

1 Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Verdict
Band12	1.4	23017	1	#0	QPSK	22.19	PASS
Band12	1.4	23017	1	#Mid	QPSK	23.23	PASS
Band12	1.4	23017	1	#Max	QPSK	23.07	PASS
Band12	1.4	23017	3	#0	QPSK	23.03	PASS
Band12	1.4	23017	3	#Mid	QPSK	23.02	PASS
Band12	1.4	23017	3	#Max	QPSK	23.04	PASS
Band12	1.4	23017	6	#0	QPSK	22.16	PASS
Band12	1.4	23017	1	#0	QAM16	21.83	PASS
Band12	1.4	23017	1	#Mid	QAM16	21.99	PASS
Band12	1.4	23017	1	#Max	QAM16	21.88	PASS
Band12	1.4	23017	3	#0	QAM16	22.17	PASS
Band12	1.4	23017	3	#Mid	QAM16	22.19	PASS
Band12	1.4	23017	3	#Max	QAM16	22.24	PASS
Band12	1.4	23017	6	#0	QAM16	21.23	PASS
Band12	1.4	23095	1	#0	QPSK	23.10	PASS
Band12	1.4	23095	1	#Mid	QPSK	23.26	PASS
Band12	1.4	23095	1	#Max	QPSK	23.14	PASS
Band12	1.4	23095	3	#0	QPSK	23.15	PASS
Band12	1.4	23095	3	#Mid	QPSK	23.15	PASS
Band12	1.4	23095	3	#Max	QPSK	23.17	PASS
Band12	1.4	23095	6	#0	QPSK	22.15	PASS
Band12	1.4	23095	1	#0	QAM16	22.22	PASS
Band12	1.4	23095	1	#Mid	QAM16	22.35	PASS
Band12	1.4	23095	1	#Max	QAM16	22.26	PASS
Band12	1.4	23095	3	#0	QAM16	22.35	PASS
Band12	1.4	23095	3	#Mid	QAM16	22.36	PASS
Band12	1.4	23095	3	#Max	QAM16	22.33	PASS
Band12	1.4	23095	6	#0	QAM16	21.31	PASS
Band12	1.4	23173	1	#0	QPSK	23.16	PASS
Band12	1.4	23173	1	#Mid	QPSK	23.37	PASS
Band12	1.4	23173	1	#Max	QPSK	23.30	PASS
Band12	1.4	23173	3	#0	QPSK	23.26	PASS
Band12	1.4	23173	3	#Mid	QPSK	23.24	PASS
Band12	1.4	23173	3	#Max	QPSK	23.23	PASS
Band12	1.4	23173	6	#0	QPSK	22.41	PASS
Band12	1.4	23173	1	#0	QAM16	22.33	PASS
Band12	1.4	23173	1	#Mid	QAM16	22.48	PASS
Band12	1.4	23173	1	#Max	QAM16	22.33	PASS
Band12	1.4	23173	3	#0	QAM16	22.47	PASS
Band12	1.4	23173	3	#Mid	QAM16	22.48	PASS
Band12	1.4	23173	3	#Max	QAM16	22.44	PASS

Band12	1.4	23173	6	#0	QAM16	21.42	PASS
Band12	3	23025	1	#0	QPSK	23.07	PASS
Band12	3	23025	1	#Mid	QPSK	23.44	PASS
Band12	3	23025	1	#Max	QPSK	23.03	PASS
Band12	3	23025	8	#0	QPSK	22.11	PASS
Band12	3	23025	8	#Mid	QPSK	22.13	PASS
Band12	3	23025	8	#Max	QPSK	22.08	PASS
Band12	3	23025	15	#0	QPSK	22.04	PASS
Band12	3	23025	1	#0	QAM16	22.36	PASS
Band12	3	23025	1	#Mid	QAM16	22.63	PASS
Band12	3	23025	1	#Max	QAM16	22.38	PASS
Band12	3	23025	8	#0	QAM16	21.04	PASS
Band12	3	23025	8	#Mid	QAM16	21.12	PASS
Band12	3	23025	8	#Max	QAM16	21.03	PASS
Band12	3	23025	15	#0	QAM16	21.00	PASS
Band12	3	23095	1	#0	QPSK	23.07	PASS
Band12	3	23095	1	#Mid	QPSK	23.39	PASS
Band12	3	23095	1	#Max	QPSK	23.10	PASS
Band12	3	23095	8	#0	QPSK	22.08	PASS
Band12	3	23095	8	#Mid	QPSK	22.19	PASS
Band12	3	23095	8	#Max	QPSK	22.19	PASS
Band12	3	23095	15	#0	QPSK	22.12	PASS
Band12	3	23095	1	#0	QAM16	22.29	PASS
Band12	3	23095	1	#Mid	QAM16	22.54	PASS
Band12	3	23095	1	#Max	QAM16	22.26	PASS
Band12	3	23095	8	#0	QAM16	21.12	PASS
Band12	3	23095	8	#Mid	QAM16	21.13	PASS
Band12	3	23095	8	#Max	QAM16	21.14	PASS
Band12	3	23095	15	#0	QAM16	21.06	PASS
Band12	3	23165	1	#0	QPSK	23.18	PASS
Band12	3	23165	1	#Mid	QPSK	23.39	PASS
Band12	3	23165	1	#Max	QPSK	23.07	PASS
Band12	3	23165	8	#0	QPSK	22.30	PASS
Band12	3	23165	8	#Mid	QPSK	22.26	PASS
Band12	3	23165	8	#Max	QPSK	22.38	PASS
Band12	3	23165	15	#0	QPSK	22.26	PASS
Band12	3	23165	1	#0	QAM16	21.67	PASS
Band12	3	23165	1	#Mid	QAM16	21.90	PASS
Band12	3	23165	1	#Max	QAM16	21.61	PASS
Band12	3	23165	8	#0	QAM16	21.02	PASS
Band12	3	23165	8	#Mid	QAM16	21.05	PASS
Band12	3	23165	8	#Max	QAM16	21.05	PASS
Band12	3	23165	15	#0	QAM16	21.04	PASS
Band12	5	23035	1	#0	QPSK	22.87	PASS

Band12	5	23035	1	#Mid	QPSK	23.27	PASS
Band12	5	23035	1	#Max	QPSK	22.89	PASS
Band12	5	23035	12	#0	QPSK	22.11	PASS
Band12	5	23035	12	#Mid	QPSK	22.09	PASS
Band12	5	23035	12	#Max	QPSK	21.98	PASS
Band12	5	23035	25	#0	QPSK	22.07	PASS
Band12	5	23035	1	#0	QAM16	22.17	PASS
Band12	5	23035	1	#Mid	QAM16	22.55	PASS
Band12	5	23035	1	#Max	QAM16	22.32	PASS
Band12	5	23035	12	#0	QAM16	21.12	PASS
Band12	5	23035	12	#Mid	QAM16	21.14	PASS
Band12	5	23035	12	#Max	QAM16	21.03	PASS
Band12	5	23035	25	#0	QAM16	21.04	PASS
Band12	5	23095	1	#0	QPSK	22.81	PASS
Band12	5	23095	1	#Mid	QPSK	23.46	PASS
Band12	5	23095	1	#Max	QPSK	23.01	PASS
Band12	5	23095	12	#0	QPSK	21.98	PASS
Band12	5	23095	12	#Mid	QPSK	22.06	PASS
Band12	5	23095	12	#Max	QPSK	22.20	PASS
Band12	5	23095	25	#0	QPSK	22.10	PASS
Band12	5	23095	1	#0	QAM16	22.08	PASS
Band12	5	23095	1	#Mid	QAM16	22.29	PASS
Band12	5	23095	1	#Max	QAM16	22.30	PASS
Band12	5	23095	12	#0	QAM16	20.77	PASS
Band12	5	23095	12	#Mid	QAM16	21.03	PASS
Band12	5	23095	12	#Max	QAM16	20.97	PASS
Band12	5	23095	25	#0	QAM16	21.02	PASS
Band12	5	23155	1	#0	QPSK	23.01	PASS
Band12	5	23155	1	#Mid	QPSK	23.01	PASS
Band12	5	23155	1	#Max	QPSK	22.73	PASS
Band12	5	23155	12	#0	QPSK	21.82	PASS
Band12	5	23155	12	#Mid	QPSK	21.77	PASS
Band12	5	23155	12	#Max	QPSK	21.82	PASS
Band12	5	23155	25	#0	QPSK	21.86	PASS
Band12	5	23155	1	#0	QAM16	21.87	PASS
Band12	5	23155	1	#Mid	QAM16	22.33	PASS
Band12	5	23155	1	#Max	QAM16	21.95	PASS
Band12	5	23155	12	#0	QAM16	20.79	PASS
Band12	5	23155	12	#Mid	QAM16	20.68	PASS
Band12	5	23155	12	#Max	QAM16	20.71	PASS
Band12	5	23155	25	#0	QAM16	20.89	PASS
Band12	10	23060	1	#0	QPSK	23.06	PASS
Band12	10	23060	1	#Mid	QPSK	23.20	PASS
Band12	10	23060	1	#Max	QPSK	23.21	PASS

Band12	10	23060	25	#0	QPSK	22.28	PASS
Band12	10	23060	25	#Mid	QPSK	22.19	PASS
Band12	10	23060	25	#Max	QPSK	22.34	PASS
Band12	10	23060	50	#0	QPSK	22.26	PASS
Band12	10	23060	1	#0	QAM16	21.71	PASS
Band12	10	23060	1	#Mid	QAM16	21.53	PASS
Band12	10	23060	1	#Max	QAM16	21.54	PASS
Band12	10	23060	25	#0	QAM16	21.14	PASS
Band12	10	23060	25	#Mid	QAM16	20.94	PASS
Band12	10	23060	25	#Max	QAM16	21.25	PASS
Band12	10	23060	50	#0	QAM16	20.98	PASS
Band12	10	23095	1	#0	QPSK	22.54	PASS
Band12	10	23095	1	#Mid	QPSK	22.90	PASS
Band12	10	23095	1	#Max	QPSK	22.70	PASS
Band12	10	23095	25	#0	QPSK	21.91	PASS
Band12	10	23095	25	#Mid	QPSK	22.05	PASS
Band12	10	23095	25	#Max	QPSK	22.16	PASS
Band12	10	23095	50	#0	QPSK	21.95	PASS
Band12	10	23095	1	#0	QAM16	21.96	PASS
Band12	10	23095	1	#Mid	QAM16	22.25	PASS
Band12	10	23095	1	#Max	QAM16	22.09	PASS
Band12	10	23095	25	#0	QAM16	20.77	PASS
Band12	10	23095	25	#Mid	QAM16	21.08	PASS
Band12	10	23095	25	#Max	QAM16	21.13	PASS
Band12	10	23095	50	#0	QAM16	21.05	PASS
Band12	10	23130	1	#0	QPSK	22.87	PASS
Band12	10	23130	1	#Mid	QPSK	23.17	PASS
Band12	10	23130	1	#Max	QPSK	22.79	PASS
Band12	10	23130	25	#0	QPSK	21.88	PASS
Band12	10	23130	25	#Mid	QPSK	22.13	PASS
Band12	10	23130	25	#Max	QPSK	21.94	PASS
Band12	10	23130	50	#0	QPSK	21.80	PASS
Band12	10	23130	1	#0	QAM16	21.75	PASS
Band12	10	23130	1	#Mid	QAM16	22.03	PASS
Band12	10	23130	1	#Max	QAM16	21.90	PASS
Band12	10	23130	25	#0	QAM16	21.00	PASS
Band12	10	23130	25	#Mid	QAM16	21.15	PASS
Band12	10	23130	25	#Max	QAM16	21.09	PASS
Band12	10	23130	50	#0	QAM16	20.99	PASS
Band17	5	23755	1	#0	QPSK	22.95	PASS
Band17	5	23755	1	#Mid	QPSK	23.36	PASS
Band17	5	23755	1	#Max	QPSK	23.12	PASS
Band17	5	23755	12	#0	QPSK	22.07	PASS
Band17	5	23755	12	#Mid	QPSK	22.20	PASS

Band17	5	23755	12	#Max	QPSK	22.26	PASS
Band17	5	23755	25	#0	QPSK	22.23	PASS
Band17	5	23755	1	#0	QAM16	22.36	PASS
Band17	5	23755	1	#Mid	QAM16	22.60	PASS
Band17	5	23755	1	#Max	QAM16	22.38	PASS
Band17	5	23755	12	#0	QAM16	21.06	PASS
Band17	5	23755	12	#Mid	QAM16	21.15	PASS
Band17	5	23755	12	#Max	QAM16	21.23	PASS
Band17	5	23755	25	#0	QAM16	21.23	PASS
Band17	5	23790	1	#0	QPSK	23.05	PASS
Band17	5	23790	1	#Mid	QPSK	23.47	PASS
Band17	5	23790	1	#Max	QPSK	23.10	PASS
Band17	5	23790	12	#0	QPSK	22.12	PASS
Band17	5	23790	12	#Mid	QPSK	22.23	PASS
Band17	5	23790	12	#Max	QPSK	22.08	PASS
Band17	5	23790	25	#0	QPSK	22.15	PASS
Band17	5	23790	1	#0	QAM16	22.35	PASS
Band17	5	23790	1	#Mid	QAM16	22.64	PASS
Band17	5	23790	1	#Max	QAM16	22.34	PASS
Band17	5	23790	12	#0	QAM16	21.13	PASS
Band17	5	23790	12	#Mid	QAM16	21.23	PASS
Band17	5	23790	12	#Max	QAM16	21.10	PASS
Band17	5	23790	25	#0	QAM16	21.06	PASS
Band17	5	23825	1	#0	QPSK	23.10	PASS
Band17	5	23825	1	#Mid	QPSK	23.49	PASS
Band17	5	23825	1	#Max	QPSK	23.27	PASS
Band17	5	23825	12	#0	QPSK	22.38	PASS
Band17	5	23825	12	#Mid	QPSK	22.32	PASS
Band17	5	23825	12	#Max	QPSK	22.31	PASS
Band17	5	23825	25	#0	QPSK	22.34	PASS
Band17	5	23825	1	#0	QAM16	22.52	PASS
Band17	5	23825	1	#Mid	QAM16	22.97	PASS
Band17	5	23825	1	#Max	QAM16	22.62	PASS
Band17	5	23825	12	#0	QAM16	21.34	PASS
Band17	5	23825	12	#Mid	QAM16	21.30	PASS
Band17	5	23825	12	#Max	QAM16	21.29	PASS
Band17	5	23825	25	#0	QAM16	21.31	PASS
Band17	10	23780	1	#0	QPSK	23.03	PASS
Band17	10	23780	1	#Mid	QPSK	23.31	PASS
Band17	10	23780	1	#Max	QPSK	23.28	PASS
Band17	10	23780	25	#0	QPSK	22.02	PASS
Band17	10	23780	25	#Mid	QPSK	22.19	PASS
Band17	10	23780	25	#Max	QPSK	22.12	PASS
Band17	10	23780	50	#0	QPSK	22.05	PASS

Band17	10	23780	1	#0	QAM16	22.48	PASS
Band17	10	23780	1	#Mid	QAM16	22.60	PASS
Band17	10	23780	1	#Max	QAM16	22.61	PASS
Band17	10	23780	25	#0	QAM16	21.05	PASS
Band17	10	23780	25	#Mid	QAM16	21.17	PASS
Band17	10	23780	25	#Max	QAM16	21.02	PASS
Band17	10	23780	50	#0	QAM16	21.03	PASS
Band17	10	23790	1	#0	QPSK	23.03	PASS
Band17	10	23790	1	#Mid	QPSK	23.28	PASS
Band17	10	23790	1	#Max	QPSK	23.28	PASS
Band17	10	23790	25	#0	QPSK	22.04	PASS
Band17	10	23790	25	#Mid	QPSK	22.19	PASS
Band17	10	23790	25	#Max	QPSK	22.02	PASS
Band17	10	23790	50	#0	QPSK	22.08	PASS
Band17	10	23790	1	#0	QAM16	22.26	PASS
Band17	10	23790	1	#Mid	QAM16	22.32	PASS
Band17	10	23790	1	#Max	QAM16	22.39	PASS
Band17	10	23790	25	#0	QAM16	20.99	PASS
Band17	10	23790	25	#Mid	QAM16	21.14	PASS
Band17	10	23790	25	#Max	QAM16	20.99	PASS
Band17	10	23790	50	#0	QAM16	21.04	PASS
Band17	10	23800	1	#0	QPSK	23.11	PASS
Band17	10	23800	1	#Mid	QPSK	23.31	PASS
Band17	10	23800	1	#Max	QPSK	23.36	PASS
Band17	10	23800	25	#0	QPSK	22.09	PASS
Band17	10	23800	25	#Mid	QPSK	22.24	PASS
Band17	10	23800	25	#Max	QPSK	22.10	PASS
Band17	10	23800	50	#0	QPSK	22.10	PASS
Band17	10	23800	1	#0	QAM16	21.97	PASS
Band17	10	23800	1	#Mid	QAM16	22.14	PASS
Band17	10	23800	1	#Max	QAM16	22.08	PASS
Band17	10	23800	25	#0	QAM16	21.06	PASS
Band17	10	23800	25	#Mid	QAM16	21.17	PASS
Band17	10	23800	25	#Max	QAM16	21.08	PASS
Band17	10	23800	50	#0	QAM16	21.05	PASS
Band2	1.4	18607	1	#0	QPSK	22.18	PASS
Band2	1.4	18607	1	#Mid	QPSK	23.37	PASS
Band2	1.4	18607	1	#Max	QPSK	23.23	PASS
Band2	1.4	18607	3	#0	QPSK	23.25	PASS
Band2	1.4	18607	3	#Mid	QPSK	23.25	PASS
Band2	1.4	18607	3	#Max	QPSK	23.21	PASS
Band2	1.4	18607	6	#0	QPSK	22.17	PASS
Band2	1.4	18607	1	#0	QAM16	22.07	PASS
Band2	1.4	18607	1	#Mid	QAM16	22.23	PASS

Band2	1.4	18607	1	#Max	QAM16	22.03	PASS
Band2	1.4	18607	3	#0	QAM16	22.39	PASS
Band2	1.4	18607	3	#Mid	QAM16	22.43	PASS
Band2	1.4	18607	3	#Max	QAM16	22.43	PASS
Band2	1.4	18607	6	#0	QAM16	21.37	PASS
Band2	1.4	18900	1	#0	QPSK	22.86	PASS
Band2	1.4	18900	1	#Mid	QPSK	23.01	PASS
Band2	1.4	18900	1	#Max	QPSK	22.83	PASS
Band2	1.4	18900	3	#0	QPSK	22.89	PASS
Band2	1.4	18900	3	#Mid	QPSK	22.90	PASS
Band2	1.4	18900	3	#Max	QPSK	22.90	PASS
Band2	1.4	18900	6	#0	QPSK	21.79	PASS
Band2	1.4	18900	1	#0	QAM16	21.88	PASS
Band2	1.4	18900	1	#Mid	QAM16	22.00	PASS
Band2	1.4	18900	1	#Max	QAM16	21.90	PASS
Band2	1.4	18900	3	#0	QAM16	21.97	PASS
Band2	1.4	18900	3	#Mid	QAM16	22.02	PASS
Band2	1.4	18900	3	#Max	QAM16	21.96	PASS
Band2	1.4	18900	6	#0	QAM16	20.97	PASS
Band2	1.4	19193	1	#0	QPSK	22.53	PASS
Band2	1.4	19193	1	#Mid	QPSK	22.66	PASS
Band2	1.4	19193	1	#Max	QPSK	22.26	PASS
Band2	1.4	19193	3	#0	QPSK	22.12	PASS
Band2	1.4	19193	3	#Mid	QPSK	22.16	PASS
Band2	1.4	19193	3	#Max	QPSK	22.15	PASS
Band2	1.4	19193	6	#0	QPSK	21.03	PASS
Band2	1.4	19193	1	#0	QAM16	21.24	PASS
Band2	1.4	19193	1	#Mid	QAM16	21.35	PASS
Band2	1.4	19193	1	#Max	QAM16	21.26	PASS
Band2	1.4	19193	3	#0	QAM16	21.35	PASS
Band2	1.4	19193	3	#Mid	QAM16	21.39	PASS
Band2	1.4	19193	3	#Max	QAM16	21.33	PASS
Band2	1.4	19193	6	#0	QAM16	20.29	PASS
Band2	3	18615	1	#0	QPSK	23.15	PASS
Band2	3	18615	1	#Mid	QPSK	23.47	PASS
Band2	3	18615	1	#Max	QPSK	23.16	PASS
Band2	3	18615	8	#0	QPSK	22.16	PASS
Band2	3	18615	8	#Mid	QPSK	22.18	PASS
Band2	3	18615	8	#Max	QPSK	22.17	PASS
Band2	3	18615	15	#0	QPSK	22.16	PASS
Band2	3	18615	1	#0	QAM16	22.42	PASS
Band2	3	18615	1	#Mid	QAM16	22.56	PASS
Band2	3	18615	1	#Max	QAM16	22.35	PASS
Band2	3	18615	8	#0	QAM16	21.15	PASS

Band2	3	18615	8	#Mid	QAM16	21.16	PASS
Band2	3	18615	8	#Max	QAM16	21.12	PASS
Band2	3	18615	15	#0	QAM16	21.11	PASS
Band2	3	18900	1	#0	QPSK	22.83	PASS
Band2	3	18900	1	#Mid	QPSK	23.10	PASS
Band2	3	18900	1	#Max	QPSK	22.86	PASS
Band2	3	18900	8	#0	QPSK	21.82	PASS
Band2	3	18900	8	#Mid	QPSK	21.82	PASS
Band2	3	18900	8	#Max	QPSK	21.79	PASS
Band2	3	18900	15	#0	QPSK	21.81	PASS
Band2	3	18900	1	#0	QAM16	21.55	PASS
Band2	3	18900	1	#Mid	QAM16	21.84	PASS
Band2	3	18900	1	#Max	QAM16	21.51	PASS
Band2	3	18900	8	#0	QAM16	20.77	PASS
Band2	3	18900	8	#Mid	QAM16	20.81	PASS
Band2	3	18900	8	#Max	QAM16	20.68	PASS
Band2	3	18900	15	#0	QAM16	20.86	PASS
Band2	3	19185	1	#0	QPSK	22.12	PASS
Band2	3	19185	1	#Mid	QPSK	22.28	PASS
Band2	3	19185	1	#Max	QPSK	22.04	PASS
Band2	3	19185	8	#0	QPSK	21.06	PASS
Band2	3	19185	8	#Mid	QPSK	21.07	PASS
Band2	3	19185	8	#Max	QPSK	21.07	PASS
Band2	3	19185	15	#0	QPSK	21.06	PASS
Band2	3	19185	1	#0	QAM16	21.47	PASS
Band2	3	19185	1	#Mid	QAM16	21.71	PASS
Band2	3	19185	1	#Max	QAM16	21.47	PASS
Band2	3	19185	8	#0	QAM16	20.16	PASS
Band2	3	19185	8	#Mid	QAM16	20.17	PASS
Band2	3	19185	8	#Max	QAM16	20.12	PASS
Band2	3	19185	15	#0	QAM16	20.23	PASS
Band2	5	18625	1	#0	QPSK	23.13	PASS
Band2	5	18625	1	#Mid	QPSK	23.38	PASS
Band2	5	18625	1	#Max	QPSK	22.98	PASS
Band2	5	18625	12	#0	QPSK	22.19	PASS
Band2	5	18625	12	#Mid	QPSK	22.19	PASS
Band2	5	18625	12	#Max	QPSK	22.08	PASS
Band2	5	18625	25	#0	QPSK	22.18	PASS
Band2	5	18625	1	#0	QAM16	22.49	PASS
Band2	5	18625	1	#Mid	QAM16	22.87	PASS
Band2	5	18625	1	#Max	QAM16	22.18	PASS
Band2	5	18625	12	#0	QAM16	21.11	PASS
Band2	5	18625	12	#Mid	QAM16	21.04	PASS
Band2	5	18625	12	#Max	QAM16	20.90	PASS

Band2	5	18625	25	#0	QAM16	21.10	PASS
Band2	5	18900	1	#0	QPSK	22.49	PASS
Band2	5	18900	1	#Mid	QPSK	22.92	PASS
Band2	5	18900	1	#Max	QPSK	22.20	PASS
Band2	5	18900	12	#0	QPSK	21.34	PASS
Band2	5	18900	12	#Mid	QPSK	21.38	PASS
Band2	5	18900	12	#Max	QPSK	21.28	PASS
Band2	5	18900	25	#0	QPSK	21.36	PASS
Band2	5	18900	1	#0	QAM16	21.47	PASS
Band2	5	18900	1	#Mid	QAM16	21.82	PASS
Band2	5	18900	1	#Max	QAM16	21.60	PASS
Band2	5	18900	12	#0	QAM16	20.46	PASS
Band2	5	18900	12	#Mid	QAM16	20.50	PASS
Band2	5	18900	12	#Max	QAM16	20.48	PASS
Band2	5	18900	25	#0	QAM16	20.40	PASS
Band2	5	19175	1	#0	QPSK	21.99	PASS
Band2	5	19175	1	#Mid	QPSK	22.33	PASS
Band2	5	19175	1	#Max	QPSK	22.01	PASS
Band2	5	19175	12	#0	QPSK	21.16	PASS
Band2	5	19175	12	#Mid	QPSK	21.09	PASS
Band2	5	19175	12	#Max	QPSK	20.98	PASS
Band2	5	19175	25	#0	QPSK	21.10	PASS
Band2	5	19175	1	#0	QAM16	21.39	PASS
Band2	5	19175	1	#Mid	QAM16	21.82	PASS
Band2	5	19175	1	#Max	QAM16	21.51	PASS
Band2	5	19175	12	#0	QAM16	20.23	PASS
Band2	5	19175	12	#Mid	QAM16	20.22	PASS
Band2	5	19175	12	#Max	QAM16	20.10	PASS
Band2	5	19175	25	#0	QAM16	20.17	PASS
Band2	10	18650	1	#0	QPSK	23.18	PASS
Band2	10	18650	1	#Mid	QPSK	23.23	PASS
Band2	10	18650	1	#Max	QPSK	22.98	PASS
Band2	10	18650	25	#0	QPSK	22.01	PASS
Band2	10	18650	25	#Mid	QPSK	21.96	PASS
Band2	10	18650	25	#Max	QPSK	21.79	PASS
Band2	10	18650	50	#0	QPSK	21.82	PASS
Band2	10	18650	1	#0	QAM16	21.89	PASS
Band2	10	18650	1	#Mid	QAM16	21.90	PASS
Band2	10	18650	1	#Max	QAM16	21.63	PASS
Band2	10	18650	25	#0	QAM16	20.75	PASS
Band2	10	18650	25	#Mid	QAM16	20.73	PASS
Band2	10	18650	25	#Max	QAM16	20.73	PASS
Band2	10	18650	50	#0	QAM16	20.69	PASS
Band2	10	18900	1	#0	QPSK	22.35	PASS

Band2	10	18900	1	#Mid	QPSK	22.42	PASS
Band2	10	18900	1	#Max	QPSK	22.31	PASS
Band2	10	18900	25	#0	QPSK	21.50	PASS
Band2	10	18900	25	#Mid	QPSK	21.43	PASS
Band2	10	18900	25	#Max	QPSK	21.37	PASS
Band2	10	18900	50	#0	QPSK	21.46	PASS
Band2	10	18900	1	#0	QAM16	21.12	PASS
Band2	10	18900	1	#Mid	QAM16	21.29	PASS
Band2	10	18900	1	#Max	QAM16	21.21	PASS
Band2	10	18900	25	#0	QAM16	20.59	PASS
Band2	10	18900	25	#Mid	QAM16	20.50	PASS
Band2	10	18900	25	#Max	QAM16	20.45	PASS
Band2	10	18900	50	#0	QAM16	20.55	PASS
Band2	10	19150	1	#0	QPSK	22.08	PASS
Band2	10	19150	1	#Mid	QPSK	22.17	PASS
Band2	10	19150	1	#Max	QPSK	22.04	PASS
Band2	10	19150	25	#0	QPSK	21.26	PASS
Band2	10	19150	25	#Mid	QPSK	21.11	PASS
Band2	10	19150	25	#Max	QPSK	20.96	PASS
Band2	10	19150	50	#0	QPSK	21.15	PASS
Band2	10	19150	1	#0	QAM16	21.45	PASS
Band2	10	19150	1	#Mid	QAM16	21.44	PASS
Band2	10	19150	1	#Max	QAM16	21.45	PASS
Band2	10	19150	25	#0	QAM16	20.34	PASS
Band2	10	19150	25	#Mid	QAM16	20.22	PASS
Band2	10	19150	25	#Max	QAM16	20.07	PASS
Band2	10	19150	50	#0	QAM16	20.24	PASS
Band2	15	18675	1	#0	QPSK	23.09	PASS
Band2	15	18675	1	#Mid	QPSK	23.19	PASS
Band2	15	18675	1	#Max	QPSK	22.43	PASS
Band2	15	18675	36	#0	QPSK	21.98	PASS
Band2	15	18675	36	#Mid	QPSK	21.83	PASS
Band2	15	18675	36	#Max	QPSK	21.70	PASS
Band2	15	18675	75	#0	QPSK	21.77	PASS
Band2	15	18675	1	#0	QAM16	22.06	PASS
Band2	15	18675	1	#Mid	QAM16	22.23	PASS
Band2	15	18675	1	#Max	QAM16	21.66	PASS
Band2	15	18675	36	#0	QAM16	20.73	PASS
Band2	15	18675	36	#Mid	QAM16	20.73	PASS
Band2	15	18675	36	#Max	QAM16	20.72	PASS
Band2	15	18675	75	#0	QAM16	20.74	PASS
Band2	15	18900	1	#0	QPSK	22.28	PASS
Band2	15	18900	1	#Mid	QPSK	22.61	PASS
Band2	15	18900	1	#Max	QPSK	22.20	PASS

Band2	15	18900	36	#0	QPSK	21.52	PASS
Band2	15	18900	36	#Mid	QPSK	21.38	PASS
Band2	15	18900	36	#Max	QPSK	21.32	PASS
Band2	15	18900	75	#0	QPSK	21.44	PASS
Band2	15	18900	1	#0	QAM16	21.39	PASS
Band2	15	18900	1	#Mid	QAM16	21.78	PASS
Band2	15	18900	1	#Max	QAM16	21.40	PASS
Band2	15	18900	36	#0	QAM16	20.59	PASS
Band2	15	18900	36	#Mid	QAM16	20.55	PASS
Band2	15	18900	36	#Max	QAM16	20.48	PASS
Band2	15	18900	75	#0	QAM16	20.47	PASS
Band2	15	19125	1	#0	QPSK	22.07	PASS
Band2	15	19125	1	#Mid	QPSK	22.19	PASS
Band2	15	19125	1	#Max	QPSK	21.88	PASS
Band2	15	19125	36	#0	QPSK	21.15	PASS
Band2	15	19125	36	#Mid	QPSK	21.18	PASS
Band2	15	19125	36	#Max	QPSK	20.99	PASS
Band2	15	19125	75	#0	QPSK	21.13	PASS
Band2	15	19125	1	#0	QAM16	21.21	PASS
Band2	15	19125	1	#Mid	QAM16	21.33	PASS
Band2	15	19125	1	#Max	QAM16	21.05	PASS
Band2	15	19125	36	#0	QAM16	20.20	PASS
Band2	15	19125	36	#Mid	QAM16	20.17	PASS
Band2	15	19125	36	#Max	QAM16	20.00	PASS
Band2	15	19125	75	#0	QAM16	20.18	PASS
Band2	20	18700	1	#0	QPSK	23.01	PASS
Band2	20	18700	1	#Mid	QPSK	22.62	PASS
Band2	20	18700	1	#Max	QPSK	22.07	PASS
Band2	20	18700	50	#0	QPSK	21.55	PASS
Band2	20	18700	50	#Mid	QPSK	21.53	PASS
Band2	20	18700	50	#Max	QPSK	21.43	PASS
Band2	20	18700	100	#0	QPSK	21.51	PASS
Band2	20	18700	1	#0	QAM16	21.80	PASS
Band2	20	18700	1	#Mid	QAM16	21.88	PASS
Band2	20	18700	1	#Max	QAM16	21.33	PASS
Band2	20	18700	50	#0	QAM16	20.70	PASS
Band2	20	18700	50	#Mid	QAM16	20.66	PASS
Band2	20	18700	50	#Max	QAM16	20.53	PASS
Band2	20	18700	100	#0	QAM16	20.57	PASS
Band2	20	18900	1	#0	QPSK	22.12	PASS
Band2	20	18900	1	#Mid	QPSK	22.42	PASS
Band2	20	18900	1	#Max	QPSK	22.01	PASS
Band2	20	18900	50	#0	QPSK	21.53	PASS
Band2	20	18900	50	#Mid	QPSK	21.42	PASS

Band2	20	18900	50	#Max	QPSK	21.35	PASS
Band2	20	18900	100	#0	QPSK	21.45	PASS
Band2	20	18900	1	#0	QAM16	21.26	PASS
Band2	20	18900	1	#Mid	QAM16	21.73	PASS
Band2	20	18900	1	#Max	QAM16	21.31	PASS
Band2	20	18900	50	#0	QAM16	20.59	PASS
Band2	20	18900	50	#Mid	QAM16	20.50	PASS
Band2	20	18900	50	#Max	QAM16	20.43	PASS
Band2	20	18900	100	#0	QAM16	20.56	PASS
Band2	20	19100	1	#0	QPSK	22.04	PASS
Band2	20	19100	1	#Mid	QPSK	22.27	PASS
Band2	20	19100	1	#Max	QPSK	21.81	PASS
Band2	20	19100	50	#0	QPSK	21.18	PASS
Band2	20	19100	50	#Mid	QPSK	21.13	PASS
Band2	20	19100	50	#Max	QPSK	20.83	PASS
Band2	20	19100	100	#0	QPSK	21.08	PASS
Band2	20	19100	1	#0	QAM16	21.36	PASS
Band2	20	19100	1	#Mid	QAM16	21.47	PASS
Band2	20	19100	1	#Max	QAM16	21.07	PASS
Band2	20	19100	50	#0	QAM16	20.32	PASS
Band2	20	19100	50	#Mid	QAM16	20.27	PASS
Band2	20	19100	50	#Max	QAM16	19.94	PASS
Band2	20	19100	100	#0	QAM16	20.13	PASS
Band4	1.4	19957	1	#0	QPSK	23.60	PASS
Band4	1.4	19957	1	#Mid	QPSK	23.74	PASS
Band4	1.4	19957	1	#Max	QPSK	23.80	PASS
Band4	1.4	19957	3	#0	QPSK	23.56	PASS
Band4	1.4	19957	3	#Mid	QPSK	23.58	PASS
Band4	1.4	19957	3	#Max	QPSK	23.55	PASS
Band4	1.4	19957	6	#0	QPSK	22.61	PASS
Band4	1.4	19957	1	#0	QAM16	22.70	PASS
Band4	1.4	19957	1	#Mid	QAM16	22.83	PASS
Band4	1.4	19957	1	#Max	QAM16	22.66	PASS
Band4	1.4	19957	3	#0	QAM16	22.71	PASS
Band4	1.4	19957	3	#Mid	QAM16	22.70	PASS
Band4	1.4	19957	3	#Max	QAM16	22.70	PASS
Band4	1.4	19957	6	#0	QAM16	21.70	PASS
Band4	1.4	20175	1	#0	QPSK	23.67	PASS
Band4	1.4	20175	1	#Mid	QPSK	23.80	PASS
Band4	1.4	20175	1	#Max	QPSK	23.65	PASS
Band4	1.4	20175	3	#0	QPSK	23.71	PASS
Band4	1.4	20175	3	#Mid	QPSK	23.74	PASS
Band4	1.4	20175	3	#Max	QPSK	23.69	PASS
Band4	1.4	20175	6	#0	QPSK	22.69	PASS

Band4	1.4	20175	1	#0	QAM16	22.84	PASS
Band4	1.4	20175	1	#Mid	QAM16	22.94	PASS
Band4	1.4	20175	1	#Max	QAM16	22.80	PASS
Band4	1.4	20175	3	#0	QAM16	22.92	PASS
Band4	1.4	20175	3	#Mid	QAM16	22.92	PASS
Band4	1.4	20175	3	#Max	QAM16	22.93	PASS
Band4	1.4	20175	6	#0	QAM16	21.81	PASS
Band4	1.4	20393	1	#0	QPSK	23.66	PASS
Band4	1.4	20393	1	#Mid	QPSK	23.81	PASS
Band4	1.4	20393	1	#Max	QPSK	23.68	PASS
Band4	1.4	20393	3	#0	QPSK	23.67	PASS
Band4	1.4	20393	3	#Mid	QPSK	23.69	PASS
Band4	1.4	20393	3	#Max	QPSK	23.48	PASS
Band4	1.4	20393	6	#0	QPSK	22.25	PASS
Band4	1.4	20393	1	#0	QAM16	22.20	PASS
Band4	1.4	20393	1	#Mid	QAM16	22.19	PASS
Band4	1.4	20393	1	#Max	QAM16	22.00	PASS
Band4	1.4	20393	3	#0	QAM16	22.33	PASS
Band4	1.4	20393	3	#Mid	QAM16	22.36	PASS
Band4	1.4	20393	3	#Max	QAM16	22.36	PASS
Band4	1.4	20393	6	#0	QAM16	21.40	PASS
Band4	3	19965	1	#0	QPSK	23.64	PASS
Band4	3	19965	1	#Mid	QPSK	24.00	PASS
Band4	3	19965	1	#Max	QPSK	23.61	PASS
Band4	3	19965	8	#0	QPSK	22.36	PASS
Band4	3	19965	8	#Mid	QPSK	22.08	PASS
Band4	3	19965	8	#Max	QPSK	22.08	PASS
Band4	3	19965	15	#0	QPSK	22.06	PASS
Band4	3	19965	1	#0	QAM16	22.44	PASS
Band4	3	19965	1	#Mid	QAM16	22.76	PASS
Band4	3	19965	1	#Max	QAM16	22.40	PASS
Band4	3	19965	8	#0	QAM16	21.12	PASS
Band4	3	19965	8	#Mid	QAM16	21.14	PASS
Band4	3	19965	8	#Max	QAM16	21.12	PASS
Band4	3	19965	15	#0	QAM16	21.11	PASS
Band4	3	20175	1	#0	QPSK	23.13	PASS
Band4	3	20175	1	#Mid	QPSK	23.40	PASS
Band4	3	20175	1	#Max	QPSK	23.16	PASS
Band4	3	20175	8	#0	QPSK	22.16	PASS
Band4	3	20175	8	#Mid	QPSK	22.18	PASS
Band4	3	20175	8	#Max	QPSK	22.17	PASS
Band4	3	20175	15	#0	QPSK	22.17	PASS
Band4	3	20175	1	#0	QAM16	22.33	PASS
Band4	3	20175	1	#Mid	QAM16	22.68	PASS

Band4	3	20175	1	#Max	QAM16	22.38	PASS
Band4	3	20175	8	#0	QAM16	21.25	PASS
Band4	3	20175	8	#Mid	QAM16	21.25	PASS
Band4	3	20175	8	#Max	QAM16	21.20	PASS
Band4	3	20175	15	#0	QAM16	21.17	PASS
Band4	3	20385	1	#0	QPSK	23.13	PASS
Band4	3	20385	1	#Mid	QPSK	23.55	PASS
Band4	3	20385	1	#Max	QPSK	23.19	PASS
Band4	3	20385	8	#0	QPSK	22.08	PASS
Band4	3	20385	8	#Mid	QPSK	22.15	PASS
Band4	3	20385	8	#Max	QPSK	22.11	PASS
Band4	3	20385	15	#0	QPSK	22.07	PASS
Band4	3	20385	1	#0	QAM16	21.98	PASS
Band4	3	20385	1	#Mid	QAM16	22.28	PASS
Band4	3	20385	1	#Max	QAM16	21.96	PASS
Band4	3	20385	8	#0	QAM16	21.18	PASS
Band4	3	20385	8	#Mid	QAM16	21.20	PASS
Band4	3	20385	8	#Max	QAM16	21.19	PASS
Band4	3	20385	15	#0	QAM16	21.26	PASS
Band4	5	19975	1	#0	QPSK	23.14	PASS
Band4	5	19975	1	#Mid	QPSK	23.40	PASS
Band4	5	19975	1	#Max	QPSK	22.98	PASS
Band4	5	19975	12	#0	QPSK	22.04	PASS
Band4	5	19975	12	#Mid	QPSK	22.06	PASS
Band4	5	19975	12	#Max	QPSK	21.98	PASS
Band4	5	19975	25	#0	QPSK	22.07	PASS
Band4	5	19975	1	#0	QAM16	22.45	PASS
Band4	5	19975	1	#Mid	QAM16	22.78	PASS
Band4	5	19975	1	#Max	QAM16	22.42	PASS
Band4	5	19975	12	#0	QAM16	21.16	PASS
Band4	5	19975	12	#Mid	QAM16	21.17	PASS
Band4	5	19975	12	#Max	QAM16	21.07	PASS
Band4	5	19975	25	#0	QAM16	21.07	PASS
Band4	5	20175	1	#0	QPSK	23.05	PASS
Band4	5	20175	1	#Mid	QPSK	23.63	PASS
Band4	5	20175	1	#Max	QPSK	23.06	PASS
Band4	5	20175	12	#0	QPSK	22.18	PASS
Band4	5	20175	12	#Mid	QPSK	22.18	PASS
Band4	5	20175	12	#Max	QPSK	22.12	PASS
Band4	5	20175	25	#0	QPSK	22.18	PASS
Band4	5	20175	1	#0	QAM16	22.34	PASS
Band4	5	20175	1	#Mid	QAM16	22.75	PASS
Band4	5	20175	1	#Max	QAM16	22.41	PASS
Band4	5	20175	12	#0	QAM16	21.19	PASS

Band4	5	20175	12	#Mid	QAM16	21.24	PASS
Band4	5	20175	12	#Max	QAM16	21.19	PASS
Band4	5	20175	25	#0	QAM16	21.28	PASS
Band4	5	20375	1	#0	QPSK	23.05	PASS
Band4	5	20375	1	#Mid	QPSK	23.44	PASS
Band4	5	20375	1	#Max	QPSK	23.02	PASS
Band4	5	20375	12	#0	QPSK	22.11	PASS
Band4	5	20375	12	#Mid	QPSK	22.13	PASS
Band4	5	20375	12	#Max	QPSK	22.05	PASS
Band4	5	20375	25	#0	QPSK	22.13	PASS
Band4	5	20375	1	#0	QAM16	22.41	PASS
Band4	5	20375	1	#Mid	QAM16	22.74	PASS
Band4	5	20375	1	#Max	QAM16	22.35	PASS
Band4	5	20375	12	#0	QAM16	21.27	PASS
Band4	5	20375	12	#Mid	QAM16	21.29	PASS
Band4	5	20375	12	#Max	QAM16	21.22	PASS
Band4	5	20375	25	#0	QAM16	21.17	PASS
Band4	10	20000	1	#0	QPSK	23.56	PASS
Band4	10	20000	1	#Mid	QPSK	23.40	PASS
Band4	10	20000	1	#Max	QPSK	23.16	PASS
Band4	10	20000	25	#0	QPSK	22.07	PASS
Band4	10	20000	25	#Mid	QPSK	22.11	PASS
Band4	10	20000	25	#Max	QPSK	22.19	PASS
Band4	10	20000	50	#0	QPSK	22.12	PASS
Band4	10	20000	1	#0	QAM16	22.38	PASS
Band4	10	20000	1	#Mid	QAM16	22.55	PASS
Band4	10	20000	1	#Max	QAM16	22.43	PASS
Band4	10	20000	25	#0	QAM16	21.13	PASS
Band4	10	20000	25	#Mid	QAM16	21.16	PASS
Band4	10	20000	25	#Max	QAM16	21.23	PASS
Band4	10	20000	50	#0	QAM16	21.20	PASS
Band4	10	20175	1	#0	QPSK	23.14	PASS
Band4	10	20175	1	#Mid	QPSK	23.28	PASS
Band4	10	20175	1	#Max	QPSK	23.13	PASS
Band4	10	20175	25	#0	QPSK	22.21	PASS
Band4	10	20175	25	#Mid	QPSK	22.17	PASS
Band4	10	20175	25	#Max	QPSK	22.20	PASS
Band4	10	20175	50	#0	QPSK	22.24	PASS
Band4	10	20175	1	#0	QAM16	22.25	PASS
Band4	10	20175	1	#Mid	QAM16	22.45	PASS
Band4	10	20175	1	#Max	QAM16	22.30	PASS
Band4	10	20175	25	#0	QAM16	21.30	PASS
Band4	10	20175	25	#Mid	QAM16	21.28	PASS
Band4	10	20175	25	#Max	QAM16	21.26	PASS

Band4	10	20175	50	#0	QAM16	21.31	PASS
Band4	10	20350	1	#0	QPSK	23.09	PASS
Band4	10	20350	1	#Mid	QPSK	23.25	PASS
Band4	10	20350	1	#Max	QPSK	23.10	PASS
Band4	10	20350	25	#0	QPSK	22.17	PASS
Band4	10	20350	25	#Mid	QPSK	22.17	PASS
Band4	10	20350	25	#Max	QPSK	22.10	PASS
Band4	10	20350	50	#0	QPSK	22.14	PASS
Band4	10	20350	1	#0	QAM16	22.08	PASS
Band4	10	20350	1	#Mid	QAM16	22.11	PASS
Band4	10	20350	1	#Max	QAM16	21.97	PASS
Band4	10	20350	25	#0	QAM16	21.28	PASS
Band4	10	20350	25	#Mid	QAM16	21.24	PASS
Band4	10	20350	25	#Max	QAM16	21.20	PASS
Band4	10	20350	50	#0	QAM16	21.23	PASS
Band4	15	20025	1	#0	QPSK	23.56	PASS
Band4	15	20025	1	#Mid	QPSK	23.99	PASS
Band4	15	20025	1	#Max	QPSK	23.29	PASS
Band4	15	20025	36	#0	QPSK	22.20	PASS
Band4	15	20025	36	#Mid	QPSK	22.19	PASS
Band4	15	20025	36	#Max	QPSK	22.21	PASS
Band4	15	20025	75	#0	QPSK	22.22	PASS
Band4	15	20025	1	#0	QAM16	22.08	PASS
Band4	15	20025	1	#Mid	QAM16	22.35	PASS
Band4	15	20025	1	#Max	QAM16	22.14	PASS
Band4	15	20025	36	#0	QAM16	21.21	PASS
Band4	15	20025	36	#Mid	QAM16	21.23	PASS
Band4	15	20025	36	#Max	QAM16	21.29	PASS
Band4	15	20025	75	#0	QAM16	21.19	PASS
Band4	15	20175	1	#0	QPSK	23.06	PASS
Band4	15	20175	1	#Mid	QPSK	23.36	PASS
Band4	15	20175	1	#Max	QPSK	23.04	PASS
Band4	15	20175	36	#0	QPSK	22.22	PASS
Band4	15	20175	36	#Mid	QPSK	22.20	PASS
Band4	15	20175	36	#Max	QPSK	22.11	PASS
Band4	15	20175	75	#0	QPSK	22.21	PASS
Band4	15	20175	1	#0	QAM16	22.12	PASS
Band4	15	20175	1	#Mid	QAM16	22.43	PASS
Band4	15	20175	1	#Max	QAM16	22.19	PASS
Band4	15	20175	36	#0	QAM16	21.19	PASS
Band4	15	20175	36	#Mid	QAM16	21.21	PASS
Band4	15	20175	36	#Max	QAM16	21.18	PASS
Band4	15	20175	75	#0	QAM16	21.24	PASS
Band4	15	20325	1	#0	QPSK	23.05	PASS

Band4	15	20325	1	#Mid	QPSK	23.35	PASS
Band4	15	20325	1	#Max	QPSK	22.98	PASS
Band4	15	20325	36	#0	QPSK	22.12	PASS
Band4	15	20325	36	#Mid	QPSK	22.09	PASS
Band4	15	20325	36	#Max	QPSK	22.05	PASS
Band4	15	20325	75	#0	QPSK	22.14	PASS
Band4	15	20325	1	#0	QAM16	22.52	PASS
Band4	15	20325	1	#Mid	QAM16	22.84	PASS
Band4	15	20325	1	#Max	QAM16	22.57	PASS
Band4	15	20325	36	#0	QAM16	21.26	PASS
Band4	15	20325	36	#Mid	QAM16	21.24	PASS
Band4	15	20325	36	#Max	QAM16	21.20	PASS
Band4	15	20325	75	#0	QAM16	21.17	PASS
Band4	20	20050	1	#0	QPSK	23.29	PASS
Band4	20	20050	1	#Mid	QPSK	23.71	PASS
Band4	20	20050	1	#Max	QPSK	23.16	PASS
Band4	20	20050	50	#0	QPSK	22.09	PASS
Band4	20	20050	50	#Mid	QPSK	22.14	PASS
Band4	20	20050	50	#Max	QPSK	22.18	PASS
Band4	20	20050	100	#0	QPSK	22.11	PASS
Band4	20	20050	1	#0	QAM16	22.07	PASS
Band4	20	20050	1	#Mid	QAM16	22.42	PASS
Band4	20	20050	1	#Max	QAM16	22.22	PASS
Band4	20	20050	50	#0	QAM16	21.12	PASS
Band4	20	20050	50	#Mid	QAM16	21.22	PASS
Band4	20	20050	50	#Max	QAM16	21.30	PASS
Band4	20	20050	100	#0	QAM16	21.14	PASS
Band4	20	20175	1	#0	QPSK	22.87	PASS
Band4	20	20175	1	#Mid	QPSK	23.26	PASS
Band4	20	20175	1	#Max	QPSK	22.94	PASS
Band4	20	20175	50	#0	QPSK	22.20	PASS
Band4	20	20175	50	#Mid	QPSK	22.17	PASS
Band4	20	20175	50	#Max	QPSK	22.06	PASS
Band4	20	20175	100	#0	QPSK	22.10	PASS
Band4	20	20175	1	#0	QAM16	22.01	PASS
Band4	20	20175	1	#Mid	QAM16	22.45	PASS
Band4	20	20175	1	#Max	QAM16	22.22	PASS
Band4	20	20175	50	#0	QAM16	21.22	PASS
Band4	20	20175	50	#Mid	QAM16	21.27	PASS
Band4	20	20175	50	#Max	QAM16	21.17	PASS
Band4	20	20175	100	#0	QAM16	21.20	PASS
Band4	20	20300	1	#0	QPSK	22.93	PASS
Band4	20	20300	1	#Mid	QPSK	23.23	PASS
Band4	20	20300	1	#Max	QPSK	22.93	PASS

Band4	20	20300	50	#0	QPSK	22.27	PASS
Band4	20	20300	50	#Mid	QPSK	22.15	PASS
Band4	20	20300	50	#Max	QPSK	22.06	PASS
Band4	20	20300	100	#0	QPSK	22.25	PASS
Band4	20	20300	1	#0	QAM16	22.22	PASS
Band4	20	20300	1	#Mid	QAM16	22.51	PASS
Band4	20	20300	1	#Max	QAM16	22.16	PASS
Band4	20	20300	50	#0	QAM16	21.46	PASS
Band4	20	20300	50	#Mid	QAM16	21.30	PASS
Band4	20	20300	50	#Max	QAM16	21.20	PASS
Band4	20	20300	100	#0	QAM16	21.30	PASS
Band5	1.4	20407	1	#0	QPSK	23.60	PASS
Band5	1.4	20407	1	#Mid	QPSK	23.74	PASS
Band5	1.4	20407	1	#Max	QPSK	23.86	PASS
Band5	1.4	20407	3	#0	QPSK	23.64	PASS
Band5	1.4	20407	3	#Mid	QPSK	23.63	PASS
Band5	1.4	20407	3	#Max	QPSK	23.57	PASS
Band5	1.4	20407	6	#0	QPSK	22.58	PASS
Band5	1.4	20407	1	#0	QAM16	22.72	PASS
Band5	1.4	20407	1	#Mid	QAM16	22.84	PASS
Band5	1.4	20407	1	#Max	QAM16	22.71	PASS
Band5	1.4	20407	3	#0	QAM16	22.78	PASS
Band5	1.4	20407	3	#Mid	QAM16	22.82	PASS
Band5	1.4	20407	3	#Max	QAM16	22.74	PASS
Band5	1.4	20407	6	#0	QAM16	21.74	PASS
Band5	1.4	20525	1	#0	QPSK	23.56	PASS
Band5	1.4	20525	1	#Mid	QPSK	23.65	PASS
Band5	1.4	20525	1	#Max	QPSK	23.52	PASS
Band5	1.4	20525	3	#0	QPSK	23.49	PASS
Band5	1.4	20525	3	#Mid	QPSK	23.35	PASS
Band5	1.4	20525	3	#Max	QPSK	23.27	PASS
Band5	1.4	20525	6	#0	QPSK	22.29	PASS
Band5	1.4	20525	1	#0	QAM16	22.10	PASS
Band5	1.4	20525	1	#Mid	QAM16	22.25	PASS
Band5	1.4	20525	1	#Max	QAM16	22.14	PASS
Band5	1.4	20525	3	#0	QAM16	22.26	PASS
Band5	1.4	20525	3	#Mid	QAM16	22.22	PASS
Band5	1.4	20525	3	#Max	QAM16	22.21	PASS
Band5	1.4	20525	6	#0	QAM16	21.23	PASS
Band5	1.4	20643	1	#0	QPSK	23.07	PASS
Band5	1.4	20643	1	#Mid	QPSK	23.15	PASS
Band5	1.4	20643	1	#Max	QPSK	23.08	PASS
Band5	1.4	20643	3	#0	QPSK	22.97	PASS
Band5	1.4	20643	3	#Mid	QPSK	23.02	PASS

Band5	1.4	20643	3	#Max	QPSK	22.97	PASS
Band5	1.4	20643	6	#0	QPSK	22.13	PASS
Band5	1.4	20643	1	#0	QAM16	21.75	PASS
Band5	1.4	20643	1	#Mid	QAM16	21.90	PASS
Band5	1.4	20643	1	#Max	QAM16	21.81	PASS
Band5	1.4	20643	3	#0	QAM16	22.07	PASS
Band5	1.4	20643	3	#Mid	QAM16	22.12	PASS
Band5	1.4	20643	3	#Max	QAM16	22.13	PASS
Band5	1.4	20643	6	#0	QAM16	21.27	PASS
Band5	3	20415	1	#0	QPSK	23.12	PASS
Band5	3	20415	1	#Mid	QPSK	23.51	PASS
Band5	3	20415	1	#Max	QPSK	23.09	PASS
Band5	3	20415	8	#0	QPSK	22.06	PASS
Band5	3	20415	8	#Mid	QPSK	22.09	PASS
Band5	3	20415	8	#Max	QPSK	22.08	PASS
Band5	3	20415	15	#0	QPSK	22.05	PASS
Band5	3	20415	1	#0	QAM16	22.48	PASS
Band5	3	20415	1	#Mid	QAM16	22.83	PASS
Band5	3	20415	1	#Max	QAM16	22.47	PASS
Band5	3	20415	8	#0	QAM16	21.14	PASS
Band5	3	20415	8	#Mid	QAM16	21.17	PASS
Band5	3	20415	8	#Max	QAM16	21.18	PASS
Band5	3	20415	15	#0	QAM16	21.13	PASS
Band5	3	20525	1	#0	QPSK	23.06	PASS
Band5	3	20525	1	#Mid	QPSK	23.30	PASS
Band5	3	20525	1	#Max	QPSK	23.08	PASS
Band5	3	20525	8	#0	QPSK	22.04	PASS
Band5	3	20525	8	#Mid	QPSK	22.06	PASS
Band5	3	20525	8	#Max	QPSK	22.07	PASS
Band5	3	20525	15	#0	QPSK	22.07	PASS
Band5	3	20525	1	#0	QAM16	22.15	PASS
Band5	3	20525	1	#Mid	QAM16	22.30	PASS
Band5	3	20525	1	#Max	QAM16	22.24	PASS
Band5	3	20525	8	#0	QAM16	21.07	PASS
Band5	3	20525	8	#Mid	QAM16	21.07	PASS
Band5	3	20525	8	#Max	QAM16	21.08	PASS
Band5	3	20525	15	#0	QAM16	21.05	PASS
Band5	3	20635	1	#0	QPSK	23.14	PASS
Band5	3	20635	1	#Mid	QPSK	23.45	PASS
Band5	3	20635	1	#Max	QPSK	23.12	PASS
Band5	3	20635	8	#0	QPSK	22.09	PASS
Band5	3	20635	8	#Mid	QPSK	22.14	PASS
Band5	3	20635	8	#Max	QPSK	22.03	PASS
Band5	3	20635	15	#0	QPSK	21.96	PASS

Band5	3	20635	1	#0	QAM16	21.79	PASS
Band5	3	20635	1	#Mid	QAM16	22.23	PASS
Band5	3	20635	1	#Max	QAM16	21.82	PASS
Band5	3	20635	8	#0	QAM16	21.00	PASS
Band5	3	20635	8	#Mid	QAM16	21.09	PASS
Band5	3	20635	8	#Max	QAM16	20.98	PASS
Band5	3	20635	15	#0	QAM16	21.10	PASS
Band5	5	20425	1	#0	QPSK	23.53	PASS
Band5	5	20425	1	#Mid	QPSK	23.87	PASS
Band5	5	20425	1	#Max	QPSK	23.20	PASS
Band5	5	20425	12	#0	QPSK	21.98	PASS
Band5	5	20425	12	#Mid	QPSK	22.08	PASS
Band5	5	20425	12	#Max	QPSK	22.13	PASS
Band5	5	20425	25	#0	QPSK	22.10	PASS
Band5	5	20425	1	#0	QAM16	22.55	PASS
Band5	5	20425	1	#Mid	QAM16	22.73	PASS
Band5	5	20425	1	#Max	QAM16	22.45	PASS
Band5	5	20425	12	#0	QAM16	21.07	PASS
Band5	5	20425	12	#Mid	QAM16	21.14	PASS
Band5	5	20425	12	#Max	QAM16	21.20	PASS
Band5	5	20425	25	#0	QAM16	21.10	PASS
Band5	5	20525	1	#0	QPSK	23.01	PASS
Band5	5	20525	1	#Mid	QPSK	23.34	PASS
Band5	5	20525	1	#Max	QPSK	23.06	PASS
Band5	5	20525	12	#0	QPSK	22.07	PASS
Band5	5	20525	12	#Mid	QPSK	22.09	PASS
Band5	5	20525	12	#Max	QPSK	22.05	PASS
Band5	5	20525	25	#0	QPSK	22.11	PASS
Band5	5	20525	1	#0	QAM16	22.18	PASS
Band5	5	20525	1	#Mid	QAM16	22.57	PASS
Band5	5	20525	1	#Max	QAM16	22.29	PASS
Band5	5	20525	12	#0	QAM16	21.12	PASS
Band5	5	20525	12	#Mid	QAM16	21.14	PASS
Band5	5	20525	12	#Max	QAM16	21.08	PASS
Band5	5	20525	25	#0	QAM16	21.17	PASS
Band5	5	20625	1	#0	QPSK	23.05	PASS
Band5	5	20625	1	#Mid	QPSK	23.30	PASS
Band5	5	20625	1	#Max	QPSK	23.01	PASS
Band5	5	20625	12	#0	QPSK	22.10	PASS
Band5	5	20625	12	#Mid	QPSK	22.09	PASS
Band5	5	20625	12	#Max	QPSK	21.86	PASS
Band5	5	20625	25	#0	QPSK	22.00	PASS
Band5	5	20625	1	#0	QAM16	22.24	PASS
Band5	5	20625	1	#Mid	QAM16	22.45	PASS

