

1 Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Verdict
Band12	1.4	23017	1	#0	QPSK	21.04	PASS
Band12	1.4	23017	1	#Mid	QPSK	22.12	PASS
Band12	1.4	23017	1	#Max	QPSK	22.06	PASS
Band12	1.4	23017	3	#0	QPSK	22.04	PASS
Band12	1.4	23017	3	#Mid	QPSK	22.03	PASS
Band12	1.4	23017	3	#Max	QPSK	22.04	PASS
Band12	1.4	23017	6	#0	QPSK	20.97	PASS
Band12	1.4	23017	1	#0	QAM16	20.84	PASS
Band12	1.4	23017	1	#Mid	QAM16	20.98	PASS
Band12	1.4	23017	1	#Max	QAM16	20.88	PASS
Band12	1.4	23017	3	#0	QAM16	21.14	PASS
Band12	1.4	23017	3	#Mid	QAM16	21.20	PASS
Band12	1.4	23017	3	#Max	QAM16	21.23	PASS
Band12	1.4	23017	6	#0	QAM16	20.19	PASS
Band12	1.4	23095	1	#0	QPSK	21.99	PASS
Band12	1.4	23095	1	#Mid	QPSK	22.16	PASS
Band12	1.4	23095	1	#Max	QPSK	21.96	PASS
Band12	1.4	23095	3	#0	QPSK	22.05	PASS
Band12	1.4	23095	3	#Mid	QPSK	22.07	PASS
Band12	1.4	23095	3	#Max	QPSK	22.04	PASS
Band12	1.4	23095	6	#0	QPSK	21.01	PASS
Band12	1.4	23095	1	#0	QAM16	21.17	PASS
Band12	1.4	23095	1	#Mid	QAM16	21.31	PASS
Band12	1.4	23095	1	#Max	QAM16	21.17	PASS
Band12	1.4	23095	3	#0	QAM16	21.21	PASS
Band12	1.4	23095	3	#Mid	QAM16	21.18	PASS
Band12	1.4	23095	3	#Max	QAM16	21.17	PASS
Band12	1.4	23095	6	#0	QAM16	20.18	PASS
Band12	1.4	23173	1	#0	QPSK	21.85	PASS
Band12	1.4	23173	1	#Mid	QPSK	21.99	PASS
Band12	1.4	23173	1	#Max	QPSK	21.86	PASS
Band12	1.4	23173	3	#0	QPSK	21.95	PASS
Band12	1.4	23173	3	#Mid	QPSK	21.97	PASS
Band12	1.4	23173	3	#Max	QPSK	21.94	PASS
Band12	1.4	23173	6	#0	QPSK	20.91	PASS
Band12	1.4	23173	1	#0	QAM16	21.08	PASS
Band12	1.4	23173	1	#Mid	QAM16	21.18	PASS
Band12	1.4	23173	1	#Max	QAM16	21.01	PASS
Band12	1.4	23173	3	#0	QAM16	21.15	PASS
Band12	1.4	23173	3	#Mid	QAM16	21.19	PASS
Band12	1.4	23173	3	#Max	QAM16	21.16	PASS

Band12	1.4	23173	6	#0	QAM16	20.07	PASS
Band12	3	23025	1	#0	QPSK	22.01	PASS
Band12	3	23025	1	#Mid	QPSK	22.59	PASS
Band12	3	23025	1	#Max	QPSK	21.97	PASS
Band12	3	23025	8	#0	QPSK	20.97	PASS
Band12	3	23025	8	#Mid	QPSK	21.03	PASS
Band12	3	23025	8	#Max	QPSK	20.99	PASS
Band12	3	23025	15	#0	QPSK	20.96	PASS
Band12	3	23025	1	#0	QAM16	21.41	PASS
Band12	3	23025	1	#Mid	QAM16	21.74	PASS
Band12	3	23025	1	#Max	QAM16	21.45	PASS
Band12	3	23025	8	#0	QAM16	19.99	PASS
Band12	3	23025	8	#Mid	QAM16	20.08	PASS
Band12	3	23025	8	#Max	QAM16	20.03	PASS
Band12	3	23025	15	#0	QAM16	20.03	PASS
Band12	3	23095	1	#0	QPSK	22.00	PASS
Band12	3	23095	1	#Mid	QPSK	22.39	PASS
Band12	3	23095	1	#Max	QPSK	21.93	PASS
Band12	3	23095	8	#0	QPSK	20.96	PASS
Band12	3	23095	8	#Mid	QPSK	21.01	PASS
Band12	3	23095	8	#Max	QPSK	21.00	PASS
Band12	3	23095	15	#0	QPSK	20.94	PASS
Band12	3	23095	1	#0	QAM16	21.21	PASS
Band12	3	23095	1	#Mid	QAM16	21.52	PASS
Band12	3	23095	1	#Max	QAM16	21.16	PASS
Band12	3	23095	8	#0	QAM16	20.00	PASS
Band12	3	23095	8	#Mid	QAM16	20.04	PASS
Band12	3	23095	8	#Max	QAM16	19.99	PASS
Band12	3	23095	15	#0	QAM16	19.93	PASS
Band12	3	23165	1	#0	QPSK	21.97	PASS
Band12	3	23165	1	#Mid	QPSK	22.30	PASS
Band12	3	23165	1	#Max	QPSK	21.90	PASS
Band12	3	23165	8	#0	QPSK	20.93	PASS
Band12	3	23165	8	#Mid	QPSK	20.92	PASS
Band12	3	23165	8	#Max	QPSK	20.92	PASS
Band12	3	23165	15	#0	QPSK	20.89	PASS
Band12	3	23165	1	#0	QAM16	20.81	PASS
Band12	3	23165	1	#Mid	QAM16	21.15	PASS
Band12	3	23165	1	#Max	QAM16	20.74	PASS
Band12	3	23165	8	#0	QAM16	19.95	PASS
Band12	3	23165	8	#Mid	QAM16	19.97	PASS
Band12	3	23165	8	#Max	QAM16	19.95	PASS
Band12	3	23165	15	#0	QAM16	20.00	PASS
Band12	5	23035	1	#0	QPSK	21.87	PASS

Band12	5	23035	1	#Mid	QPSK	22.43	PASS
Band12	5	23035	1	#Max	QPSK	21.94	PASS
Band12	5	23035	12	#0	QPSK	21.02	PASS
Band12	5	23035	12	#Mid	QPSK	21.07	PASS
Band12	5	23035	12	#Max	QPSK	20.99	PASS
Band12	5	23035	25	#0	QPSK	20.99	PASS
Band12	5	23035	1	#0	QAM16	21.42	PASS
Band12	5	23035	1	#Mid	QAM16	21.95	PASS
Band12	5	23035	1	#Max	QAM16	21.52	PASS
Band12	5	23035	12	#0	QAM16	20.00	PASS
Band12	5	23035	12	#Mid	QAM16	20.03	PASS
Band12	5	23035	12	#Max	QAM16	20.01	PASS
Band12	5	23035	25	#0	QAM16	19.99	PASS
Band12	5	23095	1	#0	QPSK	21.89	PASS
Band12	5	23095	1	#Mid	QPSK	22.29	PASS
Band12	5	23095	1	#Max	QPSK	21.90	PASS
Band12	5	23095	12	#0	QPSK	20.91	PASS
Band12	5	23095	12	#Mid	QPSK	21.02	PASS
Band12	5	23095	12	#Max	QPSK	20.95	PASS
Band12	5	23095	25	#0	QPSK	20.93	PASS
Band12	5	23095	1	#0	QAM16	21.22	PASS
Band12	5	23095	1	#Mid	QAM16	21.57	PASS
Band12	5	23095	1	#Max	QAM16	21.23	PASS
Band12	5	23095	12	#0	QAM16	19.90	PASS
Band12	5	23095	12	#Mid	QAM16	19.99	PASS
Band12	5	23095	12	#Max	QAM16	19.90	PASS
Band12	5	23095	25	#0	QAM16	19.99	PASS
Band12	5	23155	1	#0	QPSK	21.83	PASS
Band12	5	23155	1	#Mid	QPSK	22.26	PASS
Band12	5	23155	1	#Max	QPSK	21.77	PASS
Band12	5	23155	12	#0	QPSK	21.01	PASS
Band12	5	23155	12	#Mid	QPSK	20.95	PASS
Band12	5	23155	12	#Max	QPSK	20.88	PASS
Band12	5	23155	25	#0	QPSK	20.97	PASS
Band12	5	23155	1	#0	QAM16	21.17	PASS
Band12	5	23155	1	#Mid	QAM16	21.50	PASS
Band12	5	23155	1	#Max	QAM16	21.12	PASS
Band12	5	23155	12	#0	QAM16	20.04	PASS
Band12	5	23155	12	#Mid	QAM16	19.99	PASS
Band12	5	23155	12	#Max	QAM16	19.90	PASS
Band12	5	23155	25	#0	QAM16	19.98	PASS
Band12	10	23060	1	#0	QPSK	22.03	PASS
Band12	10	23060	1	#Mid	QPSK	22.18	PASS
Band12	10	23060	1	#Max	QPSK	22.09	PASS

Band12	10	23060	25	#0	QPSK	21.08	PASS
Band12	10	23060	25	#Mid	QPSK	21.04	PASS
Band12	10	23060	25	#Max	QPSK	21.20	PASS
Band12	10	23060	50	#0	QPSK	21.10	PASS
Band12	10	23060	1	#0	QAM16	20.85	PASS
Band12	10	23060	1	#Mid	QAM16	21.01	PASS
Band12	10	23060	1	#Max	QAM16	20.87	PASS
Band12	10	23060	25	#0	QAM16	20.05	PASS
Band12	10	23060	25	#Mid	QAM16	20.02	PASS
Band12	10	23060	25	#Max	QAM16	20.21	PASS
Band12	10	23060	50	#0	QAM16	20.13	PASS
Band12	10	23095	1	#0	QPSK	22.04	PASS
Band12	10	23095	1	#Mid	QPSK	22.09	PASS
Band12	10	23095	1	#Max	QPSK	21.96	PASS
Band12	10	23095	25	#0	QPSK	20.93	PASS
Band12	10	23095	25	#Mid	QPSK	20.97	PASS
Band12	10	23095	25	#Max	QPSK	20.95	PASS
Band12	10	23095	50	#0	QPSK	20.89	PASS
Band12	10	23095	1	#0	QAM16	21.42	PASS
Band12	10	23095	1	#Mid	QAM16	21.53	PASS
Band12	10	23095	1	#Max	QAM16	21.39	PASS
Band12	10	23095	25	#0	QAM16	19.97	PASS
Band12	10	23095	25	#Mid	QAM16	20.06	PASS
Band12	10	23095	25	#Max	QAM16	20.00	PASS
Band12	10	23095	50	#0	QAM16	19.95	PASS
Band12	10	23130	1	#0	QPSK	21.96	PASS
Band12	10	23130	1	#Mid	QPSK	22.07	PASS
Band12	10	23130	1	#Max	QPSK	21.87	PASS
Band12	10	23130	25	#0	QPSK	21.05	PASS
Band12	10	23130	25	#Mid	QPSK	21.00	PASS
Band12	10	23130	25	#Max	QPSK	20.92	PASS
Band12	10	23130	50	#0	QPSK	20.98	PASS
Band12	10	23130	1	#0	QAM16	21.12	PASS
Band12	10	23130	1	#Mid	QAM16	21.32	PASS
Band12	10	23130	1	#Max	QAM16	21.07	PASS
Band12	10	23130	25	#0	QAM16	20.09	PASS
Band12	10	23130	25	#Mid	QAM16	19.98	PASS
Band12	10	23130	25	#Max	QAM16	19.92	PASS
Band12	10	23130	50	#0	QAM16	20.09	PASS
Band13	5	23205	1	#0	QPSK	21.24	PASS
Band13	5	23205	1	#Mid	QPSK	21.66	PASS
Band13	5	23205	1	#Max	QPSK	21.30	PASS
Band13	5	23205	12	#0	QPSK	20.21	PASS
Band13	5	23205	12	#Mid	QPSK	20.35	PASS

Band13	5	23205	12	#Max	QPSK	20.35	PASS
Band13	5	23205	25	#0	QPSK	20.33	PASS
Band13	5	23205	1	#0	QAM16	20.80	PASS
Band13	5	23205	1	#Mid	QAM16	21.17	PASS
Band13	5	23205	1	#Max	QAM16	20.90	PASS
Band13	5	23205	12	#0	QAM16	19.24	PASS
Band13	5	23205	12	#Mid	QAM16	19.36	PASS
Band13	5	23205	12	#Max	QAM16	19.38	PASS
Band13	5	23205	25	#0	QAM16	19.36	PASS
Band13	5	23230	1	#0	QPSK	21.27	PASS
Band13	5	23230	1	#Mid	QPSK	21.82	PASS
Band13	5	23230	1	#Max	QPSK	21.36	PASS
Band13	5	23230	12	#0	QPSK	20.33	PASS
Band13	5	23230	12	#Mid	QPSK	20.44	PASS
Band13	5	23230	12	#Max	QPSK	20.24	PASS
Band13	5	23230	25	#0	QPSK	20.35	PASS
Band13	5	23230	1	#0	QAM16	20.60	PASS
Band13	5	23230	1	#Mid	QAM16	20.90	PASS
Band13	5	23230	1	#Max	QAM16	20.70	PASS
Band13	5	23230	12	#0	QAM16	19.30	PASS
Band13	5	23230	12	#Mid	QAM16	19.39	PASS
Band13	5	23230	12	#Max	QAM16	19.24	PASS
Band13	5	23230	25	#0	QAM16	19.39	PASS
Band13	5	23255	1	#0	QPSK	21.27	PASS
Band13	5	23255	1	#Mid	QPSK	21.85	PASS
Band13	5	23255	1	#Max	QPSK	21.35	PASS
Band13	5	23255	12	#0	QPSK	20.50	PASS
Band13	5	23255	12	#Mid	QPSK	20.41	PASS
Band13	5	23255	12	#Max	QPSK	20.39	PASS
Band13	5	23255	25	#0	QPSK	20.46	PASS
Band13	5	23255	1	#0	QAM16	20.63	PASS
Band13	5	23255	1	#Mid	QAM16	21.10	PASS
Band13	5	23255	1	#Max	QAM16	20.74	PASS
Band13	5	23255	12	#0	QAM16	19.57	PASS
Band13	5	23255	12	#Mid	QAM16	19.46	PASS
Band13	5	23255	12	#Max	QAM16	19.39	PASS
Band13	5	23255	25	#0	QAM16	19.48	PASS
Band13	10	23230	1	#0	QPSK	21.38	PASS
Band13	10	23230	1	#Mid	QPSK	21.59	PASS
Band13	10	23230	1	#Max	QPSK	21.55	PASS
Band13	10	23230	25	#0	QPSK	20.34	PASS
Band13	10	23230	25	#Mid	QPSK	20.42	PASS
Band13	10	23230	25	#Max	QPSK	20.23	PASS
Band13	10	23230	50	#0	QPSK	20.31	PASS

Band13	10	23230	1	#0	QAM16	20.21	PASS
Band13	10	23230	1	#Mid	QAM16	20.45	PASS
Band13	10	23230	1	#Max	QAM16	20.43	PASS
Band13	10	23230	25	#0	QAM16	19.34	PASS
Band13	10	23230	25	#Mid	QAM16	19.38	PASS
Band13	10	23230	25	#Max	QAM16	19.27	PASS
Band13	10	23230	50	#0	QAM16	19.28	PASS
Band17	5	23755	1	#0	QPSK	21.83	PASS
Band17	5	23755	1	#Mid	QPSK	22.26	PASS
Band17	5	23755	1	#Max	QPSK	21.87	PASS
Band17	5	23755	12	#0	QPSK	20.85	PASS
Band17	5	23755	12	#Mid	QPSK	20.91	PASS
Band17	5	23755	12	#Max	QPSK	20.96	PASS
Band17	5	23755	25	#0	QPSK	20.91	PASS
Band17	5	23755	1	#0	QAM16	21.42	PASS
Band17	5	23755	1	#Mid	QAM16	21.81	PASS
Band17	5	23755	1	#Max	QAM16	21.41	PASS
Band17	5	23755	12	#0	QAM16	19.85	PASS
Band17	5	23755	12	#Mid	QAM16	19.96	PASS
Band17	5	23755	12	#Max	QAM16	20.00	PASS
Band17	5	23755	25	#0	QAM16	19.93	PASS
Band17	5	23790	1	#0	QPSK	21.86	PASS
Band17	5	23790	1	#Mid	QPSK	22.21	PASS
Band17	5	23790	1	#Max	QPSK	21.84	PASS
Band17	5	23790	12	#0	QPSK	20.91	PASS
Band17	5	23790	12	#Mid	QPSK	20.93	PASS
Band17	5	23790	12	#Max	QPSK	20.78	PASS
Band17	5	23790	25	#0	QPSK	20.85	PASS
Band17	5	23790	1	#0	QAM16	21.17	PASS
Band17	5	23790	1	#Mid	QAM16	21.57	PASS
Band17	5	23790	1	#Max	QAM16	21.12	PASS
Band17	5	23790	12	#0	QAM16	19.86	PASS
Band17	5	23790	12	#Mid	QAM16	19.86	PASS
Band17	5	23790	12	#Max	QAM16	19.72	PASS
Band17	5	23790	25	#0	QAM16	19.89	PASS
Band17	5	23825	1	#0	QPSK	21.79	PASS
Band17	5	23825	1	#Mid	QPSK	22.18	PASS
Band17	5	23825	1	#Max	QPSK	21.76	PASS
Band17	5	23825	12	#0	QPSK	20.94	PASS
Band17	5	23825	12	#Mid	QPSK	20.93	PASS
Band17	5	23825	12	#Max	QPSK	20.82	PASS
Band17	5	23825	25	#0	QPSK	20.92	PASS
Band17	5	23825	1	#0	QAM16	21.11	PASS
Band17	5	23825	1	#Mid	QAM16	21.55	PASS

Band17	5	23825	1	#Max	QAM16	21.04	PASS
Band17	5	23825	12	#0	QAM16	19.97	PASS
Band17	5	23825	12	#Mid	QAM16	19.99	PASS
Band17	5	23825	12	#Max	QAM16	19.87	PASS
Band17	5	23825	25	#0	QAM16	19.91	PASS
Band17	10	23780	1	#0	QPSK	21.89	PASS
Band17	10	23780	1	#Mid	QPSK	22.01	PASS
Band17	10	23780	1	#Max	QPSK	21.87	PASS
Band17	10	23780	25	#0	QPSK	20.80	PASS
Band17	10	23780	25	#Mid	QPSK	20.91	PASS
Band17	10	23780	25	#Max	QPSK	20.83	PASS
Band17	10	23780	50	#0	QPSK	20.83	PASS
Band17	10	23780	1	#0	QAM16	21.30	PASS
Band17	10	23780	1	#Mid	QAM16	21.43	PASS
Band17	10	23780	1	#Max	QAM16	21.28	PASS
Band17	10	23780	25	#0	QAM16	19.87	PASS
Band17	10	23780	25	#Mid	QAM16	19.96	PASS
Band17	10	23780	25	#Max	QAM16	19.84	PASS
Band17	10	23780	50	#0	QAM16	19.88	PASS
Band17	10	23790	1	#0	QPSK	21.87	PASS
Band17	10	23790	1	#Mid	QPSK	21.98	PASS
Band17	10	23790	1	#Max	QPSK	21.85	PASS
Band17	10	23790	25	#0	QPSK	20.90	PASS
Band17	10	23790	25	#Mid	QPSK	20.90	PASS
Band17	10	23790	25	#Max	QPSK	20.80	PASS
Band17	10	23790	50	#0	QPSK	20.81	PASS
Band17	10	23790	1	#0	QAM16	21.06	PASS
Band17	10	23790	1	#Mid	QAM16	21.16	PASS
Band17	10	23790	1	#Max	QAM16	21.00	PASS
Band17	10	23790	25	#0	QAM16	19.87	PASS
Band17	10	23790	25	#Mid	QAM16	19.92	PASS
Band17	10	23790	25	#Max	QAM16	19.79	PASS
Band17	10	23790	50	#0	QAM16	19.92	PASS
Band17	10	23800	1	#0	QPSK	21.95	PASS
Band17	10	23800	1	#Mid	QPSK	22.01	PASS
Band17	10	23800	1	#Max	QPSK	21.88	PASS
Band17	10	23800	25	#0	QPSK	20.96	PASS
Band17	10	23800	25	#Mid	QPSK	20.86	PASS
Band17	10	23800	25	#Max	QPSK	20.84	PASS
Band17	10	23800	50	#0	QPSK	20.88	PASS
Band17	10	23800	1	#0	QAM16	20.81	PASS
Band17	10	23800	1	#Mid	QAM16	20.89	PASS
Band17	10	23800	1	#Max	QAM16	20.73	PASS
Band17	10	23800	25	#0	QAM16	19.97	PASS

Band17	10	23800	25	#Mid	QAM16	19.90	PASS
Band17	10	23800	25	#Max	QAM16	19.86	PASS
Band17	10	23800	50	#0	QAM16	19.91	PASS
Band2	1.4	18607	1	#0	QPSK	22.20	PASS
Band2	1.4	18607	1	#Mid	QPSK	22.39	PASS
Band2	1.4	18607	1	#Max	QPSK	22.20	PASS
Band2	1.4	18607	3	#0	QPSK	22.26	PASS
Band2	1.4	18607	3	#Mid	QPSK	22.28	PASS
Band2	1.4	18607	3	#Max	QPSK	22.27	PASS
Band2	1.4	18607	6	#0	QPSK	21.24	PASS
Band2	1.4	18607	1	#0	QAM16	21.12	PASS
Band2	1.4	18607	1	#Mid	QAM16	21.35	PASS
Band2	1.4	18607	1	#Max	QAM16	21.11	PASS
Band2	1.4	18607	3	#0	QAM16	21.44	PASS
Band2	1.4	18607	3	#Mid	QAM16	21.45	PASS
Band2	1.4	18607	3	#Max	QAM16	21.46	PASS
Band2	1.4	18607	6	#0	QAM16	20.43	PASS
Band2	1.4	18900	1	#0	QPSK	22.19	PASS
Band2	1.4	18900	1	#Mid	QPSK	22.33	PASS
Band2	1.4	18900	1	#Max	QPSK	22.22	PASS
Band2	1.4	18900	3	#0	QPSK	22.26	PASS
Band2	1.4	18900	3	#Mid	QPSK	22.25	PASS
Band2	1.4	18900	3	#Max	QPSK	22.28	PASS
Band2	1.4	18900	6	#0	QPSK	21.22	PASS
Band2	1.4	18900	1	#0	QAM16	21.40	PASS
Band2	1.4	18900	1	#Mid	QAM16	21.52	PASS
Band2	1.4	18900	1	#Max	QAM16	21.42	PASS
Band2	1.4	18900	3	#0	QAM16	21.48	PASS
Band2	1.4	18900	3	#Mid	QAM16	21.48	PASS
Band2	1.4	18900	3	#Max	QAM16	21.46	PASS
Band2	1.4	18900	6	#0	QAM16	20.47	PASS
Band2	1.4	19193	1	#0	QPSK	22.17	PASS
Band2	1.4	19193	1	#Mid	QPSK	22.30	PASS
Band2	1.4	19193	1	#Max	QPSK	22.14	PASS
Band2	1.4	19193	3	#0	QPSK	22.30	PASS
Band2	1.4	19193	3	#Mid	QPSK	22.29	PASS
Band2	1.4	19193	3	#Max	QPSK	22.27	PASS
Band2	1.4	19193	6	#0	QPSK	21.23	PASS
Band2	1.4	19193	1	#0	QAM16	21.39	PASS
Band2	1.4	19193	1	#Mid	QAM16	21.49	PASS
Band2	1.4	19193	1	#Max	QAM16	21.39	PASS
Band2	1.4	19193	3	#0	QAM16	21.46	PASS
Band2	1.4	19193	3	#Mid	QAM16	21.48	PASS
Band2	1.4	19193	3	#Max	QAM16	21.48	PASS

Band2	1.4	19193	6	#0	QAM16	20.42	PASS
Band2	3	18615	1	#0	QPSK	22.30	PASS
Band2	3	18615	1	#Mid	QPSK	22.64	PASS
Band2	3	18615	1	#Max	QPSK	22.38	PASS
Band2	3	18615	8	#0	QPSK	21.30	PASS
Band2	3	18615	8	#Mid	QPSK	21.30	PASS
Band2	3	18615	8	#Max	QPSK	21.28	PASS
Band2	3	18615	15	#0	QPSK	21.27	PASS
Band2	3	18615	1	#0	QAM16	21.23	PASS
Band2	3	18615	1	#Mid	QAM16	21.51	PASS
Band2	3	18615	1	#Max	QAM16	21.21	PASS
Band2	3	18615	8	#0	QAM16	20.29	PASS
Band2	3	18615	8	#Mid	QAM16	20.33	PASS
Band2	3	18615	8	#Max	QAM16	20.28	PASS
Band2	3	18615	15	#0	QAM16	20.35	PASS
Band2	3	18900	1	#0	QPSK	22.29	PASS
Band2	3	18900	1	#Mid	QPSK	22.45	PASS
Band2	3	18900	1	#Max	QPSK	22.23	PASS
Band2	3	18900	8	#0	QPSK	21.25	PASS
Band2	3	18900	8	#Mid	QPSK	21.28	PASS
Band2	3	18900	8	#Max	QPSK	21.26	PASS
Band2	3	18900	15	#0	QPSK	21.22	PASS
Band2	3	18900	1	#0	QAM16	21.72	PASS
Band2	3	18900	1	#Mid	QAM16	21.97	PASS
Band2	3	18900	1	#Max	QAM16	21.68	PASS
Band2	3	18900	8	#0	QAM16	20.31	PASS
Band2	3	18900	8	#Mid	QAM16	20.35	PASS
Band2	3	18900	8	#Max	QAM16	20.29	PASS
Band2	3	18900	15	#0	QAM16	20.29	PASS
Band2	3	19185	1	#0	QPSK	22.27	PASS
Band2	3	19185	1	#Mid	QPSK	22.50	PASS
Band2	3	19185	1	#Max	QPSK	22.26	PASS
Band2	3	19185	8	#0	QPSK	21.25	PASS
Band2	3	19185	8	#Mid	QPSK	21.31	PASS
Band2	3	19185	8	#Max	QPSK	21.29	PASS
Band2	3	19185	15	#0	QPSK	21.28	PASS
Band2	3	19185	1	#0	QAM16	21.45	PASS
Band2	3	19185	1	#Mid	QAM16	21.66	PASS
Band2	3	19185	1	#Max	QAM16	21.45	PASS
Band2	3	19185	8	#0	QAM16	20.30	PASS
Band2	3	19185	8	#Mid	QAM16	20.36	PASS
Band2	3	19185	8	#Max	QAM16	20.30	PASS
Band2	3	19185	15	#0	QAM16	20.27	PASS
Band2	5	18625	1	#0	QPSK	22.21	PASS

Band2	5	18625	1	#Mid	QPSK	22.56	PASS
Band2	5	18625	1	#Max	QPSK	22.24	PASS
Band2	5	18625	12	#0	QPSK	21.29	PASS
Band2	5	18625	12	#Mid	QPSK	21.36	PASS
Band2	5	18625	12	#Max	QPSK	21.33	PASS
Band2	5	18625	25	#0	QPSK	21.37	PASS
Band2	5	18625	1	#0	QAM16	21.58	PASS
Band2	5	18625	1	#Mid	QAM16	22.13	PASS
Band2	5	18625	1	#Max	QAM16	21.66	PASS
Band2	5	18625	12	#0	QAM16	20.26	PASS
Band2	5	18625	12	#Mid	QAM16	20.31	PASS
Band2	5	18625	12	#Max	QAM16	20.26	PASS
Band2	5	18625	25	#0	QAM16	20.36	PASS
Band2	5	18900	1	#0	QPSK	22.13	PASS
Band2	5	18900	1	#Mid	QPSK	22.61	PASS
Band2	5	18900	1	#Max	QPSK	22.13	PASS
Band2	5	18900	12	#0	QPSK	21.27	PASS
Band2	5	18900	12	#Mid	QPSK	21.32	PASS
Band2	5	18900	12	#Max	QPSK	21.26	PASS
Band2	5	18900	25	#0	QPSK	21.30	PASS
Band2	5	18900	1	#0	QAM16	21.55	PASS
Band2	5	18900	1	#Mid	QAM16	21.95	PASS
Band2	5	18900	1	#Max	QAM16	21.53	PASS
Band2	5	18900	12	#0	QAM16	20.27	PASS
Band2	5	18900	12	#Mid	QAM16	20.35	PASS
Band2	5	18900	12	#Max	QAM16	20.30	PASS
Band2	5	18900	25	#0	QAM16	20.28	PASS
Band2	5	19175	1	#0	QPSK	22.23	PASS
Band2	5	19175	1	#Mid	QPSK	22.56	PASS
Band2	5	19175	1	#Max	QPSK	22.20	PASS
Band2	5	19175	12	#0	QPSK	21.31	PASS
Band2	5	19175	12	#Mid	QPSK	21.33	PASS
Band2	5	19175	12	#Max	QPSK	21.24	PASS
Band2	5	19175	25	#0	QPSK	21.29	PASS
Band2	5	19175	1	#0	QAM16	21.67	PASS
Band2	5	19175	1	#Mid	QAM16	22.04	PASS
Band2	5	19175	1	#Max	QAM16	21.63	PASS
Band2	5	19175	12	#0	QAM16	20.31	PASS
Band2	5	19175	12	#Mid	QAM16	20.35	PASS
Band2	5	19175	12	#Max	QAM16	20.29	PASS
Band2	5	19175	25	#0	QAM16	20.26	PASS
Band2	10	18650	1	#0	QPSK	22.29	PASS
Band2	10	18650	1	#Mid	QPSK	22.44	PASS
Band2	10	18650	1	#Max	QPSK	22.33	PASS

Band2	10	18650	25	#0	QPSK	21.44	PASS
Band2	10	18650	25	#Mid	QPSK	21.38	PASS
Band2	10	18650	25	#Max	QPSK	21.37	PASS
Band2	10	18650	50	#0	QPSK	21.42	PASS
Band2	10	18650	1	#0	QAM16	21.74	PASS
Band2	10	18650	1	#Mid	QAM16	21.90	PASS
Band2	10	18650	1	#Max	QAM16	21.83	PASS
Band2	10	18650	25	#0	QAM16	20.47	PASS
Band2	10	18650	25	#Mid	QAM16	20.42	PASS
Band2	10	18650	25	#Max	QAM16	20.40	PASS
Band2	10	18650	50	#0	QAM16	20.41	PASS
Band2	10	18900	1	#0	QPSK	22.29	PASS
Band2	10	18900	1	#Mid	QPSK	22.34	PASS
Band2	10	18900	1	#Max	QPSK	22.20	PASS
Band2	10	18900	25	#0	QPSK	21.32	PASS
Band2	10	18900	25	#Mid	QPSK	21.33	PASS
Band2	10	18900	25	#Max	QPSK	21.37	PASS
Band2	10	18900	50	#0	QPSK	21.37	PASS
Band2	10	18900	1	#0	QAM16	21.51	PASS
Band2	10	18900	1	#Mid	QAM16	21.62	PASS
Band2	10	18900	1	#Max	QAM16	21.46	PASS
Band2	10	18900	25	#0	QAM16	20.37	PASS
Band2	10	18900	25	#Mid	QAM16	20.31	PASS
Band2	10	18900	25	#Max	QAM16	20.40	PASS
Band2	10	18900	50	#0	QAM16	20.39	PASS
Band2	10	19150	1	#0	QPSK	22.37	PASS
Band2	10	19150	1	#Mid	QPSK	22.43	PASS
Band2	10	19150	1	#Max	QPSK	22.30	PASS
Band2	10	19150	25	#0	QPSK	21.40	PASS
Band2	10	19150	25	#Mid	QPSK	21.32	PASS
Band2	10	19150	25	#Max	QPSK	21.30	PASS
Band2	10	19150	50	#0	QPSK	21.36	PASS
Band2	10	19150	1	#0	QAM16	21.32	PASS
Band2	10	19150	1	#Mid	QAM16	21.25	PASS
Band2	10	19150	1	#Max	QAM16	21.13	PASS
Band2	10	19150	25	#0	QAM16	20.43	PASS
Band2	10	19150	25	#Mid	QAM16	20.40	PASS
Band2	10	19150	25	#Max	QAM16	20.38	PASS
Band2	10	19150	50	#0	QAM16	20.41	PASS
Band2	15	18675	1	#0	QPSK	22.18	PASS
Band2	15	18675	1	#Mid	QPSK	22.49	PASS
Band2	15	18675	1	#Max	QPSK	22.21	PASS
Band2	15	18675	36	#0	QPSK	21.44	PASS
Band2	15	18675	36	#Mid	QPSK	21.38	PASS

Band2	15	18675	36	#Max	QPSK	21.43	PASS
Band2	15	18675	75	#0	QPSK	21.47	PASS
Band2	15	18675	1	#0	QAM16	21.73	PASS
Band2	15	18675	1	#Mid	QAM16	22.12	PASS
Band2	15	18675	1	#Max	QAM16	21.74	PASS
Band2	15	18675	36	#0	QAM16	20.43	PASS
Band2	15	18675	36	#Mid	QAM16	20.43	PASS
Band2	15	18675	36	#Max	QAM16	20.43	PASS
Band2	15	18675	75	#0	QAM16	20.44	PASS
Band2	15	18900	1	#0	QPSK	22.26	PASS
Band2	15	18900	1	#Mid	QPSK	22.65	PASS
Band2	15	18900	1	#Max	QPSK	22.20	PASS
Band2	15	18900	36	#0	QPSK	21.34	PASS
Band2	15	18900	36	#Mid	QPSK	21.38	PASS
Band2	15	18900	36	#Max	QPSK	21.38	PASS
Band2	15	18900	75	#0	QPSK	21.40	PASS
Band2	15	18900	1	#0	QAM16	21.50	PASS
Band2	15	18900	1	#Mid	QAM16	21.80	PASS
Band2	15	18900	1	#Max	QAM16	21.45	PASS
Band2	15	18900	36	#0	QAM16	20.40	PASS
Band2	15	18900	36	#Mid	QAM16	20.40	PASS
Band2	15	18900	36	#Max	QAM16	20.42	PASS
Band2	15	18900	75	#0	QAM16	20.34	PASS
Band2	15	19125	1	#0	QPSK	22.26	PASS
Band2	15	19125	1	#Mid	QPSK	22.48	PASS
Band2	15	19125	1	#Max	QPSK	22.09	PASS
Band2	15	19125	36	#0	QPSK	21.43	PASS
Band2	15	19125	36	#Mid	QPSK	21.31	PASS
Band2	15	19125	36	#Max	QPSK	21.11	PASS
Band2	15	19125	75	#0	QPSK	21.18	PASS
Band2	15	19125	1	#0	QAM16	21.17	PASS
Band2	15	19125	1	#Mid	QAM16	21.27	PASS
Band2	15	19125	1	#Max	QAM16	20.87	PASS
Band2	15	19125	36	#0	QAM16	20.01	PASS
Band2	15	19125	36	#Mid	QAM16	19.91	PASS
Band2	15	19125	36	#Max	QAM16	19.84	PASS
Band2	15	19125	75	#0	QAM16	20.04	PASS
Band2	20	18700	1	#0	QPSK	22.04	PASS
Band2	20	18700	1	#Mid	QPSK	22.45	PASS
Band2	20	18700	1	#Max	QPSK	22.04	PASS
Band2	20	18700	50	#0	QPSK	21.45	PASS
Band2	20	18700	50	#Mid	QPSK	21.39	PASS
Band2	20	18700	50	#Max	QPSK	21.38	PASS
Band2	20	18700	100	#0	QPSK	21.40	PASS

Band2	20	18700	1	#0	QAM16	21.44	PASS
Band2	20	18700	1	#Mid	QAM16	21.84	PASS
Band2	20	18700	1	#Max	QAM16	21.23	PASS
Band2	20	18700	50	#0	QAM16	20.14	PASS
Band2	20	18700	50	#Mid	QAM16	20.25	PASS
Band2	20	18700	50	#Max	QAM16	20.24	PASS
Band2	20	18700	100	#0	QAM16	20.23	PASS
Band2	20	18900	1	#0	QPSK	21.77	PASS
Band2	20	18900	1	#Mid	QPSK	22.01	PASS
Band2	20	18900	1	#Max	QPSK	21.73	PASS
Band2	20	18900	50	#0	QPSK	20.77	PASS
Band2	20	18900	50	#Mid	QPSK	20.93	PASS
Band2	20	18900	50	#Max	QPSK	20.87	PASS
Band2	20	18900	100	#0	QPSK	20.89	PASS
Band2	20	18900	1	#0	QAM16	20.94	PASS
Band2	20	18900	1	#Mid	QAM16	21.23	PASS
Band2	20	18900	1	#Max	QAM16	20.87	PASS
Band2	20	18900	50	#0	QAM16	19.77	PASS
Band2	20	18900	50	#Mid	QAM16	19.96	PASS
Band2	20	18900	50	#Max	QAM16	19.98	PASS
Band2	20	18900	100	#0	QAM16	19.79	PASS
Band2	20	19100	1	#0	QPSK	21.79	PASS
Band2	20	19100	1	#Mid	QPSK	22.01	PASS
Band2	20	19100	1	#Max	QPSK	21.60	PASS
Band2	20	19100	50	#0	QPSK	21.06	PASS
Band2	20	19100	50	#Mid	QPSK	20.97	PASS
Band2	20	19100	50	#Max	QPSK	20.91	PASS
Band2	20	19100	100	#0	QPSK	20.99	PASS
Band2	20	19100	1	#0	QAM16	21.07	PASS
Band2	20	19100	1	#Mid	QAM16	21.43	PASS
Band2	20	19100	1	#Max	QAM16	20.93	PASS
Band2	20	19100	50	#0	QAM16	20.13	PASS
Band2	20	19100	50	#Mid	QAM16	20.05	PASS
Band2	20	19100	50	#Max	QAM16	19.99	PASS
Band2	20	19100	100	#0	QAM16	20.03	PASS
Band4	1.4	19957	1	#0	QPSK	21.95	PASS
Band4	1.4	19957	1	#Mid	QPSK	22.12	PASS
Band4	1.4	19957	1	#Max	QPSK	21.91	PASS
Band4	1.4	19957	3	#0	QPSK	22.01	PASS
Band4	1.4	19957	3	#Mid	QPSK	22.01	PASS
Band4	1.4	19957	3	#Max	QPSK	21.97	PASS
Band4	1.4	19957	6	#0	QPSK	20.92	PASS
Band4	1.4	19957	1	#0	QAM16	20.75	PASS
Band4	1.4	19957	1	#Mid	QAM16	20.88	PASS

Band4	1.4	19957	1	#Max	QAM16	20.75	PASS
Band4	1.4	19957	3	#0	QAM16	21.09	PASS
Band4	1.4	19957	3	#Mid	QAM16	21.12	PASS
Band4	1.4	19957	3	#Max	QAM16	21.12	PASS
Band4	1.4	19957	6	#0	QAM16	20.13	PASS
Band4	1.4	20175	1	#0	QPSK	22.02	PASS
Band4	1.4	20175	1	#Mid	QPSK	22.13	PASS
Band4	1.4	20175	1	#Max	QPSK	21.98	PASS
Band4	1.4	20175	3	#0	QPSK	22.07	PASS
Band4	1.4	20175	3	#Mid	QPSK	22.12	PASS
Band4	1.4	20175	3	#Max	QPSK	22.09	PASS
Band4	1.4	20175	6	#0	QPSK	21.00	PASS
Band4	1.4	20175	1	#0	QAM16	21.15	PASS
Band4	1.4	20175	1	#Mid	QAM16	21.26	PASS
Band4	1.4	20175	1	#Max	QAM16	21.16	PASS
Band4	1.4	20175	3	#0	QAM16	21.22	PASS
Band4	1.4	20175	3	#Mid	QAM16	21.23	PASS
Band4	1.4	20175	3	#Max	QAM16	21.20	PASS
Band4	1.4	20175	6	#0	QAM16	20.20	PASS
Band4	1.4	20393	1	#0	QPSK	22.03	PASS
Band4	1.4	20393	1	#Mid	QPSK	22.22	PASS
Band4	1.4	20393	1	#Max	QPSK	22.02	PASS
Band4	1.4	20393	3	#0	QPSK	22.19	PASS
Band4	1.4	20393	3	#Mid	QPSK	22.21	PASS
Band4	1.4	20393	3	#Max	QPSK	22.18	PASS
Band4	1.4	20393	6	#0	QPSK	21.11	PASS
Band4	1.4	20393	1	#0	QAM16	21.25	PASS
Band4	1.4	20393	1	#Mid	QAM16	21.36	PASS
Band4	1.4	20393	1	#Max	QAM16	21.26	PASS
Band4	1.4	20393	3	#0	QAM16	21.35	PASS
Band4	1.4	20393	3	#Mid	QAM16	21.38	PASS
Band4	1.4	20393	3	#Max	QAM16	21.38	PASS
Band4	1.4	20393	6	#0	QAM16	20.28	PASS
Band4	3	19965	1	#0	QPSK	22.02	PASS
Band4	3	19965	1	#Mid	QPSK	22.26	PASS
Band4	3	19965	1	#Max	QPSK	21.99	PASS
Band4	3	19965	8	#0	QPSK	20.96	PASS
Band4	3	19965	8	#Mid	QPSK	20.98	PASS
Band4	3	19965	8	#Max	QPSK	20.94	PASS
Band4	3	19965	15	#0	QPSK	20.90	PASS
Band4	3	19965	1	#0	QAM16	21.31	PASS
Band4	3	19965	1	#Mid	QAM16	21.44	PASS
Band4	3	19965	1	#Max	QAM16	21.31	PASS
Band4	3	19965	8	#0	QAM16	19.98	PASS

Band4	3	19965	8	#Mid	QAM16	20.06	PASS
Band4	3	19965	8	#Max	QAM16	19.95	PASS
Band4	3	19965	15	#0	QAM16	19.94	PASS
Band4	3	20175	1	#0	QPSK	22.01	PASS
Band4	3	20175	1	#Mid	QPSK	22.26	PASS
Band4	3	20175	1	#Max	QPSK	22.01	PASS
Band4	3	20175	8	#0	QPSK	21.01	PASS
Band4	3	20175	8	#Mid	QPSK	21.01	PASS
Band4	3	20175	8	#Max	QPSK	21.02	PASS
Band4	3	20175	15	#0	QPSK	21.03	PASS
Band4	3	20175	1	#0	QAM16	21.22	PASS
Band4	3	20175	1	#Mid	QAM16	21.43	PASS
Band4	3	20175	1	#Max	QAM16	21.22	PASS
Band4	3	20175	8	#0	QAM16	20.04	PASS
Band4	3	20175	8	#Mid	QAM16	20.06	PASS
Band4	3	20175	8	#Max	QAM16	20.04	PASS
Band4	3	20175	15	#0	QAM16	19.96	PASS
Band4	3	20385	1	#0	QPSK	22.17	PASS
Band4	3	20385	1	#Mid	QPSK	22.50	PASS
Band4	3	20385	1	#Max	QPSK	22.13	PASS
Band4	3	20385	8	#0	QPSK	21.15	PASS
Band4	3	20385	8	#Mid	QPSK	21.18	PASS
Band4	3	20385	8	#Max	QPSK	21.12	PASS
Band4	3	20385	15	#0	QPSK	21.10	PASS
Band4	3	20385	1	#0	QAM16	21.02	PASS
Band4	3	20385	1	#Mid	QAM16	21.29	PASS
Band4	3	20385	1	#Max	QAM16	21.00	PASS
Band4	3	20385	8	#0	QAM16	20.12	PASS
Band4	3	20385	8	#Mid	QAM16	20.14	PASS
Band4	3	20385	8	#Max	QAM16	20.13	PASS
Band4	3	20385	15	#0	QAM16	20.18	PASS
Band4	5	19975	1	#0	QPSK	21.94	PASS
Band4	5	19975	1	#Mid	QPSK	22.31	PASS
Band4	5	19975	1	#Max	QPSK	21.98	PASS
Band4	5	19975	12	#0	QPSK	20.98	PASS
Band4	5	19975	12	#Mid	QPSK	21.00	PASS
Band4	5	19975	12	#Max	QPSK	21.00	PASS
Band4	5	19975	25	#0	QPSK	20.99	PASS
Band4	5	19975	1	#0	QAM16	21.21	PASS
Band4	5	19975	1	#Mid	QAM16	21.62	PASS
Band4	5	19975	1	#Max	QAM16	21.21	PASS
Band4	5	19975	12	#0	QAM16	19.91	PASS
Band4	5	19975	12	#Mid	QAM16	19.96	PASS
Band4	5	19975	12	#Max	QAM16	19.94	PASS

Band4	5	19975	25	#0	QAM16	20.01	PASS
Band4	5	20175	1	#0	QPSK	21.91	PASS
Band4	5	20175	1	#Mid	QPSK	22.32	PASS
Band4	5	20175	1	#Max	QPSK	21.95	PASS
Band4	5	20175	12	#0	QPSK	21.00	PASS
Band4	5	20175	12	#Mid	QPSK	21.08	PASS
Band4	5	20175	12	#Max	QPSK	21.00	PASS
Band4	5	20175	25	#0	QPSK	21.03	PASS
Band4	5	20175	1	#0	QAM16	21.26	PASS
Band4	5	20175	1	#Mid	QAM16	21.61	PASS
Band4	5	20175	1	#Max	QAM16	21.20	PASS
Band4	5	20175	12	#0	QAM16	20.05	PASS
Band4	5	20175	12	#Mid	QAM16	20.07	PASS
Band4	5	20175	12	#Max	QAM16	20.00	PASS
Band4	5	20175	25	#0	QAM16	20.01	PASS
Band4	5	20375	1	#0	QPSK	22.09	PASS
Band4	5	20375	1	#Mid	QPSK	22.44	PASS
Band4	5	20375	1	#Max	QPSK	22.06	PASS
Band4	5	20375	12	#0	QPSK	21.10	PASS
Band4	5	20375	12	#Mid	QPSK	21.18	PASS
Band4	5	20375	12	#Max	QPSK	21.16	PASS
Band4	5	20375	25	#0	QPSK	21.16	PASS
Band4	5	20375	1	#0	QAM16	21.52	PASS
Band4	5	20375	1	#Mid	QAM16	21.87	PASS
Band4	5	20375	1	#Max	QAM16	21.53	PASS
Band4	5	20375	12	#0	QAM16	20.09	PASS
Band4	5	20375	12	#Mid	QAM16	20.20	PASS
Band4	5	20375	12	#Max	QAM16	20.14	PASS
Band4	5	20375	25	#0	QAM16	20.15	PASS
Band4	10	20000	1	#0	QPSK	22.04	PASS
Band4	10	20000	1	#Mid	QPSK	22.10	PASS
Band4	10	20000	1	#Max	QPSK	22.08	PASS
Band4	10	20000	25	#0	QPSK	20.99	PASS
Band4	10	20000	25	#Mid	QPSK	20.99	PASS
Band4	10	20000	25	#Max	QPSK	21.05	PASS
Band4	10	20000	50	#0	QPSK	21.03	PASS
Band4	10	20000	1	#0	QAM16	21.10	PASS
Band4	10	20000	1	#Mid	QAM16	21.26	PASS
Band4	10	20000	1	#Max	QAM16	21.18	PASS
Band4	10	20000	25	#0	QAM16	20.02	PASS
Band4	10	20000	25	#Mid	QAM16	20.03	PASS
Band4	10	20000	25	#Max	QAM16	20.06	PASS
Band4	10	20000	50	#0	QAM16	20.05	PASS
Band4	10	20175	1	#0	QPSK	22.00	PASS

Band4	10	20175	1	#Mid	QPSK	22.18	PASS
Band4	10	20175	1	#Max	QPSK	22.09	PASS
Band4	10	20175	25	#0	QPSK	21.05	PASS
Band4	10	20175	25	#Mid	QPSK	21.02	PASS
Band4	10	20175	25	#Max	QPSK	21.03	PASS
Band4	10	20175	50	#0	QPSK	21.03	PASS
Band4	10	20175	1	#0	QAM16	20.90	PASS
Band4	10	20175	1	#Mid	QAM16	21.00	PASS
Band4	10	20175	1	#Max	QAM16	20.87	PASS
Band4	10	20175	25	#0	QAM16	20.05	PASS
Band4	10	20175	25	#Mid	QAM16	20.03	PASS
Band4	10	20175	25	#Max	QAM16	20.03	PASS
Band4	10	20175	50	#0	QAM16	20.01	PASS
Band4	10	20350	1	#0	QPSK	22.14	PASS
Band4	10	20350	1	#Mid	QPSK	22.20	PASS
Band4	10	20350	1	#Max	QPSK	22.07	PASS
Band4	10	20350	25	#0	QPSK	21.20	PASS
Band4	10	20350	25	#Mid	QPSK	21.17	PASS
Band4	10	20350	25	#Max	QPSK	21.18	PASS
Band4	10	20350	50	#0	QPSK	21.21	PASS
Band4	10	20350	1	#0	QAM16	21.45	PASS
Band4	10	20350	1	#Mid	QAM16	21.52	PASS
Band4	10	20350	1	#Max	QAM16	21.52	PASS
Band4	10	20350	25	#0	QAM16	20.20	PASS
Band4	10	20350	25	#Mid	QAM16	20.16	PASS
Band4	10	20350	25	#Max	QAM16	20.23	PASS
Band4	10	20350	50	#0	QAM16	20.22	PASS
Band4	15	20025	1	#0	QPSK	21.88	PASS
Band4	15	20025	1	#Mid	QPSK	22.18	PASS
Band4	15	20025	1	#Max	QPSK	21.84	PASS
Band4	15	20025	36	#0	QPSK	21.08	PASS
Band4	15	20025	36	#Mid	QPSK	21.06	PASS
Band4	15	20025	36	#Max	QPSK	21.08	PASS
Band4	15	20025	75	#0	QPSK	21.07	PASS
Band4	15	20025	1	#0	QAM16	21.25	PASS
Band4	15	20025	1	#Mid	QAM16	21.65	PASS
Band4	15	20025	1	#Max	QAM16	21.36	PASS
Band4	15	20025	36	#0	QAM16	20.05	PASS
Band4	15	20025	36	#Mid	QAM16	20.02	PASS
Band4	15	20025	36	#Max	QAM16	20.10	PASS
Band4	15	20025	75	#0	QAM16	20.04	PASS
Band4	15	20175	1	#0	QPSK	21.95	PASS
Band4	15	20175	1	#Mid	QPSK	22.29	PASS
Band4	15	20175	1	#Max	QPSK	22.04	PASS

Band4	15	20175	36	#0	QPSK	21.05	PASS
Band4	15	20175	36	#Mid	QPSK	21.16	PASS
Band4	15	20175	36	#Max	QPSK	21.15	PASS
Band4	15	20175	75	#0	QPSK	21.12	PASS
Band4	15	20175	1	#0	QAM16	21.17	PASS
Band4	15	20175	1	#Mid	QAM16	21.48	PASS
Band4	15	20175	1	#Max	QAM16	21.11	PASS
Band4	15	20175	36	#0	QAM16	20.08	PASS
Band4	15	20175	36	#Mid	QAM16	20.12	PASS
Band4	15	20175	36	#Max	QAM16	20.09	PASS
Band4	15	20175	75	#0	QAM16	20.03	PASS
Band4	15	20325	1	#0	QPSK	22.07	PASS
Band4	15	20325	1	#Mid	QPSK	22.37	PASS
Band4	15	20325	1	#Max	QPSK	22.00	PASS
Band4	15	20325	36	#0	QPSK	21.38	PASS
Band4	15	20325	36	#Mid	QPSK	21.30	PASS
Band4	15	20325	36	#Max	QPSK	21.25	PASS
Band4	15	20325	75	#0	QPSK	21.33	PASS
Band4	15	20325	1	#0	QAM16	21.14	PASS
Band4	15	20325	1	#Mid	QAM16	21.54	PASS
Band4	15	20325	1	#Max	QAM16	21.14	PASS
Band4	15	20325	36	#0	QAM16	20.26	PASS
Band4	15	20325	36	#Mid	QAM16	20.18	PASS
Band4	15	20325	36	#Max	QAM16	20.15	PASS
Band4	15	20325	75	#0	QAM16	20.30	PASS
Band4	20	20050	1	#0	QPSK	21.73	PASS
Band4	20	20050	1	#Mid	QPSK	22.07	PASS
Band4	20	20050	1	#Max	QPSK	21.81	PASS
Band4	20	20050	50	#0	QPSK	20.96	PASS
Band4	20	20050	50	#Mid	QPSK	21.05	PASS
Band4	20	20050	50	#Max	QPSK	21.11	PASS
Band4	20	20050	100	#0	QPSK	21.04	PASS
Band4	20	20050	1	#0	QAM16	21.03	PASS
Band4	20	20050	1	#Mid	QAM16	21.45	PASS
Band4	20	20050	1	#Max	QAM16	21.17	PASS
Band4	20	20050	50	#0	QAM16	20.05	PASS
Band4	20	20050	50	#Mid	QAM16	20.09	PASS
Band4	20	20050	50	#Max	QAM16	20.20	PASS
Band4	20	20050	100	#0	QAM16	20.06	PASS
Band4	20	20175	1	#0	QPSK	21.77	PASS
Band4	20	20175	1	#Mid	QPSK	22.18	PASS
Band4	20	20175	1	#Max	QPSK	22.00	PASS
Band4	20	20175	50	#0	QPSK	20.97	PASS
Band4	20	20175	50	#Mid	QPSK	21.07	PASS

Band4	20	20175	50	#Max	QPSK	20.92	PASS
Band4	20	20175	100	#0	QPSK	20.94	PASS
Band4	20	20175	1	#0	QAM16	21.09	PASS
Band4	20	20175	1	#Mid	QAM16	21.34	PASS
Band4	20	20175	1	#Max	QAM16	21.12	PASS
Band4	20	20175	50	#0	QAM16	19.97	PASS
Band4	20	20175	50	#Mid	QAM16	20.06	PASS
Band4	20	20175	50	#Max	QAM16	19.95	PASS
Band4	20	20175	100	#0	QAM16	19.94	PASS
Band4	20	20300	1	#0	QPSK	21.90	PASS
Band4	20	20300	1	#Mid	QPSK	22.41	PASS
Band4	20	20300	1	#Max	QPSK	21.96	PASS
Band4	20	20300	50	#0	QPSK	21.26	PASS
Band4	20	20300	50	#Mid	QPSK	21.17	PASS
Band4	20	20300	50	#Max	QPSK	21.15	PASS
Band4	20	20300	100	#0	QPSK	21.25	PASS
Band4	20	20300	1	#0	QAM16	21.04	PASS
Band4	20	20300	1	#Mid	QAM16	21.45	PASS
Band4	20	20300	1	#Max	QAM16	21.20	PASS
Band4	20	20300	50	#0	QAM16	20.31	PASS
Band4	20	20300	50	#Mid	QAM16	20.24	PASS
Band4	20	20300	50	#Max	QAM16	20.21	PASS
Band4	20	20300	100	#0	QAM16	20.25	PASS
Band5	1.4	20407	1	#0	QPSK	21.75	PASS
Band5	1.4	20407	1	#Mid	QPSK	21.89	PASS
Band5	1.4	20407	1	#Max	QPSK	21.80	PASS
Band5	1.4	20407	3	#0	QPSK	21.83	PASS
Band5	1.4	20407	3	#Mid	QPSK	21.80	PASS
Band5	1.4	20407	3	#Max	QPSK	21.76	PASS
Band5	1.4	20407	6	#0	QPSK	20.81	PASS
Band5	1.4	20407	1	#0	QAM16	20.62	PASS
Band5	1.4	20407	1	#Mid	QAM16	20.77	PASS
Band5	1.4	20407	1	#Max	QAM16	20.63	PASS
Band5	1.4	20407	3	#0	QAM16	20.96	PASS
Band5	1.4	20407	3	#Mid	QAM16	20.98	PASS
Band5	1.4	20407	3	#Max	QAM16	20.98	PASS
Band5	1.4	20407	6	#0	QAM16	20.00	PASS
Band5	1.4	20525	1	#0	QPSK	21.75	PASS
Band5	1.4	20525	1	#Mid	QPSK	21.89	PASS
Band5	1.4	20525	1	#Max	QPSK	21.73	PASS
Band5	1.4	20525	3	#0	QPSK	21.85	PASS
Band5	1.4	20525	3	#Mid	QPSK	21.86	PASS
Band5	1.4	20525	3	#Max	QPSK	21.83	PASS
Band5	1.4	20525	6	#0	QPSK	20.74	PASS

Band5	1.4	20525	1	#0	QAM16	20.93	PASS
Band5	1.4	20525	1	#Mid	QAM16	21.01	PASS
Band5	1.4	20525	1	#Max	QAM16	20.97	PASS
Band5	1.4	20525	3	#0	QAM16	21.00	PASS
Band5	1.4	20525	3	#Mid	QAM16	21.04	PASS
Band5	1.4	20525	3	#Max	QAM16	20.97	PASS
Band5	1.4	20525	6	#0	QAM16	20.02	PASS
Band5	1.4	20643	1	#0	QPSK	21.51	PASS
Band5	1.4	20643	1	#Mid	QPSK	21.62	PASS
Band5	1.4	20643	1	#Max	QPSK	21.50	PASS
Band5	1.4	20643	3	#0	QPSK	21.58	PASS
Band5	1.4	20643	3	#Mid	QPSK	21.61	PASS
Band5	1.4	20643	3	#Max	QPSK	21.58	PASS
Band5	1.4	20643	6	#0	QPSK	20.60	PASS
Band5	1.4	20643	1	#0	QAM16	20.73	PASS
Band5	1.4	20643	1	#Mid	QAM16	20.89	PASS
Band5	1.4	20643	1	#Max	QAM16	20.76	PASS
Band5	1.4	20643	3	#0	QAM16	20.88	PASS
Band5	1.4	20643	3	#Mid	QAM16	20.89	PASS
Band5	1.4	20643	3	#Max	QAM16	20.89	PASS
Band5	1.4	20643	6	#0	QAM16	19.78	PASS
Band5	3	20415	1	#0	QPSK	21.81	PASS
Band5	3	20415	1	#Mid	QPSK	22.13	PASS
Band5	3	20415	1	#Max	QPSK	21.81	PASS
Band5	3	20415	8	#0	QPSK	20.79	PASS
Band5	3	20415	8	#Mid	QPSK	20.81	PASS
Band5	3	20415	8	#Max	QPSK	20.82	PASS
Band5	3	20415	15	#0	QPSK	20.75	PASS
Band5	3	20415	1	#0	QAM16	21.25	PASS
Band5	3	20415	1	#Mid	QAM16	21.55	PASS
Band5	3	20415	1	#Max	QAM16	21.25	PASS
Band5	3	20415	8	#0	QAM16	19.85	PASS
Band5	3	20415	8	#Mid	QAM16	19.85	PASS
Band5	3	20415	8	#Max	QAM16	19.83	PASS
Band5	3	20415	15	#0	QAM16	19.82	PASS
Band5	3	20525	1	#0	QPSK	21.81	PASS
Band5	3	20525	1	#Mid	QPSK	22.09	PASS
Band5	3	20525	1	#Max	QPSK	21.73	PASS
Band5	3	20525	8	#0	QPSK	20.74	PASS
Band5	3	20525	8	#Mid	QPSK	20.78	PASS
Band5	3	20525	8	#Max	QPSK	20.74	PASS
Band5	3	20525	15	#0	QPSK	20.72	PASS
Band5	3	20525	1	#0	QAM16	21.02	PASS
Band5	3	20525	1	#Mid	QAM16	21.38	PASS

