

1 Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	high Limit (dBm)	Verdict
Band12	1.4	23017	1	#0	QPSK	21.59	37	PASS
Band12	1.4	23017	1	#Mid	QPSK	22.68	37	PASS
Band12	1.4	23017	1	#Max	QPSK	22.60	37	PASS
Band12	1.4	23017	3	#0	QPSK	22.67	37	PASS
Band12	1.4	23017	3	#Mid	QPSK	22.64	37	PASS
Band12	1.4	23017	3	#Max	QPSK	22.58	37	PASS
Band12	1.4	23017	6	#0	QPSK	21.56	37	PASS
Band12	1.4	23017	1	#0	QAM16	21.52	37	PASS
Band12	1.4	23017	1	#Mid	QAM16	21.56	37	PASS
Band12	1.4	23017	1	#Max	QAM16	21.51	37	PASS
Band12	1.4	23017	3	#0	QAM16	21.75	37	PASS
Band12	1.4	23017	3	#Mid	QAM16	21.76	37	PASS
Band12	1.4	23017	3	#Max	QAM16	21.75	37	PASS
Band12	1.4	23017	6	#0	QAM16	20.70	37	PASS
Band12	1.4	23095	1	#0	QPSK	22.65	37	PASS
Band12	1.4	23095	1	#Mid	QPSK	22.63	37	PASS
Band12	1.4	23095	1	#Max	QPSK	22.57	37	PASS
Band12	1.4	23095	3	#0	QPSK	22.55	37	PASS
Band12	1.4	23095	3	#Mid	QPSK	22.58	37	PASS
Band12	1.4	23095	3	#Max	QPSK	22.53	37	PASS
Band12	1.4	23095	6	#0	QPSK	21.55	37	PASS
Band12	1.4	23095	1	#0	QAM16	21.69	37	PASS
Band12	1.4	23095	1	#Mid	QAM16	21.74	37	PASS
Band12	1.4	23095	1	#Max	QAM16	21.74	37	PASS
Band12	1.4	23095	3	#0	QAM16	21.68	37	PASS
Band12	1.4	23095	3	#Mid	QAM16	21.76	37	PASS
Band12	1.4	23095	3	#Max	QAM16	21.67	37	PASS
Band12	1.4	23095	6	#0	QAM16	20.68	37	PASS
Band12	1.4	23173	1	#0	QPSK	22.50	37	PASS
Band12	1.4	23173	1	#Mid	QPSK	22.47	37	PASS
Band12	1.4	23173	1	#Max	QPSK	22.48	37	PASS
Band12	1.4	23173	3	#0	QPSK	22.53	37	PASS
Band12	1.4	23173	3	#Mid	QPSK	22.58	37	PASS
Band12	1.4	23173	3	#Max	QPSK	22.57	37	PASS
Band12	1.4	23173	6	#0	QPSK	21.54	37	PASS
Band12	1.4	23173	1	#0	QAM16	21.75	37	PASS
Band12	1.4	23173	1	#Mid	QAM16	21.72	37	PASS
Band12	1.4	23173	1	#Max	QAM16	21.79	37	PASS
Band12	1.4	23173	3	#0	QAM16	21.70	37	PASS
Band12	1.4	23173	3	#Mid	QAM16	21.76	37	PASS
Band12	1.4	23173	3	#Max	QAM16	21.76	37	PASS

Band12	1.4	23173	6	#0	QAM16	20.66	37	PASS
Band12	3	23025	1	#0	QPSK	22.59	37	PASS
Band12	3	23025	1	#Mid	QPSK	22.54	37	PASS
Band12	3	23025	1	#Max	QPSK	22.55	37	PASS
Band12	3	23025	8	#0	QPSK	21.56	37	PASS
Band12	3	23025	8	#Mid	QPSK	21.57	37	PASS
Band12	3	23025	8	#Max	QPSK	21.54	37	PASS
Band12	3	23025	15	#0	QPSK	21.54	37	PASS
Band12	3	23025	1	#0	QAM16	22.02	37	PASS
Band12	3	23025	1	#Mid	QAM16	22.04	37	PASS
Band12	3	23025	1	#Max	QAM16	22.03	37	PASS
Band12	3	23025	8	#0	QAM16	20.58	37	PASS
Band12	3	23025	8	#Mid	QAM16	20.59	37	PASS
Band12	3	23025	8	#Max	QAM16	20.58	37	PASS
Band12	3	23025	15	#0	QAM16	20.59	37	PASS
Band12	3	23095	1	#0	QPSK	22.67	37	PASS
Band12	3	23095	1	#Mid	QPSK	22.55	37	PASS
Band12	3	23095	1	#Max	QPSK	22.55	37	PASS
Band12	3	23095	8	#0	QPSK	21.47	37	PASS
Band12	3	23095	8	#Mid	QPSK	21.53	37	PASS
Band12	3	23095	8	#Max	QPSK	21.52	37	PASS
Band12	3	23095	15	#0	QPSK	21.55	37	PASS
Band12	3	23095	1	#0	QAM16	21.77	37	PASS
Band12	3	23095	1	#Mid	QAM16	21.79	37	PASS
Band12	3	23095	1	#Max	QAM16	21.70	37	PASS
Band12	3	23095	8	#0	QAM16	20.55	37	PASS
Band12	3	23095	8	#Mid	QAM16	20.55	37	PASS
Band12	3	23095	8	#Max	QAM16	20.53	37	PASS
Band12	3	23095	15	#0	QAM16	20.51	37	PASS
Band12	3	23165	1	#0	QPSK	22.57	37	PASS
Band12	3	23165	1	#Mid	QPSK	22.61	37	PASS
Band12	3	23165	1	#Max	QPSK	22.57	37	PASS
Band12	3	23165	8	#0	QPSK	21.51	37	PASS
Band12	3	23165	8	#Mid	QPSK	21.48	37	PASS
Band12	3	23165	8	#Max	QPSK	21.54	37	PASS
Band12	3	23165	15	#0	QPSK	21.53	37	PASS
Band12	3	23165	1	#0	QAM16	21.48	37	PASS
Band12	3	23165	1	#Mid	QAM16	21.46	37	PASS
Band12	3	23165	1	#Max	QAM16	21.43	37	PASS
Band12	3	23165	8	#0	QAM16	20.52	37	PASS
Band12	3	23165	8	#Mid	QAM16	20.50	37	PASS
Band12	3	23165	8	#Max	QAM16	20.51	37	PASS
Band12	3	23165	15	#0	QAM16	20.56	37	PASS
Band12	5	23035	1	#0	QPSK	22.60	37	PASS

Band12	5	23035	1	#Mid	QPSK	22.62	37	PASS
Band12	5	23035	1	#Max	QPSK	22.65	37	PASS
Band12	5	23035	12	#0	QPSK	21.60	37	PASS
Band12	5	23035	12	#Mid	QPSK	21.59	37	PASS
Band12	5	23035	12	#Max	QPSK	21.60	37	PASS
Band12	5	23035	25	#0	QPSK	21.62	37	PASS
Band12	5	23035	1	#0	QAM16	21.97	37	PASS
Band12	5	23035	1	#Mid	QAM16	21.97	37	PASS
Band12	5	23035	1	#Max	QAM16	22.02	37	PASS
Band12	5	23035	12	#0	QAM16	20.56	37	PASS
Band12	5	23035	12	#Mid	QAM16	20.59	37	PASS
Band12	5	23035	12	#Max	QAM16	20.61	37	PASS
Band12	5	23035	25	#0	QAM16	20.57	37	PASS
Band12	5	23095	1	#0	QPSK	22.63	37	PASS
Band12	5	23095	1	#Mid	QPSK	22.63	37	PASS
Band12	5	23095	1	#Max	QPSK	22.64	37	PASS
Band12	5	23095	12	#0	QPSK	21.62	37	PASS
Band12	5	23095	12	#Mid	QPSK	21.53	37	PASS
Band12	5	23095	12	#Max	QPSK	21.54	37	PASS
Band12	5	23095	25	#0	QPSK	21.57	37	PASS
Band12	5	23095	1	#0	QAM16	22.08	37	PASS
Band12	5	23095	1	#Mid	QAM16	22.08	37	PASS
Band12	5	23095	1	#Max	QAM16	22.10	37	PASS
Band12	5	23095	12	#0	QAM16	20.56	37	PASS
Band12	5	23095	12	#Mid	QAM16	20.52	37	PASS
Band12	5	23095	12	#Max	QAM16	20.54	37	PASS
Band12	5	23095	25	#0	QAM16	20.52	37	PASS
Band12	5	23155	1	#0	QPSK	22.57	37	PASS
Band12	5	23155	1	#Mid	QPSK	22.59	37	PASS
Band12	5	23155	1	#Max	QPSK	22.57	37	PASS
Band12	5	23155	12	#0	QPSK	21.52	37	PASS
Band12	5	23155	12	#Mid	QPSK	21.49	37	PASS
Band12	5	23155	12	#Max	QPSK	21.45	37	PASS
Band12	5	23155	25	#0	QPSK	21.54	37	PASS
Band12	5	23155	1	#0	QAM16	21.94	37	PASS
Band12	5	23155	1	#Mid	QAM16	21.98	37	PASS
Band12	5	23155	1	#Max	QAM16	22.01	37	PASS
Band12	5	23155	12	#0	QAM16	20.46	37	PASS
Band12	5	23155	12	#Mid	QAM16	20.41	37	PASS
Band12	5	23155	12	#Max	QAM16	20.43	37	PASS
Band12	5	23155	25	#0	QAM16	20.56	37	PASS
Band12	10	23060	1	#0	QPSK	22.67	37	PASS
Band12	10	23060	1	#Mid	QPSK	22.70	37	PASS
Band12	10	23060	1	#Max	QPSK	22.66	37	PASS

Band12	10	23060	25	#0	QPSK	21.50	37	PASS
Band12	10	23060	25	#Mid	QPSK	21.61	37	PASS
Band12	10	23060	25	#Max	QPSK	21.51	37	PASS
Band12	10	23060	50	#0	QPSK	21.56	37	PASS
Band12	10	23060	1	#0	QAM16	22.07	37	PASS
Band12	10	23060	1	#Mid	QAM16	22.11	37	PASS
Band12	10	23060	1	#Max	QAM16	22.06	37	PASS
Band12	10	23060	25	#0	QAM16	20.56	37	PASS
Band12	10	23060	25	#Mid	QAM16	20.61	37	PASS
Band12	10	23060	25	#Max	QAM16	20.52	37	PASS
Band12	10	23060	50	#0	QAM16	20.51	37	PASS
Band12	10	23095	1	#0	QPSK	22.57	37	PASS
Band12	10	23095	1	#Mid	QPSK	22.58	37	PASS
Band12	10	23095	1	#Max	QPSK	22.56	37	PASS
Band12	10	23095	25	#0	QPSK	21.56	37	PASS
Band12	10	23095	25	#Mid	QPSK	21.61	37	PASS
Band12	10	23095	25	#Max	QPSK	21.49	37	PASS
Band12	10	23095	50	#0	QPSK	21.58	37	PASS
Band12	10	23095	1	#0	QAM16	21.75	37	PASS
Band12	10	23095	1	#Mid	QAM16	21.74	37	PASS
Band12	10	23095	1	#Max	QAM16	21.71	37	PASS
Band12	10	23095	25	#0	QAM16	20.55	37	PASS
Band12	10	23095	25	#Mid	QAM16	20.58	37	PASS
Band12	10	23095	25	#Max	QAM16	20.49	37	PASS
Band12	10	23095	50	#0	QAM16	20.59	37	PASS
Band12	10	23130	1	#0	QPSK	22.51	37	PASS
Band12	10	23130	1	#Mid	QPSK	22.62	37	PASS
Band12	10	23130	1	#Max	QPSK	22.59	37	PASS
Band12	10	23130	25	#0	QPSK	21.56	37	PASS
Band12	10	23130	25	#Mid	QPSK	21.55	37	PASS
Band12	10	23130	25	#Max	QPSK	21.54	37	PASS
Band12	10	23130	50	#0	QPSK	21.61	37	PASS
Band12	10	23130	1	#0	QAM16	21.58	37	PASS
Band12	10	23130	1	#Mid	QAM16	21.47	37	PASS
Band12	10	23130	1	#Max	QAM16	21.47	37	PASS
Band12	10	23130	25	#0	QAM16	20.58	37	PASS
Band12	10	23130	25	#Mid	QAM16	20.55	37	PASS
Band12	10	23130	25	#Max	QAM16	20.55	37	PASS
Band12	10	23130	50	#0	QAM16	20.56	37	PASS
Band17	5	23755	1	#0	QPSK	22.63	37	PASS
Band17	5	23755	1	#Mid	QPSK	22.70	37	PASS
Band17	5	23755	1	#Max	QPSK	22.66	37	PASS
Band17	5	23755	12	#0	QPSK	21.53	37	PASS
Band17	5	23755	12	#Mid	QPSK	21.51	37	PASS

Band17	5	23755	12	#Max	QPSK	21.46	37	PASS
Band17	5	23755	25	#0	QPSK	21.53	37	PASS
Band17	5	23755	1	#0	QAM16	22.12	37	PASS
Band17	5	23755	1	#Mid	QAM16	22.12	37	PASS
Band17	5	23755	1	#Max	QAM16	22.09	37	PASS
Band17	5	23755	12	#0	QAM16	20.51	37	PASS
Band17	5	23755	12	#Mid	QAM16	20.49	37	PASS
Band17	5	23755	12	#Max	QAM16	20.46	37	PASS
Band17	5	23755	25	#0	QAM16	20.51	37	PASS
Band17	5	23790	1	#0	QPSK	22.56	37	PASS
Band17	5	23790	1	#Mid	QPSK	22.61	37	PASS
Band17	5	23790	1	#Max	QPSK	22.55	37	PASS
Band17	5	23790	12	#0	QPSK	21.53	37	PASS
Band17	5	23790	12	#Mid	QPSK	21.50	37	PASS
Band17	5	23790	12	#Max	QPSK	21.50	37	PASS
Band17	5	23790	25	#0	QPSK	21.51	37	PASS
Band17	5	23790	1	#0	QAM16	21.96	37	PASS
Band17	5	23790	1	#Mid	QAM16	21.97	37	PASS
Band17	5	23790	1	#Max	QAM16	21.92	37	PASS
Band17	5	23790	12	#0	QAM16	20.47	37	PASS
Band17	5	23790	12	#Mid	QAM16	20.41	37	PASS
Band17	5	23790	12	#Max	QAM16	20.43	37	PASS
Band17	5	23790	25	#0	QAM16	20.51	37	PASS
Band17	5	23825	1	#0	QPSK	22.58	37	PASS
Band17	5	23825	1	#Mid	QPSK	22.53	37	PASS
Band17	5	23825	1	#Max	QPSK	22.60	37	PASS
Band17	5	23825	12	#0	QPSK	21.54	37	PASS
Band17	5	23825	12	#Mid	QPSK	21.51	37	PASS
Band17	5	23825	12	#Max	QPSK	21.45	37	PASS
Band17	5	23825	25	#0	QPSK	21.50	37	PASS
Band17	5	23825	1	#0	QAM16	21.92	37	PASS
Band17	5	23825	1	#Mid	QAM16	21.85	37	PASS
Band17	5	23825	1	#Max	QAM16	21.92	37	PASS
Band17	5	23825	12	#0	QAM16	20.54	37	PASS
Band17	5	23825	12	#Mid	QAM16	20.50	37	PASS
Band17	5	23825	12	#Max	QAM16	20.46	37	PASS
Band17	5	23825	25	#0	QAM16	20.47	37	PASS
Band17	10	23780	1	#0	QPSK	22.56	37	PASS
Band17	10	23780	1	#Mid	QPSK	22.59	37	PASS
Band17	10	23780	1	#Max	QPSK	22.55	37	PASS
Band17	10	23780	25	#0	QPSK	21.56	37	PASS
Band17	10	23780	25	#Mid	QPSK	21.53	37	PASS
Band17	10	23780	25	#Max	QPSK	21.48	37	PASS
Band17	10	23780	50	#0	QPSK	21.57	37	PASS

Band17	10	23780	1	#0	QAM16	21.70	37	PASS
Band17	10	23780	1	#Mid	QAM16	21.75	37	PASS
Band17	10	23780	1	#Max	QAM16	21.68	37	PASS
Band17	10	23780	25	#0	QAM16	20.58	37	PASS
Band17	10	23780	25	#Mid	QAM16	20.53	37	PASS
Band17	10	23780	25	#Max	QAM16	20.51	37	PASS
Band17	10	23780	50	#0	QAM16	20.59	37	PASS
Band17	10	23790	1	#0	QPSK	22.55	37	PASS
Band17	10	23790	1	#Mid	QPSK	22.61	37	PASS
Band17	10	23790	1	#Max	QPSK	22.54	37	PASS
Band17	10	23790	25	#0	QPSK	21.59	37	PASS
Band17	10	23790	25	#Mid	QPSK	21.52	37	PASS
Band17	10	23790	25	#Max	QPSK	21.51	37	PASS
Band17	10	23790	50	#0	QPSK	21.58	37	PASS
Band17	10	23790	1	#0	QAM16	21.48	37	PASS
Band17	10	23790	1	#Mid	QAM16	21.45	37	PASS
Band17	10	23790	1	#Max	QAM16	21.41	37	PASS
Band17	10	23790	25	#0	QAM16	20.57	37	PASS
Band17	10	23790	25	#Mid	QAM16	20.50	37	PASS
Band17	10	23790	25	#Max	QAM16	20.52	37	PASS
Band17	10	23790	50	#0	QAM16	20.51	37	PASS
Band17	10	23800	1	#0	QPSK	22.67	37	PASS
Band17	10	23800	1	#Mid	QPSK	22.72	37	PASS
Band17	10	23800	1	#Max	QPSK	22.58	37	PASS
Band17	10	23800	25	#0	QPSK	21.58	37	PASS
Band17	10	23800	25	#Mid	QPSK	21.54	37	PASS
Band17	10	23800	25	#Max	QPSK	21.53	37	PASS
Band17	10	23800	50	#0	QPSK	21.59	37	PASS
Band17	10	23800	1	#0	QAM16	22.15	37	PASS
Band17	10	23800	1	#Mid	QAM16	21.97	37	PASS
Band17	10	23800	1	#Max	QAM16	21.96	37	PASS
Band17	10	23800	25	#0	QAM16	20.60	37	PASS
Band17	10	23800	25	#Mid	QAM16	20.55	37	PASS
Band17	10	23800	25	#Max	QAM16	20.53	37	PASS
Band17	10	23800	50	#0	QAM16	20.58	37	PASS
Band2	1.4	18607	1	#0	QPSK	22.08	37	PASS
Band2	1.4	18607	1	#Mid	QPSK	22.07	37	PASS
Band2	1.4	18607	1	#Max	QPSK	22.04	37	PASS
Band2	1.4	18607	3	#0	QPSK	21.79	37	PASS
Band2	1.4	18607	3	#Mid	QPSK	21.80	37	PASS
Band2	1.4	18607	3	#Max	QPSK	21.82	37	PASS
Band2	1.4	18607	6	#0	QPSK	20.82	37	PASS
Band2	1.4	18607	1	#0	QAM16	21.04	37	PASS
Band2	1.4	18607	1	#Mid	QAM16	21.05	37	PASS

Band2	1.4	18607	1	#Max	QAM16	21.02	37	PASS
Band2	1.4	18607	3	#0	QAM16	21.05	37	PASS
Band2	1.4	18607	3	#Mid	QAM16	21.05	37	PASS
Band2	1.4	18607	3	#Max	QAM16	21.03	37	PASS
Band2	1.4	18607	6	#0	QAM16	20.01	37	PASS
Band2	1.4	18900	1	#0	QPSK	21.94	37	PASS
Band2	1.4	18900	1	#Mid	QPSK	21.95	37	PASS
Band2	1.4	18900	1	#Max	QPSK	21.94	37	PASS
Band2	1.4	18900	3	#0	QPSK	22.00	37	PASS
Band2	1.4	18900	3	#Mid	QPSK	22.03	37	PASS
Band2	1.4	18900	3	#Max	QPSK	21.95	37	PASS
Band2	1.4	18900	6	#0	QPSK	20.96	37	PASS
Band2	1.4	18900	1	#0	QAM16	21.22	37	PASS
Band2	1.4	18900	1	#Mid	QAM16	21.20	37	PASS
Band2	1.4	18900	1	#Max	QAM16	21.22	37	PASS
Band2	1.4	18900	3	#0	QAM16	21.20	37	PASS
Band2	1.4	18900	3	#Mid	QAM16	21.18	37	PASS
Band2	1.4	18900	3	#Max	QAM16	21.17	37	PASS
Band2	1.4	18900	6	#0	QAM16	20.12	37	PASS
Band2	1.4	19193	1	#0	QPSK	22.17	37	PASS
Band2	1.4	19193	1	#Mid	QPSK	22.19	37	PASS
Band2	1.4	19193	1	#Max	QPSK	22.15	37	PASS
Band2	1.4	19193	3	#0	QPSK	22.04	37	PASS
Band2	1.4	19193	3	#Mid	QPSK	22.05	37	PASS
Band2	1.4	19193	3	#Max	QPSK	22.00	37	PASS
Band2	1.4	19193	6	#0	QPSK	21.02	37	PASS
Band2	1.4	19193	1	#0	QAM16	21.22	37	PASS
Band2	1.4	19193	1	#Mid	QAM16	21.21	37	PASS
Band2	1.4	19193	1	#Max	QAM16	21.23	37	PASS
Band2	1.4	19193	3	#0	QAM16	21.22	37	PASS
Band2	1.4	19193	3	#Mid	QAM16	21.23	37	PASS
Band2	1.4	19193	3	#Max	QAM16	21.21	37	PASS
Band2	1.4	19193	6	#0	QAM16	20.21	37	PASS
Band2	3	18615	1	#0	QPSK	20.79	37	PASS
Band2	3	18615	1	#Mid	QPSK	21.87	37	PASS
Band2	3	18615	1	#Max	QPSK	21.86	37	PASS
Band2	3	18615	8	#0	QPSK	20.84	37	PASS
Band2	3	18615	8	#Mid	QPSK	20.80	37	PASS
Band2	3	18615	8	#Max	QPSK	20.81	37	PASS
Band2	3	18615	15	#0	QPSK	20.80	37	PASS
Band2	3	18615	1	#0	QAM16	20.82	37	PASS
Band2	3	18615	1	#Mid	QAM16	20.80	37	PASS
Band2	3	18615	1	#Max	QAM16	20.73	37	PASS
Band2	3	18615	8	#0	QAM16	19.84	37	PASS

Band2	3	18615	8	#Mid	QAM16	19.80	37	PASS
Band2	3	18615	8	#Max	QAM16	19.76	37	PASS
Band2	3	18615	15	#0	QAM16	19.85	37	PASS
Band2	3	18900	1	#0	QPSK	22.00	37	PASS
Band2	3	18900	1	#Mid	QPSK	21.96	37	PASS
Band2	3	18900	1	#Max	QPSK	21.92	37	PASS
Band2	3	18900	8	#0	QPSK	20.94	37	PASS
Band2	3	18900	8	#Mid	QPSK	20.95	37	PASS
Band2	3	18900	8	#Max	QPSK	20.92	37	PASS
Band2	3	18900	15	#0	QPSK	20.89	37	PASS
Band2	3	18900	1	#0	QAM16	21.45	37	PASS
Band2	3	18900	1	#Mid	QAM16	21.51	37	PASS
Band2	3	18900	1	#Max	QAM16	21.42	37	PASS
Band2	3	18900	8	#0	QAM16	19.97	37	PASS
Band2	3	18900	8	#Mid	QAM16	19.99	37	PASS
Band2	3	18900	8	#Max	QAM16	19.93	37	PASS
Band2	3	18900	15	#0	QAM16	19.92	37	PASS
Band2	3	19185	1	#0	QPSK	21.96	37	PASS
Band2	3	19185	1	#Mid	QPSK	22.00	37	PASS
Band2	3	19185	1	#Max	QPSK	22.00	37	PASS
Band2	3	19185	8	#0	QPSK	20.93	37	PASS
Band2	3	19185	8	#Mid	QPSK	20.96	37	PASS
Band2	3	19185	8	#Max	QPSK	20.94	37	PASS
Band2	3	19185	15	#0	QPSK	20.97	37	PASS
Band2	3	19185	1	#0	QAM16	21.23	37	PASS
Band2	3	19185	1	#Mid	QAM16	21.28	37	PASS
Band2	3	19185	1	#Max	QAM16	21.25	37	PASS
Band2	3	19185	8	#0	QAM16	20.04	37	PASS
Band2	3	19185	8	#Mid	QAM16	20.00	37	PASS
Band2	3	19185	8	#Max	QAM16	20.01	37	PASS
Band2	3	19185	15	#0	QAM16	19.94	37	PASS
Band2	5	18625	1	#0	QPSK	21.97	37	PASS
Band2	5	18625	1	#Mid	QPSK	21.99	37	PASS
Band2	5	18625	1	#Max	QPSK	21.91	37	PASS
Band2	5	18625	12	#0	QPSK	20.89	37	PASS
Band2	5	18625	12	#Mid	QPSK	20.83	37	PASS
Band2	5	18625	12	#Max	QPSK	20.77	37	PASS
Band2	5	18625	25	#0	QPSK	20.84	37	PASS
Band2	5	18625	1	#0	QAM16	21.39	37	PASS
Band2	5	18625	1	#Mid	QAM16	21.38	37	PASS
Band2	5	18625	1	#Max	QAM16	21.28	37	PASS
Band2	5	18625	12	#0	QAM16	19.84	37	PASS
Band2	5	18625	12	#Mid	QAM16	19.79	37	PASS
Band2	5	18625	12	#Max	QAM16	19.73	37	PASS

Band2	5	18625	25	#0	QAM16	19.80	37	PASS
Band2	5	18900	1	#0	QPSK	22.07	37	PASS
Band2	5	18900	1	#Mid	QPSK	22.04	37	PASS
Band2	5	18900	1	#Max	QPSK	21.99	37	PASS
Band2	5	18900	12	#0	QPSK	20.98	37	PASS
Band2	5	18900	12	#Mid	QPSK	20.97	37	PASS
Band2	5	18900	12	#Max	QPSK	20.97	37	PASS
Band2	5	18900	25	#0	QPSK	20.97	37	PASS
Band2	5	18900	1	#0	QAM16	21.42	37	PASS
Band2	5	18900	1	#Mid	QAM16	21.43	37	PASS
Band2	5	18900	1	#Max	QAM16	21.44	37	PASS
Band2	5	18900	12	#0	QAM16	19.89	37	PASS
Band2	5	18900	12	#Mid	QAM16	19.89	37	PASS
Band2	5	18900	12	#Max	QAM16	19.83	37	PASS
Band2	5	18900	25	#0	QAM16	19.96	37	PASS
Band2	5	19175	1	#0	QPSK	22.06	37	PASS
Band2	5	19175	1	#Mid	QPSK	22.12	37	PASS
Band2	5	19175	1	#Max	QPSK	22.10	37	PASS
Band2	5	19175	12	#0	QPSK	21.04	37	PASS
Band2	5	19175	12	#Mid	QPSK	21.04	37	PASS
Band2	5	19175	12	#Max	QPSK	20.97	37	PASS
Band2	5	19175	25	#0	QPSK	21.00	37	PASS
Band2	5	19175	1	#0	QAM16	21.33	37	PASS
Band2	5	19175	1	#Mid	QAM16	21.40	37	PASS
Band2	5	19175	1	#Max	QAM16	21.39	37	PASS
Band2	5	19175	12	#0	QAM16	19.99	37	PASS
Band2	5	19175	12	#Mid	QAM16	20.02	37	PASS
Band2	5	19175	12	#Max	QAM16	20.01	37	PASS
Band2	5	19175	25	#0	QAM16	19.99	37	PASS
Band2	10	18650	1	#0	QPSK	21.92	37	PASS
Band2	10	18650	1	#Mid	QPSK	21.89	37	PASS
Band2	10	18650	1	#Max	QPSK	21.83	37	PASS
Band2	10	18650	25	#0	QPSK	20.86	37	PASS
Band2	10	18650	25	#Mid	QPSK	20.82	37	PASS
Band2	10	18650	25	#Max	QPSK	20.77	37	PASS
Band2	10	18650	50	#0	QPSK	20.84	37	PASS
Band2	10	18650	1	#0	QAM16	20.80	37	PASS
Band2	10	18650	1	#Mid	QAM16	20.75	37	PASS
Band2	10	18650	1	#Max	QAM16	20.66	37	PASS
Band2	10	18650	25	#0	QAM16	19.84	37	PASS
Band2	10	18650	25	#Mid	QAM16	19.77	37	PASS
Band2	10	18650	25	#Max	QAM16	19.76	37	PASS
Band2	10	18650	50	#0	QAM16	19.77	37	PASS
Band2	10	18900	1	#0	QPSK	22.07	37	PASS

Band2	10	18900	1	#Mid	QPSK	22.07	37	PASS
Band2	10	18900	1	#Max	QPSK	22.03	37	PASS
Band2	10	18900	25	#0	QPSK	20.96	37	PASS
Band2	10	18900	25	#Mid	QPSK	20.97	37	PASS
Band2	10	18900	25	#Max	QPSK	20.97	37	PASS
Band2	10	18900	50	#0	QPSK	20.97	37	PASS
Band2	10	18900	1	#0	QAM16	21.46	37	PASS
Band2	10	18900	1	#Mid	QAM16	21.47	37	PASS
Band2	10	18900	1	#Max	QAM16	21.40	37	PASS
Band2	10	18900	25	#0	QAM16	19.94	37	PASS
Band2	10	18900	25	#Mid	QAM16	19.98	37	PASS
Band2	10	18900	25	#Max	QAM16	19.98	37	PASS
Band2	10	18900	50	#0	QAM16	19.93	37	PASS
Band2	10	19150	1	#0	QPSK	21.93	37	PASS
Band2	10	19150	1	#Mid	QPSK	22.02	37	PASS
Band2	10	19150	1	#Max	QPSK	22.05	37	PASS
Band2	10	19150	25	#0	QPSK	20.96	37	PASS
Band2	10	19150	25	#Mid	QPSK	21.00	37	PASS
Band2	10	19150	25	#Max	QPSK	21.05	37	PASS
Band2	10	19150	50	#0	QPSK	21.02	37	PASS
Band2	10	19150	1	#0	QAM16	21.13	37	PASS
Band2	10	19150	1	#Mid	QAM16	21.23	37	PASS
Band2	10	19150	1	#Max	QAM16	21.24	37	PASS
Band2	10	19150	25	#0	QAM16	19.91	37	PASS
Band2	10	19150	25	#Mid	QAM16	19.98	37	PASS
Band2	10	19150	25	#Max	QAM16	20.04	37	PASS
Band2	10	19150	50	#0	QAM16	19.98	37	PASS
Band2	15	18675	1	#0	QPSK	21.66	37	PASS
Band2	15	18675	1	#Mid	QPSK	21.65	37	PASS
Band2	15	18675	1	#Max	QPSK	21.61	37	PASS
Band2	15	18675	36	#0	QPSK	20.82	37	PASS
Band2	15	18675	36	#Mid	QPSK	20.74	37	PASS
Band2	15	18675	36	#Max	QPSK	20.70	37	PASS
Band2	15	18675	75	#0	QPSK	20.75	37	PASS
Band2	15	18675	1	#0	QAM16	21.29	37	PASS
Band2	15	18675	1	#Mid	QAM16	21.26	37	PASS
Band2	15	18675	1	#Max	QAM16	21.19	37	PASS
Band2	15	18675	36	#0	QAM16	19.84	37	PASS
Band2	15	18675	36	#Mid	QAM16	19.76	37	PASS
Band2	15	18675	36	#Max	QAM16	19.74	37	PASS
Band2	15	18675	75	#0	QAM16	19.74	37	PASS
Band2	15	18900	1	#0	QPSK	21.90	37	PASS
Band2	15	18900	1	#Mid	QPSK	21.97	37	PASS
Band2	15	18900	1	#Max	QPSK	21.85	37	PASS

Band2	15	18900	36	#0	QPSK	20.89	37	PASS
Band2	15	18900	36	#Mid	QPSK	20.96	37	PASS
Band2	15	18900	36	#Max	QPSK	20.92	37	PASS
Band2	15	18900	75	#0	QPSK	20.92	37	PASS
Band2	15	18900	1	#0	QAM16	21.11	37	PASS
Band2	15	18900	1	#Mid	QAM16	21.22	37	PASS
Band2	15	18900	1	#Max	QAM16	21.05	37	PASS
Band2	15	18900	36	#0	QAM16	19.96	37	PASS
Band2	15	18900	36	#Mid	QAM16	20.03	37	PASS
Band2	15	18900	36	#Max	QAM16	19.95	37	PASS
Band2	15	18900	75	#0	QAM16	19.87	37	PASS
Band2	15	19125	1	#0	QPSK	21.77	37	PASS
Band2	15	19125	1	#Mid	QPSK	21.91	37	PASS
Band2	15	19125	1	#Max	QPSK	21.85	37	PASS
Band2	15	19125	36	#0	QPSK	20.94	37	PASS
Band2	15	19125	36	#Mid	QPSK	20.98	37	PASS
Band2	15	19125	36	#Max	QPSK	21.04	37	PASS
Band2	15	19125	75	#0	QPSK	21.01	37	PASS
Band2	15	19125	1	#0	QAM16	21.02	37	PASS
Band2	15	19125	1	#Mid	QAM16	21.10	37	PASS
Band2	15	19125	1	#Max	QAM16	21.13	37	PASS
Band2	15	19125	36	#0	QAM16	19.87	37	PASS
Band2	15	19125	36	#Mid	QAM16	19.93	37	PASS
Band2	15	19125	36	#Max	QAM16	19.97	37	PASS
Band2	15	19125	75	#0	QAM16	19.99	37	PASS
Band2	20	18700	1	#0	QPSK	21.71	37	PASS
Band2	20	18700	1	#Mid	QPSK	21.70	37	PASS
Band2	20	18700	1	#Max	QPSK	21.75	37	PASS
Band2	20	18700	50	#0	QPSK	20.86	37	PASS
Band2	20	18700	50	#Mid	QPSK	20.80	37	PASS
Band2	20	18700	50	#Max	QPSK	20.78	37	PASS
Band2	20	18700	100	#0	QPSK	20.80	37	PASS
Band2	20	18700	1	#0	QAM16	21.23	37	PASS
Band2	20	18700	1	#Mid	QAM16	21.23	37	PASS
Band2	20	18700	1	#Max	QAM16	21.20	37	PASS
Band2	20	18700	50	#0	QAM16	19.87	37	PASS
Band2	20	18700	50	#Mid	QAM16	19.80	37	PASS
Band2	20	18700	50	#Max	QAM16	19.81	37	PASS
Band2	20	18700	100	#0	QAM16	19.79	37	PASS
Band2	20	18900	1	#0	QPSK	21.84	37	PASS
Band2	20	18900	1	#Mid	QPSK	22.14	37	PASS
Band2	20	18900	1	#Max	QPSK	21.80	37	PASS
Band2	20	18900	50	#0	QPSK	20.91	37	PASS
Band2	20	18900	50	#Mid	QPSK	21.01	37	PASS

Band2	20	18900	50	#Max	QPSK	20.94	37	PASS
Band2	20	18900	100	#0	QPSK	20.92	37	PASS
Band2	20	18900	1	#0	QAM16	21.12	37	PASS
Band2	20	18900	1	#Mid	QAM16	21.35	37	PASS
Band2	20	18900	1	#Max	QAM16	21.08	37	PASS
Band2	20	18900	50	#0	QAM16	19.84	37	PASS
Band2	20	18900	50	#Mid	QAM16	19.91	37	PASS
Band2	20	18900	50	#Max	QAM16	19.89	37	PASS
Band2	20	18900	100	#0	QAM16	19.86	37	PASS
Band2	20	19100	1	#0	QPSK	21.88	37	PASS
Band2	20	19100	1	#Mid	QPSK	21.99	37	PASS
Band2	20	19100	1	#Max	QPSK	22.16	37	PASS
Band2	20	19100	50	#0	QPSK	21.05	37	PASS
Band2	20	19100	50	#Mid	QPSK	20.99	37	PASS
Band2	20	19100	50	#Max	QPSK	21.07	37	PASS
Band2	20	19100	100	#0	QPSK	21.06	37	PASS
Band2	20	19100	1	#0	QAM16	21.12	37	PASS
Band2	20	19100	1	#Mid	QAM16	21.55	37	PASS
Band2	20	19100	1	#Max	QAM16	21.27	37	PASS
Band2	20	19100	50	#0	QAM16	20.08	37	PASS
Band2	20	19100	50	#Mid	QAM16	20.00	37	PASS
Band2	20	19100	50	#Max	QAM16	20.09	37	PASS
Band2	20	19100	100	#0	QAM16	20.02	37	PASS
Band4	1.4	19957	1	#0	QPSK	21.04	37	PASS
Band4	1.4	19957	1	#Mid	QPSK	22.15	37	PASS
Band4	1.4	19957	1	#Max	QPSK	22.06	37	PASS
Band4	1.4	19957	3	#0	QPSK	22.14	37	PASS
Band4	1.4	19957	3	#Mid	QPSK	22.16	37	PASS
Band4	1.4	19957	3	#Max	QPSK	22.09	37	PASS
Band4	1.4	19957	6	#0	QPSK	21.05	37	PASS
Band4	1.4	19957	1	#0	QAM16	21.01	37	PASS
Band4	1.4	19957	1	#Mid	QAM16	21.03	37	PASS
Band4	1.4	19957	1	#Max	QAM16	21.01	37	PASS
Band4	1.4	19957	3	#0	QAM16	21.21	37	PASS
Band4	1.4	19957	3	#Mid	QAM16	21.22	37	PASS
Band4	1.4	19957	3	#Max	QAM16	21.21	37	PASS
Band4	1.4	19957	6	#0	QAM16	20.22	37	PASS
Band4	1.4	20175	1	#0	QPSK	22.01	37	PASS
Band4	1.4	20175	1	#Mid	QPSK	22.04	37	PASS
Band4	1.4	20175	1	#Max	QPSK	21.99	37	PASS
Band4	1.4	20175	3	#0	QPSK	22.00	37	PASS
Band4	1.4	20175	3	#Mid	QPSK	22.01	37	PASS
Band4	1.4	20175	3	#Max	QPSK	21.98	37	PASS
Band4	1.4	20175	6	#0	QPSK	20.95	37	PASS

Band4	1.4	20175	1	#0	QAM16	21.19	37	PASS
Band4	1.4	20175	1	#Mid	QAM16	21.21	37	PASS
Band4	1.4	20175	1	#Max	QAM16	21.17	37	PASS
Band4	1.4	20175	3	#0	QAM16	21.17	37	PASS
Band4	1.4	20175	3	#Mid	QAM16	21.16	37	PASS
Band4	1.4	20175	3	#Max	QAM16	21.15	37	PASS
Band4	1.4	20175	6	#0	QAM16	20.17	37	PASS
Band4	1.4	20393	1	#0	QPSK	22.09	37	PASS
Band4	1.4	20393	1	#Mid	QPSK	22.06	37	PASS
Band4	1.4	20393	1	#Max	QPSK	22.06	37	PASS
Band4	1.4	20393	3	#0	QPSK	22.15	37	PASS
Band4	1.4	20393	3	#Mid	QPSK	22.17	37	PASS
Band4	1.4	20393	3	#Max	QPSK	22.16	37	PASS
Band4	1.4	20393	6	#0	QPSK	21.09	37	PASS
Band4	1.4	20393	1	#0	QAM16	21.36	37	PASS
Band4	1.4	20393	1	#Mid	QAM16	21.33	37	PASS
Band4	1.4	20393	1	#Max	QAM16	21.35	37	PASS
Band4	1.4	20393	3	#0	QAM16	21.32	37	PASS
Band4	1.4	20393	3	#Mid	QAM16	21.32	37	PASS
Band4	1.4	20393	3	#Max	QAM16	21.30	37	PASS
Band4	1.4	20393	6	#0	QAM16	20.23	37	PASS
Band4	3	19965	1	#0	QPSK	22.04	37	PASS
Band4	3	19965	1	#Mid	QPSK	22.05	37	PASS
Band4	3	19965	1	#Max	QPSK	22.03	37	PASS
Band4	3	19965	8	#0	QPSK	21.06	37	PASS
Band4	3	19965	8	#Mid	QPSK	21.05	37	PASS
Band4	3	19965	8	#Max	QPSK	21.04	37	PASS
Band4	3	19965	15	#0	QPSK	21.05	37	PASS
Band4	3	19965	1	#0	QAM16	21.51	37	PASS
Band4	3	19965	1	#Mid	QAM16	21.58	37	PASS
Band4	3	19965	1	#Max	QAM16	21.48	37	PASS
Band4	3	19965	8	#0	QAM16	20.09	37	PASS
Band4	3	19965	8	#Mid	QAM16	20.09	37	PASS
Band4	3	19965	8	#Max	QAM16	20.07	37	PASS
Band4	3	19965	15	#0	QAM16	20.08	37	PASS
Band4	3	20175	1	#0	QPSK	21.99	37	PASS
Band4	3	20175	1	#Mid	QPSK	22.03	37	PASS
Band4	3	20175	1	#Max	QPSK	22.01	37	PASS
Band4	3	20175	8	#0	QPSK	20.99	37	PASS
Band4	3	20175	8	#Mid	QPSK	20.97	37	PASS
Band4	3	20175	8	#Max	QPSK	20.97	37	PASS
Band4	3	20175	15	#0	QPSK	20.98	37	PASS
Band4	3	20175	1	#0	QAM16	21.22	37	PASS
Band4	3	20175	1	#Mid	QAM16	21.26	37	PASS

Band4	3	20175	1	#Max	QAM16	21.23	37	PASS
Band4	3	20175	8	#0	QAM16	19.98	37	PASS
Band4	3	20175	8	#Mid	QAM16	19.96	37	PASS
Band4	3	20175	8	#Max	QAM16	19.96	37	PASS
Band4	3	20175	15	#0	QAM16	19.91	37	PASS
Band4	3	20385	1	#0	QPSK	22.14	37	PASS
Band4	3	20385	1	#Mid	QPSK	22.20	37	PASS
Band4	3	20385	1	#Max	QPSK	22.16	37	PASS
Band4	3	20385	8	#0	QPSK	21.10	37	PASS
Band4	3	20385	8	#Mid	QPSK	21.11	37	PASS
Band4	3	20385	8	#Max	QPSK	21.09	37	PASS
Band4	3	20385	15	#0	QPSK	21.12	37	PASS
Band4	3	20385	1	#0	QAM16	21.05	37	PASS
Band4	3	20385	1	#Mid	QAM16	21.10	37	PASS
Band4	3	20385	1	#Max	QAM16	21.01	37	PASS
Band4	3	20385	8	#0	QAM16	20.13	37	PASS
Band4	3	20385	8	#Mid	QAM16	20.09	37	PASS
Band4	3	20385	8	#Max	QAM16	20.06	37	PASS
Band4	3	20385	15	#0	QAM16	20.15	37	PASS
Band4	5	19975	1	#0	QPSK	22.26	37	PASS
Band4	5	19975	1	#Mid	QPSK	22.25	37	PASS
Band4	5	19975	1	#Max	QPSK	22.24	37	PASS
Band4	5	19975	12	#0	QPSK	21.09	37	PASS
Band4	5	19975	12	#Mid	QPSK	21.08	37	PASS
Band4	5	19975	12	#Max	QPSK	21.04	37	PASS
Band4	5	19975	25	#0	QPSK	21.08	37	PASS
Band4	5	19975	1	#0	QAM16	21.63	37	PASS
Band4	5	19975	1	#Mid	QAM16	21.62	37	PASS
Band4	5	19975	1	#Max	QAM16	21.55	37	PASS
Band4	5	19975	12	#0	QAM16	20.02	37	PASS
Band4	5	19975	12	#Mid	QAM16	20.01	37	PASS
Band4	5	19975	12	#Max	QAM16	19.96	37	PASS
Band4	5	19975	25	#0	QAM16	20.08	37	PASS
Band4	5	20175	1	#0	QPSK	22.00	37	PASS
Band4	5	20175	1	#Mid	QPSK	22.11	37	PASS
Band4	5	20175	1	#Max	QPSK	22.09	37	PASS
Band4	5	20175	12	#0	QPSK	21.03	37	PASS
Band4	5	20175	12	#Mid	QPSK	21.01	37	PASS
Band4	5	20175	12	#Max	QPSK	21.06	37	PASS
Band4	5	20175	25	#0	QPSK	21.05	37	PASS
Band4	5	20175	1	#0	QAM16	21.35	37	PASS
Band4	5	20175	1	#Mid	QAM16	21.42	37	PASS
Band4	5	20175	1	#Max	QAM16	21.41	37	PASS
Band4	5	20175	12	#0	QAM16	20.01	37	PASS

Band4	5	20175	12	#Mid	QAM16	19.98	37	PASS
Band4	5	20175	12	#Max	QAM16	20.05	37	PASS
Band4	5	20175	25	#0	QAM16	20.00	37	PASS
Band4	5	20375	1	#0	QPSK	22.21	37	PASS
Band4	5	20375	1	#Mid	QPSK	22.22	37	PASS
Band4	5	20375	1	#Max	QPSK	22.22	37	PASS
Band4	5	20375	12	#0	QPSK	21.14	37	PASS
Band4	5	20375	12	#Mid	QPSK	21.15	37	PASS
Band4	5	20375	12	#Max	QPSK	21.05	37	PASS
Band4	5	20375	25	#0	QPSK	21.13	37	PASS
Band4	5	20375	1	#0	QAM16	21.67	37	PASS
Band4	5	20375	1	#Mid	QAM16	21.65	37	PASS
Band4	5	20375	1	#Max	QAM16	21.67	37	PASS
Band4	5	20375	12	#0	QAM16	20.11	37	PASS
Band4	5	20375	12	#Mid	QAM16	20.13	37	PASS
Band4	5	20375	12	#Max	QAM16	20.07	37	PASS
Band4	5	20375	25	#0	QAM16	20.10	37	PASS
Band4	10	20000	1	#0	QPSK	22.08	37	PASS
Band4	10	20000	1	#Mid	QPSK	22.13	37	PASS
Band4	10	20000	1	#Max	QPSK	22.05	37	PASS
Band4	10	20000	25	#0	QPSK	21.14	37	PASS
Band4	10	20000	25	#Mid	QPSK	21.12	37	PASS
Band4	10	20000	25	#Max	QPSK	21.02	37	PASS
Band4	10	20000	50	#0	QPSK	21.07	37	PASS
Band4	10	20000	1	#0	QAM16	21.51	37	PASS
Band4	10	20000	1	#Mid	QAM16	21.54	37	PASS
Band4	10	20000	1	#Max	QAM16	21.48	37	PASS
Band4	10	20000	25	#0	QAM16	20.11	37	PASS
Band4	10	20000	25	#Mid	QAM16	20.09	37	PASS
Band4	10	20000	25	#Max	QAM16	20.02	37	PASS
Band4	10	20000	50	#0	QAM16	20.00	37	PASS
Band4	10	20175	1	#0	QPSK	21.99	37	PASS
Band4	10	20175	1	#Mid	QPSK	22.07	37	PASS
Band4	10	20175	1	#Max	QPSK	22.06	37	PASS
Band4	10	20175	25	#0	QPSK	21.02	37	PASS
Band4	10	20175	25	#Mid	QPSK	21.06	37	PASS
Band4	10	20175	25	#Max	QPSK	21.07	37	PASS
Band4	10	20175	50	#0	QPSK	21.08	37	PASS
Band4	10	20175	1	#0	QAM16	21.19	37	PASS
Band4	10	20175	1	#Mid	QAM16	21.27	37	PASS
Band4	10	20175	1	#Max	QAM16	21.26	37	PASS
Band4	10	20175	25	#0	QAM16	20.01	37	PASS
Band4	10	20175	25	#Mid	QAM16	20.05	37	PASS
Band4	10	20175	25	#Max	QAM16	20.08	37	PASS

Band4	10	20175	50	#0	QAM16	20.07	37	PASS
Band4	10	20350	1	#0	QPSK	22.13	37	PASS
Band4	10	20350	1	#Mid	QPSK	22.17	37	PASS
Band4	10	20350	1	#Max	QPSK	22.17	37	PASS
Band4	10	20350	25	#0	QPSK	21.07	37	PASS
Band4	10	20350	25	#Mid	QPSK	21.12	37	PASS
Band4	10	20350	25	#Max	QPSK	21.13	37	PASS
Band4	10	20350	50	#0	QPSK	21.11	37	PASS
Band4	10	20350	1	#0	QAM16	21.00	37	PASS
Band4	10	20350	1	#Mid	QAM16	21.02	37	PASS
Band4	10	20350	1	#Max	QAM16	21.05	37	PASS
Band4	10	20350	25	#0	QAM16	20.06	37	PASS
Band4	10	20350	25	#Mid	QAM16	20.10	37	PASS
Band4	10	20350	25	#Max	QAM16	20.10	37	PASS
Band4	10	20350	50	#0	QAM16	20.05	37	PASS
Band4	15	20025	1	#0	QPSK	21.95	37	PASS
Band4	15	20025	1	#Mid	QPSK	22.02	37	PASS
Band4	15	20025	1	#Max	QPSK	21.88	37	PASS
Band4	15	20025	36	#0	QPSK	21.11	37	PASS
Band4	15	20025	36	#Mid	QPSK	21.04	37	PASS
Band4	15	20025	36	#Max	QPSK	20.93	37	PASS
Band4	15	20025	75	#0	QPSK	21.06	37	PASS
Band4	15	20025	1	#0	QAM16	21.24	37	PASS
Band4	15	20025	1	#Mid	QAM16	21.27	37	PASS
Band4	15	20025	1	#Max	QAM16	21.11	37	PASS
Band4	15	20025	36	#0	QAM16	20.05	37	PASS
Band4	15	20025	36	#Mid	QAM16	20.01	37	PASS
Band4	15	20025	36	#Max	QAM16	19.92	37	PASS
Band4	15	20025	75	#0	QAM16	20.05	37	PASS
Band4	15	20175	1	#0	QPSK	22.01	37	PASS
Band4	15	20175	1	#Mid	QPSK	22.09	37	PASS
Band4	15	20175	1	#Max	QPSK	22.05	37	PASS
Band4	15	20175	36	#0	QPSK	20.97	37	PASS
Band4	15	20175	36	#Mid	QPSK	20.99	37	PASS
Band4	15	20175	36	#Max	QPSK	21.07	37	PASS
Band4	15	20175	75	#0	QPSK	21.09	37	PASS
Band4	15	20175	1	#0	QAM16	21.42	37	PASS
Band4	15	20175	1	#Mid	QAM16	21.53	37	PASS
Band4	15	20175	1	#Max	QAM16	21.48	37	PASS
Band4	15	20175	36	#0	QAM16	20.00	37	PASS
Band4	15	20175	36	#Mid	QAM16	20.06	37	PASS
Band4	15	20175	36	#Max	QAM16	20.11	37	PASS
Band4	15	20175	75	#0	QAM16	20.04	37	PASS
Band4	15	20325	1	#0	QPSK	22.05	37	PASS

Band4	15	20325	1	#Mid	QPSK	22.12	37	PASS
Band4	15	20325	1	#Max	QPSK	22.06	37	PASS
Band4	15	20325	36	#0	QPSK	21.05	37	PASS
Band4	15	20325	36	#Mid	QPSK	21.09	37	PASS
Band4	15	20325	36	#Max	QPSK	21.11	37	PASS
Band4	15	20325	75	#0	QPSK	21.12	37	PASS
Band4	15	20325	1	#0	QAM16	21.25	37	PASS
Band4	15	20325	1	#Mid	QAM16	21.40	37	PASS
Band4	15	20325	1	#Max	QAM16	21.28	37	PASS
Band4	15	20325	36	#0	QAM16	20.14	37	PASS
Band4	15	20325	36	#Mid	QAM16	20.17	37	PASS
Band4	15	20325	36	#Max	QAM16	20.11	37	PASS
Band4	15	20325	75	#0	QAM16	20.06	37	PASS
Band4	20	20050	1	#0	QPSK	22.02	37	PASS
Band4	20	20050	1	#Mid	QPSK	22.05	37	PASS
Band4	20	20050	1	#Max	QPSK	21.95	37	PASS
Band4	20	20050	50	#0	QPSK	21.19	37	PASS
Band4	20	20050	50	#Mid	QPSK	21.10	37	PASS
Band4	20	20050	50	#Max	QPSK	20.91	37	PASS
Band4	20	20050	100	#0	QPSK	21.05	37	PASS
Band4	20	20050	1	#0	QAM16	21.26	37	PASS
Band4	20	20050	1	#Mid	QAM16	21.29	37	PASS
Band4	20	20050	1	#Max	QAM16	21.22	37	PASS
Band4	20	20050	50	#0	QAM16	20.14	37	PASS
Band4	20	20050	50	#Mid	QAM16	20.06	37	PASS
Band4	20	20050	50	#Max	QAM16	19.85	37	PASS
Band4	20	20050	100	#0	QAM16	20.02	37	PASS
Band4	20	20175	1	#0	QPSK	21.97	37	PASS
Band4	20	20175	1	#Mid	QPSK	22.13	37	PASS
Band4	20	20175	1	#Max	QPSK	22.10	37	PASS
Band4	20	20175	50	#0	QPSK	21.08	37	PASS
Band4	20	20175	50	#Mid	QPSK	21.06	37	PASS
Band4	20	20175	50	#Max	QPSK	21.20	37	PASS
Band4	20	20175	100	#0	QPSK	21.14	37	PASS
Band4	20	20175	1	#0	QAM16	21.22	37	PASS
Band4	20	20175	1	#Mid	QAM16	21.38	37	PASS
Band4	20	20175	1	#Max	QAM16	21.37	37	PASS
Band4	20	20175	50	#0	QAM16	20.10	37	PASS
Band4	20	20175	50	#Mid	QAM16	20.08	37	PASS
Band4	20	20175	50	#Max	QAM16	20.20	37	PASS
Band4	20	20175	100	#0	QAM16	20.13	37	PASS
Band4	20	20300	1	#0	QPSK	22.02	37	PASS
Band4	20	20300	1	#Mid	QPSK	22.19	37	PASS
Band4	20	20300	1	#Max	QPSK	22.09	37	PASS

Band4	20	20300	50	#0	QPSK	20.99	37	PASS
Band4	20	20300	50	#Mid	QPSK	21.19	37	PASS
Band4	20	20300	50	#Max	QPSK	21.11	37	PASS
Band4	20	20300	100	#0	QPSK	21.08	37	PASS
Band4	20	20300	1	#0	QAM16	21.36	37	PASS
Band4	20	20300	1	#Mid	QAM16	21.63	37	PASS
Band4	20	20300	1	#Max	QAM16	21.52	37	PASS
Band4	20	20300	50	#0	QAM16	20.01	37	PASS
Band4	20	20300	50	#Mid	QAM16	20.18	37	PASS
Band4	20	20300	50	#Max	QAM16	20.17	37	PASS
Band4	20	20300	100	#0	QAM16	20.03	37	PASS
Band5	1.4	20407	1	#0	QPSK	22.70	37	PASS
Band5	1.4	20407	1	#Mid	QPSK	22.74	37	PASS
Band5	1.4	20407	1	#Max	QPSK	22.65	37	PASS
Band5	1.4	20407	3	#0	QPSK	22.61	37	PASS
Band5	1.4	20407	3	#Mid	QPSK	22.57	37	PASS
Band5	1.4	20407	3	#Max	QPSK	22.59	37	PASS
Band5	1.4	20407	6	#0	QPSK	21.57	37	PASS
Band5	1.4	20407	1	#0	QAM16	21.82	37	PASS
Band5	1.4	20407	1	#Mid	QAM16	21.81	37	PASS
Band5	1.4	20407	1	#Max	QAM16	21.76	37	PASS
Band5	1.4	20407	3	#0	QAM16	21.81	37	PASS
Band5	1.4	20407	3	#Mid	QAM16	21.78	37	PASS
Band5	1.4	20407	3	#Max	QAM16	21.79	37	PASS
Band5	1.4	20407	6	#0	QAM16	20.75	37	PASS
Band5	1.4	20525	1	#0	QPSK	22.47	37	PASS
Band5	1.4	20525	1	#Mid	QPSK	22.50	37	PASS
Band5	1.4	20525	1	#Max	QPSK	22.46	37	PASS
Band5	1.4	20525	3	#0	QPSK	22.54	37	PASS
Band5	1.4	20525	3	#Mid	QPSK	22.52	37	PASS
Band5	1.4	20525	3	#Max	QPSK	22.49	37	PASS
Band5	1.4	20525	6	#0	QPSK	21.49	37	PASS
Band5	1.4	20525	1	#0	QAM16	21.72	37	PASS
Band5	1.4	20525	1	#Mid	QAM16	21.70	37	PASS
Band5	1.4	20525	1	#Max	QAM16	21.72	37	PASS
Band5	1.4	20525	3	#0	QAM16	21.74	37	PASS
Band5	1.4	20525	3	#Mid	QAM16	21.74	37	PASS
Band5	1.4	20525	3	#Max	QAM16	21.70	37	PASS
Band5	1.4	20525	6	#0	QAM16	20.63	37	PASS
Band5	1.4	20643	1	#0	QPSK	22.50	37	PASS
Band5	1.4	20643	1	#Mid	QPSK	22.46	37	PASS
Band5	1.4	20643	1	#Max	QPSK	22.48	37	PASS
Band5	1.4	20643	3	#0	QPSK	22.52	37	PASS
Band5	1.4	20643	3	#Mid	QPSK	22.50	37	PASS

Band5	1.4	20643	3	#Max	QPSK	22.52	37	PASS
Band5	1.4	20643	6	#0	QPSK	21.49	37	PASS
Band5	1.4	20643	1	#0	QAM16	21.38	37	PASS
Band5	1.4	20643	1	#Mid	QAM16	21.40	37	PASS
Band5	1.4	20643	1	#Max	QAM16	21.37	37	PASS
Band5	1.4	20643	3	#0	QAM16	21.60	37	PASS
Band5	1.4	20643	3	#Mid	QAM16	21.59	37	PASS
Band5	1.4	20643	3	#Max	QAM16	21.61	37	PASS
Band5	1.4	20643	6	#0	QAM16	20.59	37	PASS
Band5	3	20415	1	#0	QPSK	22.61	37	PASS
Band5	3	20415	1	#Mid	QPSK	22.63	37	PASS
Band5	3	20415	1	#Max	QPSK	22.65	37	PASS
Band5	3	20415	8	#0	QPSK	21.59	37	PASS
Band5	3	20415	8	#Mid	QPSK	21.59	37	PASS
Band5	3	20415	8	#Max	QPSK	21.60	37	PASS
Band5	3	20415	15	#0	QPSK	21.61	37	PASS
Band5	3	20415	1	#0	QAM16	21.85	37	PASS
Band5	3	20415	1	#Mid	QAM16	21.86	37	PASS
Band5	3	20415	1	#Max	QAM16	21.85	37	PASS
Band5	3	20415	8	#0	QAM16	20.62	37	PASS
Band5	3	20415	8	#Mid	QAM16	20.59	37	PASS
Band5	3	20415	8	#Max	QAM16	20.57	37	PASS
Band5	3	20415	15	#0	QAM16	20.56	37	PASS
Band5	3	20525	1	#0	QPSK	22.52	37	PASS
Band5	3	20525	1	#Mid	QPSK	22.54	37	PASS
Band5	3	20525	1	#Max	QPSK	22.53	37	PASS
Band5	3	20525	8	#0	QPSK	21.48	37	PASS
Band5	3	20525	8	#Mid	QPSK	21.50	37	PASS
Band5	3	20525	8	#Max	QPSK	21.51	37	PASS
Band5	3	20525	15	#0	QPSK	21.52	37	PASS
Band5	3	20525	1	#0	QAM16	21.48	37	PASS
Band5	3	20525	1	#Mid	QAM16	21.43	37	PASS
Band5	3	20525	1	#Max	QAM16	21.37	37	PASS
Band5	3	20525	8	#0	QAM16	20.46	37	PASS
Band5	3	20525	8	#Mid	QAM16	20.48	37	PASS
Band5	3	20525	8	#Max	QAM16	20.46	37	PASS
Band5	3	20525	15	#0	QAM16	20.57	37	PASS
Band5	3	20635	1	#0	QPSK	22.47	37	PASS
Band5	3	20635	1	#Mid	QPSK	22.45	37	PASS
Band5	3	20635	1	#Max	QPSK	22.45	37	PASS
Band5	3	20635	8	#0	QPSK	21.44	37	PASS
Band5	3	20635	8	#Mid	QPSK	21.46	37	PASS
Band5	3	20635	8	#Max	QPSK	21.44	37	PASS
Band5	3	20635	15	#0	QPSK	21.46	37	PASS

Band5	3	20635	1	#0	QAM16	21.88	37	PASS
Band5	3	20635	1	#Mid	QAM16	21.91	37	PASS
Band5	3	20635	1	#Max	QAM16	21.86	37	PASS
Band5	3	20635	8	#0	QAM16	20.46	37	PASS
Band5	3	20635	8	#Mid	QAM16	20.48	37	PASS
Band5	3	20635	8	#Max	QAM16	20.49	37	PASS
Band5	3	20635	15	#0	QAM16	20.51	37	PASS
Band5	5	20425	1	#0	QPSK	22.64	37	PASS
Band5	5	20425	1	#Mid	QPSK	22.60	37	PASS
Band5	5	20425	1	#Max	QPSK	22.72	37	PASS
Band5	5	20425	12	#0	QPSK	21.57	37	PASS
Band5	5	20425	12	#Mid	QPSK	21.57	37	PASS
Band5	5	20425	12	#Max	QPSK	21.55	37	PASS
Band5	5	20425	25	#0	QPSK	21.59	37	PASS
Band5	5	20425	1	#0	QAM16	22.10	37	PASS
Band5	5	20425	1	#Mid	QAM16	22.03	37	PASS
Band5	5	20425	1	#Max	QAM16	22.08	37	PASS
Band5	5	20425	12	#0	QAM16	20.54	37	PASS
Band5	5	20425	12	#Mid	QAM16	20.50	37	PASS
Band5	5	20425	12	#Max	QAM16	20.46	37	PASS
Band5	5	20425	25	#0	QAM16	20.61	37	PASS
Band5	5	20525	1	#0	QPSK	22.59	37	PASS
Band5	5	20525	1	#Mid	QPSK	22.56	37	PASS
Band5	5	20525	1	#Max	QPSK	22.53	37	PASS
Band5	5	20525	12	#0	QPSK	21.54	37	PASS
Band5	5	20525	12	#Mid	QPSK	21.51	37	PASS
Band5	5	20525	12	#Max	QPSK	21.45	37	PASS
Band5	5	20525	25	#0	QPSK	21.52	37	PASS
Band5	5	20525	1	#0	QAM16	21.93	37	PASS
Band5	5	20525	1	#Mid	QAM16	21.89	37	PASS
Band5	5	20525	1	#Max	QAM16	21.86	37	PASS
Band5	5	20525	12	#0	QAM16	20.52	37	PASS
Band5	5	20525	12	#Mid	QAM16	20.49	37	PASS
Band5	5	20525	12	#Max	QAM16	20.42	37	PASS
Band5	5	20525	25	#0	QAM16	20.49	37	PASS
Band5	5	20625	1	#0	QPSK	22.55	37	PASS
Band5	5	20625	1	#Mid	QPSK	22.52	37	PASS
Band5	5	20625	1	#Max	QPSK	22.55	37	PASS
Band5	5	20625	12	#0	QPSK	21.49	37	PASS
Band5	5	20625	12	#Mid	QPSK	21.47	37	PASS
Band5	5	20625	12	#Max	QPSK	21.47	37	PASS
Band5	5	20625	25	#0	QPSK	21.48	37	PASS
Band5	5	20625	1	#0	QAM16	22.04	37	PASS
Band5	5	20625	1	#Mid	QAM16	22.01	37	PASS

Band5	5	20625	1	#Max	QAM16	22.01	37	PASS
Band5	5	20625	12	#0	QAM16	20.44	37	PASS
Band5	5	20625	12	#Mid	QAM16	20.43	37	PASS
Band5	5	20625	12	#Max	QAM16	20.43	37	PASS
Band5	5	20625	25	#0	QAM16	20.45	37	PASS
Band5	10	20450	1	#0	QPSK	22.63	37	PASS
Band5	10	20450	1	#Mid	QPSK	22.75	37	PASS
Band5	10	20450	1	#Max	QPSK	22.62	37	PASS
Band5	10	20450	25	#0	QPSK	21.65	37	PASS
Band5	10	20450	25	#Mid	QPSK	21.60	37	PASS
Band5	10	20450	25	#Max	QPSK	21.60	37	PASS
Band5	10	20450	50	#0	QPSK	21.64	37	PASS
Band5	10	20450	1	#0	QAM16	22.08	37	PASS
Band5	10	20450	1	#Mid	QAM16	22.12	37	PASS
Band5	10	20450	1	#Max	QAM16	22.00	37	PASS
Band5	10	20450	25	#0	QAM16	20.64	37	PASS
Band5	10	20450	25	#Mid	QAM16	20.61	37	PASS
Band5	10	20450	25	#Max	QAM16	20.63	37	PASS
Band5	10	20450	50	#0	QAM16	20.63	37	PASS
Band5	10	20525	1	#0	QPSK	22.56	37	PASS
Band5	10	20525	1	#Mid	QPSK	22.53	37	PASS
Band5	10	20525	1	#Max	QPSK	22.48	37	PASS
Band5	10	20525	25	#0	QPSK	21.54	37	PASS
Band5	10	20525	25	#Mid	QPSK	21.52	37	PASS
Band5	10	20525	25	#Max	QPSK	21.49	37	PASS
Band5	10	20525	50	#0	QPSK	21.56	37	PASS
Band5	10	20525	1	#0	QAM16	21.77	37	PASS
Band5	10	20525	1	#Mid	QAM16	21.70	37	PASS
Band5	10	20525	1	#Max	QAM16	21.68	37	PASS
Band5	10	20525	25	#0	QAM16	20.54	37	PASS
Band5	10	20525	25	#Mid	QAM16	20.50	37	PASS
Band5	10	20525	25	#Max	QAM16	20.49	37	PASS
Band5	10	20525	50	#0	QAM16	20.58	37	PASS
Band5	10	20600	1	#0	QPSK	22.50	37	PASS
Band5	10	20600	1	#Mid	QPSK	22.52	37	PASS
Band5	10	20600	1	#Max	QPSK	22.52	37	PASS
Band5	10	20600	25	#0	QPSK	21.53	37	PASS
Band5	10	20600	25	#Mid	QPSK	21.50	37	PASS
Band5	10	20600	25	#Max	QPSK	21.50	37	PASS
Band5	10	20600	50	#0	QPSK	21.56	37	PASS
Band5	10	20600	1	#0	QAM16	21.42	37	PASS
Band5	10	20600	1	#Mid	QAM16	21.39	37	PASS
Band5	10	20600	1	#Max	QAM16	21.41	37	PASS
Band5	10	20600	25	#0	QAM16	20.52	37	PASS

Band5	10	20600	25	#Mid	QAM16	20.46	37	PASS
Band5	10	20600	25	#Max	QAM16	20.50	37	PASS
Band5	10	20600	50	#0	QAM16	20.56	37	PASS
Band7	5	20775	1	#0	QPSK	23.17	37	PASS
Band7	5	20775	1	#Mid	QPSK	23.13	37	PASS
Band7	5	20775	1	#Max	QPSK	23.19	37	PASS
Band7	5	20775	12	#0	QPSK	22.06	37	PASS
Band7	5	20775	12	#Mid	QPSK	22.06	37	PASS
Band7	5	20775	12	#Max	QPSK	22.08	37	PASS
Band7	5	20775	25	#0	QPSK	22.08	37	PASS
Band7	5	20775	1	#0	QAM16	22.66	37	PASS
Band7	5	20775	1	#Mid	QAM16	22.61	37	PASS
Band7	5	20775	1	#Max	QAM16	22.64	37	PASS
Band7	5	20775	12	#0	QAM16	20.97	37	PASS
Band7	5	20775	12	#Mid	QAM16	20.97	37	PASS
Band7	5	20775	12	#Max	QAM16	20.99	37	PASS
Band7	5	20775	25	#0	QAM16	21.13	37	PASS
Band7	5	21100	1	#0	QPSK	23.25	37	PASS
Band7	5	21100	1	#Mid	QPSK	23.25	37	PASS
Band7	5	21100	1	#Max	QPSK	23.22	37	PASS
Band7	5	21100	12	#0	QPSK	22.16	37	PASS
Band7	5	21100	12	#Mid	QPSK	22.17	37	PASS
Band7	5	21100	12	#Max	QPSK	22.08	37	PASS
Band7	5	21100	25	#0	QPSK	22.12	37	PASS
Band7	5	21100	1	#0	QAM16	22.56	37	PASS
Band7	5	21100	1	#Mid	QAM16	22.56	37	PASS
Band7	5	21100	1	#Max	QAM16	22.55	37	PASS
Band7	5	21100	12	#0	QAM16	21.20	37	PASS
Band7	5	21100	12	#Mid	QAM16	21.17	37	PASS
Band7	5	21100	12	#Max	QAM16	21.09	37	PASS
Band7	5	21100	25	#0	QAM16	21.08	37	PASS
Band7	5	21425	1	#0	QPSK	23.26	37	PASS
Band7	5	21425	1	#Mid	QPSK	23.33	37	PASS
Band7	5	21425	1	#Max	QPSK	23.33	37	PASS
Band7	5	21425	12	#0	QPSK	22.23	37	PASS
Band7	5	21425	12	#Mid	QPSK	22.17	37	PASS
Band7	5	21425	12	#Max	QPSK	22.18	37	PASS
Band7	5	21425	25	#0	QPSK	22.18	37	PASS
Band7	5	21425	1	#0	QAM16	22.63	37	PASS
Band7	5	21425	1	#Mid	QAM16	22.66	37	PASS
Band7	5	21425	1	#Max	QAM16	22.67	37	PASS
Band7	5	21425	12	#0	QAM16	21.17	37	PASS
Band7	5	21425	12	#Mid	QAM16	21.16	37	PASS
Band7	5	21425	12	#Max	QAM16	21.14	37	PASS

Band7	5	21425	25	#0	QAM16	21.18	37	PASS
Band7	10	20800	1	#0	QPSK	23.12	37	PASS
Band7	10	20800	1	#Mid	QPSK	23.12	37	PASS
Band7	10	20800	1	#Max	QPSK	23.19	37	PASS
Band7	10	20800	25	#0	QPSK	22.02	37	PASS
Band7	10	20800	25	#Mid	QPSK	22.07	37	PASS
Band7	10	20800	25	#Max	QPSK	22.13	37	PASS
Band7	10	20800	50	#0	QPSK	22.14	37	PASS
Band7	10	20800	1	#0	QAM16	22.29	37	PASS
Band7	10	20800	1	#Mid	QAM16	22.28	37	PASS
Band7	10	20800	1	#Max	QAM16	22.35	37	PASS
Band7	10	20800	25	#0	QAM16	21.03	37	PASS
Band7	10	20800	25	#Mid	QAM16	21.09	37	PASS
Band7	10	20800	25	#Max	QAM16	21.13	37	PASS
Band7	10	20800	50	#0	QAM16	21.08	37	PASS
Band7	10	21100	1	#0	QPSK	23.16	37	PASS
Band7	10	21100	1	#Mid	QPSK	23.15	37	PASS
Band7	10	21100	1	#Max	QPSK	23.16	37	PASS
Band7	10	21100	25	#0	QPSK	22.19	37	PASS
Band7	10	21100	25	#Mid	QPSK	22.21	37	PASS
Band7	10	21100	25	#Max	QPSK	22.21	37	PASS
Band7	10	21100	50	#0	QPSK	22.23	37	PASS
Band7	10	21100	1	#0	QAM16	22.14	37	PASS
Band7	10	21100	1	#Mid	QAM16	22.16	37	PASS
Band7	10	21100	1	#Max	QAM16	22.17	37	PASS
Band7	10	21100	25	#0	QAM16	21.20	37	PASS
Band7	10	21100	25	#Mid	QAM16	21.20	37	PASS
Band7	10	21100	25	#Max	QAM16	21.16	37	PASS
Band7	10	21100	50	#0	QAM16	21.18	37	PASS
Band7	10	21400	1	#0	QPSK	23.26	37	PASS
Band7	10	21400	1	#Mid	QPSK	23.31	37	PASS
Band7	10	21400	1	#Max	QPSK	23.34	37	PASS
Band7	10	21400	25	#0	QPSK	22.22	37	PASS
Band7	10	21400	25	#Mid	QPSK	22.19	37	PASS
Band7	10	21400	25	#Max	QPSK	22.22	37	PASS
Band7	10	21400	50	#0	QPSK	22.23	37	PASS
Band7	10	21400	1	#0	QAM16	22.55	37	PASS
Band7	10	21400	1	#Mid	QAM16	22.63	37	PASS
Band7	10	21400	1	#Max	QAM16	22.64	37	PASS
Band7	10	21400	25	#0	QAM16	21.21	37	PASS
Band7	10	21400	25	#Mid	QAM16	21.22	37	PASS
Band7	10	21400	25	#Max	QAM16	21.22	37	PASS
Band7	10	21400	50	#0	QAM16	21.19	37	PASS
Band7	15	20825	1	#0	QPSK	22.96	37	PASS

Band7	15	20825	1	#Mid	QPSK	23.04	37	PASS
Band7	15	20825	1	#Max	QPSK	23.03	37	PASS
Band7	15	20825	36	#0	QPSK	22.02	37	PASS
Band7	15	20825	36	#Mid	QPSK	22.06	37	PASS
Band7	15	20825	36	#Max	QPSK	22.07	37	PASS
Band7	15	20825	75	#0	QPSK	22.07	37	PASS
Band7	15	20825	1	#0	QAM16	22.25	37	PASS
Band7	15	20825	1	#Mid	QAM16	22.40	37	PASS
Band7	15	20825	1	#Max	QAM16	22.29	37	PASS
Band7	15	20825	36	#0	QAM16	20.96	37	PASS
Band7	15	20825	36	#Mid	QAM16	21.00	37	PASS
Band7	15	20825	36	#Max	QAM16	21.09	37	PASS
Band7	15	20825	75	#0	QAM16	21.11	37	PASS
Band7	15	21100	1	#0	QPSK	23.20	37	PASS
Band7	15	21100	1	#Mid	QPSK	23.24	37	PASS
Band7	15	21100	1	#Max	QPSK	23.20	37	PASS
Band7	15	21100	36	#0	QPSK	22.18	37	PASS
Band7	15	21100	36	#Mid	QPSK	22.16	37	PASS
Band7	15	21100	36	#Max	QPSK	22.13	37	PASS
Band7	15	21100	75	#0	QPSK	22.17	37	PASS
Band7	15	21100	1	#0	QAM16	22.54	37	PASS
Band7	15	21100	1	#Mid	QAM16	22.64	37	PASS
Band7	15	21100	1	#Max	QAM16	22.57	37	PASS
Band7	15	21100	36	#0	QAM16	21.20	37	PASS
Band7	15	21100	36	#Mid	QAM16	21.21	37	PASS
Band7	15	21100	36	#Max	QAM16	21.11	37	PASS
Band7	15	21100	75	#0	QAM16	21.14	37	PASS
Band7	15	21375	1	#0	QPSK	23.07	37	PASS
Band7	15	21375	1	#Mid	QPSK	23.22	37	PASS
Band7	15	21375	1	#Max	QPSK	23.19	37	PASS
Band7	15	21375	36	#0	QPSK	22.13	37	PASS
Band7	15	21375	36	#Mid	QPSK	22.17	37	PASS
Band7	15	21375	36	#Max	QPSK	22.20	37	PASS
Band7	15	21375	75	#0	QPSK	22.21	37	PASS
Band7	15	21375	1	#0	QAM16	22.28	37	PASS
Band7	15	21375	1	#Mid	QAM16	22.42	37	PASS
Band7	15	21375	1	#Max	QAM16	22.38	37	PASS
Band7	15	21375	36	#0	QAM16	21.19	37	PASS
Band7	15	21375	36	#Mid	QAM16	21.26	37	PASS
Band7	15	21375	36	#Max	QAM16	21.25	37	PASS
Band7	15	21375	75	#0	QAM16	21.17	37	PASS
Band7	20	20850	1	#0	QPSK	23.00	37	PASS
Band7	20	20850	1	#Mid	QPSK	23.16	37	PASS
Band7	20	20850	1	#Max	QPSK	23.16	37	PASS

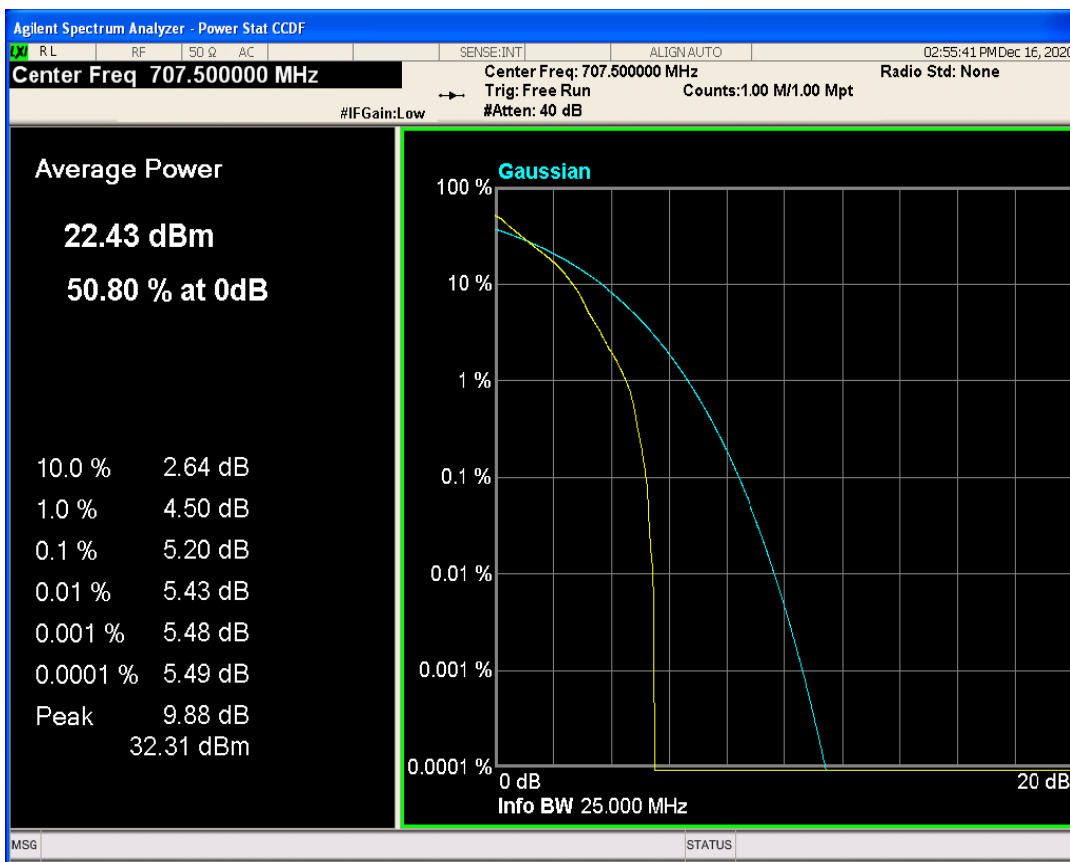
Band7	20	20850	50	#0	QPSK	22.02	37	PASS
Band7	20	20850	50	#Mid	QPSK	22.10	37	PASS
Band7	20	20850	50	#Max	QPSK	22.15	37	PASS
Band7	20	20850	100	#0	QPSK	22.05	37	PASS
Band7	20	20850	1	#0	QAM16	22.28	37	PASS
Band7	20	20850	1	#Mid	QAM16	22.43	37	PASS
Band7	20	20850	1	#Max	QAM16	22.34	37	PASS
Band7	20	20850	50	#0	QAM16	20.96	37	PASS
Band7	20	20850	50	#Mid	QAM16	21.05	37	PASS
Band7	20	20850	50	#Max	QAM16	21.11	37	PASS
Band7	20	20850	100	#0	QAM16	21.03	37	PASS
Band7	20	21100	1	#0	QPSK	23.12	37	PASS
Band7	20	21100	1	#Mid	QPSK	23.29	37	PASS
Band7	20	21100	1	#Max	QPSK	23.20	37	PASS
Band7	20	21100	50	#0	QPSK	22.23	37	PASS
Band7	20	21100	50	#Mid	QPSK	22.26	37	PASS
Band7	20	21100	50	#Max	QPSK	22.16	37	PASS
Band7	20	21100	100	#0	QPSK	22.17	37	PASS
Band7	20	21100	1	#0	QAM16	22.27	37	PASS
Band7	20	21100	1	#Mid	QAM16	22.48	37	PASS
Band7	20	21100	1	#Max	QAM16	22.41	37	PASS
Band7	20	21100	50	#0	QAM16	21.23	37	PASS
Band7	20	21100	50	#Mid	QAM16	21.26	37	PASS
Band7	20	21100	50	#Max	QAM16	21.16	37	PASS
Band7	20	21100	100	#0	QAM16	21.11	37	PASS
Band7	20	21350	1	#0	QPSK	23.12	37	PASS
Band7	20	21350	1	#Mid	QPSK	23.35	37	PASS
Band7	20	21350	1	#Max	QPSK	23.21	37	PASS
Band7	20	21350	50	#0	QPSK	22.16	37	PASS
Band7	20	21350	50	#Mid	QPSK	22.23	37	PASS
Band7	20	21350	50	#Max	QPSK	22.22	37	PASS
Band7	20	21350	100	#0	QPSK	22.21	37	PASS
Band7	20	21350	1	#0	QAM16	22.58	37	PASS
Band7	20	21350	1	#Mid	QAM16	22.72	37	PASS
Band7	20	21350	1	#Max	QAM16	22.72	37	PASS
Band7	20	21350	50	#0	QAM16	21.20	37	PASS
Band7	20	21350	50	#Mid	QAM16	21.28	37	PASS
Band7	20	21350	50	#Max	QAM16	21.19	37	PASS
Band7	20	21350	100	#0	QAM16	21.19	37	PASS

2 Peak-to-Average Ratio

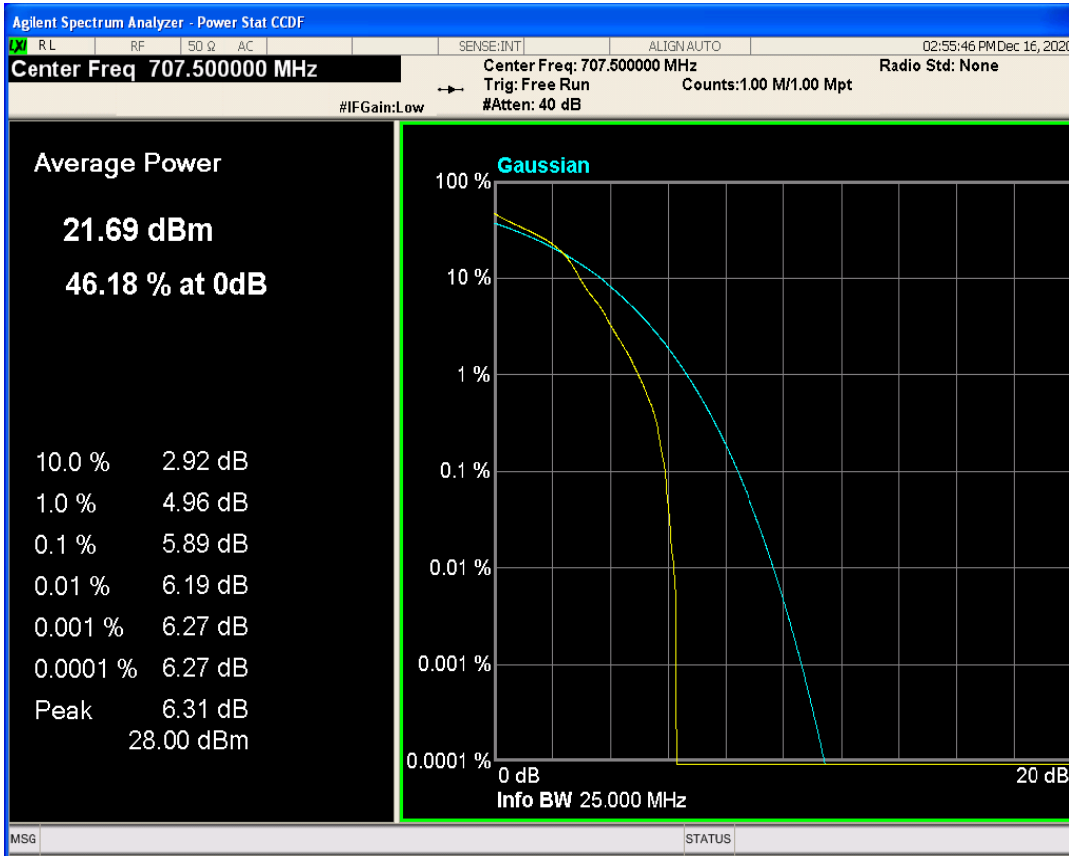
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band12	1.4	23095	1	#0	QPSK	5.20	13	PASS
Band12	1.4	23095	1	#0	QAM16	5.89	13	PASS
Band12	3	23095	1	#0	QPSK	5.08	13	PASS
Band12	3	23095	1	#0	QAM16	5.43	13	PASS
Band12	5	23095	1	#0	QPSK	4.82	13	PASS
Band12	5	23095	1	#0	QAM16	5.71	13	PASS
Band12	10	23095	1	#0	QPSK	6.09	13	PASS
Band12	10	23095	1	#0	QAM16	5.74	13	PASS
Band17	5	23790	1	#0	QPSK	5.03	13	PASS
Band17	5	23790	1	#0	QAM16	5.62	13	PASS
Band17	10	23790	1	#0	QPSK	4.61	13	PASS
Band17	10	23790	1	#0	QAM16	5.26	13	PASS
Band2	1.4	18900	1	#0	QPSK	5.70	13	PASS
Band2	1.4	18900	1	#0	QAM16	6.38	13	PASS
Band2	3	18900	1	#0	QPSK	5.50	13	PASS
Band2	3	18900	1	#0	QAM16	6.70	13	PASS
Band2	5	18900	1	#0	QPSK	5.84	13	PASS
Band2	5	18900	1	#0	QAM16	6.17	13	PASS
Band2	10	18900	1	#0	QPSK	5.35	13	PASS
Band2	10	18900	1	#0	QAM16	6.38	13	PASS
Band2	15	18900	1	#0	QPSK	5.57	13	PASS
Band2	15	18900	1	#0	QAM16	6.00	13	PASS
Band2	20	18900	1	#0	QPSK	5.35	13	PASS
Band2	20	18900	1	#0	QAM16	5.61	13	PASS
Band4	1.4	20175	1	#0	QPSK	5.42	13	PASS
Band4	1.4	20175	1	#0	QAM16	6.52	13	PASS
Band4	3	20175	1	#0	QPSK	5.35	13	PASS
Band4	3	20175	1	#0	QAM16	6.11	13	PASS
Band4	5	20175	1	#0	QPSK	5.51	13	PASS
Band4	5	20175	1	#0	QAM16	6.01	13	PASS
Band4	10	20175	1	#0	QPSK	5.20	13	PASS
Band4	10	20175	1	#0	QAM16	6.00	13	PASS
Band4	15	20175	1	#0	QPSK	5.00	13	PASS
Band4	15	20175	1	#0	QAM16	6.00	13	PASS
Band4	20	20175	1	#0	QPSK	4.78	13	PASS
Band4	20	20175	1	#0	QAM16	5.90	13	PASS
Band5	1.4	20525	1	#0	QPSK	5.45	13	PASS
Band5	1.4	20525	1	#0	QAM16	6.15	13	PASS
Band5	3	20525	1	#0	QPSK	5.36	13	PASS
Band5	3	20525	1	#0	QAM16	5.86	13	PASS
Band5	5	20525	1	#0	QPSK	5.47	13	PASS

Band5	5	20525	1	#0	QAM16	6.03	13	PASS
Band5	10	20525	1	#0	QPSK	5.09	13	PASS
Band5	10	20525	1	#0	QAM16	6.40	13	PASS
Band7	5	21100	1	#0	QPSK	3.46	13	PASS
Band7	5	21100	1	#0	QAM16	4.21	13	PASS
Band7	10	21100	1	#0	QPSK	3.49	13	PASS
Band7	10	21100	1	#0	QAM16	4.13	13	PASS
Band7	15	21100	1	#0	QPSK	3.51	13	PASS
Band7	15	21100	1	#0	QAM16	4.24	13	PASS
Band7	20	21100	1	#0	QPSK	3.46	13	PASS
Band7	20	21100	1	#0	QAM16	4.26	13	PASS

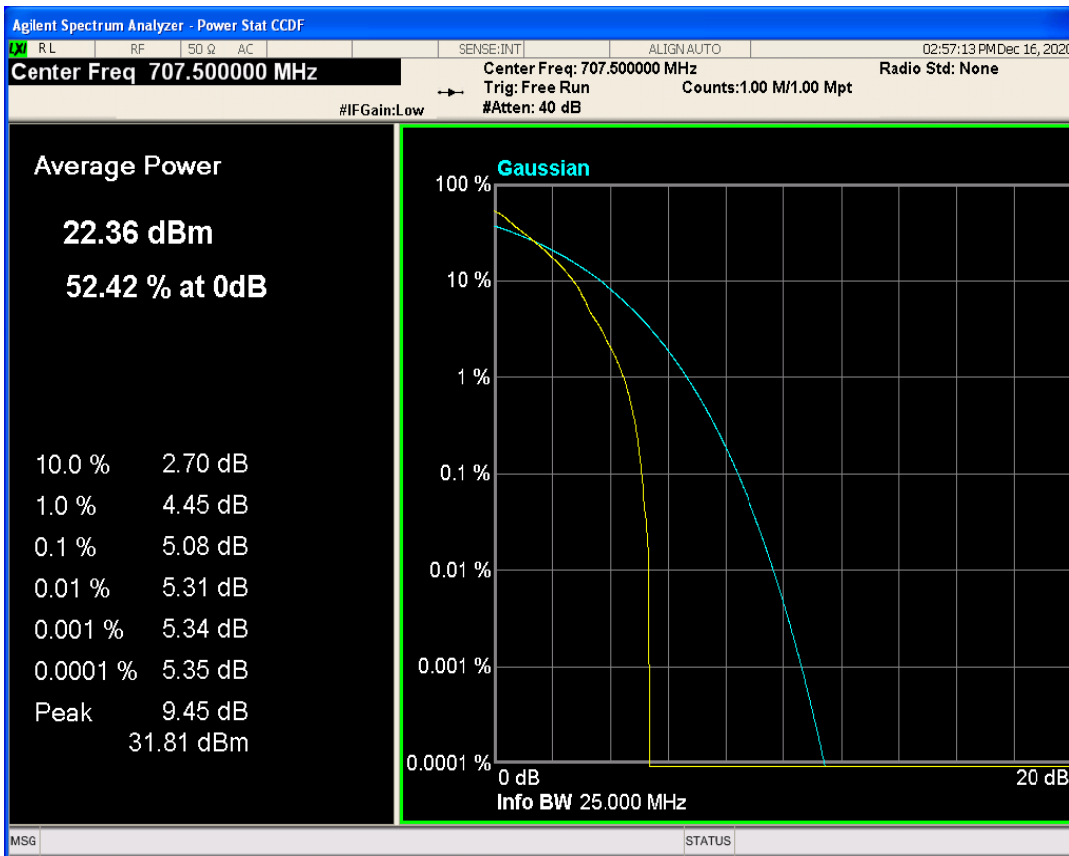
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=1 Position=#0



