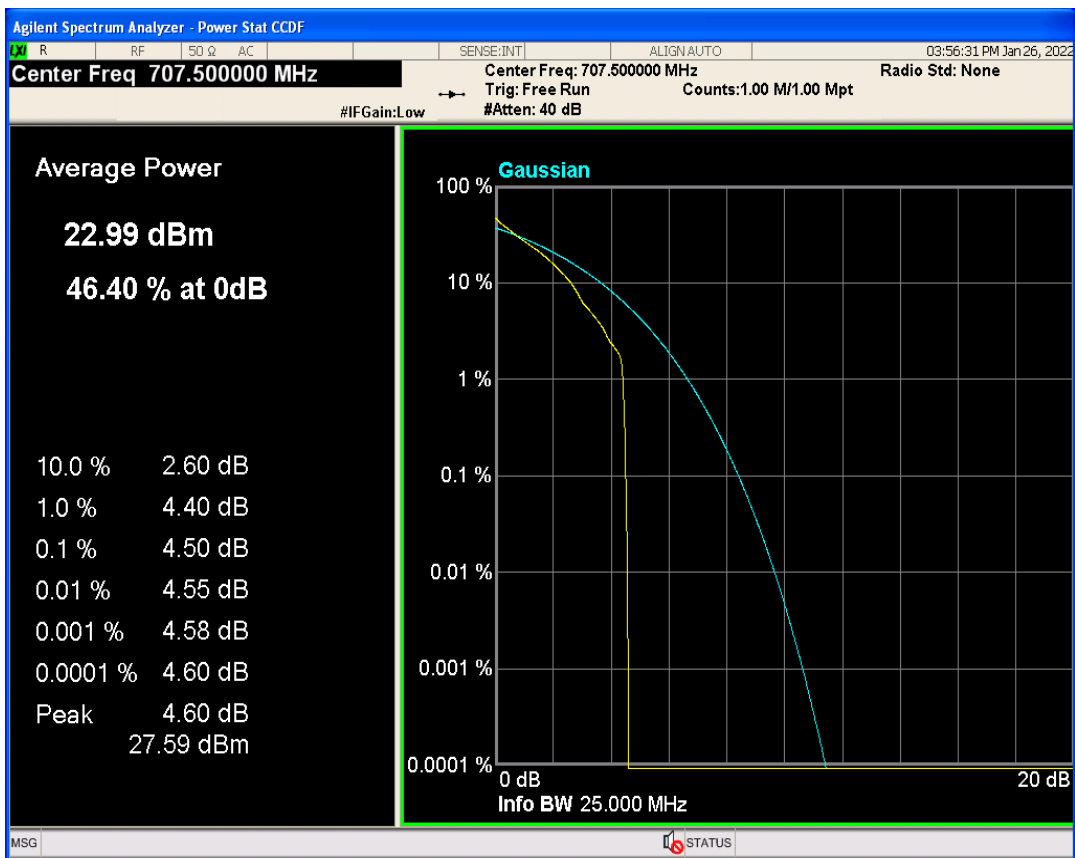
Band12 QPSK BW=5MHz Channel=23095 RB Size=1 Position=#0



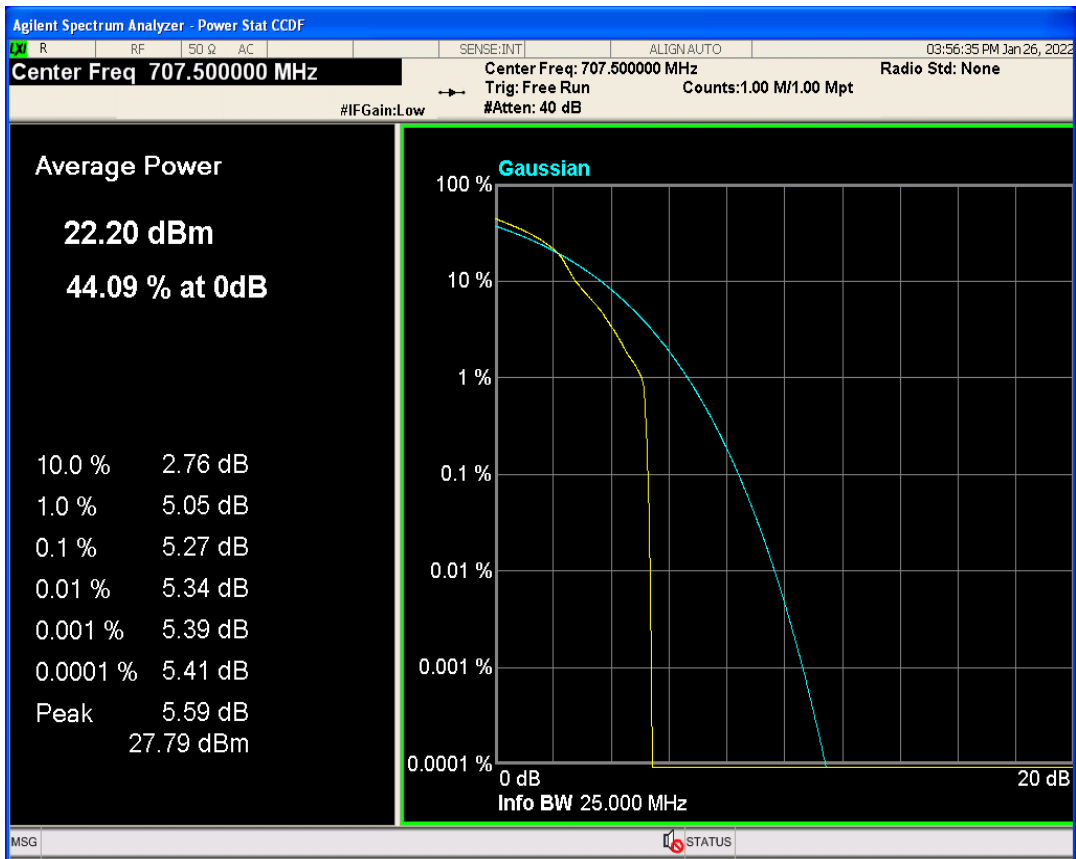
Band12 QAM16 BW=5MHz Channel=23095 RB Size=1 Position=#0



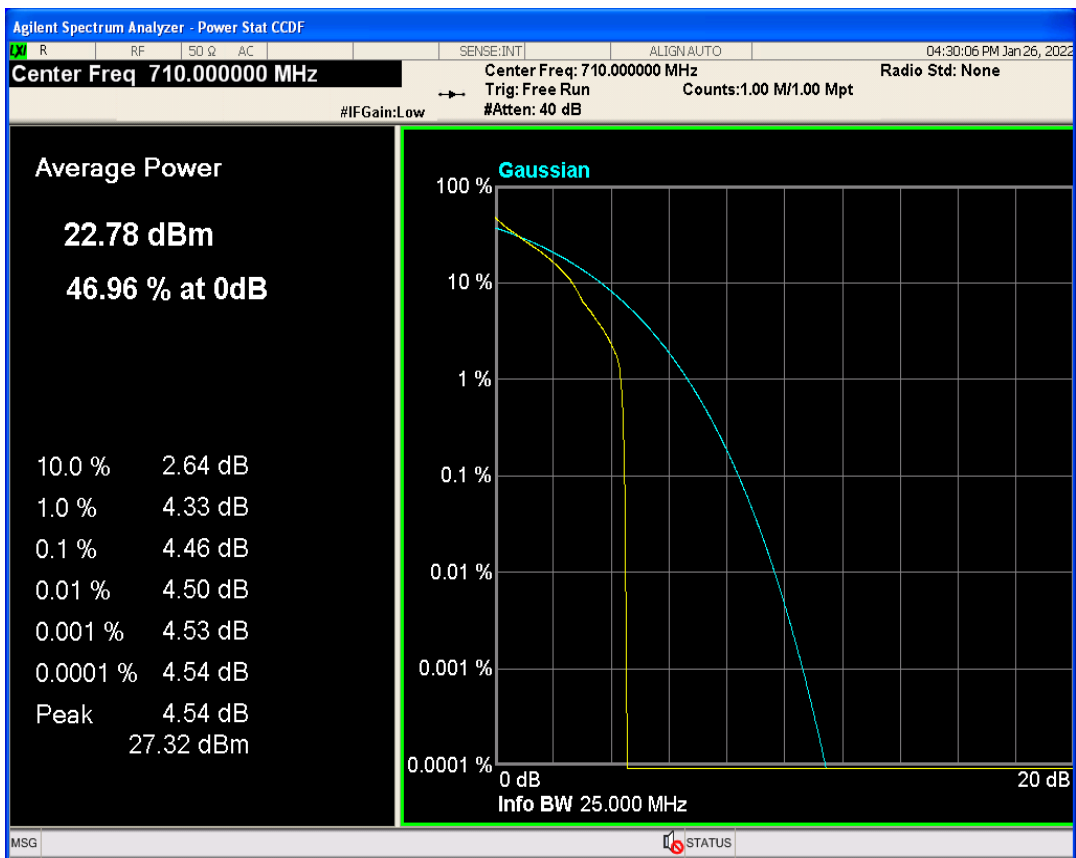
Band12 QPSK BW=10MHz Channel=23095 RB Size=1 Position=#0



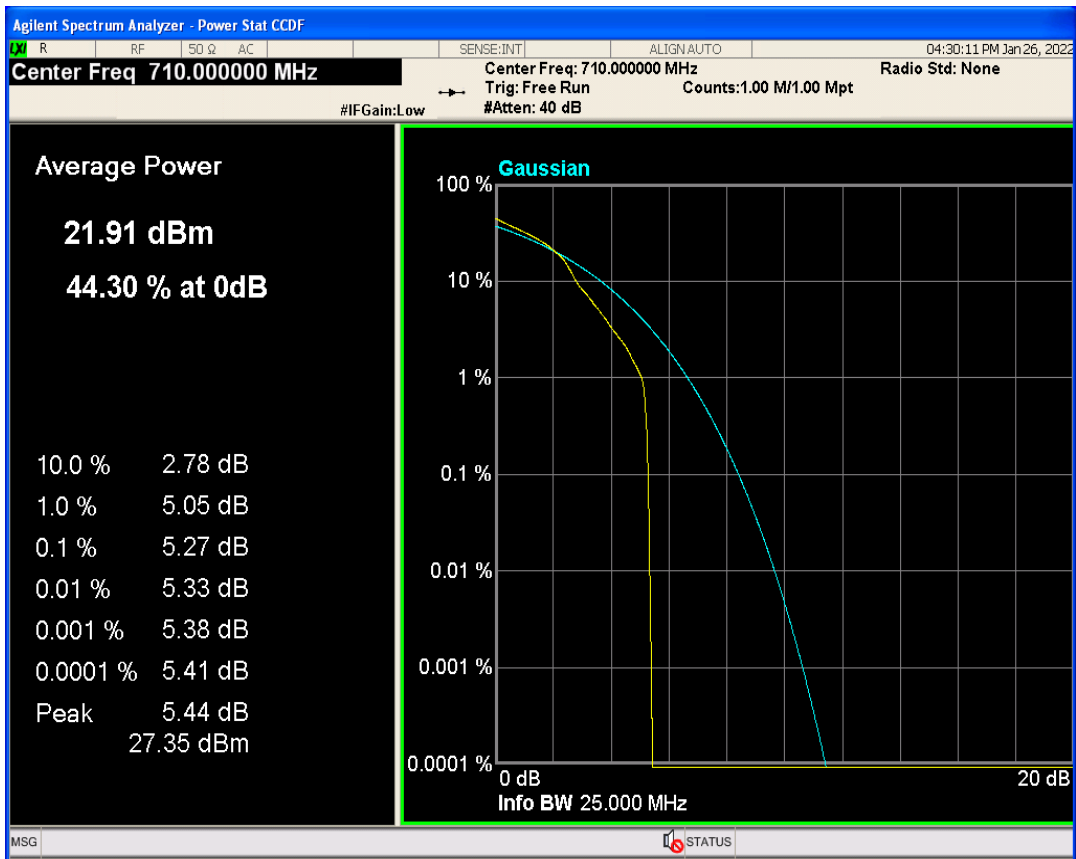
Band12 QAM16 BW=10MHz Channel=23095 RB Size=1 Position=#0



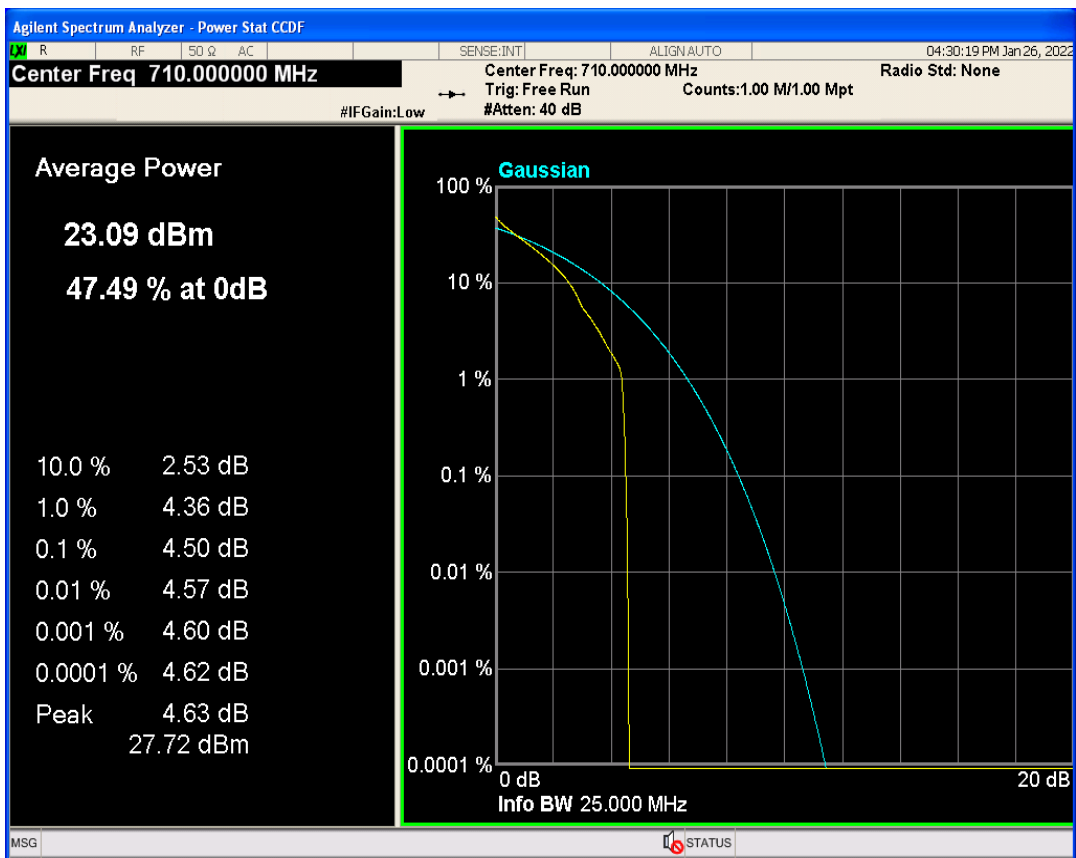
Band17 QPSK BW=5MHz Channel=23790 RB Size=1 Position=#0



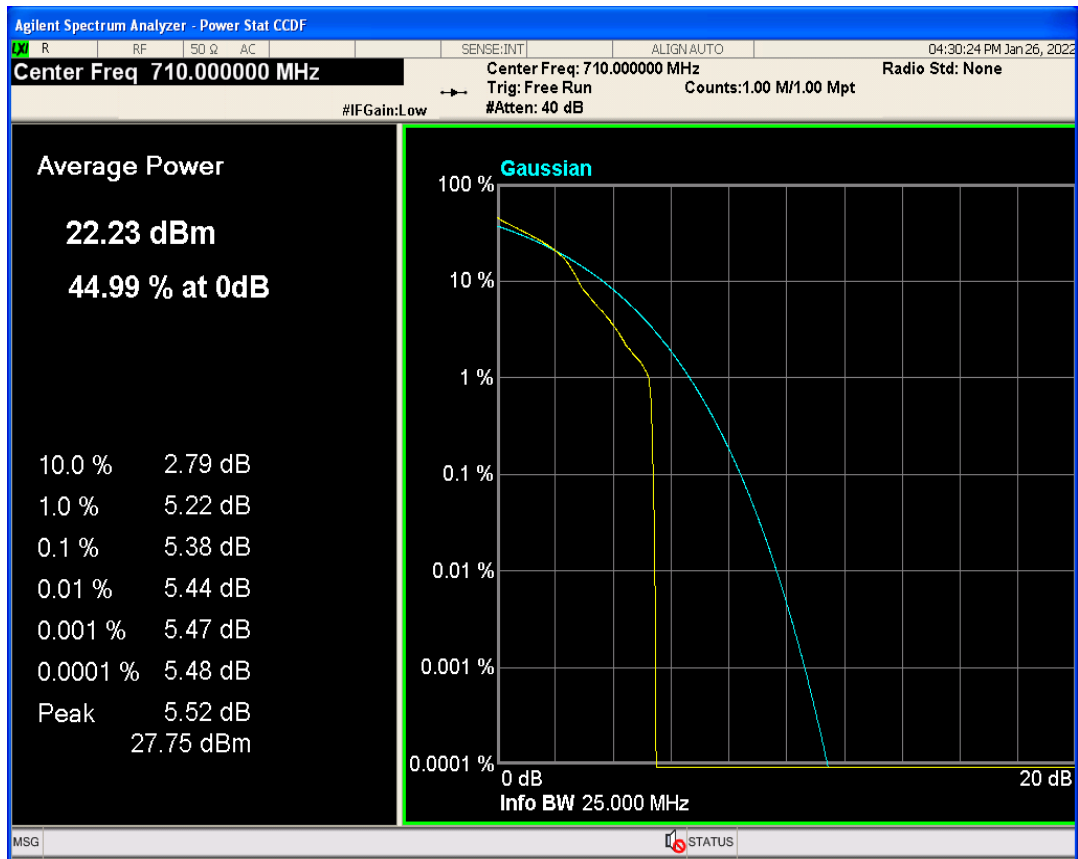
Band17 QAM16 BW=5MHz Channel=23790 RB Size=1 Position=#0



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



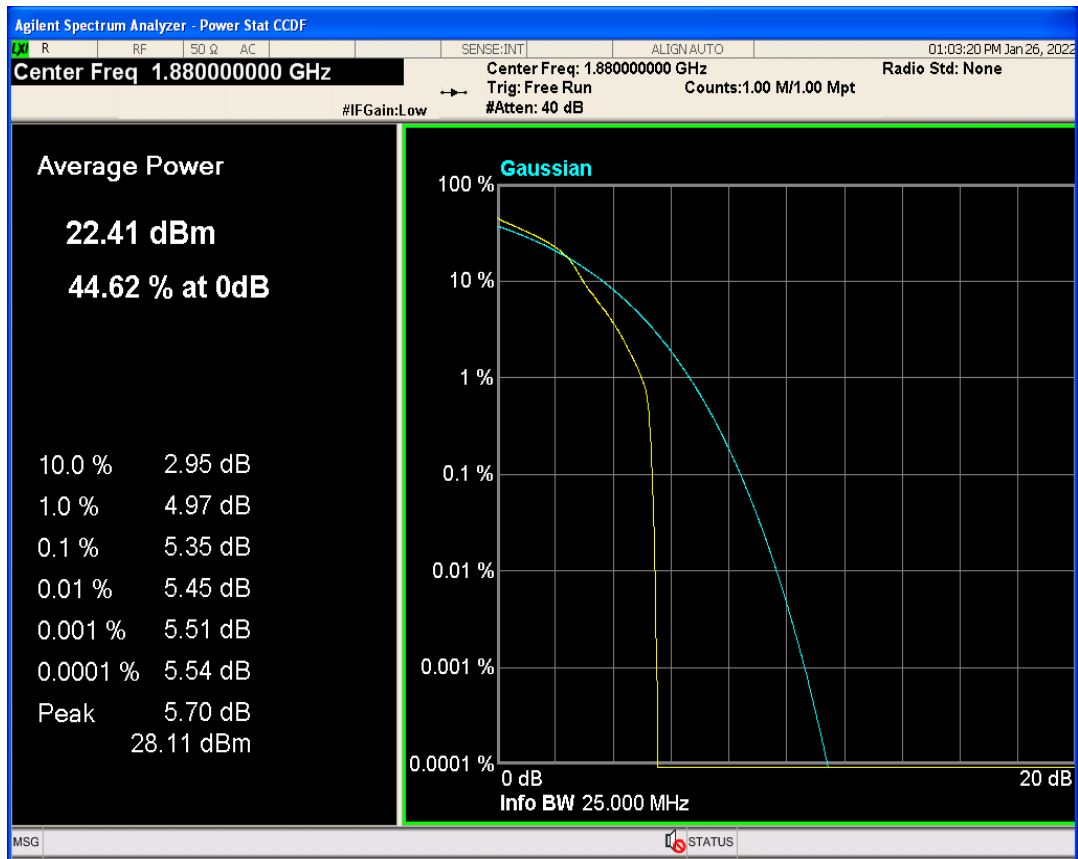
Band17 QAM16 BW=10MHz Channel=23790 RB Size=1 Position=#0



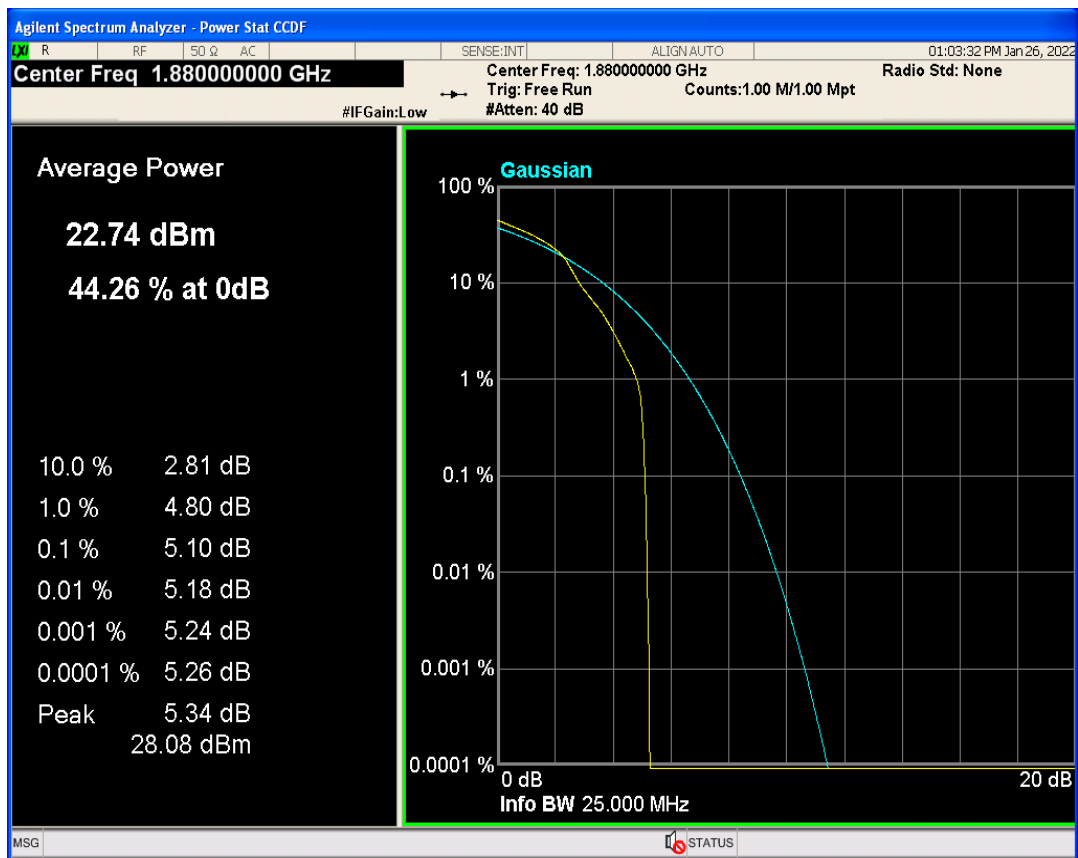
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



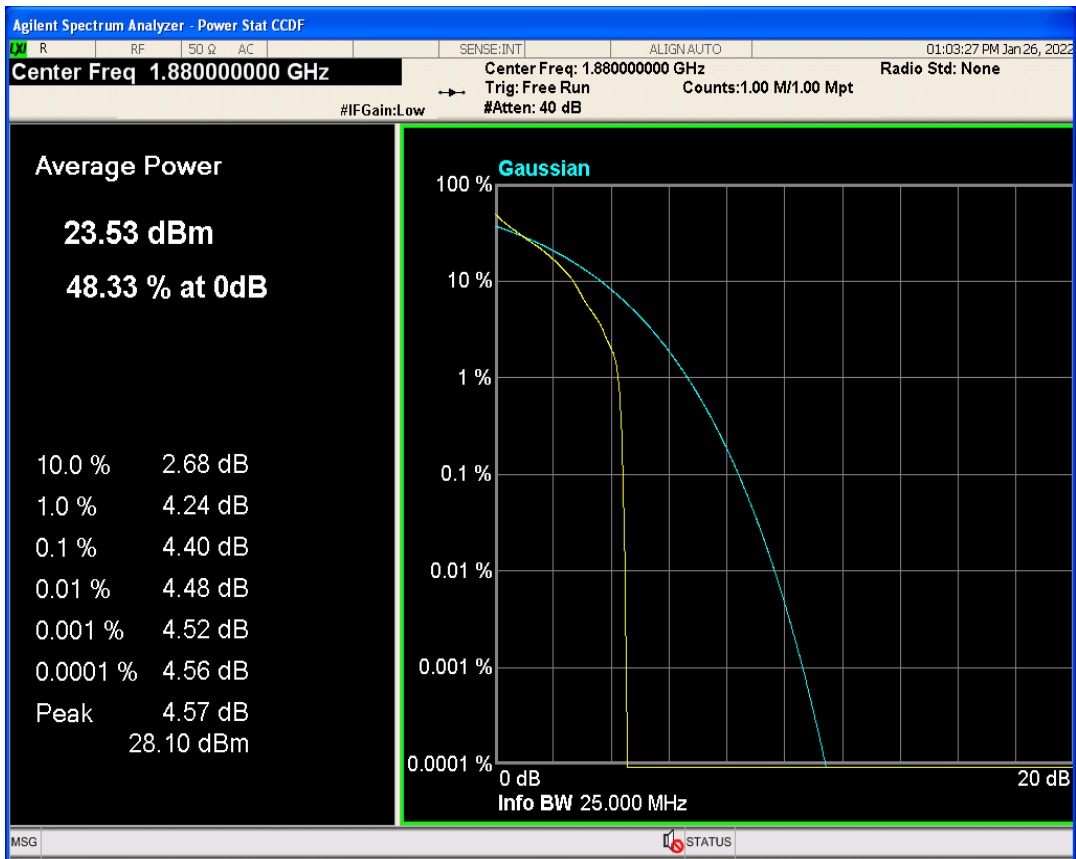
Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=1 Position=#0



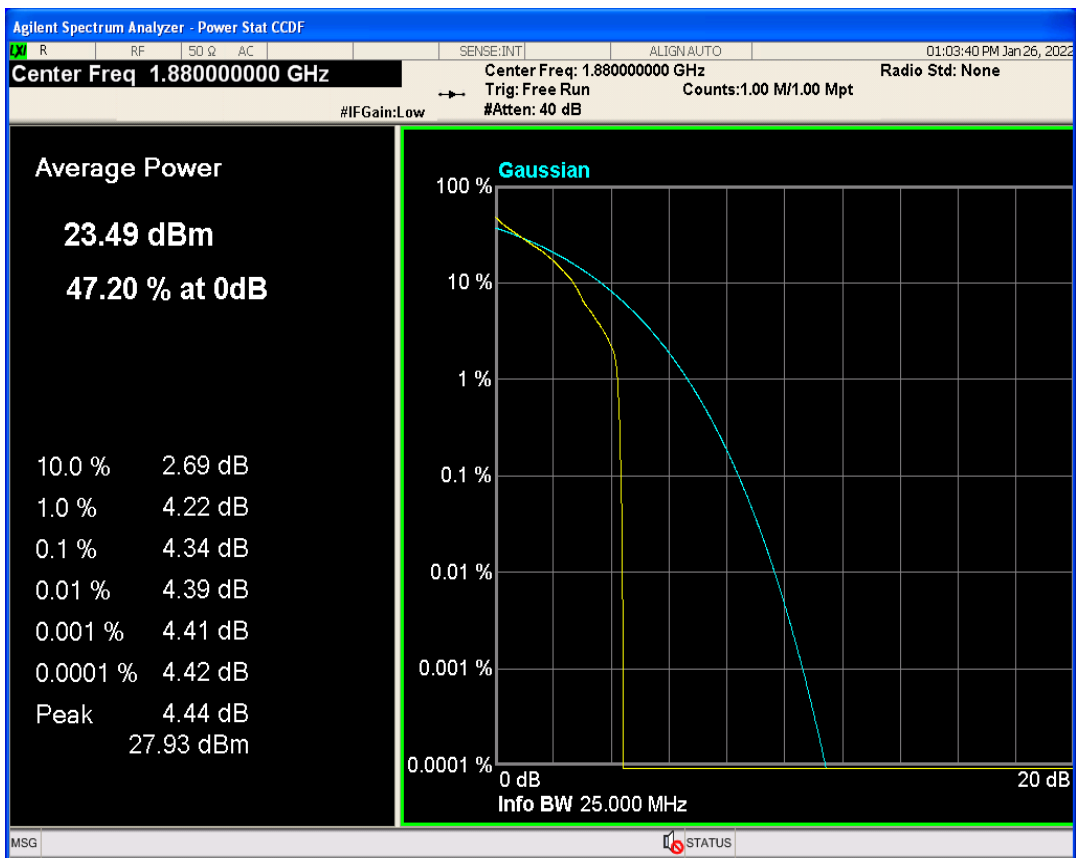
Band2 QAM16 BW=3MHz Channel=18900 RB Size=1 Position=#0



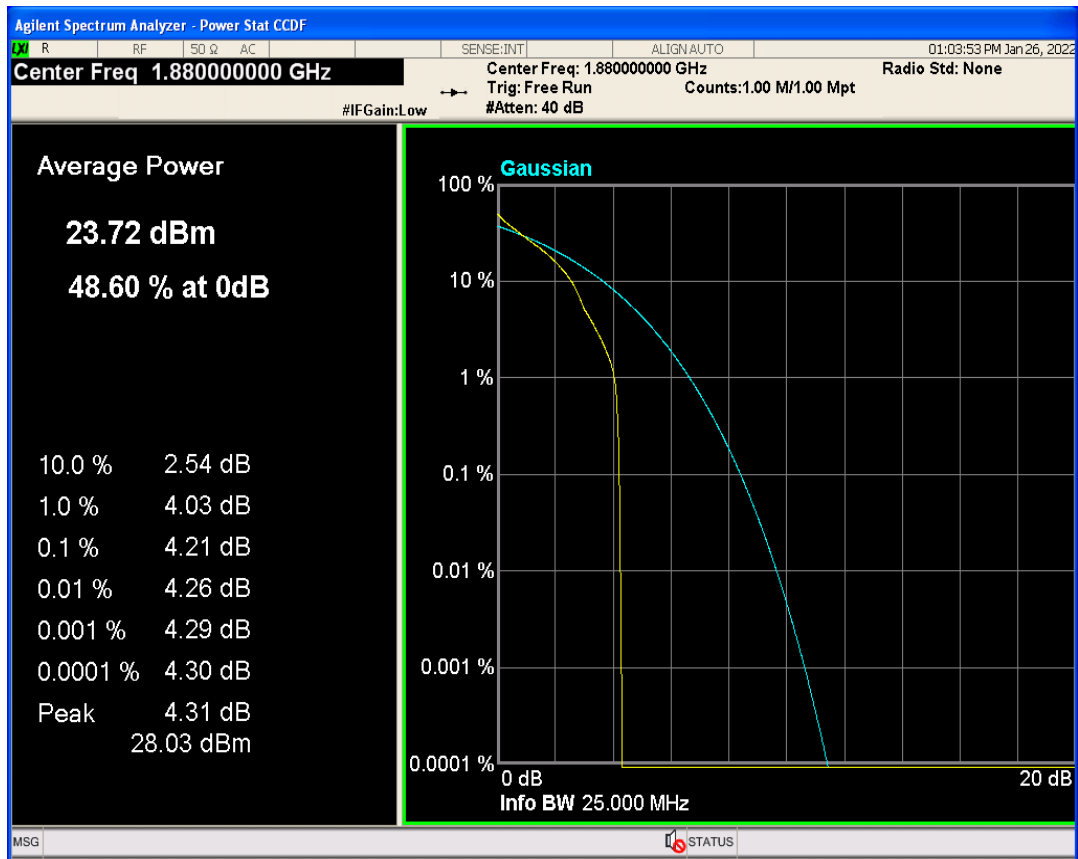
Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0



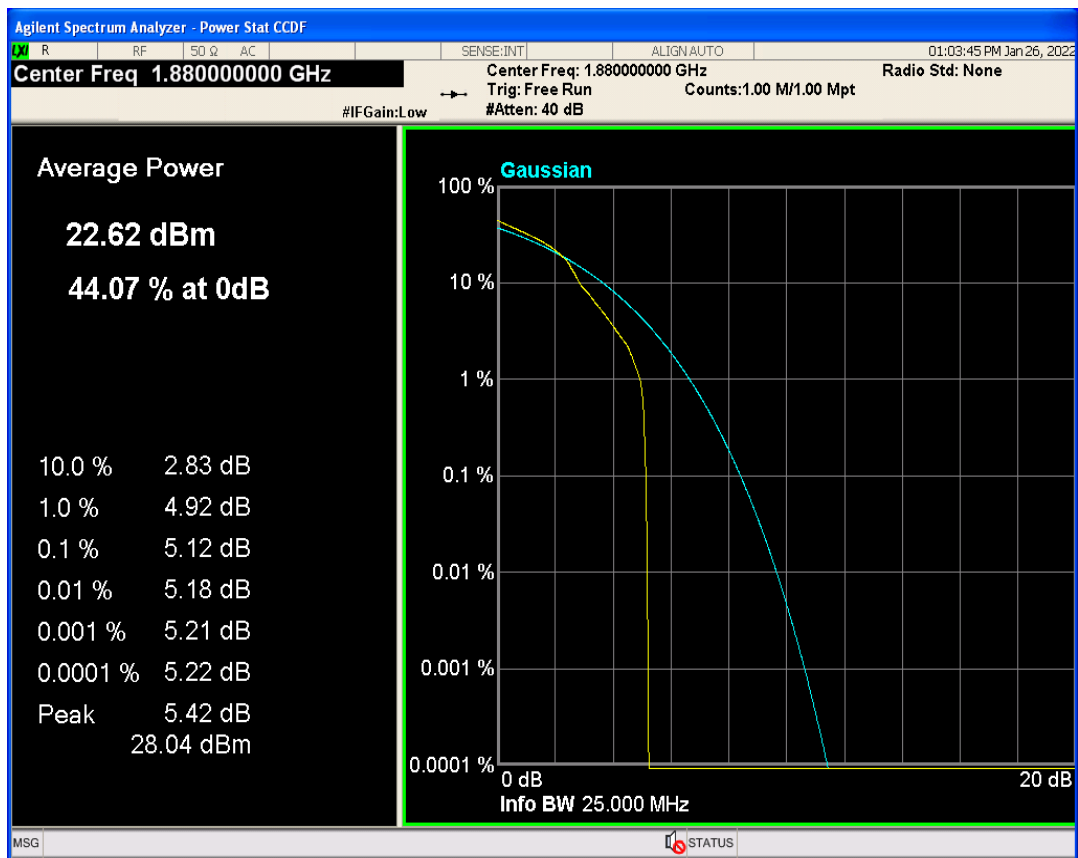
Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0



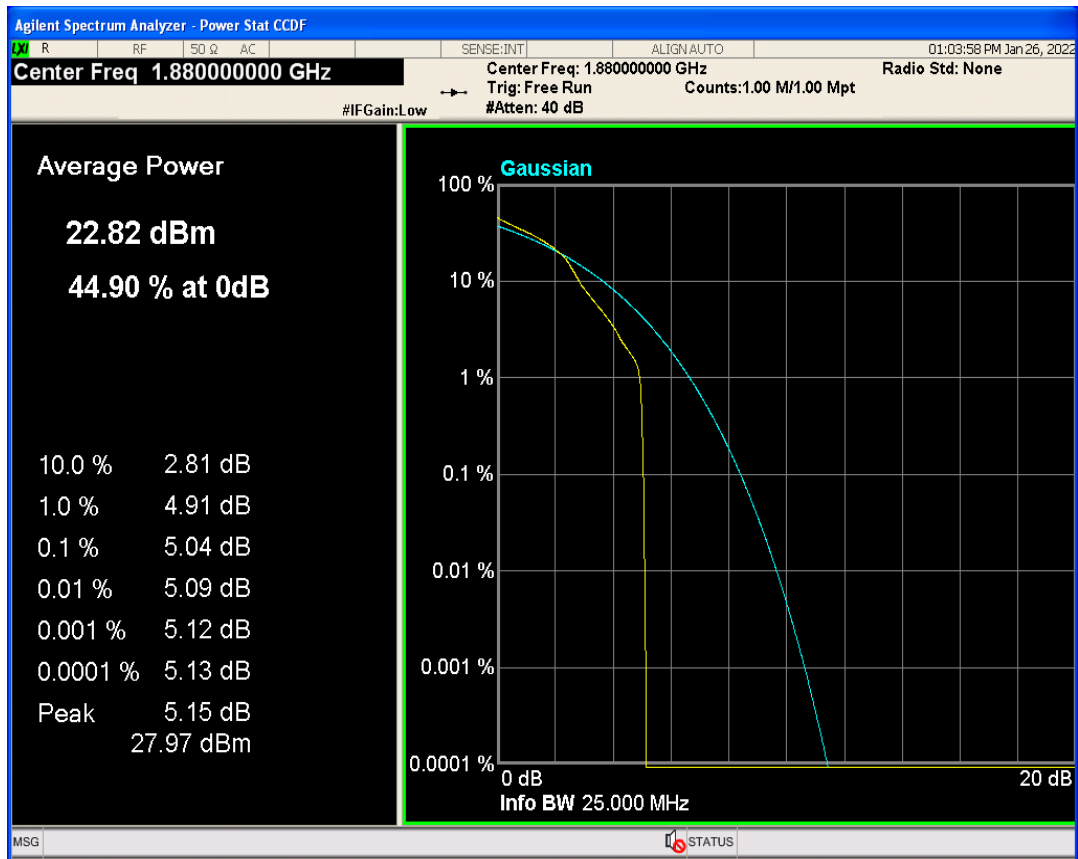
Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0



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



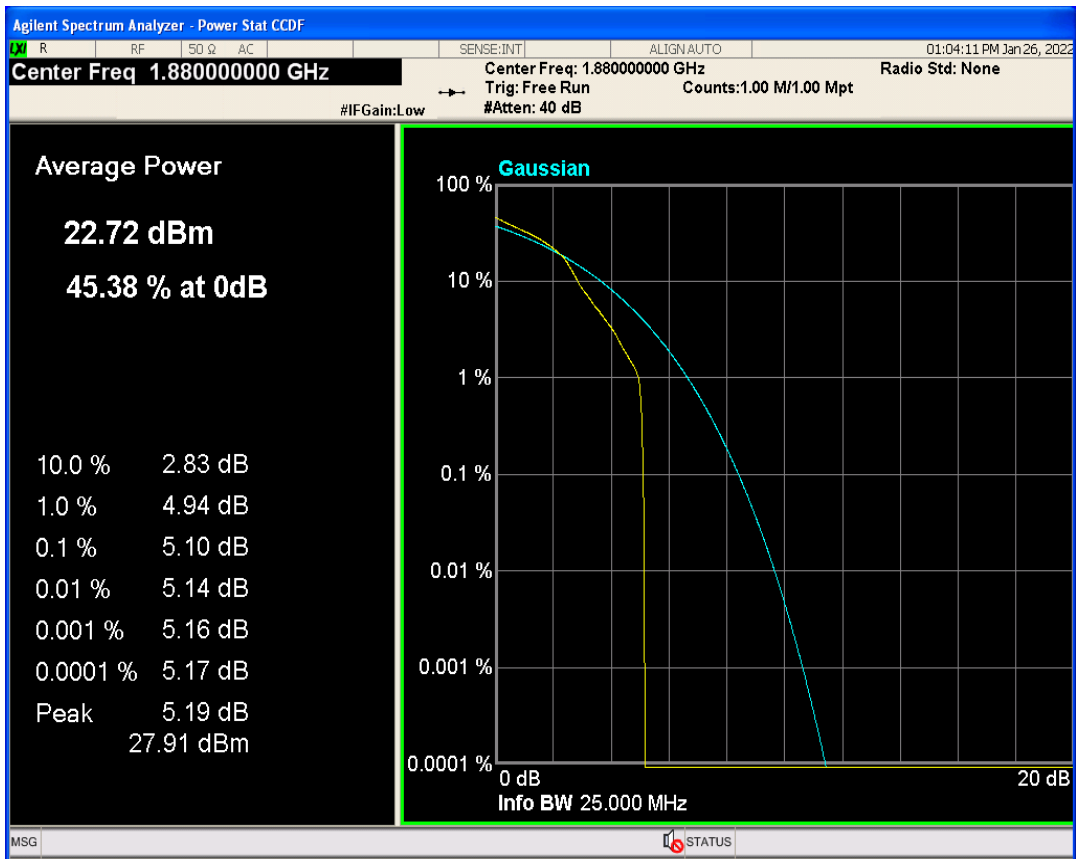
Band2 QAM16 BW=10MHz Channel=18900 RB Size=1 Position=#0