Band5	3	20525	1	#Max	QAM16	20.95	PASS
Band5	3	20525	8	#0	QAM16	19.80	PASS
Band5	3	20525	8	#Mid	QAM16	19.81	PASS
Band5	3	20525	8	#Max	QAM16	19.74	PASS
Band5	3	20525	15	#0	QAM16	19.72	PASS
Band5	3	20635	1	#0	QPSK	21.65	PASS
Band5	3	20635	1	#Mid	QPSK	21.86	PASS
Band5	3	20635	1	#Max	QPSK	21.61	PASS
Band5	3	20635	8	#0	QPSK	20.60	PASS
Band5	3	20635	8	#Mid	QPSK	20.63	PASS
Band5	3	20635	8	#Max	QPSK	20.61	PASS
Band5	3	20635	15	#0	QPSK	20.60	PASS
Band5	3	20635	1	#0	QAM16	20.54	PASS
Band5	3	20635	1	#Mid	QAM16	20.74	PASS
Band5	3	20635	1	#Max	QAM16	20.50	PASS
Band5	3	20635	8	#0	QAM16	19.59	PASS
Band5	3	20635	8	#Mid	QAM16	19.63	PASS
Band5	3	20635	8	#Max	QAM16	19.58	PASS
Band5	3	20635	15	#0	QAM16	19.67	PASS
Band5	5	20425	1	#0	QPSK	21.74	PASS
Band5	5	20425	1	#Mid	QPSK	22.14	PASS
Band5	5	20425	1	#Max	QPSK	21.79	PASS
Band5	5	20425	12	#0	QPSK	20.79	PASS
Band5	5	20425	12	#Mid	QPSK	20.85	PASS
Band5	5	20425	12	#Max	QPSK	20.77	PASS
Band5	5	20425	25	#0	QPSK	20.82	PASS
Band5	5	20425	1	#0	QAM16	21.06	PASS
Band5	5	20425	1	#Mid	QAM16	21.48	PASS
Band5	5	20425	1	#Max	QAM16	21.08	PASS
Band5	5	20425	12	#0	QAM16	19.76	PASS
Band5	5	20425	12	#Mid	QAM16	19.81	PASS
Band5	5	20425	12	#Max	QAM16	19.70	PASS
Band5	5	20425	25	#0	QAM16	19.85	PASS
Band5	5	20525	1	#0	QPSK	21.74	PASS
Band5	5	20525	1	#Mid	QPSK	21.99	PASS
Band5	5	20525	1	#Max	QPSK	21.65	PASS
Band5	5	20525	12	#0	QPSK	20.80	PASS
Band5	5	20525	12	#Mid	QPSK	20.80	PASS
Band5	5	20525	12	#Max	QPSK	20.69	PASS
Band5	5	20525	25	#0	QPSK	20.78	PASS
Band5	5	20525	1	#0	QAM16	21.11	PASS
Band5	5	20525	1	#Mid	QAM16	21.42	PASS
Band5	5	20525	1	#Max	QAM16	20.97	PASS
Band5	5	20525	12	#0	QAM16	19.84	PASS

Band5	5	20525	12	#Mid	QAM16	19.81	PASS
Band5	5	20525	12	#Max	QAM16	19.72	PASS
Band5	5	20525	25	#0	QAM16	19.77	PASS
Band5	5	20625	1	#0	QPSK	21.58	PASS
Band5	5	20625	1	#Mid	QPSK	21.74	PASS
Band5	5	20625	1	#Max	QPSK	21.48	PASS
Band5	5	20625	12	#0	QPSK	20.65	PASS
Band5	5	20625	12	#Mid	QPSK	20.68	PASS
Band5	5	20625	12	#Max	QPSK	20.58	PASS
Band5	5	20625	25	#0	QPSK	20.66	PASS
Band5	5	20625	1	#0	QAM16	21.19	PASS
Band5	5	20625	1	#Mid	QAM16	21.49	PASS
Band5	5	20625	1	#Max	QAM16	21.10	PASS
Band5	5	20625	12	#0	QAM16	19.67	PASS
Band5	5	20625	12	#Mid	QAM16	19.70	PASS
Band5	5	20625	12	#Max	QAM16	19.63	PASS
Band5	5	20625	25	#0	QAM16	19.66	PASS
Band5	10	20450	1	#0	QPSK	21.84	PASS
Band5	10	20450	1	#Mid	QPSK	22.02	PASS
Band5	10	20450	1	#Max	QPSK	21.90	PASS
Band5	10	20450	25	#0	QPSK	20.89	PASS
Band5	10	20450	25	#Mid	QPSK	20.90	PASS
Band5	10	20450	25	#Max	QPSK	20.94	PASS
Band5	10	20450	50	#0	QPSK	20.90	PASS
Band5	10	20450	1	#0	QAM16	20.99	PASS
Band5	10	20450	1	#Mid	QAM16	21.18	PASS
Band5	10	20450	1	#Max	QAM16	21.07	PASS
Band5	10	20450	25	#0	QAM16	19.91	PASS
Band5	10	20450	25	#Mid	QAM16	19.90	PASS
Band5	10	20450	25	#Max	QAM16	19.96	PASS
Band5	10	20450	50	#0	QAM16	19.98	PASS
Band5	10	20525	1	#0	QPSK	21.83	PASS
Band5	10	20525	1	#Mid	QPSK	21.96	PASS
Band5	10	20525	1	#Max	QPSK	21.78	PASS
Band5	10	20525	25	#0	QPSK	20.89	PASS
Band5	10	20525	25	#Mid	QPSK	20.82	PASS
Band5	10	20525	25	#Max	QPSK	20.75	PASS
Band5	10	20525	50	#0	QPSK	20.82	PASS
Band5	10	20525	1	#0	QAM16	20.74	PASS
Band5	10	20525	1	#Mid	QAM16	20.83	PASS
Band5	10	20525	1	#Max	QAM16	20.63	PASS
Band5	10	20525	25	#0	QAM16	19.89	PASS
Band5	10	20525	25	#Mid	QAM16	19.82	PASS
Band5	10	20525	25	#Max	QAM16	19.80	PASS

Band5	10	20525	50	#0	QAM16	19.85	PASS
Band5	10	20600	1	#0	QPSK	21.75	PASS
Band5	10	20600	1	#Mid	QPSK	21.76	PASS
Band5	10	20600	1	#Max	QPSK	21.60	PASS
Band5	10	20600	25	#0	QPSK	20.82	PASS
Band5	10	20600	25	#Mid	QPSK	20.74	PASS
Band5	10	20600	25	#Max	QPSK	20.68	PASS
Band5	10	20600	50	#0	QPSK	20.79	PASS
Band5	10	20600	1	#0	QAM16	21.20	PASS
Band5	10	20600	1	#Mid	QAM16	21.27	PASS
Band5	10	20600	1	#Max	QAM16	21.03	PASS
Band5	10	20600	25	#0	QAM16	19.88	PASS
Band5	10	20600	25	#Mid	QAM16	19.78	PASS
Band5	10	20600	25	#Max	QAM16	19.71	PASS
Band5	10	20600	50	#0	QAM16	19.82	PASS
Band66	1.4	131979	1	#0	QPSK	20.24	PASS
Band66	1.4	131979	1	#Mid	QPSK	20.42	PASS
Band66	1.4	131979	1	#Max	QPSK	20.21	PASS
Band66	1.4	131979	3	#0	QPSK	20.36	PASS
Band66	1.4	131979	3	#Mid	QPSK	20.35	PASS
Band66	1.4	131979	3	#Max	QPSK	20.29	PASS
Band66	1.4	131979	6	#0	QPSK	19.30	PASS
Band66	1.4	131979	1	#0	QAM16	19.17	PASS
Band66	1.4	131979	1	#Mid	QAM16	19.36	PASS
Band66	1.4	131979	1	#Max	QAM16	19.15	PASS
Band66	1.4	131979	3	#0	QAM16	19.52	PASS
Band66	1.4	131979	3	#Mid	QAM16	19.58	PASS
Band66	1.4	131979	3	#Max	QAM16	19.54	PASS
Band66	1.4	131979	6	#0	QAM16	18.56	PASS
Band66	1.4	132322	1	#0	QPSK	19.53	PASS
Band66	1.4	132322	1	#Mid	QPSK	19.64	PASS
Band66	1.4	132322	1	#Max	QPSK	19.48	PASS
Band66	1.4	132322	3	#0	QPSK	19.61	PASS
Band66	1.4	132322	3	#Mid	QPSK	19.62	PASS
Band66	1.4	132322	3	#Max	QPSK	19.62	PASS
Band66	1.4	132322	6	#0	QPSK	18.58	PASS
Band66	1.4	132322	1	#0	QAM16	18.78	PASS
Band66	1.4	132322	1	#Mid	QAM16	18.87	PASS
Band66	1.4	132322	1	#Max	QAM16	18.79	PASS
Band66	1.4	132322	3	#0	QAM16	18.85	PASS
Band66	1.4	132322	3	#Mid	QAM16	18.86	PASS
Band66	1.4	132322	3	#Max	QAM16	18.83	PASS
Band66	1.4	132322	6	#0	QAM16	17.81	PASS
Band66	1.4	132665	1	#0	QPSK	19.59	PASS

Band66	1.4	132665	1	#Mid	QPSK	19.72	PASS
Band66	1.4	132665	1	#Max	QPSK	19.60	PASS
Band66	1.4	132665	3	#0	QPSK	19.72	PASS
Band66	1.4	132665	3	#Mid	QPSK	19.74	PASS
Band66	1.4	132665	3	#Max	QPSK	19.75	PASS
Band66	1.4	132665	6	#0	QPSK	18.71	PASS
Band66	1.4	132665	1	#0	QAM16	18.92	PASS
Band66	1.4	132665	1	#Mid	QAM16	19.01	PASS
Band66	1.4	132665	1	#Max	QAM16	18.90	PASS
Band66	1.4	132665	3	#0	QAM16	19.00	PASS
Band66	1.4	132665	3	#Mid	QAM16	19.05	PASS
Band66	1.4	132665	3	#Max	QAM16	19.03	PASS
Band66	1.4	132665	6	#0	QAM16	17.91	PASS
Band66	3	131987	1	#0	QPSK	20.45	PASS
Band66	3	131987	1	#Mid	QPSK	20.68	PASS
Band66	3	131987	1	#Max	QPSK	20.31	PASS
Band66	3	131987	8	#0	QPSK	19.35	PASS
Band66	3	131987	8	#Mid	QPSK	19.37	PASS
Band66	3	131987	8	#Max	QPSK	19.34	PASS
Band66	3	131987	15	#0	QPSK	19.27	PASS
Band66	3	131987	1	#0	QAM16	19.37	PASS
Band66	3	131987	1	#Mid	QAM16	19.58	PASS
Band66	3	131987	1	#Max	QAM16	19.19	PASS
Band66	3	131987	8	#0	QAM16	18.38	PASS
Band66	3	131987	8	#Mid	QAM16	18.35	PASS
Band66	3	131987	8	#Max	QAM16	18.29	PASS
Band66	3	131987	15	#0	QAM16	18.45	PASS
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Band66	3	132322	1	#Mid	QPSK	19.94	PASS
Band66	3	132322	1	#Max	QPSK	19.54	PASS
Band66	3	132322	8	#0	QPSK	18.60	PASS
Band66	3	132322	8	#Mid	QPSK	18.62	PASS
Band66	3	132322	8	#Max	QPSK	18.58	PASS
Band66	3	132322	15	#0	QPSK	18.57	PASS
Band66	3	132322	1	#0	QAM16	19.12	PASS
Band66	3	132322	1	#Mid	QAM16	19.36	PASS
Band66	3	132322	1	#Max	QAM16	19.04	PASS
Band66	3	132322	8	#0	QAM16	17.64	PASS
Band66	3	132322	8	#Mid	QAM16	17.65	PASS
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Band66	3	132657	1	#0	QPSK	19.60	PASS
Band66	3	132657	1	#Mid	QPSK	20.02	PASS
Band66	3	132657	1	#Max	QPSK	19.66	PASS

Band66	3	132657	8	#0	QPSK	18.69	PASS
Band66	3	132657	8	#Mid	QPSK	18.73	PASS
Band66	3	132657	8	#Max	QPSK	18.68	PASS
Band66	3	132657	15	#0	QPSK	18.64	PASS
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Band66	3	132657	1	#Mid	QAM16	19.12	PASS
Band66	3	132657	1	#Max	QAM16	18.89	PASS
Band66	3	132657	8	#0	QAM16	17.68	PASS
Band66	3	132657	8	#Mid	QAM16	17.71	PASS
Band66	3	132657	8	#Max	QAM16	17.68	PASS
Band66	3	132657	15	#0	QAM16	17.62	PASS
Band66	5	131997	1	#0	QPSK	20.35	PASS
Band66	5	131997	1	#Mid	QPSK	20.46	PASS
Band66	5	131997	1	#Max	QPSK	19.94	PASS
Band66	5	131997	12	#0	QPSK	19.32	PASS
Band66	5	131997	12	#Mid	QPSK	19.33	PASS
Band66	5	131997	12	#Max	QPSK	19.15	PASS
Band66	5	131997	25	#0	QPSK	19.29	PASS
Band66	5	131997	1	#0	QAM16	19.68	PASS
Band66	5	131997	1	#Mid	QAM16	20.00	PASS
Band66	5	131997	1	#Max	QAM16	19.36	PASS
Band66	5	131997	12	#0	QAM16	18.34	PASS
Band66	5	131997	12	#Mid	QAM16	18.27	PASS
Band66	5	131997	12	#Max	QAM16	18.09	PASS
Band66	5	131997	25	#0	QAM16	18.33	PASS
Band66	5	132322	1	#0	QPSK	19.49	PASS
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Band66	5	132322	12	#Mid	QPSK	18.72	PASS
Band66	5	132322	12	#Max	QPSK	18.57	PASS
Band66	5	132322	25	#0	QPSK	18.64	PASS
Band66	5	132322	1	#0	QAM16	18.93	PASS
Band66	5	132322	1	#Mid	QAM16	19.24	PASS
Band66	5	132322	1	#Max	QAM16	18.83	PASS
Band66	5	132322	12	#0	QAM16	17.68	PASS
Band66	5	132322	12	#Mid	QAM16	17.72	PASS
Band66	5	132322	12	#Max	QAM16	17.59	PASS
Band66	5	132322	25	#0	QAM16	17.63	PASS
Band66	5	132647	1	#0	QPSK	19.59	PASS
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Band66	5	132647	1	#Max	QPSK	19.59	PASS
Band66	5	132647	12	#0	QPSK	18.73	PASS
Band66	5	132647	12	#Mid	QPSK	18.74	PASS

Band66	5	132647	12	#Max	QPSK	18.66	PASS
Band66	5	132647	25	#0	QPSK	18.72	PASS
Band66	5	132647	1	#0	QAM16	19.18	PASS
Band66	5	132647	1	#Mid	QAM16	19.59	PASS
Band66	5	132647	1	#Max	QAM16	19.20	PASS
Band66	5	132647	12	#0	QAM16	17.70	PASS
Band66	5	132647	12	#Mid	QAM16	17.76	PASS
Band66	5	132647	12	#Max	QAM16	17.68	PASS
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Band66	10	132022	25	#Mid	QPSK	19.13	PASS
Band66	10	132022	25	#Max	QPSK	19.03	PASS
Band66	10	132022	50	#0	QPSK	19.13	PASS
Band66	10	132022	1	#0	QAM16	19.55	PASS
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Band66	10	132022	25	#Max	QAM16	18.05	PASS
Band66	10	132022	50	#0	QAM16	18.20	PASS
Band66	10	132322	1	#0	QPSK	19.66	PASS
Band66	10	132322	1	#Mid	QPSK	19.74	PASS
Band66	10	132322	1	#Max	QPSK	19.60	PASS
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Band66	10	132322	25	#Max	QPSK	18.66	PASS
Band66	10	132322	50	#0	QPSK	18.73	PASS
Band66	10	132322	1	#0	QAM16	18.58	PASS
Band66	10	132322	1	#Mid	QAM16	18.73	PASS
Band66	10	132322	1	#Max	QAM16	18.57	PASS
Band66	10	132322	25	#0	QAM16	17.83	PASS
Band66	10	132322	25	#Mid	QAM16	17.70	PASS
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Band66	10	132622	25	#0	QPSK	18.84	PASS
Band66	10	132622	25	#Mid	QPSK	18.76	PASS
Band66	10	132622	25	#Max	QPSK	18.66	PASS
Band66	10	132622	50	#0	QPSK	18.73	PASS

Band66	10	132622	1	#0	QAM16	19.13	PASS
Band66	10	132622	1	#Mid	QAM16	19.26	PASS
Band66	10	132622	1	#Max	QAM16	19.17	PASS
Band66	10	132622	25	#0	QAM16	17.87	PASS
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Band66	10	132622	25	#Max	QAM16	17.69	PASS
Band66	10	132622	50	#0	QAM16	17.74	PASS
Band66	15	132047	1	#0	QPSK	20.33	PASS
Band66	15	132047	1	#Mid	QPSK	20.16	PASS
Band66	15	132047	1	#Max	QPSK	19.78	PASS
Band66	15	132047	36	#0	QPSK	19.19	PASS
Band66	15	132047	36	#Mid	QPSK	18.97	PASS
Band66	15	132047	36	#Max	QPSK	18.97	PASS
Band66	15	132047	75	#0	QPSK	19.06	PASS
Band66	15	132047	1	#0	QAM16	19.52	PASS
Band66	15	132047	1	#Mid	QAM16	19.46	PASS
Band66	15	132047	1	#Max	QAM16	19.02	PASS
Band66	15	132047	36	#0	QAM16	18.21	PASS
Band66	15	132047	36	#Mid	QAM16	18.02	PASS
Band66	15	132047	36	#Max	QAM16	18.00	PASS
Band66	15	132047	75	#0	QAM16	18.06	PASS
Band66	15	132322	1	#0	QPSK	19.65	PASS
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Band66	15	132322	36	#0	QPSK	18.80	PASS
Band66	15	132322	36	#Mid	QPSK	18.69	PASS
Band66	15	132322	36	#Max	QPSK	18.67	PASS
Band66	15	132322	75	#0	QPSK	18.76	PASS
Band66	15	132322	1	#0	QAM16	18.84	PASS
Band66	15	132322	1	#Mid	QAM16	18.94	PASS
Band66	15	132322	1	#Max	QAM16	18.67	PASS
Band66	15	132322	36	#0	QAM16	17.78	PASS
Band66	15	132322	36	#Mid	QAM16	17.63	PASS
Band66	15	132322	36	#Max	QAM16	17.58	PASS
Band66	15	132322	75	#0	QAM16	17.73	PASS
Band66	15	132597	1	#0	QPSK	19.64	PASS
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Band66	15	132597	75	#0	QPSK	18.67	PASS
Band66	15	132597	1	#0	QAM16	19.14	PASS
Band66	15	132597	1	#Mid	QAM16	19.33	PASS

Band66	15	132597	1	#Max	QAM16	19.06	PASS
Band66	15	132597	36	#0	QAM16	17.73	PASS
Band66	15	132597	36	#Mid	QAM16	17.75	PASS
Band66	15	132597	36	#Max	QAM16	17.64	PASS
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Band66	20	132072	1	#0	QAM16	19.52	PASS
Band66	20	132072	1	#Mid	QAM16	19.30	PASS
Band66	20	132072	1	#Max	QAM16	19.11	PASS
Band66	20	132072	50	#0	QAM16	18.11	PASS
Band66	20	132072	50	#Mid	QAM16	18.01	PASS
Band66	20	132072	50	#Max	QAM16	18.05	PASS
Band66	20	132072	100	#0	QAM16	18.07	PASS
Band66	20	132322	1	#0	QPSK	19.58	PASS
Band66	20	132322	1	#Mid	QPSK	19.67	PASS
Band66	20	132322	1	#Max	QPSK	19.30	PASS
Band66	20	132322	50	#0	QPSK	18.89	PASS
Band66	20	132322	50	#Mid	QPSK	18.66	PASS
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Band66	20	132322	1	#0	QAM16	18.91	PASS
Band66	20	132322	1	#Mid	QAM16	19.02	PASS
Band66	20	132322	1	#Max	QAM16	18.47	PASS
Band66	20	132322	50	#0	QAM16	17.69	PASS
Band66	20	132322	50	#Mid	QAM16	17.56	PASS
Band66	20	132322	50	#Max	QAM16	17.35	PASS
Band66	20	132322	100	#0	QAM16	17.63	PASS
Band66	20	132572	1	#0	QPSK	18.99	PASS
Band66	20	132572	1	#Mid	QPSK	19.48	PASS
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Band66	20	132572	50	#0	QPSK	18.35	PASS
Band66	20	132572	50	#Mid	QPSK	18.48	PASS
Band66	20	132572	50	#Max	QPSK	18.03	PASS
Band66	20	132572	100	#0	QPSK	18.15	PASS
Band66	20	132572	1	#0	QAM16	17.94	PASS
Band66	20	132572	1	#Mid	QAM16	18.59	PASS
Band66	20	132572	1	#Max	QAM16	18.26	PASS
Band66	20	132572	50	#0	QAM16	17.23	PASS

Band66	20	132572	50	#Mid	QAM16	17.49	PASS
Band66	20	132572	50	#Max	QAM16	17.13	PASS
Band66	20	132572	100	#0	QAM16	17.10	PASS
Band7	5	20775	1	#0	QPSK	22.09	PASS
Band7	5	20775	1	#Mid	QPSK	22.49	PASS
Band7	5	20775	1	#Max	QPSK	22.05	PASS
Band7	5	20775	12	#0	QPSK	21.19	PASS
Band7	5	20775	12	#Mid	QPSK	21.30	PASS
Band7	5	20775	12	#Max	QPSK	21.26	PASS
Band7	5	20775	25	#0	QPSK	21.27	PASS
Band7	5	20775	1	#0	QAM16	21.69	PASS
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Band7	5	20775	12	#Mid	QAM16	20.33	PASS
Band7	5	20775	12	#Max	QAM16	20.30	PASS
Band7	5	20775	25	#0	QAM16	20.27	PASS
Band7	5	21100	1	#0	QPSK	22.02	PASS
Band7	5	21100	1	#Mid	QPSK	22.47	PASS
Band7	5	21100	1	#Max	QPSK	22.07	PASS
Band7	5	21100	12	#0	QPSK	21.10	PASS
Band7	5	21100	12	#Mid	QPSK	21.19	PASS
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Band7	5	21100	12	#Mid	QAM16	20.16	PASS
Band7	5	21100	12	#Max	QAM16	20.13	PASS
Band7	5	21100	25	#0	QAM16	20.20	PASS
Band7	5	21425	1	#0	QPSK	21.95	PASS
Band7	5	21425	1	#Mid	QPSK	22.44	PASS
Band7	5	21425	1	#Max	QPSK	21.94	PASS
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Band7	5	21425	12	#Max	QPSK	21.14	PASS
Band7	5	21425	25	#0	QPSK	21.15	PASS
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Band7	5	21425	1	#Max	QAM16	21.33	PASS
Band7	5	21425	12	#0	QAM16	20.14	PASS
Band7	5	21425	12	#Mid	QAM16	20.25	PASS
Band7	5	21425	12	#Max	QAM16	20.18	PASS

Band7	5	21425	25	#0	QAM16	20.16	PASS
Band7	10	20800	1	#0	QPSK	22.31	PASS
Band7	10	20800	1	#Mid	QPSK	22.37	PASS
Band7	10	20800	1	#Max	QPSK	22.20	PASS
Band7	10	20800	25	#0	QPSK	21.23	PASS
Band7	10	20800	25	#Mid	QPSK	21.30	PASS
Band7	10	20800	25	#Max	QPSK	21.19	PASS
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Band7	10	20800	1	#Max	QAM16	21.43	PASS
Band7	10	20800	25	#0	QAM16	20.28	PASS
Band7	10	20800	25	#Mid	QAM16	20.33	PASS
Band7	10	20800	25	#Max	QAM16	20.26	PASS
Band7	10	20800	50	#0	QAM16	20.34	PASS
Band7	10	21100	1	#0	QPSK	22.20	PASS
Band7	10	21100	1	#Mid	QPSK	22.27	PASS
Band7	10	21100	1	#Max	QPSK	22.16	PASS
Band7	10	21100	25	#0	QPSK	21.12	PASS
Band7	10	21100	25	#Mid	QPSK	21.16	PASS
Band7	10	21100	25	#Max	QPSK	21.26	PASS
Band7	10	21100	50	#0	QPSK	21.21	PASS
Band7	10	21100	1	#0	QAM16	21.04	PASS
Band7	10	21100	1	#Mid	QAM16	21.06	PASS
Band7	10	21100	1	#Max	QAM16	20.95	PASS
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Band7	10	21100	25	#Max	QAM16	20.24	PASS
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Band7	10	21400	25	#Max	QPSK	21.25	PASS
Band7	10	21400	50	#0	QPSK	21.20	PASS
Band7	10	21400	1	#0	QAM16	21.53	PASS
Band7	10	21400	1	#Mid	QAM16	21.67	PASS
Band7	10	21400	1	#Max	QAM16	21.57	PASS
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Band7	10	21400	25	#Mid	QAM16	20.25	PASS
Band7	10	21400	25	#Max	QAM16	20.30	PASS
Band7	10	21400	50	#0	QAM16	20.26	PASS
Band7	15	20825	1	#0	QPSK	22.16	PASS

Band7	15	20825	1	#Mid	QPSK	22.37	PASS
Band7	15	20825	1	#Max	QPSK	22.03	PASS
Band7	15	20825	36	#0	QPSK	21.37	PASS
Band7	15	20825	36	#Mid	QPSK	21.33	PASS
Band7	15	20825	36	#Max	QPSK	21.20	PASS
Band7	15	20825	75	#0	QPSK	21.30	PASS
Band7	15	20825	1	#0	QAM16	21.63	PASS
Band7	15	20825	1	#Mid	QAM16	22.05	PASS
Band7	15	20825	1	#Max	QAM16	21.60	PASS
Band7	15	20825	36	#0	QAM16	20.36	PASS
Band7	15	20825	36	#Mid	QAM16	20.37	PASS
Band7	15	20825	36	#Max	QAM16	20.25	PASS
Band7	15	20825	75	#0	QAM16	20.33	PASS
Band7	15	21100	1	#0	QPSK	22.13	PASS
Band7	15	21100	1	#Mid	QPSK	22.34	PASS
Band7	15	21100	1	#Max	QPSK	22.02	PASS
Band7	15	21100	36	#0	QPSK	21.27	PASS
Band7	15	21100	36	#Mid	QPSK	21.34	PASS
Band7	15	21100	36	#Max	QPSK	21.44	PASS
Band7	15	21100	75	#0	QPSK	21.37	PASS
Band7	15	21100	1	#0	QAM16	21.32	PASS
Band7	15	21100	1	#Mid	QAM16	21.60	PASS
Band7	15	21100	1	#Max	QAM16	21.21	PASS
Band7	15	21100	36	#0	QAM16	20.28	PASS
Band7	15	21100	36	#Mid	QAM16	20.36	PASS
Band7	15	21100	36	#Max	QAM16	20.41	PASS
Band7	15	21100	75	#0	QAM16	20.28	PASS
Band7	15	21375	1	#0	QPSK	22.00	PASS
Band7	15	21375	1	#Mid	QPSK	22.39	PASS
Band7	15	21375	1	#Max	QPSK	21.98	PASS
Band7	15	21375	36	#0	QPSK	21.23	PASS
Band7	15	21375	36	#Mid	QPSK	21.25	PASS
Band7	15	21375	36	#Max	QPSK	21.32	PASS
Band7	15	21375	75	#0	QPSK	21.29	PASS
Band7	15	21375	1	#0	QAM16	21.20	PASS
Band7	15	21375	1	#Mid	QAM16	21.62	PASS
Band7	15	21375	1	#Max	QAM16	21.17	PASS
Band7	15	21375	36	#0	QAM16	20.19	PASS
Band7	15	21375	36	#Mid	QAM16	20.18	PASS
Band7	15	21375	36	#Max	QAM16	20.25	PASS
Band7	15	21375	75	#0	QAM16	20.30	PASS
Band7	20	20850	1	#0	QPSK	22.04	PASS
Band7	20	20850	1	#Mid	QPSK	22.31	PASS
Band7	20	20850	1	#Max	QPSK	22.02	PASS

Band7	20	20850	50	#0	QPSK	21.35	PASS
Band7	20	20850	50	#Mid	QPSK	21.35	PASS
Band7	20	20850	50	#Max	QPSK	21.11	PASS
Band7	20	20850	100	#0	QPSK	21.29	PASS
Band7	20	20850	1	#0	QAM16	21.30	PASS
Band7	20	20850	1	#Mid	QAM16	21.68	PASS
Band7	20	20850	1	#Max	QAM16	21.36	PASS
Band7	20	20850	50	#0	QAM16	20.36	PASS
Band7	20	20850	50	#Mid	QAM16	20.40	PASS
Band7	20	20850	50	#Max	QAM16	20.15	PASS
Band7	20	20850	100	#0	QAM16	20.33	PASS
Band7	20	21100	1	#0	QPSK	22.09	PASS
Band7	20	21100	1	#Mid	QPSK	22.42	PASS
Band7	20	21100	1	#Max	QPSK	21.91	PASS
Band7	20	21100	50	#0	QPSK	21.07	PASS
Band7	20	21100	50	#Mid	QPSK	21.25	PASS
Band7	20	21100	50	#Max	QPSK	21.35	PASS
Band7	20	21100	100	#0	QPSK	21.27	PASS
Band7	20	21100	1	#0	QAM16	21.28	PASS
Band7	20	21100	1	#Mid	QAM16	21.53	PASS
Band7	20	21100	1	#Max	QAM16	21.17	PASS
Band7	20	21100	50	#0	QAM16	20.16	PASS
Band7	20	21100	50	#Mid	QAM16	20.31	PASS
Band7	20	21100	50	#Max	QAM16	20.44	PASS
Band7	20	21100	100	#0	QAM16	20.31	PASS
Band7	20	21350	1	#0	QPSK	21.90	PASS
Band7	20	21350	1	#Mid	QPSK	22.22	PASS
Band7	20	21350	1	#Max	QPSK	21.91	PASS
Band7	20	21350	50	#0	QPSK	21.21	PASS
Band7	20	21350	50	#Mid	QPSK	21.21	PASS
Band7	20	21350	50	#Max	QPSK	21.29	PASS
Band7	20	21350	100	#0	QPSK	21.25	PASS
Band7	20	21350	1	#0	QAM16	21.28	PASS
Band7	20	21350	1	#Mid	QAM16	21.53	PASS
Band7	20	21350	1	#Max	QAM16	21.26	PASS
Band7	20	21350	50	#0	QAM16	20.33	PASS
Band7	20	21350	50	#Mid	QAM16	20.28	PASS
Band7	20	21350	50	#Max	QAM16	20.33	PASS
Band7	20	21350	100	#0	QAM16	20.32	PASS

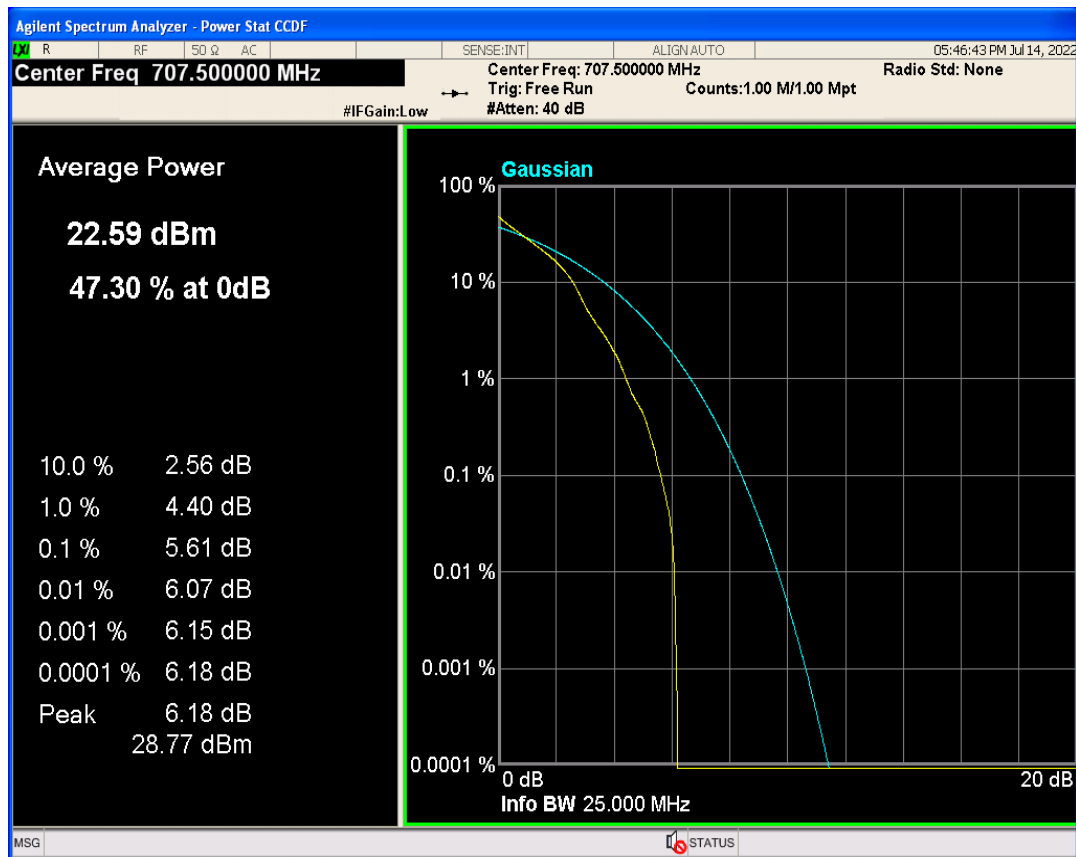
3 Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band12	1.4	23095	1	#0	QPSK	5.61	13	PASS

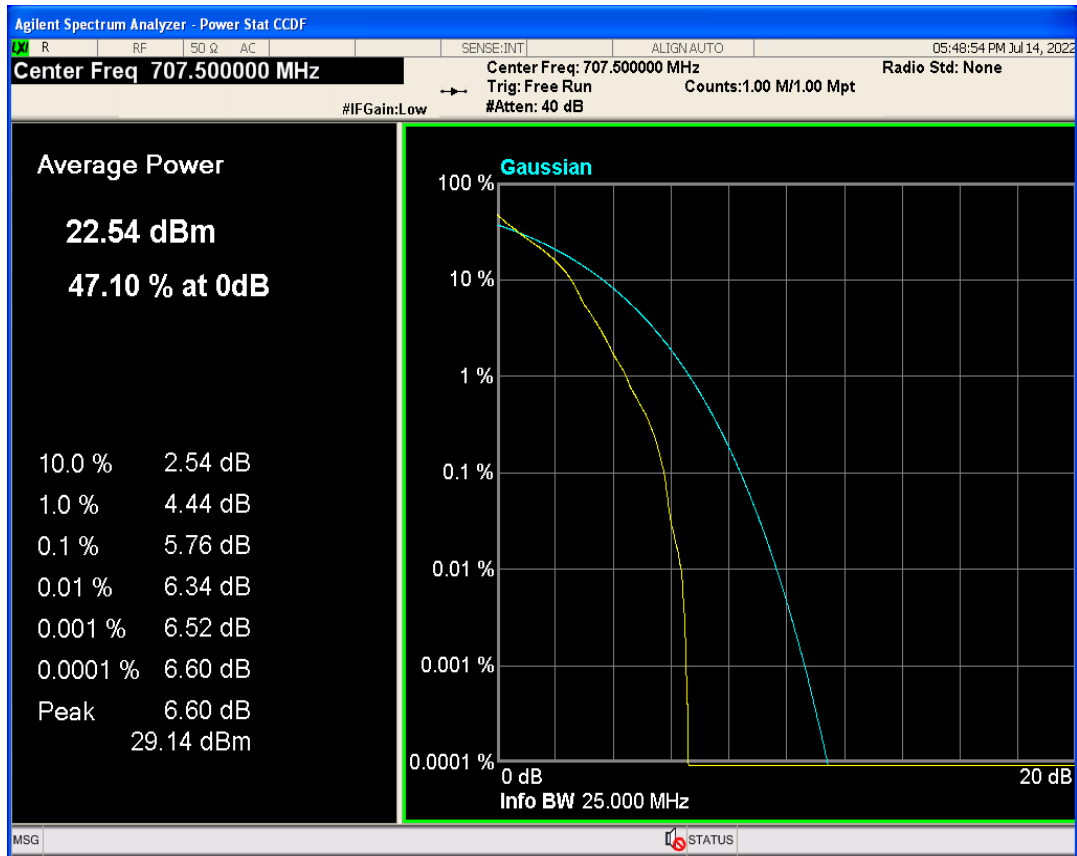
Band12	1.4	23095	1	#0	QAM16	6.61	13	PASS
Band12	3	23095	1	#0	QPSK	5.76	13	PASS
Band12	3	23095	1	#0	QAM16	6.64	13	PASS
Band12	5	23095	1	#0	QPSK	5.90	13	PASS
Band12	5	23095	1	#0	QAM16	6.03	13	PASS
Band12	10	23095	1	#0	QPSK	5.49	13	PASS
Band12	10	23095	1	#0	QAM16	6.76	13	PASS
Band13	5	23230	1	#0	QPSK	5.76	13	PASS
Band13	5	23230	1	#0	QAM16	6.11	13	PASS
Band17	5	23790	1	#0	QPSK	5.33	13	PASS
Band17	5	23790	1	#0	QAM16	5.93	13	PASS
Band17	10	23790	1	#0	QPSK	5.23	13	PASS
Band17	10	23790	1	#0	QAM16	5.99	13	PASS
Band2	1.4	18900	1	#0	QPSK	5.21	13	PASS
Band2	1.4	18900	1	#0	QAM16	5.75	13	PASS
Band2	3	18900	1	#0	QPSK	5.21	13	PASS
Band2	3	18900	1	#0	QAM16	5.72	13	PASS
Band2	5	18900	1	#0	QPSK	5.46	13	PASS
Band2	5	18900	1	#0	QAM16	6.07	13	PASS
Band2	10	18900	1	#0	QPSK	5.23	13	PASS
Band2	10	18900	1	#0	QAM16	6.03	13	PASS
Band2	15	18900	1	#0	QPSK	5.03	13	PASS
Band2	15	18900	1	#0	QAM16	5.92	13	PASS
Band2	20	18900	1	#0	QPSK	5.07	13	PASS
Band2	20	18900	1	#0	QAM16	6.07	13	PASS
Band4	1.4	20175	1	#0	QPSK	4.21	13	PASS
Band4	1.4	20175	1	#0	QAM16	5.00	13	PASS
Band4	3	20175	1	#0	QPSK	4.26	13	PASS
Band4	3	20175	1	#0	QAM16	4.93	13	PASS
Band4	5	20175	1	#0	QPSK	4.50	13	PASS
Band4	5	20175	1	#0	QAM16	5.12	13	PASS
Band4	10	20175	1	#0	QPSK	4.52	13	PASS
Band4	10	20175	1	#0	QAM16	5.39	13	PASS
Band4	15	20175	1	#0	QPSK	4.99	13	PASS
Band4	15	20175	1	#0	QAM16	5.68	13	PASS
Band4	20	20175	1	#0	QPSK	5.30	13	PASS
Band4	20	20175	1	#0	QAM16	6.15	13	PASS
Band5	1.4	20525	1	#0	QPSK	5.63	13	PASS
Band5	1.4	20525	1	#0	QAM16	6.83	13	PASS
Band5	3	20525	1	#0	QPSK	5.24	13	PASS
Band5	3	20525	1	#0	QAM16	6.08	13	PASS
Band5	5	20525	1	#0	QPSK	5.72	13	PASS
Band5	5	20525	1	#0	QAM16	6.34	13	PASS
Band5	10	20525	1	#0	QPSK	4.76	13	PASS

Band5	10	20525	1	#0	QAM16	5.58	13	PASS
Band66	1.4	132322	1	#0	QPSK	4.69	13	PASS
Band66	1.4	132322	1	#0	QAM16	5.38	13	PASS
Band66	3	132322	1	#0	QPSK	5.00	13	PASS
Band66	3	132322	1	#0	QAM16	5.70	13	PASS
Band66	5	132322	1	#0	QPSK	5.13	13	PASS
Band66	5	132322	1	#0	QAM16	5.57	13	PASS
Band66	10	132322	1	#0	QPSK	5.38	13	PASS
Band66	10	132322	1	#0	QAM16	6.21	13	PASS
Band66	15	132322	1	#0	QPSK	5.57	13	PASS
Band66	15	132322	1	#0	QAM16	6.30	13	PASS
Band66	20	132322	1	#0	QPSK	5.70	13	PASS
Band66	20	132322	1	#0	QAM16	5.81	13	PASS
Band7	5	21100	1	#0	QPSK	4.20	13	PASS
Band7	5	21100	1	#0	QAM16	4.88	13	PASS
Band7	10	21100	1	#0	QPSK	4.47	13	PASS
Band7	10	21100	1	#0	QAM16	5.31	13	PASS
Band7	15	21100	1	#0	QPSK	4.80	13	PASS
Band7	15	21100	1	#0	QAM16	5.59	13	PASS
Band7	20	21100	1	#0	QPSK	5.22	13	PASS
Band7	20	21100	1	#0	QAM16	5.98	13	PASS

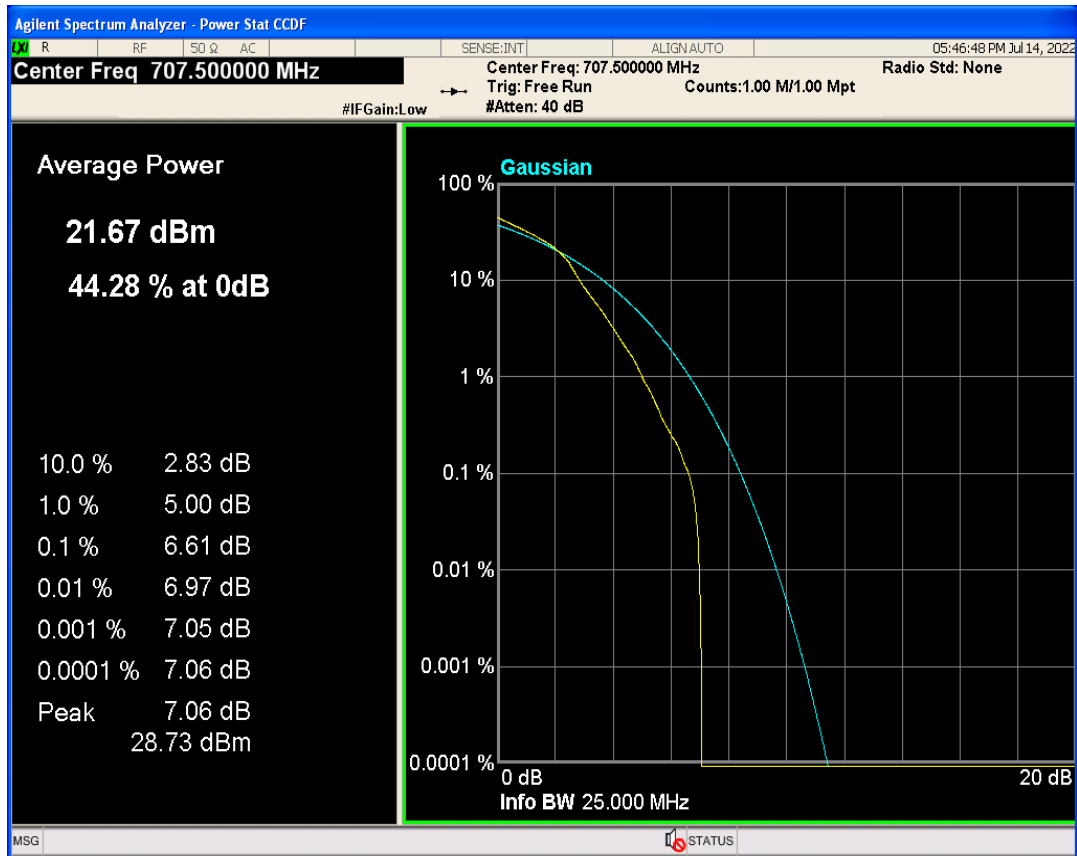
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=1 Position=#0



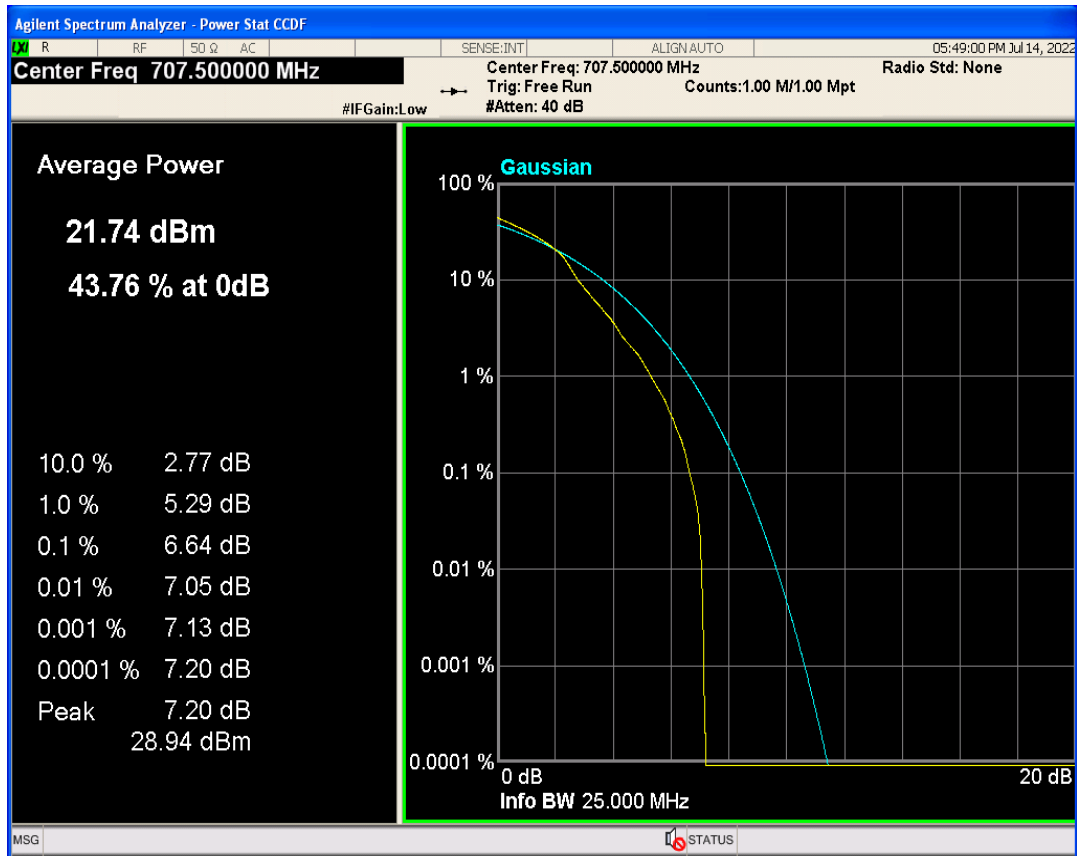
Band12 QPSK BW=3MHz Channel=23095 RB Size=1 Position=#0



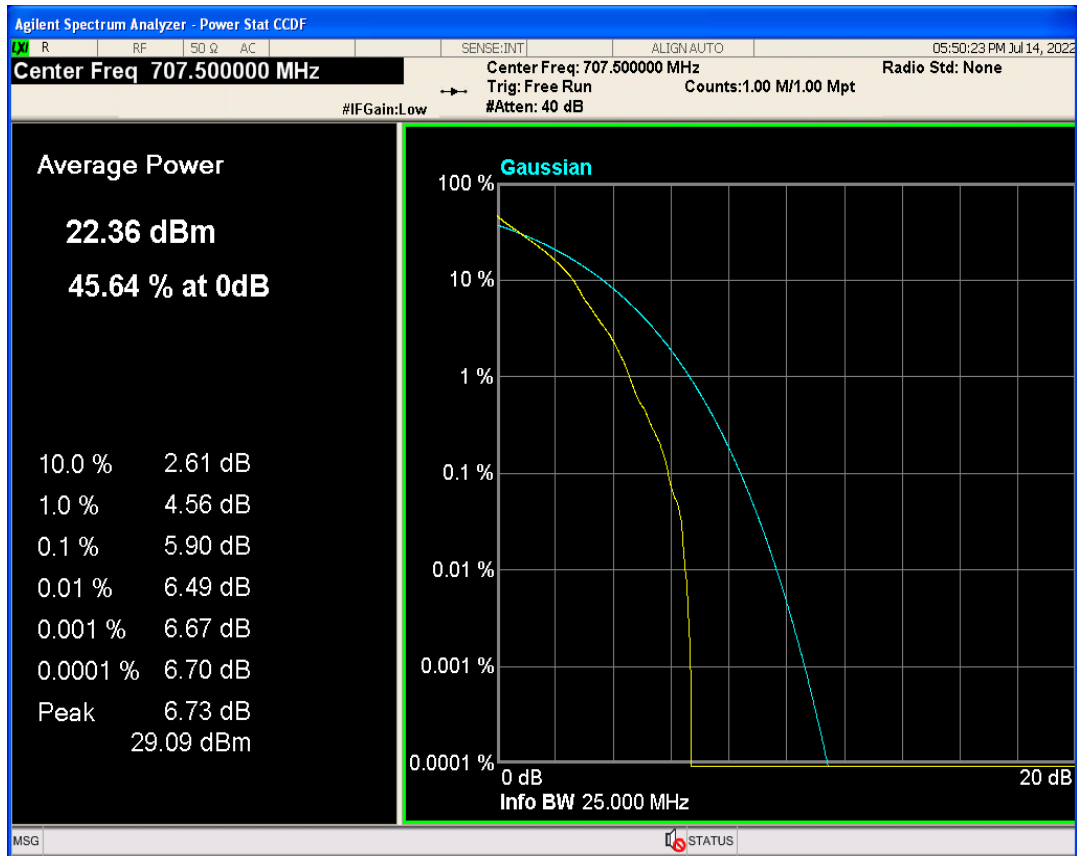
Band12 QAM16 BW=1.4MHz Channel=23095 RB Size=1 Position=#0



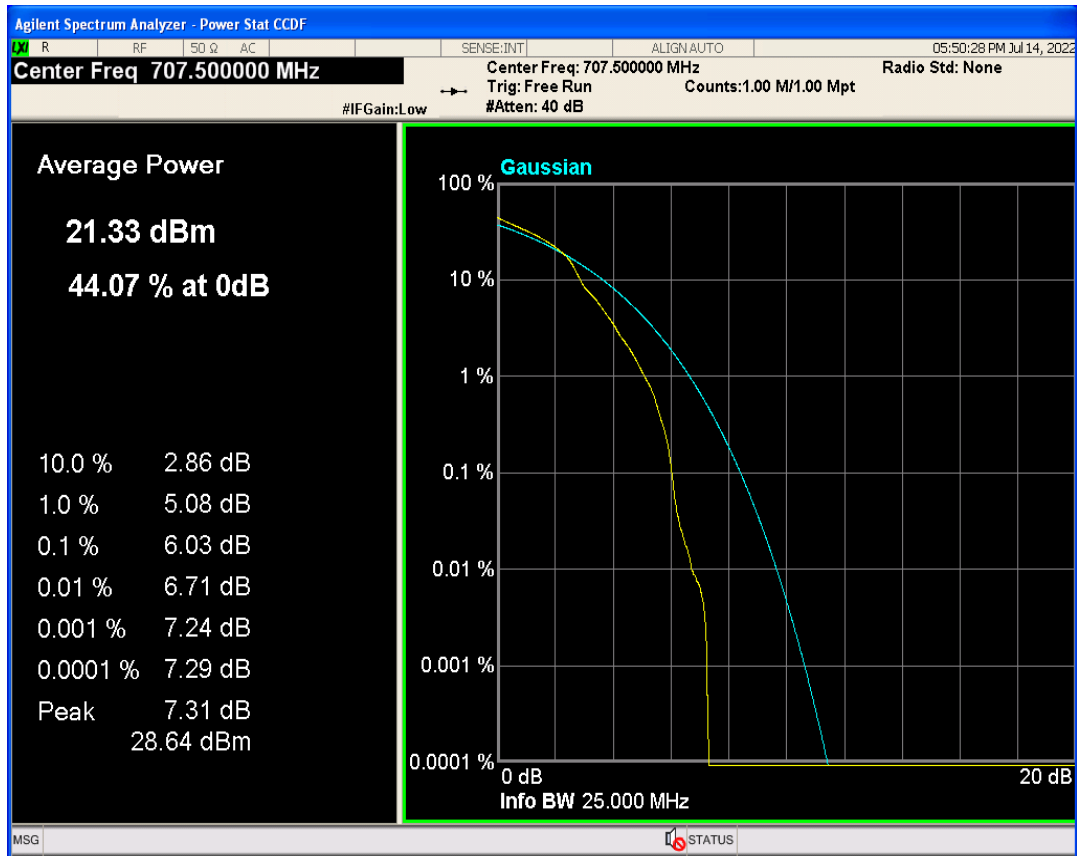
Band12 QAM16 BW=3MHz Channel=23095 RB Size=1 Position=#0



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



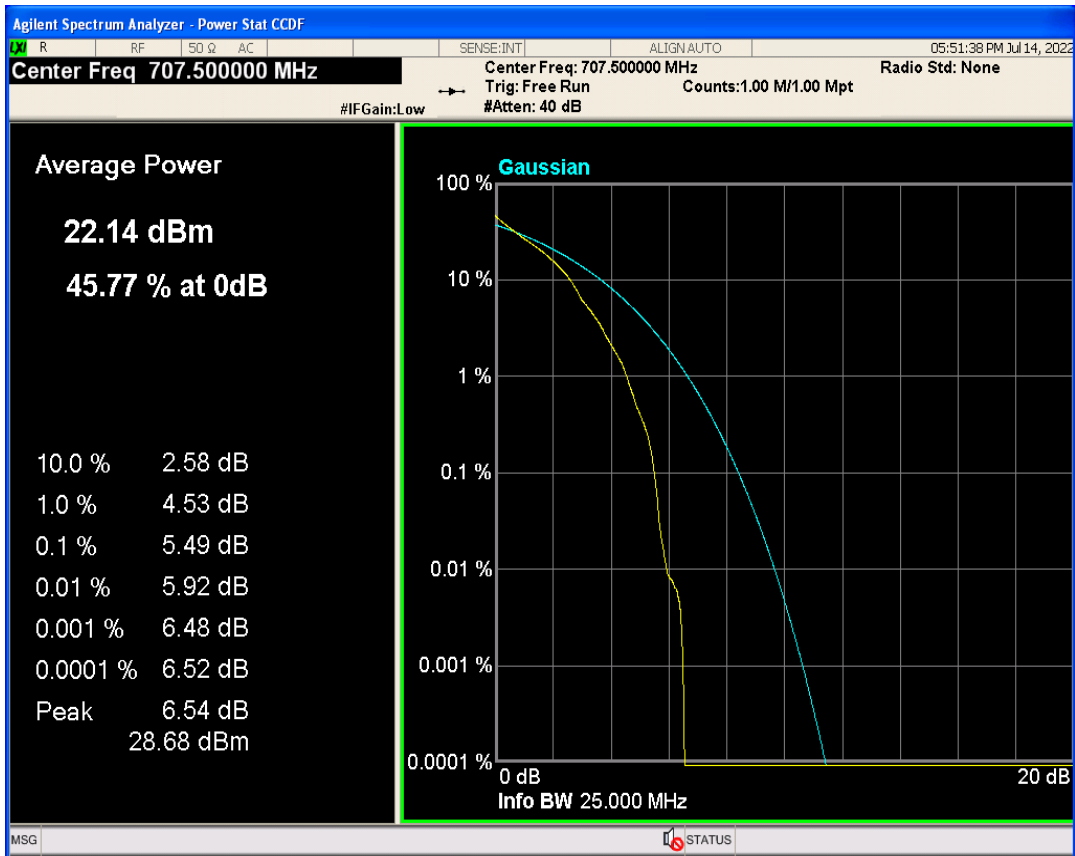
Band12 QAM16 BW=5MHz Channel=23095 RB Size=1 Position=#0



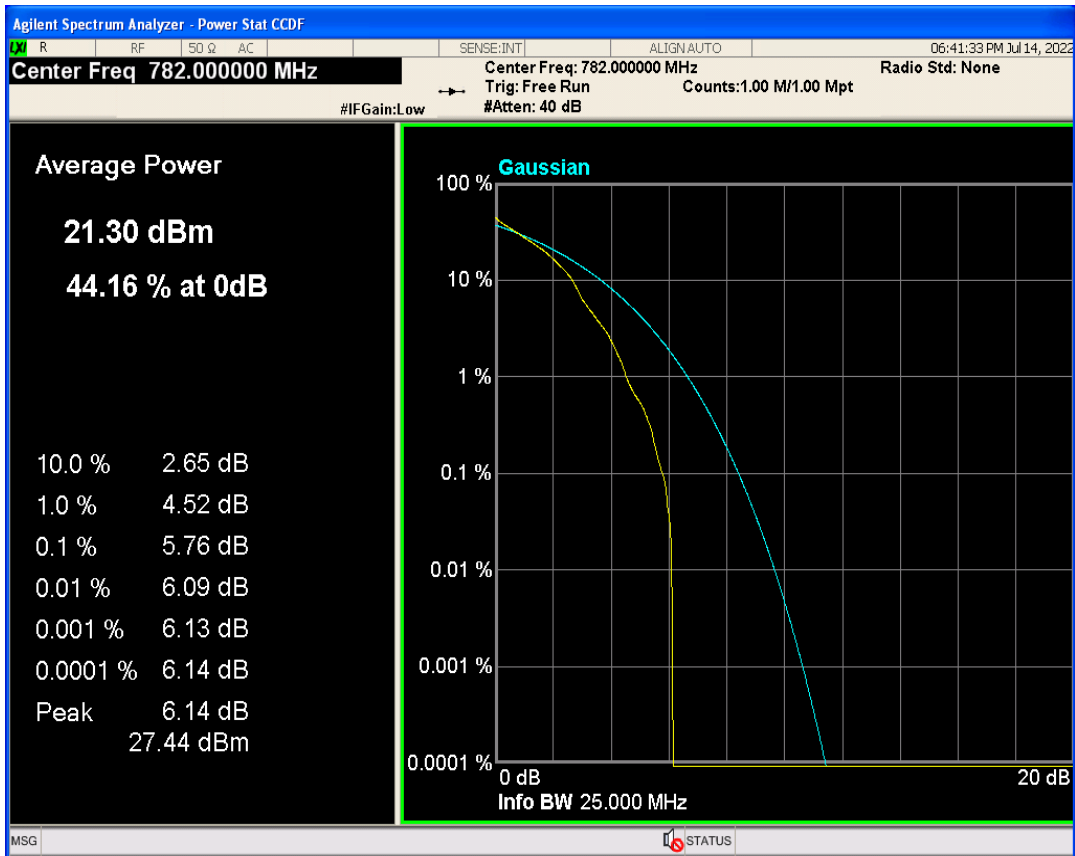
Band12 QAM16 BW=10MHz Channel=23095 RB Size=1 Position=#0



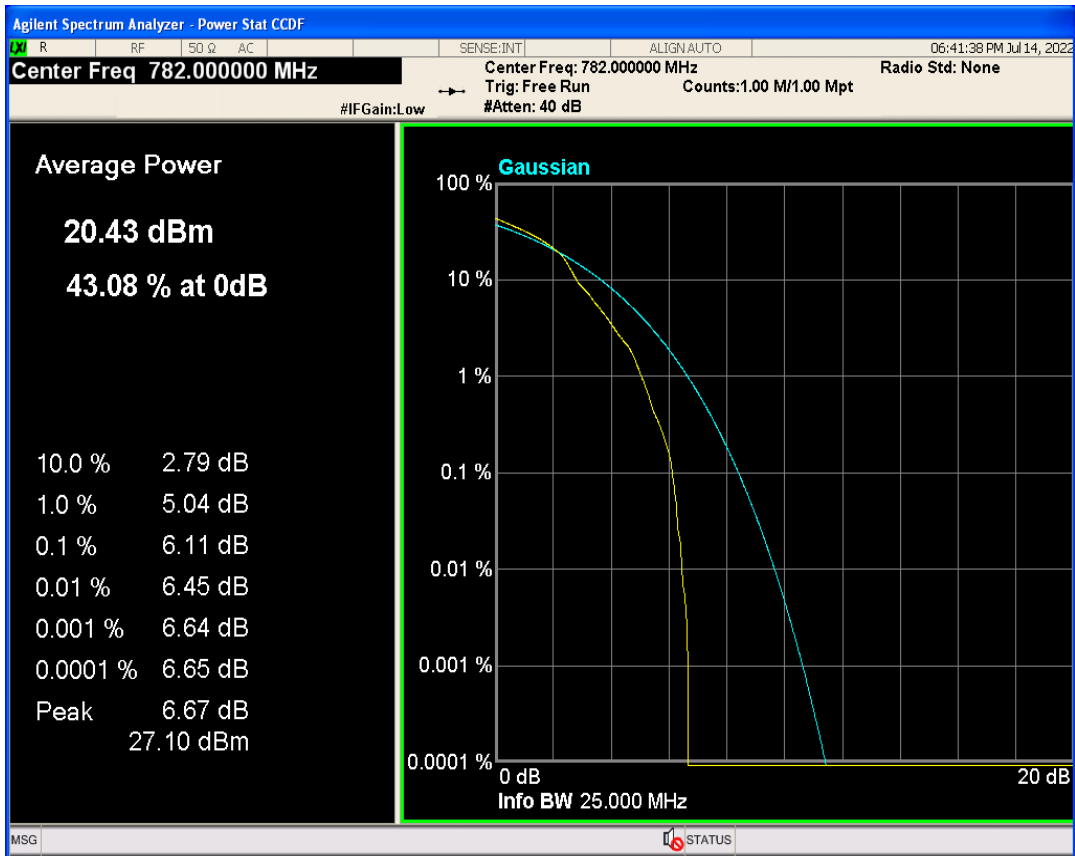
Band12 QPSK BW=10MHz Channel=23095 RB Size=1 Position=#0