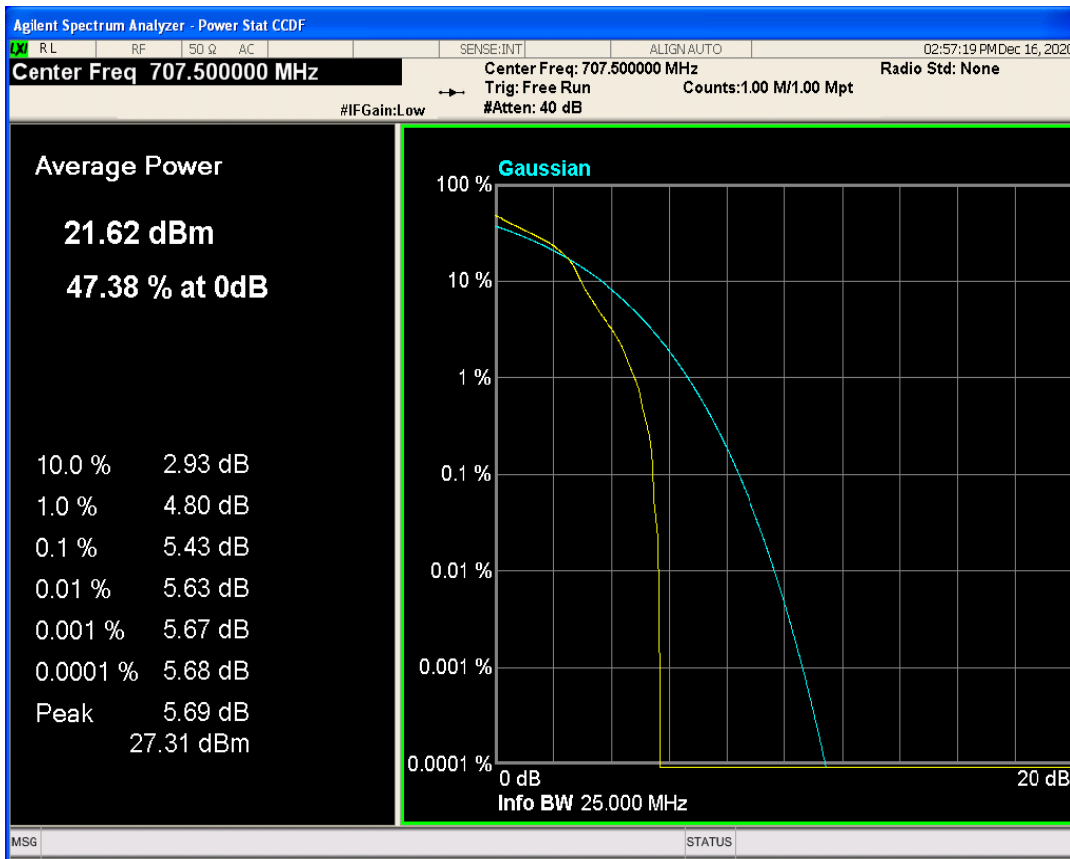
Band12 QAM16 BW=1.4MHz Channel=23095 RB Size=1 Position=#0



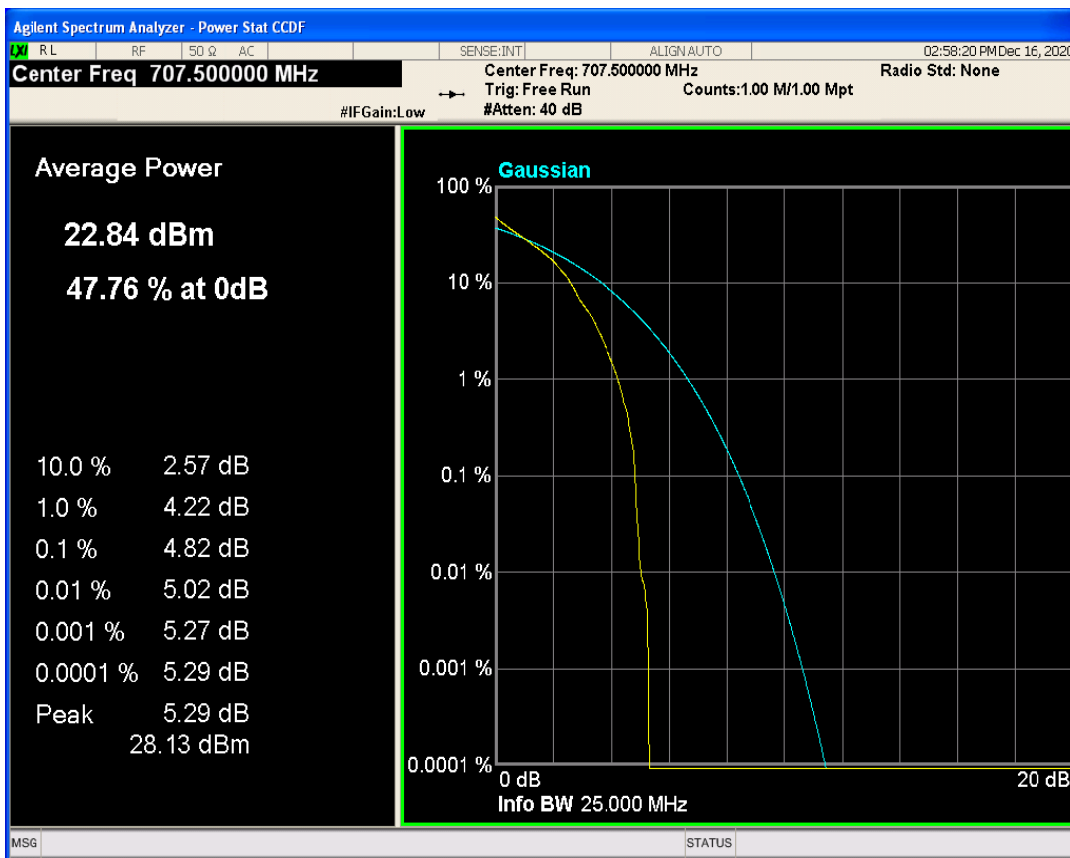
Band12 QPSK BW=3MHz Channel=23095 RB Size=1 Position=#0



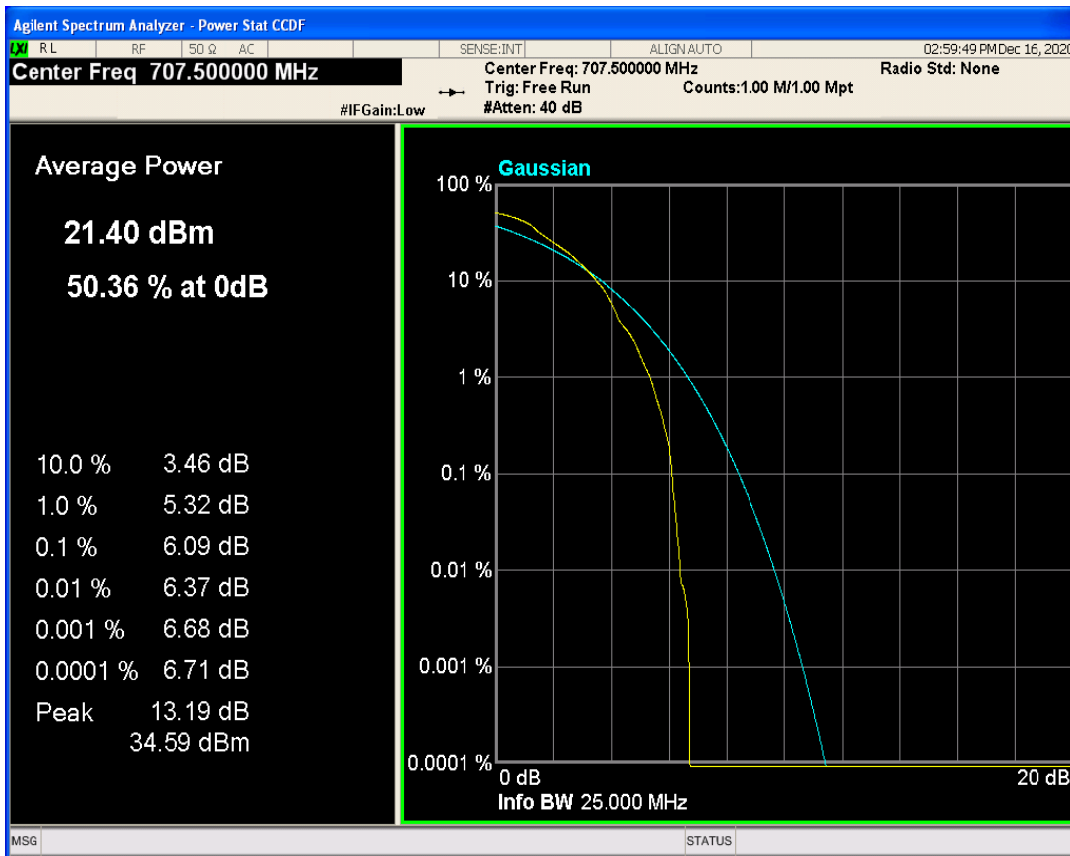
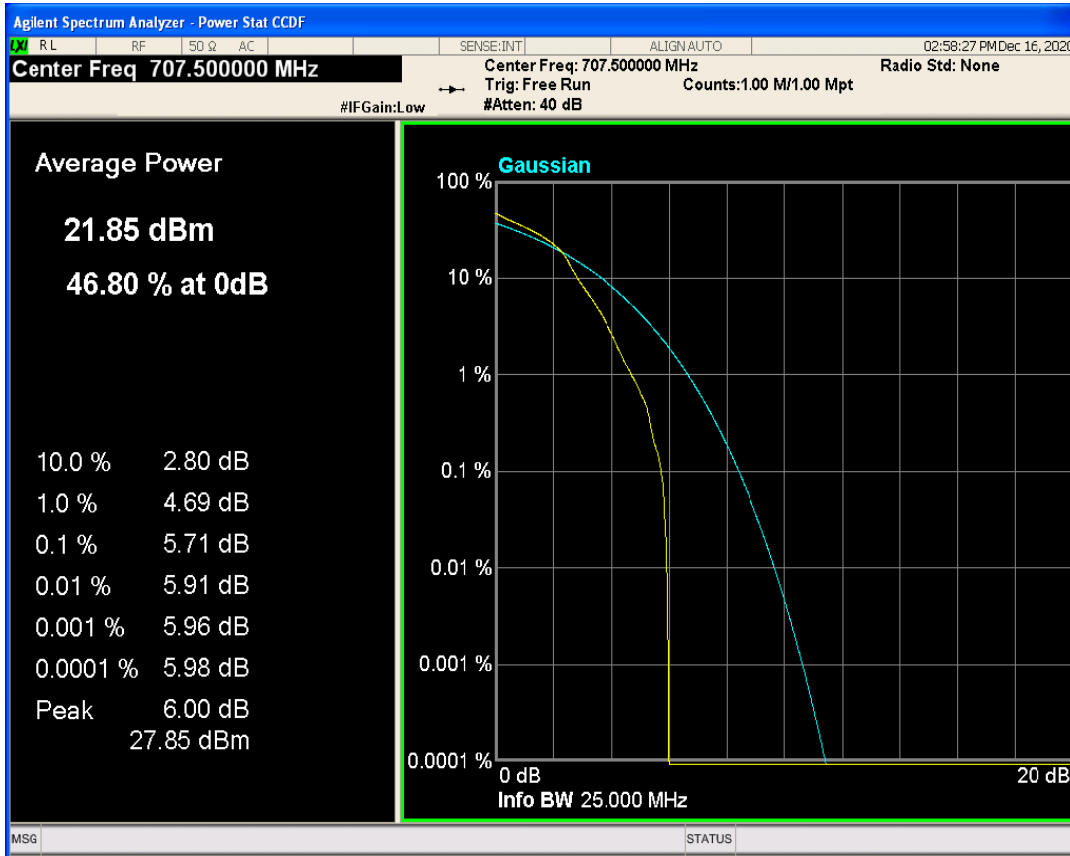
Band12 QAM16 BW=3MHz Channel=23095 RB Size=1 Position=#0

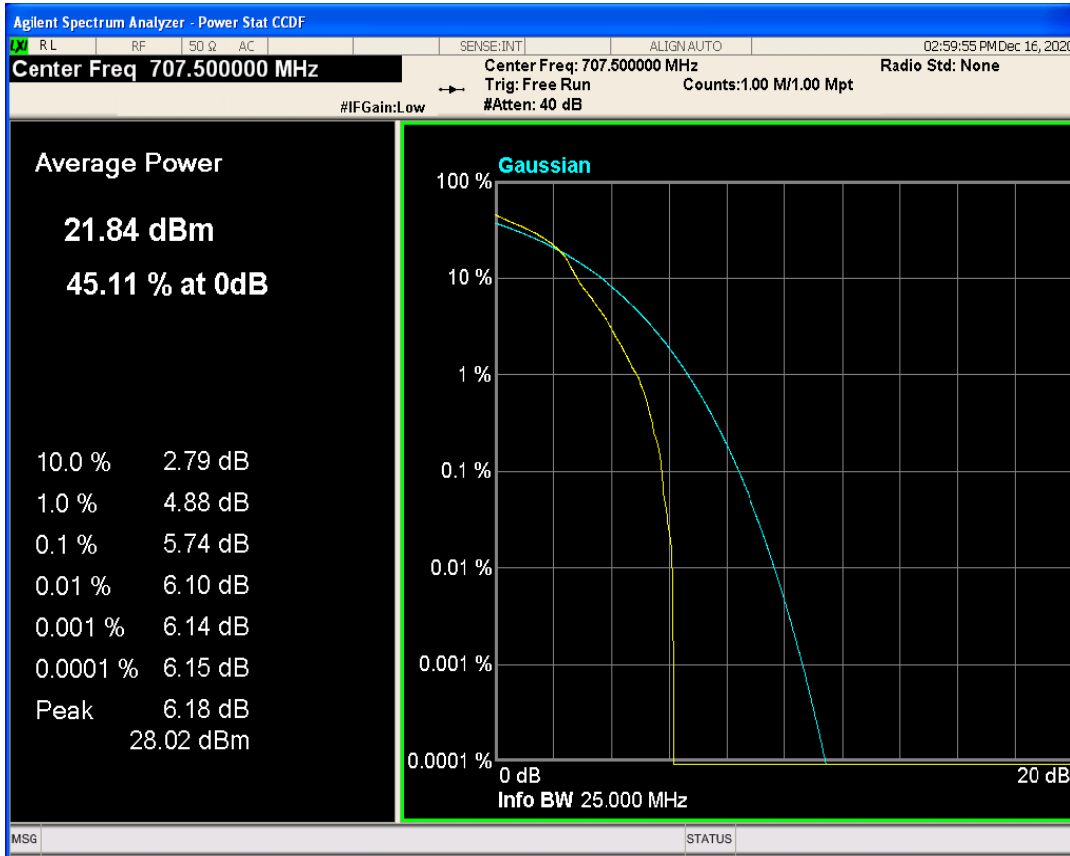


Band12 QPSK BW=5MHz Channel=23095 RB Size=1 Position=#0

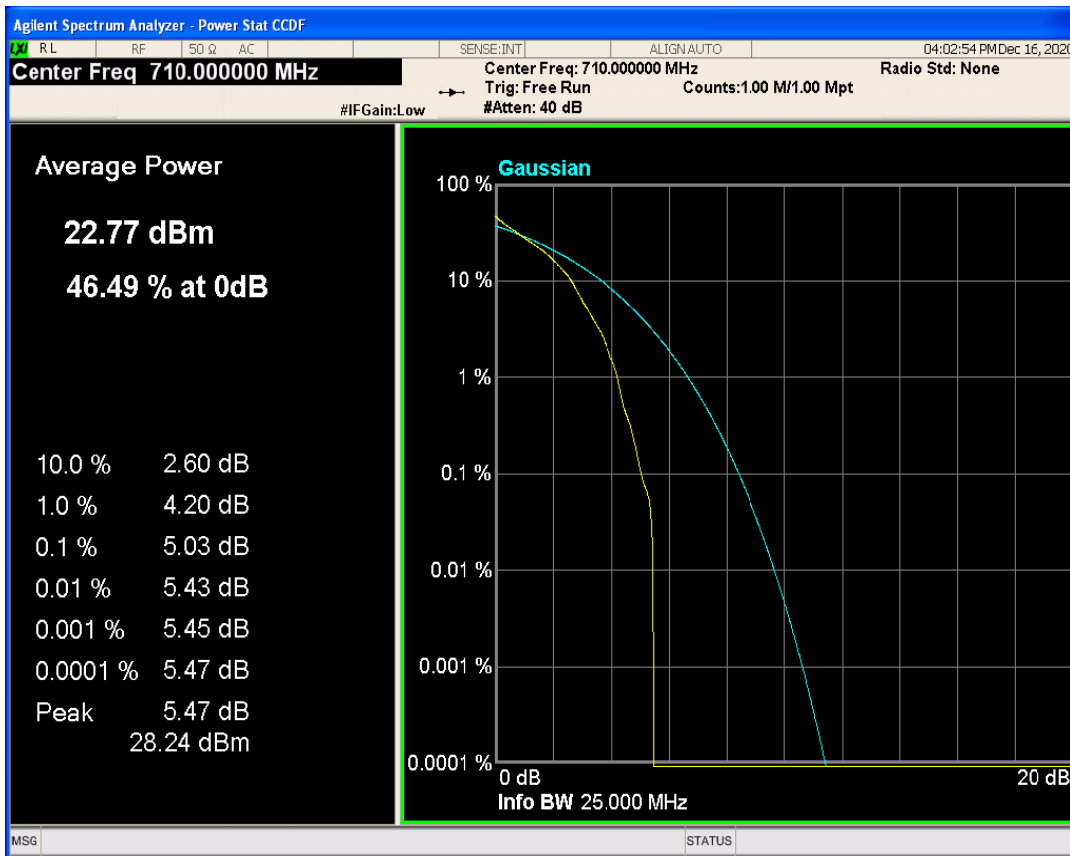


Band12 QAM16 BW=5MHz Channel=23095 RB Size=1 Position=#0

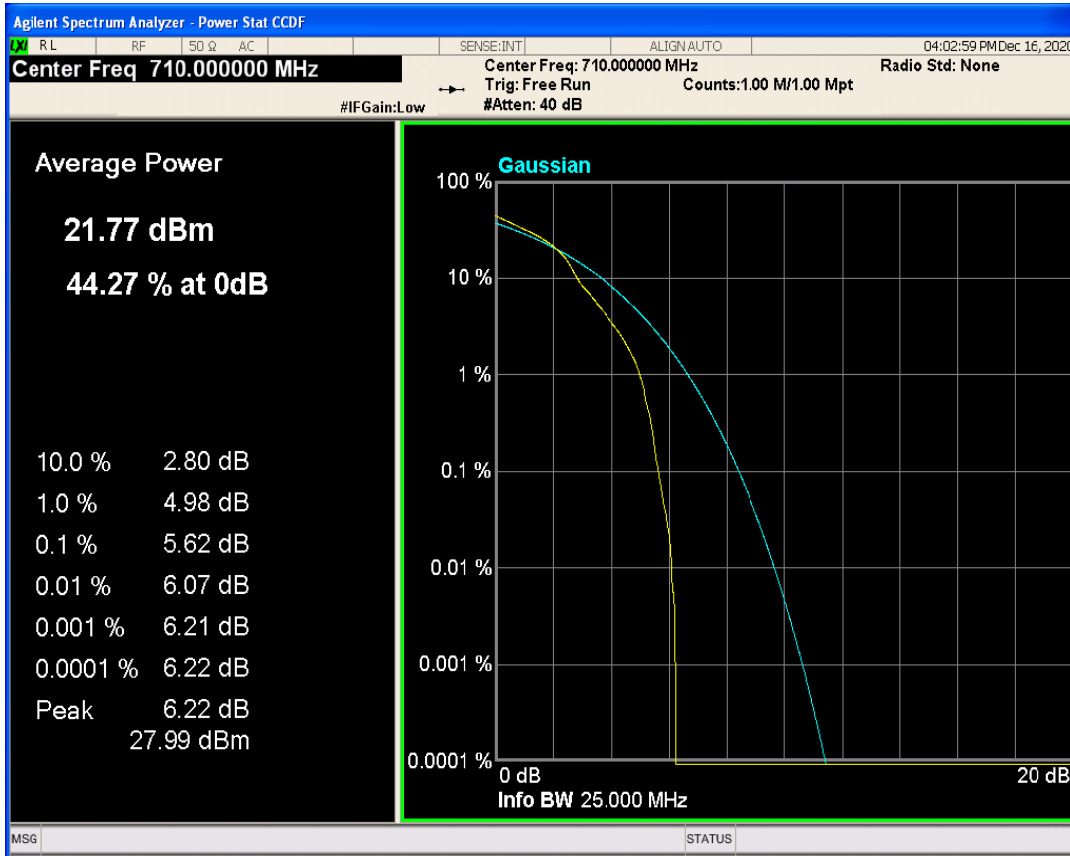




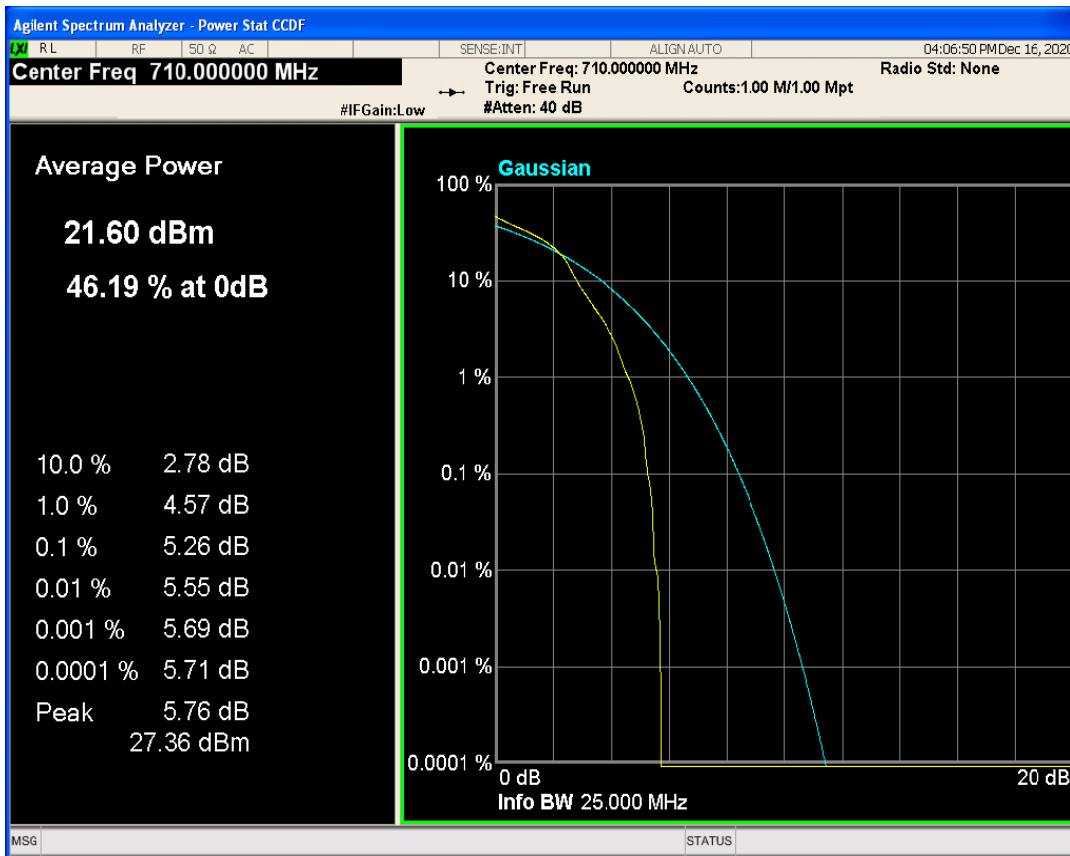
Band17 QPSK BW=5MHz Channel=23790 RB Size=1 Position=#0



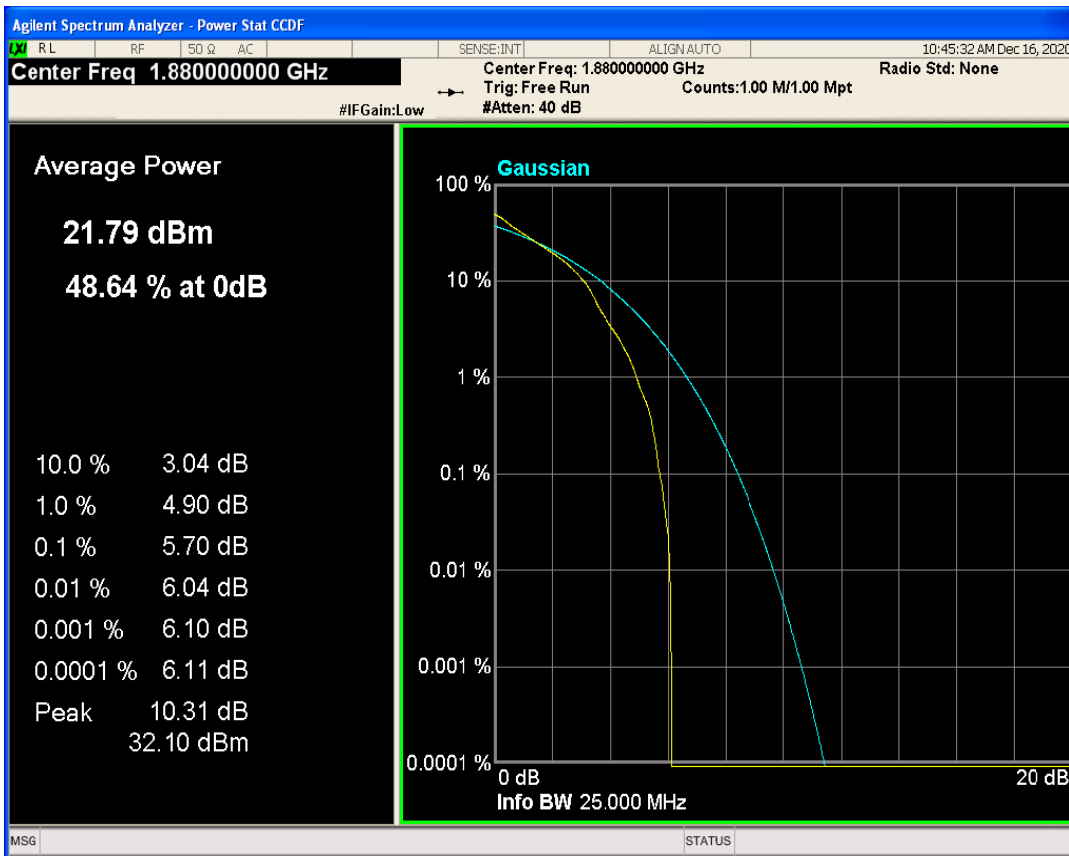
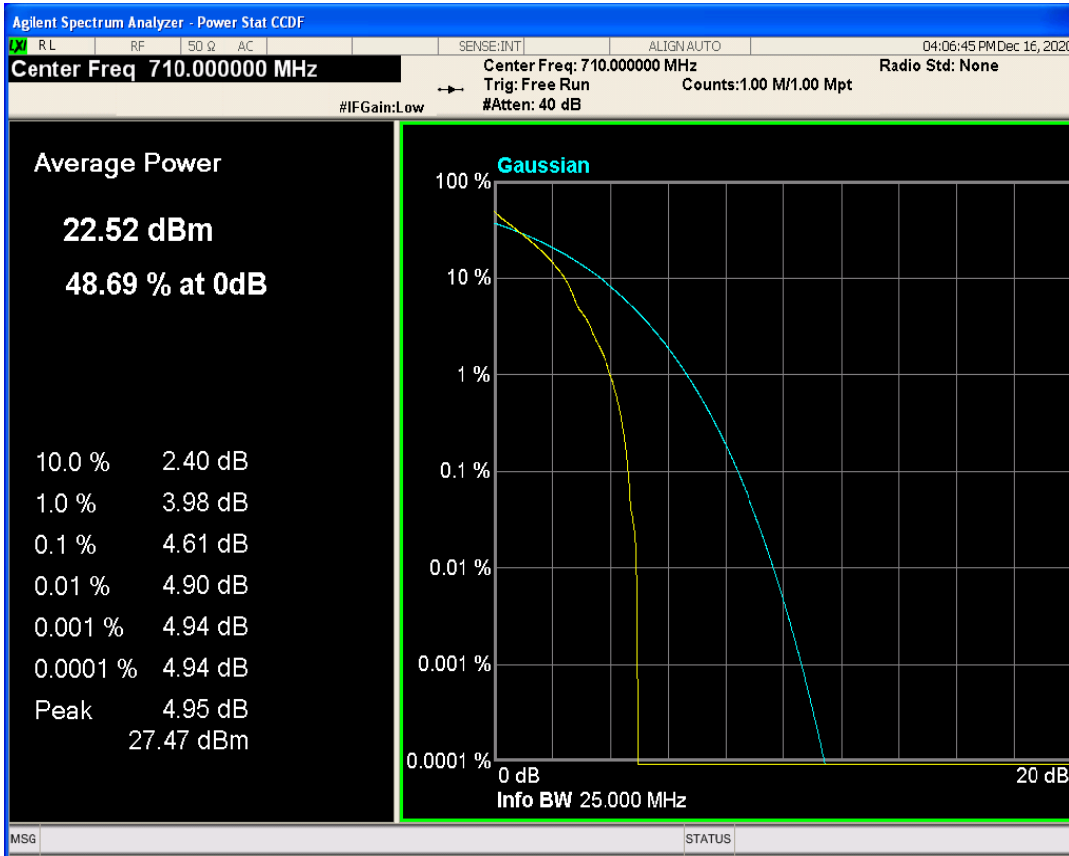
Band17 QAM16 BW=5MHz Channel=23790 RB Size=1 Position=#0

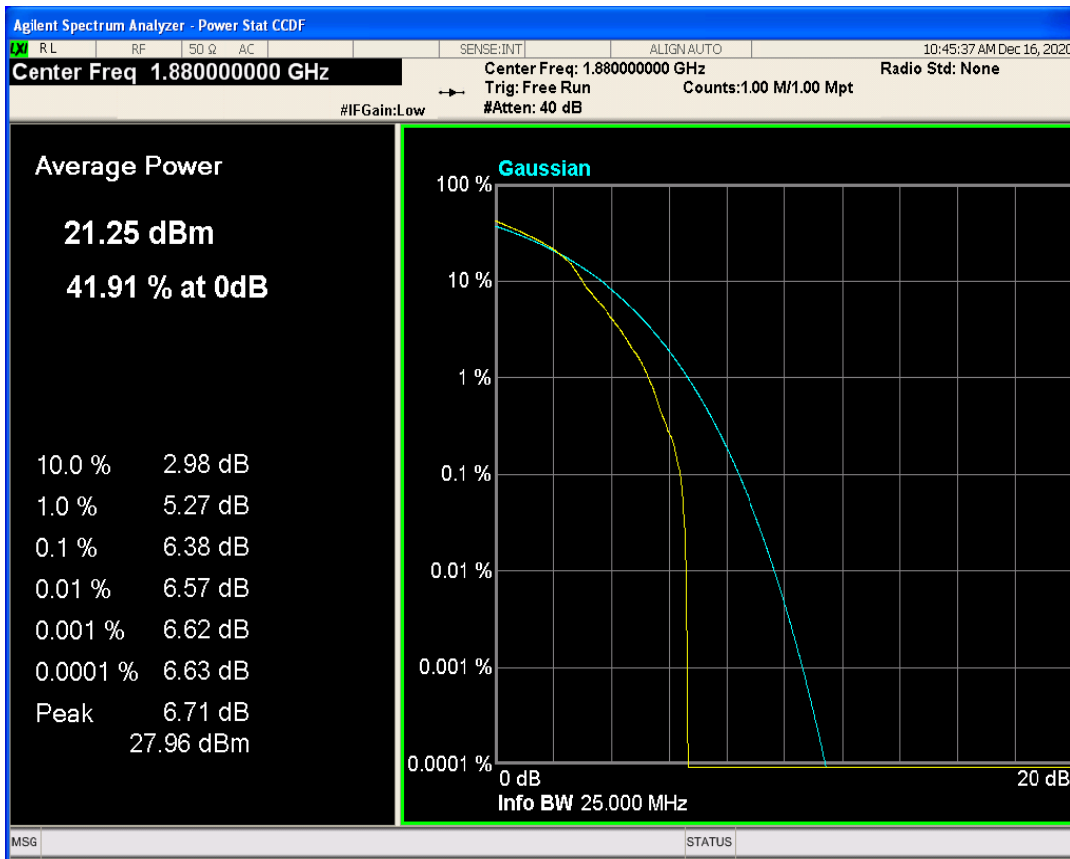


Band17 QAM16 BW=10MHz Channel=23790 RB Size=1 Position=#0

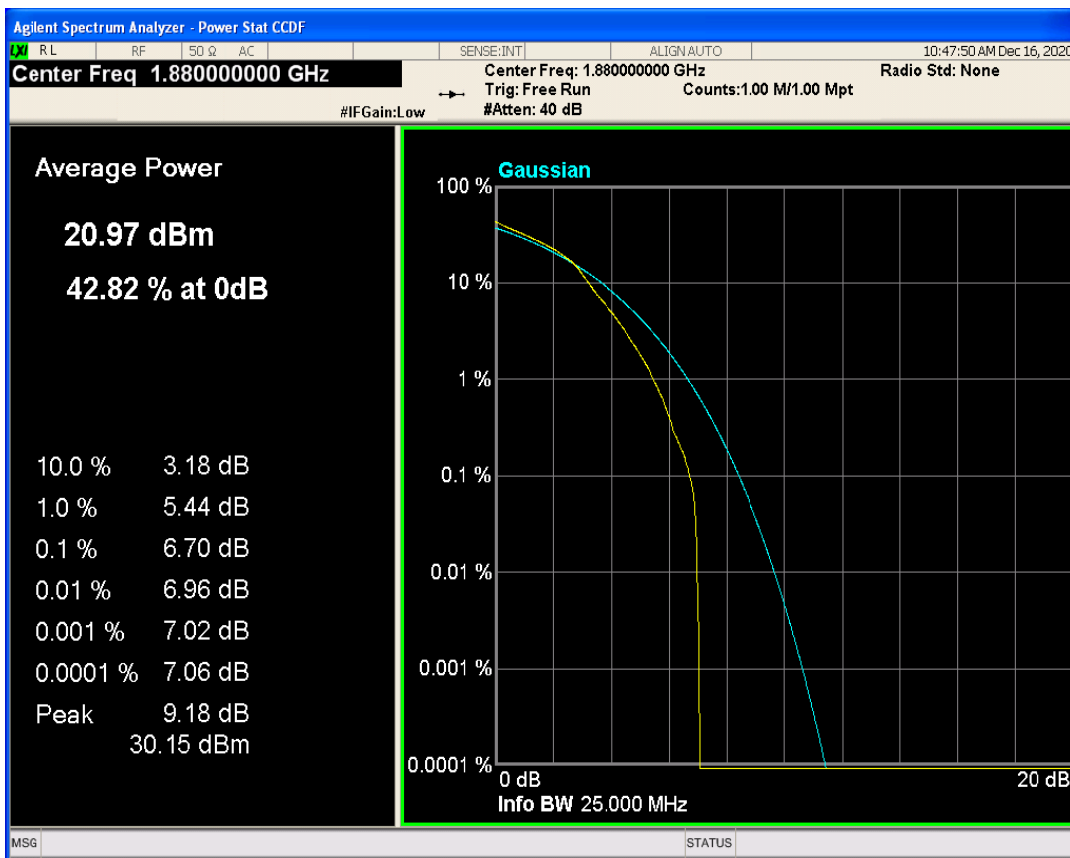


Band17 QPSK BW=10MHz Channel=23790 RB Size=1 Position=#0

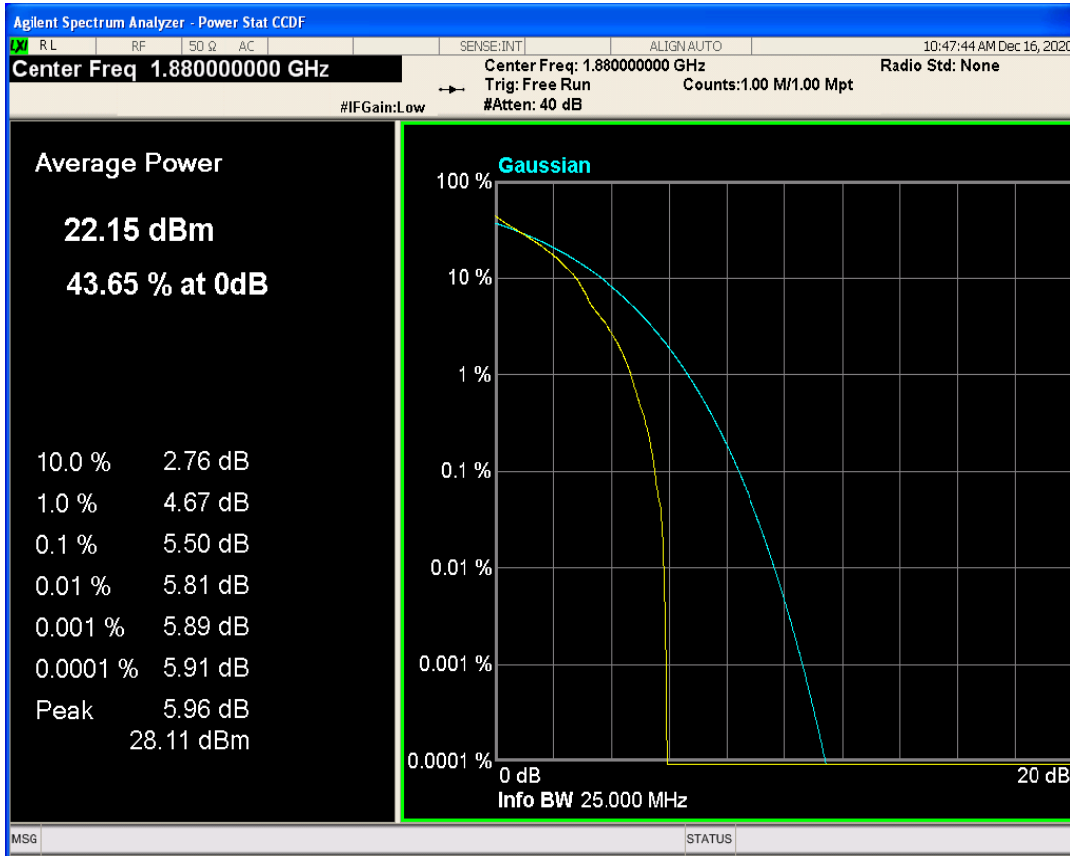




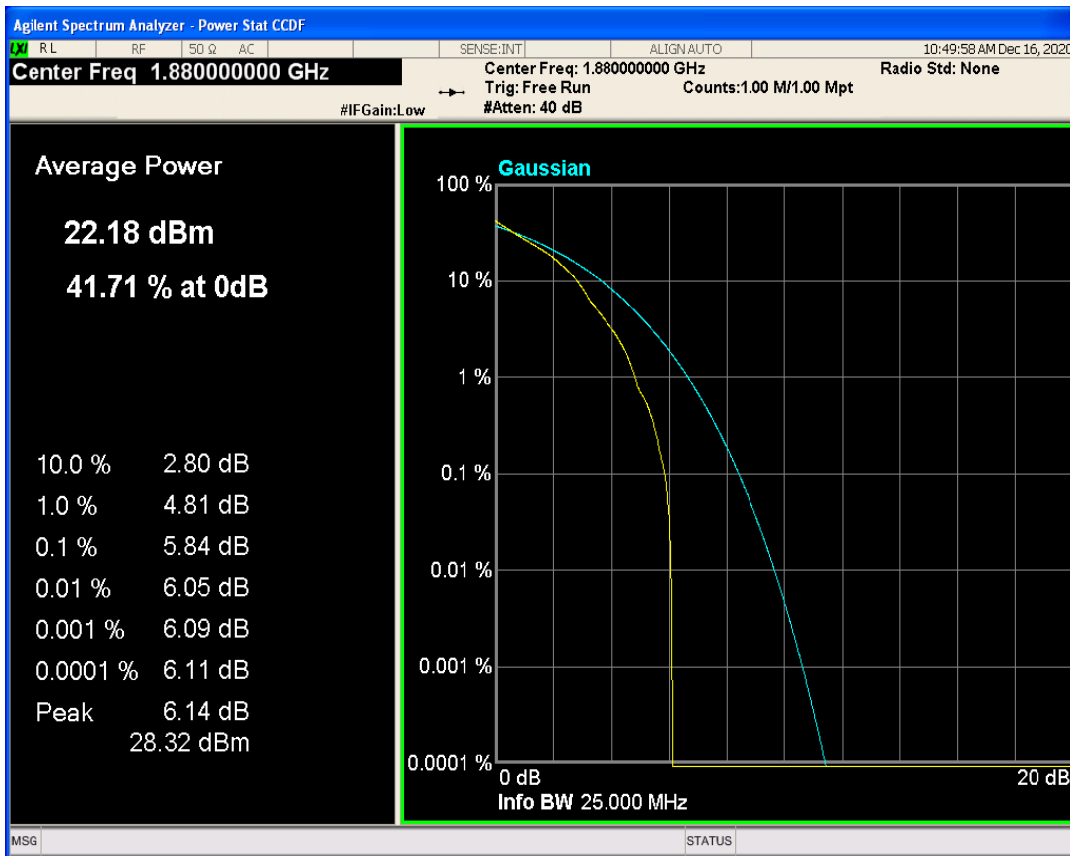
Band2 QAM16 BW=3MHz Channel=18900 RB Size=1 Position=#0



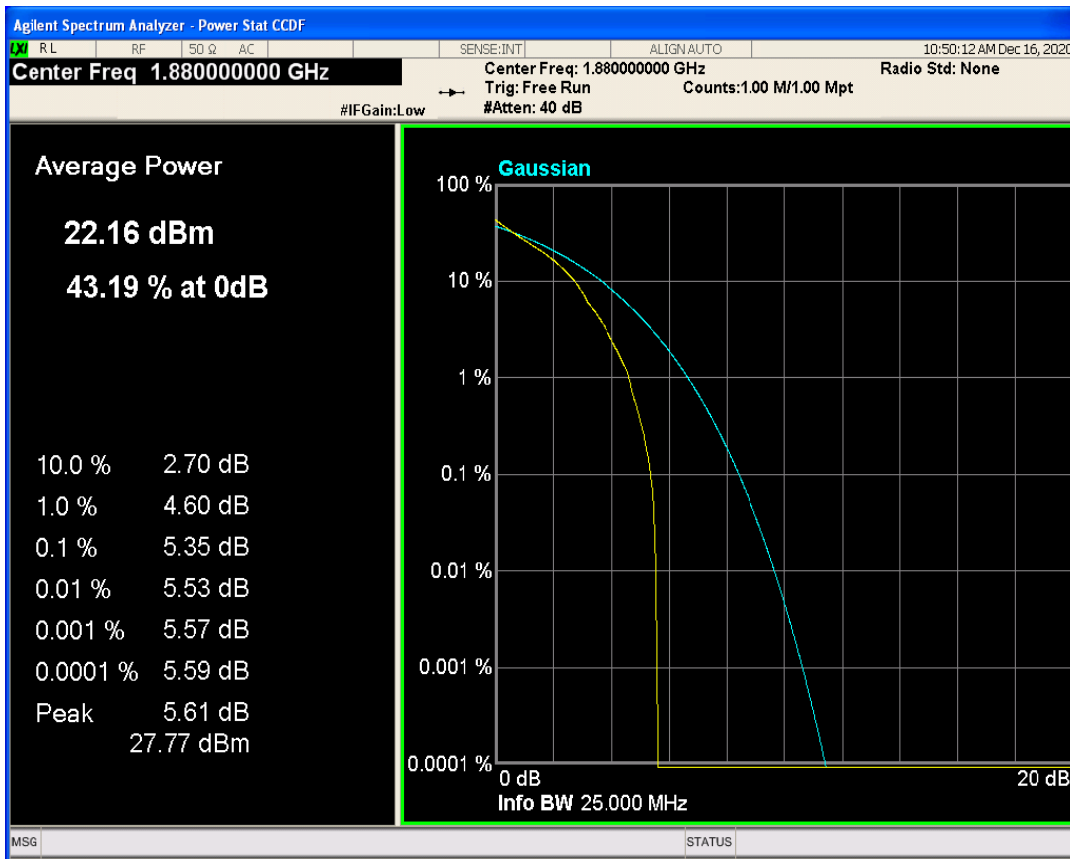
Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0



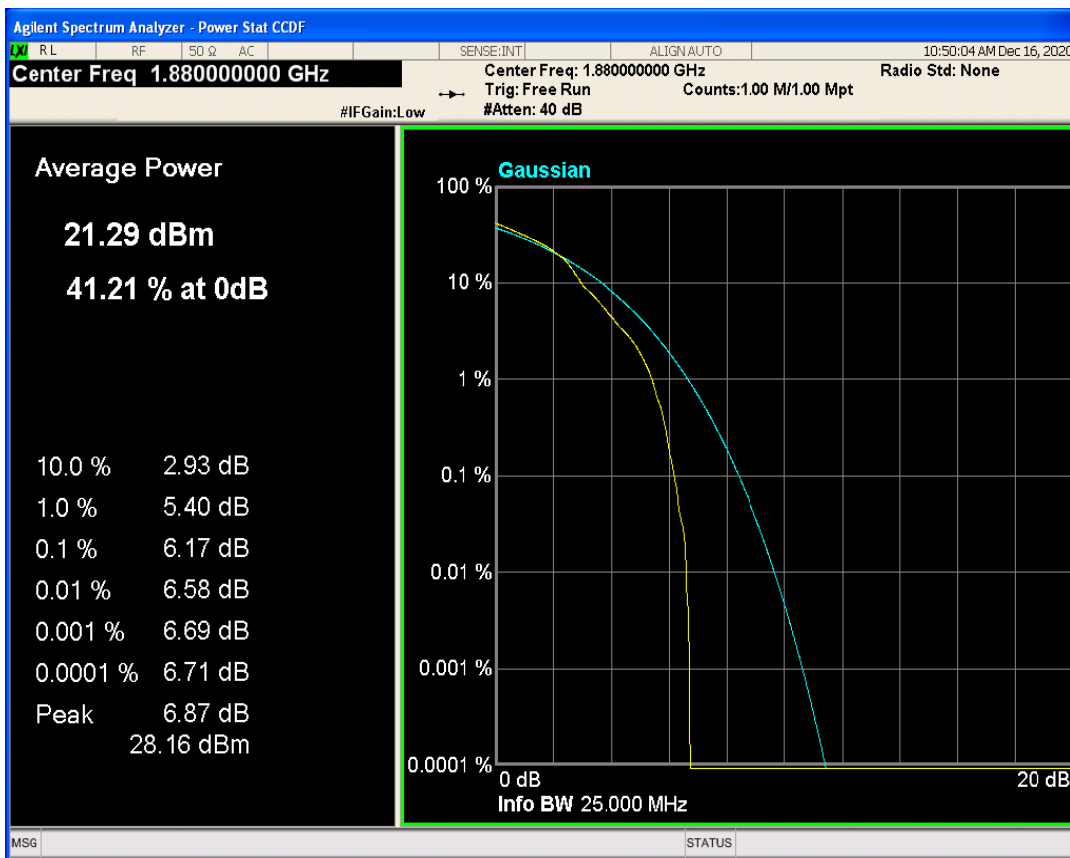
Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0



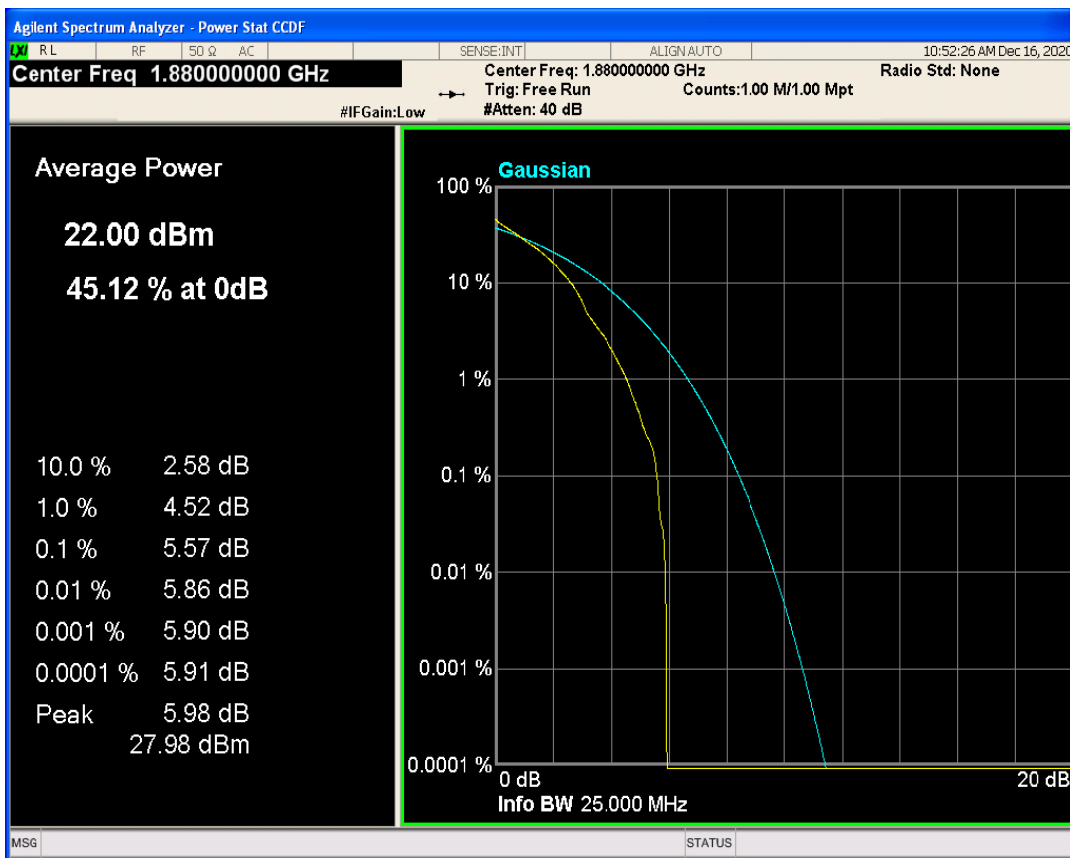
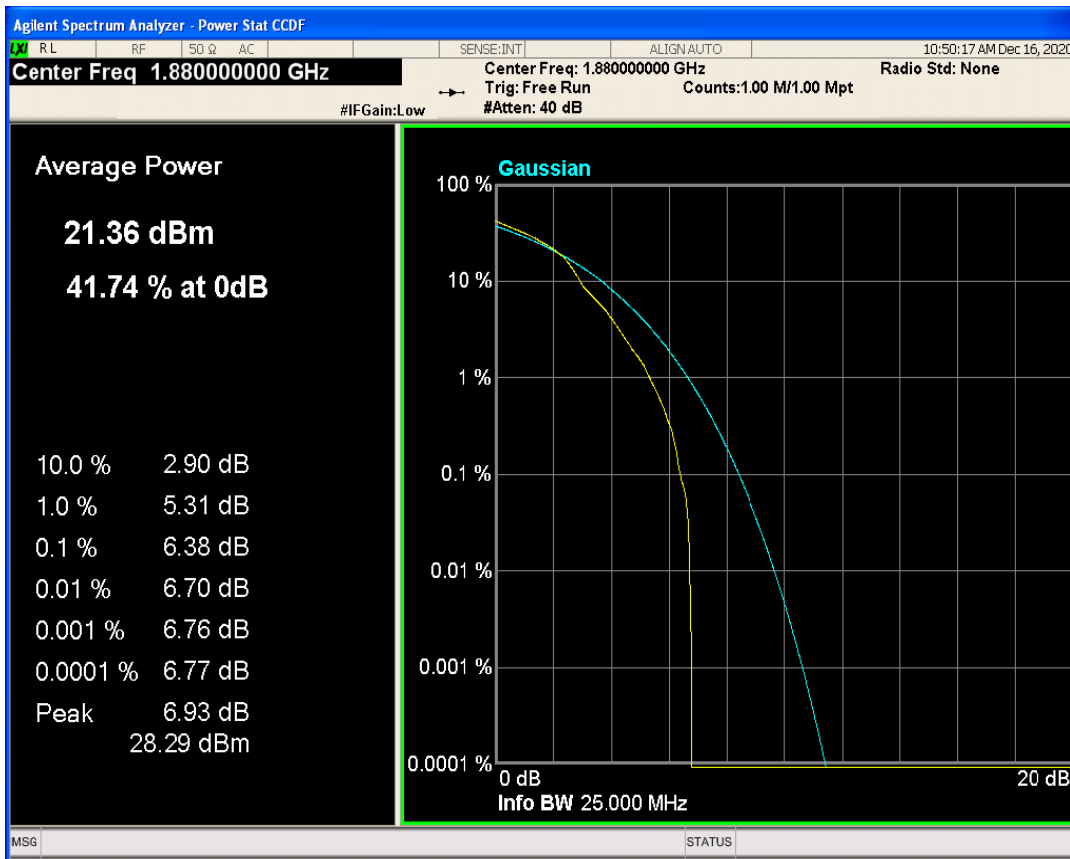
Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0

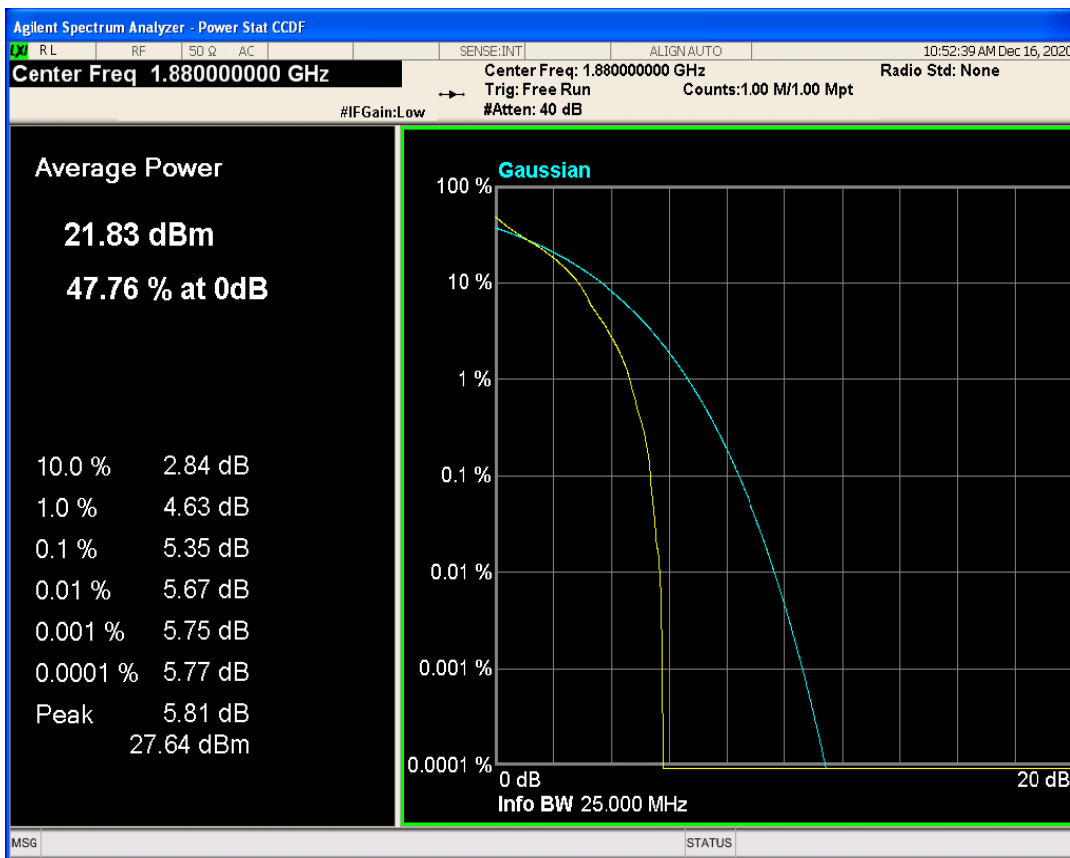
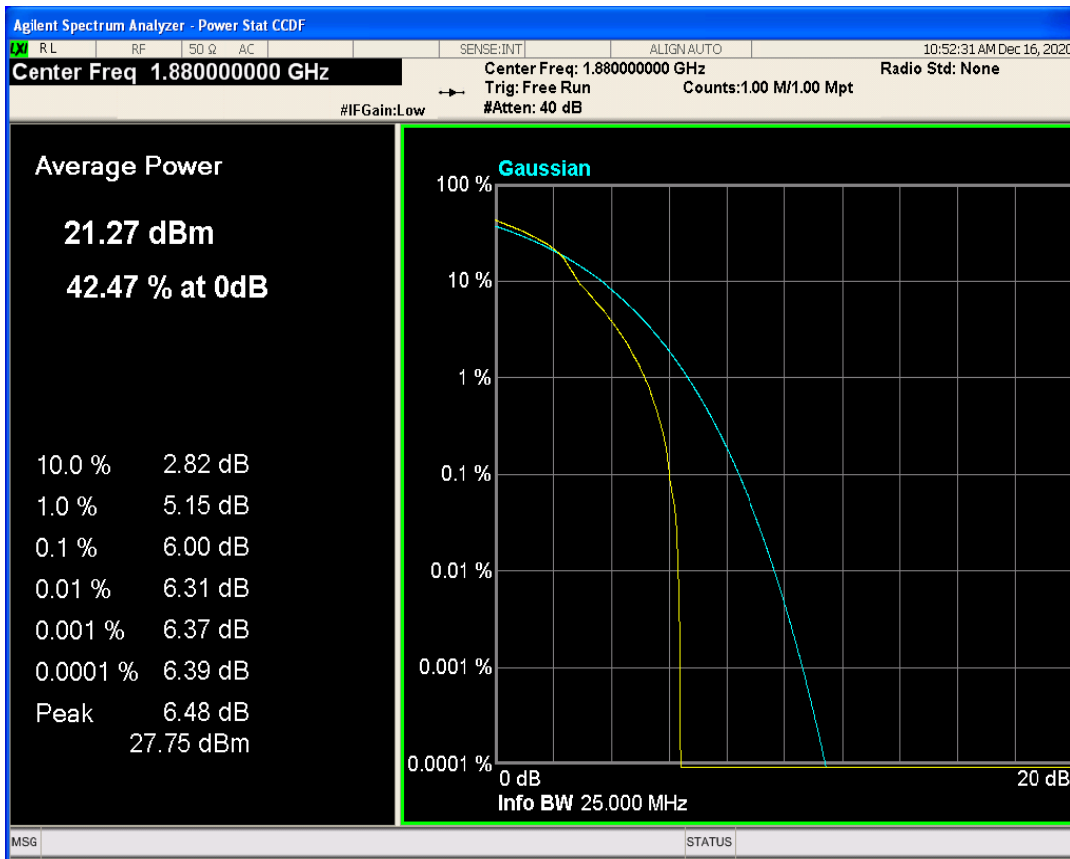


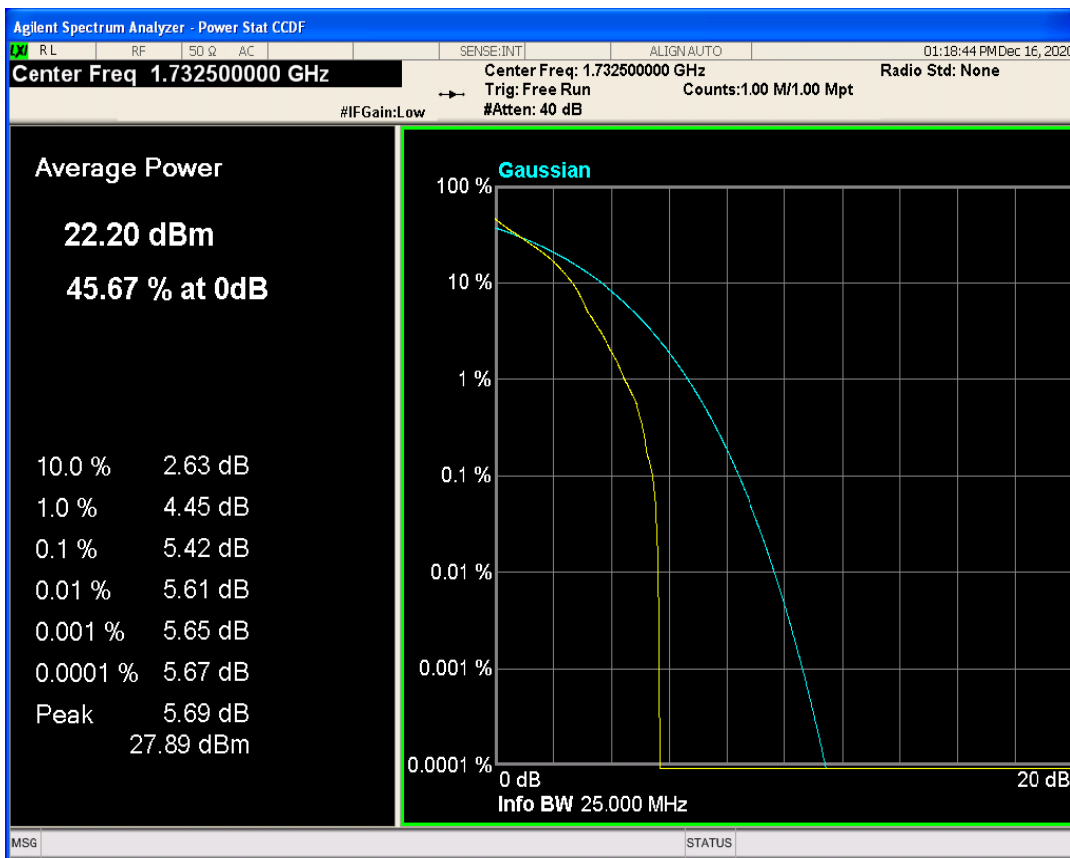
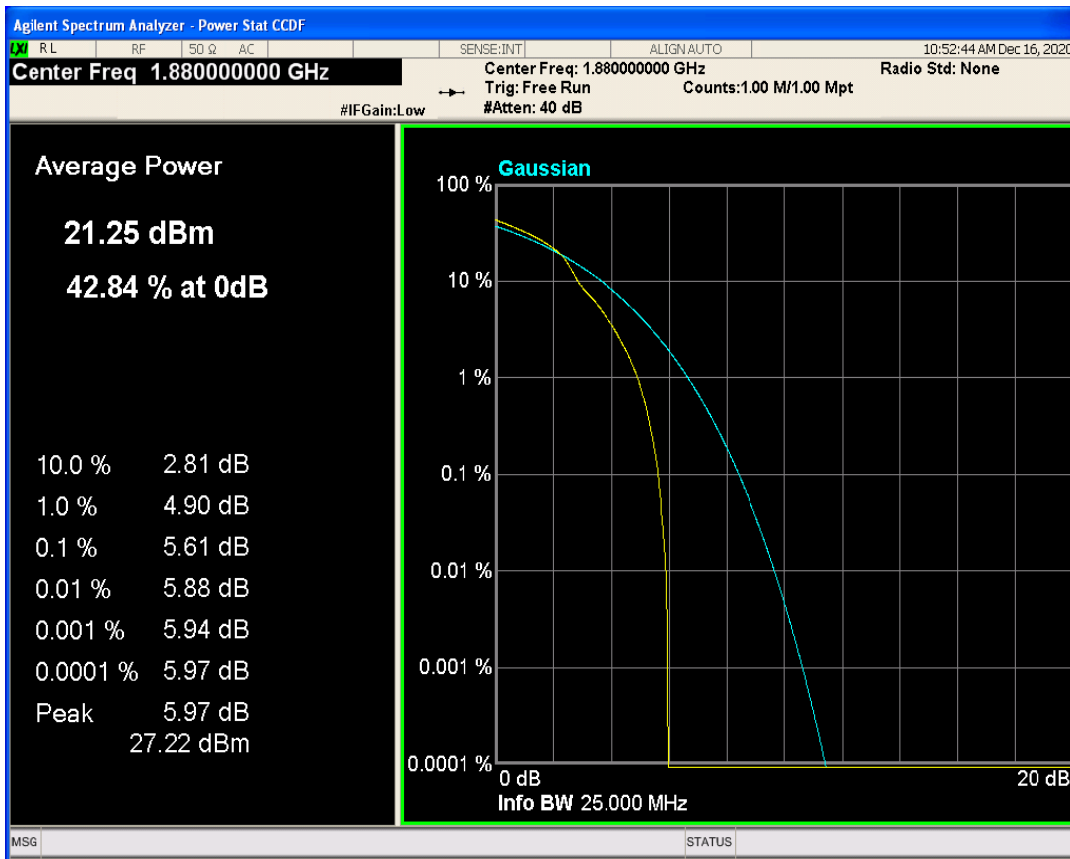
Band2 QAM16 BW=5MHz Channel=18900 RB Size=1 Position=#0

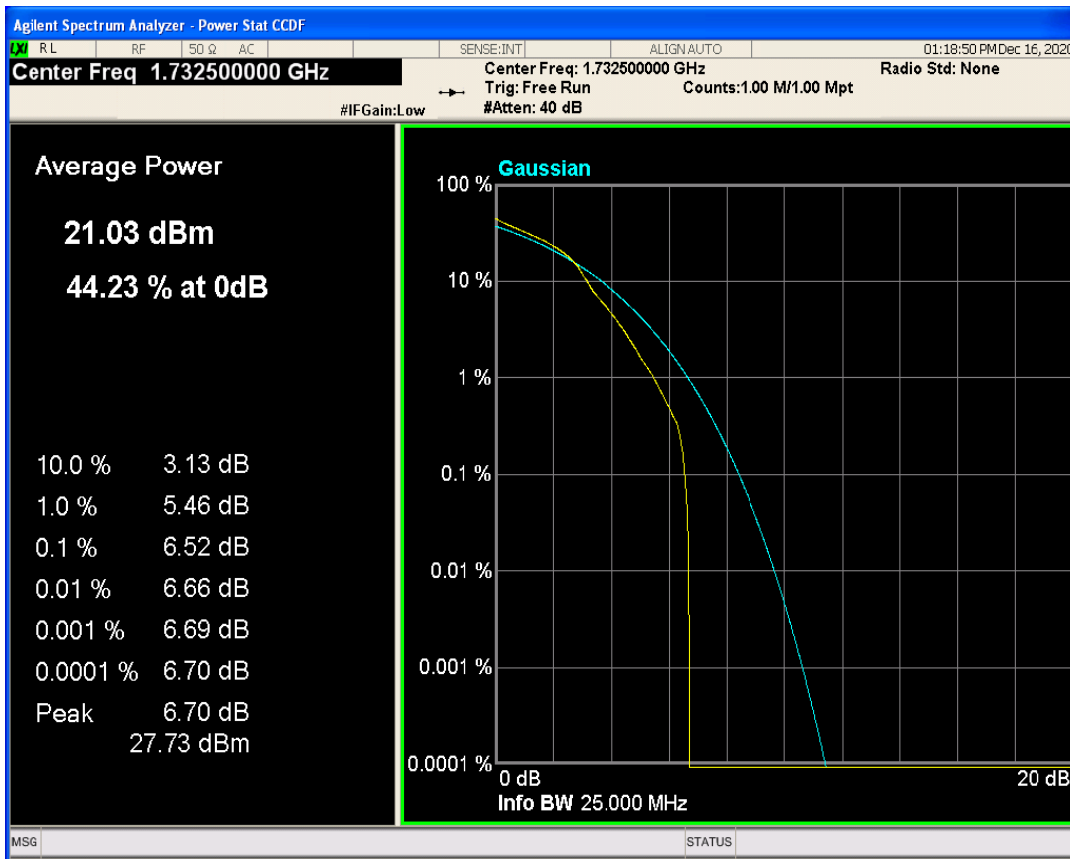


Band2 QAM16 BW=10MHz Channel=18900 RB Size=1 Position=#0

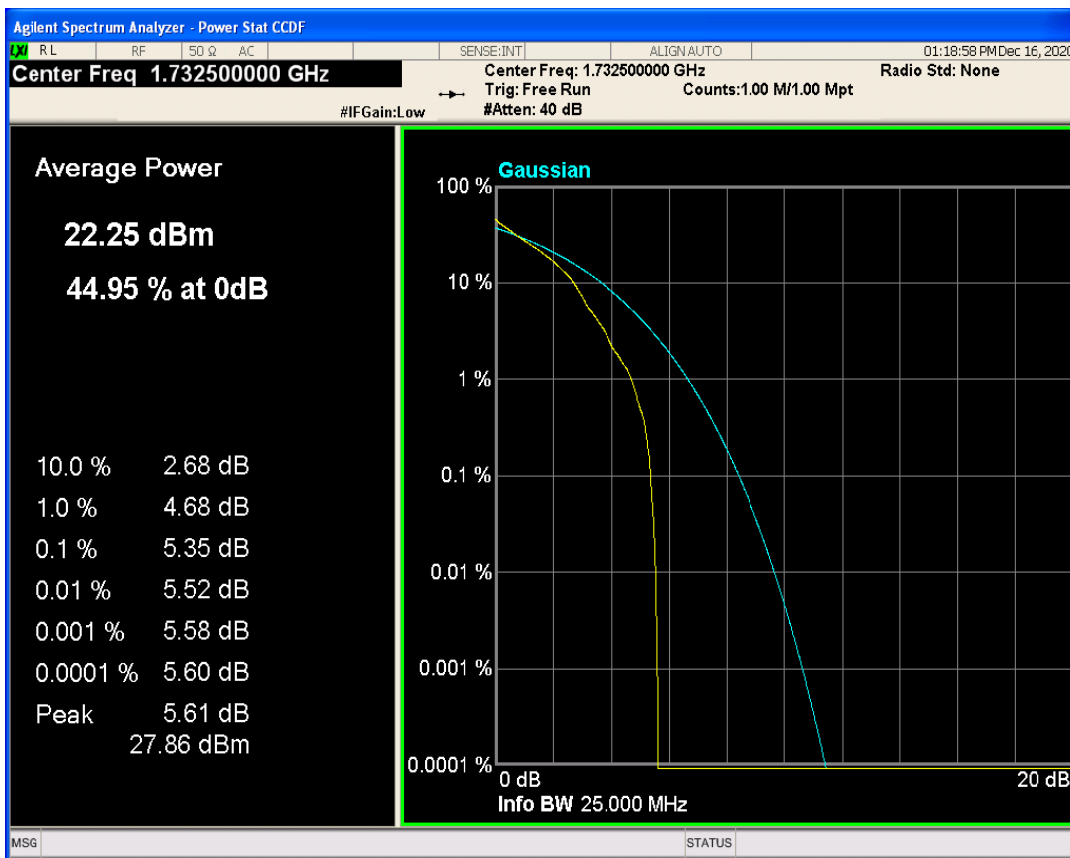




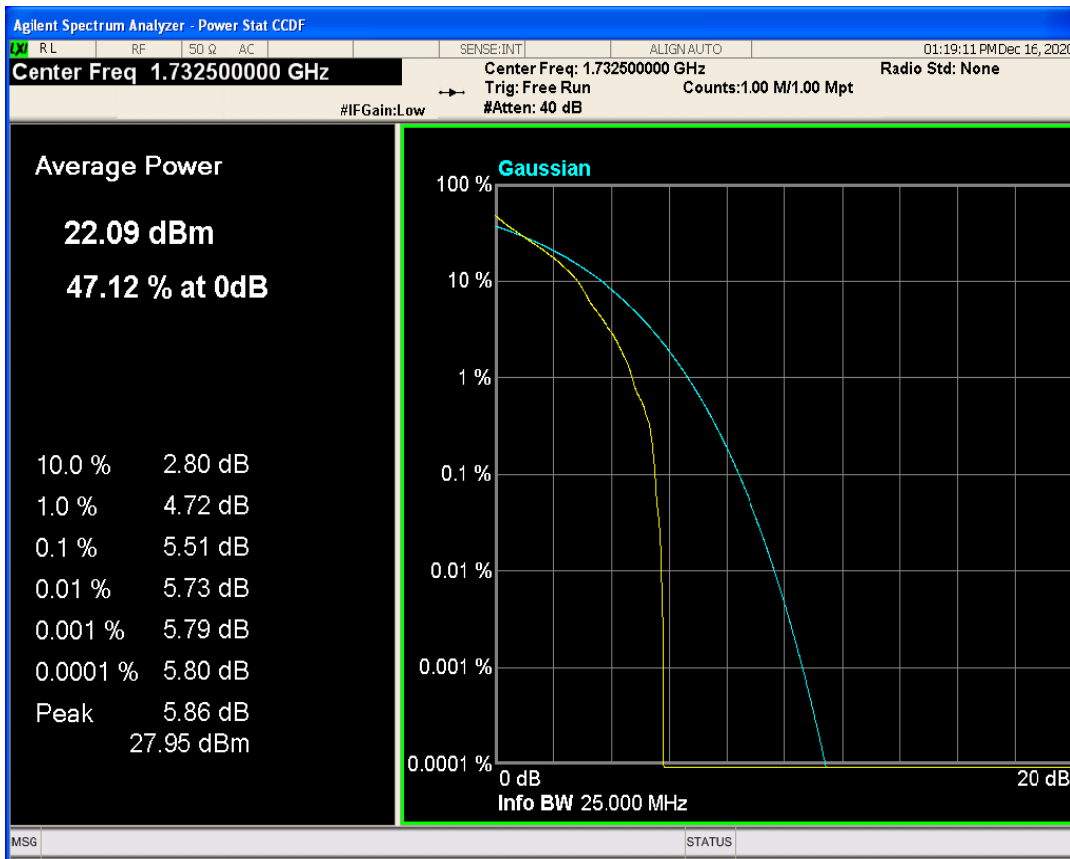




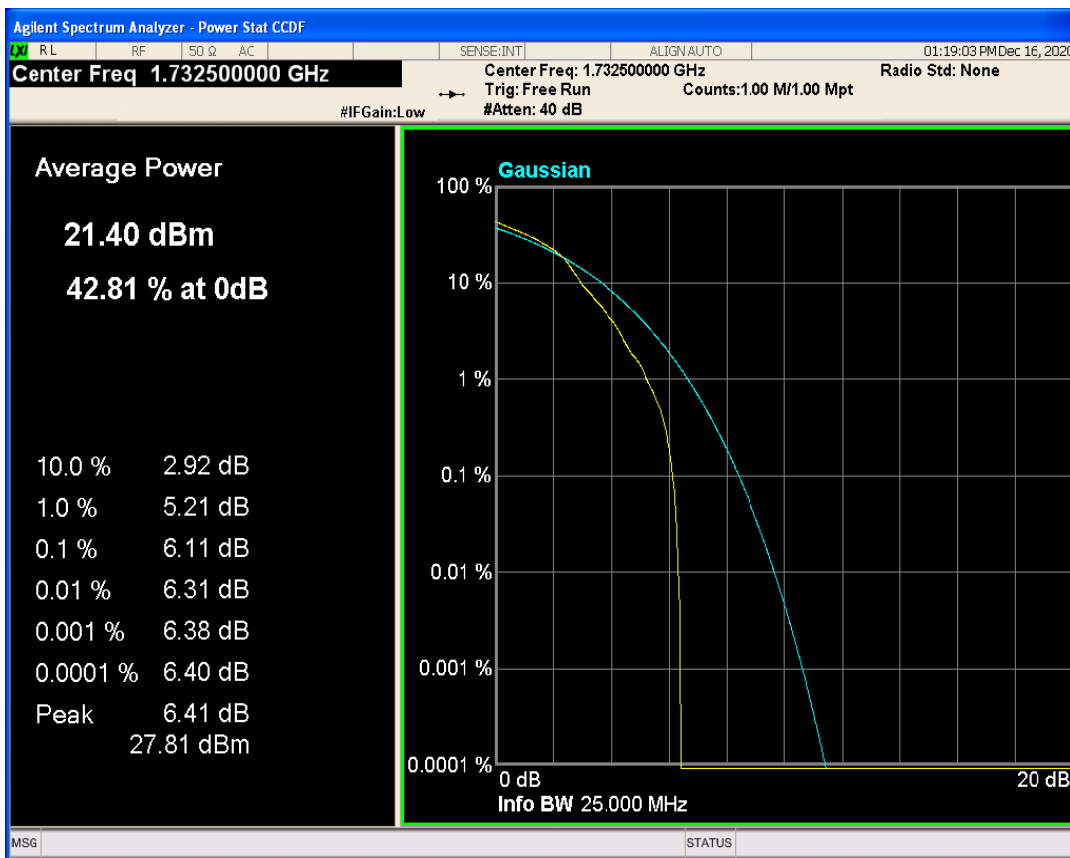
Band4 QPSK BW=3MHz Channel=20175 RB Size=1 Position=#0



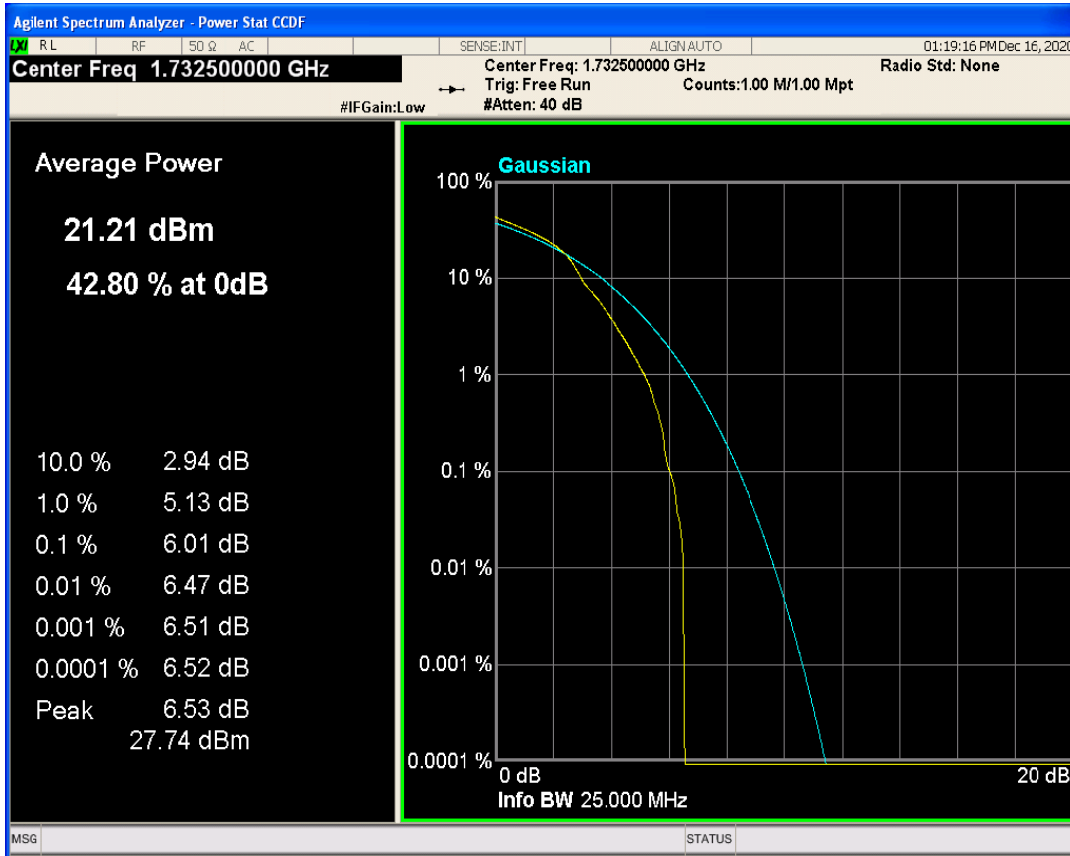
Band4 QPSK BW=5MHz Channel=20175 RB Size=1 Position=#0



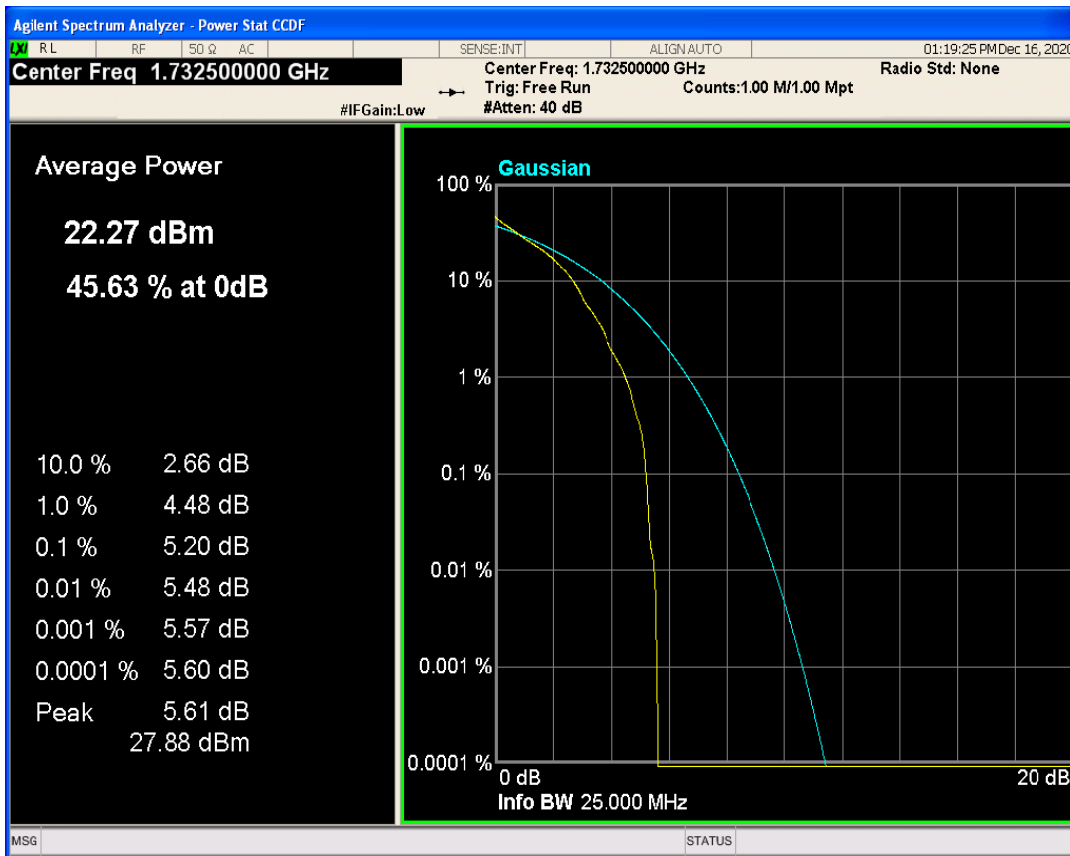
Band4 QAM16 BW=3MHz Channel=20175 RB Size=1 Position=#0



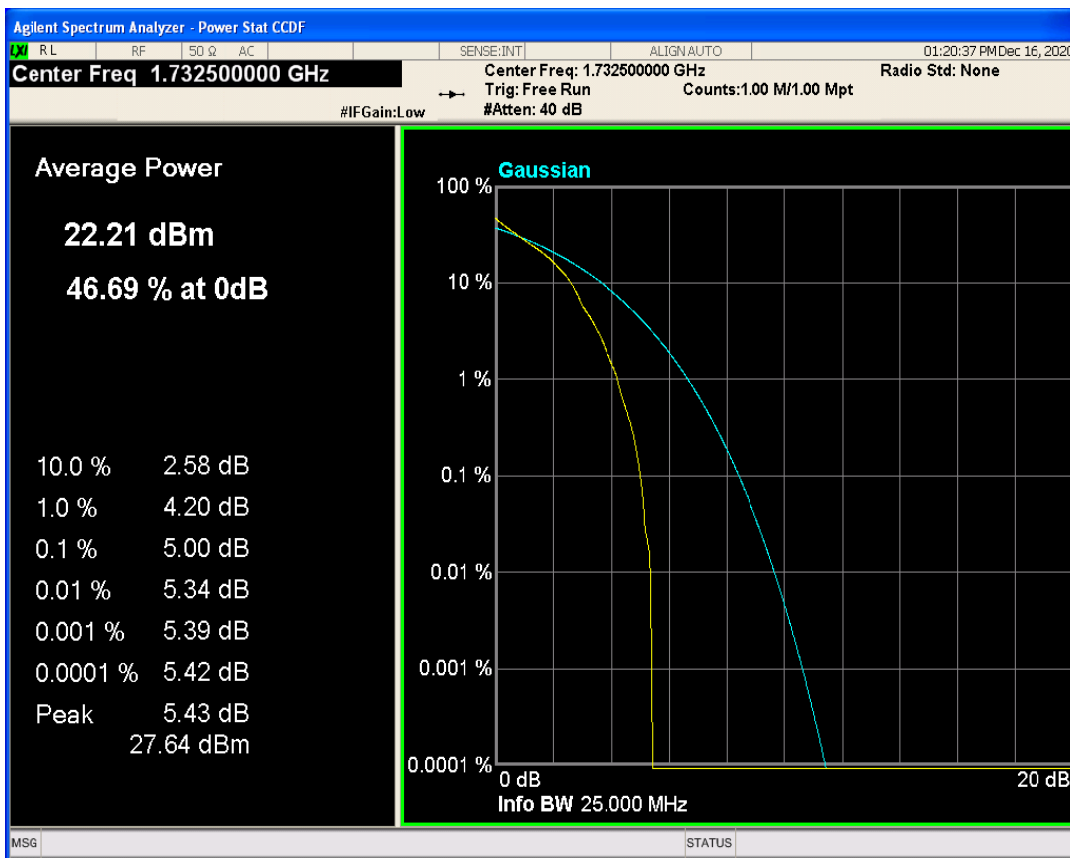
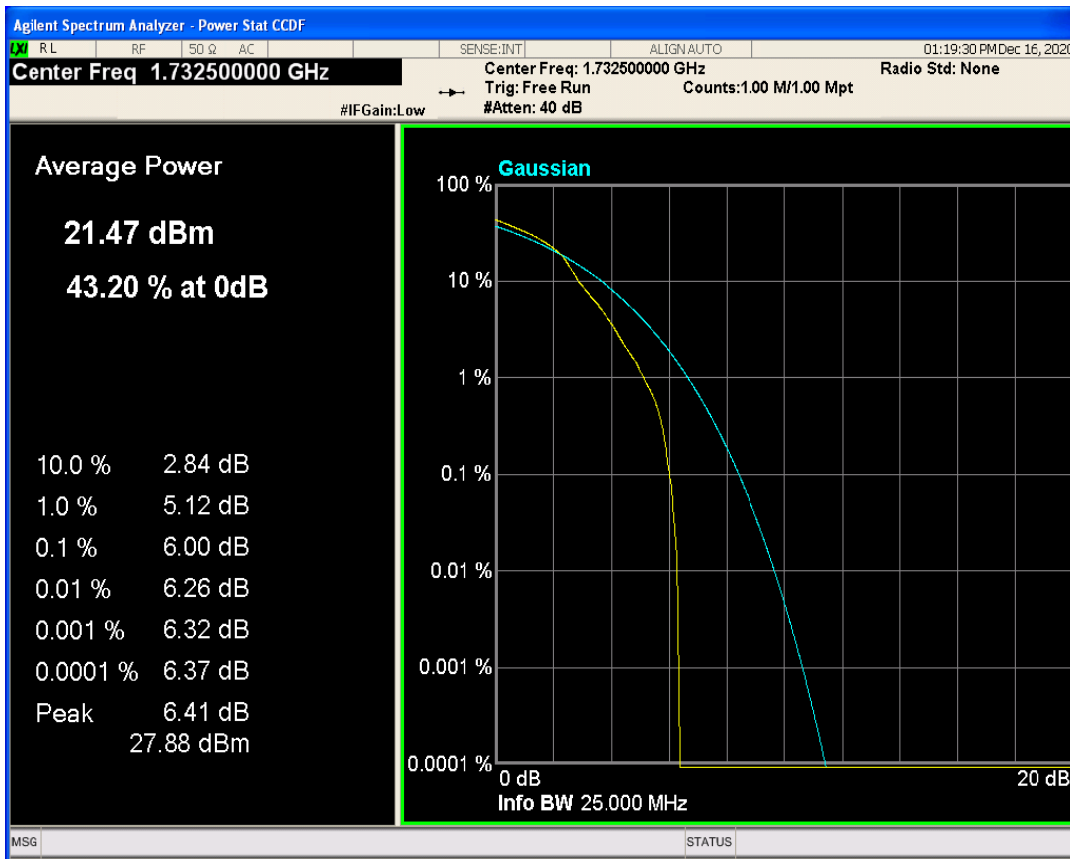
Band4 QAM16 BW=5MHz Channel=20175 RB Size=1 Position=#0

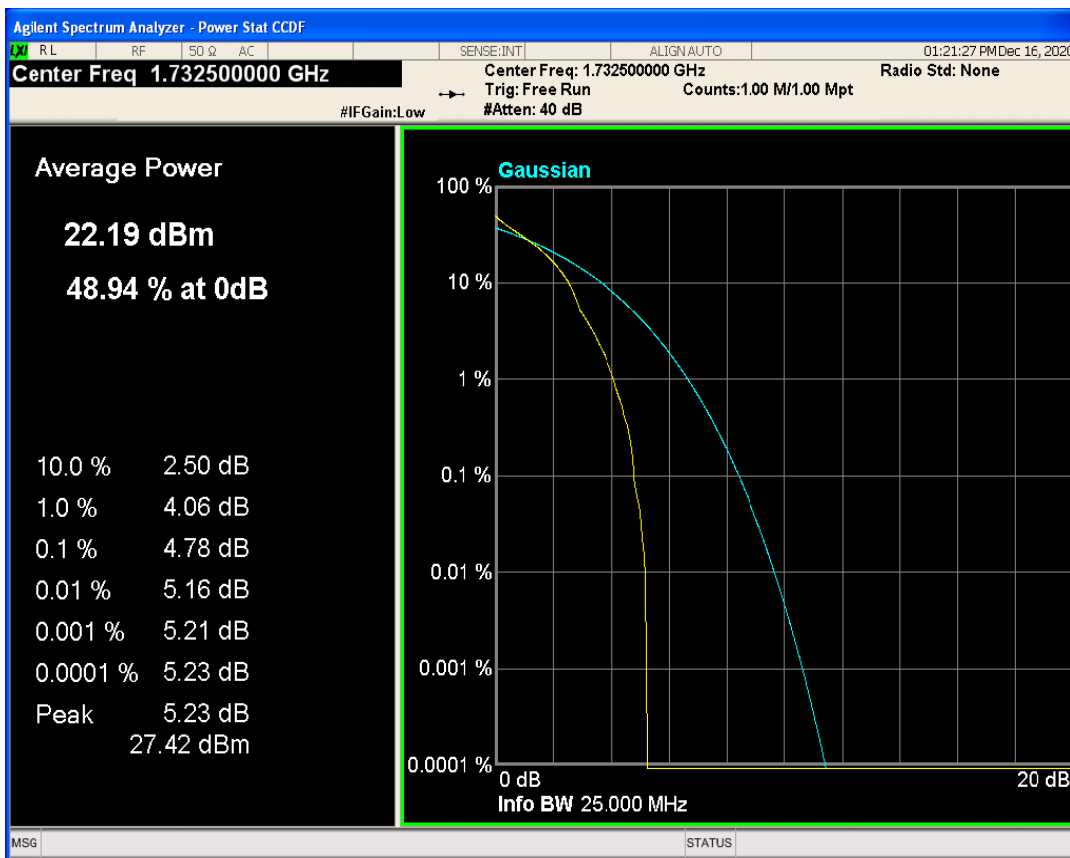
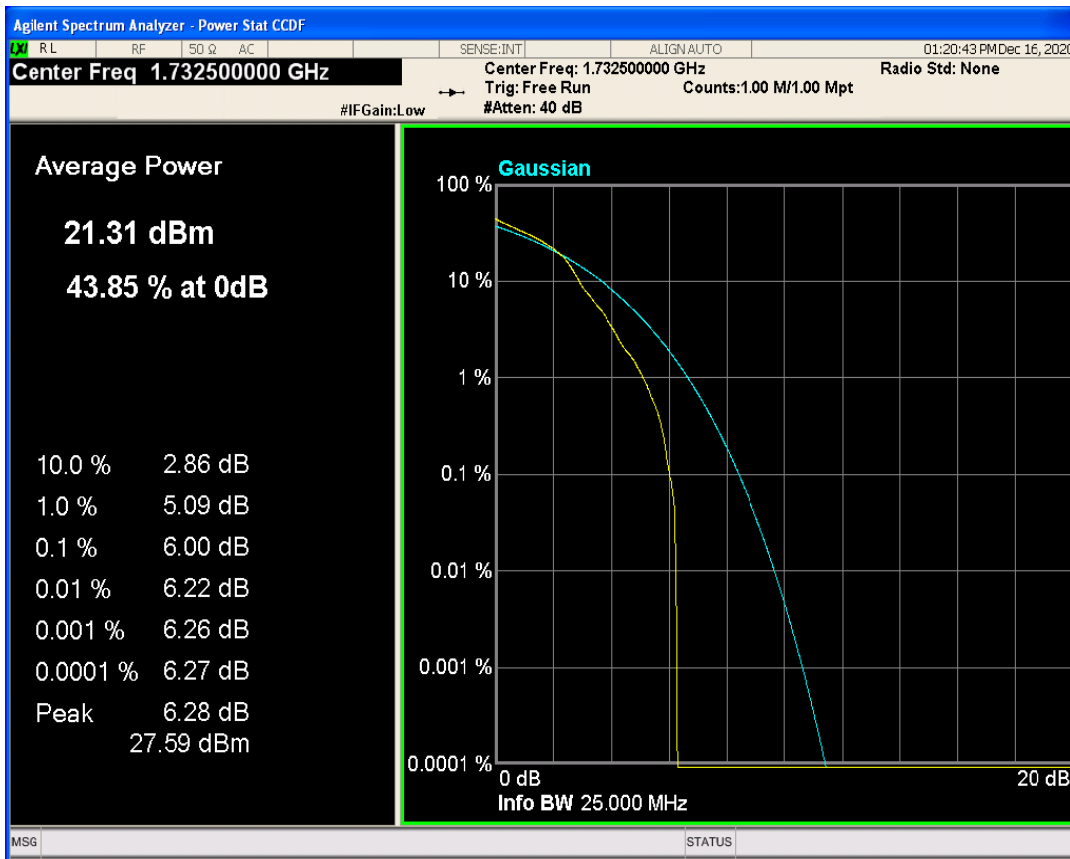