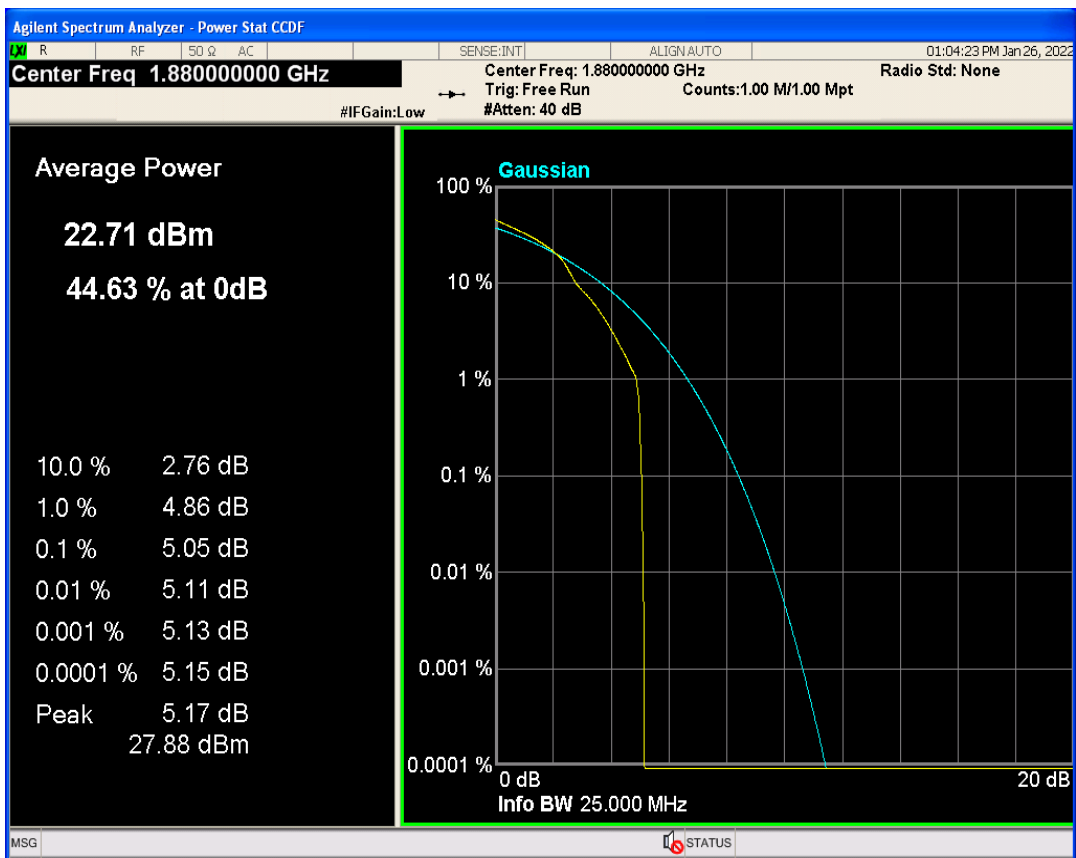
Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0



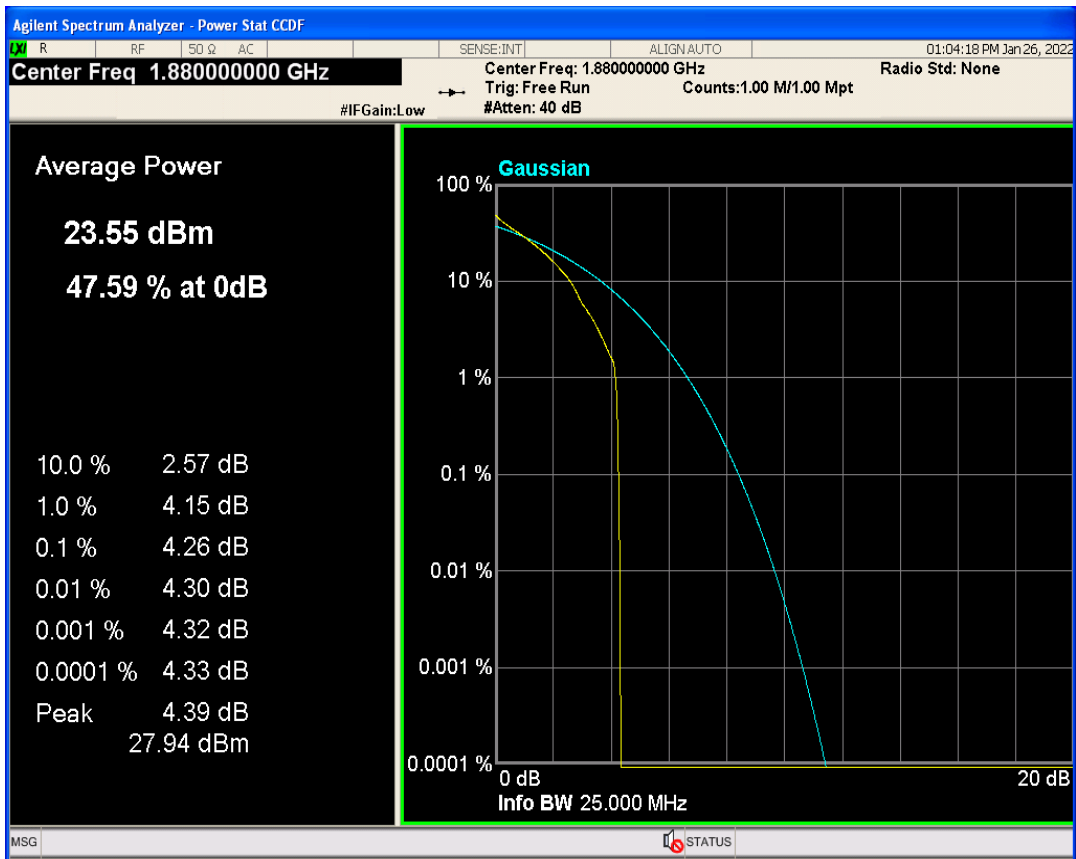
Band2 QAM16 BW=15MHz Channel=18900 RB Size=1 Position=#0



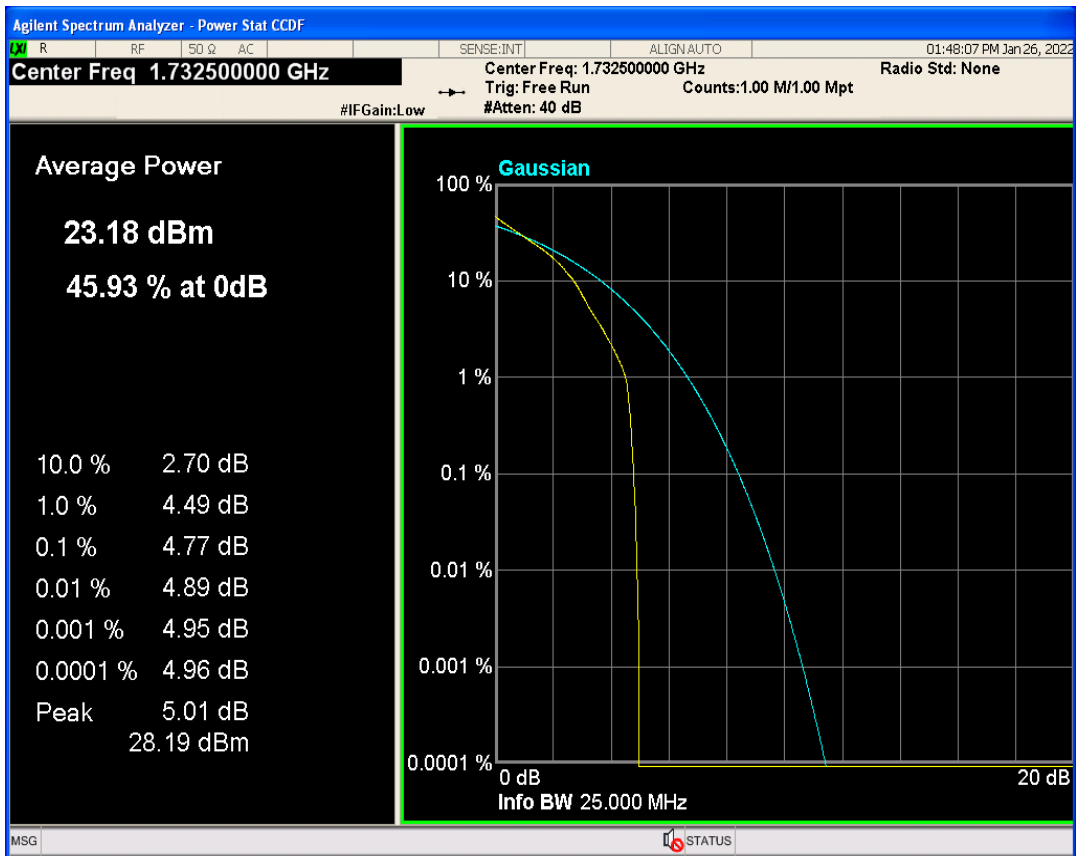
Band2 QAM16 BW=20MHz Channel=18900 RB Size=1 Position=#0



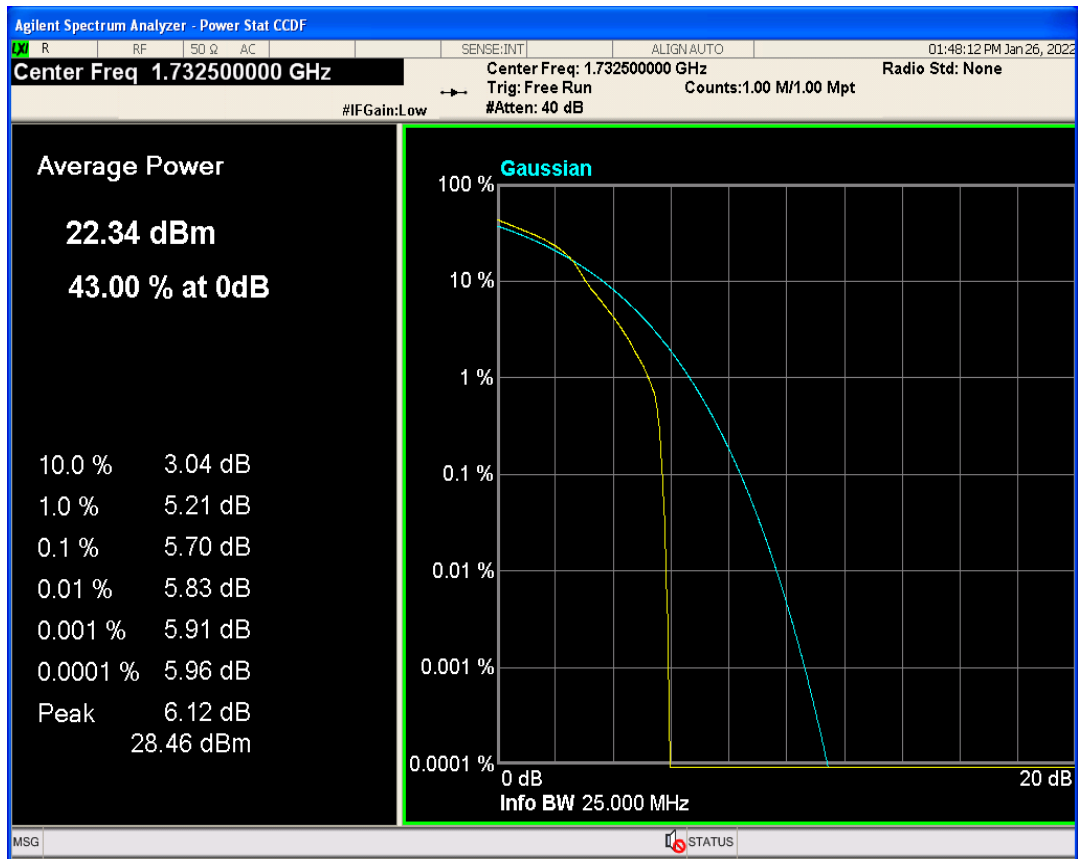
Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0



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



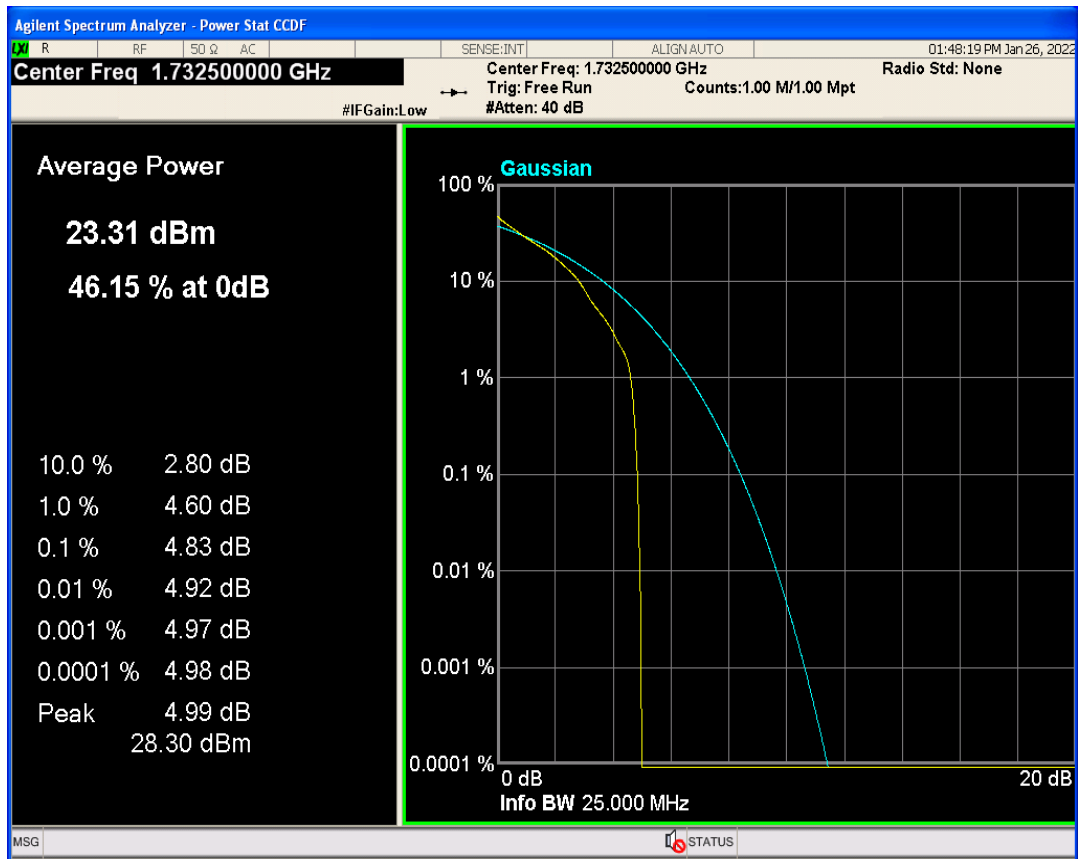
Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=1 Position=#0



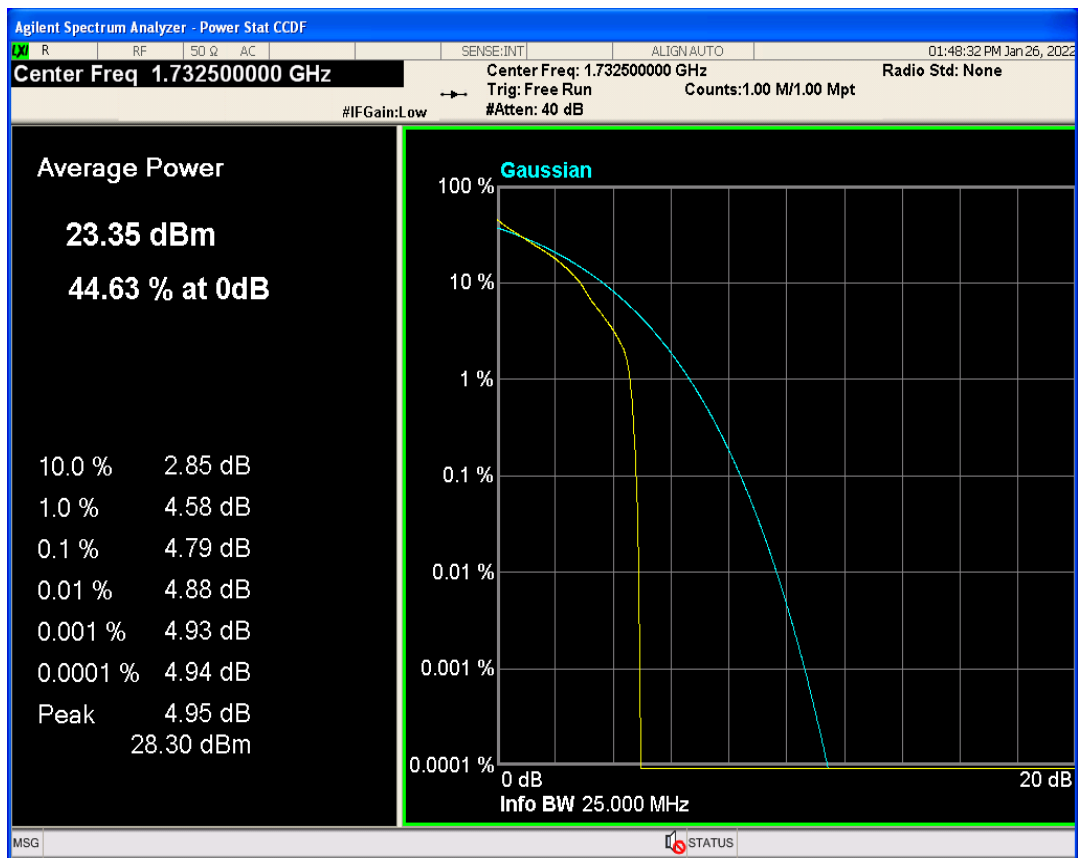
Band4 QAM16 BW=3MHz Channel=20175 RB Size=1 Position=#0



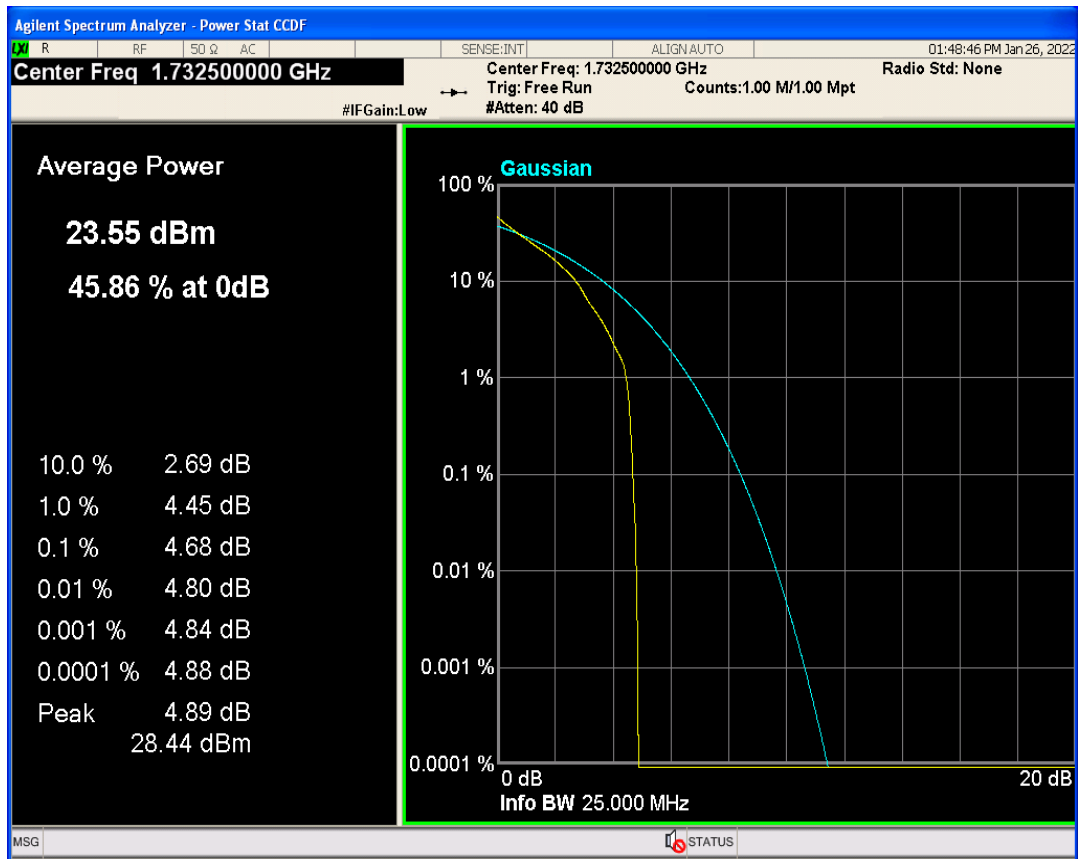
Band4 QPSK BW=3MHz Channel=20175 RB Size=1 Position=#0



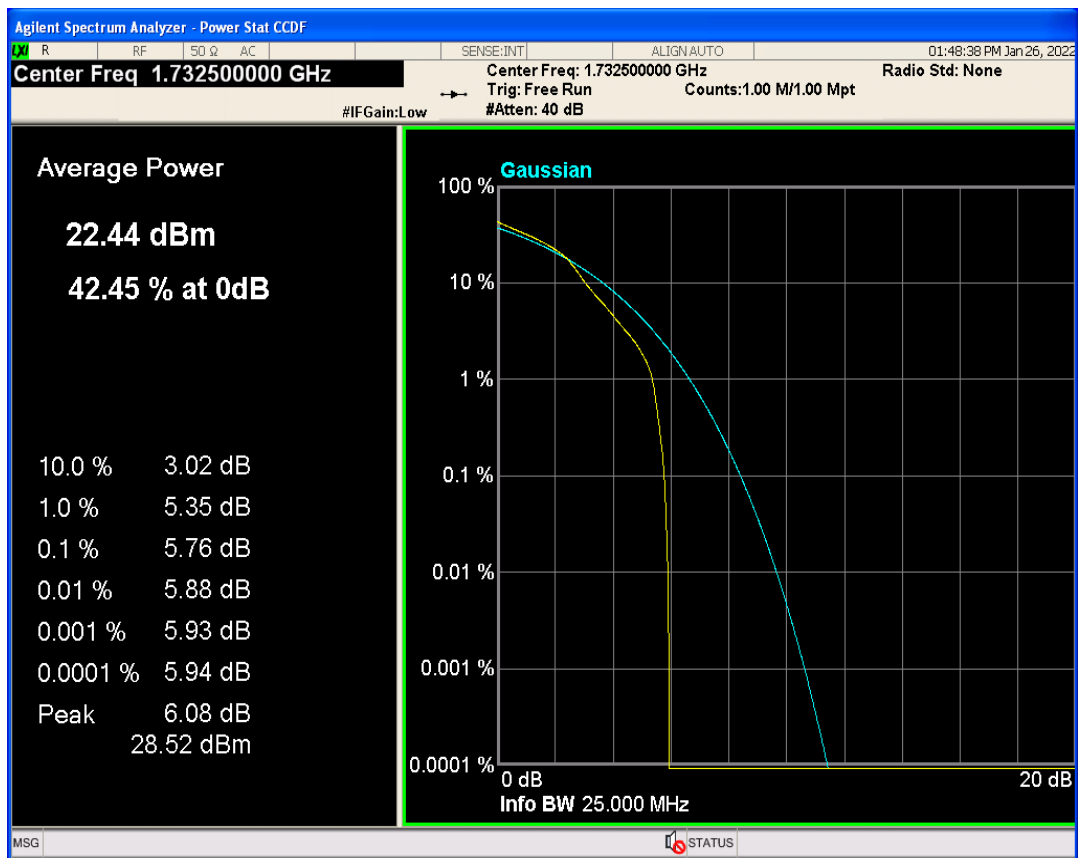
Band4 QPSK BW=5MHz Channel=20175 RB Size=1 Position=#0



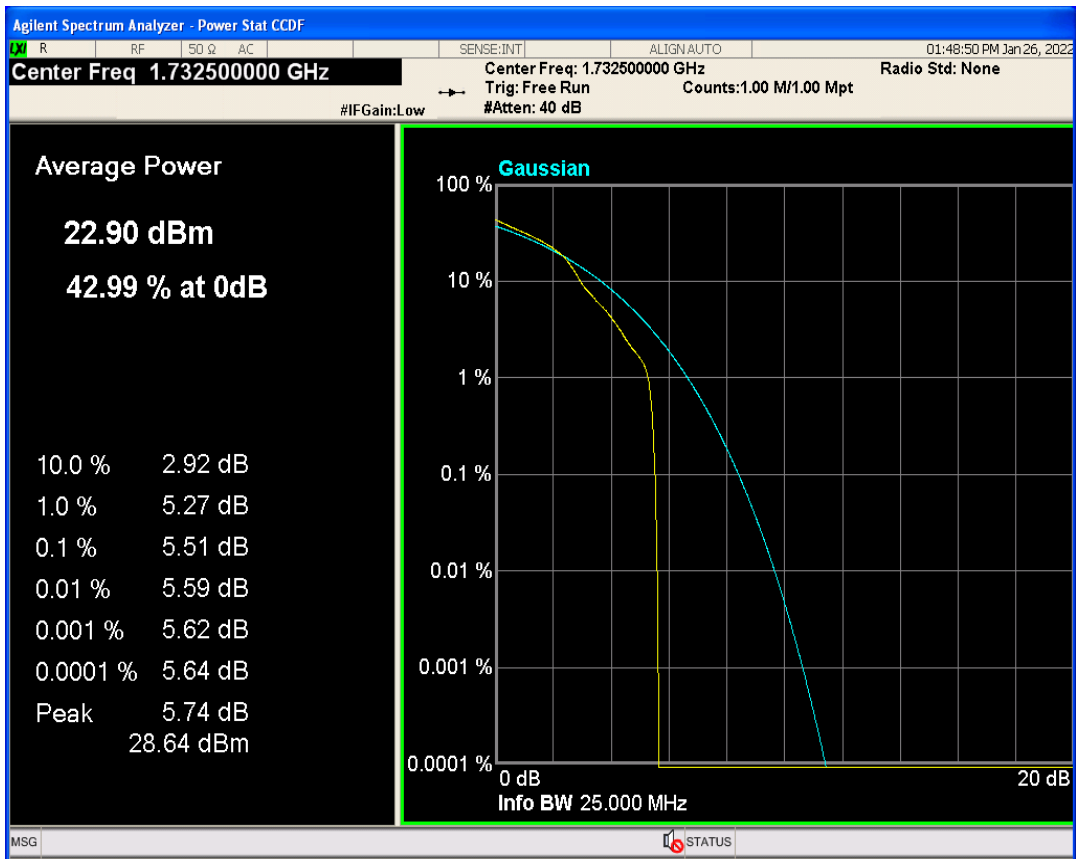
Band4 QPSK BW=10MHz Channel=20175 RB Size=1 Position=#0



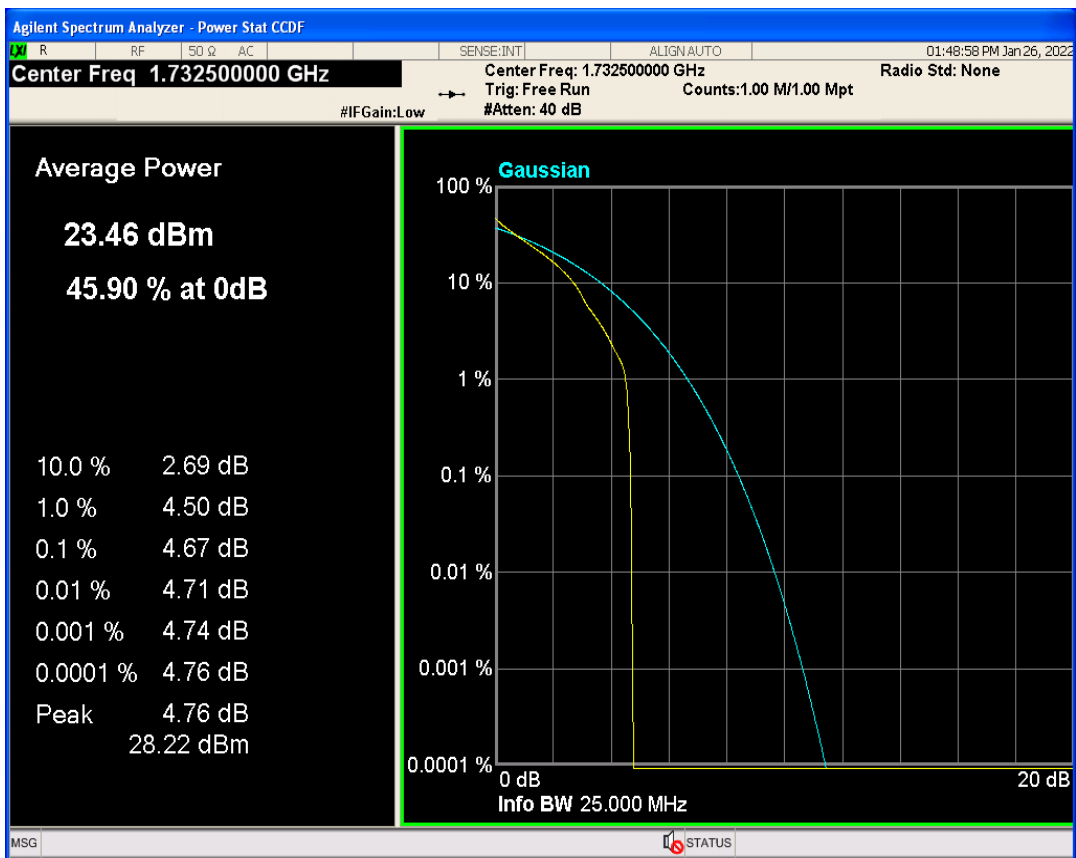
Band4 QAM16 BW=5MHz Channel=20175 RB Size=1 Position=#0



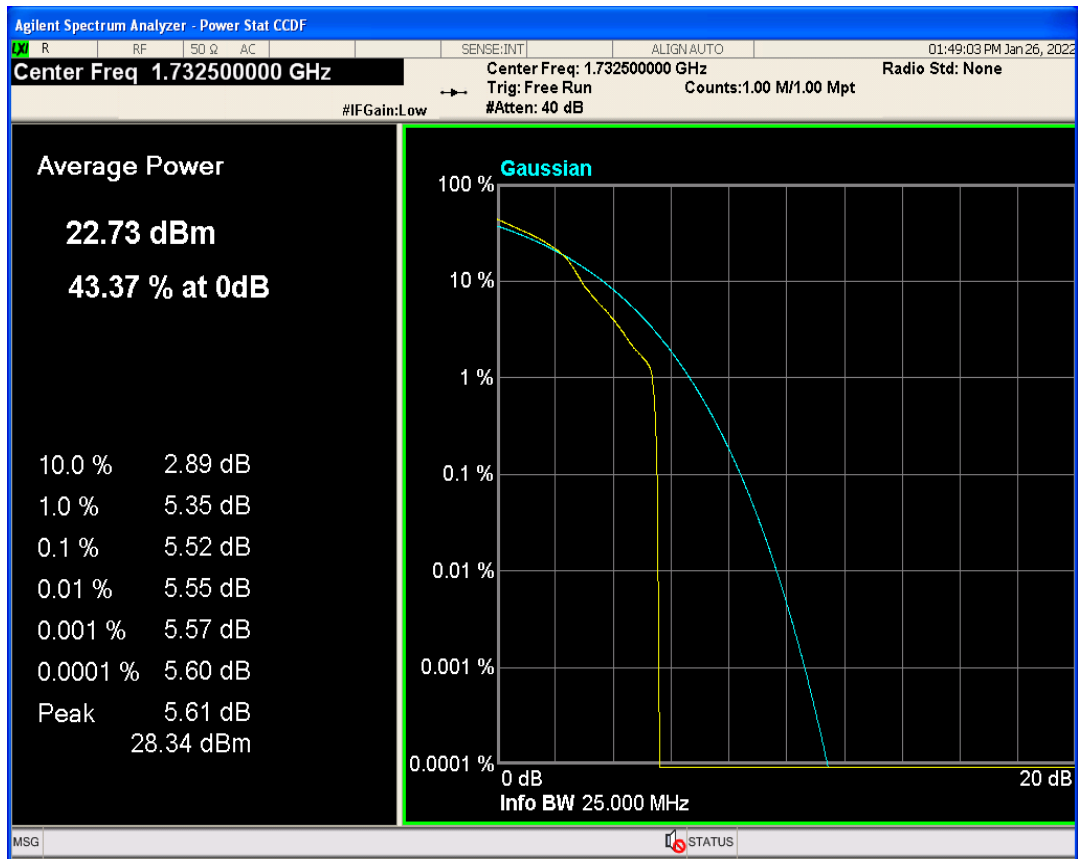
Band4 QAM16 BW=10MHz Channel=20175 RB Size=1 Position=#0



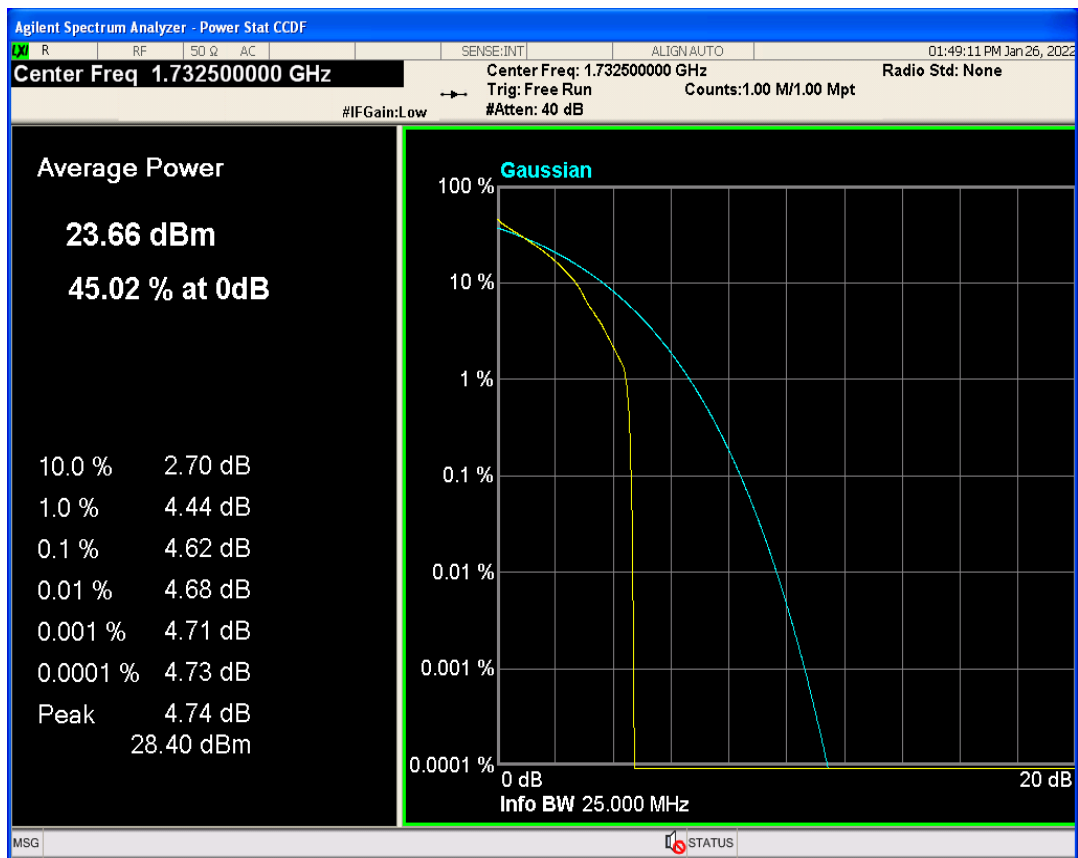
Band4 QPSK BW=15MHz Channel=20175 RB Size=1 Position=#0



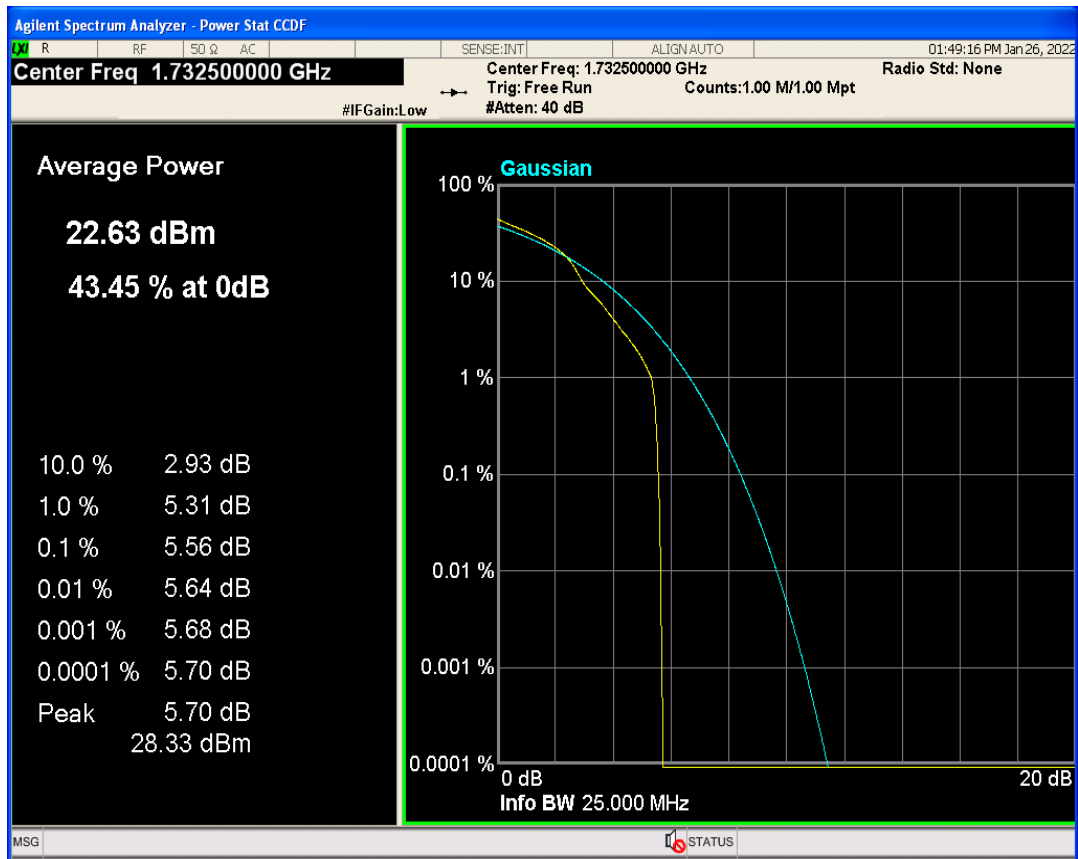
Band4 QAM16 BW=15MHz Channel=20175 RB Size=1 Position=#0



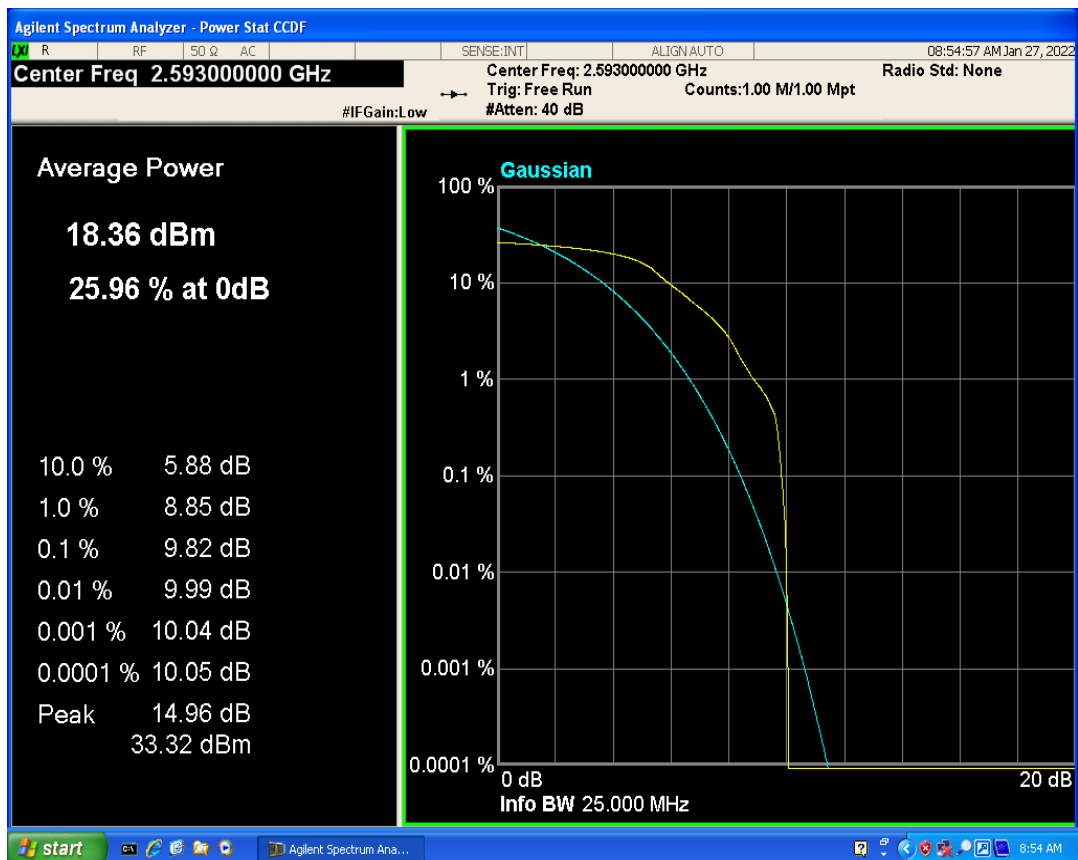
Band4 QPSK BW=20MHz Channel=20175 RB Size=1 Position=#0



