

1 Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dB)	EIRP (dBm)	EIRP (mW)	EIRP Limit (mW)	Verdict
Band2	1.4	18607	1	#0	QPSK	22.62	1.35	23.97	249.46	2000	PASS
Band2	1.4	18607	1	#Mid	QPSK	22.70	1.35	24.05	254.10	2000	PASS
Band2	1.4	18607	1	#Max	QPSK	22.70	1.35	24.05	254.10	2000	PASS
Band2	1.4	18607	3	#0	QPSK	22.60	1.35	23.95	248.31	2000	PASS
Band2	1.4	18607	3	#Max	QPSK	22.65	1.35	24.00	251.19	2000	PASS
Band2	1.4	18607	6	#0	QPSK	21.71	1.35	23.06	202.30	2000	PASS
Band2	1.4	18607	1	#0	QAM16	21.64	1.35	22.99	199.07	2000	PASS
Band2	1.4	18607	1	#Mid	QAM16	21.64	1.35	22.99	199.07	2000	PASS
Band2	1.4	18607	1	#Max	QAM16	21.76	1.35	23.11	204.64	2000	PASS
Band2	1.4	18607	3	#0	QAM16	21.68	1.35	23.03	200.91	2000	PASS
Band2	1.4	18607	3	#Max	QAM16	21.76	1.35	23.11	204.64	2000	PASS
Band2	1.4	18607	6	#0	QAM16	20.75	1.35	22.10	162.18	2000	PASS
Band2	1.4	18900	1	#0	QPSK	22.37	1.35	23.72	235.50	2000	PASS
Band2	1.4	18900	1	#Mid	QPSK	22.38	1.35	23.73	236.05	2000	PASS
Band2	1.4	18900	1	#Max	QPSK	22.37	1.35	23.72	235.50	2000	PASS
Band2	1.4	18900	3	#0	QPSK	22.25	1.35	23.60	229.09	2000	PASS
Band2	1.4	18900	3	#Max	QPSK	22.25	1.35	23.60	229.09	2000	PASS
Band2	1.4	18900	6	#0	QPSK	21.38	1.35	22.73	187.50	2000	PASS
Band2	1.4	18900	1	#0	QAM16	21.43	1.35	22.78	189.67	2000	PASS
Band2	1.4	18900	1	#Mid	QAM16	21.52	1.35	22.87	193.64	2000	PASS
Band2	1.4	18900	1	#Max	QAM16	21.46	1.35	22.81	190.99	2000	PASS
Band2	1.4	18900	3	#0	QAM16	21.52	1.35	22.87	193.64	2000	PASS
Band2	1.4	18900	3	#Max	QAM16	21.60	1.35	22.95	197.24	2000	PASS
Band2	1.4	18900	6	#0	QAM16	20.38	1.35	21.73	148.94	2000	PASS
Band2	1.4	19193	1	#0	QPSK	21.75	1.35	23.10	204.17	2000	PASS
Band2	1.4	19193	1	#Mid	QPSK	21.86	1.35	23.21	209.41	2000	PASS
Band2	1.4	19193	1	#Max	QPSK	21.85	1.35	23.20	208.93	2000	PASS
Band2	1.4	19193	3	#0	QPSK	21.73	1.35	23.08	203.24	2000	PASS
Band2	1.4	19193	3	#Max	QPSK	21.84	1.35	23.19	208.45	2000	PASS
Band2	1.4	19193	6	#0	QPSK	20.93	1.35	22.28	169.04	2000	PASS
Band2	1.4	19193	1	#0	QAM16	21.01	1.35	22.36	172.19	2000	PASS
Band2	1.4	19193	1	#Mid	QAM16	21.14	1.35	22.49	177.42	2000	PASS
Band2	1.4	19193	1	#Max	QAM16	21.15	1.35	22.50	177.83	2000	PASS
Band2	1.4	19193	3	#0	QAM16	20.89	1.35	22.24	167.49	2000	PASS
Band2	1.4	19193	3	#Max	QAM16	21.00	1.35	22.35	171.79	2000	PASS
Band2	1.4	19193	6	#0	QAM16	19.95	1.35	21.30	134.90	2000	PASS
Band2	3	18615	1	#0	QPSK	22.52	1.35	23.87	243.78	2000	PASS
Band2	3	18615	1	#Mid	QPSK	22.83	1.35	24.18	261.82	2000	PASS
Band2	3	18615	1	#Max	QPSK	22.84	1.35	24.19	262.42	2000	PASS

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Band2	3	18615	8	#0	QPSK	21.84	1.35	23.19	208.45	2000	PASS
Band2	3	18615	8	#Max	QPSK	22.04	1.35	23.39	218.27	2000	PASS
Band2	3	18615	15	#0	QPSK	21.92	1.35	23.27	212.32	2000	PASS
Band2	3	18615	1	#0	QAM16	21.86	1.35	23.21	209.41	2000	PASS
Band2	3	18615	1	#Mid	QAM16	22.17	1.35	23.52	224.91	2000	PASS
Band2	3	18615	1	#Max	QAM16	22.16	1.35	23.51	224.39	2000	PASS
Band2	3	18615	8	#0	QAM16	20.89	1.35	22.24	167.49	2000	PASS
Band2	3	18615	8	#Max	QAM16	21.00	1.35	22.35	171.79	2000	PASS
Band2	3	18615	15	#0	QAM16	20.89	1.35	22.24	167.49	2000	PASS
Band2	3	18900	1	#0	QPSK	22.16	1.35	23.51	224.39	2000	PASS
Band2	3	18900	1	#Mid	QPSK	22.29	1.35	23.64	231.21	2000	PASS
Band2	3	18900	1	#Max	QPSK	22.18	1.35	23.53	225.42	2000	PASS
Band2	3	18900	8	#0	QPSK	21.28	1.35	22.63	183.23	2000	PASS
Band2	3	18900	8	#Max	QPSK	21.33	1.35	22.68	185.35	2000	PASS
Band2	3	18900	15	#0	QPSK	21.28	1.35	22.63	183.23	2000	PASS
Band2	3	18900	1	#0	QAM16	21.36	1.35	22.71	186.64	2000	PASS
Band2	3	18900	1	#Mid	QAM16	21.48	1.35	22.83	191.87	2000	PASS
Band2	3	18900	1	#Max	QAM16	21.39	1.35	22.74	187.93	2000	PASS
Band2	3	18900	8	#0	QAM16	20.29	1.35	21.64	145.88	2000	PASS
Band2	3	18900	8	#Max	QAM16	20.34	1.35	21.69	147.57	2000	PASS
Band2	3	18900	15	#0	QAM16	20.19	1.35	21.54	142.56	2000	PASS
Band2	3	19185	1	#0	QPSK	21.49	1.35	22.84	192.31	2000	PASS
Band2	3	19185	1	#Mid	QPSK	21.71	1.35	23.06	202.30	2000	PASS
Band2	3	19185	1	#Max	QPSK	21.82	1.35	23.17	207.49	2000	PASS
Band2	3	19185	8	#0	QPSK	20.64	1.35	21.99	158.12	2000	PASS
Band2	3	19185	8	#Max	QPSK	20.86	1.35	22.21	166.34	2000	PASS
Band2	3	19185	15	#0	QPSK	20.72	1.35	22.07	161.06	2000	PASS
Band2	3	19185	1	#0	QAM16	20.48	1.35	21.83	152.41	2000	PASS
Band2	3	19185	1	#Mid	QAM16	20.65	1.35	22.00	158.49	2000	PASS
Band2	3	19185	1	#Max	QAM16	20.77	1.35	22.12	162.93	2000	PASS
Band2	3	19185	8	#0	QAM16	19.69	1.35	21.04	127.06	2000	PASS
Band2	3	19185	8	#Max	QAM16	19.88	1.35	21.23	132.74	2000	PASS
Band2	3	19185	15	#0	QAM16	19.74	1.35	21.09	128.53	2000	PASS
Band2	5	18625	1	#0	QPSK	22.66	1.35	24.01	251.77	2000	PASS
Band2	5	18625	1	#Mid	QPSK	22.93	1.35	24.28	267.92	2000	PASS
Band2	5	18625	1	#Max	QPSK	23.03	1.35	24.38	274.16	2000	PASS
Band2	5	18625	12	#0	QPSK	21.72	1.35	23.07	202.77	2000	PASS
Band2	5	18625	12	#Max	QPSK	22.04	1.35	23.39	218.27	2000	PASS
Band2	5	18625	25	#0	QPSK	21.89	1.35	23.24	210.86	2000	PASS
Band2	5	18625	1	#0	QAM16	21.95	1.35	23.30	213.80	2000	PASS
Band2	5	18625	1	#Mid	QAM16	22.25	1.35	23.60	229.09	2000	PASS
Band2	5	18625	1	#Max	QAM16	22.39	1.35	23.74	236.59	2000	PASS
Band2	5	18625	12	#0	QAM16	20.75	1.35	22.10	162.18	2000	PASS
Band2	5	18625	12	#Max	QAM16	21.01	1.35	22.36	172.19	2000	PASS

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Band2	5	18625	25	#0	QAM16	20.95	1.35	22.30	169.82	2000	PASS
Band2	5	18900	1	#0	QPSK	22.06	1.35	23.41	219.28	2000	PASS
Band2	5	18900	1	#Mid	QPSK	22.19	1.35	23.54	225.94	2000	PASS
Band2	5	18900	1	#Max	QPSK	22.05	1.35	23.40	218.78	2000	PASS
Band2	5	18900	12	#0	QPSK	21.13	1.35	22.48	177.01	2000	PASS
Band2	5	18900	12	#Max	QPSK	21.19	1.35	22.54	179.47	2000	PASS
Band2	5	18900	25	#0	QPSK	21.15	1.35	22.50	177.83	2000	PASS
Band2	5	18900	1	#0	QAM16	21.32	1.35	22.67	184.93	2000	PASS
Band2	5	18900	1	#Mid	QAM16	21.45	1.35	22.80	190.55	2000	PASS
Band2	5	18900	1	#Max	QAM16	21.36	1.35	22.71	186.64	2000	PASS
Band2	5	18900	12	#0	QAM16	20.05	1.35	21.40	138.04	2000	PASS
Band2	5	18900	12	#Max	QAM16	20.13	1.35	21.48	140.60	2000	PASS
Band2	5	18900	25	#0	QAM16	20.09	1.35	21.44	139.32	2000	PASS
Band2	5	19175	1	#0	QPSK	21.54	1.35	22.89	194.54	2000	PASS
Band2	5	19175	1	#Mid	QPSK	21.45	1.35	22.80	190.55	2000	PASS
Band2	5	19175	1	#Max	QPSK	21.63	1.35	22.98	198.61	2000	PASS
Band2	5	19175	12	#0	QPSK	20.43	1.35	21.78	150.66	2000	PASS
Band2	5	19175	12	#Max	QPSK	20.62	1.35	21.97	157.40	2000	PASS
Band2	5	19175	25	#0	QPSK	20.51	1.35	21.86	153.46	2000	PASS
Band2	5	19175	1	#0	QAM16	20.85	1.35	22.20	165.96	2000	PASS
Band2	5	19175	1	#Mid	QAM16	20.87	1.35	22.22	166.72	2000	PASS
Band2	5	19175	1	#Max	QAM16	21.07	1.35	22.42	174.58	2000	PASS
Band2	5	19175	12	#0	QAM16	19.55	1.35	20.90	123.03	2000	PASS
Band2	5	19175	12	#Max	QAM16	19.69	1.35	21.04	127.06	2000	PASS
Band2	5	19175	25	#0	QAM16	19.53	1.35	20.88	122.46	2000	PASS
Band2	10	18650	1	#0	QPSK	22.37	1.35	23.72	235.50	2000	PASS
Band2	10	18650	1	#Mid	QPSK	22.85	1.35	24.20	263.03	2000	PASS
Band2	10	18650	1	#Max	QPSK	22.83	1.35	24.18	261.82	2000	PASS
Band2	10	18650	25	#0	QPSK	21.60	1.35	22.95	197.24	2000	PASS
Band2	10	18650	25	#Max	QPSK	21.88	1.35	23.23	210.38	2000	PASS
Band2	10	18650	50	#0	QPSK	21.73	1.35	23.08	203.24	2000	PASS
Band2	10	18650	1	#0	QAM16	21.68	1.35	23.03	200.91	2000	PASS
Band2	10	18650	1	#Mid	QAM16	22.22	1.35	23.57	227.51	2000	PASS
Band2	10	18650	1	#Max	QAM16	22.25	1.35	23.60	229.09	2000	PASS
Band2	10	18650	25	#0	QAM16	20.72	1.35	22.07	161.06	2000	PASS
Band2	10	18650	25	#Max	QAM16	20.97	1.35	22.32	170.61	2000	PASS
Band2	10	18900	1	#0	QPSK	21.80	1.35	23.15	206.54	2000	PASS
Band2	10	18900	1	#Mid	QPSK	21.92	1.35	23.27	212.32	2000	PASS
Band2	10	18900	1	#Max	QPSK	21.90	1.35	23.25	211.35	2000	PASS
Band2	10	18900	25	#0	QPSK	20.75	1.35	22.10	162.18	2000	PASS
Band2	10	18900	25	#Max	QPSK	20.81	1.35	22.16	164.44	2000	PASS
Band2	10	18900	50	#0	QPSK	20.85	1.35	22.20	165.96	2000	PASS
Band2	10	18900	1	#0	QAM16	21.08	1.35	22.43	174.98	2000	PASS
Band2	10	18900	1	#Mid	QAM16	21.24	1.35	22.59	181.55	2000	PASS

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Band2	10	18900	1	#Max	QAM16	21.19	1.35	22.54	179.47	2000	PASS
Band2	10	18900	25	#0	QAM16	19.83	1.35	21.18	131.22	2000	PASS
Band2	10	18900	25	#Max	QAM16	19.90	1.35	21.25	133.35	2000	PASS
Band2	10	19150	1	#0	QPSK	22.05	1.35	23.40	218.78	2000	PASS
Band2	10	19150	1	#Mid	QPSK	21.41	1.35	22.76	188.80	2000	PASS
Band2	10	19150	1	#Max	QPSK	21.50	1.35	22.85	192.75	2000	PASS
Band2	10	19150	25	#0	QPSK	20.56	1.35	21.91	155.24	2000	PASS
Band2	10	19150	25	#Max	QPSK	20.22	1.35	21.57	143.55	2000	PASS
Band2	10	19150	50	#0	QPSK	20.36	1.35	21.71	148.25	2000	PASS
Band2	10	19150	1	#0	QAM16	20.94	1.35	22.29	169.43	2000	PASS
Band2	10	19150	1	#Mid	QAM16	20.33	1.35	21.68	147.23	2000	PASS
Band2	10	19150	1	#Max	QAM16	20.43	1.35	21.78	150.66	2000	PASS
Band2	10	19150	25	#0	QAM16	19.51	1.35	20.86	121.90	2000	PASS
Band2	10	19150	25	#Max	QAM16	19.18	1.35	20.53	112.98	2000	PASS
Band2	15	18675	1	#0	QPSK	22.51	1.35	23.86	243.22	2000	PASS
Band2	15	18675	1	#Mid	QPSK	22.93	1.35	24.28	267.92	2000	PASS
Band2	15	18675	1	#Max	QPSK	22.68	1.35	24.03	252.93	2000	PASS
Band2	15	18675	36	#0	QPSK	21.91	1.35	23.26	211.84	2000	PASS
Band2	15	18675	36	#Max	QPSK	21.98	1.35	23.33	215.28	2000	PASS
Band2	15	18675	75	#0	QPSK	21.85	1.35	23.20	208.93	2000	PASS
Band2	15	18675	1	#0	QAM16	21.86	1.35	23.21	209.41	2000	PASS
Band2	15	18675	1	#Mid	QAM16	22.34	1.35	23.69	233.88	2000	PASS
Band2	15	18675	1	#Max	QAM16	22.06	1.35	23.41	219.28	2000	PASS
Band2	15	18900	1	#0	QPSK	21.89	1.35	23.24	210.86	2000	PASS
Band2	15	18900	1	#Mid	QPSK	21.96	1.35	23.31	214.29	2000	PASS
Band2	15	18900	1	#Max	QPSK	22.14	1.35	23.49	223.36	2000	PASS
Band2	15	18900	36	#0	QPSK	20.91	1.35	22.26	168.27	2000	PASS
Band2	15	18900	36	#Max	QPSK	21.10	1.35	22.45	175.79	2000	PASS
Band2	15	18900	75	#0	QPSK	21.05	1.35	22.40	173.78	2000	PASS
Band2	15	18900	1	#0	QAM16	21.15	1.35	22.50	177.83	2000	PASS
Band2	15	18900	1	#Mid	QAM16	21.24	1.35	22.59	181.55	2000	PASS
Band2	15	18900	1	#Max	QAM16	21.44	1.35	22.79	190.11	2000	PASS
Band2	15	19125	1	#0	QPSK	22.72	1.35	24.07	255.27	2000	PASS
Band2	15	19125	1	#Mid	QPSK	21.79	1.35	23.14	206.06	2000	PASS
Band2	15	19125	1	#Max	QPSK	21.56	1.35	22.91	195.43	2000	PASS
Band2	15	19125	36	#0	QPSK	21.38	1.35	22.73	187.50	2000	PASS
Band2	15	19125	36	#Max	QPSK	20.45	1.35	21.80	151.36	2000	PASS
Band2	15	19125	75	#0	QPSK	20.87	1.35	22.22	166.72	2000	PASS
Band2	15	19125	1	#0	QAM16	21.77	1.35	23.12	205.12	2000	PASS
Band2	15	19125	1	#Mid	QAM16	20.88	1.35	22.23	167.11	2000	PASS
Band2	15	19125	1	#Max	QAM16	20.67	1.35	22.02	159.22	2000	PASS
Band2	20	18700	1	#0	QPSK	22.32	1.35	23.67	232.81	2000	PASS
Band2	20	18700	1	#Mid	QPSK	22.86	1.35	24.21	263.63	2000	PASS
Band2	20	18700	1	#Max	QPSK	22.09	1.35	23.44	220.80	2000	PASS

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Band2	20	18700	50	#0	QPSK	21.79	1.35	23.14	206.06	2000	PASS
Band2	20	18700	50	#Max	QPSK	21.55	1.35	22.90	194.98	2000	PASS
Band2	20	18700	100	#0	QPSK	21.64	1.35	22.99	199.07	2000	PASS
Band2	20	18700	1	#0	QAM16	21.58	1.35	22.93	196.34	2000	PASS
Band2	20	18700	1	#Mid	QAM16	22.18	1.35	23.53	225.42	2000	PASS
Band2	20	18700	1	#Max	QAM16	21.36	1.35	22.71	186.64	2000	PASS
Band2	20	18900	1	#0	QPSK	21.97	1.35	23.32	214.78	2000	PASS
Band2	20	18900	1	#Mid	QPSK	21.96	1.35	23.31	214.29	2000	PASS
Band2	20	18900	1	#Max	QPSK	22.31	1.35	23.66	232.27	2000	PASS
Band2	20	18900	50	#0	QPSK	20.79	1.35	22.14	163.68	2000	PASS
Band2	20	18900	50	#Max	QPSK	21.02	1.35	22.37	172.58	2000	PASS
Band2	20	18900	100	#0	QPSK	20.99	1.35	22.34	171.40	2000	PASS
Band2	20	18900	1	#0	QAM16	20.84	1.35	22.19	165.58	2000	PASS
Band2	20	18900	1	#Mid	QAM16	20.91	1.35	22.26	168.27	2000	PASS
Band2	20	18900	1	#Max	QAM16	21.21	1.35	22.56	180.30	2000	PASS
Band2	20	19100	1	#0	QPSK	22.47	1.35	23.82	240.99	2000	PASS
Band2	20	19100	1	#Mid	QPSK	22.10	1.35	23.45	221.31	2000	PASS
Band2	20	19100	1	#Max	QPSK	21.29	1.35	22.64	183.65	2000	PASS
Band2	20	19100	50	#0	QPSK	21.56	1.35	22.91	195.43	2000	PASS
Band2	20	19100	50	#Max	QPSK	20.55	1.35	21.90	154.88	2000	PASS
Band2	20	19100	100	#0	QPSK	21.03	1.35	22.38	172.98	2000	PASS
Band2	20	19100	1	#0	QAM16	21.39	1.35	22.74	187.93	2000	PASS
Band2	20	19100	1	#Mid	QAM16	21.00	1.35	22.35	171.79	2000	PASS
Band2	20	19100	1	#Max	QAM16	20.19	1.35	21.54	142.56	2000	PASS
Band4	1.4	19957	1	#0	QPSK	22.70	1.34	24.04	253.51	1000	PASS
Band4	1.4	19957	1	#Mid	QPSK	22.86	1.34	24.20	263.03	1000	PASS
Band4	1.4	19957	1	#Max	QPSK	22.86	1.34	24.20	263.03	1000	PASS
Band4	1.4	19957	3	#0	QPSK	22.68	1.34	24.02	252.35	1000	PASS
Band4	1.4	19957	3	#Max	QPSK	22.82	1.34	24.16	260.62	1000	PASS
Band4	1.4	19957	6	#0	QPSK	21.85	1.34	23.19	208.45	1000	PASS
Band4	1.4	19957	1	#0	QAM16	21.81	1.34	23.15	206.54	1000	PASS
Band4	1.4	19957	1	#Mid	QAM16	22.01	1.34	23.35	216.27	1000	PASS
Band4	1.4	19957	1	#Max	QAM16	21.97	1.34	23.31	214.29	1000	PASS
Band4	1.4	19957	3	#0	QAM16	21.93	1.34	23.27	212.32	1000	PASS
Band4	1.4	19957	3	#Max	QAM16	22.10	1.34	23.44	220.80	1000	PASS
Band4	1.4	19957	6	#0	QAM16	21.03	1.34	22.37	172.58	1000	PASS
Band4	1.4	20175	1	#0	QPSK	21.67	1.34	23.01	199.99	1000	PASS
Band4	1.4	20175	1	#Mid	QPSK	21.61	1.34	22.95	197.24	1000	PASS
Band4	1.4	20175	1	#Max	QPSK	21.52	1.34	22.86	193.20	1000	PASS
Band4	1.4	20175	3	#0	QPSK	21.52	1.34	22.86	193.20	1000	PASS
Band4	1.4	20175	3	#Max	QPSK	21.44	1.34	22.78	189.67	1000	PASS
Band4	1.4	20175	6	#0	QPSK	20.70	1.34	22.04	159.96	1000	PASS
Band4	1.4	20175	1	#0	QAM16	20.90	1.34	22.24	167.49	1000	PASS
Band4	1.4	20175	1	#Mid	QAM16	20.92	1.34	22.26	168.27	1000	PASS

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Band4	1.4	20175	1	#Max	QAM16	20.93	1.34	22.27	168.66	1000	PASS
Band4	1.4	20175	3	#0	QAM16	20.81	1.34	22.15	164.06	1000	PASS
Band4	1.4	20175	3	#Max	QAM16	20.77	1.34	22.11	162.55	1000	PASS
Band4	1.4	20175	6	#0	QAM16	19.85	1.34	21.19	131.52	1000	PASS
Band4	1.4	20393	1	#0	QPSK	22.35	1.34	23.69	233.88	1000	PASS
Band4	1.4	20393	1	#Mid	QPSK	22.46	1.34	23.80	239.88	1000	PASS
Band4	1.4	20393	1	#Max	QPSK	22.41	1.34	23.75	237.14	1000	PASS
Band4	1.4	20393	3	#0	QPSK	22.31	1.34	23.65	231.74	1000	PASS
Band4	1.4	20393	3	#Max	QPSK	22.43	1.34	23.77	238.23	1000	PASS
Band4	1.4	20393	6	#0	QPSK	21.56	1.34	22.90	194.98	1000	PASS
Band4	1.4	20393	1	#0	QAM16	21.39	1.34	22.73	187.50	1000	PASS
Band4	1.4	20393	1	#Mid	QAM16	21.46	1.34	22.80	190.55	1000	PASS
Band4	1.4	20393	1	#Max	QAM16	21.48	1.34	22.82	191.43	1000	PASS
Band4	1.4	20393	3	#0	QAM16	21.45	1.34	22.79	190.11	1000	PASS
Band4	1.4	20393	3	#Max	QAM16	21.60	1.34	22.94	196.79	1000	PASS
Band4	1.4	20393	6	#0	QAM16	20.75	1.34	22.09	161.81	1000	PASS
Band4	3	19965	1	#0	QPSK	22.77	1.34	24.11	257.63	1000	PASS
Band4	3	19965	1	#Mid	QPSK	23.08	1.34	24.42	276.69	1000	PASS
Band4	3	19965	1	#Max	QPSK	22.99	1.34	24.33	271.02	1000	PASS
Band4	3	19965	8	#0	QPSK	21.99	1.34	23.33	215.28	1000	PASS
Band4	3	19965	8	#Max	QPSK	22.23	1.34	23.57	227.51	1000	PASS
Band4	3	19965	15	#0	QPSK	22.11	1.34	23.45	221.31	1000	PASS
Band4	3	19965	1	#0	QAM16	22.07	1.34	23.41	219.28	1000	PASS
Band4	3	19965	1	#Mid	QAM16	22.40	1.34	23.74	236.59	1000	PASS
Band4	3	19965	1	#Max	QAM16	22.39	1.34	23.73	236.05	1000	PASS
Band4	3	19965	8	#0	QAM16	21.09	1.34	22.43	174.98	1000	PASS
Band4	3	19965	8	#Max	QAM16	21.35	1.34	22.69	185.78	1000	PASS
Band4	3	19965	15	#0	QAM16	21.17	1.34	22.51	178.24	1000	PASS
Band4	3	20175	1	#0	QPSK	21.45	1.34	22.79	190.11	1000	PASS
Band4	3	20175	1	#Mid	QPSK	21.38	1.34	22.72	187.07	1000	PASS
Band4	3	20175	1	#Max	QPSK	21.14	1.34	22.48	177.01	1000	PASS
Band4	3	20175	8	#0	QPSK	20.51	1.34	21.85	153.11	1000	PASS
Band4	3	20175	8	#Max	QPSK	20.45	1.34	21.79	151.01	1000	PASS
Band4	3	20175	15	#0	QPSK	20.44	1.34	21.78	150.66	1000	PASS
Band4	3	20175	1	#0	QAM16	20.75	1.34	22.09	161.81	1000	PASS
Band4	3	20175	1	#Mid	QAM16	20.72	1.34	22.06	160.69	1000	PASS
Band4	3	20175	1	#Max	QAM16	20.47	1.34	21.81	151.71	1000	PASS
Band4	3	20175	8	#0	QAM16	19.73	1.34	21.07	127.94	1000	PASS
Band4	3	20175	8	#Max	QAM16	19.67	1.34	21.01	126.18	1000	PASS
Band4	3	20175	15	#0	QAM16	19.57	1.34	20.91	123.31	1000	PASS
Band4	3	20385	1	#0	QPSK	21.90	1.34	23.24	210.86	1000	PASS
Band4	3	20385	1	#Mid	QPSK	22.24	1.34	23.58	228.03	1000	PASS
Band4	3	20385	1	#Max	QPSK	22.21	1.34	23.55	226.46	1000	PASS
Band4	3	20385	8	#0	QPSK	21.17	1.34	22.51	178.24	1000	PASS

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Band4	3	20385	8	#Max	QPSK	21.37	1.34	22.71	186.64	1000	PASS
Band4	3	20385	15	#0	QPSK	21.26	1.34	22.60	181.97	1000	PASS
Band4	3	20385	1	#0	QAM16	20.92	1.34	22.26	168.27	1000	PASS
Band4	3	20385	1	#Mid	QAM16	21.24	1.34	22.58	181.13	1000	PASS
Band4	3	20385	1	#Max	QAM16	21.24	1.34	22.58	181.13	1000	PASS
Band4	3	20385	8	#0	QAM16	20.30	1.34	21.64	145.88	1000	PASS
Band4	3	20385	8	#Max	QAM16	20.51	1.34	21.85	153.11	1000	PASS
Band4	3	20385	15	#0	QAM16	20.39	1.34	21.73	148.94	1000	PASS
Band4	5	19975	1	#0	QPSK	22.84	1.34	24.18	261.82	1000	PASS
Band4	5	19975	1	#Mid	QPSK	23.03	1.34	24.37	273.53	1000	PASS
Band4	5	19975	1	#Max	QPSK	22.89	1.34	24.23	264.85	1000	PASS
Band4	5	19975	12	#0	QPSK	21.87	1.34	23.21	209.41	1000	PASS
Band4	5	19975	12	#Max	QPSK	22.02	1.34	23.36	216.77	1000	PASS
Band4	5	19975	25	#0	QPSK	21.96	1.34	23.30	213.80	1000	PASS
Band4	5	19975	1	#0	QAM16	22.09	1.34	23.43	220.29	1000	PASS
Band4	5	19975	1	#Mid	QAM16	22.37	1.34	23.71	234.96	1000	PASS
Band4	5	19975	1	#Max	QAM16	22.29	1.34	23.63	230.67	1000	PASS
Band4	5	19975	12	#0	QAM16	20.95	1.34	22.29	169.43	1000	PASS
Band4	5	19975	12	#Max	QAM16	21.08	1.34	22.42	174.58	1000	PASS
Band4	5	19975	25	#0	QAM16	21.09	1.34	22.43	174.98	1000	PASS
Band4	5	20175	1	#0	QPSK	21.37	1.34	22.71	186.64	1000	PASS
Band4	5	20175	1	#Mid	QPSK	21.14	1.34	22.48	177.01	1000	PASS
Band4	5	20175	1	#Max	QPSK	20.90	1.34	22.24	167.49	1000	PASS
Band4	5	20175	12	#0	QPSK	20.33	1.34	21.67	146.89	1000	PASS
Band4	5	20175	12	#Max	QPSK	20.16	1.34	21.50	141.25	1000	PASS
Band4	5	20175	25	#0	QPSK	20.25	1.34	21.59	144.21	1000	PASS
Band4	5	20175	1	#0	QAM16	20.64	1.34	21.98	157.76	1000	PASS
Band4	5	20175	1	#Mid	QAM16	20.53	1.34	21.87	153.82	1000	PASS
Band4	5	20175	1	#Max	QAM16	20.25	1.34	21.59	144.21	1000	PASS
Band4	5	20175	12	#0	QAM16	19.46	1.34	20.80	120.23	1000	PASS
Band4	5	20175	12	#Max	QAM16	19.28	1.34	20.62	115.35	1000	PASS
Band4	5	20175	25	#0	QAM16	19.42	1.34	20.76	119.12	1000	PASS
Band4	5	20375	1	#0	QPSK	21.57	1.34	22.91	195.43	1000	PASS
Band4	5	20375	1	#Mid	QPSK	21.89	1.34	23.23	210.38	1000	PASS
Band4	5	20375	1	#Max	QPSK	22.05	1.34	23.39	218.27	1000	PASS
Band4	5	20375	12	#0	QPSK	20.75	1.34	22.09	161.81	1000	PASS
Band4	5	20375	12	#Max	QPSK	21.10	1.34	22.44	175.39	1000	PASS
Band4	5	20375	25	#0	QPSK	20.94	1.34	22.28	169.04	1000	PASS
Band4	5	20375	1	#0	QAM16	20.95	1.34	22.29	169.43	1000	PASS
Band4	5	20375	1	#Mid	QAM16	21.25	1.34	22.59	181.55	1000	PASS
Band4	5	20375	1	#Max	QAM16	21.45	1.34	22.79	190.11	1000	PASS
Band4	5	20375	12	#0	QAM16	19.97	1.34	21.31	135.21	1000	PASS
Band4	5	20375	12	#Max	QAM16	20.32	1.34	21.66	146.55	1000	PASS
Band4	5	20375	25	#0	QAM16	20.12	1.34	21.46	139.96	1000	PASS

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Band4	10	20000	1	#0	QPSK	22.39	1.34	23.73	236.05	1000	PASS
Band4	10	20000	1	#Mid	QPSK	22.66	1.34	24.00	251.19	1000	PASS
Band4	10	20000	1	#Max	QPSK	22.19	1.34	23.53	225.42	1000	PASS
Band4	10	20000	25	#0	QPSK	21.54	1.34	22.88	194.09	1000	PASS
Band4	10	20000	25	#Max	QPSK	21.59	1.34	22.93	196.34	1000	PASS
Band4	10	20000	50	#0	QPSK	21.55	1.34	22.89	194.54	1000	PASS
Band4	10	20000	1	#0	QAM16	21.79	1.34	23.13	205.59	1000	PASS
Band4	10	20000	1	#Mid	QAM16	22.06	1.34	23.40	218.78	1000	PASS
Band4	10	20000	1	#Max	QAM16	21.62	1.34	22.96	197.70	1000	PASS
Band4	10	20000	25	#0	QAM16	20.73	1.34	22.07	161.06	1000	PASS
Band4	10	20000	25	#Max	QAM16	20.76	1.34	22.10	162.18	1000	PASS
Band4	10	20175	1	#0	QPSK	21.12	1.34	22.46	176.20	1000	PASS
Band4	10	20175	1	#Mid	QPSK	20.88	1.34	22.22	166.72	1000	PASS
Band4	10	20175	1	#Max	QPSK	20.53	1.34	21.87	153.82	1000	PASS
Band4	10	20175	25	#0	QPSK	19.94	1.34	21.28	134.28	1000	PASS
Band4	10	20175	25	#Max	QPSK	19.72	1.34	21.06	127.64	1000	PASS
Band4	10	20175	50	#0	QPSK	19.84	1.34	21.18	131.22	1000	PASS
Band4	10	20175	1	#0	QAM16	20.41	1.34	21.75	149.62	1000	PASS
Band4	10	20175	1	#Mid	QAM16	20.19	1.34	21.53	142.23	1000	PASS
Band4	10	20175	1	#Max	QAM16	19.83	1.34	21.17	130.92	1000	PASS
Band4	10	20175	25	#0	QAM16	19.16	1.34	20.50	112.20	1000	PASS
Band4	10	20175	25	#Max	QAM16	18.95	1.34	20.29	106.91	1000	PASS
Band4	10	20350	1	#0	QPSK	20.85	1.34	22.19	165.58	1000	PASS
Band4	10	20350	1	#Mid	QPSK	21.36	1.34	22.70	186.21	1000	PASS
Band4	10	20350	1	#Max	QPSK	21.86	1.34	23.20	208.93	1000	PASS
Band4	10	20350	25	#0	QPSK	19.99	1.34	21.33	135.83	1000	PASS
Band4	10	20350	25	#Max	QPSK	20.53	1.34	21.87	153.82	1000	PASS
Band4	10	20350	50	#0	QPSK	20.28	1.34	21.62	145.21	1000	PASS
Band4	10	20350	1	#0	QAM16	19.80	1.34	21.14	130.02	1000	PASS
Band4	10	20350	1	#Mid	QAM16	20.36	1.34	21.70	147.91	1000	PASS
Band4	10	20350	1	#Max	QAM16	20.81	1.34	22.15	164.06	1000	PASS
Band4	10	20350	25	#0	QAM16	19.18	1.34	20.52	112.72	1000	PASS
Band4	10	20350	25	#Max	QAM16	19.67	1.34	21.01	126.18	1000	PASS
Band4	15	20025	1	#0	QPSK	22.50	1.34	23.84	242.10	1000	PASS
Band4	15	20025	1	#Mid	QPSK	22.49	1.34	23.83	241.55	1000	PASS
Band4	15	20025	1	#Max	QPSK	21.47	1.34	22.81	190.99	1000	PASS
Band4	15	20025	36	#0	QPSK	21.58	1.34	22.92	195.88	1000	PASS
Band4	15	20025	36	#Max	QPSK	21.15	1.34	22.49	177.42	1000	PASS
Band4	15	20025	75	#0	QPSK	21.34	1.34	22.68	185.35	1000	PASS
Band4	15	20025	1	#0	QAM16	21.82	1.34	23.16	207.01	1000	PASS
Band4	15	20025	1	#Mid	QAM16	21.93	1.34	23.27	212.32	1000	PASS
Band4	15	20025	1	#Max	QAM16	21.00	1.34	22.34	171.40	1000	PASS
Band4	15	20175	1	#0	QPSK	21.32	1.34	22.66	184.50	1000	PASS
Band4	15	20175	1	#Mid	QPSK	20.78	1.34	22.12	162.93	1000	PASS

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Band4	15	20175	1	#Max	QPSK	20.61	1.34	21.95	156.68	1000	PASS
Band4	15	20175	36	#0	QPSK	20.12	1.34	21.46	139.96	1000	PASS
Band4	15	20175	36	#Max	QPSK	19.74	1.34	21.08	128.23	1000	PASS
Band4	15	20175	75	#0	QPSK	19.96	1.34	21.30	134.90	1000	PASS
Band4	15	20175	1	#0	QAM16	20.54	1.34	21.88	154.17	1000	PASS
Band4	15	20175	1	#Mid	QAM16	20.13	1.34	21.47	140.28	1000	PASS
Band4	15	20175	1	#Max	QAM16	19.98	1.34	21.32	135.52	1000	PASS
Band4	15	20325	1	#0	QPSK	20.65	1.34	21.99	158.12	1000	PASS
Band4	15	20325	1	#Mid	QPSK	21.09	1.34	22.43	174.98	1000	PASS
Band4	15	20325	1	#Max	QPSK	21.90	1.34	23.24	210.86	1000	PASS
Band4	15	20325	36	#0	QPSK	19.95	1.34	21.29	134.59	1000	PASS
Band4	15	20325	36	#Max	QPSK	20.52	1.34	21.86	153.46	1000	PASS
Band4	15	20325	75	#0	QPSK	20.20	1.34	21.54	142.56	1000	PASS
Band4	15	20325	1	#0	QAM16	19.91	1.34	21.25	133.35	1000	PASS
Band4	15	20325	1	#Mid	QAM16	20.31	1.34	21.65	146.22	1000	PASS
Band4	15	20325	1	#Max	QAM16	21.00	1.34	22.34	171.40	1000	PASS
Band4	20	20050	1	#0	QPSK	22.33	1.34	23.67	232.81	1000	PASS
Band4	20	20050	1	#Mid	QPSK	22.06	1.34	23.40	218.78	1000	PASS
Band4	20	20050	1	#Max	QPSK	20.80	1.34	22.14	163.68	1000	PASS
Band4	20	20050	50	#0	QPSK	21.43	1.34	22.77	189.23	1000	PASS
Band4	20	20050	50	#Max	QPSK	20.57	1.34	21.91	155.24	1000	PASS
Band4	20	20050	100	#0	QPSK	20.79	1.34	22.13	163.31	1000	PASS
Band4	20	20050	1	#0	QAM16	21.72	1.34	23.06	202.30	1000	PASS
Band4	20	20050	1	#Mid	QAM16	21.48	1.34	22.82	191.43	1000	PASS
Band4	20	20050	1	#Max	QAM16	20.21	1.34	21.55	142.89	1000	PASS
Band4	20	20175	1	#0	QPSK	21.33	1.34	22.67	184.93	1000	PASS
Band4	20	20175	1	#Mid	QPSK	20.76	1.34	22.10	162.18	1000	PASS
Band4	20	20175	1	#Max	QPSK	20.49	1.34	21.83	152.41	1000	PASS
Band4	20	20175	50	#0	QPSK	20.02	1.34	21.36	136.77	1000	PASS
Band4	20	20175	50	#Max	QPSK	19.56	1.34	20.90	123.03	1000	PASS
Band4	20	20175	100	#0	QPSK	19.95	1.34	21.29	134.59	1000	PASS
Band4	20	20175	1	#0	QAM16	20.33	1.34	21.67	146.89	1000	PASS
Band4	20	20175	1	#Mid	QAM16	19.85	1.34	21.19	131.52	1000	PASS
Band4	20	20175	1	#Max	QAM16	19.56	1.34	20.90	123.03	1000	PASS
Band4	20	20300	1	#0	QPSK	20.34	1.34	21.68	147.23	1000	PASS
Band4	20	20300	1	#Mid	QPSK	20.87	1.34	22.21	166.34	1000	PASS
Band4	20	20300	1	#Max	QPSK	21.78	1.34	23.12	205.12	1000	PASS
Band4	20	20300	50	#0	QPSK	19.69	1.34	21.03	126.77	1000	PASS
Band4	20	20300	50	#Max	QPSK	20.35	1.34	21.69	147.57	1000	PASS
Band4	20	20300	100	#0	QPSK	20.05	1.34	21.39	137.72	1000	PASS
Band4	20	20300	1	#0	QAM16	19.35	1.34	20.69	117.22	1000	PASS
Band4	20	20300	1	#Mid	QAM16	19.87	1.34	21.21	132.13	1000	PASS
Band4	20	20300	1	#Max	QAM16	20.69	1.34	22.03	159.59	1000	PASS
Band	Bandwidth	UL	RB	RB	Modulation	Power	Gain	ERP	ERP	ERP	Verdict

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	(MHz)	Channel	Size	Position		(dBm)	(dB)	(dBm)	(mW)	Limit (mW)	
Band5	1.4	20407	1	#0	QPSK	19.35	2.35	19.55	90.16	7000	PASS
Band5	1.4	20407	1	#Mid	QPSK	19.27	2.35	19.47	88.51	7000	PASS
Band5	1.4	20407	1	#Max	QPSK	19.11	2.35	19.31	85.31	7000	PASS
Band5	1.4	20407	3	#0	QPSK	19.18	2.35	19.38	86.70	7000	PASS
Band5	1.4	20407	3	#Max	QPSK	19.10	2.35	19.30	85.11	7000	PASS
Band5	1.4	20407	6	#0	QPSK	18.17	2.35	18.37	68.71	7000	PASS
Band5	1.4	20407	1	#0	QAM16	18.41	2.35	18.61	72.61	7000	PASS
Band5	1.4	20407	1	#Mid	QAM16	18.38	2.35	18.58	72.11	7000	PASS
Band5	1.4	20407	1	#Max	QAM16	18.29	2.35	18.49	70.63	7000	PASS
Band5	1.4	20407	3	#0	QAM16	18.54	2.35	18.74	74.82	7000	PASS
Band5	1.4	20407	3	#Max	QAM16	18.75	2.35	18.95	78.52	7000	PASS
Band5	1.4	20407	6	#0	QAM16	19.04	2.35	19.24	83.95	7000	PASS
Band5	1.4	20525	1	#0	QPSK	22.01	2.35	22.21	166.34	7000	PASS
Band5	1.4	20525	1	#Mid	QPSK	21.77	2.35	21.97	157.40	7000	PASS
Band5	1.4	20525	1	#Max	QPSK	21.48	2.35	21.68	147.23	7000	PASS
Band5	1.4	20525	3	#0	QPSK	21.79	2.35	21.99	158.12	7000	PASS
Band5	1.4	20525	3	#Max	QPSK	21.47	2.35	21.67	146.89	7000	PASS
Band5	1.4	20525	6	#0	QPSK	20.77	2.35	20.97	125.03	7000	PASS
Band5	1.4	20525	1	#0	QAM16	20.92	2.35	21.12	129.42	7000	PASS
Band5	1.4	20525	1	#Mid	QAM16	20.63	2.35	20.83	121.06	7000	PASS
Band5	1.4	20525	1	#Max	QAM16	20.47	2.35	20.67	116.68	7000	PASS
Band5	1.4	20525	3	#0	QAM16	20.86	2.35	21.06	127.64	7000	PASS
Band5	1.4	20525	3	#Max	QAM16	20.55	2.35	20.75	118.85	7000	PASS
Band5	1.4	20525	6	#0	QAM16	19.80	2.35	20.00	100.00	7000	PASS
Band5	1.4	20643	1	#0	QPSK	20.65	2.35	20.85	121.62	7000	PASS
Band5	1.4	20643	1	#Mid	QPSK	20.88	2.35	21.08	128.23	7000	PASS
Band5	1.4	20643	1	#Max	QPSK	21.01	2.35	21.21	132.13	7000	PASS
Band5	1.4	20643	3	#0	QPSK	20.65	2.35	20.85	121.62	7000	PASS
Band5	1.4	20643	3	#Max	QPSK	20.82	2.35	21.02	126.47	7000	PASS
Band5	1.4	20643	6	#0	QPSK	19.94	2.35	20.14	103.28	7000	PASS
Band5	1.4	20643	1	#0	QAM16	19.77	2.35	19.97	99.31	7000	PASS
Band5	1.4	20643	1	#Mid	QAM16	20.08	2.35	20.28	106.66	7000	PASS
Band5	1.4	20643	1	#Max	QAM16	20.11	2.35	20.31	107.40	7000	PASS
Band5	1.4	20643	3	#0	QAM16	19.97	2.35	20.17	103.99	7000	PASS
Band5	1.4	20643	3	#Max	QAM16	20.17	2.35	20.37	108.89	7000	PASS
Band5	1.4	20643	6	#0	QAM16	19.12	2.35	19.32	85.51	7000	PASS
Band5	3	20415	1	#0	QPSK	19.21	2.35	19.41	87.30	7000	PASS
Band5	3	20415	1	#Mid	QPSK	19.12	2.35	19.32	85.51	7000	PASS
Band5	3	20415	1	#Max	QPSK	19.12	2.35	19.32	85.51	7000	PASS
Band5	3	20415	8	#0	QPSK	18.21	2.35	18.41	69.34	7000	PASS
Band5	3	20415	8	#Max	QPSK	18.19	2.35	18.39	69.02	7000	PASS
Band5	3	20415	15	#0	QPSK	18.22	2.35	18.42	69.50	7000	PASS