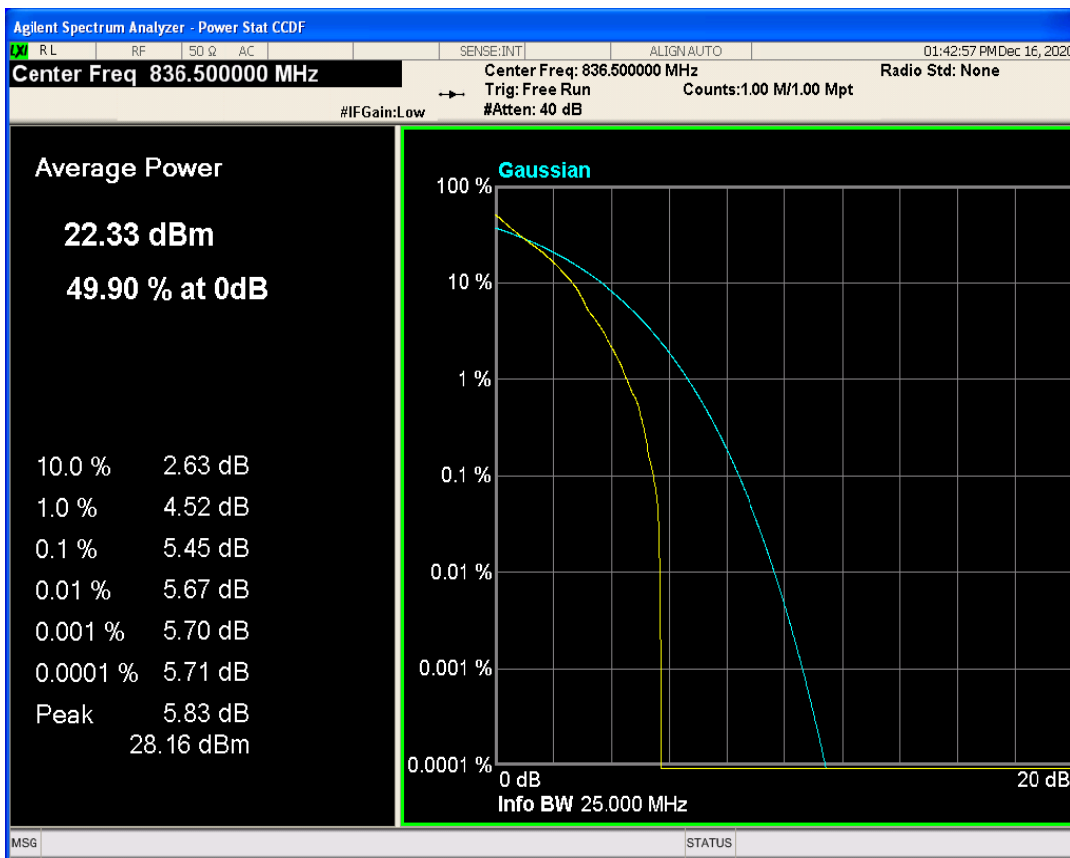
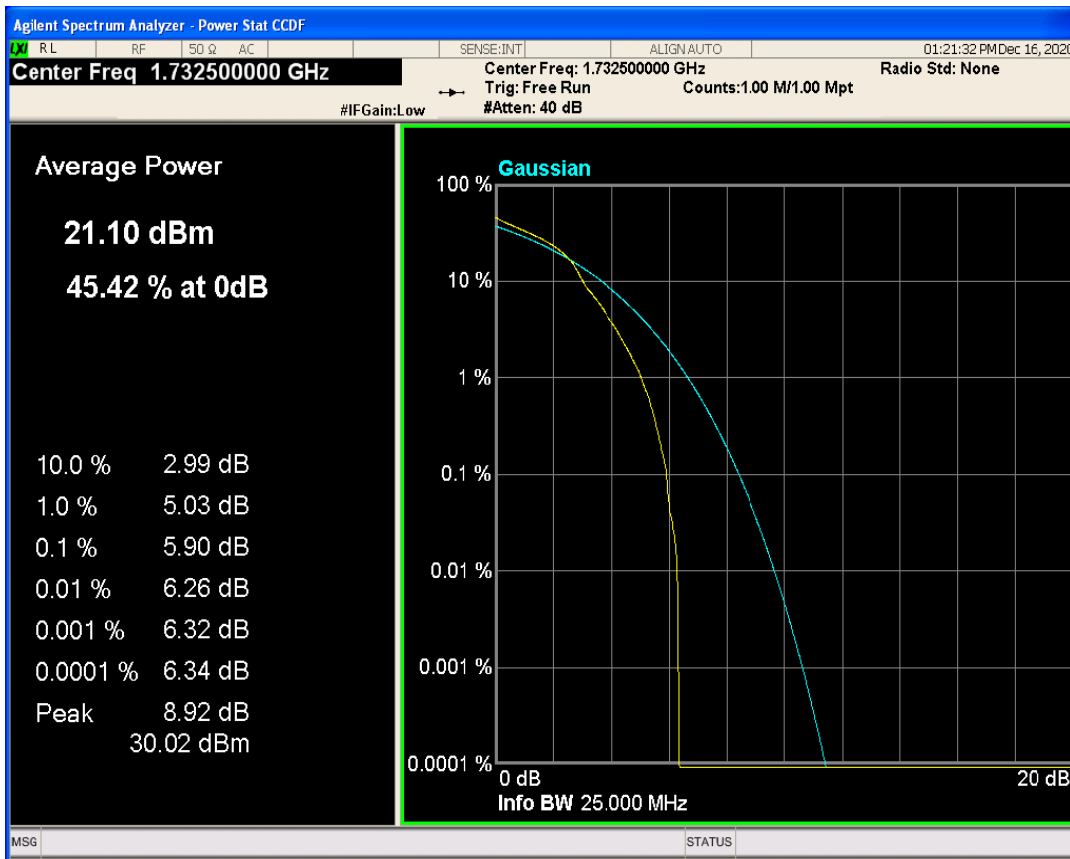
Band4 QPSK BW=10MHz Channel=20175 RB Size=1 Position=#0

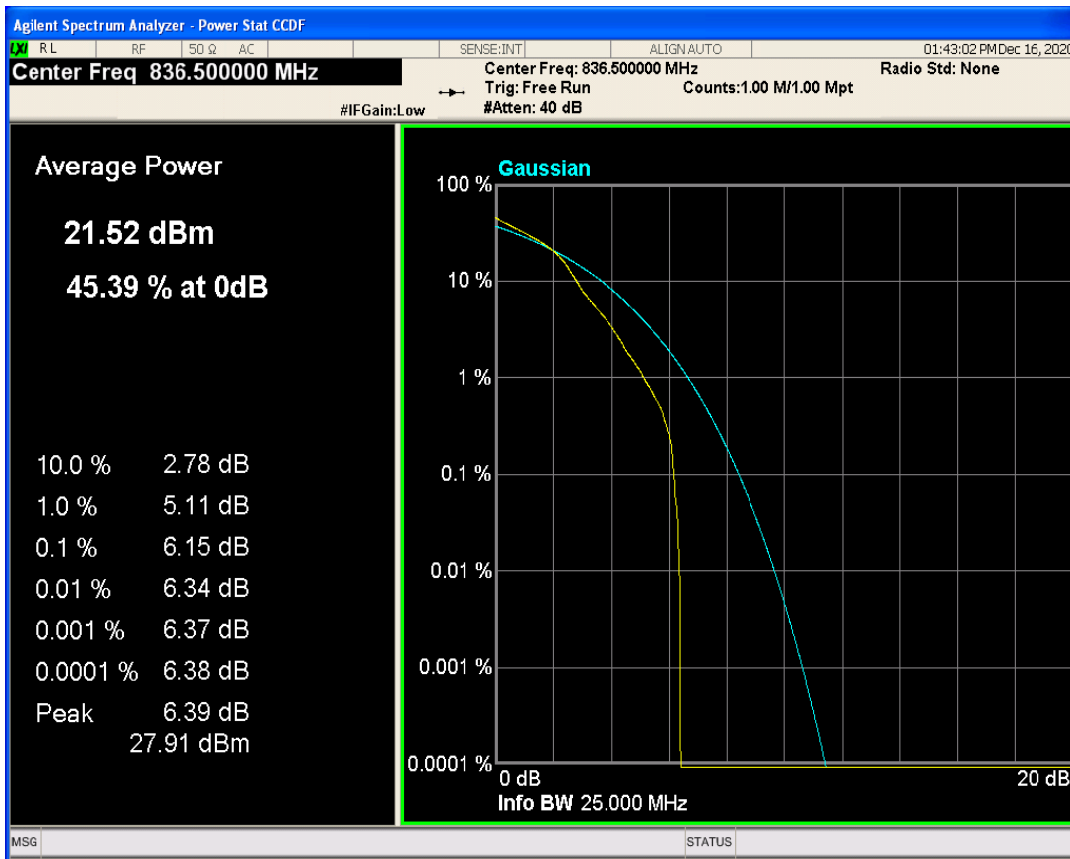


Band4 QAM16 BW=10MHz Channel=20175 RB Size=1 Position=#0

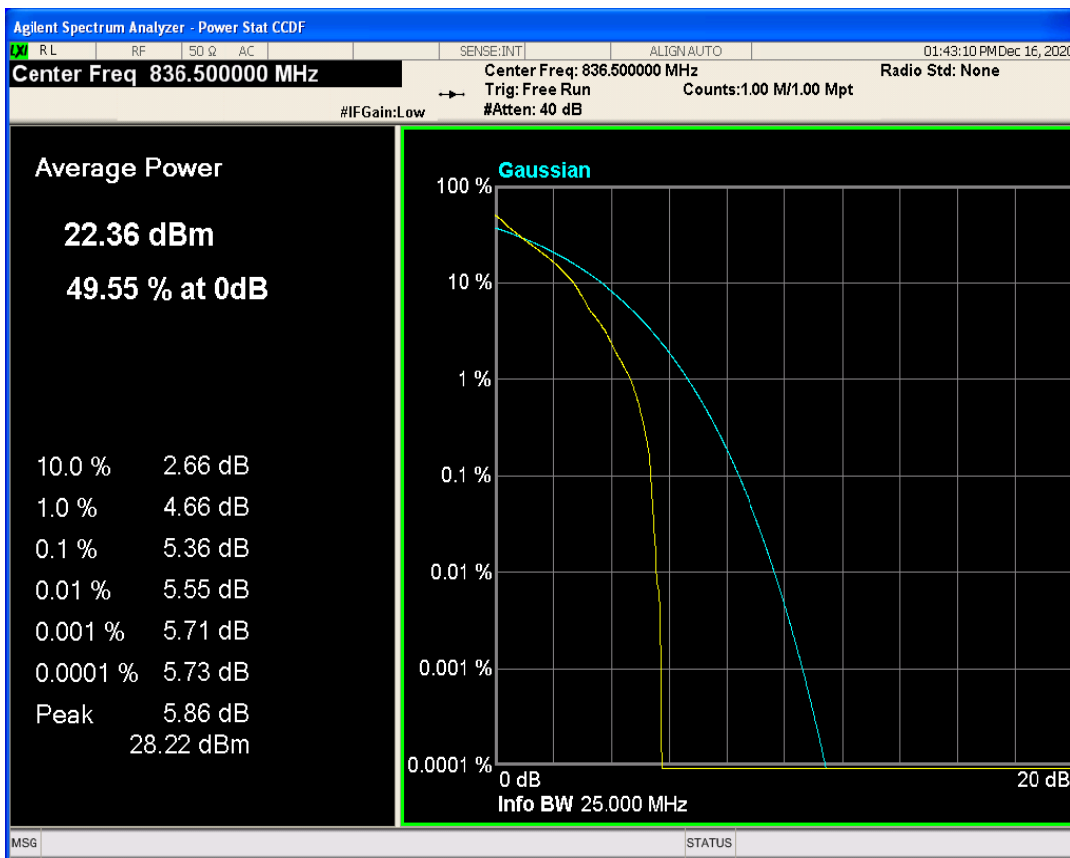




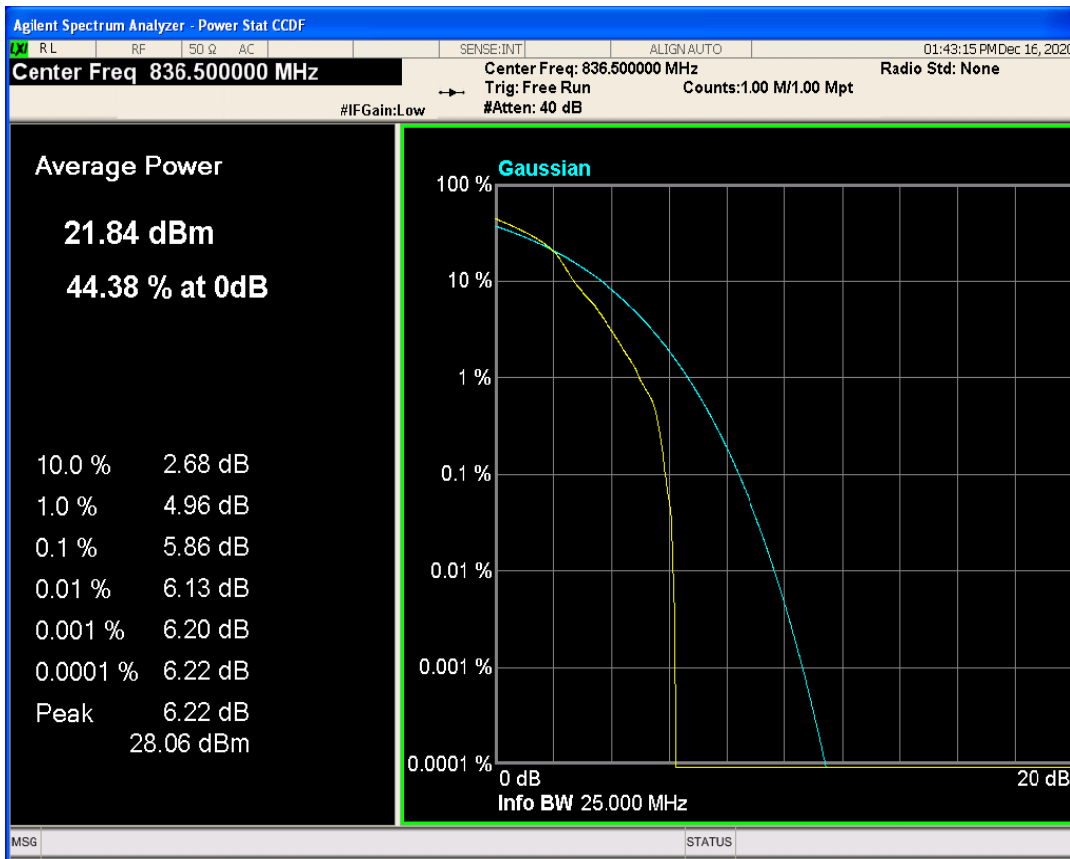




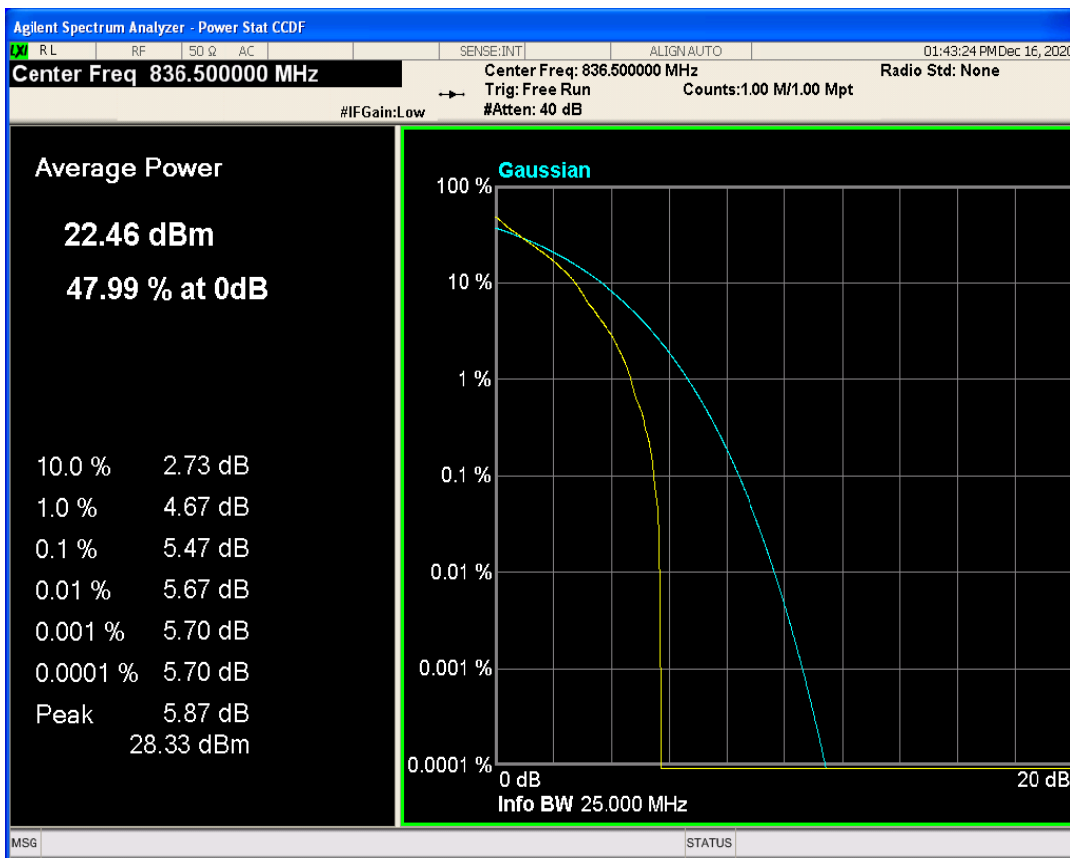
Band5 QPSK BW=3MHz Channel=20525 RB Size=1 Position=#0



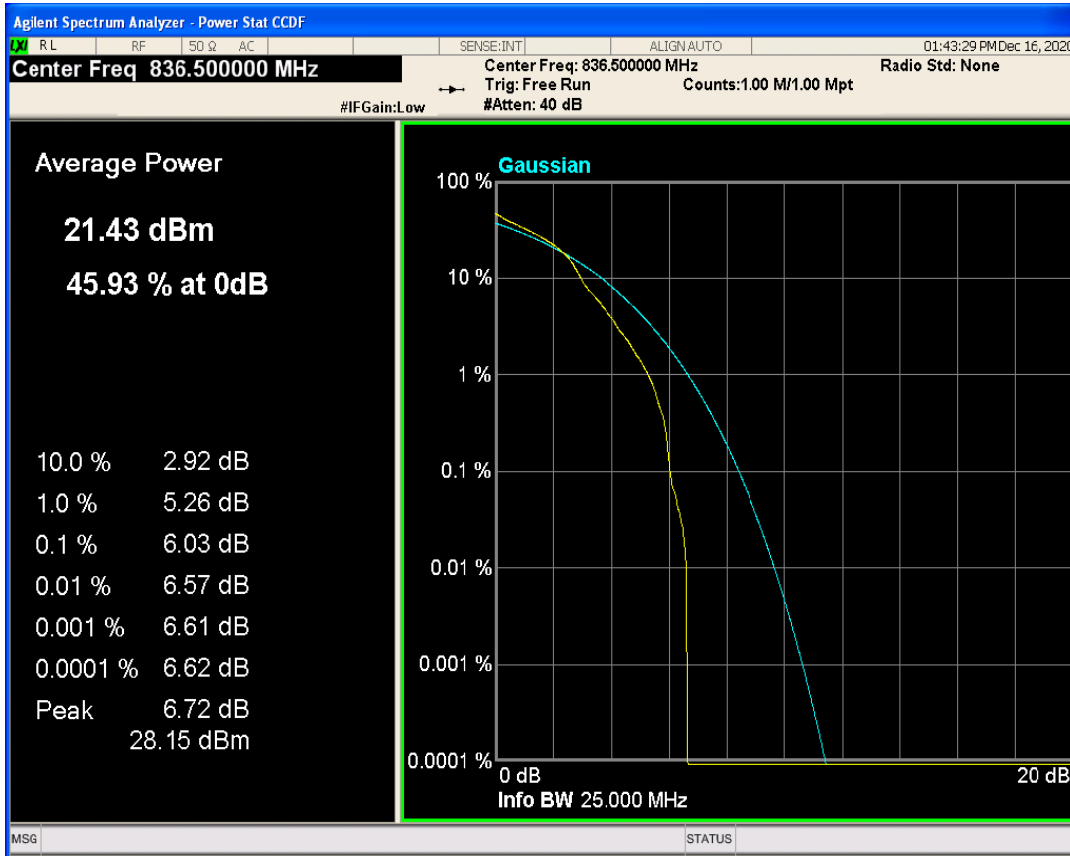
Band5 QAM16 BW=3MHz Channel=20525 RB Size=1 Position=#0



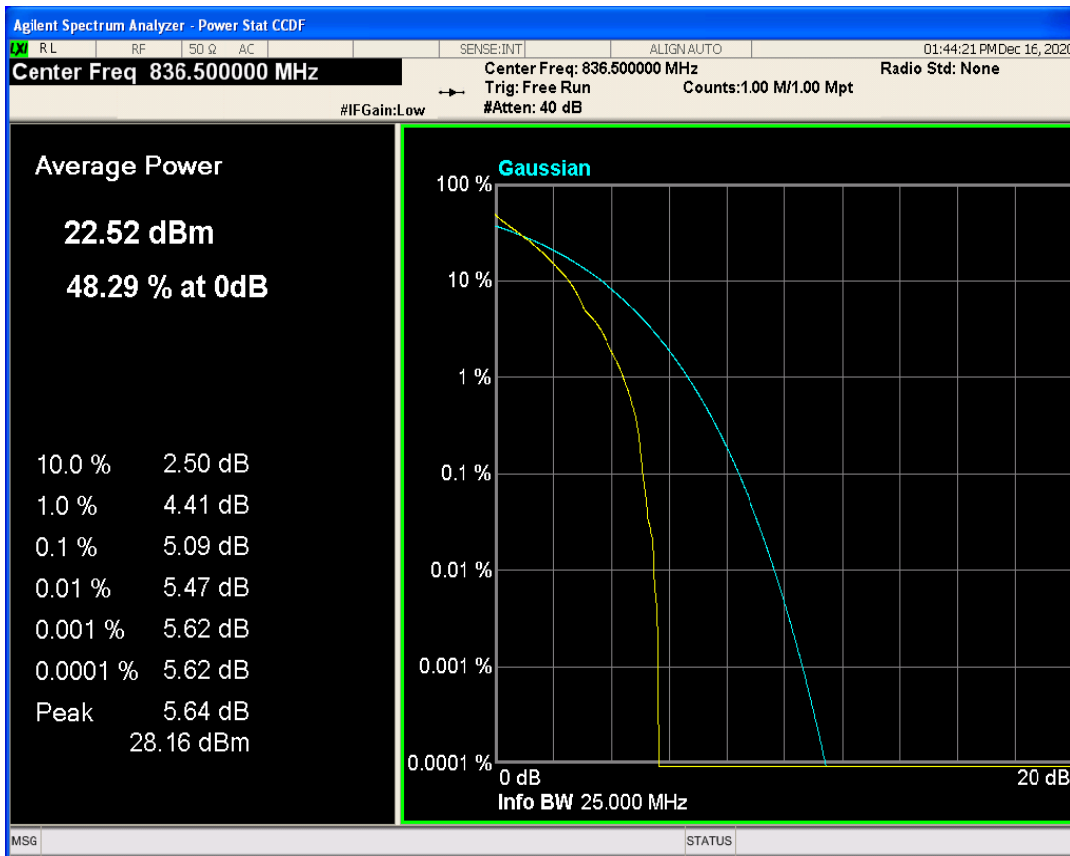
Band5 QPSK BW=5MHz Channel=20525 RB Size=1 Position=#0



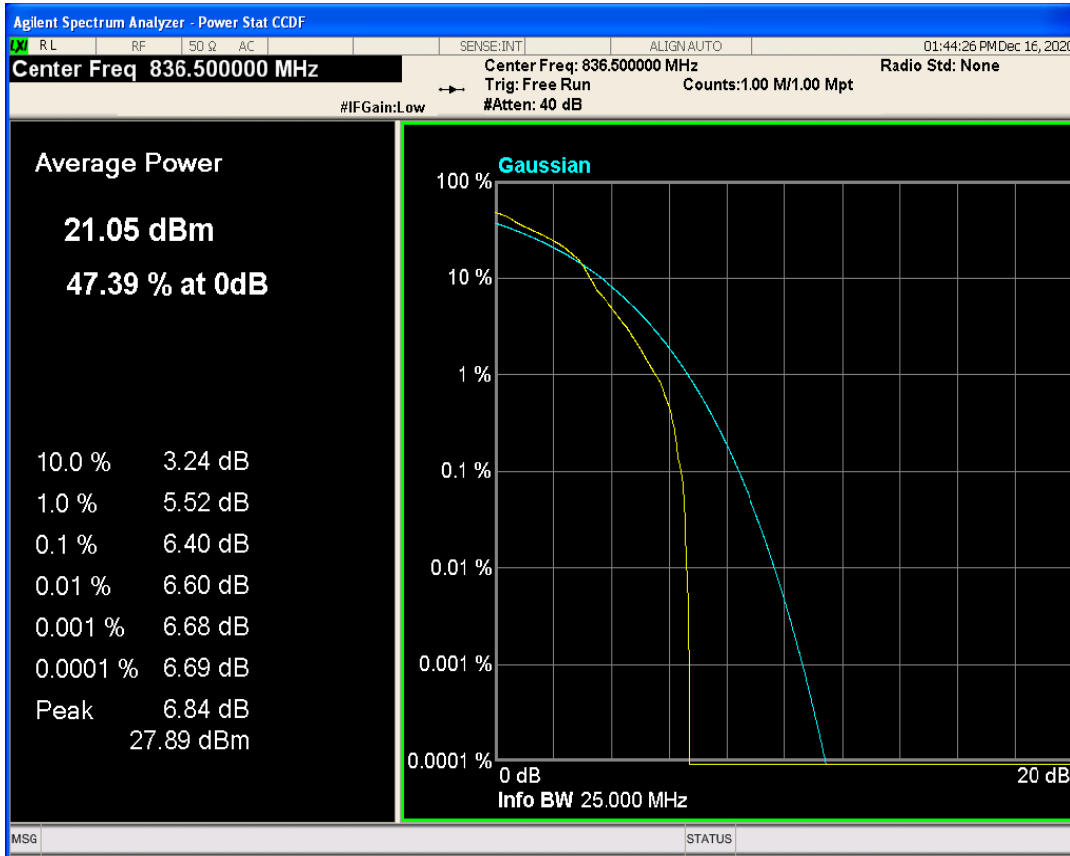
Band5 QAM16 BW=5MHz Channel=20525 RB Size=1 Position=#0



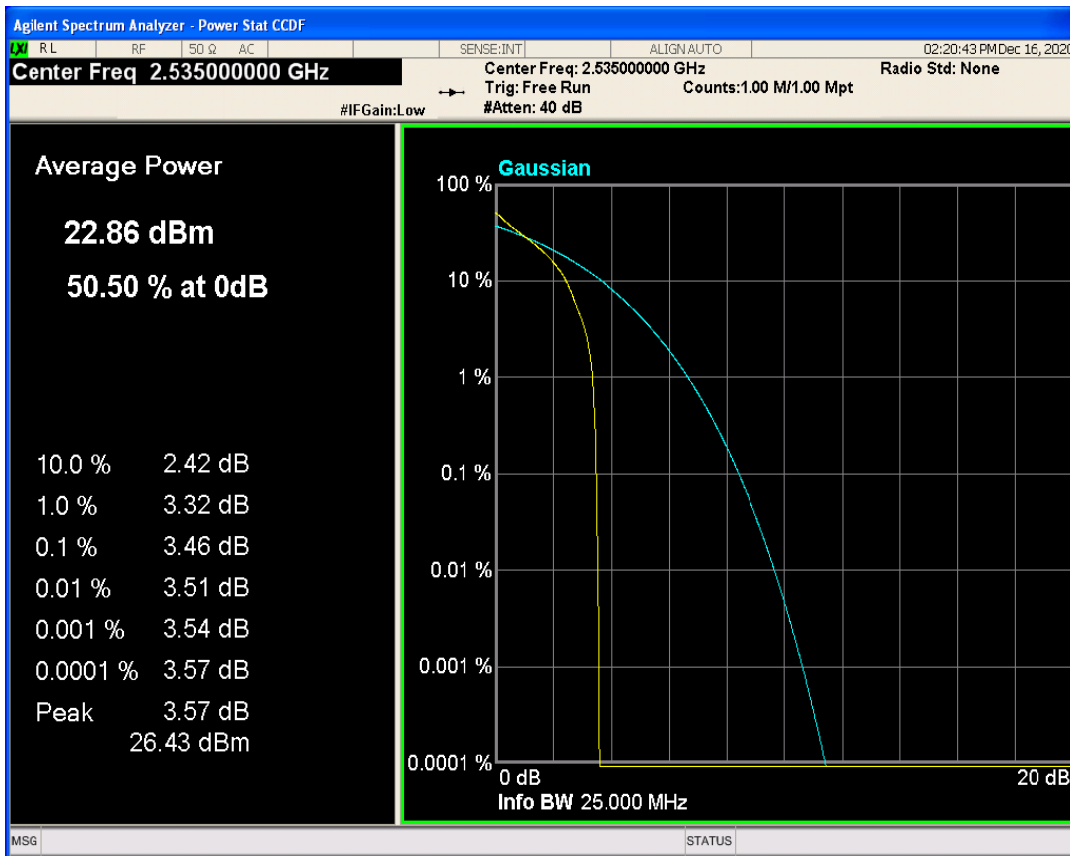
Band5 QPSK BW=10MHz Channel=20525 RB Size=1 Position=#0



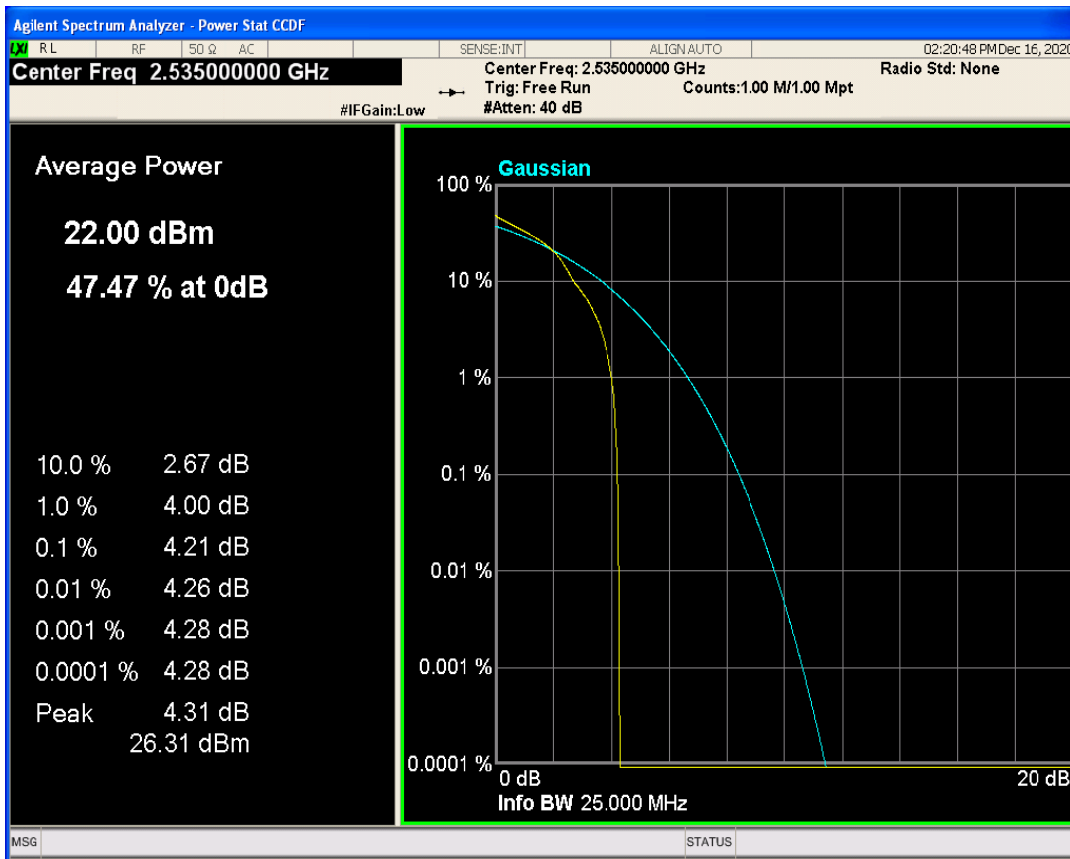
Band5 QAM16 BW=10MHz Channel=20525 RB Size=1 Position=#0



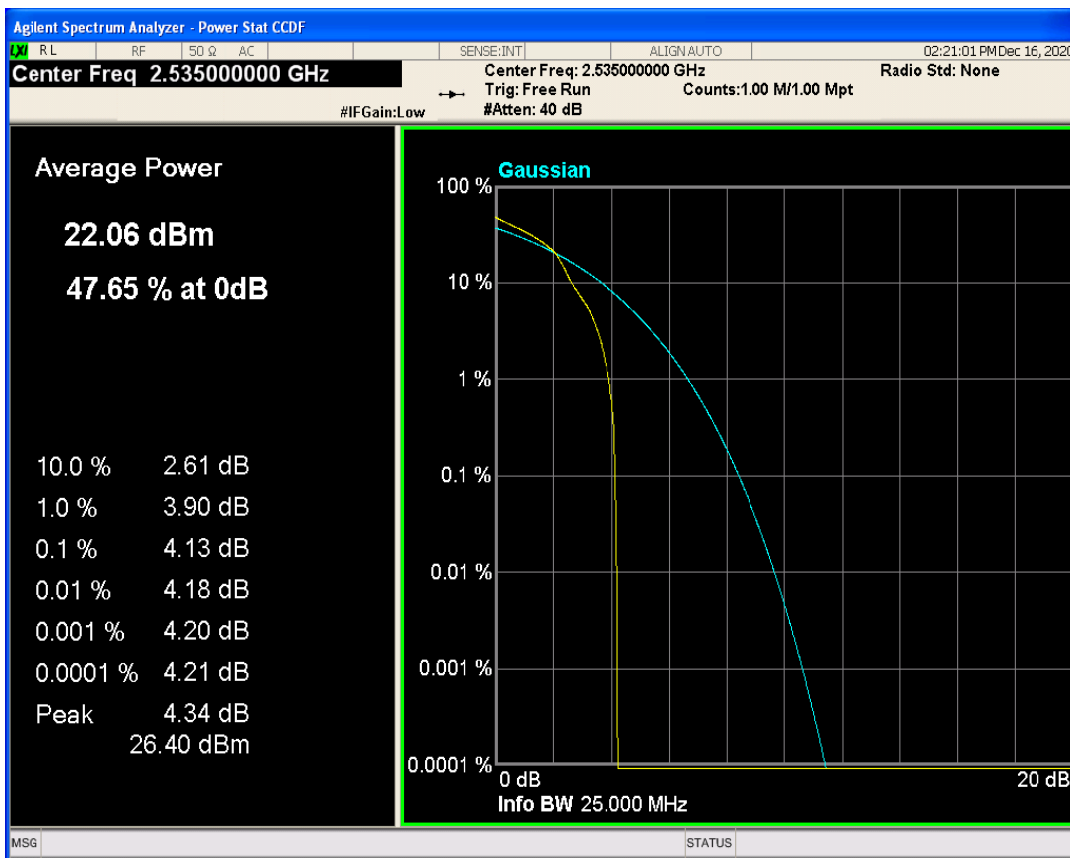
Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0



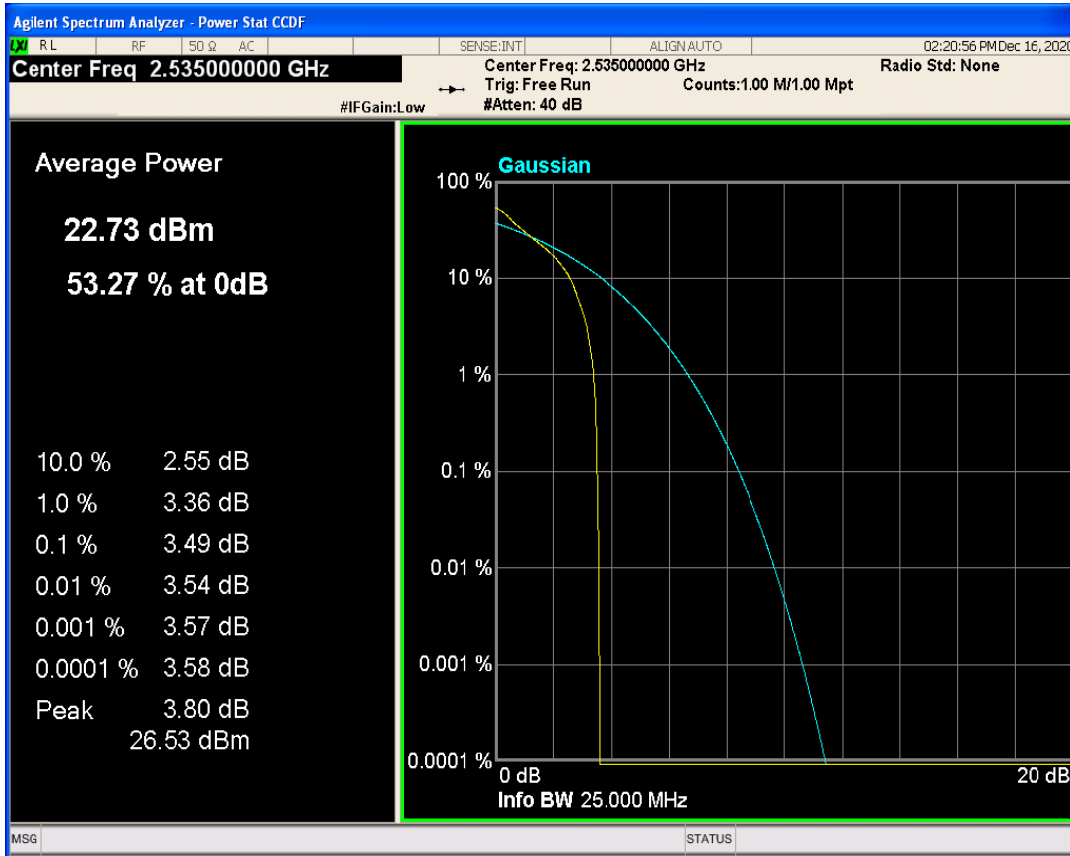
Band7 QAM16 BW=5MHz Channel=21100 RB Size=1 Position=#0



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



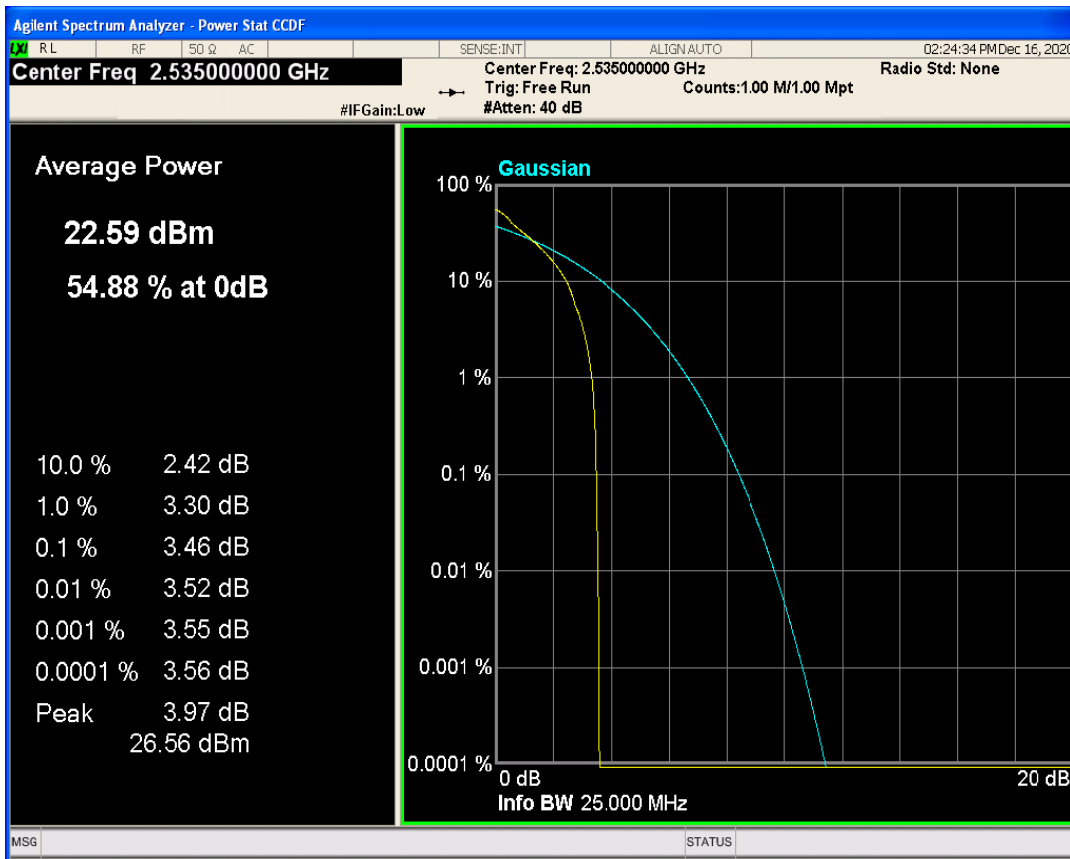
Band7 QPSK BW=10MHz Channel=21100 RB Size=1 Position=#0



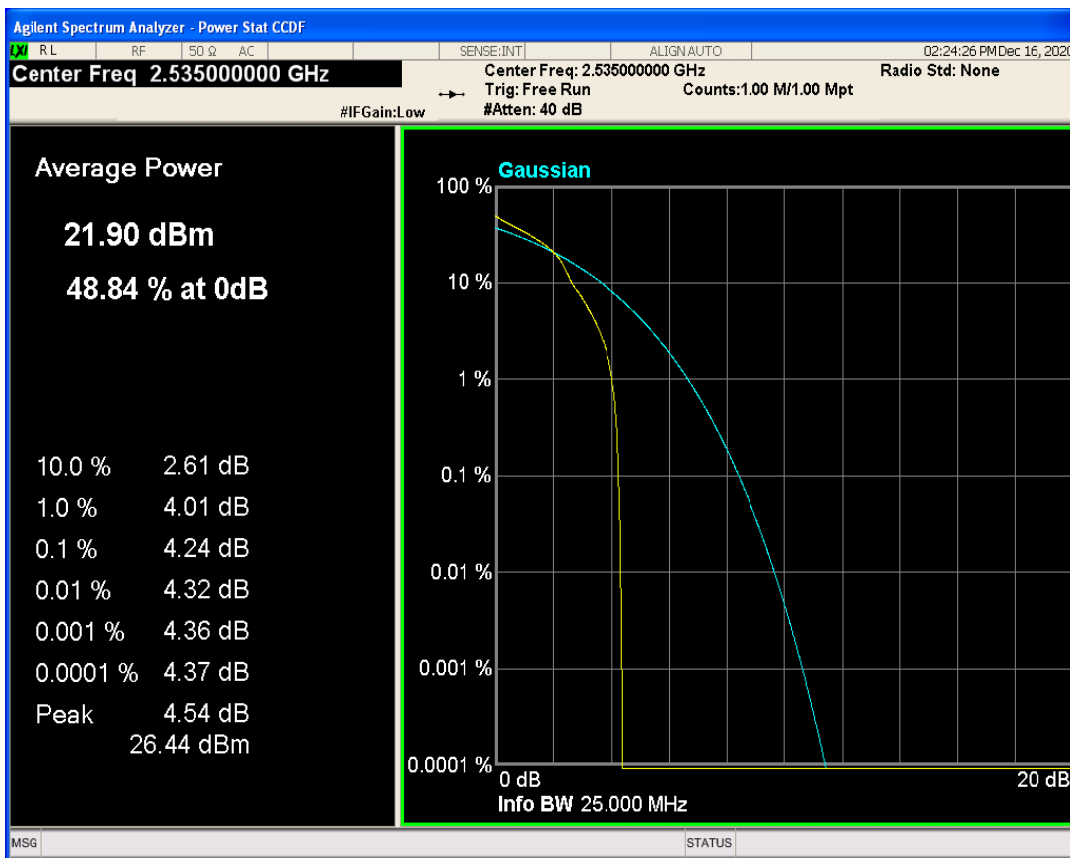
Band7 QPSK BW=15MHz Channel=21100 RB Size=1 Position=#0



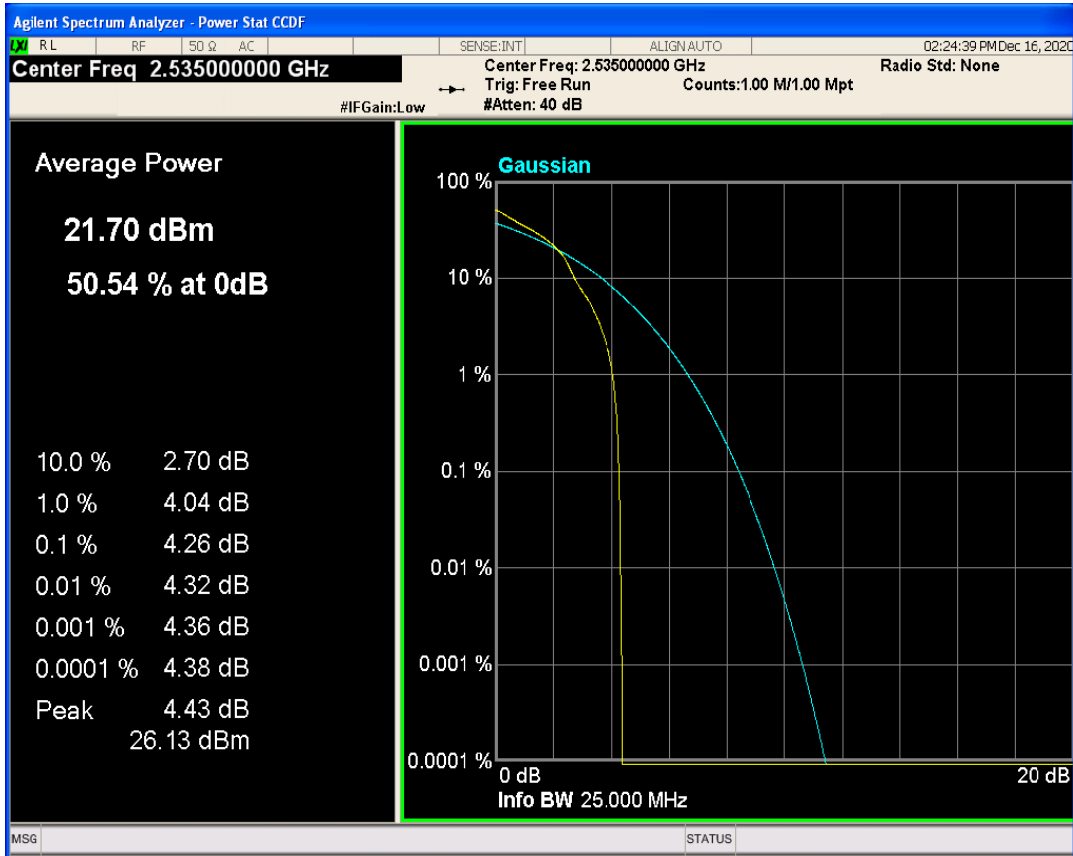
Band7 QPSK BW=20MHz Channel=21100 RB Size=1 Position=#0



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



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

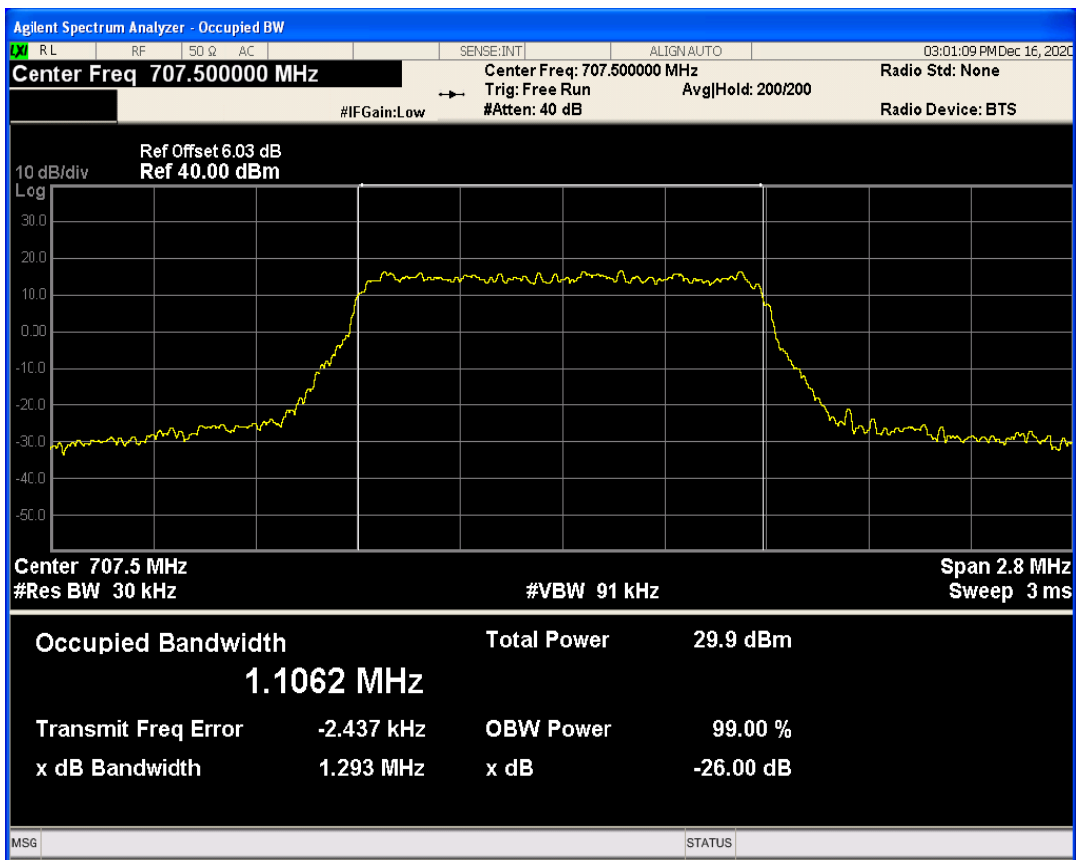


3 Occupied bandwidth

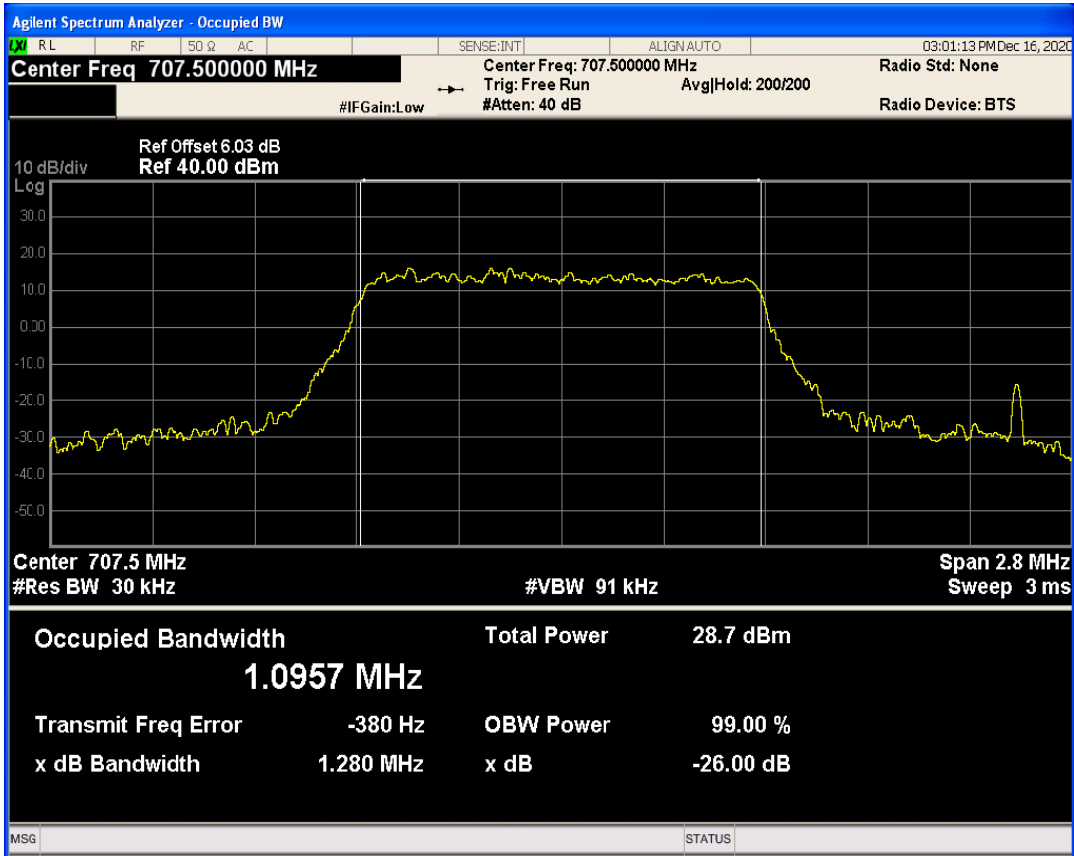
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band12	1.4	23095	6	#0	QPSK	1.106	1.293	PASS
Band12	1.4	23095	6	#0	QAM16	1.096	1.280	PASS
Band12	3	23095	15	#0	QPSK	2.696	2.935	PASS
Band12	3	23095	15	#0	QAM16	2.693	2.913	PASS
Band12	5	23095	25	#0	QPSK	4.509	4.942	PASS
Band12	5	23095	25	#0	QAM16	4.510	4.964	PASS
Band12	10	23095	50	#0	QPSK	8.974	9.615	PASS
Band12	10	23095	50	#0	QAM16	8.983	9.644	PASS
Band17	5	23790	25	#0	QPSK	4.520	4.943	PASS
Band17	5	23790	25	#0	QAM16	4.510	4.974	PASS
Band17	10	23790	50	#0	QPSK	8.994	9.602	PASS
Band17	10	23790	50	#0	QAM16	9.016	9.876	PASS
Band2	1.4	18900	6	#0	QPSK	1.107	1.282	PASS
Band2	1.4	18900	6	#0	QAM16	1.095	1.302	PASS
Band2	3	18900	15	#0	QPSK	2.700	2.947	PASS
Band2	3	18900	15	#0	QAM16	2.687	2.933	PASS
Band2	5	18900	25	#0	QPSK	4.516	4.873	PASS
Band2	5	18900	25	#0	QAM16	4.511	4.868	PASS
Band2	10	18900	50	#0	QPSK	8.991	9.779	PASS
Band2	10	18900	50	#0	QAM16	8.982	9.730	PASS
Band2	15	18900	75	#0	QPSK	13.461	14.529	PASS
Band2	15	18900	75	#0	QAM16	13.483	14.505	PASS
Band2	20	18900	100	#0	QPSK	17.957	19.390	PASS
Band2	20	18900	100	#0	QAM16	17.933	19.066	PASS
Band4	1.4	20175	6	#0	QPSK	1.103	1.297	PASS
Band4	1.4	20175	6	#0	QAM16	1.089	1.271	PASS
Band4	3	20175	15	#0	QPSK	2.691	2.969	PASS
Band4	3	20175	15	#0	QAM16	2.686	2.954	PASS
Band4	5	20175	25	#0	QPSK	4.504	4.887	PASS
Band4	5	20175	25	#0	QAM16	4.527	4.925	PASS
Band4	10	20175	50	#0	QPSK	9.014	9.737	PASS
Band4	10	20175	50	#0	QAM16	8.977	9.786	PASS
Band4	15	20175	75	#0	QPSK	13.476	14.757	PASS
Band4	15	20175	75	#0	QAM16	13.486	14.619	PASS
Band4	20	20175	100	#0	QPSK	17.986	19.266	PASS
Band4	20	20175	100	#0	QAM16	18.046	19.409	PASS
Band5	1.4	20525	6	#0	QPSK	1.092	1.292	PASS
Band5	1.4	20525	6	#0	QAM16	1.097	1.308	PASS
Band5	3	20525	15	#0	QPSK	2.705	2.938	PASS
Band5	3	20525	15	#0	QAM16	2.700	2.923	PASS
Band5	5	20525	25	#0	QPSK	4.507	4.997	PASS
Band5	5	20525	25	#0	QAM16	4.517	4.983	PASS

Band5	10	20525	50	#0	QPSK	9.008	9.786	PASS
Band5	10	20525	50	#0	QAM16	8.989	9.695	PASS
Band7	5	21100	25	#0	QPSK	4.513	4.933	PASS
Band7	5	21100	25	#0	QAM16	4.505	4.932	PASS
Band7	10	21100	50	#0	QPSK	8.978	9.882	PASS
Band7	10	21100	50	#0	QAM16	8.994	9.719	PASS
Band7	15	21100	75	#0	QPSK	13.459	14.547	PASS
Band7	15	21100	75	#0	QAM16	13.488	14.513	PASS
Band7	20	21100	100	#0	QPSK	17.938	19.181	PASS
Band7	20	21100	100	#0	QAM16	17.969	19.439	PASS

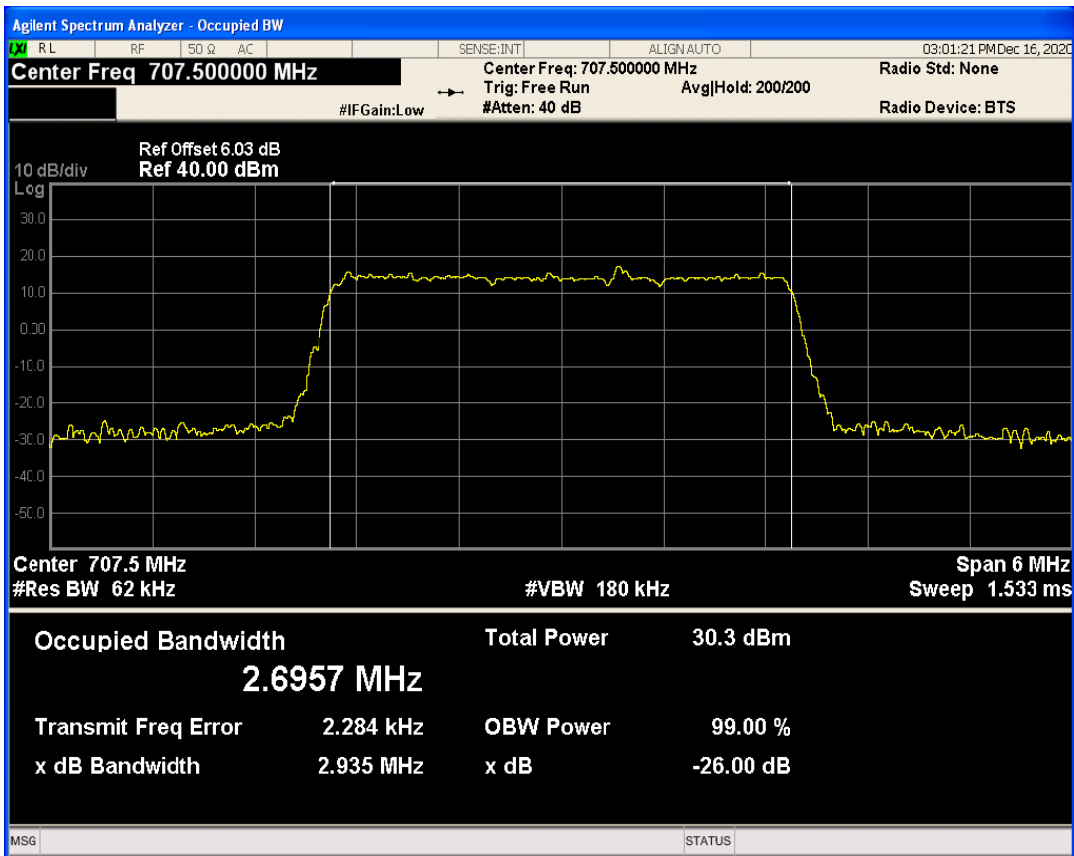
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0



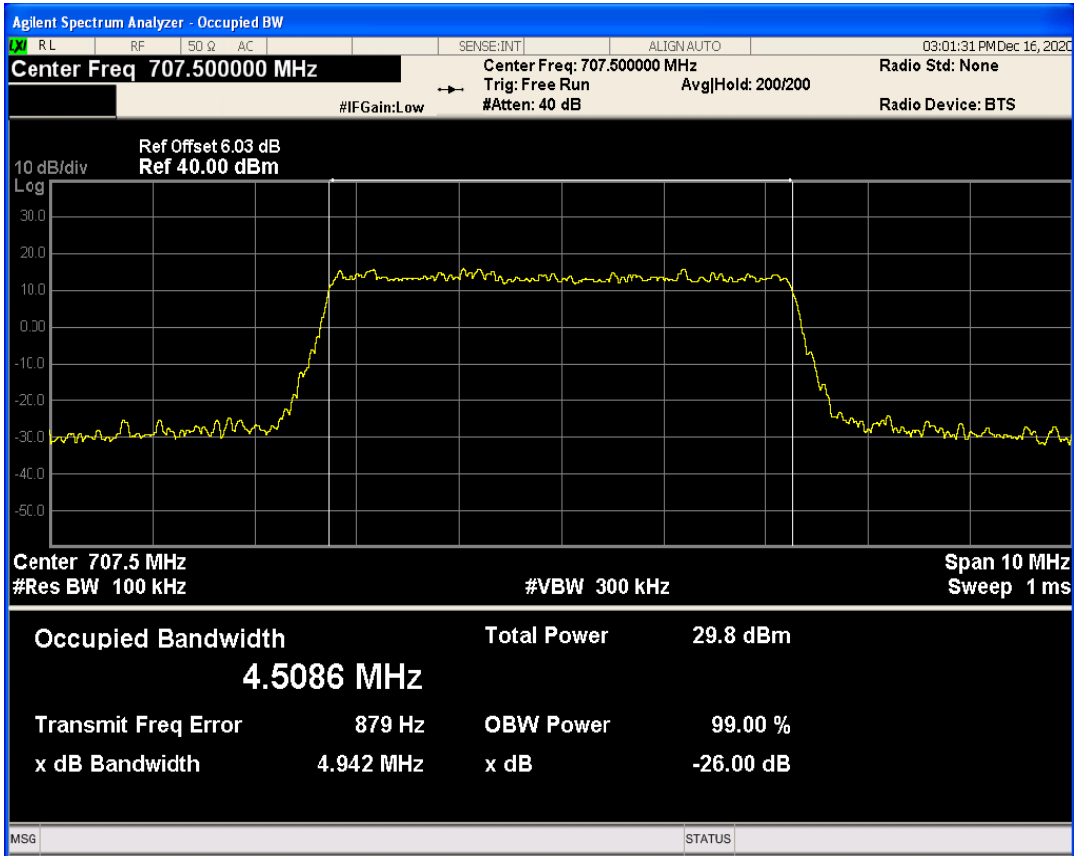
Band12 QAM16 BW=1.4MHz Channel=23095 RB Size=6 Position=#0



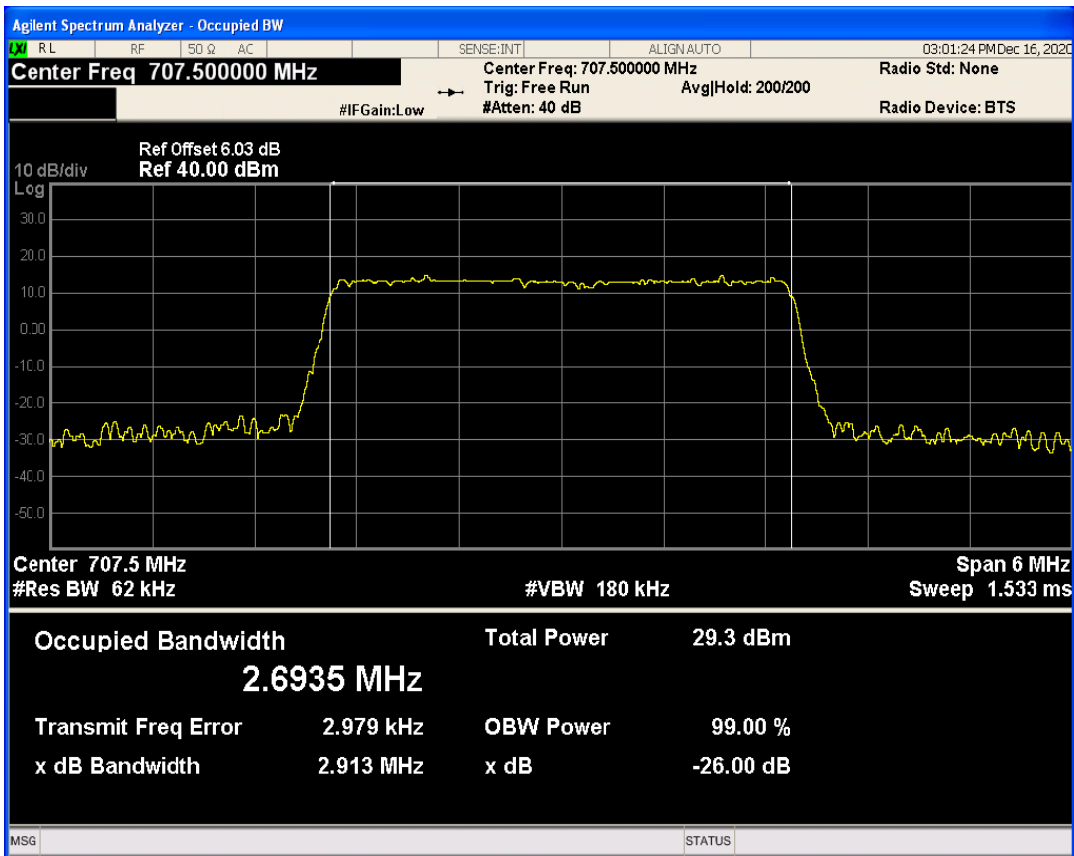
Band12 QPSK BW=3MHz Channel=23095 RB Size=15 Position=#0



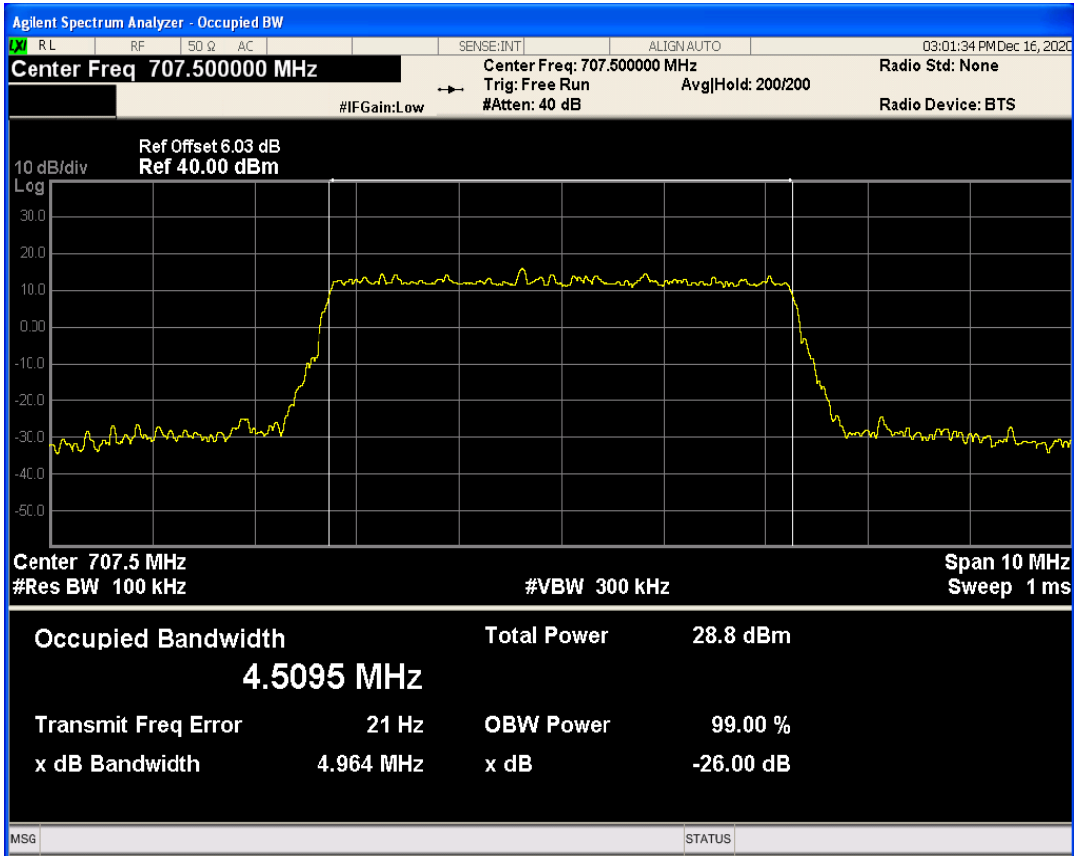
Band12 QPSK BW=5MHz Channel=23095 RB Size=25 Position=#0



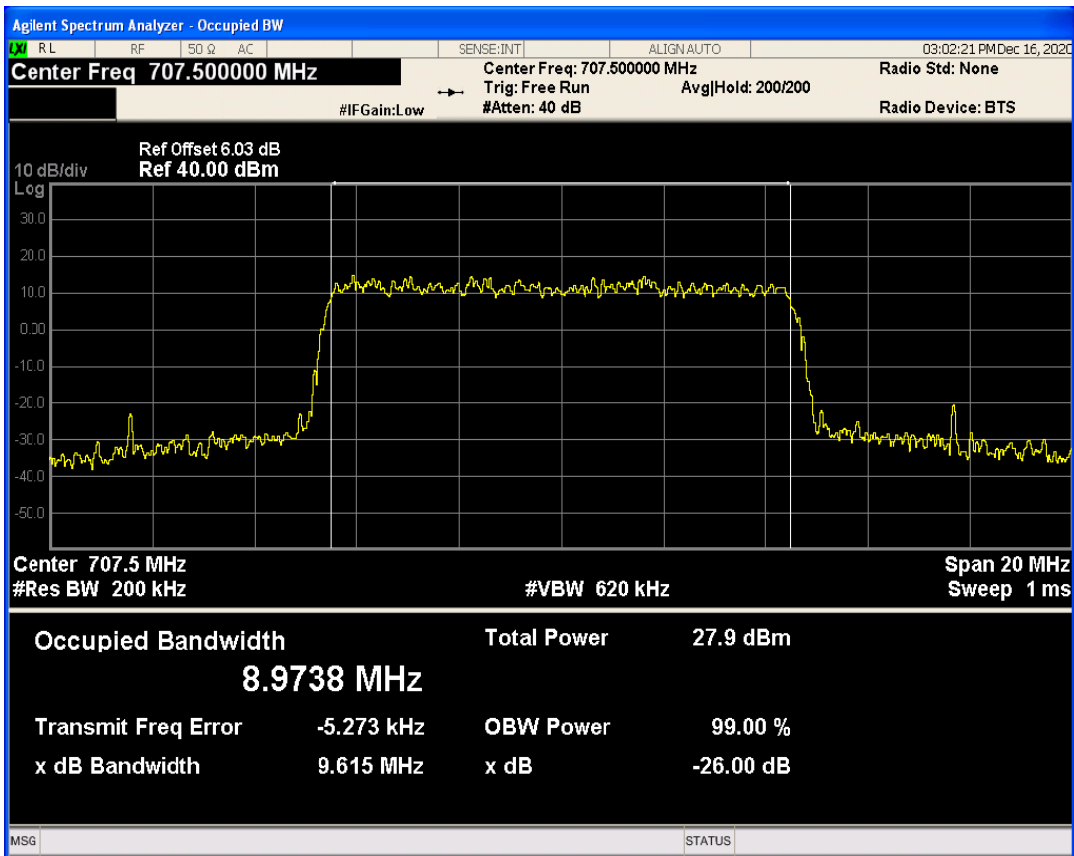
Band12 QAM16 BW=3MHz Channel=23095 RB Size=15 Position=#0



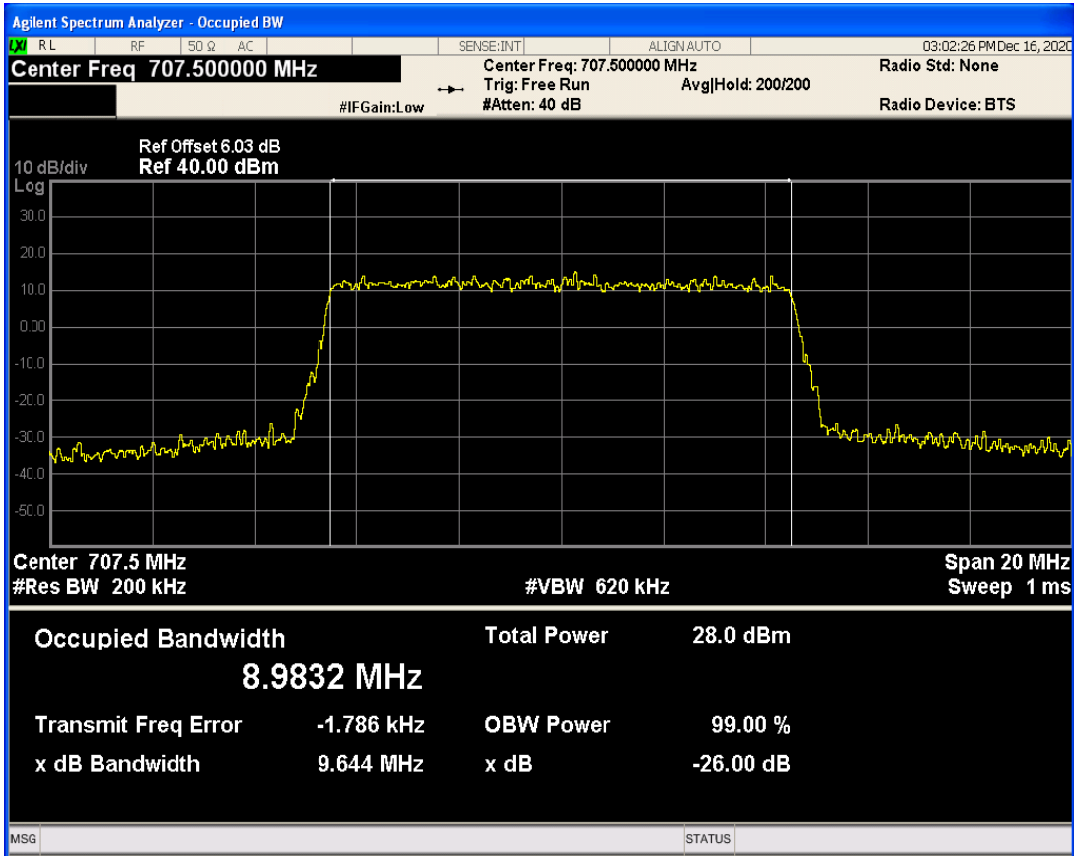
Band12 QAM16 BW=5MHz Channel=23095 RB Size=25 Position=#0



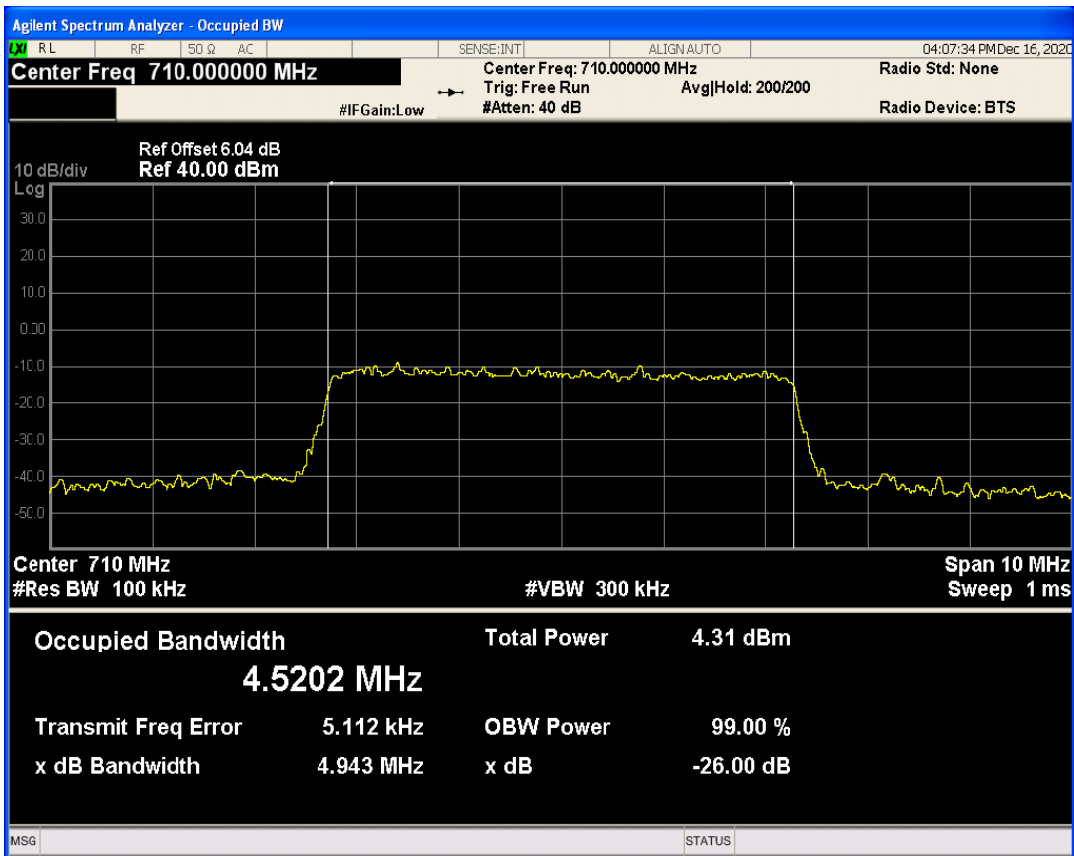
Band12 QPSK BW=10MHz Channel=23095 RB Size=50 Position=#0



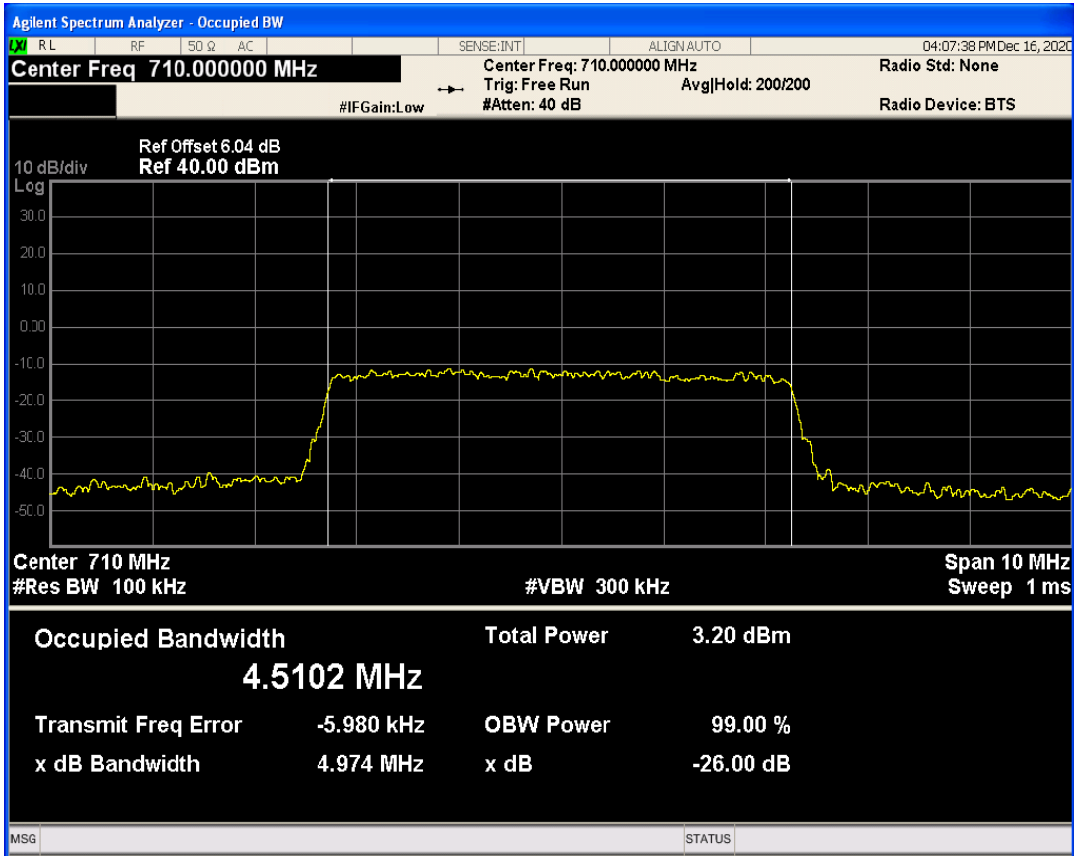
Band12 QAM16 BW=10MHz Channel=23095 RB Size=50 Position=#0



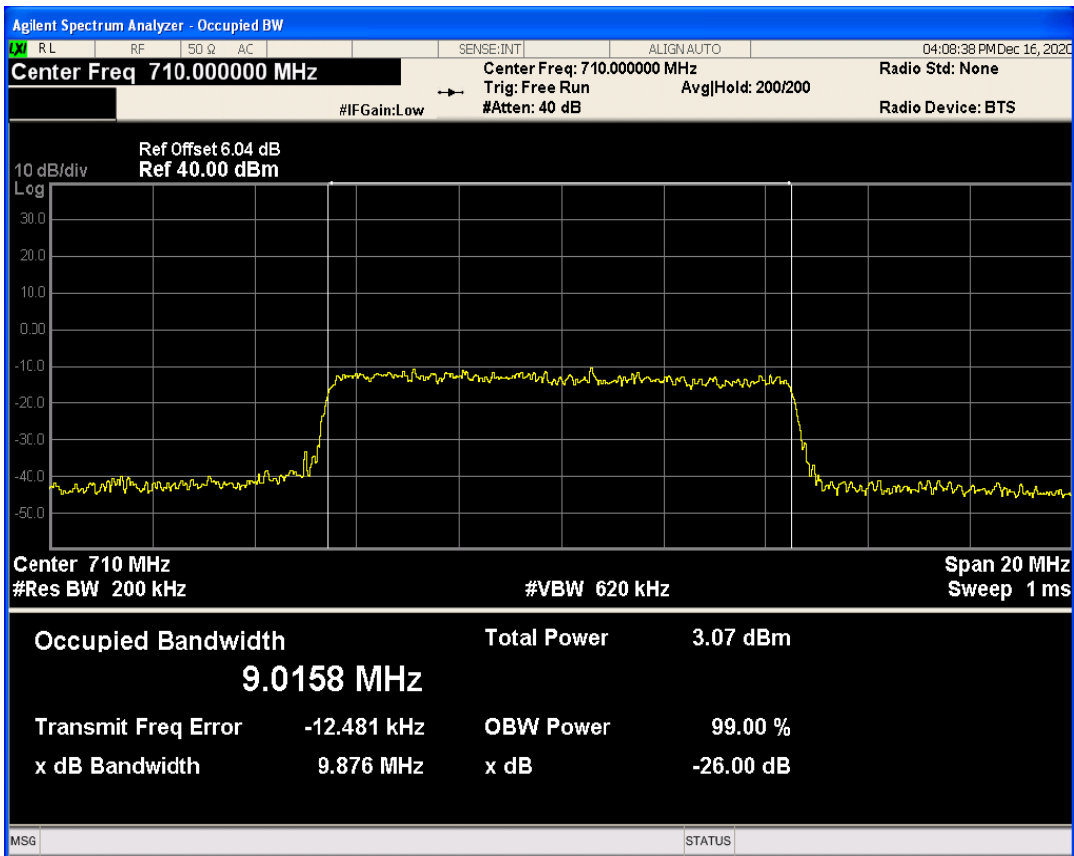
Band17 QPSK BW=5MHz Channel=23790 RB Size=25 Position=#0



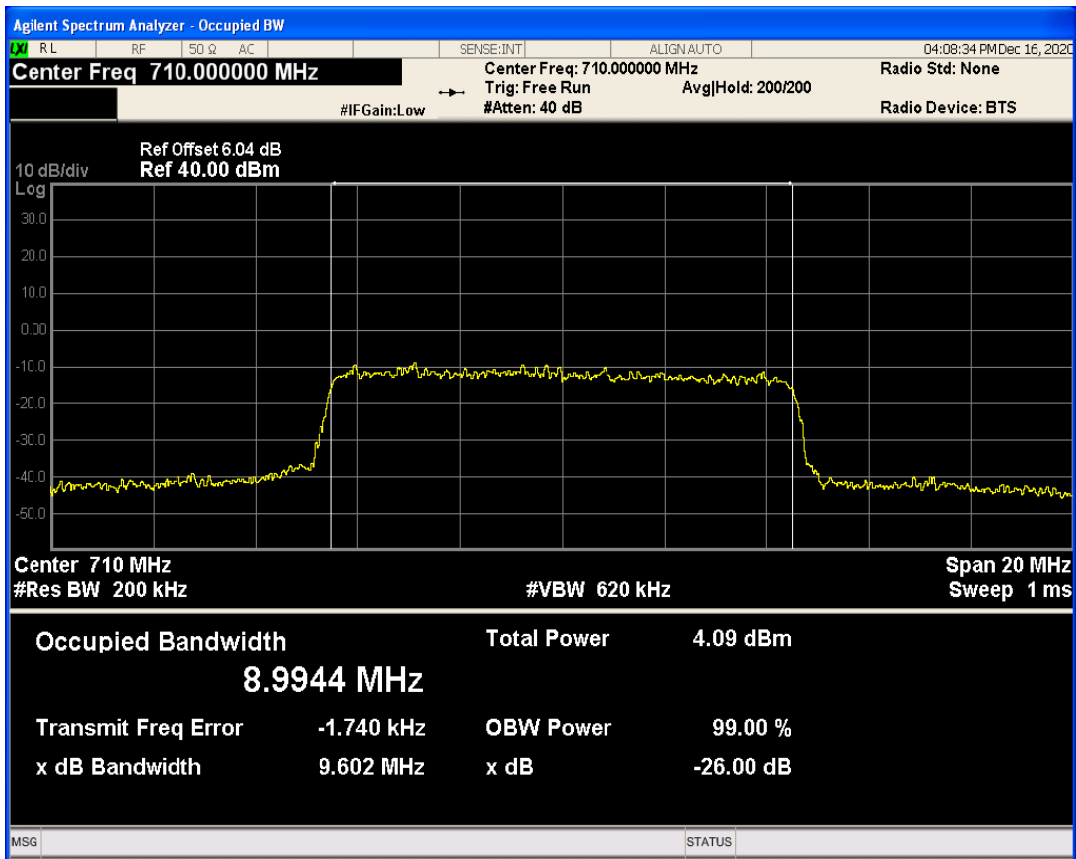
Band17 QAM16 BW=5MHz Channel=23790 RB Size=25 Position=#0



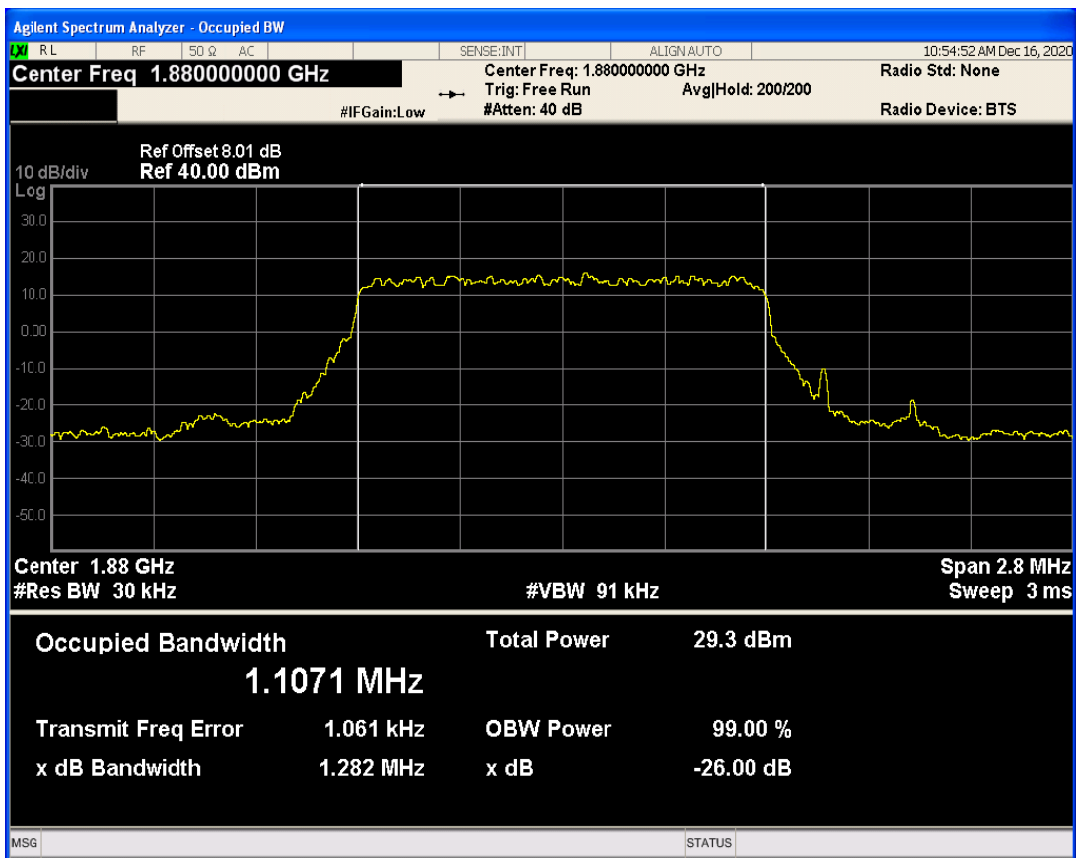
Band17 QAM16 BW=10MHz Channel=23790 RB Size=50 Position=#0