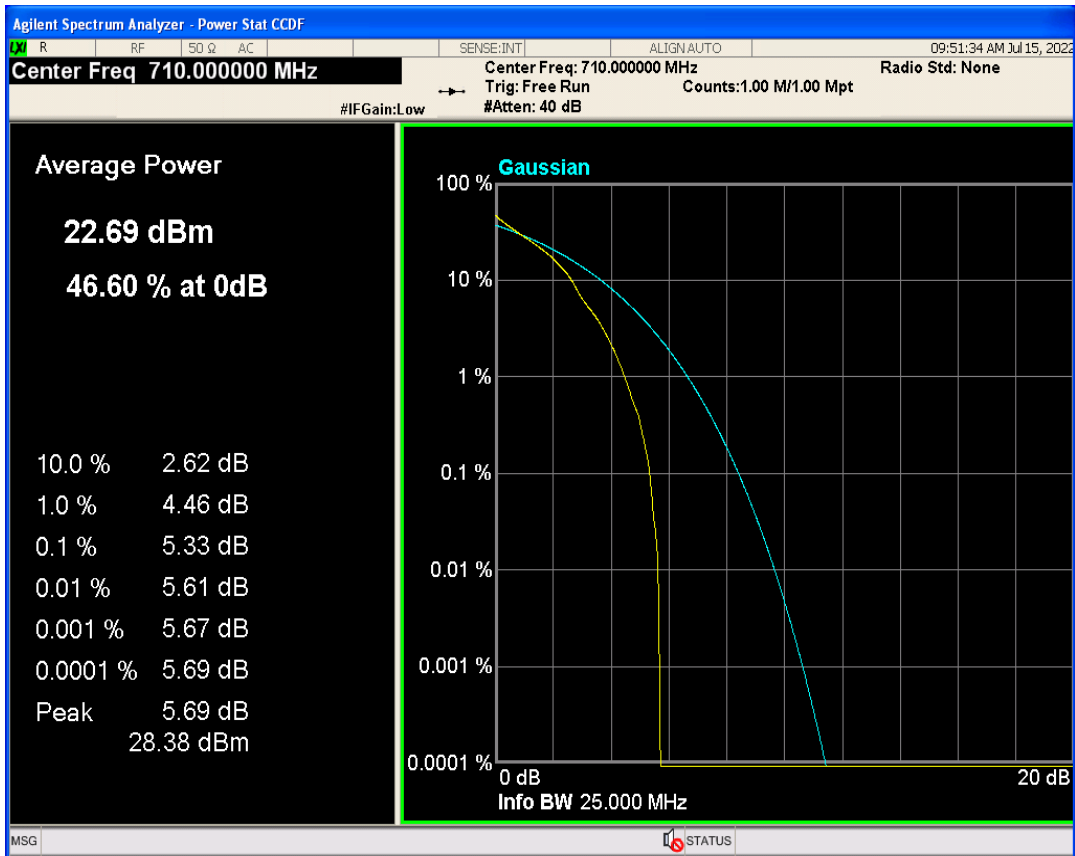
Band13 QPSK BW=5MHz Channel=23230 RB Size=1 Position=#0



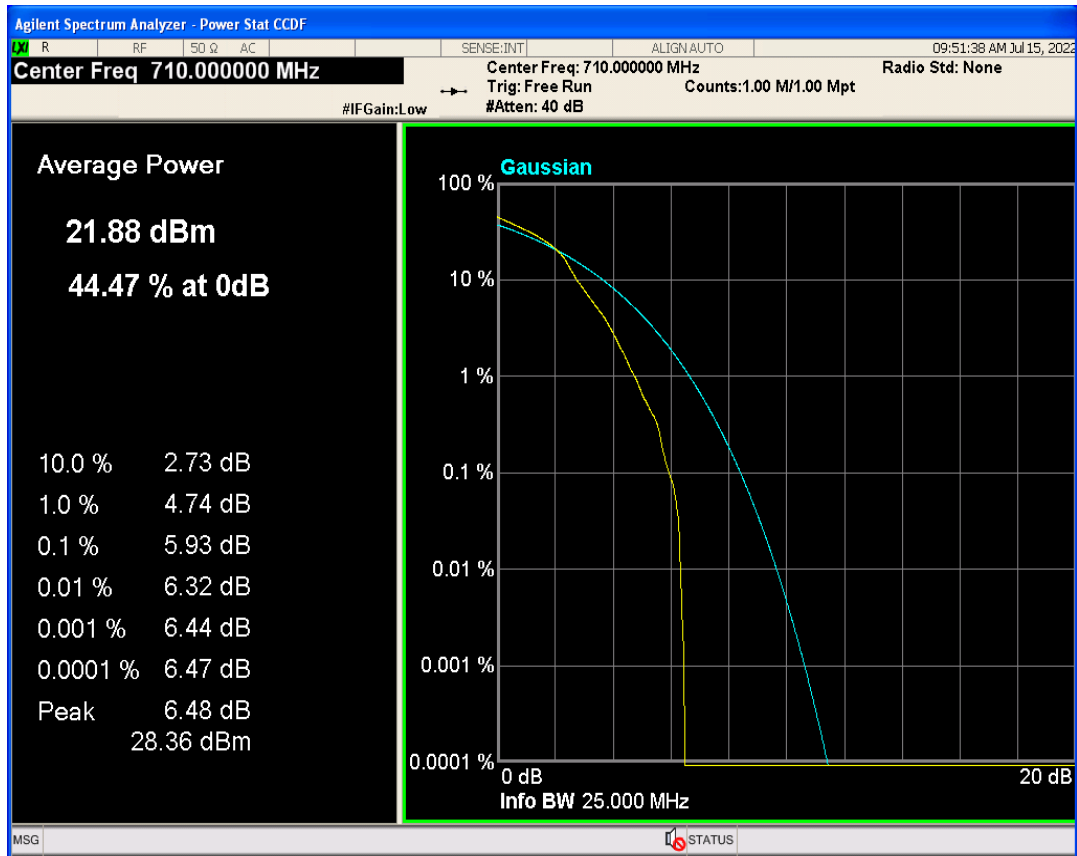
Band13 QAM16 BW=5MHz Channel=23230 RB Size=1 Position=#0



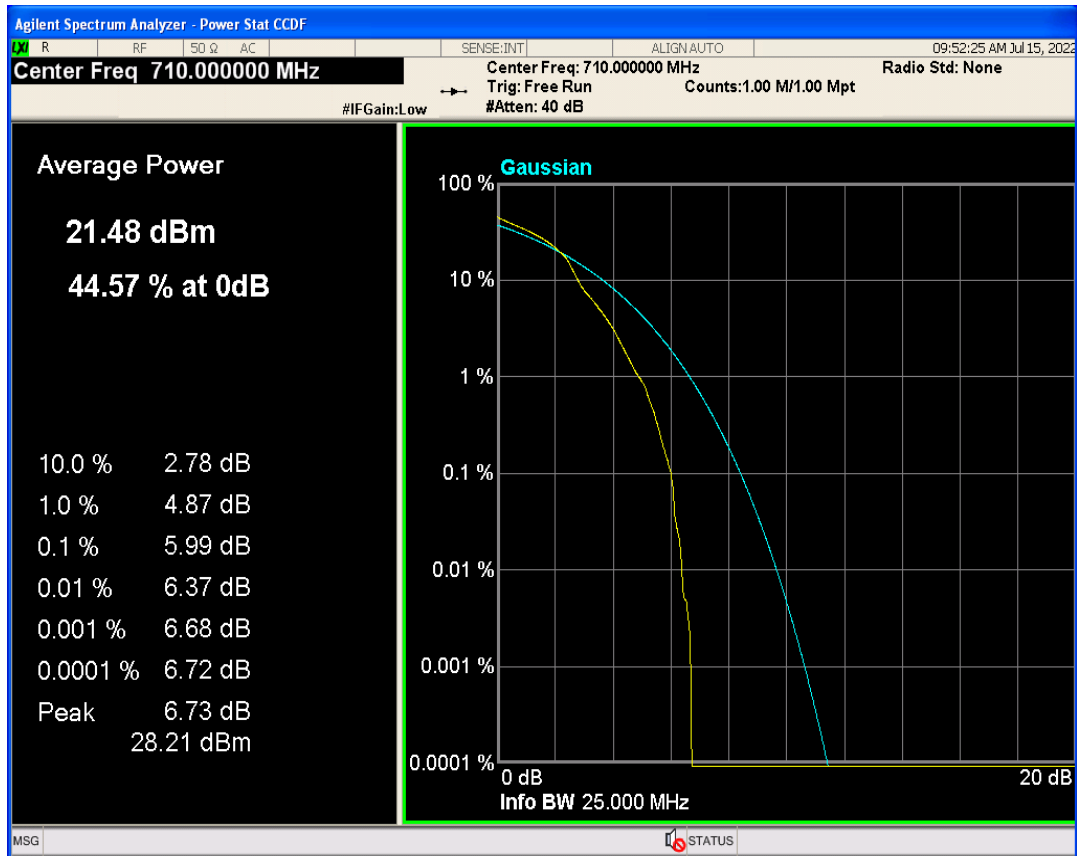
Band17 QPSK BW=5MHz Channel=23790 RB Size=1 Position=#0



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



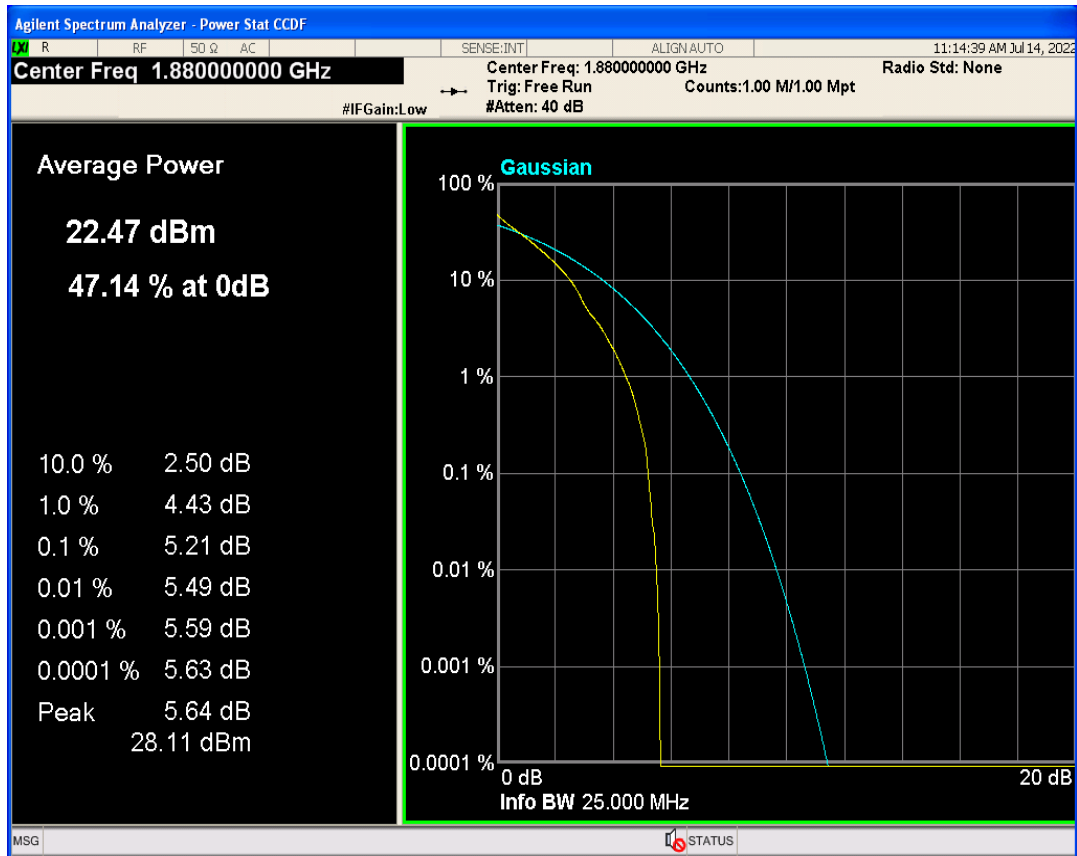
Band17 QAM16 BW=10MHz Channel=23790 RB Size=1 Position=#0



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



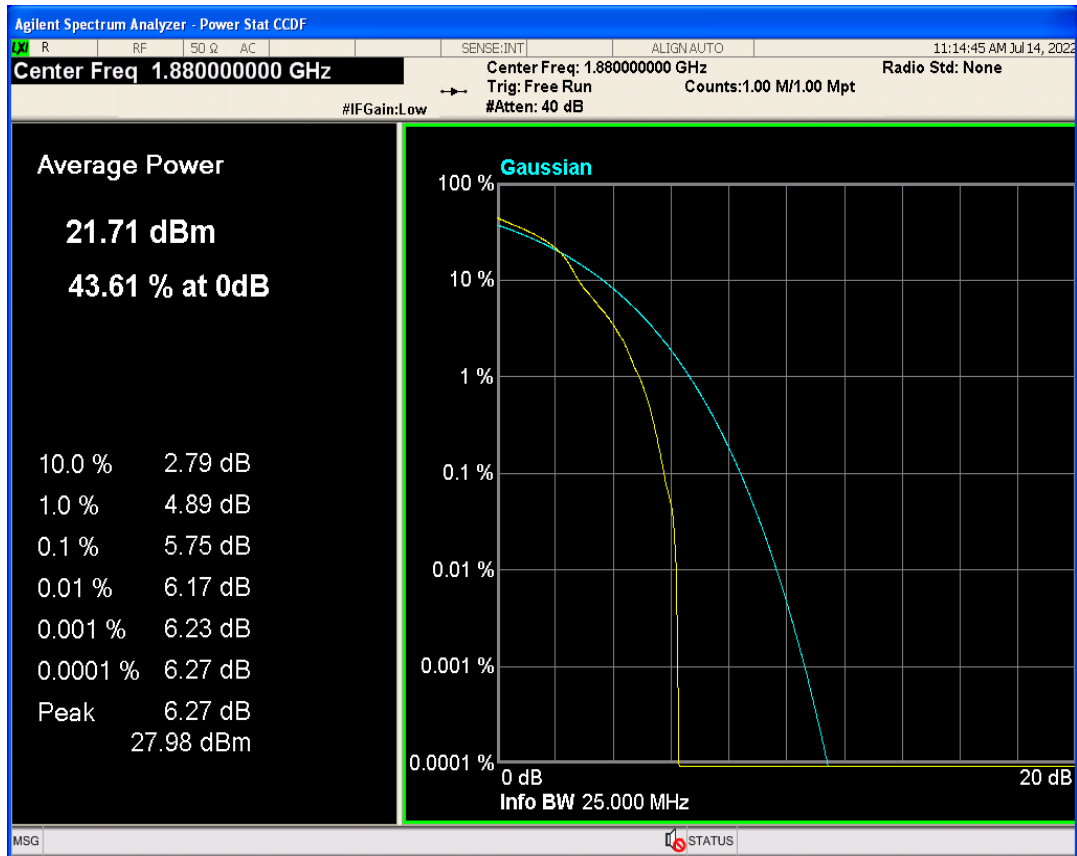
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



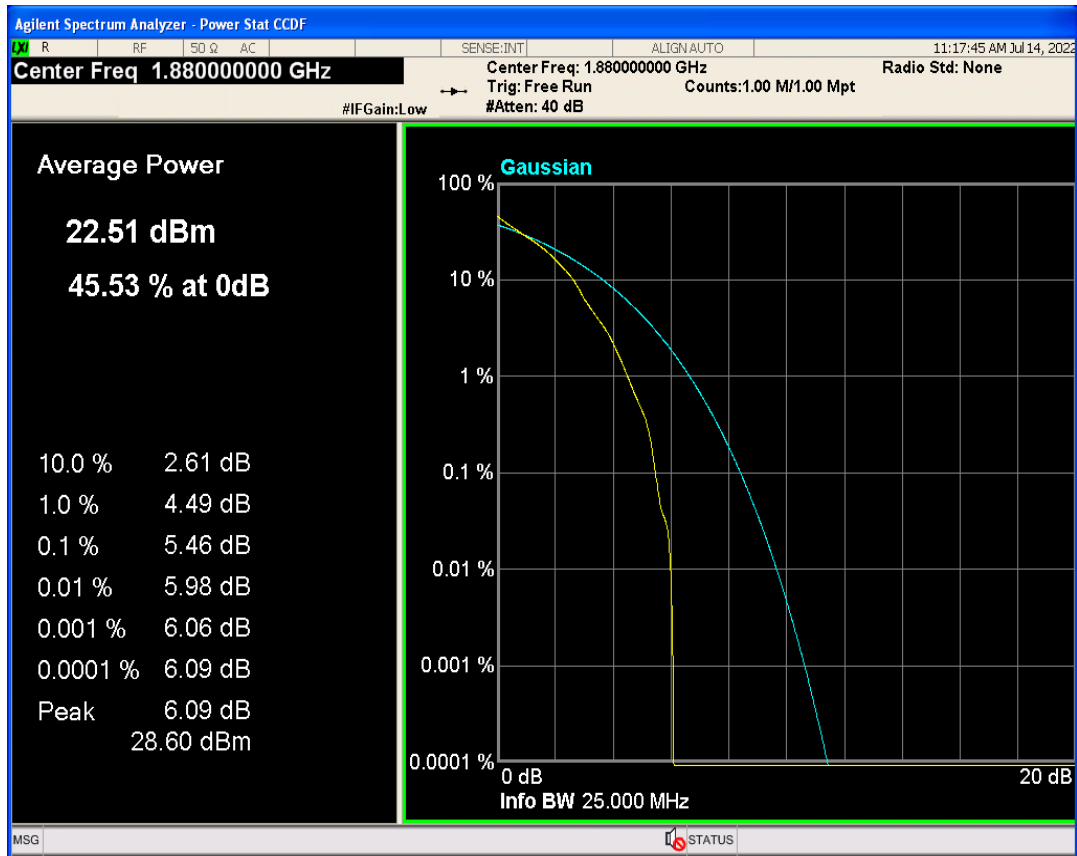
Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0



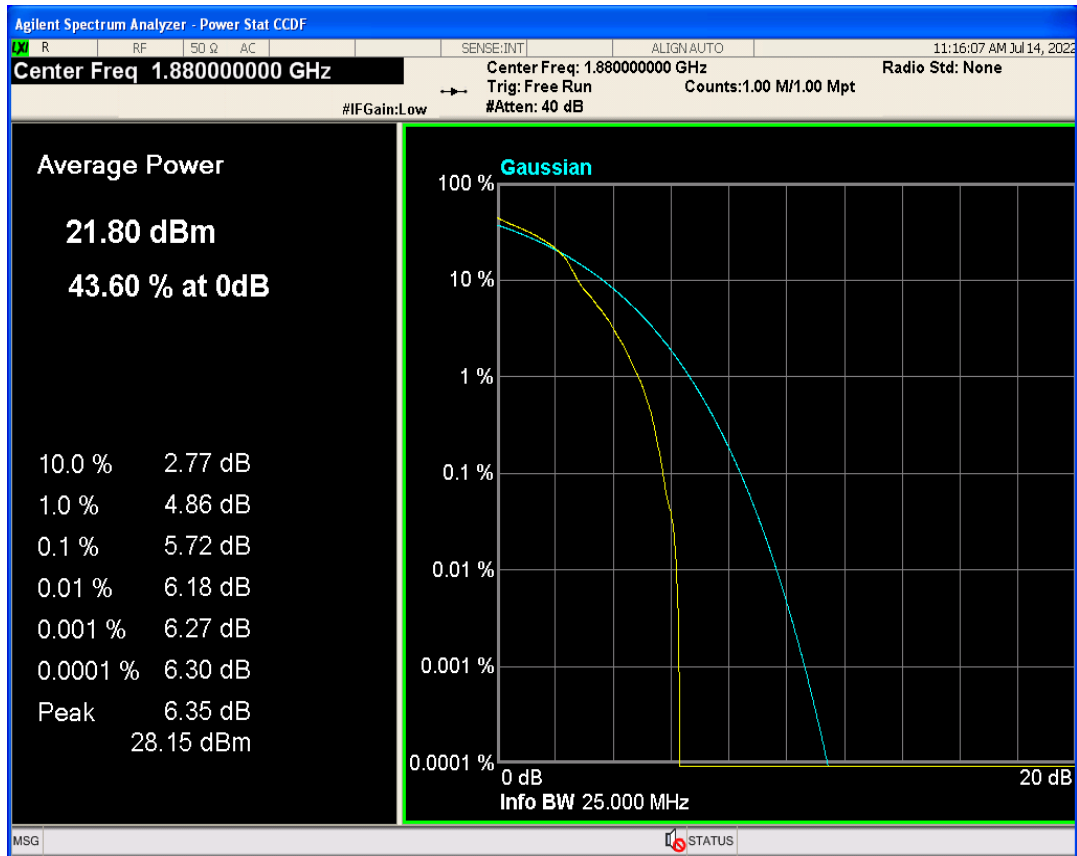
Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=1 Position=#0



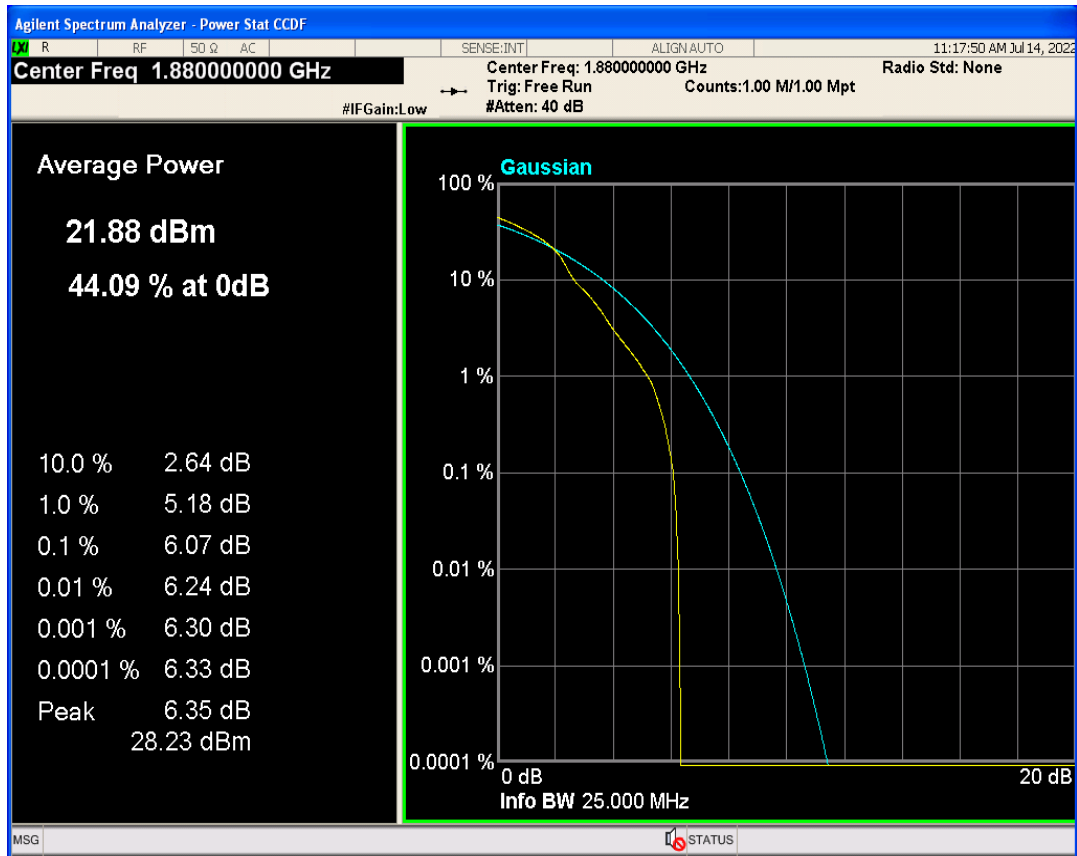
Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0



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



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



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



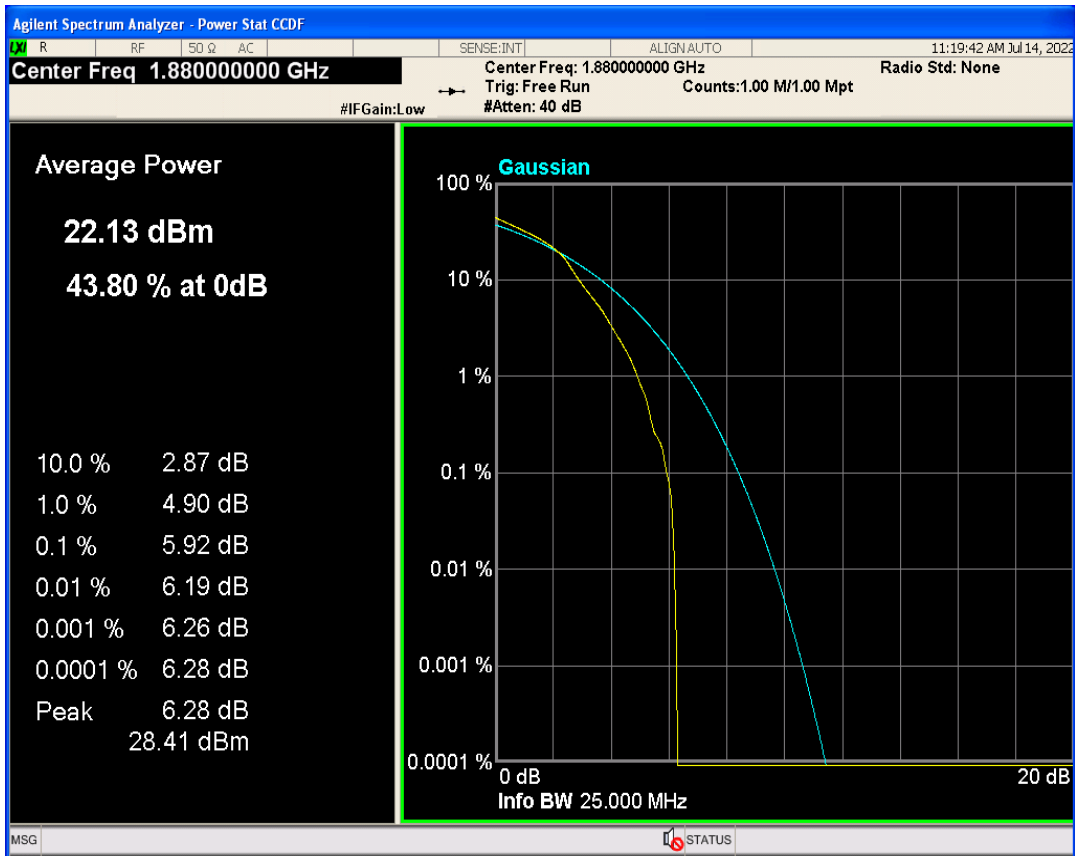
Band2 QAM16 BW=10MHz Channel=18900 RB Size=1 Position=#0



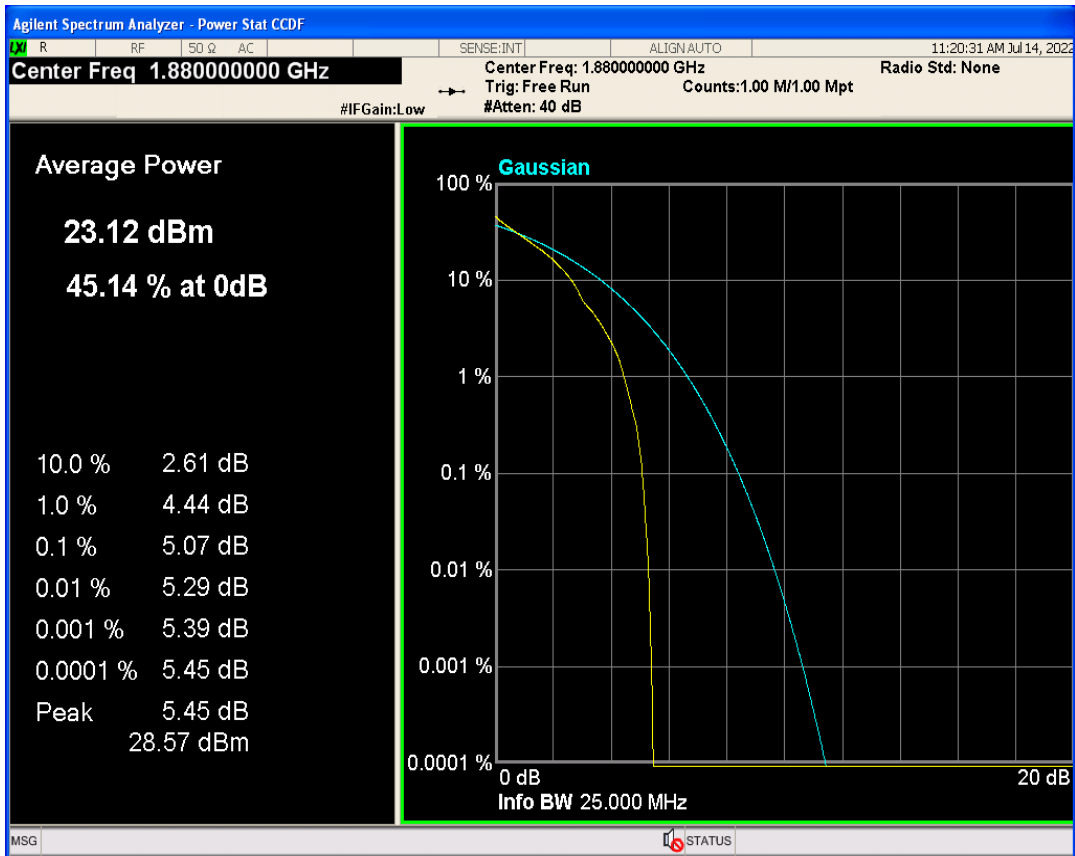
Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0



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



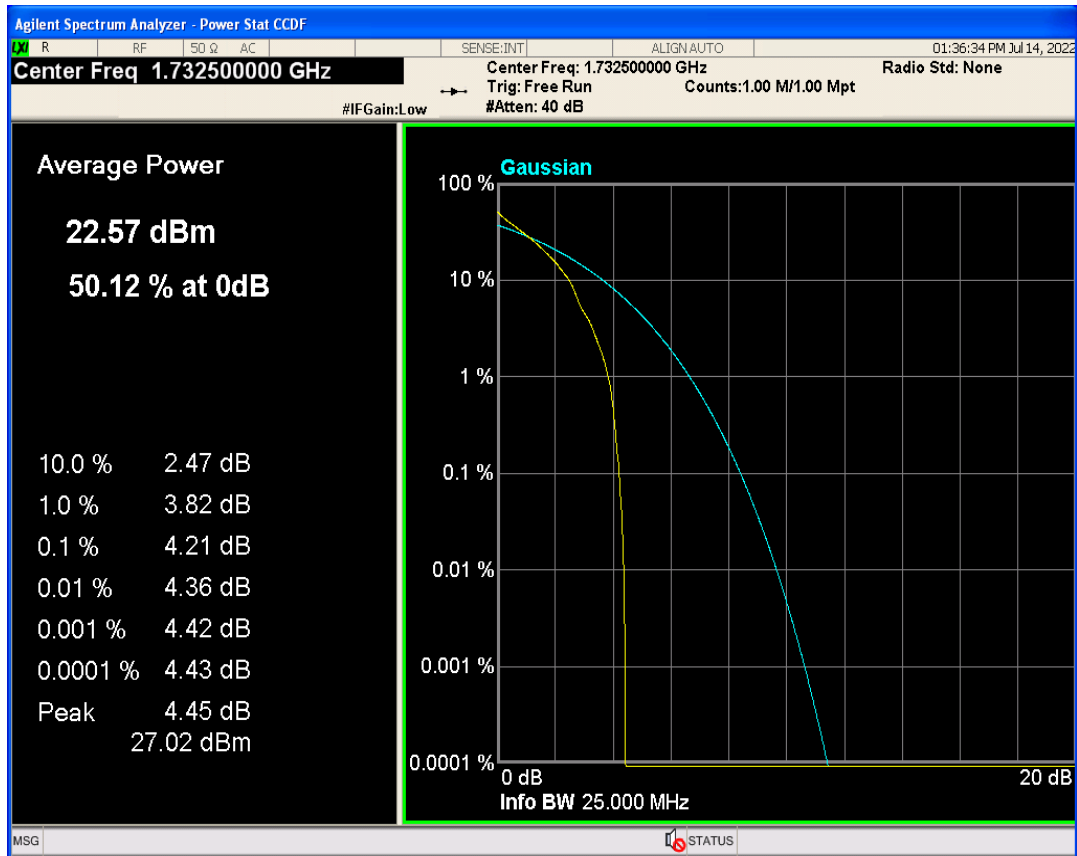
Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0



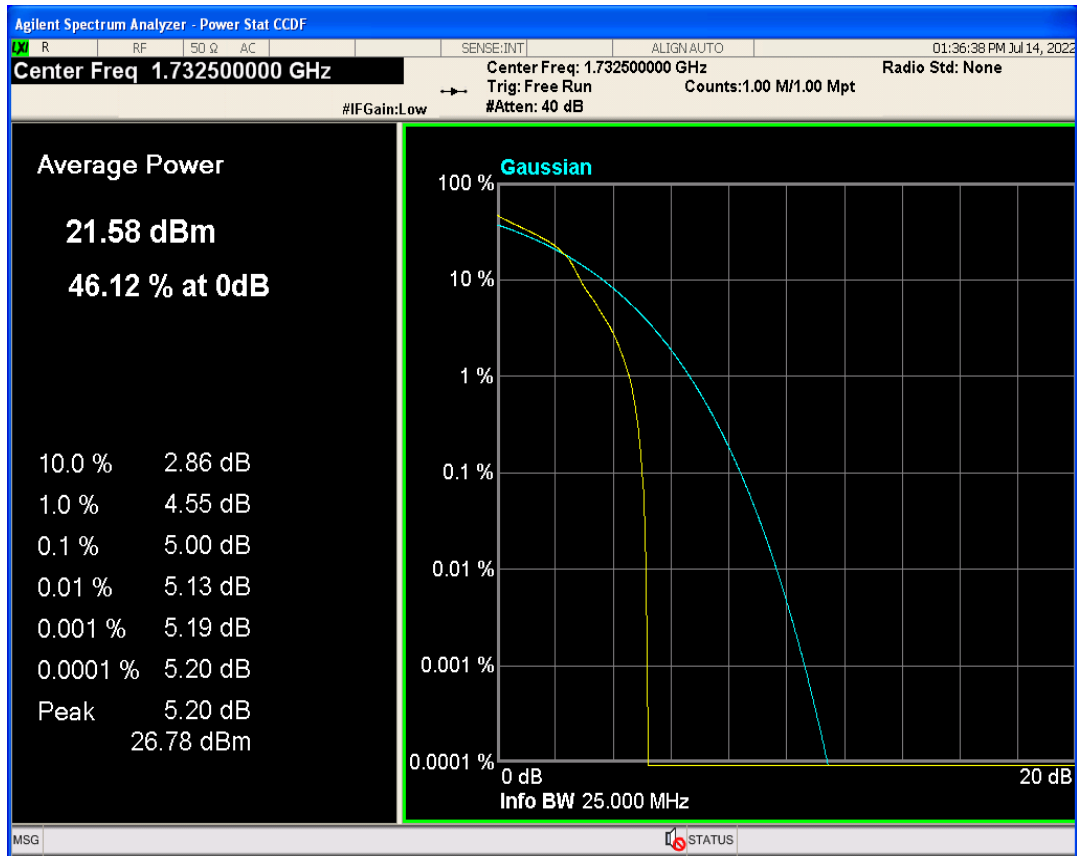
Band2 QAM16 BW=20MHz Channel=18900 RB Size=1 Position=#0



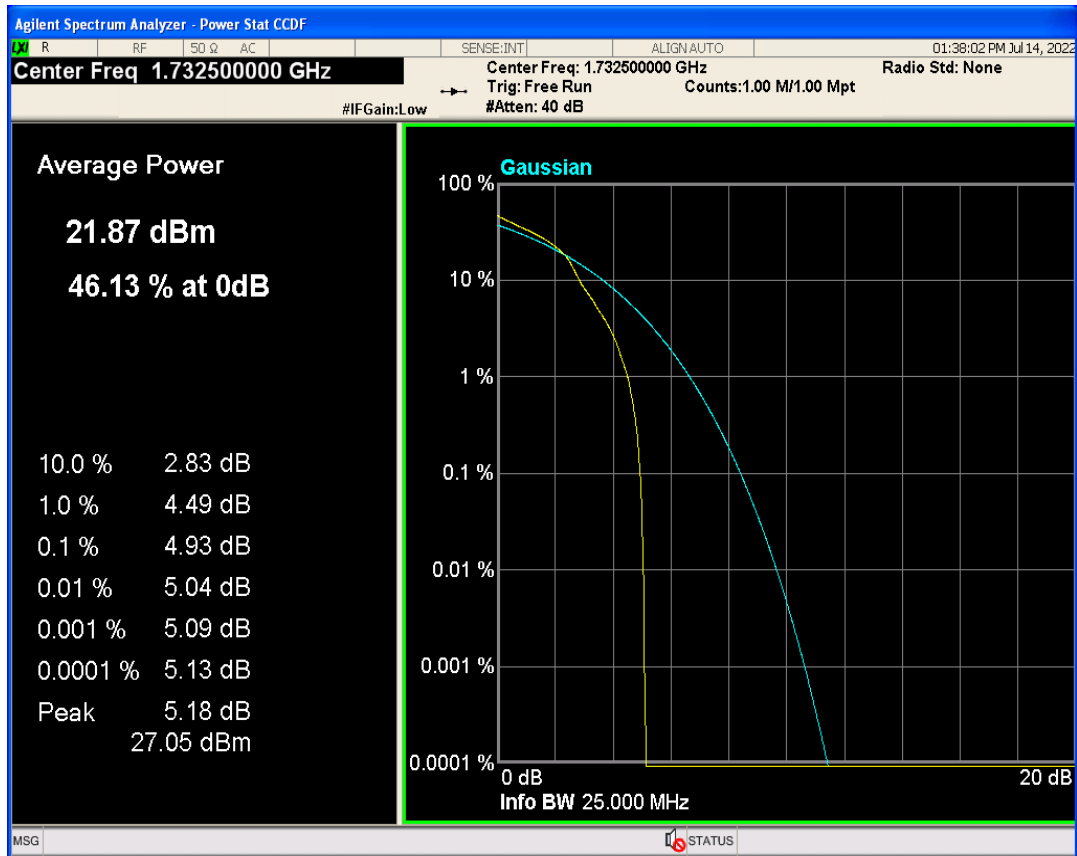
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0



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



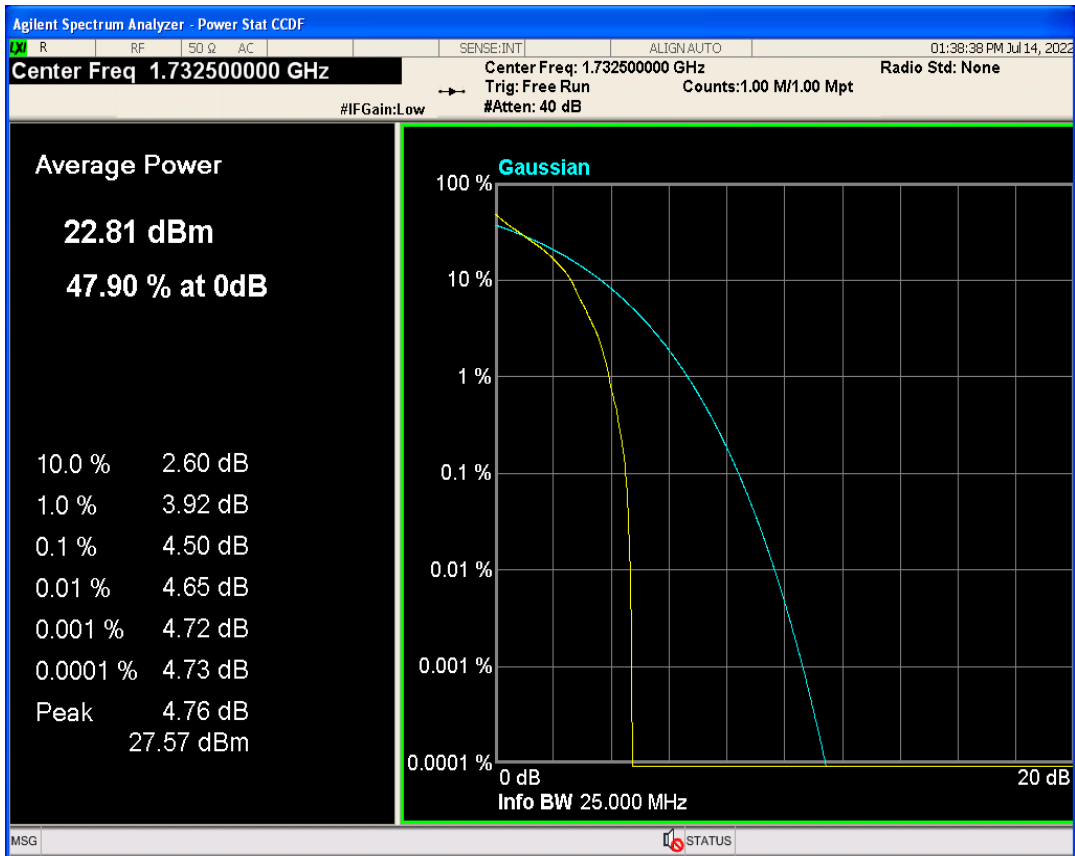
Band4 QAM16 BW=3MHz Channel=20175 RB Size=1 Position=#0



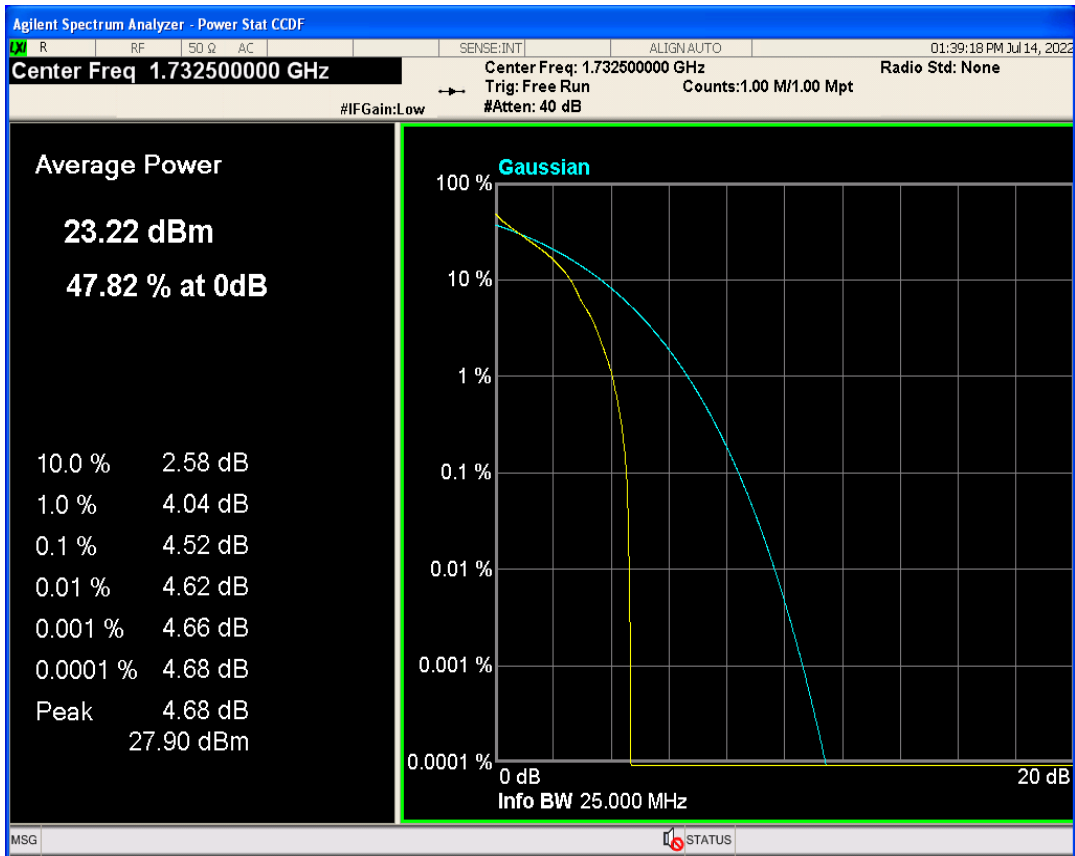
Band4 QPSK BW=3MHz Channel=20175 RB Size=1 Position=#0



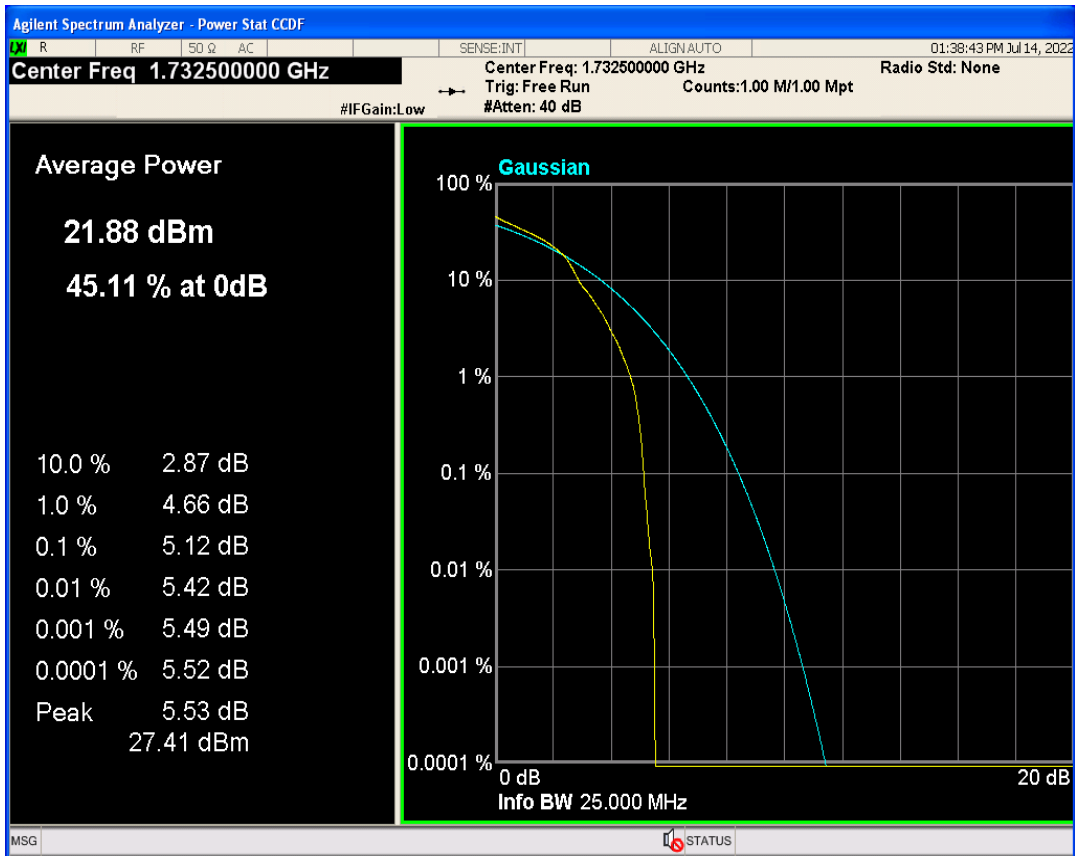
Band4 QPSK BW=5MHz Channel=20175 RB Size=1 Position=#0



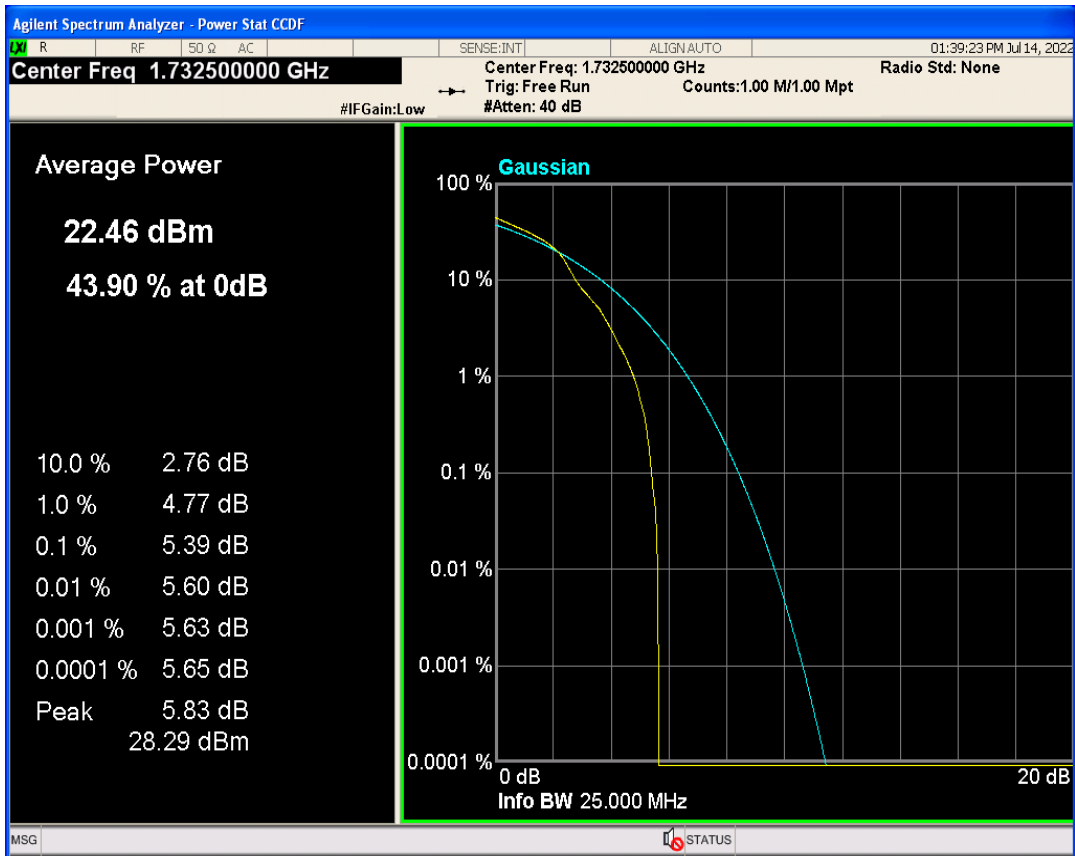
Band4 QPSK BW=10MHz Channel=20175 RB Size=1 Position=#0



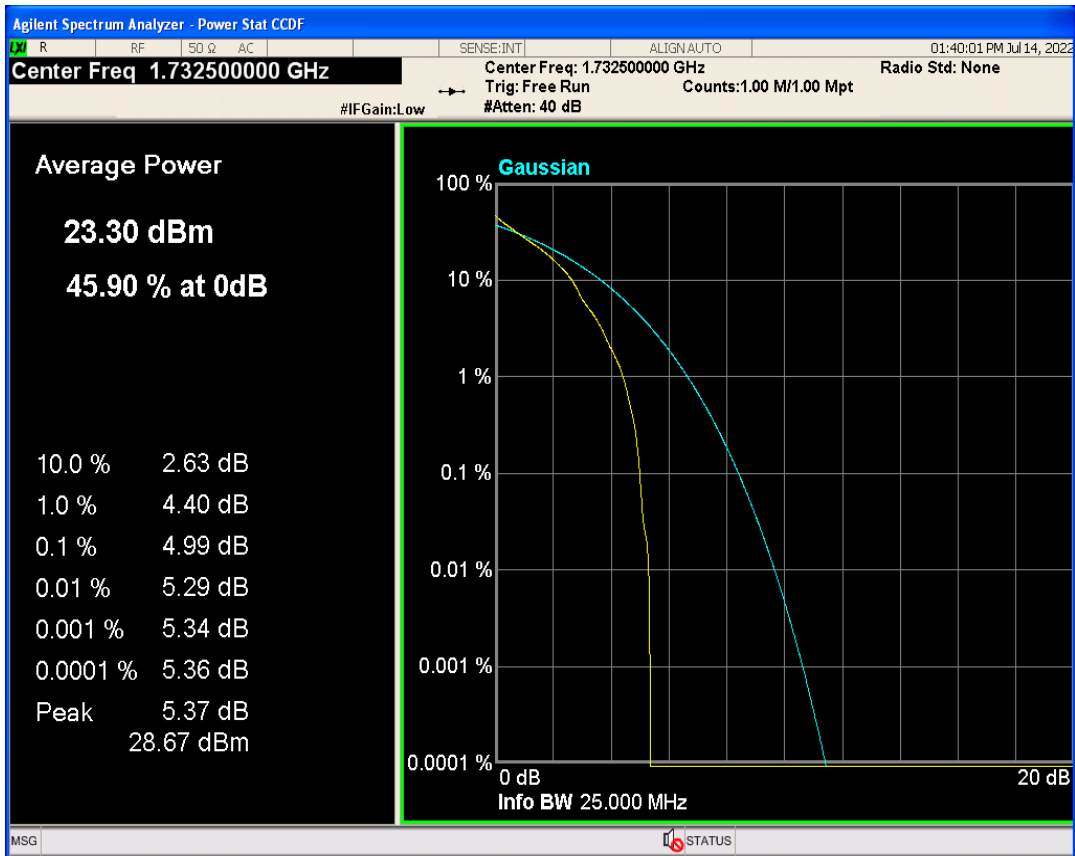
Band4 QAM16 BW=5MHz Channel=20175 RB Size=1 Position=#0



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



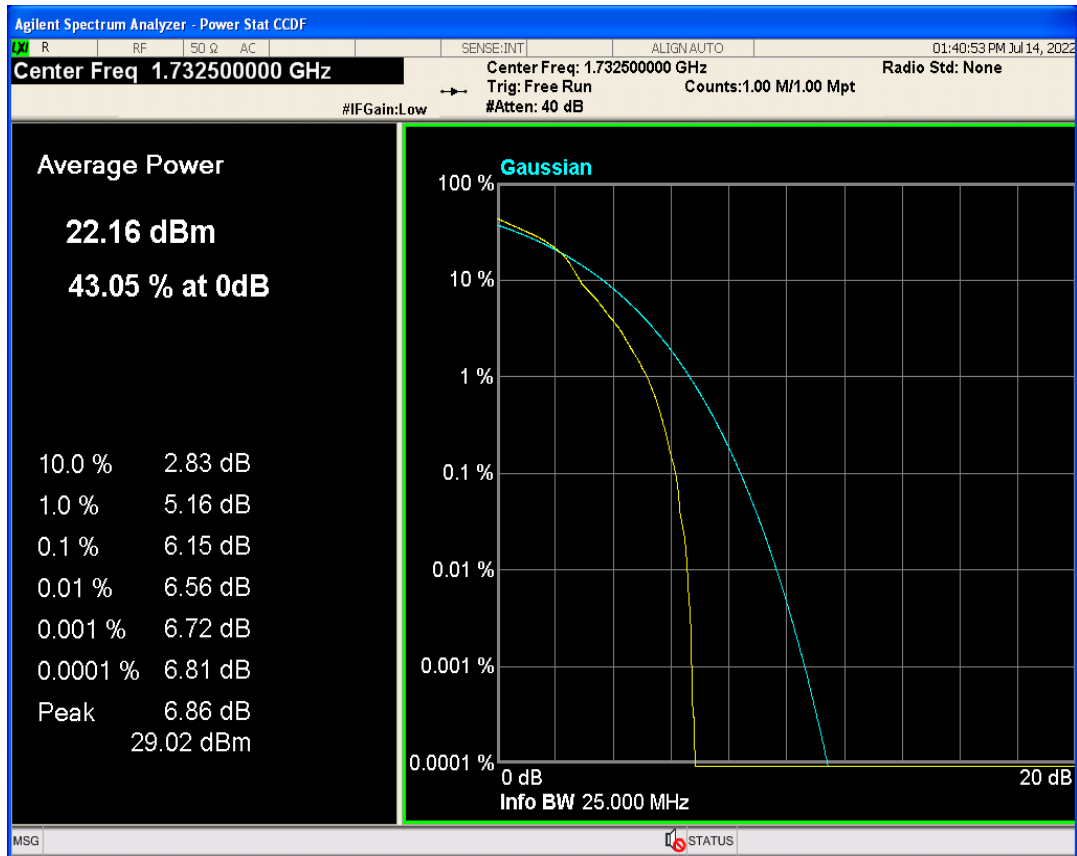
Band4 QPSK BW=15MHz Channel=20175 RB Size=1 Position=#0



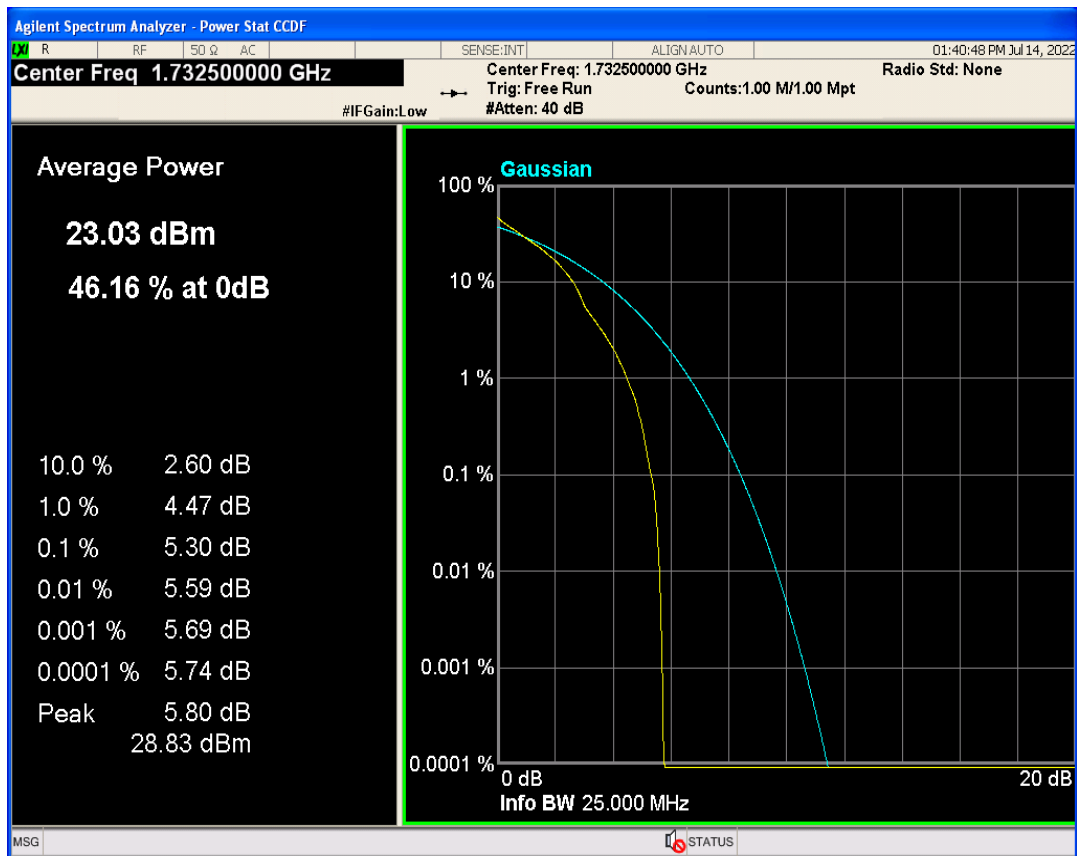
Band4 QAM16 BW=15MHz Channel=20175 RB Size=1 Position=#0