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Band5	3	20415	1	#0	QAM16	18.64	2.35	18.84	76.56	7000	PASS
Band5	3	20415	1	#Mid	QAM16	18.52	2.35	18.72	74.47	7000	PASS
Band5	3	20415	1	#Max	QAM16	18.53	2.35	18.73	74.64	7000	PASS
Band5	3	20415	8	#0	QAM16	17.43	2.35	17.63	57.94	7000	PASS
Band5	3	20415	8	#Max	QAM16	17.38	2.35	17.58	57.28	7000	PASS
Band5	3	20415	15	#0	QAM16	17.39	2.35	17.59	57.41	7000	PASS
Band5	3	20525	1	#0	QPSK	21.87	2.35	22.07	161.06	7000	PASS
Band5	3	20525	1	#Mid	QPSK	21.27	2.35	21.47	140.28	7000	PASS
Band5	3	20525	1	#Max	QPSK	20.51	2.35	20.71	117.76	7000	PASS
Band5	3	20525	8	#0	QPSK	20.74	2.35	20.94	124.17	7000	PASS
Band5	3	20525	8	#Max	QPSK	20.10	2.35	20.30	107.15	7000	PASS
Band5	3	20525	15	#0	QPSK	20.38	2.35	20.58	114.29	7000	PASS
Band5	3	20525	1	#0	QAM16	21.19	2.35	21.39	137.72	7000	PASS
Band5	3	20525	1	#Mid	QAM16	20.53	2.35	20.73	118.30	7000	PASS
Band5	3	20525	1	#Max	QAM16	19.79	2.35	19.99	99.77	7000	PASS
Band5	3	20525	8	#0	QAM16	19.82	2.35	20.02	100.46	7000	PASS
Band5	3	20525	8	#Max	QAM16	19.18	2.35	19.38	86.70	7000	PASS
Band5	3	20525	15	#0	QAM16	19.35	2.35	19.55	90.16	7000	PASS
Band5	3	20635	1	#0	QPSK	19.88	2.35	20.08	101.86	7000	PASS
Band5	3	20635	1	#Mid	QPSK	20.68	2.35	20.88	122.46	7000	PASS
Band5	3	20635	1	#Max	QPSK	20.94	2.35	21.14	130.02	7000	PASS
Band5	3	20635	8	#0	QPSK	19.45	2.35	19.65	92.26	7000	PASS
Band5	3	20635	8	#Max	QPSK	19.96	2.35	20.16	103.75	7000	PASS
Band5	3	20635	15	#0	QPSK	19.70	2.35	19.90	97.72	7000	PASS
Band5	3	20635	1	#0	QAM16	18.93	2.35	19.13	81.85	7000	PASS
Band5	3	20635	1	#Mid	QAM16	19.67	2.35	19.87	97.05	7000	PASS
Band5	3	20635	1	#Max	QAM16	19.94	2.35	20.14	103.28	7000	PASS
Band5	3	20635	8	#0	QAM16	18.58	2.35	18.78	75.51	7000	PASS
Band5	3	20635	8	#Max	QAM16	19.09	2.35	19.29	84.92	7000	PASS
Band5	3	20635	15	#0	QAM16	18.83	2.35	19.03	79.98	7000	PASS
Band5	5	20425	1	#0	QPSK	19.20	2.35	19.40	87.10	7000	PASS
Band5	5	20425	1	#Mid	QPSK	19.33	2.35	19.53	89.74	7000	PASS
Band5	5	20425	1	#Max	QPSK	19.99	2.35	20.19	104.47	7000	PASS
Band5	5	20425	12	#0	QPSK	18.10	2.35	18.30	67.61	7000	PASS
Band5	5	20425	12	#Max	QPSK	18.68	2.35	18.88	77.27	7000	PASS
Band5	5	20425	25	#0	QPSK	18.41	2.35	18.61	72.61	7000	PASS
Band5	5	20425	1	#0	QAM16	18.62	2.35	18.82	76.21	7000	PASS
Band5	5	20425	1	#Mid	QAM16	18.75	2.35	18.95	78.52	7000	PASS
Band5	5	20425	1	#Max	QAM16	19.52	2.35	19.72	93.76	7000	PASS
Band5	5	20425	12	#0	QAM16	17.31	2.35	17.51	56.36	7000	PASS
Band5	5	20425	12	#Max	QAM16	17.81	2.35	18.01	63.24	7000	PASS
Band5	5	20425	25	#0	QAM16	17.61	2.35	17.81	60.39	7000	PASS
Band5	5	20525	1	#0	QPSK	22.10	2.35	22.30	169.82	7000	PASS
Band5	5	20525	1	#Mid	QPSK	21.09	2.35	21.29	134.59	7000	PASS

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Band5	5	20525	1	#Max	QPSK	19.69	2.35	19.89	97.50	7000	PASS
Band5	5	20525	12	#0	QPSK	20.81	2.35	21.01	126.18	7000	PASS
Band5	5	20525	12	#Max	QPSK	19.54	2.35	19.74	94.19	7000	PASS
Band5	5	20525	25	#0	QPSK	20.12	2.35	20.32	107.65	7000	PASS
Band5	5	20525	1	#0	QAM16	21.38	2.35	21.58	143.88	7000	PASS
Band5	5	20525	1	#Mid	QAM16	20.47	2.35	20.67	116.68	7000	PASS
Band5	5	20525	1	#Max	QAM16	19.15	2.35	19.35	86.10	7000	PASS
Band5	5	20525	12	#0	QAM16	19.90	2.35	20.10	102.33	7000	PASS
Band5	5	20525	12	#Max	QAM16	18.67	2.35	18.87	77.09	7000	PASS
Band5	5	20525	25	#0	QAM16	19.25	2.35	19.45	88.10	7000	PASS
Band5	5	20625	1	#0	QPSK	19.14	2.35	19.34	85.90	7000	PASS
Band5	5	20625	1	#Mid	QPSK	20.21	2.35	20.41	109.90	7000	PASS
Band5	5	20625	1	#Max	QPSK	20.82	2.35	21.02	126.47	7000	PASS
Band5	5	20625	12	#0	QPSK	18.71	2.35	18.91	77.80	7000	PASS
Band5	5	20625	12	#Max	QPSK	19.77	2.35	19.97	99.31	7000	PASS
Band5	5	20625	25	#0	QPSK	19.30	2.35	19.50	89.13	7000	PASS
Band5	5	20625	1	#0	QAM16	18.59	2.35	18.79	75.68	7000	PASS
Band5	5	20625	1	#Mid	QAM16	19.60	2.35	19.80	95.50	7000	PASS
Band5	5	20625	1	#Max	QAM16	20.36	2.35	20.56	113.76	7000	PASS
Band5	5	20625	12	#0	QAM16	17.87	2.35	18.07	64.12	7000	PASS
Band5	5	20625	12	#Max	QAM16	18.92	2.35	19.12	81.66	7000	PASS
Band5	5	20625	25	#0	QAM16	18.39	2.35	18.59	72.28	7000	PASS
Band5	10	20450	1	#0	QPSK	18.97	2.35	19.17	82.60	7000	PASS
Band5	10	20450	1	#Mid	QPSK	20.20	2.35	20.40	109.65	7000	PASS
Band5	10	20450	1	#Max	QPSK	21.90	2.35	22.10	162.18	7000	PASS
Band5	10	20450	25	#0	QPSK	18.31	2.35	18.51	70.96	7000	PASS
Band5	10	20450	25	#Max	QPSK	20.35	2.35	20.55	113.50	7000	PASS
Band5	10	20450	50	#0	QPSK	19.50	2.35	19.70	93.33	7000	PASS
Band5	10	20450	1	#0	QAM16	18.39	2.35	18.59	72.28	7000	PASS
Band5	10	20450	1	#Mid	QAM16	19.73	2.35	19.93	98.40	7000	PASS
Band5	10	20450	1	#Max	QAM16	21.34	2.35	21.54	142.56	7000	PASS
Band5	10	20450	25	#0	QAM16	17.60	2.35	17.80	60.26	7000	PASS
Band5	10	20450	25	#Max	QAM16	19.57	2.35	19.77	94.84	7000	PASS
Band5	10	20525	1	#0	QPSK	21.74	2.35	21.94	156.31	7000	PASS
Band5	10	20525	1	#Mid	QPSK	20.91	2.35	21.11	129.12	7000	PASS
Band5	10	20525	1	#Max	QPSK	18.67	2.35	18.87	77.09	7000	PASS
Band5	10	20525	25	#0	QPSK	20.71	2.35	20.91	123.31	7000	PASS
Band5	10	20525	25	#Max	QPSK	18.58	2.35	18.78	75.51	7000	PASS
Band5	10	20525	50	#0	QPSK	19.68	2.35	19.88	97.27	7000	PASS
Band5	10	20525	1	#0	QAM16	21.05	2.35	21.25	133.35	7000	PASS
Band5	10	20525	1	#Mid	QAM16	20.22	2.35	20.42	110.15	7000	PASS
Band5	10	20525	1	#Max	QAM16	18.01	2.35	18.21	66.22	7000	PASS
Band5	10	20525	25	#0	QAM16	19.86	2.35	20.06	101.39	7000	PASS
Band5	10	20525	25	#Max	QAM16	17.76	2.35	17.96	62.52	7000	PASS

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Band5	10	20600	1	#0	QPSK	19.05	2.35	19.25	84.14	7000	PASS
Band5	10	20600	1	#Mid	QPSK	19.00	2.35	19.20	83.18	7000	PASS
Band5	10	20600	1	#Max	QPSK	20.75	2.35	20.95	124.45	7000	PASS
Band5	10	20600	25	#0	QPSK	17.72	2.35	17.92	61.94	7000	PASS
Band5	10	20600	25	#Max	QPSK	18.96	2.35	19.16	82.41	7000	PASS
Band5	10	20600	50	#0	QPSK	18.41	2.35	18.61	72.61	7000	PASS
Band5	10	20600	1	#0	QAM16	18.09	2.35	18.29	67.45	7000	PASS
Band5	10	20600	1	#Mid	QAM16	18.08	2.35	18.28	67.30	7000	PASS
Band5	10	20600	1	#Max	QAM16	19.82	2.35	20.02	100.46	7000	PASS
Band5	10	20600	25	#0	QAM16	16.87	2.35	17.07	50.93	7000	PASS
Band5	10	20600	25	#Max	QAM16	18.10	2.35	18.30	67.61	7000	PASS
Band7	5	20775	1	#0	QPSK	22.06	1.82	23.88	244.34	2000	PASS
Band7	5	20775	1	#Mid	QPSK	22.35	1.82	24.17	261.22	2000	PASS
Band7	5	20775	1	#Max	QPSK	22.29	1.82	24.11	257.63	2000	PASS
Band7	5	20775	12	#0	QPSK	21.16	1.82	22.98	198.61	2000	PASS
Band7	5	20775	12	#Max	QPSK	21.31	1.82	23.13	205.59	2000	PASS
Band7	5	20775	25	#0	QPSK	21.28	1.82	23.10	204.17	2000	PASS
Band7	5	20775	1	#0	QAM16	21.33	1.82	23.15	206.54	2000	PASS
Band7	5	20775	1	#Mid	QAM16	21.57	1.82	23.39	218.27	2000	PASS
Band7	5	20775	1	#Max	QAM16	21.54	1.82	23.36	216.77	2000	PASS
Band7	5	20775	12	#0	QAM16	20.05	1.82	21.87	153.82	2000	PASS
Band7	5	20775	12	#Max	QAM16	20.17	1.82	21.99	158.12	2000	PASS
Band7	5	20775	25	#0	QAM16	20.16	1.82	21.98	157.76	2000	PASS
Band7	5	21100	1	#0	QPSK	20.53	1.82	22.35	171.79	2000	PASS
Band7	5	21100	1	#Mid	QPSK	20.50	1.82	22.32	170.61	2000	PASS
Band7	5	21100	1	#Max	QPSK	20.57	1.82	22.39	173.38	2000	PASS
Band7	5	21100	12	#0	QPSK	19.60	1.82	21.42	138.68	2000	PASS
Band7	5	21100	12	#Max	QPSK	19.68	1.82	21.50	141.25	2000	PASS
Band7	5	21100	25	#0	QPSK	19.54	1.82	21.36	136.77	2000	PASS
Band7	5	21100	1	#0	QAM16	19.90	1.82	21.72	148.59	2000	PASS
Band7	5	21100	1	#Mid	QAM16	19.89	1.82	21.71	148.25	2000	PASS
Band7	5	21100	1	#Max	QAM16	20.00	1.82	21.82	152.05	2000	PASS
Band7	5	21100	12	#0	QAM16	18.79	1.82	20.61	115.08	2000	PASS
Band7	5	21100	12	#Max	QAM16	18.83	1.82	20.65	116.14	2000	PASS
Band7	5	21100	25	#0	QAM16	18.67	1.82	20.49	111.94	2000	PASS
Band7	5	21425	1	#0	QPSK	20.13	1.82	21.95	156.68	2000	PASS
Band7	5	21425	1	#Mid	QPSK	20.31	1.82	22.13	163.31	2000	PASS
Band7	5	21425	1	#Max	QPSK	20.66	1.82	22.48	177.01	2000	PASS
Band7	5	21425	12	#0	QPSK	19.27	1.82	21.09	128.53	2000	PASS
Band7	5	21425	12	#Max	QPSK	19.52	1.82	21.34	136.14	2000	PASS
Band7	5	21425	25	#0	QPSK	19.37	1.82	21.19	131.52	2000	PASS
Band7	5	21425	1	#0	QAM16	19.56	1.82	21.38	137.40	2000	PASS
Band7	5	21425	1	#Mid	QAM16	19.74	1.82	21.56	143.22	2000	PASS
Band7	5	21425	1	#Max	QAM16	20.02	1.82	21.84	152.76	2000	PASS

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Band7	5	21425	12	#0	QAM16	18.31	1.82	20.13	103.04	2000	PASS
Band7	5	21425	12	#Max	QAM16	18.63	1.82	20.45	110.92	2000	PASS
Band7	5	21425	25	#0	QAM16	18.53	1.82	20.35	108.39	2000	PASS
Band7	10	20800	1	#0	QPSK	21.96	1.82	23.78	238.78	2000	PASS
Band7	10	20800	1	#Mid	QPSK	22.10	1.82	23.92	246.60	2000	PASS
Band7	10	20800	1	#Max	QPSK	22.03	1.82	23.85	242.66	2000	PASS
Band7	10	20800	25	#0	QPSK	21.05	1.82	22.87	193.64	2000	PASS
Band7	10	20800	25	#Max	QPSK	21.08	1.82	22.90	194.98	2000	PASS
Band7	10	20800	50	#0	QPSK	20.92	1.82	22.74	187.93	2000	PASS
Band7	10	20800	1	#0	QAM16	21.25	1.82	23.07	202.77	2000	PASS
Band7	10	20800	1	#Mid	QAM16	21.41	1.82	23.23	210.38	2000	PASS
Band7	10	20800	1	#Max	QAM16	21.42	1.82	23.24	210.86	2000	PASS
Band7	10	20800	25	#0	QAM16	20.00	1.82	21.82	152.05	2000	PASS
Band7	10	20800	25	#Max	QAM16	20.05	1.82	21.87	153.82	2000	PASS
Band7	10	21100	1	#0	QPSK	20.55	1.82	22.37	172.58	2000	PASS
Band7	10	21100	1	#Mid	QPSK	20.29	1.82	22.11	162.55	2000	PASS
Band7	10	21100	1	#Max	QPSK	20.63	1.82	22.45	175.79	2000	PASS
Band7	10	21100	25	#0	QPSK	19.40	1.82	21.22	132.43	2000	PASS
Band7	10	21100	25	#Max	QPSK	19.51	1.82	21.33	135.83	2000	PASS
Band7	10	21100	50	#0	QPSK	19.38	1.82	21.20	131.83	2000	PASS
Band7	10	21100	1	#0	QAM16	19.82	1.82	21.64	145.88	2000	PASS
Band7	10	21100	1	#Mid	QAM16	19.59	1.82	21.41	138.36	2000	PASS
Band7	10	21100	1	#Max	QAM16	19.90	1.82	21.72	148.59	2000	PASS
Band7	10	21100	25	#0	QAM16	18.56	1.82	20.38	109.14	2000	PASS
Band7	10	21100	25	#Max	QAM16	18.60	1.82	20.42	110.15	2000	PASS
Band7	10	21400	1	#0	QPSK	20.07	1.82	21.89	154.53	2000	PASS
Band7	10	21400	1	#Mid	QPSK	19.88	1.82	21.70	147.91	2000	PASS
Band7	10	21400	1	#Max	QPSK	20.43	1.82	22.25	167.88	2000	PASS
Band7	10	21400	25	#0	QPSK	18.94	1.82	20.76	119.12	2000	PASS
Band7	10	21400	25	#Max	QPSK	19.09	1.82	20.91	123.31	2000	PASS
Band7	10	21400	50	#0	QPSK	19.06	1.82	20.88	122.46	2000	PASS
Band7	10	21400	1	#0	QAM16	19.08	1.82	20.90	123.03	2000	PASS
Band7	10	21400	1	#Mid	QAM16	19.00	1.82	20.82	120.78	2000	PASS
Band7	10	21400	1	#Max	QAM16	19.50	1.82	21.32	135.52	2000	PASS
Band7	10	21400	25	#0	QAM16	18.08	1.82	19.90	97.72	2000	PASS
Band7	10	21400	25	#Max	QAM16	18.22	1.82	20.04	100.93	2000	PASS
Band7	15	20825	1	#0	QPSK	22.01	1.82	23.83	241.55	2000	PASS
Band7	15	20825	1	#Mid	QPSK	22.16	1.82	23.98	250.03	2000	PASS
Band7	15	20825	1	#Max	QPSK	21.88	1.82	23.70	234.42	2000	PASS
Band7	15	20825	36	#0	QPSK	21.07	1.82	22.89	194.54	2000	PASS
Band7	15	20825	36	#Max	QPSK	21.15	1.82	22.97	198.15	2000	PASS
Band7	15	20825	75	#0	QPSK	20.96	1.82	22.78	189.67	2000	PASS
Band7	15	20825	1	#0	QAM16	21.36	1.82	23.18	207.97	2000	PASS
Band7	15	20825	1	#Mid	QAM16	21.52	1.82	23.34	215.77	2000	PASS

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Band7	15	20825	1	#Max	QAM16	21.37	1.82	23.19	208.45	2000	PASS
Band7	15	21100	1	#0	QPSK	20.54	1.82	22.36	172.19	2000	PASS
Band7	15	21100	1	#Mid	QPSK	20.24	1.82	22.06	160.69	2000	PASS
Band7	15	21100	1	#Max	QPSK	21.01	1.82	22.83	191.87	2000	PASS
Band7	15	21100	36	#0	QPSK	19.53	1.82	21.35	136.46	2000	PASS
Band7	15	21100	36	#Max	QPSK	19.70	1.82	21.52	141.91	2000	PASS
Band7	15	21100	75	#0	QPSK	19.48	1.82	21.30	134.90	2000	PASS
Band7	15	21100	1	#0	QAM16	19.86	1.82	21.68	147.23	2000	PASS
Band7	15	21100	1	#Mid	QAM16	19.62	1.82	21.44	139.32	2000	PASS
Band7	15	21100	1	#Max	QAM16	20.24	1.82	22.06	160.69	2000	PASS
Band7	15	21375	1	#0	QPSK	20.64	1.82	22.46	176.20	2000	PASS
Band7	15	21375	1	#Mid	QPSK	19.97	1.82	21.79	151.01	2000	PASS
Band7	15	21375	1	#Max	QPSK	20.51	1.82	22.33	171.00	2000	PASS
Band7	15	21375	36	#0	QPSK	19.29	1.82	21.11	129.12	2000	PASS
Band7	15	21375	36	#Max	QPSK	19.14	1.82	20.96	124.74	2000	PASS
Band7	15	21375	75	#0	QPSK	19.26	1.82	21.08	128.23	2000	PASS
Band7	15	21375	1	#0	QAM16	19.81	1.82	21.63	145.55	2000	PASS
Band7	15	21375	1	#Mid	QAM16	19.15	1.82	20.97	125.03	2000	PASS
Band7	15	21375	1	#Max	QAM16	19.61	1.82	21.43	139.00	2000	PASS
Band7	20	20850	1	#0	QPSK	22.02	1.82	23.84	242.10	2000	PASS
Band7	20	20850	1	#Mid	QPSK	22.05	1.82	23.87	243.78	2000	PASS
Band7	20	20850	1	#Max	QPSK	21.33	1.82	23.15	206.54	2000	PASS
Band7	20	20850	50	#0	QPSK	20.91	1.82	22.73	187.50	2000	PASS
Band7	20	20850	50	#Max	QPSK	20.83	1.82	22.65	184.08	2000	PASS
Band7	20	20850	100	#0	QPSK	20.77	1.82	22.59	181.55	2000	PASS
Band7	20	20850	1	#0	QAM16	21.19	1.82	23.01	199.99	2000	PASS
Band7	20	20850	1	#Mid	QAM16	21.31	1.82	23.13	205.59	2000	PASS
Band7	20	20850	1	#Max	QAM16	20.69	1.82	22.51	178.24	2000	PASS
Band7	20	21100	1	#0	QPSK	20.49	1.82	22.31	170.22	2000	PASS
Band7	20	21100	1	#Mid	QPSK	20.26	1.82	22.08	161.44	2000	PASS
Band7	20	21100	1	#Max	QPSK	21.18	1.82	23.00	199.53	2000	PASS
Band7	20	21100	50	#0	QPSK	19.51	1.82	21.33	135.83	2000	PASS
Band7	20	21100	50	#Max	QPSK	19.66	1.82	21.48	140.60	2000	PASS
Band7	20	21100	100	#0	QPSK	19.52	1.82	21.34	136.14	2000	PASS
Band7	20	21100	1	#0	QAM16	19.49	1.82	21.31	135.21	2000	PASS
Band7	20	21100	1	#Mid	QAM16	19.28	1.82	21.10	128.82	2000	PASS
Band7	20	21100	1	#Max	QAM16	20.17	1.82	21.99	158.12	2000	PASS
Band7	20	21350	1	#0	QPSK	21.07	1.82	22.89	194.54	2000	PASS
Band7	20	21350	1	#Mid	QPSK	19.96	1.82	21.78	150.66	2000	PASS
Band7	20	21350	1	#Max	QPSK	20.37	1.82	22.19	165.58	2000	PASS
Band7	20	21350	50	#0	QPSK	19.63	1.82	21.45	139.64	2000	PASS
Band7	20	21350	50	#Max	QPSK	18.99	1.82	20.81	120.50	2000	PASS
Band7	20	21350	100	#0	QPSK	19.36	1.82	21.18	131.22	2000	PASS
Band7	20	21350	1	#0	QAM16	19.92	1.82	21.74	149.28	2000	PASS

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Band7	20	21350	1	#Mid	QAM16	18.94	1.82	20.76	119.12	2000	PASS
Band7	20	21350	1	#Max	QAM16	19.28	1.82	21.10	128.82	2000	PASS

2 Frequency stability

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Voltage (Vdc)	Temperature (°C)	Result(Hz)	Result (ppm)	Limit (ppm)	Verdict
Band2	20	18700	100	#0	QPSK	VL	NT	-22.20	-0.012	±2.5	PASS
Band2	20	18700	100	#0	QPSK	VN	NT	-20.97	-0.011	±2.5	PASS
Band2	20	18700	100	#0	QPSK	VH	NT	-25.43	-0.014	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	50	-23.78	-0.013	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	40	-23.47	-0.013	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	30	-22.81	-0.012	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	20	-22.08	-0.012	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	10	-19.79	-0.011	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	0	-22.85	-0.012	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	-10	-25.03	-0.013	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	-20	-21.32	-0.011	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	-30	-22.43	-0.012	±2.5	PASS
Band2	20	18900	100	#0	QPSK	VL	NT	-23.15	-0.012	±2.5	PASS
Band2	20	18900	100	#0	QPSK	VN	NT	-20.71	-0.011	±2.5	PASS
Band2	20	18900	100	#0	QPSK	VH	NT	-27.13	-0.014	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	50	-23.10	-0.012	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	40	-21.67	-0.012	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	30	-20.92	-0.011	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	20	-20.37	-0.011	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	10	-22.60	-0.012	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	0	-21.35	-0.011	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	-10	-18.22	-0.010	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	-20	-19.64	-0.010	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	-30	-19.72	-0.010	±2.5	PASS
Band2	20	19100	100	#0	QPSK	VL	NT	-21.44	-0.011	±2.5	PASS
Band2	20	19100	100	#0	QPSK	VN	NT	-19.48	-0.010	±2.5	PASS
Band2	20	19100	100	#0	QPSK	VH	NT	-18.89	-0.010	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	50	-22.24	-0.012	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	40	-19.52	-0.010	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	30	-19.39	-0.010	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	20	-20.28	-0.011	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	10	-20.39	-0.011	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	0	-22.33	-0.012	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	-10	-22.20	-0.012	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	-20	-18.93	-0.010	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	-30	-17.96	-0.009	±2.5	PASS
Band4	20	20050	100	#0	QPSK	VL	NT	-15.69	-0.009	±2.5	PASS
Band4	20	20050	100	#0	QPSK	VN	NT	-16.29	-0.009	±2.5	PASS

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Band4	20	20050	100	#0	QPSK	VH	NT	-10.88	-0.006	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	50	-18.36	-0.011	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	40	-14.47	-0.008	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	30	-14.04	-0.008	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	20	-19.72	-0.011	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	10	-23.10	-0.013	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	0	-9.36	-0.005	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	-10	-13.28	-0.008	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	-20	-17.25	-0.010	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	-30	-19.59	-0.011	±2.5	PASS
Band4	20	20175	100	#0	QPSK	VL	NT	-16.37	-0.009	±2.5	PASS
Band4	20	20175	100	#0	QPSK	VN	NT	-12.97	-0.007	±2.5	PASS
Band4	20	20175	100	#0	QPSK	VH	NT	-14.64	-0.008	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	50	-19.36	-0.011	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	40	-22.25	-0.013	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	30	-7.45	-0.004	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	20	-12.01	-0.007	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	10	-14.57	-0.008	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	0	-16.57	-0.010	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	-10	-17.86	-0.010	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	-20	-19.14	-0.011	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	-30	-18.75	-0.011	±2.5	PASS
Band4	20	20300	100	#0	QPSK	VL	NT	-8.45	-0.005	±2.5	PASS
Band4	20	20300	100	#0	QPSK	VN	NT	-15.70	-0.009	±2.5	PASS
Band4	20	20300	100	#0	QPSK	VH	NT	-16.79	-0.010	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	50	-17.48	-0.010	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	40	-16.32	-0.009	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	30	-16.30	-0.009	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	20	-16.90	-0.010	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	10	-16.50	-0.009	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	0	-16.07	-0.009	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	-10	-16.77	-0.010	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	-20	-16.63	-0.010	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	-30	-15.70	-0.009	±2.5	PASS
Band5	10	20450	50	#0	QPSK	VL	NT	-18.08	-0.022	±2.5	PASS
Band5	10	20450	50	#0	QPSK	VN	NT	-19.21	-0.023	±2.5	PASS
Band5	10	20450	50	#0	QPSK	VH	NT	-20.05	-0.024	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	50	-14.94	-0.018	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	40	-18.59	-0.022	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	30	-21.54	-0.026	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	20	-15.59	-0.019	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	10	-18.21	-0.022	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	0	-18.86	-0.023	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	-10	-18.28	-0.022	±2.5	PASS

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Band5	10	20450	50	#0	QPSK	NV	-20	-16.98	-0.020	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	-30	-15.66	-0.019	±2.5	PASS
Band5	10	20525	50	#0	QPSK	VL	NT	-14.30	-0.017	±2.5	PASS
Band5	10	20525	50	#0	QPSK	VN	NT	-15.80	-0.019	±2.5	PASS
Band5	10	20525	50	#0	QPSK	VH	NT	-17.65	-0.021	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	50	-17.75	-0.021	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	40	-15.10	-0.018	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	30	-16.52	-0.020	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	20	-17.49	-0.021	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	10	-18.23	-0.022	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	0	-14.04	-0.017	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	-10	-19.59	-0.023	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	-20	-15.89	-0.019	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	-30	-17.50	-0.021	±2.5	PASS
Band5	10	20600	50	#0	QPSK	VL	NT	-16.95	-0.020	±2.5	PASS
Band5	10	20600	50	#0	QPSK	VN	NT	-18.15	-0.022	±2.5	PASS
Band5	10	20600	50	#0	QPSK	VH	NT	-17.25	-0.020	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	50	-16.05	-0.019	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	40	-16.83	-0.020	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	30	-12.87	-0.015	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	20	-17.30	-0.020	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	10	-14.40	-0.017	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	0	-16.73	-0.020	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	-10	-22.51	-0.027	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	-20	-18.88	-0.022	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	-30	-18.15	-0.022	±2.5	PASS
Band7	20	20850	100	#0	QPSK	VL	NT	-18.39	-0.007	±2.5	PASS
Band7	20	20850	100	#0	QPSK	VN	NT	-18.19	-0.007	±2.5	PASS
Band7	20	20850	100	#0	QPSK	VH	NT	-1.91	-0.001	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	50	16.55	0.007	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	40	9.39	0.004	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	30	13.68	0.005	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	20	21.14	0.008	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	10	8.26	0.003	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	0	17.53	0.007	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	-10	26.06	0.010	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	-20	7.52	0.003	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	-30	12.21	0.005	±2.5	PASS
Band7	20	21100	100	#0	QPSK	VL	NT	-10.48	-0.004	±2.5	PASS
Band7	20	21100	100	#0	QPSK	VN	NT	14.39	0.006	±2.5	PASS
Band7	20	21100	100	#0	QPSK	VH	NT	16.03	0.006	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	50	15.86	0.006	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	40	14.46	0.006	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	30	14.76	0.006	±2.5	PASS

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Band7	20	21100	100	#0	QPSK	NV	20	15.32	0.006	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	10	13.87	0.005	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	0	10.49	0.004	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	-10	9.81	0.004	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	-20	13.27	0.005	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	-30	16.06	0.006	±2.5	PASS
Band7	20	21350	100	#0	QPSK	VL	NT	-4.07	-0.002	±2.5	PASS
Band7	20	21350	100	#0	QPSK	VN	NT	-12.90	-0.005	±2.5	PASS
Band7	20	21350	100	#0	QPSK	VH	NT	-23.70	-0.009	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	50	-27.27	-0.011	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	40	2.14	0.001	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	30	4.29	0.002	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	20	8.86	0.003	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	10	14.89	0.006	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	0	20.95	0.008	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	-10	17.83	0.007	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	-20	5.24	0.002	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	-30	12.83	0.005	±2.5	PASS

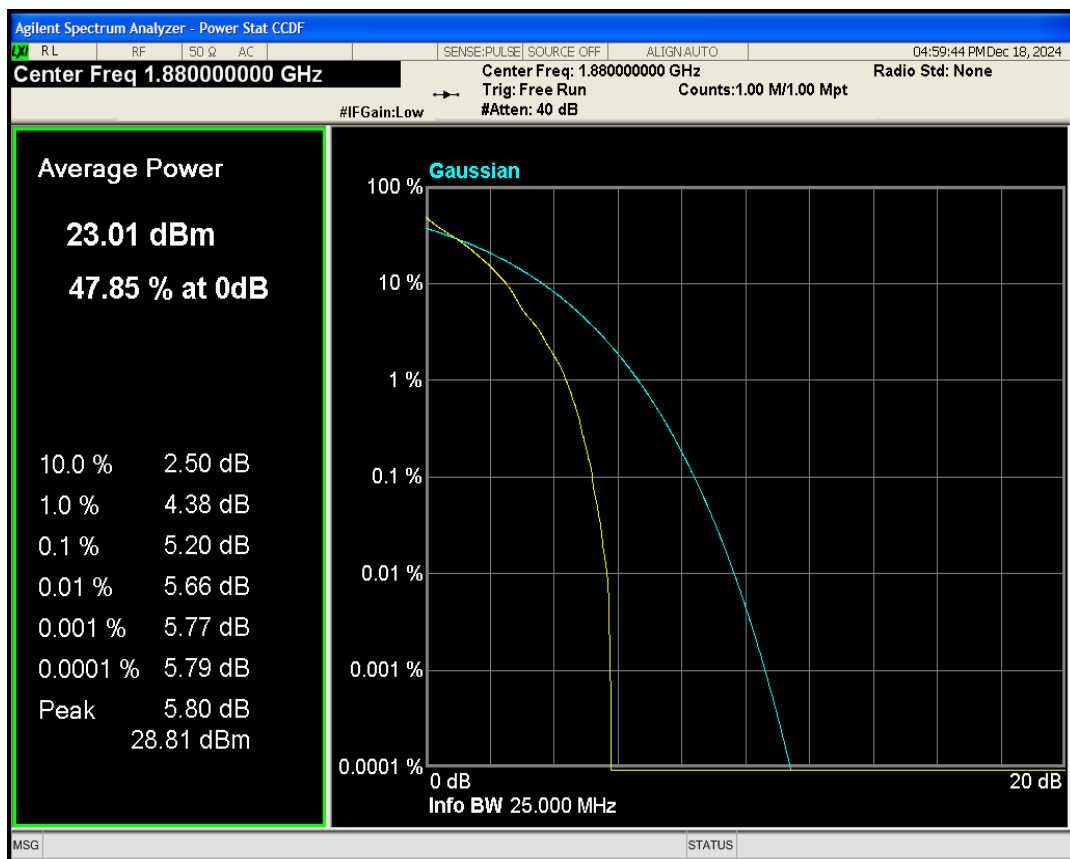
3 Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band2	1.4	18900	1	#0	QPSK	5.20	13	PASS
Band2	1.4	18900	1	#0	QAM16	5.78	13	PASS
Band2	3	18900	1	#0	QPSK	5.47	13	PASS
Band2	3	18900	1	#0	QAM16	6.16	13	PASS
Band2	5	18900	1	#0	QPSK	5.71	13	PASS
Band2	5	18900	1	#0	QAM16	6.02	13	PASS
Band2	10	18900	1	#0	QPSK	5.39	13	PASS
Band2	10	18900	1	#0	QAM16	6.44	13	PASS
Band2	15	18900	1	#0	QPSK	5.48	13	PASS
Band2	15	18900	1	#0	QAM16	6.26	13	PASS
Band2	20	18900	1	#0	QPSK	5.23	13	PASS
Band2	20	18900	1	#0	QAM16	5.67	13	PASS
Band4	1.4	20175	1	#0	QPSK	5.64	13	PASS
Band4	1.4	20175	1	#0	QAM16	6.39	13	PASS
Band4	3	20175	1	#0	QPSK	5.80	13	PASS
Band4	3	20175	1	#0	QAM16	6.45	13	PASS
Band4	5	20175	1	#0	QPSK	5.90	13	PASS
Band4	5	20175	1	#0	QAM16	6.22	13	PASS
Band4	10	20175	1	#0	QPSK	5.58	13	PASS
Band4	10	20175	1	#0	QAM16	6.58	13	PASS
Band4	15	20175	1	#0	QPSK	5.53	13	PASS
Band4	15	20175	1	#0	QAM16	6.56	13	PASS
Band4	20	20175	1	#0	QPSK	5.32	13	PASS

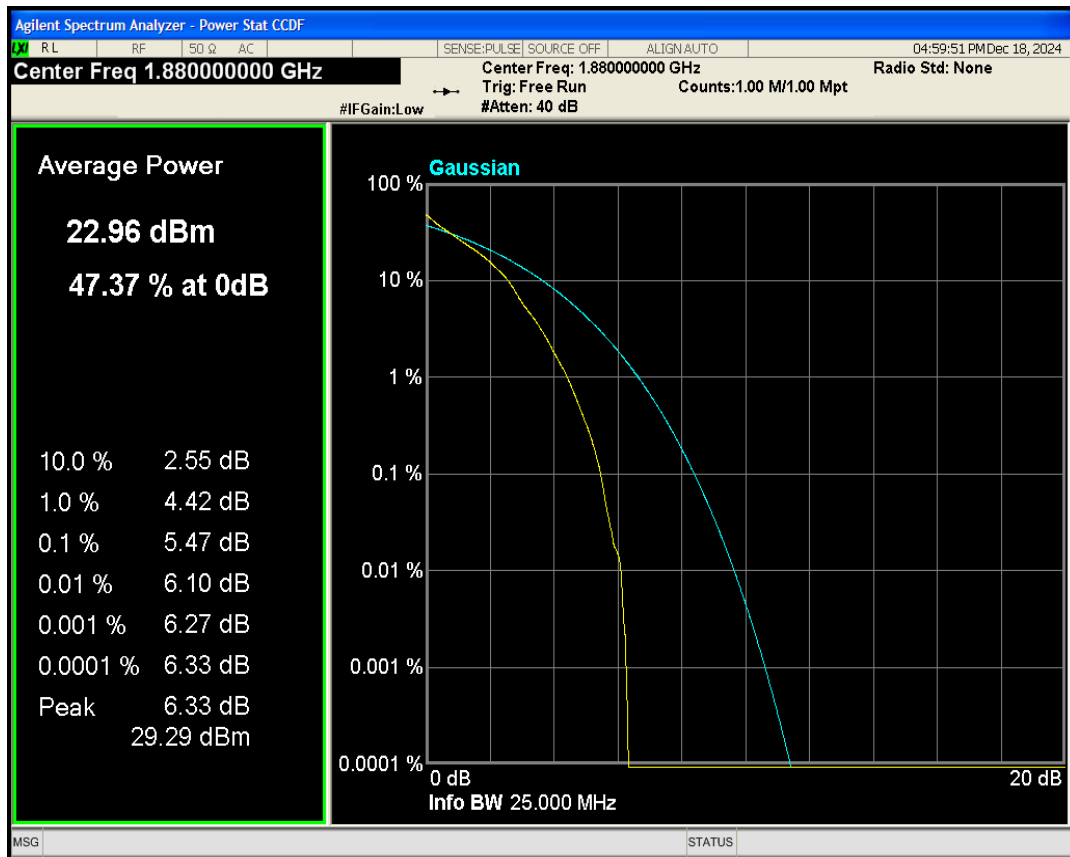
Report

Band4	20	20175	1	#0	QAM16	5.86	13	PASS
Band5	1.4	20525	1	#0	QPSK	4.59	13	PASS
Band5	1.4	20525	1	#0	QAM16	5.34	13	PASS
Band5	3	20525	1	#0	QPSK	4.30	13	PASS
Band5	3	20525	1	#0	QAM16	5.01	13	PASS
Band5	5	20525	1	#0	QPSK	4.02	13	PASS
Band5	5	20525	1	#0	QAM16	4.62	13	PASS
Band5	10	20525	1	#0	QPSK	4.14	13	PASS
Band5	10	20525	1	#0	QAM16	4.92	13	PASS
Band7	5	21100	1	#0	QPSK	5.53	13	PASS
Band7	5	21100	1	#0	QAM16	5.91	13	PASS
Band7	10	21100	1	#0	QPSK	5.06	13	PASS
Band7	10	21100	1	#0	QAM16	5.86	13	PASS
Band7	15	21100	1	#0	QPSK	5.01	13	PASS
Band7	15	21100	1	#0	QAM16	5.65	13	PASS
Band7	20	21100	1	#0	QPSK	4.80	13	PASS
Band7	20	21100	1	#0	QAM16	5.32	13	PASS

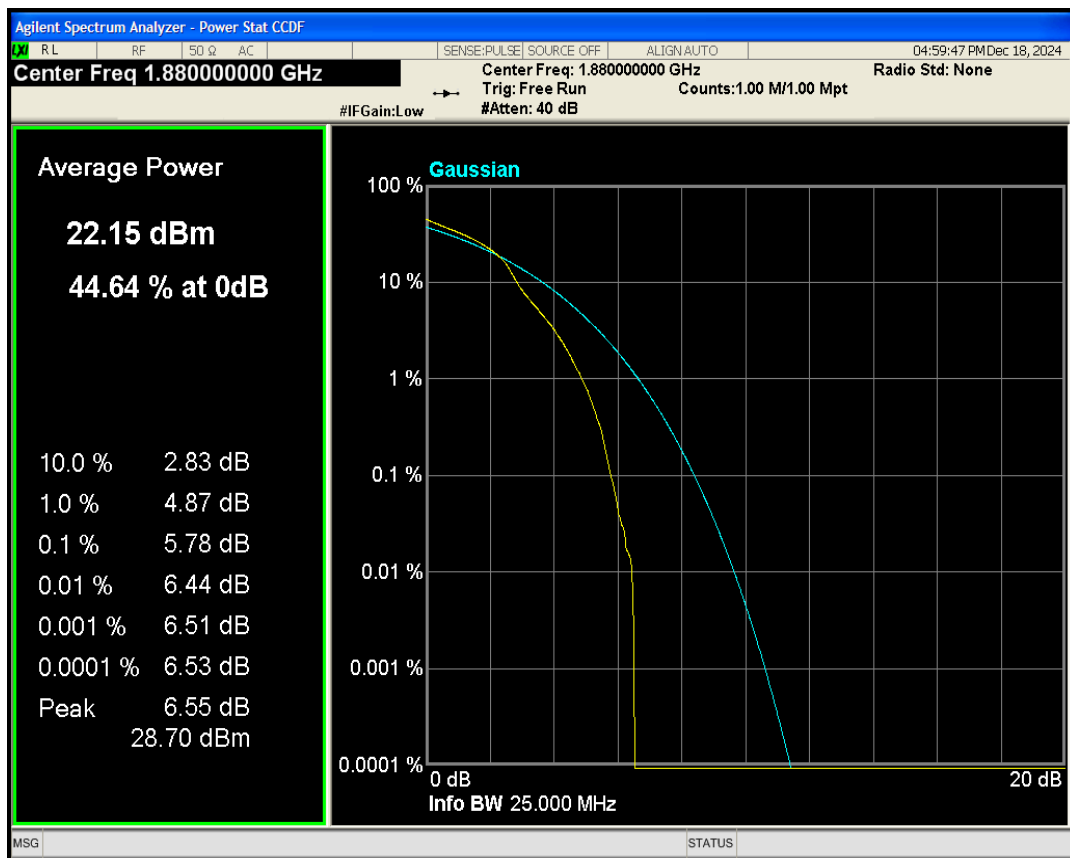
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



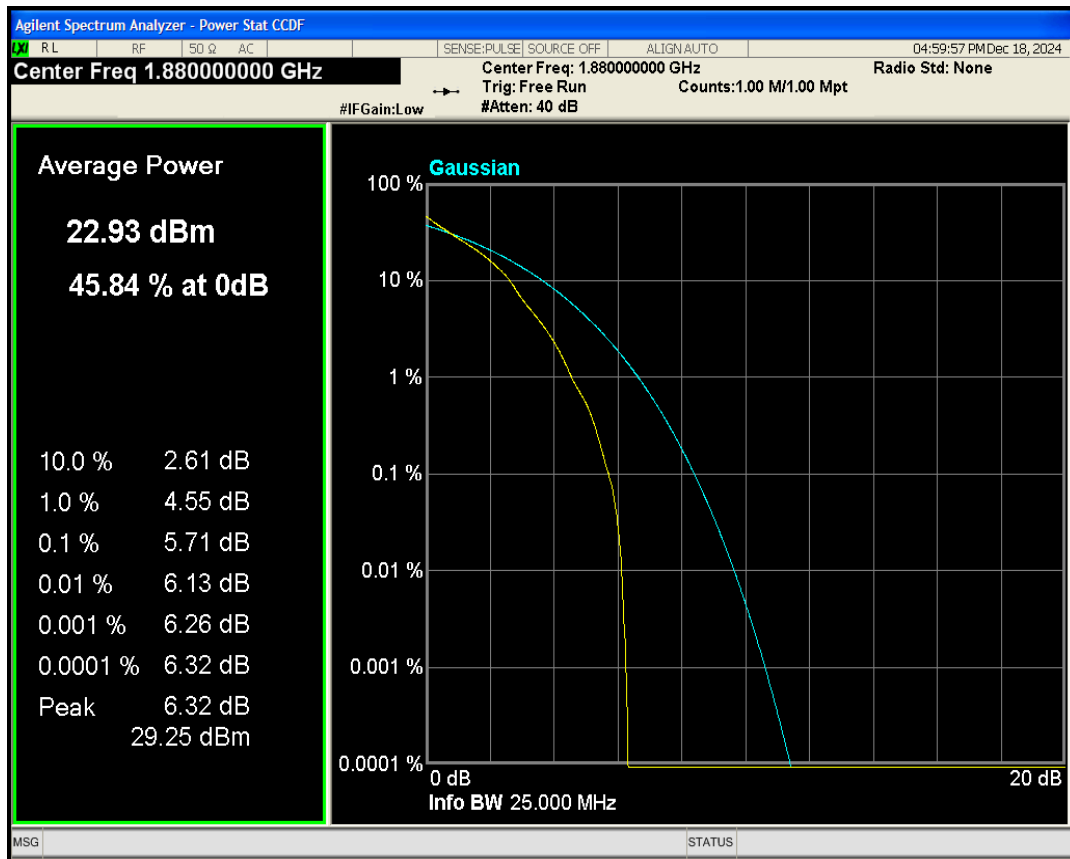
Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0