Band5	5	20625	1	#Max	QAM16	22.16	PASS
Band5	5	20625	12	#0	QAM16	21.11	PASS
Band5	5	20625	12	#Mid	QAM16	21.14	PASS
Band5	5	20625	12	#Max	QAM16	20.96	PASS
Band5	5	20625	25	#0	QAM16	20.98	PASS
Band5	10	20450	1	#0	QPSK	23.64	PASS
Band5	10	20450	1	#Mid	QPSK	23.76	PASS
Band5	10	20450	1	#Max	QPSK	23.59	PASS
Band5	10	20450	25	#0	QPSK	22.27	PASS
Band5	10	20450	25	#Mid	QPSK	22.48	PASS
Band5	10	20450	25	#Max	QPSK	22.39	PASS
Band5	10	20450	50	#0	QPSK	22.47	PASS
Band5	10	20450	1	#0	QAM16	22.26	PASS
Band5	10	20450	1	#Mid	QAM16	22.27	PASS
Band5	10	20450	1	#Max	QAM16	22.14	PASS
Band5	10	20450	25	#0	QAM16	20.96	PASS
Band5	10	20450	25	#Mid	QAM16	21.25	PASS
Band5	10	20450	25	#Max	QAM16	21.33	PASS
Band5	10	20450	50	#0	QAM16	21.25	PASS
Band5	10	20525	1	#0	QPSK	23.14	PASS
Band5	10	20525	1	#Mid	QPSK	23.19	PASS
Band5	10	20525	1	#Max	QPSK	23.16	PASS
Band5	10	20525	25	#0	QPSK	22.21	PASS
Band5	10	20525	25	#Mid	QPSK	22.08	PASS
Band5	10	20525	25	#Max	QPSK	22.14	PASS
Band5	10	20525	50	#0	QPSK	22.15	PASS
Band5	10	20525	1	#0	QAM16	21.80	PASS
Band5	10	20525	1	#Mid	QAM16	21.93	PASS
Band5	10	20525	1	#Max	QAM16	21.98	PASS
Band5	10	20525	25	#0	QAM16	21.25	PASS
Band5	10	20525	25	#Mid	QAM16	21.14	PASS
Band5	10	20525	25	#Max	QAM16	21.17	PASS
Band5	10	20525	50	#0	QAM16	21.20	PASS
Band5	10	20600	1	#0	QPSK	23.13	PASS
Band5	10	20600	1	#Mid	QPSK	23.20	PASS
Band5	10	20600	1	#Max	QPSK	23.11	PASS
Band5	10	20600	25	#0	QPSK	22.07	PASS
Band5	10	20600	25	#Mid	QPSK	22.11	PASS
Band5	10	20600	25	#Max	QPSK	21.95	PASS
Band5	10	20600	50	#0	QPSK	22.04	PASS
Band5	10	20600	1	#0	QAM16	22.51	PASS
Band5	10	20600	1	#Mid	QAM16	22.58	PASS
Band5	10	20600	1	#Max	QAM16	22.34	PASS
Band5	10	20600	25	#0	QAM16	21.18	PASS

Band5	10	20600	25	#Mid	QAM16	21.19	PASS
Band5	10	20600	25	#Max	QAM16	21.00	PASS
Band5	10	20600	50	#0	QAM16	21.05	PASS
Band66	1.4	131979	1	#0	QPSK	23.68	PASS
Band66	1.4	131979	1	#Mid	QPSK	23.87	PASS
Band66	1.4	131979	1	#Max	QPSK	23.66	PASS
Band66	1.4	131979	3	#0	QPSK	23.70	PASS
Band66	1.4	131979	3	#Mid	QPSK	23.70	PASS
Band66	1.4	131979	3	#Max	QPSK	23.66	PASS
Band66	1.4	131979	6	#0	QPSK	22.66	PASS
Band66	1.4	131979	1	#0	QAM16	22.76	PASS
Band66	1.4	131979	1	#Mid	QAM16	22.88	PASS
Band66	1.4	131979	1	#Max	QAM16	22.75	PASS
Band66	1.4	131979	3	#0	QAM16	22.82	PASS
Band66	1.4	131979	3	#Mid	QAM16	22.63	PASS
Band66	1.4	131979	3	#Max	QAM16	22.71	PASS
Band66	1.4	131979	6	#0	QAM16	21.61	PASS
Band66	1.4	132322	1	#0	QPSK	23.57	PASS
Band66	1.4	132322	1	#Mid	QPSK	23.70	PASS
Band66	1.4	132322	1	#Max	QPSK	23.30	PASS
Band66	1.4	132322	3	#0	QPSK	23.33	PASS
Band66	1.4	132322	3	#Mid	QPSK	23.27	PASS
Band66	1.4	132322	3	#Max	QPSK	23.28	PASS
Band66	1.4	132322	6	#0	QPSK	22.19	PASS
Band66	1.4	132322	1	#0	QAM16	22.42	PASS
Band66	1.4	132322	1	#Mid	QAM16	22.58	PASS
Band66	1.4	132322	1	#Max	QAM16	22.41	PASS
Band66	1.4	132322	3	#0	QAM16	22.58	PASS
Band66	1.4	132322	3	#Mid	QAM16	22.57	PASS
Band66	1.4	132322	3	#Max	QAM16	22.59	PASS
Band66	1.4	132322	6	#0	QAM16	21.46	PASS
Band66	1.4	132665	1	#0	QPSK	23.33	PASS
Band66	1.4	132665	1	#Mid	QPSK	23.28	PASS
Band66	1.4	132665	1	#Max	QPSK	23.16	PASS
Band66	1.4	132665	3	#0	QPSK	23.24	PASS
Band66	1.4	132665	3	#Mid	QPSK	23.19	PASS
Band66	1.4	132665	3	#Max	QPSK	23.23	PASS
Band66	1.4	132665	6	#0	QPSK	22.14	PASS
Band66	1.4	132665	1	#0	QAM16	21.92	PASS
Band66	1.4	132665	1	#Mid	QAM16	22.12	PASS
Band66	1.4	132665	1	#Max	QAM16	21.99	PASS
Band66	1.4	132665	3	#0	QAM16	22.48	PASS
Band66	1.4	132665	3	#Mid	QAM16	22.39	PASS
Band66	1.4	132665	3	#Max	QAM16	22.53	PASS

Band66	1.4	132665	6	#0	QAM16	21.44	PASS
Band66	3	131987	1	#0	QPSK	23.69	PASS
Band66	3	131987	1	#Mid	QPSK	24.00	PASS
Band66	3	131987	1	#Max	QPSK	23.78	PASS
Band66	3	131987	8	#0	QPSK	22.64	PASS
Band66	3	131987	8	#Mid	QPSK	22.68	PASS
Band66	3	131987	8	#Max	QPSK	22.68	PASS
Band66	3	131987	15	#0	QPSK	22.60	PASS
Band66	3	131987	1	#0	QAM16	22.78	PASS
Band66	3	131987	1	#Mid	QAM16	23.02	PASS
Band66	3	131987	1	#Max	QAM16	22.76	PASS
Band66	3	131987	8	#0	QAM16	21.56	PASS
Band66	3	131987	8	#Mid	QAM16	21.59	PASS
Band66	3	131987	8	#Max	QAM16	21.57	PASS
Band66	3	131987	15	#0	QAM16	21.52	PASS
Band66	3	132322	1	#0	QPSK	23.74	PASS
Band66	3	132322	1	#Mid	QPSK	24.00	PASS
Band66	3	132322	1	#Max	QPSK	23.67	PASS
Band66	3	132322	8	#0	QPSK	22.65	PASS
Band66	3	132322	8	#Mid	QPSK	22.53	PASS
Band66	3	132322	8	#Max	QPSK	22.50	PASS
Band66	3	132322	15	#0	QPSK	22.50	PASS
Band66	3	132322	1	#0	QAM16	22.54	PASS
Band66	3	132322	1	#Mid	QAM16	22.65	PASS
Band66	3	132322	1	#Max	QAM16	22.40	PASS
Band66	3	132322	8	#0	QAM16	21.41	PASS
Band66	3	132322	8	#Mid	QAM16	21.40	PASS
Band66	3	132322	8	#Max	QAM16	21.36	PASS
Band66	3	132322	15	#0	QAM16	21.50	PASS
Band66	3	132657	1	#0	QPSK	23.51	PASS
Band66	3	132657	1	#Mid	QPSK	23.89	PASS
Band66	3	132657	1	#Max	QPSK	23.44	PASS
Band66	3	132657	8	#0	QPSK	22.45	PASS
Band66	3	132657	8	#Mid	QPSK	22.28	PASS
Band66	3	132657	8	#Max	QPSK	22.35	PASS
Band66	3	132657	15	#0	QPSK	22.47	PASS
Band66	3	132657	1	#0	QAM16	22.73	PASS
Band66	3	132657	1	#Mid	QAM16	22.95	PASS
Band66	3	132657	1	#Max	QAM16	22.85	PASS
Band66	3	132657	8	#0	QAM16	21.47	PASS
Band66	3	132657	8	#Mid	QAM16	21.53	PASS
Band66	3	132657	8	#Max	QAM16	21.61	PASS
Band66	3	132657	15	#0	QAM16	21.60	PASS
Band66	5	131997	1	#0	QPSK	23.54	PASS

Band66	5	131997	1	#Mid	QPSK	23.93	PASS
Band66	5	131997	1	#Max	QPSK	23.47	PASS
Band66	5	131997	12	#0	QPSK	22.58	PASS
Band66	5	131997	12	#Mid	QPSK	22.66	PASS
Band66	5	131997	12	#Max	QPSK	22.52	PASS
Band66	5	131997	25	#0	QPSK	22.62	PASS
Band66	5	131997	1	#0	QAM16	22.81	PASS
Band66	5	131997	1	#Mid	QAM16	23.14	PASS
Band66	5	131997	1	#Max	QAM16	22.67	PASS
Band66	5	131997	12	#0	QAM16	21.57	PASS
Band66	5	131997	12	#Mid	QAM16	21.66	PASS
Band66	5	131997	12	#Max	QAM16	21.37	PASS
Band66	5	131997	25	#0	QAM16	21.46	PASS
Band66	5	132322	1	#0	QPSK	23.67	PASS
Band66	5	132322	1	#Mid	QPSK	24.00	PASS
Band66	5	132322	1	#Max	QPSK	23.24	PASS
Band66	5	132322	12	#0	QPSK	22.38	PASS
Band66	5	132322	12	#Mid	QPSK	22.45	PASS
Band66	5	132322	12	#Max	QPSK	22.24	PASS
Band66	5	132322	25	#0	QPSK	22.50	PASS
Band66	5	132322	1	#0	QAM16	22.87	PASS
Band66	5	132322	1	#Mid	QAM16	23.44	PASS
Band66	5	132322	1	#Max	QAM16	22.87	PASS
Band66	5	132322	12	#0	QAM16	21.42	PASS
Band66	5	132322	12	#Mid	QAM16	21.42	PASS
Band66	5	132322	12	#Max	QAM16	21.50	PASS
Band66	5	132322	25	#0	QAM16	21.63	PASS
Band66	5	132647	1	#0	QPSK	23.40	PASS
Band66	5	132647	1	#Mid	QPSK	23.65	PASS
Band66	5	132647	1	#Max	QPSK	22.99	PASS
Band66	5	132647	12	#0	QPSK	22.15	PASS
Band66	5	132647	12	#Mid	QPSK	22.29	PASS
Band66	5	132647	12	#Max	QPSK	22.42	PASS
Band66	5	132647	25	#0	QPSK	22.32	PASS
Band66	5	132647	1	#0	QAM16	22.46	PASS
Band66	5	132647	1	#Mid	QAM16	22.85	PASS
Band66	5	132647	1	#Max	QAM16	22.55	PASS
Band66	5	132647	12	#0	QAM16	21.28	PASS
Band66	5	132647	12	#Mid	QAM16	21.56	PASS
Band66	5	132647	12	#Max	QAM16	21.34	PASS
Band66	5	132647	25	#0	QAM16	21.59	PASS
Band66	10	132022	1	#0	QPSK	23.74	PASS
Band66	10	132022	1	#Mid	QPSK	23.84	PASS
Band66	10	132022	1	#Max	QPSK	23.79	PASS

Band66	10	132022	25	#0	QPSK	22.66	PASS
Band66	10	132022	25	#Mid	QPSK	22.63	PASS
Band66	10	132022	25	#Max	QPSK	22.69	PASS
Band66	10	132022	50	#0	QPSK	22.65	PASS
Band66	10	132022	1	#0	QAM16	22.53	PASS
Band66	10	132022	1	#Mid	QAM16	22.82	PASS
Band66	10	132022	1	#Max	QAM16	22.73	PASS
Band66	10	132022	25	#0	QAM16	21.55	PASS
Band66	10	132022	25	#Mid	QAM16	21.47	PASS
Band66	10	132022	25	#Max	QAM16	21.59	PASS
Band66	10	132022	50	#0	QAM16	21.58	PASS
Band66	10	132322	1	#0	QPSK	23.71	PASS
Band66	10	132322	1	#Mid	QPSK	23.87	PASS
Band66	10	132322	1	#Max	QPSK	23.49	PASS
Band66	10	132322	25	#0	QPSK	22.56	PASS
Band66	10	132322	25	#Mid	QPSK	22.68	PASS
Band66	10	132322	25	#Max	QPSK	22.33	PASS
Band66	10	132322	50	#0	QPSK	22.44	PASS
Band66	10	132322	1	#0	QAM16	22.27	PASS
Band66	10	132322	1	#Mid	QAM16	22.31	PASS
Band66	10	132322	1	#Max	QAM16	22.10	PASS
Band66	10	132322	25	#0	QAM16	21.34	PASS
Band66	10	132322	25	#Mid	QAM16	21.46	PASS
Band66	10	132322	25	#Max	QAM16	21.30	PASS
Band66	10	132322	50	#0	QAM16	21.72	PASS
Band66	10	132622	1	#0	QPSK	23.20	PASS
Band66	10	132622	1	#Mid	QPSK	23.40	PASS
Band66	10	132622	1	#Max	QPSK	23.18	PASS
Band66	10	132622	25	#0	QPSK	22.25	PASS
Band66	10	132622	25	#Mid	QPSK	22.47	PASS
Band66	10	132622	25	#Max	QPSK	22.43	PASS
Band66	10	132622	50	#0	QPSK	22.39	PASS
Band66	10	132622	1	#0	QAM16	22.51	PASS
Band66	10	132622	1	#Mid	QAM16	22.77	PASS
Band66	10	132622	1	#Max	QAM16	22.68	PASS
Band66	10	132622	25	#0	QAM16	21.48	PASS
Band66	10	132622	25	#Mid	QAM16	21.63	PASS
Band66	10	132622	25	#Max	QAM16	21.65	PASS
Band66	10	132622	50	#0	QAM16	21.62	PASS
Band66	15	132047	1	#0	QPSK	23.54	PASS
Band66	15	132047	1	#Mid	QPSK	24.00	PASS
Band66	15	132047	1	#Max	QPSK	23.61	PASS
Band66	15	132047	36	#0	QPSK	22.73	PASS
Band66	15	132047	36	#Mid	QPSK	22.77	PASS

Band66	15	132047	36	#Max	QPSK	22.87	PASS
Band66	15	132047	75	#0	QPSK	22.77	PASS
Band66	15	132047	1	#0	QAM16	22.96	PASS
Band66	15	132047	1	#Mid	QAM16	23.12	PASS
Band66	15	132047	1	#Max	QAM16	22.86	PASS
Band66	15	132047	36	#0	QAM16	21.63	PASS
Band66	15	132047	36	#Mid	QAM16	21.67	PASS
Band66	15	132047	36	#Max	QAM16	21.77	PASS
Band66	15	132047	75	#0	QAM16	21.66	PASS
Band66	15	132322	1	#0	QPSK	23.69	PASS
Band66	15	132322	1	#Mid	QPSK	23.99	PASS
Band66	15	132322	1	#Max	QPSK	23.41	PASS
Band66	15	132322	36	#0	QPSK	22.40	PASS
Band66	15	132322	36	#Mid	QPSK	22.44	PASS
Band66	15	132322	36	#Max	QPSK	22.34	PASS
Band66	15	132322	75	#0	QPSK	22.30	PASS
Band66	15	132322	1	#0	QAM16	22.32	PASS
Band66	15	132322	1	#Mid	QAM16	22.66	PASS
Band66	15	132322	1	#Max	QAM16	22.26	PASS
Band66	15	132322	36	#0	QAM16	21.47	PASS
Band66	15	132322	36	#Mid	QAM16	21.44	PASS
Band66	15	132322	36	#Max	QAM16	21.45	PASS
Band66	15	132322	75	#0	QAM16	21.30	PASS
Band66	15	132597	1	#0	QPSK	23.31	PASS
Band66	15	132597	1	#Mid	QPSK	23.59	PASS
Band66	15	132597	1	#Max	QPSK	22.96	PASS
Band66	15	132597	36	#0	QPSK	22.61	PASS
Band66	15	132597	36	#Mid	QPSK	22.43	PASS
Band66	15	132597	36	#Max	QPSK	22.36	PASS
Band66	15	132597	75	#0	QPSK	22.66	PASS
Band66	15	132597	1	#0	QAM16	22.40	PASS
Band66	15	132597	1	#Mid	QAM16	22.58	PASS
Band66	15	132597	1	#Max	QAM16	22.68	PASS
Band66	15	132597	36	#0	QAM16	21.57	PASS
Band66	15	132597	36	#Mid	QAM16	21.61	PASS
Band66	15	132597	36	#Max	QAM16	21.61	PASS
Band66	15	132597	75	#0	QAM16	21.71	PASS
Band66	20	132072	1	#0	QPSK	23.42	PASS
Band66	20	132072	1	#Mid	QPSK	23.81	PASS
Band66	20	132072	1	#Max	QPSK	23.49	PASS
Band66	20	132072	50	#0	QPSK	22.58	PASS
Band66	20	132072	50	#Mid	QPSK	22.64	PASS
Band66	20	132072	50	#Max	QPSK	22.73	PASS
Band66	20	132072	100	#0	QPSK	22.63	PASS

Band66	20	132072	1	#0	QAM16	22.42	PASS
Band66	20	132072	1	#Mid	QAM16	22.73	PASS
Band66	20	132072	1	#Max	QAM16	22.50	PASS
Band66	20	132072	50	#0	QAM16	21.45	PASS
Band66	20	132072	50	#Mid	QAM16	21.64	PASS
Band66	20	132072	50	#Max	QAM16	21.74	PASS
Band66	20	132072	100	#0	QAM16	21.61	PASS
Band66	20	132322	1	#0	QPSK	23.45	PASS
Band66	20	132322	1	#Mid	QPSK	23.77	PASS
Band66	20	132322	1	#Max	QPSK	23.05	PASS
Band66	20	132322	50	#0	QPSK	22.55	PASS
Band66	20	132322	50	#Mid	QPSK	22.22	PASS
Band66	20	132322	50	#Max	QPSK	22.12	PASS
Band66	20	132322	100	#0	QPSK	22.33	PASS
Band66	20	132322	1	#0	QAM16	22.34	PASS
Band66	20	132322	1	#Mid	QAM16	22.66	PASS
Band66	20	132322	1	#Max	QAM16	22.32	PASS
Band66	20	132322	50	#0	QAM16	21.51	PASS
Band66	20	132322	50	#Mid	QAM16	21.40	PASS
Band66	20	132322	50	#Max	QAM16	21.29	PASS
Band66	20	132322	100	#0	QAM16	21.39	PASS
Band66	20	132572	1	#0	QPSK	23.02	PASS
Band66	20	132572	1	#Mid	QPSK	23.36	PASS
Band66	20	132572	1	#Max	QPSK	22.95	PASS
Band66	20	132572	50	#0	QPSK	22.19	PASS
Band66	20	132572	50	#Mid	QPSK	22.32	PASS
Band66	20	132572	50	#Max	QPSK	22.14	PASS
Band66	20	132572	100	#0	QPSK	22.40	PASS
Band66	20	132572	1	#0	QAM16	22.19	PASS
Band66	20	132572	1	#Mid	QAM16	22.41	PASS
Band66	20	132572	1	#Max	QAM16	22.16	PASS
Band66	20	132572	50	#0	QAM16	21.46	PASS
Band66	20	132572	50	#Mid	QAM16	21.58	PASS
Band66	20	132572	50	#Max	QAM16	21.60	PASS
Band66	20	132572	100	#0	QAM16	21.60	PASS
Band7	5	20775	1	#0	QPSK	21.18	PASS
Band7	5	20775	1	#Mid	QPSK	21.50	PASS
Band7	5	20775	1	#Max	QPSK	21.13	PASS
Band7	5	20775	12	#0	QPSK	20.32	PASS
Band7	5	20775	12	#Mid	QPSK	20.33	PASS
Band7	5	20775	12	#Max	QPSK	20.32	PASS
Band7	5	20775	25	#0	QPSK	20.33	PASS
Band7	5	20775	1	#0	QAM16	20.72	PASS
Band7	5	20775	1	#Mid	QAM16	21.19	PASS

Band7	5	20775	1	#Max	QAM16	20.68	PASS
Band7	5	20775	12	#0	QAM16	19.26	PASS
Band7	5	20775	12	#Mid	QAM16	19.33	PASS
Band7	5	20775	12	#Max	QAM16	19.29	PASS
Band7	5	20775	25	#0	QAM16	19.27	PASS
Band7	5	21100	1	#0	QPSK	21.20	PASS
Band7	5	21100	1	#Mid	QPSK	21.50	PASS
Band7	5	21100	1	#Max	QPSK	21.25	PASS
Band7	5	21100	12	#0	QPSK	20.24	PASS
Band7	5	21100	12	#Mid	QPSK	20.30	PASS
Band7	5	21100	12	#Max	QPSK	20.31	PASS
Band7	5	21100	25	#0	QPSK	20.16	PASS
Band7	5	21100	1	#0	QAM16	20.13	PASS
Band7	5	21100	1	#Mid	QAM16	20.53	PASS
Band7	5	21100	1	#Max	QAM16	20.09	PASS
Band7	5	21100	12	#0	QAM16	18.71	PASS
Band7	5	21100	12	#Mid	QAM16	18.88	PASS
Band7	5	21100	12	#Max	QAM16	18.80	PASS
Band7	5	21100	25	#0	QAM16	18.76	PASS
Band7	5	21425	1	#0	QPSK	20.64	PASS
Band7	5	21425	1	#Mid	QPSK	21.15	PASS
Band7	5	21425	1	#Max	QPSK	20.69	PASS
Band7	5	21425	12	#0	QPSK	19.70	PASS
Band7	5	21425	12	#Mid	QPSK	19.80	PASS
Band7	5	21425	12	#Max	QPSK	19.81	PASS
Band7	5	21425	25	#0	QPSK	19.75	PASS
Band7	5	21425	1	#0	QAM16	19.92	PASS
Band7	5	21425	1	#Mid	QAM16	20.36	PASS
Band7	5	21425	1	#Max	QAM16	19.94	PASS
Band7	5	21425	12	#0	QAM16	18.71	PASS
Band7	5	21425	12	#Mid	QAM16	18.76	PASS
Band7	5	21425	12	#Max	QAM16	18.78	PASS
Band7	5	21425	25	#0	QAM16	18.64	PASS
Band7	10	20800	1	#0	QPSK	21.28	PASS
Band7	10	20800	1	#Mid	QPSK	20.99	PASS
Band7	10	20800	1	#Max	QPSK	20.83	PASS
Band7	10	20800	25	#0	QPSK	19.70	PASS
Band7	10	20800	25	#Mid	QPSK	19.80	PASS
Band7	10	20800	25	#Max	QPSK	19.81	PASS
Band7	10	20800	50	#0	QPSK	19.76	PASS
Band7	10	20800	1	#0	QAM16	19.69	PASS
Band7	10	20800	1	#Mid	QAM16	19.73	PASS
Band7	10	20800	1	#Max	QAM16	19.62	PASS
Band7	10	20800	25	#0	QAM16	18.62	PASS

Band7	10	20800	25	#Mid	QAM16	18.74	PASS
Band7	10	20800	25	#Max	QAM16	18.77	PASS
Band7	10	20800	50	#0	QAM16	18.66	PASS
Band7	10	21100	1	#0	QPSK	20.79	PASS
Band7	10	21100	1	#Mid	QPSK	20.89	PASS
Band7	10	21100	1	#Max	QPSK	20.79	PASS
Band7	10	21100	25	#0	QPSK	19.68	PASS
Band7	10	21100	25	#Mid	QPSK	19.79	PASS
Band7	10	21100	25	#Max	QPSK	19.88	PASS
Band7	10	21100	50	#0	QPSK	19.73	PASS
Band7	10	21100	1	#0	QAM16	20.18	PASS
Band7	10	21100	1	#Mid	QAM16	20.23	PASS
Band7	10	21100	1	#Max	QAM16	20.15	PASS
Band7	10	21100	25	#0	QAM16	18.64	PASS
Band7	10	21100	25	#Mid	QAM16	18.74	PASS
Band7	10	21100	25	#Max	QAM16	18.86	PASS
Band7	10	21100	50	#0	QAM16	18.68	PASS
Band7	10	21400	1	#0	QPSK	20.69	PASS
Band7	10	21400	1	#Mid	QPSK	20.82	PASS
Band7	10	21400	1	#Max	QPSK	20.80	PASS
Band7	10	21400	25	#0	QPSK	19.67	PASS
Band7	10	21400	25	#Mid	QPSK	19.75	PASS
Band7	10	21400	25	#Max	QPSK	19.84	PASS
Band7	10	21400	50	#0	QPSK	19.73	PASS
Band7	10	21400	1	#0	QAM16	19.84	PASS
Band7	10	21400	1	#Mid	QAM16	19.99	PASS
Band7	10	21400	1	#Max	QAM16	19.89	PASS
Band7	10	21400	25	#0	QAM16	18.63	PASS
Band7	10	21400	25	#Mid	QAM16	18.70	PASS
Band7	10	21400	25	#Max	QAM16	18.76	PASS
Band7	10	21400	50	#0	QAM16	18.74	PASS
Band7	15	20825	1	#0	QPSK	21.20	PASS
Band7	15	20825	1	#Mid	QPSK	21.00	PASS
Band7	15	20825	1	#Max	QPSK	20.71	PASS
Band7	15	20825	36	#0	QPSK	19.73	PASS
Band7	15	20825	36	#Mid	QPSK	19.88	PASS
Band7	15	20825	36	#Max	QPSK	19.79	PASS
Band7	15	20825	75	#0	QPSK	19.79	PASS
Band7	15	20825	1	#0	QAM16	19.94	PASS
Band7	15	20825	1	#Mid	QAM16	20.05	PASS
Band7	15	20825	1	#Max	QAM16	19.82	PASS
Band7	15	20825	36	#0	QAM16	18.78	PASS
Band7	15	20825	36	#Mid	QAM16	18.88	PASS
Band7	15	20825	36	#Max	QAM16	18.85	PASS

Band7	15	20825	75	#0	QAM16	18.69	PASS
Band7	15	21100	1	#0	QPSK	20.65	PASS
Band7	15	21100	1	#Mid	QPSK	21.04	PASS
Band7	15	21100	1	#Max	QPSK	20.67	PASS
Band7	15	21100	36	#0	QPSK	19.71	PASS
Band7	15	21100	36	#Mid	QPSK	19.86	PASS
Band7	15	21100	36	#Max	QPSK	19.90	PASS
Band7	15	21100	75	#0	QPSK	19.83	PASS
Band7	15	21100	1	#0	QAM16	19.77	PASS
Band7	15	21100	1	#Mid	QAM16	20.09	PASS
Band7	15	21100	1	#Max	QAM16	19.79	PASS
Band7	15	21100	36	#0	QAM16	18.66	PASS
Band7	15	21100	36	#Mid	QAM16	18.74	PASS
Band7	15	21100	36	#Max	QAM16	18.84	PASS
Band7	15	21100	75	#0	QAM16	18.80	PASS
Band7	15	21375	1	#0	QPSK	20.68	PASS
Band7	15	21375	1	#Mid	QPSK	21.00	PASS
Band7	15	21375	1	#Max	QPSK	20.68	PASS
Band7	15	21375	36	#0	QPSK	19.78	PASS
Band7	15	21375	36	#Mid	QPSK	19.79	PASS
Band7	15	21375	36	#Max	QPSK	19.86	PASS
Band7	15	21375	75	#0	QPSK	19.81	PASS
Band7	15	21375	1	#0	QAM16	20.04	PASS
Band7	15	21375	1	#Mid	QAM16	20.28	PASS
Band7	15	21375	1	#Max	QAM16	20.03	PASS
Band7	15	21375	36	#0	QAM16	18.76	PASS
Band7	15	21375	36	#Mid	QAM16	18.77	PASS
Band7	15	21375	36	#Max	QAM16	18.84	PASS
Band7	15	21375	75	#0	QAM16	18.79	PASS
Band7	20	20850	1	#0	QPSK	20.95	PASS
Band7	20	20850	1	#Mid	QPSK	20.92	PASS
Band7	20	20850	1	#Max	QPSK	20.51	PASS
Band7	20	20850	50	#0	QPSK	19.68	PASS
Band7	20	20850	50	#Mid	QPSK	19.82	PASS
Band7	20	20850	50	#Max	QPSK	19.70	PASS
Band7	20	20850	100	#0	QPSK	19.72	PASS
Band7	20	20850	1	#0	QAM16	19.75	PASS
Band7	20	20850	1	#Mid	QAM16	20.10	PASS
Band7	20	20850	1	#Max	QAM16	19.76	PASS
Band7	20	20850	50	#0	QAM16	18.63	PASS
Band7	20	20850	50	#Mid	QAM16	18.75	PASS
Band7	20	20850	50	#Max	QAM16	18.68	PASS
Band7	20	20850	100	#0	QAM16	18.62	PASS
Band7	20	21100	1	#0	QPSK	20.48	PASS

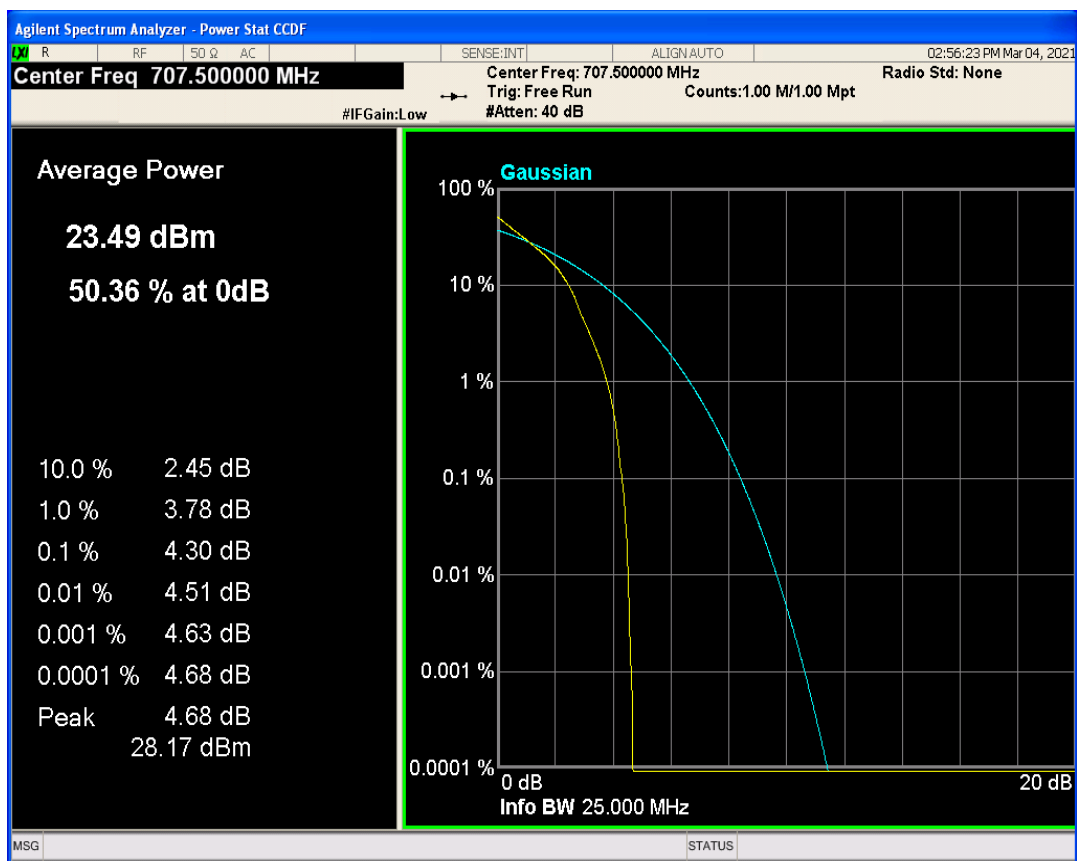
Band7	20	21100	1	#Mid	QPSK	21.02	PASS
Band7	20	21100	1	#Max	QPSK	20.56	PASS
Band7	20	21100	50	#0	QPSK	19.63	PASS
Band7	20	21100	50	#Mid	QPSK	19.80	PASS
Band7	20	21100	50	#Max	QPSK	19.94	PASS
Band7	20	21100	100	#0	QPSK	19.78	PASS
Band7	20	21100	1	#0	QAM16	19.77	PASS
Band7	20	21100	1	#Mid	QAM16	20.20	PASS
Band7	20	21100	1	#Max	QAM16	19.75	PASS
Band7	20	21100	50	#0	QAM16	18.61	PASS
Band7	20	21100	50	#Mid	QAM16	18.81	PASS
Band7	20	21100	50	#Max	QAM16	18.91	PASS
Band7	20	21100	100	#0	QAM16	18.74	PASS
Band7	20	21350	1	#0	QPSK	20.52	PASS
Band7	20	21350	1	#Mid	QPSK	20.85	PASS
Band7	20	21350	1	#Max	QPSK	20.53	PASS
Band7	20	21350	50	#0	QPSK	19.91	PASS
Band7	20	21350	50	#Mid	QPSK	19.77	PASS
Band7	20	21350	50	#Max	QPSK	19.87	PASS
Band7	20	21350	100	#0	QPSK	19.84	PASS
Band7	20	21350	1	#0	QAM16	19.79	PASS
Band7	20	21350	1	#Mid	QAM16	20.19	PASS
Band7	20	21350	1	#Max	QAM16	19.77	PASS
Band7	20	21350	50	#0	QAM16	18.91	PASS
Band7	20	21350	50	#Mid	QAM16	18.82	PASS
Band7	20	21350	50	#Max	QAM16	18.89	PASS
Band7	20	21350	100	#0	QAM16	18.80	PASS

2 Peak-to-Average Ratio

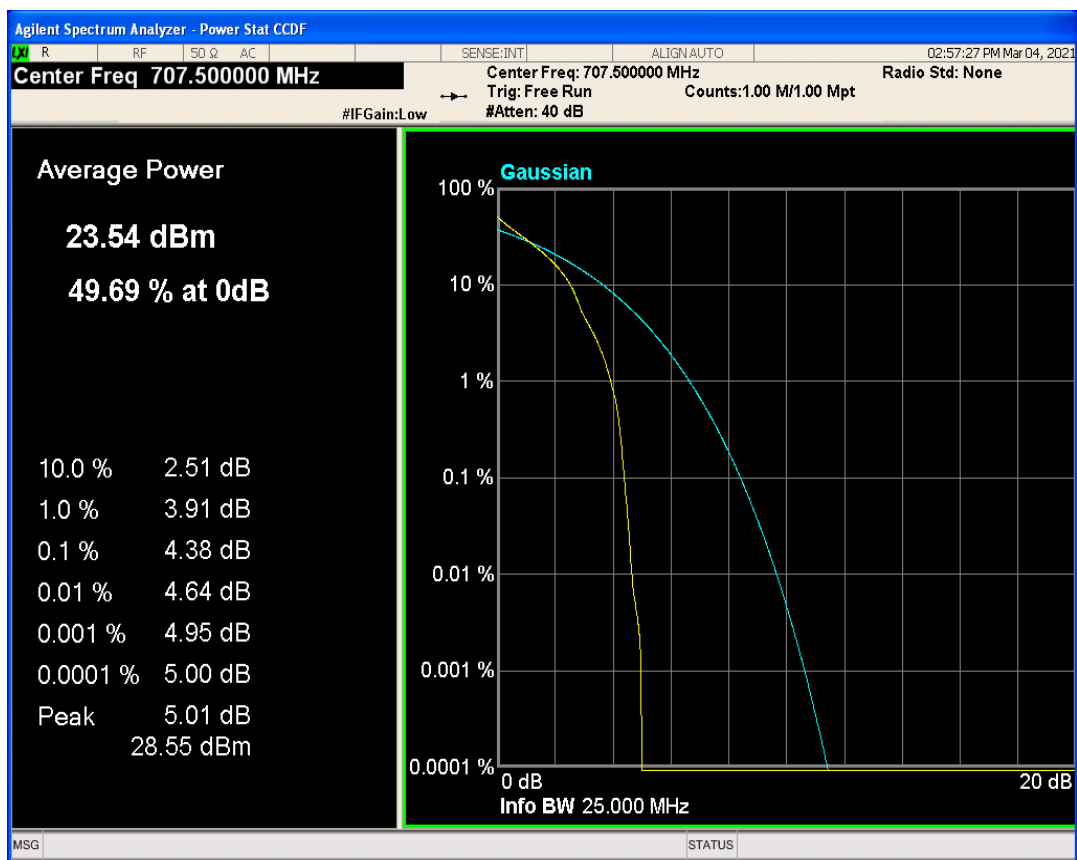
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band12	1.4	23095	1	#0	QPSK	4.30	13	PASS
Band12	1.4	23095	1	#0	QAM16	5.23	13	PASS
Band12	3	23095	1	#0	QPSK	4.38	13	PASS
Band12	3	23095	1	#0	QAM16	5.42	13	PASS
Band12	5	23095	1	#0	QPSK	4.40	13	PASS
Band12	5	23095	1	#0	QAM16	5.22	13	PASS
Band12	10	23095	1	#0	QPSK	4.37	13	PASS
Band12	10	23095	1	#0	QAM16	5.38	13	PASS
Band17	5	23790	1	#0	QPSK	4.21	13	PASS
Band17	5	23790	1	#0	QAM16	4.81	13	PASS
Band17	10	23790	1	#0	QPSK	4.49	13	PASS
Band17	10	23790	1	#0	QAM16	5.27	13	PASS
Band2	1.4	18900	1	#0	QPSK	4.31	13	PASS
Band2	1.4	18900	1	#0	QAM16	5.33	13	PASS
Band2	3	18900	1	#0	QPSK	3.72	13	PASS
Band2	3	18900	1	#0	QAM16	4.58	13	PASS
Band2	5	18900	1	#0	QPSK	3.62	13	PASS
Band2	5	18900	1	#0	QAM16	4.38	13	PASS
Band2	10	18900	1	#0	QPSK	3.29	13	PASS
Band2	10	18900	1	#0	QAM16	4.22	13	PASS
Band2	15	18900	1	#0	QPSK	3.11	13	PASS
Band2	15	18900	1	#0	QAM16	4.08	13	PASS
Band2	20	18900	1	#0	QPSK	3.25	13	PASS
Band2	20	18900	1	#0	QAM16	4.20	13	PASS
Band4	1.4	20175	1	#0	QPSK	3.90	13	PASS
Band4	1.4	20175	1	#0	QAM16	4.94	13	PASS
Band4	3	20175	1	#0	QPSK	3.84	13	PASS
Band4	3	20175	1	#0	QAM16	4.63	13	PASS
Band4	5	20175	1	#0	QPSK	3.87	13	PASS
Band4	5	20175	1	#0	QAM16	4.67	13	PASS
Band4	10	20175	1	#0	QPSK	3.57	13	PASS
Band4	10	20175	1	#0	QAM16	4.42	13	PASS
Band4	15	20175	1	#0	QPSK	3.66	13	PASS
Band4	15	20175	1	#0	QAM16	4.59	13	PASS
Band4	20	20175	1	#0	QPSK	3.76	13	PASS
Band4	20	20175	1	#0	QAM16	4.88	13	PASS
Band5	1.4	20525	1	#0	QPSK	3.81	13	PASS
Band5	1.4	20525	1	#0	QAM16	4.70	13	PASS
Band5	3	20525	1	#0	QPSK	3.11	13	PASS
Band5	3	20525	1	#0	QAM16	4.05	13	PASS
Band5	5	20525	1	#0	QPSK	3.02	13	PASS

Band5	5	20525	1	#0	QAM16	3.76	13	PASS
Band5	10	20525	1	#0	QPSK	2.86	13	PASS
Band5	10	20525	1	#0	QAM16	3.90	13	PASS
Band66	1.4	132322	1	#0	QPSK	5.26	13	PASS
Band66	1.4	132322	1	#0	QAM16	6.06	13	PASS
Band66	3	132322	1	#0	QPSK	5.00	13	PASS
Band66	3	132322	1	#0	QAM16	6.04	13	PASS
Band66	5	132322	1	#0	QPSK	5.17	13	PASS
Band66	5	132322	1	#0	QAM16	5.81	13	PASS
Band66	10	132322	1	#0	QPSK	4.78	13	PASS
Band66	10	132322	1	#0	QAM16	5.85	13	PASS
Band66	15	132322	1	#0	QPSK	4.69	13	PASS
Band66	15	132322	1	#0	QAM16	5.58	13	PASS
Band66	20	132322	1	#0	QPSK	4.43	13	PASS
Band66	20	132322	1	#0	QAM16	5.36	13	PASS
Band7	5	21100	1	#0	QPSK	5.12	13	PASS
Band7	5	21100	1	#0	QAM16	5.85	13	PASS
Band7	10	21100	1	#0	QPSK	5.24	13	PASS
Band7	10	21100	1	#0	QAM16	6.22	13	PASS
Band7	15	21100	1	#0	QPSK	5.23	13	PASS
Band7	15	21100	1	#0	QAM16	6.21	13	PASS
Band7	20	21100	1	#0	QPSK	5.42	13	PASS
Band7	20	21100	1	#0	QAM16	6.50	13	PASS

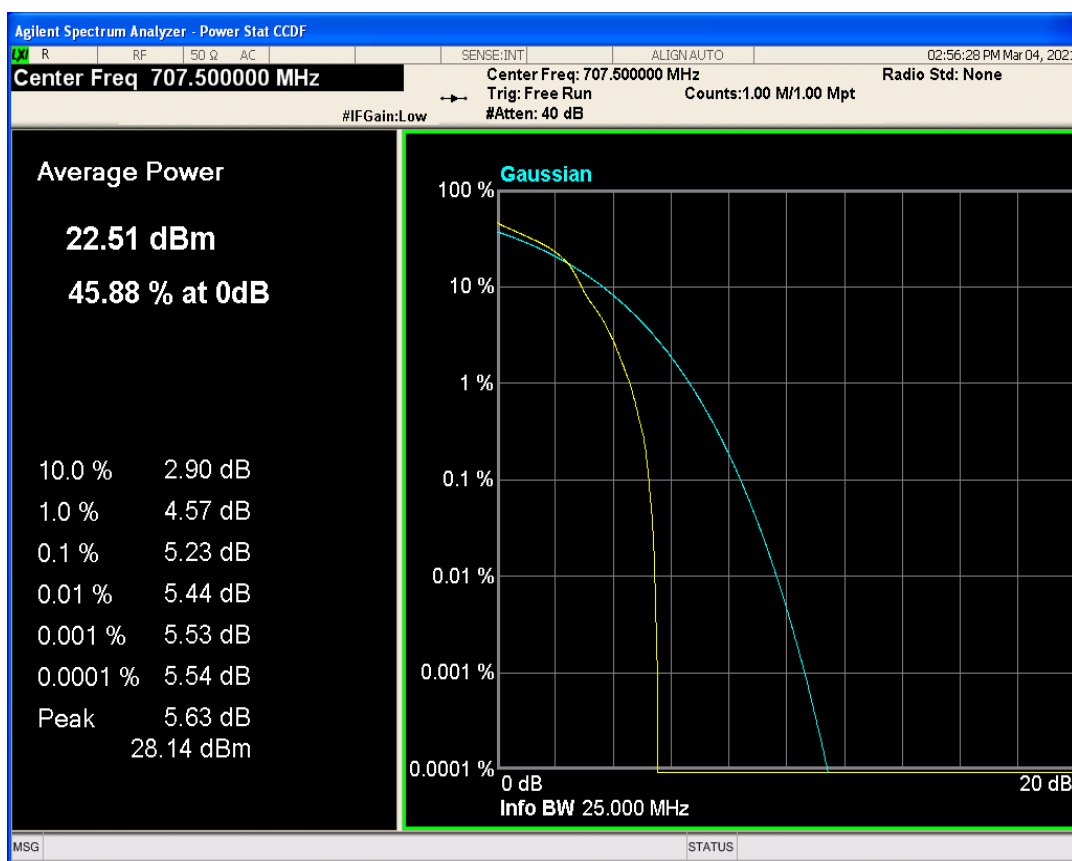
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=1 Position=#0



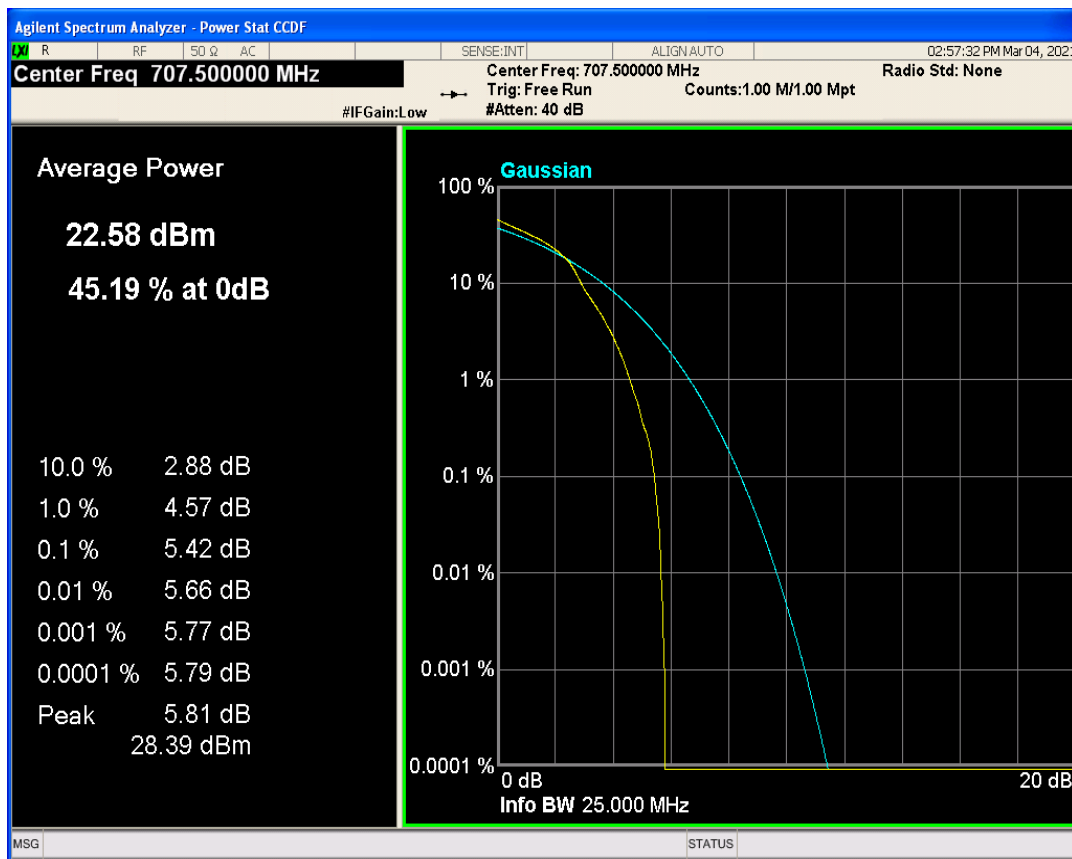
Band12 QPSK BW=3MHz Channel=23095 RB Size=1 Position=#0



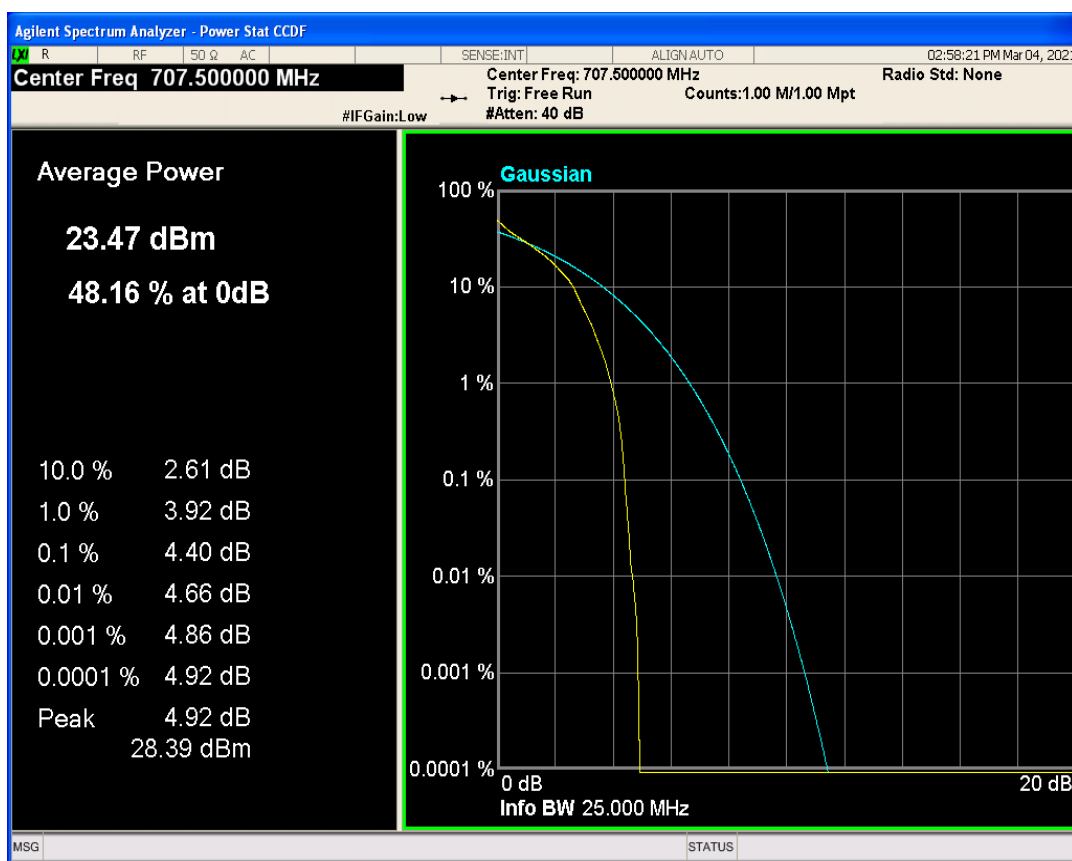
Band12 QAM16 BW=1.4MHz Channel=23095 RB Size=1 Position=#0



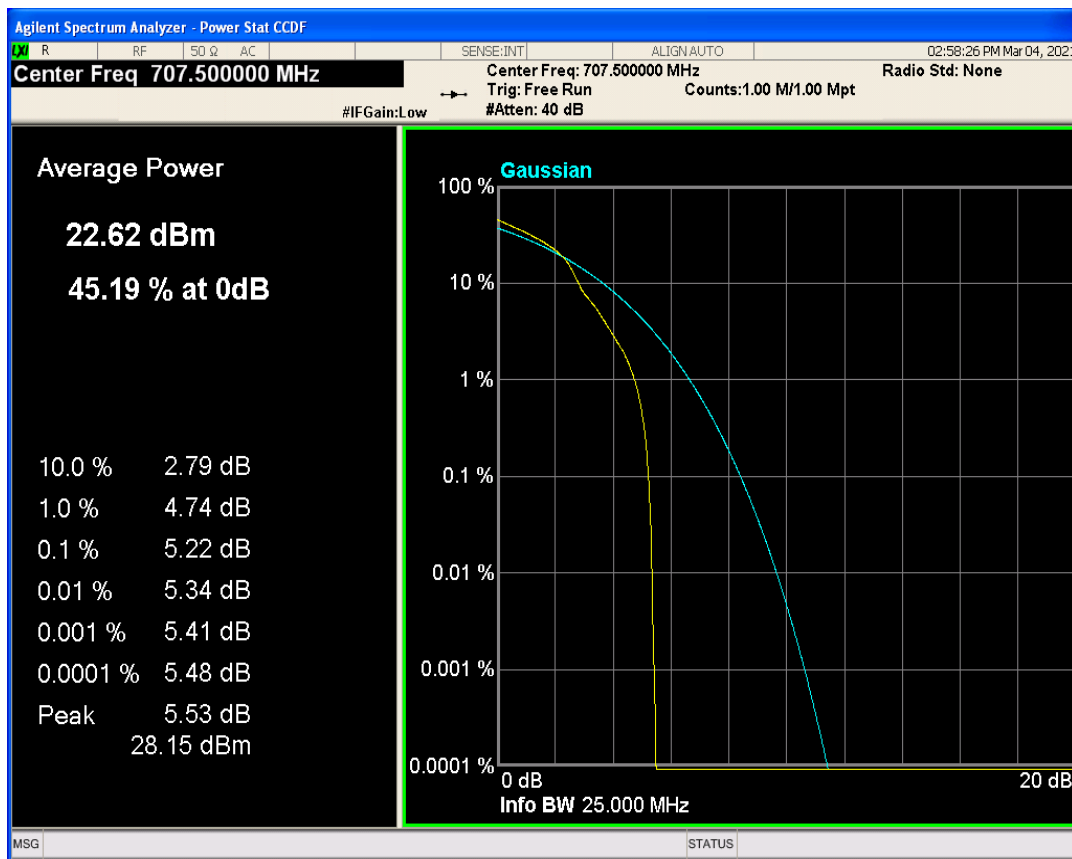
Band12 QAM16 BW=3MHz Channel=23095 RB Size=1 Position=#0



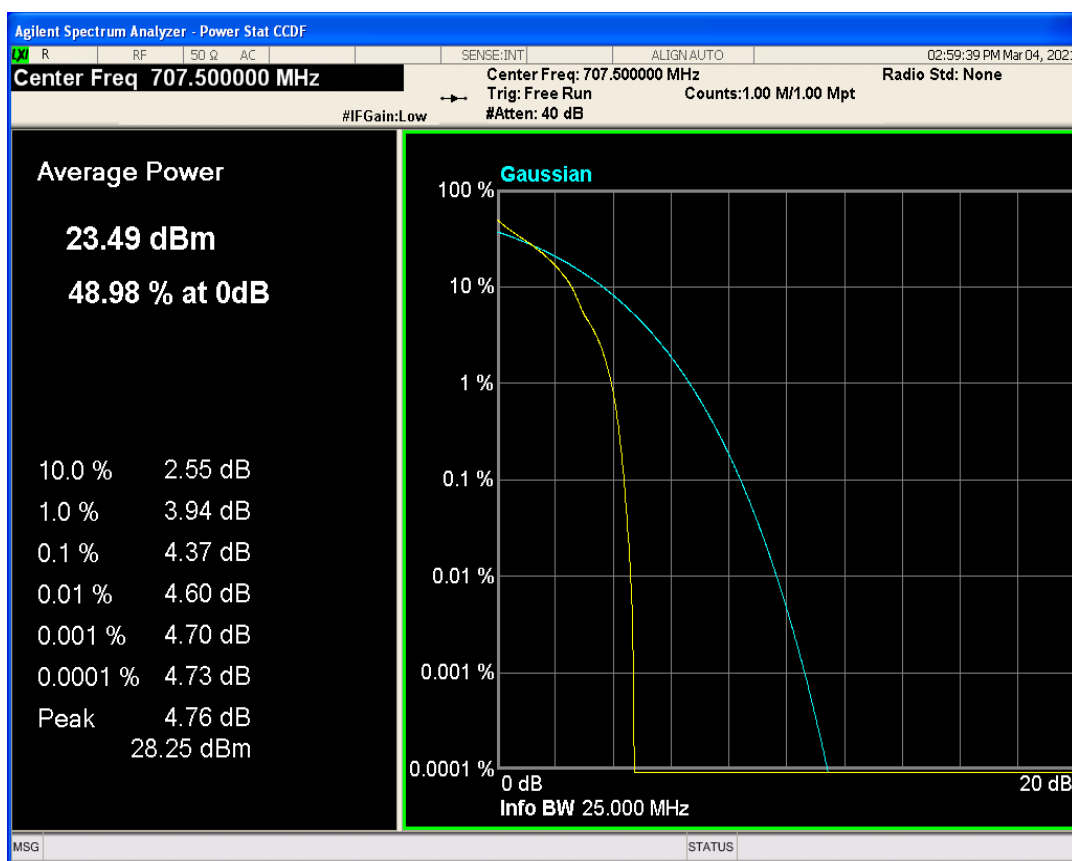
Band12 QPSK BW=5MHz Channel=23095 RB Size=1 Position=#0



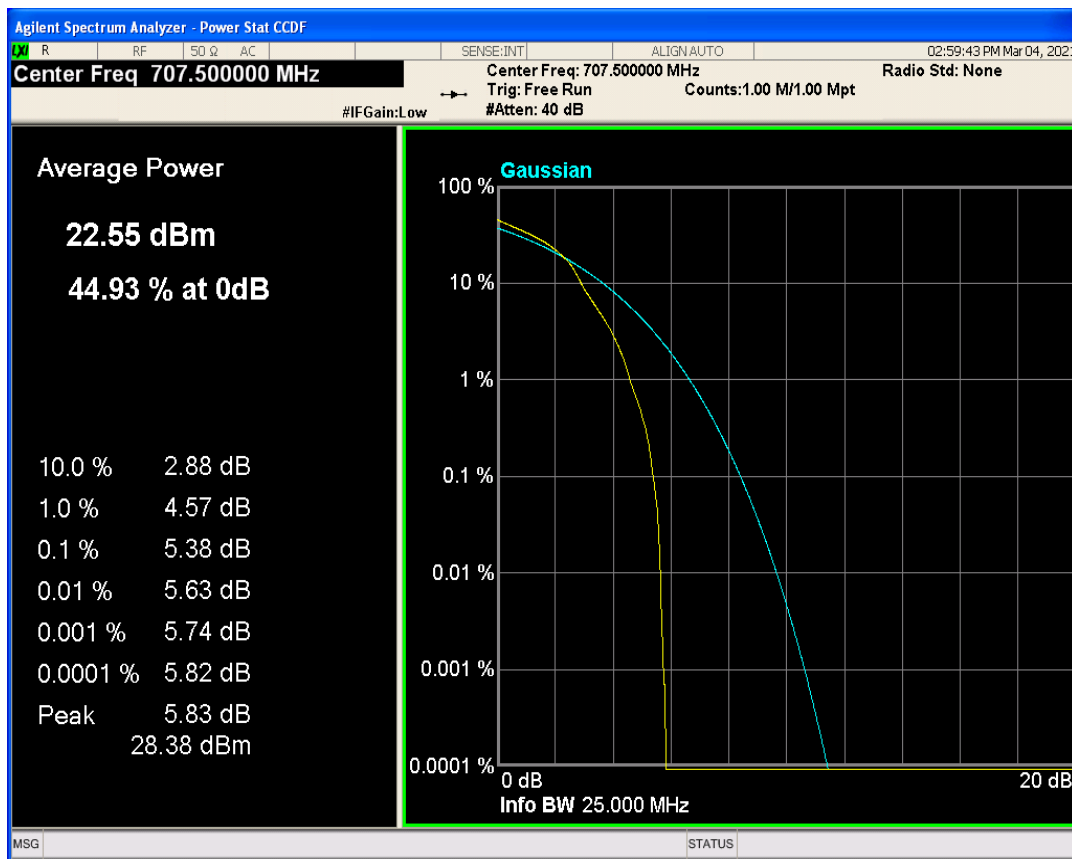
Band12 QAM16 BW=5MHz Channel=23095 RB Size=1 Position=#0