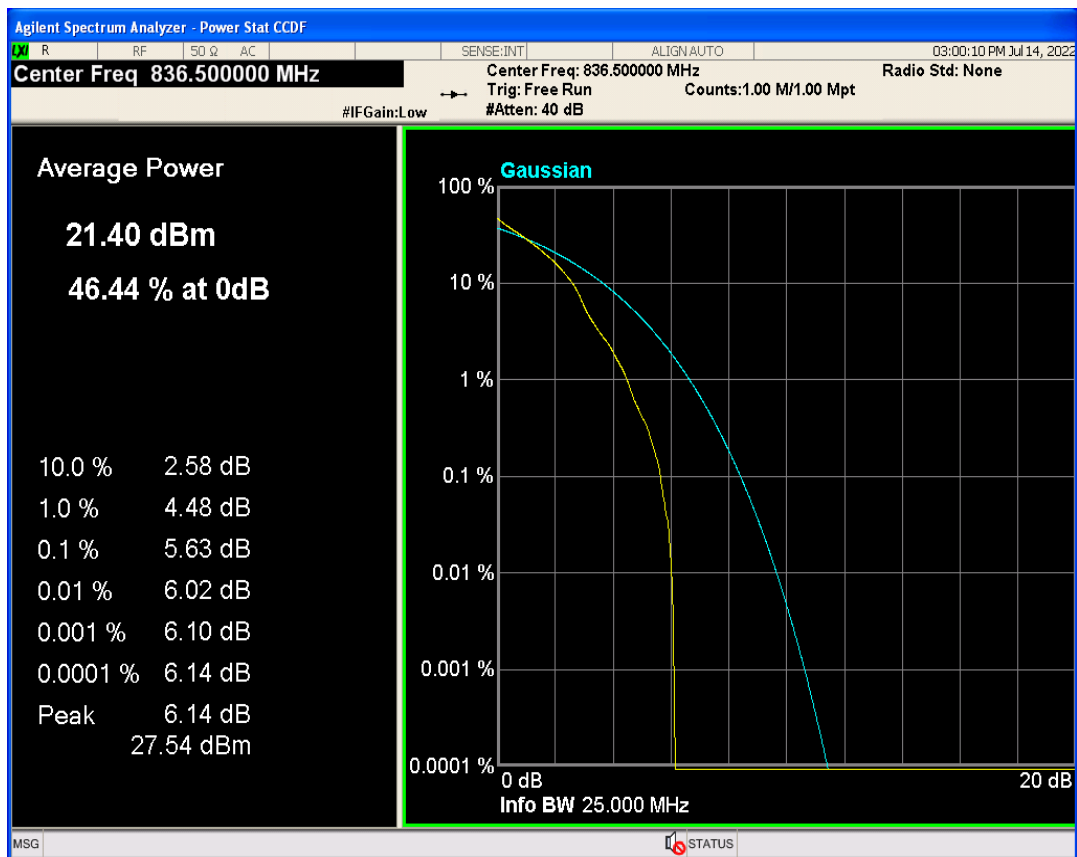
Band4 QAM16 BW=20MHz Channel=20175 RB Size=1 Position=#0



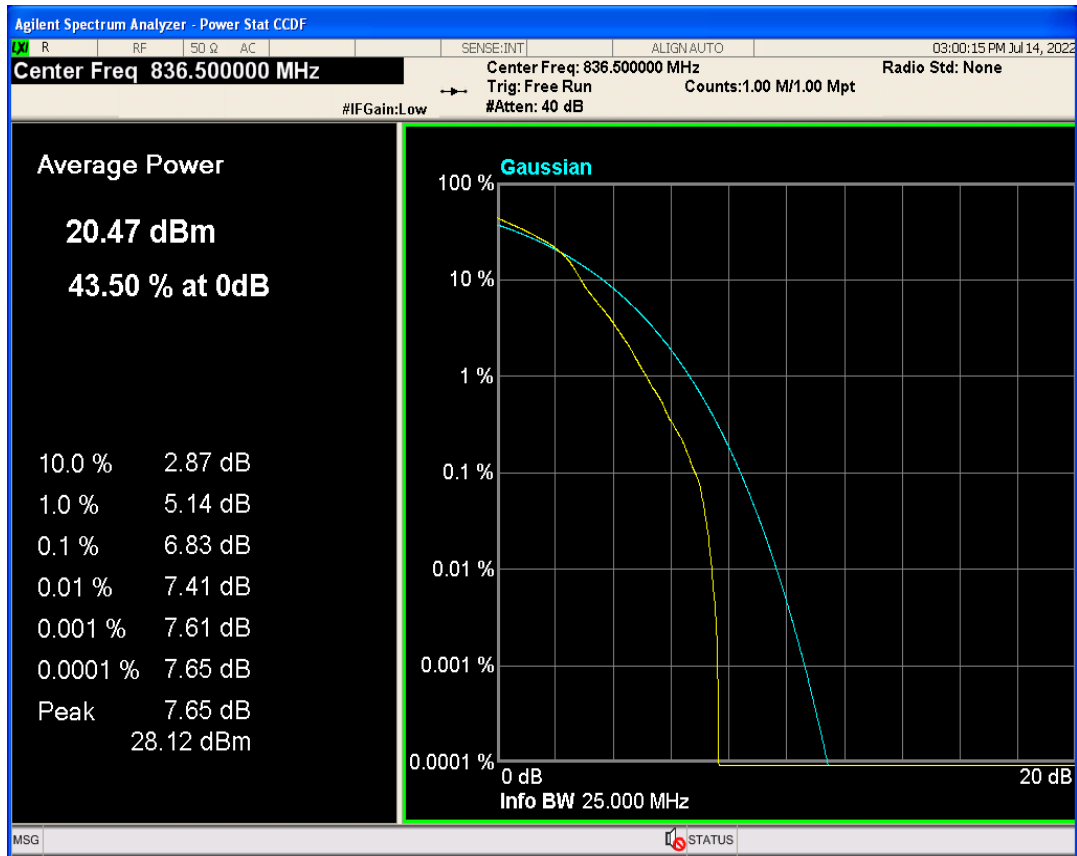
Band4 QPSK BW=20MHz Channel=20175 RB Size=1 Position=#0



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



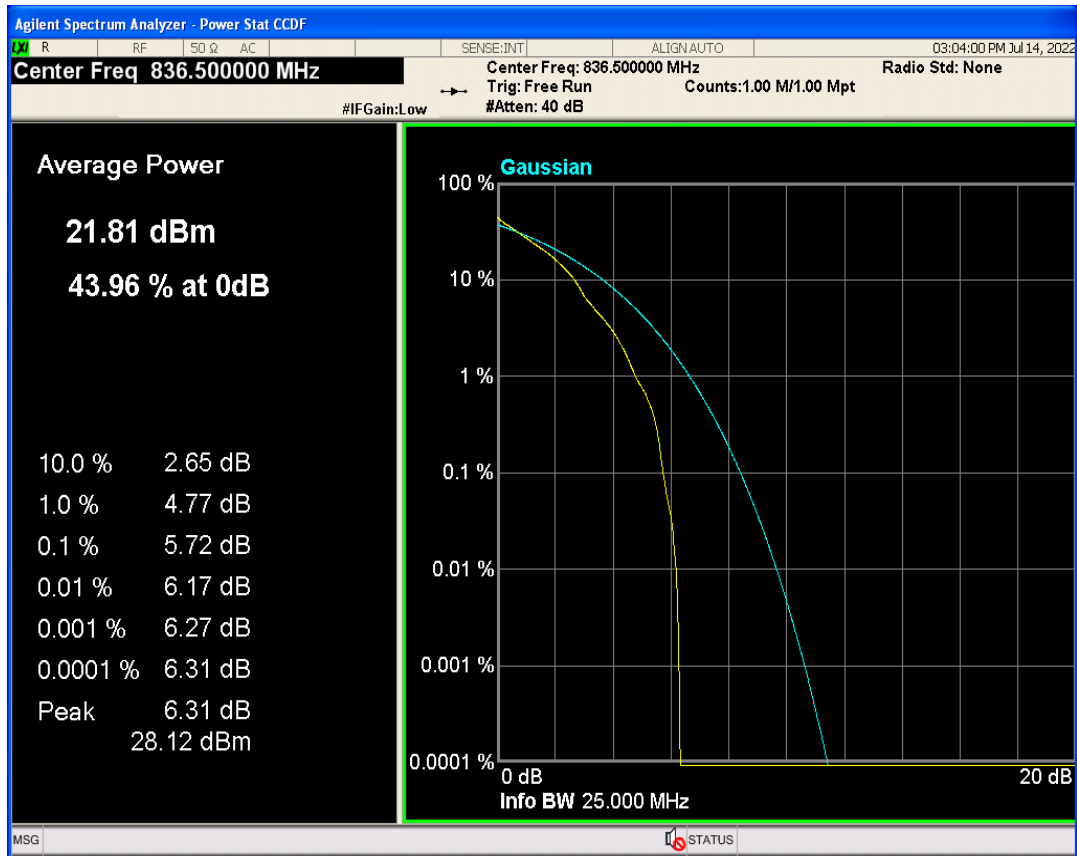
Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=1 Position=#0



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



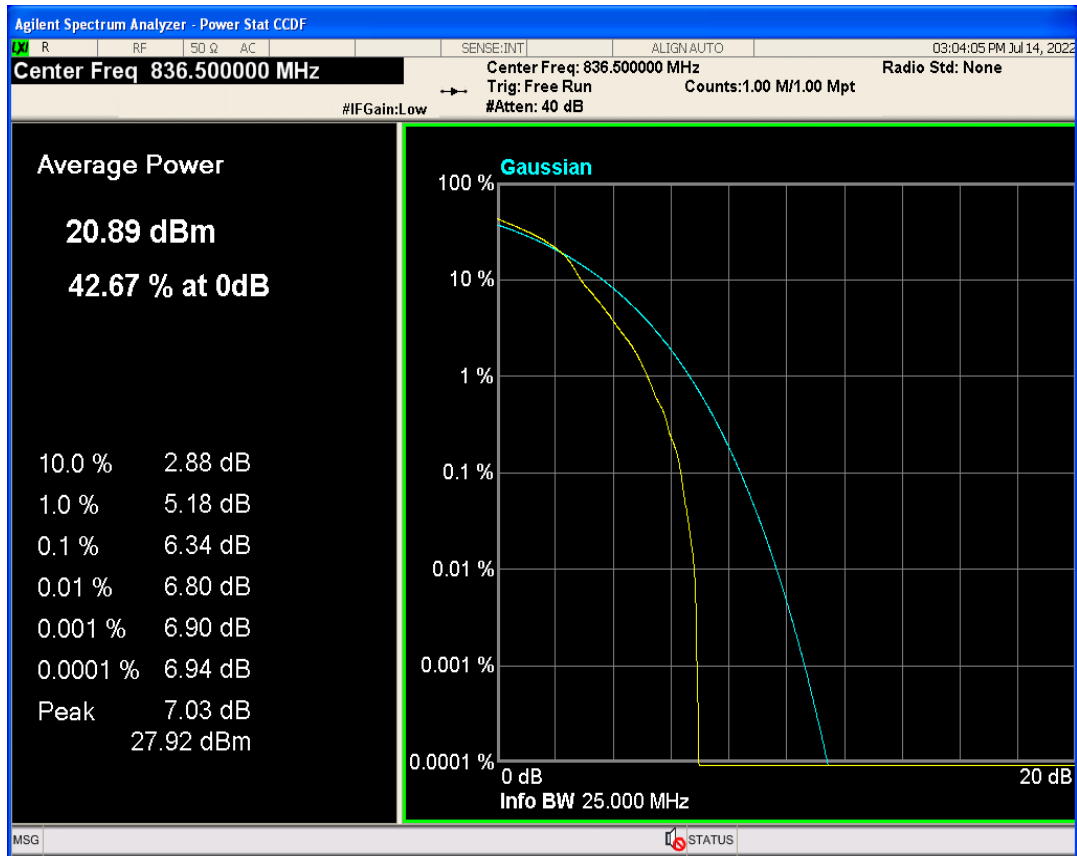
Band5 QPSK BW=5MHz Channel=20525 RB Size=1 Position=#0



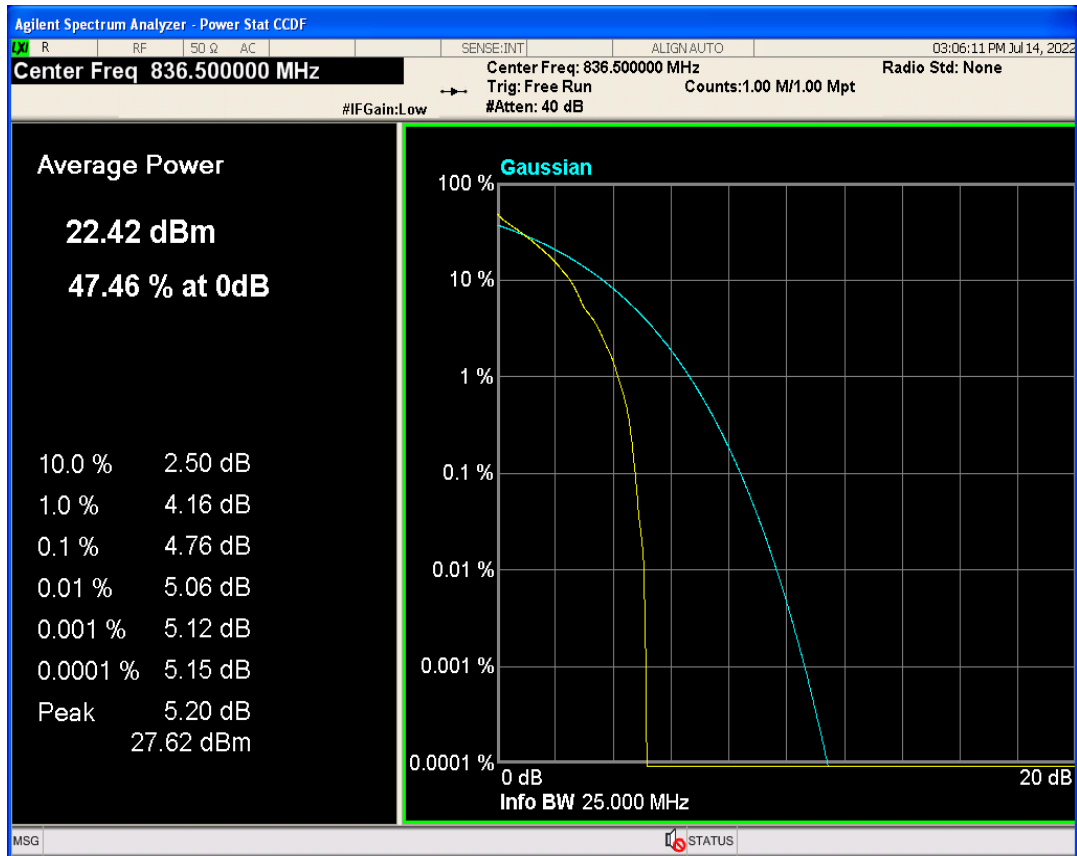
Band5 QAM16 BW=3MHz Channel=20525 RB Size=1 Position=#0



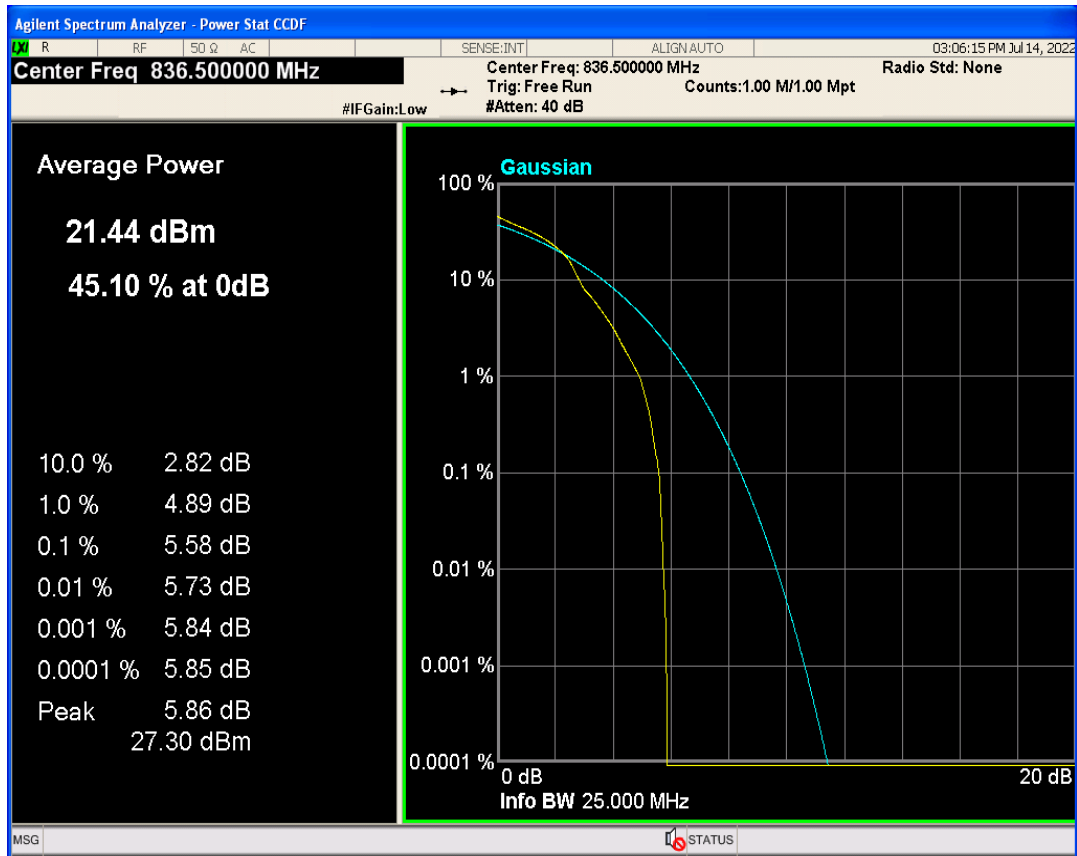
Band5 QAM16 BW=5MHz Channel=20525 RB Size=1 Position=#0



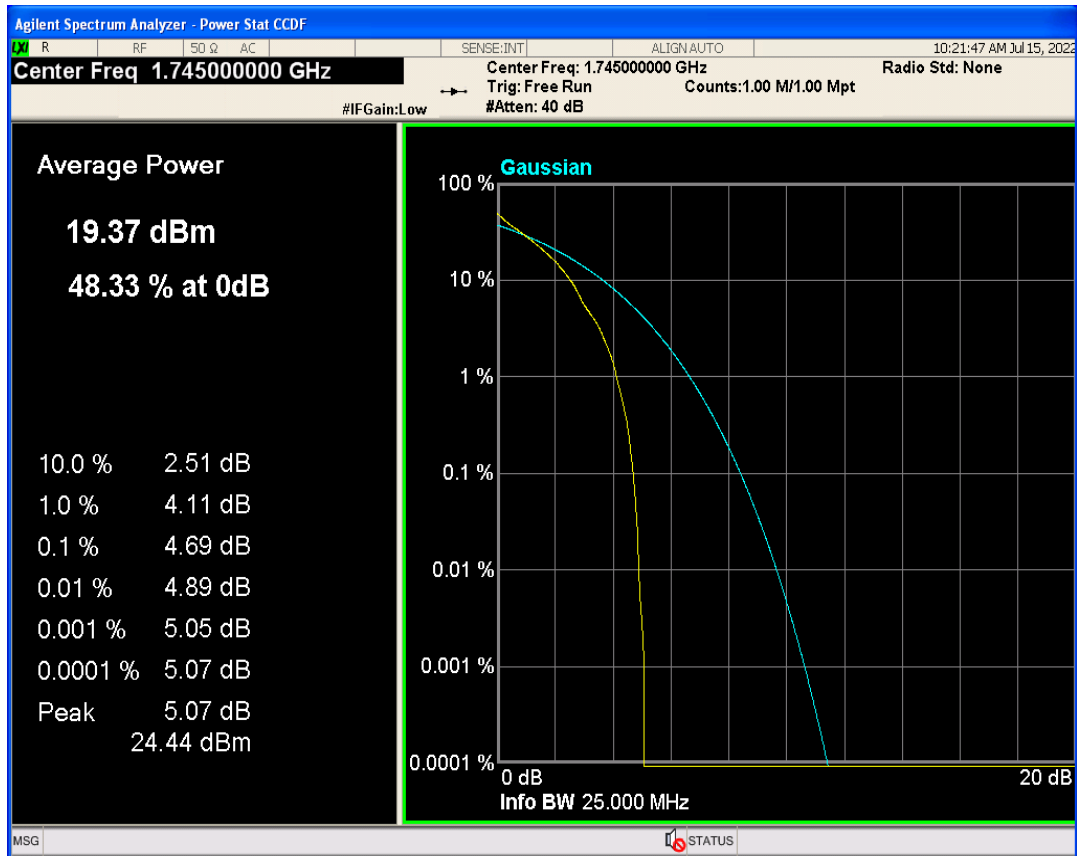
Band5 QPSK BW=10MHz Channel=20525 RB Size=1 Position=#0



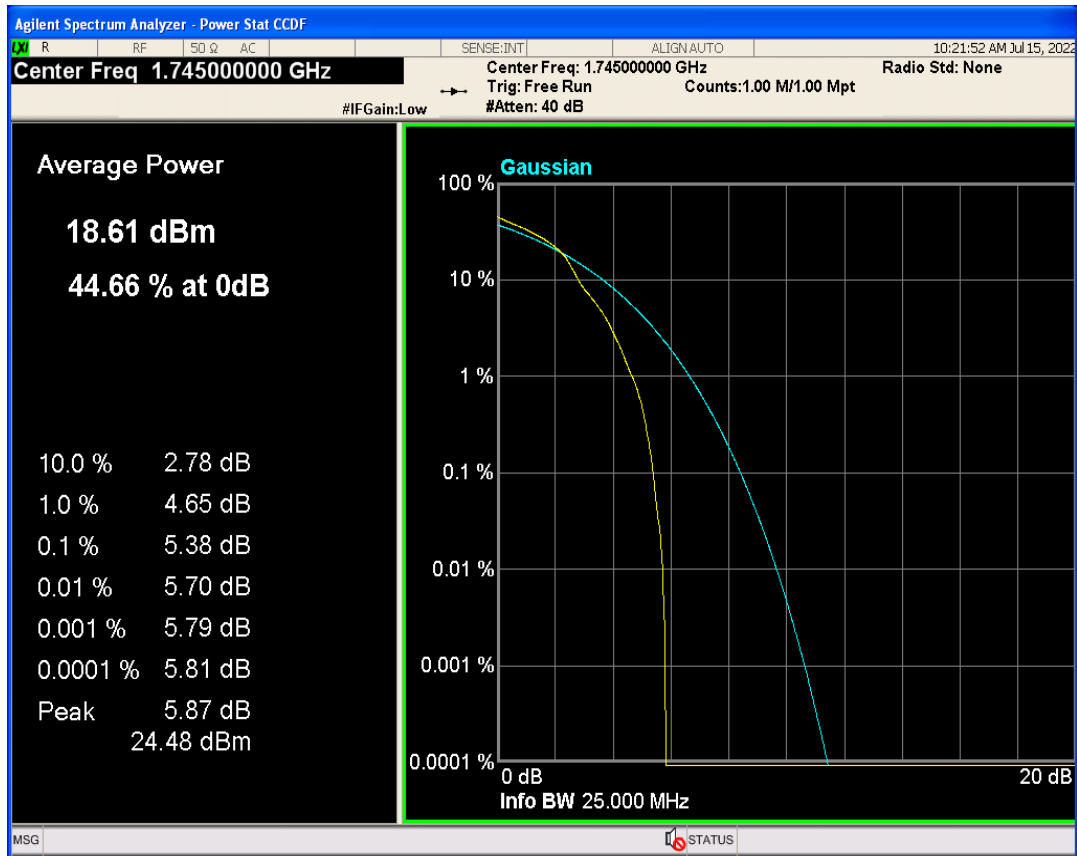
Band5 QAM16 BW=10MHz Channel=20525 RB Size=1 Position=#0



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



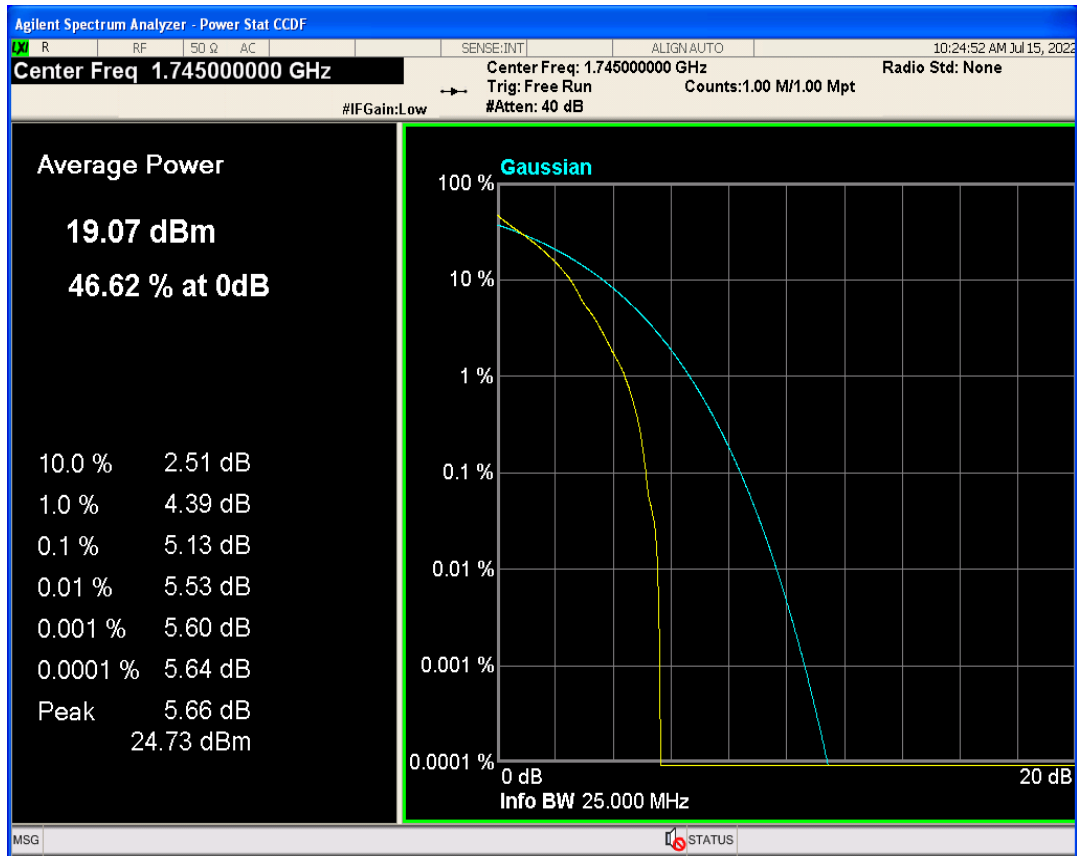
Band66 QAM16 BW=1.4MHz Channel=132322 RB Size=1 Position=#0



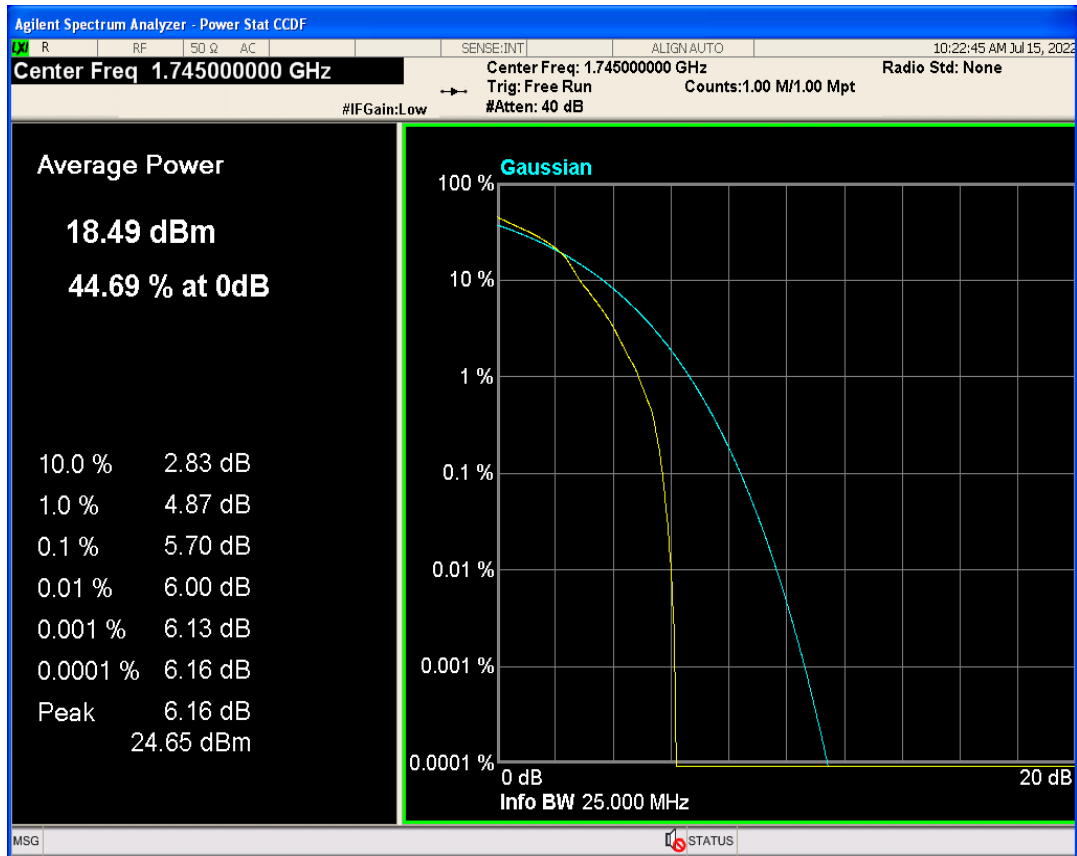
Band66 QPSK BW=3MHz Channel=132322 RB Size=1 Position=#0



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



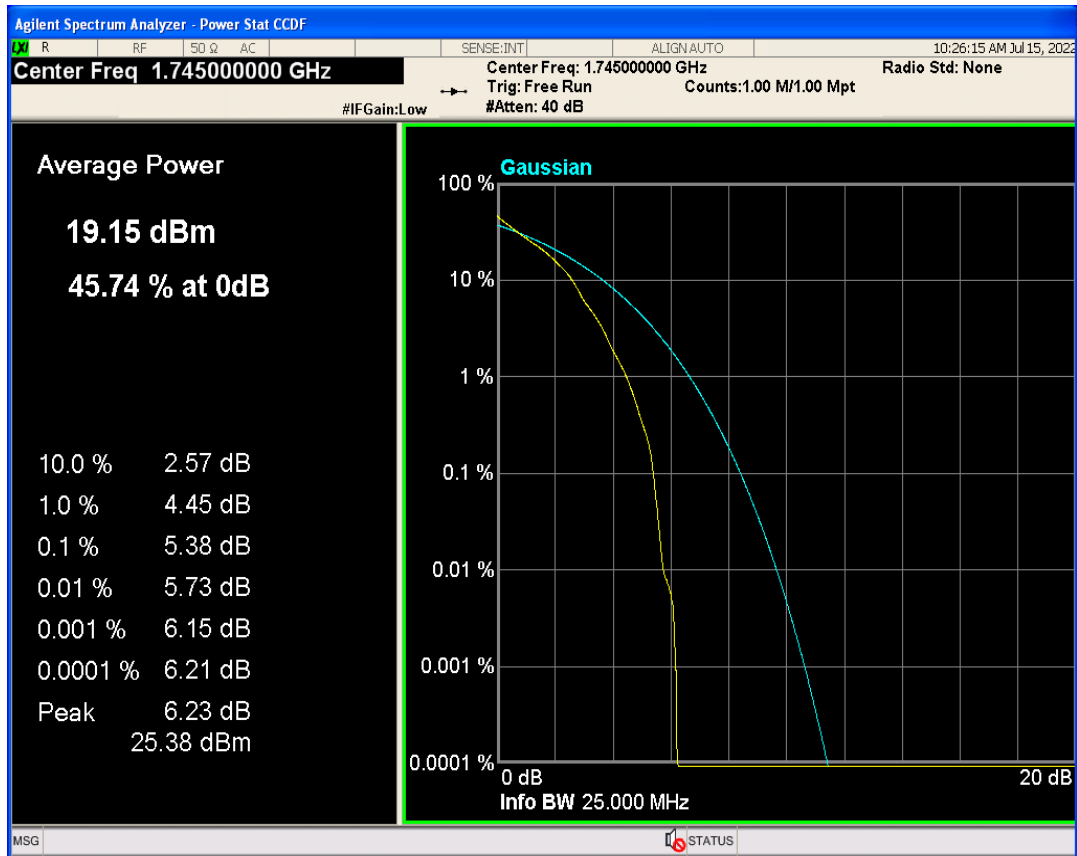
Band66 QAM16 BW=3MHz Channel=132322 RB Size=1 Position=#0



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



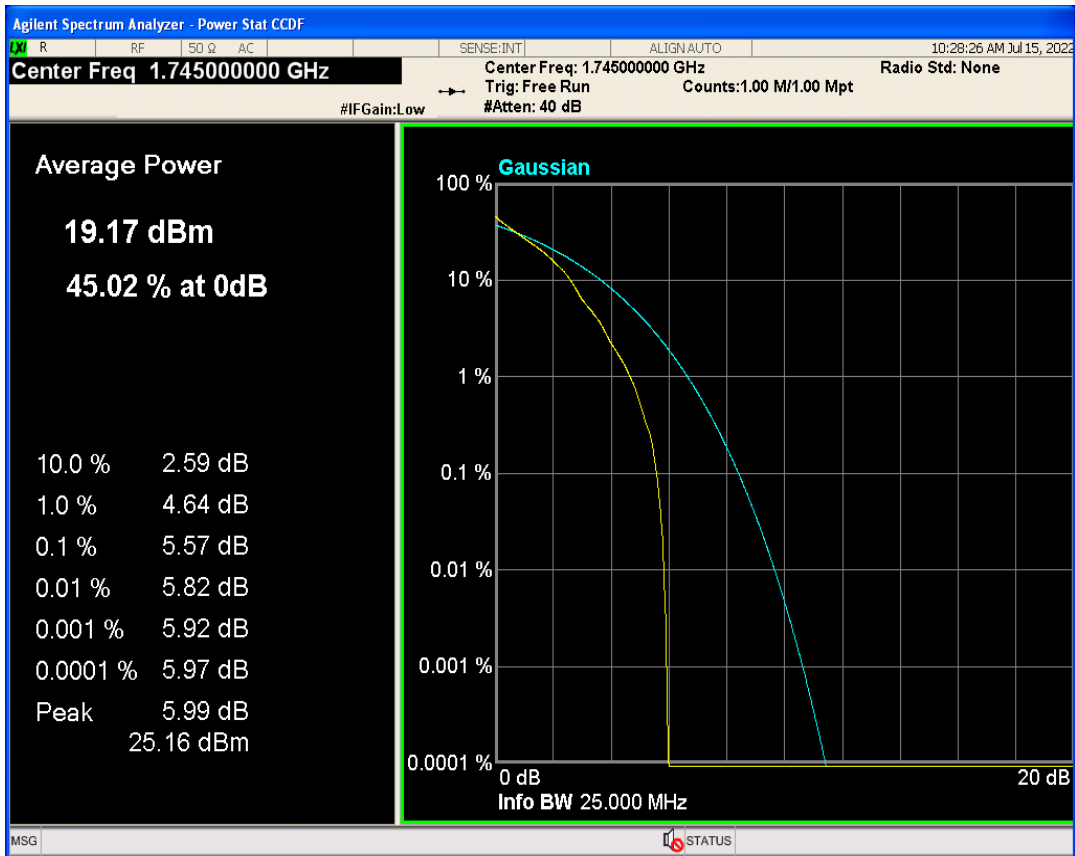
Band66 QPSK BW=10MHz Channel=132322 RB Size=1 Position=#0



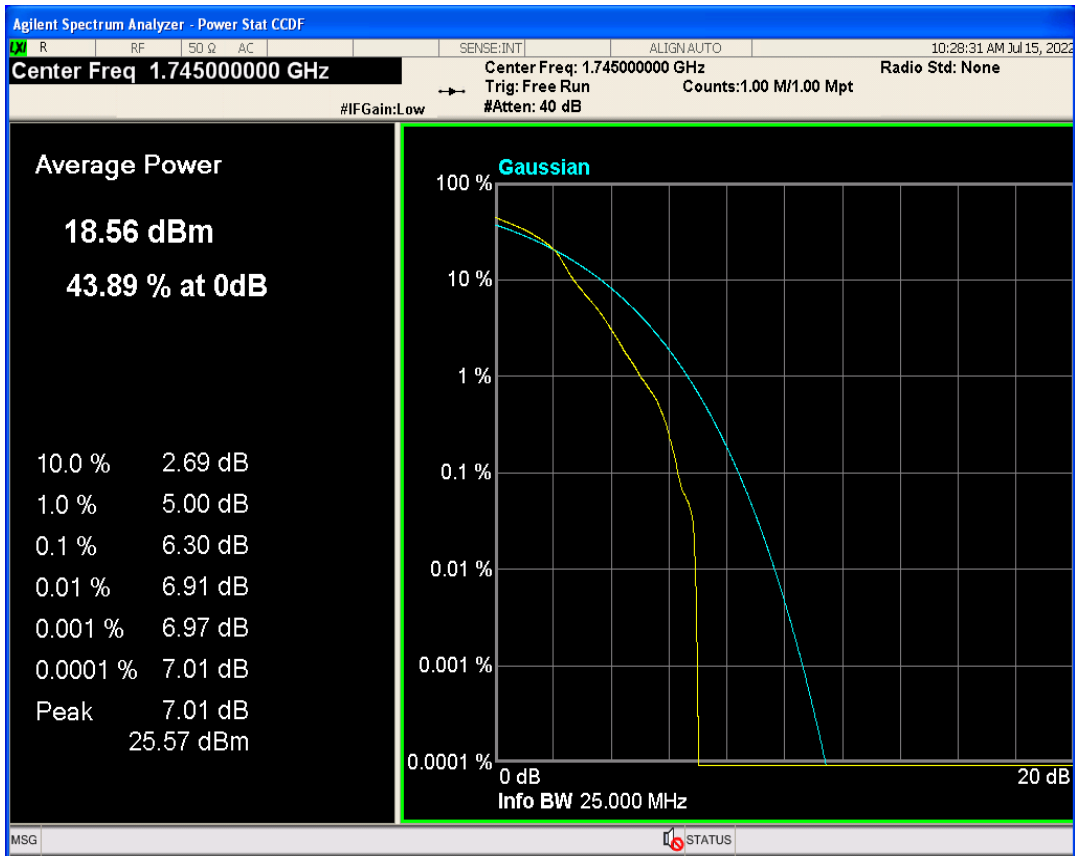
Band66 QAM16 BW=10MHz Channel=132322 RB Size=1 Position=#0



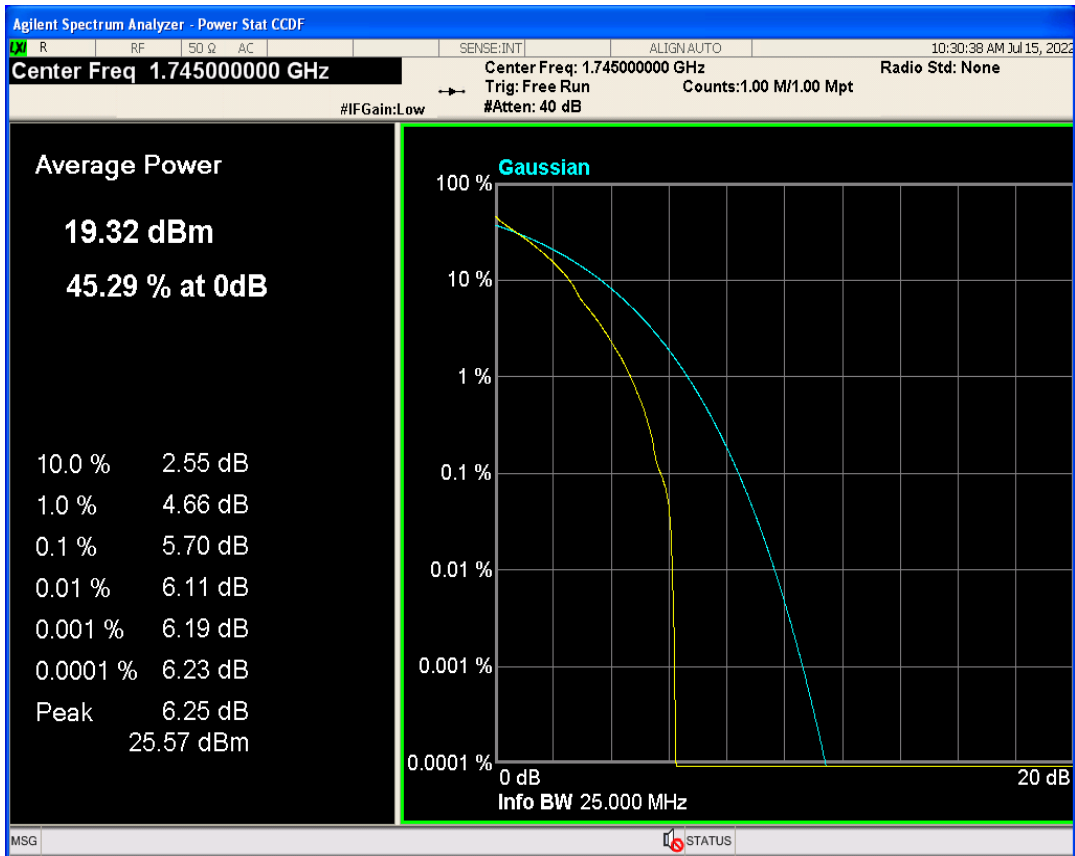
Band66 QPSK BW=15MHz Channel=132322 RB Size=1 Position=#0



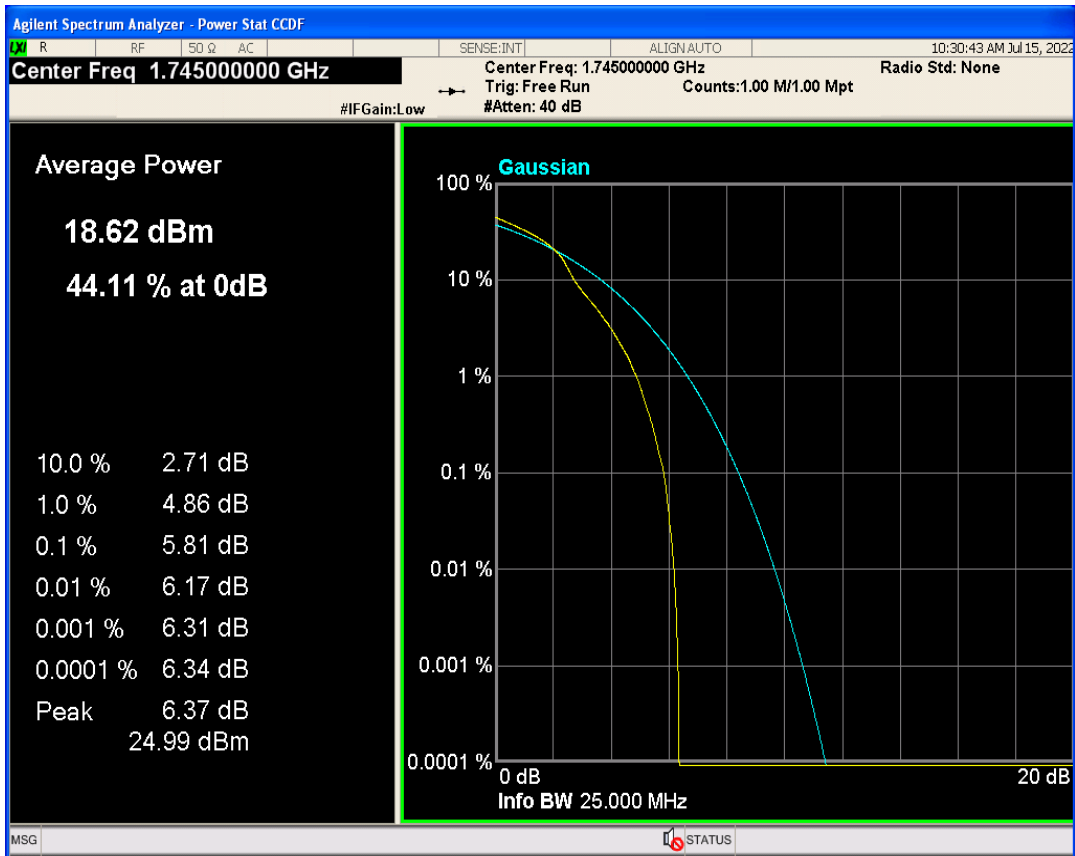
Band66 QAM16 BW=15MHz Channel=132322 RB Size=1 Position=#0



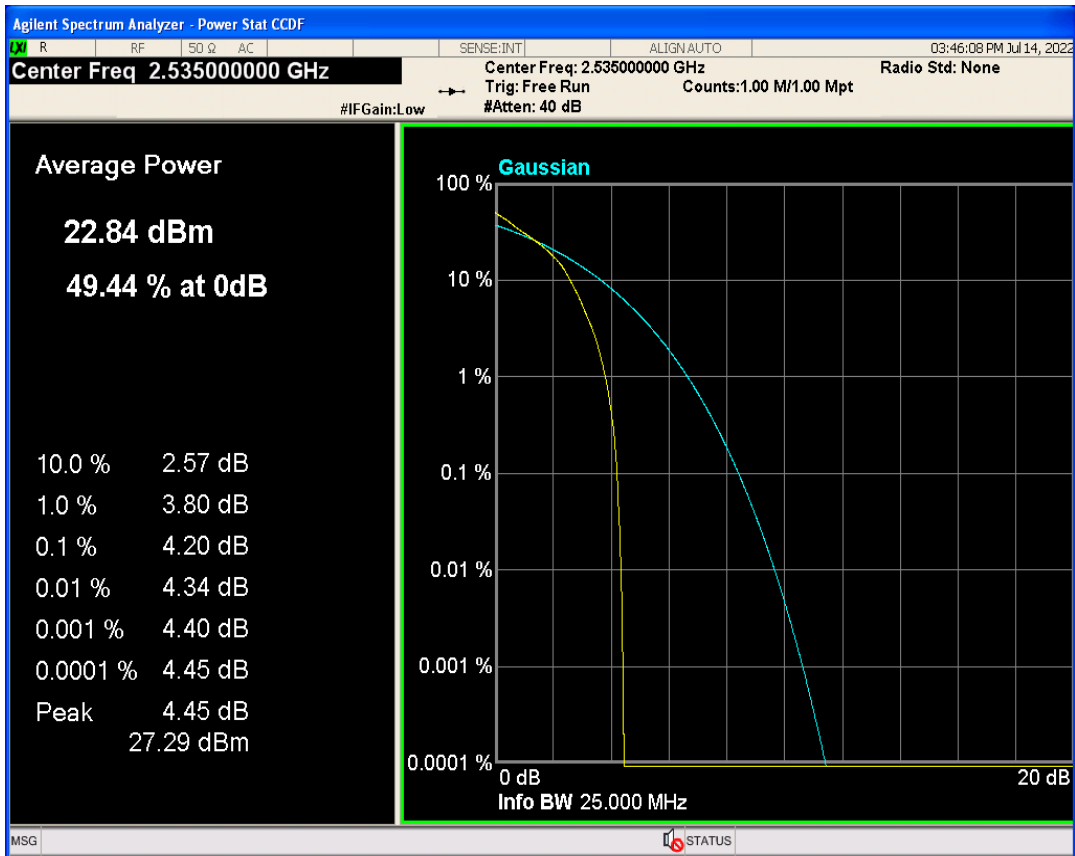
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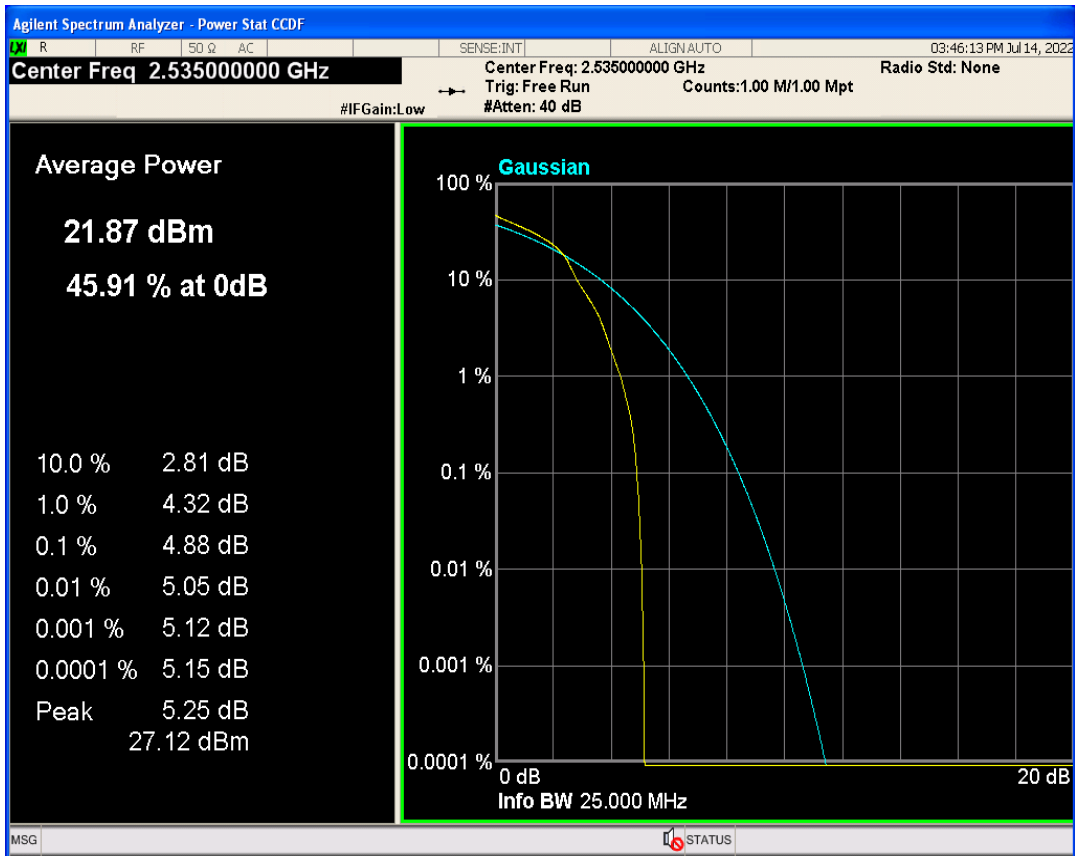
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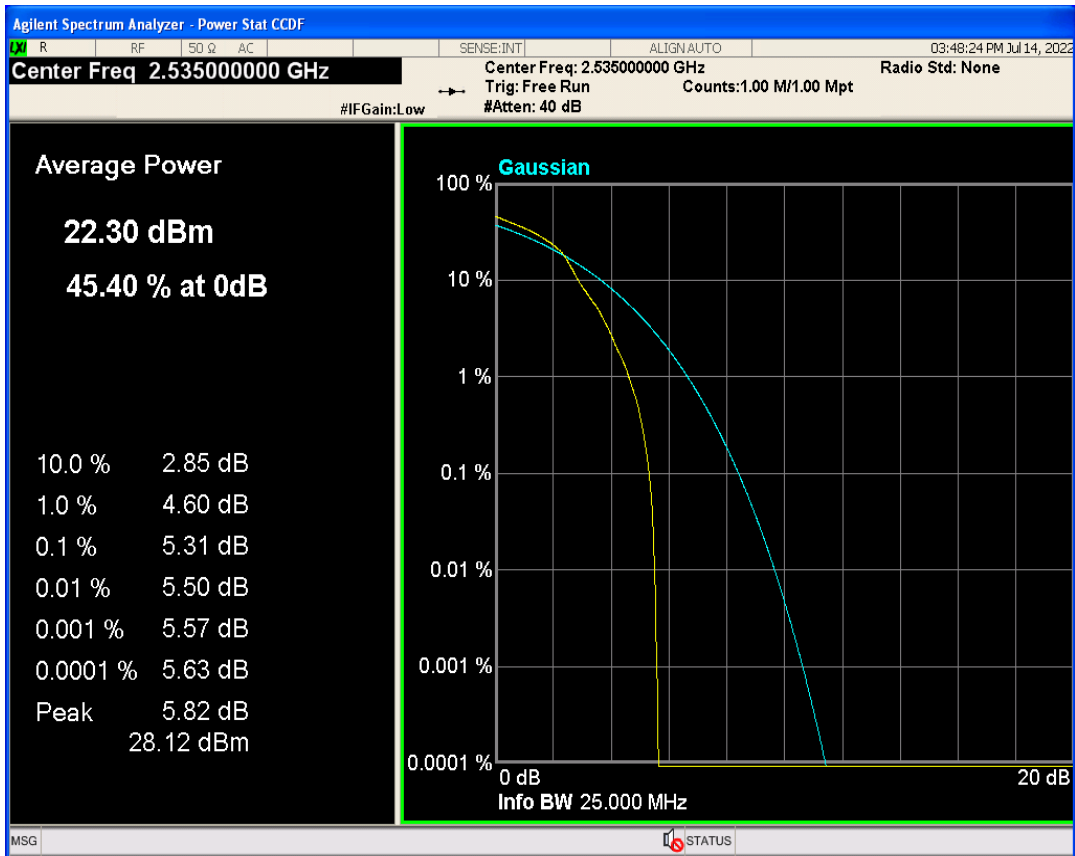
Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0



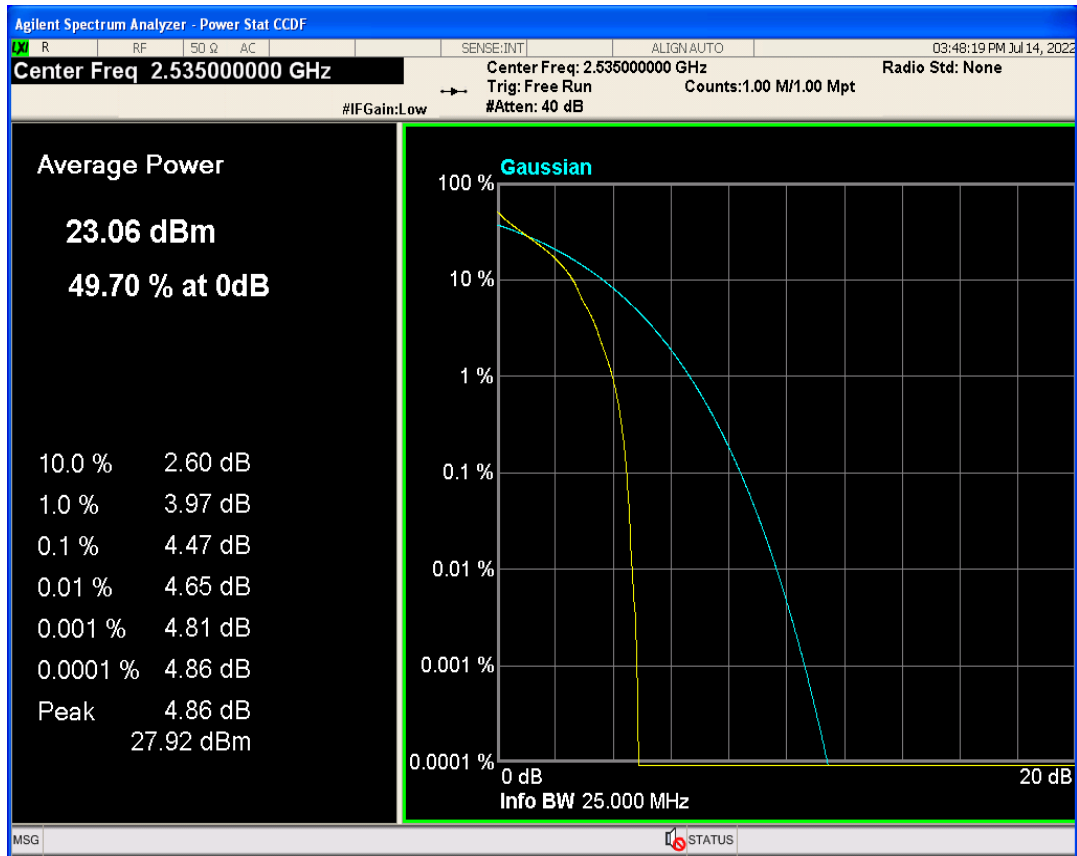
Band7 QAM16 BW=5MHz Channel=21100 RB Size=1 Position=#0



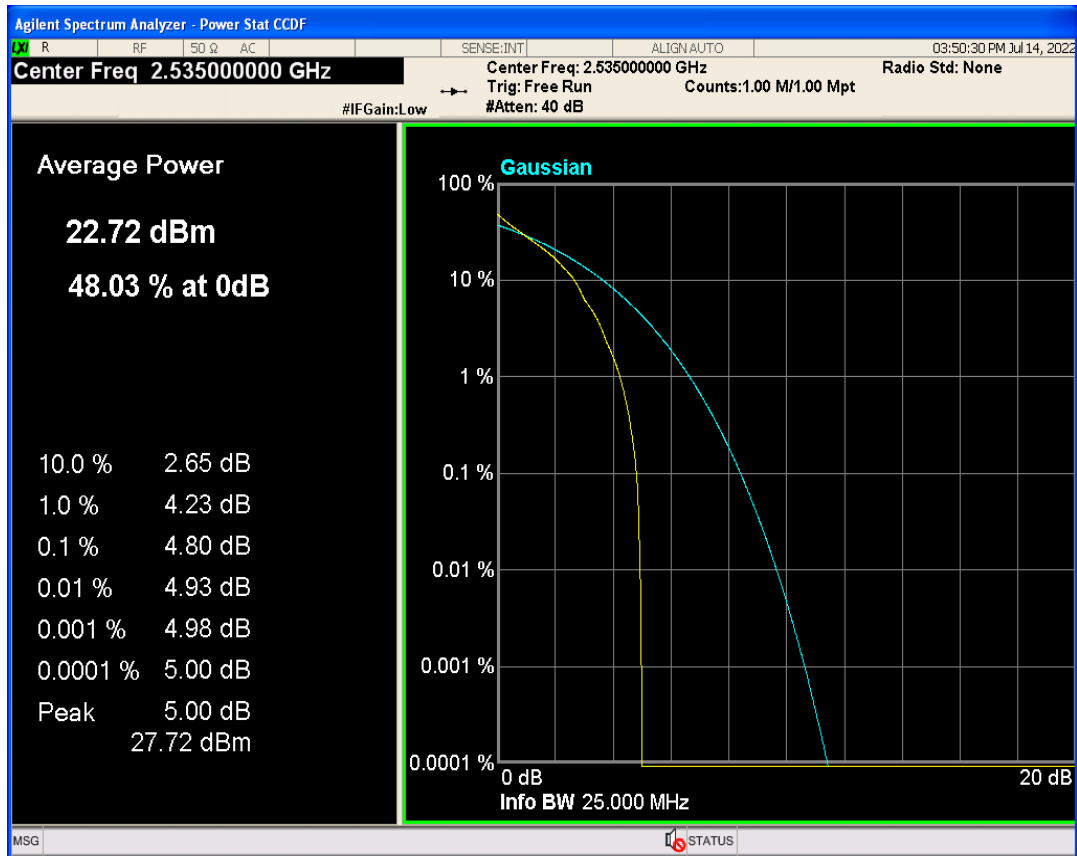
Band7 QAM16 BW=10MHz Channel=21100 RB Size=1 Position=#0



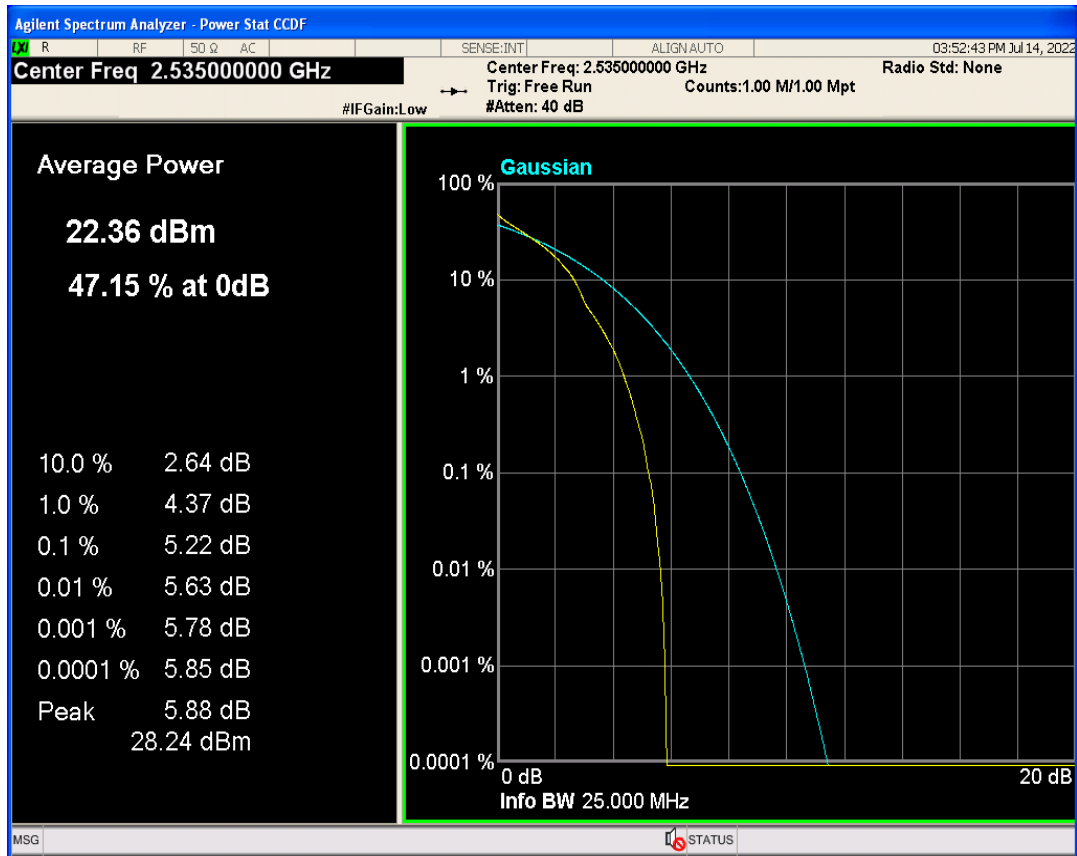
Band7 QPSK BW=10MHz Channel=21100 RB Size=1 Position=#0



