

1 Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Verdict
Band12	1.4	23017	1	#0	QPSK	23.90	PASS
Band12	1.4	23017	1	#Mid	QPSK	23.93	PASS
Band12	1.4	23017	1	#Max	QPSK	23.85	PASS
Band12	1.4	23017	3	#0	QPSK	23.64	PASS
Band12	1.4	23017	3	#Mid	QPSK	23.63	PASS
Band12	1.4	23017	3	#Max	QPSK	23.62	PASS
Band12	1.4	23017	6	#0	QPSK	22.71	PASS
Band12	1.4	23017	1	#0	QAM16	22.92	PASS
Band12	1.4	23017	1	#Mid	QAM16	22.93	PASS
Band12	1.4	23017	1	#Max	QAM16	22.89	PASS
Band12	1.4	23017	3	#0	QAM16	22.93	PASS
Band12	1.4	23017	3	#Mid	QAM16	22.90	PASS
Band12	1.4	23017	3	#Max	QAM16	22.91	PASS
Band12	1.4	23017	6	#0	QAM16	21.88	PASS
Band12	1.4	23095	1	#0	QPSK	23.62	PASS
Band12	1.4	23095	1	#Mid	QPSK	23.65	PASS
Band12	1.4	23095	1	#Max	QPSK	23.63	PASS
Band12	1.4	23095	3	#0	QPSK	23.73	PASS
Band12	1.4	23095	3	#Mid	QPSK	23.71	PASS
Band12	1.4	23095	3	#Max	QPSK	23.73	PASS
Band12	1.4	23095	6	#0	QPSK	22.70	PASS
Band12	1.4	23095	1	#0	QAM16	22.90	PASS
Band12	1.4	23095	1	#Mid	QAM16	22.95	PASS
Band12	1.4	23095	1	#Max	QAM16	22.92	PASS
Band12	1.4	23095	3	#0	QAM16	22.86	PASS
Band12	1.4	23095	3	#Mid	QAM16	22.84	PASS
Band12	1.4	23095	3	#Max	QAM16	22.85	PASS
Band12	1.4	23095	6	#0	QAM16	21.80	PASS
Band12	1.4	23173	1	#0	QPSK	23.60	PASS
Band12	1.4	23173	1	#Mid	QPSK	23.54	PASS
Band12	1.4	23173	1	#Max	QPSK	23.51	PASS
Band12	1.4	23173	3	#0	QPSK	23.61	PASS
Band12	1.4	23173	3	#Mid	QPSK	23.64	PASS
Band12	1.4	23173	3	#Max	QPSK	23.63	PASS
Band12	1.4	23173	6	#0	QPSK	22.61	PASS
Band12	1.4	23173	1	#0	QAM16	22.50	PASS
Band12	1.4	23173	1	#Mid	QAM16	22.49	PASS
Band12	1.4	23173	1	#Max	QAM16	22.44	PASS
Band12	1.4	23173	3	#0	QAM16	22.75	PASS
Band12	1.4	23173	3	#Mid	QAM16	22.78	PASS
Band12	1.4	23173	3	#Max	QAM16	22.78	PASS

Band12	1.4	23173	6	#0	QAM16	21.80	PASS
Band12	3	23025	1	#0	QPSK	23.65	PASS
Band12	3	23025	1	#Mid	QPSK	23.66	PASS
Band12	3	23025	1	#Max	QPSK	23.65	PASS
Band12	3	23025	8	#0	QPSK	22.65	PASS
Band12	3	23025	8	#Mid	QPSK	22.65	PASS
Band12	3	23025	8	#Max	QPSK	22.65	PASS
Band12	3	23025	15	#0	QPSK	22.69	PASS
Band12	3	23025	1	#0	QAM16	23.10	PASS
Band12	3	23025	1	#Mid	QAM16	23.12	PASS
Band12	3	23025	1	#Max	QAM16	23.10	PASS
Band12	3	23025	8	#0	QAM16	21.72	PASS
Band12	3	23025	8	#Mid	QAM16	21.72	PASS
Band12	3	23025	8	#Max	QAM16	21.69	PASS
Band12	3	23025	15	#0	QAM16	21.75	PASS
Band12	3	23095	1	#0	QPSK	23.63	PASS
Band12	3	23095	1	#Mid	QPSK	23.70	PASS
Band12	3	23095	1	#Max	QPSK	23.60	PASS
Band12	3	23095	8	#0	QPSK	22.58	PASS
Band12	3	23095	8	#Mid	QPSK	22.61	PASS
Band12	3	23095	8	#Max	QPSK	22.59	PASS
Band12	3	23095	15	#0	QPSK	22.68	PASS
Band12	3	23095	1	#0	QAM16	22.89	PASS
Band12	3	23095	1	#Mid	QAM16	22.95	PASS
Band12	3	23095	1	#Max	QAM16	22.85	PASS
Band12	3	23095	8	#0	QAM16	21.68	PASS
Band12	3	23095	8	#Mid	QAM16	21.68	PASS
Band12	3	23095	8	#Max	QAM16	21.67	PASS
Band12	3	23095	15	#0	QAM16	21.63	PASS
Band12	3	23165	1	#0	QPSK	23.61	PASS
Band12	3	23165	1	#Mid	QPSK	23.66	PASS
Band12	3	23165	1	#Max	QPSK	23.55	PASS
Band12	3	23165	8	#0	QPSK	22.62	PASS
Band12	3	23165	8	#Mid	QPSK	22.64	PASS
Band12	3	23165	8	#Max	QPSK	22.56	PASS
Band12	3	23165	15	#0	QPSK	22.62	PASS
Band12	3	23165	1	#0	QAM16	22.55	PASS
Band12	3	23165	1	#Mid	QAM16	22.51	PASS
Band12	3	23165	1	#Max	QAM16	22.41	PASS
Band12	3	23165	8	#0	QAM16	21.66	PASS
Band12	3	23165	8	#Mid	QAM16	21.61	PASS
Band12	3	23165	8	#Max	QAM16	21.58	PASS
Band12	3	23165	15	#0	QAM16	21.65	PASS
Band12	5	23035	1	#0	QPSK	23.85	PASS

Band12	5	23035	1	#Mid	QPSK	23.87	PASS
Band12	5	23035	1	#Max	QPSK	23.83	PASS
Band12	5	23035	12	#0	QPSK	22.67	PASS
Band12	5	23035	12	#Mid	QPSK	22.68	PASS
Band12	5	23035	12	#Max	QPSK	22.64	PASS
Band12	5	23035	25	#0	QPSK	22.69	PASS
Band12	5	23035	1	#0	QAM16	23.19	PASS
Band12	5	23035	1	#Mid	QAM16	23.24	PASS
Band12	5	23035	1	#Max	QAM16	23.20	PASS
Band12	5	23035	12	#0	QAM16	21.62	PASS
Band12	5	23035	12	#Mid	QAM16	21.61	PASS
Band12	5	23035	12	#Max	QAM16	21.59	PASS
Band12	5	23035	25	#0	QAM16	21.71	PASS
Band12	5	23095	1	#0	QPSK	23.70	PASS
Band12	5	23095	1	#Mid	QPSK	23.80	PASS
Band12	5	23095	1	#Max	QPSK	23.72	PASS
Band12	5	23095	12	#0	QPSK	22.67	PASS
Band12	5	23095	12	#Mid	QPSK	22.66	PASS
Band12	5	23095	12	#Max	QPSK	22.75	PASS
Band12	5	23095	25	#0	QPSK	22.72	PASS
Band12	5	23095	1	#0	QAM16	22.97	PASS
Band12	5	23095	1	#Mid	QAM16	23.03	PASS
Band12	5	23095	1	#Max	QAM16	22.97	PASS
Band12	5	23095	12	#0	QAM16	21.71	PASS
Band12	5	23095	12	#Mid	QAM16	21.65	PASS
Band12	5	23095	12	#Max	QAM16	21.70	PASS
Band12	5	23095	25	#0	QAM16	21.71	PASS
Band12	5	23155	1	#0	QPSK	23.76	PASS
Band12	5	23155	1	#Mid	QPSK	23.73	PASS
Band12	5	23155	1	#Max	QPSK	23.66	PASS
Band12	5	23155	12	#0	QPSK	22.65	PASS
Band12	5	23155	12	#Mid	QPSK	22.63	PASS
Band12	5	23155	12	#Max	QPSK	22.49	PASS
Band12	5	23155	25	#0	QPSK	22.57	PASS
Band12	5	23155	1	#0	QAM16	23.13	PASS
Band12	5	23155	1	#Mid	QAM16	23.09	PASS
Band12	5	23155	1	#Max	QAM16	22.99	PASS
Band12	5	23155	12	#0	QAM16	21.66	PASS
Band12	5	23155	12	#Mid	QAM16	21.64	PASS
Band12	5	23155	12	#Max	QAM16	21.57	PASS
Band12	5	23155	25	#0	QAM16	21.60	PASS
Band12	10	23060	1	#0	QPSK	23.77	PASS
Band12	10	23060	1	#Mid	QPSK	23.77	PASS
Band12	10	23060	1	#Max	QPSK	23.79	PASS

Band12	10	23060	25	#0	QPSK	22.72	PASS
Band12	10	23060	25	#Mid	QPSK	22.68	PASS
Band12	10	23060	25	#Max	QPSK	22.70	PASS
Band12	10	23060	50	#0	QPSK	22.75	PASS
Band12	10	23060	1	#0	QAM16	22.66	PASS
Band12	10	23060	1	#Mid	QAM16	22.59	PASS
Band12	10	23060	1	#Max	QAM16	22.60	PASS
Band12	10	23060	25	#0	QAM16	21.70	PASS
Band12	10	23060	25	#Mid	QAM16	21.67	PASS
Band12	10	23060	25	#Max	QAM16	21.70	PASS
Band12	10	23060	50	#0	QAM16	21.66	PASS
Band12	10	23095	1	#0	QPSK	23.77	PASS
Band12	10	23095	1	#Mid	QPSK	23.82	PASS
Band12	10	23095	1	#Max	QPSK	23.76	PASS
Band12	10	23095	25	#0	QPSK	22.64	PASS
Band12	10	23095	25	#Mid	QPSK	22.70	PASS
Band12	10	23095	25	#Max	QPSK	22.76	PASS
Band12	10	23095	50	#0	QPSK	22.72	PASS
Band12	10	23095	1	#0	QAM16	23.09	PASS
Band12	10	23095	1	#Mid	QAM16	23.14	PASS
Band12	10	23095	1	#Max	QAM16	23.11	PASS
Band12	10	23095	25	#0	QAM16	21.65	PASS
Band12	10	23095	25	#Mid	QAM16	21.72	PASS
Band12	10	23095	25	#Max	QAM16	21.80	PASS
Band12	10	23095	50	#0	QAM16	21.72	PASS
Band12	10	23130	1	#0	QPSK	23.65	PASS
Band12	10	23130	1	#Mid	QPSK	23.66	PASS
Band12	10	23130	1	#Max	QPSK	23.58	PASS
Band12	10	23130	25	#0	QPSK	22.59	PASS
Band12	10	23130	25	#Mid	QPSK	22.66	PASS
Band12	10	23130	25	#Max	QPSK	22.61	PASS
Band12	10	23130	50	#0	QPSK	22.67	PASS
Band12	10	23130	1	#0	QAM16	22.84	PASS
Band12	10	23130	1	#Mid	QAM16	22.84	PASS
Band12	10	23130	1	#Max	QAM16	22.76	PASS
Band12	10	23130	25	#0	QAM16	21.63	PASS
Band12	10	23130	25	#Mid	QAM16	21.71	PASS
Band12	10	23130	25	#Max	QAM16	21.63	PASS
Band12	10	23130	50	#0	QAM16	21.66	PASS
Band17	5	23755	1	#0	QPSK	23.91	PASS
Band17	5	23755	1	#Mid	QPSK	23.83	PASS
Band17	5	23755	1	#Max	QPSK	23.96	PASS
Band17	5	23755	12	#0	QPSK	22.79	PASS
Band17	5	23755	12	#Mid	QPSK	22.77	PASS

Band17	5	23755	12	#Max	QPSK	22.82	PASS
Band17	5	23755	25	#0	QPSK	22.81	PASS
Band17	5	23755	1	#0	QAM16	23.27	PASS
Band17	5	23755	1	#Mid	QAM16	23.21	PASS
Band17	5	23755	1	#Max	QAM16	23.29	PASS
Band17	5	23755	12	#0	QAM16	21.76	PASS
Band17	5	23755	12	#Mid	QAM16	21.74	PASS
Band17	5	23755	12	#Max	QAM16	21.78	PASS
Band17	5	23755	25	#0	QAM16	21.75	PASS
Band17	5	23790	1	#0	QPSK	23.75	PASS
Band17	5	23790	1	#Mid	QPSK	23.76	PASS
Band17	5	23790	1	#Max	QPSK	23.73	PASS
Band17	5	23790	12	#0	QPSK	22.75	PASS
Band17	5	23790	12	#Mid	QPSK	22.74	PASS
Band17	5	23790	12	#Max	QPSK	22.76	PASS
Band17	5	23790	25	#0	QPSK	22.78	PASS
Band17	5	23790	1	#0	QAM16	23.26	PASS
Band17	5	23790	1	#Mid	QAM16	23.27	PASS
Band17	5	23790	1	#Max	QAM16	23.27	PASS
Band17	5	23790	12	#0	QAM16	21.70	PASS
Band17	5	23790	12	#Mid	QAM16	21.69	PASS
Band17	5	23790	12	#Max	QAM16	21.71	PASS
Band17	5	23790	25	#0	QAM16	21.82	PASS
Band17	5	23825	1	#0	QPSK	23.86	PASS
Band17	5	23825	1	#Mid	QPSK	23.86	PASS
Band17	5	23825	1	#Max	QPSK	23.73	PASS
Band17	5	23825	12	#0	QPSK	22.75	PASS
Band17	5	23825	12	#Mid	QPSK	22.73	PASS
Band17	5	23825	12	#Max	QPSK	22.64	PASS
Band17	5	23825	25	#0	QPSK	22.74	PASS
Band17	5	23825	1	#0	QAM16	23.07	PASS
Band17	5	23825	1	#Mid	QAM16	23.09	PASS
Band17	5	23825	1	#Max	QAM16	22.97	PASS
Band17	5	23825	12	#0	QAM16	21.81	PASS
Band17	5	23825	12	#Mid	QAM16	21.80	PASS
Band17	5	23825	12	#Max	QAM16	21.68	PASS
Band17	5	23825	25	#0	QAM16	21.71	PASS
Band17	10	23780	1	#0	QPSK	23.74	PASS
Band17	10	23780	1	#Mid	QPSK	23.81	PASS
Band17	10	23780	1	#Max	QPSK	23.77	PASS
Band17	10	23780	25	#0	QPSK	22.78	PASS
Band17	10	23780	25	#Mid	QPSK	22.81	PASS
Band17	10	23780	25	#Max	QPSK	22.81	PASS
Band17	10	23780	50	#0	QPSK	22.85	PASS

Band17	10	23780	1	#0	QAM16	23.19	PASS
Band17	10	23780	1	#Mid	QAM16	23.25	PASS
Band17	10	23780	1	#Max	QAM16	23.17	PASS
Band17	10	23780	25	#0	QAM16	21.80	PASS
Band17	10	23780	25	#Mid	QAM16	21.83	PASS
Band17	10	23780	25	#Max	QAM16	21.83	PASS
Band17	10	23780	50	#0	QAM16	21.80	PASS
Band17	10	23790	1	#0	QPSK	23.76	PASS
Band17	10	23790	1	#Mid	QPSK	23.77	PASS
Band17	10	23790	1	#Max	QPSK	23.74	PASS
Band17	10	23790	25	#0	QPSK	22.77	PASS
Band17	10	23790	25	#Mid	QPSK	22.81	PASS
Band17	10	23790	25	#Max	QPSK	22.77	PASS
Band17	10	23790	50	#0	QPSK	22.80	PASS
Band17	10	23790	1	#0	QAM16	22.92	PASS
Band17	10	23790	1	#Mid	QAM16	22.97	PASS
Band17	10	23790	1	#Max	QAM16	22.91	PASS
Band17	10	23790	25	#0	QAM16	21.74	PASS
Band17	10	23790	25	#Mid	QAM16	21.72	PASS
Band17	10	23790	25	#Max	QAM16	21.76	PASS
Band17	10	23790	50	#0	QAM16	21.82	PASS
Band17	10	23800	1	#0	QPSK	23.70	PASS
Band17	10	23800	1	#Mid	QPSK	23.80	PASS
Band17	10	23800	1	#Max	QPSK	23.75	PASS
Band17	10	23800	25	#0	QPSK	22.76	PASS
Band17	10	23800	25	#Mid	QPSK	22.78	PASS
Band17	10	23800	25	#Max	QPSK	22.72	PASS
Band17	10	23800	50	#0	QPSK	22.75	PASS
Band17	10	23800	1	#0	QAM16	22.61	PASS
Band17	10	23800	1	#Mid	QAM16	22.72	PASS
Band17	10	23800	1	#Max	QAM16	22.57	PASS
Band17	10	23800	25	#0	QAM16	21.70	PASS
Band17	10	23800	25	#Mid	QAM16	21.77	PASS
Band17	10	23800	25	#Max	QAM16	21.64	PASS
Band17	10	23800	50	#0	QAM16	21.75	PASS
Band2	1.4	18607	1	#0	QPSK	22.90	PASS
Band2	1.4	18607	1	#Mid	QPSK	24.12	PASS
Band2	1.4	18607	1	#Max	QPSK	24.08	PASS
Band2	1.4	18607	3	#0	QPSK	23.93	PASS
Band2	1.4	18607	3	#Mid	QPSK	23.91	PASS
Band2	1.4	18607	3	#Max	QPSK	23.89	PASS
Band2	1.4	18607	6	#0	QPSK	22.89	PASS
Band2	1.4	18607	1	#0	QAM16	23.16	PASS
Band2	1.4	18607	1	#Mid	QAM16	23.14	PASS

Band2	1.4	18607	1	#Max	QAM16	23.11	PASS
Band2	1.4	18607	3	#0	QAM16	23.14	PASS
Band2	1.4	18607	3	#Mid	QAM16	23.14	PASS
Band2	1.4	18607	3	#Max	QAM16	23.10	PASS
Band2	1.4	18607	6	#0	QAM16	22.10	PASS
Band2	1.4	18900	1	#0	QPSK	23.89	PASS
Band2	1.4	18900	1	#Mid	QPSK	23.88	PASS
Band2	1.4	18900	1	#Max	QPSK	23.87	PASS
Band2	1.4	18900	3	#0	QPSK	23.96	PASS
Band2	1.4	18900	3	#Mid	QPSK	23.98	PASS
Band2	1.4	18900	3	#Max	QPSK	23.96	PASS
Band2	1.4	18900	6	#0	QPSK	22.94	PASS
Band2	1.4	18900	1	#0	QAM16	23.18	PASS
Band2	1.4	18900	1	#Mid	QAM16	23.15	PASS
Band2	1.4	18900	1	#Max	QAM16	23.16	PASS
Band2	1.4	18900	3	#0	QAM16	23.08	PASS
Band2	1.4	18900	3	#Mid	QAM16	23.10	PASS
Band2	1.4	18900	3	#Max	QAM16	23.10	PASS
Band2	1.4	18900	6	#0	QAM16	22.06	PASS
Band2	1.4	19193	1	#0	QPSK	23.86	PASS
Band2	1.4	19193	1	#Mid	QPSK	23.86	PASS
Band2	1.4	19193	1	#Max	QPSK	23.86	PASS
Band2	1.4	19193	3	#0	QPSK	23.92	PASS
Band2	1.4	19193	3	#Mid	QPSK	23.91	PASS
Band2	1.4	19193	3	#Max	QPSK	23.93	PASS
Band2	1.4	19193	6	#0	QPSK	22.92	PASS
Band2	1.4	19193	1	#0	QAM16	22.77	PASS
Band2	1.4	19193	1	#Mid	QAM16	22.82	PASS
Band2	1.4	19193	1	#Max	QAM16	22.77	PASS
Band2	1.4	19193	3	#0	QAM16	23.04	PASS
Band2	1.4	19193	3	#Mid	QAM16	23.03	PASS
Band2	1.4	19193	3	#Max	QAM16	23.02	PASS
Band2	1.4	19193	6	#0	QAM16	22.03	PASS
Band2	3	18615	1	#0	QPSK	23.95	PASS
Band2	3	18615	1	#Mid	QPSK	23.93	PASS
Band2	3	18615	1	#Max	QPSK	23.92	PASS
Band2	3	18615	8	#0	QPSK	22.91	PASS
Band2	3	18615	8	#Mid	QPSK	22.86	PASS
Band2	3	18615	8	#Max	QPSK	22.88	PASS
Band2	3	18615	15	#0	QPSK	22.90	PASS
Band2	3	18615	1	#0	QAM16	23.17	PASS
Band2	3	18615	1	#Mid	QAM16	23.14	PASS
Band2	3	18615	1	#Max	QAM16	23.13	PASS
Band2	3	18615	8	#0	QAM16	21.93	PASS

Band2	3	18615	8	#Mid	QAM16	21.91	PASS
Band2	3	18615	8	#Max	QAM16	21.89	PASS
Band2	3	18615	15	#0	QAM16	21.86	PASS
Band2	3	18900	1	#0	QPSK	23.89	PASS
Band2	3	18900	1	#Mid	QPSK	24.00	PASS
Band2	3	18900	1	#Max	QPSK	23.95	PASS
Band2	3	18900	8	#0	QPSK	22.87	PASS
Band2	3	18900	8	#Mid	QPSK	22.92	PASS
Band2	3	18900	8	#Max	QPSK	22.89	PASS
Band2	3	18900	15	#0	QPSK	22.94	PASS
Band2	3	18900	1	#0	QAM16	22.85	PASS
Band2	3	18900	1	#Mid	QAM16	22.88	PASS
Band2	3	18900	1	#Max	QAM16	22.84	PASS
Band2	3	18900	8	#0	QAM16	21.90	PASS
Band2	3	18900	8	#Mid	QAM16	21.91	PASS
Band2	3	18900	8	#Max	QAM16	21.89	PASS
Band2	3	18900	15	#0	QAM16	21.97	PASS
Band2	3	19185	1	#0	QPSK	23.97	PASS
Band2	3	19185	1	#Mid	QPSK	23.95	PASS
Band2	3	19185	1	#Max	QPSK	23.90	PASS
Band2	3	19185	8	#0	QPSK	22.82	PASS
Band2	3	19185	8	#Mid	QPSK	22.81	PASS
Band2	3	19185	8	#Max	QPSK	22.83	PASS
Band2	3	19185	15	#0	QPSK	22.87	PASS
Band2	3	19185	1	#0	QAM16	23.29	PASS
Band2	3	19185	1	#Mid	QAM16	23.30	PASS
Band2	3	19185	1	#Max	QAM16	23.24	PASS
Band2	3	19185	8	#0	QAM16	21.89	PASS
Band2	3	19185	8	#Mid	QAM16	21.89	PASS
Band2	3	19185	8	#Max	QAM16	21.88	PASS
Band2	3	19185	15	#0	QAM16	21.92	PASS
Band2	5	18625	1	#0	QPSK	24.06	PASS
Band2	5	18625	1	#Mid	QPSK	24.02	PASS
Band2	5	18625	1	#Max	QPSK	24.01	PASS
Band2	5	18625	12	#0	QPSK	23.01	PASS
Band2	5	18625	12	#Mid	QPSK	22.92	PASS
Band2	5	18625	12	#Max	QPSK	22.86	PASS
Band2	5	18625	25	#0	QPSK	22.97	PASS
Band2	5	18625	1	#0	QAM16	23.46	PASS
Band2	5	18625	1	#Mid	QAM16	23.41	PASS
Band2	5	18625	1	#Max	QAM16	23.35	PASS
Band2	5	18625	12	#0	QAM16	21.95	PASS
Band2	5	18625	12	#Mid	QAM16	21.89	PASS
Band2	5	18625	12	#Max	QAM16	21.85	PASS

Band2	5	18625	25	#0	QAM16	21.96	PASS
Band2	5	18900	1	#0	QPSK	23.90	PASS
Band2	5	18900	1	#Mid	QPSK	23.93	PASS
Band2	5	18900	1	#Max	QPSK	23.91	PASS
Band2	5	18900	12	#0	QPSK	22.96	PASS
Band2	5	18900	12	#Mid	QPSK	22.93	PASS
Band2	5	18900	12	#Max	QPSK	22.91	PASS
Band2	5	18900	25	#0	QPSK	22.97	PASS
Band2	5	18900	1	#0	QAM16	23.40	PASS
Band2	5	18900	1	#Mid	QAM16	23.42	PASS
Band2	5	18900	1	#Max	QAM16	23.43	PASS
Band2	5	18900	12	#0	QAM16	21.87	PASS
Band2	5	18900	12	#Mid	QAM16	21.85	PASS
Band2	5	18900	12	#Max	QAM16	21.86	PASS
Band2	5	18900	25	#0	QAM16	21.97	PASS
Band2	5	19175	1	#0	QPSK	23.95	PASS
Band2	5	19175	1	#Mid	QPSK	23.95	PASS
Band2	5	19175	1	#Max	QPSK	23.93	PASS
Band2	5	19175	12	#0	QPSK	22.90	PASS
Band2	5	19175	12	#Mid	QPSK	22.87	PASS
Band2	5	19175	12	#Max	QPSK	22.83	PASS
Band2	5	19175	25	#0	QPSK	22.91	PASS
Band2	5	19175	1	#0	QAM16	23.20	PASS
Band2	5	19175	1	#Mid	QAM16	23.19	PASS
Band2	5	19175	1	#Max	QAM16	23.20	PASS
Band2	5	19175	12	#0	QAM16	21.94	PASS
Band2	5	19175	12	#Mid	QAM16	21.88	PASS
Band2	5	19175	12	#Max	QAM16	21.87	PASS
Band2	5	19175	25	#0	QAM16	21.87	PASS
Band2	10	18650	1	#0	QPSK	23.98	PASS
Band2	10	18650	1	#Mid	QPSK	23.93	PASS
Band2	10	18650	1	#Max	QPSK	23.88	PASS
Band2	10	18650	25	#0	QPSK	23.00	PASS
Band2	10	18650	25	#Mid	QPSK	22.88	PASS
Band2	10	18650	25	#Max	QPSK	22.95	PASS
Band2	10	18650	50	#0	QPSK	23.02	PASS
Band2	10	18650	1	#0	QAM16	23.16	PASS
Band2	10	18650	1	#Mid	QAM16	23.10	PASS
Band2	10	18650	1	#Max	QAM16	23.06	PASS
Band2	10	18650	25	#0	QAM16	22.00	PASS
Band2	10	18650	25	#Mid	QAM16	21.91	PASS
Band2	10	18650	25	#Max	QAM16	21.97	PASS
Band2	10	18650	50	#0	QAM16	22.01	PASS
Band2	10	18900	1	#0	QPSK	23.90	PASS

Band2	10	18900	1	#Mid	QPSK	23.98	PASS
Band2	10	18900	1	#Max	QPSK	23.94	PASS
Band2	10	18900	25	#0	QPSK	23.04	PASS
Band2	10	18900	25	#Mid	QPSK	22.97	PASS
Band2	10	18900	25	#Max	QPSK	22.95	PASS
Band2	10	18900	50	#0	QPSK	22.99	PASS
Band2	10	18900	1	#0	QAM16	22.81	PASS
Band2	10	18900	1	#Mid	QAM16	22.87	PASS
Band2	10	18900	1	#Max	QAM16	22.87	PASS
Band2	10	18900	25	#0	QAM16	22.02	PASS
Band2	10	18900	25	#Mid	QAM16	21.95	PASS
Band2	10	18900	25	#Max	QAM16	21.93	PASS
Band2	10	18900	50	#0	QAM16	21.94	PASS
Band2	10	19150	1	#0	QPSK	23.96	PASS
Band2	10	19150	1	#Mid	QPSK	23.95	PASS
Band2	10	19150	1	#Max	QPSK	23.92	PASS
Band2	10	19150	25	#0	QPSK	23.02	PASS
Band2	10	19150	25	#Mid	QPSK	22.86	PASS
Band2	10	19150	25	#Max	QPSK	22.83	PASS
Band2	10	19150	50	#0	QPSK	22.91	PASS
Band2	10	19150	1	#0	QAM16	23.32	PASS
Band2	10	19150	1	#Mid	QAM16	23.30	PASS
Band2	10	19150	1	#Max	QAM16	23.29	PASS
Band2	10	19150	25	#0	QAM16	22.03	PASS
Band2	10	19150	25	#Mid	QAM16	21.89	PASS
Band2	10	19150	25	#Max	QAM16	21.85	PASS
Band2	10	19150	50	#0	QAM16	21.94	PASS
Band2	15	18675	1	#0	QPSK	23.77	PASS
Band2	15	18675	1	#Mid	QPSK	23.73	PASS
Band2	15	18675	1	#Max	QPSK	23.66	PASS
Band2	15	18675	36	#0	QPSK	22.89	PASS
Band2	15	18675	36	#Mid	QPSK	22.84	PASS
Band2	15	18675	36	#Max	QPSK	22.89	PASS
Band2	15	18675	75	#0	QPSK	22.93	PASS
Band2	15	18675	1	#0	QAM16	23.35	PASS
Band2	15	18675	1	#Mid	QAM16	23.32	PASS
Band2	15	18675	1	#Max	QAM16	23.23	PASS
Band2	15	18675	36	#0	QAM16	21.94	PASS
Band2	15	18675	36	#Mid	QAM16	21.92	PASS
Band2	15	18675	36	#Max	QAM16	21.95	PASS
Band2	15	18675	75	#0	QAM16	21.94	PASS
Band2	15	18900	1	#0	QPSK	23.83	PASS
Band2	15	18900	1	#Mid	QPSK	23.92	PASS
Band2	15	18900	1	#Max	QPSK	23.86	PASS

Band2	15	18900	36	#0	QPSK	22.92	PASS
Band2	15	18900	36	#Mid	QPSK	22.90	PASS
Band2	15	18900	36	#Max	QPSK	22.89	PASS
Band2	15	18900	75	#0	QPSK	22.92	PASS
Band2	15	18900	1	#0	QAM16	23.05	PASS
Band2	15	18900	1	#Mid	QAM16	23.16	PASS
Band2	15	18900	1	#Max	QAM16	23.07	PASS
Band2	15	18900	36	#0	QAM16	22.05	PASS
Band2	15	18900	36	#Mid	QAM16	21.98	PASS
Band2	15	18900	36	#Max	QAM16	21.94	PASS
Band2	15	18900	75	#0	QAM16	21.94	PASS
Band2	15	19125	1	#0	QPSK	23.78	PASS
Band2	15	19125	1	#Mid	QPSK	23.74	PASS
Band2	15	19125	1	#Max	QPSK	23.66	PASS
Band2	15	19125	36	#0	QPSK	22.92	PASS
Band2	15	19125	36	#Mid	QPSK	22.85	PASS
Band2	15	19125	36	#Max	QPSK	22.80	PASS
Band2	15	19125	75	#0	QPSK	22.88	PASS
Band2	15	19125	1	#0	QAM16	23.03	PASS
Band2	15	19125	1	#Mid	QAM16	23.01	PASS
Band2	15	19125	1	#Max	QAM16	22.98	PASS
Band2	15	19125	36	#0	QAM16	21.92	PASS
Band2	15	19125	36	#Mid	QAM16	21.83	PASS
Band2	15	19125	36	#Max	QAM16	21.79	PASS
Band2	15	19125	75	#0	QAM16	21.90	PASS
Band2	20	18700	1	#0	QPSK	23.87	PASS
Band2	20	18700	1	#Mid	QPSK	23.84	PASS
Band2	20	18700	1	#Max	QPSK	23.76	PASS
Band2	20	18700	50	#0	QPSK	22.83	PASS
Band2	20	18700	50	#Mid	QPSK	22.87	PASS
Band2	20	18700	50	#Max	QPSK	22.91	PASS
Band2	20	18700	100	#0	QPSK	22.90	PASS
Band2	20	18700	1	#0	QAM16	23.12	PASS
Band2	20	18700	1	#Mid	QAM16	23.11	PASS
Band2	20	18700	1	#Max	QAM16	23.03	PASS
Band2	20	18700	50	#0	QAM16	21.82	PASS
Band2	20	18700	50	#Mid	QAM16	21.83	PASS
Band2	20	18700	50	#Max	QAM16	21.89	PASS
Band2	20	18700	100	#0	QAM16	21.87	PASS
Band2	20	18900	1	#0	QPSK	23.86	PASS
Band2	20	18900	1	#Mid	QPSK	24.06	PASS
Band2	20	18900	1	#Max	QPSK	23.93	PASS
Band2	20	18900	50	#0	QPSK	23.12	PASS
Band2	20	18900	50	#Mid	QPSK	22.96	PASS

Band2	20	18900	50	#Max	QPSK	22.96	PASS
Band2	20	18900	100	#0	QPSK	23.03	PASS
Band2	20	18900	1	#0	QAM16	23.11	PASS
Band2	20	18900	1	#Mid	QAM16	23.25	PASS
Band2	20	18900	1	#Max	QAM16	23.17	PASS
Band2	20	18900	50	#0	QAM16	22.15	PASS
Band2	20	18900	50	#Mid	QAM16	21.96	PASS
Band2	20	18900	50	#Max	QAM16	22.01	PASS
Band2	20	18900	100	#0	QAM16	22.05	PASS
Band2	20	19100	1	#0	QPSK	23.94	PASS
Band2	20	19100	1	#Mid	QPSK	23.91	PASS
Band2	20	19100	1	#Max	QPSK	23.82	PASS
Band2	20	19100	50	#0	QPSK	22.89	PASS
Band2	20	19100	50	#Mid	QPSK	22.93	PASS
Band2	20	19100	50	#Max	QPSK	22.73	PASS
Band2	20	19100	100	#0	QPSK	22.83	PASS
Band2	20	19100	1	#0	QAM16	23.38	PASS
Band2	20	19100	1	#Mid	QAM16	23.38	PASS
Band2	20	19100	1	#Max	QAM16	23.30	PASS
Band2	20	19100	50	#0	QAM16	21.94	PASS
Band2	20	19100	50	#Mid	QAM16	21.96	PASS
Band2	20	19100	50	#Max	QAM16	21.74	PASS
Band2	20	19100	100	#0	QAM16	21.82	PASS
Band4	1.4	19957	1	#0	QPSK	23.09	PASS
Band4	1.4	19957	1	#Max	QPSK	24.09	PASS
Band4	1.4	19957	3	#0	QPSK	24.15	PASS
Band4	1.4	19957	3	#Max	QPSK	24.11	PASS
Band4	1.4	19957	6	#0	QPSK	23.09	PASS
Band4	1.4	19957	1	#0	QAM16	23.01	PASS
Band4	1.4	19957	1	#Max	QAM16	23.02	PASS
Band4	1.4	19957	3	#0	QAM16	23.26	PASS
Band4	1.4	19957	3	#Max	QAM16	23.27	PASS
Band4	1.4	19957	6	#0	QAM16	22.27	PASS
Band4	1.4	20175	1	#0	QPSK	24.50	PASS
Band4	1.4	20175	1	#Max	QPSK	24.49	PASS
Band4	1.4	20175	3	#0	QPSK	24.28	PASS
Band4	1.4	20175	3	#Max	QPSK	24.25	PASS
Band4	1.4	20175	6	#0	QPSK	23.27	PASS
Band4	1.4	20175	1	#0	QAM16	23.49	PASS
Band4	1.4	20175	1	#Max	QAM16	23.51	PASS
Band4	1.4	20175	3	#0	QAM16	23.47	PASS
Band4	1.4	20175	3	#Max	QAM16	23.48	PASS
Band4	1.4	20175	6	#0	QAM16	22.45	PASS
Band4	1.4	20393	1	#0	QPSK	24.14	PASS

Band4	1.4	20393	1	#Max	QPSK	24.12	PASS
Band4	1.4	20393	3	#0	QPSK	24.26	PASS
Band4	1.4	20393	3	#Max	QPSK	24.23	PASS
Band4	1.4	20393	6	#0	QPSK	23.23	PASS
Band4	1.4	20393	1	#0	QAM16	23.40	PASS
Band4	1.4	20393	1	#Max	QAM16	23.42	PASS
Band4	1.4	20393	3	#0	QAM16	23.39	PASS
Band4	1.4	20393	3	#Max	QAM16	23.37	PASS
Band4	1.4	20393	6	#0	QAM16	22.34	PASS
Band4	3	19965	1	#0	QPSK	24.10	PASS
Band4	3	19965	1	#Max	QPSK	24.14	PASS
Band4	3	19965	8	#0	QPSK	23.09	PASS
Band4	3	19965	8	#Max	QPSK	23.09	PASS
Band4	3	19965	15	#0	QPSK	23.08	PASS
Band4	3	19965	1	#0	QAM16	23.06	PASS
Band4	3	19965	1	#Max	QAM16	23.02	PASS
Band4	3	19965	8	#0	QAM16	22.10	PASS
Band4	3	19965	8	#Max	QAM16	22.08	PASS
Band4	3	19965	15	#0	QAM16	22.15	PASS
Band4	3	20175	1	#0	QPSK	24.37	PASS
Band4	3	20175	1	#Max	QPSK	24.32	PASS
Band4	3	20175	8	#0	QPSK	23.23	PASS
Band4	3	20175	8	#Max	QPSK	23.21	PASS
Band4	3	20175	15	#0	QPSK	23.30	PASS
Band4	3	20175	1	#0	QAM16	23.71	PASS
Band4	3	20175	1	#Max	QAM16	23.67	PASS
Band4	3	20175	8	#0	QAM16	22.29	PASS
Band4	3	20175	8	#Max	QAM16	22.27	PASS
Band4	3	20175	15	#0	QAM16	22.33	PASS
Band4	3	20385	1	#0	QPSK	24.13	PASS
Band4	3	20385	1	#Max	QPSK	24.17	PASS
Band4	3	20385	8	#0	QPSK	23.11	PASS
Band4	3	20385	8	#Max	QPSK	23.09	PASS
Band4	3	20385	15	#0	QPSK	23.18	PASS
Band4	3	20385	1	#0	QAM16	23.35	PASS
Band4	3	20385	1	#Max	QAM16	23.38	PASS
Band4	3	20385	8	#0	QAM16	22.22	PASS
Band4	3	20385	8	#Max	QAM16	22.22	PASS
Band4	3	20385	15	#0	QAM16	22.18	PASS
Band4	5	19975	1	#0	QPSK	24.21	PASS
Band4	5	19975	1	#Max	QPSK	24.22	PASS
Band4	5	19975	12	#0	QPSK	23.12	PASS
Band4	5	19975	12	#Max	QPSK	23.12	PASS
Band4	5	19975	25	#0	QPSK	23.10	PASS

Band4	5	19975	1	#0	QAM16	23.55	PASS
Band4	5	19975	1	#Max	QAM16	23.59	PASS
Band4	5	19975	12	#0	QAM16	22.09	PASS
Band4	5	19975	12	#Max	QAM16	22.10	PASS
Band4	5	19975	25	#0	QAM16	22.08	PASS
Band4	5	20175	1	#0	QPSK	24.25	PASS
Band4	5	20175	1	#Max	QPSK	24.31	PASS
Band4	5	20175	12	#0	QPSK	23.28	PASS
Band4	5	20175	12	#Max	QPSK	23.33	PASS
Band4	5	20175	25	#0	QPSK	23.34	PASS
Band4	5	20175	1	#0	QAM16	23.71	PASS
Band4	5	20175	1	#Max	QAM16	23.79	PASS
Band4	5	20175	12	#0	QAM16	22.19	PASS
Band4	5	20175	12	#Max	QAM16	22.22	PASS
Band4	5	20175	25	#0	QAM16	22.32	PASS
Band4	5	20375	1	#0	QPSK	24.31	PASS
Band4	5	20375	1	#Max	QPSK	24.28	PASS
Band4	5	20375	12	#0	QPSK	23.23	PASS
Band4	5	20375	12	#Max	QPSK	23.17	PASS
Band4	5	20375	25	#0	QPSK	23.22	PASS
Band4	5	20375	1	#0	QAM16	23.53	PASS
Band4	5	20375	1	#Max	QAM16	23.55	PASS
Band4	5	20375	12	#0	QAM16	22.27	PASS
Band4	5	20375	12	#Max	QAM16	22.23	PASS
Band4	5	20375	25	#0	QAM16	22.20	PASS
Band4	10	20000	1	#0	QPSK	24.09	PASS
Band4	10	20000	1	#Max	QPSK	24.22	PASS
Band4	10	20000	25	#0	QPSK	23.09	PASS
Band4	10	20000	25	#Max	QPSK	23.18	PASS
Band4	10	20000	50	#0	QPSK	23.16	PASS
Band4	10	20000	1	#0	QAM16	23.25	PASS
Band4	10	20000	1	#Max	QAM16	23.37	PASS
Band4	10	20000	25	#0	QAM16	22.10	PASS
Band4	10	20000	25	#Max	QAM16	22.18	PASS
Band4	10	20000	50	#0	QAM16	22.15	PASS
Band4	10	20175	1	#0	QPSK	24.28	PASS
Band4	10	20175	1	#Max	QPSK	24.32	PASS
Band4	10	20175	25	#0	QPSK	23.24	PASS
Band4	10	20175	25	#Max	QPSK	23.35	PASS
Band4	10	20175	50	#0	QPSK	23.30	PASS
Band4	10	20175	1	#0	QAM16	23.22	PASS
Band4	10	20175	1	#Max	QAM16	23.23	PASS
Band4	10	20175	25	#0	QAM16	22.27	PASS
Band4	10	20175	25	#Max	QAM16	22.33	PASS

Band4	10	20175	50	#0	QAM16	22.29	PASS
Band4	10	20350	1	#0	QPSK	24.27	PASS
Band4	10	20350	1	#Max	QPSK	24.25	PASS
Band4	10	20350	25	#0	QPSK	23.21	PASS
Band4	10	20350	25	#Max	QPSK	23.24	PASS
Band4	10	20350	50	#0	QPSK	23.25	PASS
Band4	10	20350	1	#0	QAM16	23.63	PASS
Band4	10	20350	1	#Max	QAM16	23.60	PASS
Band4	10	20350	25	#0	QAM16	22.22	PASS
Band4	10	20350	25	#Max	QAM16	22.26	PASS
Band4	10	20350	50	#0	QAM16	22.21	PASS
Band4	15	20025	1	#0	QPSK	23.90	PASS
Band4	15	20025	1	#Max	QPSK	24.02	PASS
Band4	15	20025	36	#0	QPSK	23.05	PASS
Band4	15	20025	36	#Max	QPSK	23.20	PASS
Band4	15	20025	75	#0	QPSK	23.13	PASS
Band4	15	20025	1	#0	QAM16	23.49	PASS
Band4	15	20025	1	#Max	QAM16	23.59	PASS
Band4	15	20025	36	#0	QAM16	22.13	PASS
Band4	15	20025	36	#Max	QAM16	22.21	PASS
Band4	15	20025	75	#0	QAM16	22.11	PASS
Band4	15	20175	1	#0	QPSK	24.20	PASS
Band4	15	20175	1	#Max	QPSK	24.27	PASS
Band4	15	20175	36	#0	QPSK	23.23	PASS
Band4	15	20175	36	#Max	QPSK	23.31	PASS
Band4	15	20175	75	#0	QPSK	23.31	PASS
Band4	15	20175	1	#0	QAM16	23.38	PASS
Band4	15	20175	1	#Max	QAM16	23.44	PASS
Band4	15	20175	36	#0	QAM16	22.32	PASS
Band4	15	20175	36	#Max	QAM16	22.35	PASS
Band4	15	20175	75	#0	QAM16	22.25	PASS
Band4	15	20325	1	#0	QPSK	24.10	PASS
Band4	15	20325	1	#Max	QPSK	23.98	PASS
Band4	15	20325	36	#0	QPSK	23.19	PASS
Band4	15	20325	36	#Max	QPSK	23.17	PASS
Band4	15	20325	75	#0	QPSK	23.22	PASS
Band4	15	20325	1	#0	QAM16	23.44	PASS
Band4	15	20325	1	#Max	QAM16	23.35	PASS
Band4	15	20325	36	#0	QAM16	22.18	PASS
Band4	15	20325	36	#Max	QAM16	22.16	PASS
Band4	15	20325	75	#0	QAM16	22.27	PASS
Band4	20	20050	1	#0	QPSK	23.92	PASS
Band4	20	20050	1	#Max	QPSK	24.20	PASS
Band4	20	20050	50	#0	QPSK	23.19	PASS

Band4	20	20050	50	#Max	QPSK	23.25	PASS
Band4	20	20050	100	#0	QPSK	23.20	PASS
Band4	20	20050	1	#0	QAM16	23.46	PASS
Band4	20	20050	1	#Max	QAM16	23.78	PASS
Band4	20	20050	50	#0	QAM16	22.18	PASS
Band4	20	20050	50	#Max	QAM16	22.31	PASS
Band4	20	20050	100	#0	QAM16	22.19	PASS
Band4	20	20175	1	#0	QPSK	24.09	PASS
Band4	20	20175	1	#Max	QPSK	24.23	PASS
Band4	20	20175	50	#0	QPSK	23.26	PASS
Band4	20	20175	50	#Max	QPSK	23.38	PASS
Band4	20	20175	100	#0	QPSK	23.26	PASS
Band4	20	20175	1	#0	QAM16	23.35	PASS
Band4	20	20175	1	#Max	QAM16	23.49	PASS
Band4	20	20175	50	#0	QAM16	22.22	PASS
Band4	20	20175	50	#Max	QAM16	22.32	PASS
Band4	20	20175	100	#0	QAM16	22.28	PASS
Band4	20	20300	1	#0	QPSK	24.32	PASS
Band4	20	20300	1	#Max	QPSK	24.25	PASS
Band4	20	20300	50	#0	QPSK	23.26	PASS
Band4	20	20300	50	#Max	QPSK	23.28	PASS
Band4	20	20300	100	#0	QPSK	23.29	PASS
Band4	20	20300	1	#0	QAM16	23.54	PASS
Band4	20	20300	1	#Max	QAM16	23.44	PASS
Band4	20	20300	50	#0	QAM16	22.25	PASS
Band4	20	20300	50	#Max	QAM16	22.32	PASS
Band4	20	20300	100	#0	QAM16	22.31	PASS
Band5	1.4	20407	1	#0	QPSK	22.61	PASS
Band5	1.4	20407	1	#Mid	QPSK	23.84	PASS
Band5	1.4	20407	1	#Max	QPSK	23.84	PASS
Band5	1.4	20407	3	#0	QPSK	23.58	PASS
Band5	1.4	20407	3	#Mid	QPSK	23.60	PASS
Band5	1.4	20407	3	#Max	QPSK	23.62	PASS
Band5	1.4	20407	6	#0	QPSK	22.59	PASS
Band5	1.4	20407	1	#0	QAM16	22.81	PASS
Band5	1.4	20407	1	#Mid	QAM16	22.85	PASS
Band5	1.4	20407	1	#Max	QAM16	22.84	PASS
Band5	1.4	20407	3	#0	QAM16	22.82	PASS
Band5	1.4	20407	3	#Mid	QAM16	22.83	PASS
Band5	1.4	20407	3	#Max	QAM16	22.86	PASS
Band5	1.4	20407	6	#0	QAM16	21.79	PASS
Band5	1.4	20525	1	#0	QPSK	23.57	PASS
Band5	1.4	20525	1	#Mid	QPSK	23.52	PASS
Band5	1.4	20525	1	#Max	QPSK	23.51	PASS

Band5	1.4	20525	3	#0	QPSK	23.60	PASS
Band5	1.4	20525	3	#Mid	QPSK	23.61	PASS
Band5	1.4	20525	3	#Max	QPSK	23.59	PASS
Band5	1.4	20525	6	#0	QPSK	22.55	PASS
Band5	1.4	20525	1	#0	QAM16	22.81	PASS
Band5	1.4	20525	1	#Mid	QAM16	22.76	PASS
Band5	1.4	20525	1	#Max	QAM16	22.80	PASS
Band5	1.4	20525	3	#0	QAM16	22.73	PASS
Band5	1.4	20525	3	#Mid	QAM16	22.71	PASS
Band5	1.4	20525	3	#Max	QAM16	22.71	PASS
Band5	1.4	20525	6	#0	QAM16	21.69	PASS
Band5	1.4	20643	1	#0	QPSK	23.56	PASS
Band5	1.4	20643	1	#Mid	QPSK	23.58	PASS
Band5	1.4	20643	1	#Max	QPSK	23.53	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	23.55	PASS
Band5	1.4	20643	6	#0	QPSK	22.59	PASS
Band5	1.4	20643	1	#0	QAM16	22.47	PASS
Band5	1.4	20643	1	#Mid	QAM16	22.55	PASS
Band5	1.4	20643	1	#Max	QAM16	22.53	PASS
Band5	1.4	20643	3	#0	QAM16	22.73	PASS
Band5	1.4	20643	3	#Mid	QAM16	22.76	PASS
Band5	1.4	20643	3	#Max	QAM16	22.79	PASS
Band5	1.4	20643	6	#0	QAM16	21.76	PASS
Band5	3	20415	1	#0	QPSK	23.72	PASS
Band5	3	20415	1	#Mid	QPSK	23.69	PASS
Band5	3	20415	1	#Max	QPSK	23.68	PASS
Band5	3	20415	8	#0	QPSK	22.63	PASS
Band5	3	20415	8	#Mid	QPSK	22.66	PASS
Band5	3	20415	8	#Max	QPSK	22.69	PASS
Band5	3	20415	15	#0	QPSK	22.67	PASS
Band5	3	20415	1	#0	QAM16	23.04	PASS
Band5	3	20415	1	#Mid	QAM16	23.14	PASS
Band5	3	20415	1	#Max	QAM16	23.14	PASS
Band5	3	20415	8	#0	QAM16	21.67	PASS
Band5	3	20415	8	#Mid	QAM16	21.71	PASS
Band5	3	20415	8	#Max	QAM16	21.75	PASS
Band5	3	20415	15	#0	QAM16	21.74	PASS
Band5	3	20525	1	#0	QPSK	23.62	PASS
Band5	3	20525	1	#Mid	QPSK	23.54	PASS
Band5	3	20525	1	#Max	QPSK	23.52	PASS
Band5	3	20525	8	#0	QPSK	22.49	PASS
Band5	3	20525	8	#Mid	QPSK	22.44	PASS

Band5	3	20525	8	#Max	QPSK	22.44	PASS
Band5	3	20525	15	#0	QPSK	22.52	PASS
Band5	3	20525	1	#0	QAM16	22.84	PASS
Band5	3	20525	1	#Mid	QAM16	22.78	PASS
Band5	3	20525	1	#Max	QAM16	22.75	PASS
Band5	3	20525	8	#0	QAM16	21.57	PASS
Band5	3	20525	8	#Mid	QAM16	21.50	PASS
Band5	3	20525	8	#Max	QAM16	21.53	PASS
Band5	3	20525	15	#0	QAM16	21.49	PASS
Band5	3	20635	1	#0	QPSK	23.51	PASS
Band5	3	20635	1	#Mid	QPSK	23.62	PASS
Band5	3	20635	1	#Max	QPSK	23.54	PASS
Band5	3	20635	8	#0	QPSK	22.52	PASS
Band5	3	20635	8	#Mid	QPSK	22.52	PASS
Band5	3	20635	8	#Max	QPSK	22.58	PASS
Band5	3	20635	15	#0	QPSK	22.58	PASS
Band5	3	20635	1	#0	QAM16	22.44	PASS
Band5	3	20635	1	#Mid	QAM16	22.47	PASS
Band5	3	20635	1	#Max	QAM16	22.49	PASS
Band5	3	20635	8	#0	QAM16	21.53	PASS
Band5	3	20635	8	#Mid	QAM16	21.53	PASS
Band5	3	20635	8	#Max	QAM16	21.60	PASS
Band5	3	20635	15	#0	QAM16	21.62	PASS
Band5	5	20425	1	#0	QPSK	23.65	PASS
Band5	5	20425	1	#Mid	QPSK	23.73	PASS
Band5	5	20425	1	#Max	QPSK	23.78	PASS
Band5	5	20425	12	#0	QPSK	22.71	PASS
Band5	5	20425	12	#Mid	QPSK	22.76	PASS
Band5	5	20425	12	#Max	QPSK	22.73	PASS
Band5	5	20425	25	#0	QPSK	22.75	PASS
Band5	5	20425	1	#0	QAM16	22.97	PASS
Band5	5	20425	1	#Mid	QAM16	23.06	PASS
Band5	5	20425	1	#Max	QAM16	23.11	PASS
Band5	5	20425	12	#0	QAM16	21.74	PASS
Band5	5	20425	12	#Mid	QAM16	21.78	PASS
Band5	5	20425	12	#Max	QAM16	21.79	PASS
Band5	5	20425	25	#0	QAM16	21.74	PASS
Band5	5	20525	1	#0	QPSK	23.68	PASS
Band5	5	20525	1	#Mid	QPSK	23.68	PASS
Band5	5	20525	1	#Max	QPSK	23.56	PASS
Band5	5	20525	12	#0	QPSK	22.58	PASS
Band5	5	20525	12	#Mid	QPSK	22.53	PASS
Band5	5	20525	12	#Max	QPSK	22.50	PASS
Band5	5	20525	25	#0	QPSK	22.55	PASS

Band5	5	20525	1	#0	QAM16	23.08	PASS
Band5	5	20525	1	#Mid	QAM16	23.06	PASS
Band5	5	20525	1	#Max	QAM16	22.97	PASS
Band5	5	20525	12	#0	QAM16	21.57	PASS
Band5	5	20525	12	#Mid	QAM16	21.55	PASS
Band5	5	20525	12	#Max	QAM16	21.49	PASS
Band5	5	20525	25	#0	QAM16	21.50	PASS
Band5	5	20625	1	#0	QPSK	23.44	PASS
Band5	5	20625	1	#Mid	QPSK	23.52	PASS
Band5	5	20625	1	#Max	QPSK	23.56	PASS
Band5	5	20625	12	#0	QPSK	22.50	PASS
Band5	5	20625	12	#Mid	QPSK	22.52	PASS
Band5	5	20625	12	#Max	QPSK	22.49	PASS
Band5	5	20625	25	#0	QPSK	22.55	PASS
Band5	5	20625	1	#0	QAM16	22.94	PASS
Band5	5	20625	1	#Mid	QAM16	23.01	PASS
Band5	5	20625	1	#Max	QAM16	23.14	PASS
Band5	5	20625	12	#0	QAM16	21.43	PASS
Band5	5	20625	12	#Mid	QAM16	21.44	PASS
Band5	5	20625	12	#Max	QAM16	21.45	PASS
Band5	5	20625	25	#0	QAM16	21.55	PASS
Band5	10	20450	1	#0	QPSK	23.62	PASS
Band5	10	20450	1	#Mid	QPSK	23.78	PASS
Band5	10	20450	1	#Max	QPSK	23.67	PASS
Band5	10	20450	25	#0	QPSK	22.80	PASS
Band5	10	20450	25	#Mid	QPSK	22.77	PASS
Band5	10	20450	25	#Max	QPSK	22.75	PASS
Band5	10	20450	50	#0	QPSK	22.76	PASS
Band5	10	20450	1	#0	QAM16	23.07	PASS
Band5	10	20450	1	#Mid	QAM16	23.22	PASS
Band5	10	20450	1	#Max	QAM16	23.08	PASS
Band5	10	20450	25	#0	QAM16	21.76	PASS
Band5	10	20450	25	#Mid	QAM16	21.82	PASS
Band5	10	20450	25	#Max	QAM16	21.79	PASS
Band5	10	20450	50	#0	QAM16	21.77	PASS
Band5	10	20525	1	#0	QPSK	23.64	PASS
Band5	10	20525	1	#Mid	QPSK	23.56	PASS
Band5	10	20525	1	#Max	QPSK	23.42	PASS
Band5	10	20525	25	#0	QPSK	22.64	PASS
Band5	10	20525	25	#Mid	QPSK	22.59	PASS
Band5	10	20525	25	#Max	QPSK	22.50	PASS
Band5	10	20525	50	#0	QPSK	22.62	PASS
Band5	10	20525	1	#0	QAM16	22.85	PASS
Band5	10	20525	1	#Mid	QAM16	22.77	PASS

Band5	10	20525	1	#Max	QAM16	22.64	PASS
Band5	10	20525	25	#0	QAM16	21.64	PASS
Band5	10	20525	25	#Mid	QAM16	21.62	PASS
Band5	10	20525	25	#Max	QAM16	21.50	PASS
Band5	10	20525	50	#0	QAM16	21.60	PASS
Band5	10	20600	1	#0	QPSK	23.46	PASS
Band5	10	20600	1	#Mid	QPSK	23.48	PASS
Band5	10	20600	1	#Max	QPSK	23.55	PASS
Band5	10	20600	25	#0	QPSK	22.44	PASS
Band5	10	20600	25	#Mid	QPSK	22.45	PASS
Band5	10	20600	25	#Max	QPSK	22.54	PASS
Band5	10	20600	50	#0	QPSK	22.52	PASS
Band5	10	20600	1	#0	QAM16	22.37	PASS
Band5	10	20600	1	#Mid	QAM16	22.39	PASS
Band5	10	20600	1	#Max	QAM16	22.54	PASS
Band5	10	20600	25	#0	QAM16	21.46	PASS
Band5	10	20600	25	#Mid	QAM16	21.48	PASS
Band5	10	20600	25	#Max	QAM16	21.56	PASS
Band5	10	20600	50	#0	QAM16	21.48	PASS
Band66	1.4	131979	1	#0	QPSK	24.50	PASS
Band66	1.4	131979	1	#Mid	QPSK	24.51	PASS
Band66	1.4	131979	1	#Max	QPSK	24.48	PASS
Band66	1.4	131979	3	#0	QPSK	24.26	PASS
Band66	1.4	131979	3	#Mid	QPSK	24.28	PASS
Band66	1.4	131979	3	#Max	QPSK	24.26	PASS
Band66	1.4	131979	6	#0	QPSK	23.31	PASS
Band66	1.4	131979	1	#0	QAM16	23.53	PASS
Band66	1.4	131979	1	#Mid	QAM16	23.54	PASS
Band66	1.4	131979	1	#Max	QAM16	23.52	PASS
Band66	1.4	131979	3	#0	QAM16	23.55	PASS
Band66	1.4	131979	3	#Mid	QAM16	23.54	PASS
Band66	1.4	131979	3	#Max	QAM16	23.52	PASS
Band66	1.4	131979	6	#0	QAM16	22.47	PASS
Band66	1.4	132322	1	#0	QPSK	24.44	PASS
Band66	1.4	132322	1	#Mid	QPSK	24.44	PASS
Band66	1.4	132322	1	#Max	QPSK	24.43	PASS
Band66	1.4	132322	3	#0	QPSK	24.57	PASS
Band66	1.4	132322	3	#Mid	QPSK	24.57	PASS
Band66	1.4	132322	3	#Max	QPSK	24.51	PASS
Band66	1.4	132322	6	#0	QPSK	23.55	PASS
Band66	1.4	132322	1	#0	QAM16	23.73	PASS
Band66	1.4	132322	1	#Mid	QAM16	23.72	PASS
Band66	1.4	132322	1	#Max	QAM16	23.72	PASS
Band66	1.4	132322	3	#0	QAM16	23.69	PASS

