

Report

1 Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	NB Index	Modulation	Power (dBm)	Gain (dB)	ERP (dBm)	ERP (mW)	ERP Limit (mW)	Verdict
Band12	1.4	23017	1	#0	0	QPSK	20.63	-1.63	16.85	48.42	3000	PASS
Band12	1.4	23017	6	#0	0	QPSK	18.48	-1.63	14.70	29.51	3000	PASS
Band12	1.4	23017	1	#0	0	QAM16	19.80	-1.63	16.02	39.99	3000	PASS
Band12	1.4	23017	6	#0	0	QAM16	18.72	-1.63	14.94	31.19	3000	PASS
Band12	1.4	23095	1	#0	0	QPSK	20.76	-1.63	16.98	49.89	3000	PASS
Band12	1.4	23095	6	#0	0	QPSK	18.53	-1.63	14.75	29.85	3000	PASS
Band12	1.4	23095	1	#0	0	QAM16	19.41	-1.63	15.63	36.56	3000	PASS
Band12	1.4	23095	6	#0	0	QAM16	18.54	-1.63	14.76	29.92	3000	PASS
Band12	1.4	23173	1	#Max	0	QPSK	20.66	-1.63	16.88	48.75	3000	PASS
Band12	1.4	23173	6	#Max	0	QPSK	18.83	-1.63	15.05	31.99	3000	PASS
Band12	1.4	23173	1	#Max	0	QAM16	20.14	-1.63	16.36	43.25	3000	PASS
Band12	1.4	23173	6	#Max	0	QAM16	18.78	-1.63	15.00	31.62	3000	PASS
Band12	3	23025	1	#0	0	QPSK	20.80	-1.63	17.02	50.35	3000	PASS
Band12	3	23025	6	#0	0	QPSK	18.63	-1.63	14.85	30.55	3000	PASS
Band12	3	23025	1	#0	0	QAM16	19.61	-1.63	15.83	38.28	3000	PASS
Band12	3	23025	6	#0	0	QAM16	18.45	-1.63	14.67	29.31	3000	PASS
Band12	3	23095	1	#0	0	QPSK	20.93	-1.63	17.15	51.88	3000	PASS
Band12	3	23095	6	#0	0	QPSK	18.69	-1.63	14.91	30.97	3000	PASS
Band12	3	23095	1	#0	0	QAM16	19.66	-1.63	15.88	38.73	3000	PASS
Band12	3	23095	6	#0	0	QAM16	18.50	-1.63	14.72	29.65	3000	PASS
Band12	3	23165	1	#Max	1	QPSK	20.53	-1.63	16.75	47.32	3000	PASS
Band12	3	23165	6	#Max	1	QPSK	18.72	-1.63	14.94	31.19	3000	PASS
Band12	3	23165	1	#Max	1	QAM16	19.73	-1.63	15.95	39.36	3000	PASS
Band12	3	23165	6	#Max	1	QAM16	18.81	-1.63	15.03	31.84	3000	PASS
Band12	5	23035	1	#0	0	QPSK	20.66	-1.63	16.88	48.75	3000	PASS
Band12	5	23035	6	#0	0	QPSK	19.62	-1.63	15.84	38.37	3000	PASS
Band12	5	23035	1	#0	0	QAM16	20.62	-1.63	16.84	48.31	3000	PASS
Band12	5	23035	6	#0	0	QAM16	19.52	-1.63	15.74	37.50	3000	PASS
Band12	5	23095	1	#0	0	QPSK	20.69	-1.63	16.91	49.09	3000	PASS
Band12	5	23095	6	#0	0	QPSK	19.56	-1.63	15.78	37.84	3000	PASS
Band12	5	23095	1	#0	0	QAM16	20.65	-1.63	16.87	48.64	3000	PASS
Band12	5	23095	6	#0	0	QAM16	19.48	-1.63	15.70	37.15	3000	PASS
Band12	5	23155	1	#Max	3	QPSK	20.63	-1.63	16.85	48.42	3000	PASS
Band12	5	23155	6	#Max	3	QPSK	19.80	-1.63	16.02	39.99	3000	PASS
Band12	5	23155	1	#Max	3	QAM16	20.77	-1.63	16.99	50.00	3000	PASS
Band12	5	23155	6	#Max	3	QAM16	19.67	-1.63	15.89	38.82	3000	PASS
Band12	10	23060	1	#0	0	QPSK	20.69	-1.63	16.91	49.09	3000	PASS
Band12	10	23060	4	#0	0	QPSK	20.73	-1.63	16.95	49.55	3000	PASS
Band12	10	23060	1	#0	0	QAM16	20.56	-1.63	16.78	47.64	3000	PASS

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Band12	10	23060	4	#0	0	QAM16	20.62	-1.63	16.84	48.31	3000	PASS
Band12	10	23095	1	#0	0	QPSK	20.53	-1.63	16.75	47.32	3000	PASS
Band12	10	23095	4	#0	0	QPSK	20.67	-1.63	16.89	48.87	3000	PASS
Band12	10	23095	1	#0	0	QAM16	20.63	-1.63	16.85	48.42	3000	PASS
Band12	10	23095	4	#0	0	QAM16	20.66	-1.63	16.88	48.75	3000	PASS
Band12	10	23130	1	#Max	7	QPSK	20.65	-1.63	16.87	48.64	3000	PASS
Band12	10	23130	4	#Max	7	QPSK	20.98	-1.63	17.20	52.48	3000	PASS
Band12	10	23130	1	#Max	7	QAM16	20.85	-1.63	17.07	50.93	3000	PASS
Band12	10	23130	4	#Max	7	QAM16	20.84	-1.63	17.06	50.82	3000	PASS
Band13	5	23205	1	#0	0	QPSK	20.34	-1.63	16.56	45.29	3000	PASS
Band13	5	23205	6	#0	0	QPSK	19.30	-1.63	15.52	35.65	3000	PASS
Band13	5	23205	1	#0	0	QAM16	20.00	-1.63	16.22	41.88	3000	PASS
Band13	5	23205	6	#0	0	QAM16	19.30	-1.63	15.52	35.65	3000	PASS
Band13	5	23230	1	#0	0	QPSK	20.37	-1.63	16.59	45.60	3000	PASS
Band13	5	23230	6	#0	0	QPSK	19.35	-1.63	15.57	36.06	3000	PASS
Band13	5	23230	1	#0	0	QAM16	20.18	-1.63	16.40	43.65	3000	PASS
Band13	5	23230	6	#0	0	QAM16	19.34	-1.63	15.56	35.97	3000	PASS
Band13	5	23255	1	#Max	3	QPSK	20.23	-1.63	16.45	44.16	3000	PASS
Band13	5	23255	6	#Max	3	QPSK	19.23	-1.63	15.45	35.08	3000	PASS
Band13	5	23255	1	#Max	3	QAM16	19.91	-1.63	16.13	41.02	3000	PASS
Band13	5	23255	6	#Max	3	QAM16	19.15	-1.63	15.37	34.43	3000	PASS
Band13	10	23230	1	#0	0	QPSK	20.34	-1.63	16.56	45.29	3000	PASS
Band13	10	23230	4	#0	0	QPSK	20.42	-1.63	16.64	46.13	3000	PASS
Band13	10	23230	1	#0	0	QAM16	20.11	-1.63	16.33	42.95	3000	PASS
Band13	10	23230	4	#0	0	QAM16	20.19	-1.63	16.41	43.75	3000	PASS
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	NB Index	Modulation	Power (dBm)	Gain (dB)	EIRP (dBm)	EIRP (mW)	EIRP Limit (mW)	Verdict
Band2	1.4	18607	1	#0	0	QPSK	20.13	3.83	23.96	248.89	2000	PASS
Band2	1.4	18607	6	#0	0	QPSK	17.70	3.83	21.53	142.23	2000	PASS
Band2	1.4	18607	1	#0	0	QAM16	19.13	3.83	22.96	197.70	2000	PASS
Band2	1.4	18607	6	#0	0	QAM16	17.69	3.83	21.52	141.91	2000	PASS
Band2	1.4	18900	1	#0	0	QPSK	20.57	3.83	24.40	275.42	2000	PASS
Band2	1.4	18900	6	#0	0	QPSK	18.21	3.83	22.04	159.96	2000	PASS
Band2	1.4	18900	1	#0	0	QAM16	19.57	3.83	23.40	218.78	2000	PASS
Band2	1.4	18900	6	#0	0	QAM16	18.18	3.83	22.01	158.85	2000	PASS
Band2	1.4	19193	1	#Max	0	QPSK	20.14	3.83	23.97	249.46	2000	PASS
Band2	1.4	19193	6	#Max	0	QPSK	18.12	3.83	21.95	156.68	2000	PASS
Band2	1.4	19193	1	#Max	0	QAM16	19.43	3.83	23.26	211.84	2000	PASS
Band2	1.4	19193	6	#Max	0	QAM16	18.09	3.83	21.92	155.60	2000	PASS
Band2	3	18615	1	#0	0	QPSK	20.16	3.83	23.99	250.61	2000	PASS
Band2	3	18615	6	#0	0	QPSK	17.80	3.83	21.63	145.55	2000	PASS
Band2	3	18615	1	#0	0	QAM16	18.81	3.83	22.64	183.65	2000	PASS
Band2	3	18615	6	#0	0	QAM16	17.70	3.83	21.53	142.23	2000	PASS

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Band2	3	18900	1	#0	0	QPSK	20.43	3.83	24.26	266.69	2000	PASS
Band2	3	18900	6	#0	0	QPSK	18.37	3.83	22.20	165.96	2000	PASS
Band2	3	18900	1	#0	0	QAM16	19.30	3.83	23.13	205.59	2000	PASS
Band2	3	18900	6	#0	0	QAM16	18.12	3.83	21.95	156.68	2000	PASS
Band2	3	19185	1	#Max	1	QPSK	20.08	3.83	23.91	246.04	2000	PASS
Band2	3	19185	6	#Max	1	QPSK	18.09	3.83	21.92	155.60	2000	PASS
Band2	3	19185	1	#Max	1	QAM16	19.07	3.83	22.90	194.98	2000	PASS
Band2	3	19185	6	#Max	1	QAM16	18.09	3.83	21.92	155.60	2000	PASS
Band2	5	18625	1	#0	0	QPSK	20.08	3.83	23.91	246.04	2000	PASS
Band2	5	18625	6	#0	0	QPSK	18.74	3.83	22.57	180.72	2000	PASS
Band2	5	18625	1	#0	0	QAM16	20.19	3.83	24.02	252.35	2000	PASS
Band2	5	18625	6	#0	0	QAM16	18.65	3.83	22.48	177.01	2000	PASS
Band2	5	18900	1	#0	0	QPSK	20.40	3.83	24.23	264.85	2000	PASS
Band2	5	18900	6	#0	0	QPSK	19.28	3.83	23.11	204.64	2000	PASS
Band2	5	18900	1	#0	0	QAM16	20.66	3.83	24.49	281.19	2000	PASS
Band2	5	18900	6	#0	0	QAM16	19.14	3.83	22.97	198.15	2000	PASS
Band2	5	19175	1	#Max	3	QPSK	20.10	3.83	23.93	247.17	2000	PASS
Band2	5	19175	6	#Max	3	QPSK	19.16	3.83	22.99	199.07	2000	PASS
Band2	5	19175	1	#Max	3	QAM16	20.41	3.83	24.24	265.46	2000	PASS
Band2	5	19175	6	#Max	3	QAM16	18.91	3.83	22.74	187.93	2000	PASS
Band2	10	18650	1	#0	0	QPSK	19.96	3.83	23.79	239.33	2000	PASS
Band2	10	18650	4	#0	0	QPSK	20.01	3.83	23.84	242.10	2000	PASS
Band2	10	18650	1	#0	0	QAM16	20.12	3.83	23.95	248.31	2000	PASS
Band2	10	18650	4	#0	0	QAM16	19.88	3.83	23.71	234.96	2000	PASS
Band2	10	18900	1	#0	0	QPSK	20.28	3.83	24.11	257.63	2000	PASS
Band2	10	18900	4	#0	0	QPSK	20.38	3.83	24.21	263.63	2000	PASS
Band2	10	18900	1	#0	0	QAM16	20.29	3.83	24.12	258.23	2000	PASS
Band2	10	18900	4	#0	0	QAM16	20.37	3.83	24.20	263.03	2000	PASS
Band2	10	19150	1	#Max	7	QPSK	20.12	3.83	23.95	248.31	2000	PASS
Band2	10	19150	4	#Max	7	QPSK	20.13	3.83	23.96	248.89	2000	PASS
Band2	10	19150	1	#Max	7	QAM16	20.44	3.83	24.27	267.30	2000	PASS
Band2	10	19150	4	#Max	7	QAM16	20.34	3.83	24.17	261.22	2000	PASS
Band2	15	18675	1	#0	7	QPSK	20.04	3.83	23.87	243.78	2000	PASS
Band2	15	18675	6	#0	7	QPSK	19.96	3.83	23.79	239.33	2000	PASS
Band2	15	18675	1	#0	0	QAM16	20.09	3.83	23.92	246.60	2000	PASS
Band2	15	18675	6	#0	0	QAM16	19.84	3.83	23.67	232.81	2000	PASS
Band2	15	18900	1	#0	7	QPSK	20.47	3.83	24.30	269.15	2000	PASS
Band2	15	18900	6	#0	7	QPSK	20.33	3.83	24.16	260.62	2000	PASS
Band2	15	18900	1	#0	0	QAM16	20.46	3.83	24.29	268.53	2000	PASS
Band2	15	18900	6	#0	0	QAM16	20.16	3.83	23.99	250.61	2000	PASS
Band2	15	19125	1	#Max	11	QPSK	20.07	3.83	23.90	245.47	2000	PASS
Band2	15	19125	6	#Max	11	QPSK	20.11	3.83	23.94	247.74	2000	PASS
Band2	15	19125	1	#Max	11	QAM16	20.38	3.83	24.21	263.63	2000	PASS
Band2	15	19125	6	#Max	1	QAM16	19.99	3.83	23.82	240.99	2000	PASS

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Band2	20	18700	1	#0	0	QPSK	20.08	3.83	23.91	246.04	2000	PASS
Band2	20	18700	6	#0	0	QPSK	20.07	3.83	23.90	245.47	2000	PASS
Band2	20	18700	1	#0	0	QAM16	20.18	3.83	24.01	251.77	2000	PASS
Band2	20	18700	6	#0	0	QAM16	19.95	3.83	23.78	238.78	2000	PASS
Band2	20	18900	1	#0	0	QPSK	20.59	3.83	24.42	276.69	2000	PASS
Band2	20	18900	6	#0	0	QPSK	20.38	3.83	24.21	263.63	2000	PASS
Band2	20	18900	1	#0	0	QAM16	20.81	3.83	24.64	291.07	2000	PASS
Band2	20	18900	6	#0	0	QAM16	20.17	3.83	24.00	251.19	2000	PASS
Band2	20	19100	1	#Max	15	QPSK	20.16	3.83	23.99	250.61	2000	PASS
Band2	20	19100	6	#Max	15	QPSK	20.25	3.83	24.08	255.86	2000	PASS
Band2	20	19100	1	#Max	15	QAM16	20.40	3.83	24.23	264.85	2000	PASS
Band2	20	19100	6	#Max	15	QAM16	20.02	3.83	23.85	242.66	2000	PASS
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	NB Index	Modulation	Power (dBm)	Gain (dB)	EIRP (dBm)	EIRP (mW)	EIRP Limit (mW)	Verdict
Band4	1.4	19957	1	#0	0	QPSK	20.96	3.83	24.79	301.30	1000	PASS
Band4	1.4	19957	6	#0	0	QPSK	18.73	3.83	22.56	180.30	1000	PASS
Band4	1.4	19957	1	#0	0	QAM16	19.80	3.83	23.63	230.67	1000	PASS
Band4	1.4	19957	6	#0	0	QAM16	18.64	3.83	22.47	176.60	1000	PASS
Band4	1.4	20175	1	#0	0	QPSK	20.76	3.83	24.59	287.74	1000	PASS
Band4	1.4	20175	6	#0	0	QPSK	18.57	3.83	22.40	173.78	1000	PASS
Band4	1.4	20175	1	#0	0	QAM16	19.52	3.83	23.35	216.27	1000	PASS
Band4	1.4	20175	6	#0	0	QAM16	18.37	3.83	22.20	165.96	1000	PASS
Band4	1.4	20393	1	#Max	0	QPSK	20.44	3.83	24.27	267.30	1000	PASS
Band4	1.4	20393	6	#Max	0	QPSK	18.41	3.83	22.24	167.49	1000	PASS
Band4	1.4	20393	1	#Max	0	QAM16	19.58	3.83	23.41	219.28	1000	PASS
Band4	1.4	20393	6	#Max	0	QAM16	18.50	3.83	22.33	171.00	1000	PASS
Band4	3	19965	1	#0	0	QPSK	20.93	3.83	24.76	299.23	1000	PASS
Band4	3	19965	6	#0	0	QPSK	18.71	3.83	22.54	179.47	1000	PASS
Band4	3	19965	1	#0	0	QAM16	19.76	3.83	23.59	228.56	1000	PASS
Band4	3	19965	6	#0	0	QAM16	18.62	3.83	22.45	175.79	1000	PASS
Band4	3	20175	1	#0	0	QPSK	20.69	3.83	24.52	283.14	1000	PASS
Band4	3	20175	6	#0	0	QPSK	18.60	3.83	22.43	174.98	1000	PASS
Band4	3	20175	1	#0	0	QAM16	19.53	3.83	23.36	216.77	1000	PASS
Band4	3	20175	6	#0	0	QAM16	18.41	3.83	22.24	167.49	1000	PASS
Band4	3	20385	1	#Max	1	QPSK	20.46	3.83	24.29	268.53	1000	PASS
Band4	3	20385	6	#Max	1	QPSK	18.44	3.83	22.27	168.66	1000	PASS
Band4	3	20385	1	#Max	1	QAM16	19.52	3.83	23.35	216.27	1000	PASS
Band4	3	20385	6	#Max	1	QAM16	18.44	3.83	22.27	168.66	1000	PASS
Band4	5	19975	1	#0	0	QPSK	20.80	3.83	24.63	290.40	1000	PASS
Band4	5	19975	6	#0	0	QPSK	19.69	3.83	23.52	224.91	1000	PASS
Band4	5	19975	1	#0	0	QAM16	20.52	3.83	24.35	272.27	1000	PASS
Band4	5	19975	6	#0	0	QAM16	19.59	3.83	23.42	219.79	1000	PASS
Band4	5	20175	1	#0	0	QPSK	20.49	3.83	24.32	270.40	1000	PASS

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Band4	5	20175	6	#0	0	QPSK	19.47	3.83	23.30	213.80	1000	PASS
Band4	5	20175	1	#0	0	QAM16	20.62	3.83	24.45	278.61	1000	PASS
Band4	5	20175	6	#0	0	QAM16	19.46	3.83	23.29	213.30	1000	PASS
Band4	5	20375	1	#Max	3	QPSK	20.47	3.83	24.30	269.15	1000	PASS
Band4	5	20375	6	#Max	3	QPSK	19.49	3.83	23.32	214.78	1000	PASS
Band4	5	20375	1	#Max	3	QAM16	20.45	3.83	24.28	267.92	1000	PASS
Band4	5	20375	6	#Max	3	QAM16	19.26	3.83	23.09	203.70	1000	PASS
Band4	10	20000	1	#0	0	QPSK	20.76	3.83	24.59	287.74	1000	PASS
Band4	10	20000	4	#0	0	QPSK	20.80	3.83	24.63	290.40	1000	PASS
Band4	10	20000	1	#0	0	QAM16	20.71	3.83	24.54	284.45	1000	PASS
Band4	10	20000	4	#0	0	QAM16	20.74	3.83	24.57	286.42	1000	PASS
Band4	10	20175	1	#0	0	QPSK	20.41	3.83	24.24	265.46	1000	PASS
Band4	10	20175	4	#0	0	QPSK	20.56	3.83	24.39	274.79	1000	PASS
Band4	10	20175	1	#0	0	QAM16	20.49	3.83	24.32	270.40	1000	PASS
Band4	10	20175	4	#0	0	QAM16	20.58	3.83	24.41	276.06	1000	PASS
Band4	10	20350	1	#Max	7	QPSK	20.40	3.83	24.23	264.85	1000	PASS
Band4	10	20350	4	#Max	7	QPSK	20.53	3.83	24.36	272.90	1000	PASS
Band4	10	20350	1	#Max	7	QAM16	20.47	3.83	24.30	269.15	1000	PASS
Band4	10	20350	4	#Max	7	QAM16	20.48	3.83	24.31	269.77	1000	PASS
Band4	15	20025	1	#0	7	QPSK	20.49	3.83	24.32	270.40	1000	PASS
Band4	15	20025	6	#0	7	QPSK	20.59	3.83	24.42	276.69	1000	PASS
Band4	15	20025	1	#0	0	QAM16	20.73	3.83	24.56	285.76	1000	PASS
Band4	15	20025	6	#0	0	QAM16	20.57	3.83	24.40	275.42	1000	PASS
Band4	15	20175	1	#0	7	QPSK	20.41	3.83	24.24	265.46	1000	PASS
Band4	15	20175	6	#0	7	QPSK	20.51	3.83	24.34	271.64	1000	PASS
Band4	15	20175	1	#0	0	QAM16	20.49	3.83	24.32	270.40	1000	PASS
Band4	15	20175	6	#0	0	QAM16	20.41	3.83	24.24	265.46	1000	PASS
Band4	15	20325	1	#Max	11	QPSK	20.45	3.83	24.28	267.92	1000	PASS
Band4	15	20325	6	#Max	11	QPSK	20.59	3.83	24.42	276.69	1000	PASS
Band4	15	20325	1	#Max	11	QAM16	20.48	3.83	24.31	269.77	1000	PASS
Band4	15	20325	6	#Max	1	QAM16	20.49	3.83	24.32	270.40	1000	PASS
Band4	20	20050	1	#0	0	QPSK	20.99	3.83	24.82	303.39	1000	PASS
Band4	20	20050	6	#0	0	QPSK	20.72	3.83	24.55	285.10	1000	PASS
Band4	20	20050	1	#0	0	QAM16	20.70	3.83	24.53	283.79	1000	PASS
Band4	20	20050	6	#0	0	QAM16	20.61	3.83	24.44	277.97	1000	PASS
Band4	20	20175	1	#0	0	QPSK	20.67	3.83	24.50	281.84	1000	PASS
Band4	20	20175	6	#0	0	QPSK	20.47	3.83	24.30	269.15	1000	PASS
Band4	20	20175	1	#0	0	QAM16	20.8	3.83	24.63	290.4	1000	PASS
Band4	20	20175	6	#0	0	QAM16	20.40	3.83	24.23	264.85	1000	PASS
Band4	20	20300	1	#Max	15	QPSK	20.48	3.83	24.31	269.77	1000	PASS
Band4	20	20300	6	#Max	15	QPSK	20.63	3.83	24.46	279.25	1000	PASS
Band4	20	20300	1	#Max	15	QAM16	20.51	3.83	24.34	271.64	1000	PASS
Band4	20	20300	6	#Max	15	QAM16	20.51	3.83	24.34	271.64	1000	PASS

Report

2 Frequency stability

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	NB Index	Modulation	Result(Hz)	Result (ppm)	Low Limit (ppm)	high Limit (ppm)	Verdict
Band12	10	23060	6	#0	0	QPSK	7.25	0.010	-2.5	2.5	PASS
Band12	10	23060	6	#0	0	QAM16	5.92	0.008	-2.5	2.5	PASS
Band12	10	23095	6	#0	0	QPSK	-0.7	-0.001	-2.5	2.5	PASS
Band12	10	23095	6	#0	0	QAM16	0.45	0.001	-2.5	2.5	PASS
Band12	10	23130	6	#0	0	QPSK	3.41	0.005	-2.5	2.5	PASS
Band12	10	23130	6	#0	0	QAM16	3.43	0.005	-2.5	2.5	PASS
Band13	10	23230	6	#0	0	QPSK	1.45	0.002	-2.5	2.5	PASS
Band13	10	23230	6	#0	0	QAM16	0.05	0.000	-2.5	2.5	PASS
Band2	20	18700	6	#0	0	QPSK	-12.86	-0.007	-2.5	2.5	PASS
Band2	20	18700	6	#0	0	QAM16	-14.61	-0.008	-2.5	2.5	PASS
Band2	20	18900	6	#0	0	QPSK	-4.49	-0.002	-2.5	2.5	PASS
Band2	20	18900	6	#0	0	QAM16	-5.24	-0.003	-2.5	2.5	PASS
Band2	20	19100	6	#0	0	QPSK	-15.53	-0.008	-2.5	2.5	PASS
Band2	20	19100	6	#0	0	QAM16	-13.11	-0.007	-2.5	2.5	PASS
Band4	20	20050	6	#0	0	QPSK	-12.71	-0.007	-2.5	2.5	PASS
Band4	20	20050	6	#0	0	QAM16	-11.14	-0.006	-2.5	2.5	PASS
Band4	20	20175	6	#0	0	QPSK	0.01	0.000	-2.5	2.5	PASS
Band4	20	20175	6	#0	0	QAM16	-0.07	0.000	-2.5	2.5	PASS
Band4	20	20300	6	#0	0	QPSK	-8.56	-0.005	-2.5	2.5	PASS
Band4	20	20300	6	#0	0	QAM16	-10.95	-0.006	-2.5	2.5	PASS

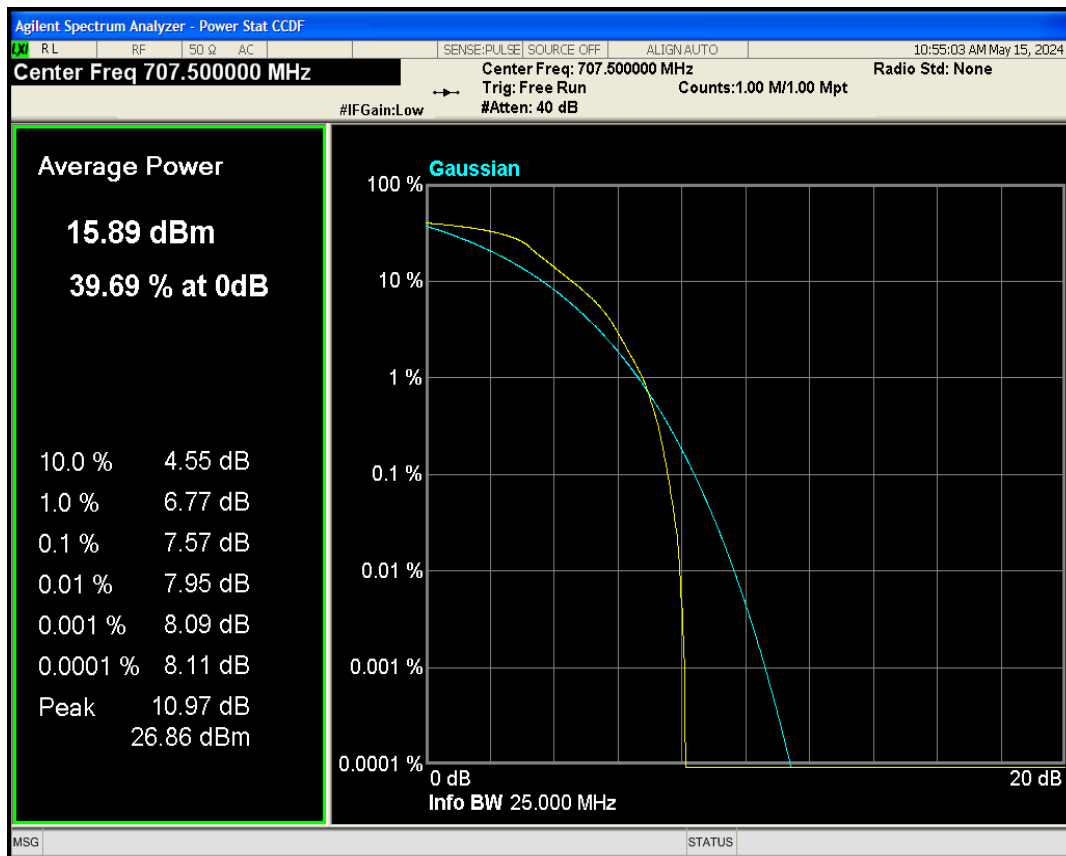
3 Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	NB Index	Modulation	Result (dB)	high Limit (dB)	Verdict
Band12	1.4	23095	6	#0	0	QPSK	7.57	13	PASS
Band12	1.4	23095	6	#0	0	QAM16	9.84	13	PASS
Band12	3	23095	6	#0	0	QPSK	9.90	13	PASS
Band12	3	23095	6	#0	0	QAM16	10.45	13	PASS
Band12	5	23095	6	#0	0	QPSK	10.06	13	PASS
Band12	5	23095	6	#0	0	QAM16	10.31	13	PASS
Band12	10	23095	6	#0	0	QPSK	8.74	13	PASS
Band12	10	23095	6	#0	0	QAM16	9.61	13	PASS
Band13	5	23230	6	#0	0	QPSK	10.19	13	PASS
Band13	5	23230	6	#0	0	QAM16	9.22	13	PASS
Band13	10	23230	6	#0	0	QPSK	8.17	13	PASS
Band13	10	23230	6	#0	0	QAM16	9.58	13	PASS
Band2	1.4	18900	6	#0	0	QPSK	9.21	13	PASS
Band2	1.4	18900	6	#0	0	QAM16	8.55	13	PASS
Band2	3	18900	6	#0	0	QPSK	8.44	13	PASS
Band2	3	18900	6	#0	0	QAM16	10.33	13	PASS

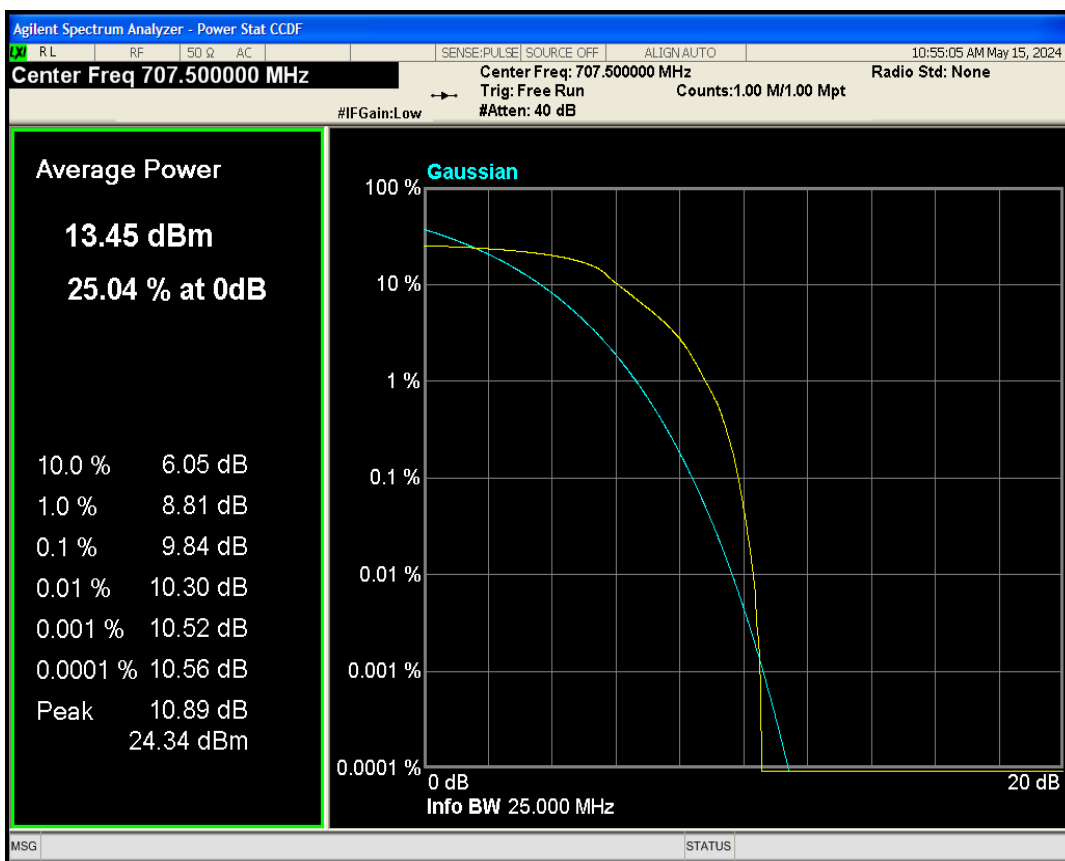
Report

Band2	5	18900	6	#0	0	QPSK	8.54	13	PASS
Band2	5	18900	6	#0	0	QAM16	9.44	13	PASS
Band2	10	18900	6	#0	0	QPSK	9.48	13	PASS
Band2	10	18900	6	#0	0	QAM16	9.72	13	PASS
Band2	15	18900	6	#0	0	QPSK	8.69	13	PASS
Band2	15	18900	6	#0	0	QAM16	8.08	13	PASS
Band2	20	18900	6	#0	0	QPSK	7.58	13	PASS
Band2	20	18900	6	#0	0	QAM16	9.62	13	PASS
Band4	1.4	20175	6	#0	0	QPSK	8.92	13	PASS
Band4	1.4	20175	6	#0	0	QAM16	10.11	13	PASS
Band4	3	20175	6	#0	0	QPSK	9.22	13	PASS
Band4	3	20175	6	#0	0	QAM16	10.83	13	PASS
Band4	5	20175	6	#0	0	QPSK	9.46	13	PASS
Band4	5	20175	6	#0	0	QAM16	10.26	13	PASS
Band4	10	20175	6	#0	0	QPSK	10.92	13	PASS
Band4	10	20175	6	#0	0	QAM16	8.83	13	PASS
Band4	15	20175	6	#0	0	QPSK	11.20	13	PASS
Band4	15	20175	6	#0	0	QAM16	9.48	13	PASS
Band4	20	20175	6	#0	0	QPSK	9.25	13	PASS
Band4	20	20175	6	#0	0	QAM16	10.27	13	PASS

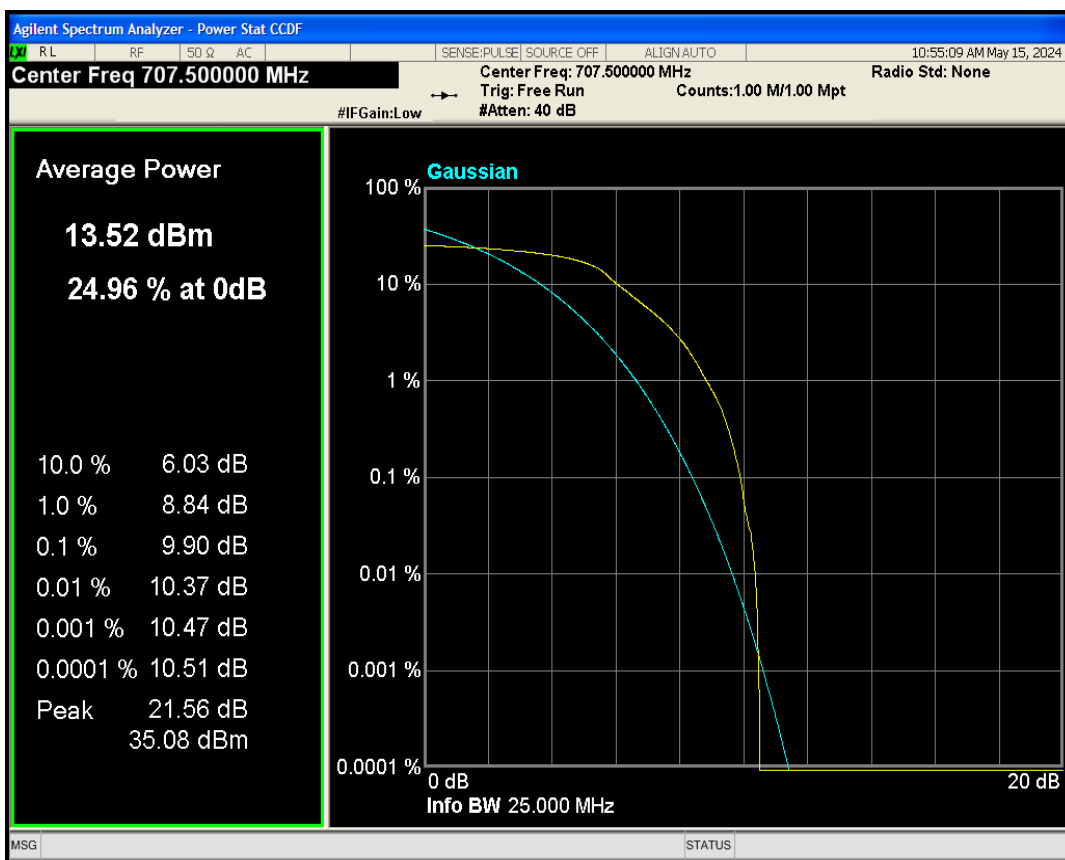
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0 NB Index=0



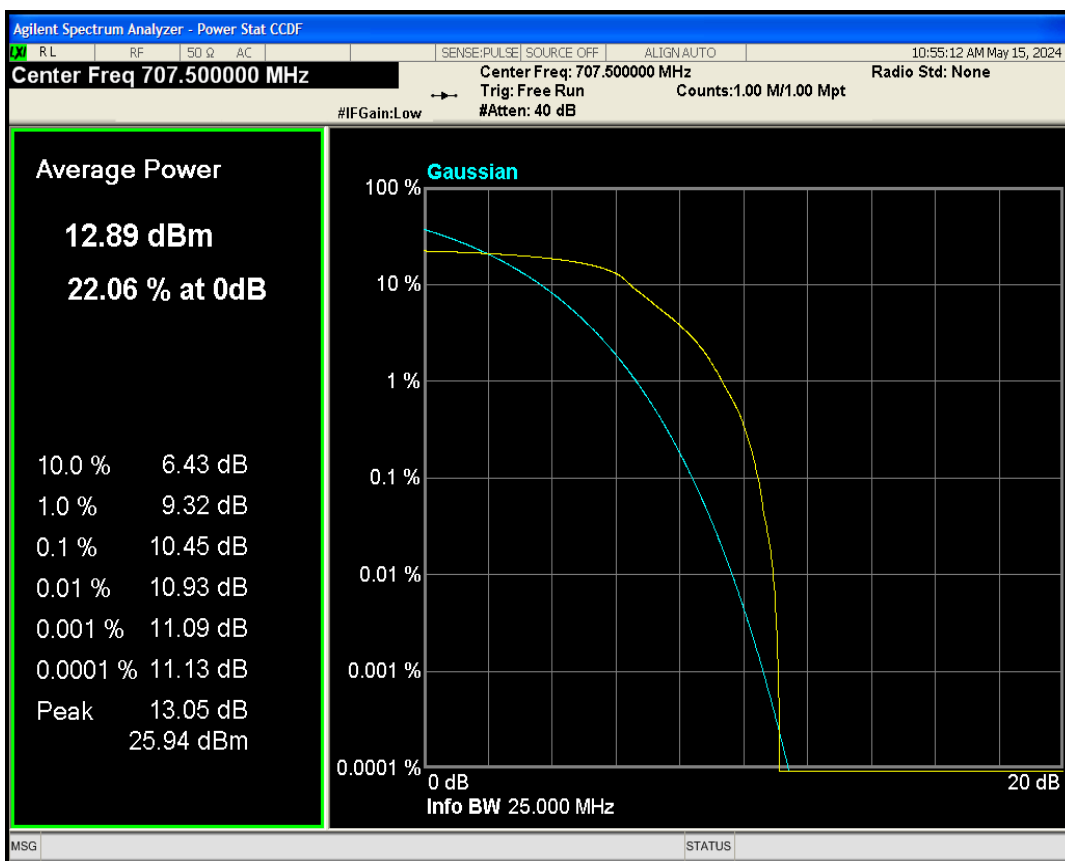
Band12 QAM16 BW=1.4MHz Channel=23095 RB Size=6 Position=#0 NB Index=0