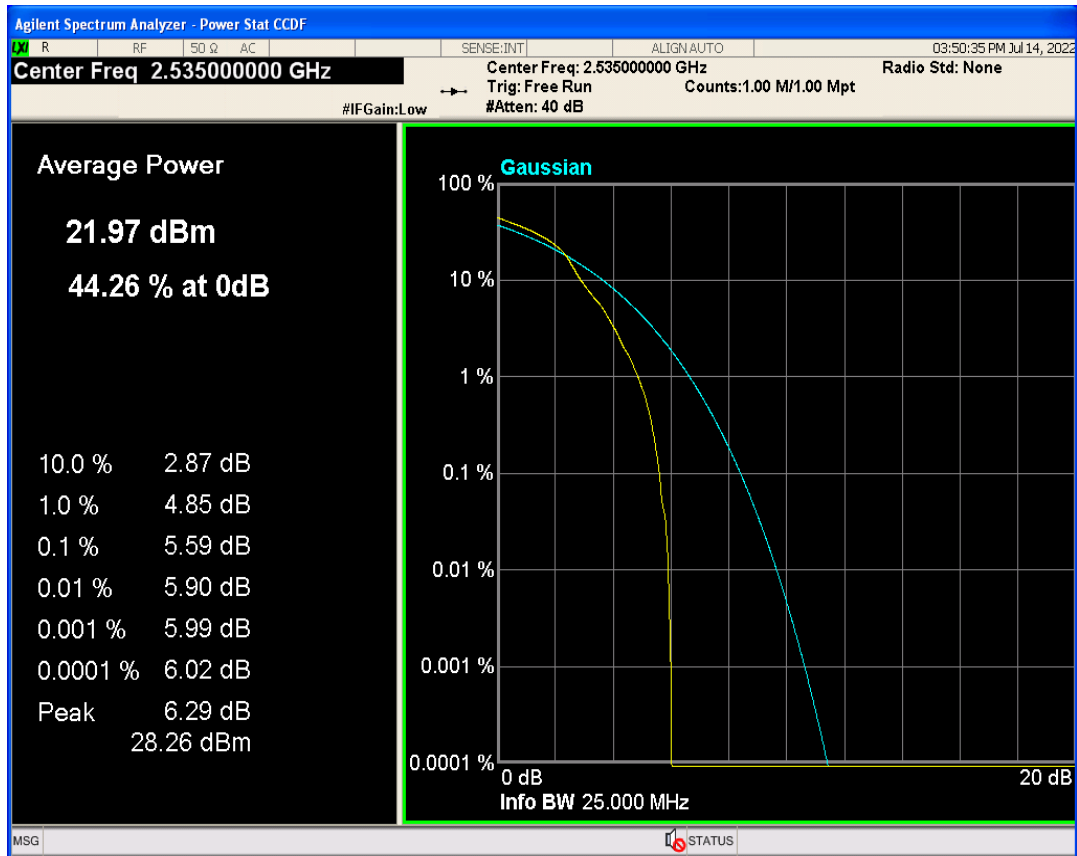
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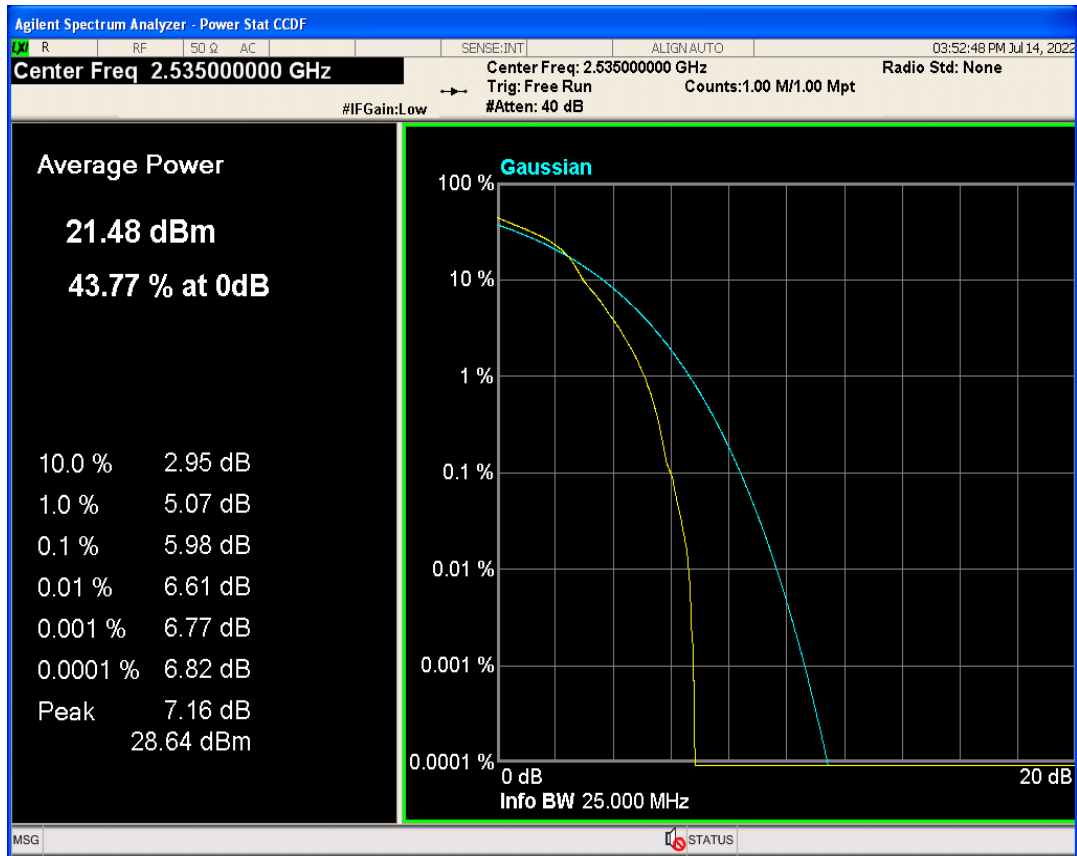
Band7 QPSK BW=20MHz Channel=21100 RB Size=1 Position=#0



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



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



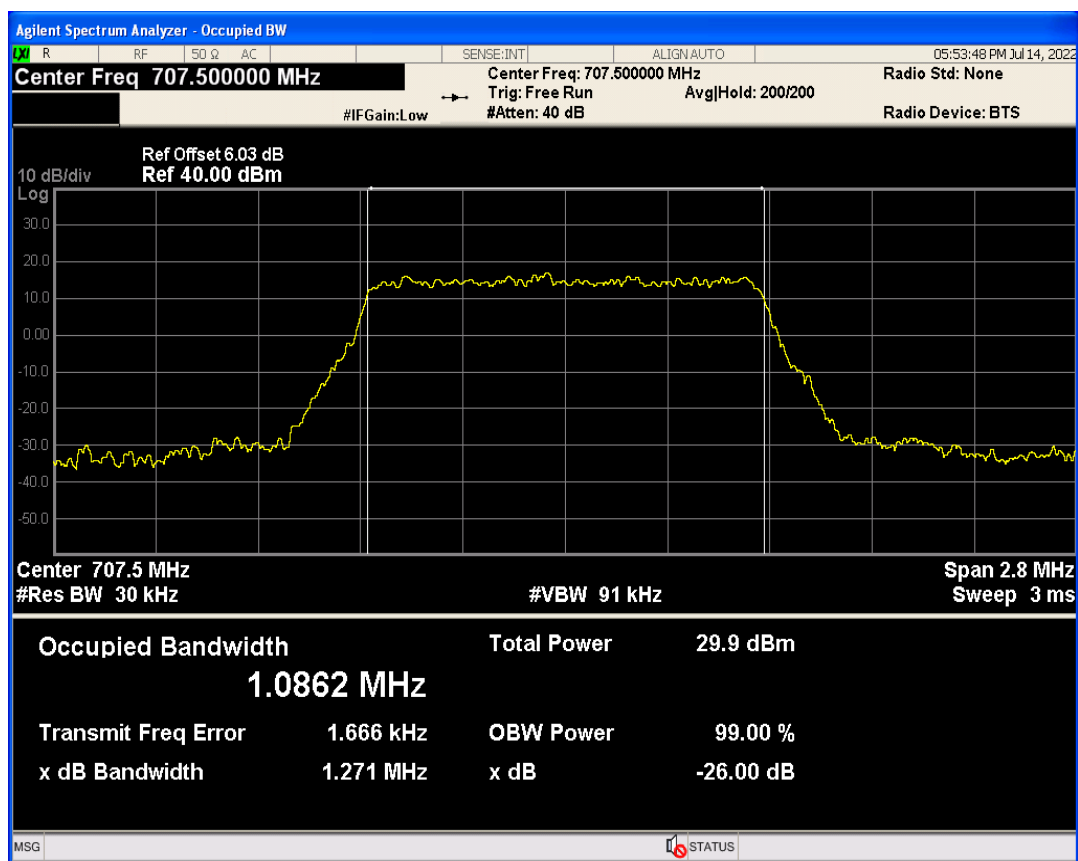
4 Occupied bandwidth

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band12	1.4	23095	6	#0	QPSK	1.086	1.271	PASS
Band12	1.4	23095	6	#0	QAM16	1.096	1.316	PASS
Band12	3	23095	15	#0	QPSK	2.702	2.938	PASS
Band12	3	23095	15	#0	QAM16	2.690	2.943	PASS
Band12	5	23095	25	#0	QPSK	4.514	5.140	PASS
Band12	5	23095	25	#0	QAM16	4.520	5.129	PASS
Band12	10	23095	50	#0	QPSK	8.989	9.698	PASS
Band12	10	23095	50	#0	QAM16	9.031	9.857	PASS
Band13	5	23230	25	#0	QPSK	4.523	5.085	PASS
Band13	5	23230	25	#0	QAM16	4.509	5.069	PASS
Band13	10	23230	50	#0	QPSK	8.990	9.868	PASS
Band13	10	23230	50	#0	QAM16	8.977	10.006	PASS
Band17	5	23790	25	#0	QPSK	4.502	5.096	PASS
Band17	5	23790	25	#0	QAM16	4.514	5.084	PASS
Band17	10	23790	50	#0	QPSK	8.980	9.870	PASS
Band17	10	23790	50	#0	QAM16	8.972	10.012	PASS
Band2	1.4	18900	6	#0	QPSK	1.102	1.268	PASS
Band2	1.4	18900	6	#0	QAM16	1.095	1.299	PASS
Band2	3	18900	15	#0	QPSK	2.691	2.915	PASS
Band2	3	18900	15	#0	QAM16	2.681	2.929	PASS

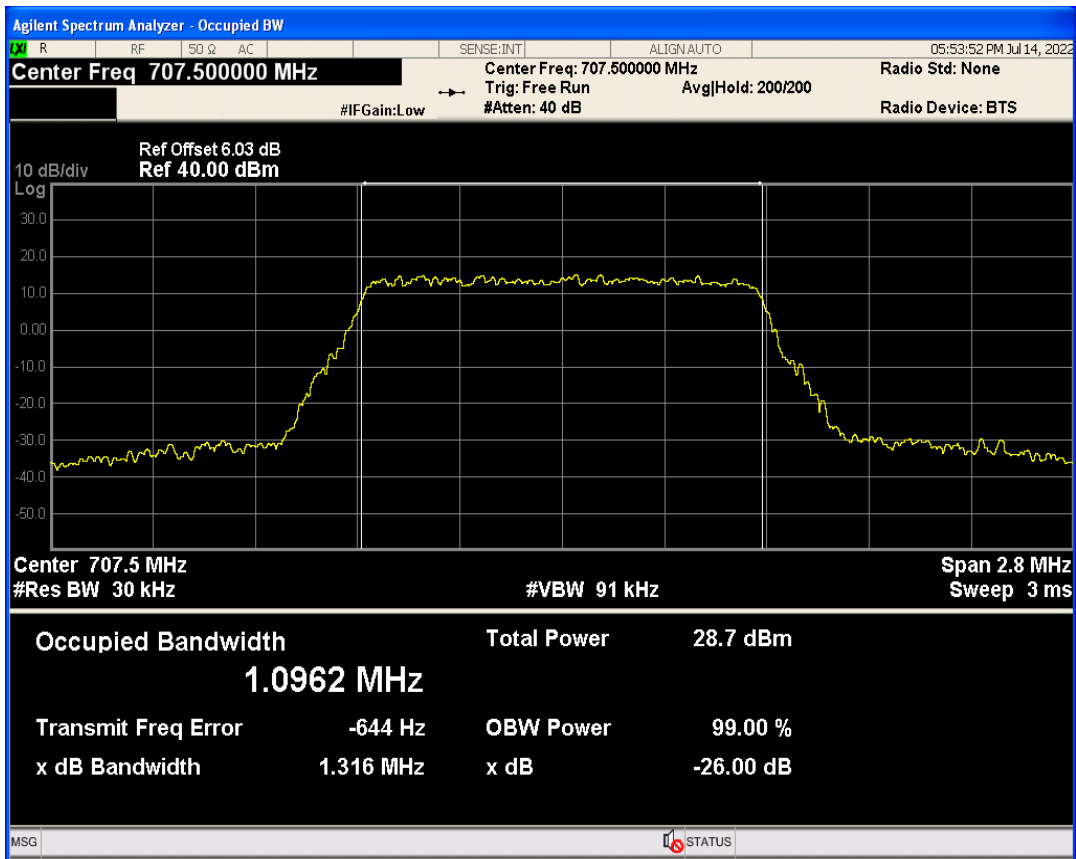
Band2	5	18900	25	#0	QPSK	4.505	5.369	PASS
Band2	5	18900	25	#0	QAM16	4.503	5.025	PASS
Band2	10	18900	50	#0	QPSK	8.991	9.662	PASS
Band2	10	18900	50	#0	QAM16	8.966	9.574	PASS
Band2	15	18900	75	#0	QPSK	13.497	14.607	PASS
Band2	15	18900	75	#0	QAM16	13.489	14.566	PASS
Band2	20	18900	100	#0	QPSK	17.920	19.295	PASS
Band2	20	18900	100	#0	QAM16	17.911	19.208	PASS
Band4	1.4	20175	6	#0	QPSK	1.095	1.272	PASS
Band4	1.4	20175	6	#0	QAM16	1.094	1.276	PASS
Band4	3	20175	15	#0	QPSK	2.692	2.914	PASS
Band4	3	20175	15	#0	QAM16	2.684	2.945	PASS
Band4	5	20175	25	#0	QPSK	4.506	4.866	PASS
Band4	5	20175	25	#0	QAM16	4.503	4.890	PASS
Band4	10	20175	50	#0	QPSK	8.986	9.752	PASS
Band4	10	20175	50	#0	QAM16	8.961	9.689	PASS
Band4	15	20175	75	#0	QPSK	13.429	14.359	PASS
Band4	15	20175	75	#0	QAM16	13.471	14.419	PASS
Band4	20	20175	100	#0	QPSK	17.884	19.065	PASS
Band4	20	20175	100	#0	QAM16	17.845	19.334	PASS
Band5	1.4	20525	6	#0	QPSK	1.092	1.273	PASS
Band5	1.4	20525	6	#0	QAM16	1.093	1.277	PASS
Band5	3	20525	15	#0	QPSK	2.696	2.926	PASS
Band5	3	20525	15	#0	QAM16	2.685	2.928	PASS
Band5	5	20525	25	#0	QPSK	4.514	4.884	PASS
Band5	5	20525	25	#0	QAM16	4.512	4.903	PASS
Band5	10	20525	50	#0	QPSK	8.991	9.725	PASS
Band5	10	20525	50	#0	QAM16	9.002	9.694	PASS
Band66	1.4	132322	6	#0	QPSK	1.096	1.266	PASS
Band66	1.4	132322	6	#0	QAM16	1.097	1.309	PASS
Band66	3	132322	15	#0	QPSK	2.688	2.951	PASS
Band66	3	132322	15	#0	QAM16	2.688	2.901	PASS
Band66	5	132322	25	#0	QPSK	4.530	5.307	PASS
Band66	5	132322	25	#0	QAM16	4.524	5.074	PASS
Band66	10	132322	50	#0	QPSK	9.006	10.113	PASS
Band66	10	132322	50	#0	QAM16	9.000	9.974	PASS
Band66	15	132322	75	#0	QPSK	13.469	14.898	PASS
Band66	15	132322	75	#0	QAM16	13.528	14.810	PASS
Band66	20	132322	100	#0	QPSK	17.965	19.517	PASS
Band66	20	132322	100	#0	QAM16	18.065	19.576	PASS
Band7	5	21100	25	#0	QPSK	4.513	4.883	PASS
Band7	5	21100	25	#0	QAM16	4.509	4.852	PASS
Band7	10	21100	50	#0	QPSK	9.003	9.722	PASS
Band7	10	21100	50	#0	QAM16	8.997	9.666	PASS

Band7	15	21100	75	#0	QPSK	13.498	14.410	PASS
Band7	15	21100	75	#0	QAM16	13.536	14.733	PASS
Band7	20	21100	100	#0	QPSK	18.018	19.248	PASS
Band7	20	21100	100	#0	QAM16	17.974	19.325	PASS

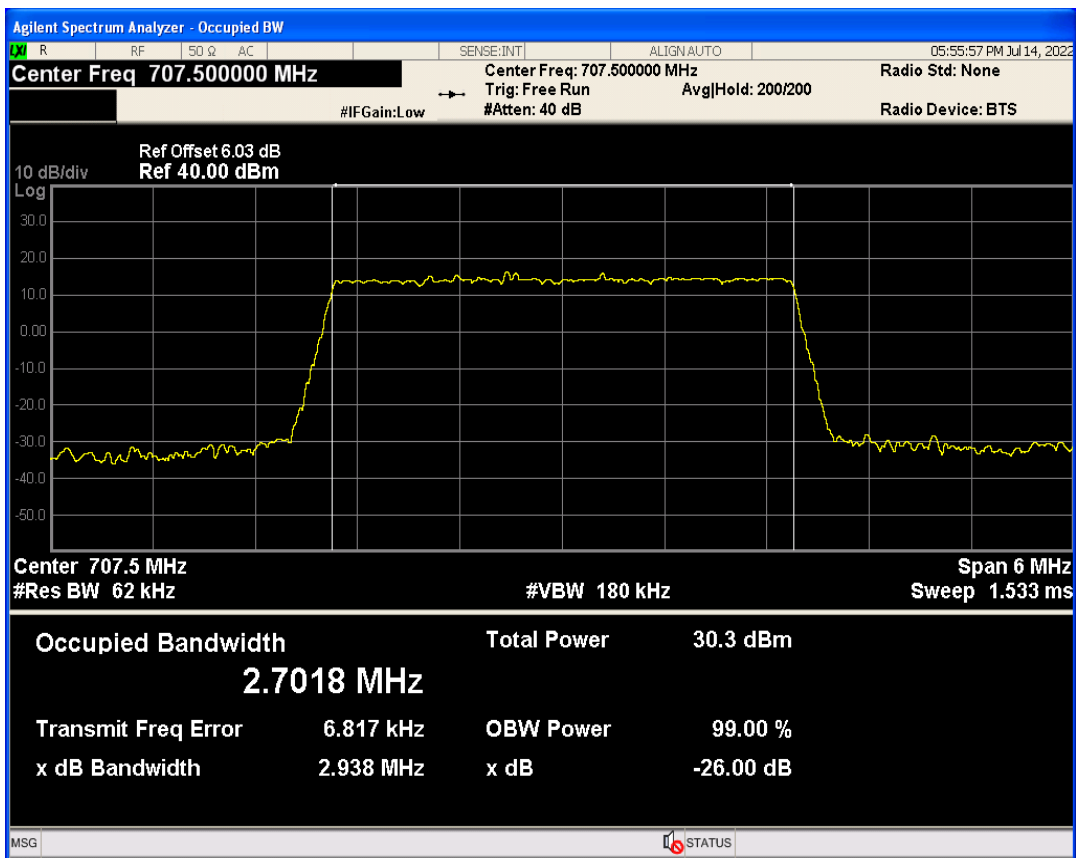
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0



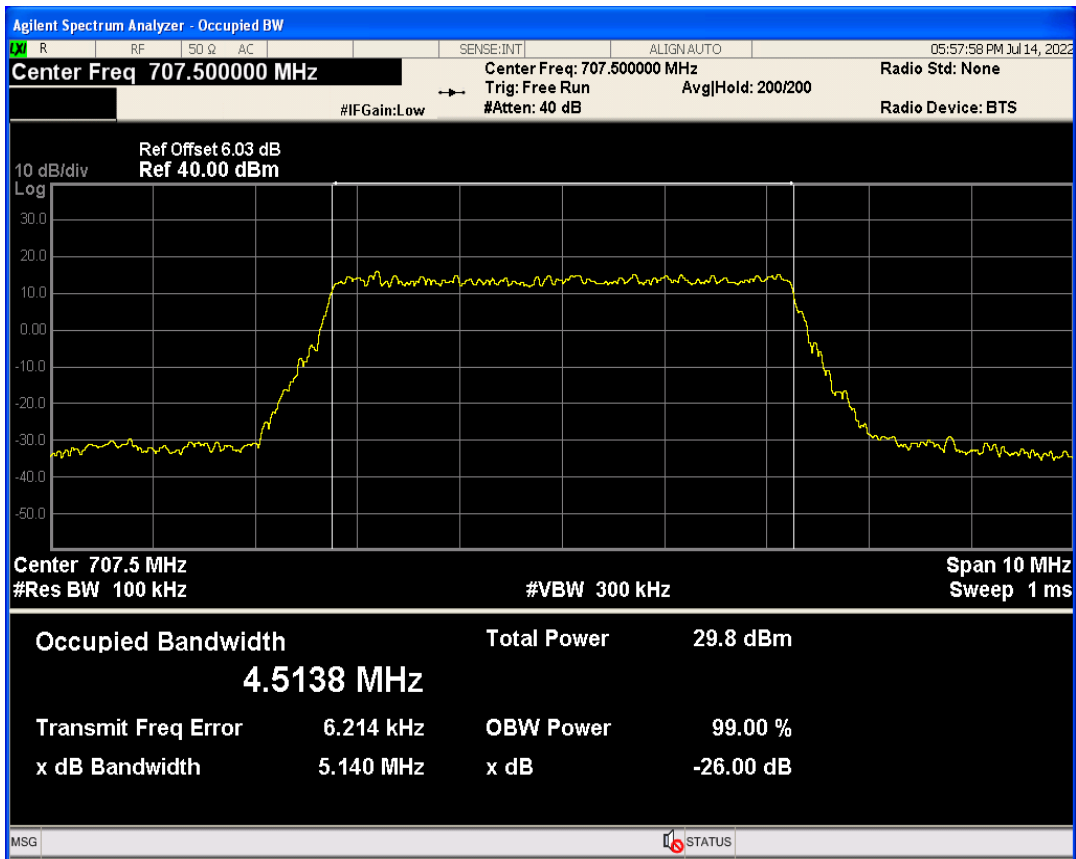
Band12 QAM16 BW=1.4MHz Channel=23095 RB Size=6 Position=#0



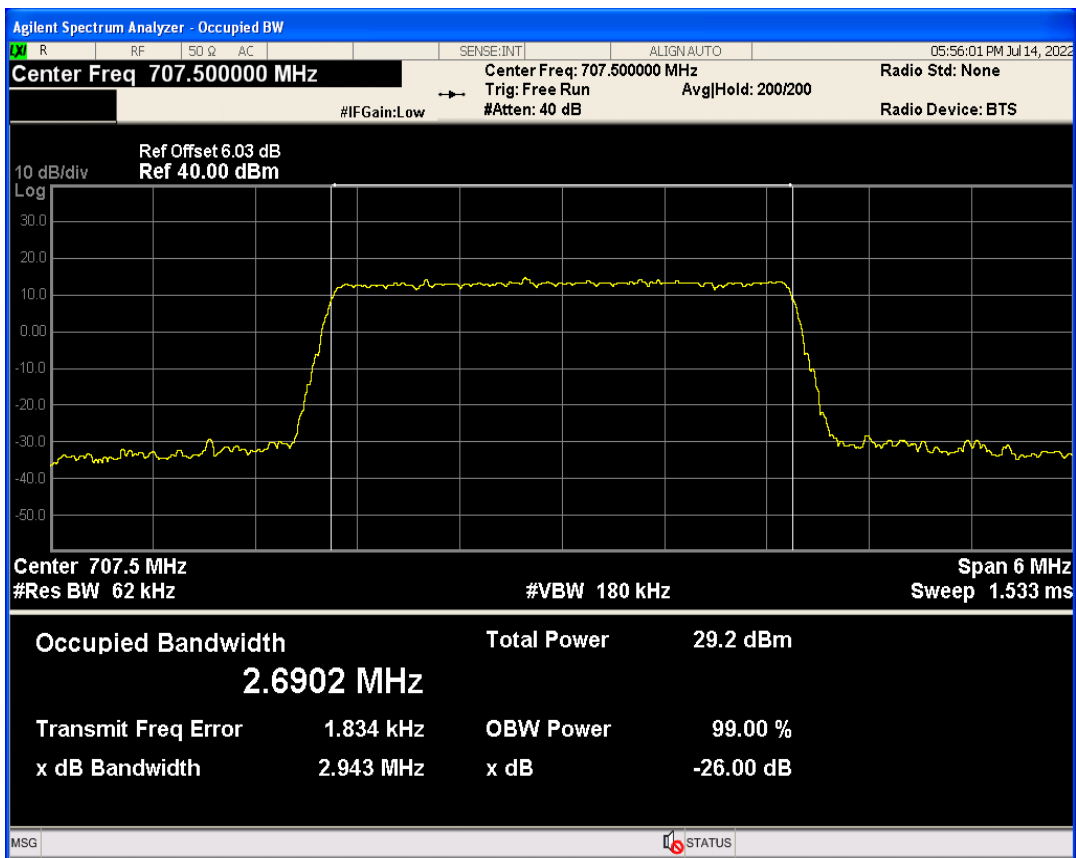
Band12 QPSK BW=3MHz Channel=23095 RB Size=15 Position=#0



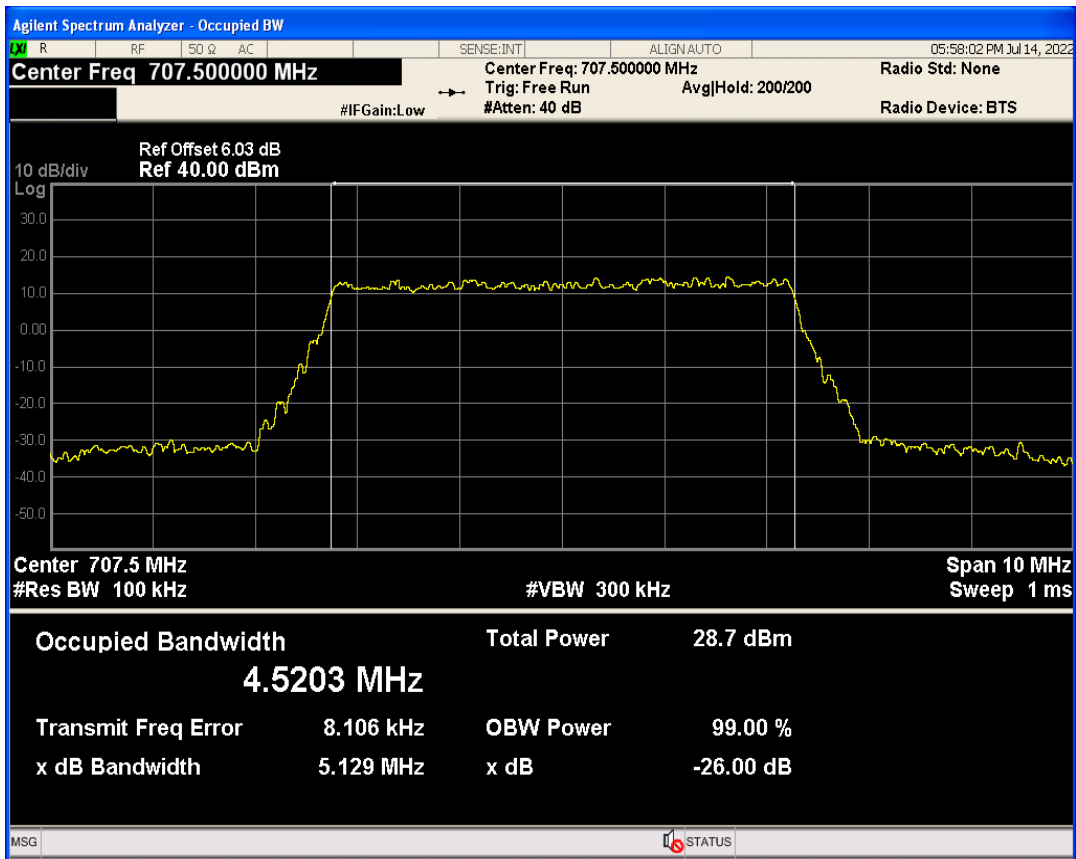
Band12 QPSK BW=5MHz Channel=23095 RB Size=25 Position=#0



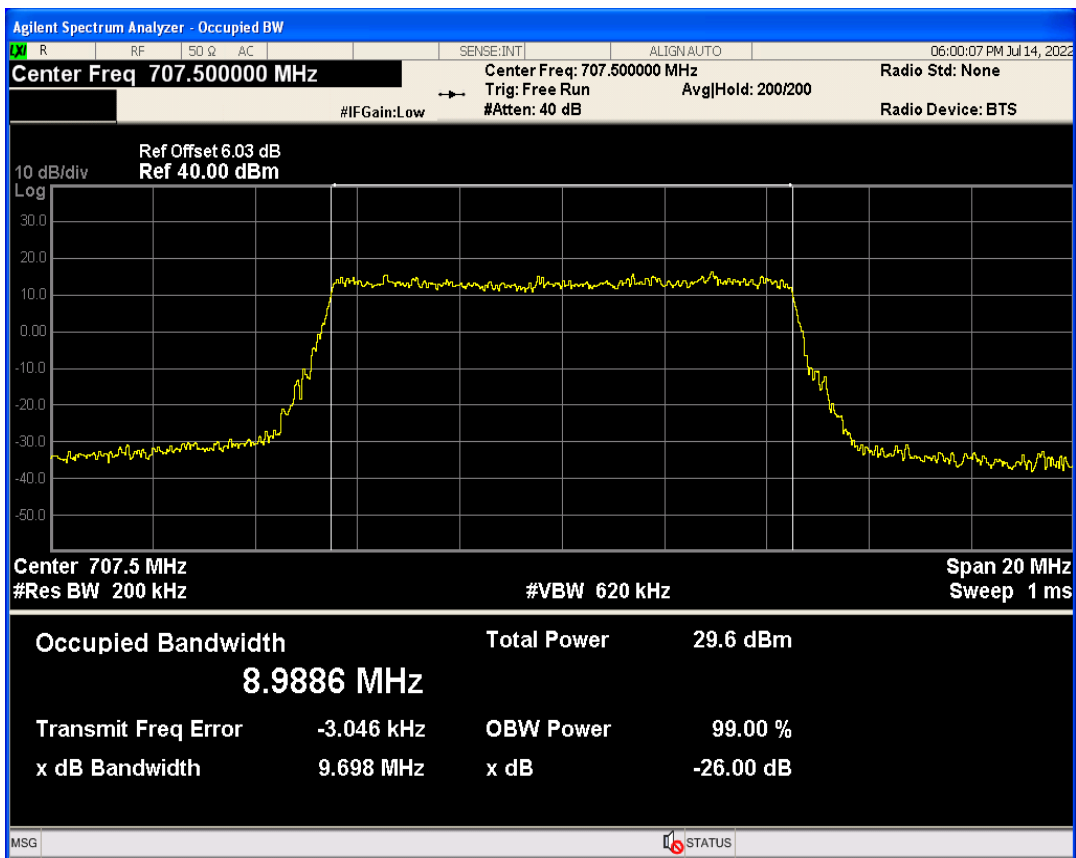
Band12 QAM16 BW=3MHz Channel=23095 RB Size=15 Position=#0



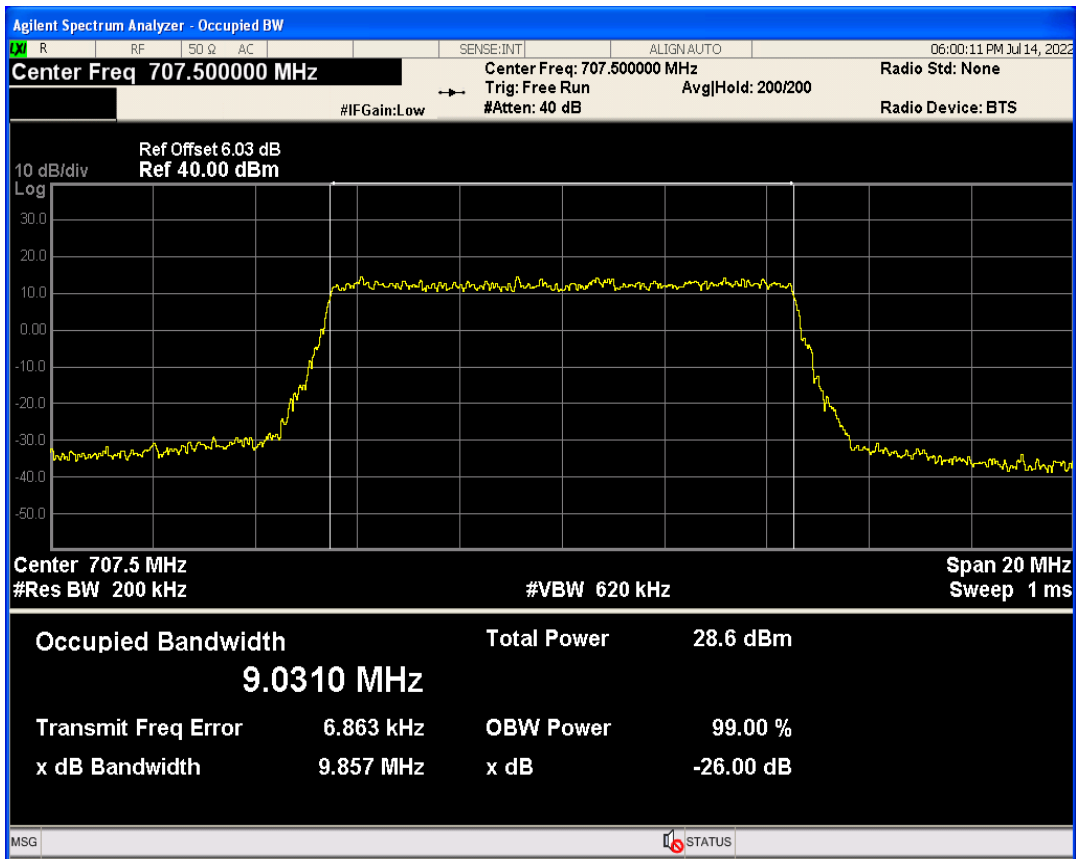
Band12 QAM16 BW=5MHz Channel=23095 RB Size=25 Position=#0



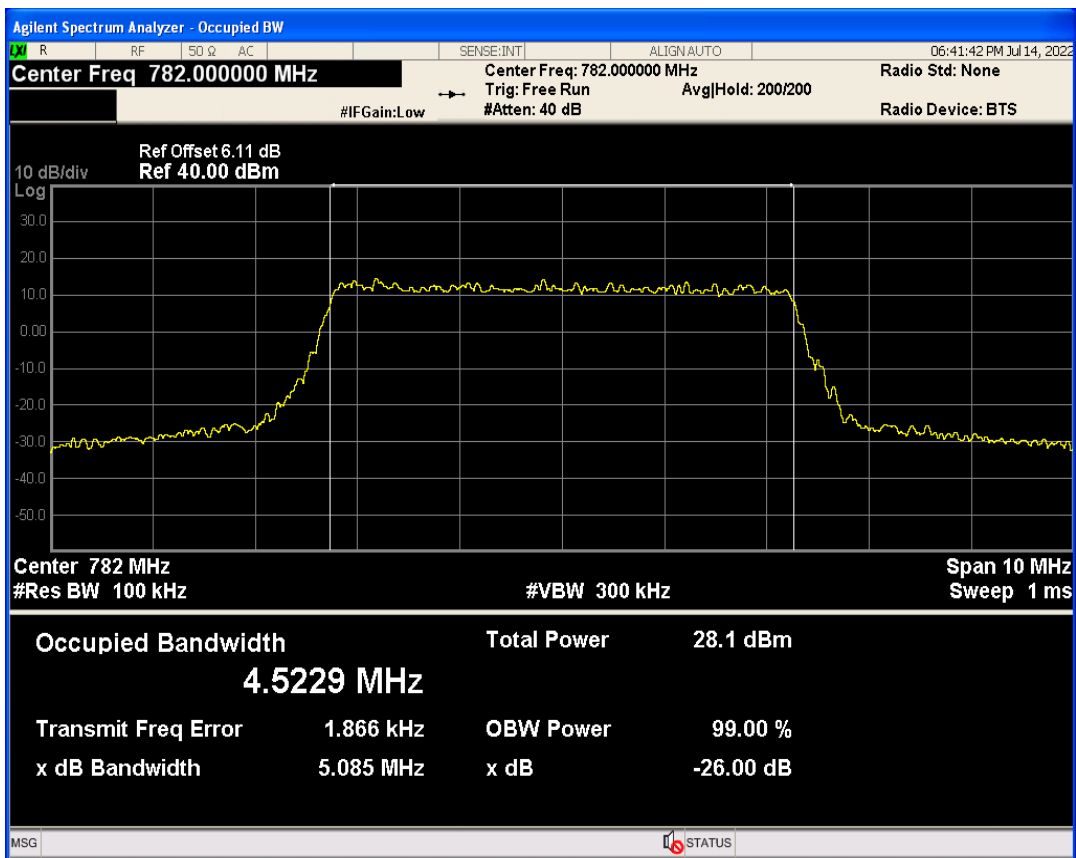
Band12 QPSK BW=10MHz Channel=23095 RB Size=50 Position=#0



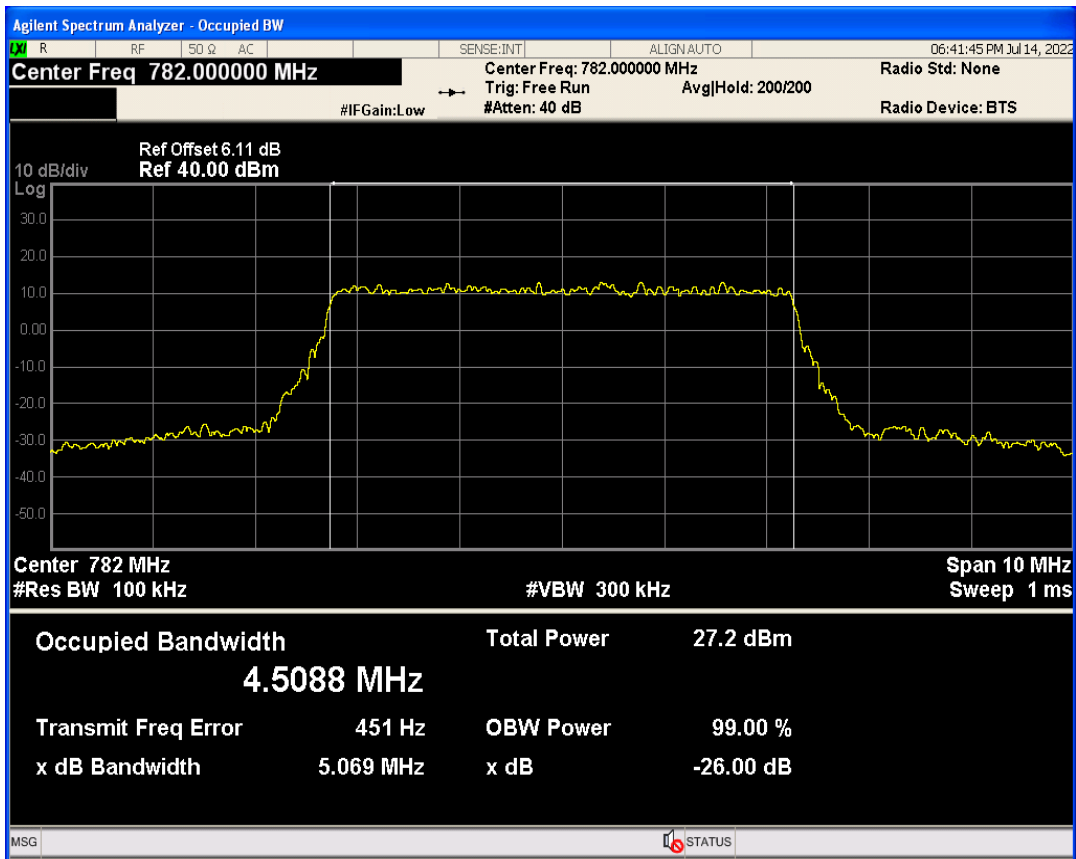
Band12 QAM16 BW=10MHz Channel=23095 RB Size=50 Position=#0



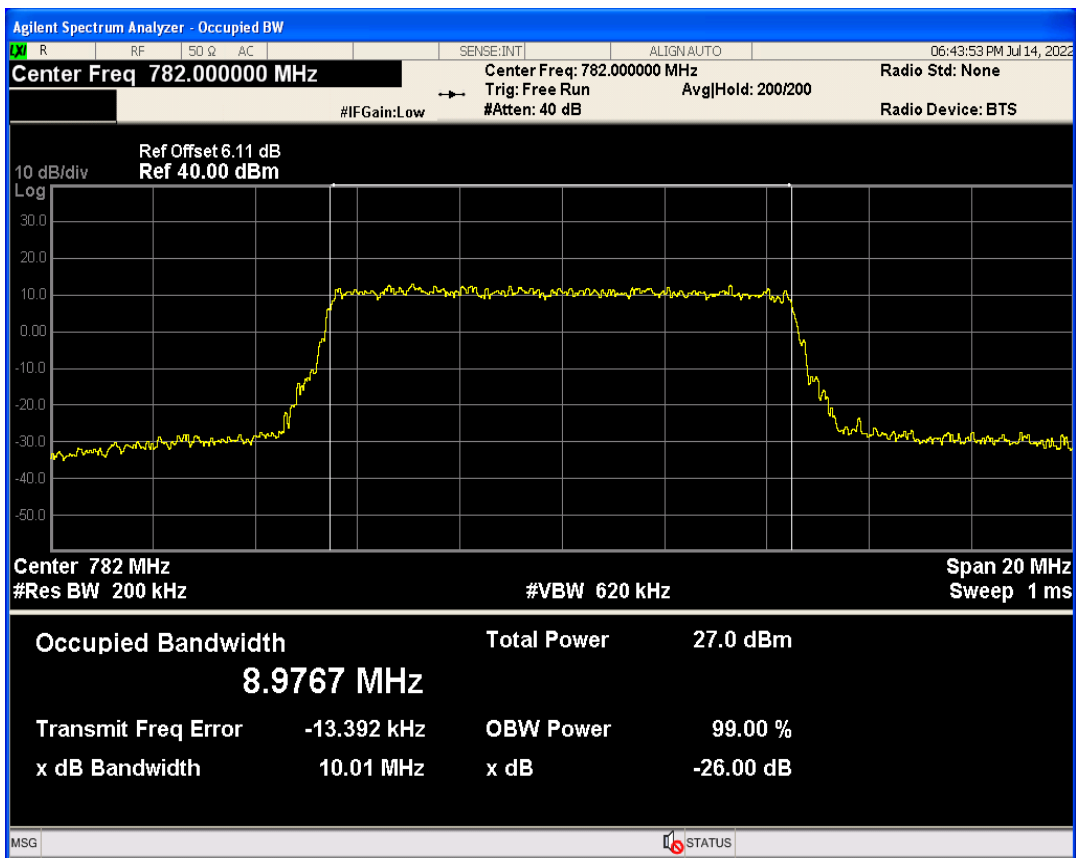
Band13 QPSK BW=5MHz Channel=23230 RB Size=25 Position=#0



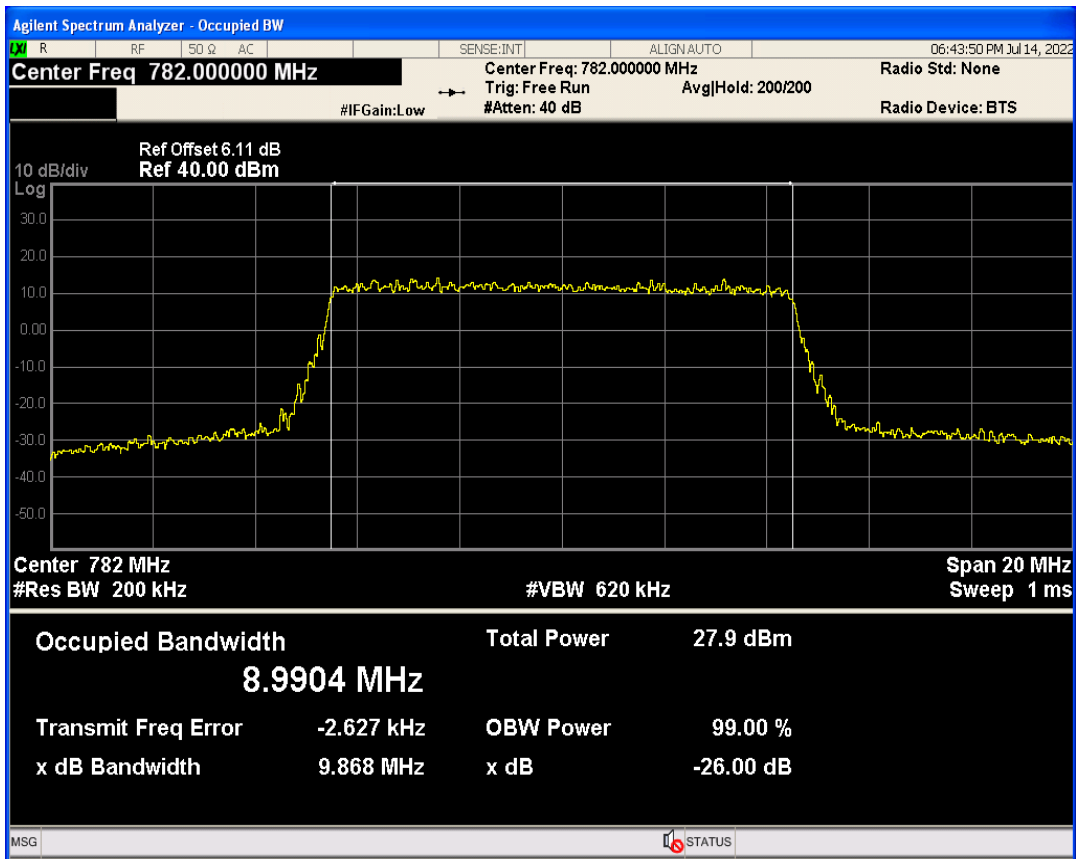
Band13 QAM16 BW=5MHz Channel=23230 RB Size=25 Position=#0



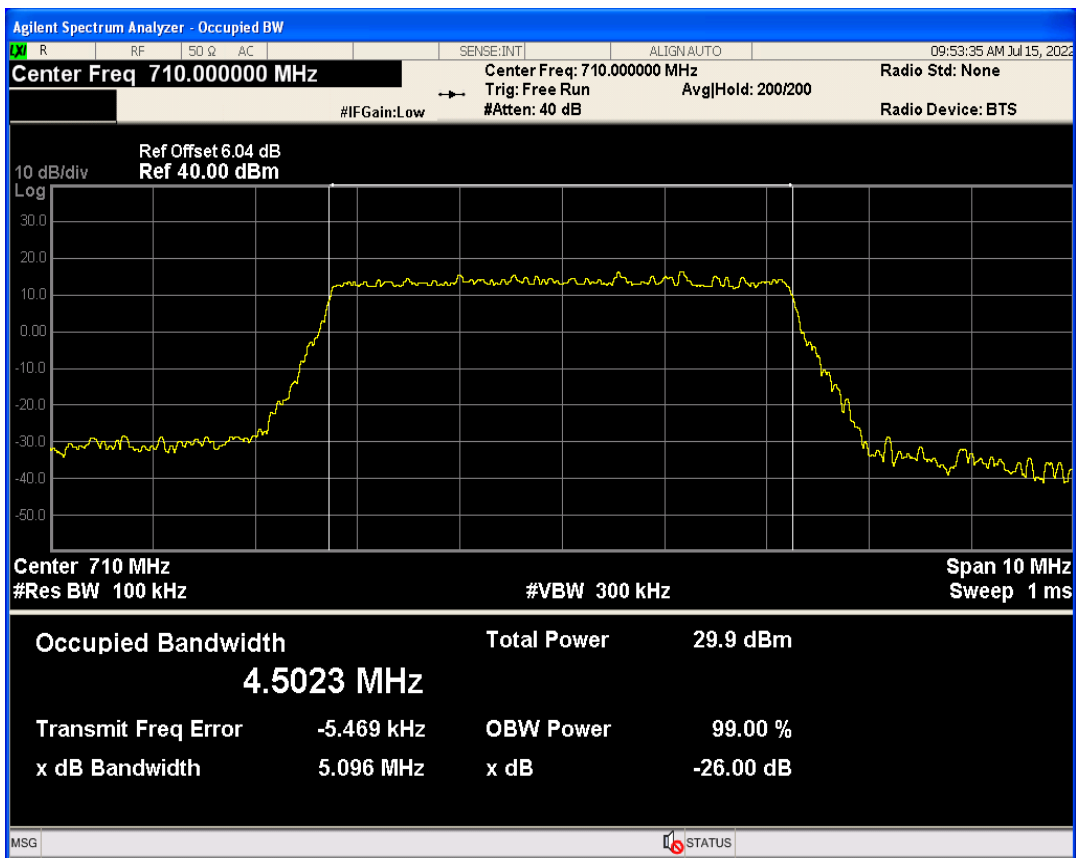
Band13 QAM16 BW=10MHz Channel=23230 RB Size=50 Position=#0



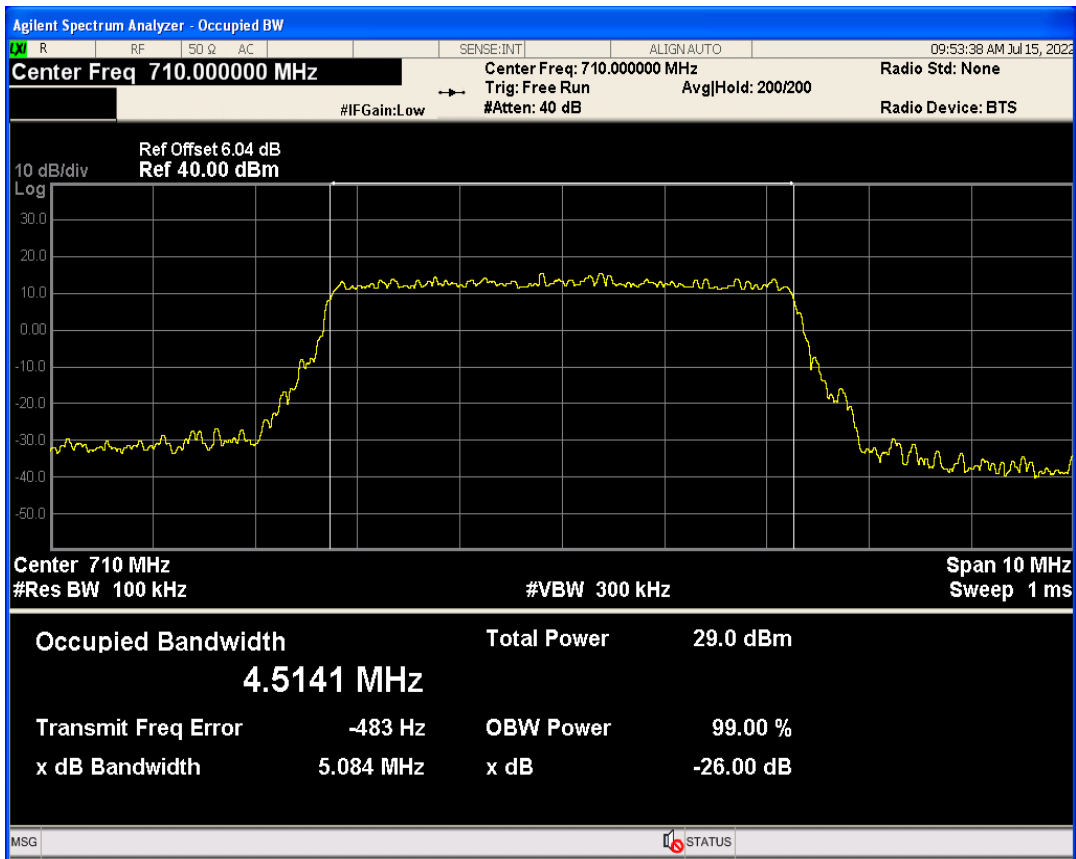
Band13 QPSK BW=10MHz Channel=23230 RB Size=50 Position=#0



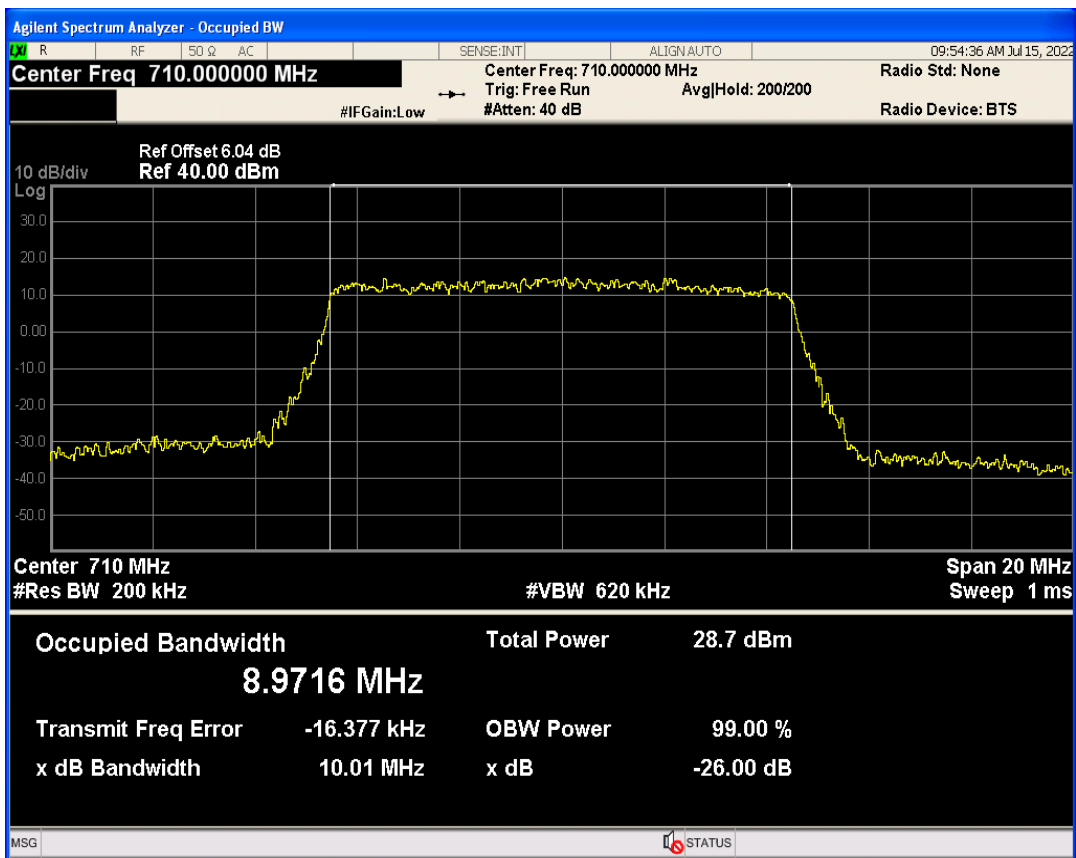
Band17 QPSK BW=5MHz Channel=23790 RB Size=25 Position=#0



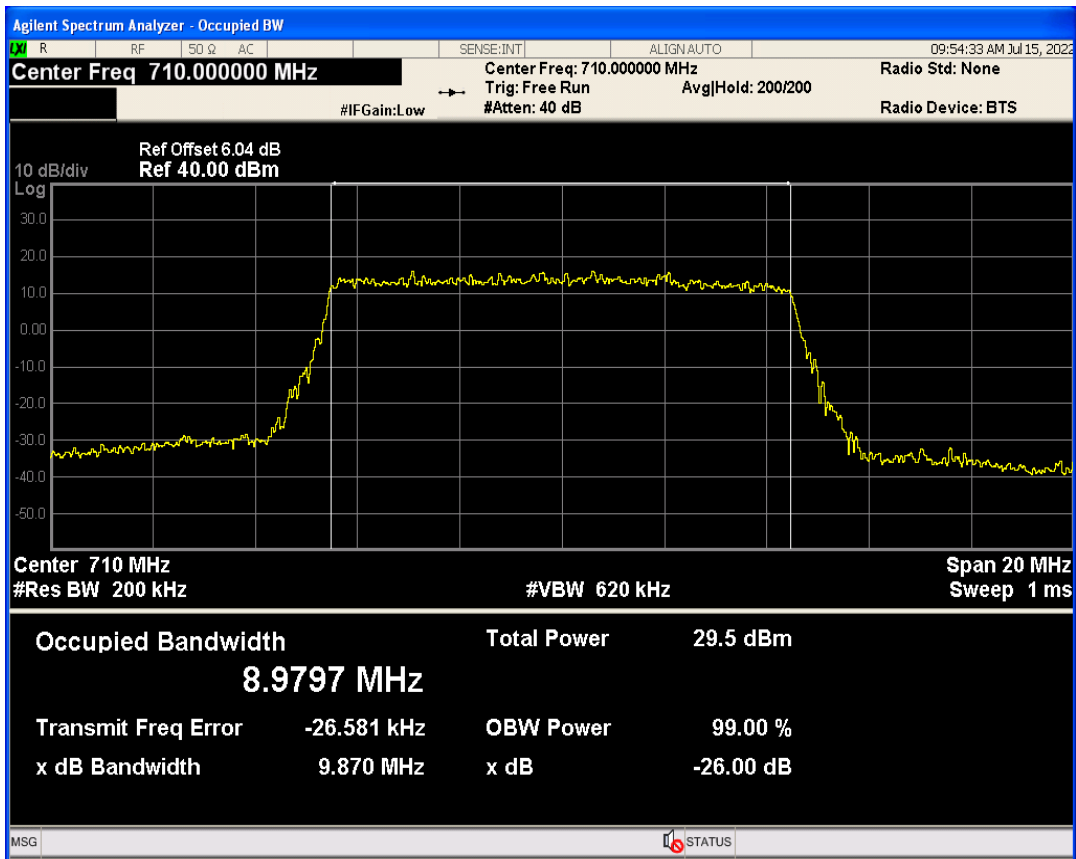
Band17 QAM16 BW=5MHz Channel=23790 RB Size=25 Position=#0