Band66	1.4	132322	3	#Mid	QAM16	23.71	PASS
Band66	1.4	132322	3	#Max	QAM16	23.65	PASS
Band66	1.4	132322	6	#0	QAM16	22.65	PASS
Band66	1.4	132665	1	#0	QPSK	24.46	PASS
Band66	1.4	132665	1	#Mid	QPSK	24.44	PASS
Band66	1.4	132665	1	#Max	QPSK	24.41	PASS
Band66	1.4	132665	3	#0	QPSK	24.48	PASS
Band66	1.4	132665	3	#Mid	QPSK	24.53	PASS
Band66	1.4	132665	3	#Max	QPSK	24.52	PASS
Band66	1.4	132665	6	#0	QPSK	23.49	PASS
Band66	1.4	132665	1	#0	QAM16	23.38	PASS
Band66	1.4	132665	1	#Mid	QAM16	23.42	PASS
Band66	1.4	132665	1	#Max	QAM16	23.33	PASS
Band66	1.4	132665	3	#0	QAM16	23.62	PASS
Band66	1.4	132665	3	#Mid	QAM16	23.63	PASS
Band66	1.4	132665	3	#Max	QAM16	23.62	PASS
Band66	1.4	132665	6	#0	QAM16	22.62	PASS
Band66	3	131987	1	#0	QPSK	24.34	PASS
Band66	3	131987	1	#Mid	QPSK	24.39	PASS
Band66	3	131987	1	#Max	QPSK	24.39	PASS
Band66	3	131987	8	#0	QPSK	23.29	PASS
Band66	3	131987	8	#Mid	QPSK	23.26	PASS
Band66	3	131987	8	#Max	QPSK	23.29	PASS
Band66	3	131987	15	#0	QPSK	23.31	PASS
Band66	3	131987	1	#0	QAM16	23.51	PASS
Band66	3	131987	1	#Mid	QAM16	23.55	PASS
Band66	3	131987	1	#Max	QAM16	23.50	PASS
Band66	3	131987	8	#0	QAM16	22.32	PASS
Band66	3	131987	8	#Mid	QAM16	22.30	PASS
Band66	3	131987	8	#Max	QAM16	22.33	PASS
Band66	3	131987	15	#0	QAM16	22.24	PASS
Band66	3	132322	1	#0	QPSK	24.50	PASS
Band66	3	132322	1	#Mid	QPSK	24.54	PASS
Band66	3	132322	1	#Max	QPSK	24.48	PASS
Band66	3	132322	8	#0	QPSK	23.50	PASS
Band66	3	132322	8	#Mid	QPSK	23.49	PASS
Band66	3	132322	8	#Max	QPSK	23.44	PASS
Band66	3	132322	15	#0	QPSK	23.48	PASS
Band66	3	132322	1	#0	QAM16	23.44	PASS
Band66	3	132322	1	#Mid	QAM16	23.41	PASS
Band66	3	132322	1	#Max	QAM16	23.37	PASS
Band66	3	132322	8	#0	QAM16	22.49	PASS
Band66	3	132322	8	#Mid	QAM16	22.48	PASS
Band66	3	132322	8	#Max	QAM16	22.44	PASS

Band66	3	132322	15	#0	QAM16	22.54	PASS
Band66	3	132657	1	#0	QPSK	24.55	PASS
Band66	3	132657	1	#Mid	QPSK	24.52	PASS
Band66	3	132657	1	#Max	QPSK	24.46	PASS
Band66	3	132657	8	#0	QPSK	23.41	PASS
Band66	3	132657	8	#Mid	QPSK	23.39	PASS
Band66	3	132657	8	#Max	QPSK	23.37	PASS
Band66	3	132657	15	#0	QPSK	23.46	PASS
Band66	3	132657	1	#0	QAM16	23.86	PASS
Band66	3	132657	1	#Mid	QAM16	23.86	PASS
Band66	3	132657	1	#Max	QAM16	23.81	PASS
Band66	3	132657	8	#0	QAM16	22.50	PASS
Band66	3	132657	8	#Mid	QAM16	22.46	PASS
Band66	3	132657	8	#Max	QAM16	22.45	PASS
Band66	3	132657	15	#0	QAM16	22.51	PASS
Band66	5	131997	1	#0	QPSK	24.38	PASS
Band66	5	131997	1	#Mid	QPSK	24.37	PASS
Band66	5	131997	1	#Max	QPSK	24.42	PASS
Band66	5	131997	12	#0	QPSK	23.35	PASS
Band66	5	131997	12	#Mid	QPSK	23.33	PASS
Band66	5	131997	12	#Max	QPSK	23.32	PASS
Band66	5	131997	25	#0	QPSK	23.37	PASS
Band66	5	131997	1	#0	QAM16	23.67	PASS
Band66	5	131997	1	#Mid	QAM16	23.68	PASS
Band66	5	131997	1	#Max	QAM16	23.75	PASS
Band66	5	131997	12	#0	QAM16	22.37	PASS
Band66	5	131997	12	#Mid	QAM16	22.38	PASS
Band66	5	131997	12	#Max	QAM16	22.38	PASS
Band66	5	131997	25	#0	QAM16	22.34	PASS
Band66	5	132322	1	#0	QPSK	24.64	PASS
Band66	5	132322	1	#Mid	QPSK	24.59	PASS
Band66	5	132322	1	#Max	QPSK	24.59	PASS
Band66	5	132322	12	#0	QPSK	23.52	PASS
Band66	5	132322	12	#Mid	QPSK	23.50	PASS
Band66	5	132322	12	#Max	QPSK	23.44	PASS
Band66	5	132322	25	#0	QPSK	23.47	PASS
Band66	5	132322	1	#0	QAM16	23.98	PASS
Band66	5	132322	1	#Mid	QAM16	23.93	PASS
Band66	5	132322	1	#Max	QAM16	23.95	PASS
Band66	5	132322	12	#0	QAM16	22.50	PASS
Band66	5	132322	12	#Mid	QAM16	22.48	PASS
Band66	5	132322	12	#Max	QAM16	22.42	PASS
Band66	5	132322	25	#0	QAM16	22.47	PASS
Band66	5	132647	1	#0	QPSK	24.47	PASS

Band66	5	132647	1	#Mid	QPSK	24.46	PASS
Band66	5	132647	1	#Max	QPSK	24.44	PASS
Band66	5	132647	12	#0	QPSK	23.54	PASS
Band66	5	132647	12	#Mid	QPSK	23.46	PASS
Band66	5	132647	12	#Max	QPSK	23.47	PASS
Band66	5	132647	25	#0	QPSK	23.50	PASS
Band66	5	132647	1	#0	QAM16	24.00	PASS
Band66	5	132647	1	#Mid	QAM16	23.97	PASS
Band66	5	132647	1	#Max	QAM16	23.98	PASS
Band66	5	132647	12	#0	QAM16	22.47	PASS
Band66	5	132647	12	#Mid	QAM16	22.42	PASS
Band66	5	132647	12	#Max	QAM16	22.41	PASS
Band66	5	132647	25	#0	QAM16	22.54	PASS
Band66	10	132022	1	#0	QPSK	24.30	PASS
Band66	10	132022	1	#Mid	QPSK	24.35	PASS
Band66	10	132022	1	#Max	QPSK	24.37	PASS
Band66	10	132022	25	#0	QPSK	23.35	PASS
Band66	10	132022	25	#Mid	QPSK	23.34	PASS
Band66	10	132022	25	#Max	QPSK	23.41	PASS
Band66	10	132022	50	#0	QPSK	23.41	PASS
Band66	10	132022	1	#0	QAM16	23.75	PASS
Band66	10	132022	1	#Mid	QAM16	23.79	PASS
Band66	10	132022	1	#Max	QAM16	23.83	PASS
Band66	10	132022	25	#0	QAM16	22.37	PASS
Band66	10	132022	25	#Mid	QAM16	22.39	PASS
Band66	10	132022	25	#Max	QAM16	22.42	PASS
Band66	10	132022	50	#0	QAM16	22.38	PASS
Band66	10	132322	1	#0	QPSK	24.53	PASS
Band66	10	132322	1	#Mid	QPSK	24.50	PASS
Band66	10	132322	1	#Max	QPSK	24.46	PASS
Band66	10	132322	25	#0	QPSK	23.51	PASS
Band66	10	132322	25	#Mid	QPSK	23.52	PASS
Band66	10	132322	25	#Max	QPSK	23.53	PASS
Band66	10	132322	50	#0	QPSK	23.55	PASS
Band66	10	132322	1	#0	QAM16	23.74	PASS
Band66	10	132322	1	#Mid	QAM16	23.67	PASS
Band66	10	132322	1	#Max	QAM16	23.66	PASS
Band66	10	132322	25	#0	QAM16	22.55	PASS
Band66	10	132322	25	#Mid	QAM16	22.54	PASS
Band66	10	132322	25	#Max	QAM16	22.58	PASS
Band66	10	132322	50	#0	QAM16	22.58	PASS
Band66	10	132622	1	#0	QPSK	24.44	PASS
Band66	10	132622	1	#Mid	QPSK	24.49	PASS
Band66	10	132622	1	#Max	QPSK	24.44	PASS

Band66	10	132622	25	#0	QPSK	23.57	PASS
Band66	10	132622	25	#Mid	QPSK	23.51	PASS
Band66	10	132622	25	#Max	QPSK	23.54	PASS
Band66	10	132622	50	#0	QPSK	23.57	PASS
Band66	10	132622	1	#0	QAM16	23.38	PASS
Band66	10	132622	1	#Mid	QAM16	23.39	PASS
Band66	10	132622	1	#Max	QAM16	23.39	PASS
Band66	10	132622	25	#0	QAM16	22.56	PASS
Band66	10	132622	25	#Mid	QAM16	22.50	PASS
Band66	10	132622	25	#Max	QAM16	22.50	PASS
Band66	10	132622	50	#0	QAM16	22.54	PASS
Band66	15	132047	1	#0	QPSK	24.42	PASS
Band66	15	132047	1	#Mid	QPSK	24.51	PASS
Band66	15	132047	1	#Max	QPSK	24.53	PASS
Band66	15	132047	36	#0	QPSK	23.29	PASS
Band66	15	132047	36	#Mid	QPSK	23.32	PASS
Band66	15	132047	36	#Max	QPSK	23.41	PASS
Band66	15	132047	75	#0	QPSK	23.34	PASS
Band66	15	132047	1	#0	QAM16	23.45	PASS
Band66	15	132047	1	#Mid	QAM16	23.54	PASS
Band66	15	132047	1	#Max	QAM16	23.59	PASS
Band66	15	132047	36	#0	QAM16	22.39	PASS
Band66	15	132047	36	#Mid	QAM16	22.42	PASS
Band66	15	132047	36	#Max	QAM16	22.49	PASS
Band66	15	132047	75	#0	QAM16	22.35	PASS
Band66	15	132322	1	#0	QPSK	24.37	PASS
Band66	15	132322	1	#Mid	QPSK	24.35	PASS
Band66	15	132322	1	#Max	QPSK	24.25	PASS
Band66	15	132322	36	#0	QPSK	23.48	PASS
Band66	15	132322	36	#Mid	QPSK	23.47	PASS
Band66	15	132322	36	#Max	QPSK	23.43	PASS
Band66	15	132322	75	#0	QPSK	23.48	PASS
Band66	15	132322	1	#0	QAM16	23.71	PASS
Band66	15	132322	1	#Mid	QAM16	23.75	PASS
Band66	15	132322	1	#Max	QAM16	23.60	PASS
Band66	15	132322	36	#0	QAM16	22.48	PASS
Band66	15	132322	36	#Mid	QAM16	22.49	PASS
Band66	15	132322	36	#Max	QAM16	22.46	PASS
Band66	15	132322	75	#0	QAM16	22.54	PASS
Band66	15	132597	1	#0	QPSK	24.42	PASS
Band66	15	132597	1	#Mid	QPSK	24.49	PASS
Band66	15	132597	1	#Max	QPSK	24.44	PASS
Band66	15	132597	36	#0	QPSK	23.42	PASS
Band66	15	132597	36	#Mid	QPSK	23.45	PASS

Band66	15	132597	36	#Max	QPSK	23.44	PASS
Band66	15	132597	75	#0	QPSK	23.45	PASS
Band66	15	132597	1	#0	QAM16	23.82	PASS
Band66	15	132597	1	#Mid	QAM16	23.87	PASS
Band66	15	132597	1	#Max	QAM16	23.81	PASS
Band66	15	132597	36	#0	QAM16	22.49	PASS
Band66	15	132597	36	#Mid	QAM16	22.51	PASS
Band66	15	132597	36	#Max	QAM16	22.49	PASS
Band66	15	132597	75	#0	QAM16	22.46	PASS
Band66	20	132072	1	#0	QPSK	24.24	PASS
Band66	20	132072	1	#Mid	QPSK	24.38	PASS
Band66	20	132072	1	#Max	QPSK	24.47	PASS
Band66	20	132072	50	#0	QPSK	23.38	PASS
Band66	20	132072	50	#Mid	QPSK	23.40	PASS
Band66	20	132072	50	#Max	QPSK	23.47	PASS
Band66	20	132072	100	#0	QPSK	23.43	PASS
Band66	20	132072	1	#0	QAM16	23.46	PASS
Band66	20	132072	1	#Mid	QAM16	23.62	PASS
Band66	20	132072	1	#Max	QAM16	23.71	PASS
Band66	20	132072	50	#0	QAM16	22.37	PASS
Band66	20	132072	50	#Mid	QAM16	22.41	PASS
Band66	20	132072	50	#Max	QAM16	22.44	PASS
Band66	20	132072	100	#0	QAM16	22.41	PASS
Band66	20	132322	1	#0	QPSK	24.58	PASS
Band66	20	132322	1	#Mid	QPSK	24.62	PASS
Band66	20	132322	1	#Max	QPSK	24.47	PASS
Band66	20	132322	50	#0	QPSK	23.56	PASS
Band66	20	132322	50	#Mid	QPSK	23.56	PASS
Band66	20	132322	50	#Max	QPSK	23.51	PASS
Band66	20	132322	100	#0	QPSK	23.49	PASS
Band66	20	132322	1	#0	QAM16	23.81	PASS
Band66	20	132322	1	#Mid	QAM16	23.81	PASS
Band66	20	132322	1	#Max	QAM16	23.67	PASS
Band66	20	132322	50	#0	QAM16	22.60	PASS
Band66	20	132322	50	#Mid	QAM16	22.61	PASS
Band66	20	132322	50	#Max	QAM16	22.53	PASS
Band66	20	132322	100	#0	QAM16	22.52	PASS
Band66	20	132572	1	#0	QPSK	24.37	PASS
Band66	20	132572	1	#Mid	QPSK	24.46	PASS
Band66	20	132572	1	#Max	QPSK	24.40	PASS
Band66	20	132572	50	#0	QPSK	23.51	PASS
Band66	20	132572	50	#Mid	QPSK	23.51	PASS
Band66	20	132572	50	#Max	QPSK	23.40	PASS
Band66	20	132572	100	#0	QPSK	23.49	PASS

Band66	20	132572	1	#0	QAM16	23.85	PASS
Band66	20	132572	1	#Mid	QAM16	23.95	PASS
Band66	20	132572	1	#Max	QAM16	23.90	PASS
Band66	20	132572	50	#0	QAM16	22.55	PASS
Band66	20	132572	50	#Mid	QAM16	22.57	PASS
Band66	20	132572	50	#Max	QAM16	22.46	PASS
Band66	20	132572	100	#0	QAM16	22.48	PASS
Band7	5	20775	1	#0	QPSK	23.74	PASS
Band7	5	20775	1	#Mid	QPSK	23.76	PASS
Band7	5	20775	1	#Max	QPSK	23.83	PASS
Band7	5	20775	12	#0	QPSK	22.66	PASS
Band7	5	20775	12	#Mid	QPSK	22.68	PASS
Band7	5	20775	12	#Max	QPSK	22.69	PASS
Band7	5	20775	25	#0	QPSK	22.68	PASS
Band7	5	20775	1	#0	QAM16	23.12	PASS
Band7	5	20775	1	#Mid	QAM16	23.18	PASS
Band7	5	20775	1	#Max	QAM16	23.23	PASS
Band7	5	20775	12	#0	QAM16	21.66	PASS
Band7	5	20775	12	#Mid	QAM16	21.68	PASS
Band7	5	20775	12	#Max	QAM16	21.68	PASS
Band7	5	20775	25	#0	QAM16	21.68	PASS
Band7	5	21100	1	#0	QPSK	23.72	PASS
Band7	5	21100	1	#Mid	QPSK	23.69	PASS
Band7	5	21100	1	#Max	QPSK	23.70	PASS
Band7	5	21100	12	#0	QPSK	22.75	PASS
Band7	5	21100	12	#Mid	QPSK	22.71	PASS
Band7	5	21100	12	#Max	QPSK	22.70	PASS
Band7	5	21100	25	#0	QPSK	22.72	PASS
Band7	5	21100	1	#0	QAM16	23.23	PASS
Band7	5	21100	1	#Mid	QAM16	23.20	PASS
Band7	5	21100	1	#Max	QAM16	23.22	PASS
Band7	5	21100	12	#0	QAM16	21.62	PASS
Band7	5	21100	12	#Mid	QAM16	21.64	PASS
Band7	5	21100	12	#Max	QAM16	21.65	PASS
Band7	5	21100	25	#0	QAM16	21.76	PASS
Band7	5	21425	1	#0	QPSK	23.90	PASS
Band7	5	21425	1	#Mid	QPSK	23.95	PASS
Band7	5	21425	1	#Max	QPSK	23.95	PASS
Band7	5	21425	12	#0	QPSK	22.91	PASS
Band7	5	21425	12	#Mid	QPSK	22.88	PASS
Band7	5	21425	12	#Max	QPSK	22.87	PASS
Band7	5	21425	25	#0	QPSK	22.91	PASS
Band7	5	21425	1	#0	QAM16	23.19	PASS
Band7	5	21425	1	#Mid	QAM16	23.26	PASS

Band7	5	21425	1	#Max	QAM16	23.25	PASS
Band7	5	21425	12	#0	QAM16	21.97	PASS
Band7	5	21425	12	#Mid	QAM16	21.93	PASS
Band7	5	21425	12	#Max	QAM16	21.93	PASS
Band7	5	21425	25	#0	QAM16	21.90	PASS
Band7	10	20800	1	#0	QPSK	23.63	PASS
Band7	10	20800	1	#Mid	QPSK	23.69	PASS
Band7	10	20800	1	#Max	QPSK	23.81	PASS
Band7	10	20800	25	#0	QPSK	22.66	PASS
Band7	10	20800	25	#Mid	QPSK	22.69	PASS
Band7	10	20800	25	#Max	QPSK	22.73	PASS
Band7	10	20800	50	#0	QPSK	22.69	PASS
Band7	10	20800	1	#0	QAM16	23.04	PASS
Band7	10	20800	1	#Mid	QAM16	23.14	PASS
Band7	10	20800	1	#Max	QAM16	23.22	PASS
Band7	10	20800	25	#0	QAM16	21.69	PASS
Band7	10	20800	25	#Mid	QAM16	21.70	PASS
Band7	10	20800	25	#Max	QAM16	21.76	PASS
Band7	10	20800	50	#0	QAM16	21.71	PASS
Band7	10	21100	1	#0	QPSK	23.66	PASS
Band7	10	21100	1	#Mid	QPSK	23.72	PASS
Band7	10	21100	1	#Max	QPSK	23.70	PASS
Band7	10	21100	25	#0	QPSK	22.70	PASS
Band7	10	21100	25	#Mid	QPSK	22.68	PASS
Band7	10	21100	25	#Max	QPSK	22.73	PASS
Band7	10	21100	50	#0	QPSK	22.77	PASS
Band7	10	21100	1	#0	QAM16	22.85	PASS
Band7	10	21100	1	#Mid	QAM16	22.93	PASS
Band7	10	21100	1	#Max	QAM16	22.90	PASS
Band7	10	21100	25	#0	QAM16	21.71	PASS
Band7	10	21100	25	#Mid	QAM16	21.74	PASS
Band7	10	21100	25	#Max	QAM16	21.81	PASS
Band7	10	21100	50	#0	QAM16	21.78	PASS
Band7	10	21400	1	#0	QPSK	23.84	PASS
Band7	10	21400	1	#Mid	QPSK	23.93	PASS
Band7	10	21400	1	#Max	QPSK	23.91	PASS
Band7	10	21400	25	#0	QPSK	22.91	PASS
Band7	10	21400	25	#Mid	QPSK	22.93	PASS
Band7	10	21400	25	#Max	QPSK	22.94	PASS
Band7	10	21400	50	#0	QPSK	22.95	PASS
Band7	10	21400	1	#0	QAM16	22.74	PASS
Band7	10	21400	1	#Mid	QAM16	22.82	PASS
Band7	10	21400	1	#Max	QAM16	22.84	PASS
Band7	10	21400	25	#0	QAM16	21.94	PASS

Band7	10	21400	25	#Mid	QAM16	21.90	PASS
Band7	10	21400	25	#Max	QAM16	21.88	PASS
Band7	10	21400	50	#0	QAM16	21.89	PASS
Band7	15	20825	1	#0	QPSK	23.54	PASS
Band7	15	20825	1	#Mid	QPSK	23.72	PASS
Band7	15	20825	1	#Max	QPSK	23.66	PASS
Band7	15	20825	36	#0	QPSK	22.60	PASS
Band7	15	20825	36	#Mid	QPSK	22.70	PASS
Band7	15	20825	36	#Max	QPSK	22.69	PASS
Band7	15	20825	75	#0	QPSK	22.65	PASS
Band7	15	20825	1	#0	QAM16	22.78	PASS
Band7	15	20825	1	#Mid	QAM16	22.90	PASS
Band7	15	20825	1	#Max	QAM16	22.87	PASS
Band7	15	20825	36	#0	QAM16	21.60	PASS
Band7	15	20825	36	#Mid	QAM16	21.67	PASS
Band7	15	20825	36	#Max	QAM16	21.65	PASS
Band7	15	20825	75	#0	QAM16	21.70	PASS
Band7	15	21100	1	#0	QPSK	23.77	PASS
Band7	15	21100	1	#Mid	QPSK	23.75	PASS
Band7	15	21100	1	#Max	QPSK	23.69	PASS
Band7	15	21100	36	#0	QPSK	22.64	PASS
Band7	15	21100	36	#Mid	QPSK	22.67	PASS
Band7	15	21100	36	#Max	QPSK	22.73	PASS
Band7	15	21100	75	#0	QPSK	22.71	PASS
Band7	15	21100	1	#0	QAM16	23.16	PASS
Band7	15	21100	1	#Mid	QAM16	23.16	PASS
Band7	15	21100	1	#Max	QAM16	23.11	PASS
Band7	15	21100	36	#0	QAM16	21.69	PASS
Band7	15	21100	36	#Mid	QAM16	21.72	PASS
Band7	15	21100	36	#Max	QAM16	21.77	PASS
Band7	15	21100	75	#0	QAM16	21.67	PASS
Band7	15	21375	1	#0	QPSK	23.70	PASS
Band7	15	21375	1	#Mid	QPSK	23.89	PASS
Band7	15	21375	1	#Max	QPSK	23.86	PASS
Band7	15	21375	36	#0	QPSK	22.82	PASS
Band7	15	21375	36	#Mid	QPSK	22.83	PASS
Band7	15	21375	36	#Max	QPSK	22.92	PASS
Band7	15	21375	75	#0	QPSK	22.89	PASS
Band7	15	21375	1	#0	QAM16	22.93	PASS
Band7	15	21375	1	#Mid	QAM16	23.08	PASS
Band7	15	21375	1	#Max	QAM16	23.09	PASS
Band7	15	21375	36	#0	QAM16	21.89	PASS
Band7	15	21375	36	#Mid	QAM16	21.95	PASS
Band7	15	21375	36	#Max	QAM16	21.96	PASS

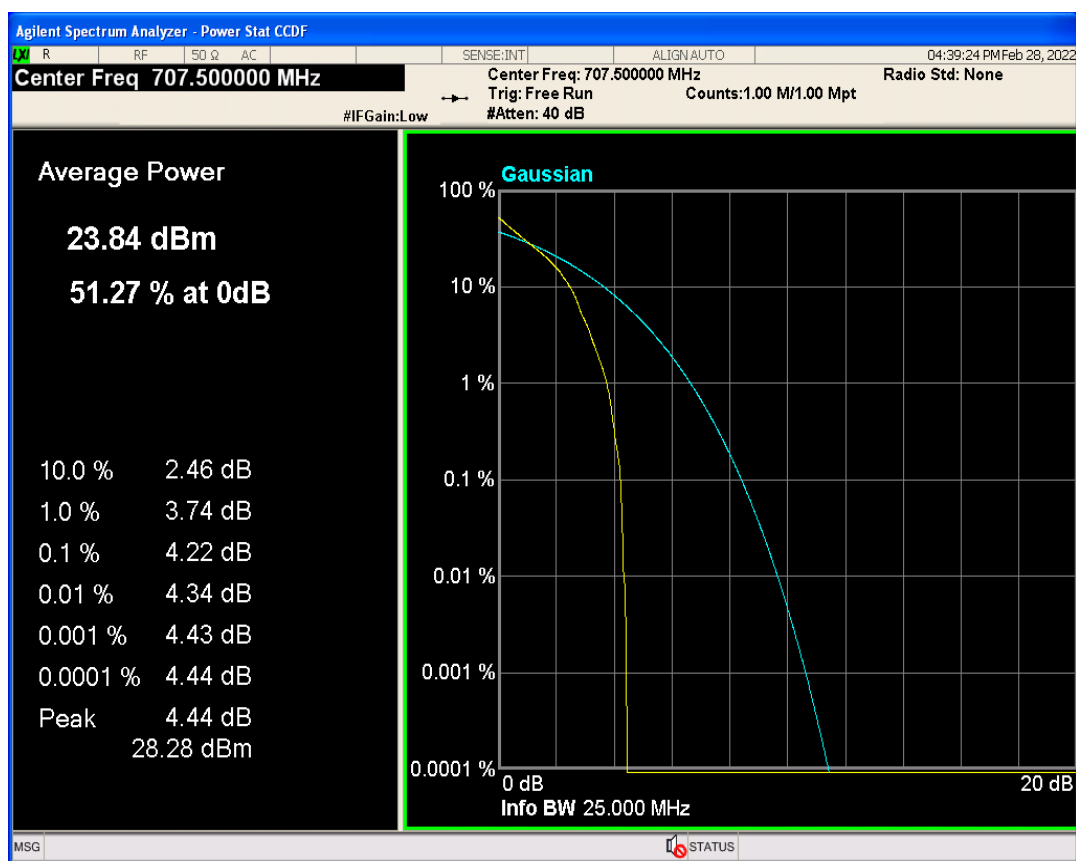
Band7	15	21375	75	#0	QAM16	21.84	PASS
Band7	20	20850	1	#0	QPSK	23.62	PASS
Band7	20	20850	1	#Mid	QPSK	23.82	PASS
Band7	20	20850	1	#Max	QPSK	23.79	PASS
Band7	20	20850	50	#0	QPSK	22.67	PASS
Band7	20	20850	50	#Mid	QPSK	22.74	PASS
Band7	20	20850	50	#Max	QPSK	22.73	PASS
Band7	20	20850	100	#0	QPSK	22.68	PASS
Band7	20	20850	1	#0	QAM16	22.88	PASS
Band7	20	20850	1	#Mid	QAM16	23.08	PASS
Band7	20	20850	1	#Max	QAM16	23.03	PASS
Band7	20	20850	50	#0	QAM16	21.69	PASS
Band7	20	20850	50	#Mid	QAM16	21.75	PASS
Band7	20	20850	50	#Max	QAM16	21.76	PASS
Band7	20	20850	100	#0	QAM16	21.70	PASS
Band7	20	21100	1	#0	QPSK	23.66	PASS
Band7	20	21100	1	#Mid	QPSK	23.74	PASS
Band7	20	21100	1	#Max	QPSK	23.68	PASS
Band7	20	21100	50	#0	QPSK	22.66	PASS
Band7	20	21100	50	#Mid	QPSK	22.74	PASS
Band7	20	21100	50	#Max	QPSK	22.79	PASS
Band7	20	21100	100	#0	QPSK	22.71	PASS
Band7	20	21100	1	#0	QAM16	23.11	PASS
Band7	20	21100	1	#Mid	QAM16	23.21	PASS
Band7	20	21100	1	#Max	QAM16	23.18	PASS
Band7	20	21100	50	#0	QAM16	21.72	PASS
Band7	20	21100	50	#Mid	QAM16	21.80	PASS
Band7	20	21100	50	#Max	QAM16	21.81	PASS
Band7	20	21100	100	#0	QAM16	21.71	PASS
Band7	20	21350	1	#0	QPSK	23.61	PASS
Band7	20	21350	1	#Mid	QPSK	23.84	PASS
Band7	20	21350	1	#Max	QPSK	23.86	PASS
Band7	20	21350	50	#0	QPSK	22.91	PASS
Band7	20	21350	50	#Mid	QPSK	22.87	PASS
Band7	20	21350	50	#Max	QPSK	22.88	PASS
Band7	20	21350	100	#0	QPSK	22.83	PASS
Band7	20	21350	1	#0	QAM16	22.91	PASS
Band7	20	21350	1	#Mid	QAM16	23.09	PASS
Band7	20	21350	1	#Max	QAM16	23.10	PASS
Band7	20	21350	50	#0	QAM16	21.88	PASS
Band7	20	21350	50	#Mid	QAM16	21.86	PASS
Band7	20	21350	50	#Max	QAM16	21.84	PASS
Band7	20	21350	100	#0	QAM16	21.84	PASS

2 Peak-to-Average Ratio

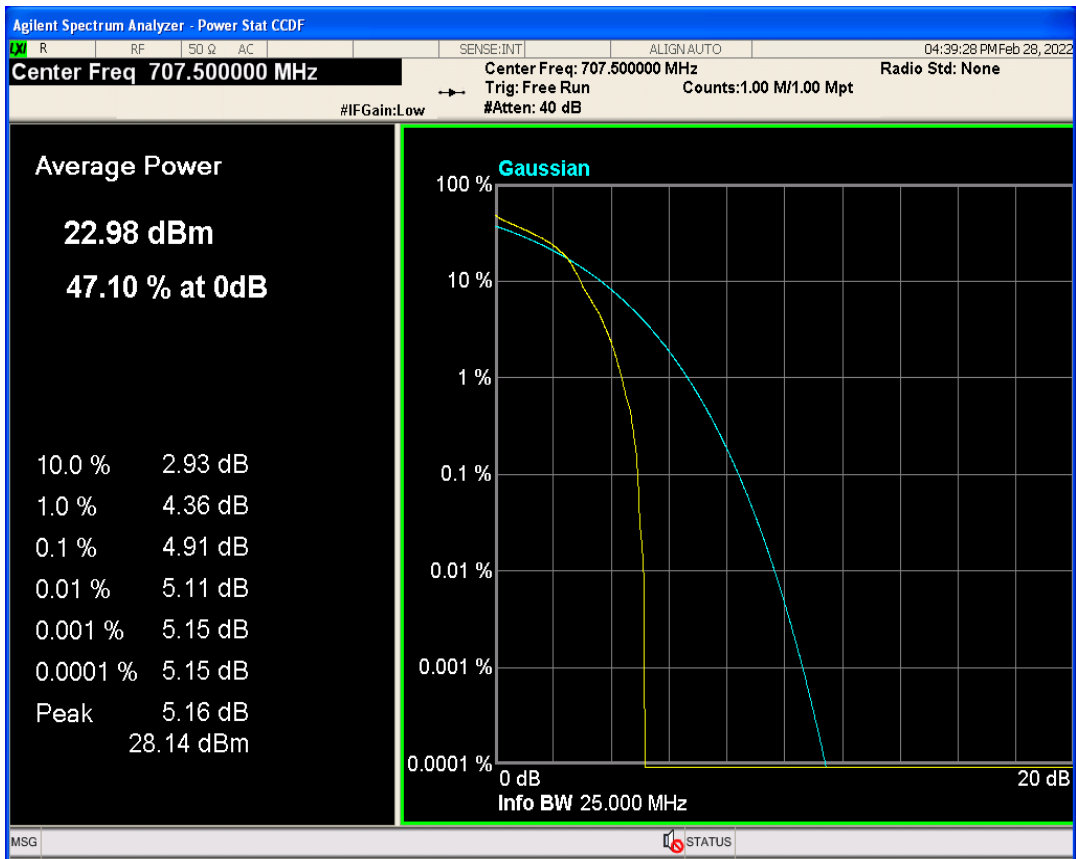
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band12	1.4	23095	1	#0	QPSK	4.22	13	PASS
Band12	1.4	23095	1	#0	QAM16	4.91	13	PASS
Band17	5	23790	1	#0	QPSK	3.96	13	PASS
Band17	5	23790	1	#0	QAM16	4.67	13	PASS
Band17	10	23790	1	#0	QPSK	4.16	13	PASS
Band17	10	23790	1	#0	QAM16	4.94	13	PASS
Band2	1.4	18900	1	#0	QPSK	3.82	13	PASS
Band2	1.4	18900	1	#0	QAM16	4.73	13	PASS
Band2	3	18900	1	#0	QPSK	3.95	13	PASS
Band2	3	18900	1	#0	QAM16	4.75	13	PASS
Band2	5	18900	1	#0	QPSK	4.05	13	PASS
Band2	5	18900	1	#0	QAM16	4.71	13	PASS
Band2	10	18900	1	#0	QPSK	4.16	13	PASS
Band2	10	18900	1	#0	QAM16	5.01	13	PASS
Band2	15	18900	1	#0	QPSK	4.30	13	PASS
Band2	15	18900	1	#0	QAM16	5.11	13	PASS
Band2	20	18900	1	#0	QPSK	4.30	13	PASS
Band2	20	18900	1	#0	QAM16	4.92	13	PASS
Band4	1.4	20175	1	#0	QPSK	3.91	13	PASS
Band4	1.4	20175	1	#0	QAM16	4.50	13	PASS
Band4	3	20175	1	#0	QPSK	3.79	13	PASS
Band4	3	20175	1	#0	QAM16	4.69	13	PASS
Band4	5	20175	1	#0	QPSK	4.02	13	PASS
Band4	5	20175	1	#0	QAM16	4.75	13	PASS
Band4	10	20175	1	#0	QPSK	3.99	13	PASS
Band4	10	20175	1	#0	QAM16	4.97	13	PASS
Band4	15	20175	1	#0	QPSK	4.13	13	PASS
Band4	15	20175	1	#0	QAM16	5.04	13	PASS
Band4	20	20175	1	#0	QPSK	4.15	13	PASS
Band4	20	20175	1	#0	QAM16	5.17	13	PASS
Band5	1.4	20525	1	#0	QPSK	4.27	13	PASS
Band5	1.4	20525	1	#0	QAM16	5.23	13	PASS
Band5	3	20525	1	#0	QPSK	4.21	13	PASS
Band5	3	20525	1	#0	QAM16	4.90	13	PASS
Band5	5	20525	1	#0	QPSK	4.42	13	PASS
Band5	5	20525	1	#0	QAM16	5.08	13	PASS
Band5	10	20525	1	#0	QPSK	4.30	13	PASS
Band5	10	20525	1	#0	QAM16	5.38	13	PASS
Band66	1.4	132322	1	#0	QPSK	3.63	13	PASS
Band66	1.4	132322	1	#0	QAM16	4.46	13	PASS
Band66	3	132322	1	#0	QPSK	3.63	13	PASS
Band66	3	132322	1	#0	QAM16	4.55	13	PASS

Band66	5	132322	1	#0	QPSK	3.60	13	PASS
Band66	5	132322	1	#0	QAM16	4.43	13	PASS
Band66	10	132322	1	#0	QPSK	3.61	13	PASS
Band66	10	132322	1	#0	QAM16	4.42	13	PASS
Band66	15	132322	1	#0	QPSK	3.80	13	PASS
Band66	15	132322	1	#0	QAM16	4.61	13	PASS
Band66	20	132322	1	#0	QPSK	3.78	13	PASS
Band66	20	132322	1	#0	QAM16	4.41	13	PASS
Band7	5	21100	1	#0	QPSK	4.03	13	PASS
Band7	5	21100	1	#0	QAM16	4.81	13	PASS
Band7	10	21100	1	#0	QPSK	4.43	13	PASS
Band7	10	21100	1	#0	QAM16	5.38	13	PASS
Band7	15	21100	1	#0	QPSK	4.37	13	PASS
Band7	15	21100	1	#0	QAM16	5.21	13	PASS
Band7	20	21100	1	#0	QPSK	4.65	13	PASS
Band7	20	21100	1	#0	QAM16	5.57	13	PASS

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



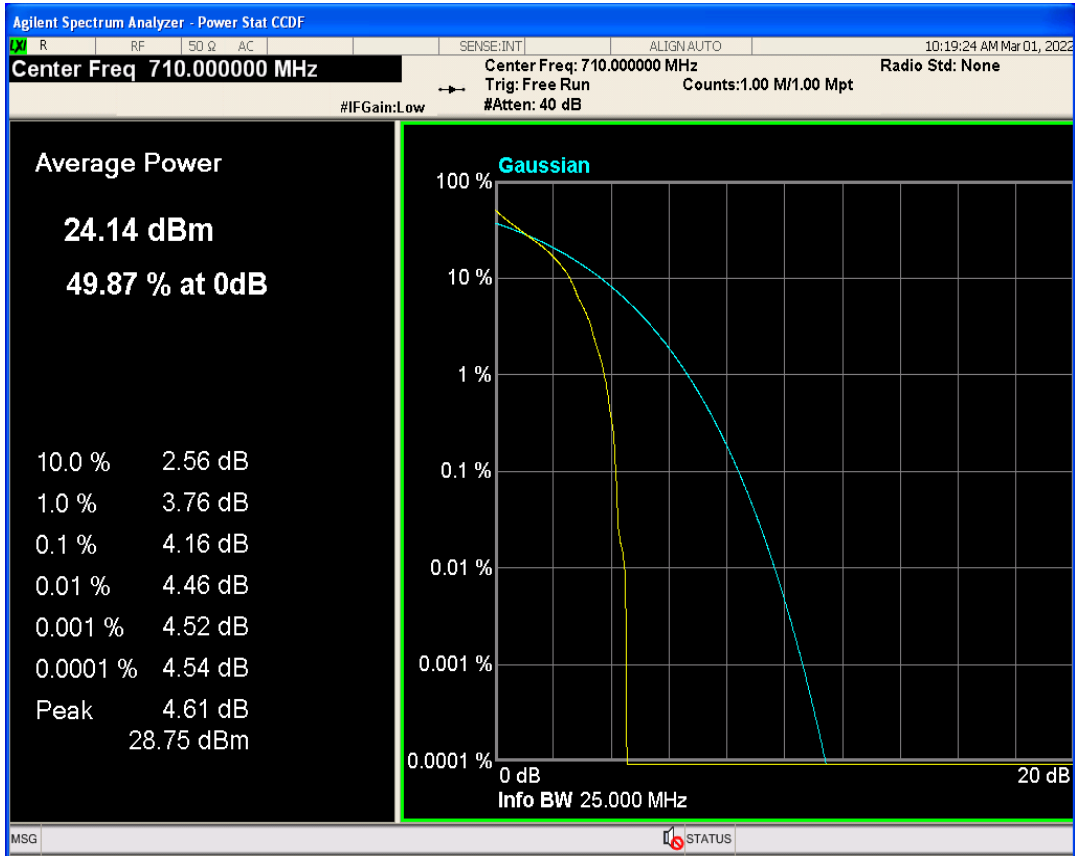
Band12 QAM16 BW=1.4MHz Channel=23095 RB Size=1 Position=#0



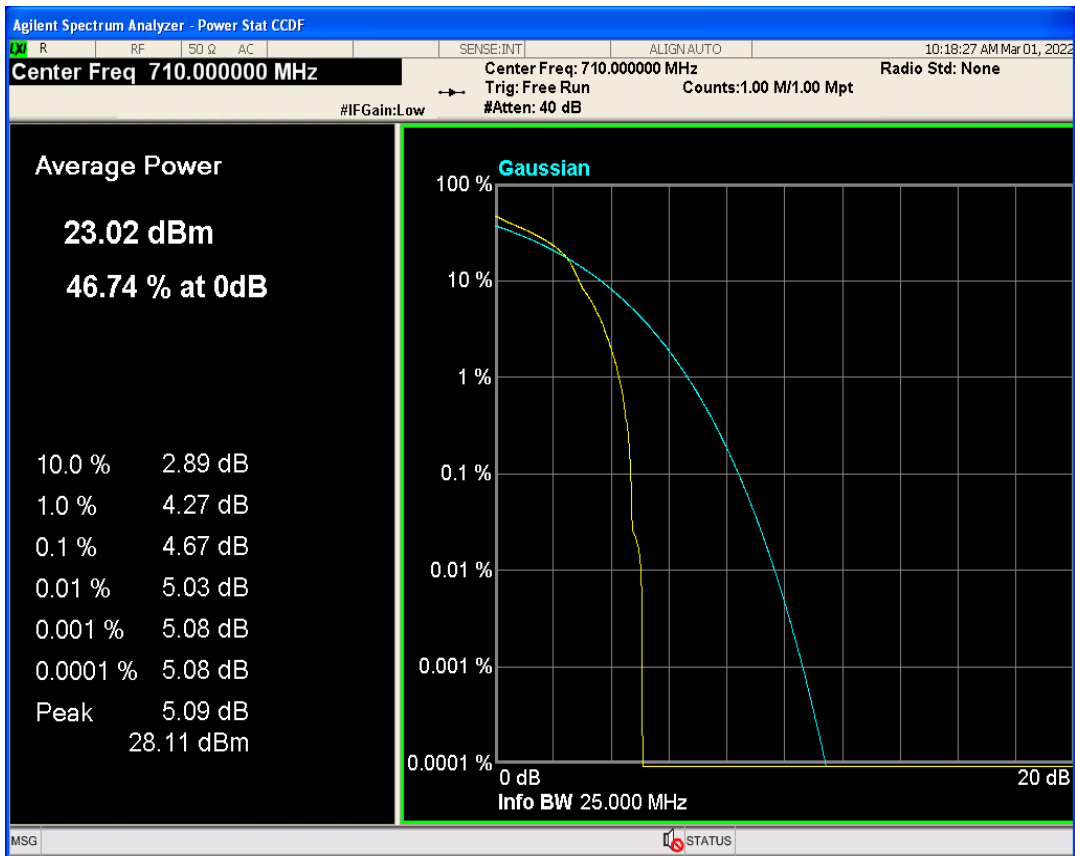
Band17 QPSK BW=5MHz Channel=23790 RB Size=1 Position=#0



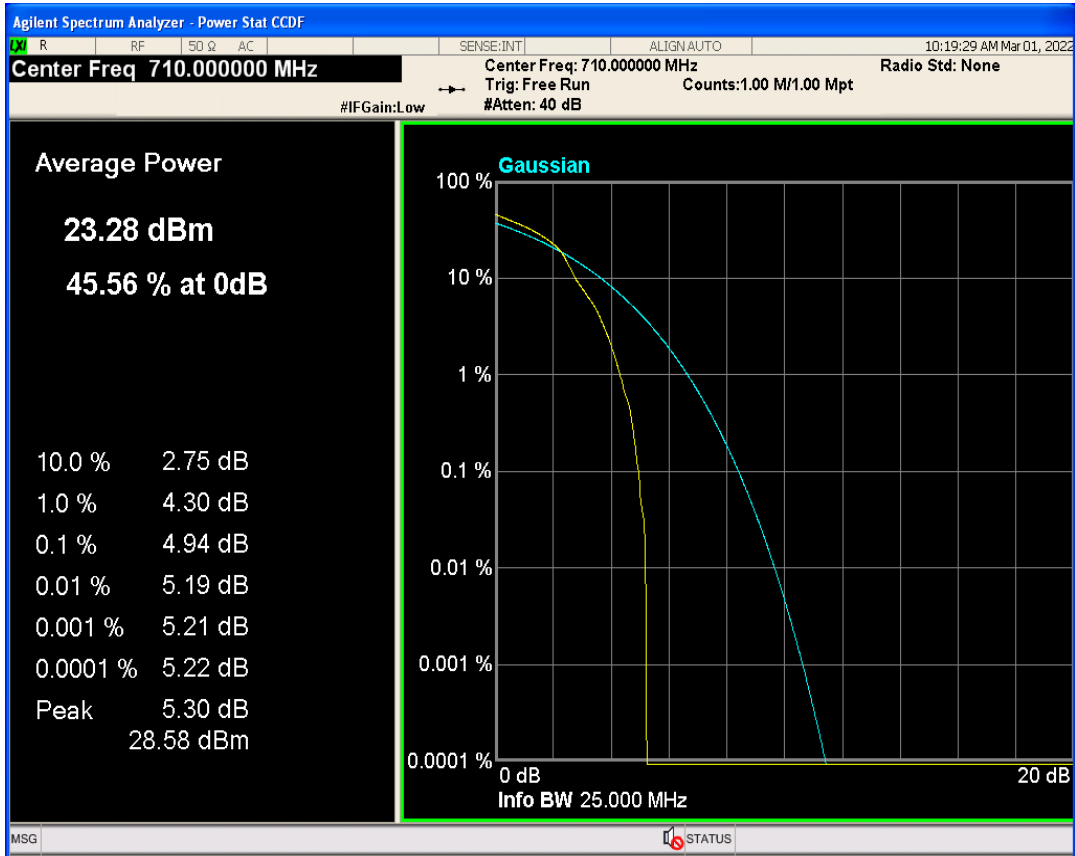
Band17 QPSK BW=10MHz Channel=23790 RB Size=1 Position=#0



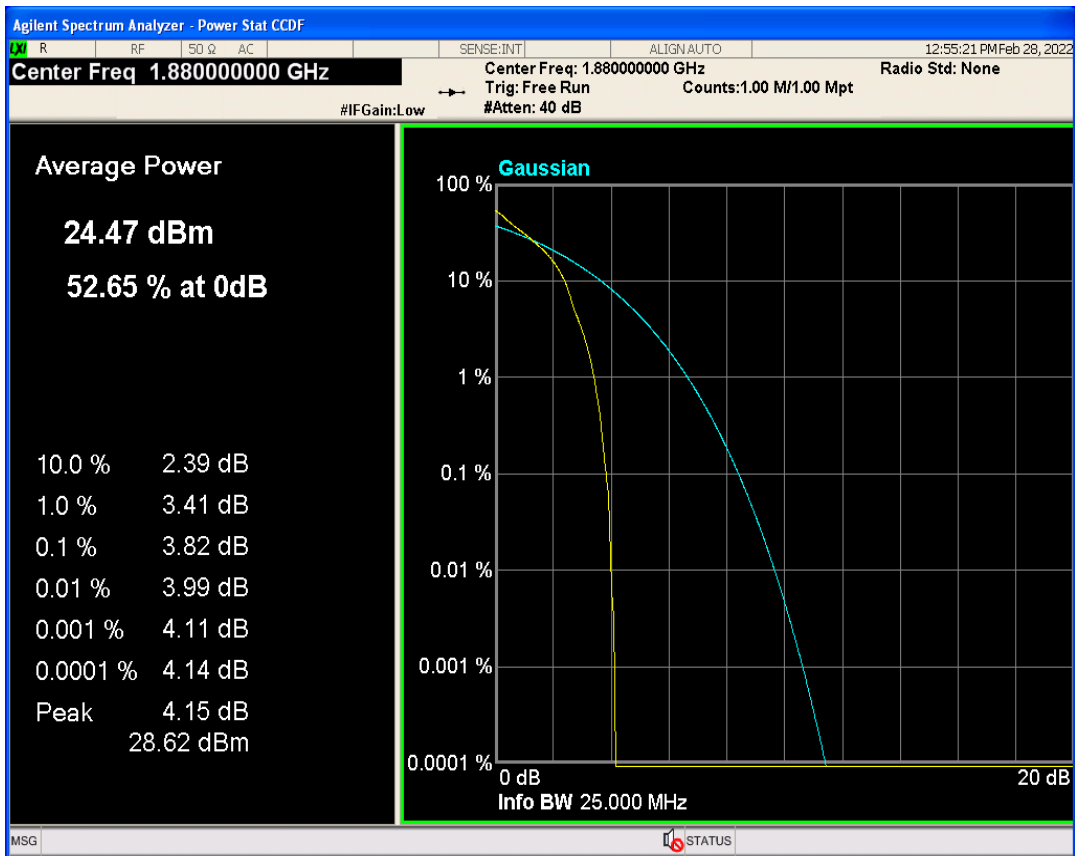
Band17 QAM16 BW=5MHz Channel=23790 RB Size=1 Position=#0



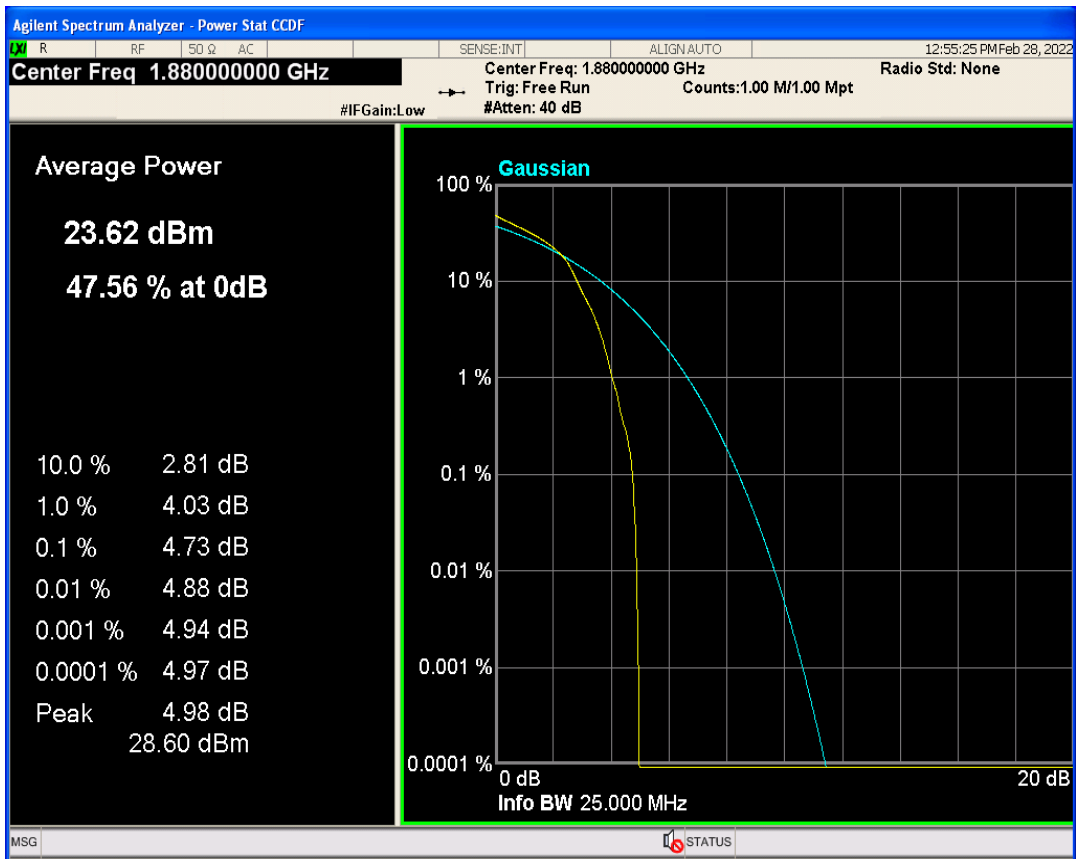
Band17 QAM16 BW=10MHz Channel=23790 RB Size=1 Position=#0



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



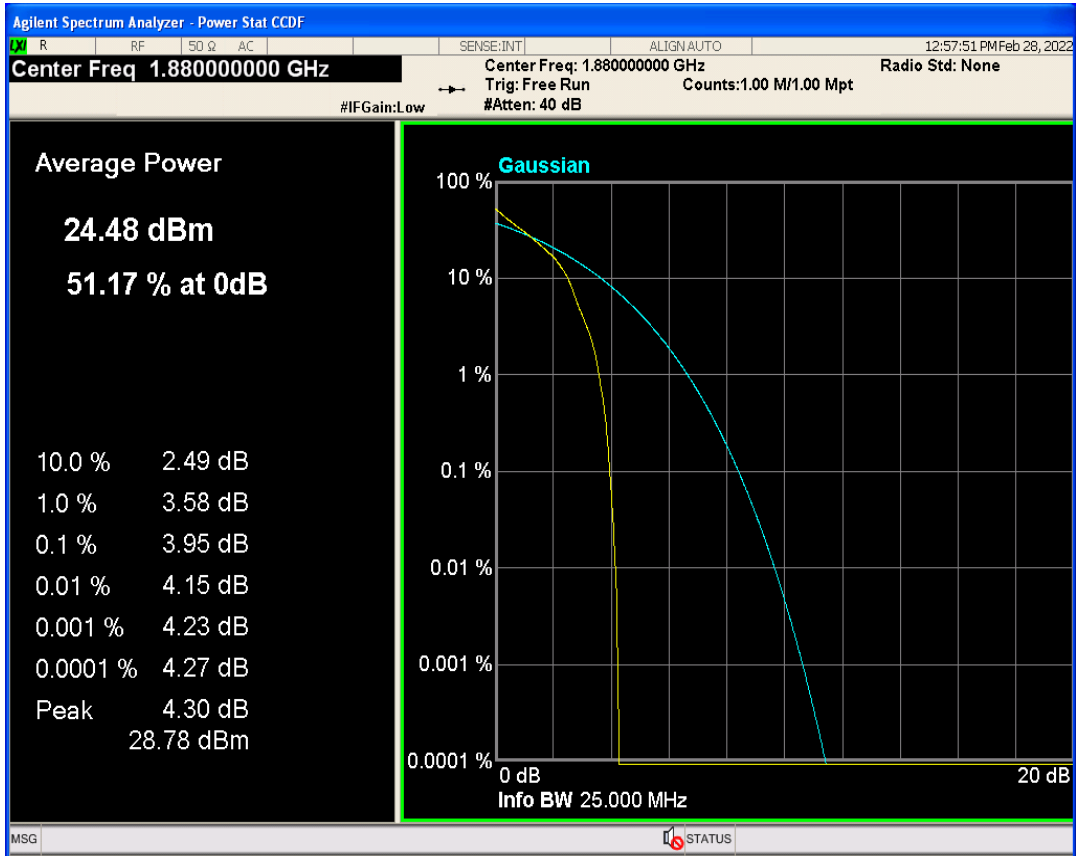
Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=1 Position=#0



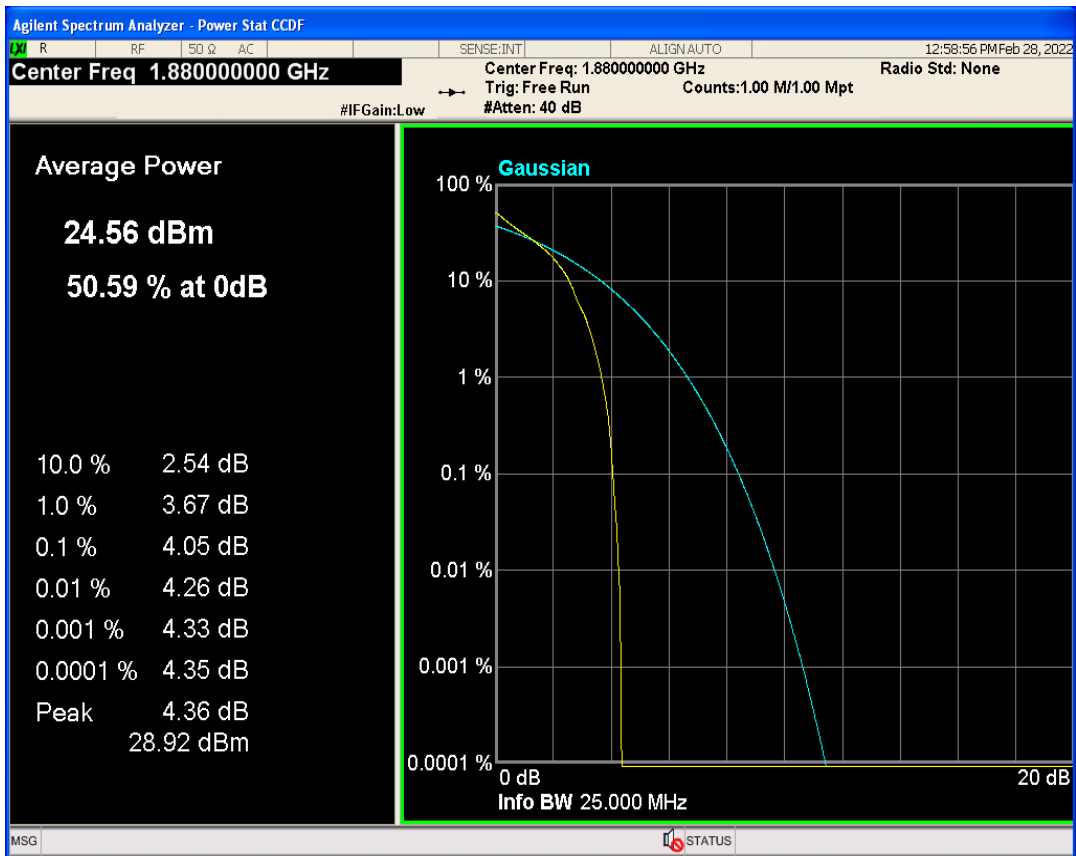
Band2 QAM16 BW=3MHz Channel=18900 RB Size=1 Position=#0