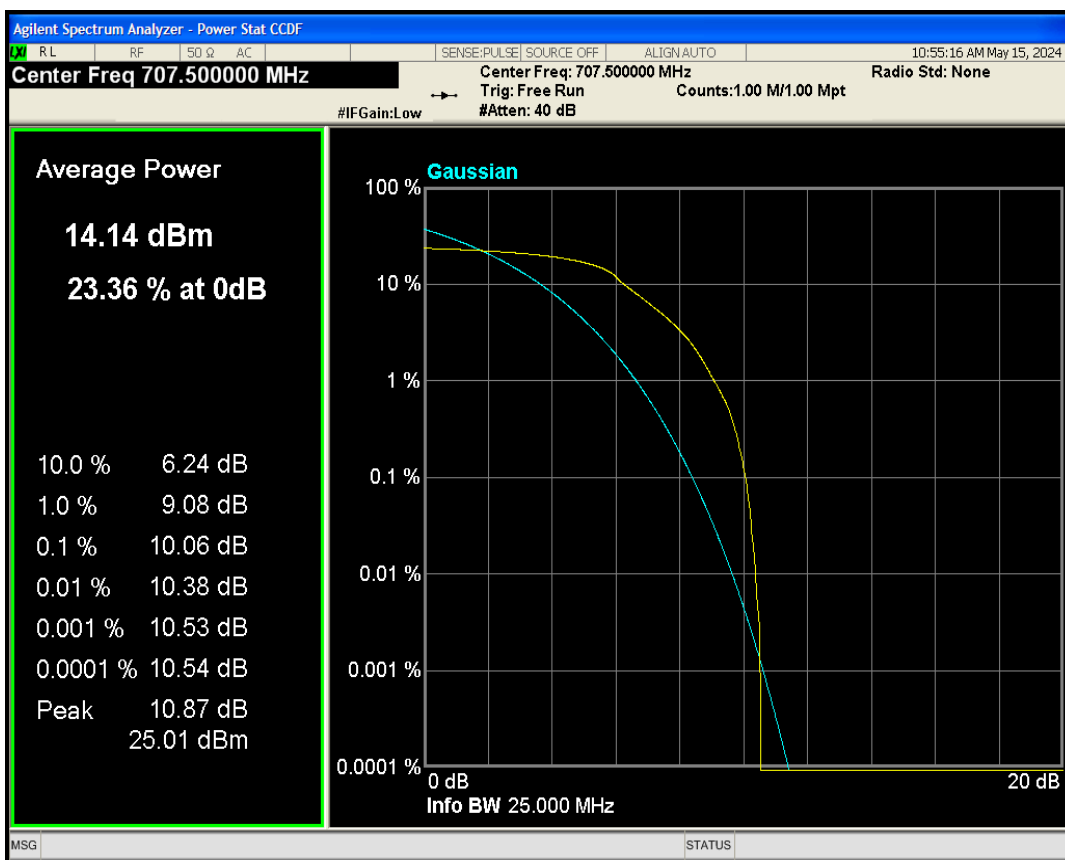
Band12 QPSK BW=3MHz Channel=23095 RB Size=6 Position=#0 NB Index=0



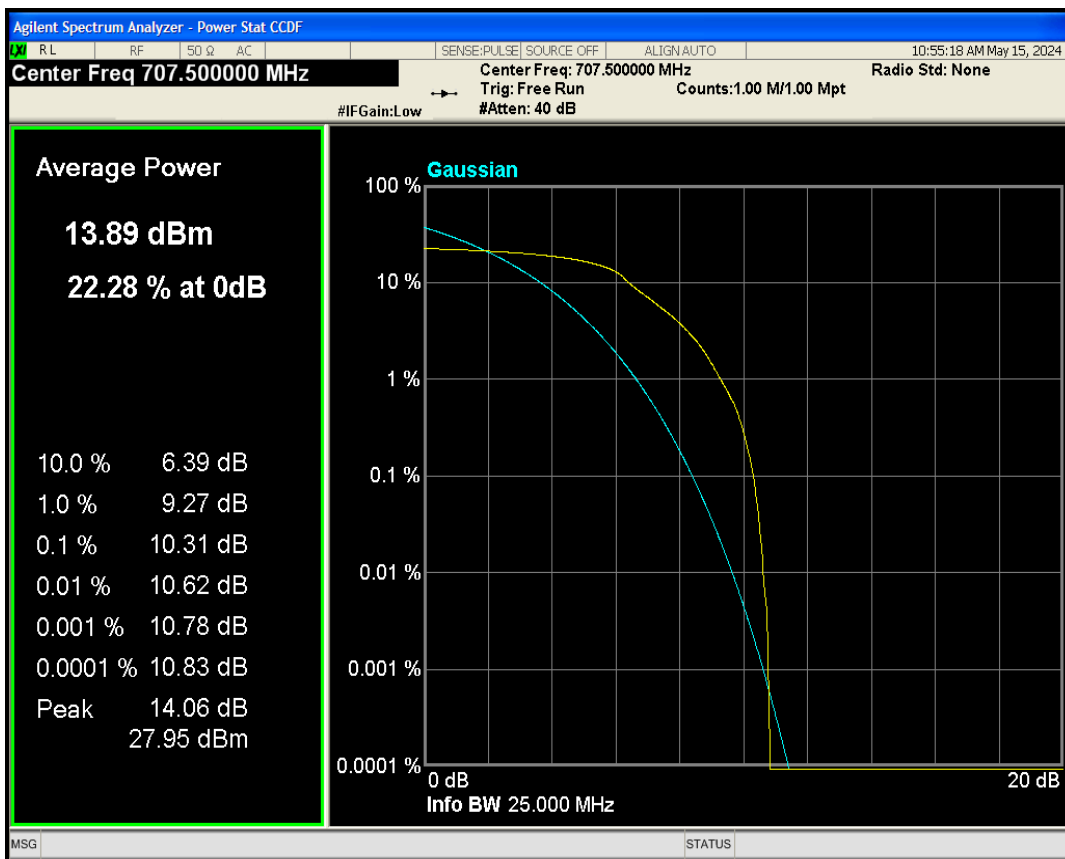
Band12 QAM16 BW=3MHz Channel=23095 RB Size=6 Position=#0 NB Index=0



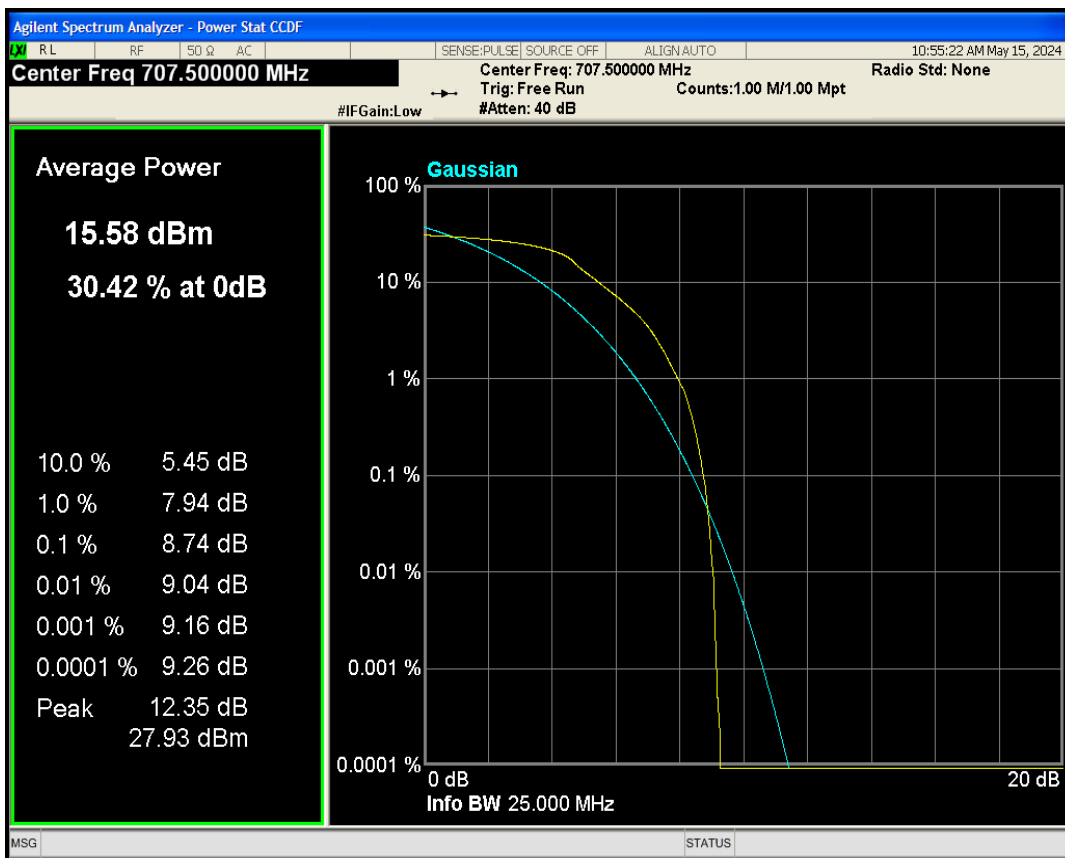
Band12 QPSK BW=5MHz Channel=23095 RB Size=6 Position=#0 NB Index=0



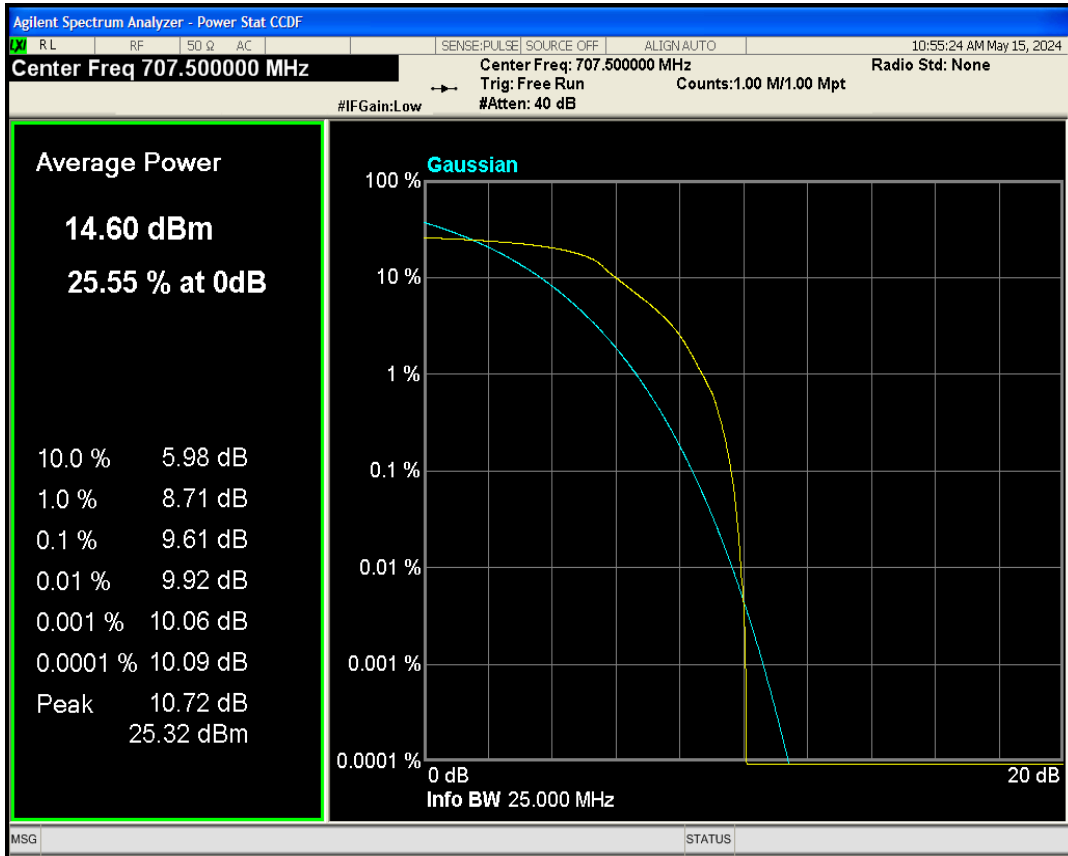
Band12 QAM16 BW=5MHz Channel=23095 RB Size=6 Position=#0 NB Index=0



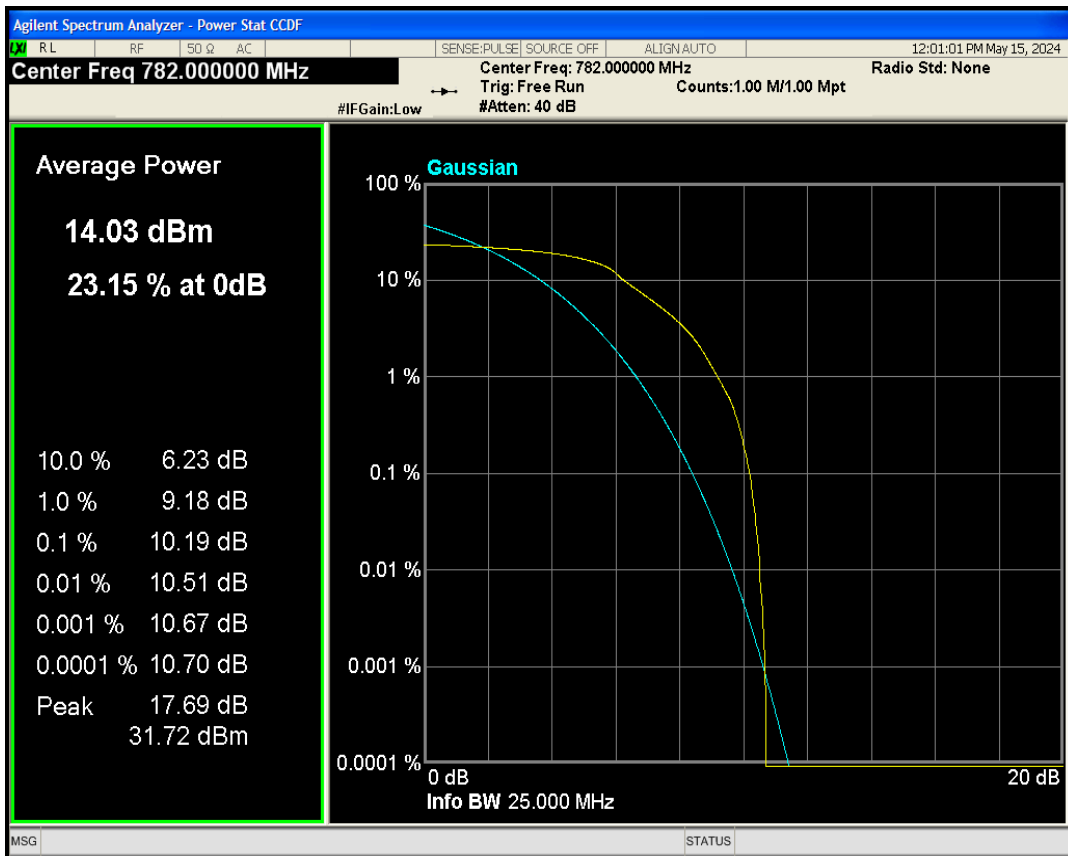
Band12 QPSK BW=10MHz Channel=23095 RB Size=6 Position=#0 NB Index=0



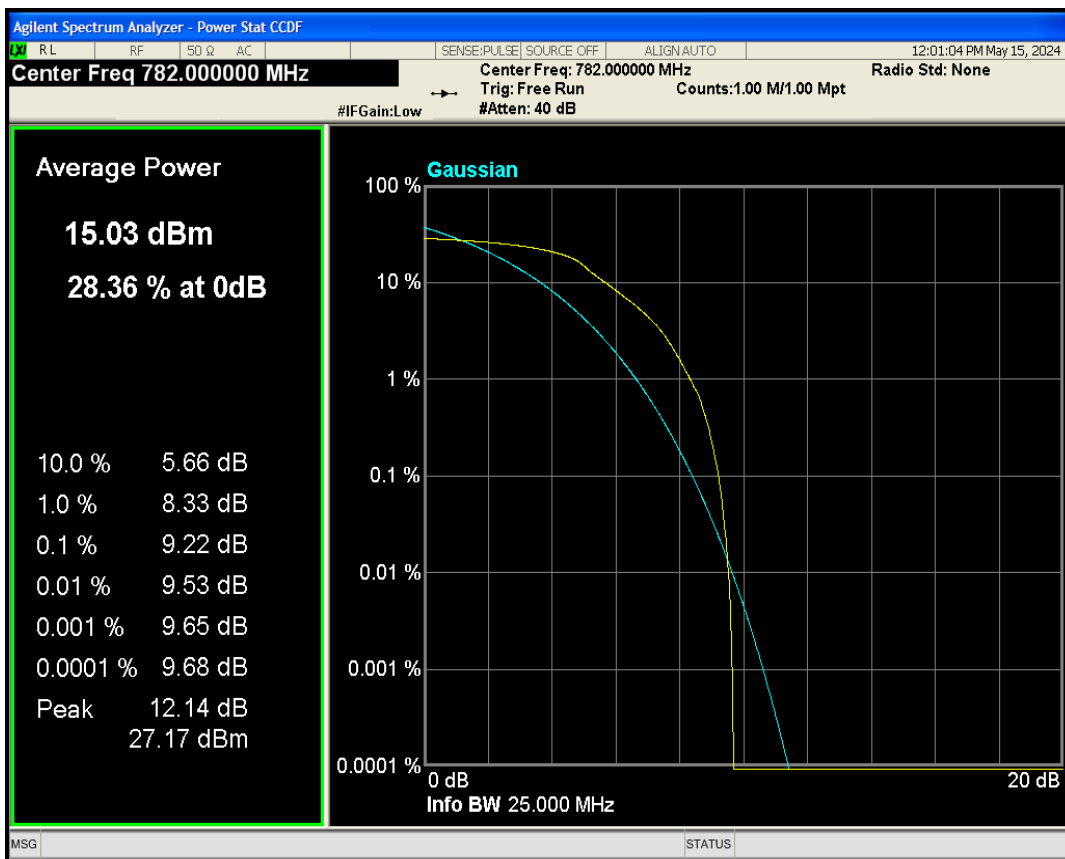
Band12 QAM16 BW=10MHz Channel=23095 RB Size=6 Position=#0 NB Index=0



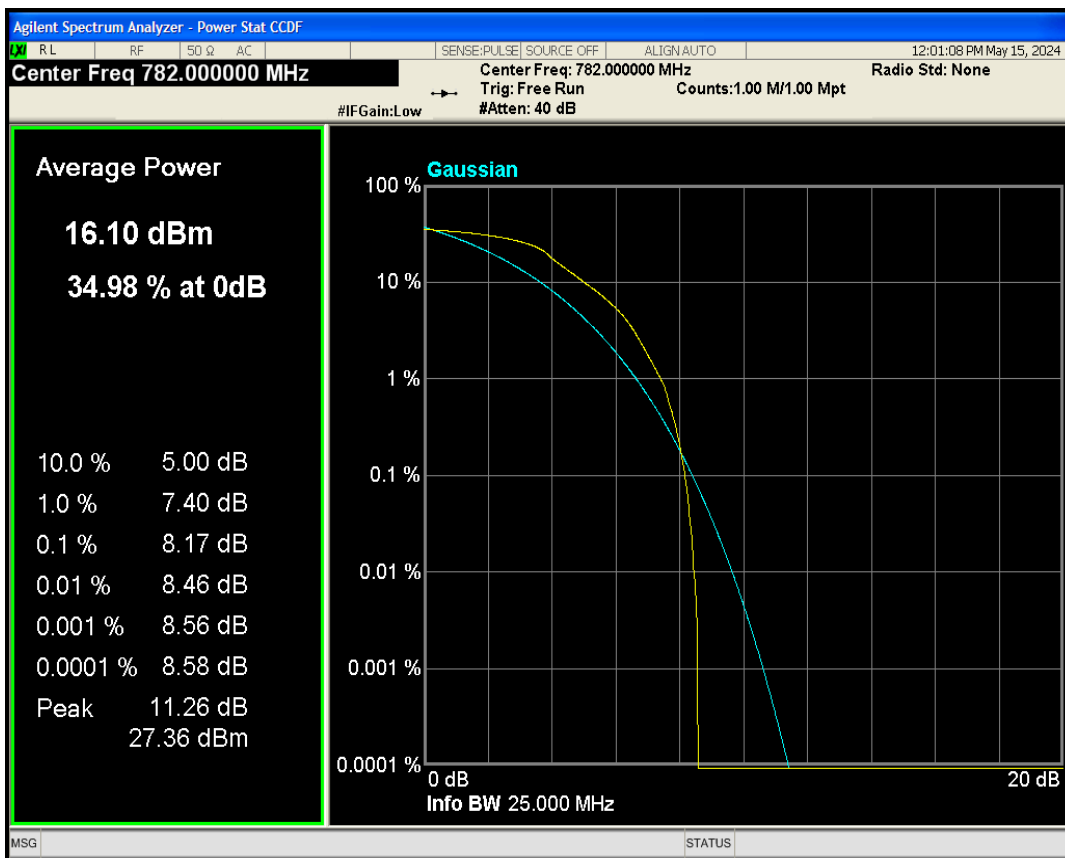
Band13 QPSK BW=5MHz Channel=23230 RB Size=6 Position=#0 NB Index=0



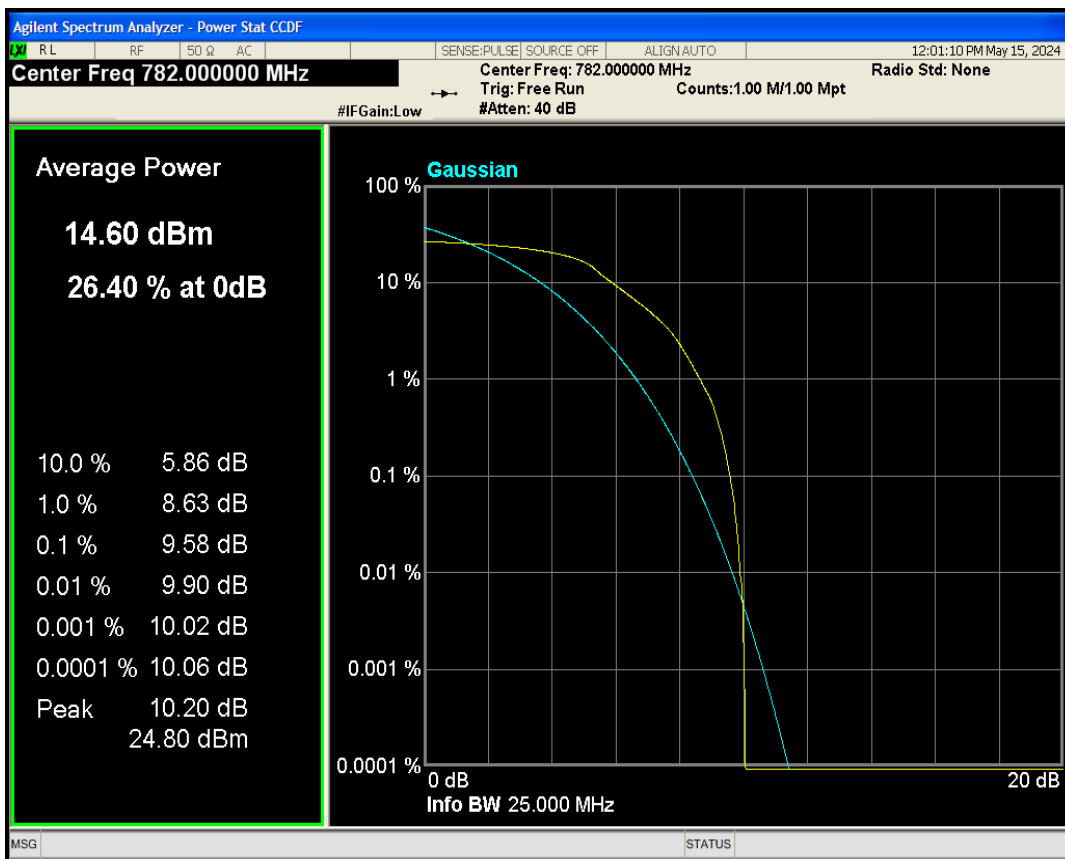
Band13 QAM16 BW=5MHz Channel=23230 RB Size=6 Position=#0 NB Index=0



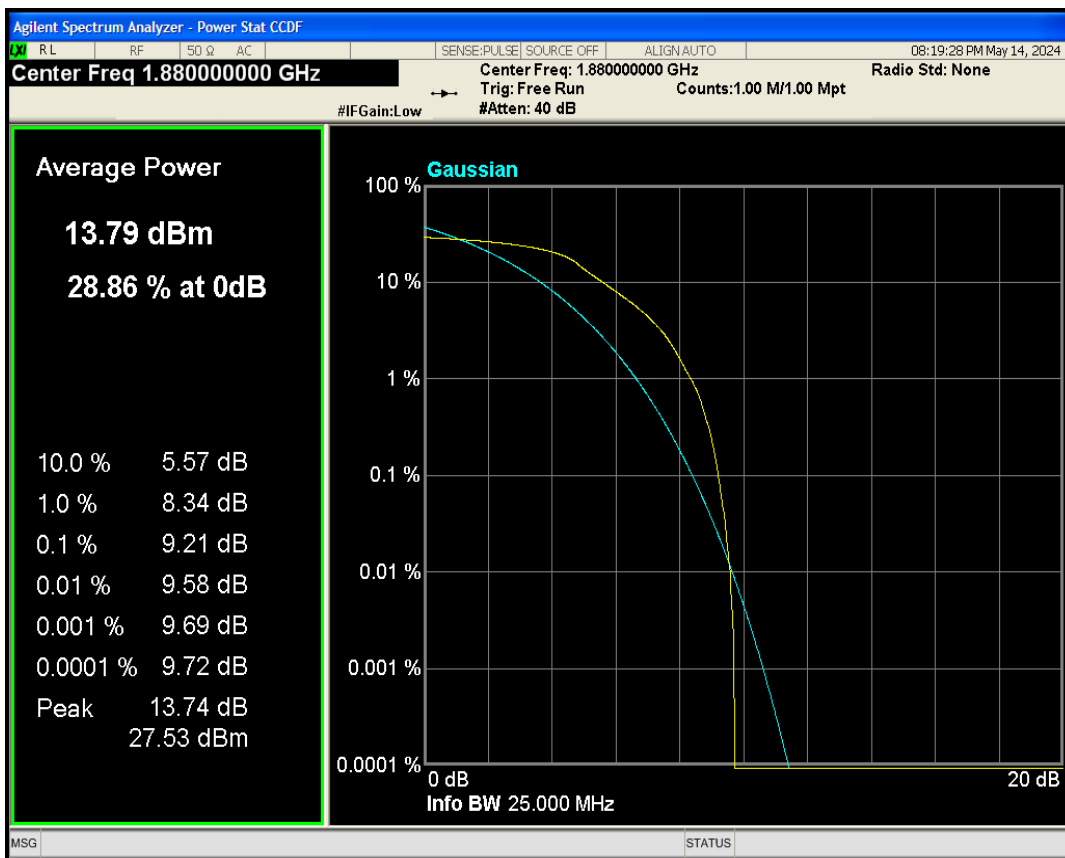
Band13 QPSK BW=10MHz Channel=23230 RB Size=6 Position=#0 NB Index=0



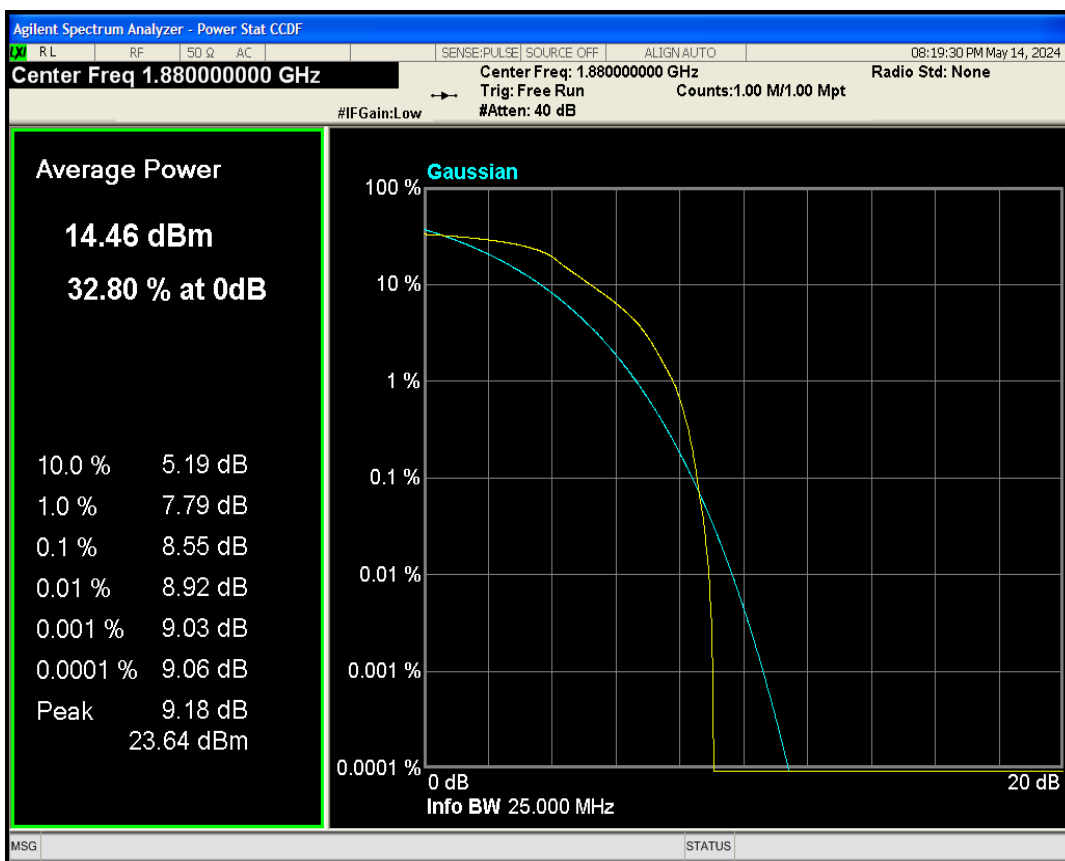
Band13 QAM16 BW=10MHz Channel=23230 RB Size=6 Position=#0 NB Index=0



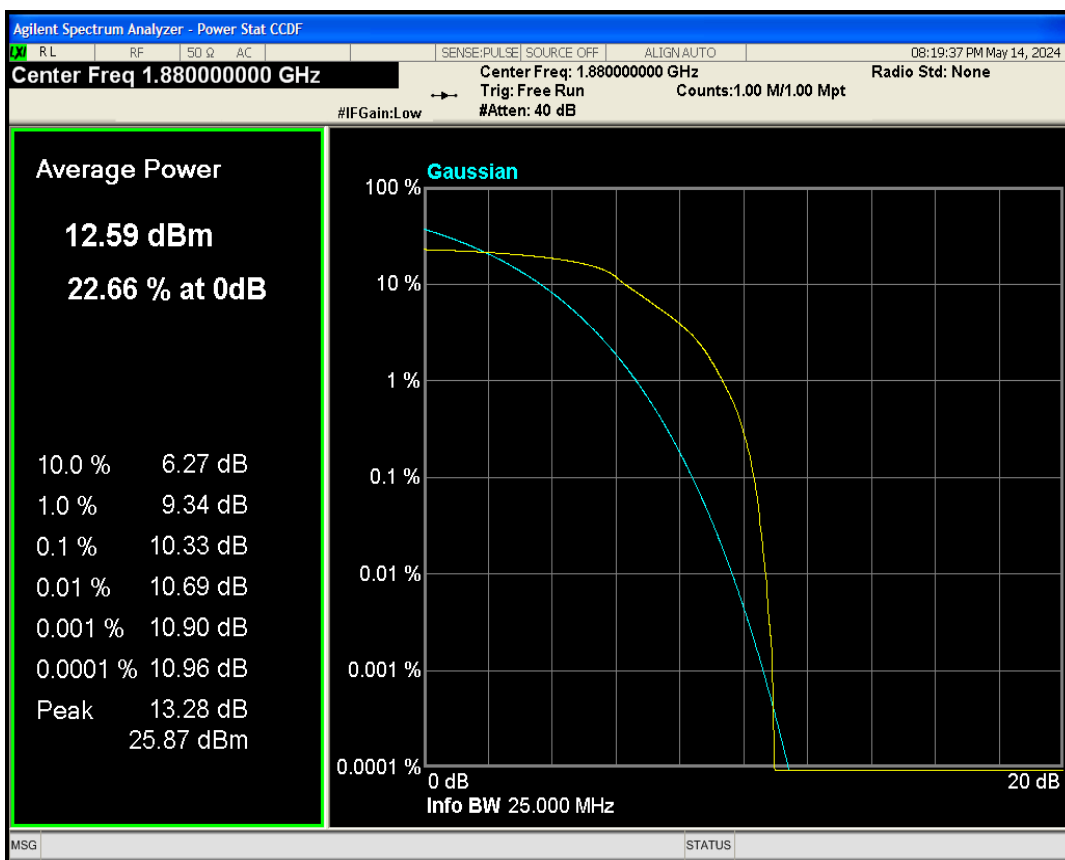
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0 NB Index=0



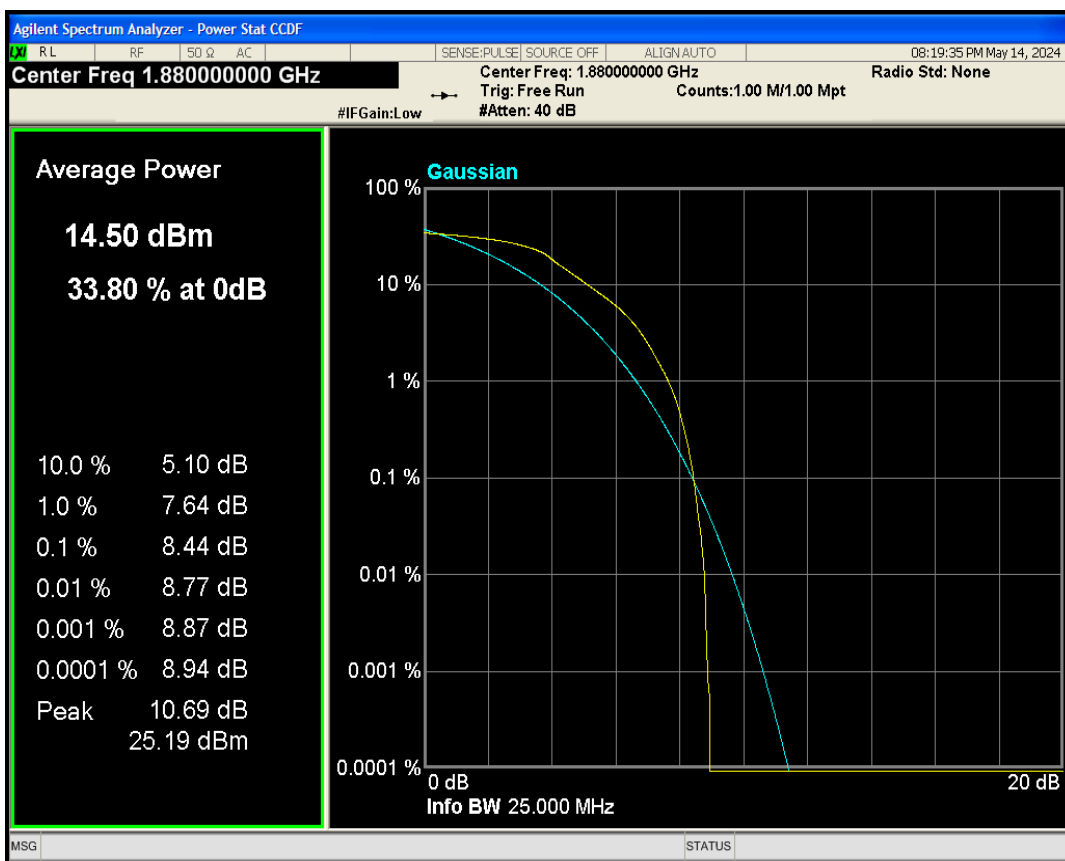
Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=6 Position=#0 NB Index=0



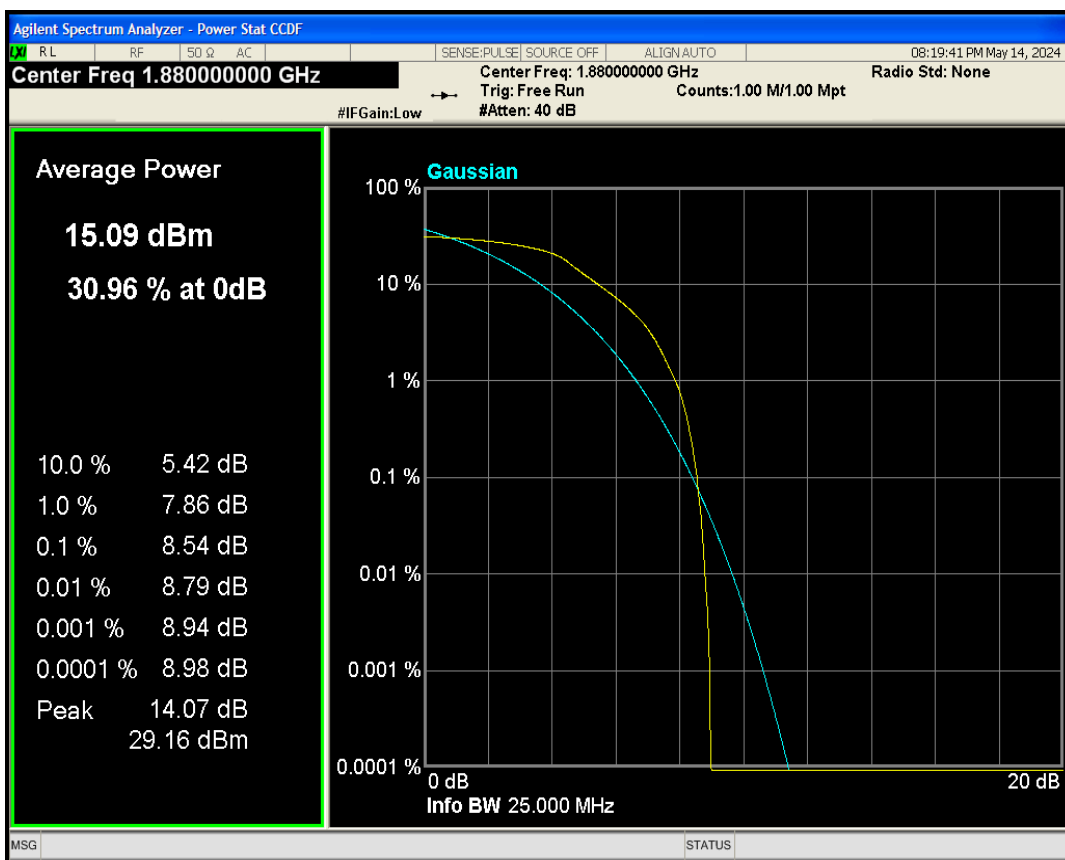
Band2 QAM16 BW=3MHz Channel=18900 RB Size=6 Position=#0 NB Index=0