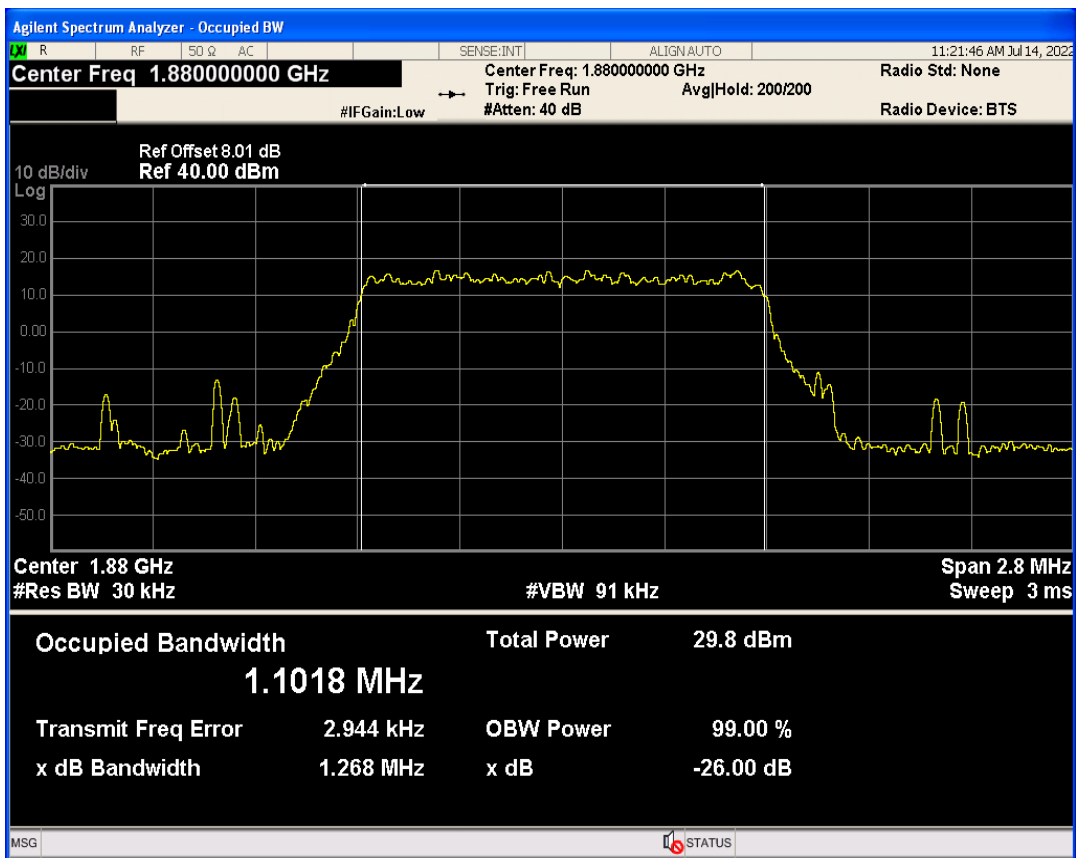
Band17 QAM16 BW=10MHz Channel=23790 RB Size=50 Position=#0



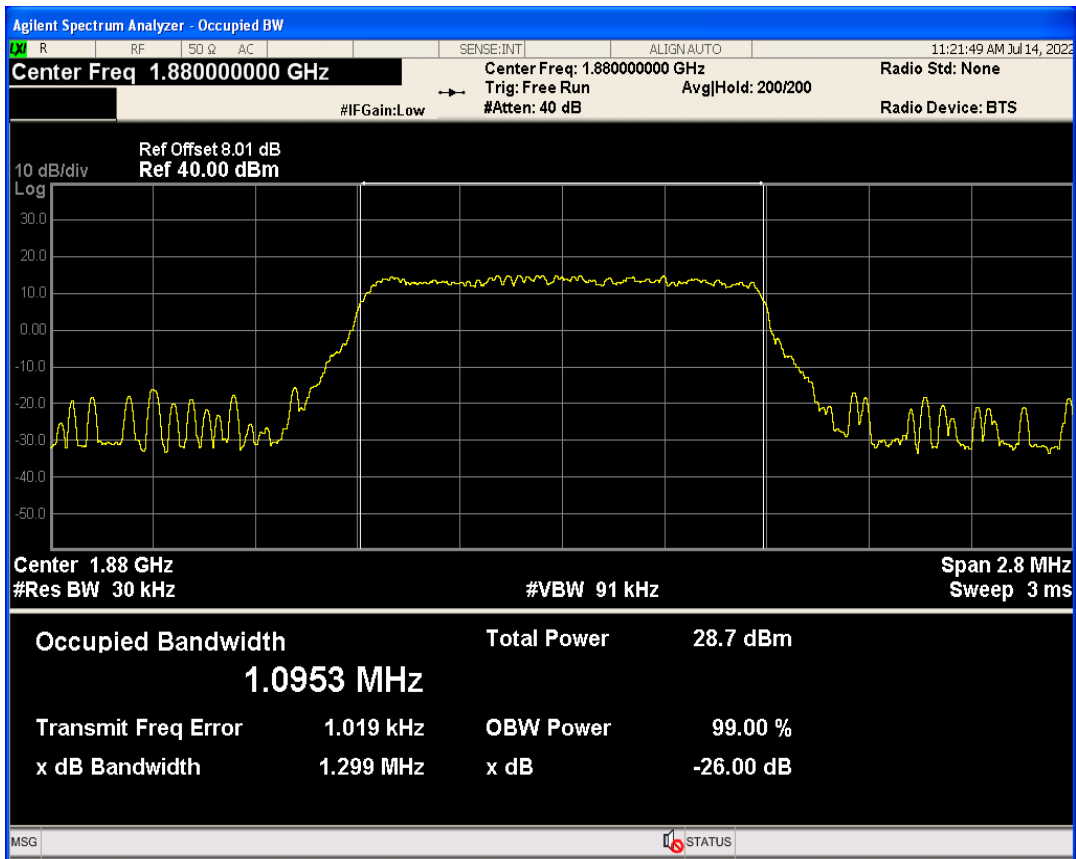
Band17 QPSK BW=10MHz Channel=23790 RB Size=50 Position=#0



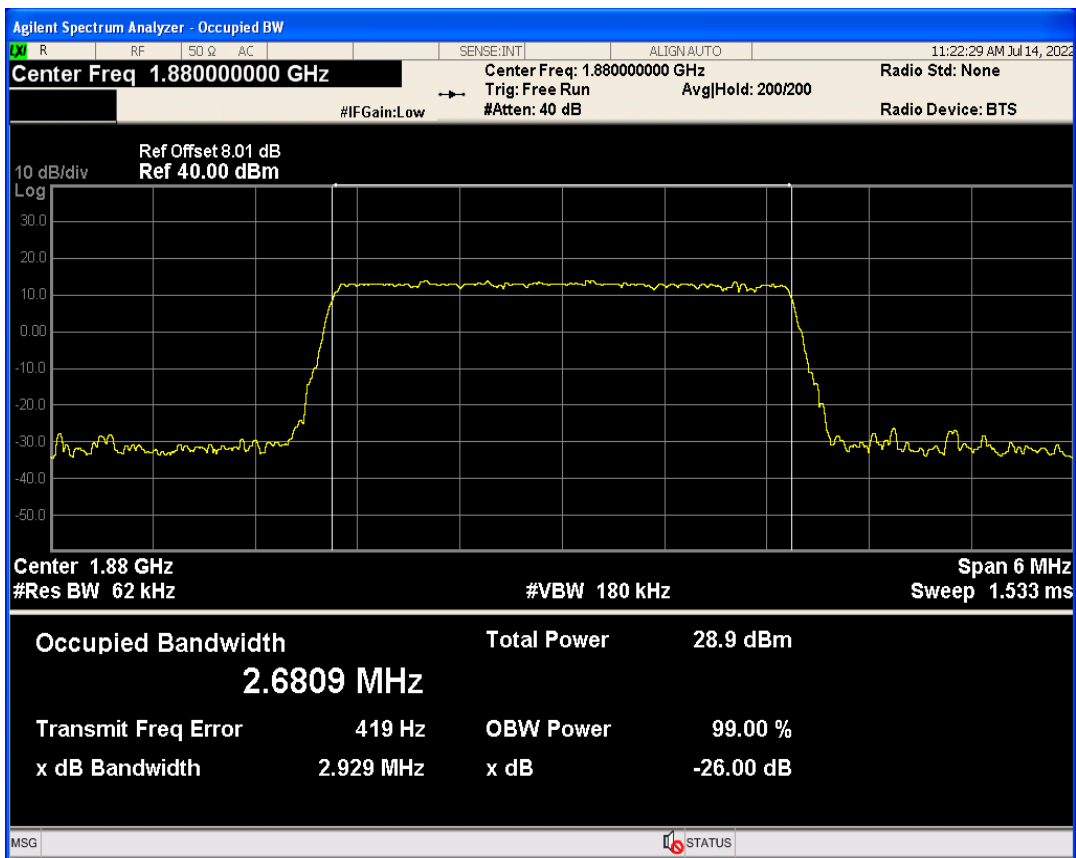
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



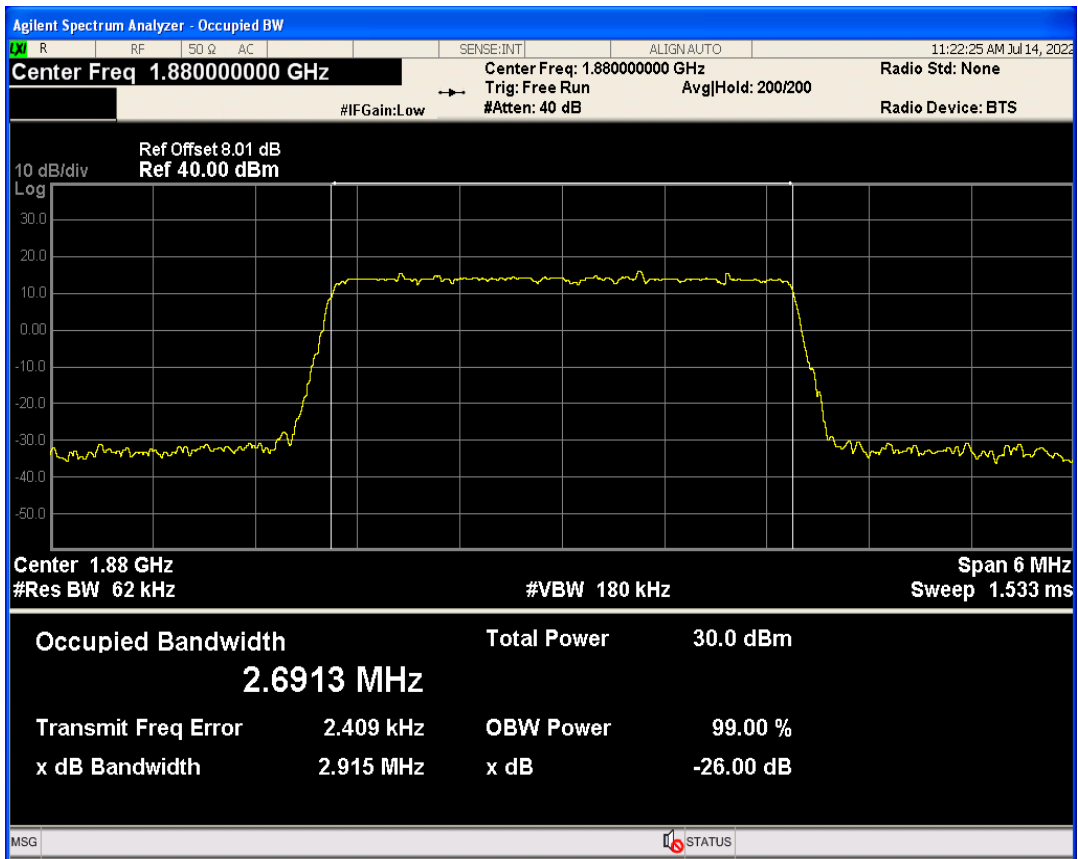
Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=6 Position=#0



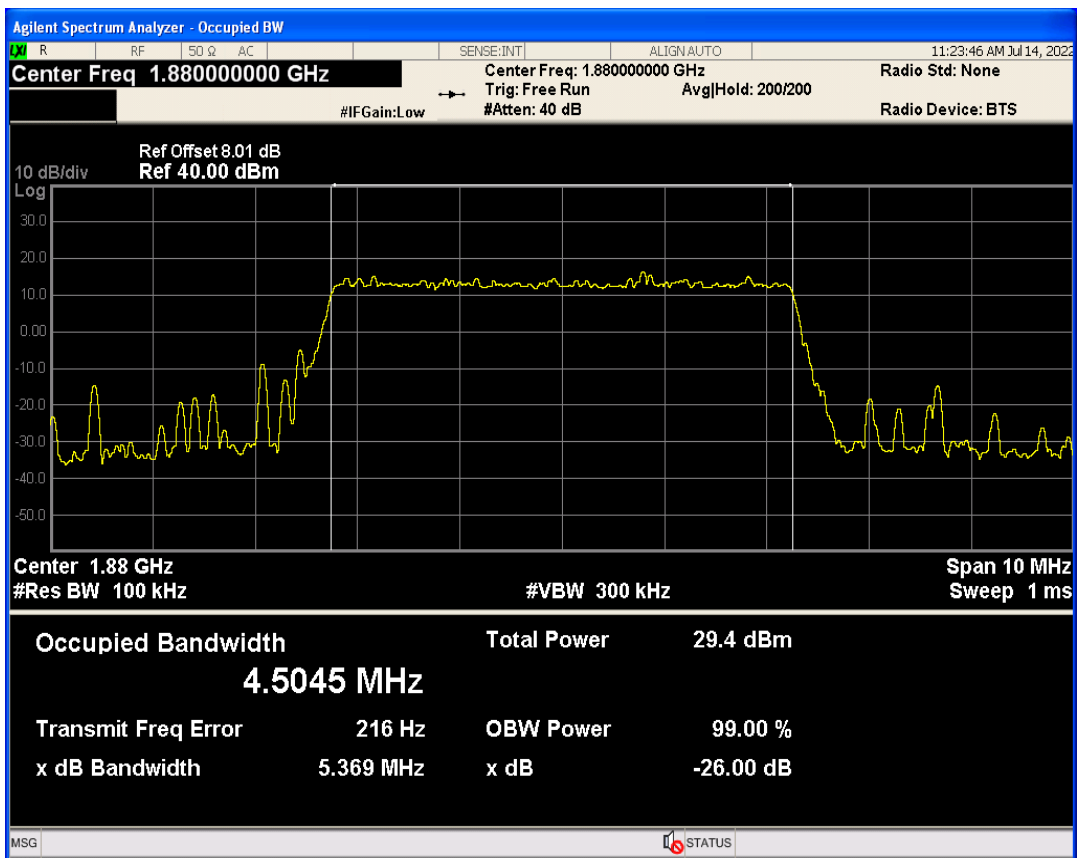
Band2 QAM16 BW=3MHz Channel=18900 RB Size=15 Position=#0



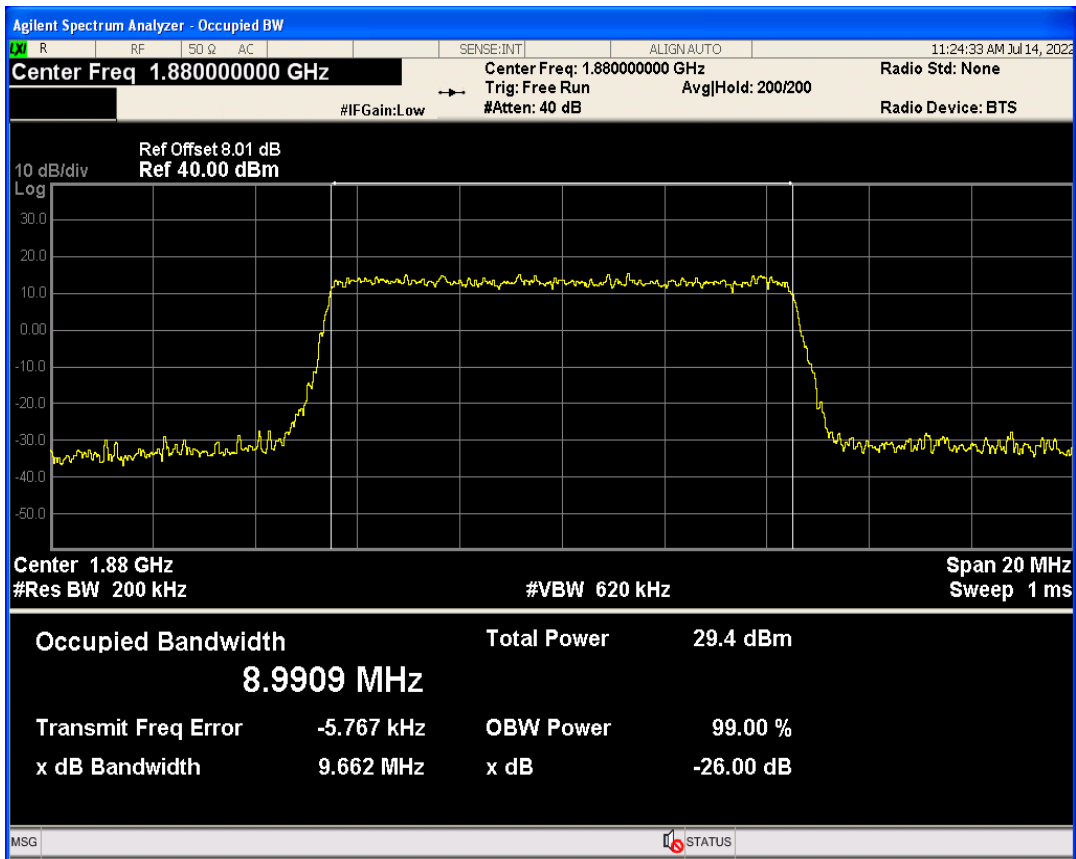
Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



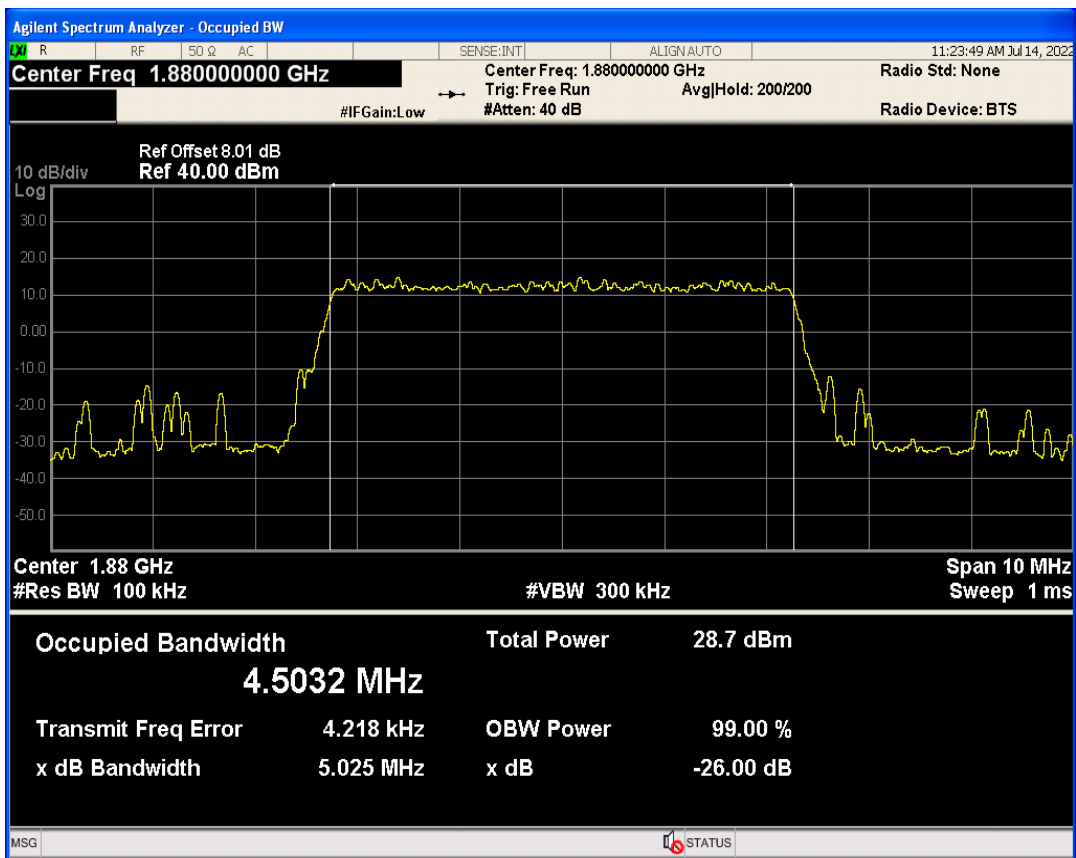
Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



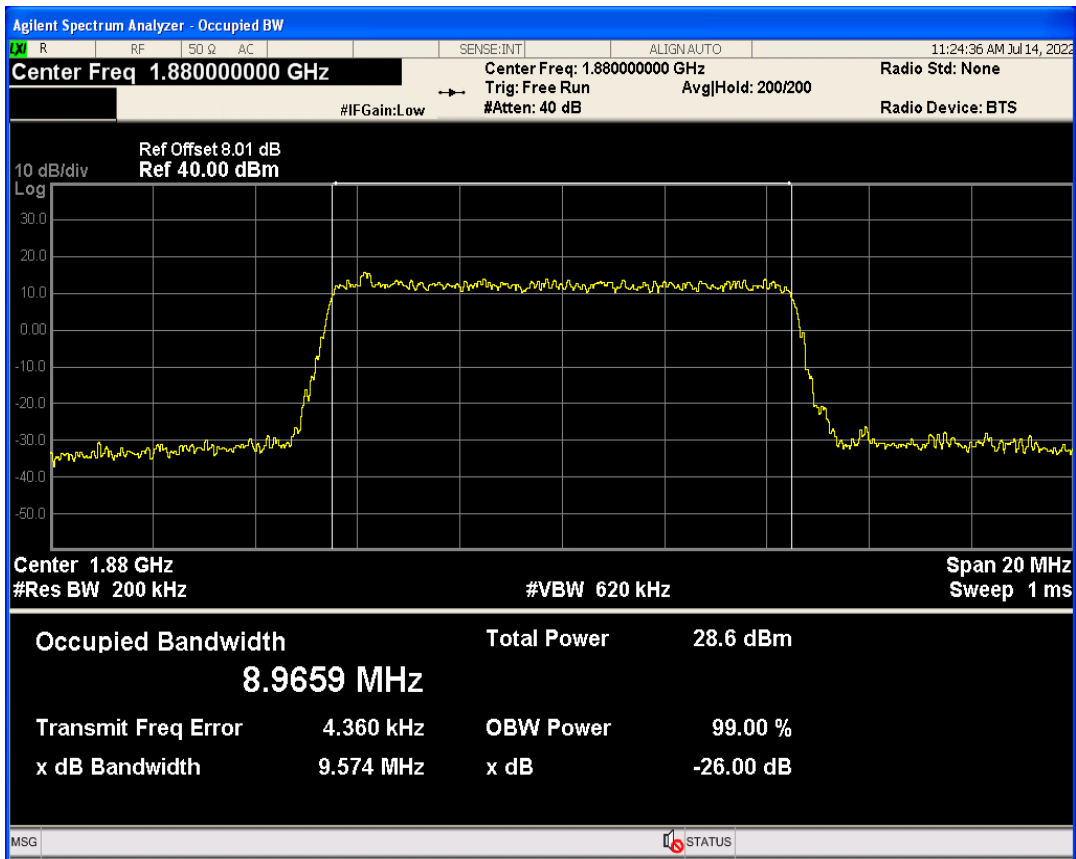
Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0



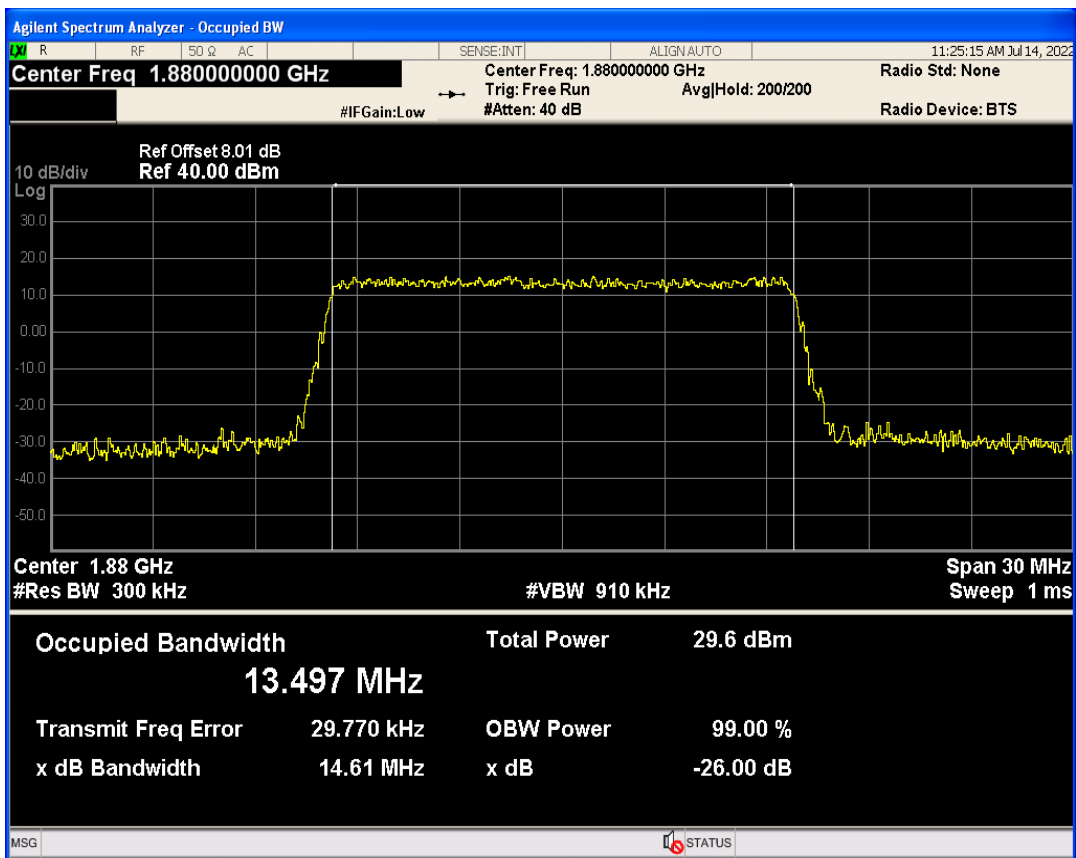
Band2 QAM16 BW=5MHz Channel=18900 RB Size=25 Position=#0



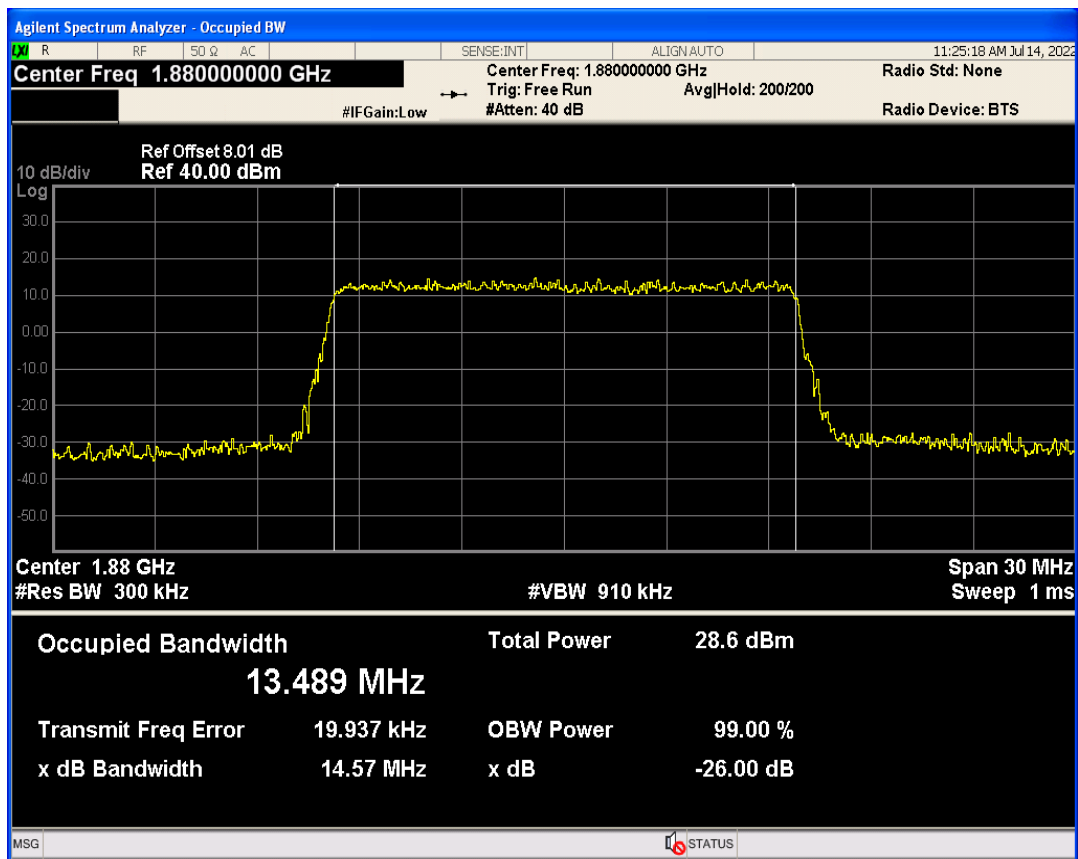
Band2 QAM16 BW=10MHz Channel=18900 RB Size=50 Position=#0



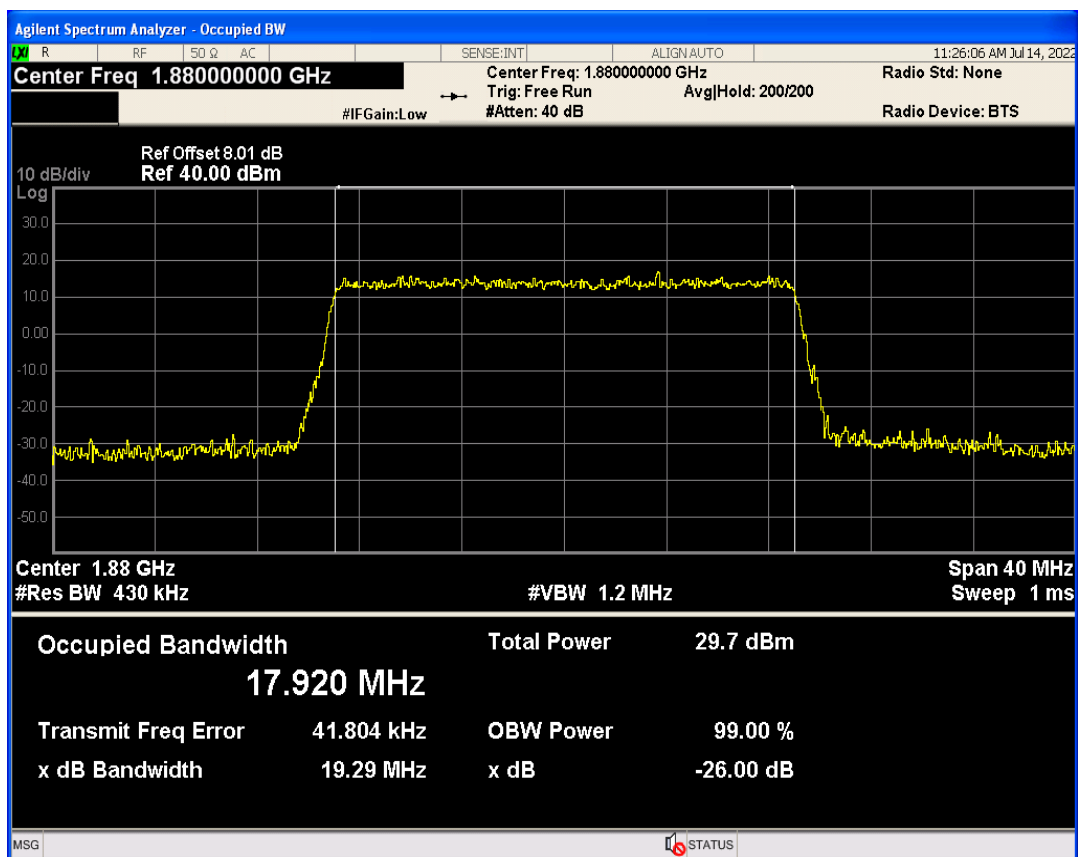
Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



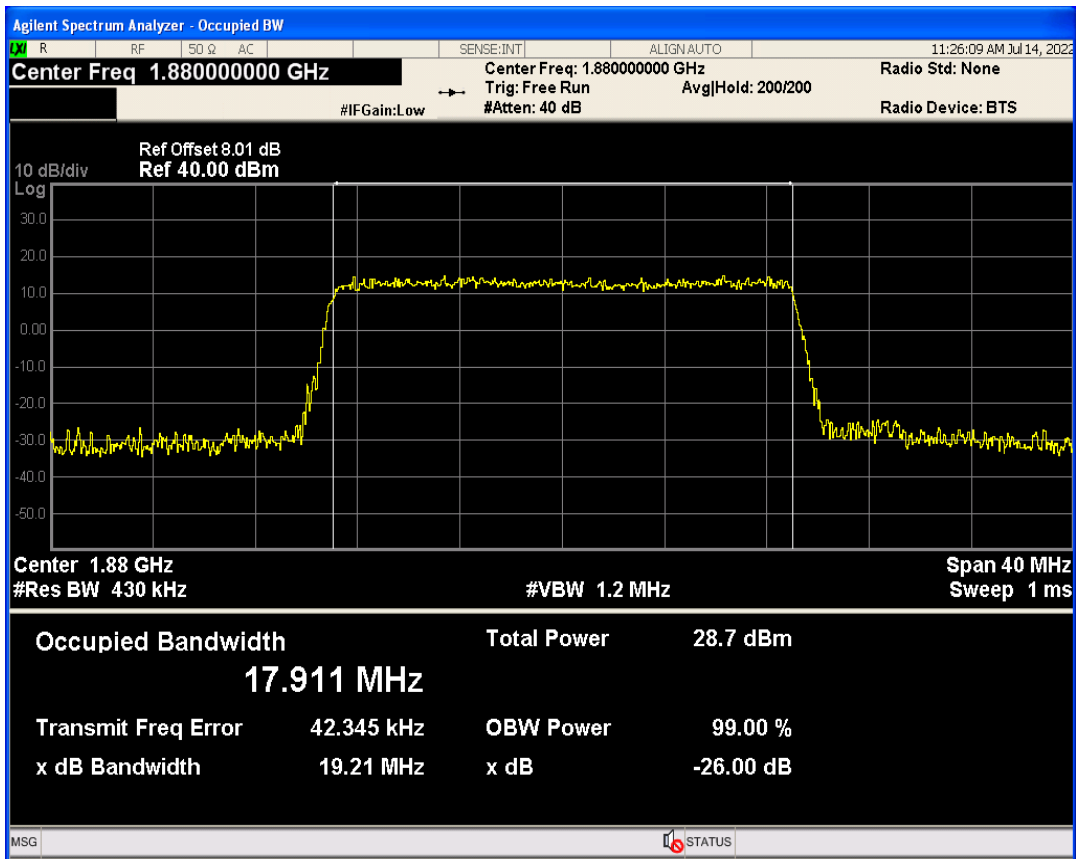
Band2 QAM16 BW=15MHz Channel=18900 RB Size=75 Position=#0



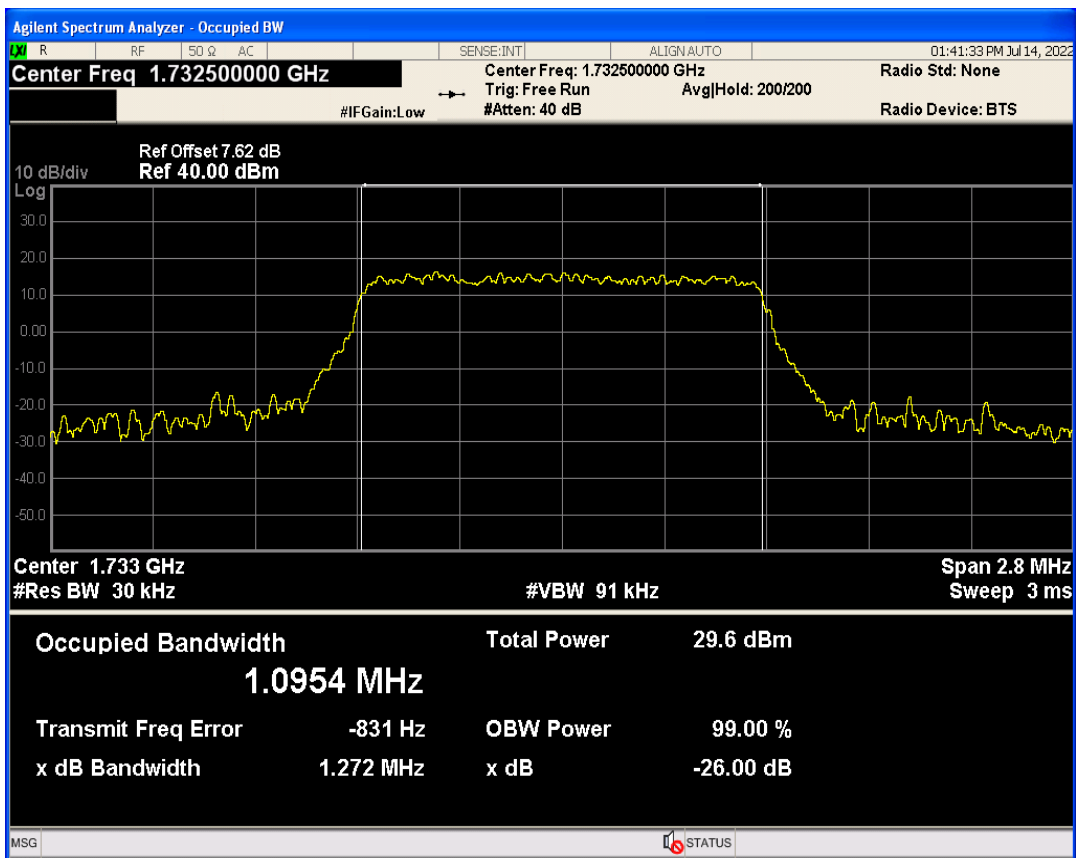
Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



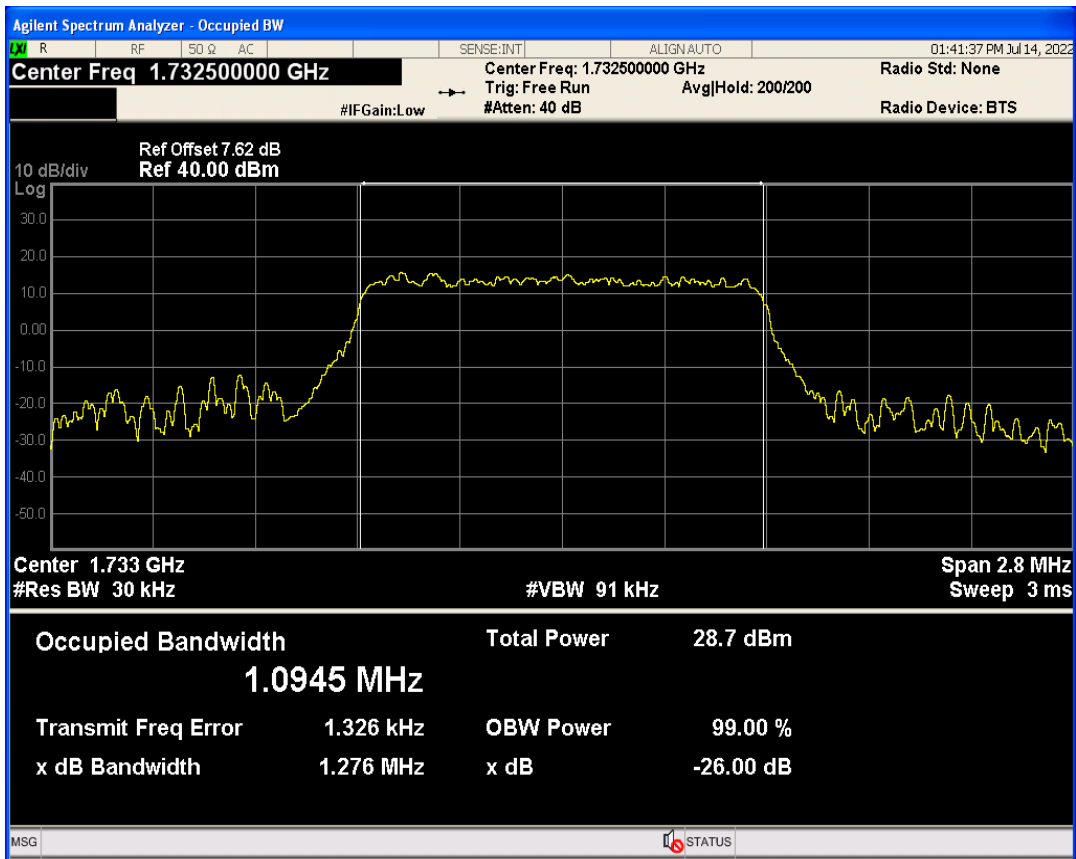
Band2 QAM16 BW=20MHz Channel=18900 RB Size=100 Position=#0



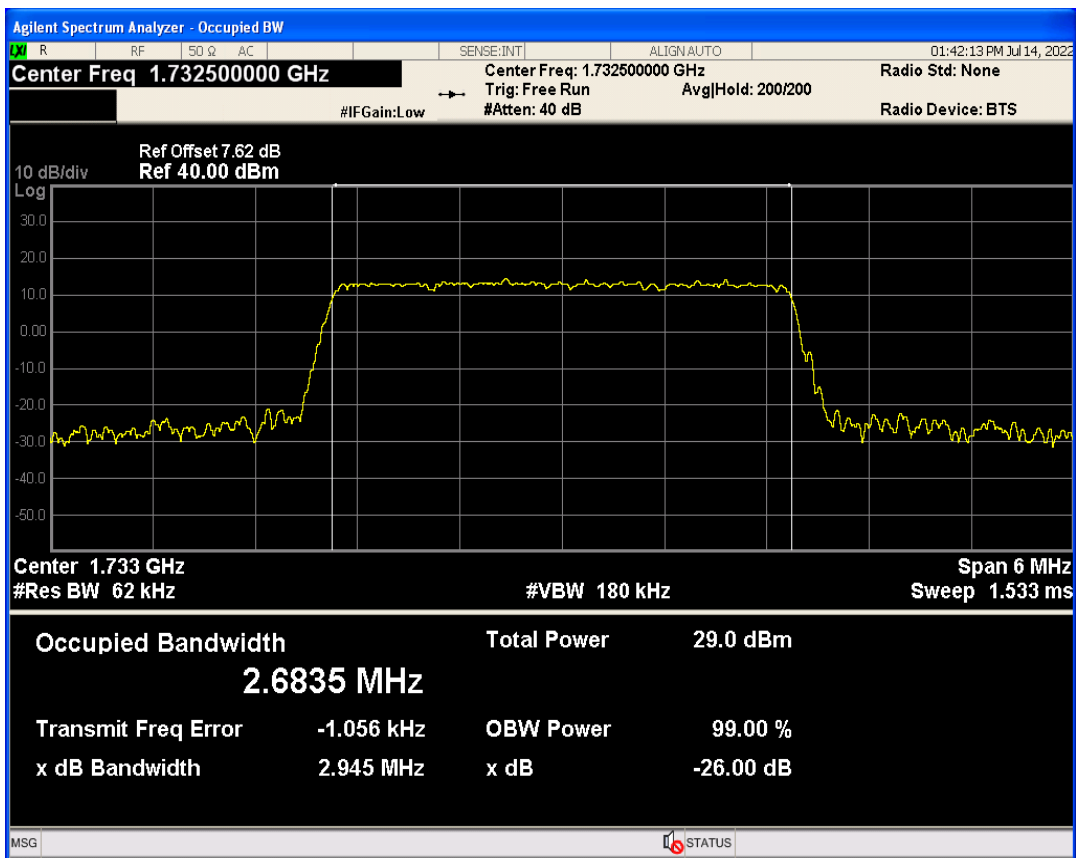
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



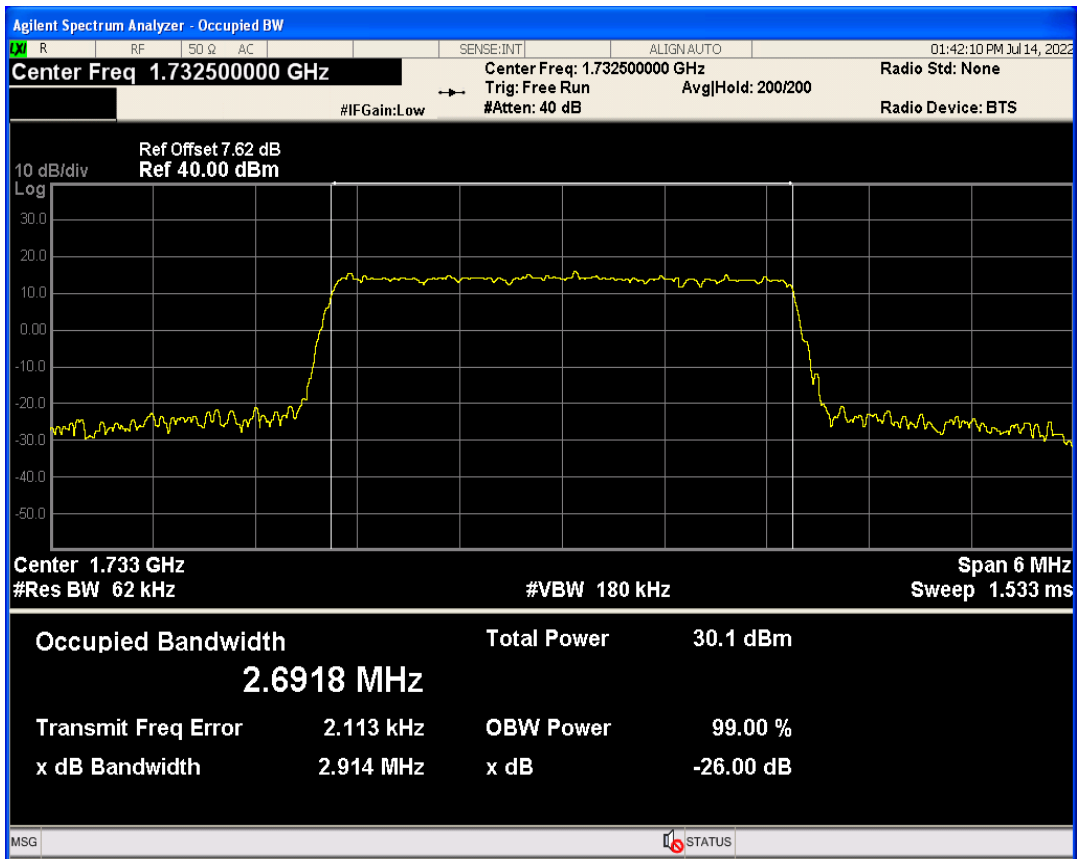
Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=6 Position=#0



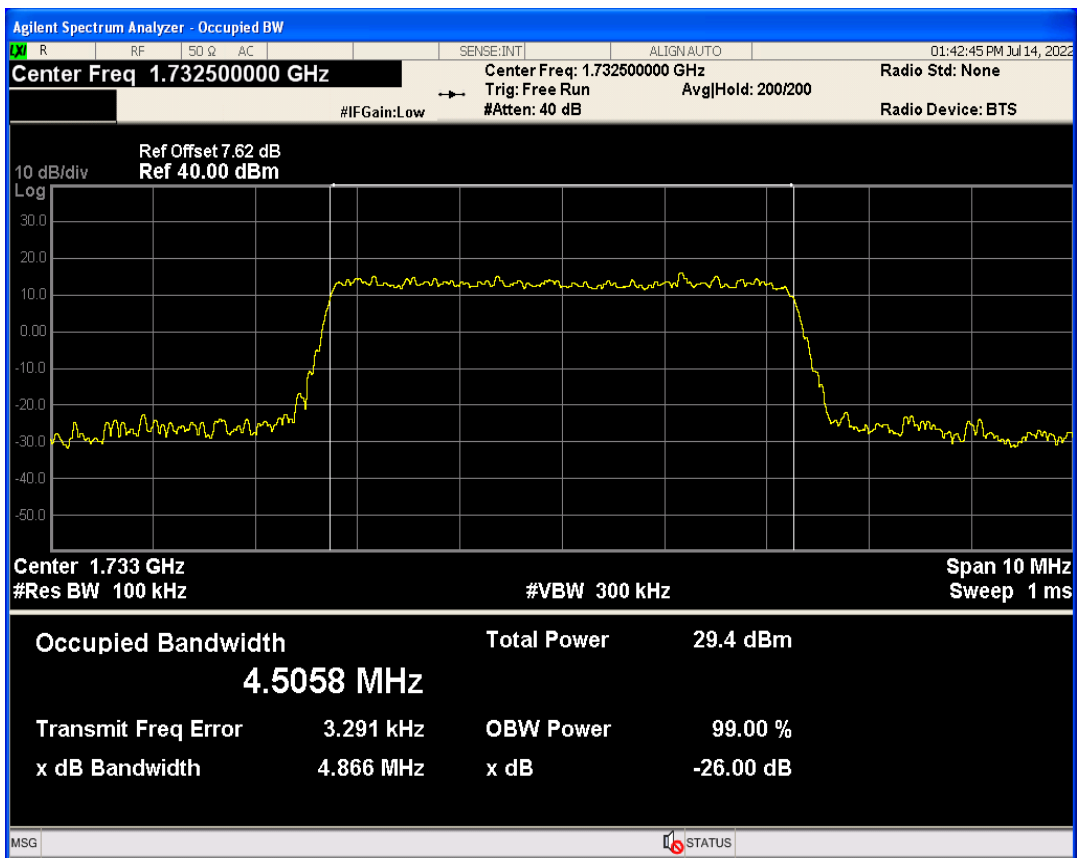
Band4 QAM16 BW=3MHz Channel=20175 RB Size=15 Position=#0



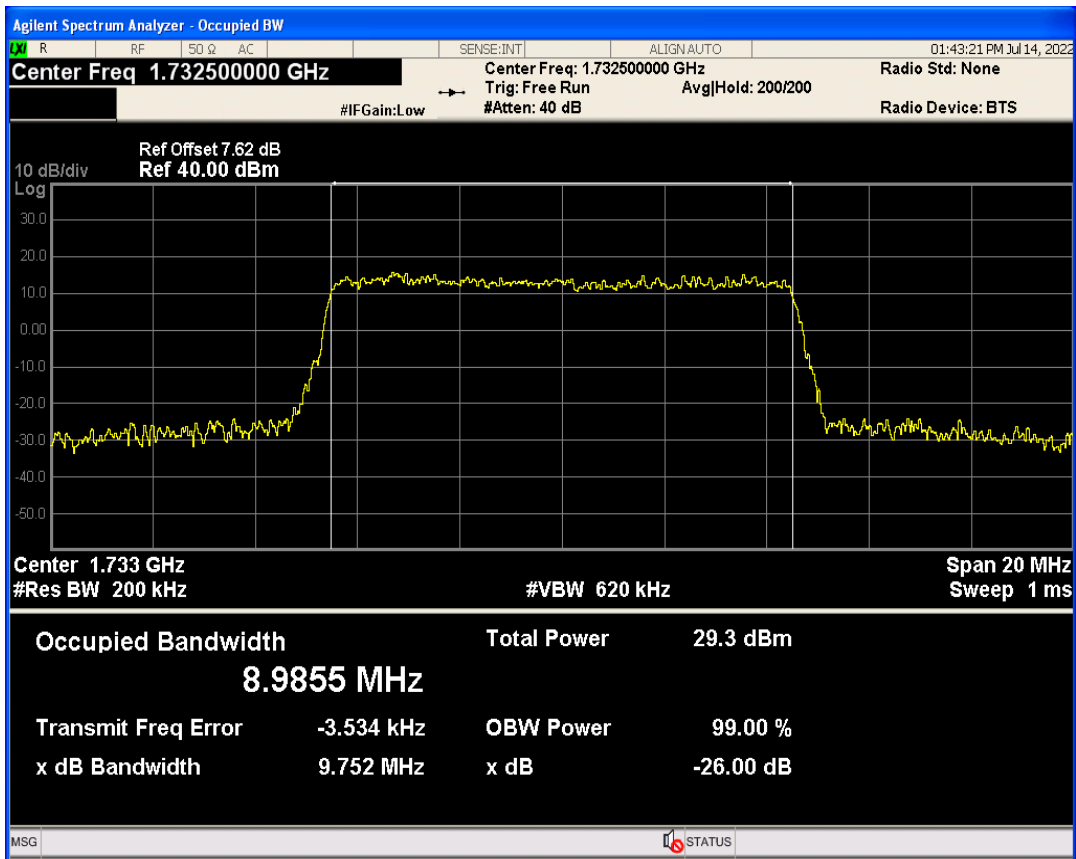
Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0



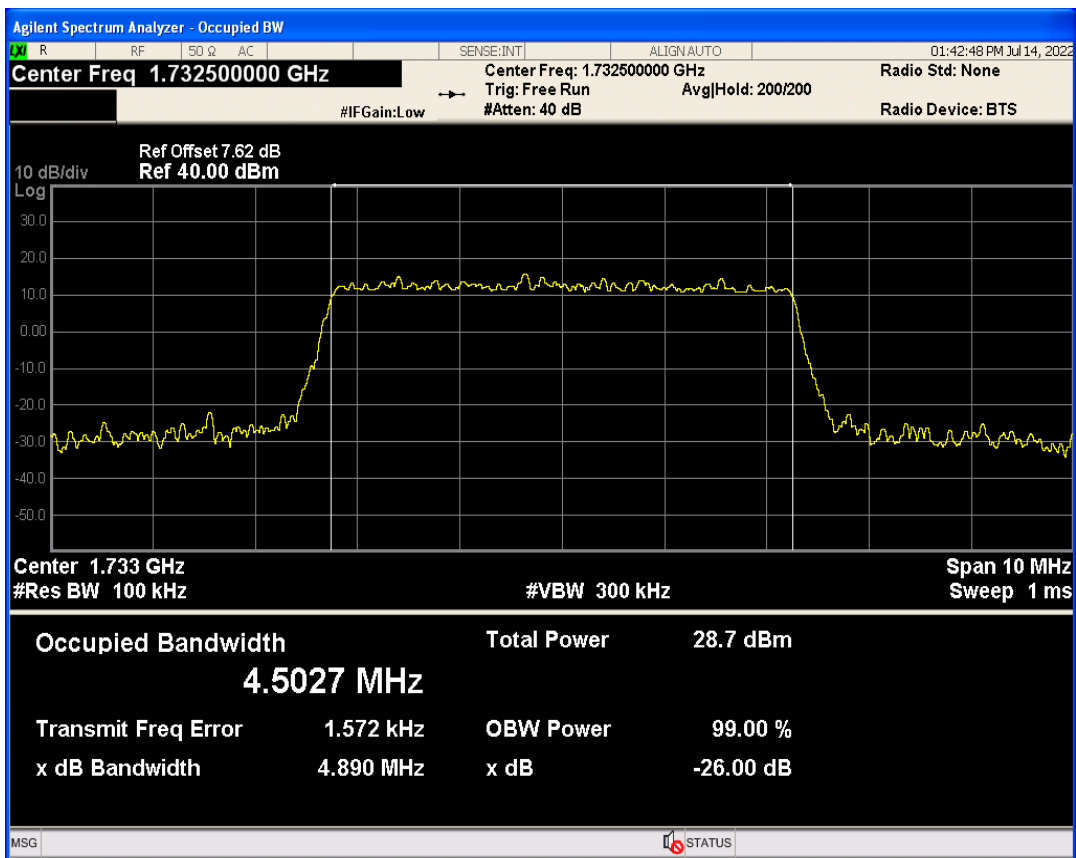
Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0



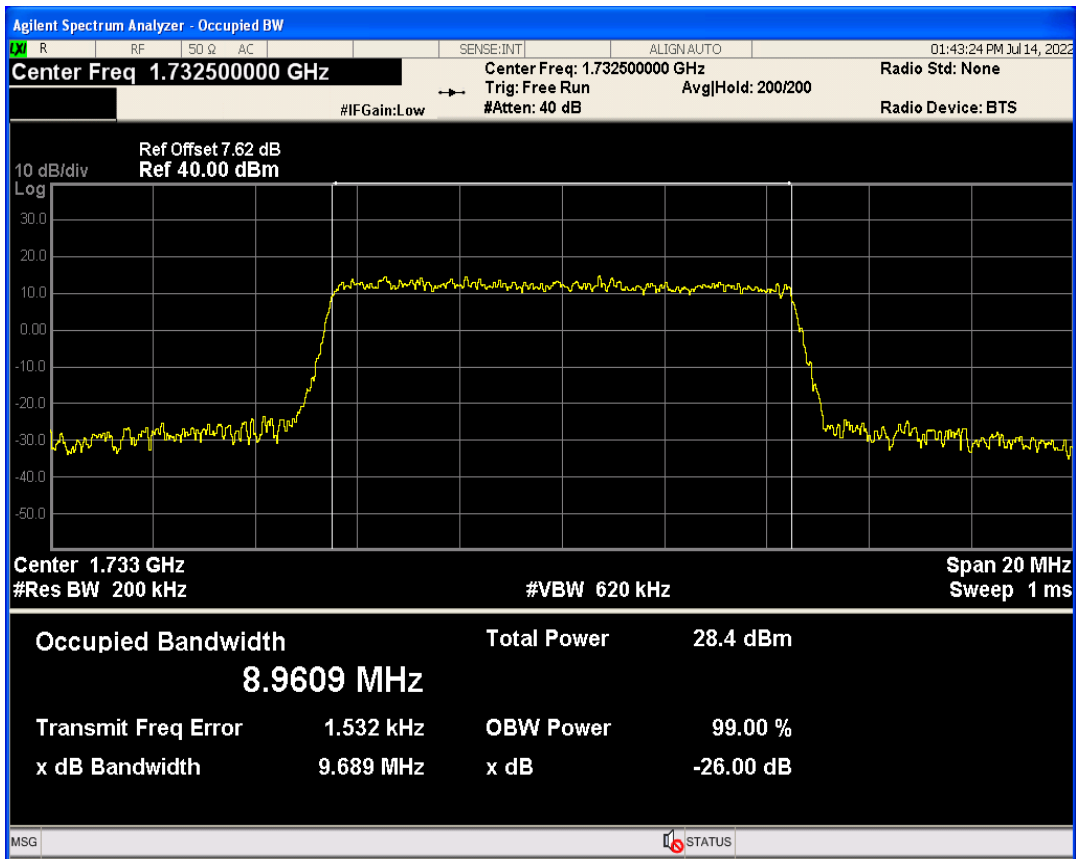
Band4 QPSK BW=10MHz Channel=20175 RB Size=50 Position=#0



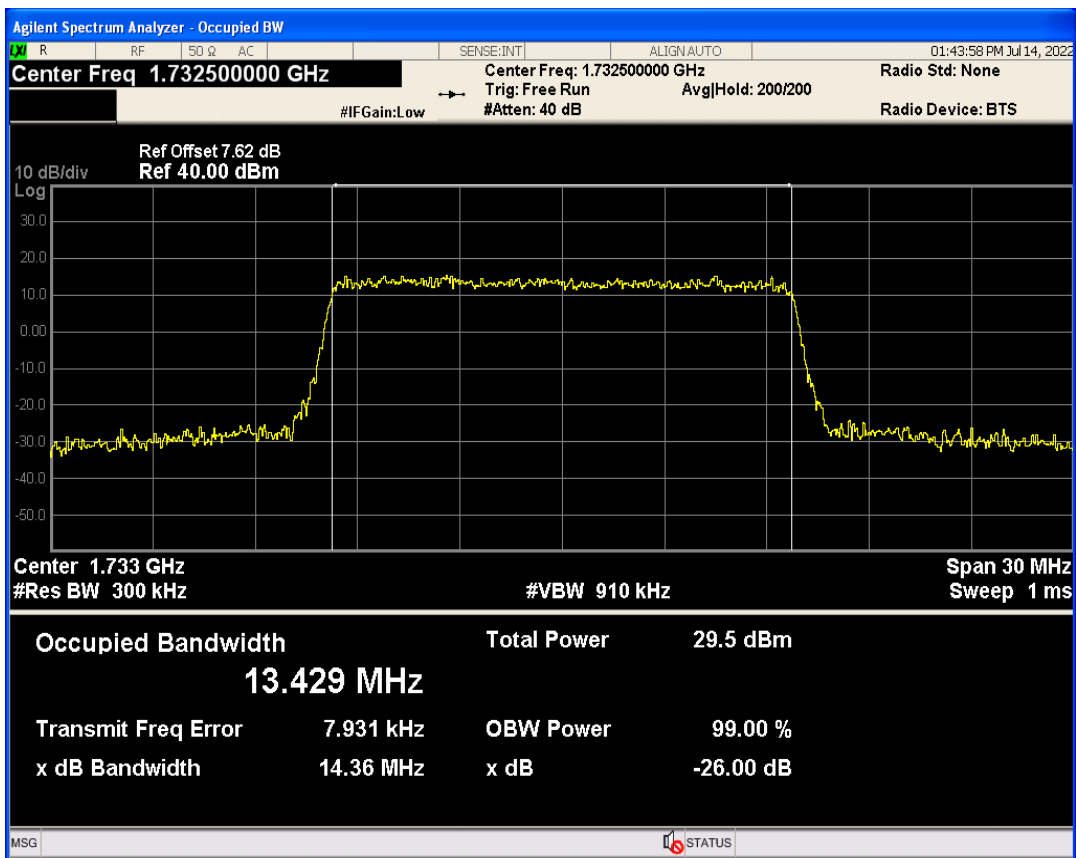
Band4 QAM16 BW=5MHz Channel=20175 RB Size=25 Position=#0