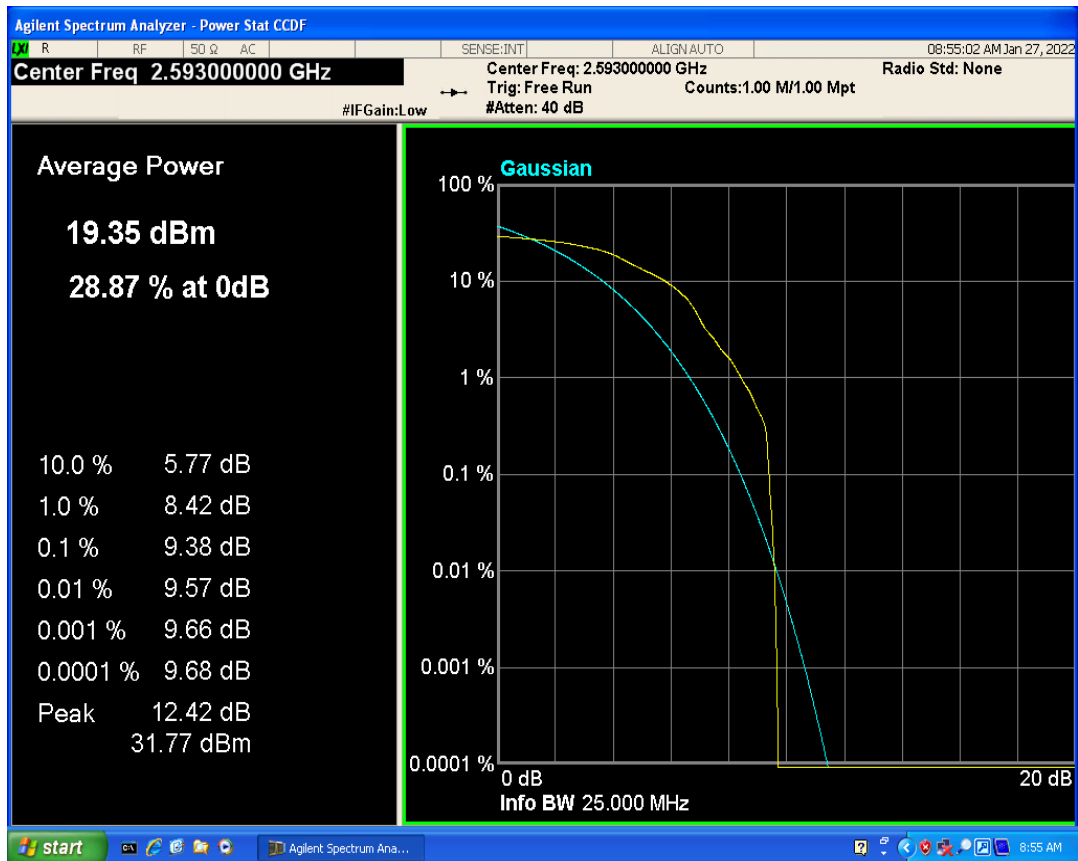
Band4 QAM16 BW=20MHz Channel=20175 RB Size=1 Position=#0



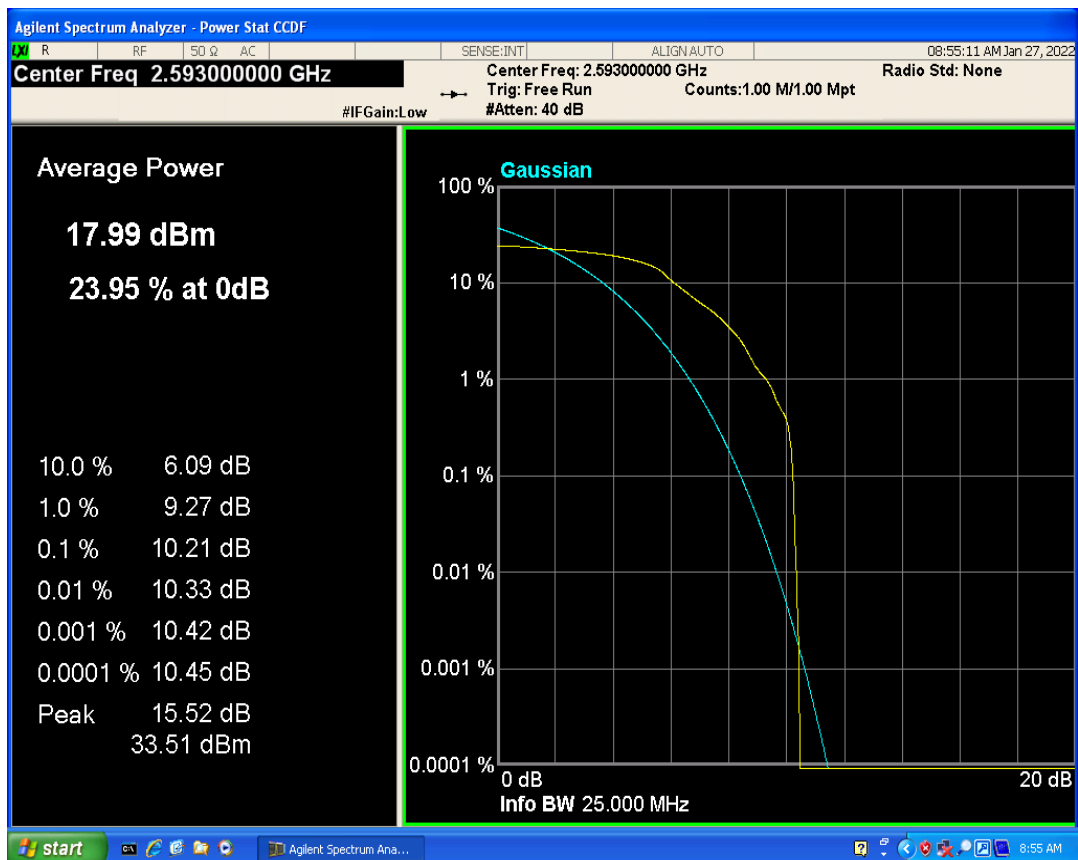
Band41 QPSK BW=5MHz Channel=40620 RB Size=1 Position=#0



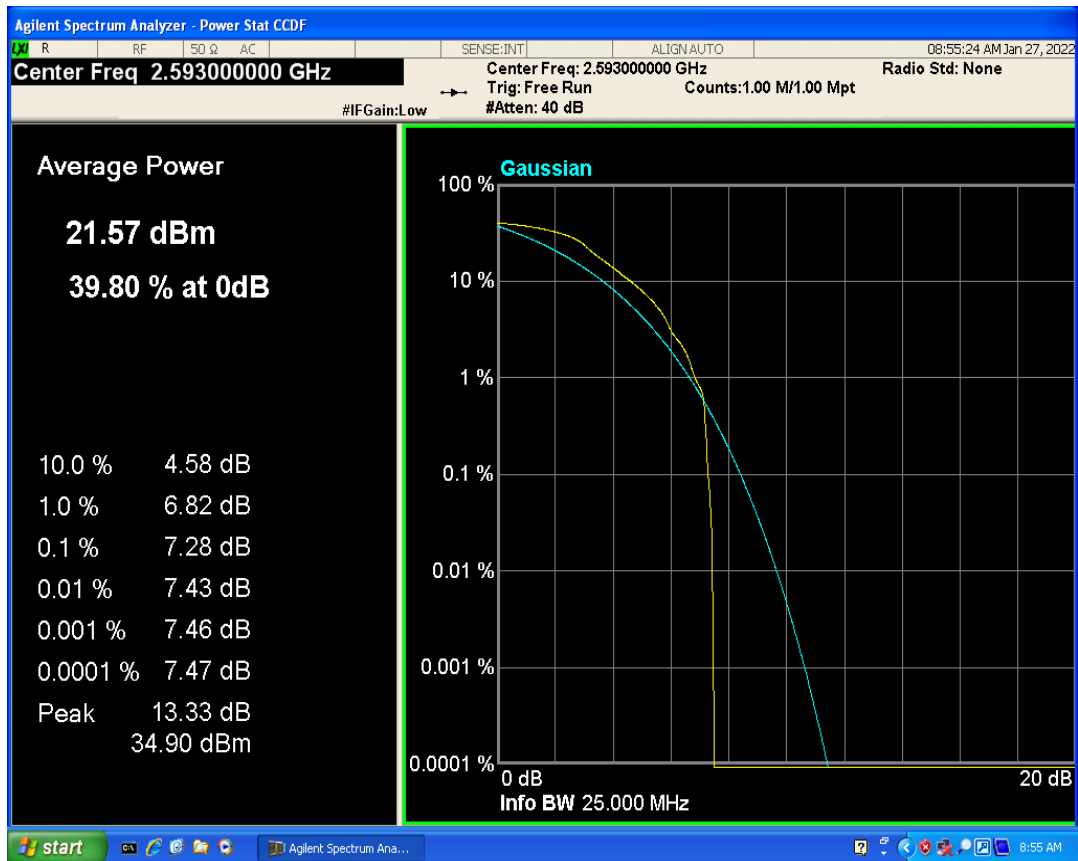
Band41 QAM16 BW=5MHz Channel=40620 RB Size=1 Position=#0



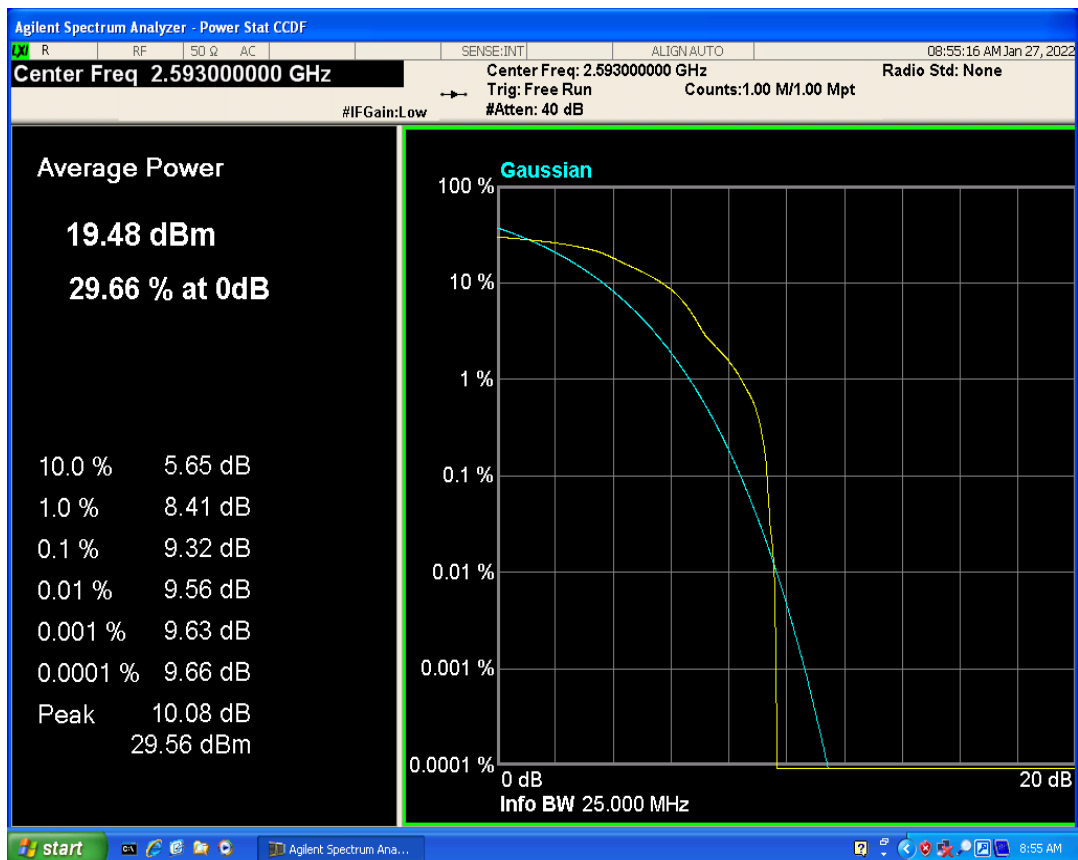
Band41 QPSK BW=10MHz Channel=40620 RB Size=1 Position=#0



Band41 QPSK BW=15MHz Channel=40620 RB Size=1 Position=#0



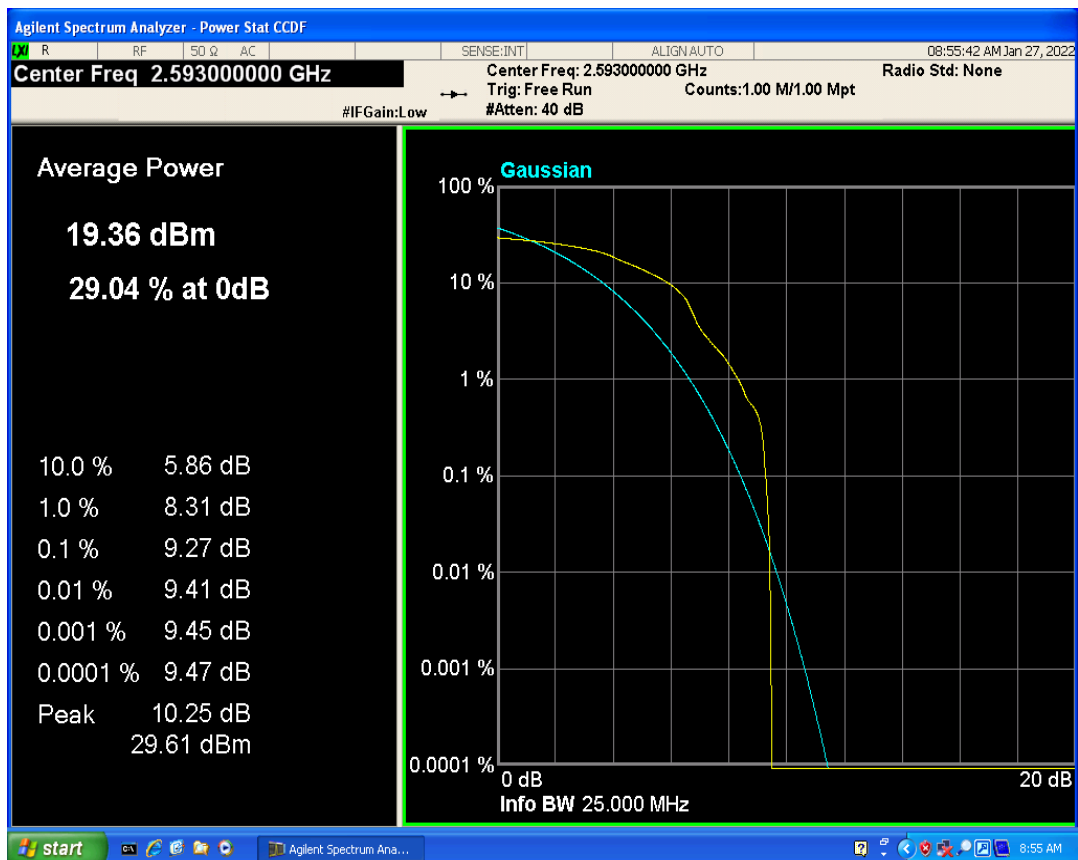
Band41 QAM16 BW=10MHz Channel=40620 RB Size=1 Position=#0



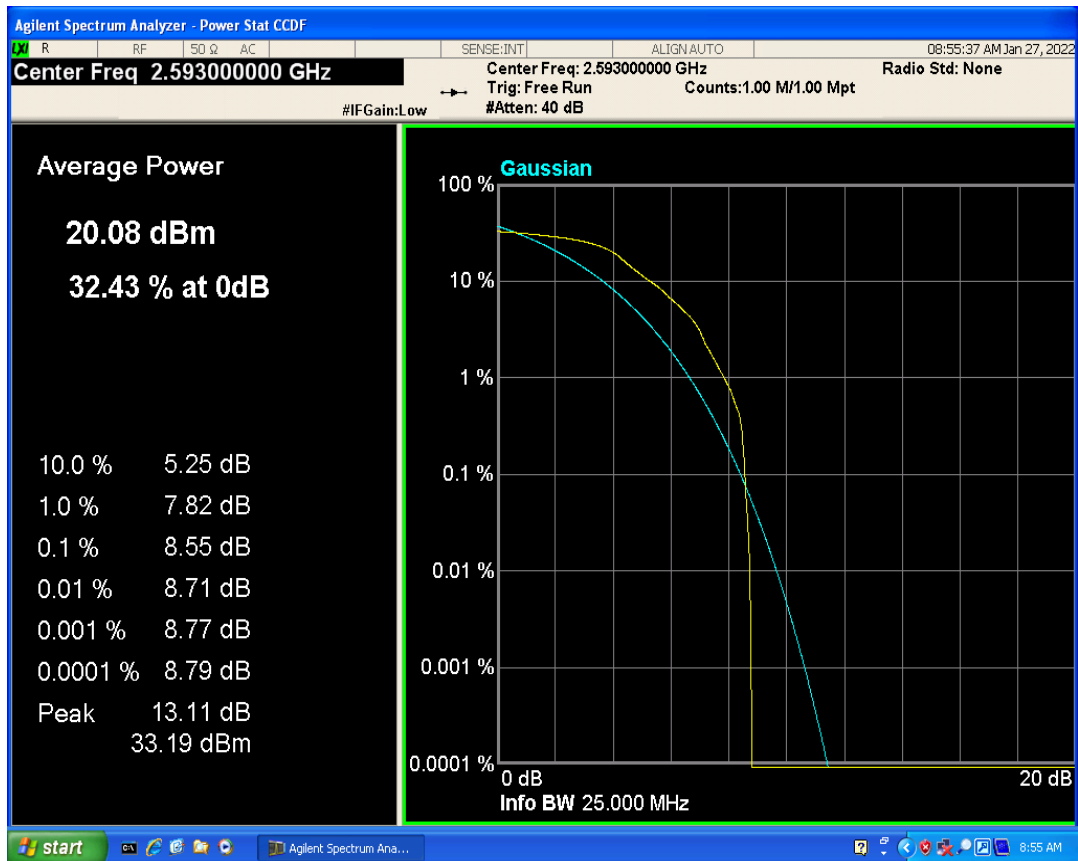
Band41 QAM16 BW=15MHz Channel=40620 RB Size=1 Position=#0



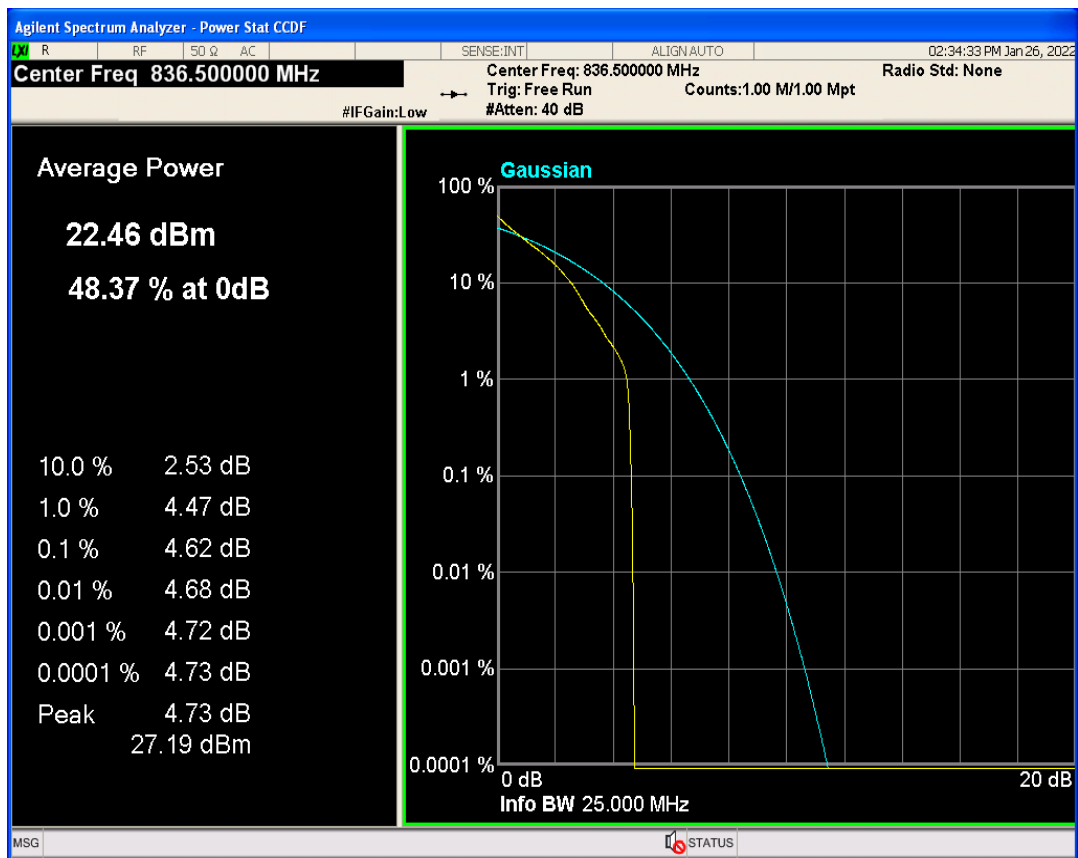
Band41 QAM16 BW=20MHz Channel=40620 RB Size=1 Position=#0



Band41 QPSK BW=20MHz Channel=40620 RB Size=1 Position=#0



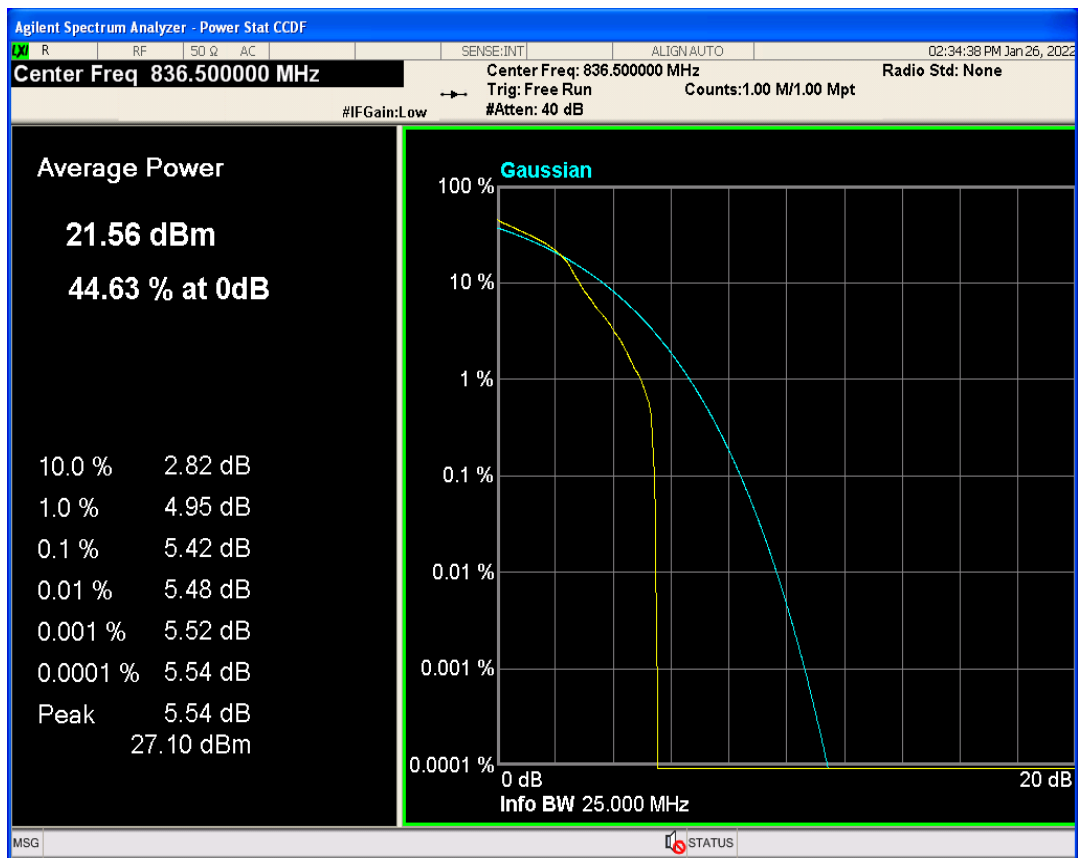
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#0



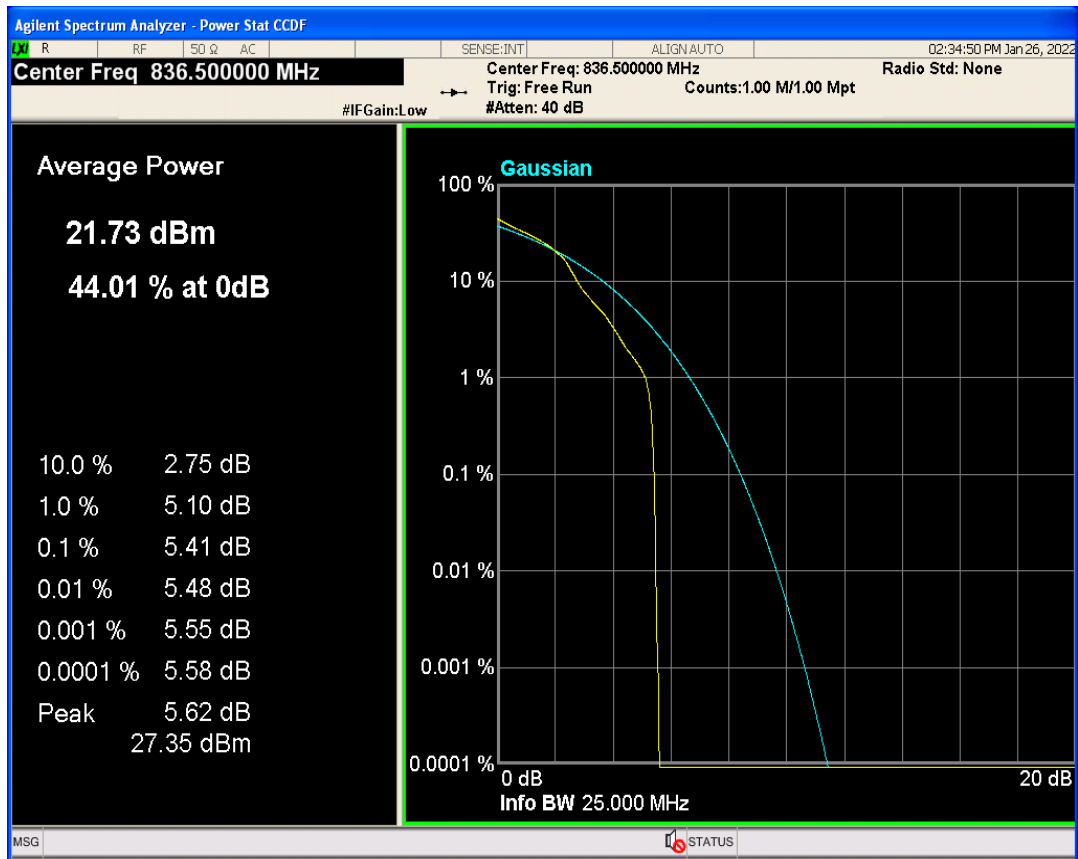
Band5 QPSK BW=3MHz Channel=20525 RB Size=1 Position=#0



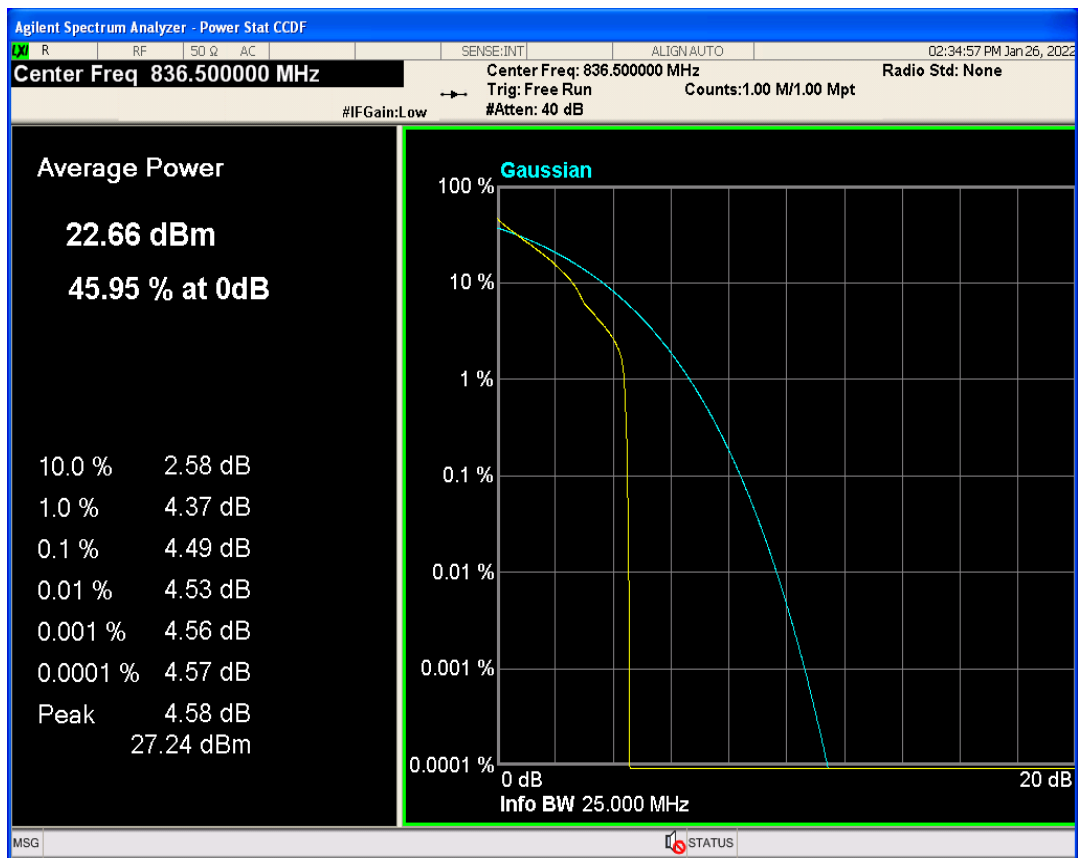
Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=1 Position=#0



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



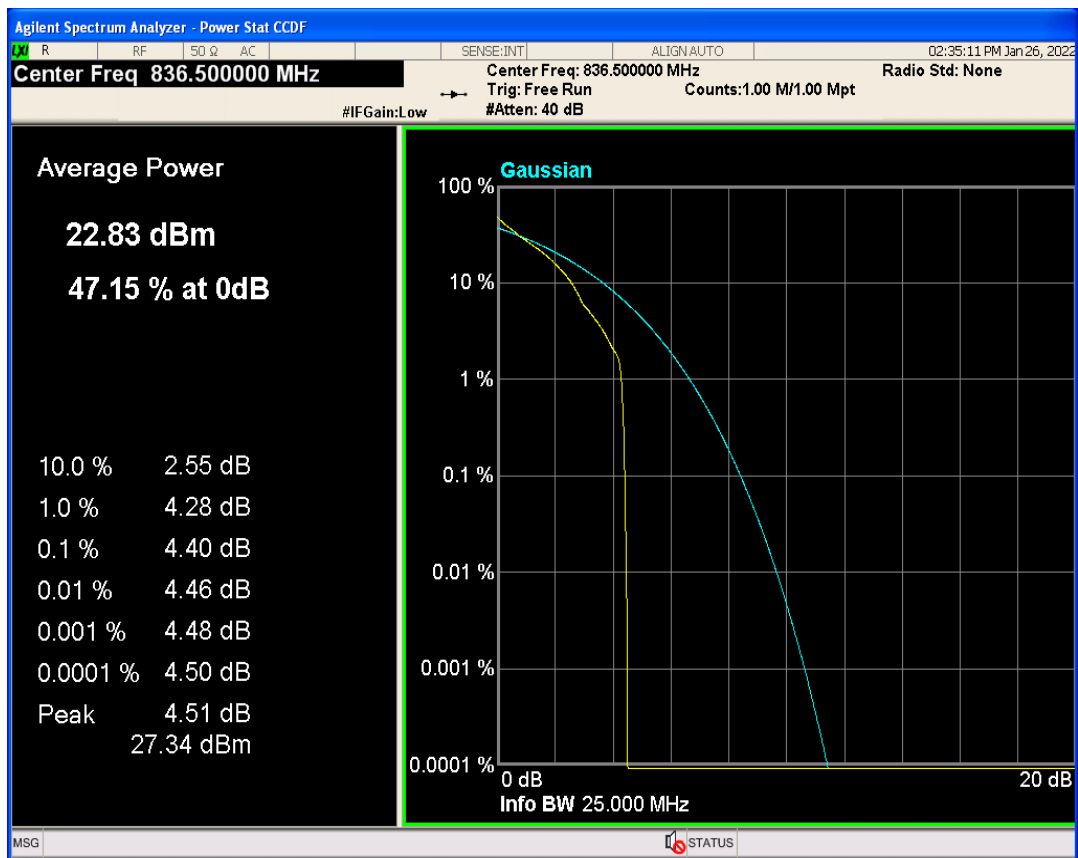
Band5 QPSK BW=5MHz Channel=20525 RB Size=1 Position=#0



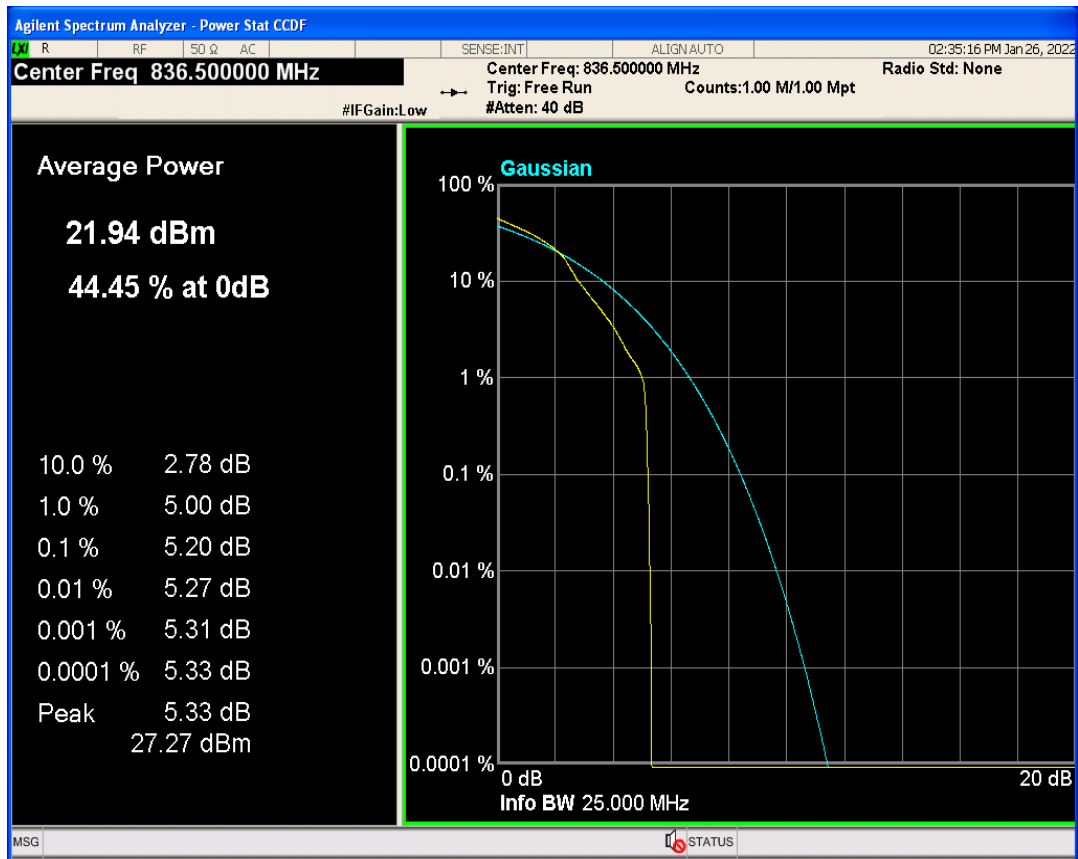
Band5 QAM16 BW=5MHz Channel=20525 RB Size=1 Position=#0



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



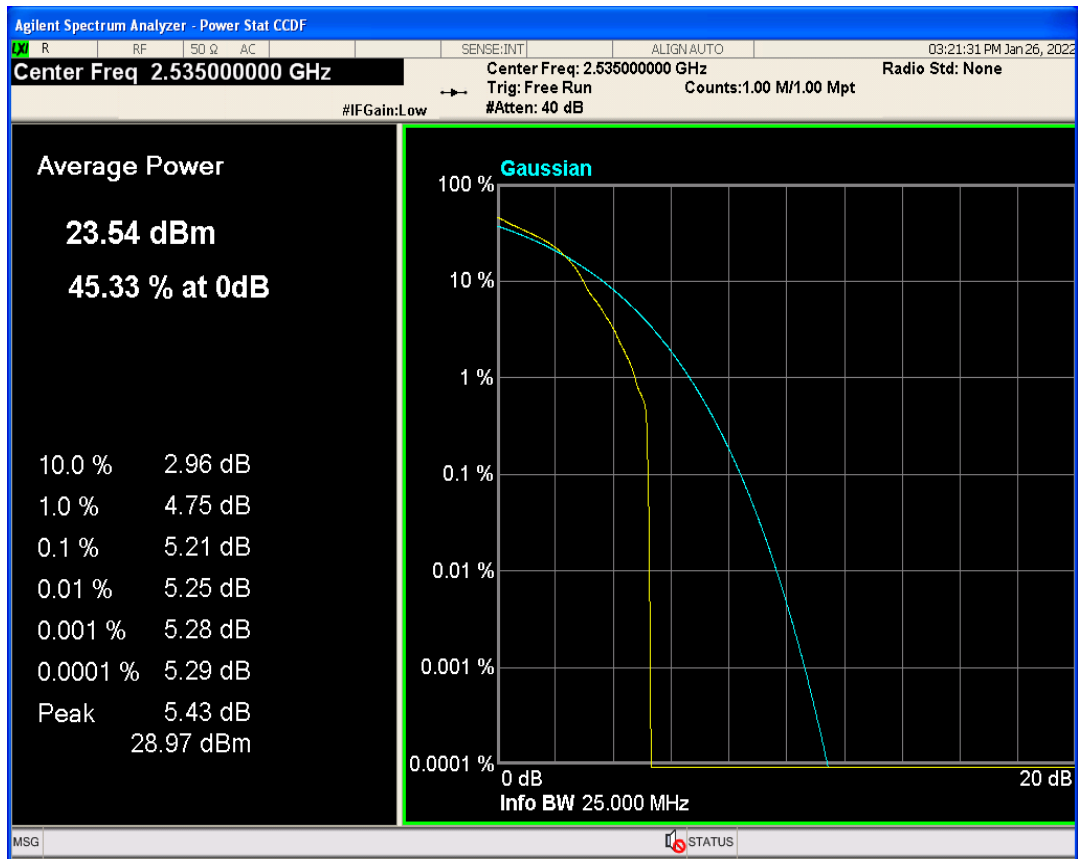
Band5 QAM16 BW=10MHz Channel=20525 RB Size=1 Position=#0



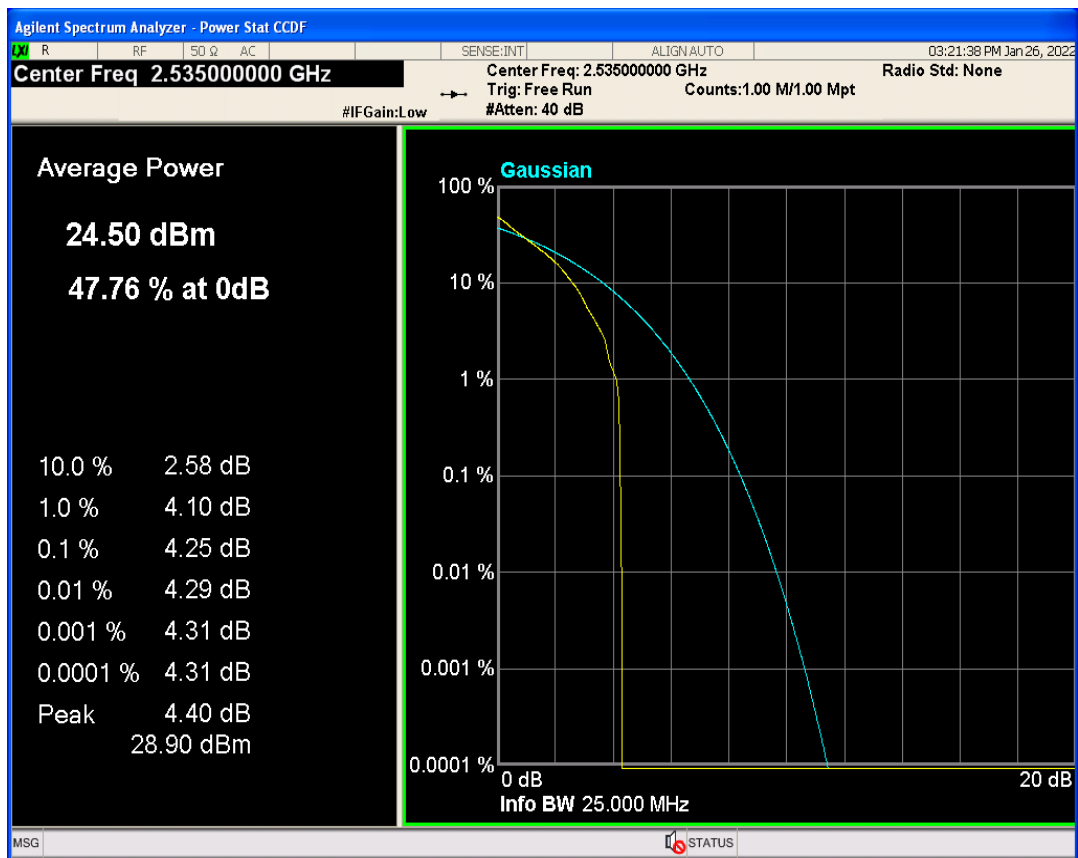
Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0



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



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



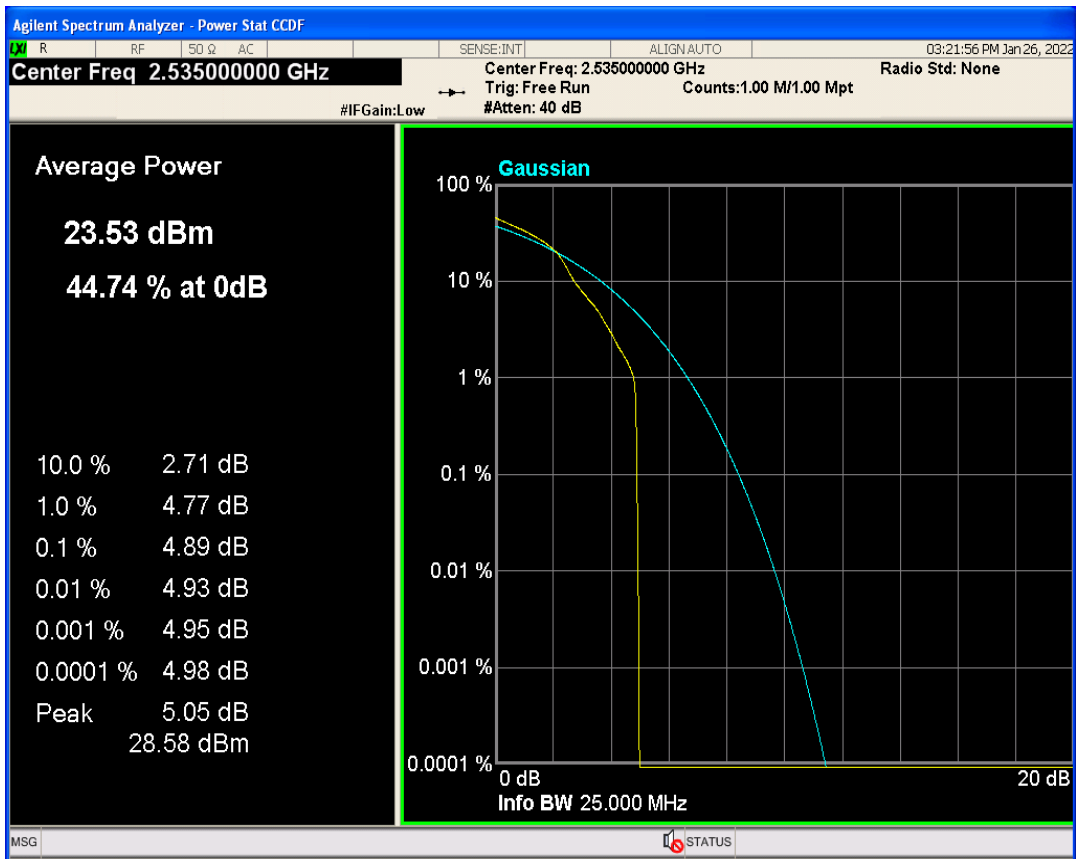
Band7 QPSK BW=15MHz Channel=21100 RB Size=1 Position=#0