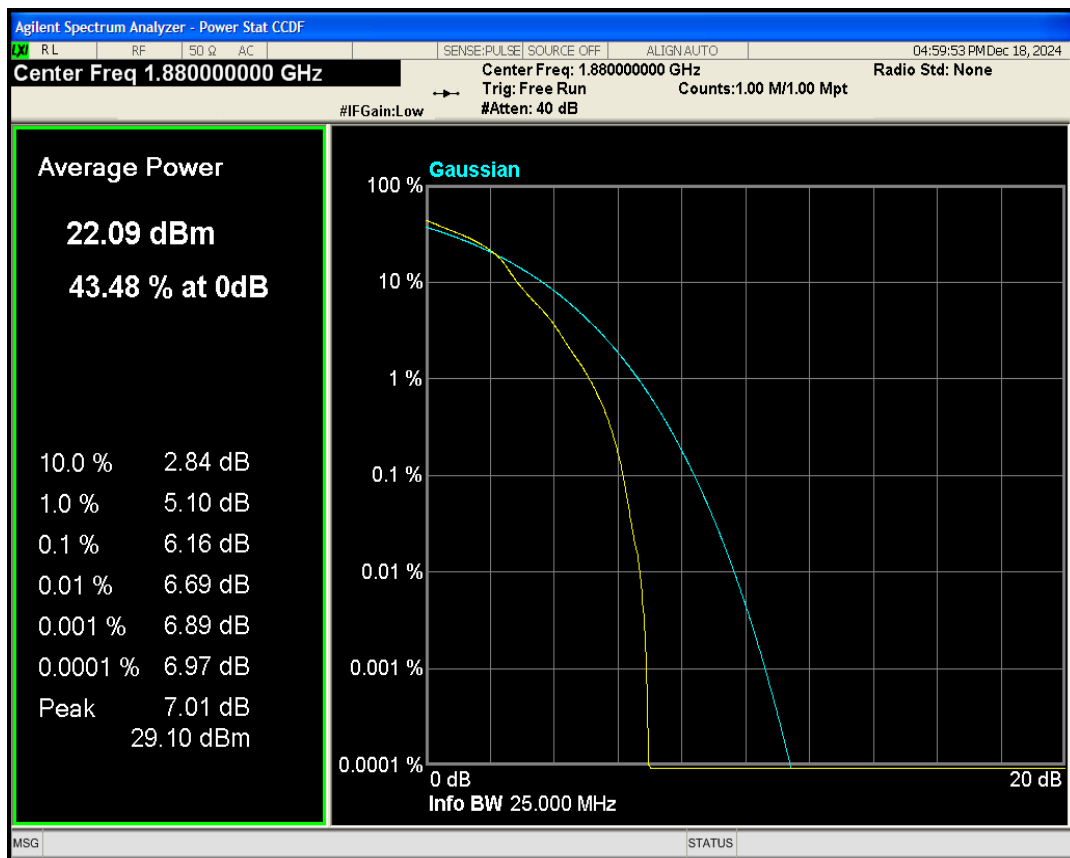
Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=1 Position=#0



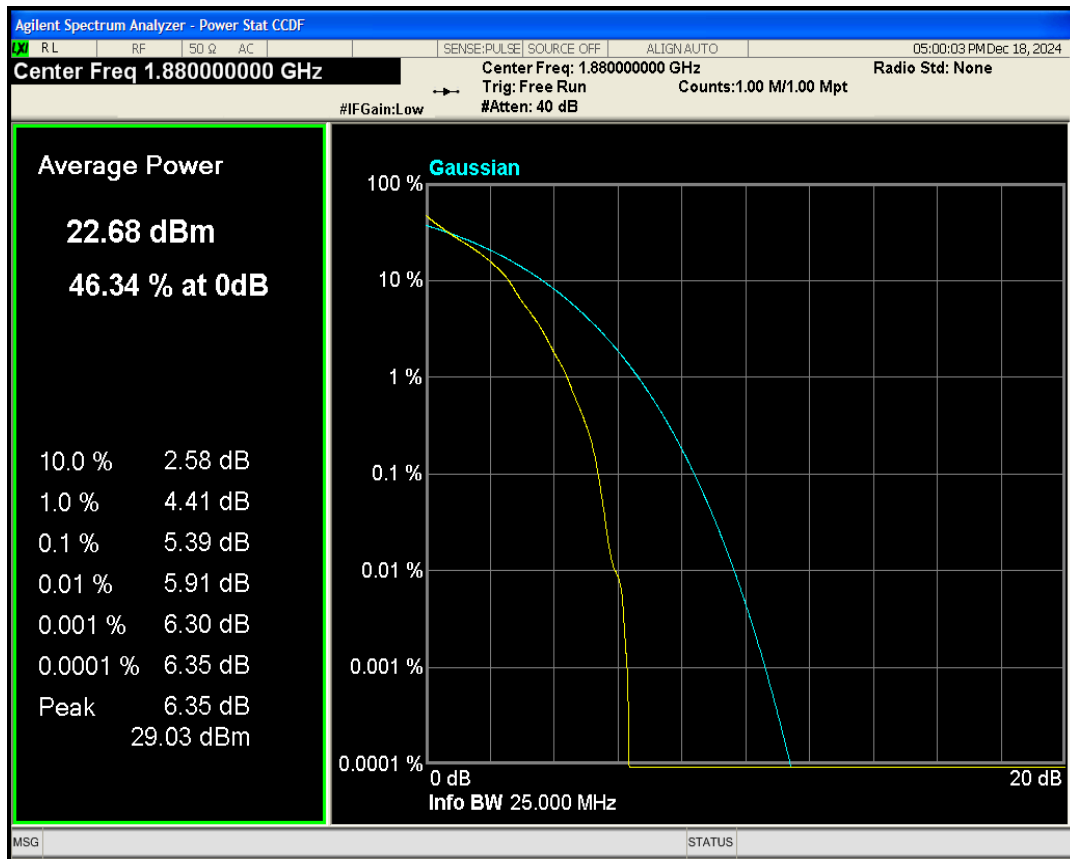
Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0



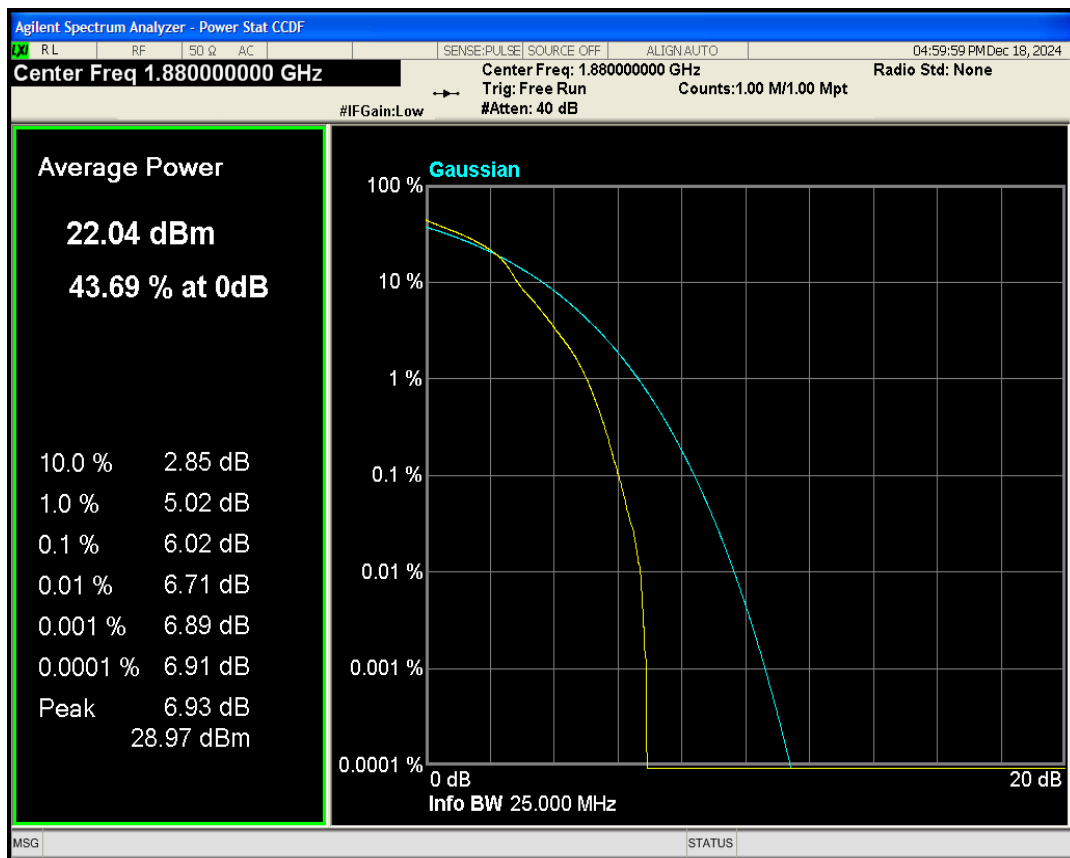
Band2 QAM16 BW=3MHz Channel=18900 RB Size=1 Position=#0



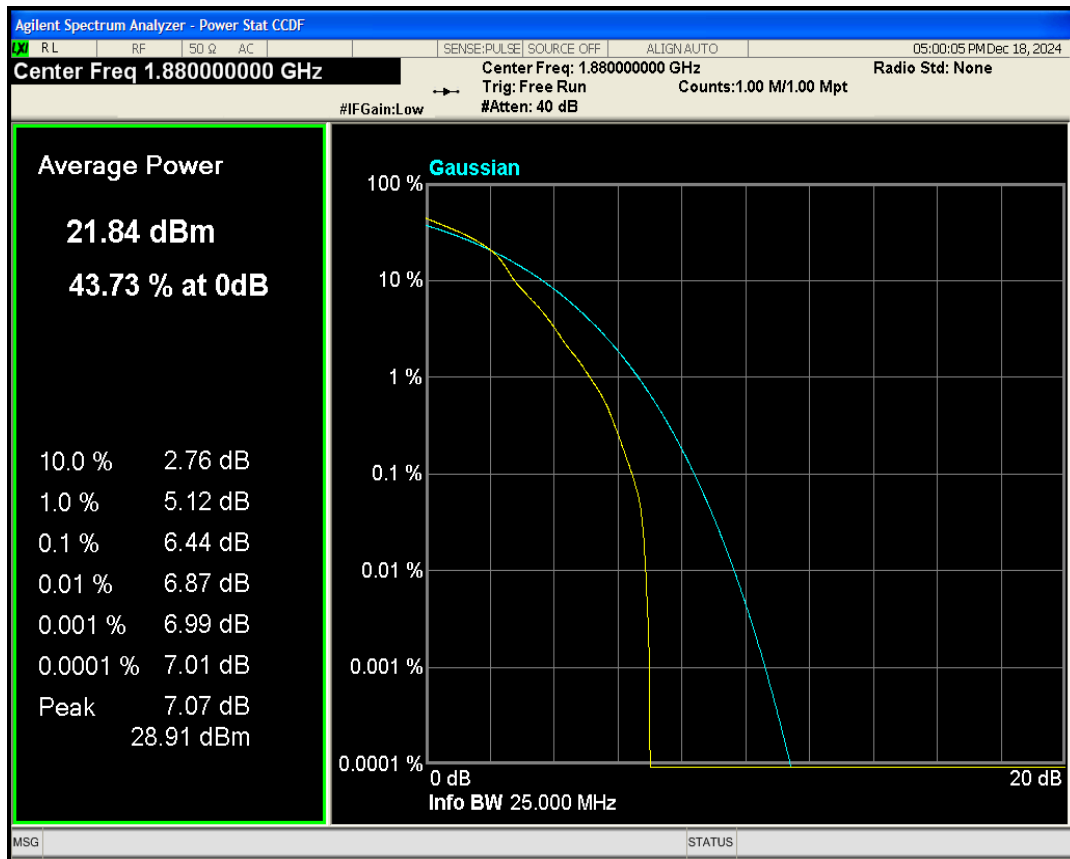
Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0



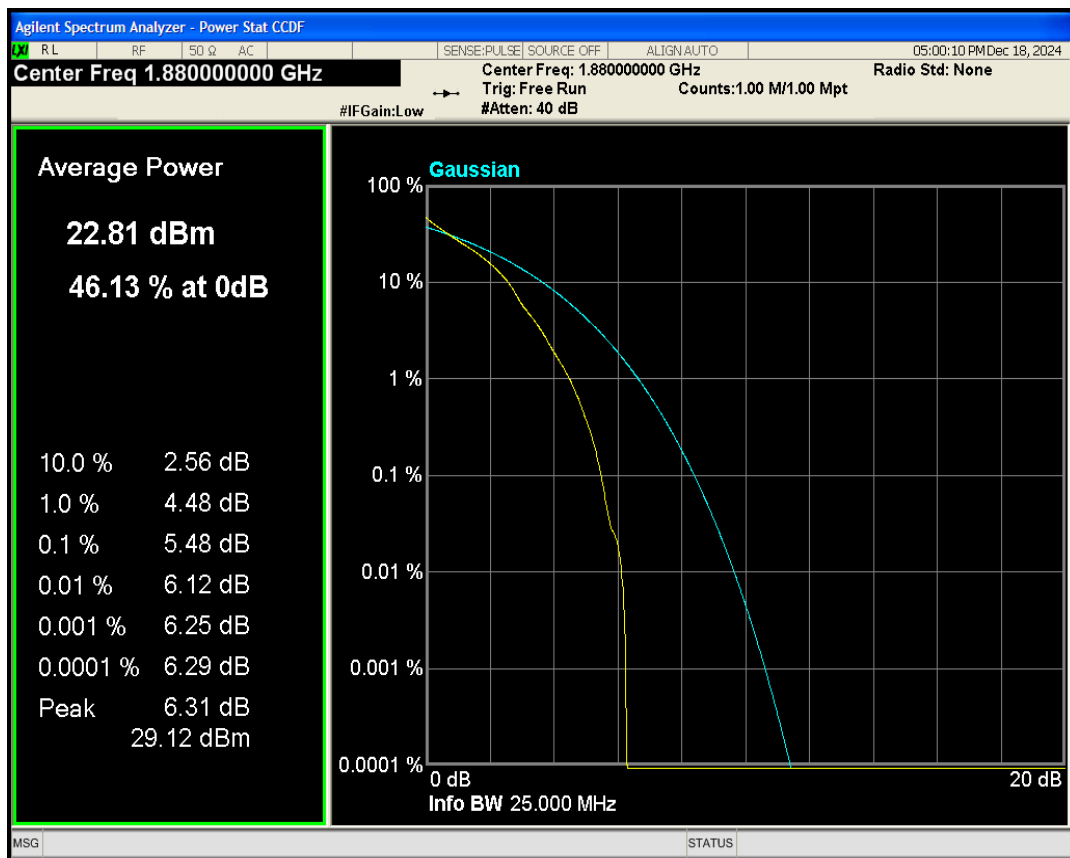
Band2 QAM16 BW=5MHz Channel=18900 RB Size=1 Position=#0



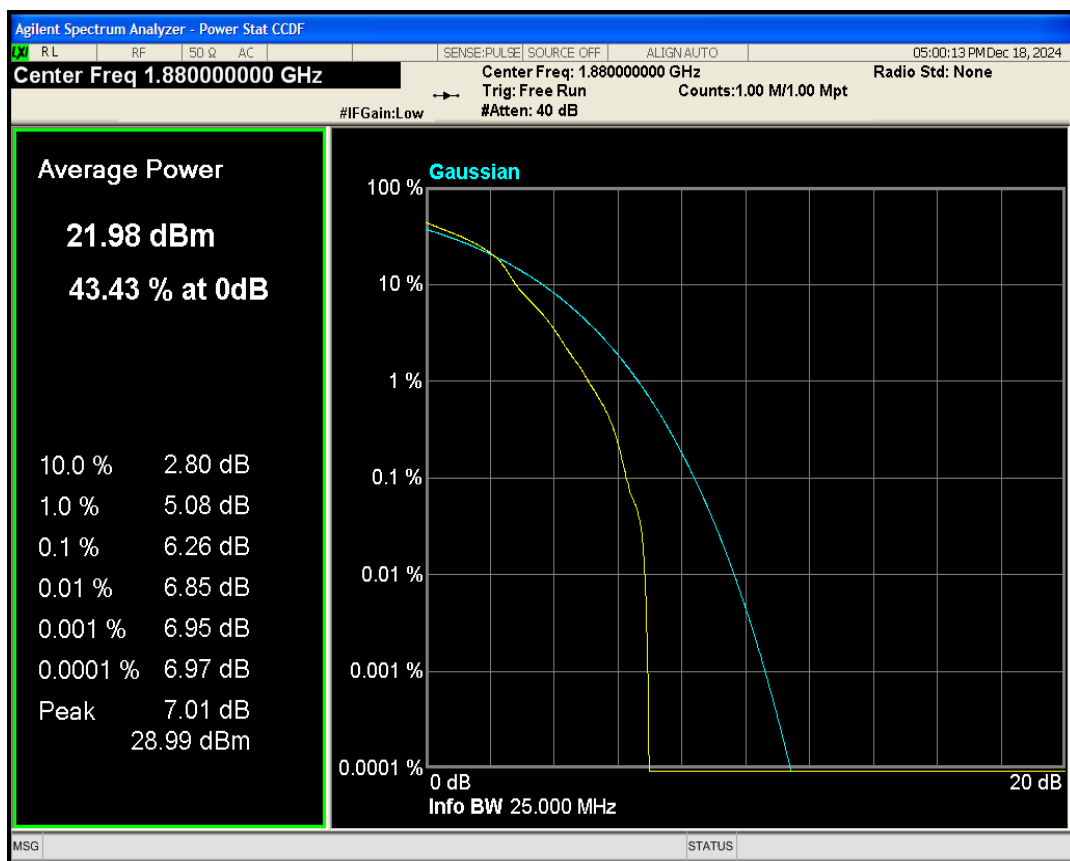
Band2 QAM16 BW=10MHz Channel=18900 RB Size=1 Position=#0



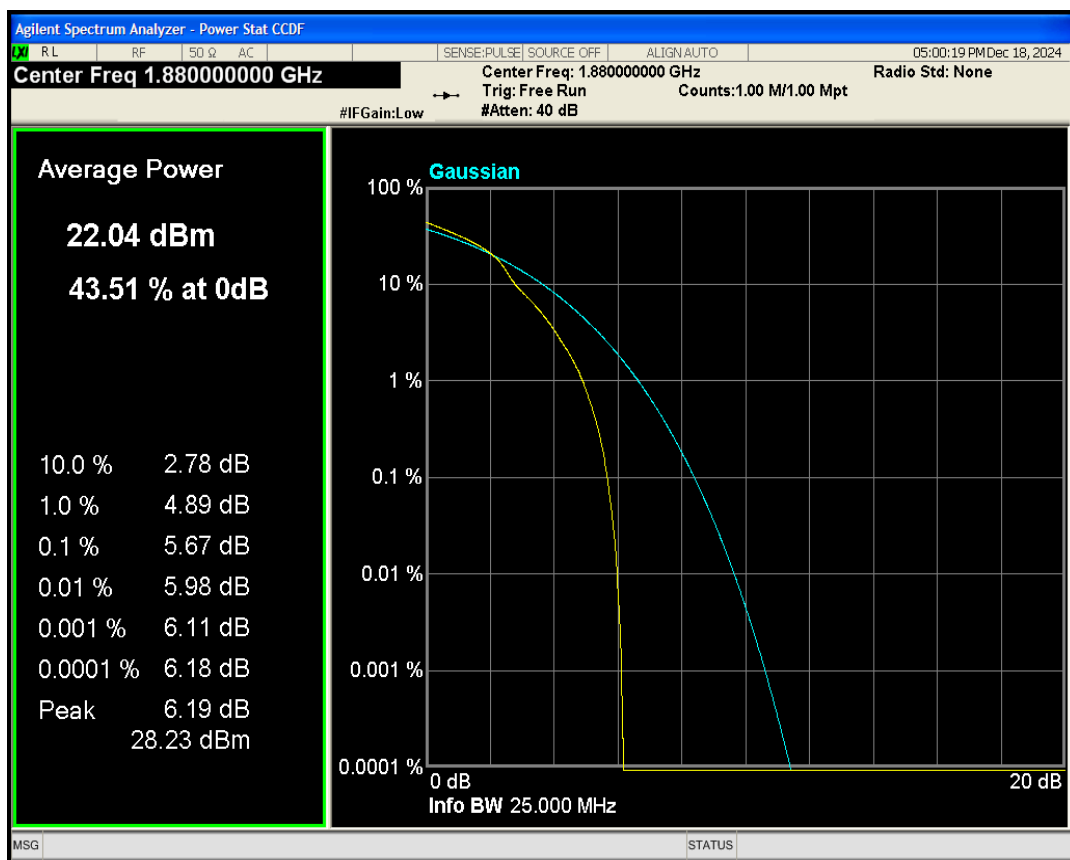
Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0



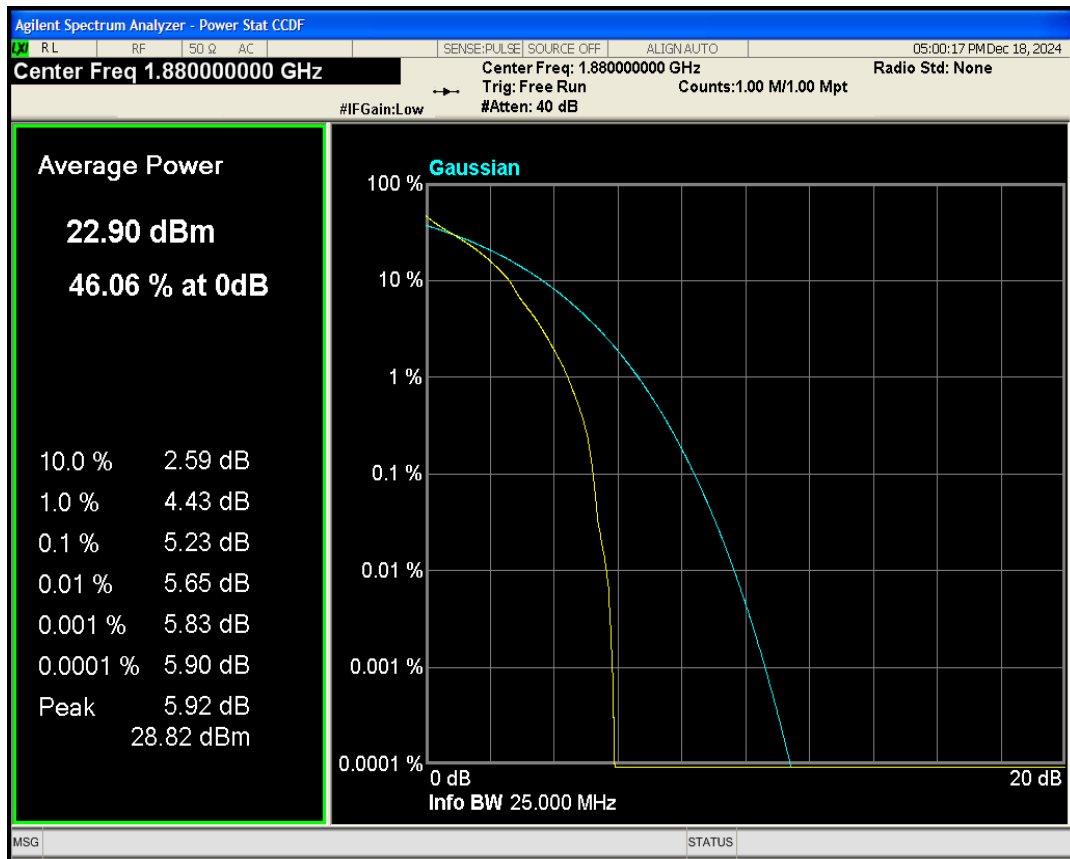
Band2 QAM16 BW=15MHz Channel=18900 RB Size=1 Position=#0



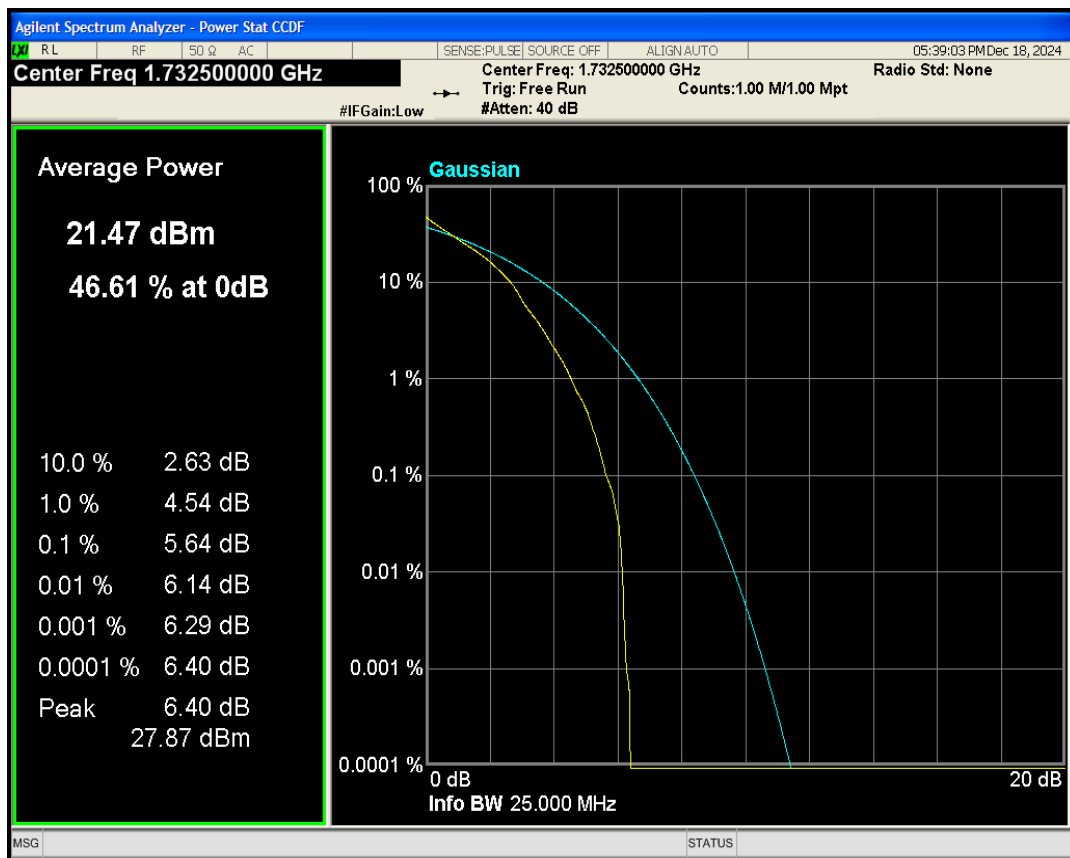
Band2 QAM16 BW=20MHz Channel=18900 RB Size=1 Position=#0



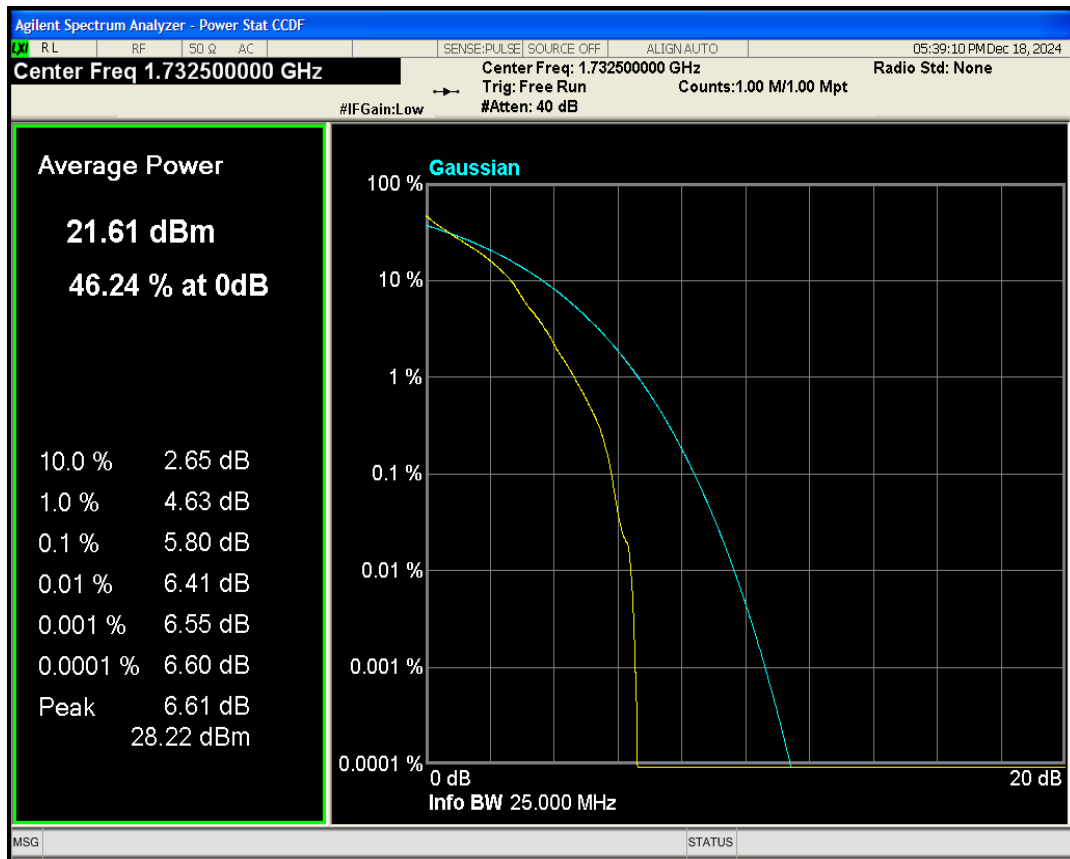
Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0



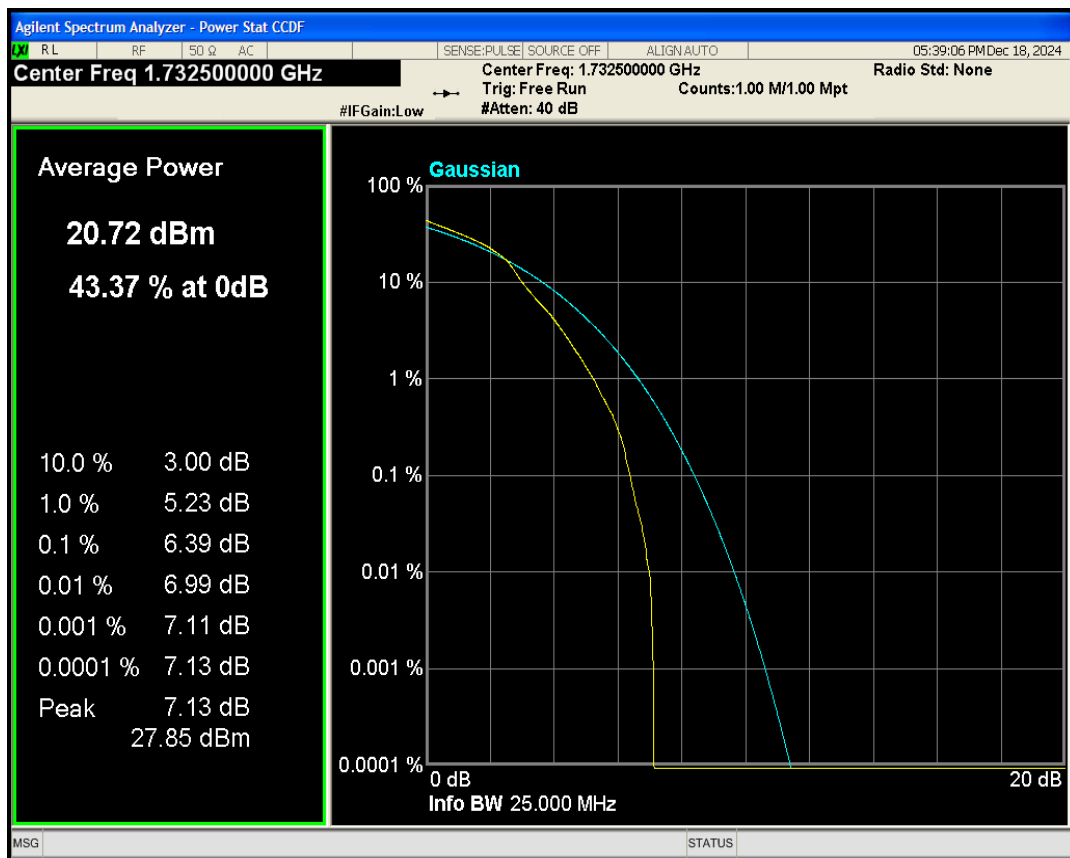
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0



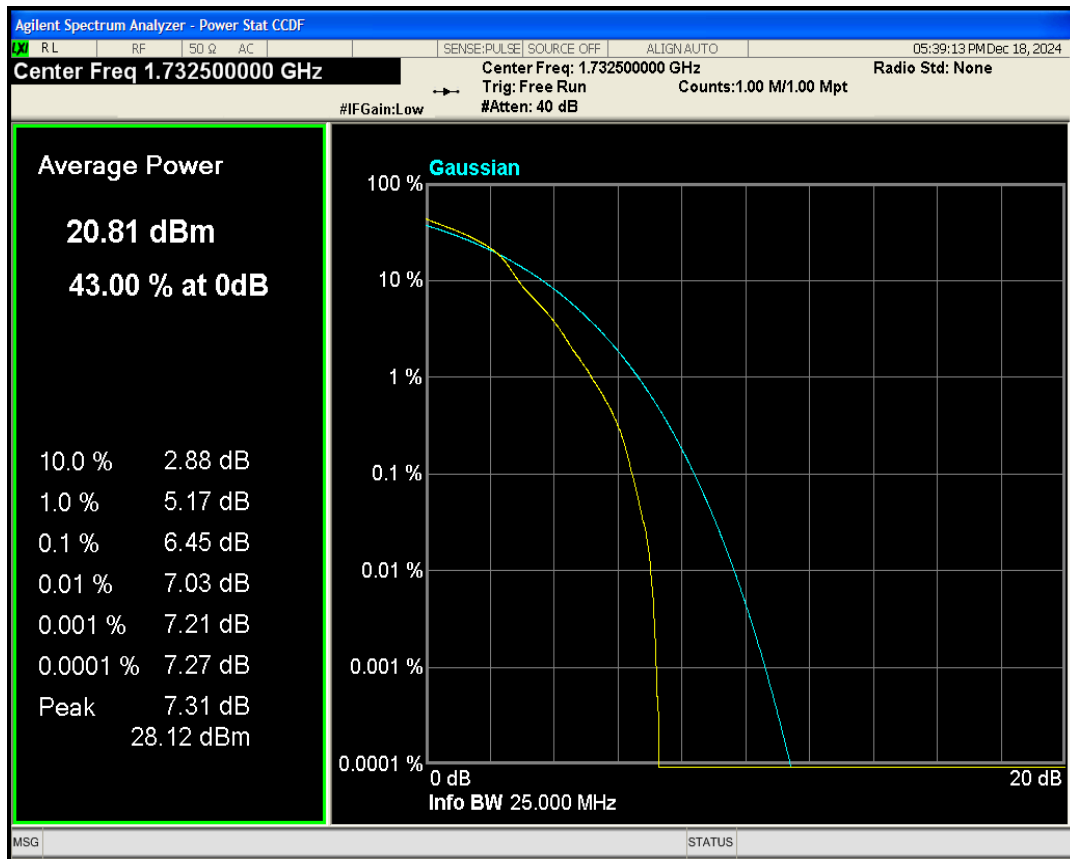
Band4 QPSK BW=3MHz Channel=20175 RB Size=1 Position=#0



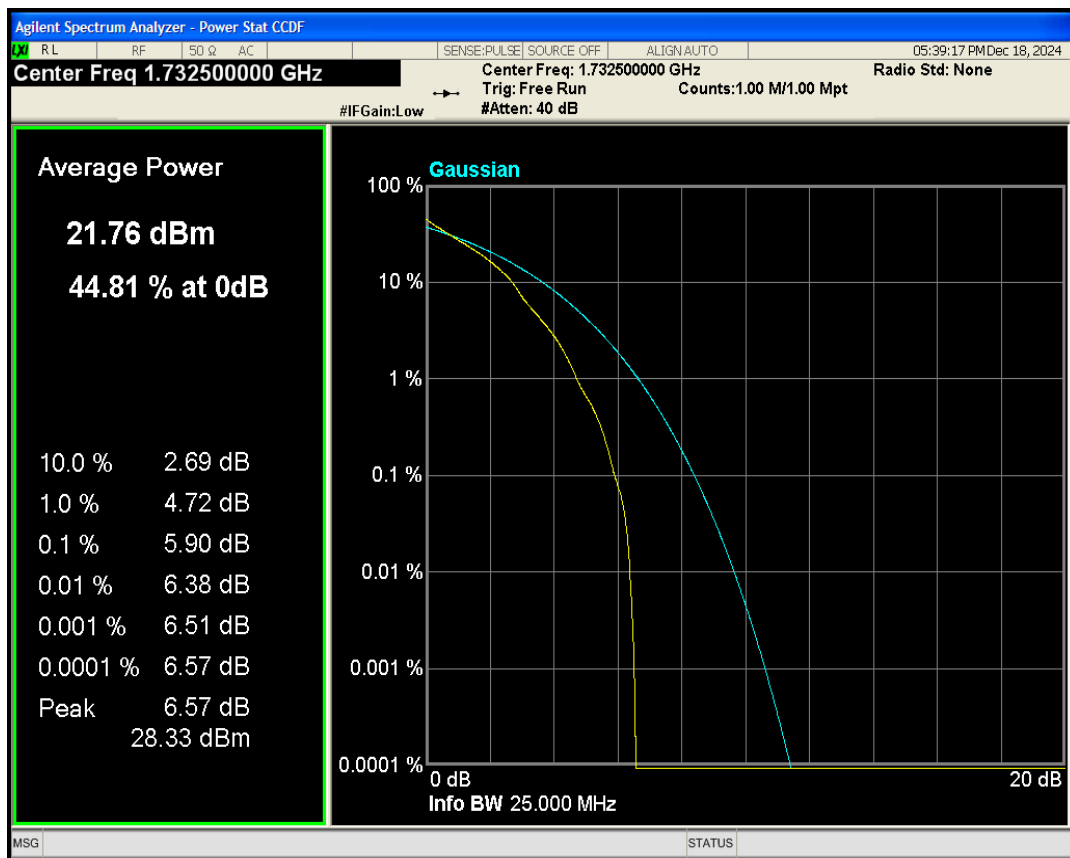
Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=1 Position=#0



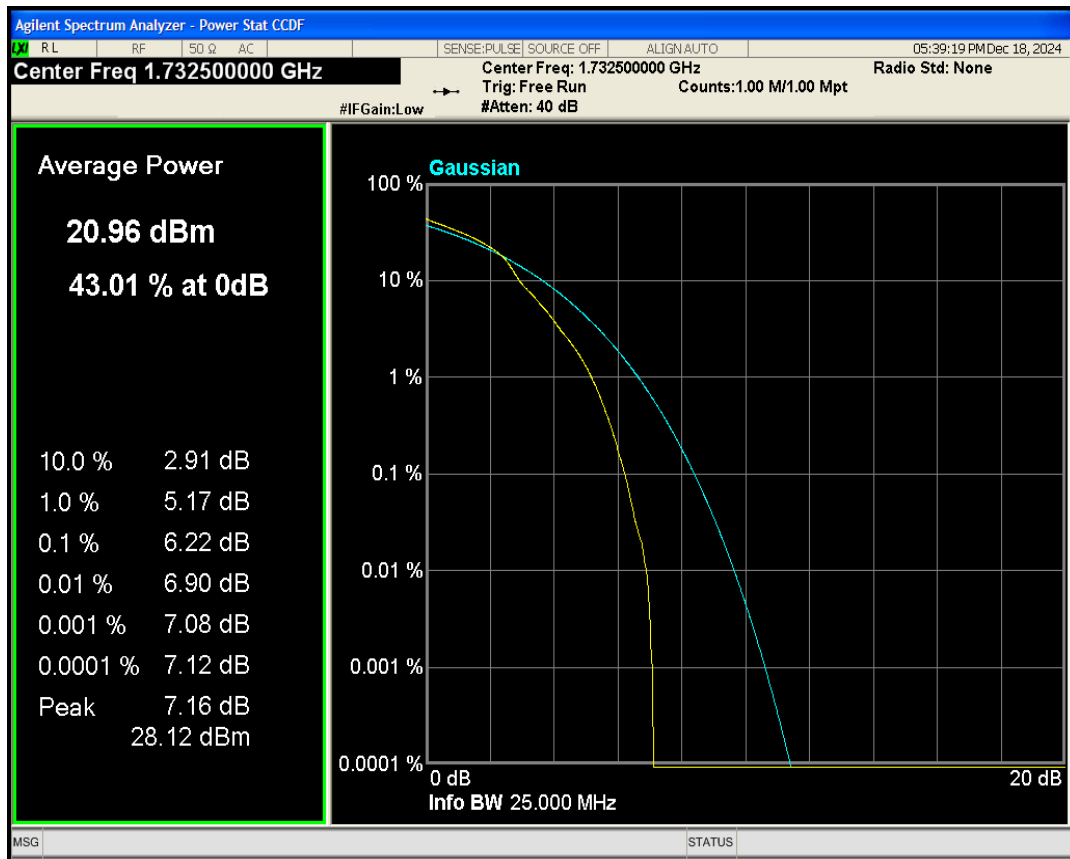
Band4 QAM16 BW=3MHz Channel=20175 RB Size=1 Position=#0



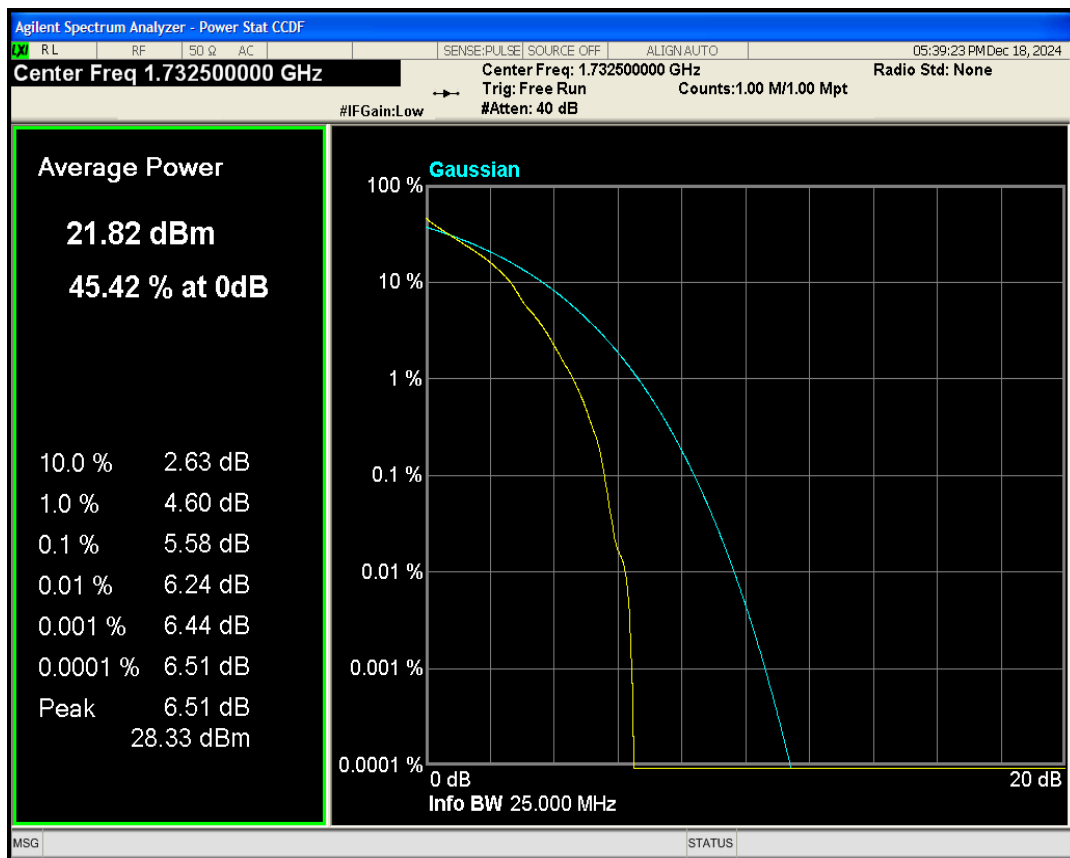
Band4 QPSK BW=5MHz Channel=20175 RB Size=1 Position=#0