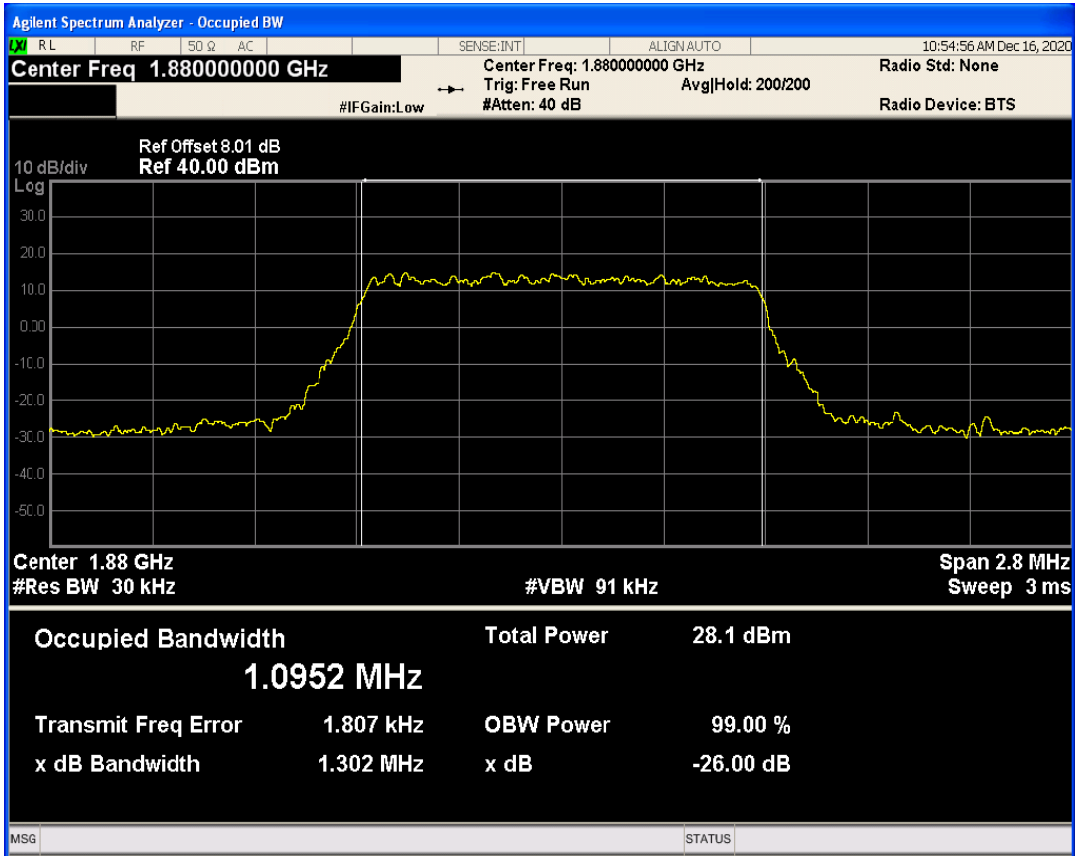
Band17 QPSK BW=10MHz Channel=23790 RB Size=50 Position=#0



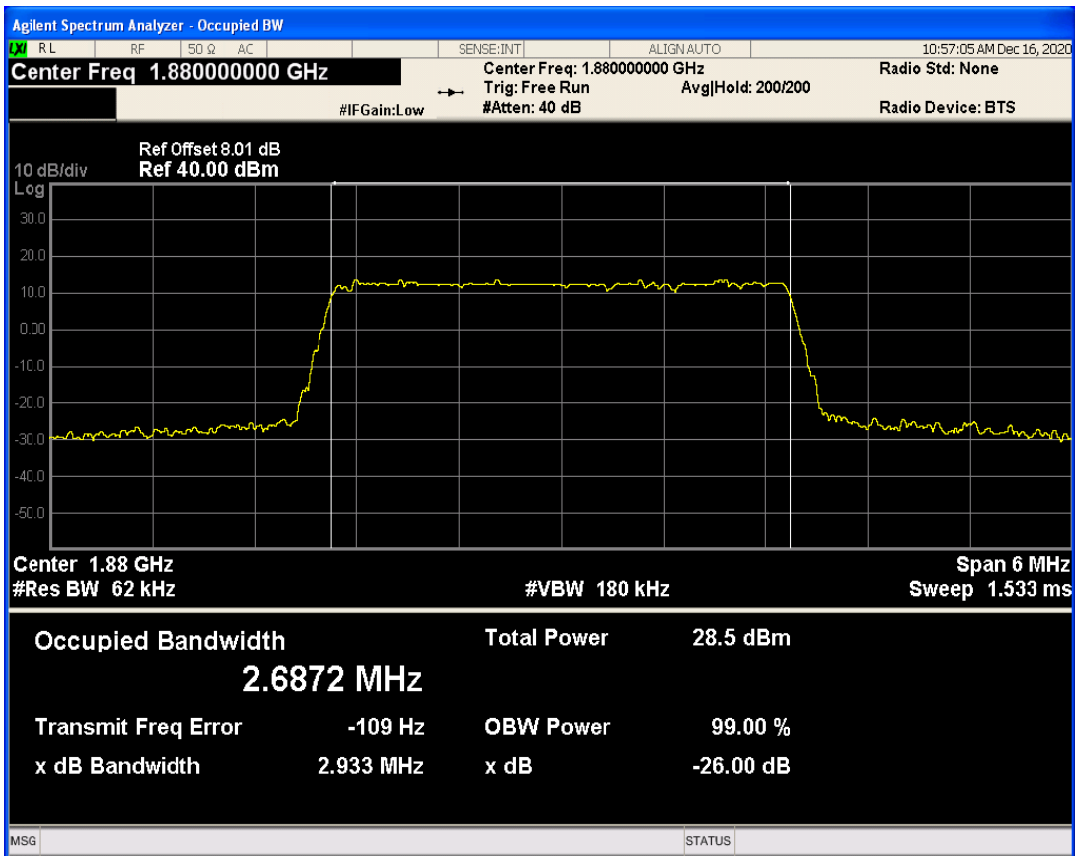
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



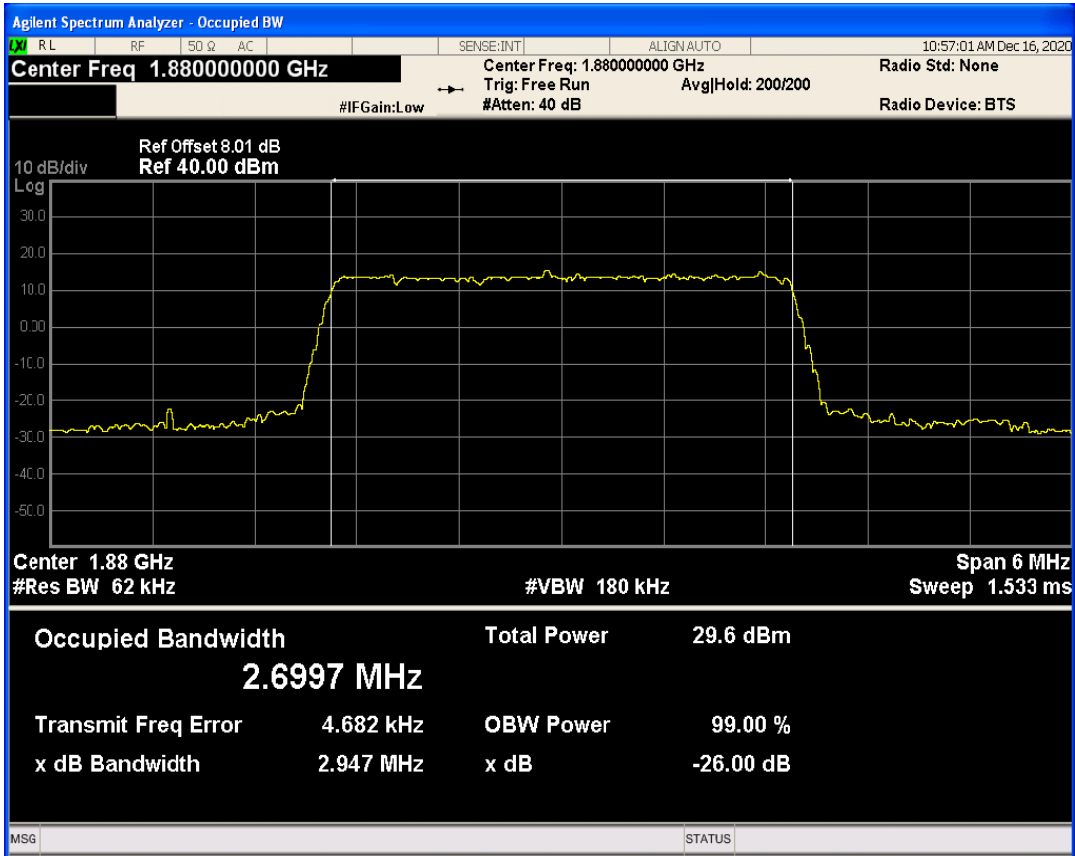
Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=6 Position=#0



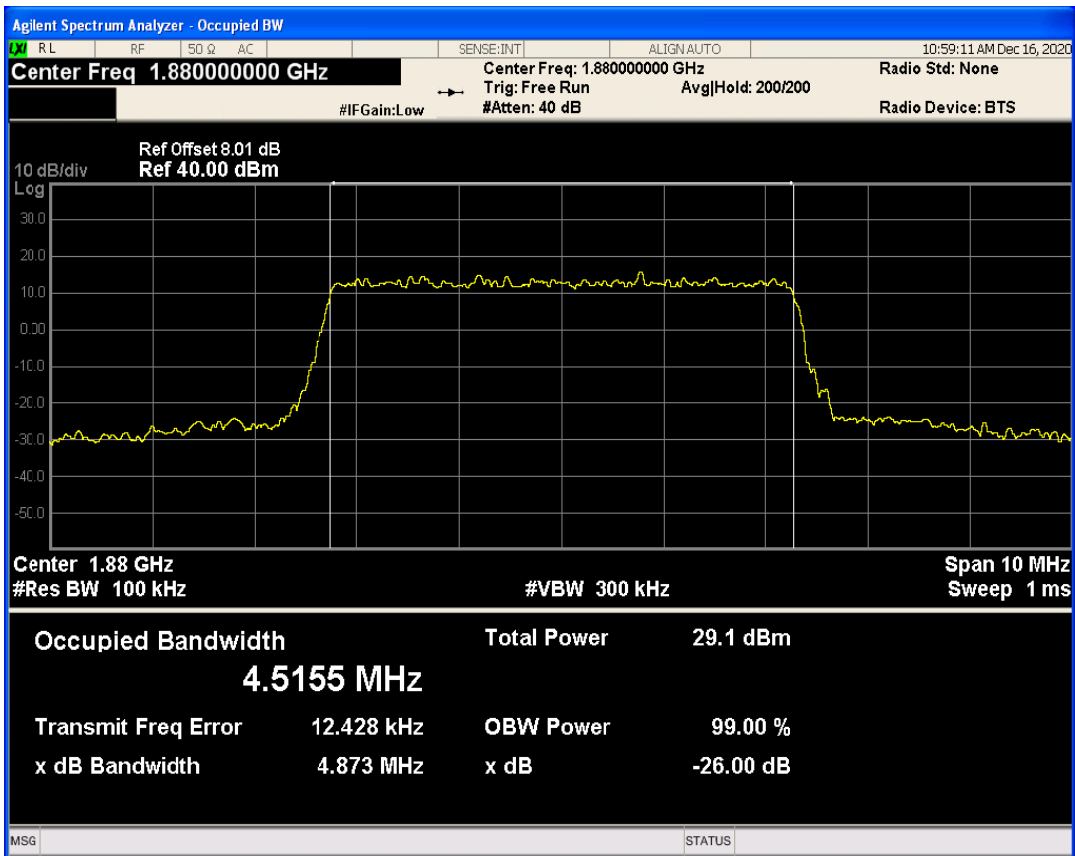
Band2 QAM16 BW=3MHz Channel=18900 RB Size=15 Position=#0



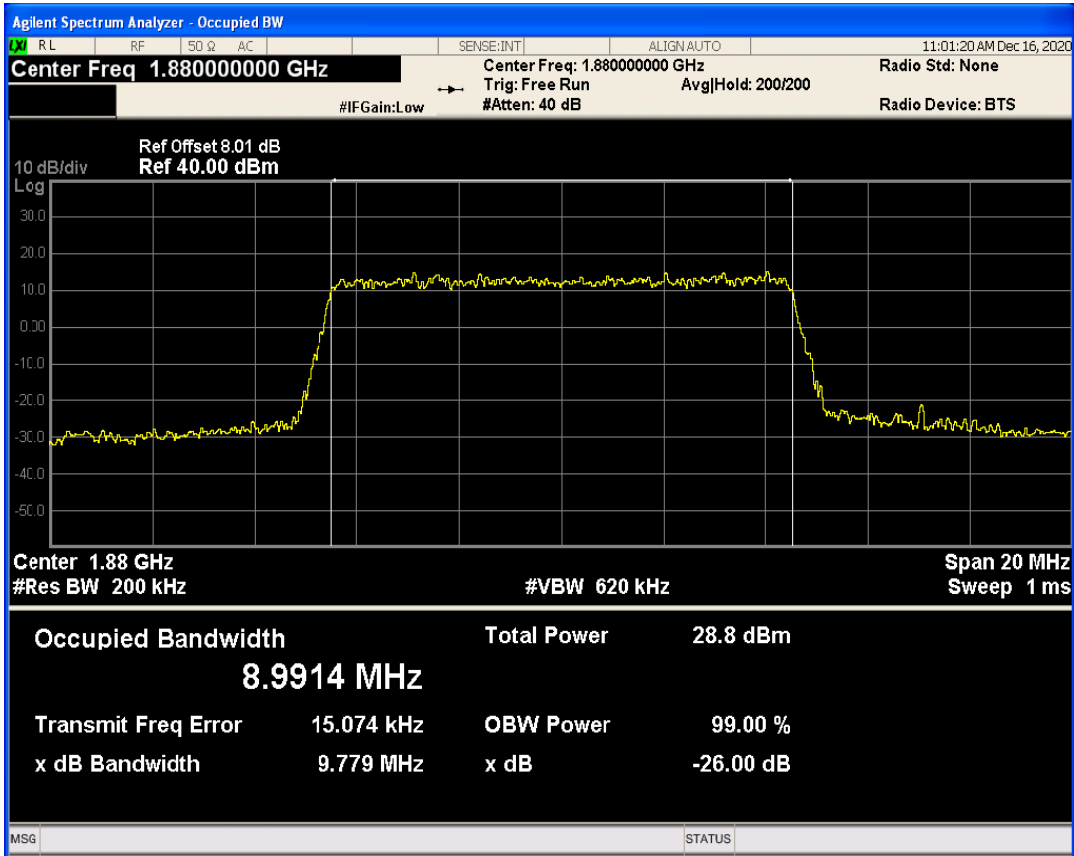
Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



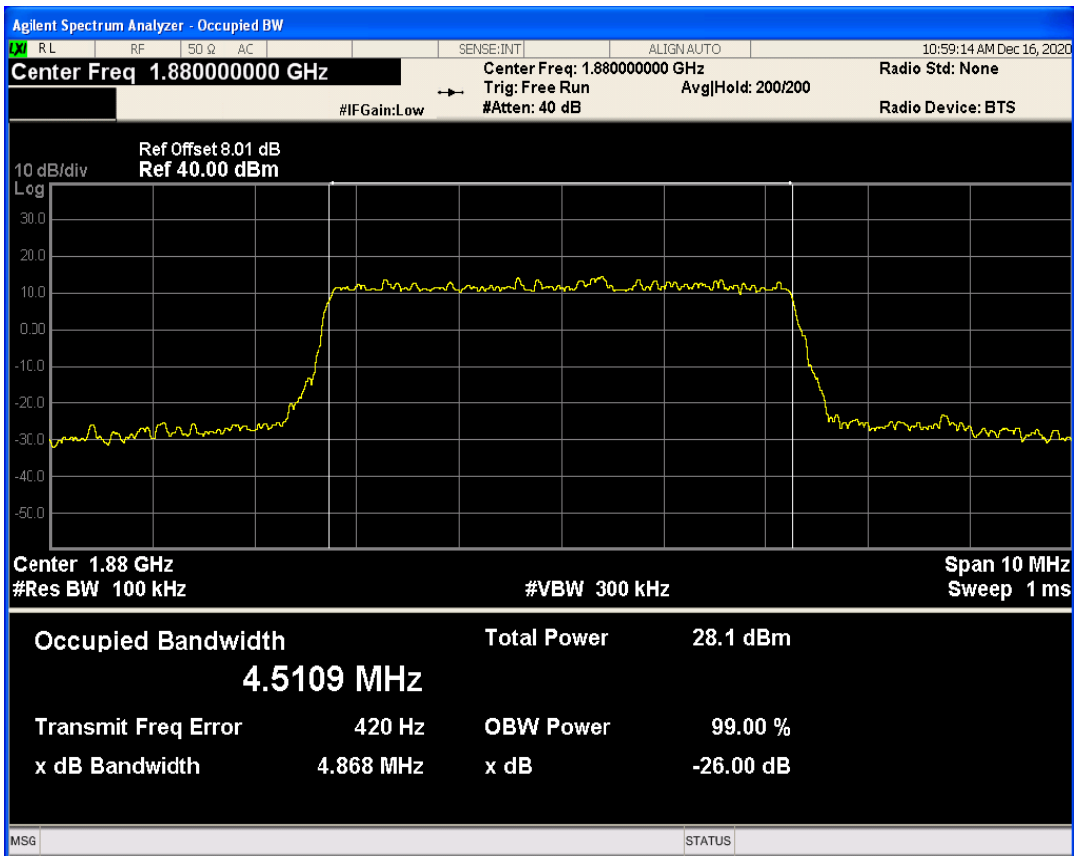
Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



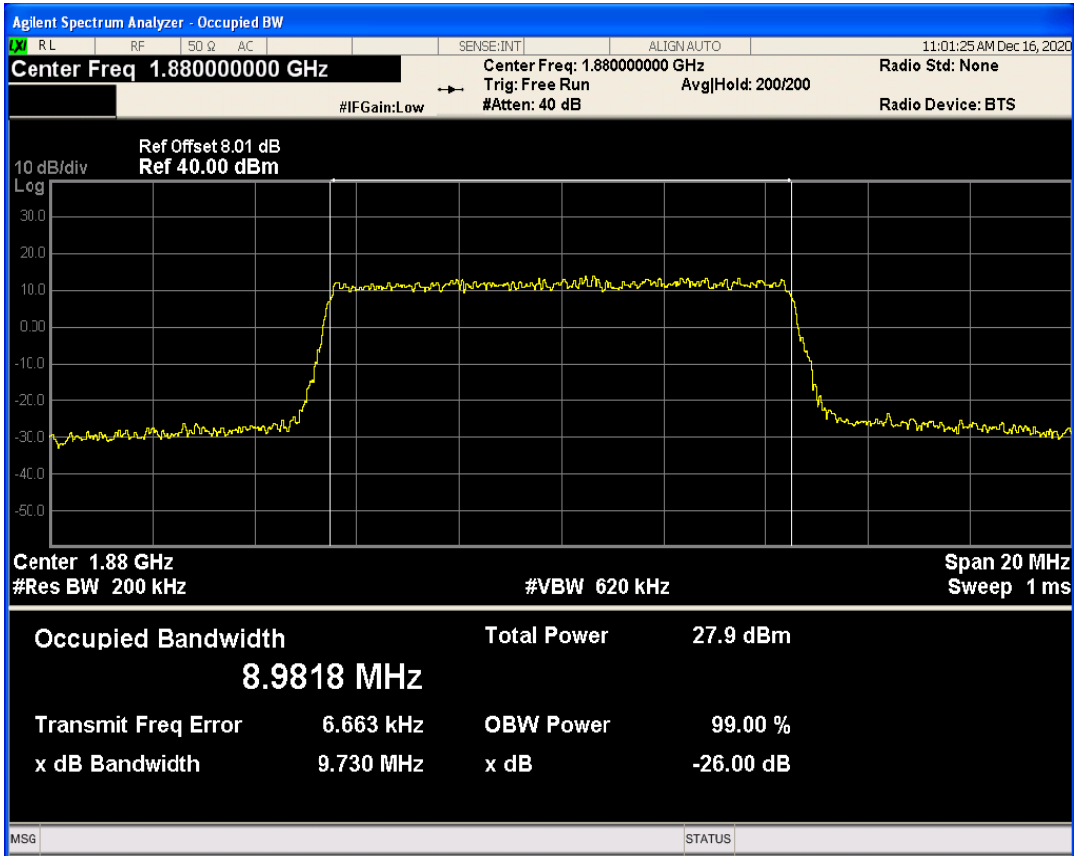
Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0



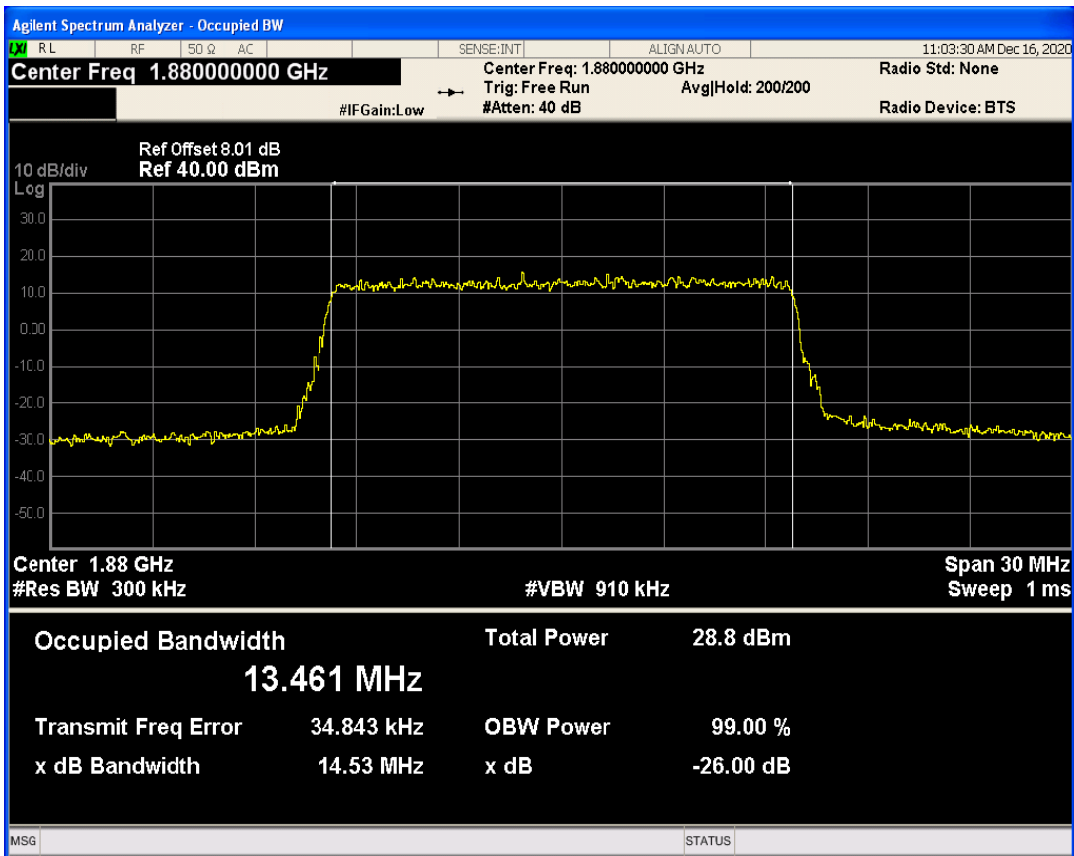
Band2 QAM16 BW=5MHz Channel=18900 RB Size=25 Position=#0



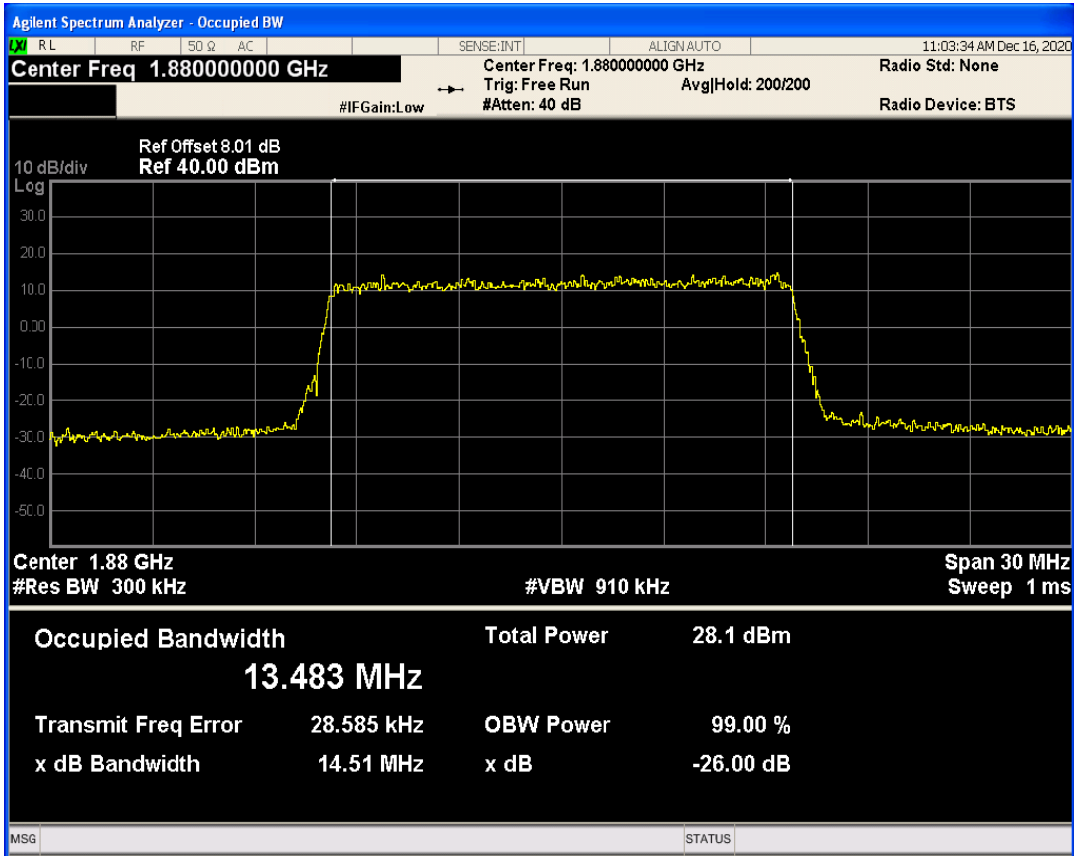
Band2 QAM16 BW=10MHz Channel=18900 RB Size=50 Position=#0



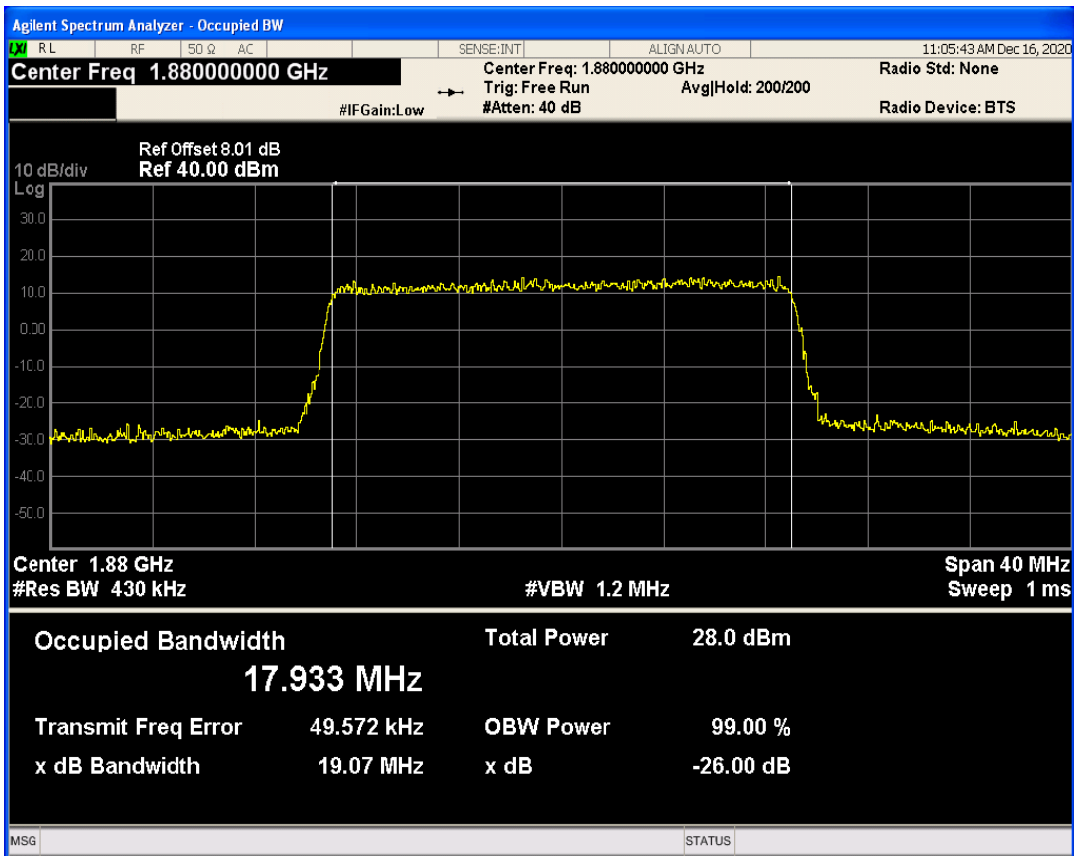
Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



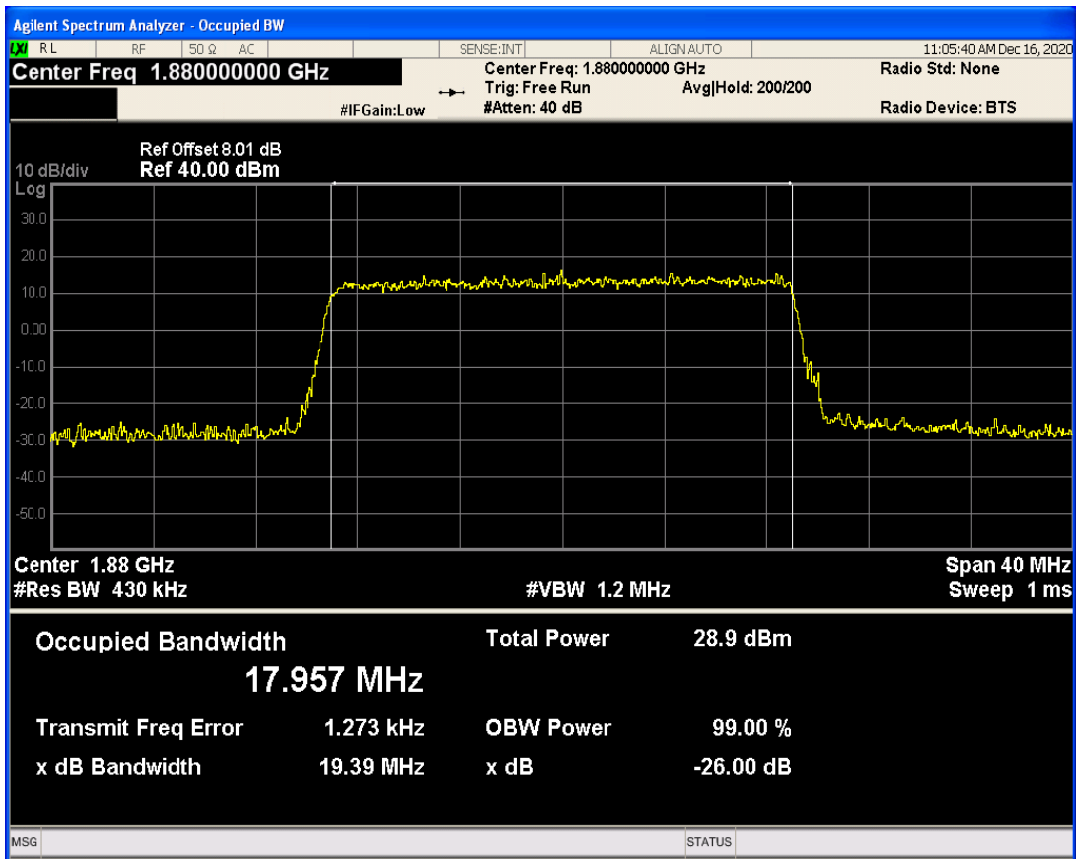
Band2 QAM16 BW=15MHz Channel=18900 RB Size=75 Position=#0



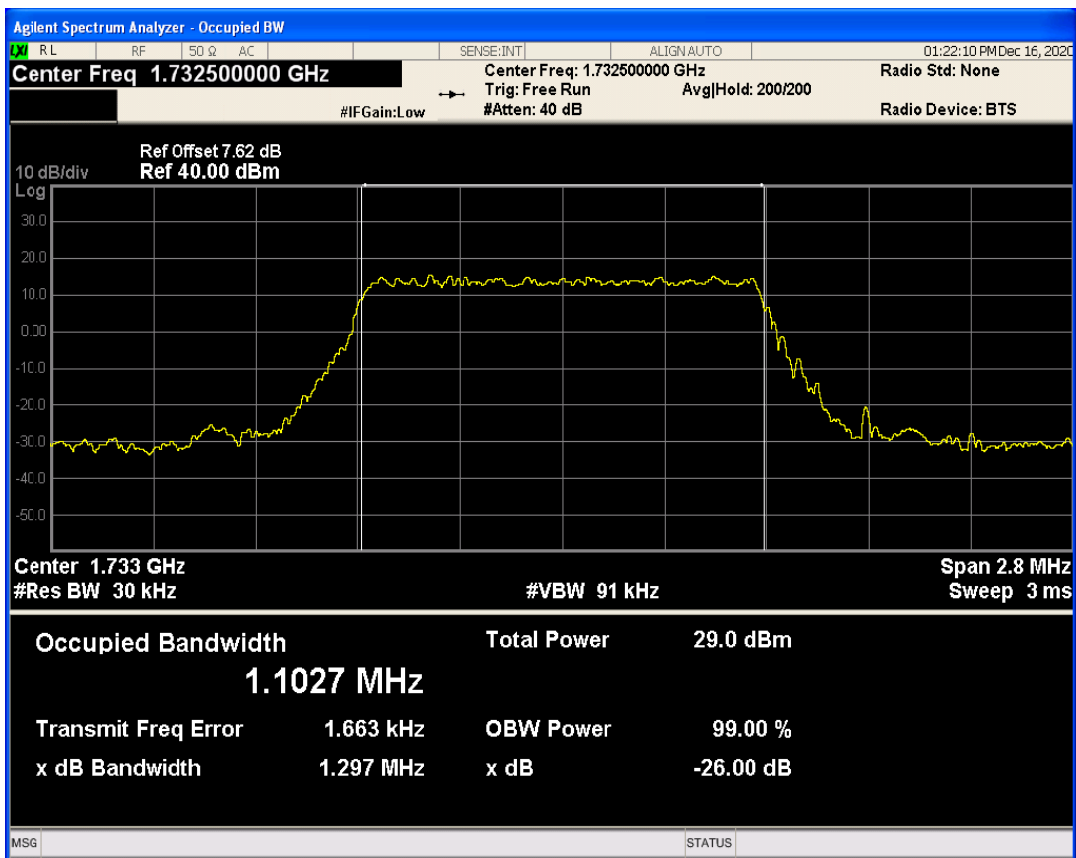
Band2 QAM16 BW=20MHz Channel=18900 RB Size=100 Position=#0



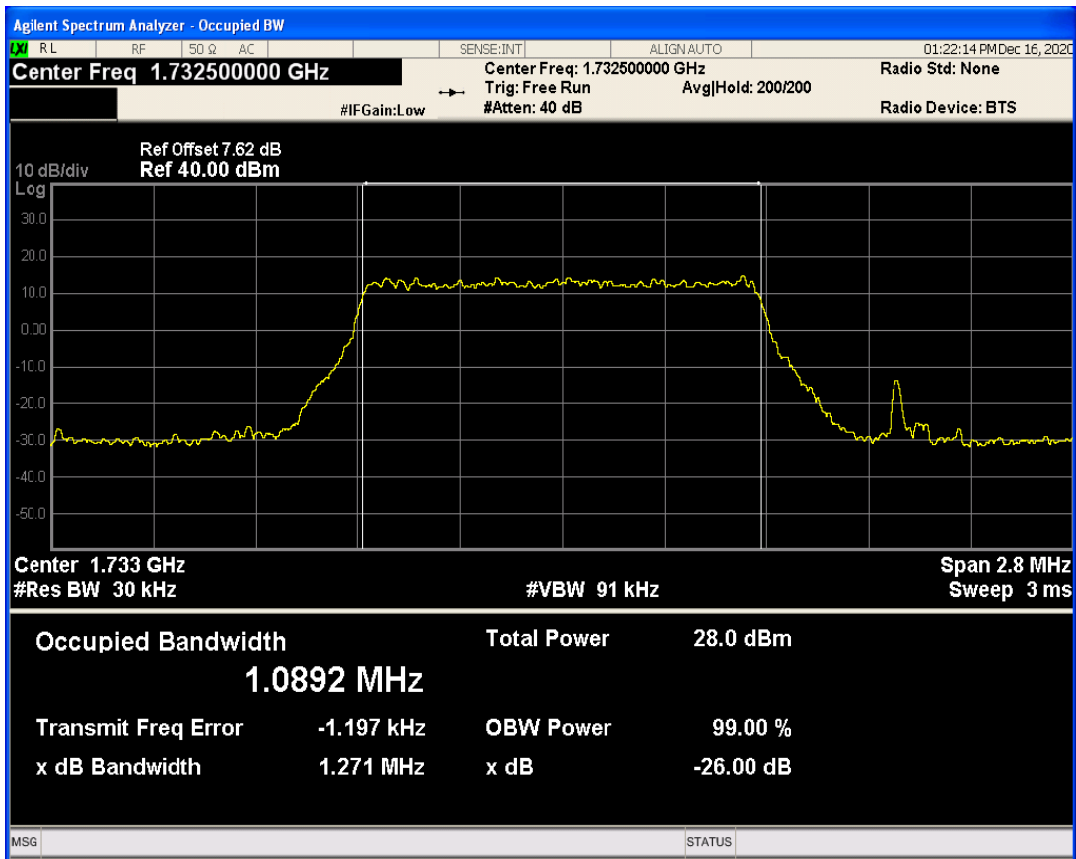
Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



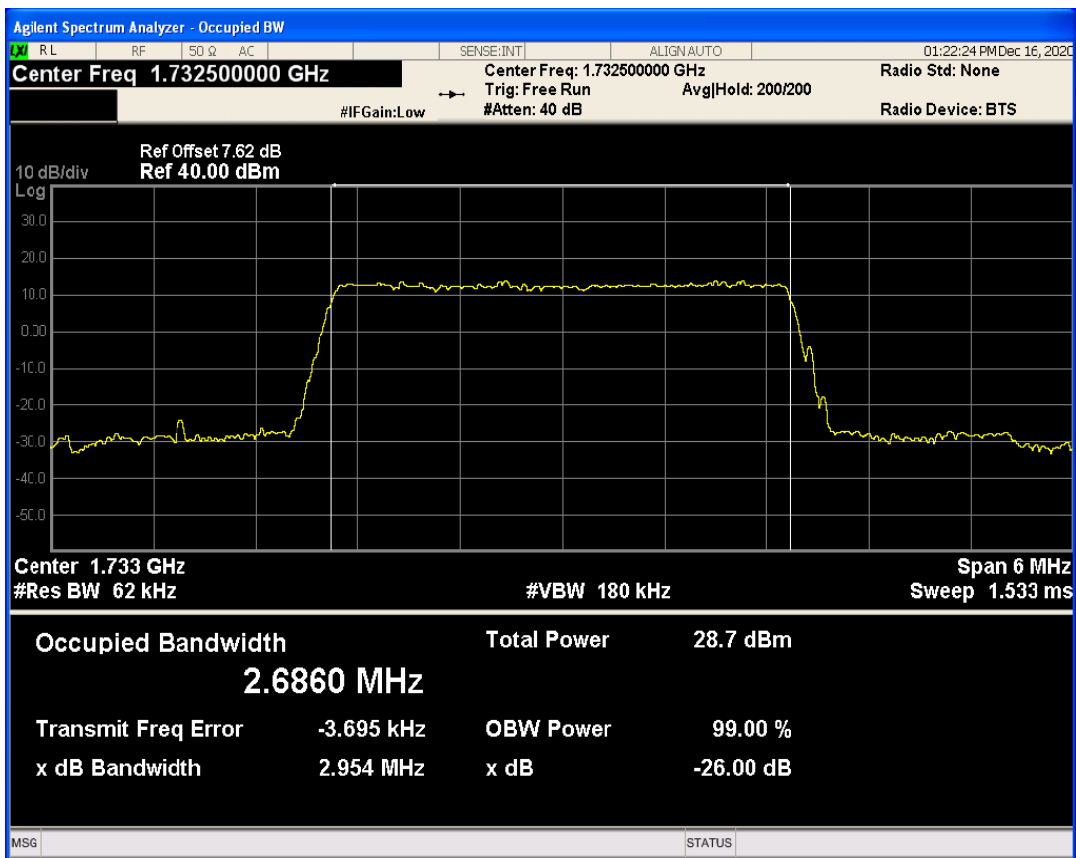
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



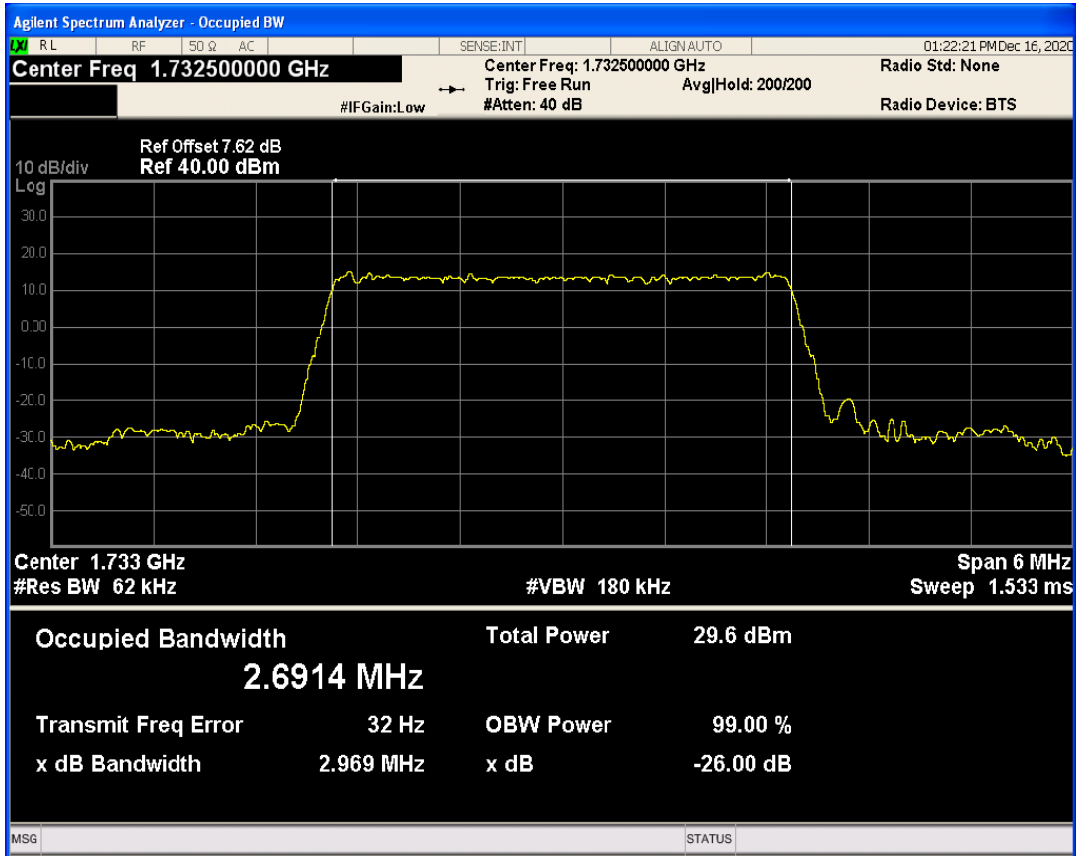
Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=6 Position=#0



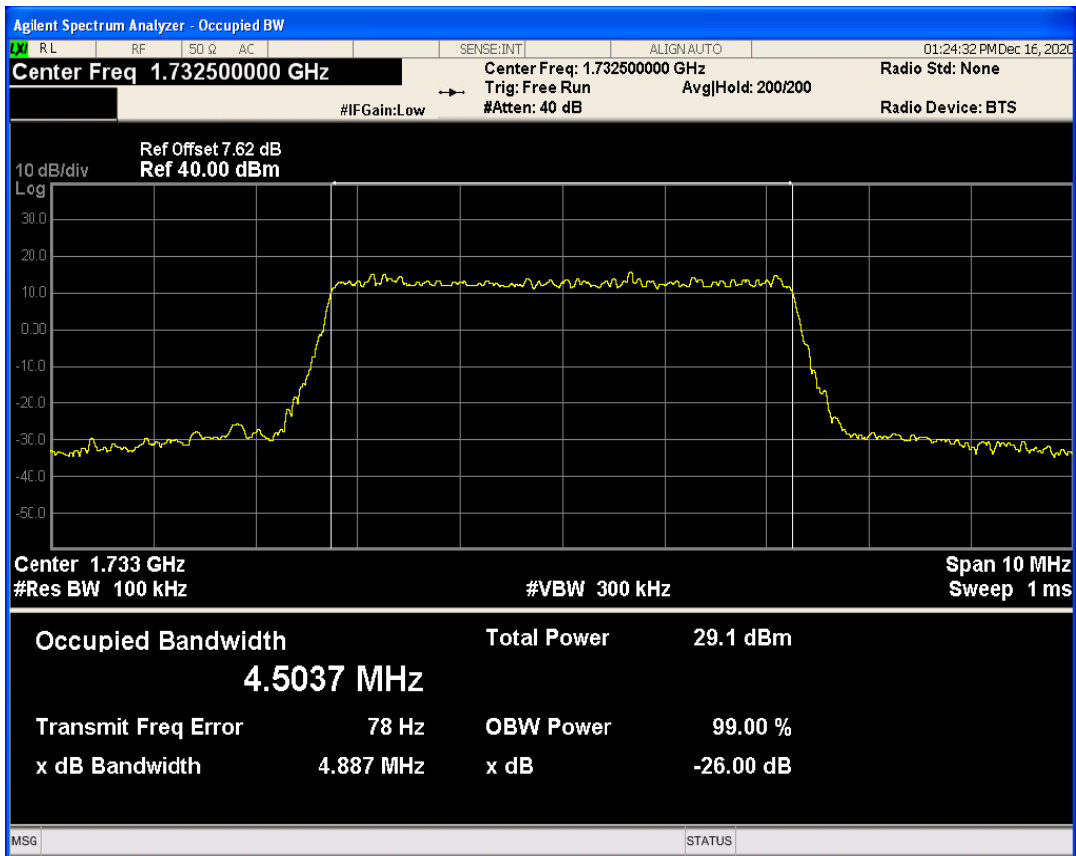
Band4 QAM16 BW=3MHz Channel=20175 RB Size=15 Position=#0



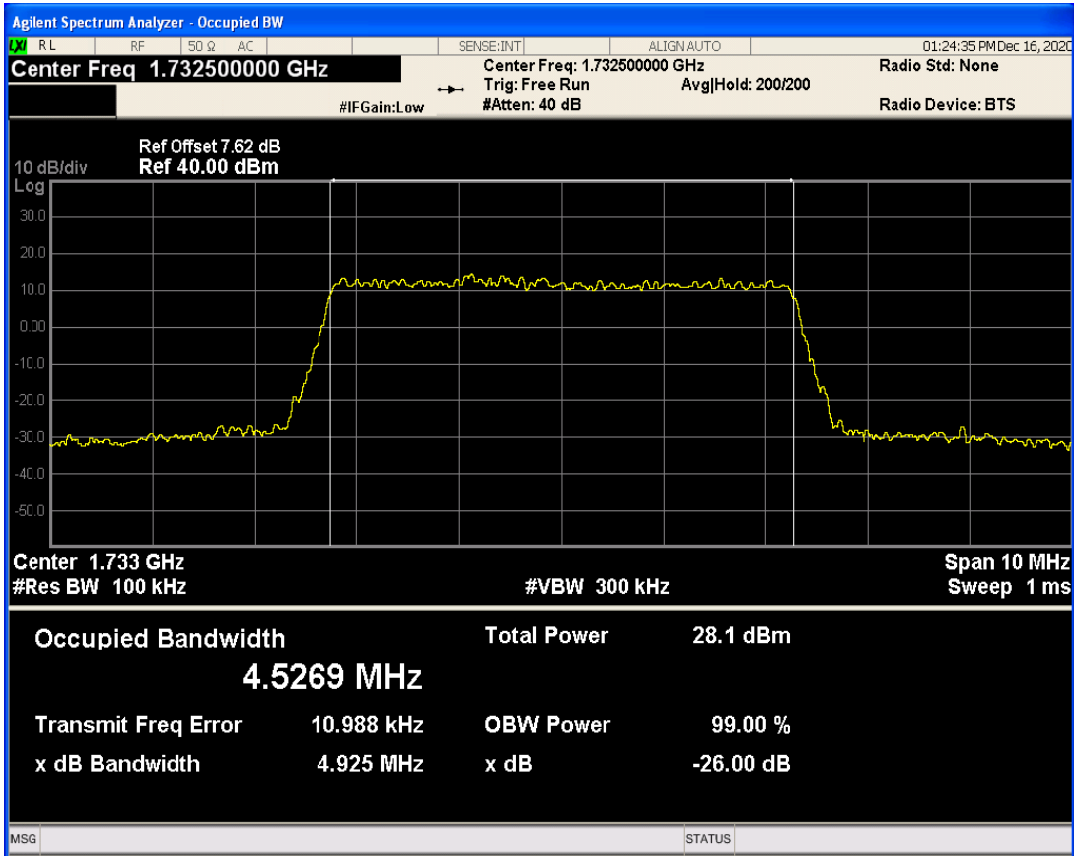
Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0



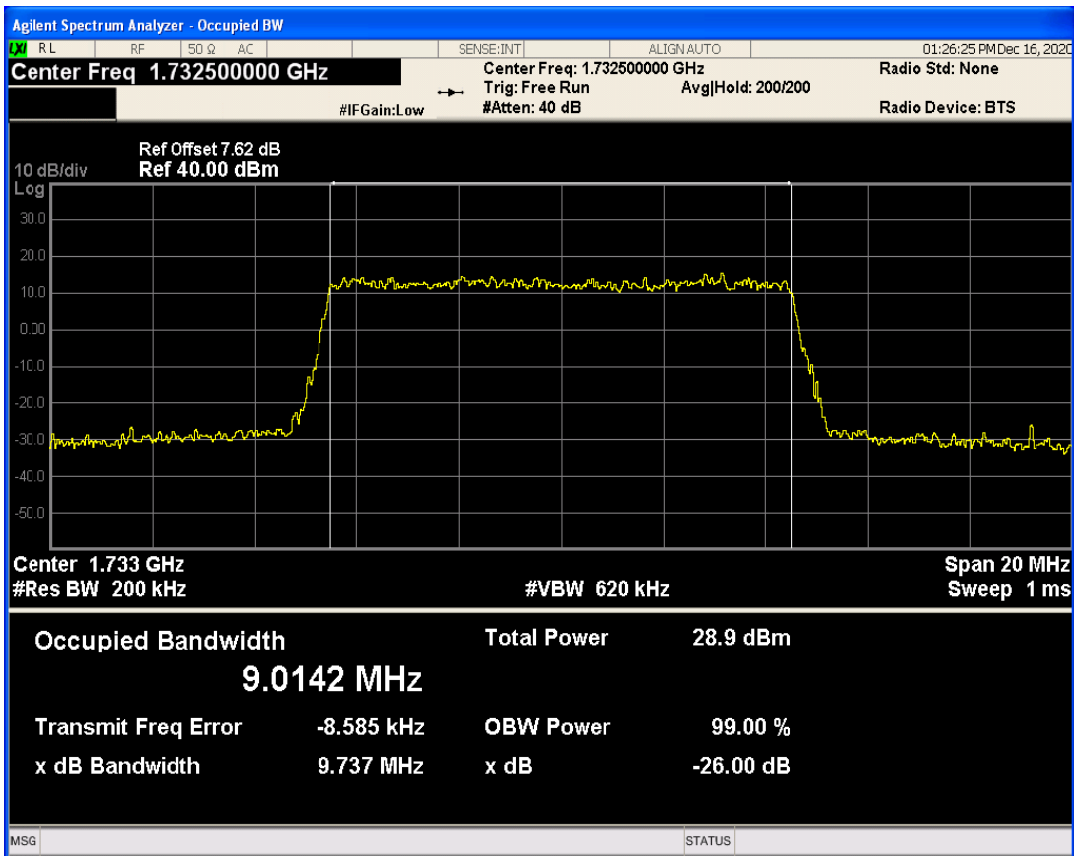
Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0



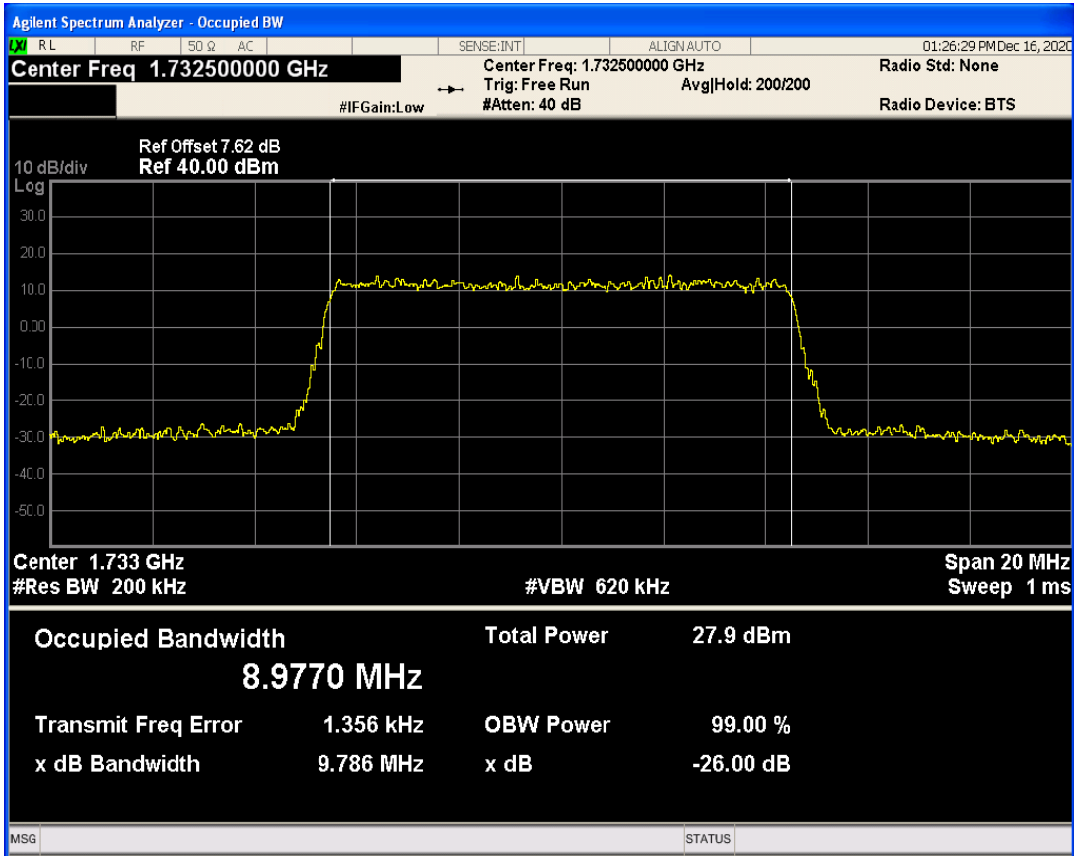
Band4 QAM16 BW=5MHz Channel=20175 RB Size=25 Position=#0



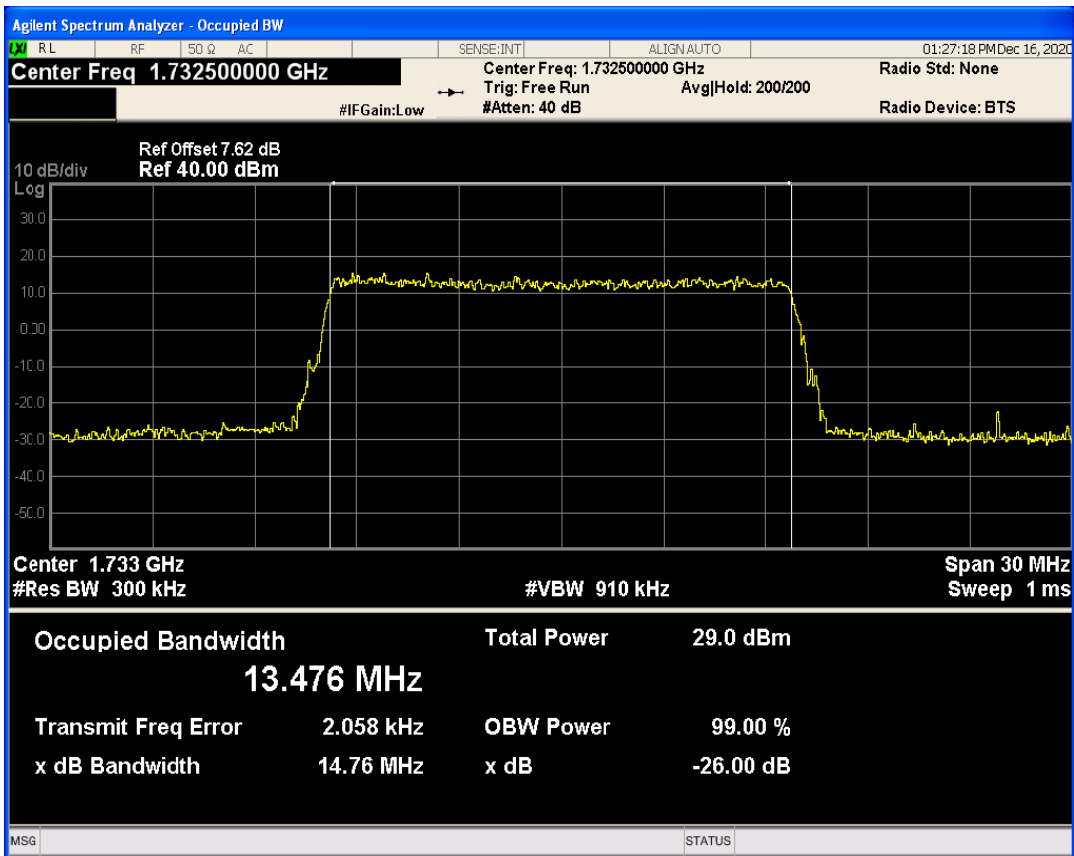
Band4 QPSK BW=10MHz Channel=20175 RB Size=50 Position=#0



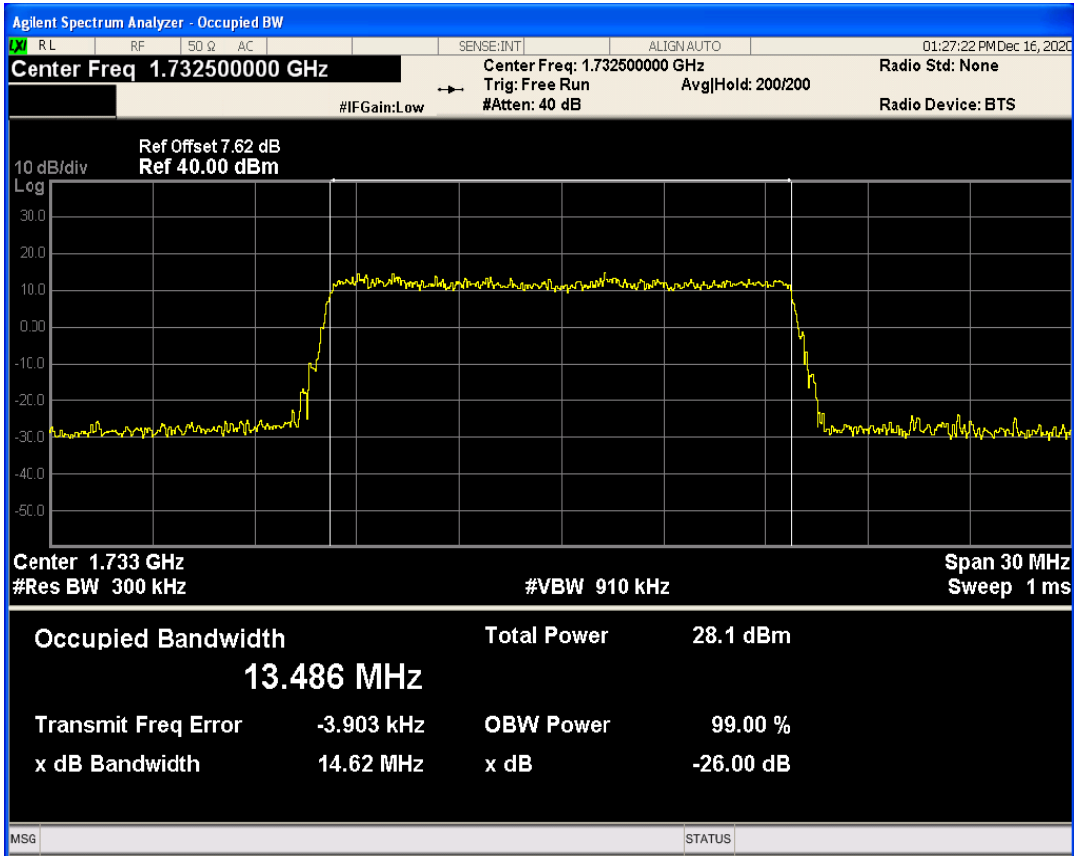
Band4 QAM16 BW=10MHz Channel=20175 RB Size=50 Position=#0



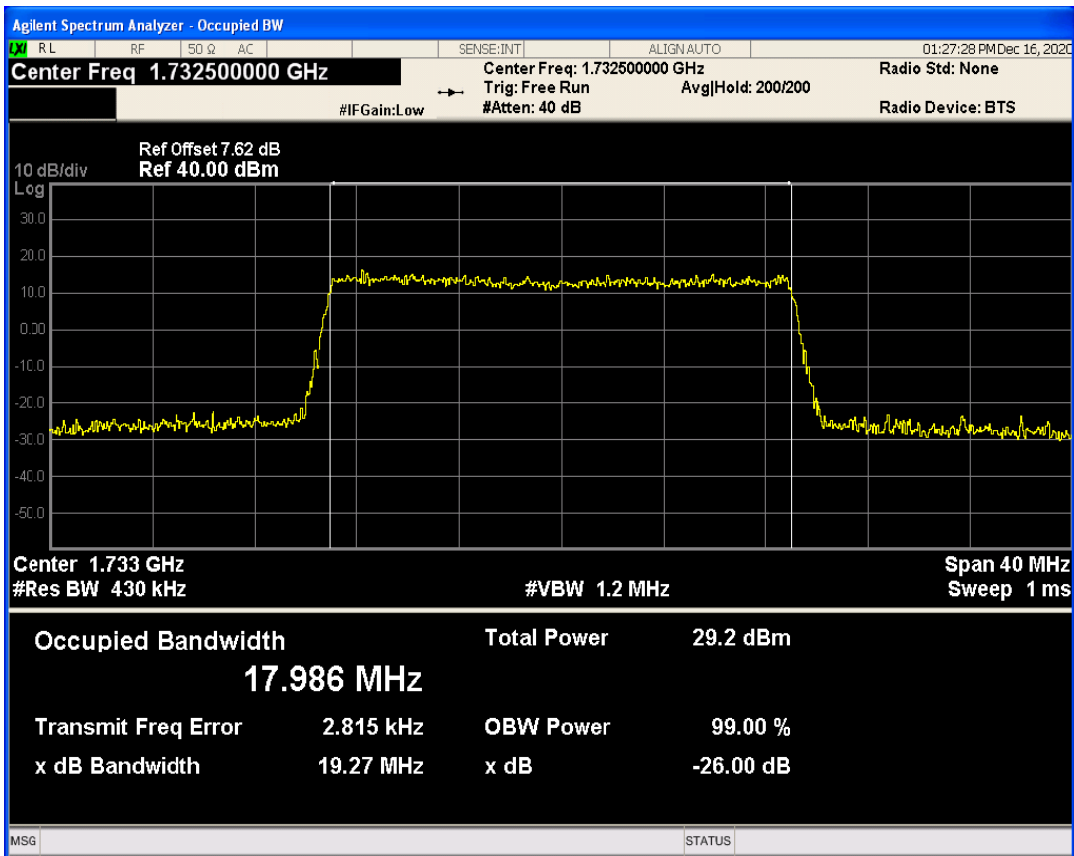
Band4 QPSK BW=15MHz Channel=20175 RB Size=75 Position=#0



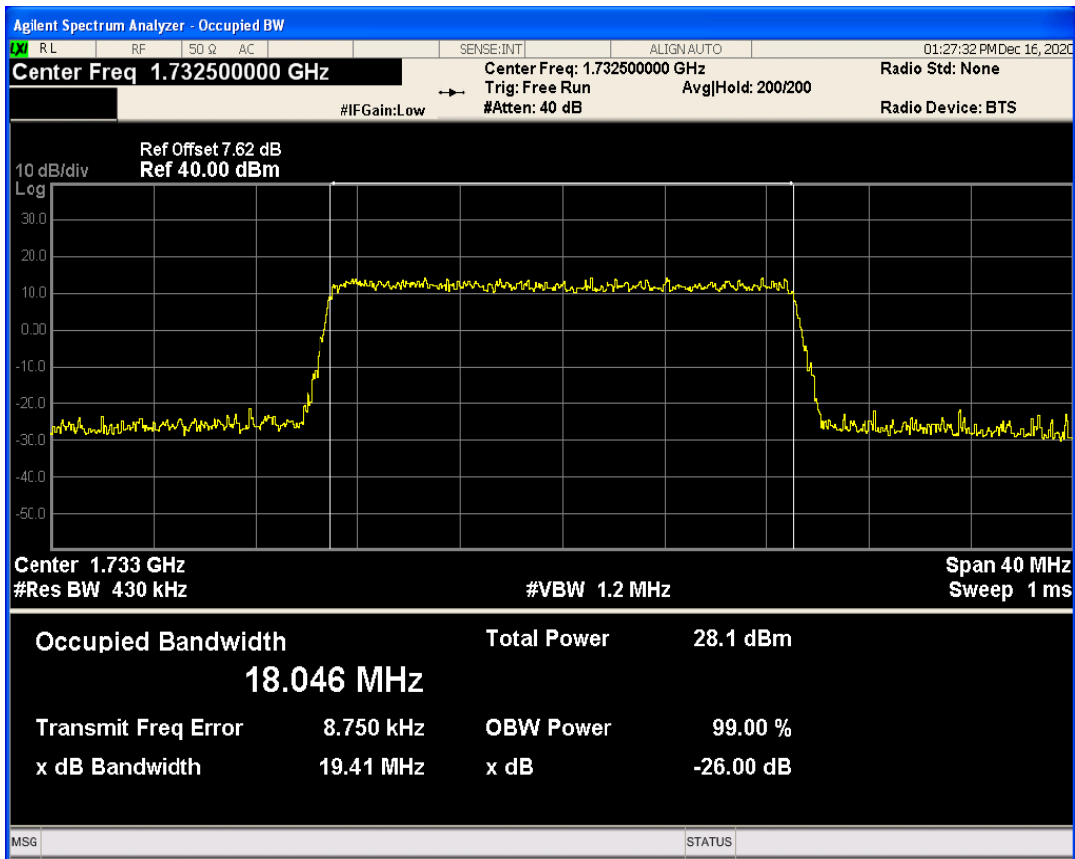
Band4 QAM16 BW=15MHz Channel=20175 RB Size=75 Position=#0



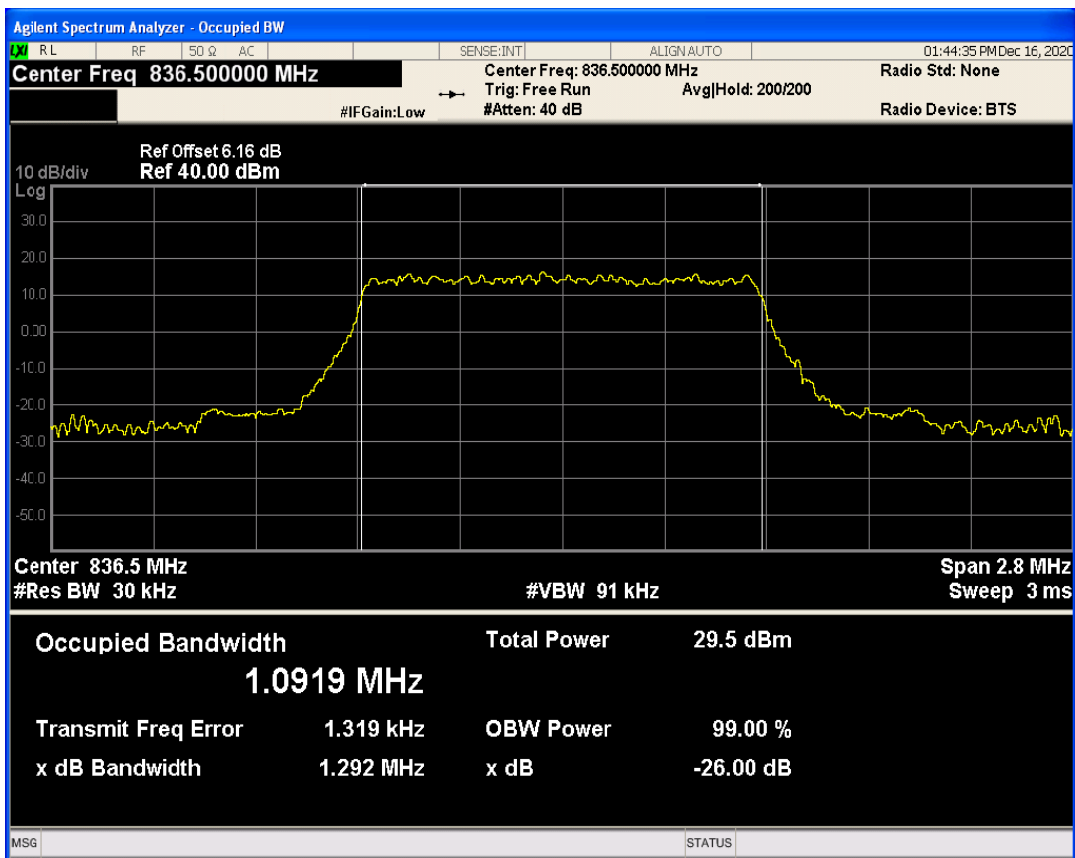
Band4 QPSK BW=20MHz Channel=20175 RB Size=100 Position=#0



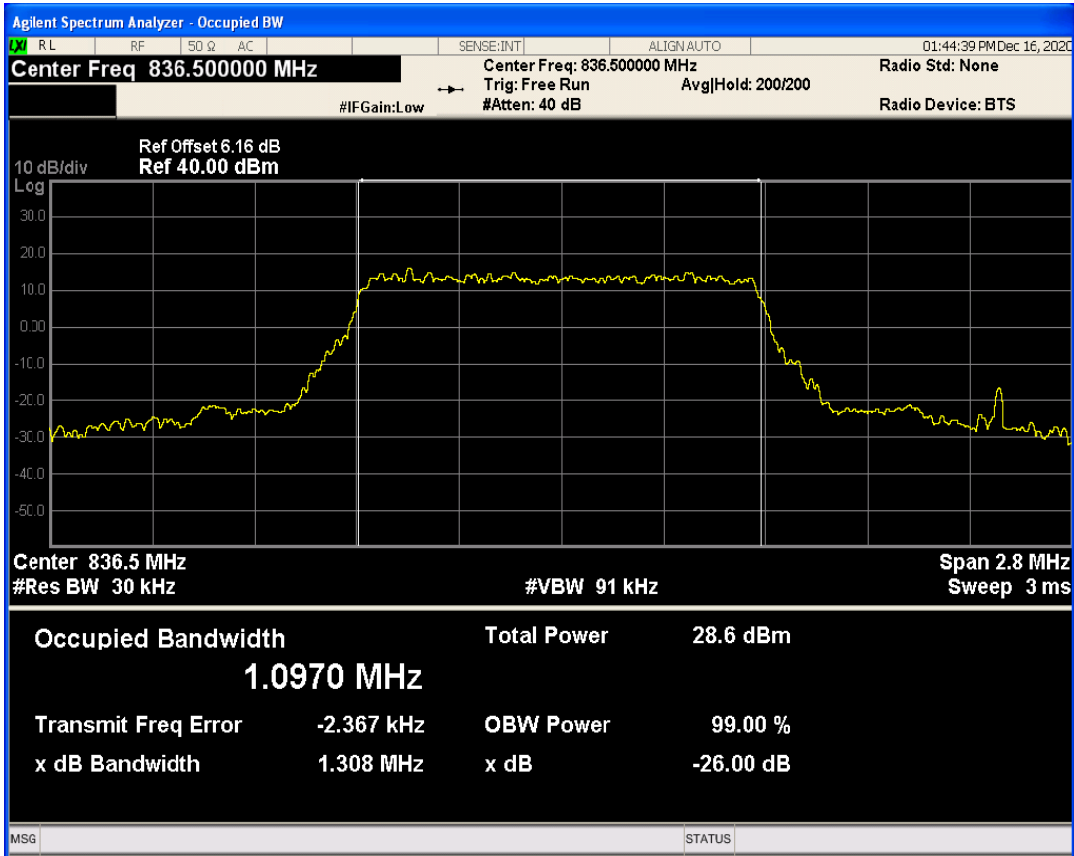
Band4 QAM16 BW=20MHz Channel=20175 RB Size=100 Position=#0



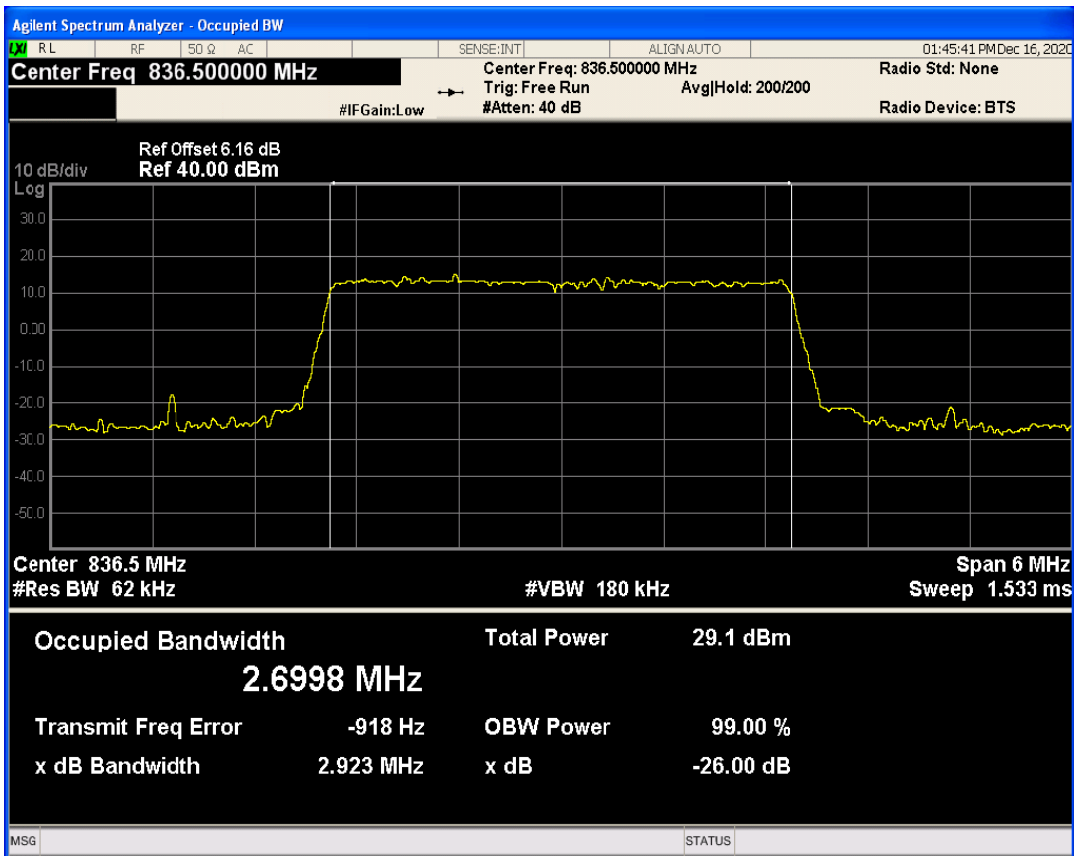
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0



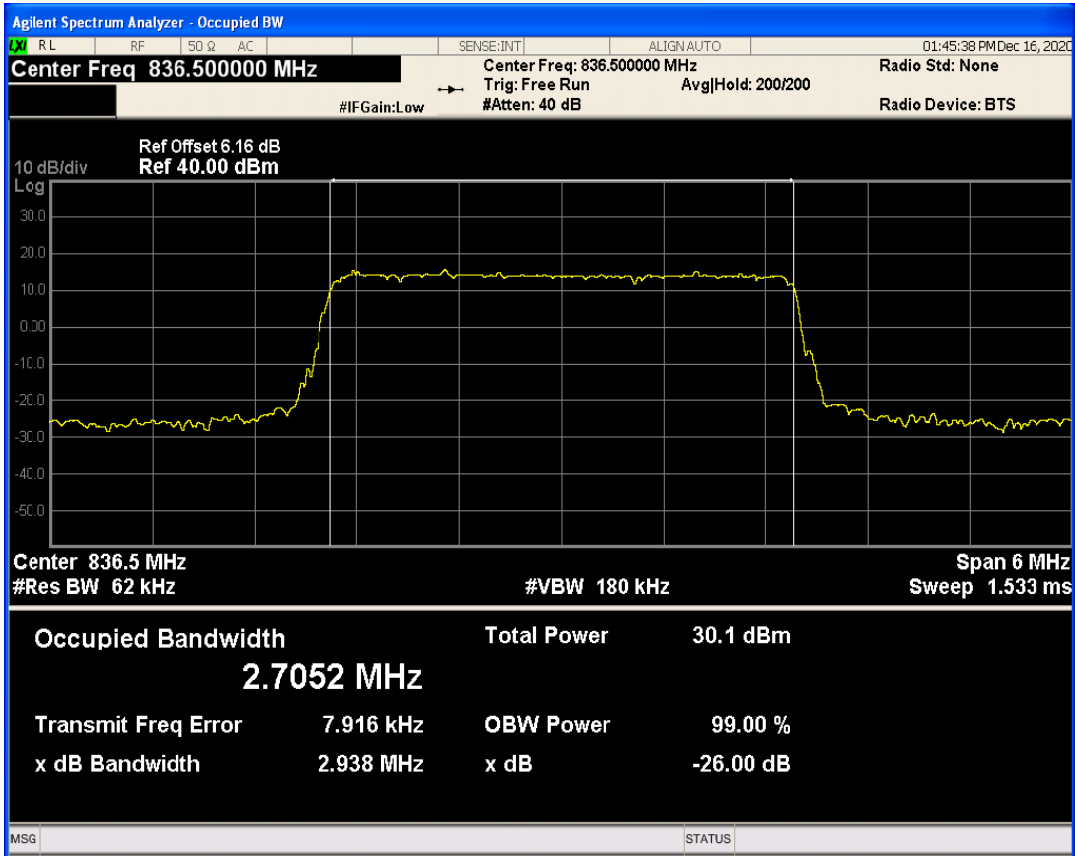
Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=6 Position=#0



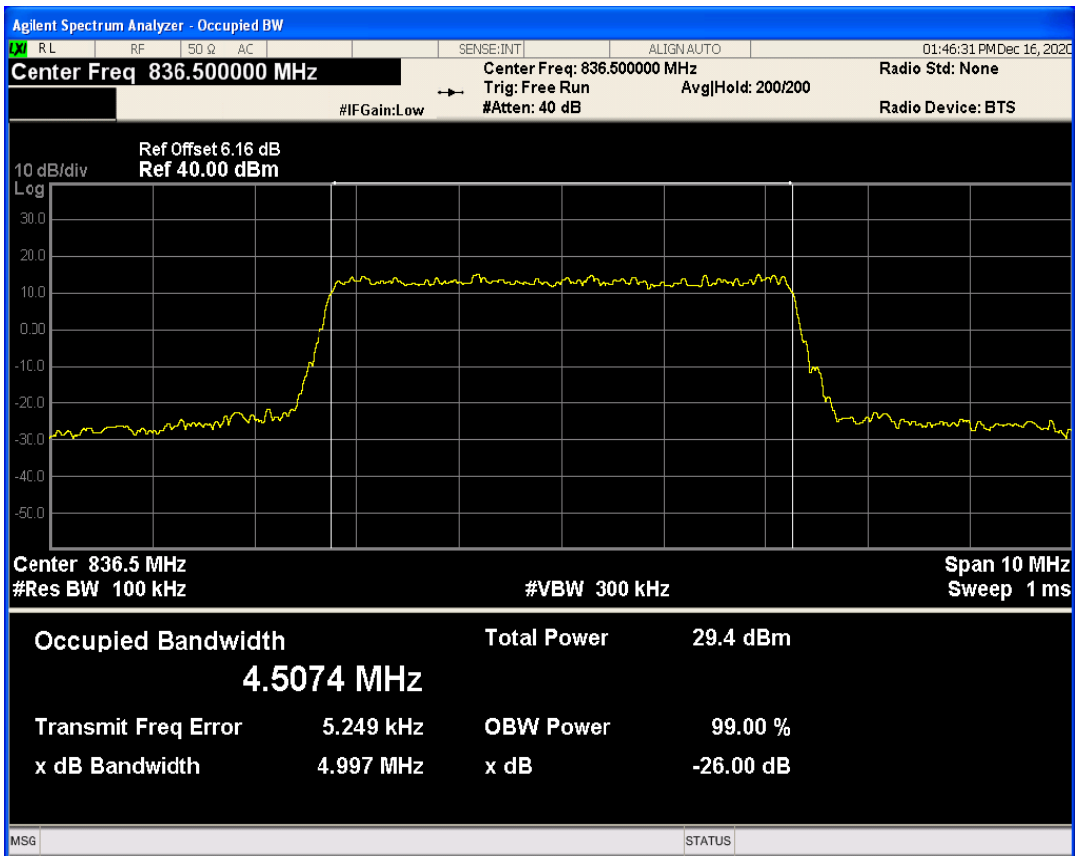
Band5 QAM16 BW=3MHz Channel=20525 RB Size=15 Position=#0



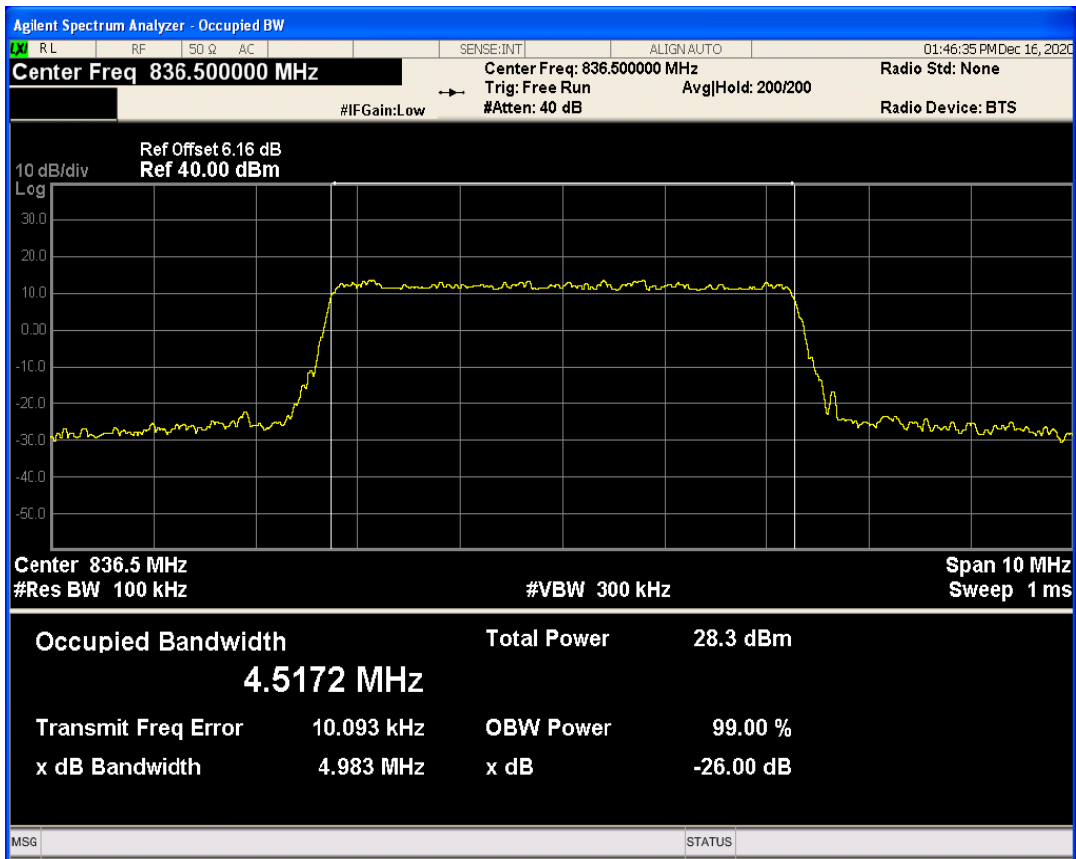
Band5 QPSK BW=3MHz Channel=20525 RB Size=15 Position=#0



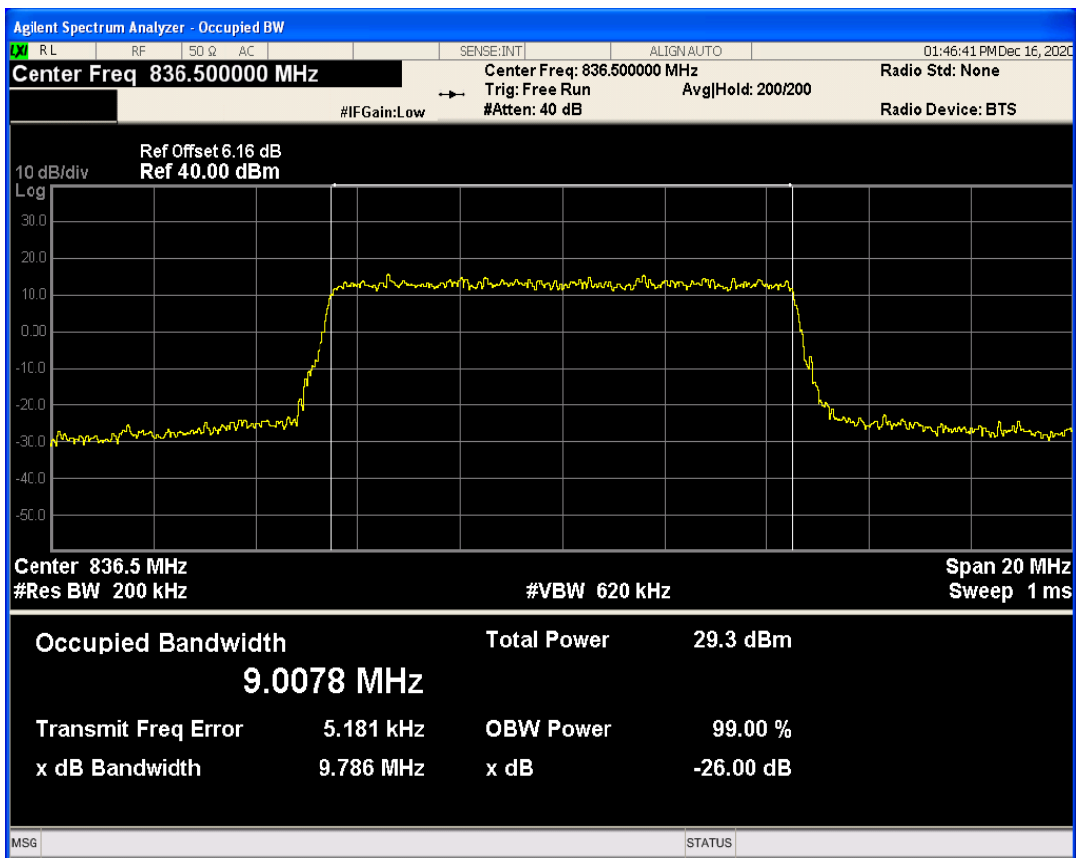
Band5 QPSK BW=5MHz Channel=20525 RB Size=25 Position=#0



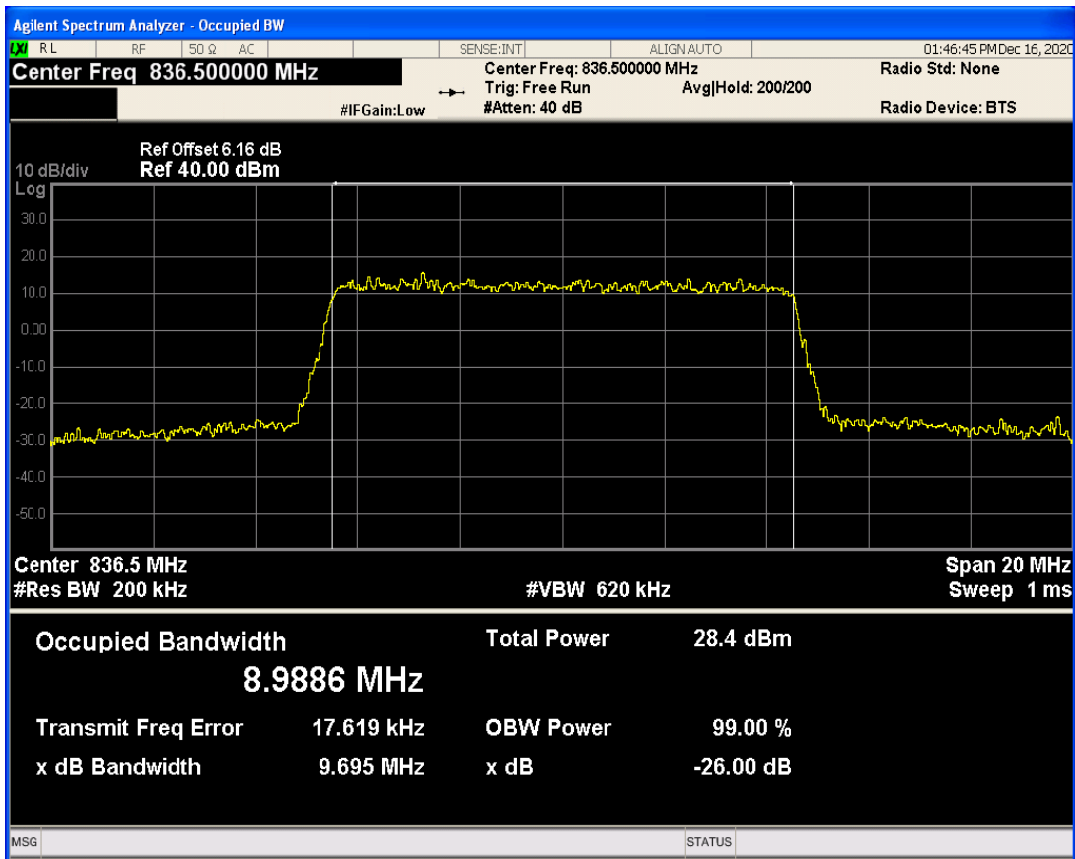
Band5 QAM16 BW=5MHz Channel=20525 RB Size=25 Position=#0