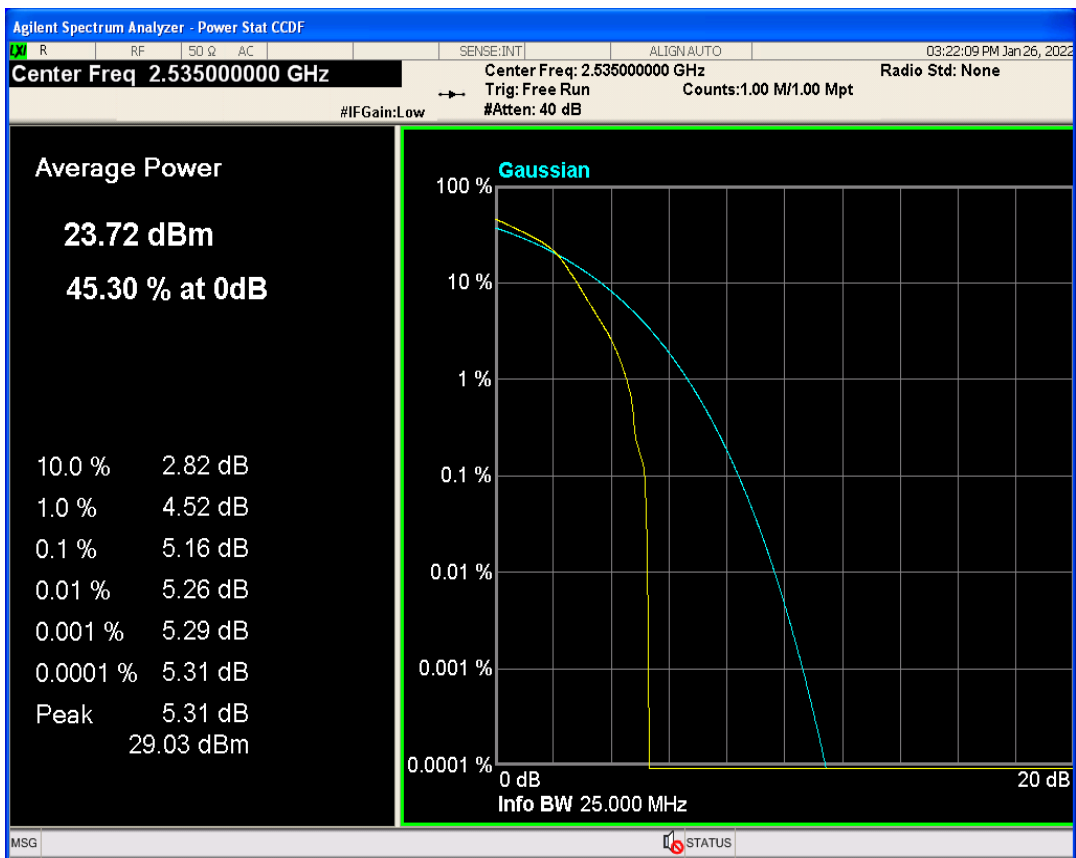
Band7 QAM16 BW=10MHz Channel=21100 RB Size=1 Position=#0



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



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



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

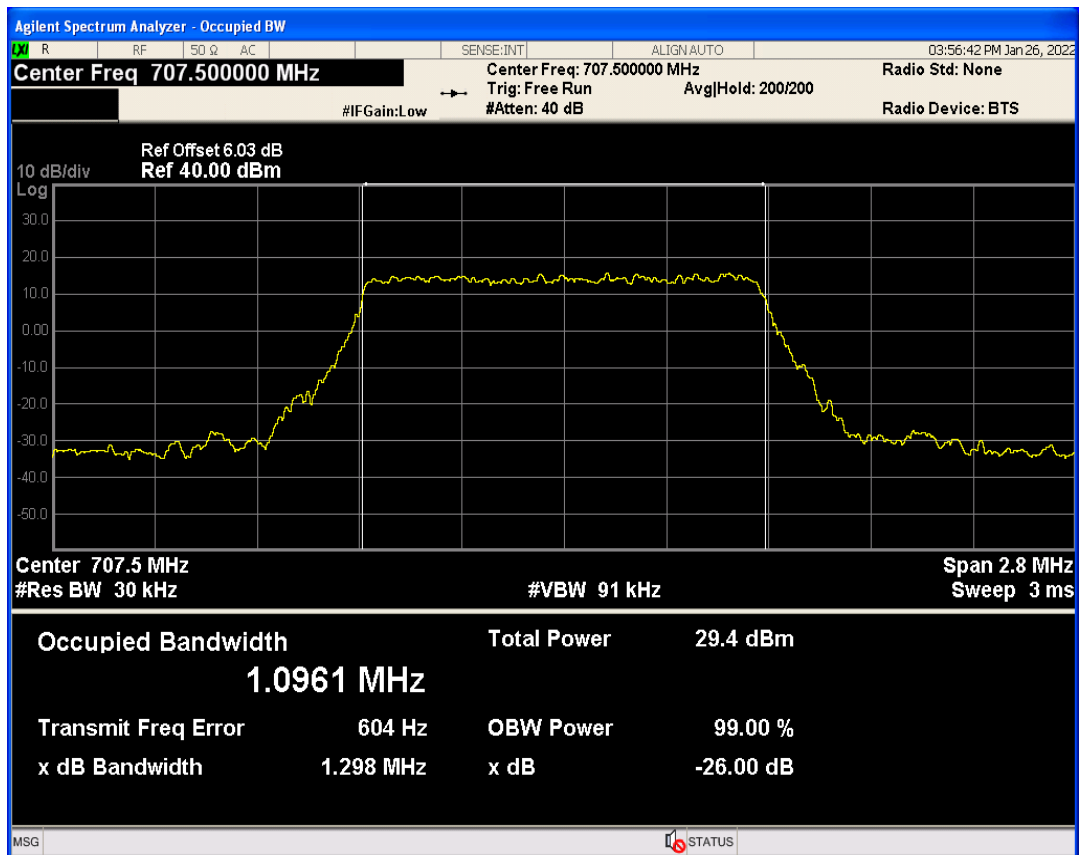


3 Occupied bandwidth

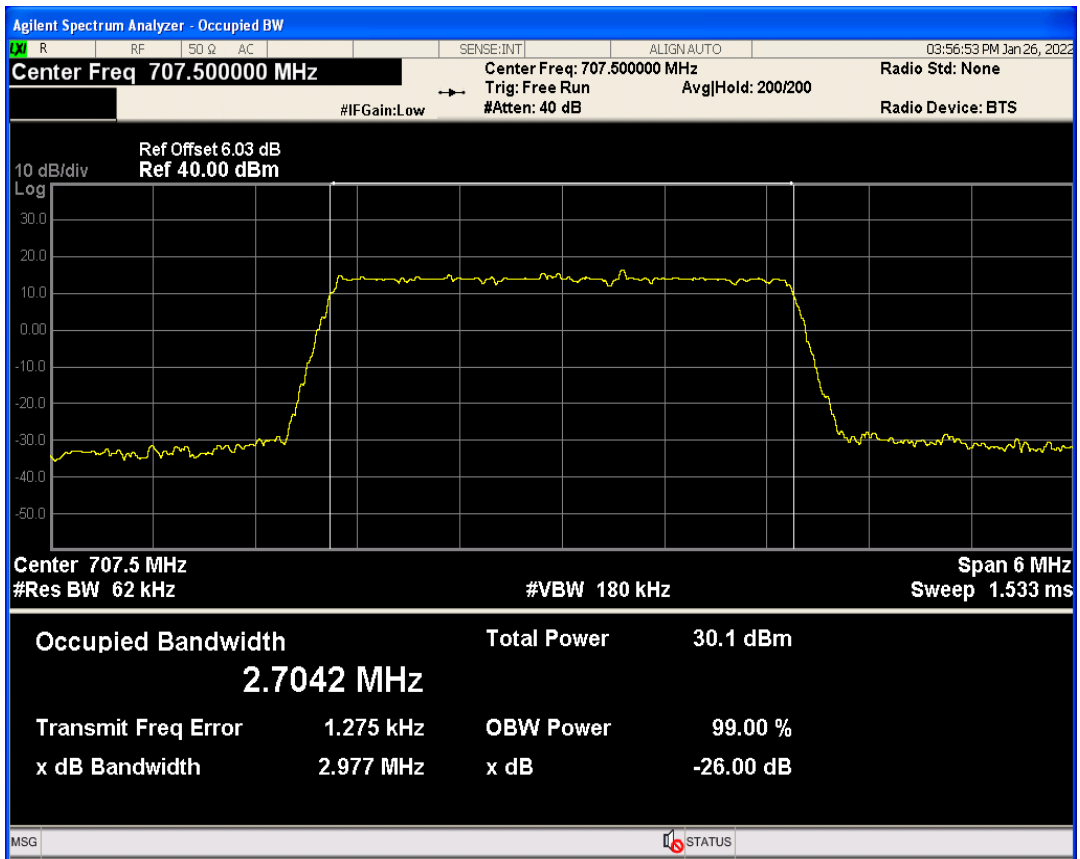
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band12	1.4	23095	6	#0	QPSK	1.096	1.298	PASS
Band12	1.4	23095	6	#0	QAM16	1.098	1.284	PASS
Band12	3	23095	15	#0	QPSK	2.704	2.977	PASS
Band12	3	23095	15	#0	QAM16	2.706	2.989	PASS
Band12	5	23095	25	#0	QPSK	4.524	4.915	PASS
Band12	5	23095	25	#0	QAM16	4.502	4.897	PASS
Band12	10	23095	50	#0	QPSK	8.919	9.897	PASS
Band12	10	23095	50	#0	QAM16	8.954	9.643	PASS
Band17	5	23790	25	#0	QPSK	4.523	4.943	PASS
Band17	5	23790	25	#0	QAM16	4.504	5.001	PASS
Band17	10	23790	50	#0	QPSK	8.977	9.751	PASS
Band17	10	23790	50	#0	QAM16	8.947	9.755	PASS
Band2	1.4	18900	6	#0	QPSK	1.097	1.309	PASS
Band2	1.4	18900	6	#0	QAM16	1.101	1.284	PASS
Band2	3	18900	15	#0	QPSK	2.705	2.990	PASS
Band2	3	18900	15	#0	QAM16	2.699	3.009	PASS
Band2	5	18900	25	#0	QPSK	4.520	4.969	PASS
Band2	5	18900	25	#0	QAM16	4.515	4.910	PASS
Band2	10	18900	50	#0	QPSK	9.007	9.823	PASS
Band2	10	18900	50	#0	QAM16	8.979	9.798	PASS
Band2	15	18900	75	#0	QPSK	13.454	14.556	PASS
Band2	15	18900	75	#0	QAM16	13.453	14.533	PASS
Band2	20	18900	100	#0	QPSK	17.907	19.286	PASS
Band2	20	18900	100	#0	QAM16	17.916	19.390	PASS
Band4	1.4	20175	6	#0	QPSK	1.097	1.281	PASS
Band4	1.4	20175	6	#0	QAM16	1.101	1.324	PASS
Band4	3	20175	15	#0	QPSK	2.705	3.012	PASS
Band4	3	20175	15	#0	QAM16	2.697	2.970	PASS
Band4	5	20175	25	#0	QPSK	4.520	4.967	PASS
Band4	5	20175	25	#0	QAM16	4.517	4.979	PASS
Band4	10	20175	50	#0	QPSK	8.967	9.740	PASS
Band4	10	20175	50	#0	QAM16	8.974	9.740	PASS
Band4	15	20175	75	#0	QPSK	13.455	14.588	PASS
Band4	15	20175	75	#0	QAM16	13.483	14.635	PASS
Band4	20	20175	100	#0	QPSK	17.939	19.191	PASS
Band4	20	20175	100	#0	QAM16	17.869	19.316	PASS
Band41	5	40620	25	#0	QPSK	4.496	4.882	PASS
Band41	5	40620	25	#0	QAM16	4.493	4.938	PASS
Band41	10	40620	50	#0	QPSK	8.975	9.800	PASS
Band41	10	40620	50	#0	QAM16	8.986	9.738	PASS
Band41	15	40620	75	#0	QPSK	13.462	14.558	PASS

Band41	15	40620	75	#0	QAM16	13.456	15.332	PASS
Band41	20	40620	100	#0	QPSK	18.012	19.324	PASS
Band41	20	40620	100	#0	QAM16	17.943	19.378	PASS
Band5	1.4	20525	6	#0	QPSK	1.098	1.286	PASS
Band5	1.4	20525	6	#0	QAM16	1.098	1.309	PASS
Band5	3	20525	15	#0	QPSK	2.706	2.998	PASS
Band5	3	20525	15	#0	QAM16	2.717	2.984	PASS
Band5	5	20525	25	#0	QPSK	4.530	4.935	PASS
Band5	5	20525	25	#0	QAM16	4.510	5.018	PASS
Band5	10	20525	50	#0	QPSK	8.994	9.900	PASS
Band5	10	20525	50	#0	QAM16	9.009	9.813	PASS
Band7	5	21100	25	#0	QPSK	4.512	4.966	PASS
Band7	5	21100	25	#0	QAM16	4.517	4.987	PASS
Band7	10	21100	50	#0	QPSK	8.988	9.870	PASS
Band7	10	21100	50	#0	QAM16	8.972	9.876	PASS
Band7	15	21100	75	#0	QPSK	13.458	14.733	PASS
Band7	15	21100	75	#0	QAM16	13.443	14.647	PASS
Band7	20	21100	100	#0	QPSK	17.970	19.300	PASS
Band7	20	21100	100	#0	QAM16	17.922	19.252	PASS

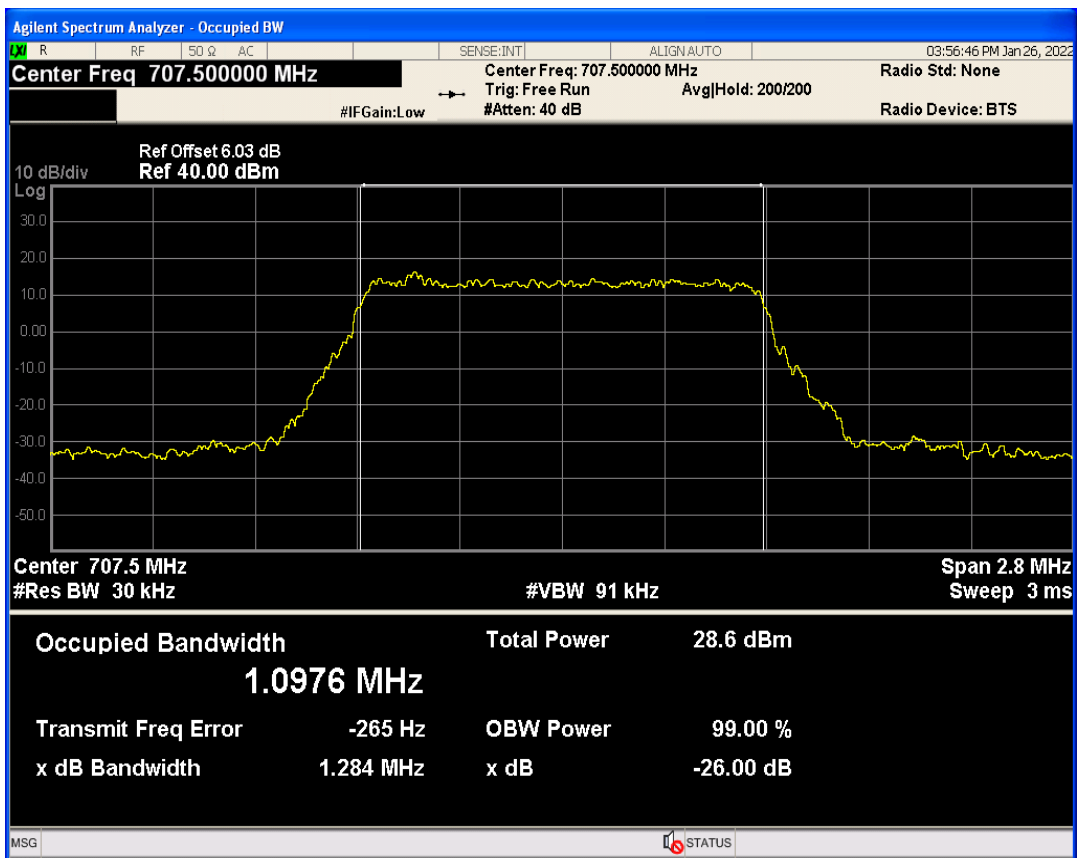
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0



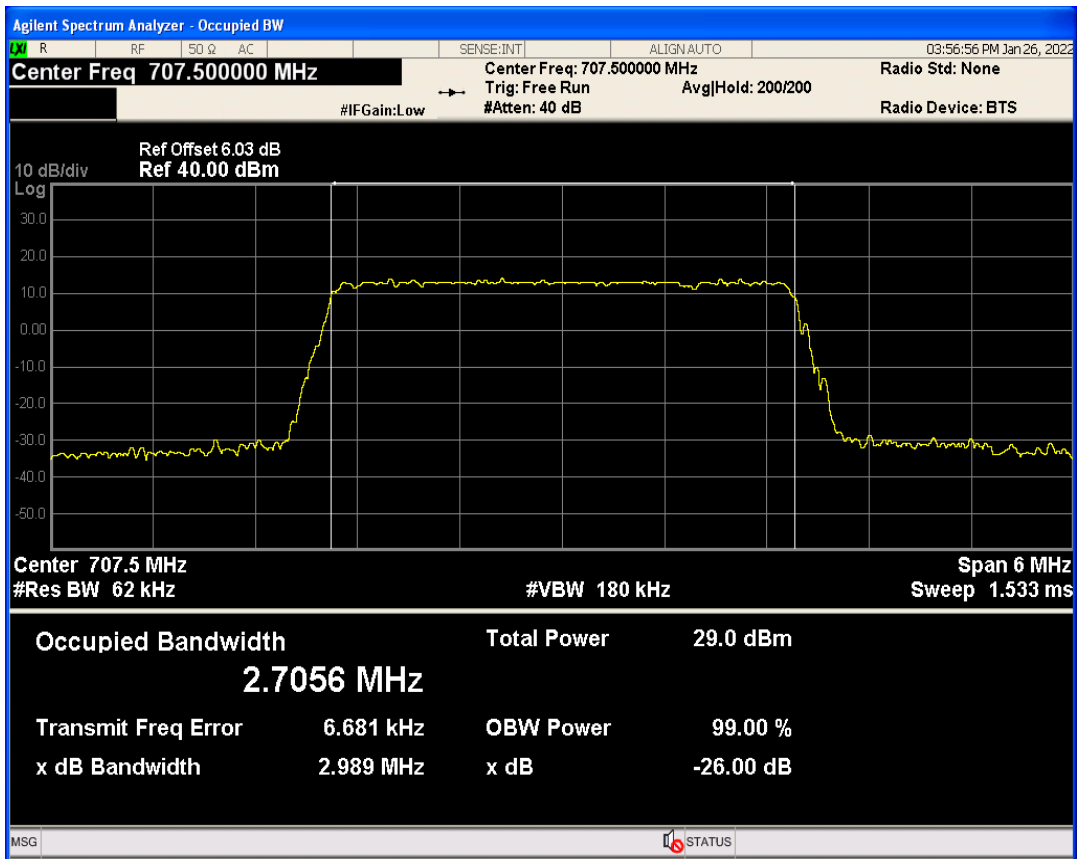
Band12 QPSK BW=3MHz Channel=23095 RB Size=15 Position=#0



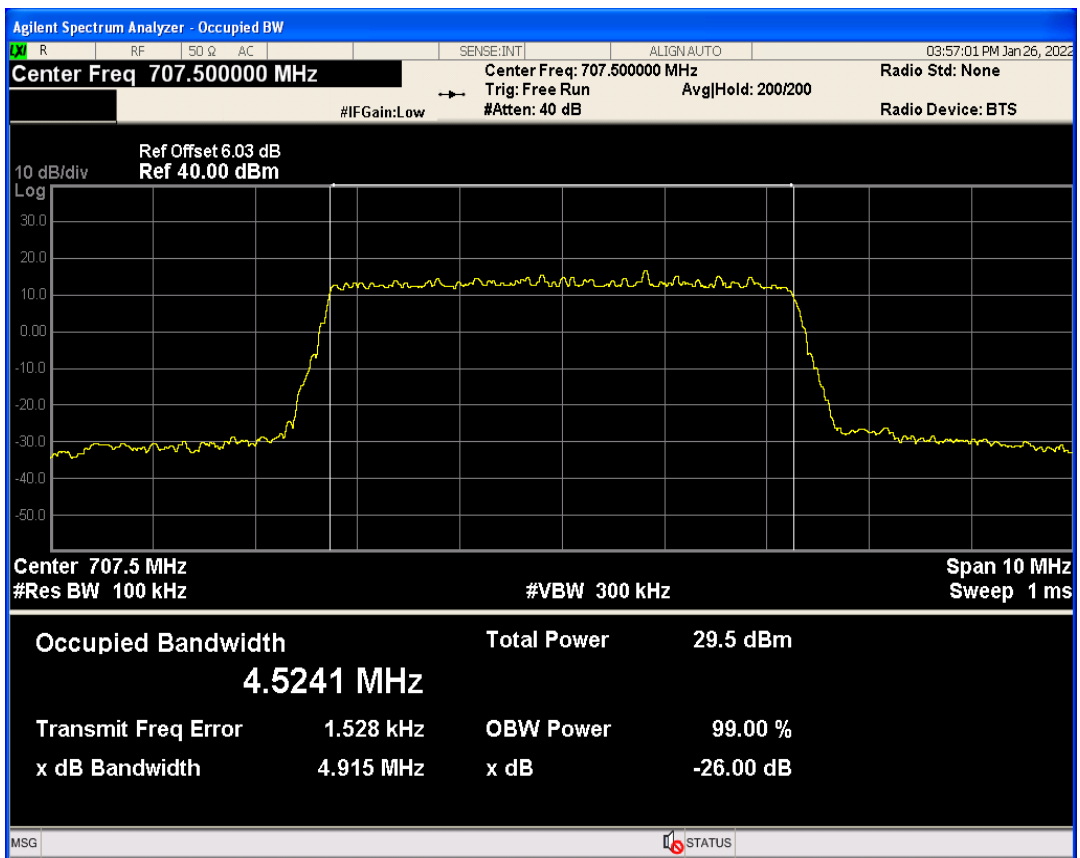
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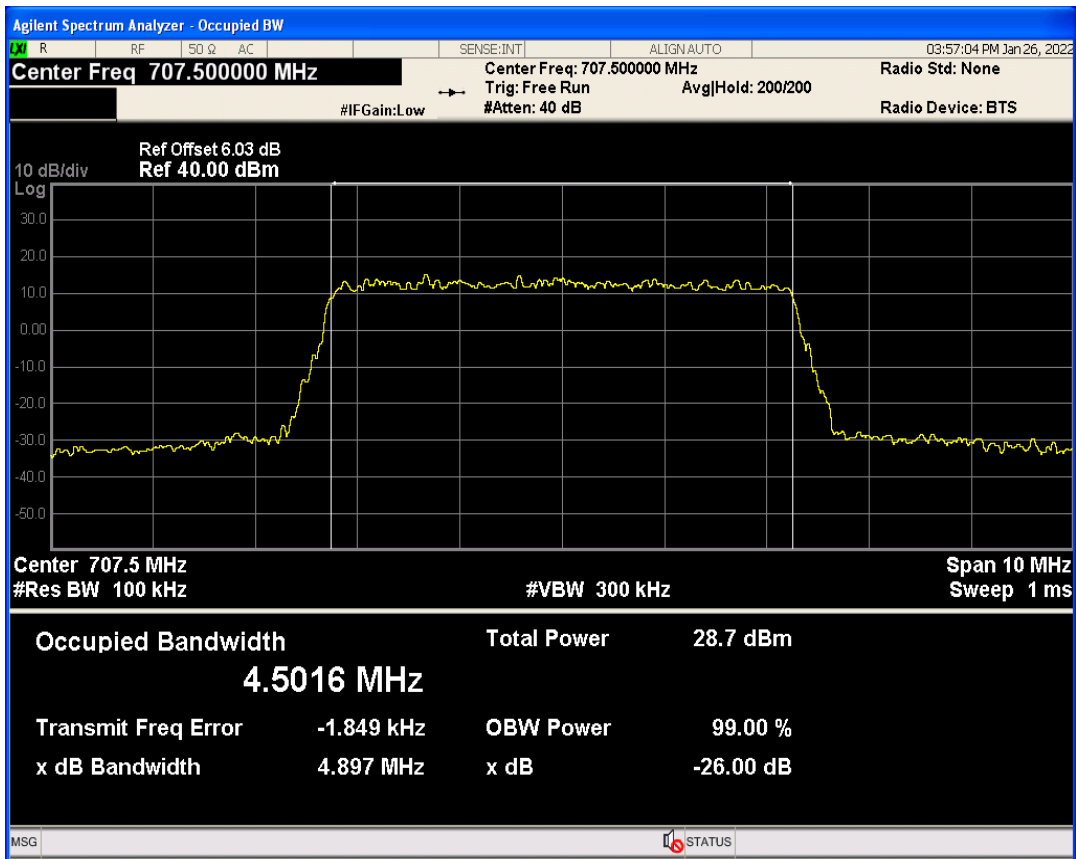
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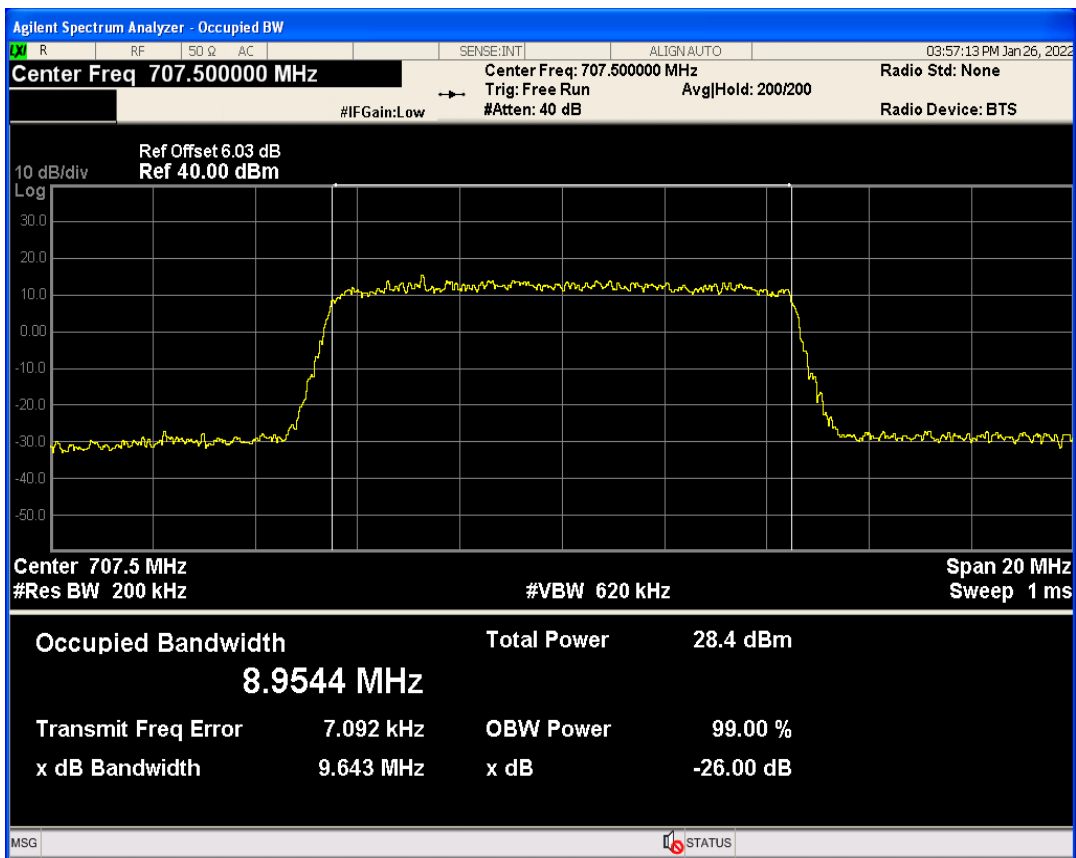
Band12 QPSK BW=5MHz Channel=23095 RB Size=25 Position=#0



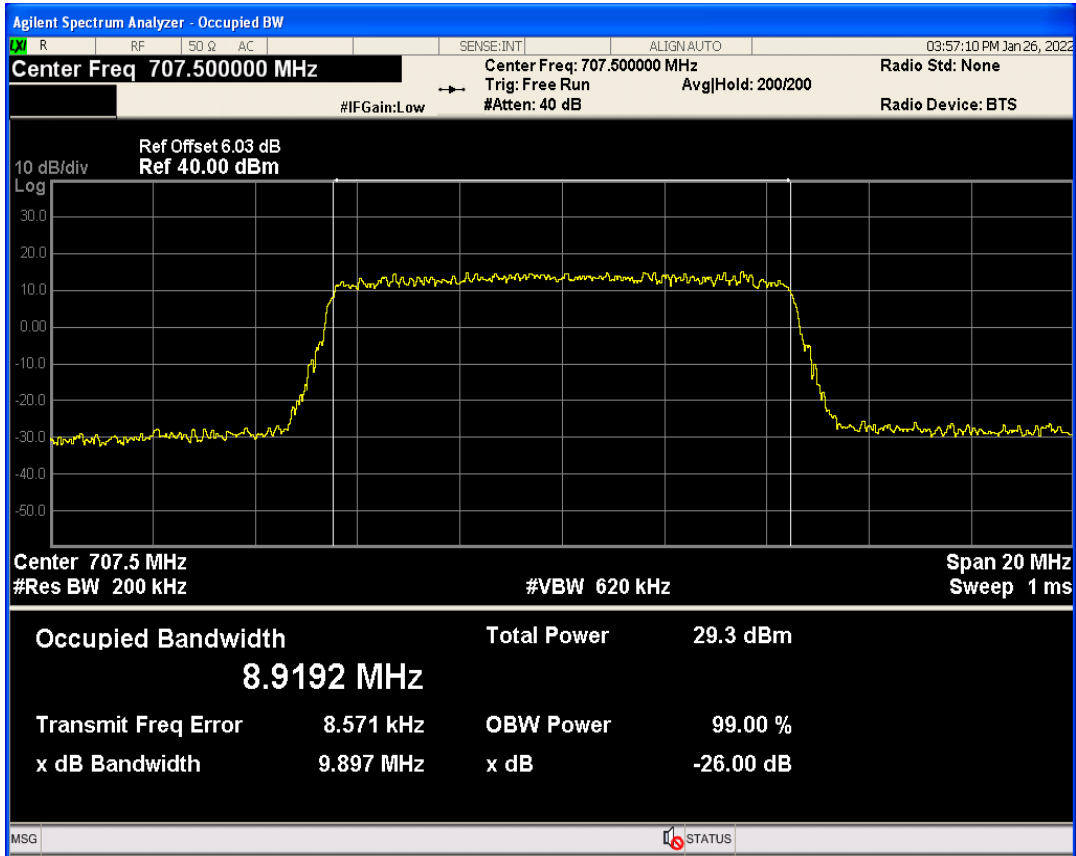
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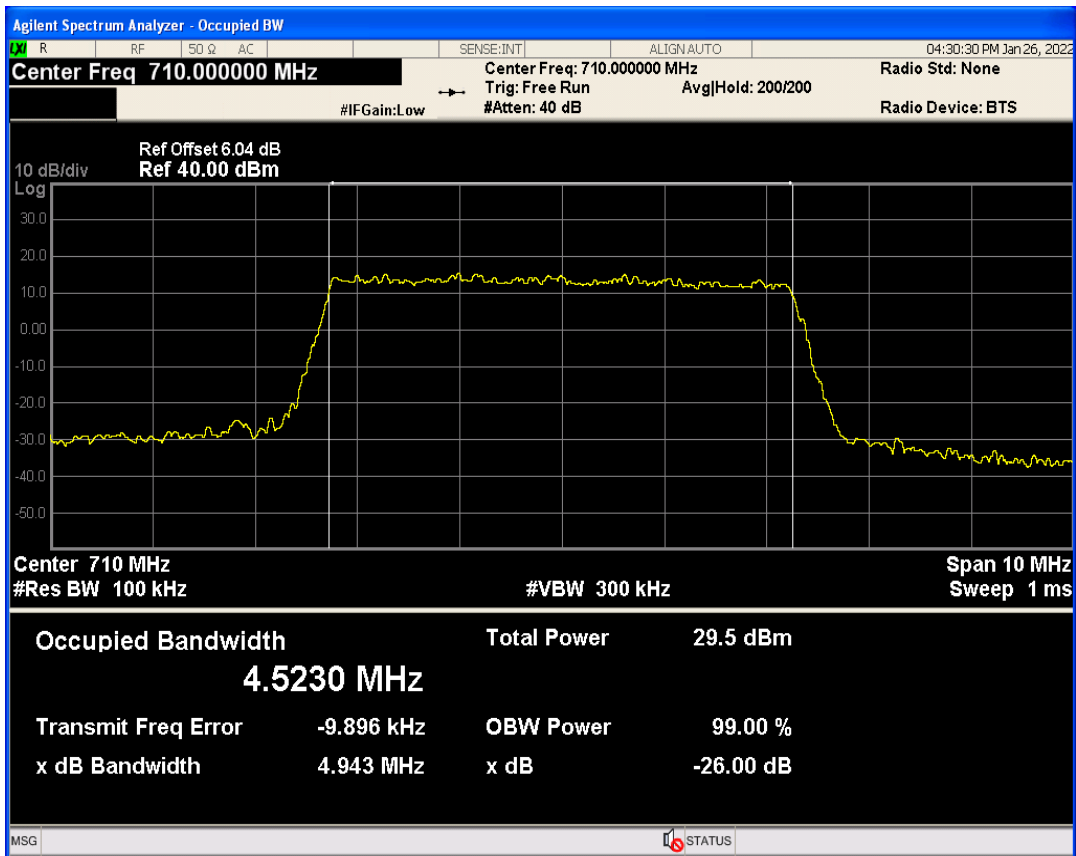
Band12 QAM16 BW=10MHz Channel=23095 RB Size=50 Position=#0



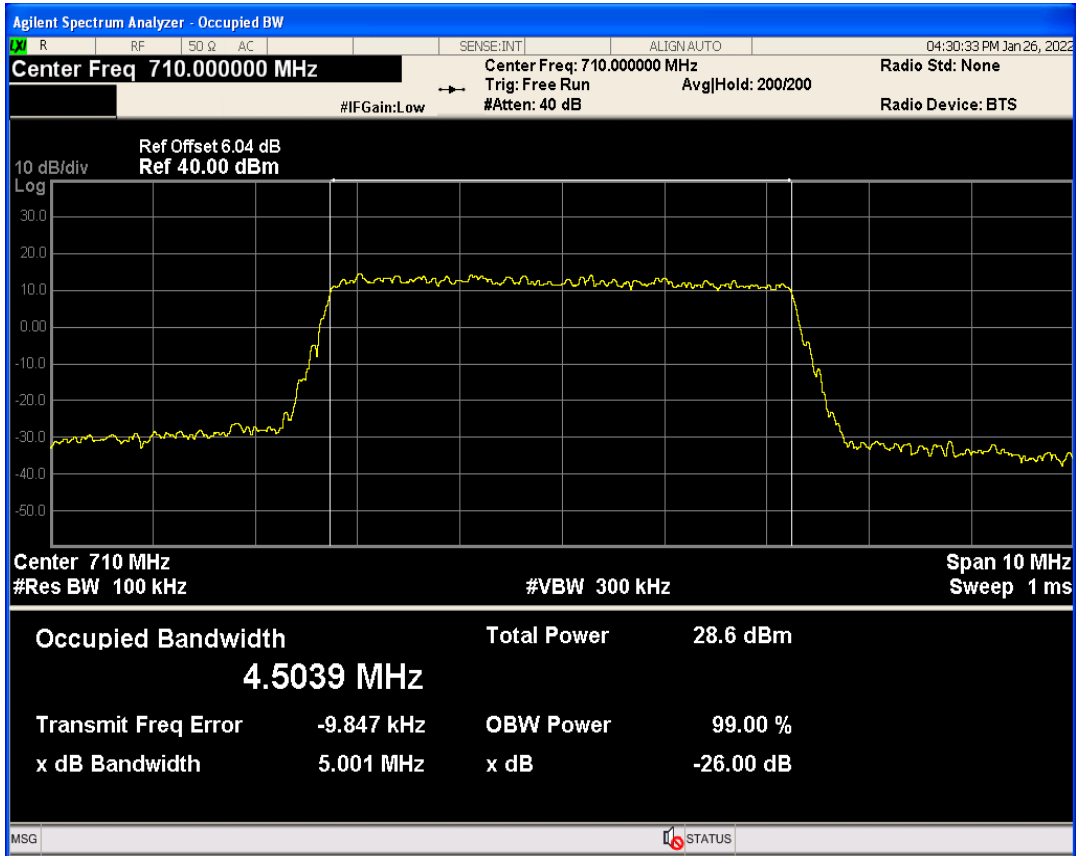
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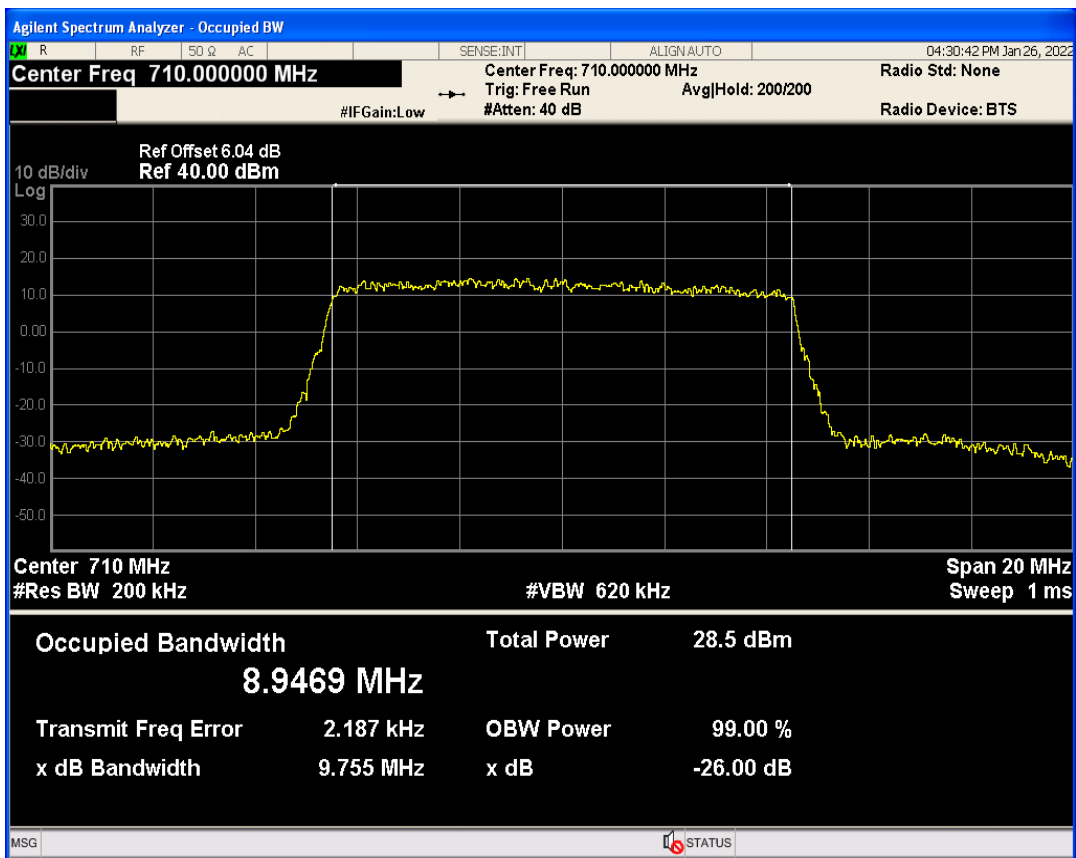
Band17 QPSK BW=5MHz Channel=23790 RB Size=25 Position=#0