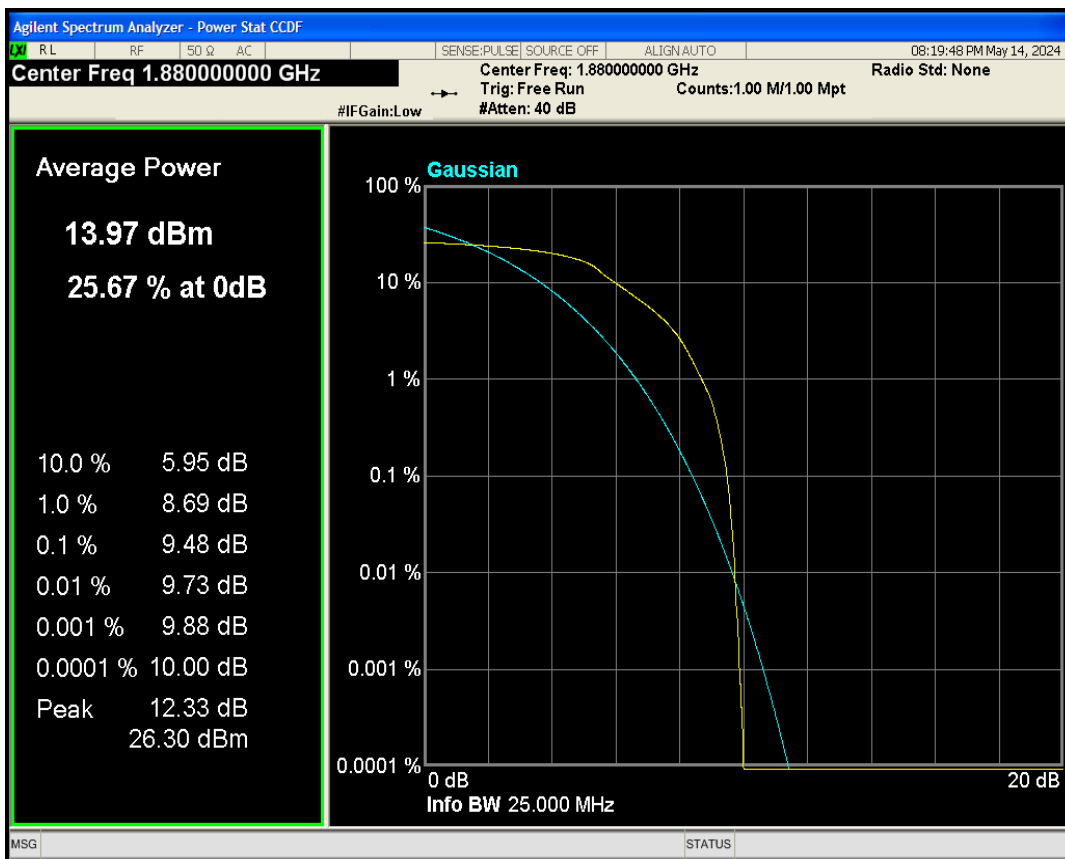
Band2 QPSK BW=3MHz Channel=18900 RB Size=6 Position=#0 NB Index=0



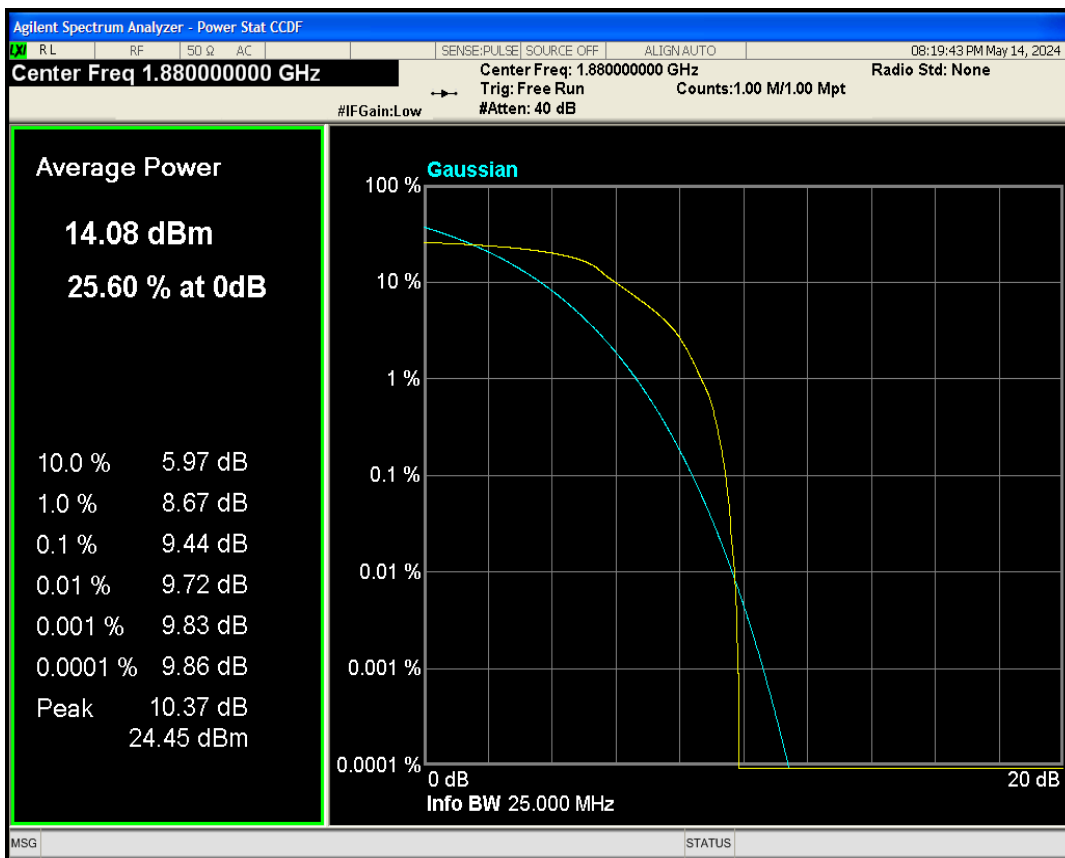
Band2 QPSK BW=5MHz Channel=18900 RB Size=6 Position=#0 NB Index=0



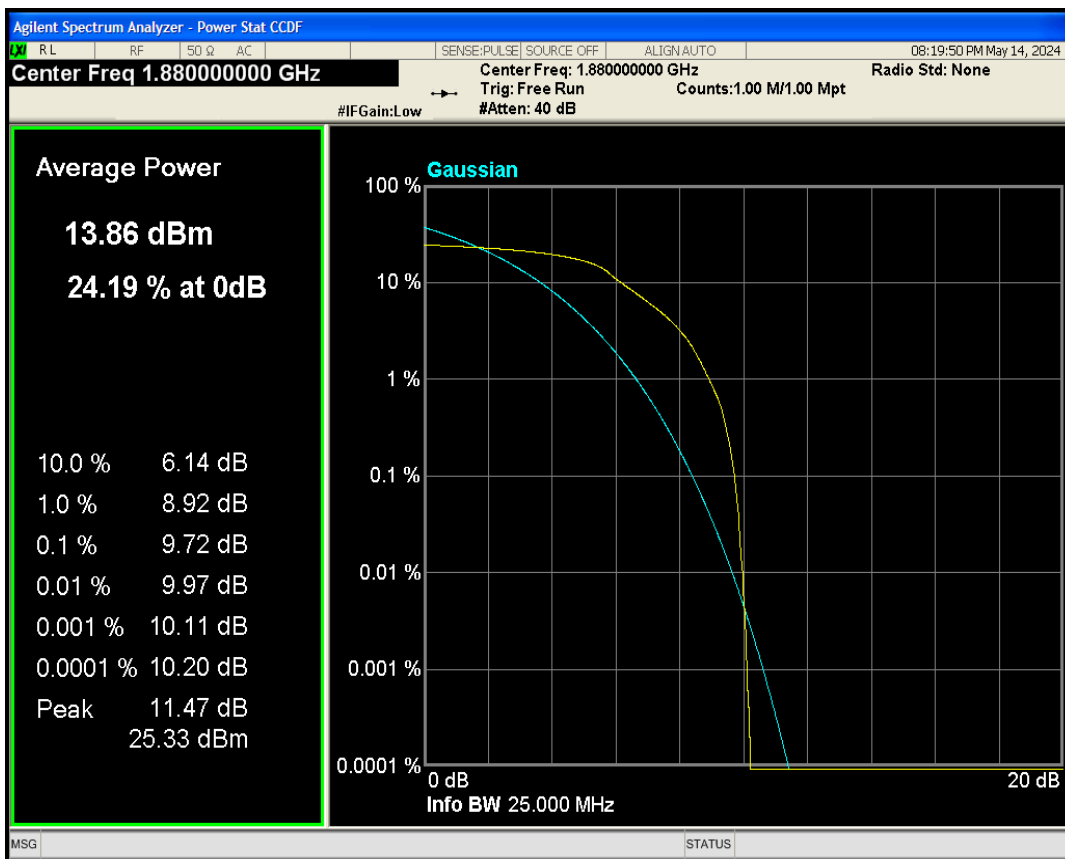
Band2 QPSK BW=10MHz Channel=18900 RB Size=6 Position=#0 NB Index=0



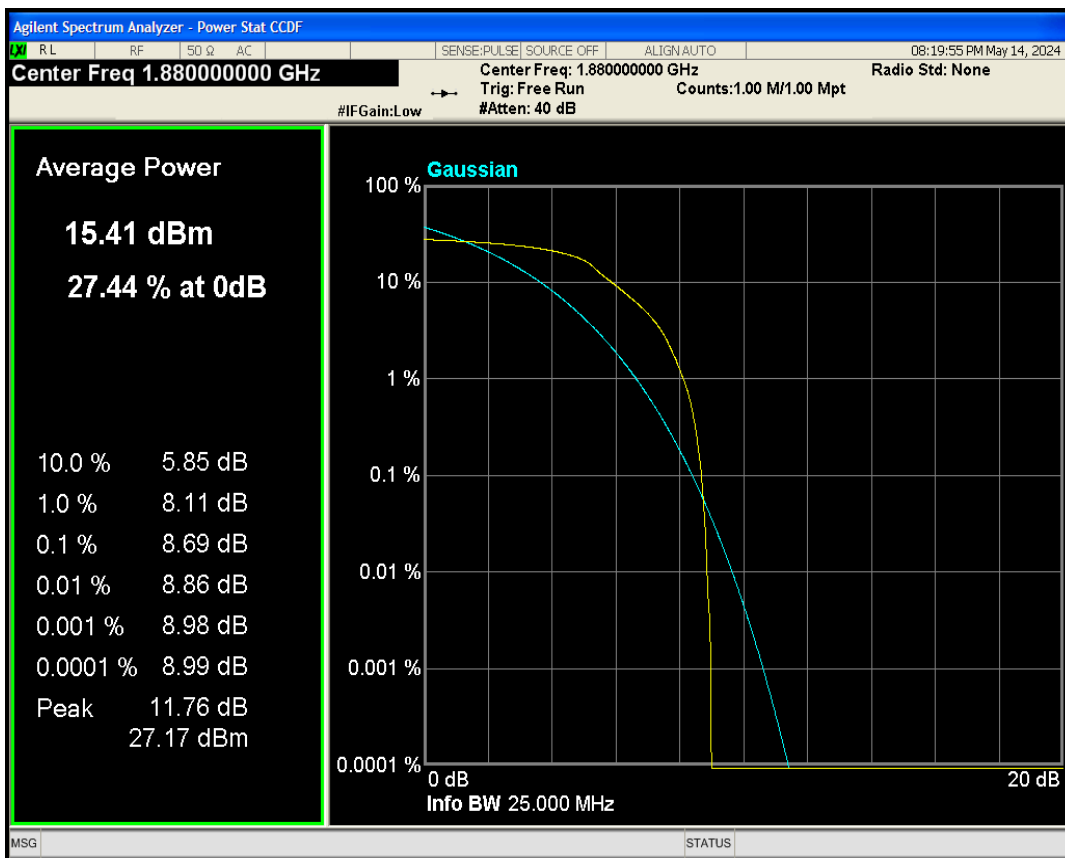
Band2 QAM16 BW=5MHz Channel=18900 RB Size=6 Position=#0 NB Index=0



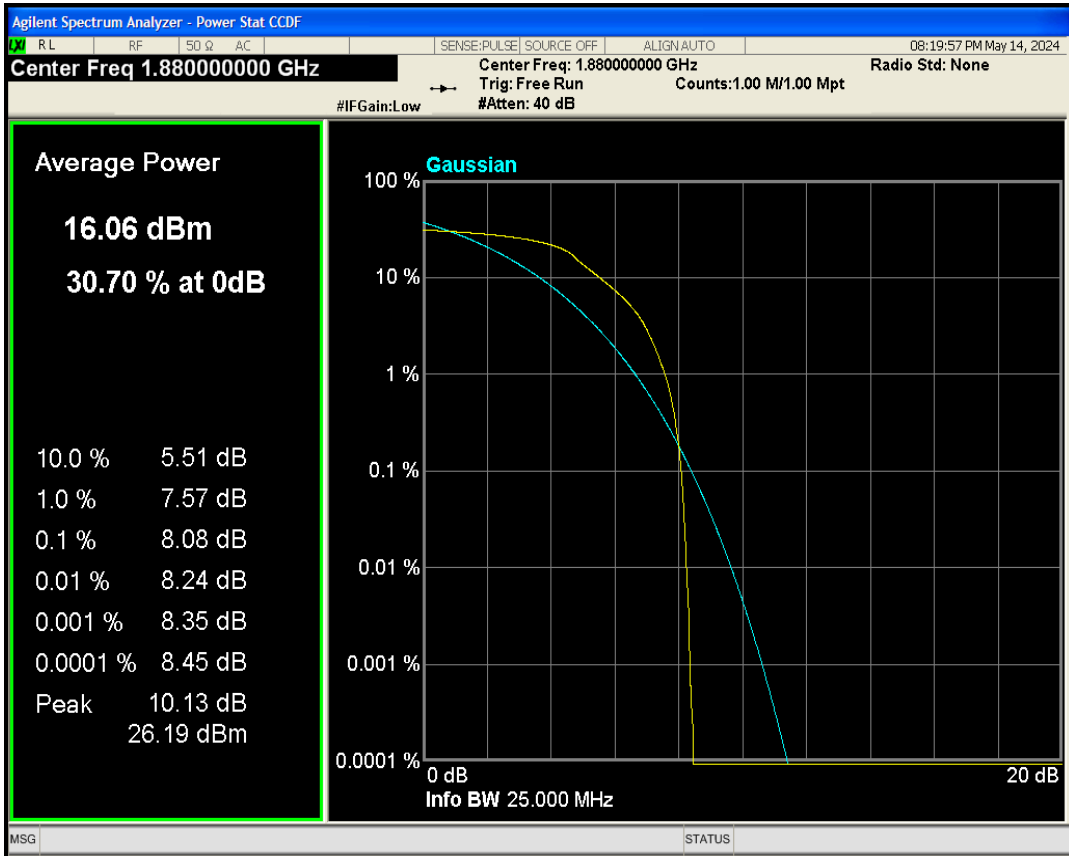
Band2 QAM16 BW=10MHz Channel=18900 RB Size=6 Position=#0 NB Index=0



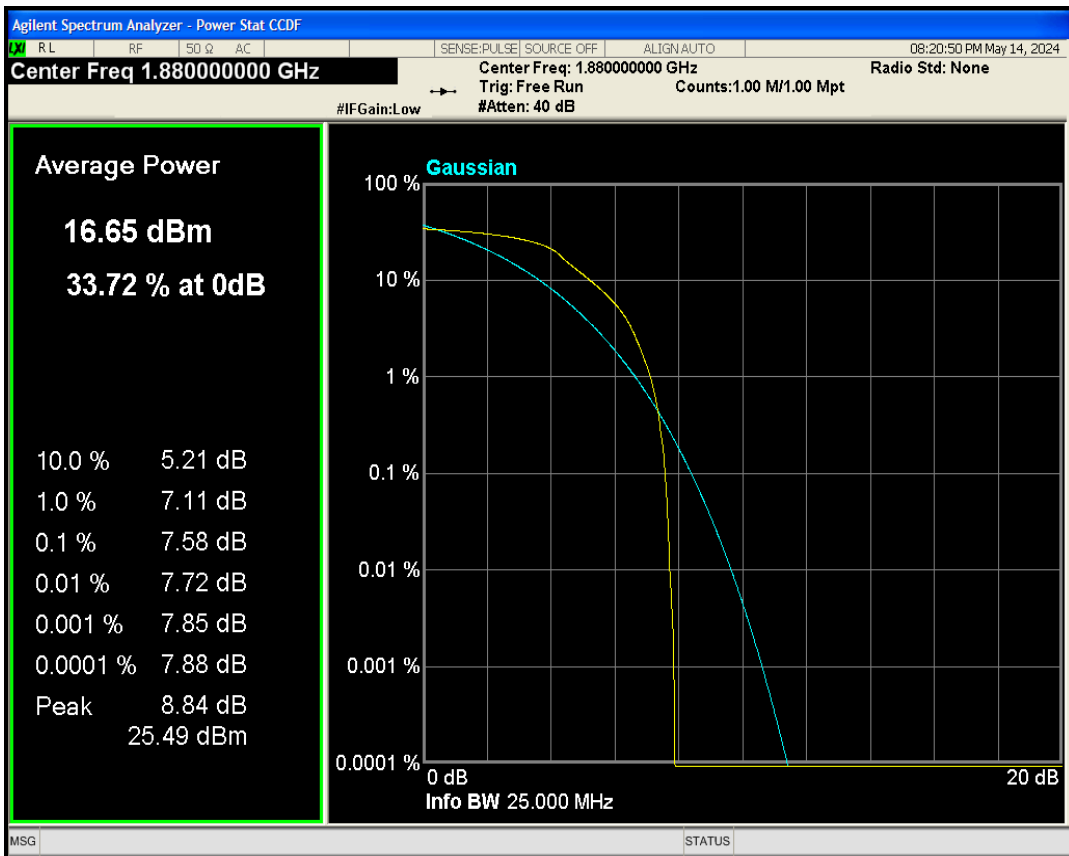
Band2 QPSK BW=15MHz Channel=18900 RB Size=6 Position=#0 NB Index=0



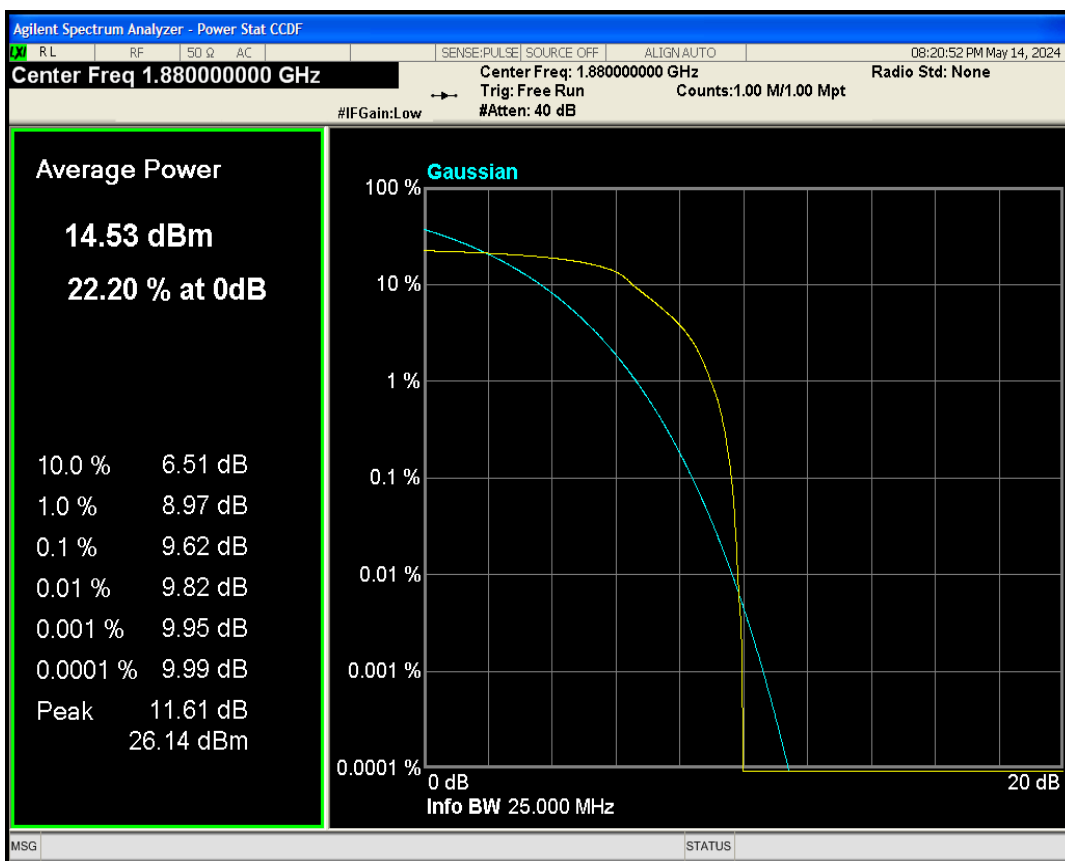
Band2 QAM16 BW=15MHz Channel=18900 RB Size=6 Position=#0 NB Index=0



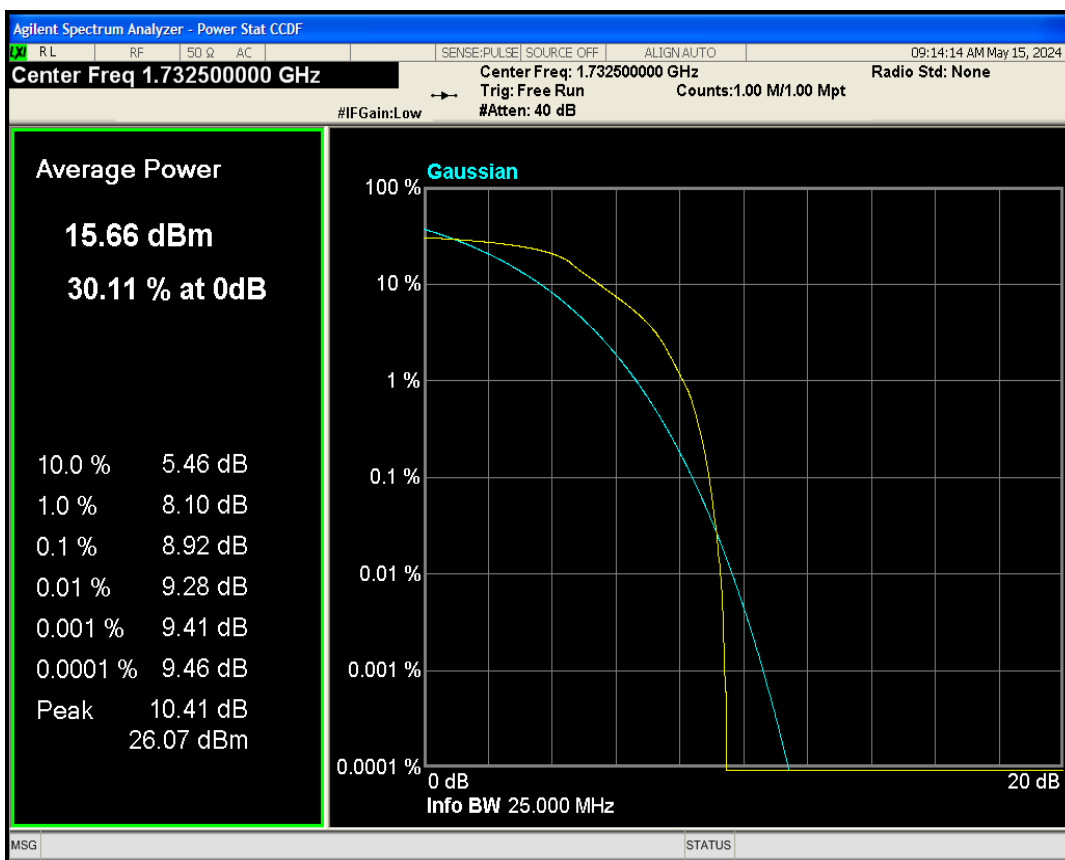
Band2 QPSK BW=20MHz Channel=18900 RB Size=6 Position=#0 NB Index=0



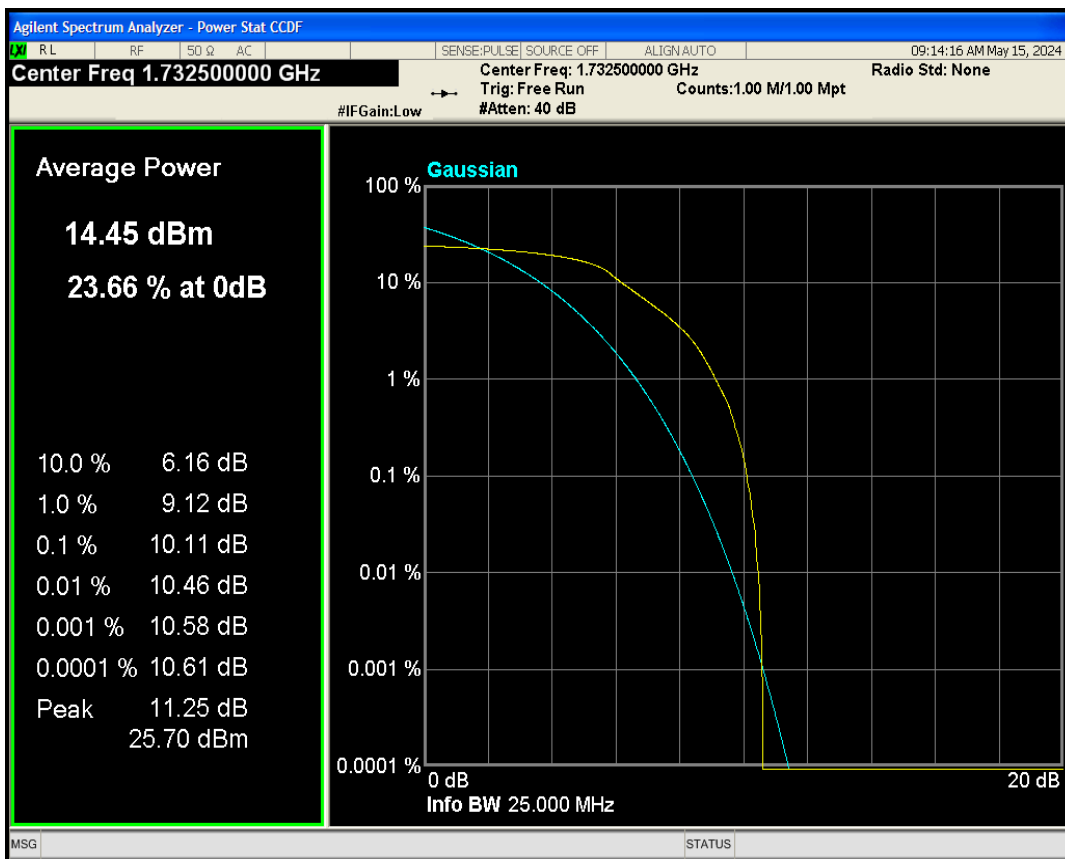
Band2 QAM16 BW=20MHz Channel=18900 RB Size=6 Position=#0 NB Index=0



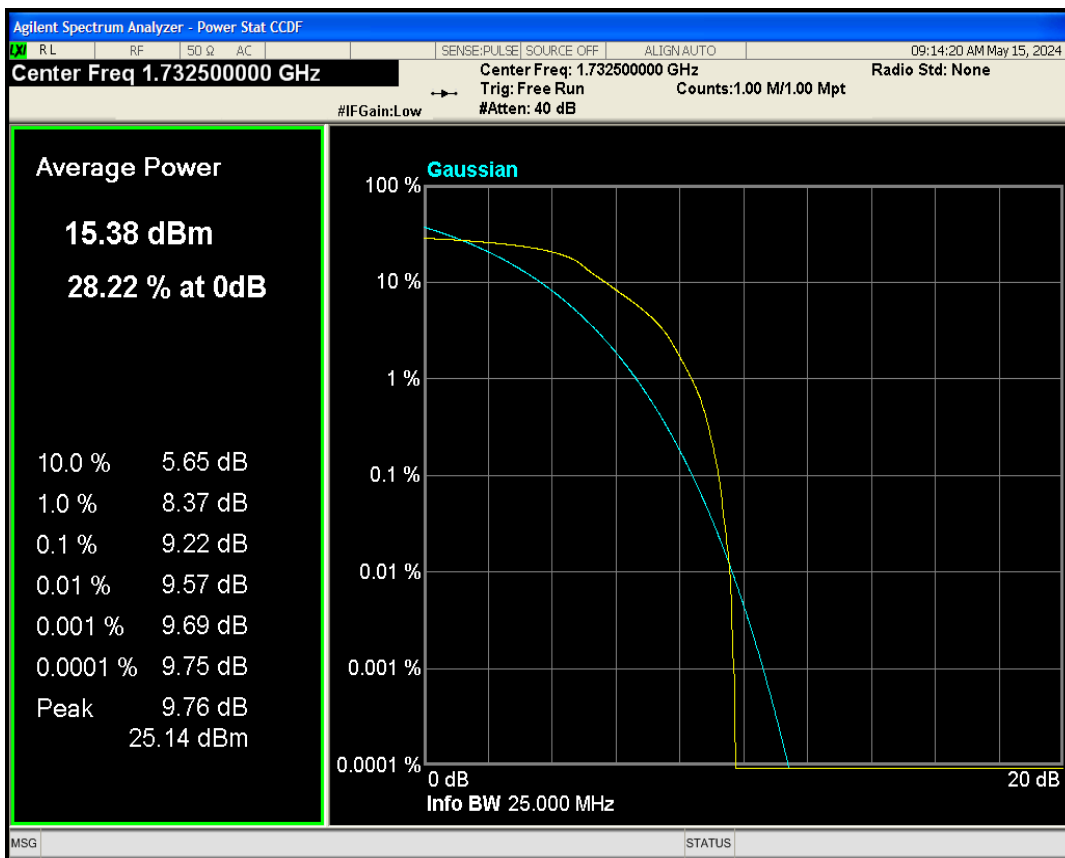
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0 NB Index=0



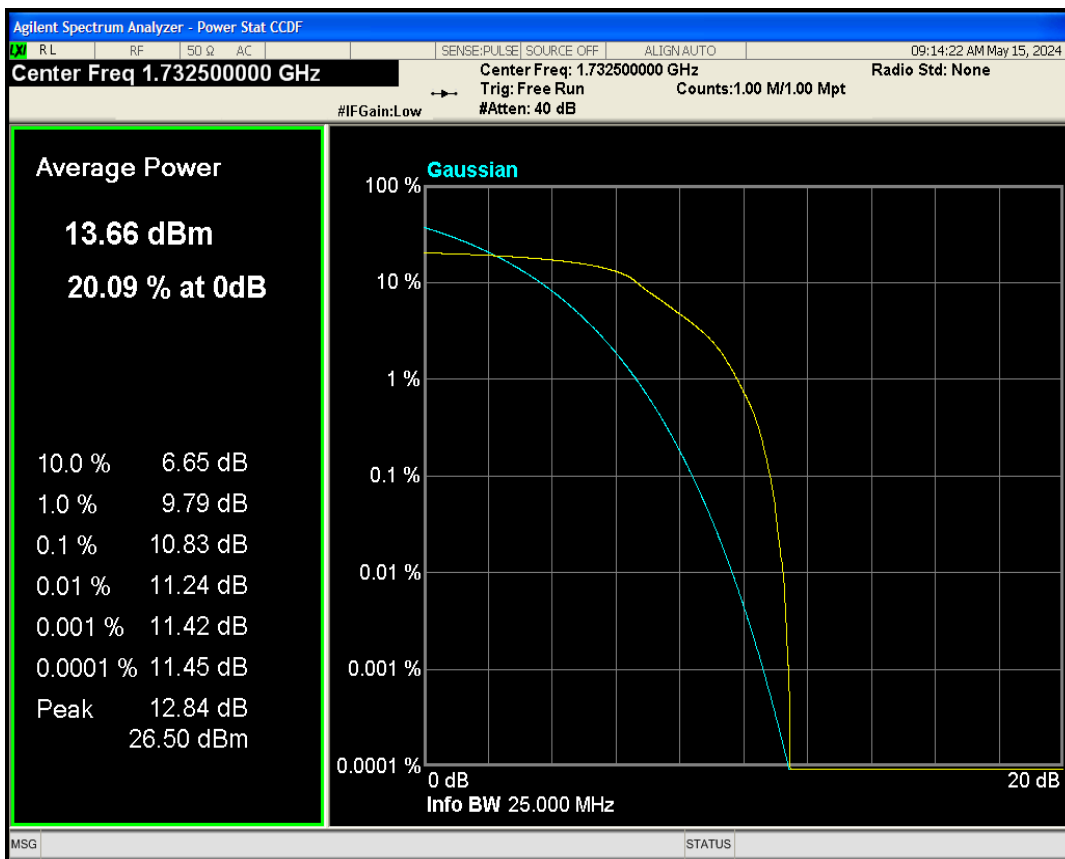
Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=6 Position=#0 NB Index=0



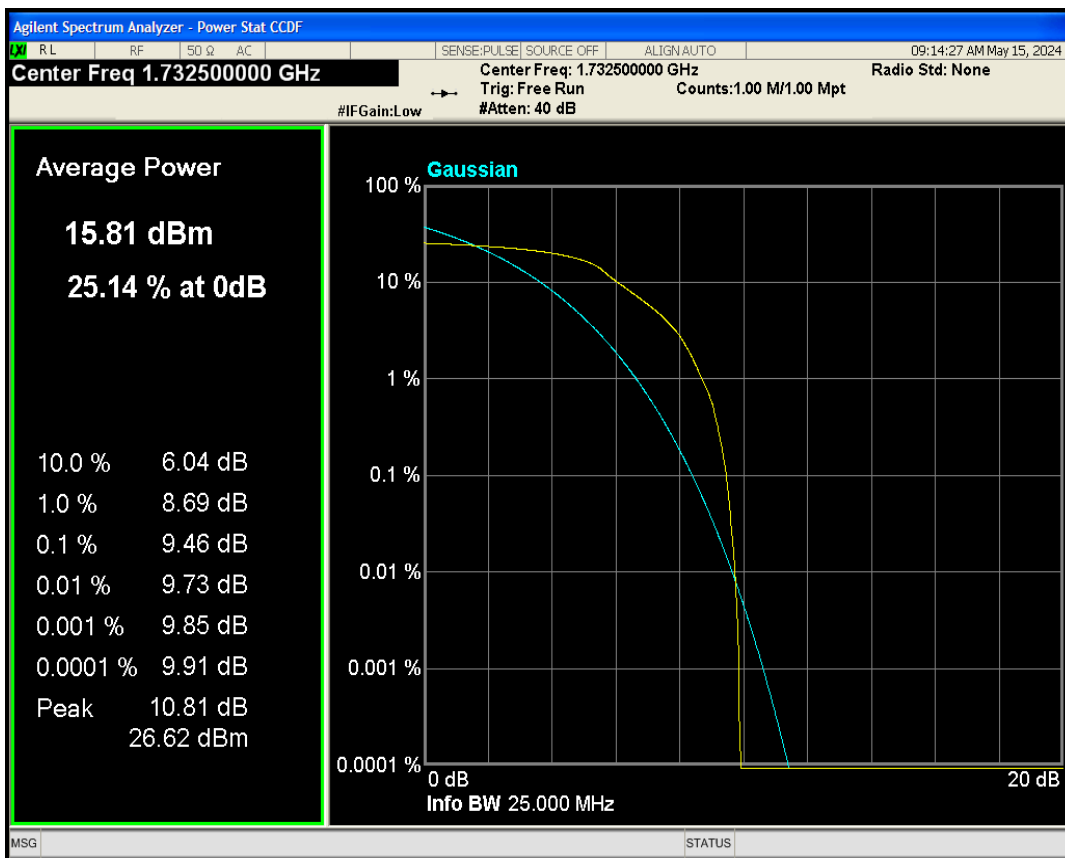
Band4 QPSK BW=3MHz Channel=20175 RB Size=6 Position=#0 NB Index=0



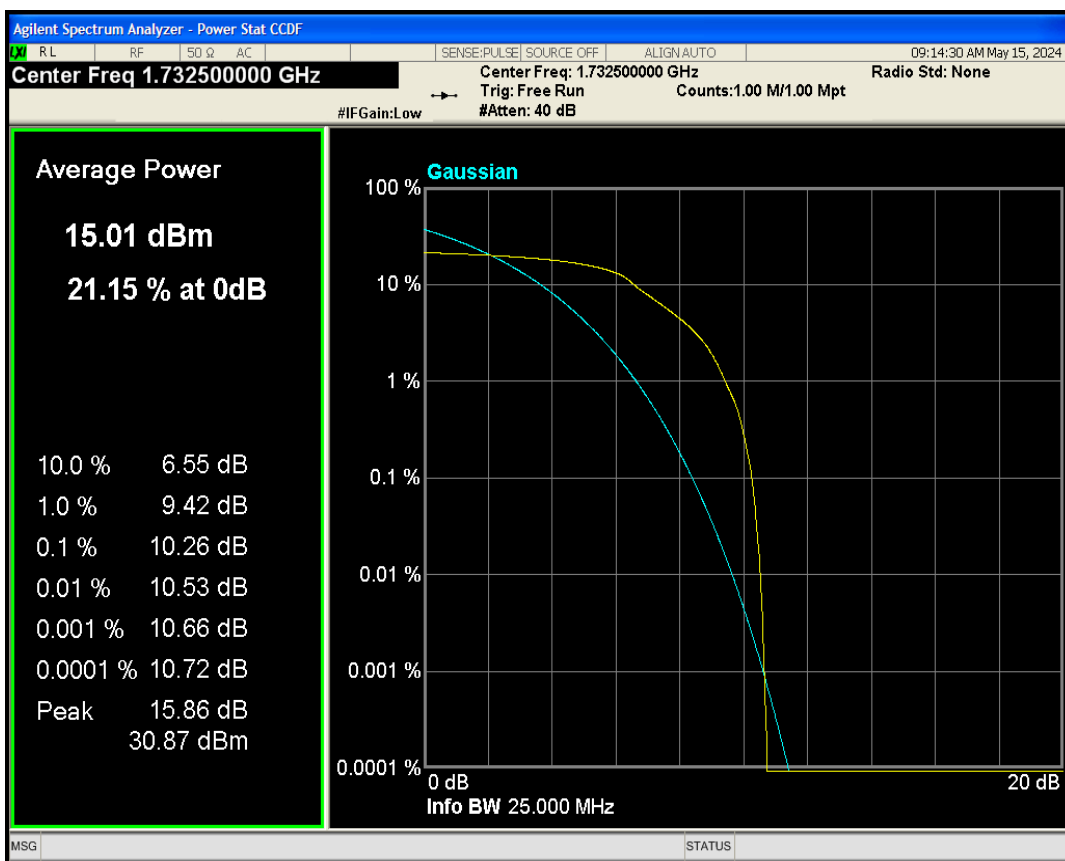
Band4 QAM16 BW=3MHz Channel=20175 RB Size=6 Position=#0 NB Index=0