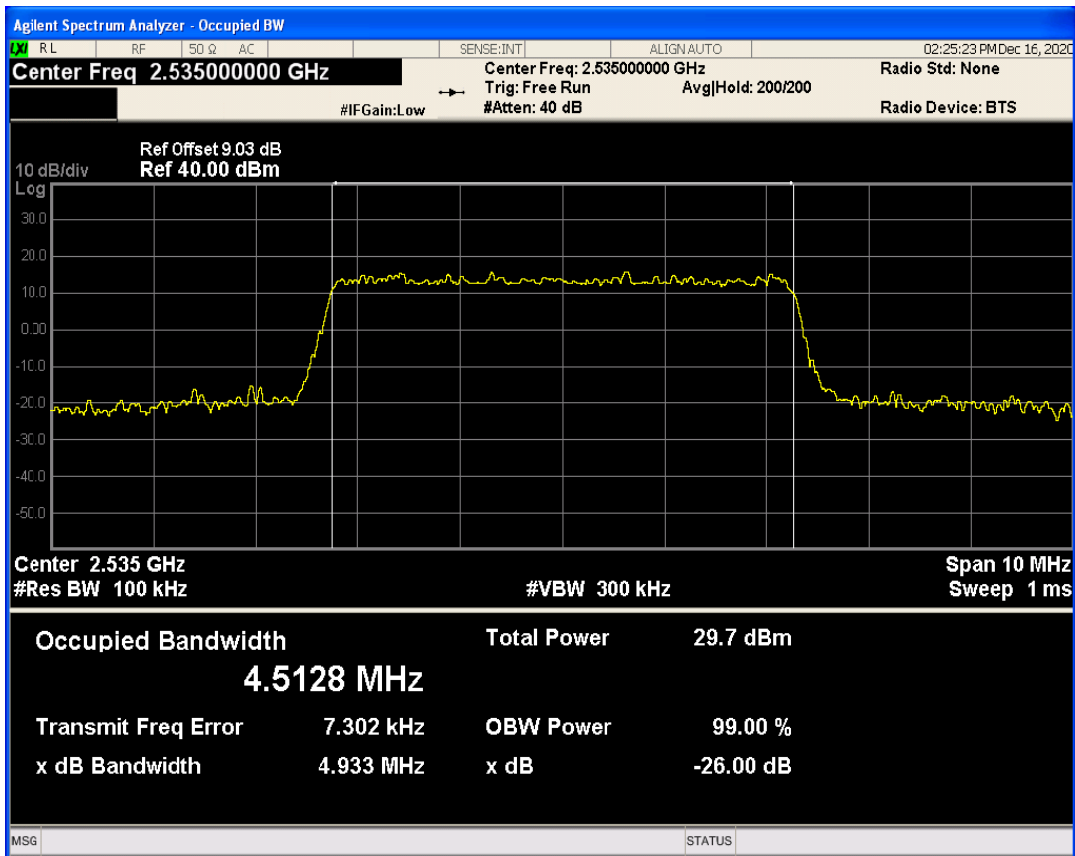
Band5 QPSK BW=10MHz Channel=20525 RB Size=50 Position=#0



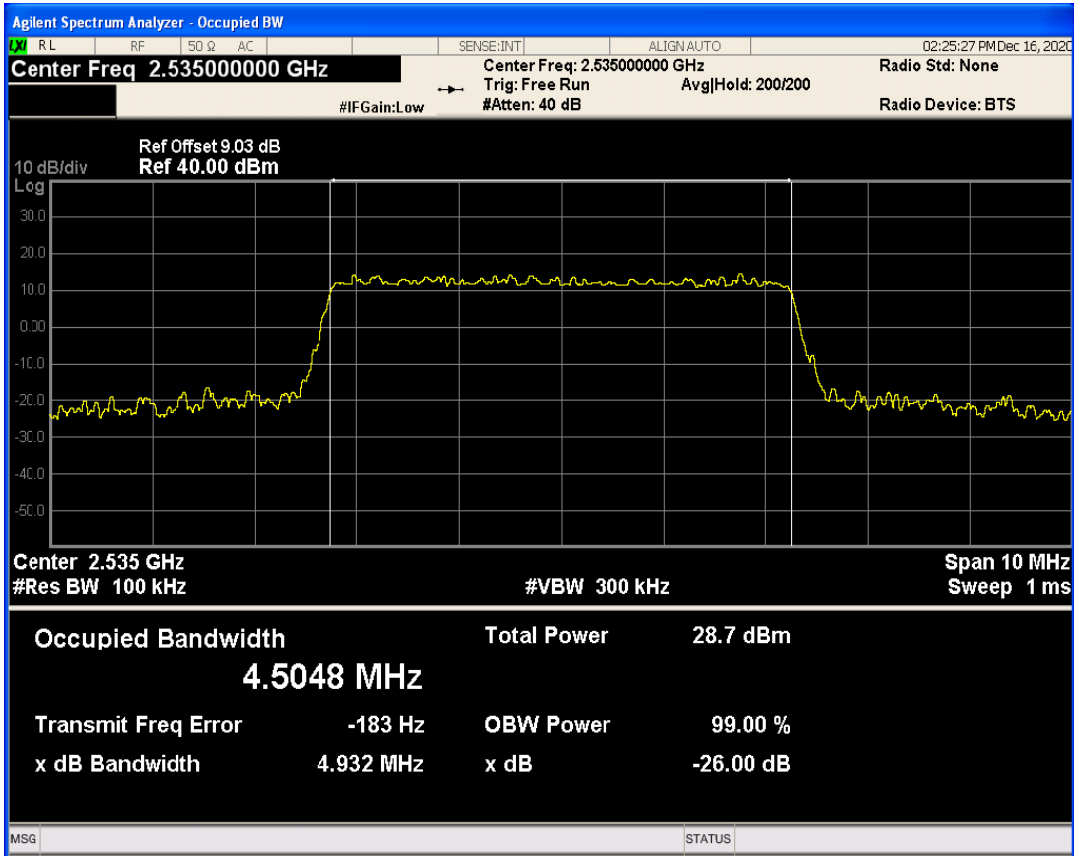
Band5 QAM16 BW=10MHz Channel=20525 RB Size=50 Position=#0



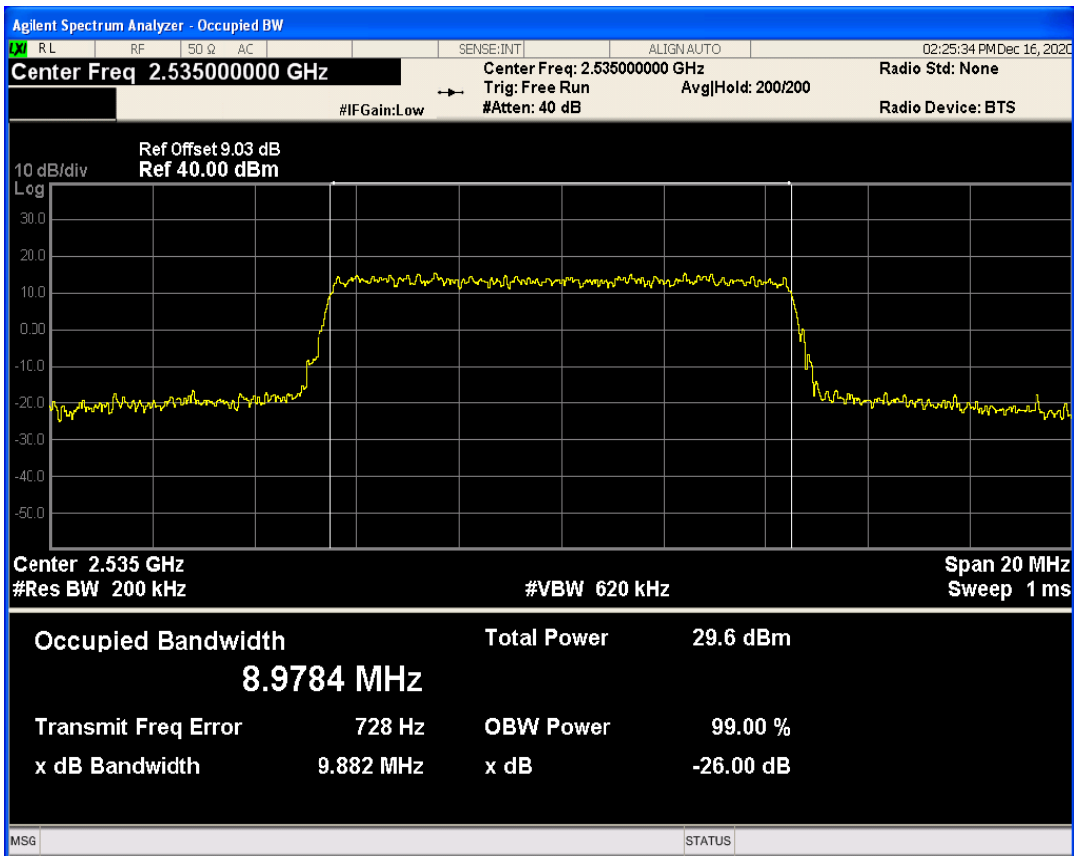
Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0



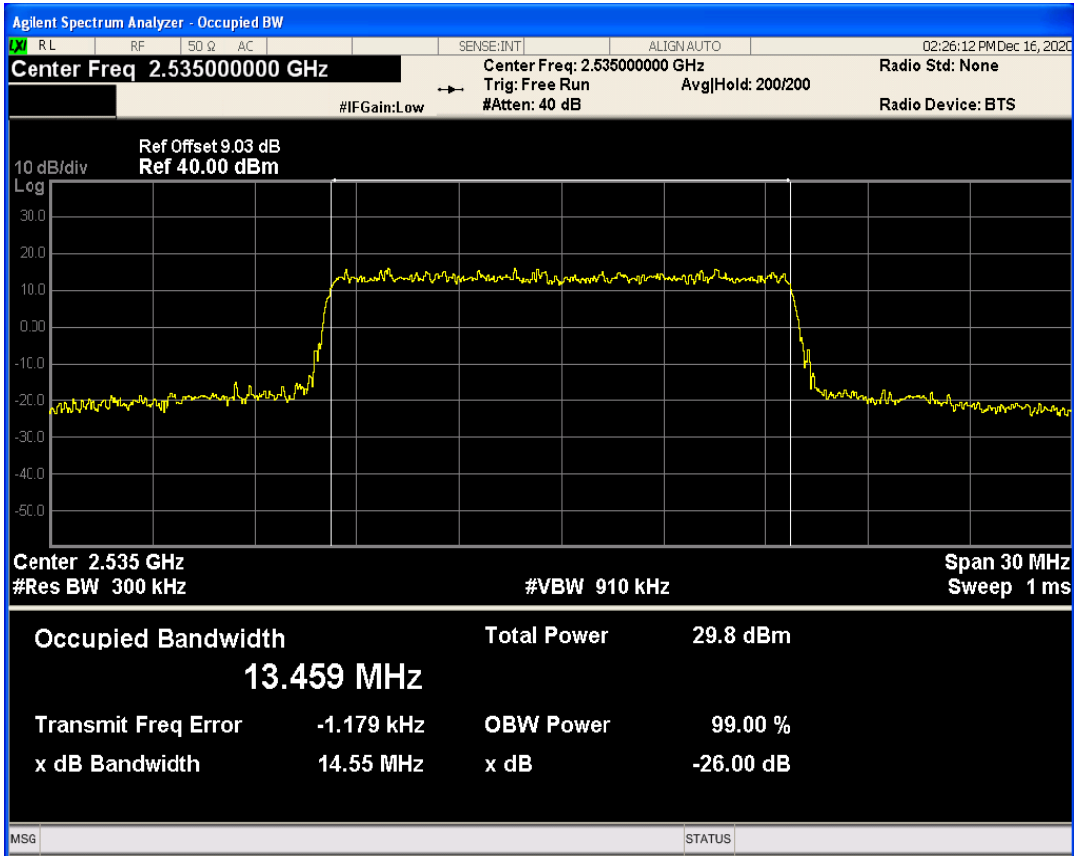
Band7 QAM16 BW=5MHz Channel=21100 RB Size=25 Position=#0



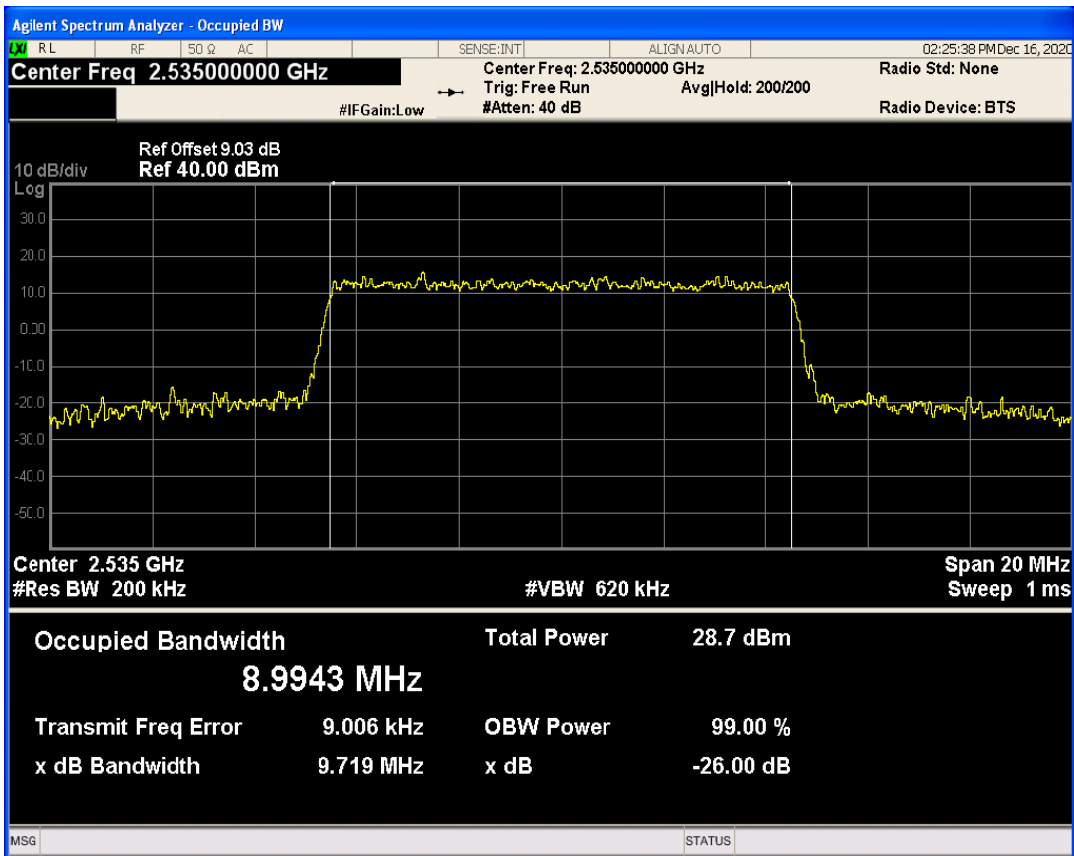
Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0



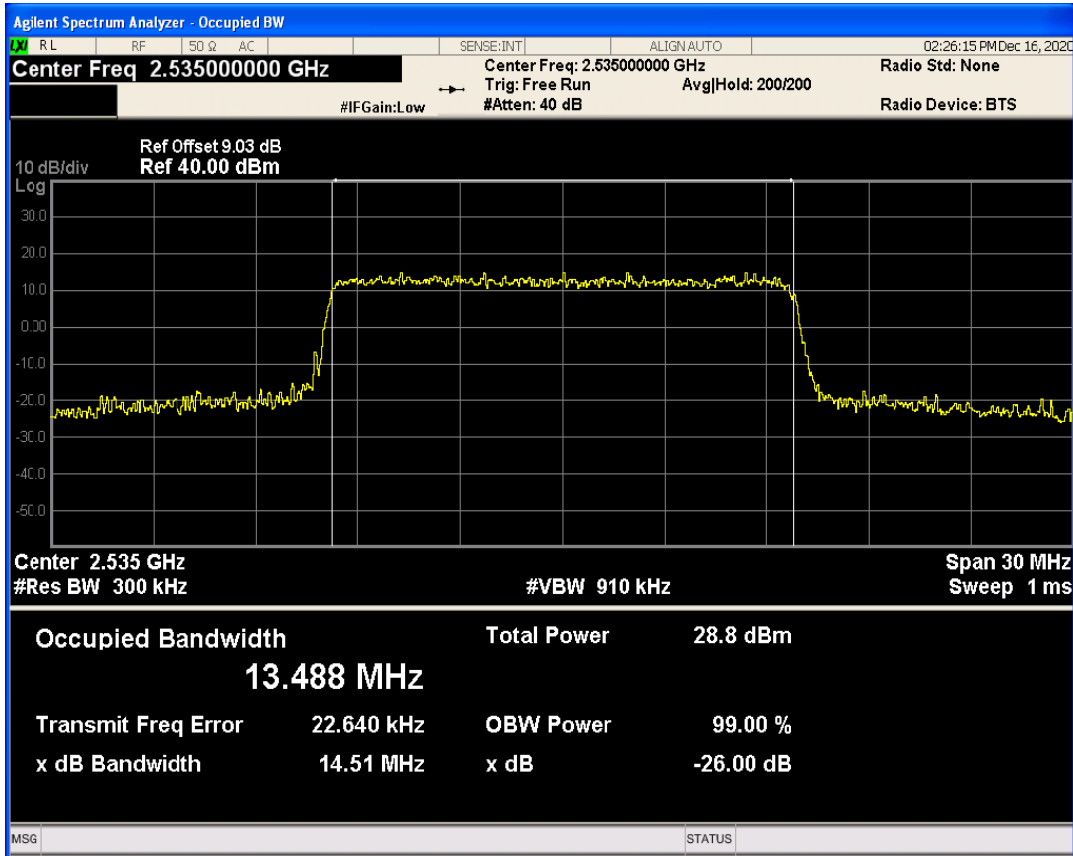
Band7 QPSK BW=15MHz Channel=21100 RB Size=75 Position=#0



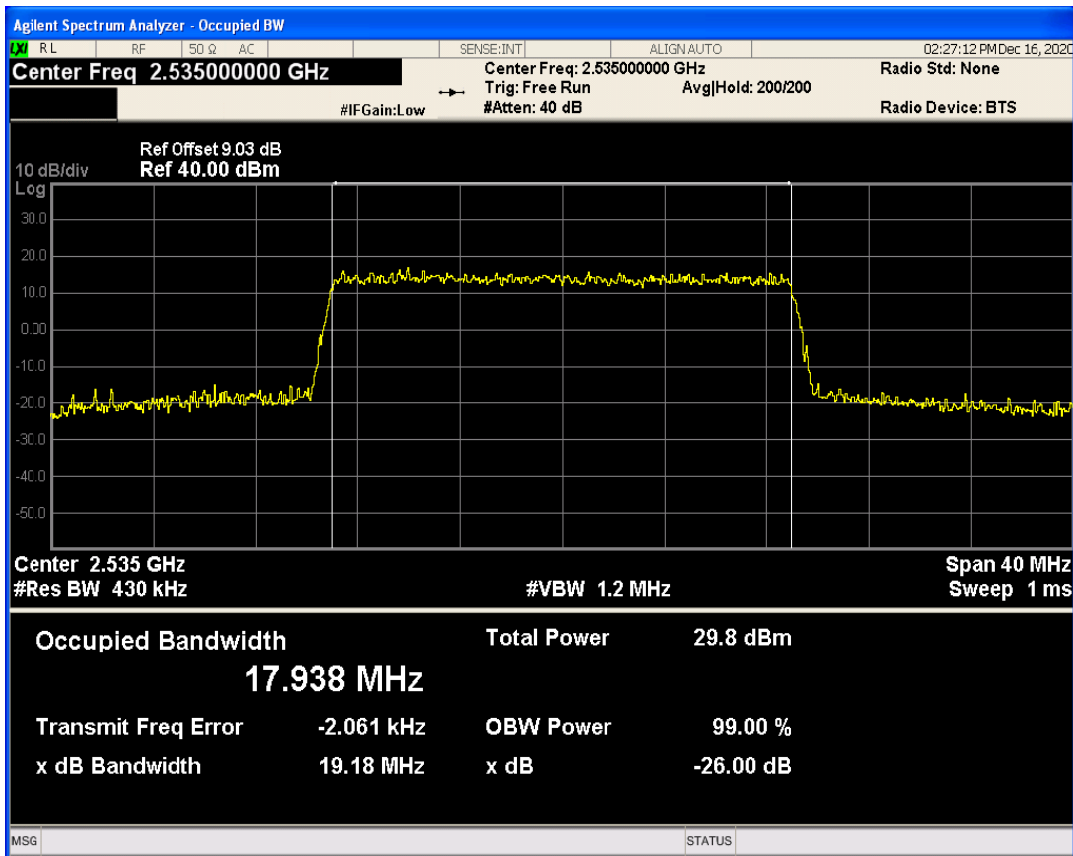
Band7 QAM16 BW=10MHz Channel=21100 RB Size=50 Position=#0



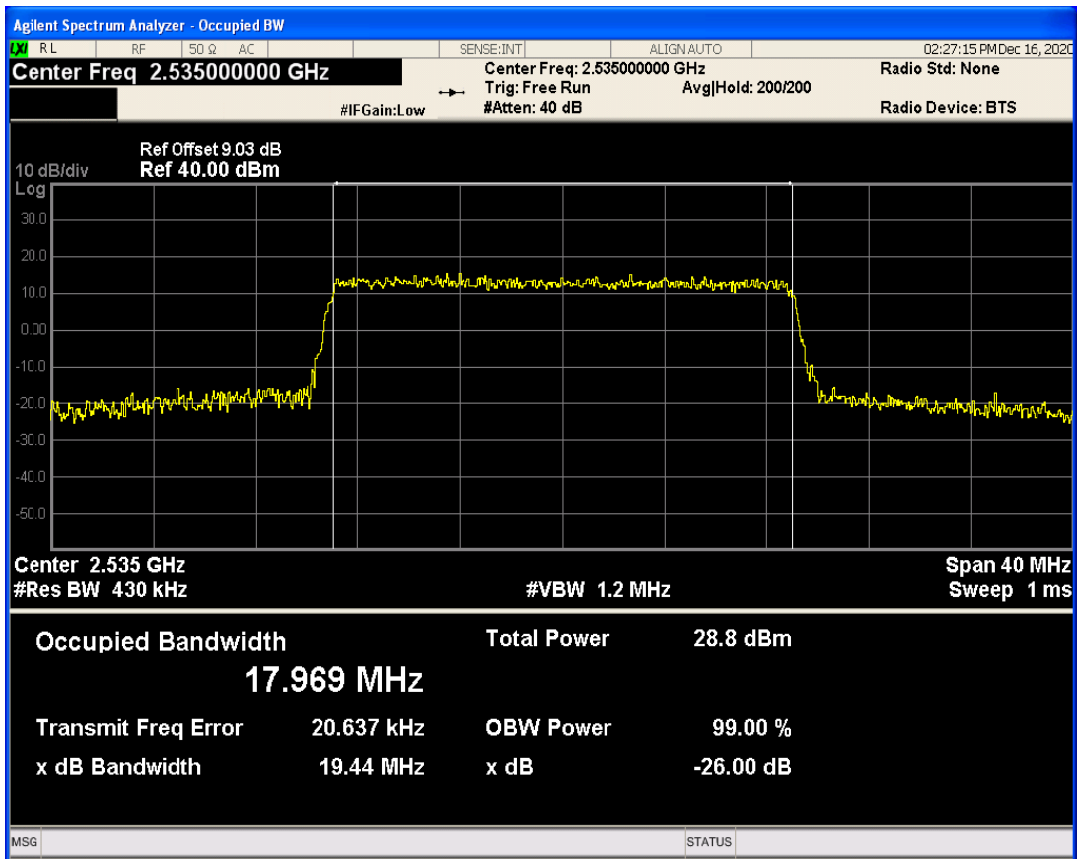
Band7 QAM16 BW=15MHz Channel=21100 RB Size=75 Position=#0



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



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



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	-24.77	-13	PASS
Band12	1.4	23017	1	#Max	QPSK	699.00	-50.05	-13	PASS
Band12	1.4	23017	6	#0	QPSK	699.00	-32.61	-13	PASS
Band12	1.4	23017	1	#0	QAM16	698.99	-25.81	-13	PASS
Band12	1.4	23017	1	#Max	QAM16	697.87	-44.90	-13	PASS
Band12	1.4	23017	6	#0	QAM16	699.00	-33.31	-13	PASS
Band12	1.4	23173	1	#0	QPSK	716.46	-50.73	-13	PASS
Band12	1.4	23173	1	#Max	QPSK	716.01	-24.84	-13	PASS
Band12	1.4	23173	6	#0	QPSK	716.00	-31.64	-13	PASS
Band12	1.4	23173	1	#0	QAM16	716.17	-48.16	-13	PASS
Band12	1.4	23173	1	#Max	QAM16	716.00	-24.88	-13	PASS
Band12	1.4	23173	6	#0	QAM16	716.00	-32.20	-13	PASS
Band12	3	23025	1	#0	QPSK	699.00	-21.62	-13	PASS
Band12	3	23025	1	#Max	QPSK	698.96	-51.27	-13	PASS
Band12	3	23025	15	#0	QPSK	699.00	-32.23	-13	PASS
Band12	3	23025	1	#0	QAM16	699.00	-22.39	-13	PASS
Band12	3	23025	1	#Max	QAM16	698.95	-51.59	-13	PASS
Band12	3	23025	15	#0	QAM16	699.00	-34.57	-13	PASS
Band12	3	23165	1	#0	QPSK	716.05	-50.74	-13	PASS
Band12	3	23165	1	#Max	QPSK	716.00	-22.05	-13	PASS
Band12	3	23165	15	#0	QPSK	716.00	-34.74	-13	PASS
Band12	3	23165	1	#0	QAM16	716.04	-51.59	-13	PASS
Band12	3	23165	1	#Max	QAM16	716.00	-21.52	-13	PASS
Band12	3	23165	15	#0	QAM16	716.00	-33.47	-13	PASS
Band12	5	23035	1	#0	QPSK	698.99	-20.42	-13	PASS
Band12	5	23035	1	#Max	QPSK	699.00	-48.41	-13	PASS
Band12	5	23035	25	#0	QPSK	699.00	-35.13	-13	PASS
Band12	5	23035	1	#0	QAM16	699.00	-19.40	-13	PASS
Band12	5	23035	1	#Max	QAM16	699.00	-48.41	-13	PASS
Band12	5	23035	25	#0	QAM16	698.98	-32.44	-13	PASS
Band12	5	23155	1	#0	QPSK	716.00	-48.80	-13	PASS
Band12	5	23155	1	#Max	QPSK	716.00	-19.93	-13	PASS
Band12	5	23155	25	#0	QPSK	716.00	-32.42	-13	PASS
Band12	5	23155	1	#0	QAM16	716.00	-51.66	-13	PASS
Band12	5	23155	1	#Max	QAM16	716.01	-20.37	-13	PASS
Band12	5	23155	25	#0	QAM16	716.00	-33.51	-13	PASS
Band12	10	23060	1	#0	QPSK	699.00	-26.12	-13	PASS
Band12	10	23060	1	#Max	QPSK	694.22	-49.85	-13	PASS
Band12	10	23060	50	#0	QPSK	699.00	-36.01	-13	PASS
Band12	10	23060	1	#0	QAM16	698.90	-26.36	-13	PASS
Band12	10	23060	1	#Max	QAM16	698.88	-51.46	-13	PASS

Band12	10	23060	50	#0	QAM16	698.96	-38.39	-13	PASS
Band12	10	23130	1	#0	QPSK	719.72	-51.15	-13	PASS
Band12	10	23130	1	#Max	QPSK	716.00	-21.44	-13	PASS
Band12	10	23130	50	#0	QPSK	716.02	-35.50	-13	PASS
Band12	10	23130	1	#0	QAM16	716.12	-51.88	-13	PASS
Band12	10	23130	1	#Max	QAM16	716.00	-23.50	-13	PASS
Band12	10	23130	50	#0	QAM16	716.00	-39.73	-13	PASS
Band17	5	23755	1	#0	QPSK	704.00	-18.14	-13	PASS
Band17	5	23755	1	#Max	QPSK	704.00	-47.30	-13	PASS
Band17	5	23755	25	#0	QPSK	703.98	-31.55	-13	PASS
Band17	5	23755	1	#0	QAM16	704.00	-20.03	-13	PASS
Band17	5	23755	1	#Max	QAM16	704.00	-48.36	-13	PASS
Band17	5	23755	25	#0	QAM16	704.00	-32.27	-13	PASS
Band17	5	23825	1	#0	QPSK	716.01	-48.77	-13	PASS
Band17	5	23825	1	#Max	QPSK	716.00	-20.31	-13	PASS
Band17	5	23825	25	#0	QPSK	716.05	-32.85	-13	PASS
Band17	5	23825	1	#0	QAM16	716.00	-49.06	-13	PASS
Band17	5	23825	1	#Max	QAM16	716.00	-20.34	-13	PASS
Band17	5	23825	25	#0	QAM16	716.00	-33.55	-13	PASS
Band17	10	23780	1	#0	QPSK	703.94	-25.40	-13	PASS
Band17	10	23780	1	#Max	QPSK	700.20	-50.57	-13	PASS
Band17	10	23780	50	#0	QPSK	704.00	-34.30	-13	PASS
Band17	10	23780	1	#0	QAM16	704.00	-23.22	-13	PASS
Band17	10	23780	1	#Max	QAM16	703.86	-50.50	-13	PASS
Band17	10	23780	50	#0	QAM16	703.98	-36.82	-13	PASS
Band17	10	23800	1	#0	QPSK	719.84	-51.29	-13	PASS
Band17	10	23800	1	#Max	QPSK	716.00	-24.70	-13	PASS
Band17	10	23800	50	#0	QPSK	716.00	-36.75	-13	PASS
Band17	10	23800	1	#0	QAM16	716.16	-51.21	-13	PASS
Band17	10	23800	1	#Max	QAM16	716.00	-23.50	-13	PASS
Band17	10	23800	50	#0	QAM16	716.02	-38.94	-13	PASS
Band2	1.4	18607	1	#0	QPSK	1850.00	-24.50	-13	PASS
Band2	1.4	18607	1	#Max	QPSK	1848.89	-43.29	-13	PASS
Band2	1.4	18607	6	#0	QPSK	1850.00	-31.81	-13	PASS
Band2	1.4	18607	1	#0	QAM16	1850.00	-26.19	-13	PASS
Band2	1.4	18607	1	#Max	QAM16	1849.99	-50.23	-13	PASS
Band2	1.4	18607	6	#0	QAM16	1850.00	-33.34	-13	PASS
Band2	1.4	19193	1	#0	QPSK	1910.00	-49.66	-13	PASS
Band2	1.4	19193	1	#Max	QPSK	1910.00	-22.52	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1910.01	-31.08	-13	PASS
Band2	1.4	19193	1	#0	QAM16	1910.02	-50.34	-13	PASS
Band2	1.4	19193	1	#Max	QAM16	1910.00	-24.40	-13	PASS
Band2	1.4	19193	6	#0	QAM16	1910.00	-33.09	-13	PASS
Band2	3	18615	1	#0	QPSK	1850.00	-21.26	-13	PASS

Band2	3	18615	1	#Max	QPSK	1847.71	-46.42	-13	PASS
Band2	3	18615	15	#0	QPSK	1850.00	-32.06	-13	PASS
Band2	3	18615	1	#0	QAM16	1850.00	-22.55	-13	PASS
Band2	3	18615	1	#Max	QAM16	1847.74	-47.36	-13	PASS
Band2	3	18615	15	#0	QAM16	1850.00	-34.83	-13	PASS
Band2	3	19185	1	#0	QPSK	1912.38	-50.02	-13	PASS
Band2	3	19185	1	#Max	QPSK	1910.00	-20.10	-13	PASS
Band2	3	19185	15	#0	QPSK	1910.00	-32.91	-13	PASS
Band2	3	19185	1	#0	QAM16	1910.04	-50.57	-13	PASS
Band2	3	19185	1	#Max	QAM16	1910.00	-21.54	-13	PASS
Band2	3	19185	15	#0	QAM16	1910.00	-33.84	-13	PASS
Band2	5	18625	1	#0	QPSK	1850.00	-20.84	-13	PASS
Band2	5	18625	1	#Max	QPSK	1846.02	-44.64	-13	PASS
Band2	5	18625	25	#0	QPSK	1849.95	-33.42	-13	PASS
Band2	5	18625	1	#0	QAM16	1850.00	-19.49	-13	PASS
Band2	5	18625	1	#Max	QAM16	1846.03	-44.98	-13	PASS
Band2	5	18625	25	#0	QAM16	1850.00	-31.87	-13	PASS
Band2	5	19175	1	#0	QPSK	1910.00	-47.82	-13	PASS
Band2	5	19175	1	#Max	QPSK	1910.01	-20.60	-13	PASS
Band2	5	19175	25	#0	QPSK	1910.00	-32.37	-13	PASS
Band2	5	19175	1	#0	QAM16	1914.01	-49.82	-13	PASS
Band2	5	19175	1	#Max	QAM16	1910.01	-17.81	-13	PASS
Band2	5	19175	25	#0	QAM16	1910.00	-32.39	-13	PASS
Band2	10	18650	1	#0	QPSK	1849.98	-24.15	-13	PASS
Band2	10	18650	1	#Max	QPSK	1841.82	-41.41	-13	PASS
Band2	10	18650	50	#0	QPSK	1850.00	-35.25	-13	PASS
Band2	10	18650	1	#0	QAM16	1849.98	-23.09	-13	PASS
Band2	10	18650	1	#Max	QAM16	1841.74	-41.90	-13	PASS
Band2	10	18650	50	#0	QAM16	1849.94	-36.57	-13	PASS
Band2	10	19150	1	#0	QPSK	1918.22	-43.46	-13	PASS
Band2	10	19150	1	#Max	QPSK	1910.00	-24.10	-13	PASS
Band2	10	19150	50	#0	QPSK	1910.04	-32.59	-13	PASS
Band2	10	19150	1	#0	QAM16	1918.26	-44.87	-13	PASS
Band2	10	19150	1	#Max	QAM16	1910.00	-24.22	-13	PASS
Band2	10	19150	50	#0	QAM16	1910.18	-34.68	-13	PASS
Band2	15	18675	1	#0	QPSK	1850.00	-23.20	-13	PASS
Band2	15	18675	1	#Max	QPSK	1837.55	-39.14	-13	PASS
Band2	15	18675	75	#0	QPSK	1849.64	-35.65	-13	PASS
Band2	15	18675	1	#0	QAM16	1850.00	-24.91	-13	PASS
Band2	15	18675	1	#Max	QAM16	1837.49	-39.96	-13	PASS
Band2	15	18675	75	#0	QAM16	1849.97	-35.39	-13	PASS
Band2	15	19125	1	#0	QPSK	1910.12	-48.03	-13	PASS
Band2	15	19125	1	#Max	QPSK	1910.00	-23.08	-13	PASS
Band2	15	19125	75	#0	QPSK	1910.42	-31.96	-13	PASS

Band2	15	19125	1	#0	QAM16	1910.27	-49.34	-13	PASS
Band2	15	19125	1	#Max	QAM16	1910.00	-23.36	-13	PASS
Band2	15	19125	75	#0	QAM16	1910.21	-33.43	-13	PASS
Band2	20	18700	1	#0	QPSK	1850.00	-26.14	-13	PASS
Band2	20	18700	1	#Max	QPSK	1833.36	-38.39	-13	PASS
Band2	20	18700	100	#0	QPSK	1849.56	-36.99	-13	PASS
Band2	20	18700	1	#0	QAM16	1850.00	-29.21	-13	PASS
Band2	20	18700	1	#Max	QAM16	1833.32	-39.19	-13	PASS
Band2	20	18700	100	#0	QAM16	1849.92	-37.05	-13	PASS
Band2	20	19100	1	#0	QPSK	1910.12	-48.60	-13	PASS
Band2	20	19100	1	#Max	QPSK	1910.00	-30.06	-13	PASS
Band2	20	19100	100	#0	QPSK	1910.08	-33.01	-13	PASS
Band2	20	19100	1	#0	QAM16	1910.28	-48.80	-13	PASS
Band2	20	19100	1	#Max	QAM16	1910.00	-26.55	-13	PASS
Band2	20	19100	100	#0	QAM16	1910.04	-34.30	-13	PASS
Band4	1.4	19957	1	#0	QPSK	1710.00	-23.52	-13	PASS
Band4	1.4	19957	1	#Max	QPSK	1709.72	-48.08	-13	PASS
Band4	1.4	19957	6	#0	QPSK	1710.00	-30.88	-13	PASS
Band4	1.4	19957	1	#0	QAM16	1710.00	-24.73	-13	PASS
Band4	1.4	19957	1	#Max	QAM16	1709.47	-50.88	-13	PASS
Band4	1.4	19957	6	#0	QAM16	1710.00	-31.87	-13	PASS
Band4	1.4	20393	1	#0	QPSK	1756.32	-50.07	-13	PASS
Band4	1.4	20393	1	#Max	QPSK	1755.00	-24.89	-13	PASS
Band4	1.4	20393	6	#0	QPSK	1755.00	-33.41	-13	PASS
Band4	1.4	20393	1	#0	QAM16	1755.23	-47.32	-13	PASS
Band4	1.4	20393	1	#Max	QAM16	1755.00	-26.03	-13	PASS
Band4	1.4	20393	6	#0	QAM16	1755.00	-34.82	-13	PASS
Band4	3	19965	1	#0	QPSK	1710.00	-20.54	-13	PASS
Band4	3	19965	1	#Max	QPSK	1707.73	-47.25	-13	PASS
Band4	3	19965	15	#0	QPSK	1710.00	-30.82	-13	PASS
Band4	3	19965	1	#0	QAM16	1710.00	-22.40	-13	PASS
Band4	3	19965	1	#Max	QAM16	1710.00	-45.20	-13	PASS
Band4	3	19965	15	#0	QAM16	1710.00	-33.18	-13	PASS
Band4	3	20385	1	#0	QPSK	1757.27	-51.35	-13	PASS
Band4	3	20385	1	#Max	QPSK	1755.00	-22.57	-13	PASS
Band4	3	20385	15	#0	QPSK	1755.00	-34.37	-13	PASS
Band4	3	20385	1	#0	QAM16	1757.26	-51.22	-13	PASS
Band4	3	20385	1	#Max	QAM16	1755.00	-23.81	-13	PASS
Band4	3	20385	15	#0	QAM16	1755.00	-35.92	-13	PASS
Band4	5	19975	1	#0	QPSK	1710.00	-20.18	-13	PASS
Band4	5	19975	1	#Max	QPSK	1705.99	-45.47	-13	PASS
Band4	5	19975	25	#0	QPSK	1710.00	-31.45	-13	PASS
Band4	5	19975	1	#0	QAM16	1710.00	-18.12	-13	PASS
Band4	5	19975	1	#Max	QAM16	1705.97	-46.59	-13	PASS

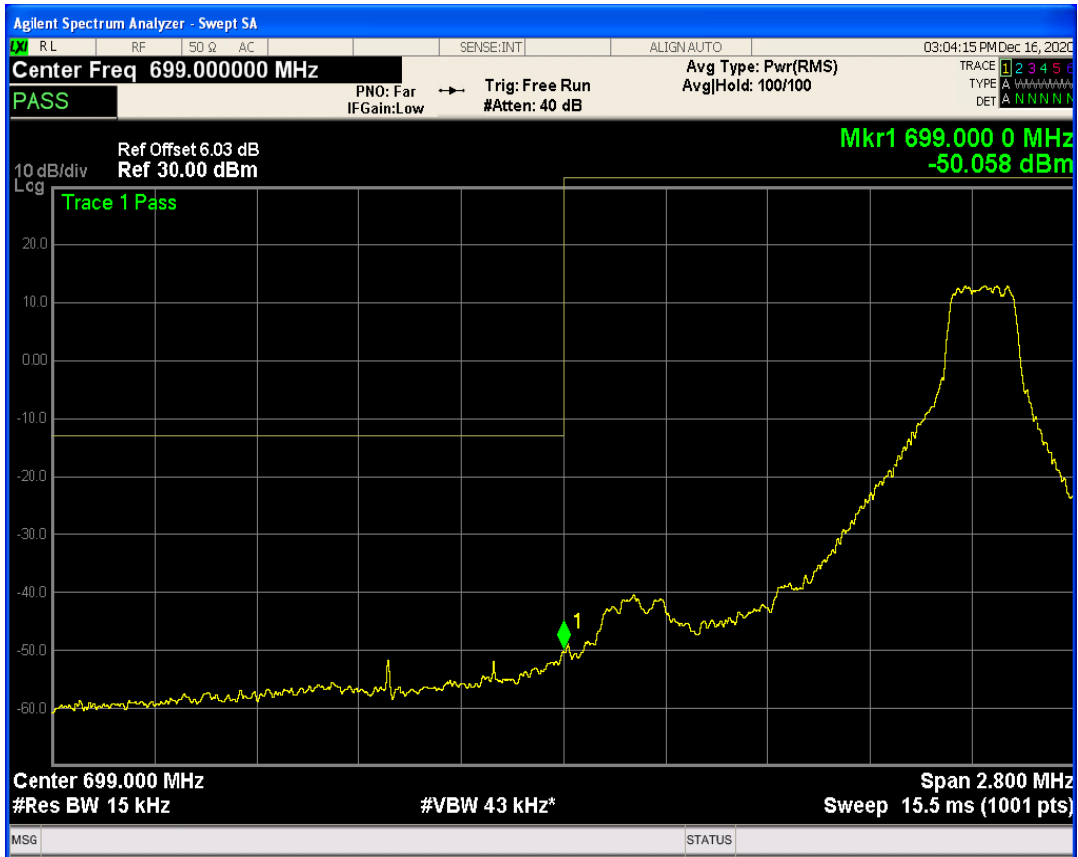
Band4	5	19975	25	#0	QAM16	1710.00	-31.82	-13	PASS
Band4	5	20375	1	#0	QPSK	1759.02	-48.64	-13	PASS
Band4	5	20375	1	#Max	QPSK	1755.01	-19.10	-13	PASS
Band4	5	20375	25	#0	QPSK	1755.02	-32.07	-13	PASS
Band4	5	20375	1	#0	QAM16	1755.00	-49.91	-13	PASS
Band4	5	20375	1	#Max	QAM16	1755.00	-17.38	-13	PASS
Band4	5	20375	25	#0	QAM16	1755.01	-34.34	-13	PASS
Band4	10	20000	1	#0	QPSK	1710.00	-22.48	-13	PASS
Band4	10	20000	1	#Max	QPSK	1701.74	-41.14	-13	PASS
Band4	10	20000	50	#0	QPSK	1710.00	-33.44	-13	PASS
Band4	10	20000	1	#0	QAM16	1709.98	-25.26	-13	PASS
Band4	10	20000	1	#Max	QAM16	1701.78	-42.60	-13	PASS
Band4	10	20000	50	#0	QAM16	1710.00	-36.59	-13	PASS
Band4	10	20350	1	#0	QPSK	1763.24	-44.23	-13	PASS
Band4	10	20350	1	#Max	QPSK	1755.04	-23.68	-13	PASS
Band4	10	20350	50	#0	QPSK	1755.06	-37.44	-13	PASS
Band4	10	20350	1	#0	QAM16	1763.22	-44.77	-13	PASS
Band4	10	20350	1	#Max	QAM16	1755.00	-24.01	-13	PASS
Band4	10	20350	50	#0	QAM16	1755.00	-38.74	-13	PASS
Band4	15	20025	1	#0	QPSK	1710.00	-22.87	-13	PASS
Band4	15	20025	1	#Max	QPSK	1697.58	-38.07	-13	PASS
Band4	15	20025	75	#0	QPSK	1709.94	-33.37	-13	PASS
Band4	15	20025	1	#0	QAM16	1709.94	-27.60	-13	PASS
Band4	15	20025	1	#Max	QAM16	1697.61	-39.28	-13	PASS
Band4	15	20025	75	#0	QAM16	1710.00	-36.85	-13	PASS
Band4	15	20325	1	#0	QPSK	1767.48	-42.60	-13	PASS
Band4	15	20325	1	#Max	QPSK	1755.00	-24.75	-13	PASS
Band4	15	20325	75	#0	QPSK	1755.00	-36.97	-13	PASS
Band4	15	20325	1	#0	QAM16	1767.54	-43.62	-13	PASS
Band4	15	20325	1	#Max	QAM16	1755.03	-26.37	-13	PASS
Band4	15	20325	75	#0	QAM16	1755.57	-37.38	-13	PASS
Band4	20	20050	1	#0	QPSK	1709.76	-32.97	-13	PASS
Band4	20	20050	1	#Max	QPSK	1693.36	-43.15	-13	PASS
Band4	20	20050	100	#0	QPSK	1710.00	-36.44	-13	PASS
Band4	20	20050	1	#0	QAM16	1709.92	-32.74	-13	PASS
Band4	20	20050	1	#Max	QAM16	1693.32	-43.90	-13	PASS
Band4	20	20050	100	#0	QAM16	1710.00	-38.15	-13	PASS
Band4	20	20300	1	#0	QPSK	1771.72	-37.95	-13	PASS
Band4	20	20300	1	#Max	QPSK	1755.00	-26.59	-13	PASS
Band4	20	20300	100	#0	QPSK	1755.04	-36.62	-13	PASS
Band4	20	20300	1	#0	QAM16	1771.72	-38.56	-13	PASS
Band4	20	20300	1	#Max	QAM16	1755.00	-27.81	-13	PASS
Band4	20	20300	100	#0	QAM16	1755.00	-37.65	-13	PASS
Band5	1.4	20407	1	#0	QPSK	824.00	-23.63	-13	PASS

Band5	1.4	20407	1	#Max	QPSK	823.99	-49.66	-13	PASS
Band5	1.4	20407	6	#0	QPSK	824.00	-31.49	-13	PASS
Band5	1.4	20407	1	#0	QAM16	824.00	-25.46	-13	PASS
Band5	1.4	20407	1	#Max	QAM16	823.98	-46.65	-13	PASS
Band5	1.4	20407	6	#0	QAM16	824.00	-31.30	-13	PASS
Band5	1.4	20643	1	#0	QPSK	849.01	-50.44	-13	PASS
Band5	1.4	20643	1	#Max	QPSK	849.01	-24.15	-13	PASS
Band5	1.4	20643	6	#0	QPSK	849.00	-30.08	-13	PASS
Band5	1.4	20643	1	#0	QAM16	850.06	-47.63	-13	PASS
Band5	1.4	20643	1	#Max	QAM16	849.00	-24.55	-13	PASS
Band5	1.4	20643	6	#0	QAM16	849.02	-30.84	-13	PASS
Band5	3	20415	1	#0	QPSK	824.00	-20.40	-13	PASS
Band5	3	20415	1	#Max	QPSK	823.94	-50.06	-13	PASS
Band5	3	20415	15	#0	QPSK	824.00	-29.81	-13	PASS
Band5	3	20415	1	#0	QAM16	824.00	-19.96	-13	PASS
Band5	3	20415	1	#Max	QAM16	821.95	-48.03	-13	PASS
Band5	3	20415	15	#0	QAM16	824.00	-32.18	-13	PASS
Band5	3	20635	1	#0	QPSK	851.26	-49.14	-13	PASS
Band5	3	20635	1	#Max	QPSK	849.00	-21.24	-13	PASS
Band5	3	20635	15	#0	QPSK	849.01	-32.02	-13	PASS
Band5	3	20635	1	#0	QAM16	850.94	-47.60	-13	PASS
Band5	3	20635	1	#Max	QAM16	849.00	-20.02	-13	PASS
Band5	3	20635	15	#0	QAM16	849.00	-31.26	-13	PASS
Band5	5	20425	1	#0	QPSK	823.99	-19.66	-13	PASS
Band5	5	20425	1	#Max	QPSK	823.97	-48.11	-13	PASS
Band5	5	20425	25	#0	QPSK	823.99	-31.97	-13	PASS
Band5	5	20425	1	#0	QAM16	824.00	-18.36	-13	PASS
Band5	5	20425	1	#Max	QAM16	822.69	-48.39	-13	PASS
Band5	5	20425	25	#0	QAM16	824.00	-32.05	-13	PASS
Band5	5	20625	1	#0	QPSK	849.00	-48.63	-13	PASS
Band5	5	20625	1	#Max	QPSK	849.00	-18.33	-13	PASS
Band5	5	20625	25	#0	QPSK	849.00	-31.32	-13	PASS
Band5	5	20625	1	#0	QAM16	849.00	-49.20	-13	PASS
Band5	5	20625	1	#Max	QAM16	849.00	-22.55	-13	PASS
Band5	5	20625	25	#0	QAM16	849.00	-31.49	-13	PASS
Band5	10	20450	1	#0	QPSK	824.00	-22.81	-13	PASS
Band5	10	20450	1	#Max	QPSK	815.78	-49.53	-13	PASS
Band5	10	20450	50	#0	QPSK	823.96	-33.43	-13	PASS
Band5	10	20450	1	#0	QAM16	823.98	-23.00	-13	PASS
Band5	10	20450	1	#Max	QAM16	815.84	-50.45	-13	PASS
Band5	10	20450	50	#0	QAM16	824.00	-34.53	-13	PASS
Band5	10	20600	1	#0	QPSK	849.22	-51.97	-13	PASS
Band5	10	20600	1	#Max	QPSK	849.02	-23.96	-13	PASS
Band5	10	20600	50	#0	QPSK	849.08	-34.71	-13	PASS

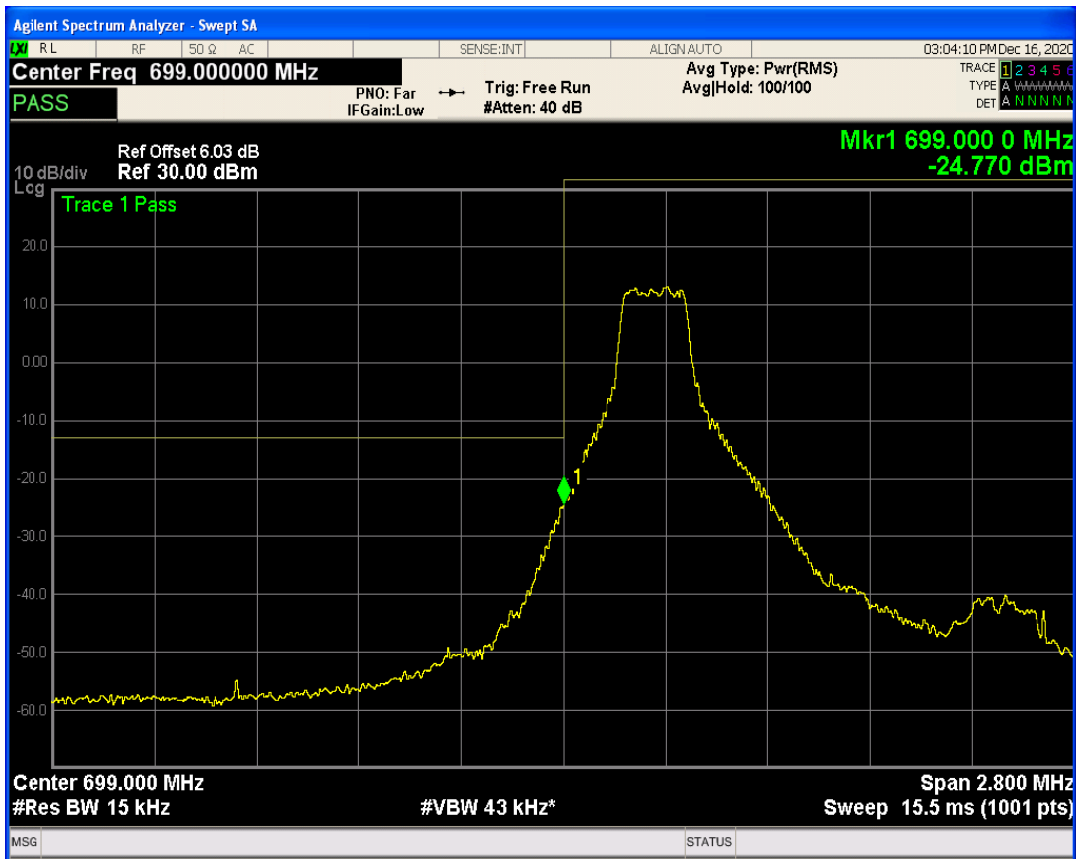
Band5	10	20600	1	#0	QAM16	849.00	-51.72	-13	PASS
Band5	10	20600	1	#Max	QAM16	849.00	-22.33	-13	PASS
Band5	10	20600	50	#0	QAM16	849.00	-34.65	-13	PASS
Band7	5	20775	1	#0	QPSK	2499.00	-10.90	-10	PASS
Band7	5	20775	1	#Max	QPSK	2490.10	-40.71	-25	PASS
Band7	5	20775	25	#0	QPSK	2499.00	-23.97	-10	PASS
Band7	5	20775	1	#0	QAM16	2499.00	-11.28	-10	PASS
Band7	5	20775	1	#Max	QAM16	2490.32	-40.51	-25	PASS
Band7	5	20775	25	#0	QAM16	2490.41	-40.39	-25	PASS
Band7	5	21425	1	#0	QPSK	2577.22	-40.33	-25	PASS
Band7	5	21425	1	#Max	QPSK	2571.00	-10.82	-10	PASS
Band7	5	21425	25	#0	QPSK	2576.20	-38.09	-25	PASS
Band7	5	21425	1	#0	QAM16	2577.73	-40.39	-25	PASS
Band7	5	21425	1	#Max	QAM16	2571.01	-11.85	-10	PASS
Band7	5	21425	25	#0	QAM16	2576.06	-38.74	-25	PASS
Band7	10	20800	1	#0	QPSK	2498.99	-21.27	-10	PASS
Band7	10	20800	1	#Max	QPSK	2489.15	-40.56	-25	PASS
Band7	10	20800	50	#0	QPSK	2489.28	-39.42	-25	PASS
Band7	10	20800	1	#0	QAM16	2498.99	-22.48	-10	PASS
Band7	10	20800	1	#Max	QAM16	2489.07	-40.51	-25	PASS
Band7	10	20800	50	#0	QAM16	2489.44	-39.84	-25	PASS
Band7	10	21400	1	#0	QPSK	2580.95	-40.24	-25	PASS
Band7	10	21400	1	#Max	QPSK	2571.00	-22.13	-10	PASS
Band7	10	21400	50	#0	QPSK	2580.22	-39.15	-25	PASS
Band7	10	21400	1	#0	QAM16	2582.48	-40.20	-25	PASS
Band7	10	21400	1	#Max	QAM16	2571.00	-22.67	-10	PASS
Band7	10	21400	50	#0	QAM16	2580.09	-39.70	-25	PASS
Band7	15	20825	1	#0	QPSK	2483.74	-40.72	-25	PASS
Band7	15	20825	1	#Max	QPSK	2482.77	-40.66	-25	PASS
Band7	15	20825	75	#0	QPSK	2484.93	-39.93	-25	PASS
Band7	15	20825	1	#0	QAM16	2482.44	-40.83	-25	PASS
Band7	15	20825	1	#Max	QAM16	2484.54	-40.52	-25	PASS
Band7	15	20825	75	#0	QAM16	2483.93	-39.89	-25	PASS
Band7	15	21375	1	#0	QPSK	2587.08	-40.24	-25	PASS
Band7	15	21375	1	#Max	QPSK	2588.46	-40.36	-25	PASS
Band7	15	21375	75	#0	QPSK	2586.22	-39.86	-25	PASS
Band7	15	21375	1	#0	QAM16	2585.18	-40.34	-25	PASS
Band7	15	21375	1	#Max	QAM16	2585.32	-40.34	-25	PASS
Band7	15	21375	75	#0	QAM16	2586.61	-40.09	-25	PASS
Band7	20	20850	1	#0	QPSK	2477.98	-40.52	-25	PASS
Band7	20	20850	1	#Max	QPSK	2477.30	-40.66	-25	PASS
Band7	20	20850	100	#0	QPSK	2479.27	-40.35	-25	PASS
Band7	20	20850	1	#0	QAM16	2476.11	-40.70	-25	PASS
Band7	20	20850	1	#Max	QAM16	2475.32	-40.71	-25	PASS

Band7	20	20850	100	#0	QAM16	2478.54	-40.48	-25	PASS
Band7	20	21350	1	#0	QPSK	2590.75	-40.31	-25	PASS
Band7	20	21350	1	#Max	QPSK	2592.10	-40.29	-25	PASS
Band7	20	21350	100	#0	QPSK	2592.65	-40.13	-25	PASS
Band7	20	21350	1	#0	QAM16	2593.95	-40.30	-25	PASS
Band7	20	21350	1	#Max	QAM16	2592.53	-40.38	-25	PASS
Band7	20	21350	100	#0	QAM16	2594.24	-40.39	-25	PASS

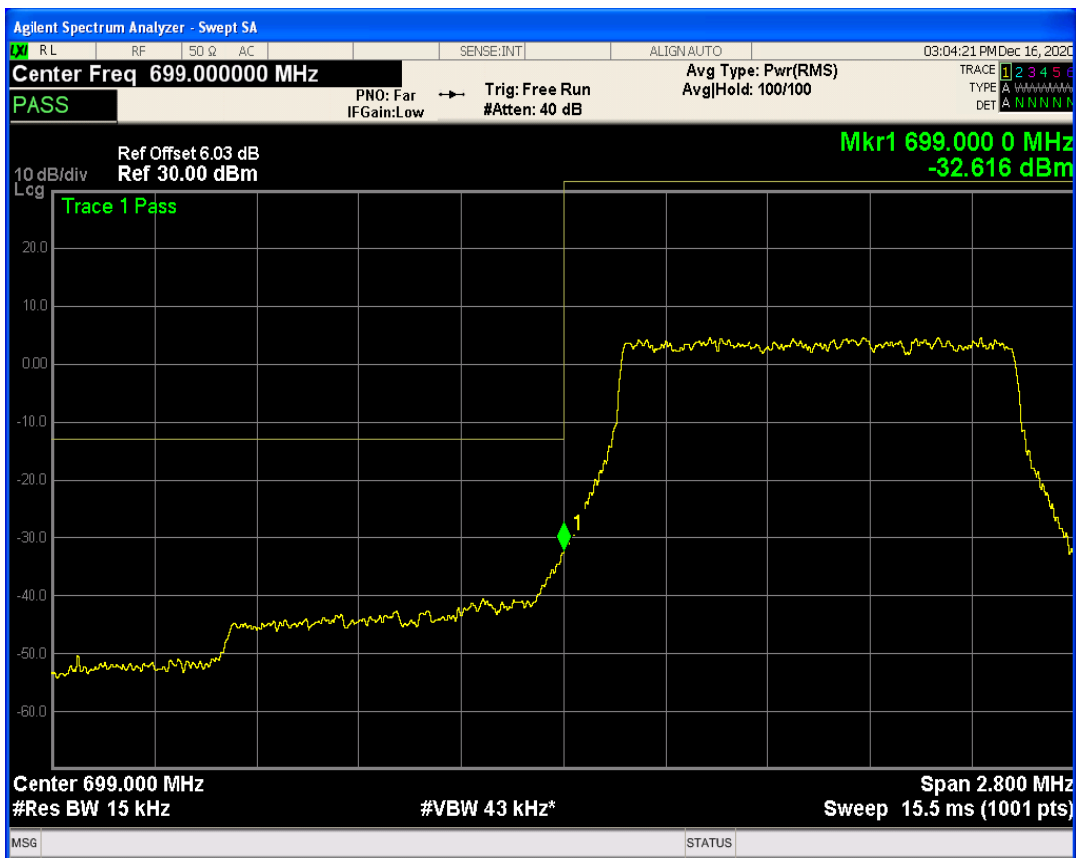
Band12 QPSK BW=1.4MHz Channel=23017 RB Size=1 Position=#Max



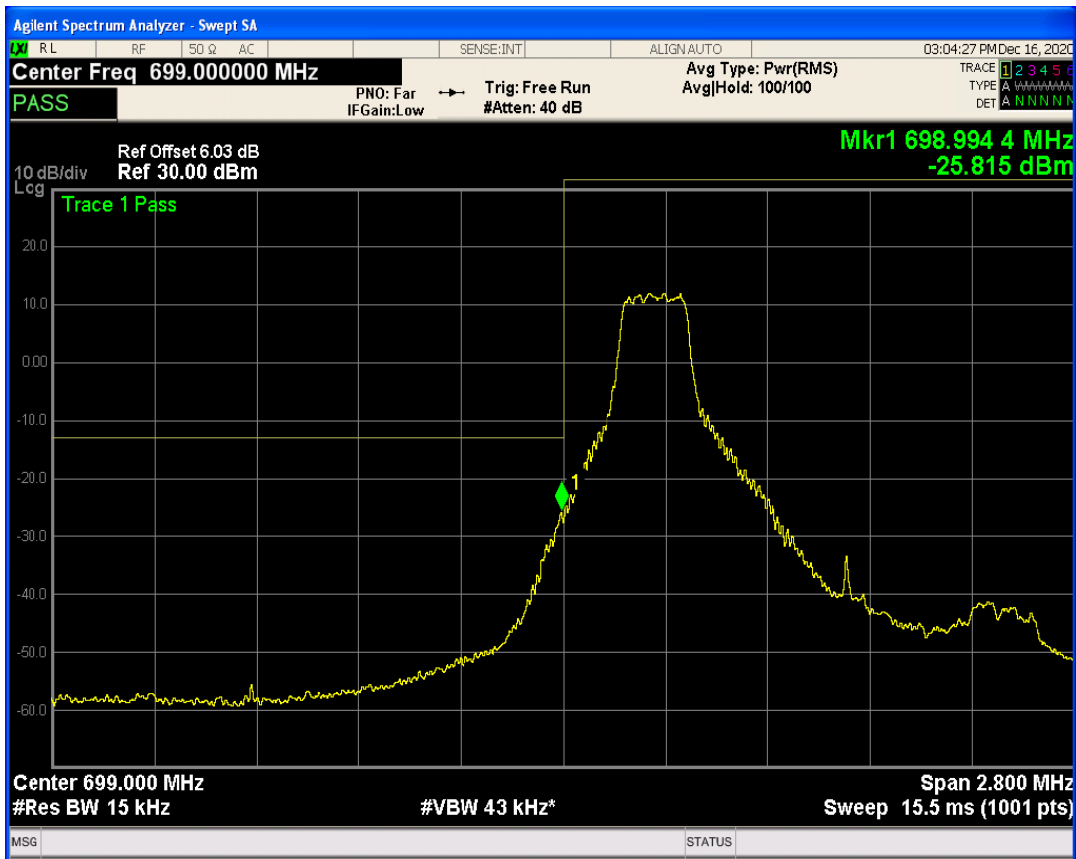
Band12 QPSK BW=1.4MHz Channel=23017 RB Size=1 Position=#0



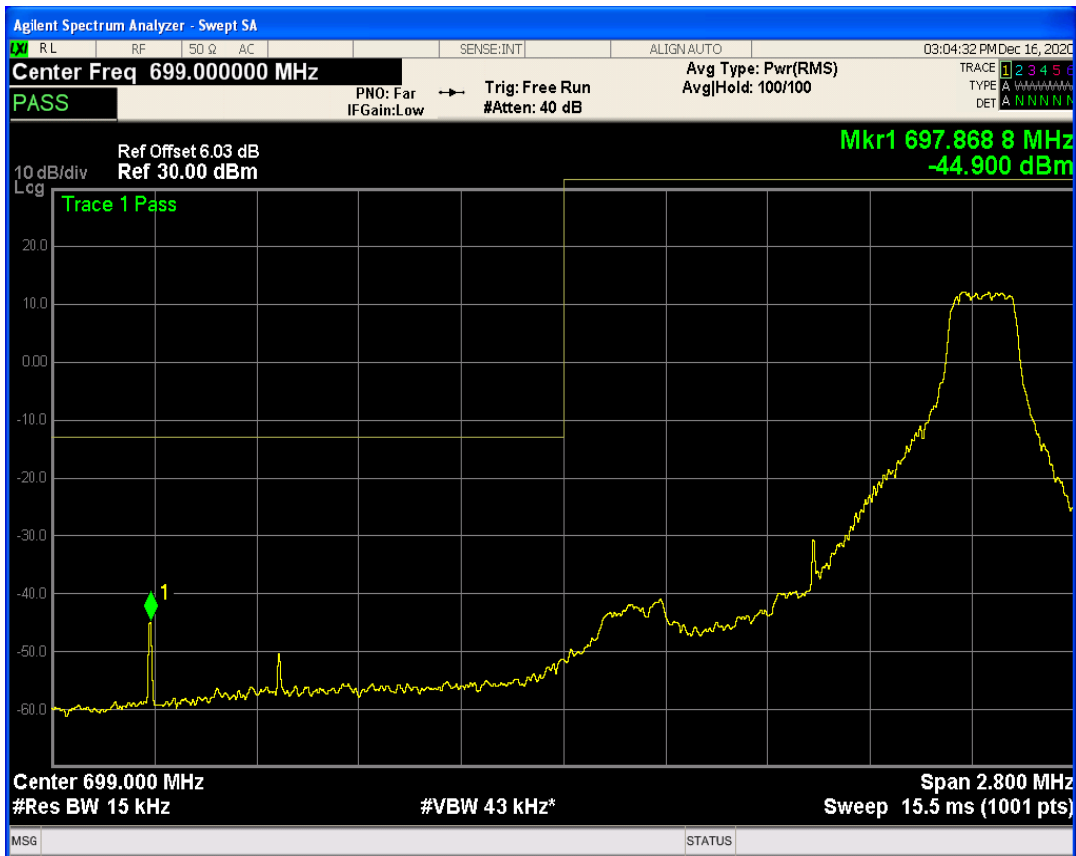
Band12 QPSK BW=1.4MHz Channel=23017 RB Size=6 Position=#0



Band12 QAM16 BW=1.4MHz Channel=23017 RB Size=1 Position=#0



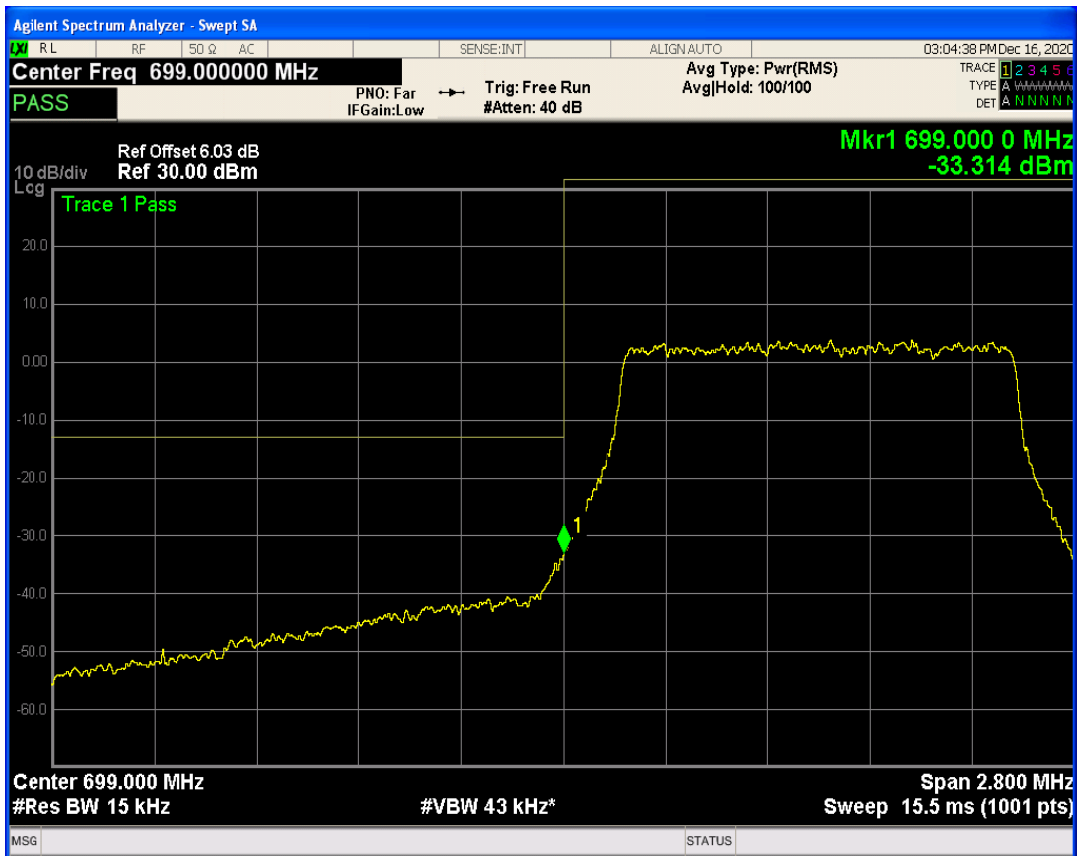
Band12 QAM16 BW=1.4MHz Channel=23017 RB Size=1 Position=#Max



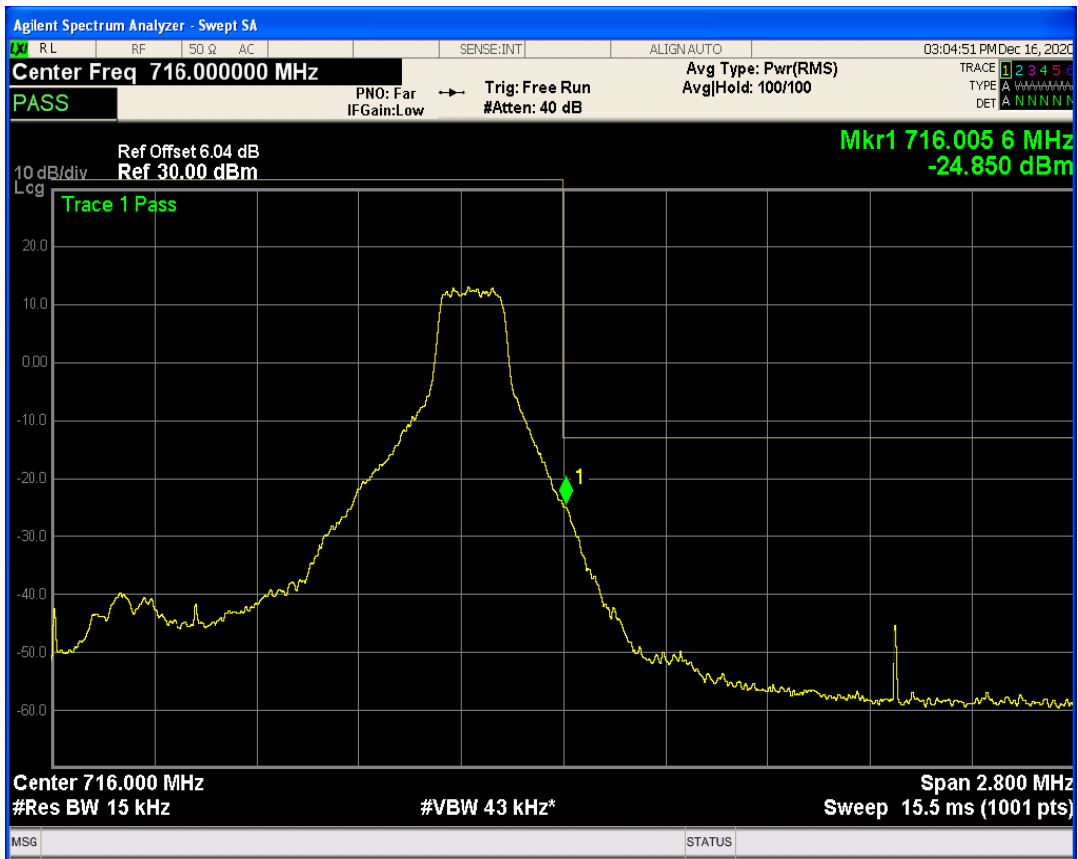
Band12 QPSK BW=1.4MHz Channel=23173 RB Size=1 Position=#0



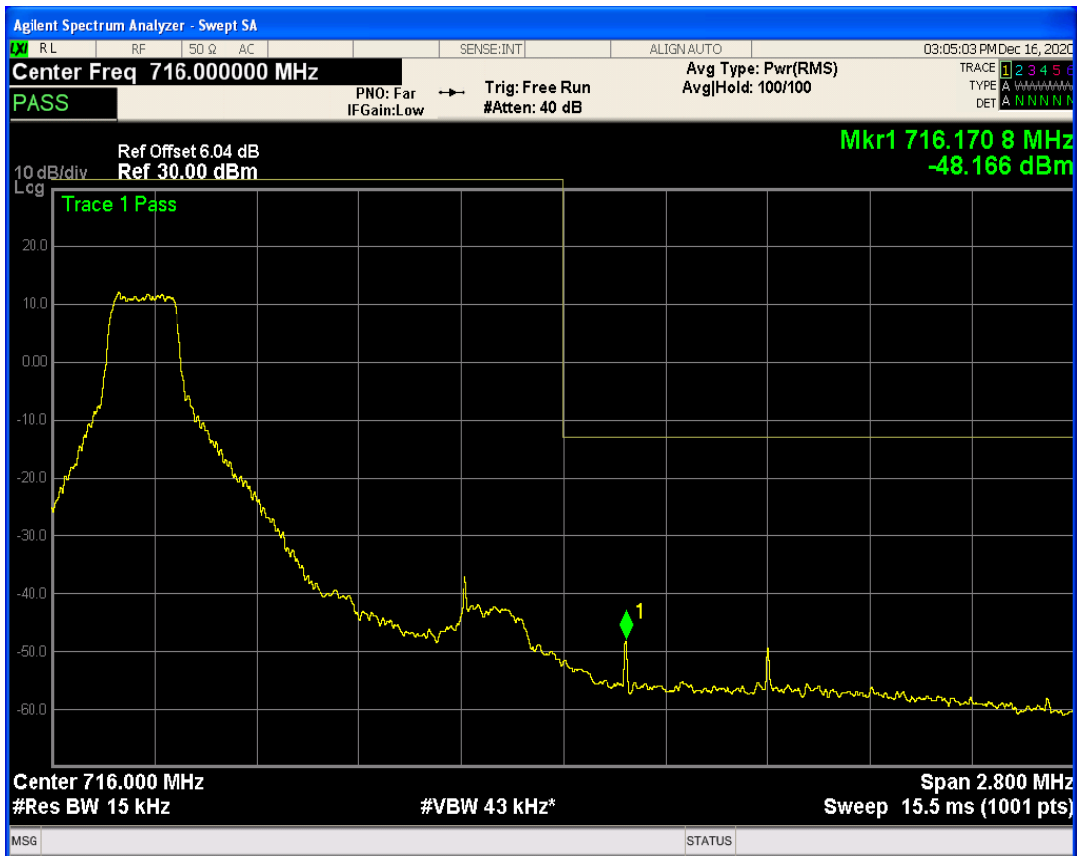
Band12 QAM16 BW=1.4MHz Channel=23017 RB Size=6 Position=#0



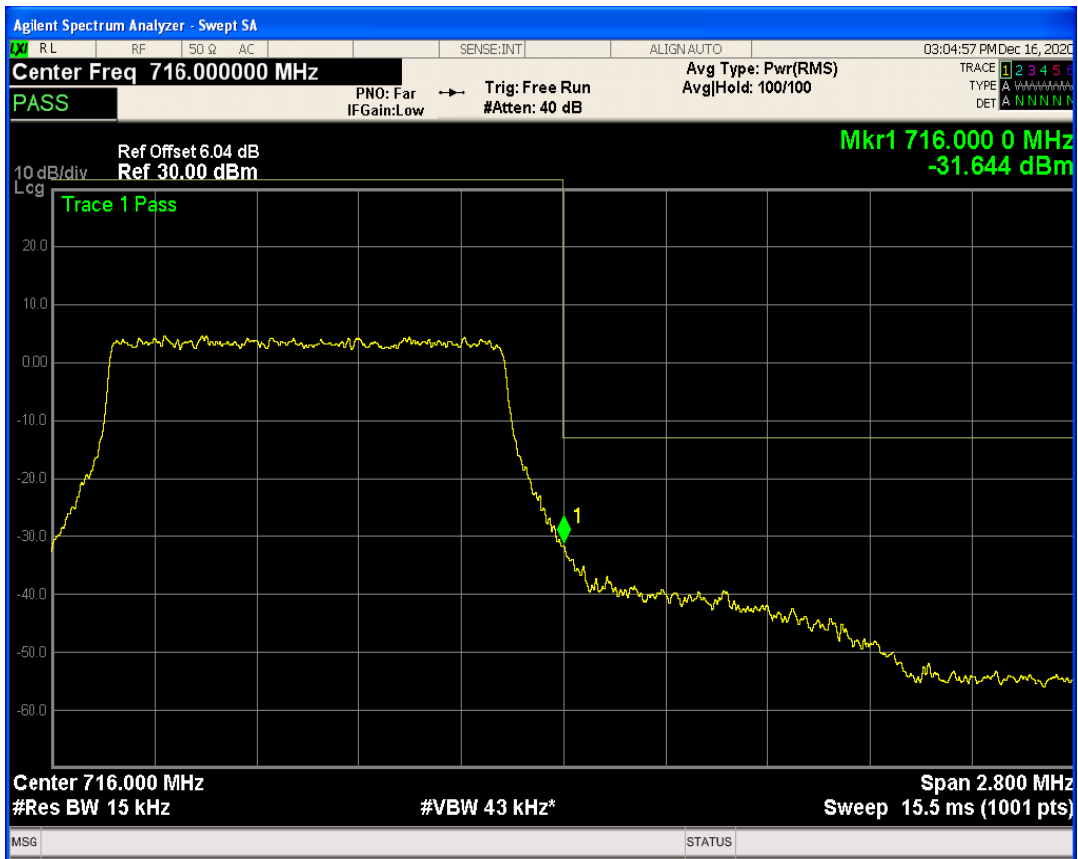
Band12 QPSK BW=1.4MHz Channel=23173 RB Size=1 Position=#Max



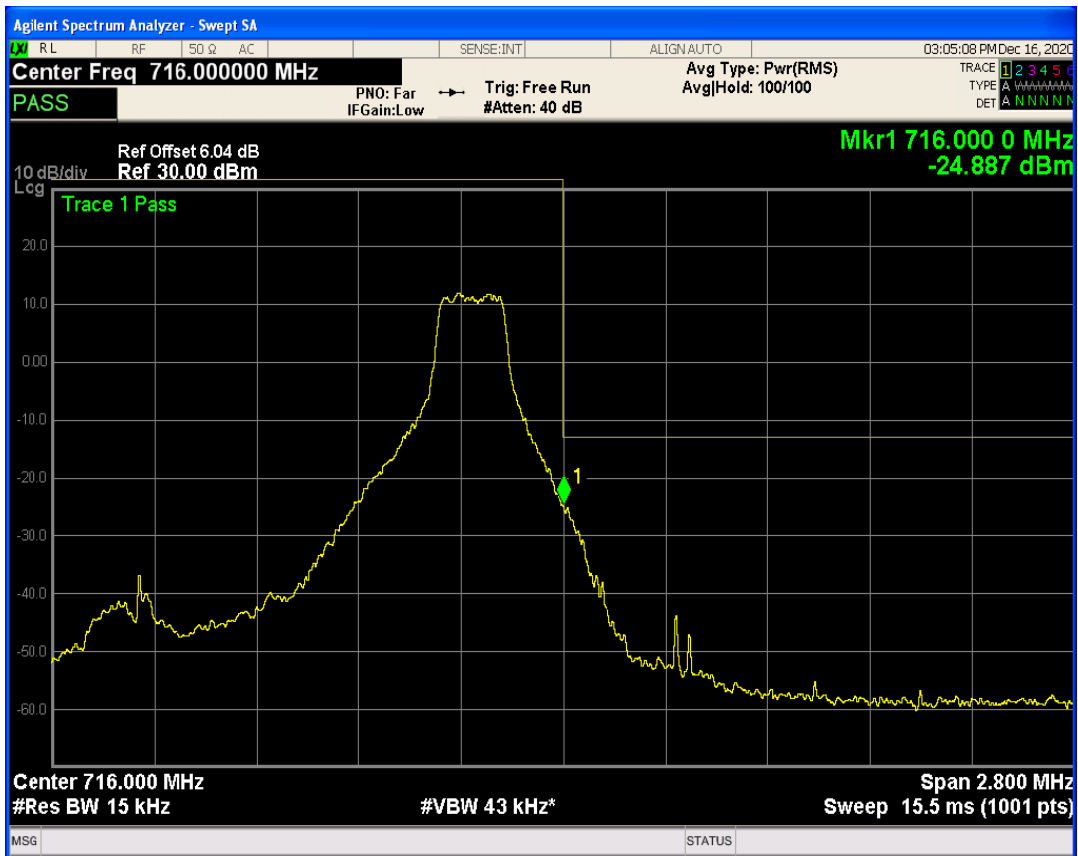
Band12 QAM16 BW=1.4MHz Channel=23173 RB Size=1 Position=#0



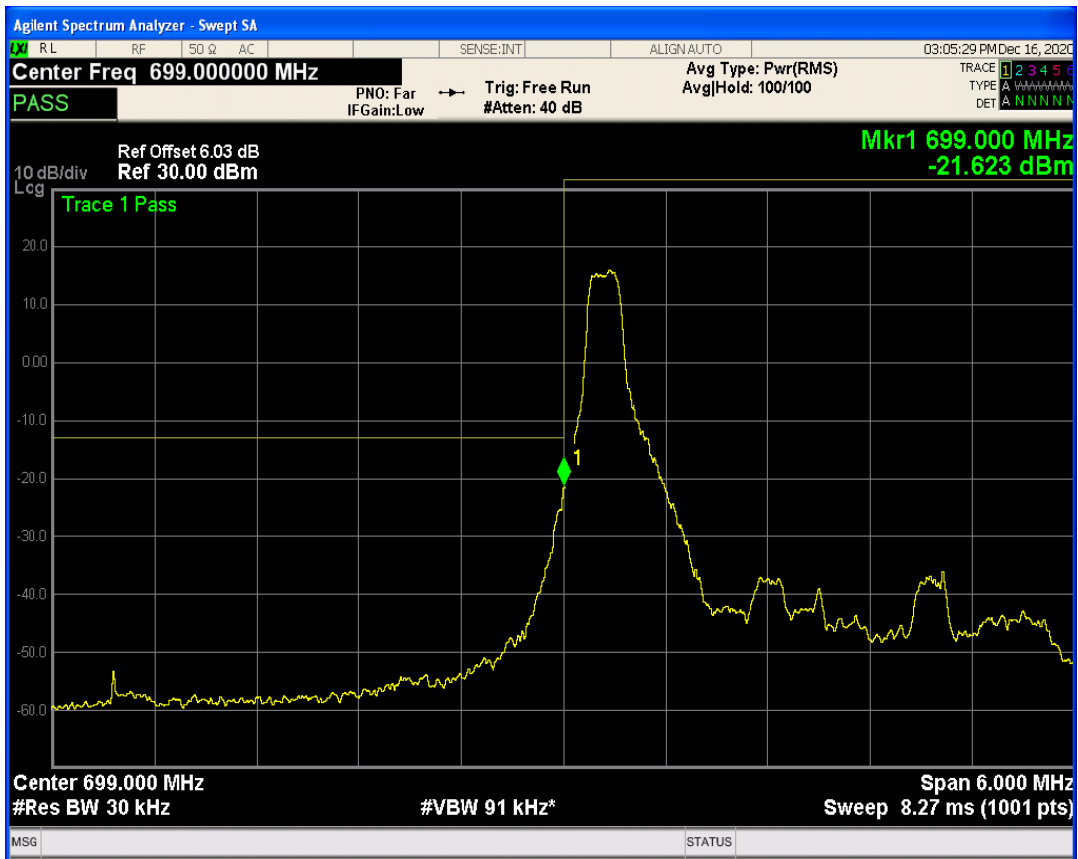
Band12 QPSK BW=1.4MHz Channel=23173 RB Size=6 Position=#0



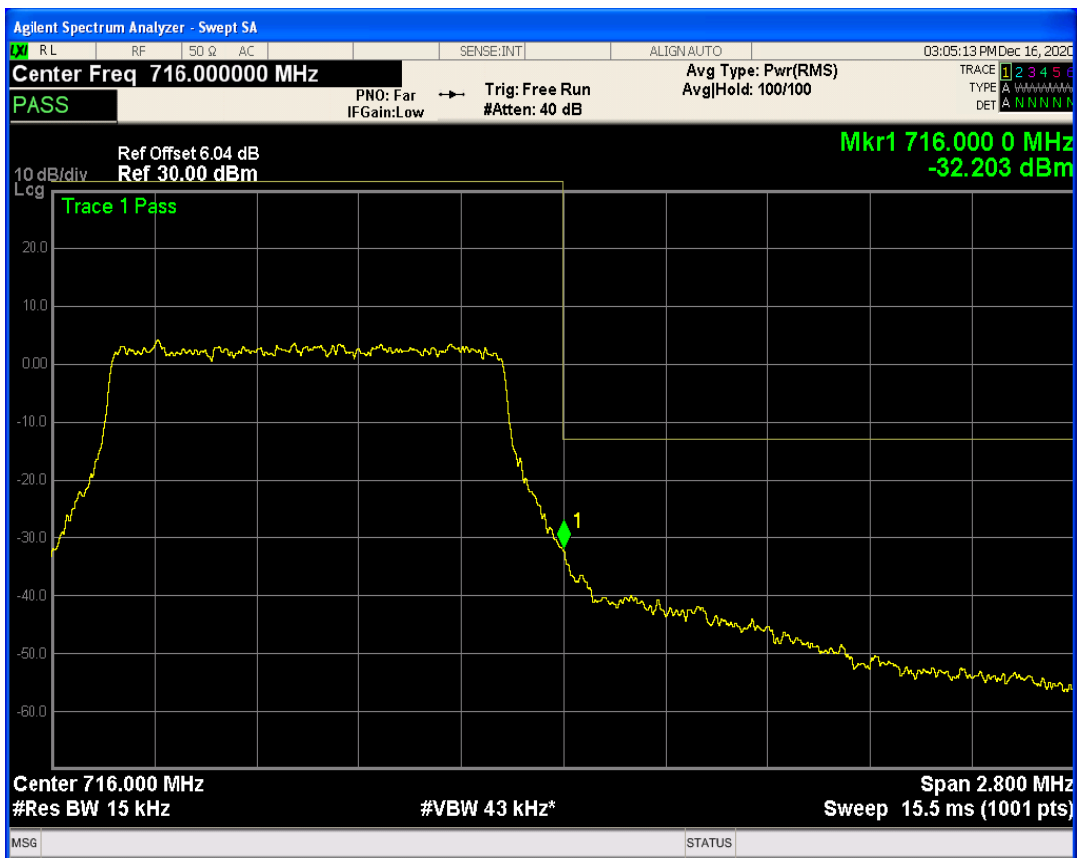
Band12 QAM16 BW=1.4MHz Channel=23173 RB Size=1 Position=#Max



Band12 QPSK BW=3MHz Channel=23025 RB Size=1 Position=#0



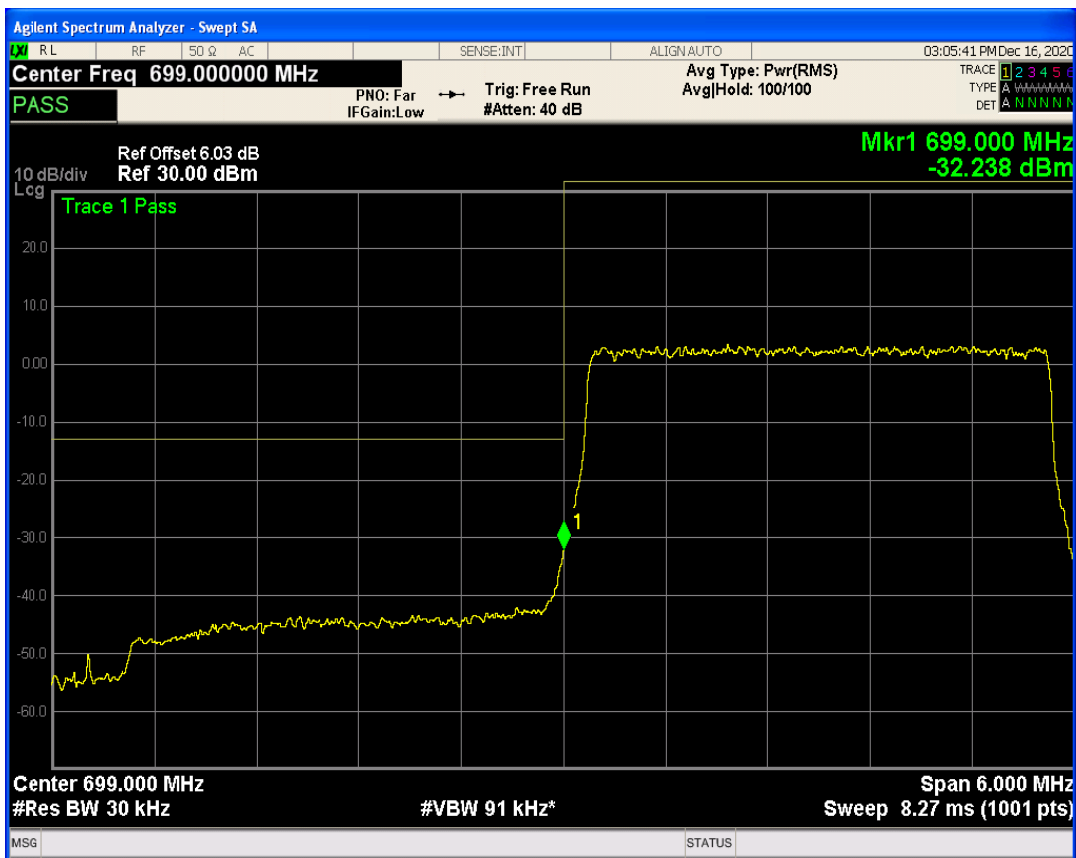
Band12 QAM16 BW=1.4MHz Channel=23173 RB Size=6 Position=#0