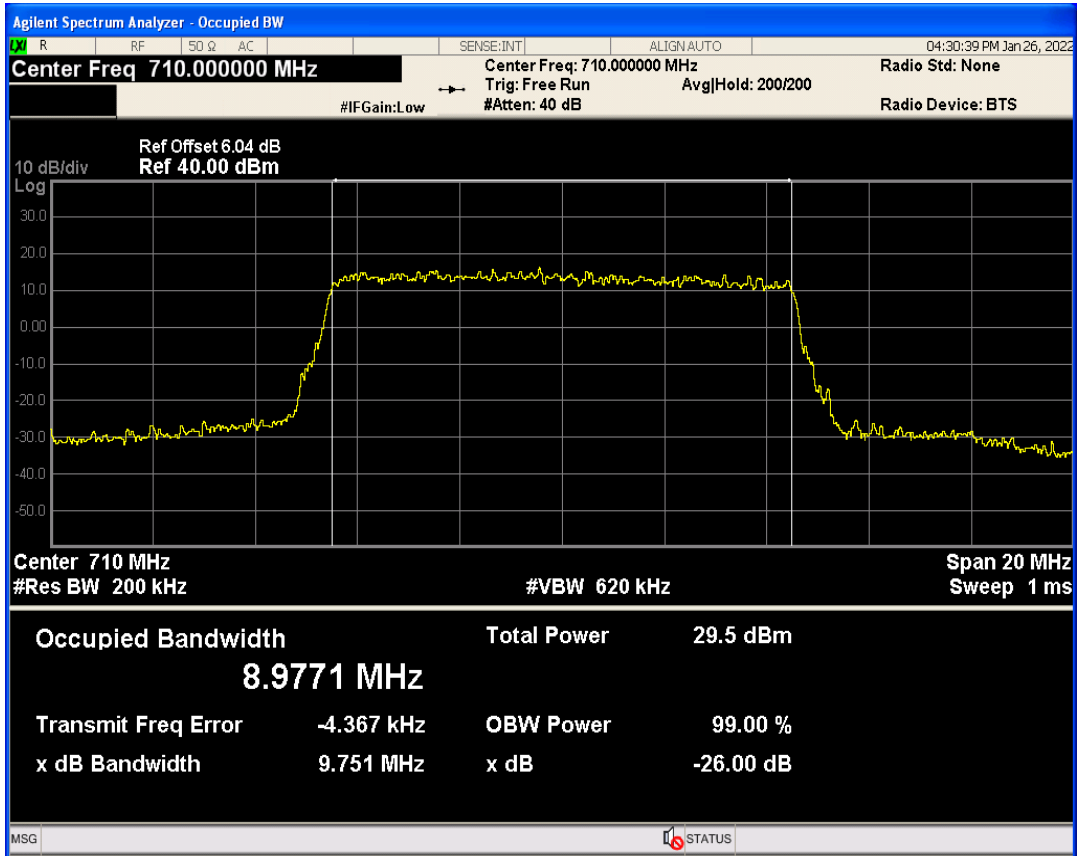
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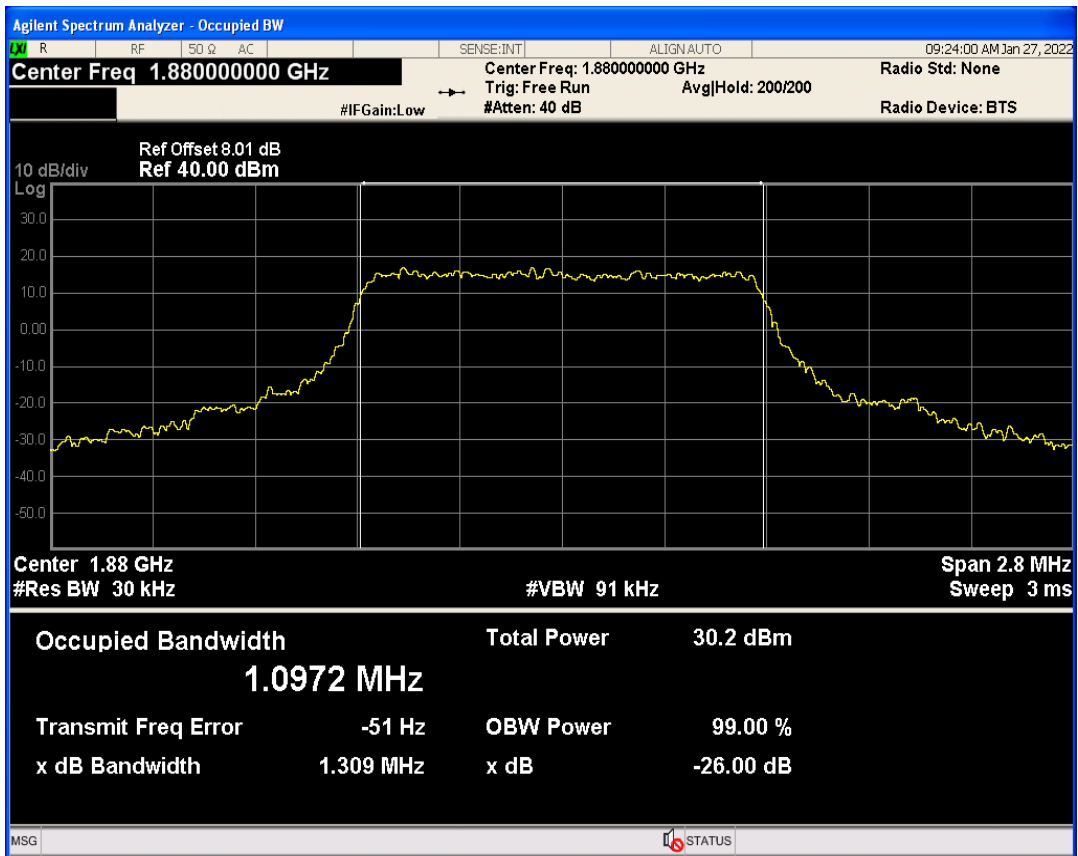
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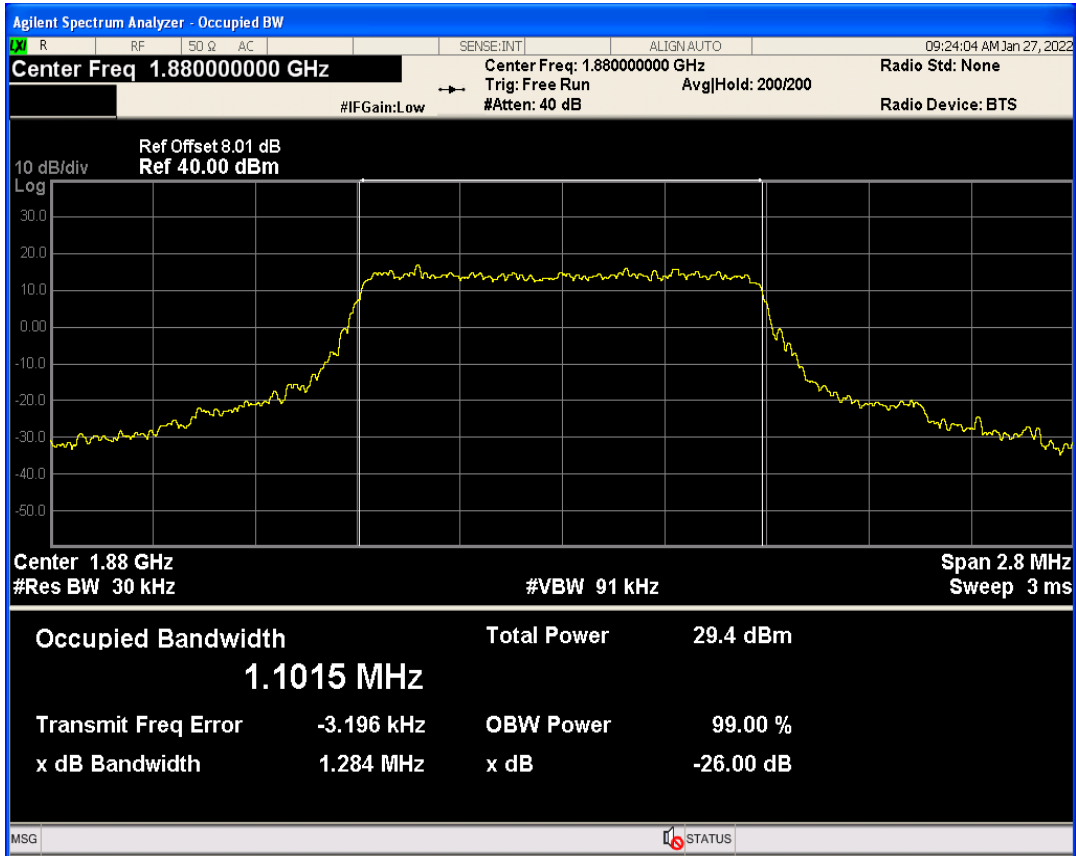
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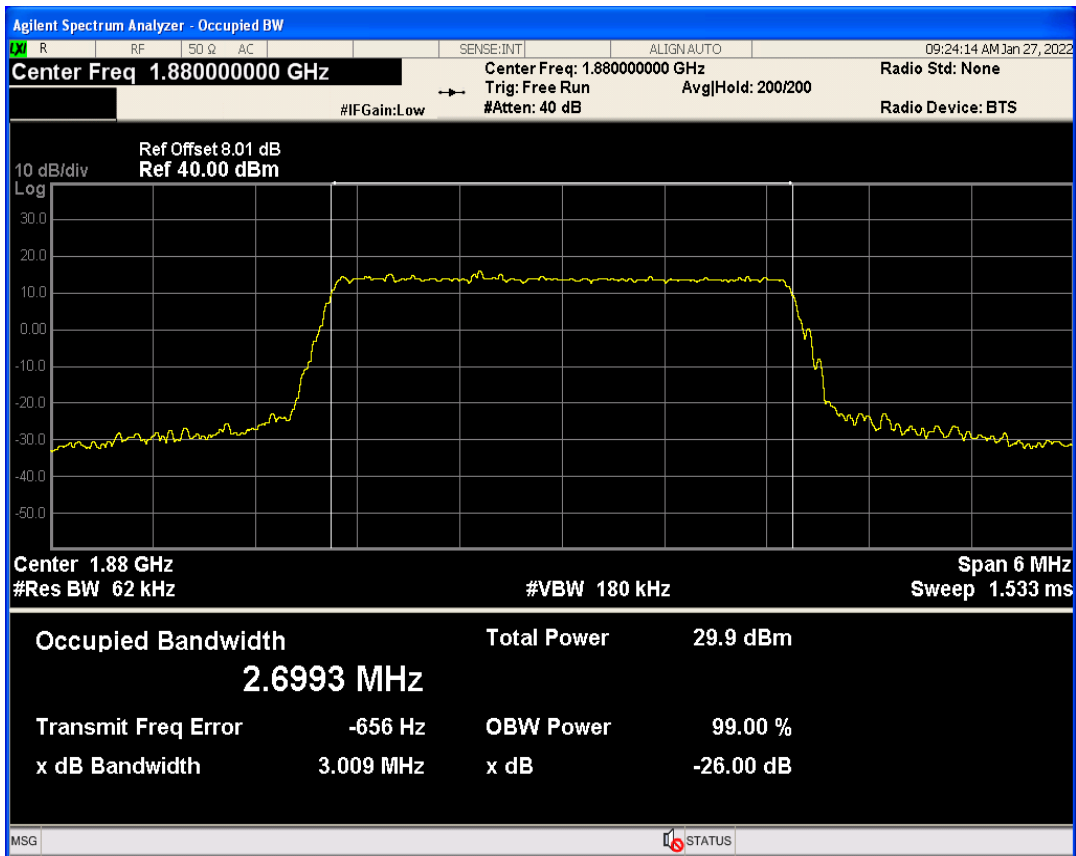
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



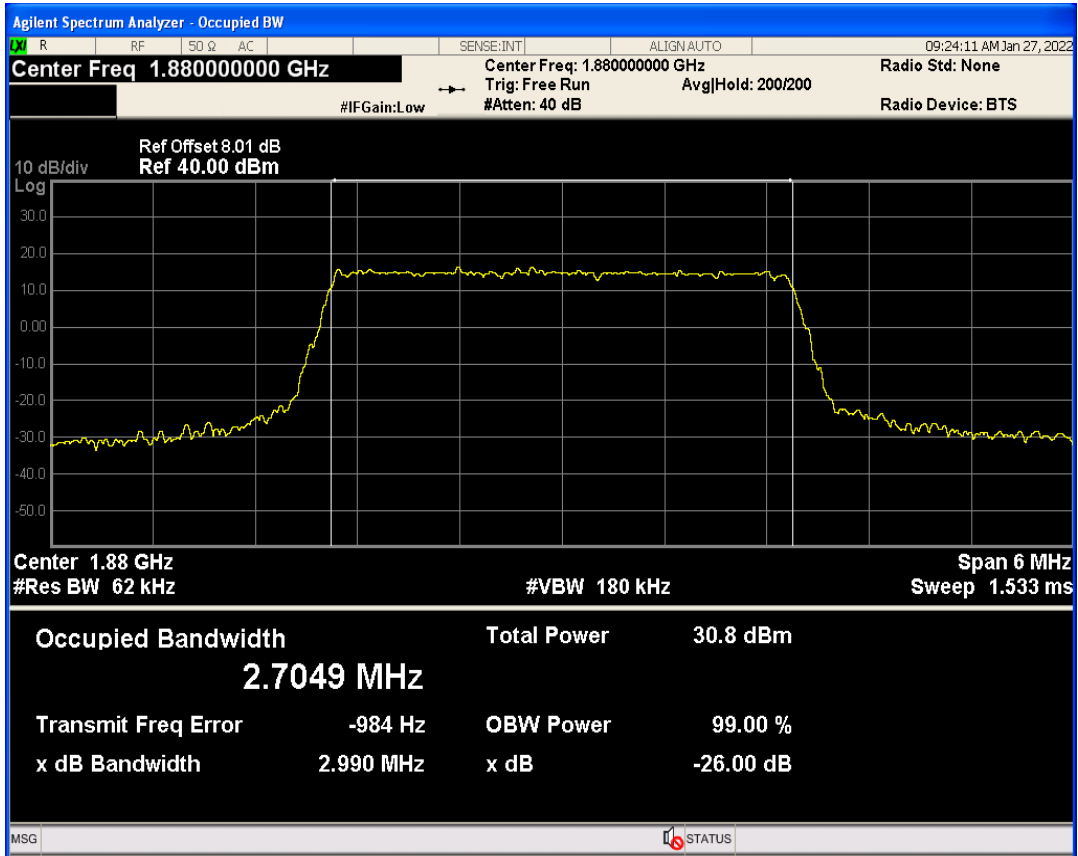
Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=6 Position=#0



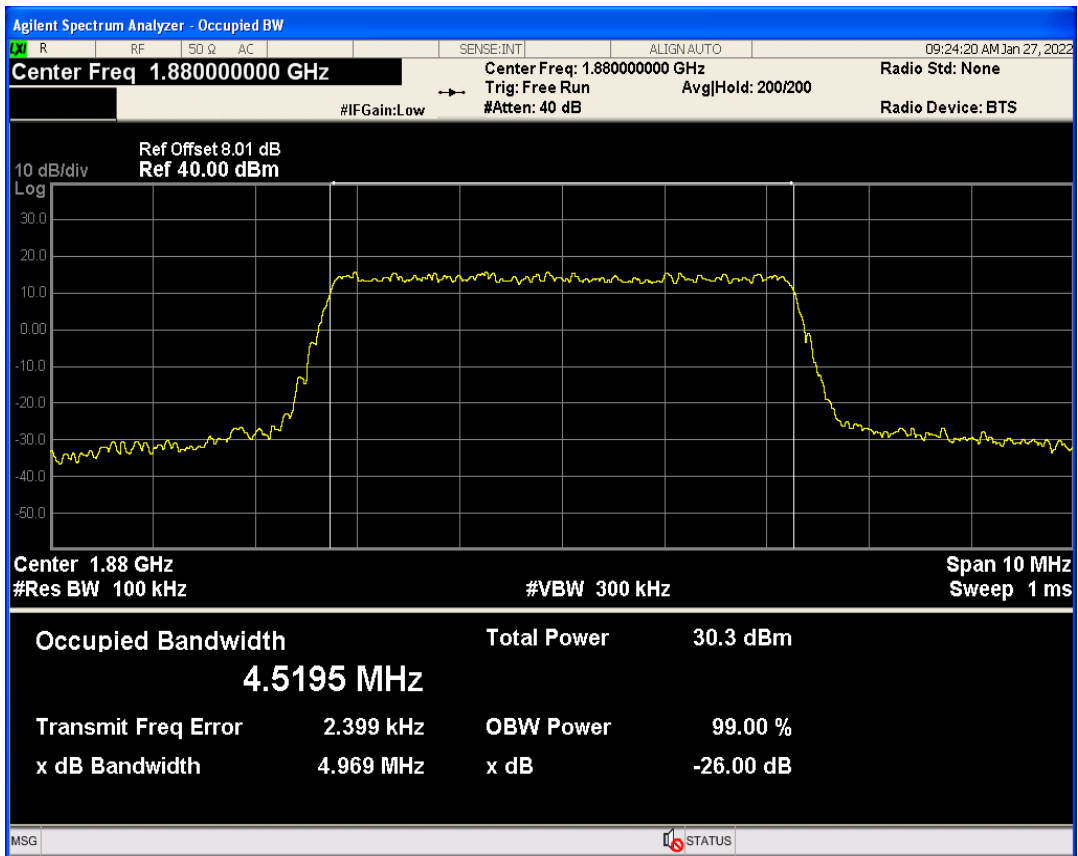
Band2 QAM16 BW=3MHz Channel=18900 RB Size=15 Position=#0



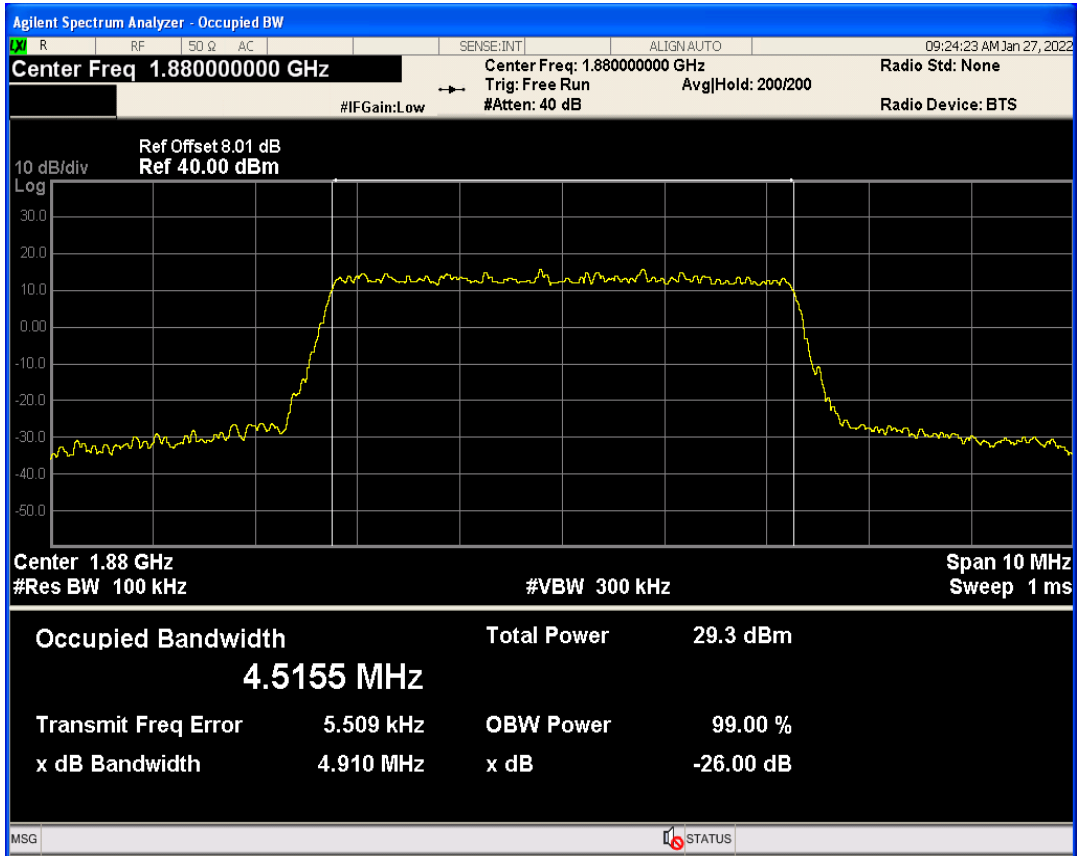
Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



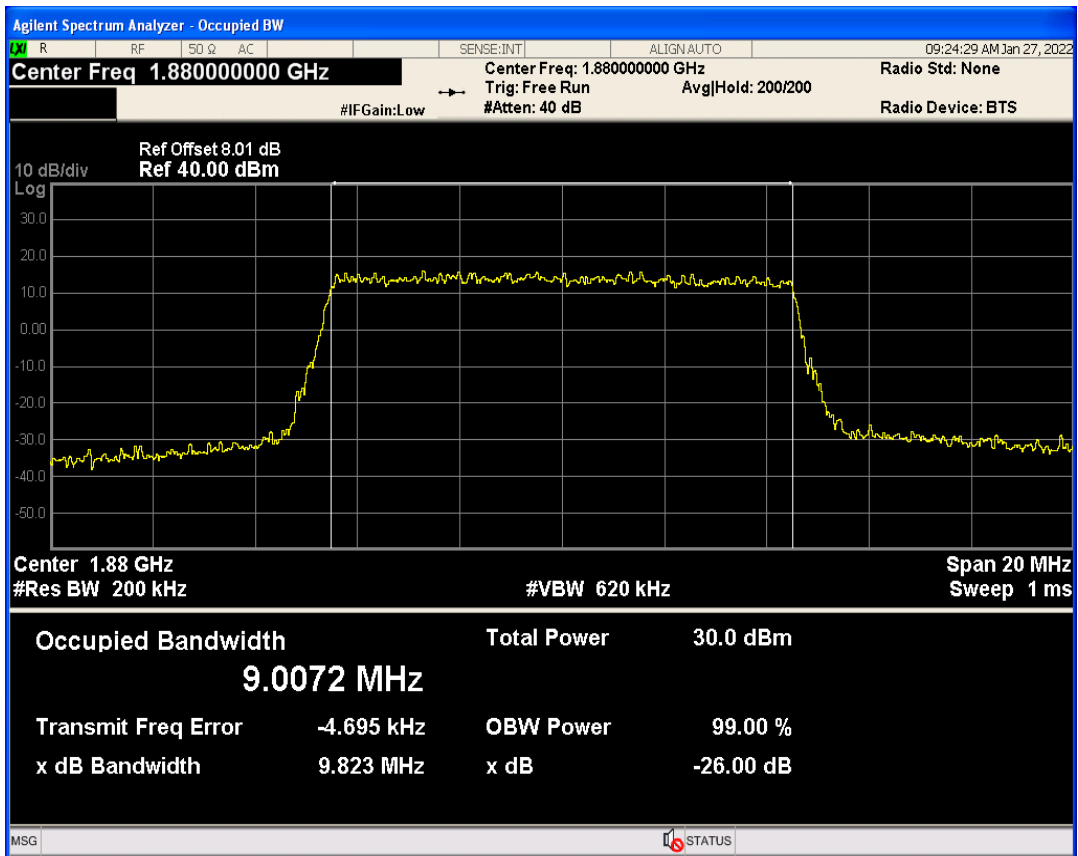
Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



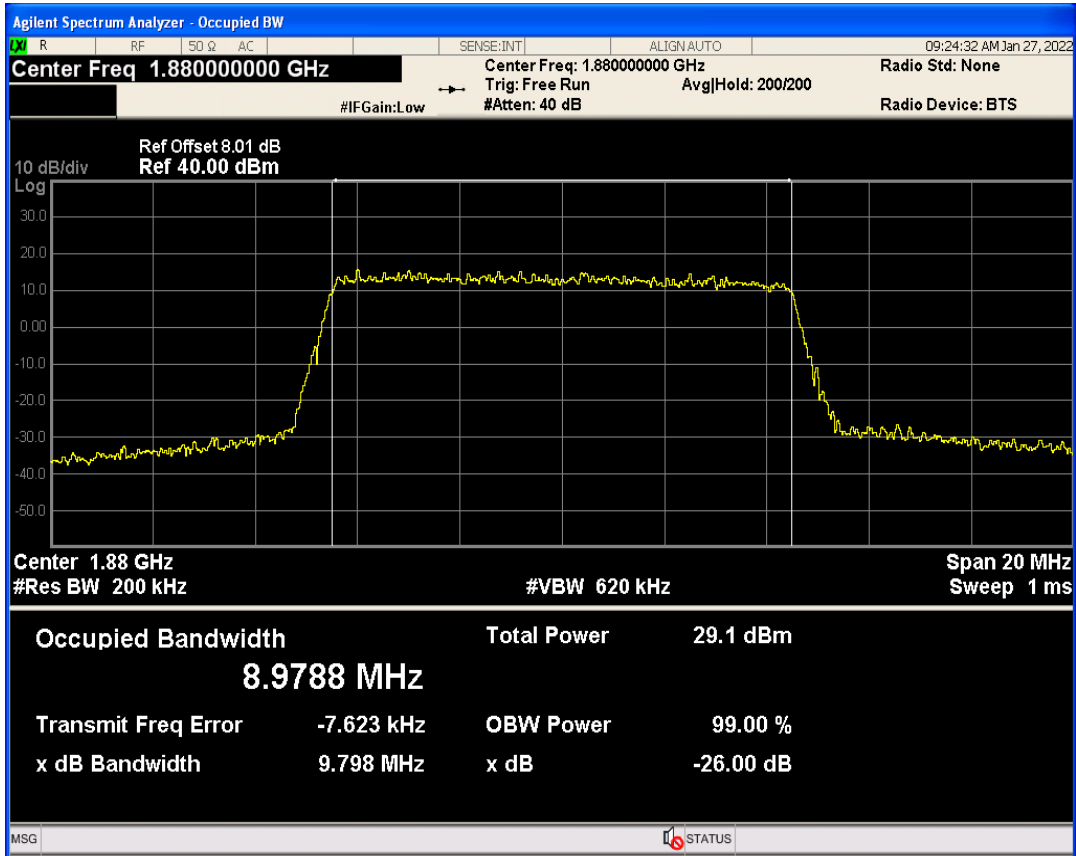
Band2 QAM16 BW=5MHz Channel=18900 RB Size=25 Position=#0



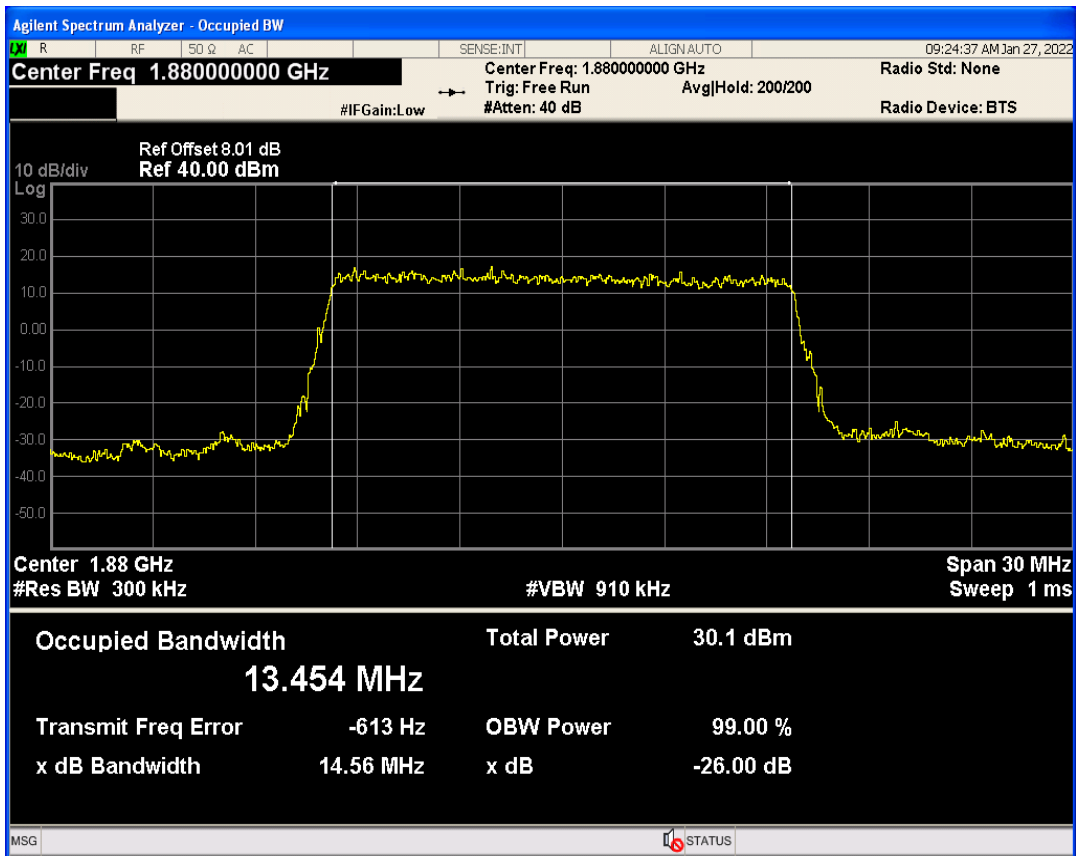
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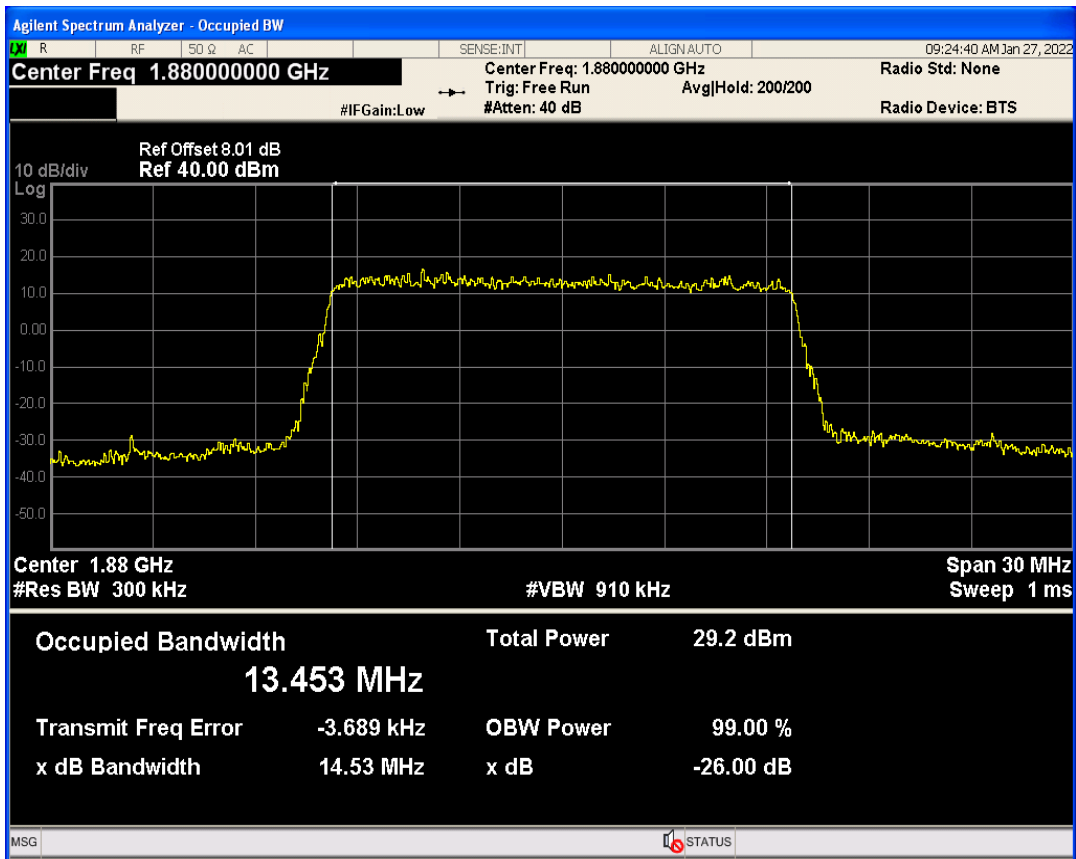
Band2 QAM16 BW=10MHz Channel=18900 RB Size=50 Position=#0



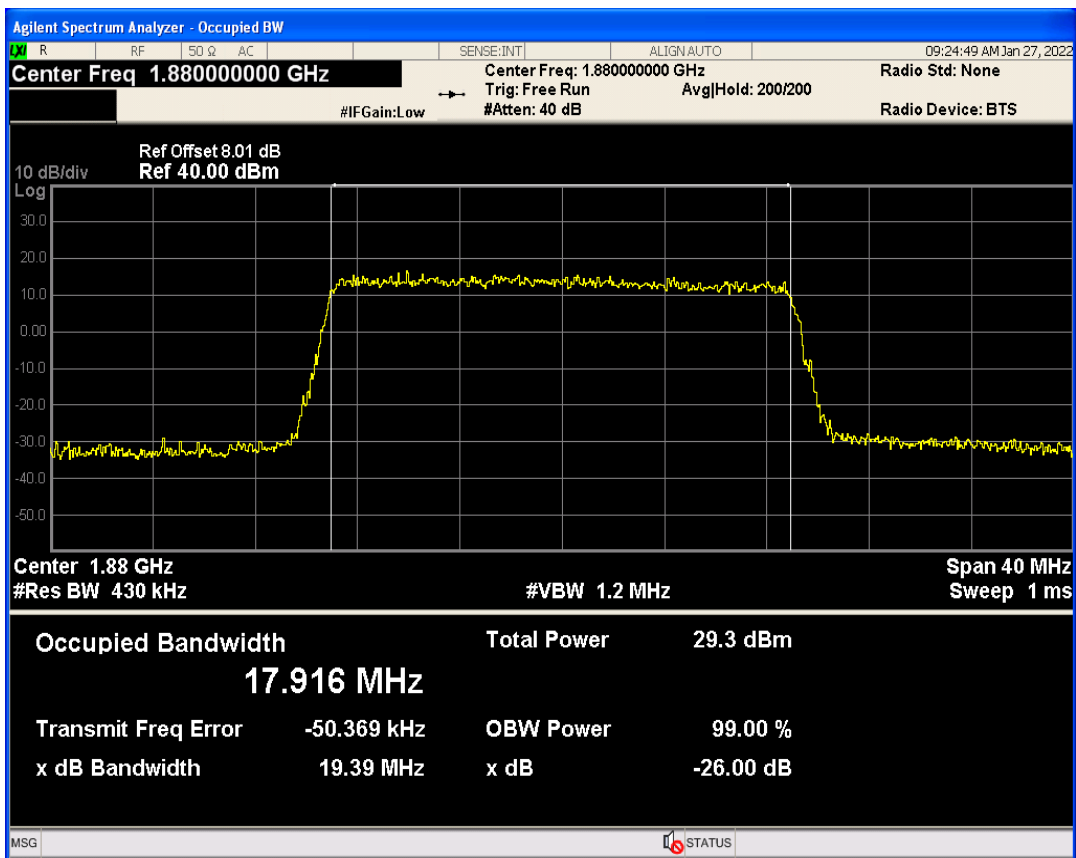
Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



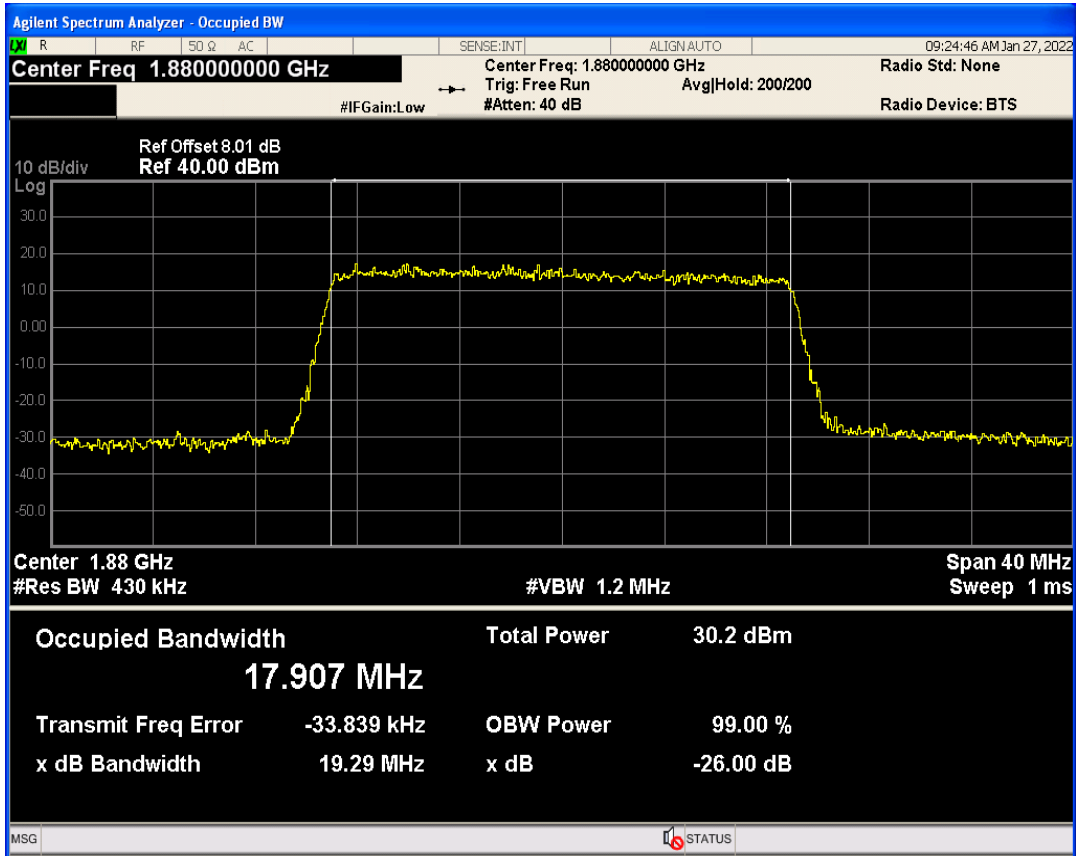
Band2 QAM16 BW=15MHz Channel=18900 RB Size=75 Position=#0



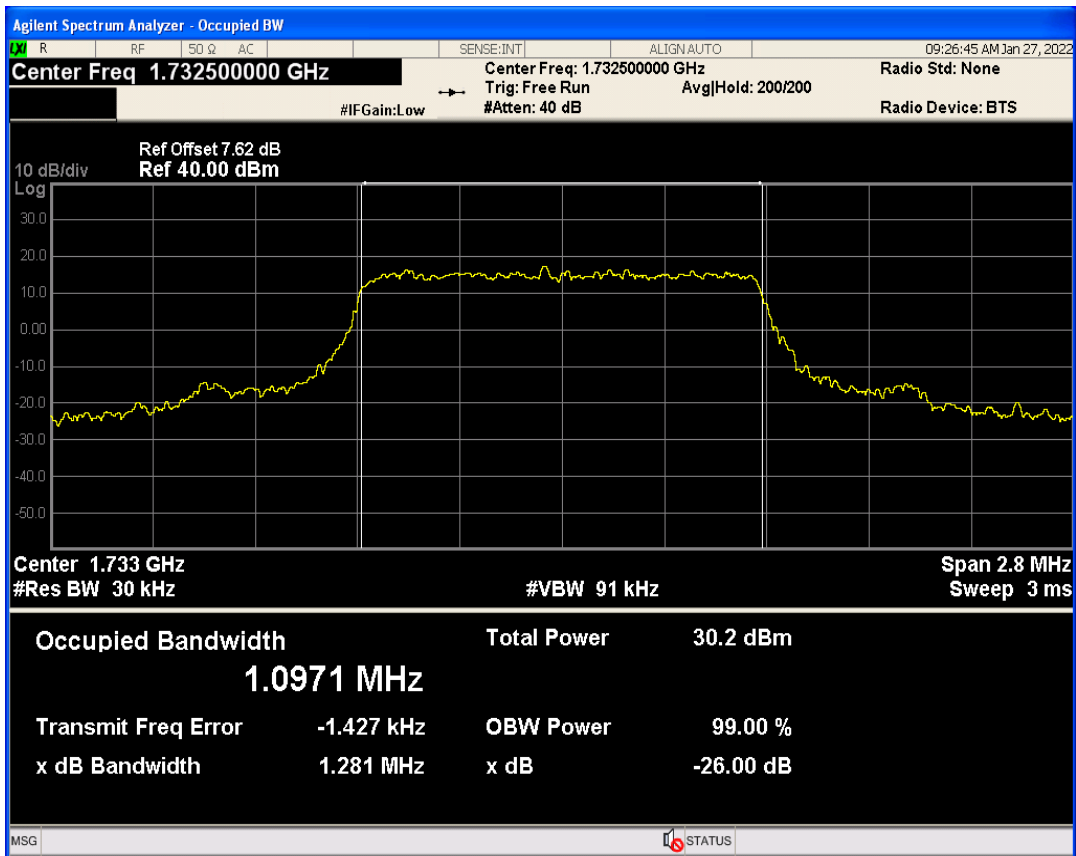
Band2 QAM16 BW=20MHz Channel=18900 RB Size=100 Position=#0