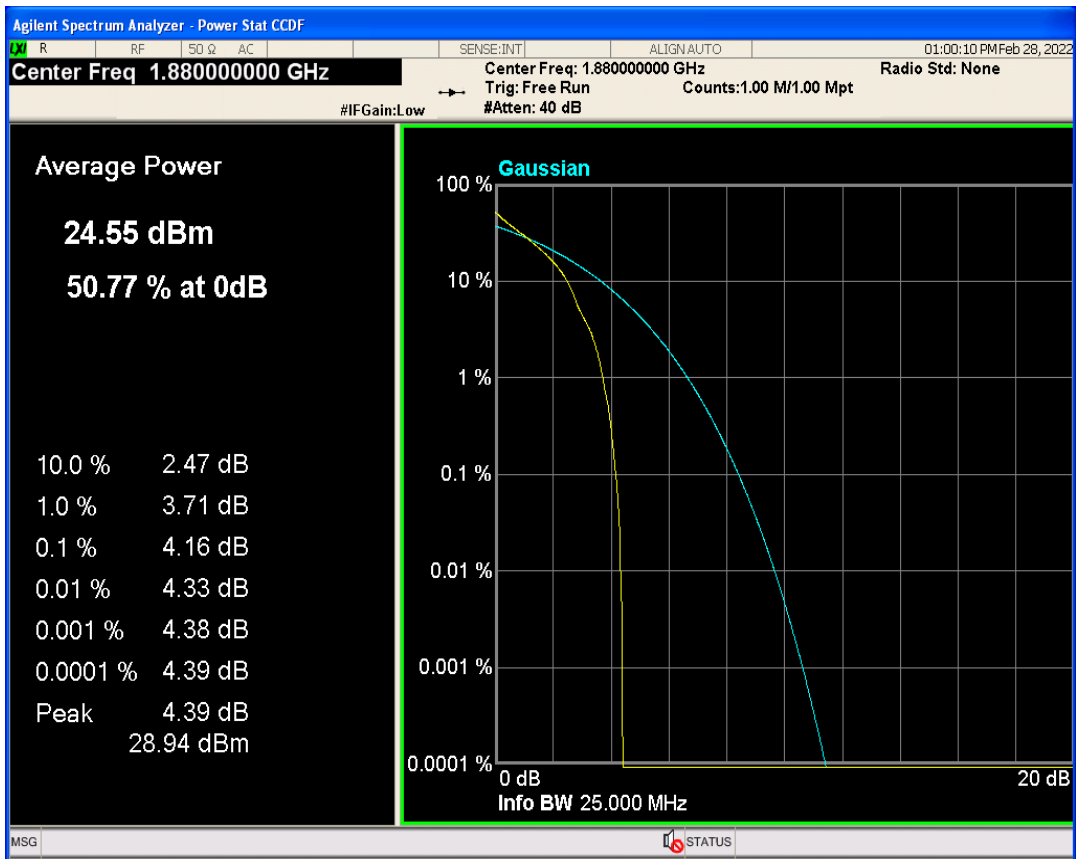
Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0



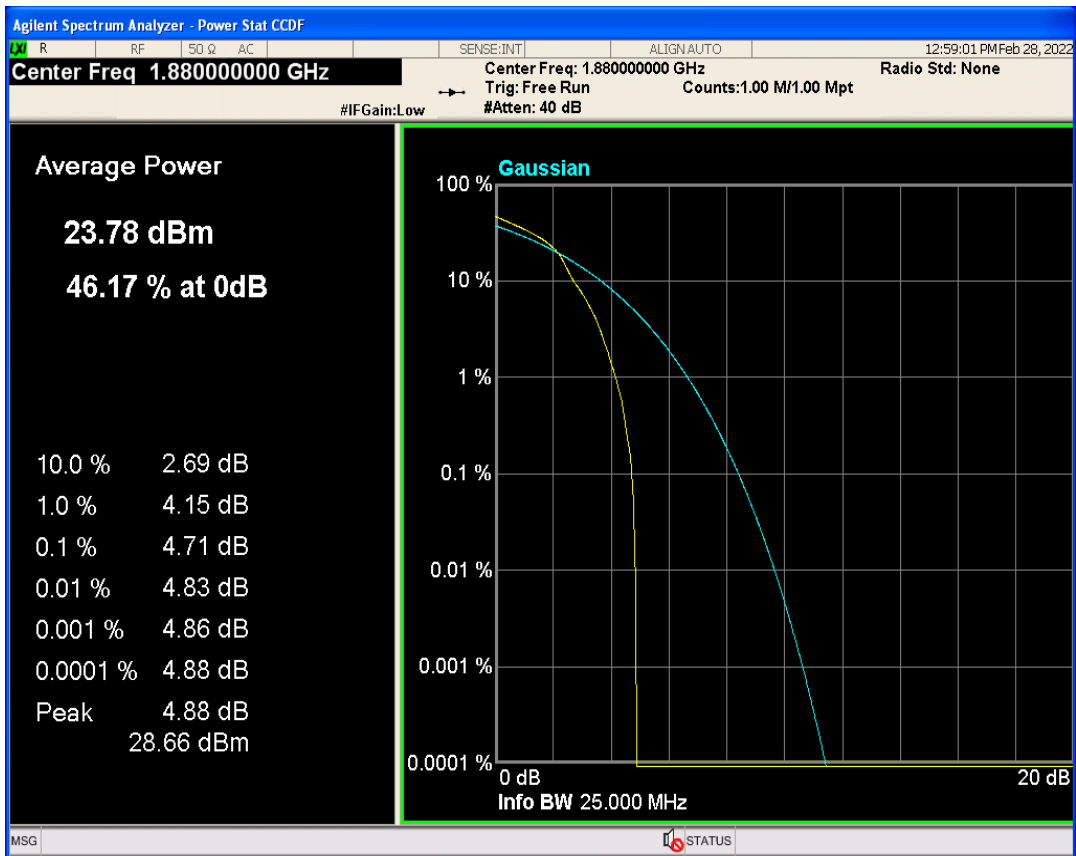
Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0



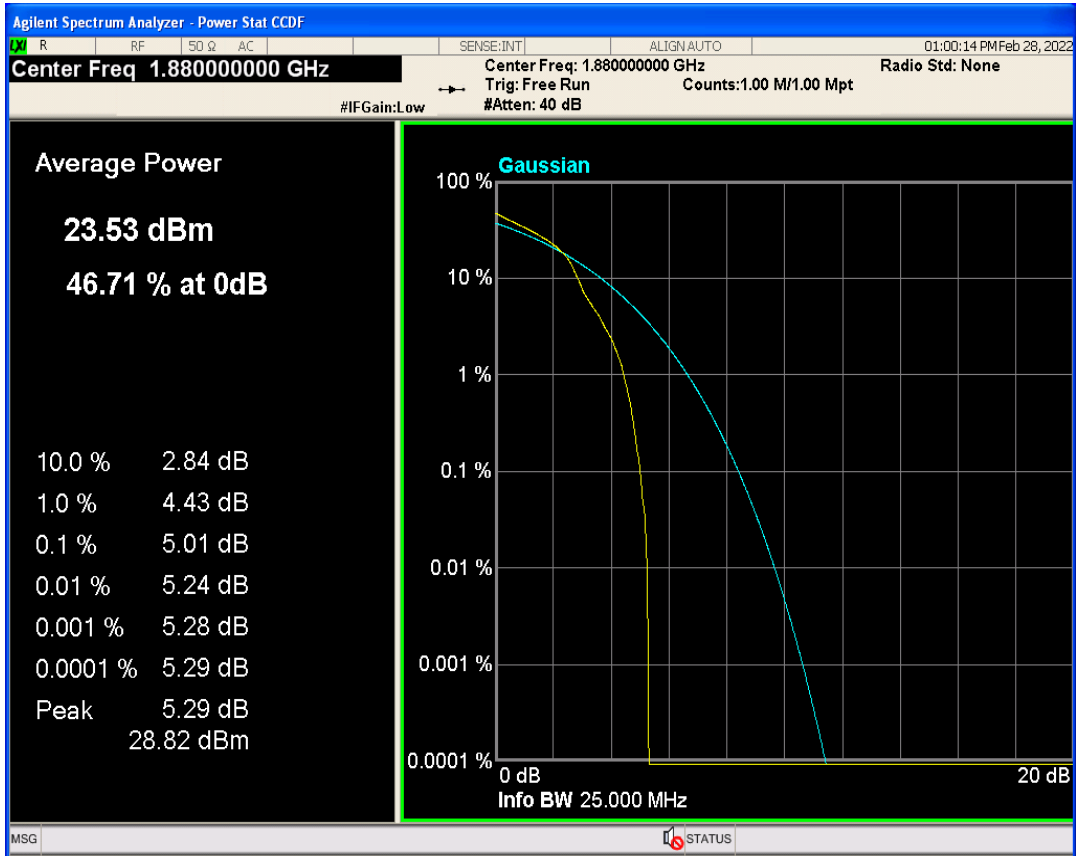
Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0



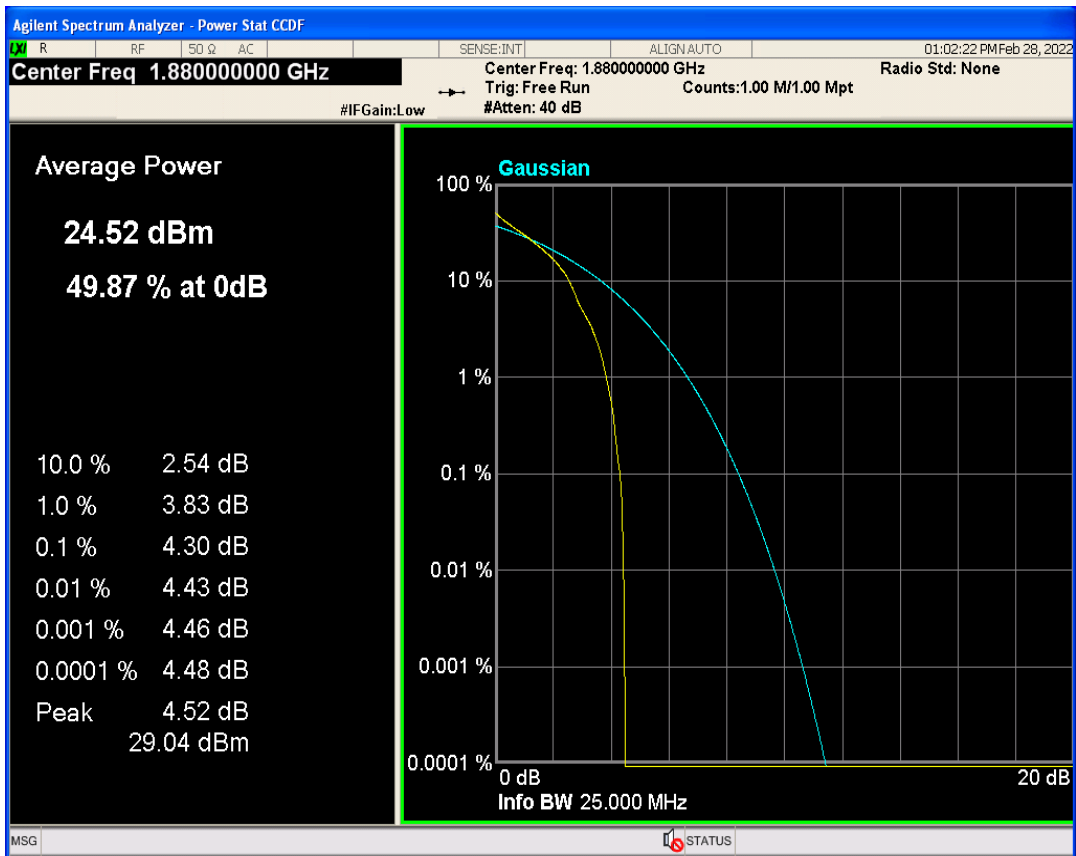
Band2 QAM16 BW=5MHz Channel=18900 RB Size=1 Position=#0



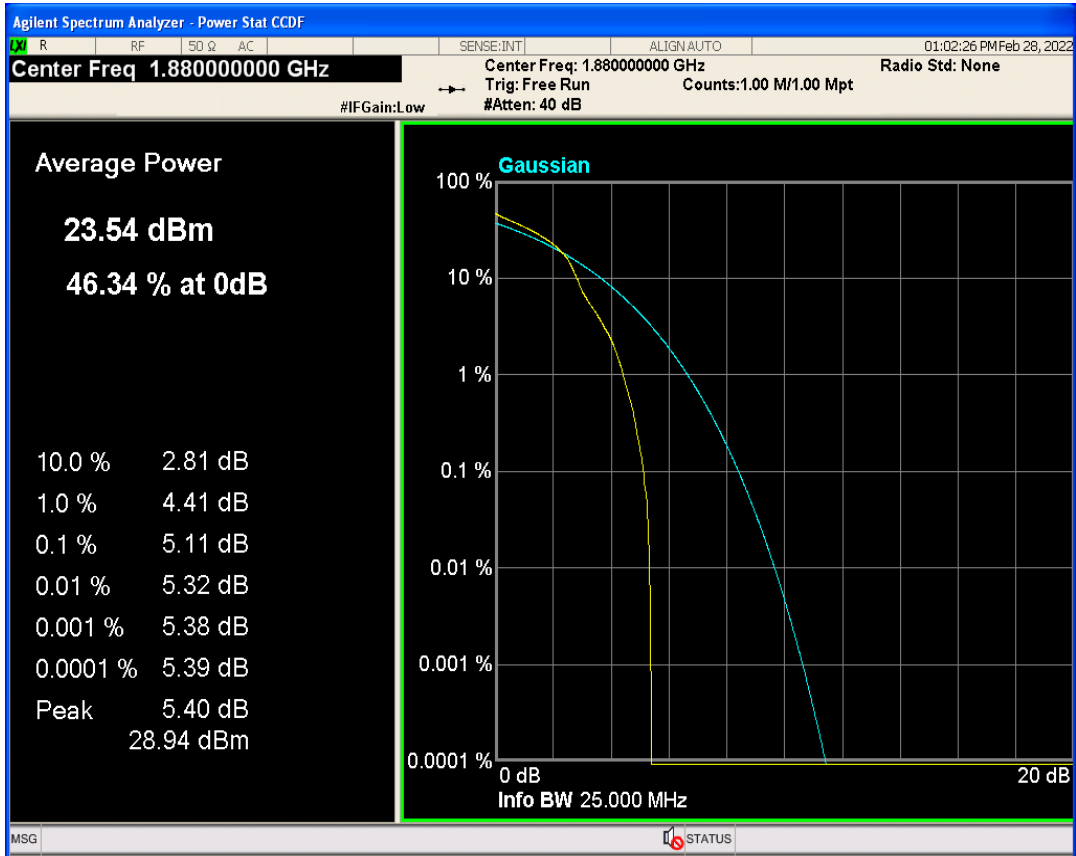
Band2 QAM16 BW=10MHz Channel=18900 RB Size=1 Position=#0



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



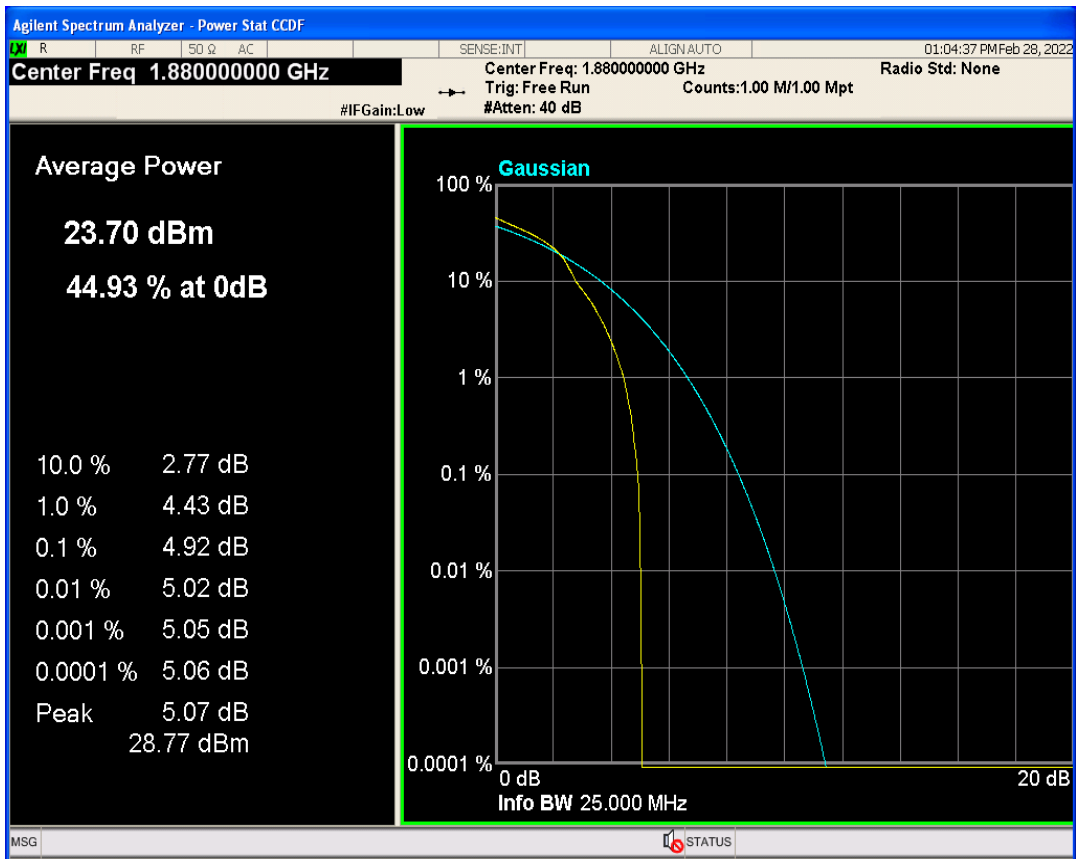
Band2 QAM16 BW=15MHz Channel=18900 RB Size=1 Position=#0



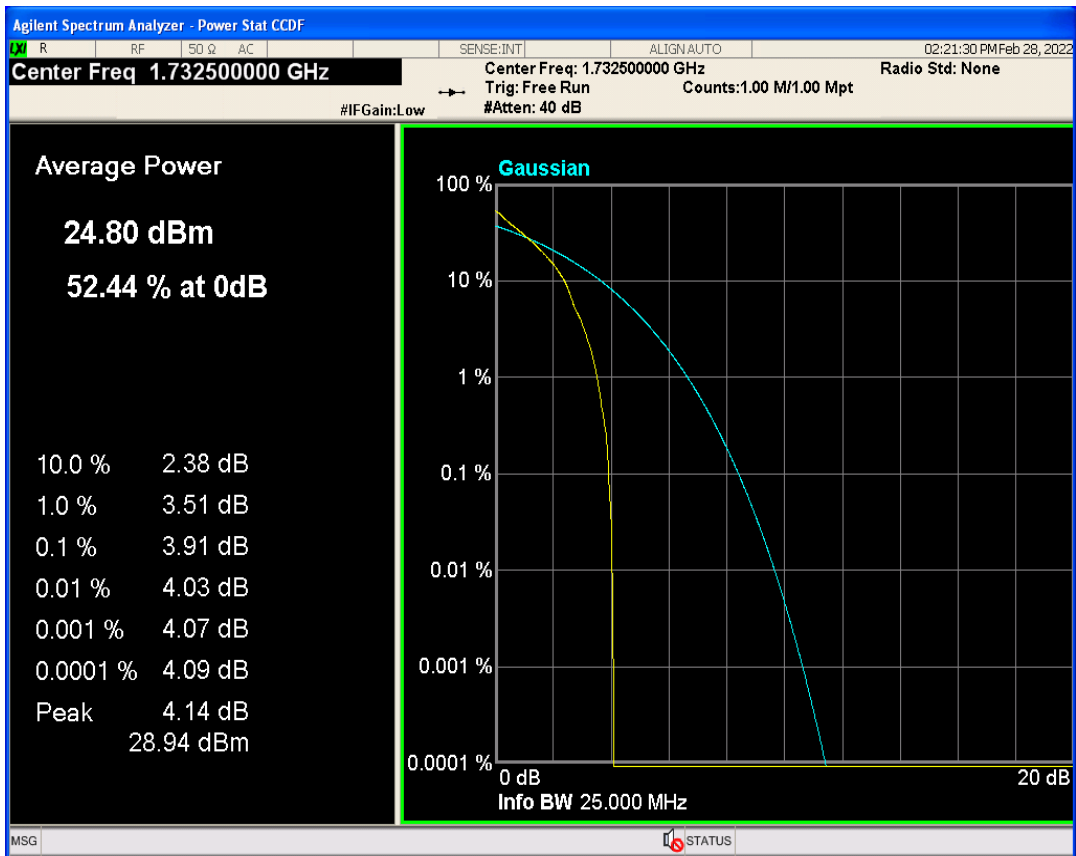
Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0



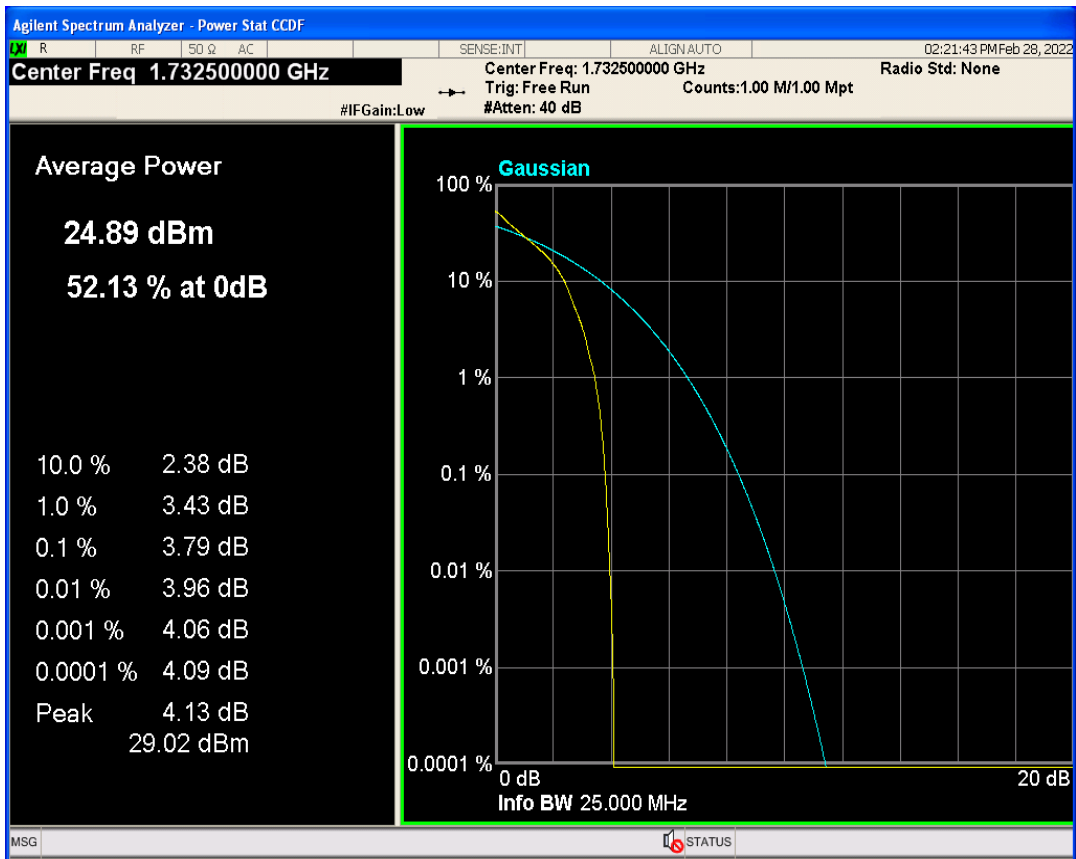
Band2 QAM16 BW=20MHz Channel=18900 RB Size=1 Position=#0



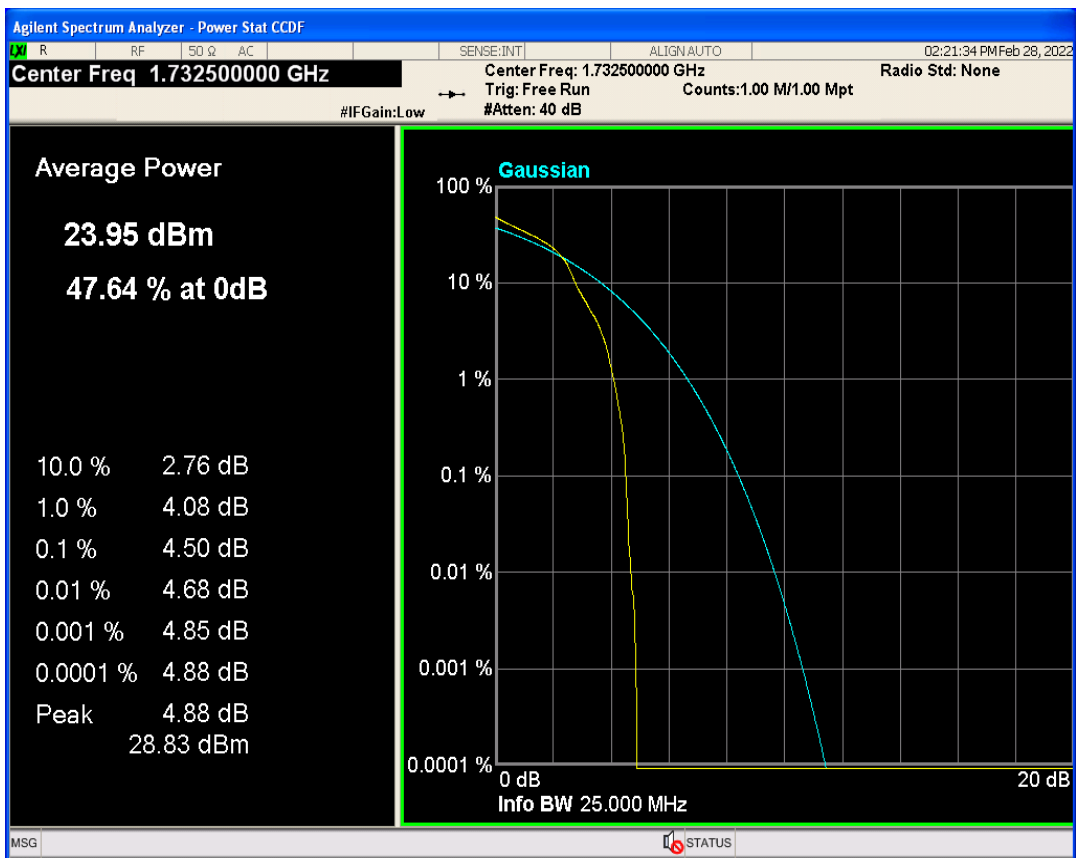
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0



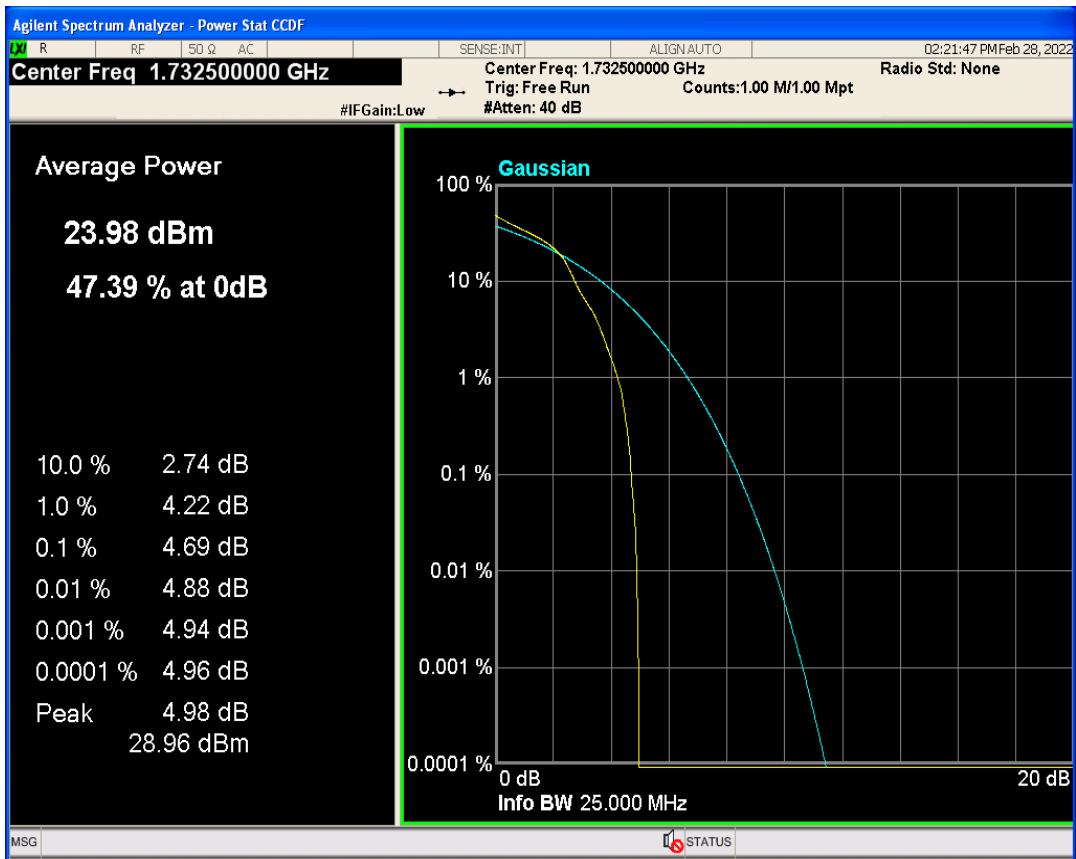
Band4 QPSK BW=3MHz Channel=20175 RB Size=1 Position=#0



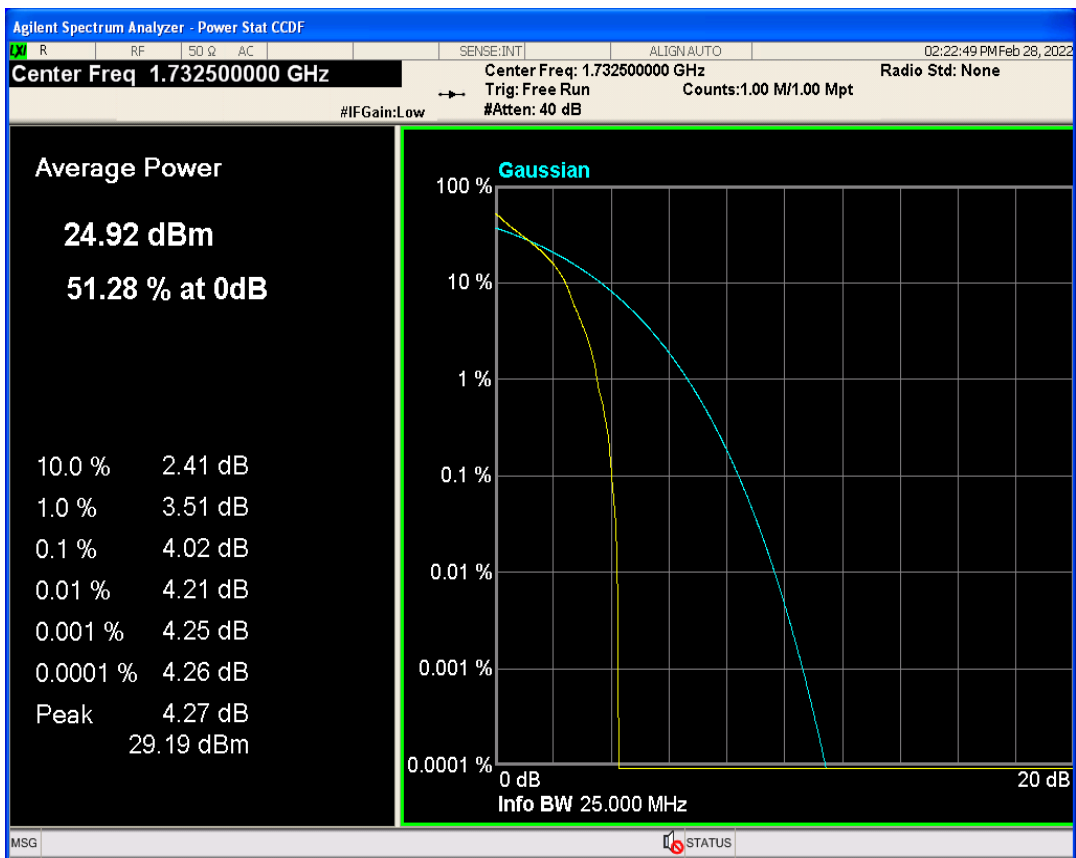
Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=1 Position=#0



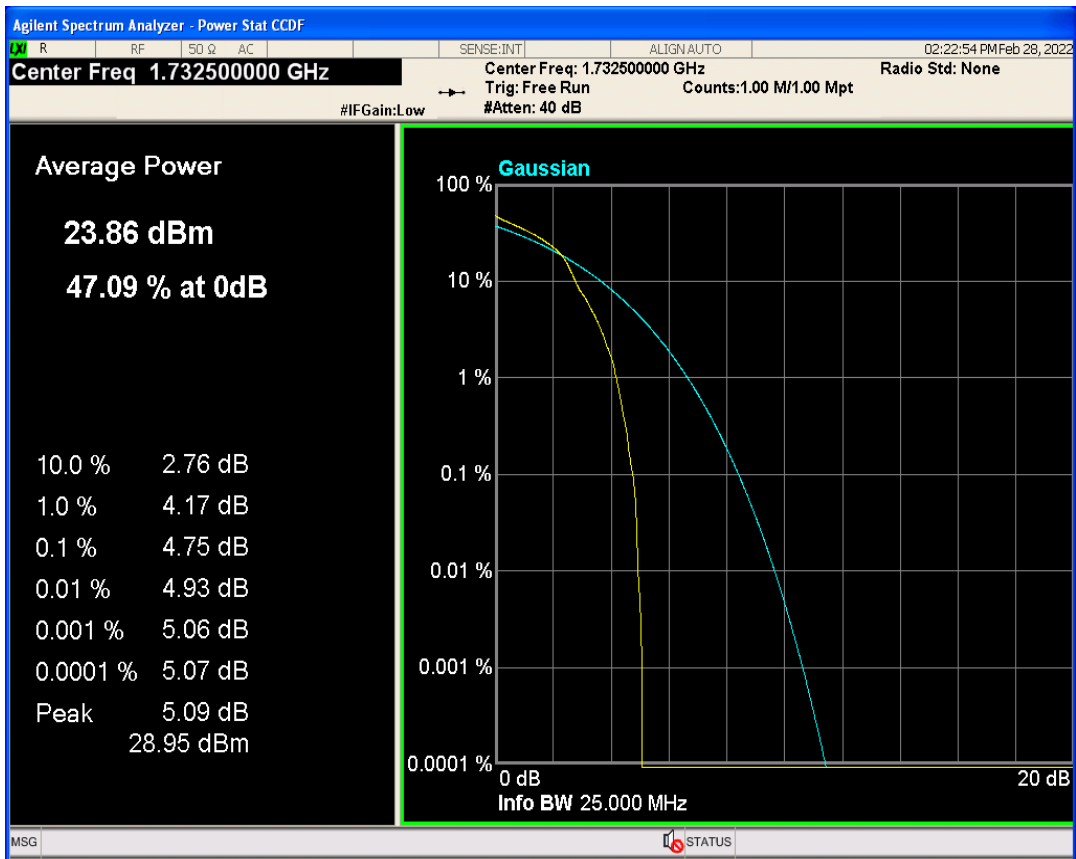
Band4 QAM16 BW=3MHz Channel=20175 RB Size=1 Position=#0



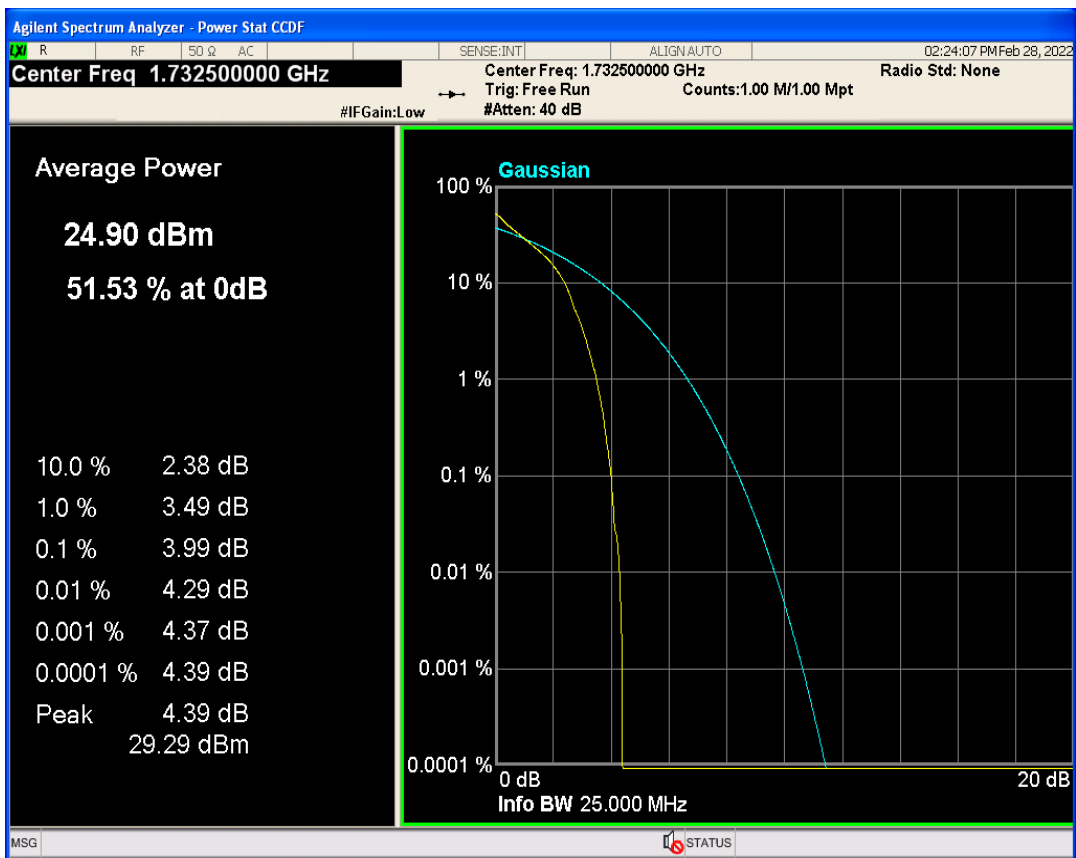
Band4 QPSK BW=5MHz Channel=20175 RB Size=1 Position=#0



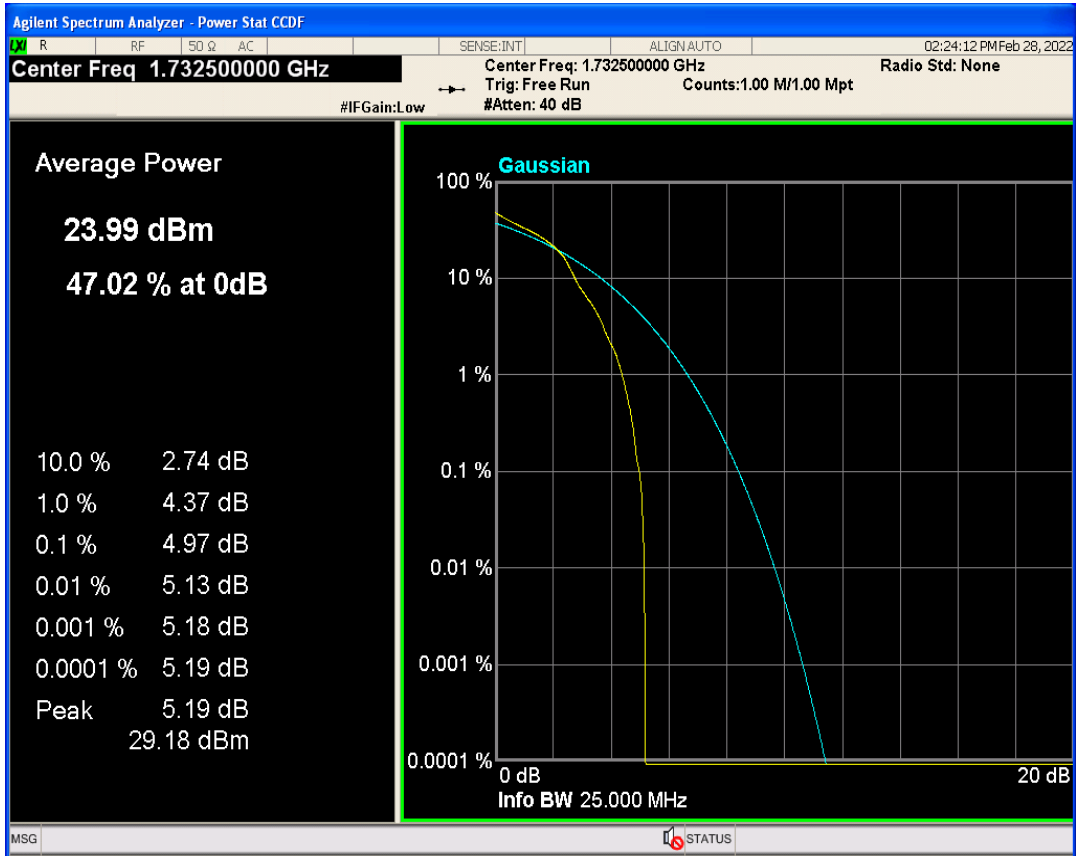
Band4 QAM16 BW=5MHz Channel=20175 RB Size=1 Position=#0



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



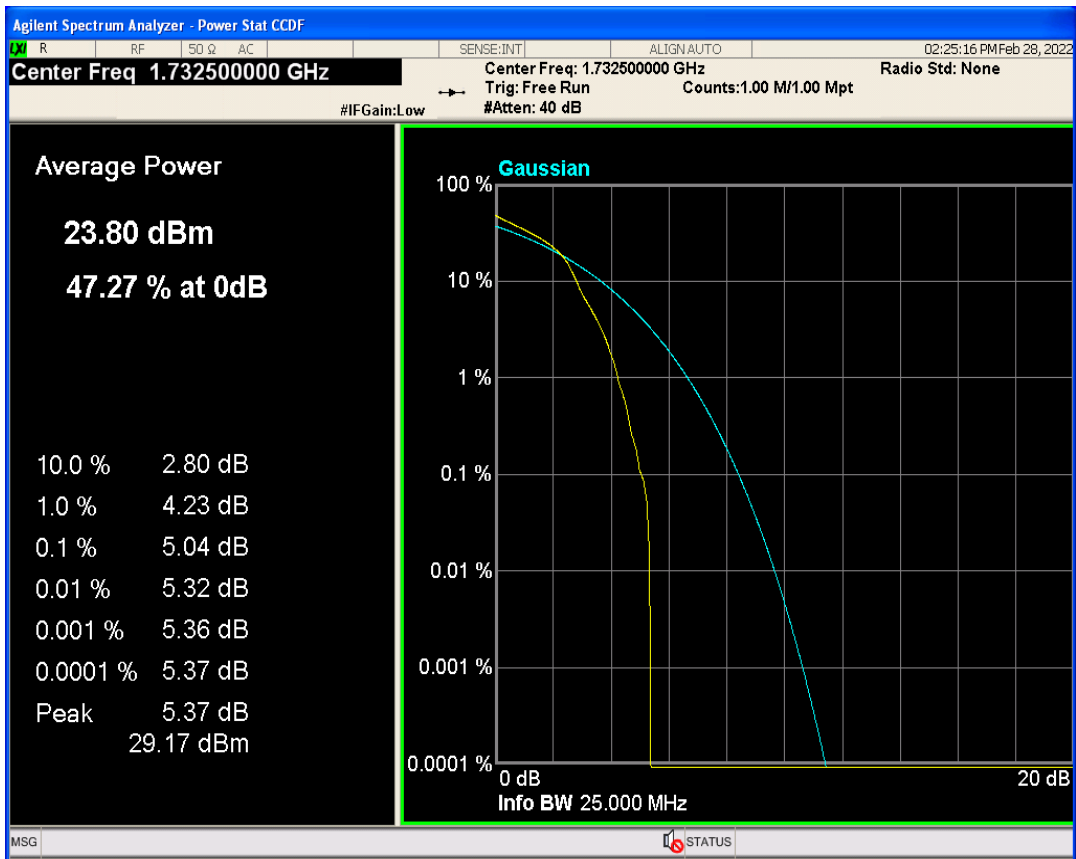
Band4 QAM16 BW=10MHz Channel=20175 RB Size=1 Position=#0



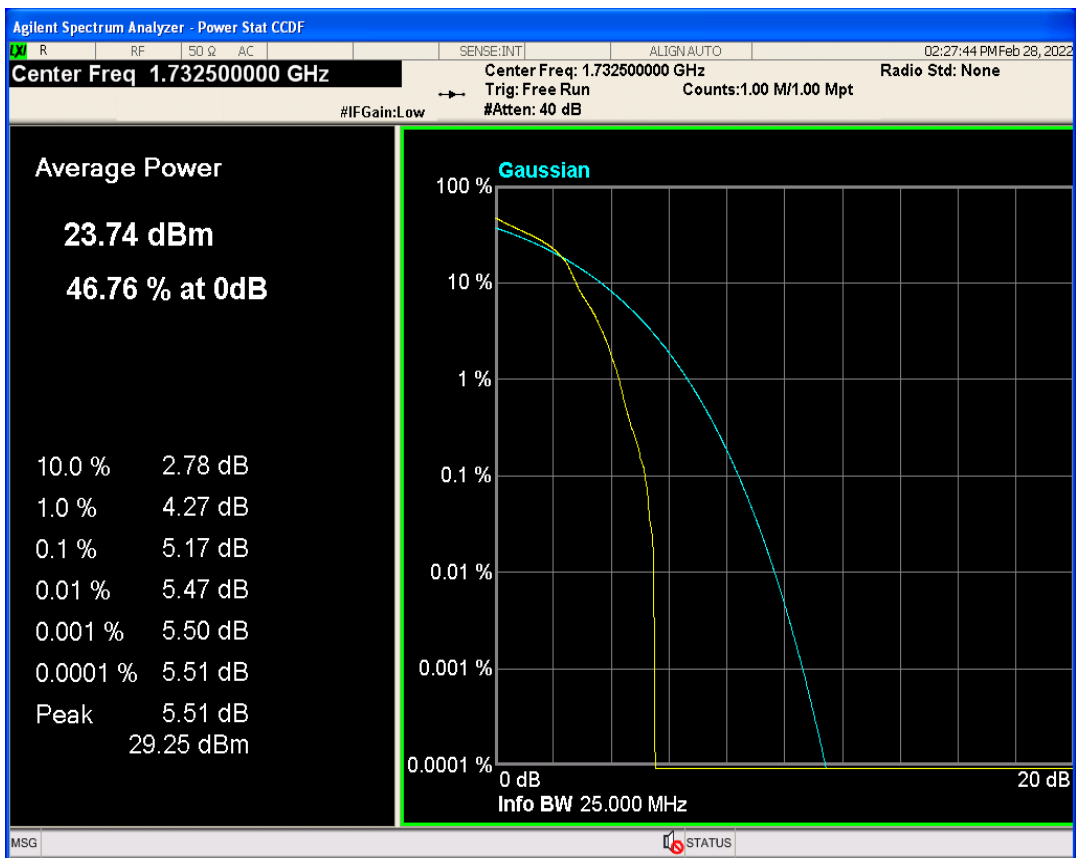
Band4 QPSK BW=15MHz Channel=20175 RB Size=1 Position=#0



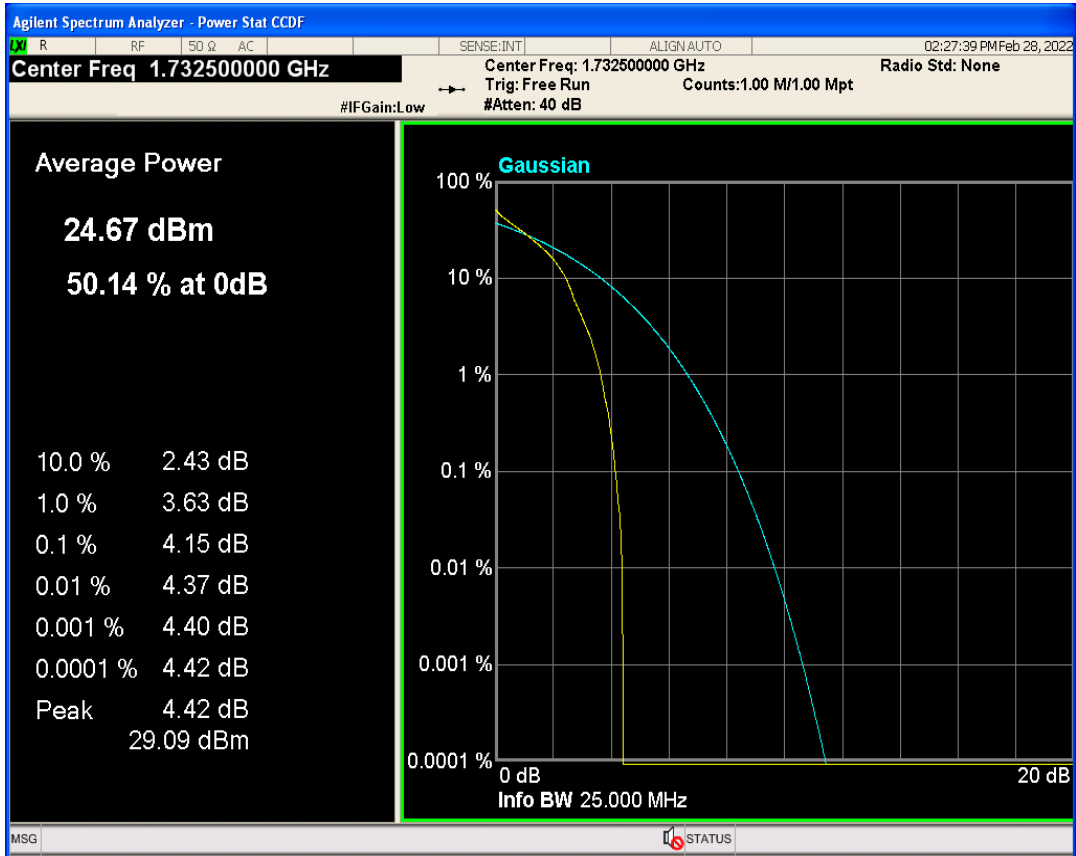
Band4 QAM16 BW=15MHz Channel=20175 RB Size=1 Position=#0



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



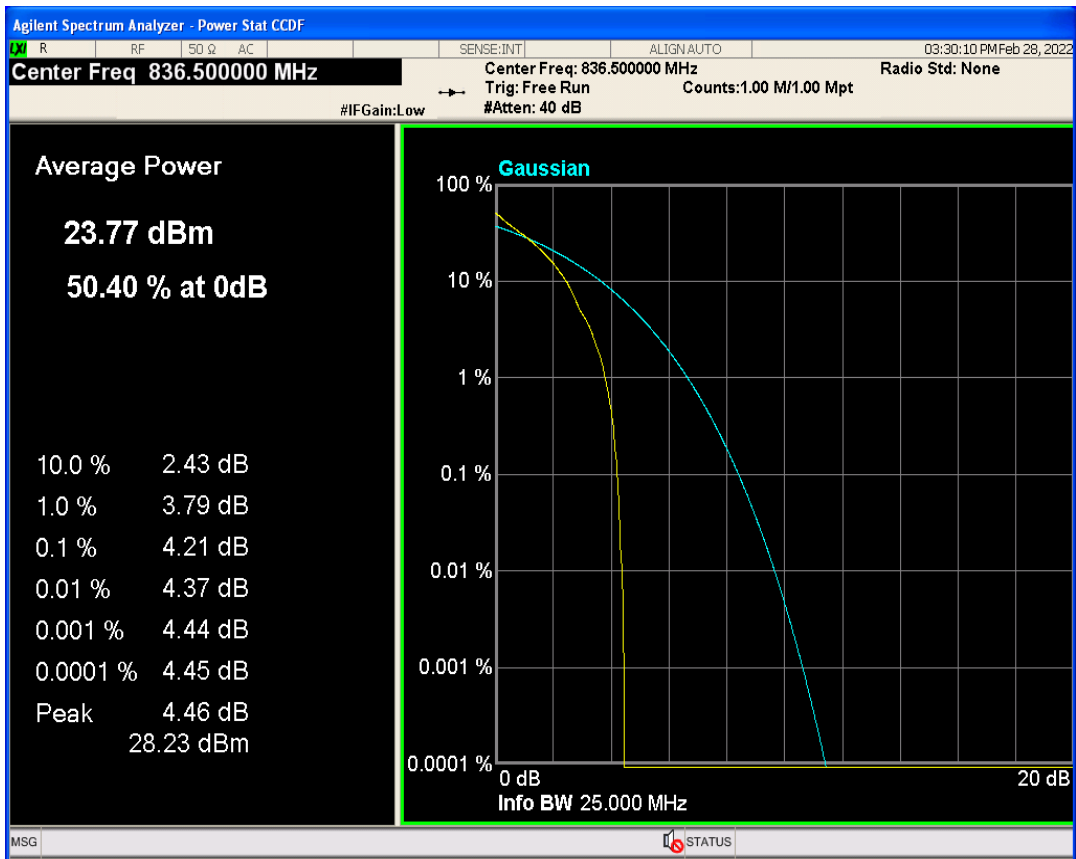
Band4 QPSK BW=20MHz Channel=20175 RB Size=1 Position=#0



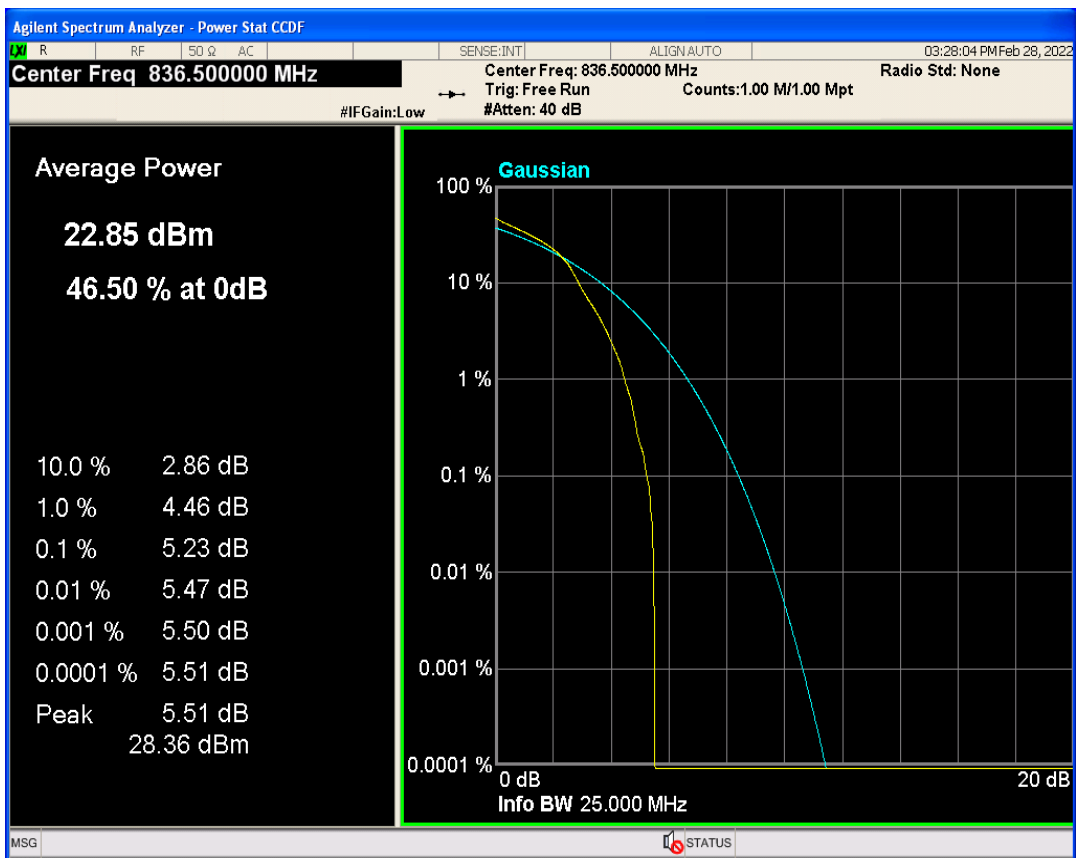
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#0



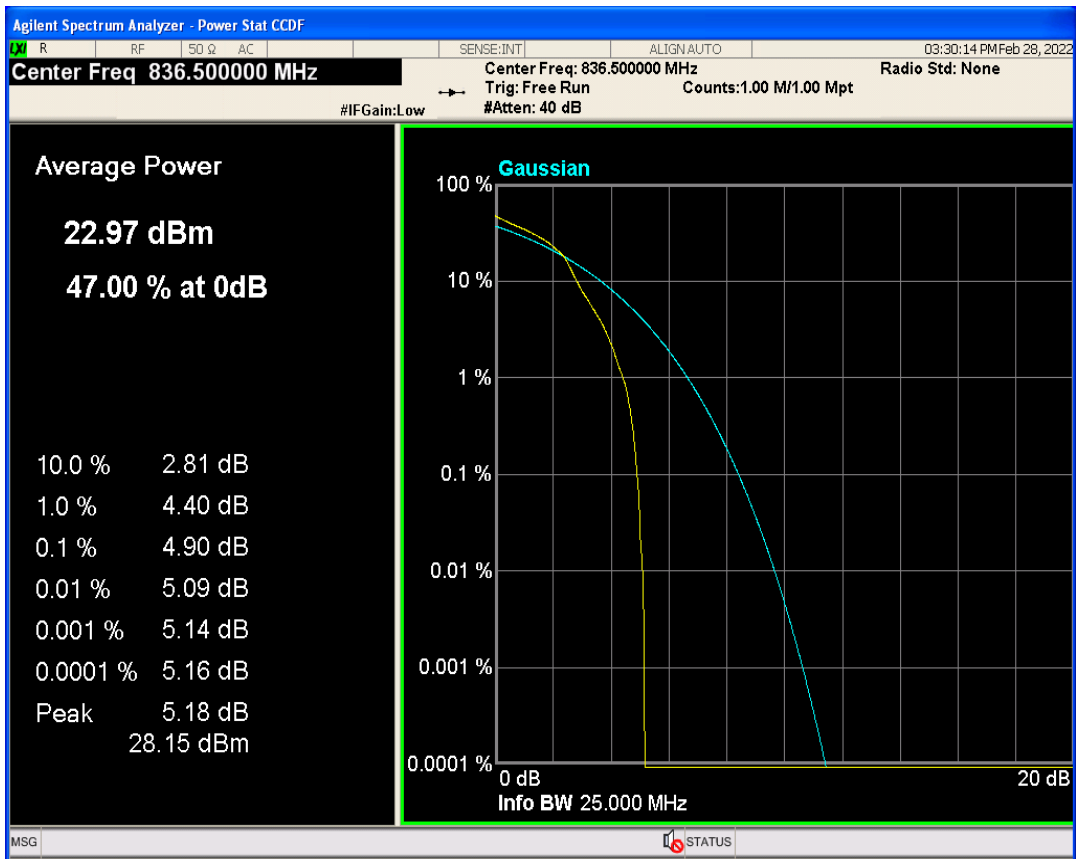
Band5 QPSK BW=3MHz Channel=20525 RB Size=1 Position=#0