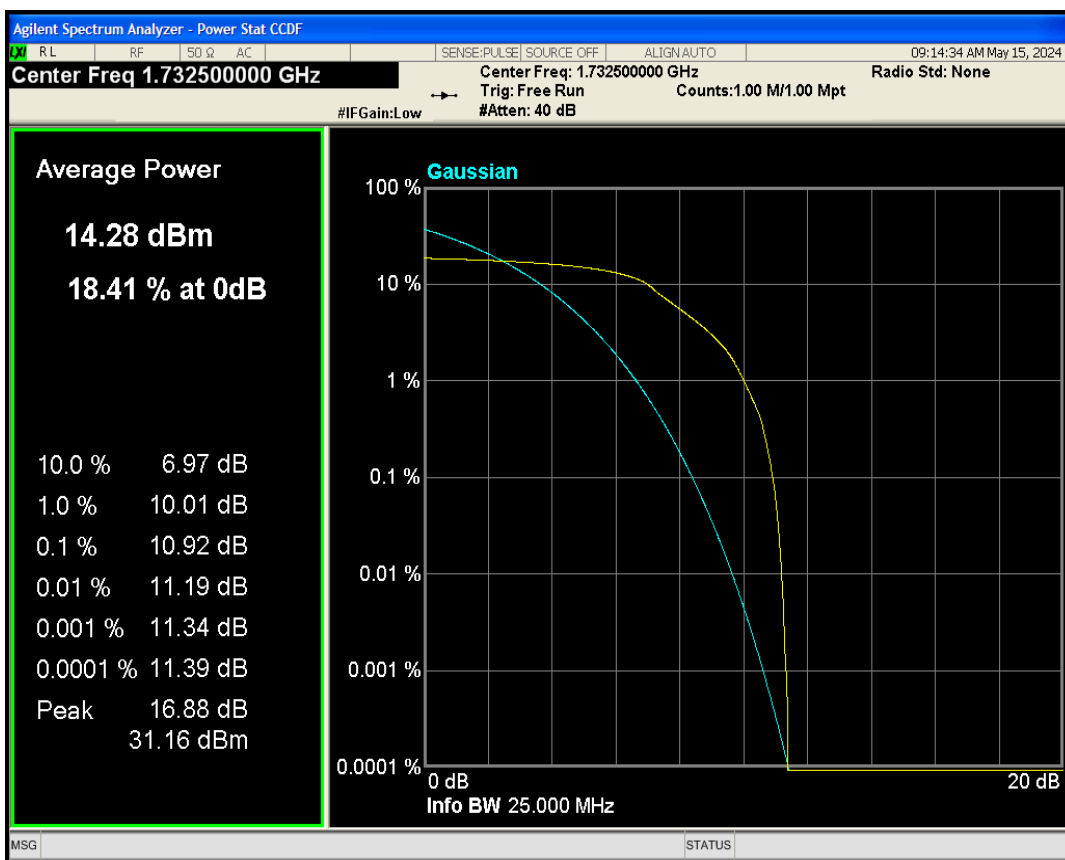
Band4 QPSK BW=5MHz Channel=20175 RB Size=6 Position=#0 NB Index=0



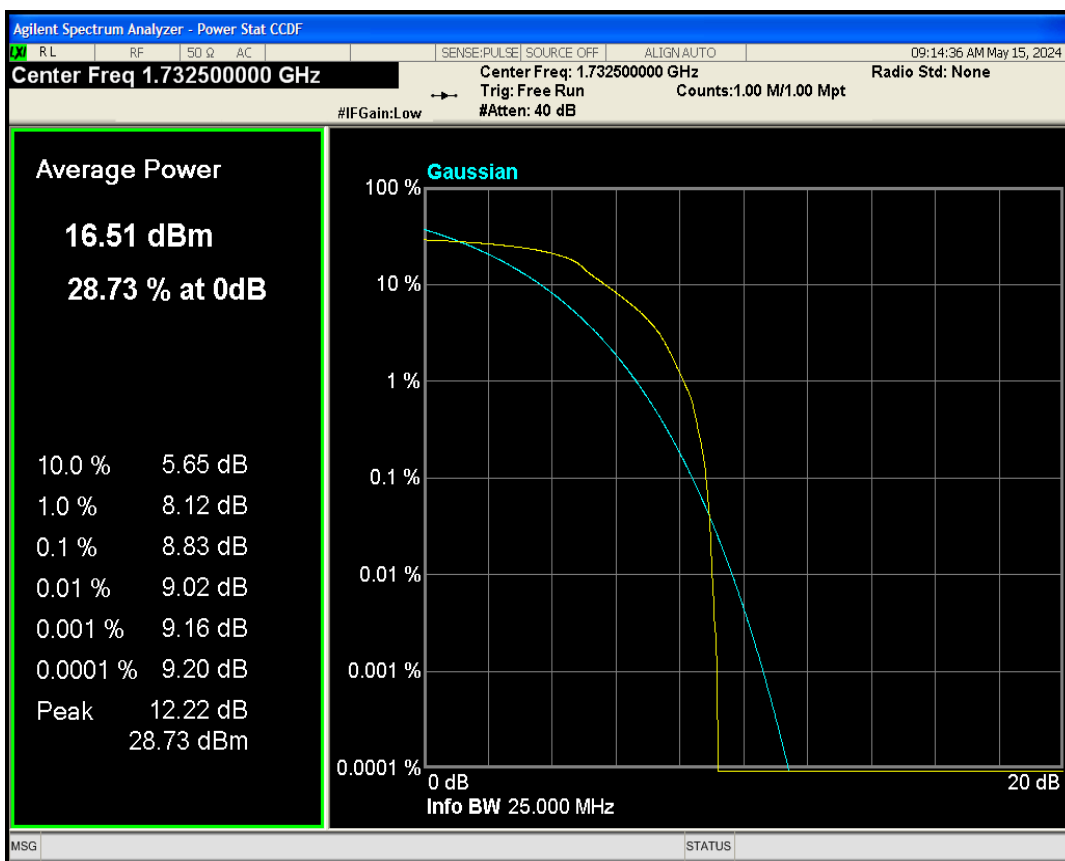
Band4 QAM16 BW=5MHz Channel=20175 RB Size=6 Position=#0 NB Index=0



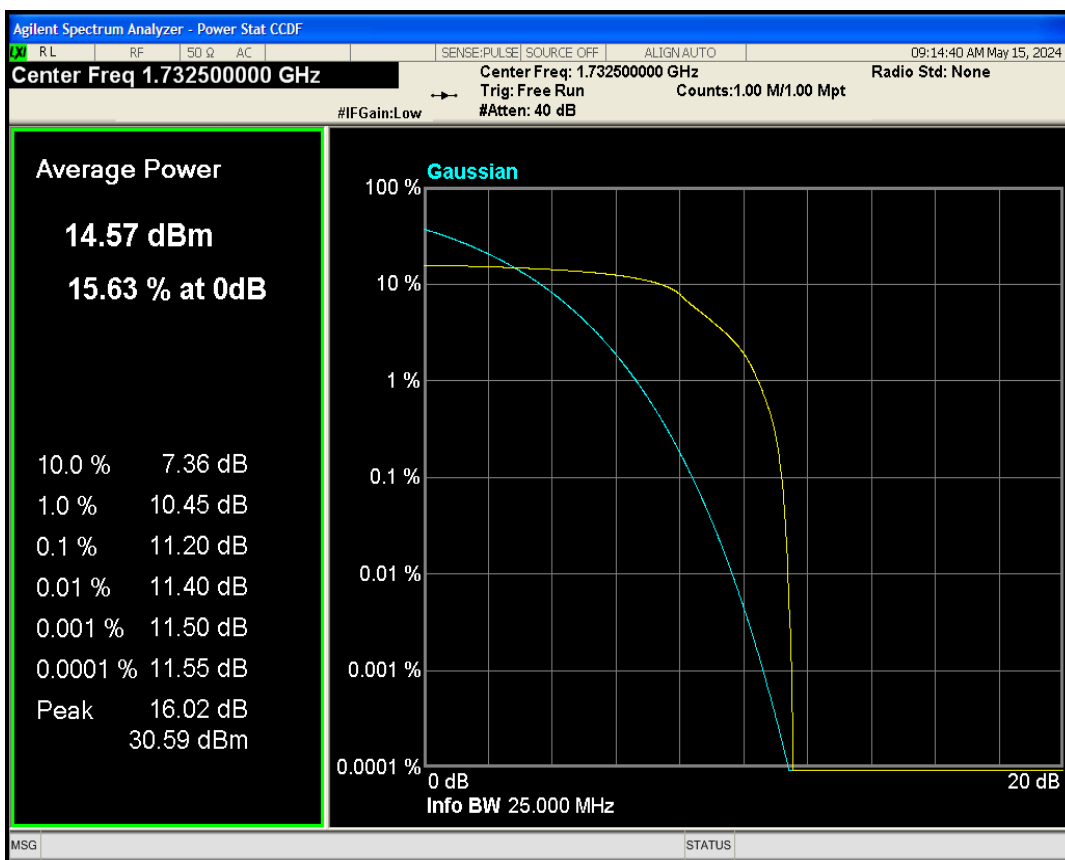
Band4 QPSK BW=10MHz Channel=20175 RB Size=6 Position=#0 NB Index=0



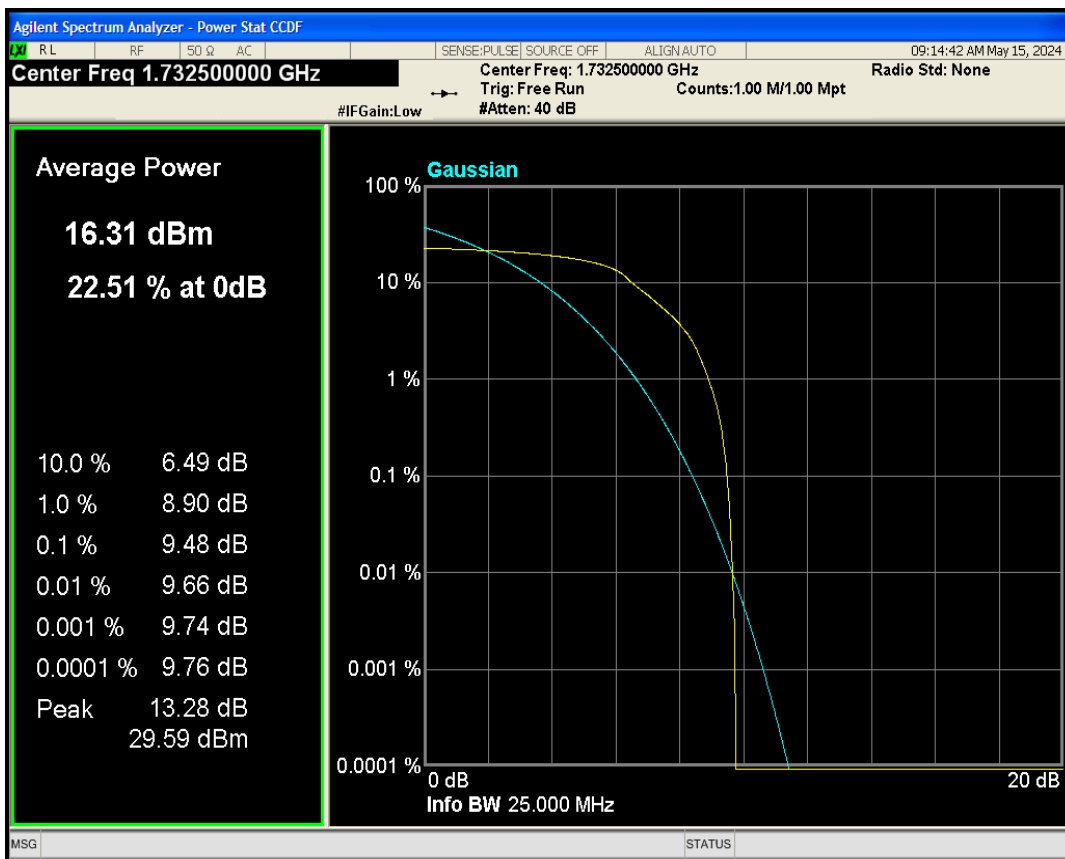
Band4 QAM16 BW=10MHz Channel=20175 RB Size=6 Position=#0 NB Index=0



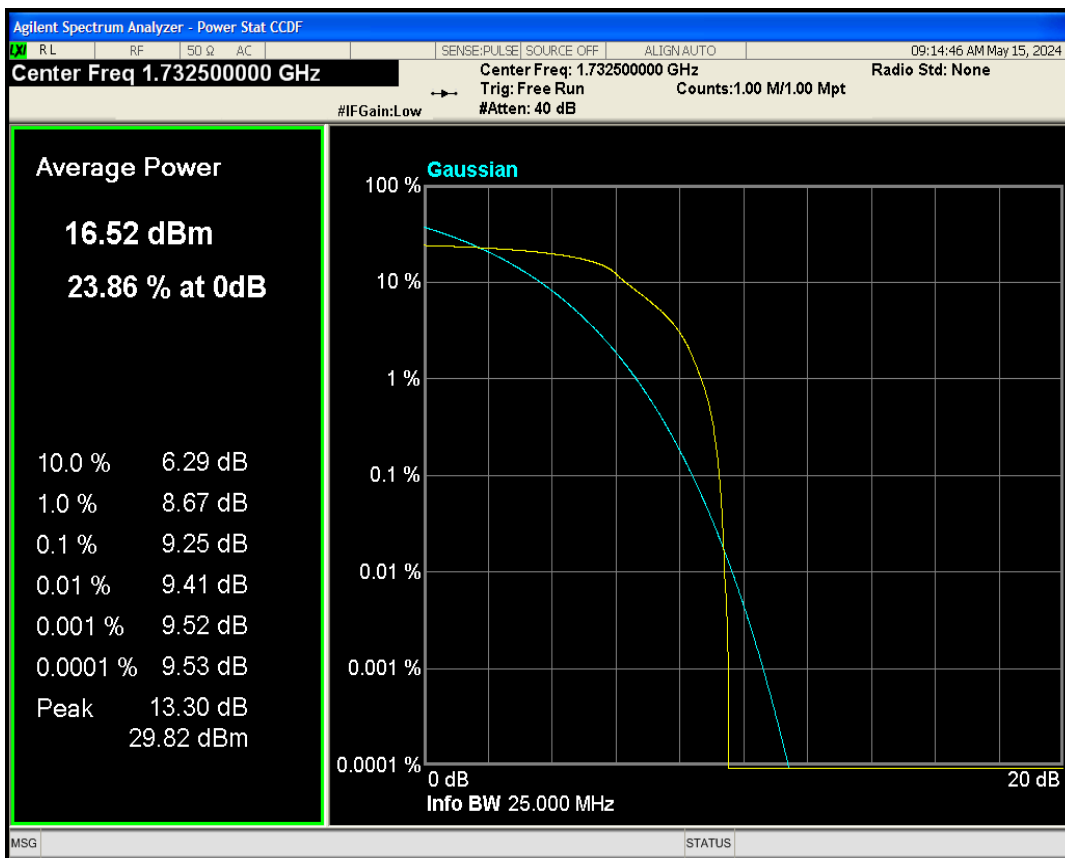
Band4 QPSK BW=15MHz Channel=20175 RB Size=6 Position=#0 NB Index=0



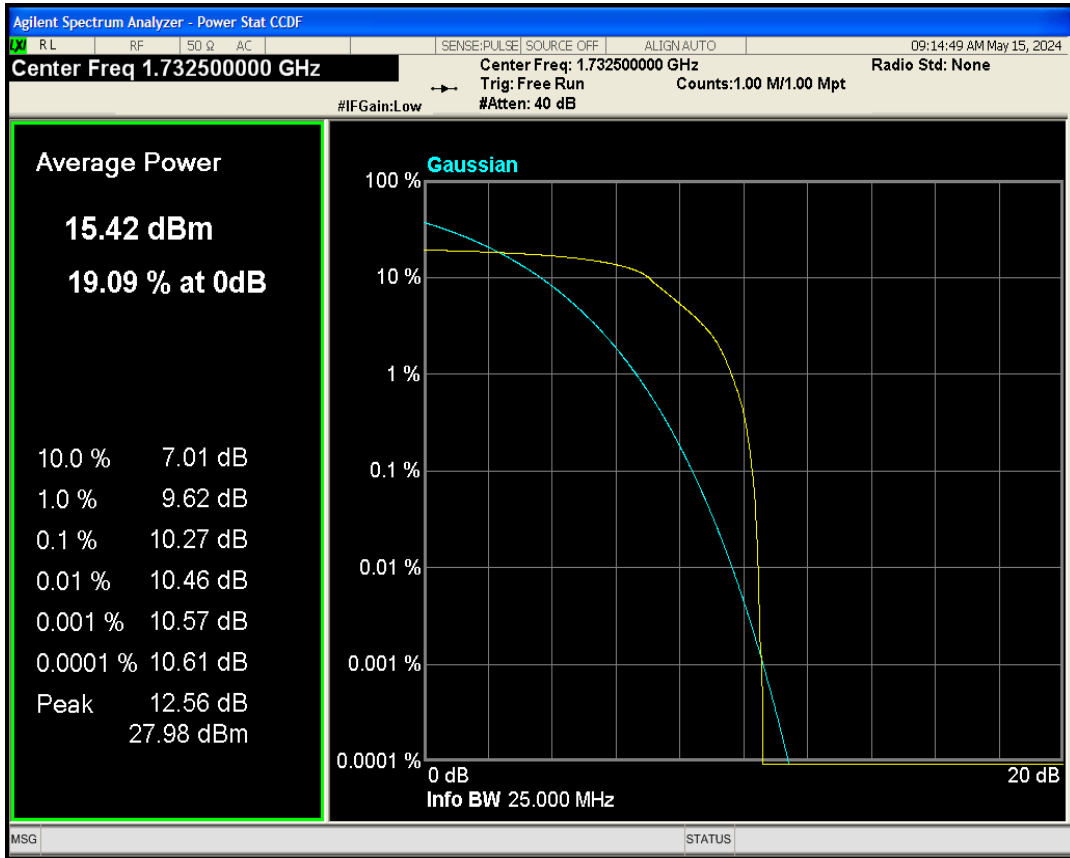
Band4 QAM16 BW=15MHz Channel=20175 RB Size=6 Position=#0 NB Index=0



Band4 QPSK BW=20MHz Channel=20175 RB Size=6 Position=#0 NB Index=0



Band4 QAM16 BW=20MHz Channel=20175 RB Size=6 Position=#0 NB Index=0



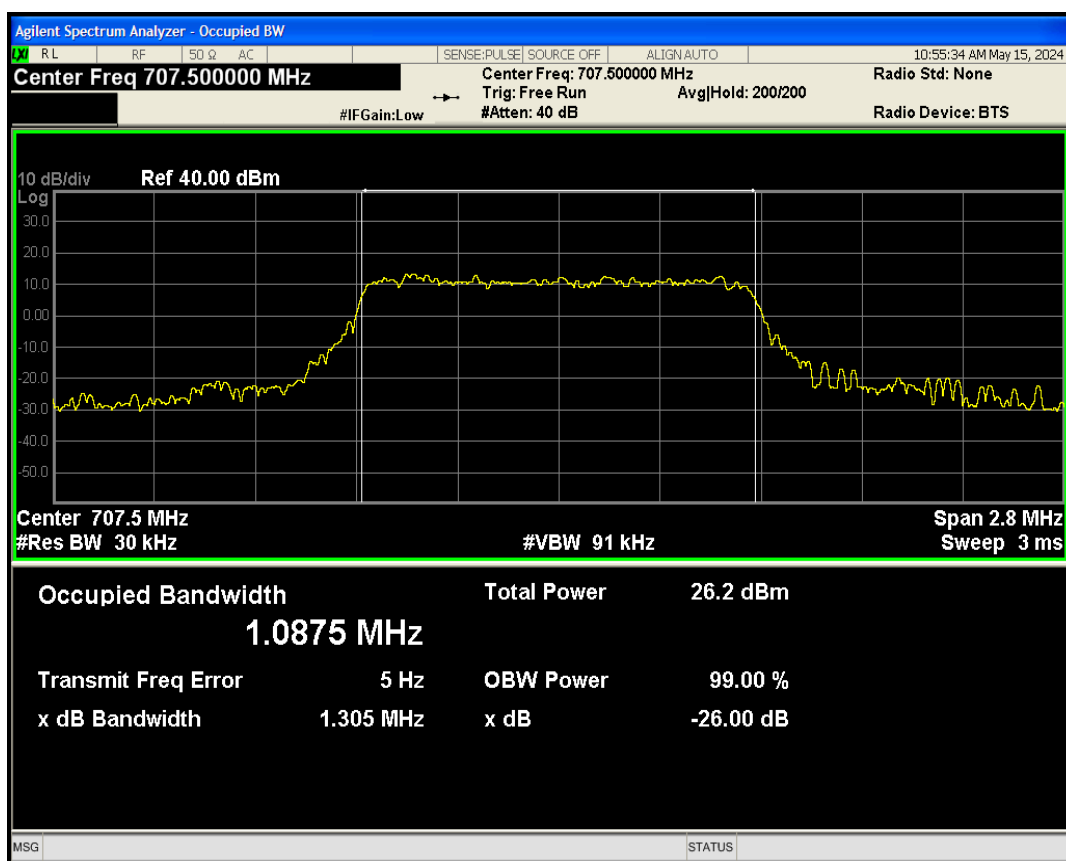
4 Occupied bandwidth

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	NB Index	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band12	1.4	23095	6	#0	0	QPSK	1.087526373	1.305	PASS
Band12	1.4	23095	6	#0	0	QAM16	1.0875183	1.249	PASS
Band12	3	23095	6	#0	0	QPSK	1.117357271	1.442	PASS
Band12	3	23095	6	#0	0	QAM16	1.1169435	1.356	PASS
Band12	5	23095	6	#0	0	QPSK	1.187684344	1.624	PASS
Band12	5	23095	6	#0	0	QAM16	1.177297267	1.539	PASS
Band12	10	23095	6	#0	0	QPSK	1.313787999	1.574	PASS
Band12	10	23095	6	#0	0	QAM16	1.321164629	1.608	PASS
Band13	5	23230	6	#0	0	QPSK	1.175366309	1.468	PASS
Band13	5	23230	6	#0	0	QAM16	1.186076797	1.596	PASS
Band13	10	23230	6	#0	0	QPSK	1.326616652	2.426	PASS
Band13	10	23230	6	#0	0	QAM16	1.32042609	1.589	PASS
Band2	1.4	18900	6	#0	0	QPSK	1.093162402	1.268	PASS
Band2	1.4	18900	6	#0	0	QAM16	1.085339637	1.236	PASS
Band2	3	18900	6	#0	0	QPSK	1.117743318	1.387	PASS
Band2	3	18900	6	#0	0	QAM16	1.126191358	1.322	PASS
Band2	5	18900	6	#0	0	QPSK	1.171155963	1.443	PASS
Band2	5	18900	6	#0	0	QAM16	1.182971939	1.648	PASS
Band2	10	18900	6	#0	0	QPSK	1.306872105	1.602	PASS
Band2	10	18900	6	#0	0	QAM16	1.332373542	2.278	PASS

Report

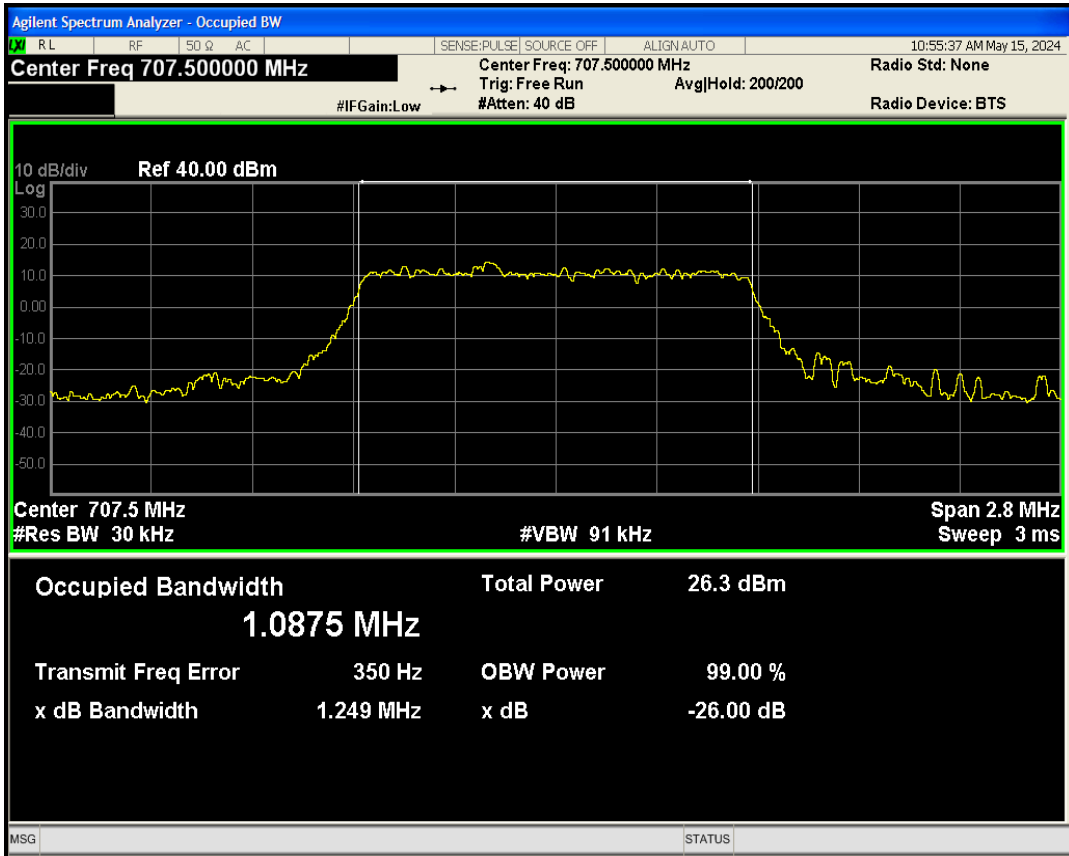
Band2	15	18900	6	#0	0	QPSK	1.50014973	3.106	PASS
Band2	15	18900	6	#0	0	QAM16	1.502884773	2.350	PASS
Band2	20	18900	6	#0	0	QPSK	1.748795525	2.196	PASS
Band2	20	18900	6	#0	0	QAM16	1.743986882	2.833	PASS
Band4	1.4	20175	6	#0	0	QPSK	1.093805746	1.267	PASS
Band4	1.4	20175	6	#0	0	QAM16	1.090807541	1.277	PASS
Band4	3	20175	6	#0	0	QPSK	1.117216702	1.324	PASS
Band4	3	20175	6	#0	0	QAM16	1.125263963	1.395	PASS
Band4	5	20175	6	#0	0	QPSK	1.179921256	1.507	PASS
Band4	5	20175	6	#0	0	QAM16	1.200571116	1.720	PASS
Band4	10	20175	6	#0	0	QPSK	1.335978777	1.580	PASS
Band4	10	20175	6	#0	0	QAM16	1.295557976	1.578	PASS
Band4	15	20175	6	#0	0	QPSK	1.504321897	1.888	PASS
Band4	15	20175	6	#0	0	QAM16	1.506436966	1.892	PASS
Band4	20	20175	6	#0	0	QPSK	1.727189461	2.218	PASS
Band4	20	20175	6	#0	0	QAM16	1.757794041	3.445	PASS