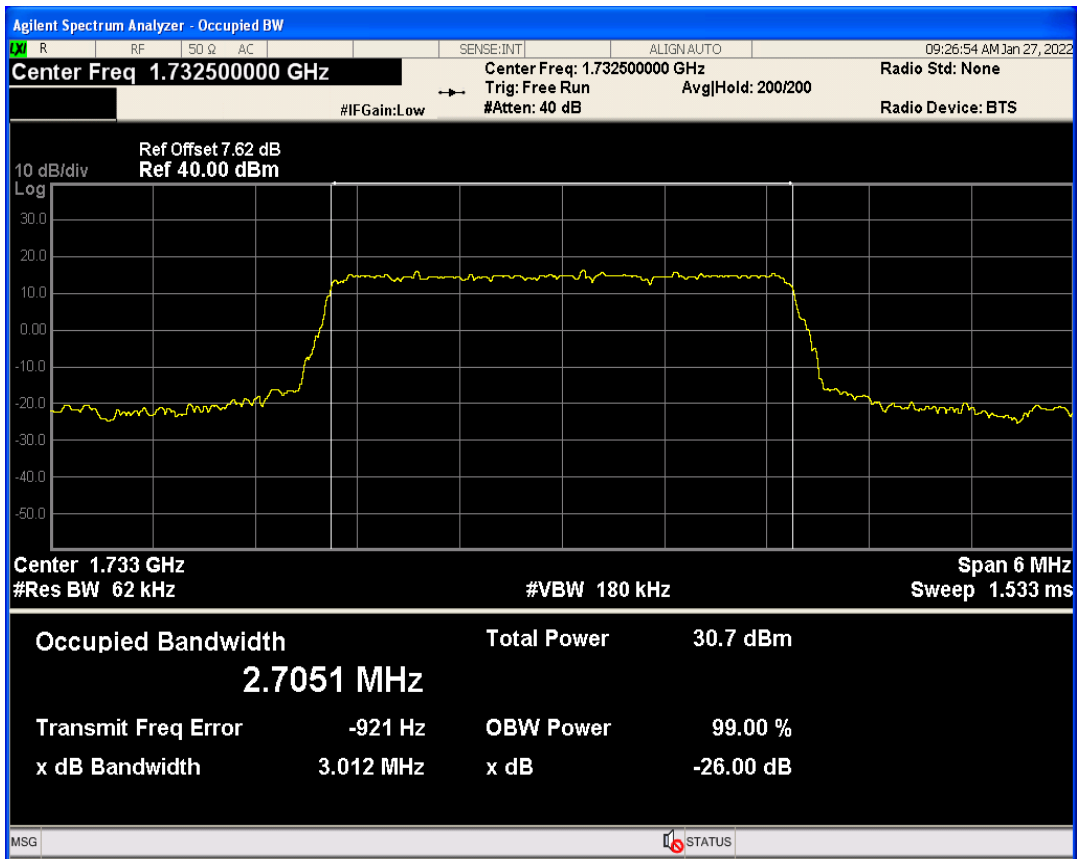
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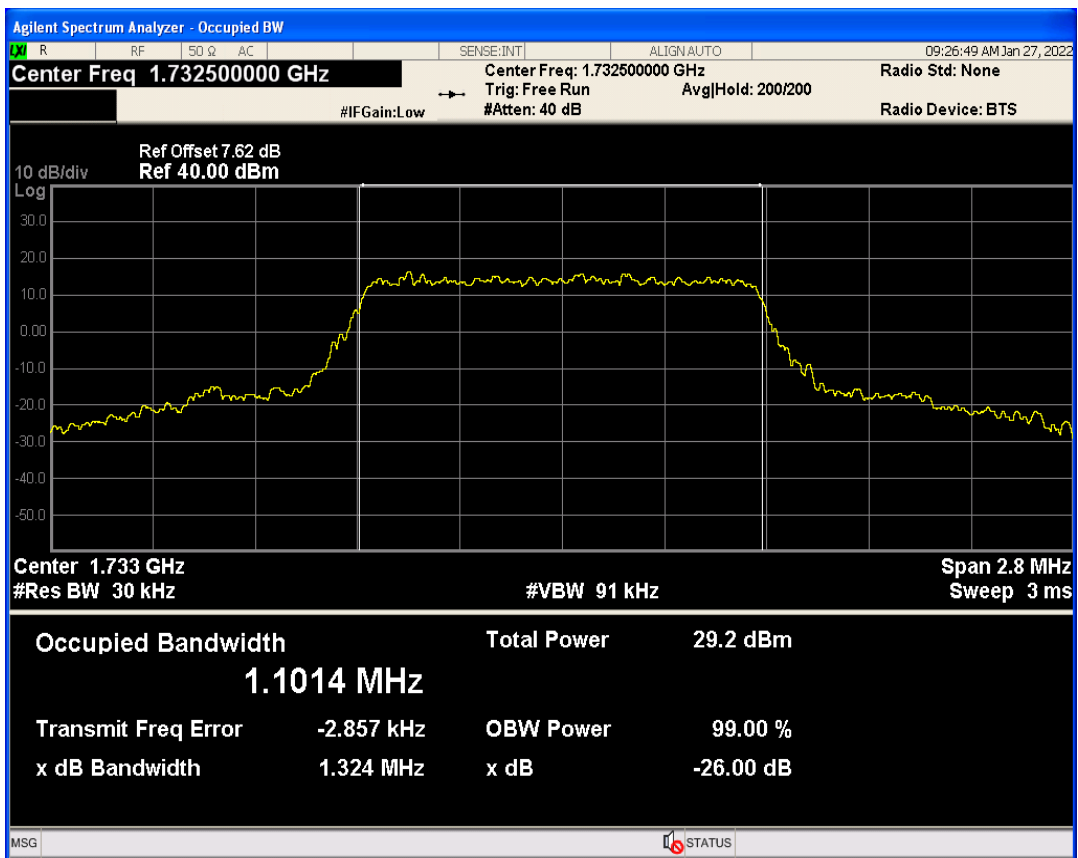
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



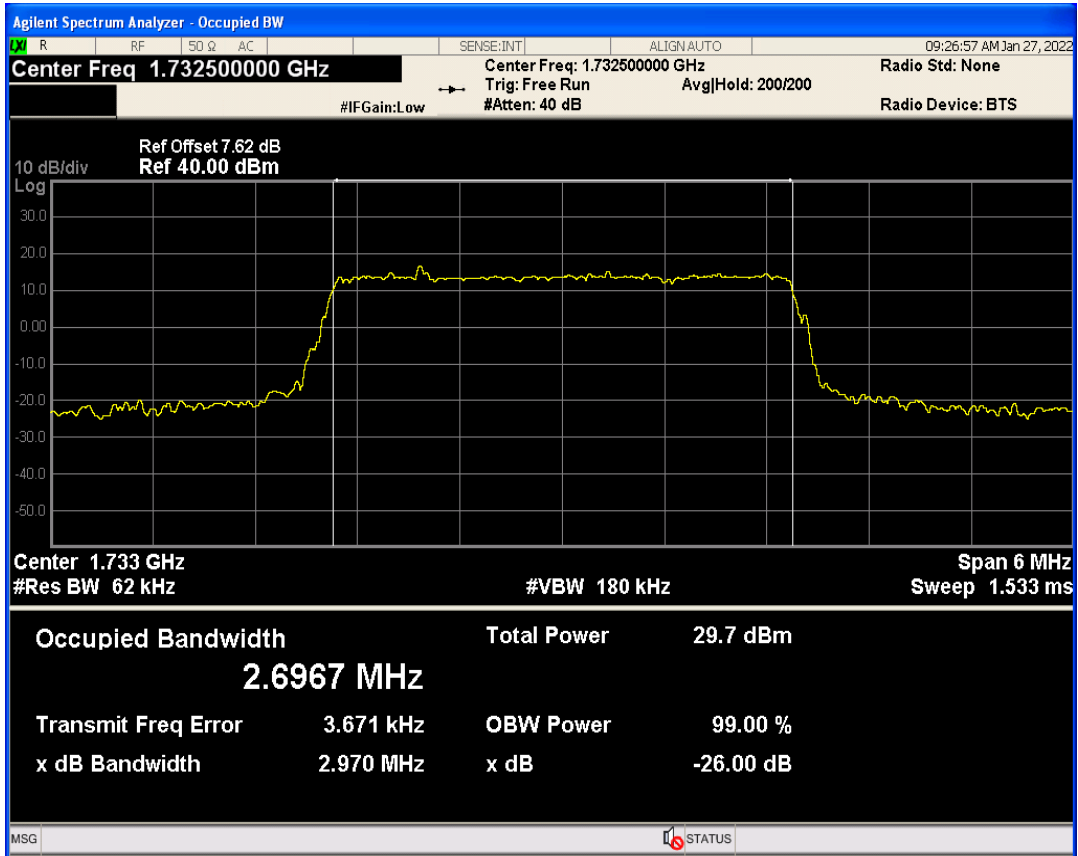
Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0



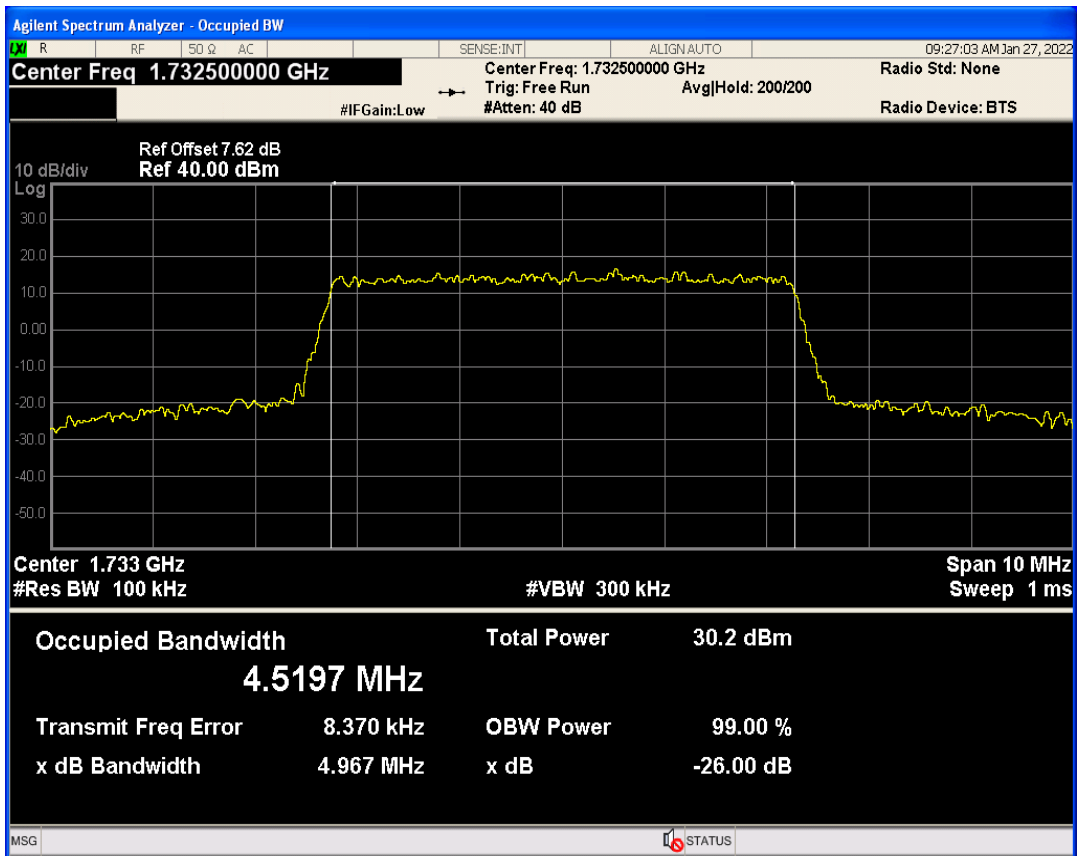
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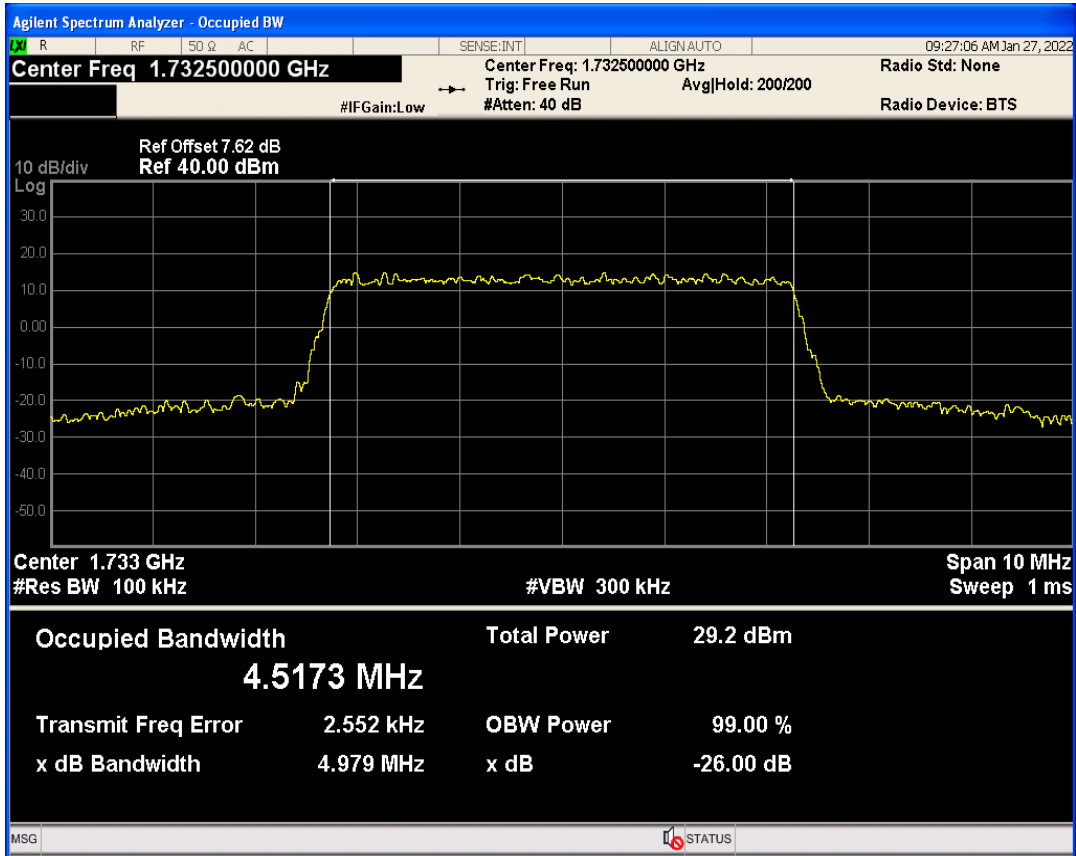
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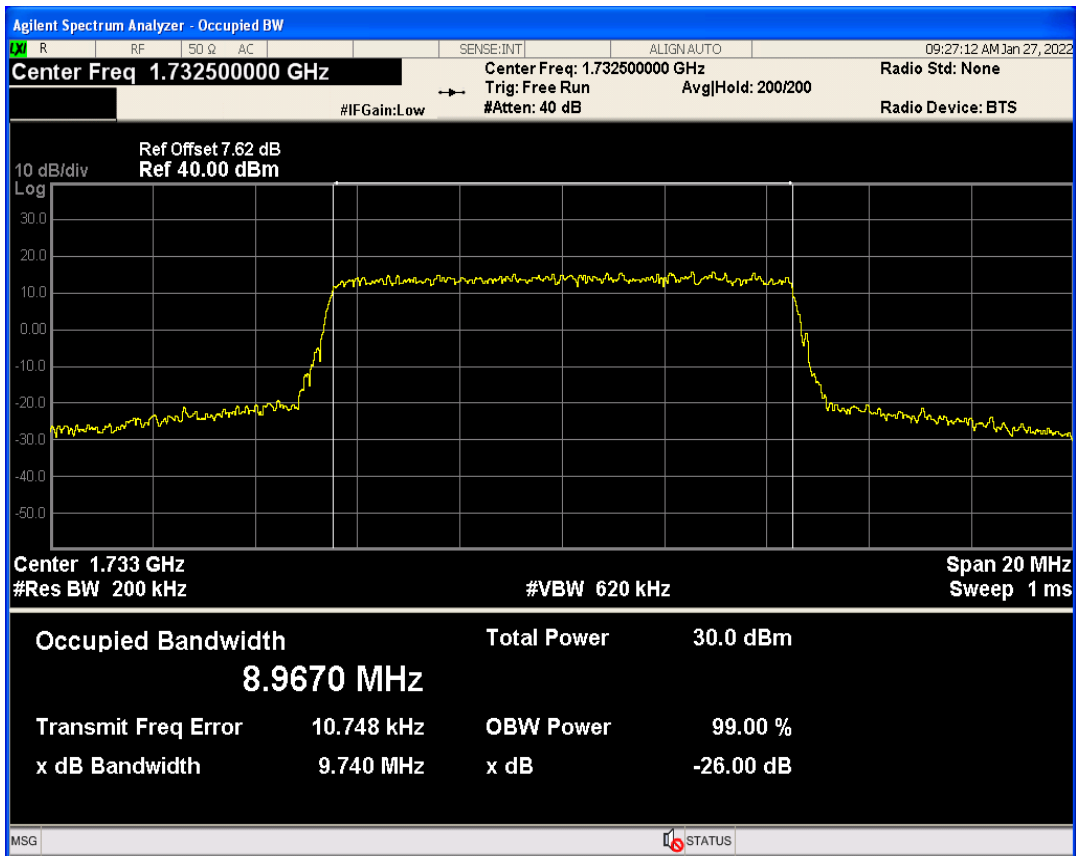
Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0



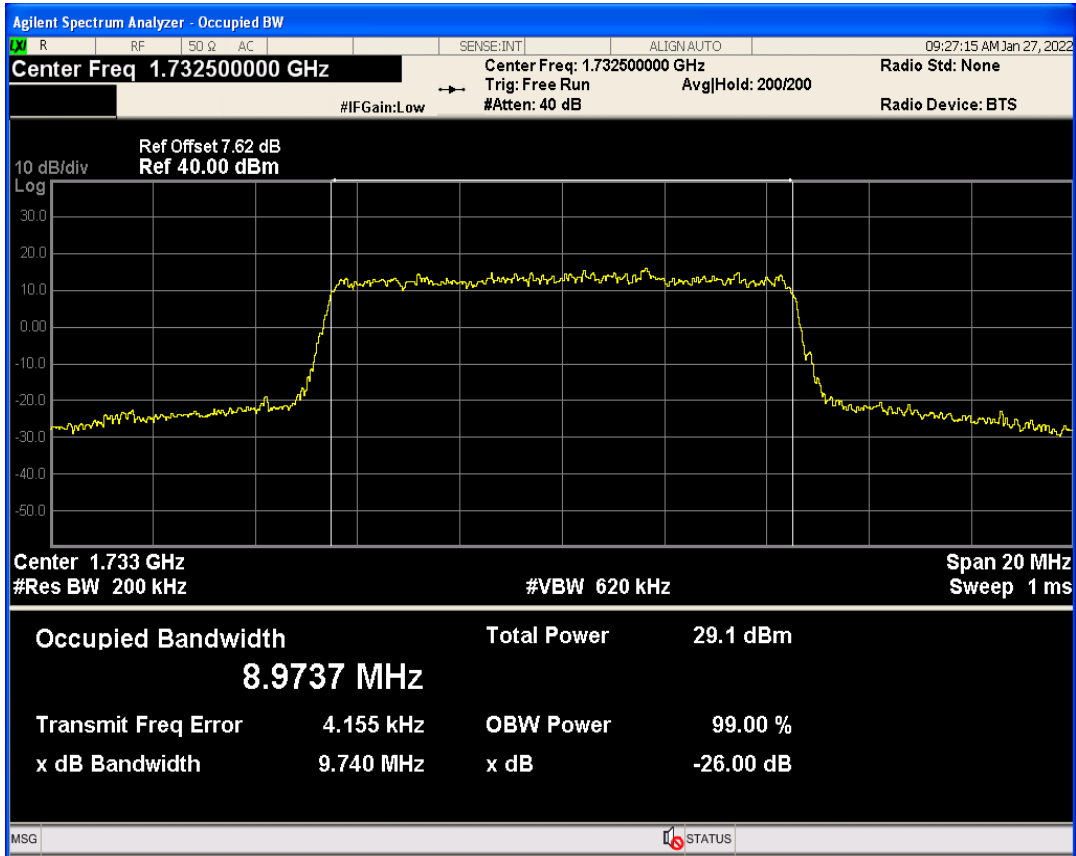
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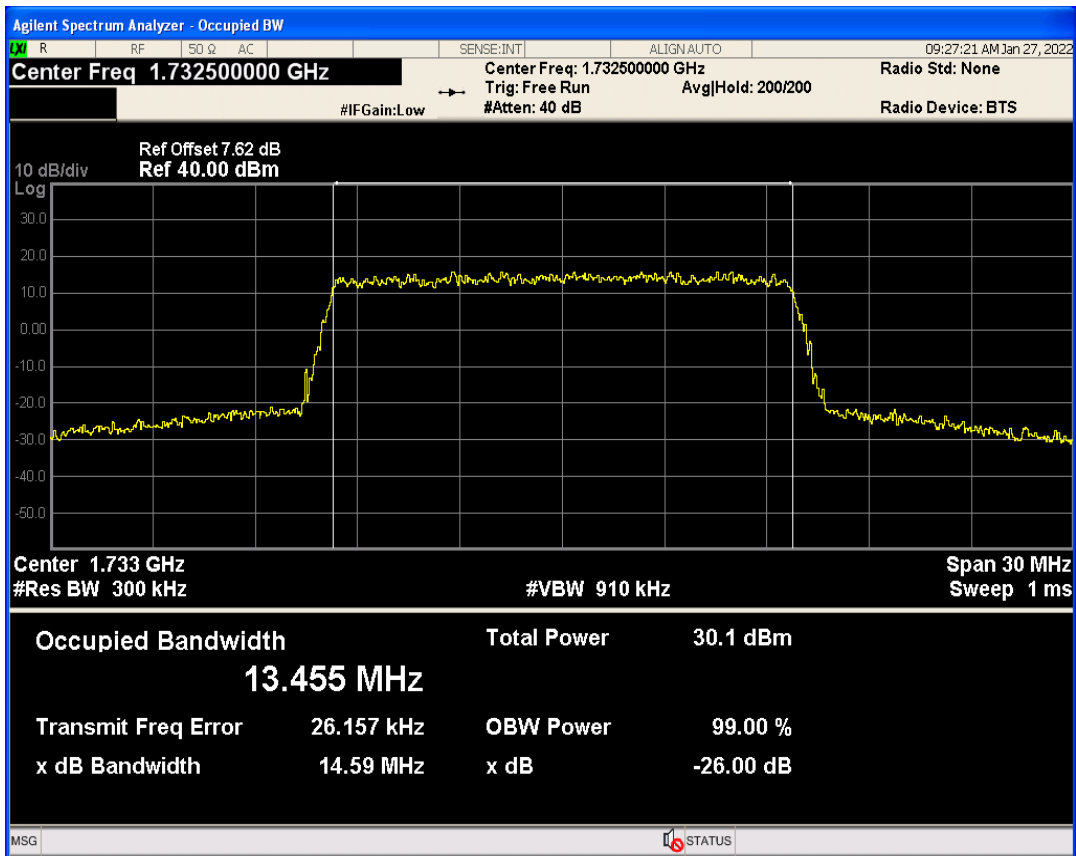
Band4 QPSK BW=10MHz Channel=20175 RB Size=50 Position=#0



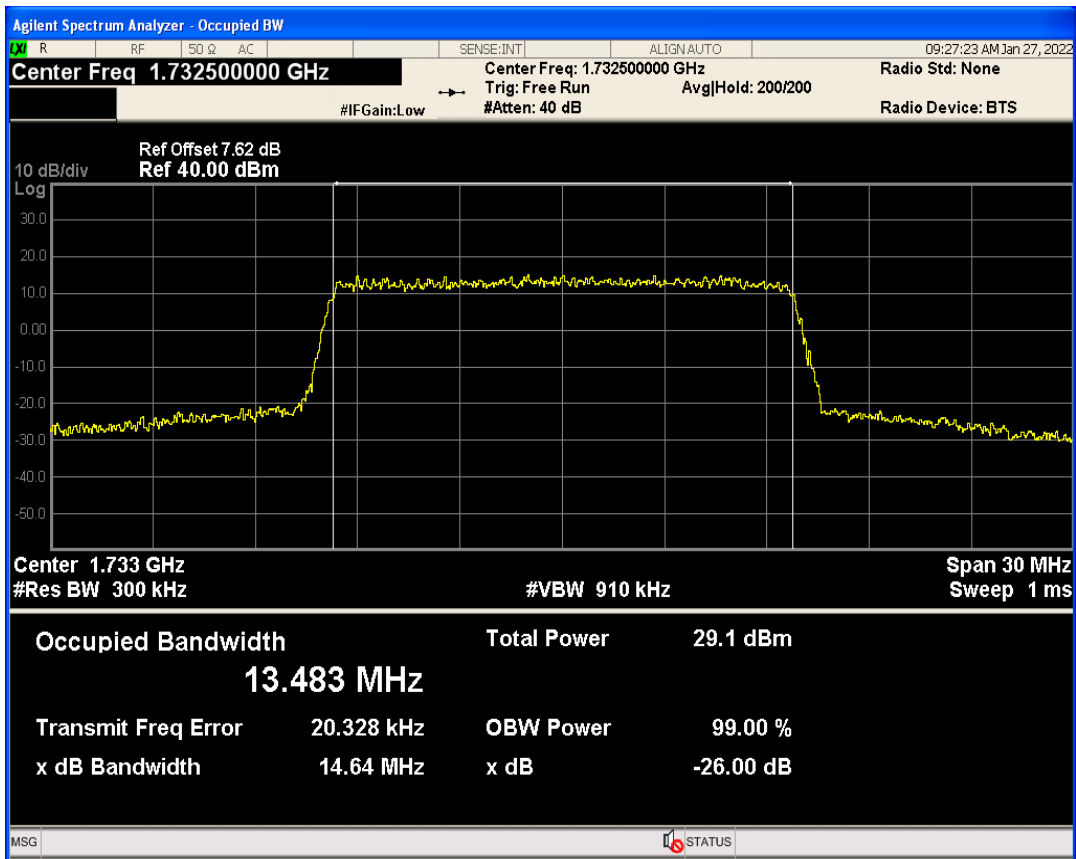
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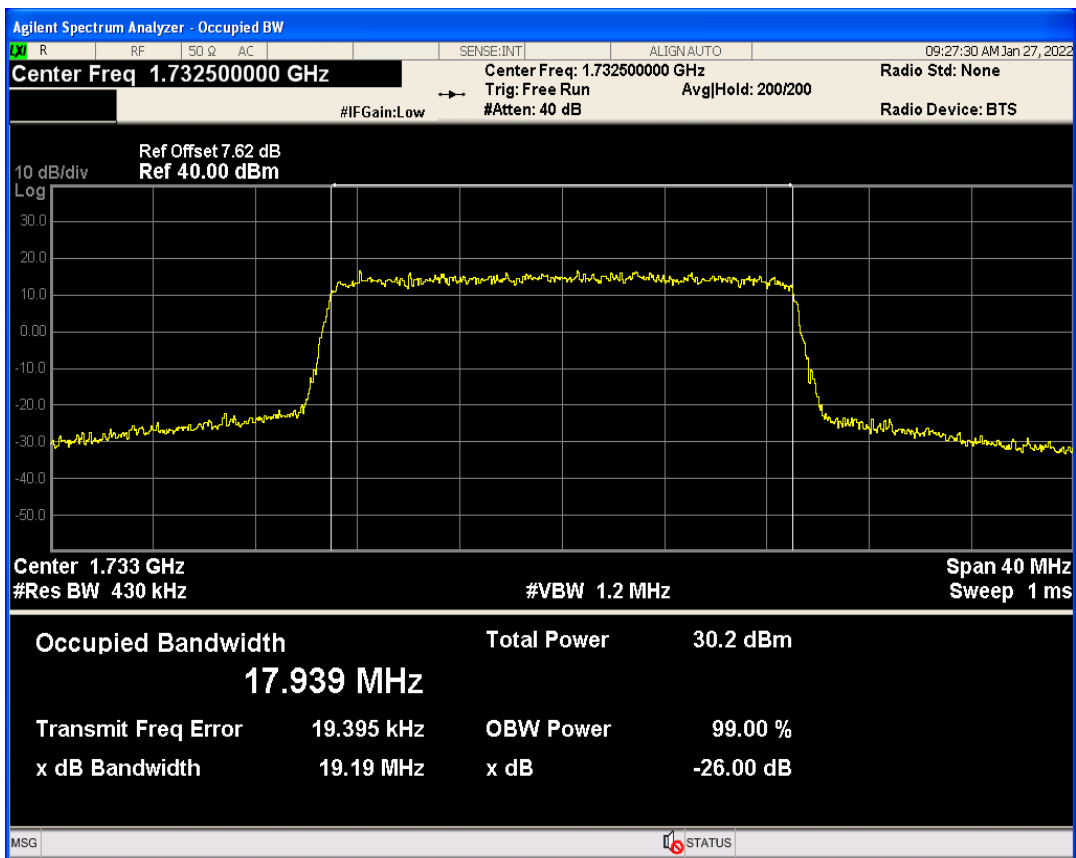
Band4 QPSK BW=15MHz Channel=20175 RB Size=75 Position=#0



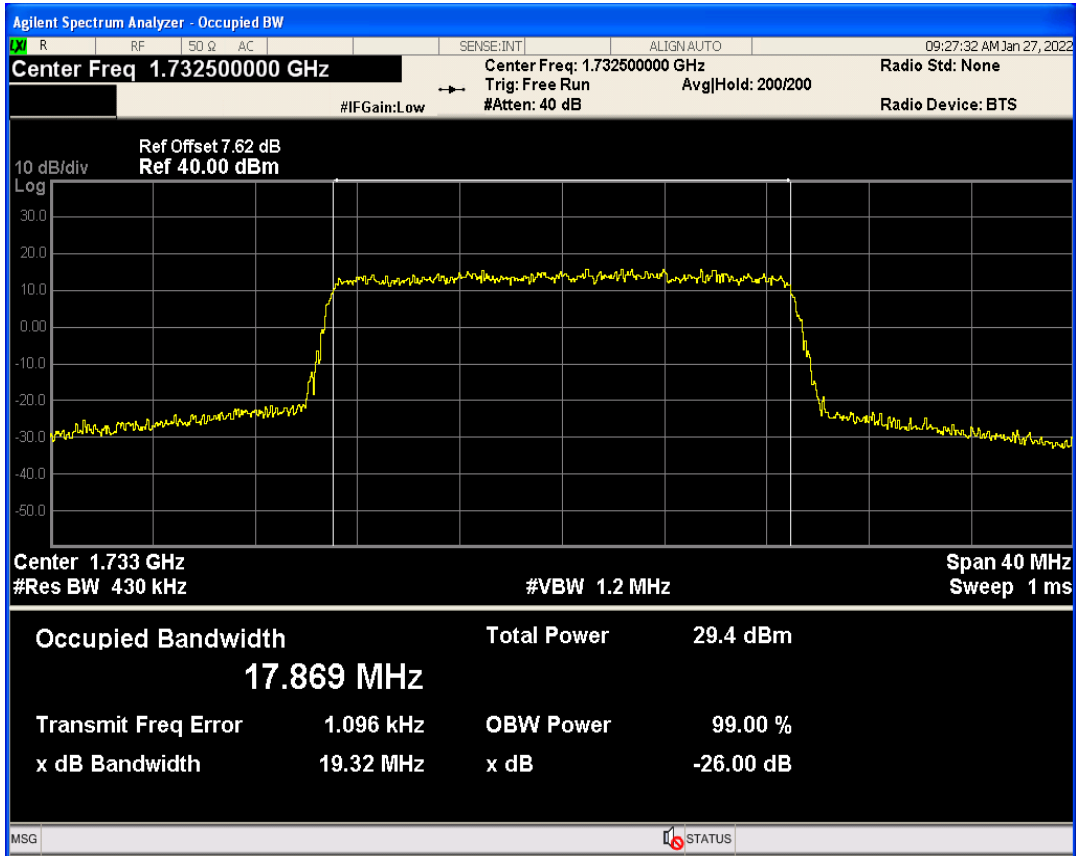
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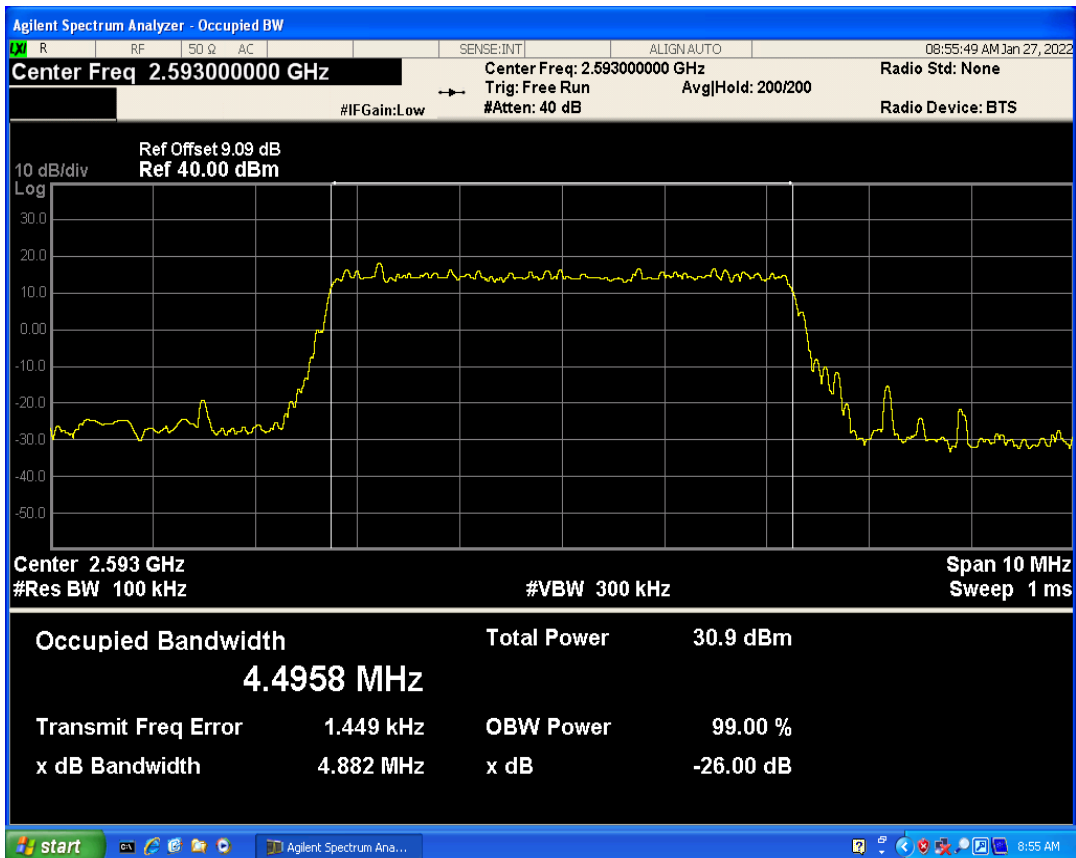
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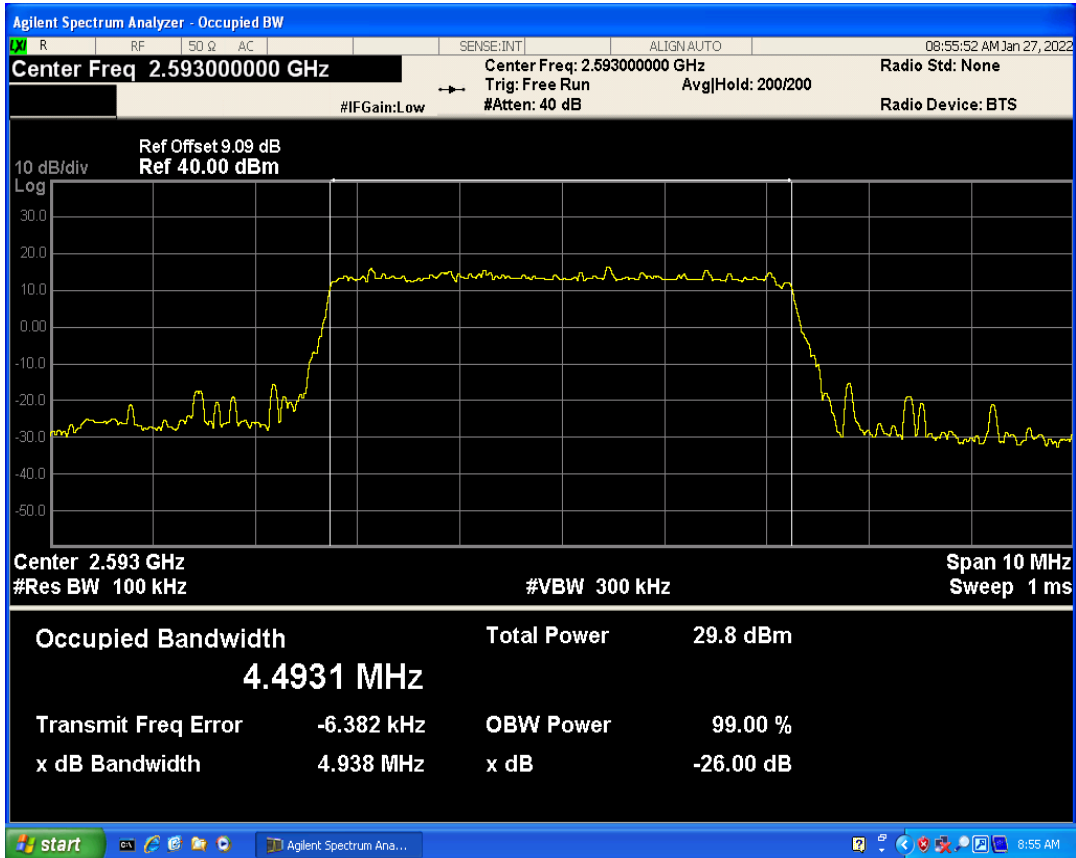
Band4 QAM16 BW=20MHz Channel=20175 RB Size=100 Position=#0



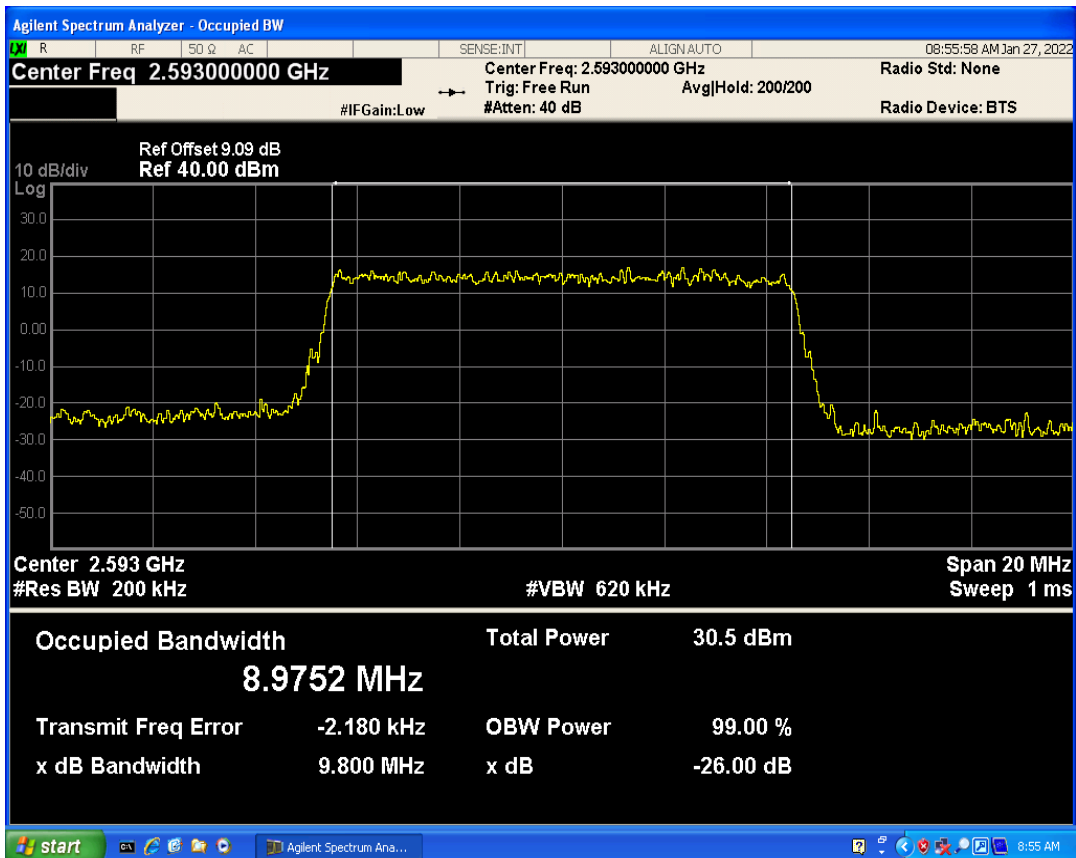
Band41 QPSK BW=5MHz Channel=40620 RB Size=25 Position=#0



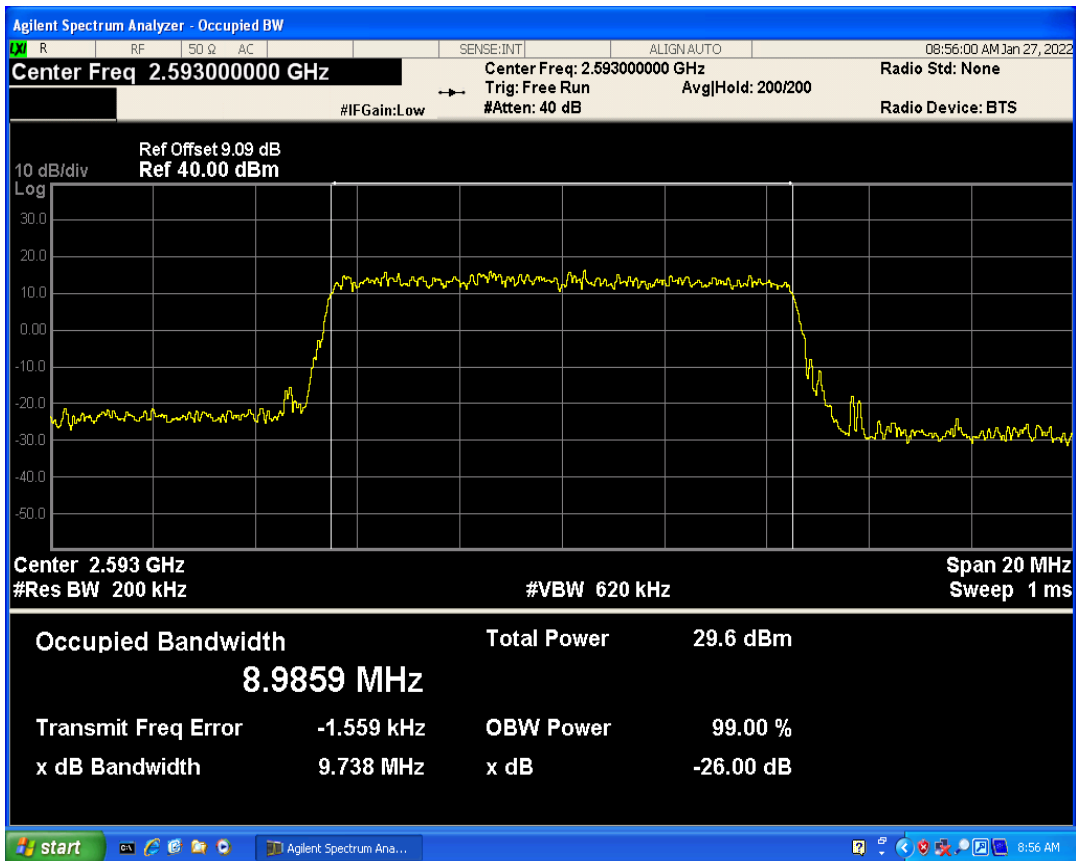
Band41 QAM16 BW=5MHz Channel=40620 RB Size=25 Position=#0