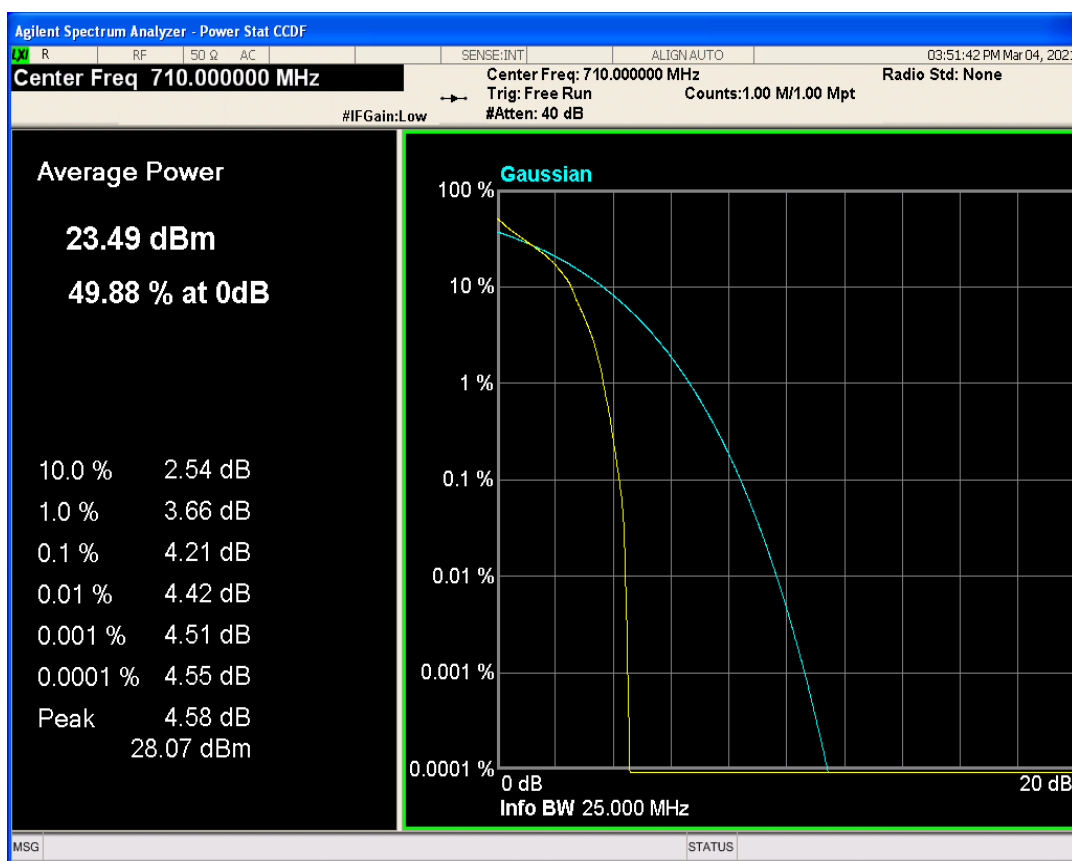
Band12 QPSK BW=10MHz Channel=23095 RB Size=1 Position=#0



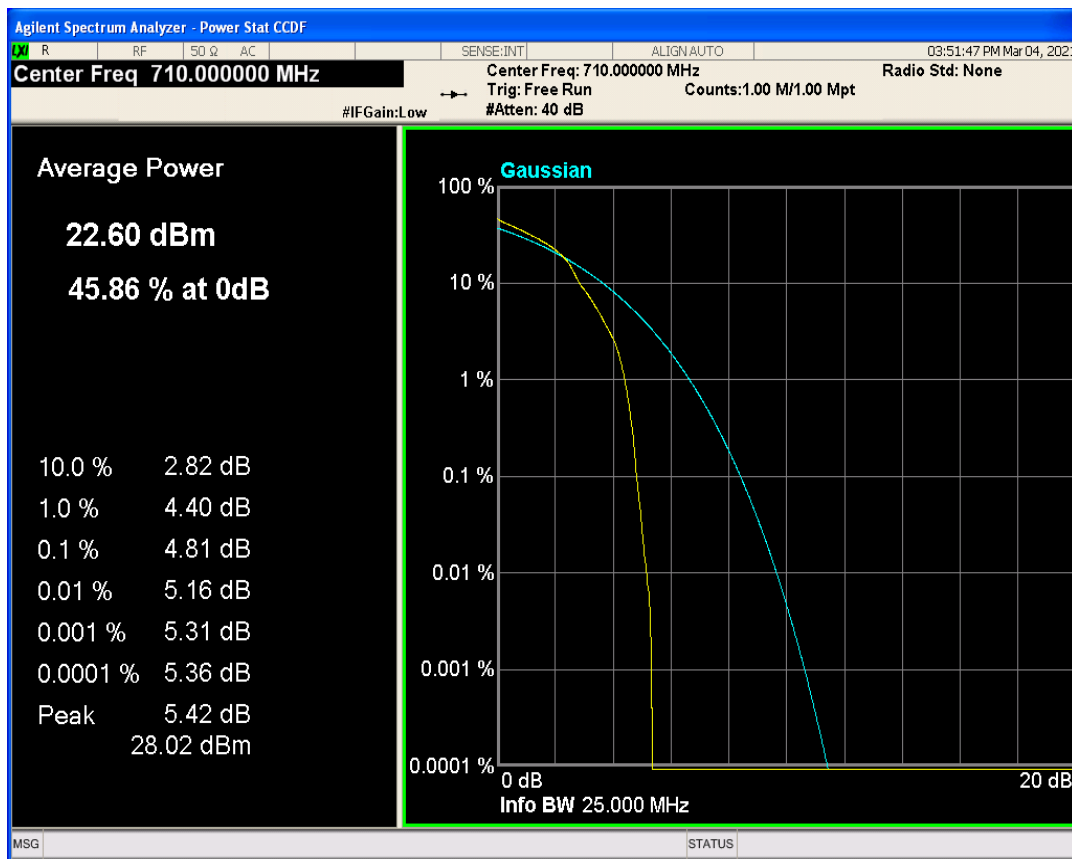
Band12 QAM16 BW=10MHz Channel=23095 RB Size=1 Position=#0



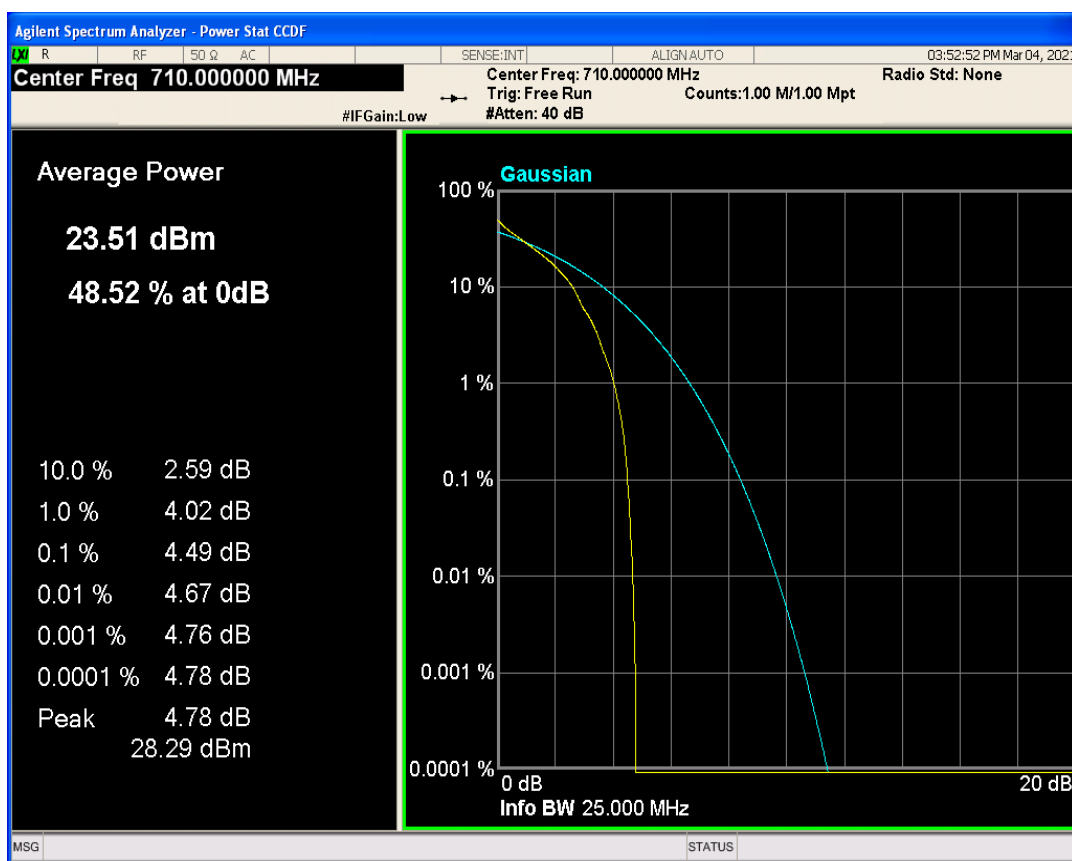
Band17 QPSK BW=5MHz Channel=23790 RB Size=1 Position=#0



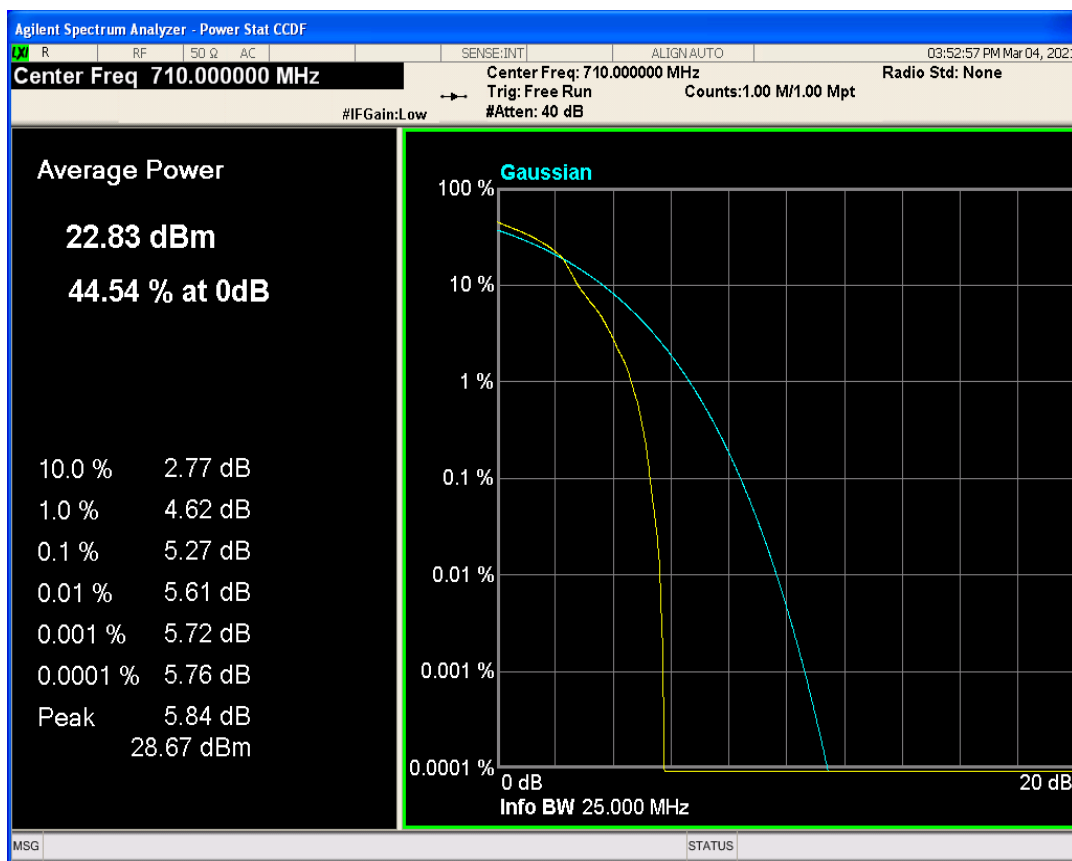
Band17 QAM16 BW=5MHz Channel=23790 RB Size=1 Position=#0



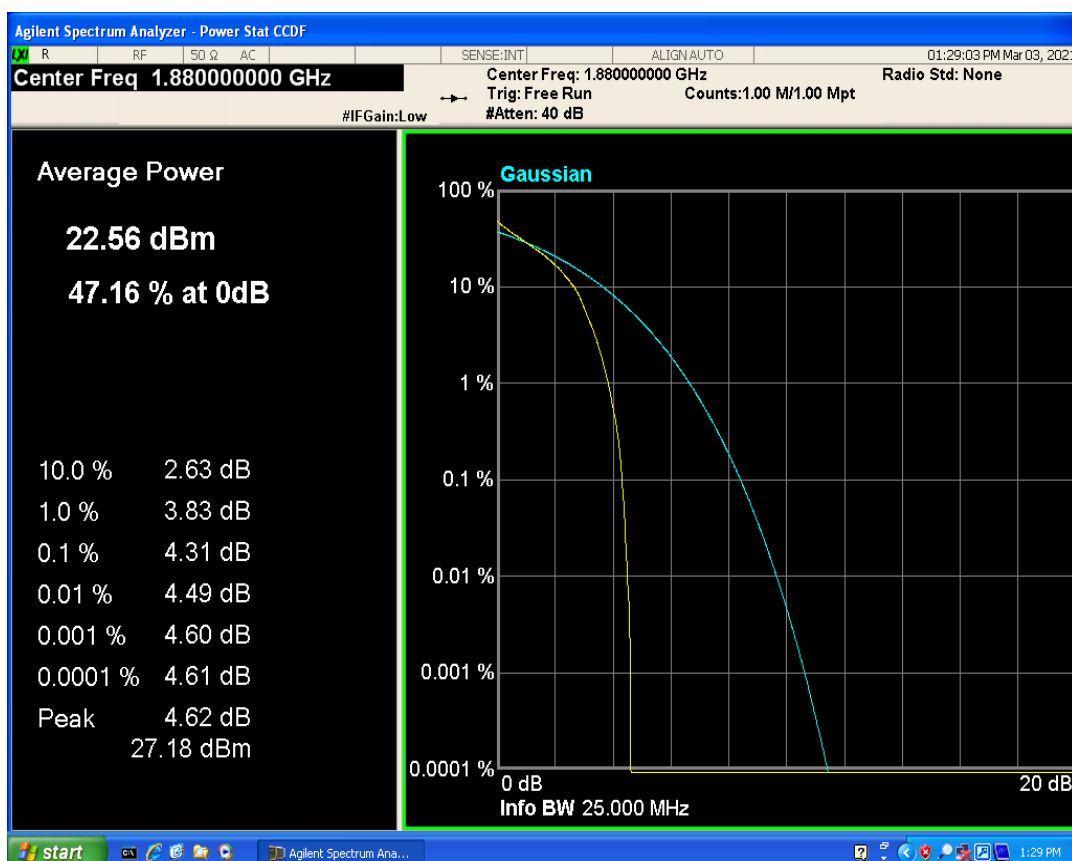
Band17 QPSK BW=10MHz Channel=23790 RB Size=1 Position=#0



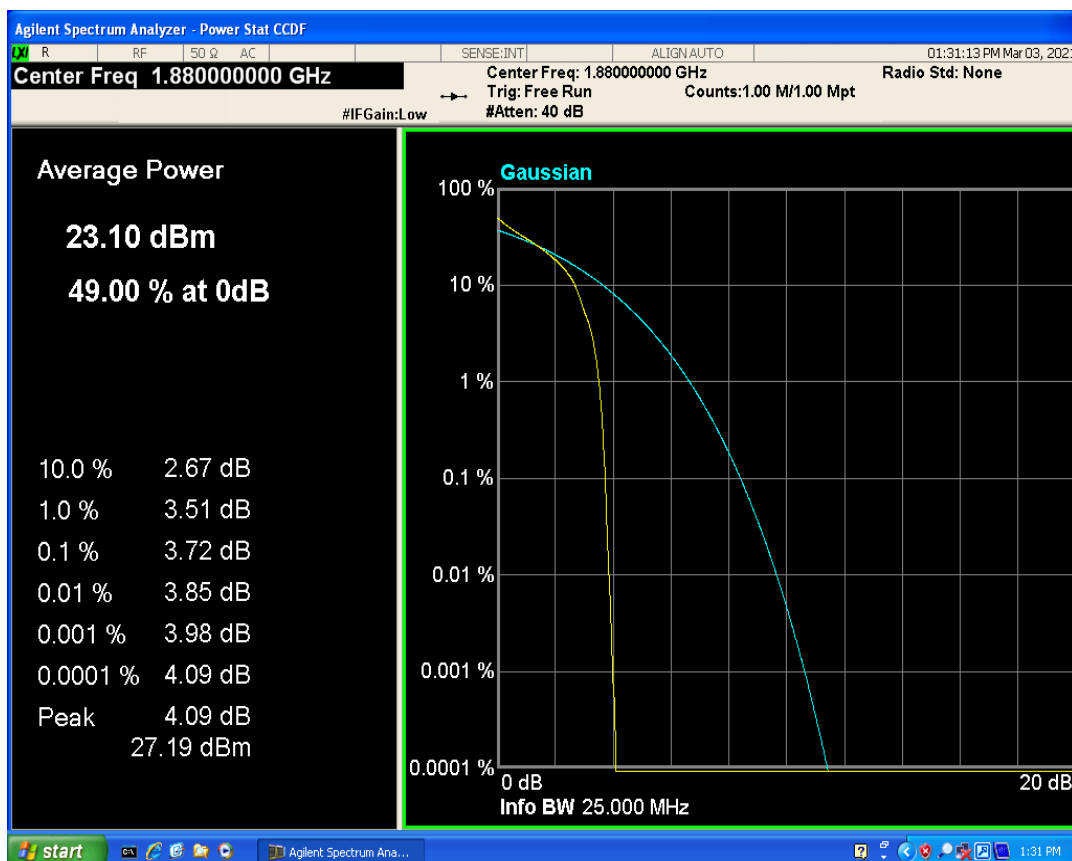
Band17 QAM16 BW=10MHz Channel=23790 RB Size=1 Position=#0



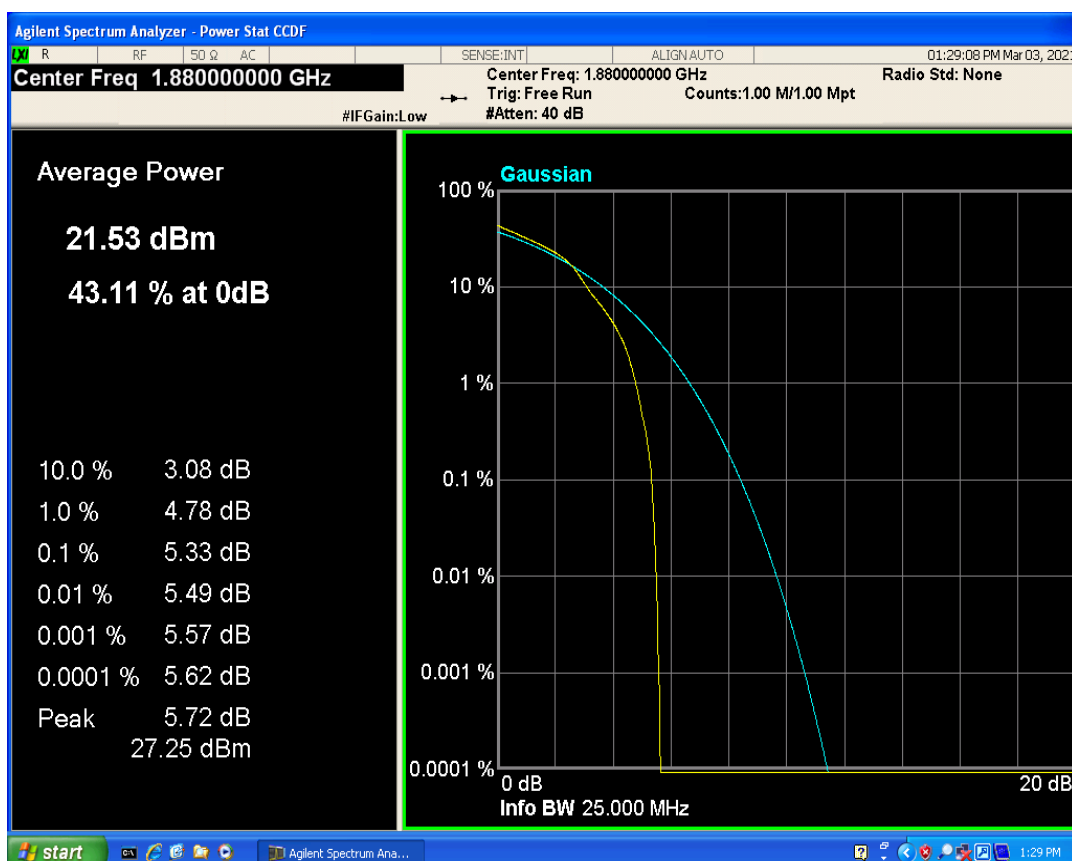
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



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



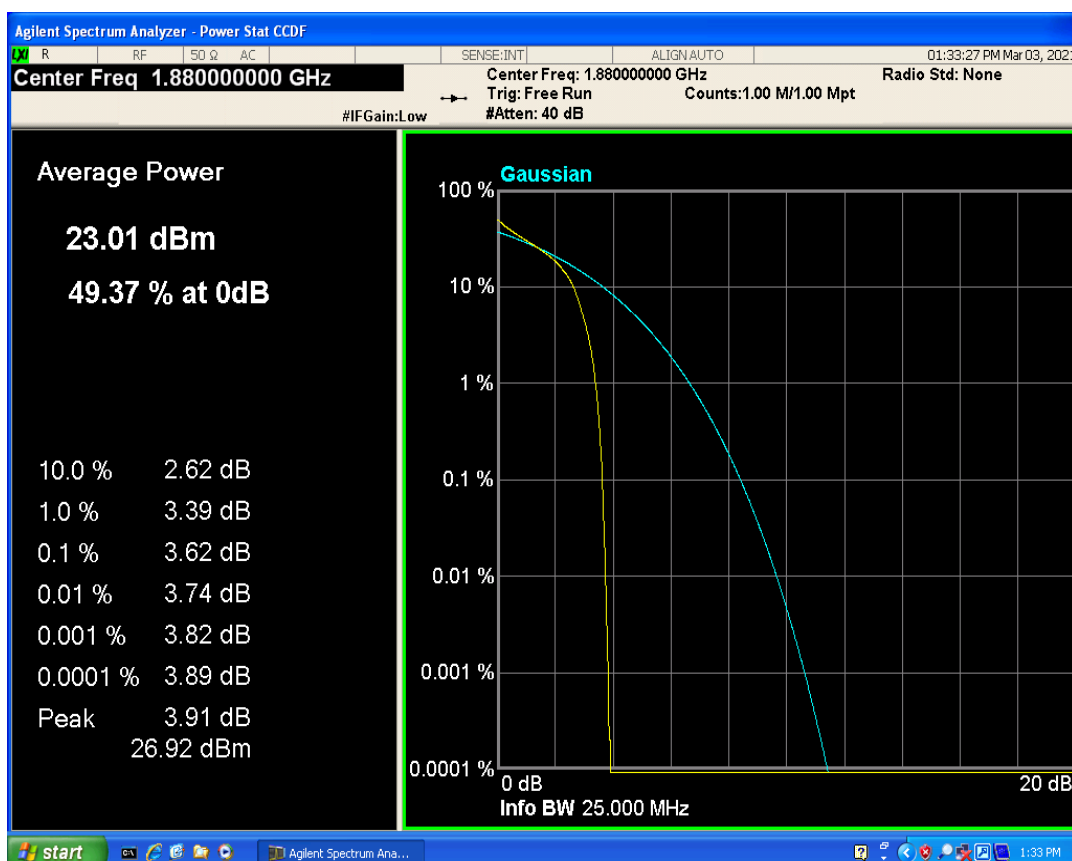
Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=1 Position=#0



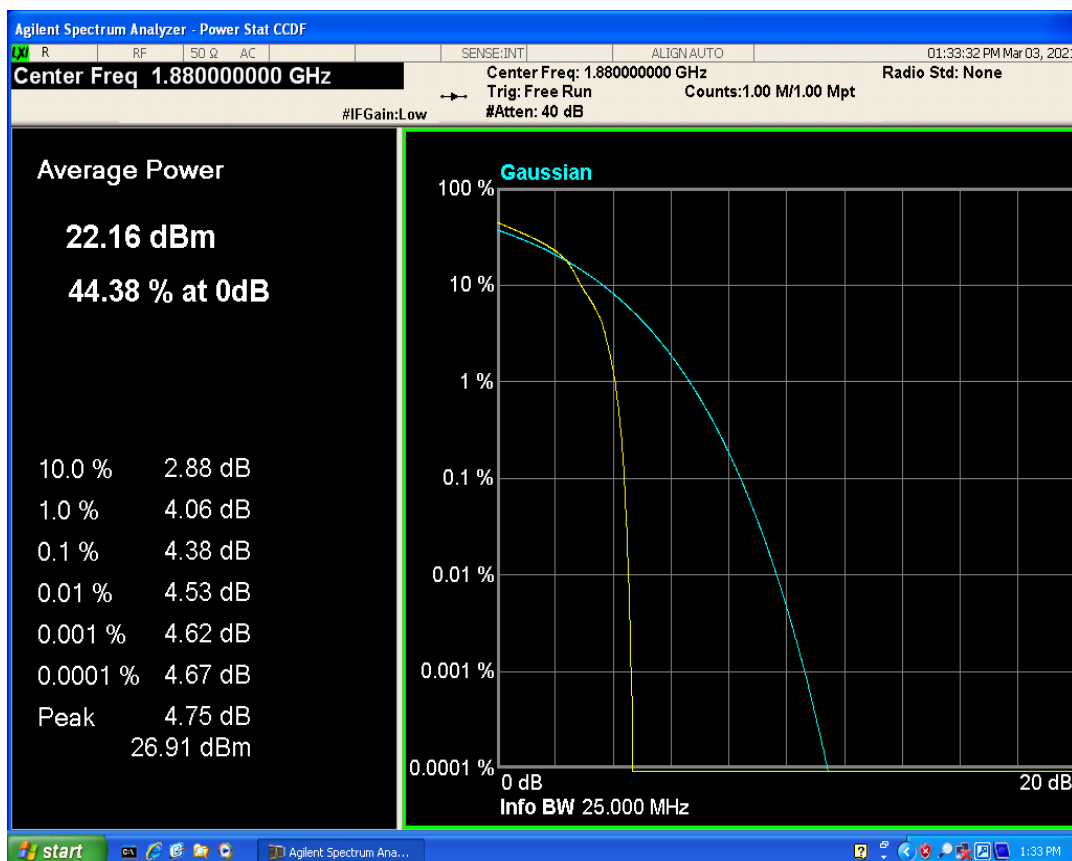
Band2 QAM16 BW=3MHz Channel=18900 RB Size=1 Position=#0



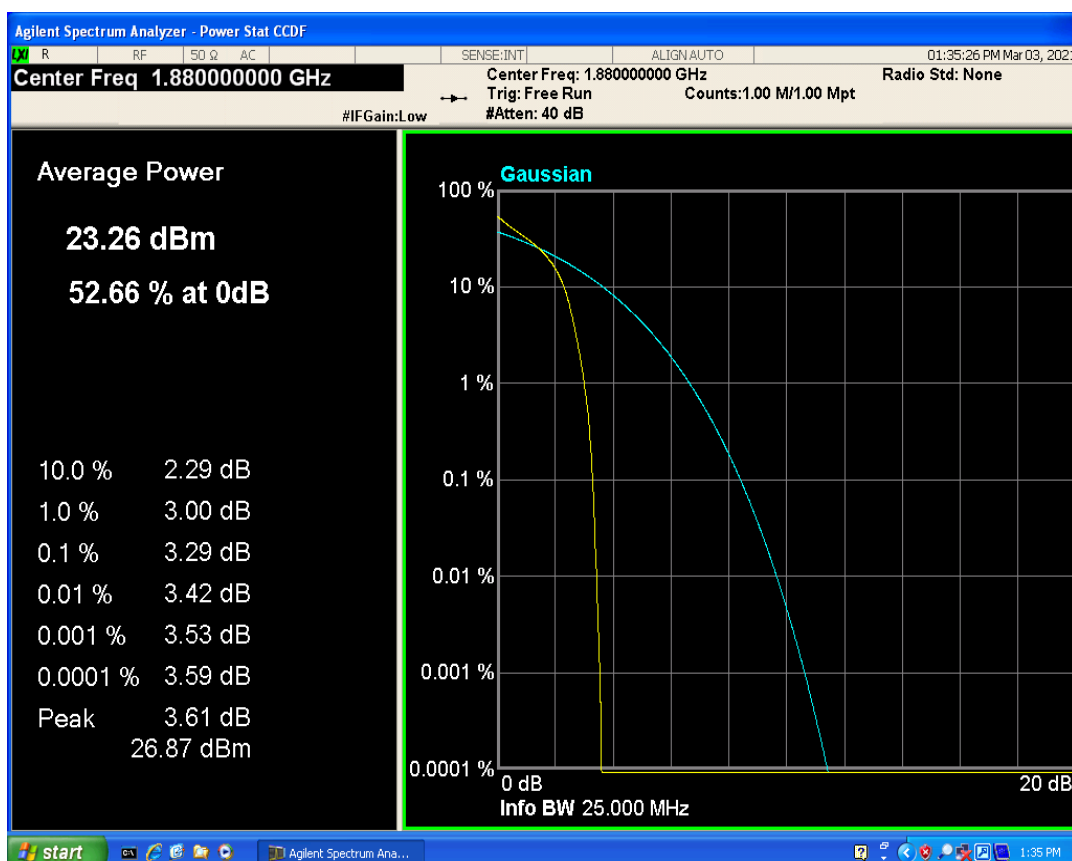
Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0



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



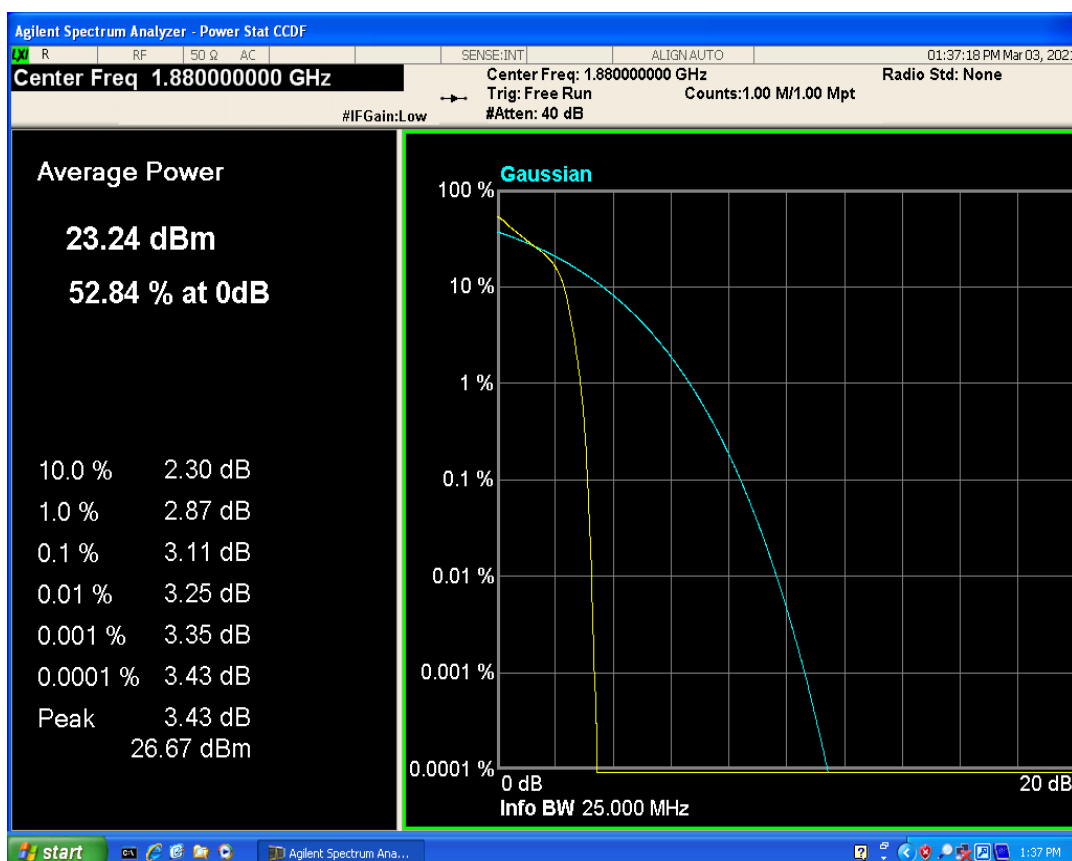
Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0



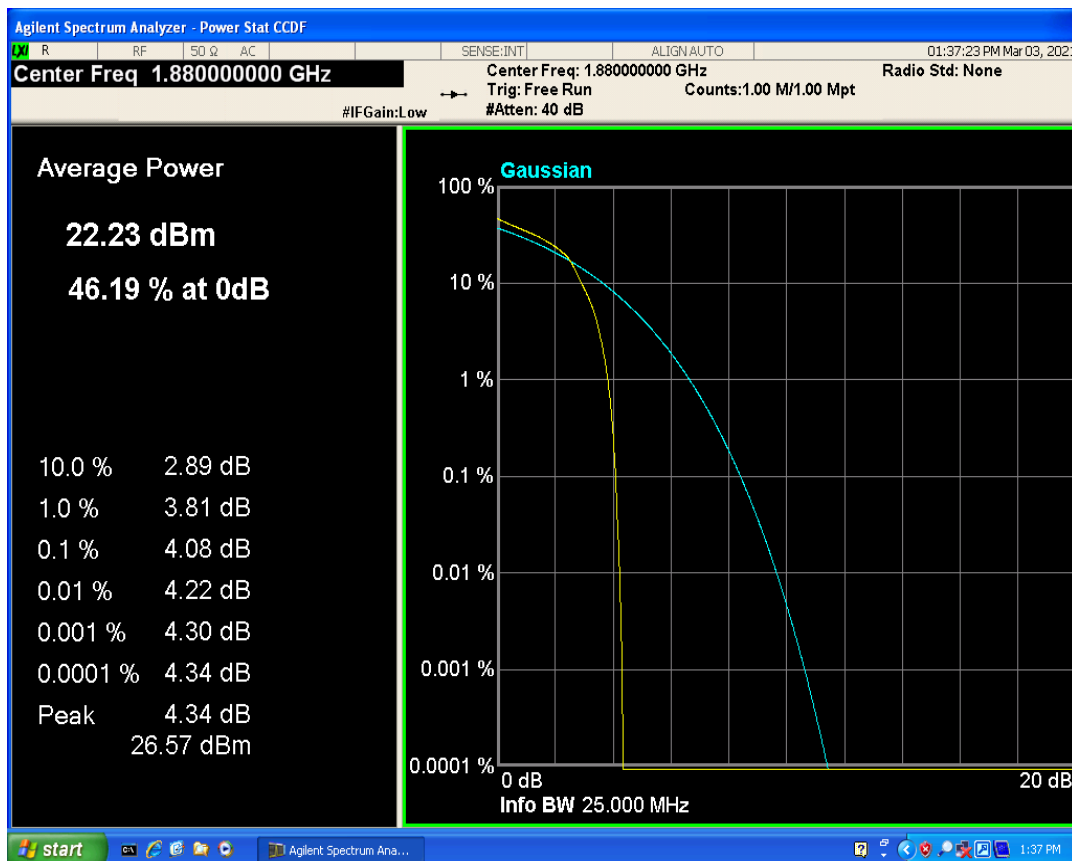
Band2 QAM16 BW=10MHz Channel=18900 RB Size=1 Position=#0



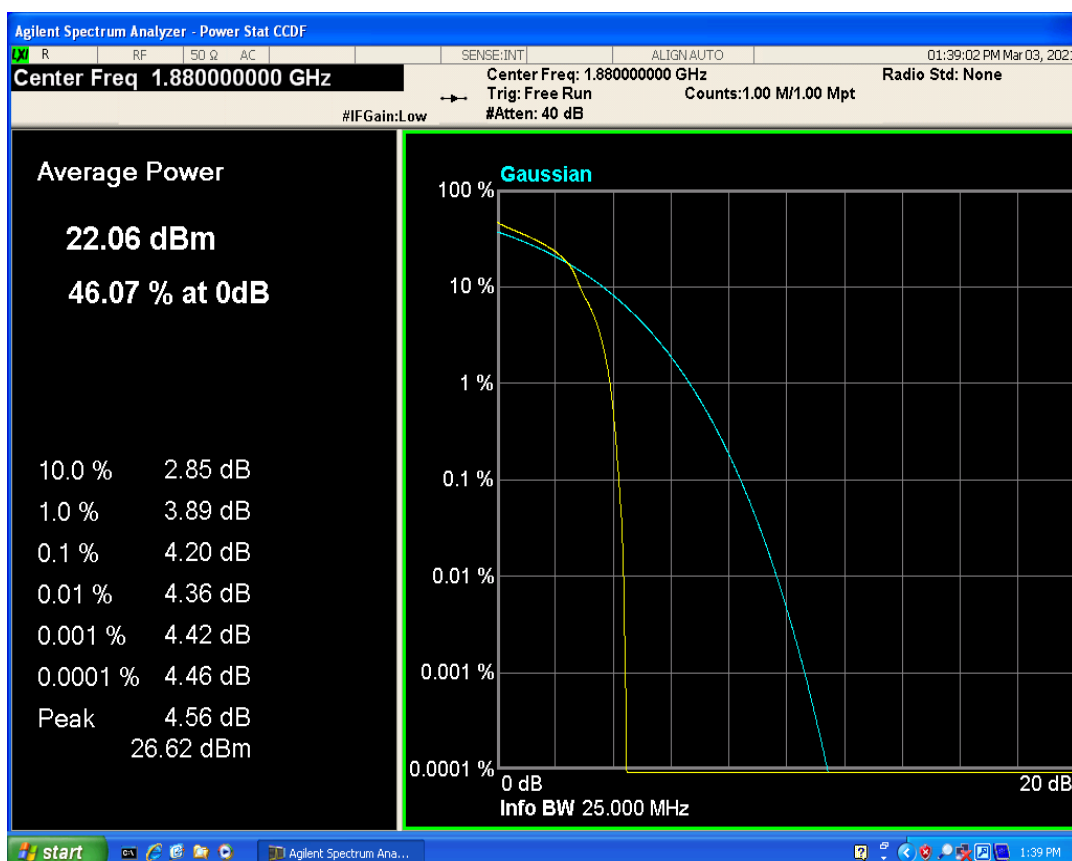
Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0



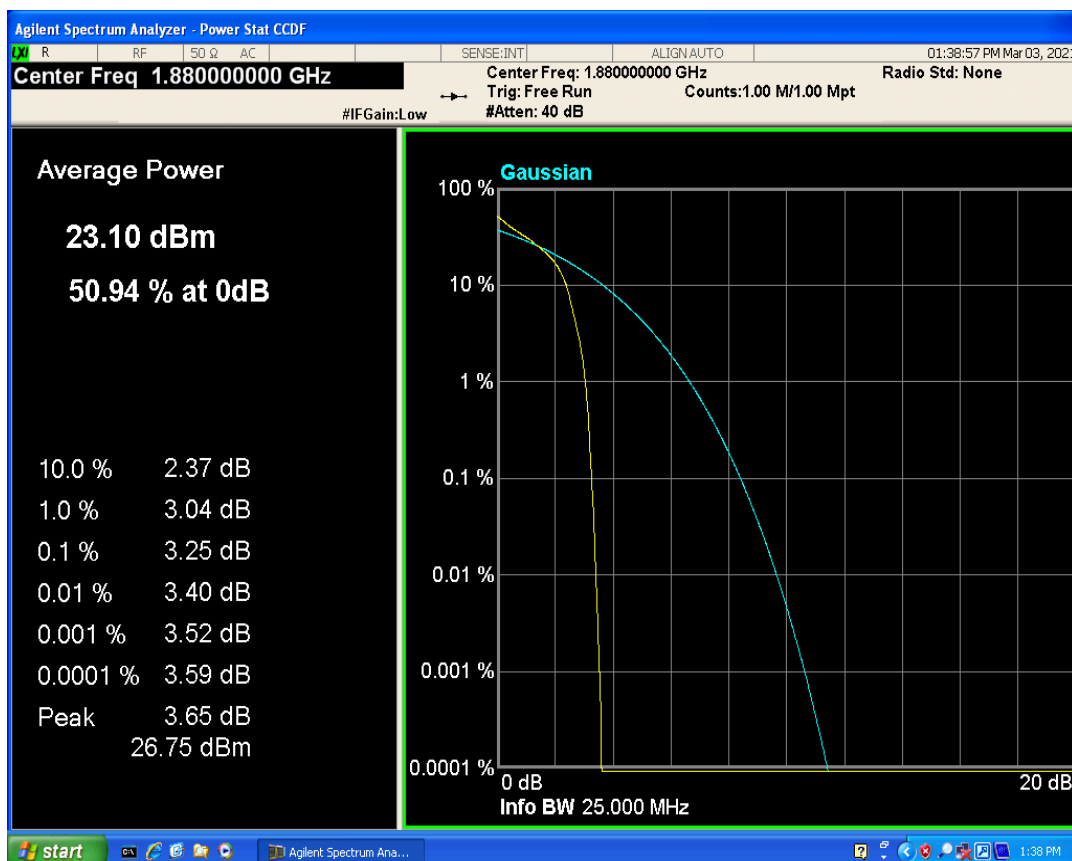
Band2 QAM16 BW=15MHz Channel=18900 RB Size=1 Position=#0



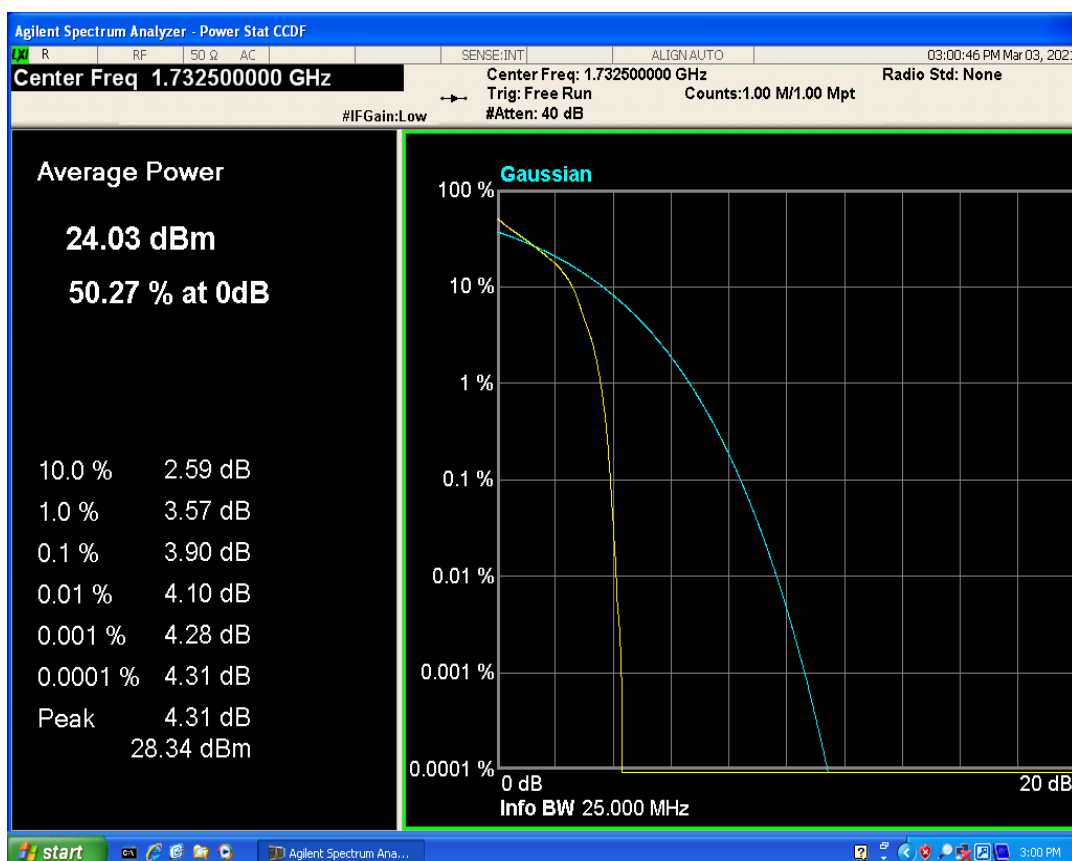
Band2 QAM16 BW=20MHz Channel=18900 RB Size=1 Position=#0



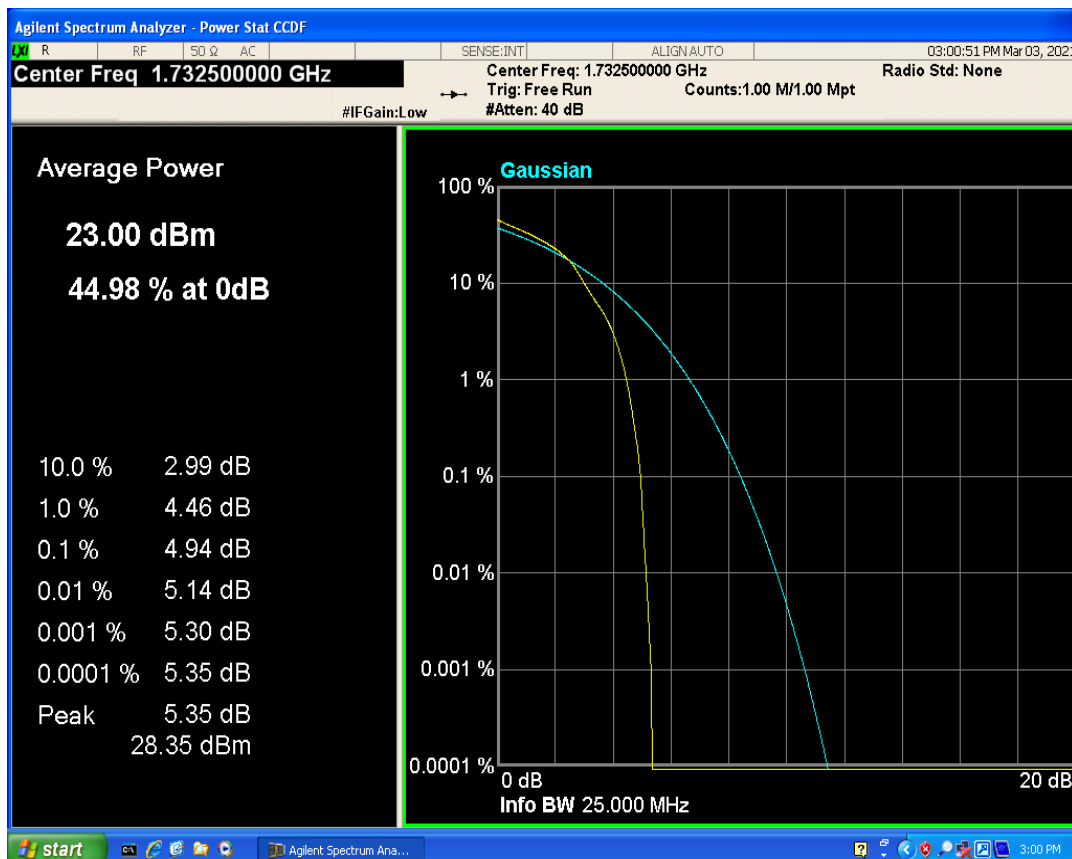
Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0



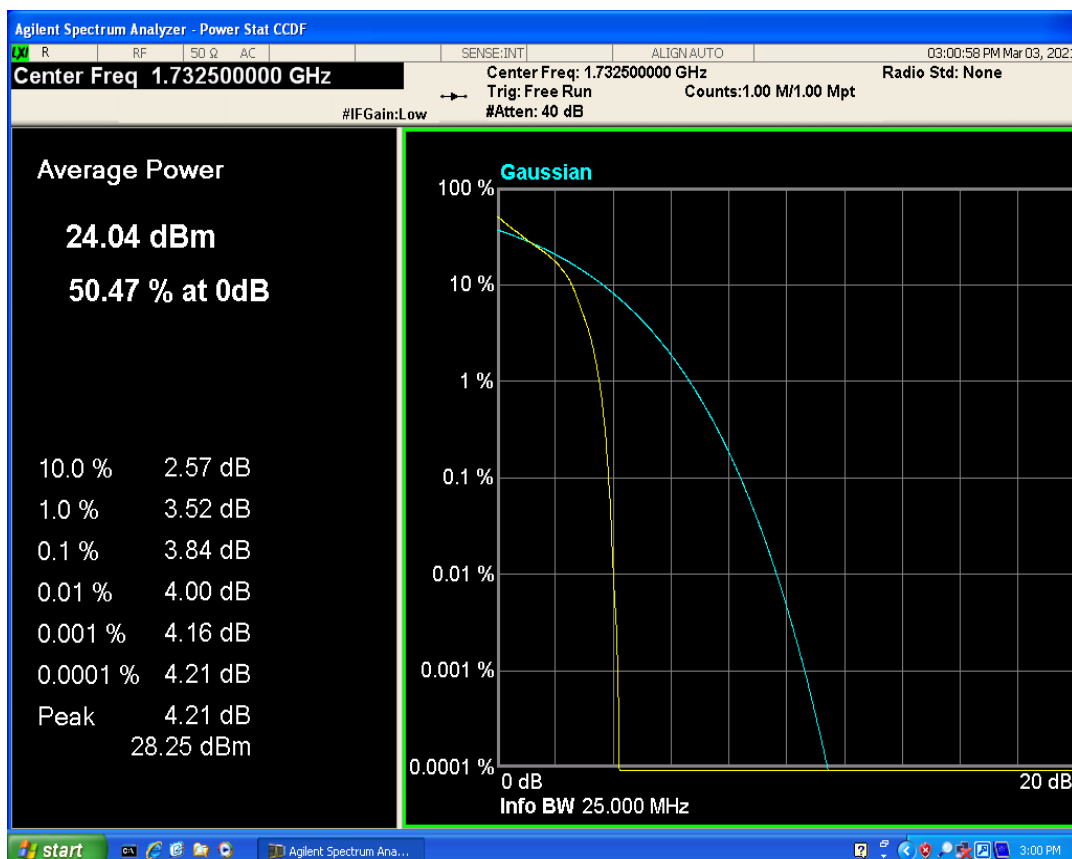
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0



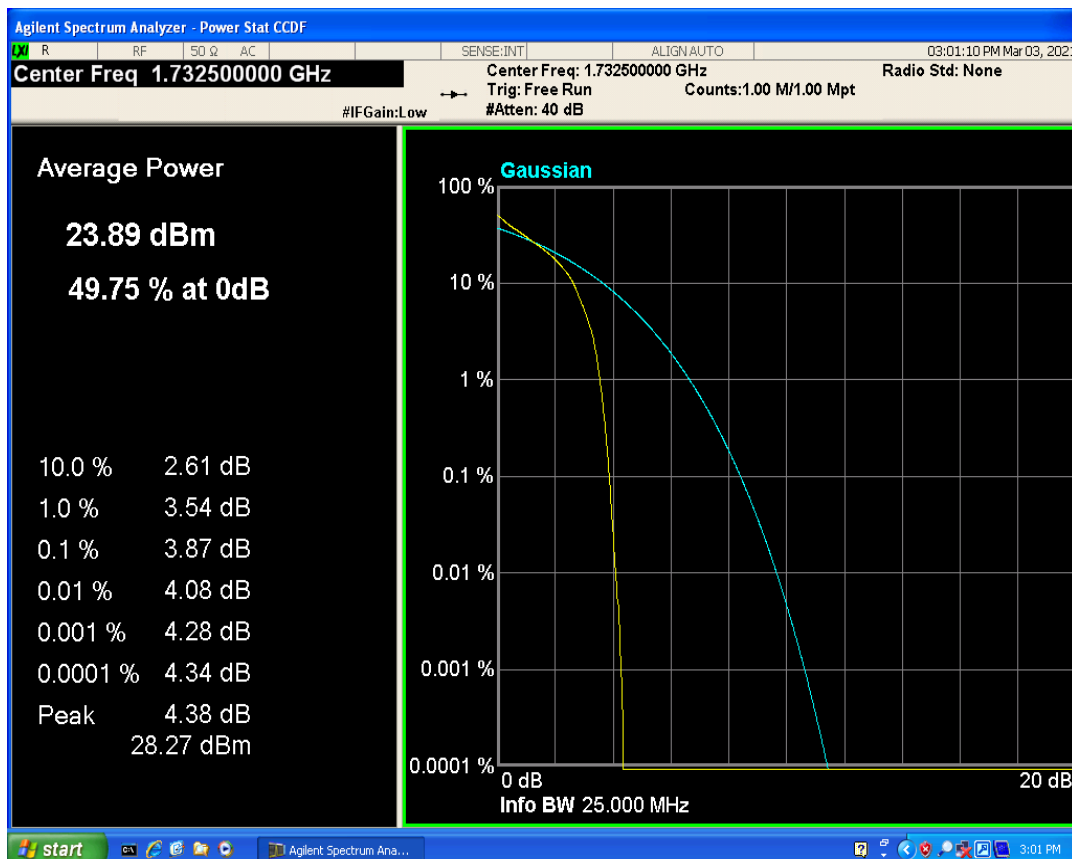
Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=1 Position=#0



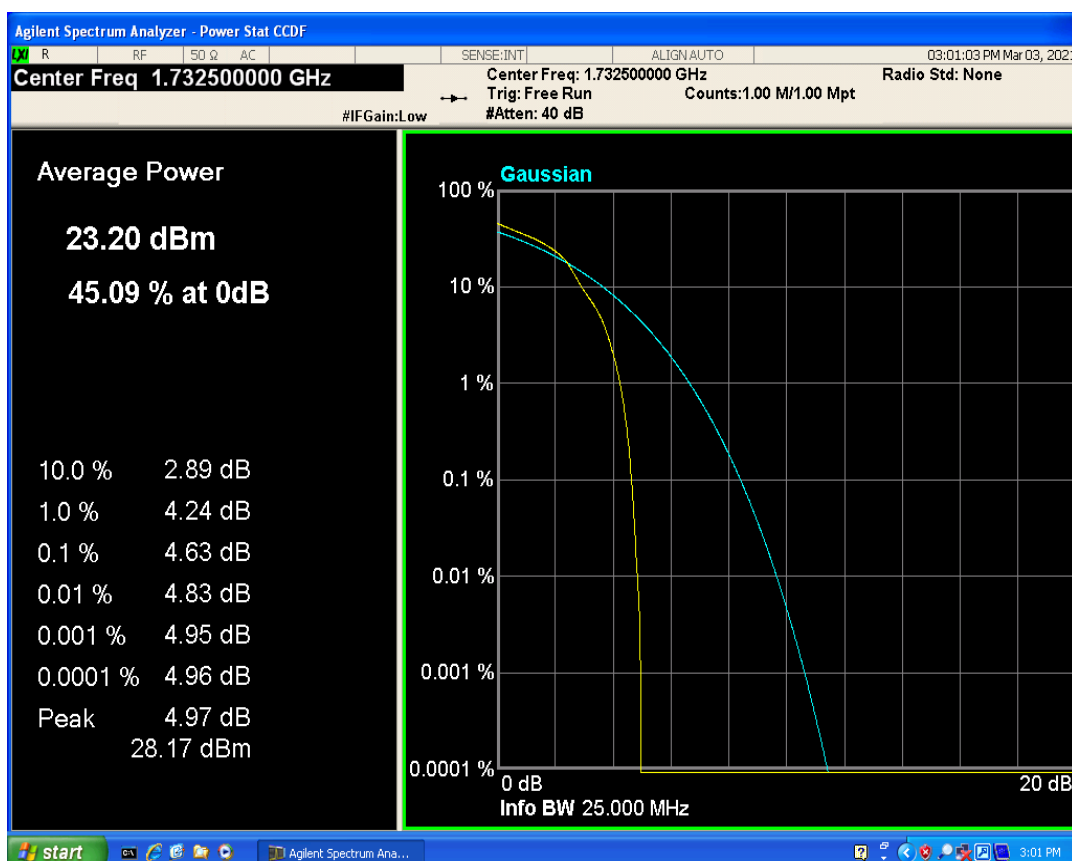
Band4 QPSK BW=3MHz Channel=20175 RB Size=1 Position=#0



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



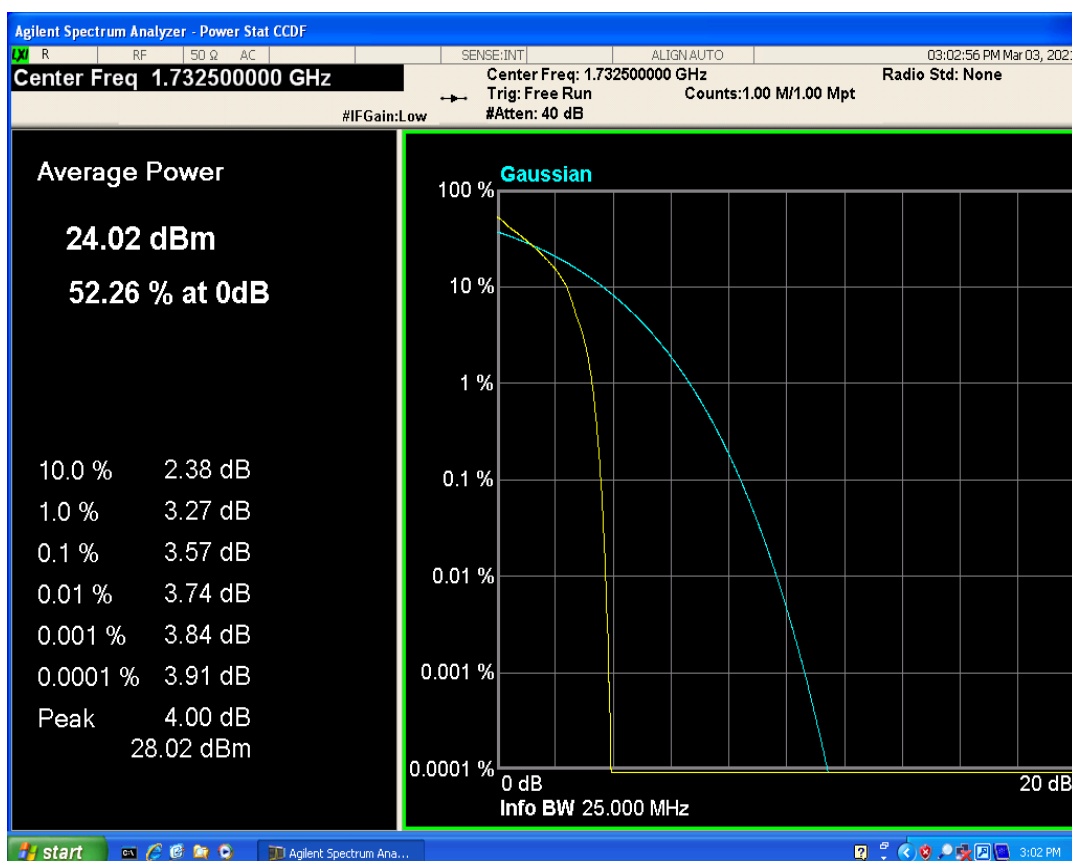
Band4 QAM16 BW=3MHz Channel=20175 RB Size=1 Position=#0