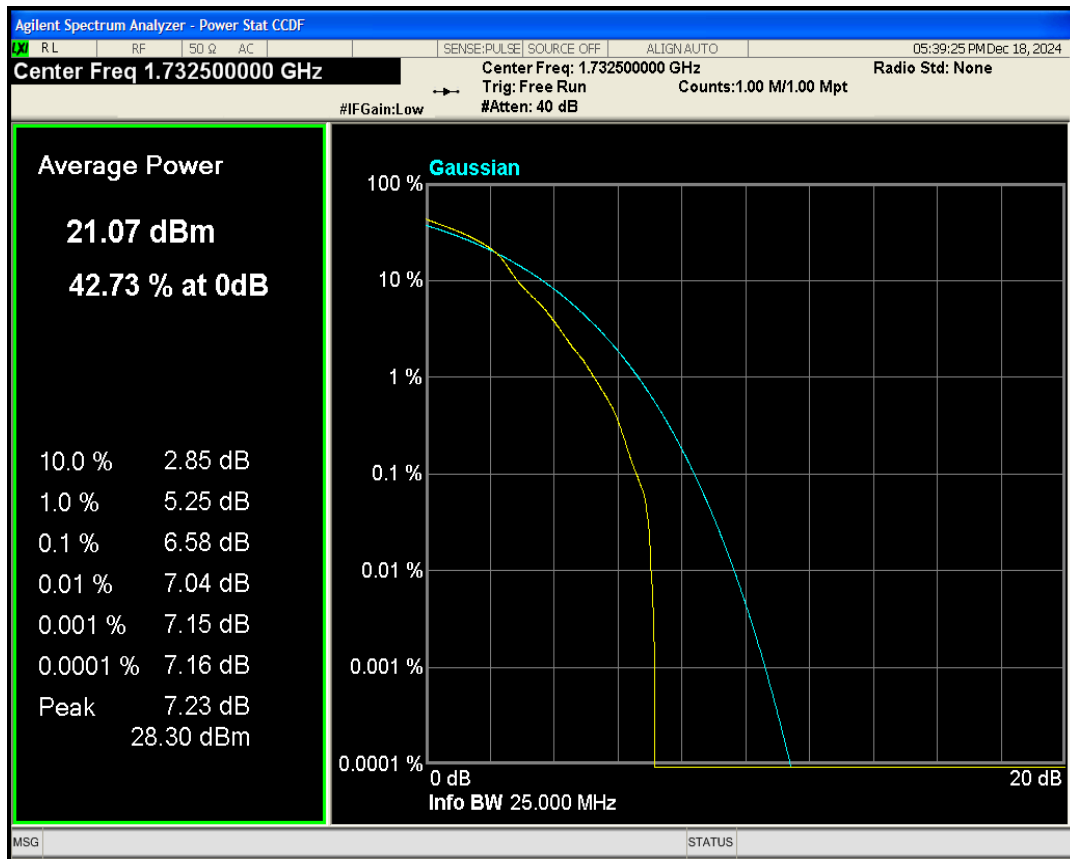
Band4 QAM16 BW=5MHz Channel=20175 RB Size=1 Position=#0



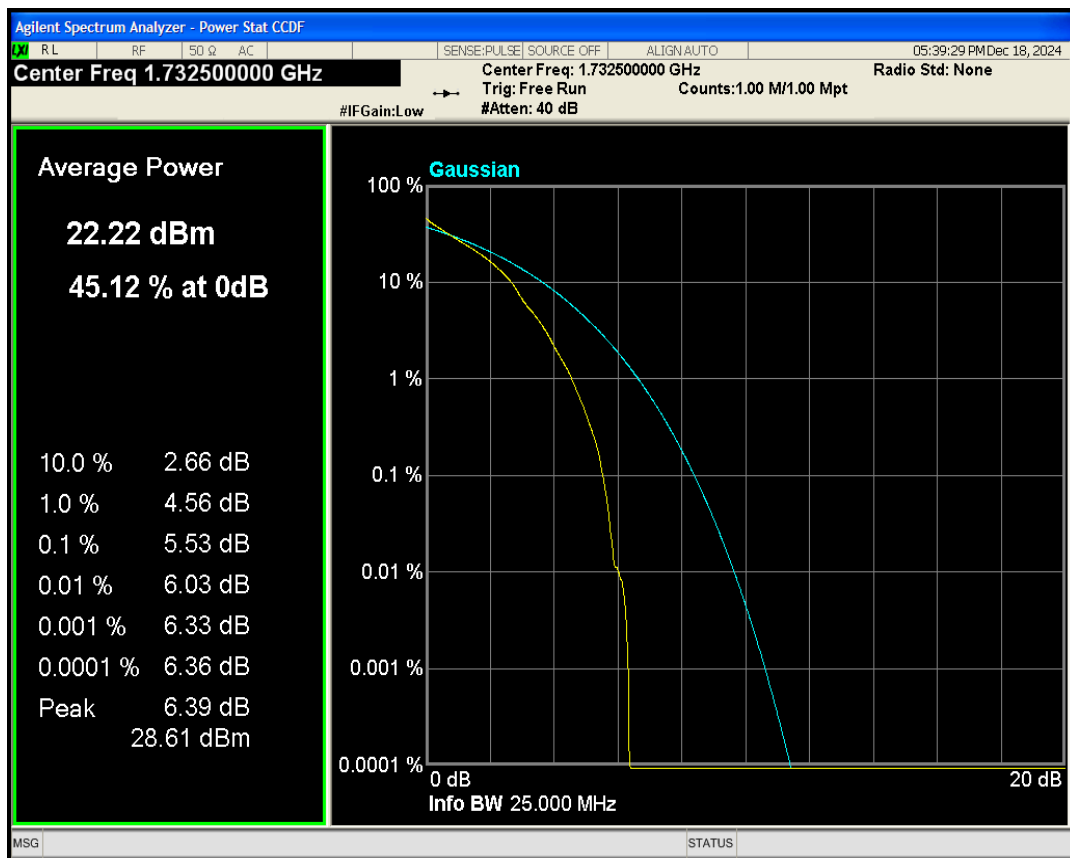
Band4 QPSK BW=10MHz Channel=20175 RB Size=1 Position=#0



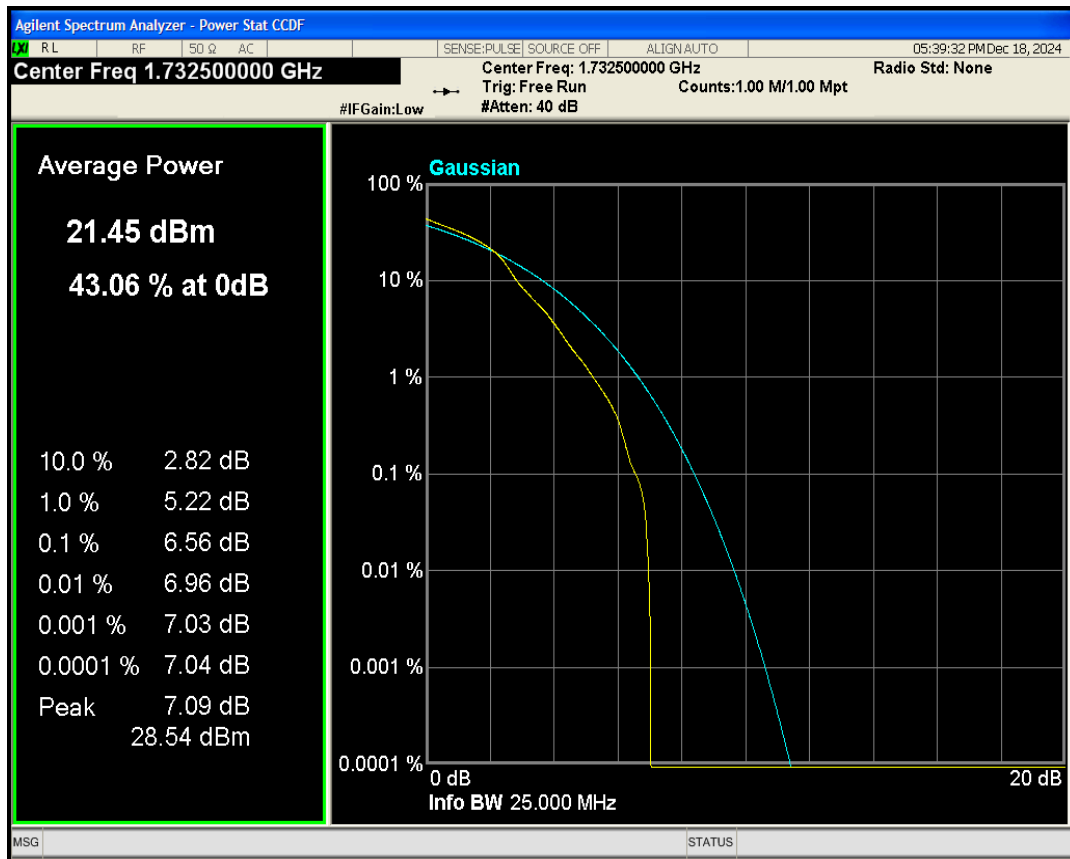
Band4 QAM16 BW=10MHz Channel=20175 RB Size=1 Position=#0



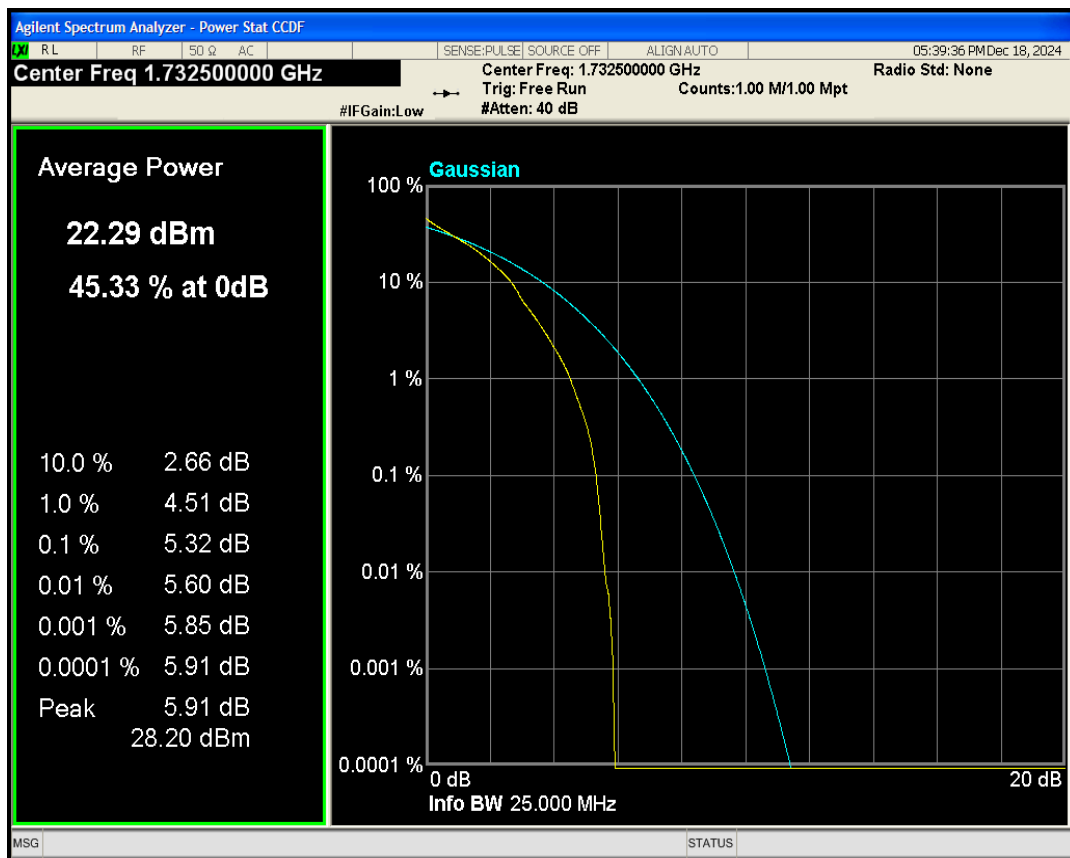
Band4 QPSK BW=15MHz Channel=20175 RB Size=1 Position=#0



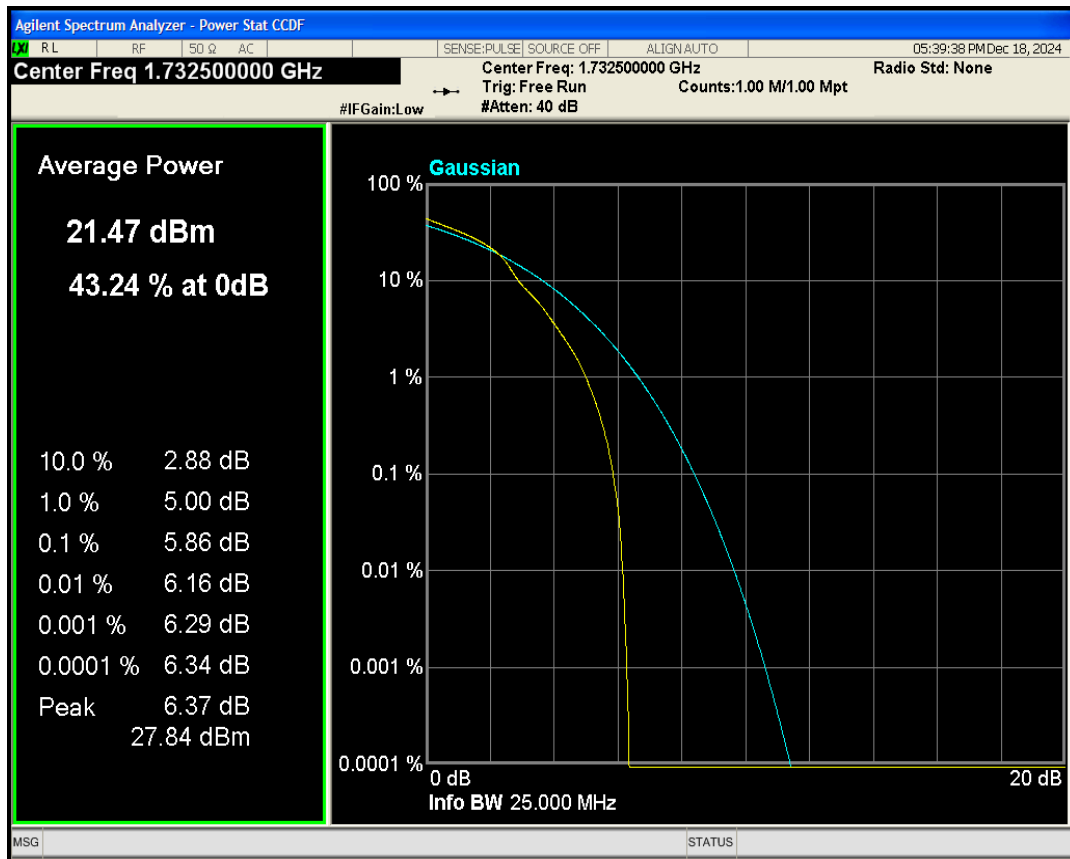
Band4 QAM16 BW=15MHz Channel=20175 RB Size=1 Position=#0



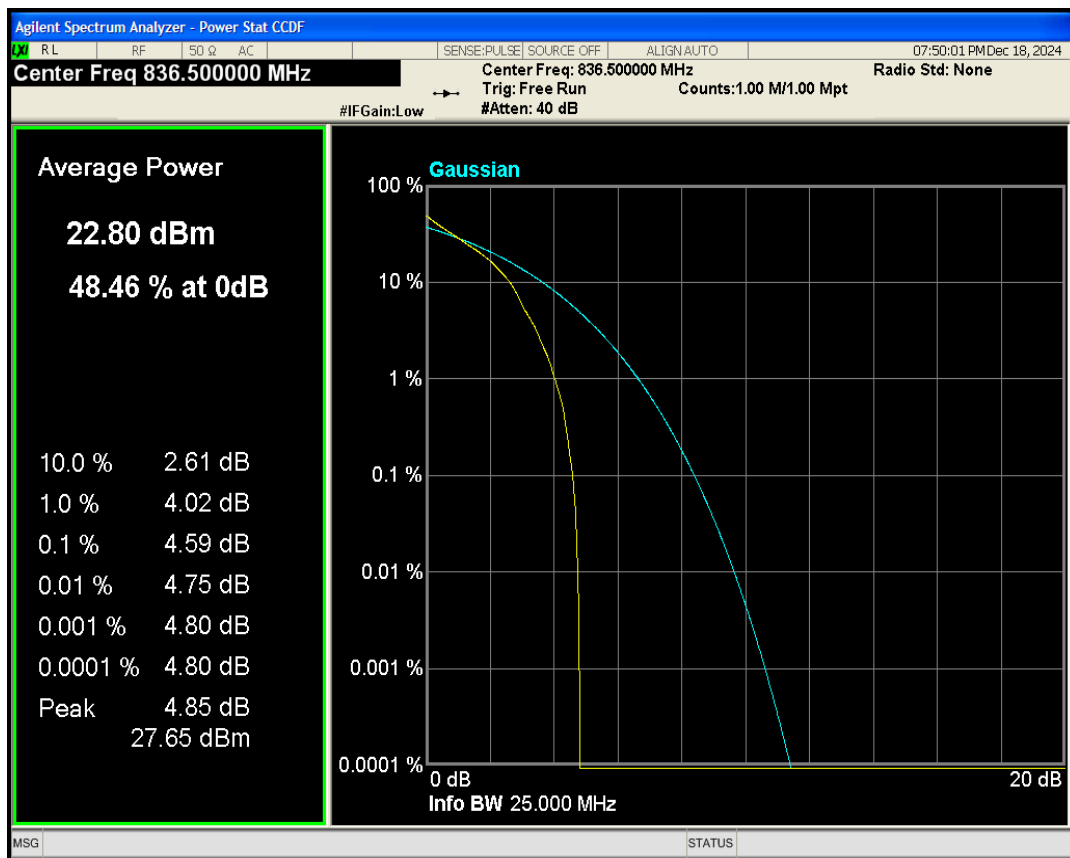
Band4 QPSK BW=20MHz Channel=20175 RB Size=1 Position=#0



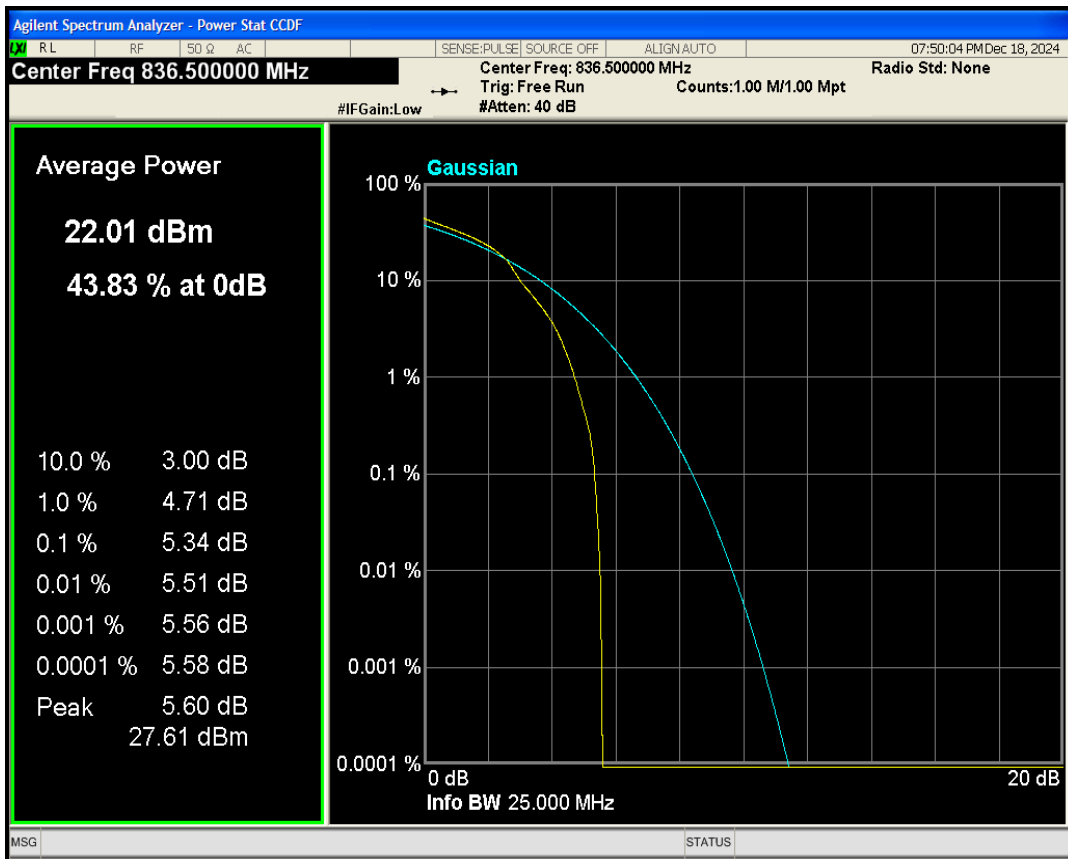
Band4 QAM16 BW=20MHz Channel=20175 RB Size=1 Position=#0



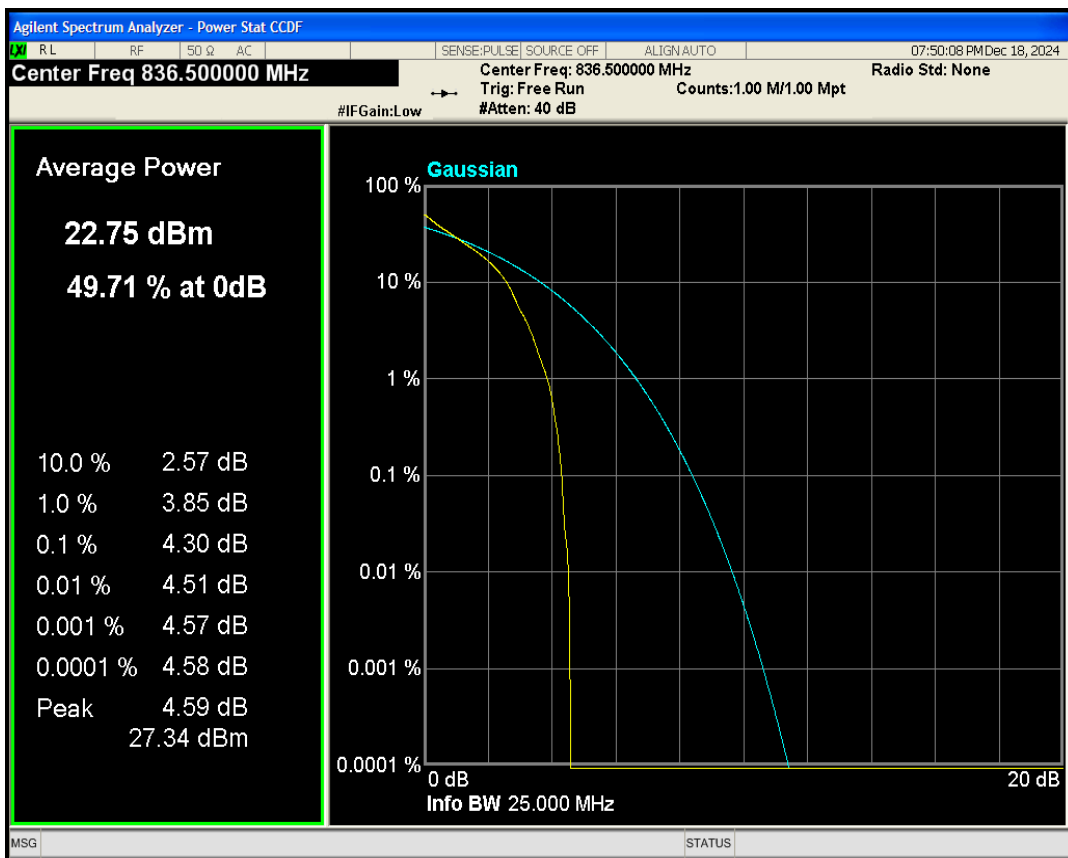
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#0



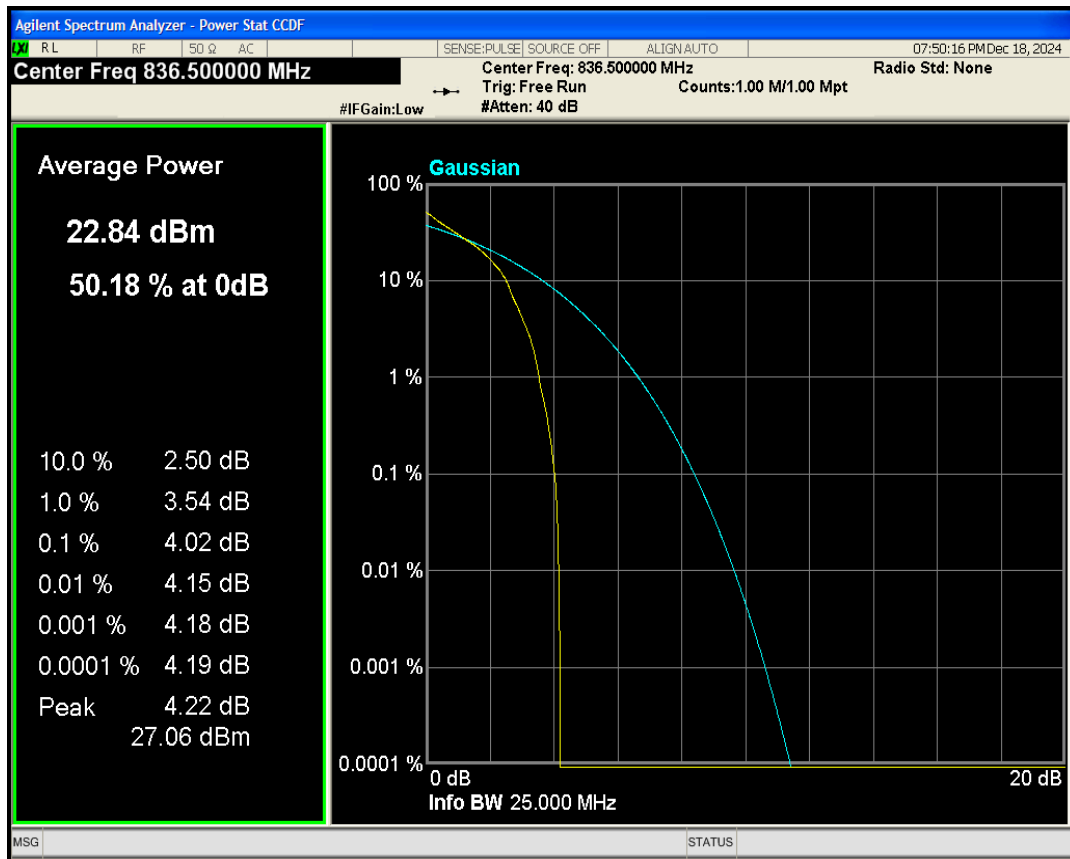
Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=1 Position=#0



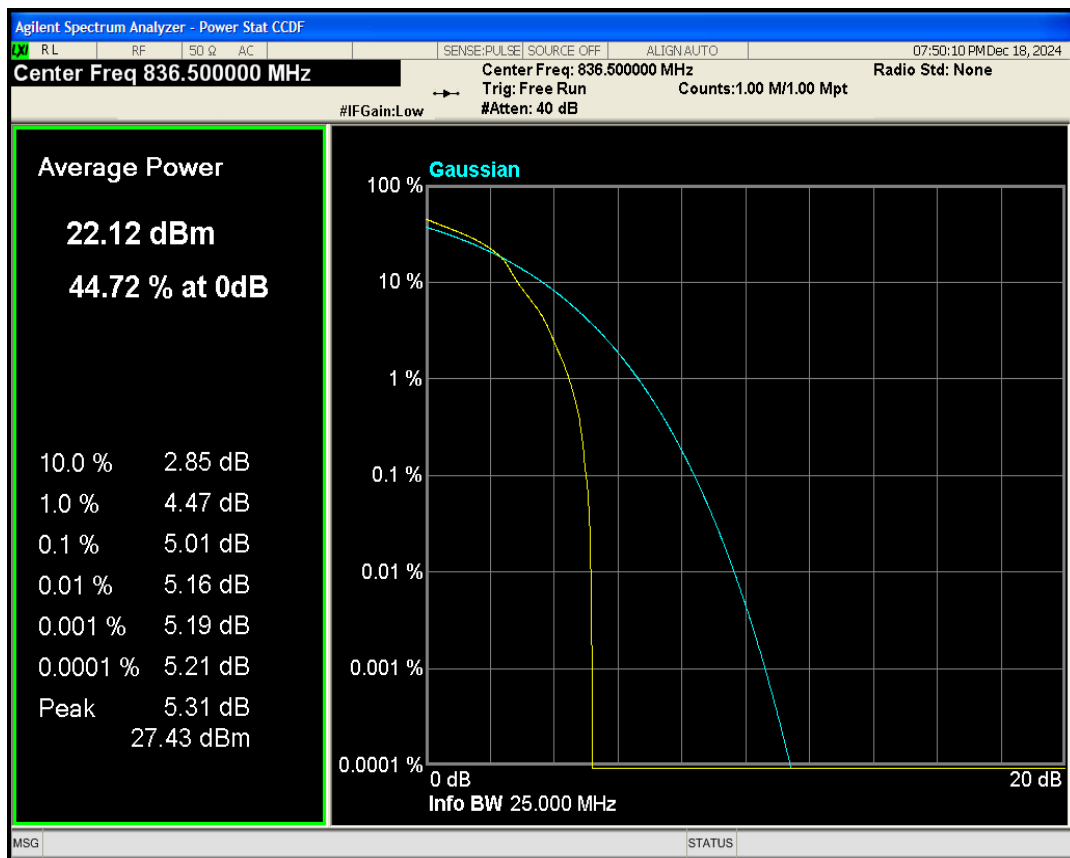
Band5 QPSK BW=3MHz Channel=20525 RB Size=1 Position=#0



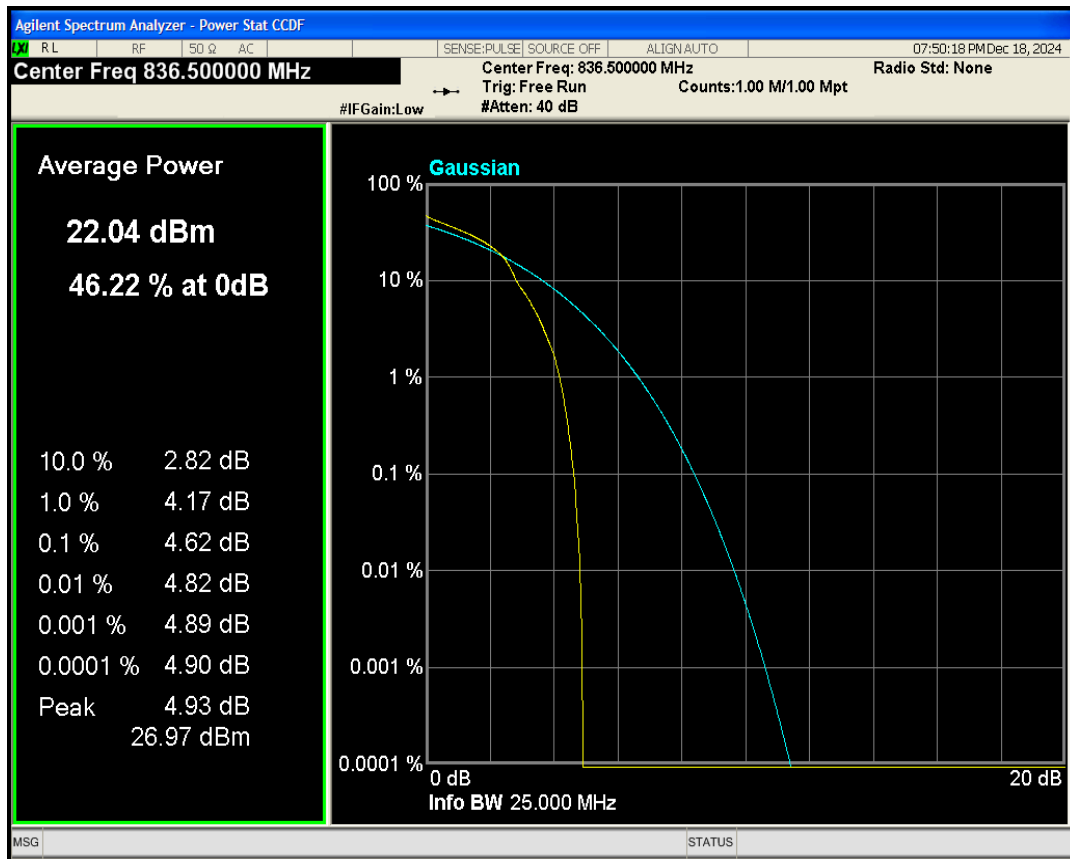
Band5 QPSK BW=5MHz Channel=20525 RB Size=1 Position=#0



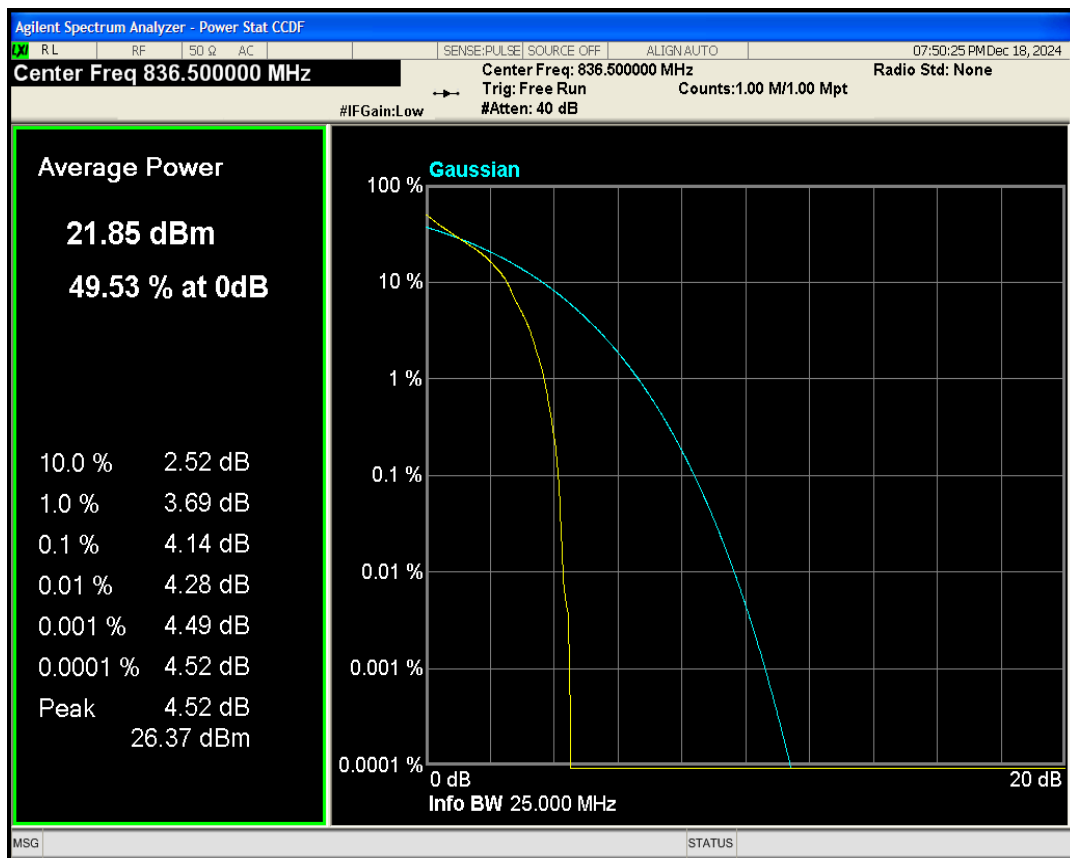
Band5 QAM16 BW=3MHz Channel=20525 RB Size=1 Position=#0



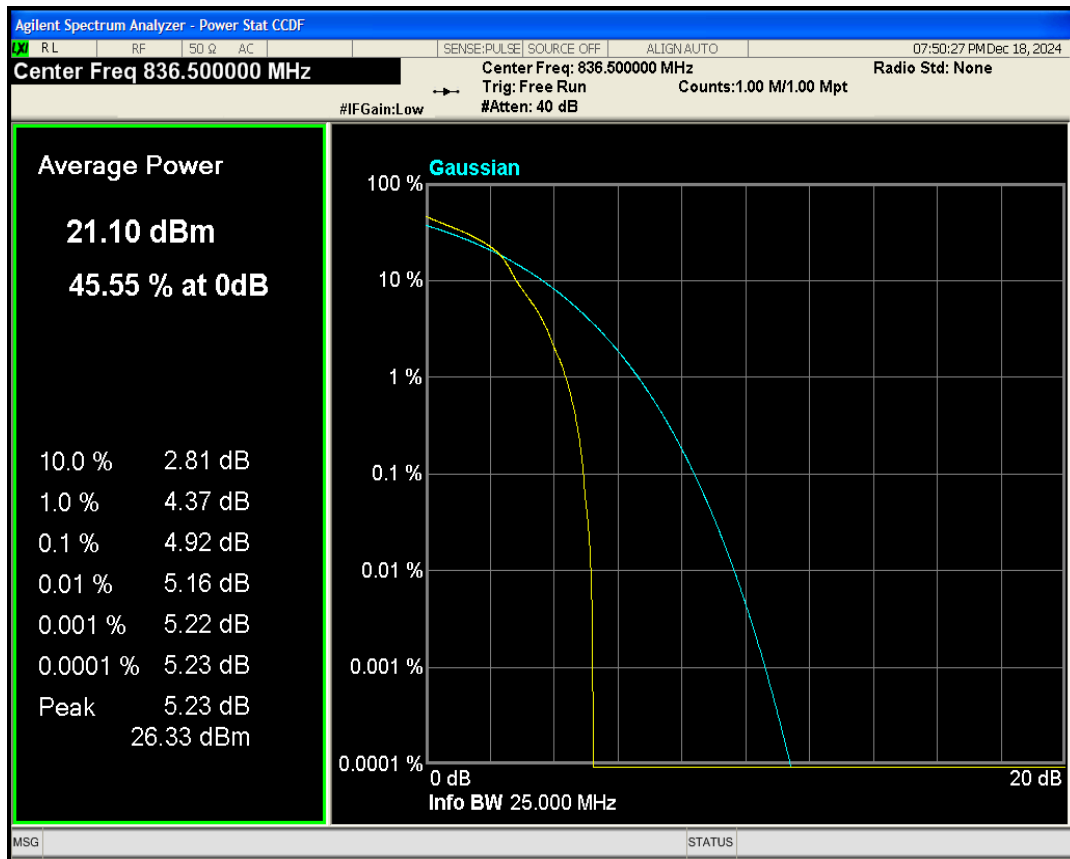
Band5 QAM16 BW=5MHz Channel=20525 RB Size=1 Position=#0



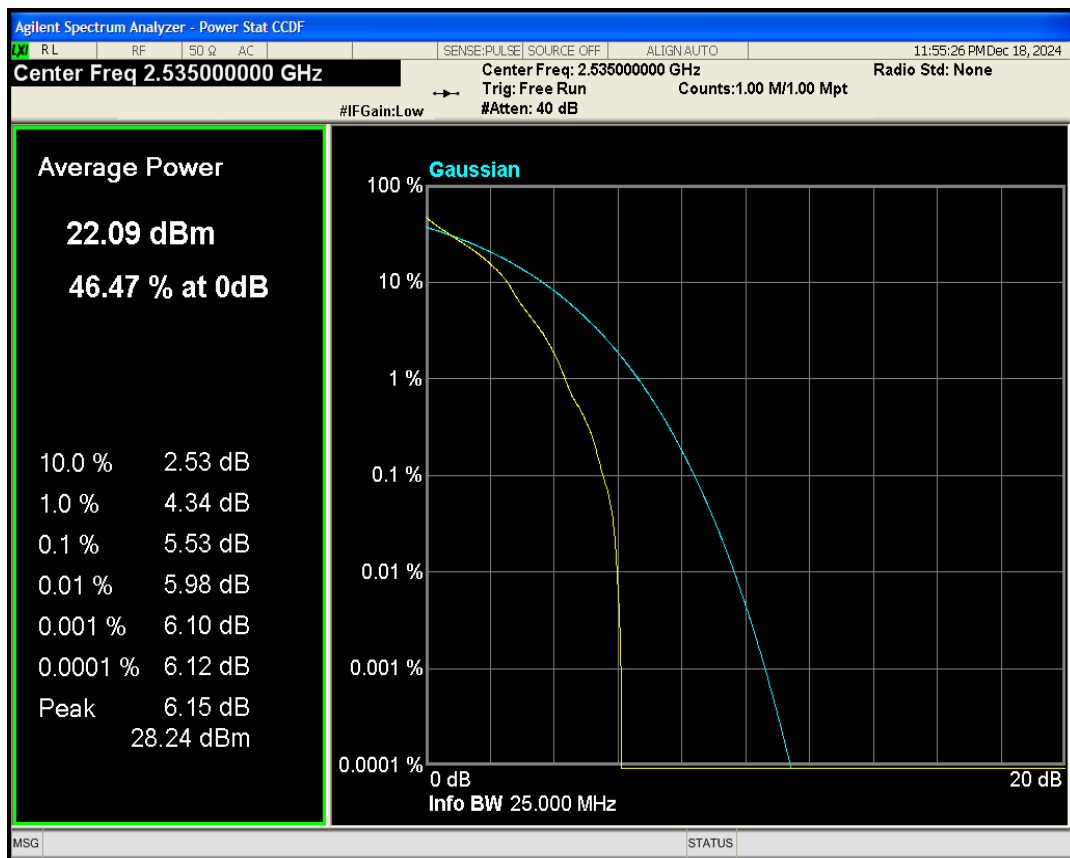
Band5 QPSK BW=10MHz Channel=20525 RB Size=1 Position=#0



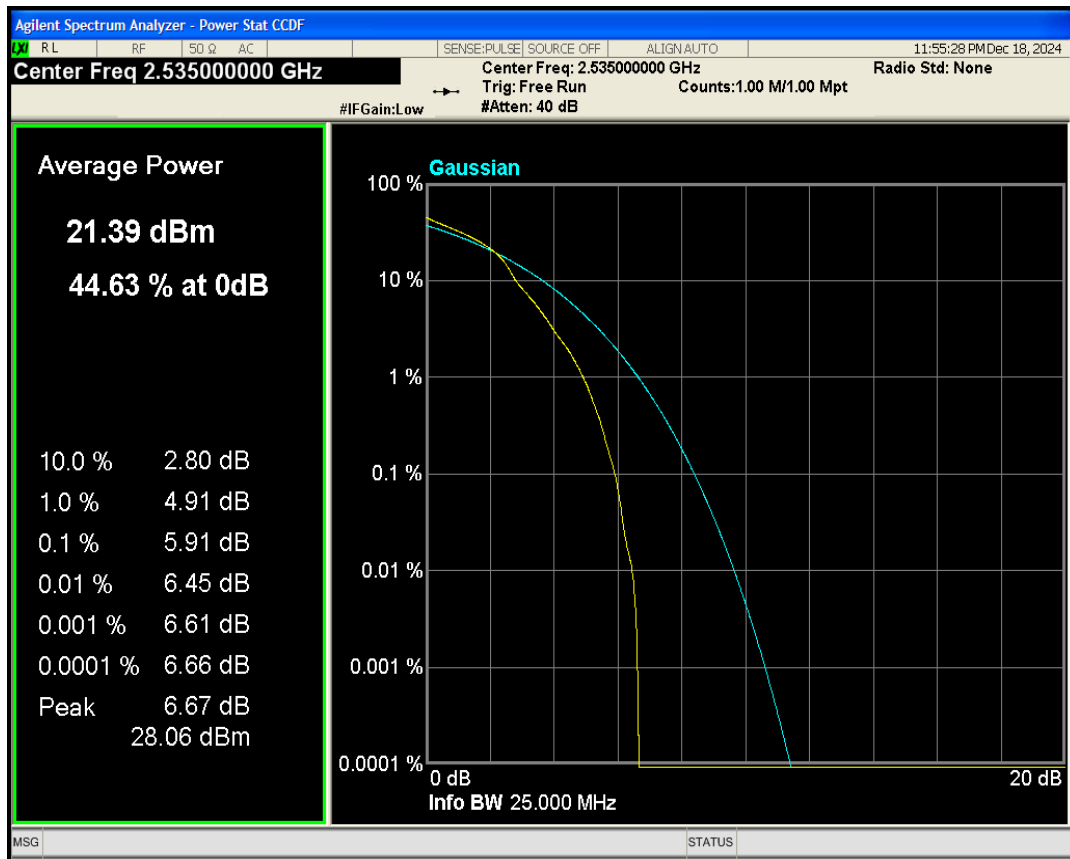
Band5 QAM16 BW=10MHz Channel=20525 RB Size=1 Position=#0