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

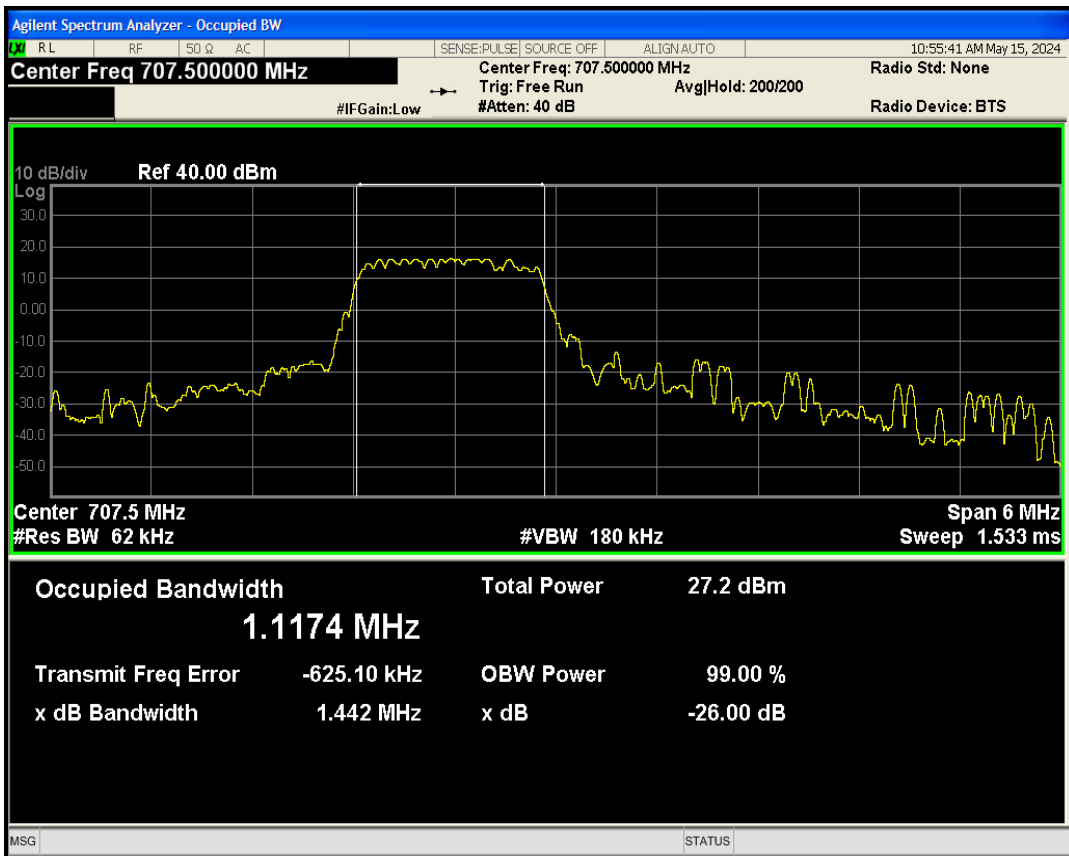


Band12 QAM16 BW=1.4MHz Channel=23095 RB Size=6 Position=#0 NB Index=0

Report

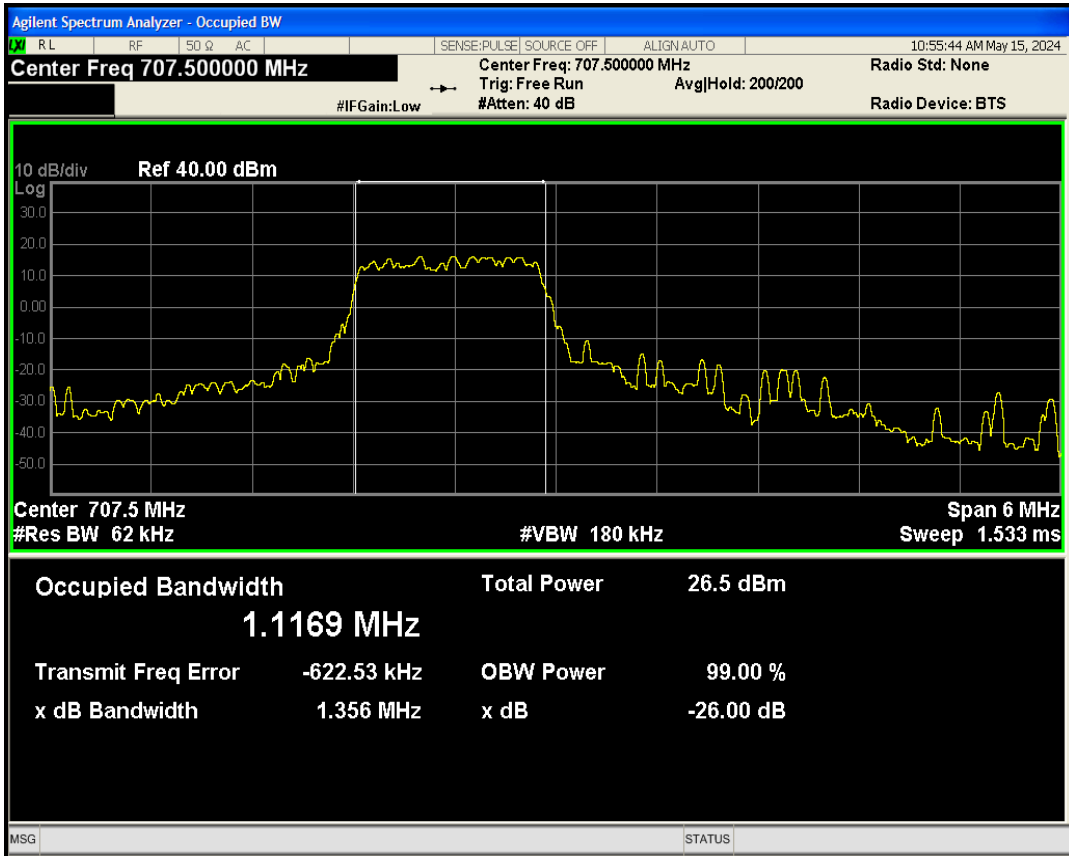


Band12 QPSK BW=3MHz Channel=23095 RB Size=6 Position=#0 NB Index=0

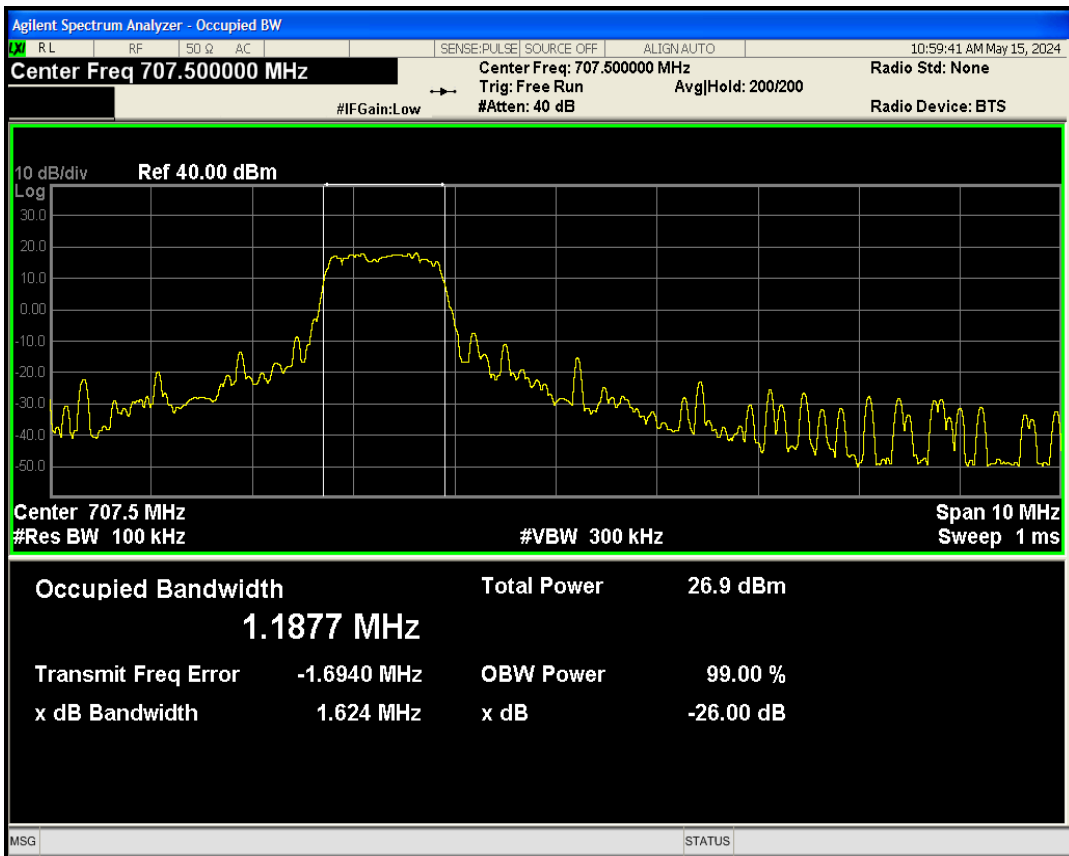


Band12 QAM16 BW=3MHz Channel=23095 RB Size=6 Position=#0 NB Index=0

Report

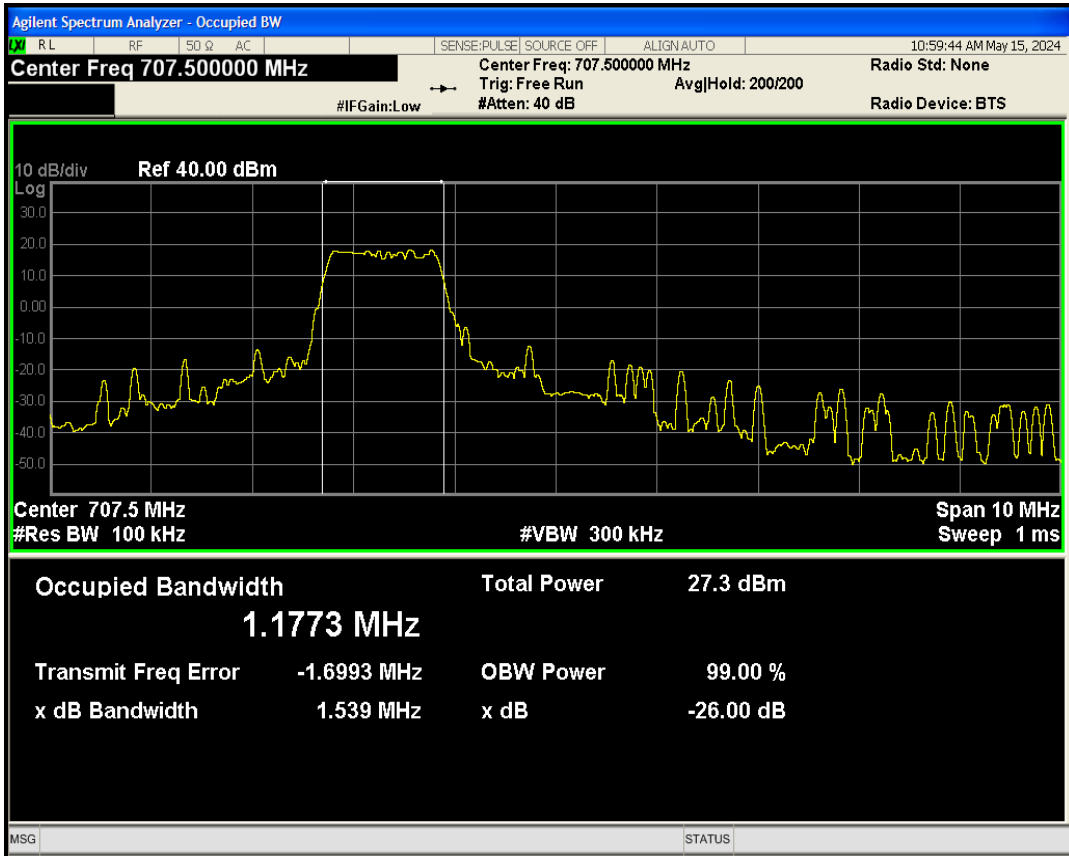


Band12 QPSK BW=5MHz Channel=23095 RB Size=6 Position=#0 NB Index=0

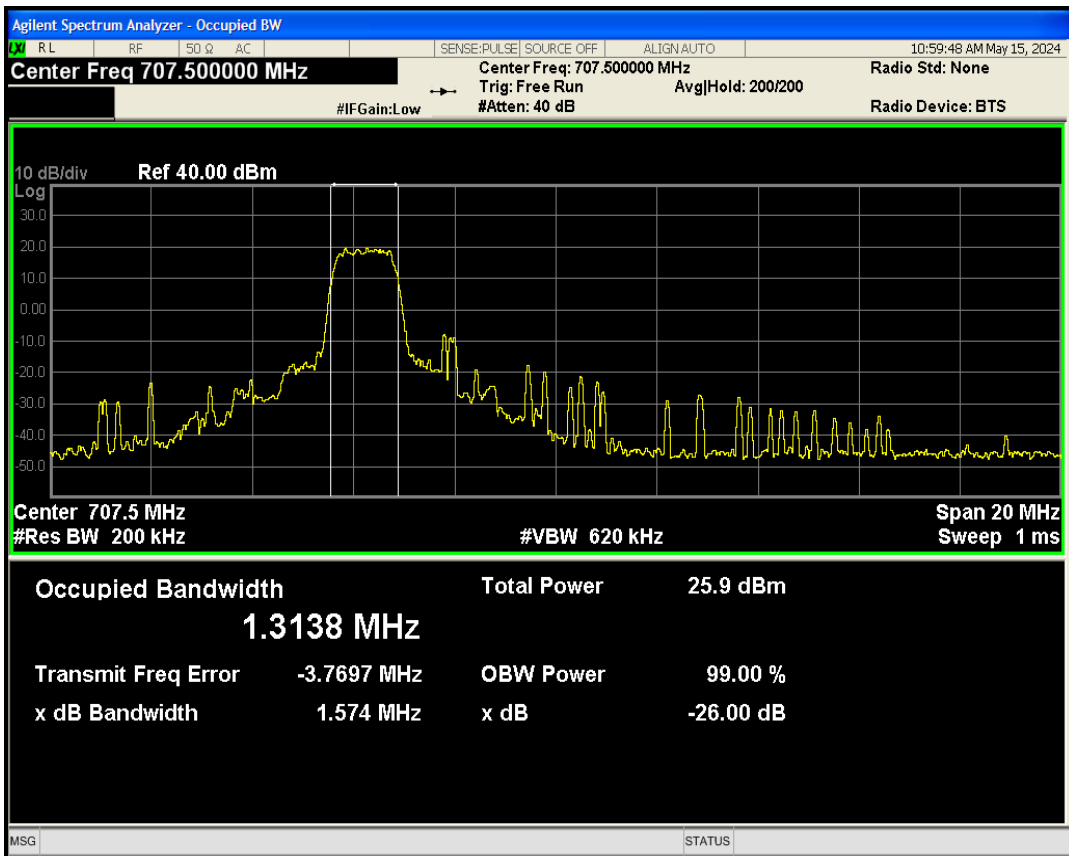


Band12 QAM16 BW=5MHz Channel=23095 RB Size=6 Position=#0 NB Index=0

Report

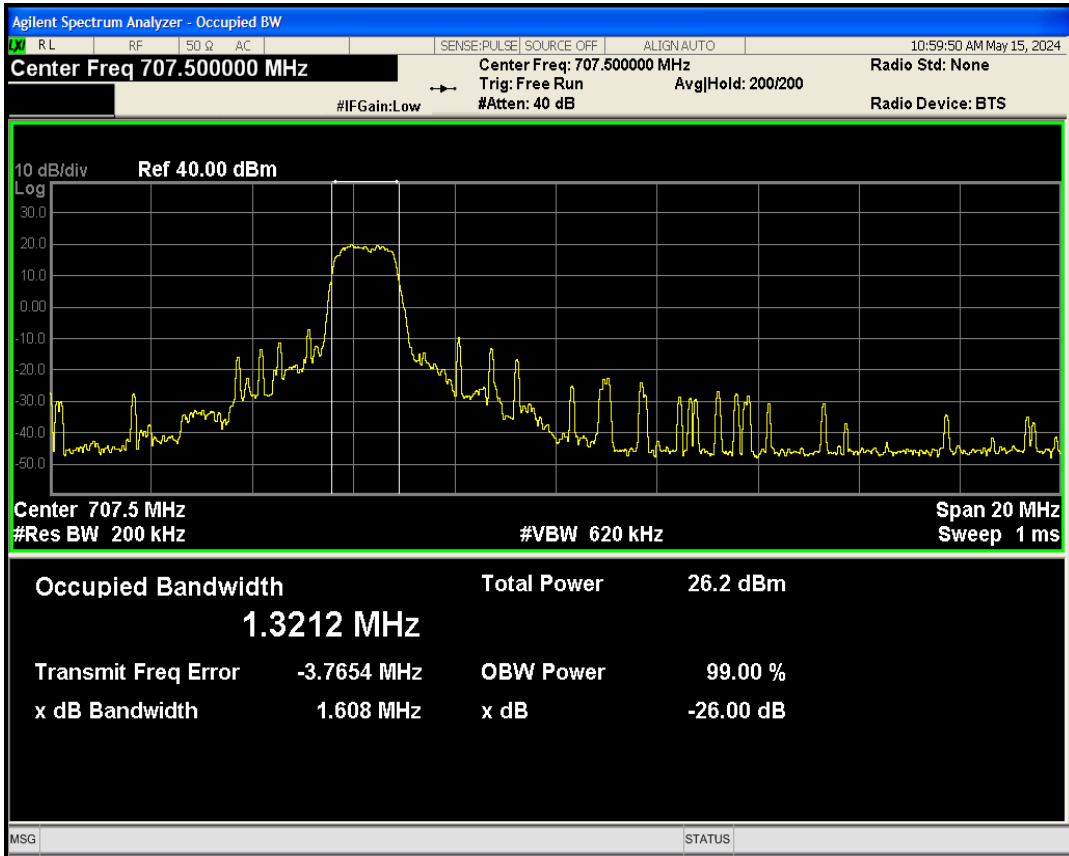


Band12 QPSK BW=10MHz Channel=23095 RB Size=6 Position=#0 NB Index=0

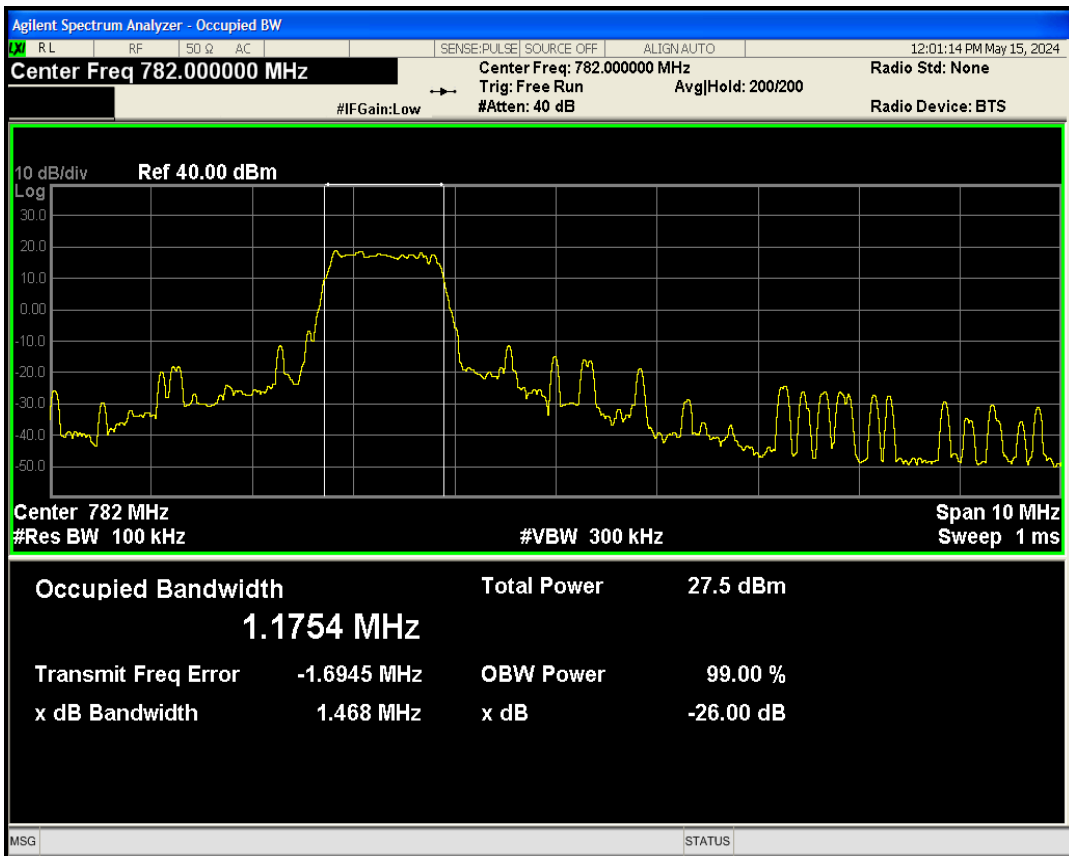


Band12 QAM16 BW=10MHz Channel=23095 RB Size=6 Position=#0 NB Index=0

Report

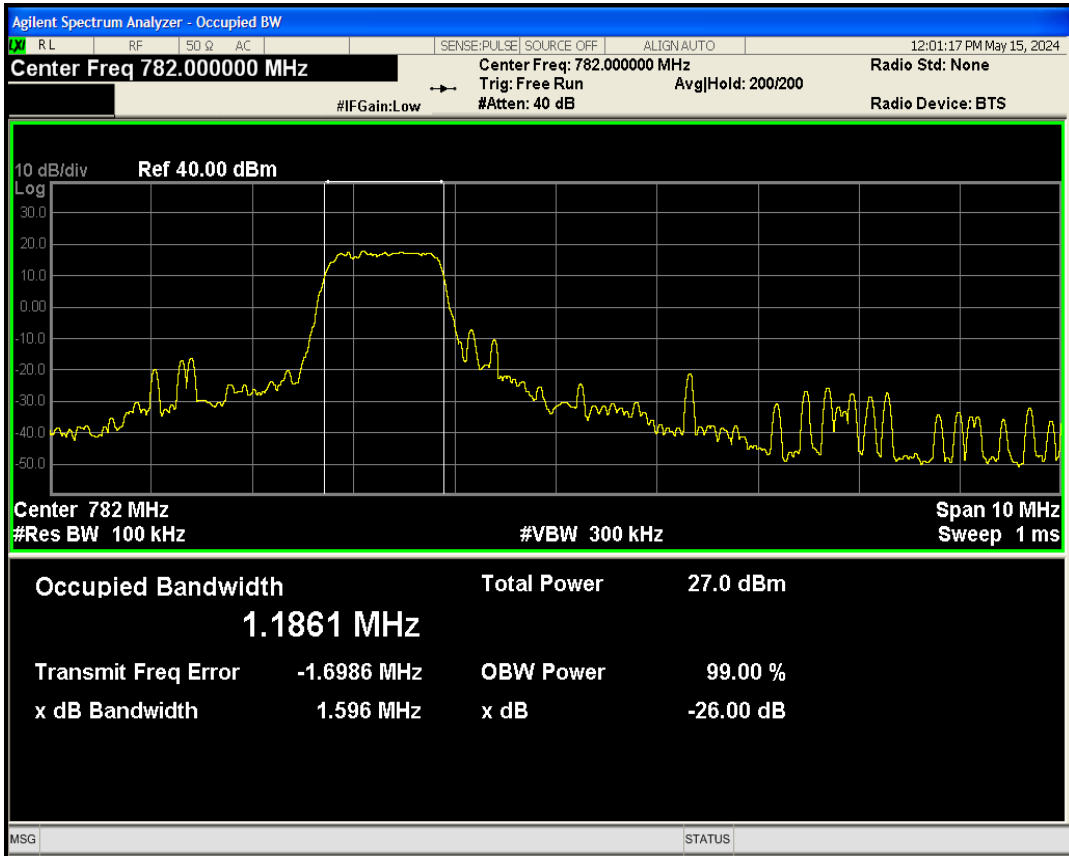


Band13 QPSK BW=5MHz Channel=23230 RB Size=6 Position=#0 NB Index=0

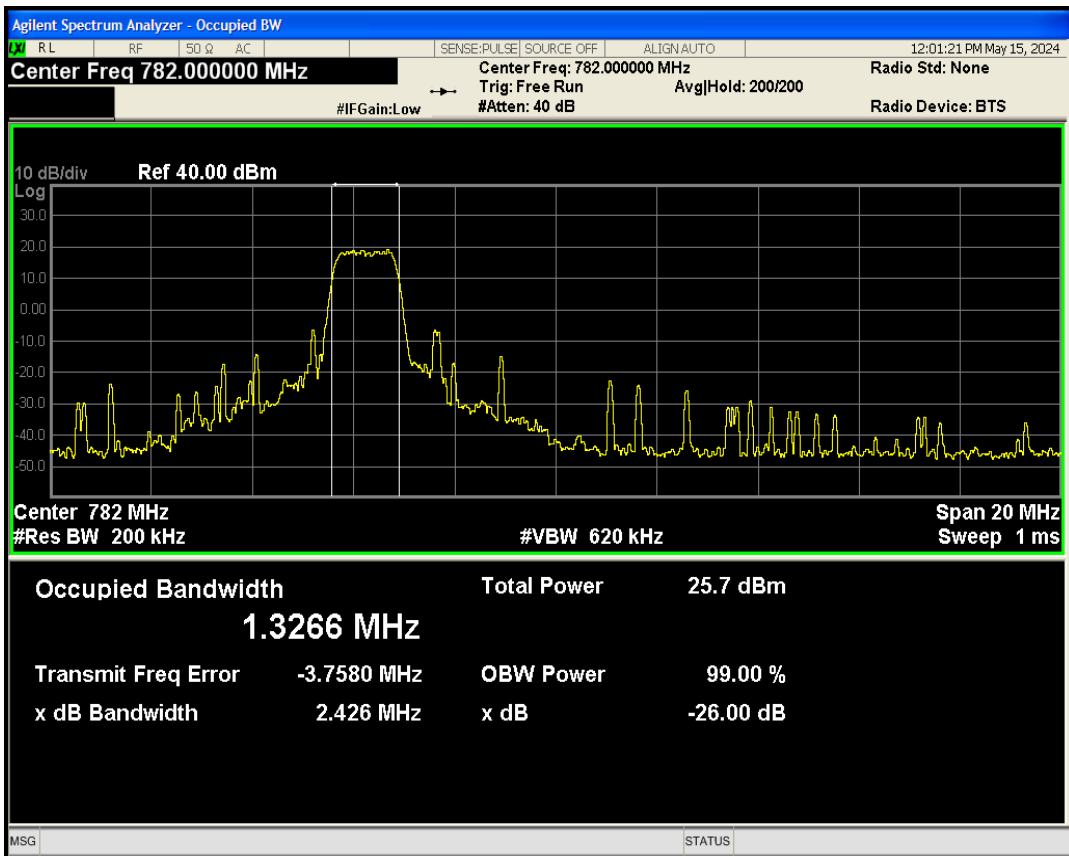


Band13 QAM16 BW=5MHz Channel=23230 RB Size=6 Position=#0 NB Index=0

Report

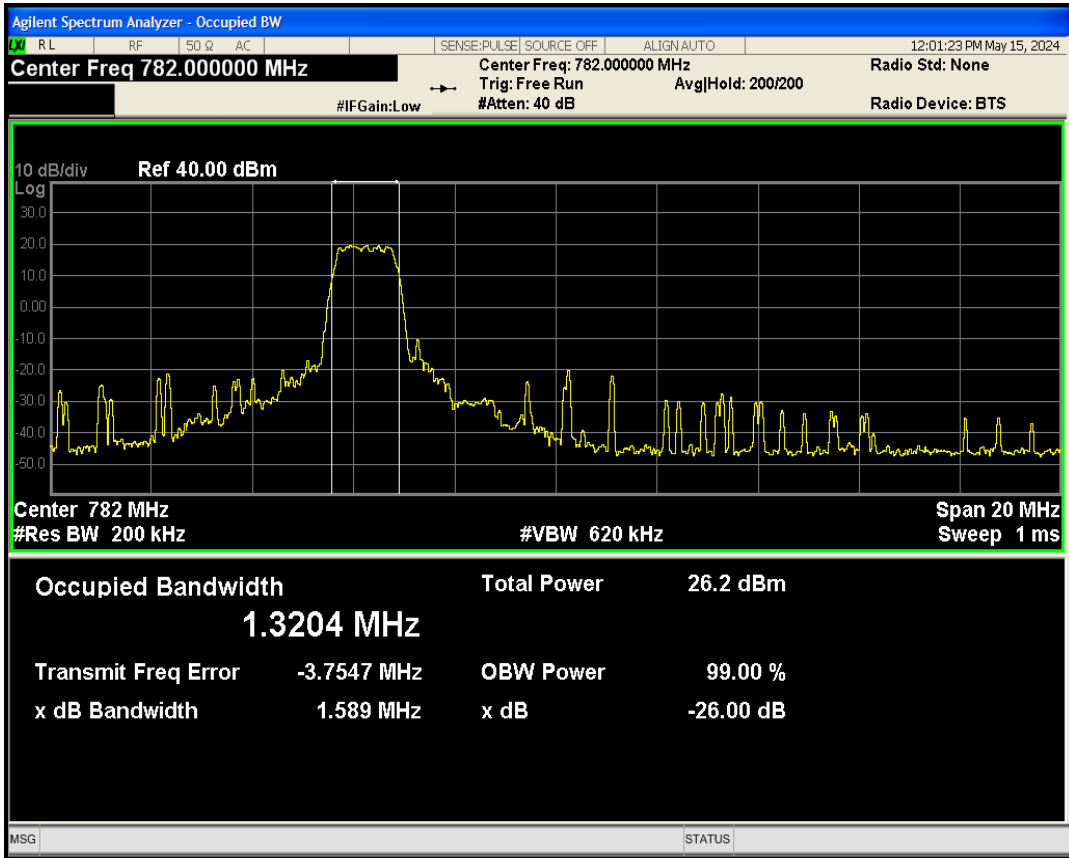


Band13 QPSK BW=10MHz Channel=23230 RB Size=6 Position=#0 NB Index=0

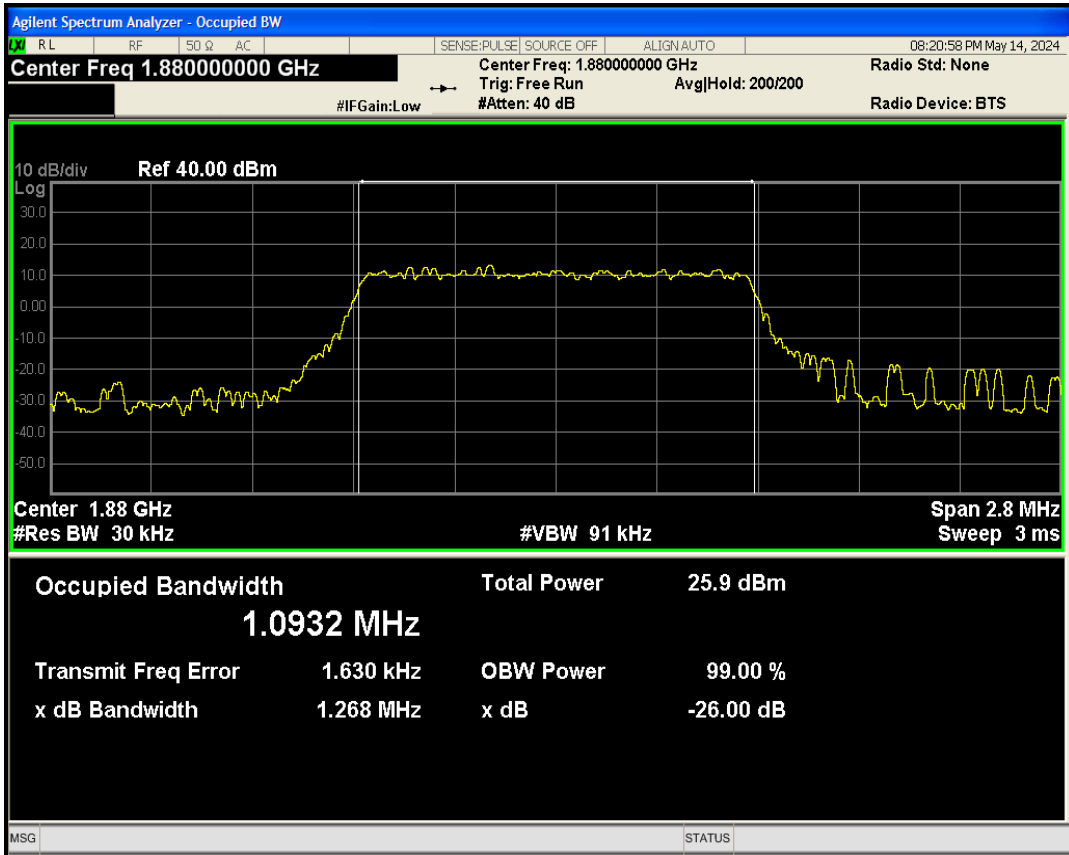


Band13 QAM16 BW=10MHz Channel=23230 RB Size=6 Position=#0 NB Index=0

Report

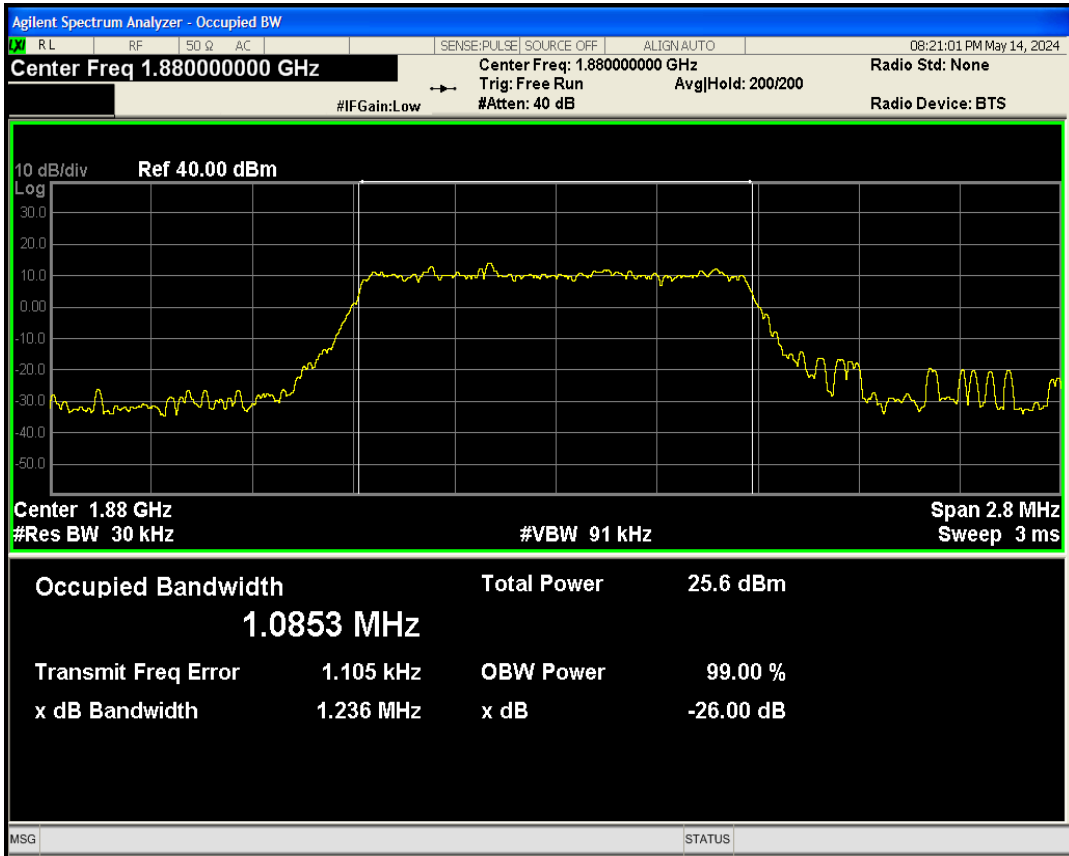


Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0 NB Index=0

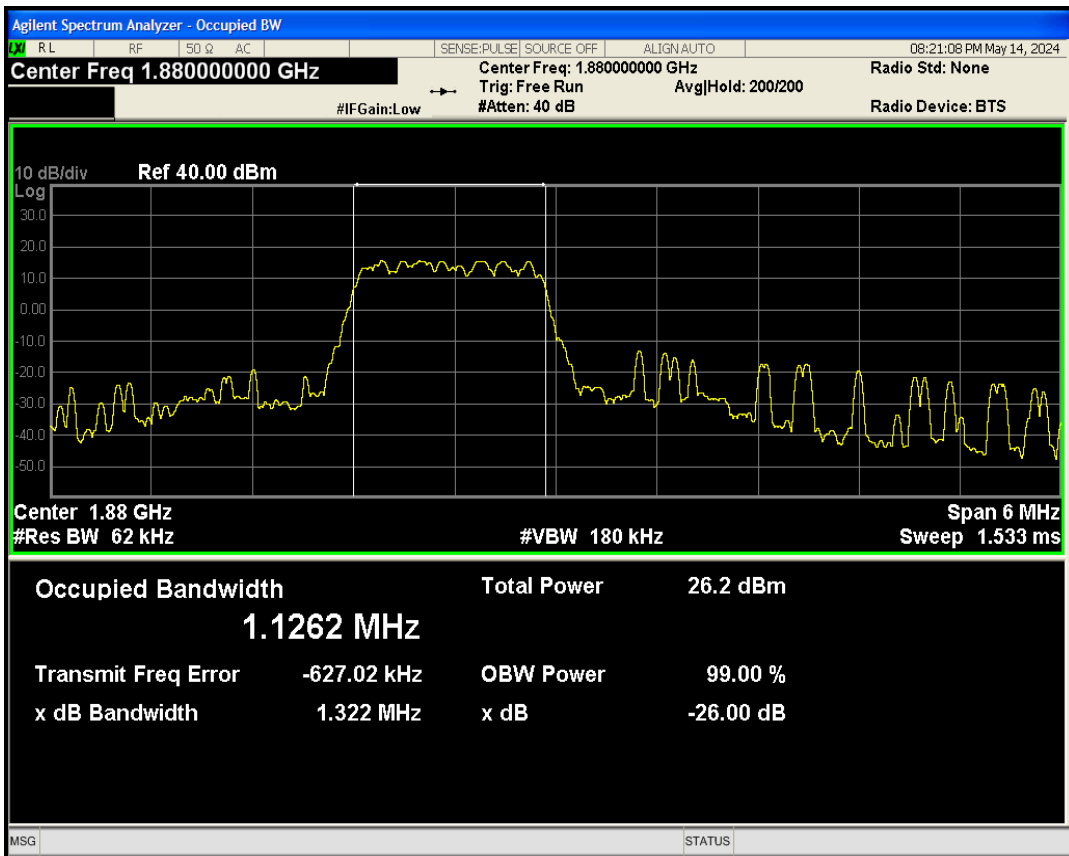


Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=6 Position=#0 NB Index=0

Report

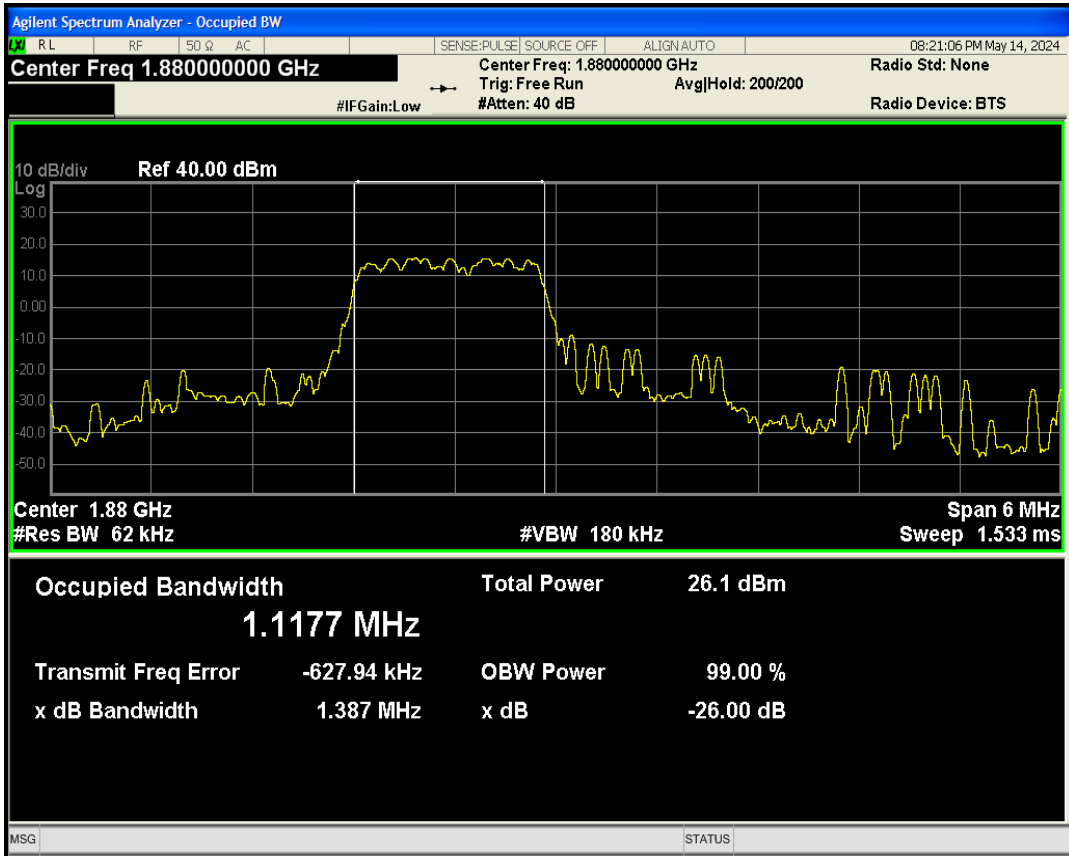


Band2 QAM16 BW=3MHz Channel=18900 RB Size=6 Position=#0 NB Index=0

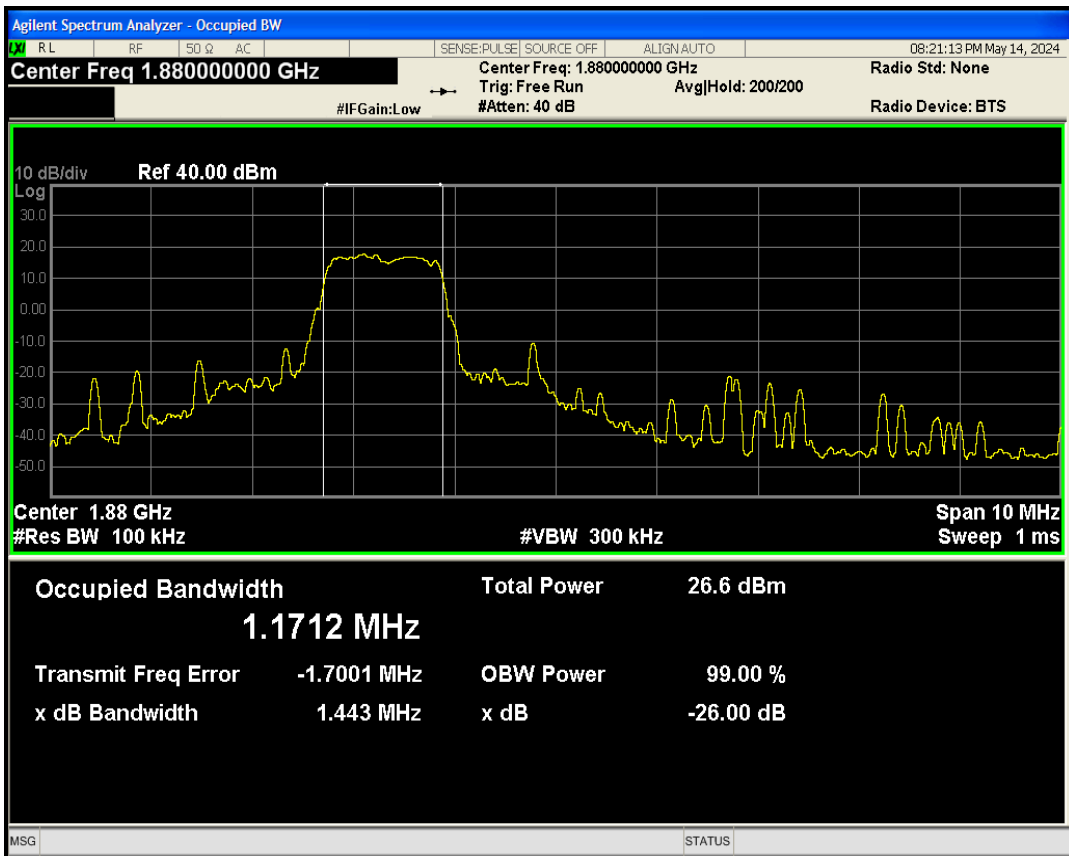


Band2 QPSK BW=3MHz Channel=18900 RB Size=6 Position=#0 NB Index=0

Report

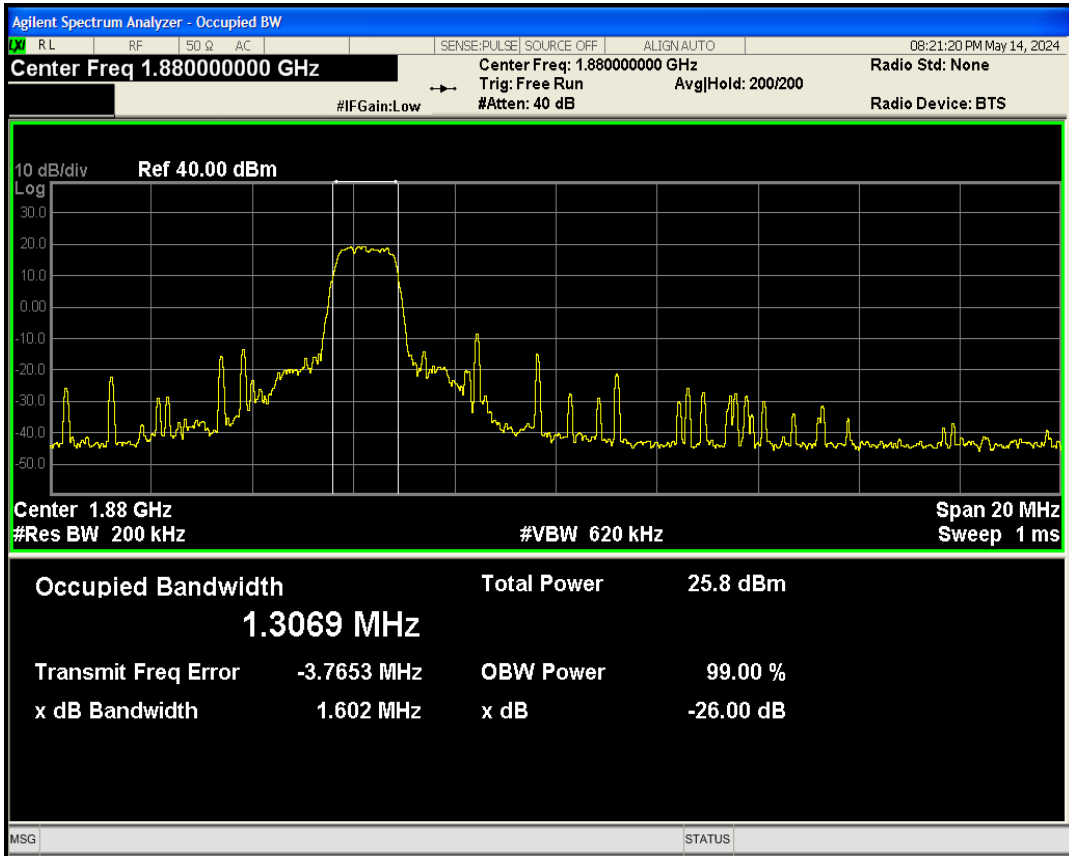


Band2 QPSK BW=5MHz Channel=18900 RB Size=6 Position=#0 NB Index=0