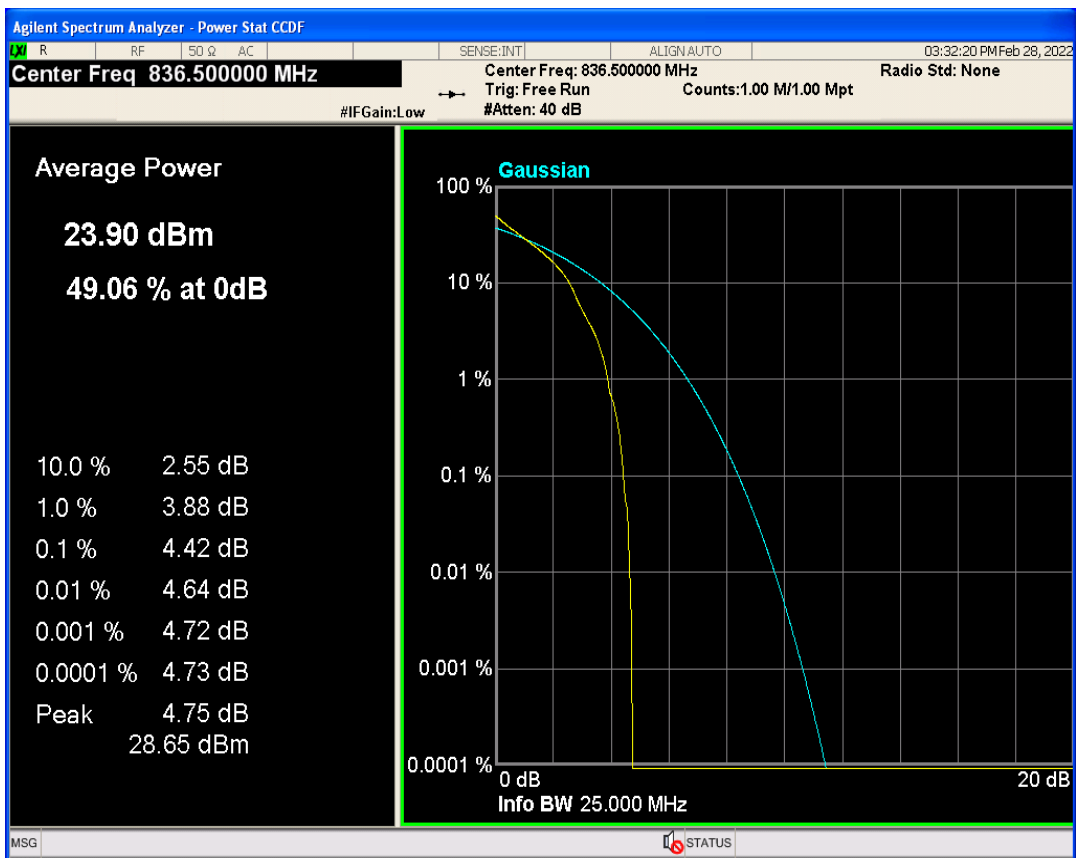
Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=1 Position=#0



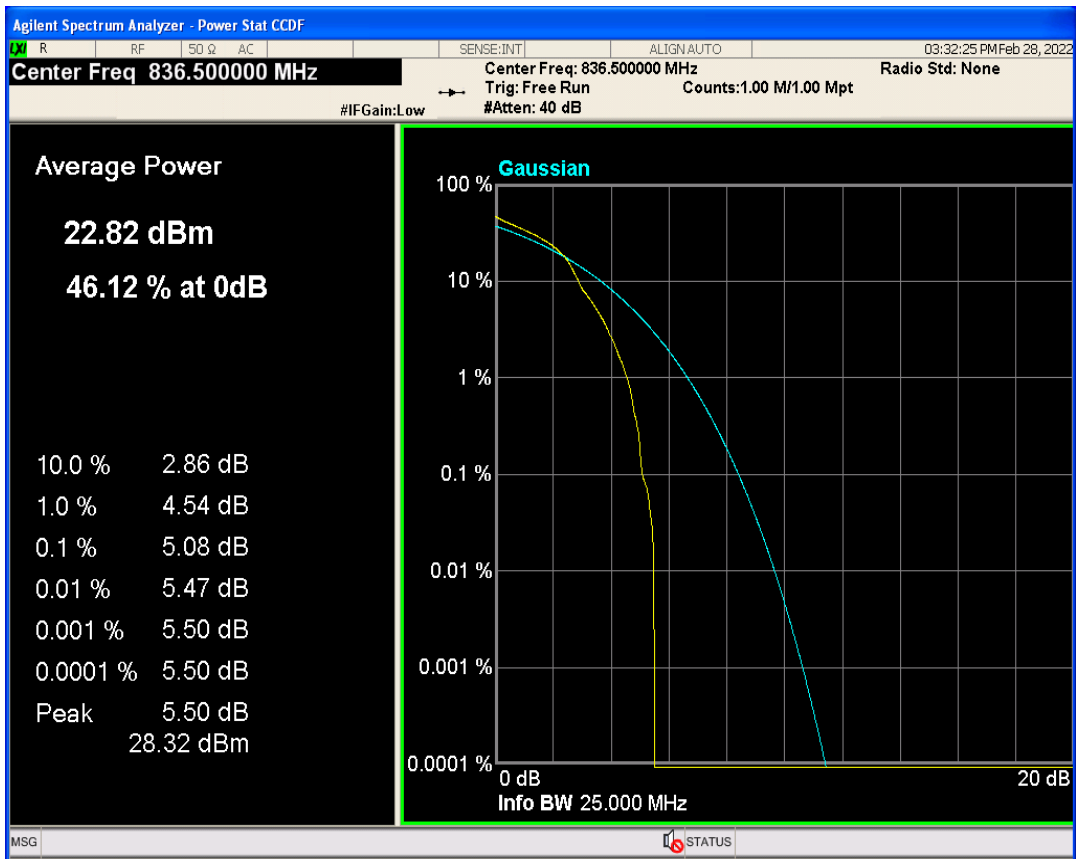
Band5 QAM16 BW=3MHz Channel=20525 RB Size=1 Position=#0



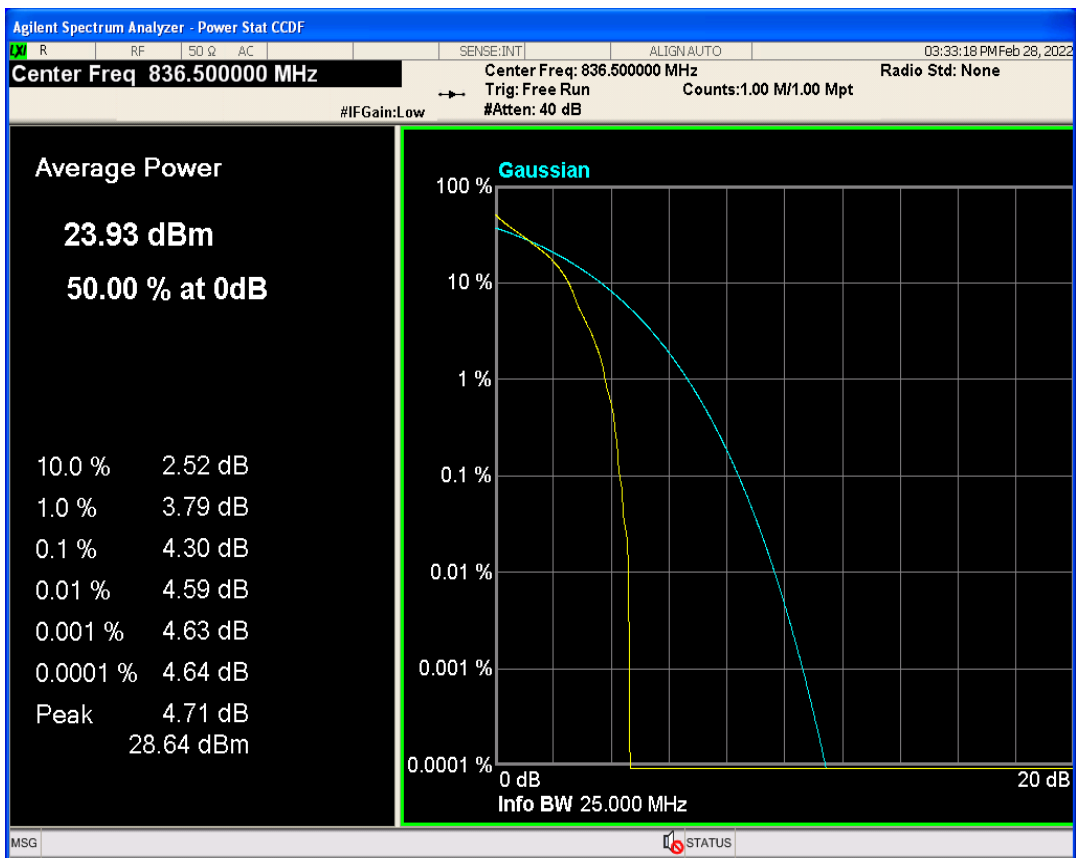
Band5 QPSK BW=5MHz Channel=20525 RB Size=1 Position=#0



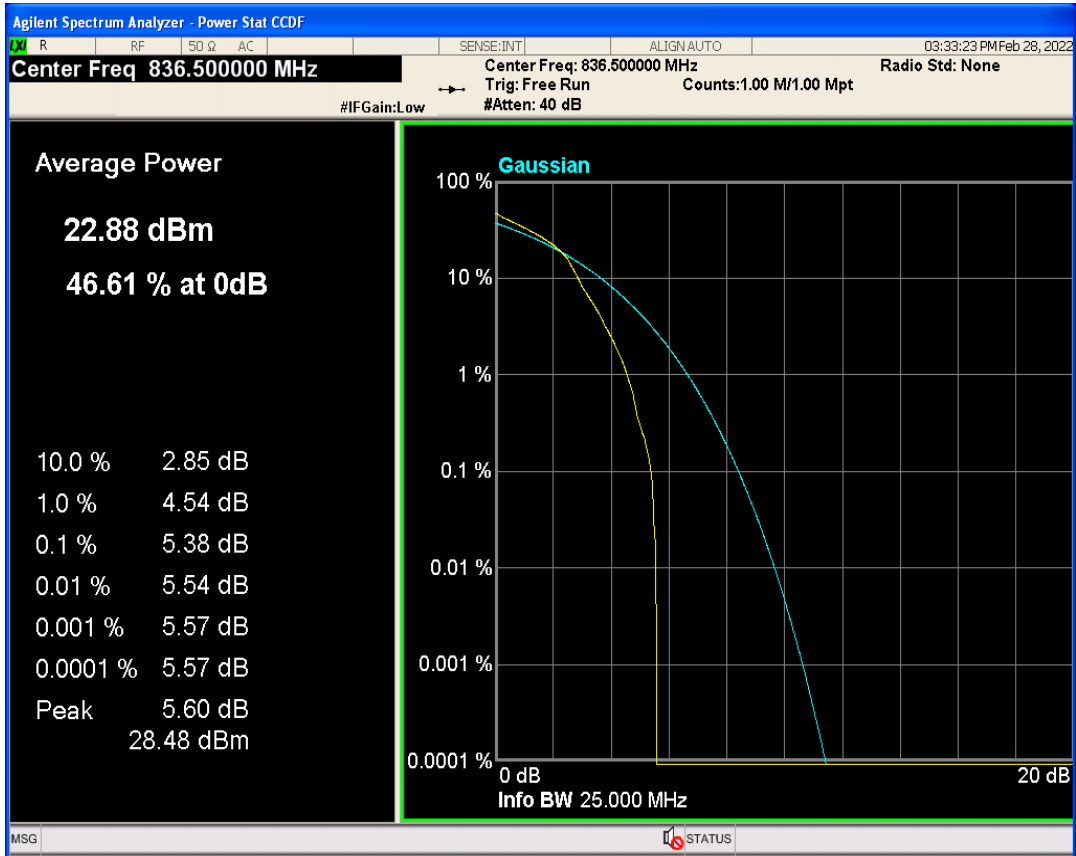
Band5 QAM16 BW=5MHz Channel=20525 RB Size=1 Position=#0



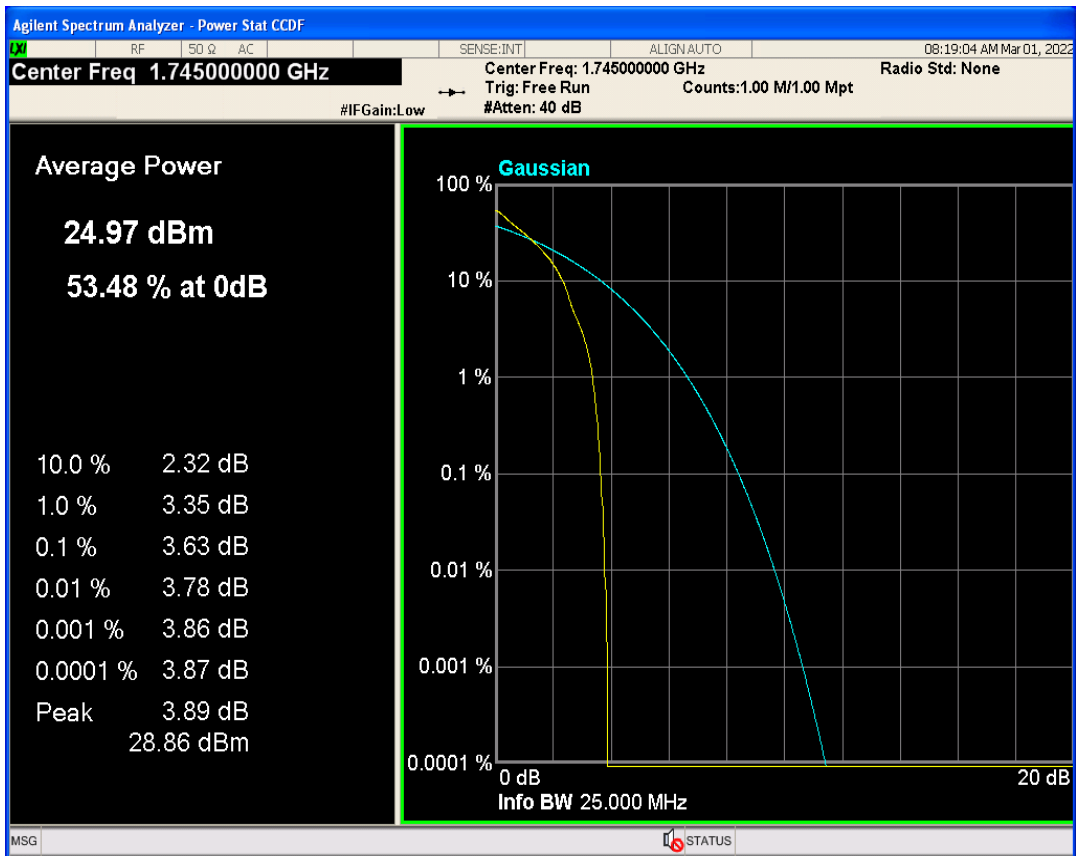
Band5 QPSK BW=10MHz Channel=20525 RB Size=1 Position=#0



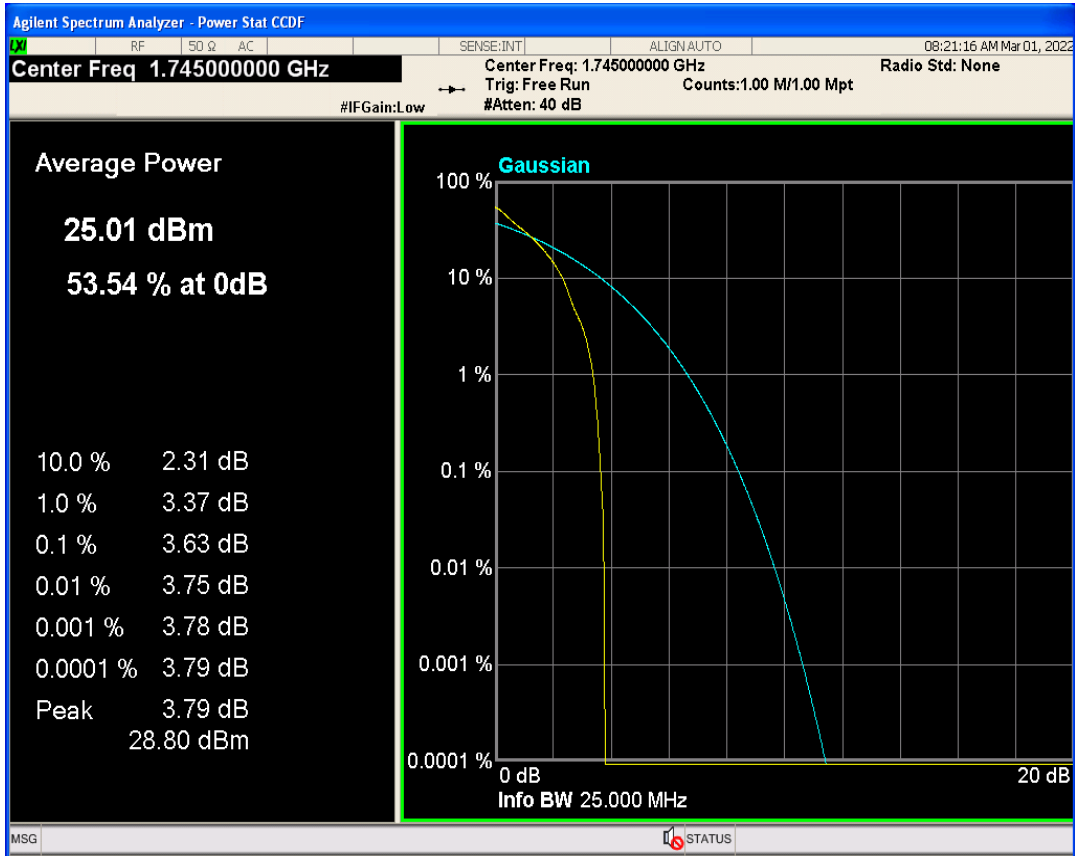
Band5 QAM16 BW=10MHz Channel=20525 RB Size=1 Position=#0



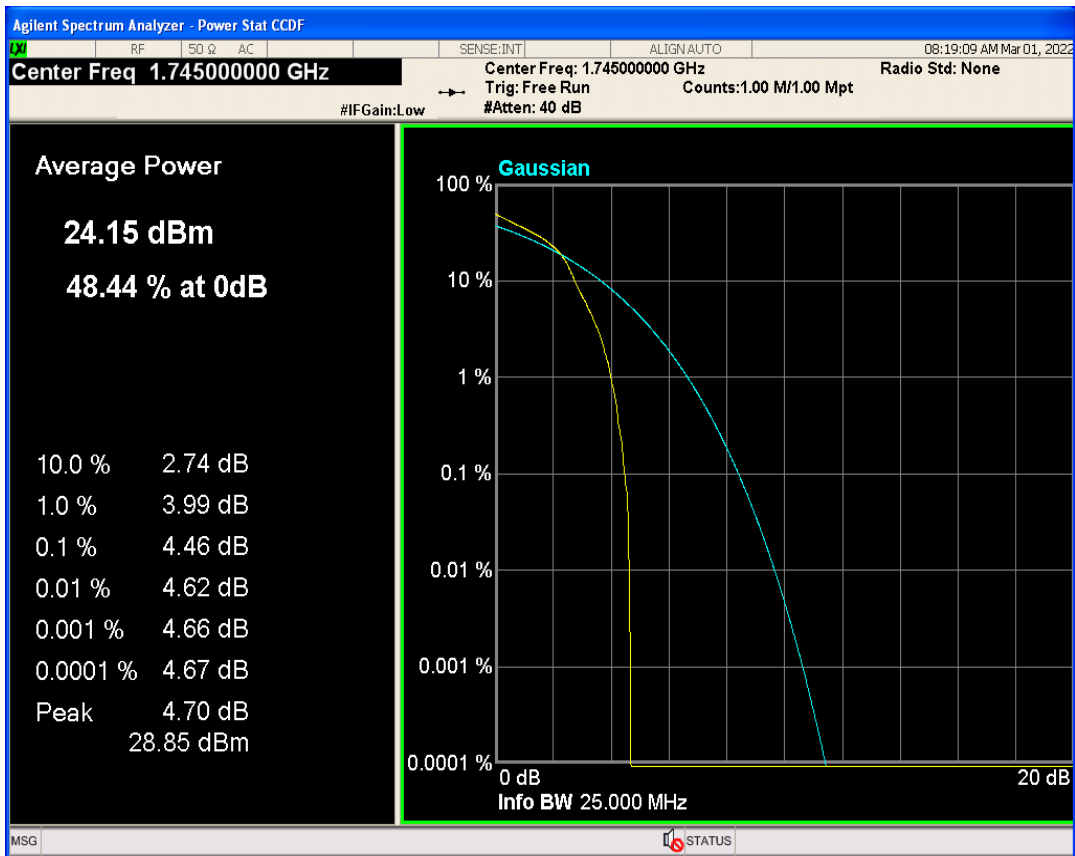
Band66 QPSK BW=1.4MHz Channel=132322 RB Size=1 Position=#0



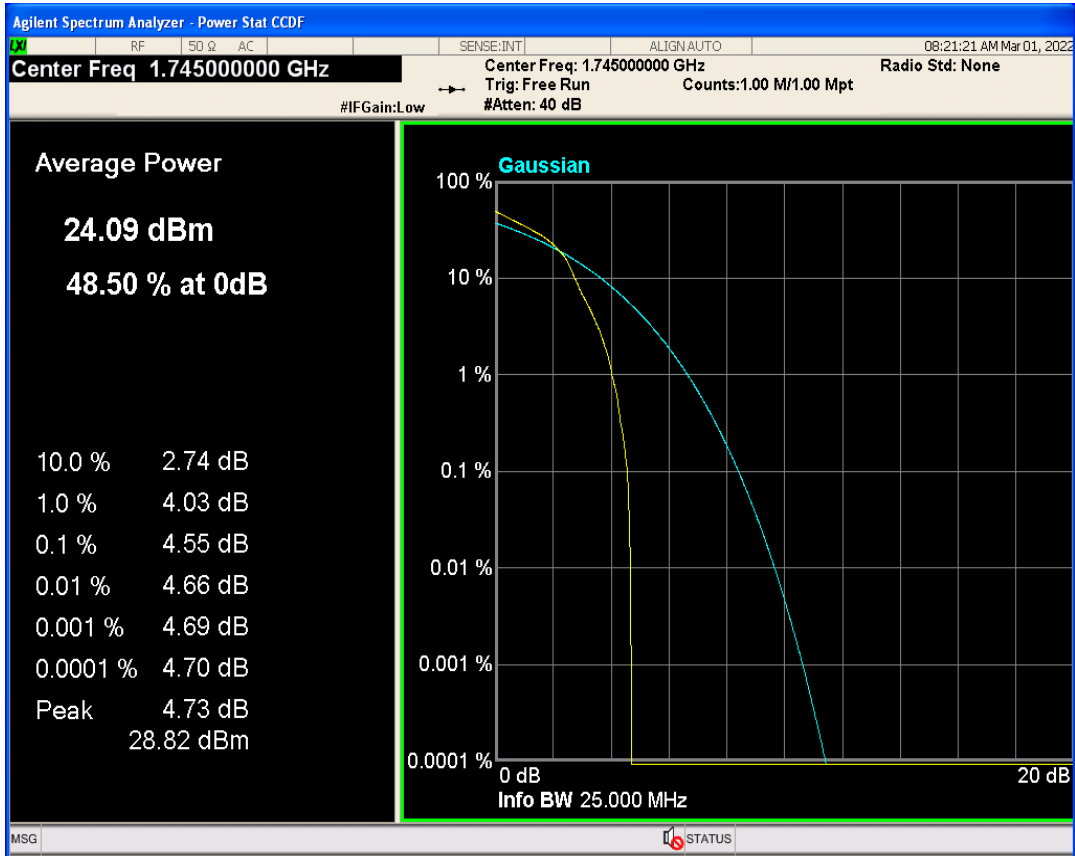
Band66 QPSK BW=3MHz Channel=132322 RB Size=1 Position=#0



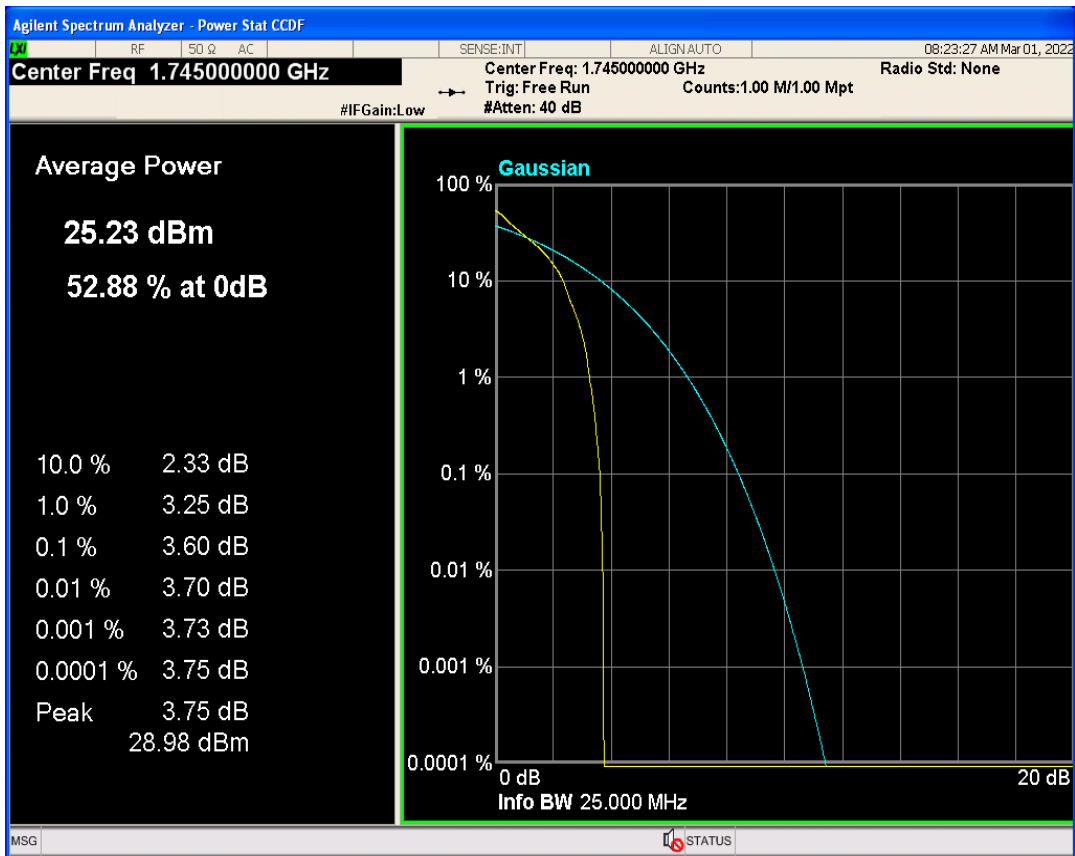
Band66 QAM16 BW=1.4MHz Channel=132322 RB Size=1 Position=#0



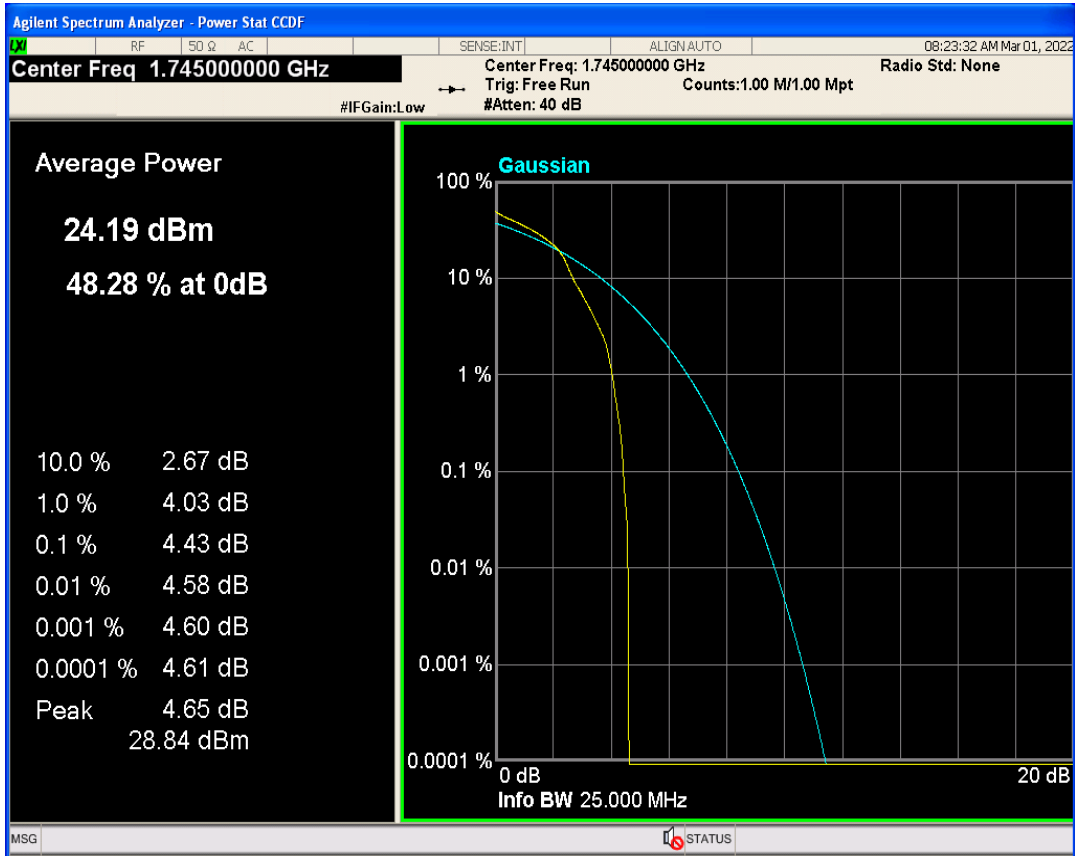
Band66 QAM16 BW=3MHz Channel=132322 RB Size=1 Position=#0



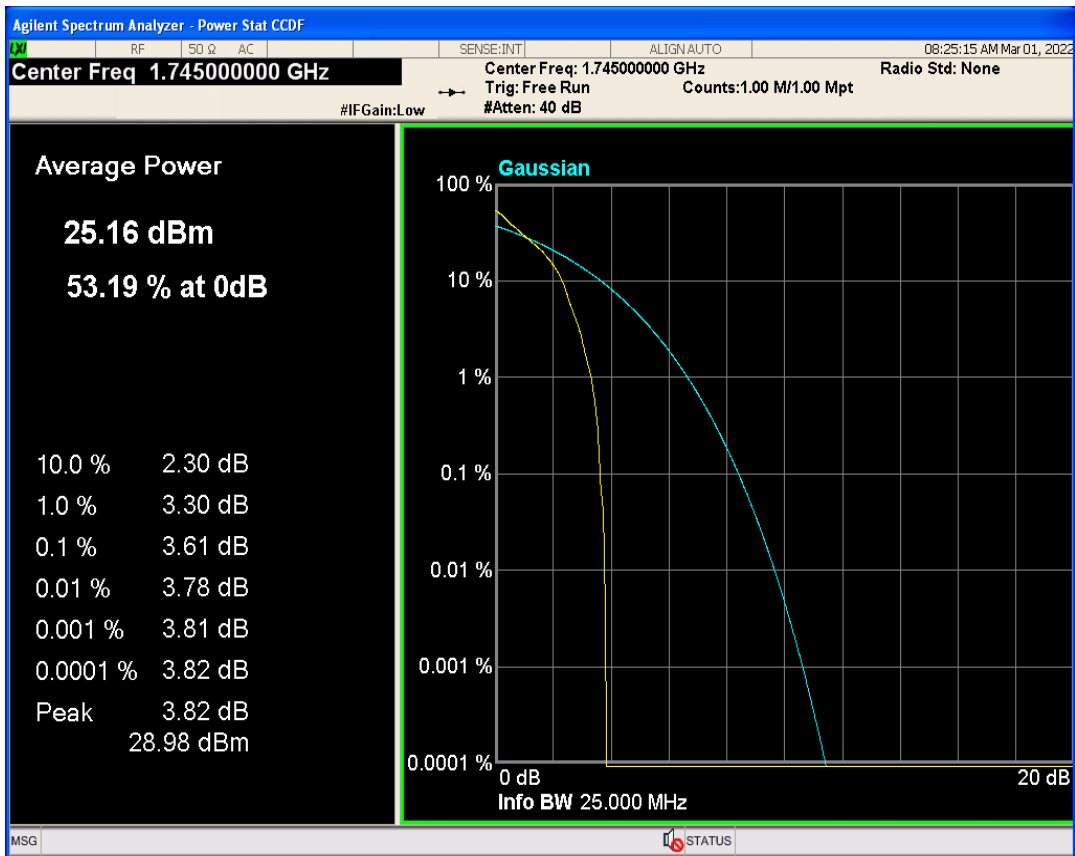
Band66 QPSK BW=5MHz Channel=132322 RB Size=1 Position=#0



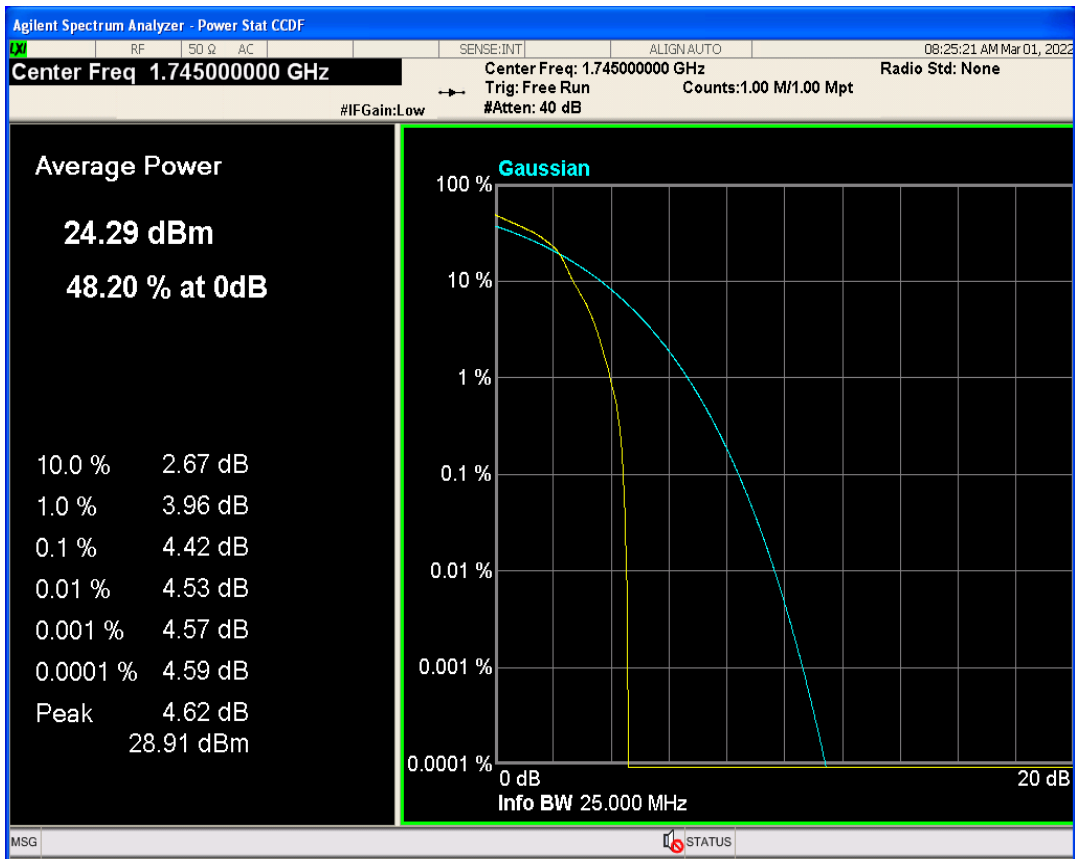
Band66 QAM16 BW=5MHz Channel=132322 RB Size=1 Position=#0



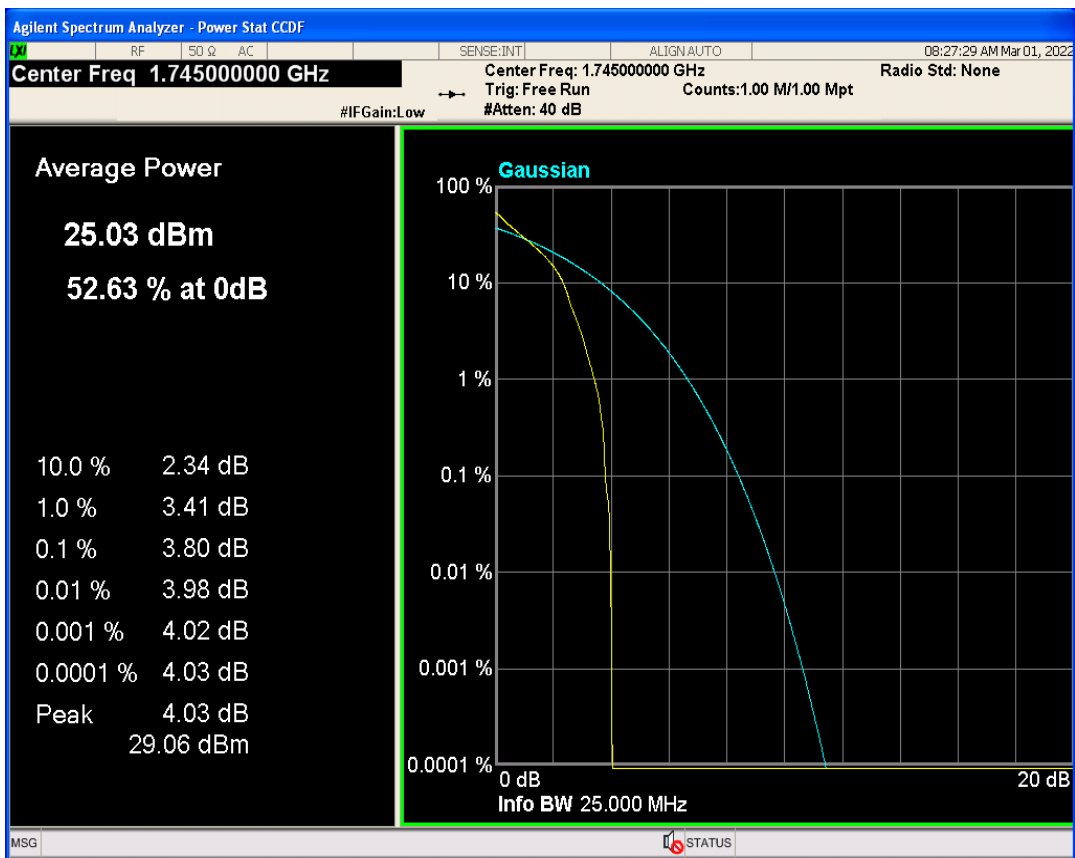
Band66 QPSK BW=10MHz Channel=132322 RB Size=1 Position=#0



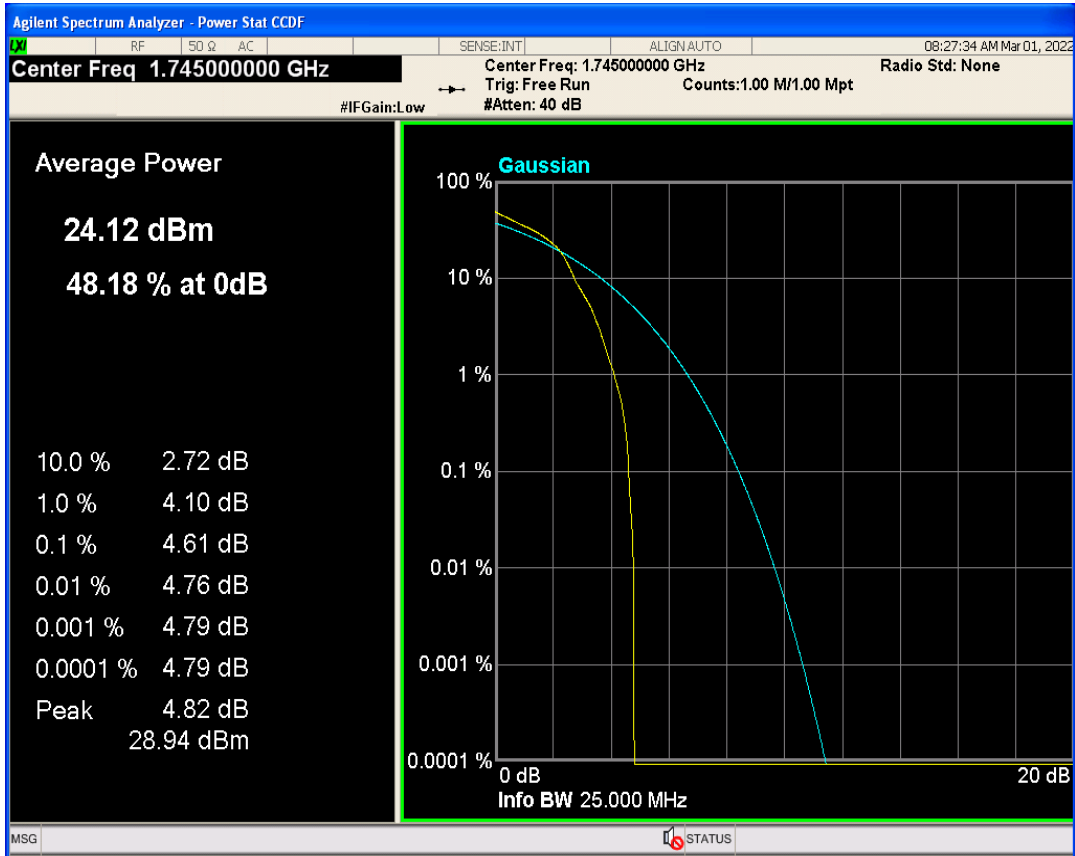
Band66 QAM16 BW=10MHz Channel=132322 RB Size=1 Position=#0



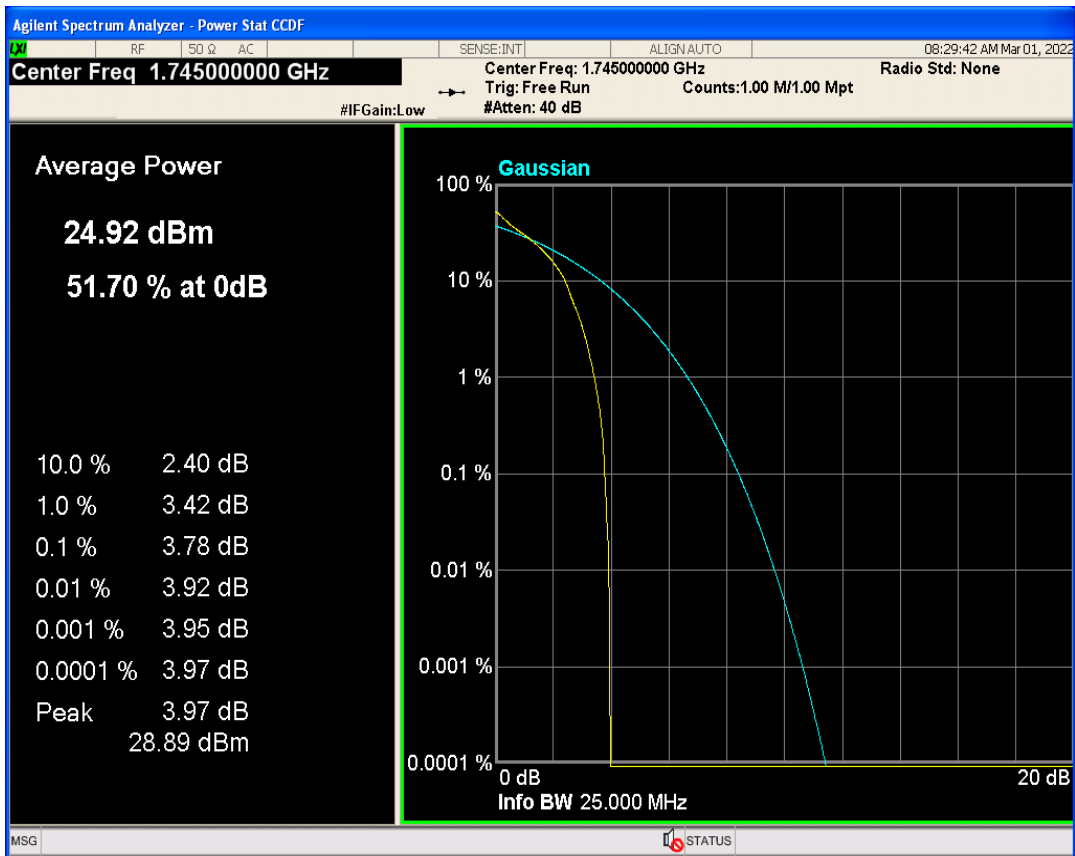
Band66 QPSK BW=15MHz Channel=132322 RB Size=1 Position=#0



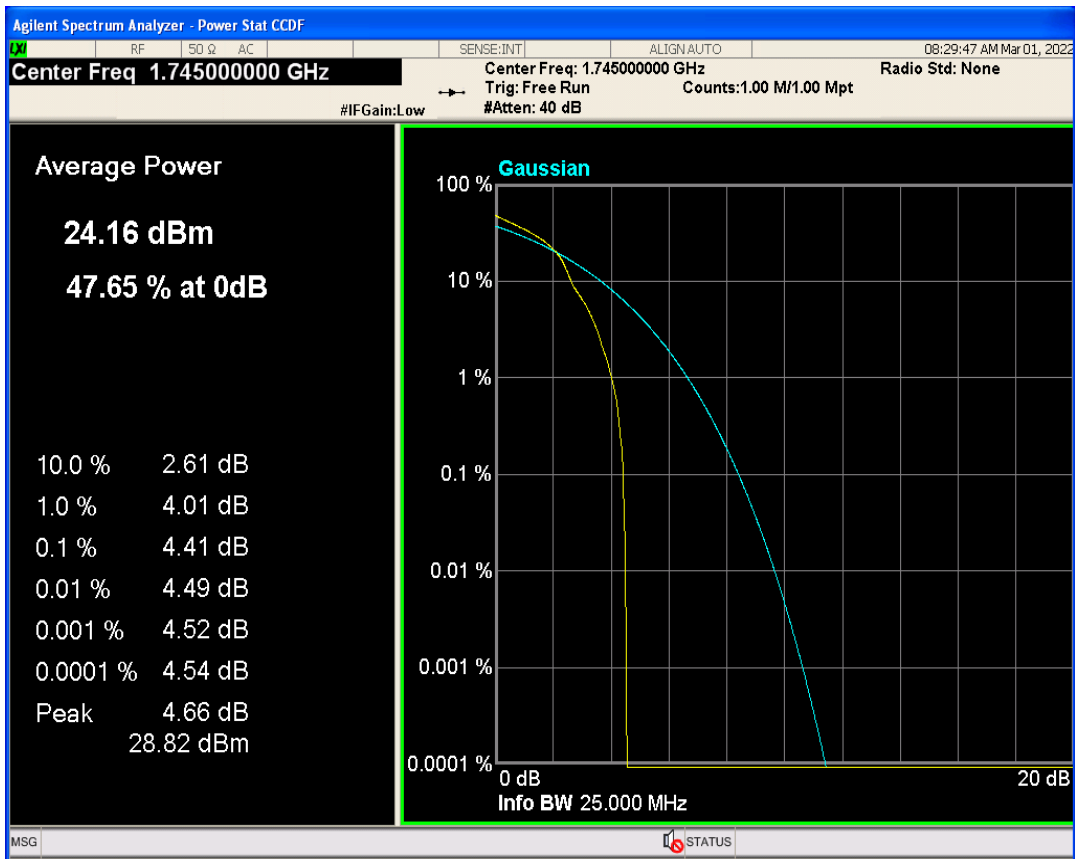
Band66 QAM16 BW=15MHz Channel=132322 RB Size=1 Position=#0



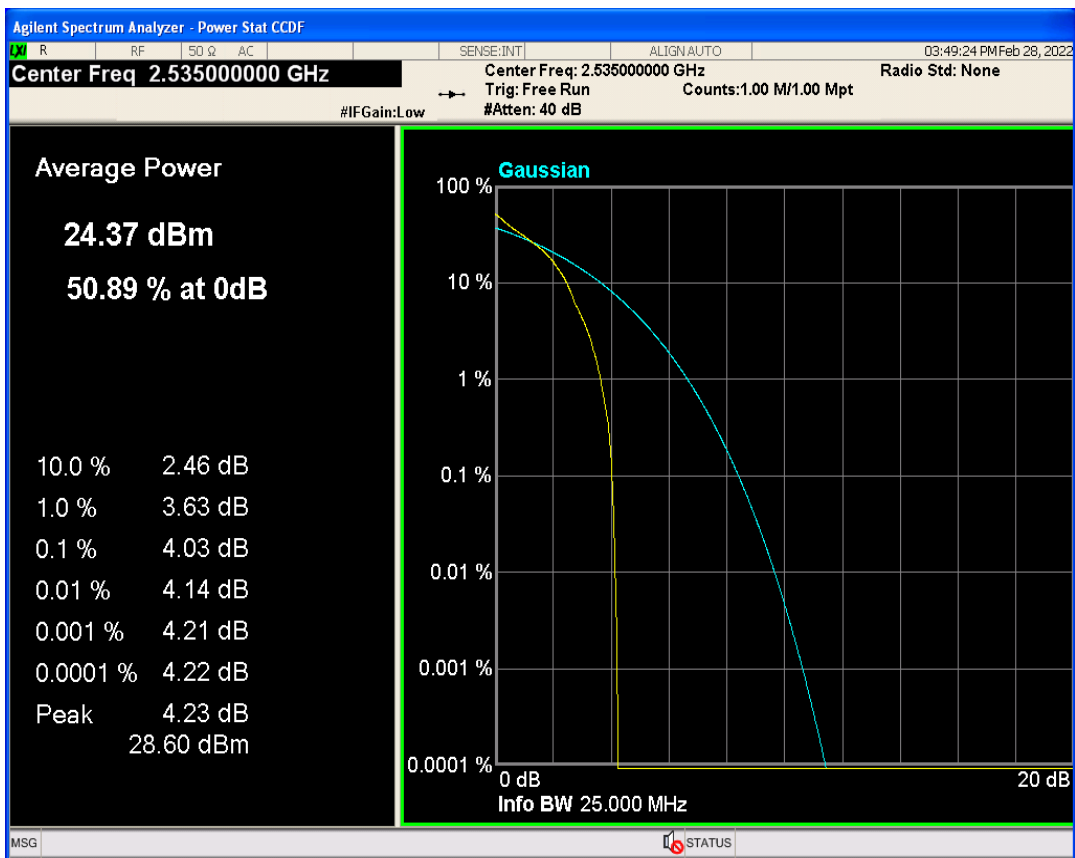
Band66 QPSK BW=20MHz Channel=132322 RB Size=1 Position=#0



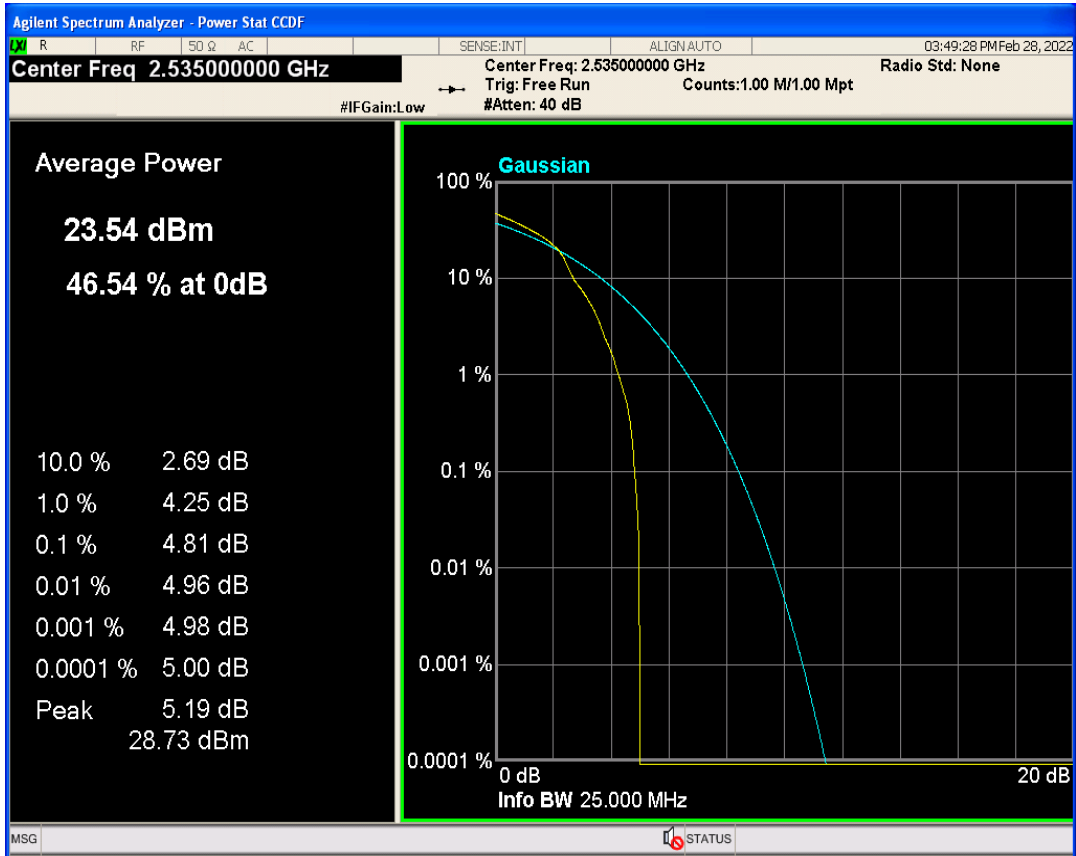
Band66 QAM16 BW=20MHz Channel=132322 RB Size=1 Position=#0



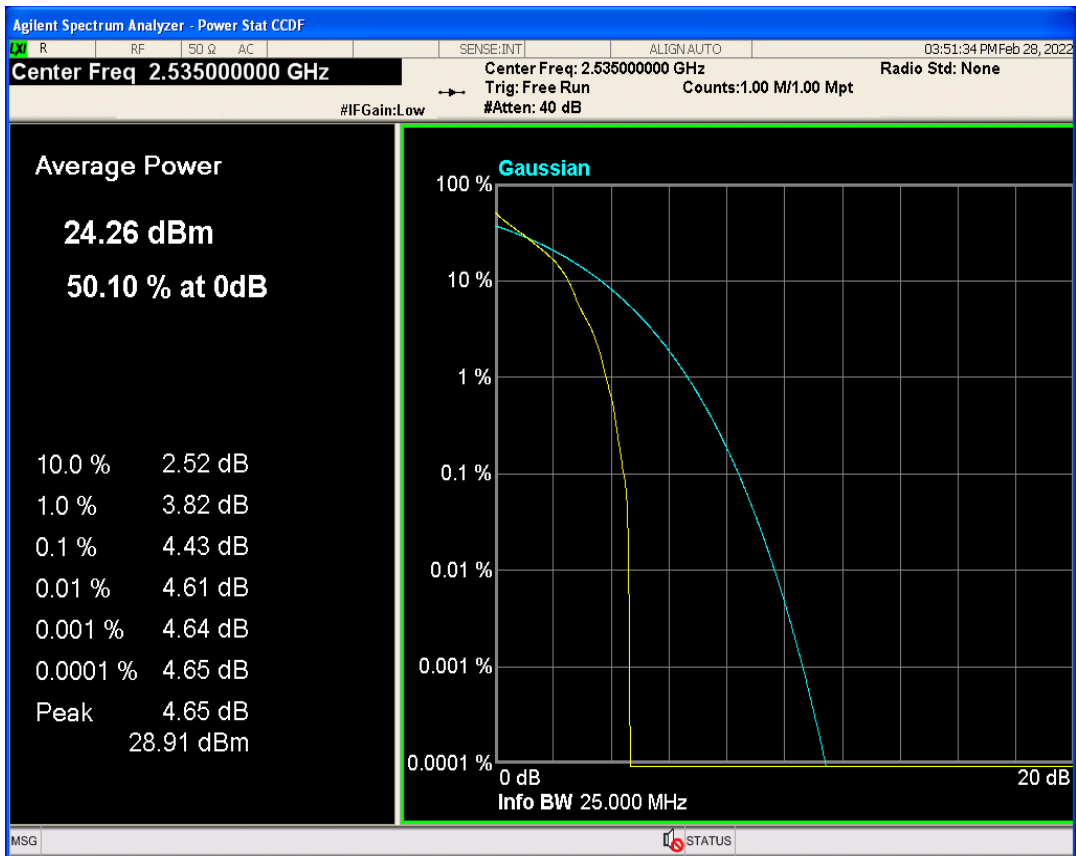
Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0