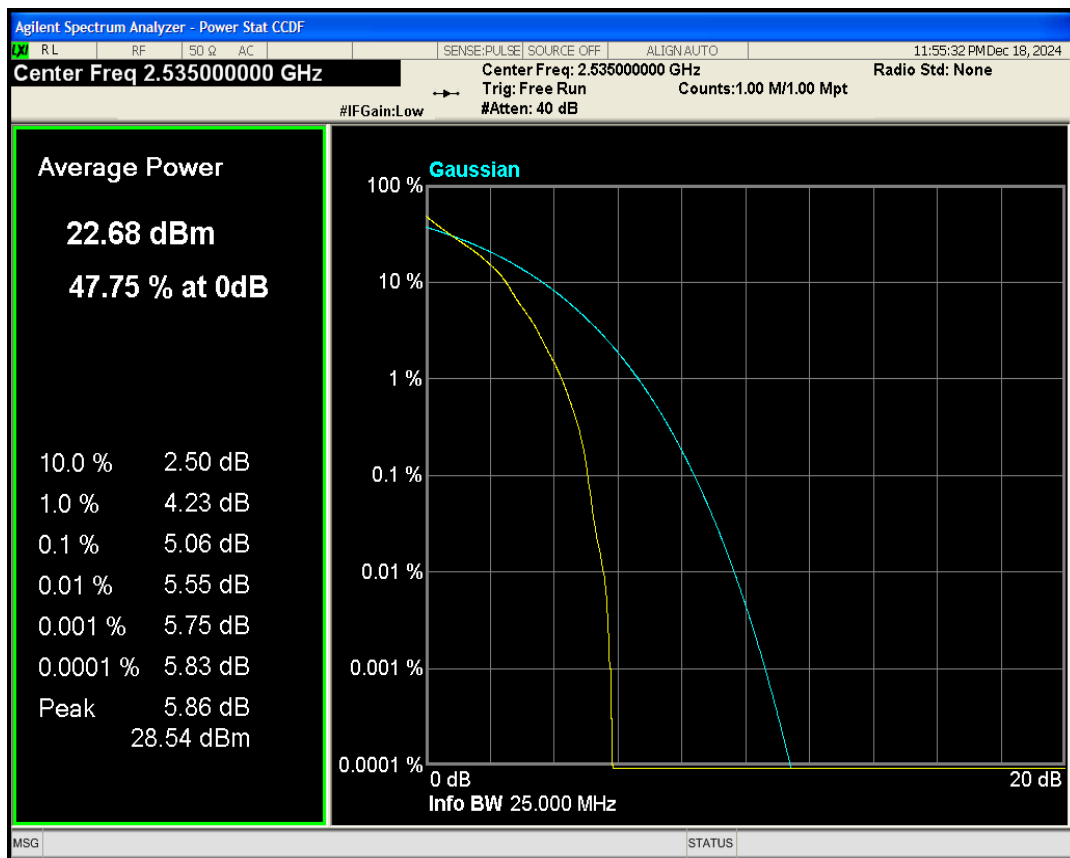
Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0



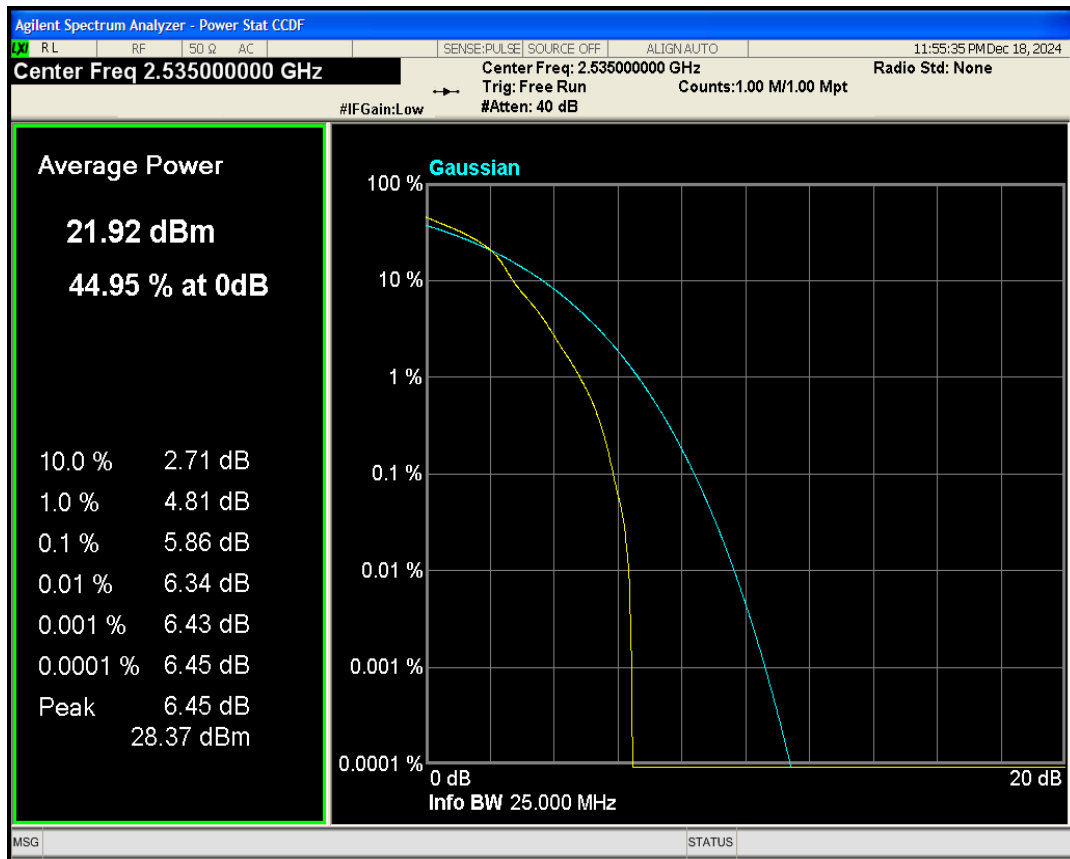
Band7 QAM16 BW=5MHz Channel=21100 RB Size=1 Position=#0



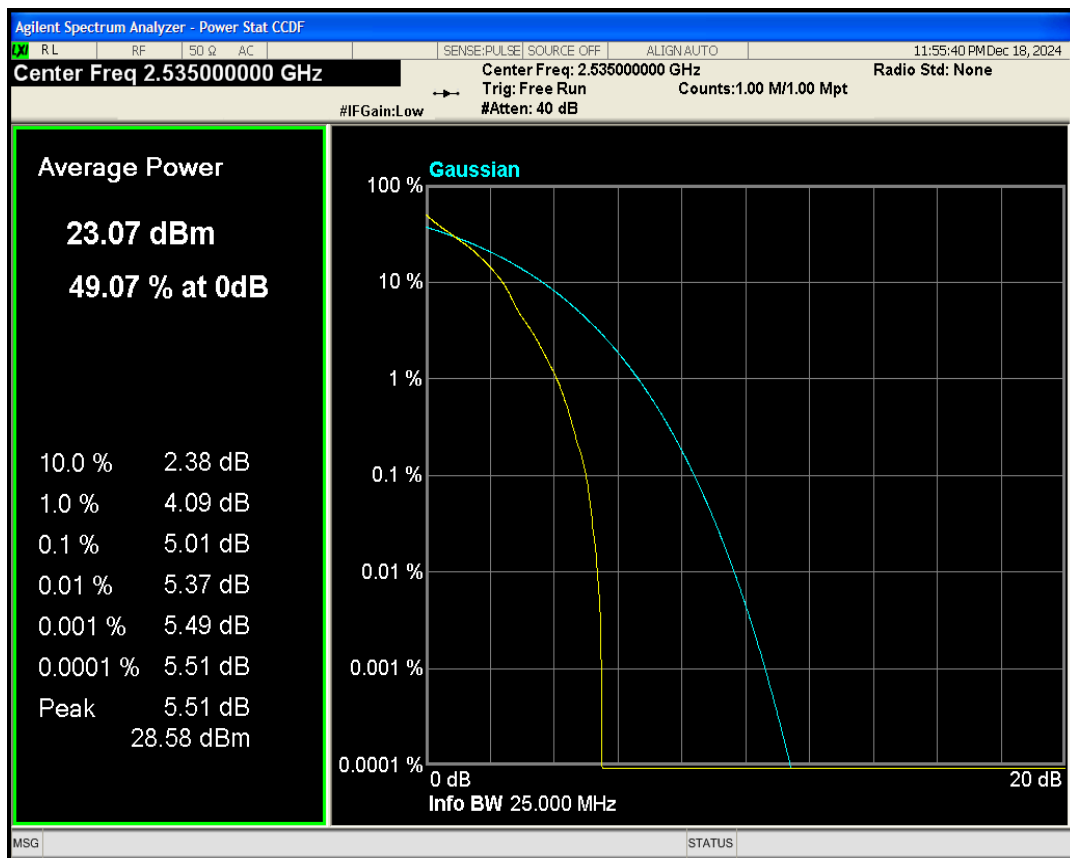
Band7 QPSK BW=10MHz Channel=21100 RB Size=1 Position=#0



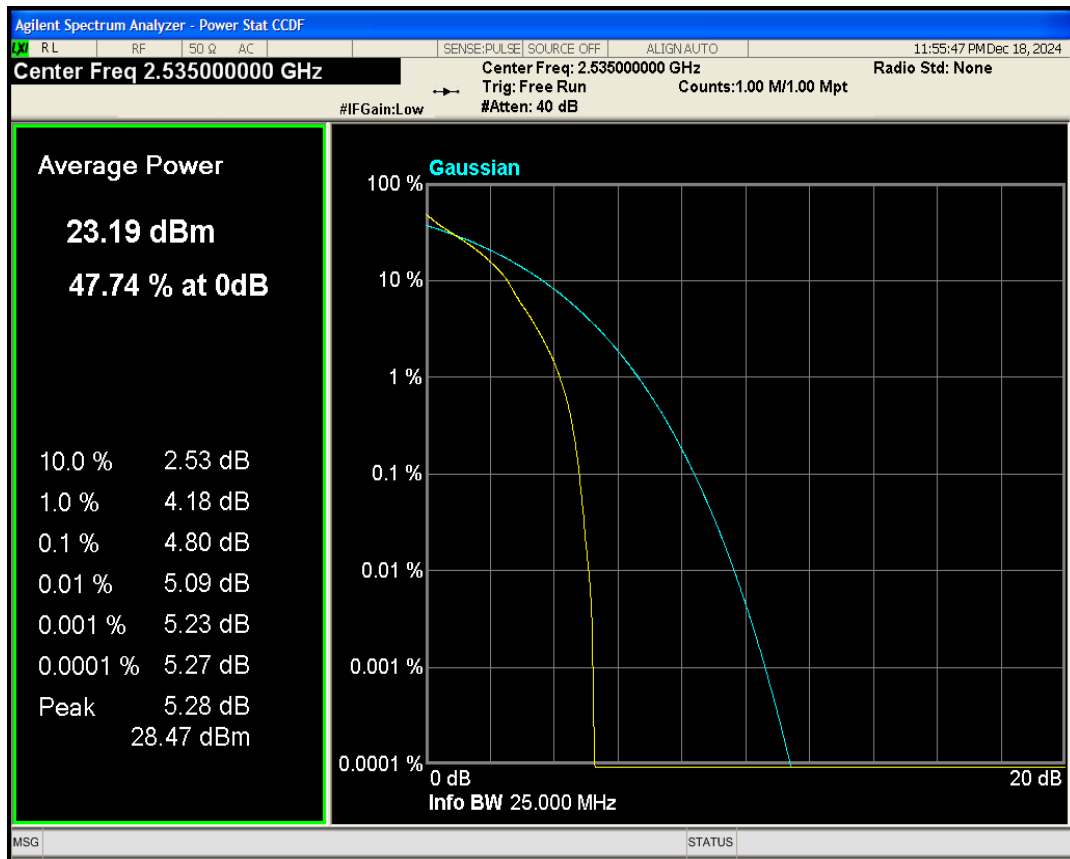
Band7 QAM16 BW=10MHz Channel=21100 RB Size=1 Position=#0



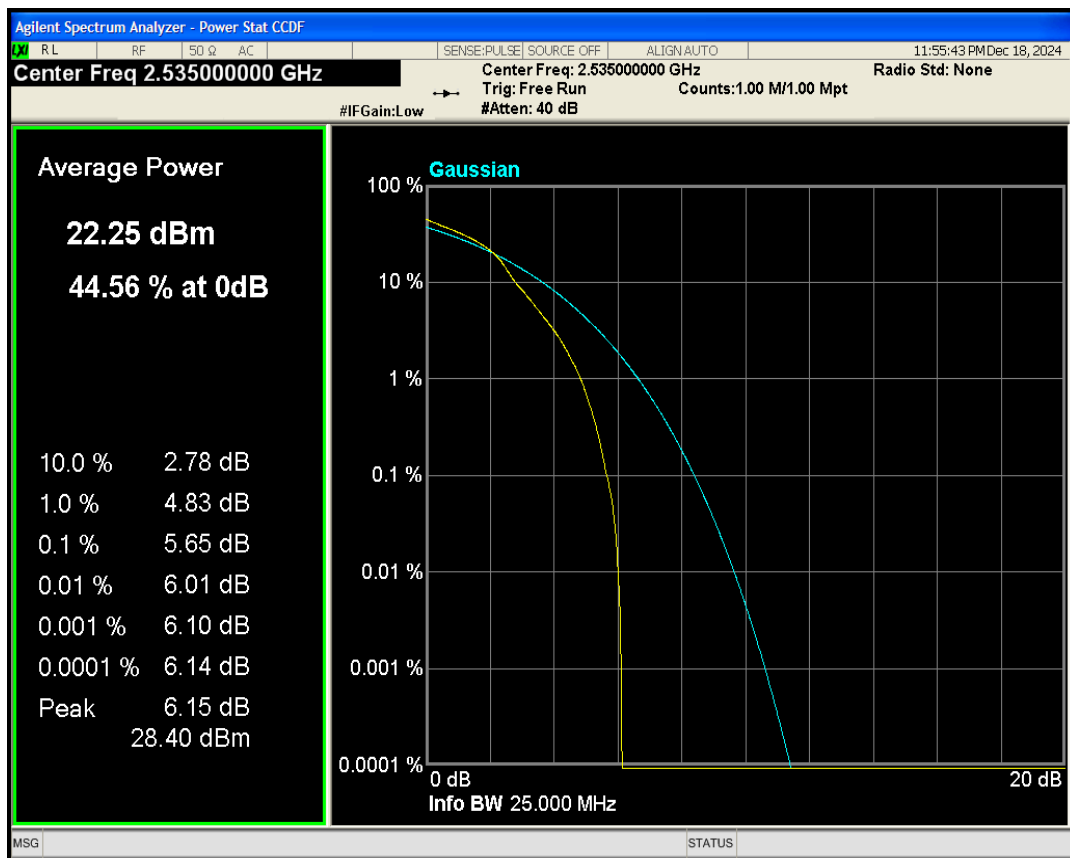
Band7 QPSK BW=15MHz Channel=21100 RB Size=1 Position=#0



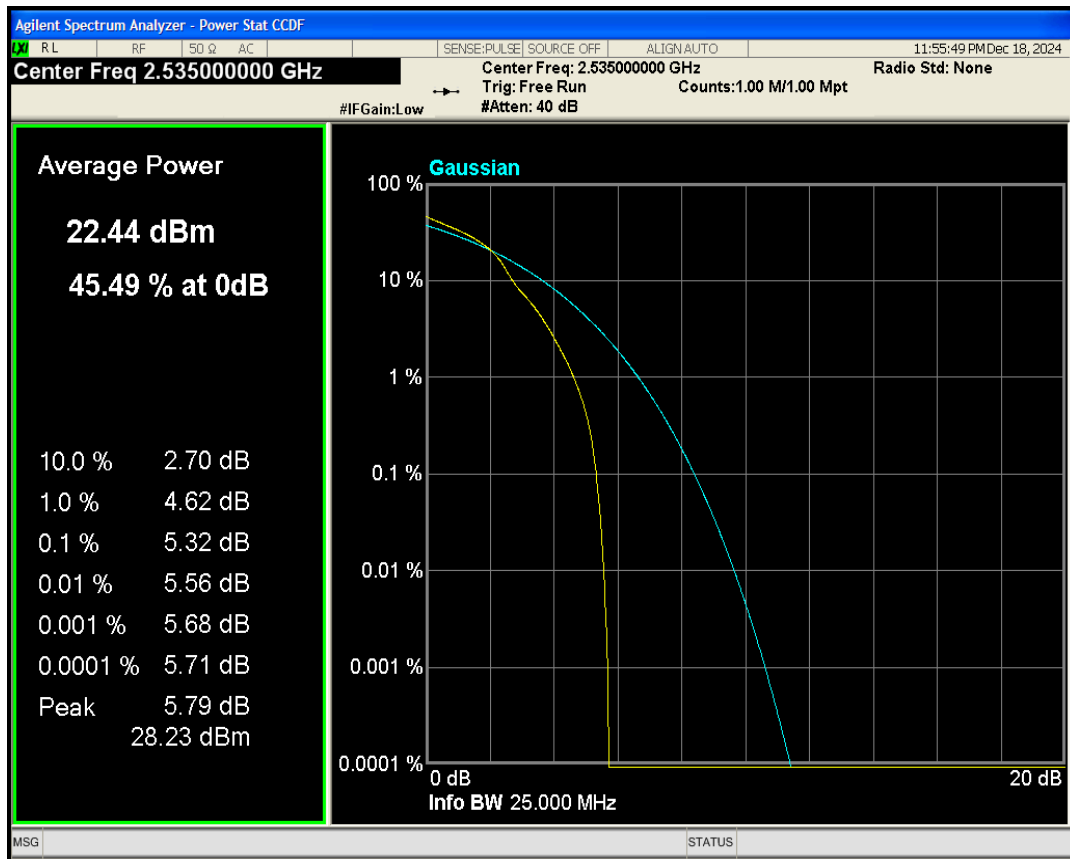
Band7 QPSK BW=20MHz Channel=21100 RB Size=1 Position=#0



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



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



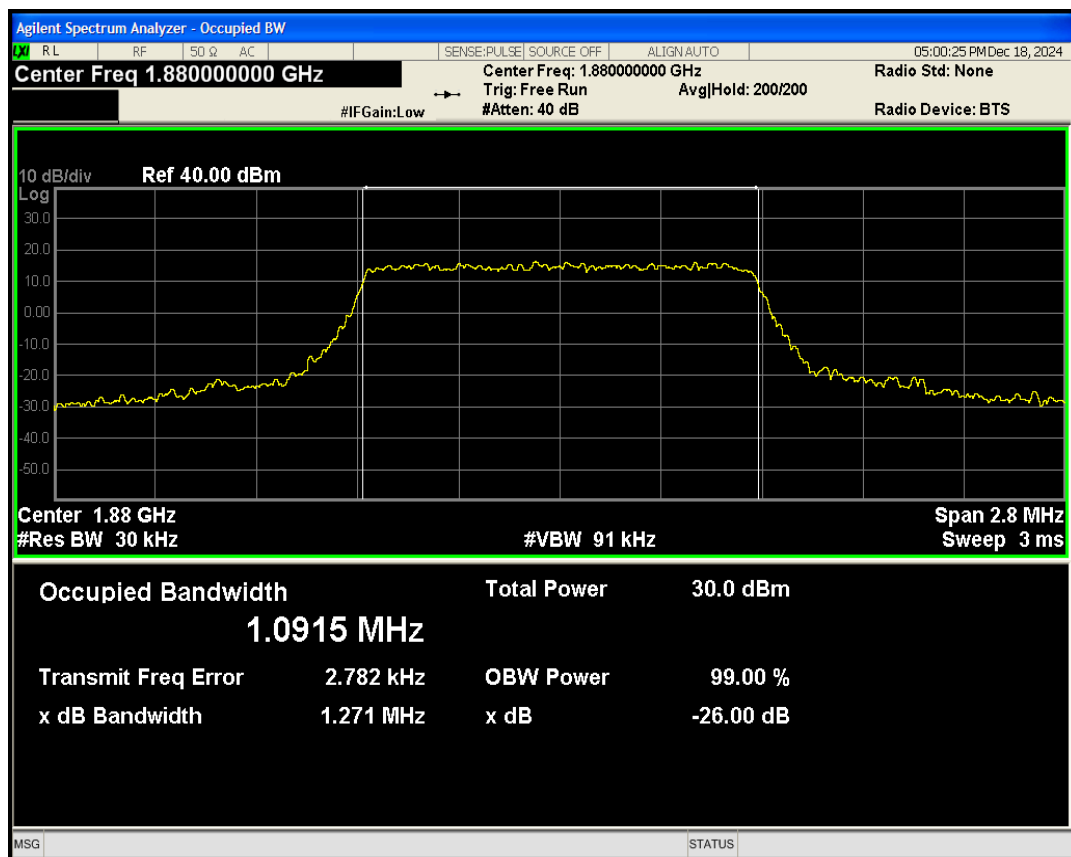
4 Occupied bandwidth

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band2	1.4	18900	6	#0	QPSK	1.091	1.271	PASS
Band2	1.4	18900	6	#0	QAM16	1.096	1.274	PASS
Band2	3	18900	15	#0	QPSK	2.697	2.951	PASS
Band2	3	18900	15	#0	QAM16	2.687	2.934	PASS
Band2	5	18900	25	#0	QPSK	4.522	4.900	PASS
Band2	5	18900	25	#0	QAM16	4.510	4.896	PASS
Band2	10	18900	50	#0	QPSK	8.970	9.632	PASS
Band2	10	18900	25	#0	QAM16	4.613	5.183	PASS
Band2	15	18900	75	#0	QPSK	13.481	14.478	PASS
Band2	15	18900	1	#0	QAM16	0.947	1.459	PASS
Band2	20	18900	100	#0	QPSK	17.991	19.166	PASS
Band2	20	18900	1	#0	QAM16	1.243	1.683	PASS
Band4	1.4	20175	6	#0	QPSK	1.094	1.277	PASS
Band4	1.4	20175	6	#0	QAM16	1.098	1.284	PASS
Band4	3	20175	15	#0	QPSK	2.696	2.955	PASS
Band4	3	20175	15	#0	QAM16	2.698	2.953	PASS
Band4	5	20175	25	#0	QPSK	4.505	4.969	PASS
Band4	5	20175	25	#0	QAM16	4.504	4.954	PASS
Band4	10	20175	50	#0	QPSK	8.993	9.662	PASS
Band4	10	20175	25	#0	QAM16	4.580	5.184	PASS
Band4	15	20175	75	#0	QPSK	13.478	14.479	PASS

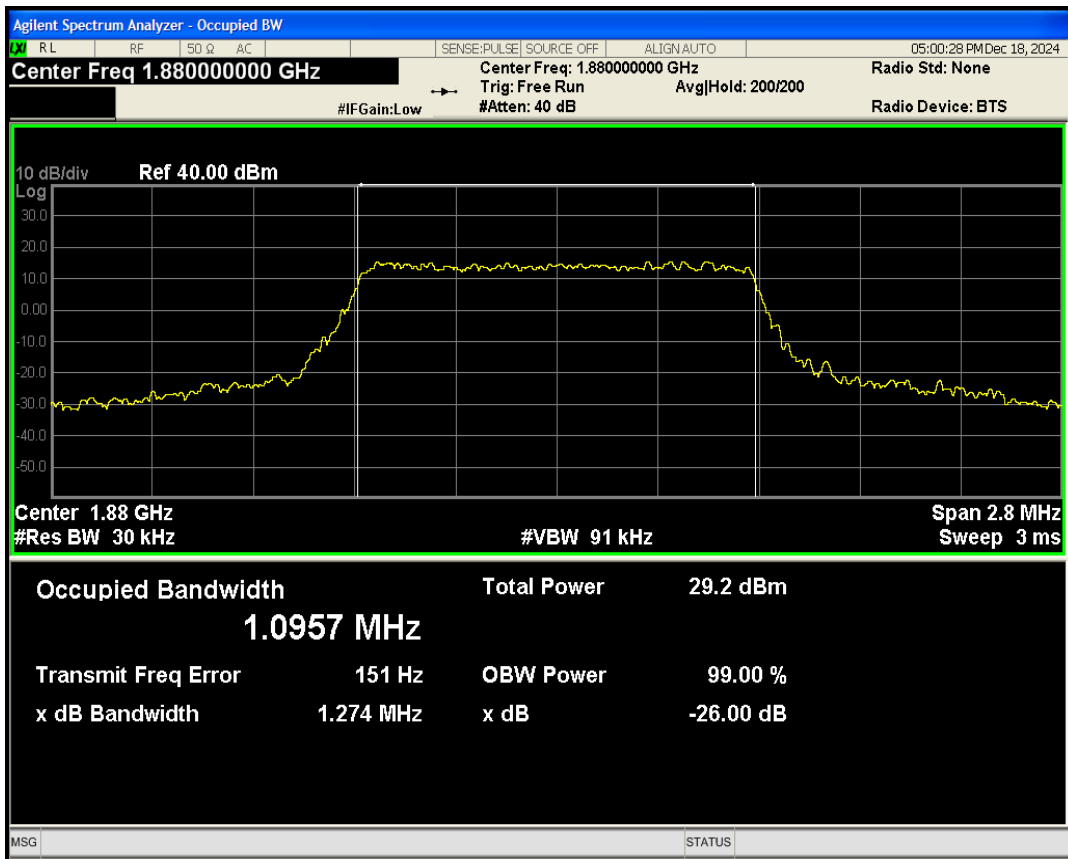
Report

Band4	15	20175	1	#0	QAM16	0.941	1.319	PASS
Band4	20	20175	100	#0	QPSK	17.998	19.150	PASS
Band4	20	20175	1	#0	QAM16	1.232	1.695	PASS
Band5	1.4	20525	6	#0	QPSK	1.094	1.275	PASS
Band5	1.4	20525	6	#0	QAM16	1.102	1.275	PASS
Band5	3	20525	15	#0	QPSK	2.697	2.965	PASS
Band5	3	20525	15	#0	QAM16	2.692	2.930	PASS
Band5	5	20525	25	#0	QPSK	4.501	4.956	PASS
Band5	5	20525	25	#0	QAM16	4.511	4.934	PASS
Band5	10	20525	50	#0	QPSK	8.913	9.649	PASS
Band5	10	20525	25	#0	QAM16	4.596	5.321	PASS
Band7	5	21100	25	#0	QPSK	4.499	4.961	PASS
Band7	5	21100	25	#0	QAM16	4.518	4.935	PASS
Band7	10	21100	50	#0	QPSK	8.971	9.811	PASS
Band7	10	21100	25	#0	QAM16	4.615	5.221	PASS
Band7	15	21100	75	#0	QPSK	13.462	14.494	PASS
Band7	15	21100	1	#0	QAM16	1.060	1.379	PASS
Band7	20	21100	100	#0	QPSK	17.964	19.133	PASS
Band7	20	21100	1	#0	QAM16	1.218	1.683	PASS

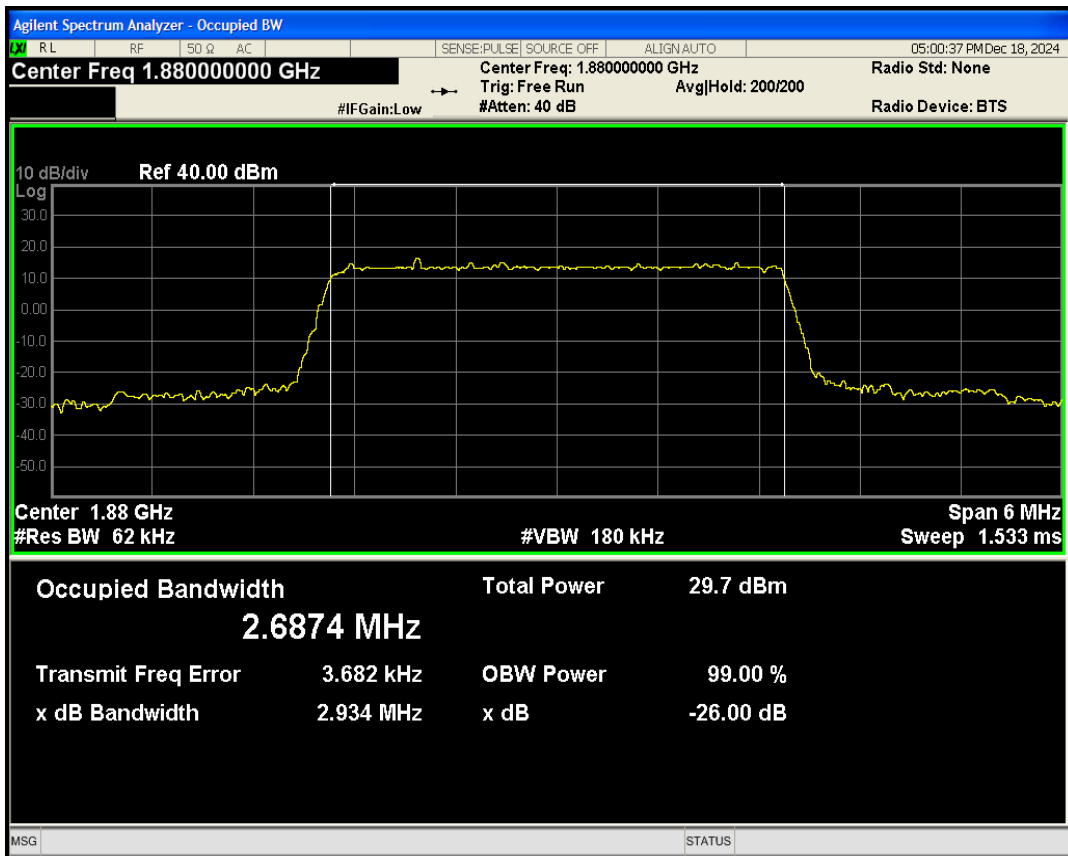
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



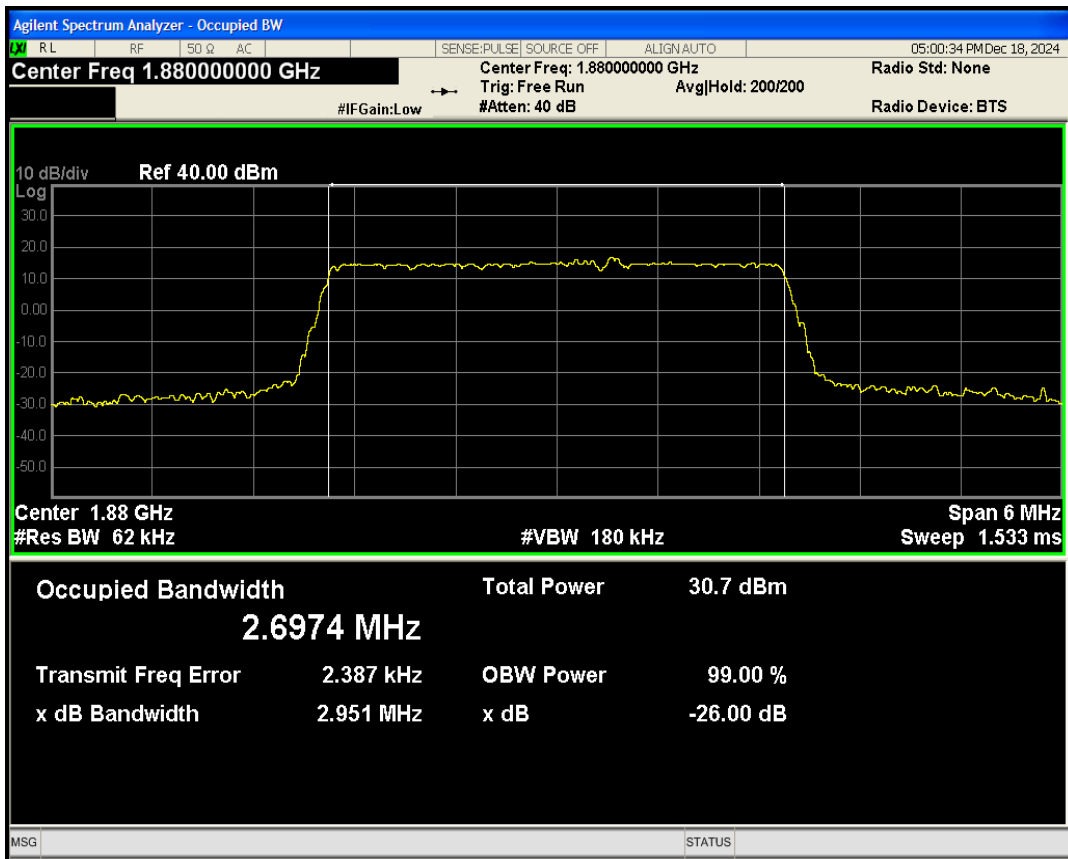
Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=6 Position=#0



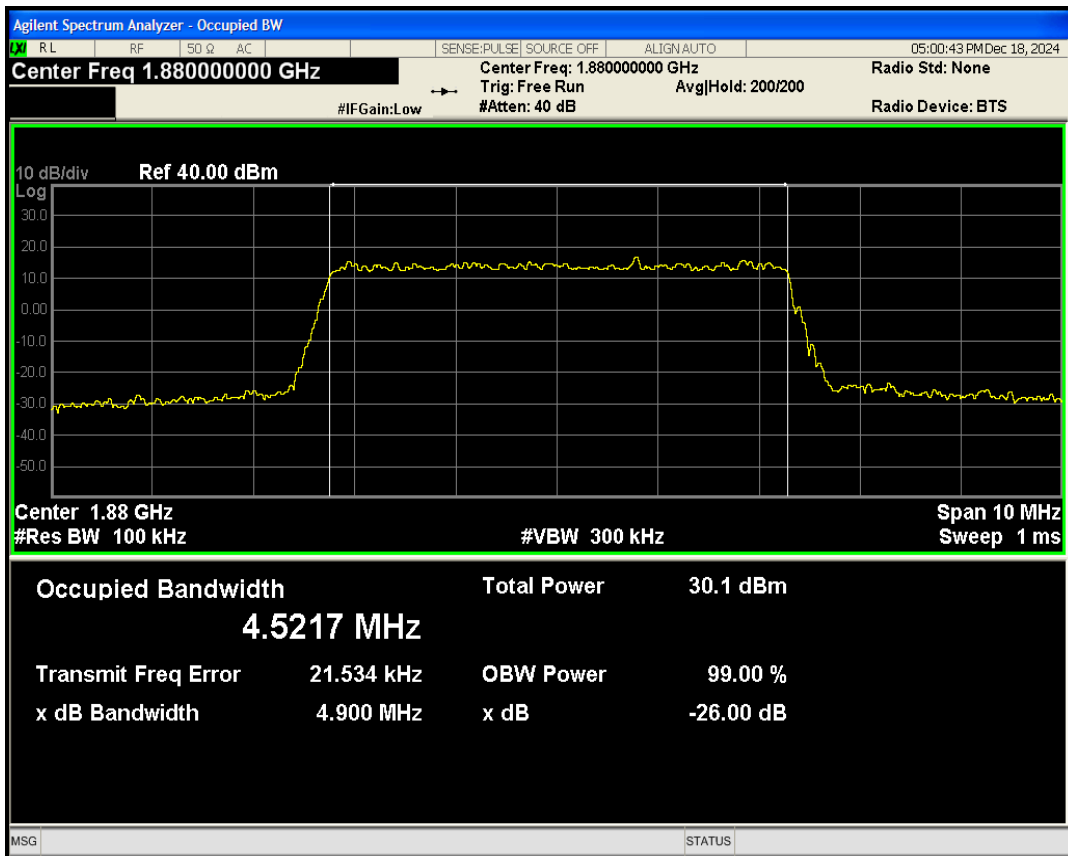
Band2 QAM16 BW=3MHz Channel=18900 RB Size=15 Position=#0



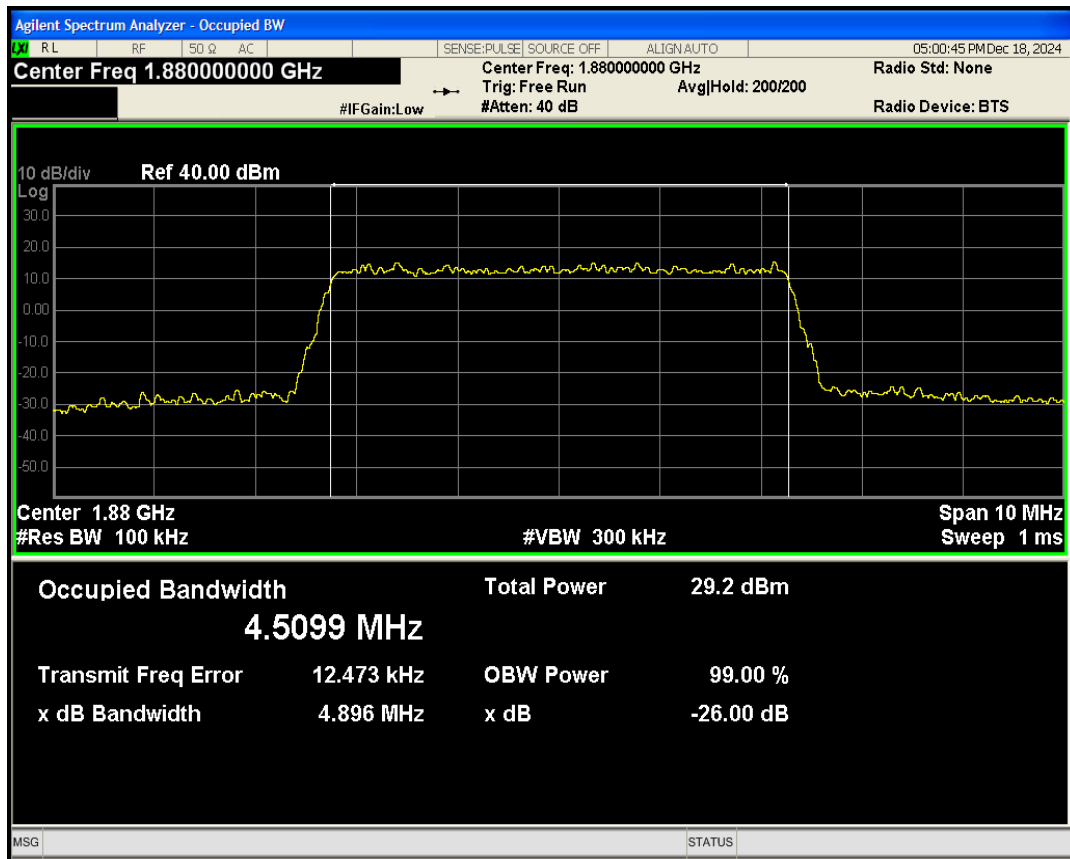
Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



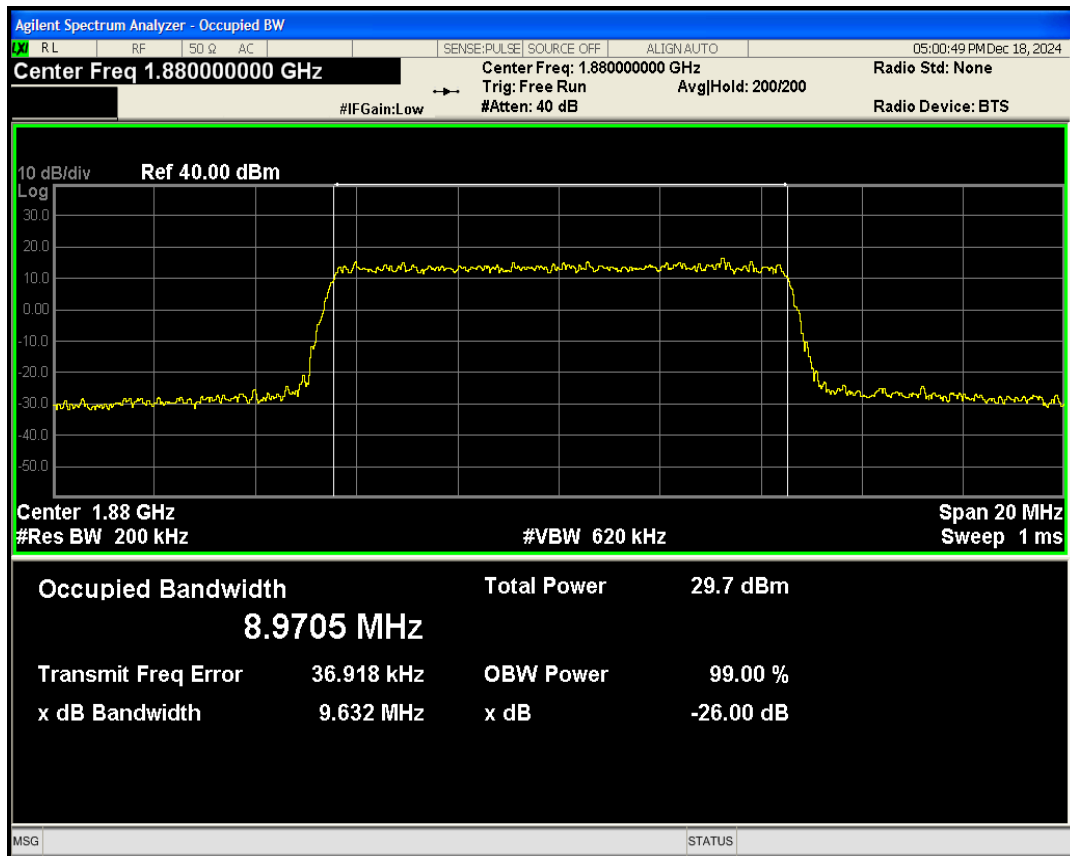
Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



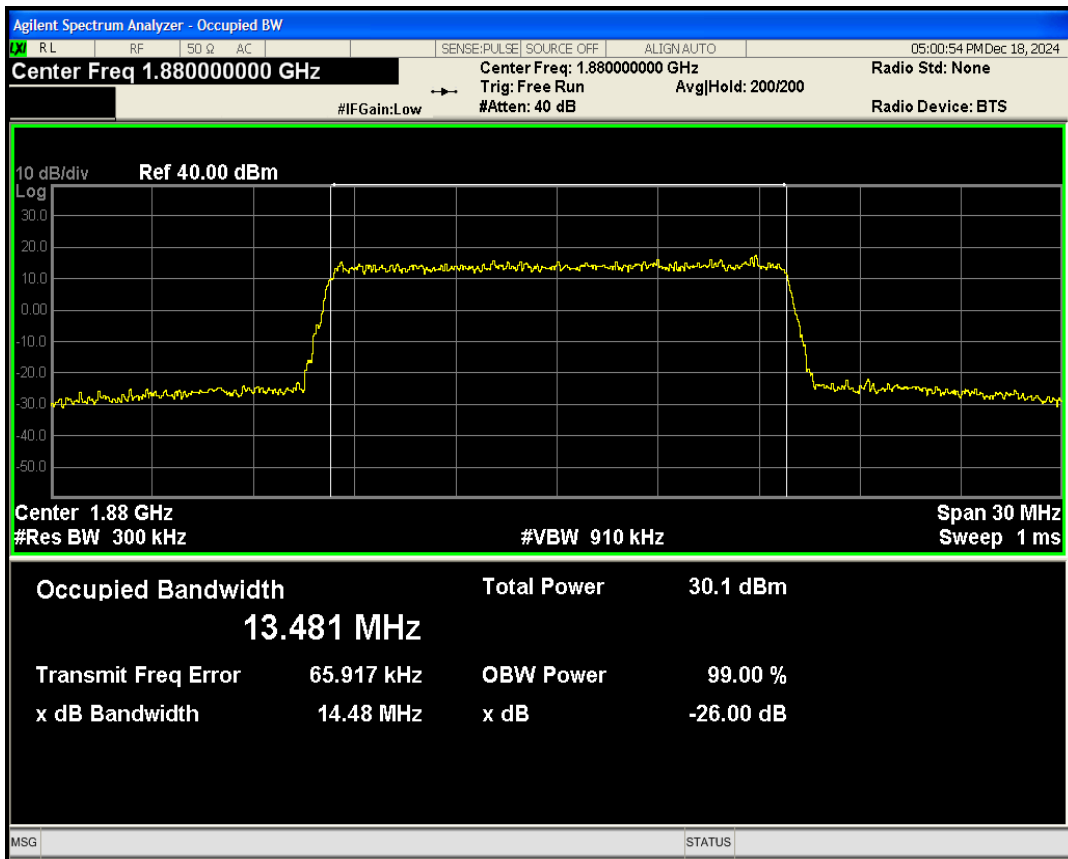
Band2 QAM16 BW=5MHz Channel=18900 RB Size=25 Position=#0