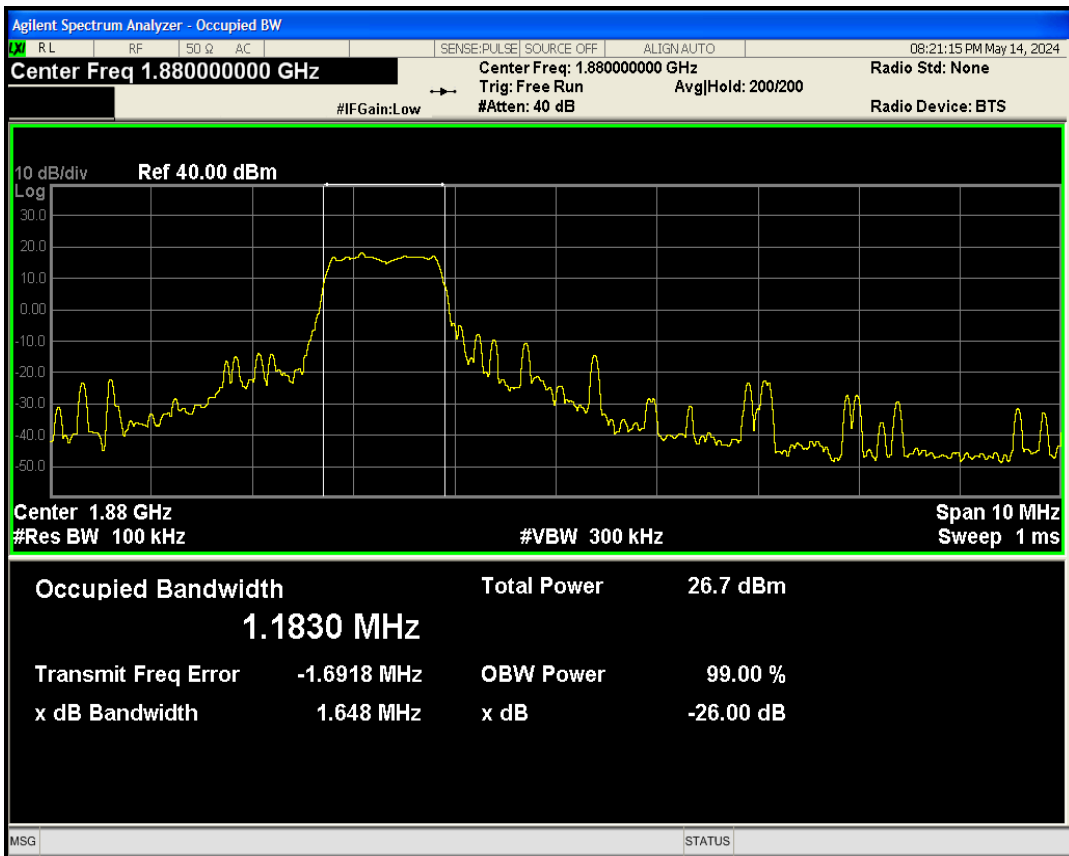


Band2 QPSK BW=10MHz Channel=18900 RB Size=6 Position=#0 NB Index=0

Report

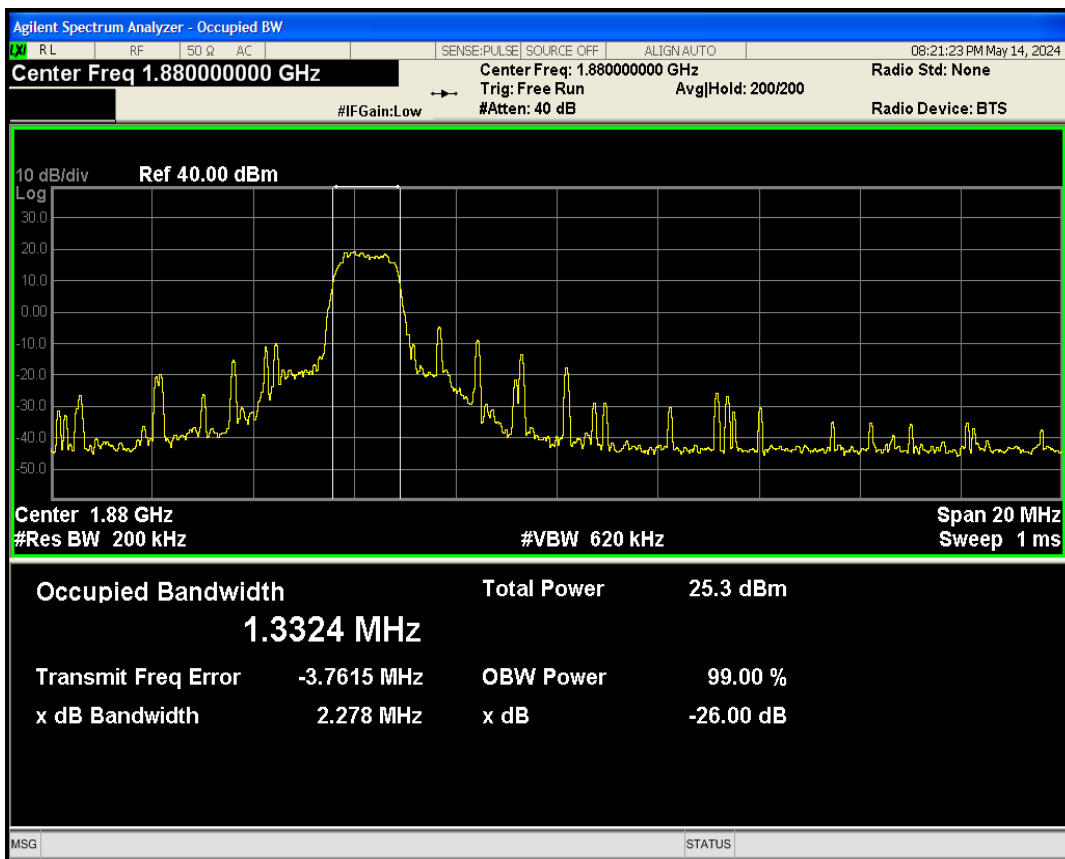


Band2 QAM16 BW=5MHz Channel=18900 RB Size=6 Position=#0 NB Index=0

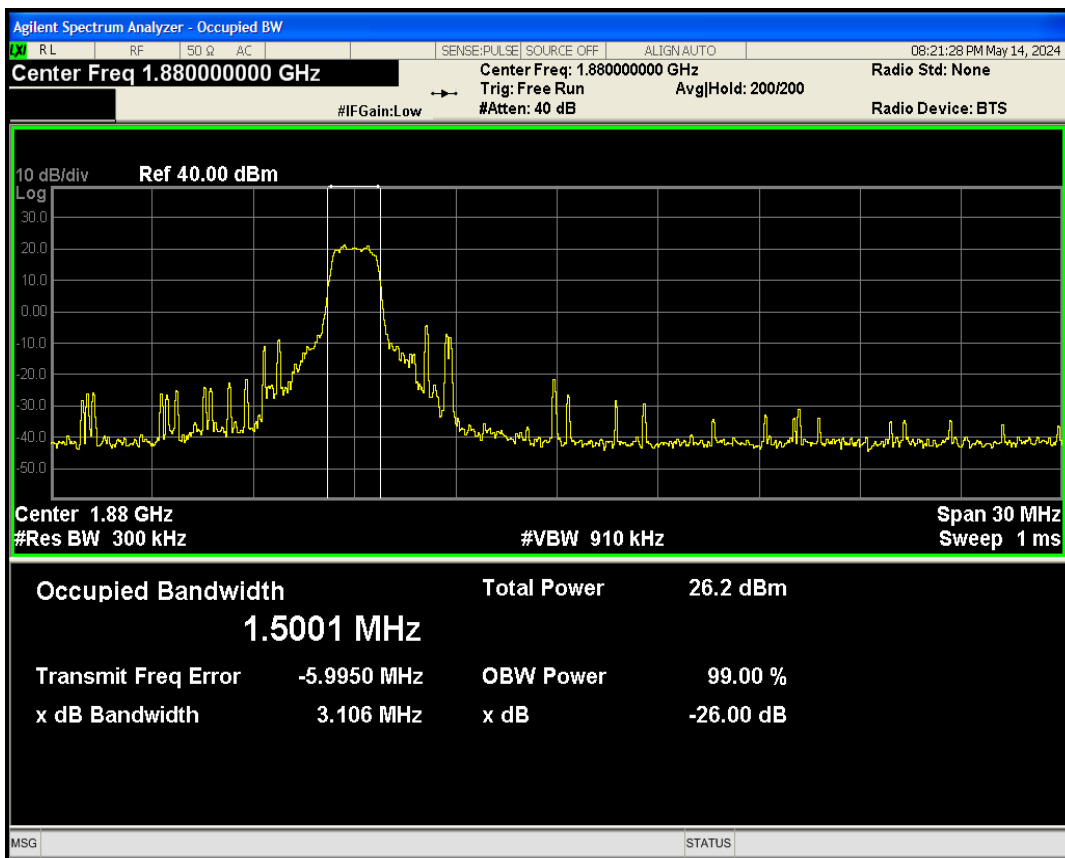


Band2 QAM16 BW=10MHz Channel=18900 RB Size=6 Position=#0 NB Index=0

Report

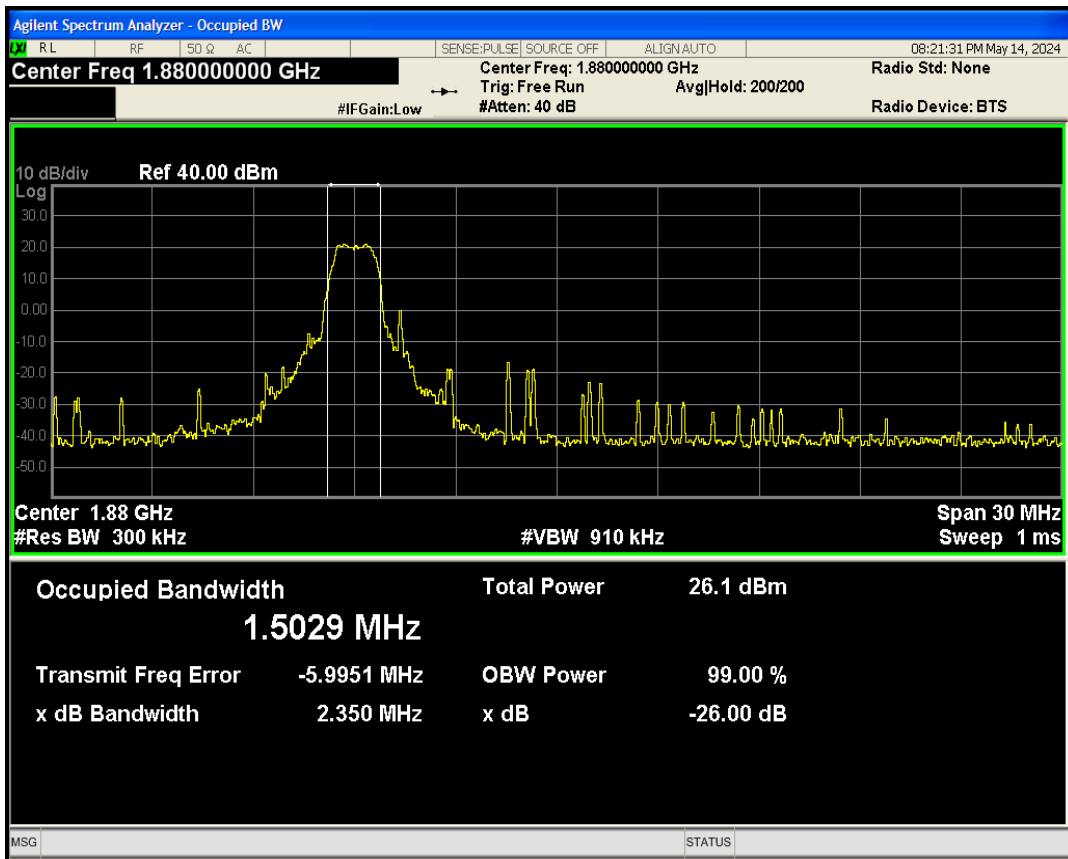


Band2 QPSK BW=15MHz Channel=18900 RB Size=6 Position=#0 NB Index=0

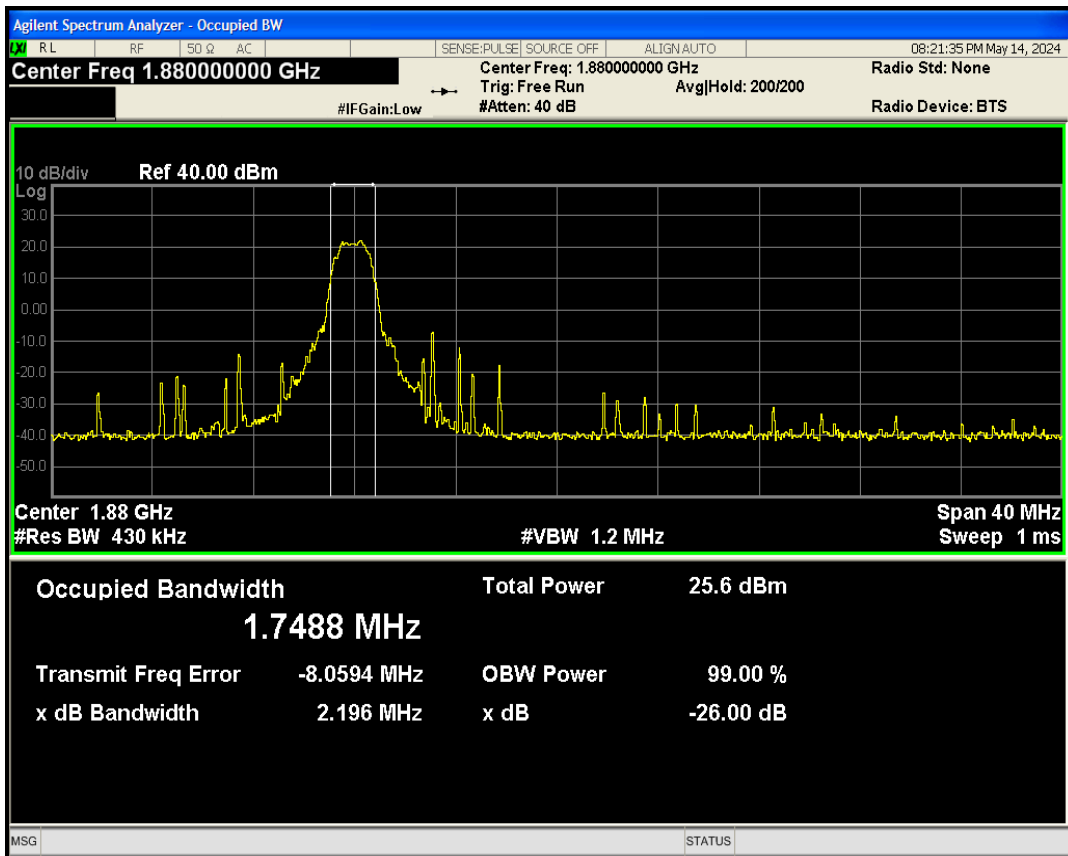


Band2 QAM16 BW=15MHz Channel=18900 RB Size=6 Position=#0 NB Index=0

Report

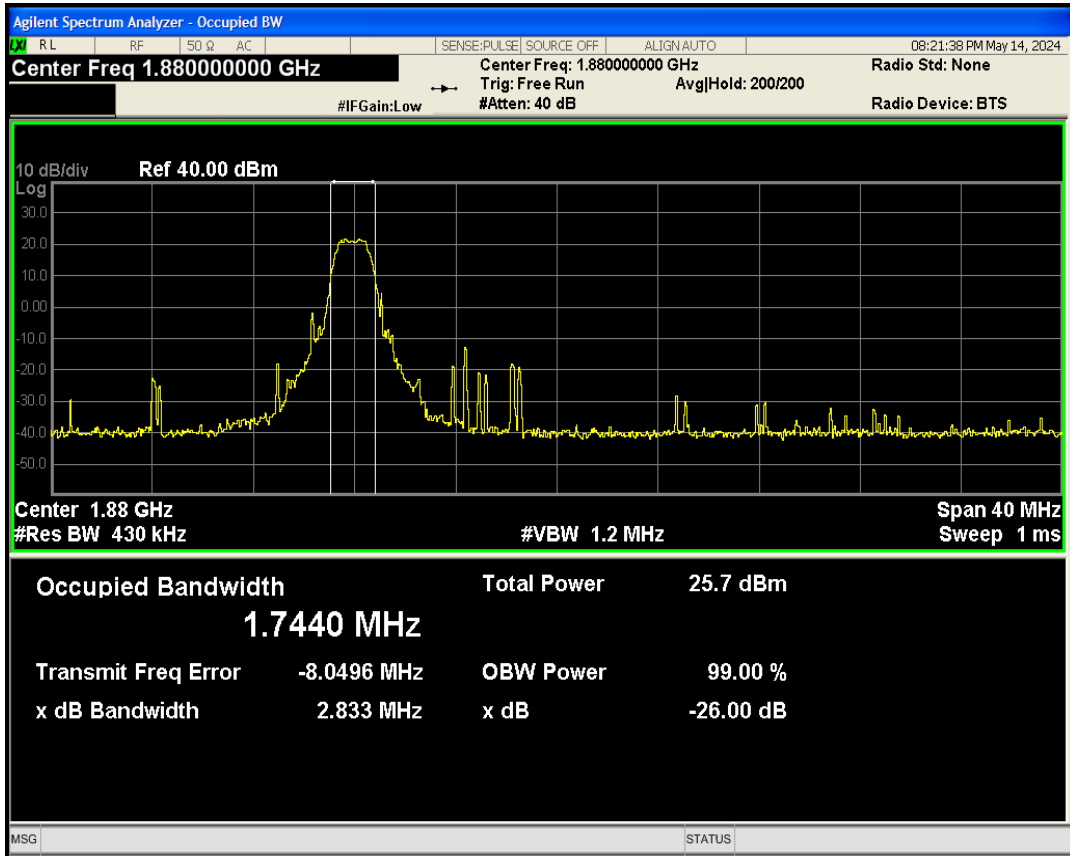


Band2 QPSK BW=20MHz Channel=18900 RB Size=6 Position=#0 NB Index=0

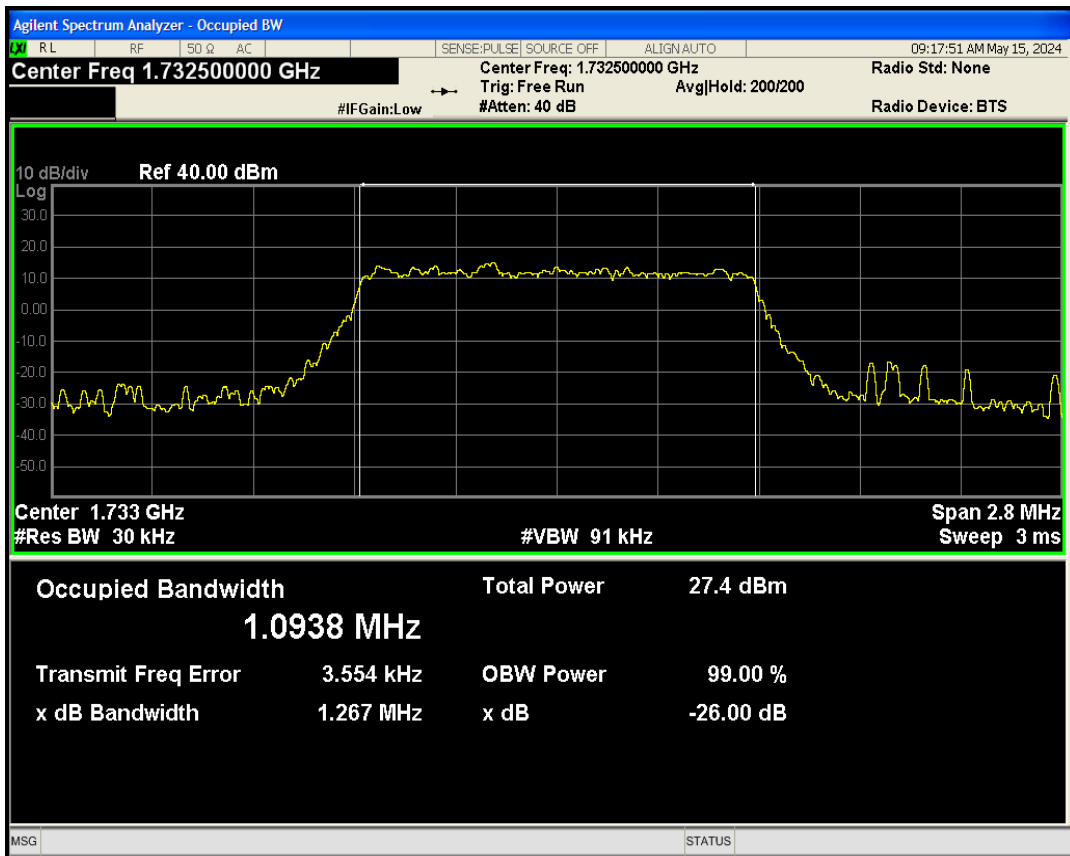


Band2 QAM16 BW=20MHz Channel=18900 RB Size=6 Position=#0 NB Index=0

Report

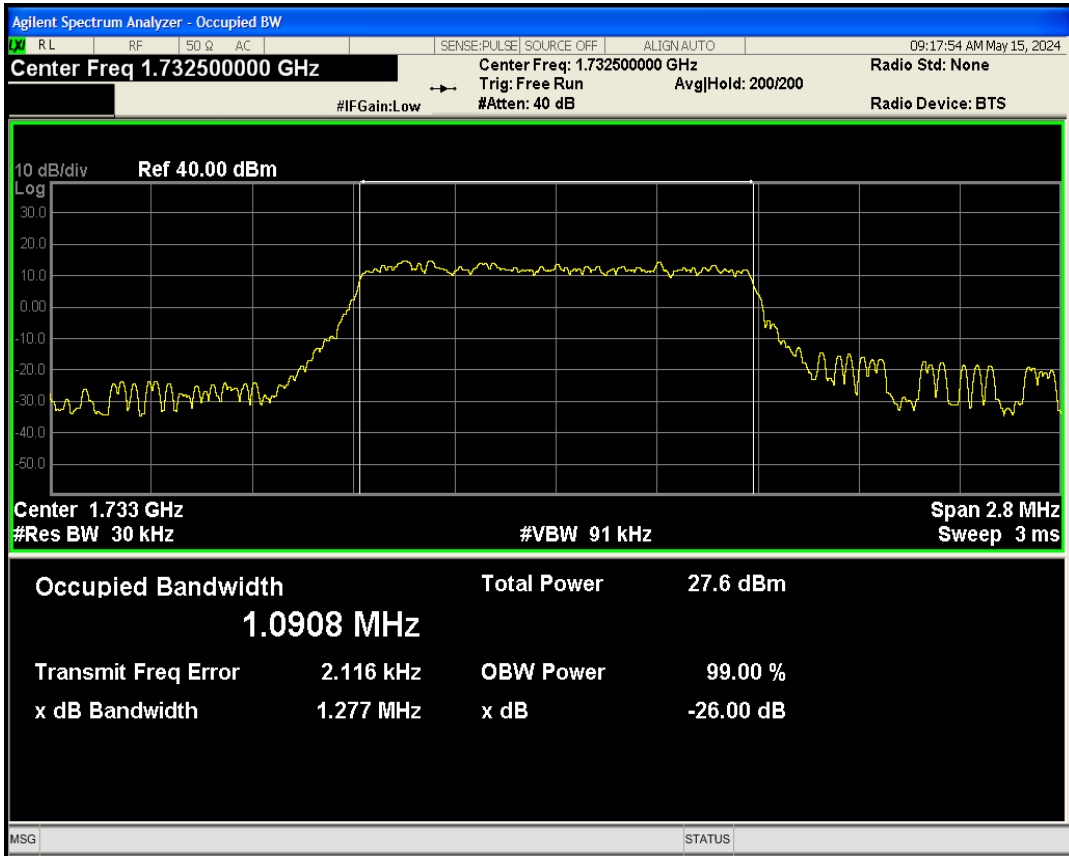


Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0 NB Index=0

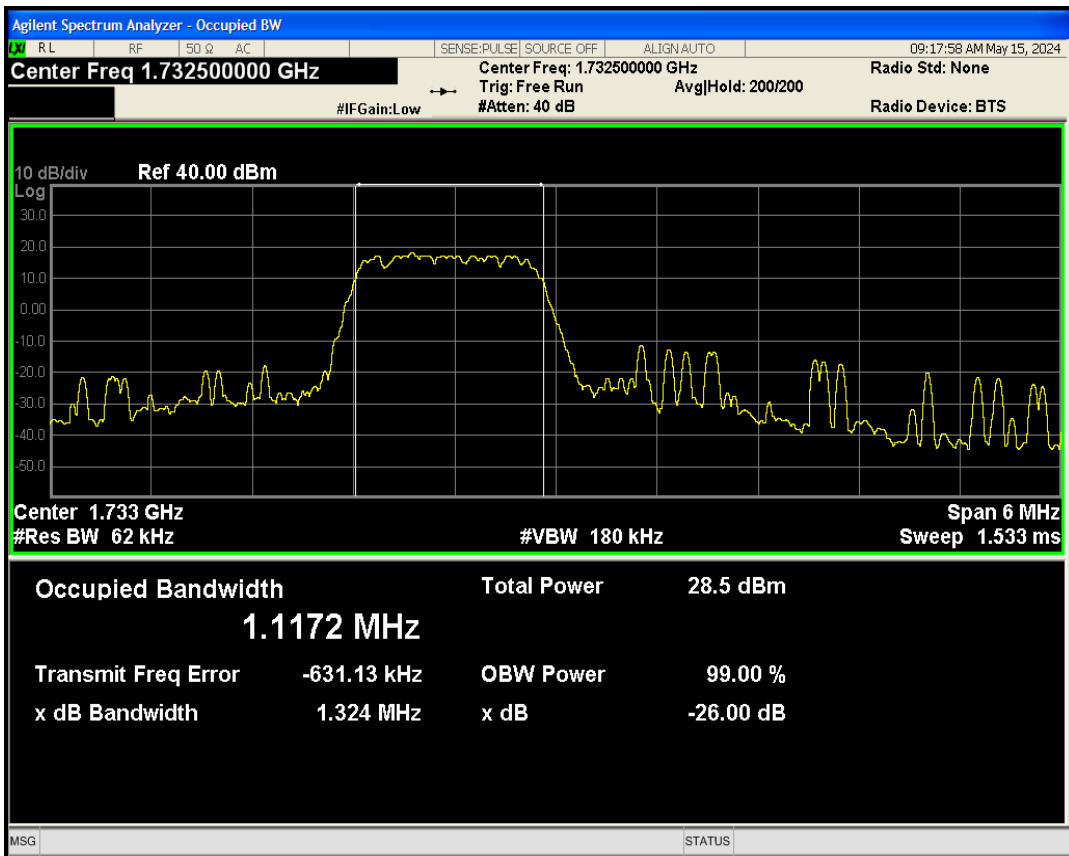


Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=6 Position=#0 NB Index=0

Report

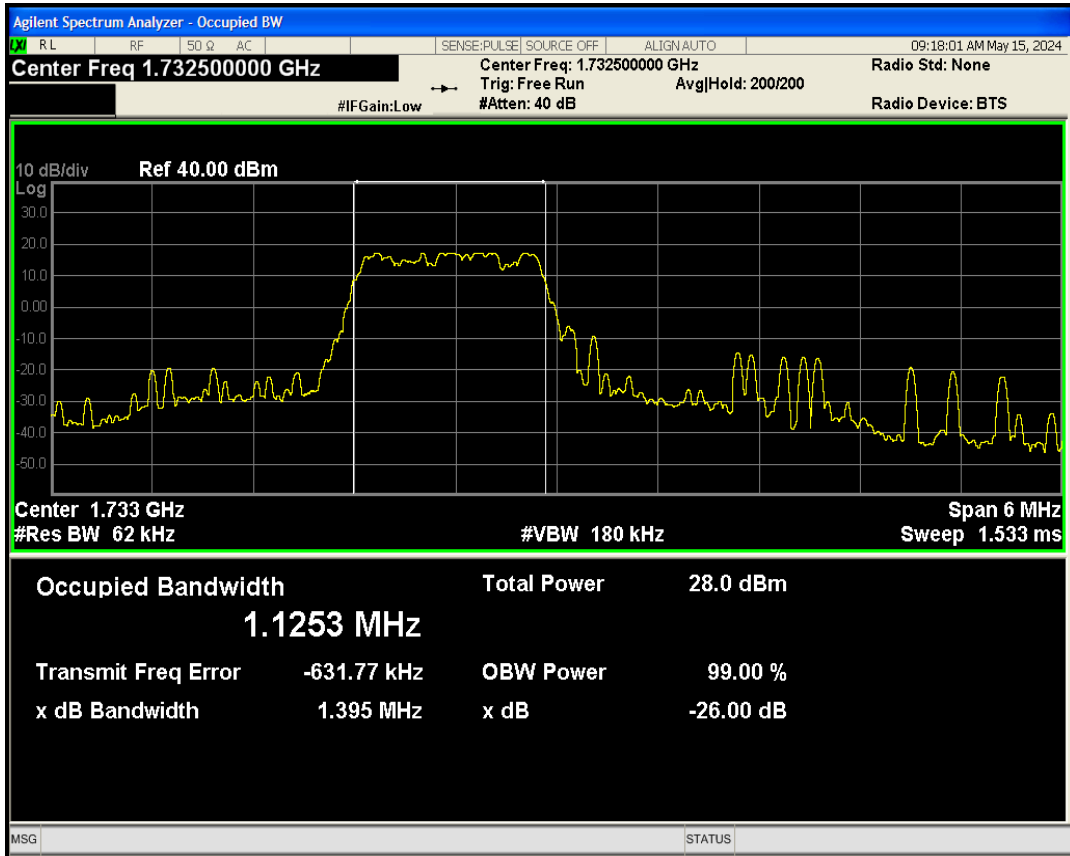


Band4 QPSK BW=3MHz Channel=20175 RB Size=6 Position=#0 NB Index=0

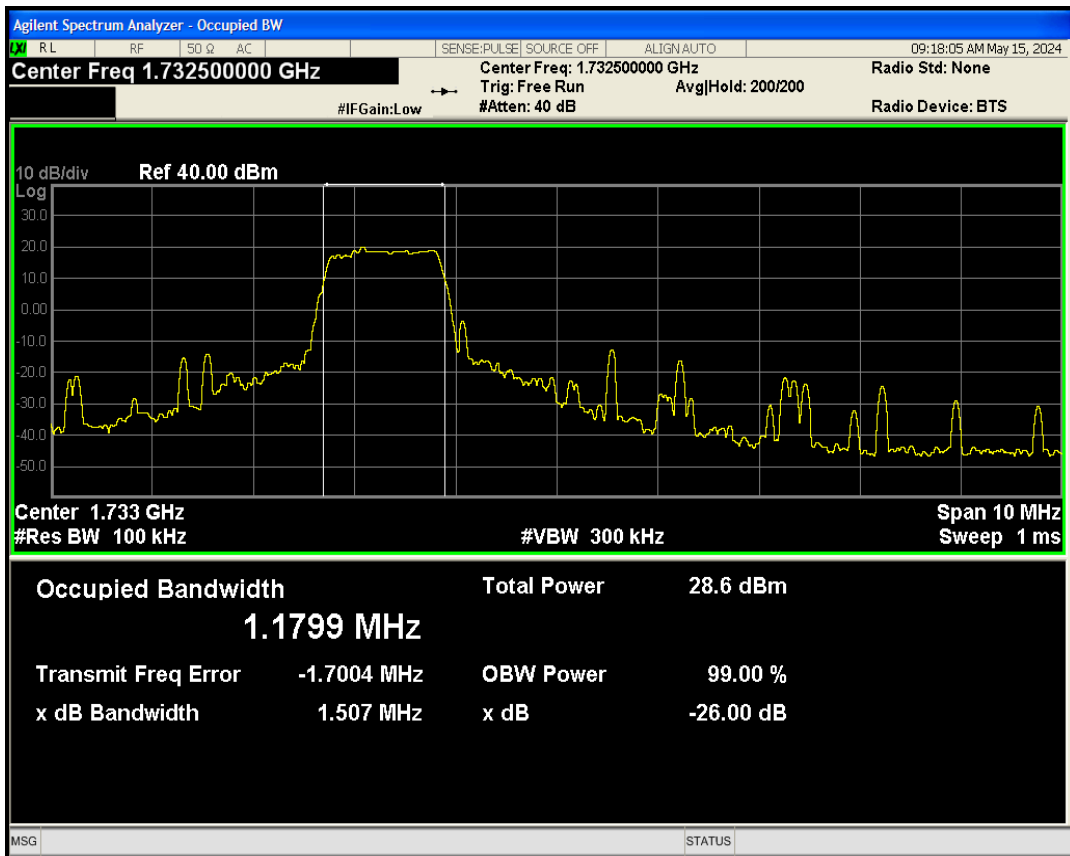


Band4 QAM16 BW=3MHz Channel=20175 RB Size=6 Position=#0 NB Index=0

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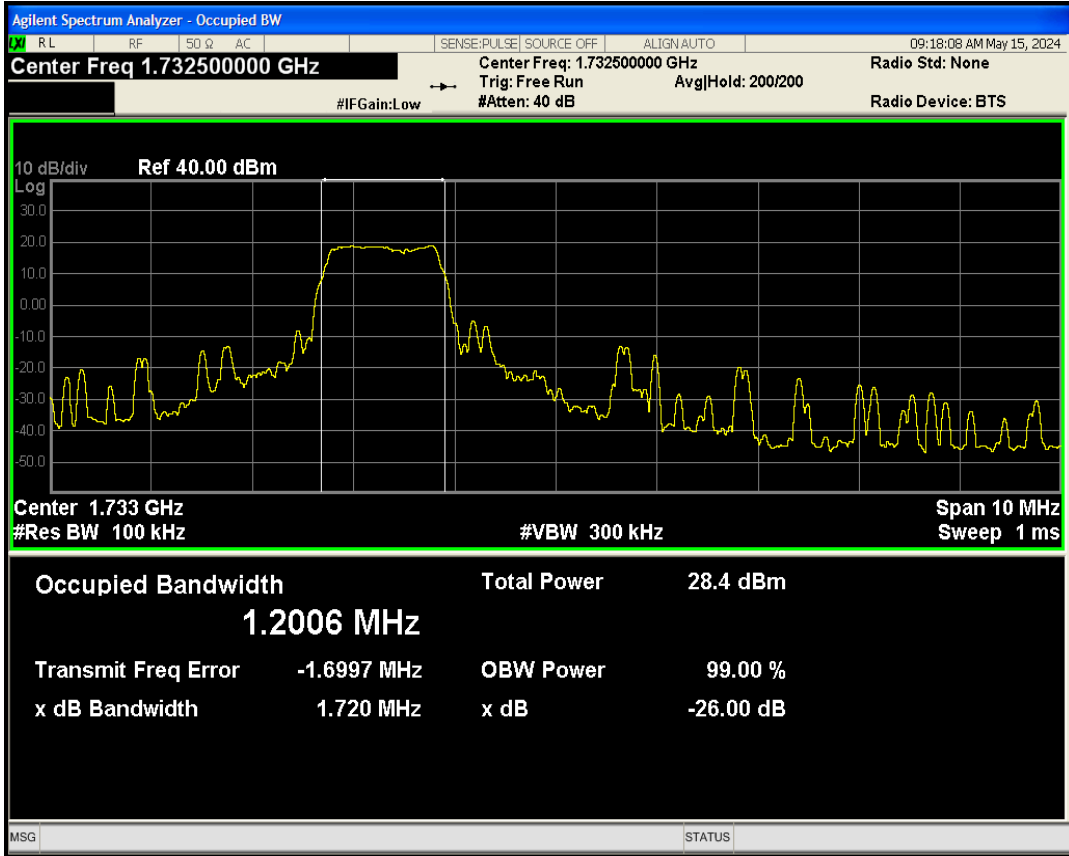


Band4 QPSK BW=5MHz Channel=20175 RB Size=6 Position=#0 NB Index=0

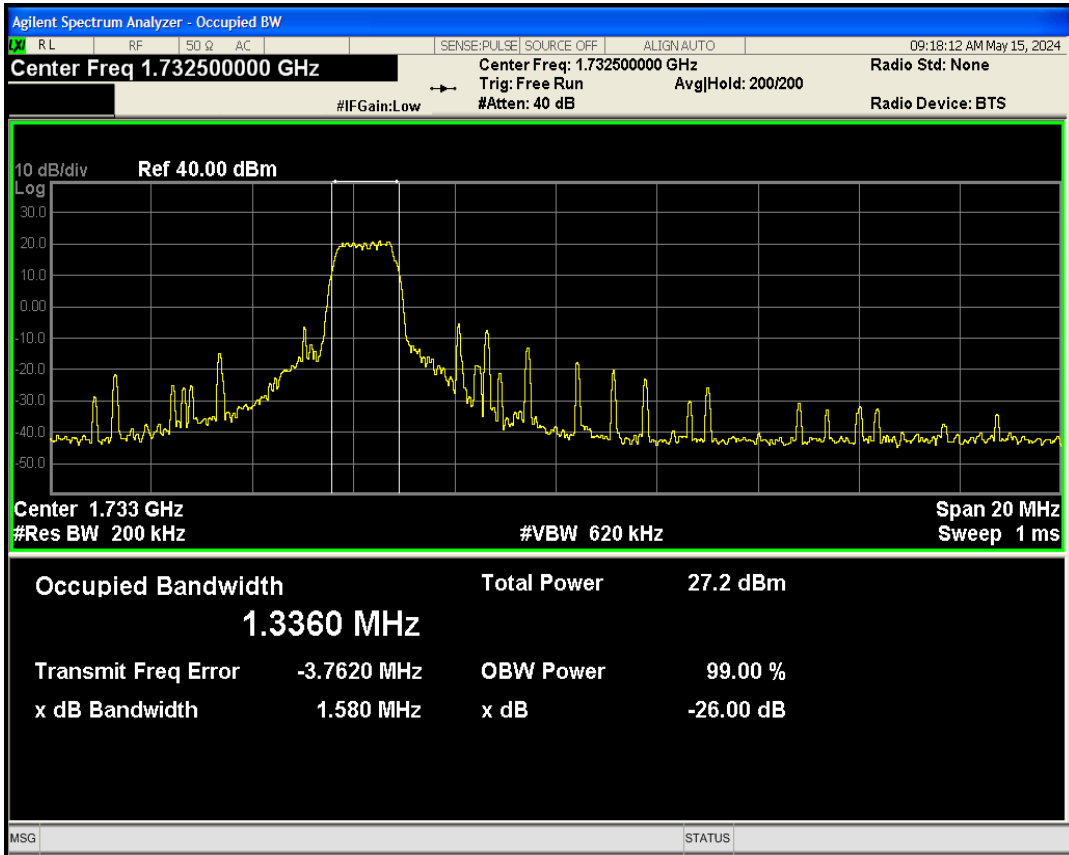


Band4 QAM16 BW=5MHz Channel=20175 RB Size=6 Position=#0 NB Index=0

Report

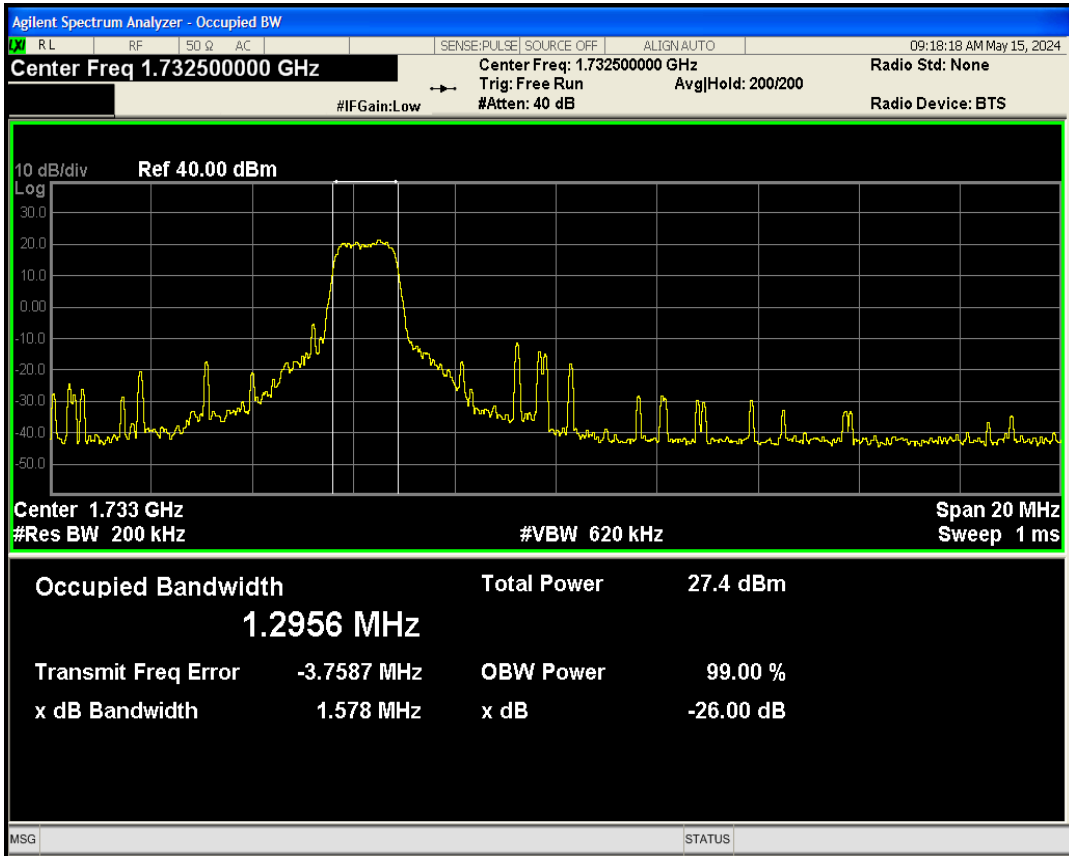


Band4 QPSK BW=10MHz Channel=20175 RB Size=6 Position=#0 NB Index=0

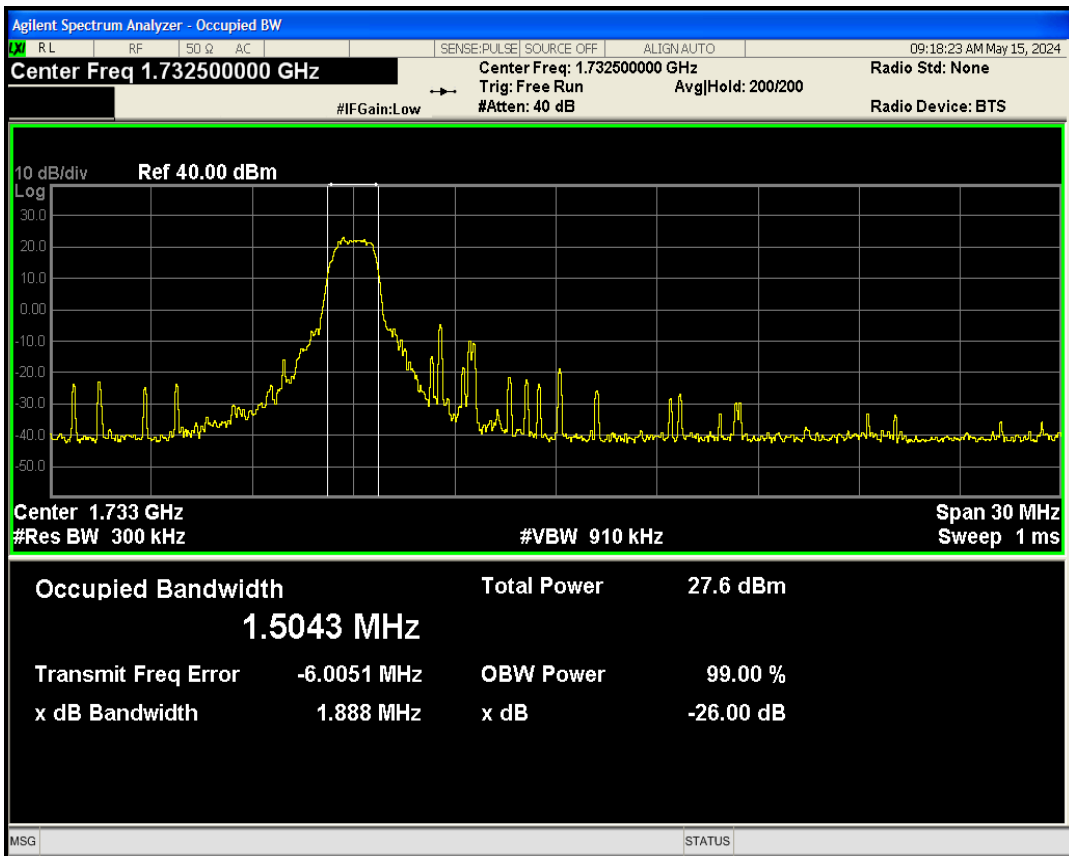


Band4 QAM16 BW=10MHz Channel=20175 RB Size=6 Position=#0 NB Index=0

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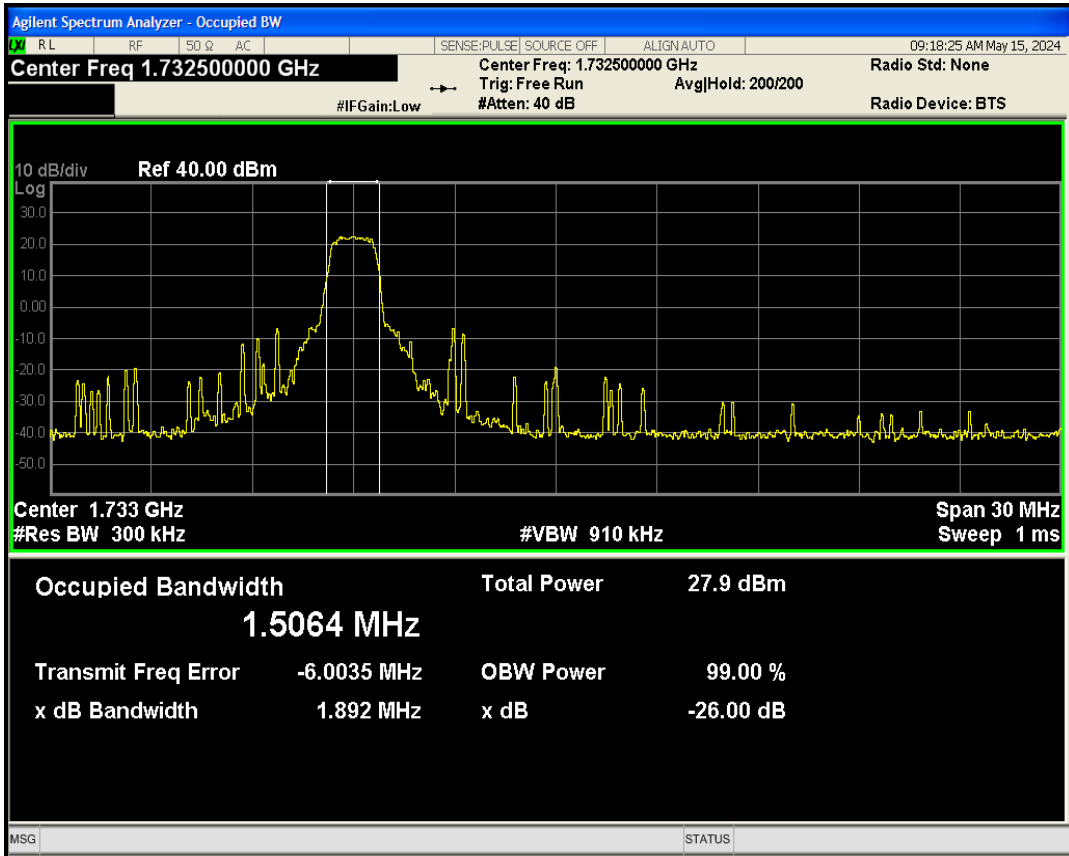