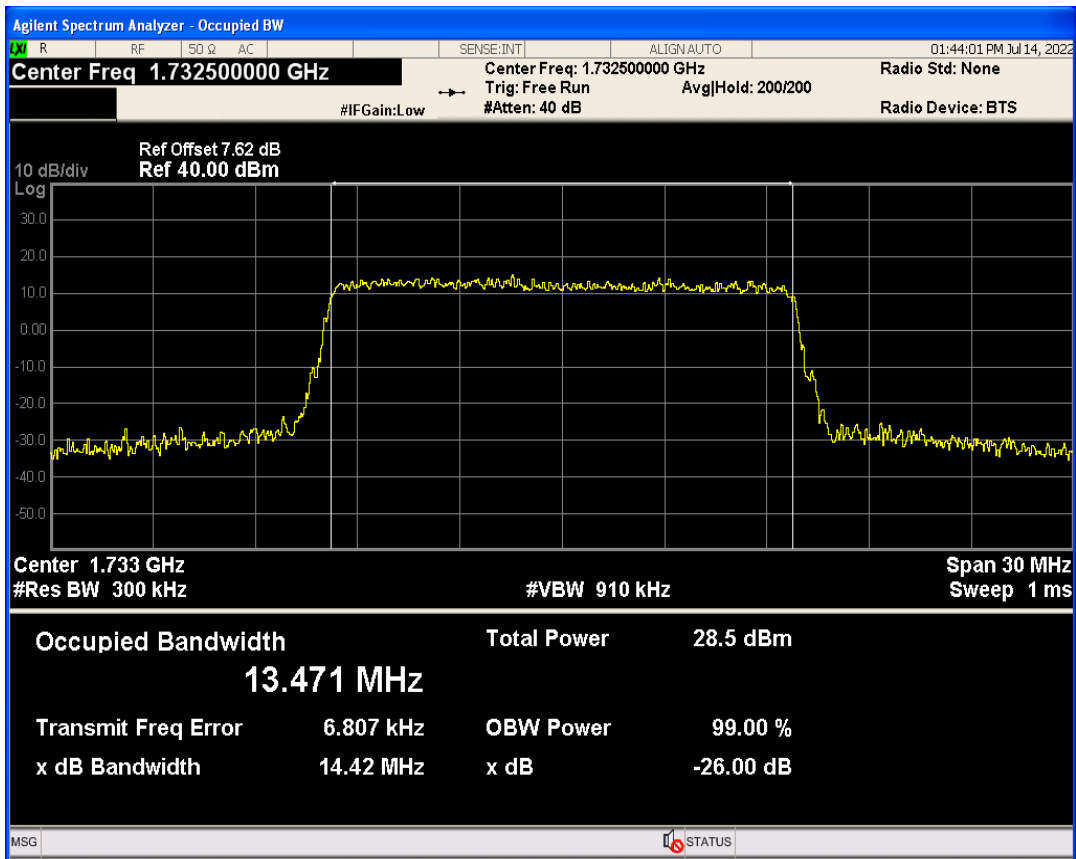
Band4 QAM16 BW=10MHz Channel=20175 RB Size=50 Position=#0



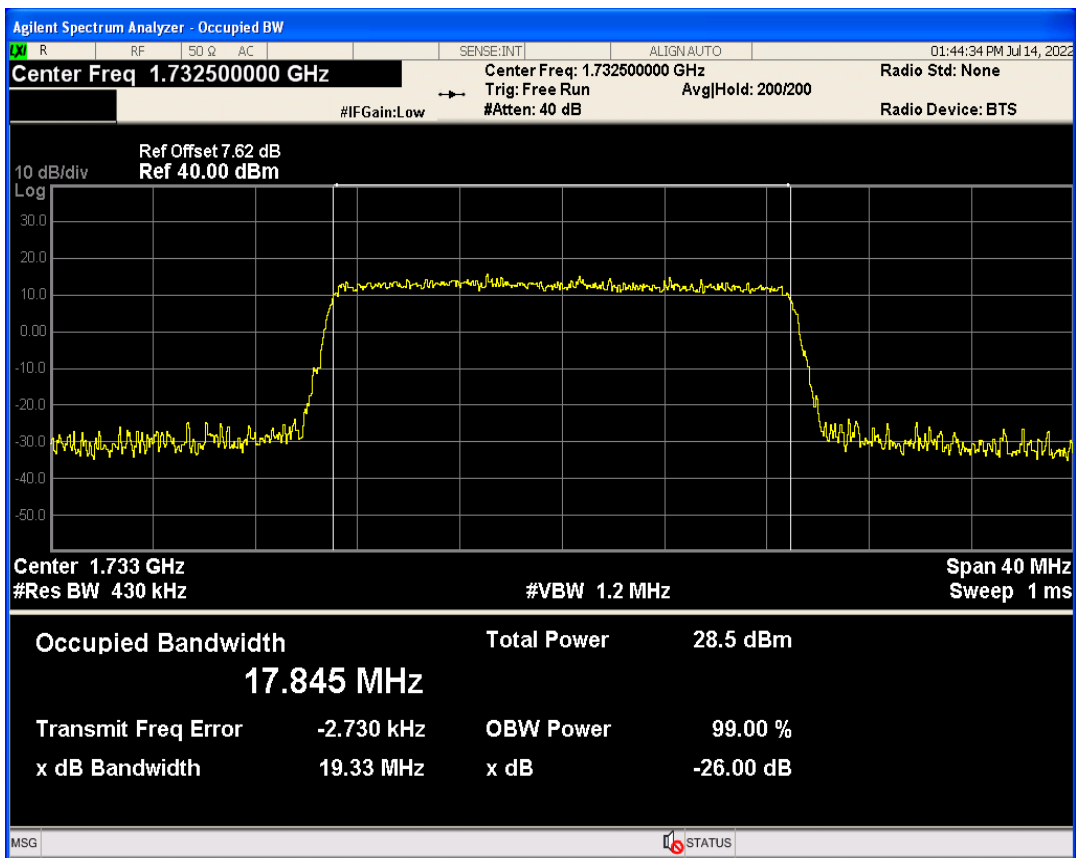
Band4 QPSK BW=15MHz Channel=20175 RB Size=75 Position=#0



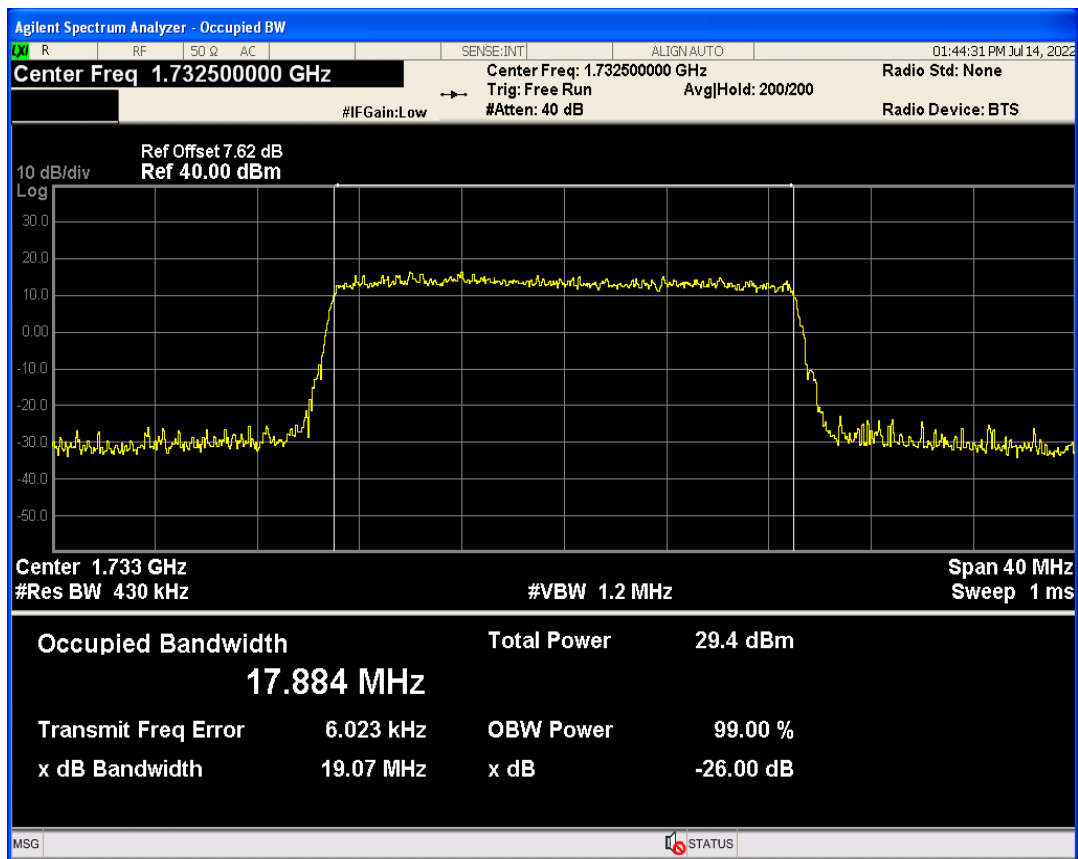
Band4 QAM16 BW=15MHz Channel=20175 RB Size=75 Position=#0



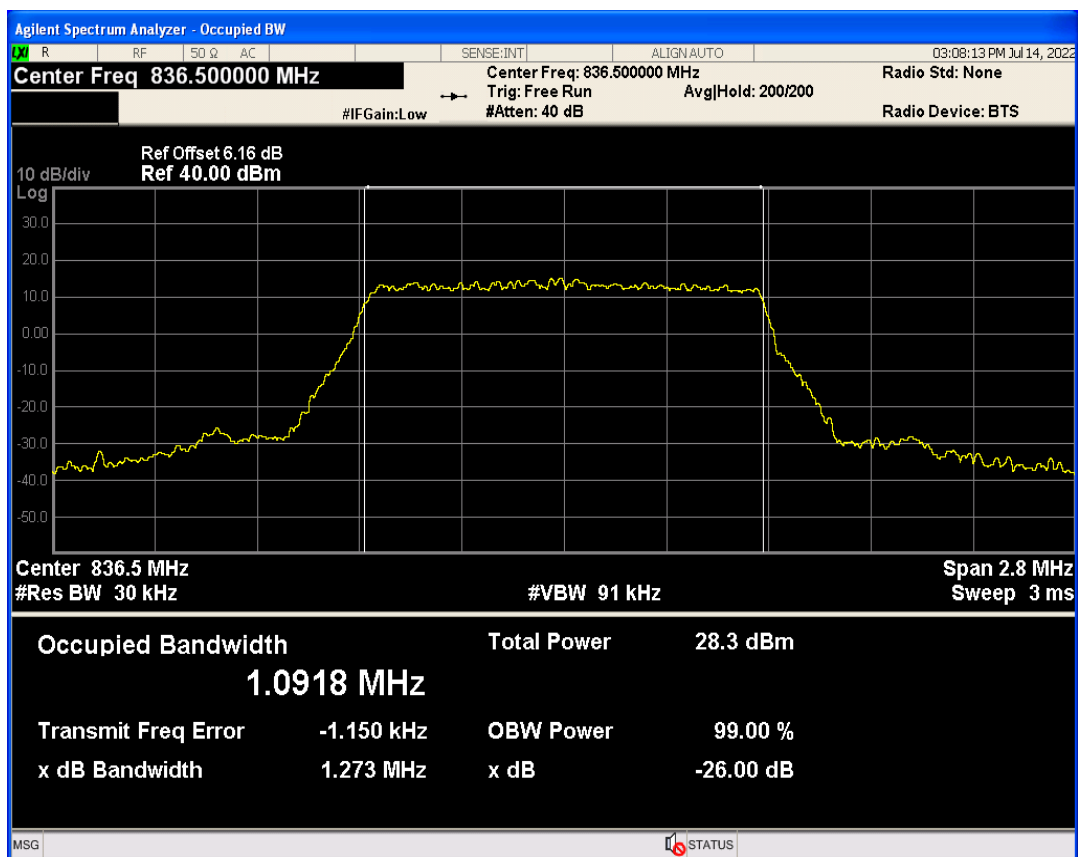
Band4 QAM16 BW=20MHz Channel=20175 RB Size=100 Position=#0



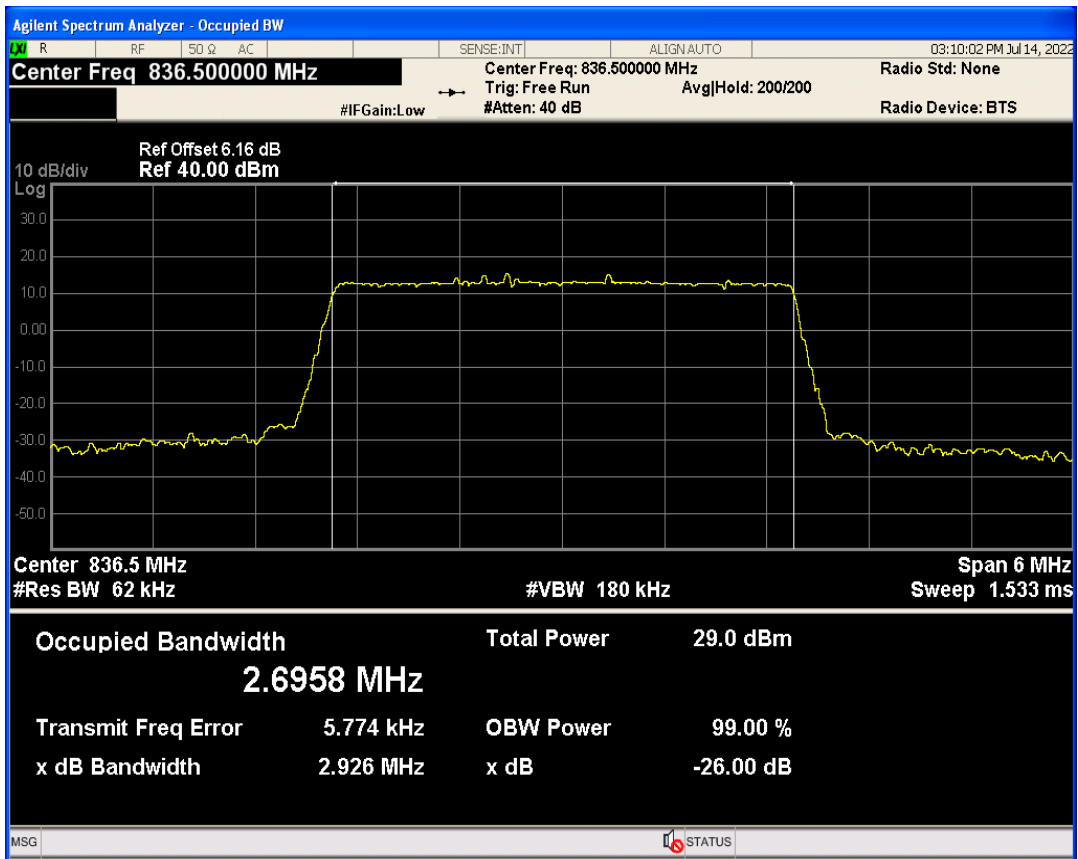
Band4 QPSK BW=20MHz Channel=20175 RB Size=100 Position=#0



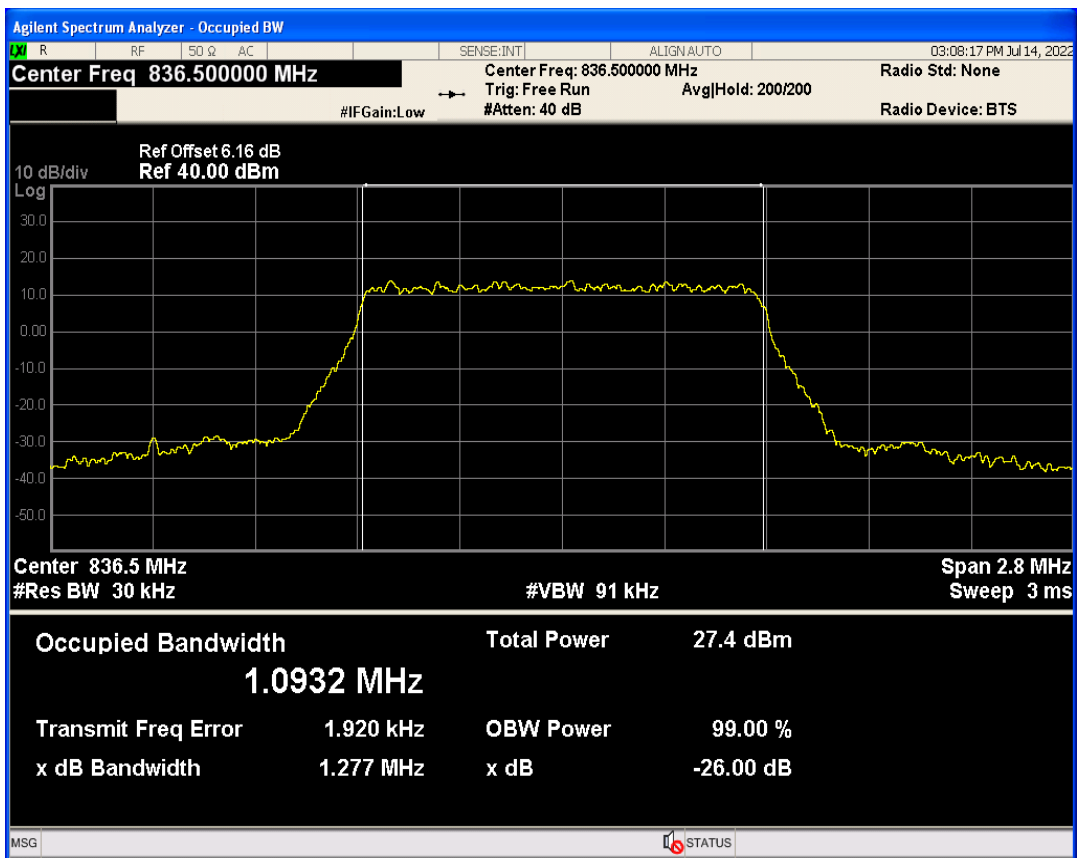
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0



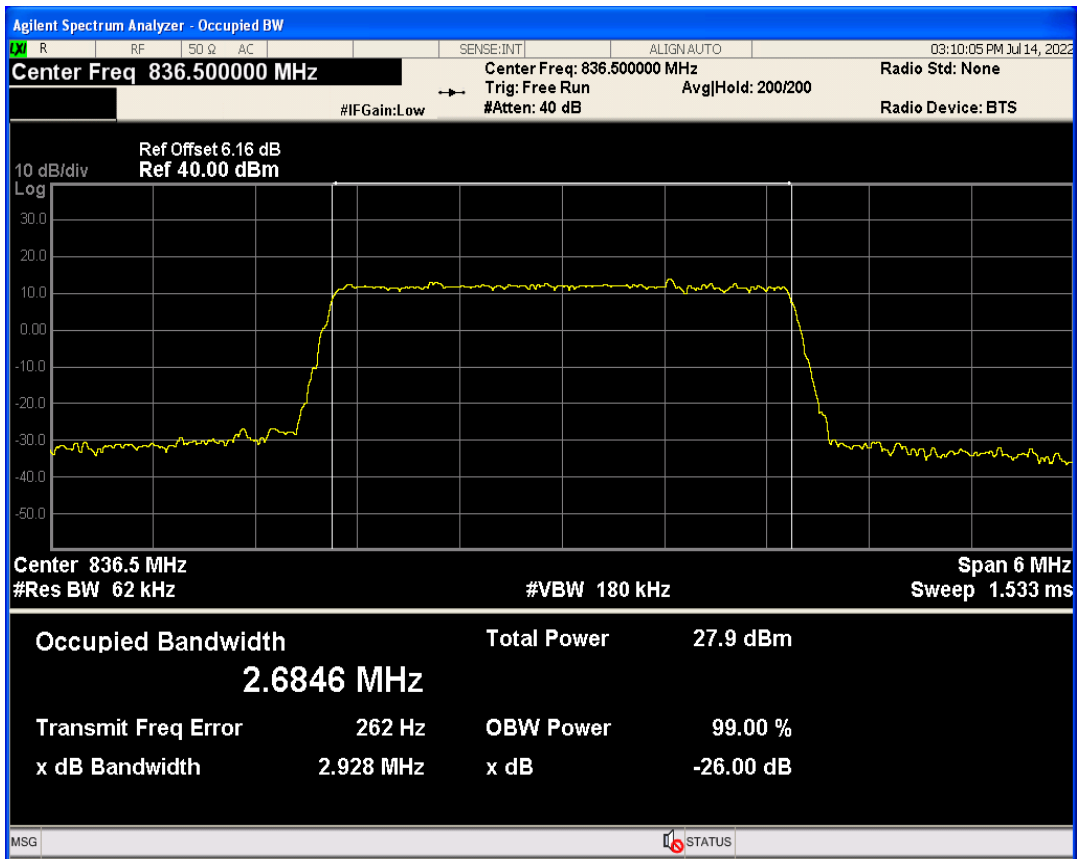
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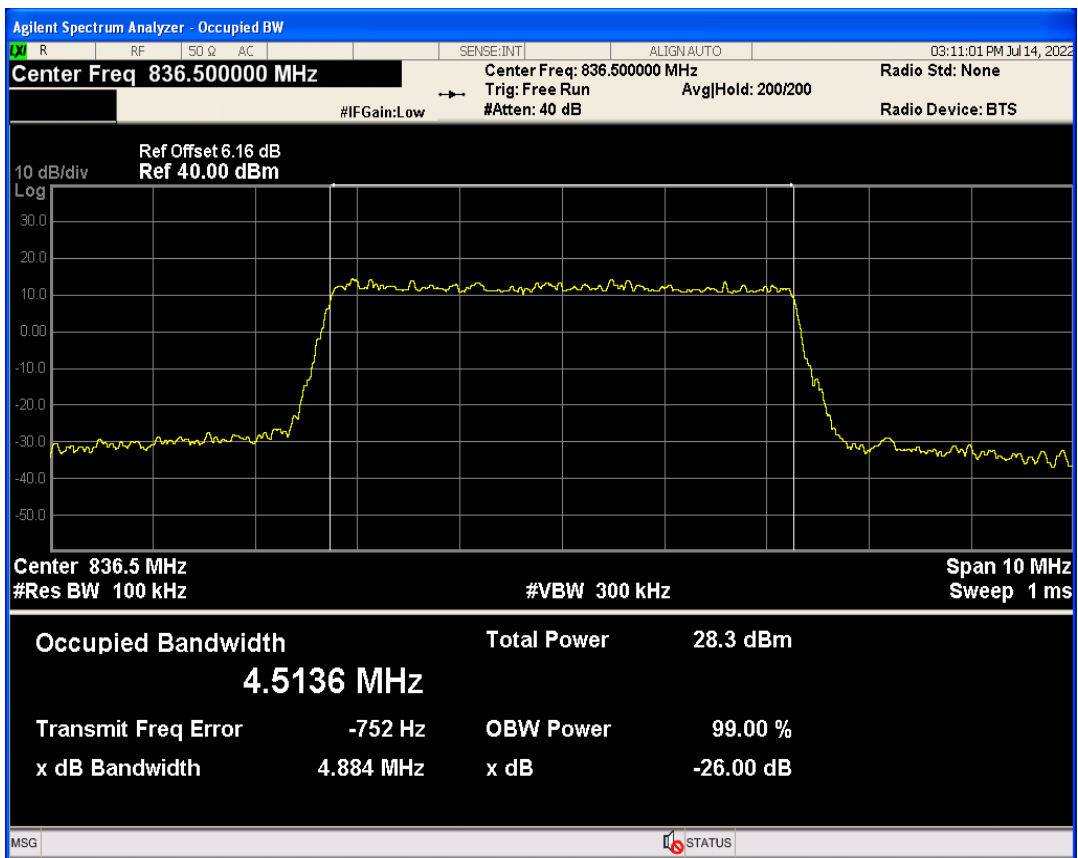
Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=6 Position=#0



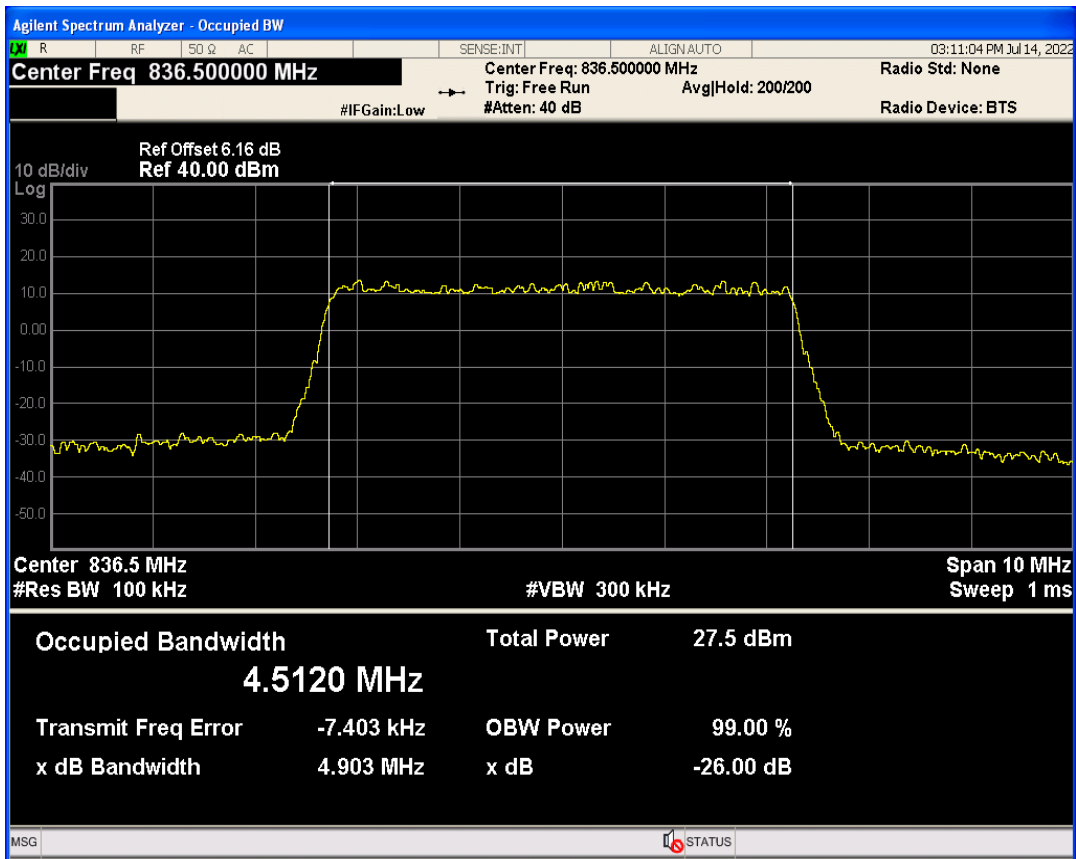
Band5 QAM16 BW=3MHz Channel=20525 RB Size=15 Position=#0



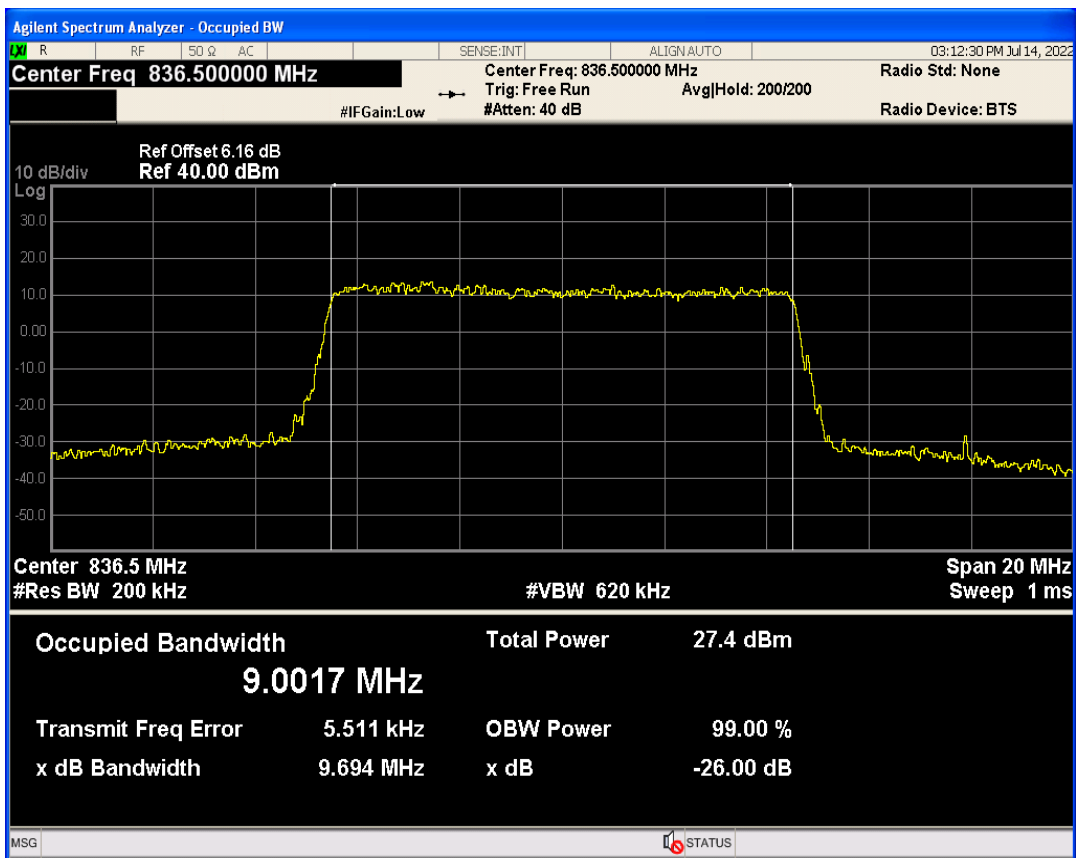
Band5 QPSK BW=5MHz Channel=20525 RB Size=25 Position=#0



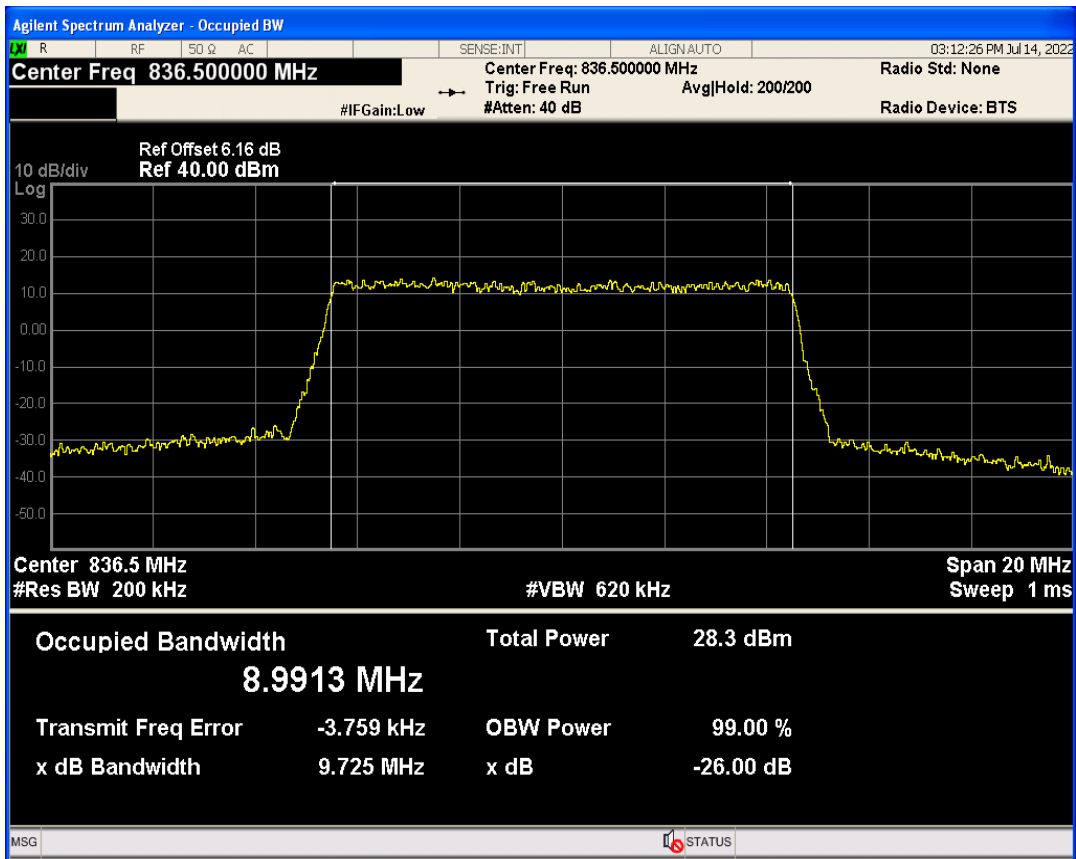
Band5 QAM16 BW=5MHz Channel=20525 RB Size=25 Position=#0



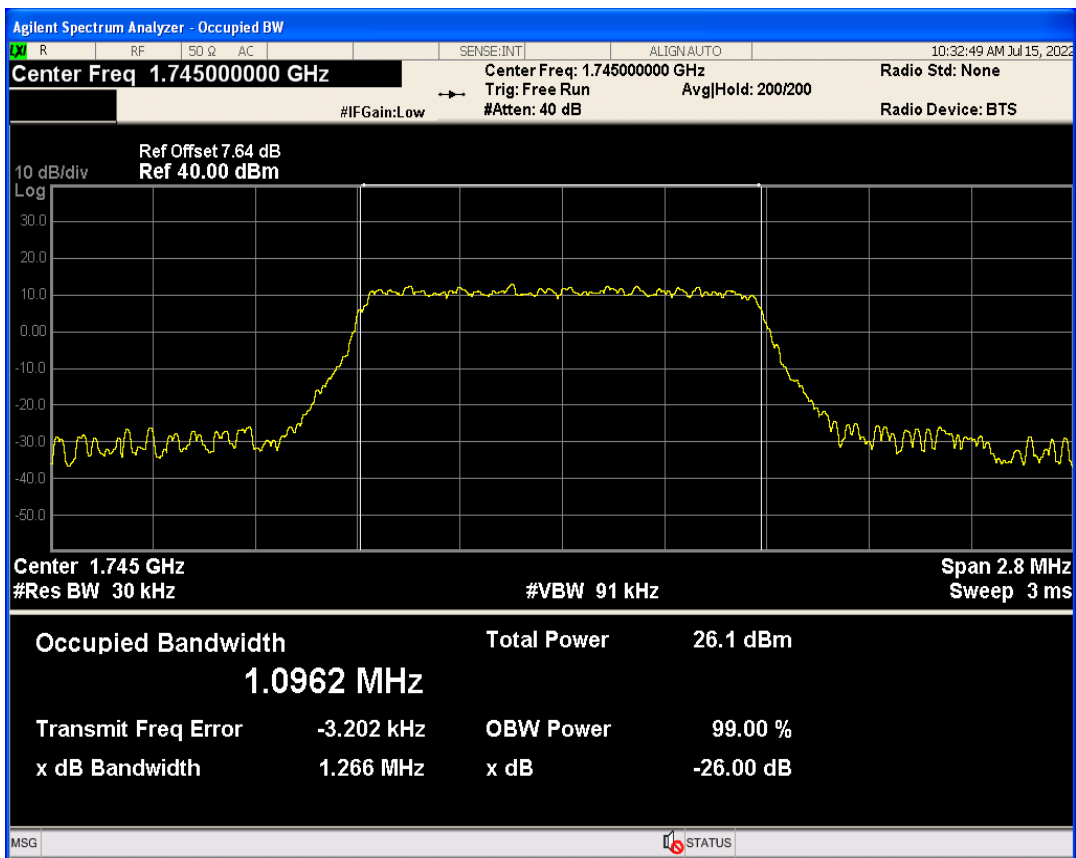
Band5 QAM16 BW=10MHz Channel=20525 RB Size=50 Position=#0



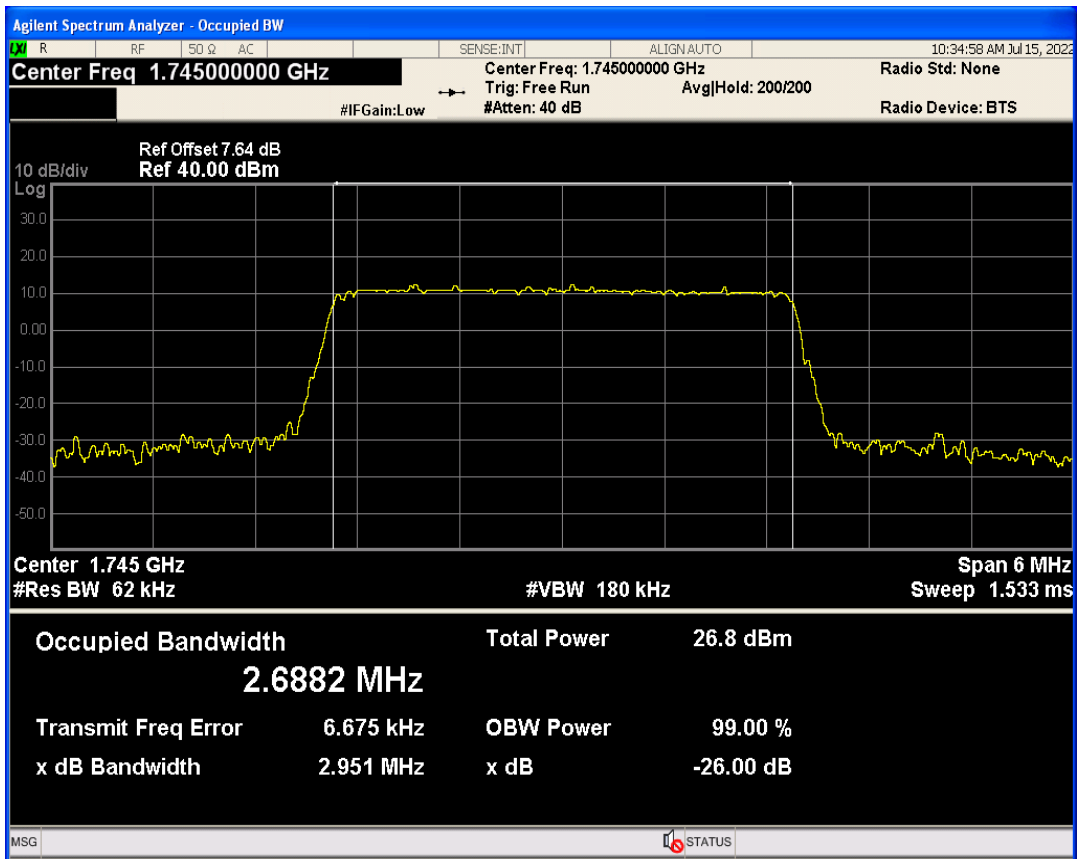
Band5 QPSK BW=10MHz Channel=20525 RB Size=50 Position=#0



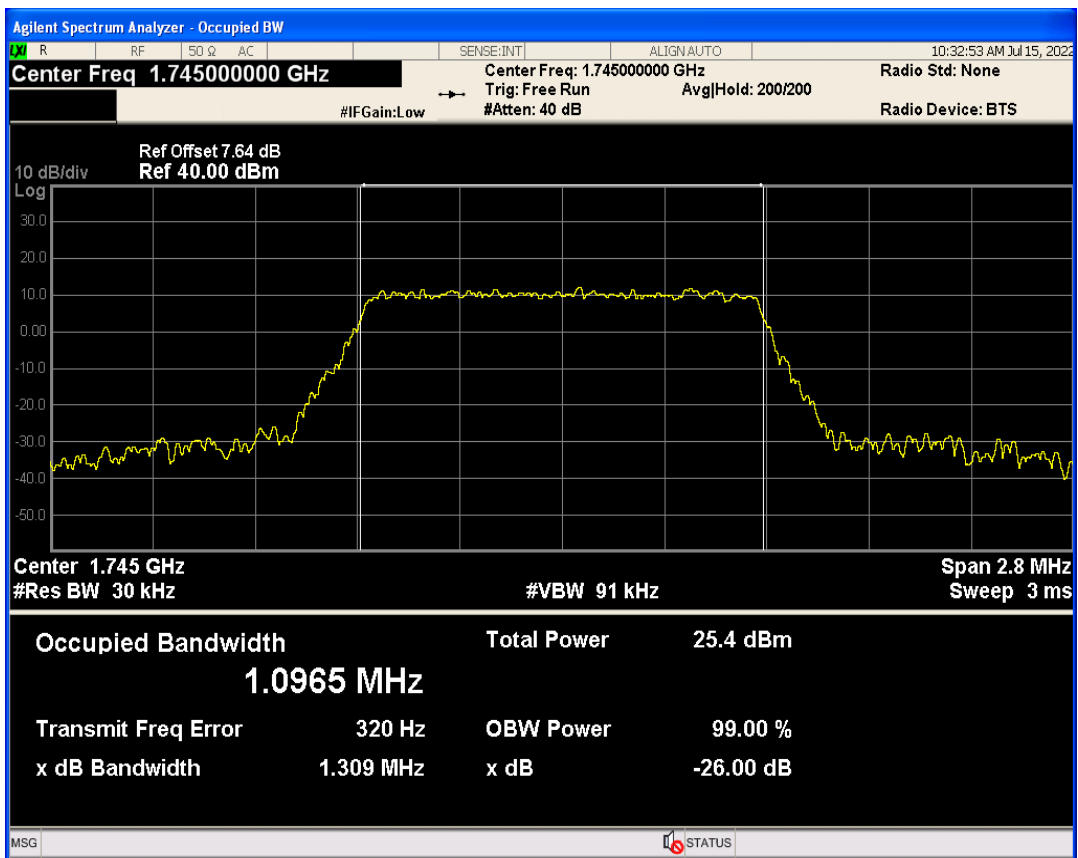
Band66 QPSK BW=1.4MHz Channel=132322 RB Size=6 Position=#0



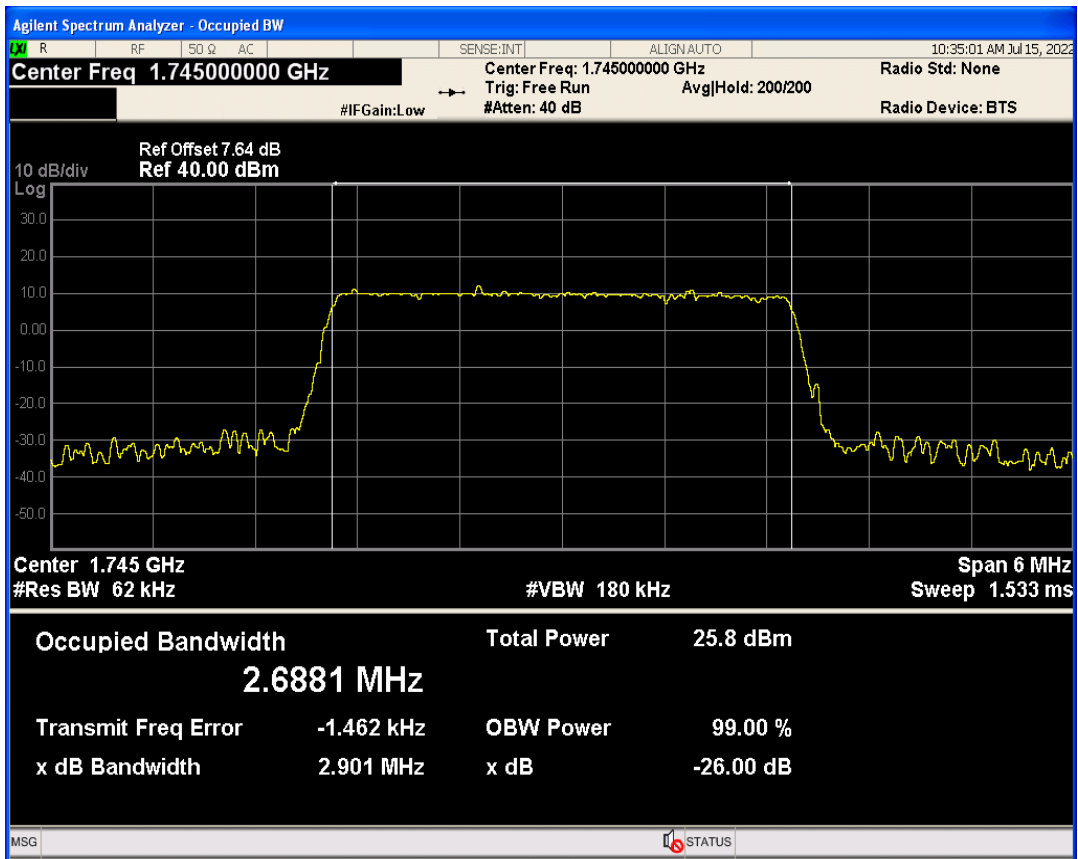
Band66 QPSK BW=3MHz Channel=132322 RB Size=15 Position=#0



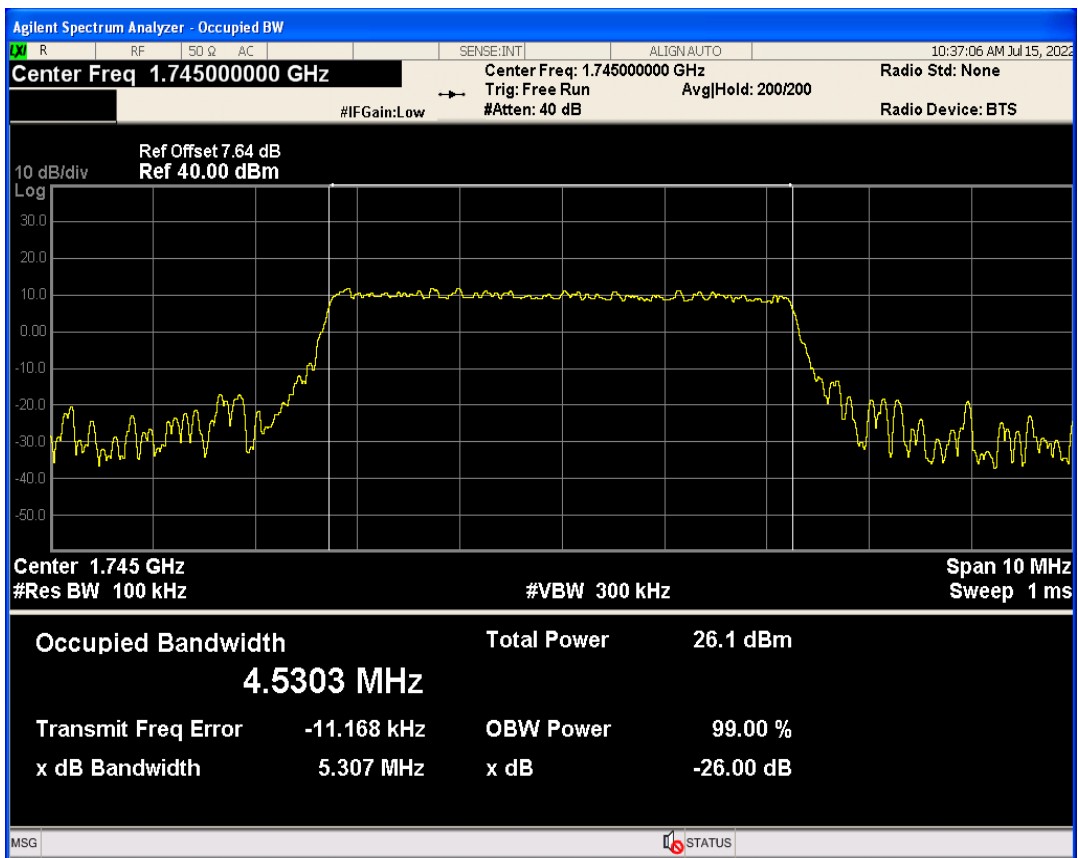
Band66 QAM16 BW=1.4MHz Channel=132322 RB Size=6 Position=#0



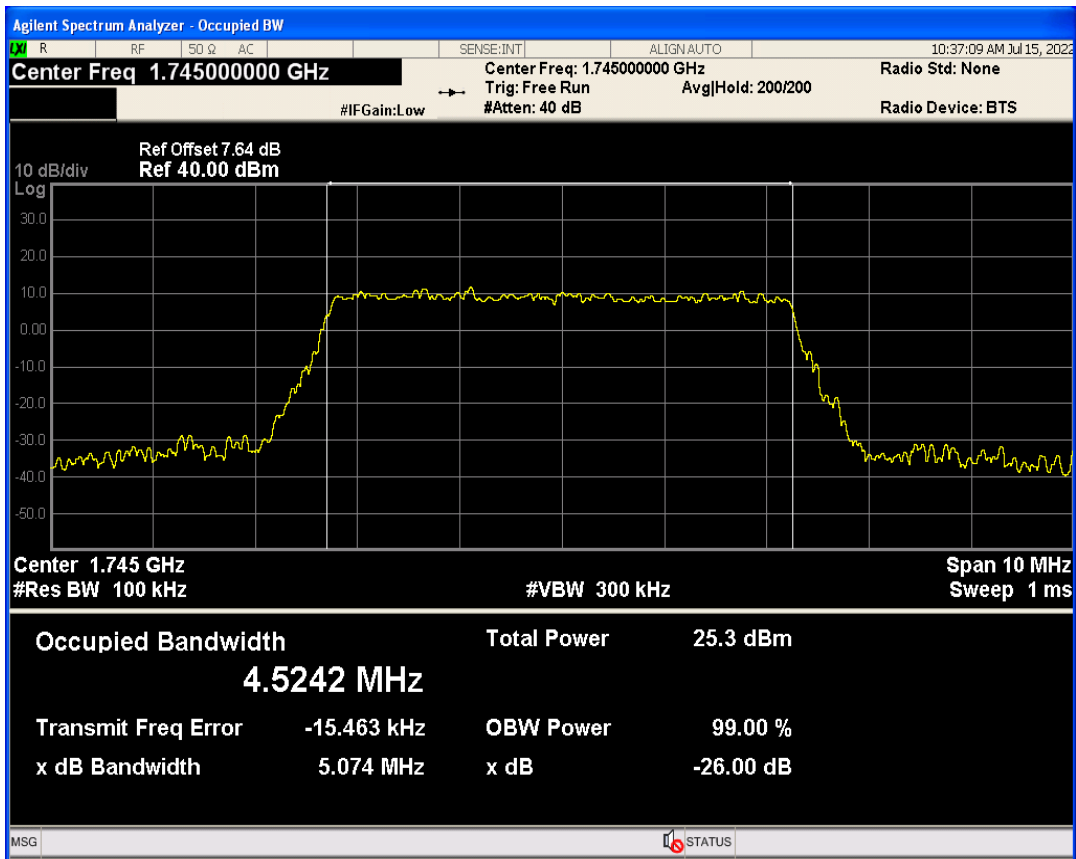
Band66 QAM16 BW=3MHz Channel=132322 RB Size=15 Position=#0



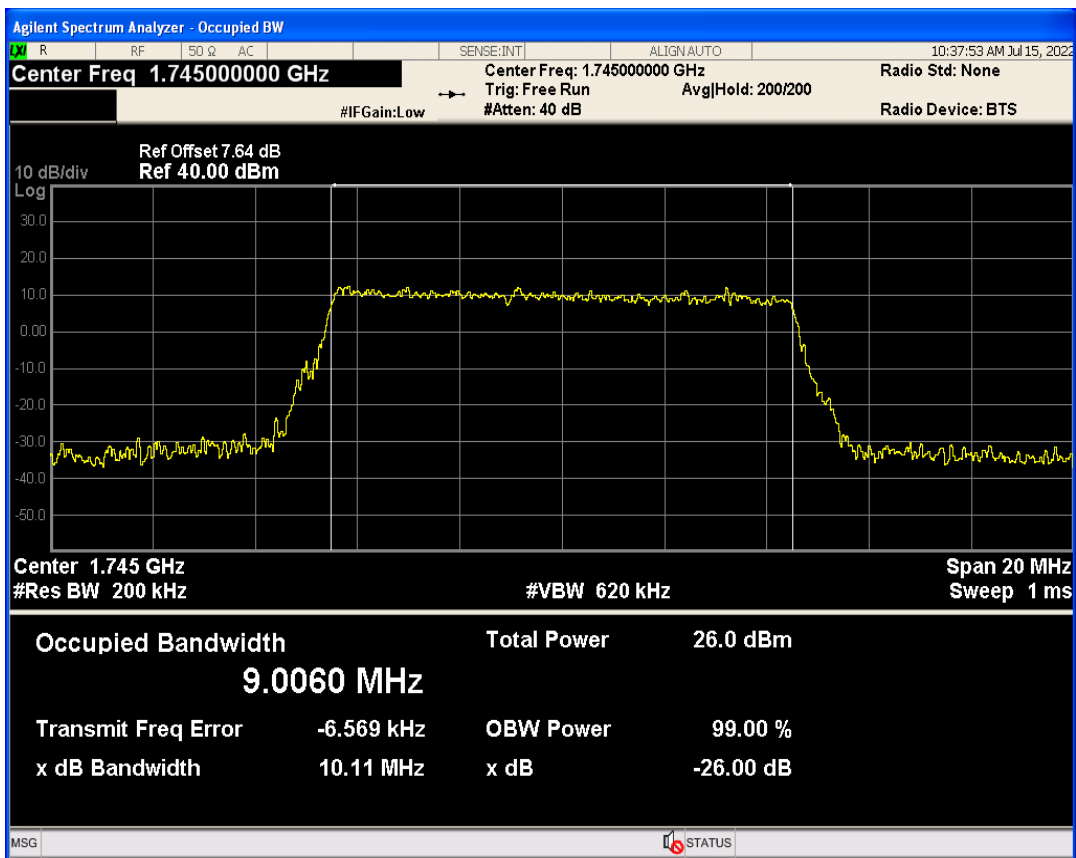
Band66 QPSK BW=5MHz Channel=132322 RB Size=25 Position=#0



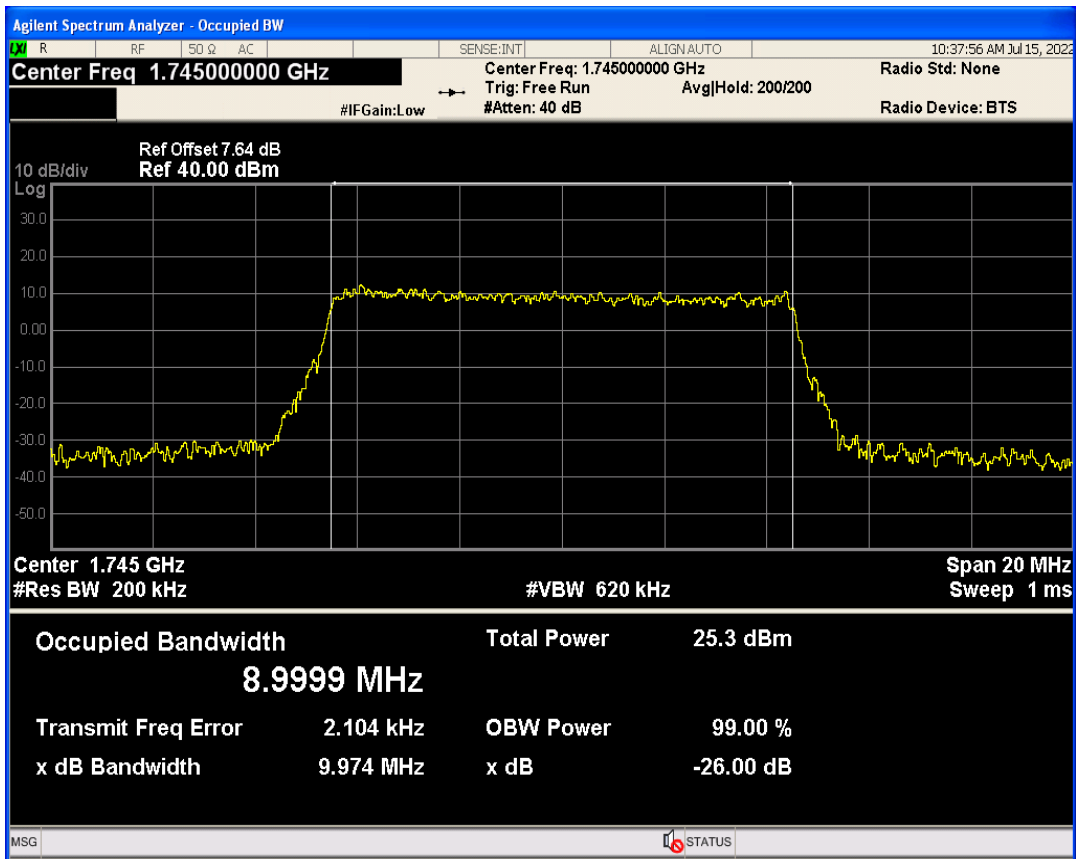
Band66 QAM16 BW=5MHz Channel=132322 RB Size=25 Position=#0



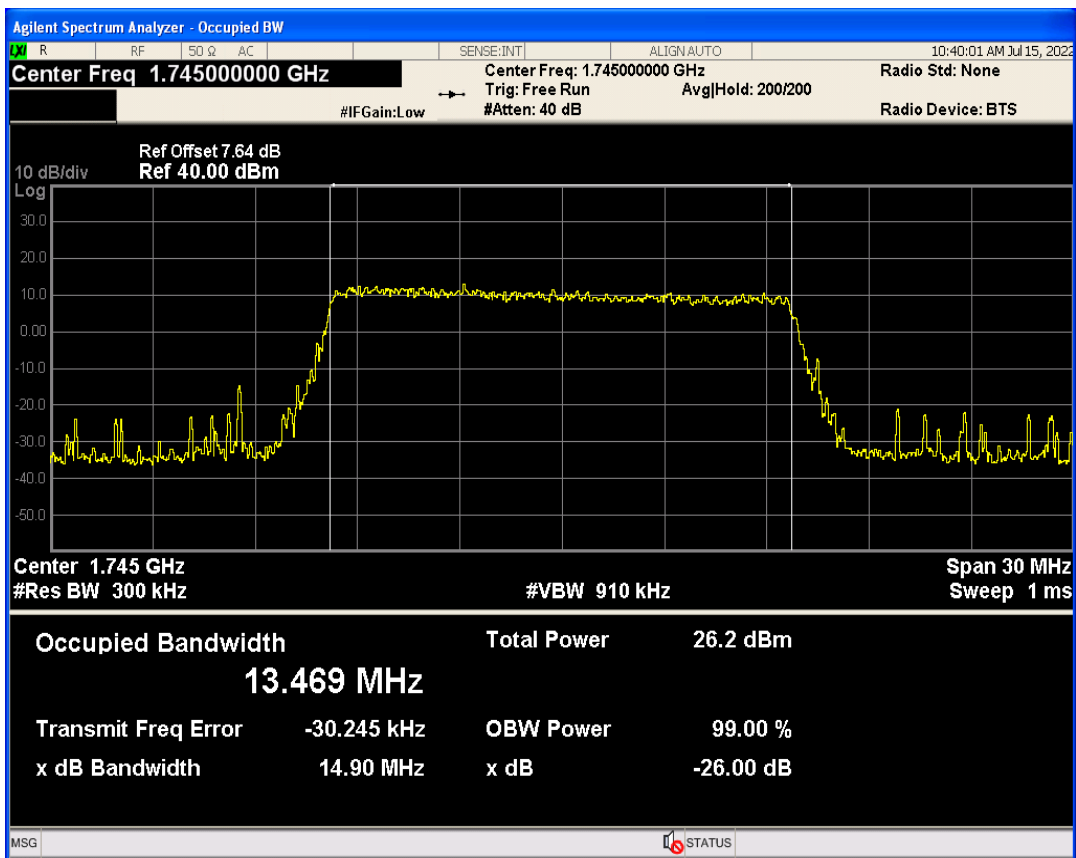
Band66 QPSK BW=10MHz Channel=132322 RB Size=50 Position=#0