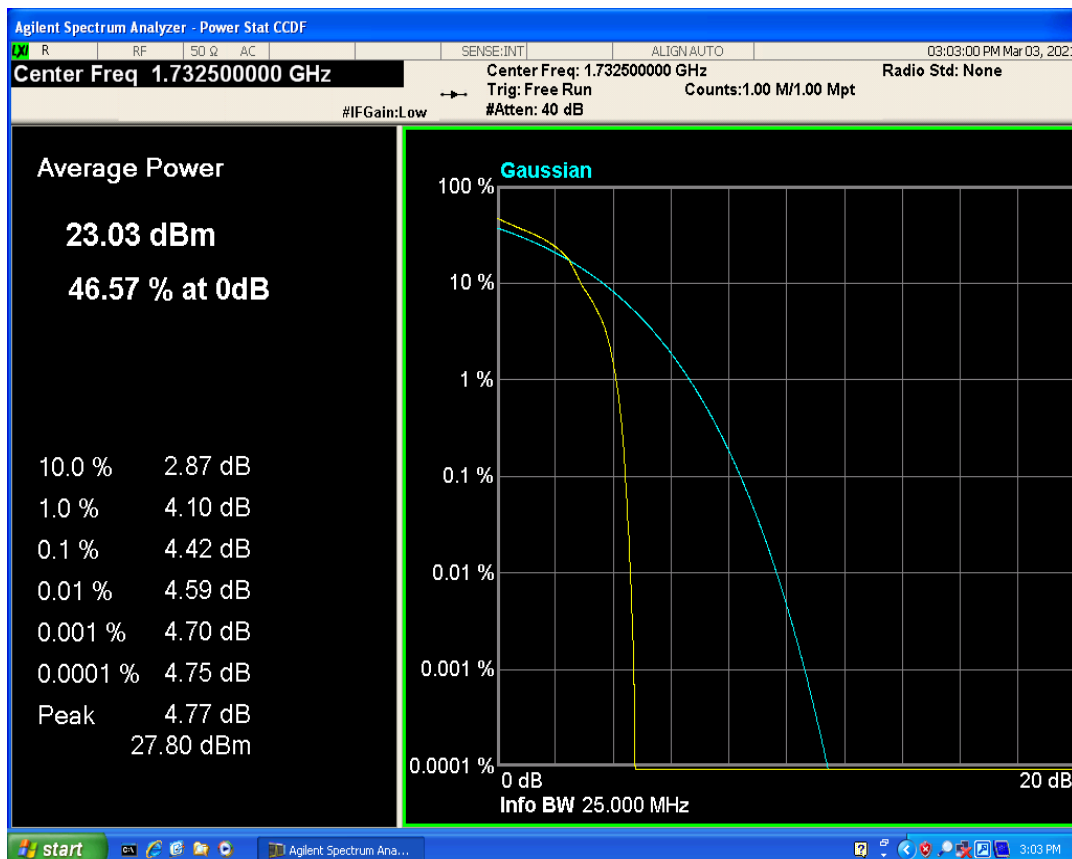
Band4 QAM16 BW=5MHz Channel=20175 RB Size=1 Position=#0



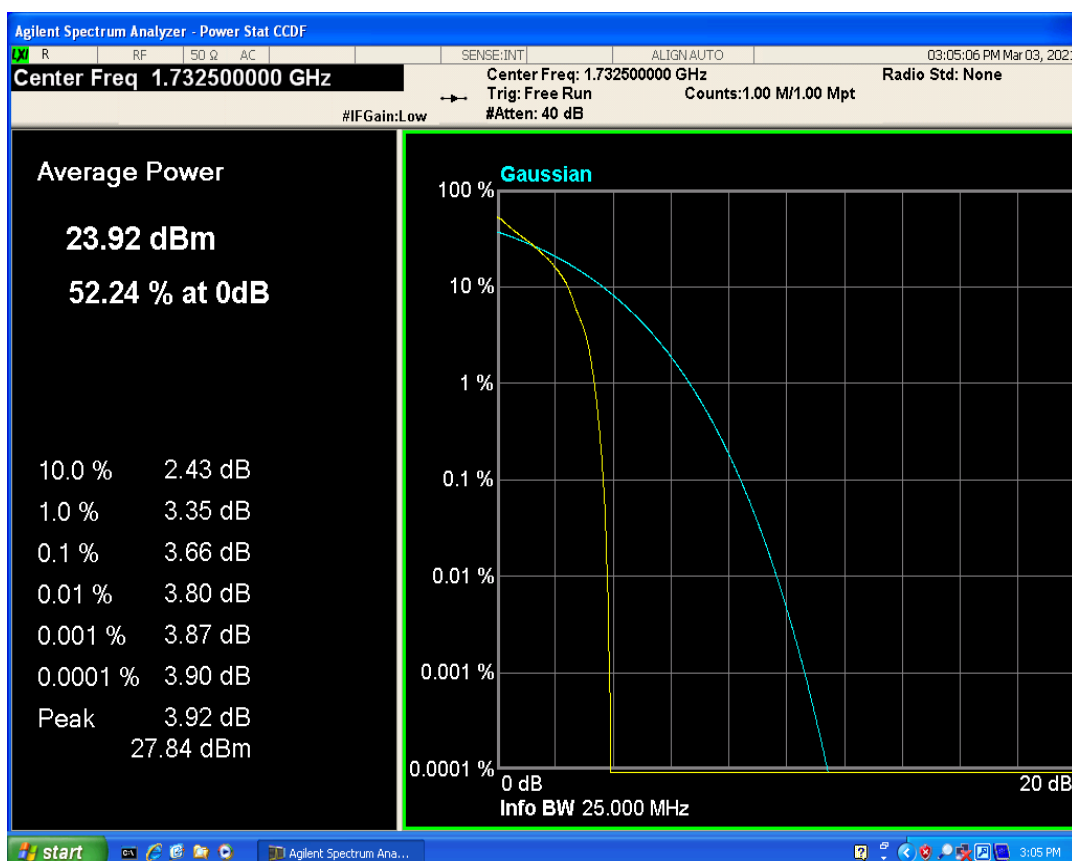
Band4 QPSK BW=10MHz Channel=20175 RB Size=1 Position=#0



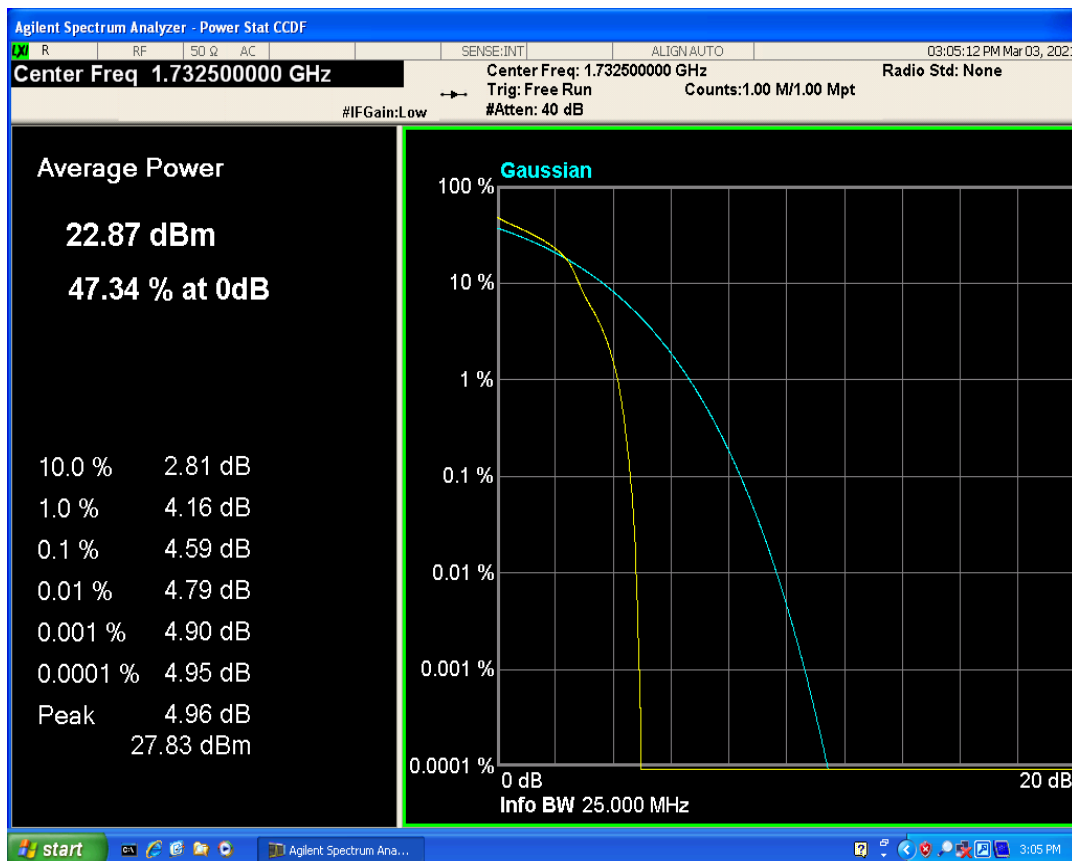
Band4 QAM16 BW=10MHz Channel=20175 RB Size=1 Position=#0



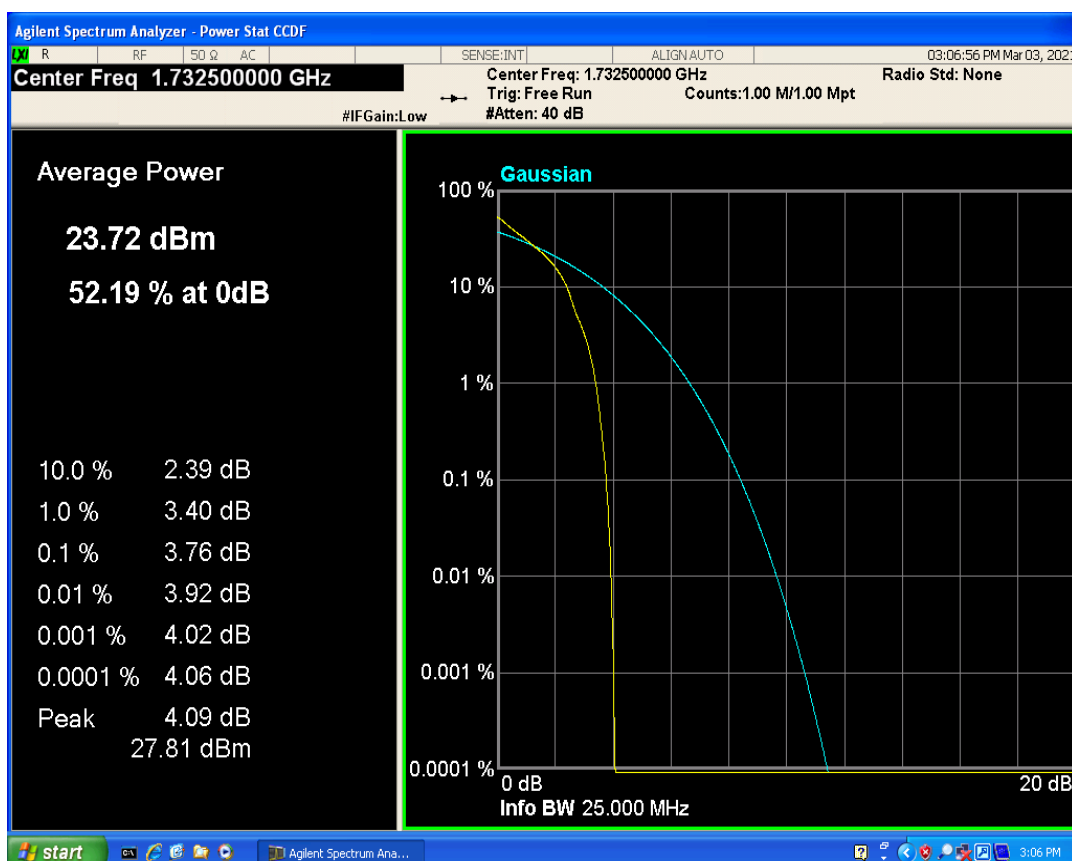
Band4 QPSK BW=15MHz Channel=20175 RB Size=1 Position=#0



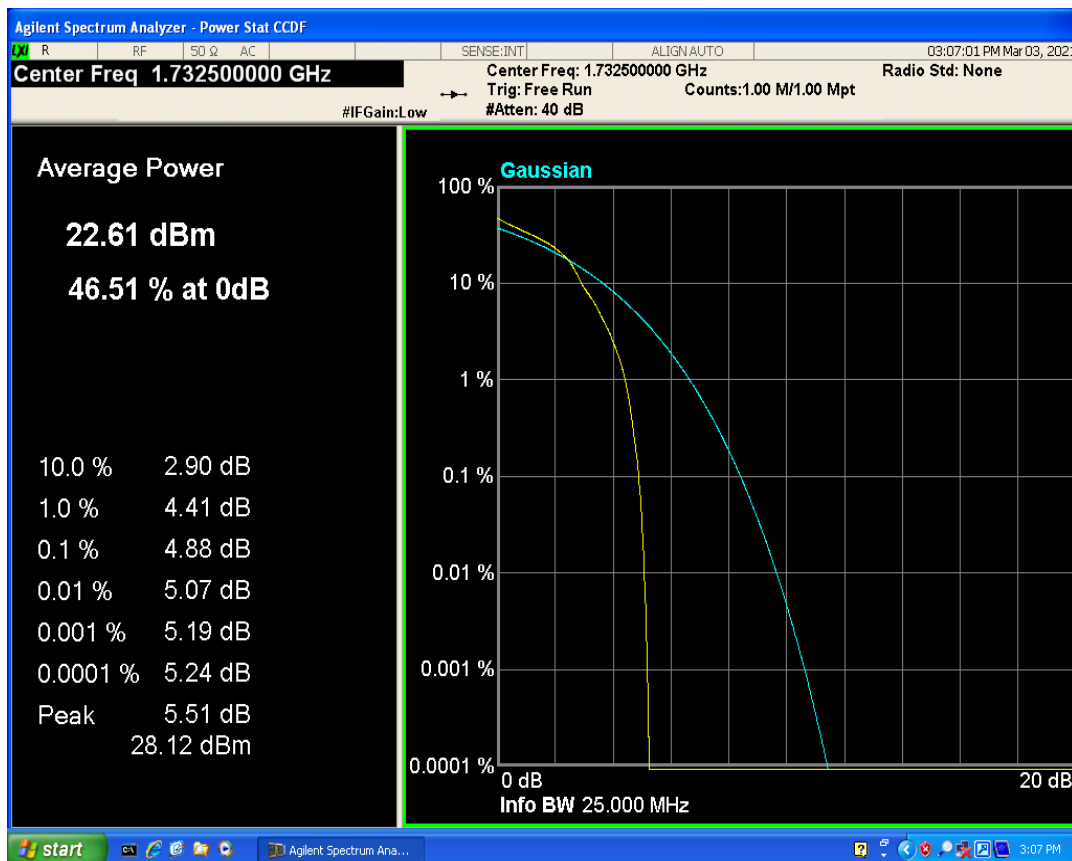
Band4 QAM16 BW=15MHz Channel=20175 RB Size=1 Position=#0



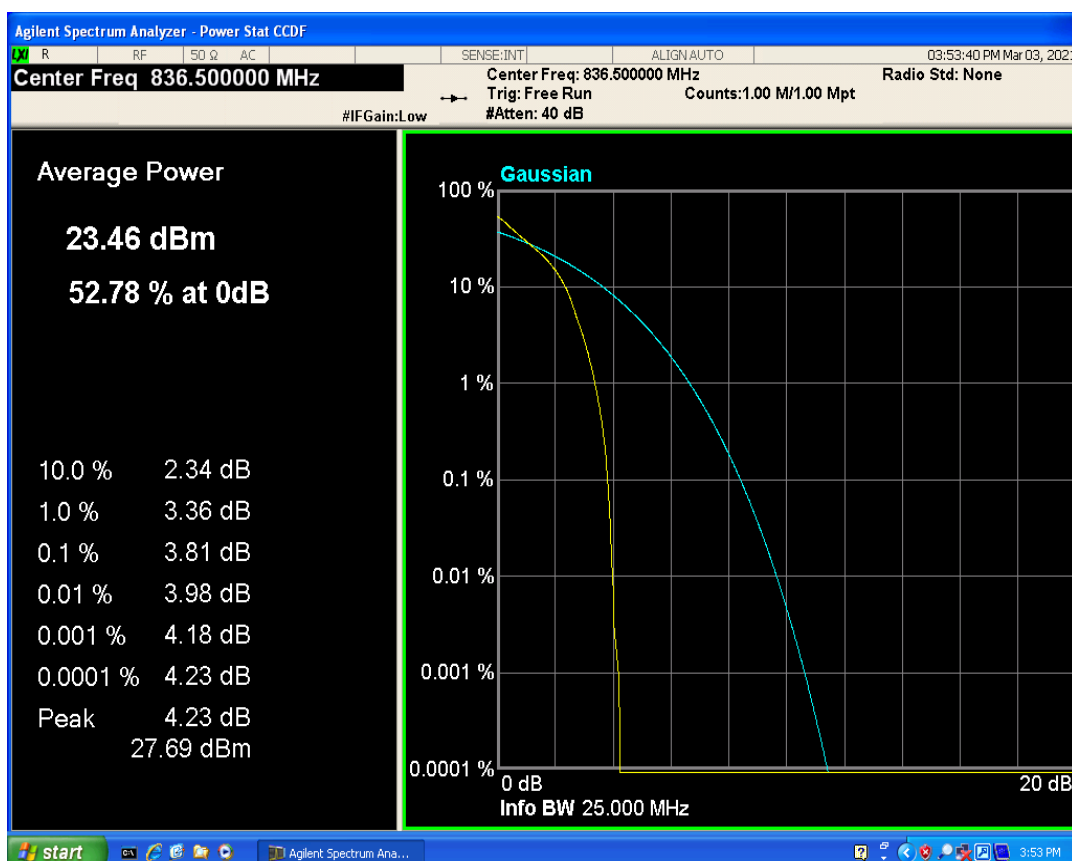
Band4 QPSK BW=20MHz Channel=20175 RB Size=1 Position=#0



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



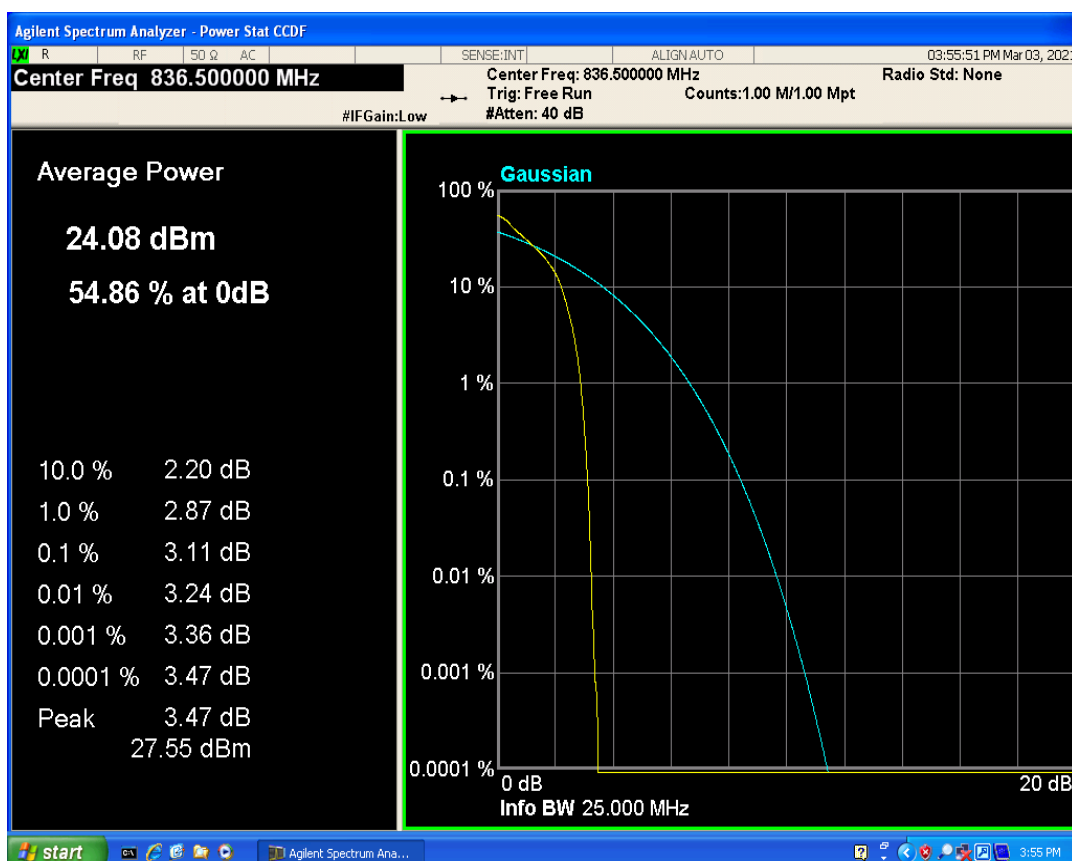
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#0



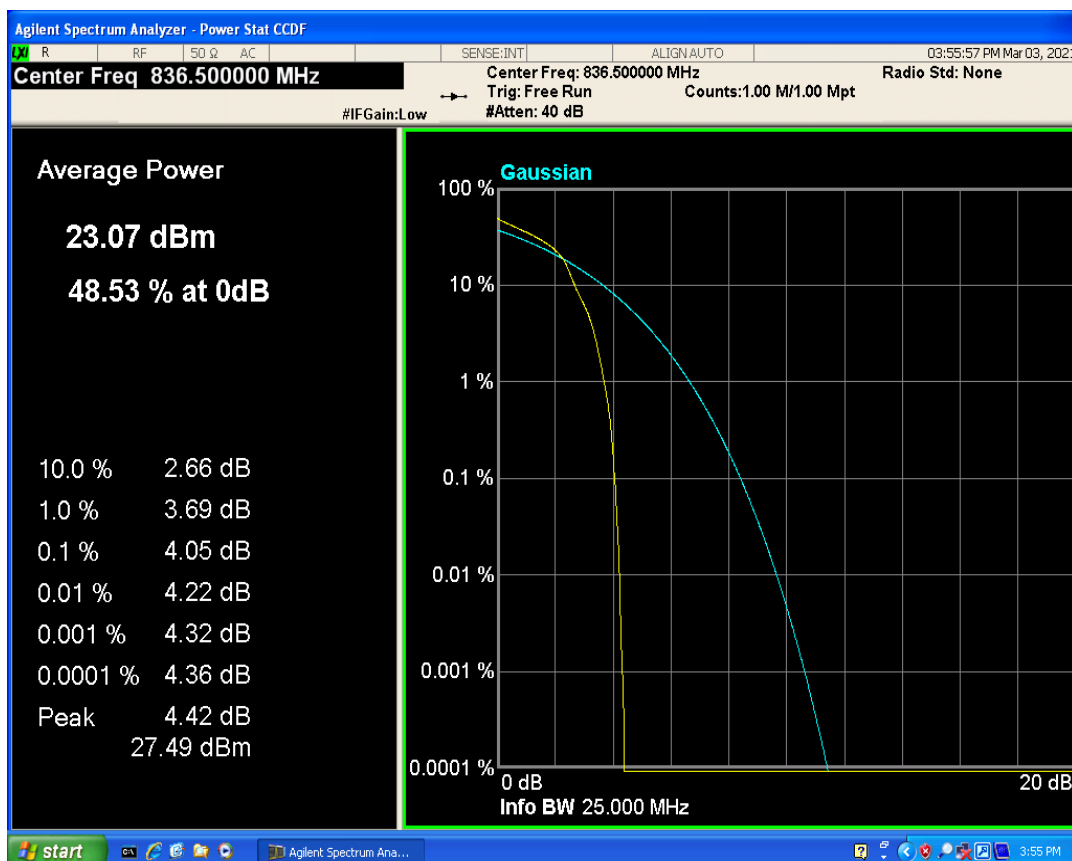
Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=1 Position=#0



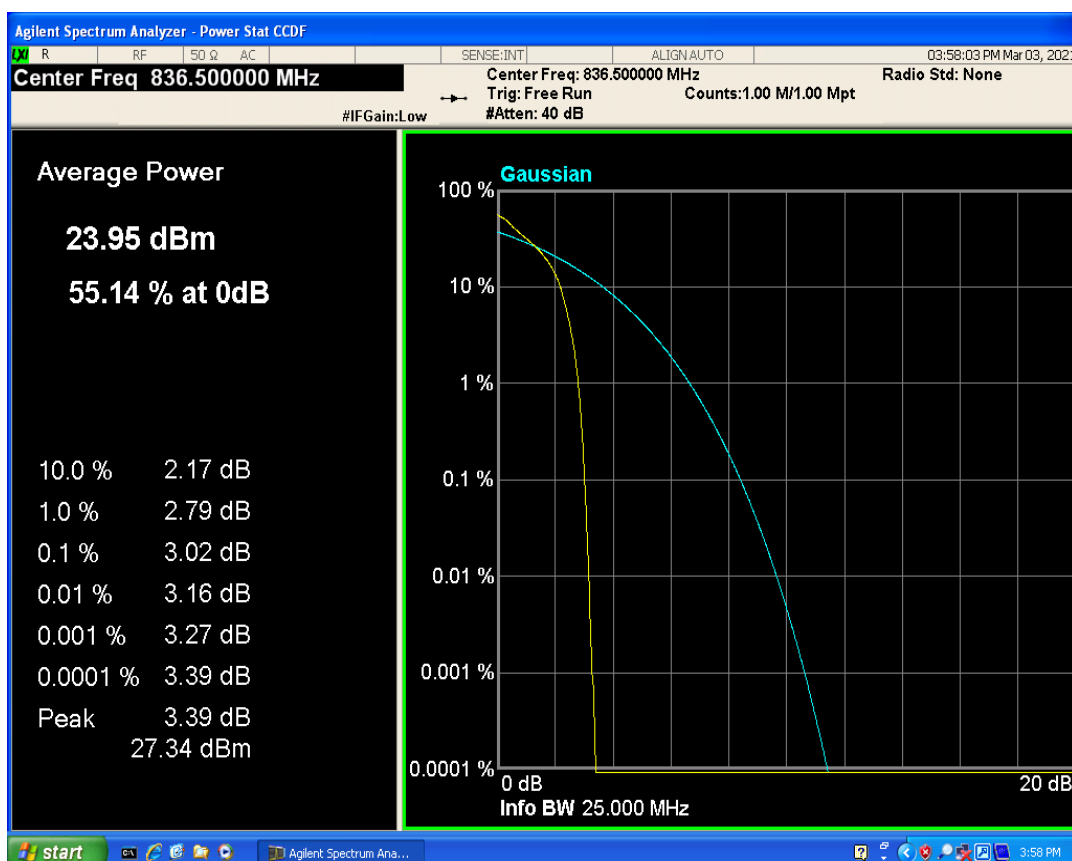
Band5 QPSK BW=3MHz Channel=20525 RB Size=1 Position=#0



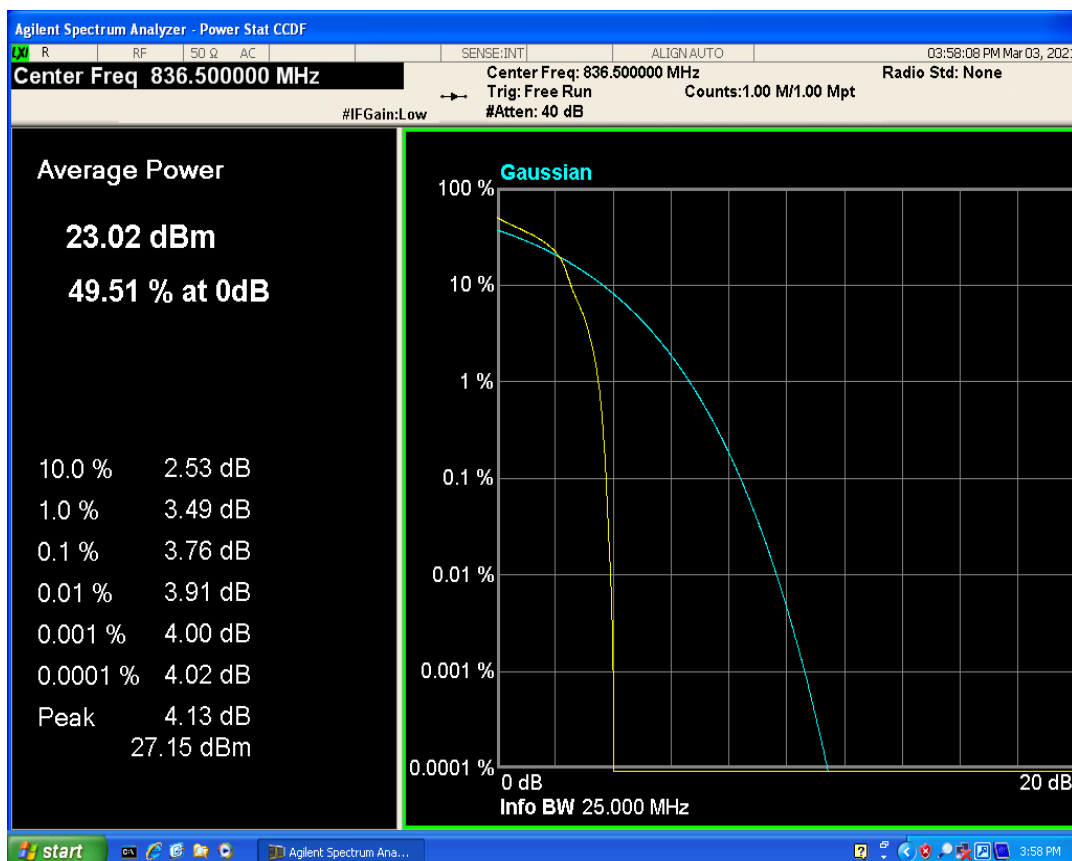
Band5 QAM16 BW=3MHz Channel=20525 RB Size=1 Position=#0



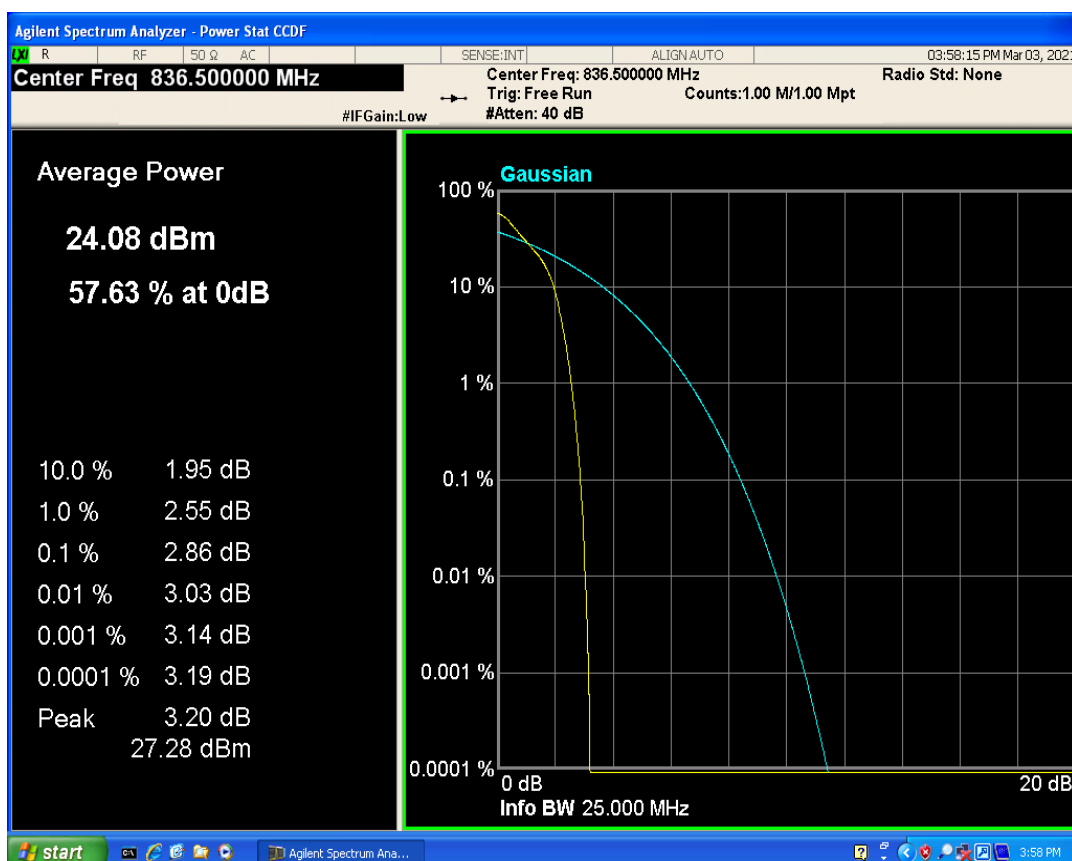
Band5 QPSK BW=5MHz Channel=20525 RB Size=1 Position=#0



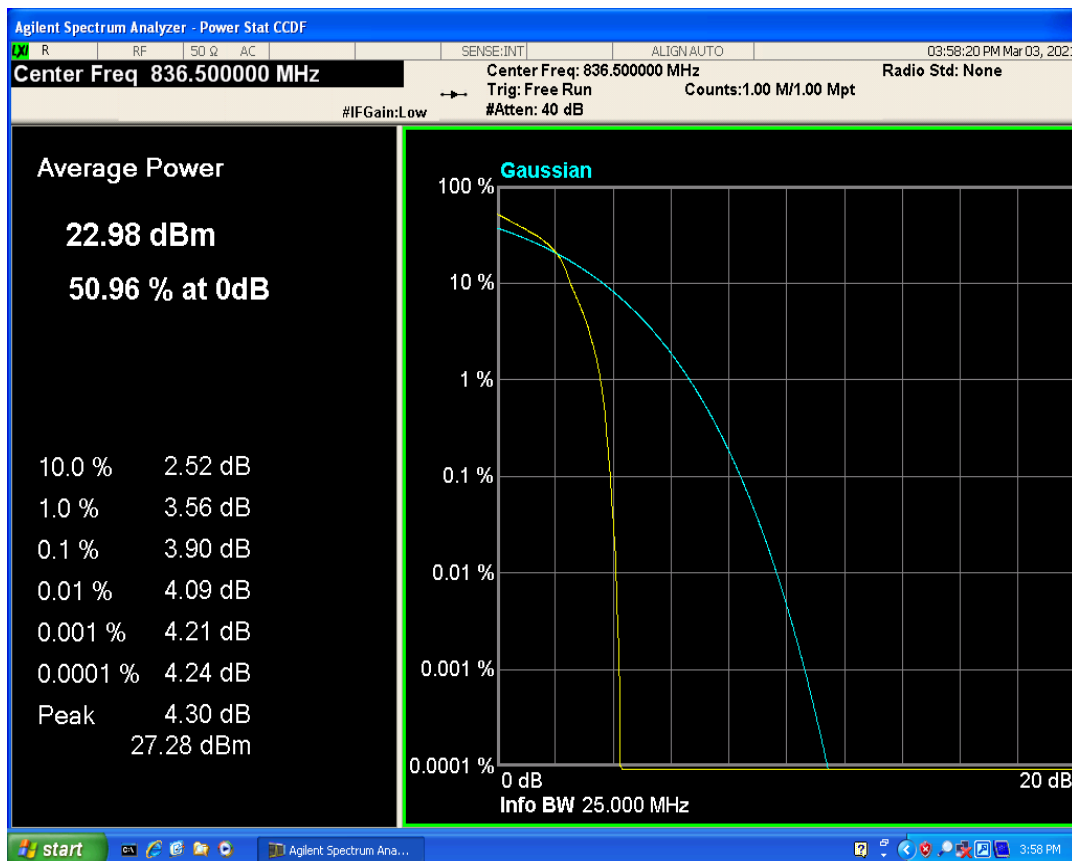
Band5 QAM16 BW=5MHz Channel=20525 RB Size=1 Position=#0



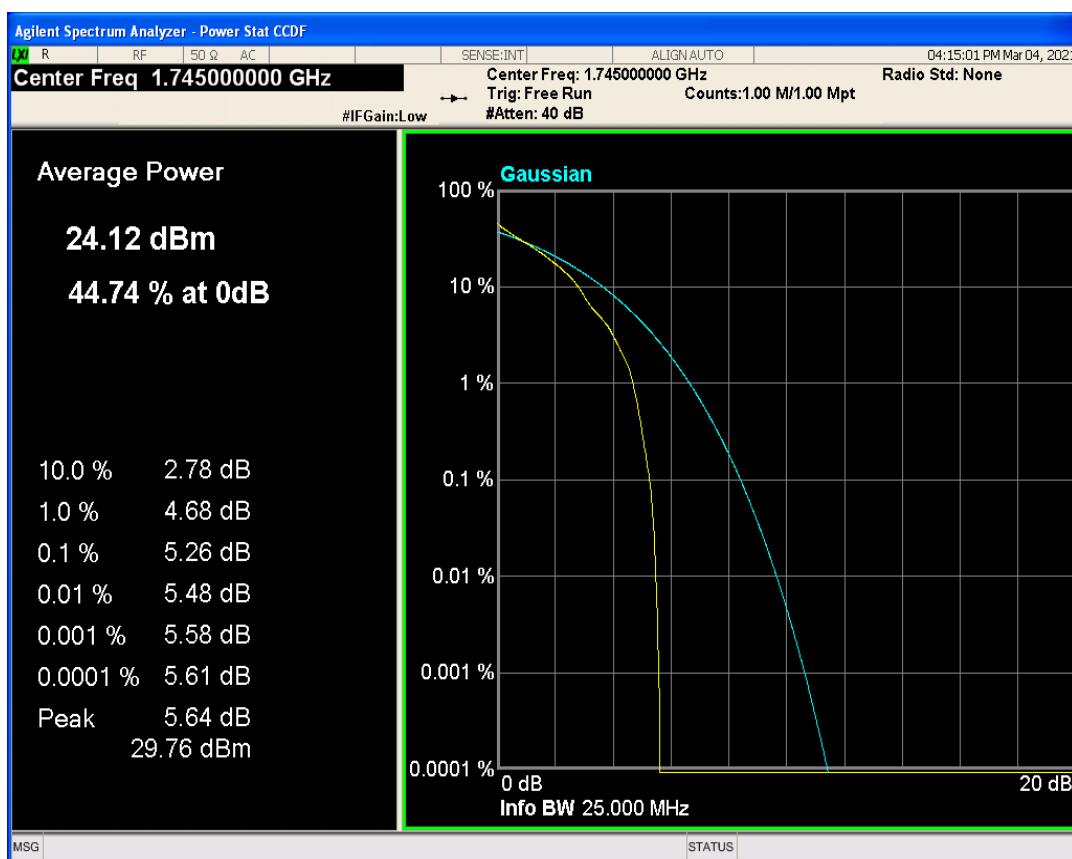
Band5 QPSK BW=10MHz Channel=20525 RB Size=1 Position=#0



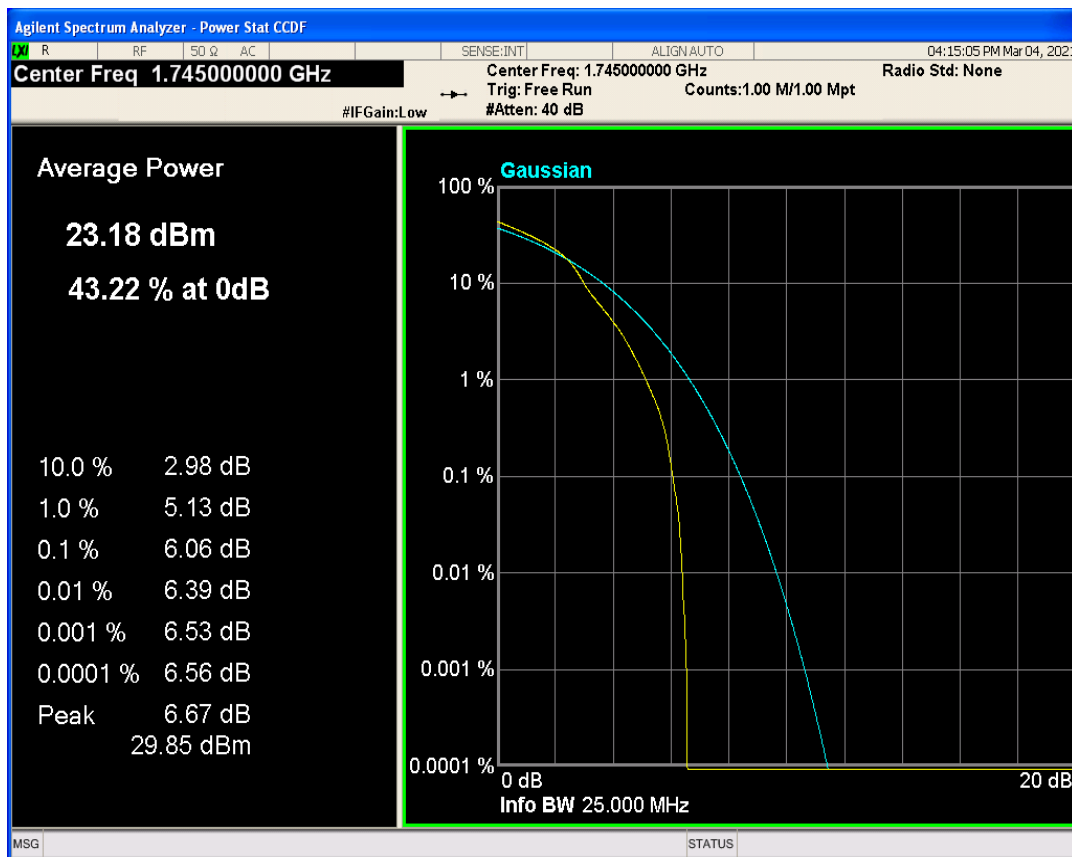
Band5 QAM16 BW=10MHz Channel=20525 RB Size=1 Position=#0



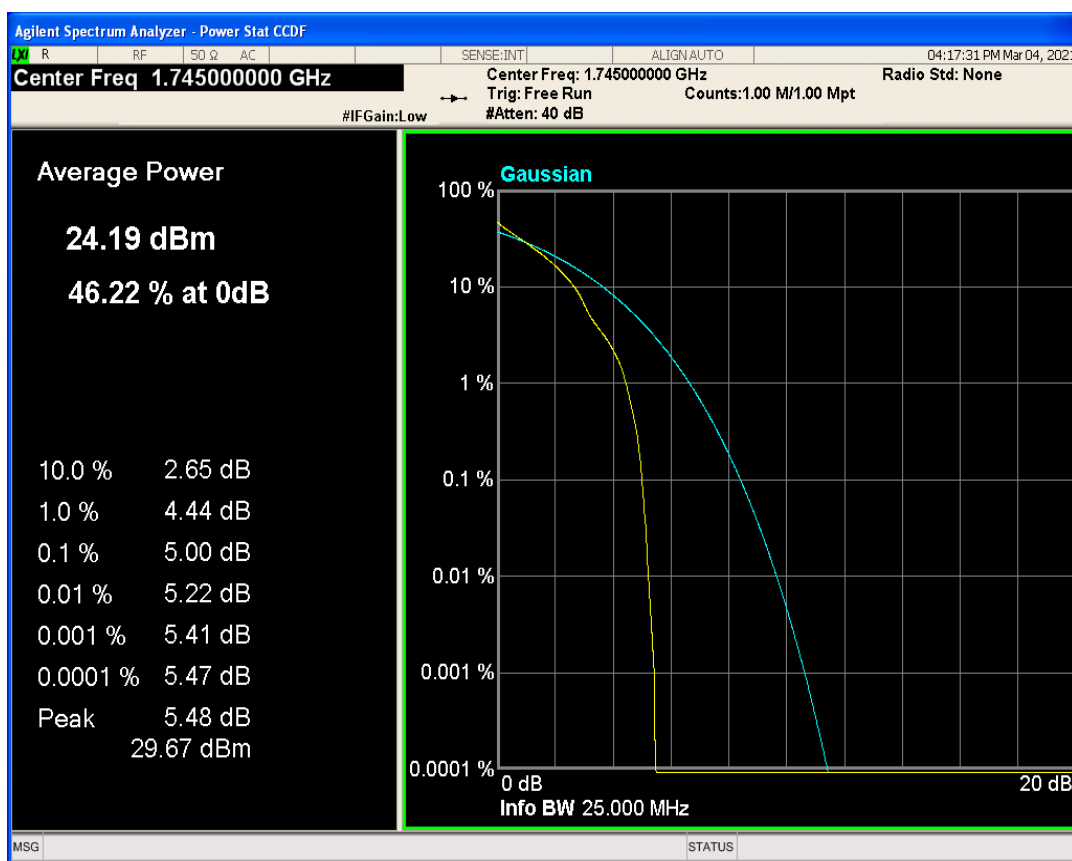
Band66 QPSK BW=1.4MHz Channel=132322 RB Size=1 Position=#0



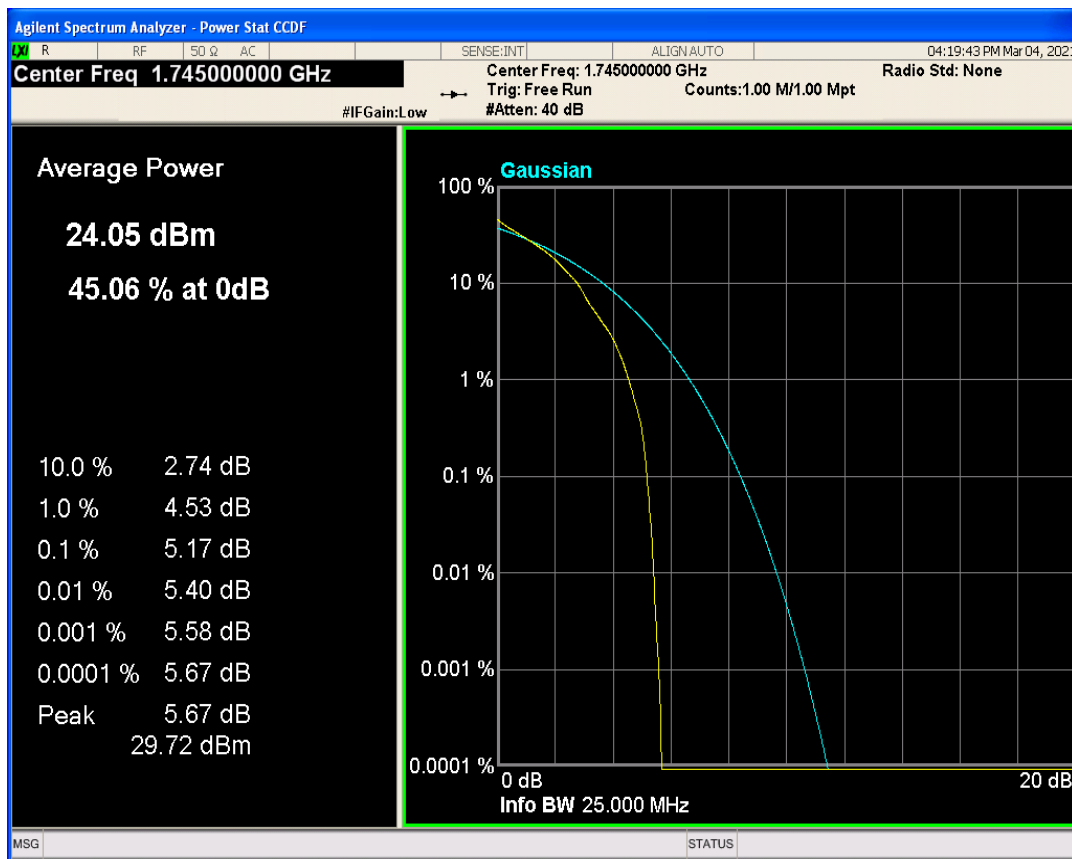
Band66 QAM16 BW=1.4MHz Channel=132322 RB Size=1 Position=#0



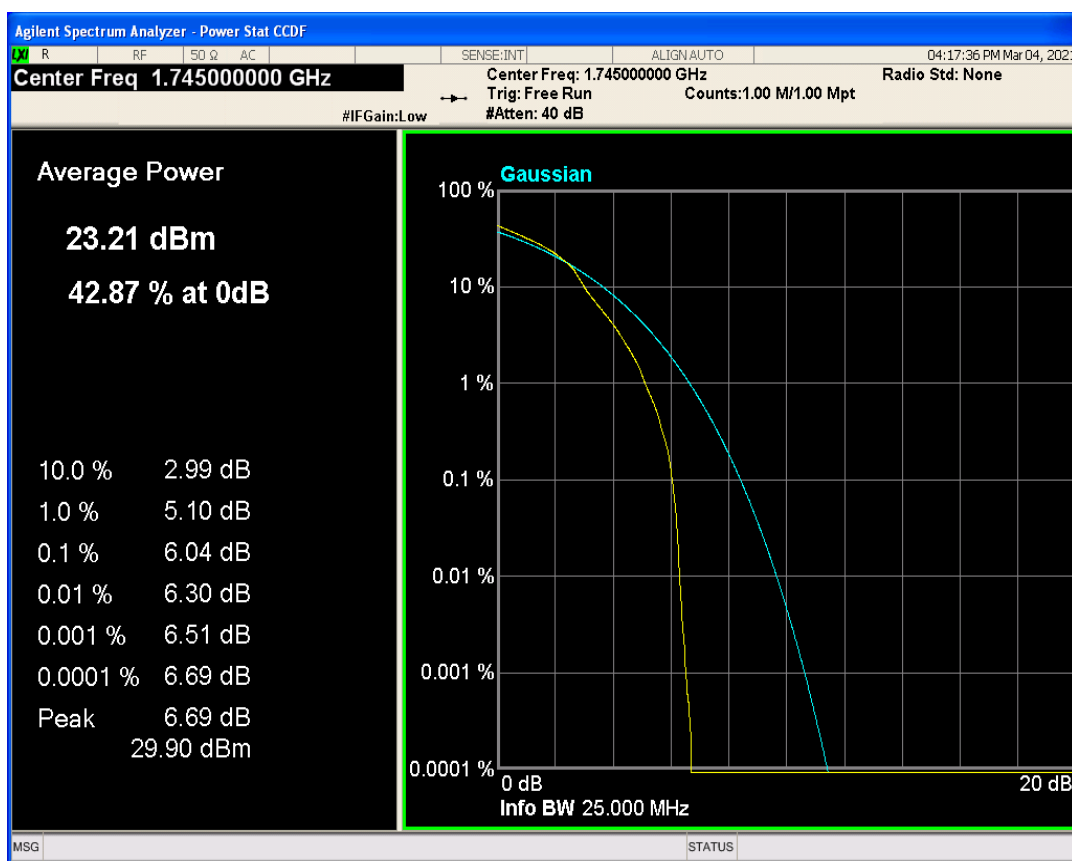
Band66 QPSK BW=3MHz Channel=132322 RB Size=1 Position=#0



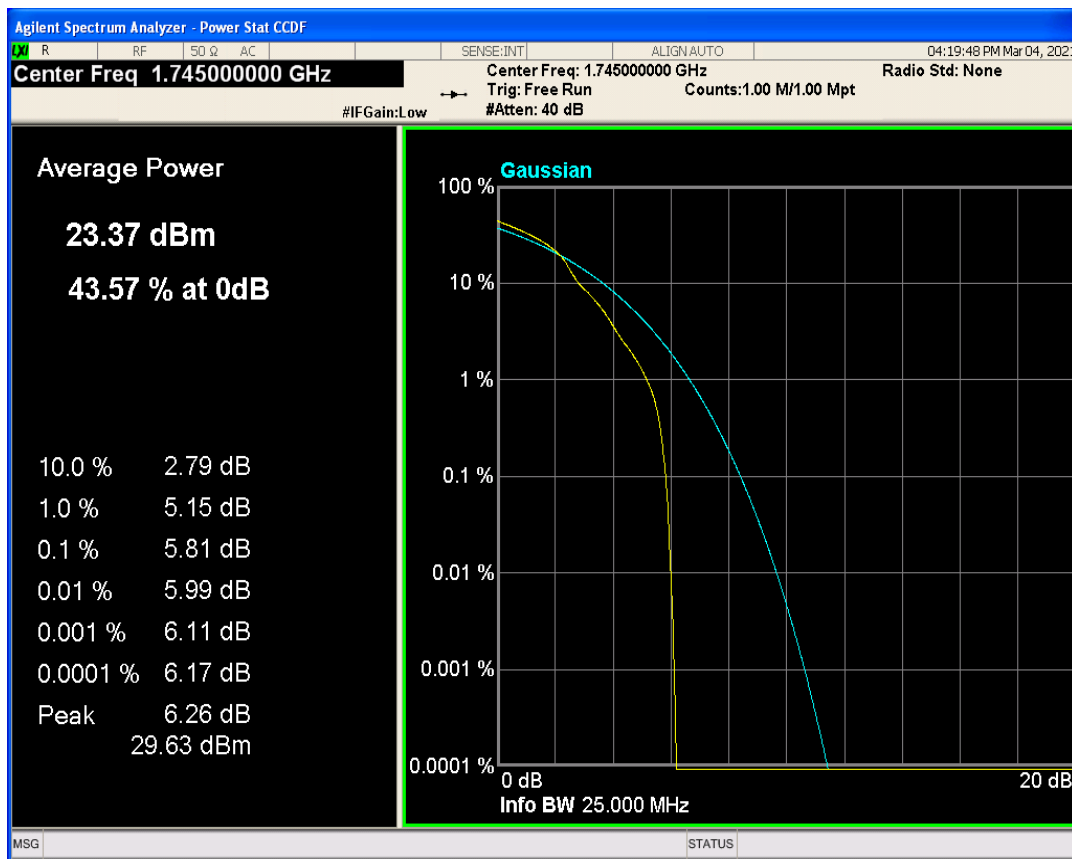
Band66 QPSK BW=5MHz Channel=132322 RB Size=1 Position=#0



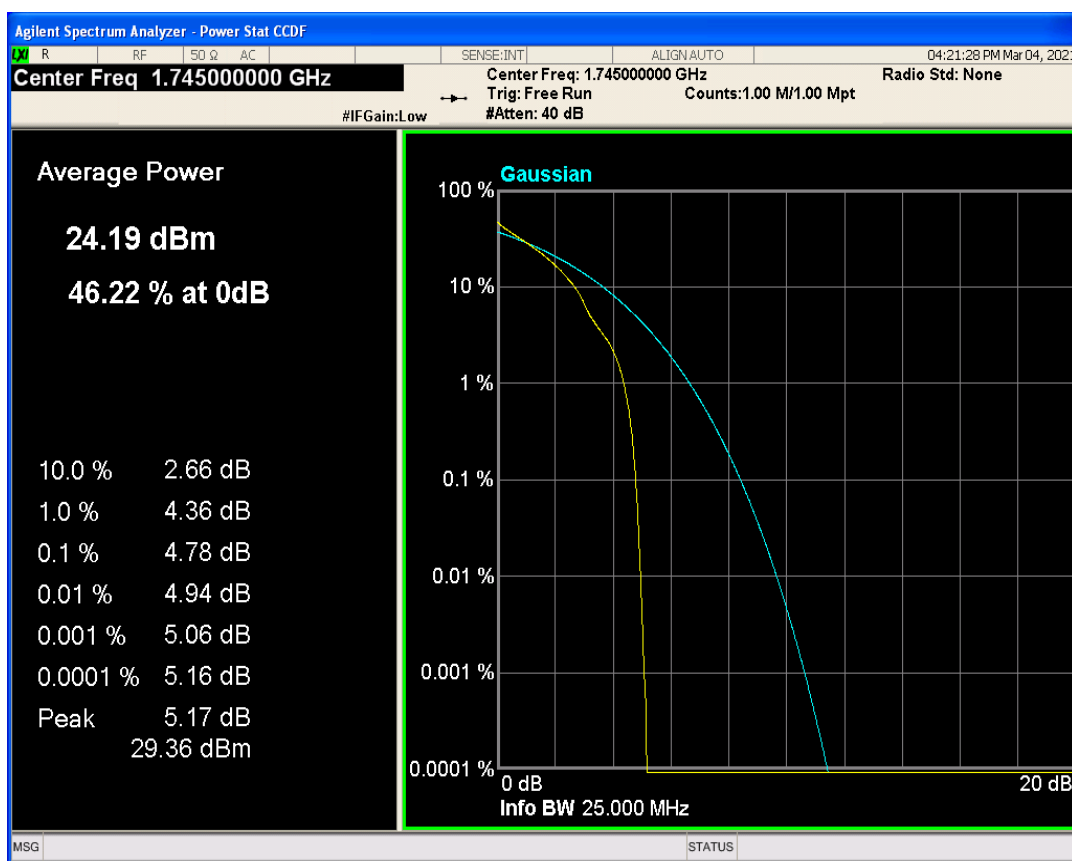
Band66 QAM16 BW=3MHz Channel=132322 RB Size=1 Position=#0