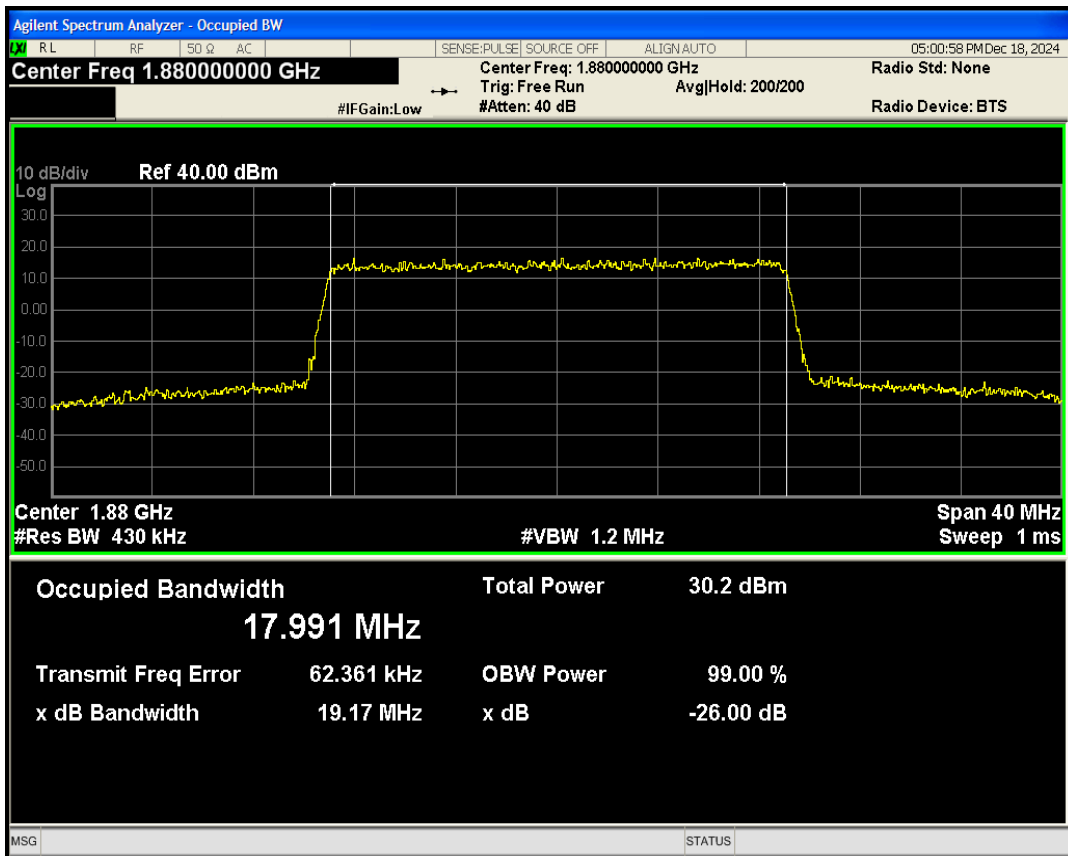
Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0



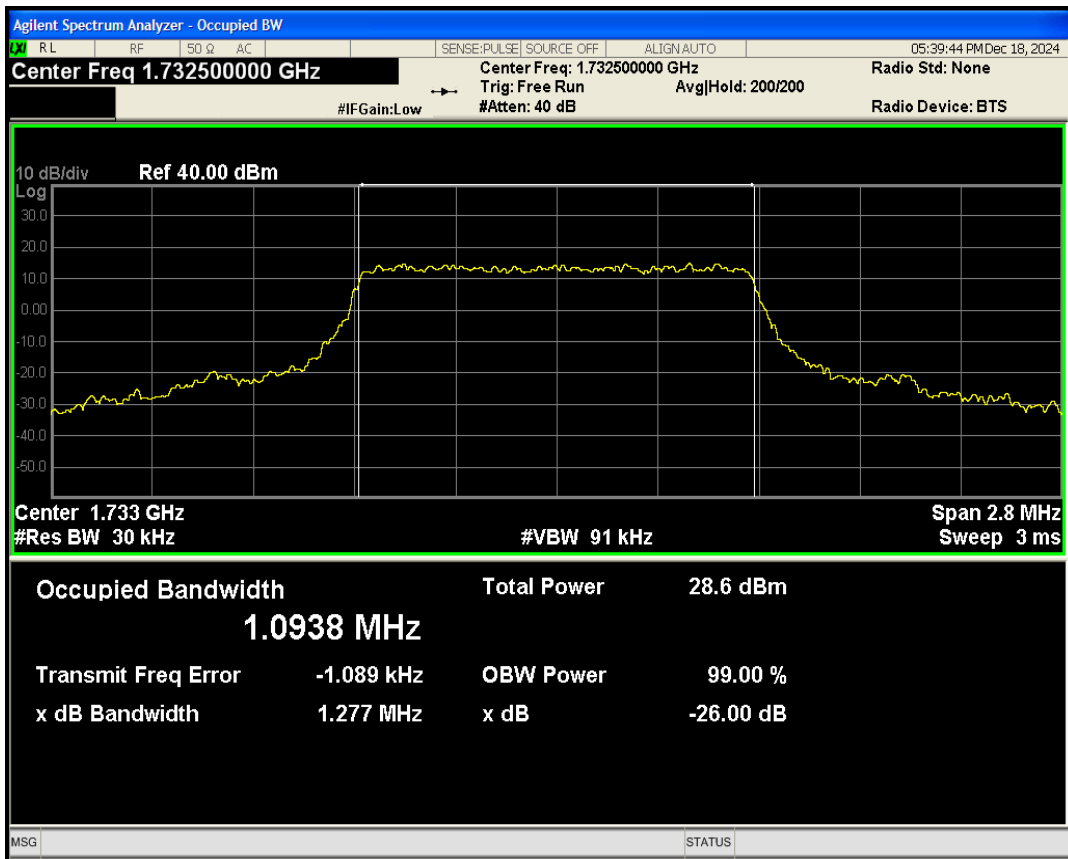
Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



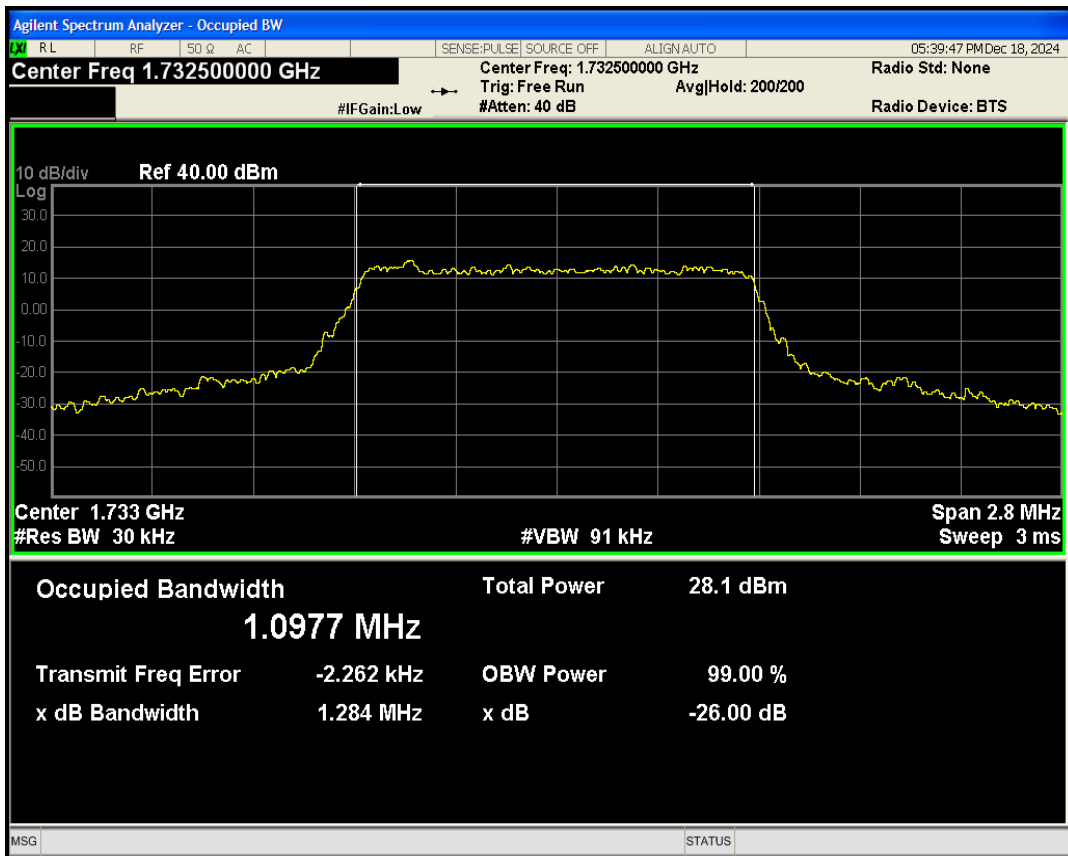
Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



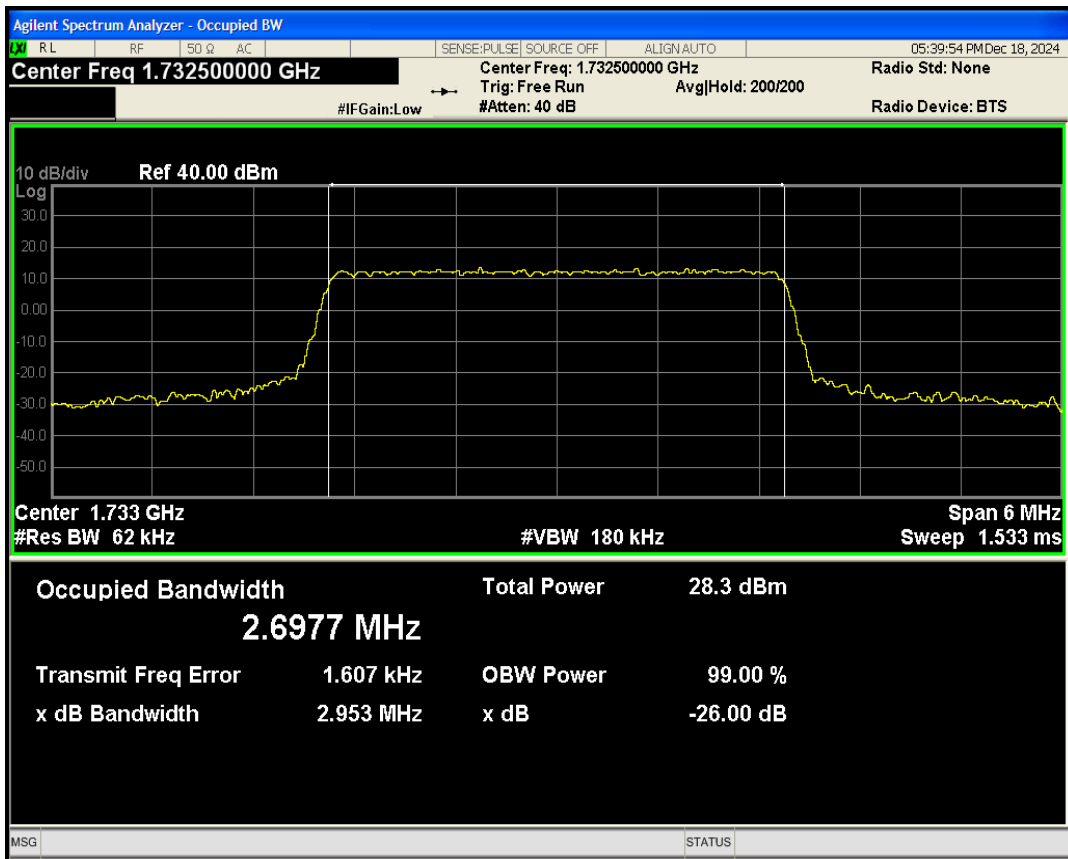
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



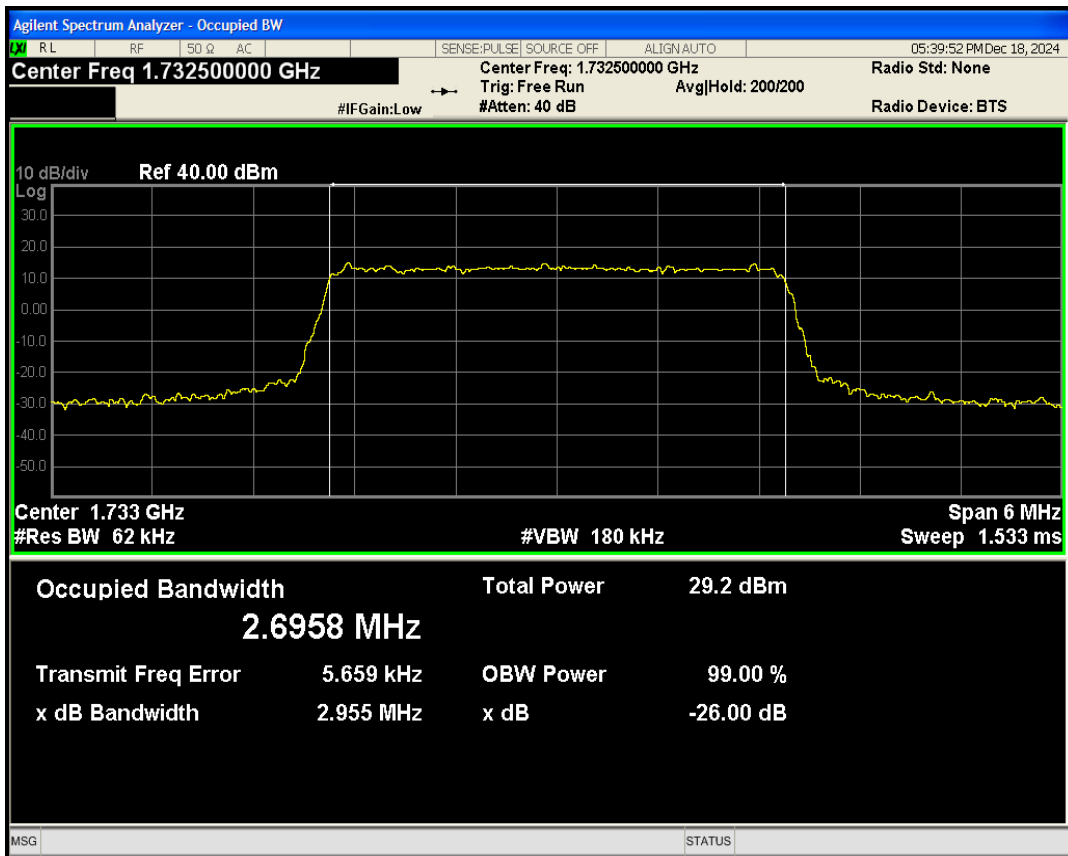
Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=6 Position=#0



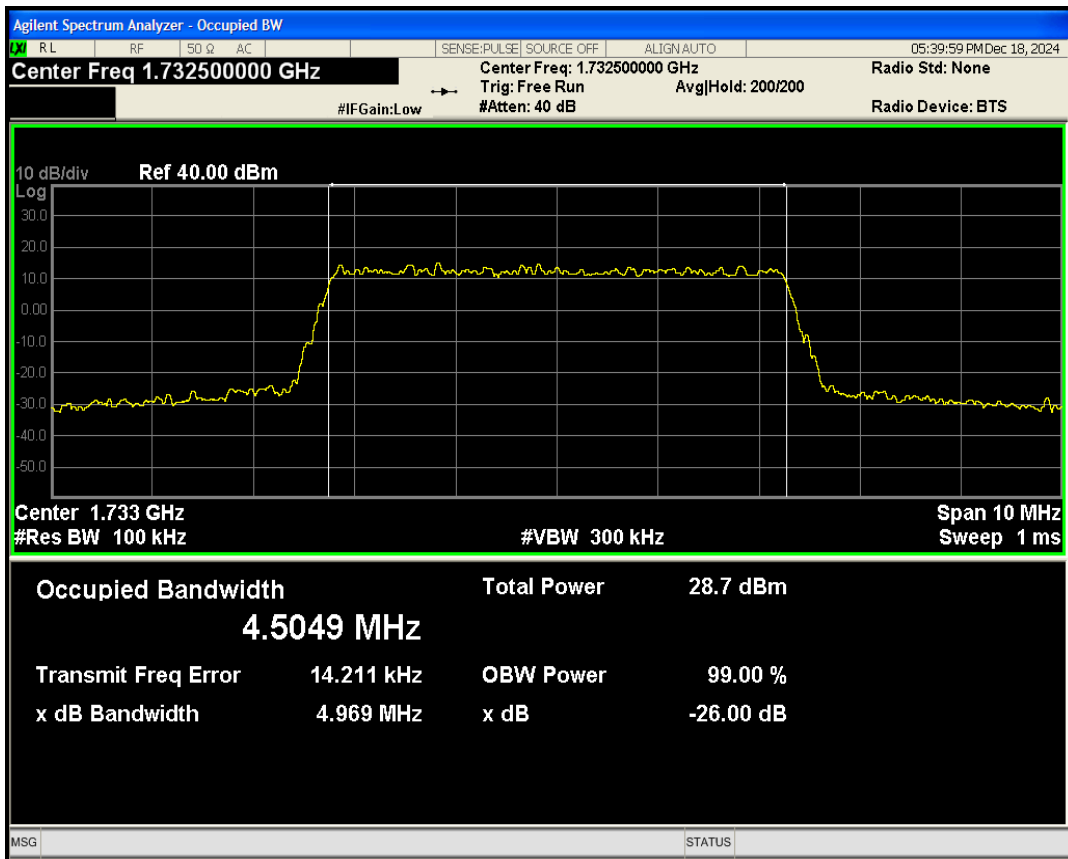
Band4 QAM16 BW=3MHz Channel=20175 RB Size=15 Position=#0



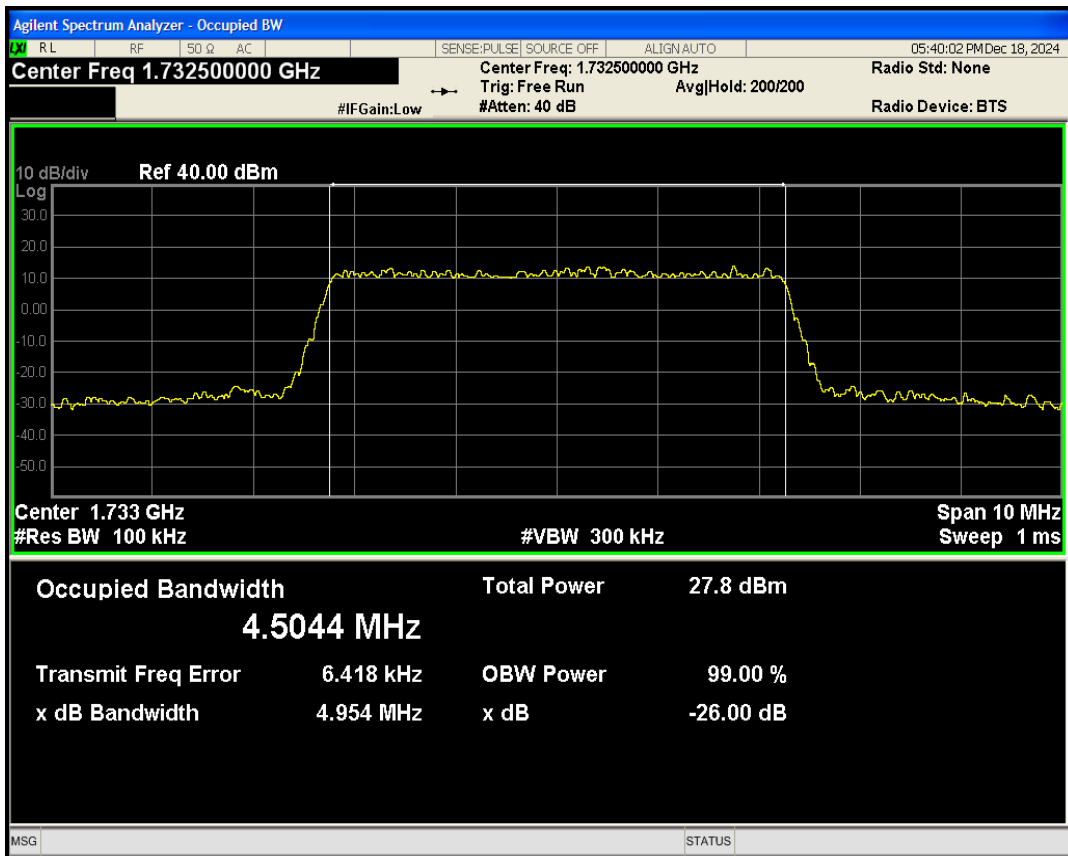
Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0



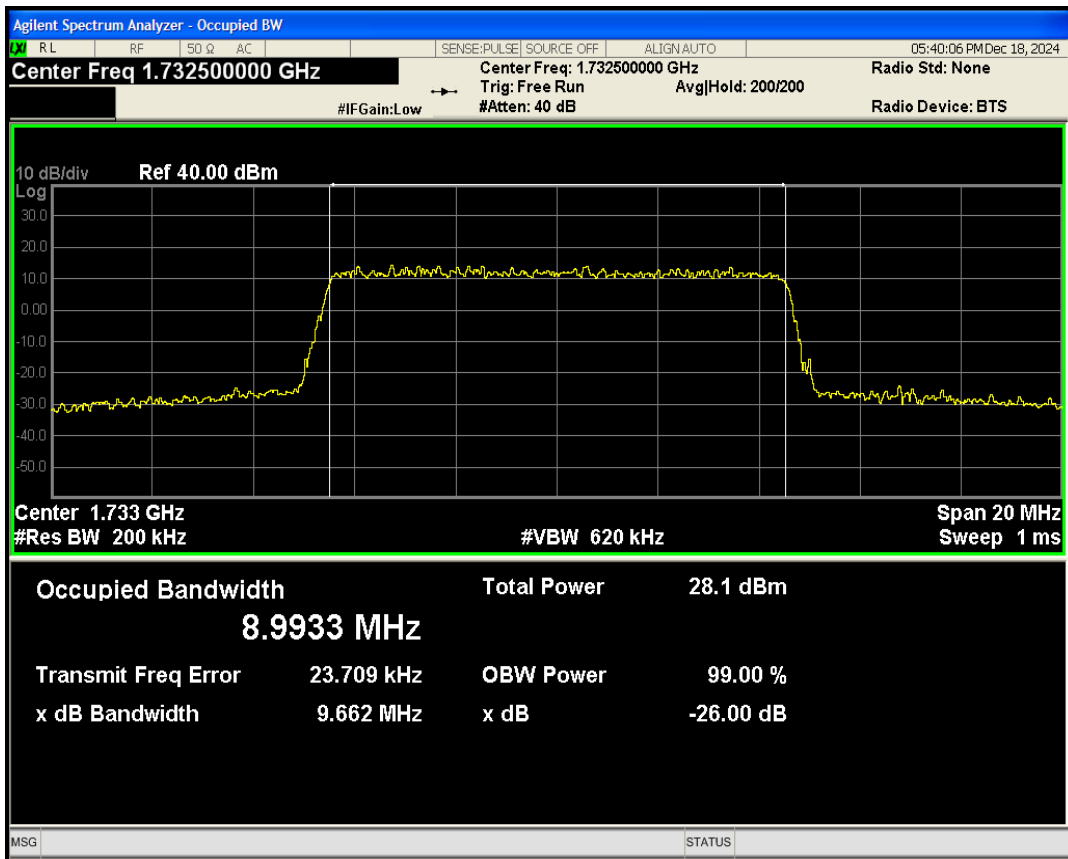
Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0



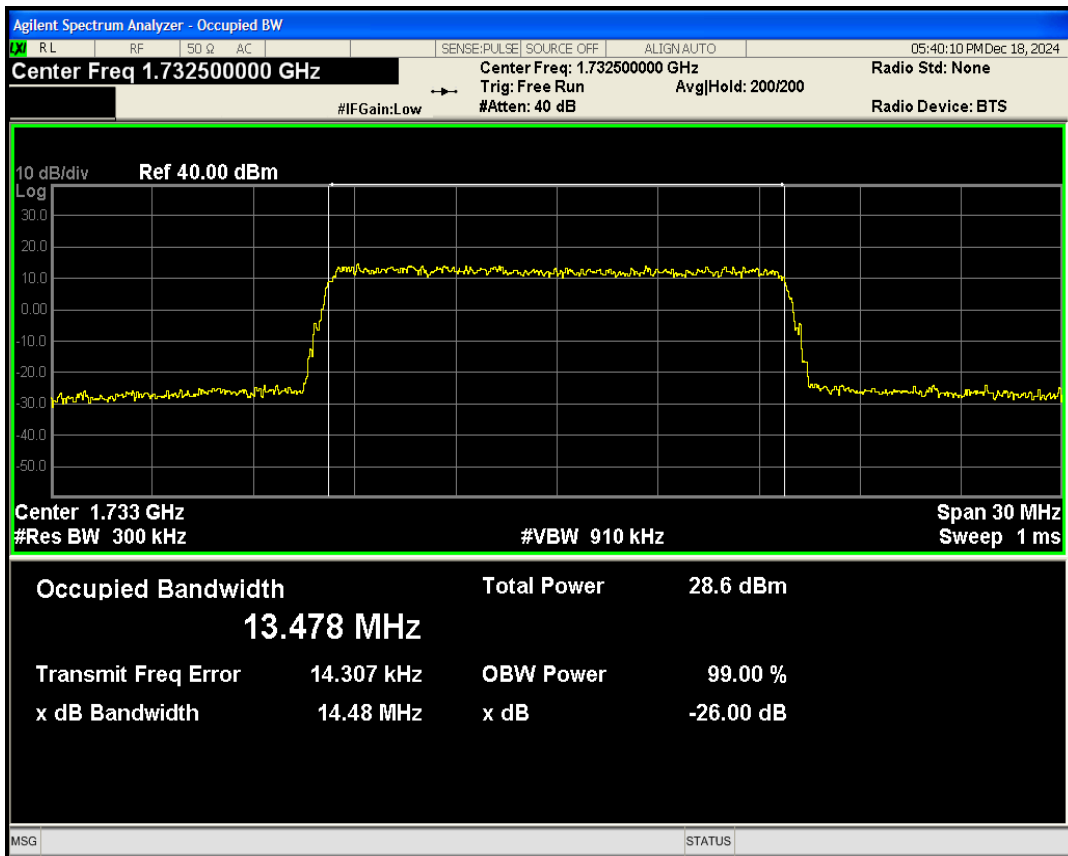
Band4 QAM16 BW=5MHz Channel=20175 RB Size=25 Position=#0



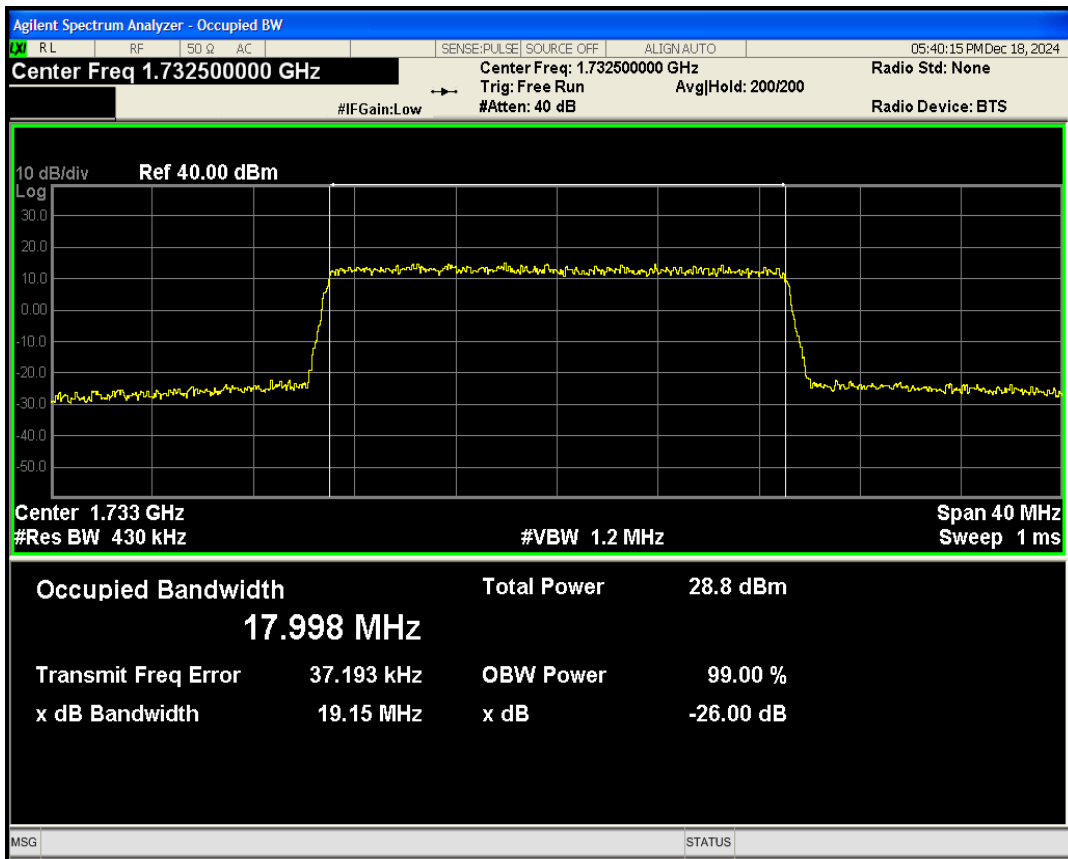
Band4 QPSK BW=10MHz Channel=20175 RB Size=50 Position=#0



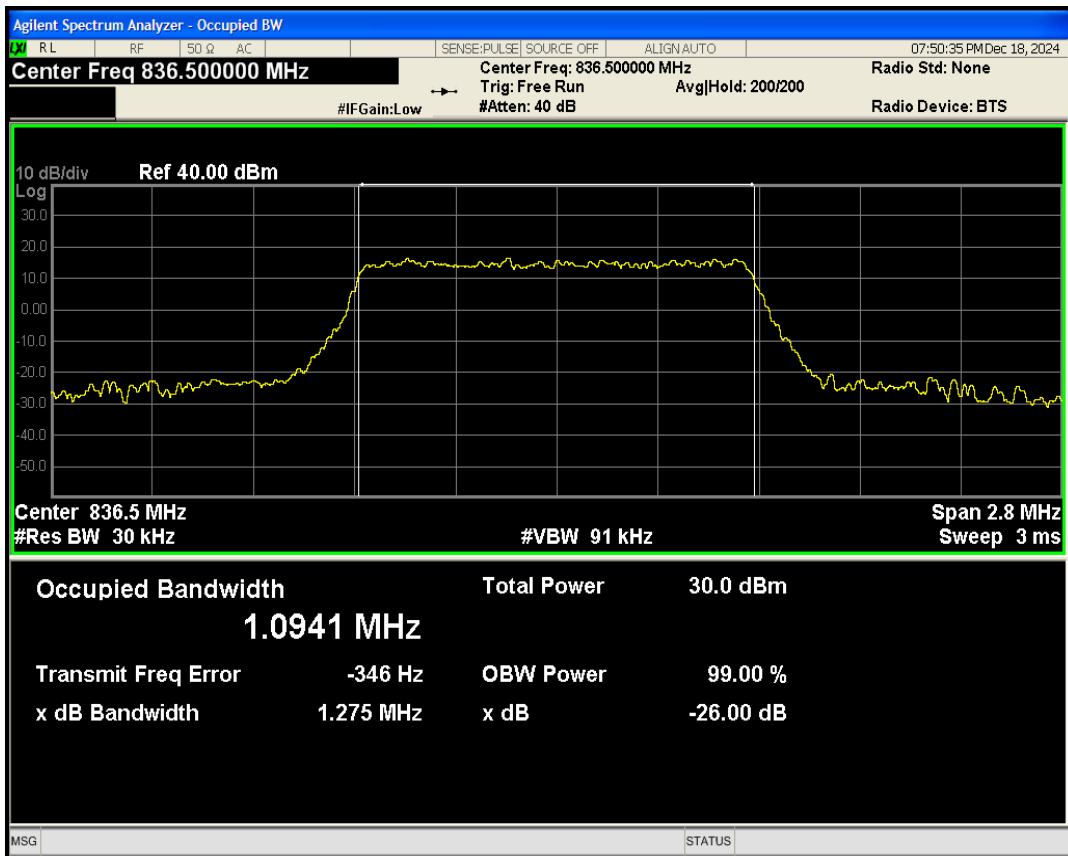
Band4 QPSK BW=15MHz Channel=20175 RB Size=75 Position=#0



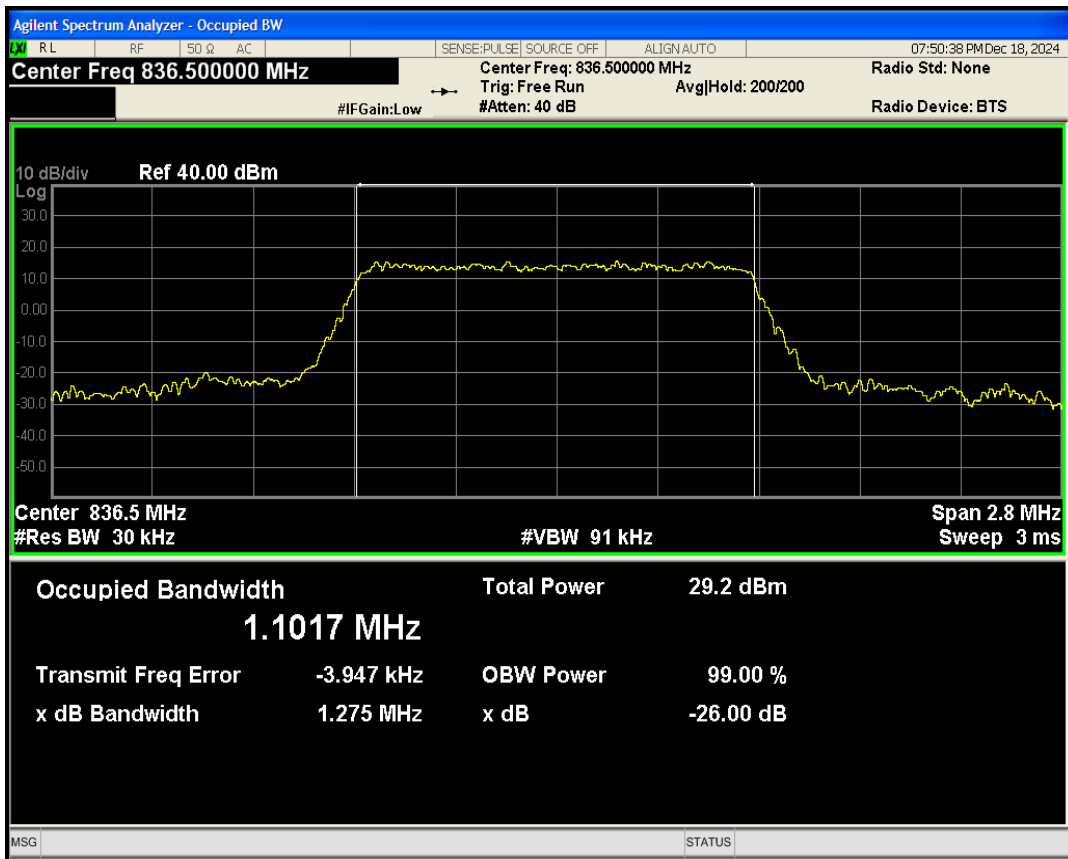
Band4 QPSK BW=20MHz Channel=20175 RB Size=100 Position=#0



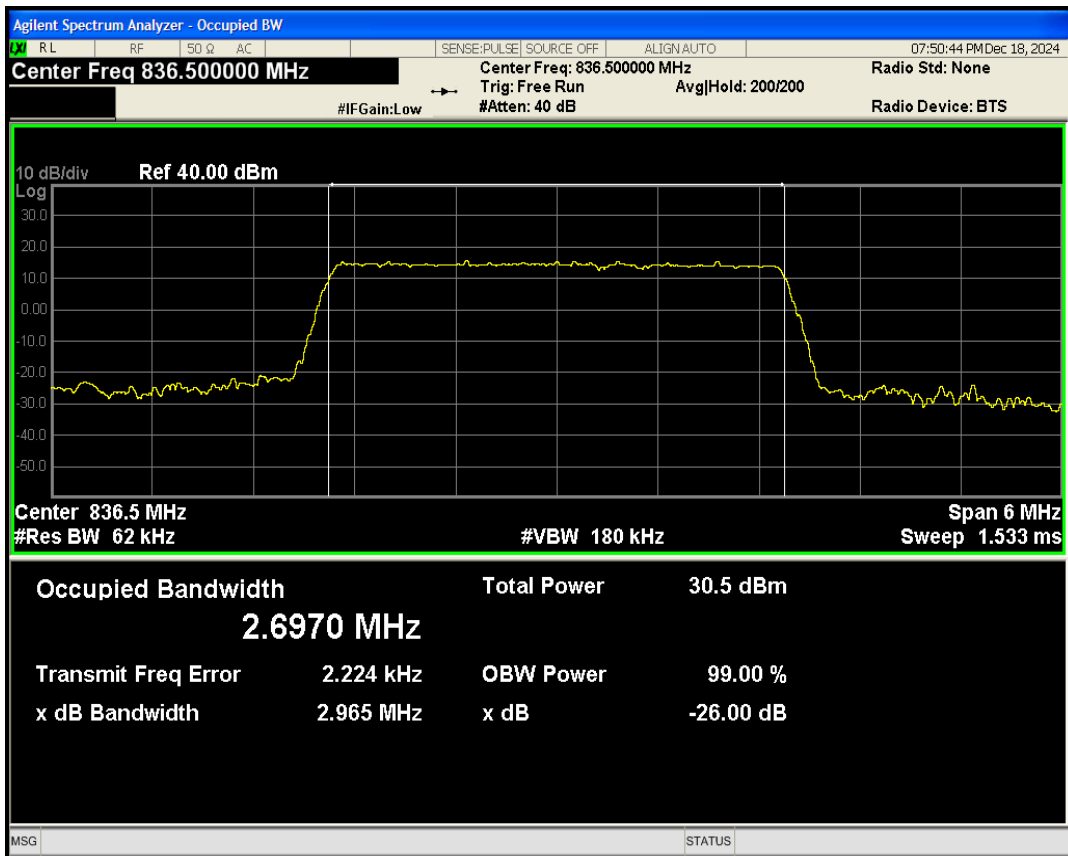
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0



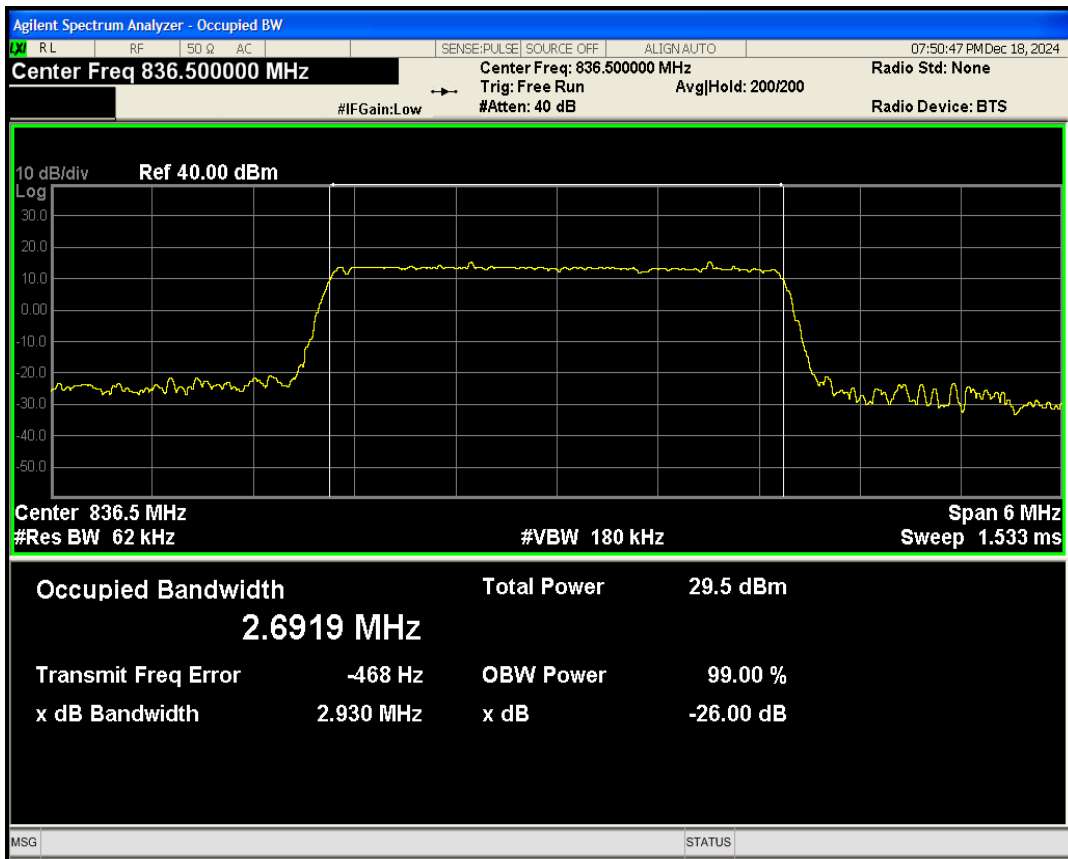
Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=6 Position=#0



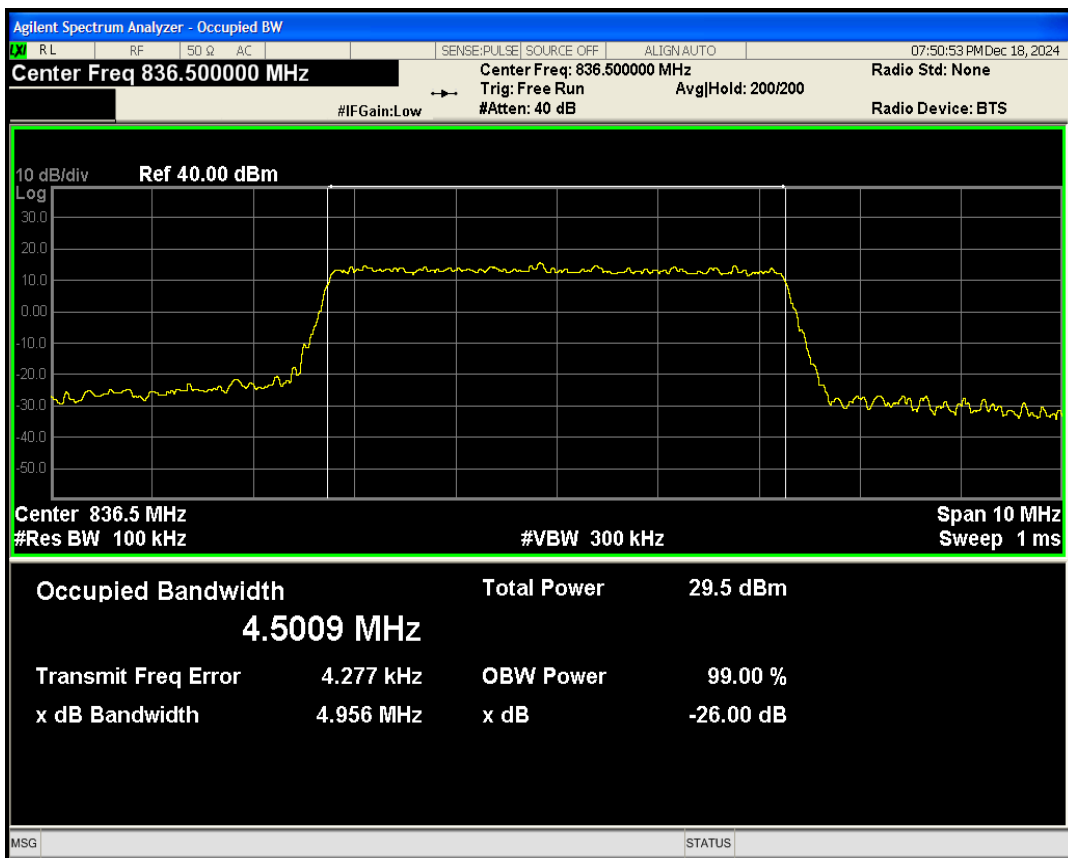
Band5 QPSK BW=3MHz Channel=20525 RB Size=15 Position=#0