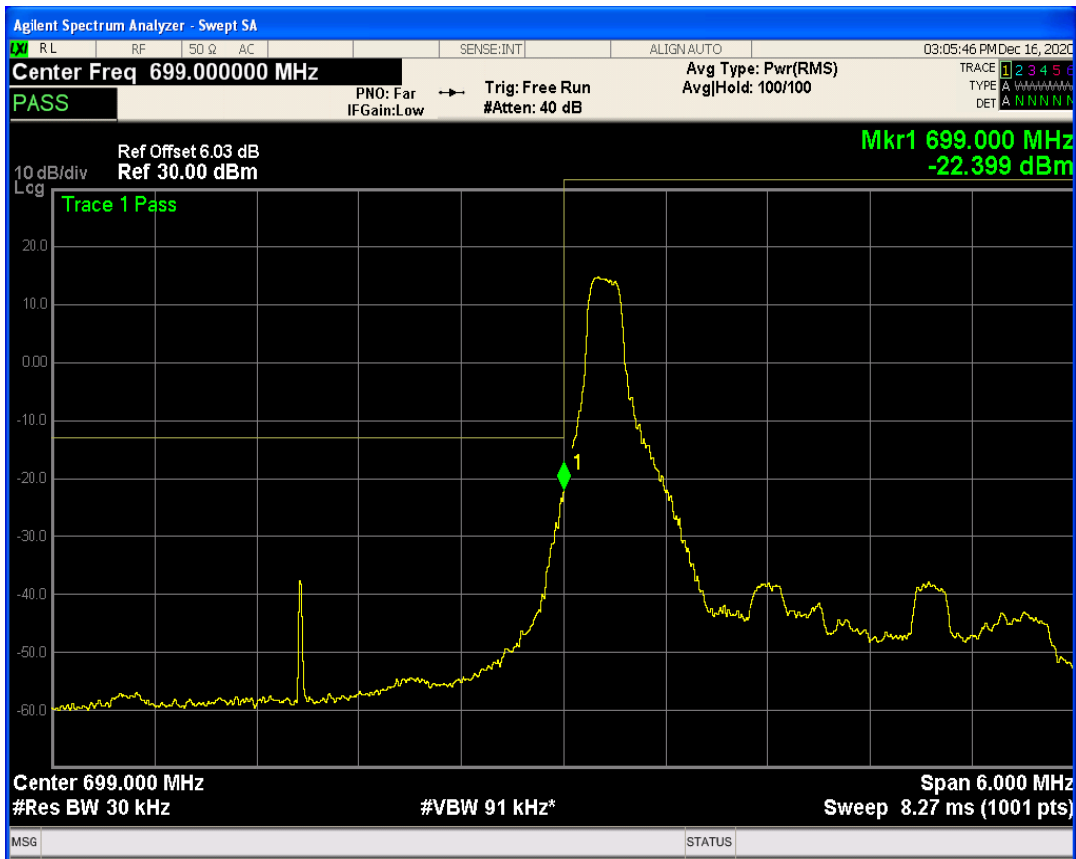
Band12 QPSK BW=3MHz Channel=23025 RB Size=1 Position=#Max



Band12 QPSK BW=3MHz Channel=23025 RB Size=15 Position=#0



Band12 QAM16 BW=3MHz Channel=23025 RB Size=1 Position=#0



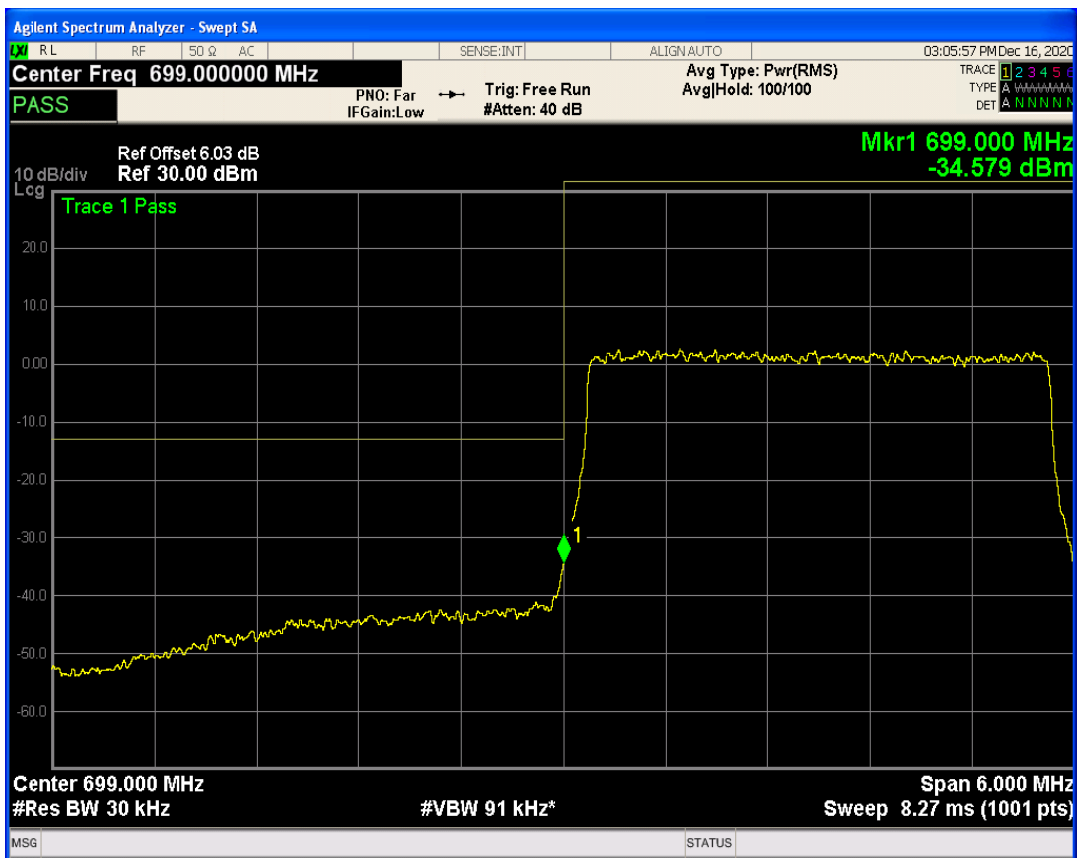
Band12 QAM16 BW=3MHz Channel=23025 RB Size=1 Position=#Max



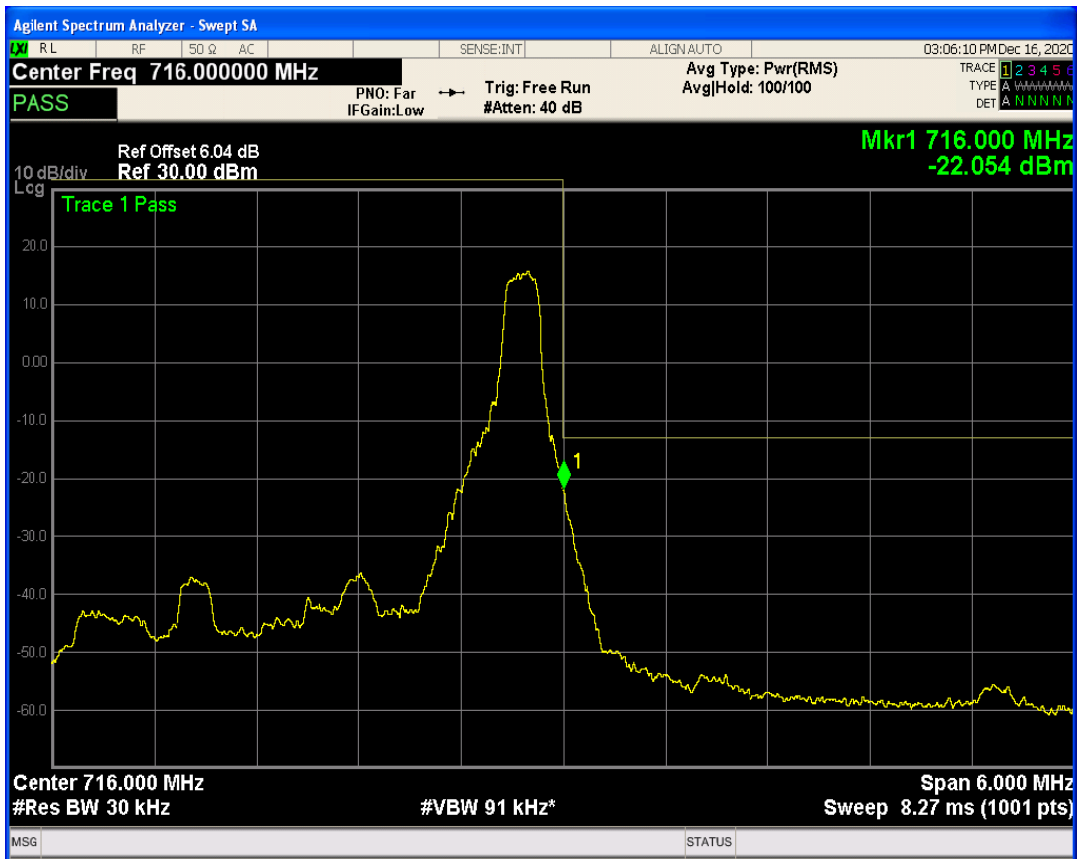
Band12 QPSK BW=3MHz Channel=23165 RB Size=1 Position=#0



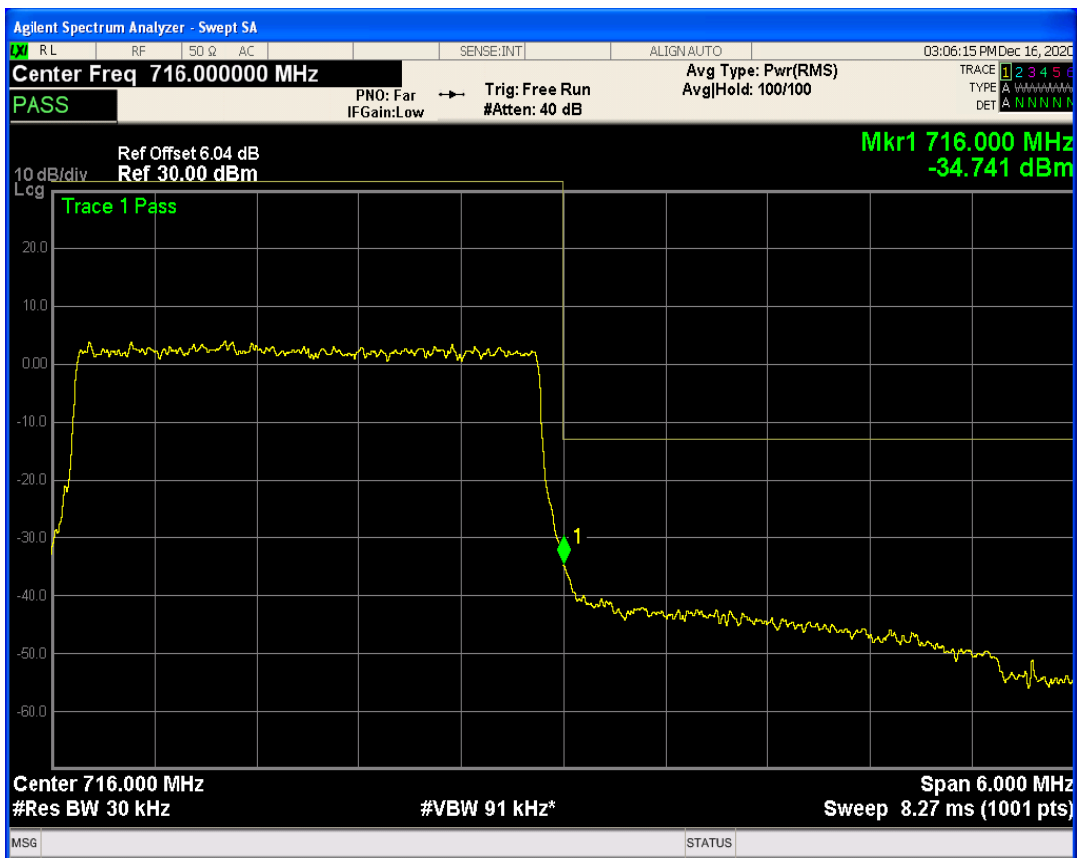
Band12 QAM16 BW=3MHz Channel=23025 RB Size=15 Position=#0



Band12 QPSK BW=3MHz Channel=23165 RB Size=1 Position=#Max



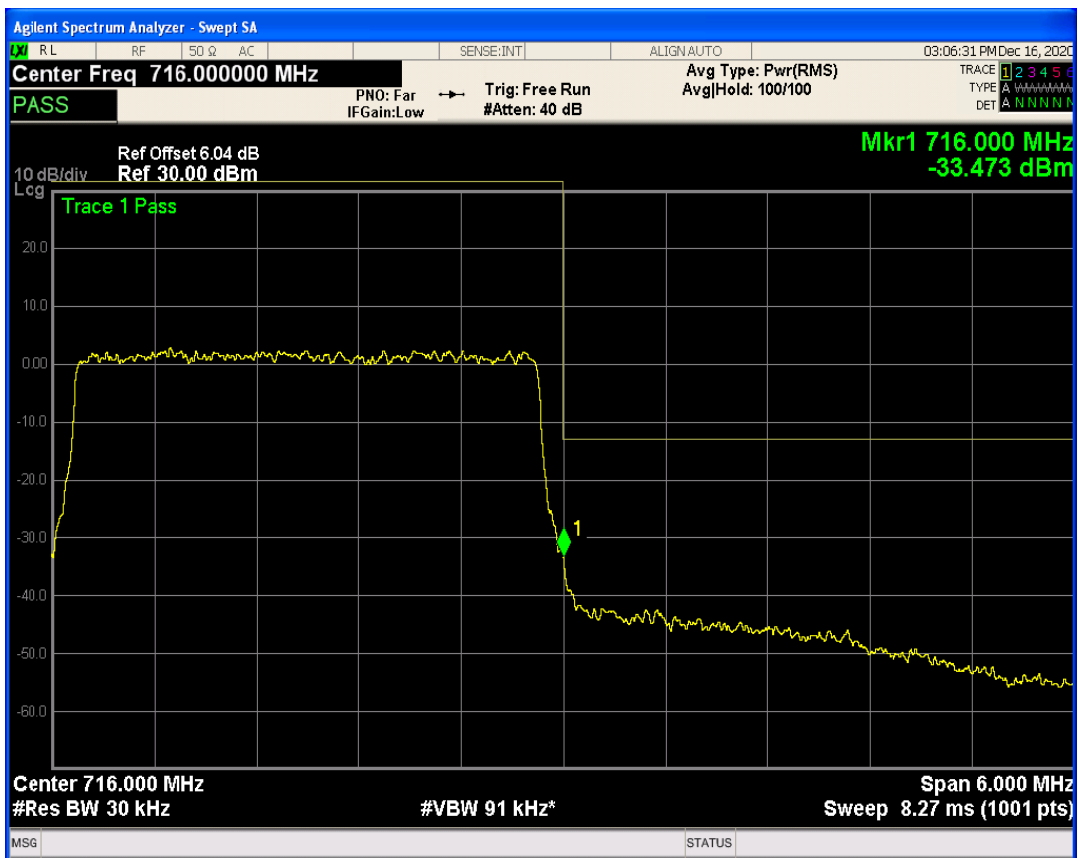
Band12 QPSK BW=3MHz Channel=23165 RB Size=15 Position=#0



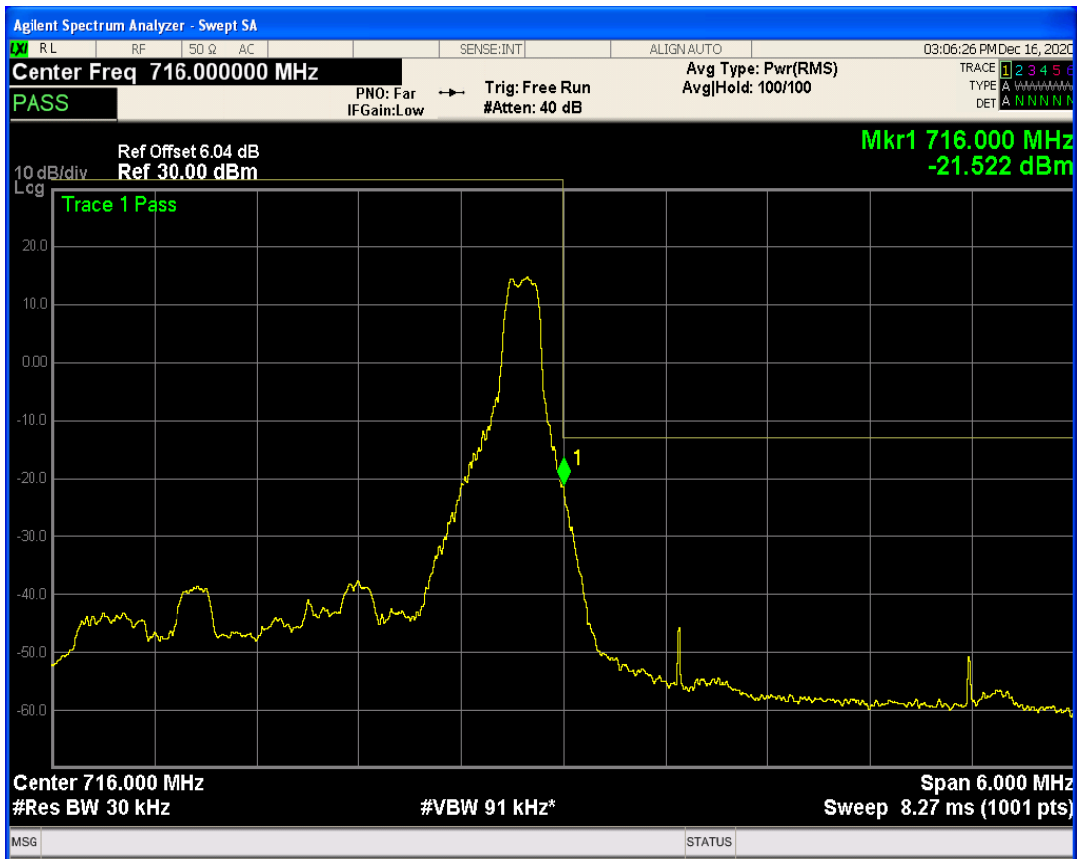
Band12 QAM16 BW=3MHz Channel=23165 RB Size=1 Position=#0



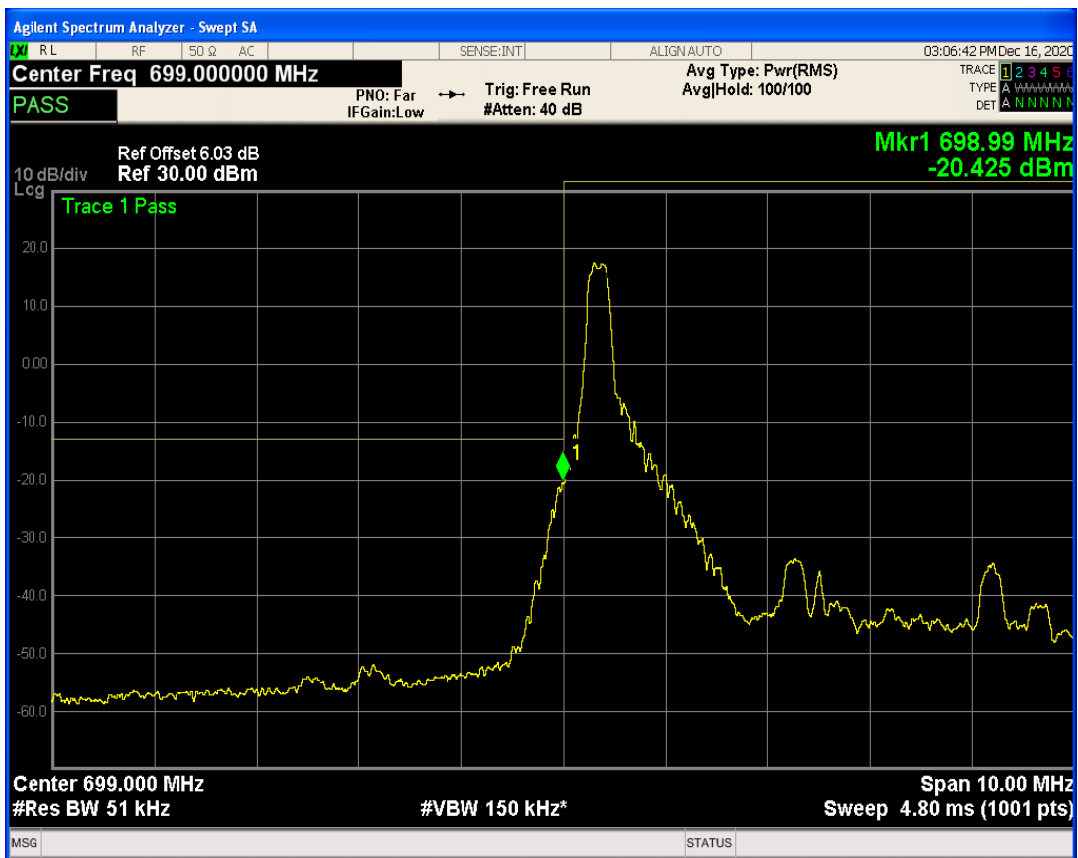
Band12 QAM16 BW=3MHz Channel=23165 RB Size=15 Position=#0



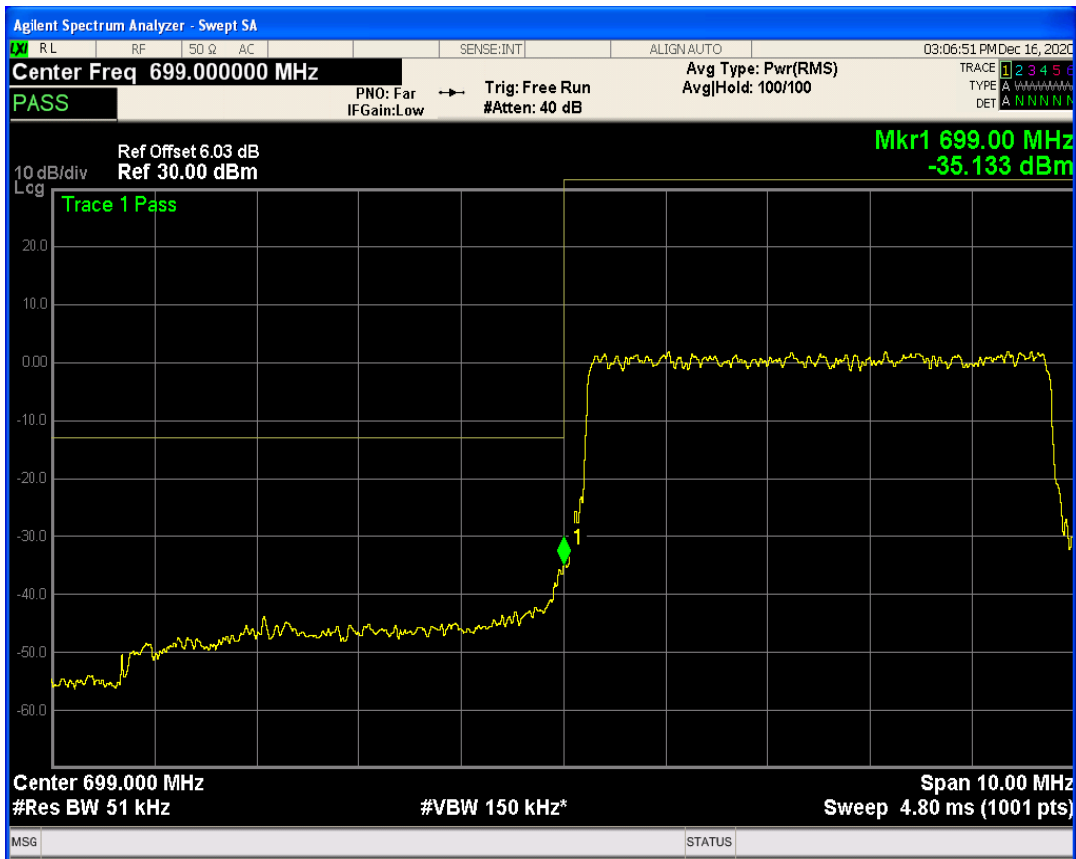
Band12 QAM16 BW=3MHz Channel=23165 RB Size=1 Position=#Max



Band12 QPSK BW=5MHz Channel=23035 RB Size=1 Position=#0



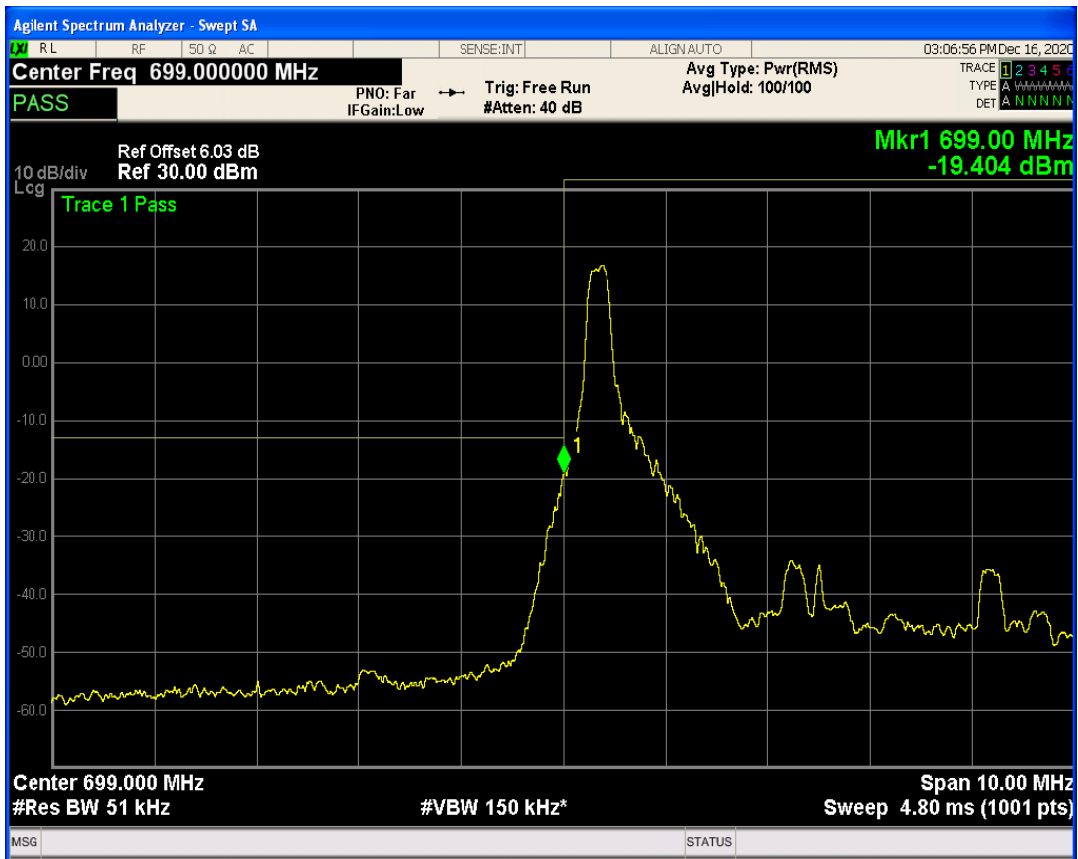
Band12 QPSK BW=5MHz Channel=23035 RB Size=25 Position=#0



Band12 QPSK BW=5MHz Channel=23035 RB Size=1 Position=#Max



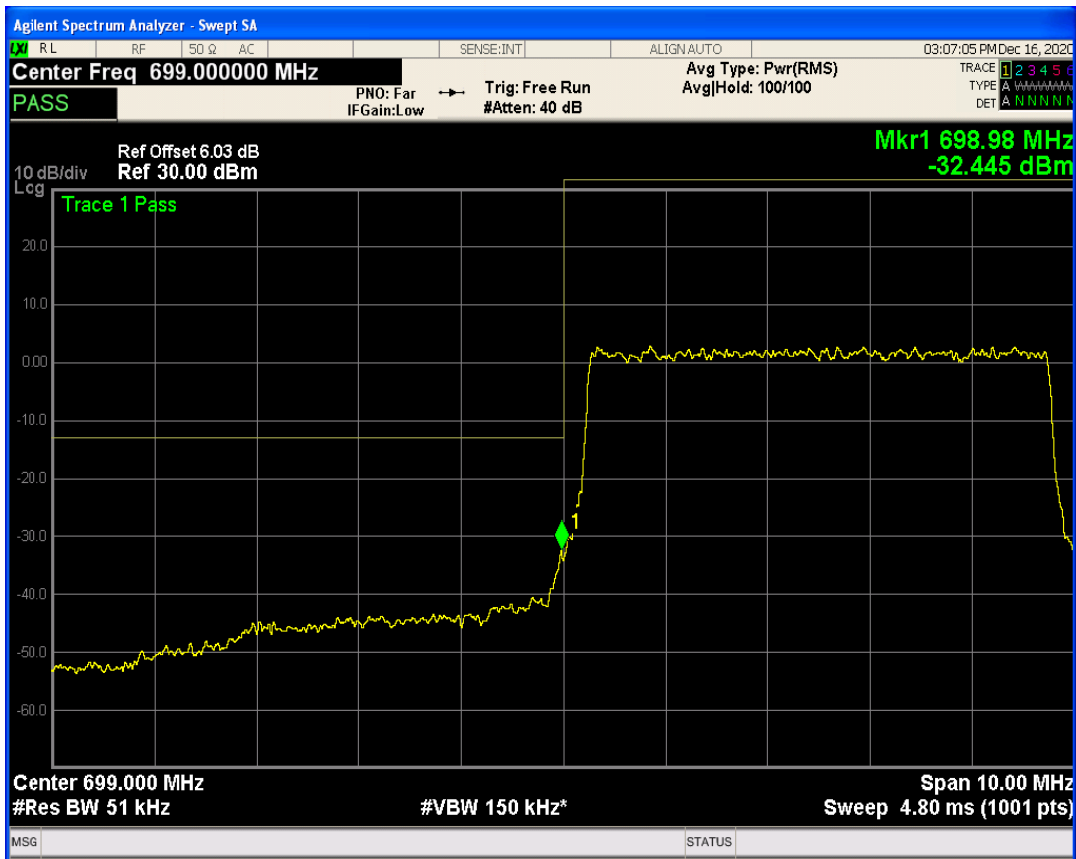
Band12 QAM16 BW=5MHz Channel=23035 RB Size=1 Position=#0



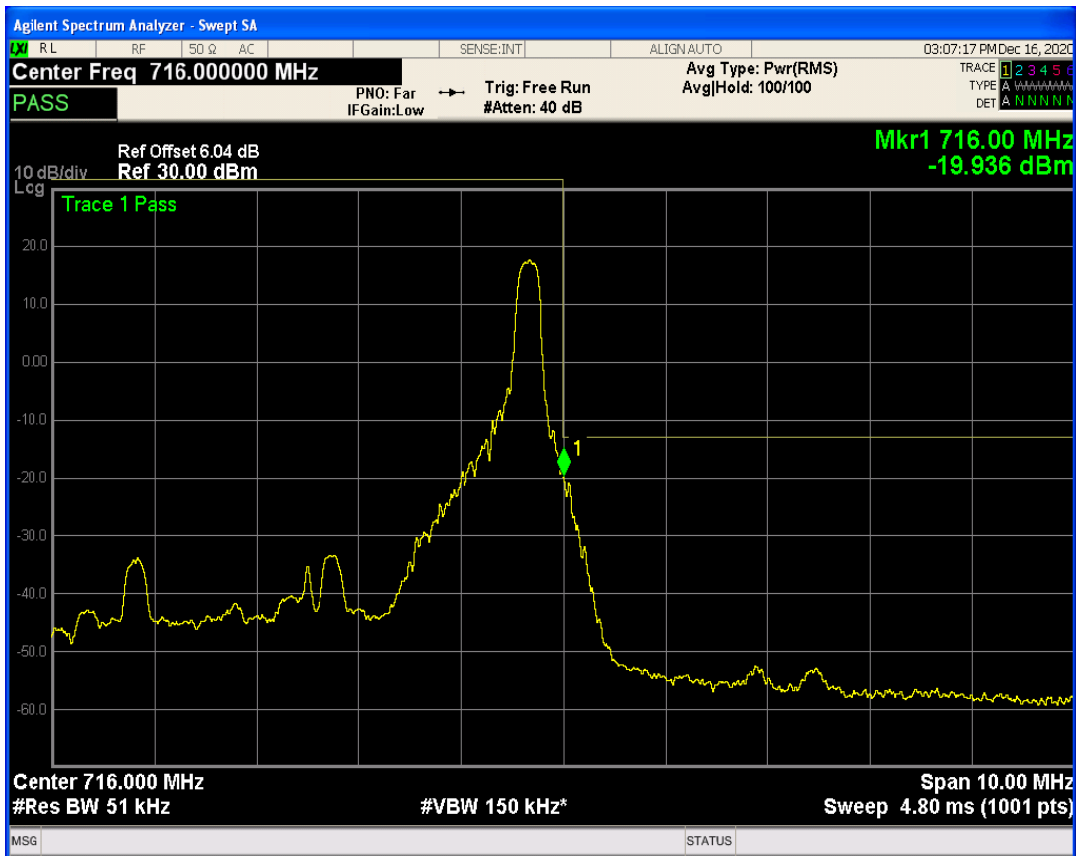
Band12 QAM16 BW=5MHz Channel=23035 RB Size=1 Position=#Max



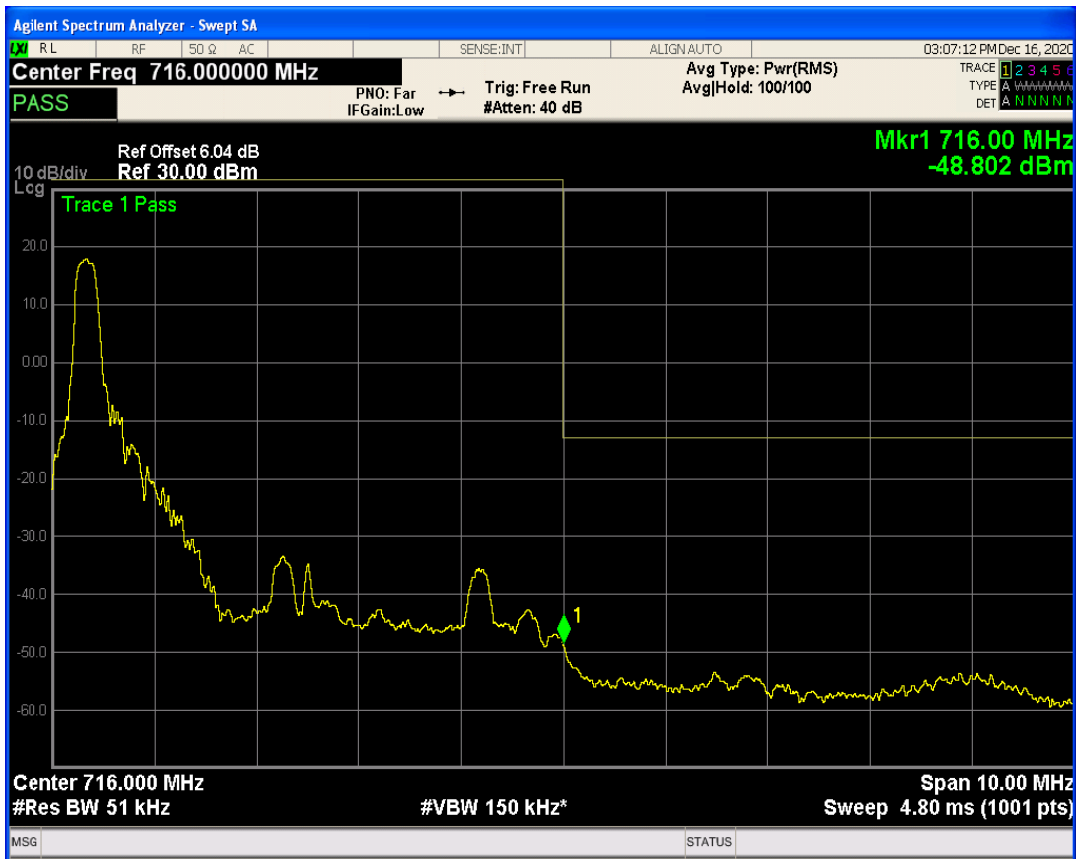
Band12 QAM16 BW=5MHz Channel=23035 RB Size=25 Position=#0



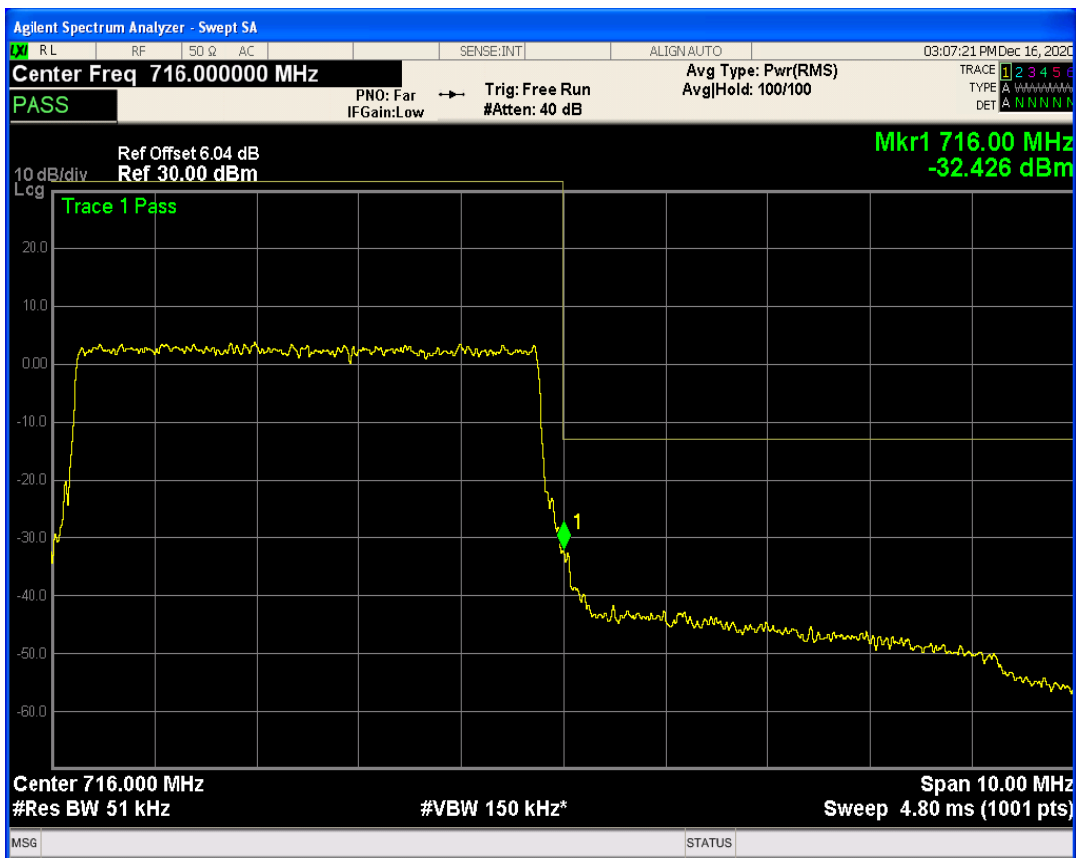
Band12 QPSK BW=5MHz Channel=23155 RB Size=1 Position=#Max



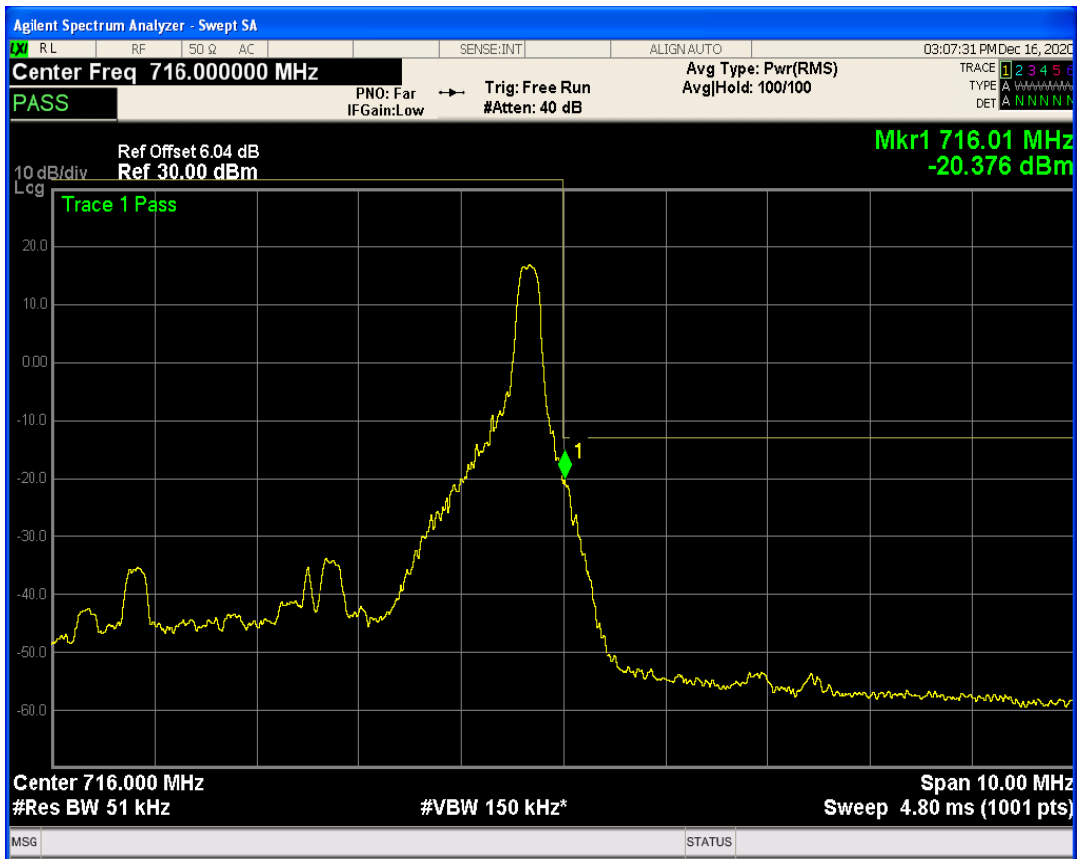
Band12 QPSK BW=5MHz Channel=23155 RB Size=1 Position=#0



Band12 QPSK BW=5MHz Channel=23155 RB Size=25 Position=#0



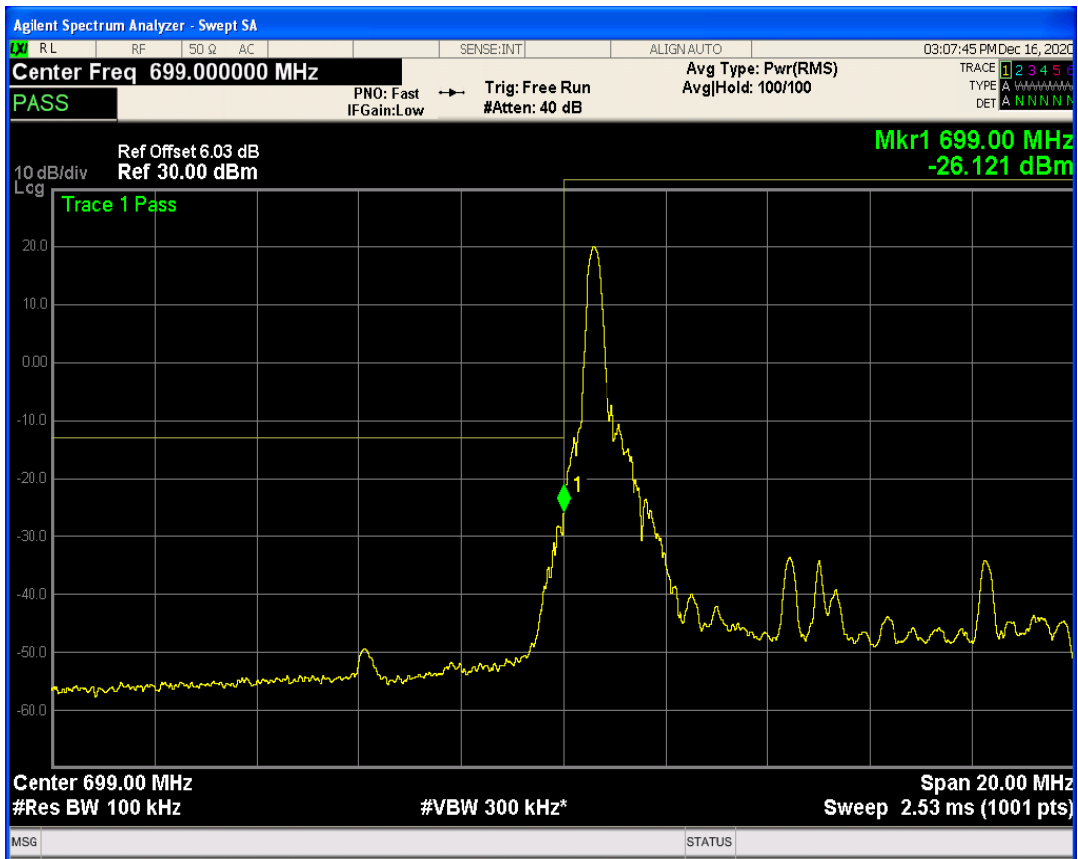
Band12 QAM16 BW=5MHz Channel=23155 RB Size=1 Position=#Max



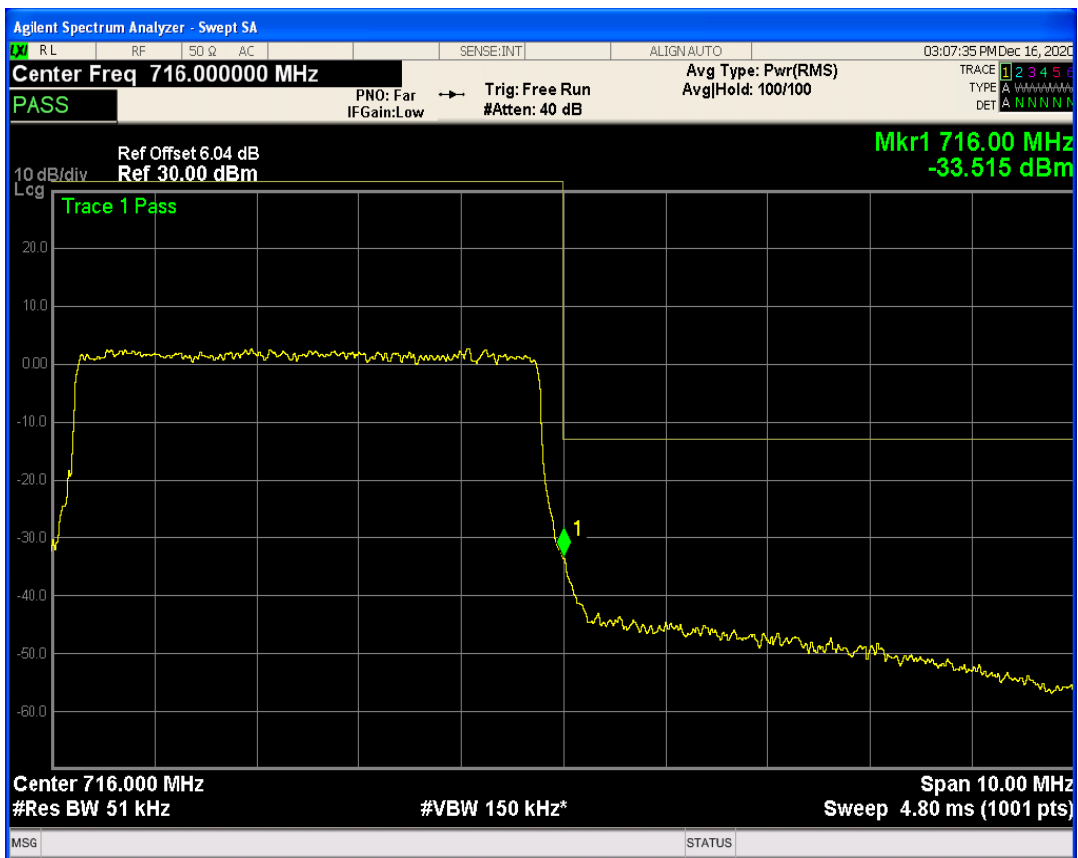
Band12 QAM16 BW=5MHz Channel=23155 RB Size=1 Position=#0



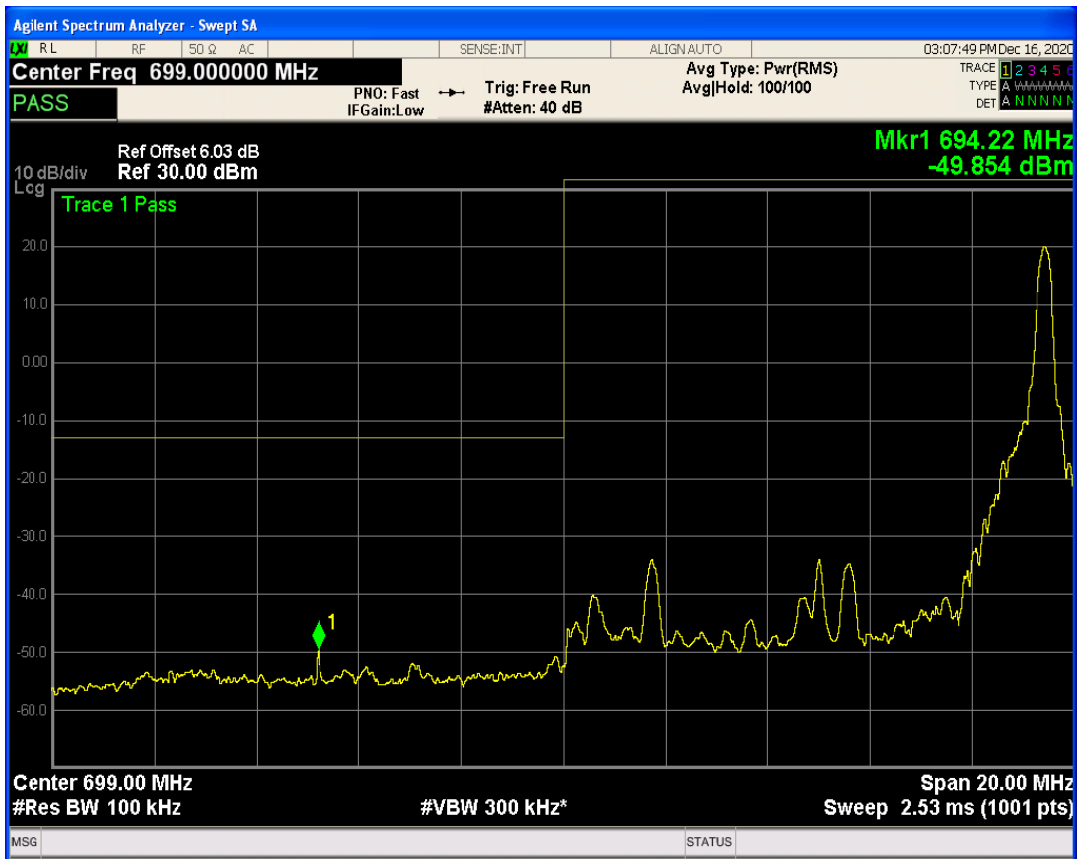
Band12 QPSK BW=10MHz Channel=23060 RB Size=1 Position=#0



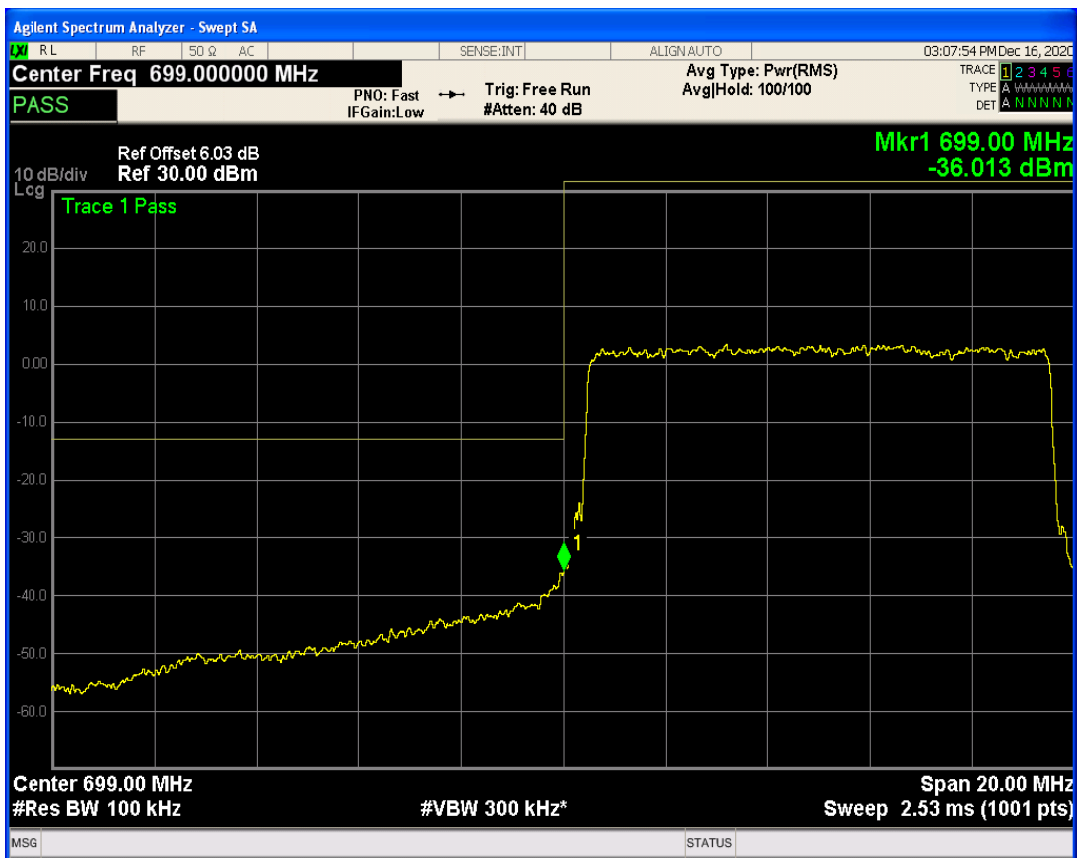
Band12 QAM16 BW=5MHz Channel=23155 RB Size=25 Position=#0



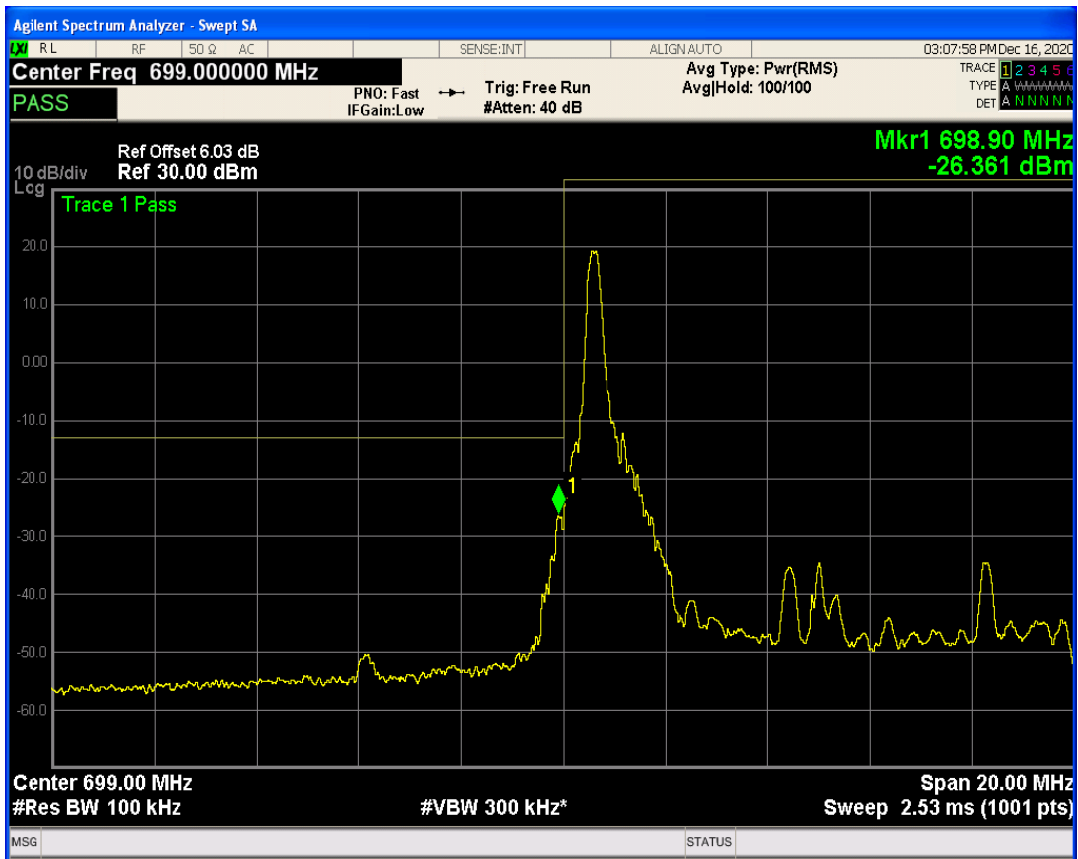
Band12 QPSK BW=10MHz Channel=23060 RB Size=1 Position=#Max



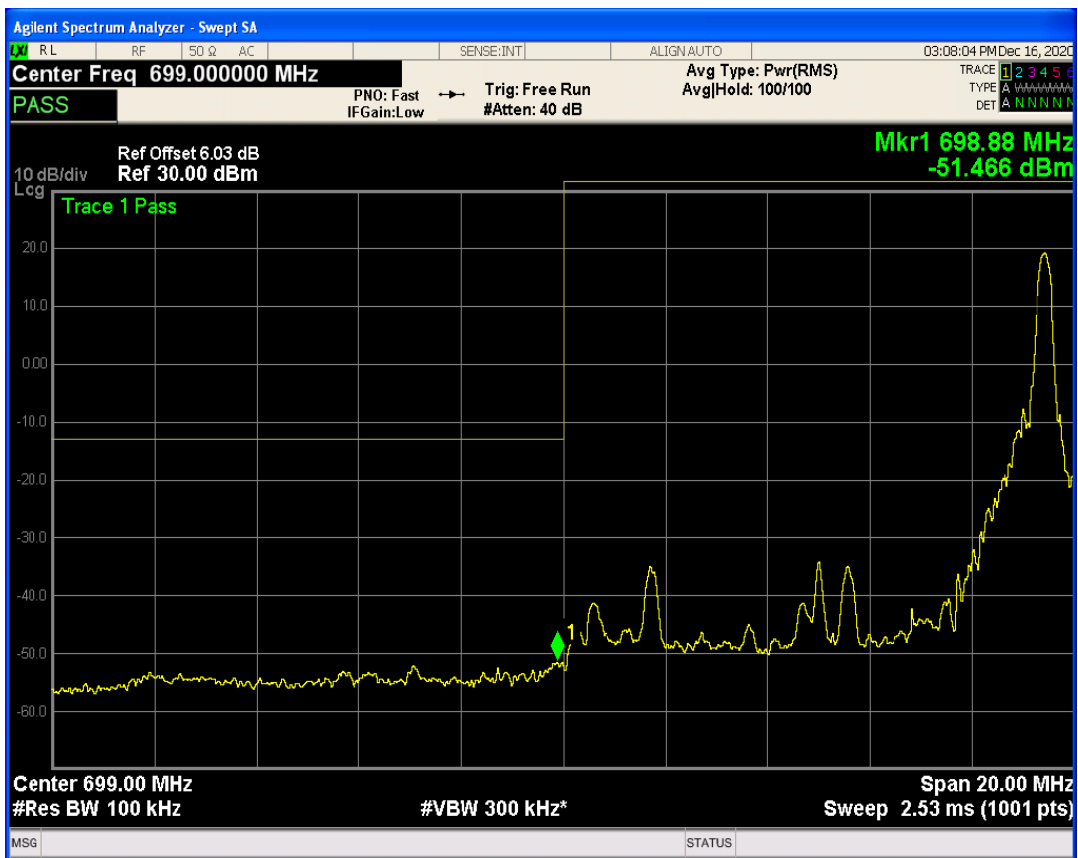
Band12 QPSK BW=10MHz Channel=23060 RB Size=50 Position=#0



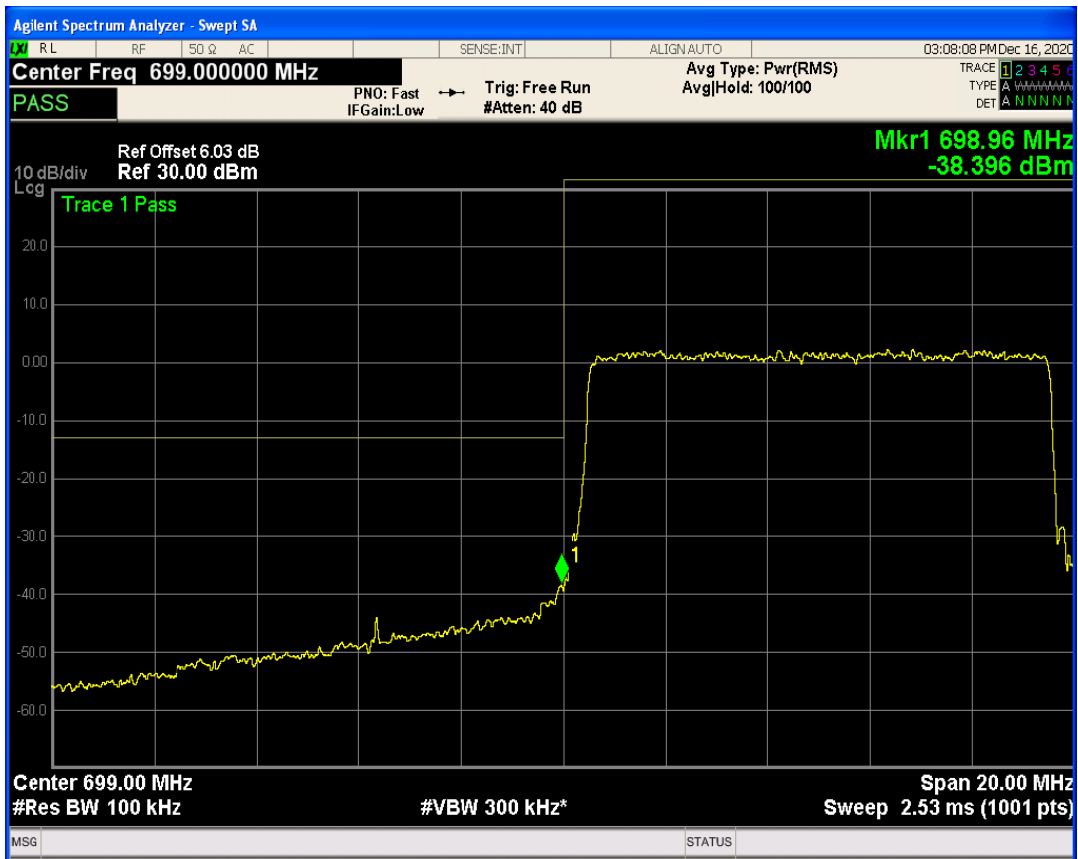
Band12 QAM16 BW=10MHz Channel=23060 RB Size=1 Position=#0



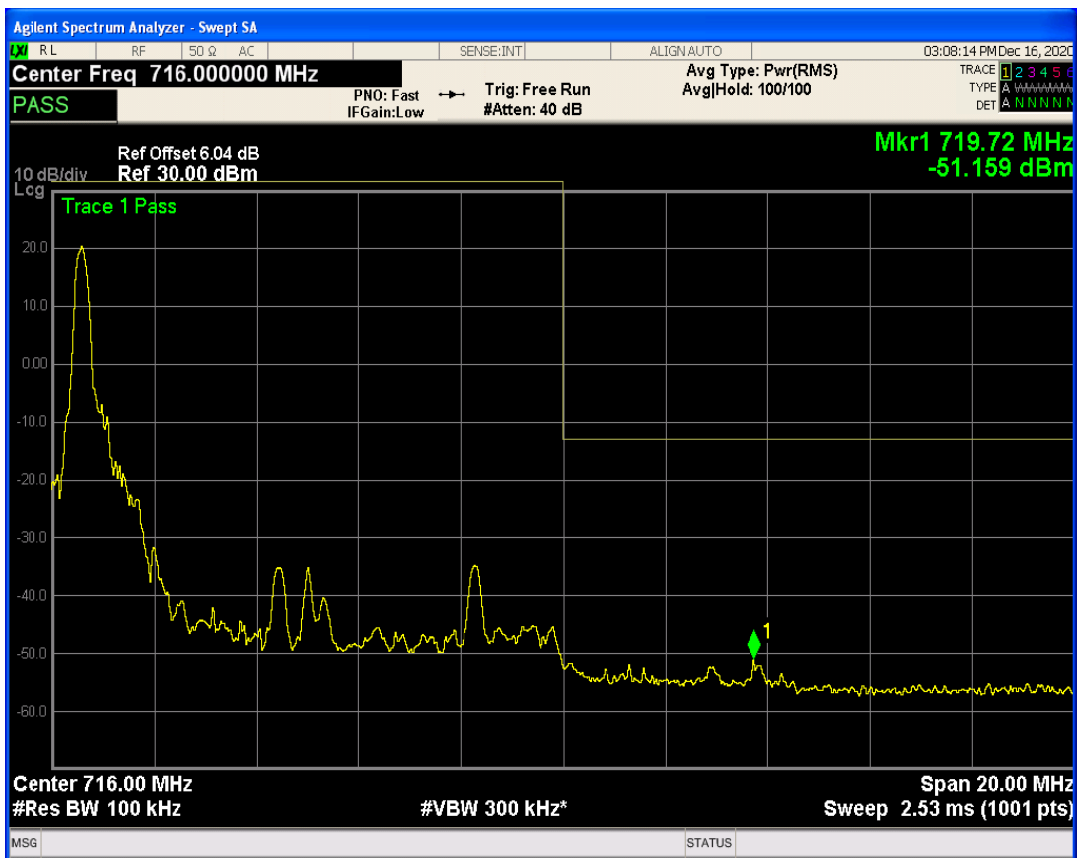
Band12 QAM16 BW=10MHz Channel=23060 RB Size=1 Position=#Max



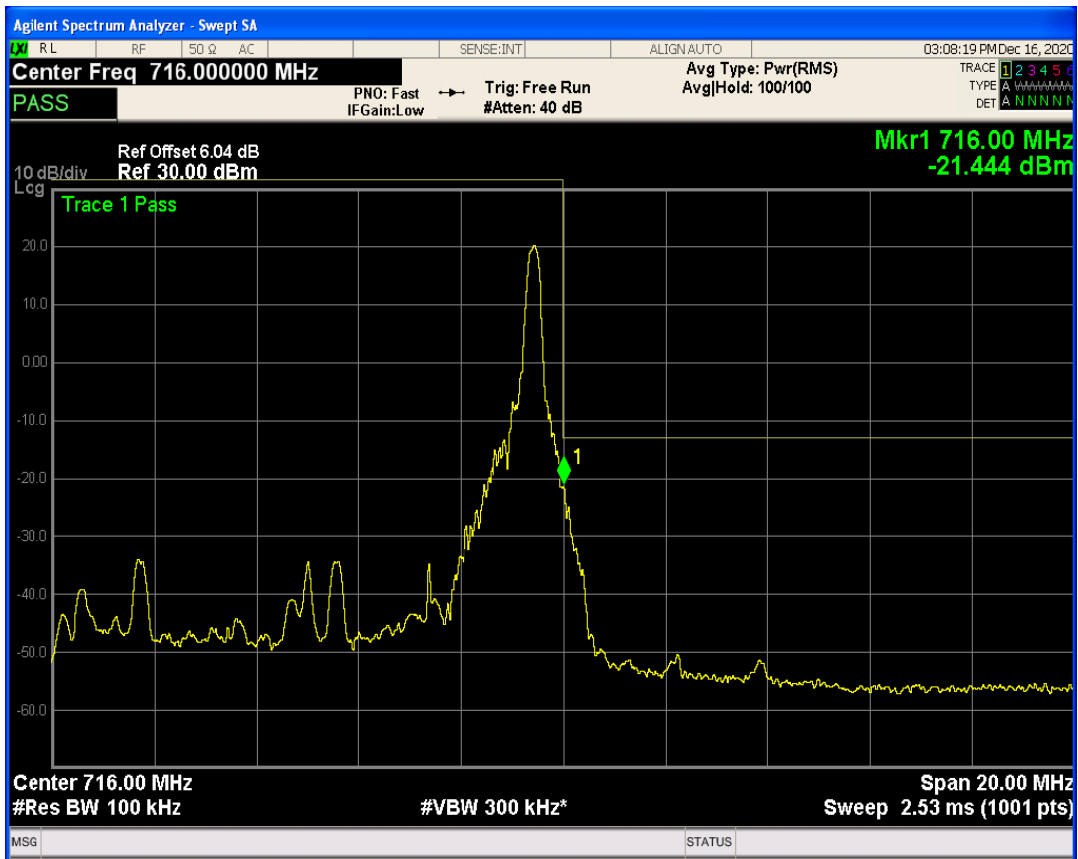
Band12 QAM16 BW=10MHz Channel=23060 RB Size=50 Position=#0



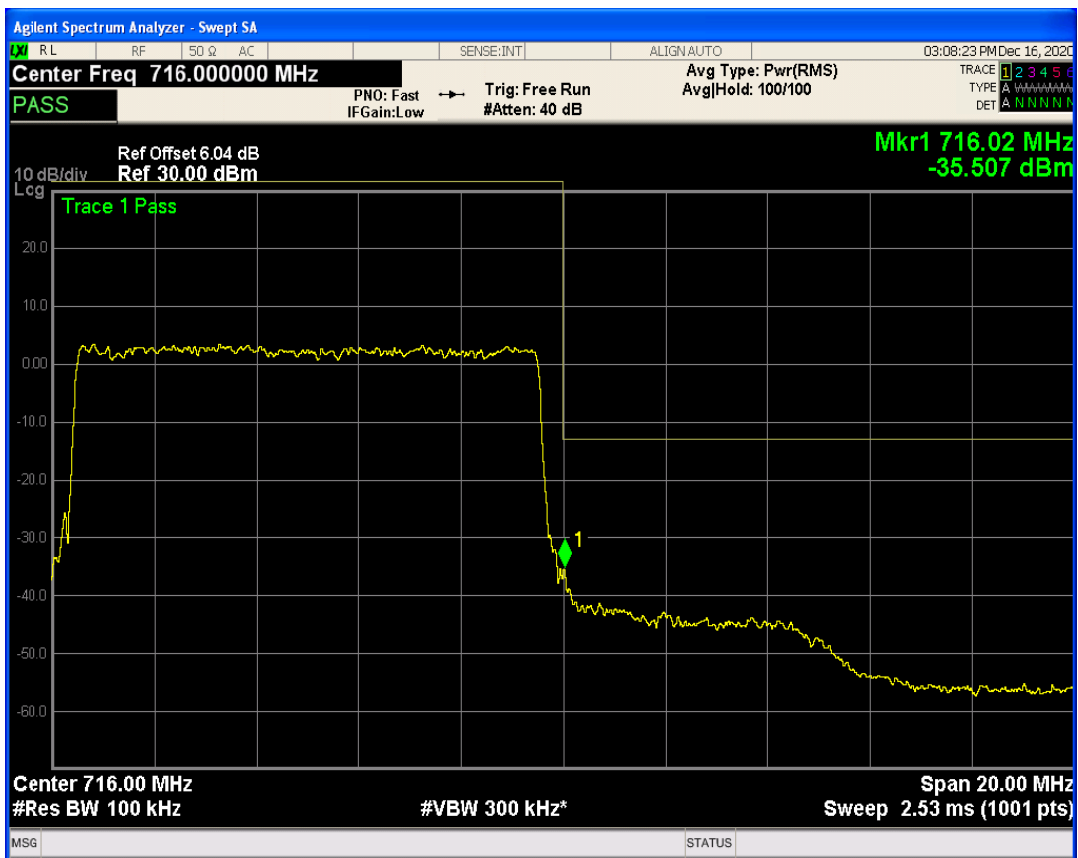
Band12 QPSK BW=10MHz Channel=23130 RB Size=1 Position=#0



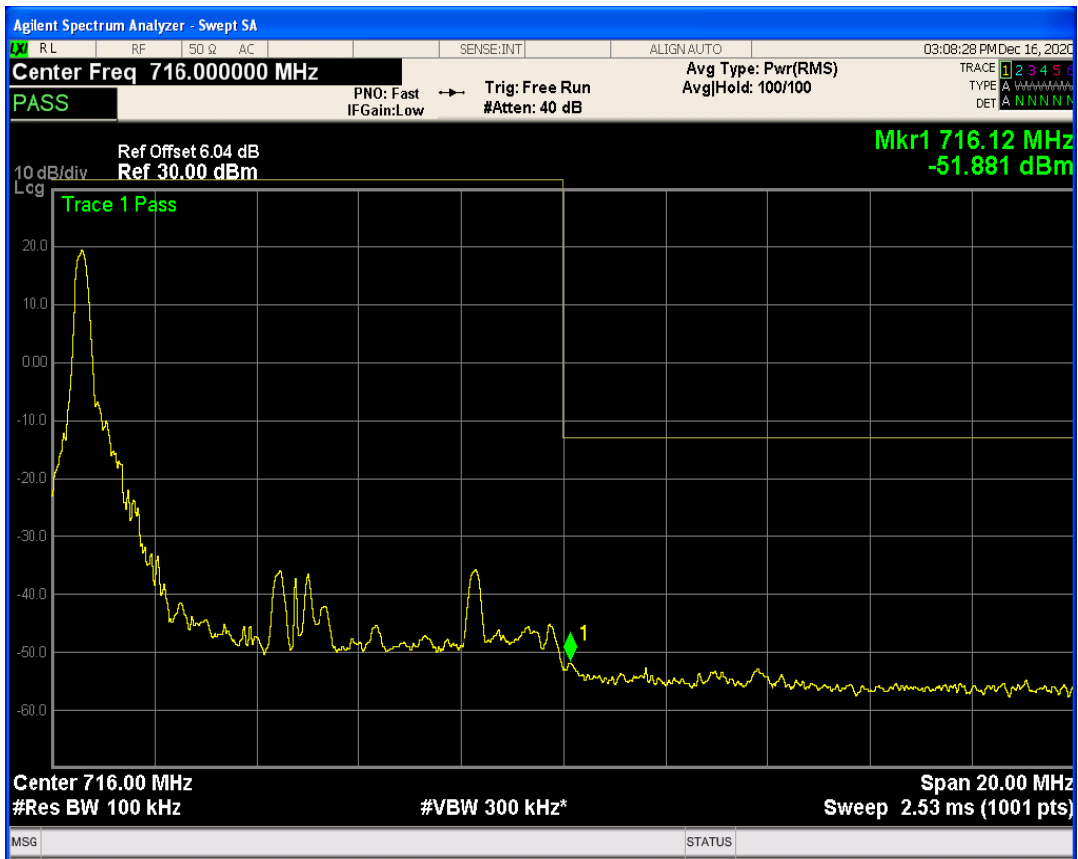
Band12 QPSK BW=10MHz Channel=23130 RB Size=1 Position=#Max



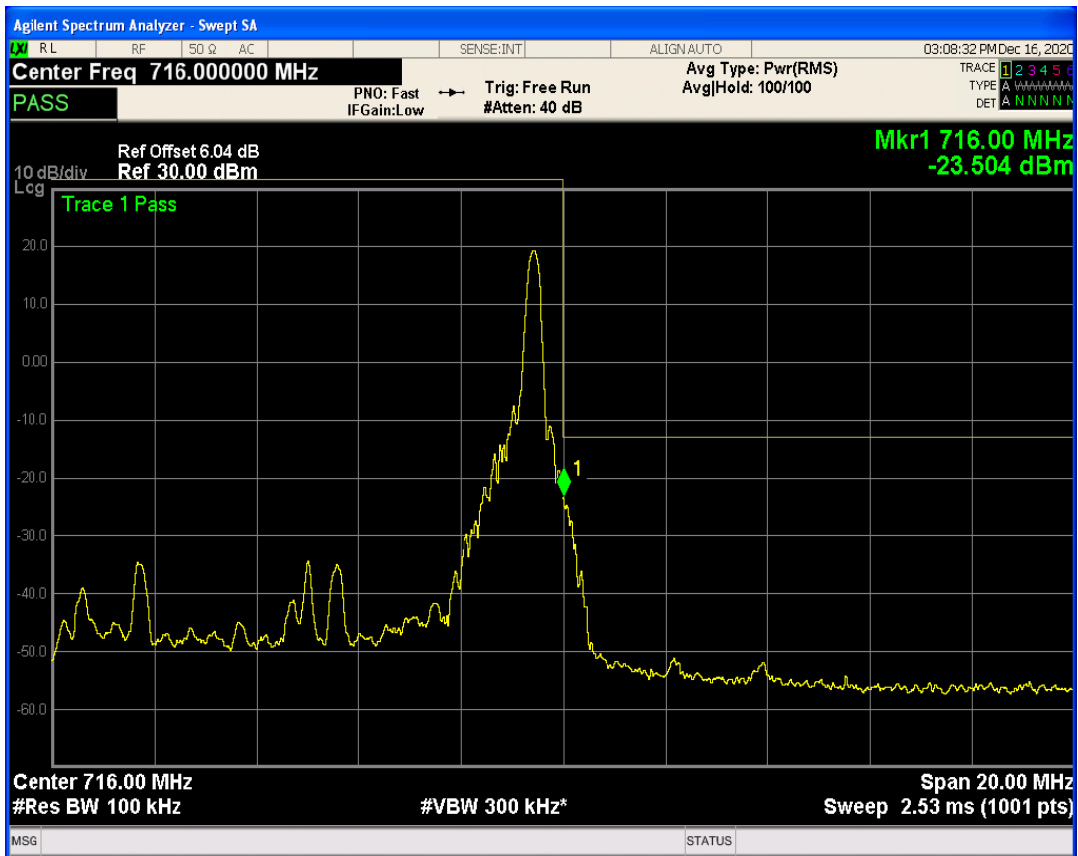
Band12 QPSK BW=10MHz Channel=23130 RB Size=50 Position=#0



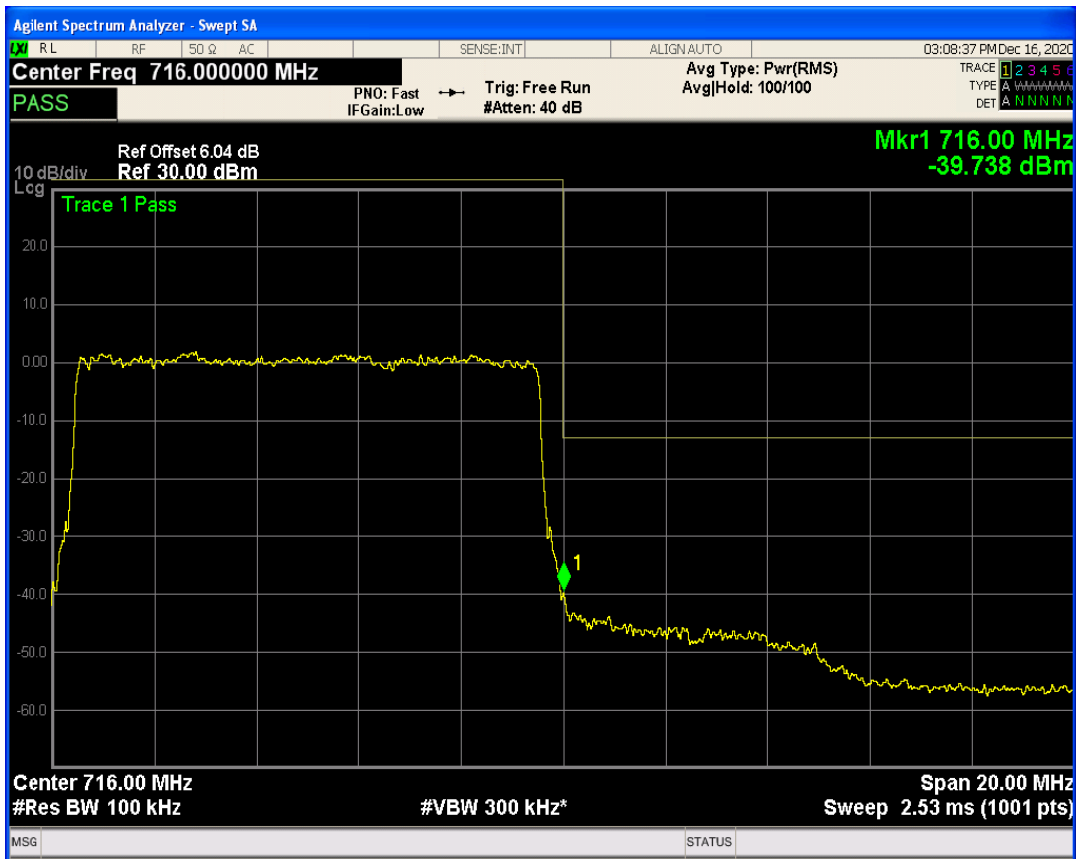
Band12 QAM16 BW=10MHz Channel=23130 RB Size=1 Position=#0



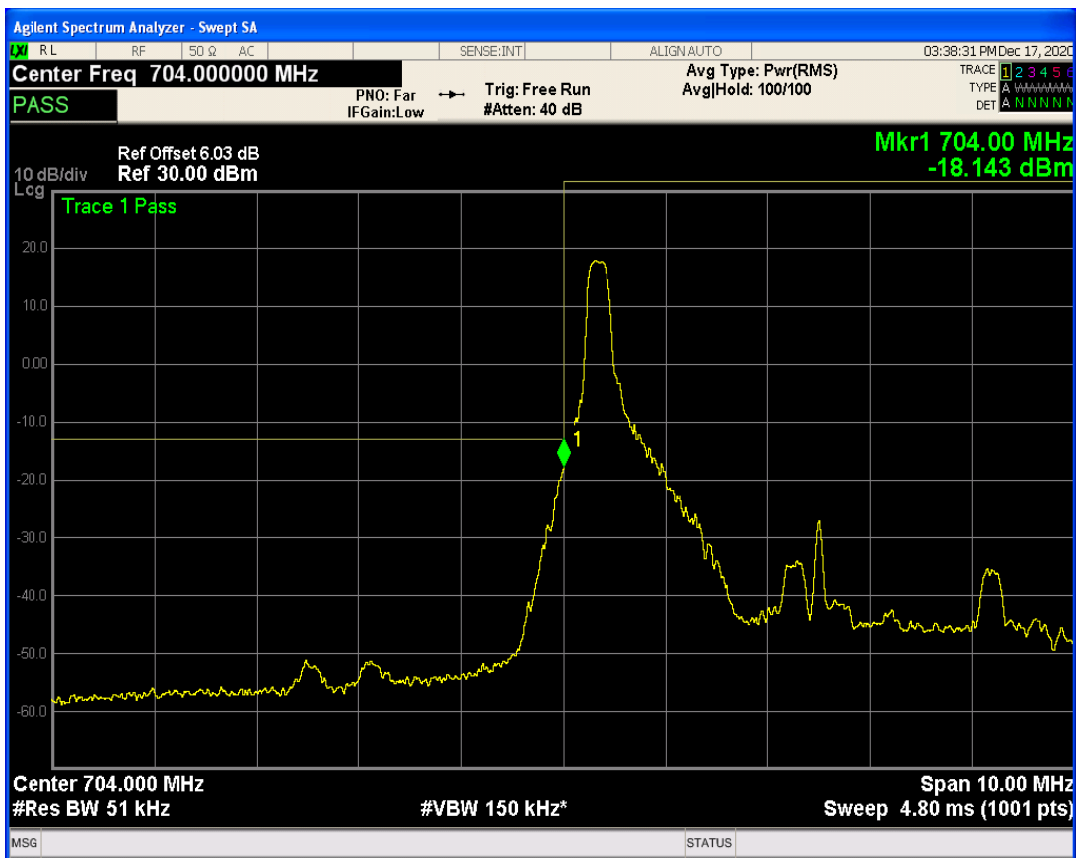
Band12 QAM16 BW=10MHz Channel=23130 RB Size=1 Position=#Max



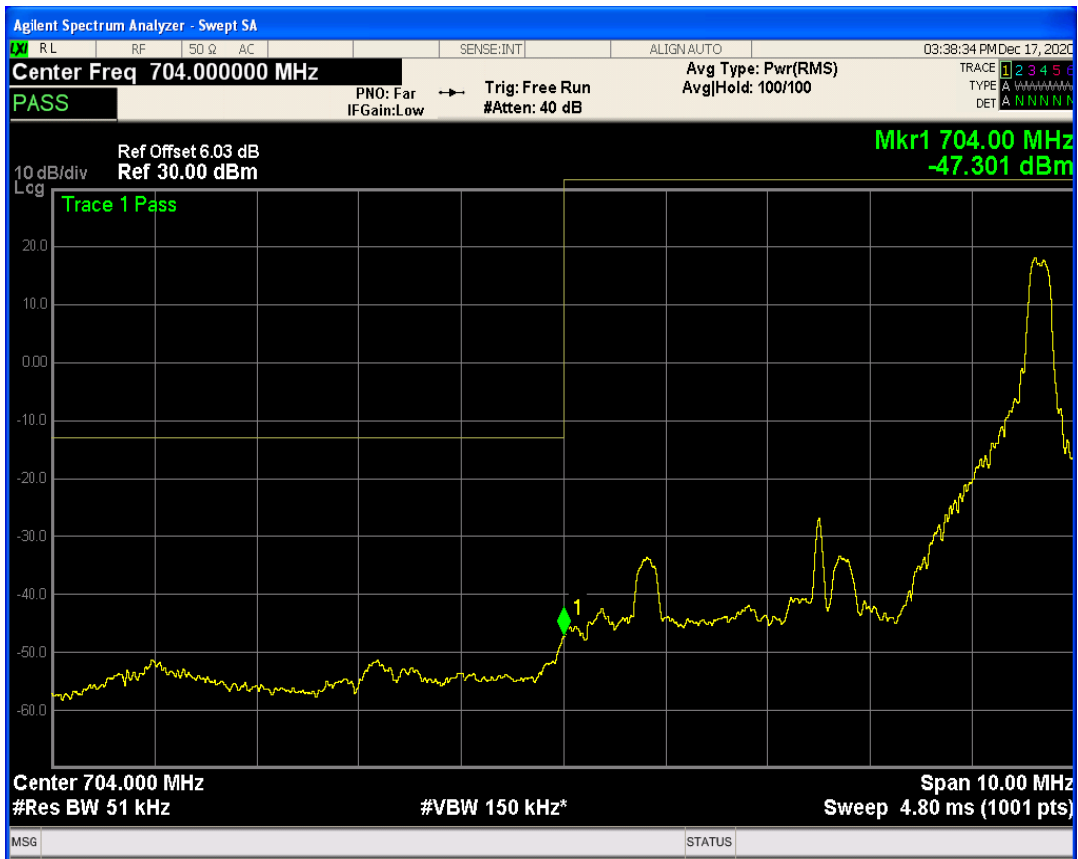
Band12 QAM16 BW=10MHz Channel=23130 RB Size=50 Position=#0



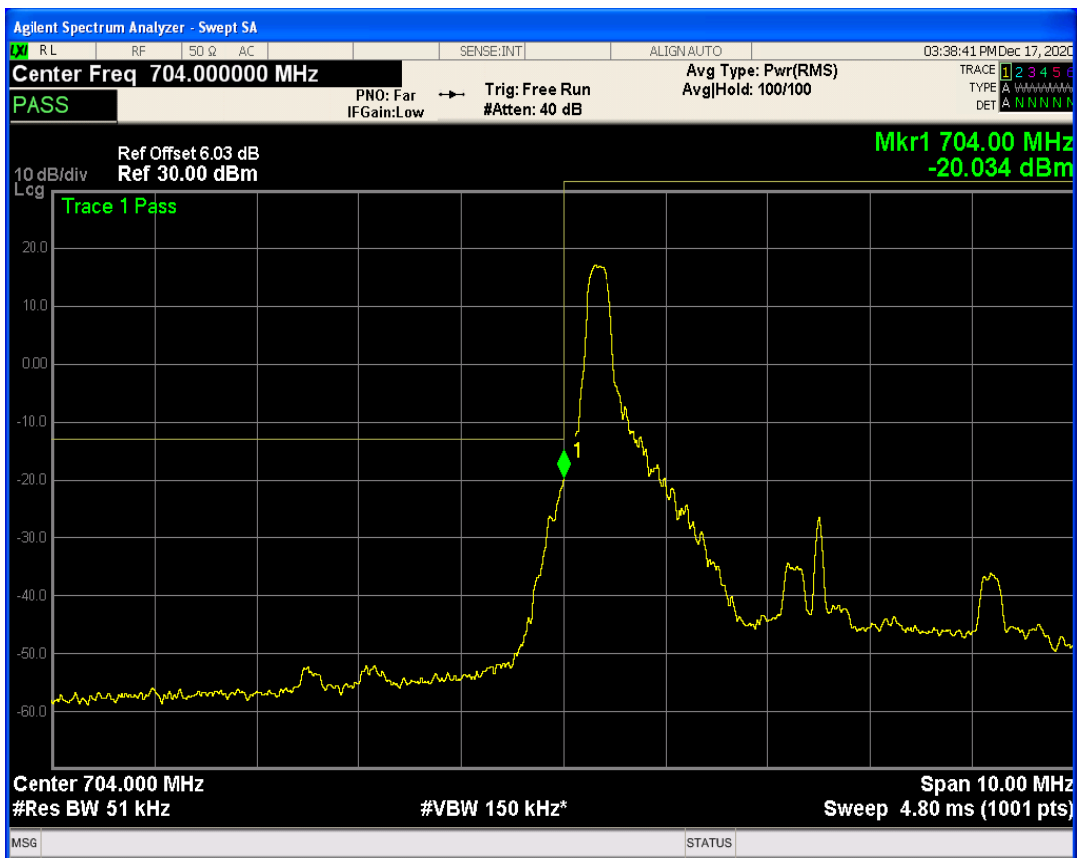
Band17 QPSK BW=5MHz Channel=23755 RB Size=1 Position=#0



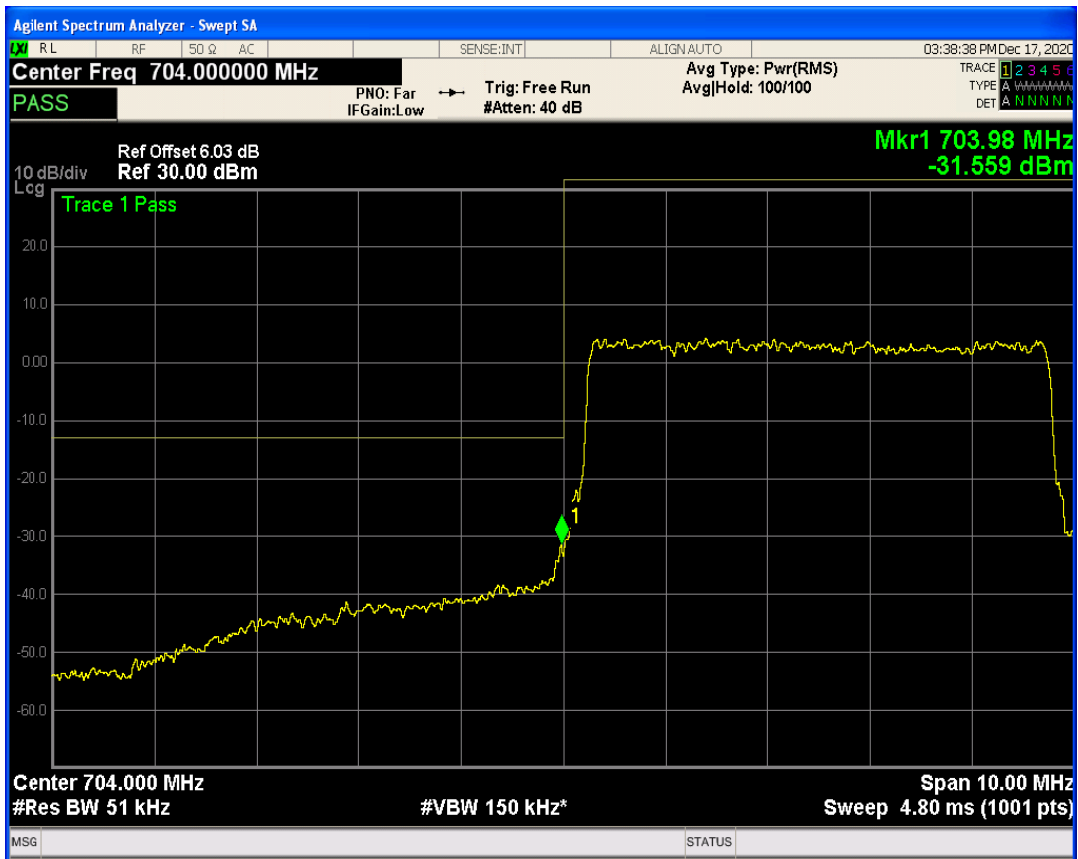
Band17 QPSK BW=5MHz Channel=23755 RB Size=1 Position=#Max



