

## Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Verdict
Band12	1.4	23017	1	#0	QPSK	21.98	PASS
Band12	1.4	23017	1	#Mid	QPSK	23.20	PASS
Band12	1.4	23017	1	#Max	QPSK	22.99	PASS
Band12	1.4	23017	3	#0	QPSK	23.05	PASS
Band12	1.4	23017	3	#Mid	QPSK	23.04	PASS
Band12	1.4	23017	3	#Max	QPSK	23.00	PASS
Band12	1.4	23017	6	#0	QPSK	21.96	PASS
Band12	1.4	23017	1	#0	QAM16	21.90	PASS
Band12	1.4	23017	1	#Mid	QAM16	22.02	PASS
Band12	1.4	23017	1	#Max	QAM16	21.85	PASS
Band12	1.4	23017	3	#0	QAM16	22.15	PASS
Band12	1.4	23017	3	#Mid	QAM16	22.16	PASS
Band12	1.4	23017	3	#Max	QAM16	22.18	PASS
Band12	1.4	23017	6	#0	QAM16	21.16	PASS
Band12	1.4	23095	1	#0	QPSK	22.83	PASS
Band12	1.4	23095	1	#Mid	QPSK	22.99	PASS
Band12	1.4	23095	1	#Max	QPSK	22.83	PASS
Band12	1.4	23095	3	#0	QPSK	22.89	PASS
Band12	1.4	23095	3	#Mid	QPSK	22.92	PASS
Band12	1.4	23095	3	#Max	QPSK	22.88	PASS
Band12	1.4	23095	6	#0	QPSK	21.82	PASS
Band12	1.4	23095	1	#0	QAM16	22.05	PASS
Band12	1.4	23095	1	#Mid	QAM16	22.15	PASS
Band12	1.4	23095	1	#Max	QAM16	21.94	PASS
Band12	1.4	23095	3	#0	QAM16	22.08	PASS
Band12	1.4	23095	3	#Mid	QAM16	22.06	PASS
Band12	1.4	23095	3	#Max	QAM16	22.04	PASS
Band12	1.4	23095	6	#0	QAM16	21.01	PASS
Band12	1.4	23173	1	#0	QPSK	22.83	PASS
Band12	1.4	23173	1	#Mid	QPSK	22.97	PASS
Band12	1.4	23173	1	#Max	QPSK	22.79	PASS
Band12	1.4	23173	3	#0	QPSK	22.89	PASS
Band12	1.4	23173	3	#Mid	QPSK	22.88	PASS
Band12	1.4	23173	3	#Max	QPSK	22.86	PASS
Band12	1.4	23173	6	#0	QPSK	21.86	PASS
Band12	1.4	23173	1	#0	QAM16	22.05	PASS
Band12	1.4	23173	1	#Mid	QAM16	22.16	PASS
Band12	1.4	23173	1	#Max	QAM16	21.99	PASS
Band12	1.4	23173	3	#0	QAM16	22.08	PASS
Band12	1.4	23173	3	#Mid	QAM16	22.10	PASS
Band12	1.4	23173	3	#Max	QAM16	22.13	PASS

Band12	1.4	23173	6	#0	QAM16	21.00	PASS
Band12	3	23025	1	#0	QPSK	23.07	PASS
Band12	3	23025	1	#Mid	QPSK	23.33	PASS
Band12	3	23025	1	#Max	QPSK	23.14	PASS
Band12	3	23025	8	#0	QPSK	22.03	PASS
Band12	3	23025	8	#Mid	QPSK	22.03	PASS
Band12	3	23025	8	#Max	QPSK	22.00	PASS
Band12	3	23025	15	#0	QPSK	22.02	PASS
Band12	3	23025	1	#0	QAM16	22.23	PASS
Band12	3	23025	1	#Mid	QAM16	22.47	PASS
Band12	3	23025	1	#Max	QAM16	22.26	PASS
Band12	3	23025	8	#0	QAM16	21.03	PASS
Band12	3	23025	8	#Mid	QAM16	21.03	PASS
Band12	3	23025	8	#Max	QAM16	20.98	PASS
Band12	3	23025	15	#0	QAM16	21.00	PASS
Band12	3	23095	1	#0	QPSK	23.04	PASS
Band12	3	23095	1	#Mid	QPSK	23.27	PASS
Band12	3	23095	1	#Max	QPSK	22.90	PASS
Band12	3	23095	8	#0	QPSK	21.89	PASS
Band12	3	23095	8	#Mid	QPSK	21.91	PASS
Band12	3	23095	8	#Max	QPSK	21.90	PASS
Band12	3	23095	15	#0	QPSK	21.89	PASS
Band12	3	23095	1	#0	QAM16	21.92	PASS
Band12	3	23095	1	#Mid	QAM16	22.06	PASS
Band12	3	23095	1	#Max	QAM16	21.77	PASS
Band12	3	23095	8	#0	QAM16	20.85	PASS
Band12	3	23095	8	#Mid	QAM16	20.91	PASS
Band12	3	23095	8	#Max	QAM16	20.87	PASS
Band12	3	23095	15	#0	QAM16	20.93	PASS
Band12	3	23165	1	#0	QPSK	22.98	PASS
Band12	3	23165	1	#Mid	QPSK	23.28	PASS
Band12	3	23165	1	#Max	QPSK	22.95	PASS
Band12	3	23165	8	#0	QPSK	21.94	PASS
Band12	3	23165	8	#Mid	QPSK	21.96	PASS
Band12	3	23165	8	#Max	QPSK	21.95	PASS
Band12	3	23165	15	#0	QPSK	21.97	PASS
Band12	3	23165	1	#0	QAM16	22.38	PASS
Band12	3	23165	1	#Mid	QAM16	22.72	PASS
Band12	3	23165	1	#Max	QAM16	22.32	PASS
Band12	3	23165	8	#0	QAM16	20.99	PASS
Band12	3	23165	8	#Mid	QAM16	20.99	PASS
Band12	3	23165	8	#Max	QAM16	20.99	PASS
Band12	3	23165	15	#0	QAM16	20.96	PASS
Band12	5	23035	1	#0	QPSK	22.87	PASS

Band12	5	23035	1	#Mid	QPSK	23.26	PASS
Band12	5	23035	1	#Max	QPSK	22.85	PASS
Band12	5	23035	12	#0	QPSK	22.03	PASS
Band12	5	23035	12	#Mid	QPSK	22.00	PASS
Band12	5	23035	12	#Max	QPSK	21.95	PASS
Band12	5	23035	25	#0	QPSK	22.00	PASS
Band12	5	23035	1	#0	QAM16	22.19	PASS
Band12	5	23035	1	#Mid	QAM16	22.76	PASS
Band12	5	23035	1	#Max	QAM16	22.26	PASS
Band12	5	23035	12	#0	QAM16	21.04	PASS
Band12	5	23035	12	#Mid	QAM16	21.00	PASS
Band12	5	23035	12	#Max	QAM16	20.95	PASS
Band12	5	23035	25	#0	QAM16	20.95	PASS
Band12	5	23095	1	#0	QPSK	22.85	PASS
Band12	5	23095	1	#Mid	QPSK	23.17	PASS
Band12	5	23095	1	#Max	QPSK	22.71	PASS
Band12	5	23095	12	#0	QPSK	21.65	PASS
Band12	5	23095	12	#Mid	QPSK	21.83	PASS
Band12	5	23095	12	#Max	QPSK	21.75	PASS
Band12	5	23095	25	#0	QPSK	21.78	PASS
Band12	5	23095	1	#0	QAM16	22.44	PASS
Band12	5	23095	1	#Mid	QAM16	22.65	PASS
Band12	5	23095	1	#Max	QAM16	22.22	PASS
Band12	5	23095	12	#0	QAM16	20.63	PASS
Band12	5	23095	12	#Mid	QAM16	20.79	PASS
Band12	5	23095	12	#Max	QAM16	20.73	PASS
Band12	5	23095	25	#0	QAM16	20.69	PASS
Band12	5	23155	1	#0	QPSK	22.66	PASS
Band12	5	23155	1	#Mid	QPSK	22.94	PASS
Band12	5	23155	1	#Max	QPSK	22.79	PASS
Band12	5	23155	12	#0	QPSK	21.92	PASS
Band12	5	23155	12	#Mid	QPSK	21.87	PASS
Band12	5	23155	12	#Max	QPSK	21.94	PASS
Band12	5	23155	25	#0	QPSK	21.91	PASS
Band12	5	23155	1	#0	QAM16	22.00	PASS
Band12	5	23155	1	#Mid	QAM16	22.59	PASS
Band12	5	23155	1	#Max	QAM16	22.05	PASS
Band12	5	23155	12	#0	QAM16	20.88	PASS
Band12	5	23155	12	#Mid	QAM16	20.78	PASS
Band12	5	23155	12	#Max	QAM16	20.86	PASS
Band12	5	23155	25	#0	QAM16	20.95	PASS
Band12	10	23060	1	#0	QPSK	22.96	PASS
Band12	10	23060	1	#Mid	QPSK	23.07	PASS
Band12	10	23060	1	#Max	QPSK	22.88	PASS

Band12	10	23060	25	#0	QPSK	22.11	PASS
Band12	10	23060	25	#Mid	QPSK	21.99	PASS
Band12	10	23060	25	#Max	QPSK	22.20	PASS
Band12	10	23060	50	#0	QPSK	22.18	PASS
Band12	10	23060	1	#0	QAM16	22.36	PASS
Band12	10	23060	1	#Mid	QAM16	22.61	PASS
Band12	10	23060	1	#Max	QAM16	22.23	PASS
Band12	10	23060	25	#0	QAM16	21.13	PASS
Band12	10	23060	25	#Mid	QAM16	20.97	PASS
Band12	10	23060	25	#Max	QAM16	21.26	PASS
Band12	10	23060	50	#0	QAM16	21.16	PASS
Band12	10	23095	1	#0	QPSK	22.93	PASS
Band12	10	23095	1	#Mid	QPSK	22.98	PASS
Band12	10	23095	1	#Max	QPSK	22.81	PASS
Band12	10	23095	25	#0	QPSK	21.70	PASS
Band12	10	23095	25	#Mid	QPSK	21.84	PASS
Band12	10	23095	25	#Max	QPSK	21.67	PASS
Band12	10	23095	50	#0	QPSK	21.68	PASS
Band12	10	23095	1	#0	QAM16	22.15	PASS
Band12	10	23095	1	#Mid	QAM16	22.16	PASS
Band12	10	23095	1	#Max	QAM16	21.95	PASS
Band12	10	23095	25	#0	QAM16	20.71	PASS
Band12	10	23095	25	#Mid	QAM16	20.83	PASS
Band12	10	23095	25	#Max	QAM16	20.65	PASS
Band12	10	23095	50	#0	QAM16	20.67	PASS
Band12	10	23130	1	#0	QPSK	22.93	PASS
Band12	10	23130	1	#Mid	QPSK	22.98	PASS
Band12	10	23130	1	#Max	QPSK	22.87	PASS
Band12	10	23130	25	#0	QPSK	21.85	PASS
Band12	10	23130	25	#Mid	QPSK	21.84	PASS
Band12	10	23130	25	#Max	QPSK	21.82	PASS
Band12	10	23130	50	#0	QPSK	21.85	PASS
Band12	10	23130	1	#0	QAM16	21.73	PASS
Band12	10	23130	1	#Mid	QAM16	21.82	PASS
Band12	10	23130	1	#Max	QAM16	21.78	PASS
Band12	10	23130	25	#0	QAM16	20.82	PASS
Band12	10	23130	25	#Mid	QAM16	20.87	PASS
Band12	10	23130	25	#Max	QAM16	20.80	PASS
Band12	10	23130	50	#0	QAM16	20.79	PASS
Band13	5	23205	1	#0	QPSK	23.33	PASS
Band13	5	23205	1	#Mid	QPSK	23.69	PASS
Band13	5	23205	1	#Max	QPSK	23.25	PASS
Band13	5	23205	12	#0	QPSK	22.42	PASS
Band13	5	23205	12	#Mid	QPSK	22.46	PASS

Band13	5	23205	12	#Max	QPSK	22.44	PASS
Band13	5	23205	25	#0	QPSK	22.45	PASS
Band13	5	23205	1	#0	QAM16	22.85	PASS
Band13	5	23205	1	#Mid	QAM16	23.29	PASS
Band13	5	23205	1	#Max	QAM16	22.82	PASS
Band13	5	23205	12	#0	QAM16	21.36	PASS
Band13	5	23205	12	#Mid	QAM16	21.50	PASS
Band13	5	23205	12	#Max	QAM16	21.49	PASS
Band13	5	23205	25	#0	QAM16	21.38	PASS
Band13	5	23230	1	#0	QPSK	23.32	PASS
Band13	5	23230	1	#Mid	QPSK	23.63	PASS
Band13	5	23230	1	#Max	QPSK	23.16	PASS
Band13	5	23230	12	#0	QPSK	22.22	PASS
Band13	5	23230	12	#Mid	QPSK	22.37	PASS
Band13	5	23230	12	#Max	QPSK	22.29	PASS
Band13	5	23230	25	#0	QPSK	22.28	PASS
Band13	5	23230	1	#0	QAM16	22.61	PASS
Band13	5	23230	1	#Mid	QAM16	23.08	PASS
Band13	5	23230	1	#Max	QAM16	22.50	PASS
Band13	5	23230	12	#0	QAM16	21.28	PASS
Band13	5	23230	12	#Mid	QAM16	21.38	PASS
Band13	5	23230	12	#Max	QAM16	21.28	PASS
Band13	5	23230	25	#0	QAM16	21.37	PASS
Band13	5	23255	1	#0	QPSK	23.21	PASS
Band13	5	23255	1	#Mid	QPSK	23.57	PASS
Band13	5	23255	1	#Max	QPSK	23.06	PASS
Band13	5	23255	12	#0	QPSK	22.21	PASS
Band13	5	23255	12	#Mid	QPSK	22.28	PASS
Band13	5	23255	12	#Max	QPSK	22.13	PASS
Band13	5	23255	25	#0	QPSK	22.18	PASS
Band13	5	23255	1	#0	QAM16	22.54	PASS
Band13	5	23255	1	#Mid	QAM16	22.79	PASS
Band13	5	23255	1	#Max	QAM16	22.43	PASS
Band13	5	23255	12	#0	QAM16	21.28	PASS
Band13	5	23255	12	#Mid	QAM16	21.32	PASS
Band13	5	23255	12	#Max	QAM16	21.19	PASS
Band13	5	23255	25	#0	QAM16	21.23	PASS
Band13	10	23230	1	#0	QPSK	22.71	PASS
Band13	10	23230	1	#Mid	QPSK	23.59	PASS
Band13	10	23230	1	#Max	QPSK	23.37	PASS
Band13	10	23230	25	#0	QPSK	22.39	PASS
Band13	10	23230	25	#Mid	QPSK	22.38	PASS
Band13	10	23230	25	#Max	QPSK	22.30	PASS
Band13	10	23230	50	#0	QPSK	22.34	PASS

Band13	10	23230	1	#0	QAM16	22.28	PASS
Band13	10	23230	1	#Mid	QAM16	22.41	PASS
Band13	10	23230	1	#Max	QAM16	22.12	PASS
Band13	10	23230	25	#0	QAM16	21.42	PASS
Band13	10	23230	25	#Mid	QAM16	21.46	PASS
Band13	10	23230	25	#Max	QAM16	21.36	PASS
Band13	10	23230	50	#0	QAM16	21.38	PASS
Band17	5	23755	1	#0	QPSK	22.89	PASS
Band17	5	23755	1	#Mid	QPSK	23.15	PASS
Band17	5	23755	1	#Max	QPSK	22.78	PASS
Band17	5	23755	12	#0	QPSK	21.81	PASS
Band17	5	23755	12	#Mid	QPSK	21.97	PASS
Band17	5	23755	12	#Max	QPSK	21.99	PASS
Band17	5	23755	25	#0	QPSK	21.95	PASS
Band17	5	23755	1	#0	QAM16	22.22	PASS
Band17	5	23755	1	#Mid	QAM16	22.59	PASS
Band17	5	23755	1	#Max	QAM16	22.10	PASS
Band17	5	23755	12	#0	QAM16	20.78	PASS
Band17	5	23755	12	#Mid	QAM16	20.89	PASS
Band17	5	23755	12	#Max	QAM16	20.90	PASS
Band17	5	23755	25	#0	QAM16	20.92	PASS
Band17	5	23790	1	#0	QPSK	22.81	PASS
Band17	5	23790	1	#Mid	QPSK	23.14	PASS
Band17	5	23790	1	#Max	QPSK	22.78	PASS
Band17	5	23790	12	#0	QPSK	21.82	PASS
Band17	5	23790	12	#Mid	QPSK	21.86	PASS
Band17	5	23790	12	#Max	QPSK	21.63	PASS
Band17	5	23790	25	#0	QPSK	21.75	PASS
Band17	5	23790	1	#0	QAM16	22.10	PASS
Band17	5	23790	1	#Mid	QAM16	22.44	PASS
Band17	5	23790	1	#Max	QAM16	22.06	PASS
Band17	5	23790	12	#0	QAM16	20.77	PASS
Band17	5	23790	12	#Mid	QAM16	20.86	PASS
Band17	5	23790	12	#Max	QAM16	20.61	PASS
Band17	5	23790	25	#0	QAM16	20.72	PASS
Band17	5	23825	1	#0	QPSK	22.80	PASS
Band17	5	23825	1	#Mid	QPSK	23.22	PASS
Band17	5	23825	1	#Max	QPSK	22.87	PASS
Band17	5	23825	12	#0	QPSK	21.98	PASS
Band17	5	23825	12	#Mid	QPSK	21.91	PASS
Band17	5	23825	12	#Max	QPSK	21.92	PASS
Band17	5	23825	25	#0	QPSK	21.97	PASS
Band17	5	23825	1	#0	QAM16	22.28	PASS
Band17	5	23825	1	#Mid	QAM16	22.74	PASS

Band17	5	23825	1	#Max	QAM16	22.38	PASS
Band17	5	23825	12	#0	QAM16	20.98	PASS
Band17	5	23825	12	#Mid	QAM16	20.93	PASS
Band17	5	23825	12	#Max	QAM16	20.88	PASS
Band17	5	23825	25	#0	QAM16	20.94	PASS
Band17	10	23780	1	#0	QPSK	23.04	PASS
Band17	10	23780	1	#Mid	QPSK	23.08	PASS
Band17	10	23780	1	#Max	QPSK	22.99	PASS
Band17	10	23780	25	#0	QPSK	21.66	PASS
Band17	10	23780	25	#Mid	QPSK	21.87	PASS
Band17	10	23780	25	#Max	QPSK	21.61	PASS
Band17	10	23780	50	#0	QPSK	21.63	PASS
Band17	10	23780	1	#0	QAM16	21.88	PASS
Band17	10	23780	1	#Mid	QAM16	21.87	PASS
Band17	10	23780	1	#Max	QAM16	21.77	PASS
Band17	10	23780	25	#0	QAM16	20.67	PASS
Band17	10	23780	25	#Mid	QAM16	20.83	PASS
Band17	10	23780	25	#Max	QAM16	20.62	PASS
Band17	10	23780	50	#0	QAM16	20.59	PASS
Band17	10	23790	1	#0	QPSK	23.04	PASS
Band17	10	23790	1	#Mid	QPSK	23.06	PASS
Band17	10	23790	1	#Max	QPSK	22.90	PASS
Band17	10	23790	25	#0	QPSK	21.72	PASS
Band17	10	23790	25	#Mid	QPSK	21.84	PASS
Band17	10	23790	25	#Max	QPSK	21.61	PASS
Band17	10	23790	50	#0	QPSK	21.68	PASS
Band17	10	23790	1	#0	QAM16	22.36	PASS
Band17	10	23790	1	#Mid	QAM16	22.41	PASS
Band17	10	23790	1	#Max	QAM16	22.35	PASS
Band17	10	23790	25	#0	QAM16	20.71	PASS
Band17	10	23790	25	#Mid	QAM16	20.85	PASS
Band17	10	23790	25	#Max	QAM16	20.62	PASS
Band17	10	23790	50	#0	QAM16	20.68	PASS
Band17	10	23800	1	#0	QPSK	22.91	PASS
Band17	10	23800	1	#Mid	QPSK	22.98	PASS
Band17	10	23800	1	#Max	QPSK	22.95	PASS
Band17	10	23800	25	#0	QPSK	21.83	PASS
Band17	10	23800	25	#Mid	QPSK	21.88	PASS
Band17	10	23800	25	#Max	QPSK	21.78	PASS
Band17	10	23800	50	#0	QPSK	21.81	PASS
Band17	10	23800	1	#0	QAM16	22.07	PASS
Band17	10	23800	1	#Mid	QAM16	22.15	PASS
Band17	10	23800	1	#Max	QAM16	22.07	PASS
Band17	10	23800	25	#0	QAM16	20.81	PASS

Band17	10	23800	25	#Mid	QAM16	20.88	PASS
Band17	10	23800	25	#Max	QAM16	20.76	PASS
Band17	10	23800	50	#0	QAM16	20.85	PASS
Band2	1.4	18607	1	#0	QPSK	19.22	PASS
Band2	1.4	18607	1	#Mid	QPSK	20.36	PASS
Band2	1.4	18607	1	#Max	QPSK	20.23	PASS
Band2	1.4	18607	3	#0	QPSK	20.29	PASS
Band2	1.4	18607	3	#Mid	QPSK	20.28	PASS
Band2	1.4	18607	3	#Max	QPSK	20.30	PASS
Band2	1.4	18607	6	#0	QPSK	19.25	PASS
Band2	1.4	18607	1	#0	QAM16	19.39	PASS
Band2	1.4	18607	1	#Mid	QAM16	19.52	PASS
Band2	1.4	18607	1	#Max	QAM16	19.38	PASS
Band2	1.4	18607	3	#0	QAM16	19.43	PASS
Band2	1.4	18607	3	#Mid	QAM16	19.46	PASS
Band2	1.4	18607	3	#Max	QAM16	19.42	PASS
Band2	1.4	18607	6	#0	QAM16	18.46	PASS
Band2	1.4	18900	1	#0	QPSK	20.17	PASS
Band2	1.4	18900	1	#Mid	QPSK	20.31	PASS
Band2	1.4	18900	1	#Max	QPSK	20.17	PASS
Band2	1.4	18900	3	#0	QPSK	20.26	PASS
Band2	1.4	18900	3	#Mid	QPSK	20.24	PASS
Band2	1.4	18900	3	#Max	QPSK	20.29	PASS
Band2	1.4	18900	6	#0	QPSK	19.22	PASS
Band2	1.4	18900	1	#0	QAM16	19.31	PASS
Band2	1.4	18900	1	#Mid	QAM16	19.52	PASS
Band2	1.4	18900	1	#Max	QAM16	19.25	PASS
Band2	1.4	18900	3	#0	QAM16	19.32	PASS
Band2	1.4	18900	3	#Mid	QAM16	19.29	PASS
Band2	1.4	18900	3	#Max	QAM16	19.14	PASS
Band2	1.4	18900	6	#0	QAM16	18.07	PASS
Band2	1.4	19193	1	#0	QPSK	19.65	PASS
Band2	1.4	19193	1	#Mid	QPSK	19.80	PASS
Band2	1.4	19193	1	#Max	QPSK	19.67	PASS
Band2	1.4	19193	3	#0	QPSK	19.68	PASS
Band2	1.4	19193	3	#Mid	QPSK	19.67	PASS
Band2	1.4	19193	3	#Max	QPSK	19.68	PASS
Band2	1.4	19193	6	#0	QPSK	18.59	PASS
Band2	1.4	19193	1	#0	QAM16	18.50	PASS
Band2	1.4	19193	1	#Mid	QAM16	18.64	PASS
Band2	1.4	19193	1	#Max	QAM16	18.48	PASS
Band2	1.4	19193	3	#0	QAM16	18.80	PASS
Band2	1.4	19193	3	#Mid	QAM16	18.87	PASS
Band2	1.4	19193	3	#Max	QAM16	18.81	PASS



Band2	1.4	19193	6	#0	QAM16	17.82	PASS
Band2	3	18615	1	#0	QPSK	20.01	PASS
Band2	3	18615	1	#Mid	QPSK	20.22	PASS
Band2	3	18615	1	#Max	QPSK	19.81	PASS
Band2	3	18615	8	#0	QPSK	18.78	PASS
Band2	3	18615	8	#Mid	QPSK	18.82	PASS
Band2	3	18615	8	#Max	QPSK	18.82	PASS
Band2	3	18615	15	#0	QPSK	18.76	PASS
Band2	3	18615	1	#0	QAM16	19.28	PASS
Band2	3	18615	1	#Mid	QAM16	19.44	PASS
Band2	3	18615	1	#Max	QAM16	19.21	PASS
Band2	3	18615	8	#0	QAM16	17.88	PASS
Band2	3	18615	8	#Mid	QAM16	17.91	PASS
Band2	3	18615	8	#Max	QAM16	17.93	PASS
Band2	3	18615	15	#0	QAM16	17.88	PASS
Band2	3	18900	1	#0	QPSK	19.82	PASS
Band2	3	18900	1	#Mid	QPSK	20.08	PASS
Band2	3	18900	1	#Max	QPSK	19.79	PASS
Band2	3	18900	8	#0	QPSK	18.76	PASS
Band2	3	18900	8	#Mid	QPSK	18.82	PASS
Band2	3	18900	8	#Max	QPSK	18.78	PASS
Band2	3	18900	15	#0	QPSK	18.75	PASS
Band2	3	18900	1	#0	QAM16	19.01	PASS
Band2	3	18900	1	#Mid	QAM16	19.31	PASS
Band2	3	18900	1	#Max	QAM16	18.94	PASS
Band2	3	18900	8	#0	QAM16	17.85	PASS
Band2	3	18900	8	#Mid	QAM16	17.87	PASS
Band2	3	18900	8	#Max	QAM16	17.85	PASS
Band2	3	18900	15	#0	QAM16	17.80	PASS
Band2	3	19185	1	#0	QPSK	19.78	PASS
Band2	3	19185	1	#Mid	QPSK	20.05	PASS
Band2	3	19185	1	#Max	QPSK	19.75	PASS
Band2	3	19185	8	#0	QPSK	18.71	PASS
Band2	3	19185	8	#Mid	QPSK	18.71	PASS
Band2	3	19185	8	#Max	QPSK	18.66	PASS
Band2	3	19185	15	#0	QPSK	18.65	PASS
Band2	3	19185	1	#0	QAM16	18.66	PASS
Band2	3	19185	1	#Mid	QAM16	18.97	PASS
Band2	3	19185	1	#Max	QAM16	18.63	PASS
Band2	3	19185	8	#0	QAM16	17.78	PASS
Band2	3	19185	8	#Mid	QAM16	17.77	PASS
Band2	3	19185	8	#Max	QAM16	17.75	PASS
Band2	3	19185	15	#0	QAM16	17.81	PASS
Band2	5	18625	1	#0	QPSK	19.64	PASS

Band2	5	18625	1	#Mid	QPSK	20.00	PASS
Band2	5	18625	1	#Max	QPSK	19.63	PASS
Band2	5	18625	12	#0	QPSK	18.63	PASS
Band2	5	18625	12	#Mid	QPSK	18.79	PASS
Band2	5	18625	12	#Max	QPSK	18.74	PASS
Band2	5	18625	25	#0	QPSK	18.72	PASS
Band2	5	18625	1	#0	QAM16	19.17	PASS
Band2	5	18625	1	#Mid	QAM16	19.44	PASS
Band2	5	18625	1	#Max	QAM16	19.20	PASS
Band2	5	18625	12	#0	QAM16	17.71	PASS
Band2	5	18625	12	#Mid	QAM16	17.83	PASS
Band2	5	18625	12	#Max	QAM16	17.81	PASS
Band2	5	18625	25	#0	QAM16	17.75	PASS
Band2	5	18900	1	#0	QPSK	19.64	PASS
Band2	5	18900	1	#Mid	QPSK	20.07	PASS
Band2	5	18900	1	#Max	QPSK	19.62	PASS
Band2	5	18900	12	#0	QPSK	18.67	PASS
Band2	5	18900	12	#Mid	QPSK	18.72	PASS
Band2	5	18900	12	#Max	QPSK	18.70	PASS
Band2	5	18900	25	#0	QPSK	18.72	PASS
Band2	5	18900	1	#0	QAM16	19.02	PASS
Band2	5	18900	1	#Mid	QAM16	19.31	PASS
Band2	5	18900	1	#Max	QAM16	18.95	PASS
Band2	5	18900	12	#0	QAM16	17.69	PASS
Band2	5	18900	12	#Mid	QAM16	17.74	PASS
Band2	5	18900	12	#Max	QAM16	17.69	PASS
Band2	5	18900	25	#0	QAM16	17.78	PASS
Band2	5	19175	1	#0	QPSK	19.57	PASS
Band2	5	19175	1	#Mid	QPSK	19.92	PASS
Band2	5	19175	1	#Max	QPSK	19.54	PASS
Band2	5	19175	12	#0	QPSK	18.60	PASS
Band2	5	19175	12	#Mid	QPSK	18.68	PASS
Band2	5	19175	12	#Max	QPSK	18.57	PASS
Band2	5	19175	25	#0	QPSK	18.61	PASS
Band2	5	19175	1	#0	QAM16	18.89	PASS
Band2	5	19175	1	#Mid	QAM16	19.24	PASS
Band2	5	19175	1	#Max	QAM16	18.88	PASS
Band2	5	19175	12	#0	QAM16	17.67	PASS
Band2	5	19175	12	#Mid	QAM16	17.76	PASS
Band2	5	19175	12	#Max	QAM16	17.65	PASS
Band2	5	19175	25	#0	QAM16	17.64	PASS
Band2	10	18650	1	#0	QPSK	19.73	PASS
Band2	10	18650	1	#Mid	QPSK	19.91	PASS
Band2	10	18650	1	#Max	QPSK	19.72	PASS

Band2	10	18650	25	#0	QPSK	18.71	PASS
Band2	10	18650	25	#Mid	QPSK	18.80	PASS
Band2	10	18650	25	#Max	QPSK	18.88	PASS
Band2	10	18650	50	#0	QPSK	18.79	PASS
Band2	10	18650	1	#0	QAM16	19.14	PASS
Band2	10	18650	1	#Mid	QAM16	19.31	PASS
Band2	10	18650	1	#Max	QAM16	19.17	PASS
Band2	10	18650	25	#0	QAM16	17.81	PASS
Band2	10	18650	25	#Mid	QAM16	17.87	PASS
Band2	10	18650	25	#Max	QAM16	18.04	PASS
Band2	10	18650	50	#0	QAM16	17.88	PASS
Band2	10	18900	1	#0	QPSK	19.71	PASS
Band2	10	18900	1	#Mid	QPSK	19.92	PASS
Band2	10	18900	1	#Max	QPSK	19.69	PASS
Band2	10	18900	25	#0	QPSK	18.85	PASS
Band2	10	18900	25	#Mid	QPSK	18.75	PASS
Band2	10	18900	25	#Max	QPSK	18.78	PASS
Band2	10	18900	50	#0	QPSK	18.79	PASS
Band2	10	18900	1	#0	QAM16	18.86	PASS
Band2	10	18900	1	#Mid	QAM16	19.04	PASS
Band2	10	18900	1	#Max	QAM16	18.85	PASS
Band2	10	18900	25	#0	QAM16	17.84	PASS
Band2	10	18900	25	#Mid	QAM16	17.82	PASS
Band2	10	18900	25	#Max	QAM16	17.83	PASS
Band2	10	18900	50	#0	QAM16	17.89	PASS
Band2	10	19150	1	#0	QPSK	19.71	PASS
Band2	10	19150	1	#Mid	QPSK	19.83	PASS
Band2	10	19150	1	#Max	QPSK	19.64	PASS
Band2	10	19150	25	#0	QPSK	18.76	PASS
Band2	10	19150	25	#Mid	QPSK	18.71	PASS
Band2	10	19150	25	#Max	QPSK	18.68	PASS
Band2	10	19150	50	#0	QPSK	18.70	PASS
Band2	10	19150	1	#0	QAM16	18.55	PASS
Band2	10	19150	1	#Mid	QAM16	18.66	PASS
Band2	10	19150	1	#Max	QAM16	18.50	PASS
Band2	10	19150	25	#0	QAM16	17.82	PASS
Band2	10	19150	25	#Mid	QAM16	17.74	PASS
Band2	10	19150	25	#Max	QAM16	17.74	PASS
Band2	10	19150	50	#0	QAM16	17.76	PASS
Band2	15	18675	1	#0	QPSK	19.56	PASS
Band2	15	18675	1	#Mid	QPSK	19.93	PASS
Band2	15	18675	1	#Max	QPSK	19.50	PASS
Band2	15	18675	36	#0	QPSK	18.68	PASS
Band2	15	18675	36	#Mid	QPSK	18.76	PASS

Band2	15	18675	36	#Max	QPSK	18.77	PASS
Band2	15	18675	75	#0	QPSK	18.74	PASS
Band2	15	18675	1	#0	QAM16	19.02	PASS
Band2	15	18675	1	#Mid	QAM16	19.45	PASS
Band2	15	18675	1	#Max	QAM16	19.00	PASS
Band2	15	18675	36	#0	QAM16	17.74	PASS
Band2	15	18675	36	#Mid	QAM16	17.86	PASS
Band2	15	18675	36	#Max	QAM16	17.87	PASS
Band2	15	18675	75	#0	QAM16	17.79	PASS
Band2	15	18900	1	#0	QPSK	19.59	PASS
Band2	15	18900	1	#Mid	QPSK	19.94	PASS
Band2	15	18900	1	#Max	QPSK	19.54	PASS
Band2	15	18900	36	#0	QPSK	18.77	PASS
Band2	15	18900	36	#Mid	QPSK	18.75	PASS
Band2	15	18900	36	#Max	QPSK	18.71	PASS
Band2	15	18900	75	#0	QPSK	18.76	PASS
Band2	15	18900	1	#0	QAM16	18.81	PASS
Band2	15	18900	1	#Mid	QAM16	19.21	PASS
Band2	15	18900	1	#Max	QAM16	18.68	PASS
Band2	15	18900	36	#0	QAM16	17.86	PASS
Band2	15	18900	36	#Mid	QAM16	17.86	PASS
Band2	15	18900	36	#Max	QAM16	17.77	PASS
Band2	15	18900	75	#0	QAM16	17.76	PASS
Band2	15	19125	1	#0	QPSK	19.51	PASS
Band2	15	19125	1	#Mid	QPSK	19.92	PASS
Band2	15	19125	1	#Max	QPSK	19.38	PASS
Band2	15	19125	36	#0	QPSK	18.81	PASS
Band2	15	19125	36	#Mid	QPSK	18.69	PASS
Band2	15	19125	36	#Max	QPSK	18.65	PASS
Band2	15	19125	75	#0	QPSK	18.71	PASS
Band2	15	19125	1	#0	QAM16	18.70	PASS
Band2	15	19125	1	#Mid	QAM16	19.02	PASS
Band2	15	19125	1	#Max	QAM16	18.55	PASS
Band2	15	19125	36	#0	QAM16	17.82	PASS
Band2	15	19125	36	#Mid	QAM16	17.73	PASS
Band2	15	19125	36	#Max	QAM16	17.67	PASS
Band2	15	19125	75	#0	QAM16	17.80	PASS
Band2	20	18700	1	#0	QPSK	19.55	PASS
Band2	20	18700	1	#Mid	QPSK	19.88	PASS
Band2	20	18700	1	#Max	QPSK	19.50	PASS
Band2	20	18700	50	#0	QPSK	18.64	PASS
Band2	20	18700	50	#Mid	QPSK	18.72	PASS
Band2	20	18700	50	#Max	QPSK	18.76	PASS
Band2	20	18700	100	#0	QPSK	18.74	PASS

Band2	20	18700	1	#0	QAM16	18.73	PASS
Band2	20	18700	1	#Mid	QAM16	19.13	PASS
Band2	20	18700	1	#Max	QAM16	18.71	PASS
Band2	20	18700	50	#0	QAM16	17.76	PASS
Band2	20	18700	50	#Mid	QAM16	17.85	PASS
Band2	20	18700	50	#Max	QAM16	17.88	PASS
Band2	20	18700	100	#0	QAM16	17.81	PASS
Band2	20	18900	1	#0	QPSK	19.46	PASS
Band2	20	18900	1	#Mid	QPSK	19.82	PASS
Band2	20	18900	1	#Max	QPSK	19.42	PASS
Band2	20	18900	50	#0	QPSK	18.86	PASS
Band2	20	18900	50	#Mid	QPSK	18.71	PASS
Band2	20	18900	50	#Max	QPSK	18.76	PASS
Band2	20	18900	100	#0	QPSK	18.80	PASS
Band2	20	18900	1	#0	QAM16	18.82	PASS
Band2	20	18900	1	#Mid	QAM16	19.12	PASS
Band2	20	18900	1	#Max	QAM16	18.74	PASS
Band2	20	18900	50	#0	QAM16	18.00	PASS
Band2	20	18900	50	#Mid	QAM16	17.85	PASS
Band2	20	18900	50	#Max	QAM16	17.89	PASS
Band2	20	18900	100	#0	QAM16	17.90	PASS
Band2	20	19100	1	#0	QPSK	19.47	PASS
Band2	20	19100	1	#Mid	QPSK	19.78	PASS
Band2	20	19100	1	#Max	QPSK	19.34	PASS
Band2	20	19100	50	#0	QPSK	18.92	PASS
Band2	20	19100	50	#Mid	QPSK	18.70	PASS
Band2	20	19100	50	#Max	QPSK	18.73	PASS
Band2	20	19100	100	#0	QPSK	18.82	PASS
Band2	20	19100	1	#0	QAM16	18.77	PASS
Band2	20	19100	1	#Mid	QAM16	19.06	PASS
Band2	20	19100	1	#Max	QAM16	18.62	PASS
Band2	20	19100	50	#0	QAM16	18.02	PASS
Band2	20	19100	50	#Mid	QAM16	17.78	PASS
Band2	20	19100	50	#Max	QAM16	17.79	PASS
Band2	20	19100	100	#0	QAM16	17.91	PASS
Band4	1.4	19957	1	#0	QPSK	24.00	PASS
Band4	1.4	19957	1	#Mid	QPSK	24.79	PASS
Band4	1.4	19957	1	#Max	QPSK	24.65	PASS
Band4	1.4	19957	3	#0	QPSK	24.60	PASS
Band4	1.4	19957	3	#Mid	QPSK	24.61	PASS
Band4	1.4	19957	3	#Max	QPSK	24.58	PASS
Band4	1.4	19957	6	#0	QPSK	23.65	PASS
Band4	1.4	19957	1	#0	QAM16	23.70	PASS
Band4	1.4	19957	1	#Mid	QAM16	23.80	PASS

Band4	1.4	19957	1	#Max	QAM16	23.70	PASS
Band4	1.4	19957	3	#0	QAM16	23.77	PASS
Band4	1.4	19957	3	#Mid	QAM16	23.77	PASS
Band4	1.4	19957	3	#Max	QAM16	23.77	PASS
Band4	1.4	19957	6	#0	QAM16	22.77	PASS
Band4	1.4	20175	1	#0	QPSK	24.66	PASS
Band4	1.4	20175	1	#Mid	QPSK	24.72	PASS
Band4	1.4	20175	1	#Max	QPSK	24.62	PASS
Band4	1.4	20175	3	#0	QPSK	24.64	PASS
Band4	1.4	20175	3	#Mid	QPSK	24.66	PASS
Band4	1.4	20175	3	#Max	QPSK	24.65	PASS
Band4	1.4	20175	6	#0	QPSK	23.74	PASS
Band4	1.4	20175	1	#0	QAM16	23.39	PASS
Band4	1.4	20175	1	#Mid	QAM16	23.52	PASS
Band4	1.4	20175	1	#Max	QAM16	23.38	PASS
Band4	1.4	20175	3	#0	QAM16	23.66	PASS
Band4	1.4	20175	3	#Mid	QAM16	23.70	PASS
Band4	1.4	20175	3	#Max	QAM16	23.73	PASS
Band4	1.4	20175	6	#0	QAM16	22.78	PASS
Band4	1.4	20393	1	#0	QPSK	24.57	PASS
Band4	1.4	20393	1	#Mid	QPSK	24.72	PASS
Band4	1.4	20393	1	#Max	QPSK	24.54	PASS
Band4	1.4	20393	3	#0	QPSK	24.55	PASS
Band4	1.4	20393	3	#Mid	QPSK	24.59	PASS
Band4	1.4	20393	3	#Max	QPSK	24.54	PASS
Band4	1.4	20393	6	#0	QPSK	23.56	PASS
Band4	1.4	20393	1	#0	QAM16	23.55	PASS
Band4	1.4	20393	1	#Mid	QAM16	23.72	PASS
Band4	1.4	20393	1	#Max	QAM16	23.55	PASS
Band4	1.4	20393	3	#0	QAM16	23.61	PASS
Band4	1.4	20393	3	#Mid	QAM16	23.67	PASS
Band4	1.4	20393	3	#Max	QAM16	23.60	PASS
Band4	1.4	20393	6	#0	QAM16	22.66	PASS
Band4	3	19965	1	#0	QPSK	24.78	PASS
Band4	3	19965	1	#Mid	QPSK	25.06	PASS
Band4	3	19965	1	#Max	QPSK	24.78	PASS
Band4	3	19965	8	#0	QPSK	23.71	PASS
Band4	3	19965	8	#Mid	QPSK	23.74	PASS
Band4	3	19965	8	#Max	QPSK	23.73	PASS
Band4	3	19965	15	#0	QPSK	23.67	PASS
Band4	3	19965	1	#0	QAM16	23.99	PASS
Band4	3	19965	1	#Mid	QAM16	24.24	PASS
Band4	3	19965	1	#Max	QAM16	24.03	PASS
Band4	3	19965	8	#0	QAM16	22.71	PASS

Band4	3	19965	8	#Mid	QAM16	22.73	PASS
Band4	3	19965	8	#Max	QAM16	22.67	PASS
Band4	3	19965	15	#0	QAM16	22.66	PASS
Band4	3	20175	1	#0	QPSK	24.72	PASS
Band4	3	20175	1	#Mid	QPSK	24.83	PASS
Band4	3	20175	1	#Max	QPSK	24.75	PASS
Band4	3	20175	8	#0	QPSK	23.71	PASS
Band4	3	20175	8	#Mid	QPSK	23.76	PASS
Band4	3	20175	8	#Max	QPSK	23.75	PASS
Band4	3	20175	15	#0	QPSK	23.68	PASS
Band4	3	20175	1	#0	QAM16	23.79	PASS
Band4	3	20175	1	#Mid	QAM16	24.13	PASS
Band4	3	20175	1	#Max	QAM16	23.80	PASS
Band4	3	20175	8	#0	QAM16	22.66	PASS
Band4	3	20175	8	#Mid	QAM16	22.70	PASS
Band4	3	20175	8	#Max	QAM16	22.66	PASS
Band4	3	20175	15	#0	QAM16	22.59	PASS
Band4	3	20385	1	#0	QPSK	24.66	PASS
Band4	3	20385	1	#Mid	QPSK	24.93	PASS
Band4	3	20385	1	#Max	QPSK	24.65	PASS
Band4	3	20385	8	#0	QPSK	23.66	PASS
Band4	3	20385	8	#Mid	QPSK	23.69	PASS
Band4	3	20385	8	#Max	QPSK	23.61	PASS
Band4	3	20385	15	#0	QPSK	23.59	PASS
Band4	3	20385	1	#0	QAM16	23.48	PASS
Band4	3	20385	1	#Mid	QAM16	23.60	PASS
Band4	3	20385	1	#Max	QAM16	23.42	PASS
Band4	3	20385	8	#0	QAM16	22.57	PASS
Band4	3	20385	8	#Mid	QAM16	22.59	PASS
Band4	3	20385	8	#Max	QAM16	22.55	PASS
Band4	3	20385	15	#0	QAM16	22.58	PASS
Band4	5	19975	1	#0	QPSK	24.52	PASS
Band4	5	19975	1	#Mid	QPSK	24.88	PASS
Band4	5	19975	1	#Max	QPSK	24.51	PASS
Band4	5	19975	12	#0	QPSK	23.59	PASS
Band4	5	19975	12	#Mid	QPSK	23.66	PASS
Band4	5	19975	12	#Max	QPSK	23.66	PASS
Band4	5	19975	25	#0	QPSK	23.60	PASS
Band4	5	19975	1	#0	QAM16	23.72	PASS
Band4	5	19975	1	#Mid	QAM16	24.17	PASS
Band4	5	19975	1	#Max	QAM16	23.75	PASS
Band4	5	19975	12	#0	QAM16	22.54	PASS
Band4	5	19975	12	#Mid	QAM16	22.65	PASS
Band4	5	19975	12	#Max	QAM16	22.61	PASS