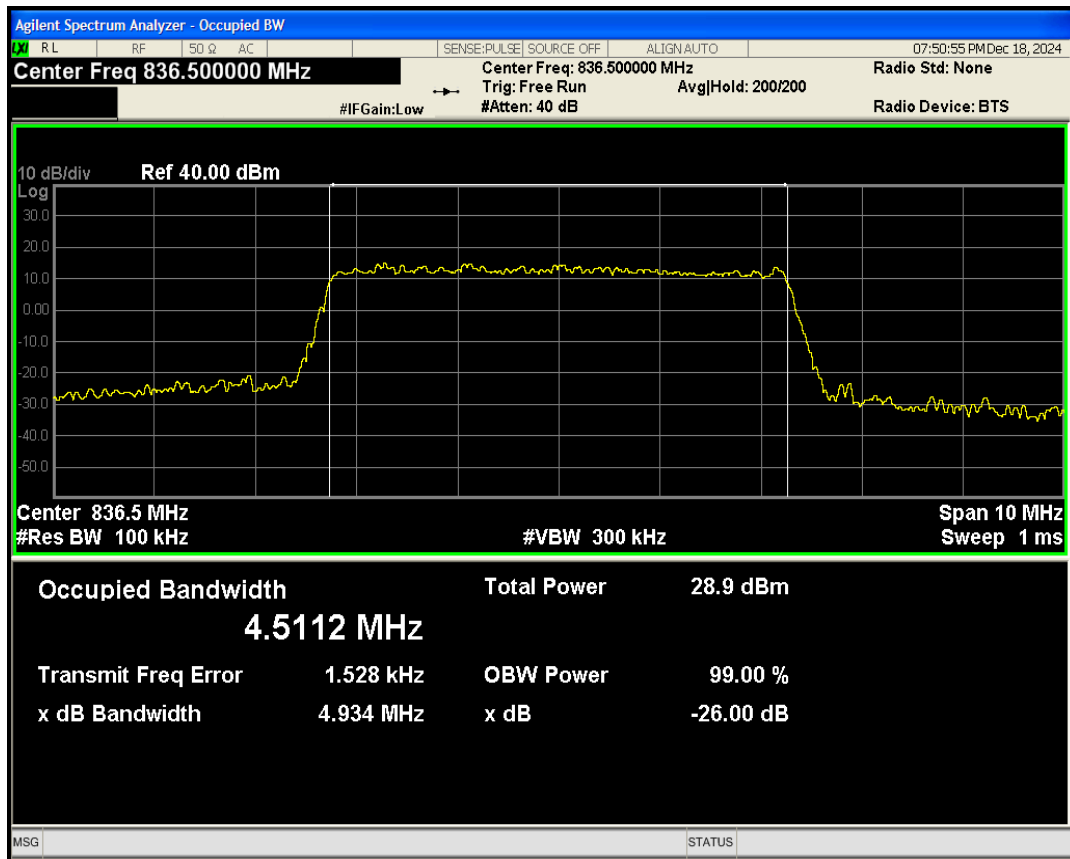
Band5 QAM16 BW=3MHz Channel=20525 RB Size=15 Position=#0



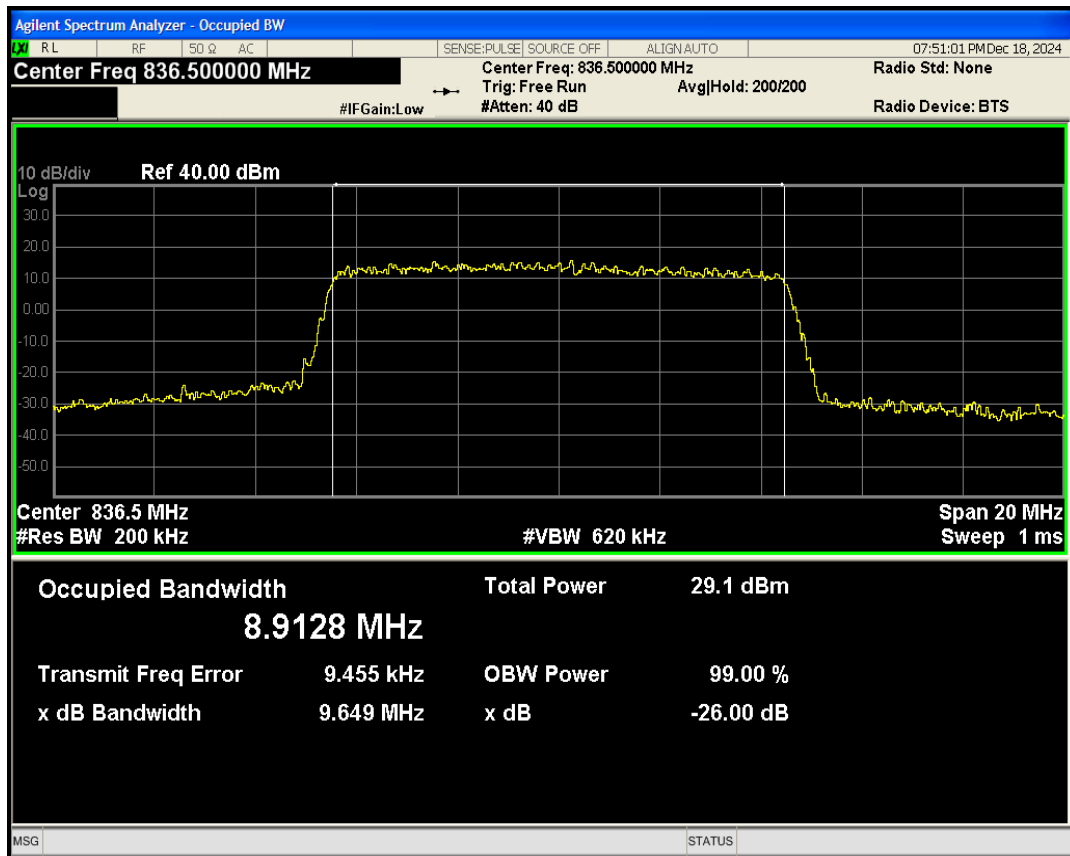
Band5 QPSK BW=5MHz Channel=20525 RB Size=25 Position=#0



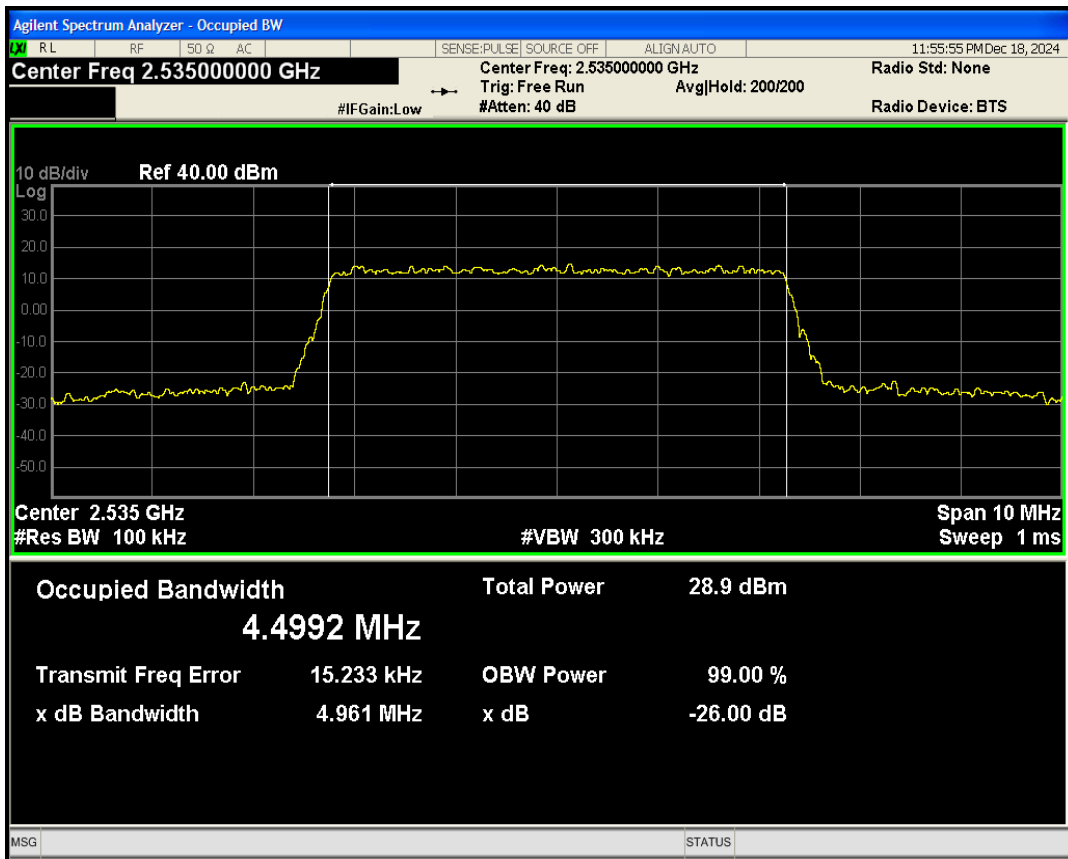
Band5 QAM16 BW=5MHz Channel=20525 RB Size=25 Position=#0



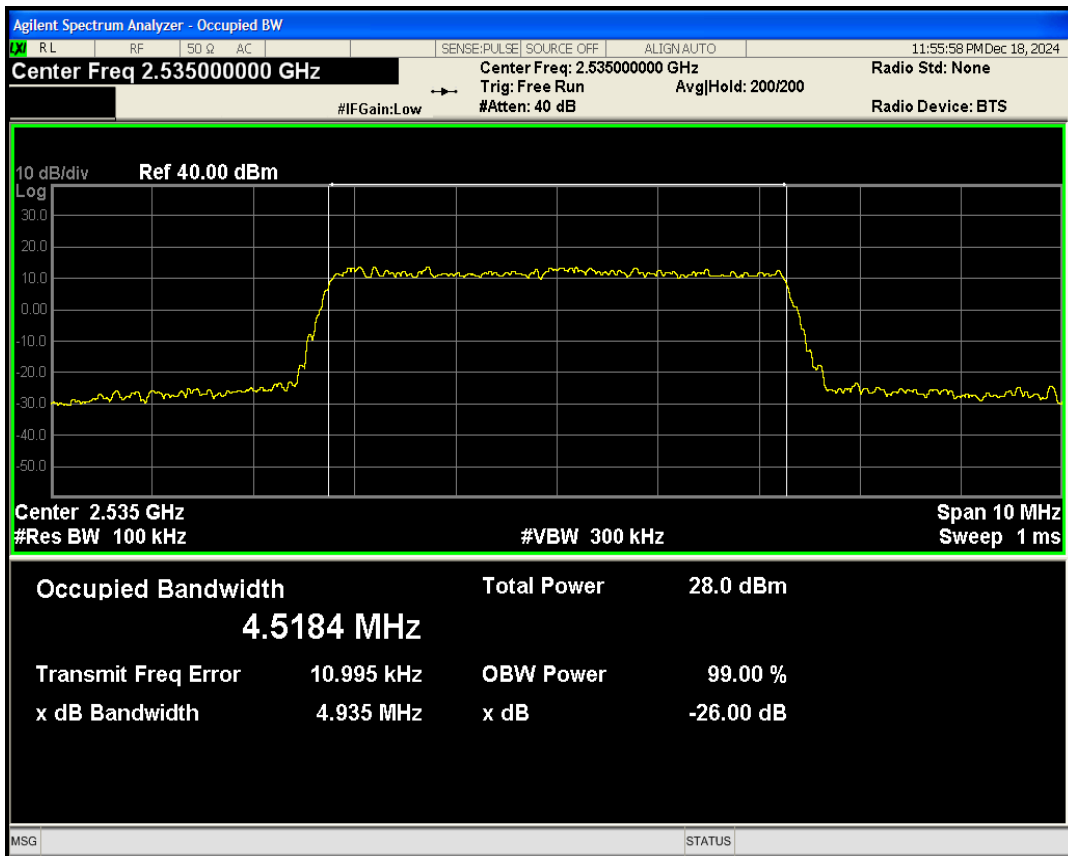
Band5 QPSK BW=10MHz Channel=20525 RB Size=50 Position=#0



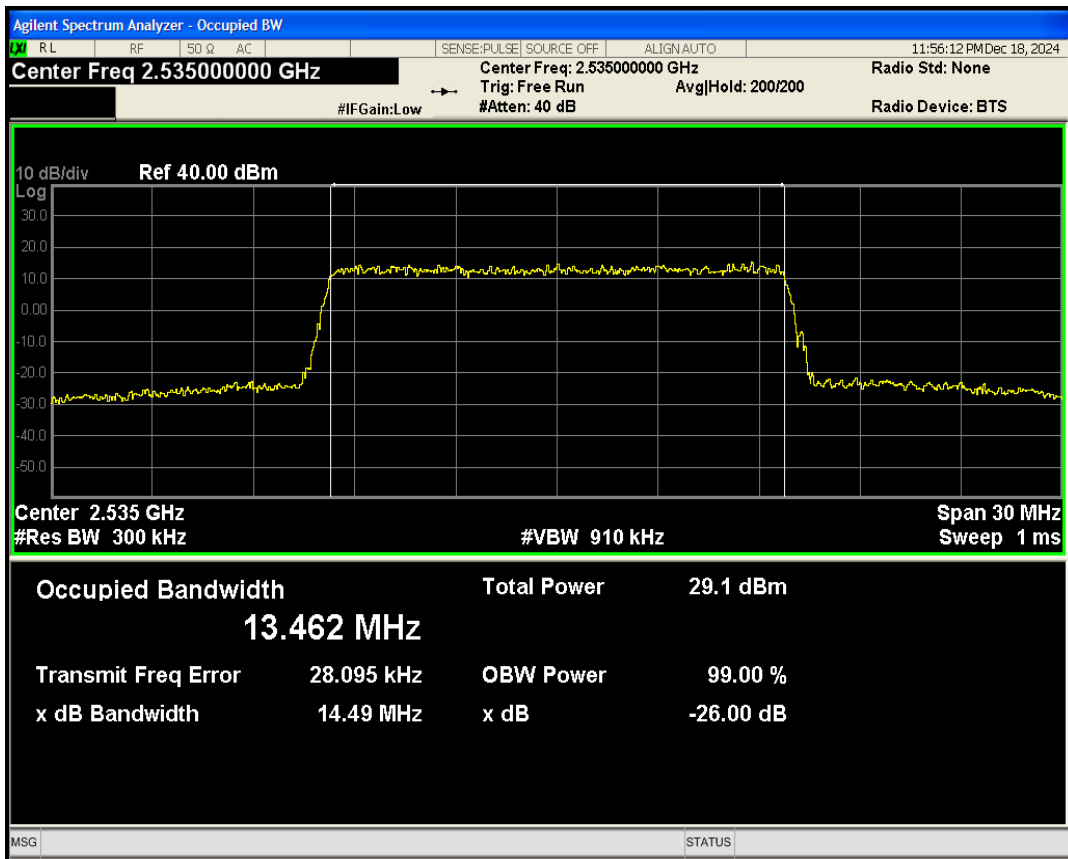
Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0



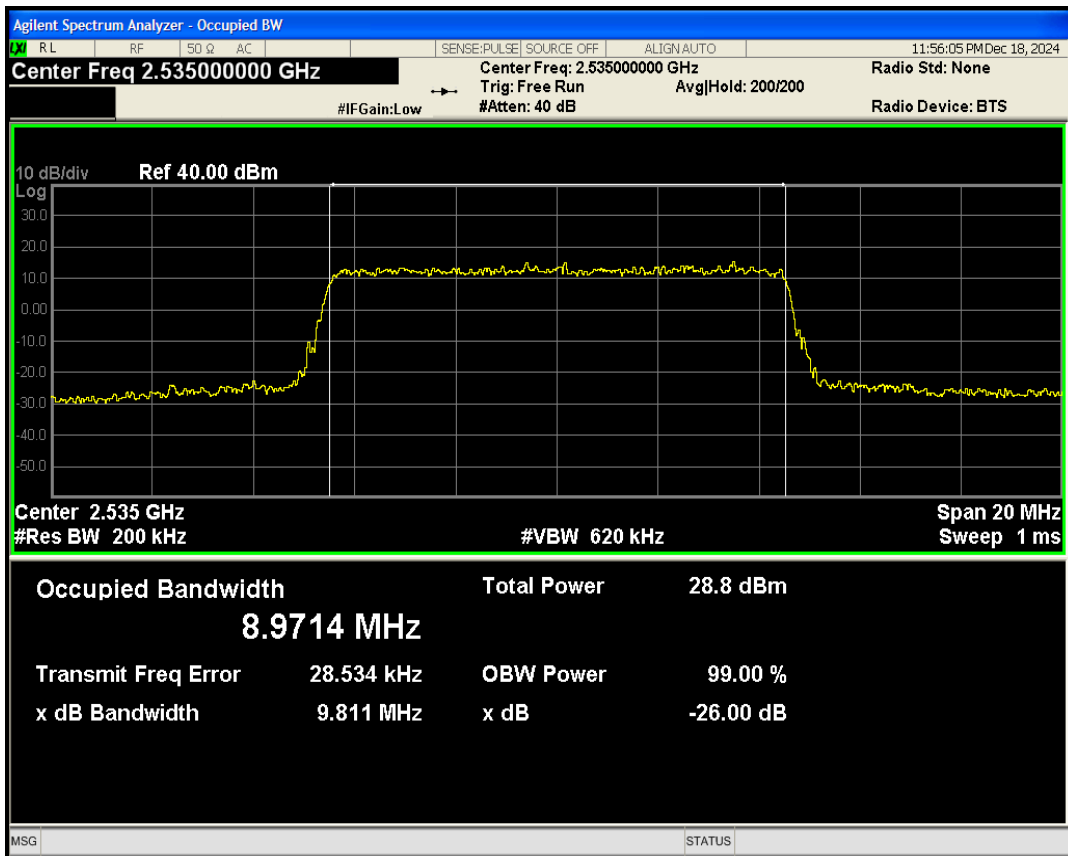
Band7 QAM16 BW=5MHz Channel=21100 RB Size=25 Position=#0



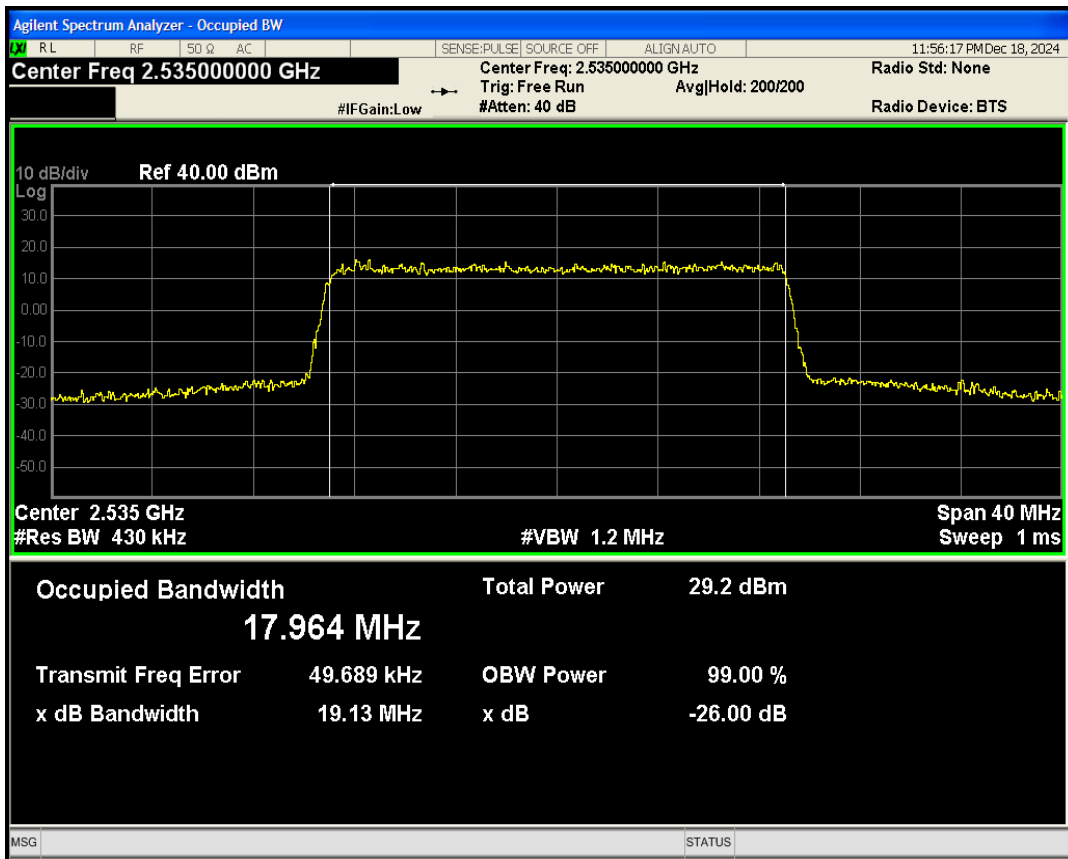
Band7 QPSK BW=15MHz Channel=21100 RB Size=75 Position=#0



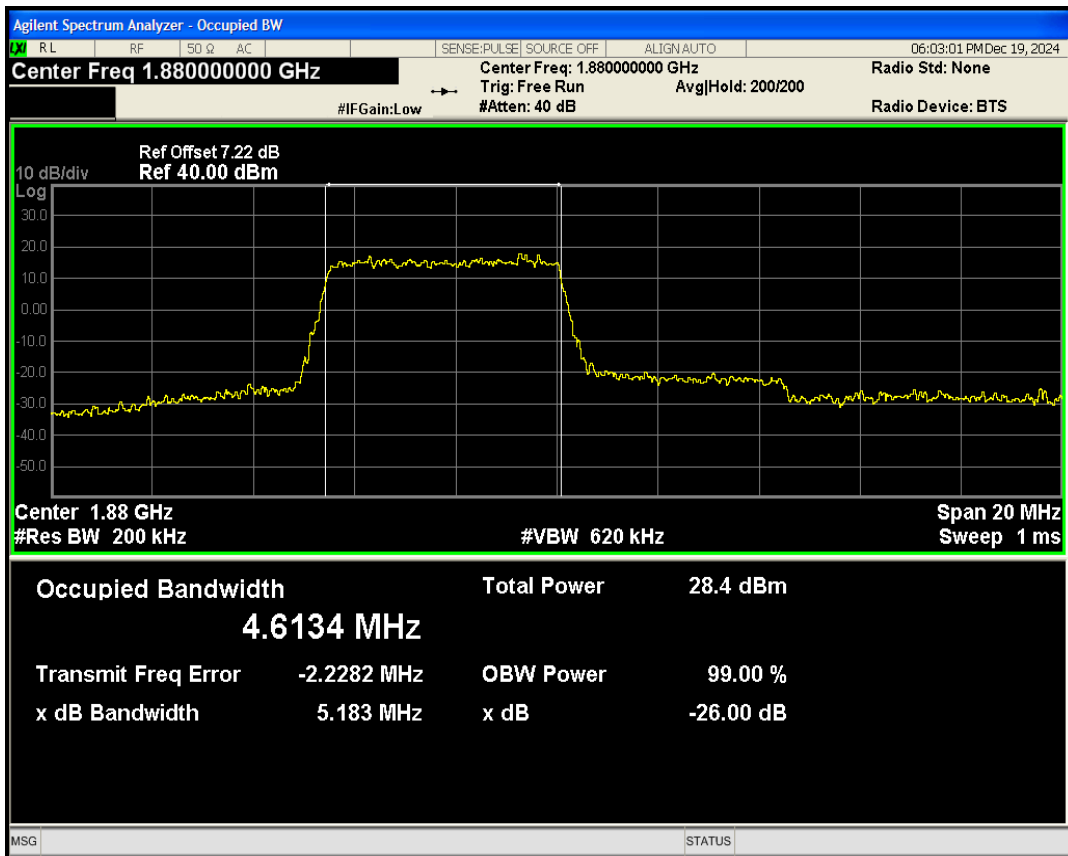
Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0



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

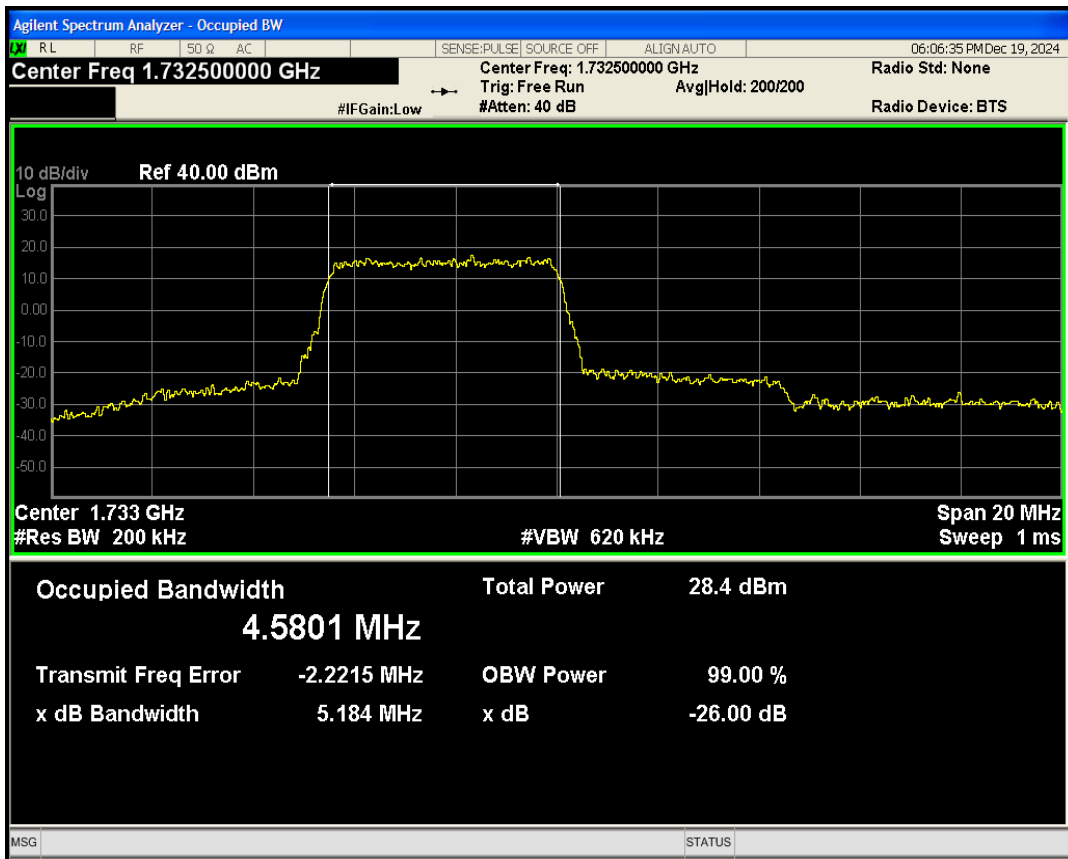


Band2 QAM16 BW=10MHz Channel=18900 RB Size=25 Position=#0

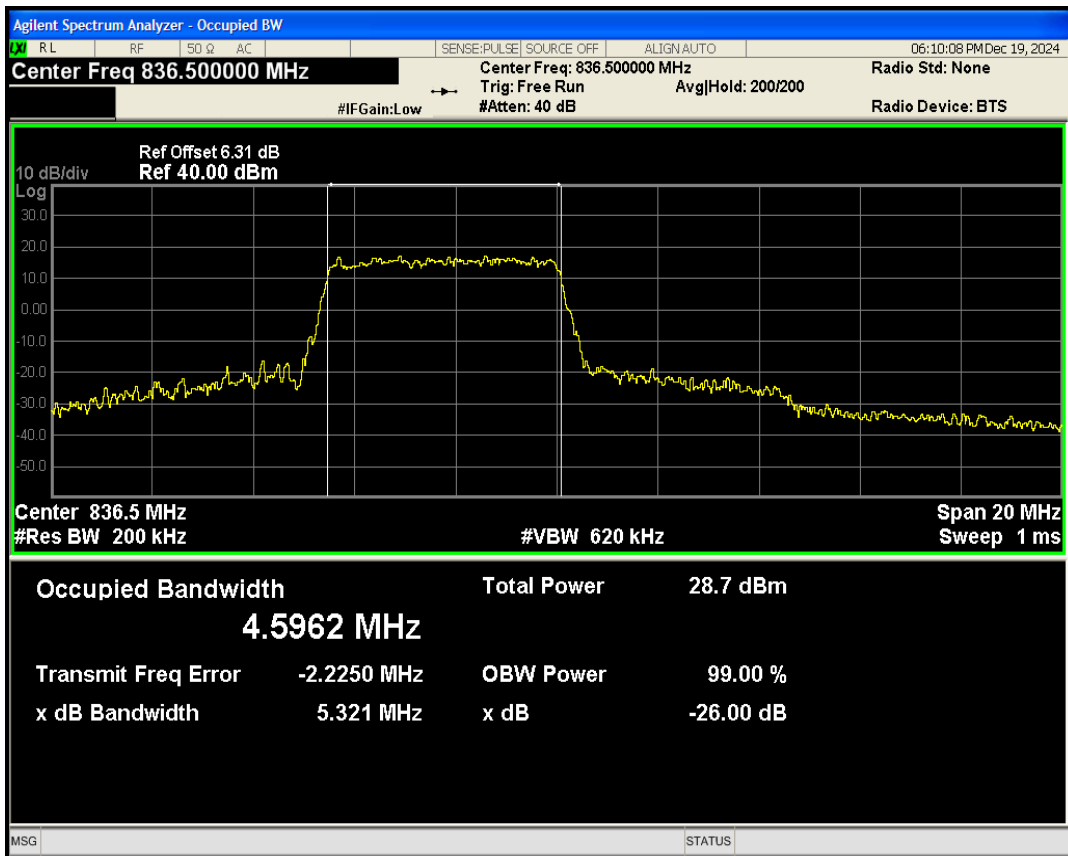


Band4 QAM16 BW=10MHz Channel=20175 RB Size=25 Position=#0

Report

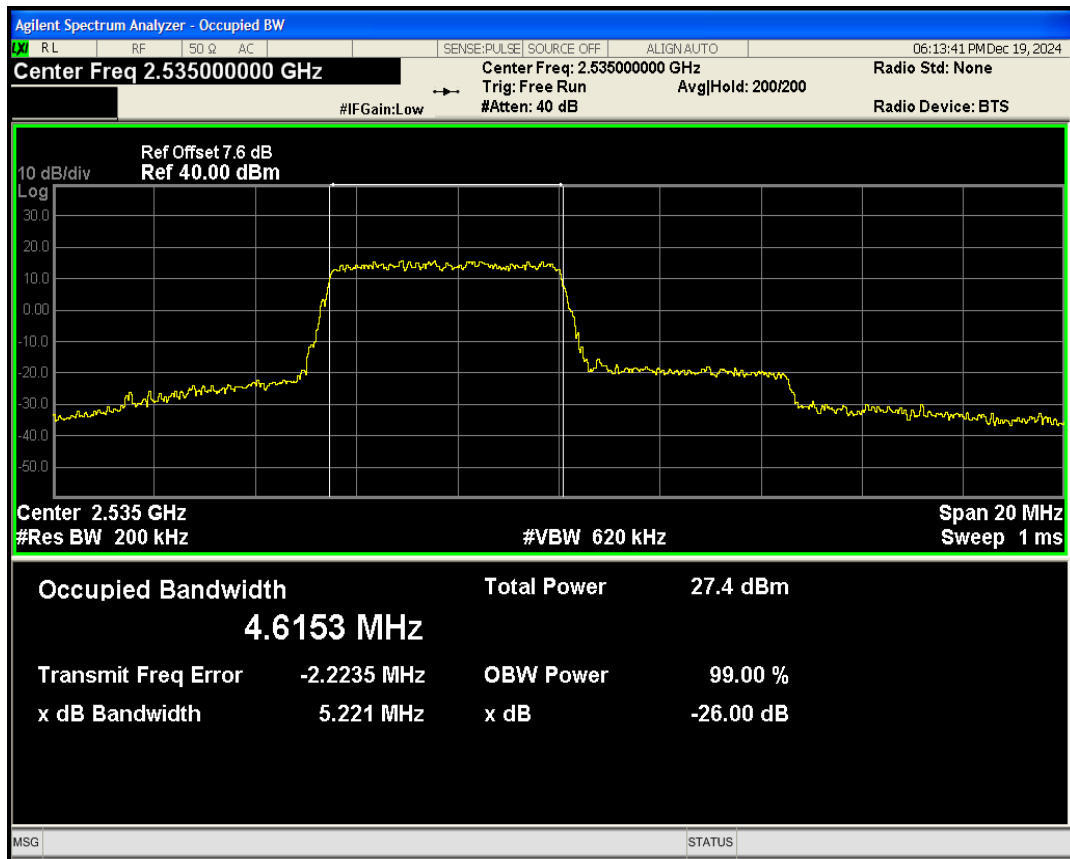


Band5 QAM16 BW=10MHz Channel=20525 RB Size=25 Position=#0

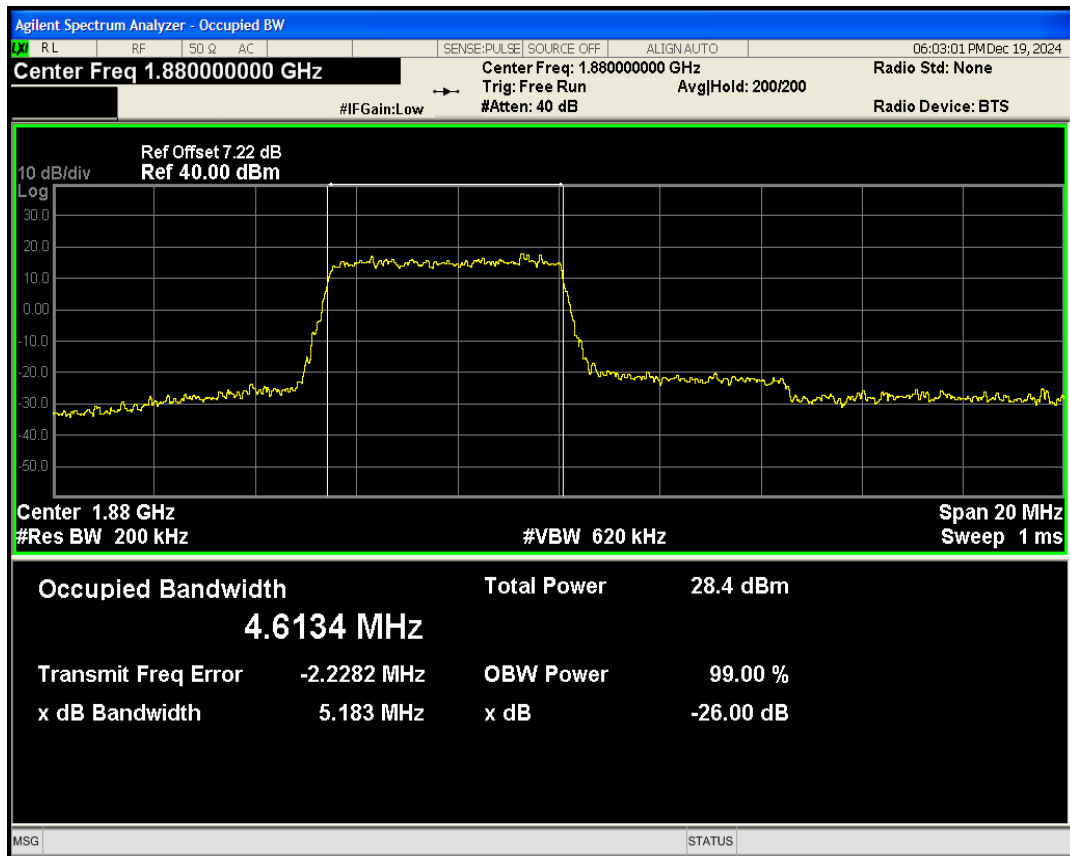


Band7 QAM16 BW=10MHz Channel=21100 RB Size=25 Position=#0

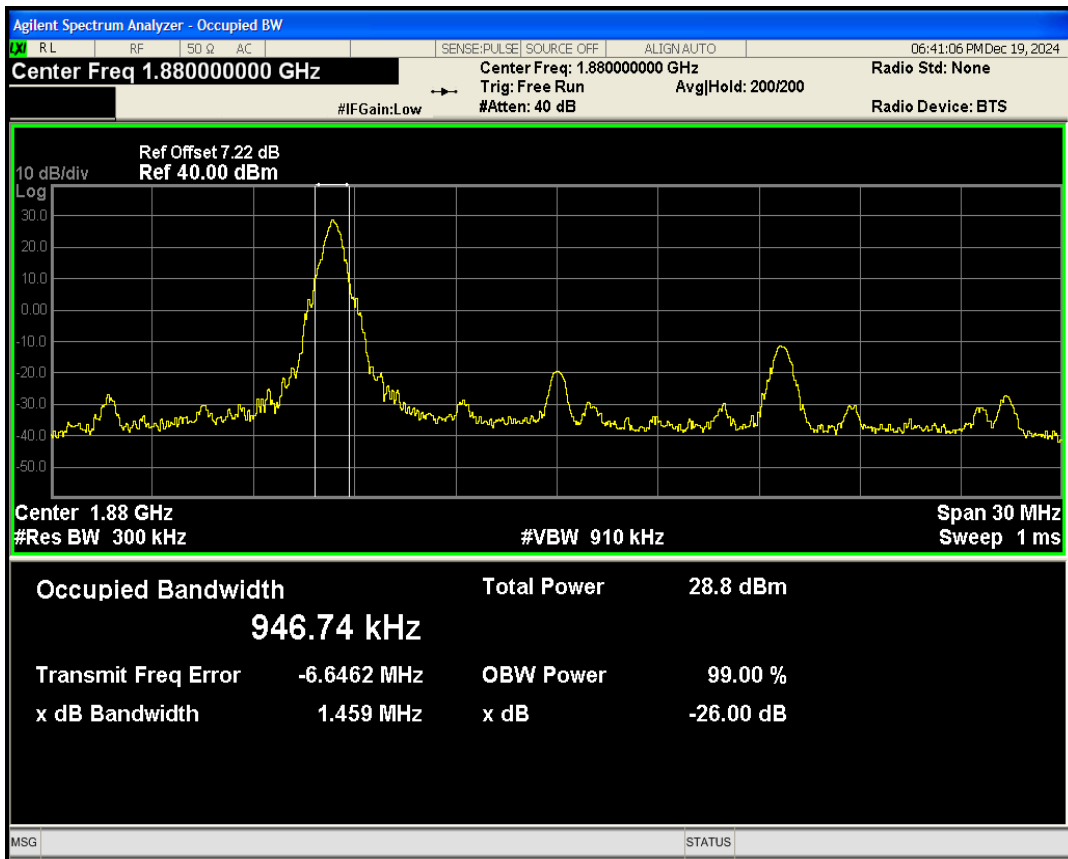
Report



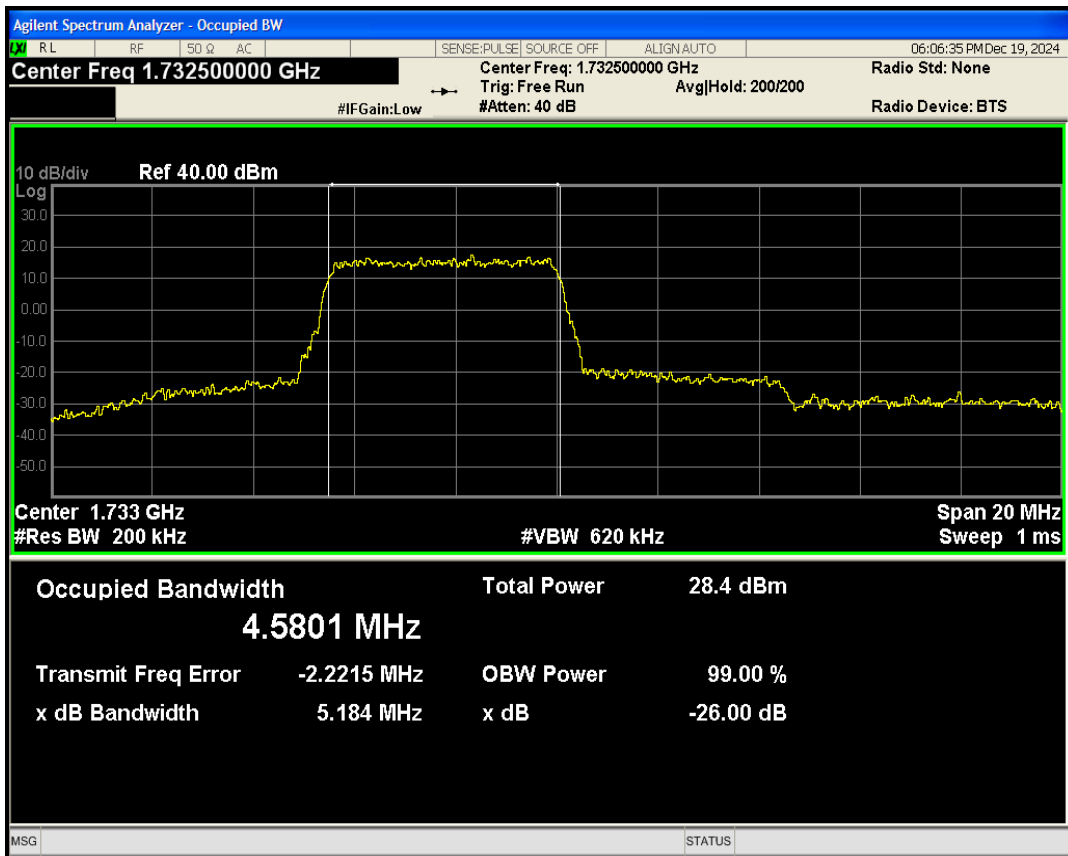
Band2 QAM16 BW=10MHz Channel=18900 RB Size=25 Position=#0