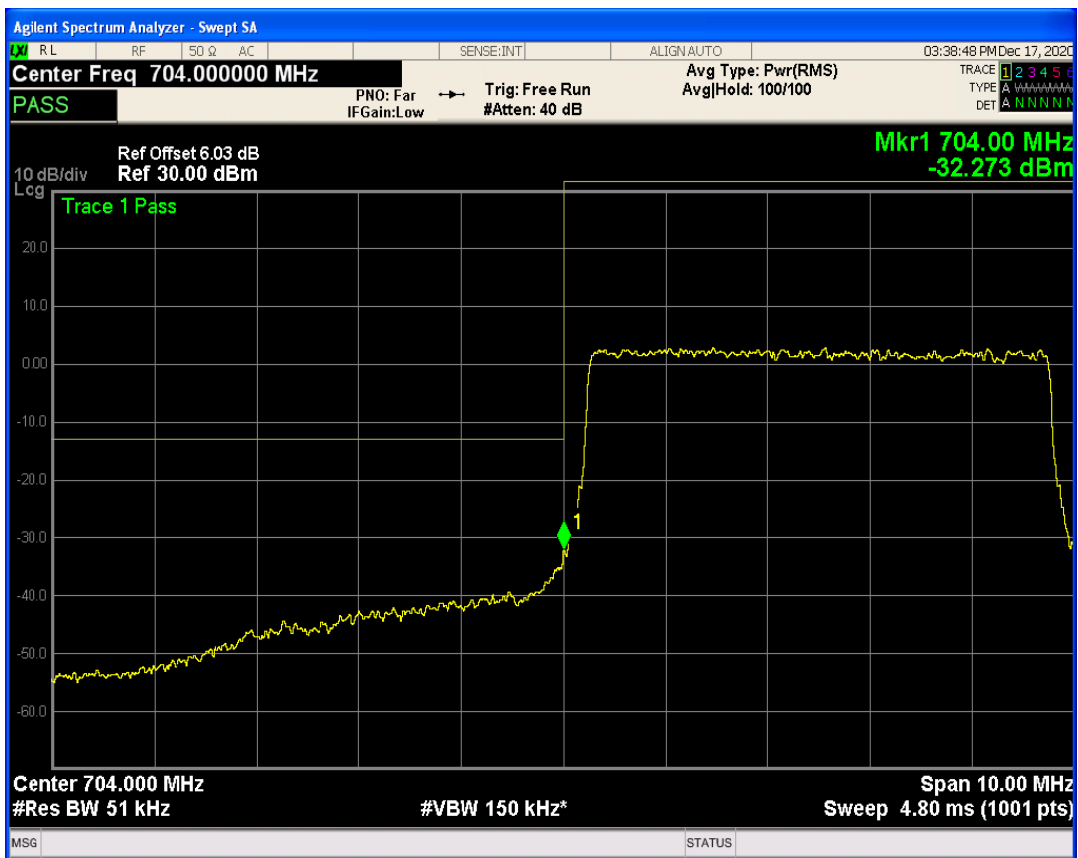
Band17 QAM16 BW=5MHz Channel=23755 RB Size=1 Position=#0



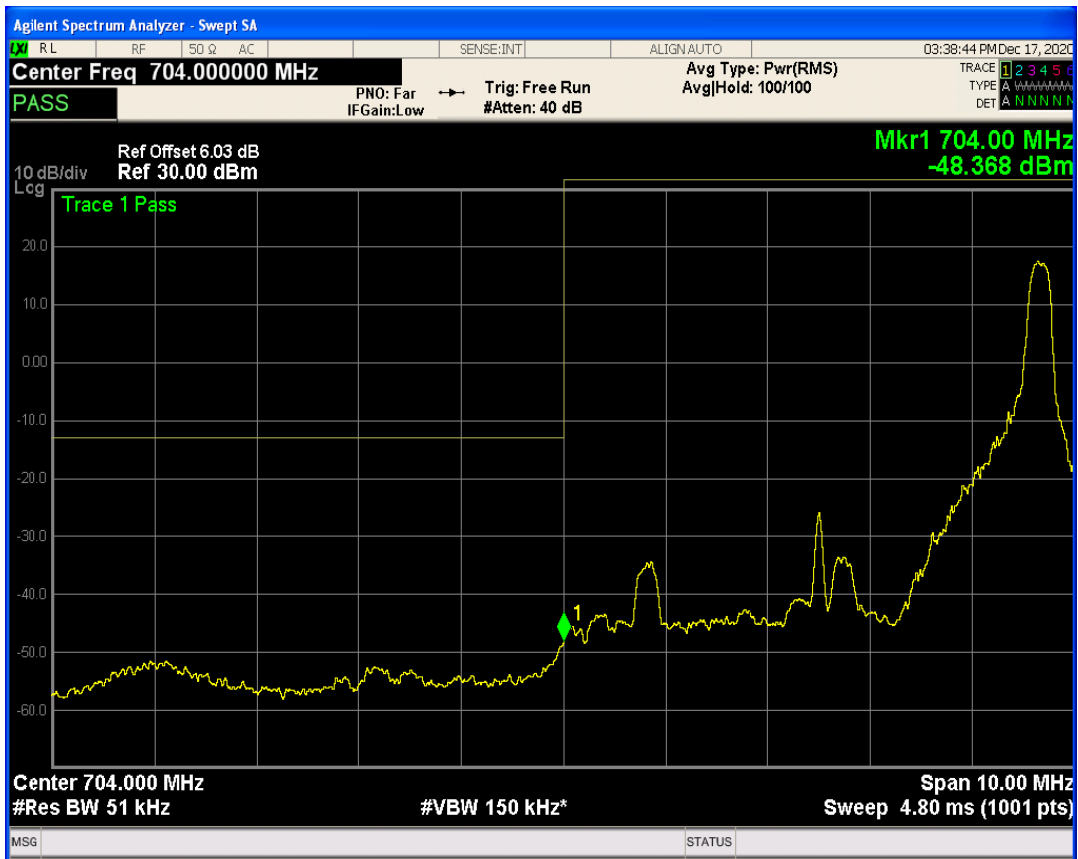
Band17 QPSK BW=5MHz Channel=23755 RB Size=25 Position=#0



Band17 QAM16 BW=5MHz Channel=23755 RB Size=25 Position=#0



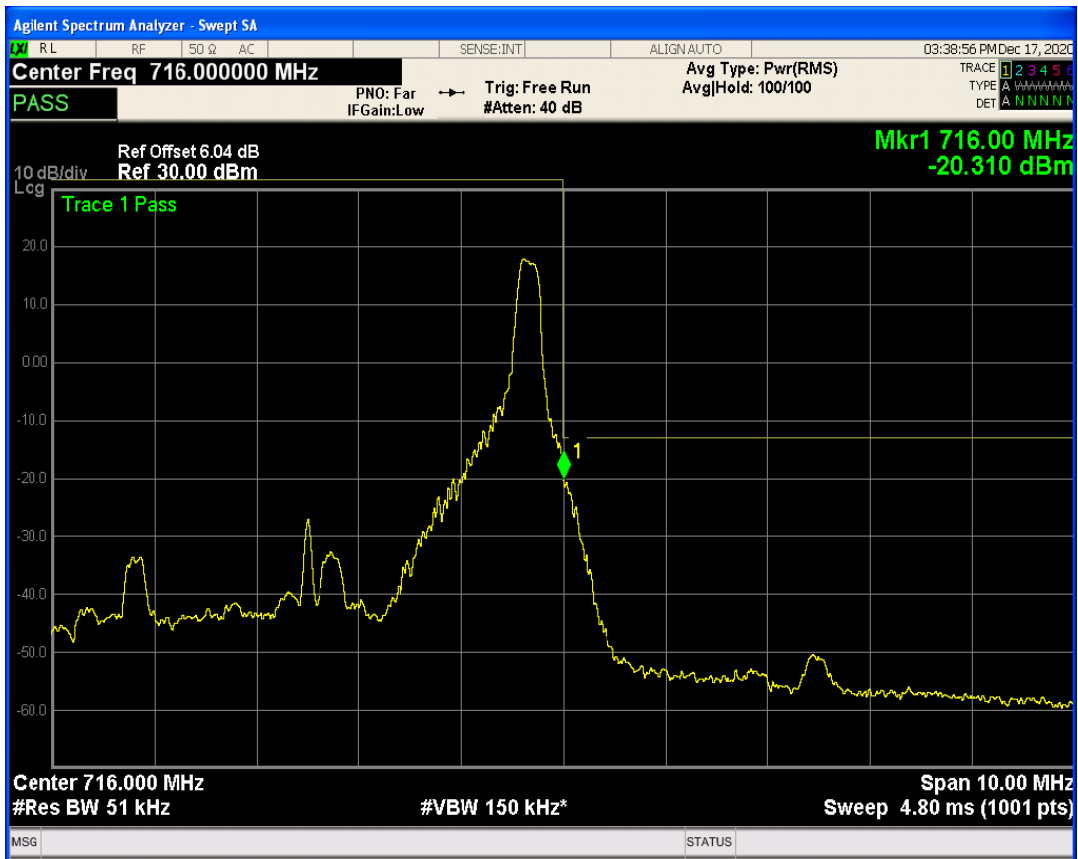
Band17 QAM16 BW=5MHz Channel=23755 RB Size=1 Position=#Max



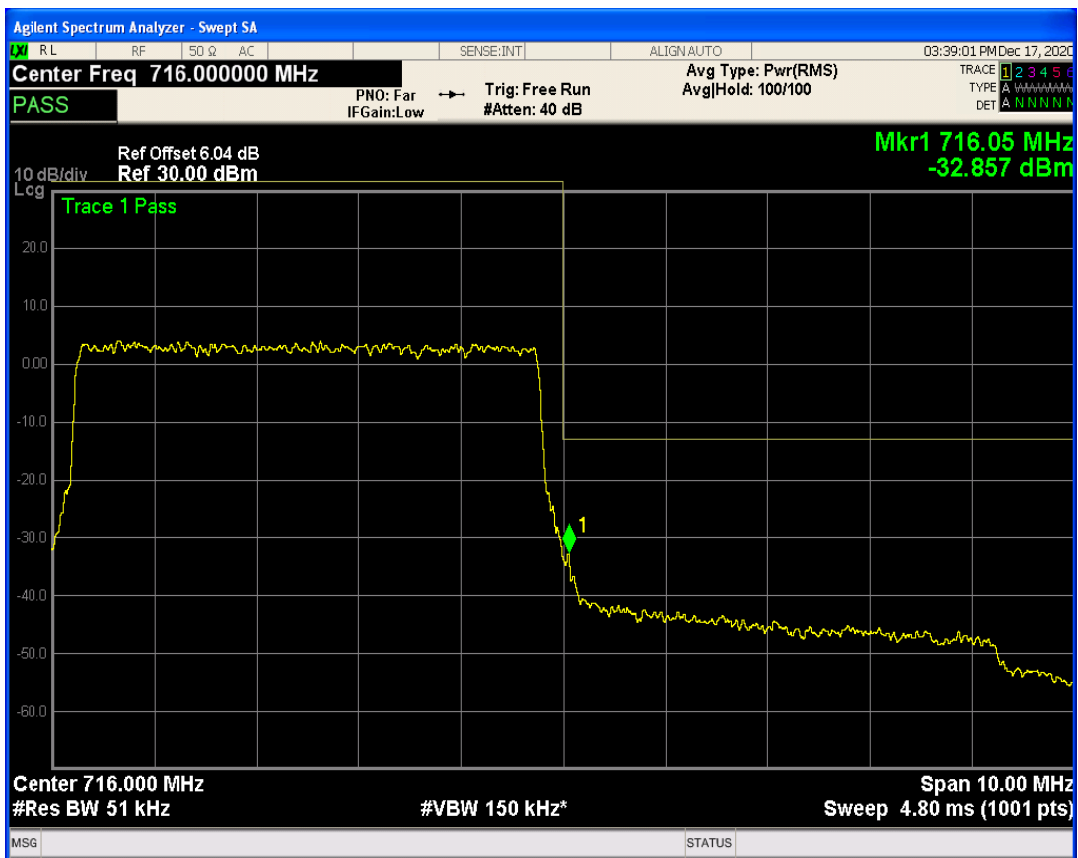
Band17 QPSK BW=5MHz Channel=23825 RB Size=1 Position=#0



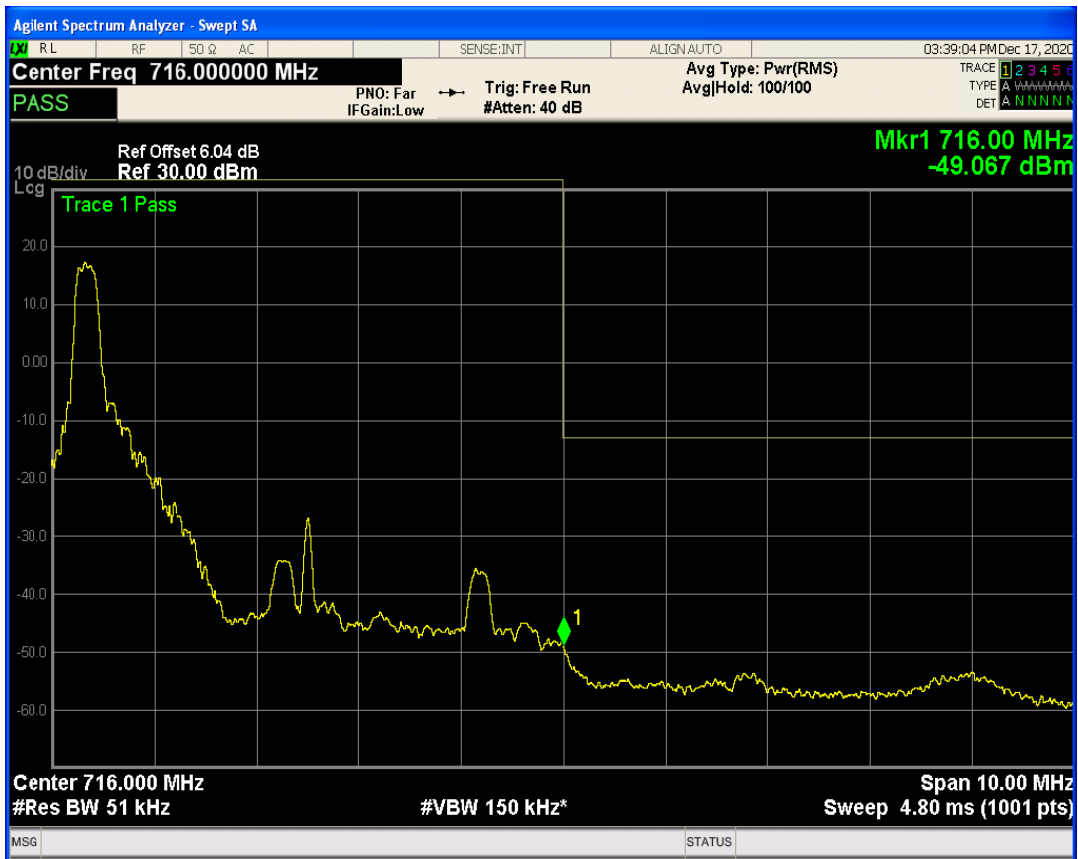
Band17 QPSK BW=5MHz Channel=23825 RB Size=1 Position=#Max



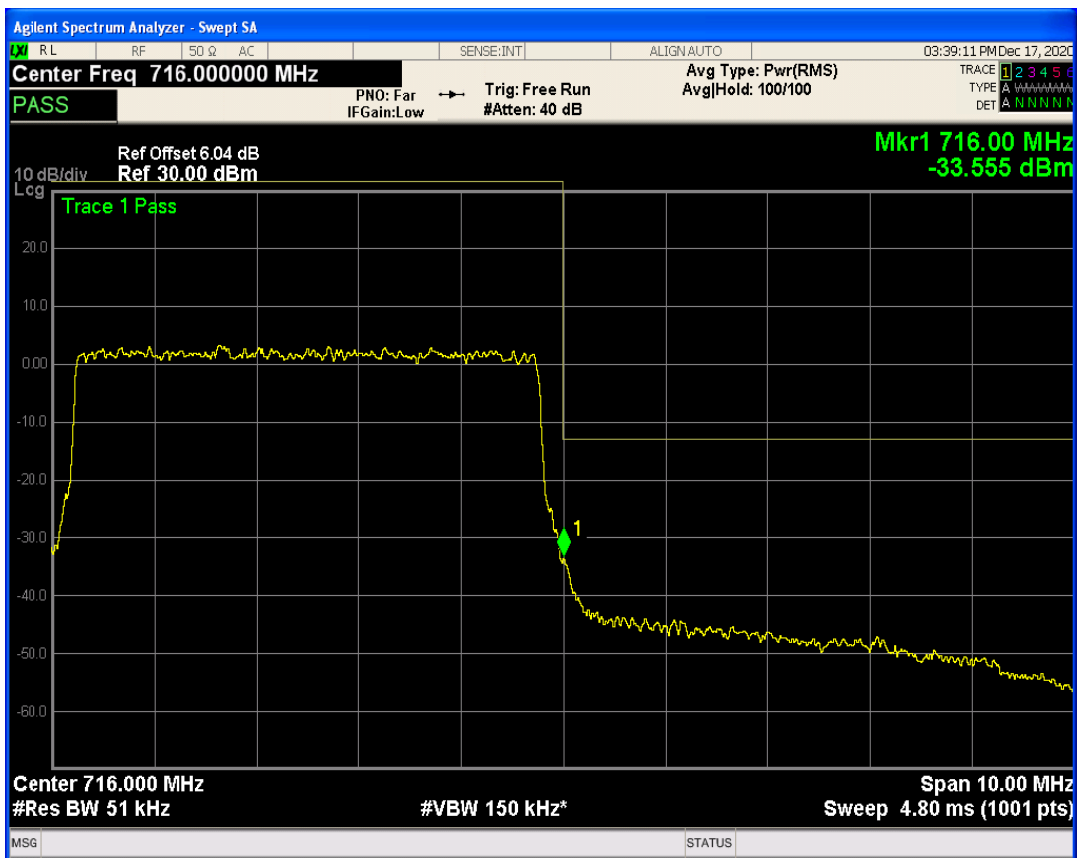
Band17 QPSK BW=5MHz Channel=23825 RB Size=25 Position=#0



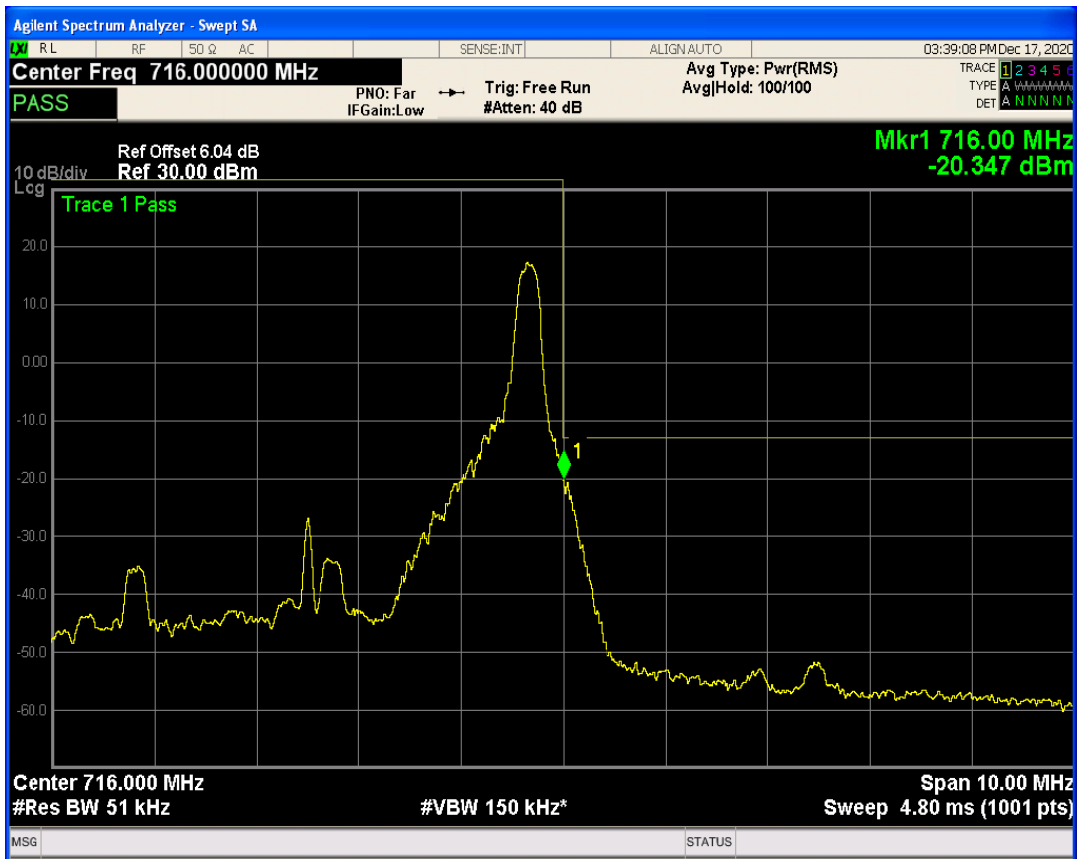
Band17 QAM16 BW=5MHz Channel=23825 RB Size=1 Position=#0



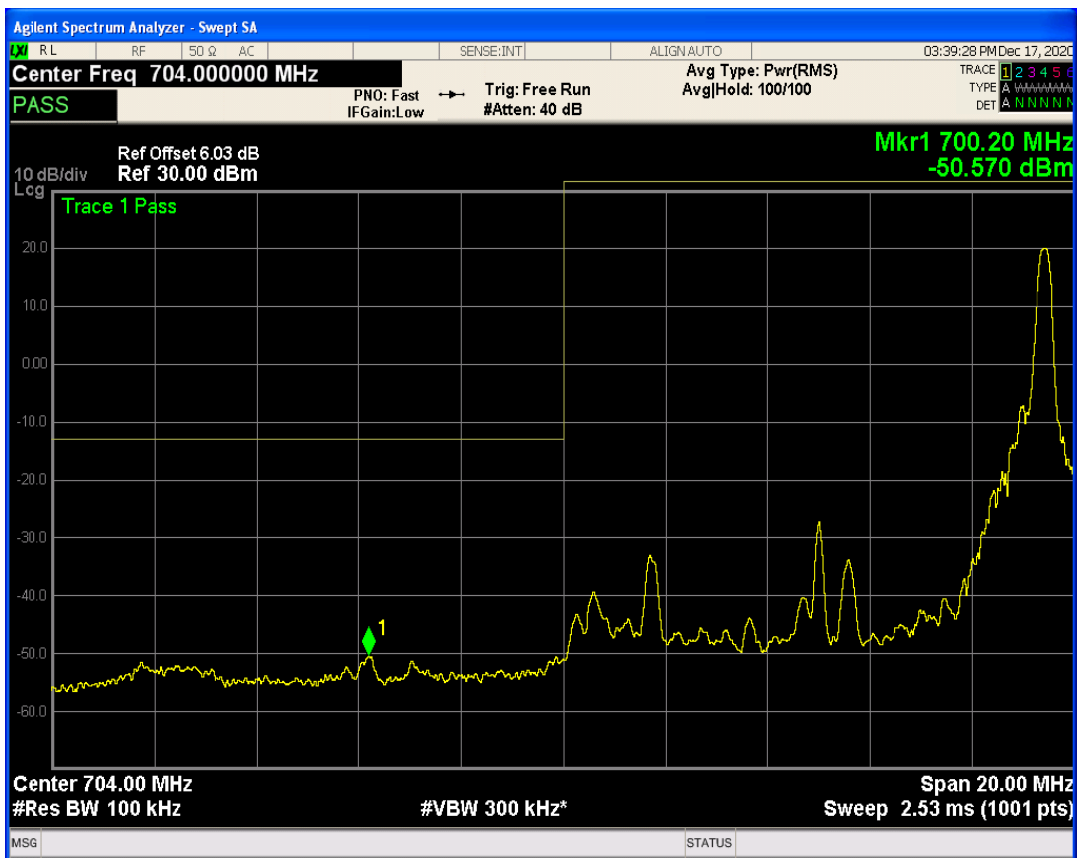
Band17 QAM16 BW=5MHz Channel=23825 RB Size=25 Position=#0



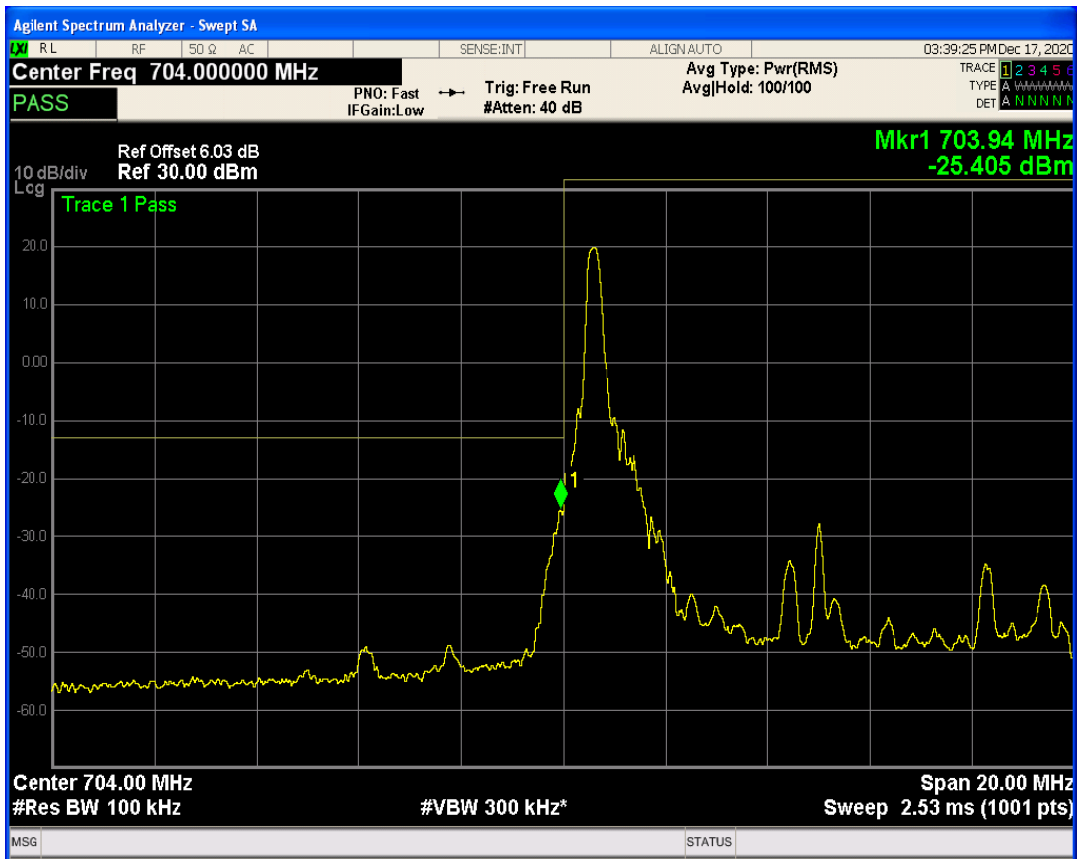
Band17 QAM16 BW=5MHz Channel=23825 RB Size=1 Position=#Max



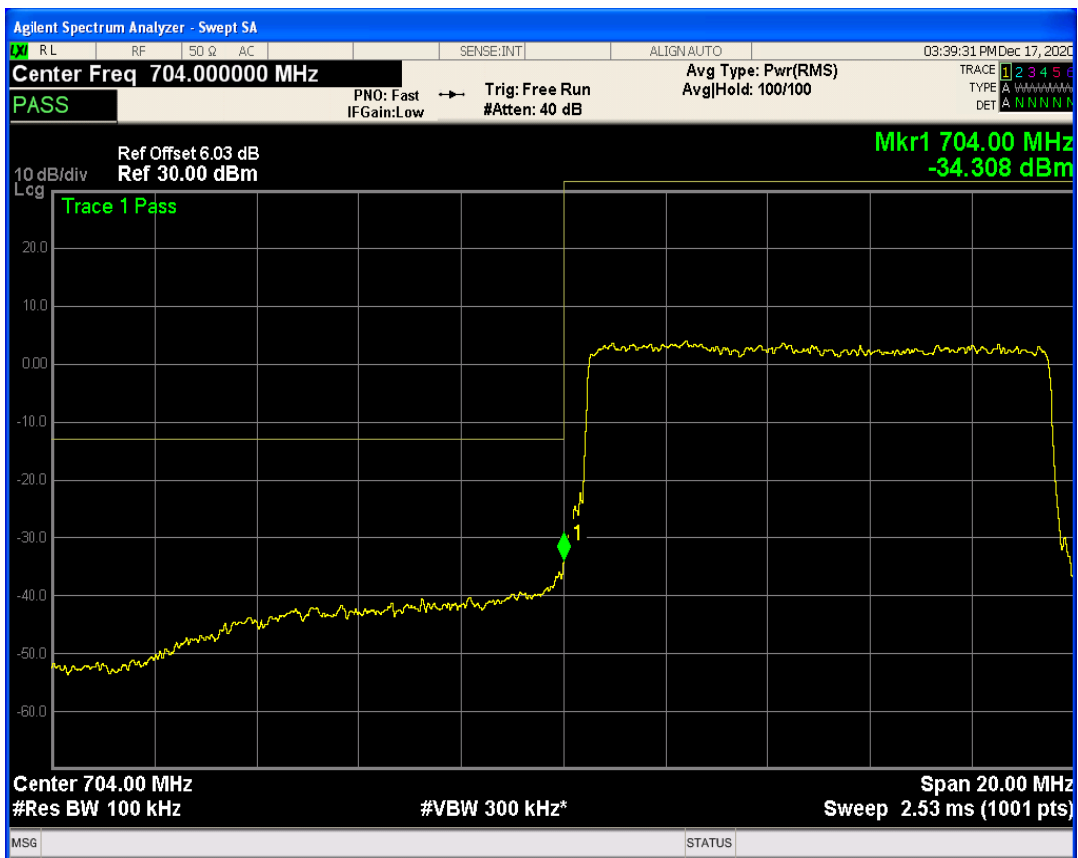
Band17 QPSK BW=10MHz Channel=23780 RB Size=1 Position=#Max



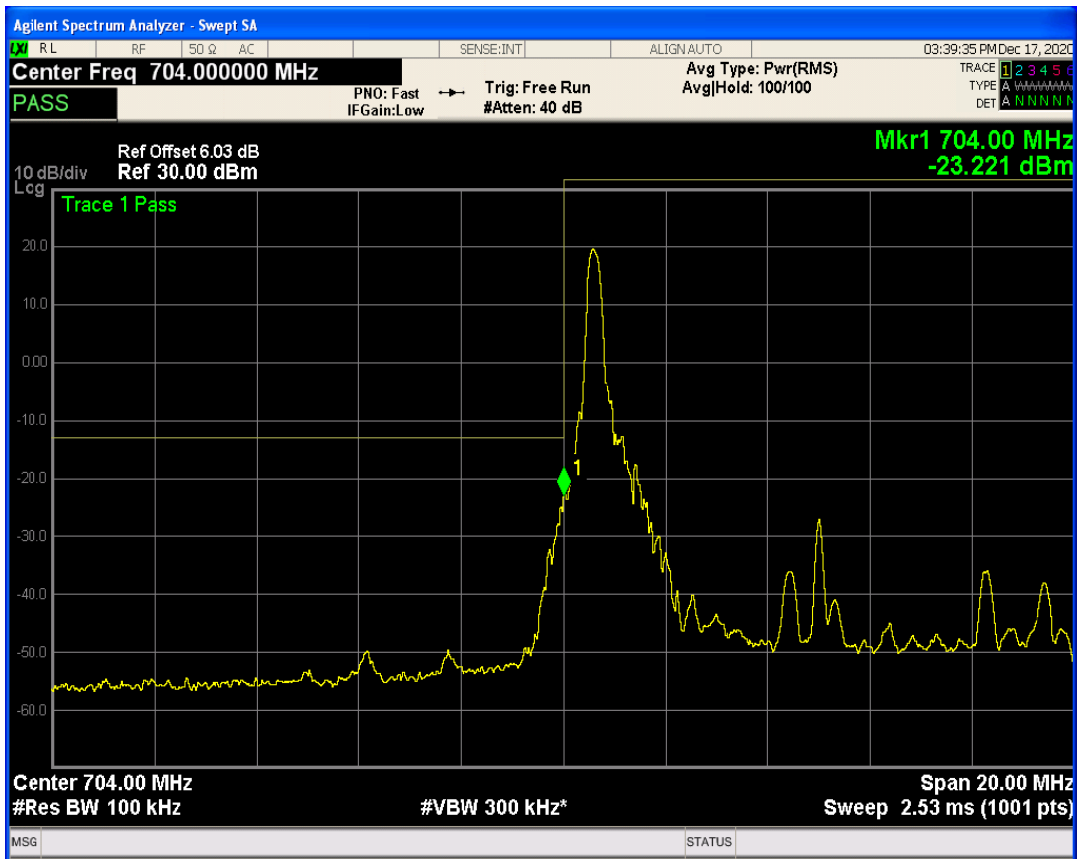
Band17 QPSK BW=10MHz Channel=23780 RB Size=1 Position=#0



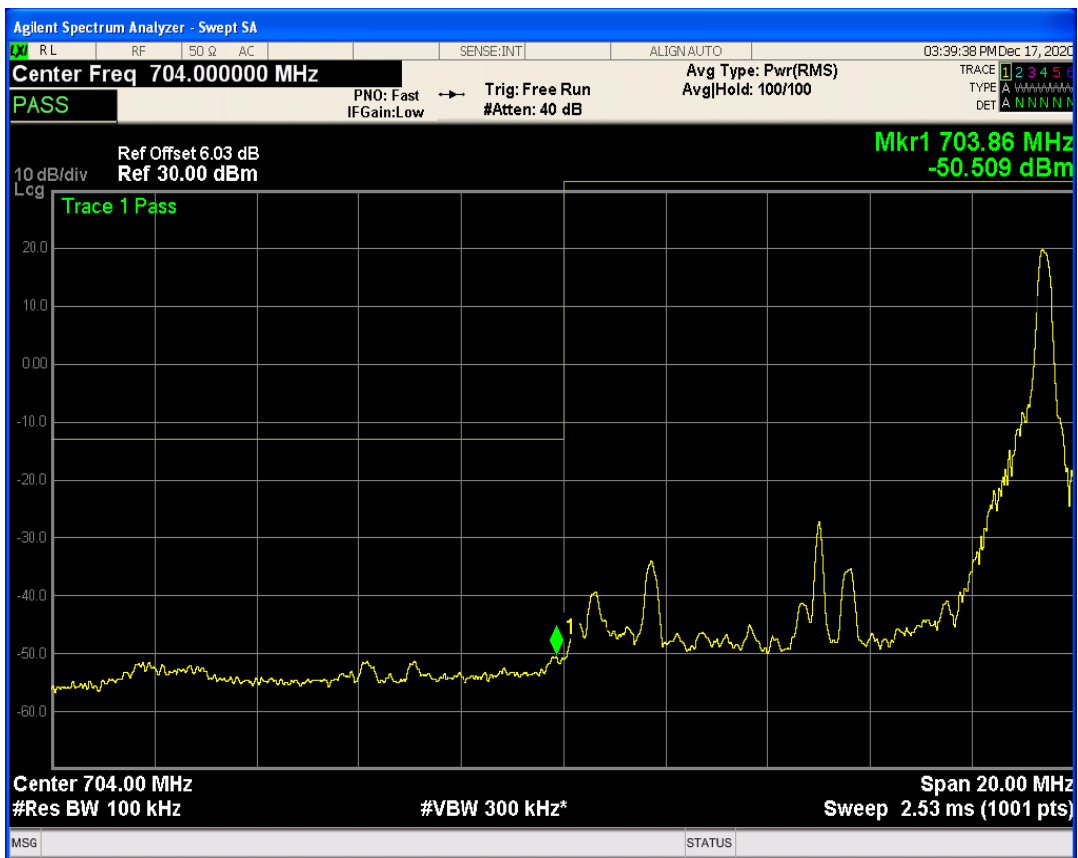
Band17 QPSK BW=10MHz Channel=23780 RB Size=50 Position=#0



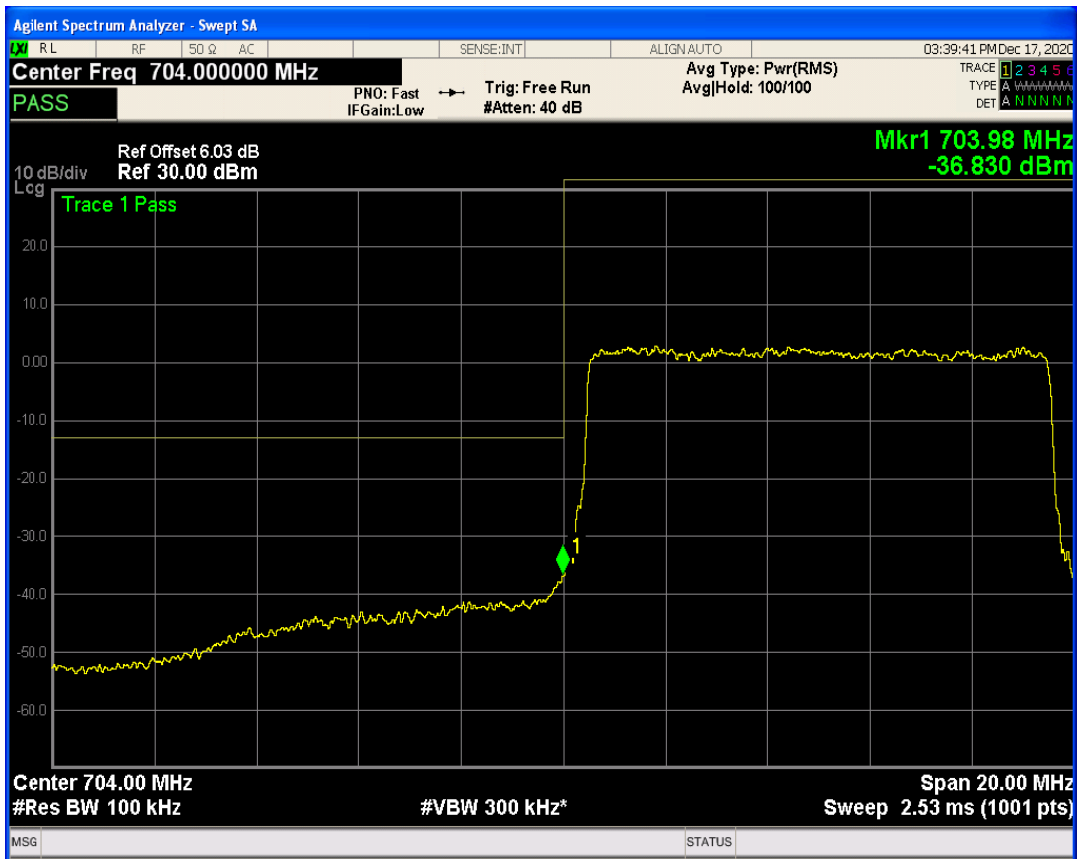
Band17 QAM16 BW=10MHz Channel=23780 RB Size=1 Position=#0



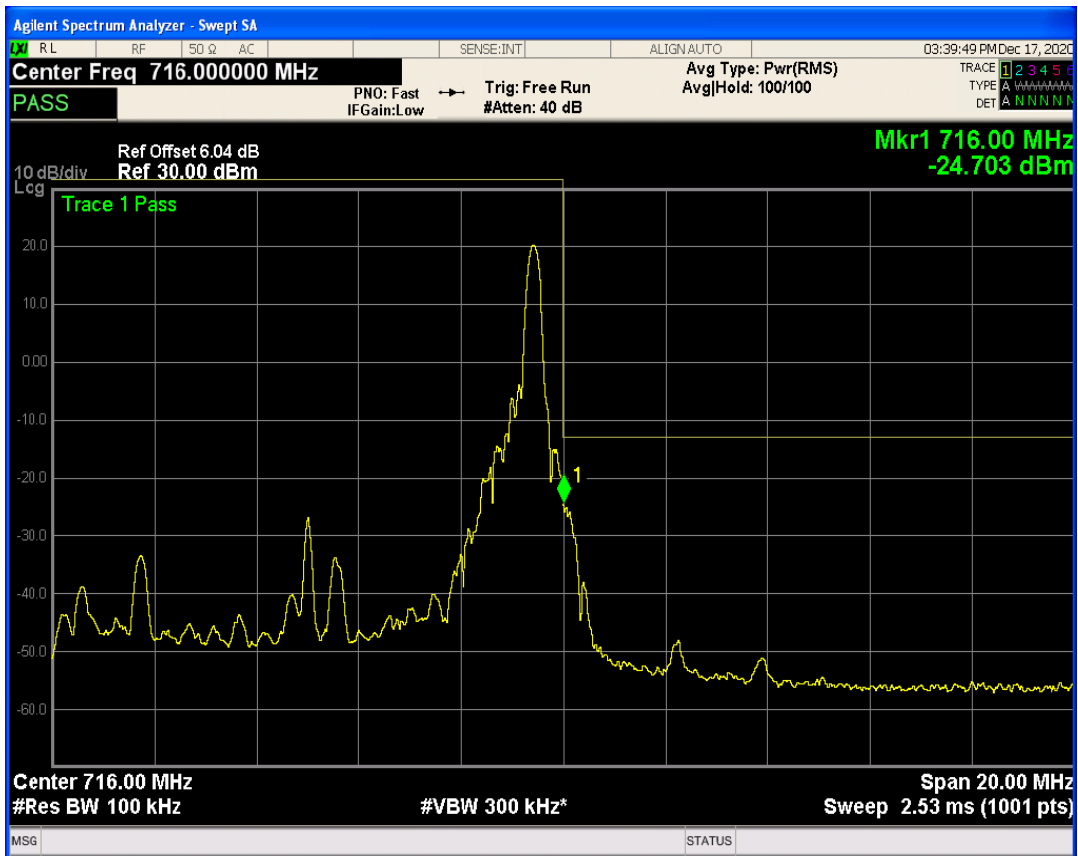
Band17 QAM16 BW=10MHz Channel=23780 RB Size=1 Position=#Max



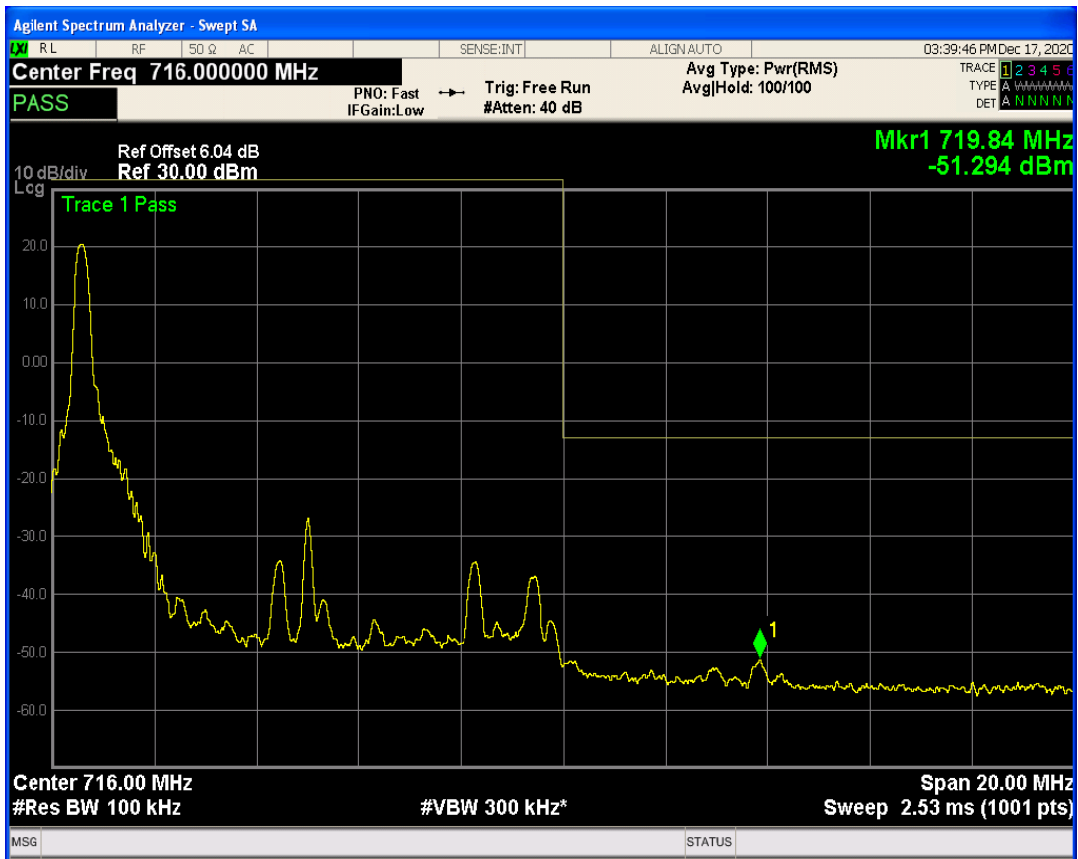
Band17 QAM16 BW=10MHz Channel=23780 RB Size=50 Position=#0



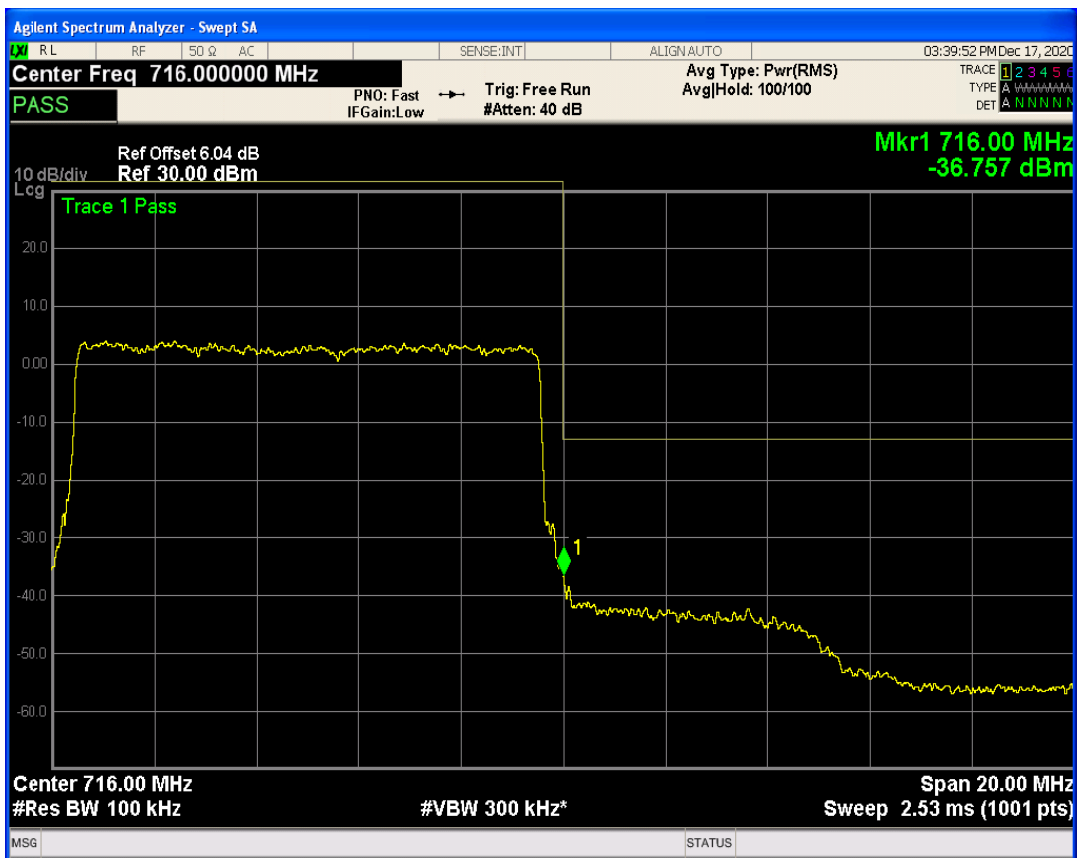
Band17 QPSK BW=10MHz Channel=23800 RB Size=1 Position=#Max



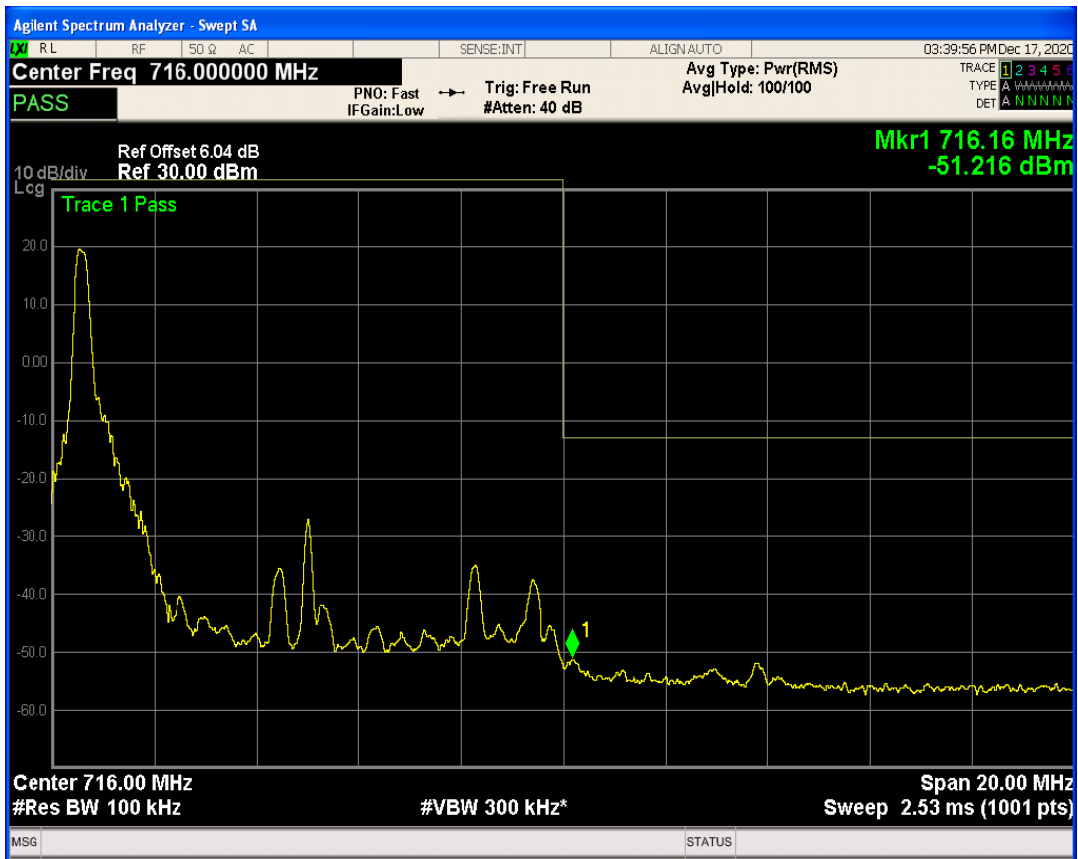
Band17 QPSK BW=10MHz Channel=23800 RB Size=1 Position=#0



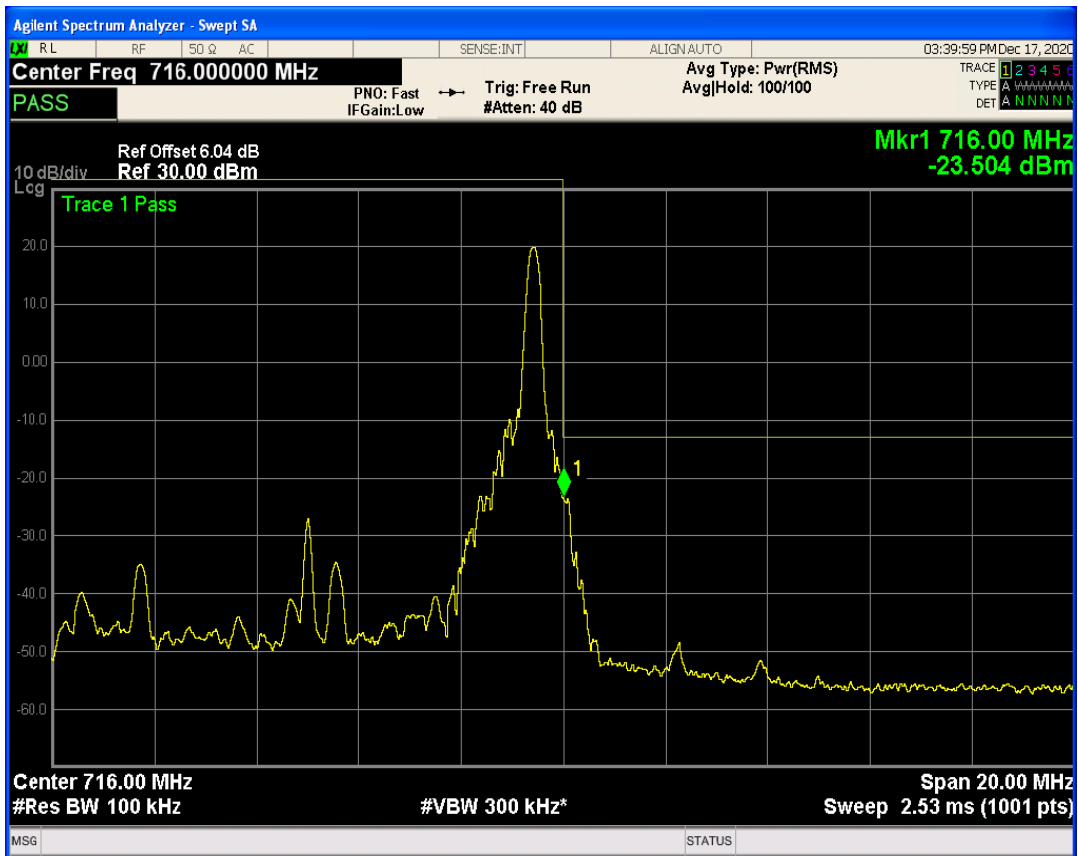
Band17 QPSK BW=10MHz Channel=23800 RB Size=50 Position=#0



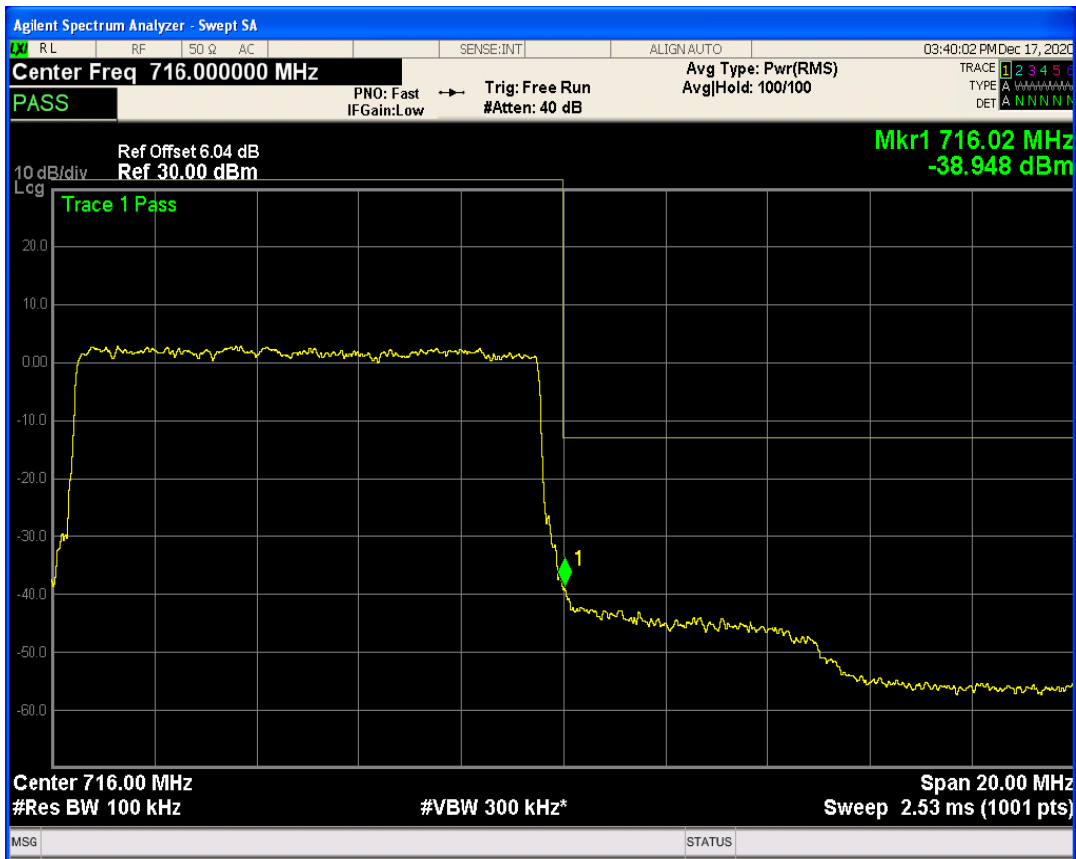
Band17 QAM16 BW=10MHz Channel=23800 RB Size=1 Position=#0



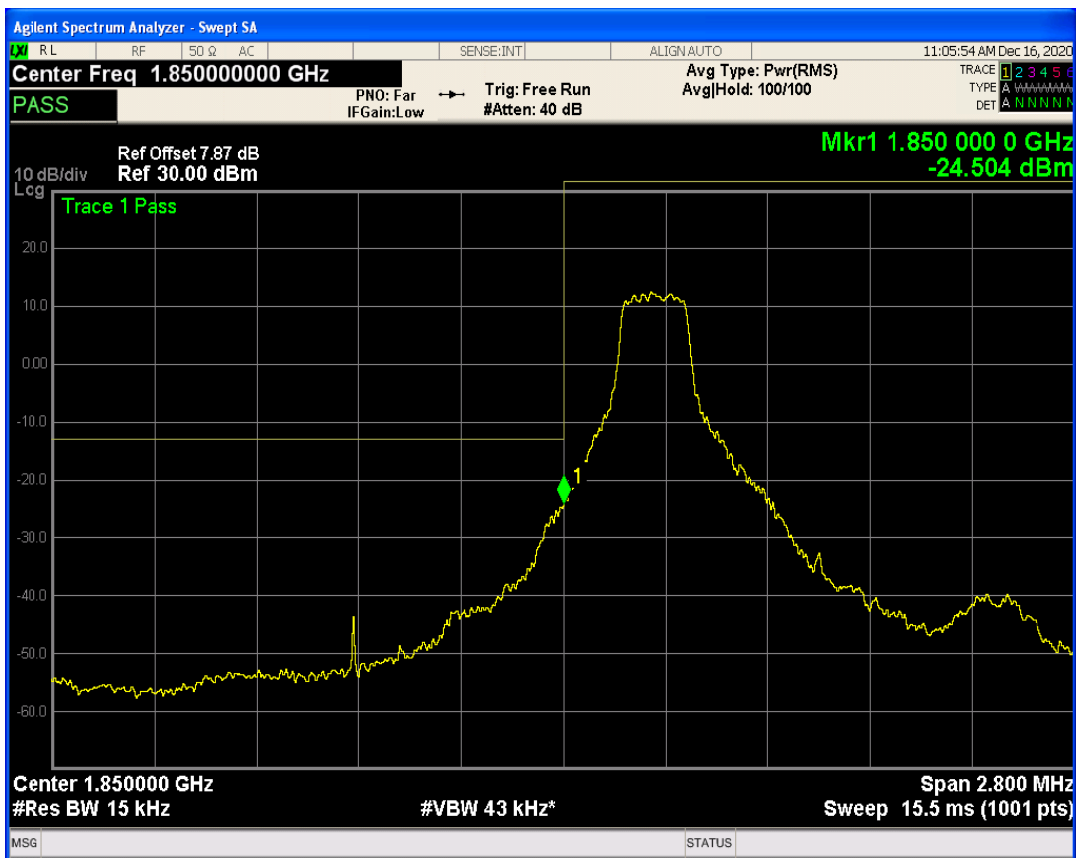
Band17 QAM16 BW=10MHz Channel=23800 RB Size=1 Position=#Max



Band17 QAM16 BW=10MHz Channel=23800 RB Size=50 Position=#0



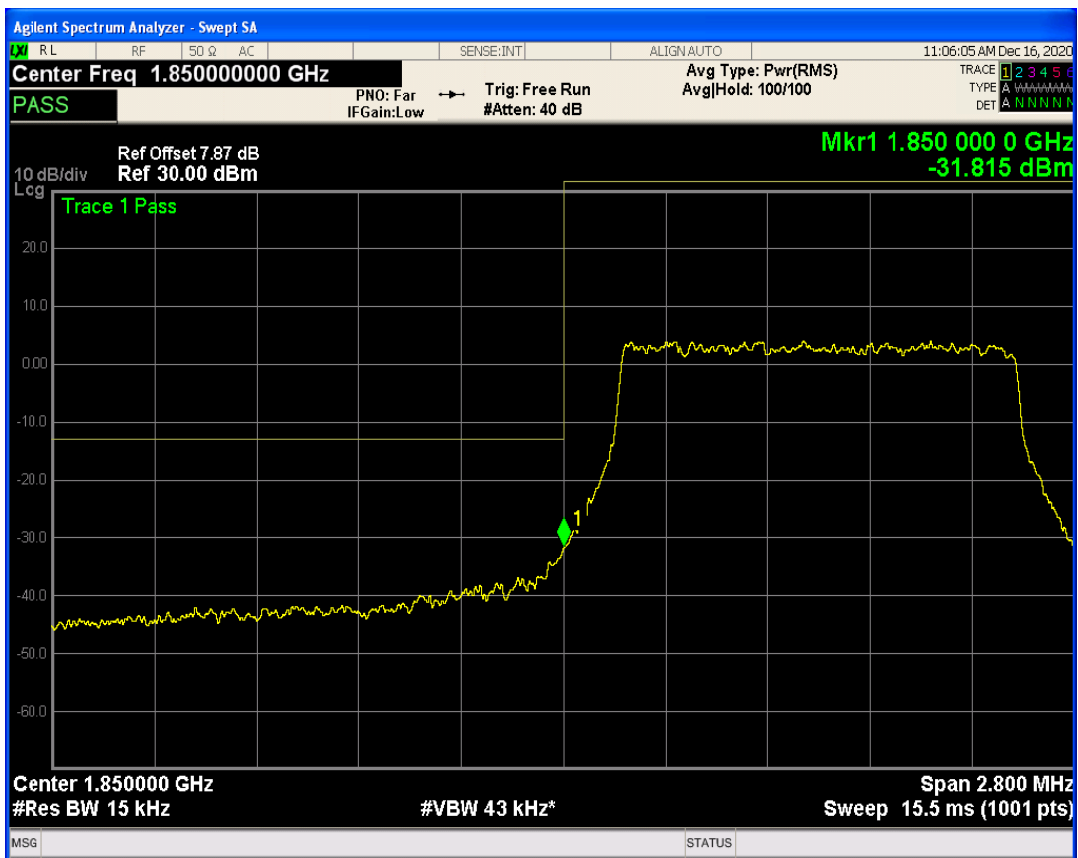
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=1 Position=#0



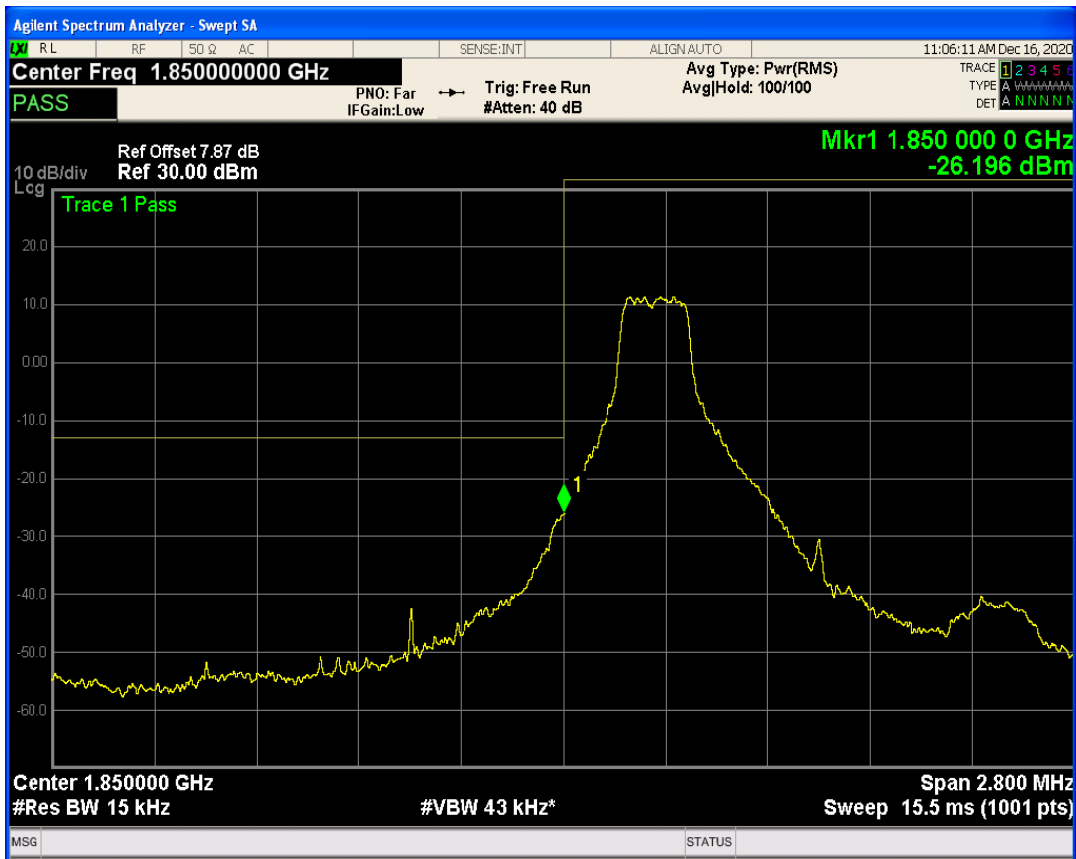
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=1 Position=#Max



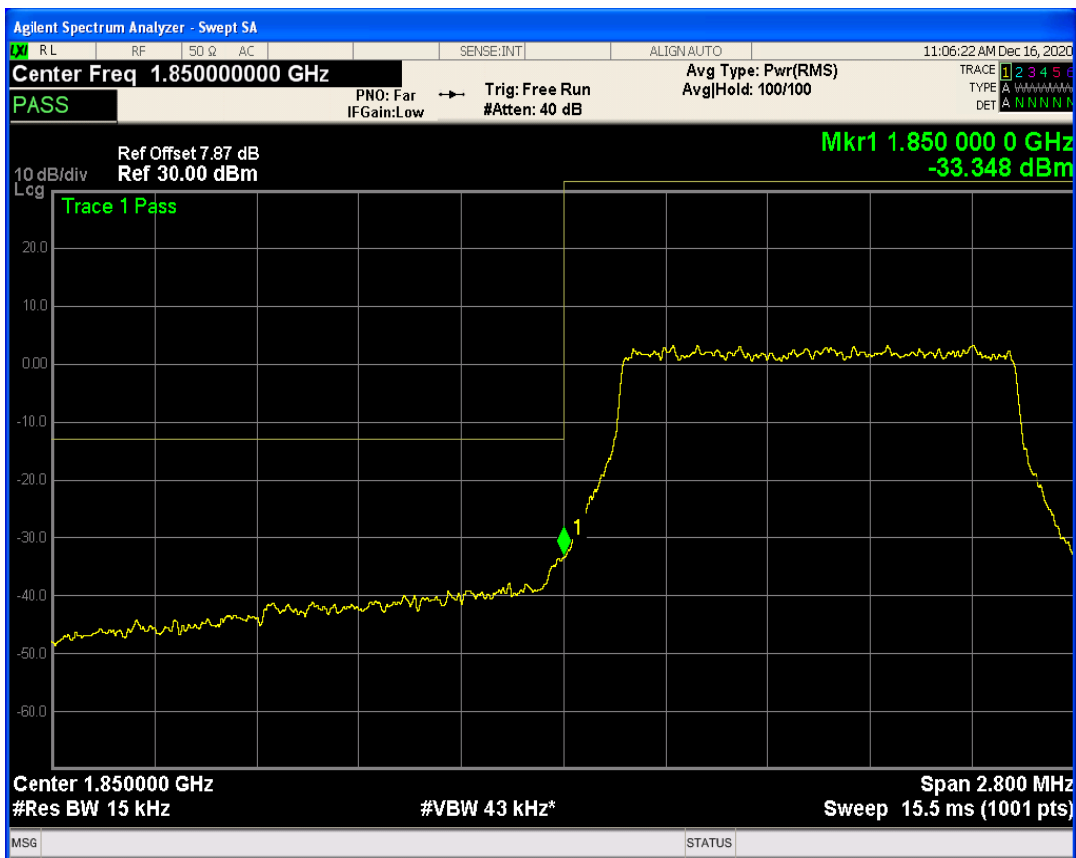
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0



Band2 QAM16 BW=1.4MHz Channel=18607 RB Size=1 Position=#0



Band2 QAM16 BW=1.4MHz Channel=18607 RB Size=6 Position=#0



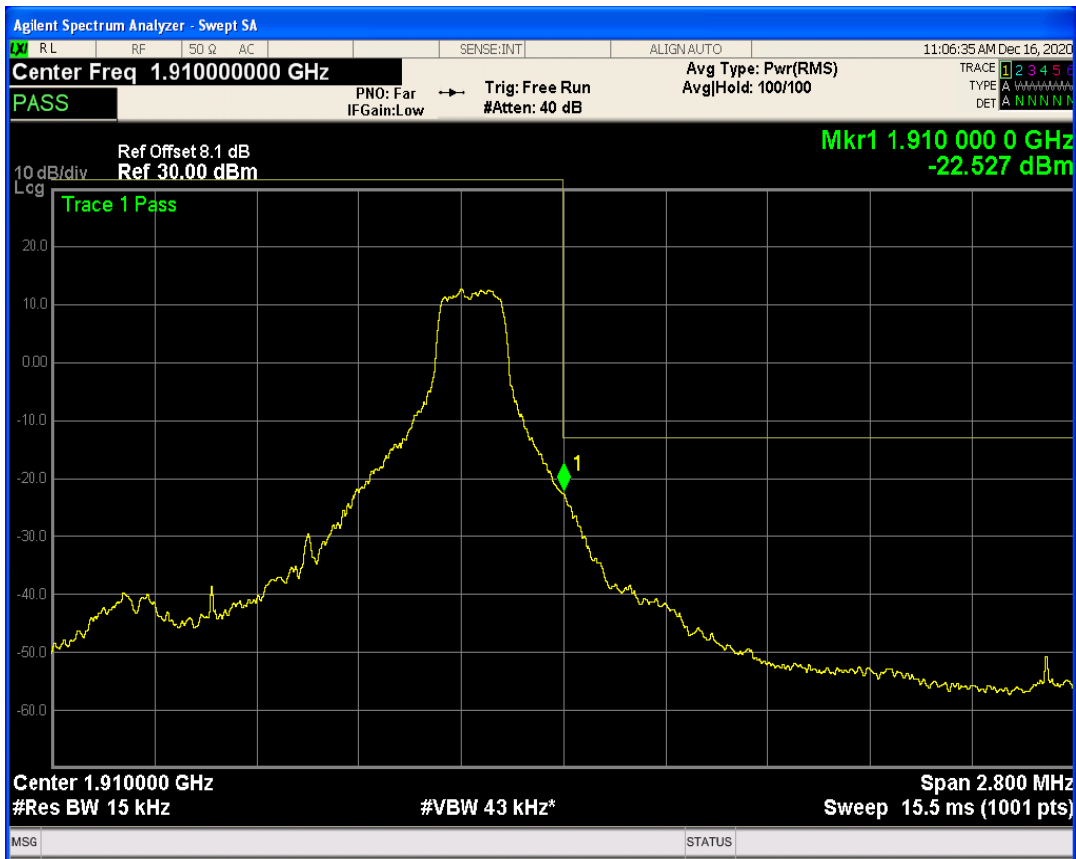
Band2 QAM16 BW=1.4MHz Channel=18607 RB Size=1 Position=#Max



Band2 QPSK BW=1.4MHz Channel=19193 RB Size=1 Position=#0



Band2 QPSK BW=1.4MHz Channel=19193 RB Size=1 Position=#Max



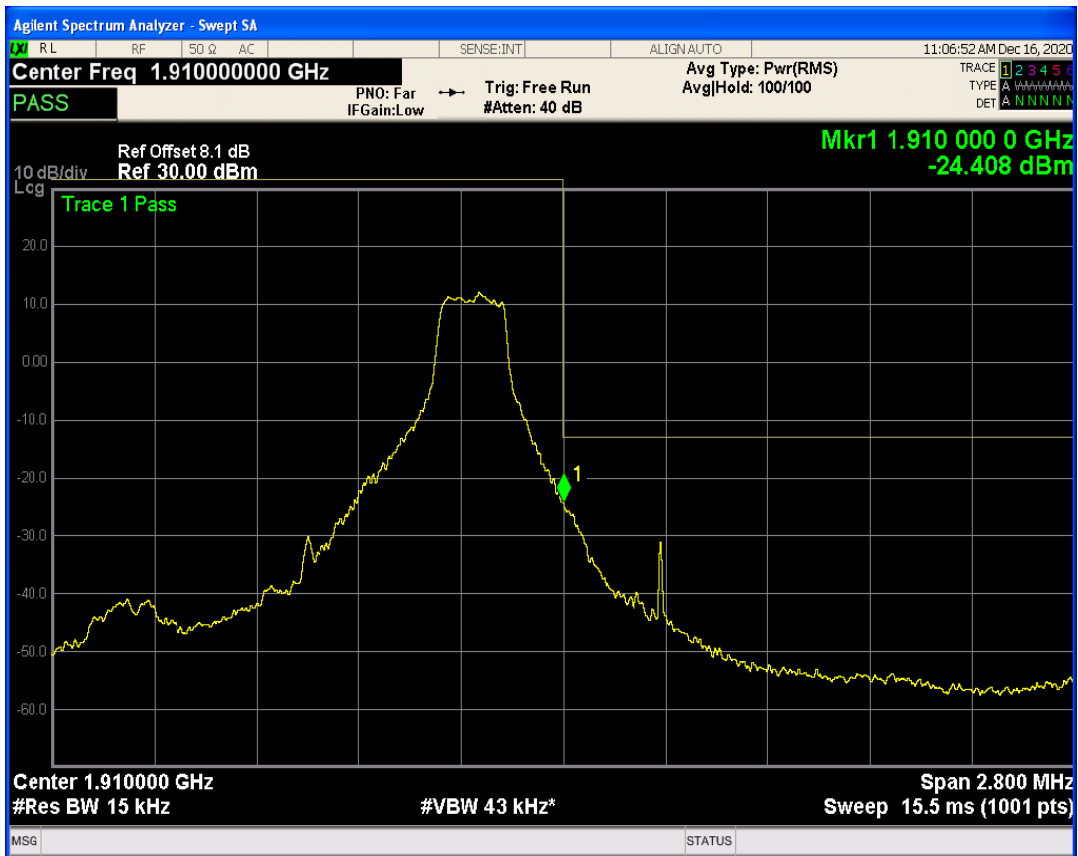
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0



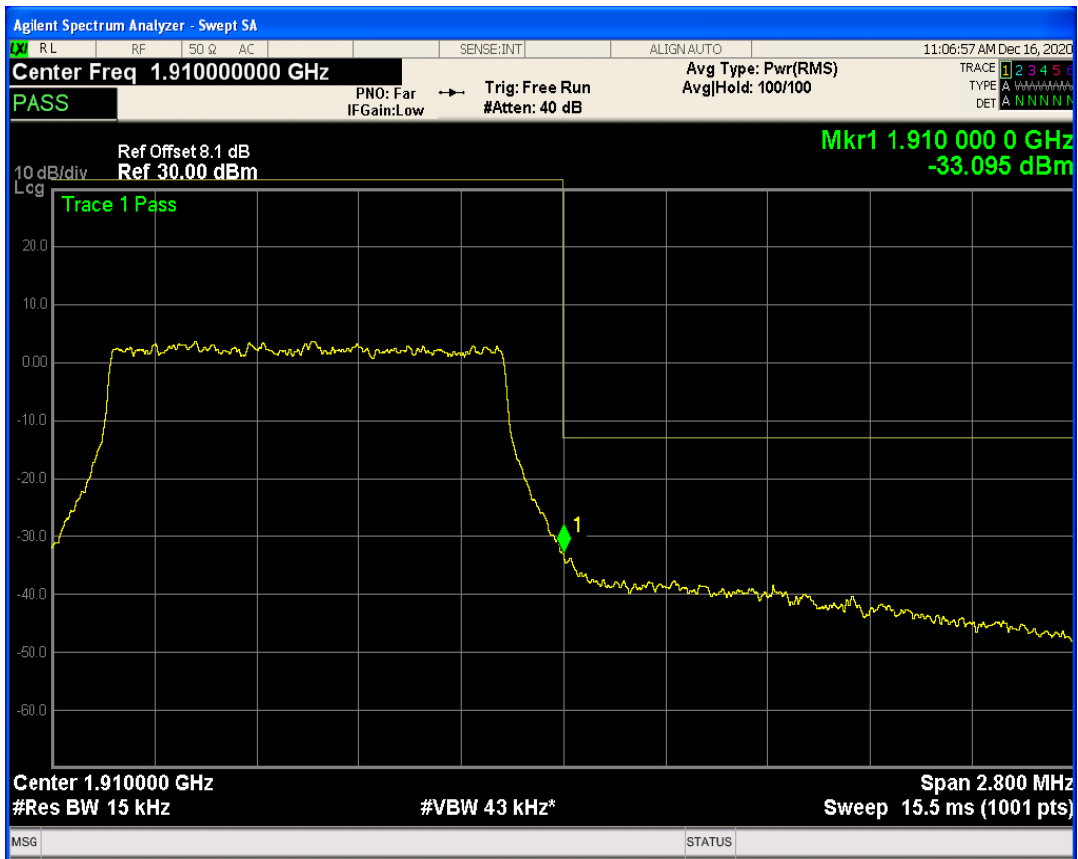
Band2 QAM16 BW=1.4MHz Channel=19193 RB Size=1 Position=#0



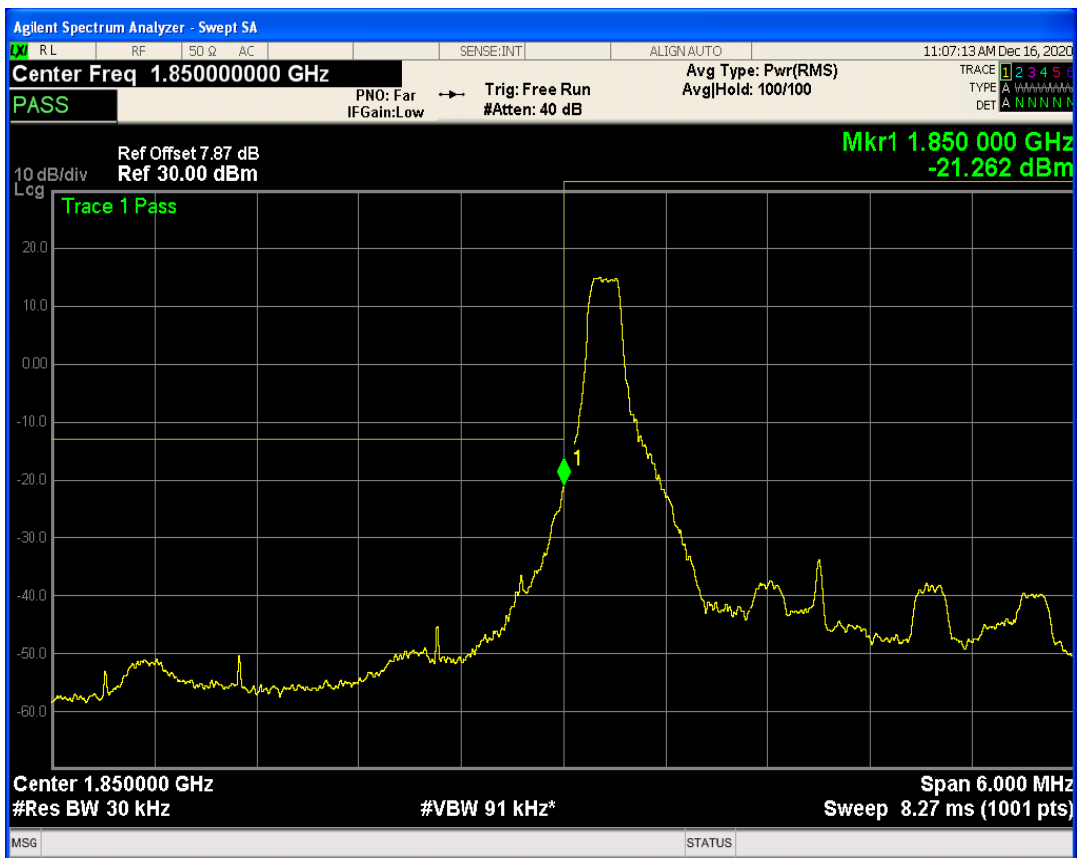
Band2 QAM16 BW=1.4MHz Channel=19193 RB Size=1 Position=#Max



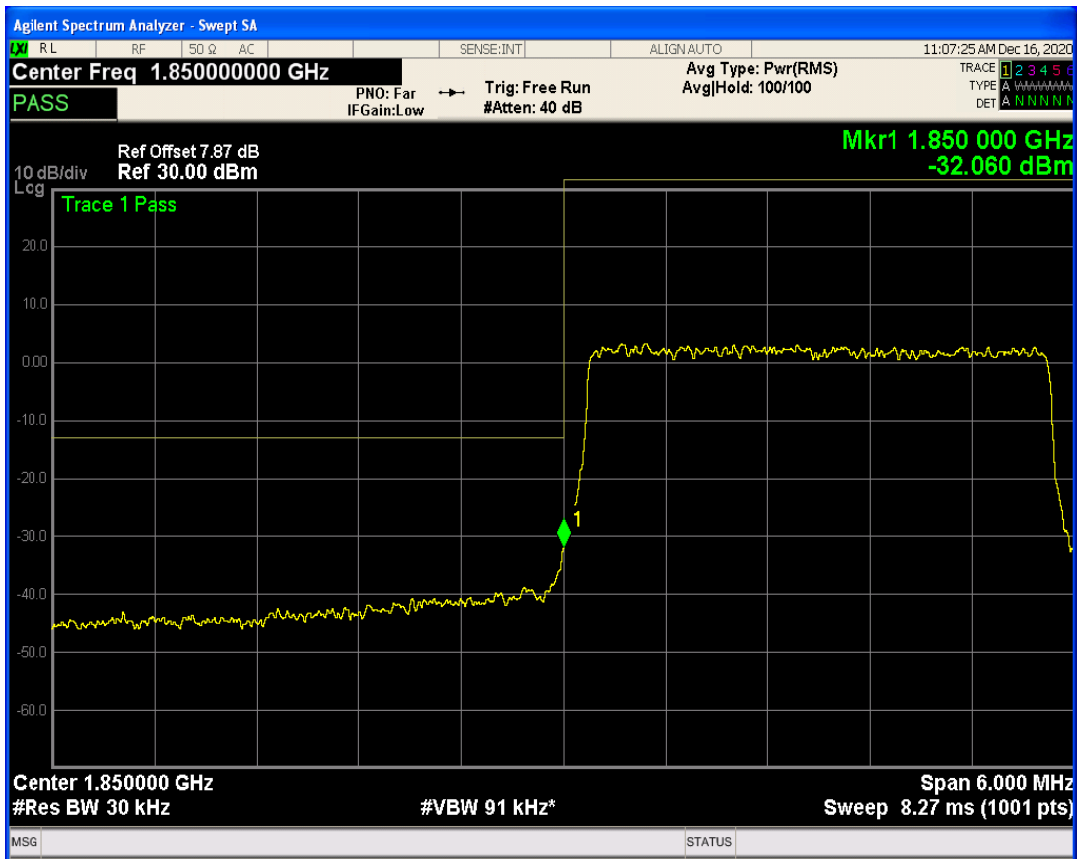
Band2 QAM16 BW=1.4MHz Channel=19193 RB Size=6 Position=#0



Band2 QPSK BW=3MHz Channel=18615 RB Size=1 Position=#0



Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0



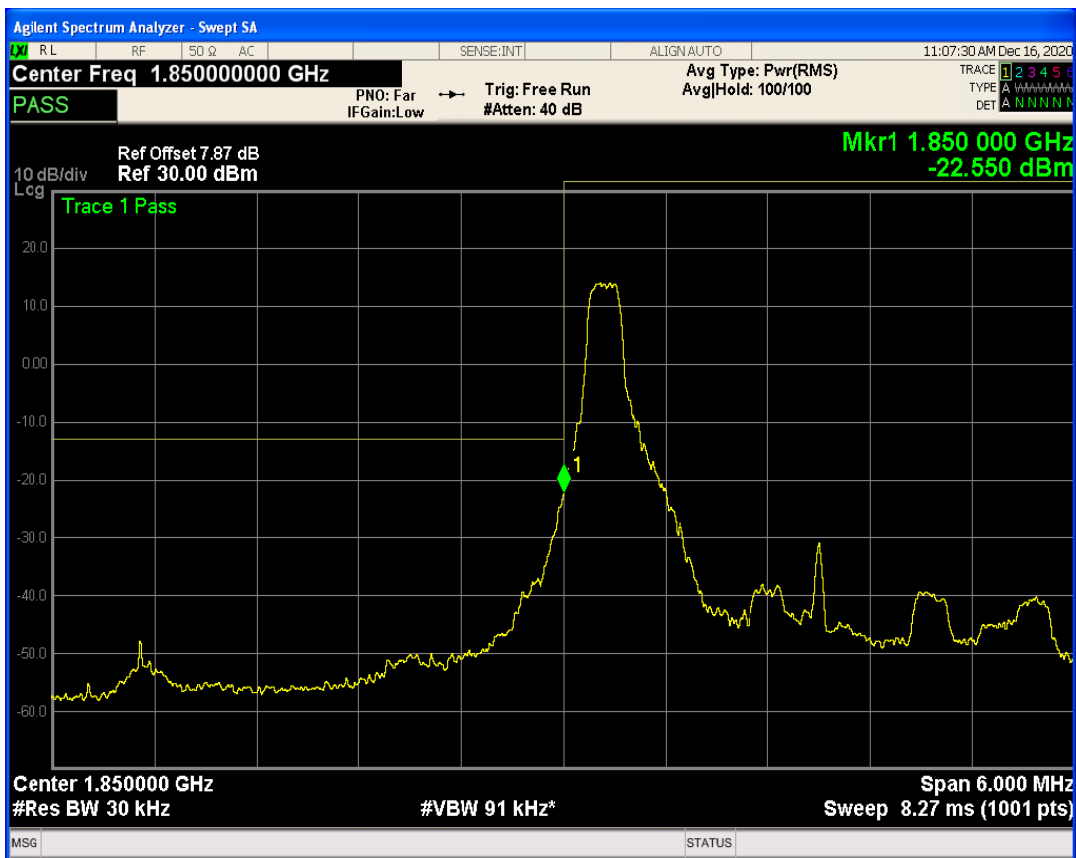
Band2 QPSK BW=3MHz Channel=18615 RB Size=1 Position=#Max



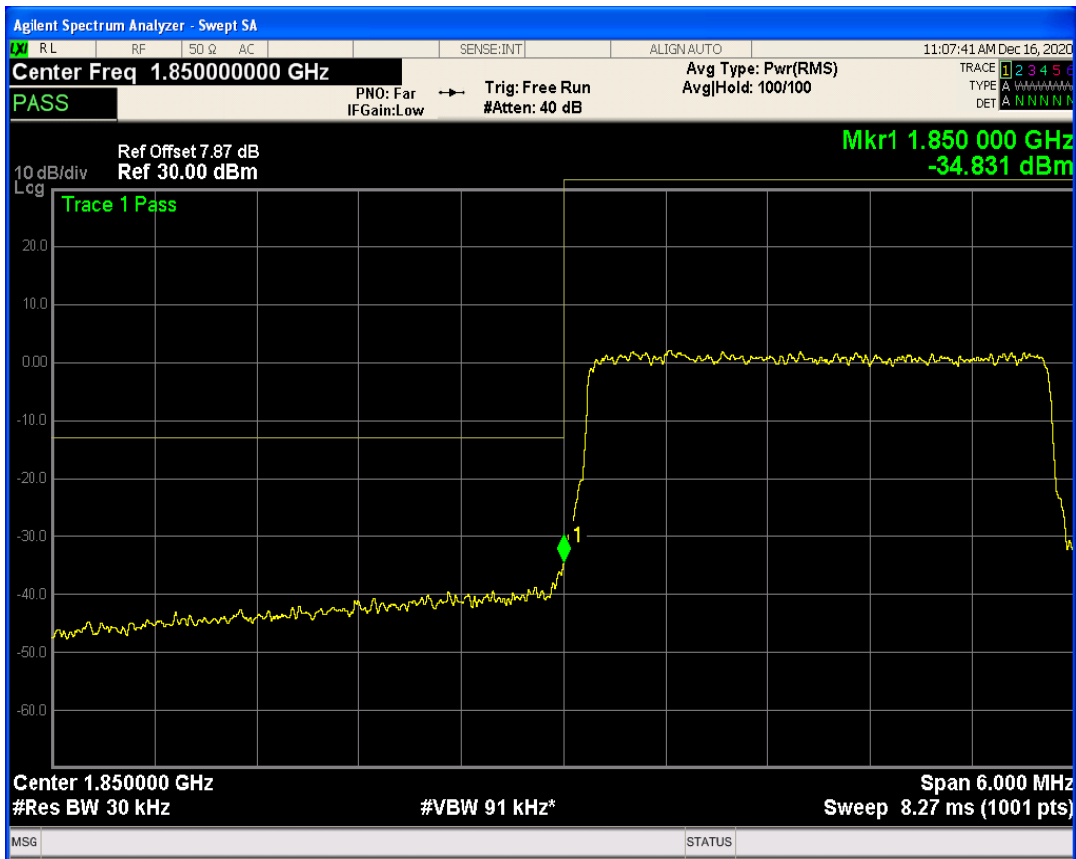
Band2 QAM16 BW=3MHz Channel=18615 RB Size=1 Position=#Max