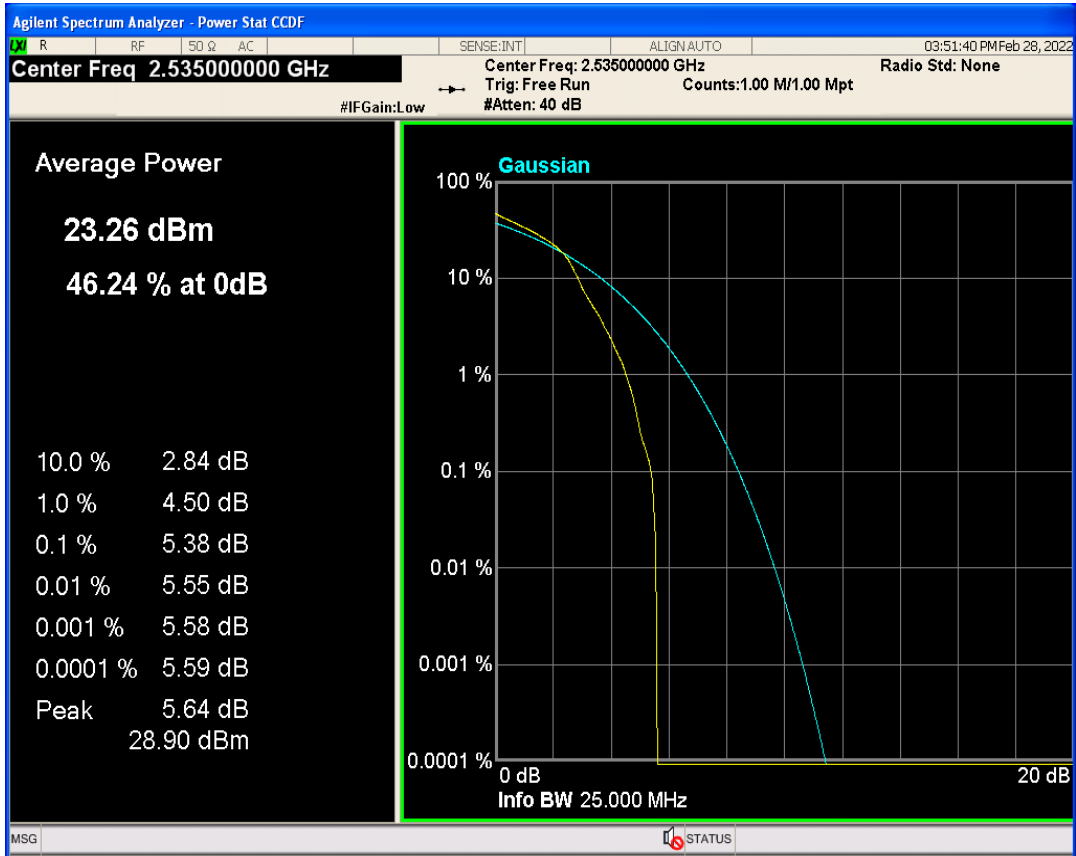
Band7 QAM16 BW=5MHz Channel=21100 RB Size=1 Position=#0



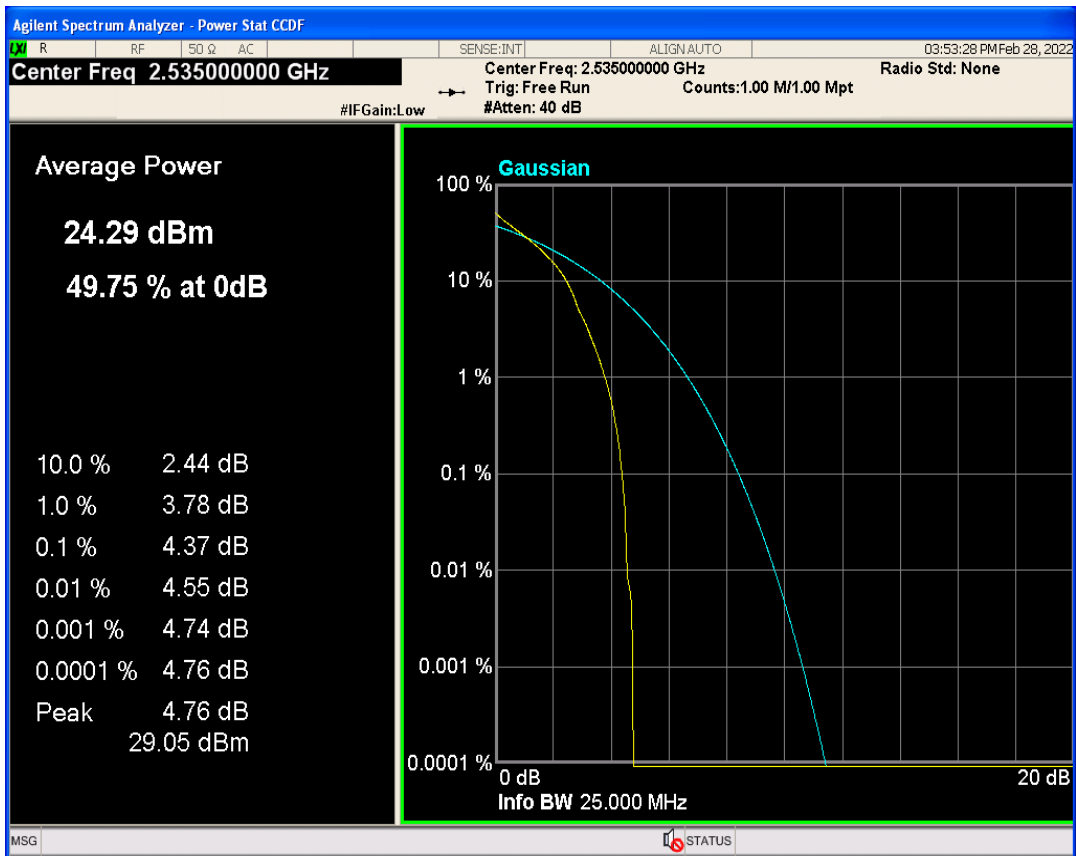
Band7 QPSK BW=10MHz Channel=21100 RB Size=1 Position=#0



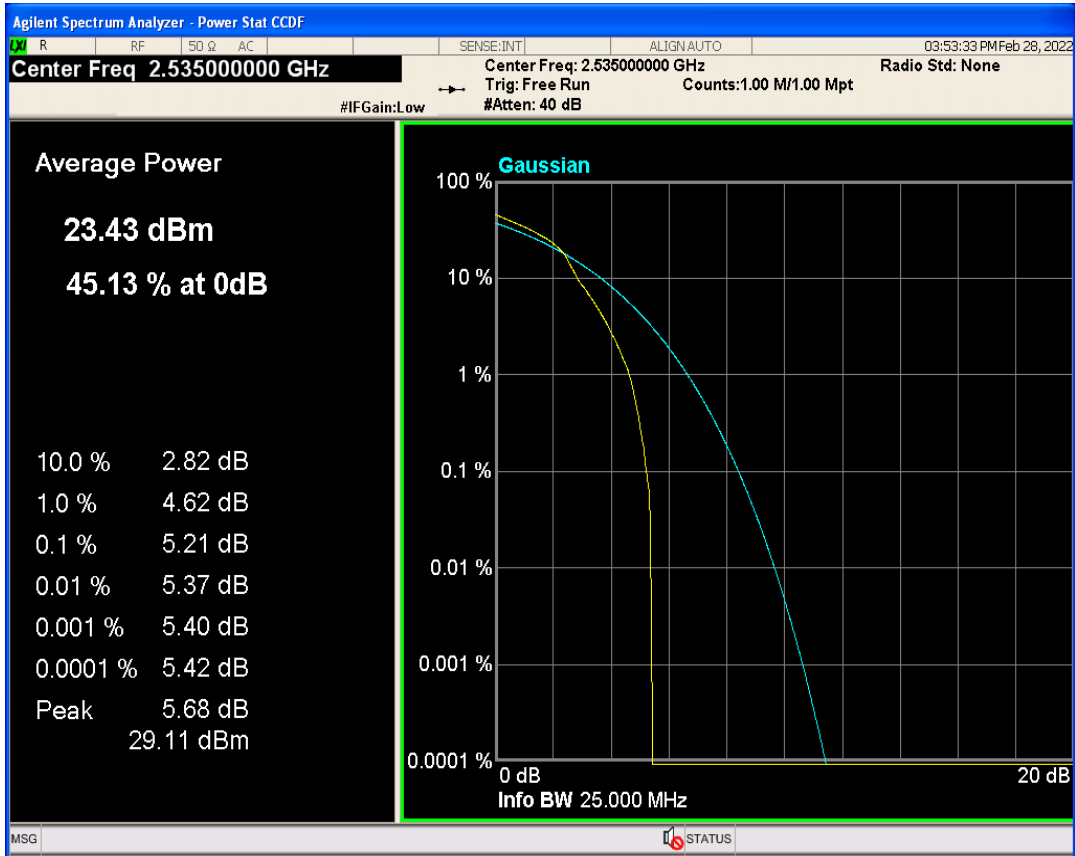
Band7 QAM16 BW=10MHz Channel=21100 RB Size=1 Position=#0



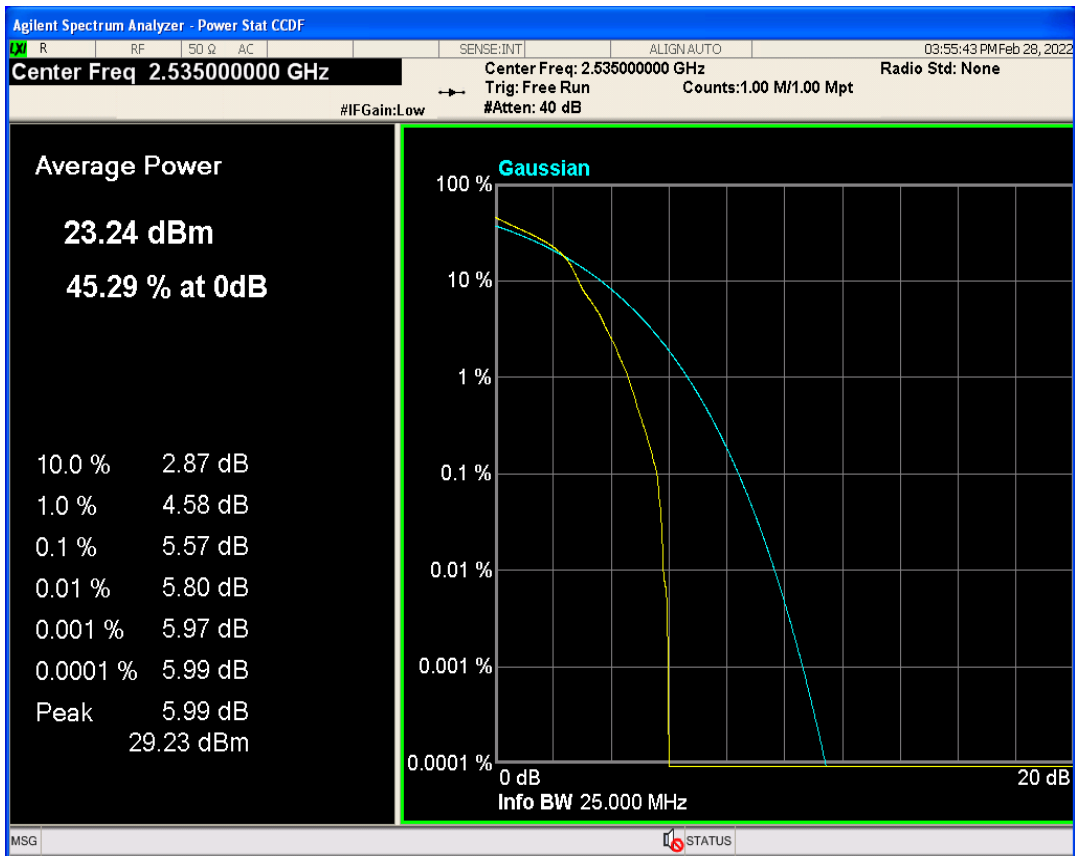
Band7 QPSK BW=15MHz Channel=21100 RB Size=1 Position=#0



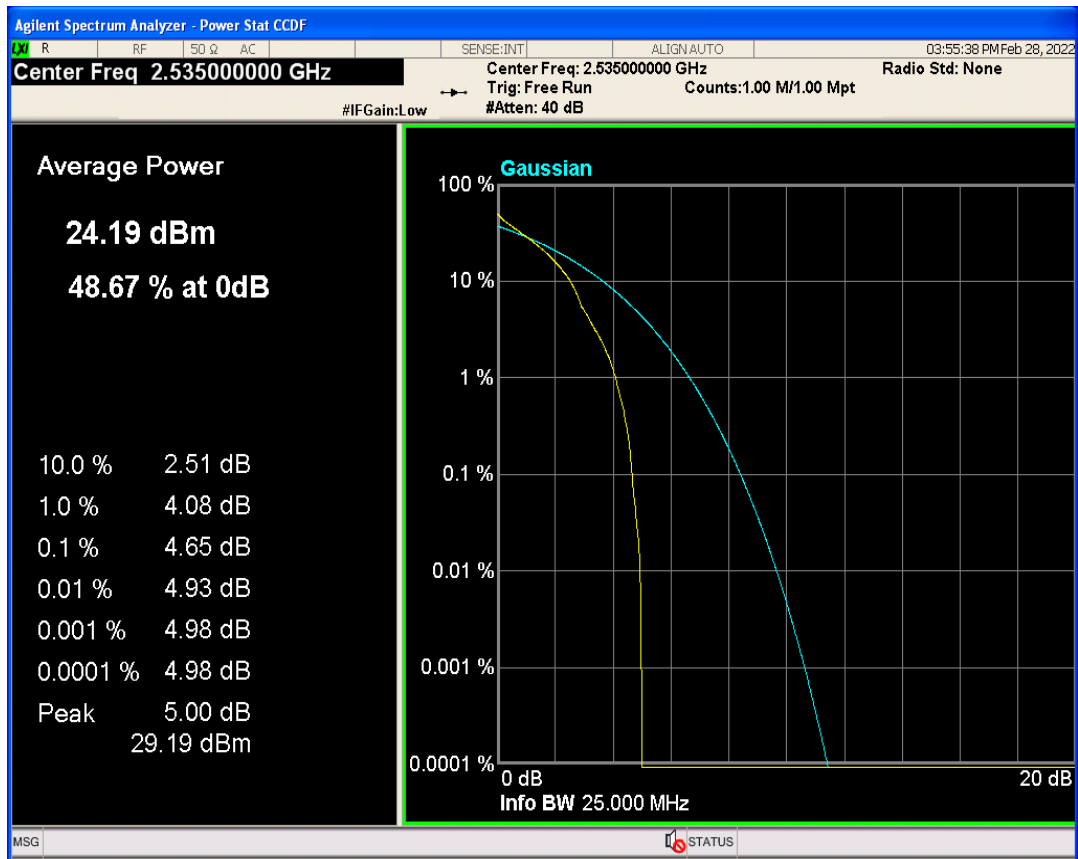
Band7 QAM16 BW=15MHz Channel=21100 RB Size=1 Position=#0



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



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

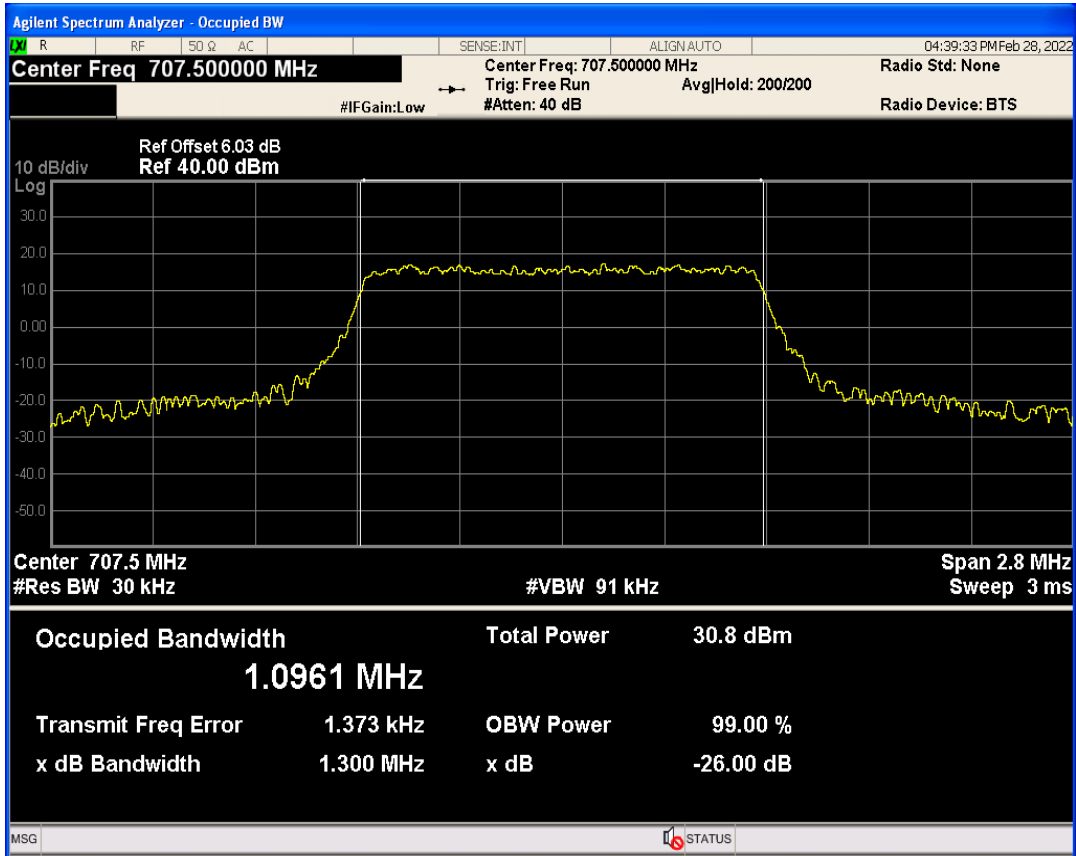


3 Occupied bandwidth

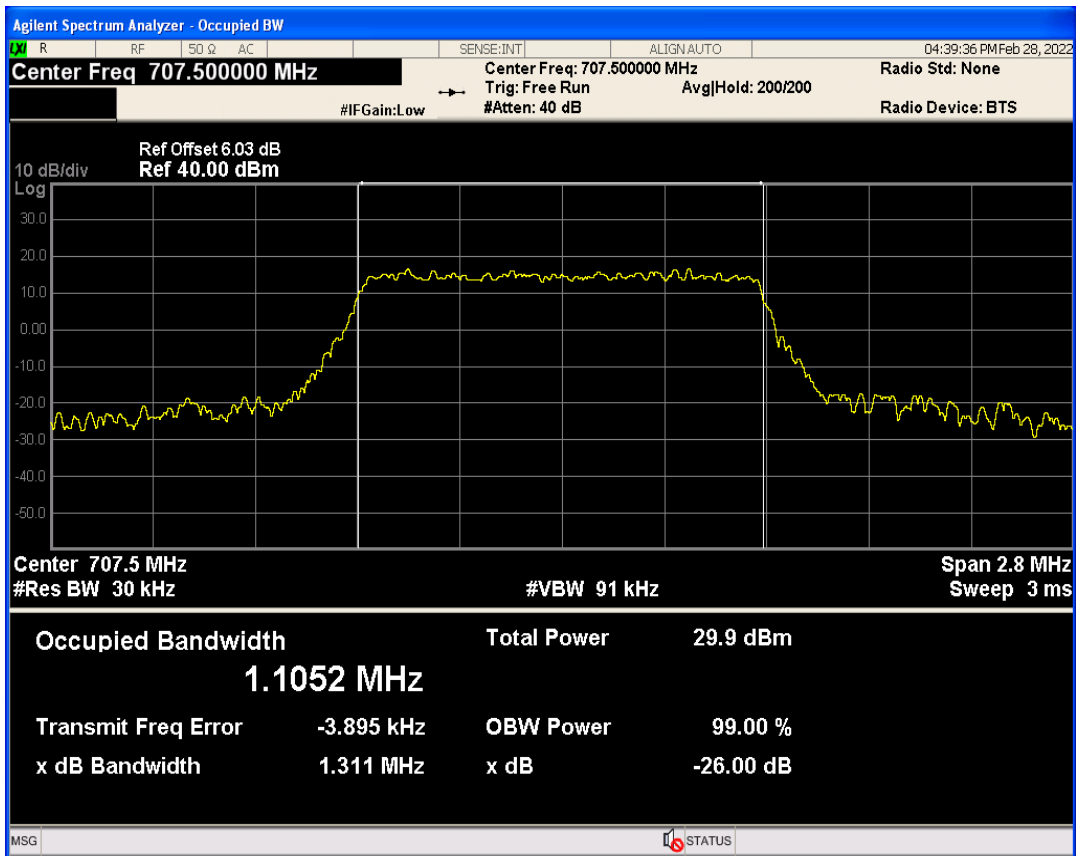
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band12	1.4	23095	6	#0	QPSK	1.096	1.300	PASS
Band12	1.4	23095	6	#0	QAM16	1.105	1.311	PASS
Band12	3	23095	15	#0	QPSK	2.690	2.946	PASS
Band12	3	23095	15	#0	QAM16	2.696	2.960	PASS
Band12	5	23095	25	#0	QPSK	4.510	4.897	PASS
Band12	5	23095	25	#0	QAM16	4.501	4.912	PASS
Band12	10	23095	50	#0	QPSK	8.999	9.678	PASS
Band12	10	23095	50	#0	QAM16	8.982	9.723	PASS
Band17	5	23790	25	#0	QPSK	4.516	4.976	PASS
Band17	5	23790	25	#0	QAM16	4.505	4.966	PASS
Band17	10	23790	50	#0	QPSK	8.992	9.787	PASS
Band17	10	23790	50	#0	QAM16	8.982	9.699	PASS
Band2	1.4	18900	6	#0	QPSK	1.107	1.280	PASS
Band2	1.4	18900	6	#0	QAM16	1.098	1.288	PASS
Band2	3	18900	15	#0	QPSK	2.690	2.939	PASS
Band2	3	18900	15	#0	QAM16	2.693	2.977	PASS
Band2	5	18900	25	#0	QPSK	4.515	4.935	PASS
Band2	5	18900	25	#0	QAM16	4.519	4.915	PASS
Band2	10	18900	50	#0	QPSK	8.998	9.688	PASS
Band2	10	18900	50	#0	QAM16	9.024	9.776	PASS
Band2	15	18900	75	#0	QPSK	13.453	14.592	PASS
Band2	15	18900	75	#0	QAM16	13.537	14.588	PASS
Band2	20	18900	100	#0	QPSK	17.955	19.416	PASS
Band2	20	18900	100	#0	QAM16	17.989	19.352	PASS
Band4	1.4	20175	6	#0	QPSK	1.092	1.300	PASS
Band4	1.4	20175	6	#0	QAM16	1.089	1.261	PASS
Band4	3	20175	15	#0	QPSK	2.691	2.935	PASS
Band4	3	20175	15	#0	QAM16	2.691	2.943	PASS
Band4	5	20175	25	#0	QPSK	4.497	4.930	PASS
Band4	5	20175	25	#0	QAM16	4.524	4.947	PASS
Band4	10	20175	50	#0	QPSK	8.989	9.660	PASS
Band4	10	20175	50	#0	QAM16	8.985	9.803	PASS
Band4	15	20175	75	#0	QPSK	13.428	14.635	PASS
Band4	15	20175	75	#0	QAM16	13.468	14.633	PASS
Band4	20	20175	100	#0	QPSK	17.969	19.274	PASS
Band4	20	20175	100	#0	QAM16	17.908	19.340	PASS
Band5	1.4	20525	6	#0	QPSK	1.095	1.269	PASS
Band5	1.4	20525	6	#0	QAM16	1.089	1.285	PASS
Band5	3	20525	15	#0	QPSK	2.690	2.920	PASS
Band5	3	20525	15	#0	QAM16	2.700	2.919	PASS
Band5	5	20525	25	#0	QPSK	4.502	4.979	PASS

Band5	5	20525	25	#0	QAM16	4.503	4.910	PASS
Band5	10	20525	50	#0	QPSK	8.966	9.703	PASS
Band5	10	20525	50	#0	QAM16	8.965	9.779	PASS
Band66	1.4	132322	6	#0	QPSK	1.094	1.292	PASS
Band66	1.4	132322	6	#0	QAM16	1.097	1.315	PASS
Band66	3	132322	15	#0	QPSK	2.695	2.941	PASS
Band66	3	132322	15	#0	QAM16	2.700	2.933	PASS
Band66	5	132322	25	#0	QPSK	4.509	4.943	PASS
Band66	5	132322	25	#0	QAM16	4.515	4.895	PASS
Band66	10	132322	50	#0	QPSK	8.992	9.771	PASS
Band66	10	132322	50	#0	QAM16	9.001	9.707	PASS
Band66	15	132322	75	#0	QPSK	13.461	14.669	PASS
Band66	15	132322	75	#0	QAM16	13.520	14.689	PASS
Band66	20	132322	100	#0	QPSK	17.944	19.391	PASS
Band66	20	132322	100	#0	QAM16	17.977	19.329	PASS
Band7	5	21100	25	#0	QPSK	4.503	4.911	PASS
Band7	5	21100	25	#0	QAM16	4.514	4.941	PASS
Band7	10	21100	50	#0	QPSK	9.008	9.897	PASS
Band7	10	21100	50	#0	QAM16	8.995	9.775	PASS
Band7	15	21100	75	#0	QPSK	13.459	14.938	PASS
Band7	15	21100	75	#0	QAM16	13.463	14.401	PASS
Band7	20	21100	100	#0	QPSK	17.956	19.413	PASS
Band7	20	21100	100	#0	QAM16	17.932	19.185	PASS

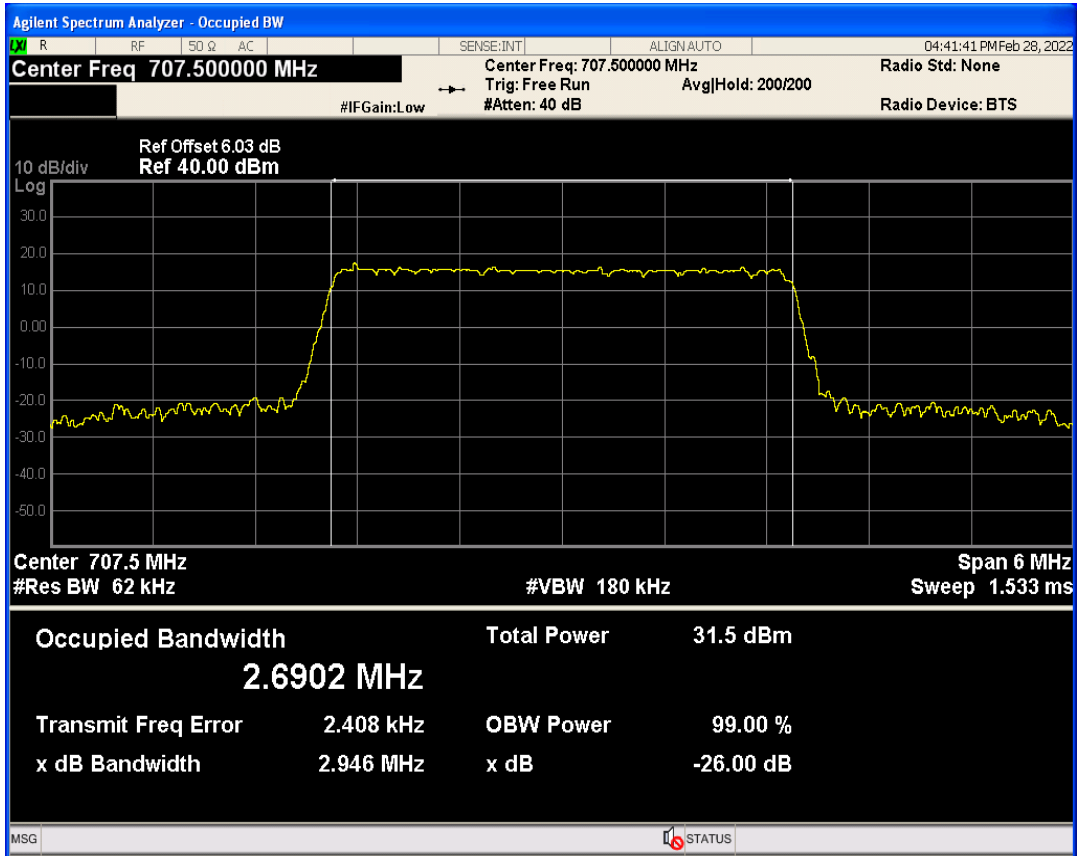
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0



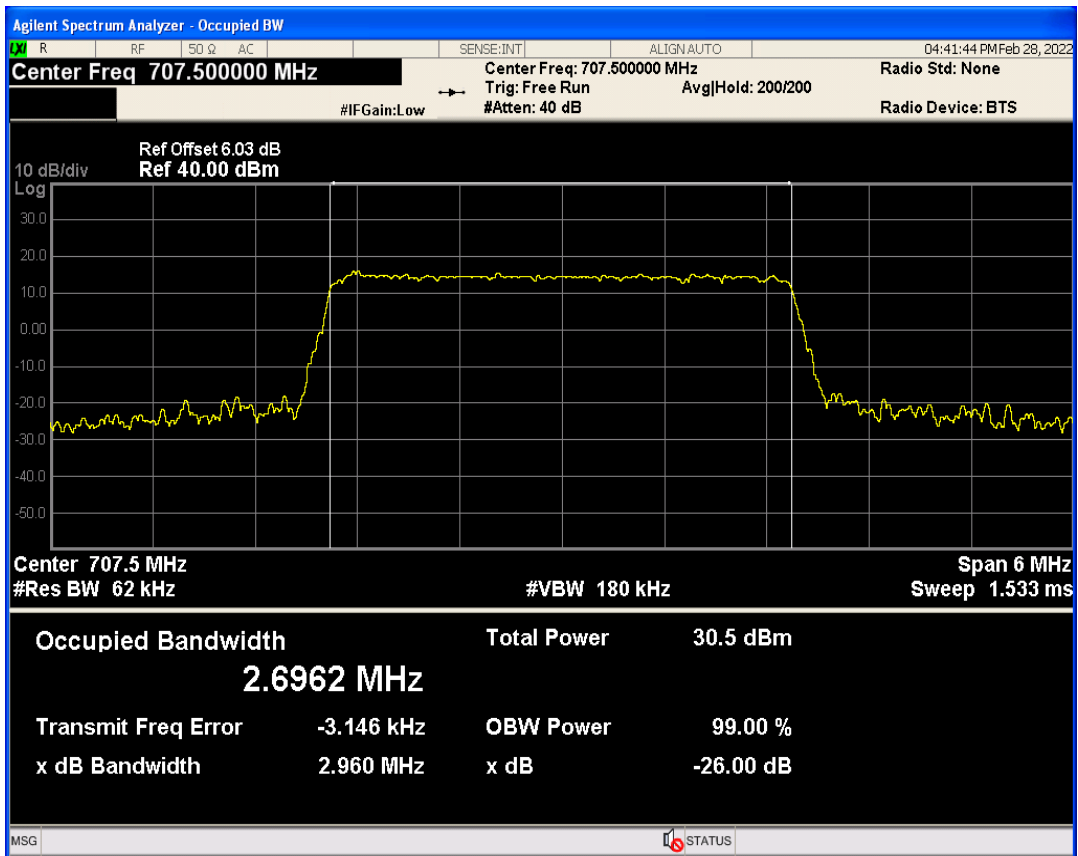
Band12 QAM16 BW=1.4MHz Channel=23095 RB Size=6 Position=#0



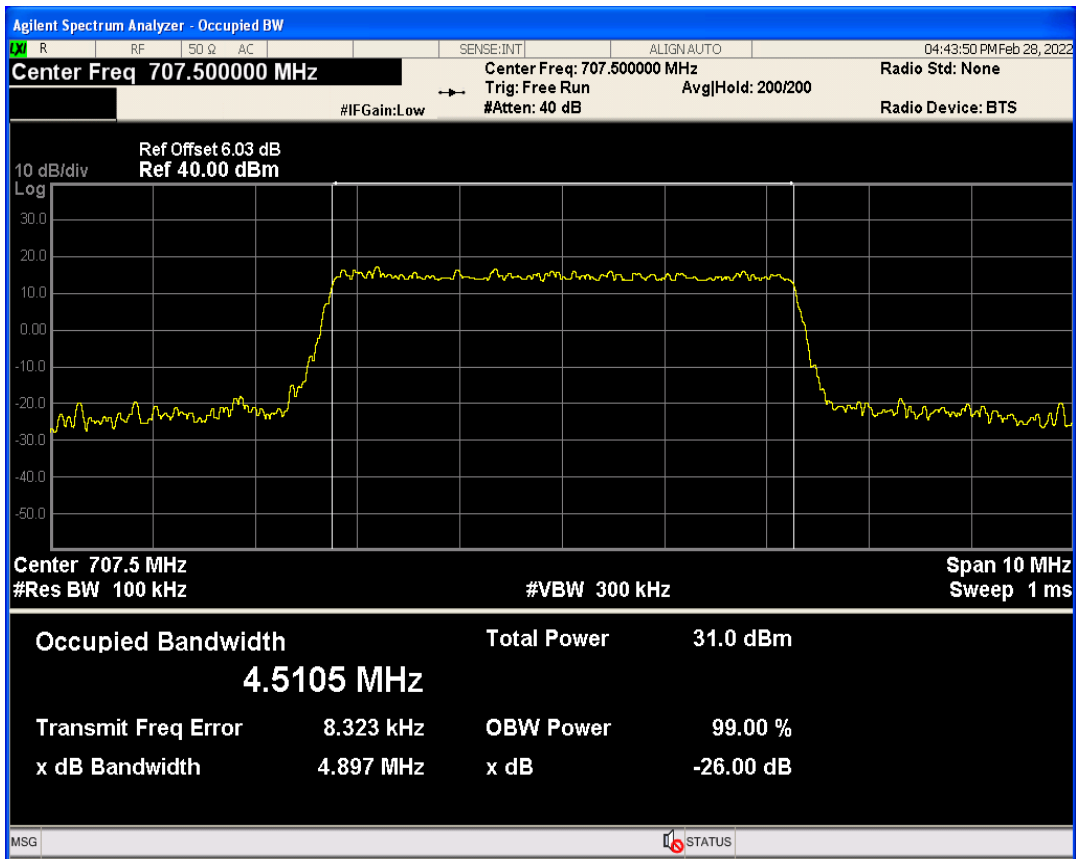
Band12 QPSK BW=3MHz Channel=23095 RB Size=15 Position=#0



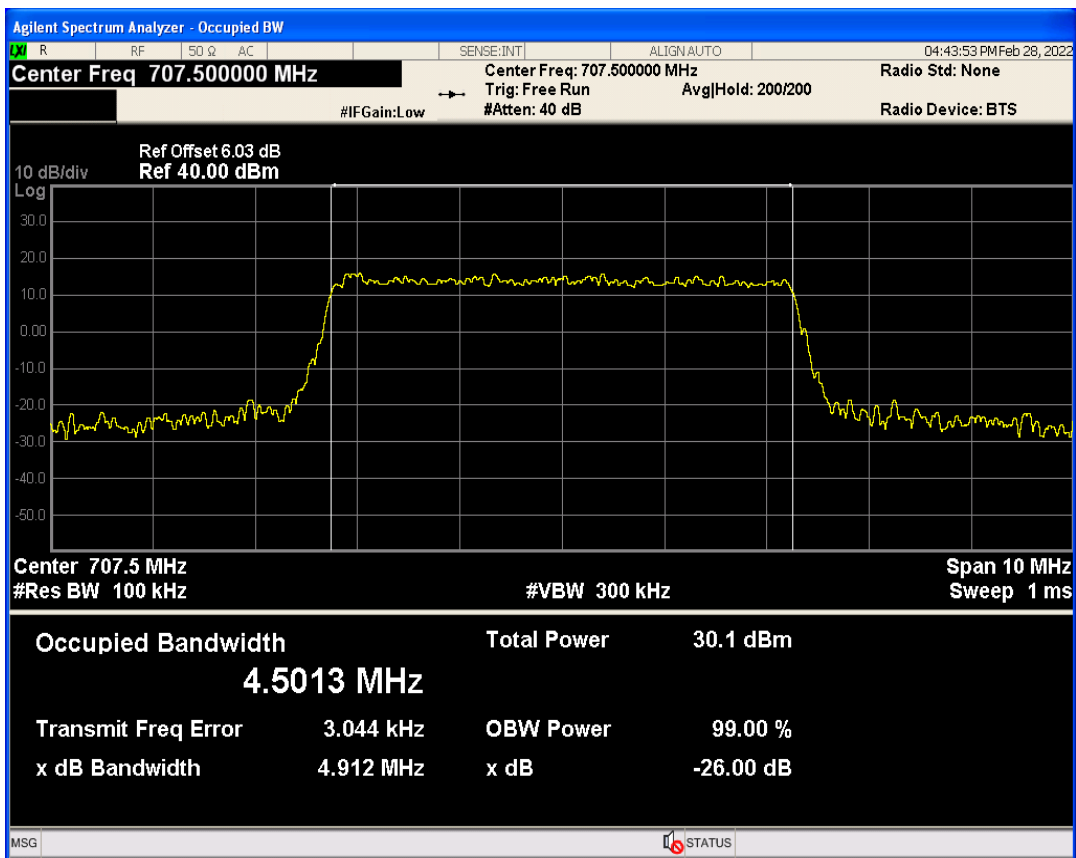
Band12 QAM16 BW=3MHz Channel=23095 RB Size=15 Position=#0



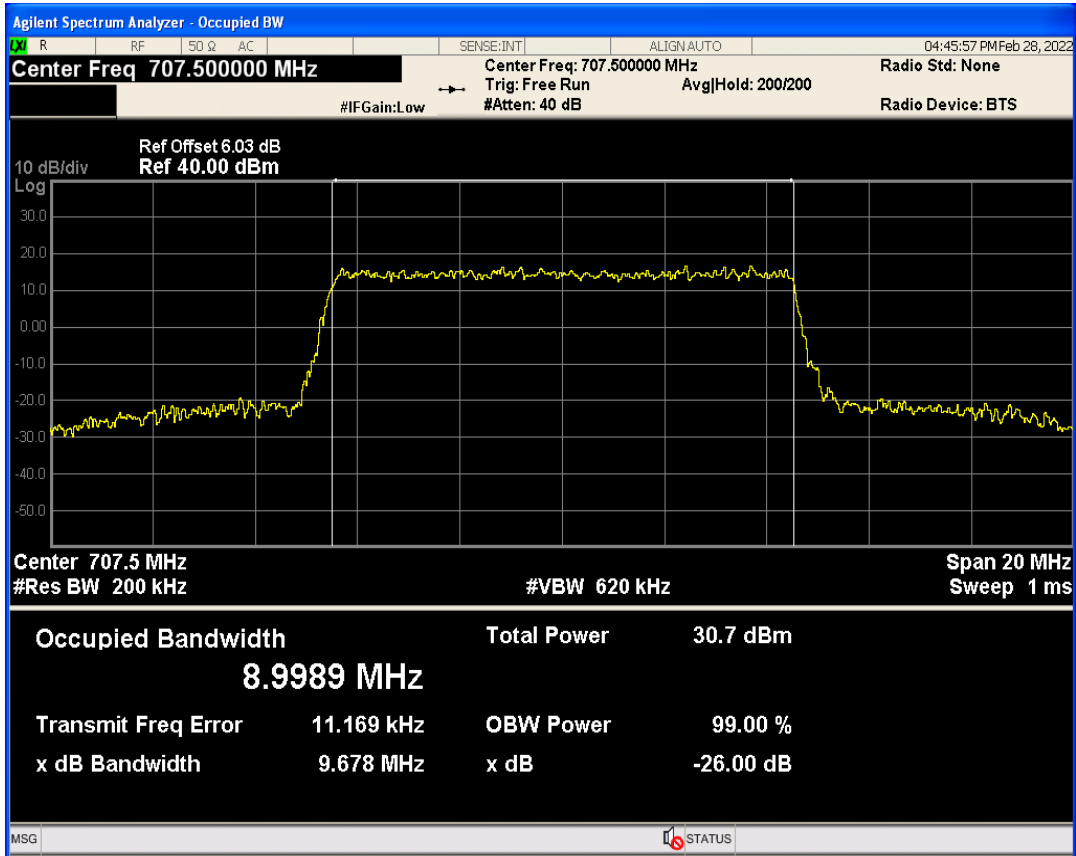
Band12 QPSK BW=5MHz Channel=23095 RB Size=25 Position=#0



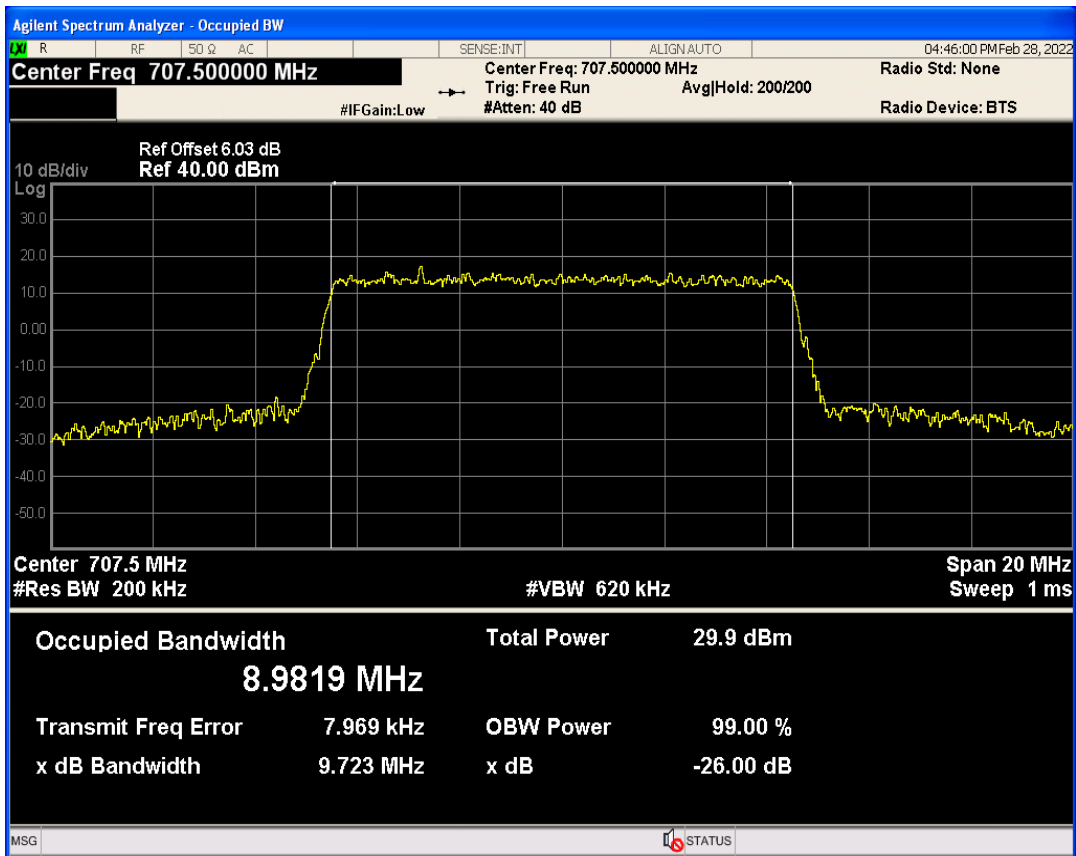
Band12 QAM16 BW=5MHz Channel=23095 RB Size=25 Position=#0



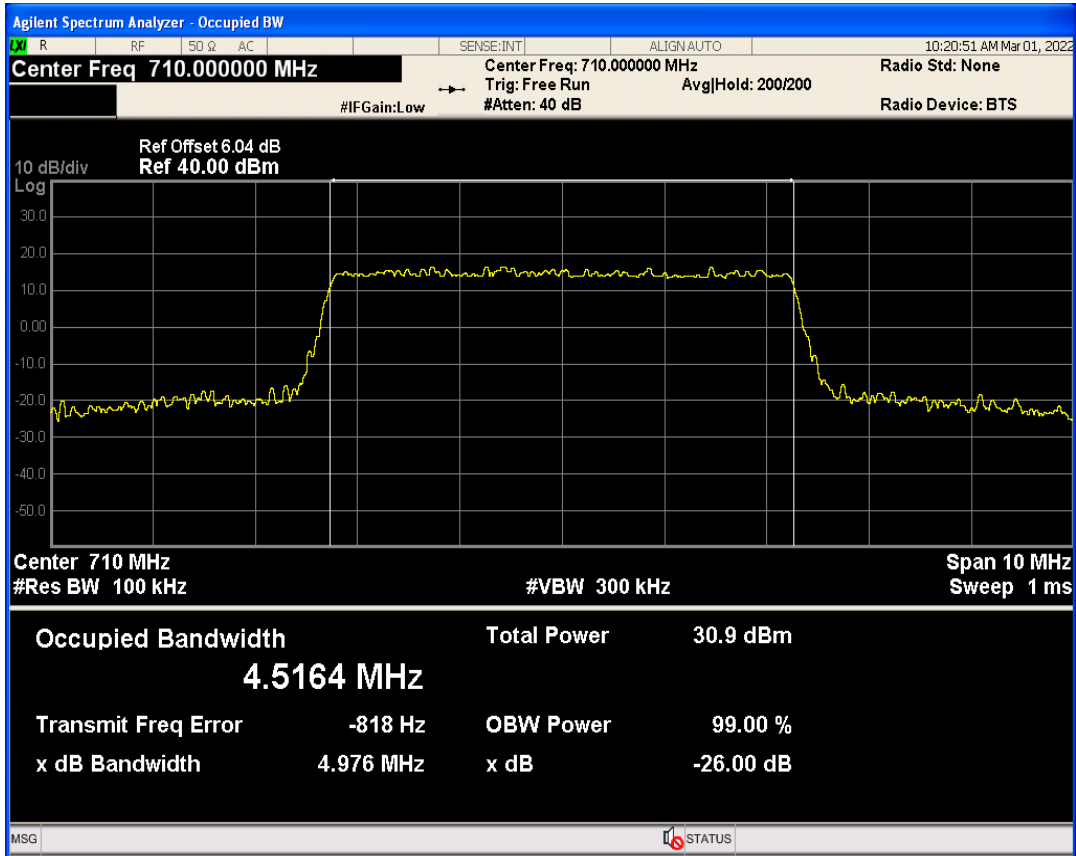
Band12 QPSK BW=10MHz Channel=23095 RB Size=50 Position=#0



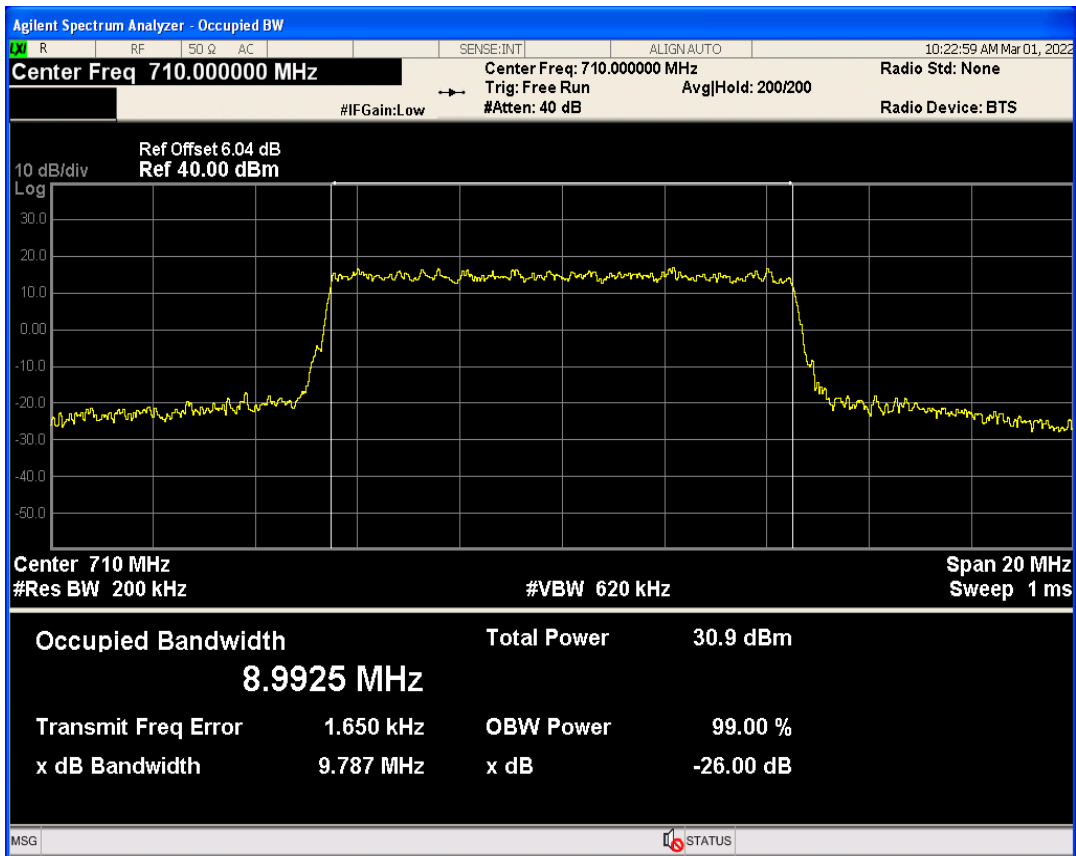
Band12 QAM16 BW=10MHz Channel=23095 RB Size=50 Position=#0



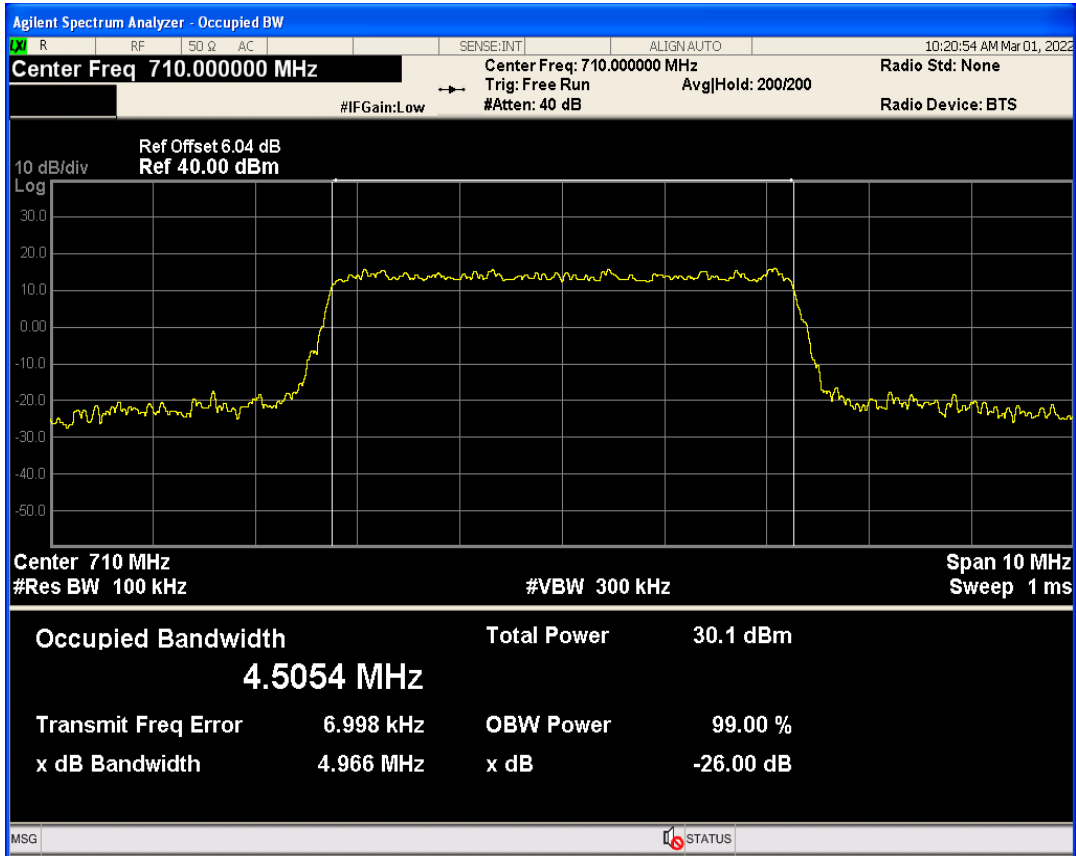
Band17 QPSK BW=5MHz Channel=23790 RB Size=25 Position=#0



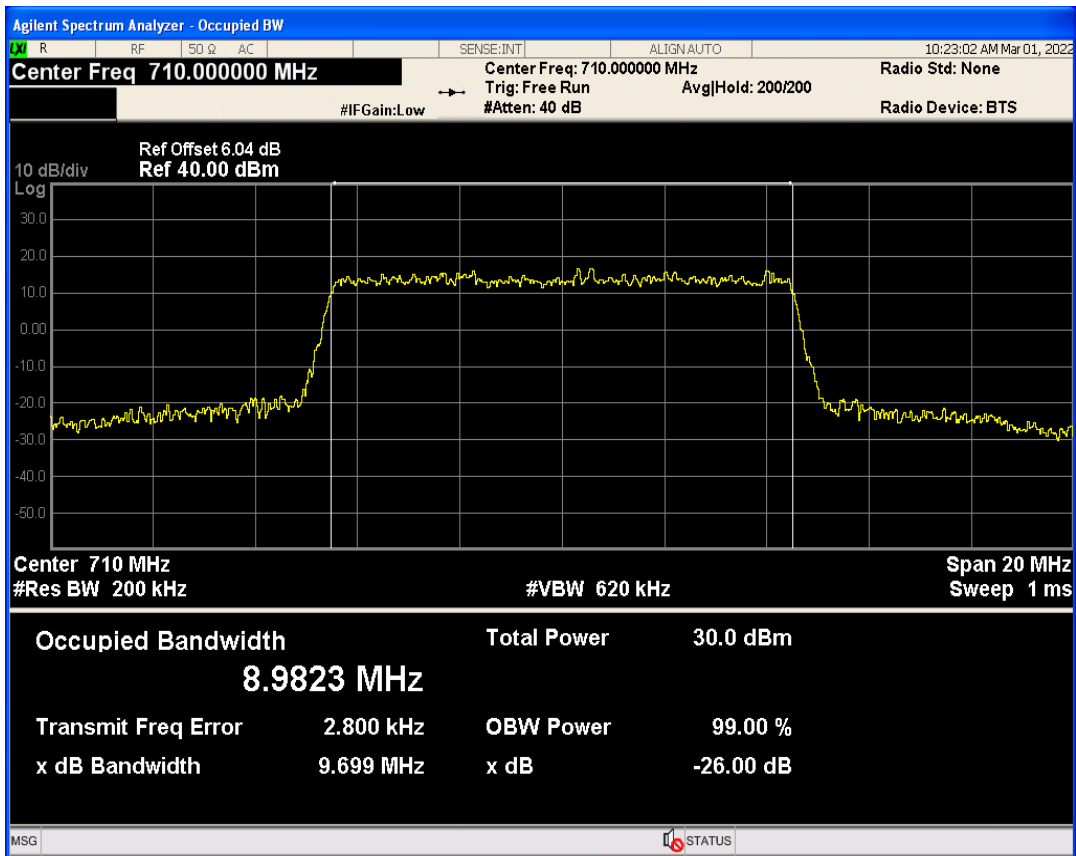
Band17 QPSK BW=10MHz Channel=23790 RB Size=50 Position=#0



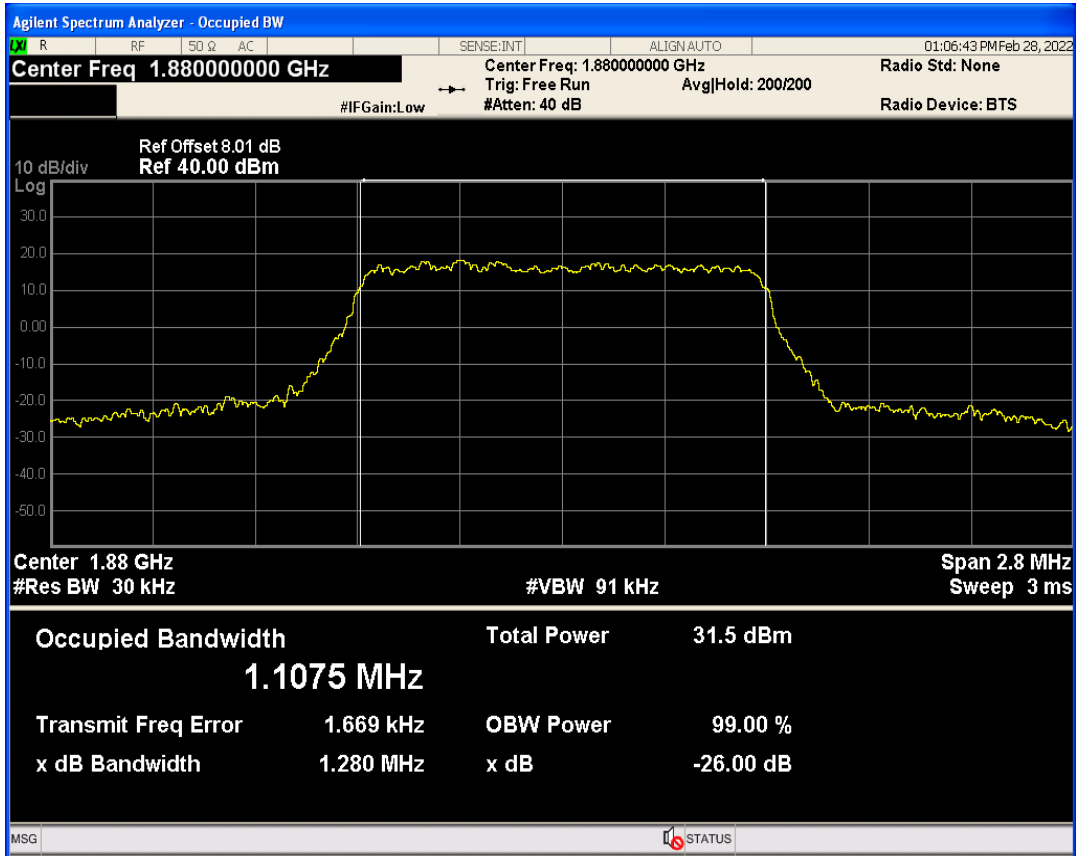
Band17 QAM16 BW=5MHz Channel=23790 RB Size=25 Position=#0