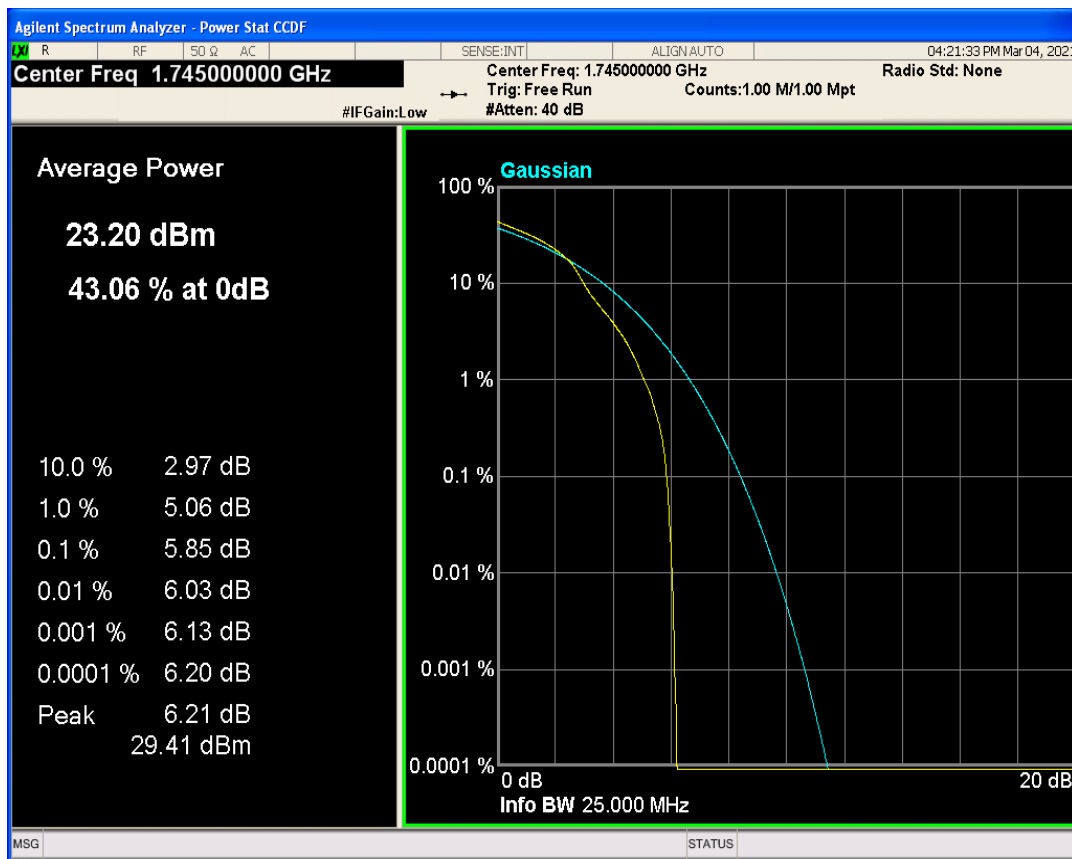
Band66 QAM16 BW=5MHz Channel=132322 RB Size=1 Position=#0



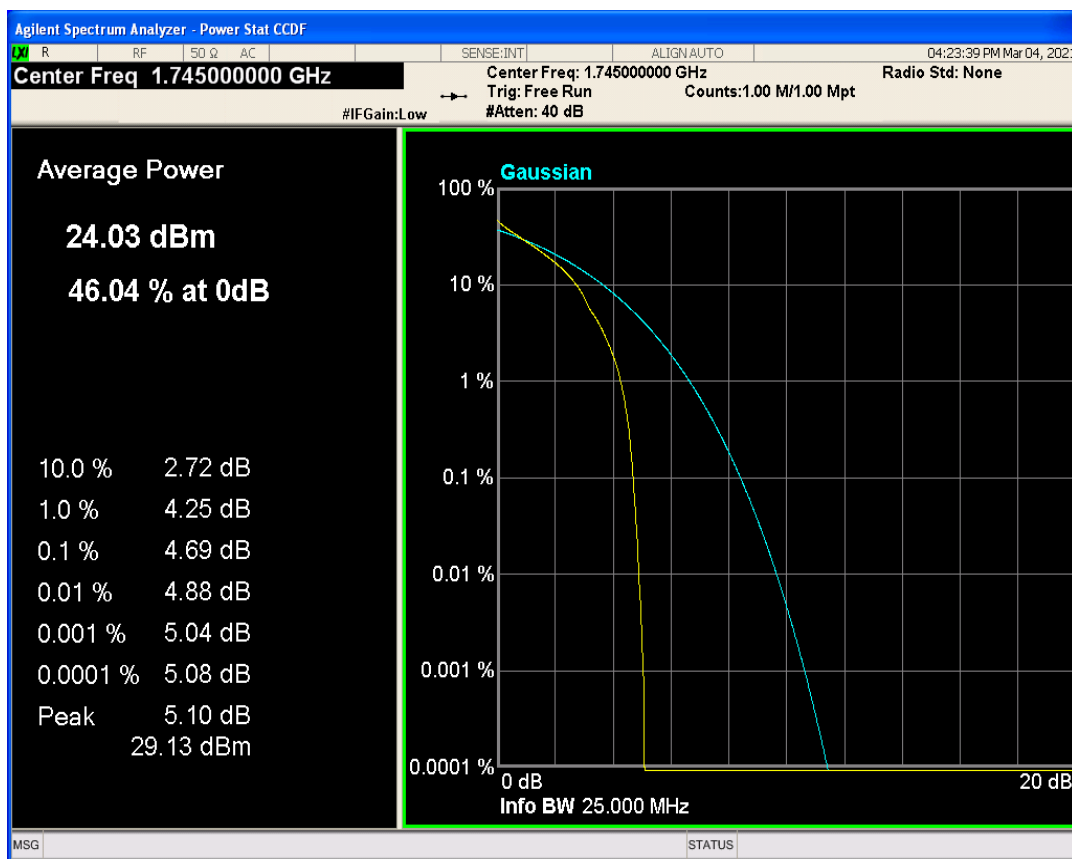
Band66 QPSK BW=10MHz Channel=132322 RB Size=1 Position=#0



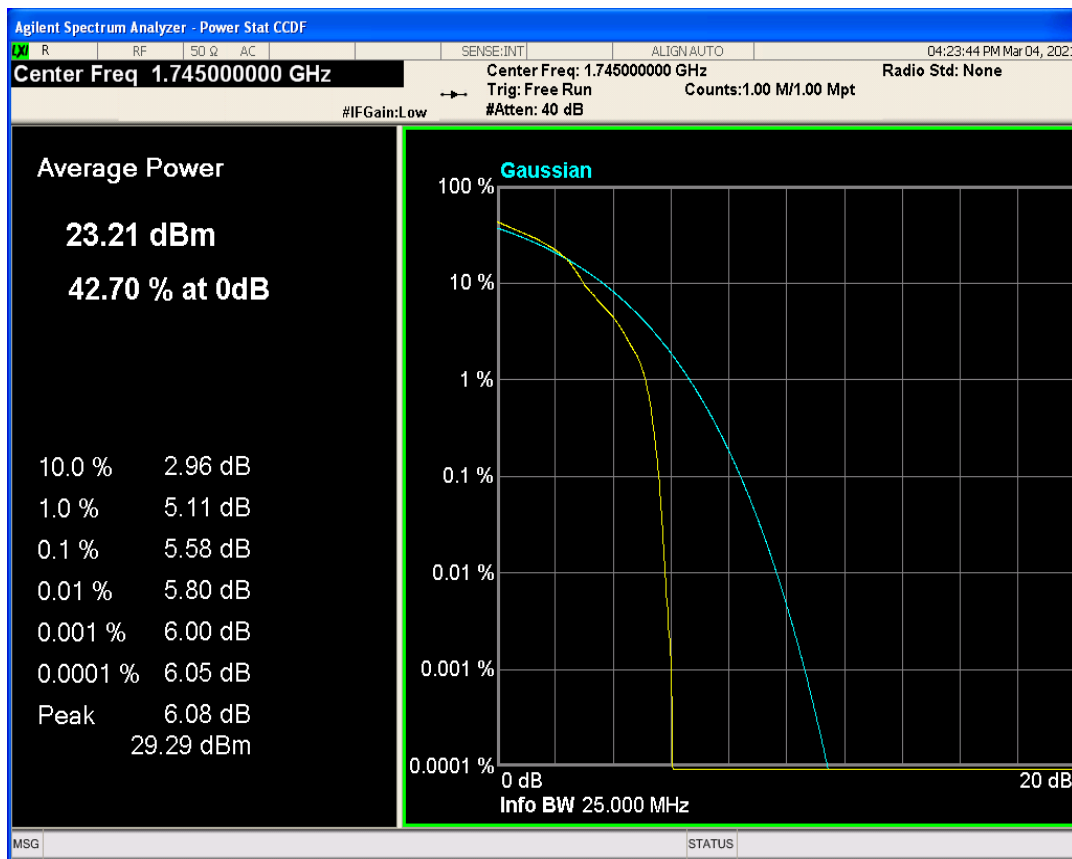
Band66 QAM16 BW=10MHz Channel=132322 RB Size=1 Position=#0



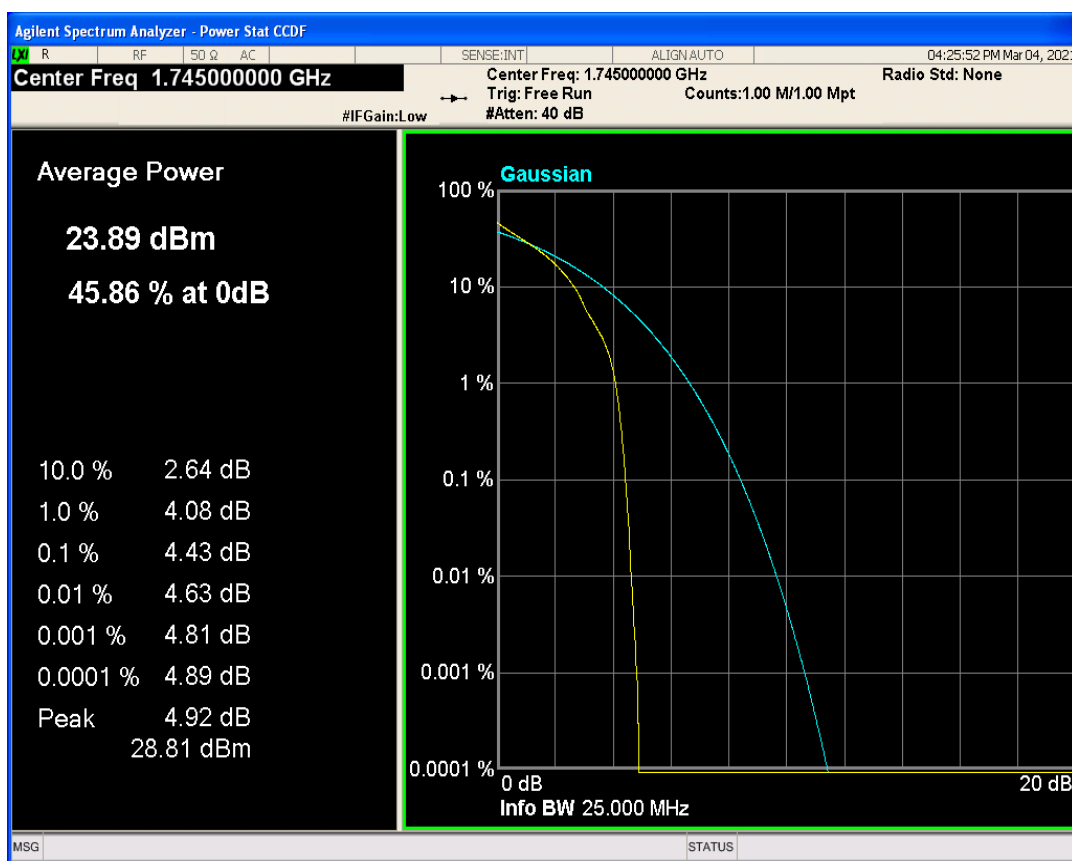
Band66 QPSK BW=15MHz Channel=132322 RB Size=1 Position=#0



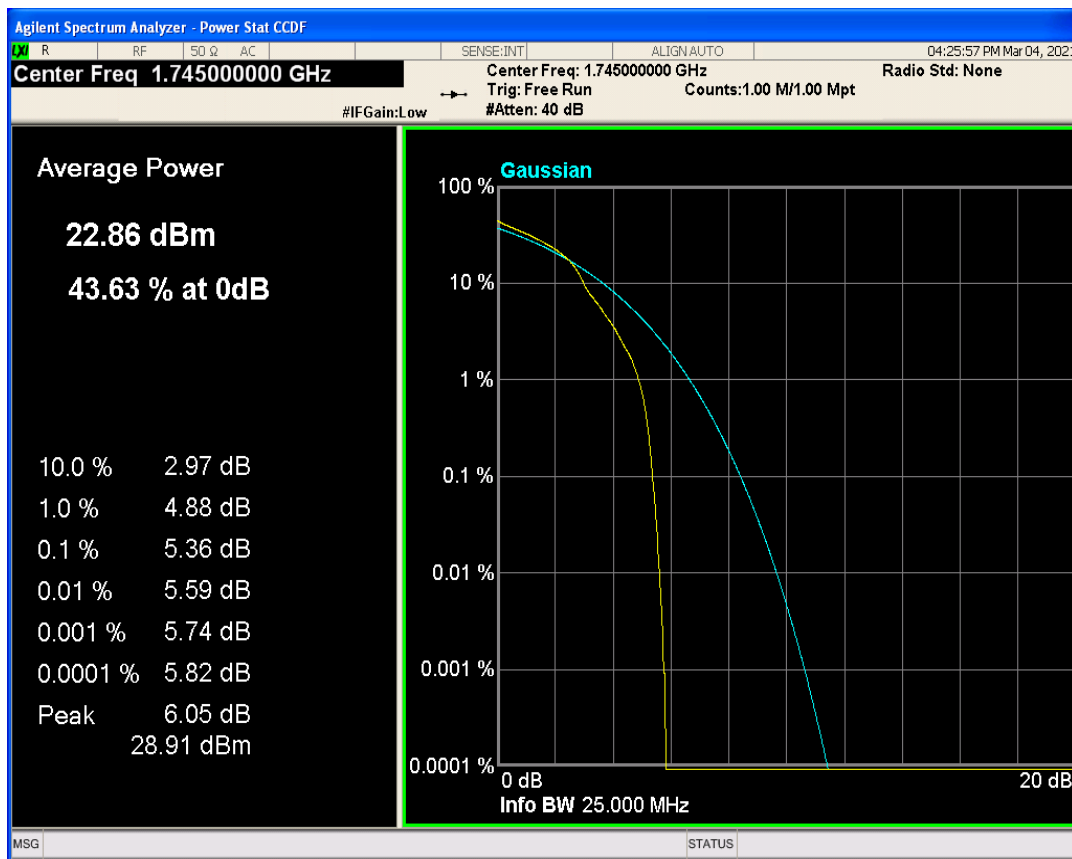
Band66 QAM16 BW=15MHz Channel=132322 RB Size=1 Position=#0



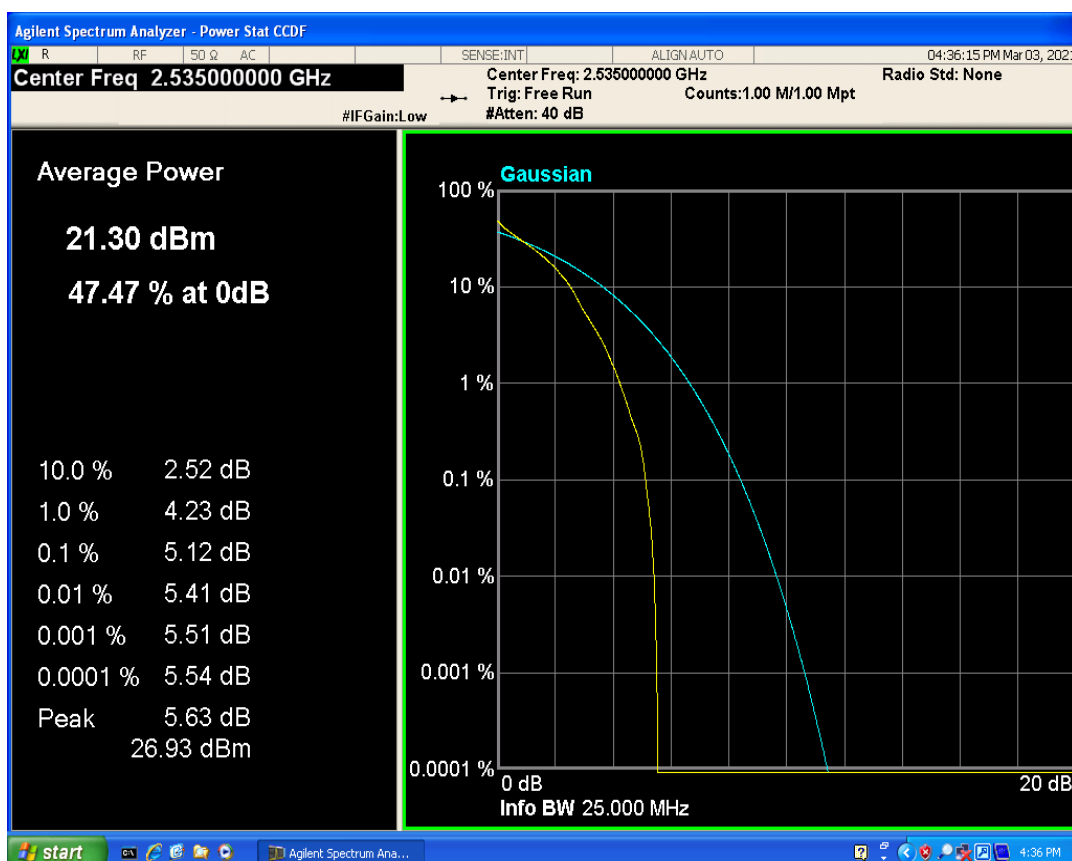
Band66 QPSK BW=20MHz Channel=132322 RB Size=1 Position=#0



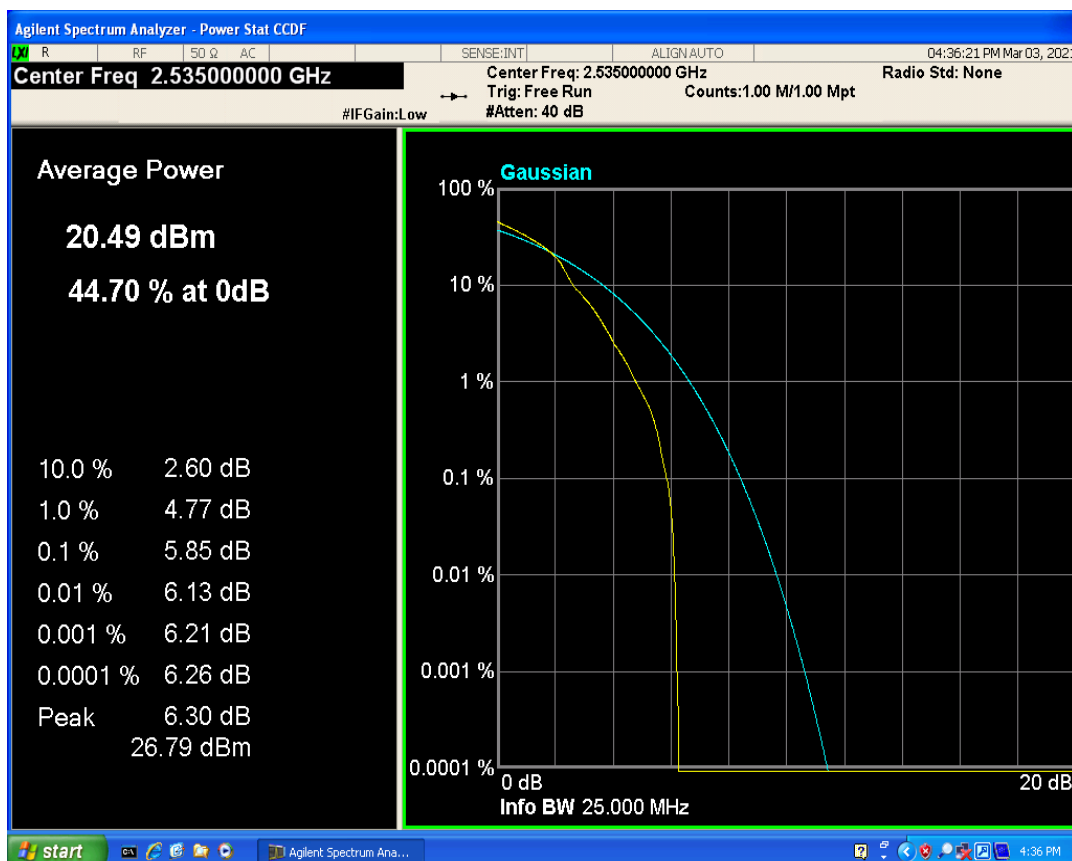
Band66 QAM16 BW=20MHz Channel=132322 RB Size=1 Position=#0



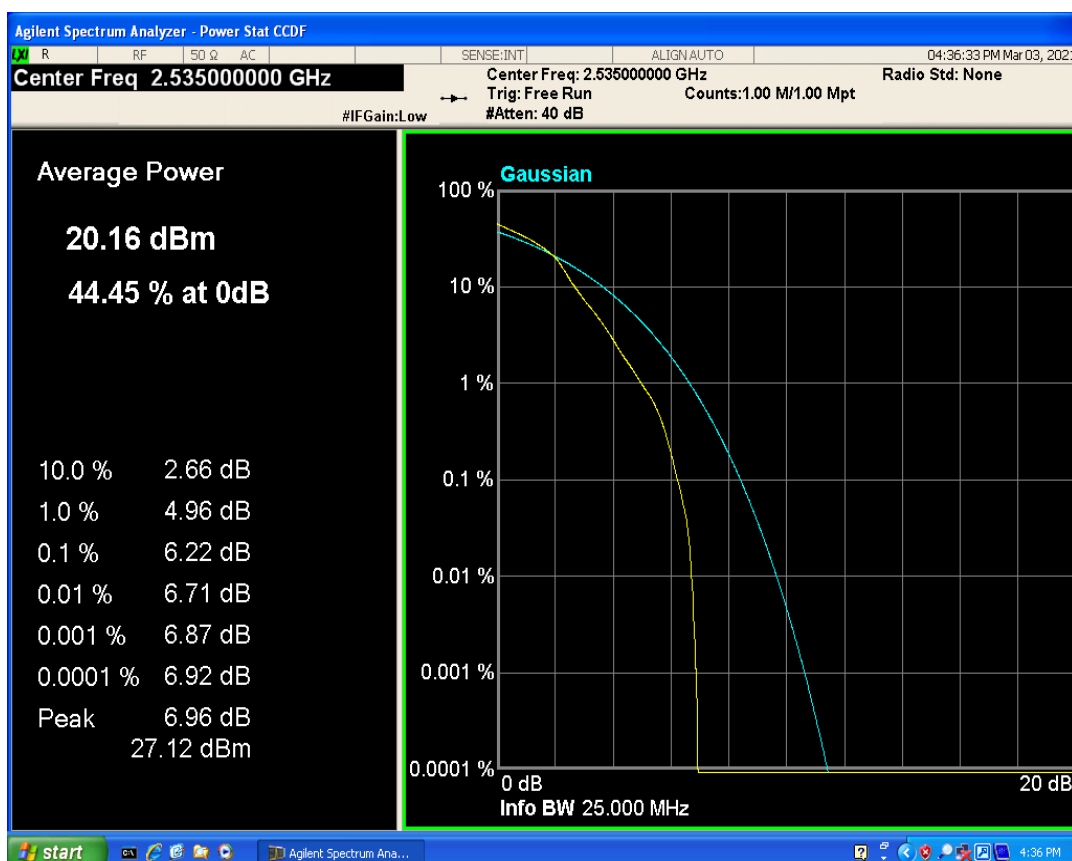
Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0



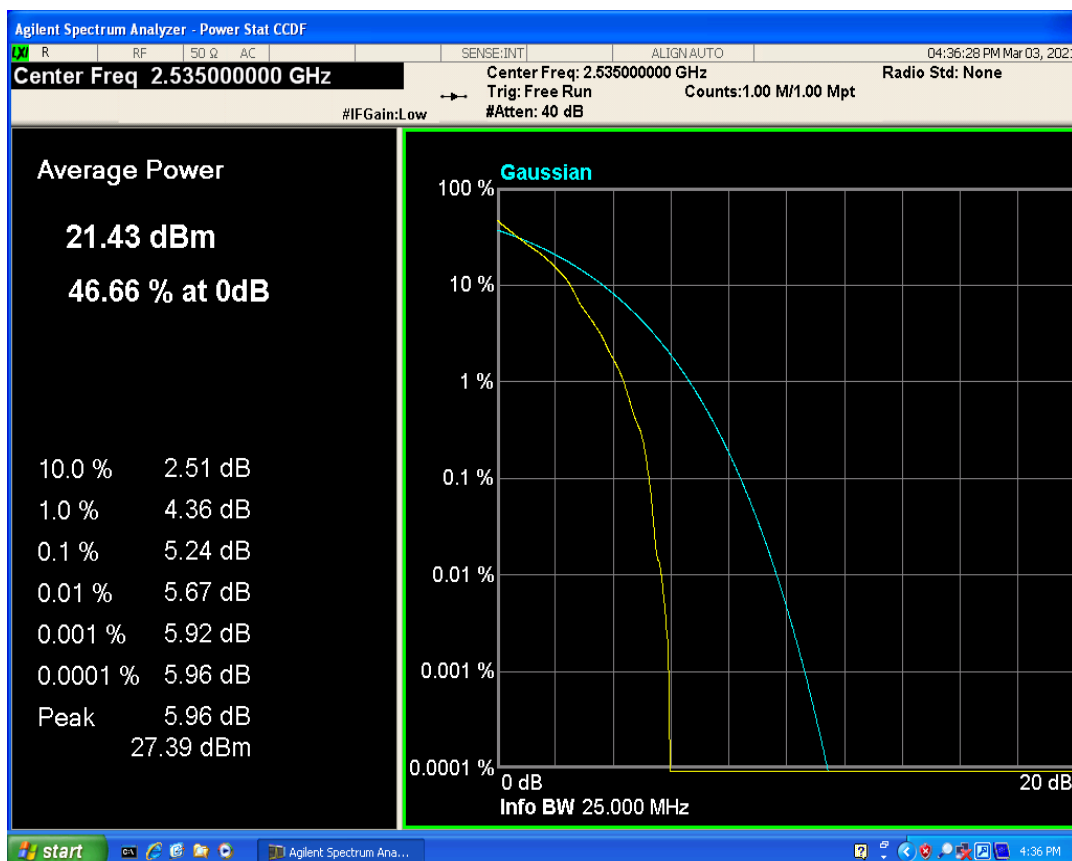
Band7 QAM16 BW=5MHz Channel=21100 RB Size=1 Position=#0



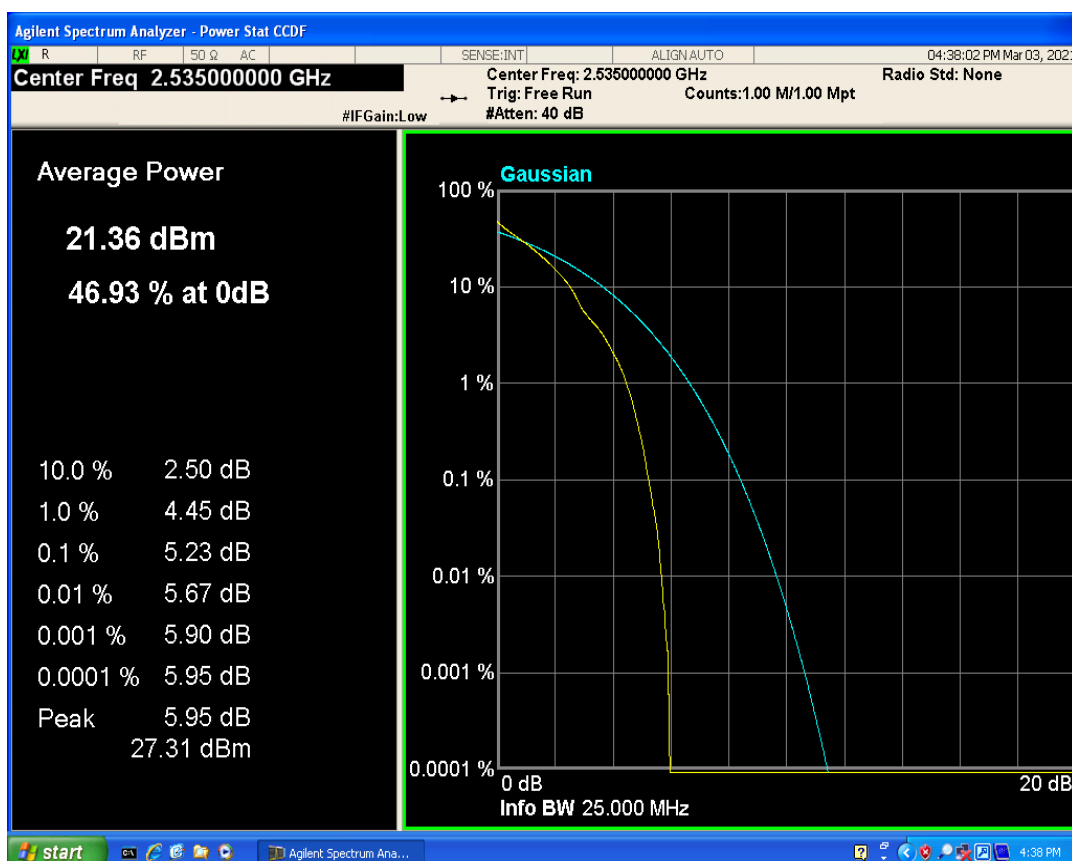
Band7 QAM16 BW=10MHz Channel=21100 RB Size=1 Position=#0



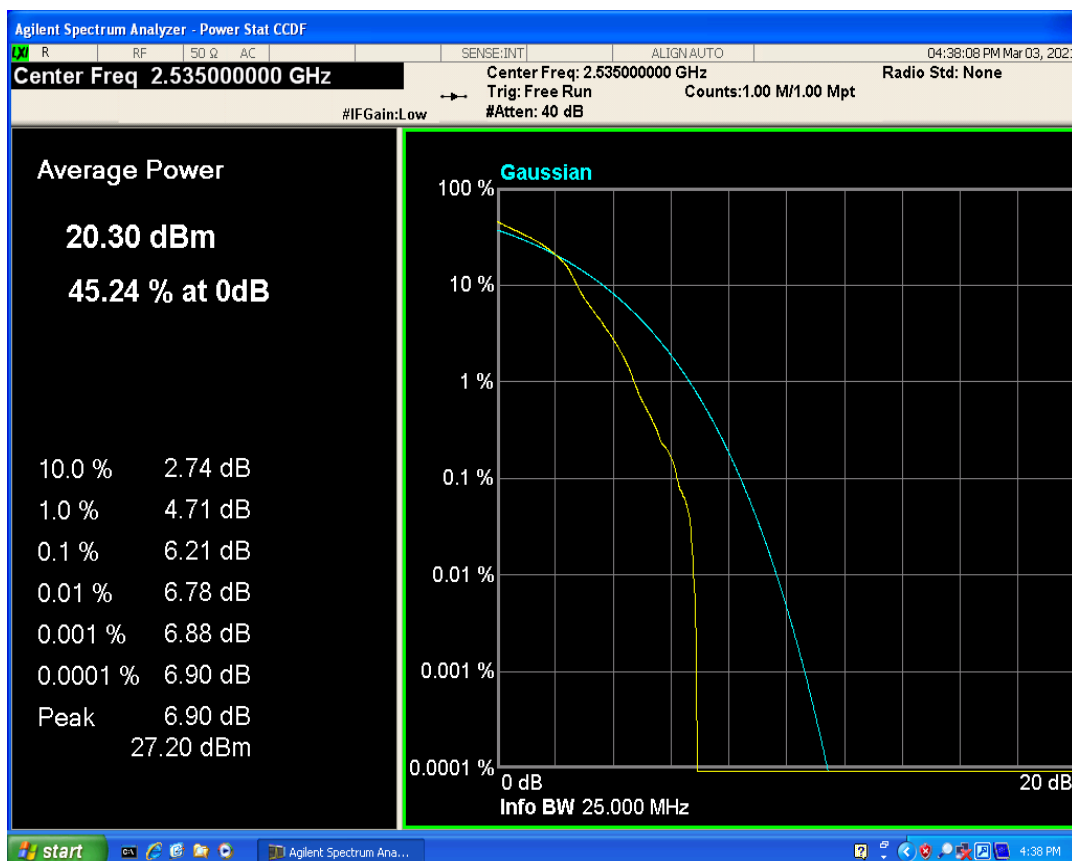
Band7 QPSK BW=10MHz Channel=21100 RB Size=1 Position=#0



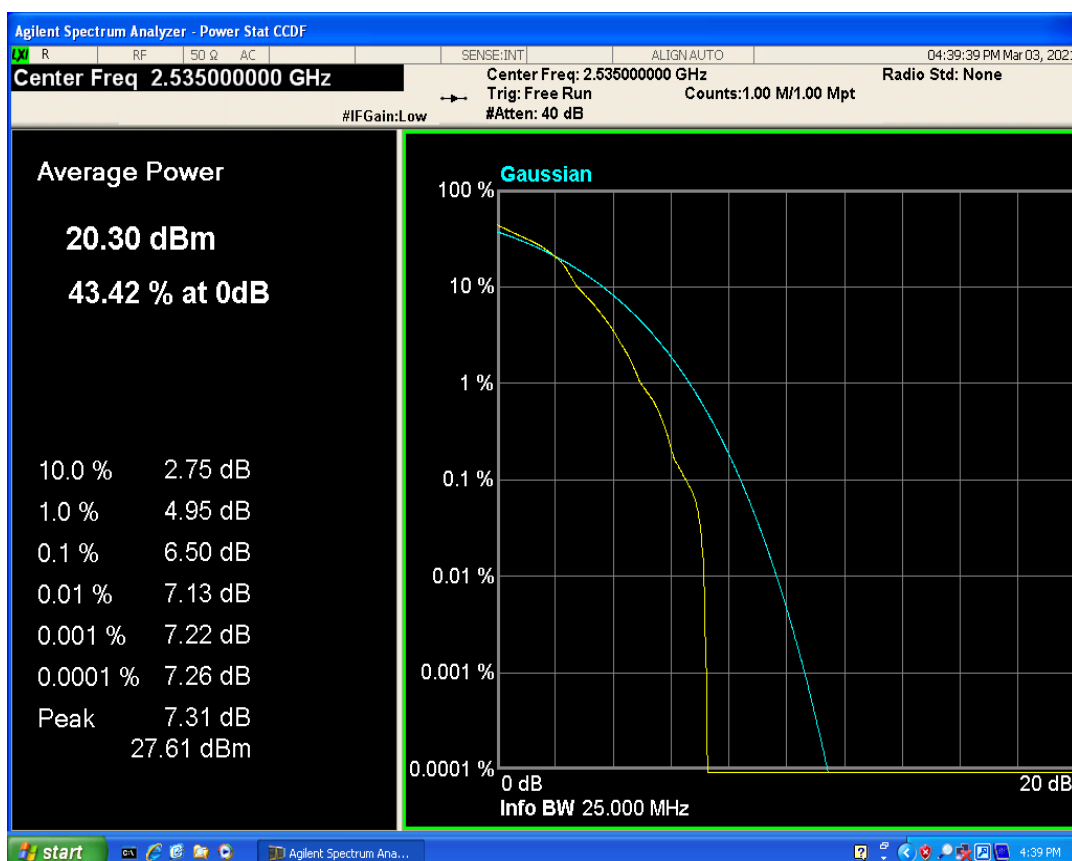
Band7 QPSK BW=15MHz Channel=21100 RB Size=1 Position=#0



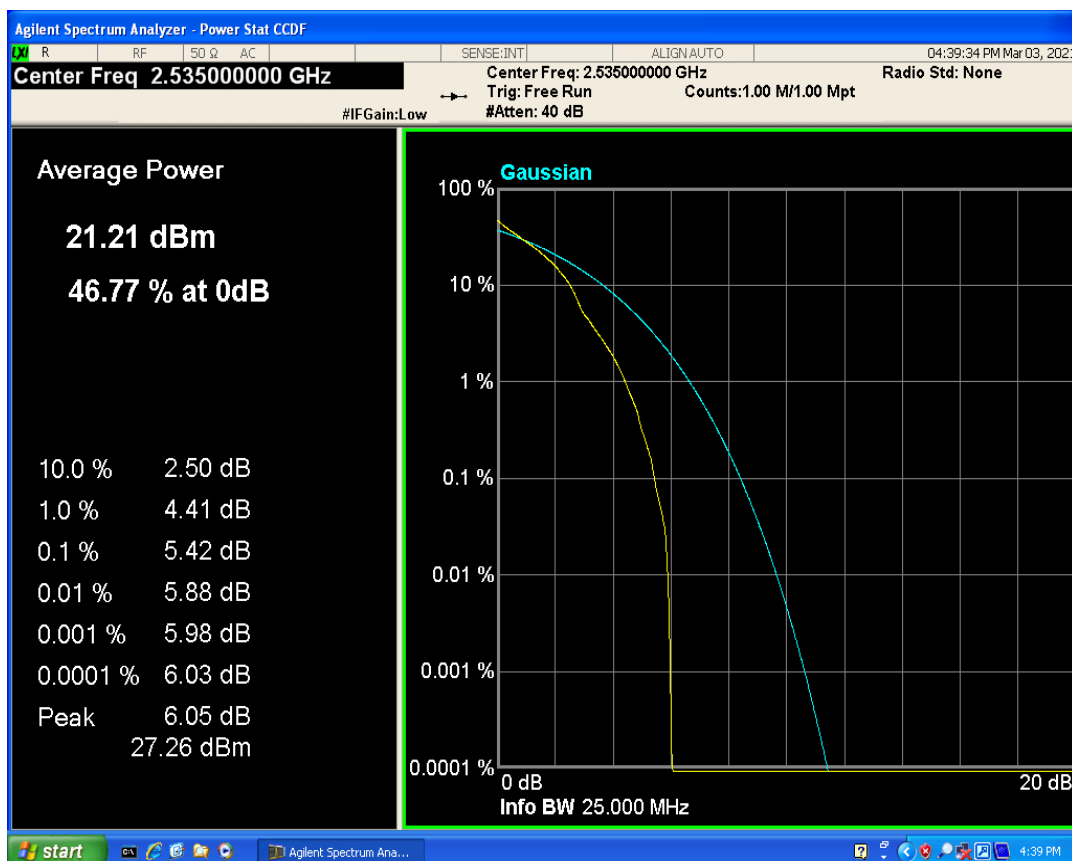
Band7 QAM16 BW=15MHz Channel=21100 RB Size=1 Position=#0



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



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

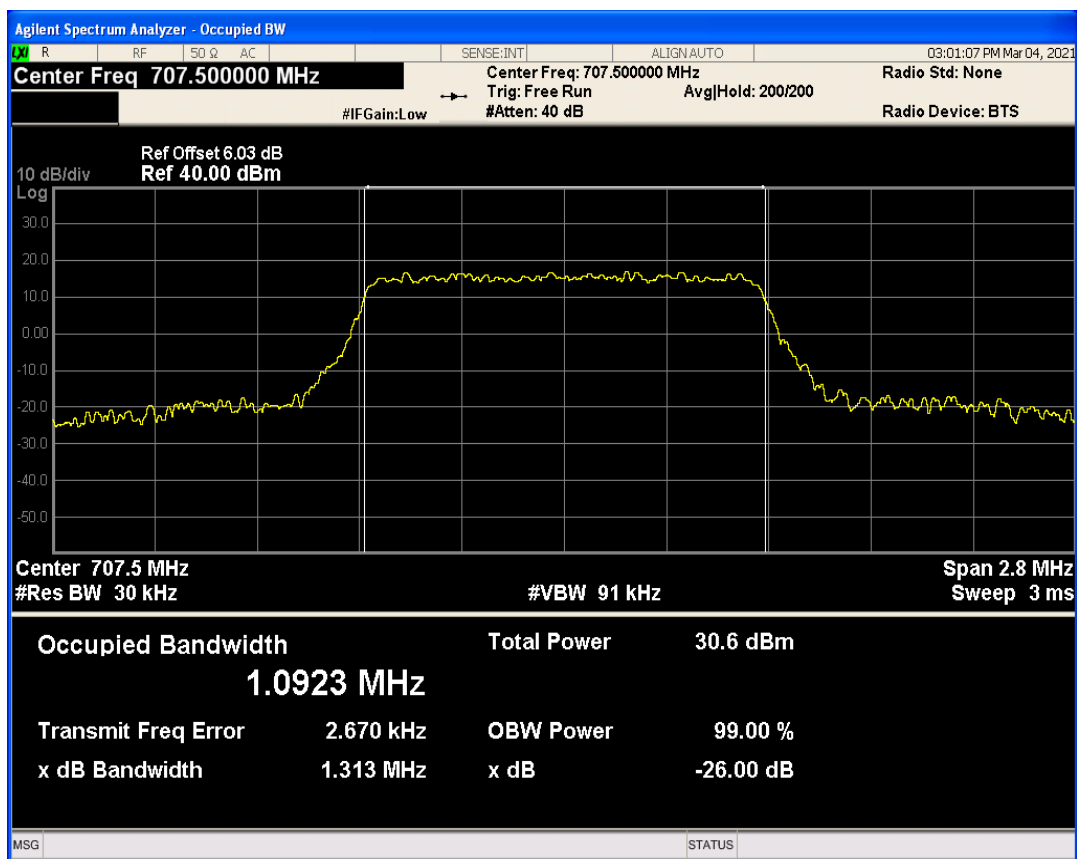


3 Occupied bandwidth

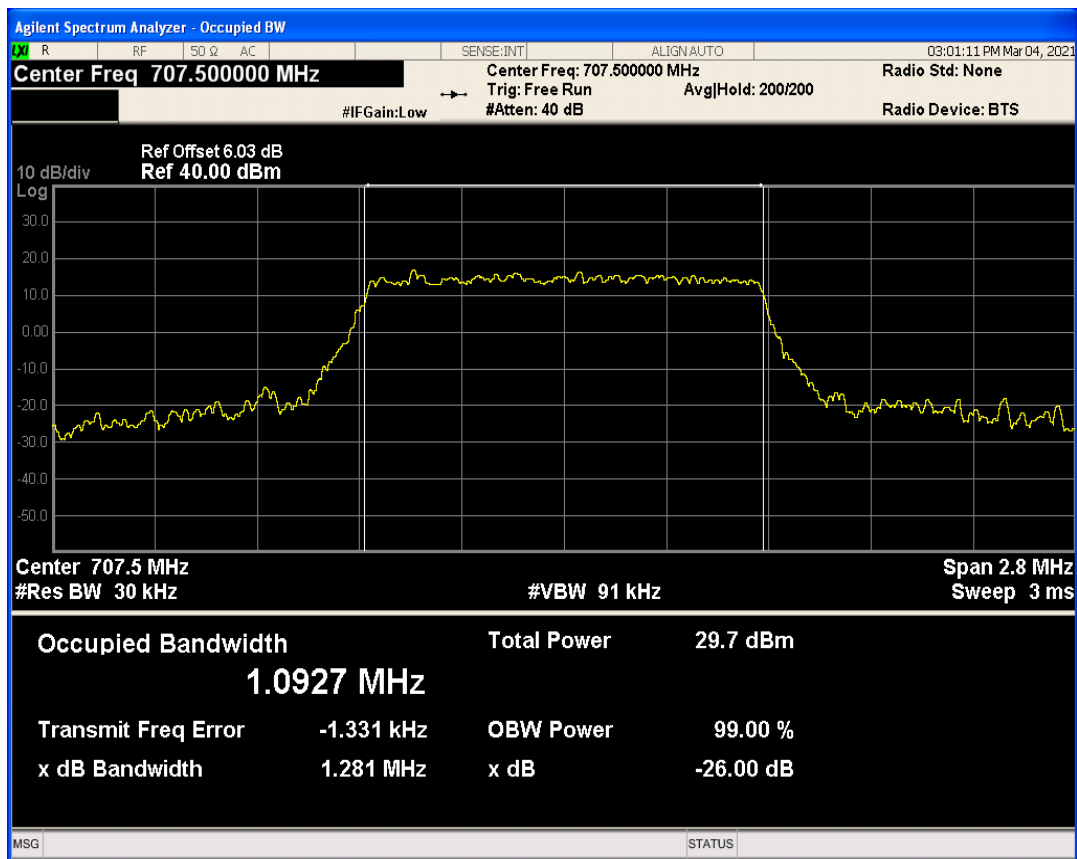
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band12	1.4	23095	6	#0	QPSK	1.092	1.313	PASS
Band12	1.4	23095	6	#0	QAM16	1.093	1.281	PASS
Band12	3	23095	15	#0	QPSK	2.682	2.904	PASS
Band12	3	23095	15	#0	QAM16	2.686	2.921	PASS
Band12	5	23095	25	#0	QPSK	4.520	5.135	PASS
Band12	5	23095	25	#0	QAM16	4.534	5.173	PASS
Band12	10	23095	50	#0	QPSK	9.004	10.128	PASS
Band12	10	23095	50	#0	QAM16	8.985	9.948	PASS
Band17	5	23790	25	#0	QPSK	4.509	5.117	PASS
Band17	5	23790	25	#0	QAM16	4.509	5.081	PASS
Band17	10	23790	50	#0	QPSK	8.999	10.040	PASS
Band17	10	23790	50	#0	QAM16	8.960	9.820	PASS
Band2	1.4	18900	6	#0	QPSK	1.091	1.306	PASS
Band2	1.4	18900	6	#0	QAM16	1.090	1.278	PASS
Band2	3	18900	15	#0	QPSK	2.691	2.909	PASS
Band2	3	18900	15	#0	QAM16	2.693	2.937	PASS
Band2	5	18900	25	#0	QPSK	4.535	5.115	PASS
Band2	5	18900	25	#0	QAM16	4.503	5.043	PASS
Band2	10	18900	50	#0	QPSK	9.042	9.945	PASS
Band2	10	18900	50	#0	QAM16	9.016	9.828	PASS
Band2	15	18900	75	#0	QPSK	13.484	15.635	PASS
Band2	15	18900	75	#0	QAM16	13.505	15.194	PASS
Band2	20	18900	100	#0	QPSK	18.013	19.522	PASS
Band2	20	18900	100	#0	QAM16	18.054	19.620	PASS
Band4	1.4	20175	6	#0	QPSK	1.095	1.288	PASS
Band4	1.4	20175	6	#0	QAM16	1.091	1.294	PASS
Band4	3	20175	15	#0	QPSK	2.693	2.944	PASS
Band4	3	20175	15	#0	QAM16	2.685	2.914	PASS
Band4	5	20175	25	#0	QPSK	4.517	5.117	PASS
Band4	5	20175	25	#0	QAM16	4.530	5.164	PASS
Band4	10	20175	50	#0	QPSK	9.000	10.038	PASS
Band4	10	20175	50	#0	QAM16	8.992	10.078	PASS
Band4	15	20175	75	#0	QPSK	13.481	14.734	PASS
Band4	15	20175	75	#0	QAM16	13.504	14.902	PASS
Band4	20	20175	100	#0	QPSK	17.917	19.444	PASS
Band4	20	20175	100	#0	QAM16	17.989	19.748	PASS
Band5	1.4	20525	6	#0	QPSK	1.094	1.300	PASS
Band5	1.4	20525	6	#0	QAM16	1.101	1.311	PASS
Band5	3	20525	15	#0	QPSK	2.700	2.919	PASS
Band5	3	20525	15	#0	QAM16	2.689	2.934	PASS
Band5	5	20525	25	#0	QPSK	4.532	5.115	PASS

Band5	5	20525	25	#0	QAM16	4.528	5.192	PASS
Band5	10	20525	50	#0	QPSK	9.033	10.207	PASS
Band5	10	20525	50	#0	QAM16	9.008	10.015	PASS
Band66	1.4	132322	6	#0	QPSK	1.100	1.281	PASS
Band66	1.4	132322	6	#0	QAM16	1.098	1.289	PASS
Band66	3	132322	15	#0	QPSK	2.684	2.900	PASS
Band66	3	132322	15	#0	QAM16	2.692	2.896	PASS
Band66	5	132322	25	#0	QPSK	4.514	5.093	PASS
Band66	5	132322	25	#0	QAM16	4.521	5.139	PASS
Band66	10	132322	50	#0	QPSK	8.979	9.954	PASS
Band66	10	132322	50	#0	QAM16	9.012	10.007	PASS
Band66	15	132322	75	#0	QPSK	13.450	14.969	PASS
Band66	15	132322	75	#0	QAM16	13.472	15.069	PASS
Band66	20	132322	100	#0	QPSK	17.984	19.349	PASS
Band66	20	132322	100	#0	QAM16	17.963	19.365	PASS
Band7	5	21100	25	#0	QPSK	4.518	5.151	PASS
Band7	5	21100	25	#0	QAM16	4.515	5.163	PASS
Band7	10	21100	50	#0	QPSK	8.986	10.136	PASS
Band7	10	21100	50	#0	QAM16	8.982	9.979	PASS
Band7	15	21100	75	#0	QPSK	13.469	14.992	PASS
Band7	15	21100	75	#0	QAM16	13.503	14.958	PASS
Band7	20	21100	100	#0	QPSK	17.963	19.575	PASS
Band7	20	21100	100	#0	QAM16	17.969	19.565	PASS

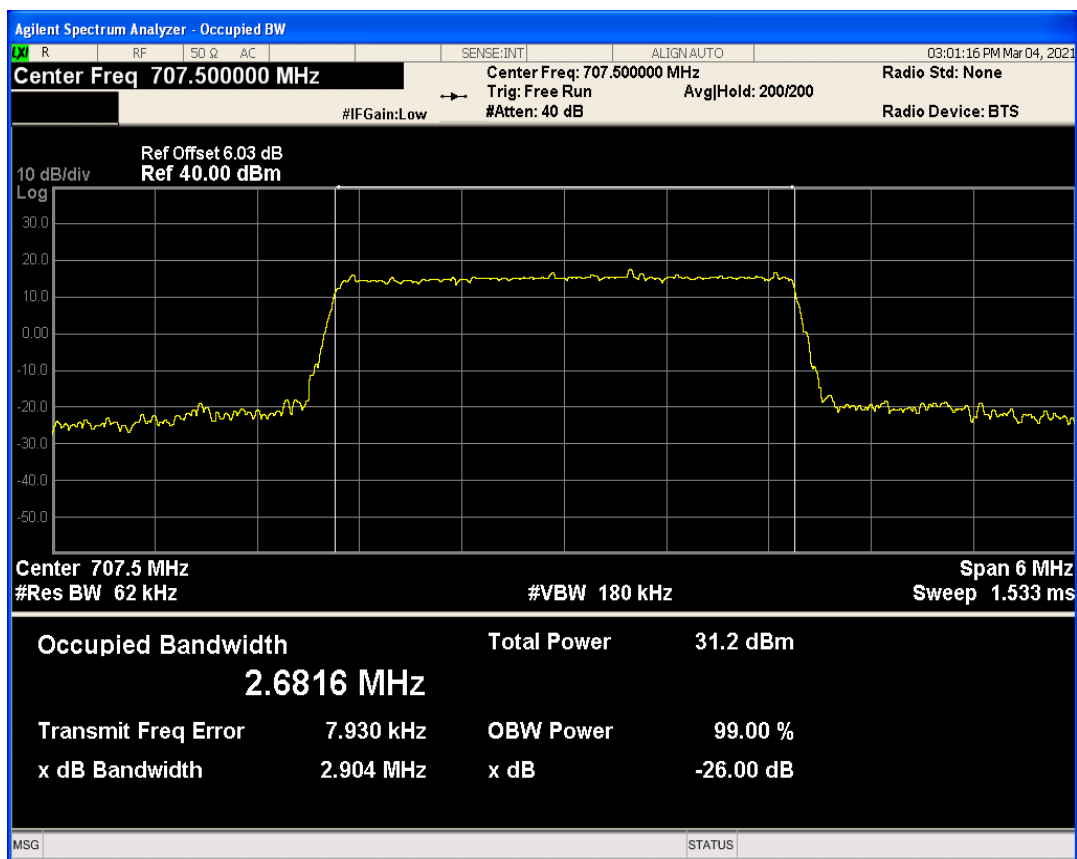
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0



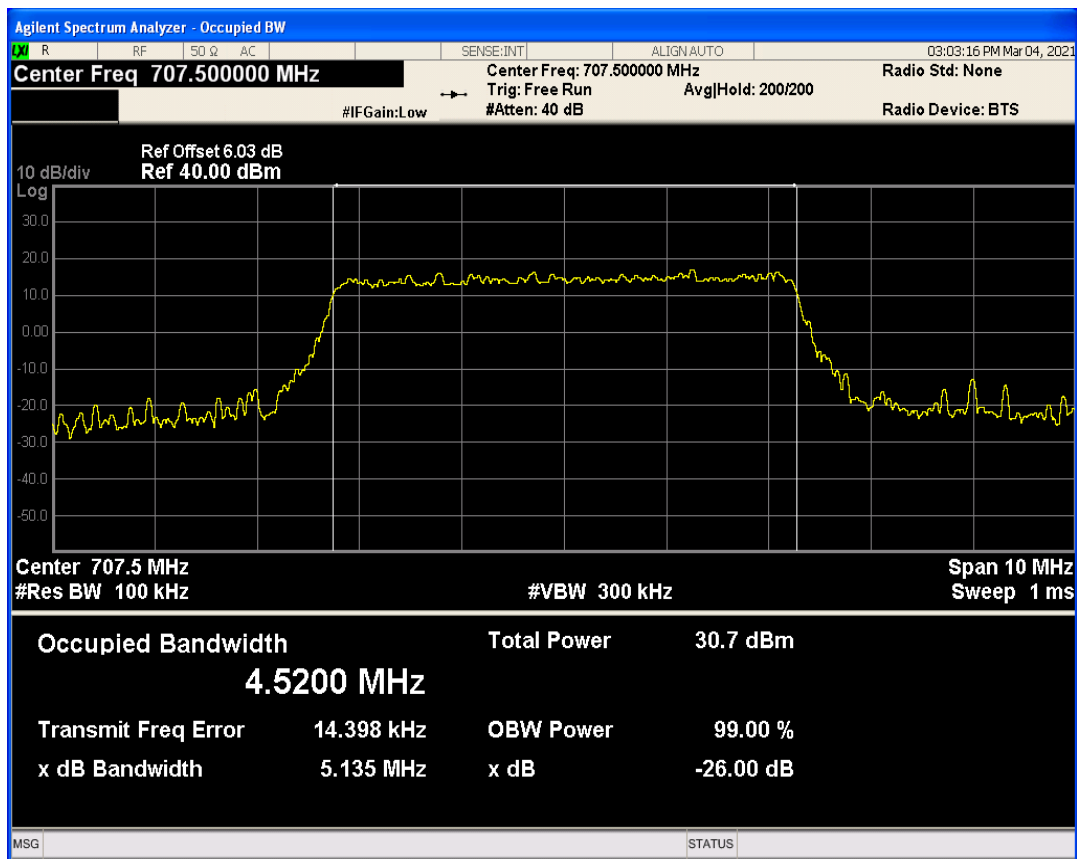
Band12 QAM16 BW=1.4MHz Channel=23095 RB Size=6 Position=#0



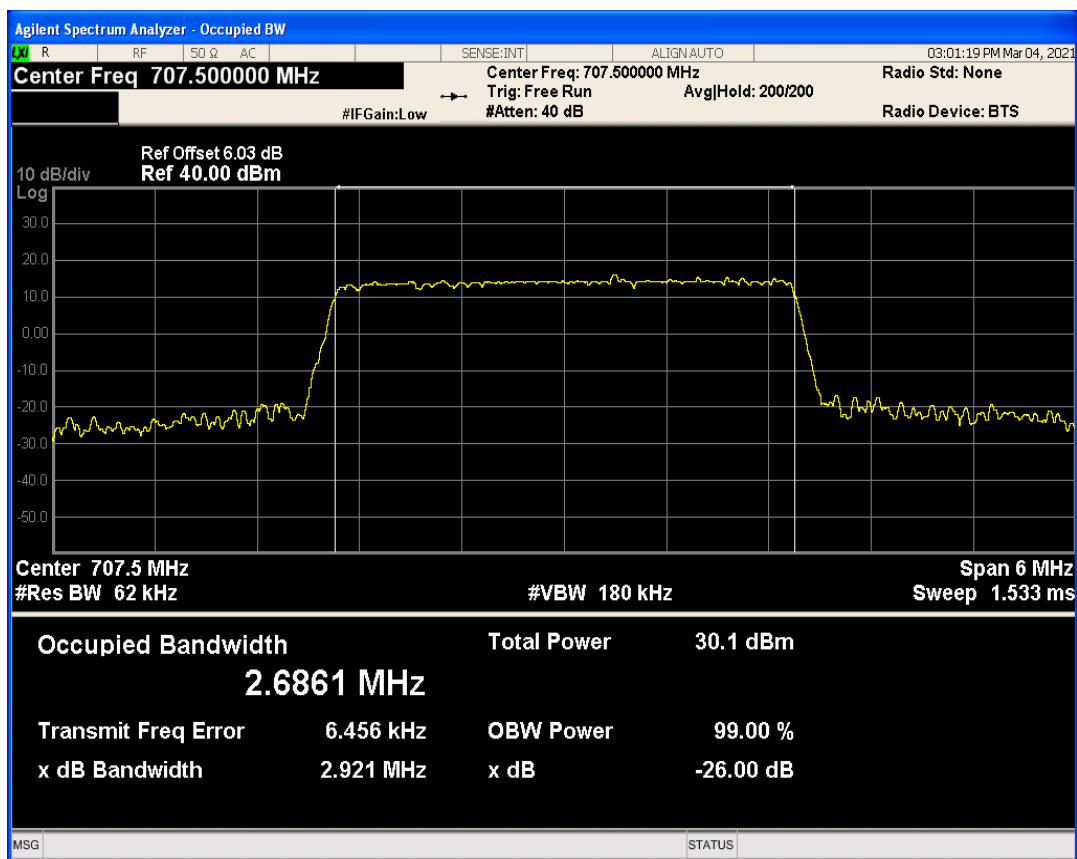
Band12 QPSK BW=3MHz Channel=23095 RB Size=15 Position=#0



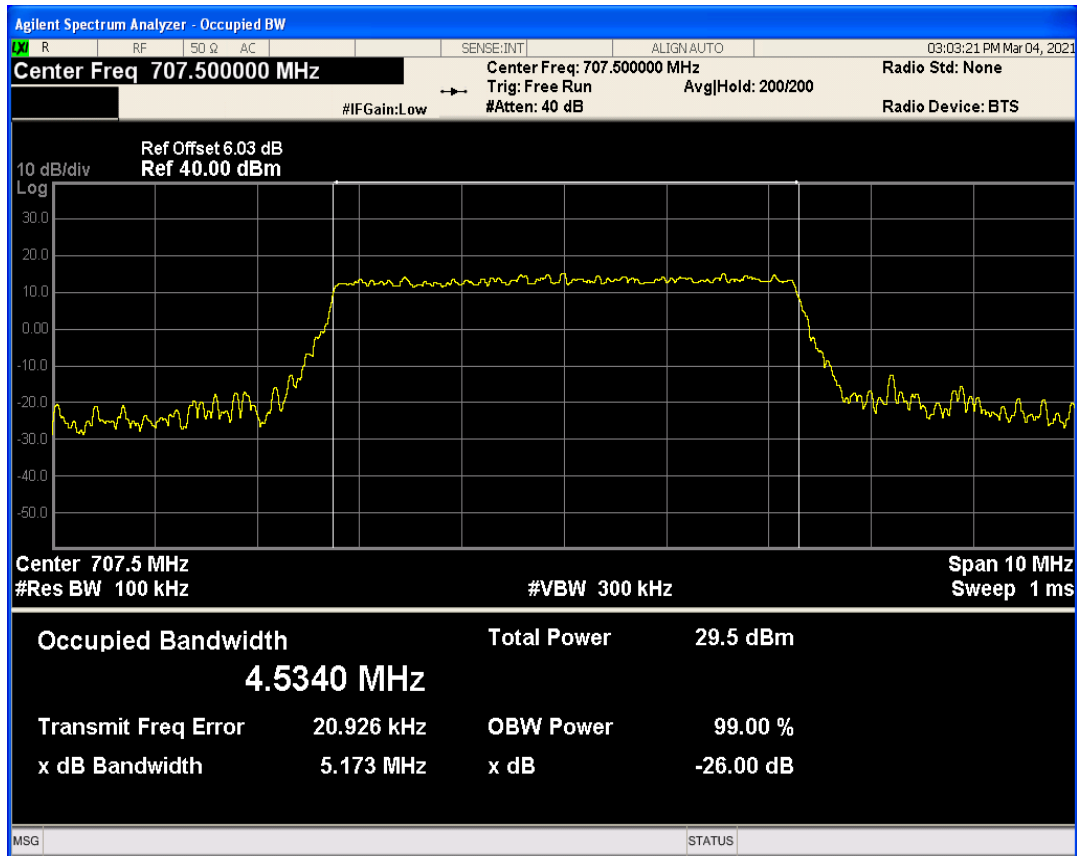
Band12 QPSK BW=5MHz Channel=23095 RB Size=25 Position=#0