Band4	5	19975	25	#0	QAM16	22.52	PASS
Band4	5	20175	1	#0	QPSK	24.56	PASS
Band4	5	20175	1	#Mid	QPSK	24.88	PASS
Band4	5	20175	1	#Max	QPSK	24.57	PASS
Band4	5	20175	12	#0	QPSK	23.59	PASS
Band4	5	20175	12	#Mid	QPSK	23.62	PASS
Band4	5	20175	12	#Max	QPSK	23.59	PASS
Band4	5	20175	25	#0	QPSK	23.58	PASS
Band4	5	20175	1	#0	QAM16	23.92	PASS
Band4	5	20175	1	#Mid	QAM16	24.29	PASS
Band4	5	20175	1	#Max	QAM16	23.91	PASS
Band4	5	20175	12	#0	QAM16	22.52	PASS
Band4	5	20175	12	#Mid	QAM16	22.60	PASS
Band4	5	20175	12	#Max	QAM16	22.49	PASS
Band4	5	20175	25	#0	QAM16	22.51	PASS
Band4	5	20375	1	#0	QPSK	24.52	PASS
Band4	5	20375	1	#Mid	QPSK	24.90	PASS
Band4	5	20375	1	#Max	QPSK	24.45	PASS
Band4	5	20375	12	#0	QPSK	23.56	PASS
Band4	5	20375	12	#Mid	QPSK	23.59	PASS
Band4	5	20375	12	#Max	QPSK	23.50	PASS
Band4	5	20375	25	#0	QPSK	23.50	PASS
Band4	5	20375	1	#0	QAM16	23.71	PASS
Band4	5	20375	1	#Mid	QAM16	24.06	PASS
Band4	5	20375	1	#Max	QAM16	23.68	PASS
Band4	5	20375	12	#0	QAM16	22.44	PASS
Band4	5	20375	12	#Mid	QAM16	22.47	PASS
Band4	5	20375	12	#Max	QAM16	22.37	PASS
Band4	5	20375	25	#0	QAM16	22.47	PASS
Band4	10	20000	1	#0	QPSK	24.61	PASS
Band4	10	20000	1	#Mid	QPSK	24.82	PASS
Band4	10	20000	1	#Max	QPSK	24.65	PASS
Band4	10	20000	25	#0	QPSK	23.62	PASS
Band4	10	20000	25	#Mid	QPSK	23.68	PASS
Band4	10	20000	25	#Max	QPSK	23.73	PASS
Band4	10	20000	50	#0	QPSK	23.67	PASS
Band4	10	20000	1	#0	QAM16	23.87	PASS
Band4	10	20000	1	#Mid	QAM16	24.09	PASS
Band4	10	20000	1	#Max	QAM16	23.90	PASS
Band4	10	20000	25	#0	QAM16	22.59	PASS
Band4	10	20000	25	#Mid	QAM16	22.65	PASS
Band4	10	20000	25	#Max	QAM16	22.70	PASS
Band4	10	20000	50	#0	QAM16	22.60	PASS
Band4	10	20175	1	#0	QPSK	24.60	PASS



Band4	10	20175	1	#Mid	QPSK	24.82	PASS
Band4	10	20175	1	#Max	QPSK	24.65	PASS
Band4	10	20175	25	#0	QPSK	23.68	PASS
Band4	10	20175	25	#Mid	QPSK	23.67	PASS
Band4	10	20175	25	#Max	QPSK	23.63	PASS
Band4	10	20175	50	#0	QPSK	23.65	PASS
Band4	10	20175	1	#0	QAM16	23.67	PASS
Band4	10	20175	1	#Mid	QAM16	23.85	PASS
Band4	10	20175	1	#Max	QAM16	23.68	PASS
Band4	10	20175	25	#0	QAM16	22.64	PASS
Band4	10	20175	25	#Mid	QAM16	22.63	PASS
Band4	10	20175	25	#Max	QAM16	22.58	PASS
Band4	10	20175	50	#0	QAM16	22.63	PASS
Band4	10	20350	1	#0	QPSK	24.64	PASS
Band4	10	20350	1	#Mid	QPSK	24.74	PASS
Band4	10	20350	1	#Max	QPSK	24.55	PASS
Band4	10	20350	25	#0	QPSK	23.65	PASS
Band4	10	20350	25	#Mid	QPSK	23.61	PASS
Band4	10	20350	25	#Max	QPSK	23.58	PASS
Band4	10	20350	50	#0	QPSK	23.61	PASS
Band4	10	20350	1	#0	QAM16	23.40	PASS
Band4	10	20350	1	#Mid	QAM16	23.52	PASS
Band4	10	20350	1	#Max	QAM16	23.32	PASS
Band4	10	20350	25	#0	QAM16	22.61	PASS
Band4	10	20350	25	#Mid	QAM16	22.58	PASS
Band4	10	20350	25	#Max	QAM16	22.51	PASS
Band4	10	20350	50	#0	QAM16	22.55	PASS
Band4	15	20025	1	#0	QPSK	24.40	PASS
Band4	15	20025	1	#Mid	QPSK	24.78	PASS
Band4	15	20025	1	#Max	QPSK	24.39	PASS
Band4	15	20025	36	#0	QPSK	23.68	PASS
Band4	15	20025	36	#Mid	QPSK	23.71	PASS
Band4	15	20025	36	#Max	QPSK	23.70	PASS
Band4	15	20025	75	#0	QPSK	23.68	PASS
Band4	15	20025	1	#0	QAM16	23.76	PASS
Band4	15	20025	1	#Mid	QAM16	24.14	PASS
Band4	15	20025	1	#Max	QAM16	23.73	PASS
Band4	15	20025	36	#0	QAM16	22.59	PASS
Band4	15	20025	36	#Mid	QAM16	22.63	PASS
Band4	15	20025	36	#Max	QAM16	22.59	PASS
Band4	15	20025	75	#0	QAM16	22.58	PASS
Band4	15	20175	1	#0	QPSK	24.47	PASS
Band4	15	20175	1	#Mid	QPSK	24.87	PASS
Band4	15	20175	1	#Max	QPSK	24.48	PASS

Band4	15	20175	36	#0	QPSK	23.70	PASS
Band4	15	20175	36	#Mid	QPSK	23.73	PASS
Band4	15	20175	36	#Max	QPSK	23.68	PASS
Band4	15	20175	75	#0	QPSK	23.69	PASS
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Band4	15	20175	1	#Mid	QAM16	23.93	PASS
Band4	15	20175	1	#Max	QAM16	23.54	PASS
Band4	15	20175	36	#0	QAM16	22.63	PASS
Band4	15	20175	36	#Mid	QAM16	22.69	PASS
Band4	15	20175	36	#Max	QAM16	22.58	PASS
Band4	15	20175	75	#0	QAM16	22.59	PASS
Band4	15	20325	1	#0	QPSK	24.44	PASS
Band4	15	20325	1	#Mid	QPSK	24.76	PASS
Band4	15	20325	1	#Max	QPSK	24.29	PASS
Band4	15	20325	36	#0	QPSK	23.76	PASS
Band4	15	20325	36	#Mid	QPSK	23.68	PASS
Band4	15	20325	36	#Max	QPSK	23.62	PASS
Band4	15	20325	75	#0	QPSK	23.68	PASS
Band4	15	20325	1	#0	QAM16	23.52	PASS
Band4	15	20325	1	#Mid	QAM16	23.96	PASS
Band4	15	20325	1	#Max	QAM16	23.38	PASS
Band4	15	20325	36	#0	QAM16	22.59	PASS
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Band4	15	20325	75	#0	QAM16	22.61	PASS
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Band4	20	20050	50	#Mid	QPSK	23.56	PASS
Band4	20	20050	50	#Max	QPSK	23.57	PASS
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Band4	20	20175	1	#Max	QPSK	24.42	PASS
Band4	20	20175	50	#0	QPSK	23.61	PASS
Band4	20	20175	50	#Mid	QPSK	23.61	PASS

Band4	20	20175	50	#Max	QPSK	23.49	PASS
Band4	20	20175	100	#0	QPSK	23.57	PASS
Band4	20	20175	1	#0	QAM16	23.57	PASS
Band4	20	20175	1	#Mid	QAM16	23.91	PASS
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Band4	20	20175	50	#Max	QAM16	22.53	PASS
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Band4	20	20300	100	#0	QPSK	23.61	PASS
Band4	20	20300	1	#0	QAM16	23.51	PASS
Band4	20	20300	1	#Mid	QAM16	23.84	PASS
Band4	20	20300	1	#Max	QAM16	23.42	PASS
Band4	20	20300	50	#0	QAM16	22.68	PASS
Band4	20	20300	50	#Mid	QAM16	22.57	PASS
Band4	20	20300	50	#Max	QAM16	22.47	PASS
Band4	20	20300	100	#0	QAM16	22.54	PASS
Band5	1.4	20407	1	#0	QPSK	23.66	PASS
Band5	1.4	20407	1	#Mid	QPSK	23.76	PASS
Band5	1.4	20407	1	#Max	QPSK	23.65	PASS
Band5	1.4	20407	3	#0	QPSK	23.64	PASS
Band5	1.4	20407	3	#Mid	QPSK	23.65	PASS
Band5	1.4	20407	3	#Max	QPSK	23.64	PASS
Band5	1.4	20407	6	#0	QPSK	22.57	PASS
Band5	1.4	20407	1	#0	QAM16	22.87	PASS
Band5	1.4	20407	1	#Mid	QAM16	22.98	PASS
Band5	1.4	20407	1	#Max	QAM16	22.87	PASS
Band5	1.4	20407	3	#0	QAM16	22.83	PASS
Band5	1.4	20407	3	#Mid	QAM16	22.85	PASS
Band5	1.4	20407	3	#Max	QAM16	22.80	PASS
Band5	1.4	20407	6	#0	QAM16	21.79	PASS
Band5	1.4	20525	1	#0	QPSK	23.45	PASS
Band5	1.4	20525	1	#Mid	QPSK	23.60	PASS
Band5	1.4	20525	1	#Max	QPSK	23.48	PASS
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Band5	1.4	20525	3	#Mid	QPSK	23.55	PASS
Band5	1.4	20525	3	#Max	QPSK	23.53	PASS
Band5	1.4	20525	6	#0	QPSK	22.49	PASS

Band5	1.4	20525	1	#0	QAM16	22.67	PASS
Band5	1.4	20525	1	#Mid	QAM16	22.74	PASS
Band5	1.4	20525	1	#Max	QAM16	22.65	PASS
Band5	1.4	20525	3	#0	QAM16	22.72	PASS
Band5	1.4	20525	3	#Mid	QAM16	22.74	PASS
Band5	1.4	20525	3	#Max	QAM16	22.74	PASS
Band5	1.4	20525	6	#0	QAM16	21.63	PASS
Band5	1.4	20643	1	#0	QPSK	23.60	PASS
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Band5	1.4	20643	1	#Max	QPSK	23.51	PASS
Band5	1.4	20643	3	#0	QPSK	23.63	PASS
Band5	1.4	20643	3	#Mid	QPSK	23.62	PASS
Band5	1.4	20643	3	#Max	QPSK	23.56	PASS
Band5	1.4	20643	6	#0	QPSK	22.62	PASS
Band5	1.4	20643	1	#0	QAM16	22.44	PASS
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Band5	1.4	20643	3	#0	QAM16	22.74	PASS
Band5	1.4	20643	3	#Mid	QAM16	22.72	PASS
Band5	1.4	20643	3	#Max	QAM16	22.74	PASS
Band5	1.4	20643	6	#0	QAM16	21.78	PASS
Band5	3	20415	1	#0	QPSK	23.67	PASS
Band5	3	20415	1	#Mid	QPSK	23.97	PASS
Band5	3	20415	1	#Max	QPSK	23.61	PASS
Band5	3	20415	8	#0	QPSK	22.64	PASS
Band5	3	20415	8	#Mid	QPSK	22.67	PASS
Band5	3	20415	8	#Max	QPSK	22.63	PASS
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Band5	3	20415	1	#Max	QAM16	23.11	PASS
Band5	3	20415	8	#0	QAM16	21.68	PASS
Band5	3	20415	8	#Mid	QAM16	21.65	PASS
Band5	3	20415	8	#Max	QAM16	21.67	PASS
Band5	3	20415	15	#0	QAM16	21.63	PASS
Band5	3	20525	1	#0	QPSK	23.53	PASS
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Band5	3	20525	1	#Max	QPSK	23.58	PASS
Band5	3	20525	8	#0	QPSK	22.52	PASS
Band5	3	20525	8	#Mid	QPSK	22.57	PASS
Band5	3	20525	8	#Max	QPSK	22.52	PASS
Band5	3	20525	15	#0	QPSK	22.52	PASS
Band5	3	20525	1	#0	QAM16	22.73	PASS
Band5	3	20525	1	#Mid	QAM16	22.99	PASS

Band5	3	20525	1	#Max	QAM16	22.71	PASS
Band5	3	20525	8	#0	QAM16	21.52	PASS
Band5	3	20525	8	#Mid	QAM16	21.55	PASS
Band5	3	20525	8	#Max	QAM16	21.53	PASS
Band5	3	20525	15	#0	QAM16	21.46	PASS
Band5	3	20635	1	#0	QPSK	23.74	PASS
Band5	3	20635	1	#Mid	QPSK	23.91	PASS
Band5	3	20635	1	#Max	QPSK	23.67	PASS
Band5	3	20635	8	#0	QPSK	22.69	PASS
Band5	3	20635	8	#Mid	QPSK	22.71	PASS
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Band5	3	20635	1	#Mid	QAM16	22.86	PASS
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Band5	3	20635	8	#Max	QAM16	21.62	PASS
Band5	3	20635	15	#0	QAM16	21.74	PASS
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Band5	5	20425	12	#Mid	QPSK	22.58	PASS
Band5	5	20425	12	#Max	QPSK	22.49	PASS
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Band5	5	20425	12	#Max	QAM16	21.46	PASS
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Band5	5	20525	1	#Mid	QPSK	23.88	PASS
Band5	5	20525	1	#Max	QPSK	23.42	PASS
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Band5	5	20525	12	#Mid	QPSK	22.48	PASS
Band5	5	20525	12	#Max	QPSK	22.42	PASS
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Band5	5	20525	1	#0	QAM16	22.65	PASS
Band5	5	20525	1	#Mid	QAM16	23.05	PASS
Band5	5	20525	1	#Max	QAM16	22.70	PASS
Band5	5	20525	12	#0	QAM16	21.35	PASS

Band5	5	20525	12	#Mid	QAM16	21.39	PASS
Band5	5	20525	12	#Max	QAM16	21.31	PASS
Band5	5	20525	25	#0	QAM16	21.44	PASS
Band5	5	20625	1	#0	QPSK	23.47	PASS
Band5	5	20625	1	#Mid	QPSK	23.87	PASS
Band5	5	20625	1	#Max	QPSK	23.42	PASS
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Band5	5	20625	12	#Mid	QPSK	22.62	PASS
Band5	5	20625	12	#Max	QPSK	22.46	PASS
Band5	5	20625	25	#0	QPSK	22.56	PASS
Band5	5	20625	1	#0	QAM16	22.72	PASS
Band5	5	20625	1	#Mid	QAM16	23.06	PASS
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Band5	5	20625	12	#Max	QAM16	21.23	PASS
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Band5	10	20450	1	#Max	QPSK	23.52	PASS
Band5	10	20450	25	#0	QPSK	22.58	PASS
Band5	10	20450	25	#Mid	QPSK	22.56	PASS
Band5	10	20450	25	#Max	QPSK	22.56	PASS
Band5	10	20450	50	#0	QPSK	22.58	PASS
Band5	10	20450	1	#0	QAM16	23.00	PASS
Band5	10	20450	1	#Mid	QAM16	23.03	PASS
Band5	10	20450	1	#Max	QAM16	22.67	PASS
Band5	10	20450	25	#0	QAM16	21.49	PASS
Band5	10	20450	25	#Mid	QAM16	21.54	PASS
Band5	10	20450	25	#Max	QAM16	21.33	PASS
Band5	10	20450	50	#0	QAM16	21.44	PASS
Band5	10	20525	1	#0	QPSK	23.05	PASS
Band5	10	20525	1	#Mid	QPSK	23.22	PASS
Band5	10	20525	1	#Max	QPSK	23.01	PASS
Band5	10	20525	25	#0	QPSK	22.03	PASS
Band5	10	20525	25	#Mid	QPSK	21.97	PASS
Band5	10	20525	25	#Max	QPSK	21.97	PASS
Band5	10	20525	50	#0	QPSK	21.99	PASS
Band5	10	20525	1	#0	QAM16	22.08	PASS
Band5	10	20525	1	#Mid	QAM16	22.28	PASS
Band5	10	20525	1	#Max	QAM16	22.15	PASS
Band5	10	20525	25	#0	QAM16	21.06	PASS
Band5	10	20525	25	#Mid	QAM16	21.00	PASS
Band5	10	20525	25	#Max	QAM16	21.00	PASS

Band5	10	20525	50	#0	QAM16	21.08	PASS
Band5	10	20600	1	#0	QPSK	22.98	PASS
Band5	10	20600	1	#Mid	QPSK	23.24	PASS
Band5	10	20600	1	#Max	QPSK	23.05	PASS
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Band5	10	20600	25	#Mid	QPSK	22.05	PASS
Band5	10	20600	25	#Max	QPSK	21.94	PASS
Band5	10	20600	50	#0	QPSK	22.03	PASS
Band5	10	20600	1	#0	QAM16	21.83	PASS
Band5	10	20600	1	#Mid	QAM16	22.06	PASS
Band5	10	20600	1	#Max	QAM16	21.91	PASS
Band5	10	20600	25	#0	QAM16	21.14	PASS
Band5	10	20600	25	#Mid	QAM16	21.13	PASS
Band5	10	20600	25	#Max	QAM16	20.99	PASS
Band5	10	20600	50	#0	QAM16	21.07	PASS
Band7	5	20775	1	#0	QPSK	24.27	PASS
Band7	5	20775	1	#Mid	QPSK	24.78	PASS
Band7	5	20775	1	#Max	QPSK	24.29	PASS
Band7	5	20775	12	#0	QPSK	23.29	PASS
Band7	5	20775	12	#Mid	QPSK	23.26	PASS
Band7	5	20775	12	#Max	QPSK	22.95	PASS
Band7	5	20775	25	#0	QPSK	22.84	PASS
Band7	5	20775	1	#0	QAM16	23.06	PASS
Band7	5	20775	1	#Mid	QAM16	23.56	PASS
Band7	5	20775	1	#Max	QAM16	23.03	PASS
Band7	5	20775	12	#0	QAM16	21.77	PASS
Band7	5	20775	12	#Mid	QAM16	21.82	PASS
Band7	5	20775	12	#Max	QAM16	21.73	PASS
Band7	5	20775	25	#0	QAM16	21.82	PASS
Band7	5	21100	1	#0	QPSK	24.00	PASS
Band7	5	21100	1	#Mid	QPSK	24.40	PASS
Band7	5	21100	1	#Max	QPSK	23.98	PASS
Band7	5	21100	12	#0	QPSK	23.04	PASS
Band7	5	21100	12	#Mid	QPSK	23.13	PASS
Band7	5	21100	12	#Max	QPSK	23.01	PASS
Band7	5	21100	25	#0	QPSK	23.05	PASS
Band7	5	21100	1	#0	QAM16	23.20	PASS
Band7	5	21100	1	#Mid	QAM16	23.55	PASS
Band7	5	21100	1	#Max	QAM16	23.22	PASS
Band7	5	21100	12	#0	QAM16	22.09	PASS
Band7	5	21100	12	#Mid	QAM16	22.17	PASS
Band7	5	21100	12	#Max	QAM16	22.01	PASS
Band7	5	21100	25	#0	QAM16	22.07	PASS
Band7	5	21425	1	#0	QPSK	24.32	PASS



Band7	5	21425	1	#Mid	QPSK	24.65	PASS
Band7	5	21425	1	#Max	QPSK	24.39	PASS
Band7	5	21425	12	#0	QPSK	23.43	PASS
Band7	5	21425	12	#Mid	QPSK	23.48	PASS
Band7	5	21425	12	#Max	QPSK	23.34	PASS
Band7	5	21425	25	#0	QPSK	23.40	PASS
Band7	5	21425	1	#0	QAM16	23.68	PASS
Band7	5	21425	1	#Mid	QAM16	24.05	PASS
Band7	5	21425	1	#Max	QAM16	23.74	PASS
Band7	5	21425	12	#0	QAM16	22.42	PASS
Band7	5	21425	12	#Mid	QAM16	22.51	PASS
Band7	5	21425	12	#Max	QAM16	22.33	PASS
Band7	5	21425	25	#0	QAM16	22.40	PASS
Band7	10	20800	1	#0	QPSK	23.85	PASS
Band7	10	20800	1	#Mid	QPSK	24.03	PASS
Band7	10	20800	1	#Max	QPSK	23.84	PASS
Band7	10	20800	25	#0	QPSK	23.02	PASS
Band7	10	20800	25	#Mid	QPSK	22.95	PASS
Band7	10	20800	25	#Max	QPSK	22.90	PASS
Band7	10	20800	50	#0	QPSK	22.96	PASS
Band7	10	20800	1	#0	QAM16	23.15	PASS
Band7	10	20800	1	#Mid	QAM16	23.36	PASS
Band7	10	20800	1	#Max	QAM16	23.23	PASS
Band7	10	20800	25	#0	QAM16	21.97	PASS
Band7	10	20800	25	#Mid	QAM16	21.89	PASS
Band7	10	20800	25	#Max	QAM16	21.88	PASS
Band7	10	20800	50	#0	QAM16	21.93	PASS
Band7	10	21100	1	#0	QPSK	24.06	PASS
Band7	10	21100	1	#Mid	QPSK	24.26	PASS
Band7	10	21100	1	#Max	QPSK	24.10	PASS
Band7	10	21100	25	#0	QPSK	23.16	PASS
Band7	10	21100	25	#Mid	QPSK	23.11	PASS
Band7	10	21100	25	#Max	QPSK	23.09	PASS
Band7	10	21100	50	#0	QPSK	23.15	PASS
Band7	10	21100	1	#0	QAM16	23.13	PASS
Band7	10	21100	1	#Mid	QAM16	23.37	PASS
Band7	10	21100	1	#Max	QAM16	23.20	PASS
Band7	10	21100	25	#0	QAM16	22.20	PASS
Band7	10	21100	25	#Mid	QAM16	22.14	PASS
Band7	10	21100	25	#Max	QAM16	22.11	PASS
Band7	10	21100	50	#0	QAM16	22.19	PASS
Band7	10	21400	1	#0	QPSK	24.34	PASS
Band7	10	21400	1	#Mid	QPSK	24.63	PASS
Band7	10	21400	1	#Max	QPSK	24.51	PASS



Band7	10	21400	25	#0	QPSK	23.44	PASS
Band7	10	21400	25	#Mid	QPSK	23.43	PASS
Band7	10	21400	25	#Max	QPSK	23.34	PASS
Band7	10	21400	50	#0	QPSK	23.39	PASS
Band7	10	21400	1	#0	QAM16	23.10	PASS
Band7	10	21400	1	#Mid	QAM16	23.32	PASS
Band7	10	21400	1	#Max	QAM16	23.21	PASS
Band7	10	21400	25	#0	QAM16	22.44	PASS
Band7	10	21400	25	#Mid	QAM16	22.45	PASS
Band7	10	21400	25	#Max	QAM16	22.35	PASS
Band7	10	21400	50	#0	QAM16	22.38	PASS
Band7	15	20825	1	#0	QPSK	23.70	PASS
Band7	15	20825	1	#Mid	QPSK	24.15	PASS
Band7	15	20825	1	#Max	QPSK	23.71	PASS
Band7	15	20825	36	#0	QPSK	23.03	PASS
Band7	15	20825	36	#Mid	QPSK	22.95	PASS
Band7	15	20825	36	#Max	QPSK	22.99	PASS
Band7	15	20825	75	#0	QPSK	23.00	PASS
Band7	15	20825	1	#0	QAM16	22.82	PASS
Band7	15	20825	1	#Mid	QAM16	23.06	PASS
Band7	15	20825	1	#Max	QAM16	22.86	PASS
Band7	15	20825	36	#0	QAM16	21.87	PASS
Band7	15	20825	36	#Mid	QAM16	21.87	PASS
Band7	15	20825	36	#Max	QAM16	21.85	PASS
Band7	15	20825	75	#0	QAM16	21.95	PASS
Band7	15	21100	1	#0	QPSK	23.91	PASS
Band7	15	21100	1	#Mid	QPSK	24.33	PASS
Band7	15	21100	1	#Max	QPSK	23.96	PASS
Band7	15	21100	36	#0	QPSK	23.21	PASS
Band7	15	21100	36	#Mid	QPSK	23.25	PASS
Band7	15	21100	36	#Max	QPSK	23.10	PASS
Band7	15	21100	75	#0	QPSK	23.16	PASS
Band7	15	21100	1	#0	QAM16	23.21	PASS
Band7	15	21100	1	#Mid	QAM16	23.63	PASS
Band7	15	21100	1	#Max	QAM16	23.32	PASS
Band7	15	21100	36	#0	QAM16	22.19	PASS
Band7	15	21100	36	#Mid	QAM16	22.21	PASS
Band7	15	21100	36	#Max	QAM16	22.12	PASS
Band7	15	21100	75	#0	QAM16	22.16	PASS
Band7	15	21375	1	#0	QPSK	24.19	PASS
Band7	15	21375	1	#Mid	QPSK	24.60	PASS
Band7	15	21375	1	#Max	QPSK	24.36	PASS
Band7	15	21375	36	#0	QPSK	23.41	PASS
Band7	15	21375	36	#Mid	QPSK	23.51	PASS

Band7	15	21375	36	#Max	QPSK	23.44	PASS
Band7	15	21375	75	#0	QPSK	23.47	PASS
Band7	15	21375	1	#0	QAM16	23.29	PASS
Band7	15	21375	1	#Mid	QAM16	23.70	PASS
Band7	15	21375	1	#Max	QAM16	23.41	PASS
Band7	15	21375	36	#0	QAM16	22.42	PASS
Band7	15	21375	36	#Mid	QAM16	22.54	PASS
Band7	15	21375	36	#Max	QAM16	22.43	PASS
Band7	15	21375	75	#0	QAM16	22.40	PASS
Band7	20	20850	1	#0	QPSK	23.52	PASS
Band7	20	20850	1	#Mid	QPSK	23.96	PASS
Band7	20	20850	1	#Max	QPSK	23.63	PASS
Band7	20	20850	50	#0	QPSK	22.98	PASS
Band7	20	20850	50	#Mid	QPSK	22.87	PASS
Band7	20	20850	50	#Max	QPSK	23.01	PASS
Band7	20	20850	100	#0	QPSK	22.97	PASS
Band7	20	20850	1	#0	QAM16	22.76	PASS
Band7	20	20850	1	#Mid	QAM16	23.17	PASS
Band7	20	20850	1	#Max	QAM16	22.83	PASS
Band7	20	20850	50	#0	QAM16	21.92	PASS
Band7	20	20850	50	#Mid	QAM16	21.83	PASS
Band7	20	20850	50	#Max	QAM16	21.95	PASS
Band7	20	20850	100	#0	QAM16	21.96	PASS
Band7	20	21100	1	#0	QPSK	23.86	PASS
Band7	20	21100	1	#Mid	QPSK	24.31	PASS
Band7	20	21100	1	#Max	QPSK	23.90	PASS
Band7	20	21100	50	#0	QPSK	23.11	PASS
Band7	20	21100	50	#Mid	QPSK	23.11	PASS
Band7	20	21100	50	#Max	QPSK	22.94	PASS
Band7	20	21100	100	#0	QPSK	23.12	PASS
Band7	20	21100	1	#0	QAM16	22.95	PASS
Band7	20	21100	1	#Mid	QAM16	23.38	PASS
Band7	20	21100	1	#Max	QAM16	23.06	PASS
Band7	20	21100	50	#0	QAM16	22.21	PASS
Band7	20	21100	50	#Mid	QAM16	22.18	PASS
Band7	20	21100	50	#Max	QAM16	22.03	PASS
Band7	20	21100	100	#0	QAM16	22.13	PASS
Band7	20	21350	1	#0	QPSK	24.04	PASS
Band7	20	21350	1	#Mid	QPSK	24.51	PASS
Band7	20	21350	1	#Max	QPSK	24.31	PASS
Band7	20	21350	50	#0	QPSK	23.22	PASS
Band7	20	21350	50	#Mid	QPSK	23.36	PASS
Band7	20	21350	50	#Max	QPSK	23.19	PASS
Band7	20	21350	100	#0	QPSK	23.24	PASS

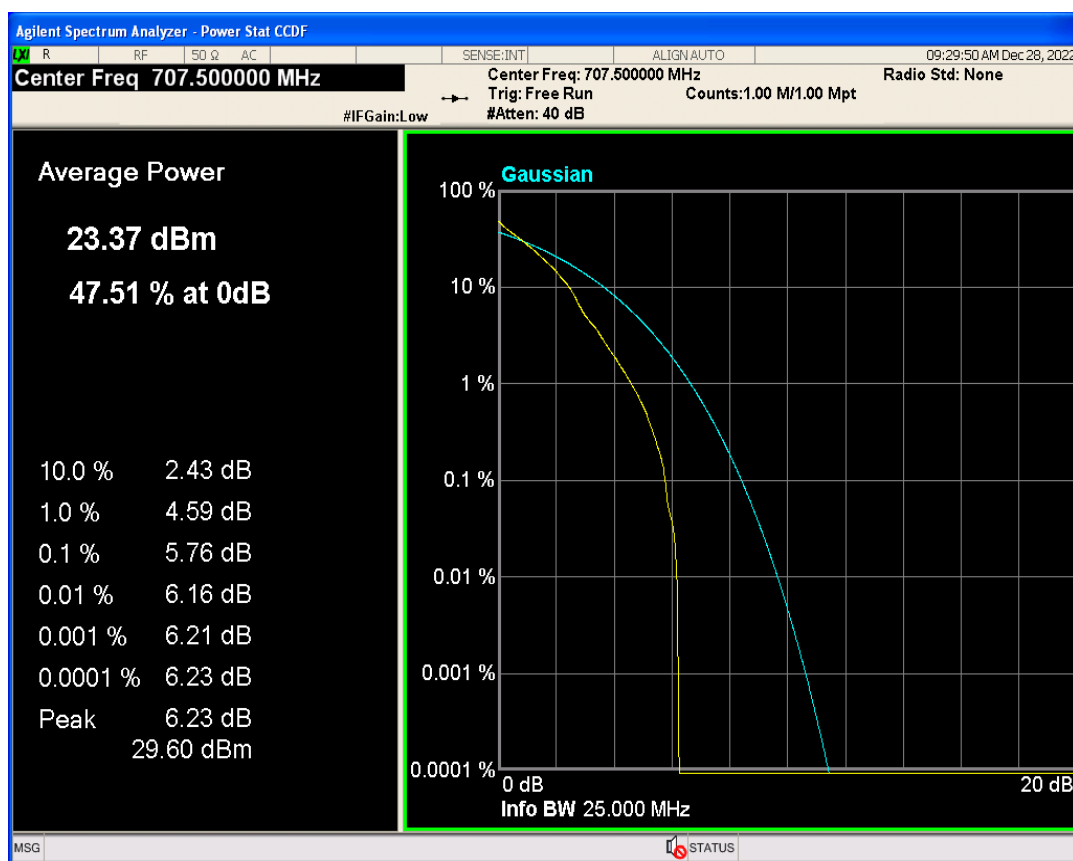
Band7	20	21350	1	#0	QAM16	23.23	PASS
Band7	20	21350	1	#Mid	QAM16	23.67	PASS
Band7	20	21350	1	#Max	QAM16	23.38	PASS
Band7	20	21350	50	#0	QAM16	22.25	PASS
Band7	20	21350	50	#Mid	QAM16	22.41	PASS
Band7	20	21350	50	#Max	QAM16	22.24	PASS
Band7	20	21350	100	#0	QAM16	22.23	PASS

### Peak-to-Average Ratio

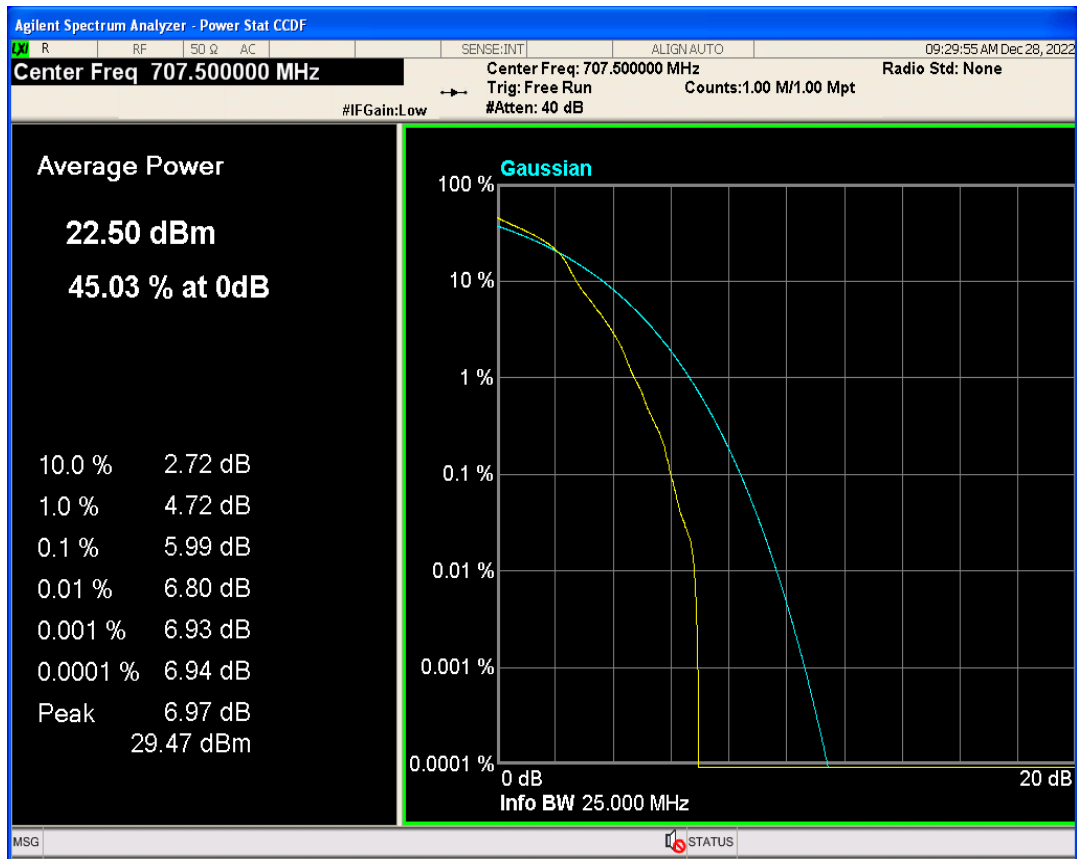
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band12	1.4	23095	1	#0	QPSK	5.76	13	PASS
Band12	1.4	23095	1	#0	QAM16	5.99	13	PASS
Band12	3	23095	1	#0	QPSK	5.88	13	PASS
Band12	3	23095	1	#0	QAM16	6.64	13	PASS
Band12	5	23095	1	#0	QPSK	6.30	13	PASS
Band12	5	23095	1	#0	QAM16	6.72	13	PASS
Band12	10	23095	1	#0	QPSK	6.02	13	PASS
Band12	10	23095	1	#0	QAM16	6.78	13	PASS
Band13	5	23230	1	#0	QPSK	4.30	13	PASS
Band13	5	23230	1	#0	QAM16	4.99	13	PASS
Band13	10	23230	1	#0	QPSK	3.81	13	PASS
Band13	10	23230	1	#0	QAM16	4.57	13	PASS
Band17	5	23790	1	#0	QPSK	5.64	13	PASS
Band17	5	23790	1	#0	QAM16	6.25	13	PASS
Band17	10	23790	1	#0	QPSK	6.24	13	PASS
Band17	10	23790	1	#0	QAM16	7.01	13	PASS
Band2	1.4	18900	1	#0	QPSK	5.84	13	PASS
Band2	1.4	18900	1	#0	QAM16	6.32	13	PASS
Band2	3	18900	1	#0	QPSK	5.31	13	PASS
Band2	3	18900	1	#0	QAM16	5.86	13	PASS
Band2	5	18900	1	#0	QPSK	5.61	13	PASS
Band2	5	18900	1	#0	QAM16	6.13	13	PASS
Band2	10	18900	1	#0	QPSK	5.55	13	PASS
Band2	10	18900	1	#0	QAM16	6.77	13	PASS
Band2	15	18900	1	#0	QPSK	5.64	13	PASS
Band2	15	18900	1	#0	QAM16	6.33	13	PASS
Band2	20	18900	1	#0	QPSK	5.92	13	PASS
Band2	20	18900	1	#0	QAM16	6.84	13	PASS
Band4	1.4	20175	1	#0	QPSK	3.41	13	PASS
Band4	1.4	20175	1	#0	QAM16	4.35	13	PASS
Band4	3	20175	1	#0	QPSK	3.40	13	PASS
Band4	3	20175	1	#0	QAM16	4.31	13	PASS
Band4	5	20175	1	#0	QPSK	3.58	13	PASS
Band4	5	20175	1	#0	QAM16	4.23	13	PASS
Band4	10	20175	1	#0	QPSK	3.62	13	PASS
Band4	10	20175	1	#0	QAM16	4.41	13	PASS
Band4	15	20175	1	#0	QPSK	3.72	13	PASS
Band4	15	20175	1	#0	QAM16	4.59	13	PASS
Band4	20	20175	1	#0	QPSK	3.85	13	PASS
Band4	20	20175	1	#0	QAM16	4.46	13	PASS
Band5	1.4	20525	1	#0	QPSK	5.29	13	PASS

Band5	1.4	20525	1	#0	QAM16	6.08	13	PASS
Band5	3	20525	1	#0	QPSK	4.89	13	PASS
Band5	3	20525	1	#0	QAM16	5.56	13	PASS
Band5	5	20525	1	#0	QPSK	4.95	13	PASS
Band5	5	20525	1	#0	QAM16	5.39	13	PASS
Band5	10	20525	1	#0	QPSK	4.84	13	PASS
Band5	10	20525	1	#0	QAM16	5.47	13	PASS
Band7	5	21100	1	#0	QPSK	3.30	13	PASS
Band7	5	21100	1	#0	QAM16	4.23	13	PASS
Band7	10	21100	1	#0	QPSK	3.78	13	PASS
Band7	10	21100	1	#0	QAM16	4.53	13	PASS
Band7	15	21100	1	#0	QPSK	4.03	13	PASS
Band7	15	21100	1	#0	QAM16	5.09	13	PASS
Band7	20	21100	1	#0	QPSK	4.40	13	PASS
Band7	20	21100	1	#0	QAM16	5.30	13	PASS

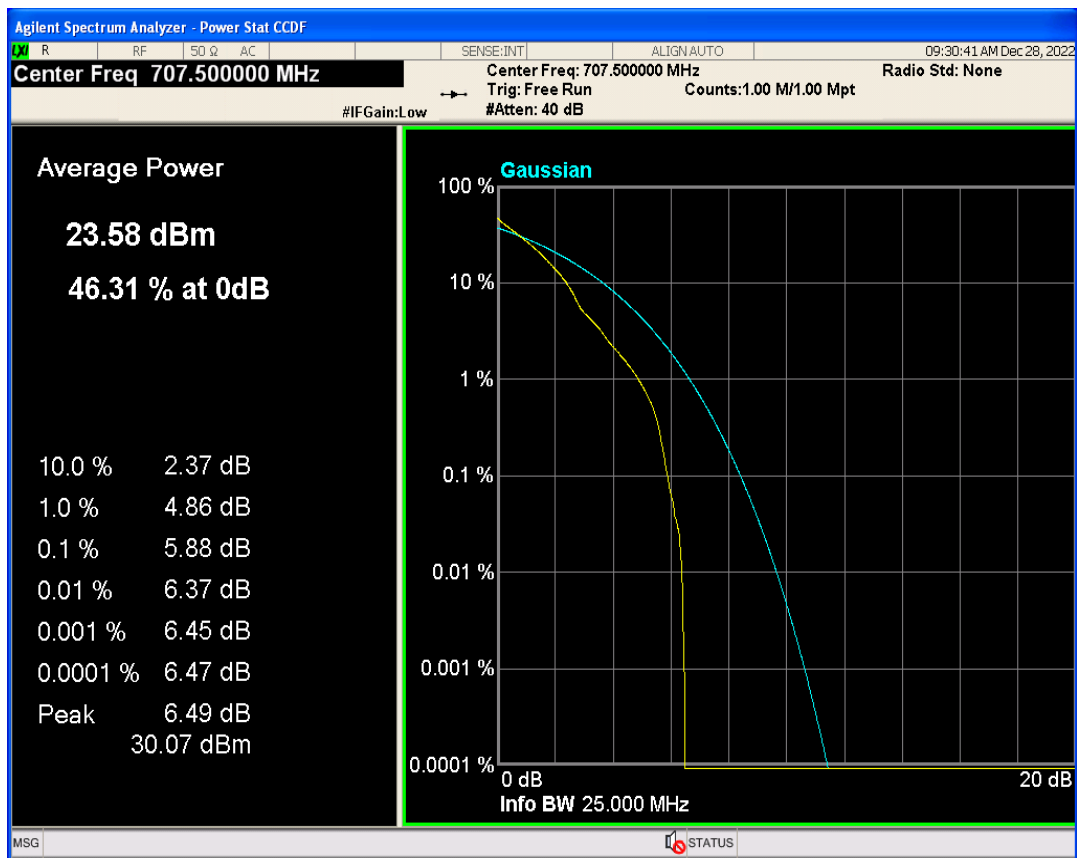
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=1 Position=#0