Band4 QPSK BW=15MHz Channel=20175 RB Size=6 Position=#0 NB Index=0

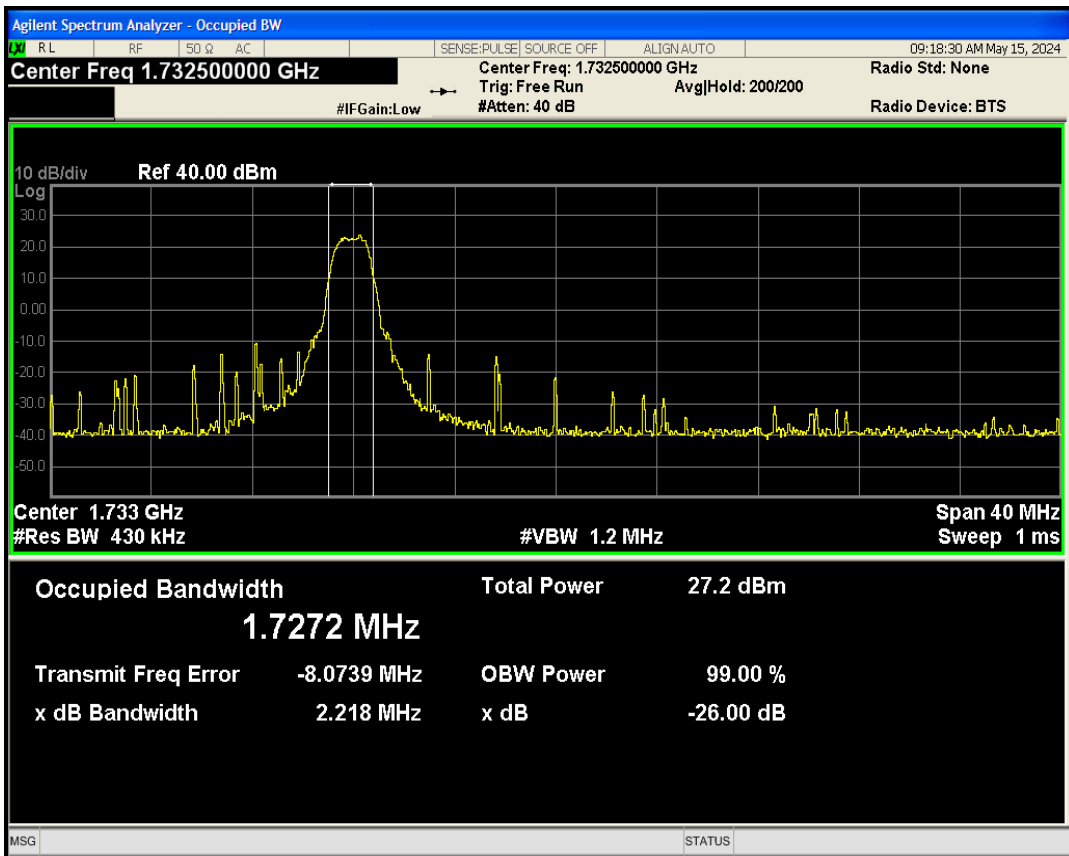


Band4 QAM16 BW=15MHz Channel=20175 RB Size=6 Position=#0 NB Index=0

Report

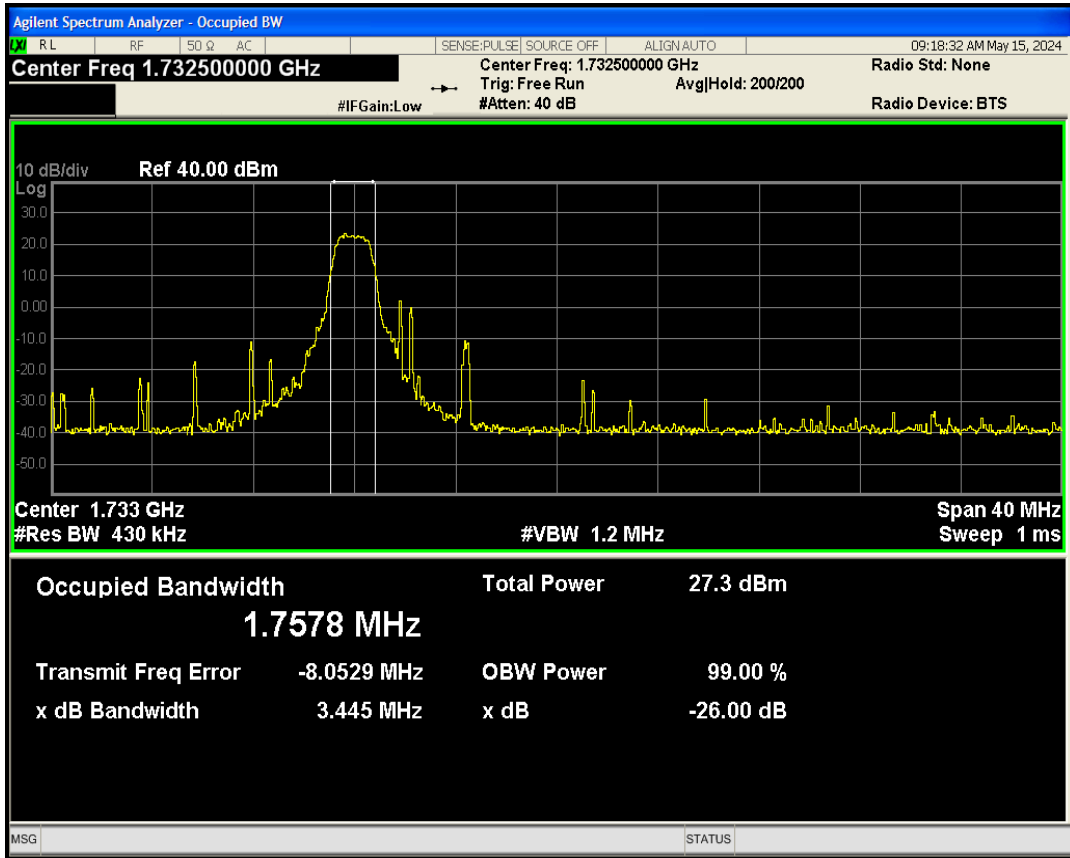


Band4 QPSK BW=20MHz Channel=20175 RB Size=6 Position=#0 NB Index=0



Band4 QAM16 BW=20MHz Channel=20175 RB Size=6 Position=#0 NB Index=0

Report



5 Band edge

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	NB Index	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band12	1.4	23017	1	#0	0	QPSK	699	-29.74	-13	PASS
Band12	1.4	23017	6	#0	0	QPSK	699	-37.62	-13	PASS
Band12	1.4	23017	1	#0	0	QAM16	698.9944	-32.46	-13	PASS
Band12	1.4	23017	6	#0	0	QAM16	699	-36.23	-13	PASS
Band12	1.4	23173	1	#Max	0	QPSK	716	-31.46	-13	PASS
Band12	1.4	23173	6	#Max	0	QPSK	716.0112	-35.66	-13	PASS
Band12	1.4	23173	1	#Max	0	QAM16	716.0084	-32.01	-13	PASS
Band12	1.4	23173	6	#Max	0	QAM16	716.014	-36.49	-13	PASS
Band12	3	23025	1	#0	0	QPSK	698.994	-32.96	-13	PASS
Band12	3	23025	6	#0	0	QPSK	698.91	-35.28	-13	PASS
Band12	3	23025	1	#0	0	QAM16	698.916	-36.34	-13	PASS
Band12	3	23025	6	#0	0	QAM16	698.94	-37.35	-13	PASS
Band12	3	23165	1	#Max	1	QPSK	716	-38.28	-13	PASS
Band12	3	23165	6	#Max	1	QPSK	716.036	-35.92	-13	PASS
Band12	3	23165	1	#Max	1	QAM16	716.144	-36.58	-13	PASS
Band12	3	23165	6	#Max	1	QAM16	716	-35.37	-13	PASS
Band12	5	23035	1	#0	0	QPSK	698.92	-31.51	-13	PASS
Band12	5	23035	6	#0	0	QPSK	698.87	-33.92	-13	PASS
Band12	5	23035	1	#0	0	QAM16	699	-32.44	-13	PASS
Band12	5	23035	6	#0	0	QAM16	698.99	-31.52	-13	PASS

Report

Band12	5	23155	1	#Max	3	QPSK	716.18	-30.64	-13	PASS
Band12	5	23155	6	#Max	3	QPSK	716.02	-30.26	-13	PASS
Band12	5	23155	1	#Max	3	QAM16	716.06	-36.24	-13	PASS
Band12	5	23155	6	#Max	3	QAM16	716.12	-31.31	-13	PASS
Band12	10	23060	1	#0	0	QPSK	697.82	-46.51	-13	PASS
Band12	10	23060	4	#0	0	QPSK	698.8	-31.53	-13	PASS
Band12	10	23060	1	#0	0	QAM16	698.86	-36.46	-13	PASS
Band12	10	23060	4	#0	0	QAM16	698.6	-35.62	-13	PASS
Band12	10	23130	1	#Max	7	QPSK	717.3	-41.35	-13	PASS
Band12	10	23130	4	#Max	7	QPSK	716.7	-34.13	-13	PASS
Band12	10	23130	1	#Max	7	QAM16	716.02	-35.73	-13	PASS
Band12	10	23130	4	#Max	7	QAM16	716	-36.12	-13	PASS
Band13	5	23205	1	#0	0	QPSK	776.8297	-28.94	-13	PASS
Band13	5	23205	6	#0	0	QPSK	776.5219	-33.16	-13	PASS
Band13	5	23205	1	#0	0	QAM16	776.8829	-30.87	-13	PASS
Band13	5	23205	6	#0	0	QAM16	776.862	-28.49	-13	PASS
Band13	5	23255	1	#Max	3	QPSK	787.159	-28.09	-13	PASS
Band13	5	23255	6	#Max	3	QPSK	787.1236	-27.76	-13	PASS
Band13	5	23255	1	#Max	3	QAM16	787.1177	-33.95	-13	PASS
Band13	5	23255	6	#Max	3	QAM16	787.2003	-28.54	-13	PASS
Band13	10	23230	1	#0	0	QPSK	776.4535	-36.35	-13	PASS
Band13	10	23230	4	#0	0	QPSK	776.3794	-31.28	-13	PASS
Band13	10	23230	1	#0	0	QAM16	776.8715	-38.95	-13	PASS
Band13	10	23230	4	#0	0	QAM16	776.805	-35.81	-13	PASS
Band2	1.4	18607	1	#0	0	QPSK	1850	-30.50	-13	PASS
Band2	1.4	18607	6	#0	0	QPSK	1850	-39.16	-13	PASS
Band2	1.4	18607	1	#0	0	QAM16	1849.9944	-30.92	-13	PASS
Band2	1.4	18607	6	#0	0	QAM16	1850	-38.68	-13	PASS
Band2	1.4	19193	1	#Max	0	QPSK	1910.0056	-29.89	-13	PASS
Band2	1.4	19193	6	#Max	0	QPSK	1910.0084	-37.79	-13	PASS
Band2	1.4	19193	1	#Max	0	QAM16	1910.0028	-32.25	-13	PASS
Band2	1.4	19193	6	#Max	0	QAM16	1910.0084	-38.92	-13	PASS
Band2	3	18615	1	#0	0	QPSK	1849.964	-34.61	-13	PASS
Band2	3	18615	6	#0	0	QPSK	1849.766	-41.63	-13	PASS
Band2	3	18615	1	#0	0	QAM16	1849.988	-36.57	-13	PASS
Band2	3	18615	6	#0	0	QAM16	1849.304	-41.33	-13	PASS
Band2	3	19185	1	#Max	1	QPSK	1910.018	-35.28	-13	PASS
Band2	3	19185	6	#Max	1	QPSK	1910.204	-35.80	-13	PASS
Band2	3	19185	1	#Max	1	QAM16	1910.024	-35.34	-13	PASS
Band2	3	19185	6	#Max	1	QAM16	1910.048	-37.57	-13	PASS
Band2	5	18625	1	#0	0	QPSK	1849.99	-33.96	-13	PASS
Band2	5	18625	6	#0	0	QPSK	1850	-31.44	-13	PASS
Band2	5	18625	1	#0	0	QAM16	1849.92	-33.70	-13	PASS
Band2	5	18625	6	#0	0	QAM16	1849.91	-33.54	-13	PASS

Report

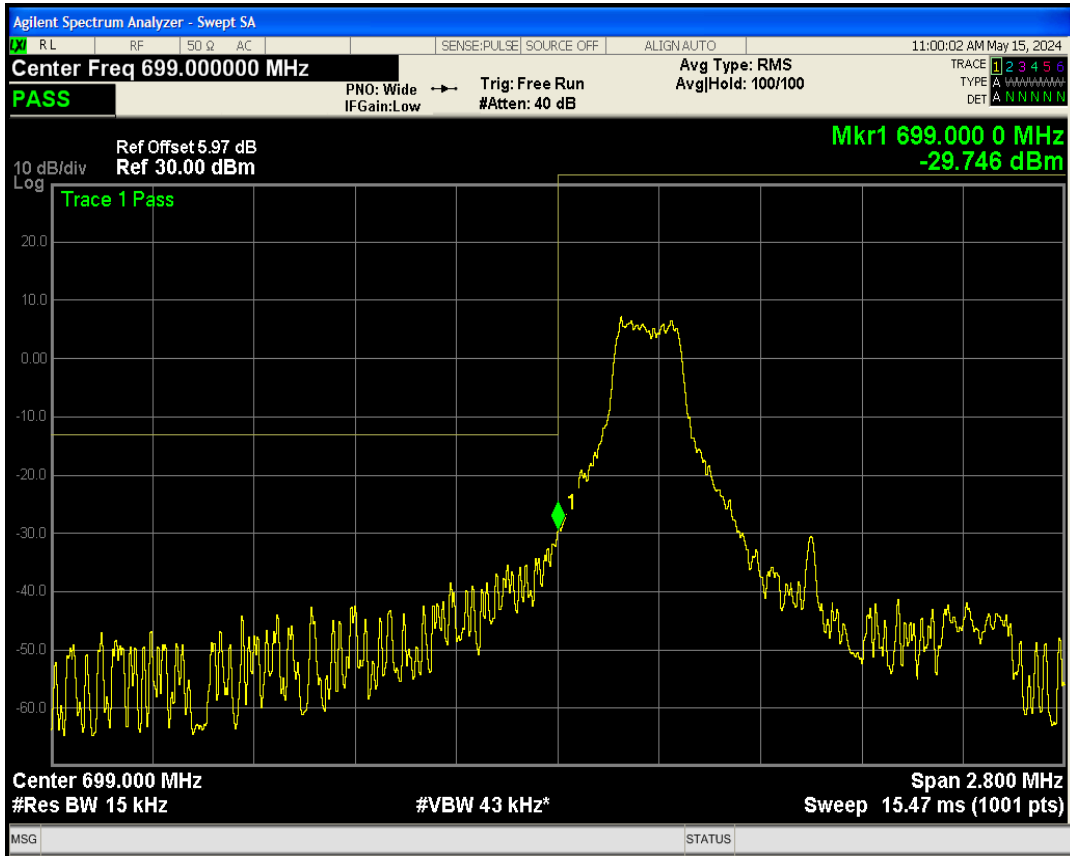
Band2	5	19175	1	#Max	3	QPSK	1910	-36.42	-13	PASS
Band2	5	19175	6	#Max	3	QPSK	1910.09	-32.34	-13	PASS
Band2	5	19175	1	#Max	3	QAM16	1910.01	-32.88	-13	PASS
Band2	5	19175	6	#Max	3	QAM16	1910.42	-33.48	-13	PASS
Band2	10	18650	1	#0	0	QPSK	1849.88	-34.85	-13	PASS
Band2	10	18650	4	#0	0	QPSK	1849.44	-32.01	-13	PASS
Band2	10	18650	1	#0	0	QAM16	1849.12	-39.87	-13	PASS
Band2	10	18650	4	#0	0	QAM16	1850	-32.41	-13	PASS
Band2	10	19150	1	#Max	7	QPSK	1910.06	-32.64	-13	PASS
Band2	10	19150	4	#Max	7	QPSK	1910.54	-31.21	-13	PASS
Band2	10	19150	1	#Max	7	QAM16	1910.64	-38.91	-13	PASS
Band2	10	19150	4	#Max	7	QAM16	1910	-31.94	-13	PASS
Band2	15	18675	1	#0	7	QPSK	1845.17	-51.51	-13	PASS
Band2	15	18675	6	#0	7	QPSK	1849.58	-49.66	-13	PASS
Band2	15	18675	1	#0	0	QAM16	1849.61	-37.12	-13	PASS
Band2	15	18675	6	#0	0	QAM16	1850	-30.77	-13	PASS
Band2	15	19125	1	#Max	11	QPSK	1911.8	-38.40	-13	PASS
Band2	15	19125	6	#Max	11	QPSK	1910.45	-29.16	-13	PASS
Band2	15	19125	1	#Max	11	QAM16	1910.54	-41.41	-13	PASS
Band2	15	19125	6	#Max	1	QAM16	1913.63	-51.05	-13	PASS
Band2	20	18700	1	#0	0	QPSK	1849.64	-34.16	-13	PASS
Band2	20	18700	6	#0	0	QPSK	1849.68	-32.73	-13	PASS
Band2	20	18700	1	#0	0	QAM16	1849.4	-38.27	-13	PASS
Band2	20	18700	6	#0	0	QAM16	1849.4	-33.96	-13	PASS
Band2	20	19100	1	#Max	15	QPSK	1911.52	-37.01	-13	PASS
Band2	20	19100	6	#Max	15	QPSK	1911.24	-34.28	-13	PASS
Band2	20	19100	1	#Max	15	QAM16	1913.72	-47.67	-13	PASS
Band2	20	19100	6	#Max	15	QAM16	1910	-28.10	-13	PASS
Band4	1.4	19957	1	#0	0	QPSK	1709.9916	-27.34	-13	PASS
Band4	1.4	19957	6	#0	0	QPSK	1710	-38.27	-13	PASS
Band4	1.4	19957	1	#0	0	QAM16	1710	-31.27	-13	PASS
Band4	1.4	19957	6	#0	0	QAM16	1709.9804	-37.44	-13	PASS
Band4	1.4	20393	1	#Max	0	QPSK	1755	-28.33	-13	PASS
Band4	1.4	20393	6	#Max	0	QPSK	1755	-34.58	-13	PASS
Band4	1.4	20393	1	#Max	0	QAM16	1755.0084	-28.29	-13	PASS
Band4	1.4	20393	6	#Max	0	QAM16	1755.0056	-35.96	-13	PASS
Band4	3	19965	1	#0	0	QPSK	1709.946	-33.36	-13	PASS
Band4	3	19965	6	#0	0	QPSK	1709.658	-40.42	-13	PASS
Band4	3	19965	1	#0	0	QAM16	1709.928	-36.61	-13	PASS
Band4	3	19965	6	#0	0	QAM16	1709.904	-40.01	-13	PASS
Band4	3	20385	1	#Max	1	QPSK	1755.012	-33.59	-13	PASS
Band4	3	20385	6	#Max	1	QPSK	1755.03	-36.18	-13	PASS
Band4	3	20385	1	#Max	1	QAM16	1755.084	-34.55	-13	PASS
Band4	3	20385	6	#Max	1	QAM16	1755	-35.05	-13	PASS

Report

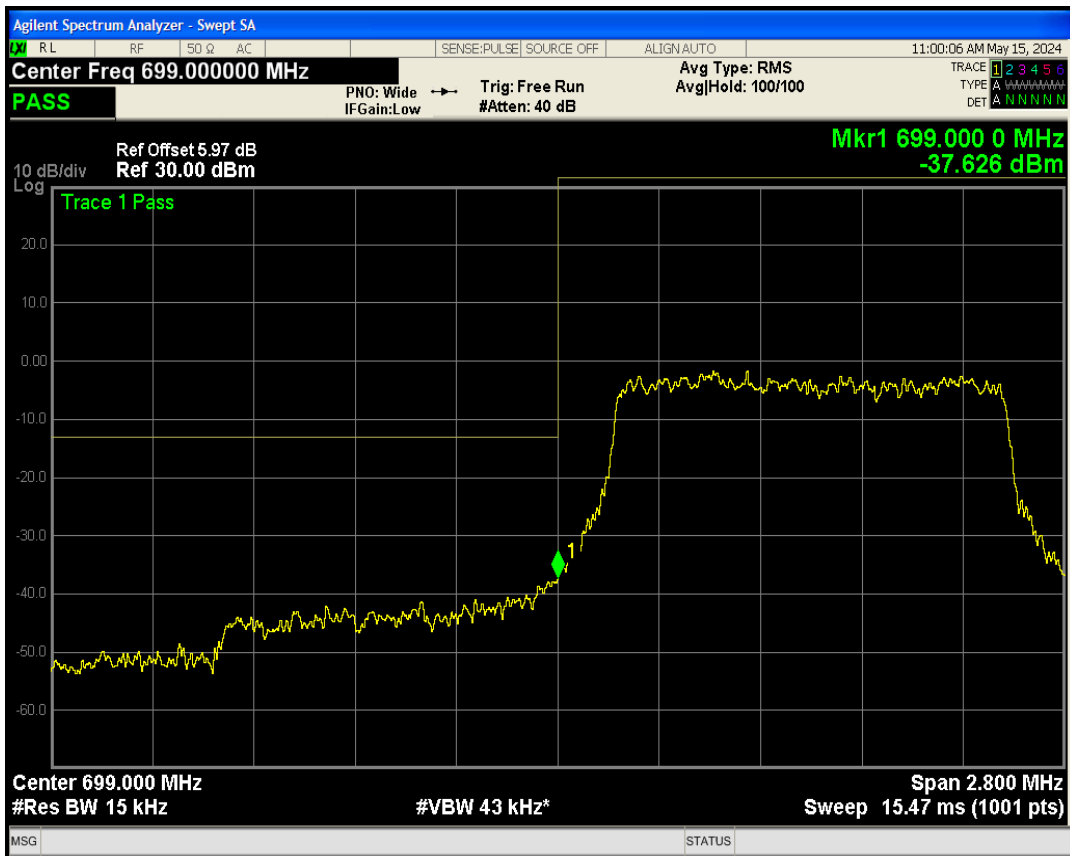
Band4	5	19975	1	#0	0	QPSK	1710	-32.02	-13	PASS
Band4	5	19975	6	#0	0	QPSK	1709.99	-31.19	-13	PASS
Band4	5	19975	1	#0	0	QAM16	1710	-32.03	-13	PASS
Band4	5	19975	6	#0	0	QAM16	1710	-33.47	-13	PASS
Band4	5	20375	1	#Max	3	QPSK	1755.01	-31.08	-13	PASS
Band4	5	20375	6	#Max	3	QPSK	1755.2	-30.12	-13	PASS
Band4	5	20375	1	#Max	3	QAM16	1755	-32.21	-13	PASS
Band4	5	20375	6	#Max	3	QAM16	1755.07	-29.57	-13	PASS
Band4	10	20000	1	#0	0	QPSK	1709.84	-33.28	-13	PASS
Band4	10	20000	4	#0	0	QPSK	1710	-32.49	-13	PASS
Band4	10	20000	1	#0	0	QAM16	1709.94	-34.80	-13	PASS
Band4	10	20000	4	#0	0	QAM16	1709.58	-35.70	-13	PASS
Band4	10	20350	1	#Max	7	QPSK	1755.92	-34.59	-13	PASS
Band4	10	20350	4	#Max	7	QPSK	1755.54	-29.91	-13	PASS
Band4	10	20350	1	#Max	7	QAM16	1755.18	-33.86	-13	PASS
Band4	10	20350	4	#Max	7	QAM16	1755.12	-31.11	-13	PASS
Band4	15	20025	1	#0	7	QPSK	1707.03	-50.11	-13	PASS
Band4	15	20025	6	#0	7	QPSK	1709.94	-50.10	-13	PASS
Band4	15	20025	1	#0	0	QAM16	1710	-42.82	-13	PASS
Band4	15	20025	6	#0	0	QAM16	1709.97	-32.19	-13	PASS
Band4	15	20325	1	#Max	11	QPSK	1755.03	-42.64	-13	PASS
Band4	15	20325	6	#Max	11	QPSK	1755	-27.07	-13	PASS
Band4	15	20325	1	#Max	11	QAM16	1755.24	-37.46	-13	PASS
Band4	15	20325	6	#Max	1	QAM16	1764.48	-50.76	-13	PASS
Band4	20	20050	1	#0	0	QPSK	1708.32	-38.43	-13	PASS
Band4	20	20050	6	#0	0	QPSK	1707.96	-37.49	-13	PASS
Band4	20	20050	1	#0	0	QAM16	1706.64	-44.23	-13	PASS
Band4	20	20050	6	#0	0	QAM16	1707.12	-39.81	-13	PASS
Band4	20	20300	1	#Max	15	QPSK	1755.68	-41.58	-13	PASS
Band4	20	20300	6	#Max	15	QPSK	1757.8	-39.17	-13	PASS
Band4	20	20300	1	#Max	15	QAM16	1755.56	-39.15	-13	PASS
Band4	20	20300	6	#Max	15	QAM16	1755	-41.00	-13	PASS

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

Report

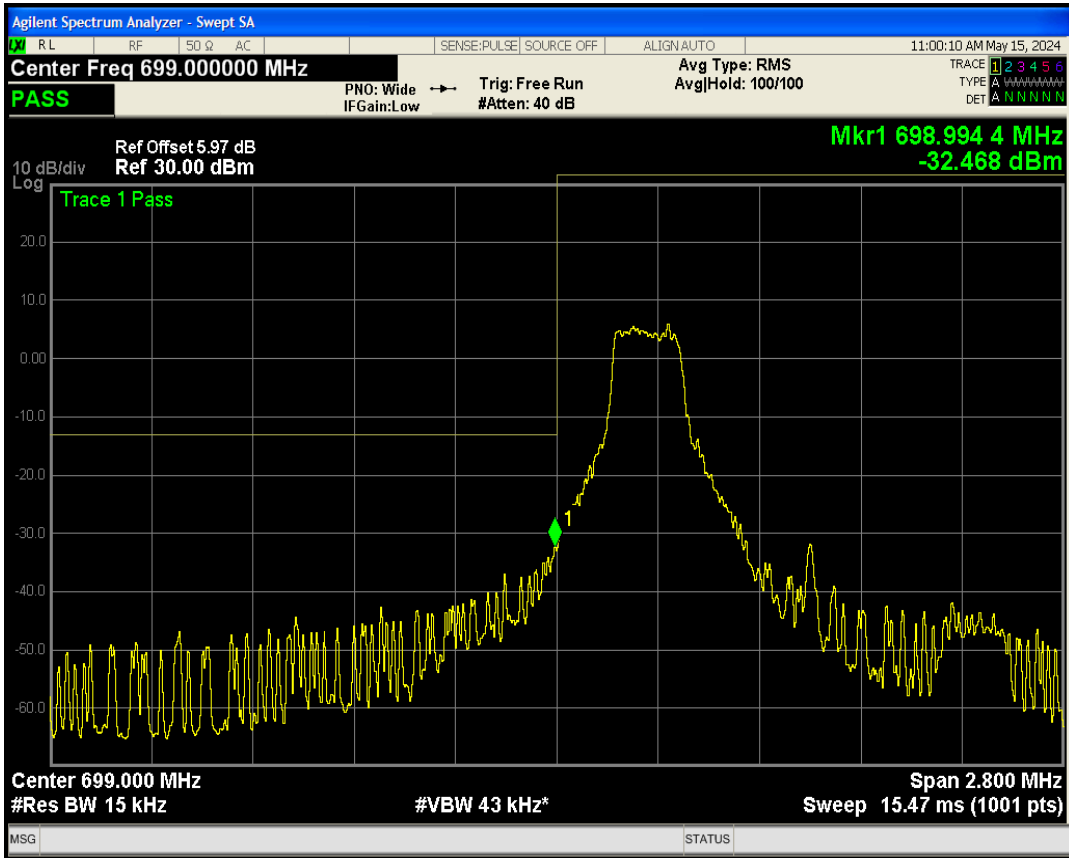


Band12 QPSK BW=1.4MHz Channel=23017 RB Size=6 Position=#0 NB Index=0



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

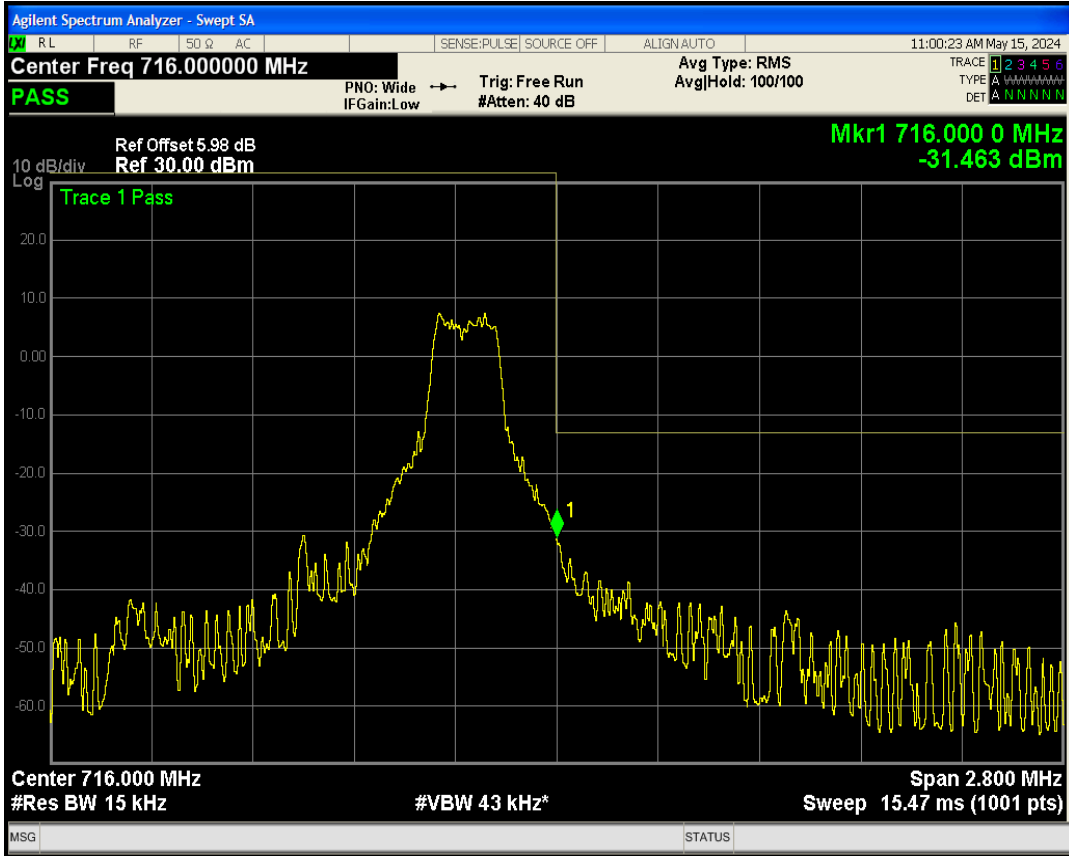
Report



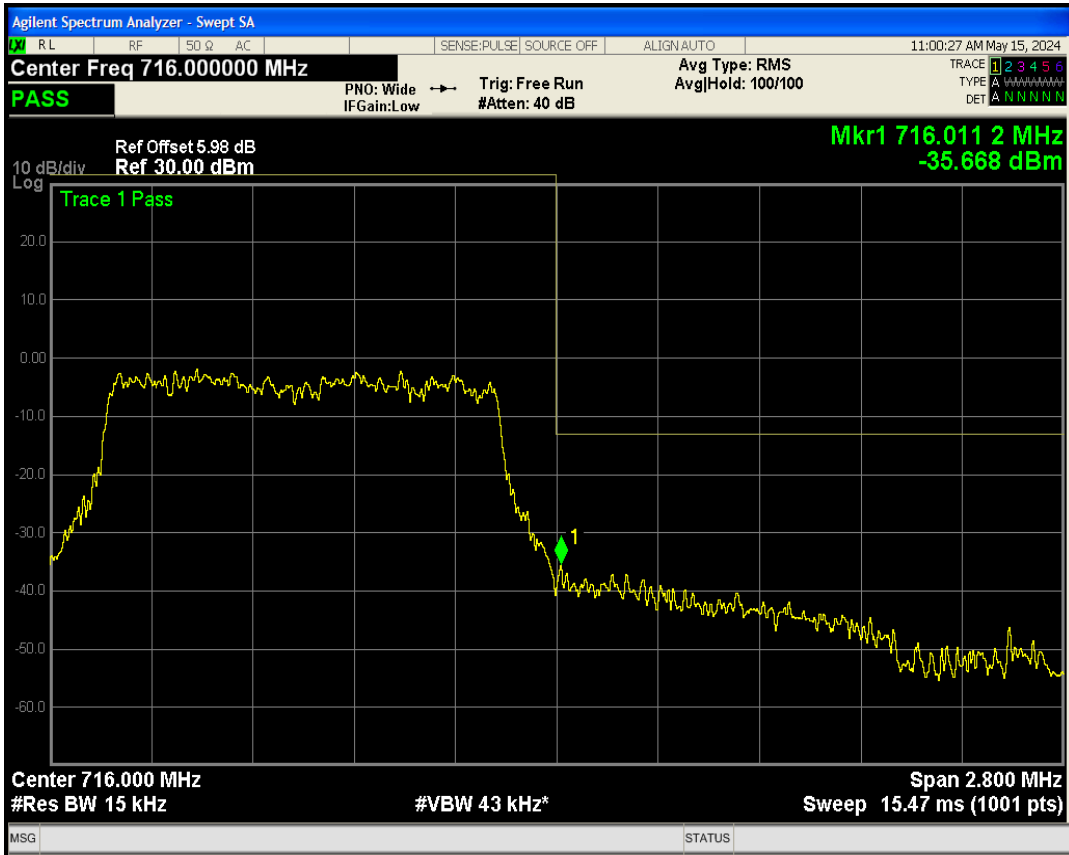
Band12 QAM16 BW=1.4MHz Channel=23017 RB Size=6 Position=#0 NB Index=0