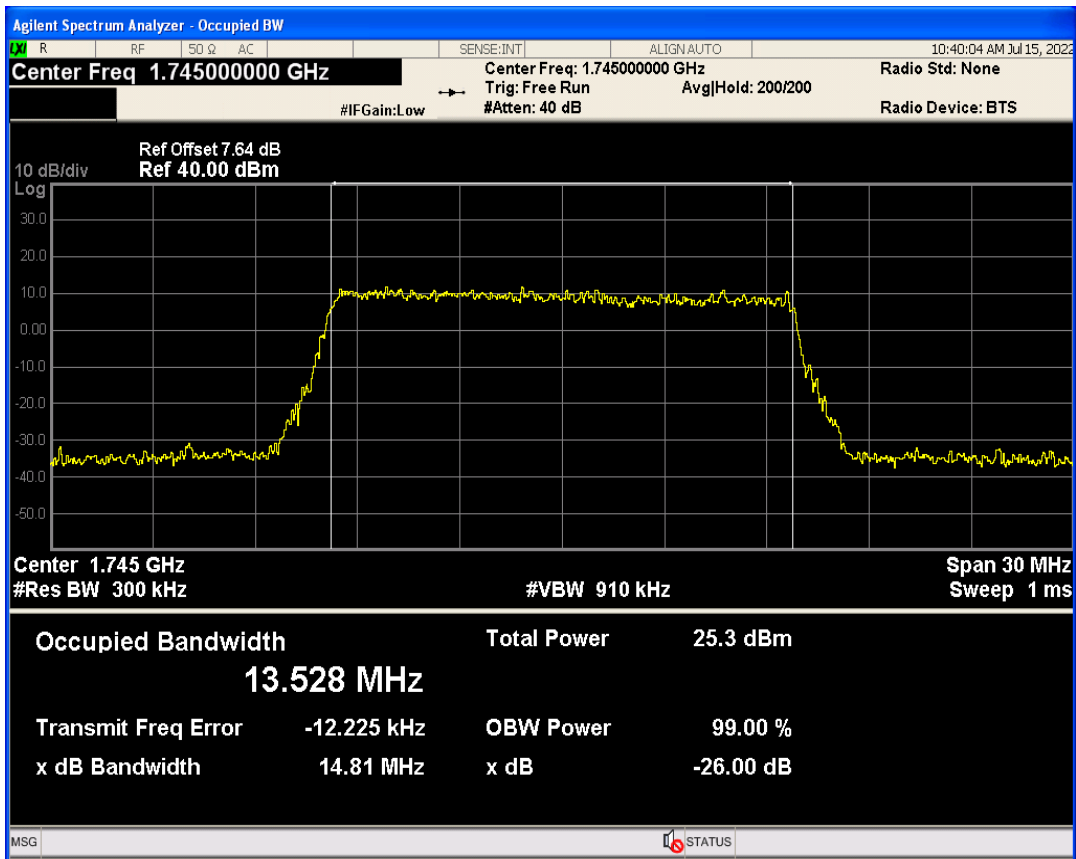
Band66 QAM16 BW=10MHz Channel=132322 RB Size=50 Position=#0



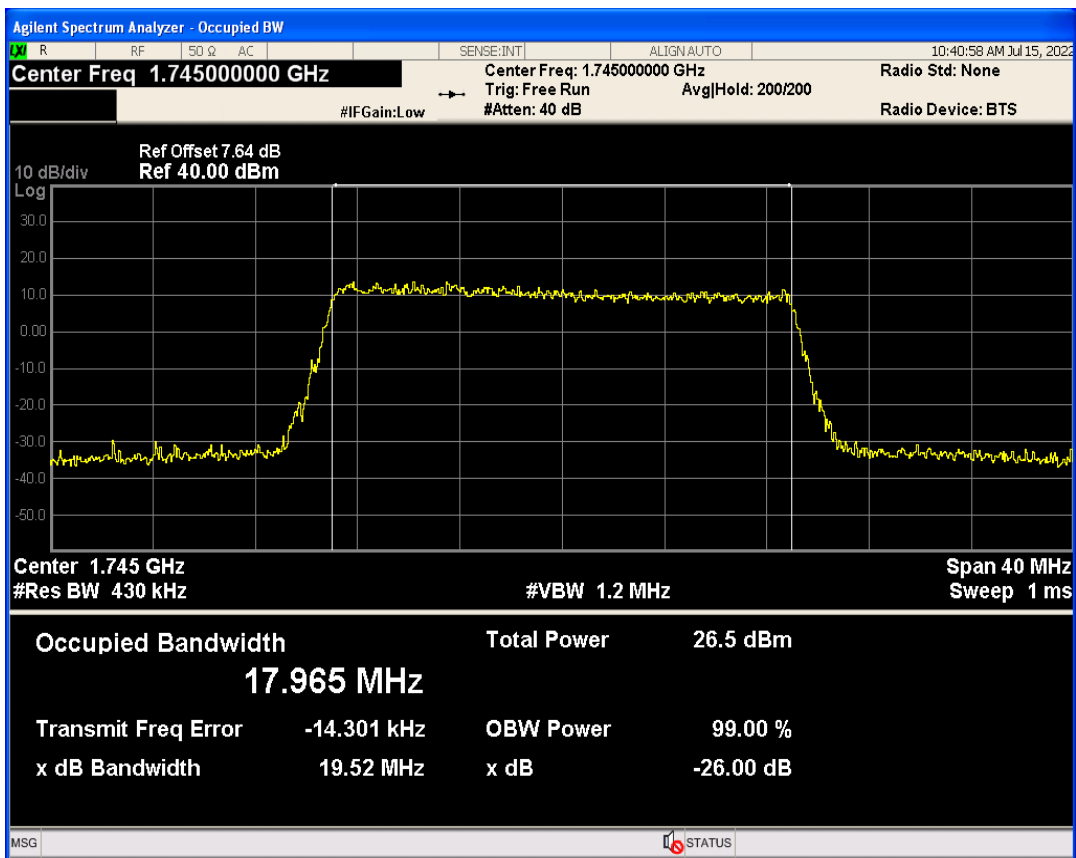
Band66 QPSK BW=15MHz Channel=132322 RB Size=75 Position=#0



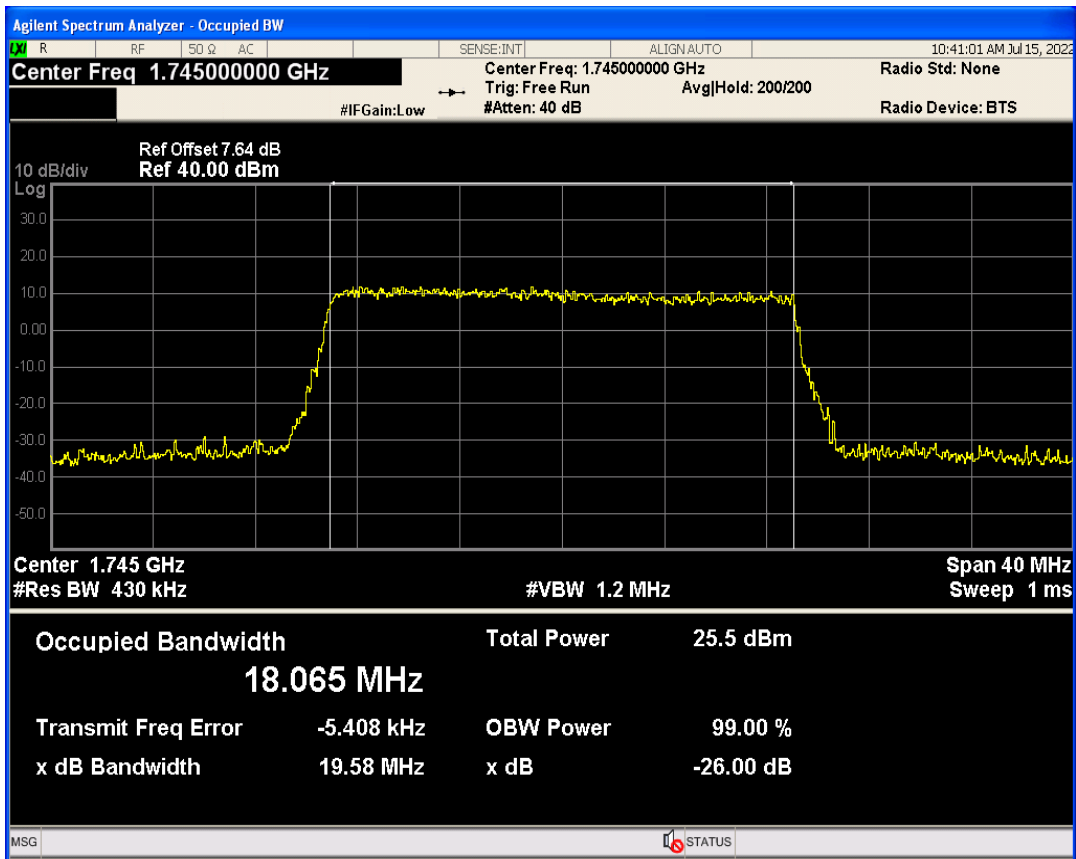
Band66 QAM16 BW=15MHz Channel=132322 RB Size=75 Position=#0



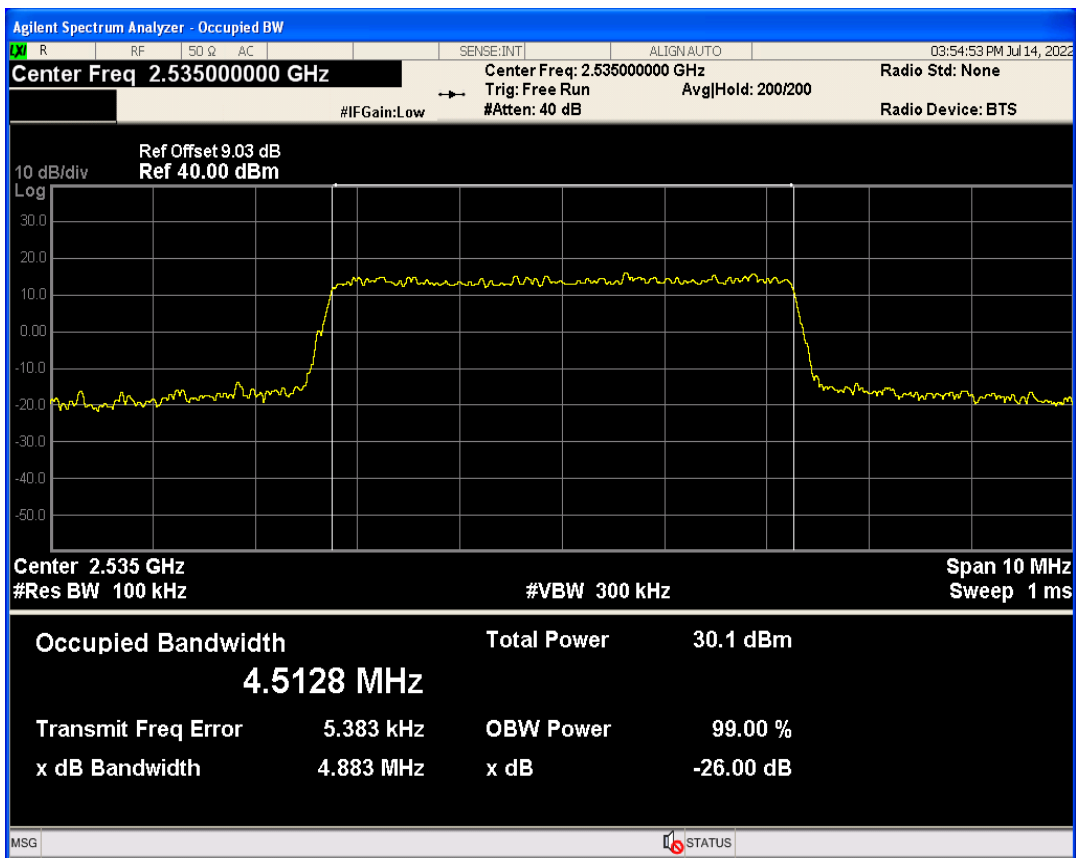
Band66 QPSK BW=20MHz Channel=132322 RB Size=100 Position=#0



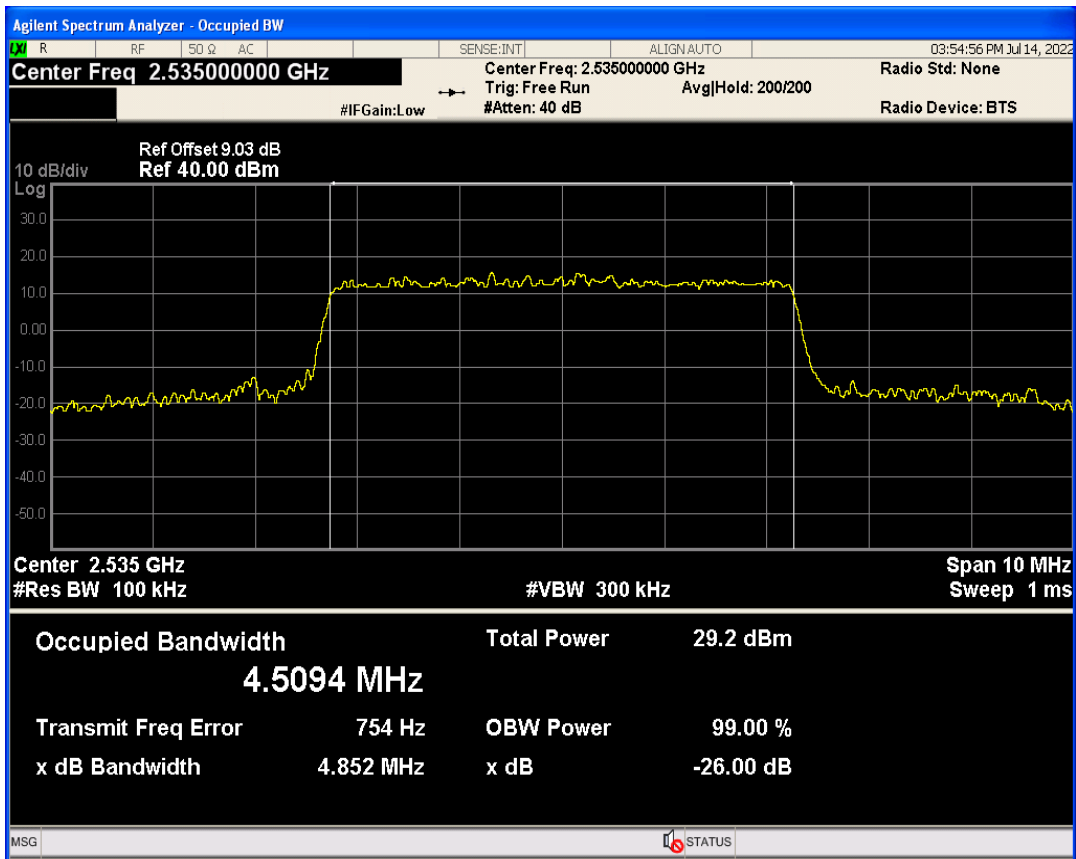
Band66 QAM16 BW=20MHz Channel=132322 RB Size=100 Position=#0



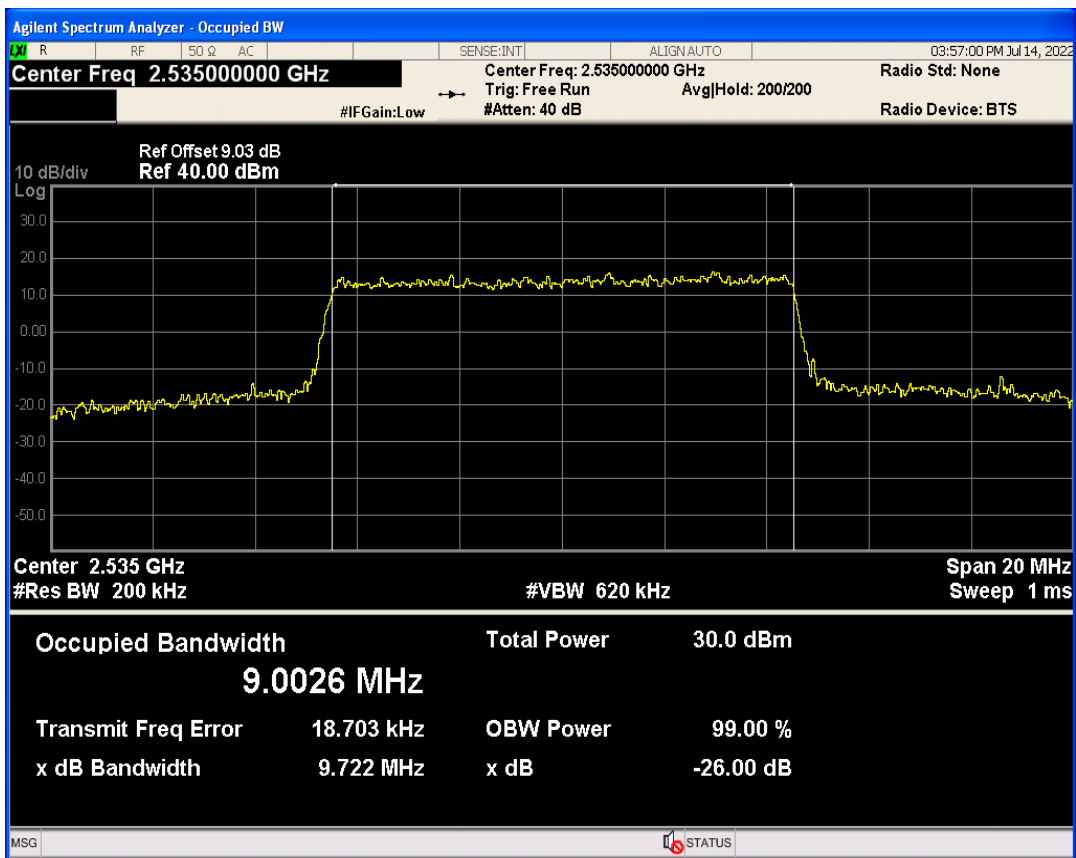
Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0



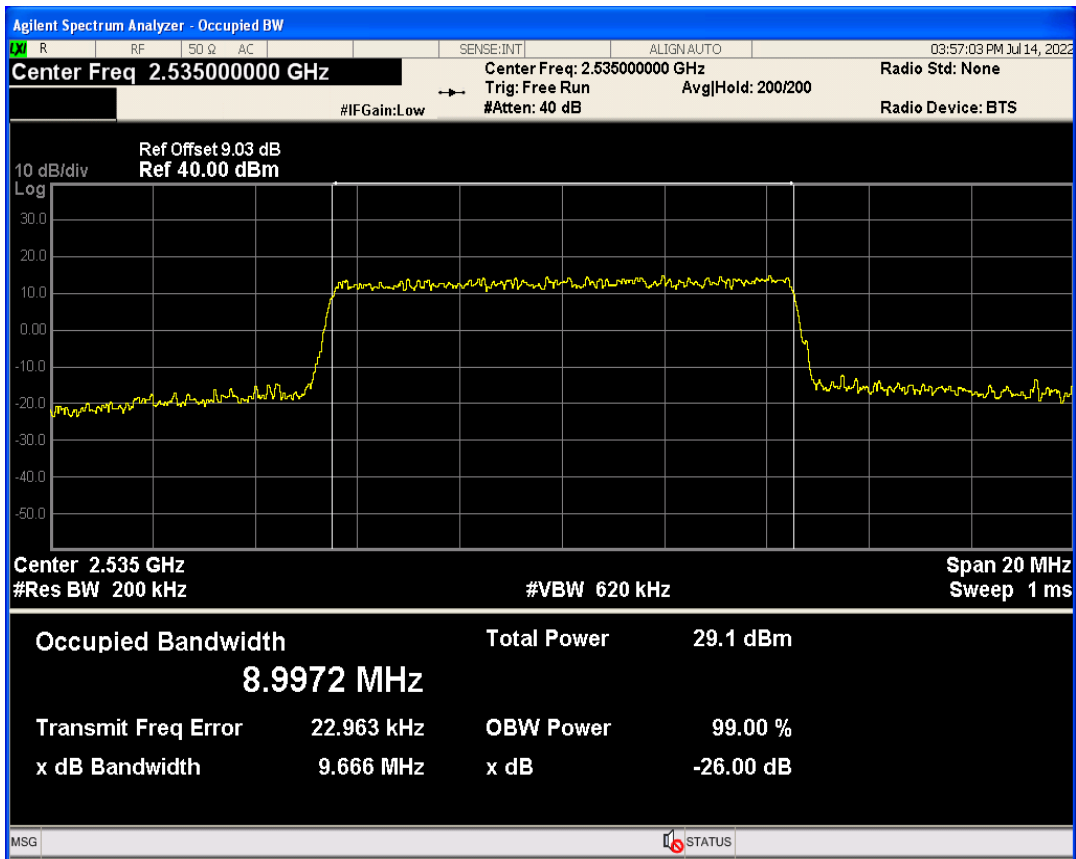
Band7 QAM16 BW=5MHz Channel=21100 RB Size=25 Position=#0



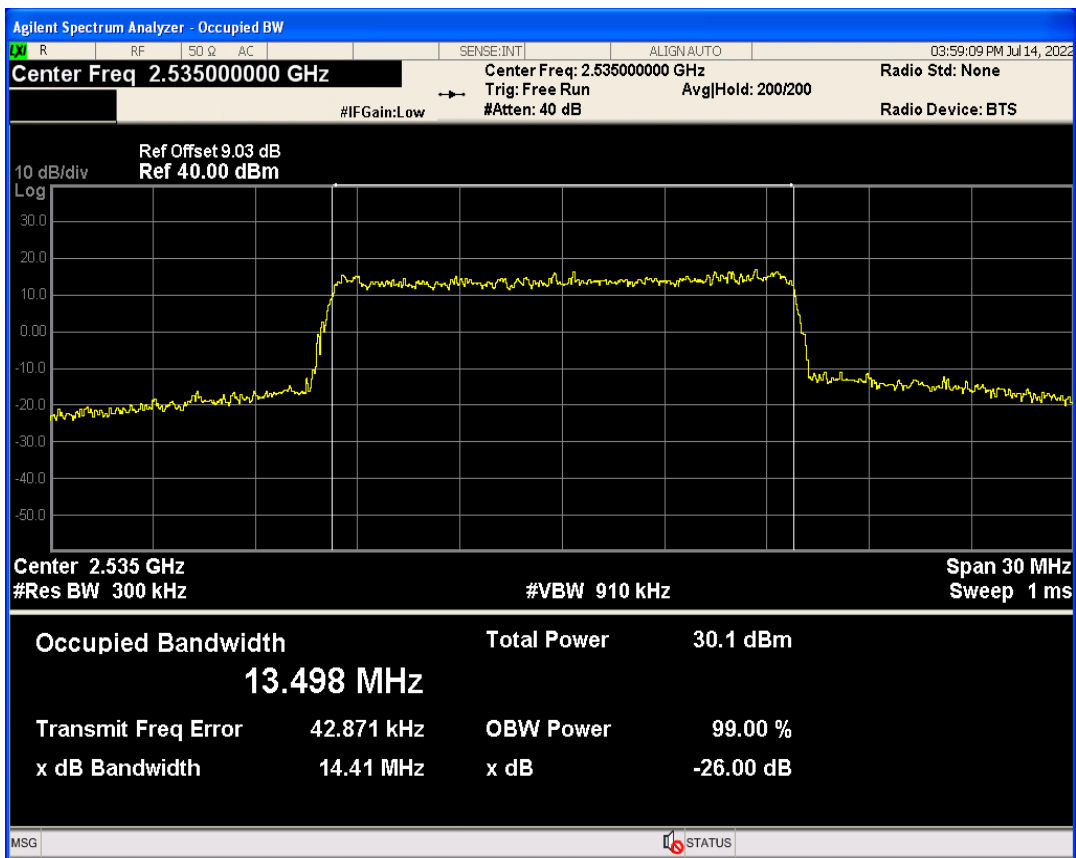
Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0



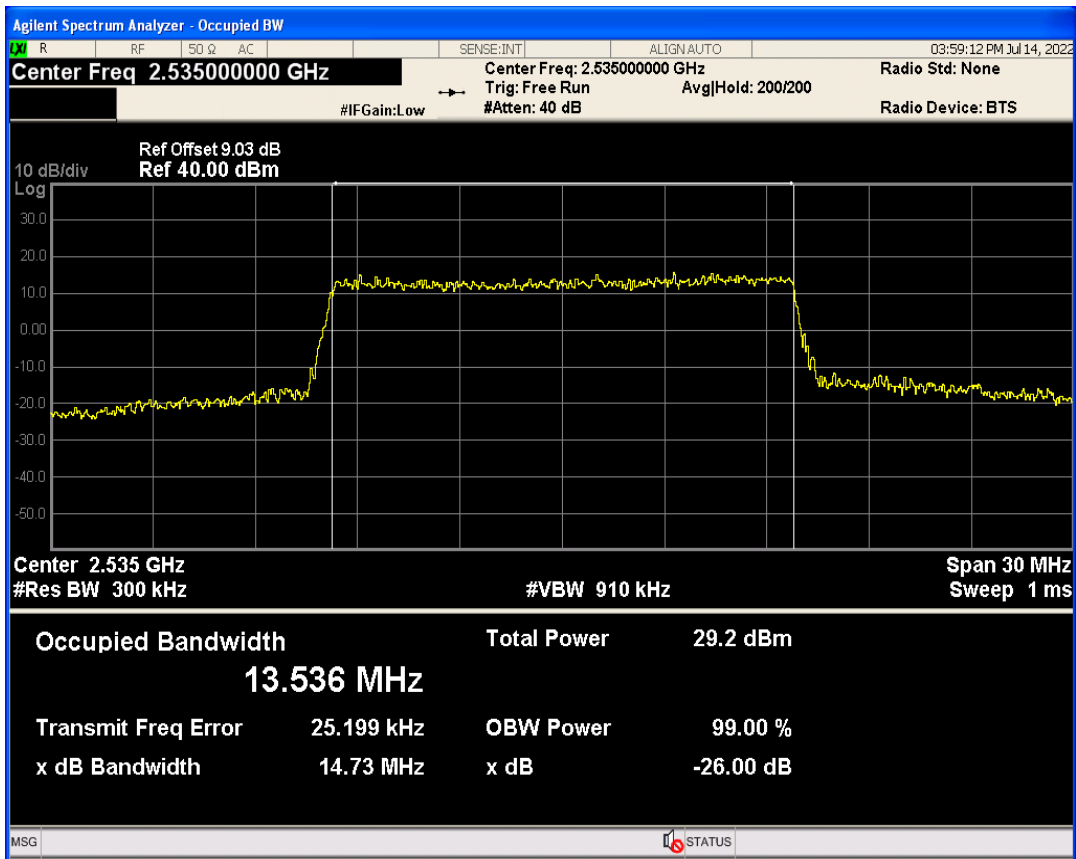
Band7 QAM16 BW=10MHz Channel=21100 RB Size=50 Position=#0



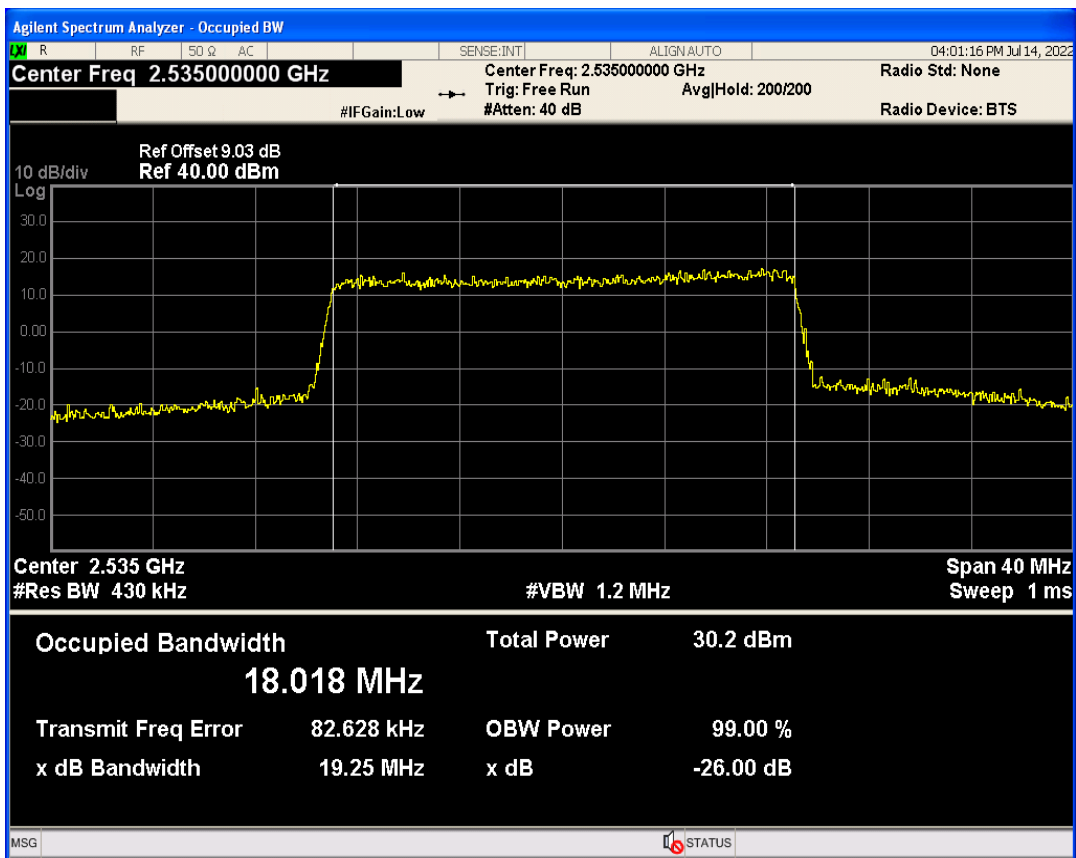
Band7 QPSK BW=15MHz Channel=21100 RB Size=75 Position=#0



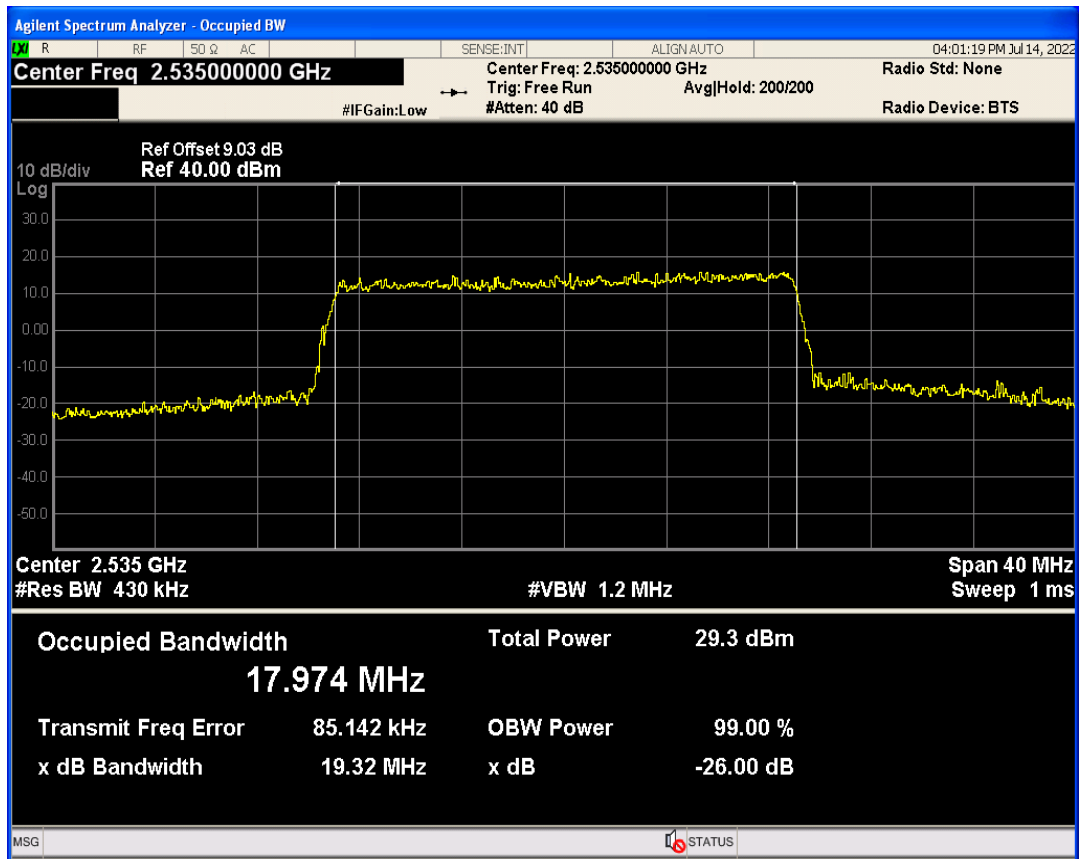
Band7 QAM16 BW=15MHz Channel=21100 RB Size=75 Position=#0



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



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



5 Band edge

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band12	1.4	23017	1	#0	QPSK	699.00	-23.42	-13	PASS
Band12	1.4	23017	1	#Max	QPSK	698.38	-34.02	-13	PASS
Band12	1.4	23017	6	#0	QPSK	698.99	-31.11	-13	PASS
Band12	1.4	23017	1	#0	QAM16	699.00	-23.87	-13	PASS
Band12	1.4	23017	1	#Max	QAM16	698.36	-35.69	-13	PASS
Band12	1.4	23017	6	#0	QAM16	699.00	-32.50	-13	PASS
Band12	1.4	23173	1	#0	QPSK	716.65	-28.78	-13	PASS
Band12	1.4	23173	1	#Max	QPSK	716.00	-19.93	-13	PASS
Band12	1.4	23173	6	#0	QPSK	716.11	-25.50	-13	PASS
Band12	1.4	23173	1	#0	QAM16	716.64	-29.87	-13	PASS
Band12	1.4	23173	1	#Max	QAM16	716.00	-22.14	-13	PASS
Band12	1.4	23173	6	#0	QAM16	716.16	-27.60	-13	PASS
Band12	3	23025	1	#0	QPSK	698.99	-25.15	-13	PASS
Band12	3	23025	1	#Max	QPSK	696.71	-36.89	-13	PASS
Band12	3	23025	15	#0	QPSK	699.00	-36.01	-13	PASS
Band12	3	23025	1	#0	QAM16	699.00	-26.26	-13	PASS
Band12	3	23025	1	#Max	QAM16	696.68	-37.10	-13	PASS
Band12	3	23025	15	#0	QAM16	699.00	-37.42	-13	PASS
Band12	3	23165	1	#0	QPSK	718.26	-28.43	-13	PASS
Band12	3	23165	1	#Max	QPSK	716.02	-19.80	-13	PASS

Band12	3	23165	15	#0	QPSK	716.22	-31.32	-13	PASS
Band12	3	23165	1	#0	QAM16	718.26	-29.77	-13	PASS
Band12	3	23165	1	#Max	QAM16	716.00	-21.89	-13	PASS
Band12	3	23165	15	#0	QAM16	716.41	-33.53	-13	PASS
Band12	5	23035	1	#0	QPSK	698.99	-16.65	-13	PASS
Band12	5	23035	1	#Max	QPSK	695.05	-41.63	-13	PASS
Band12	5	23035	25	#0	QPSK	698.89	-28.63	-13	PASS
Band12	5	23035	1	#0	QAM16	699.00	-17.36	-13	PASS
Band12	5	23035	1	#Max	QAM16	695.10	-43.26	-13	PASS
Band12	5	23035	25	#0	QAM16	698.85	-30.23	-13	PASS
Band12	5	23155	1	#0	QPSK	719.92	-33.65	-13	PASS
Band12	5	23155	1	#Max	QPSK	716.11	-13.34	-13	PASS
Band12	5	23155	25	#0	QPSK	716.11	-28.08	-13	PASS
Band12	5	23155	1	#0	QAM16	719.93	-34.11	-13	PASS
Band12	5	23155	1	#Max	QAM16	716.14	-14.63	-13	PASS
Band12	5	23155	25	#0	QAM16	716.00	-29.96	-13	PASS
Band12	10	23060	1	#0	QPSK	698.88	-21.89	-13	PASS
Band12	10	23060	1	#Max	QPSK	698.81	-49.02	-13	PASS
Band12	10	23060	50	#0	QPSK	698.85	-35.05	-13	PASS
Band12	10	23060	1	#0	QAM16	698.90	-21.44	-13	PASS
Band12	10	23060	1	#Max	QAM16	698.90	-49.66	-13	PASS
Band12	10	23060	50	#0	QAM16	698.88	-36.46	-13	PASS
Band12	10	23130	1	#0	QPSK	719.84	-46.43	-13	PASS
Band12	10	23130	1	#Max	QPSK	716.14	-17.89	-13	PASS
Band12	10	23130	50	#0	QPSK	716.15	-34.52	-13	PASS
Band12	10	23130	1	#0	QAM16	719.80	-47.55	-13	PASS
Band12	10	23130	1	#Max	QAM16	716.11	-20.75	-13	PASS
Band12	10	23130	50	#0	QAM16	716.21	-36.46	-13	PASS
Band13	5	23205	1	#0	QPSK	776.88	-16.48	-13	PASS
Band13	5	23205	1	#Max	QPSK	773.98	-59.65	-35	PASS
Band13	5	23205	25	#0	QPSK	776.88	-28.78	-13	PASS
Band13	5	23205	1	#0	QAM16	776.90	-16.02	-13	PASS
Band13	5	23205	1	#Max	QAM16	774.03	-60.48	-35	PASS
Band13	5	23205	25	#0	QAM16	776.89	-29.98	-13	PASS
Band13	5	23255	1	#0	QPSK	796.08	-66.62	-35	PASS
Band13	5	23255	1	#Max	QPSK	787.11	-17.46	-13	PASS
Band13	5	23255	25	#0	QPSK	787.11	-30.40	-13	PASS
Band13	5	23255	1	#0	QAM16	804.10	-66.84	-35	PASS
Band13	5	23255	1	#Max	QAM16	787.14	-17.56	-13	PASS
Band13	5	23255	25	#0	QAM16	787.16	-30.73	-13	PASS
Band13	10	23230	1	#0	QPSK	776.90	-20.87	-13	PASS
Band13	10	23230	1	#Max	QPSK	787.11	-22.26	-13	PASS
Band13	10	23230	50	#0	QPSK	774.76	-51.58	-35	PASS
Band13	10	23230	1	#0	QAM16	776.87	-20.39	-13	PASS

Band13	10	23230	1	#Max	QAM16	787.14	-20.77	-13	PASS
Band13	10	23230	50	#0	QAM16	774.89	-52.37	-35	PASS
Band17	5	23755	1	#0	QPSK	703.98	-16.40	-13	PASS
Band17	5	23755	1	#Max	QPSK	700.08	-36.42	-13	PASS
Band17	5	23755	25	#0	QPSK	703.99	-28.37	-13	PASS
Band17	5	23755	1	#0	QAM16	703.89	-14.04	-13	PASS
Band17	5	23755	1	#Max	QAM16	699.96	-37.20	-13	PASS
Band17	5	23755	25	#0	QAM16	703.99	-27.96	-13	PASS
Band17	5	23825	1	#0	QPSK	719.96	-35.26	-13	PASS
Band17	5	23825	1	#Max	QPSK	716.00	-14.25	-13	PASS
Band17	5	23825	25	#0	QPSK	716.12	-26.69	-13	PASS
Band17	5	23825	1	#0	QAM16	720.00	-37.03	-13	PASS
Band17	5	23825	1	#Max	QAM16	716.00	-14.86	-13	PASS
Band17	5	23825	25	#0	QAM16	716.11	-29.55	-13	PASS
Band17	10	23780	1	#0	QPSK	703.88	-20.85	-13	PASS
Band17	10	23780	1	#Max	QPSK	695.77	-34.78	-13	PASS
Band17	10	23780	50	#0	QPSK	703.90	-34.14	-13	PASS
Band17	10	23780	1	#0	QAM16	703.90	-20.44	-13	PASS
Band17	10	23780	1	#Max	QAM16	695.82	-36.77	-13	PASS
Band17	10	23780	50	#0	QAM16	703.89	-33.20	-13	PASS
Band17	10	23800	1	#0	QPSK	719.91	-47.24	-13	PASS
Band17	10	23800	1	#Max	QPSK	716.11	-18.44	-13	PASS
Band17	10	23800	50	#0	QPSK	716.11	-34.10	-13	PASS
Band17	10	23800	1	#0	QAM16	719.81	-46.88	-13	PASS
Band17	10	23800	1	#Max	QAM16	716.14	-19.45	-13	PASS
Band17	10	23800	50	#0	QAM16	716.15	-36.52	-13	PASS
Band2	1.4	18607	1	#0	QPSK	1850.00	-27.11	-13	PASS
Band2	1.4	18607	1	#Max	QPSK	1849.34	-35.00	-13	PASS
Band2	1.4	18607	6	#0	QPSK	1850.00	-34.34	-13	PASS
Band2	1.4	18607	1	#0	QAM16	1850.00	-26.82	-13	PASS
Band2	1.4	18607	1	#Max	QAM16	1849.32	-37.37	-13	PASS
Band2	1.4	18607	6	#0	QAM16	1850.00	-34.95	-13	PASS
Band2	1.4	19193	1	#0	QPSK	1910.59	-35.97	-13	PASS
Band2	1.4	19193	1	#Max	QPSK	1910.00	-25.33	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1910.00	-33.29	-13	PASS
Band2	1.4	19193	1	#0	QAM16	1910.66	-37.74	-13	PASS
Band2	1.4	19193	1	#Max	QAM16	1910.00	-27.05	-13	PASS
Band2	1.4	19193	6	#0	QAM16	1910.00	-34.56	-13	PASS
Band2	3	18615	1	#0	QPSK	1850.00	-24.12	-13	PASS
Band2	3	18615	1	#Max	QPSK	1847.70	-33.92	-13	PASS
Band2	3	18615	15	#0	QPSK	1850.00	-35.26	-13	PASS
Band2	3	18615	1	#0	QAM16	1850.00	-25.62	-13	PASS
Band2	3	18615	1	#Max	QAM16	1847.75	-34.93	-13	PASS
Band2	3	18615	15	#0	QAM16	1850.00	-37.64	-13	PASS

Band2	3	19185	1	#0	QPSK	1912.24	-33.81	-13	PASS
Band2	3	19185	1	#Max	QPSK	1910.01	-21.79	-13	PASS
Band2	3	19185	15	#0	QPSK	1910.00	-35.40	-13	PASS
Band2	3	19185	1	#0	QAM16	1912.21	-34.64	-13	PASS
Band2	3	19185	1	#Max	QAM16	1910.00	-22.56	-13	PASS
Band2	3	19185	15	#0	QAM16	1910.00	-36.55	-13	PASS
Band2	5	18625	1	#0	QPSK	1850.00	-20.16	-13	PASS
Band2	5	18625	1	#Max	QPSK	1846.04	-32.00	-13	PASS
Band2	5	18625	25	#0	QPSK	1850.00	-34.26	-13	PASS
Band2	5	18625	1	#0	QAM16	1849.99	-21.98	-13	PASS
Band2	5	18625	1	#Max	QAM16	1846.01	-32.84	-13	PASS
Band2	5	18625	25	#0	QAM16	1849.97	-35.33	-13	PASS
Band2	5	19175	1	#0	QPSK	1913.97	-33.20	-13	PASS
Band2	5	19175	1	#Max	QPSK	1910.01	-22.16	-13	PASS
Band2	5	19175	25	#0	QPSK	1910.00	-35.48	-13	PASS
Band2	5	19175	1	#0	QAM16	1913.95	-34.25	-13	PASS
Band2	5	19175	1	#Max	QAM16	1910.02	-23.47	-13	PASS
Band2	5	19175	25	#0	QAM16	1910.02	-35.07	-13	PASS
Band2	10	18650	1	#0	QPSK	1849.92	-24.14	-13	PASS
Band2	10	18650	1	#Max	QPSK	1841.74	-27.71	-13	PASS
Band2	10	18650	50	#0	QPSK	1849.98	-36.12	-13	PASS
Band2	10	18650	1	#0	QAM16	1849.98	-25.88	-13	PASS
Band2	10	18650	1	#Max	QAM16	1841.82	-30.87	-13	PASS
Band2	10	18650	50	#0	QAM16	1850.00	-38.68	-13	PASS
Band2	10	19150	1	#0	QPSK	1918.14	-39.71	-13	PASS
Band2	10	19150	1	#Max	QPSK	1910.00	-23.57	-13	PASS
Band2	10	19150	50	#0	QPSK	1910.02	-38.84	-13	PASS
Band2	10	19150	1	#0	QAM16	1918.26	-40.60	-13	PASS
Band2	10	19150	1	#Max	QAM16	1910.00	-26.32	-13	PASS
Band2	10	19150	50	#0	QAM16	1910.00	-40.11	-13	PASS
Band2	15	18675	1	#0	QPSK	1850.00	-25.31	-13	PASS
Band2	15	18675	1	#Max	QPSK	1837.58	-27.70	-13	PASS
Band2	15	18675	75	#0	QPSK	1850.00	-39.29	-13	PASS
Band2	15	18675	1	#0	QAM16	1850.00	-25.40	-13	PASS
Band2	15	18675	1	#Max	QAM16	1837.52	-27.78	-13	PASS
Band2	15	18675	75	#0	QAM16	1849.91	-39.46	-13	PASS
Band2	15	19125	1	#0	QPSK	1912.79	-46.20	-13	PASS
Band2	15	19125	1	#Max	QPSK	1910.00	-25.21	-13	PASS
Band2	15	19125	75	#0	QPSK	1910.06	-39.36	-13	PASS
Band2	15	19125	1	#0	QAM16	1910.96	-45.88	-13	PASS
Band2	15	19125	1	#Max	QAM16	1910.00	-25.33	-13	PASS
Band2	15	19125	75	#0	QAM16	1910.09	-40.78	-13	PASS
Band2	20	18700	1	#0	QPSK	1850.00	-27.88	-13	PASS
Band2	20	18700	1	#Max	QPSK	1833.28	-30.06	-13	PASS

Band2	20	18700	100	#0	QPSK	1850.00	-39.08	-13	PASS
Band2	20	18700	1	#0	QAM16	1849.92	-29.37	-13	PASS
Band2	20	18700	1	#Max	QAM16	1833.32	-31.74	-13	PASS
Band2	20	18700	100	#0	QAM16	1850.00	-39.09	-13	PASS
Band2	20	19100	1	#0	QPSK	1911.56	-47.03	-13	PASS
Band2	20	19100	1	#Max	QPSK	1910.00	-28.59	-13	PASS
Band2	20	19100	100	#0	QPSK	1910.00	-38.89	-13	PASS
Band2	20	19100	1	#0	QAM16	1910.68	-48.14	-13	PASS
Band2	20	19100	1	#Max	QAM16	1910.00	-28.23	-13	PASS
Band2	20	19100	100	#0	QAM16	1911.28	-40.78	-13	PASS
Band4	1.4	19957	1	#0	QPSK	1710.00	-24.99	-13	PASS
Band4	1.4	19957	1	#Max	QPSK	1709.38	-38.20	-13	PASS
Band4	1.4	19957	6	#0	QPSK	1710.00	-32.95	-13	PASS
Band4	1.4	19957	1	#0	QAM16	1710.00	-27.46	-13	PASS
Band4	1.4	19957	1	#Max	QAM16	1709.40	-39.47	-13	PASS
Band4	1.4	19957	6	#0	QAM16	1710.00	-34.73	-13	PASS
Band4	1.4	20393	1	#0	QPSK	1755.59	-35.59	-13	PASS
Band4	1.4	20393	1	#Max	QPSK	1755.00	-24.75	-13	PASS
Band4	1.4	20393	6	#0	QPSK	1755.01	-32.40	-13	PASS
Band4	1.4	20393	1	#0	QAM16	1755.69	-36.25	-13	PASS
Band4	1.4	20393	1	#Max	QAM16	1755.01	-26.51	-13	PASS
Band4	1.4	20393	6	#0	QAM16	1755.00	-33.65	-13	PASS
Band4	3	19965	1	#0	QPSK	1710.00	-21.47	-13	PASS
Band4	3	19965	1	#Max	QPSK	1707.74	-34.42	-13	PASS
Band4	3	19965	15	#0	QPSK	1710.00	-33.65	-13	PASS
Band4	3	19965	1	#0	QAM16	1710.00	-22.07	-13	PASS
Band4	3	19965	1	#Max	QAM16	1707.71	-35.82	-13	PASS
Band4	3	19965	15	#0	QAM16	1710.00	-34.91	-13	PASS
Band4	3	20385	1	#0	QPSK	1757.23	-31.48	-13	PASS
Band4	3	20385	1	#Max	QPSK	1755.00	-20.62	-13	PASS
Band4	3	20385	15	#0	QPSK	1755.00	-33.25	-13	PASS
Band4	3	20385	1	#0	QAM16	1757.32	-33.43	-13	PASS
Band4	3	20385	1	#Max	QAM16	1755.00	-21.10	-13	PASS
Band4	3	20385	15	#0	QAM16	1755.00	-33.15	-13	PASS
Band4	5	19975	1	#0	QPSK	1710.00	-22.31	-13	PASS
Band4	5	19975	1	#Max	QPSK	1706.04	-32.25	-13	PASS
Band4	5	19975	25	#0	QPSK	1709.99	-33.13	-13	PASS
Band4	5	19975	1	#0	QAM16	1710.00	-22.35	-13	PASS
Band4	5	19975	1	#Max	QAM16	1706.00	-33.91	-13	PASS
Band4	5	19975	25	#0	QAM16	1709.98	-34.38	-13	PASS
Band4	5	20375	1	#0	QPSK	1758.97	-30.04	-13	PASS
Band4	5	20375	1	#Max	QPSK	1755.00	-19.72	-13	PASS
Band4	5	20375	25	#0	QPSK	1755.00	-30.80	-13	PASS
Band4	5	20375	1	#0	QAM16	1758.98	-31.07	-13	PASS

Band4	5	20375	1	#Max	QAM16	1755.00	-18.49	-13	PASS
Band4	5	20375	25	#0	QAM16	1755.00	-31.58	-13	PASS
Band4	10	20000	1	#0	QPSK	1710.00	-25.54	-13	PASS
Band4	10	20000	1	#Max	QPSK	1701.78	-31.69	-13	PASS
Band4	10	20000	50	#0	QPSK	1709.98	-33.15	-13	PASS
Band4	10	20000	1	#0	QAM16	1709.98	-23.72	-13	PASS
Band4	10	20000	1	#Max	QAM16	1701.78	-32.35	-13	PASS
Band4	10	20000	50	#0	QAM16	1710.00	-35.52	-13	PASS
Band4	10	20350	1	#0	QPSK	1763.24	-28.24	-13	PASS
Band4	10	20350	1	#Max	QPSK	1755.00	-23.58	-13	PASS
Band4	10	20350	50	#0	QPSK	1755.10	-30.43	-13	PASS
Band4	10	20350	1	#0	QAM16	1763.22	-30.20	-13	PASS
Band4	10	20350	1	#Max	QAM16	1755.00	-21.29	-13	PASS
Band4	10	20350	50	#0	QAM16	1755.04	-32.36	-13	PASS
Band4	15	20025	1	#0	QPSK	1709.97	-26.03	-13	PASS
Band4	15	20025	1	#Max	QPSK	1697.55	-34.24	-13	PASS
Band4	15	20025	75	#0	QPSK	1708.26	-32.96	-13	PASS
Band4	15	20025	1	#0	QAM16	1710.00	-25.32	-13	PASS
Band4	15	20025	1	#Max	QAM16	1697.49	-34.74	-13	PASS
Band4	15	20025	75	#0	QAM16	1710.00	-35.83	-13	PASS
Band4	15	20325	1	#0	QPSK	1767.51	-28.59	-13	PASS
Band4	15	20325	1	#Max	QPSK	1755.03	-21.88	-13	PASS
Band4	15	20325	75	#0	QPSK	1755.00	-28.98	-13	PASS
Band4	15	20325	1	#0	QAM16	1767.45	-30.64	-13	PASS
Band4	15	20325	1	#Max	QAM16	1755.09	-26.17	-13	PASS
Band4	15	20325	75	#0	QAM16	1755.00	-31.94	-13	PASS
Band4	20	20050	1	#0	QPSK	1710.00	-29.28	-13	PASS
Band4	20	20050	1	#Max	QPSK	1698.24	-46.74	-13	PASS
Band4	20	20050	100	#0	QPSK	1709.92	-34.40	-13	PASS
Band4	20	20050	1	#0	QAM16	1710.00	-25.93	-13	PASS
Band4	20	20050	1	#Max	QAM16	1707.24	-45.98	-13	PASS
Band4	20	20050	100	#0	QAM16	1710.00	-37.25	-13	PASS
Band4	20	20300	1	#0	QPSK	1771.76	-27.56	-13	PASS
Band4	20	20300	1	#Max	QPSK	1755.00	-24.68	-13	PASS
Band4	20	20300	100	#0	QPSK	1755.00	-33.42	-13	PASS
Band4	20	20300	1	#0	QAM16	1771.72	-31.09	-13	PASS
Band4	20	20300	1	#Max	QAM16	1755.04	-29.26	-13	PASS
Band4	20	20300	100	#0	QAM16	1757.52	-36.52	-13	PASS
Band5	1.4	20407	1	#0	QPSK	824.00	-24.41	-13	PASS
Band5	1.4	20407	1	#Max	QPSK	823.34	-39.95	-13	PASS
Band5	1.4	20407	6	#0	QPSK	824.00	-31.28	-13	PASS
Band5	1.4	20407	1	#0	QAM16	824.00	-24.85	-13	PASS
Band5	1.4	20407	1	#Max	QAM16	823.36	-40.21	-13	PASS
Band5	1.4	20407	6	#0	QAM16	824.00	-31.45	-13	PASS

Band5	1.4	20643	1	#0	QPSK	849.66	-41.04	-13	PASS
Band5	1.4	20643	1	#Max	QPSK	849.00	-27.24	-13	PASS
Band5	1.4	20643	6	#0	QPSK	849.03	-35.59	-13	PASS
Band5	1.4	20643	1	#0	QAM16	849.64	-43.42	-13	PASS
Band5	1.4	20643	1	#Max	QAM16	849.00	-27.15	-13	PASS
Band5	1.4	20643	6	#0	QAM16	849.00	-35.52	-13	PASS
Band5	3	20415	1	#0	QPSK	824.00	-22.64	-13	PASS
Band5	3	20415	1	#Max	QPSK	821.71	-36.07	-13	PASS
Band5	3	20415	15	#0	QPSK	824.00	-31.84	-13	PASS
Band5	3	20415	1	#0	QAM16	824.00	-24.07	-13	PASS
Band5	3	20415	1	#Max	QAM16	821.71	-37.26	-13	PASS
Band5	3	20415	15	#0	QAM16	823.99	-34.78	-13	PASS
Band5	3	20635	1	#0	QPSK	851.29	-40.43	-13	PASS
Band5	3	20635	1	#Max	QPSK	849.00	-25.52	-13	PASS
Band5	3	20635	15	#0	QPSK	849.00	-36.00	-13	PASS
Band5	3	20635	1	#0	QAM16	851.25	-41.53	-13	PASS
Band5	3	20635	1	#Max	QAM16	849.00	-26.80	-13	PASS
Band5	3	20635	15	#0	QAM16	849.00	-38.70	-13	PASS
Band5	5	20425	1	#0	QPSK	824.00	-20.69	-13	PASS
Band5	5	20425	1	#Max	QPSK	820.02	-36.62	-13	PASS
Band5	5	20425	25	#0	QPSK	824.00	-32.47	-13	PASS
Band5	5	20425	1	#0	QAM16	823.97	-22.68	-13	PASS
Band5	5	20425	1	#Max	QAM16	819.97	-38.25	-13	PASS
Band5	5	20425	25	#0	QAM16	823.96	-33.79	-13	PASS
Band5	5	20625	1	#0	QPSK	852.93	-42.05	-13	PASS
Band5	5	20625	1	#Max	QPSK	849.00	-22.34	-13	PASS
Band5	5	20625	25	#0	QPSK	849.00	-34.38	-13	PASS
Band5	5	20625	1	#0	QAM16	853.00	-42.55	-13	PASS
Band5	5	20625	1	#Max	QAM16	849.00	-23.03	-13	PASS
Band5	5	20625	25	#0	QAM16	849.01	-34.64	-13	PASS
Band5	10	20450	1	#0	QPSK	824.00	-23.13	-13	PASS
Band5	10	20450	1	#Max	QPSK	815.78	-38.36	-13	PASS
Band5	10	20450	50	#0	QPSK	823.98	-35.27	-13	PASS
Band5	10	20450	1	#0	QAM16	823.96	-24.74	-13	PASS
Band5	10	20450	1	#Max	QAM16	815.82	-38.32	-13	PASS
Band5	10	20450	50	#0	QAM16	823.96	-38.93	-13	PASS
Band5	10	20600	1	#0	QPSK	852.88	-50.04	-13	PASS
Band5	10	20600	1	#Max	QPSK	849.00	-22.63	-13	PASS
Band5	10	20600	50	#0	QPSK	849.00	-39.48	-13	PASS
Band5	10	20600	1	#0	QAM16	852.86	-50.35	-13	PASS
Band5	10	20600	1	#Max	QAM16	849.00	-23.29	-13	PASS
Band5	10	20600	50	#0	QAM16	849.00	-41.00	-13	PASS
Band66	1.4	131979	1	#0	QPSK	1710.00	-27.66	-13	PASS
Band66	1.4	131979	1	#Max	QPSK	1709.38	-38.72	-13	PASS

Band66	1.4	131979	6	#0	QPSK	1710.00	-35.62	-13	PASS
Band66	1.4	131979	1	#0	QAM16	1710.00	-27.65	-13	PASS
Band66	1.4	131979	1	#Max	QAM16	1709.39	-39.65	-13	PASS
Band66	1.4	131979	6	#0	QAM16	1710.00	-36.08	-13	PASS
Band66	1.4	132665	1	#0	QPSK	1780.62	-39.13	-13	PASS
Band66	1.4	132665	1	#Max	QPSK	1780.00	-28.77	-13	PASS
Band66	1.4	132665	6	#0	QPSK	1780.00	-35.39	-13	PASS
Band66	1.4	132665	1	#0	QAM16	1780.60	-40.15	-13	PASS
Band66	1.4	132665	1	#Max	QAM16	1780.01	-30.24	-13	PASS
Band66	1.4	132665	6	#0	QAM16	1780.00	-36.12	-13	PASS
Band66	3	131987	1	#0	QPSK	1710.00	-24.66	-13	PASS
Band66	3	131987	1	#Max	QPSK	1707.71	-37.03	-13	PASS
Band66	3	131987	15	#0	QPSK	1710.00	-36.31	-13	PASS
Band66	3	131987	1	#0	QAM16	1710.00	-25.52	-13	PASS
Band66	3	131987	1	#Max	QAM16	1707.70	-37.88	-13	PASS
Band66	3	131987	15	#0	QAM16	1710.00	-37.91	-13	PASS
Band66	3	132657	1	#0	QPSK	1782.25	-36.38	-13	PASS
Band66	3	132657	1	#Max	QPSK	1780.00	-26.31	-13	PASS
Band66	3	132657	15	#0	QPSK	1780.00	-38.24	-13	PASS
Band66	3	132657	1	#0	QAM16	1782.31	-37.80	-13	PASS
Band66	3	132657	1	#Max	QAM16	1780.00	-26.82	-13	PASS
Band66	3	132657	15	#0	QAM16	1780.00	-38.22	-13	PASS
Band66	5	131997	1	#0	QPSK	1709.99	-15.82	-13	PASS
Band66	5	131997	1	#Max	QPSK	1705.96	-34.69	-13	PASS
Band66	5	131997	25	#0	QPSK	1709.98	-29.06	-13	PASS
Band66	5	131997	1	#0	QAM16	1710.00	-17.05	-13	PASS
Band66	5	131997	1	#Max	QAM16	1706.06	-35.37	-13	PASS
Band66	5	131997	25	#0	QAM16	1710.00	-28.68	-13	PASS
Band66	5	132647	1	#0	QPSK	1783.93	-36.04	-13	PASS
Band66	5	132647	1	#Max	QPSK	1780.02	-17.15	-13	PASS
Band66	5	132647	25	#0	QPSK	1780.00	-27.74	-13	PASS
Band66	5	132647	1	#0	QAM16	1784.01	-37.71	-13	PASS
Band66	5	132647	1	#Max	QAM16	1780.03	-16.80	-13	PASS
Band66	5	132647	25	#0	QAM16	1780.06	-32.02	-13	PASS
Band66	10	132022	1	#0	QPSK	1710.00	-20.12	-13	PASS
Band66	10	132022	1	#Max	QPSK	1701.82	-34.02	-13	PASS
Band66	10	132022	50	#0	QPSK	1709.96	-34.94	-13	PASS
Band66	10	132022	1	#0	QAM16	1710.00	-19.80	-13	PASS
Band66	10	132022	1	#Max	QAM16	1701.78	-34.57	-13	PASS
Band66	10	132022	50	#0	QAM16	1709.98	-36.23	-13	PASS
Band66	10	132622	1	#0	QPSK	1788.24	-34.27	-13	PASS
Band66	10	132622	1	#Max	QPSK	1780.00	-17.62	-13	PASS
Band66	10	132622	50	#0	QPSK	1780.06	-37.73	-13	PASS
Band66	10	132622	1	#0	QAM16	1788.28	-35.86	-13	PASS