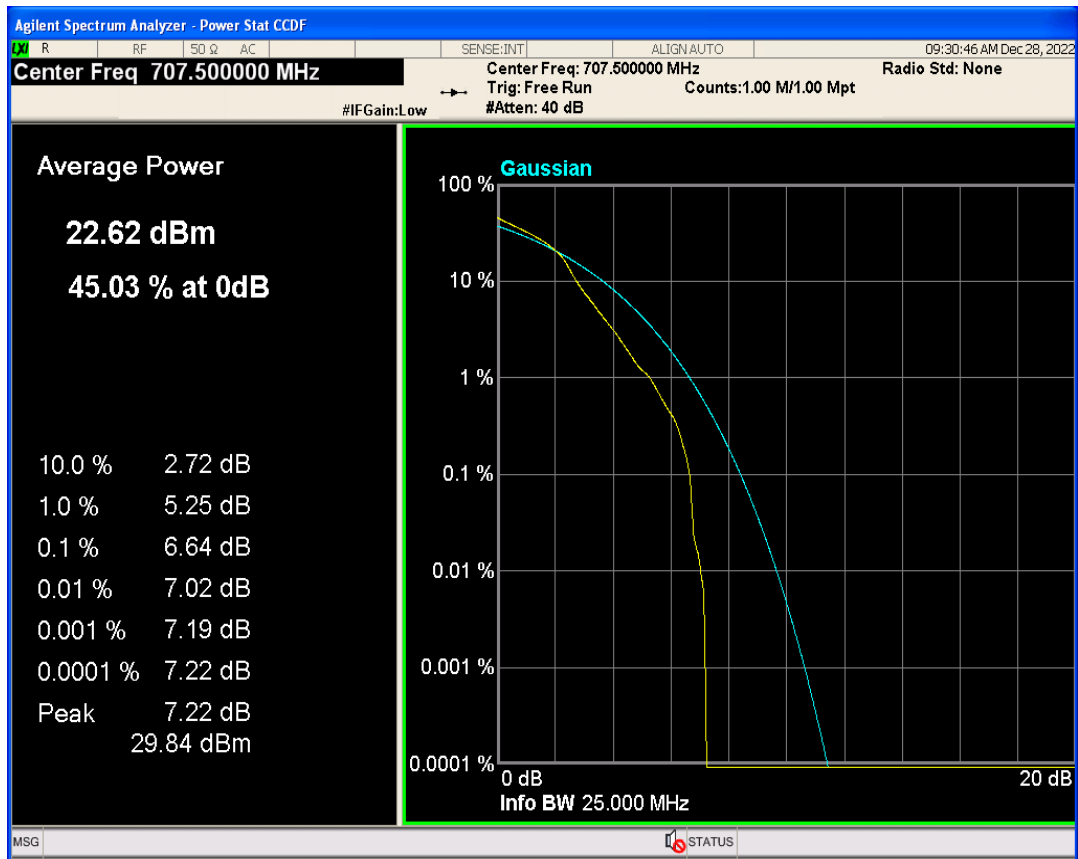
Band12 QAM16 BW=1.4MHz Channel=23095 RB Size=1 Position=#0



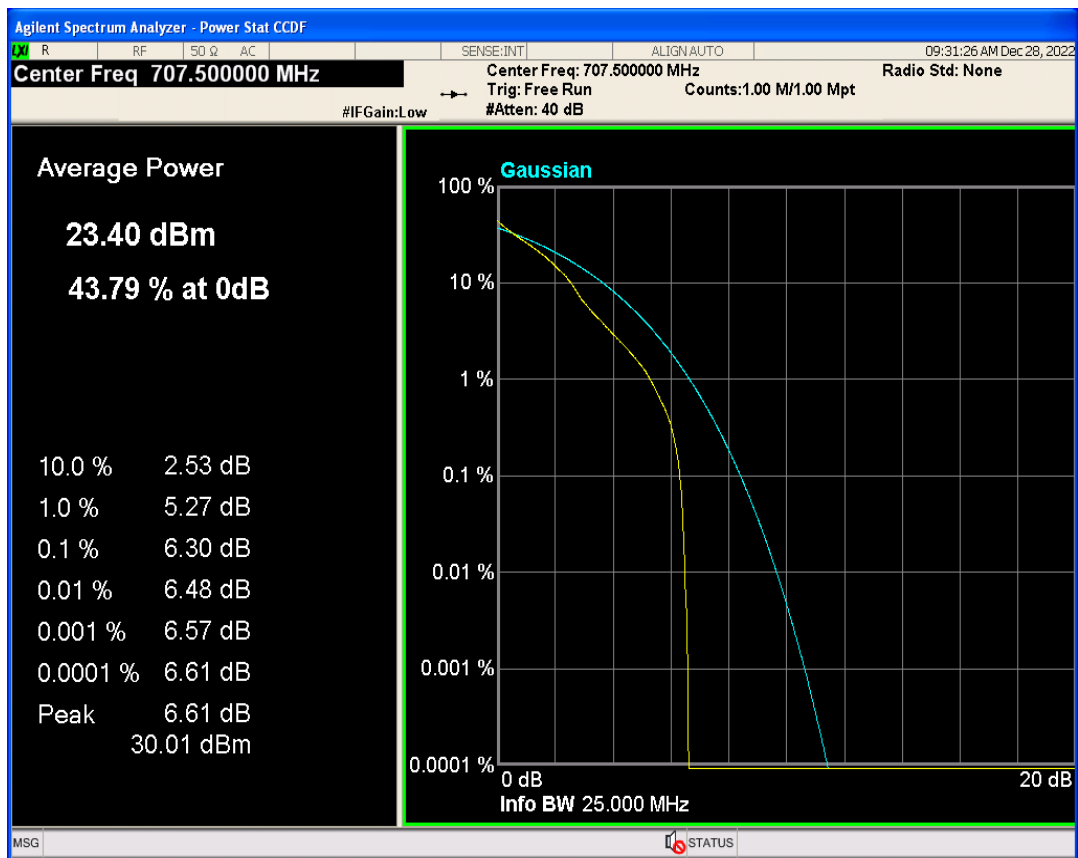
Band12 QPSK BW=3MHz Channel=23095 RB Size=1 Position=#0



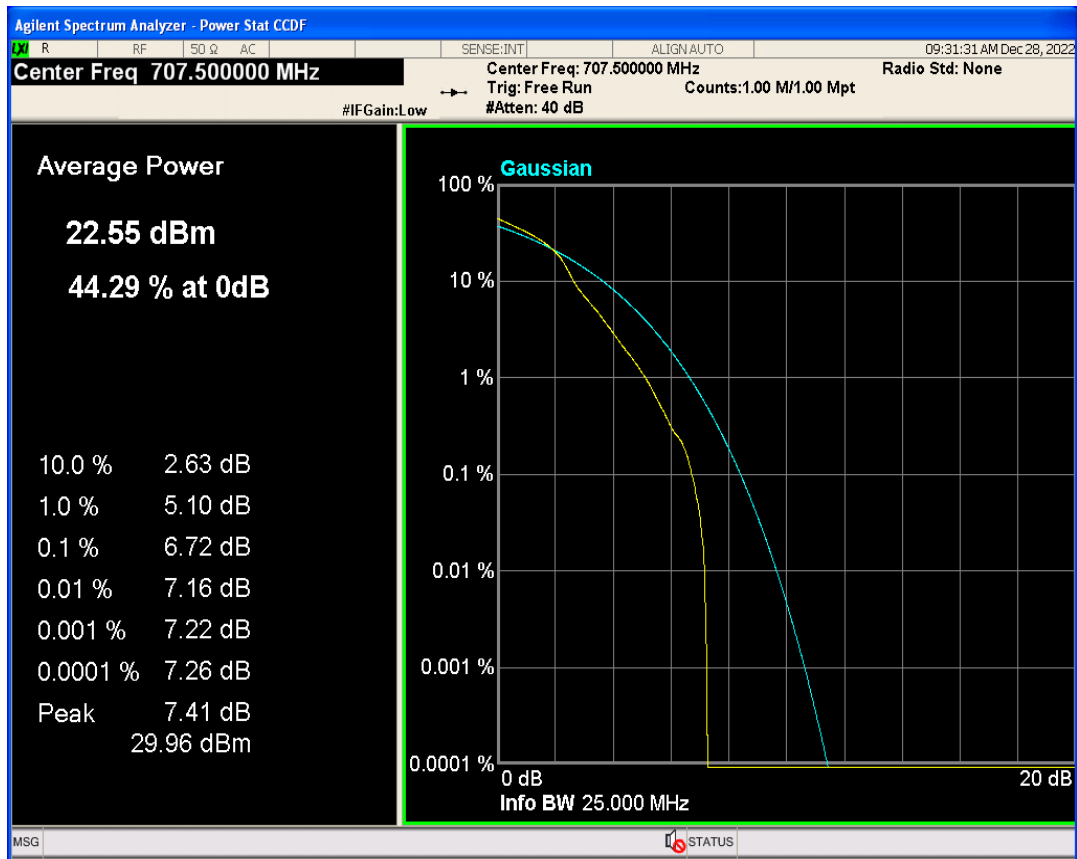
Band12 QAM16 BW=3MHz Channel=23095 RB Size=1 Position=#0



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



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

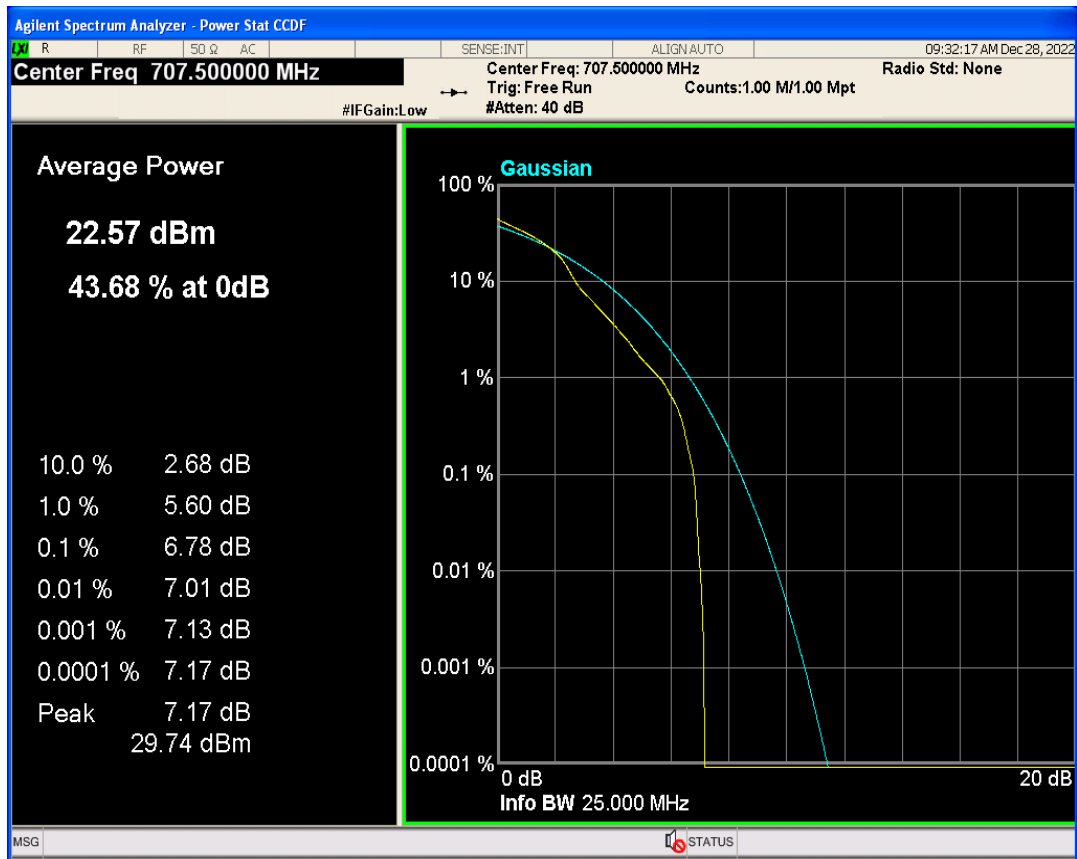


Band12 QPSK BW=10MHz Channel=23095 RB Size=1 Position=#0

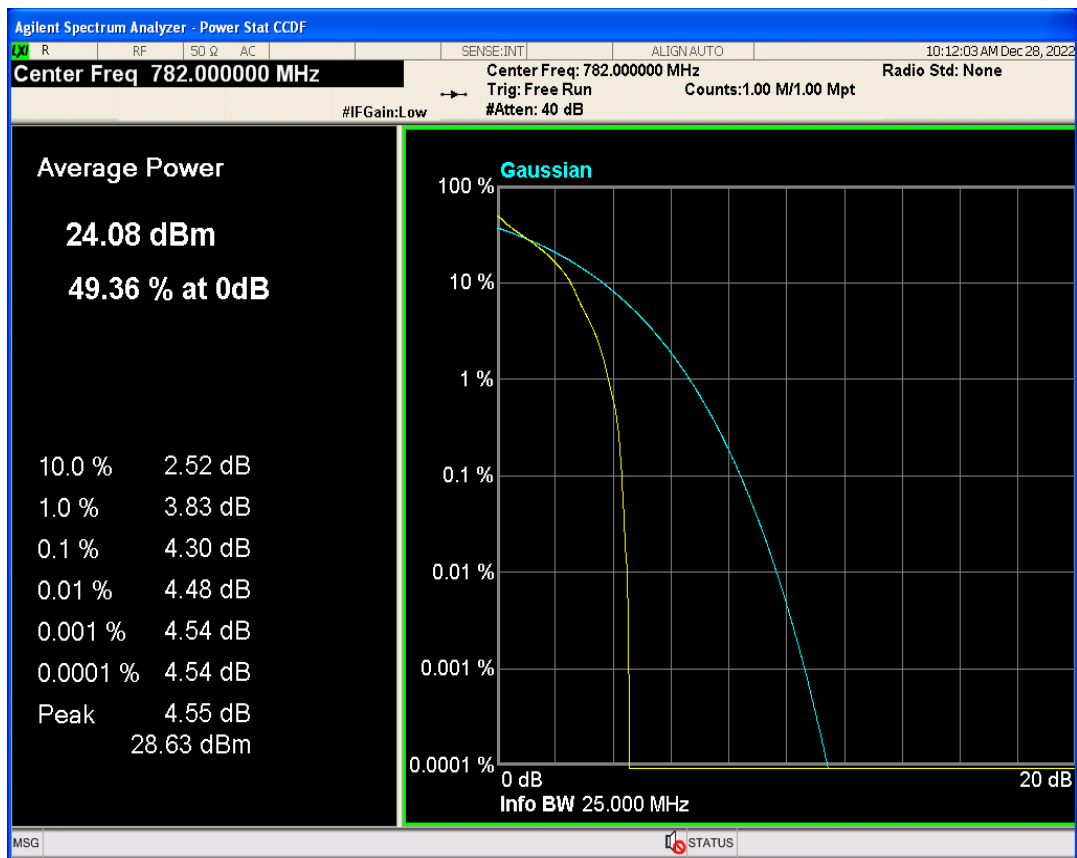


Band12 QAM16 BW=10MHz Channel=23095 RB Size=1 Position=#0

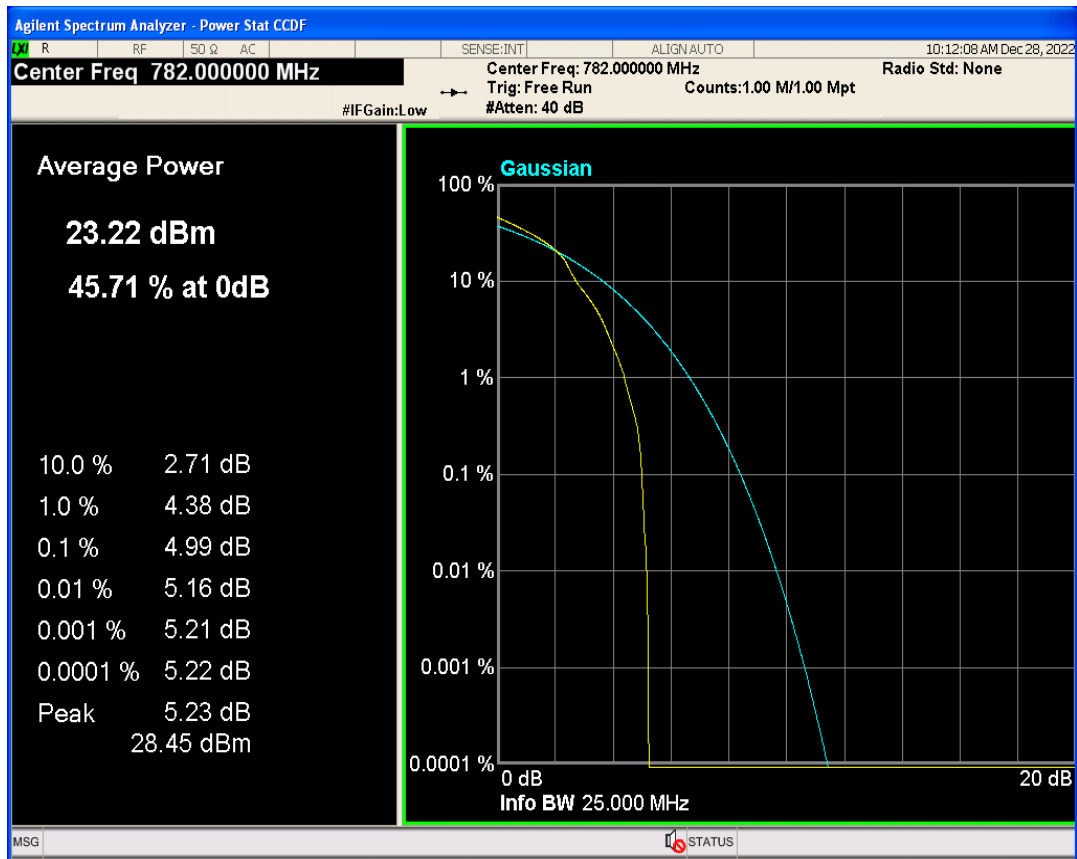




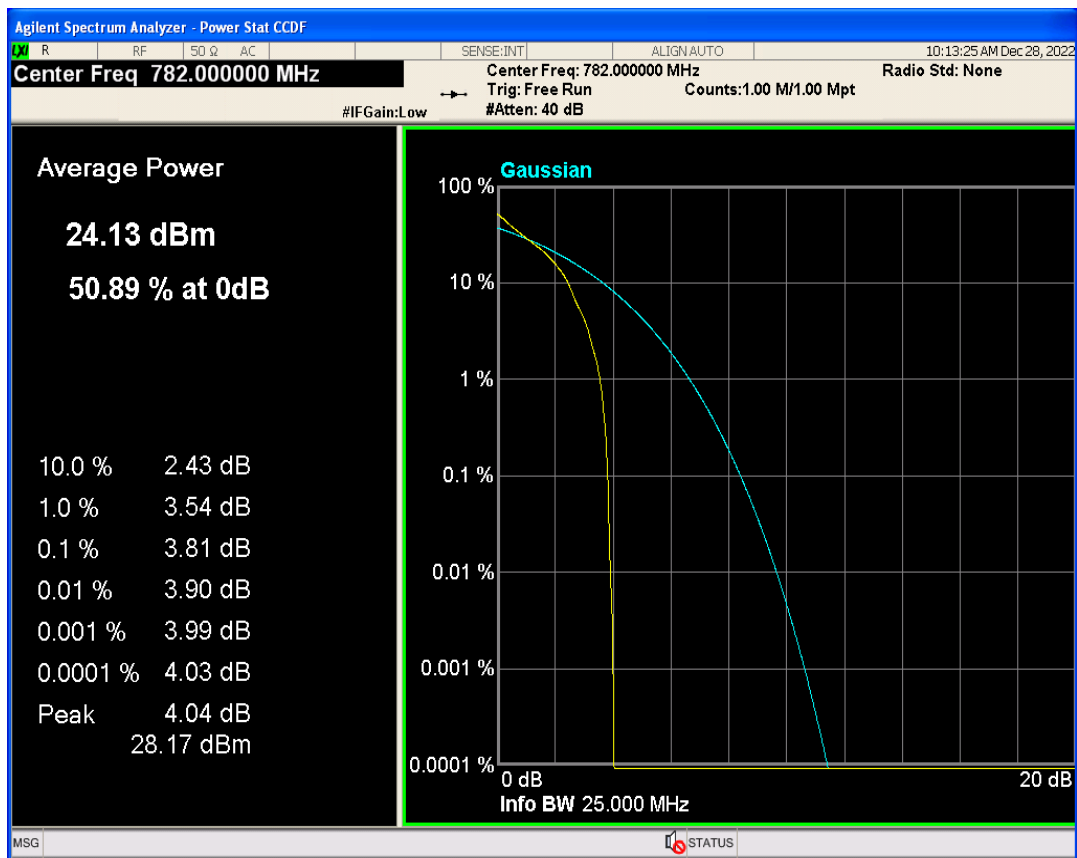
Band13 QPSK BW=5MHz Channel=23230 RB Size=1 Position=#0



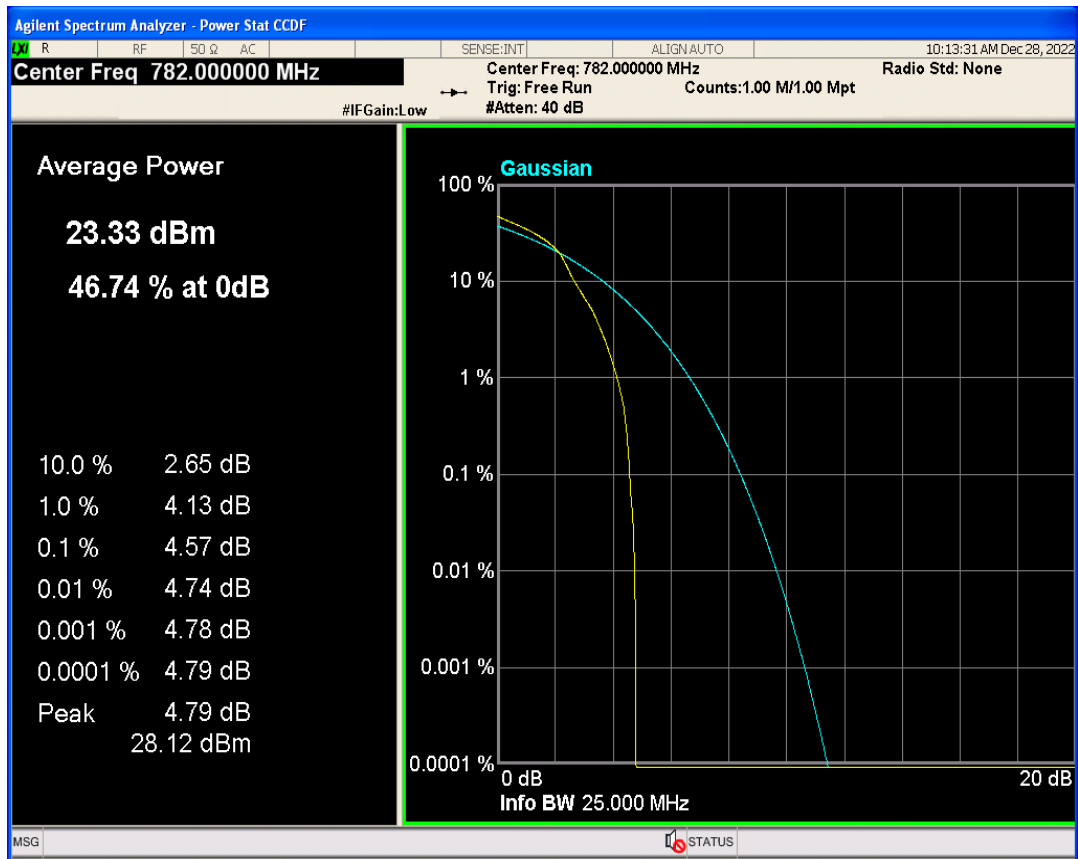
Band13 QAM16 BW=5MHz Channel=23230 RB Size=1 Position=#0



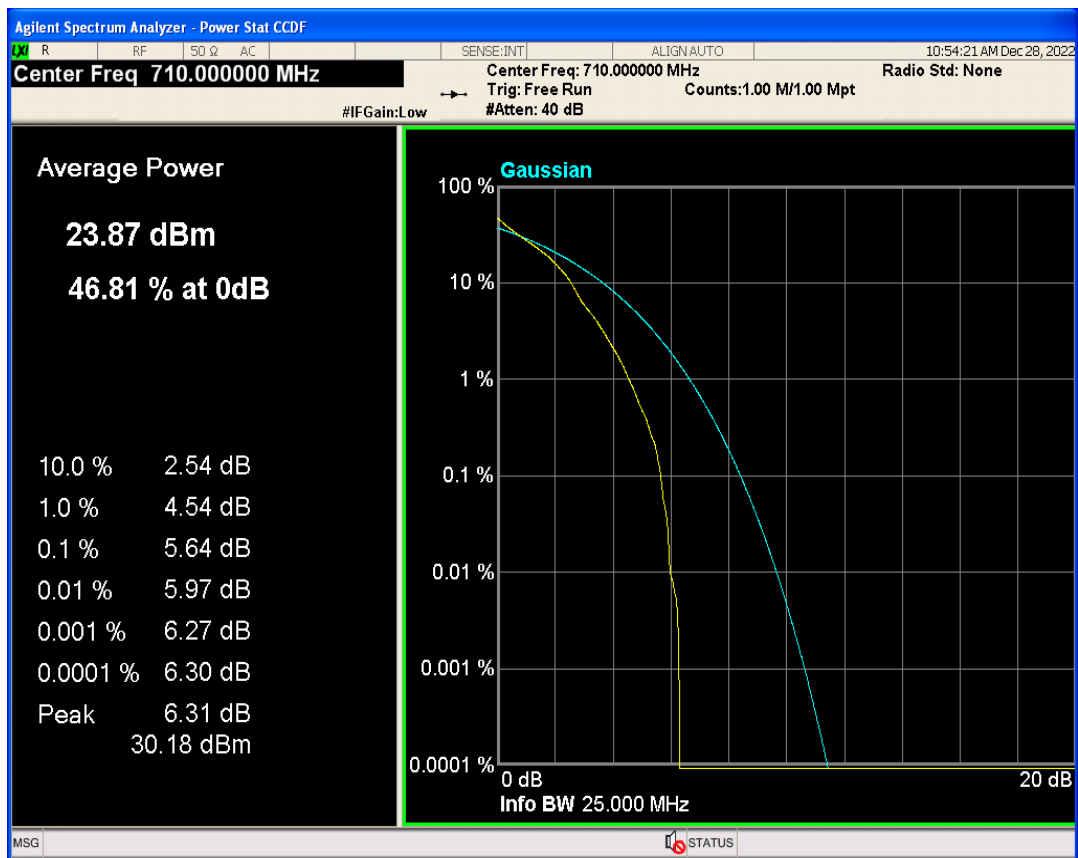
Band13 QPSK BW=10MHz Channel=23230 RB Size=1 Position=#0



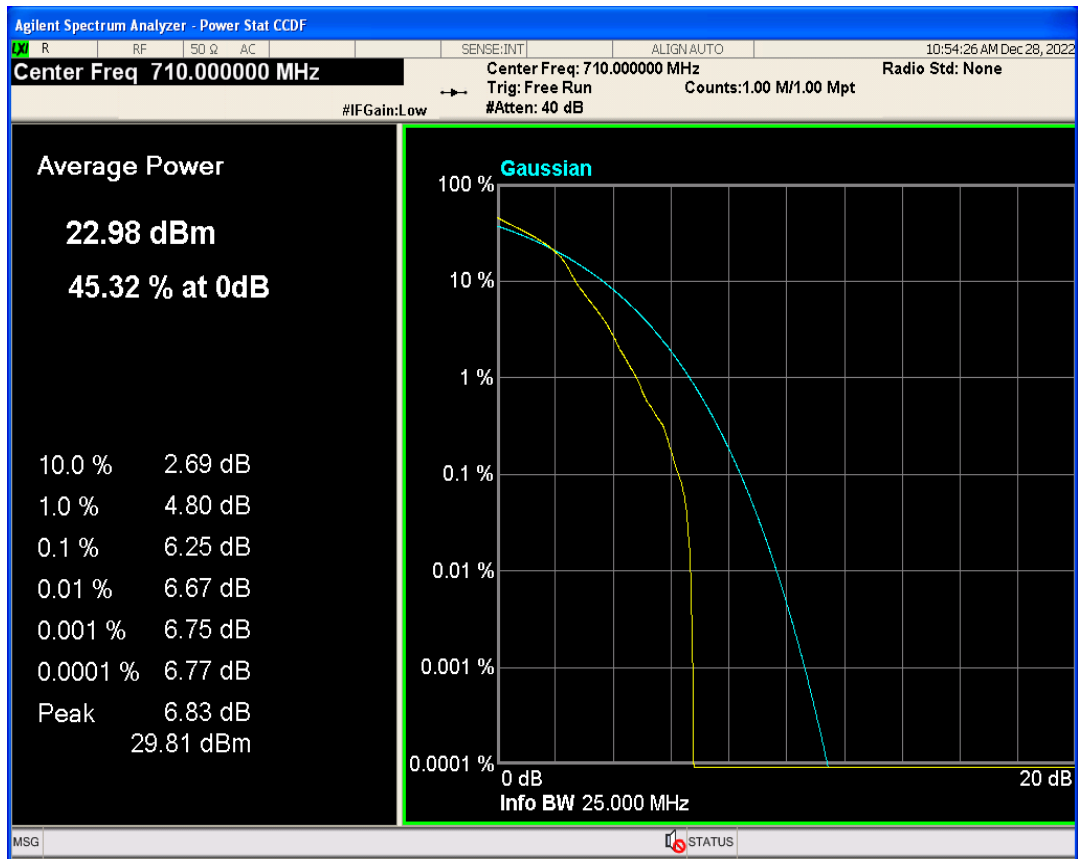
Band13 QAM16 BW=10MHz Channel=23230 RB Size=1 Position=#0



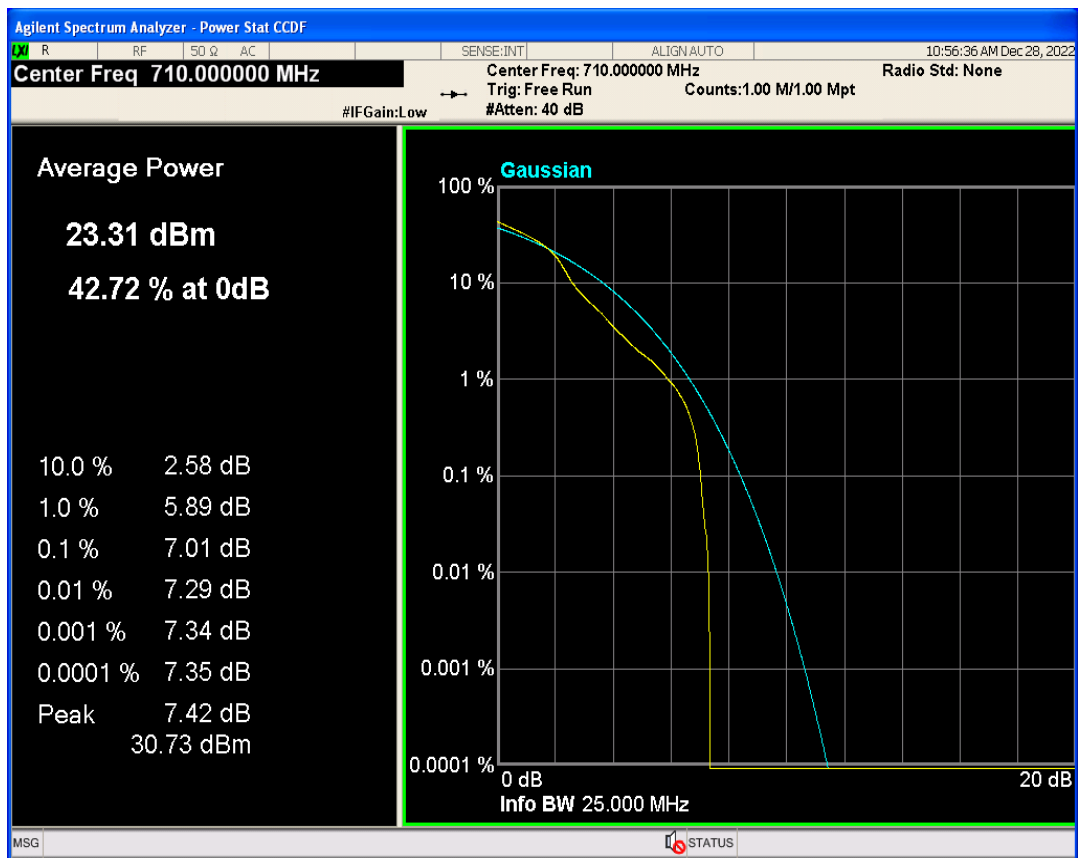
Band17 QPSK BW=5MHz Channel=23790 RB Size=1 Position=#0



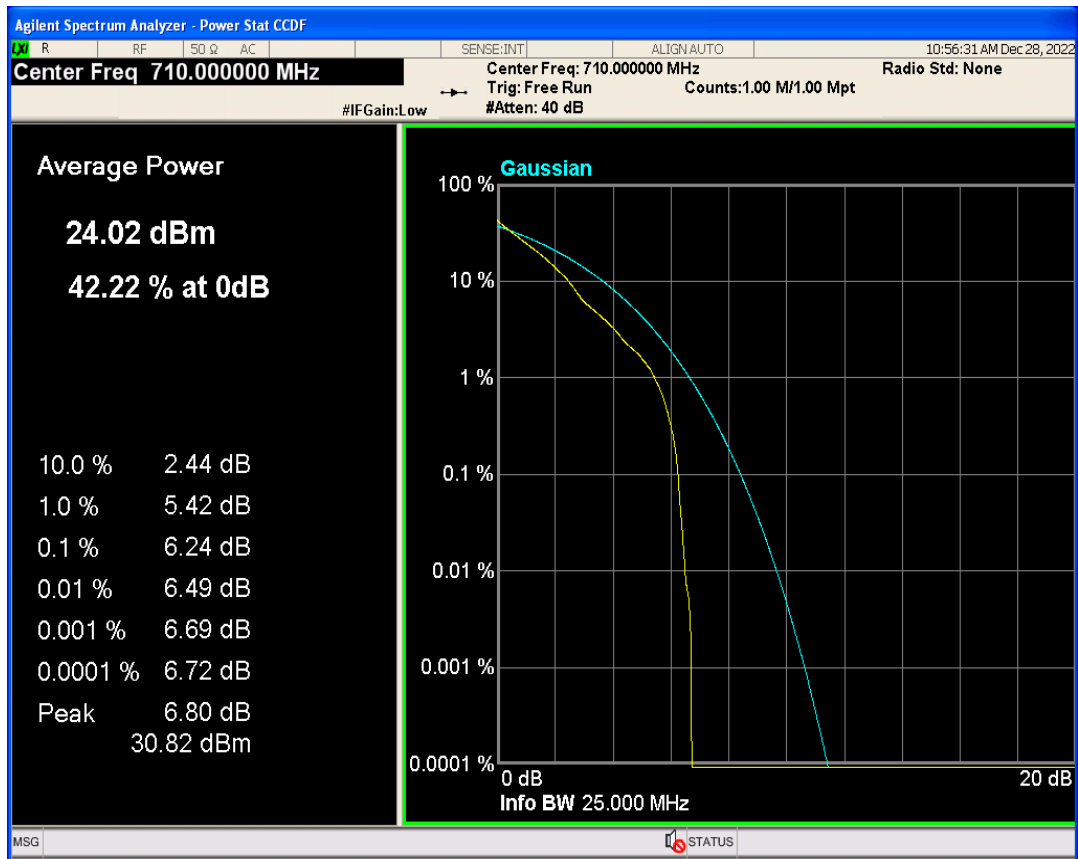
Band17 QAM16 BW=5MHz Channel=23790 RB Size=1 Position=#0



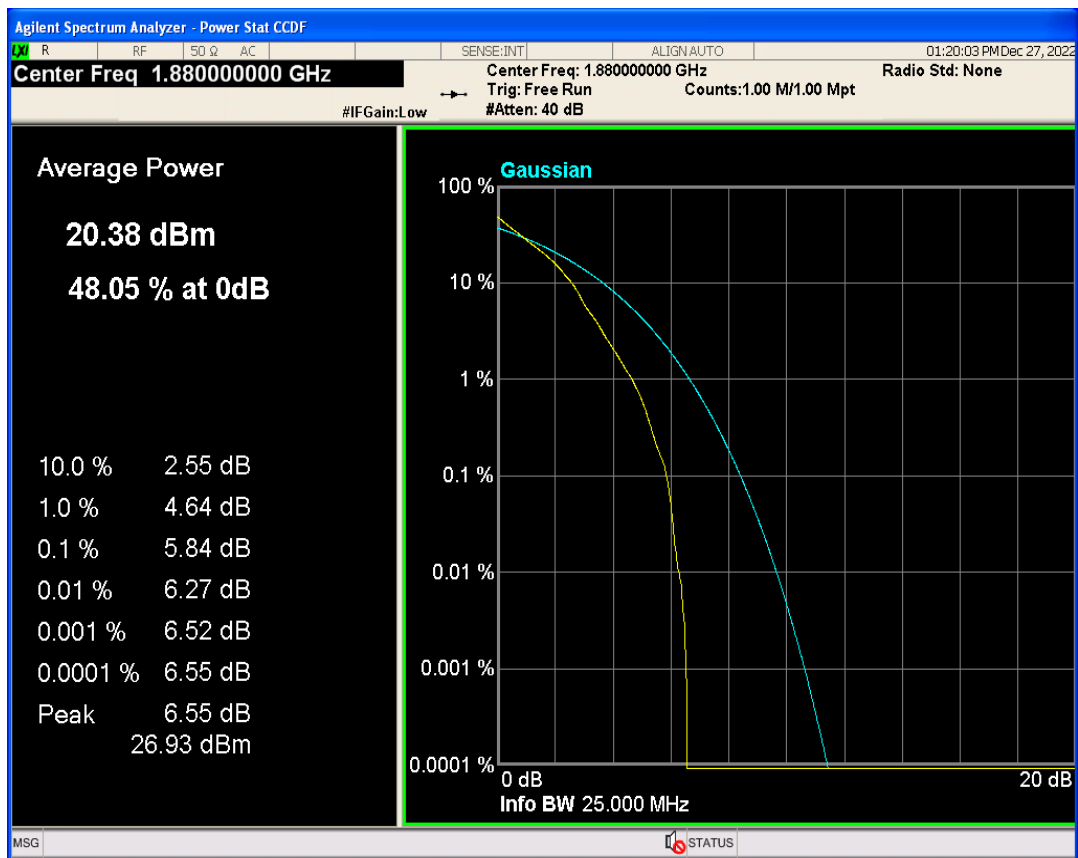
Band17 QAM16 BW=10MHz Channel=23790 RB Size=1 Position=#0



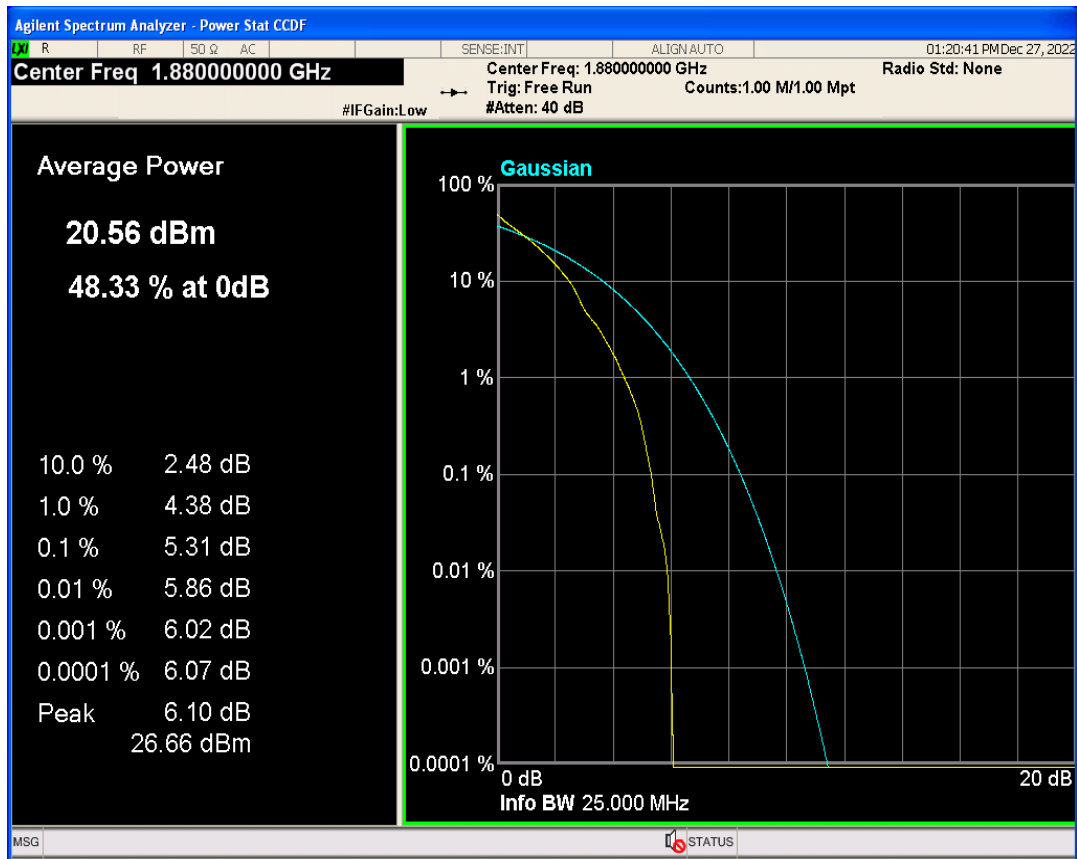
Band17 QPSK BW=10MHz Channel=23790 RB Size=1 Position=#0



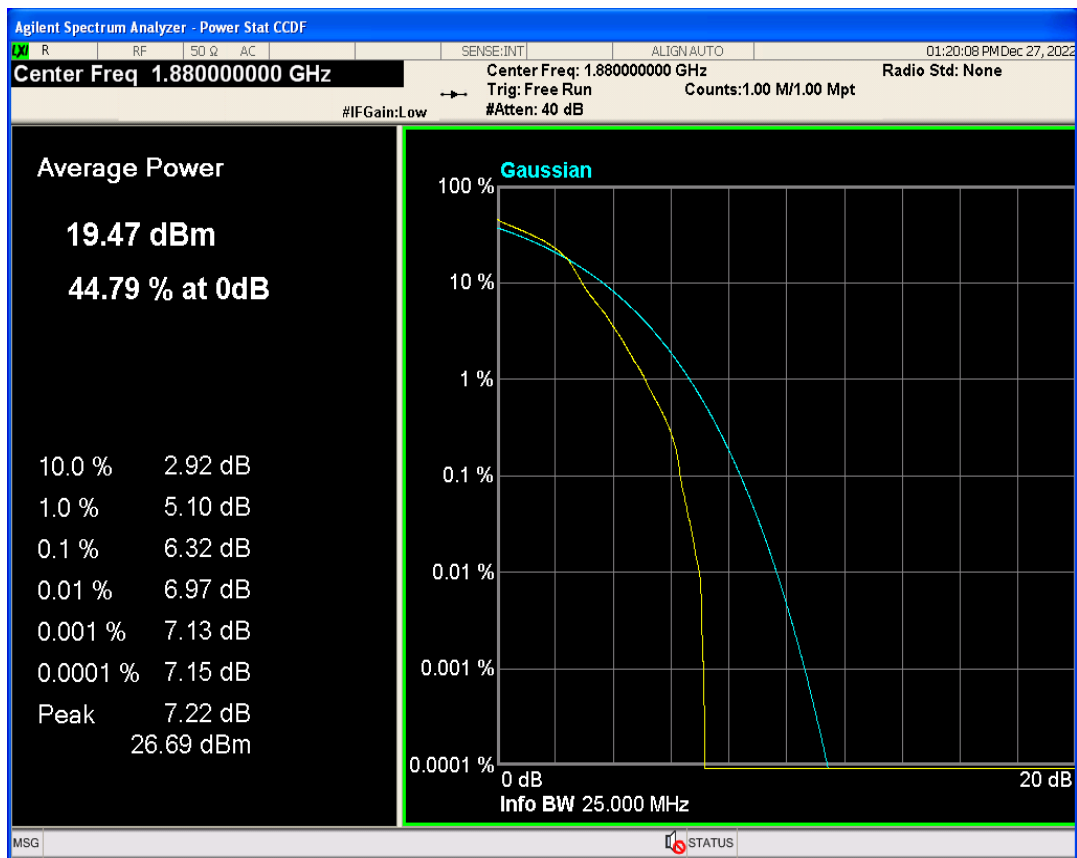
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