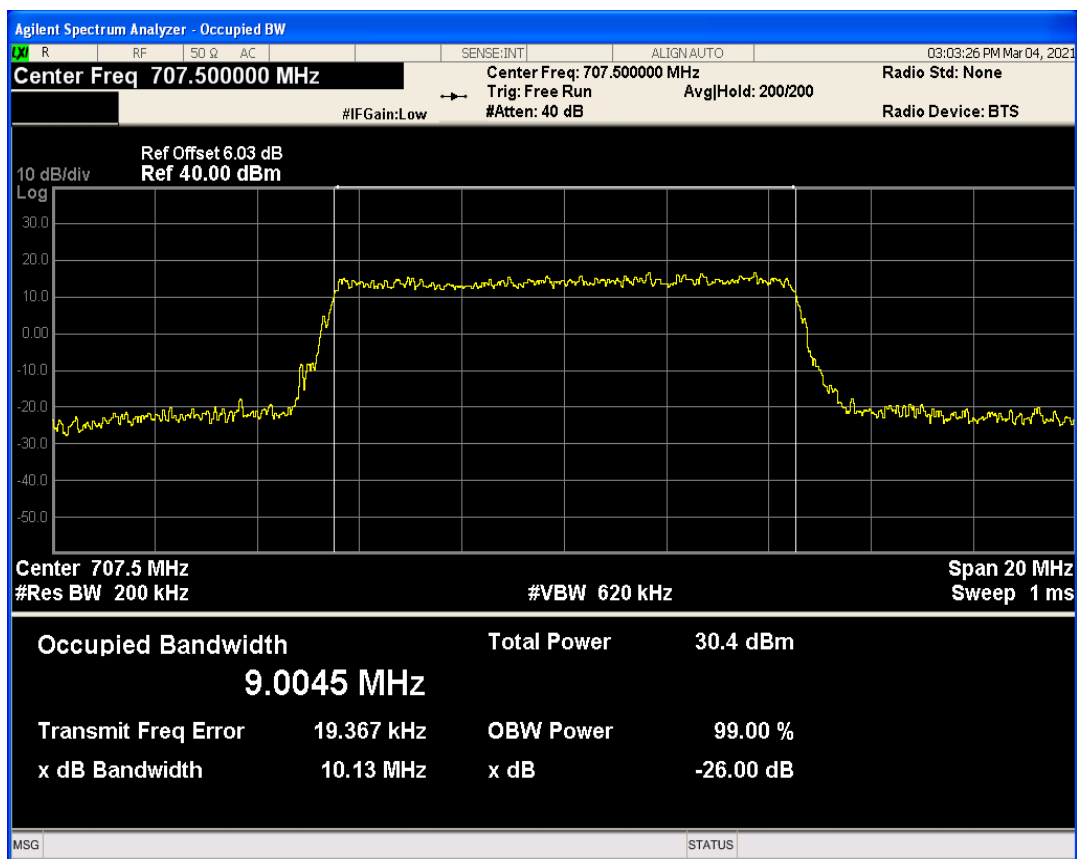
Band12 QAM16 BW=3MHz Channel=23095 RB Size=15 Position=#0



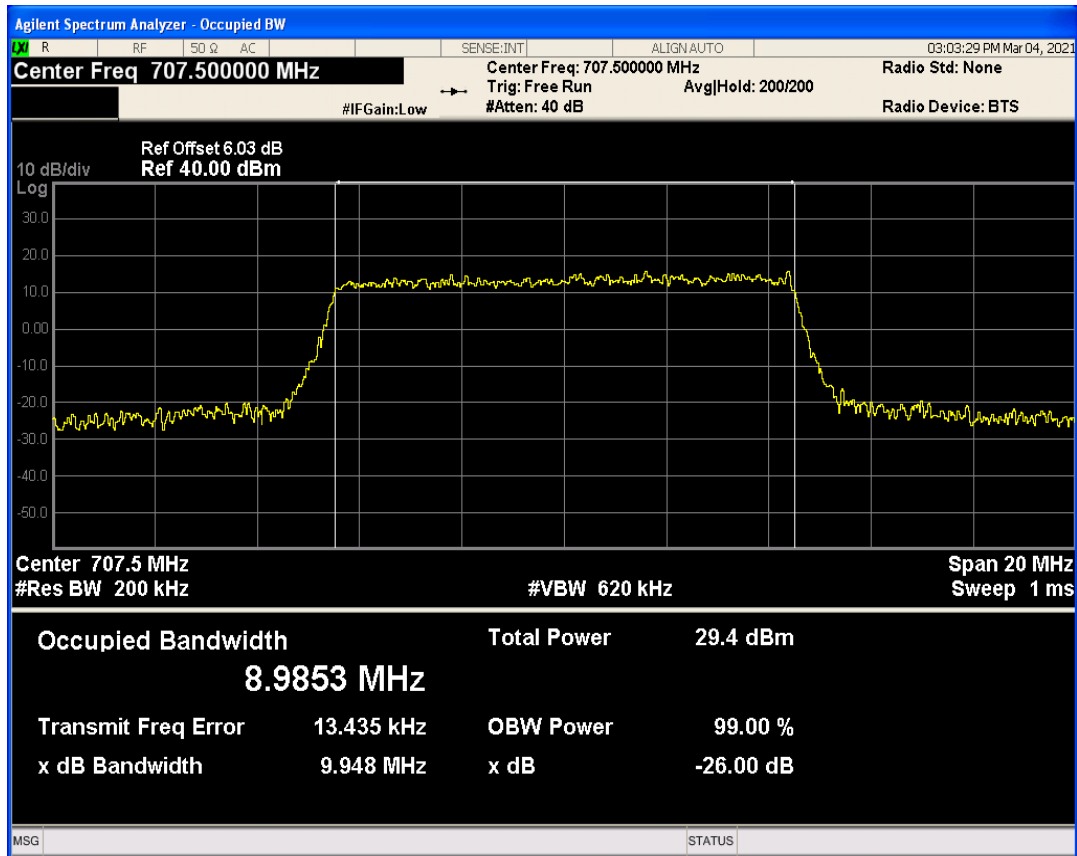
Band12 QAM16 BW=5MHz Channel=23095 RB Size=25 Position=#0



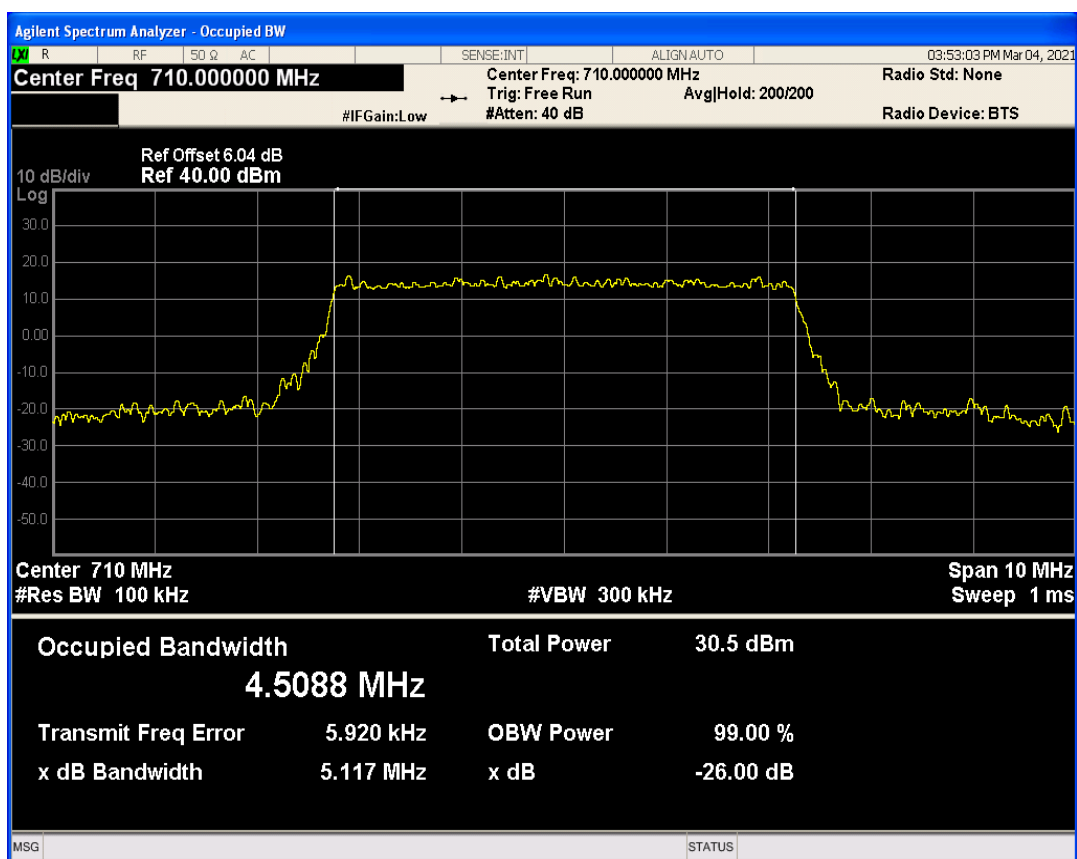
Band12 QPSK BW=10MHz Channel=23095 RB Size=50 Position=#0



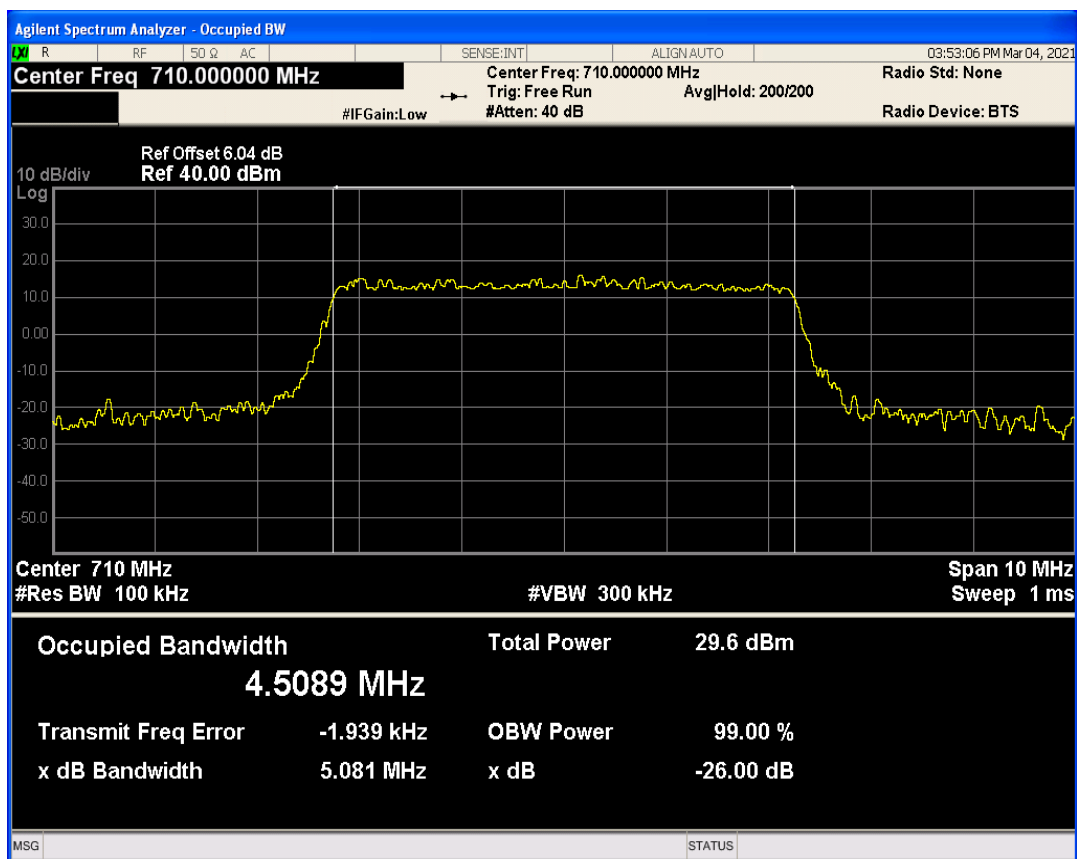
Band12 QAM16 BW=10MHz Channel=23095 RB Size=50 Position=#0



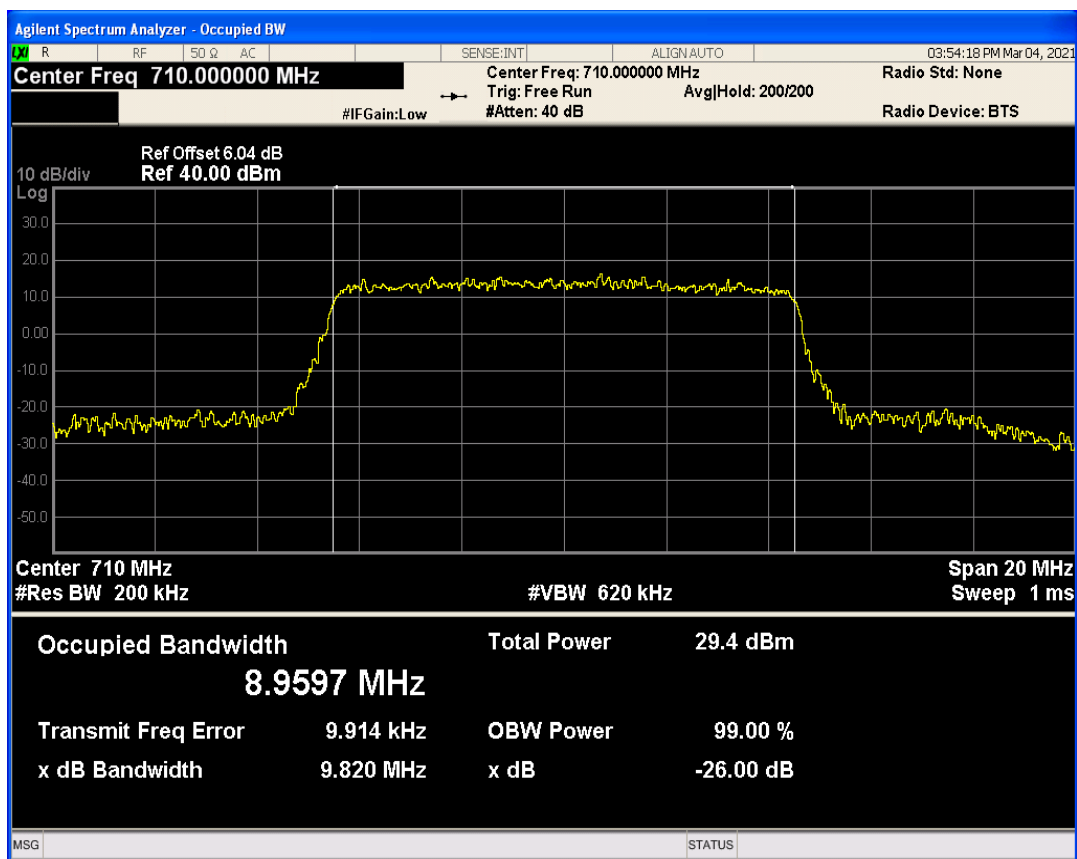
Band17 QPSK BW=5MHz Channel=23790 RB Size=25 Position=#0



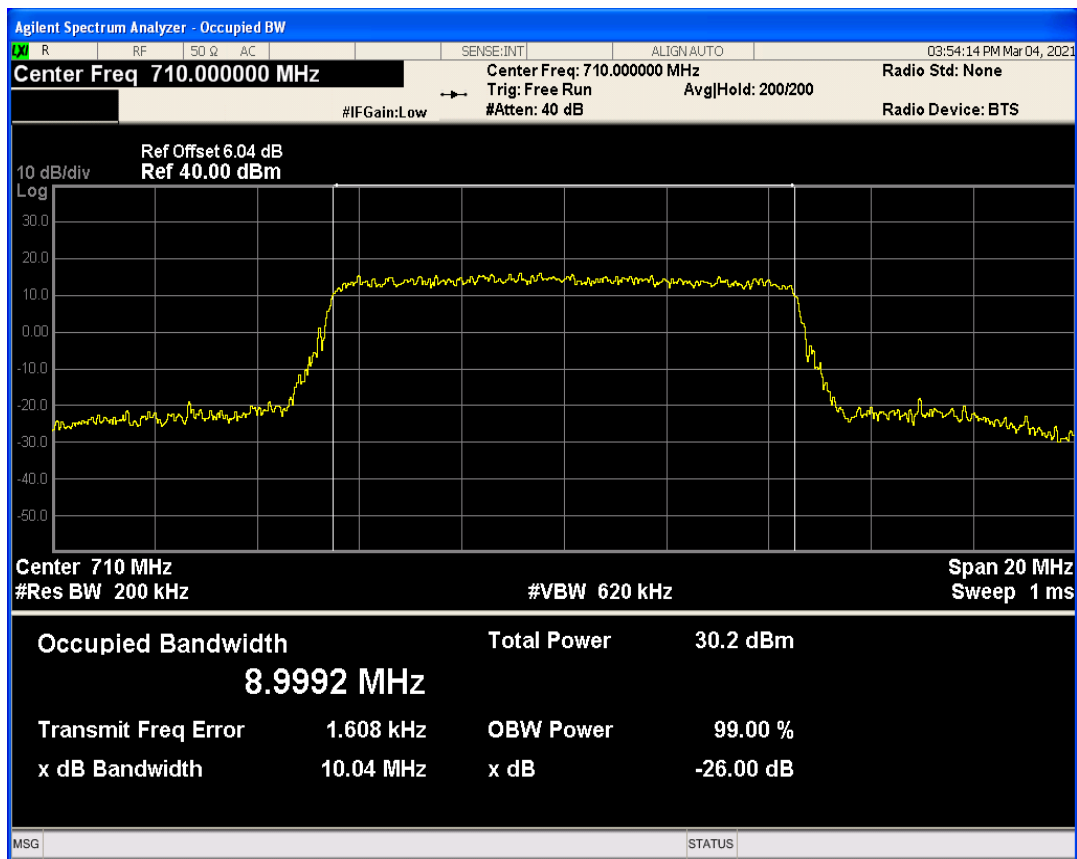
Band17 QAM16 BW=5MHz Channel=23790 RB Size=25 Position=#0



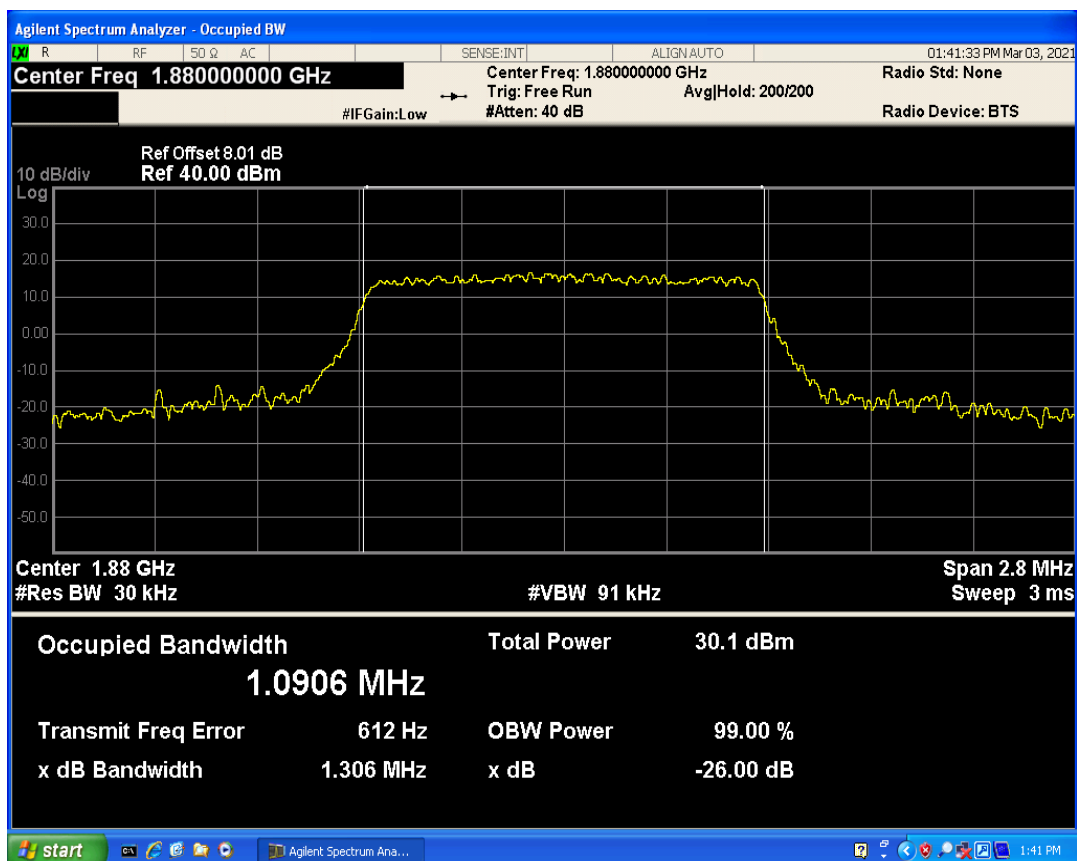
Band17 QAM16 BW=10MHz Channel=23790 RB Size=50 Position=#0



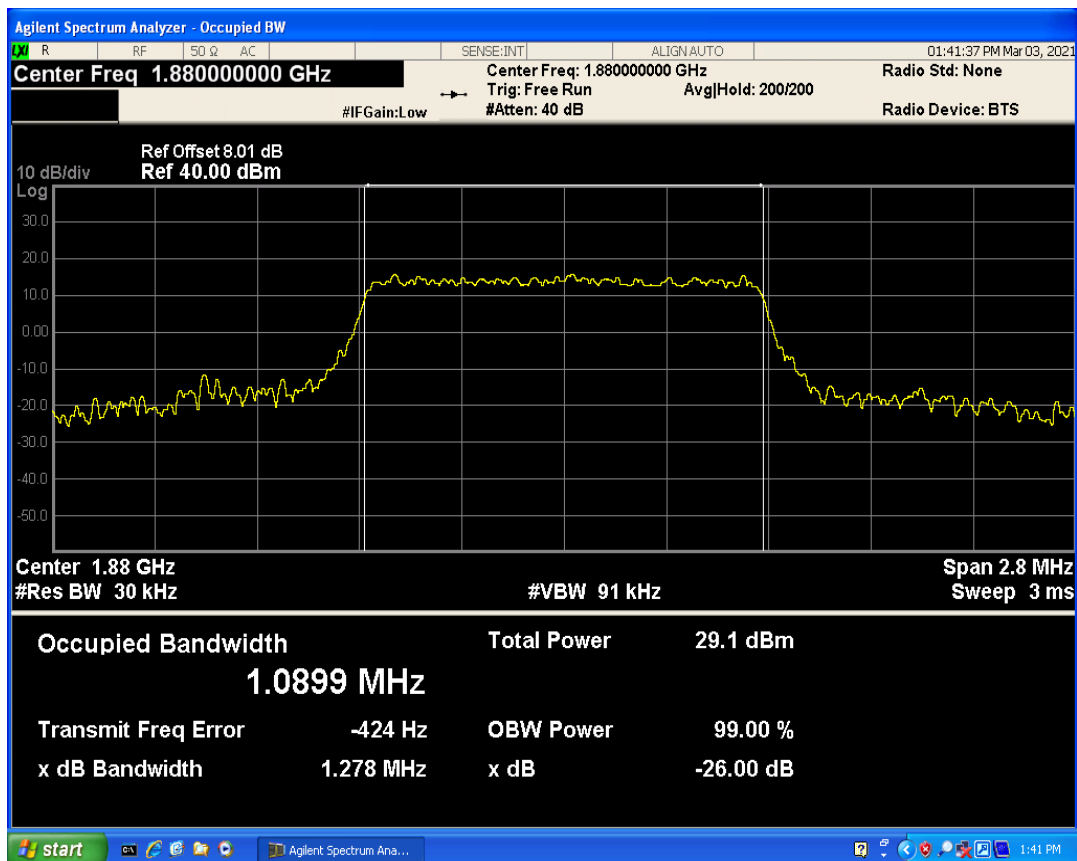
Band17 QPSK BW=10MHz Channel=23790 RB Size=50 Position=#0



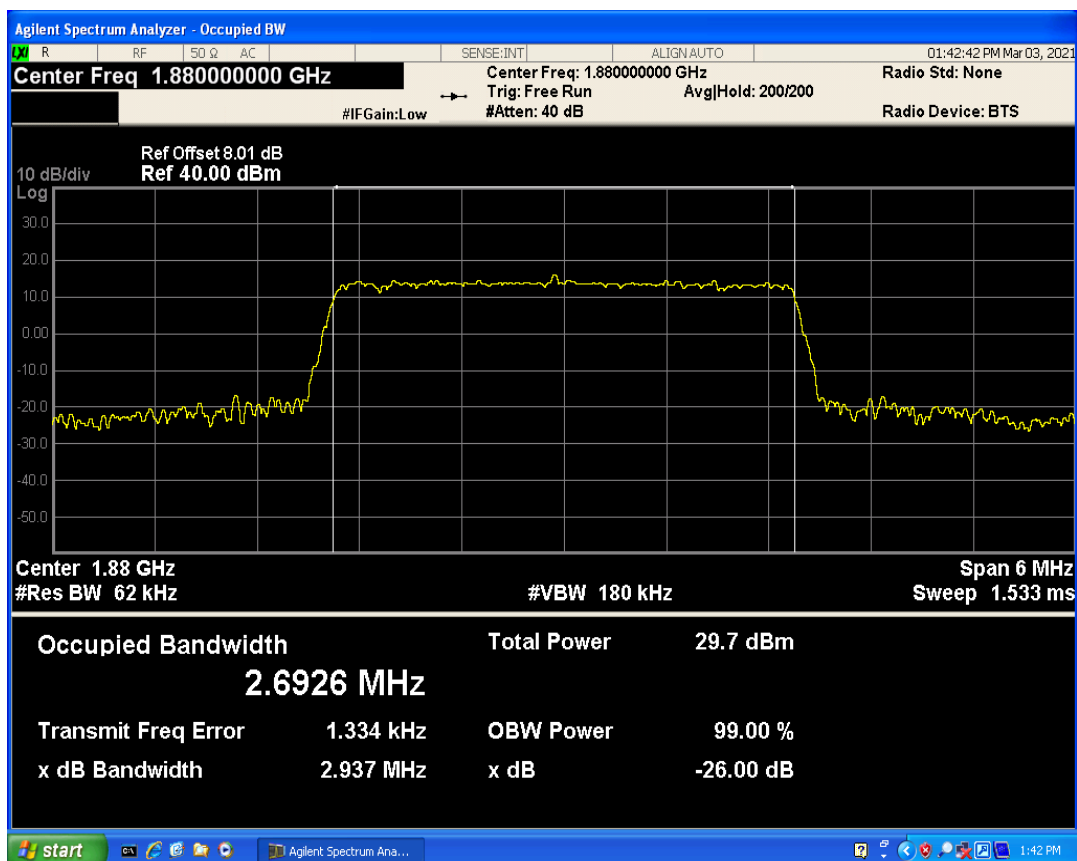
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



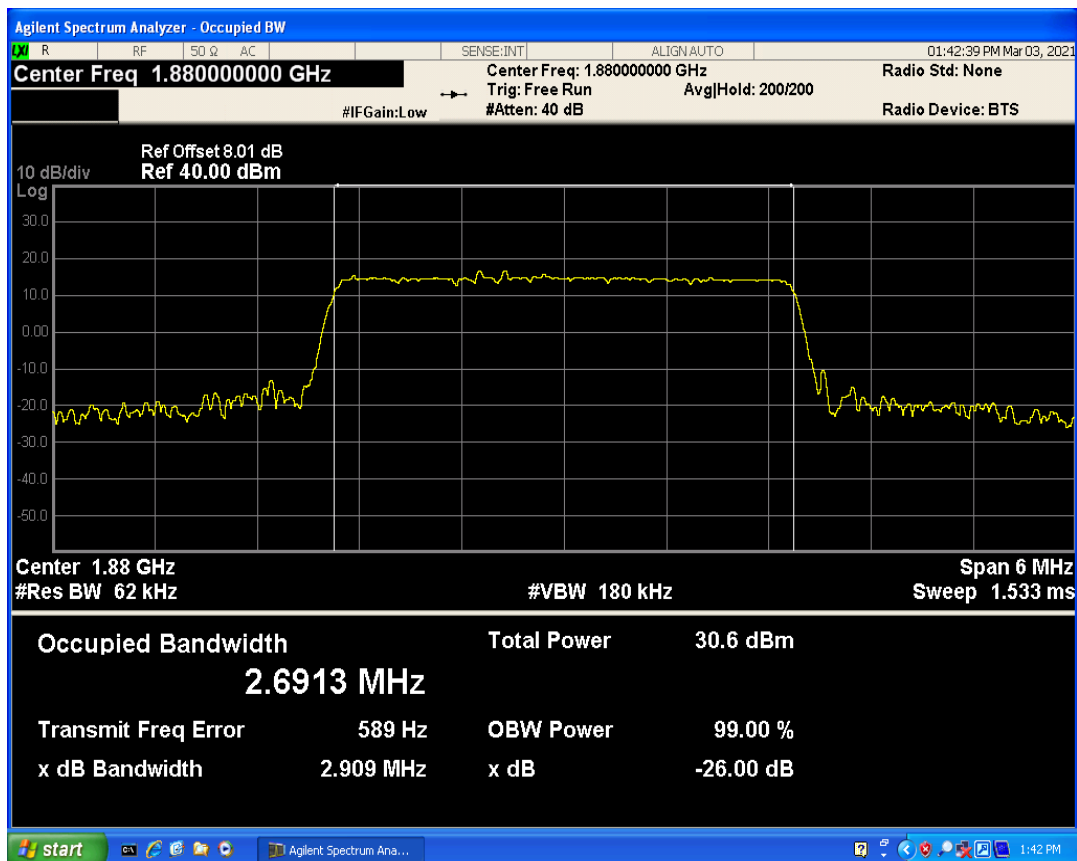
Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=6 Position=#0



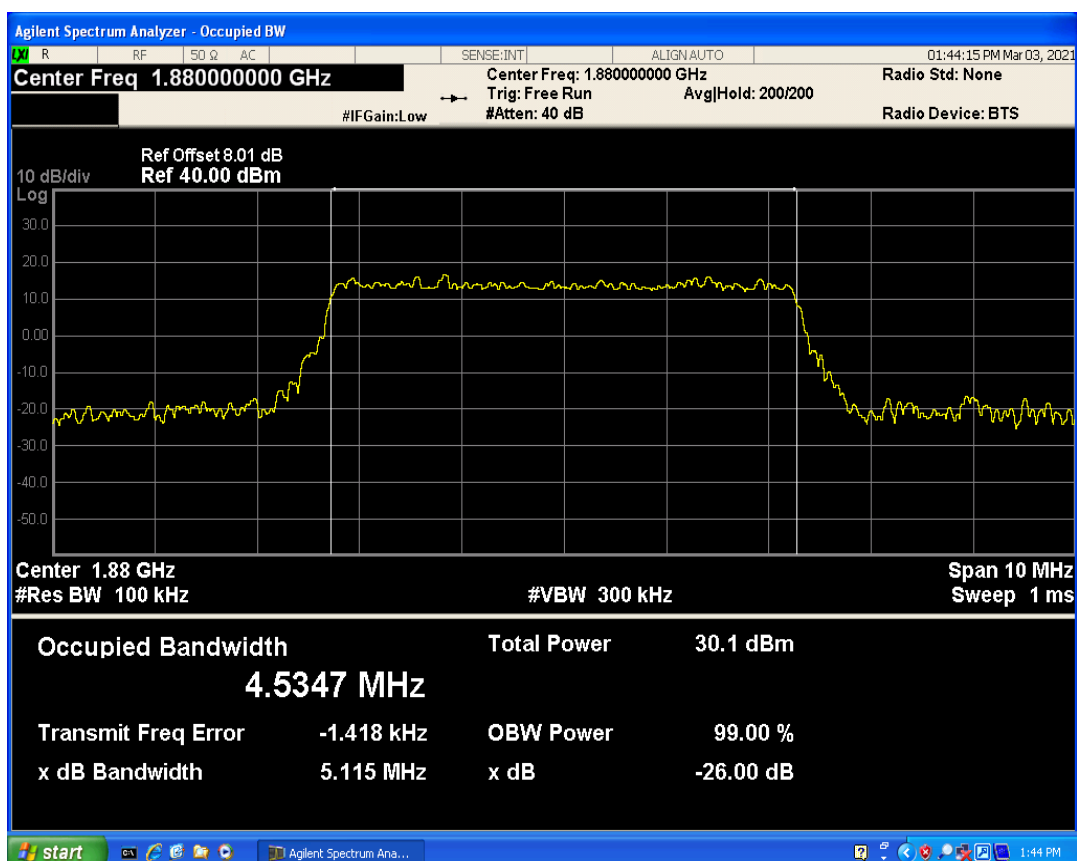
Band2 QAM16 BW=3MHz Channel=18900 RB Size=15 Position=#0



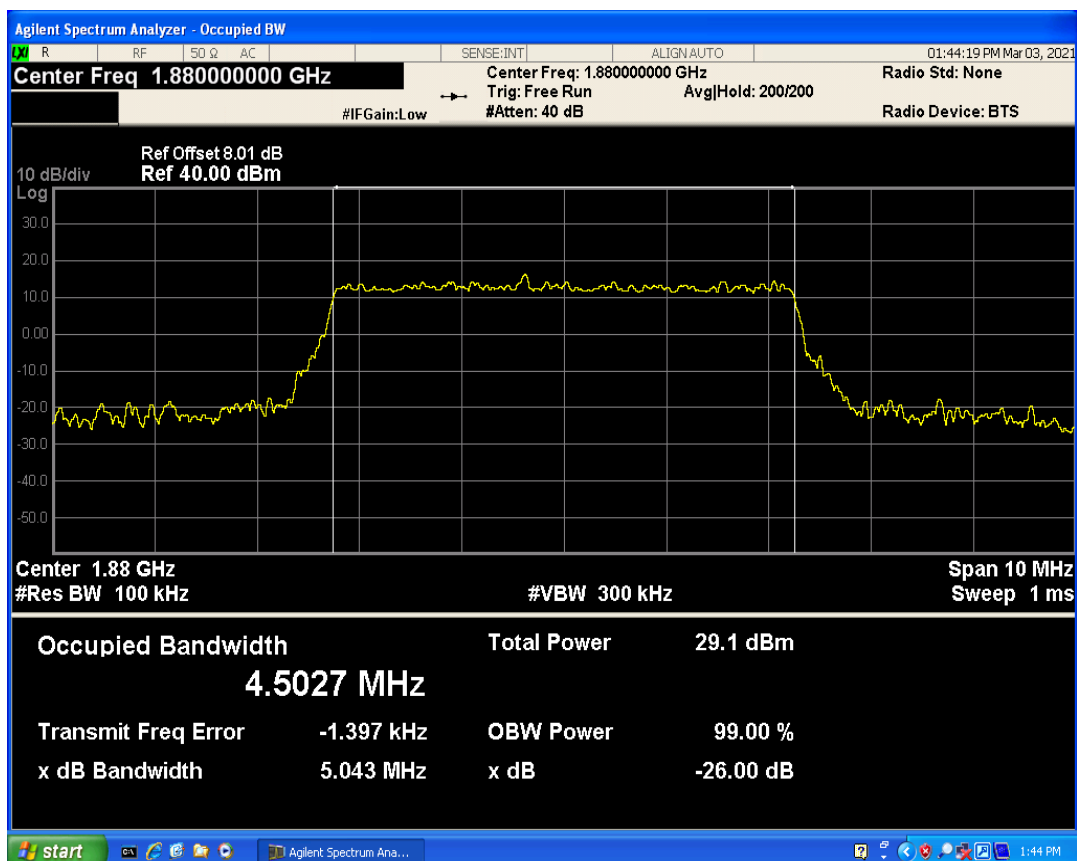
Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



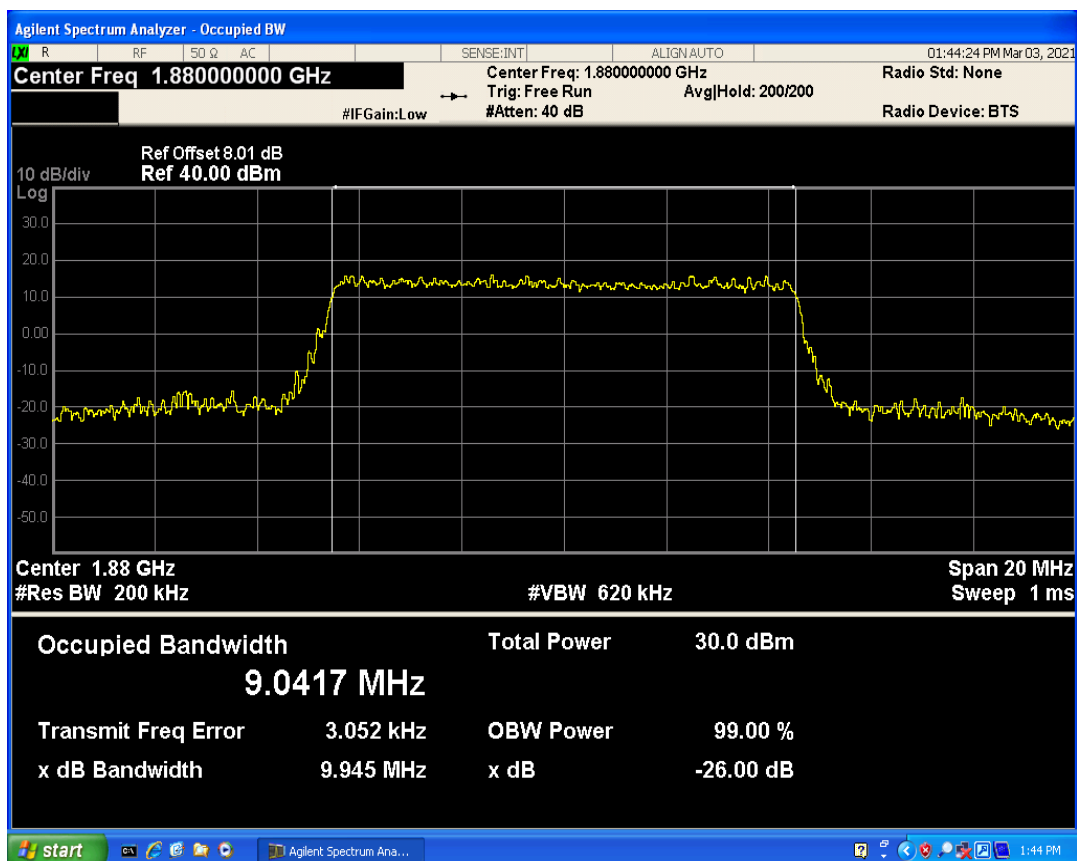
Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



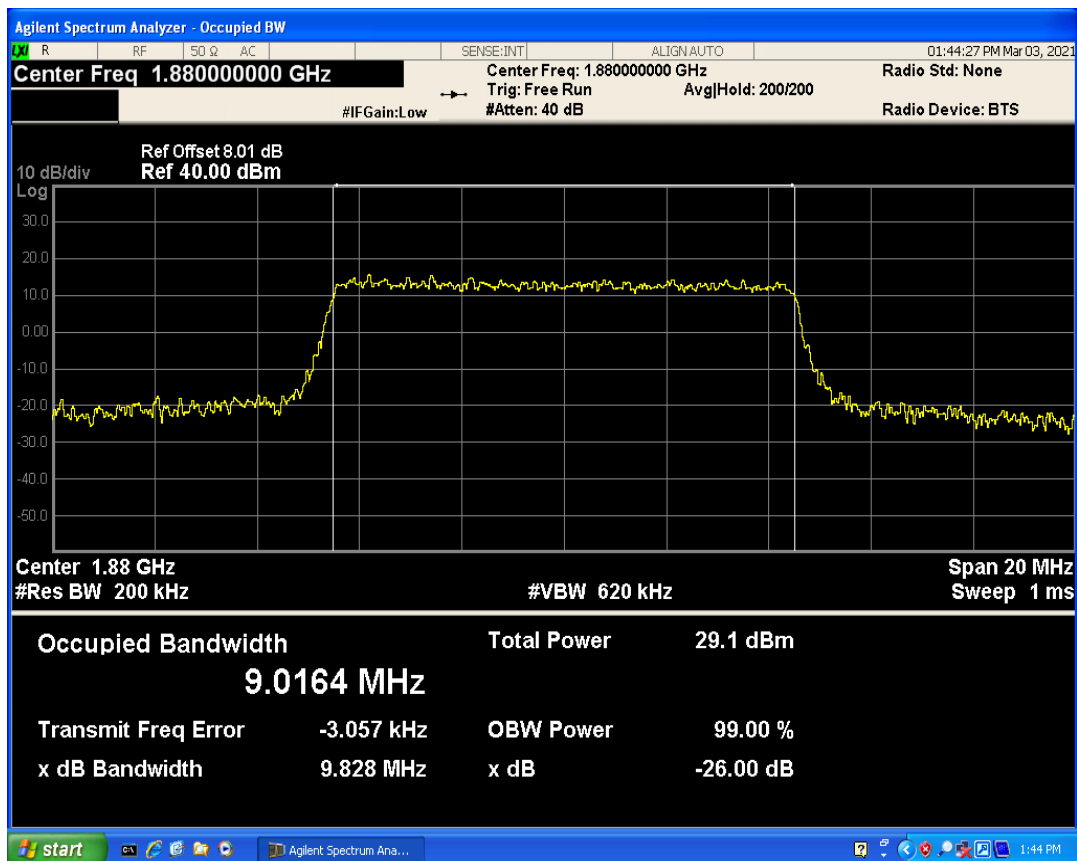
Band2 QAM16 BW=5MHz Channel=18900 RB Size=25 Position=#0



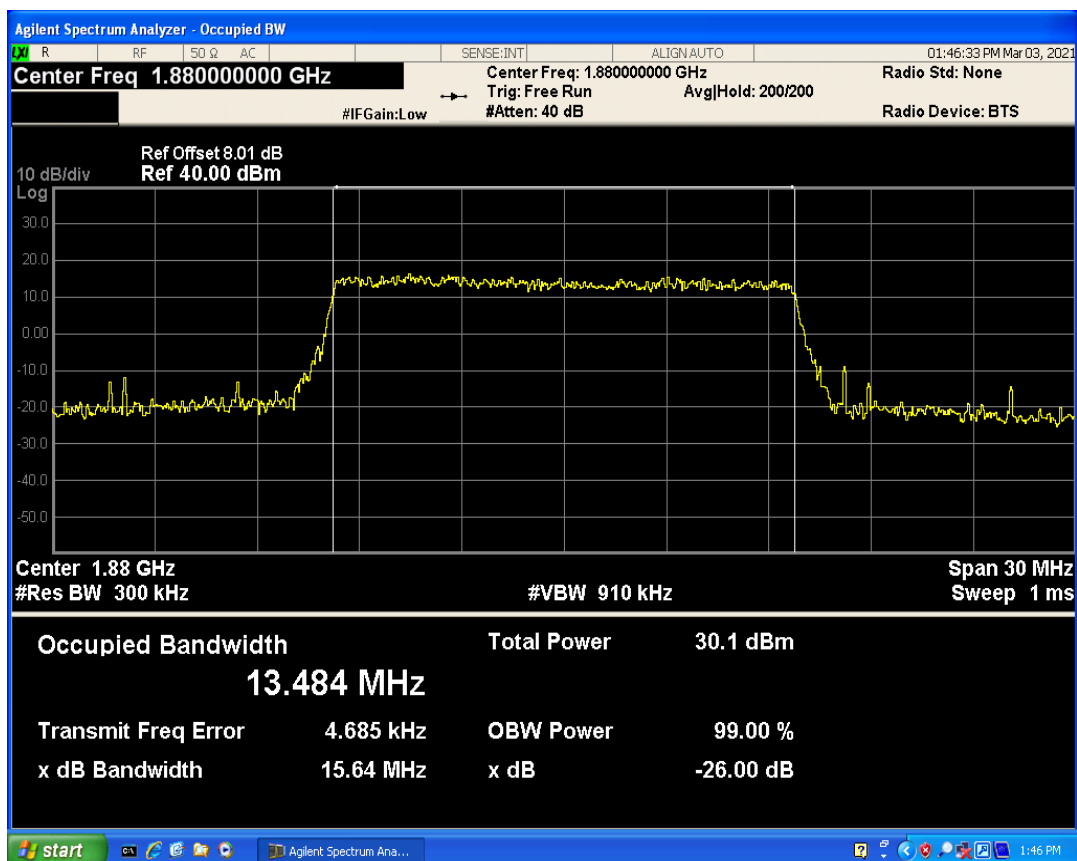
Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0



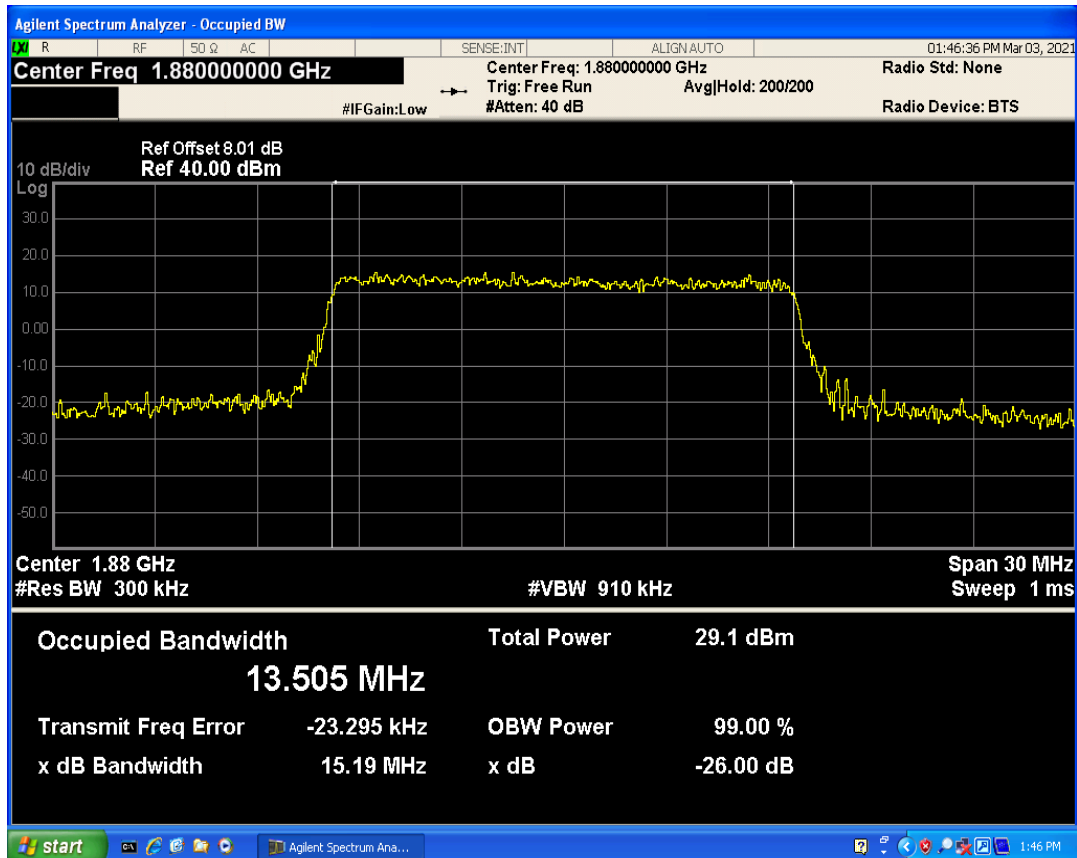
Band2 QAM16 BW=10MHz Channel=18900 RB Size=50 Position=#0



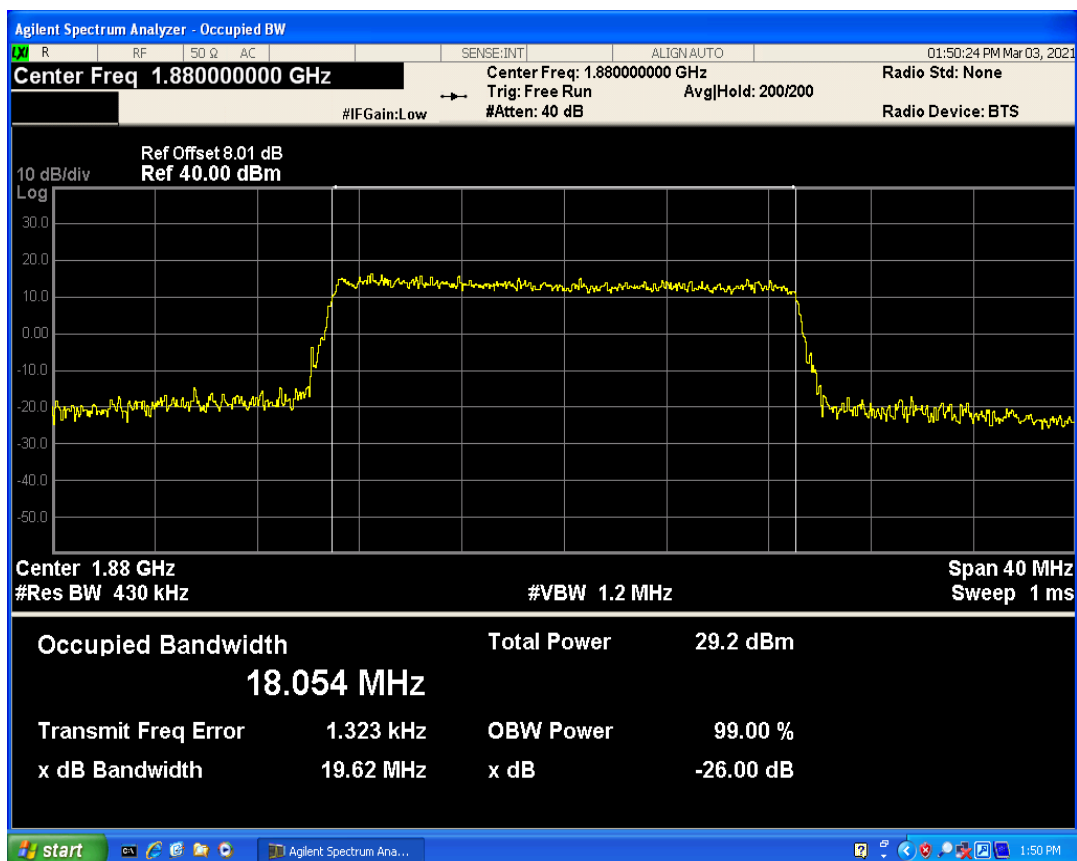
Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



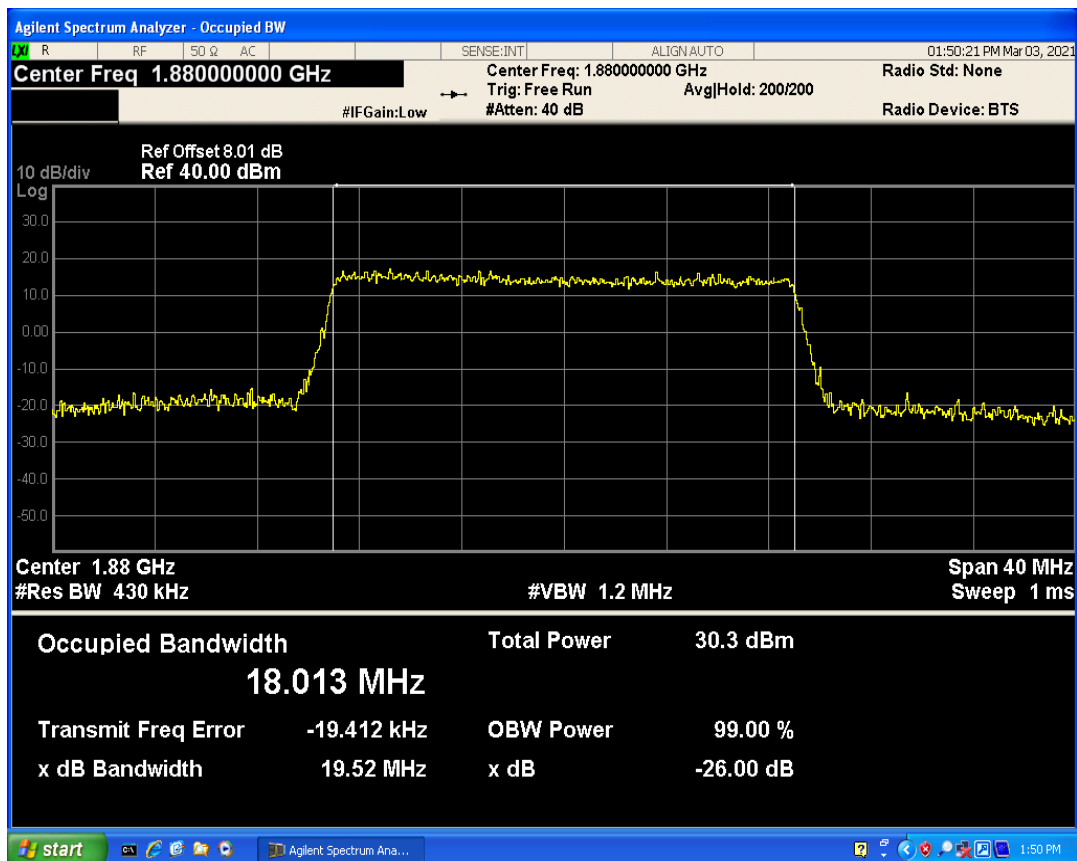
Band2 QAM16 BW=15MHz Channel=18900 RB Size=75 Position=#0



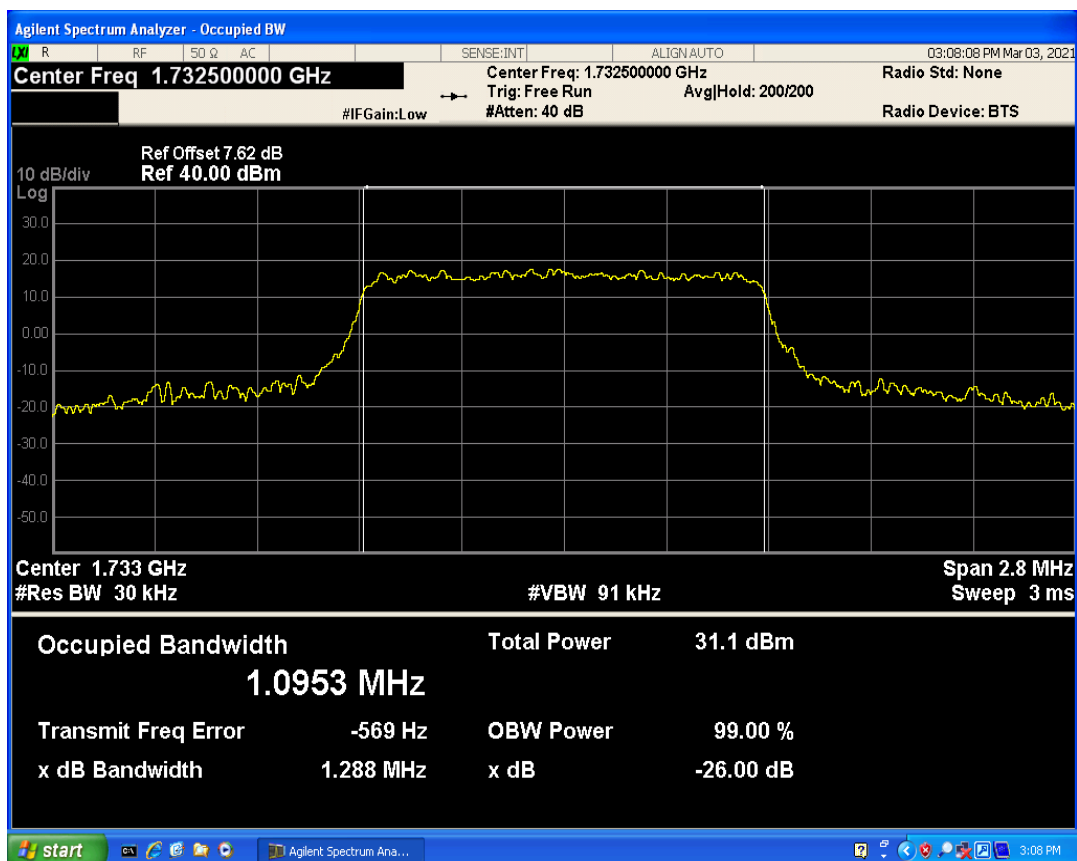
Band2 QAM16 BW=20MHz Channel=18900 RB Size=100 Position=#0