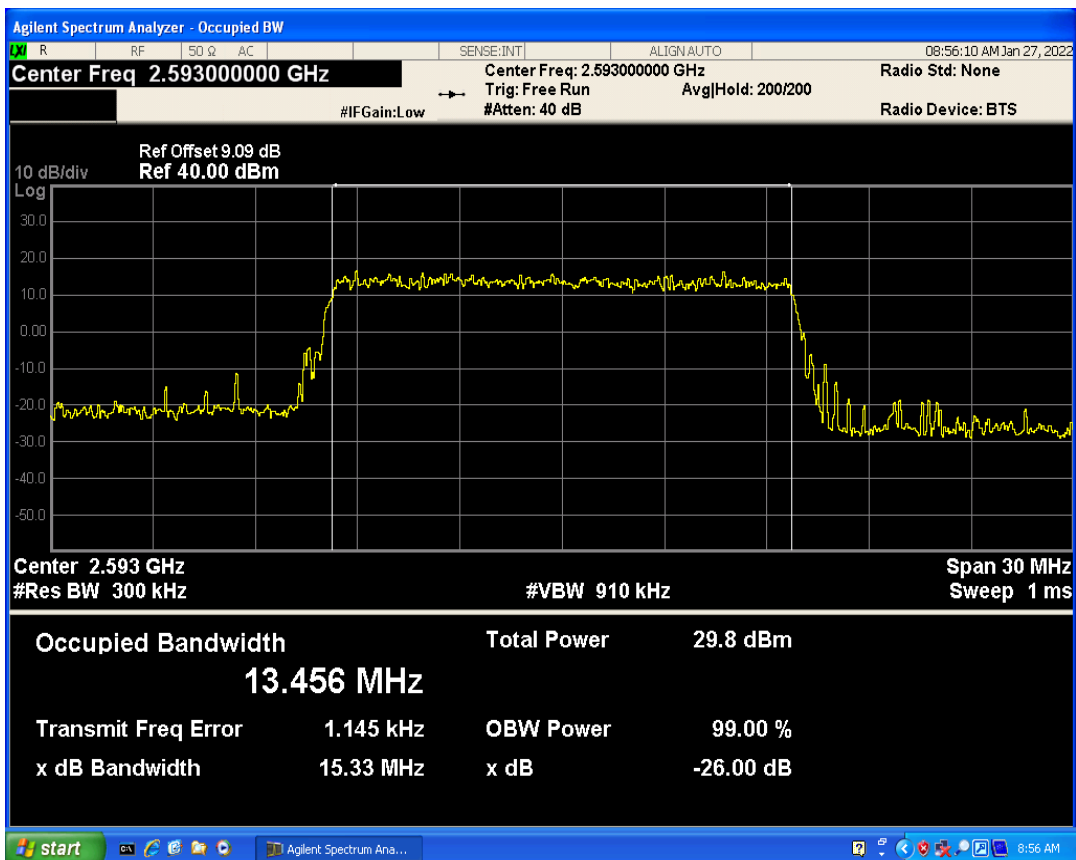
Band41 QPSK BW=10MHz Channel=40620 RB Size=50 Position=#0



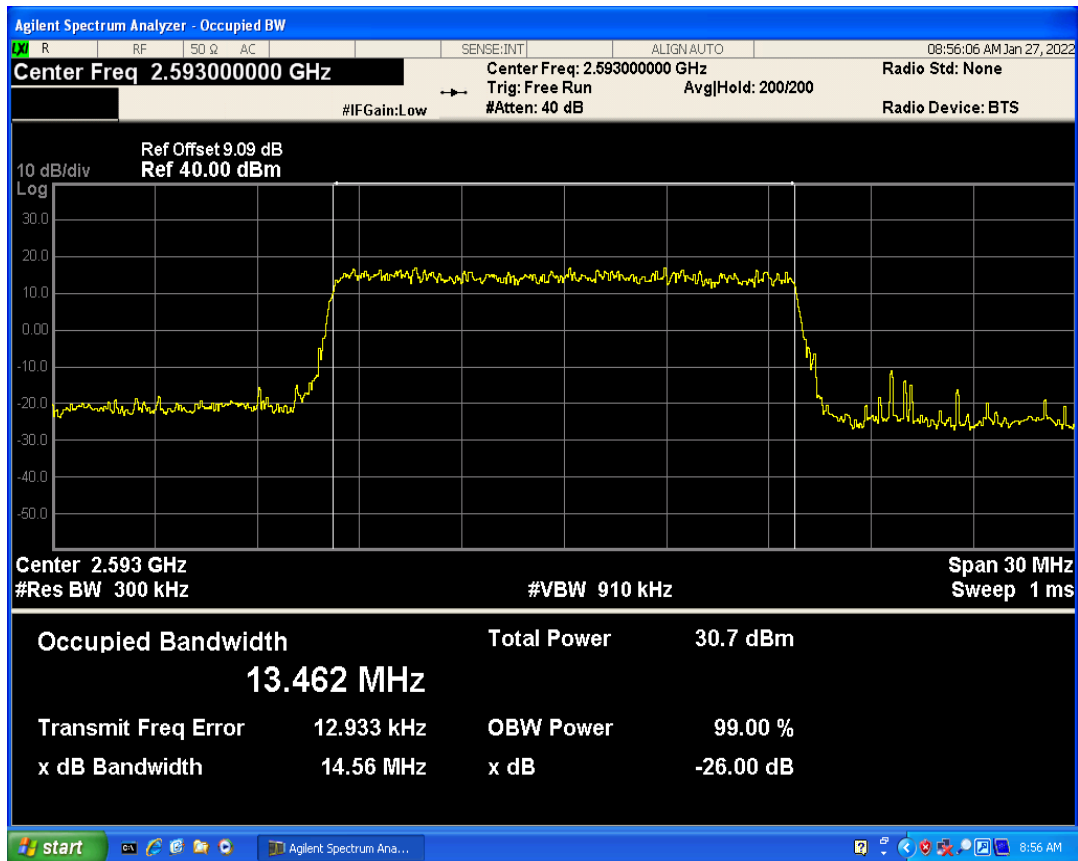
Band41 QAM16 BW=10MHz Channel=40620 RB Size=50 Position=#0



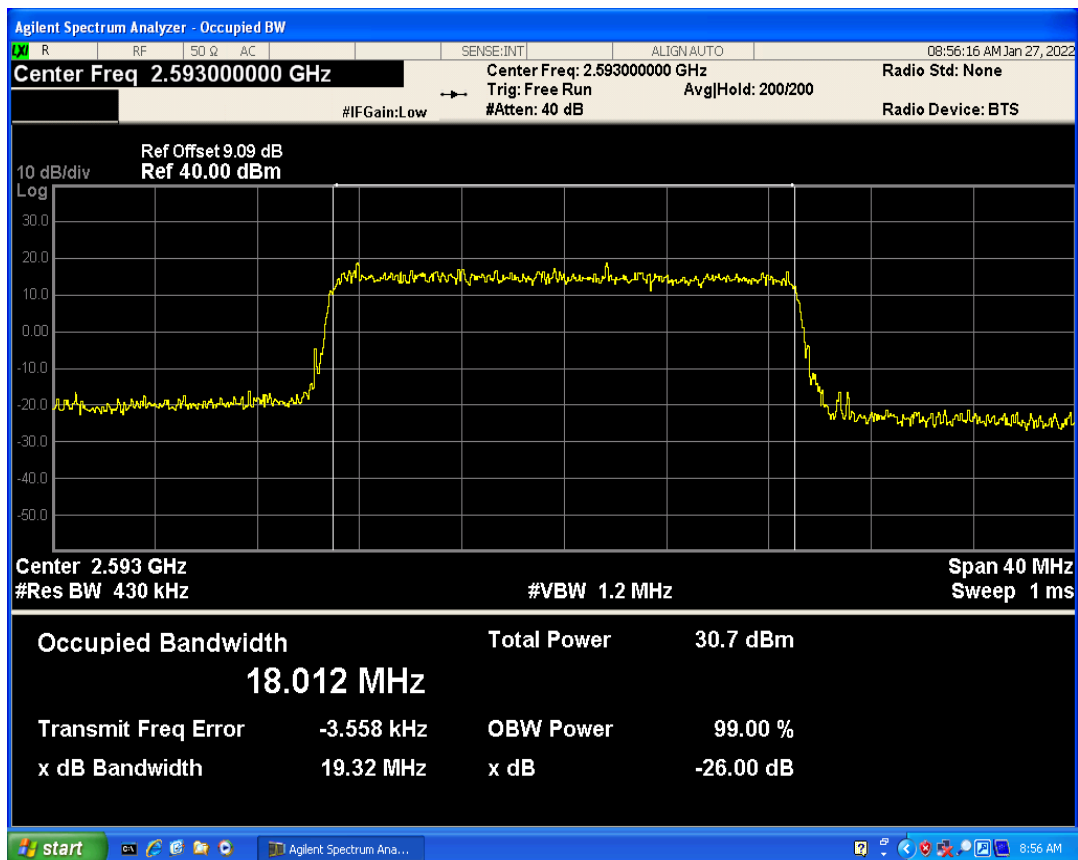
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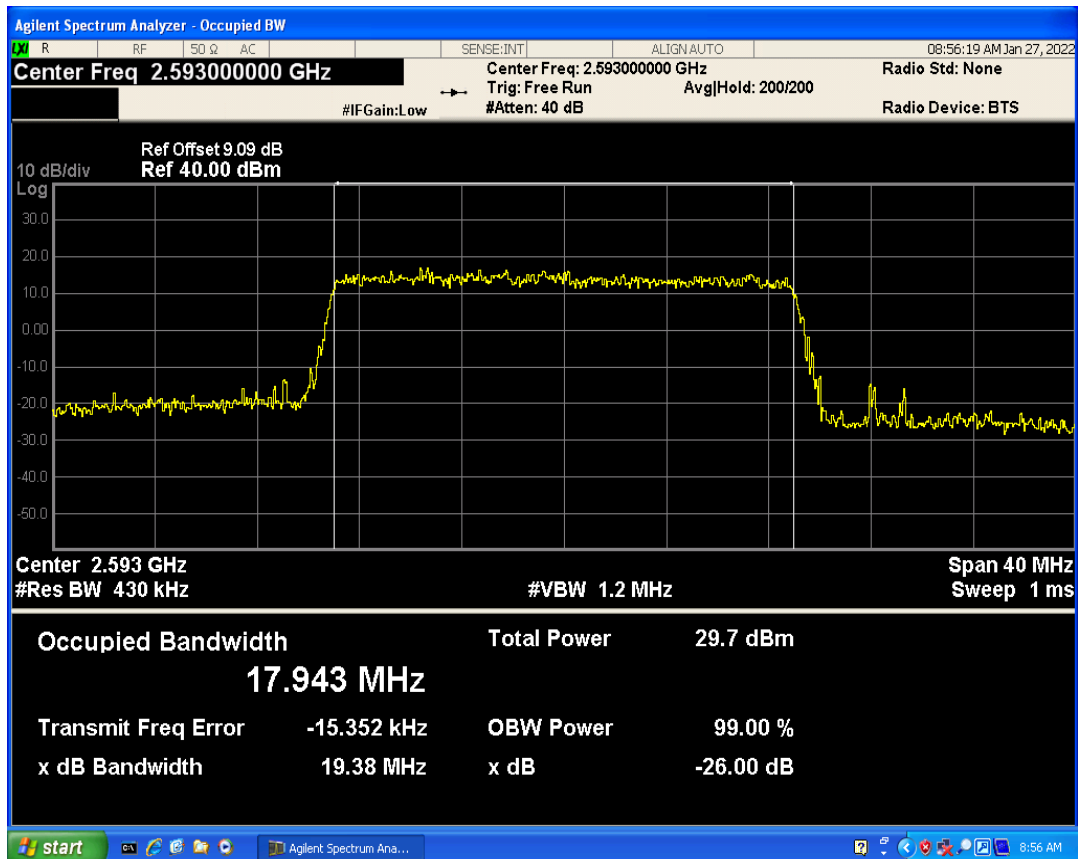
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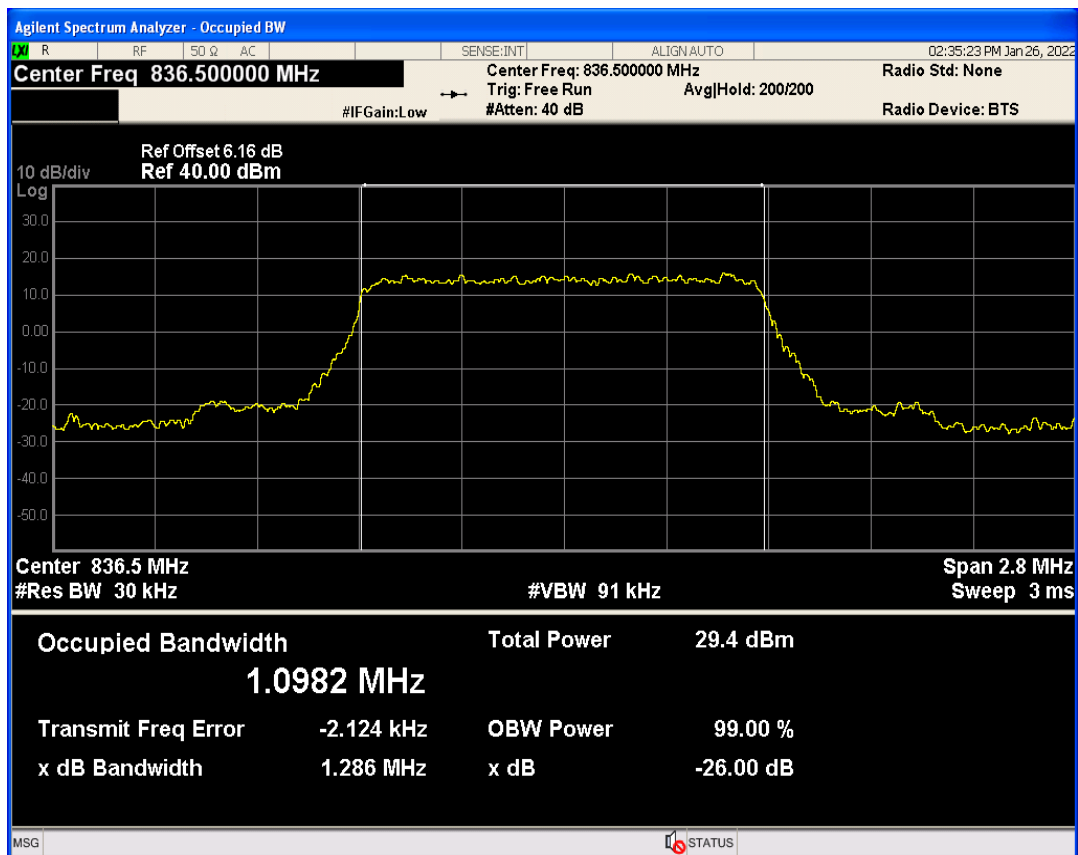
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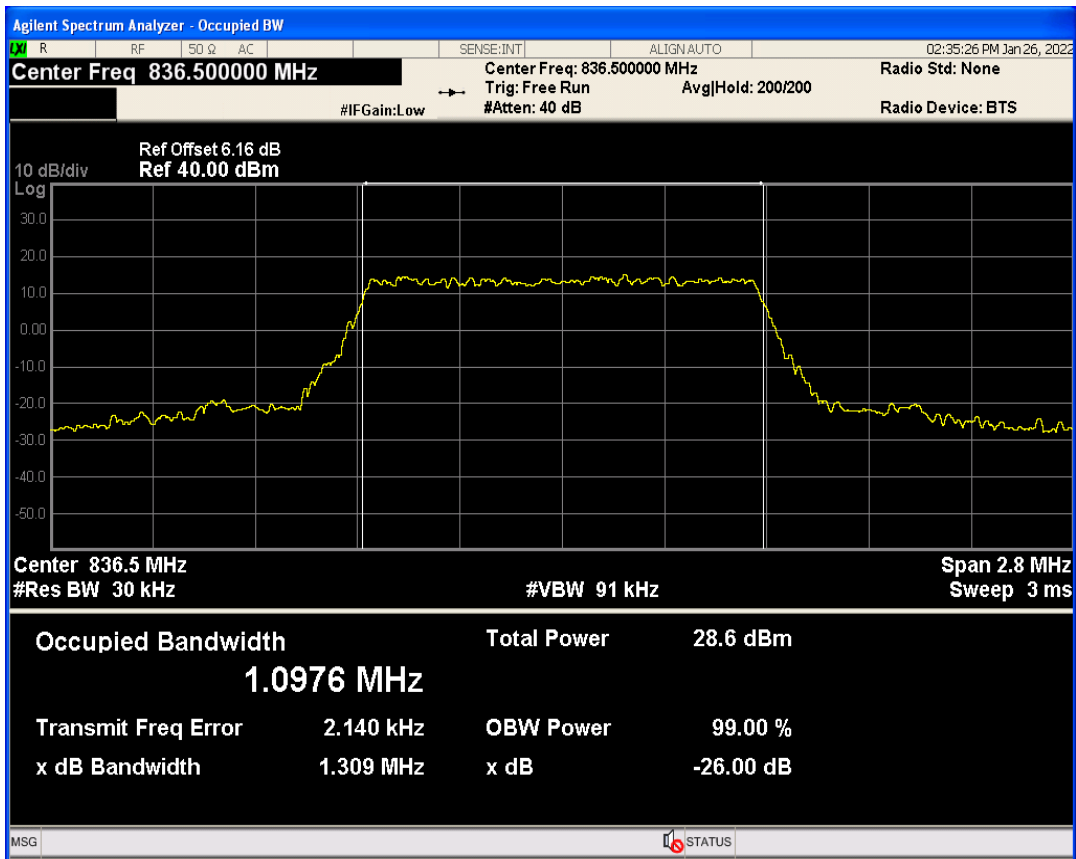
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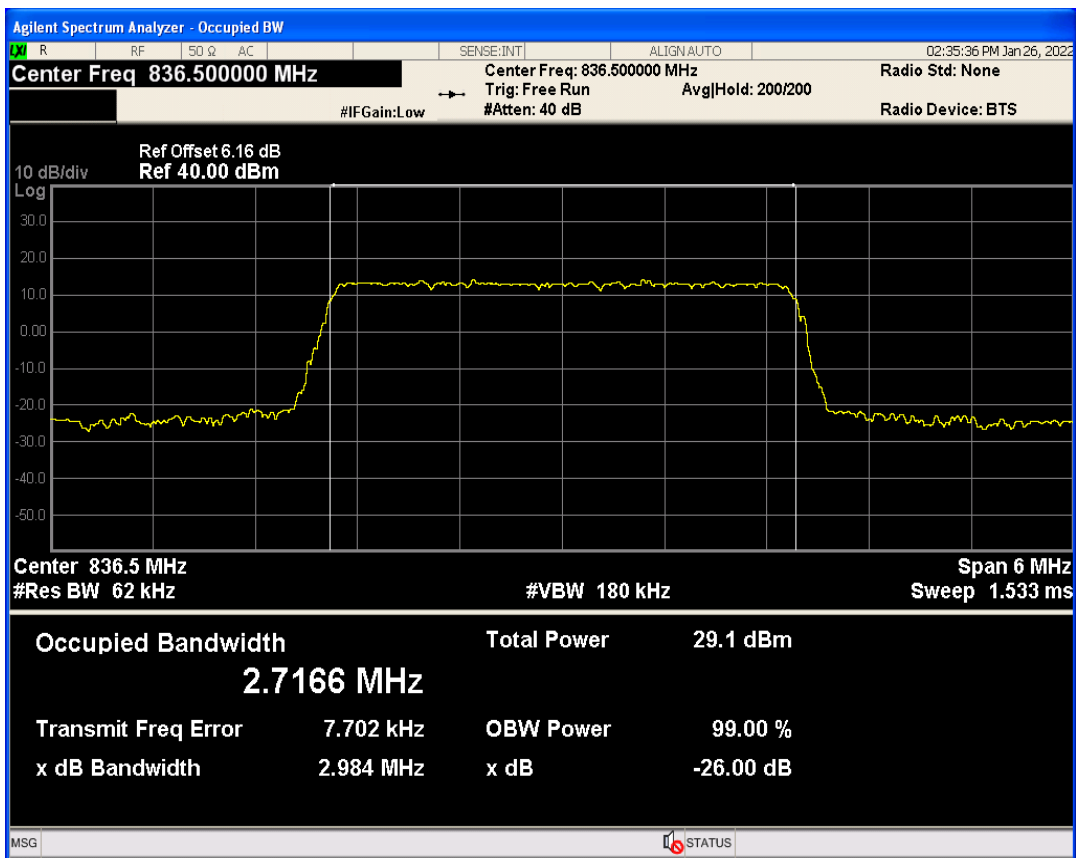
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0



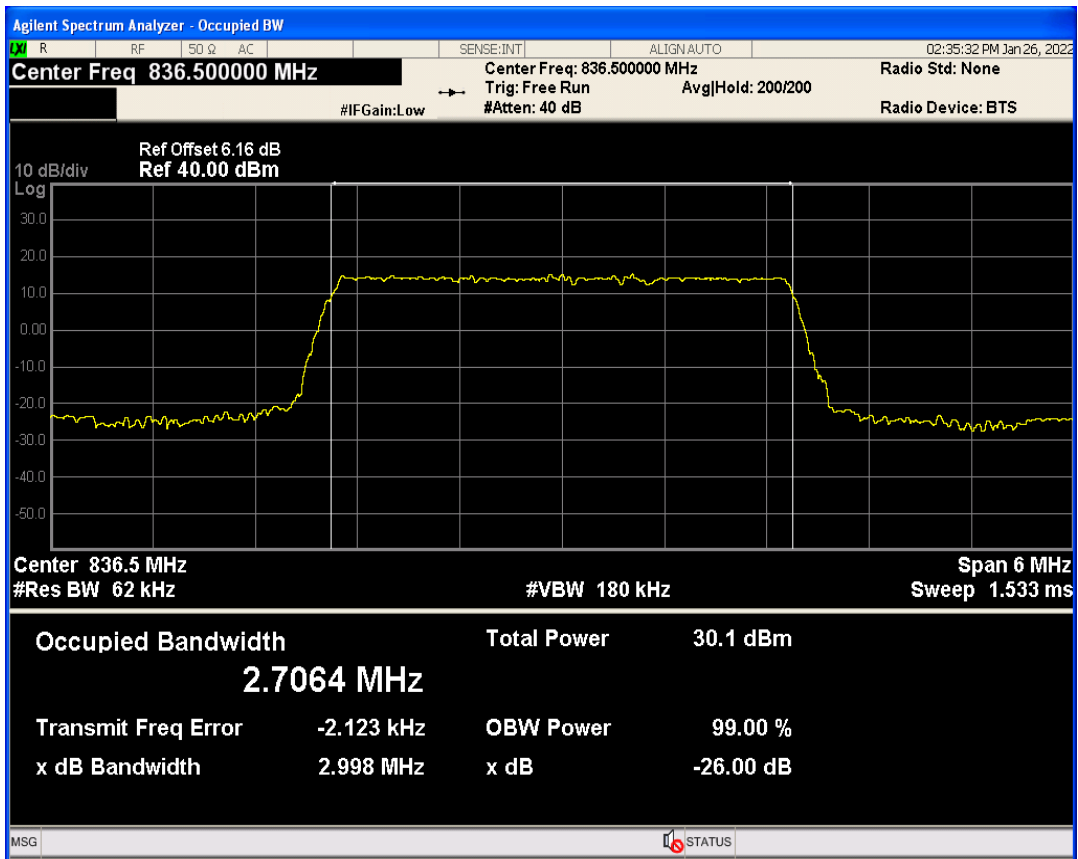
Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=6 Position=#0



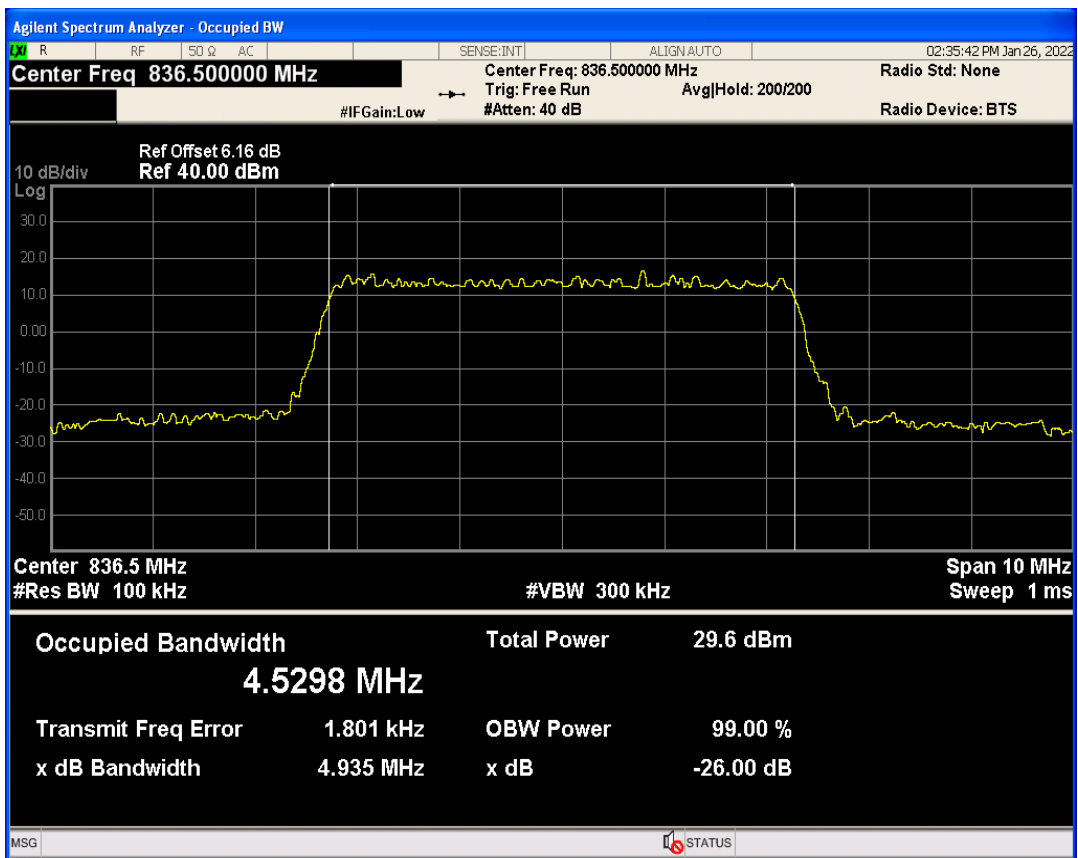
Band5 QAM16 BW=3MHz Channel=20525 RB Size=15 Position=#0



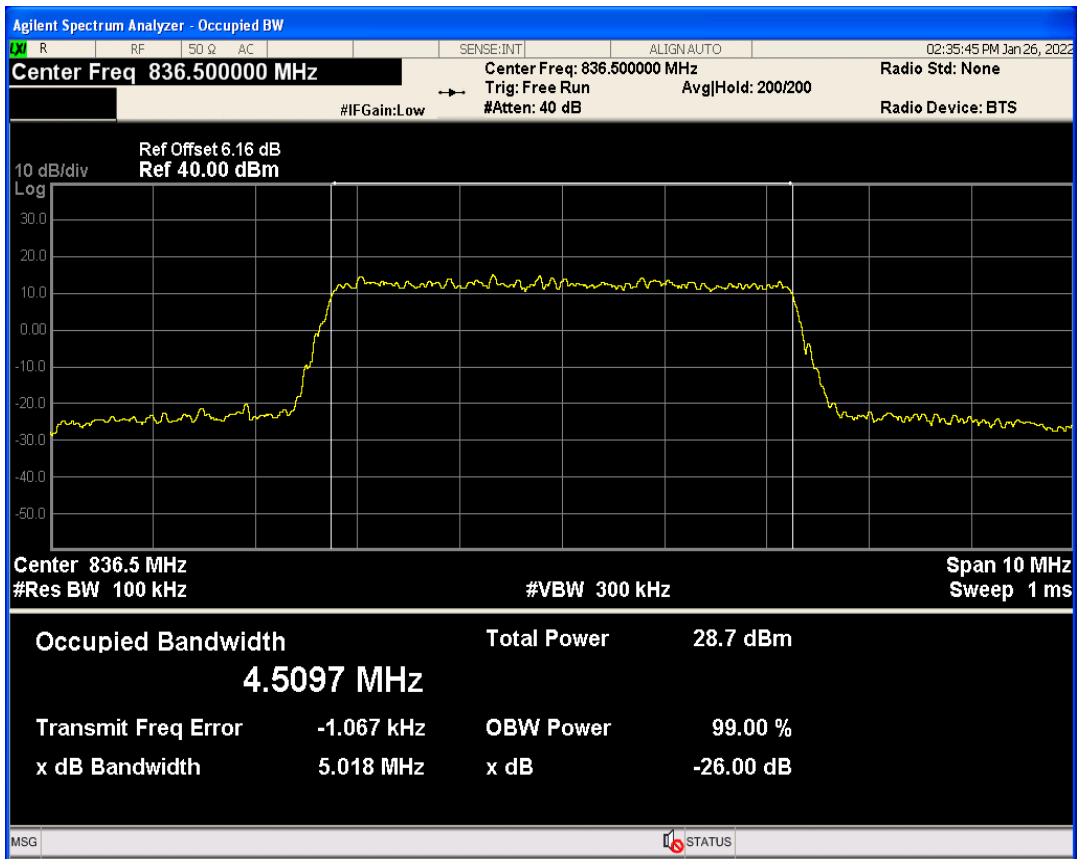
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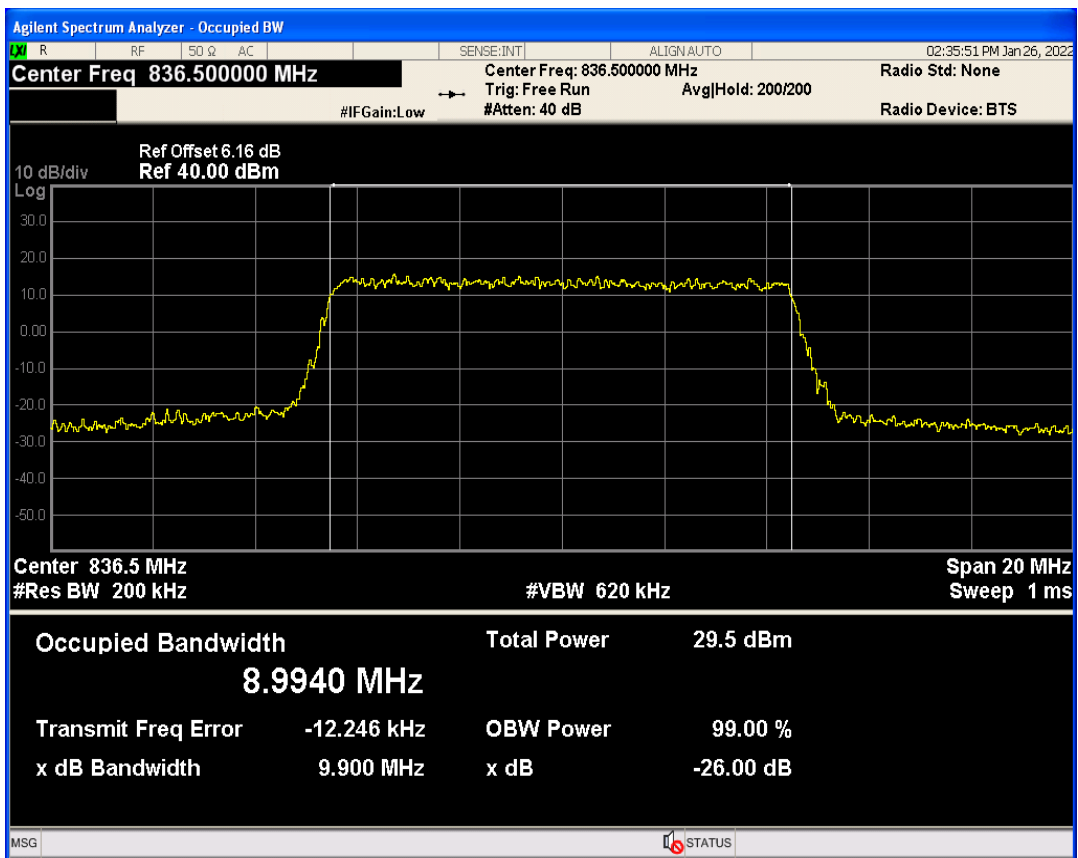
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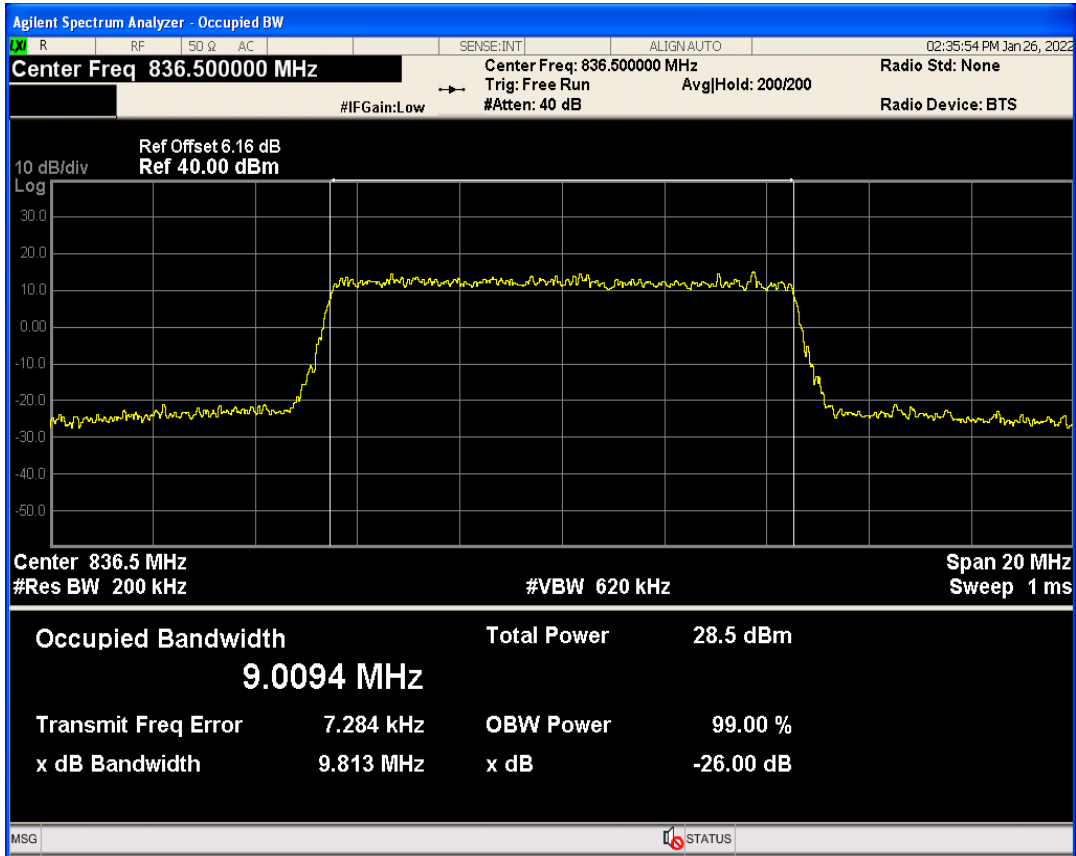
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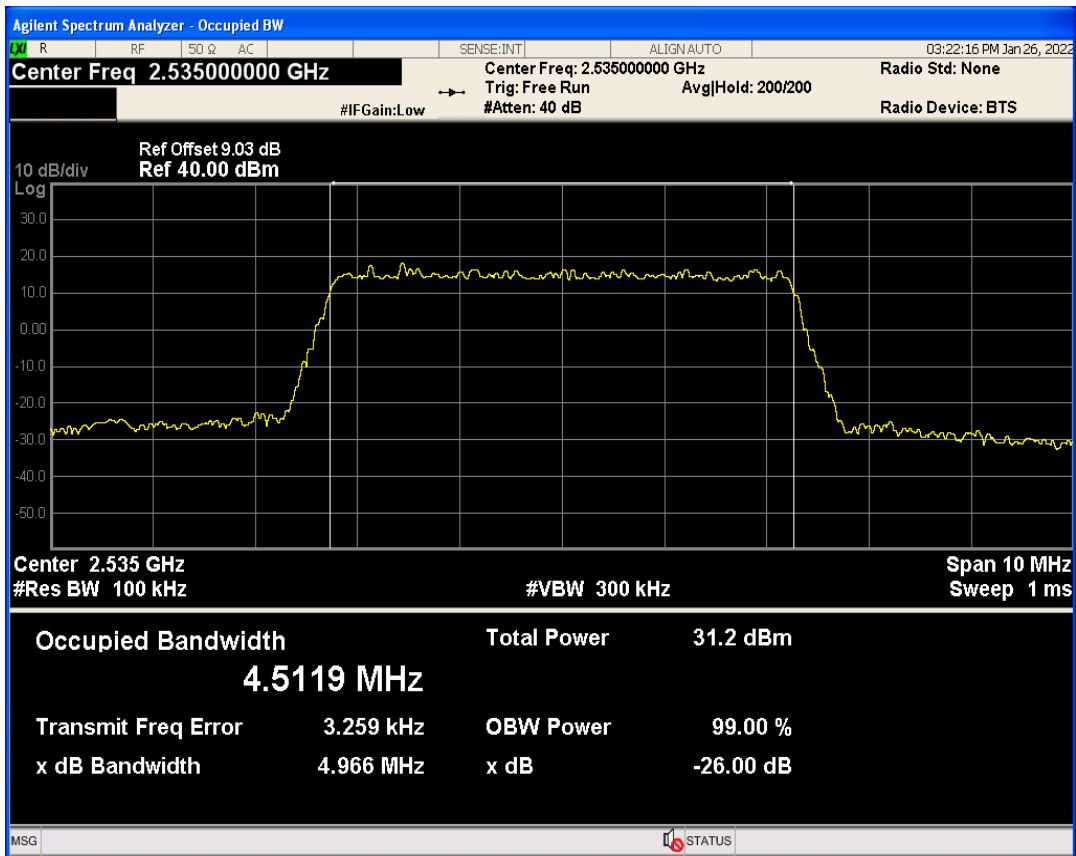
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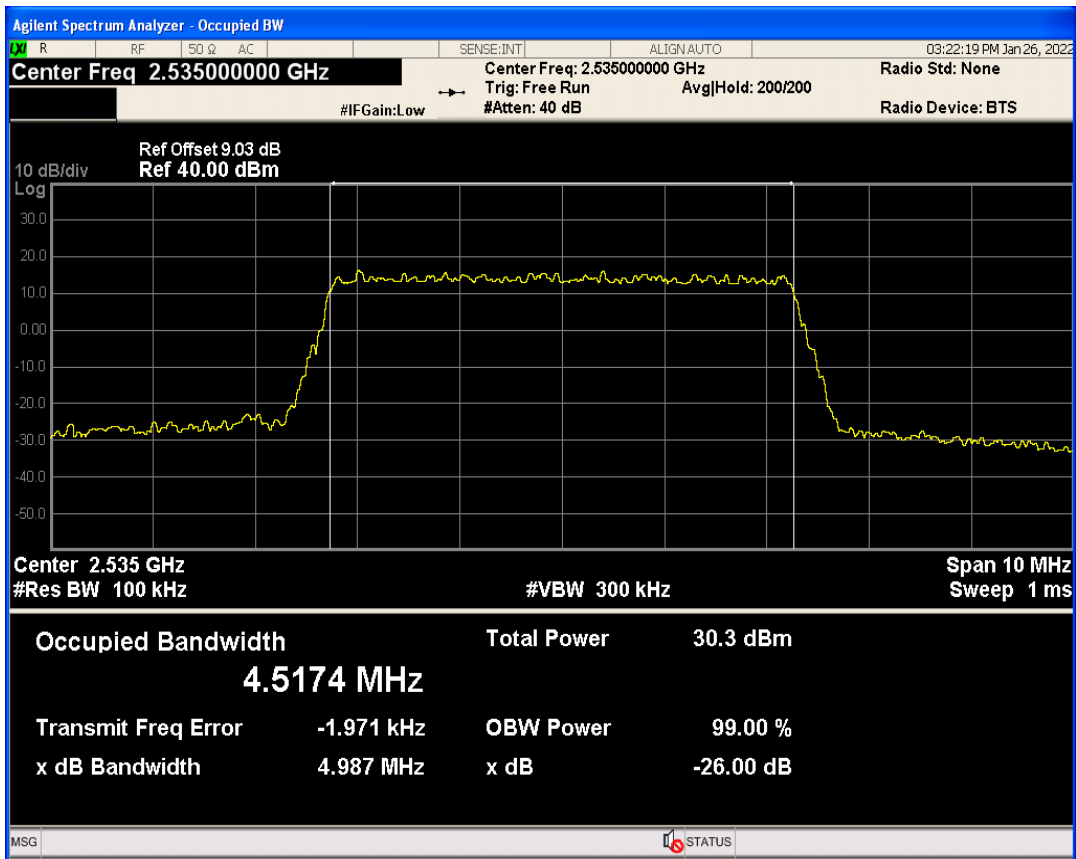
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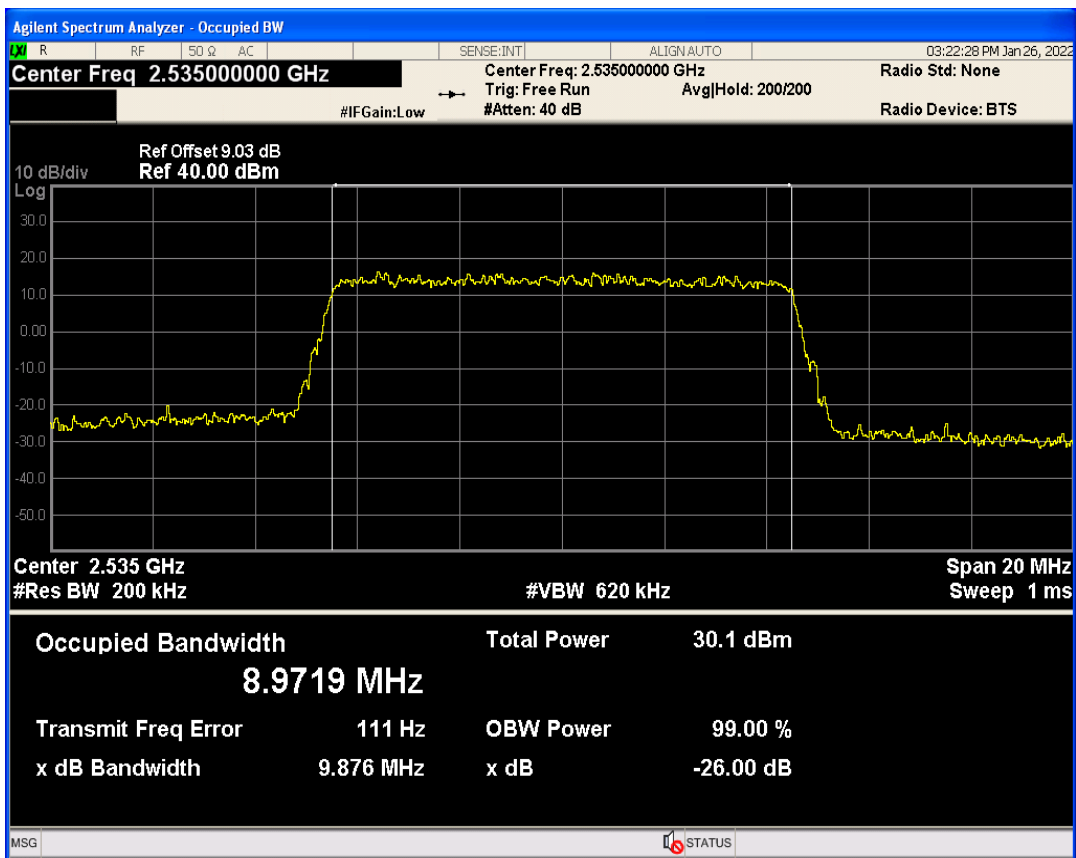
Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0