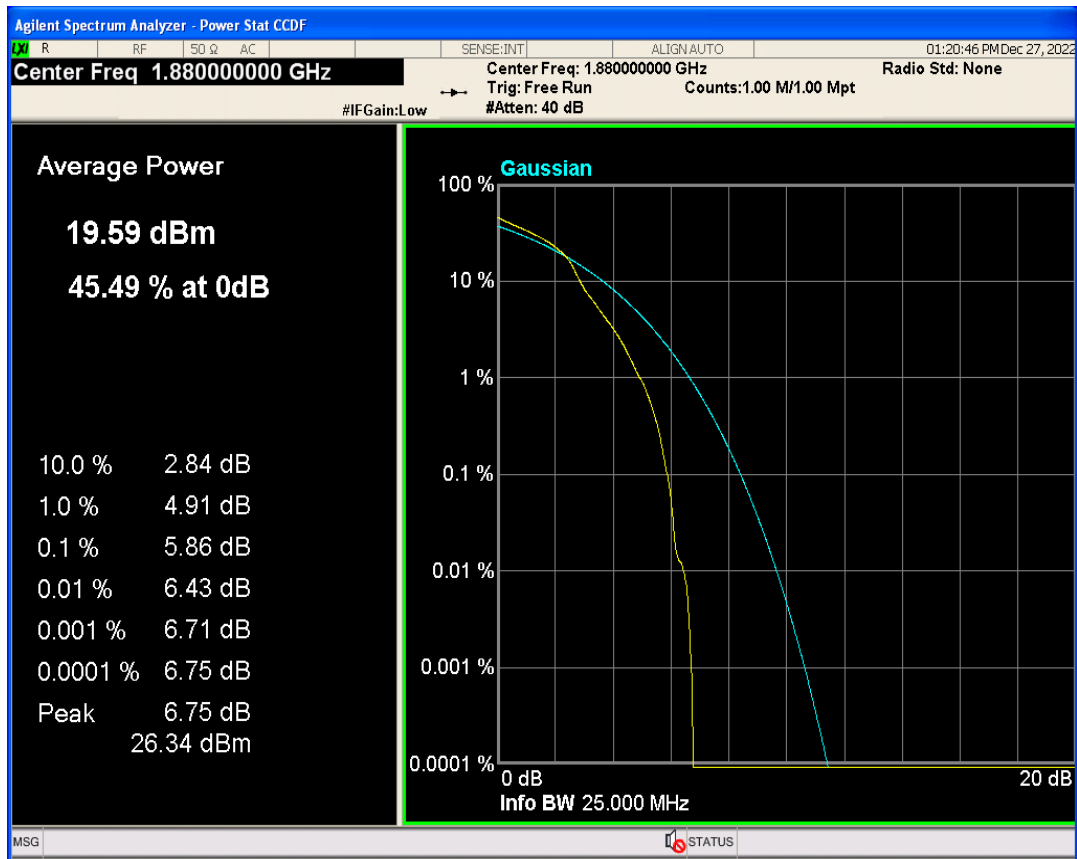
Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0



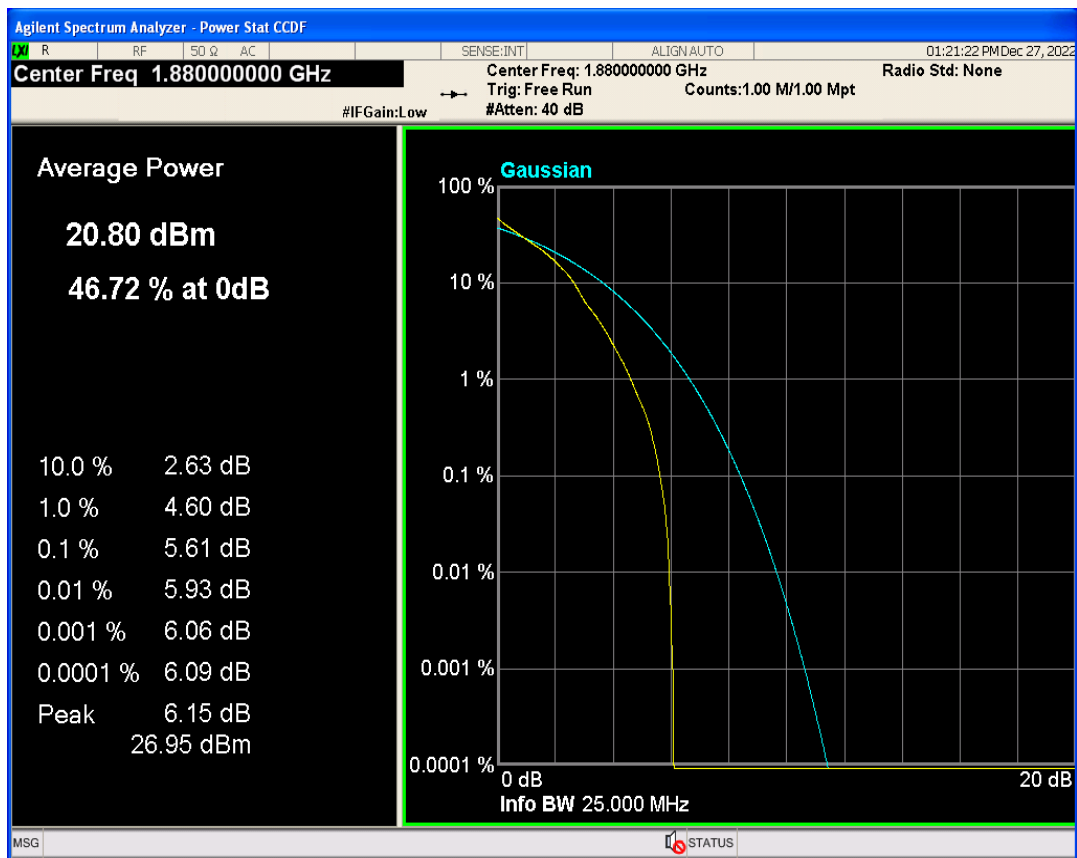
Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=1 Position=#0



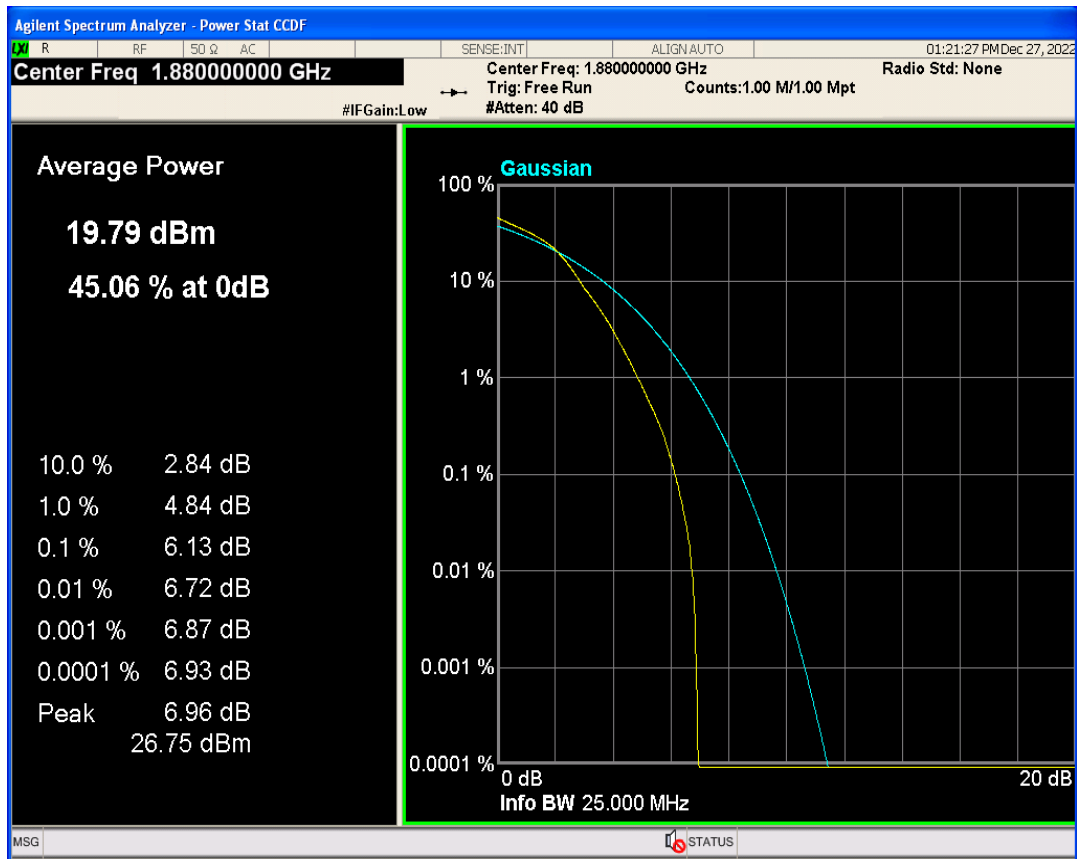
Band2 QAM16 BW=3MHz Channel=18900 RB Size=1 Position=#0



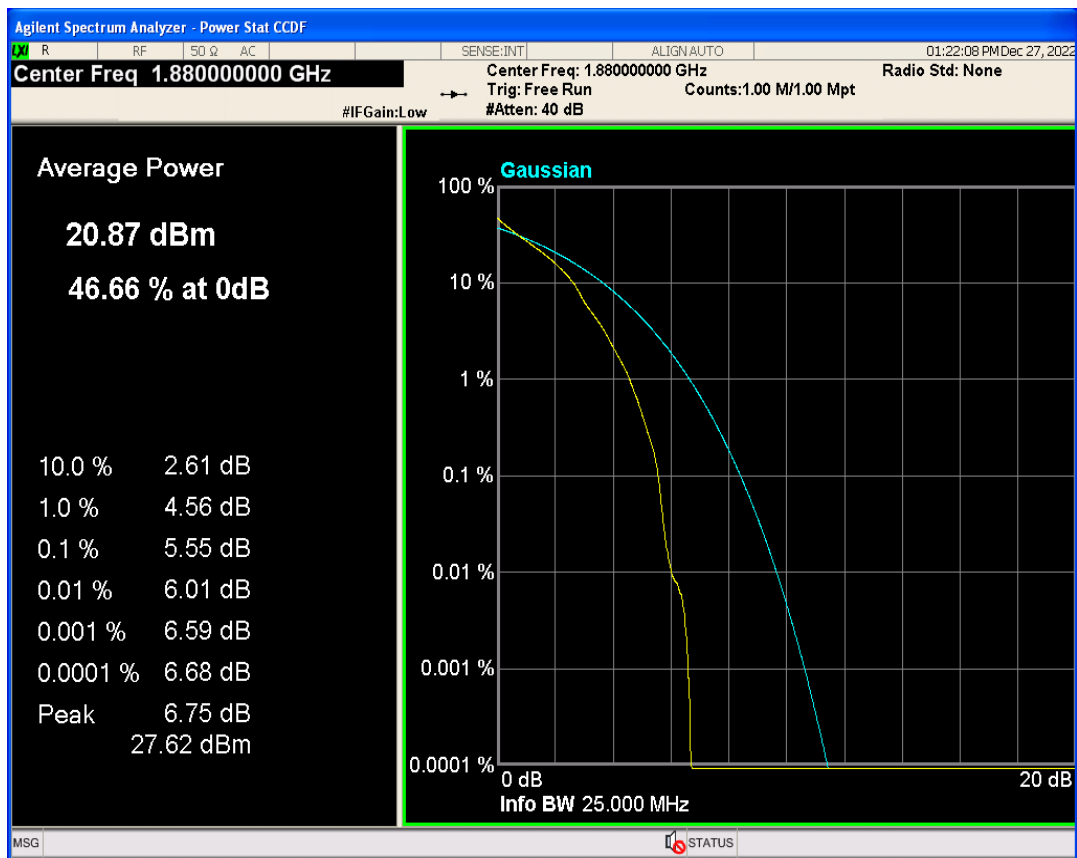
Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0



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

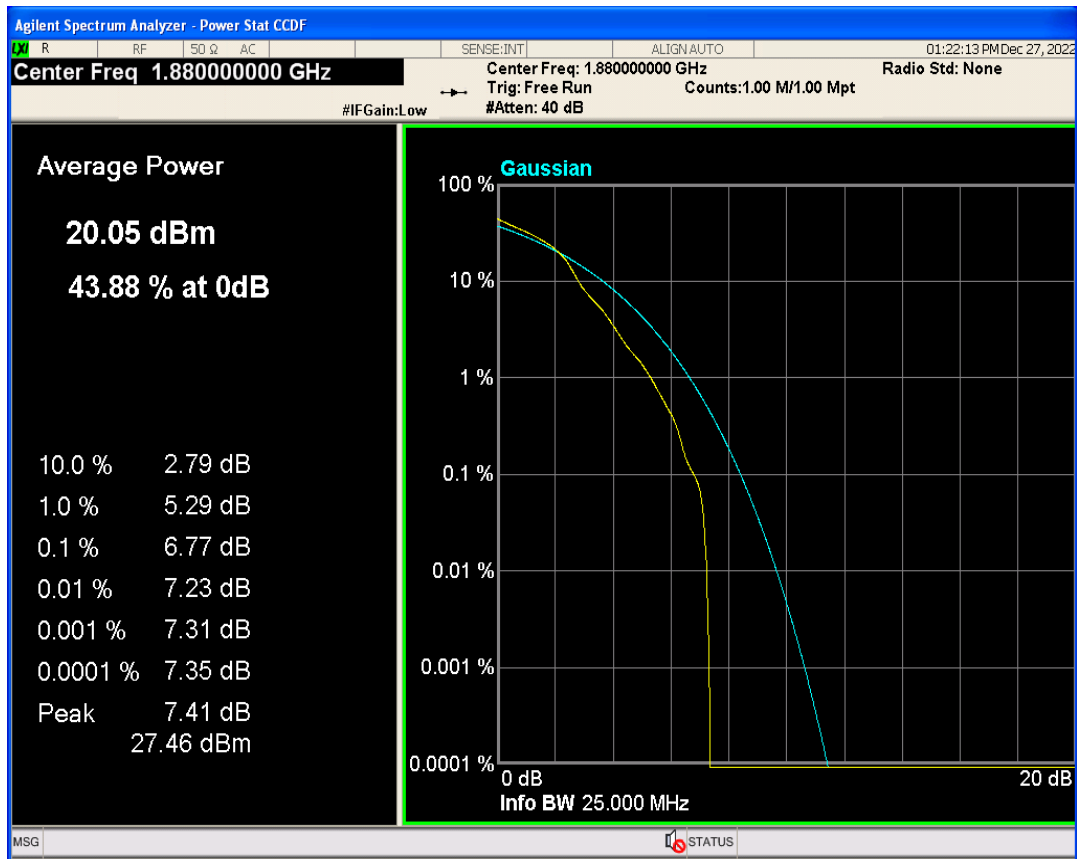


Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0

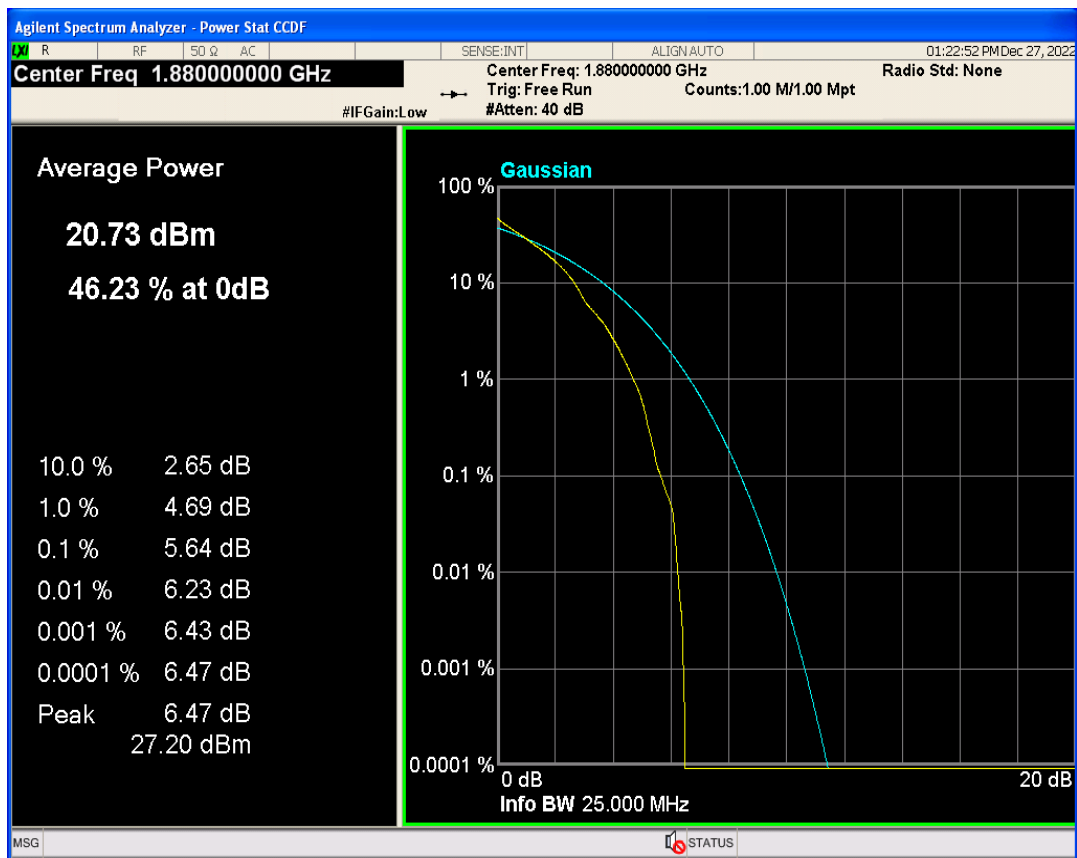


Band2 QAM16 BW=10MHz Channel=18900 RB Size=1 Position=#0





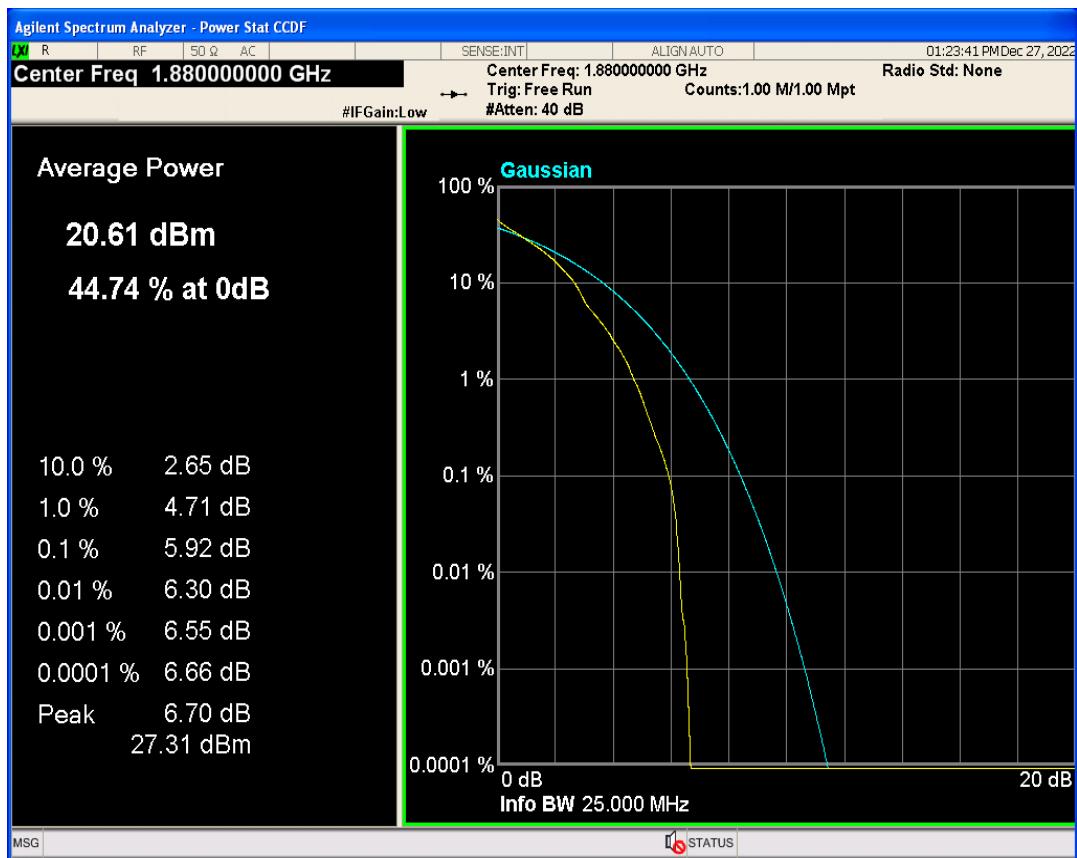
Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0



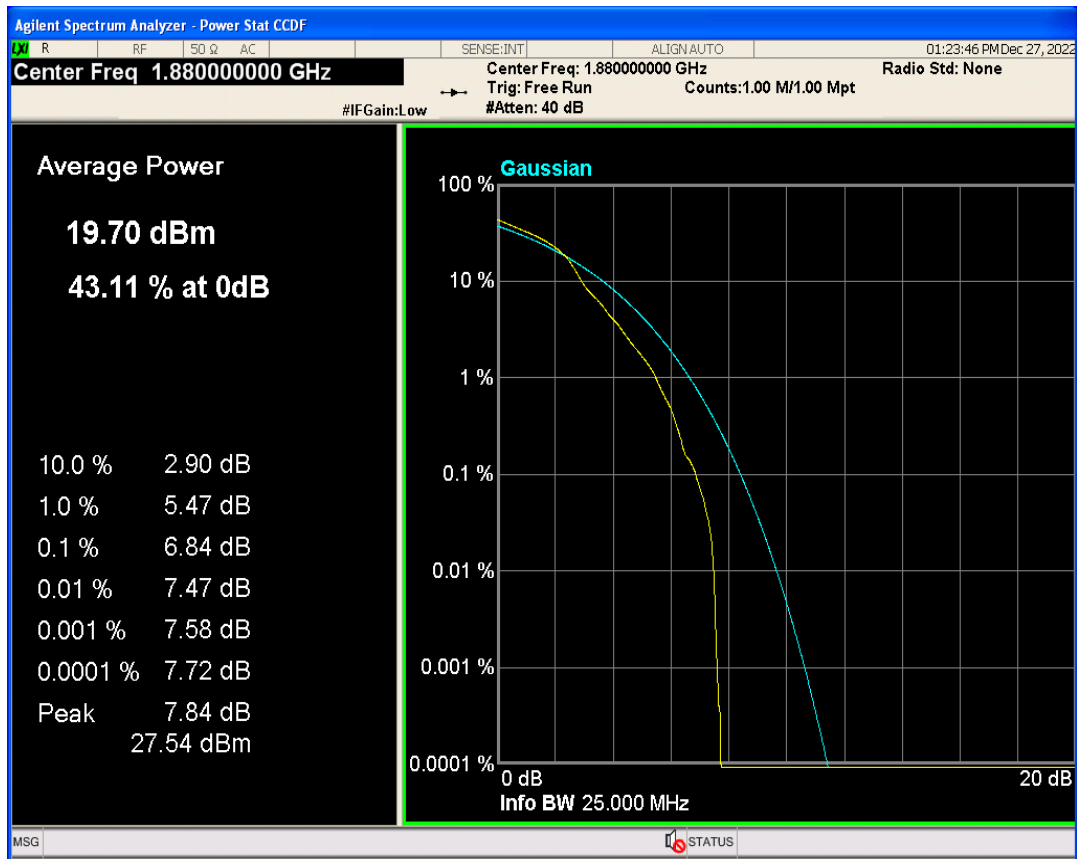
Band2 QAM16 BW=15MHz Channel=18900 RB Size=1 Position=#0



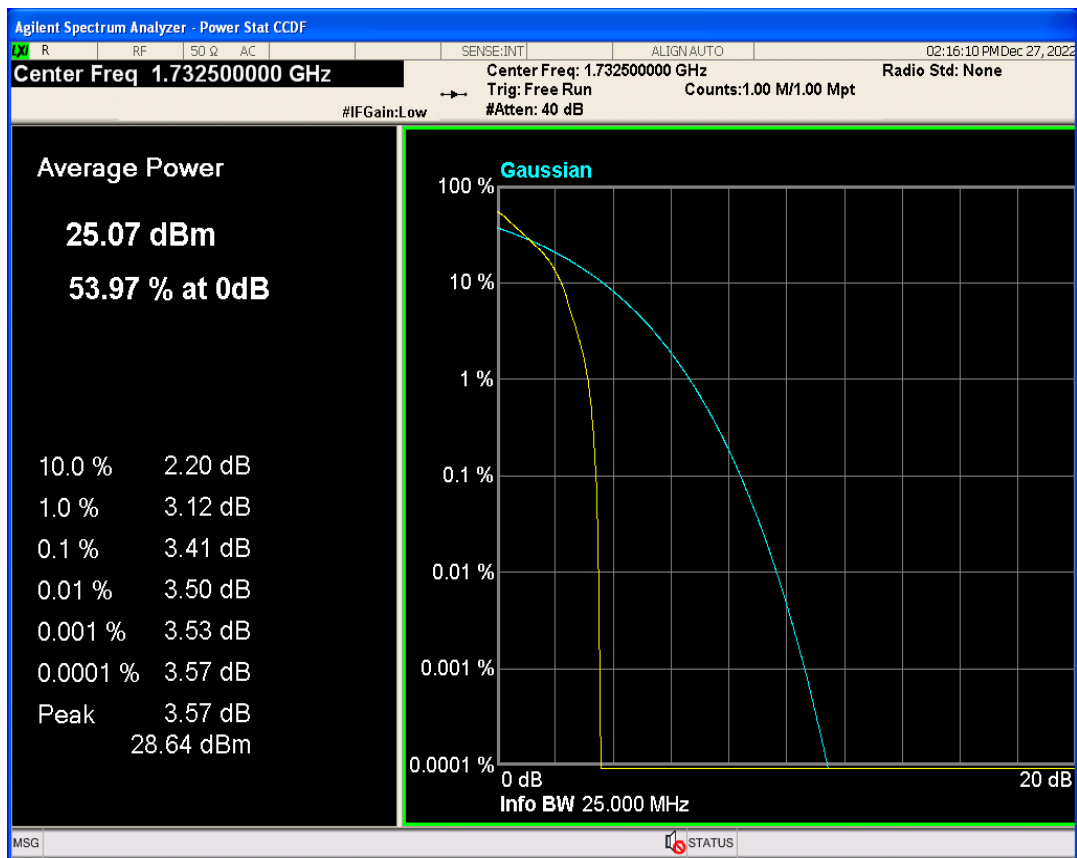
Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0



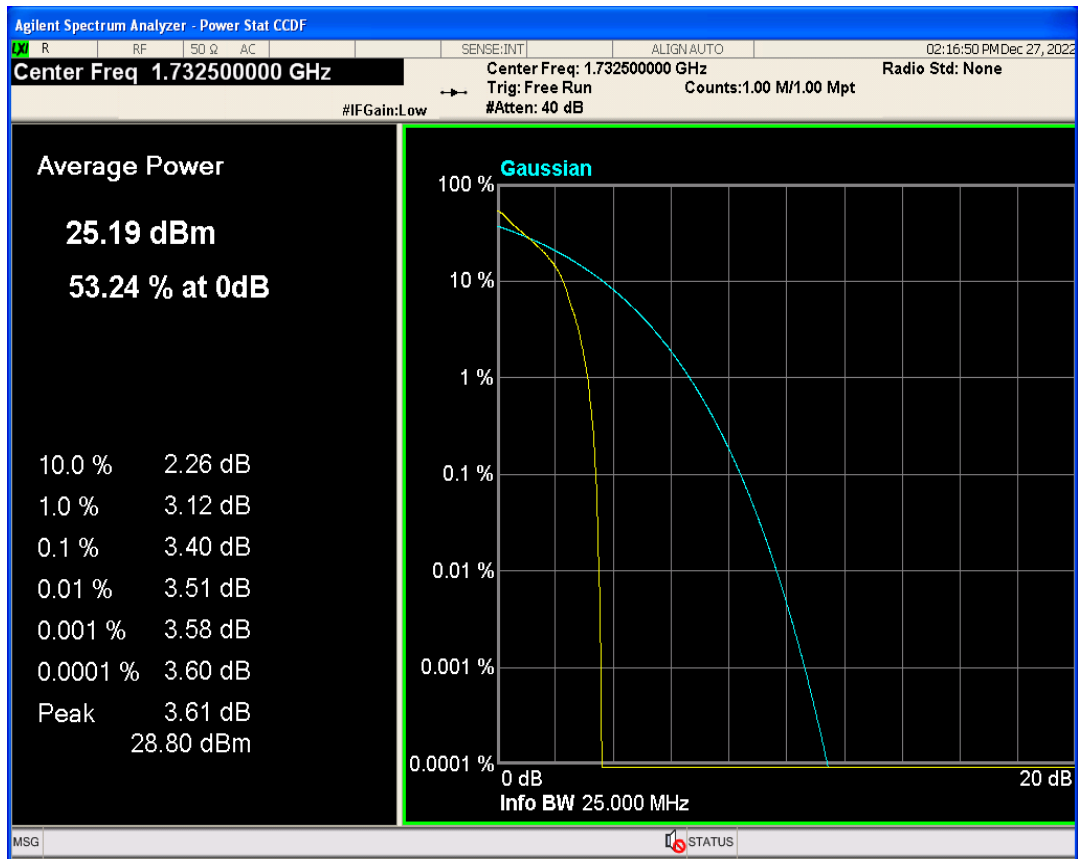
Band2 QAM16 BW=20MHz Channel=18900 RB Size=1 Position=#0



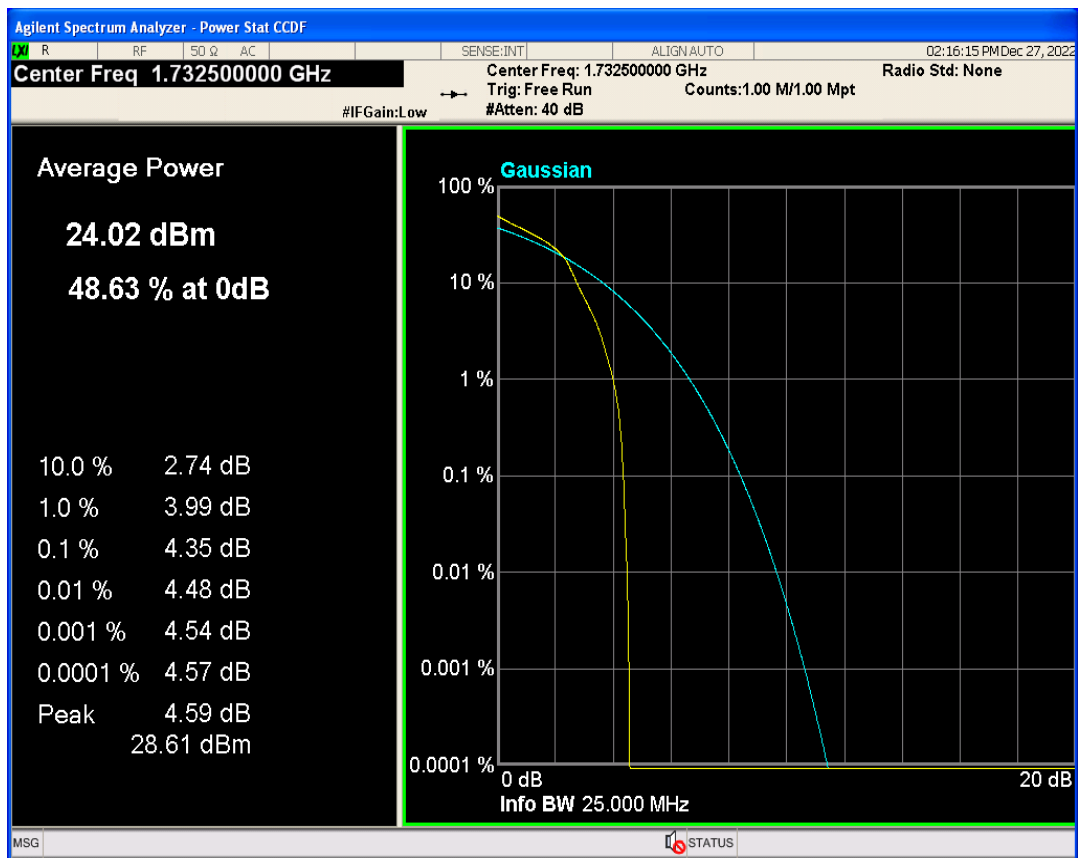
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0



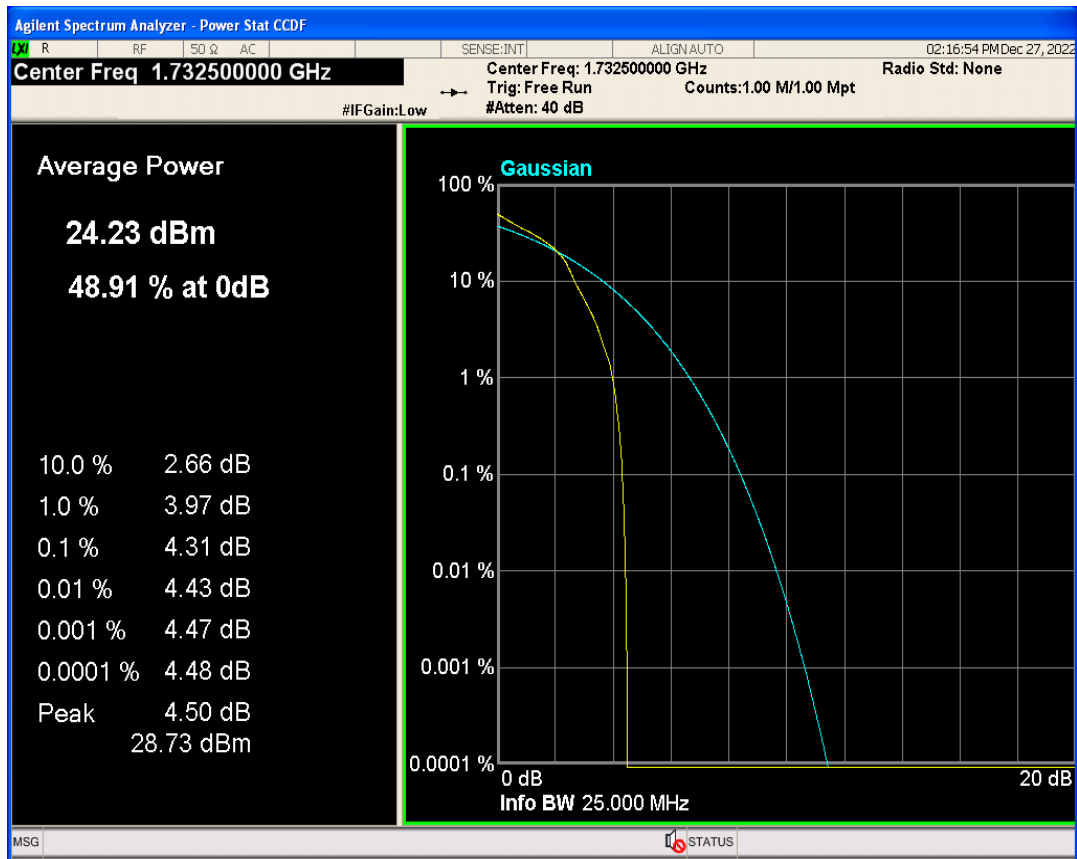
Band4 QPSK BW=3MHz Channel=20175 RB Size=1 Position=#0



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



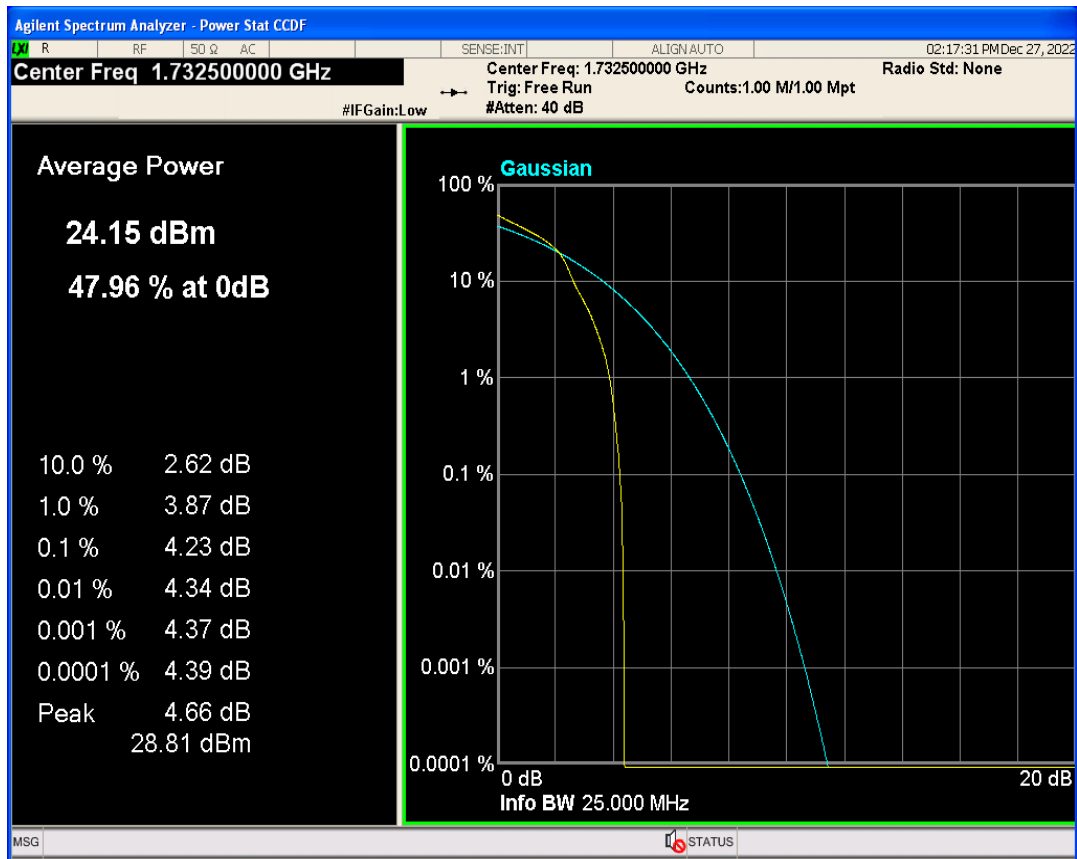
Band4 QAM16 BW=3MHz Channel=20175 RB Size=1 Position=#0



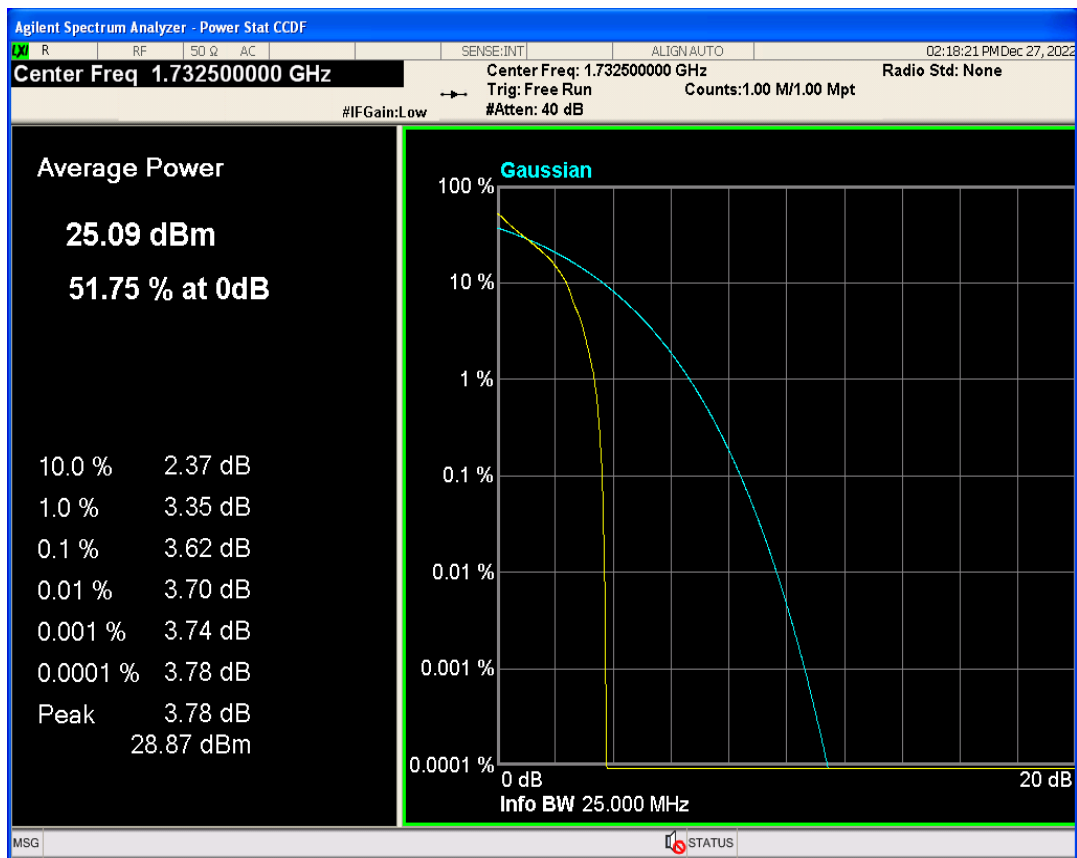
Band4 QPSK BW=5MHz Channel=20175 RB Size=1 Position=#0



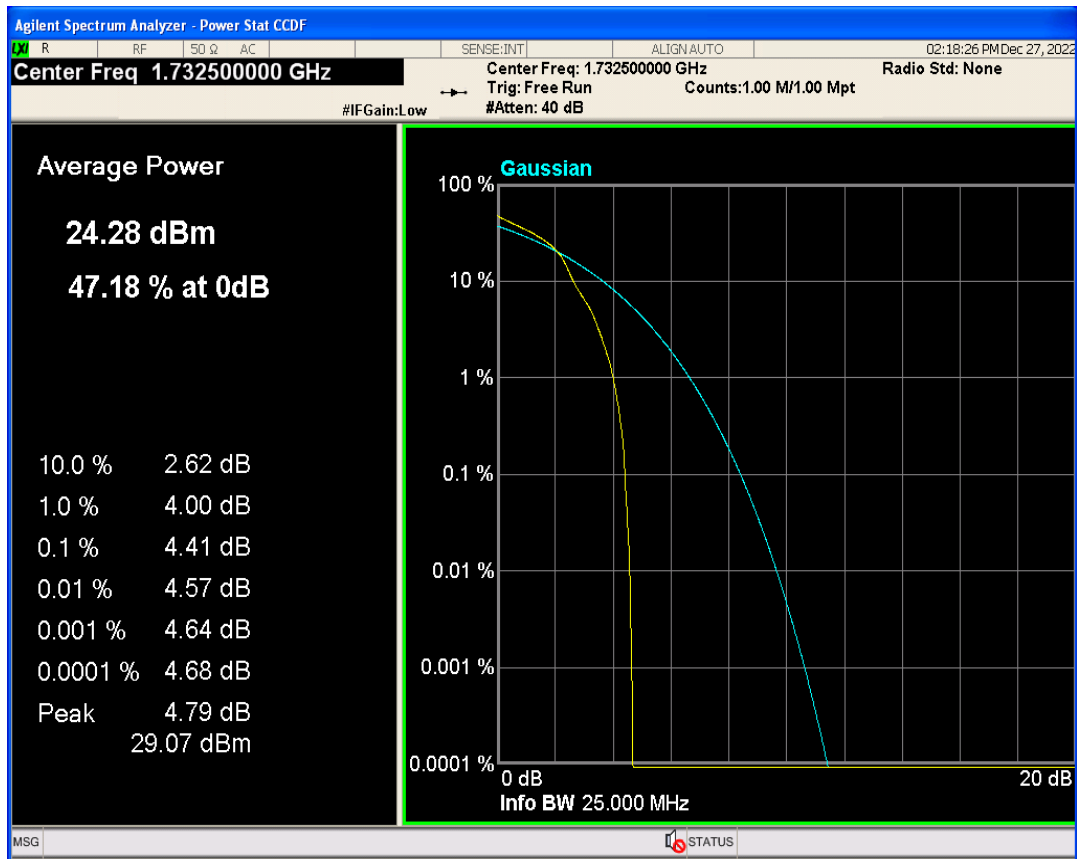
Band4 QAM16 BW=5MHz Channel=20175 RB Size=1 Position=#0