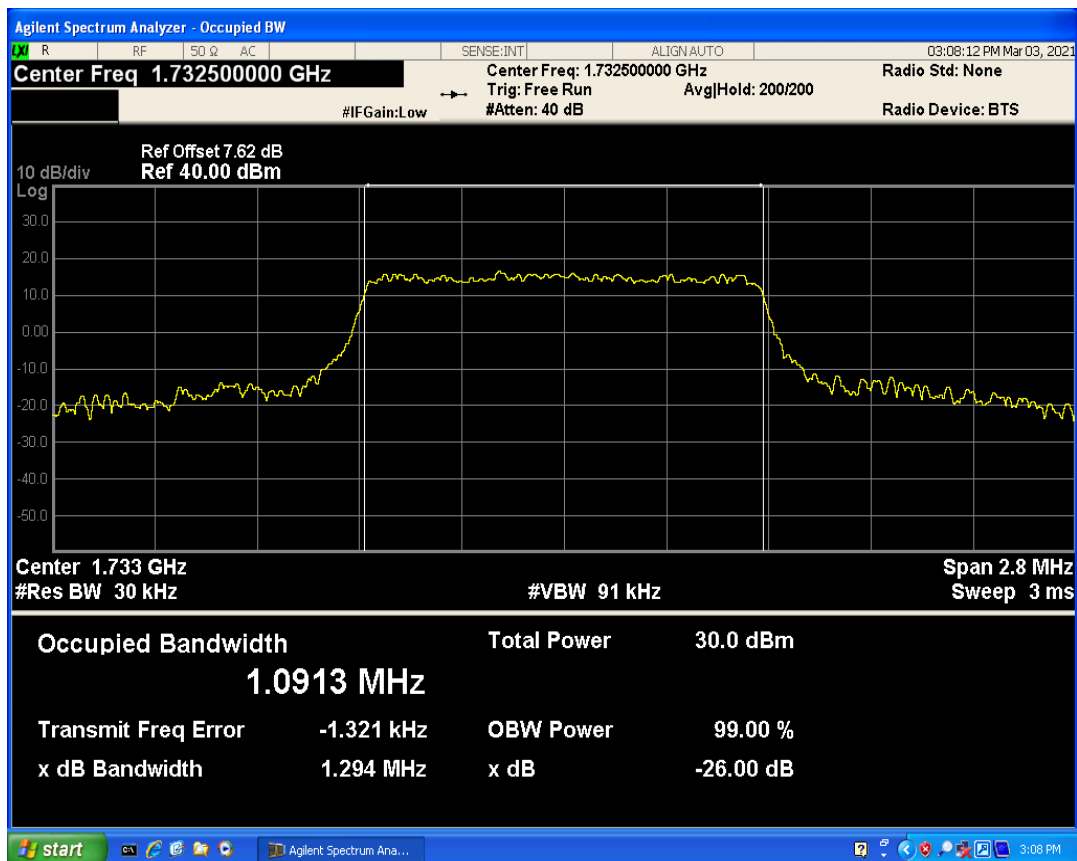
Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



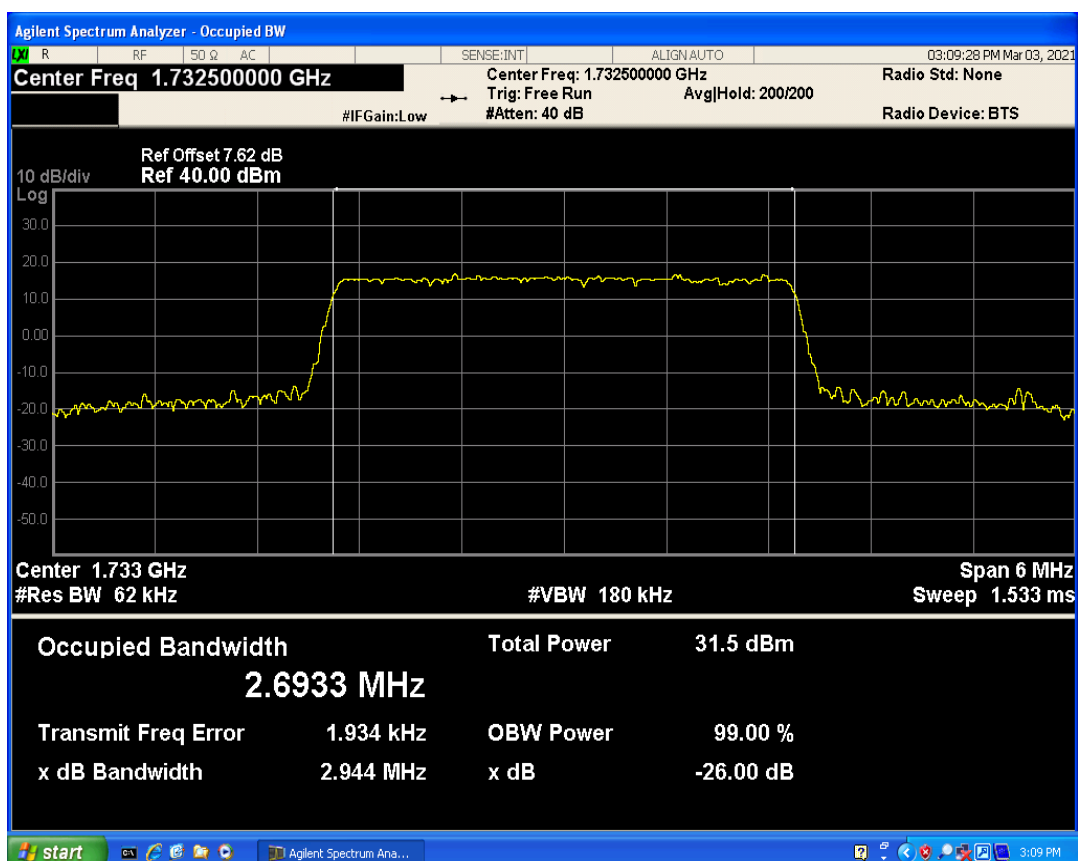
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



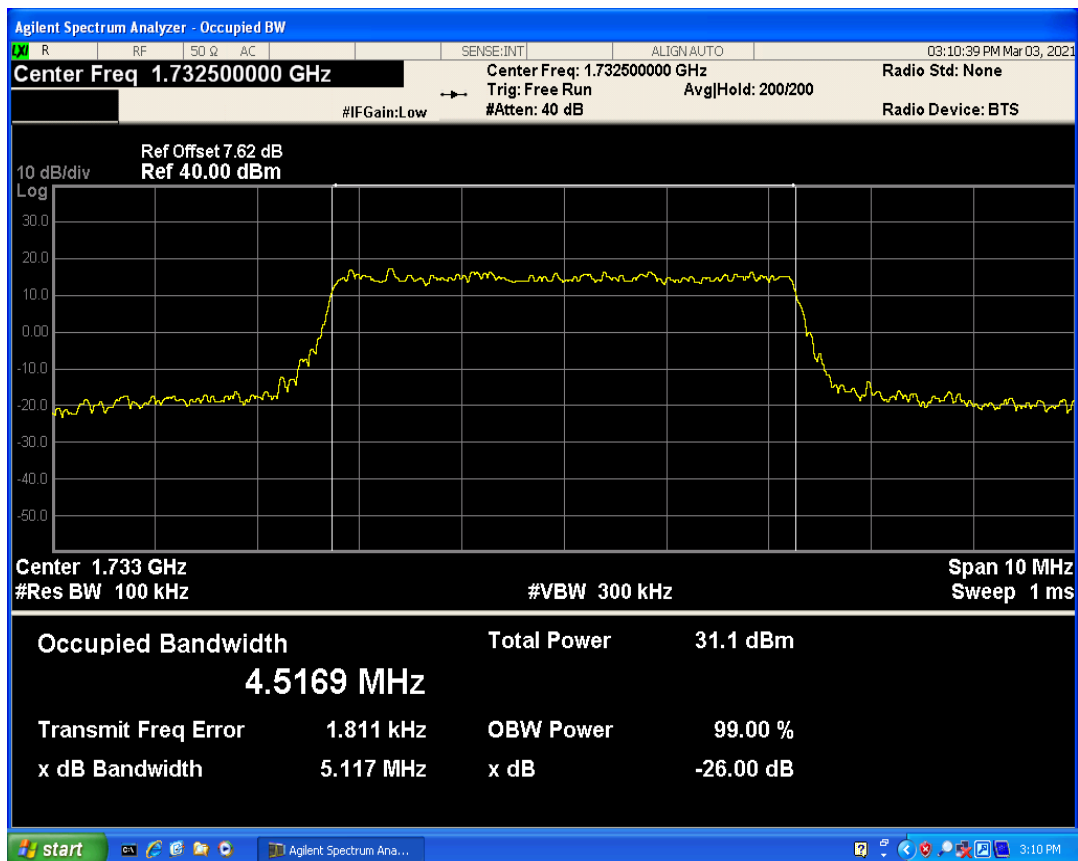
Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=6 Position=#0



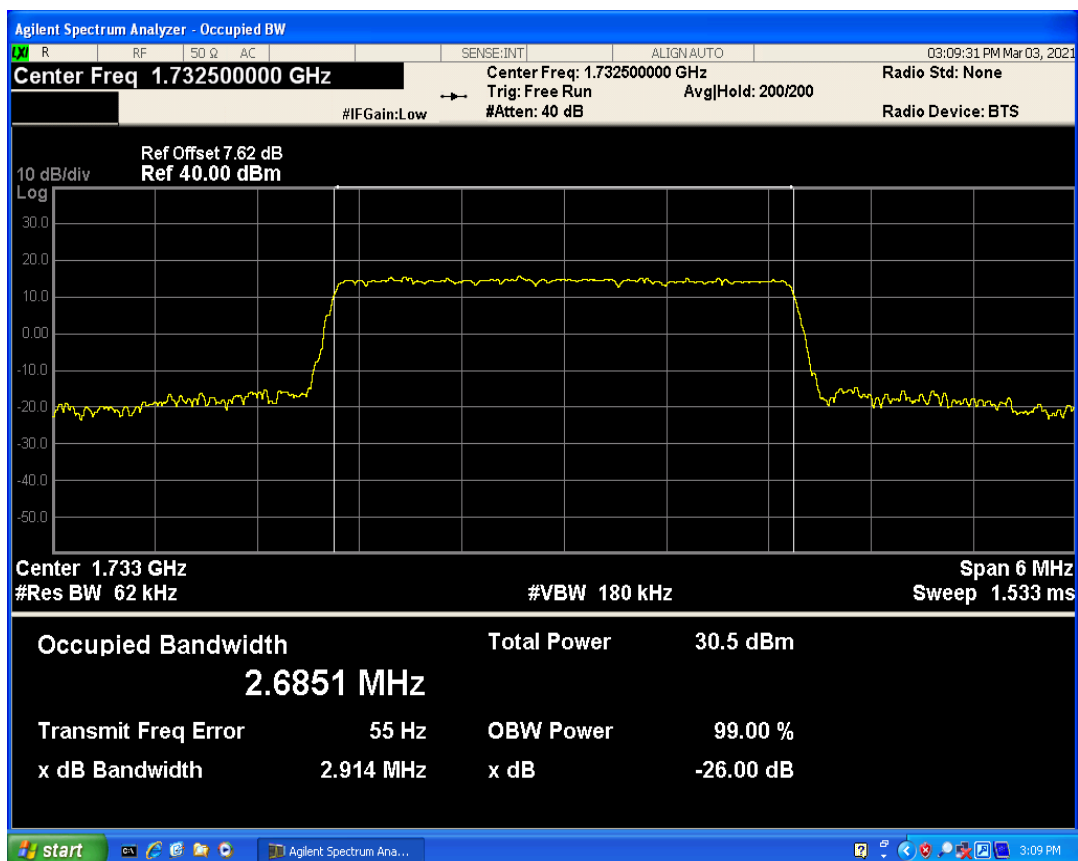
Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0



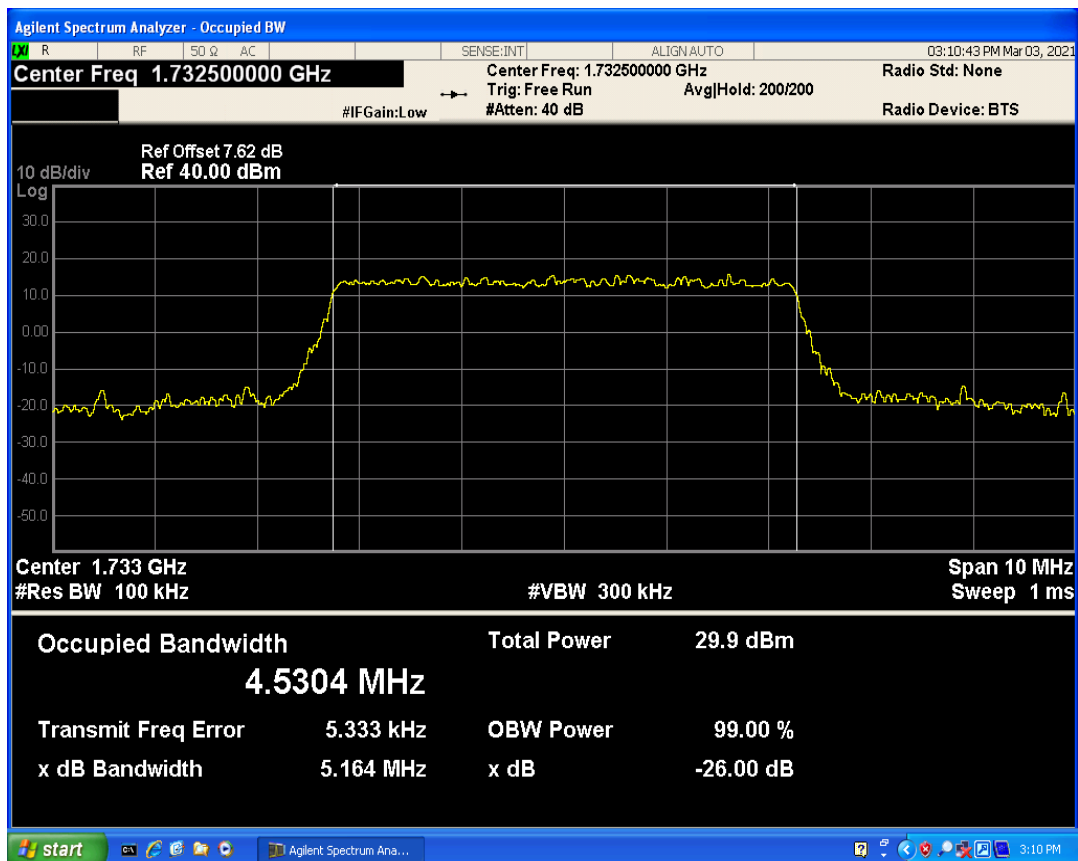
Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0



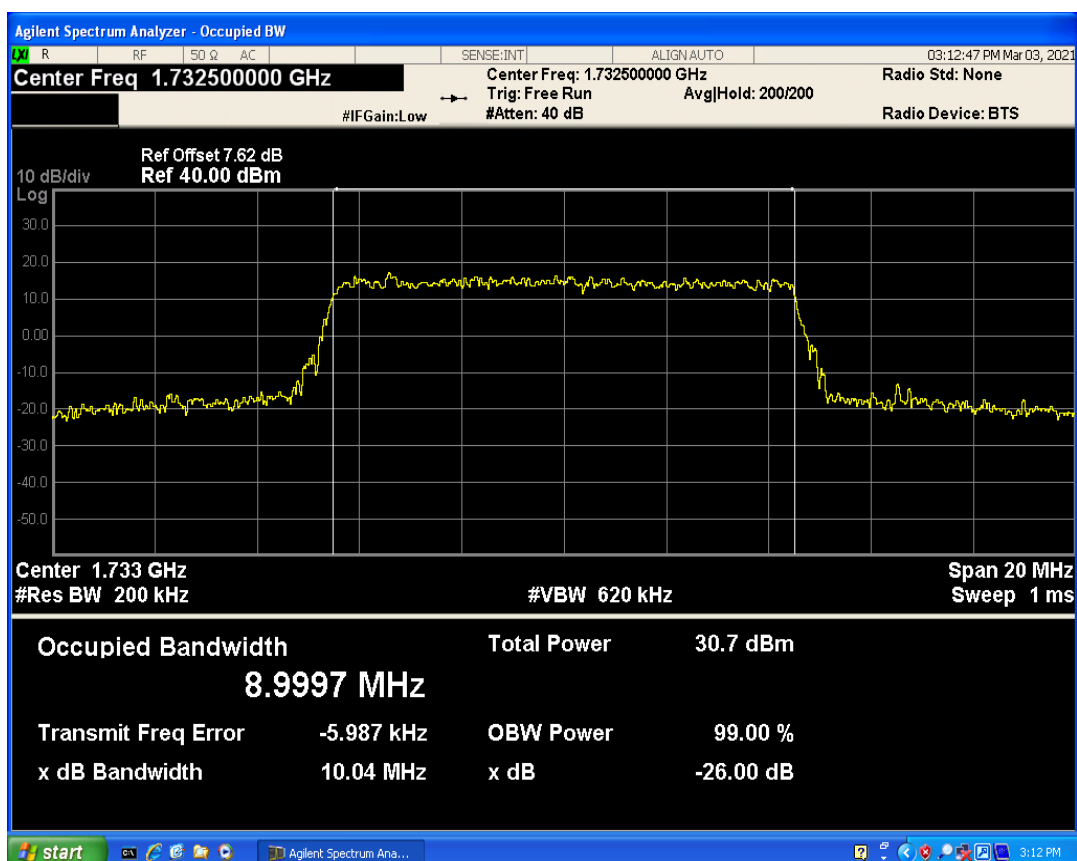
Band4 QAM16 BW=3MHz Channel=20175 RB Size=15 Position=#0



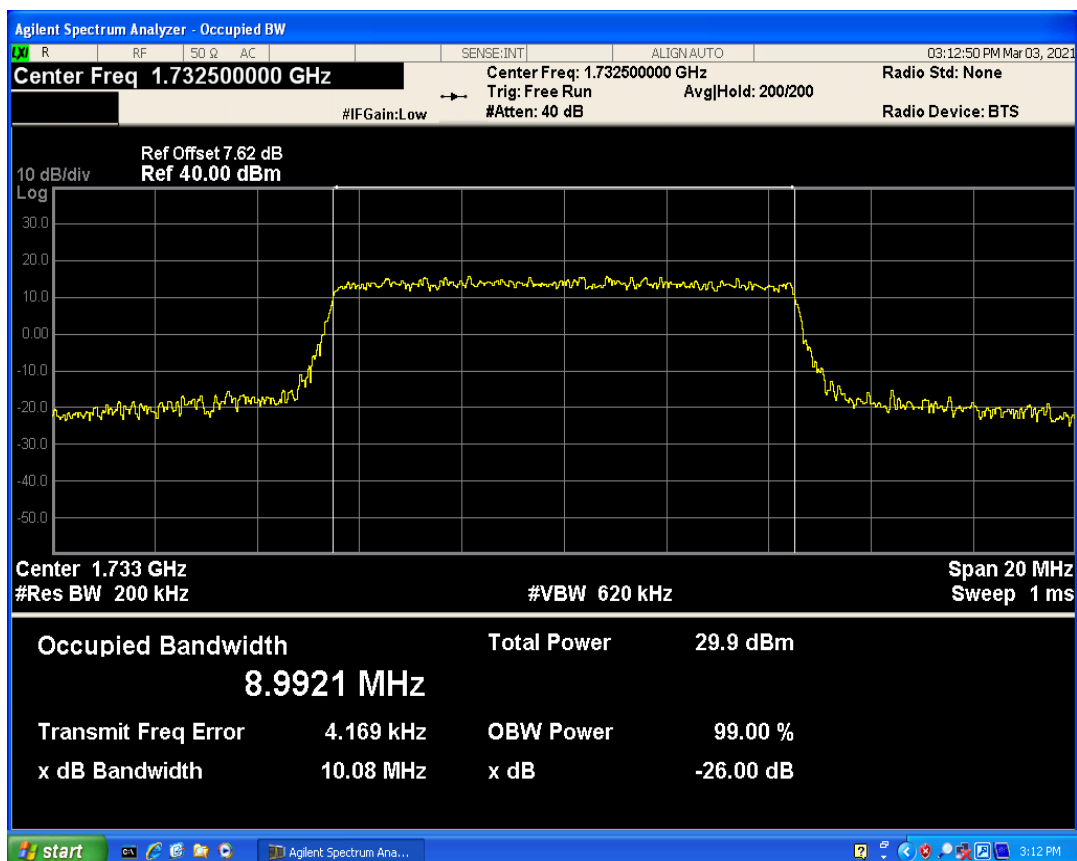
Band4 QAM16 BW=5MHz Channel=20175 RB Size=25 Position=#0



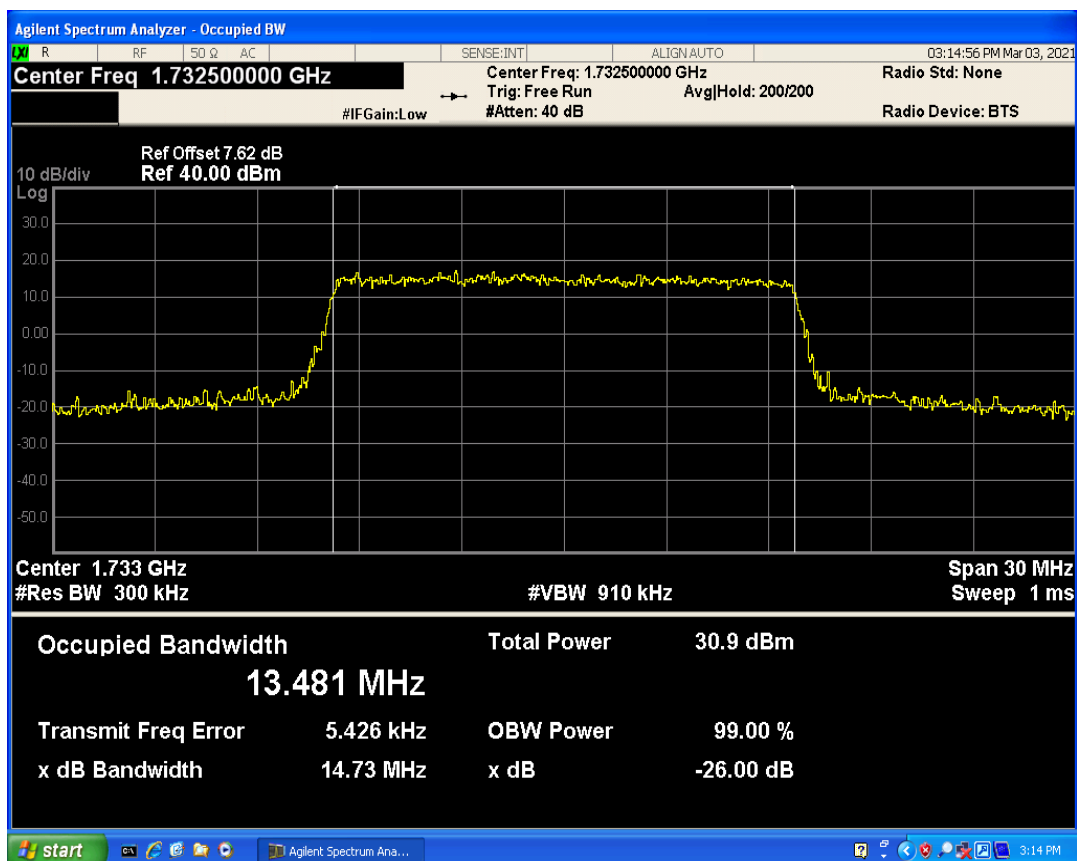
Band4 QPSK BW=10MHz Channel=20175 RB Size=50 Position=#0



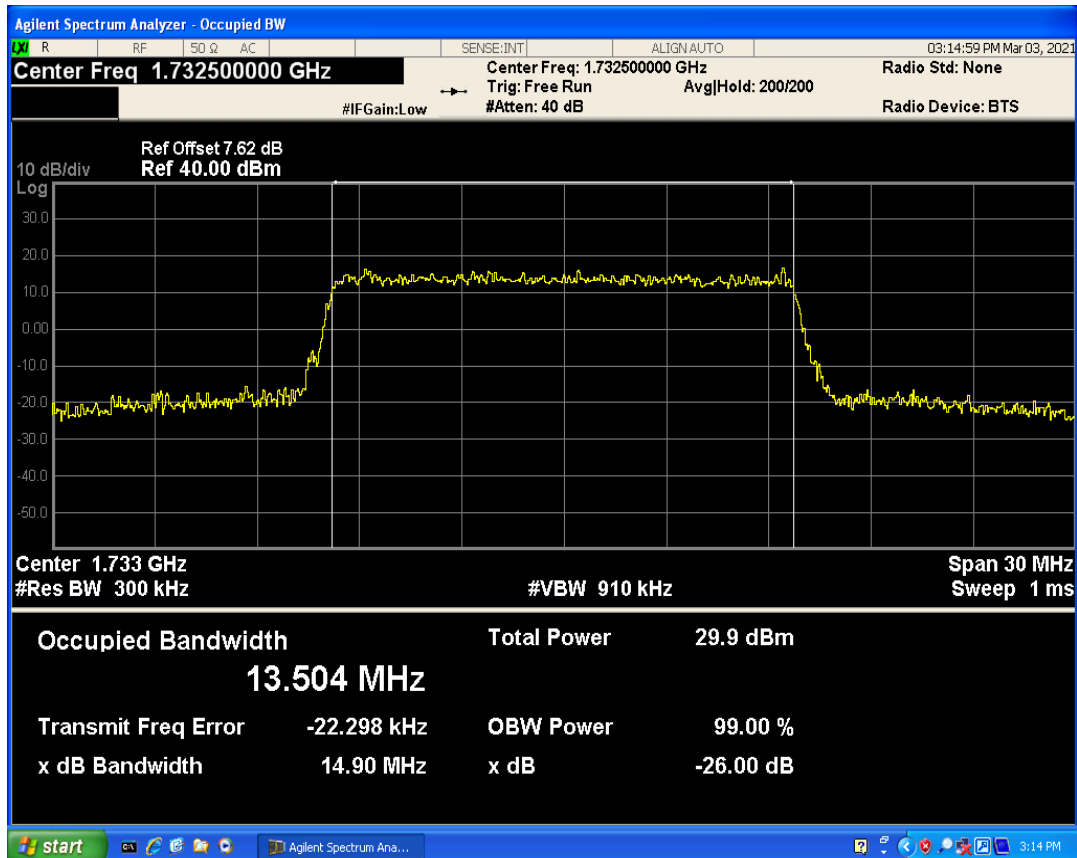
Band4 QAM16 BW=10MHz Channel=20175 RB Size=50 Position=#0



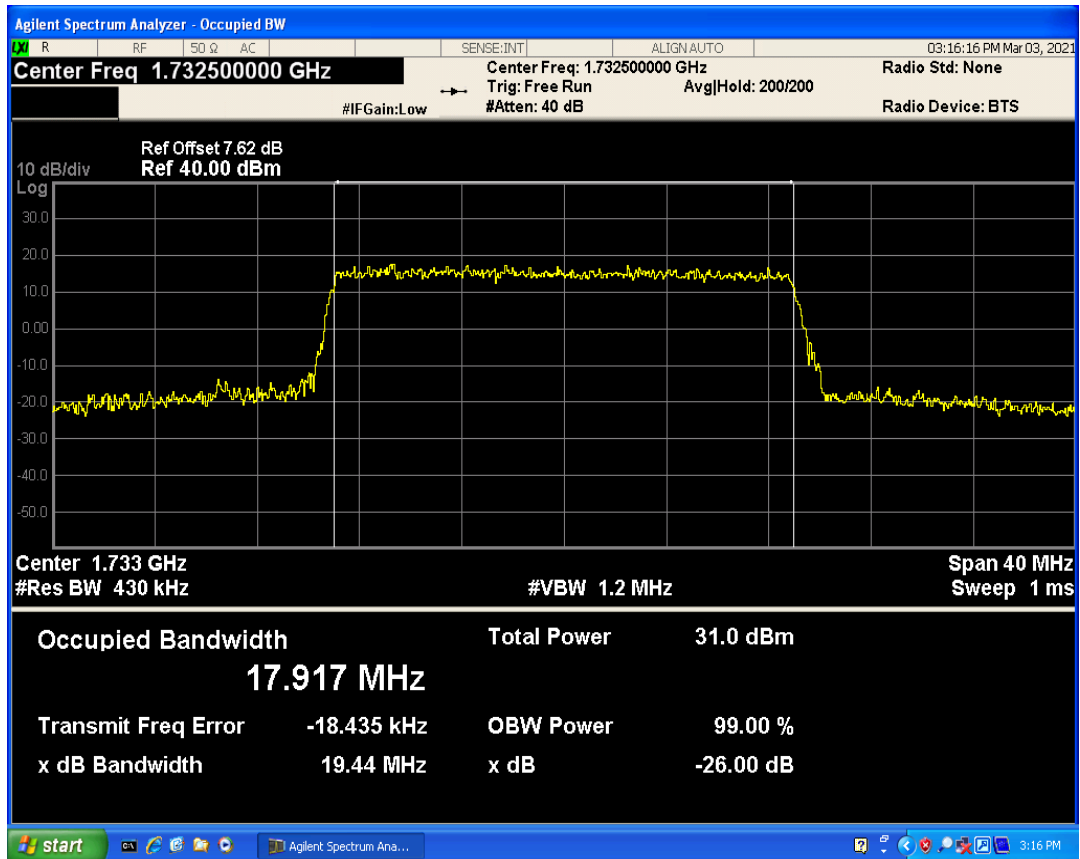
Band4 QPSK BW=15MHz Channel=20175 RB Size=75 Position=#0



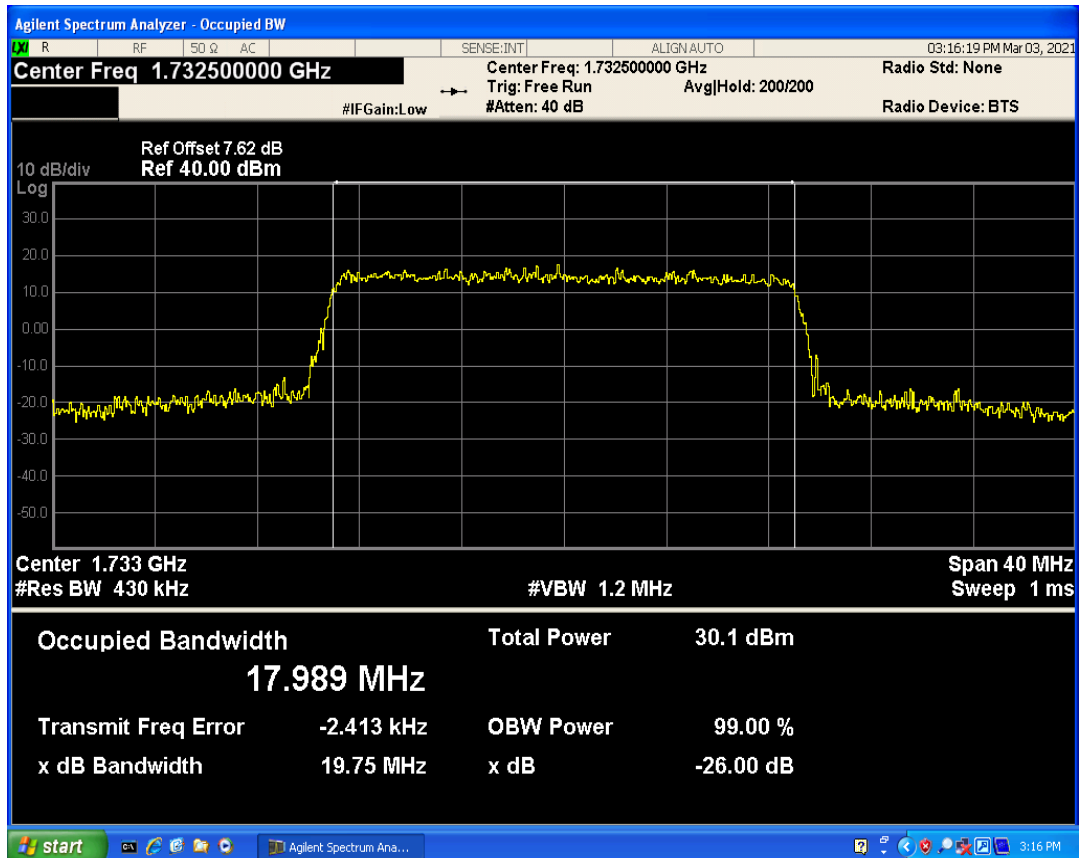
Band4 QAM16 BW=15MHz Channel=20175 RB Size=75 Position=#0



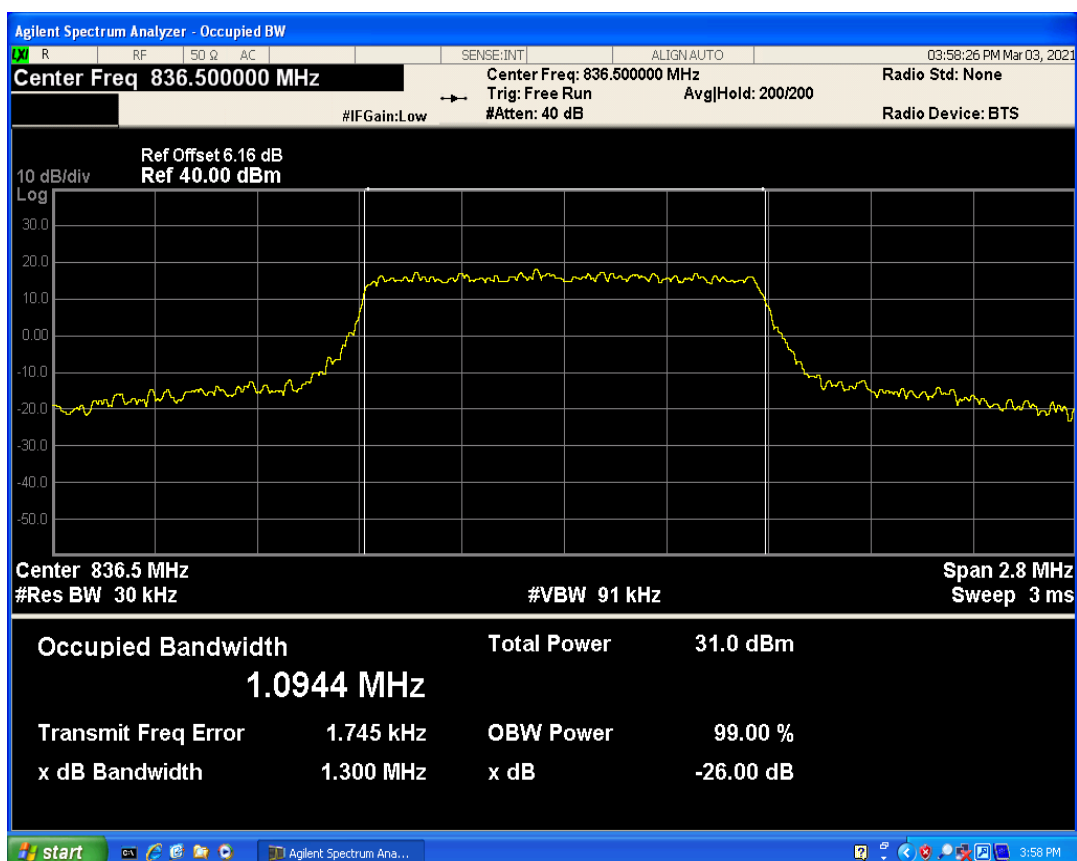
Band4 QPSK BW=20MHz Channel=20175 RB Size=100 Position=#0



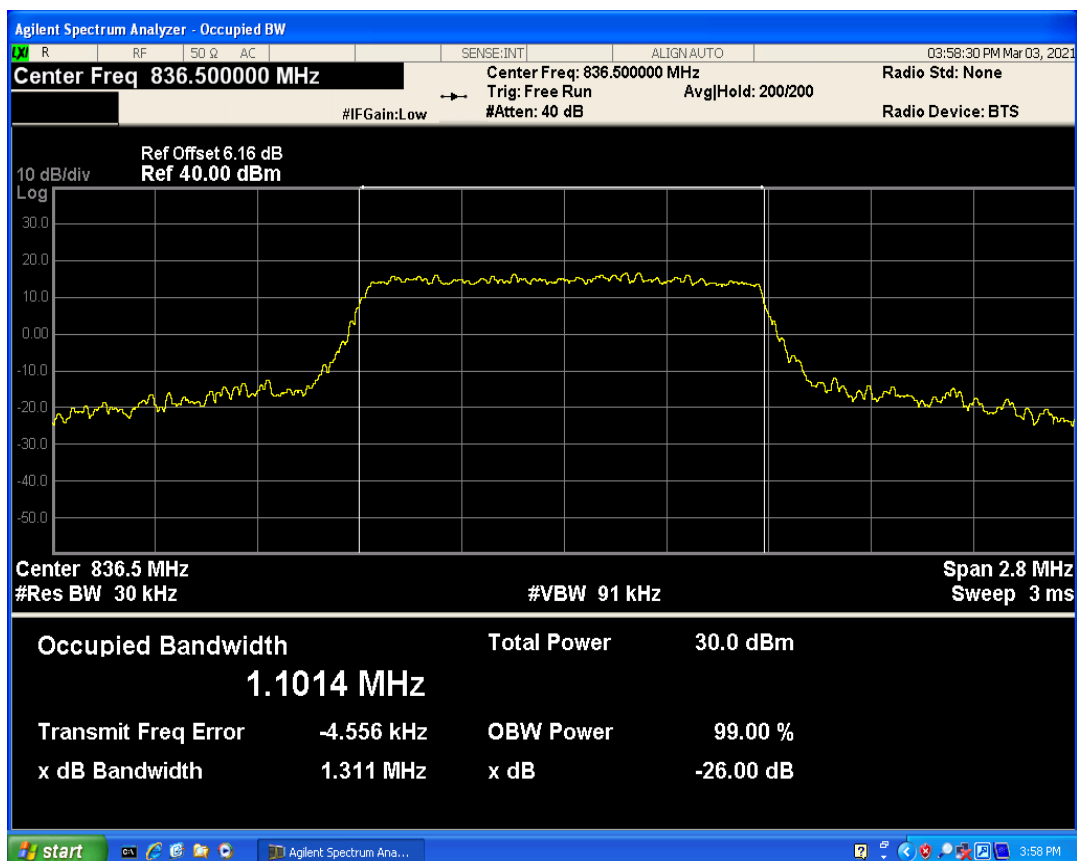
Band4 QAM16 BW=20MHz Channel=20175 RB Size=100 Position=#0



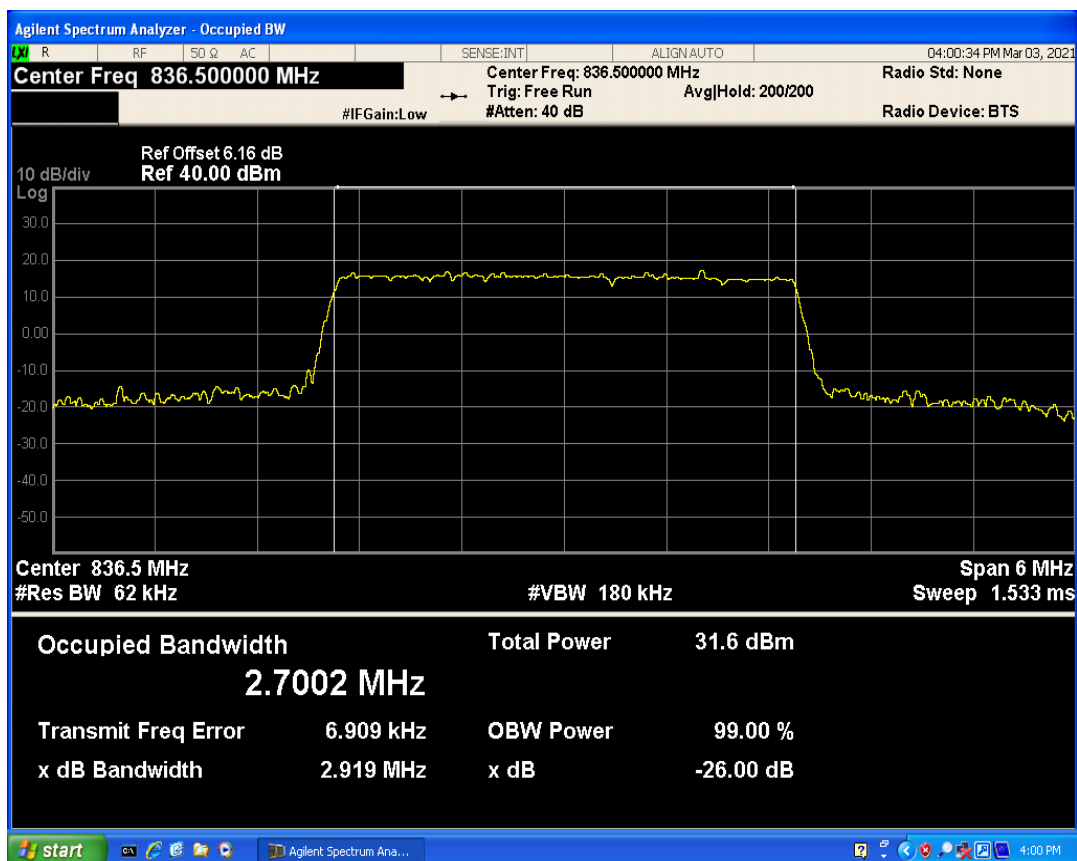
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0



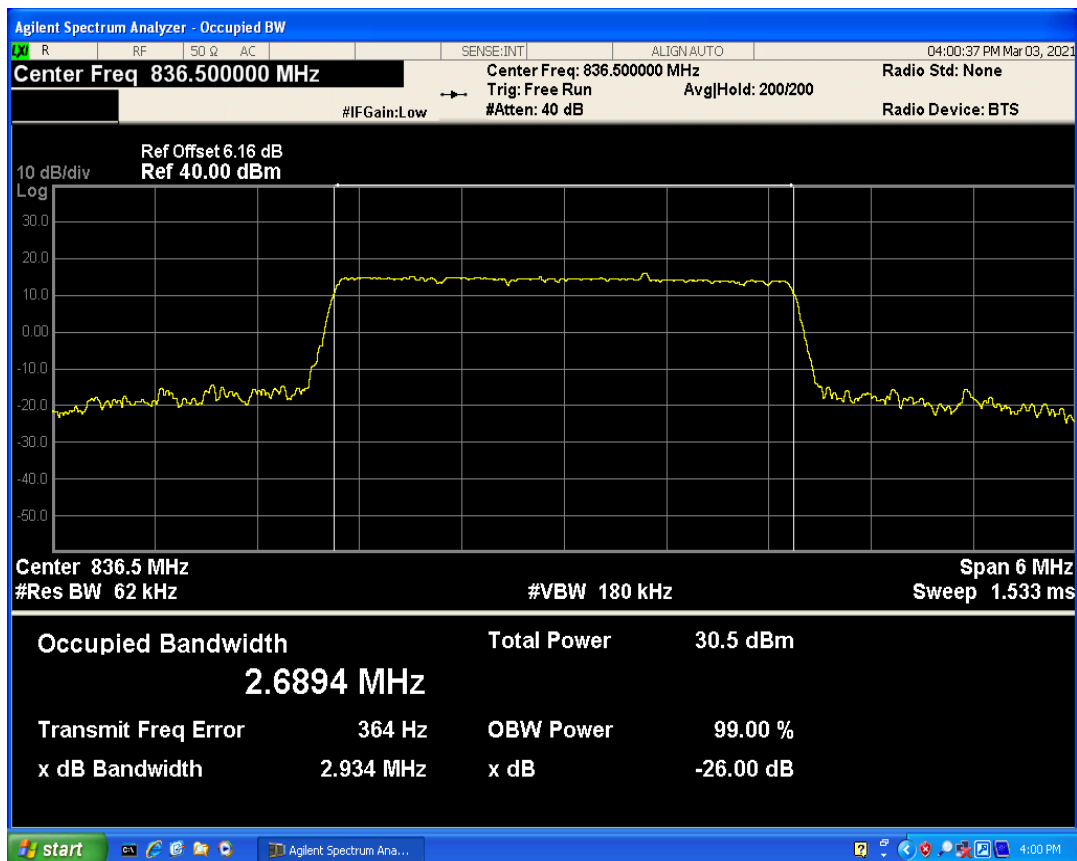
Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=6 Position=#0



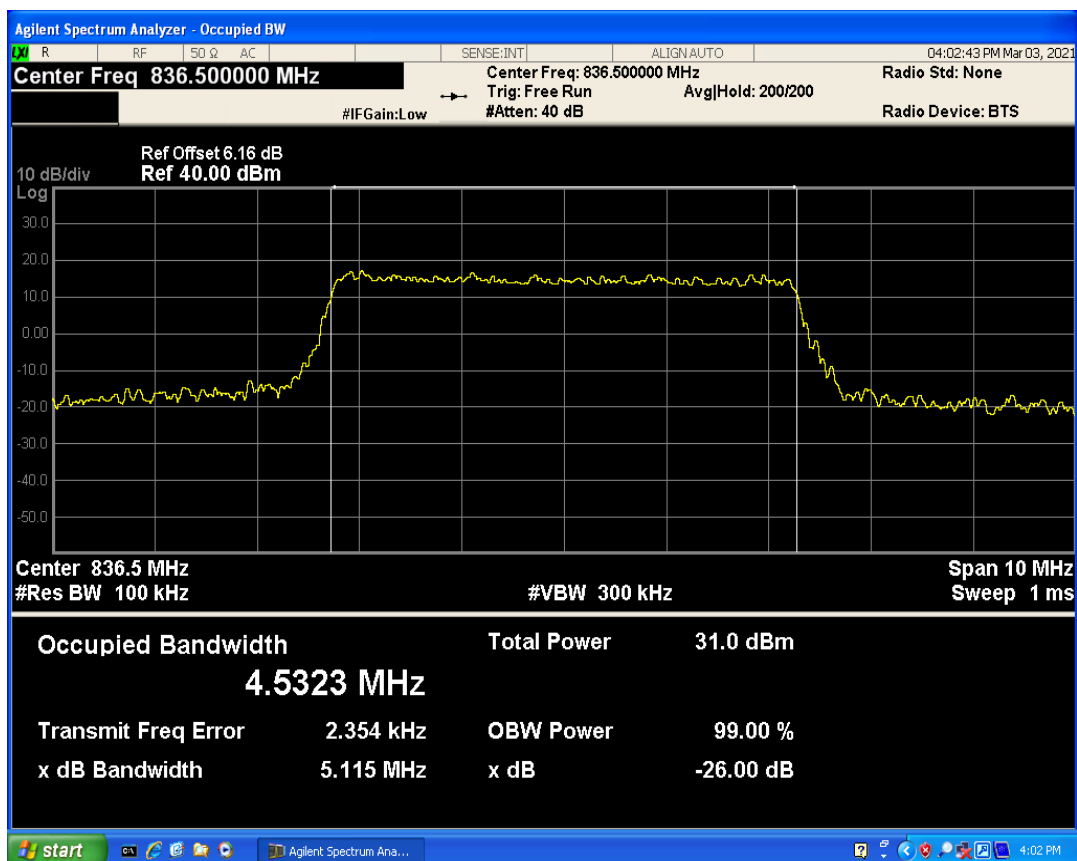
Band5 QPSK BW=3MHz Channel=20525 RB Size=15 Position=#0



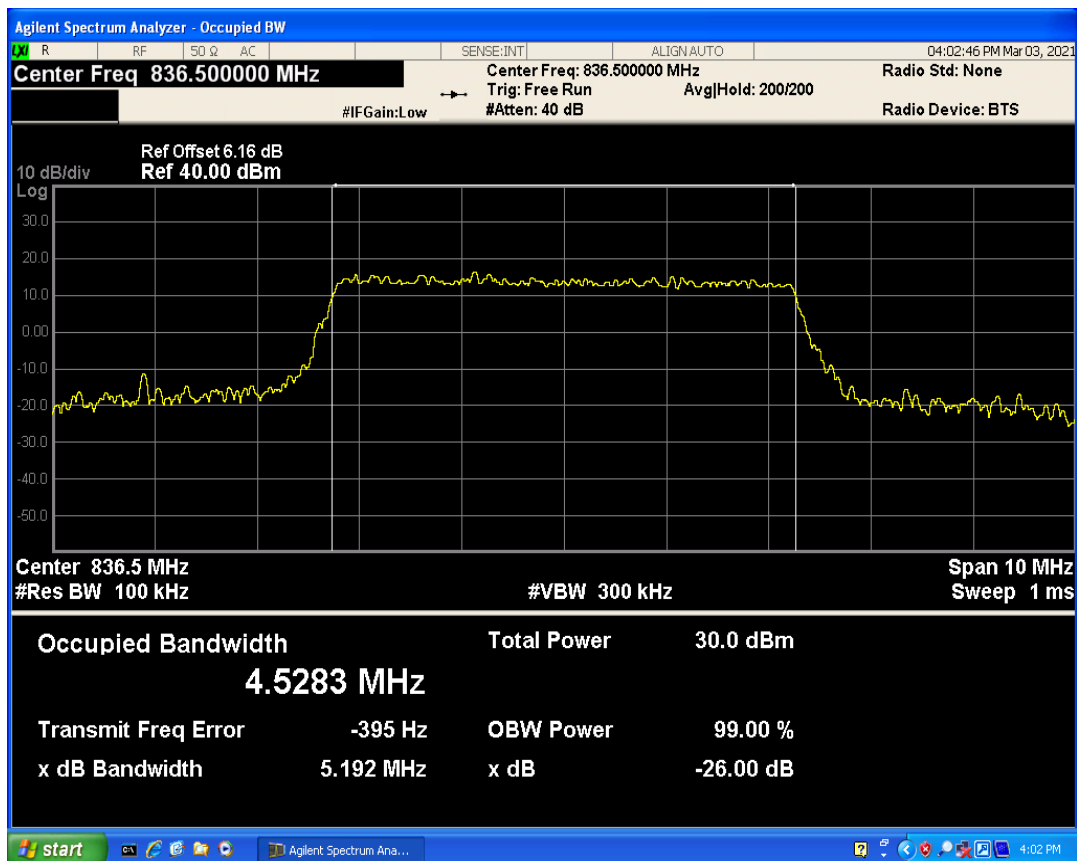
Band5 QAM16 BW=3MHz Channel=20525 RB Size=15 Position=#0



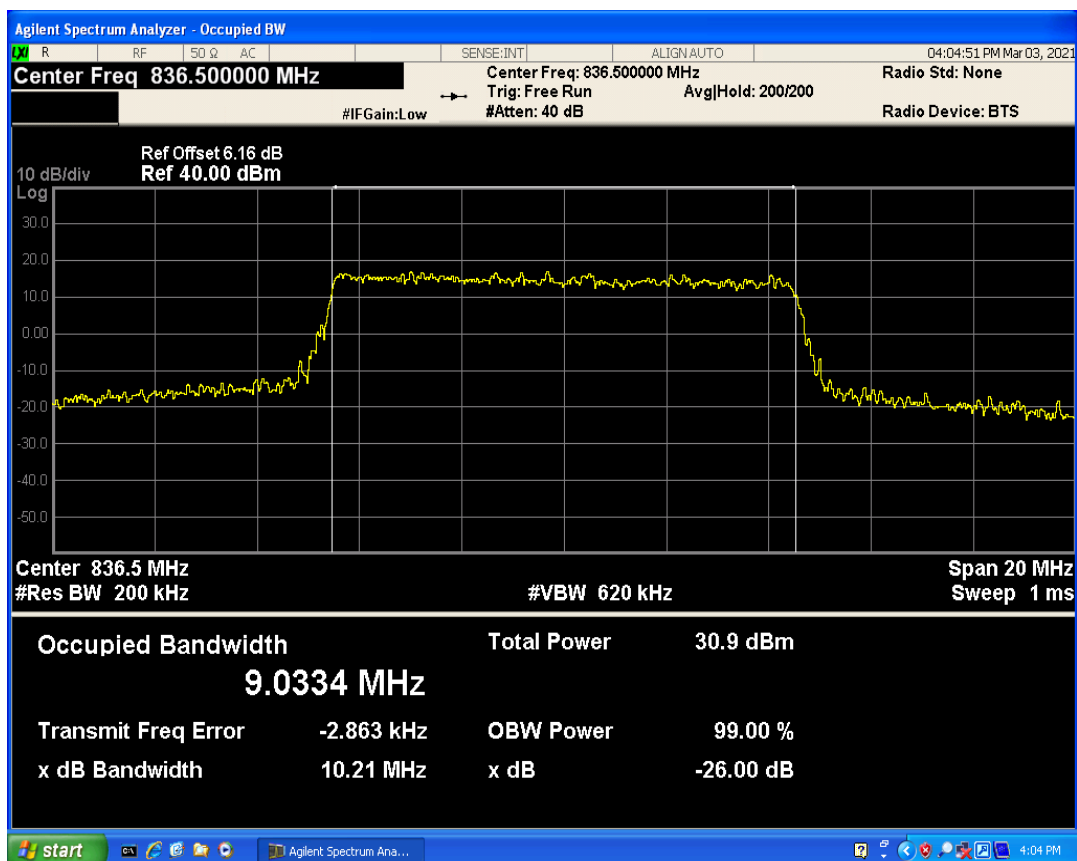
Band5 QPSK BW=5MHz Channel=20525 RB Size=25 Position=#0



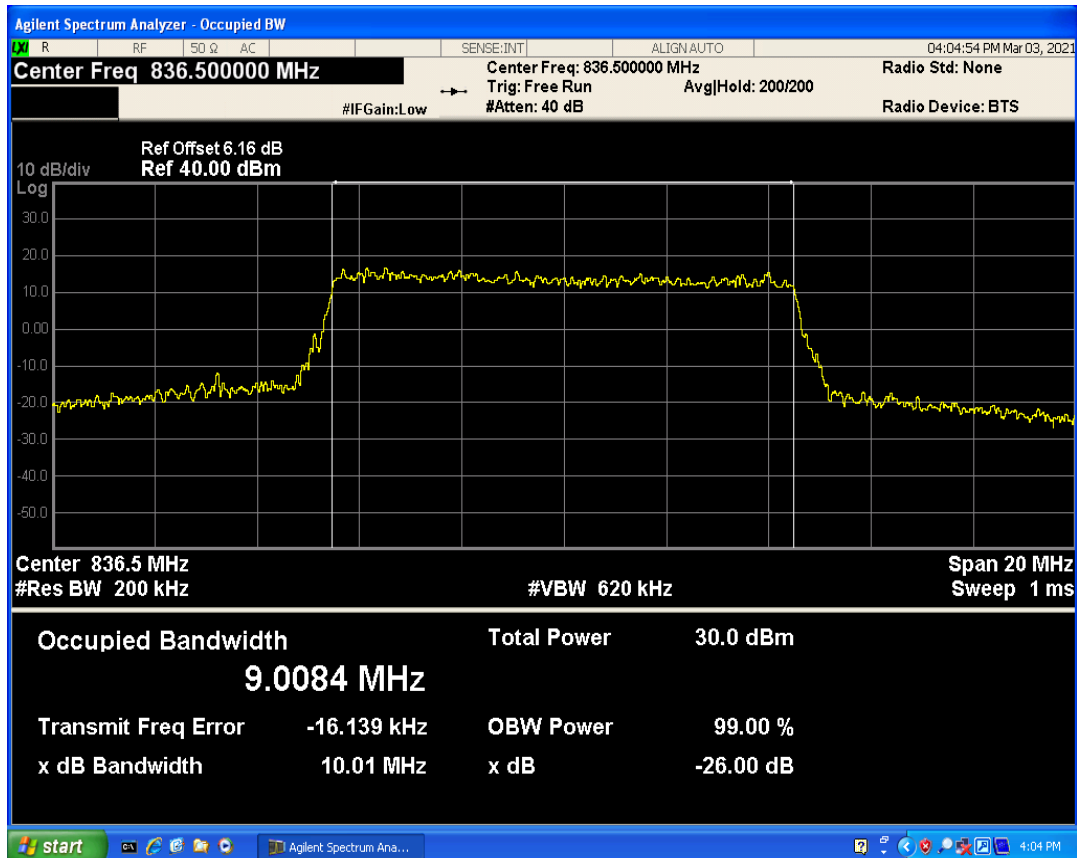
Band5 QAM16 BW=5MHz Channel=20525 RB Size=25 Position=#0



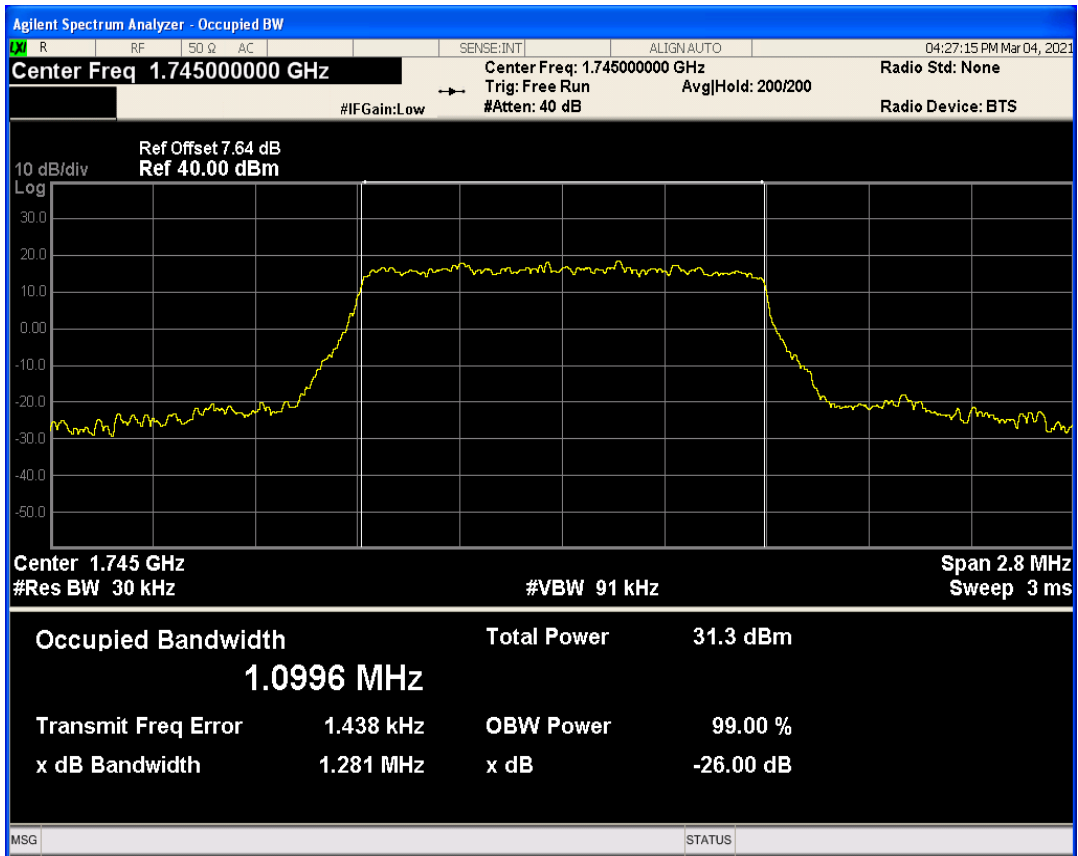
Band5 QPSK BW=10MHz Channel=20525 RB Size=50 Position=#0