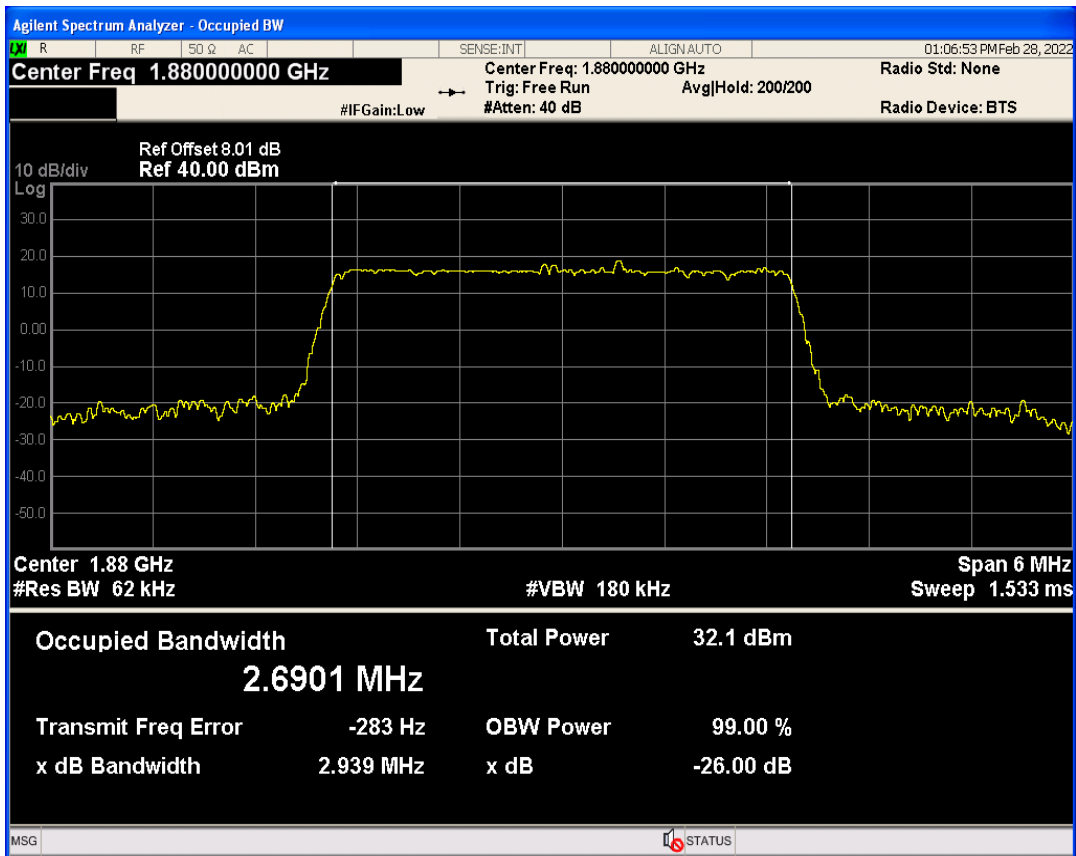
Band17 QAM16 BW=10MHz Channel=23790 RB Size=50 Position=#0



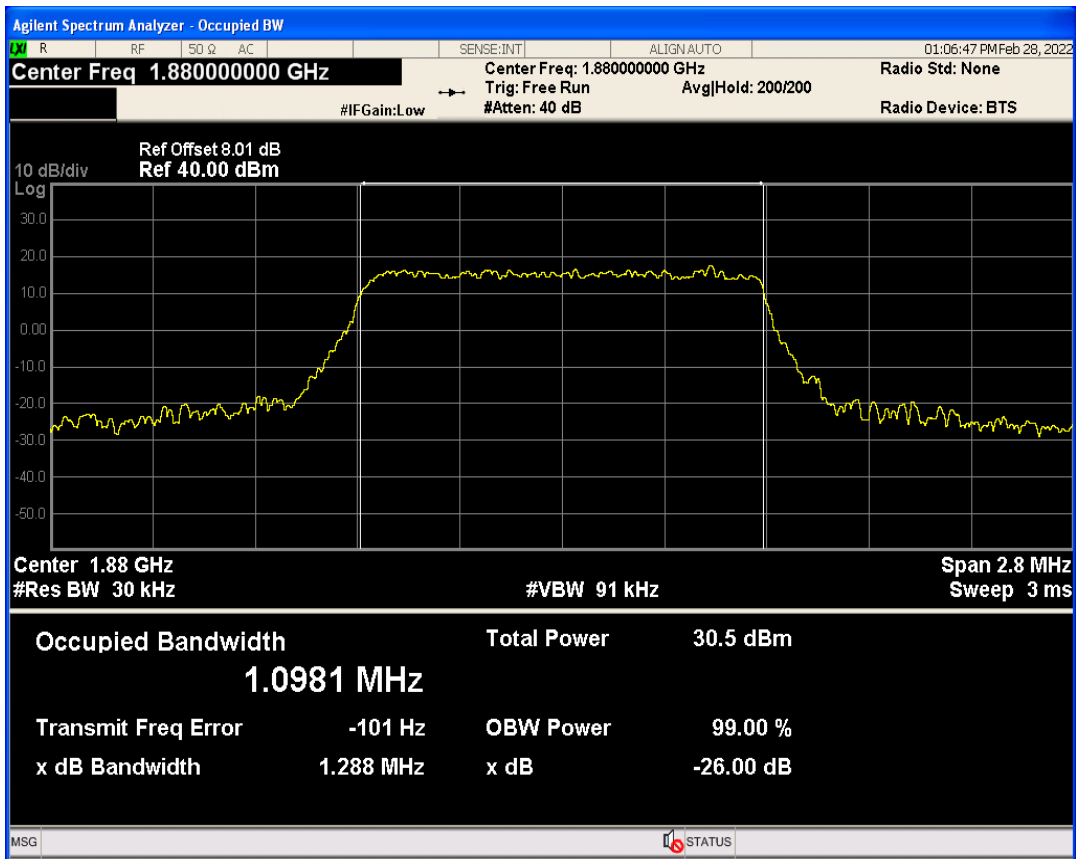
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



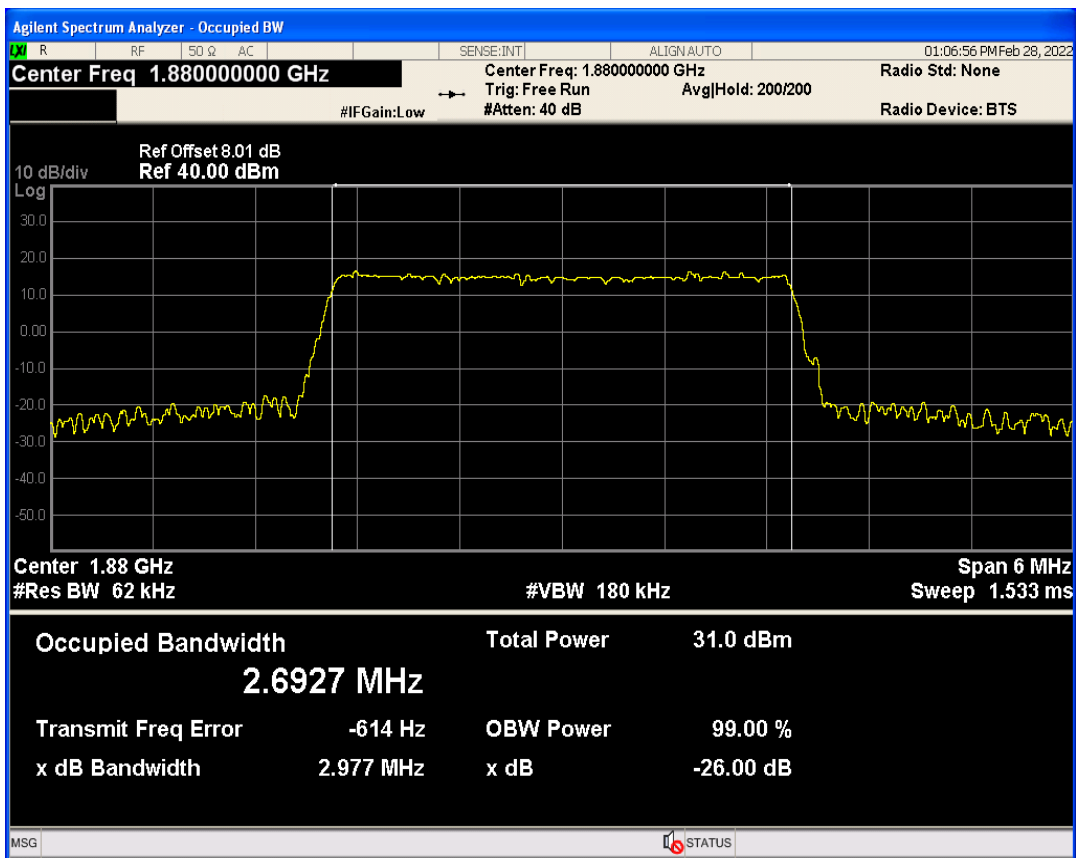
Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



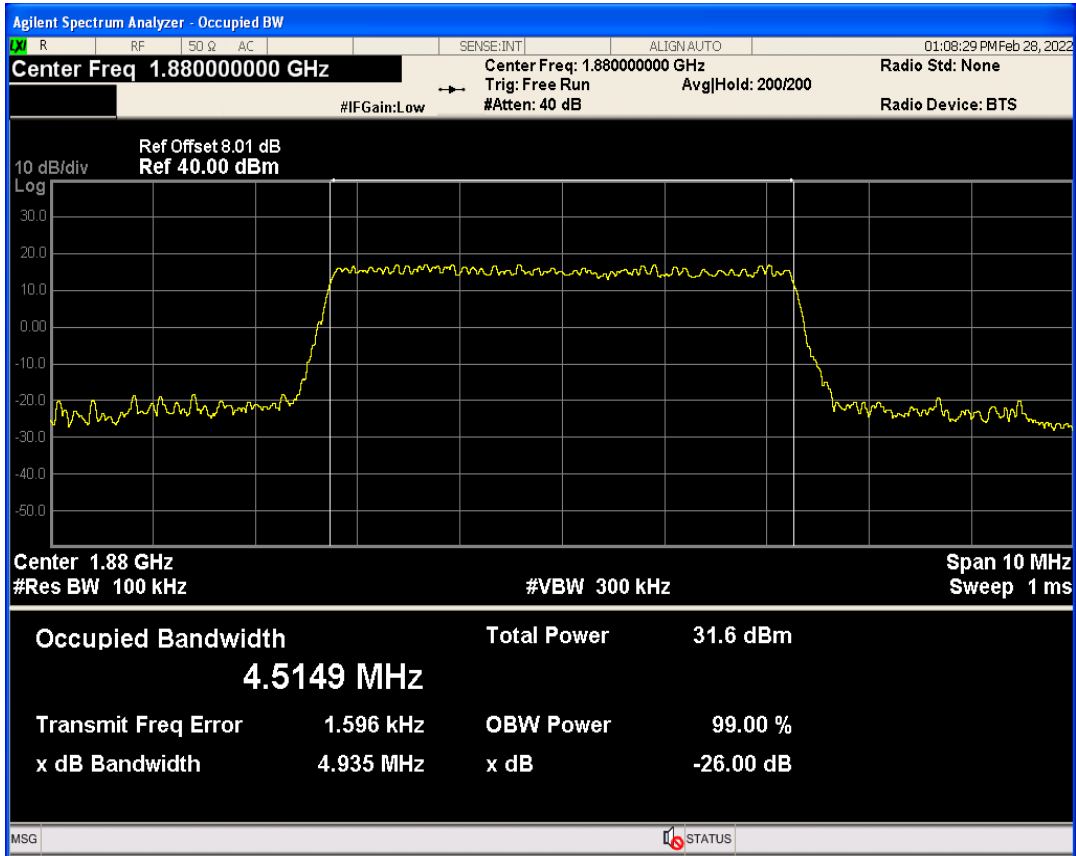
Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=6 Position=#0



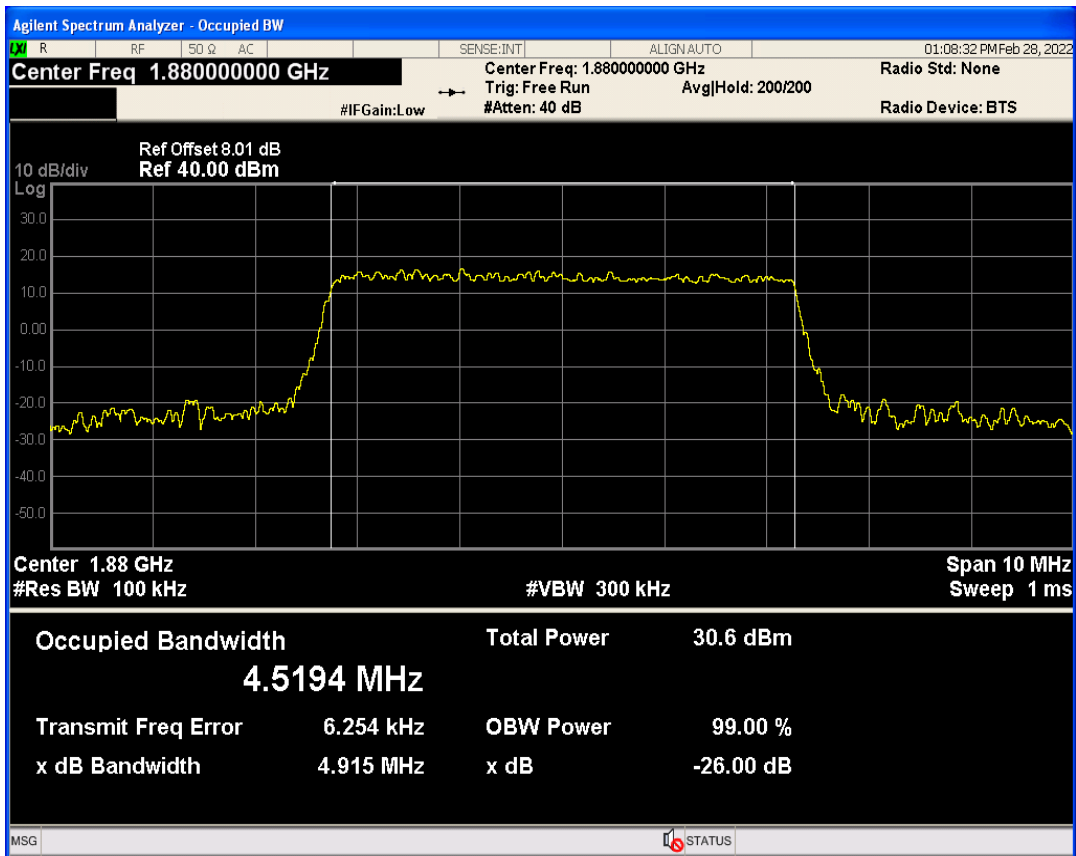
Band2 QAM16 BW=3MHz Channel=18900 RB Size=15 Position=#0



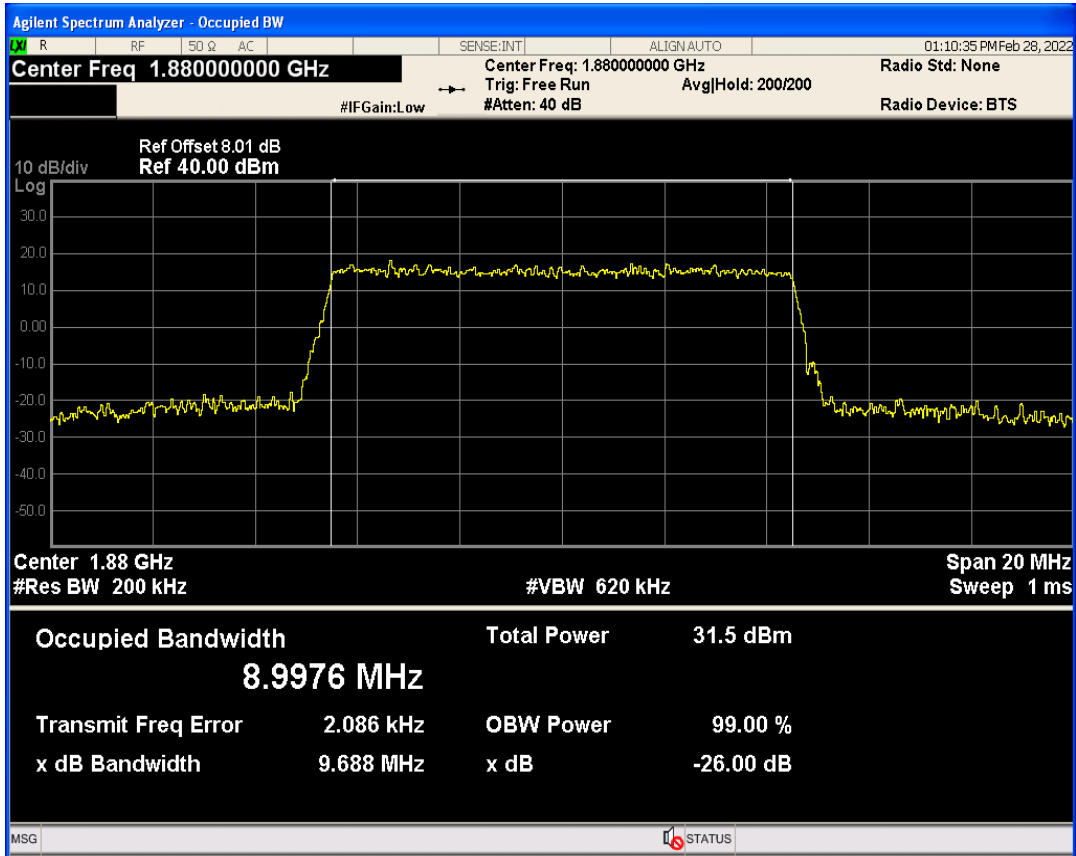
Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



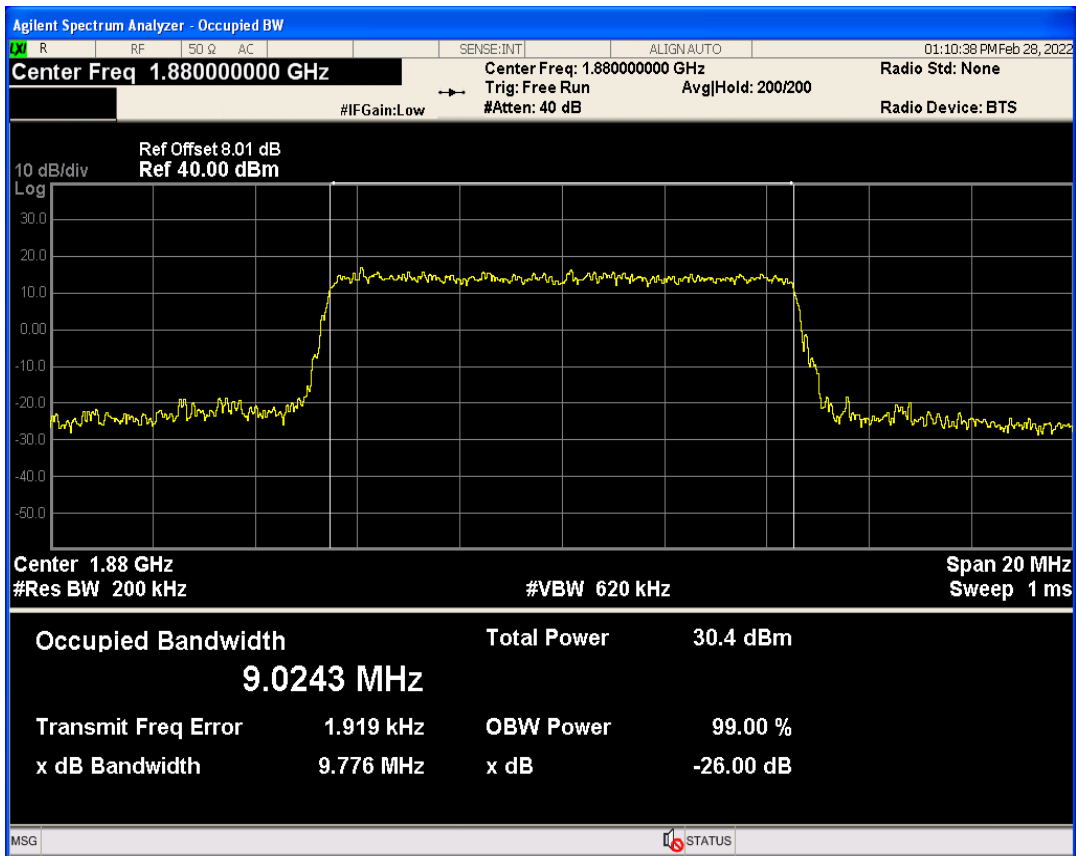
Band2 QAM16 BW=5MHz Channel=18900 RB Size=25 Position=#0



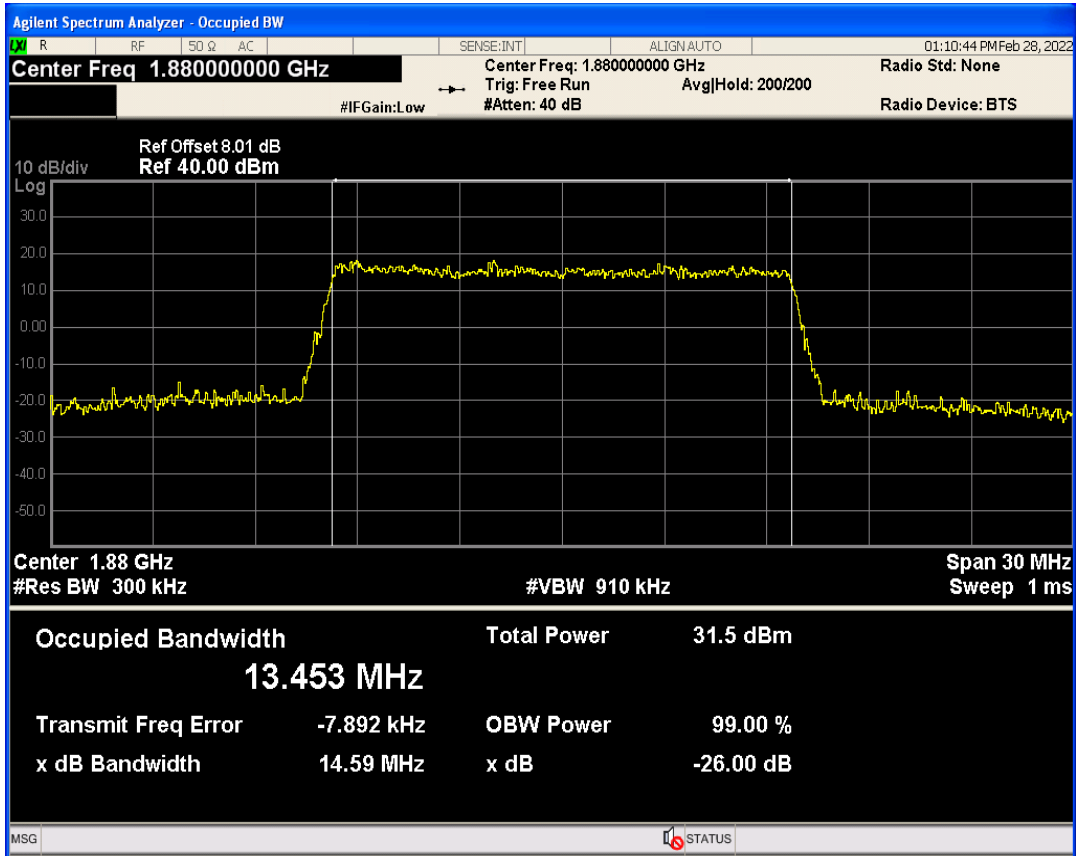
Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0



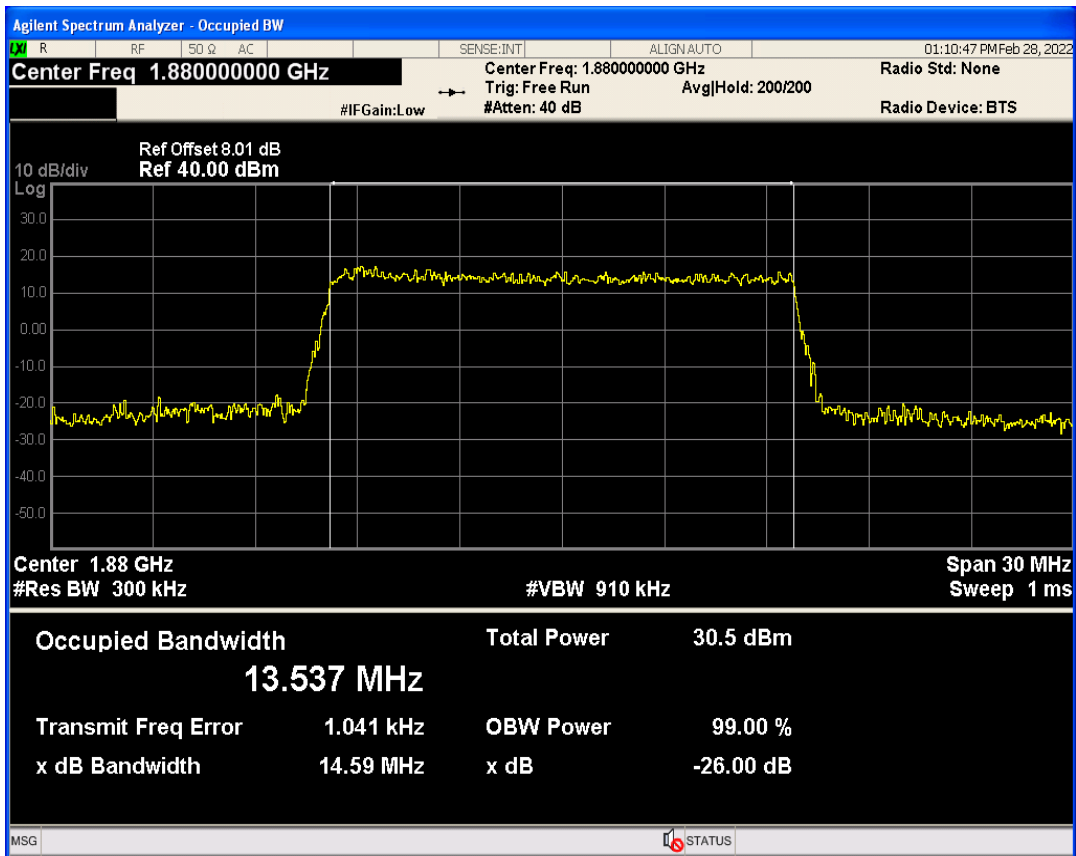
Band2 QAM16 BW=10MHz Channel=18900 RB Size=50 Position=#0



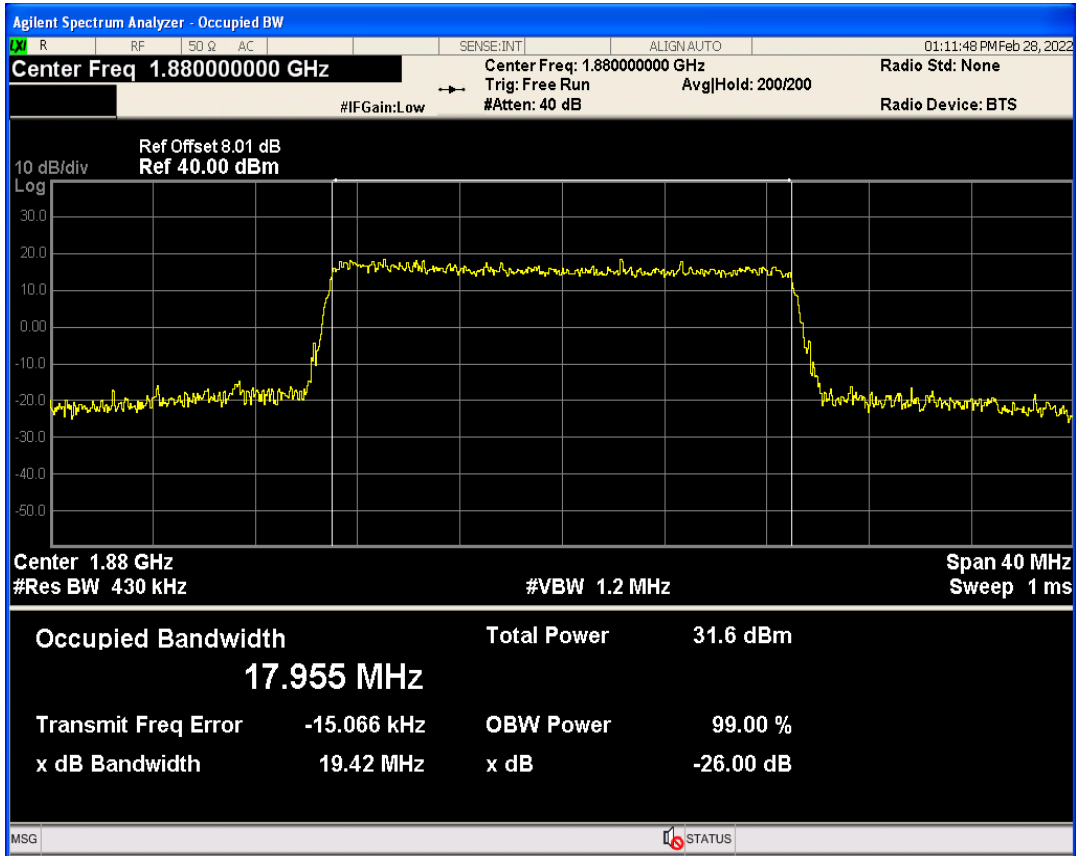
Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



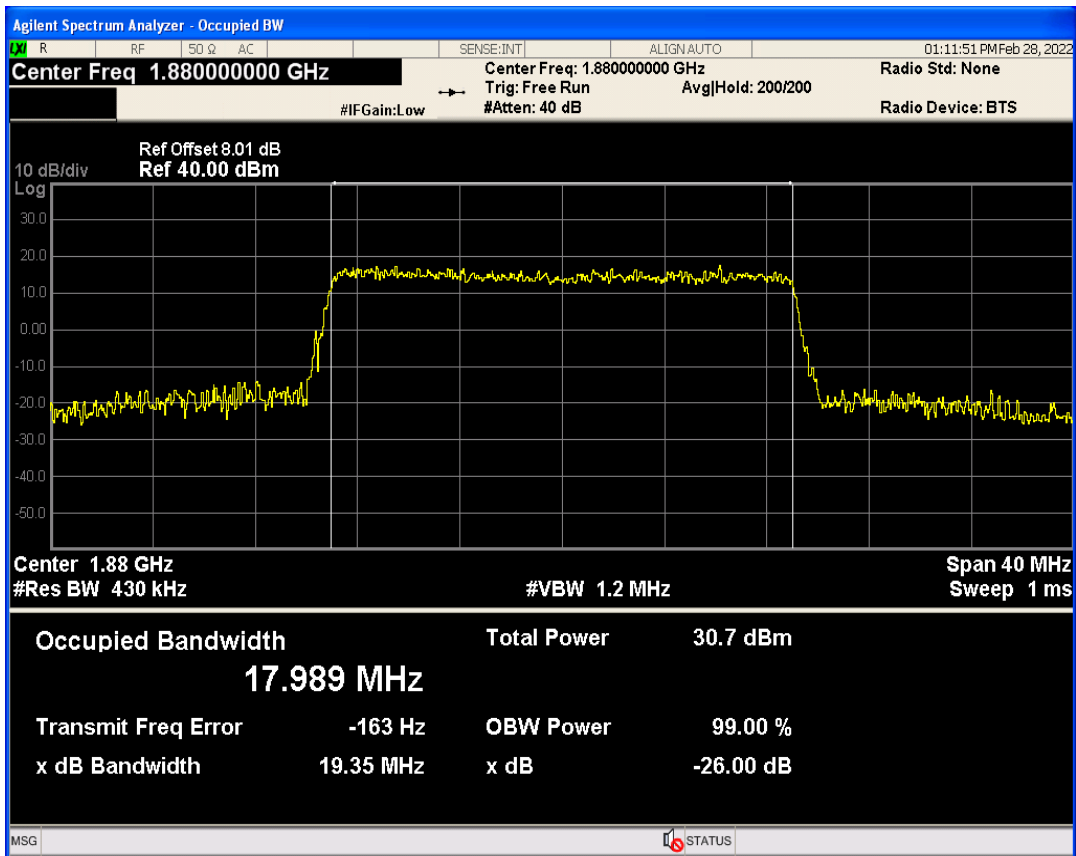
Band2 QAM16 BW=15MHz Channel=18900 RB Size=75 Position=#0



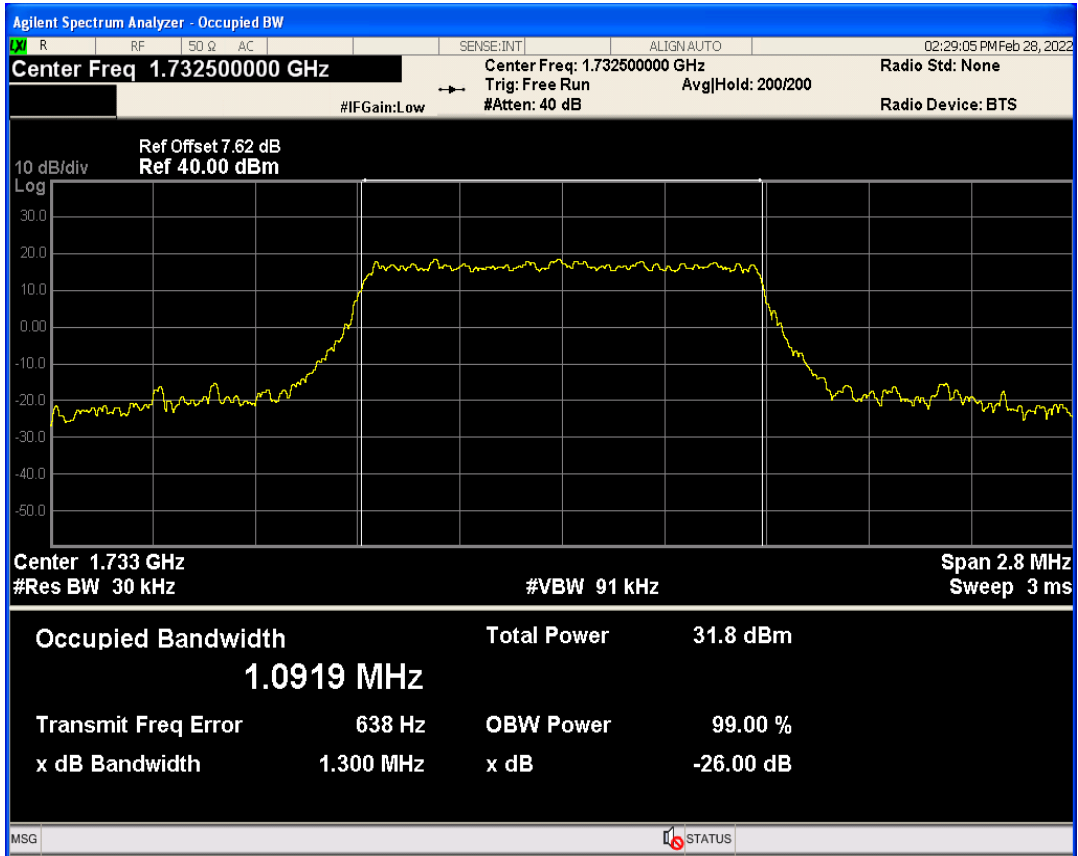
Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



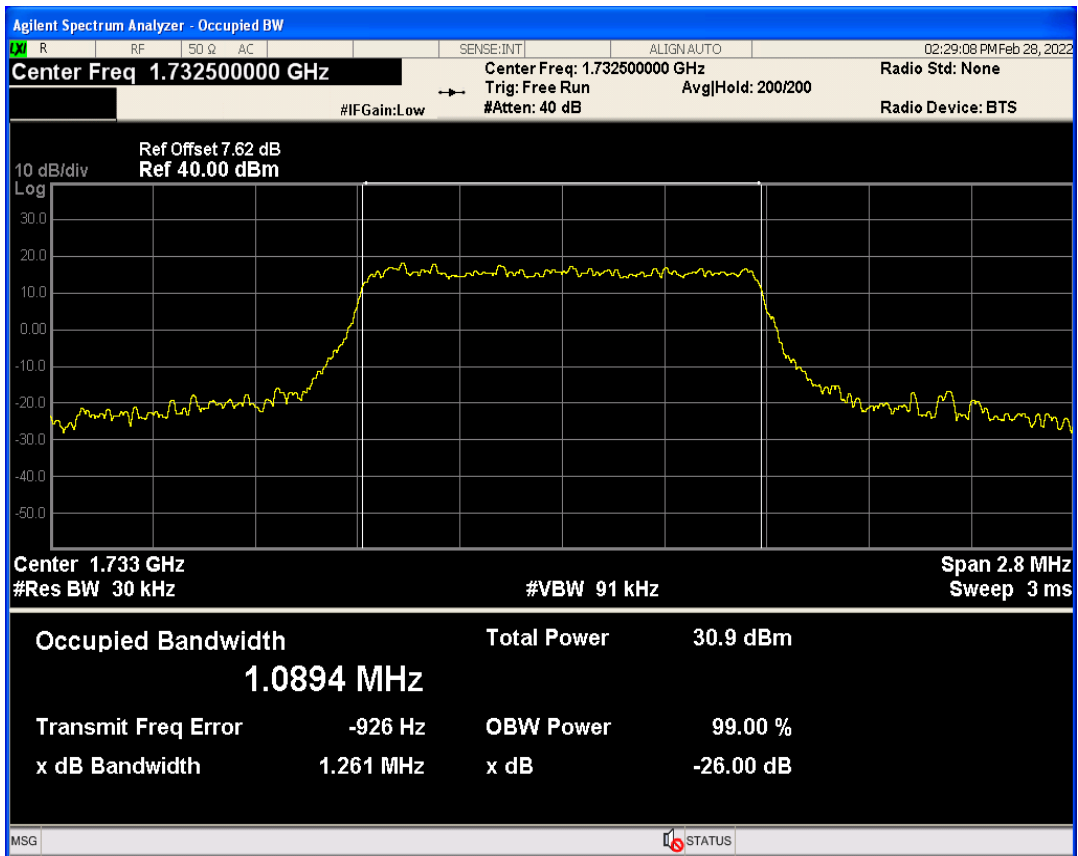
Band2 QAM16 BW=20MHz Channel=18900 RB Size=100 Position=#0



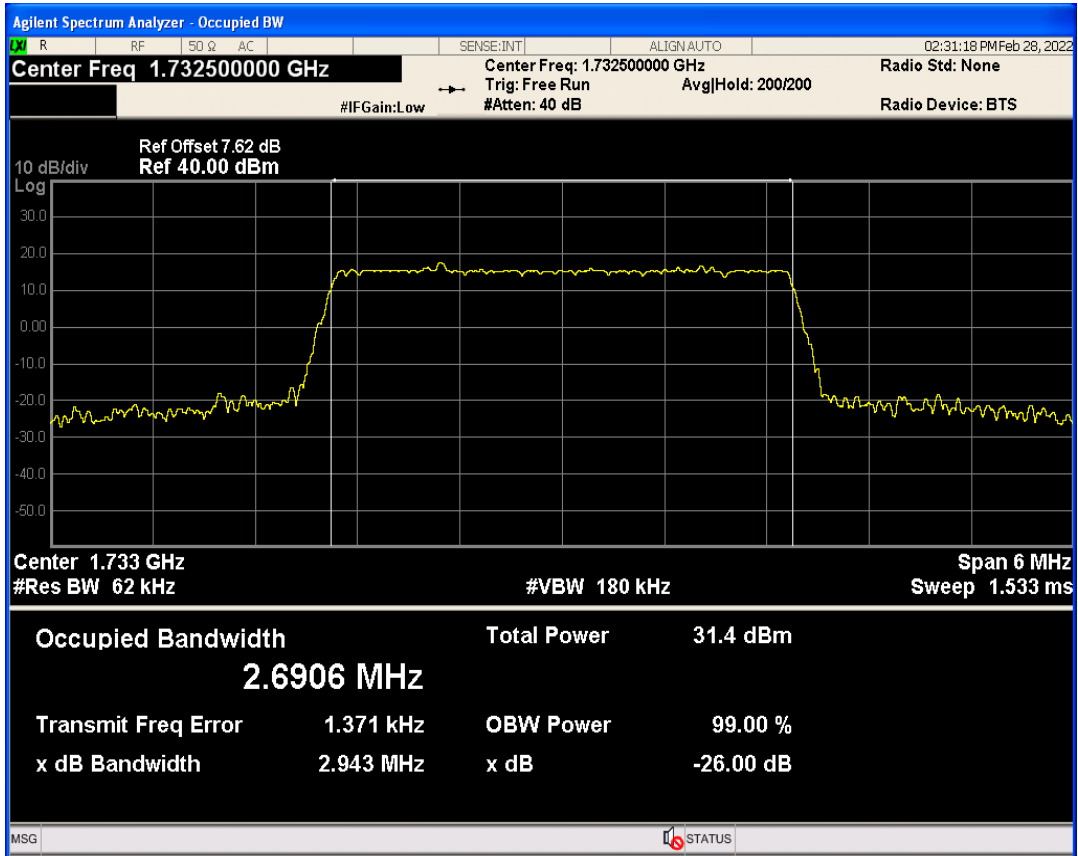
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



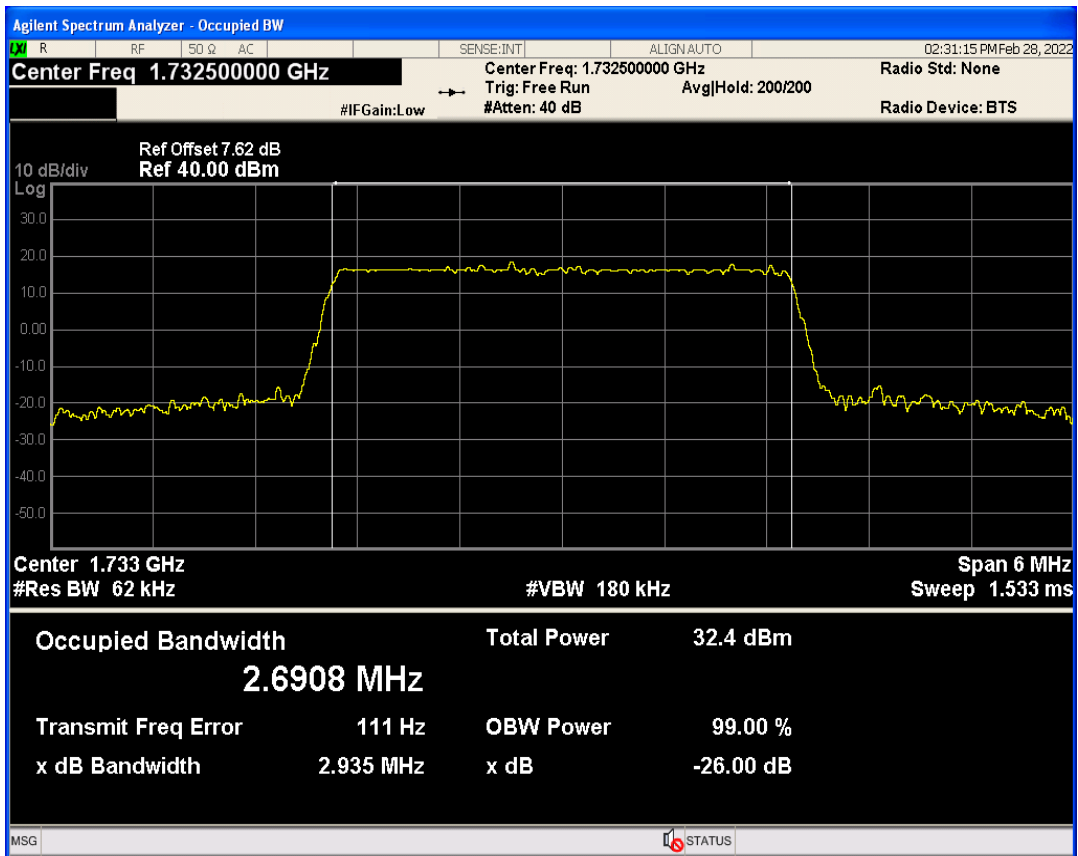
Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=6 Position=#0



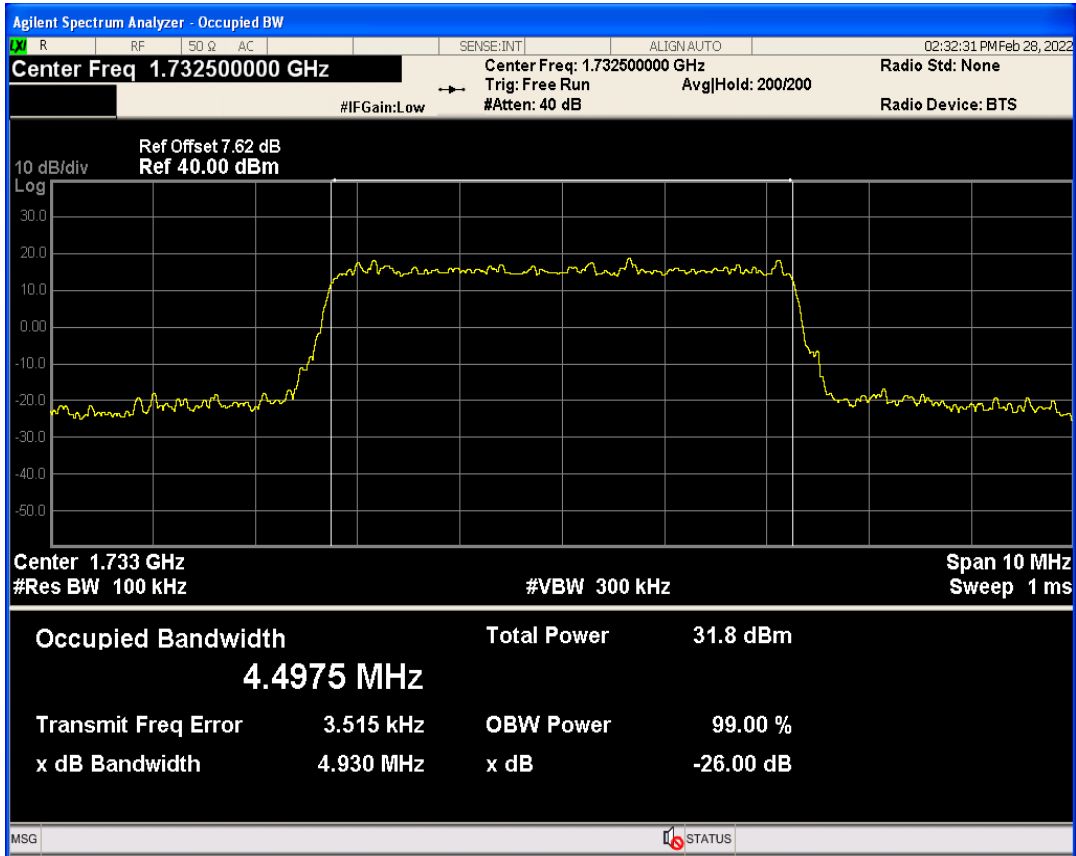
Band4 QAM16 BW=3MHz Channel=20175 RB Size=15 Position=#0



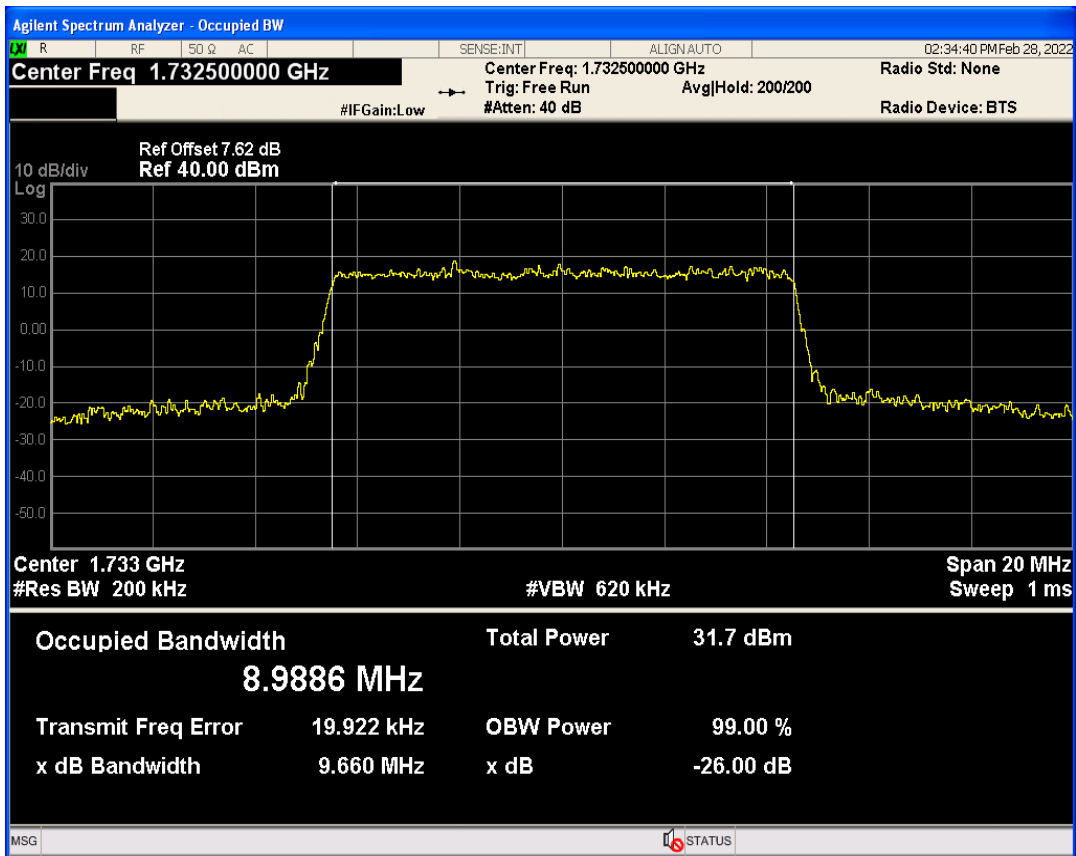
Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0



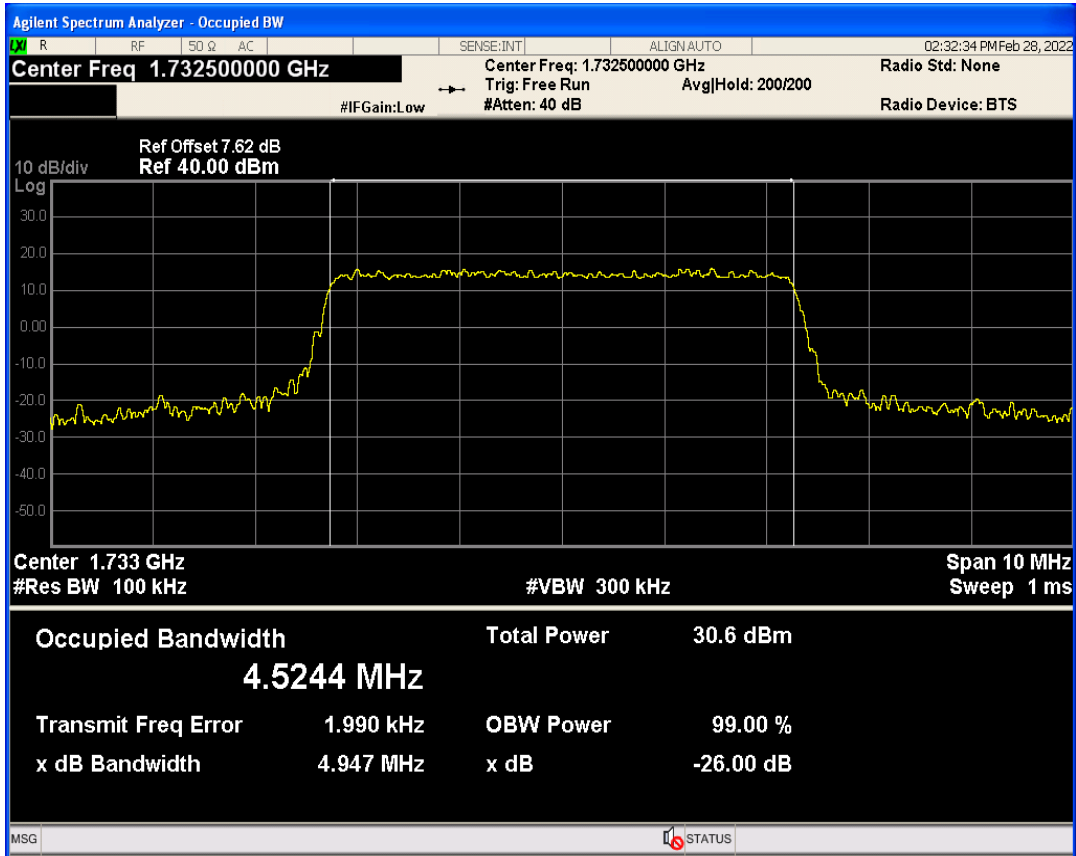
Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0



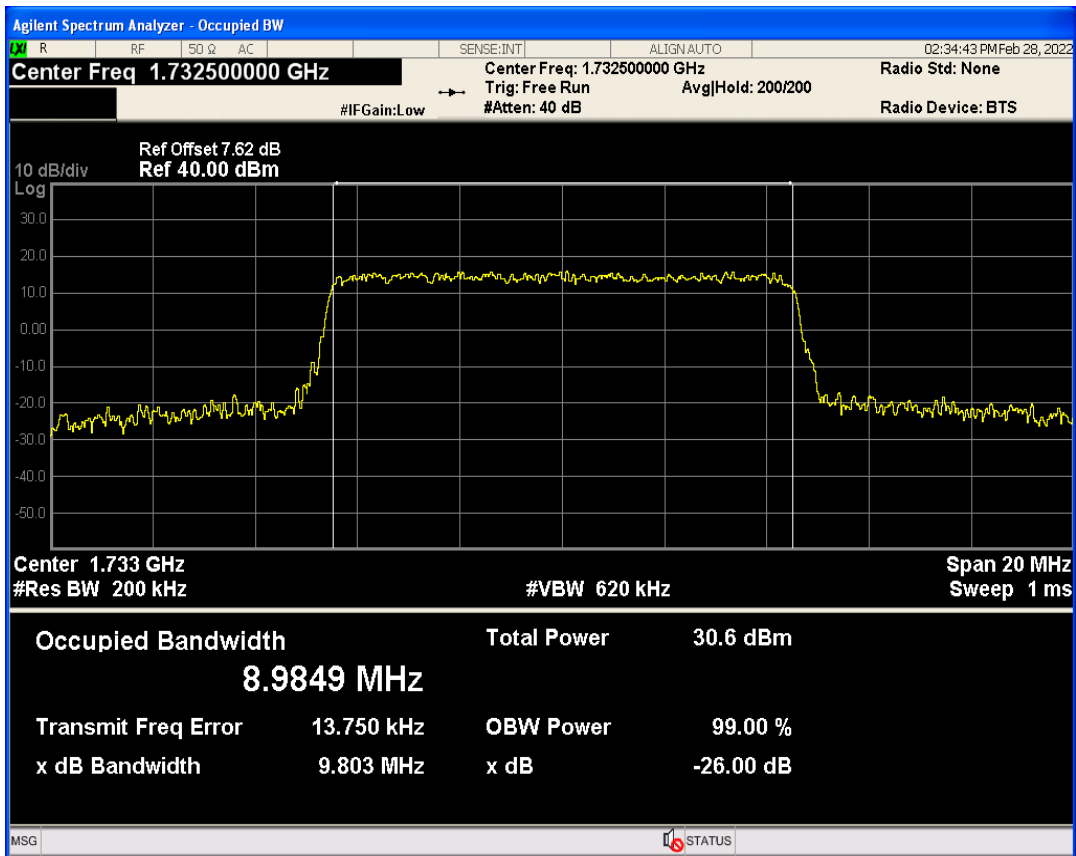
Band4 QPSK BW=10MHz Channel=20175 RB Size=50 Position=#0



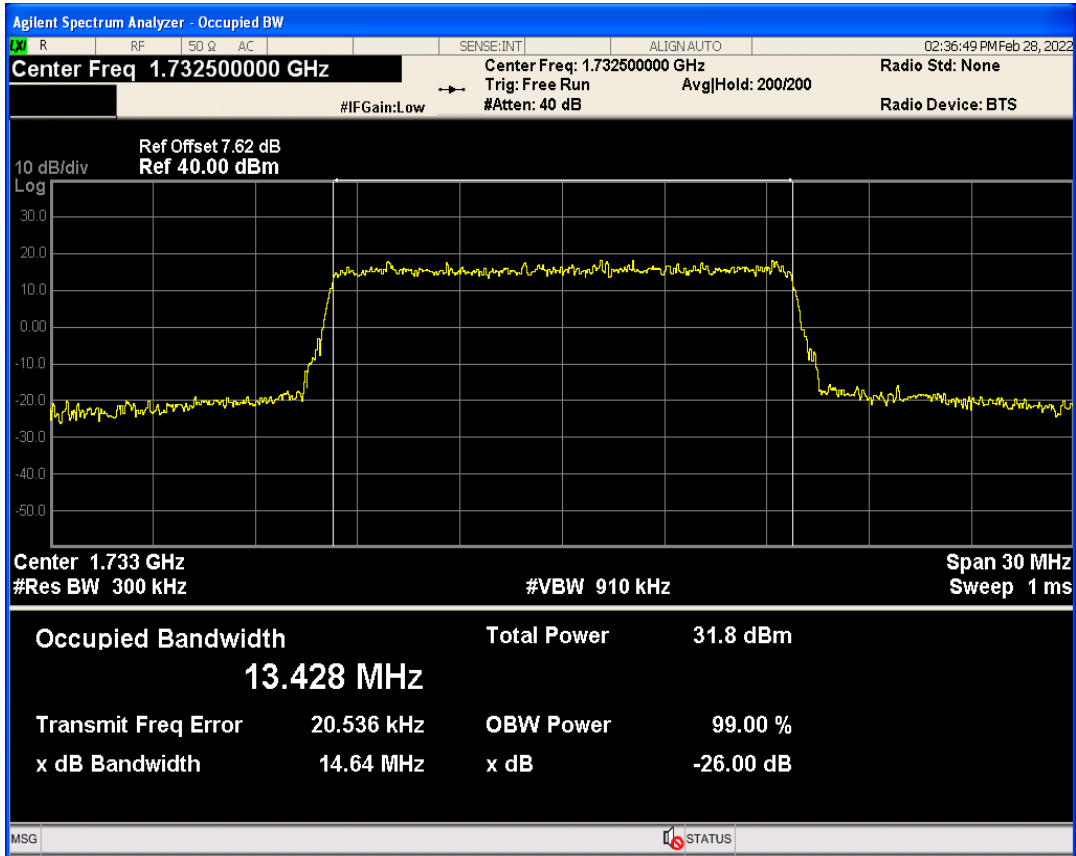
Band4 QAM16 BW=5MHz Channel=20175 RB Size=25 Position=#0