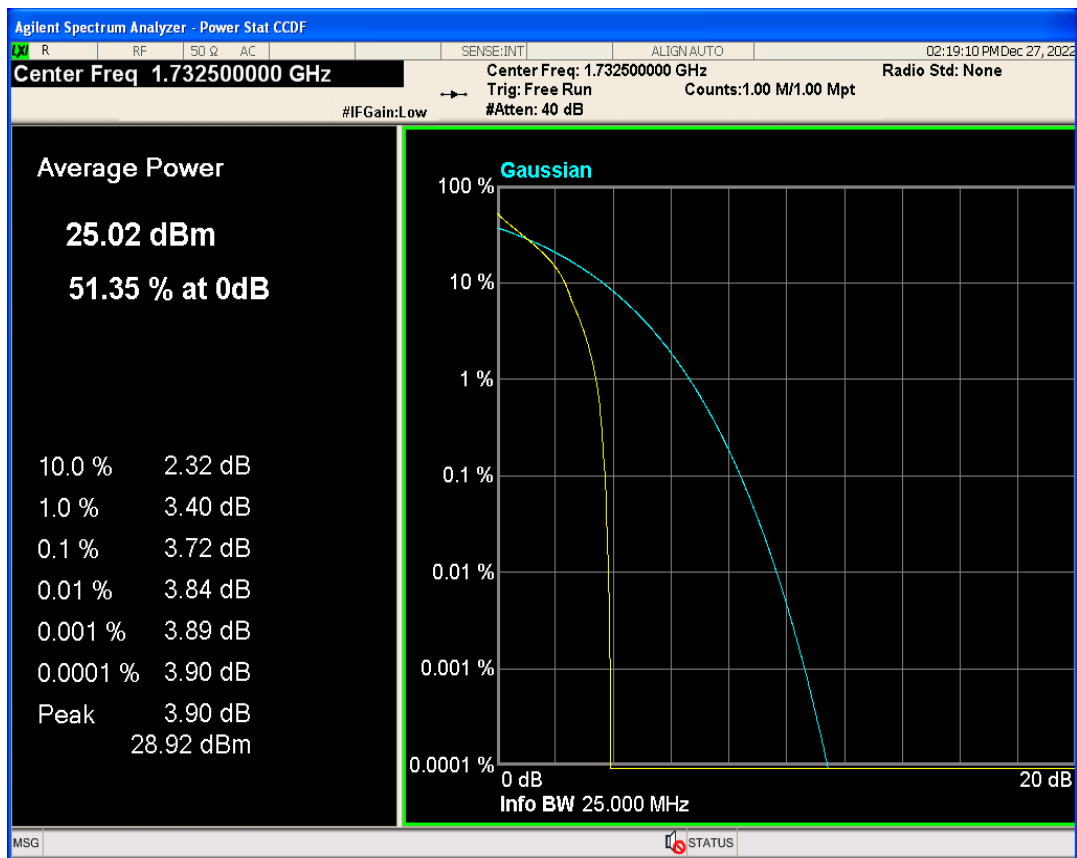
Band4 QPSK BW=10MHz Channel=20175 RB Size=1 Position=#0



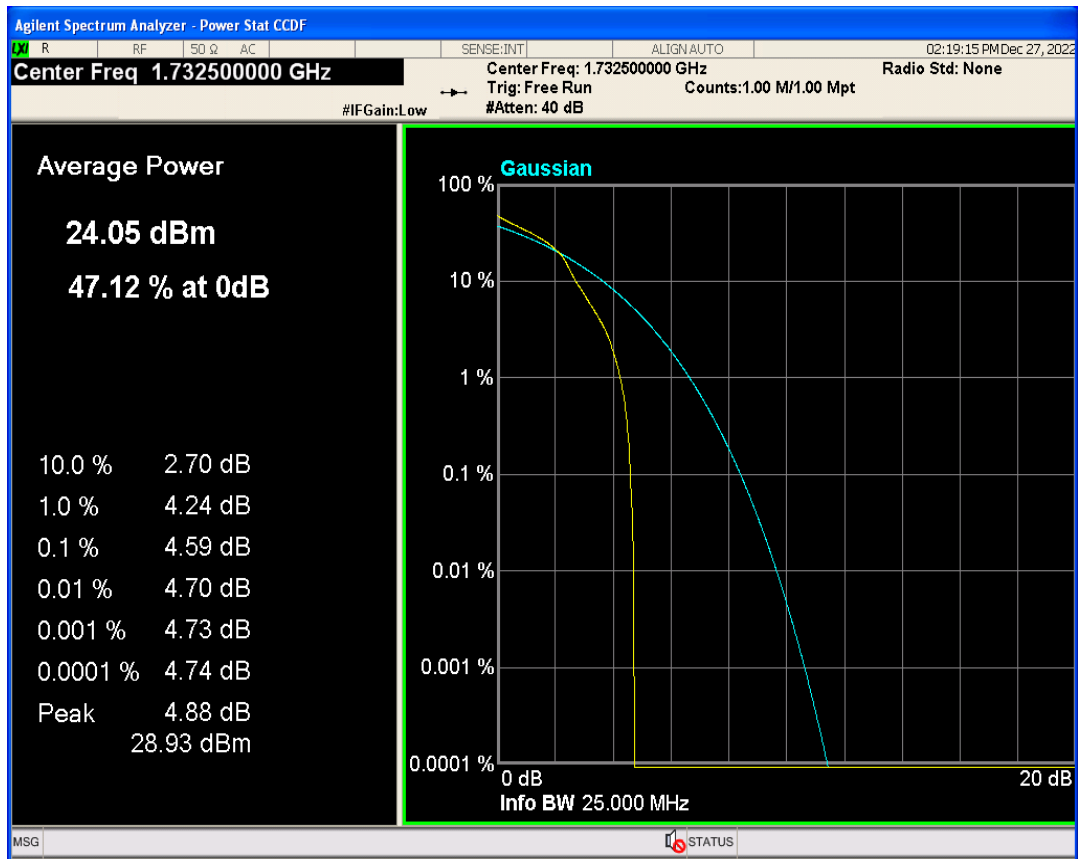
Band4 QAM16 BW=10MHz Channel=20175 RB Size=1 Position=#0



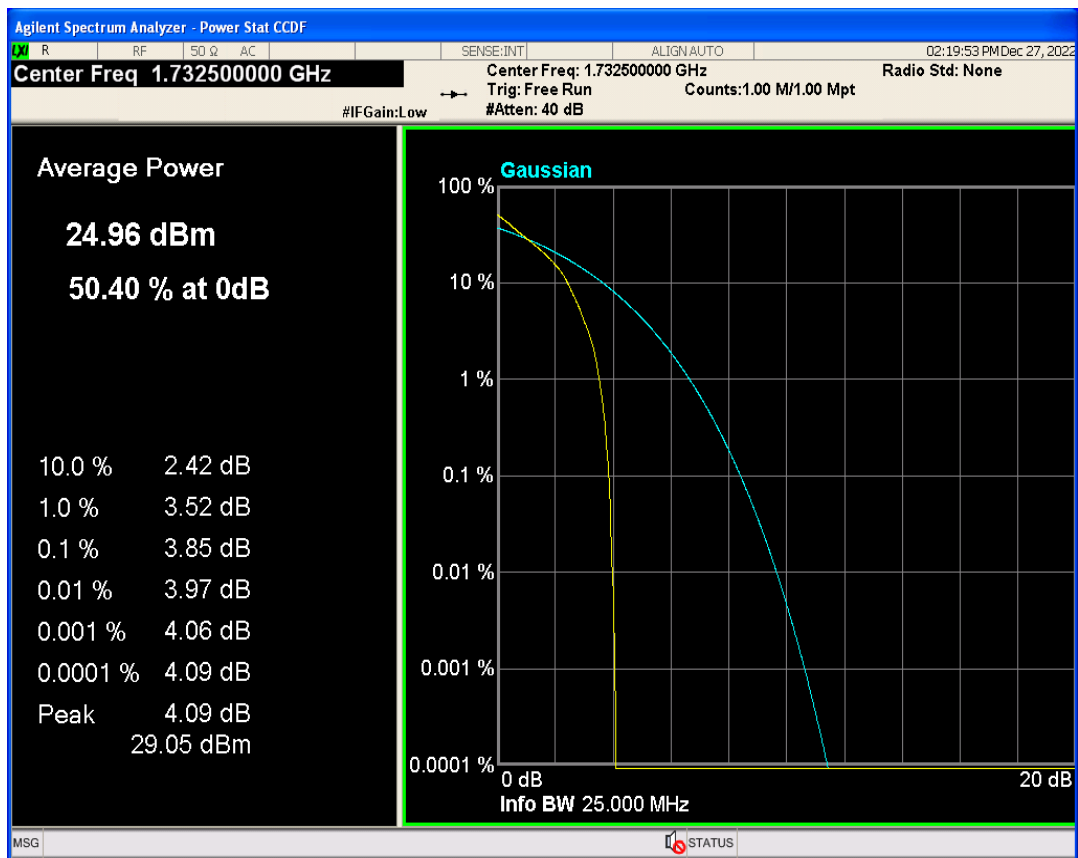
Band4 QPSK BW=15MHz Channel=20175 RB Size=1 Position=#0



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

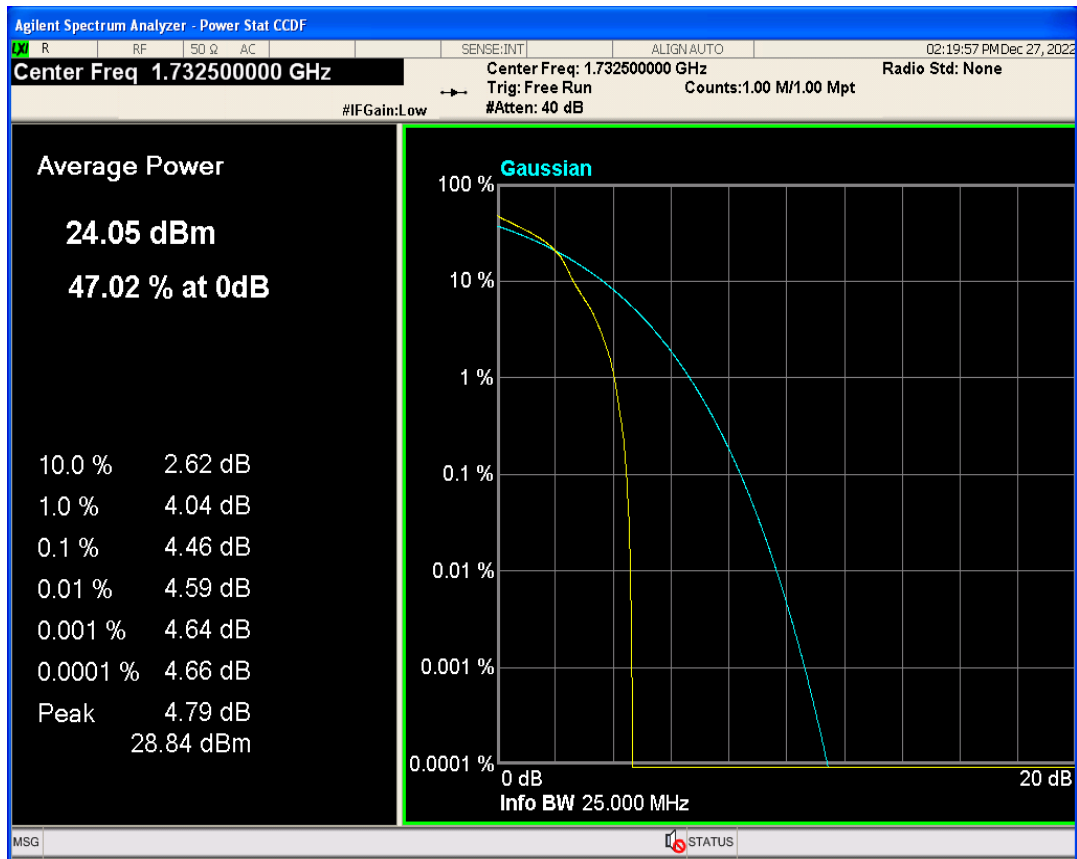


Band4 QPSK BW=20MHz Channel=20175 RB Size=1 Position=#0

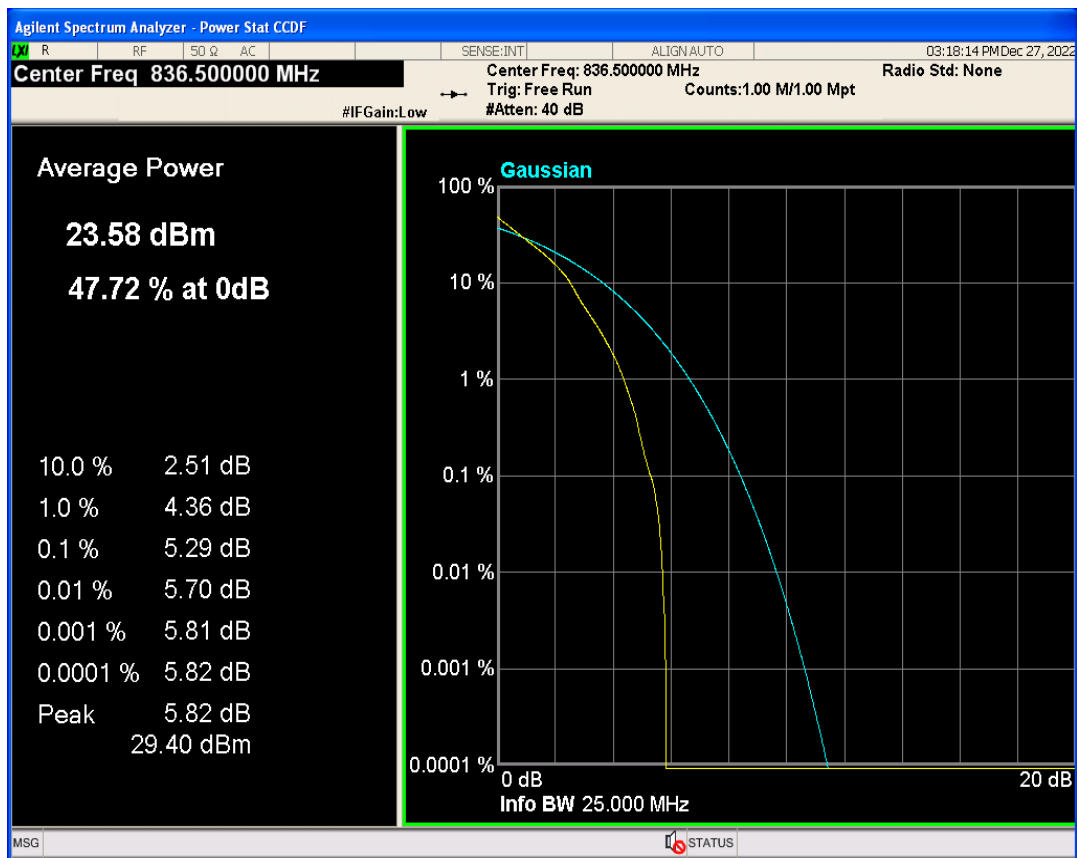


Band4 QAM16 BW=20MHz Channel=20175 RB Size=1 Position=#0

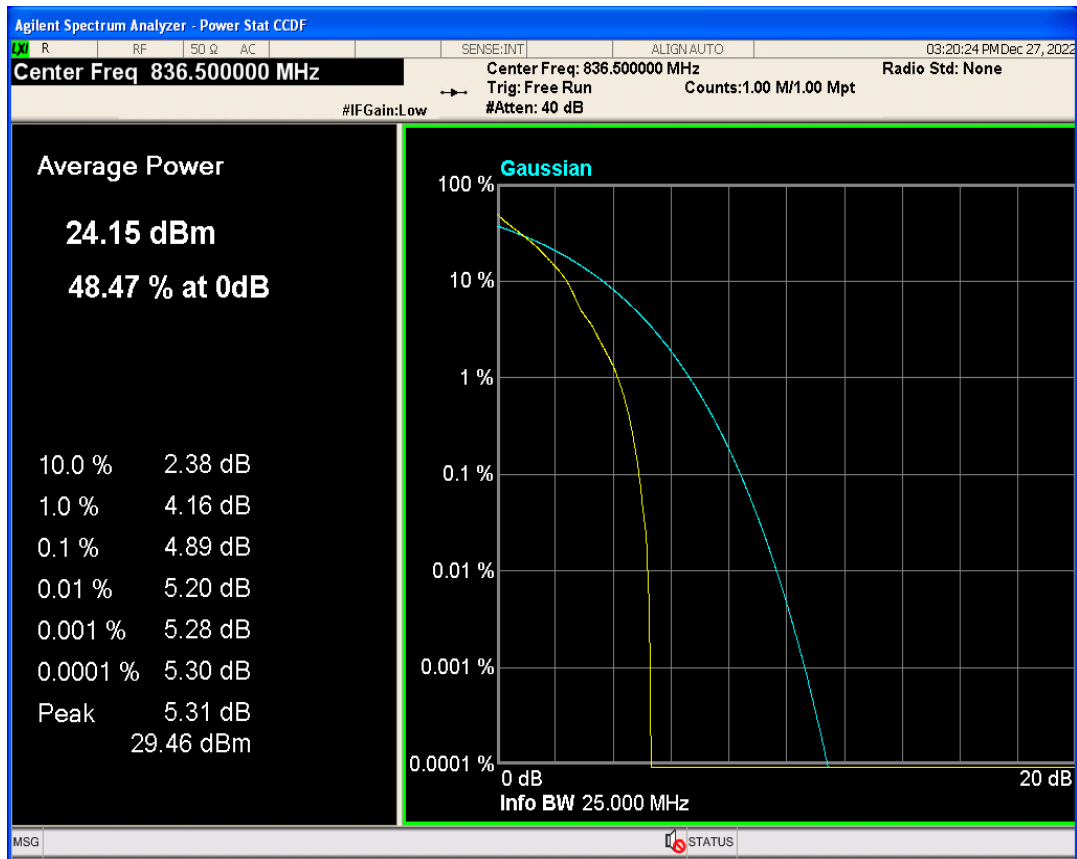




Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#0



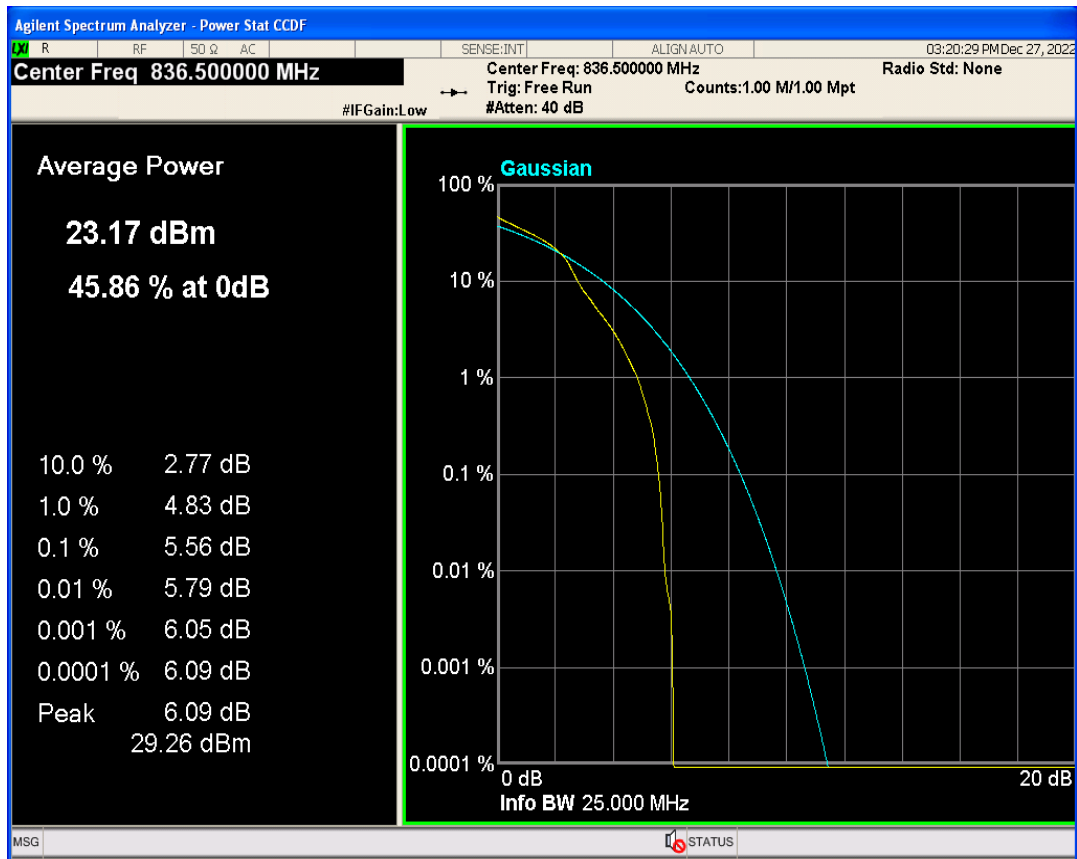
Band5 QPSK BW=3MHz Channel=20525 RB Size=1 Position=#0



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



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



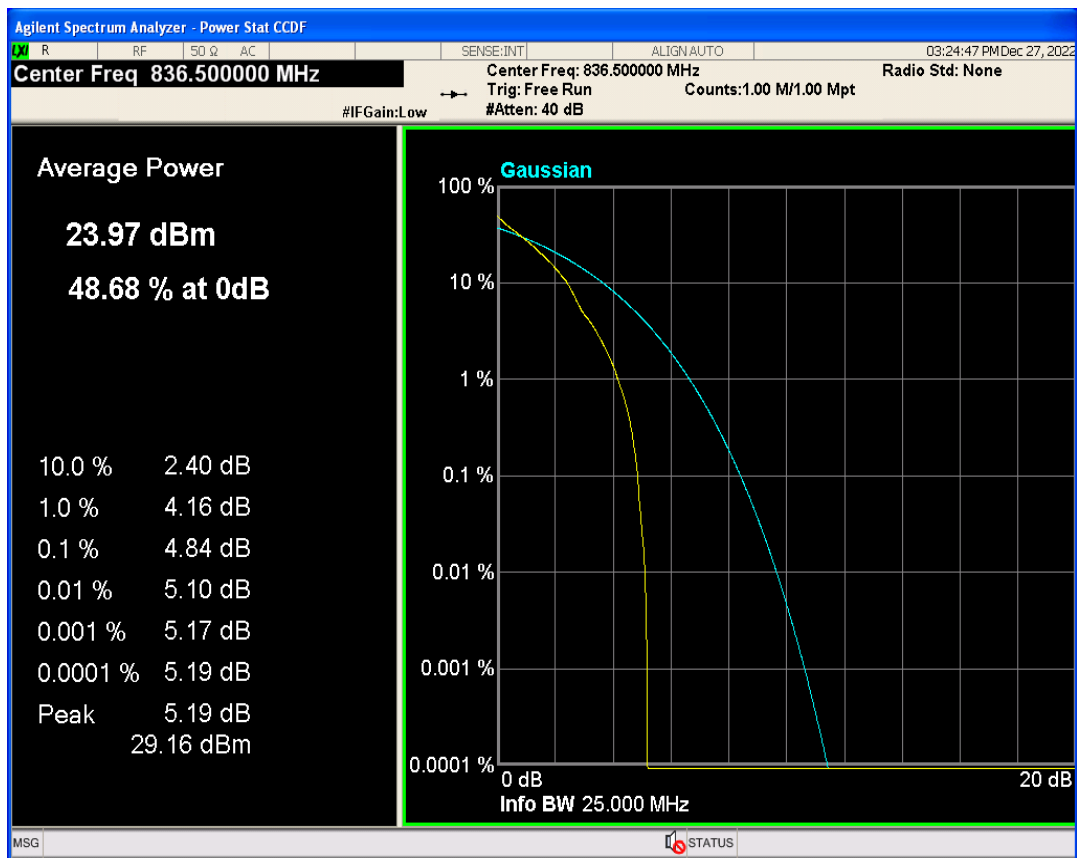
Band5 QPSK BW=5MHz Channel=20525 RB Size=1 Position=#0



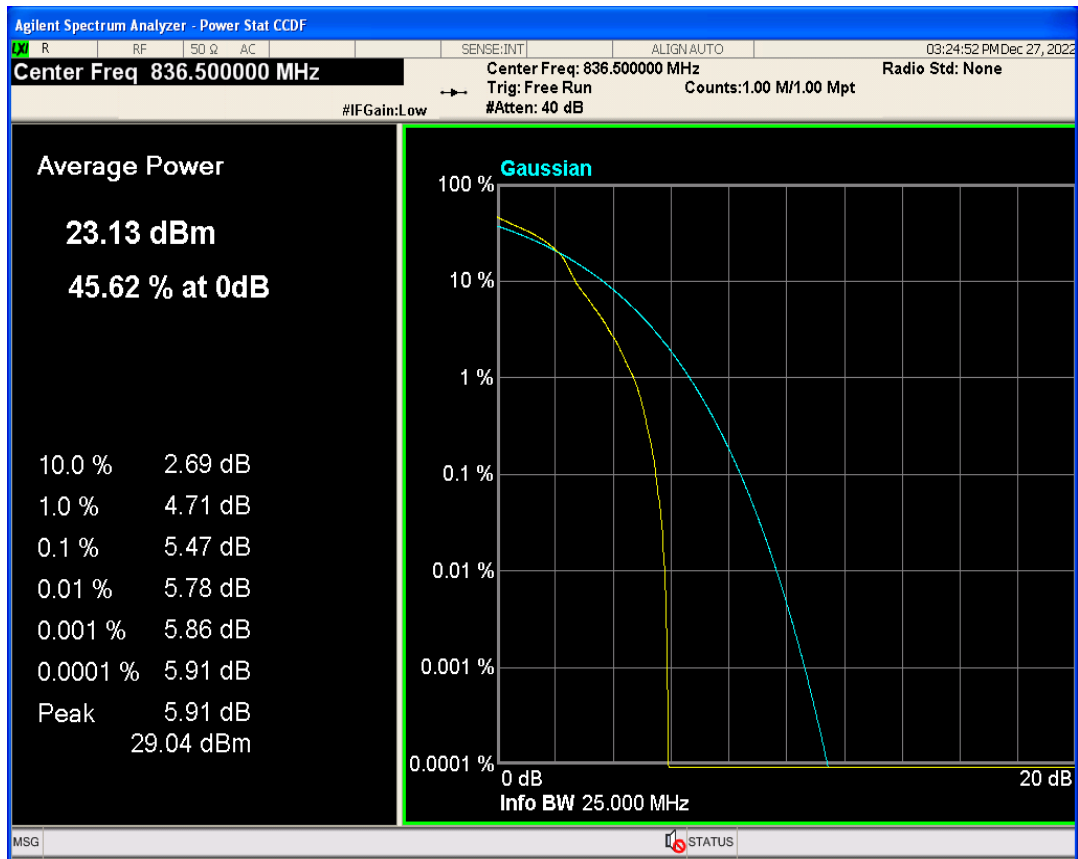
Band5 QAM16 BW=5MHz Channel=20525 RB Size=1 Position=#0



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



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



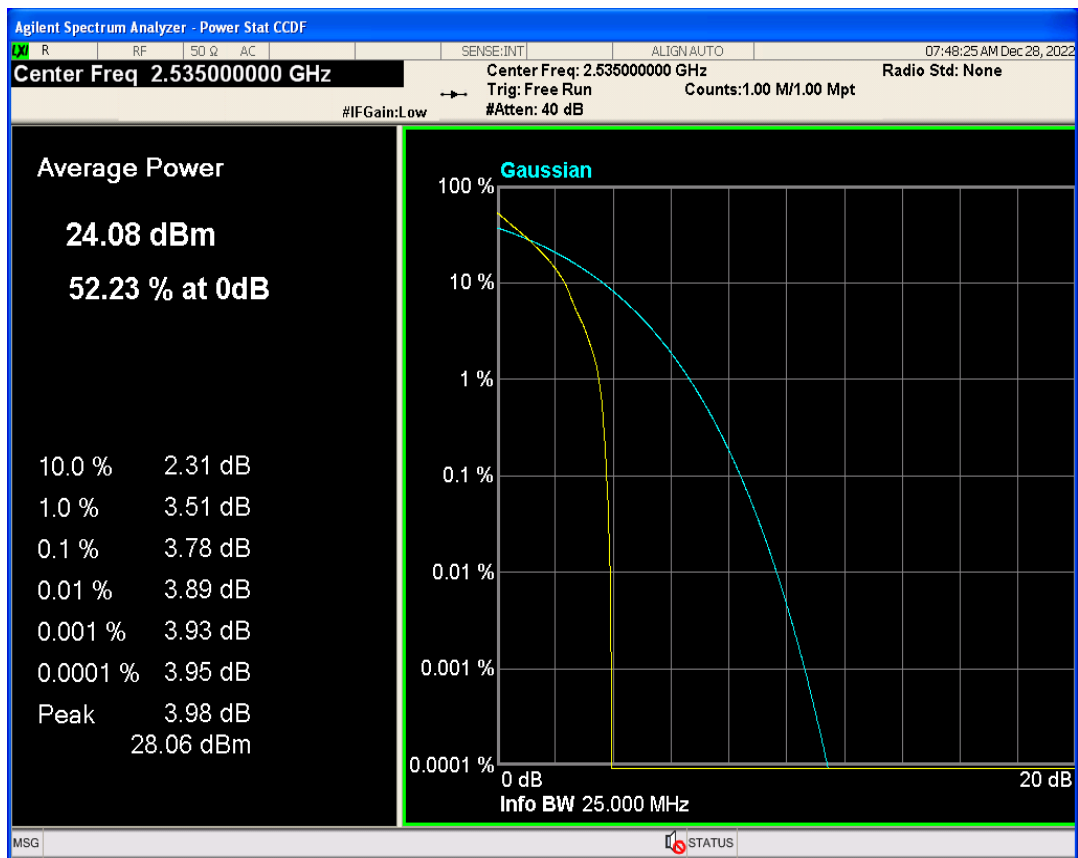
Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0



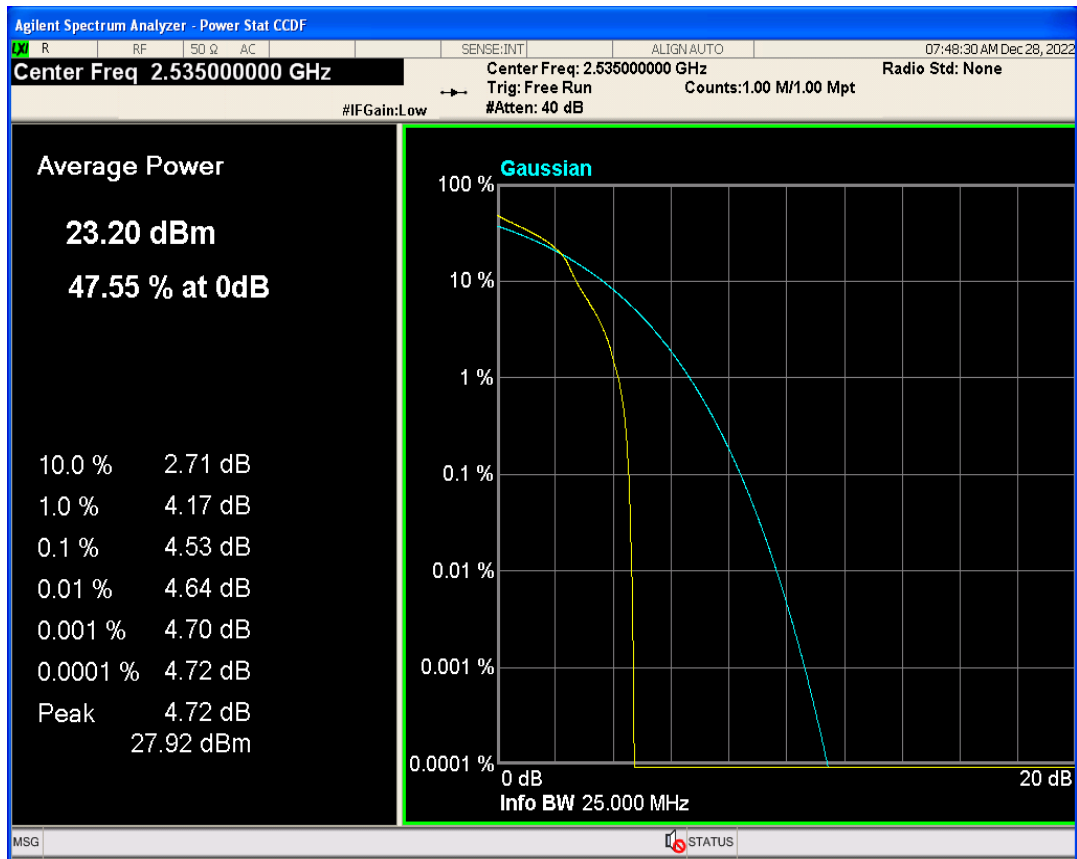
Band7 QAM16 BW=5MHz Channel=21100 RB Size=1 Position=#0



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



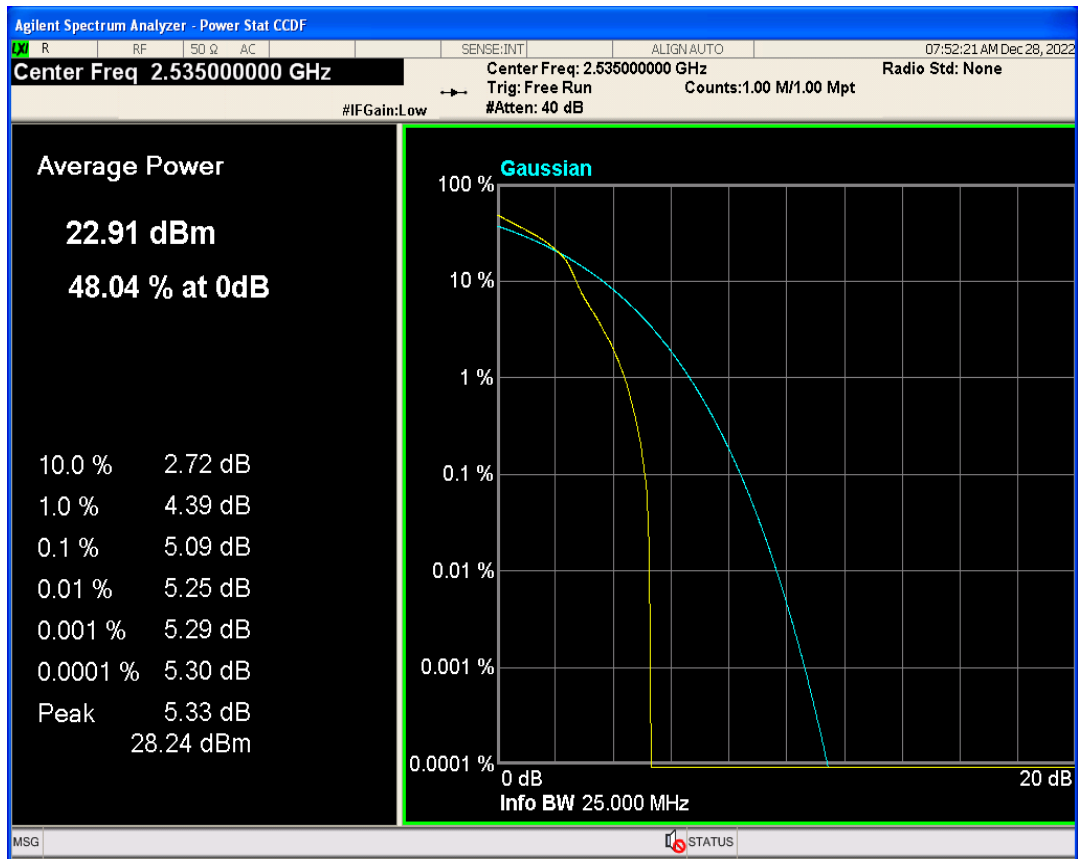
Band7 QAM16 BW=10MHz Channel=21100 RB Size=1 Position=#0



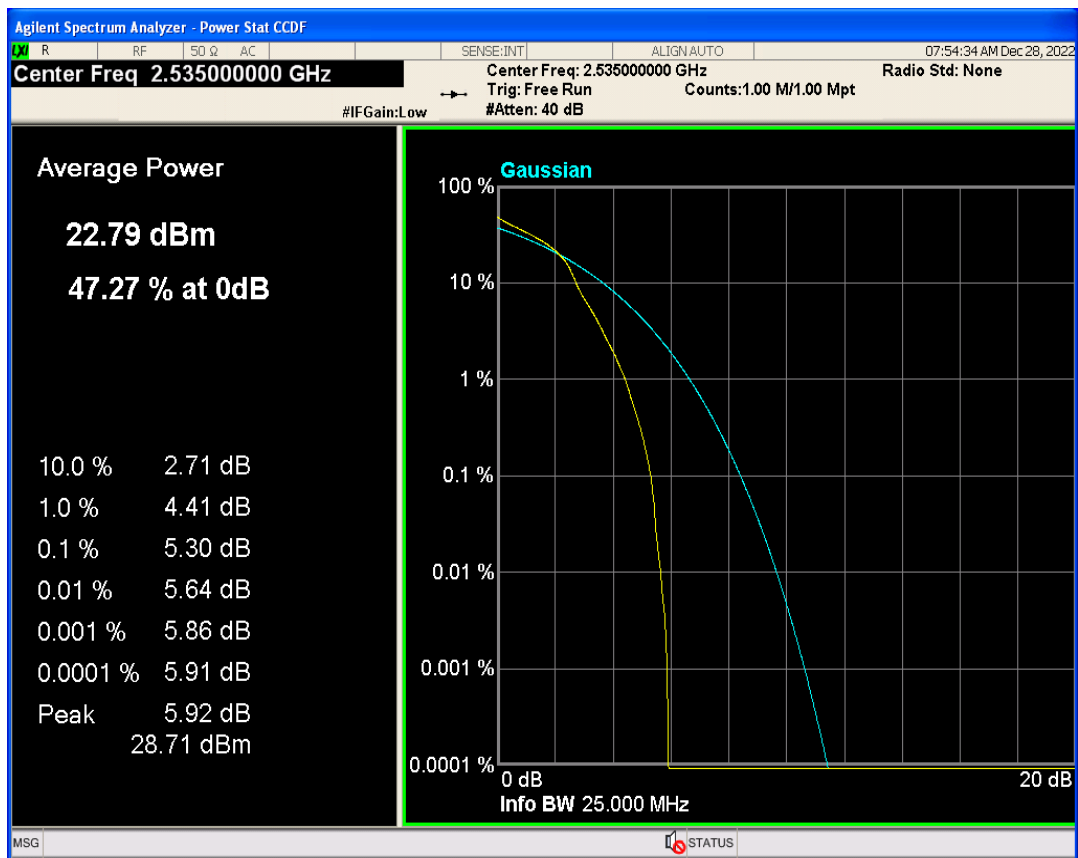
Band7 QPSK BW=15MHz Channel=21100 RB Size=1 Position=#0