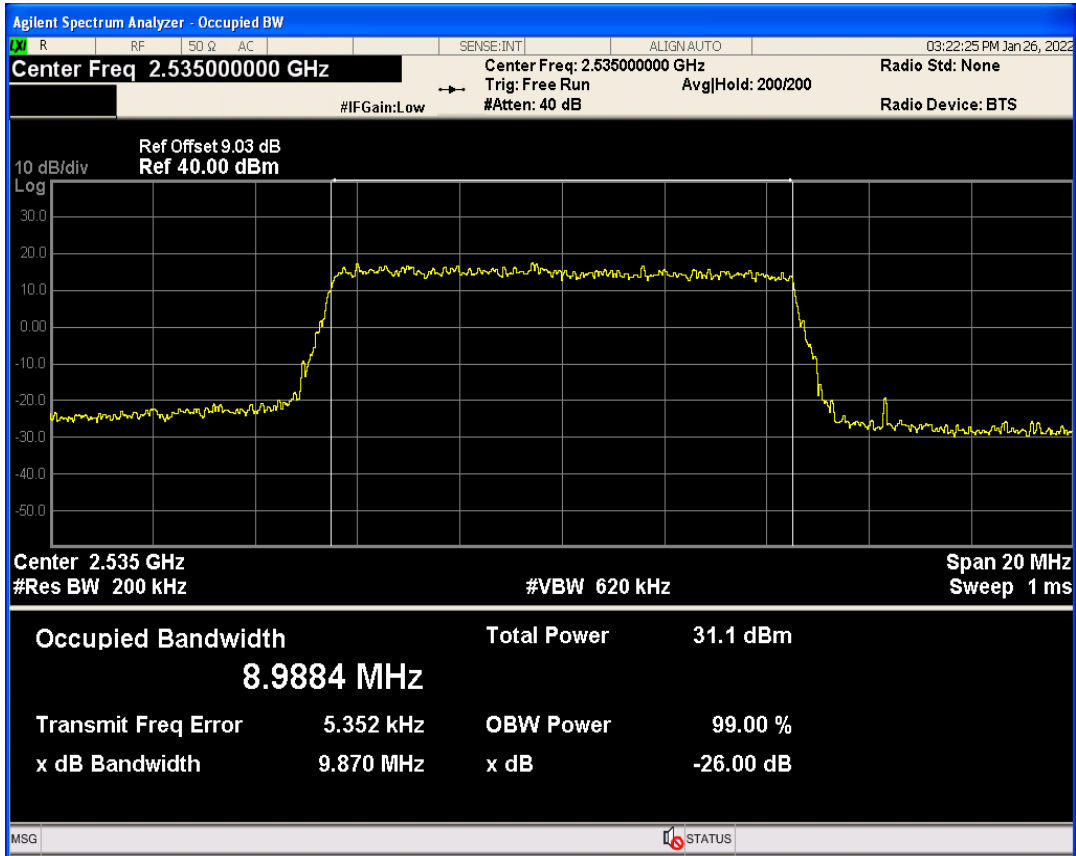
Band7 QAM16 BW=5MHz Channel=21100 RB Size=25 Position=#0



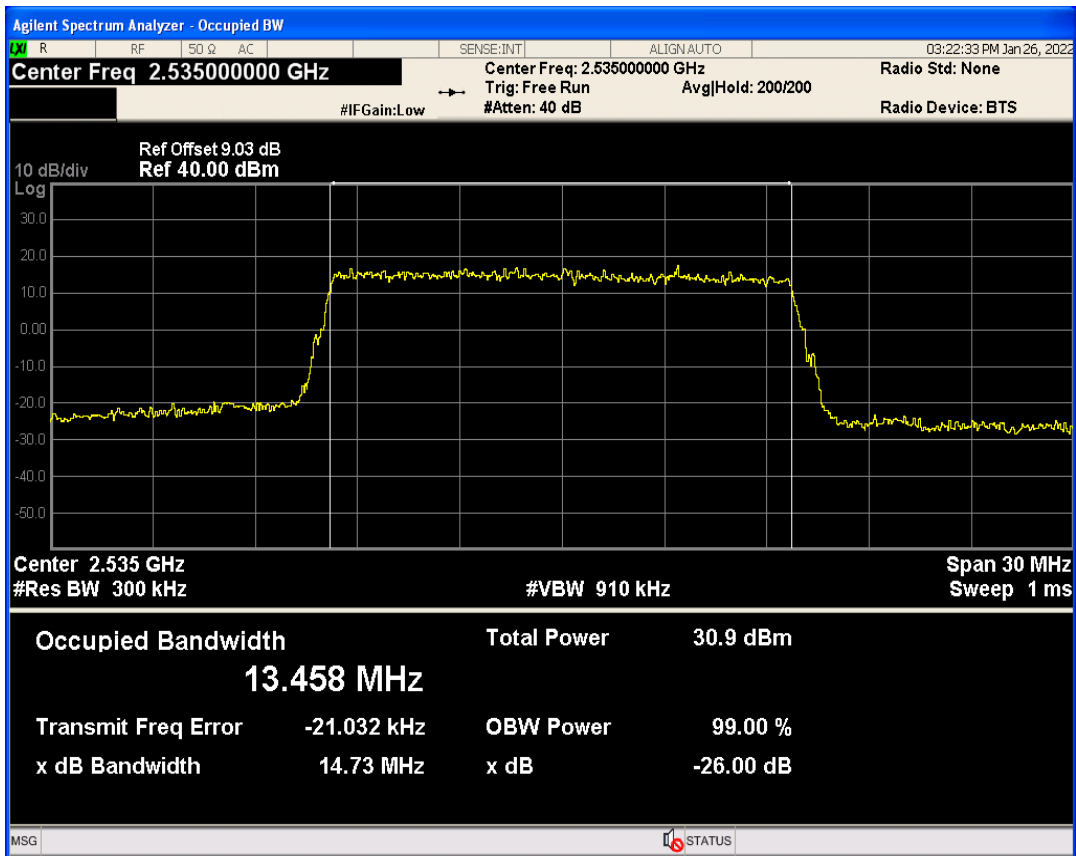
Band7 QAM16 BW=10MHz Channel=21100 RB Size=50 Position=#0



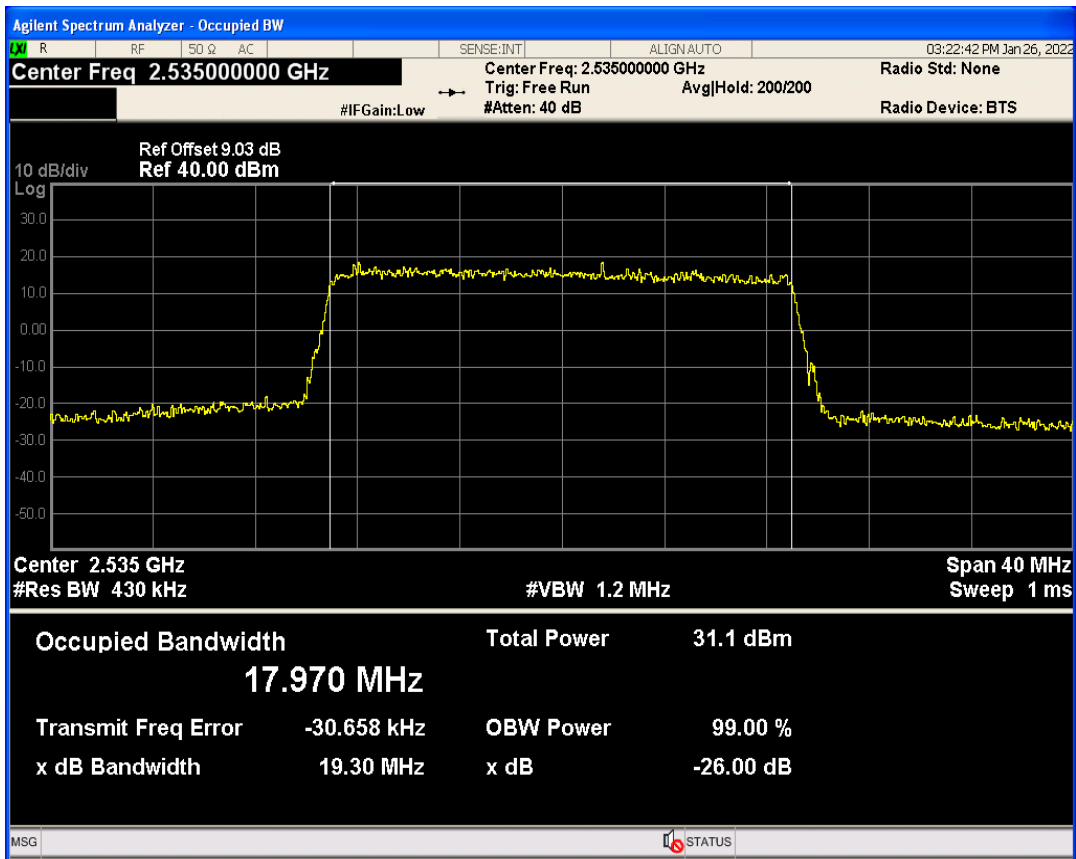
Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0



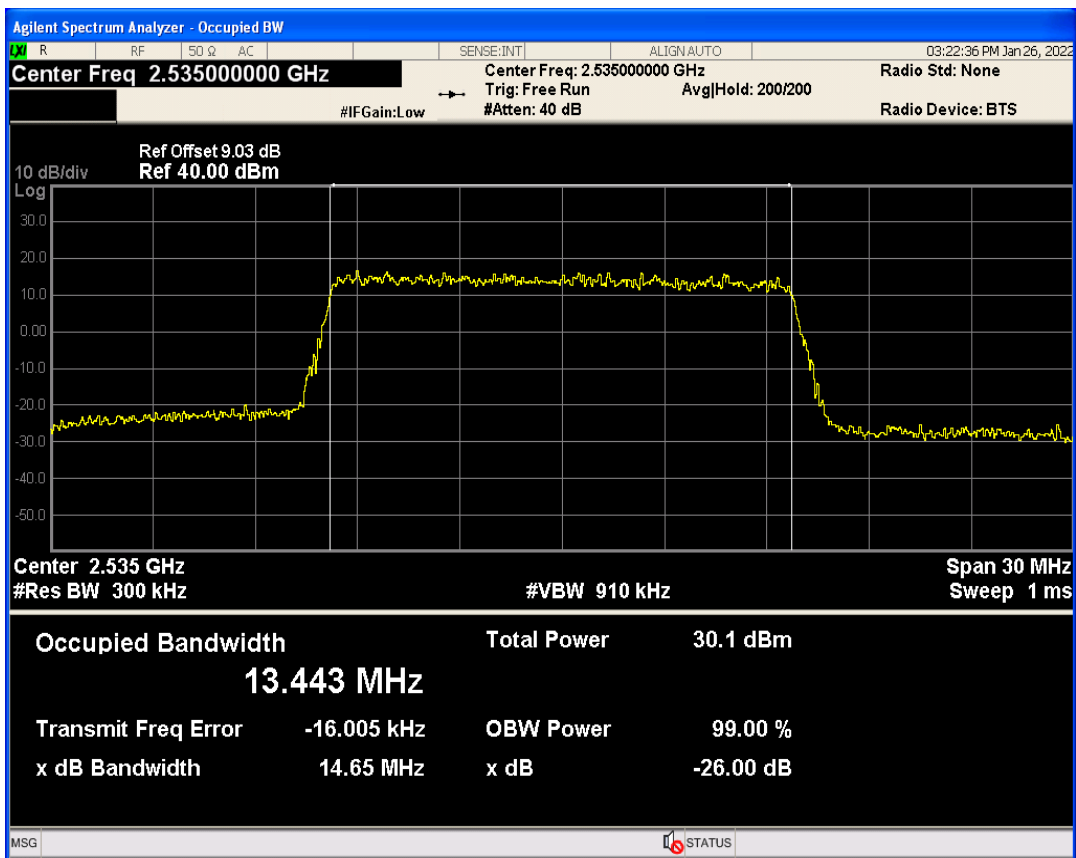
Band7 QPSK BW=15MHz Channel=21100 RB Size=75 Position=#0



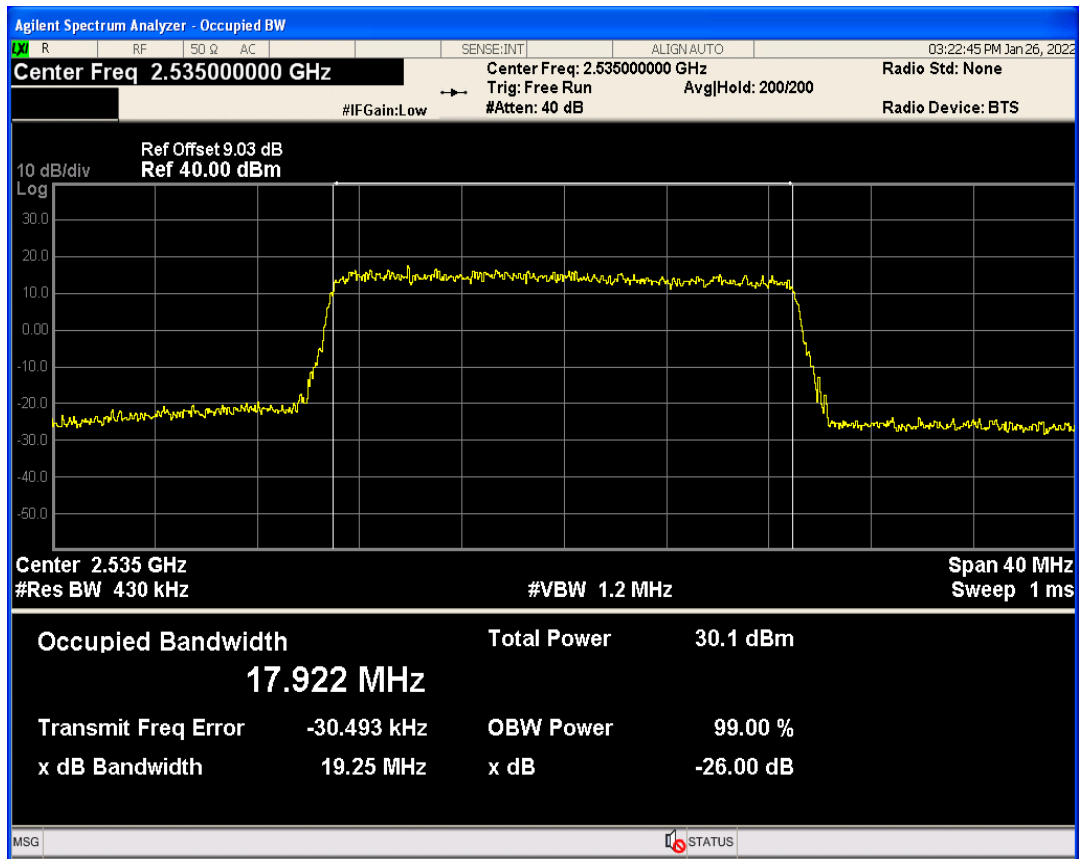
Band7 QPSK BW=20MHz Channel=21100 RB Size=100 Position=#0



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



Band7 QAM16 BW=20MHz Channel=21100 RB Size=100 Position=#0



4 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	-21.67	-13	PASS
Band12	1.4	23017	1	#Max	QPSK	698.38	-40.41	-13	PASS
Band12	1.4	23017	6	#0	QPSK	699.00	-28.15	-13	PASS
Band12	1.4	23017	1	#0	QAM16	699.00	-24.08	-13	PASS
Band12	1.4	23017	1	#Max	QAM16	698.28	-41.63	-13	PASS
Band12	1.4	23017	6	#0	QAM16	698.99	-28.65	-13	PASS
Band12	1.4	23173	1	#0	QPSK	716.70	-43.58	-13	PASS
Band12	1.4	23173	1	#Max	QPSK	716.00	-22.15	-13	PASS
Band12	1.4	23173	6	#0	QPSK	716.11	-25.62	-13	PASS
Band12	1.4	23173	1	#0	QAM16	716.64	-44.43	-13	PASS
Band12	1.4	23173	1	#Max	QAM16	716.00	-24.11	-13	PASS
Band12	1.4	23173	6	#0	QAM16	716.11	-28.18	-13	PASS
Band12	3	23025	1	#0	QPSK	699.00	-20.91	-13	PASS
Band12	3	23025	1	#Max	QPSK	696.75	-39.83	-13	PASS
Band12	3	23025	15	#0	QPSK	699.00	-28.31	-13	PASS
Band12	3	23025	1	#0	QAM16	698.99	-23.18	-13	PASS
Band12	3	23025	1	#Max	QAM16	696.78	-41.14	-13	PASS
Band12	3	23025	15	#0	QAM16	699.00	-29.49	-13	PASS
Band12	3	23165	1	#0	QPSK	717.07	-40.94	-13	PASS
Band12	3	23165	1	#Max	QPSK	716.00	-21.82	-13	PASS
Band12	3	23165	15	#0	QPSK	716.00	-28.62	-13	PASS
Band12	3	23165	1	#0	QAM16	716.97	-42.74	-13	PASS
Band12	3	23165	1	#Max	QAM16	716.00	-22.89	-13	PASS
Band12	3	23165	15	#0	QAM16	716.00	-30.06	-13	PASS
Band12	5	23035	1	#0	QPSK	699.00	-24.84	-13	PASS
Band12	5	23035	1	#Max	QPSK	695.07	-43.81	-13	PASS
Band12	5	23035	25	#0	QPSK	698.98	-31.41	-13	PASS
Band12	5	23035	1	#0	QAM16	699.00	-25.99	-13	PASS
Band12	5	23035	1	#Max	QAM16	695.03	-45.01	-13	PASS
Band12	5	23035	25	#0	QAM16	698.99	-32.02	-13	PASS
Band12	5	23155	1	#0	QPSK	719.06	-47.38	-13	PASS
Band12	5	23155	1	#Max	QPSK	716.00	-25.28	-13	PASS
Band12	5	23155	25	#0	QPSK	716.00	-30.77	-13	PASS
Band12	5	23155	1	#0	QAM16	719.05	-47.95	-13	PASS
Band12	5	23155	1	#Max	QAM16	716.00	-24.87	-13	PASS
Band12	5	23155	25	#0	QAM16	716.01	-32.11	-13	PASS
Band12	10	23060	1	#0	QPSK	695.18	-37.17	-13	PASS
Band12	10	23060	1	#Max	QPSK	690.75	-52.41	-13	PASS
Band12	10	23060	50	#0	QPSK	698.90	-34.06	-13	PASS
Band12	10	23060	1	#0	QAM16	698.99	-37.58	-13	PASS

Band12	10	23060	1	#Max	QAM16	690.73	-52.48	-13	PASS
Band12	10	23060	50	#0	QAM16	698.90	-36.52	-13	PASS
Band12	10	23130	1	#0	QPSK	719.82	-51.60	-13	PASS
Band12	10	23130	1	#Max	QPSK	716.10	-34.15	-13	PASS
Band12	10	23130	50	#0	QPSK	716.11	-35.26	-13	PASS
Band12	10	23130	1	#0	QAM16	719.77	-52.35	-13	PASS
Band12	10	23130	1	#Max	QAM16	716.02	-35.45	-13	PASS
Band12	10	23130	50	#0	QAM16	716.12	-37.19	-13	PASS
Band17	5	23755	1	#0	QPSK	704.00	-24.18	-13	PASS
Band17	5	23755	1	#Max	QPSK	700.07	-42.41	-13	PASS
Band17	5	23755	25	#0	QPSK	704.00	-32.49	-13	PASS
Band17	5	23755	1	#0	QAM16	703.99	-26.47	-13	PASS
Band17	5	23755	1	#Max	QAM16	700.01	-43.78	-13	PASS
Band17	5	23755	25	#0	QAM16	704.00	-33.23	-13	PASS
Band17	5	23825	1	#0	QPSK	719.03	-47.57	-13	PASS
Band17	5	23825	1	#Max	QPSK	716.00	-24.76	-13	PASS
Band17	5	23825	25	#0	QPSK	716.11	-31.66	-13	PASS
Band17	5	23825	1	#0	QAM16	719.01	-48.02	-13	PASS
Band17	5	23825	1	#Max	QAM16	716.00	-25.53	-13	PASS
Band17	5	23825	25	#0	QAM16	716.01	-32.71	-13	PASS
Band17	10	23780	1	#0	QPSK	700.17	-33.44	-13	PASS
Band17	10	23780	1	#Max	QPSK	695.78	-43.07	-13	PASS
Band17	10	23780	50	#0	QPSK	703.88	-33.74	-13	PASS
Band17	10	23780	1	#0	QAM16	700.19	-34.47	-13	PASS
Band17	10	23780	1	#Max	QAM16	695.75	-43.97	-13	PASS
Band17	10	23780	50	#0	QAM16	703.90	-35.60	-13	PASS
Band17	10	23800	1	#0	QPSK	719.81	-51.60	-13	PASS
Band17	10	23800	1	#Max	QPSK	719.81	-34.70	-13	PASS
Band17	10	23800	50	#0	QPSK	716.14	-34.67	-13	PASS
Band17	10	23800	1	#0	QAM16	719.77	-51.70	-13	PASS
Band17	10	23800	1	#Max	QAM16	719.81	-35.78	-13	PASS
Band17	10	23800	50	#0	QAM16	716.11	-36.80	-13	PASS
Band2	1.4	18607	1	#0	QPSK	1850.00	-26.14	-13	PASS
Band2	1.4	18607	1	#Max	QPSK	1849.32	-37.34	-13	PASS
Band2	1.4	18607	6	#0	QPSK	1850.00	-26.00	-13	PASS
Band2	1.4	18607	1	#0	QAM16	1850.00	-26.33	-13	PASS
Band2	1.4	18607	1	#Max	QAM16	1849.37	-39.28	-13	PASS
Band2	1.4	18607	6	#0	QAM16	1850.00	-27.76	-13	PASS
Band2	1.4	19193	1	#0	QPSK	1910.65	-39.28	-13	PASS
Band2	1.4	19193	1	#Max	QPSK	1910.63	-24.32	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1910.01	-23.68	-13	PASS
Band2	1.4	19193	1	#0	QAM16	1910.64	-41.10	-13	PASS
Band2	1.4	19193	1	#Max	QAM16	1910.61	-25.50	-13	PASS
Band2	1.4	19193	6	#0	QAM16	1910.00	-25.30	-13	PASS

Band2	3	18615	1	#0	QPSK	1850.00	-21.89	-13	PASS
Band2	3	18615	1	#Max	QPSK	1847.72	-35.55	-13	PASS
Band2	3	18615	15	#0	QPSK	1850.00	-26.11	-13	PASS
Band2	3	18615	1	#0	QAM16	1850.00	-22.99	-13	PASS
Band2	3	18615	1	#Max	QAM16	1847.71	-36.15	-13	PASS
Band2	3	18615	15	#0	QAM16	1850.00	-28.09	-13	PASS
Band2	3	19185	1	#0	QPSK	1912.30	-38.60	-13	PASS
Band2	3	19185	1	#Max	QPSK	1910.00	-22.07	-13	PASS
Band2	3	19185	15	#0	QPSK	1910.01	-25.86	-13	PASS
Band2	3	19185	1	#0	QAM16	1912.32	-40.50	-13	PASS
Band2	3	19185	1	#Max	QAM16	1910.00	-22.40	-13	PASS
Band2	3	19185	15	#0	QAM16	1910.00	-27.09	-13	PASS
Band2	5	18625	1	#0	QPSK	1850.00	-22.85	-13	PASS
Band2	5	18625	1	#Max	QPSK	1846.03	-32.46	-13	PASS
Band2	5	18625	25	#0	QPSK	1850.00	-29.01	-13	PASS
Band2	5	18625	1	#0	QAM16	1850.00	-22.73	-13	PASS
Band2	5	18625	1	#Max	QAM16	1846.01	-34.61	-13	PASS
Band2	5	18625	25	#0	QAM16	1850.00	-30.23	-13	PASS
Band2	5	19175	1	#0	QPSK	1913.96	-34.88	-13	PASS
Band2	5	19175	1	#Max	QPSK	1910.00	-20.38	-13	PASS
Band2	5	19175	25	#0	QPSK	1910.00	-27.03	-13	PASS
Band2	5	19175	1	#0	QAM16	1913.97	-37.50	-13	PASS
Band2	5	19175	1	#Max	QAM16	1910.00	-21.44	-13	PASS
Band2	5	19175	25	#0	QAM16	1910.02	-29.19	-13	PASS
Band2	10	18650	1	#0	QPSK	1846.18	-31.21	-13	PASS
Band2	10	18650	1	#Max	QPSK	1841.74	-29.63	-13	PASS
Band2	10	18650	50	#0	QPSK	1850.00	-32.28	-13	PASS
Band2	10	18650	1	#0	QAM16	1846.20	-32.31	-13	PASS
Band2	10	18650	1	#Max	QAM16	1841.76	-30.68	-13	PASS
Band2	10	18650	50	#0	QAM16	1850.00	-34.40	-13	PASS
Band2	10	19150	1	#0	QPSK	1918.18	-38.91	-13	PASS
Band2	10	19150	1	#Max	QPSK	1910.00	-32.54	-13	PASS
Band2	10	19150	50	#0	QPSK	1910.00	-32.09	-13	PASS
Band2	10	19150	1	#0	QAM16	1918.20	-40.78	-13	PASS
Band2	10	19150	1	#Max	QAM16	1910.00	-28.54	-13	PASS
Band2	10	19150	50	#0	QAM16	1910.00	-34.48	-13	PASS
Band2	15	18675	1	#0	QPSK	1850.00	-27.69	-13	PASS
Band2	15	18675	1	#Max	QPSK	1837.49	-28.25	-13	PASS
Band2	15	18675	75	#0	QPSK	1849.97	-34.45	-13	PASS
Band2	15	18675	1	#0	QAM16	1850.00	-27.79	-13	PASS
Band2	15	18675	1	#Max	QAM16	1837.52	-28.86	-13	PASS
Band2	15	18675	75	#0	QAM16	1850.00	-35.62	-13	PASS
Band2	15	19125	1	#0	QPSK	1915.79	-46.10	-13	PASS
Band2	15	19125	1	#Max	QPSK	1910.00	-28.05	-13	PASS

Band2	15	19125	75	#0	QPSK	1910.06	-32.43	-13	PASS
Band2	15	19125	1	#0	QAM16	1915.79	-46.76	-13	PASS
Band2	15	19125	1	#Max	QAM16	1910.00	-27.90	-13	PASS
Band2	15	19125	75	#0	QAM16	1910.00	-34.82	-13	PASS
Band2	20	18700	1	#0	QPSK	1850.00	-31.11	-13	PASS
Band2	20	18700	1	#Max	QPSK	1833.28	-27.80	-13	PASS
Band2	20	18700	100	#0	QPSK	1850.00	-35.29	-13	PASS
Band2	20	18700	1	#0	QAM16	1850.00	-30.89	-13	PASS
Band2	20	18700	1	#Max	QAM16	1833.28	-29.27	-13	PASS
Band2	20	18700	100	#0	QAM16	1849.96	-37.96	-13	PASS
Band2	20	19100	1	#0	QPSK	1917.80	-46.87	-13	PASS
Band2	20	19100	1	#Max	QPSK	1910.00	-33.74	-13	PASS
Band2	20	19100	100	#0	QPSK	1910.00	-33.64	-13	PASS
Band2	20	19100	1	#0	QAM16	1917.80	-47.50	-13	PASS
Band2	20	19100	1	#Max	QAM16	1910.00	-31.47	-13	PASS
Band2	20	19100	100	#0	QAM16	1910.08	-36.42	-13	PASS
Band4	1.4	19957	1	#0	QPSK	1710.00	-24.58	-13	PASS
Band4	1.4	19957	1	#Max	QPSK	1709.36	-31.44	-13	PASS
Band4	1.4	19957	6	#0	QPSK	1709.99	-24.11	-13	PASS
Band4	1.4	19957	1	#0	QAM16	1710.00	-26.83	-13	PASS
Band4	1.4	19957	1	#Max	QAM16	1709.33	-33.39	-13	PASS
Band4	1.4	19957	6	#0	QAM16	1710.00	-26.02	-13	PASS
Band4	1.4	20393	1	#0	QPSK	1755.60	-32.23	-13	PASS
Band4	1.4	20393	1	#Max	QPSK	1755.00	-24.75	-13	PASS
Band4	1.4	20393	6	#0	QPSK	1755.00	-25.43	-13	PASS
Band4	1.4	20393	1	#0	QAM16	1755.69	-33.40	-13	PASS
Band4	1.4	20393	1	#Max	QAM16	1755.61	-27.09	-13	PASS
Band4	1.4	20393	6	#0	QAM16	1755.00	-27.30	-13	PASS
Band4	3	19965	1	#0	QPSK	1710.00	-21.18	-13	PASS
Band4	3	19965	1	#Max	QPSK	1707.72	-29.20	-13	PASS
Band4	3	19965	15	#0	QPSK	1710.00	-25.21	-13	PASS
Band4	3	19965	1	#0	QAM16	1710.00	-20.91	-13	PASS
Band4	3	19965	1	#Max	QAM16	1707.72	-30.38	-13	PASS
Band4	3	19965	15	#0	QAM16	1710.00	-27.64	-13	PASS
Band4	3	20385	1	#0	QPSK	1757.26	-28.98	-13	PASS
Band4	3	20385	1	#Max	QPSK	1755.00	-21.77	-13	PASS
Band4	3	20385	15	#0	QPSK	1755.00	-26.79	-13	PASS
Band4	3	20385	1	#0	QAM16	1757.25	-31.16	-13	PASS
Band4	3	20385	1	#Max	QAM16	1755.00	-24.40	-13	PASS
Band4	3	20385	15	#0	QAM16	1755.00	-27.82	-13	PASS
Band4	5	19975	1	#0	QPSK	1710.00	-21.64	-13	PASS
Band4	5	19975	1	#Max	QPSK	1706.04	-25.97	-13	PASS
Band4	5	19975	25	#0	QPSK	1710.00	-26.89	-13	PASS
Band4	5	19975	1	#0	QAM16	1710.00	-21.71	-13	PASS

Band4	5	19975	1	#Max	QAM16	1706.04	-27.92	-13	PASS
Band4	5	19975	25	#0	QAM16	1709.99	-27.82	-13	PASS
Band4	5	20375	1	#0	QPSK	1759.01	-28.42	-13	PASS
Band4	5	20375	1	#Max	QPSK	1755.01	-23.35	-13	PASS
Band4	5	20375	25	#0	QPSK	1755.01	-29.02	-13	PASS
Band4	5	20375	1	#0	QAM16	1758.95	-29.16	-13	PASS
Band4	5	20375	1	#Max	QAM16	1755.00	-24.03	-13	PASS
Band4	5	20375	25	#0	QAM16	1755.02	-29.46	-13	PASS
Band4	10	20000	1	#0	QPSK	1706.16	-31.49	-13	PASS
Band4	10	20000	1	#Max	QPSK	1701.80	-25.09	-13	PASS
Band4	10	20000	50	#0	QPSK	1709.98	-28.13	-13	PASS
Band4	10	20000	1	#0	QAM16	1706.18	-31.58	-13	PASS
Band4	10	20000	1	#Max	QAM16	1701.76	-25.54	-13	PASS
Band4	10	20000	50	#0	QAM16	1710.00	-30.60	-13	PASS
Band4	10	20350	1	#0	QPSK	1763.22	-26.22	-13	PASS
Band4	10	20350	1	#Max	QPSK	1755.00	-30.84	-13	PASS
Band4	10	20350	50	#0	QPSK	1755.00	-32.38	-13	PASS
Band4	10	20350	1	#0	QAM16	1763.20	-27.72	-13	PASS
Band4	10	20350	1	#Max	QAM16	1755.00	-33.63	-13	PASS
Band4	10	20350	50	#0	QAM16	1755.00	-33.48	-13	PASS
Band4	15	20025	1	#0	QPSK	1710.00	-29.71	-13	PASS
Band4	15	20025	1	#Max	QPSK	1697.49	-23.79	-13	PASS
Band4	15	20025	75	#0	QPSK	1707.84	-31.77	-13	PASS
Band4	15	20025	1	#0	QAM16	1710.00	-31.87	-13	PASS
Band4	15	20025	1	#Max	QAM16	1697.55	-24.18	-13	PASS
Band4	15	20025	75	#0	QAM16	1710.00	-31.38	-13	PASS
Band4	15	20325	1	#0	QPSK	1767.45	-29.15	-13	PASS
Band4	15	20325	1	#Max	QPSK	1755.00	-30.06	-13	PASS
Band4	15	20325	75	#0	QPSK	1755.06	-34.13	-13	PASS
Band4	15	20325	1	#0	QAM16	1767.54	-29.77	-13	PASS
Band4	15	20325	1	#Max	QAM16	1755.00	-31.31	-13	PASS
Band4	15	20325	75	#0	QAM16	1755.00	-34.48	-13	PASS
Band4	20	20050	1	#0	QPSK	1702.20	-31.33	-13	PASS
Band4	20	20050	1	#Max	QPSK	1693.32	-24.62	-13	PASS
Band4	20	20050	100	#0	QPSK	1710.00	-31.56	-13	PASS
Band4	20	20050	1	#0	QAM16	1710.00	-29.67	-13	PASS
Band4	20	20050	1	#Max	QAM16	1693.28	-26.05	-13	PASS
Band4	20	20050	100	#0	QAM16	1709.96	-32.23	-13	PASS
Band4	20	20300	1	#0	QPSK	1771.76	-30.82	-13	PASS
Band4	20	20300	1	#Max	QPSK	1755.00	-29.10	-13	PASS
Band4	20	20300	100	#0	QPSK	1755.00	-35.01	-13	PASS
Band4	20	20300	1	#0	QAM16	1771.68	-31.65	-13	PASS
Band4	20	20300	1	#Max	QAM16	1755.00	-30.61	-13	PASS
Band4	20	20300	100	#0	QAM16	1755.00	-34.78	-13	PASS

Band41	5	40065	1	#0	QPSK	2534.00	-12.06	-10	PASS
Band41	5	40065	1	#Max	QPSK	2526.64	-40.32	-25	PASS
Band41	5	40065	25	#0	QPSK	2528.81	-39.42	-25	PASS
Band41	5	40065	1	#0	QAM16	2534.00	-11.87	-10	PASS
Band41	5	40065	1	#Max	QAM16	2528.40	-40.36	-25	PASS
Band41	5	40065	25	#0	QAM16	2528.83	-39.79	-25	PASS
Band41	5	41315	1	#0	QPSK	2671.37	-39.63	-25	PASS
Band41	5	41315	1	#Max	QPSK	2666.00	-13.02	-10	PASS
Band41	5	41315	25	#0	QPSK	2671.46	-38.93	-25	PASS
Band41	5	41315	1	#0	QAM16	2673.44	-39.41	-25	PASS
Band41	5	41315	1	#Max	QAM16	2666.00	-14.24	-10	PASS
Band41	5	41315	25	#0	QAM16	2671.78	-38.80	-25	PASS
Band41	10	40090	1	#0	QPSK	2534.00	-22.55	-10	PASS
Band41	10	40090	1	#Max	QPSK	2523.50	-40.39	-25	PASS
Band41	10	40090	50	#0	QPSK	2524.37	-39.72	-25	PASS
Band41	10	40090	1	#0	QAM16	2534.00	-23.10	-10	PASS
Band41	10	40090	1	#Max	QAM16	2523.40	-40.34	-25	PASS
Band41	10	40090	50	#0	QAM16	2524.59	-39.80	-25	PASS
Band41	10	41290	1	#0	QPSK	2676.95	-39.60	-25	PASS
Band41	10	41290	1	#Max	QPSK	2666.02	-23.81	-10	PASS
Band41	10	41290	50	#0	QPSK	2676.16	-39.29	-25	PASS
Band41	10	41290	1	#0	QAM16	2675.19	-39.62	-25	PASS
Band41	10	41290	1	#Max	QAM16	2666.00	-24.18	-10	PASS
Band41	10	41290	50	#0	QAM16	2675.63	-39.49	-25	PASS
Band41	15	40115	1	#0	QPSK	2519.81	-39.71	-25	PASS
Band41	15	40115	1	#Max	QPSK	2518.35	-39.95	-25	PASS
Band41	15	40115	75	#0	QPSK	2517.15	-39.78	-25	PASS
Band41	15	40115	1	#0	QAM16	2519.97	-39.59	-25	PASS
Band41	15	40115	1	#Max	QAM16	2518.11	-40.41	-25	PASS
Band41	15	40115	75	#0	QAM16	2519.50	-39.60	-25	PASS
Band41	15	41265	1	#0	QPSK	2680.44	-39.56	-25	PASS
Band41	15	41265	1	#Max	QPSK	2682.33	-39.83	-25	PASS
Band41	15	41265	75	#0	QPSK	2683.10	-39.73	-25	PASS
Band41	15	41265	1	#0	QAM16	2680.98	-39.84	-25	PASS
Band41	15	41265	1	#Max	QAM16	2682.26	-39.71	-25	PASS
Band41	15	41265	75	#0	QAM16	2683.60	-39.80	-25	PASS
Band41	20	40140	1	#0	QPSK	2513.55	-40.29	-25	PASS
Band41	20	40140	1	#Max	QPSK	2512.52	-40.34	-25	PASS
Band41	20	40140	100	#0	QPSK	2513.54	-40.16	-25	PASS
Band41	20	40140	1	#0	QAM16	2510.35	-40.45	-25	PASS
Band41	20	40140	1	#Max	QAM16	2511.32	-40.43	-25	PASS
Band41	20	40140	100	#0	QAM16	2511.04	-40.41	-25	PASS
Band41	20	41240	1	#0	QPSK	2688.79	-39.82	-25	PASS
Band41	20	41240	1	#Max	QPSK	2688.00	-39.53	-25	PASS

Band41	20	41240	100	#0	QPSK	2685.38	-39.84	-25	PASS
Band41	20	41240	1	#0	QAM16	2689.69	-39.70	-25	PASS
Band41	20	41240	1	#Max	QAM16	2685.66	-39.82	-25	PASS
Band41	20	41240	100	#0	QAM16	2686.59	-39.80	-25	PASS
Band5	1.4	20407	1	#0	QPSK	824.00	-26.25	-13	PASS
Band5	1.4	20407	1	#Max	QPSK	823.39	-46.85	-13	PASS
Band5	1.4	20407	6	#0	QPSK	824.00	-30.67	-13	PASS
Band5	1.4	20407	1	#0	QAM16	824.00	-28.20	-13	PASS
Band5	1.4	20407	1	#Max	QAM16	823.36	-48.01	-13	PASS
Band5	1.4	20407	6	#0	QAM16	824.00	-30.81	-13	PASS
Band5	1.4	20643	1	#0	QPSK	849.66	-48.59	-13	PASS
Band5	1.4	20643	1	#Max	QPSK	849.00	-25.17	-13	PASS
Band5	1.4	20643	6	#0	QPSK	849.00	-30.18	-13	PASS
Band5	1.4	20643	1	#0	QAM16	849.65	-49.87	-13	PASS
Band5	1.4	20643	1	#Max	QAM16	849.00	-26.18	-13	PASS
Band5	1.4	20643	6	#0	QAM16	849.06	-31.25	-13	PASS
Band5	3	20415	1	#0	QPSK	824.00	-21.92	-13	PASS
Band5	3	20415	1	#Max	QPSK	822.93	-46.92	-13	PASS
Band5	3	20415	15	#0	QPSK	823.99	-27.84	-13	PASS
Band5	3	20415	1	#0	QAM16	824.00	-20.11	-13	PASS
Band5	3	20415	1	#Max	QAM16	823.00	-46.63	-13	PASS
Band5	3	20415	15	#0	QAM16	824.00	-28.86	-13	PASS
Band5	3	20635	1	#0	QPSK	850.09	-47.16	-13	PASS
Band5	3	20635	1	#Max	QPSK	849.00	-20.56	-13	PASS
Band5	3	20635	15	#0	QPSK	849.00	-28.29	-13	PASS
Band5	3	20635	1	#0	QAM16	850.10	-48.00	-13	PASS
Band5	3	20635	1	#Max	QAM16	849.00	-23.22	-13	PASS
Band5	3	20635	15	#0	QAM16	849.00	-29.54	-13	PASS
Band5	5	20425	1	#0	QPSK	824.00	-23.39	-13	PASS
Band5	5	20425	1	#Max	QPSK	820.06	-46.23	-13	PASS
Band5	5	20425	25	#0	QPSK	824.00	-29.27	-13	PASS
Band5	5	20425	1	#0	QAM16	824.00	-23.01	-13	PASS
Band5	5	20425	1	#Max	QAM16	820.02	-47.27	-13	PASS
Band5	5	20425	25	#0	QAM16	824.00	-30.42	-13	PASS
Band5	5	20625	1	#0	QPSK	852.05	-49.68	-13	PASS
Band5	5	20625	1	#Max	QPSK	849.00	-23.96	-13	PASS
Band5	5	20625	25	#0	QPSK	849.01	-29.36	-13	PASS
Band5	5	20625	1	#0	QAM16	852.03	-50.71	-13	PASS
Band5	5	20625	1	#Max	QAM16	849.00	-22.06	-13	PASS
Band5	5	20625	25	#0	QAM16	849.00	-30.25	-13	PASS
Band5	10	20450	1	#0	QPSK	824.00	-32.94	-13	PASS
Band5	10	20450	1	#Max	QPSK	815.78	-42.17	-13	PASS
Band5	10	20450	50	#0	QPSK	824.00	-29.85	-13	PASS
Band5	10	20450	1	#0	QAM16	824.00	-32.24	-13	PASS