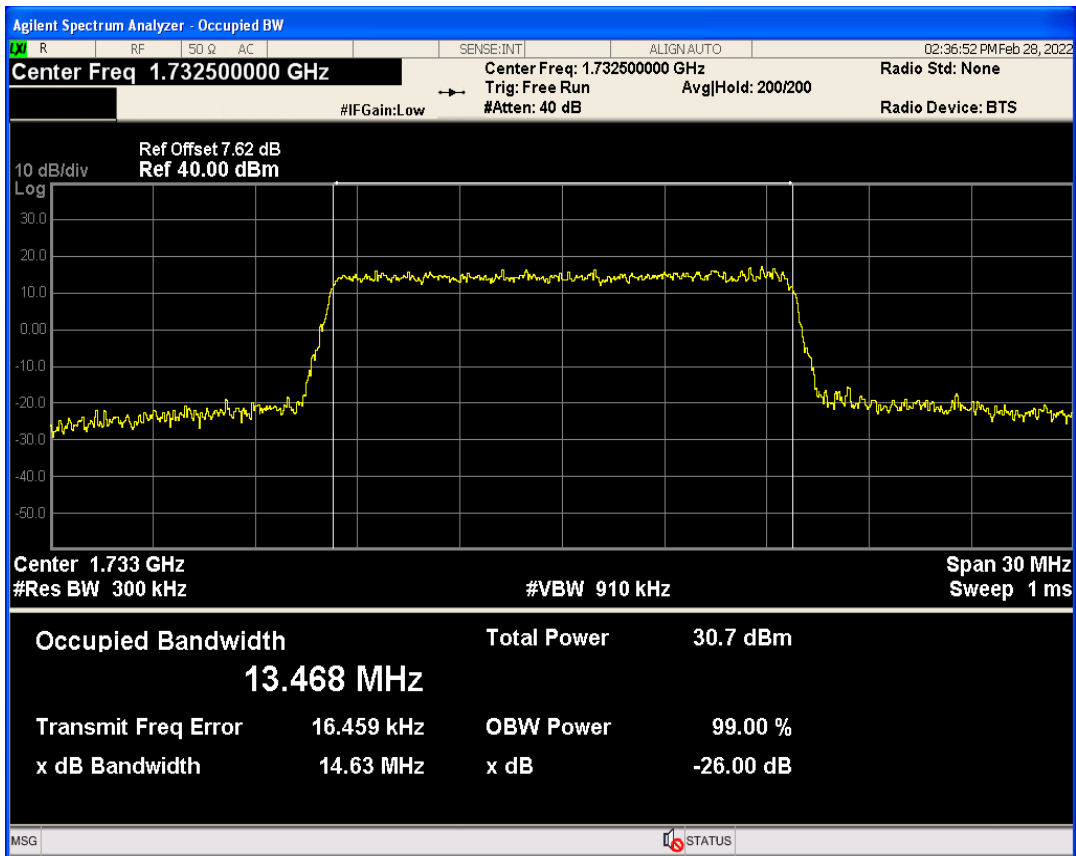
Band4 QAM16 BW=10MHz Channel=20175 RB Size=50 Position=#0



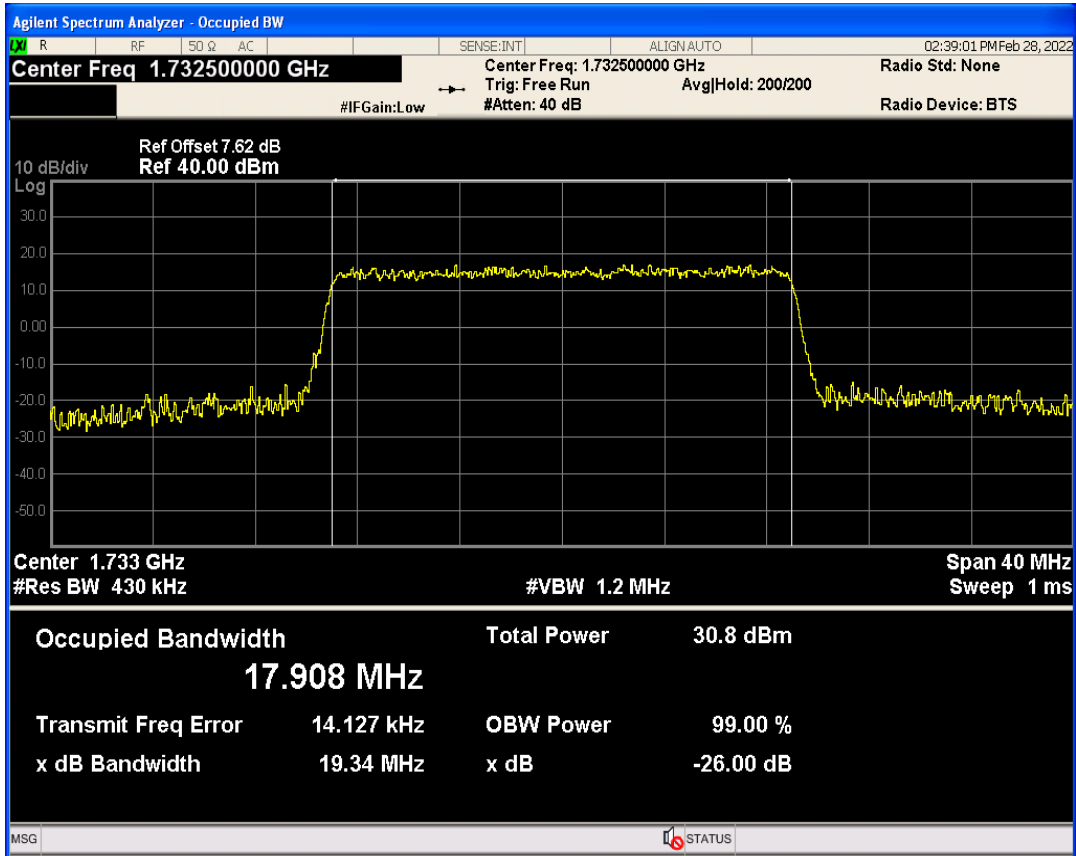
Band4 QPSK BW=15MHz Channel=20175 RB Size=75 Position=#0



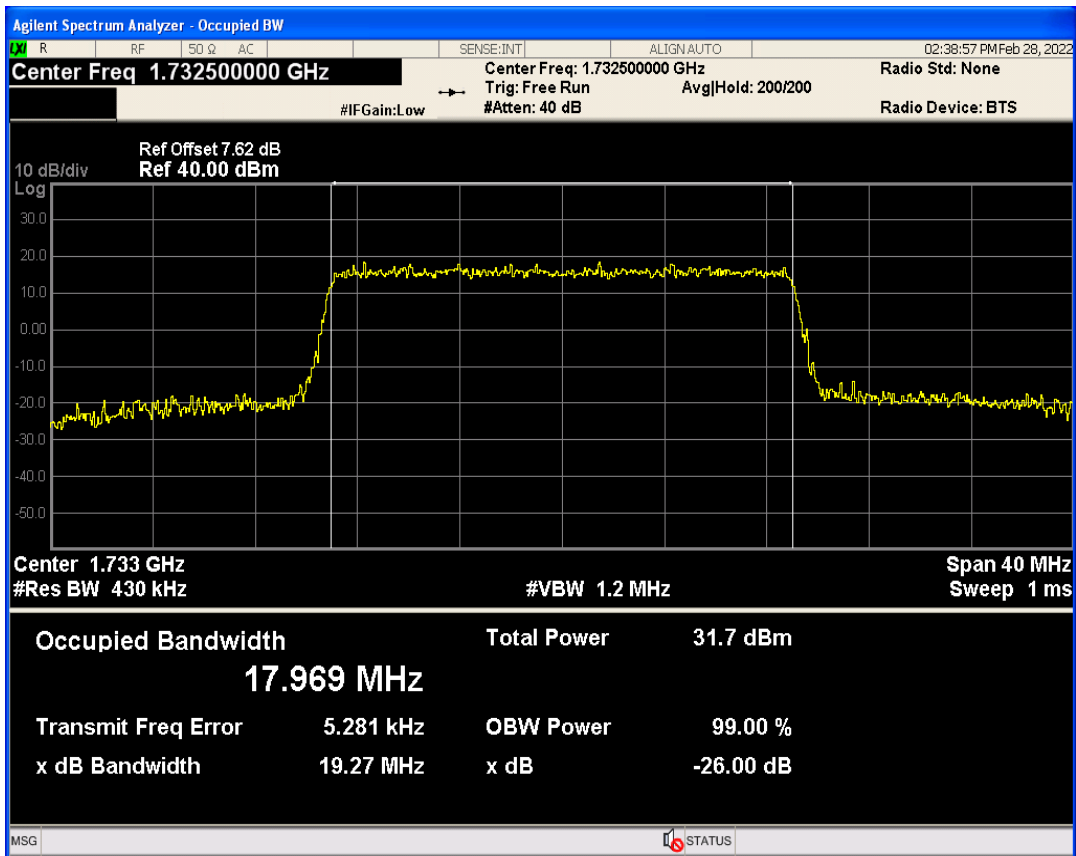
Band4 QAM16 BW=15MHz Channel=20175 RB Size=75 Position=#0



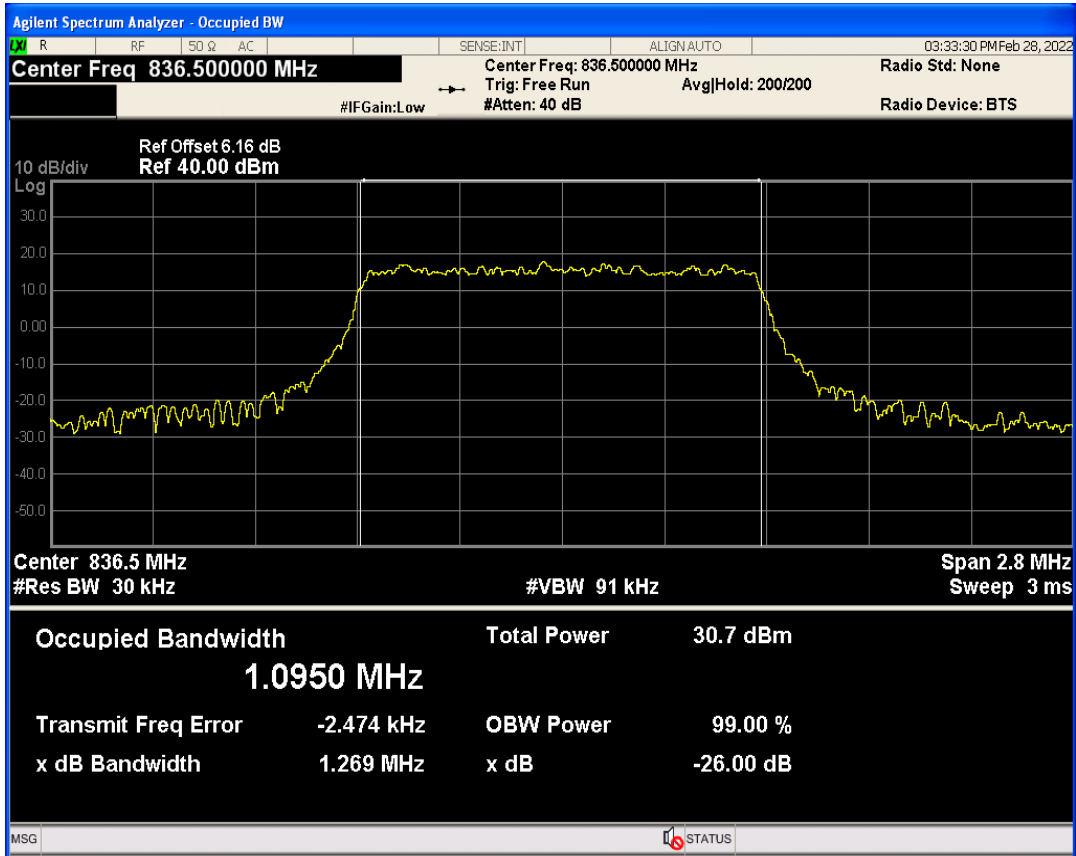
Band4 QAM16 BW=20MHz Channel=20175 RB Size=100 Position=#0



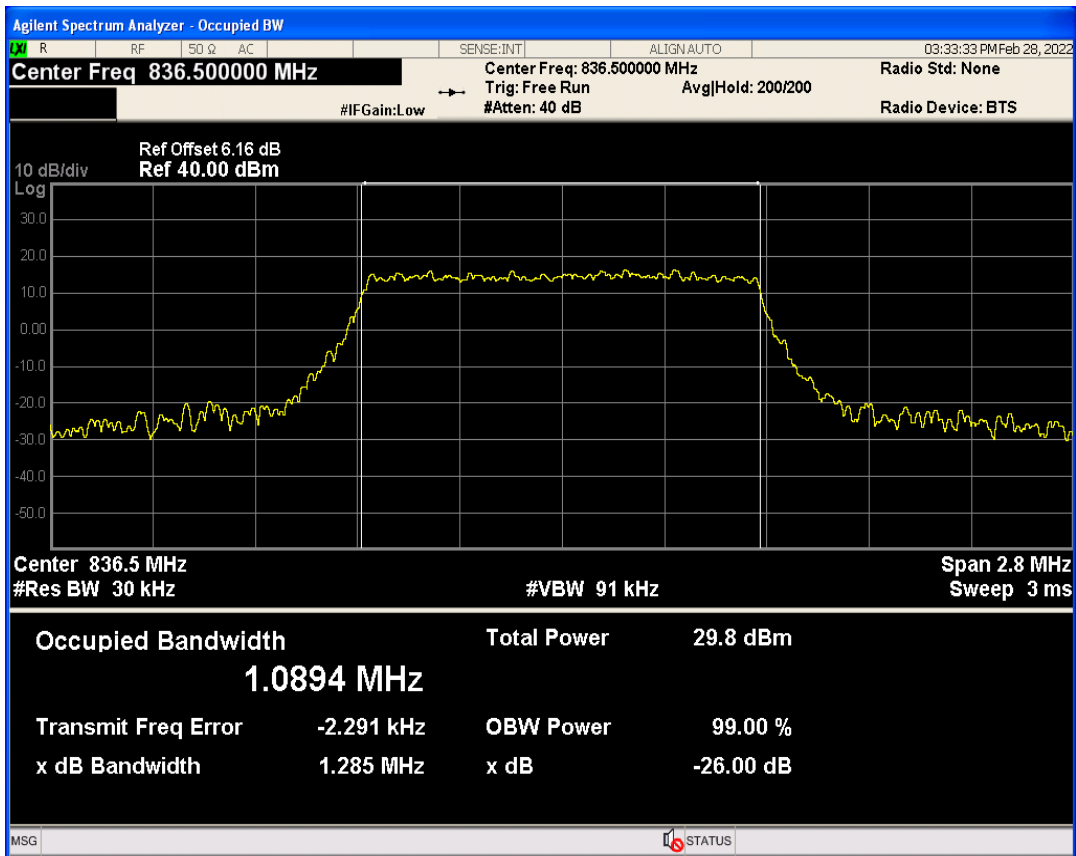
Band4 QPSK BW=20MHz Channel=20175 RB Size=100 Position=#0



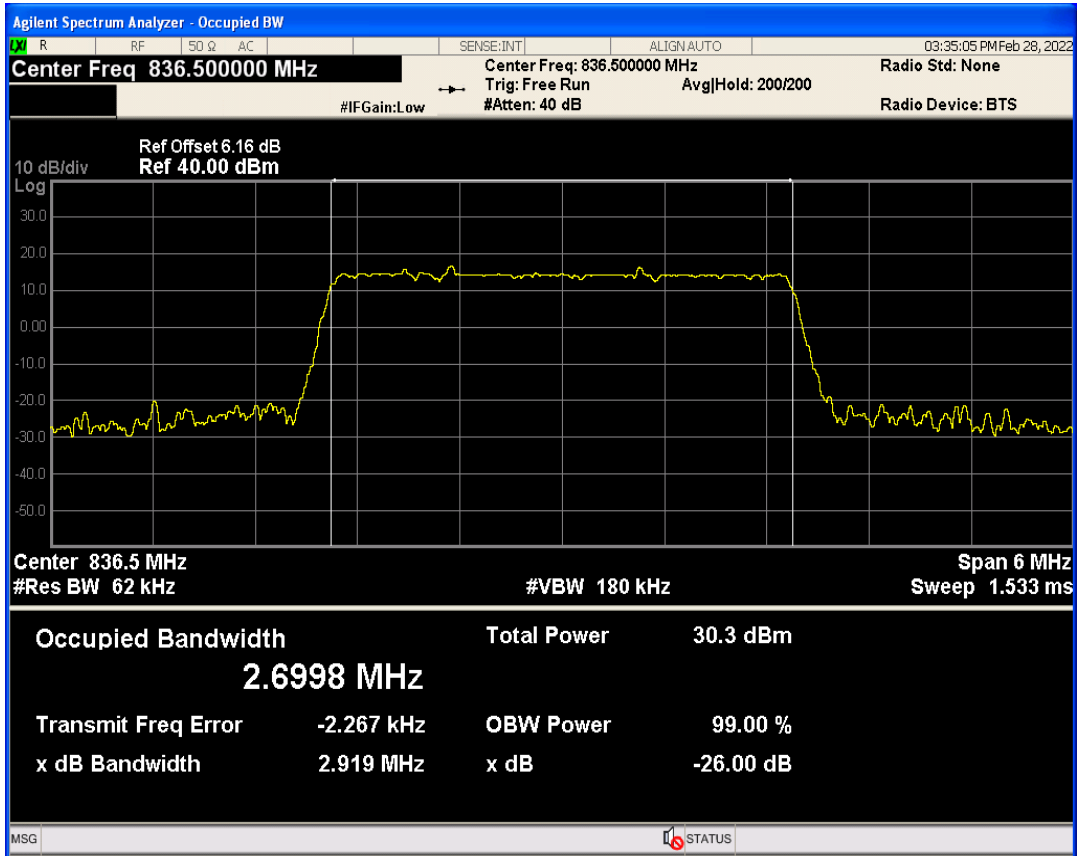
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0



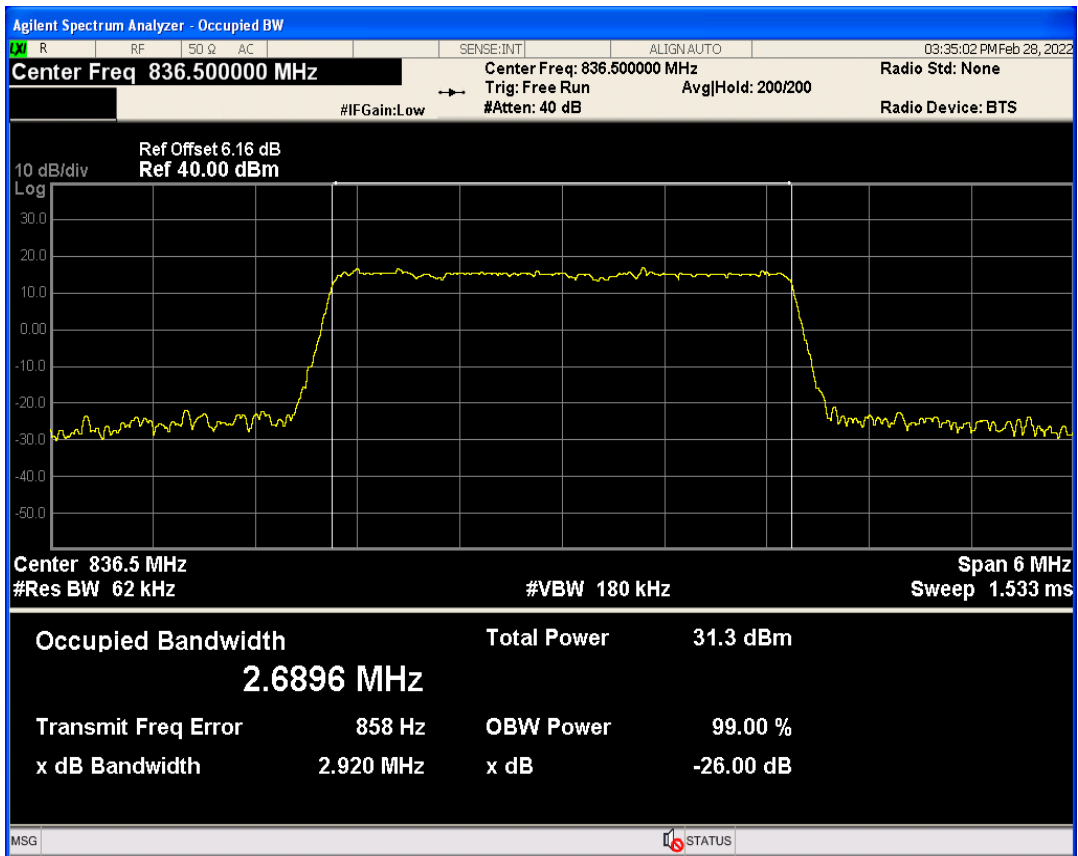
Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=6 Position=#0



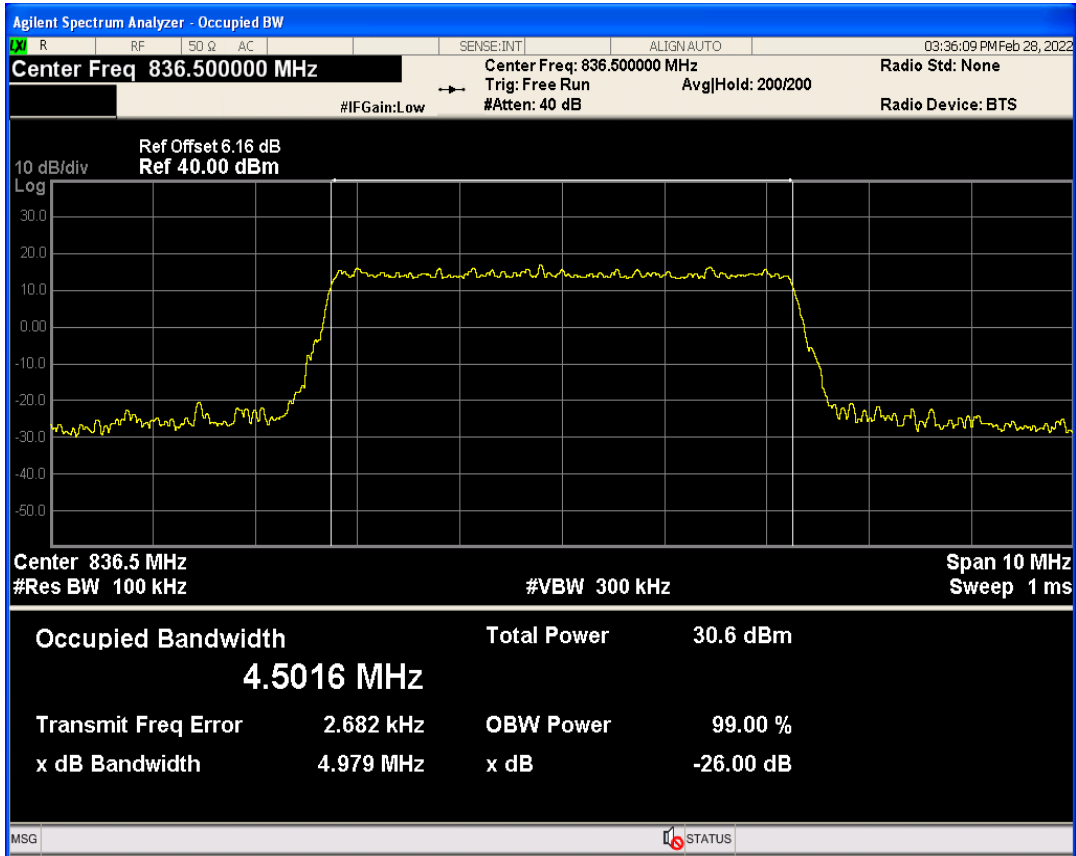
Band5 QAM16 BW=3MHz Channel=20525 RB Size=15 Position=#0



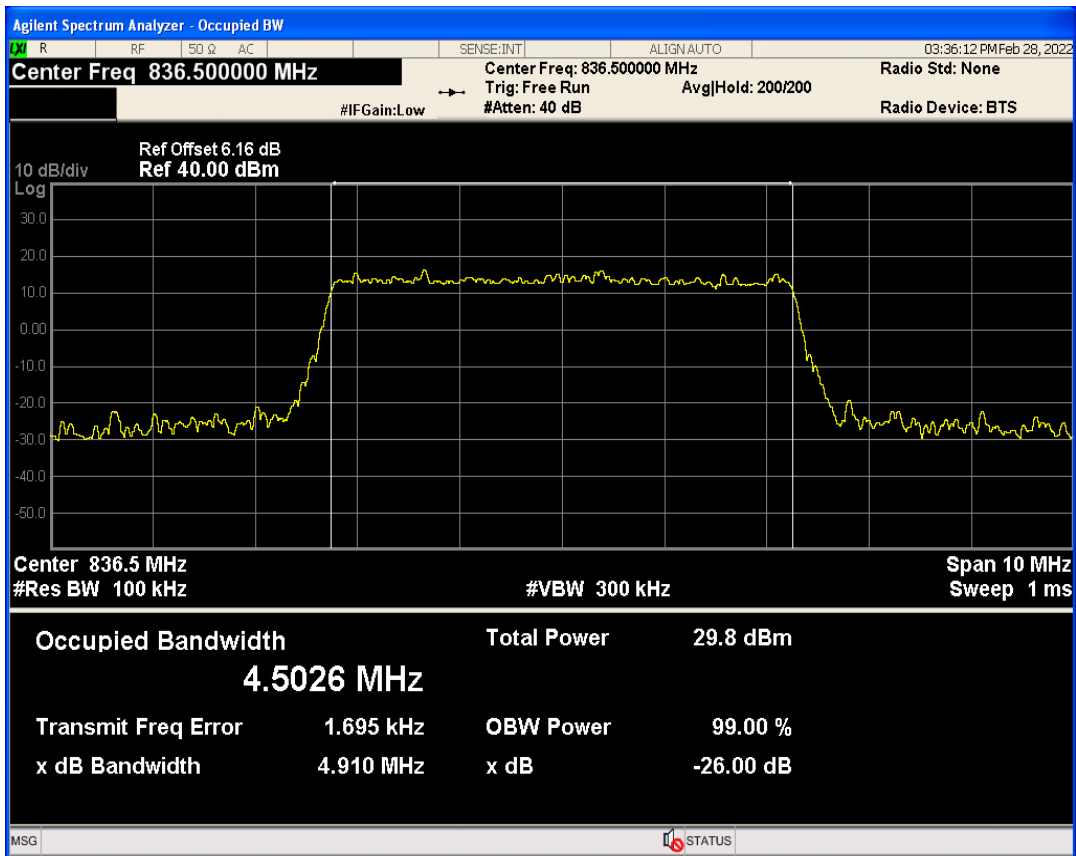
Band5 QPSK BW=3MHz Channel=20525 RB Size=15 Position=#0



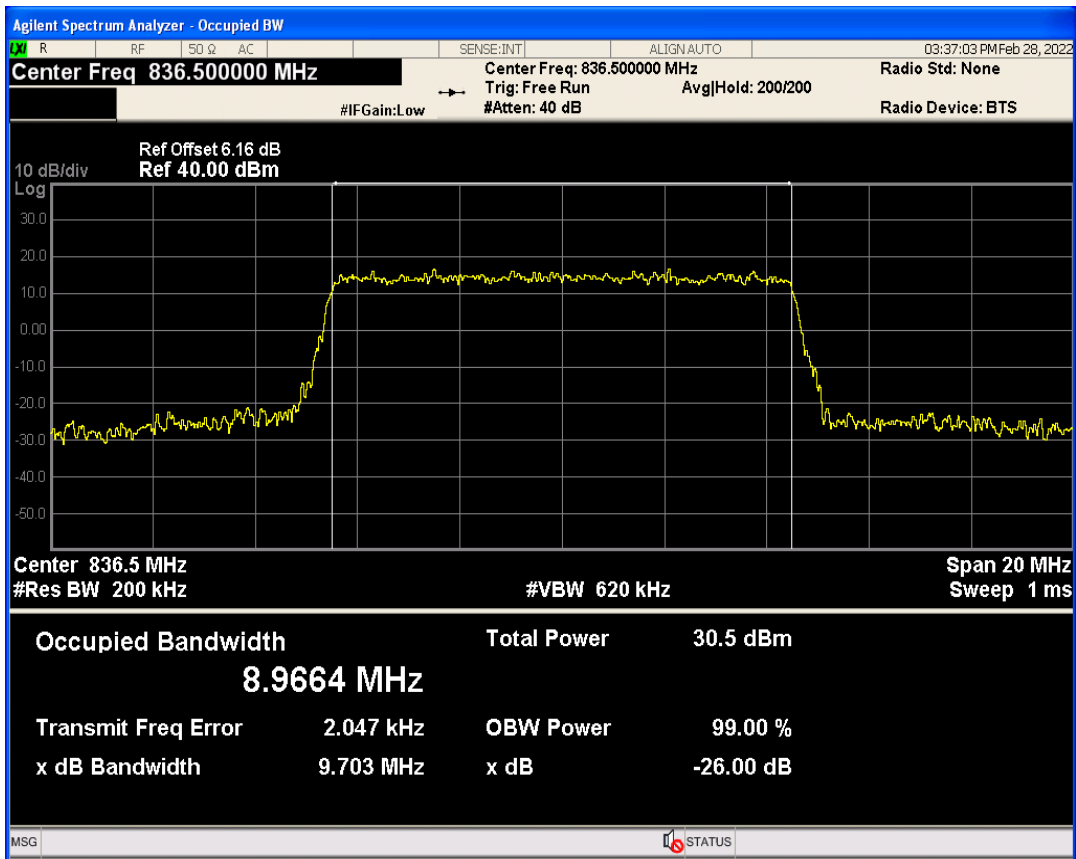
Band5 QPSK BW=5MHz Channel=20525 RB Size=25 Position=#0



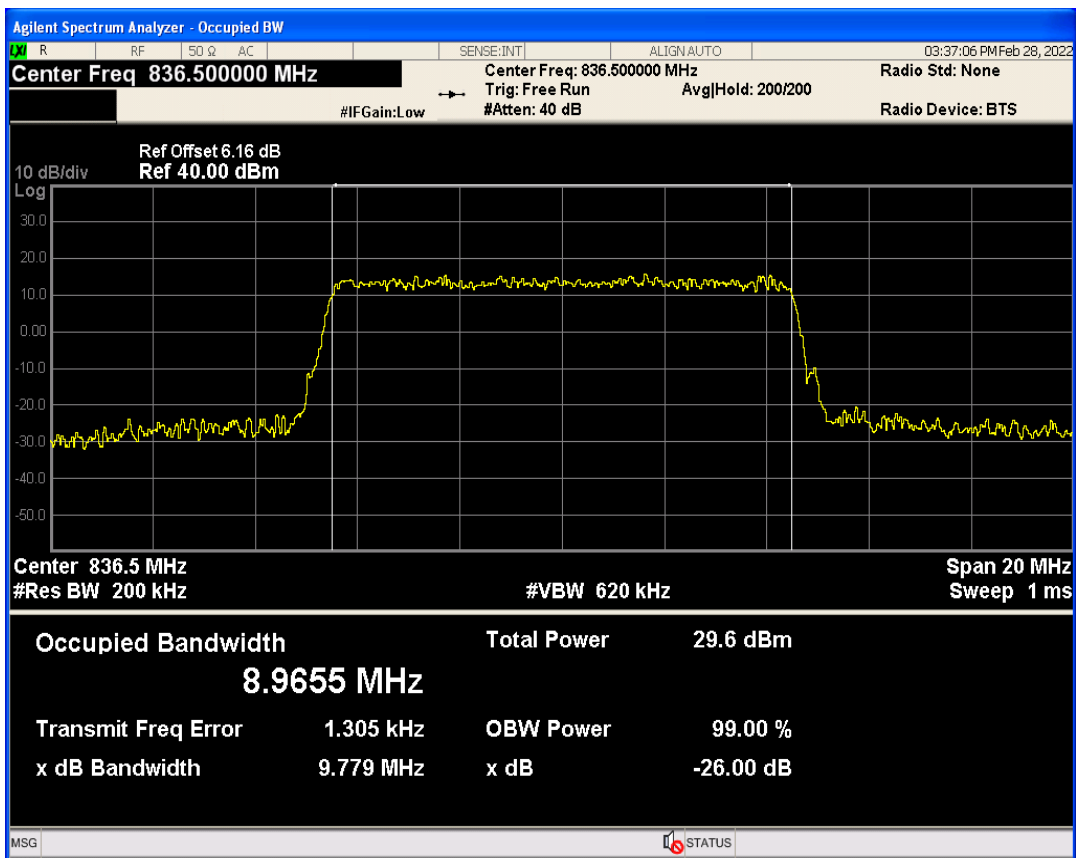
Band5 QAM16 BW=5MHz Channel=20525 RB Size=25 Position=#0



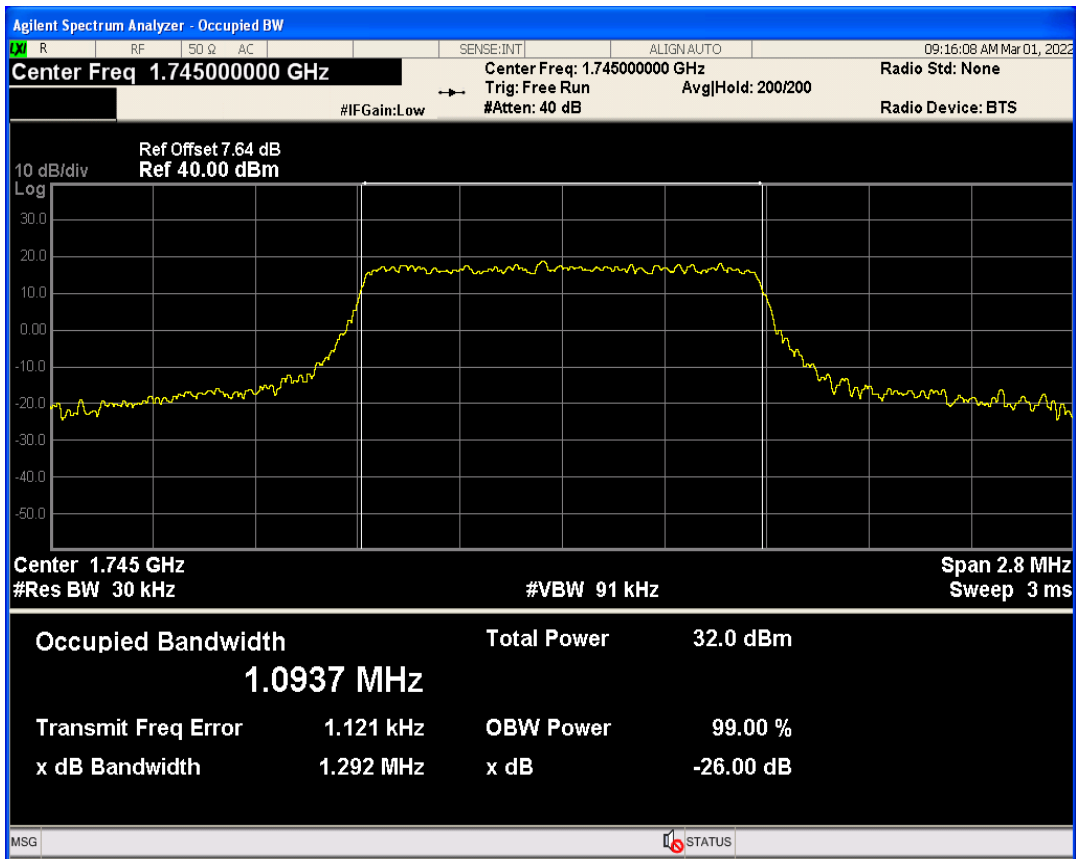
Band5 QPSK BW=10MHz Channel=20525 RB Size=50 Position=#0



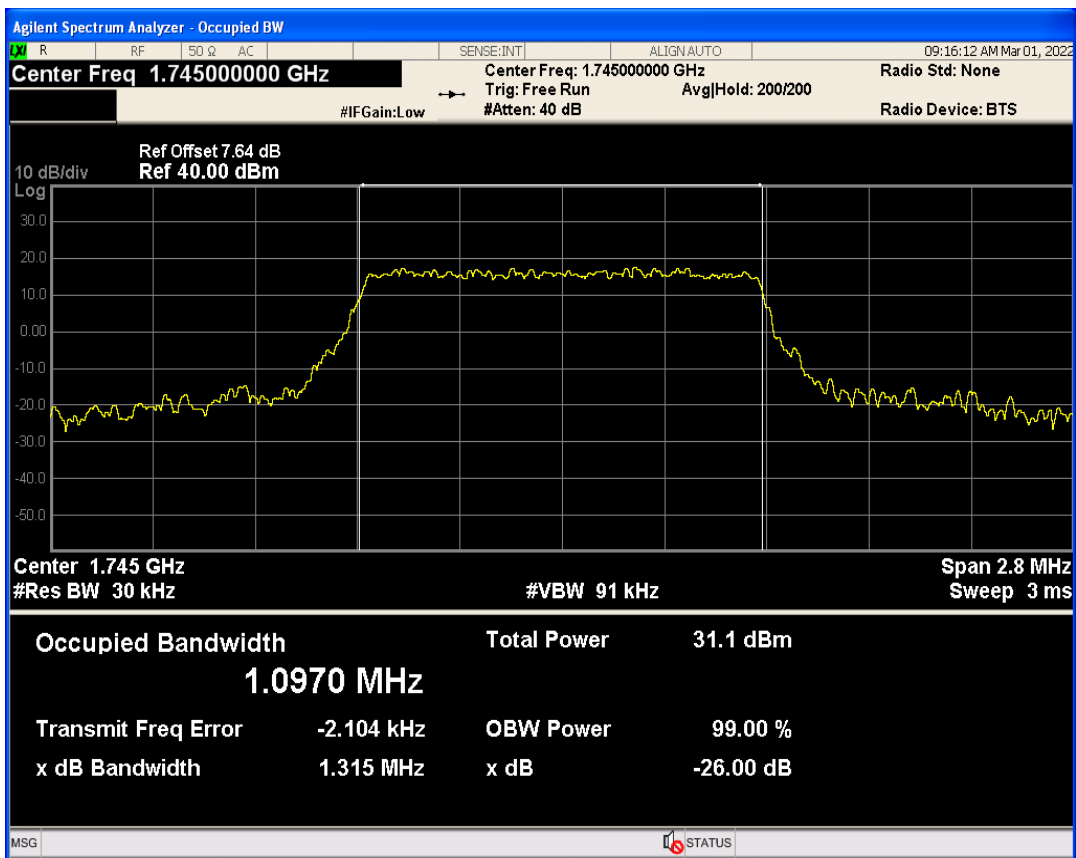
Band5 QAM16 BW=10MHz Channel=20525 RB Size=50 Position=#0



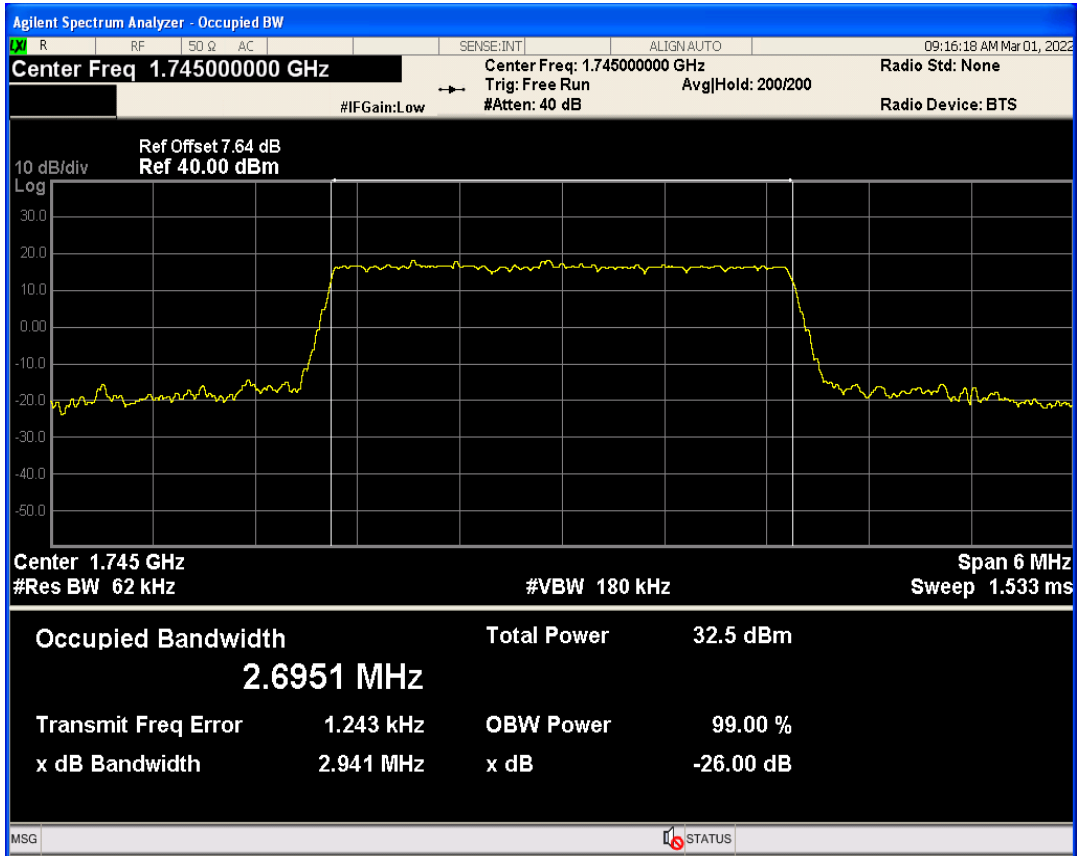
Band66 QPSK BW=1.4MHz Channel=132322 RB Size=6 Position=#0



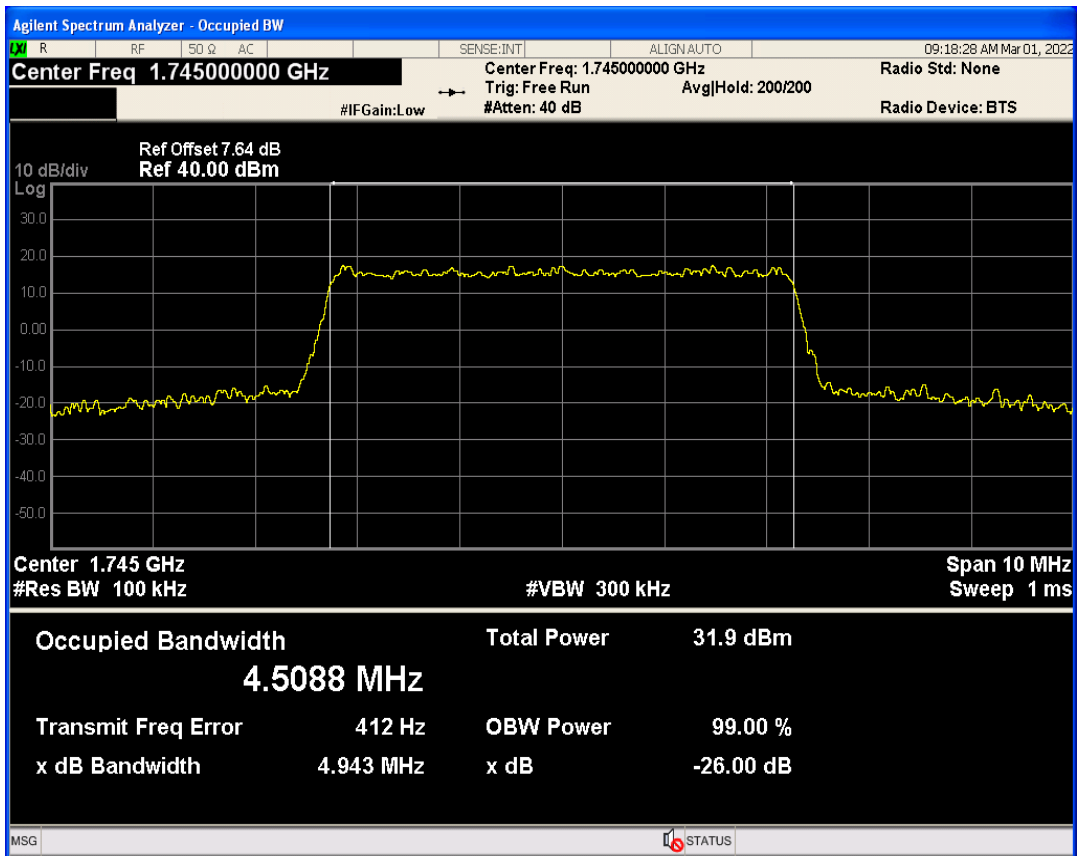
Band66 QAM16 BW=1.4MHz Channel=132322 RB Size=6 Position=#0



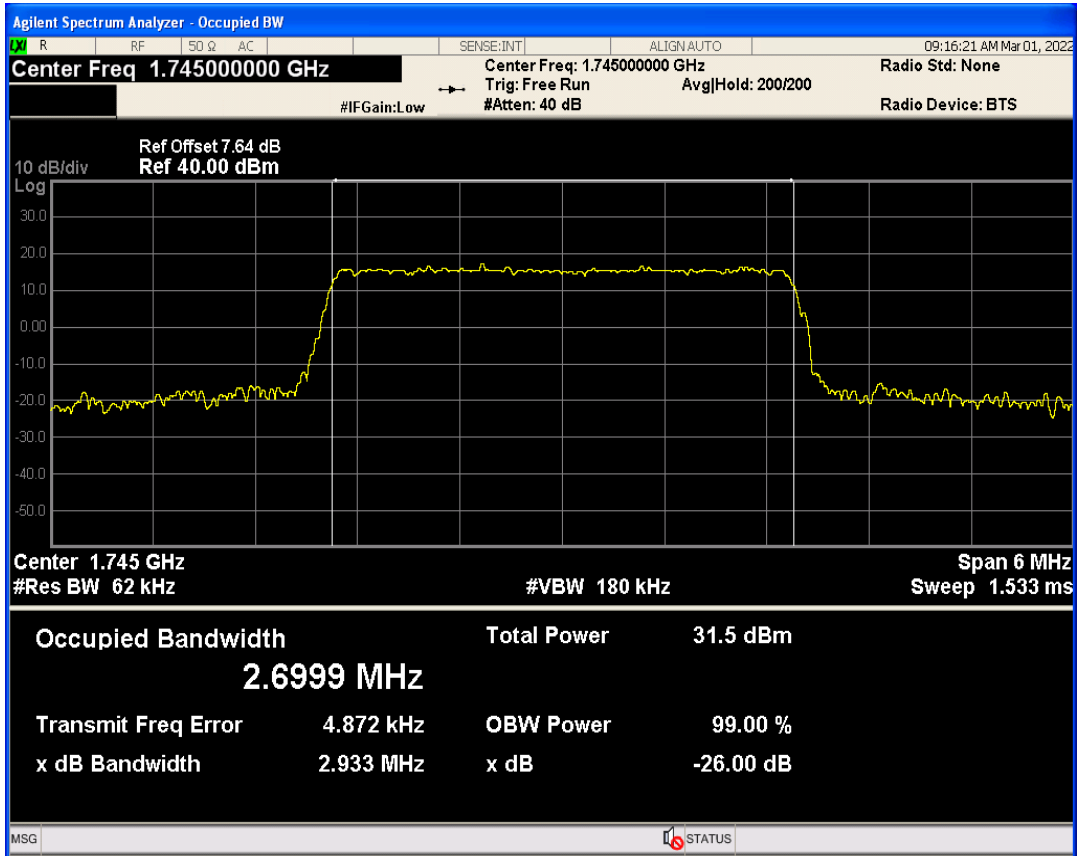
Band66 QPSK BW=3MHz Channel=132322 RB Size=15 Position=#0



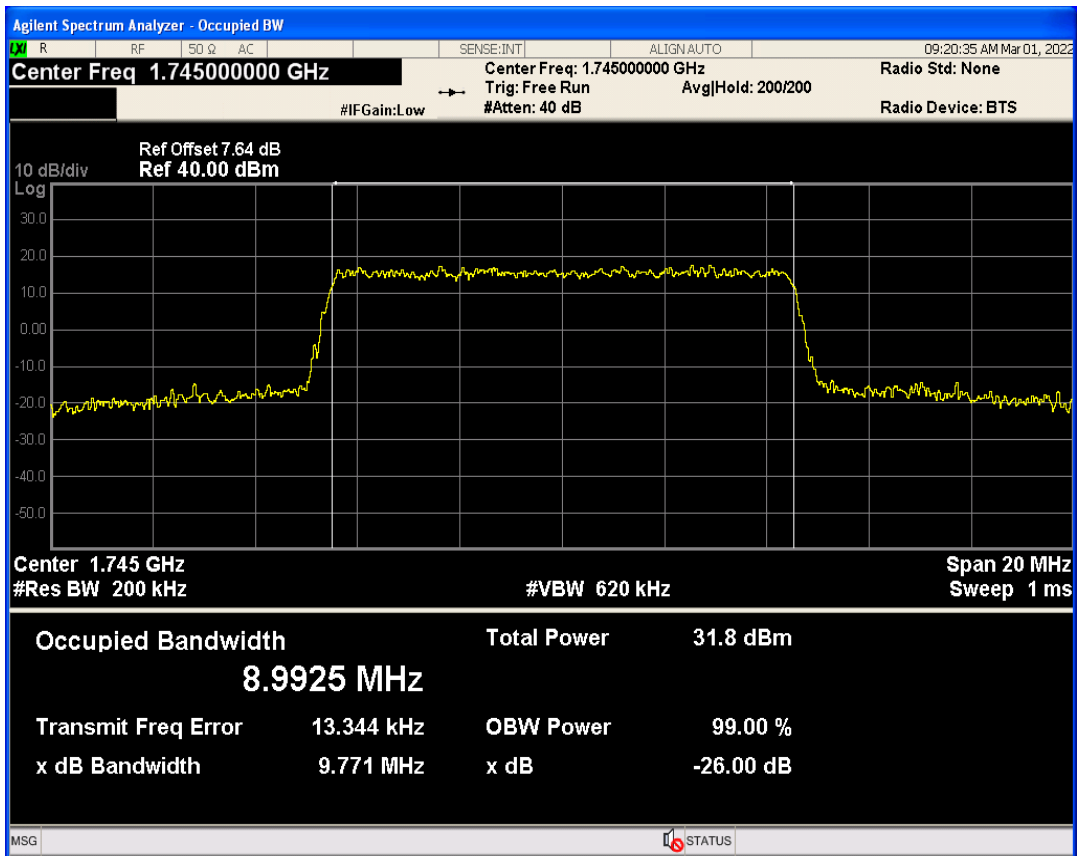
Band66 QPSK BW=5MHz Channel=132322 RB Size=25 Position=#0



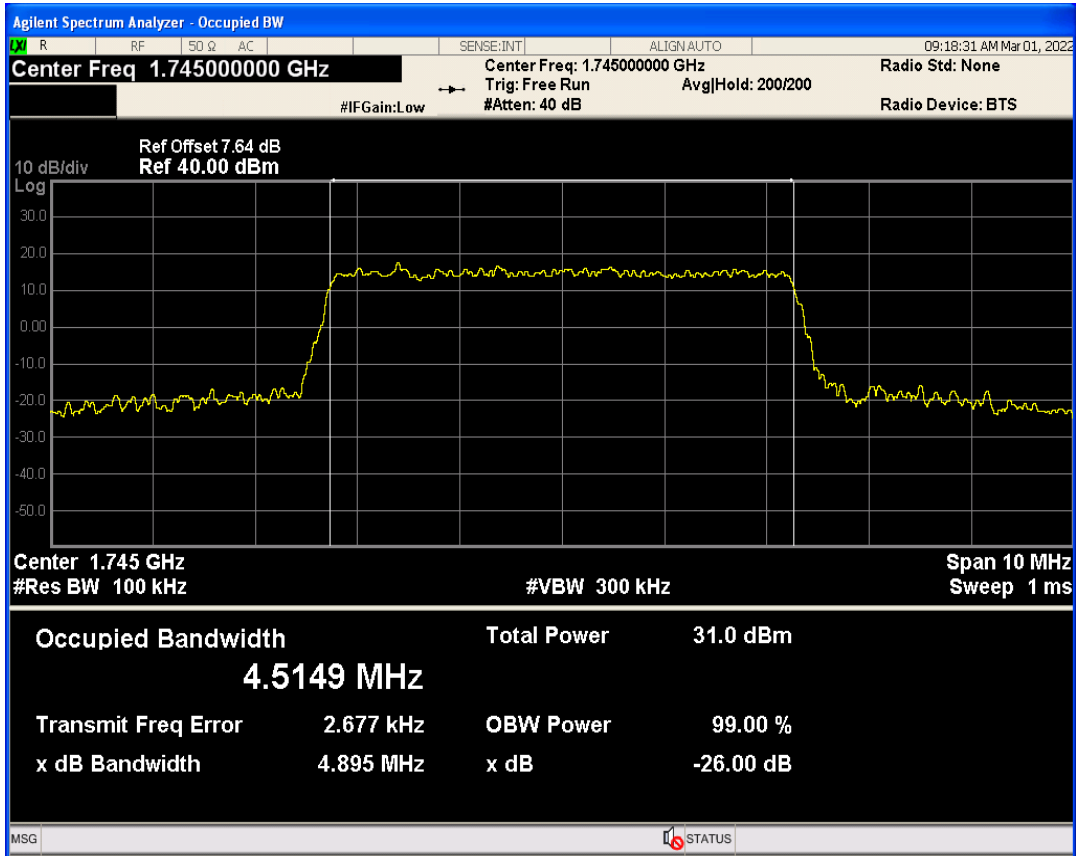
Band66 QAM16 BW=3MHz Channel=132322 RB Size=15 Position=#0



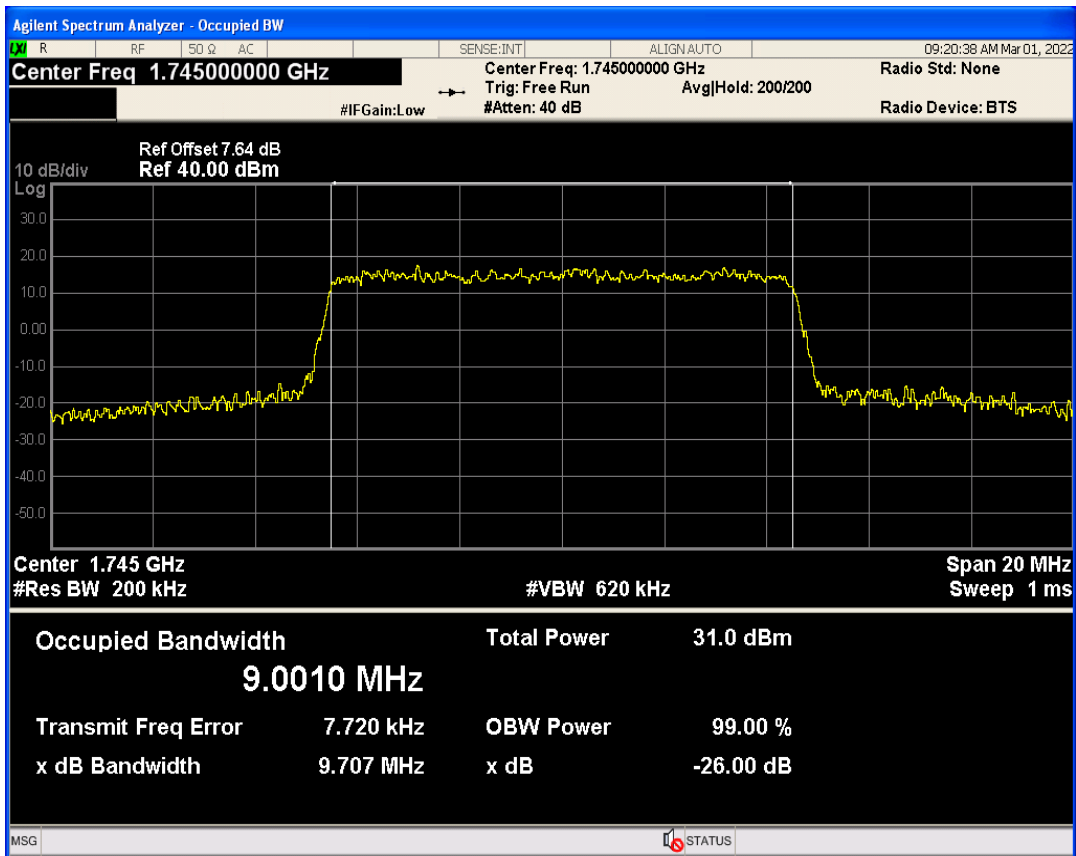
Band66 QPSK BW=10MHz Channel=132322 RB Size=50 Position=#0