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

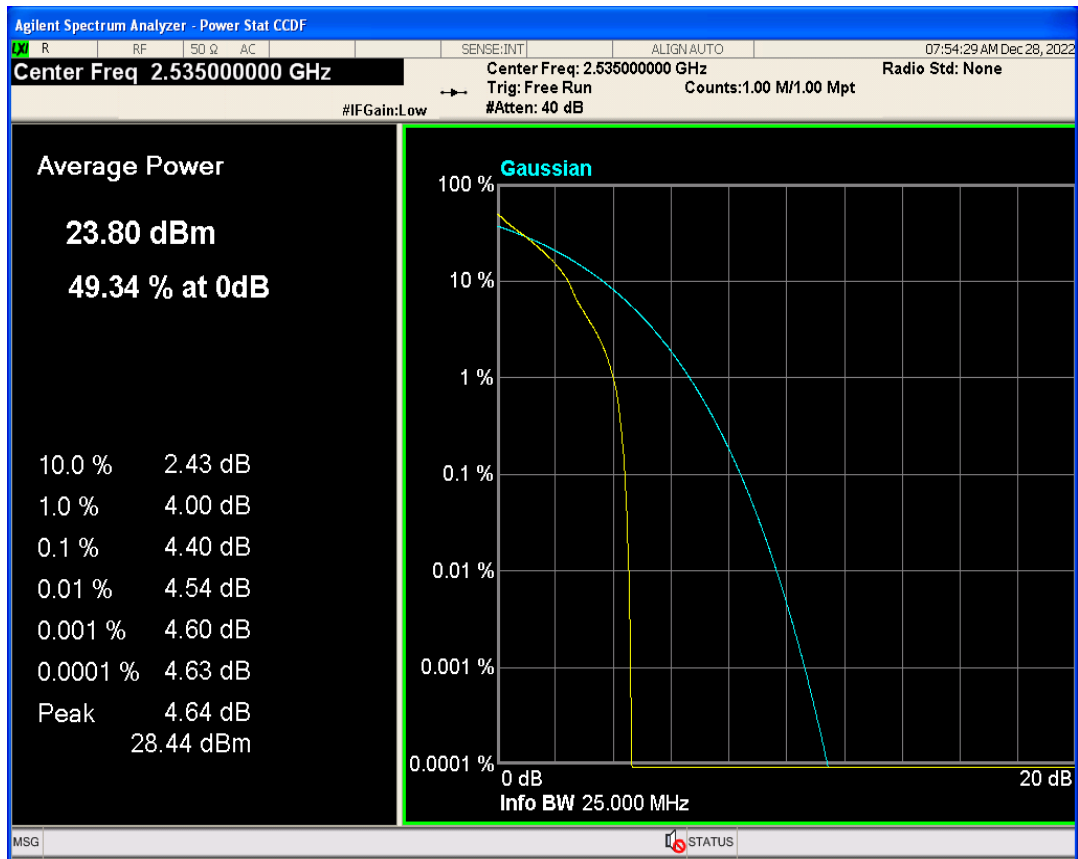


Band7 QAM16 BW=20MHz Channel=21100 RB Size=1 Position=#0



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



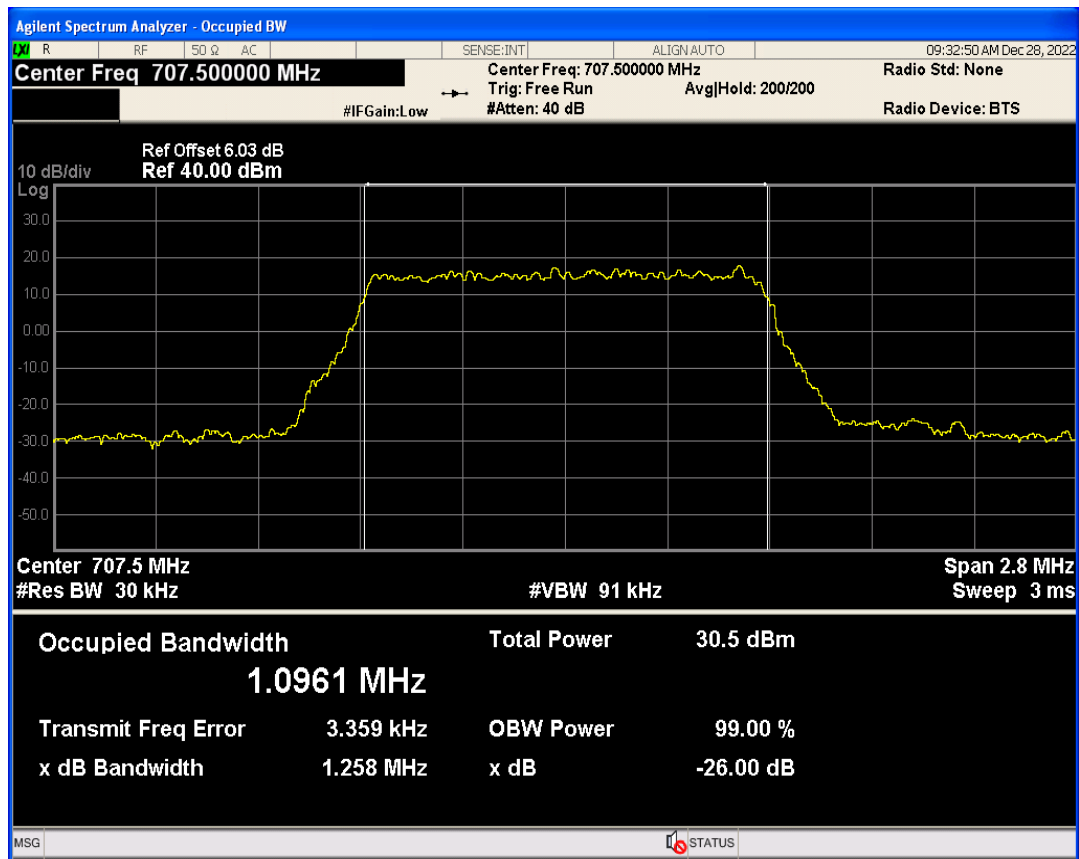


## Occupied bandwidth

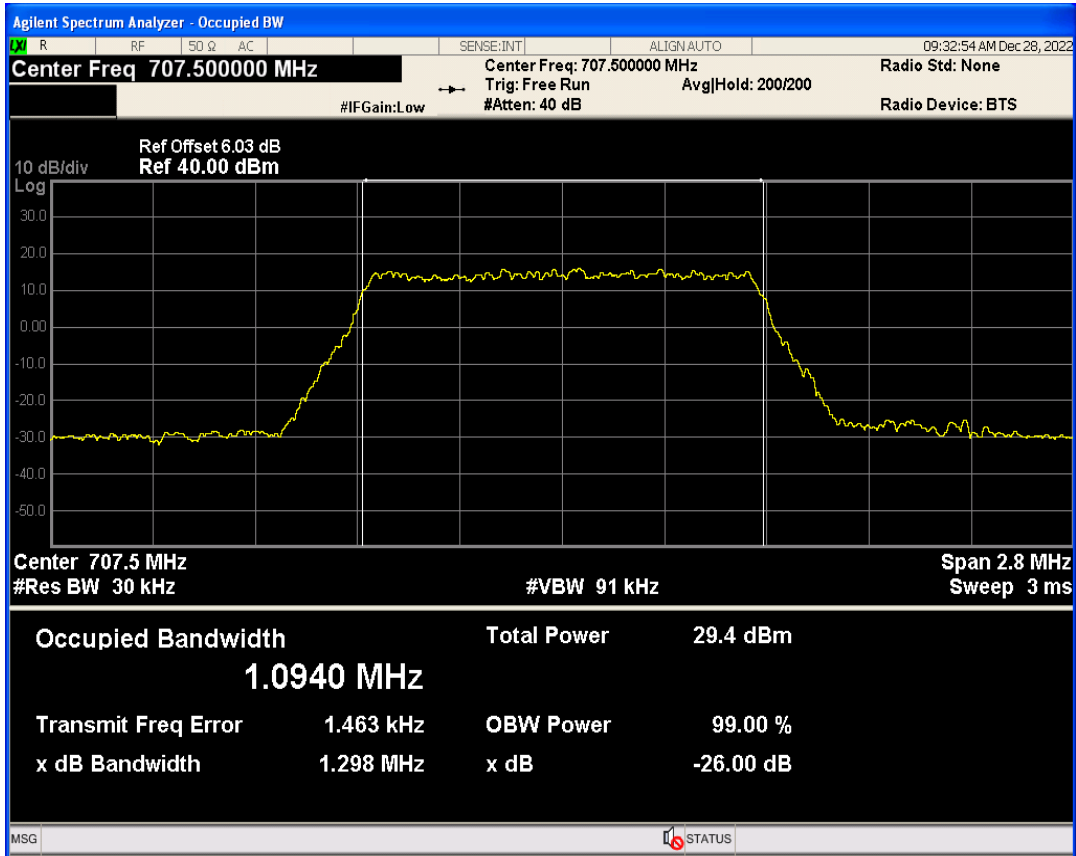
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band12	1.4	23095	6	#0	QPSK	1.096	1.258	PASS
Band12	1.4	23095	6	#0	QAM16	1.094	1.298	PASS
Band12	3	23095	15	#0	QPSK	2.693	2.928	PASS
Band12	3	23095	15	#0	QAM16	2.684	2.920	PASS
Band12	5	23095	25	#0	QPSK	4.505	5.003	PASS
Band12	5	23095	25	#0	QAM16	4.499	5.082	PASS
Band12	10	23095	50	#0	QPSK	8.953	9.864	PASS
Band12	10	23095	50	#0	QAM16	8.955	9.692	PASS
Band13	5	23230	25	#0	QPSK	4.526	5.122	PASS
Band13	5	23230	25	#0	QAM16	4.502	5.039	PASS
Band13	10	23230	50	#0	QPSK	8.969	9.982	PASS
Band13	10	23230	50	#0	QAM16	8.975	9.857	PASS
Band17	5	23790	25	#0	QPSK	4.517	4.993	PASS
Band17	5	23790	25	#0	QAM16	4.505	5.029	PASS
Band17	10	23790	50	#0	QPSK	8.988	9.794	PASS
Band17	10	23790	50	#0	QAM16	8.957	9.789	PASS
Band2	1.4	18900	6	#0	QPSK	1.094	1.282	PASS
Band2	1.4	18900	6	#0	QAM16	1.100	1.302	PASS
Band2	3	18900	15	#0	QPSK	2.692	2.913	PASS
Band2	3	18900	15	#0	QAM16	2.684	2.906	PASS
Band2	5	18900	25	#0	QPSK	4.509	4.949	PASS
Band2	5	18900	25	#0	QAM16	4.503	4.868	PASS
Band2	10	18900	50	#0	QPSK	9.007	9.708	PASS
Band2	10	18900	50	#0	QAM16	8.999	9.629	PASS
Band2	15	18900	75	#0	QPSK	13.515	14.454	PASS
Band2	15	18900	75	#0	QAM16	13.485	14.468	PASS
Band2	20	18900	100	#0	QPSK	18.014	19.146	PASS
Band2	20	18900	100	#0	QAM16	18.117	19.299	PASS
Band4	1.4	20175	6	#0	QPSK	1.095	1.309	PASS
Band4	1.4	20175	6	#0	QAM16	1.096	1.291	PASS
Band4	3	20175	15	#0	QPSK	2.690	2.940	PASS
Band4	3	20175	15	#0	QAM16	2.693	2.936	PASS
Band4	5	20175	25	#0	QPSK	4.507	4.901	PASS
Band4	5	20175	25	#0	QAM16	4.498	4.839	PASS
Band4	10	20175	50	#0	QPSK	8.981	9.702	PASS
Band4	10	20175	50	#0	QAM16	8.984	9.657	PASS
Band4	15	20175	75	#0	QPSK	13.483	14.678	PASS
Band4	15	20175	75	#0	QAM16	13.445	14.503	PASS
Band4	20	20175	100	#0	QPSK	18.022	19.495	PASS
Band4	20	20175	100	#0	QAM16	18.007	19.042	PASS
Band5	1.4	20525	6	#0	QPSK	1.102	1.275	PASS

Band5	1.4	20525	6	#0	QAM16	1.097	1.294	PASS
Band5	3	20525	15	#0	QPSK	2.695	2.923	PASS
Band5	3	20525	15	#0	QAM16	2.686	2.910	PASS
Band5	5	20525	25	#0	QPSK	4.504	4.897	PASS
Band5	5	20525	25	#0	QAM16	4.502	4.886	PASS
Band5	10	20525	50	#0	QPSK	8.996	9.691	PASS
Band5	10	20525	50	#0	QAM16	8.961	9.693	PASS
Band7	5	21100	25	#0	QPSK	4.503	4.910	PASS
Band7	5	21100	25	#0	QAM16	4.507	4.879	PASS
Band7	10	21100	50	#0	QPSK	8.968	9.630	PASS
Band7	10	21100	50	#0	QAM16	9.001	9.642	PASS
Band7	15	21100	75	#0	QPSK	13.452	14.383	PASS
Band7	15	21100	75	#0	QAM16	13.445	14.334	PASS
Band7	20	21100	100	#0	QPSK	17.972	19.294	PASS
Band7	20	21100	100	#0	QAM16	17.953	19.187	PASS

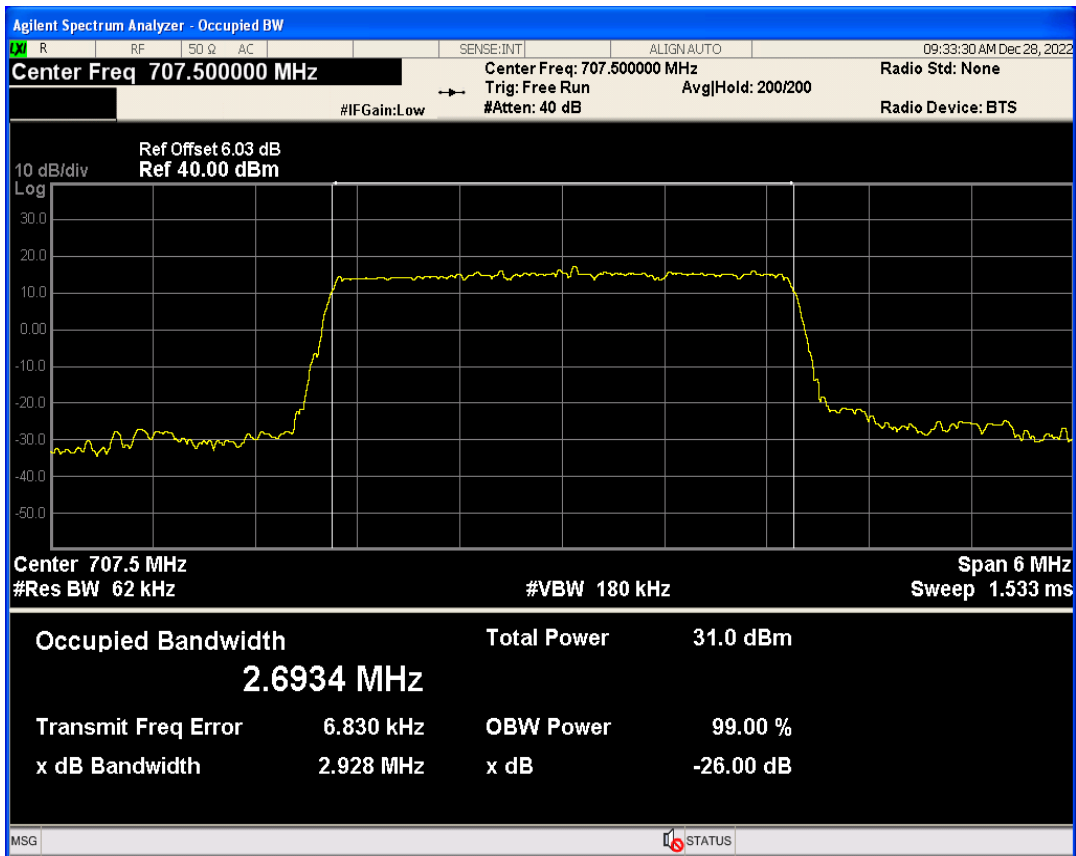
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0



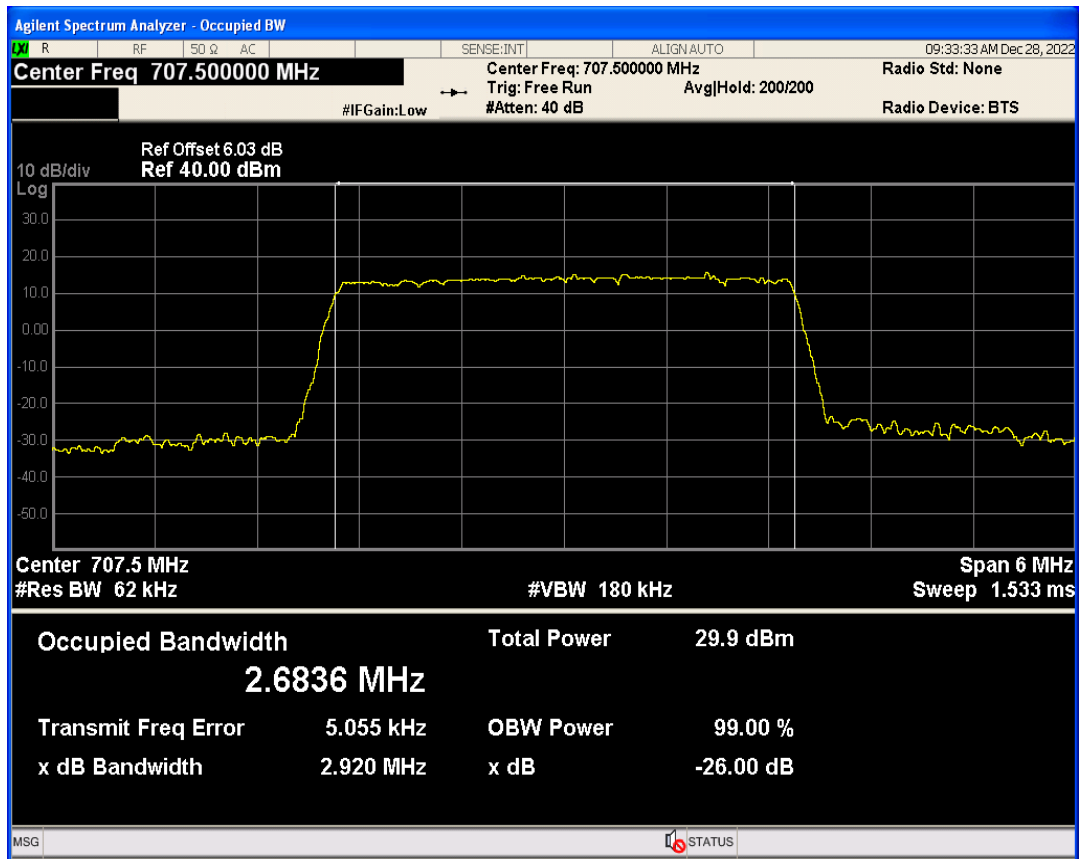
Band12 QAM16 BW=1.4MHz Channel=23095 RB Size=6 Position=#0



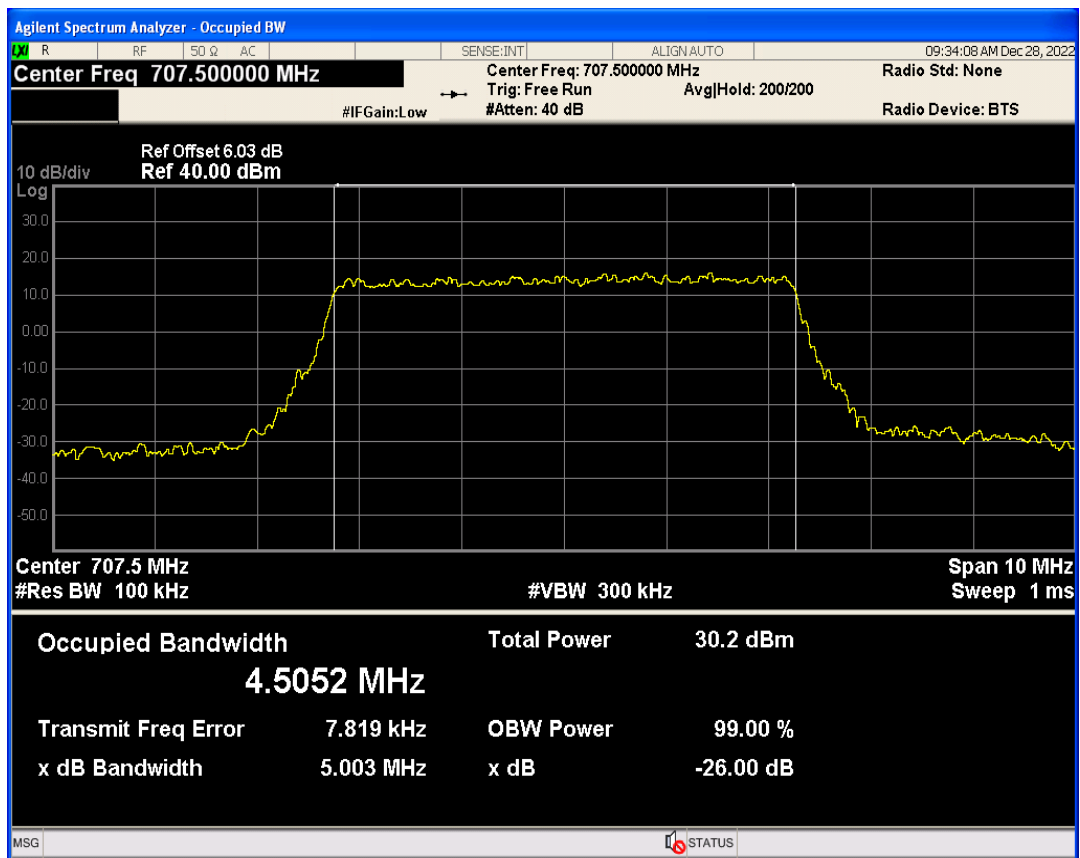
Band12 QPSK BW=3MHz Channel=23095 RB Size=15 Position=#0



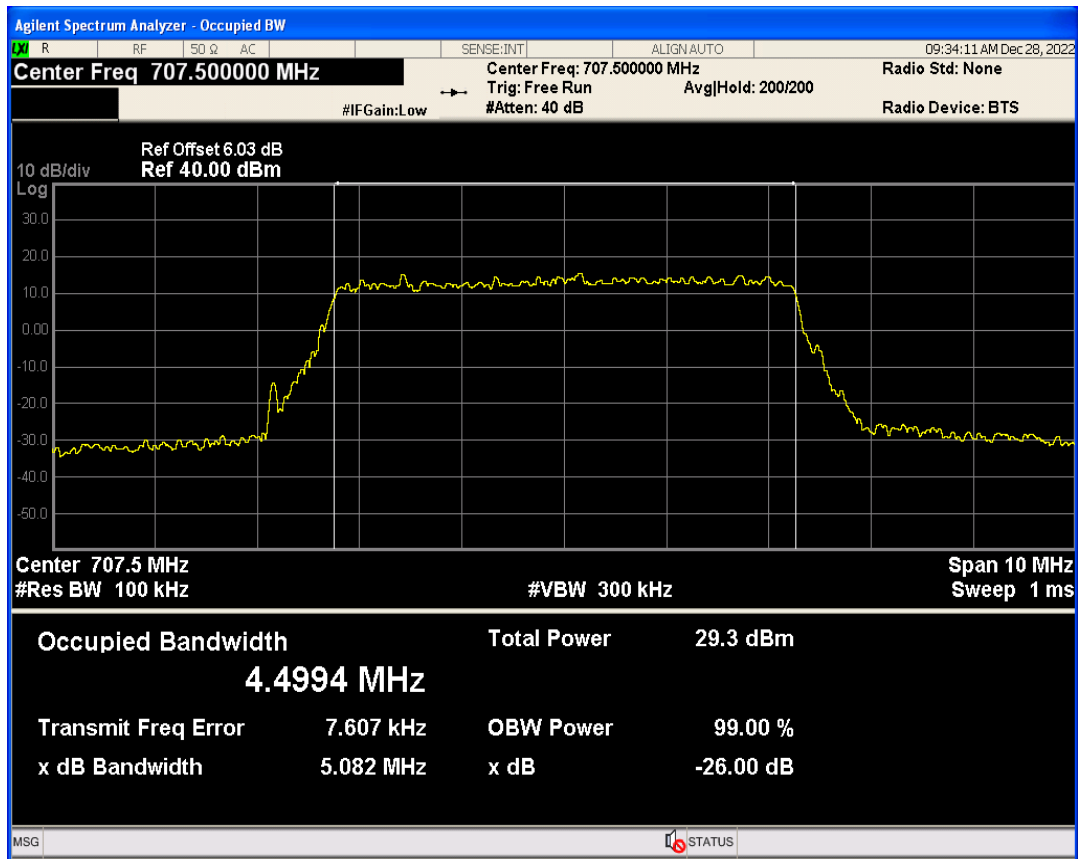
Band12 QAM16 BW=3MHz Channel=23095 RB Size=15 Position=#0



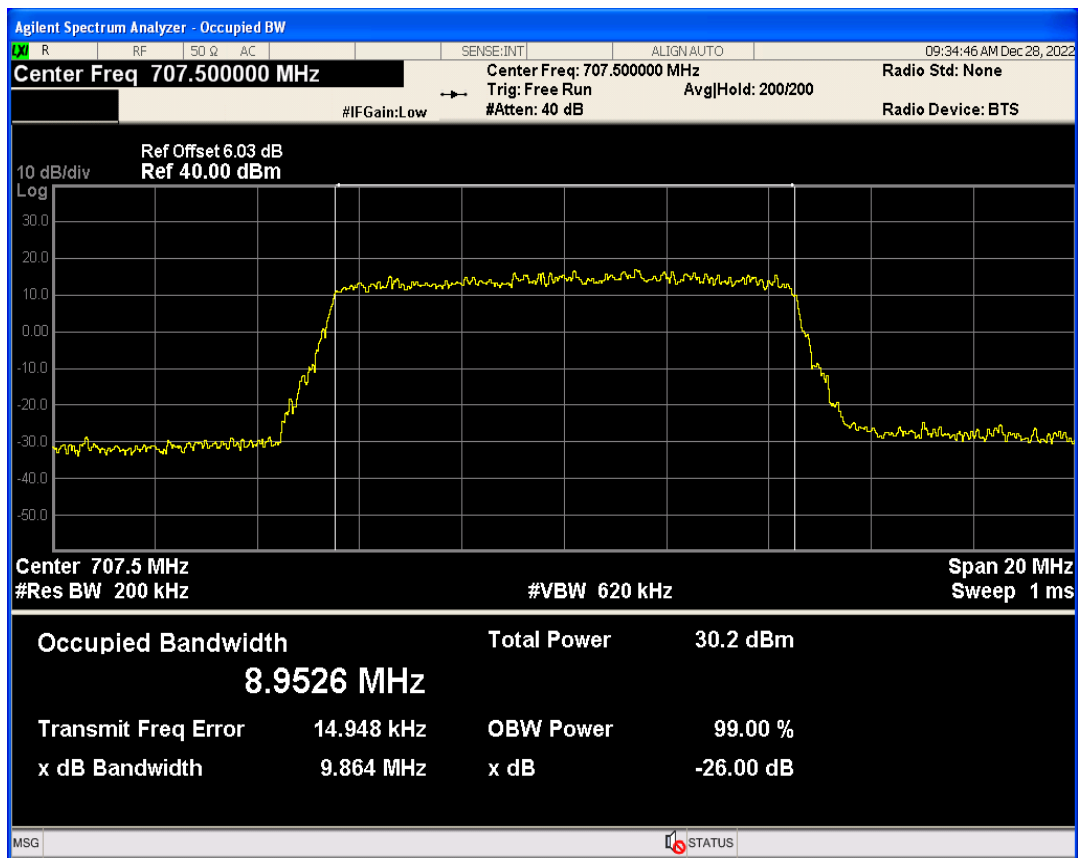
Band12 QPSK BW=5MHz Channel=23095 RB Size=25 Position=#0



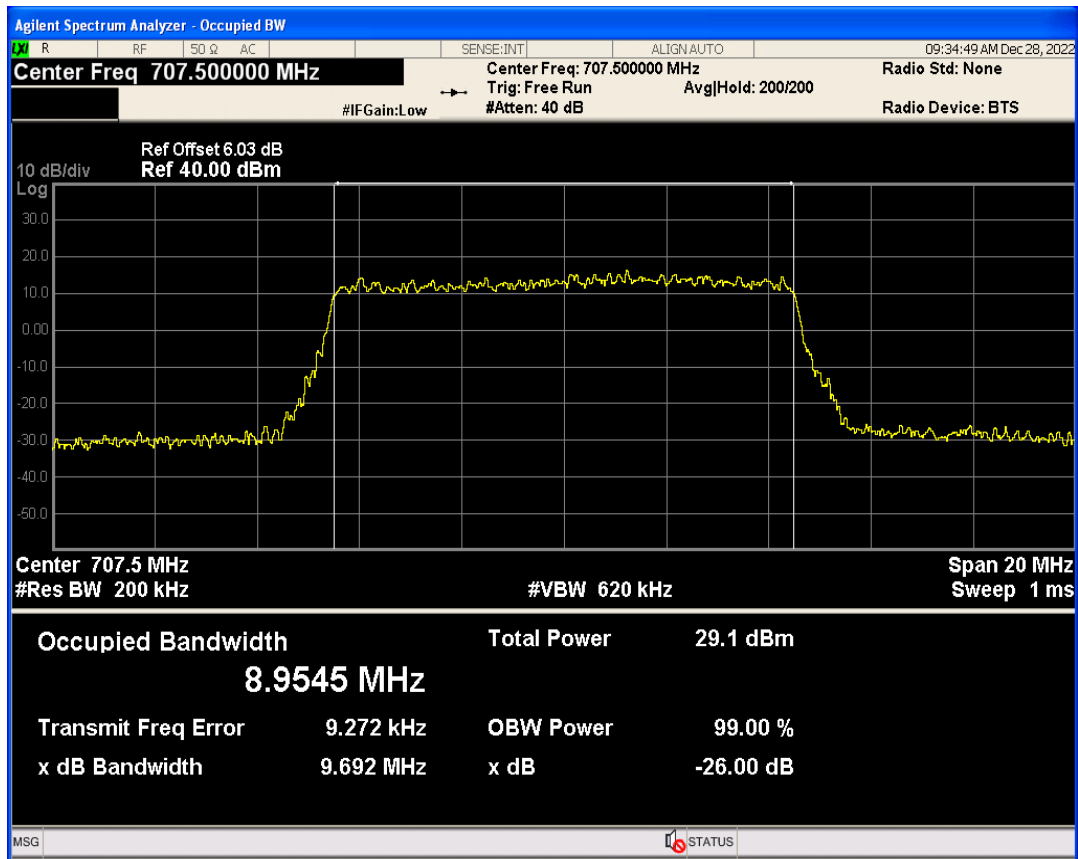
Band12 QAM16 BW=5MHz Channel=23095 RB Size=25 Position=#0



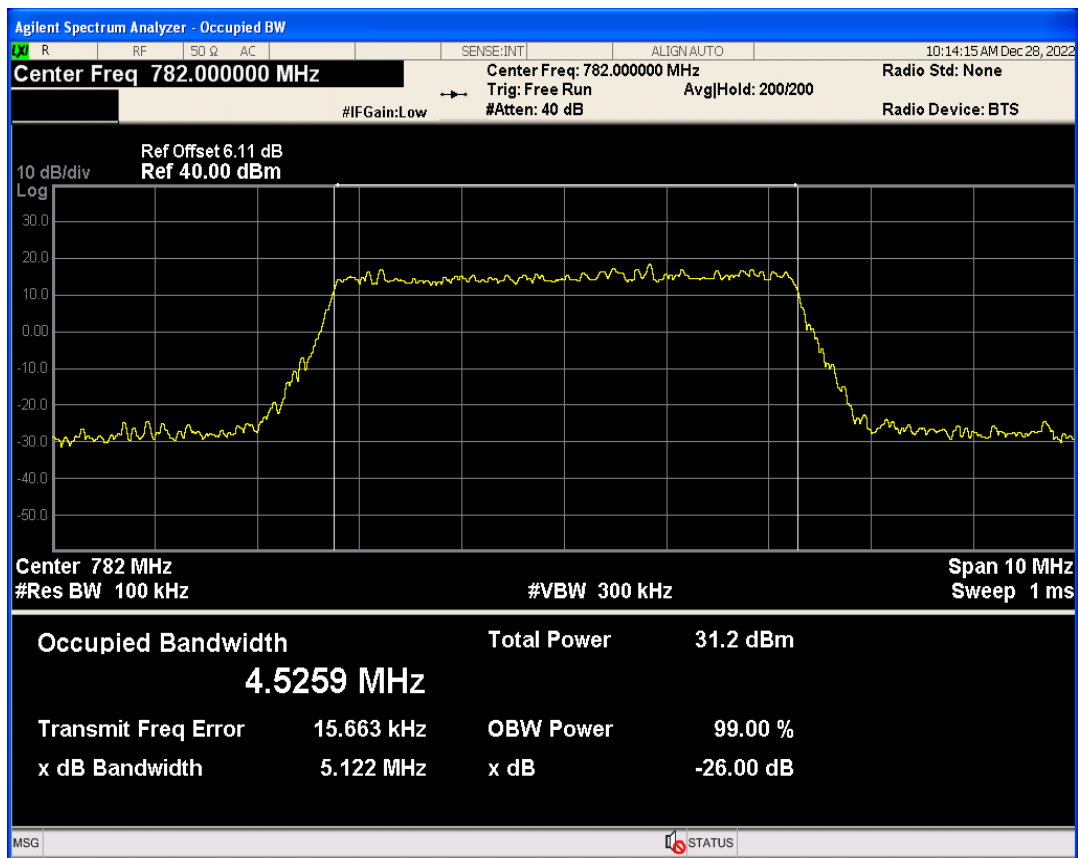
Band12 QPSK BW=10MHz Channel=23095 RB Size=50 Position=#0



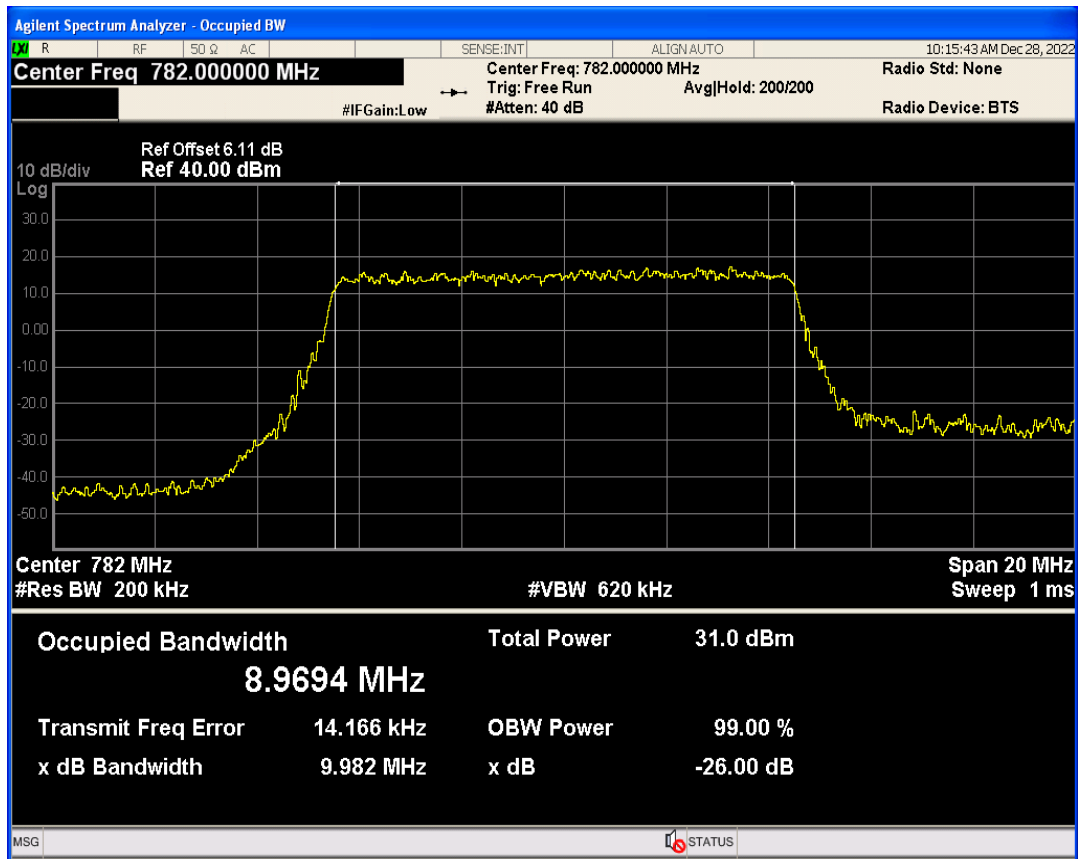
Band12 QAM16 BW=10MHz Channel=23095 RB Size=50 Position=#0



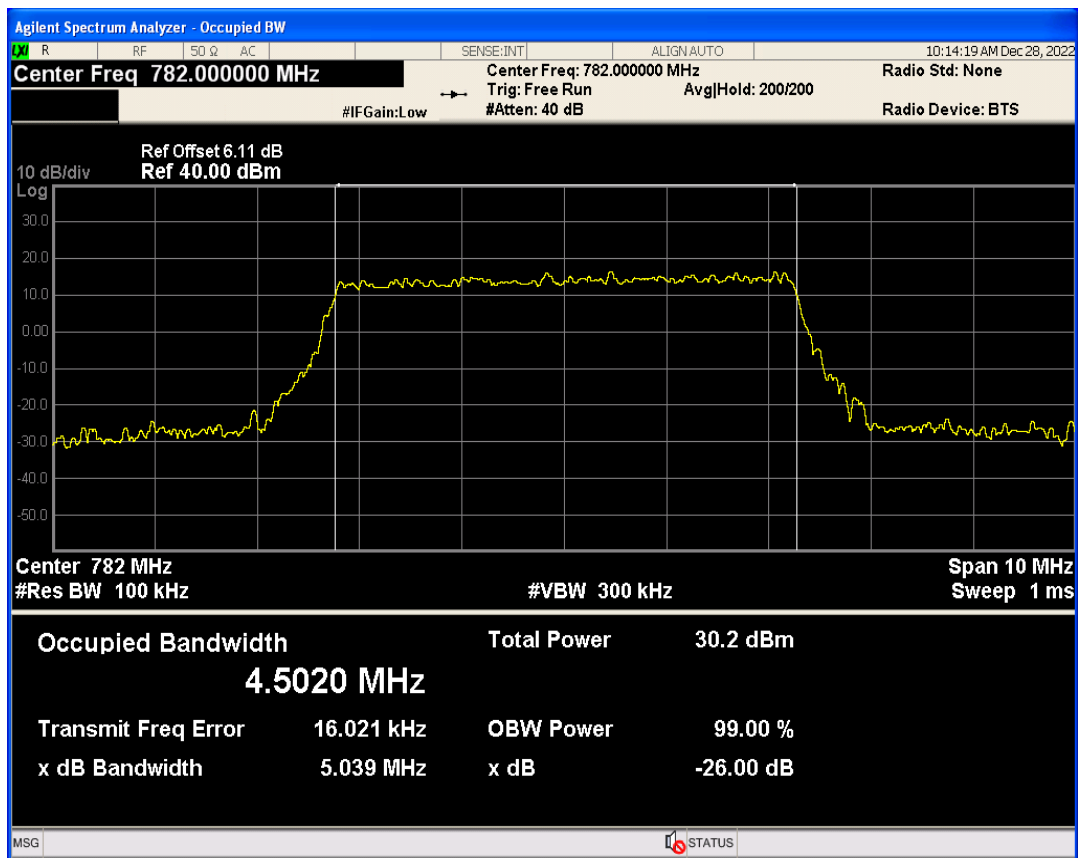
Band13 QPSK BW=5MHz Channel=23230 RB Size=25 Position=#0



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

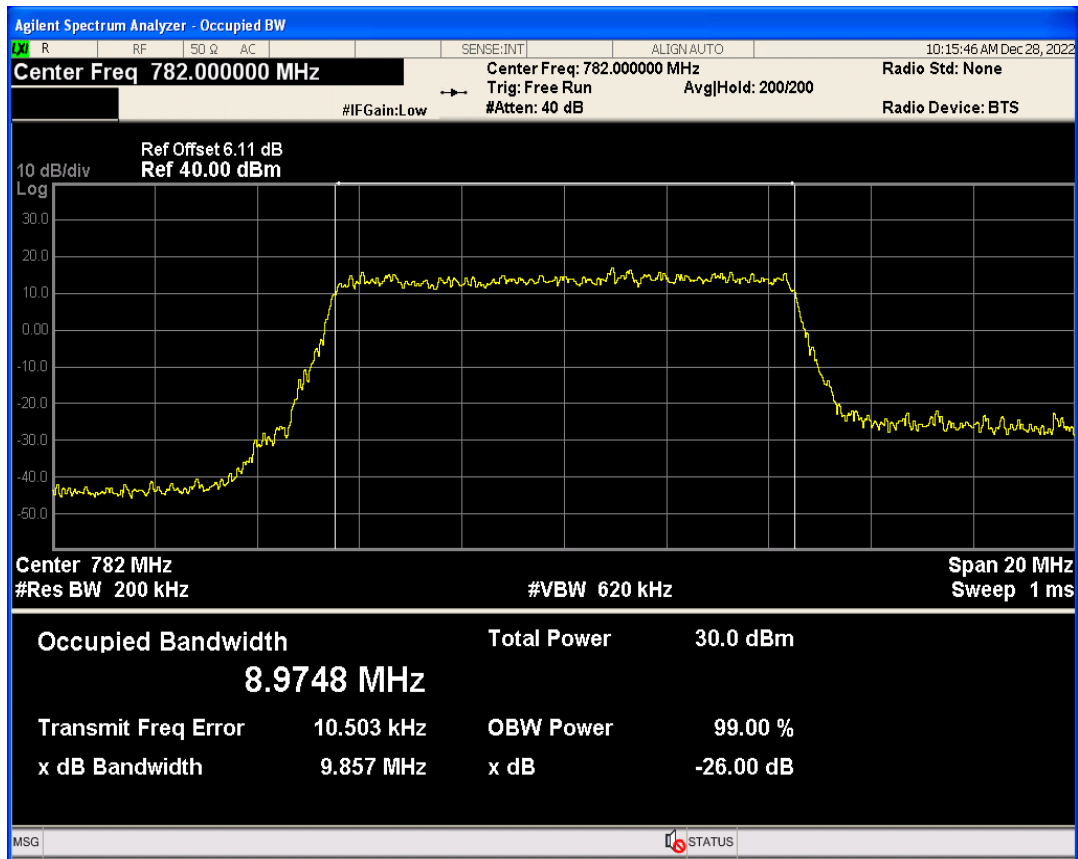


Band13 QAM16 BW=5MHz Channel=23230 RB Size=25 Position=#0

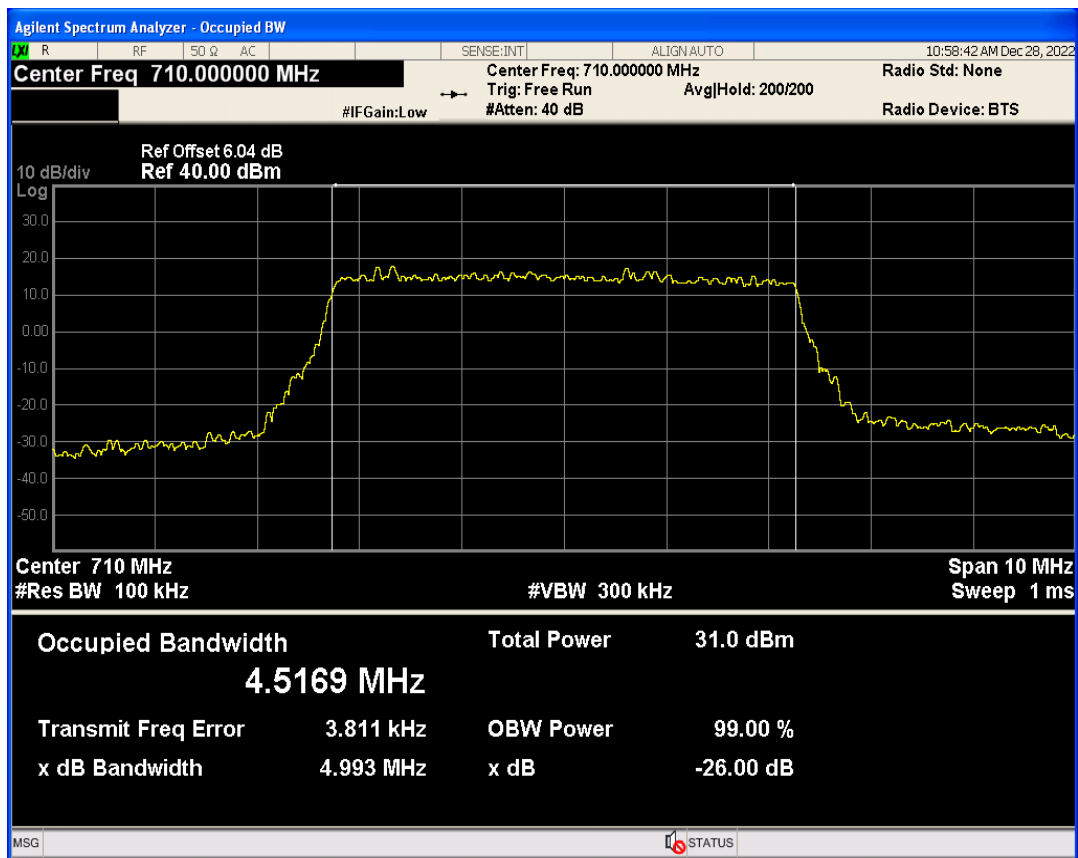


Band13 QAM16 BW=10MHz Channel=23230 RB Size=50 Position=#0

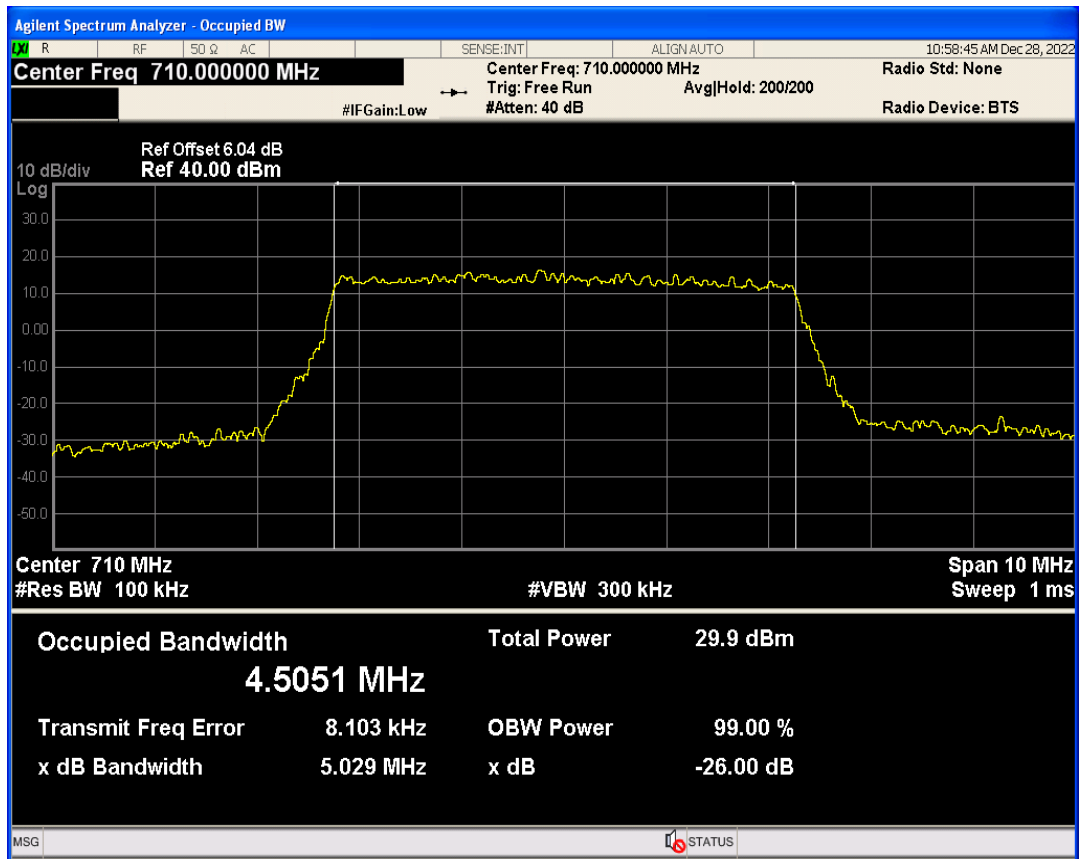




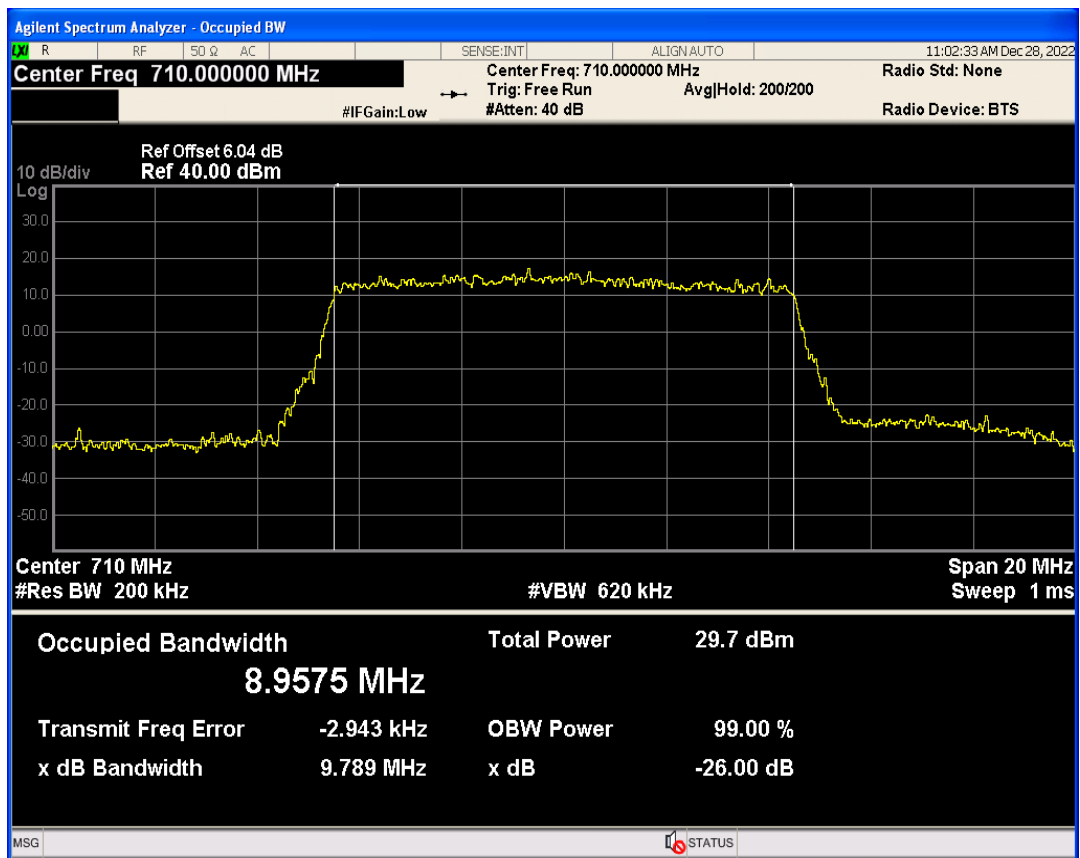
Band17 QPSK BW=5MHz Channel=23790 RB Size=25 Position=#0