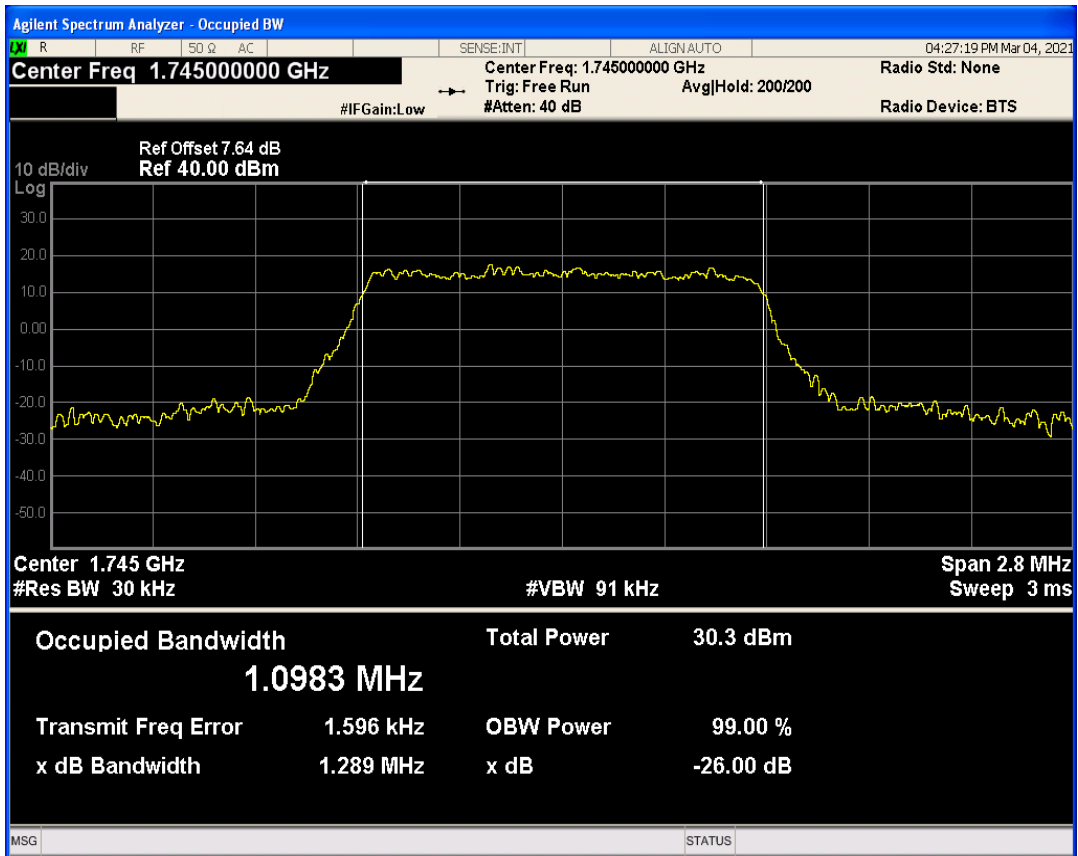
Band5 QAM16 BW=10MHz Channel=20525 RB Size=50 Position=#0



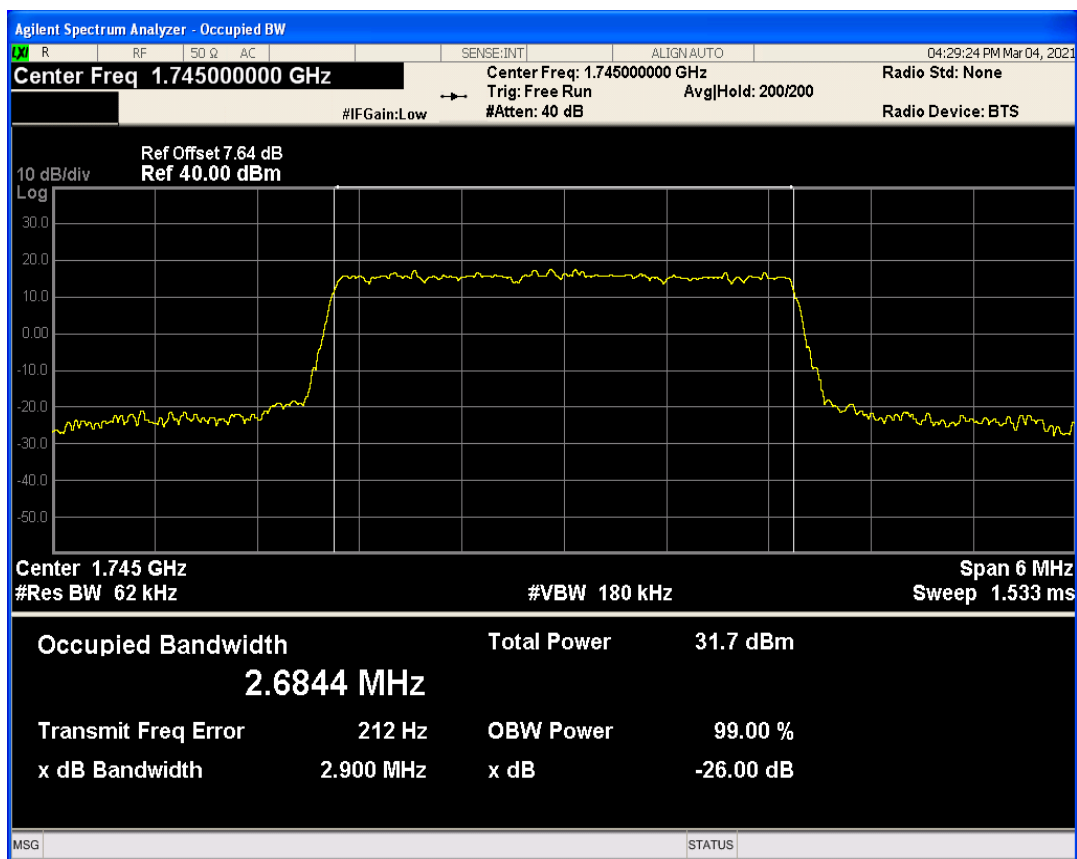
Band66 QPSK BW=1.4MHz Channel=132322 RB Size=6 Position=#0



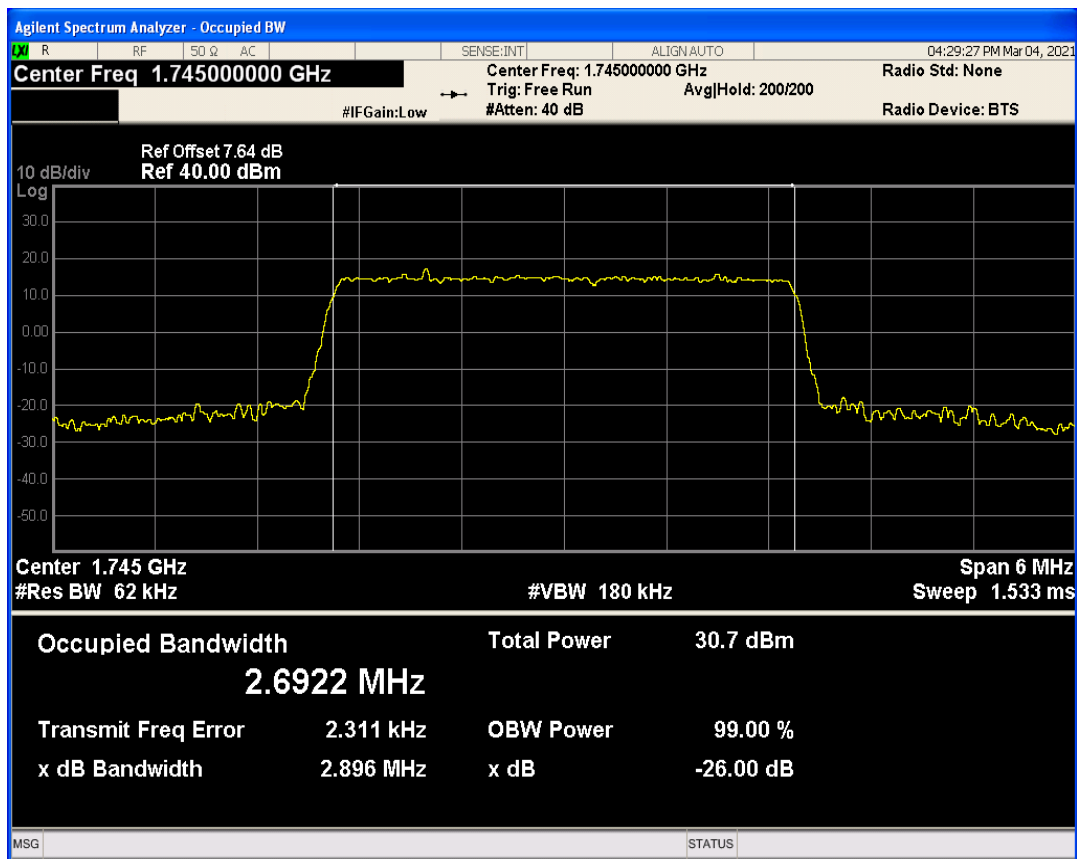
Band66 QAM16 BW=1.4MHz Channel=132322 RB Size=6 Position=#0



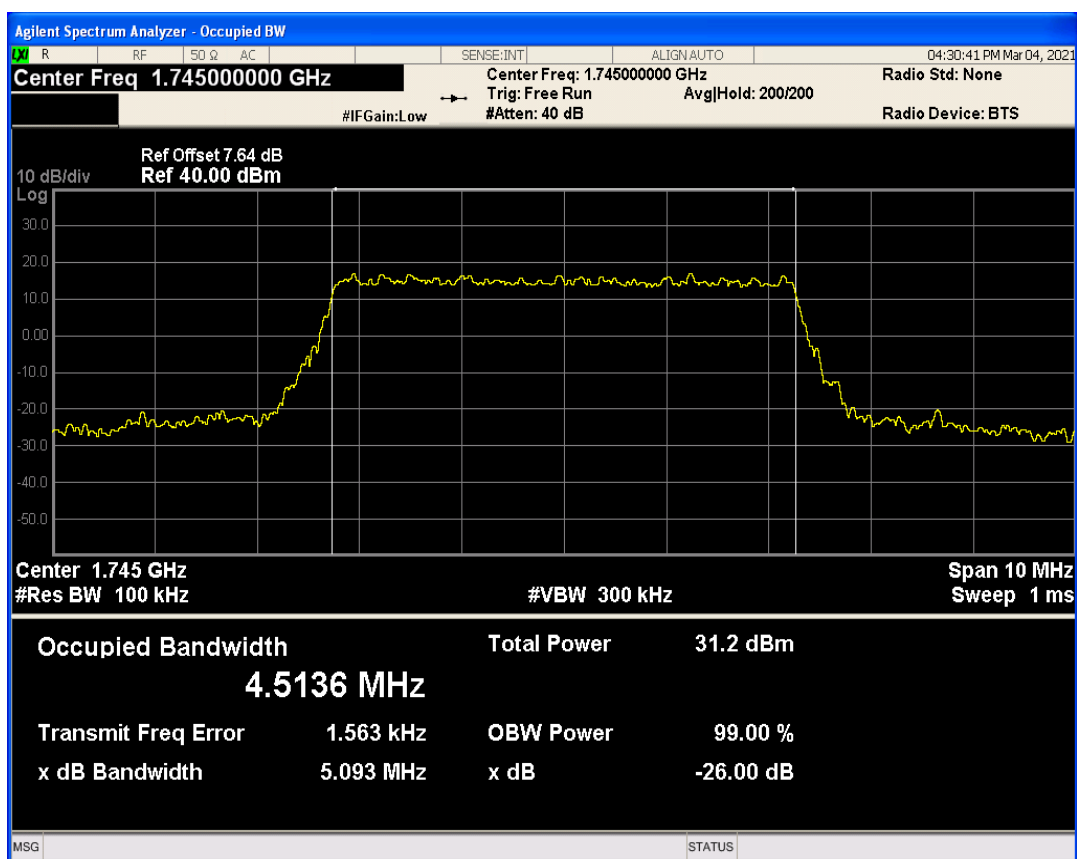
Band66 QPSK BW=3MHz Channel=132322 RB Size=15 Position=#0



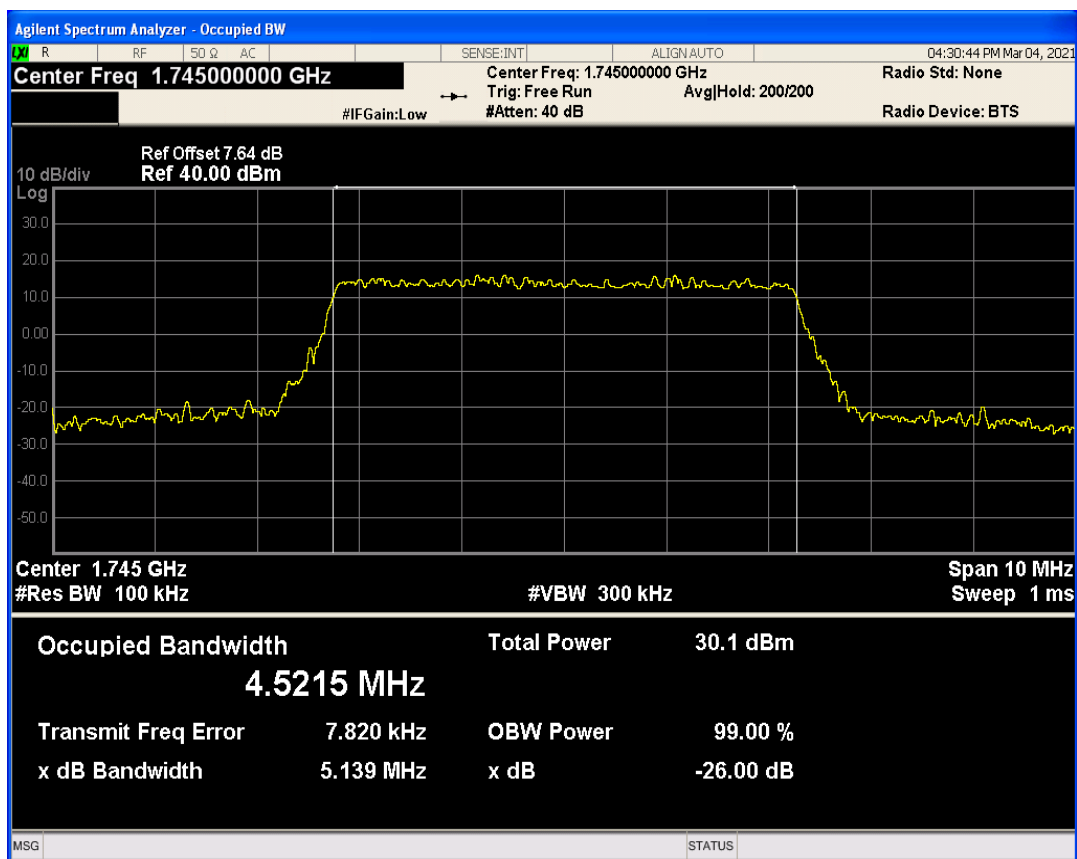
Band66 QAM16 BW=3MHz Channel=132322 RB Size=15 Position=#0



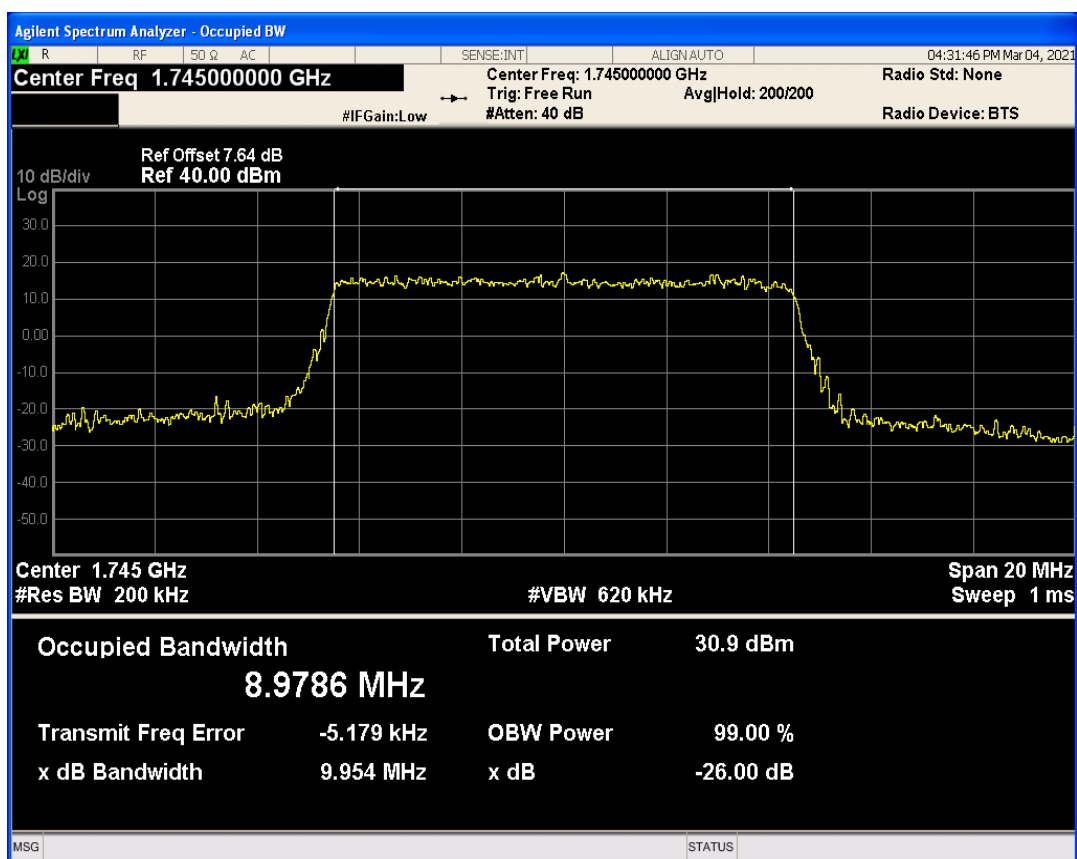
Band66 QPSK BW=5MHz Channel=132322 RB Size=25 Position=#0



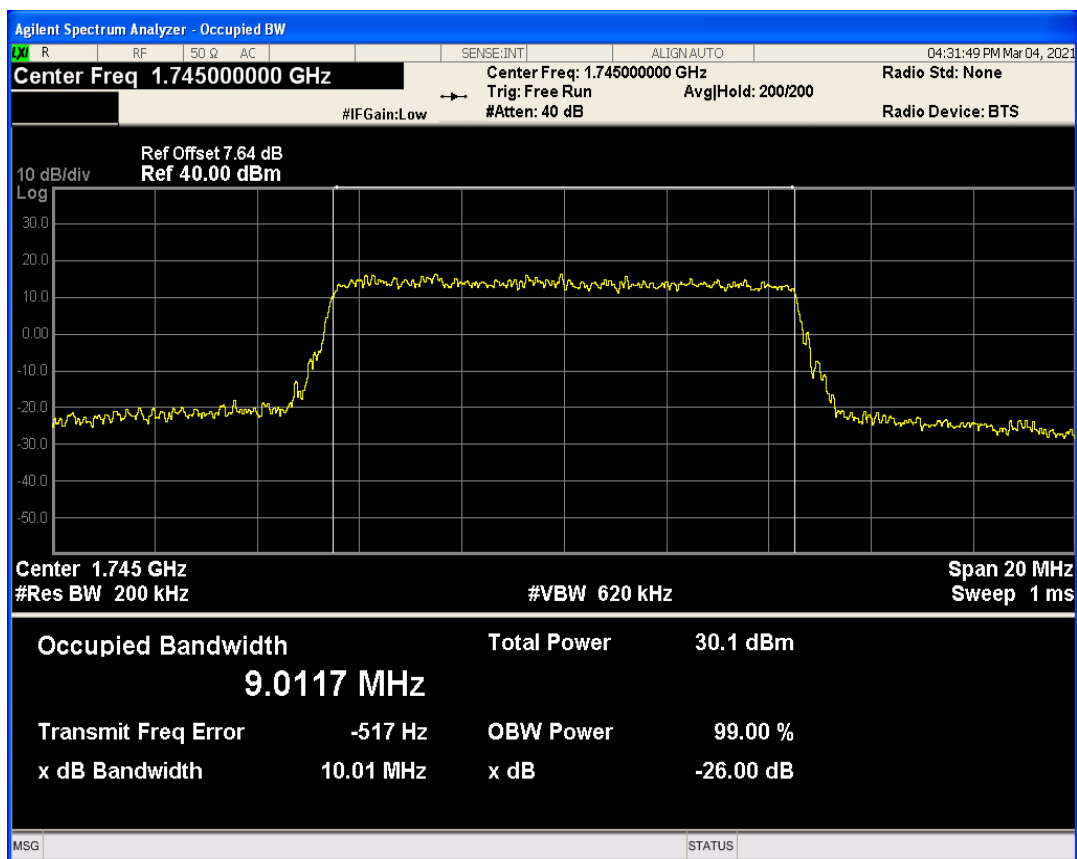
Band66 QAM16 BW=5MHz Channel=132322 RB Size=25 Position=#0



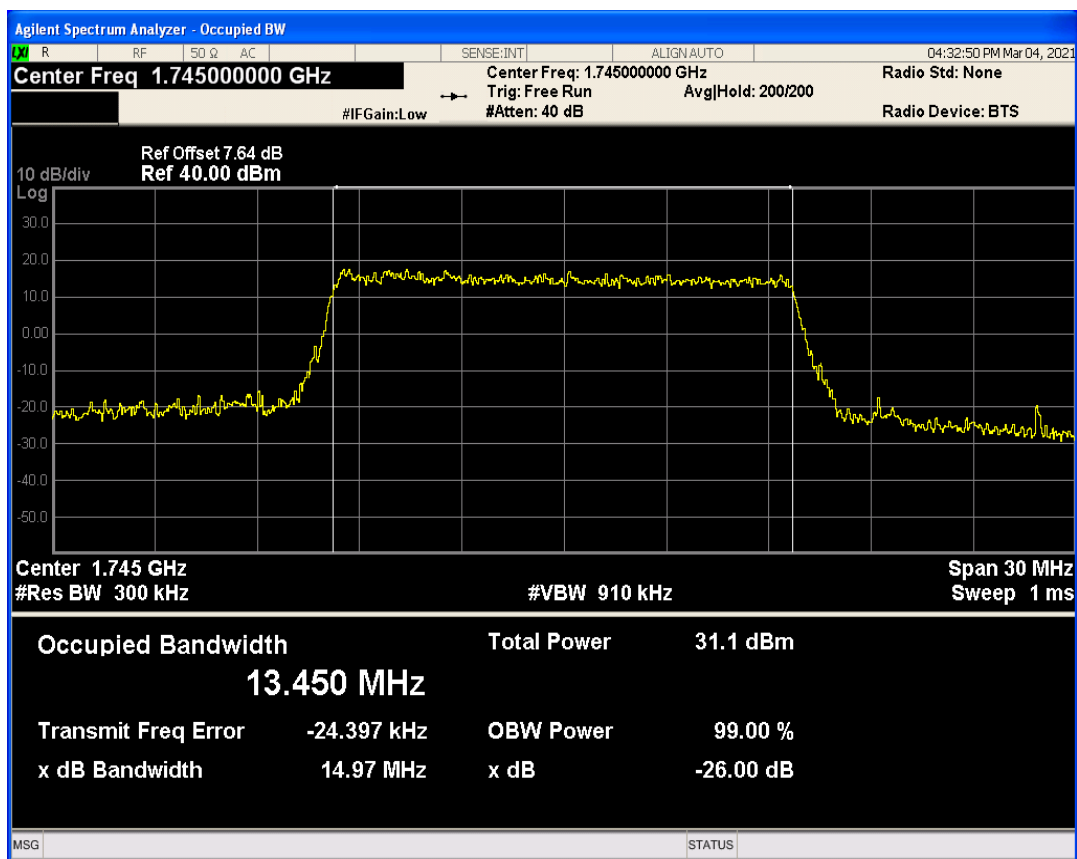
Band66 QPSK BW=10MHz Channel=132322 RB Size=50 Position=#0



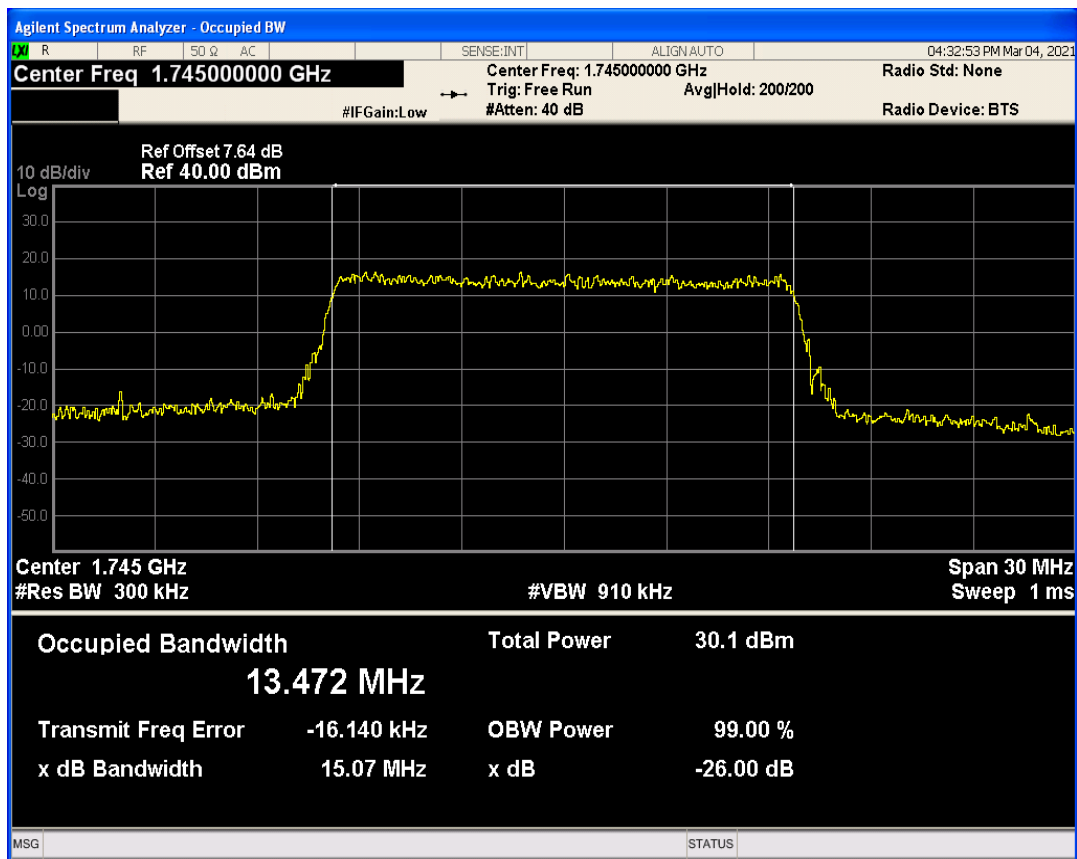
Band66 QAM16 BW=10MHz Channel=132322 RB Size=50 Position=#0



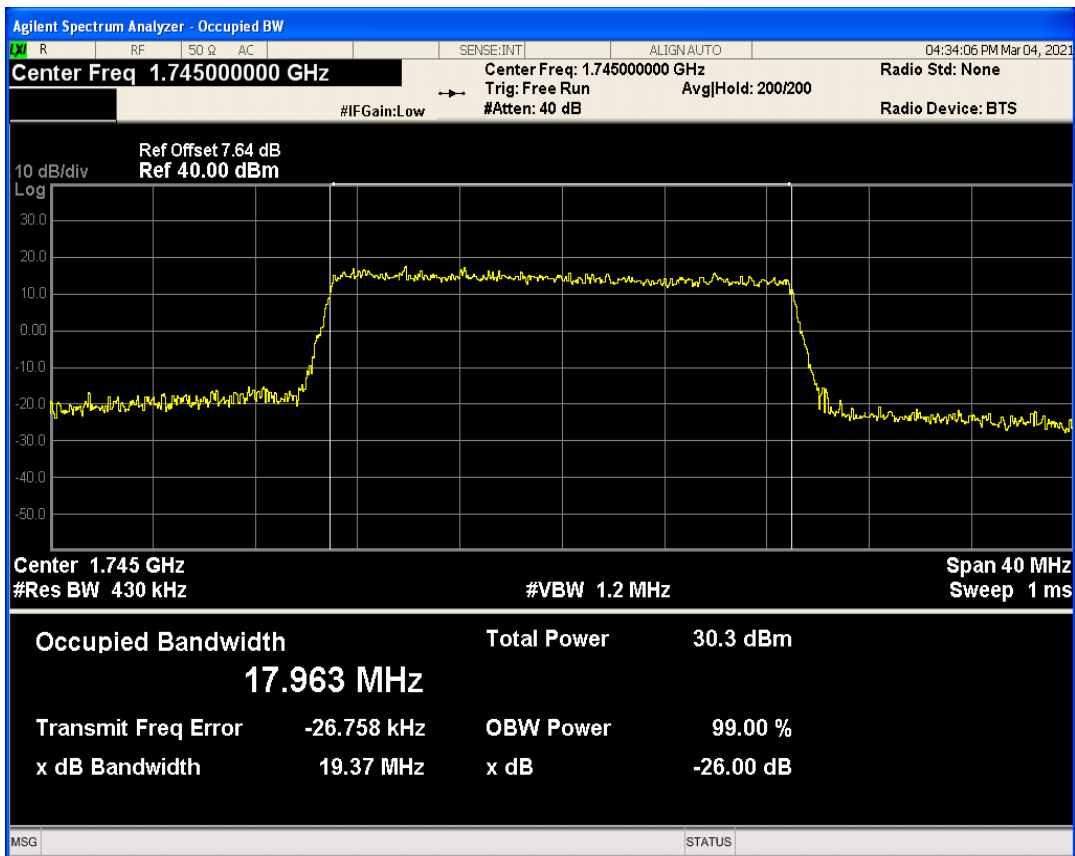
Band66 QPSK BW=15MHz Channel=132322 RB Size=75 Position=#0



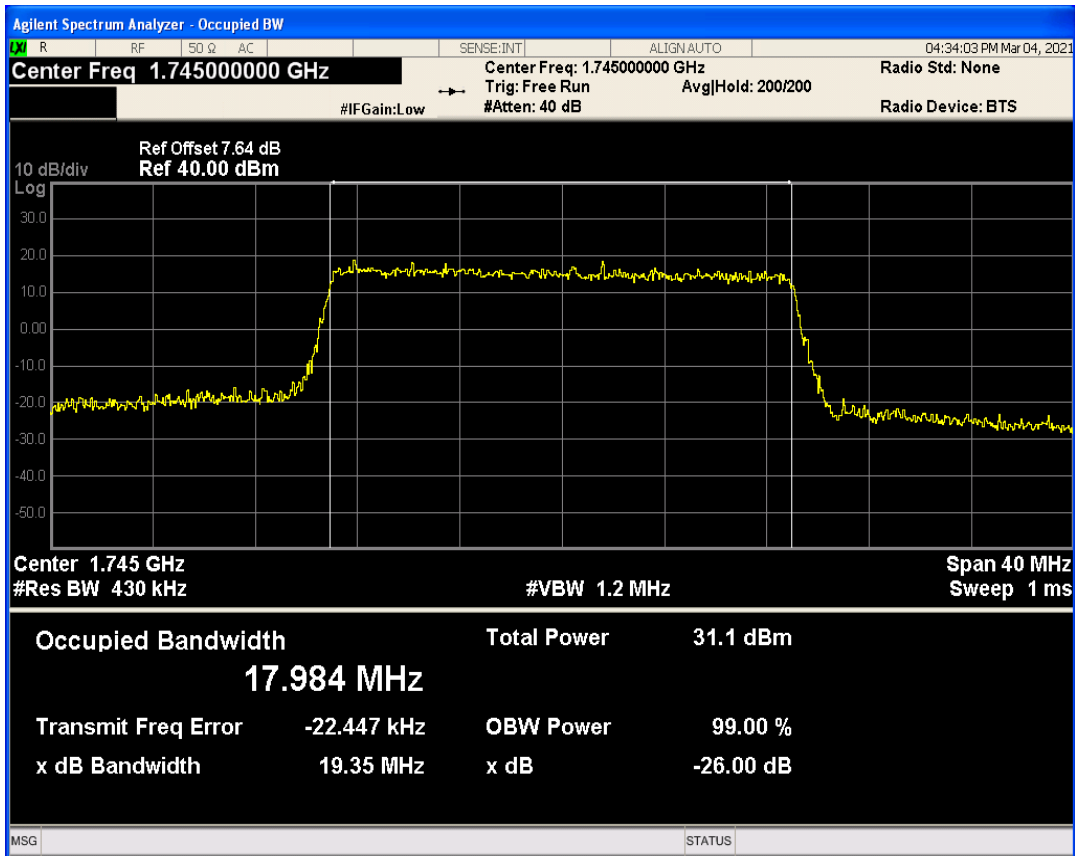
Band66 QAM16 BW=15MHz Channel=132322 RB Size=75 Position=#0



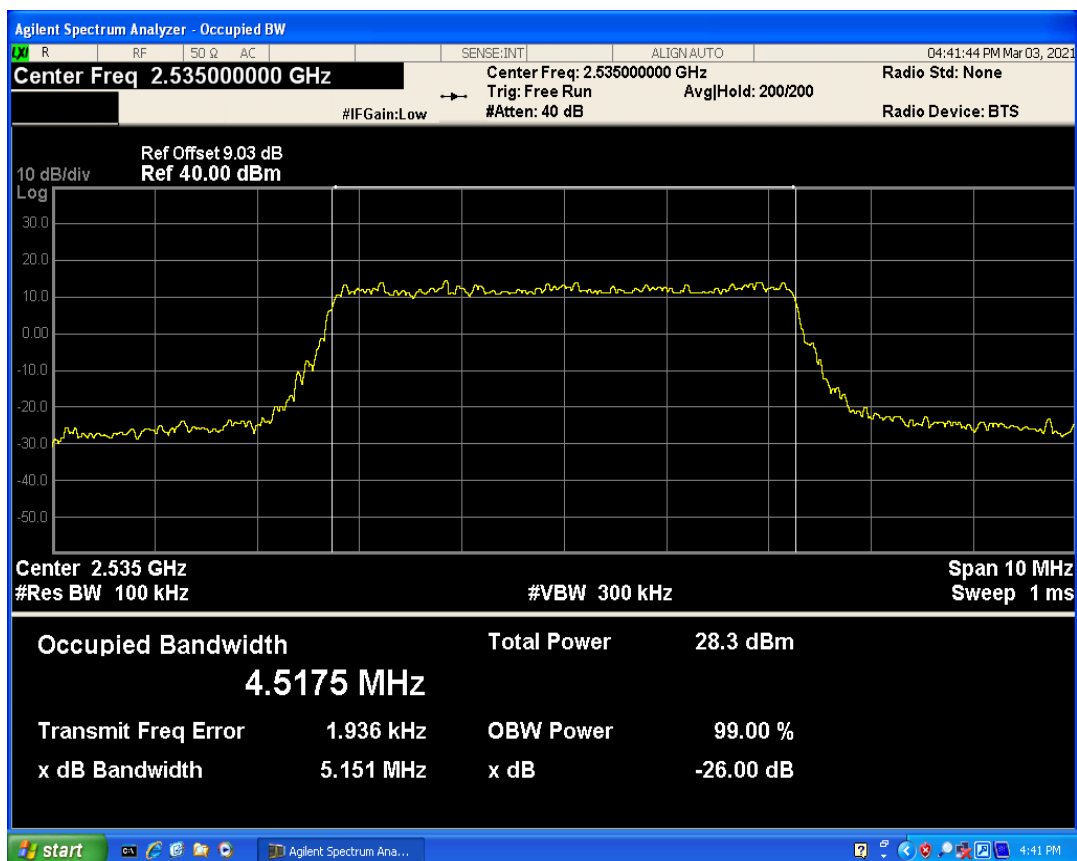
Band66 QAM16 BW=20MHz Channel=132322 RB Size=100 Position=#0



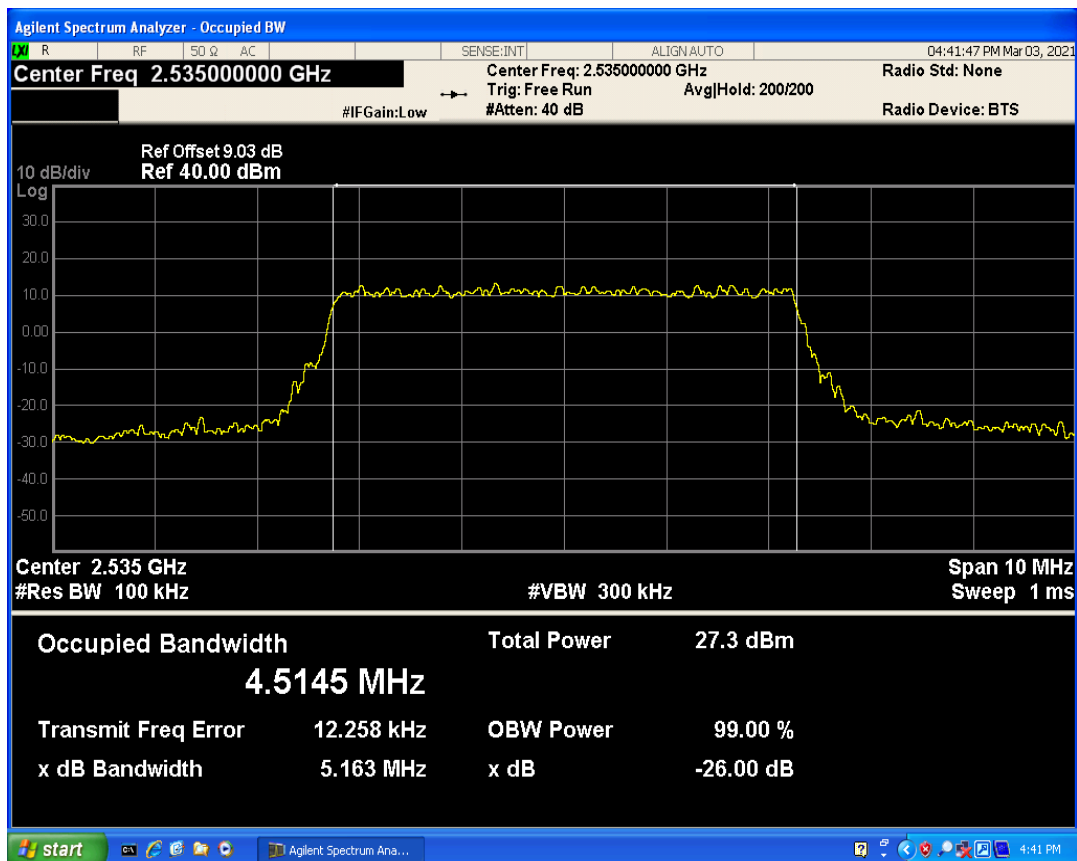
Band66 QPSK BW=20MHz Channel=132322 RB Size=100 Position=#0



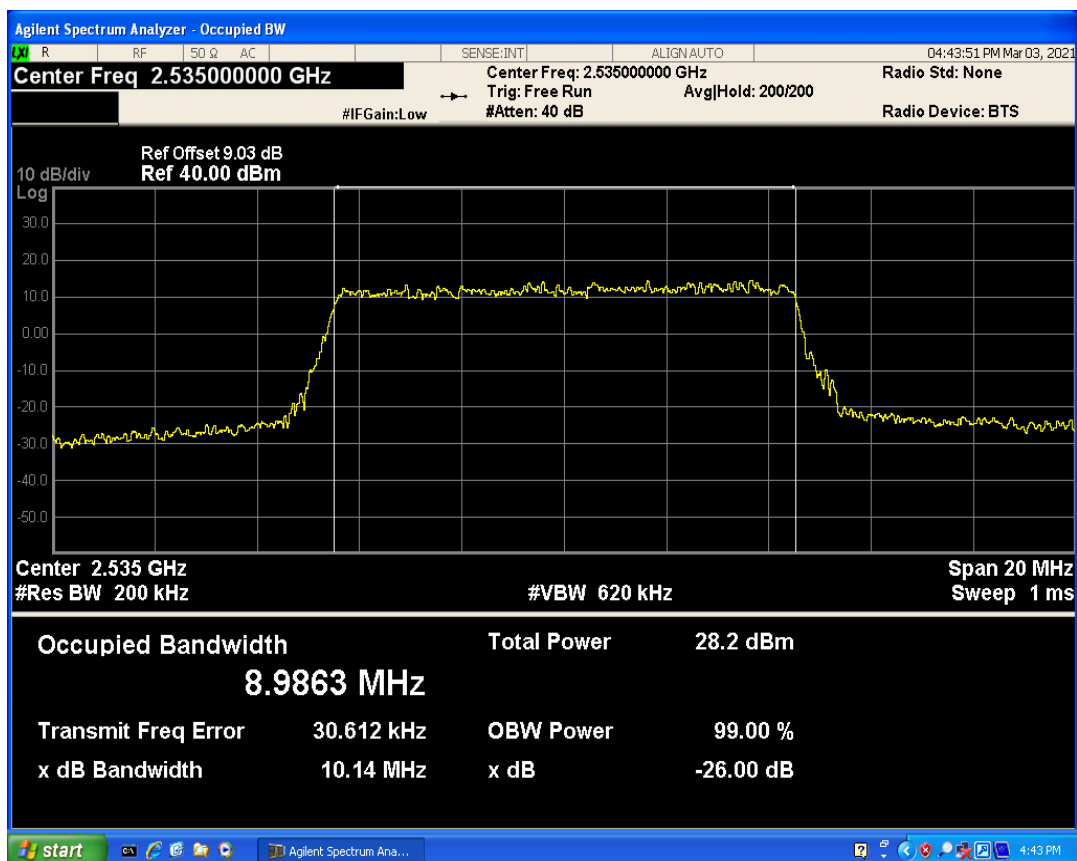
Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0



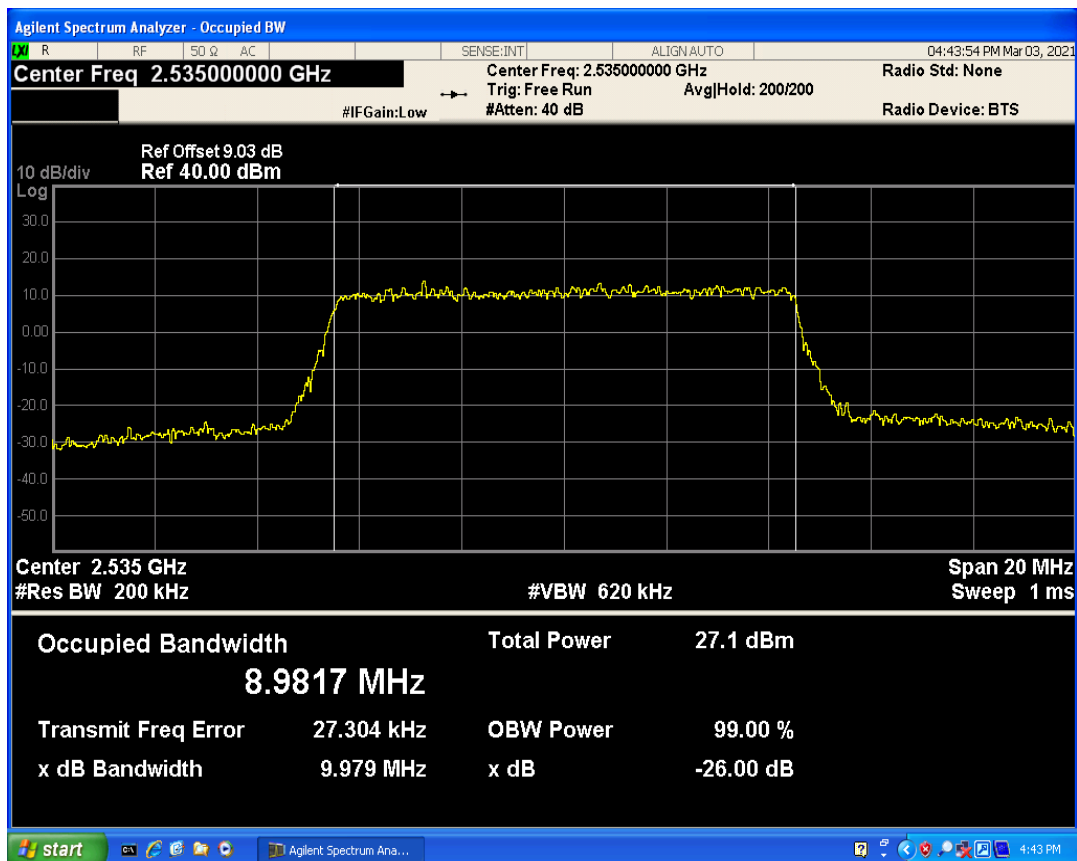
Band7 QAM16 BW=5MHz Channel=21100 RB Size=25 Position=#0



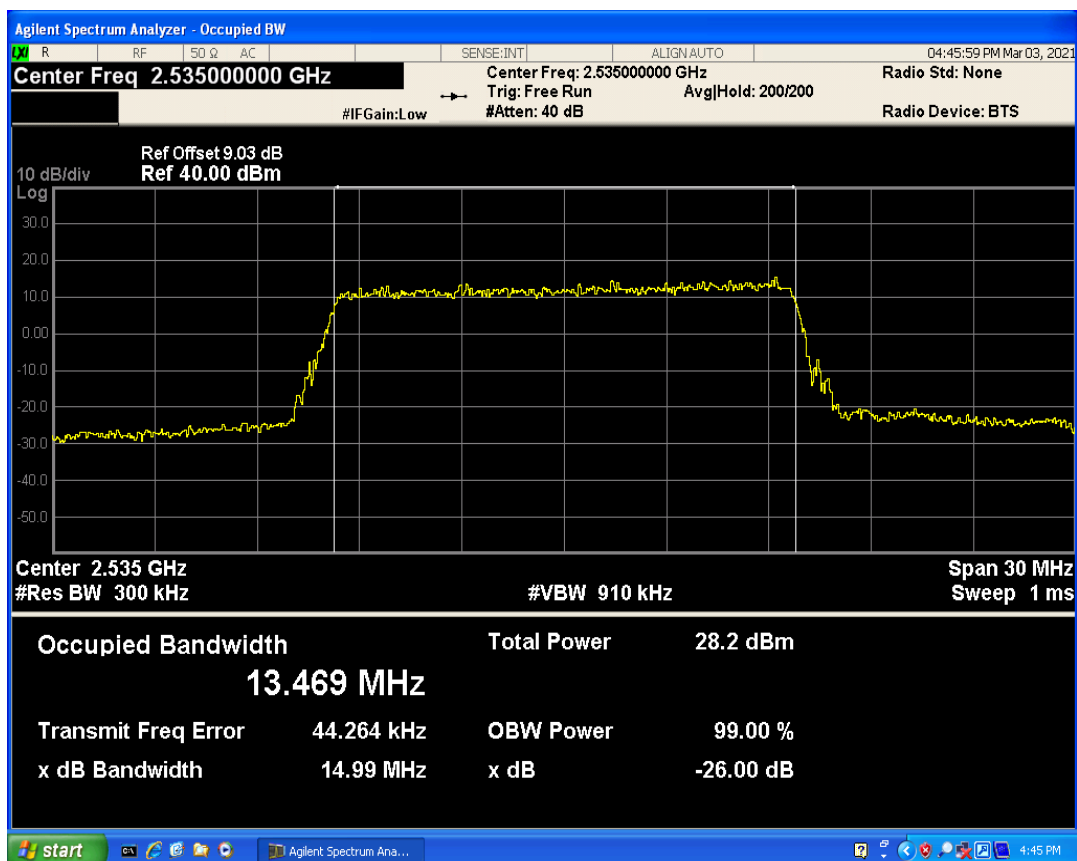
Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0



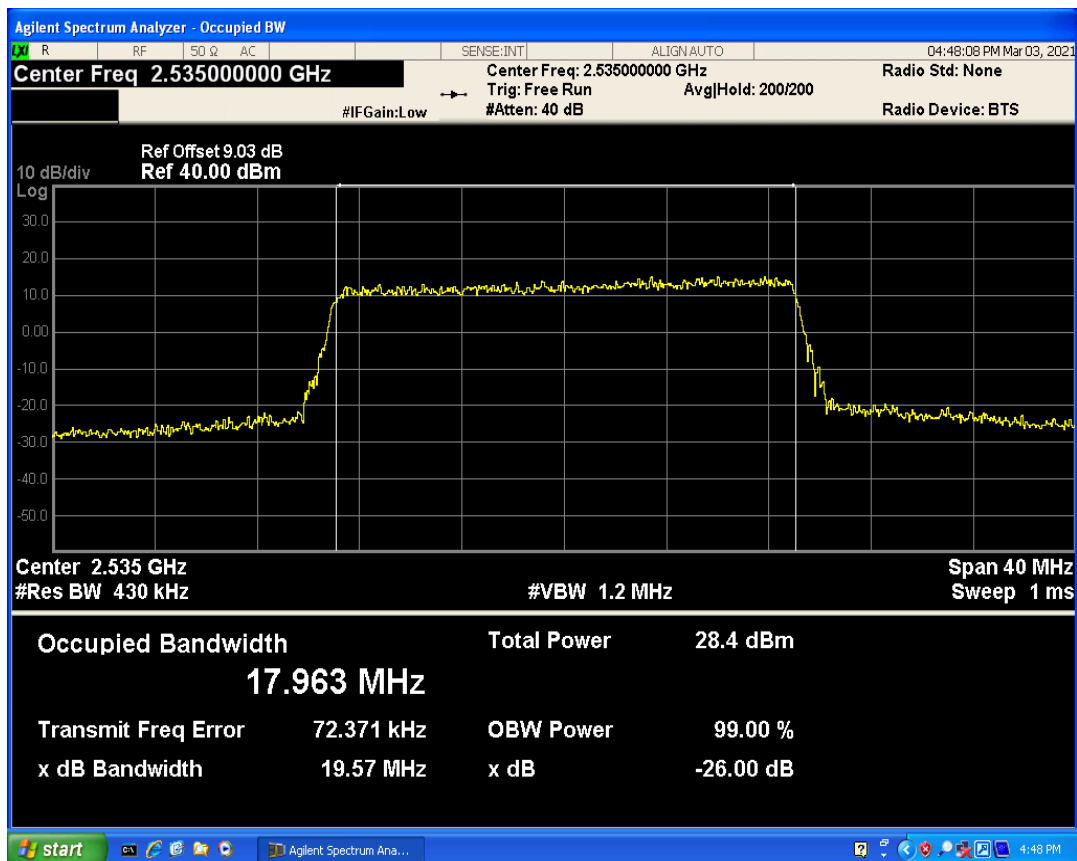
Band7 QAM16 BW=10MHz Channel=21100 RB Size=50 Position=#0



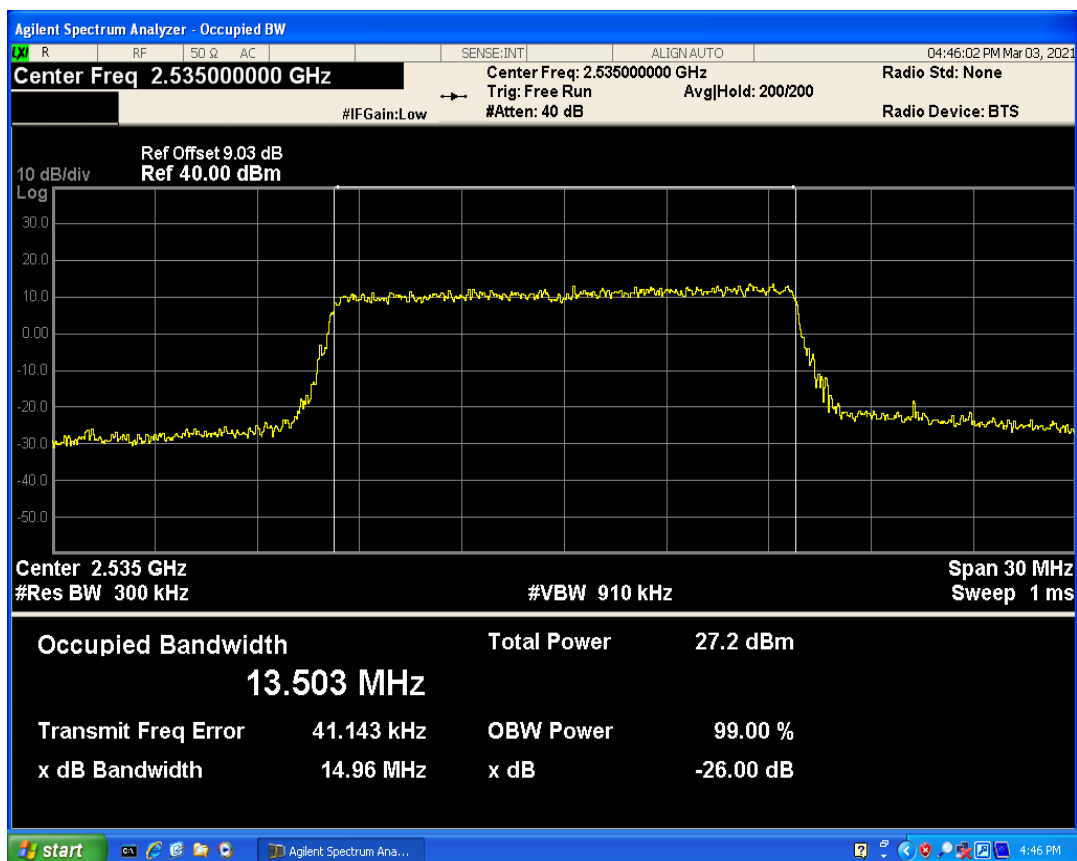
Band7 QPSK BW=15MHz Channel=21100 RB Size=75 Position=#0



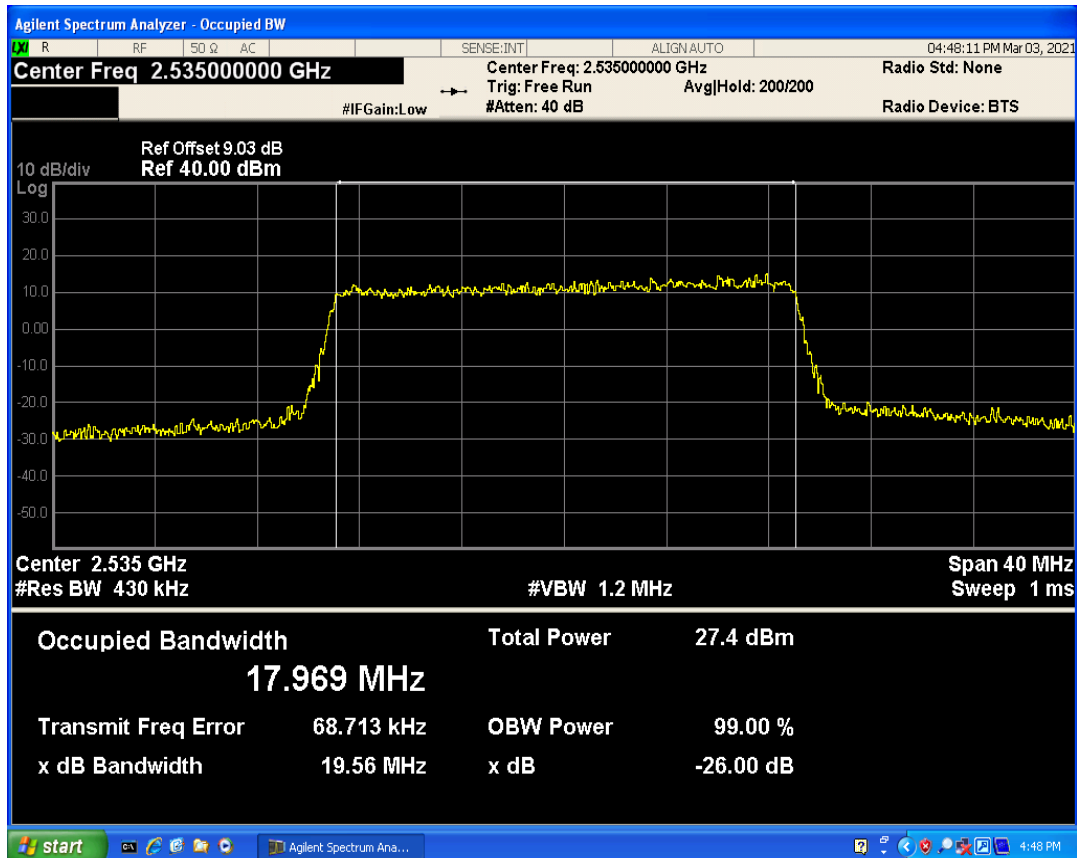
Band7 QPSK BW=20MHz Channel=21100 RB Size=100 Position=#0



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	-16.87	-13	PASS
Band12	1.4	23017	1	#Max	QPSK	698.35	-33.08	-13	PASS
Band12	1.4	23017	6	#0	QPSK	698.80	-18.51	-13	PASS
Band12	1.4	23017	1	#0	QAM16	699.00	-19.44	-13	PASS
Band12	1.4	23017	1	#Max	QAM16	698.38	-34.15	-13	PASS
Band12	1.4	23017	6	#0	QAM16	698.90	-20.83	-13	PASS
Band12	1.4	23173	1	#0	QPSK	716.86	-37.45	-13	PASS
Band12	1.4	23173	1	#Max	QPSK	716.00	-16.78	-13	PASS
Band12	1.4	23173	6	#0	QPSK	716.11	-15.57	-13	PASS
Band12	1.4	23173	1	#0	QAM16	716.72	-37.98	-13	PASS
Band12	1.4	23173	1	#Max	QAM16	716.00	-19.71	-13	PASS
Band12	1.4	23173	6	#0	QAM16	716.12	-20.21	-13	PASS
Band12	3	23025	1	#0	QPSK	699.00	-17.02	-13	PASS
Band12	3	23025	1	#Max	QPSK	696.73	-35.08	-13	PASS
Band12	3	23025	15	#0	QPSK	698.80	-23.76	-13	PASS
Band12	3	23025	1	#0	QAM16	698.99	-19.73	-13	PASS
Band12	3	23025	1	#Max	QAM16	696.75	-35.60	-13	PASS
Band12	3	23025	15	#0	QAM16	698.65	-25.80	-13	PASS
Band12	3	23165	1	#0	QPSK	716.70	-36.71	-13	PASS
Band12	3	23165	1	#Max	QPSK	716.01	-16.32	-13	PASS
Band12	3	23165	15	#0	QPSK	716.11	-23.80	-13	PASS
Band12	3	23165	1	#0	QAM16	716.65	-36.33	-13	PASS
Band12	3	23165	1	#Max	QAM16	716.00	-19.50	-13	PASS
Band12	3	23165	15	#0	QAM16	716.29	-26.38	-13	PASS
Band12	5	23035	1	#0	QPSK	699.00	-14.07	-13	PASS
Band12	5	23035	1	#Max	QPSK	695.02	-37.39	-13	PASS
Band12	5	23035	25	#0	QPSK	698.90	-24.56	-13	PASS
Band12	5	23035	1	#0	QAM16	698.99	-15.12	-13	PASS
Band12	5	23035	1	#Max	QAM16	695.02	-38.21	-13	PASS
Band12	5	23035	25	#0	QAM16	698.87	-27.41	-13	PASS
Band12	5	23155	1	#0	QPSK	719.96	-38.41	-13	PASS
Band12	5	23155	1	#Max	QPSK	716.01	-14.75	-13	PASS
Band12	5	23155	25	#0	QPSK	716.16	-23.89	-13	PASS
Band12	5	23155	1	#0	QAM16	719.99	-41.22	-13	PASS
Band12	5	23155	1	#Max	QAM16	716.02	-14.75	-13	PASS
Band12	5	23155	25	#0	QAM16	716.17	-27.29	-13	PASS
Band12	10	23060	1	#0	QPSK	698.90	-17.12	-13	PASS
Band12	10	23060	1	#Max	QPSK	698.50	-41.15	-13	PASS
Band12	10	23060	50	#0	QPSK	698.90	-28.66	-13	PASS
Band12	10	23060	1	#0	QAM16	698.90	-20.69	-13	PASS
Band12	10	23060	1	#Max	QAM16	697.55	-43.59	-13	PASS