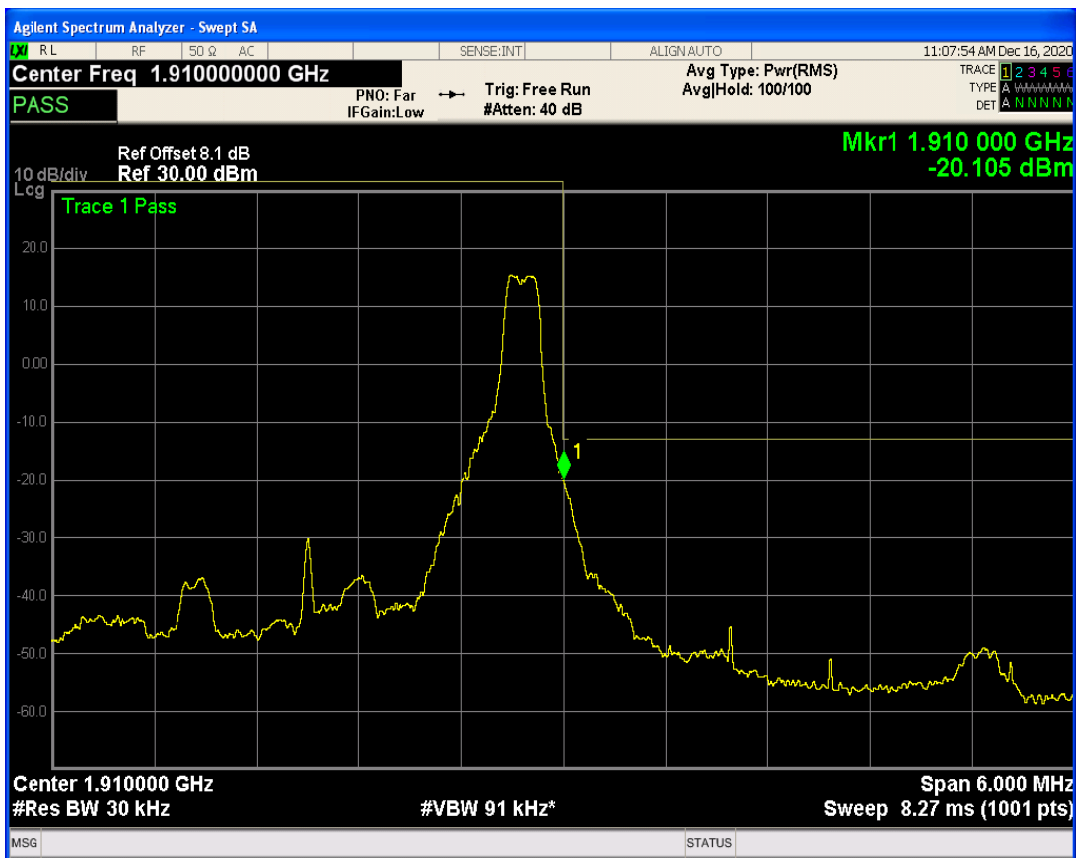
Band2 QAM16 BW=3MHz Channel=18615 RB Size=1 Position=#0



Band2 QAM16 BW=3MHz Channel=18615 RB Size=15 Position=#0



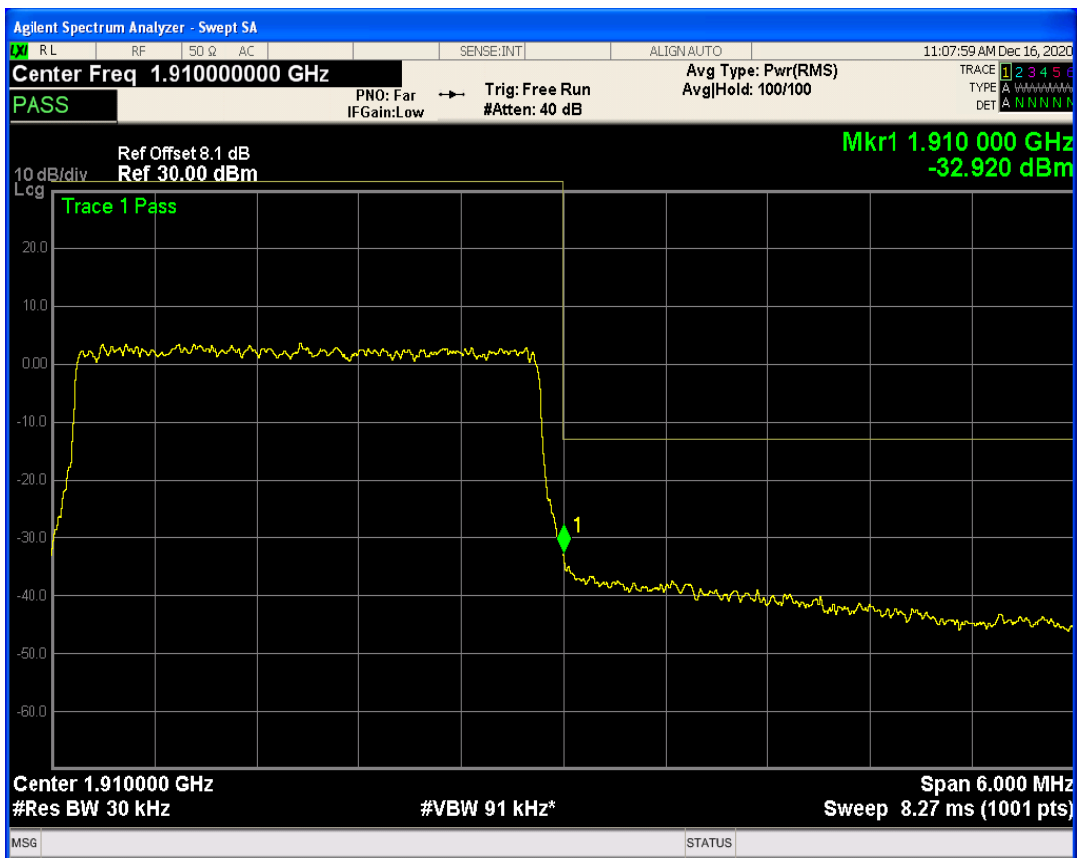
Band2 QPSK BW=3MHz Channel=19185 RB Size=1 Position=#Max



Band2 QPSK BW=3MHz Channel=19185 RB Size=1 Position=#0



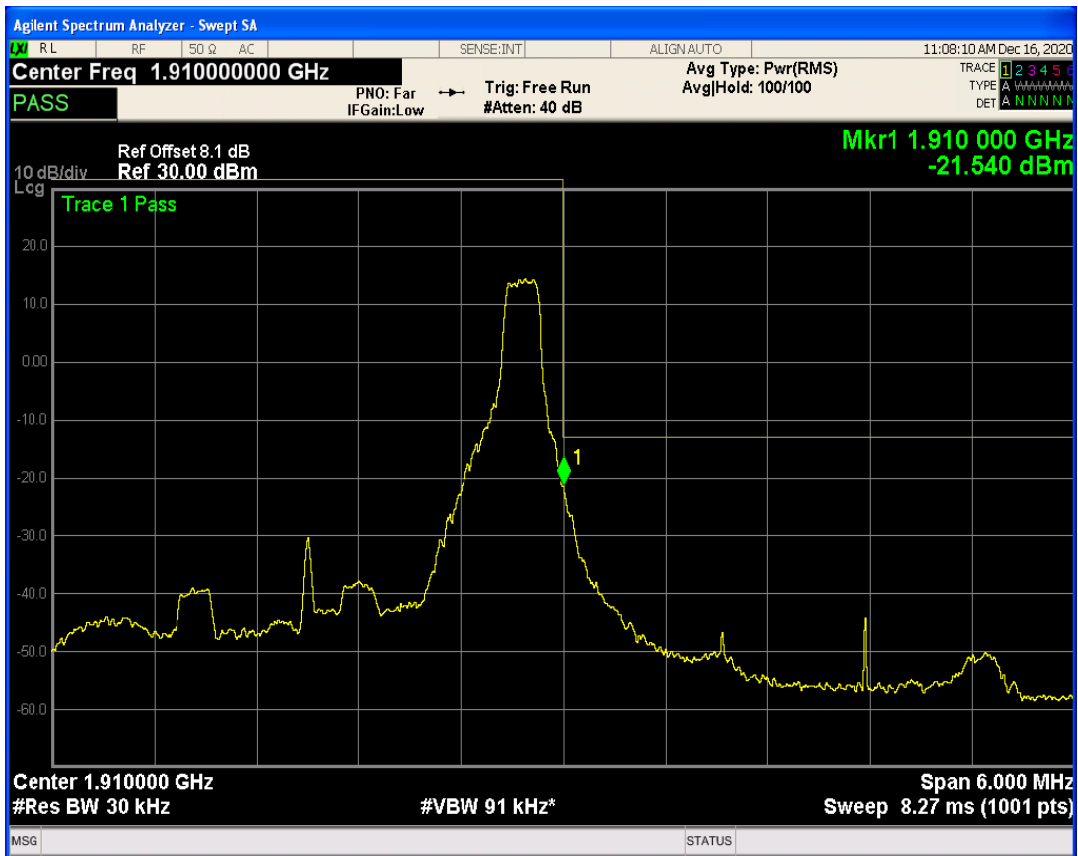
Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0



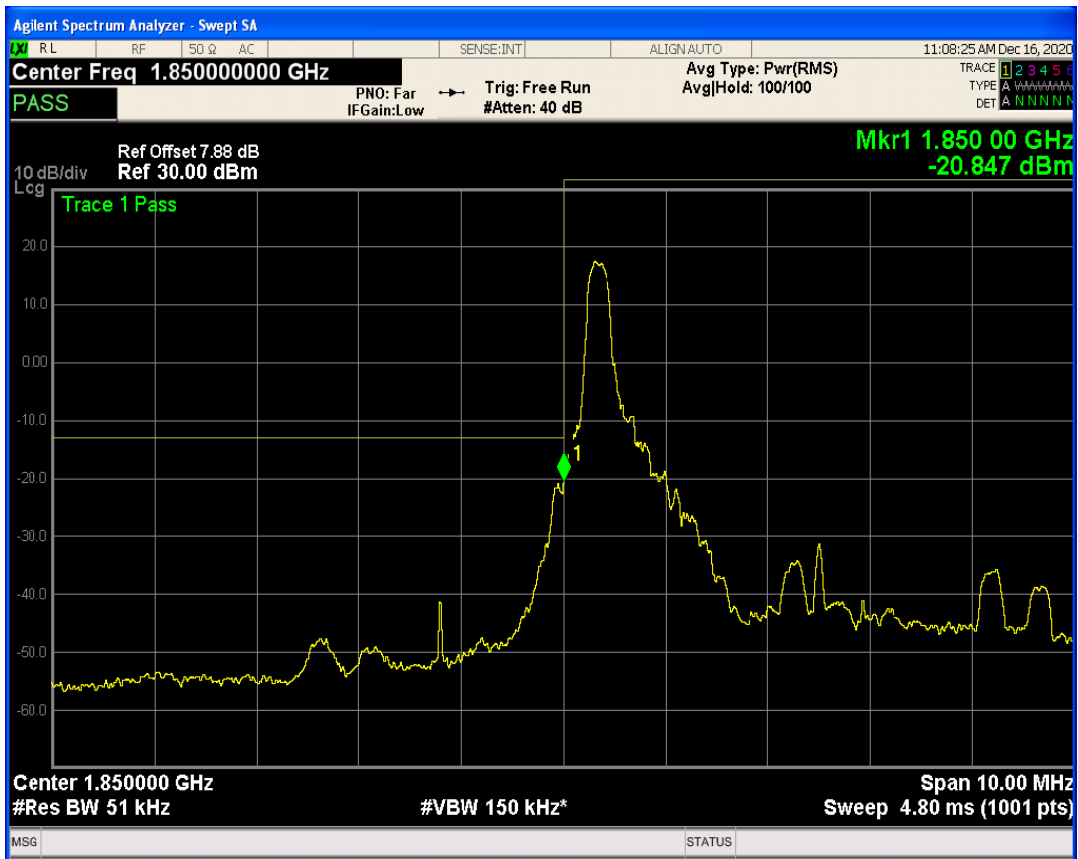
Band2 QAM16 BW=3MHz Channel=19185 RB Size=1 Position=#0



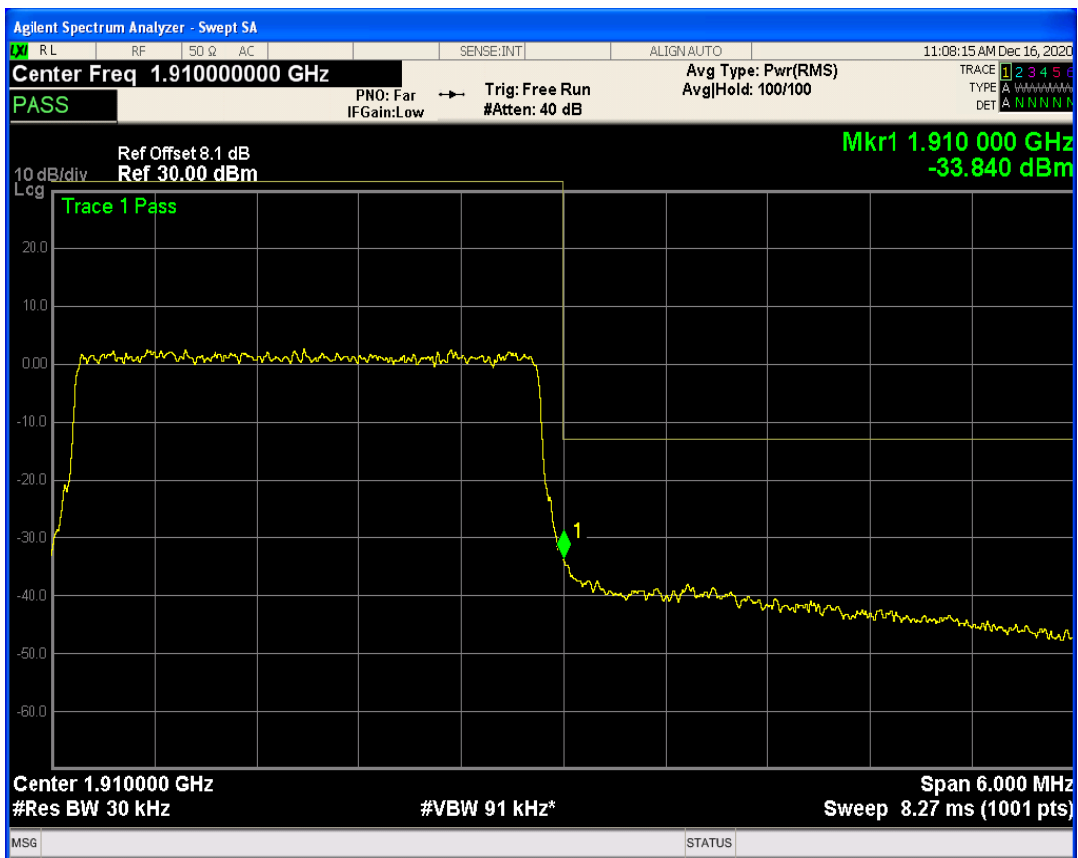
Band2 QAM16 BW=3MHz Channel=19185 RB Size=1 Position=#Max



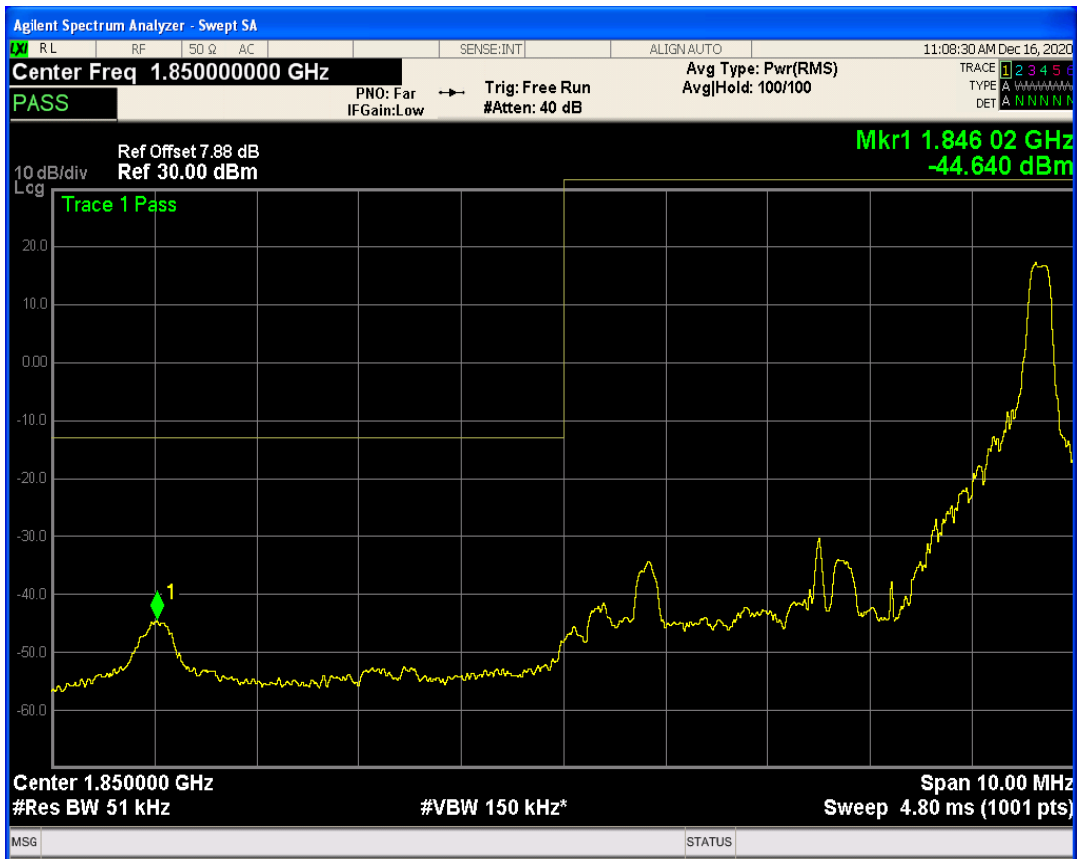
Band2 QPSK BW=5MHz Channel=18625 RB Size=1 Position=#0



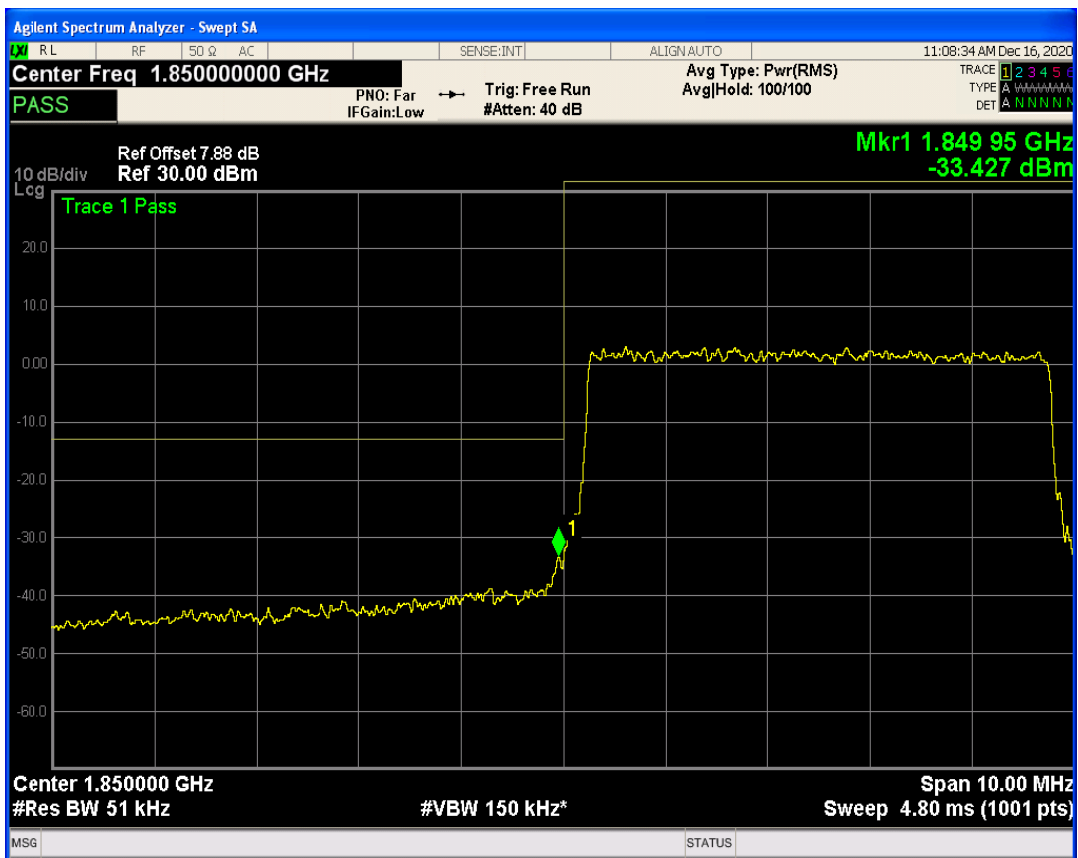
Band2 QAM16 BW=3MHz Channel=19185 RB Size=15 Position=#0



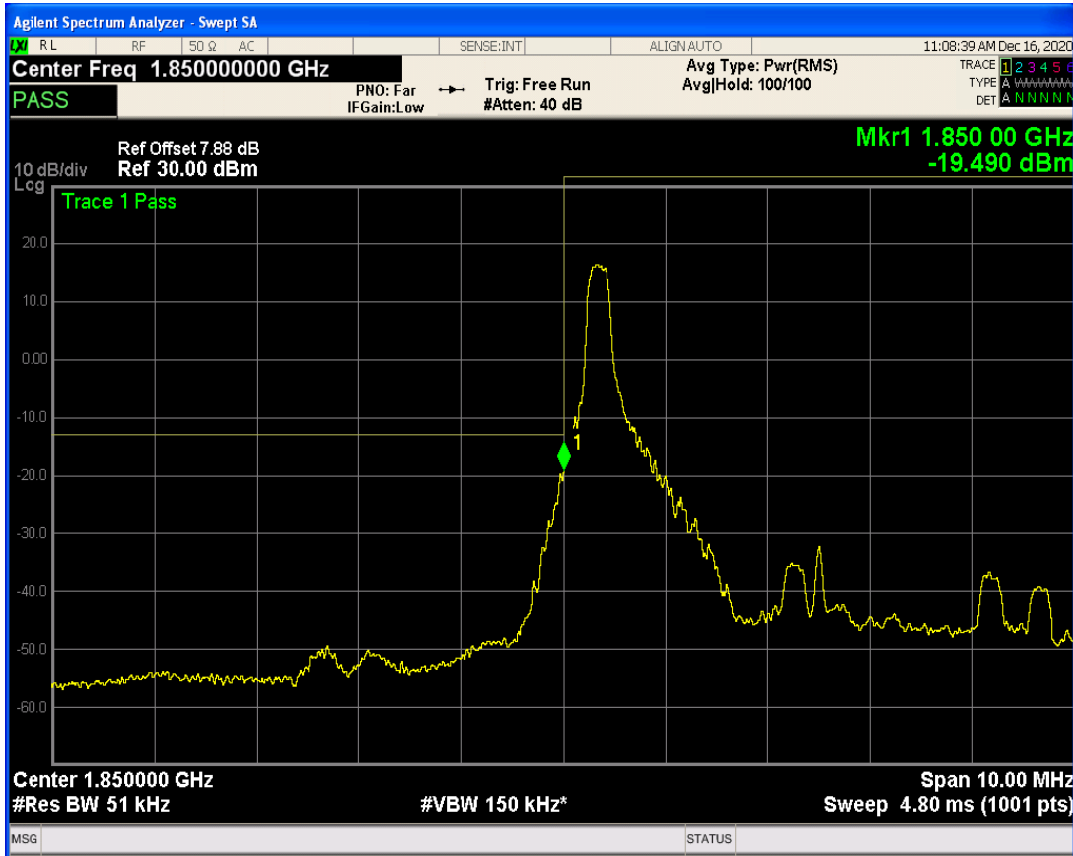
Band2 QPSK BW=5MHz Channel=18625 RB Size=1 Position=#Max



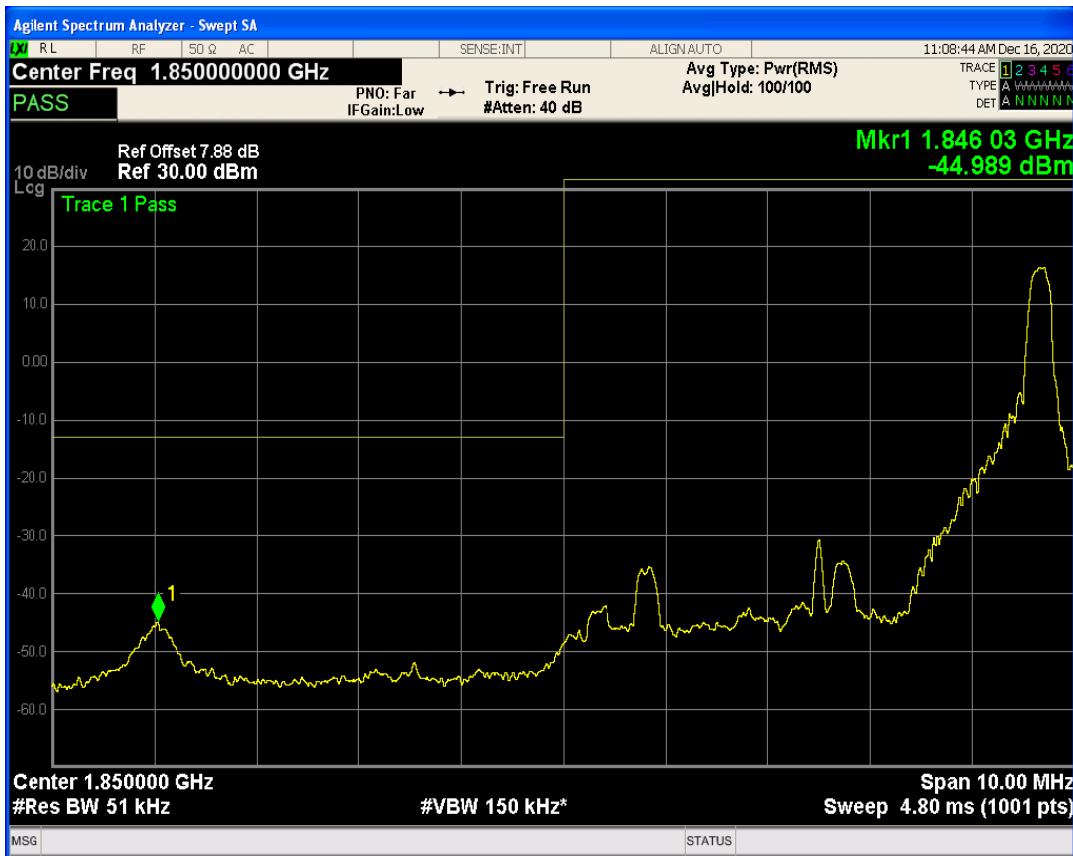
Band2 QPSK BW=5MHz Channel=18625 RB Size=25 Position=#0



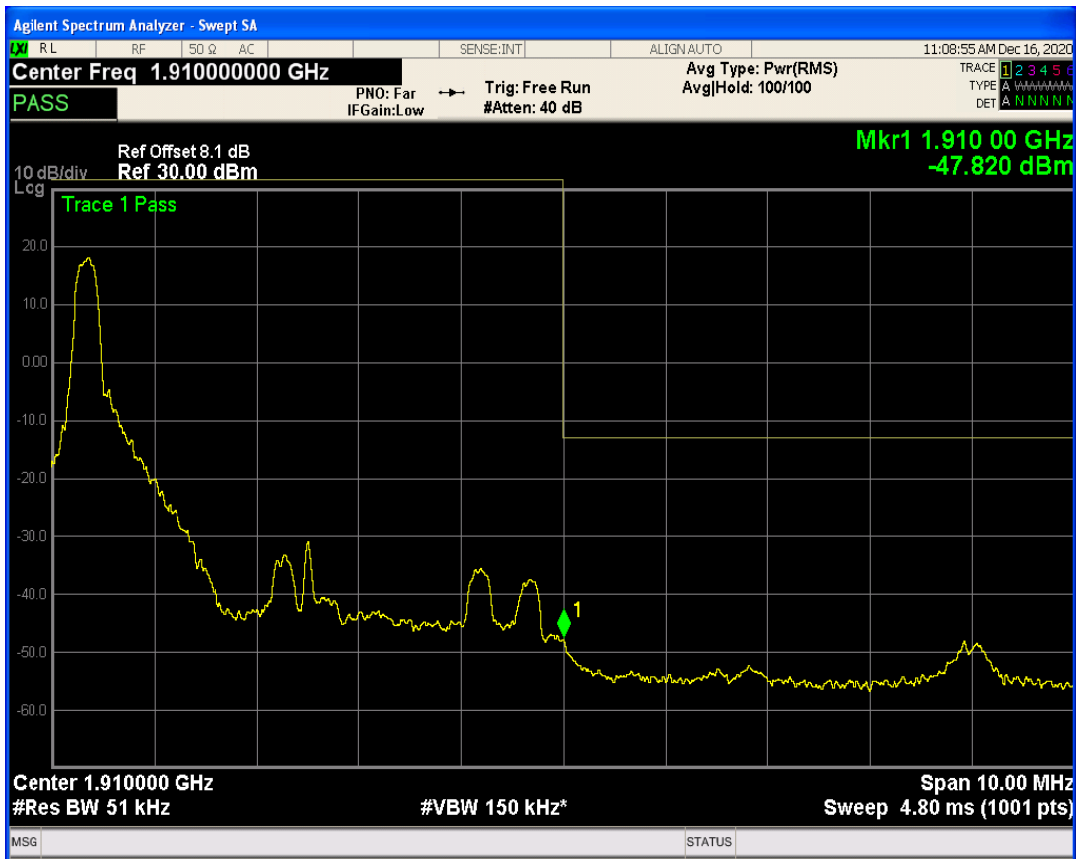
Band2 QAM16 BW=5MHz Channel=18625 RB Size=1 Position=#0



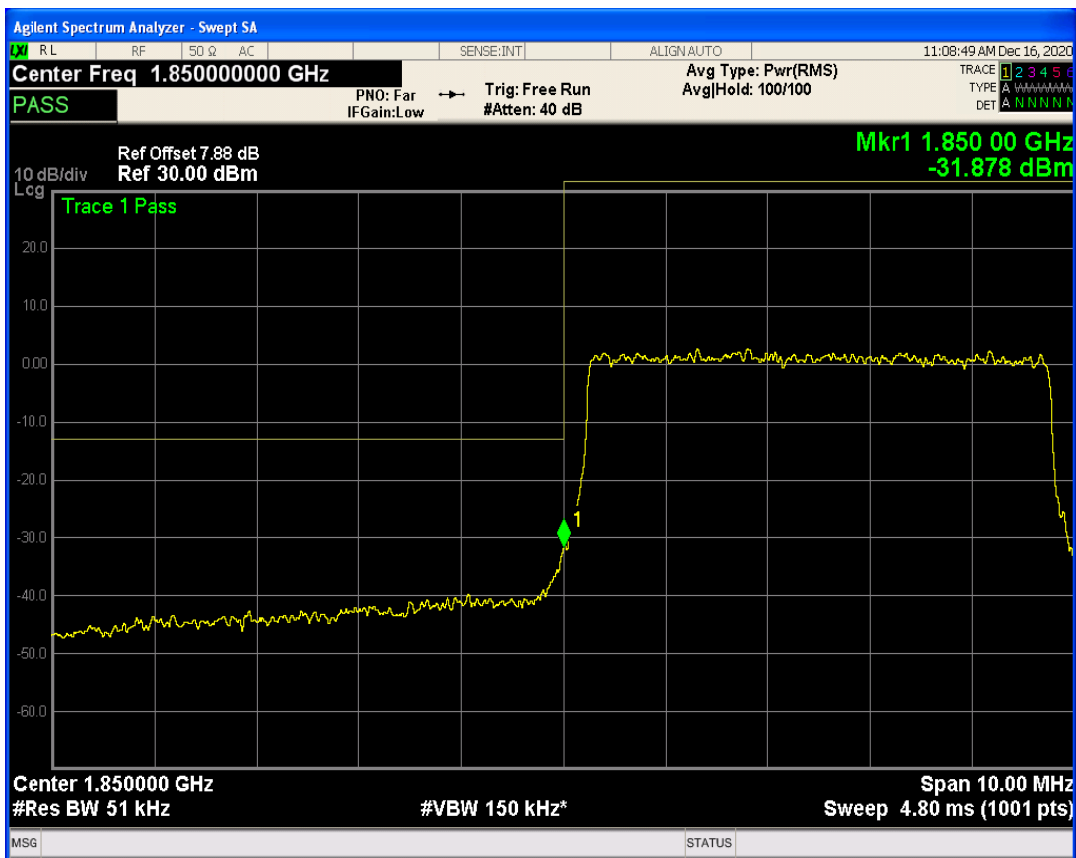
Band2 QAM16 BW=5MHz Channel=18625 RB Size=1 Position=#Max



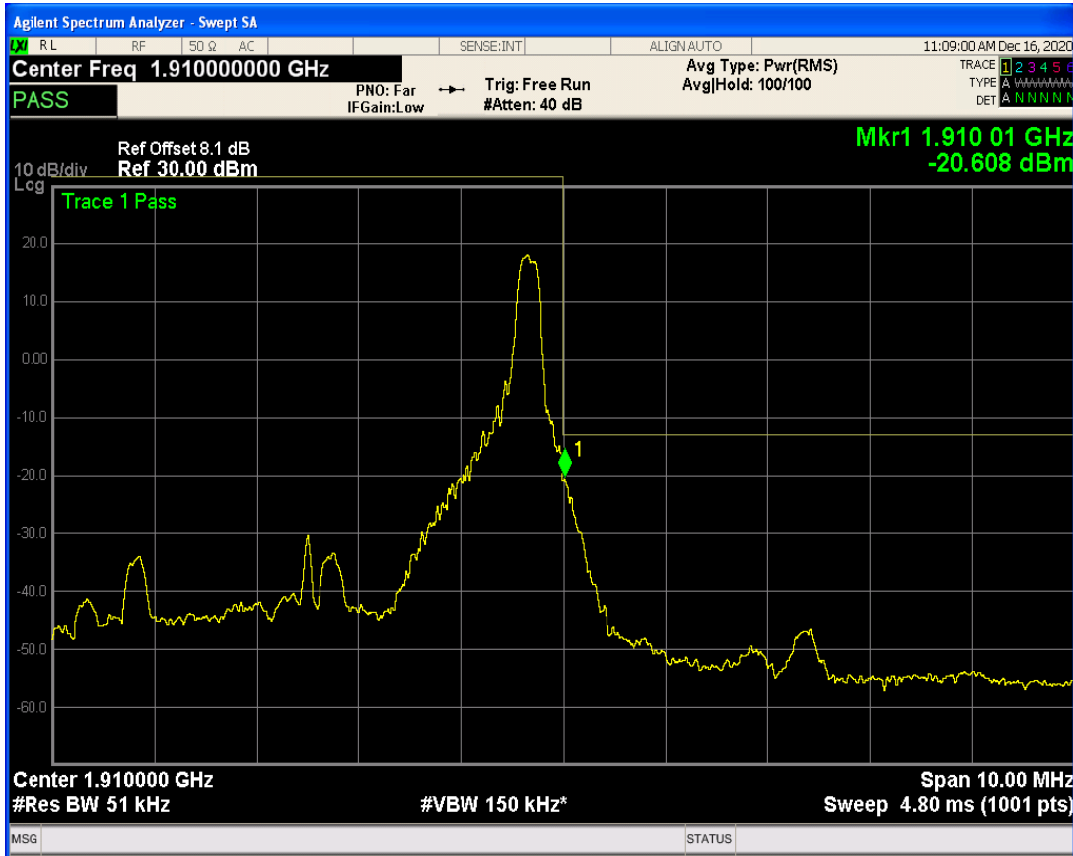
Band2 QPSK BW=5MHz Channel=19175 RB Size=1 Position=#0



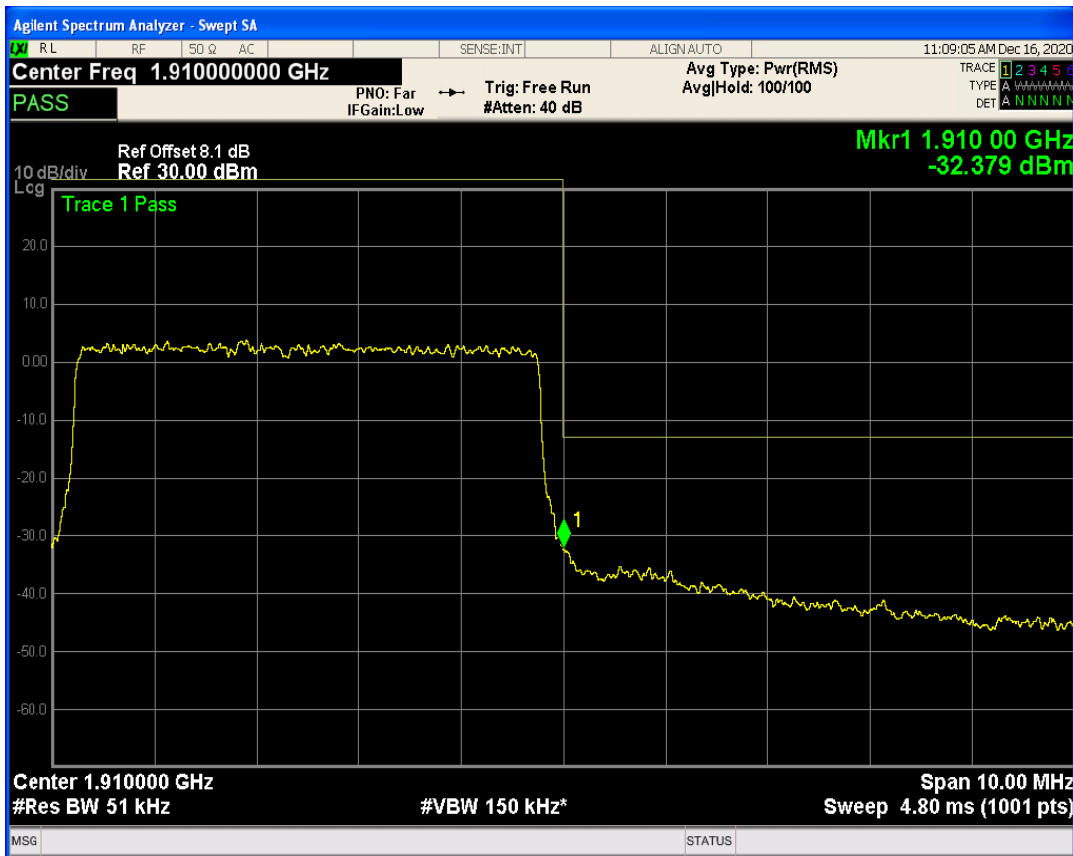
Band2 QAM16 BW=5MHz Channel=18625 RB Size=25 Position=#0



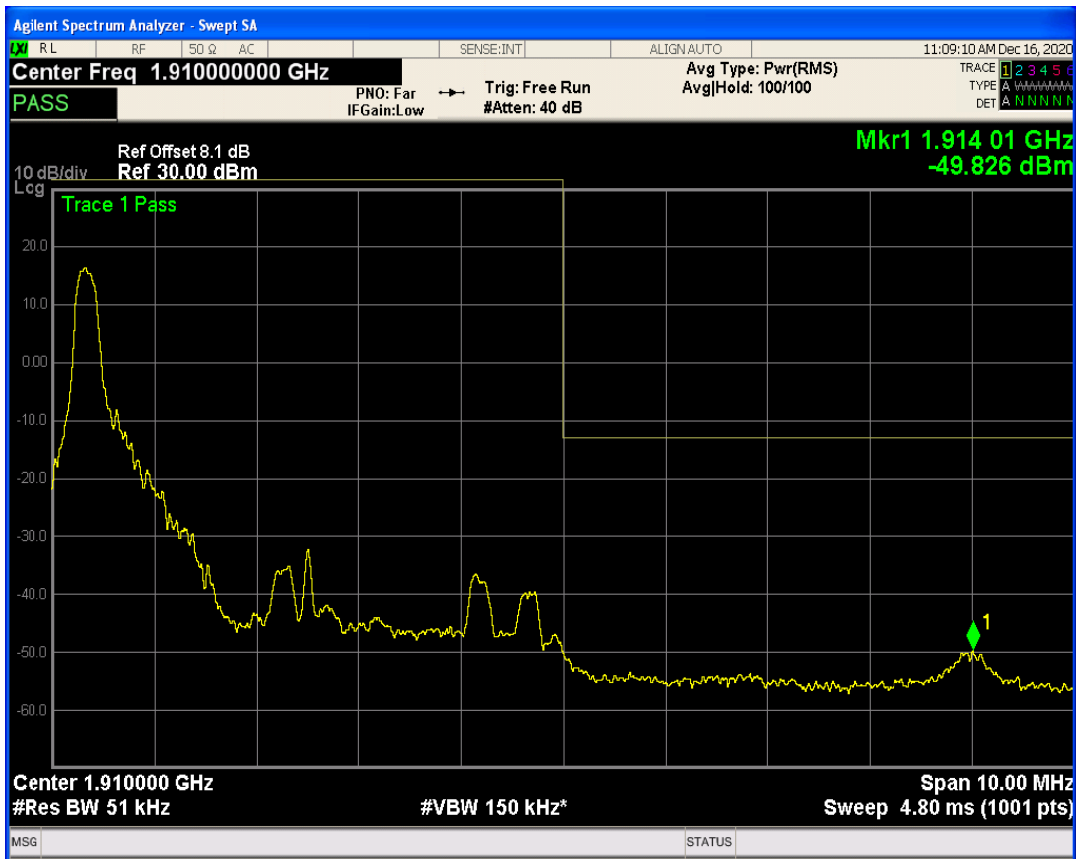
Band2 QPSK BW=5MHz Channel=19175 RB Size=1 Position=#Max



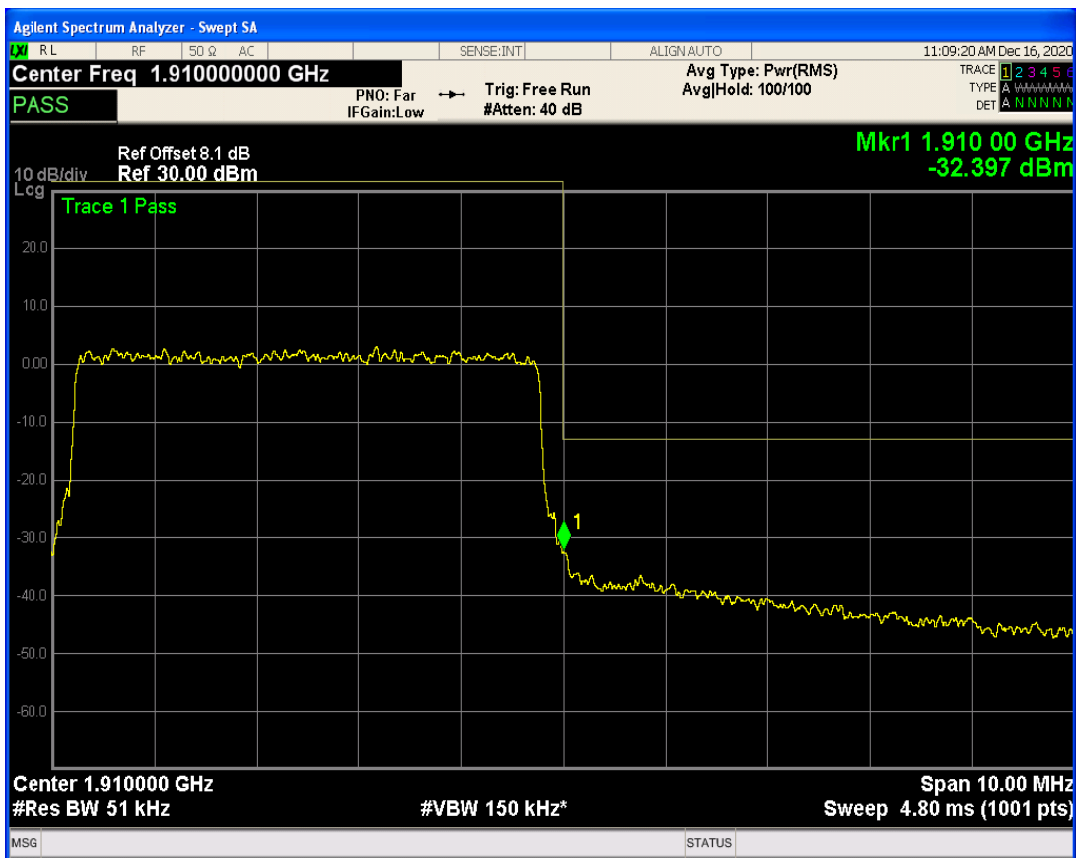
Band2 QPSK BW=5MHz Channel=19175 RB Size=25 Position=#0



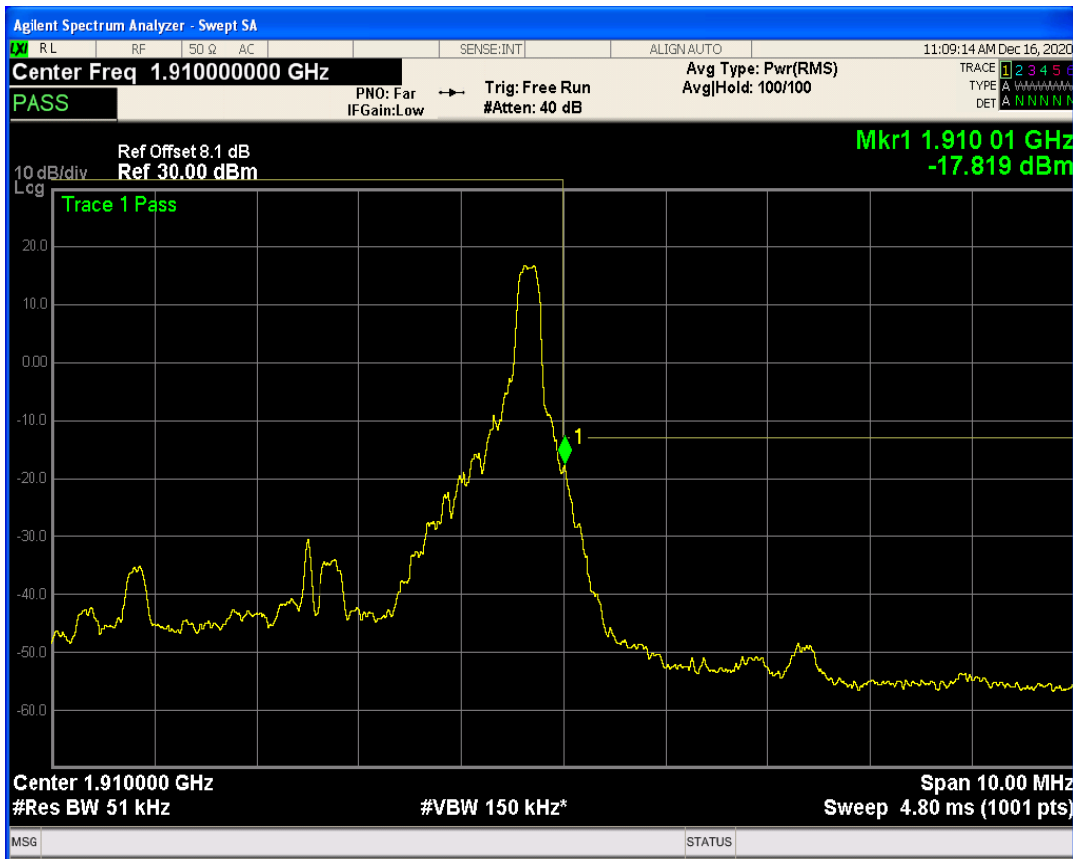
Band2 QAM16 BW=5MHz Channel=19175 RB Size=1 Position=#0



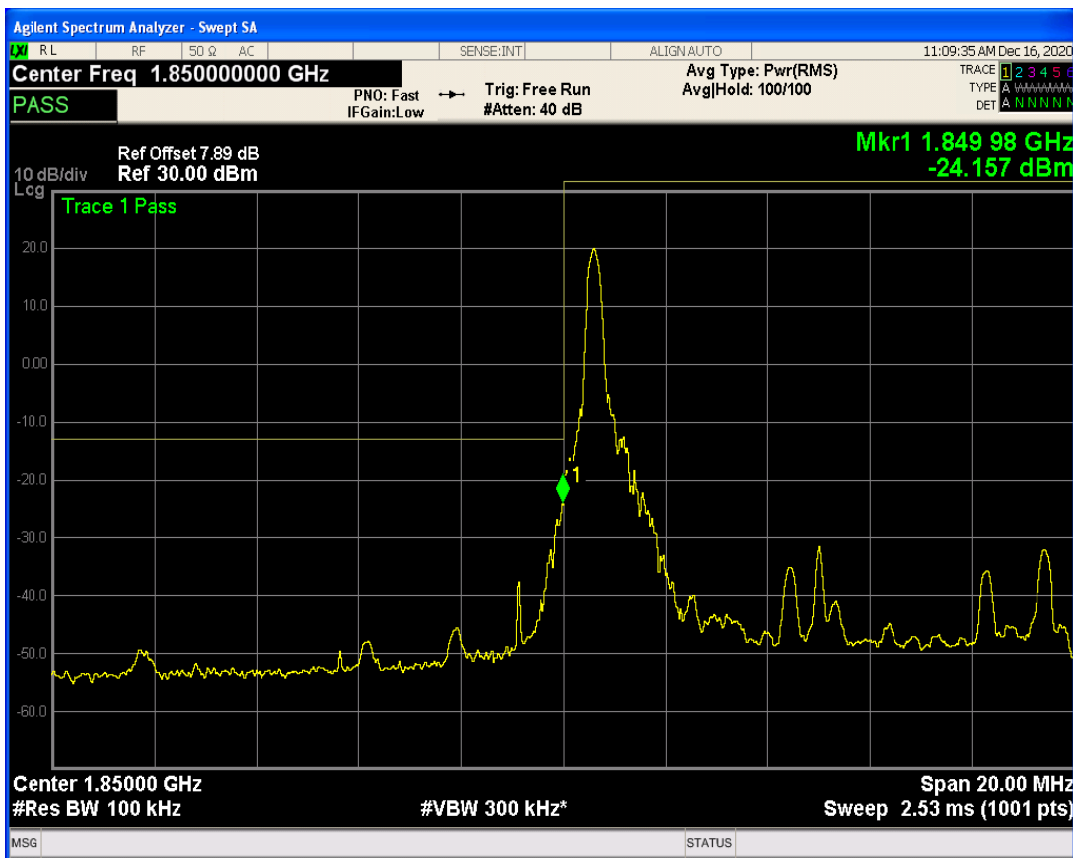
Band2 QAM16 BW=5MHz Channel=19175 RB Size=25 Position=#0



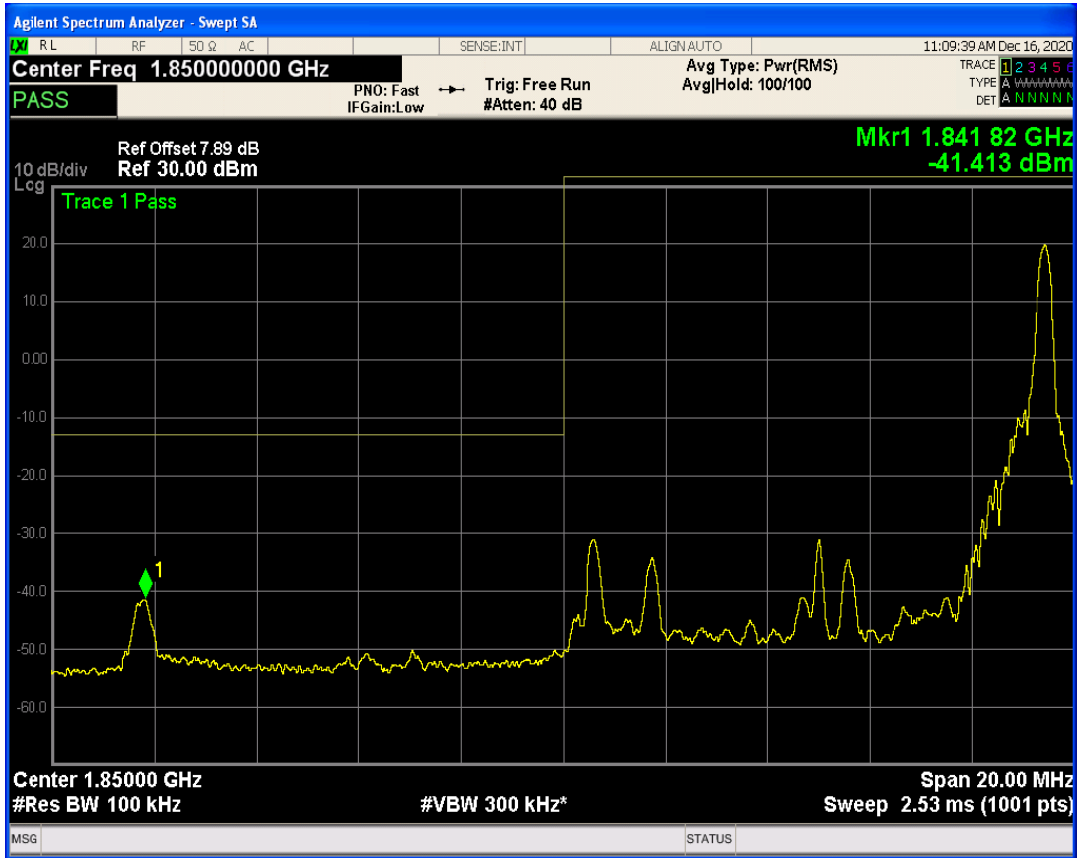
Band2 QAM16 BW=5MHz Channel=19175 RB Size=1 Position=#Max



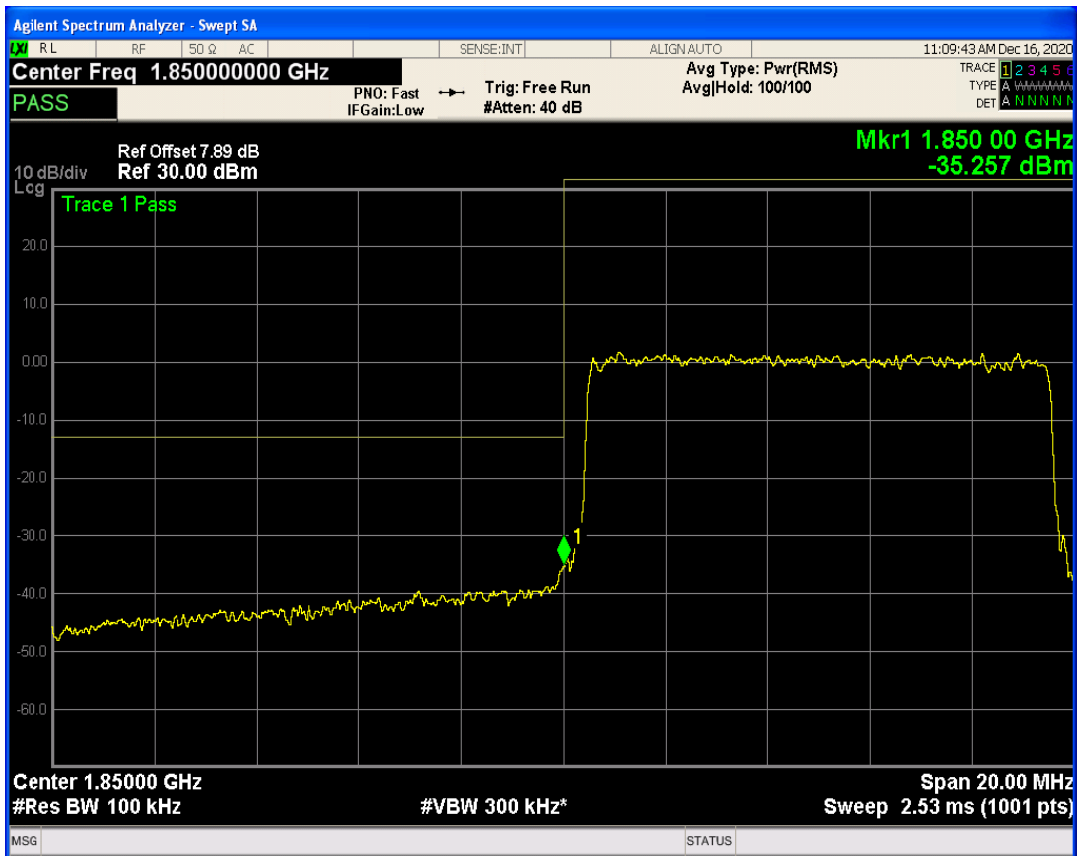
Band2 QPSK BW=10MHz Channel=18650 RB Size=1 Position=#0



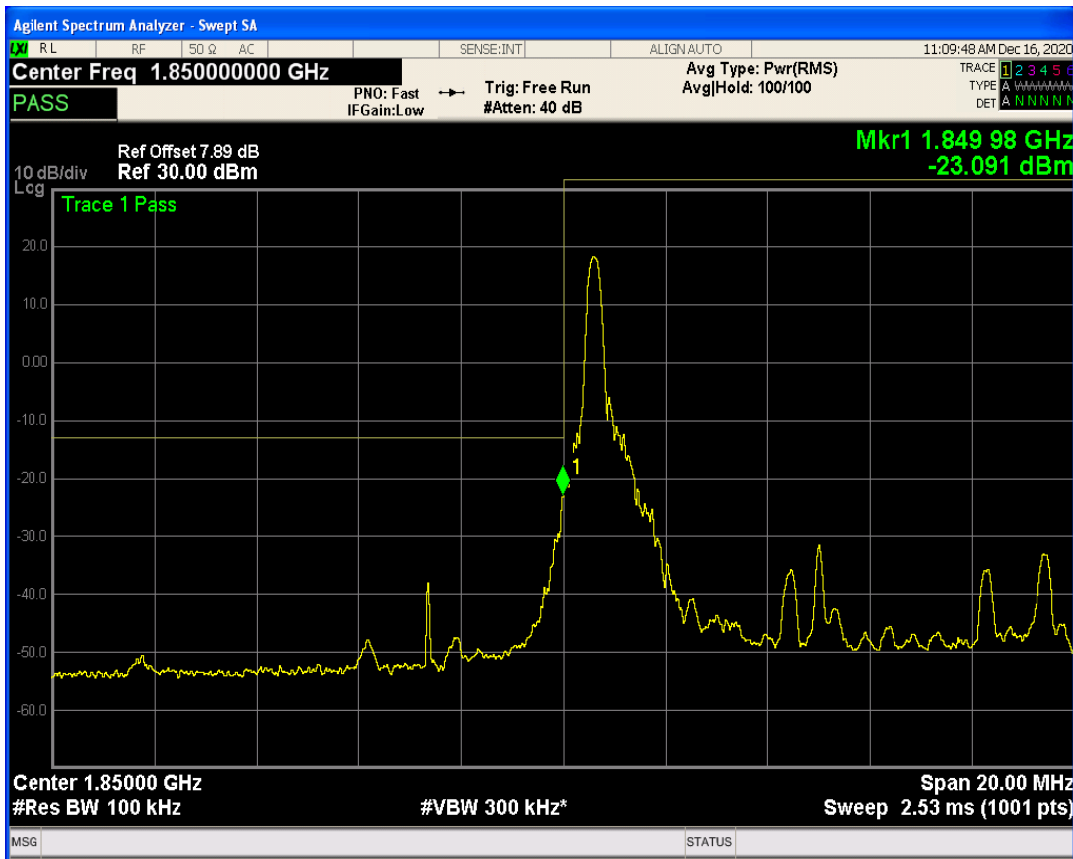
Band2 QPSK BW=10MHz Channel=18650 RB Size=1 Position=#Max



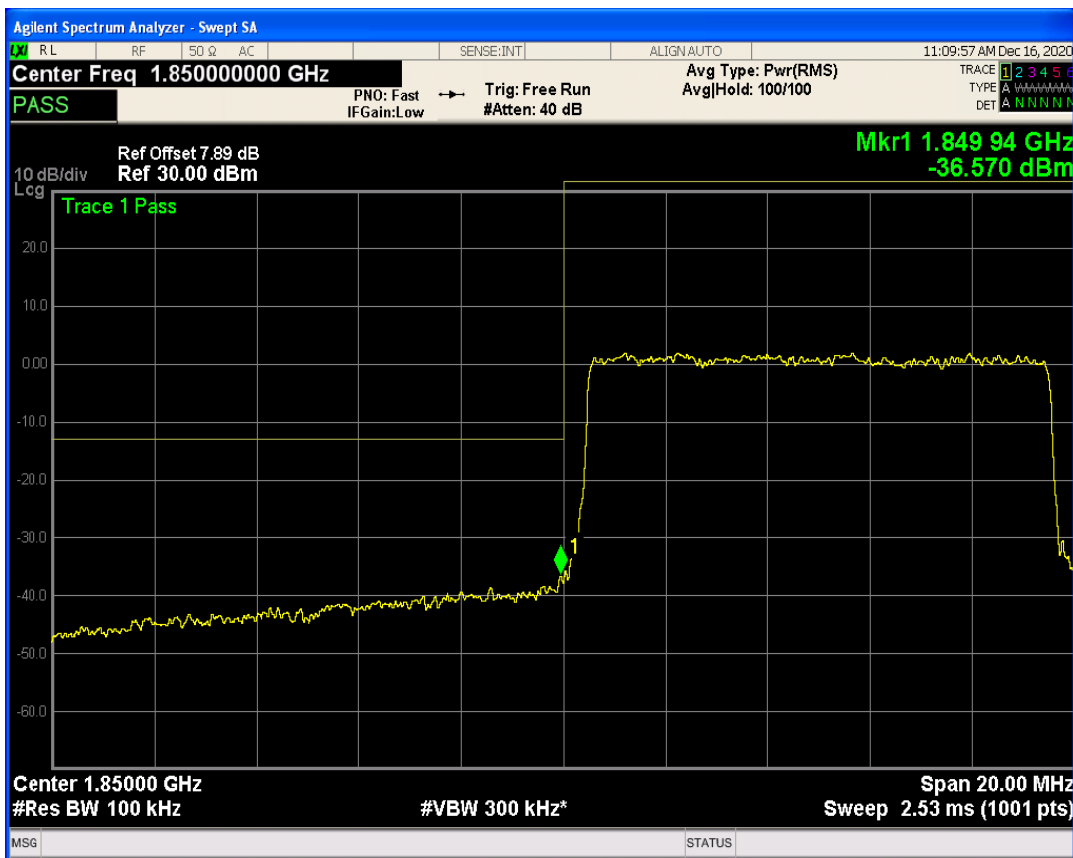
Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0



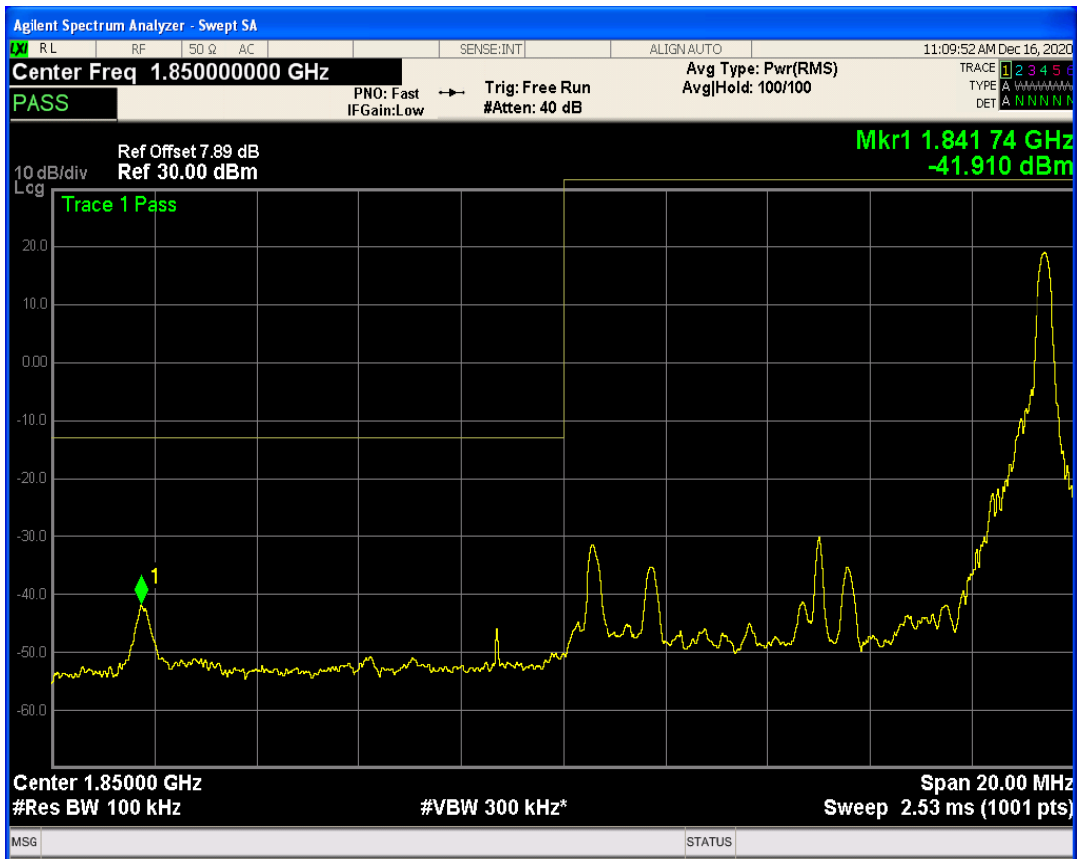
Band2 QAM16 BW=10MHz Channel=18650 RB Size=1 Position=#0



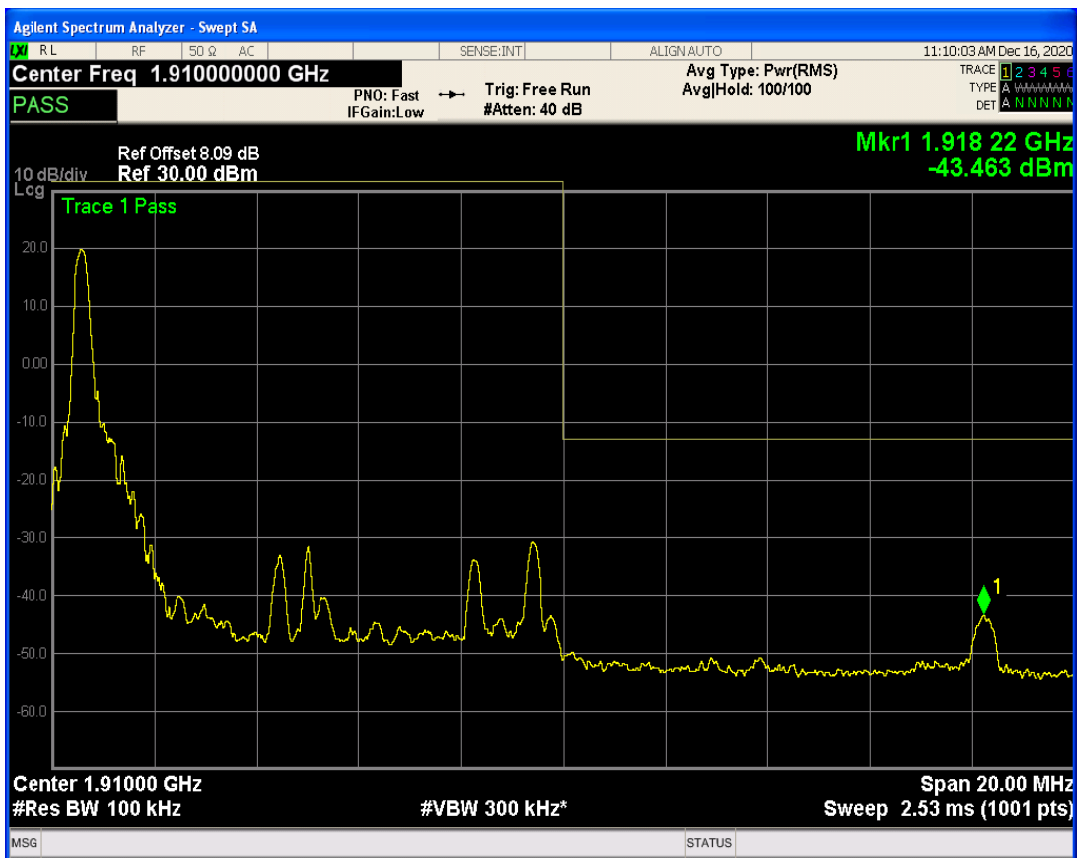
Band2 QAM16 BW=10MHz Channel=18650 RB Size=50 Position=#0



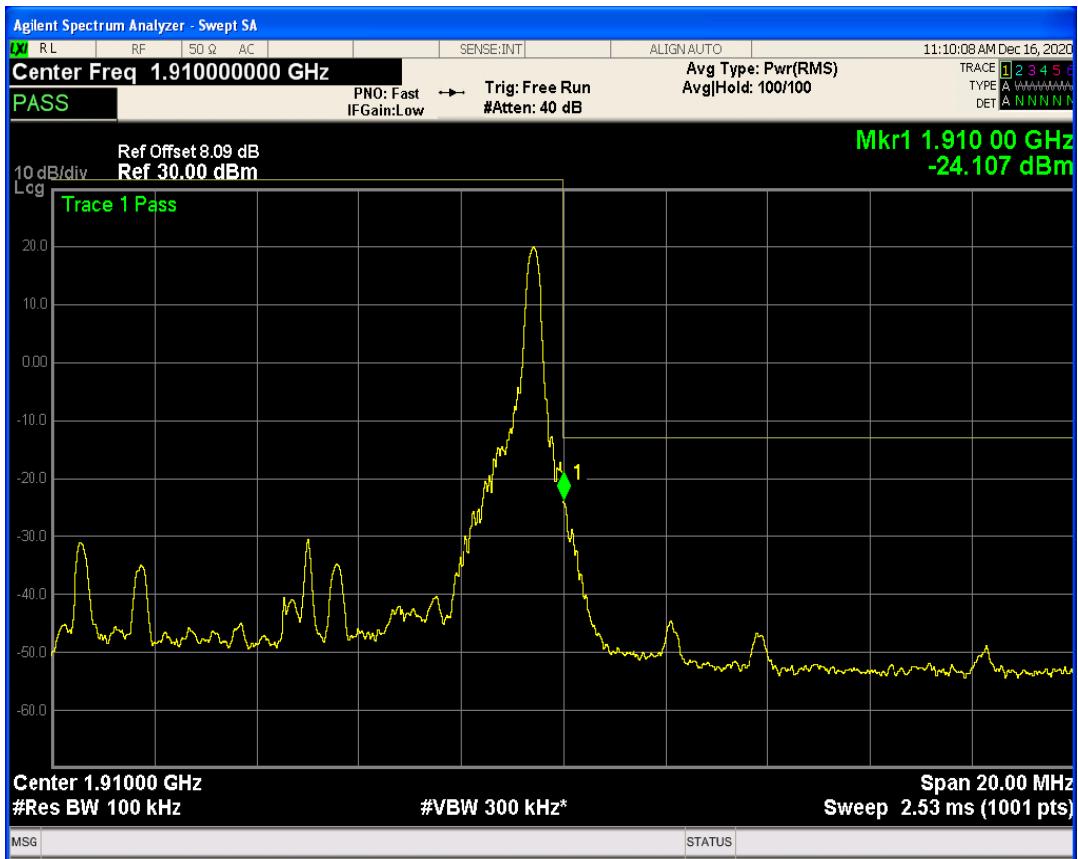
Band2 QAM16 BW=10MHz Channel=18650 RB Size=1 Position=#Max



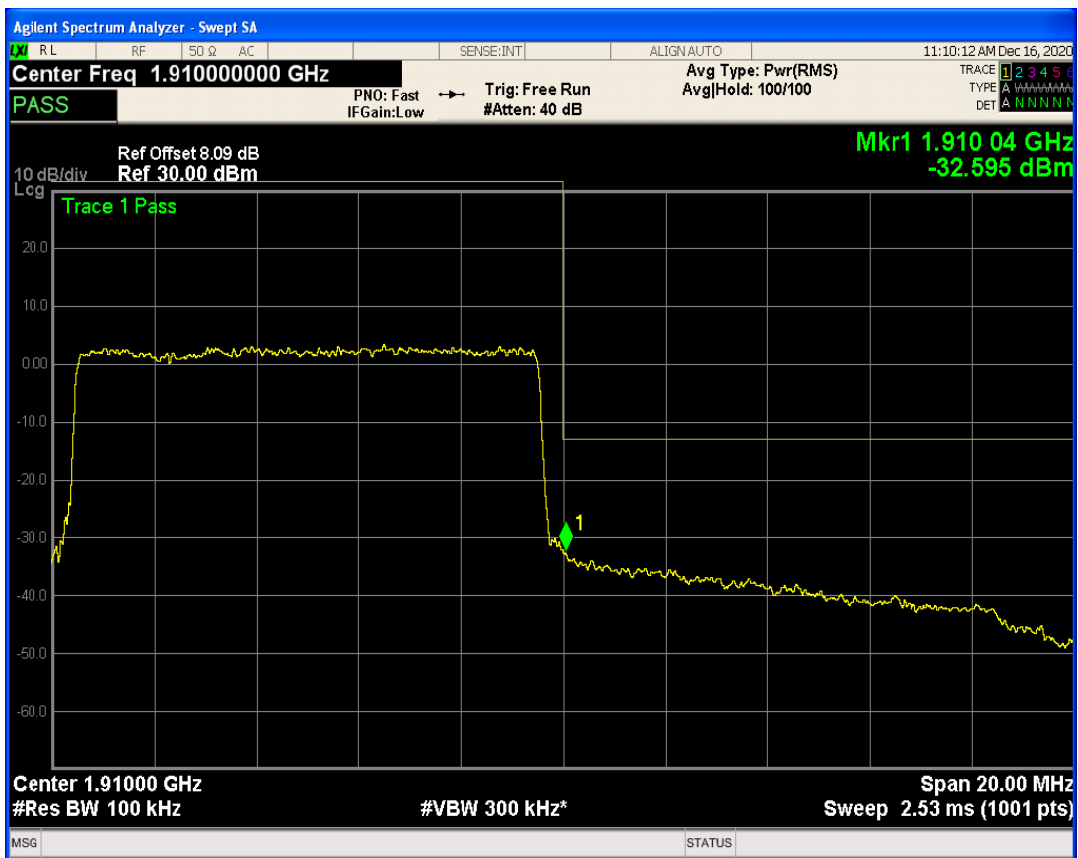
Band2 QPSK BW=10MHz Channel=19150 RB Size=1 Position=#0



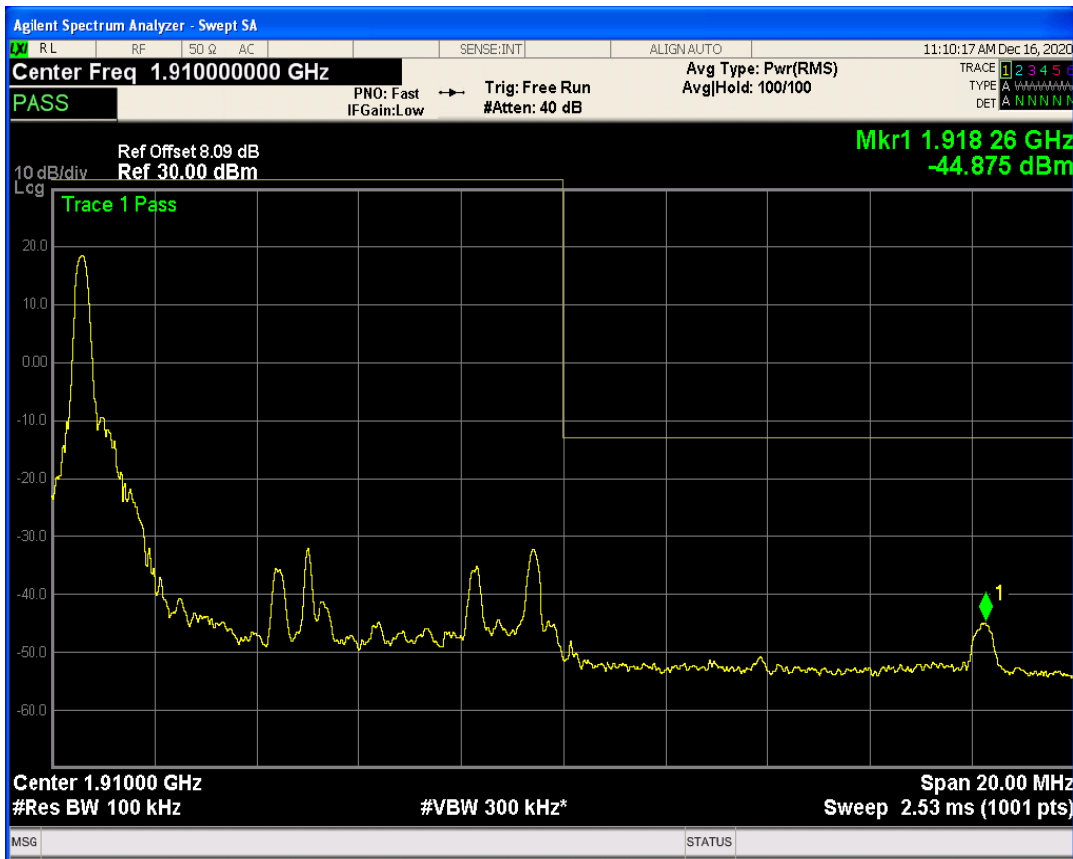
Band2 QPSK BW=10MHz Channel=19150 RB Size=1 Position=#Max



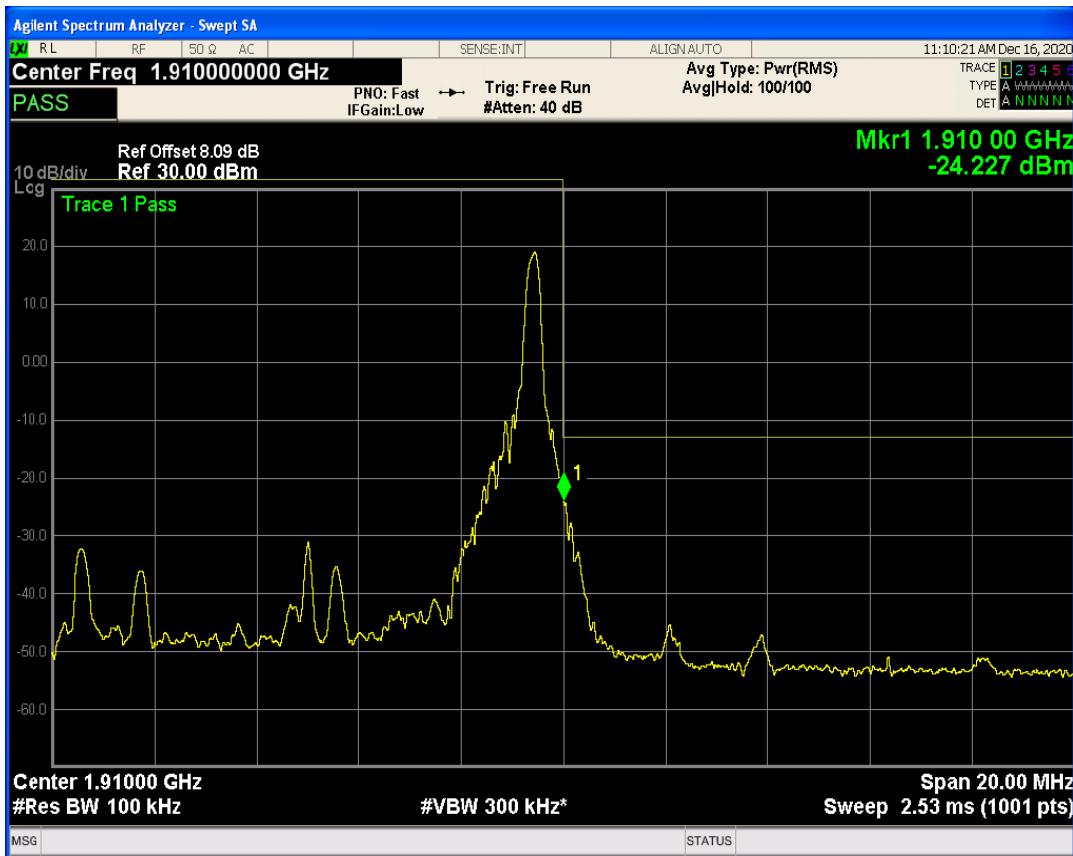
Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0



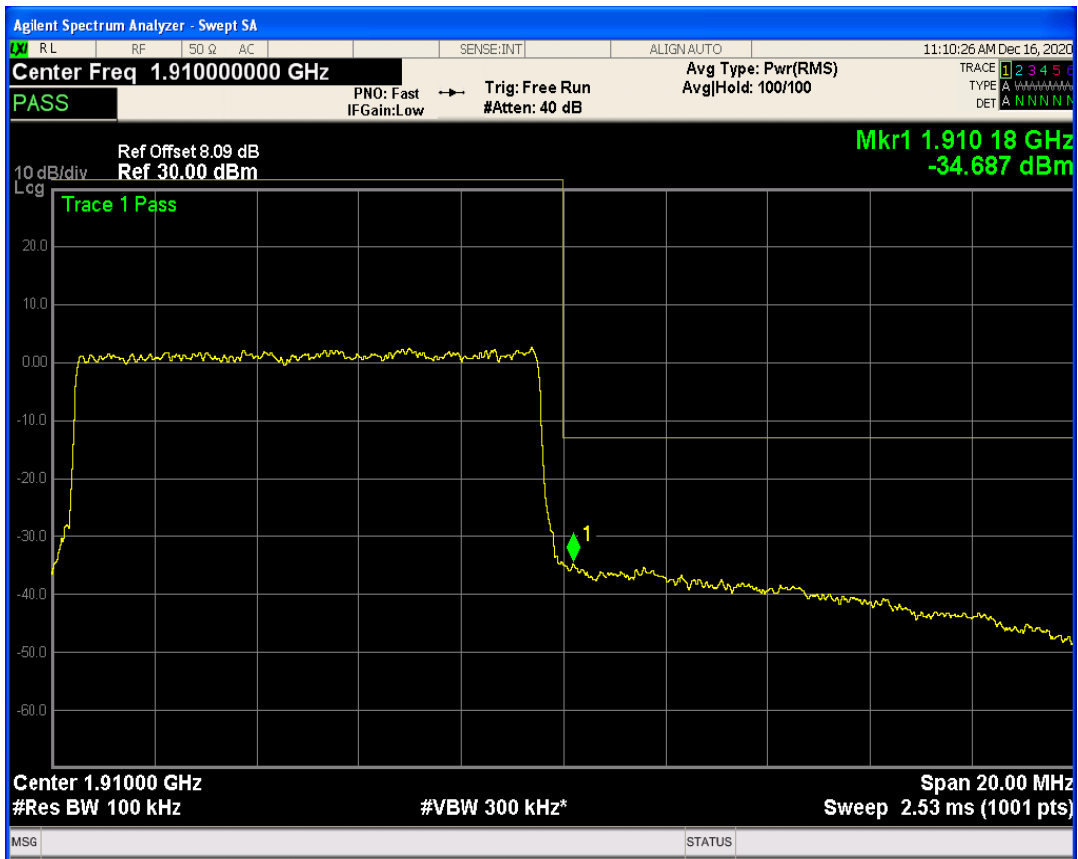
Band2 QAM16 BW=10MHz Channel=19150 RB Size=1 Position=#0



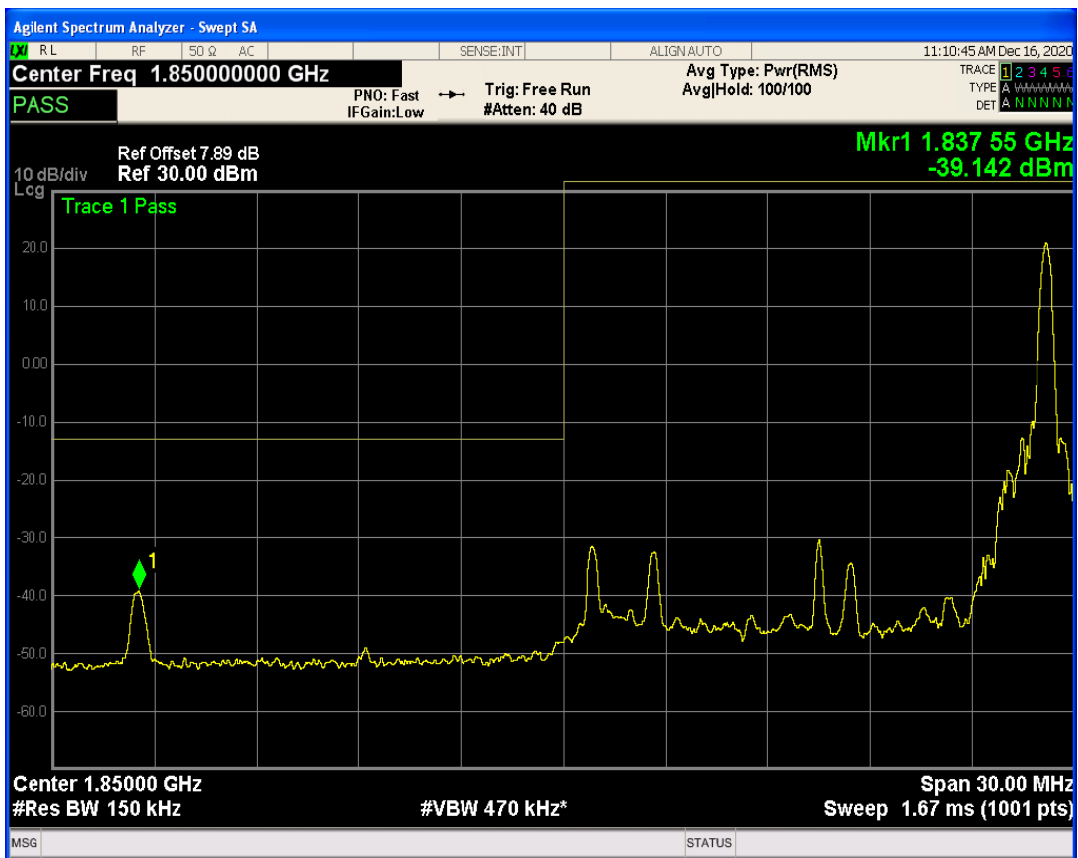
Band2 QAM16 BW=10MHz Channel=19150 RB Size=1 Position=#Max



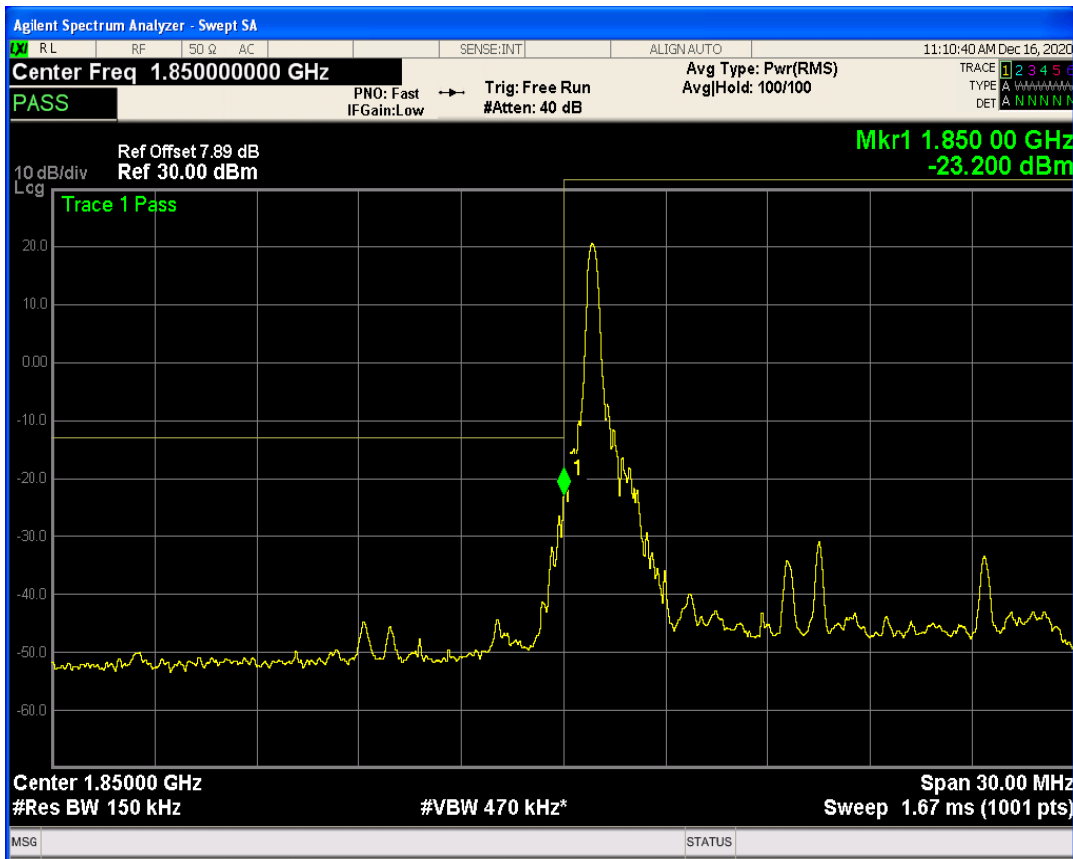
Band2 QAM16 BW=10MHz Channel=19150 RB Size=50 Position=#0



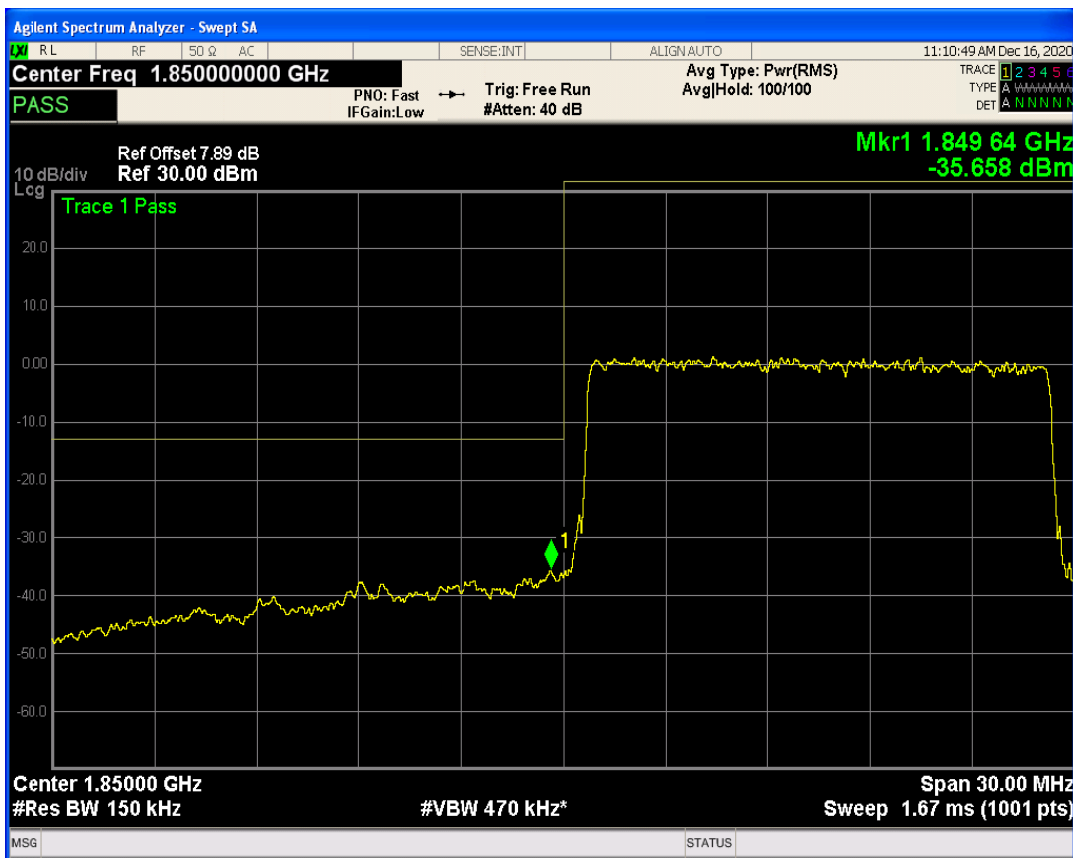
Band2 QPSK BW=15MHz Channel=18675 RB Size=1 Position=#Max



Band2 QPSK BW=15MHz Channel=18675 RB Size=1 Position=#0



Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0



Band2 QAM16 BW=15MHz Channel=18675 RB Size=1 Position=#0