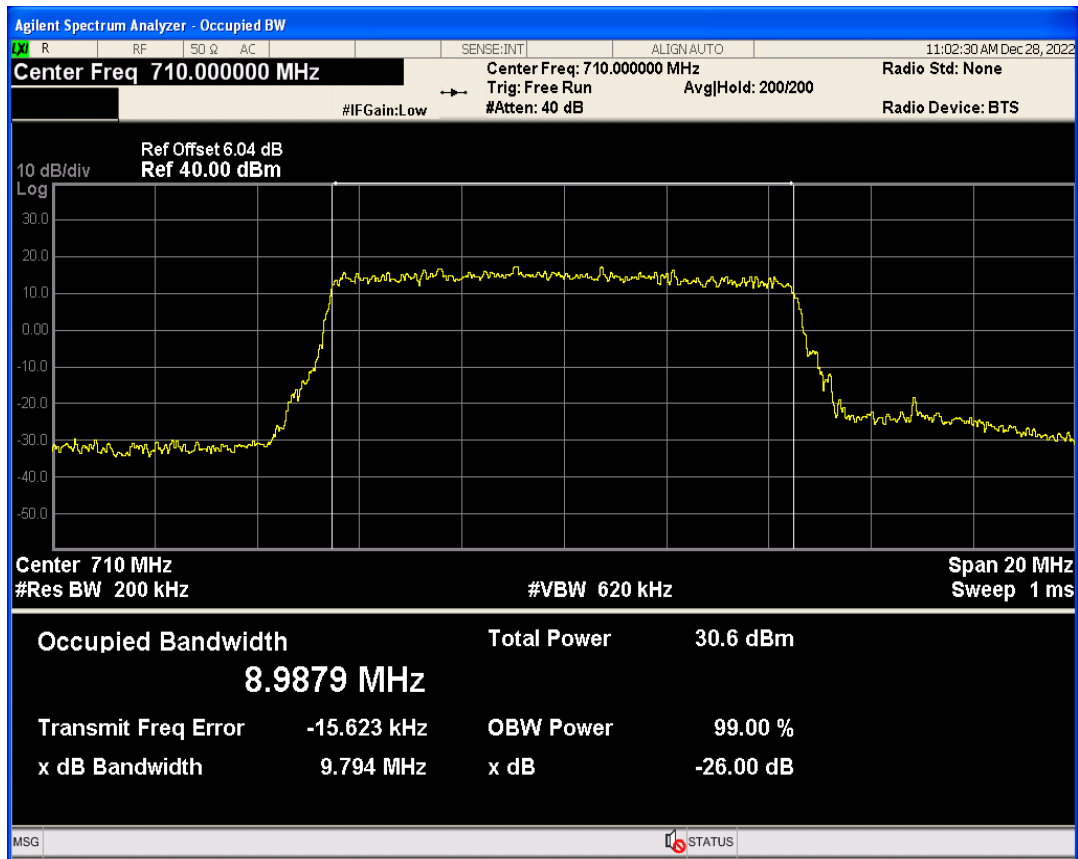
Band17 QAM16 BW=5MHz Channel=23790 RB Size=25 Position=#0



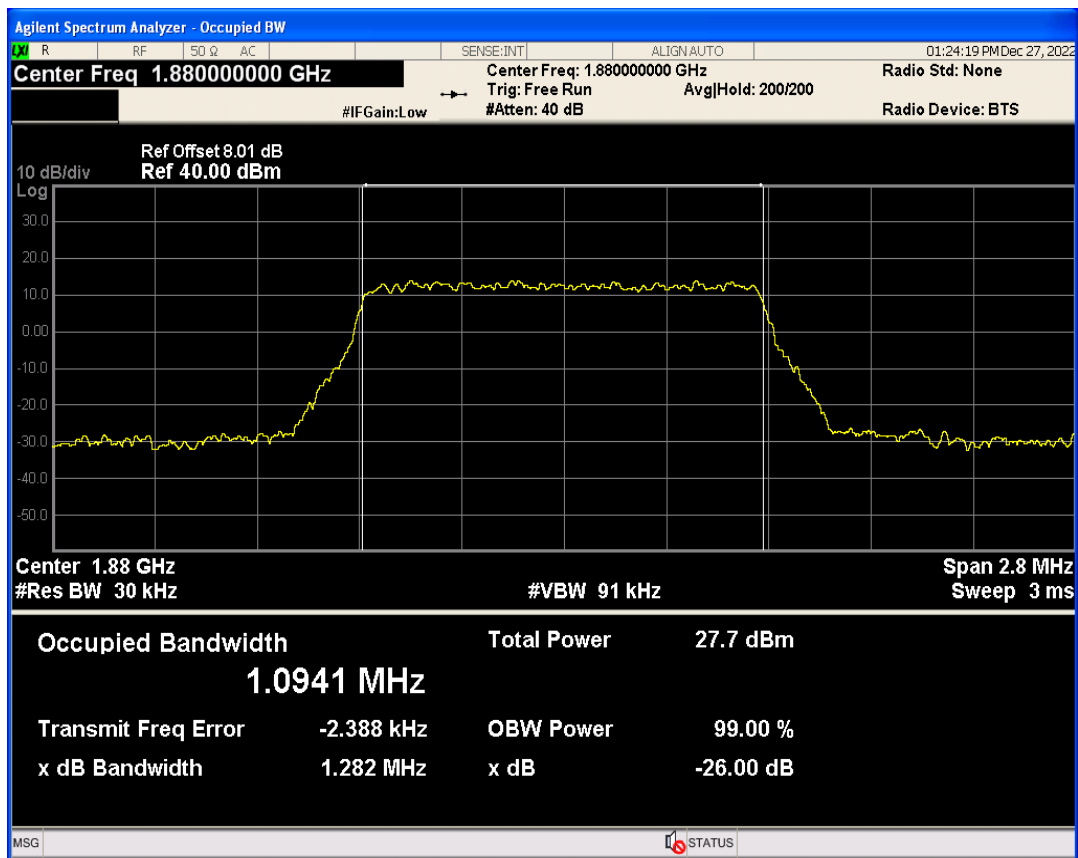
Band17 QAM16 BW=10MHz Channel=23790 RB Size=50 Position=#0



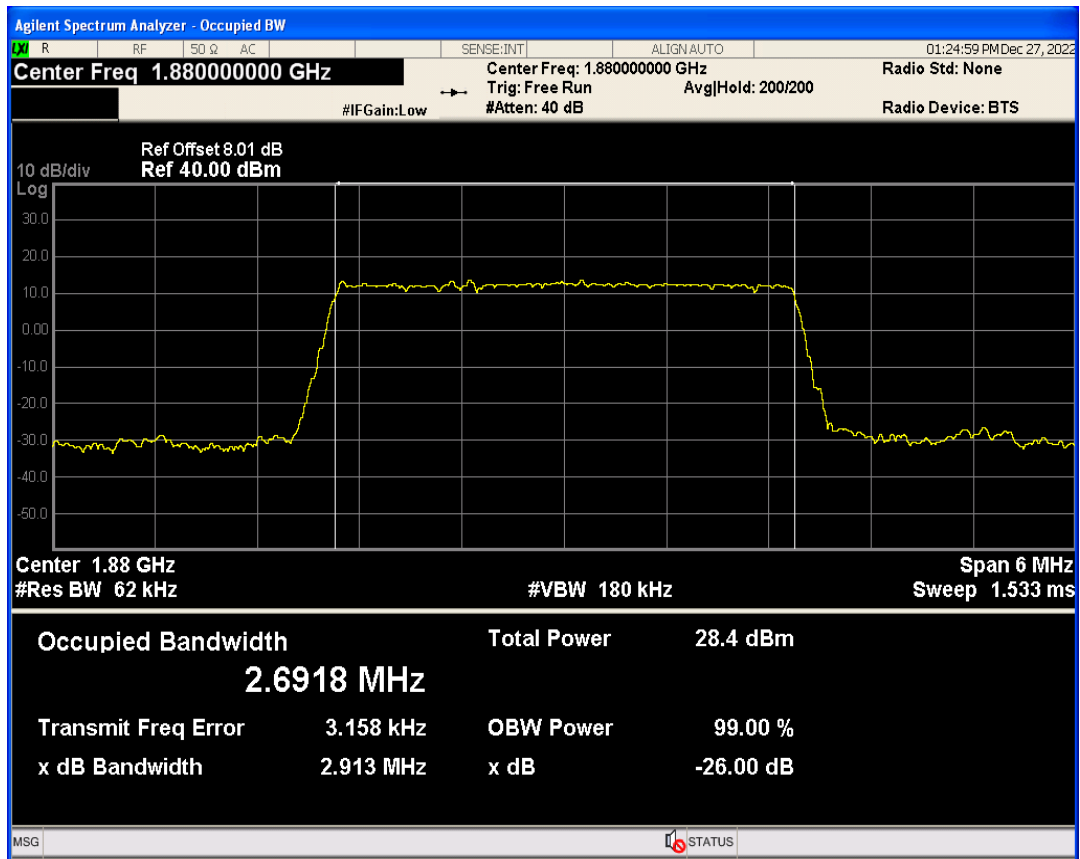
Band17 QPSK BW=10MHz Channel=23790 RB Size=50 Position=#0



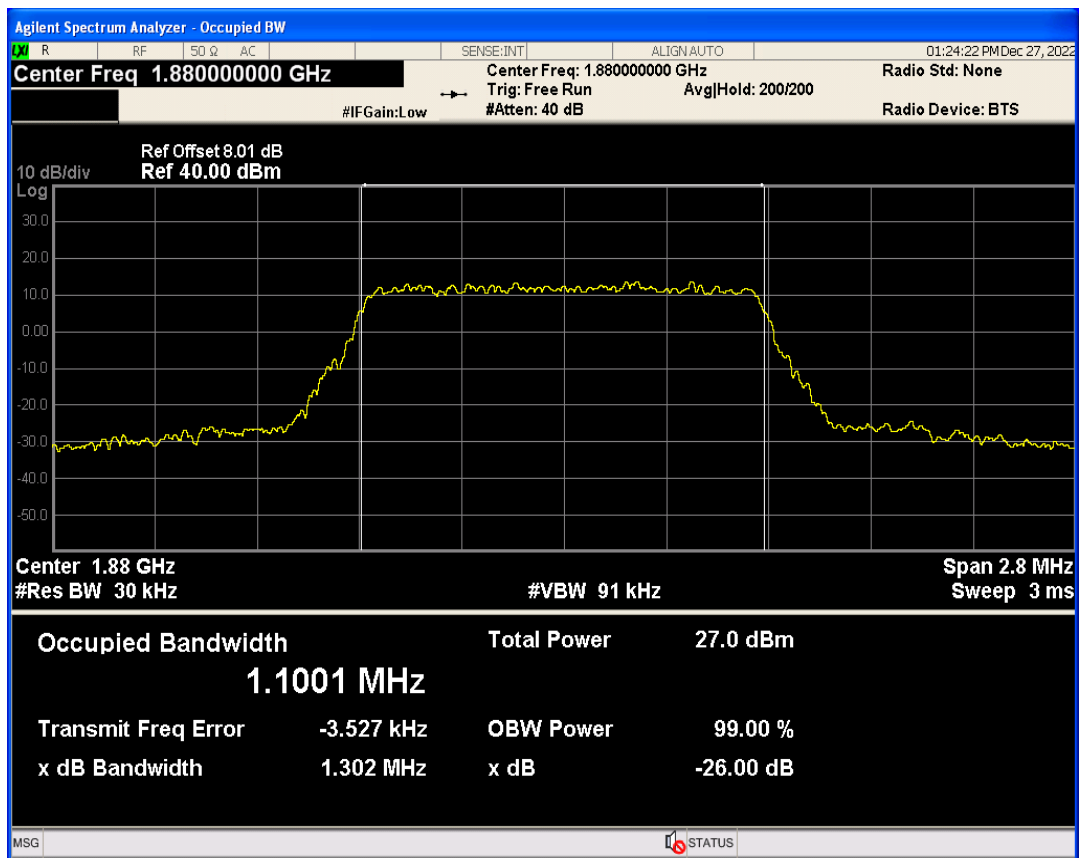
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



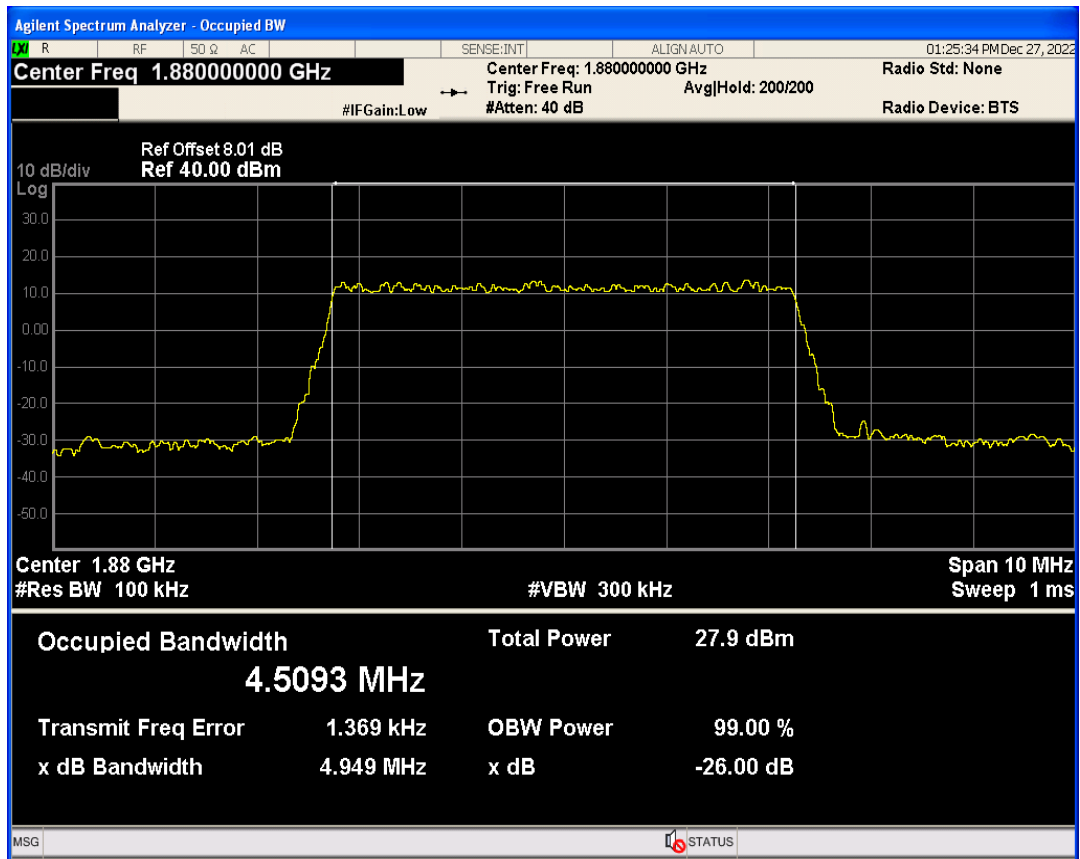
Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



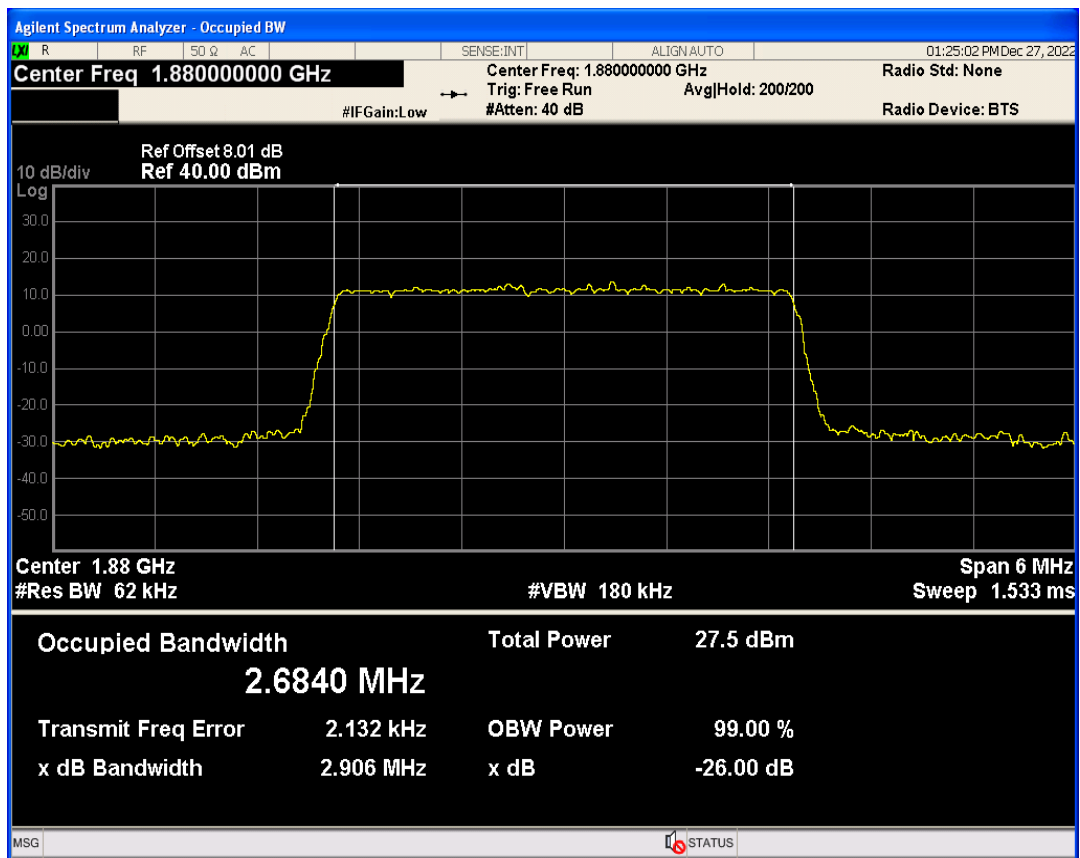
Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=6 Position=#0



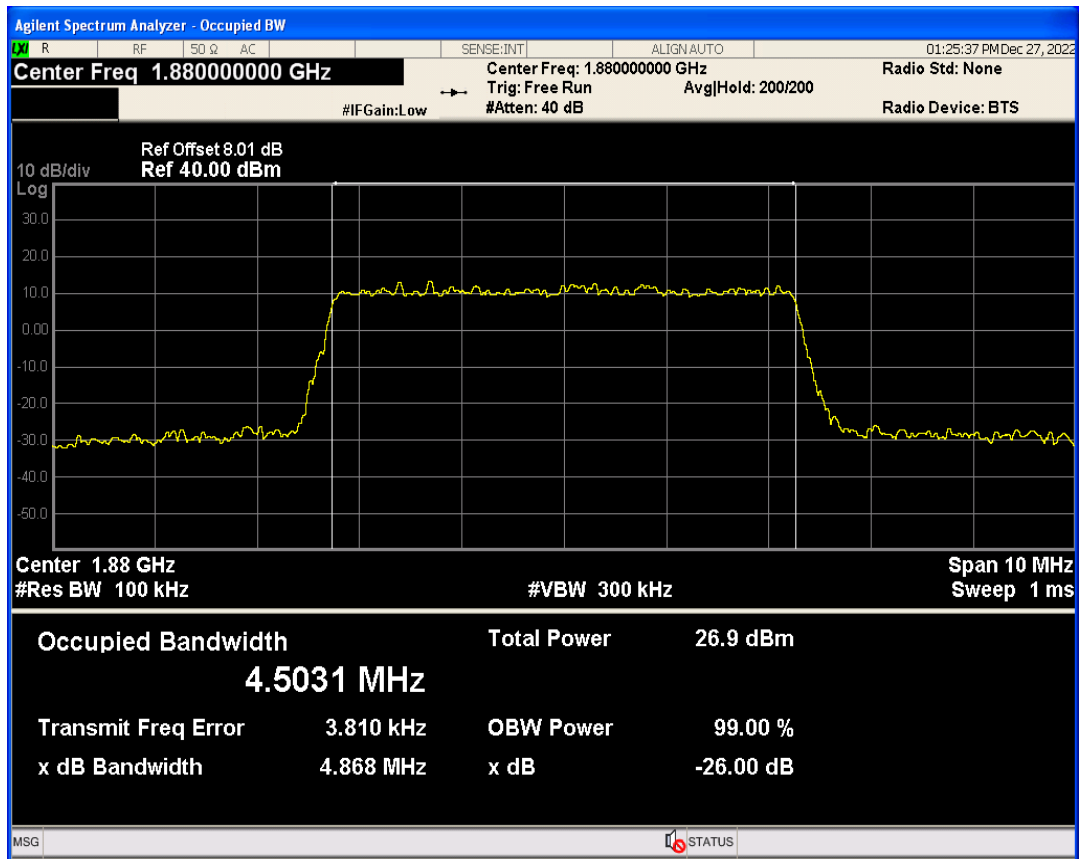
Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



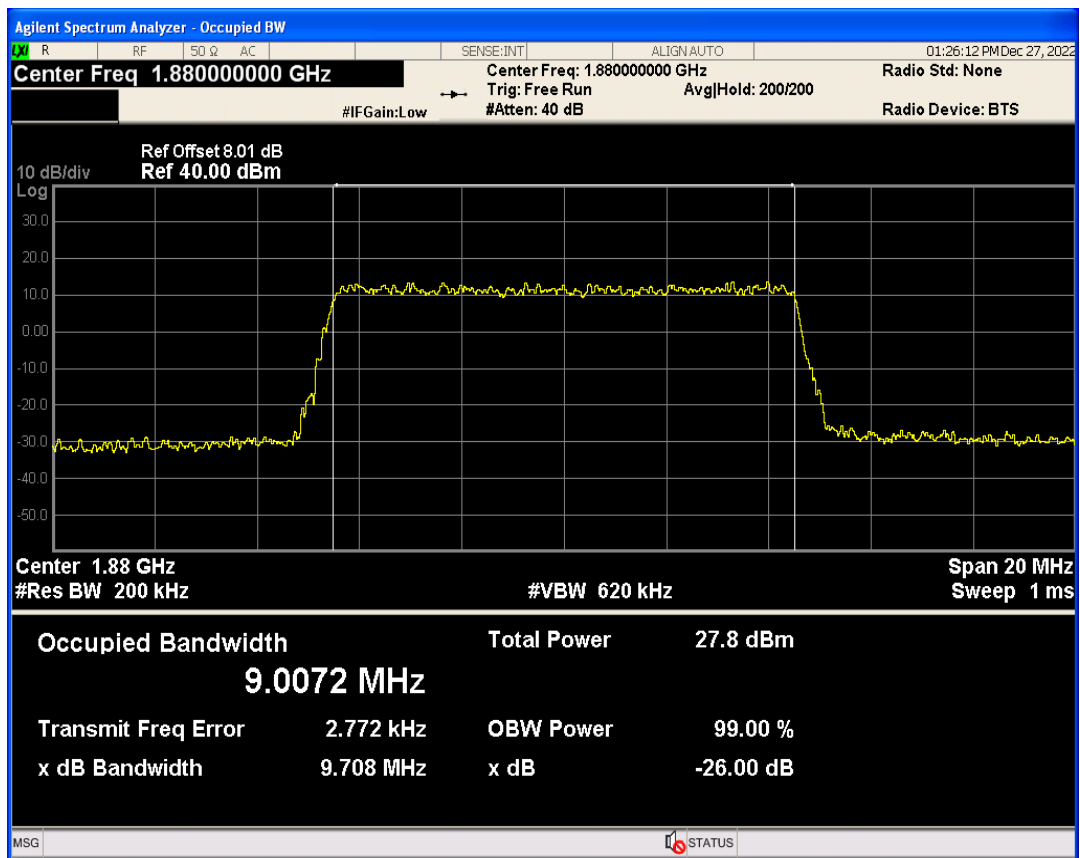
Band2 QAM16 BW=3MHz Channel=18900 RB Size=15 Position=#0



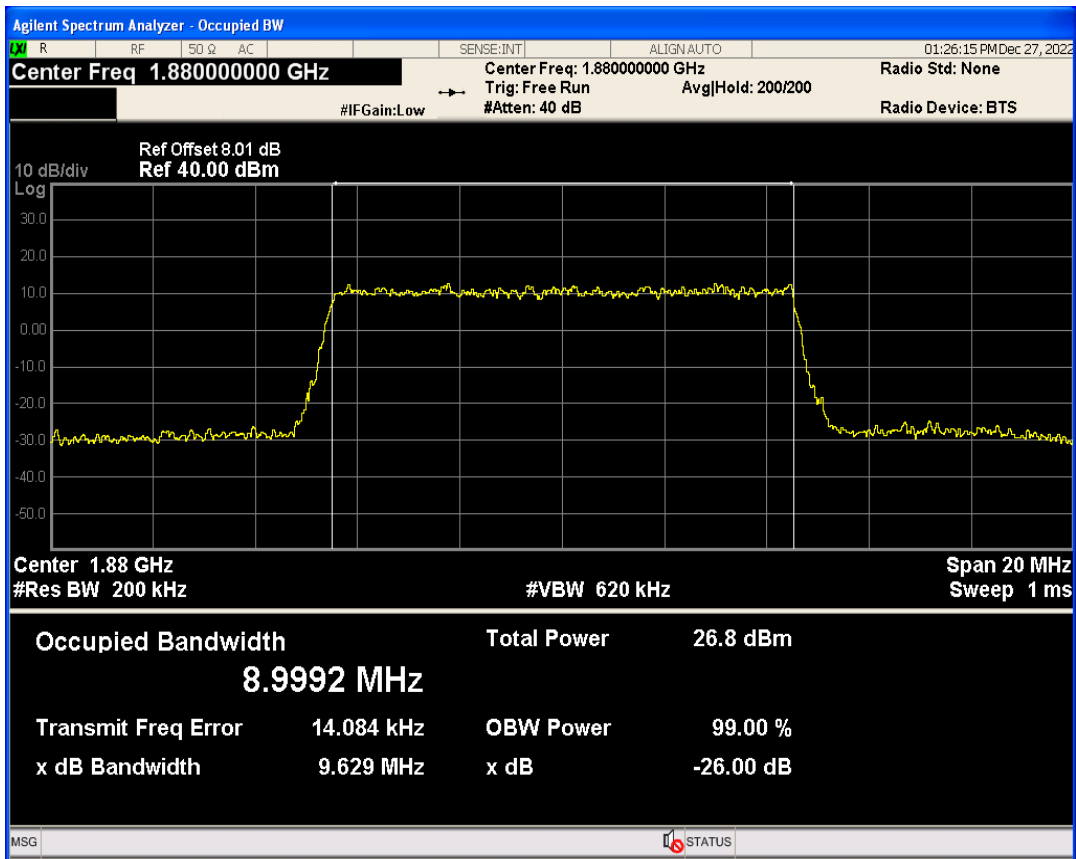
Band2 QAM16 BW=5MHz Channel=18900 RB Size=25 Position=#0



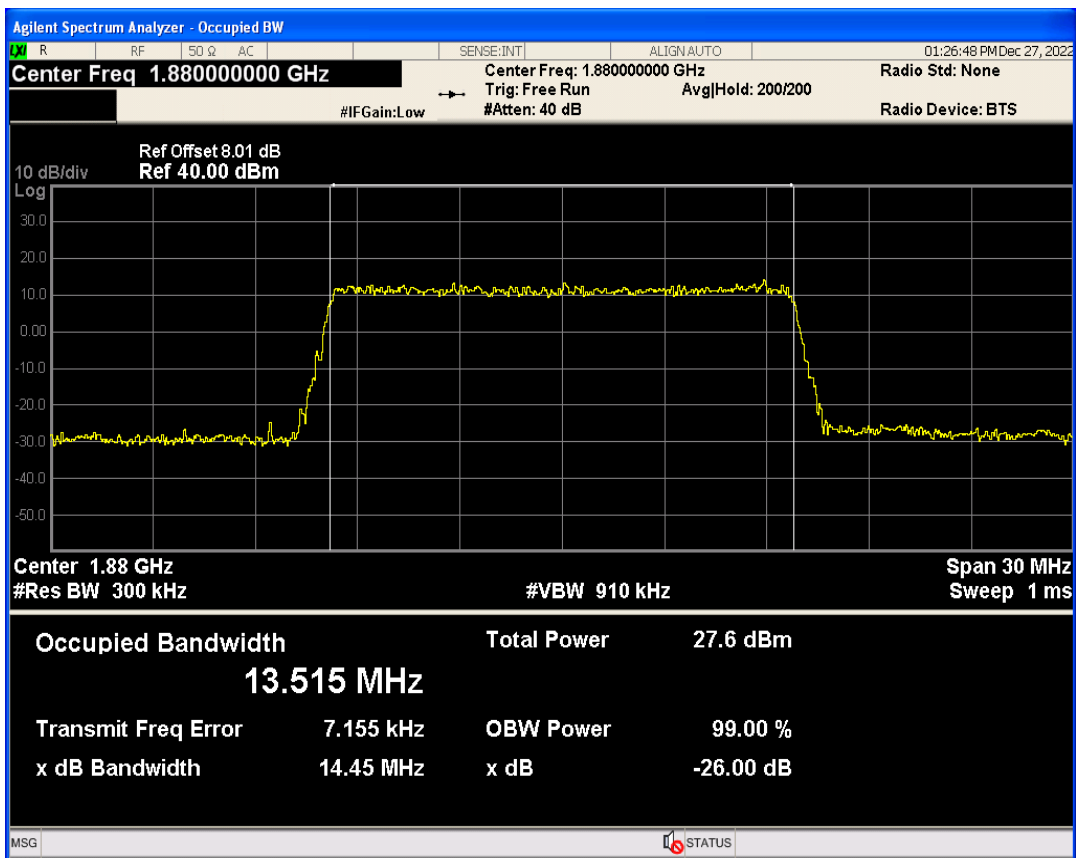
Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0



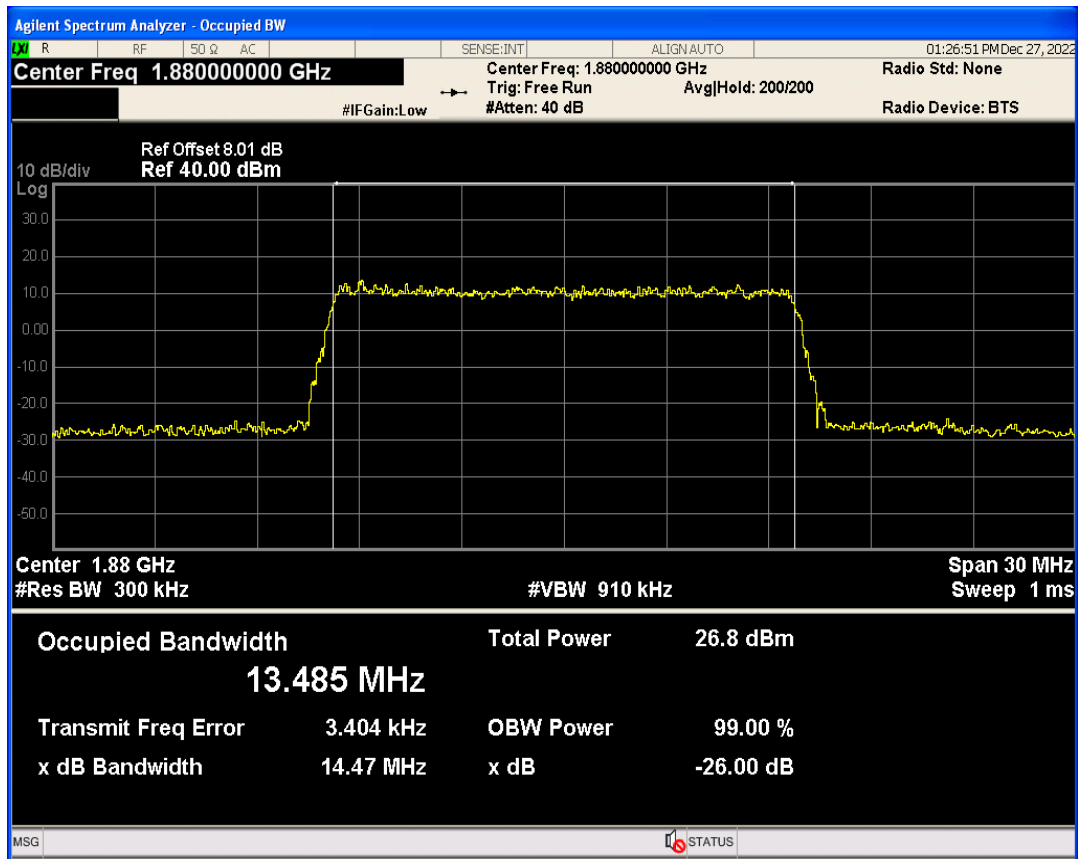
Band2 QAM16 BW=10MHz Channel=18900 RB Size=50 Position=#0



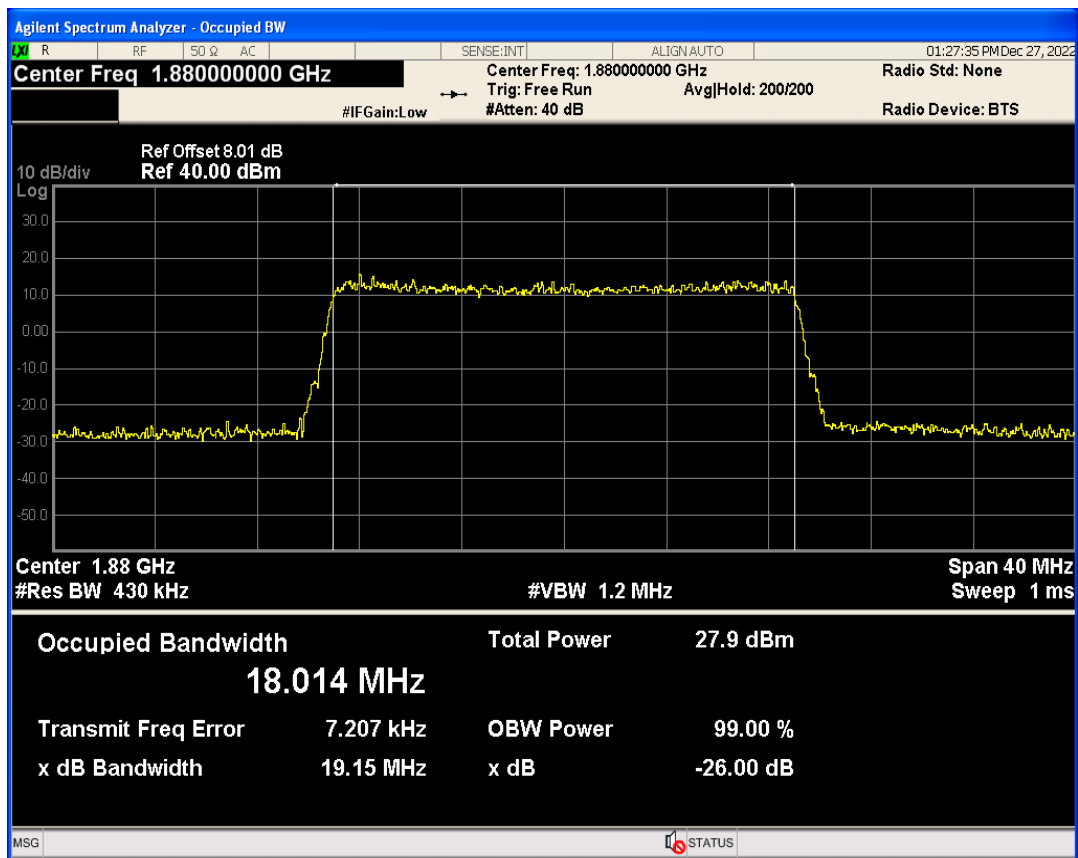
Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