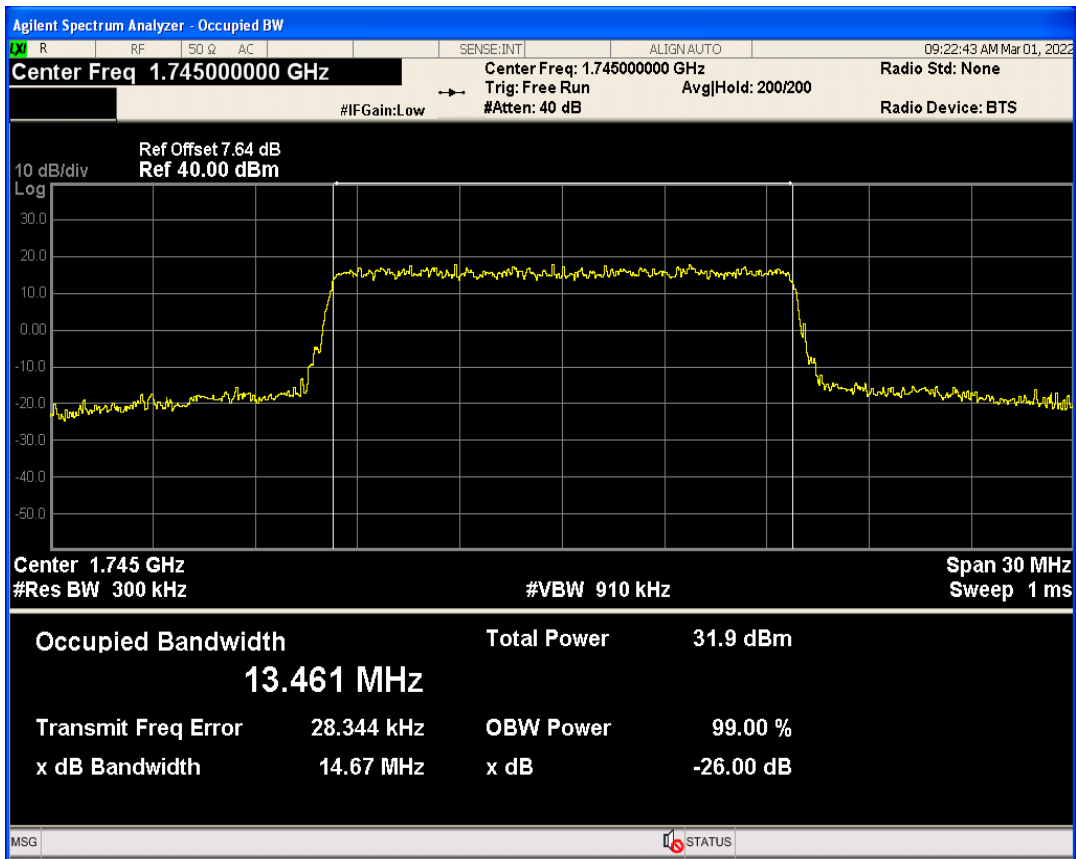
Band66 QAM16 BW=5MHz Channel=132322 RB Size=25 Position=#0



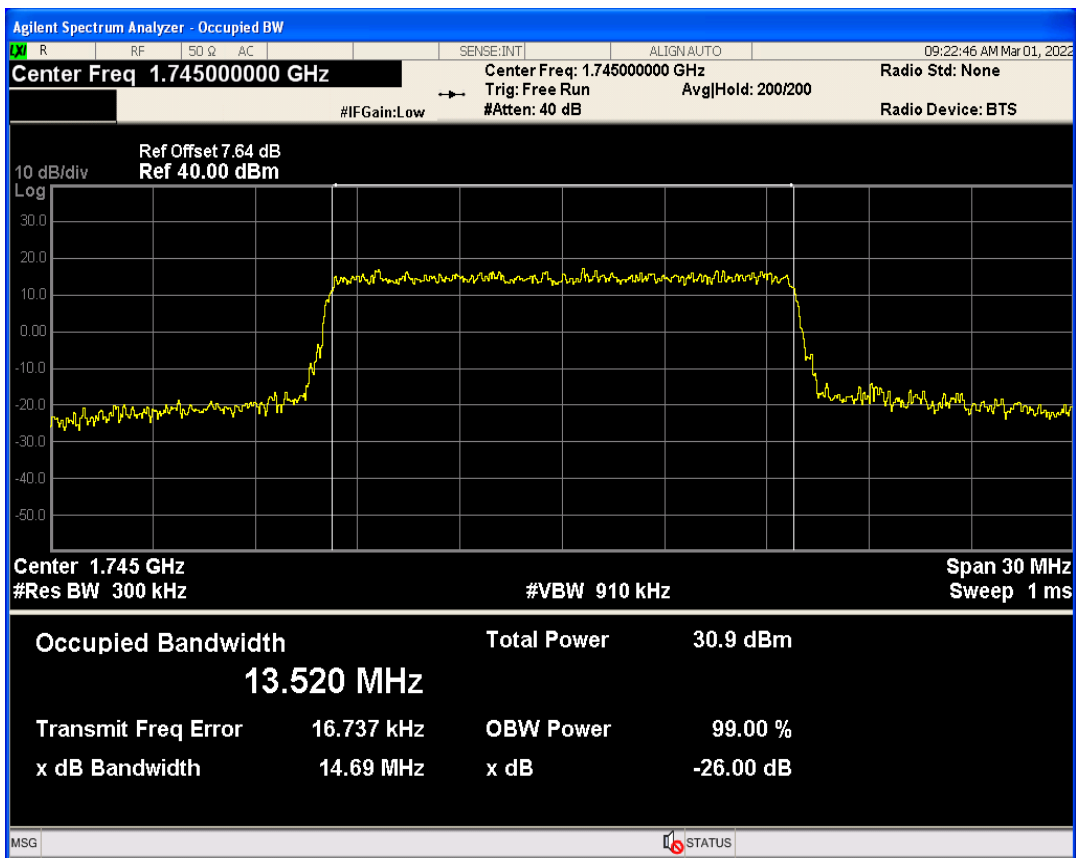
Band66 QAM16 BW=10MHz Channel=132322 RB Size=50 Position=#0



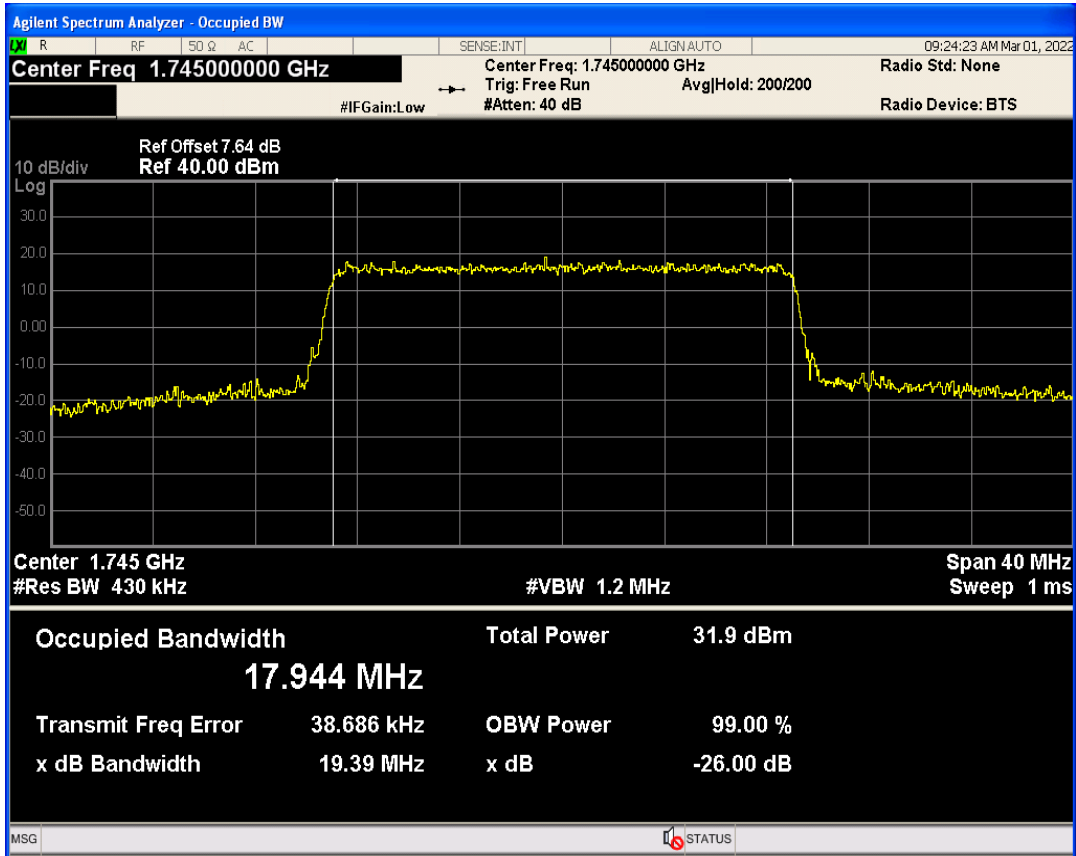
Band66 QPSK BW=15MHz Channel=132322 RB Size=75 Position=#0



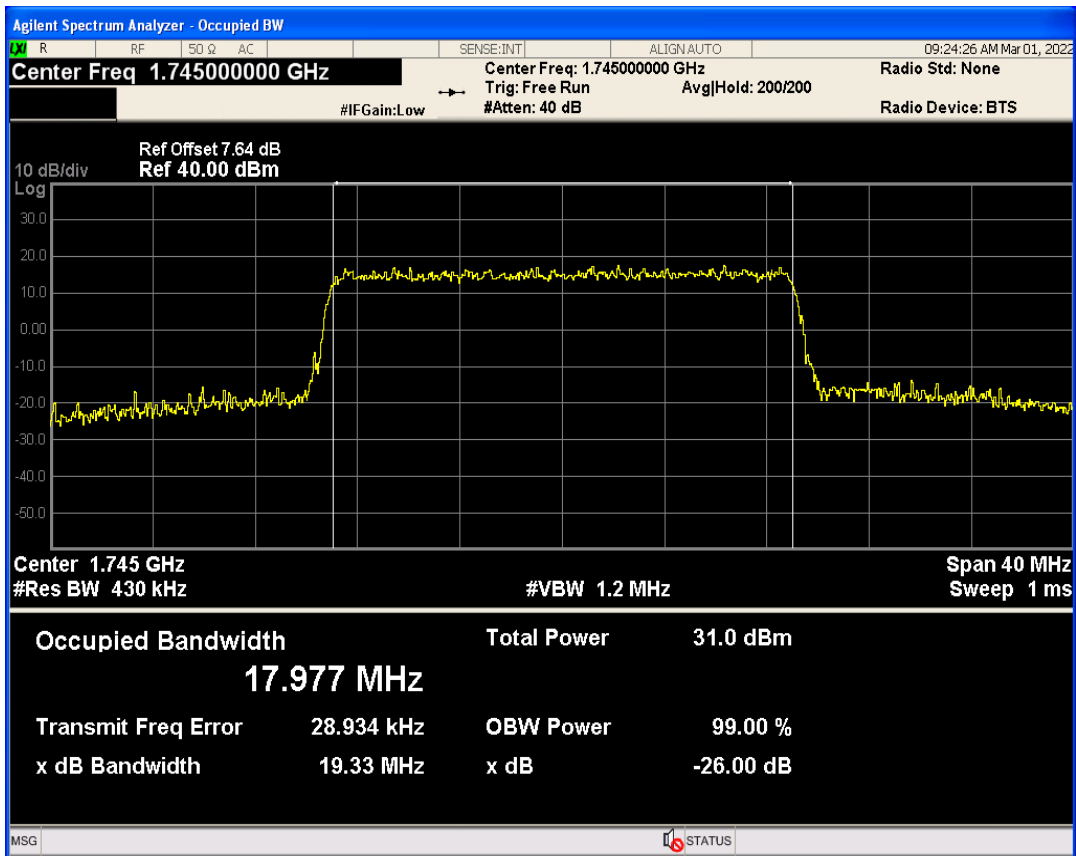
Band66 QAM16 BW=15MHz Channel=132322 RB Size=75 Position=#0



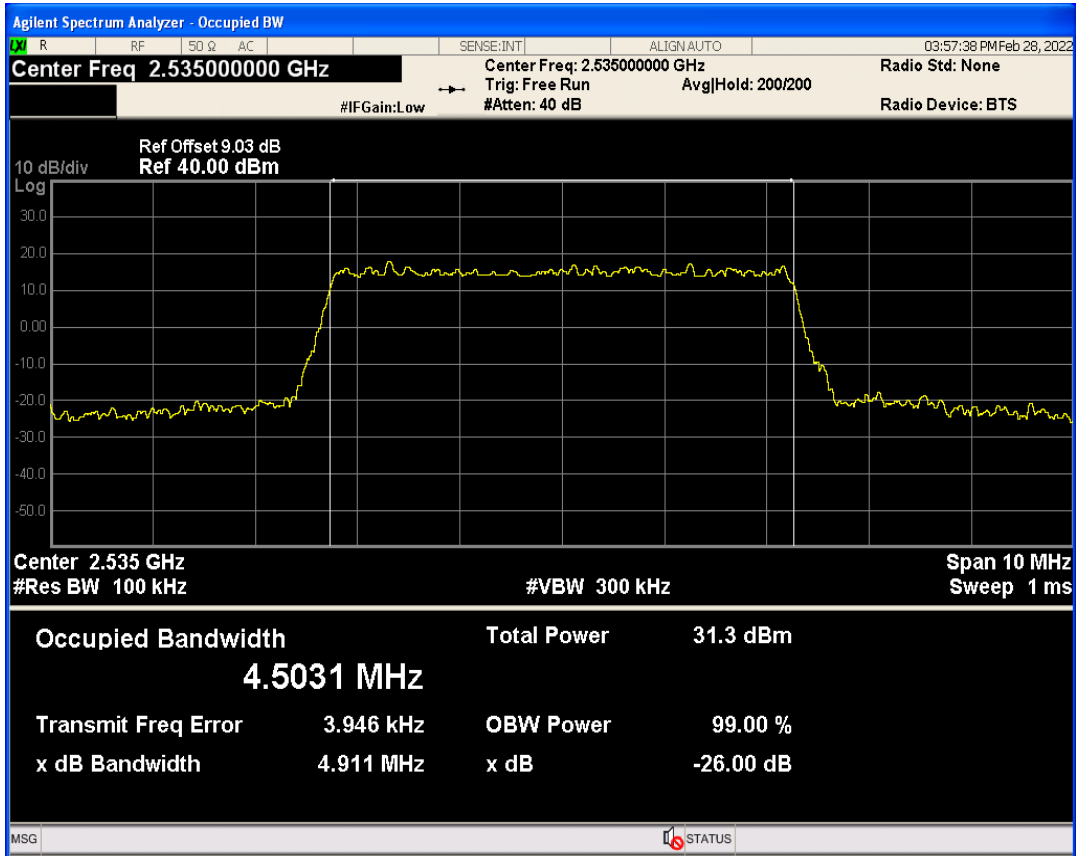
Band66 QPSK BW=20MHz Channel=132322 RB Size=100 Position=#0



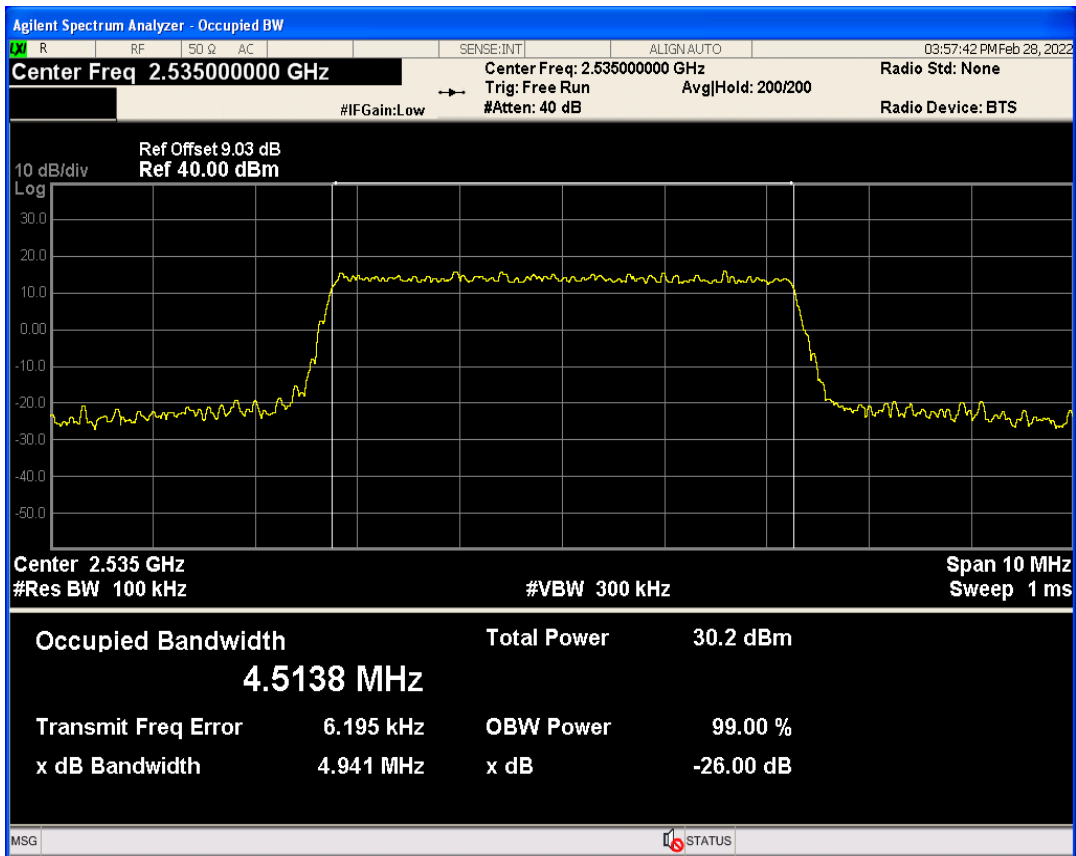
Band66 QAM16 BW=20MHz Channel=132322 RB Size=100 Position=#0



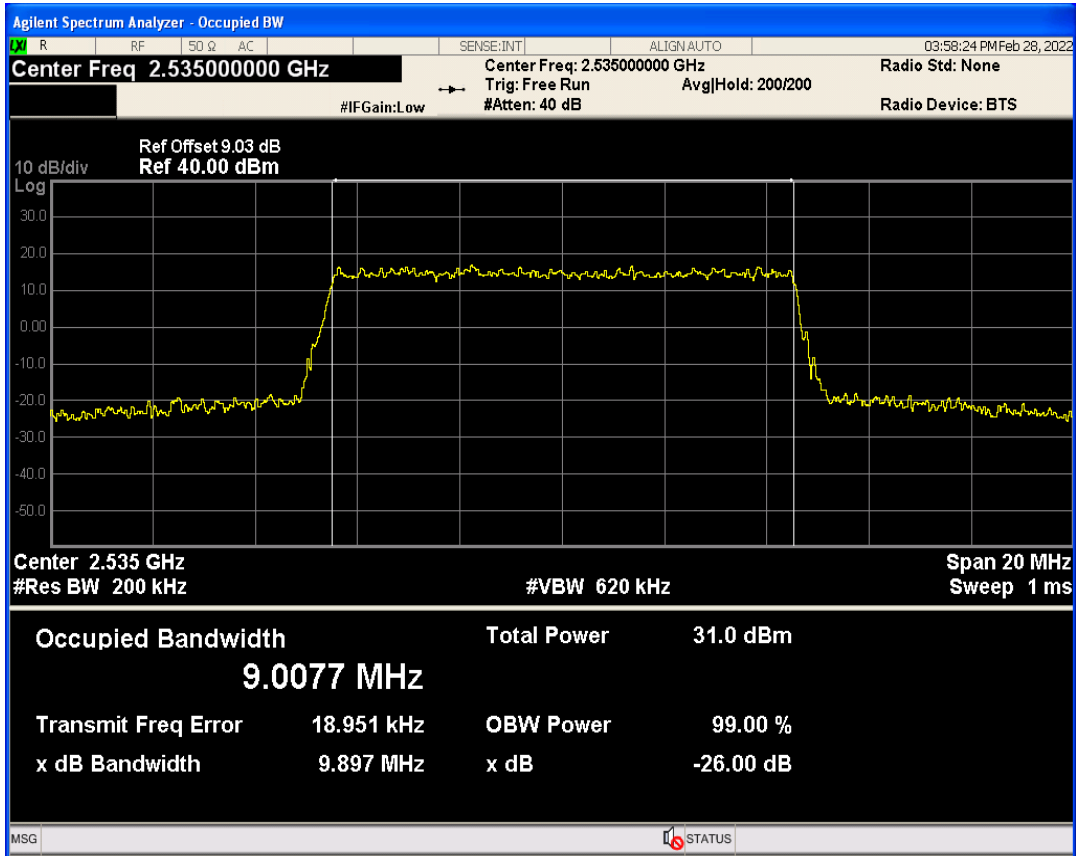
Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0



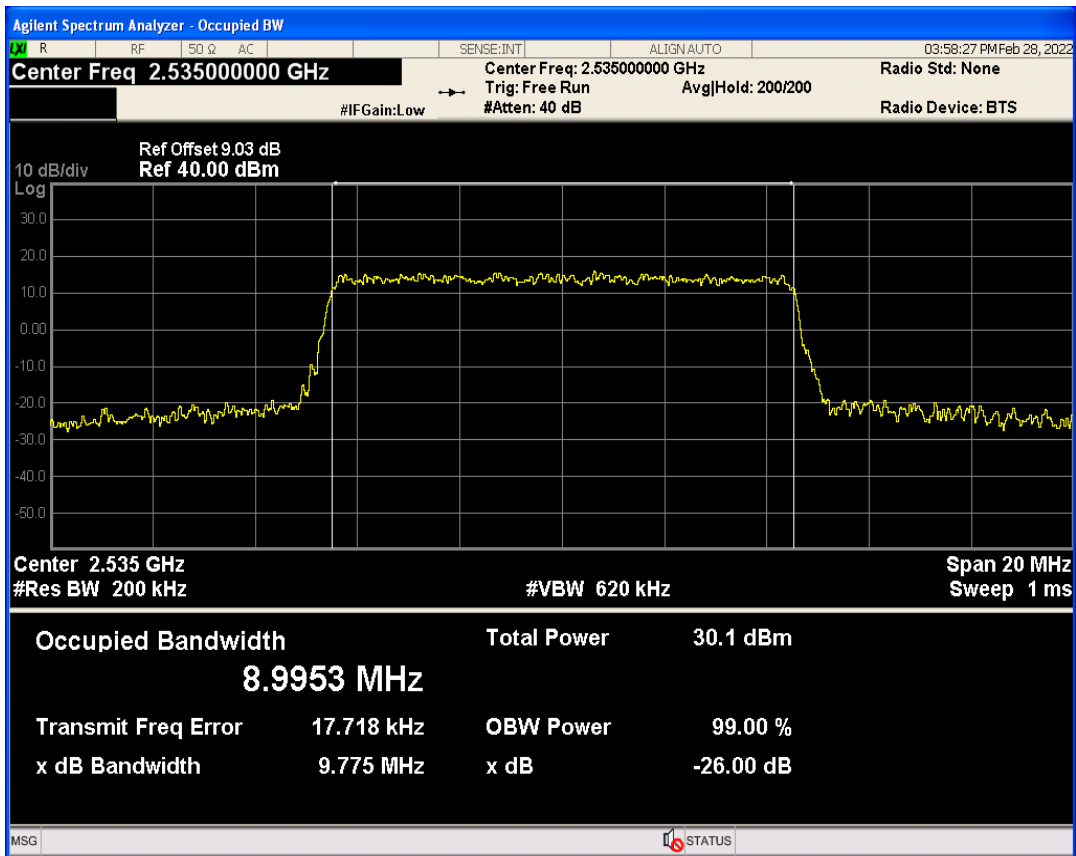
Band7 QAM16 BW=5MHz Channel=21100 RB Size=25 Position=#0



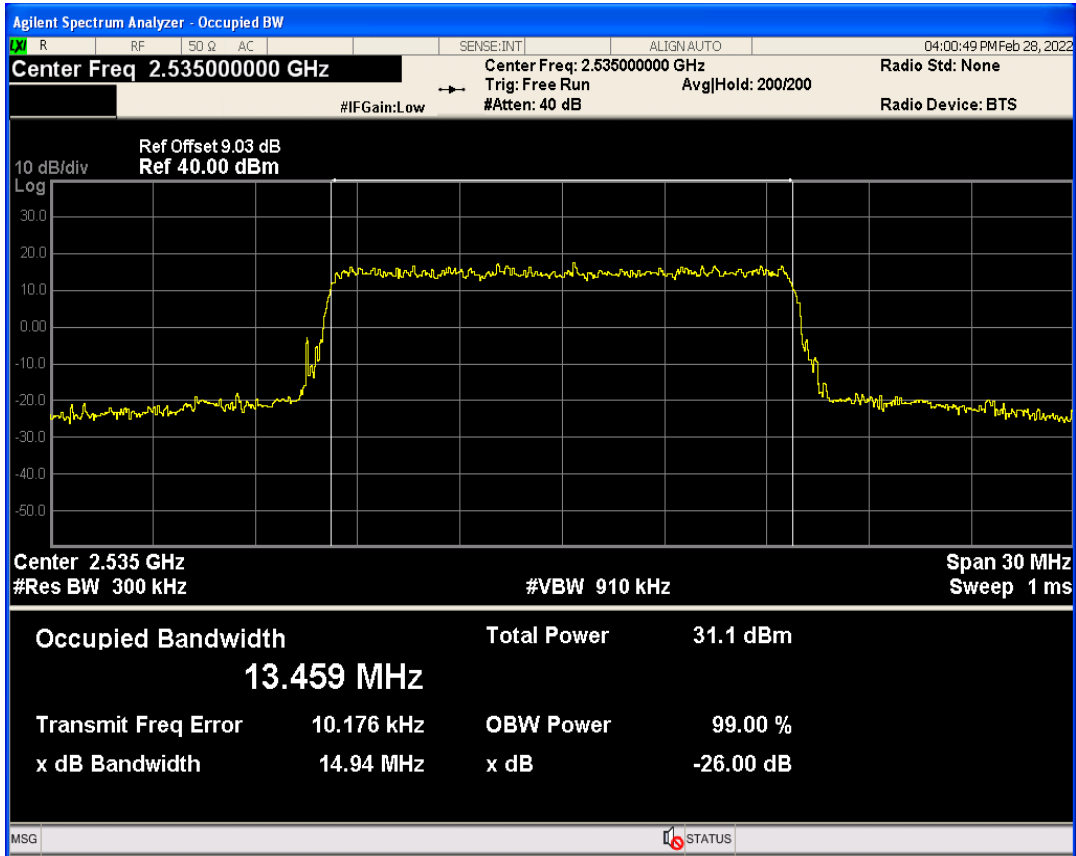
Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0



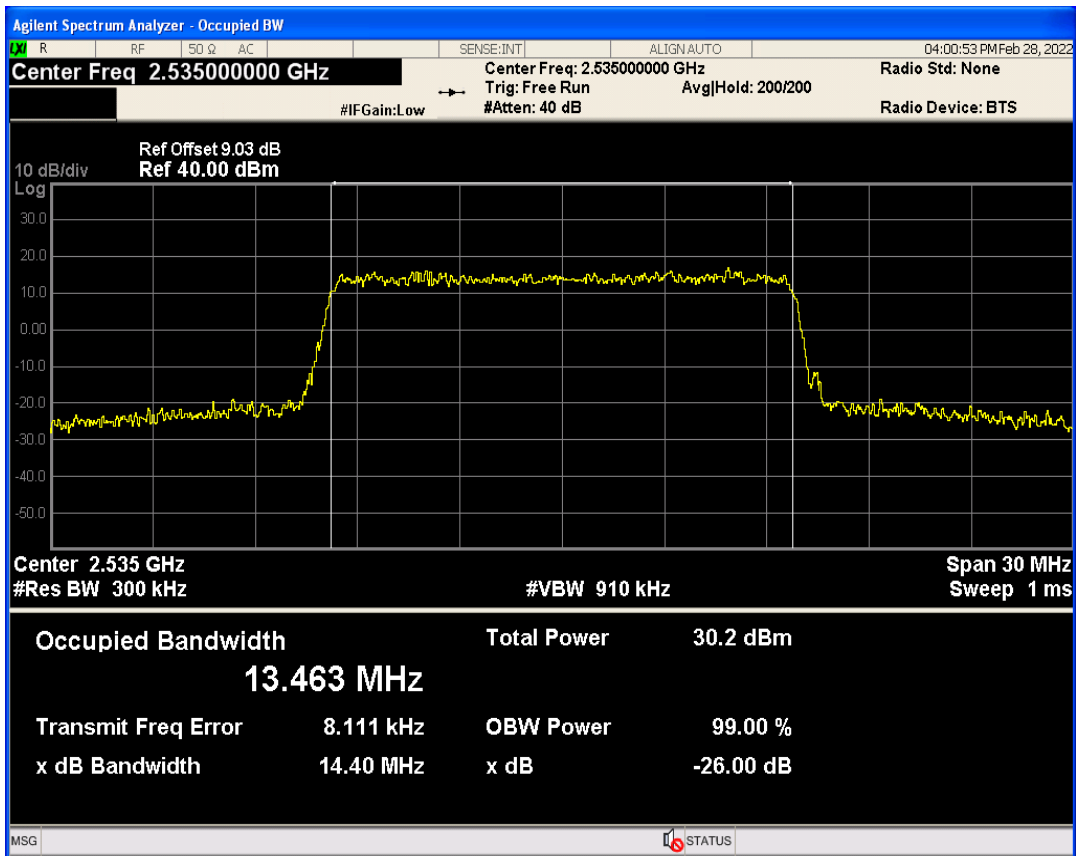
Band7 QAM16 BW=10MHz Channel=21100 RB Size=50 Position=#0



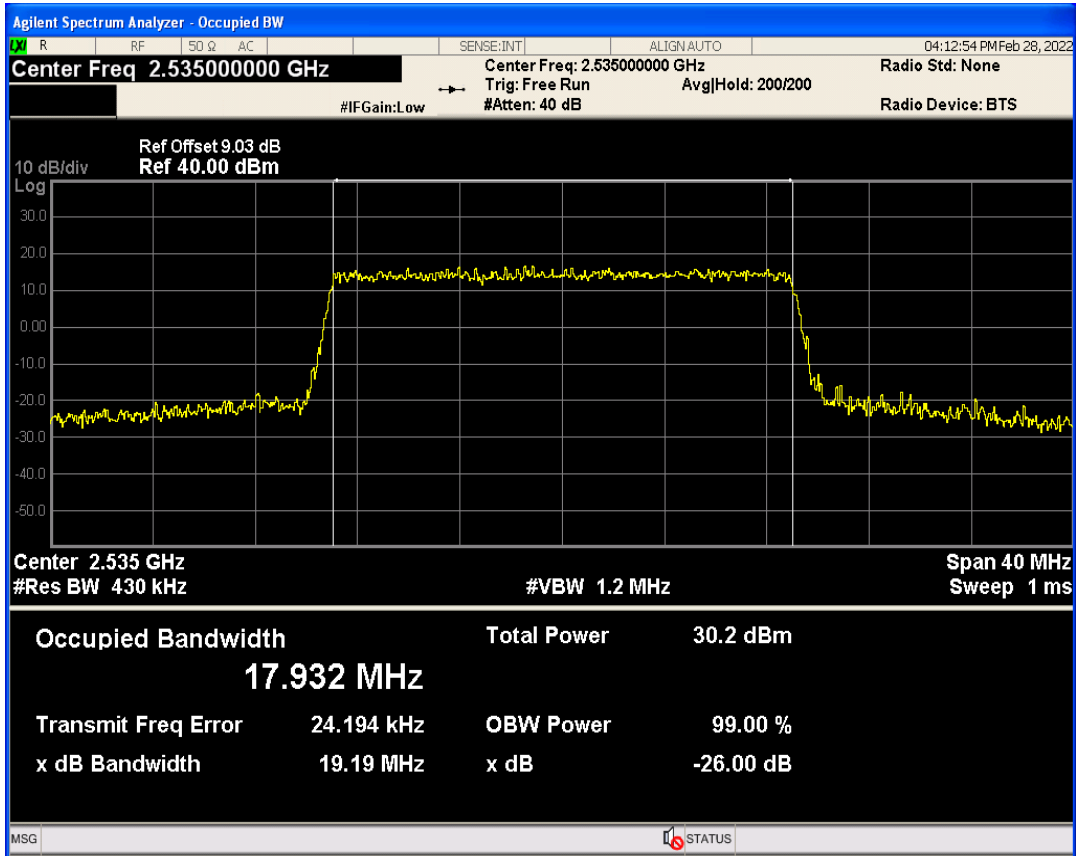
Band7 QPSK BW=15MHz Channel=21100 RB Size=75 Position=#0



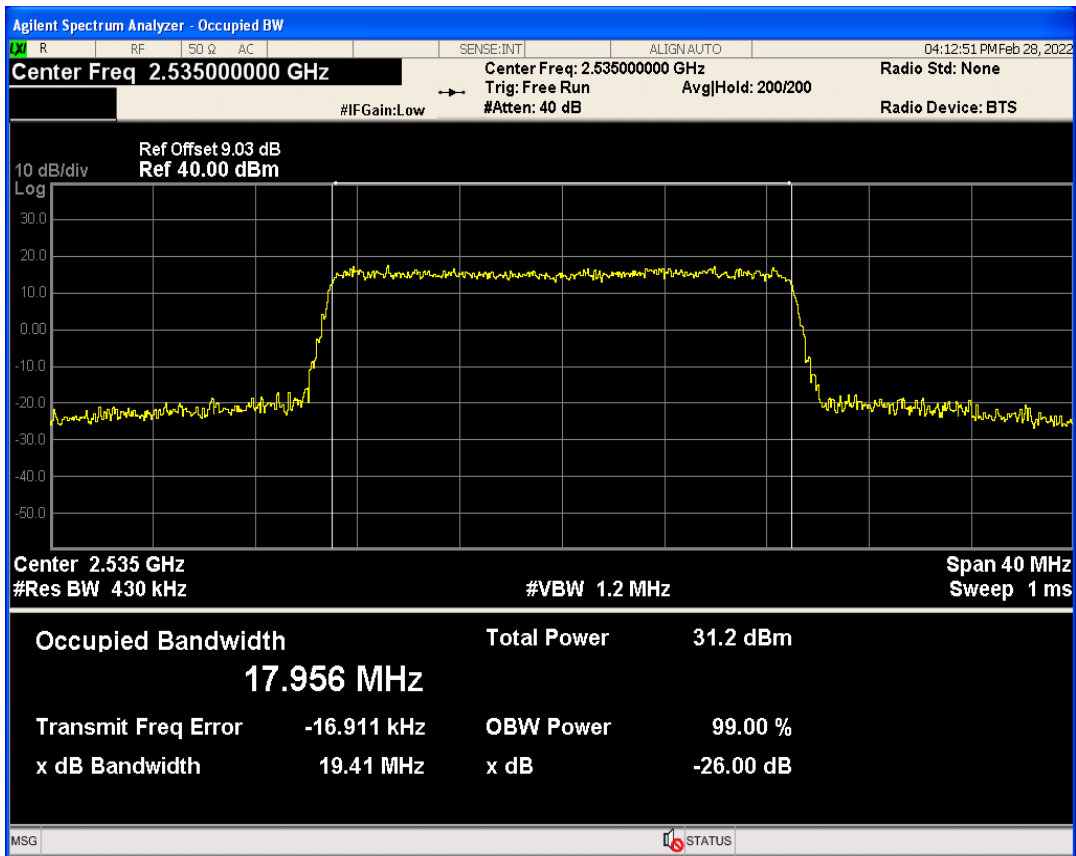
Band7 QAM16 BW=15MHz Channel=21100 RB Size=75 Position=#0



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



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



4 Band edge

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band12	1.4	23017	1	#0	QPSK	699.00	-17.09	-13	PASS
Band12	1.4	23017	1	#Max	QPSK	698.90	-45.71	-13	PASS
Band12	1.4	23017	6	#0	QPSK	698.85	-21.16	-13	PASS
Band12	1.4	23017	1	#0	QAM16	699.00	-17.68	-13	PASS
Band12	1.4	23017	1	#Max	QAM16	698.90	-45.59	-13	PASS
Band12	1.4	23017	6	#0	QAM16	698.90	-23.94	-13	PASS
Band12	1.4	23173	1	#0	QPSK	716.11	-45.39	-13	PASS
Band12	1.4	23173	1	#Max	QPSK	716.00	-15.94	-13	PASS
Band12	1.4	23173	6	#0	QPSK	716.15	-19.38	-13	PASS
Band12	1.4	23173	1	#0	QAM16	716.11	-44.63	-13	PASS
Band12	1.4	23173	1	#Max	QAM16	716.00	-17.89	-13	PASS
Band12	1.4	23173	6	#0	QAM16	716.11	-21.88	-13	PASS
Band12	3	23025	1	#0	QPSK	699.00	-16.23	-13	PASS
Band12	3	23025	1	#Max	QPSK	698.90	-47.34	-13	PASS
Band12	3	23025	15	#0	QPSK	698.76	-26.41	-13	PASS
Band12	3	23025	1	#0	QAM16	698.99	-18.19	-13	PASS
Band12	3	23025	1	#Max	QAM16	698.81	-47.64	-13	PASS
Band12	3	23025	15	#0	QAM16	698.90	-28.65	-13	PASS
Band12	3	23165	1	#0	QPSK	716.15	-48.08	-13	PASS
Band12	3	23165	1	#Max	QPSK	716.00	-14.13	-13	PASS
Band12	3	23165	15	#0	QPSK	716.11	-23.78	-13	PASS
Band12	3	23165	1	#0	QAM16	716.28	-48.57	-13	PASS
Band12	3	23165	1	#Max	QAM16	716.00	-17.70	-13	PASS
Band12	3	23165	15	#0	QAM16	716.22	-26.66	-13	PASS
Band12	5	23035	1	#0	QPSK	699.00	-17.78	-13	PASS
Band12	5	23035	1	#Max	QPSK	698.90	-48.01	-13	PASS
Band12	5	23035	25	#0	QPSK	698.76	-29.29	-13	PASS
Band12	5	23035	1	#0	QAM16	699.00	-18.68	-13	PASS
Band12	5	23035	1	#Max	QAM16	699.00	-48.98	-13	PASS
Band12	5	23035	25	#0	QAM16	698.87	-30.63	-13	PASS
Band12	5	23155	1	#0	QPSK	716.13	-49.14	-13	PASS
Band12	5	23155	1	#Max	QPSK	716.00	-18.41	-13	PASS
Band12	5	23155	25	#0	QPSK	716.11	-26.43	-13	PASS
Band12	5	23155	1	#0	QAM16	716.12	-49.44	-13	PASS
Band12	5	23155	1	#Max	QAM16	716.00	-19.96	-13	PASS
Band12	5	23155	25	#0	QAM16	716.30	-29.84	-13	PASS
Band12	10	23060	1	#0	QPSK	698.90	-24.37	-13	PASS
Band12	10	23060	1	#Max	QPSK	698.90	-50.44	-13	PASS
Band12	10	23060	50	#0	QPSK	698.89	-32.68	-13	PASS
Band12	10	23060	1	#0	QAM16	698.89	-23.96	-13	PASS

Band12	10	23060	1	#Max	QAM16	698.85	-50.36	-13	PASS
Band12	10	23060	50	#0	QAM16	698.86	-36.12	-13	PASS
Band12	10	23130	1	#0	QPSK	716.11	-50.79	-13	PASS
Band12	10	23130	1	#Max	QPSK	716.11	-23.99	-13	PASS
Band12	10	23130	50	#0	QPSK	716.21	-30.99	-13	PASS
Band12	10	23130	1	#0	QAM16	716.11	-50.36	-13	PASS
Band12	10	23130	1	#Max	QAM16	716.14	-23.37	-13	PASS
Band12	10	23130	50	#0	QAM16	716.12	-33.81	-13	PASS
Band17	5	23755	1	#0	QPSK	704.00	-18.96	-13	PASS
Band17	5	23755	1	#Max	QPSK	703.90	-47.78	-13	PASS
Band17	5	23755	25	#0	QPSK	703.88	-29.72	-13	PASS
Band17	5	23755	1	#0	QAM16	704.00	-19.12	-13	PASS
Band17	5	23755	1	#Max	QAM16	700.15	-47.11	-13	PASS
Band17	5	23755	25	#0	QAM16	703.90	-30.10	-13	PASS
Band17	5	23825	1	#0	QPSK	716.12	-49.20	-13	PASS
Band17	5	23825	1	#Max	QPSK	716.00	-17.86	-13	PASS
Band17	5	23825	25	#0	QPSK	716.11	-27.22	-13	PASS
Band17	5	23825	1	#0	QAM16	719.97	-49.99	-13	PASS
Band17	5	23825	1	#Max	QAM16	716.00	-18.58	-13	PASS
Band17	5	23825	25	#0	QAM16	716.11	-29.20	-13	PASS
Band17	10	23780	1	#0	QPSK	704.00	-25.70	-13	PASS
Band17	10	23780	1	#Max	QPSK	703.88	-49.39	-13	PASS
Band17	10	23780	50	#0	QPSK	703.88	-31.03	-13	PASS
Band17	10	23780	1	#0	QAM16	704.00	-25.43	-13	PASS
Band17	10	23780	1	#Max	QAM16	703.84	-49.66	-13	PASS
Band17	10	23780	50	#0	QAM16	703.26	-33.78	-13	PASS
Band17	10	23800	1	#0	QPSK	716.21	-50.97	-13	PASS
Band17	10	23800	1	#Max	QPSK	716.00	-24.37	-13	PASS
Band17	10	23800	50	#0	QPSK	716.32	-30.67	-13	PASS
Band17	10	23800	1	#0	QAM16	716.17	-51.35	-13	PASS
Band17	10	23800	1	#Max	QAM16	716.15	-25.92	-13	PASS
Band17	10	23800	50	#0	QAM16	716.11	-32.98	-13	PASS
Band2	1.4	18607	1	#0	QPSK	1850.00	-21.07	-13	PASS
Band2	1.4	18607	1	#Max	QPSK	1849.30	-38.70	-13	PASS
Band2	1.4	18607	6	#0	QPSK	1850.00	-29.41	-13	PASS
Band2	1.4	18607	1	#0	QAM16	1850.00	-22.23	-13	PASS
Band2	1.4	18607	1	#Max	QAM16	1849.35	-39.54	-13	PASS
Band2	1.4	18607	6	#0	QAM16	1849.99	-30.74	-13	PASS
Band2	1.4	19193	1	#0	QPSK	1910.65	-38.05	-13	PASS
Band2	1.4	19193	1	#Max	QPSK	1910.00	-21.40	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1910.00	-27.47	-13	PASS
Band2	1.4	19193	1	#0	QAM16	1910.64	-38.58	-13	PASS
Band2	1.4	19193	1	#Max	QAM16	1910.00	-21.86	-13	PASS
Band2	1.4	19193	6	#0	QAM16	1910.01	-29.76	-13	PASS

Band2	3	18615	1	#0	QPSK	1850.00	-19.15	-13	PASS
Band2	3	18615	1	#Max	QPSK	1847.68	-34.75	-13	PASS
Band2	3	18615	15	#0	QPSK	1850.00	-31.10	-13	PASS
Band2	3	18615	1	#0	QAM16	1850.00	-19.24	-13	PASS
Band2	3	18615	1	#Max	QAM16	1847.68	-36.30	-13	PASS
Band2	3	18615	15	#0	QAM16	1850.00	-31.12	-13	PASS
Band2	3	19185	1	#0	QPSK	1912.27	-33.53	-13	PASS
Band2	3	19185	1	#Max	QPSK	1910.01	-16.59	-13	PASS
Band2	3	19185	15	#0	QPSK	1910.00	-28.49	-13	PASS
Band2	3	19185	1	#0	QAM16	1912.32	-34.44	-13	PASS
Band2	3	19185	1	#Max	QAM16	1910.00	-17.64	-13	PASS
Band2	3	19185	15	#0	QAM16	1910.00	-29.53	-13	PASS
Band2	5	18625	1	#0	QPSK	1850.00	-15.84	-13	PASS
Band2	5	18625	1	#Max	QPSK	1846.06	-31.12	-13	PASS
Band2	5	18625	25	#0	QPSK	1849.99	-29.47	-13	PASS
Band2	5	18625	1	#0	QAM16	1849.98	-18.08	-13	PASS
Band2	5	18625	1	#Max	QAM16	1846.00	-32.29	-13	PASS
Band2	5	18625	25	#0	QAM16	1850.00	-30.50	-13	PASS
Band2	5	19175	1	#0	QPSK	1913.97	-35.54	-13	PASS
Band2	5	19175	1	#Max	QPSK	1910.00	-18.35	-13	PASS
Band2	5	19175	25	#0	QPSK	1910.00	-26.73	-13	PASS
Band2	5	19175	1	#0	QAM16	1914.01	-37.44	-13	PASS
Band2	5	19175	1	#Max	QAM16	1910.00	-17.58	-13	PASS
Band2	5	19175	25	#0	QAM16	1910.00	-30.15	-13	PASS
Band2	10	18650	1	#0	QPSK	1850.00	-19.06	-13	PASS
Band2	10	18650	1	#Max	QPSK	1841.74	-31.57	-13	PASS
Band2	10	18650	50	#0	QPSK	1850.00	-31.95	-13	PASS
Band2	10	18650	1	#0	QAM16	1850.00	-20.73	-13	PASS
Band2	10	18650	1	#Max	QAM16	1841.84	-32.71	-13	PASS
Band2	10	18650	50	#0	QAM16	1849.90	-35.48	-13	PASS
Band2	10	19150	1	#0	QPSK	1918.20	-35.32	-13	PASS
Band2	10	19150	1	#Max	QPSK	1910.00	-19.46	-13	PASS
Band2	10	19150	50	#0	QPSK	1910.52	-31.40	-13	PASS
Band2	10	19150	1	#0	QAM16	1918.16	-38.46	-13	PASS
Band2	10	19150	1	#Max	QAM16	1910.00	-20.88	-13	PASS
Band2	10	19150	50	#0	QAM16	1910.00	-32.48	-13	PASS
Band2	15	18675	1	#0	QPSK	1849.88	-23.35	-13	PASS
Band2	15	18675	1	#Max	QPSK	1837.52	-33.40	-13	PASS
Band2	15	18675	75	#0	QPSK	1849.55	-32.09	-13	PASS
Band2	15	18675	1	#0	QAM16	1850.00	-21.65	-13	PASS
Band2	15	18675	1	#Max	QAM16	1837.64	-32.47	-13	PASS
Band2	15	18675	75	#0	QAM16	1850.00	-34.93	-13	PASS
Band2	15	19125	1	#0	QPSK	1922.45	-39.51	-13	PASS
Band2	15	19125	1	#Max	QPSK	1910.00	-22.95	-13	PASS

Band2	15	19125	75	#0	QPSK	1910.36	-30.07	-13	PASS
Band2	15	19125	1	#0	QAM16	1922.51	-40.57	-13	PASS
Band2	15	19125	1	#Max	QAM16	1910.00	-24.17	-13	PASS
Band2	15	19125	75	#0	QAM16	1910.00	-34.42	-13	PASS
Band2	20	18700	1	#0	QPSK	1850.00	-27.71	-13	PASS
Band2	20	18700	1	#Max	QPSK	1833.32	-32.48	-13	PASS
Band2	20	18700	100	#0	QPSK	1847.64	-34.43	-13	PASS
Band2	20	18700	1	#0	QAM16	1850.00	-23.67	-13	PASS
Band2	20	18700	1	#Max	QAM16	1833.16	-35.43	-13	PASS
Band2	20	18700	100	#0	QAM16	1849.68	-36.10	-13	PASS
Band2	20	19100	1	#0	QPSK	1917.80	-47.48	-13	PASS
Band2	20	19100	1	#Max	QPSK	1910.04	-24.80	-13	PASS
Band2	20	19100	100	#0	QPSK	1910.76	-34.06	-13	PASS
Band2	20	19100	1	#0	QAM16	1910.28	-47.32	-13	PASS
Band2	20	19100	1	#Max	QAM16	1910.08	-22.29	-13	PASS
Band2	20	19100	100	#0	QAM16	1910.00	-35.40	-13	PASS
Band4	1.4	19957	1	#Max	QPSK	1709.32	-38.46	-13	PASS
Band4	1.4	20393	1	#Max	QPSK	1755.00	-20.59	-13	PASS
Band4	3	19965	1	#Max	QPSK	1707.69	-35.70	-13	PASS
Band4	3	20385	1	#Max	QPSK	1755.00	-15.85	-13	PASS
Band4	5	19975	1	#Max	QPSK	1706.09	-32.96	-13	PASS
Band4	5	20375	1	#Max	QPSK	1755.00	-17.25	-13	PASS
Band4	10	20000	1	#Max	QPSK	1701.86	-31.62	-13	PASS
Band4	10	20350	1	#Max	QPSK	1755.00	-16.85	-13	PASS
Band4	15	20025	1	#Max	QPSK	1697.61	-32.28	-13	PASS
Band4	15	20325	1	#Max	QPSK	1755.03	-22.96	-13	PASS
Band4	20	20050	1	#Max	QPSK	1693.36	-36.09	-13	PASS
Band4	20	20300	1	#Max	QPSK	1755.00	-20.99	-13	PASS
Band5	1.4	20407	1	#0	QPSK	824.00	-23.04	-13	PASS
Band5	1.4	20407	1	#Max	QPSK	824.00	-46.37	-13	PASS
Band5	1.4	20407	6	#0	QPSK	824.00	-30.41	-13	PASS
Band5	1.4	20407	1	#0	QAM16	824.00	-23.94	-13	PASS
Band5	1.4	20407	1	#Max	QAM16	824.00	-46.61	-13	PASS
Band5	1.4	20407	6	#0	QAM16	824.00	-28.94	-13	PASS
Band5	1.4	20643	1	#0	QPSK	849.00	-50.25	-13	PASS
Band5	1.4	20643	1	#Max	QPSK	849.00	-20.70	-13	PASS
Band5	1.4	20643	6	#0	QPSK	849.01	-28.34	-13	PASS
Band5	1.4	20643	1	#0	QAM16	849.01	-50.51	-13	PASS
Band5	1.4	20643	1	#Max	QAM16	849.00	-24.18	-13	PASS
Band5	1.4	20643	6	#0	QAM16	849.00	-30.59	-13	PASS
Band5	3	20415	1	#0	QPSK	824.00	-19.20	-13	PASS
Band5	3	20415	1	#Max	QPSK	823.95	-49.64	-13	PASS
Band5	3	20415	15	#0	QPSK	824.00	-30.14	-13	PASS
Band5	3	20415	1	#0	QAM16	824.00	-19.16	-13	PASS

Band5	3	20415	1	#Max	QAM16	823.96	-49.13	-13	PASS
Band5	3	20415	15	#0	QAM16	824.00	-32.91	-13	PASS
Band5	3	20635	1	#0	QPSK	849.04	-51.19	-13	PASS
Band5	3	20635	1	#Max	QPSK	849.00	-19.03	-13	PASS
Band5	3	20635	15	#0	QPSK	849.00	-30.27	-13	PASS
Band5	3	20635	1	#0	QAM16	850.03	-49.88	-13	PASS
Band5	3	20635	1	#Max	QAM16	849.00	-19.85	-13	PASS
Band5	3	20635	15	#0	QAM16	849.00	-32.45	-13	PASS
Band5	5	20425	1	#0	QPSK	824.00	-18.93	-13	PASS
Band5	5	20425	1	#Max	QPSK	824.00	-45.27	-13	PASS
Band5	5	20425	25	#0	QPSK	823.97	-29.54	-13	PASS
Band5	5	20425	1	#0	QAM16	824.00	-17.52	-13	PASS
Band5	5	20425	1	#Max	QAM16	824.00	-48.13	-13	PASS
Band5	5	20425	25	#0	QAM16	823.99	-29.88	-13	PASS
Band5	5	20625	1	#0	QPSK	849.00	-47.98	-13	PASS
Band5	5	20625	1	#Max	QPSK	849.02	-18.56	-13	PASS
Band5	5	20625	25	#0	QPSK	849.01	-30.24	-13	PASS
Band5	5	20625	1	#0	QAM16	849.00	-48.28	-13	PASS
Band5	5	20625	1	#Max	QAM16	849.01	-18.62	-13	PASS
Band5	5	20625	25	#0	QAM16	849.00	-31.54	-13	PASS
Band5	10	20450	1	#0	QPSK	823.98	-21.21	-13	PASS
Band5	10	20450	1	#Max	QPSK	823.84	-50.30	-13	PASS
Band5	10	20450	50	#0	QPSK	823.92	-32.04	-13	PASS
Band5	10	20450	1	#0	QAM16	824.00	-22.06	-13	PASS
Band5	10	20450	1	#Max	QAM16	823.82	-50.08	-13	PASS
Band5	10	20450	50	#0	QAM16	824.00	-33.09	-13	PASS
Band5	10	20600	1	#0	QPSK	849.22	-50.64	-13	PASS
Band5	10	20600	1	#Max	QPSK	849.00	-19.68	-13	PASS
Band5	10	20600	50	#0	QPSK	849.06	-32.62	-13	PASS
Band5	10	20600	1	#0	QAM16	849.00	-51.60	-13	PASS
Band5	10	20600	1	#Max	QAM16	849.00	-20.11	-13	PASS
Band5	10	20600	50	#0	QAM16	849.00	-34.24	-13	PASS
Band66	1.4	131979	1	#0	QPSK	1710.00	-21.68	-13	PASS
Band66	1.4	131979	1	#Max	QPSK	1709.34	-38.00	-13	PASS
Band66	1.4	131979	6	#0	QPSK	1710.00	-27.32	-13	PASS
Band66	1.4	131979	1	#0	QAM16	1710.00	-22.46	-13	PASS
Band66	1.4	131979	1	#Max	QAM16	1709.32	-39.33	-13	PASS
Band66	1.4	131979	6	#0	QAM16	1710.00	-28.58	-13	PASS
Band66	1.4	132665	1	#0	QPSK	1780.64	-38.35	-13	PASS
Band66	1.4	132665	1	#Max	QPSK	1780.00	-19.51	-13	PASS
Band66	1.4	132665	6	#0	QPSK	1780.00	-25.77	-13	PASS
Band66	1.4	132665	1	#0	QAM16	1780.62	-39.11	-13	PASS
Band66	1.4	132665	1	#Max	QAM16	1780.00	-22.36	-13	PASS
Band66	1.4	132665	6	#0	QAM16	1780.01	-28.05	-13	PASS

Band66	3	131987	1	#0	QPSK	1710.00	-17.43	-13	PASS
Band66	3	131987	1	#Max	QPSK	1707.82	-35.01	-13	PASS
Band66	3	131987	15	#0	QPSK	1710.00	-28.73	-13	PASS
Band66	3	131987	1	#0	QAM16	1710.00	-19.56	-13	PASS
Band66	3	131987	1	#Max	QAM16	1707.70	-35.04	-13	PASS
Band66	3	131987	15	#0	QAM16	1710.00	-29.35	-13	PASS
Band66	3	132657	1	#0	QPSK	1782.21	-36.00	-13	PASS
Band66	3	132657	1	#Max	QPSK	1780.00	-16.49	-13	PASS
Band66	3	132657	15	#0	QPSK	1780.01	-26.47	-13	PASS
Band66	3	132657	1	#0	QAM16	1782.26	-37.51	-13	PASS
Band66	3	132657	1	#Max	QAM16	1780.00	-18.34	-13	PASS
Band66	3	132657	15	#0	QAM16	1780.00	-27.86	-13	PASS
Band66	5	131997	1	#0	QPSK	1709.99	-16.40	-13	PASS
Band66	5	131997	1	#Max	QPSK	1705.97	-33.28	-13	PASS
Band66	5	131997	25	#0	QPSK	1710.00	-28.36	-13	PASS
Band66	5	131997	1	#0	QAM16	1710.00	-15.72	-13	PASS
Band66	5	131997	1	#Max	QAM16	1706.00	-33.44	-13	PASS
Band66	5	131997	25	#0	QAM16	1710.00	-28.87	-13	PASS
Band66	5	132647	1	#0	QPSK	1783.95	-35.00	-13	PASS
Band66	5	132647	1	#Max	QPSK	1780.00	-15.55	-13	PASS
Band66	5	132647	25	#0	QPSK	1780.00	-26.21	-13	PASS
Band66	5	132647	1	#0	QAM16	1783.95	-36.61	-13	PASS
Band66	5	132647	1	#Max	QAM16	1780.00	-16.85	-13	PASS
Band66	5	132647	25	#0	QAM16	1780.02	-27.51	-13	PASS
Band66	10	132022	1	#0	QPSK	1710.00	-17.64	-13	PASS
Band66	10	132022	1	#Max	QPSK	1701.74	-32.16	-13	PASS
Band66	10	132022	50	#0	QPSK	1710.00	-29.86	-13	PASS
Band66	10	132022	1	#0	QAM16	1710.00	-21.50	-13	PASS
Band66	10	132022	1	#Max	QAM16	1701.86	-33.94	-13	PASS
Band66	10	132022	50	#0	QAM16	1710.00	-32.18	-13	PASS
Band66	10	132622	1	#0	QPSK	1788.18	-36.84	-13	PASS
Band66	10	132622	1	#Max	QPSK	1780.00	-18.42	-13	PASS
Band66	10	132622	50	#0	QPSK	1780.06	-27.40	-13	PASS
Band66	10	132622	1	#0	QAM16	1788.20	-38.13	-13	PASS
Band66	10	132622	1	#Max	QAM16	1780.00	-21.24	-13	PASS
Band66	10	132622	50	#0	QAM16	1780.20	-29.94	-13	PASS
Band66	15	132047	1	#0	QPSK	1710.00	-18.95	-13	PASS
Band66	15	132047	1	#Max	QPSK	1697.64	-32.77	-13	PASS
Band66	15	132047	75	#0	QPSK	1709.40	-29.17	-13	PASS
Band66	15	132047	1	#0	QAM16	1710.00	-20.48	-13	PASS
Band66	15	132047	1	#Max	QAM16	1697.55	-33.39	-13	PASS
Band66	15	132047	75	#0	QAM16	1709.82	-33.19	-13	PASS
Band66	15	132597	1	#0	QPSK	1792.45	-36.03	-13	PASS
Band66	15	132597	1	#Max	QPSK	1780.03	-19.93	-13	PASS