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

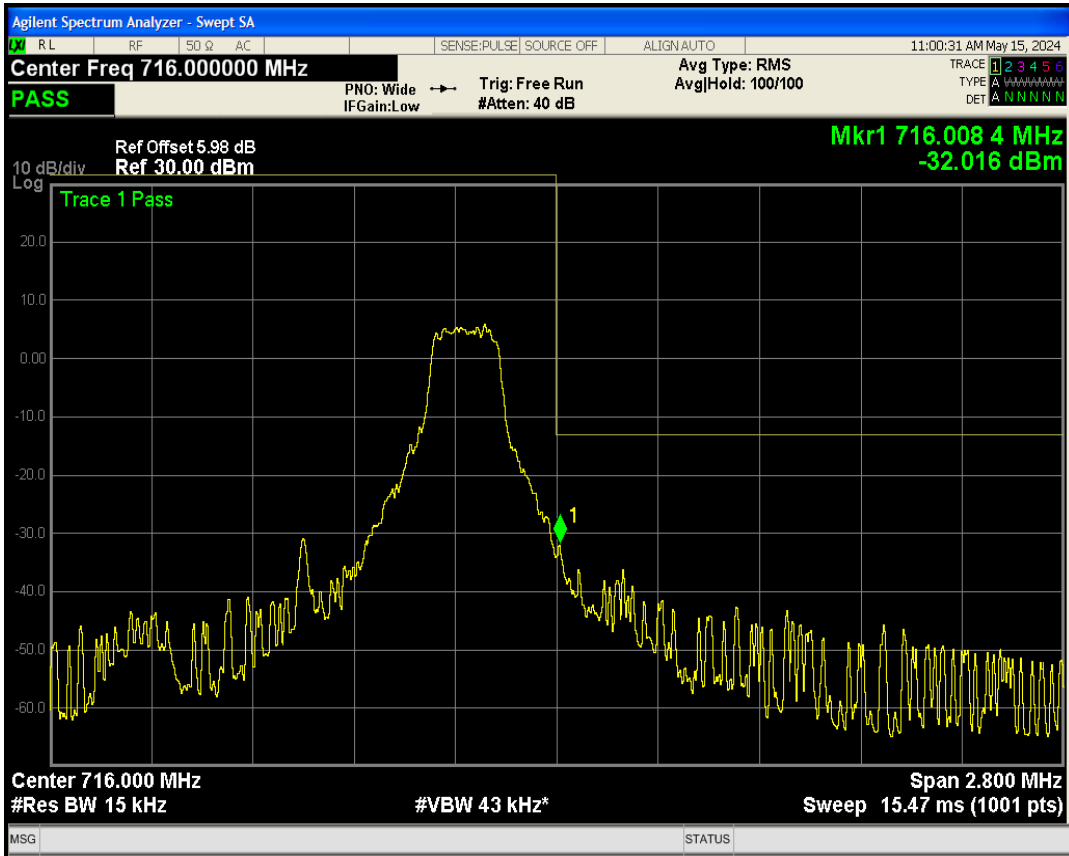


Band12 QPSK BW=1.4MHz Channel=23173 RB Size=6 Position=#Max NB Index=0



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

Report

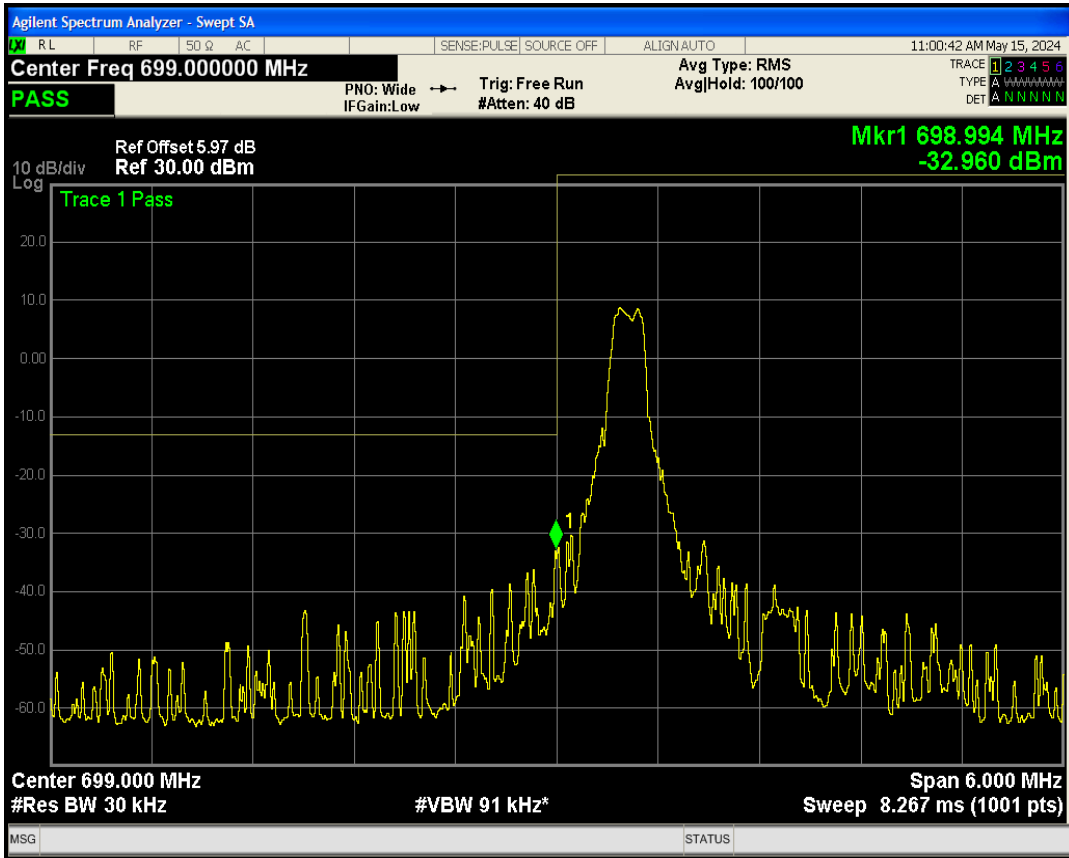


Band12 QAM16 BW=1.4MHz Channel=23173 RB Size=6 Position=#Max NB Index=0

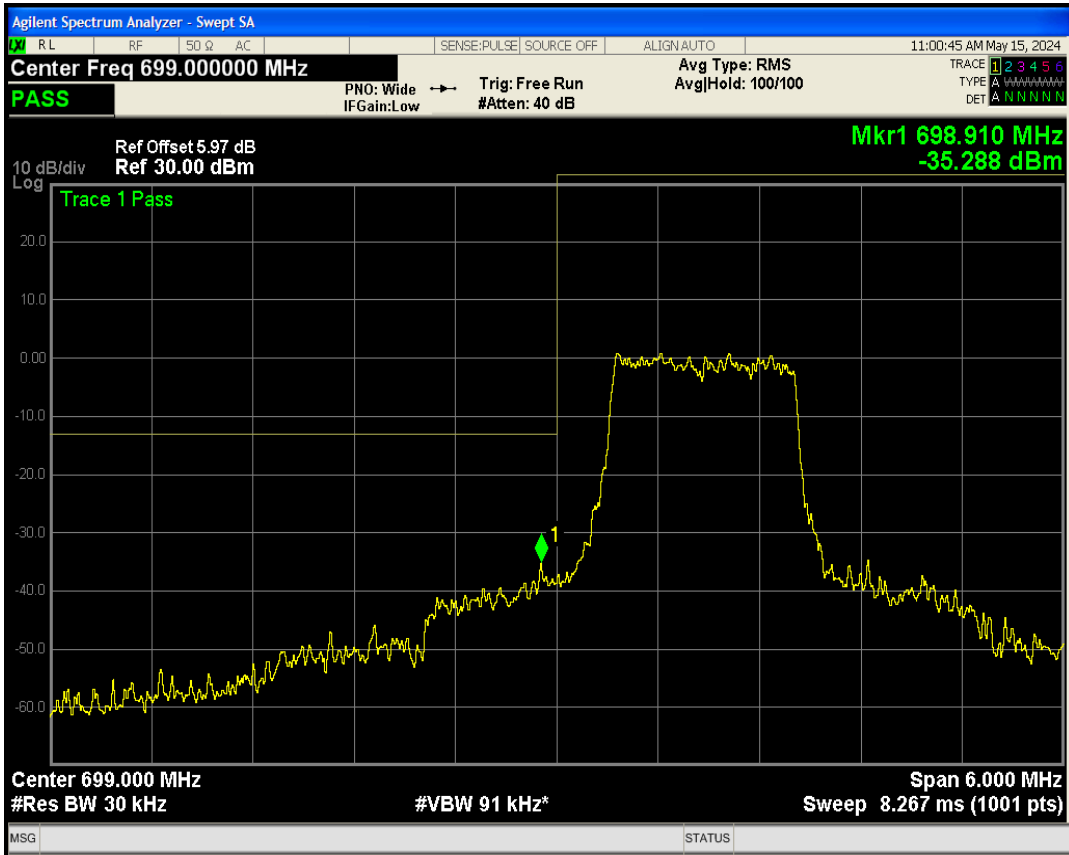


Band12 QPSK BW=3MHz Channel=23025 RB Size=1 Position=#0 NB Index=0

Report

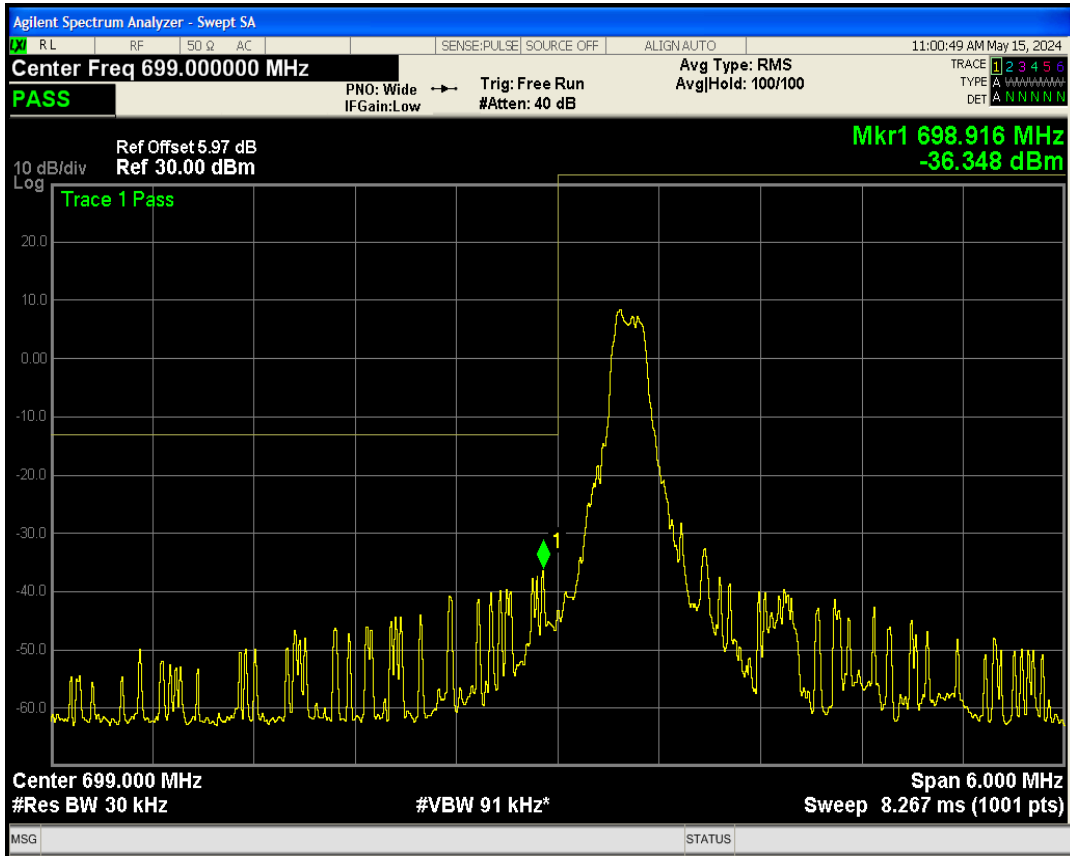


Band12 QPSK BW=3MHz Channel=23025 RB Size=6 Position=#0 NB Index=0

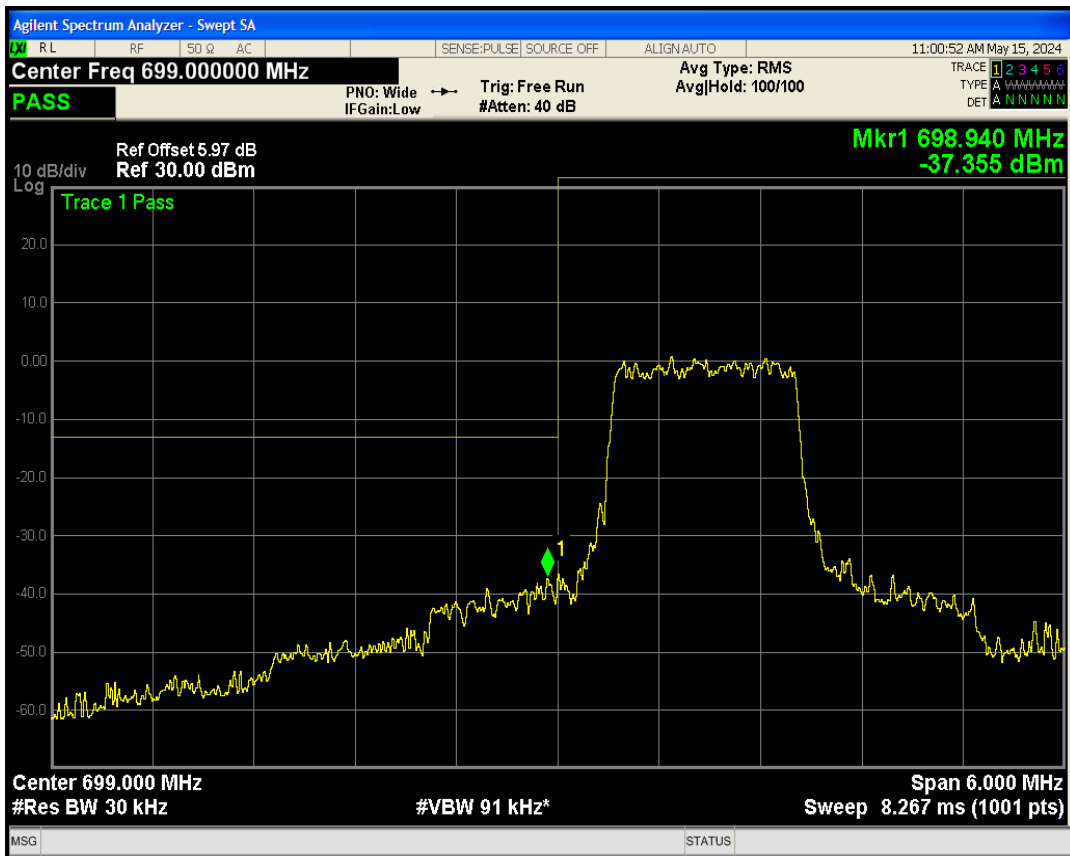


Band12 QAM16 BW=3MHz Channel=23025 RB Size=1 Position=#0 NB Index=0

Report

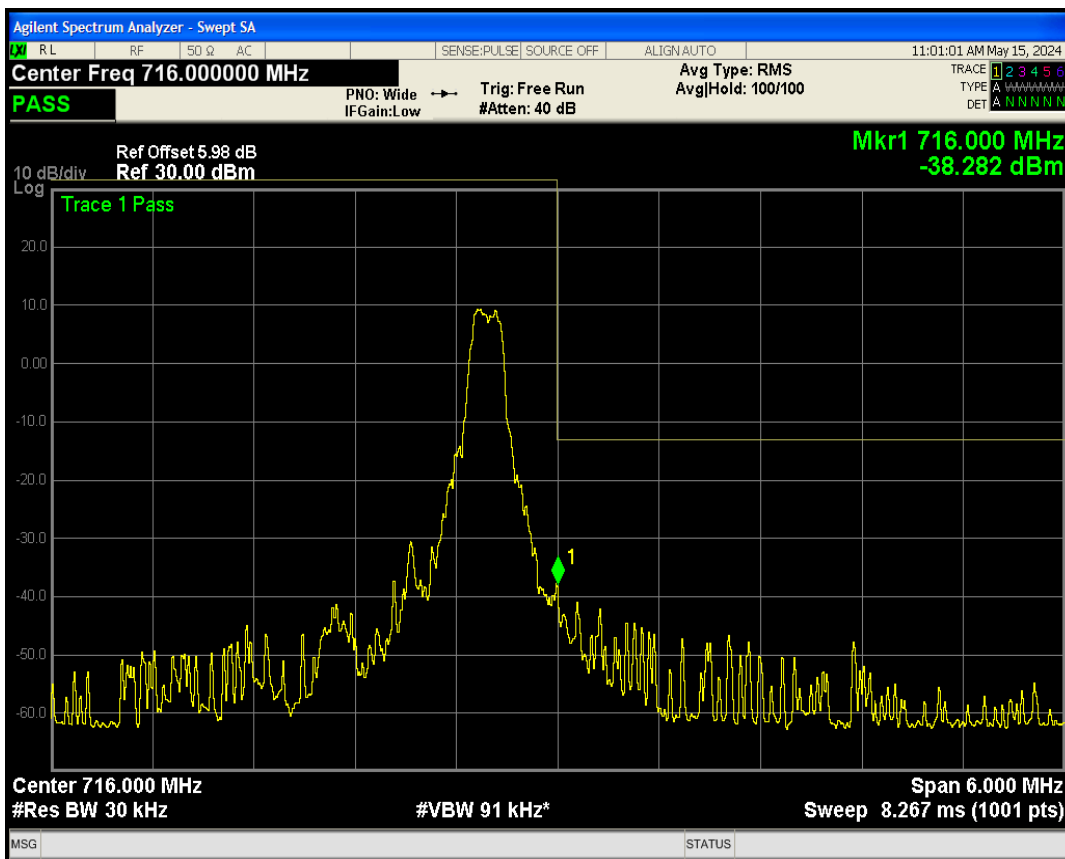


Band12 QAM16 BW=3MHz Channel=23025 RB Size=6 Position=#0 NB Index=0

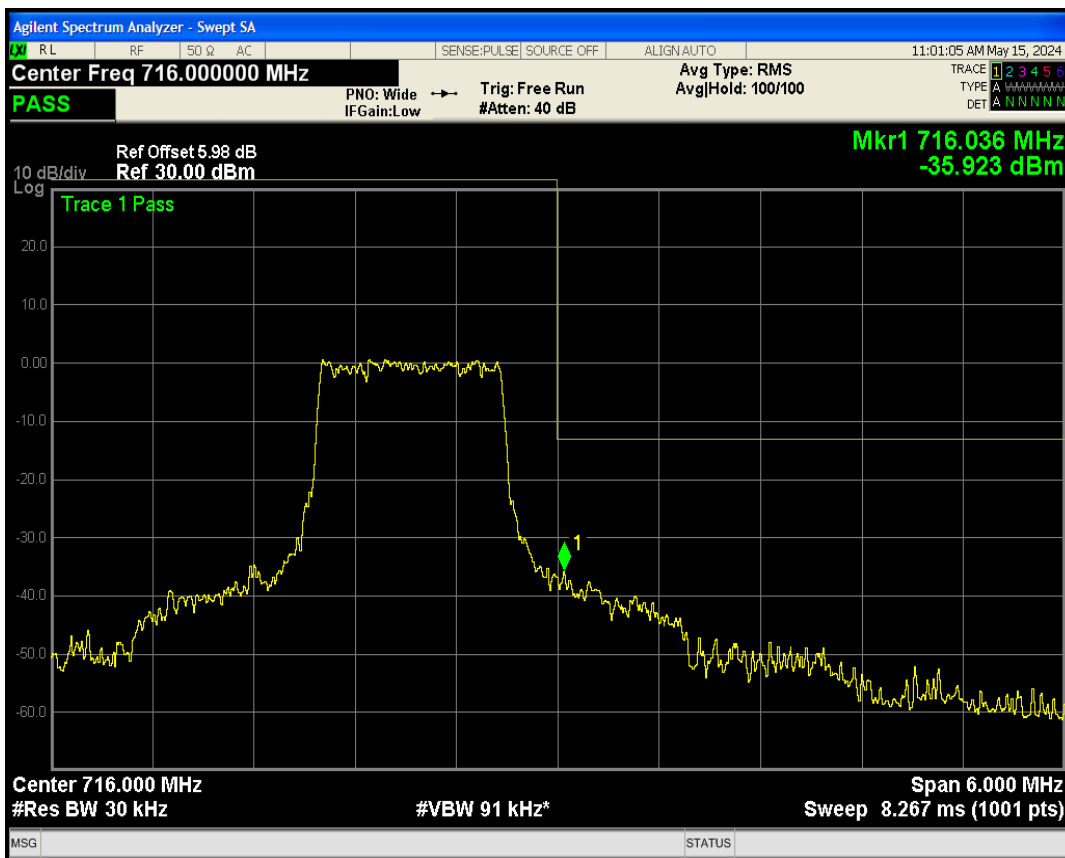


Band12 QPSK BW=3MHz Channel=23165 RB Size=1 Position=#Max NB Index=1

Report

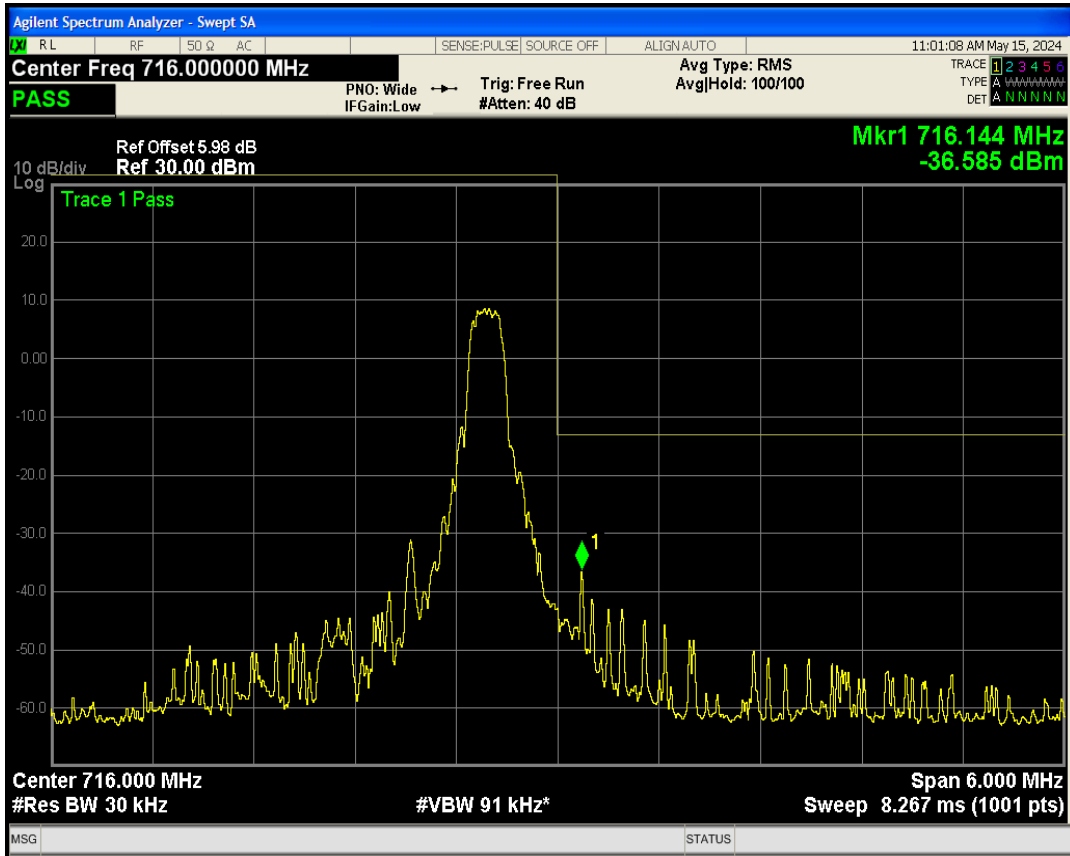


Band12 QPSK BW=3MHz Channel=23165 RB Size=6 Position=#Max NB Index=1

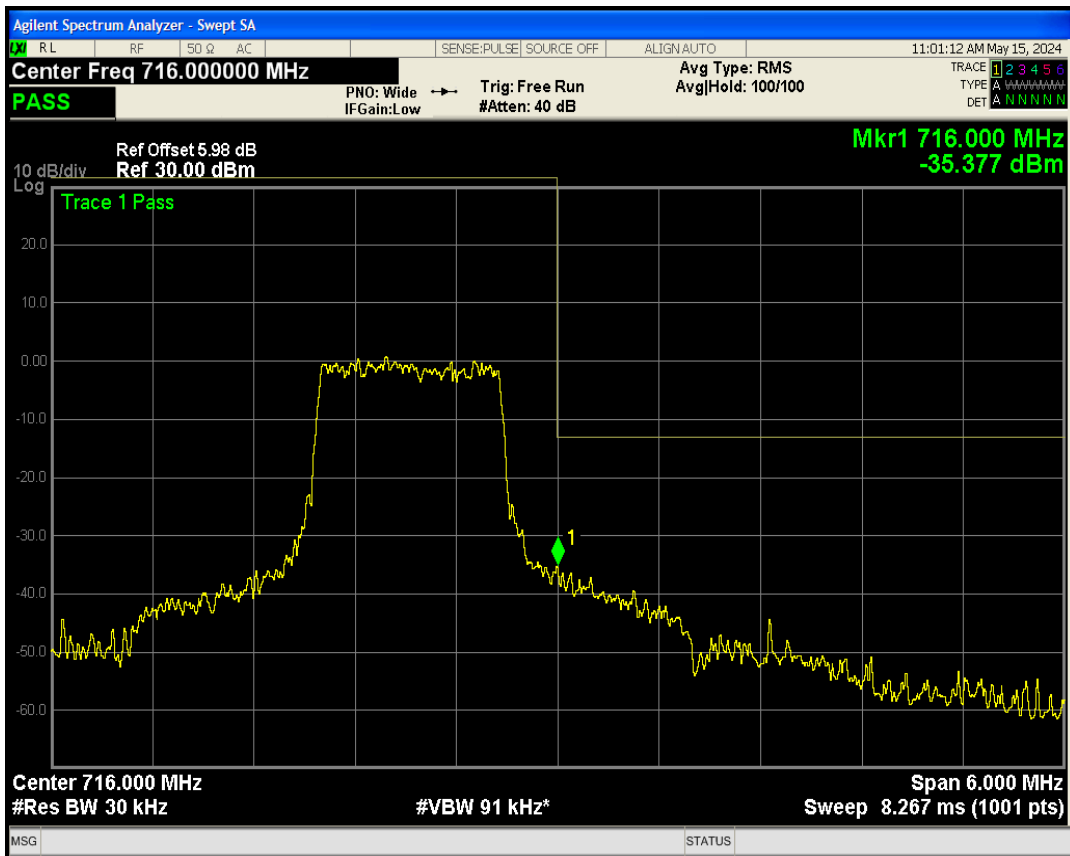


Band12 QAM16 BW=3MHz Channel=23165 RB Size=1 Position=#Max NB Index=1

Report

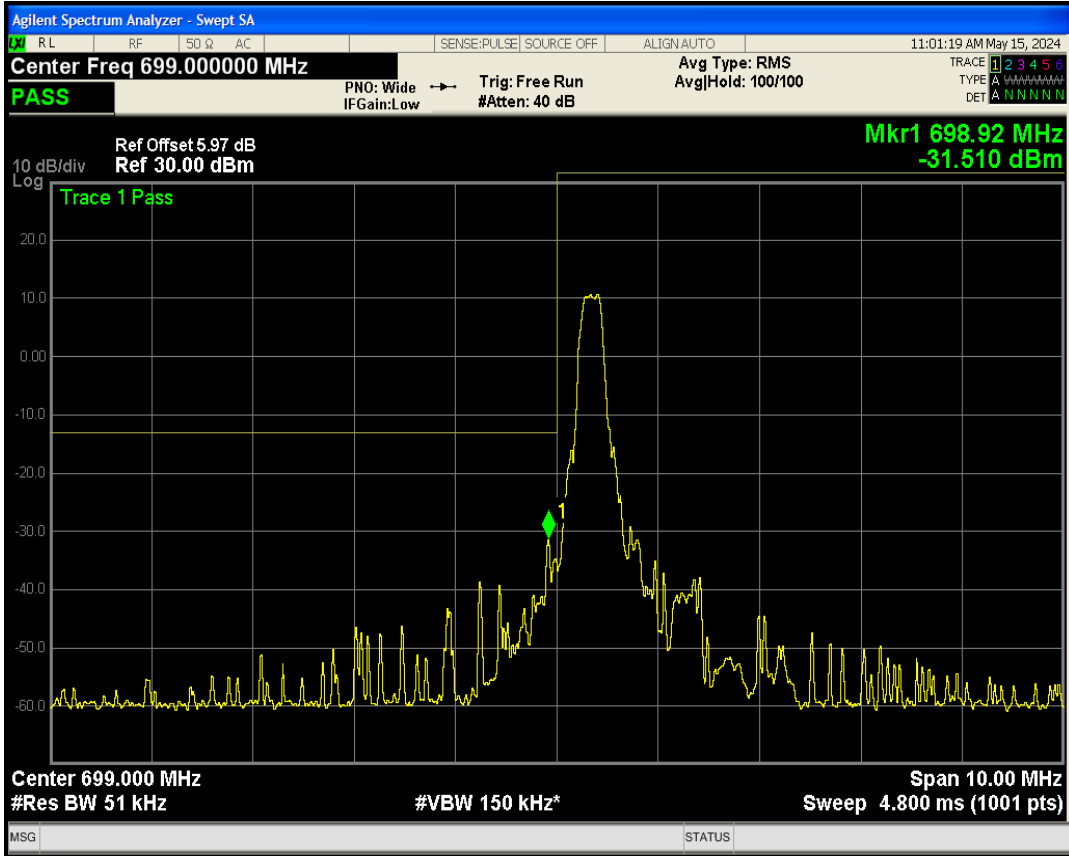


Band12 QAM16 BW=3MHz Channel=23165 RB Size=6 Position=#Max NB Index=1

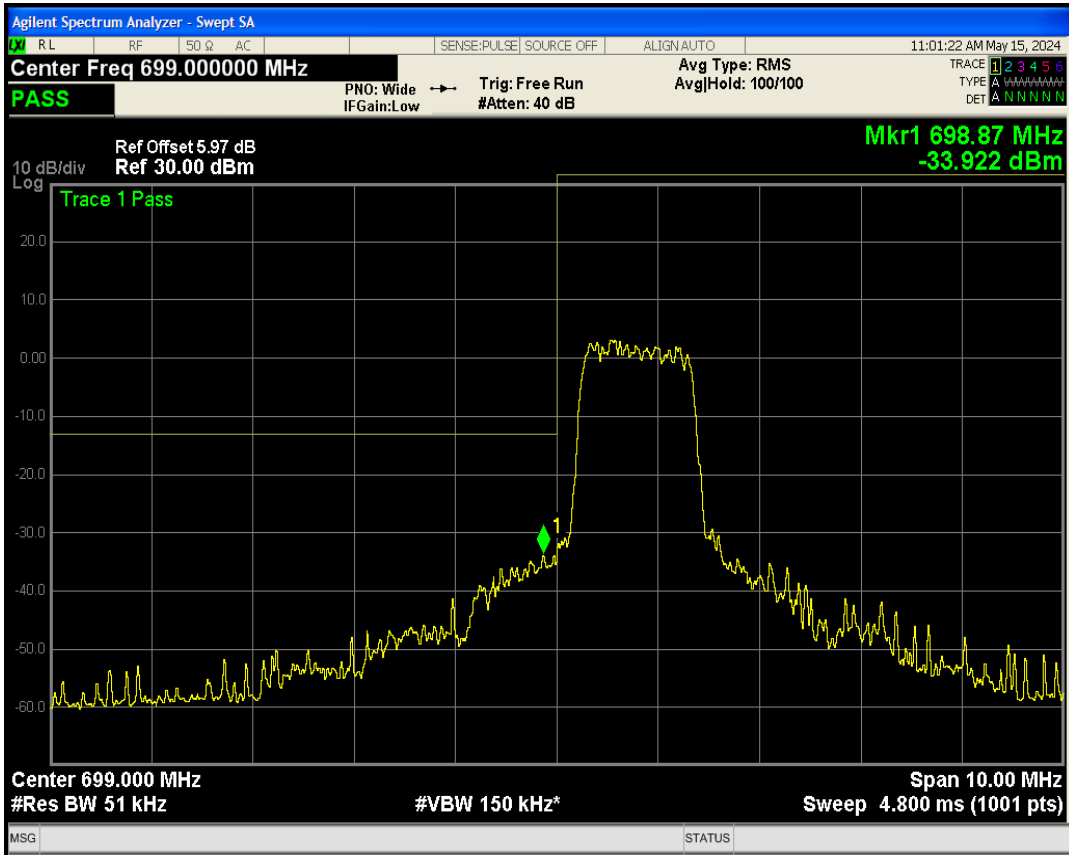


Band12 QPSK BW=5MHz Channel=23035 RB Size=1 Position=#0 NB Index=0

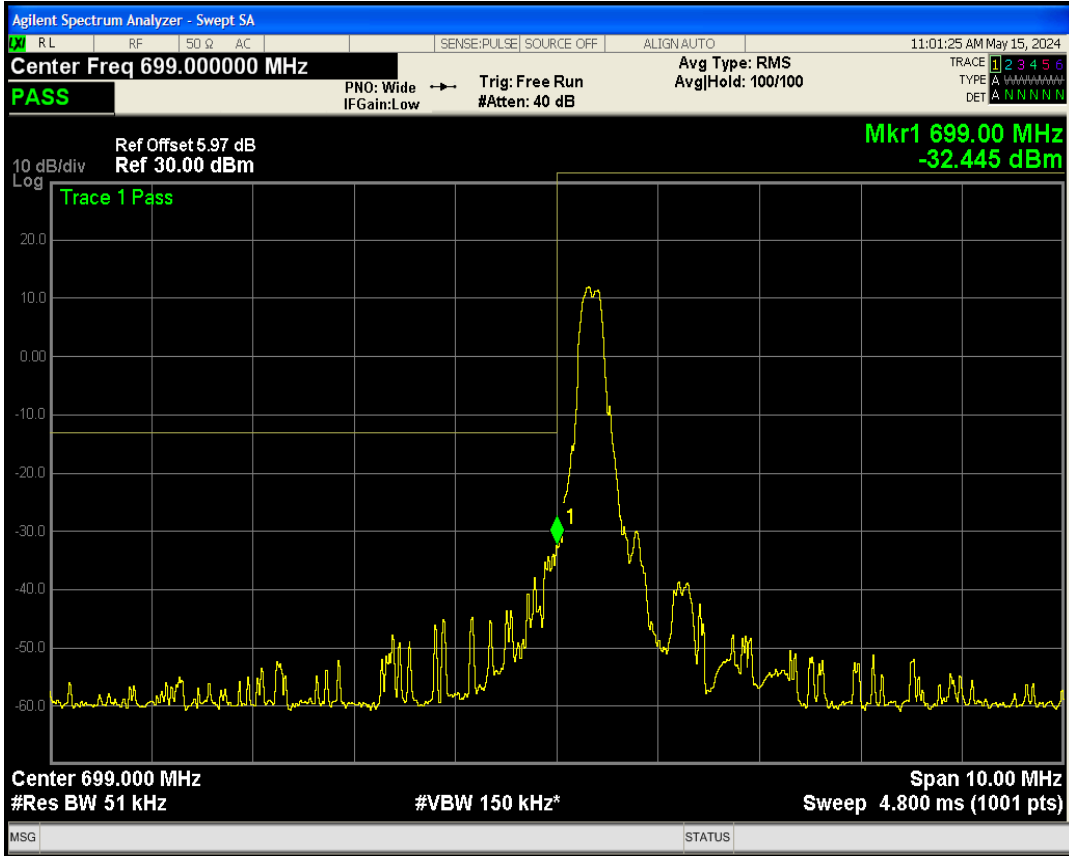
Report



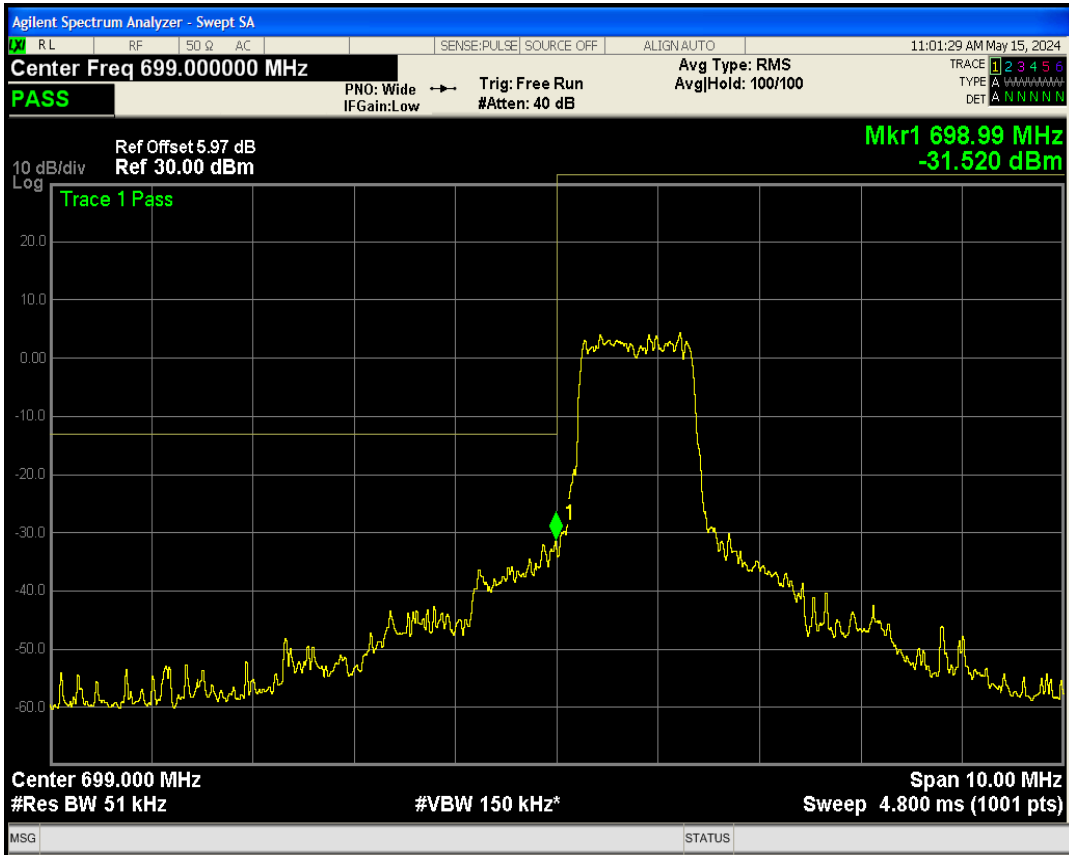
Band12 QPSK BW=5MHz Channel=23035 RB Size=6 Position=#0 NB Index=0



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



Band12 QAM16 BW=5MHz Channel=23035 RB Size=6 Position=#0 NB Index=0



Band12 QPSK BW=5MHz Channel=23155 RB Size=1 Position=#Max NB Index=3