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

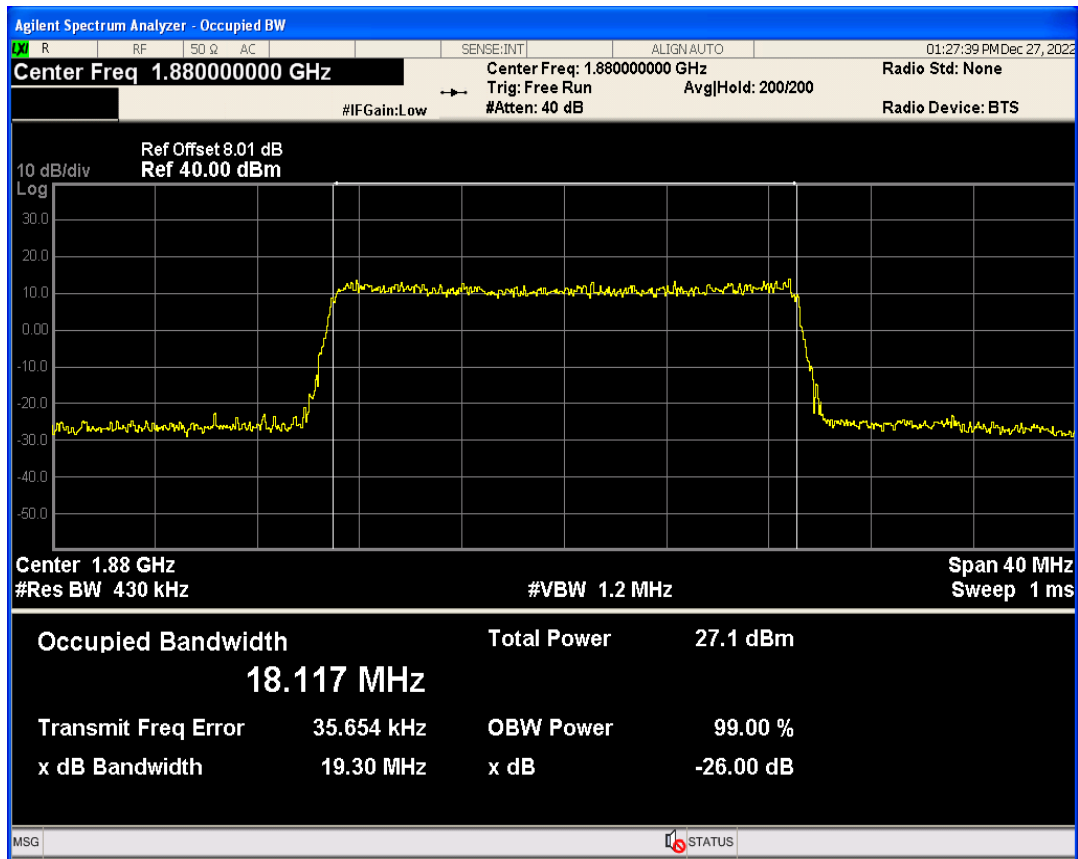


Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0

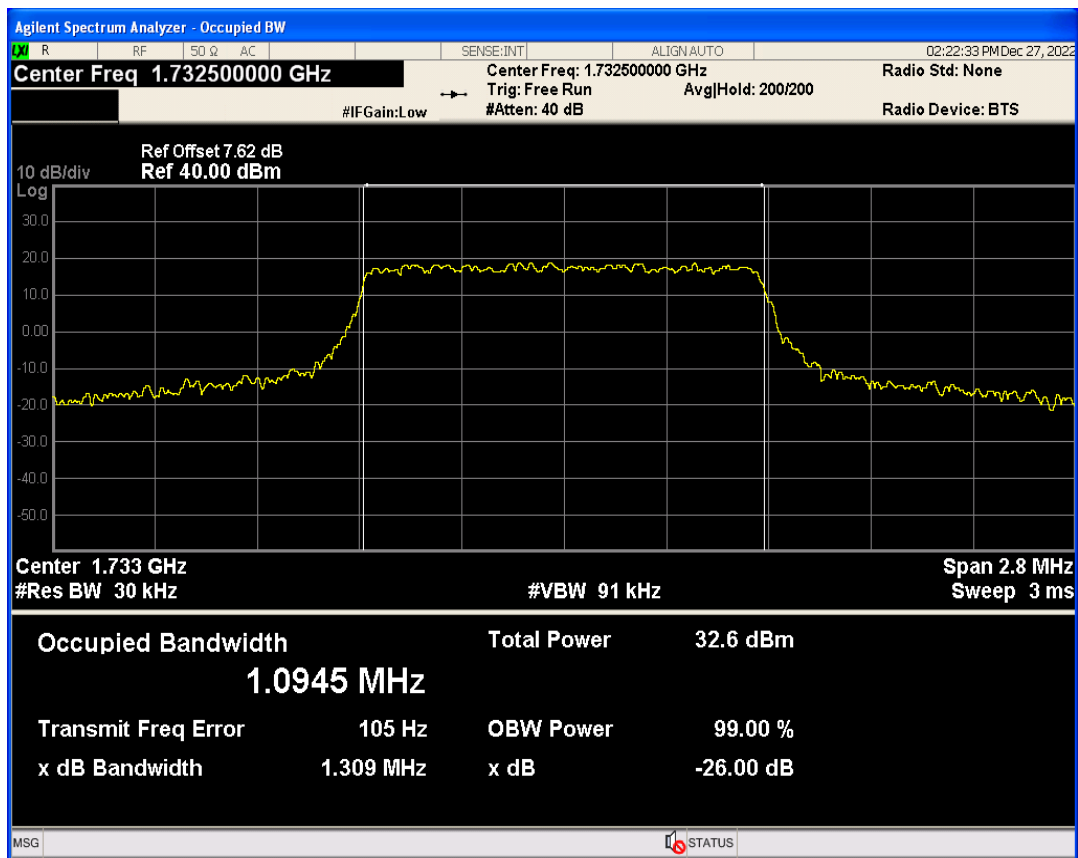


Band2 QAM16 BW=20MHz Channel=18900 RB Size=100 Position=#0

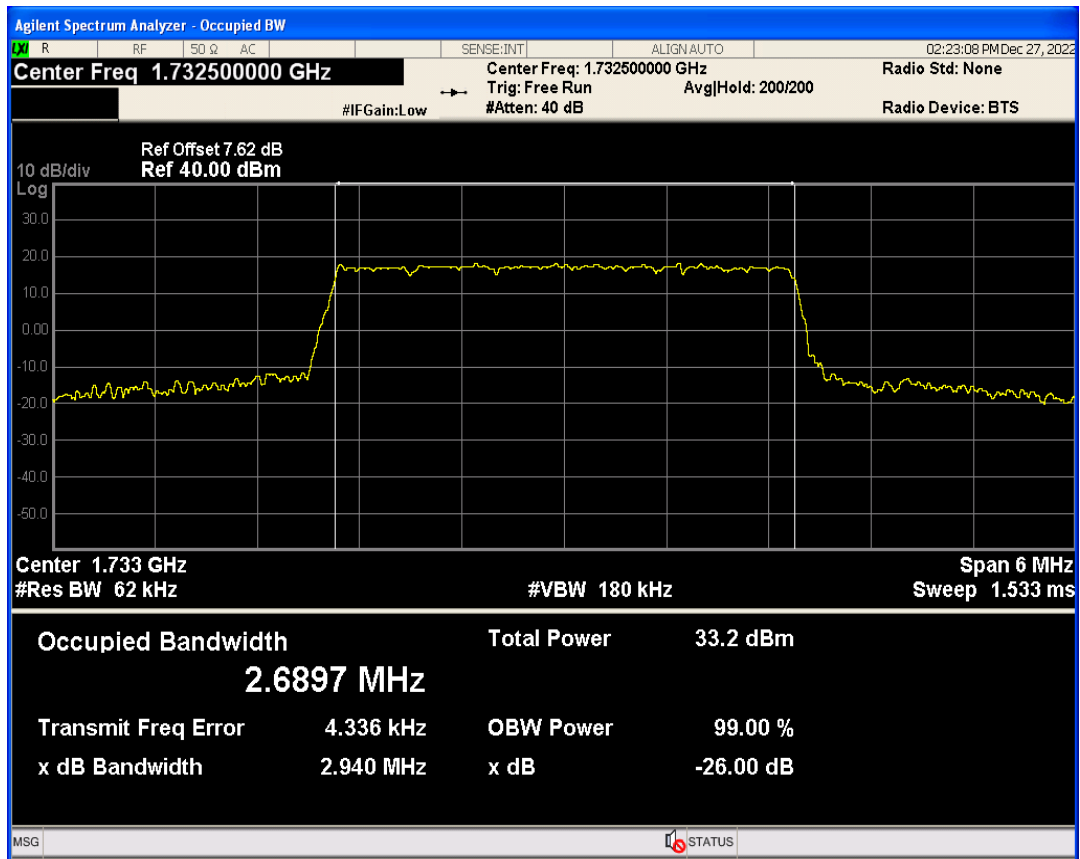




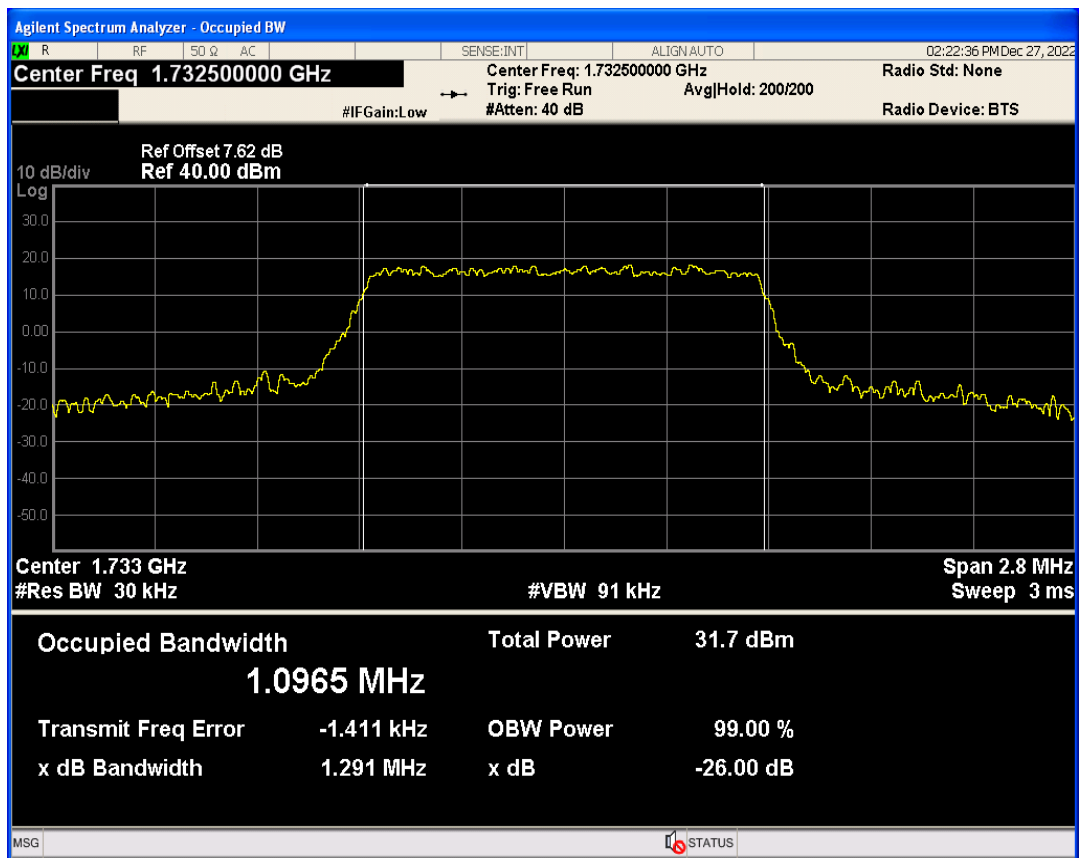
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



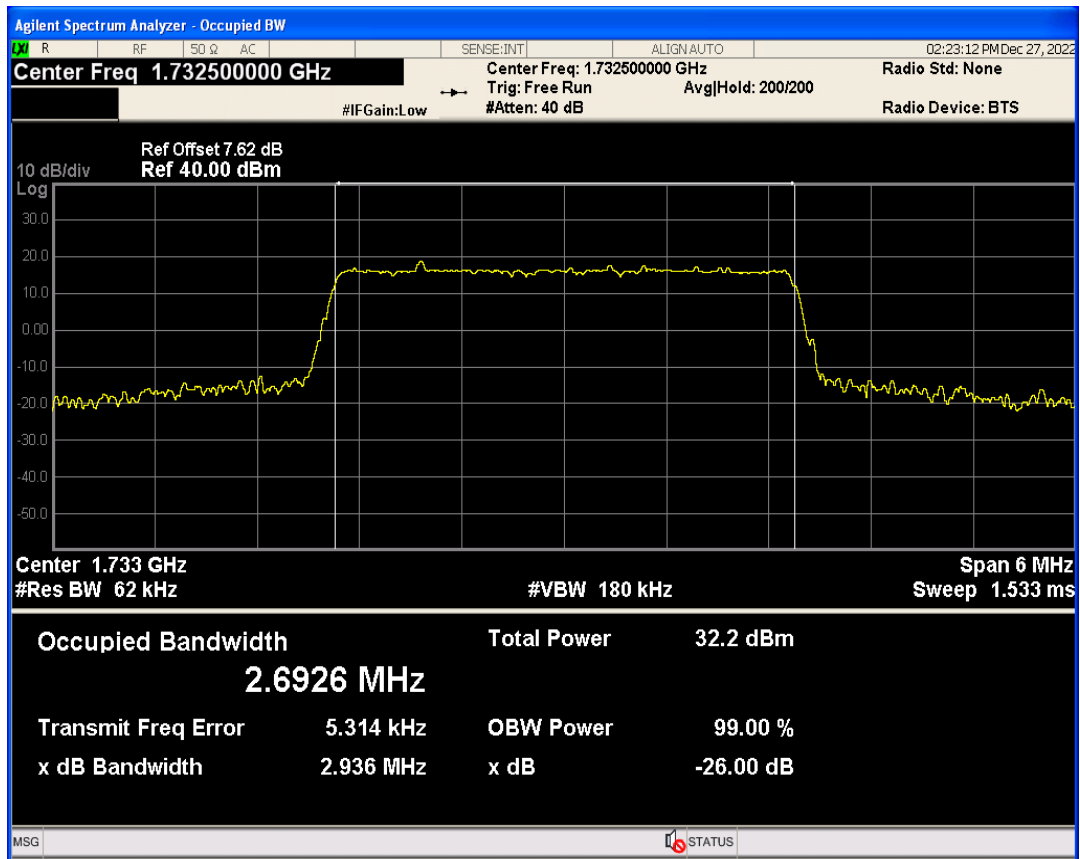
Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0



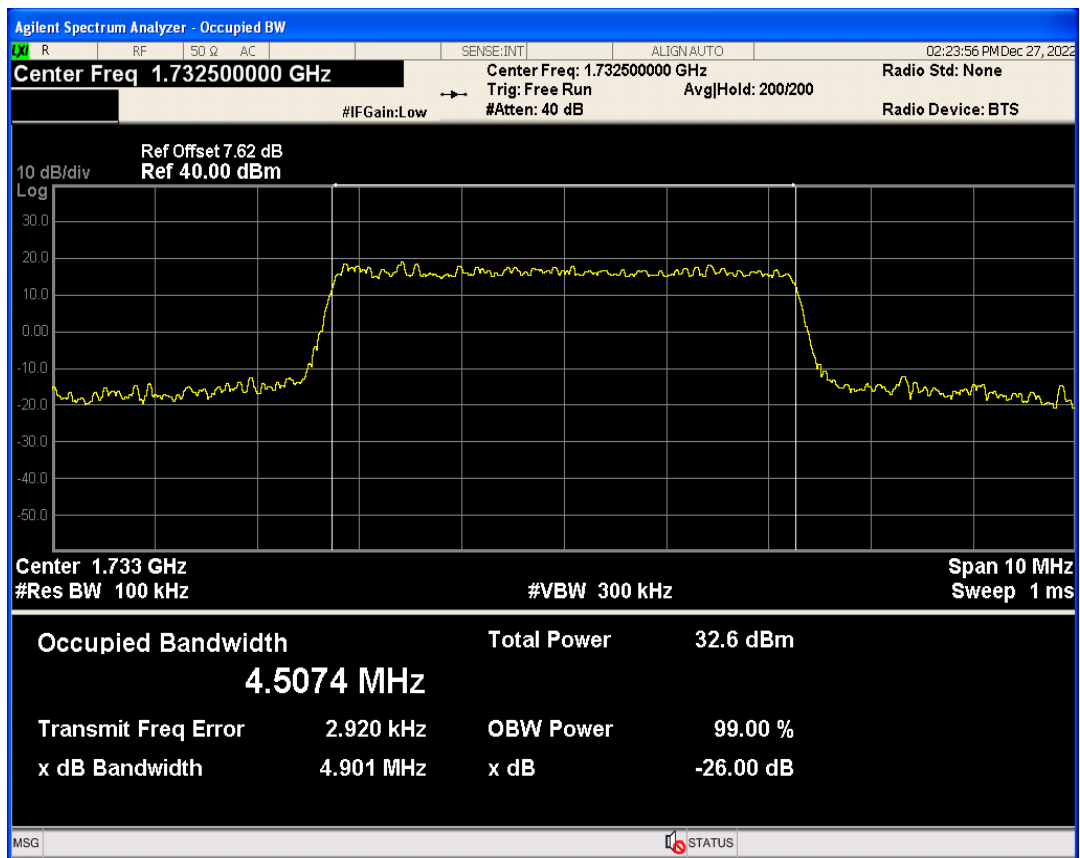
Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=6 Position=#0



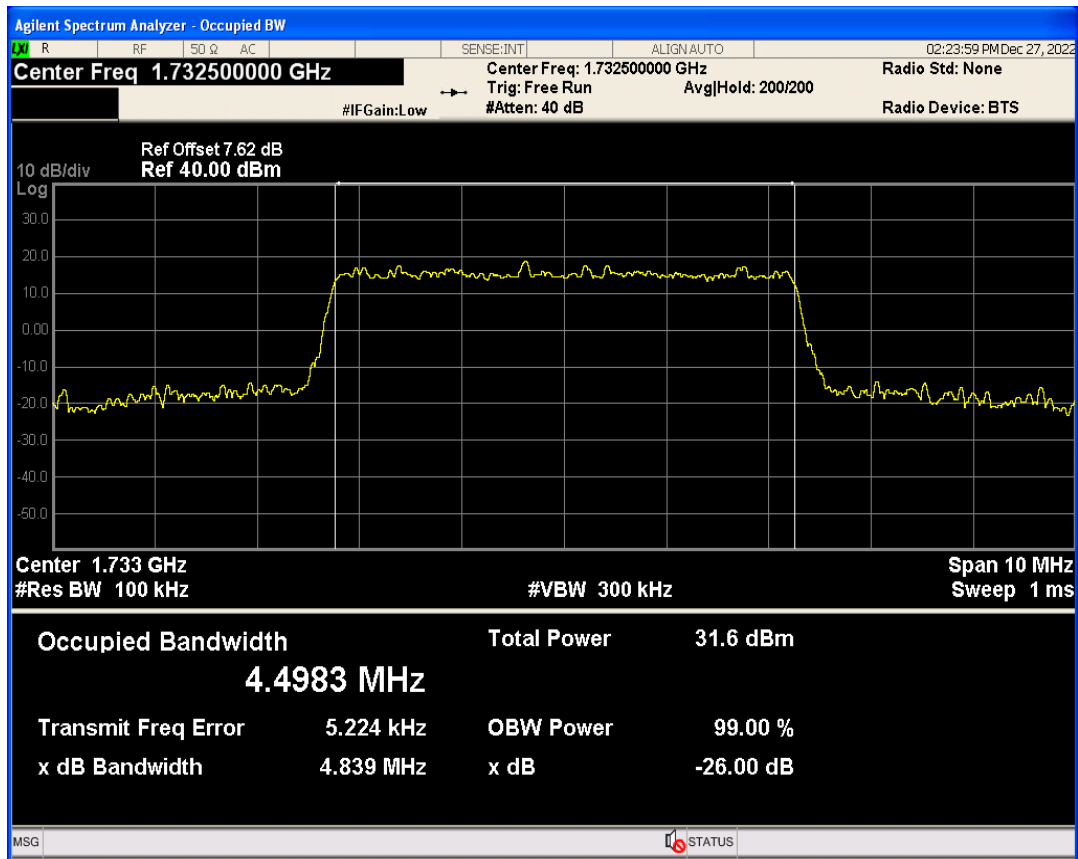
Band4 QAM16 BW=3MHz Channel=20175 RB Size=15 Position=#0



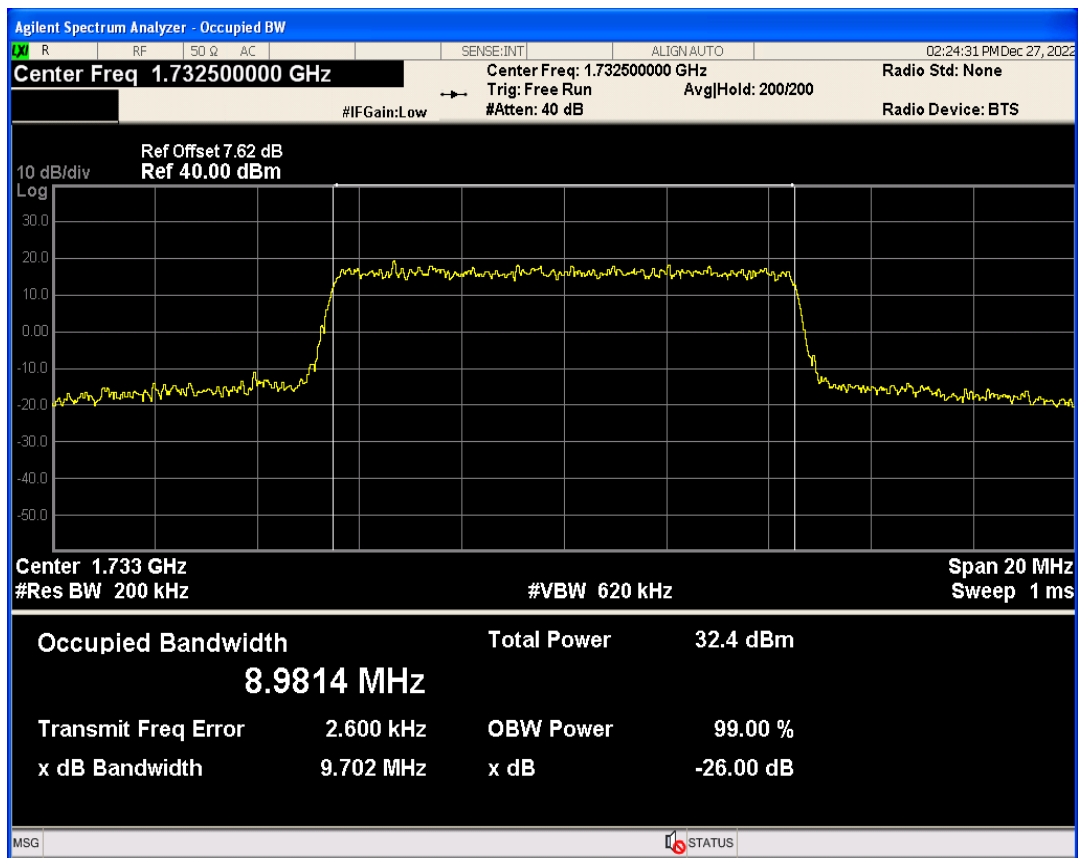
Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0



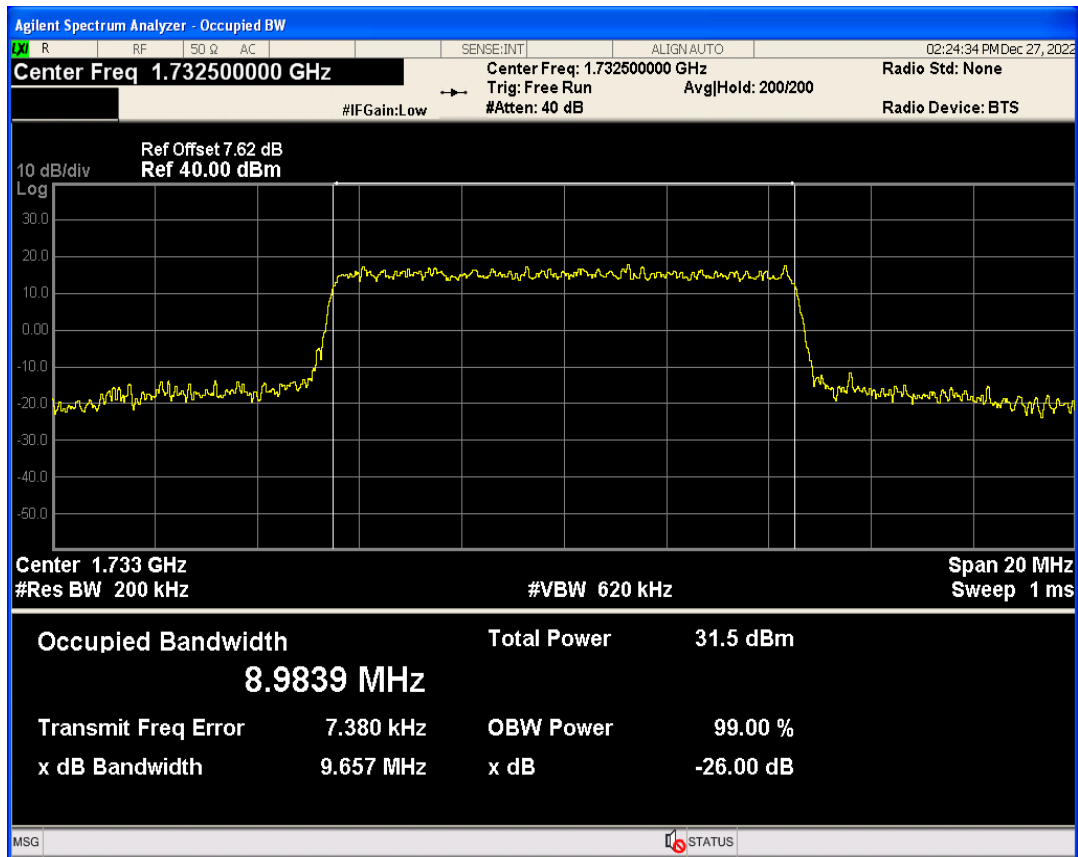
Band4 QAM16 BW=5MHz Channel=20175 RB Size=25 Position=#0



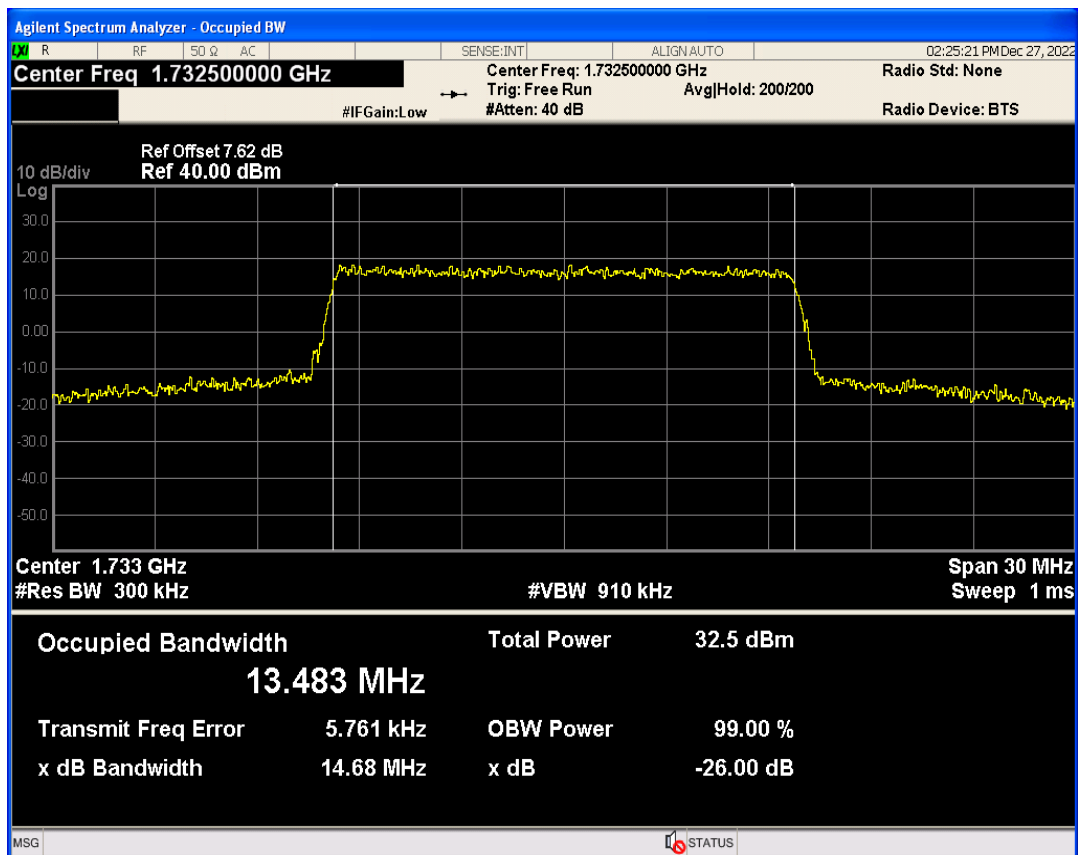
Band4 QPSK BW=10MHz Channel=20175 RB Size=50 Position=#0



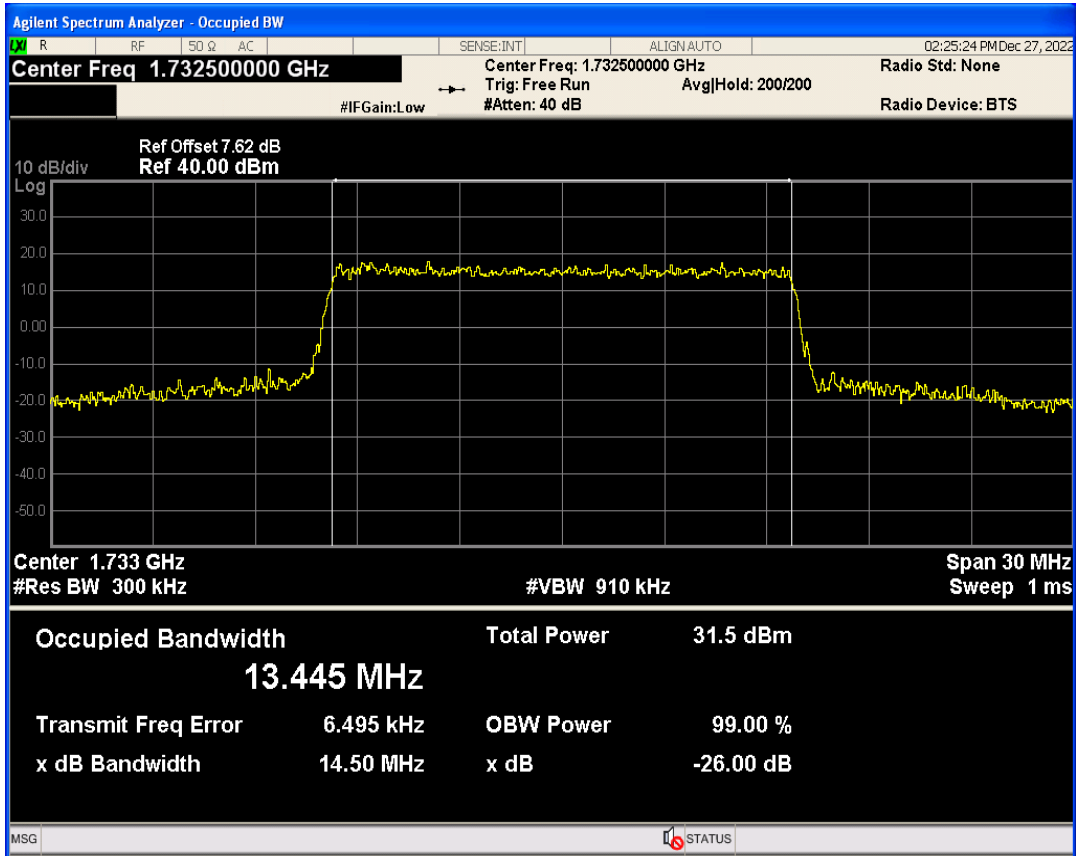
Band4 QAM16 BW=10MHz Channel=20175 RB Size=50 Position=#0



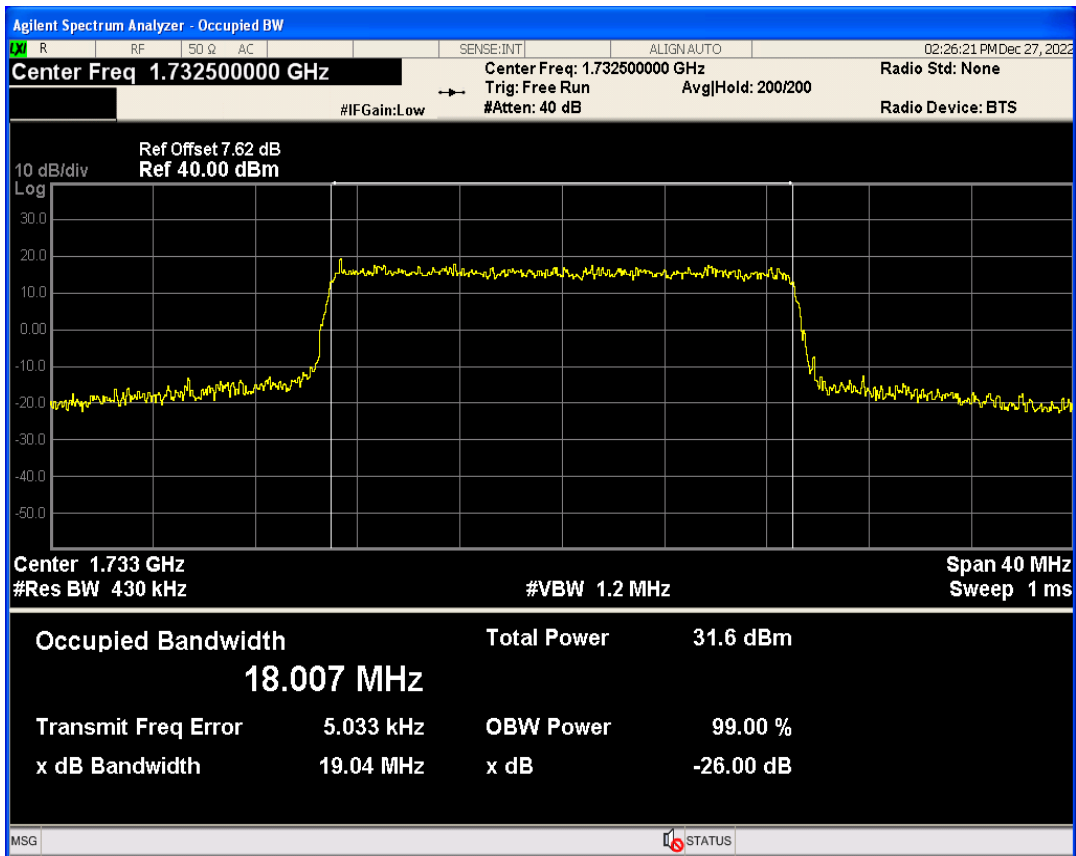
Band4 QPSK BW=15MHz Channel=20175 RB Size=75 Position=#0



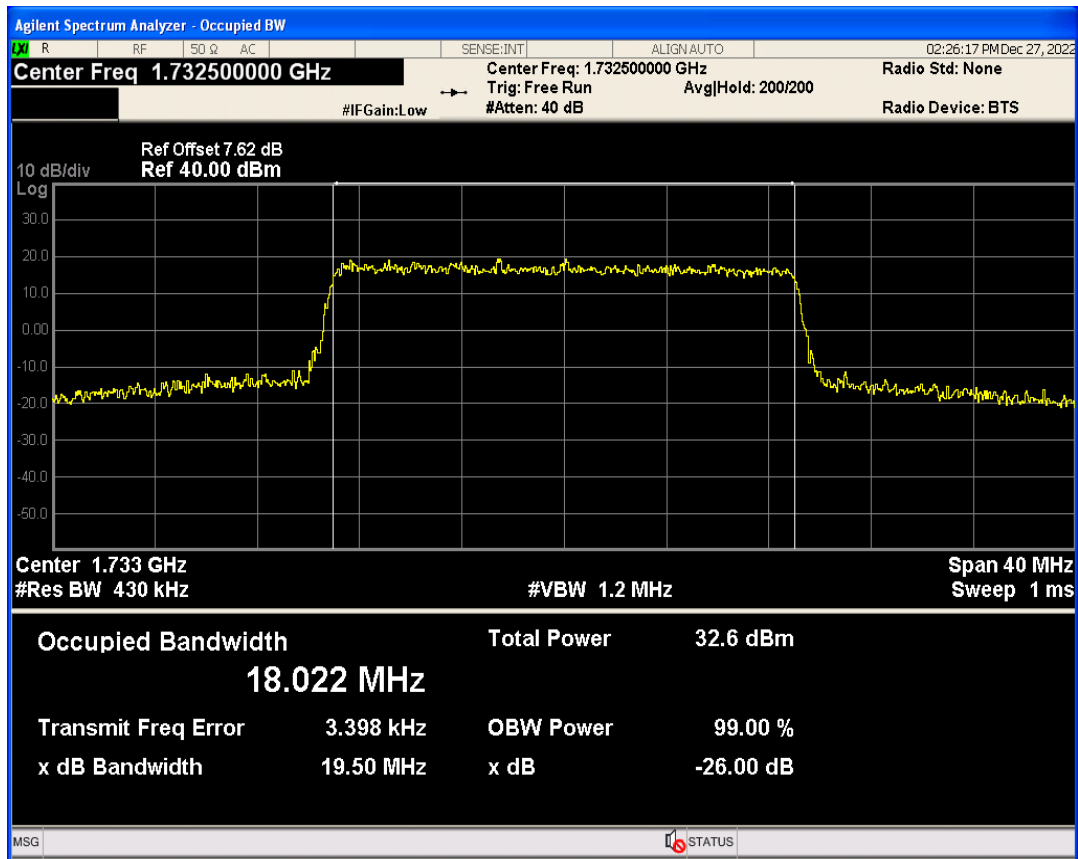
Band4 QAM16 BW=15MHz Channel=20175 RB Size=75 Position=#0



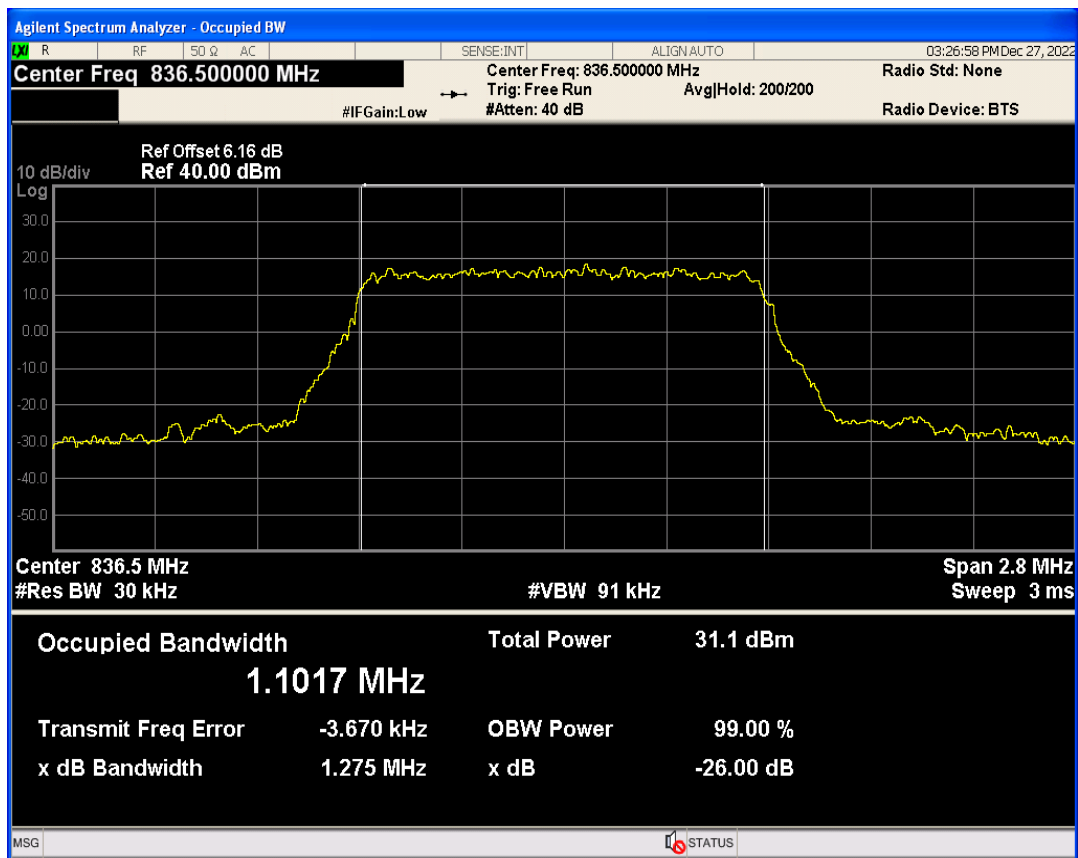
Band4 QAM16 BW=20MHz Channel=20175 RB Size=100 Position=#0



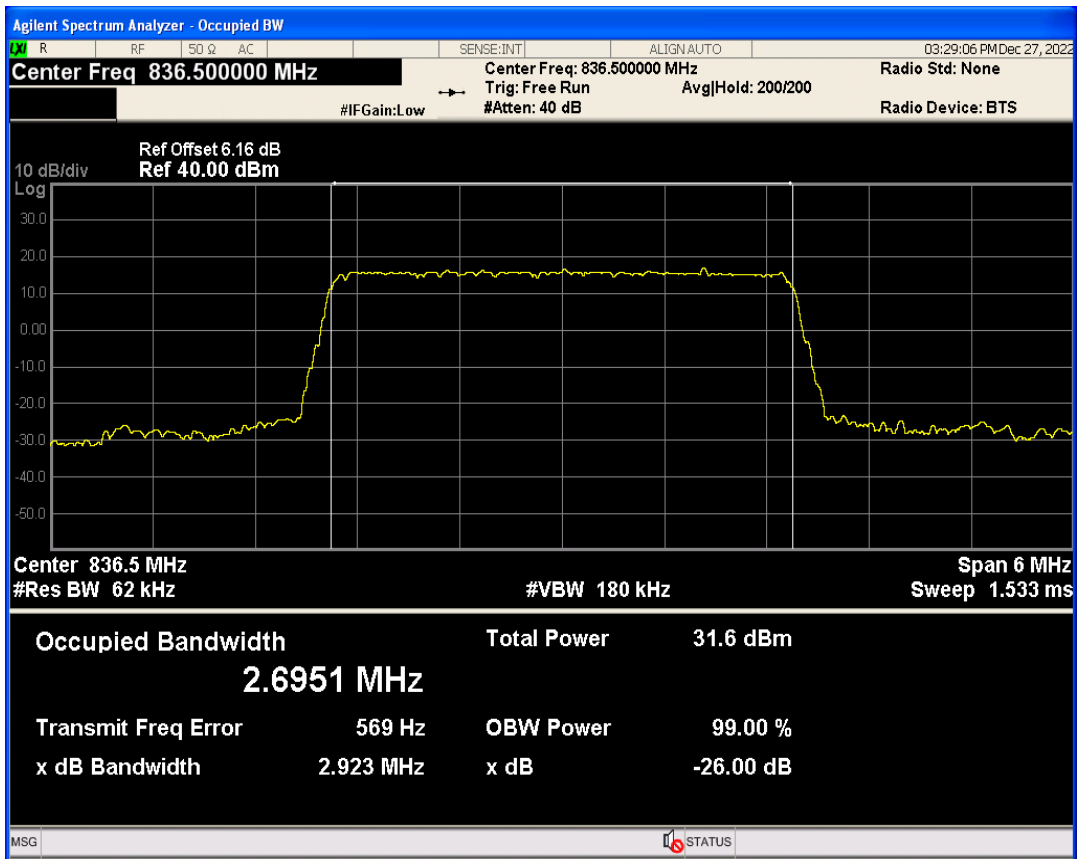
Band4 QPSK BW=20MHz Channel=20175 RB Size=100 Position=#0



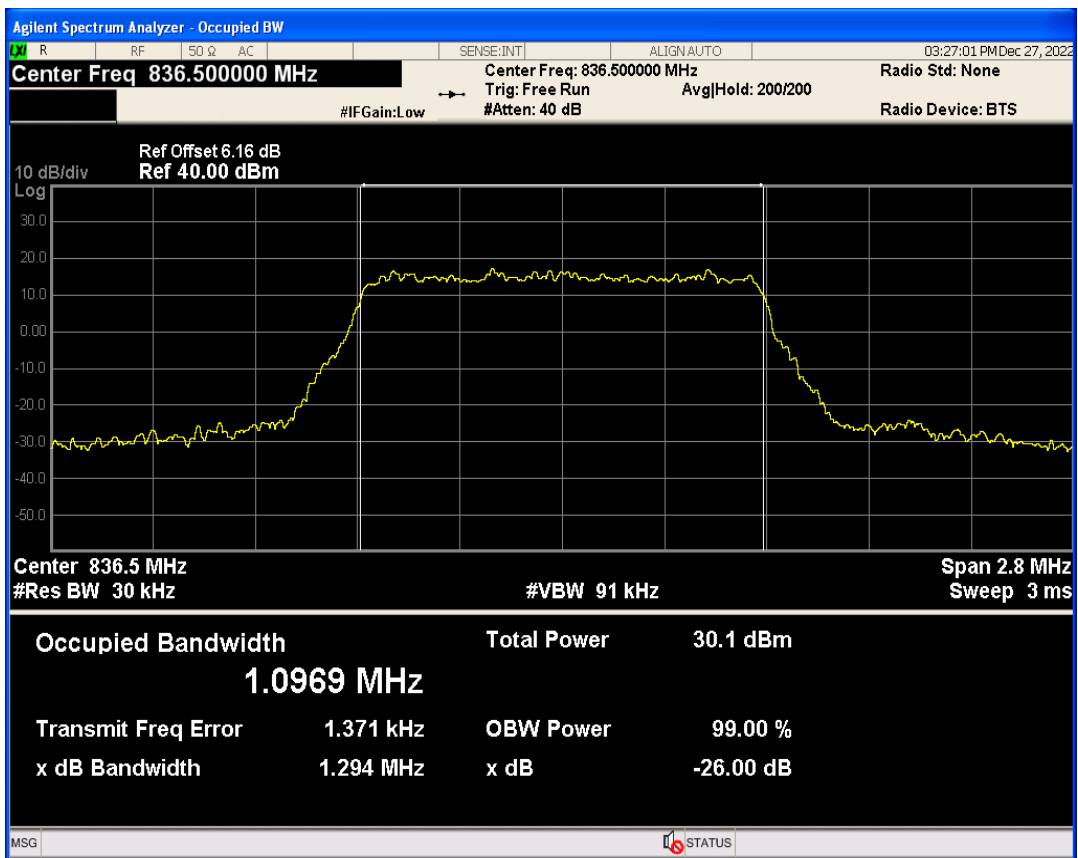
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0



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



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



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