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

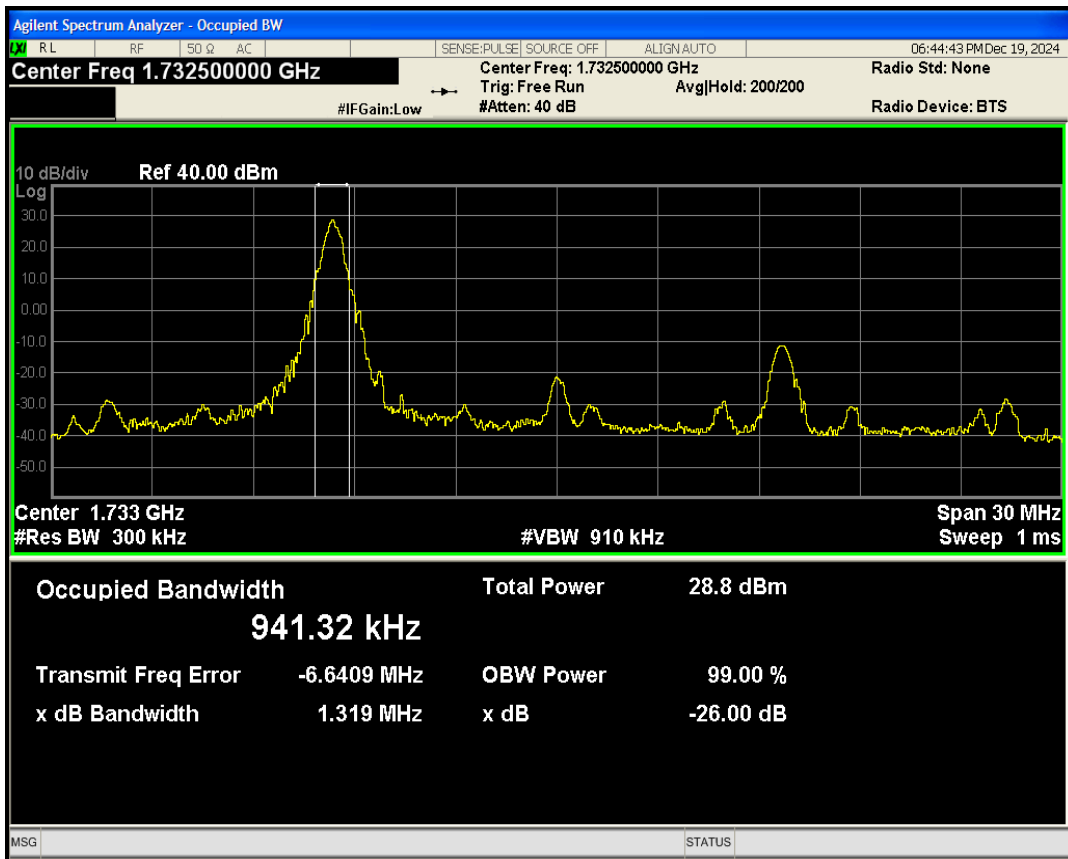


Band4 QAM16 BW=10MHz Channel=20175 RB Size=25 Position=#0

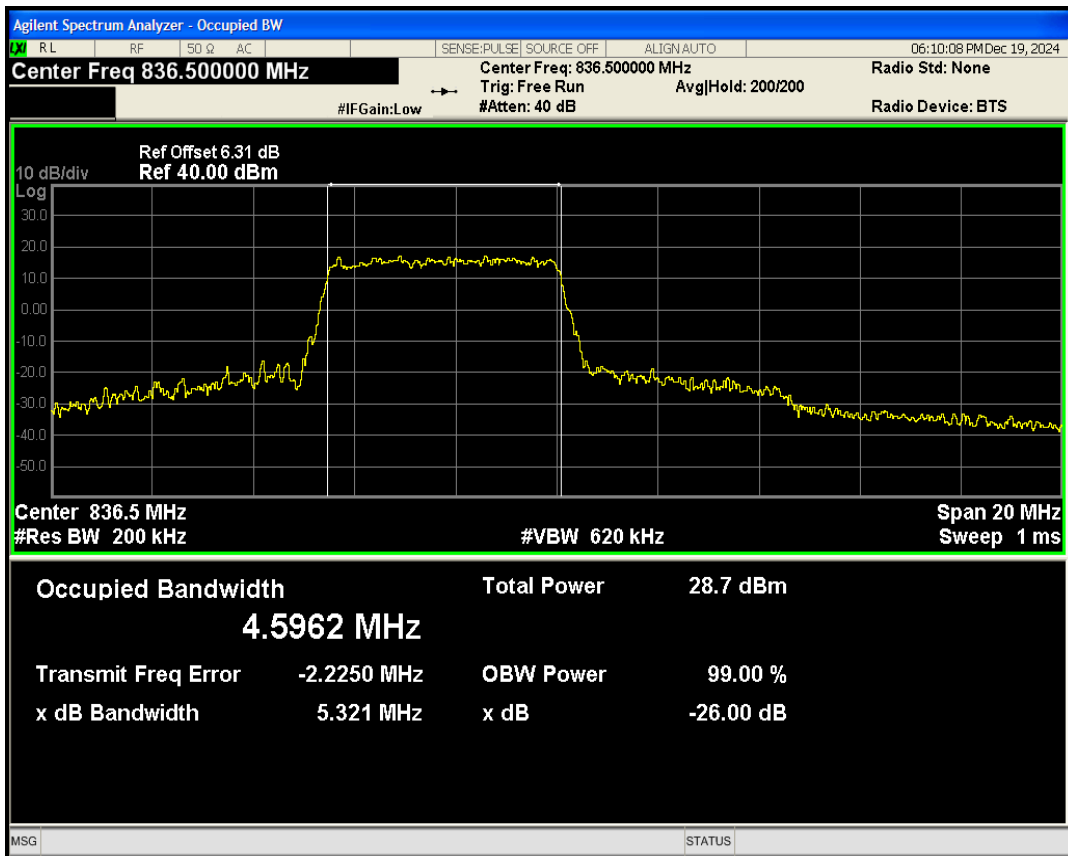


Band4 QAM16 BW=15MHz Channel=20175 RB Size=1 Position=#0

Report

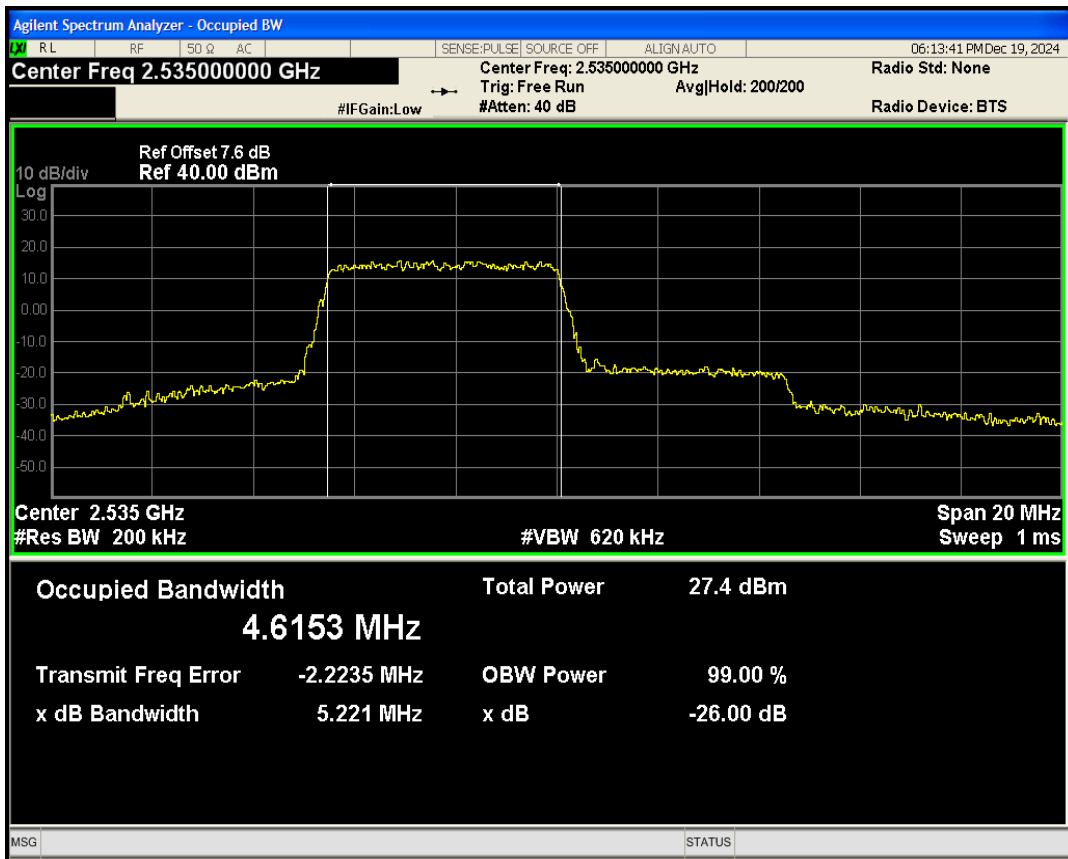


Band5 QAM16 BW=10MHz Channel=20525 RB Size=25 Position=#0

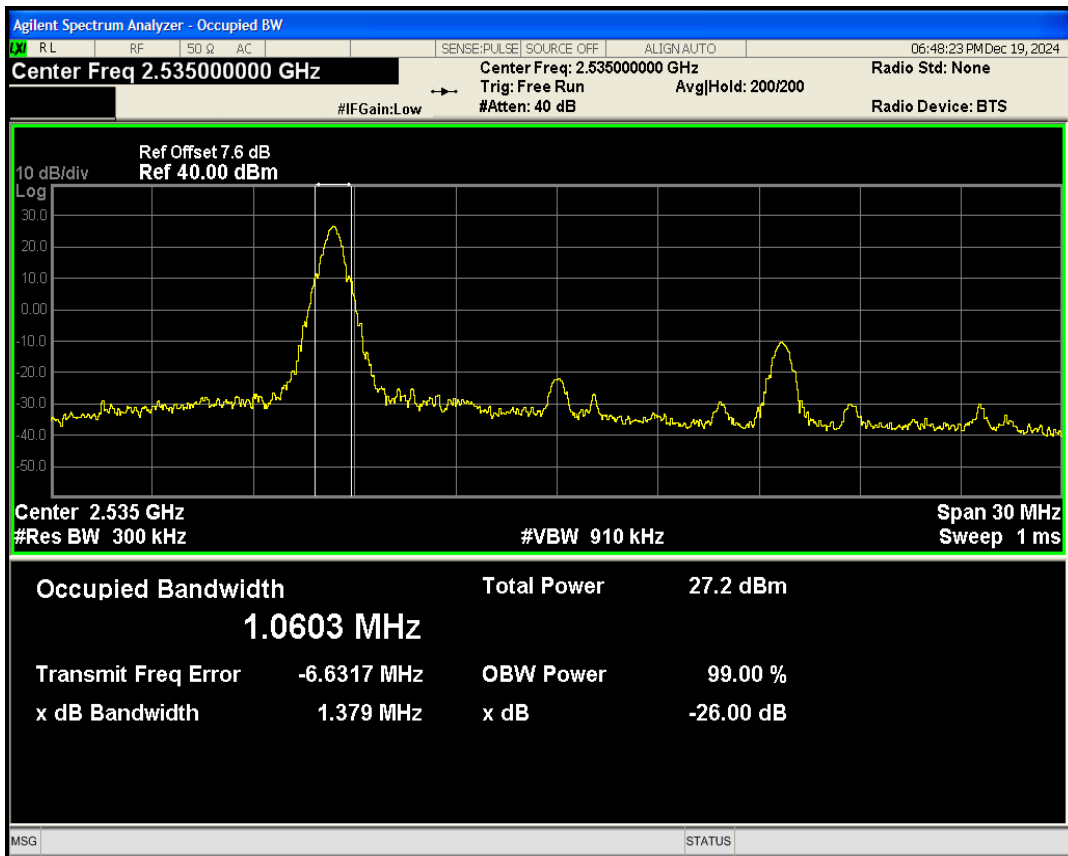


Band7 QAM16 BW=10MHz Channel=21100 RB Size=25 Position=#0

Report

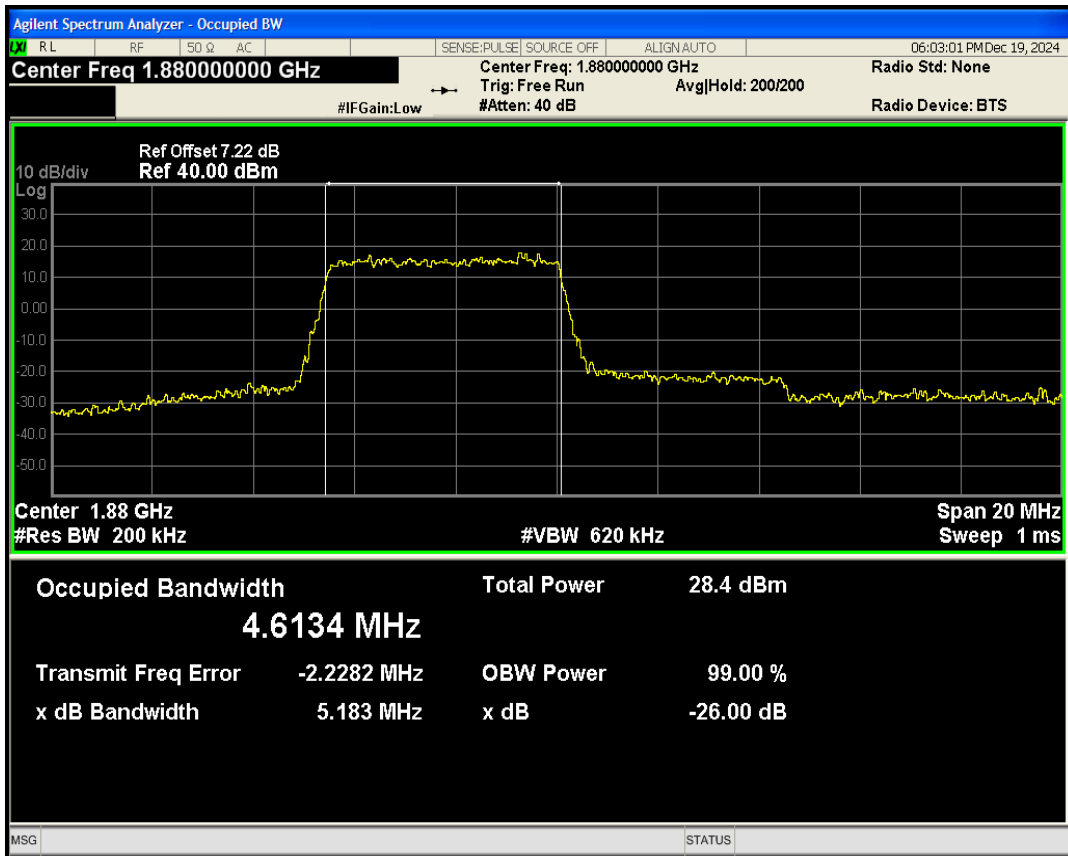


Band7 QAM16 BW=15MHz Channel=21100 RB Size=1 Position=#0

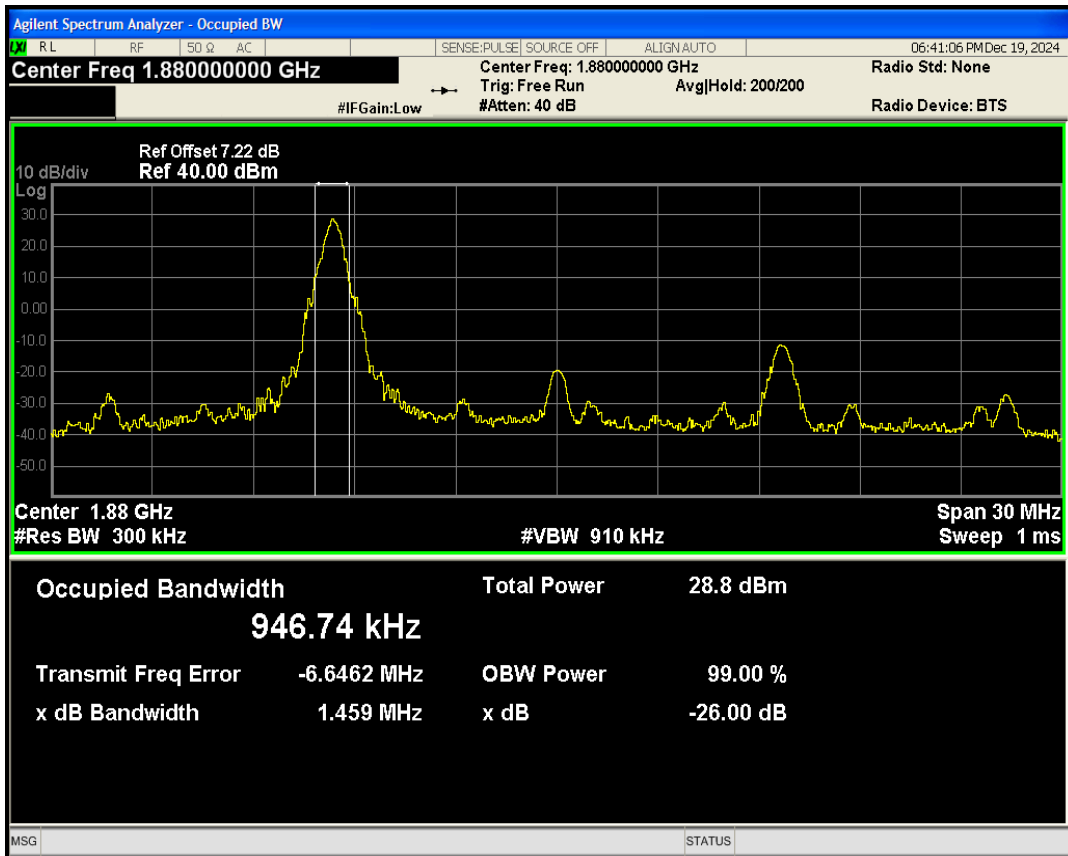


Report

Band2 QAM16 BW=10MHz Channel=18900 RB Size=25 Position=#0

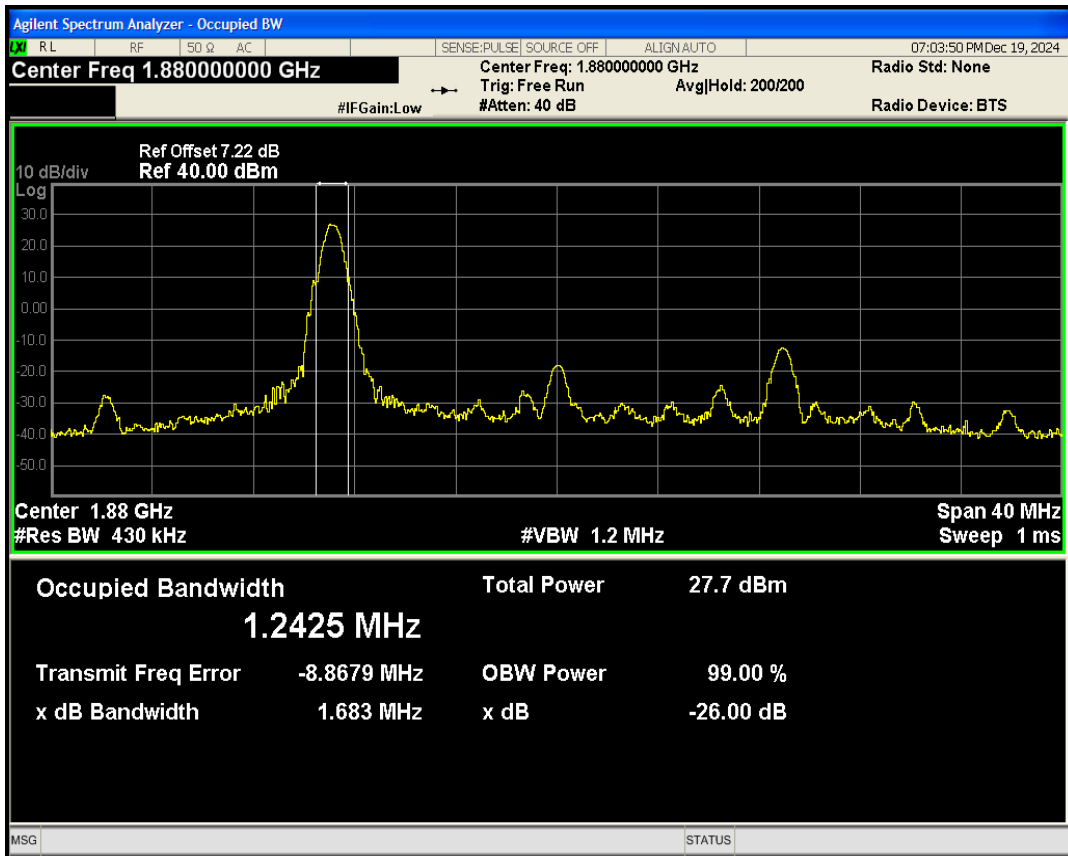


Band2 QAM16 BW=15MHz Channel=18900 RB Size=1 Position=#0

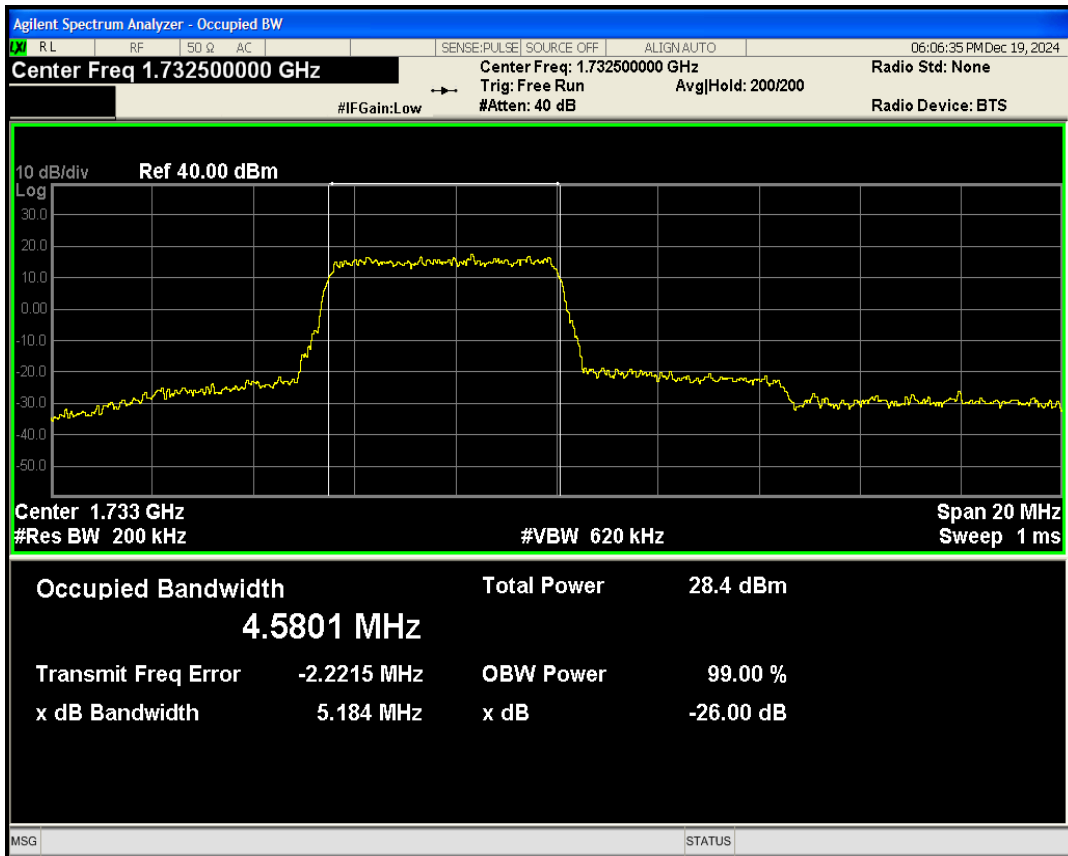


Report

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

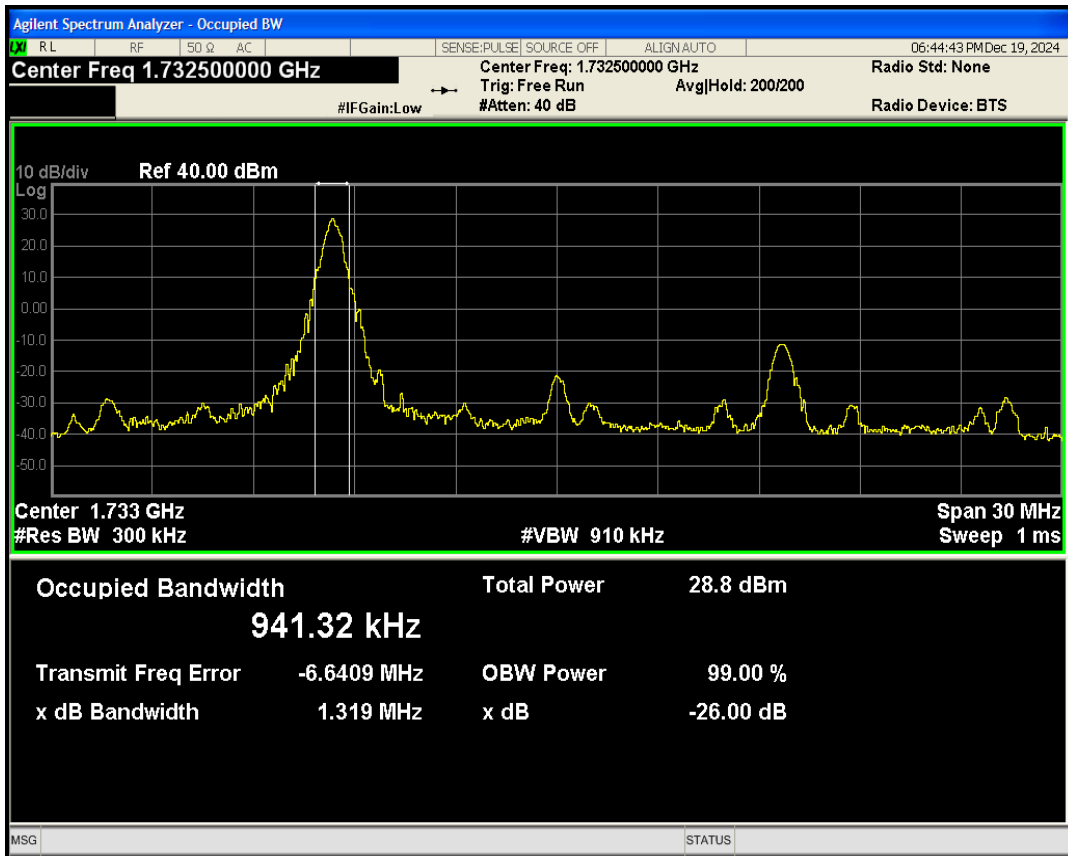


Band4 QAM16 BW=10MHz Channel=20175 RB Size=25 Position=#0

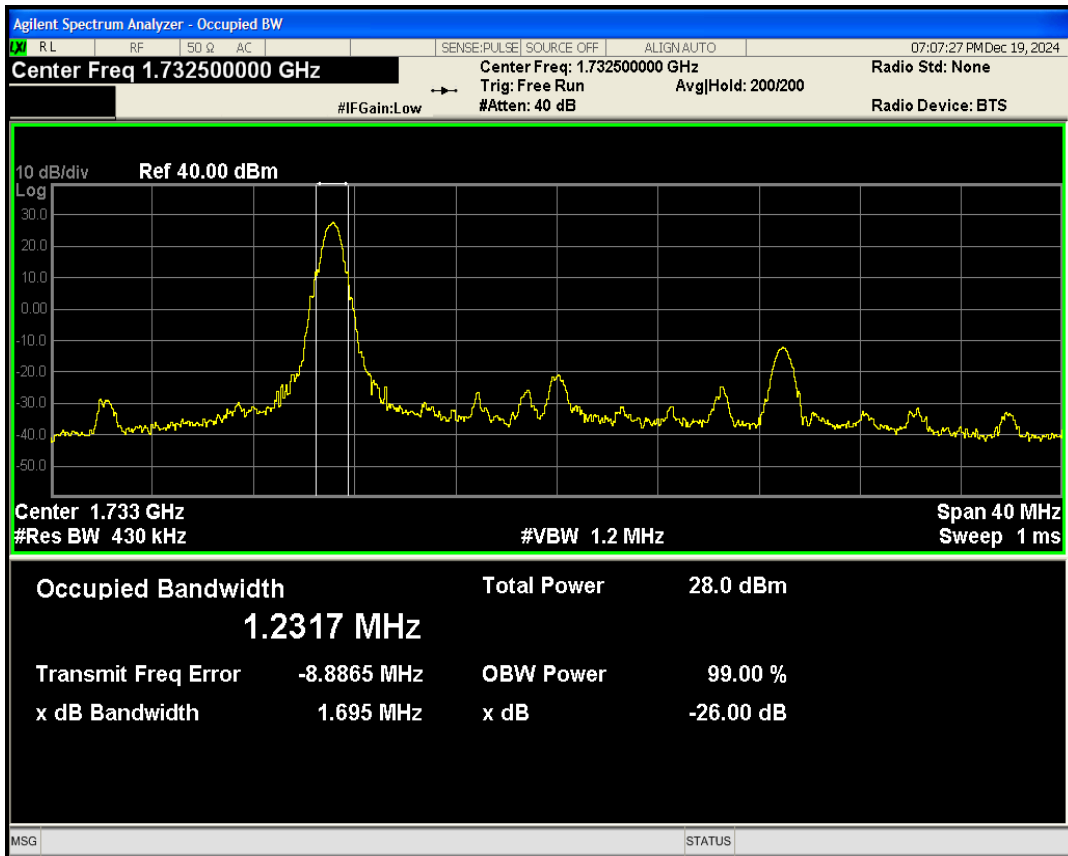


Report

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

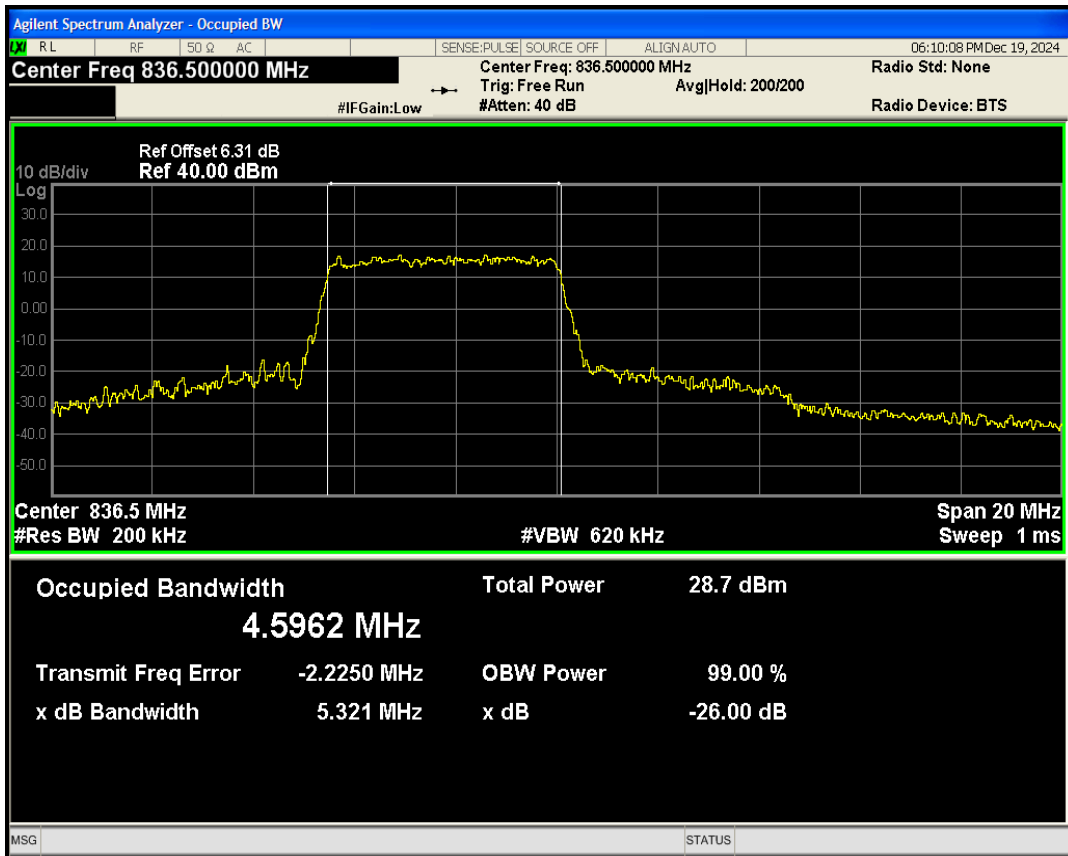


Band4 QAM16 BW=20MHz Channel=20175 RB Size=1 Position=#0

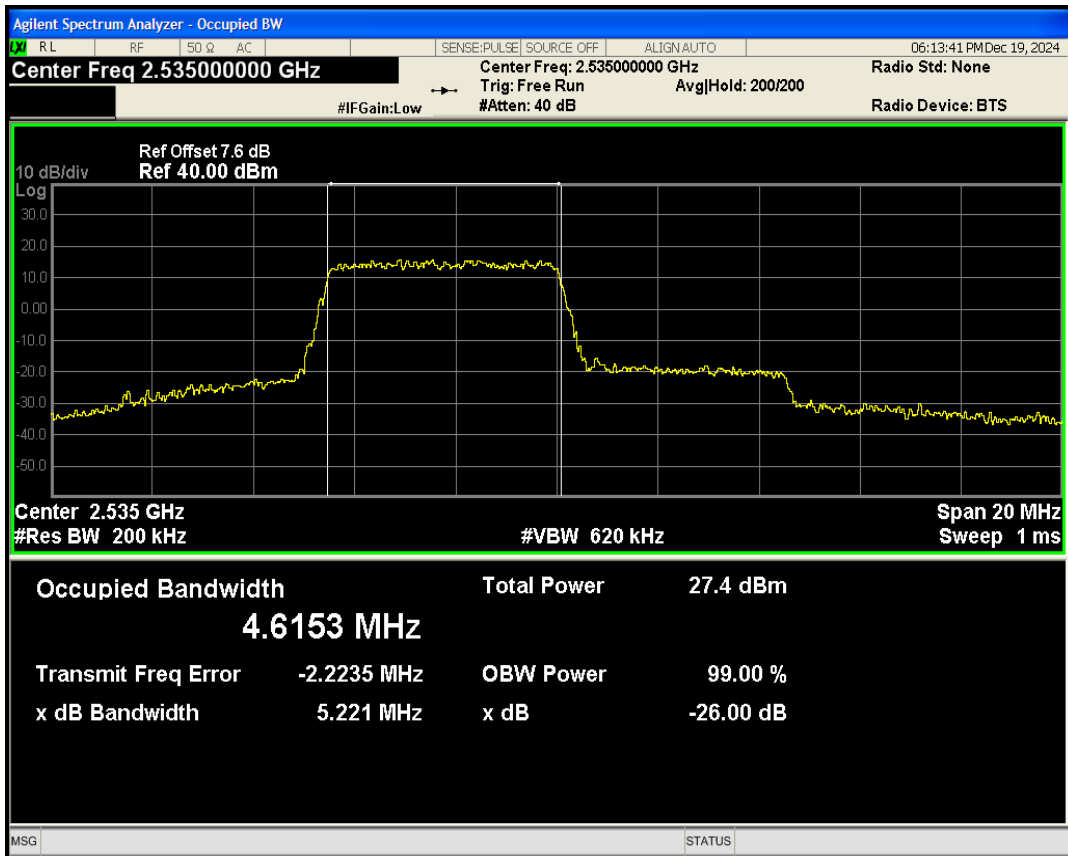


Report

Band5 QAM16 BW=10MHz Channel=20525 RB Size=25 Position=#0

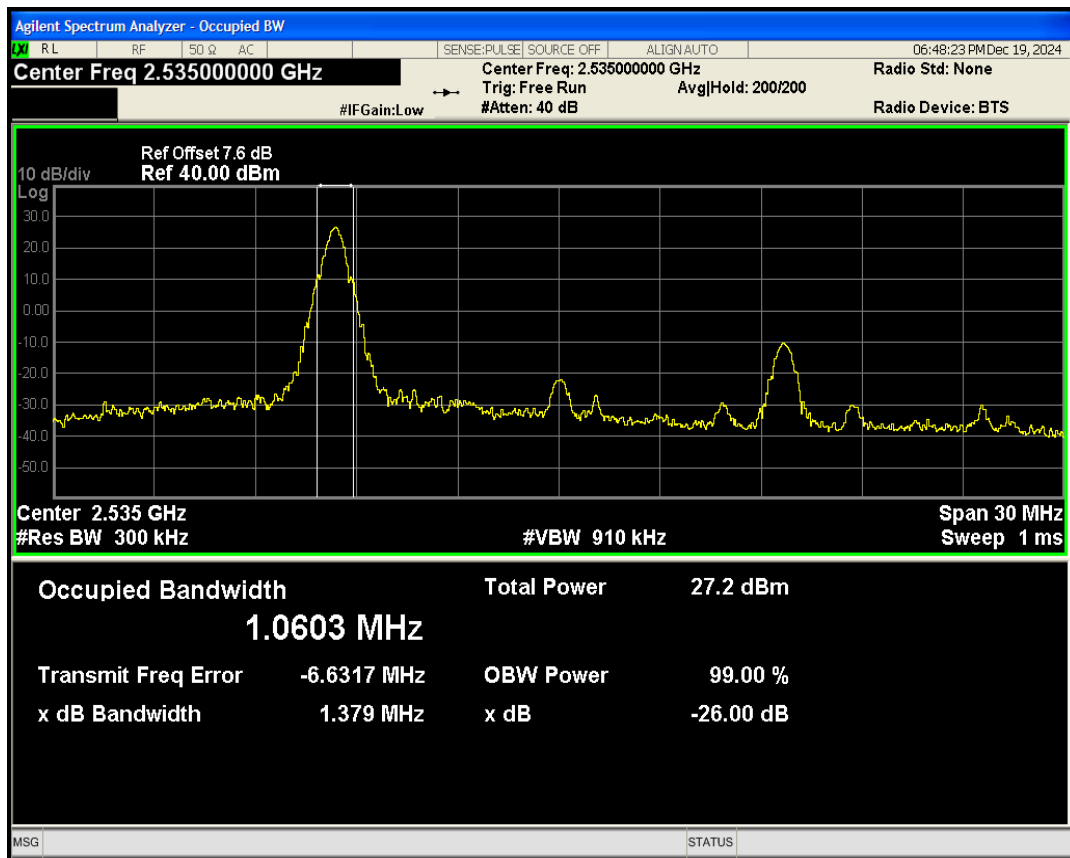


Band7 QAM16 BW=10MHz Channel=21100 RB Size=25 Position=#0

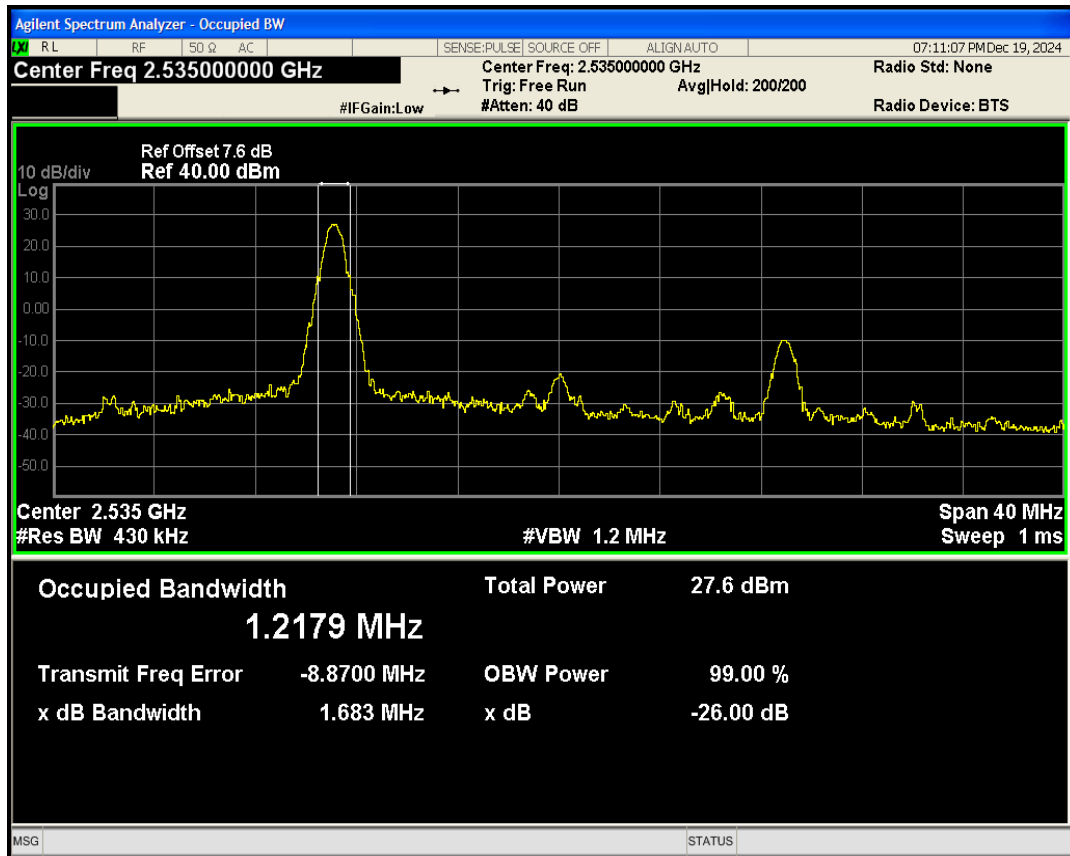


Report

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



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



Report

5 Band edge

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band2	1.4	18607	6	#0	QPSK	1849.99	-29.06	-13	PASS
Band2	1.4	18607	6	#0	QAM16	1850.00	-29.98	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1910.03	-28.75	-13	PASS
Band2	1.4	19193	6	#0	QAM16	1910.00	-29.46	-13	PASS
Band2	3	18615	15	#0	QPSK	1850.00	-29.00	-13	PASS
Band2	3	18615	15	#0	QAM16	1850.00	-30.80	-13	PASS
Band2	3	19185	15	#0	QPSK	1910.01	-30.67	-13	PASS
Band2	3	19185	15	#0	QAM16	1910.00	-31.89	-13	PASS
Band2	5	18625	25	#0	QPSK	1849.97	-29.91	-13	PASS
Band2	5	18625	25	#0	QAM16	1850.00	-29.31	-13	PASS
Band2	5	19175	25	#0	QPSK	1910.00	-30.90	-13	PASS
Band2	5	19175	25	#0	QAM16	1910.01	-32.13	-13	PASS
Band2	10	18650	50	#0	QPSK	1849.96	-32.15	-13	PASS
Band2	10	19150	50	#0	QPSK	1910.00	-36.33	-13	PASS
Band2	15	18675	75	#0	QPSK	1849.34	-32.18	-13	PASS
Band2	15	19125	75	#0	QPSK	1910.36	-34.78	-13	PASS
Band2	20	18700	100	#0	QPSK	1849.68	-34.56	-13	PASS
Band2	20	19100	100	#0	QPSK	1910.56	-36.96	-13	PASS
Band4	1.4	19957	6	#0	QPSK	1710.00	-27.65	-13	PASS
Band4	1.4	19957	6	#0	QAM16	1709.99	-28.77	-13	PASS
Band4	1.4	20393	6	#0	QPSK	1755.00	-28.12	-13	PASS
Band4	1.4	20393	6	#0	QAM16	1755.01	-29.51	-13	PASS
Band4	3	19965	15	#0	QPSK	1710.00	-28.63	-13	PASS
Band4	3	19965	15	#0	QAM16	1710.00	-30.57	-13	PASS
Band4	3	20385	15	#0	QPSK	1755.00	-29.44	-13	PASS
Band4	3	20385	15	#0	QAM16	1755.00	-29.70	-13	PASS
Band4	5	19975	25	#0	QPSK	1710.00	-30.20	-13	PASS
Band4	5	19975	25	#0	QAM16	1709.99	-31.65	-13	PASS
Band4	5	20375	25	#0	QPSK	1755.01	-29.38	-13	PASS
Band4	5	20375	25	#0	QAM16	1755.05	-31.29	-13	PASS
Band4	10	20000	50	#0	QPSK	1710.00	-34.64	-13	PASS
Band4	10	20350	50	#0	QPSK	1755.10	-33.78	-13	PASS
Band4	15	20025	75	#0	QPSK	1709.64	-34.29	-13	PASS
Band4	15	20325	75	#0	QPSK	1755.84	-32.48	-13	PASS
Band4	20	20050	100	#0	QPSK	1710.00	-33.87	-13	PASS
Band4	20	20300	100	#0	QPSK	1755.00	-31.82	-13	PASS
Band5	1.4	20407	6	#0	QPSK	823.97	-34.13	-13	PASS
Band5	1.4	20407	6	#0	QAM16	824.00	-34.80	-13	PASS
Band5	1.4	20643	6	#0	QPSK	849.01	-29.60	-13	PASS
Band5	1.4	20643	6	#0	QAM16	849.02	-31.48	-13	PASS

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Band5	3	20415	15	#0	QPSK	824.00	-32.16	-13	PASS
Band5	3	20415	15	#0	QAM16	824.00	-34.54	-13	PASS
Band5	3	20635	15	#0	QPSK	849.00	-31.71	-13	PASS
Band5	3	20635	15	#0	QAM16	849.00	-32.03	-13	PASS
Band5	5	20425	25	#0	QPSK	823.99	-33.54	-13	PASS
Band5	5	20425	25	#0	QAM16	824.00	-34.11	-13	PASS
Band5	5	20625	25	#0	QPSK	849.00	-33.54	-13	PASS
Band5	5	20625	25	#0	QAM16	849.00	-32.10	-13	PASS
Band5	10	20450	50	#0	QPSK	824.00	-34.77	-13	PASS
Band5	10	20600	50	#0	QPSK	849.02	-37.88	-13	PASS
Band7	5	20775	25	#0	QPSK	2499.00	-14.38	-10	PASS
Band7	5	20775	25	#0	QAM16	2499.00	-15.81	-10	PASS
Band7	5	21425	25	#0	QPSK	2571.02	-14.96	-10	PASS
Band7	5	21425	25	#0	QAM16	2571.00	-15.24	-10	PASS
Band7	10	20800	50	#0	QPSK	2488.71	-39.02	-25	PASS
Band7	10	21400	50	#0	QPSK	2580.23	-38.75	-25	PASS
Band7	15	20825	75	#0	QPSK	2484.49	-39.30	-25	PASS
Band7	15	21375	75	#0	QPSK	2575.06	-27.65	-13	PASS
Band7	20	20850	100	#0	QPSK	2479.99	-41.35	-25	PASS
Band7	20	21350	100	#0	QPSK	2590.19	-40.92	-25	PASS

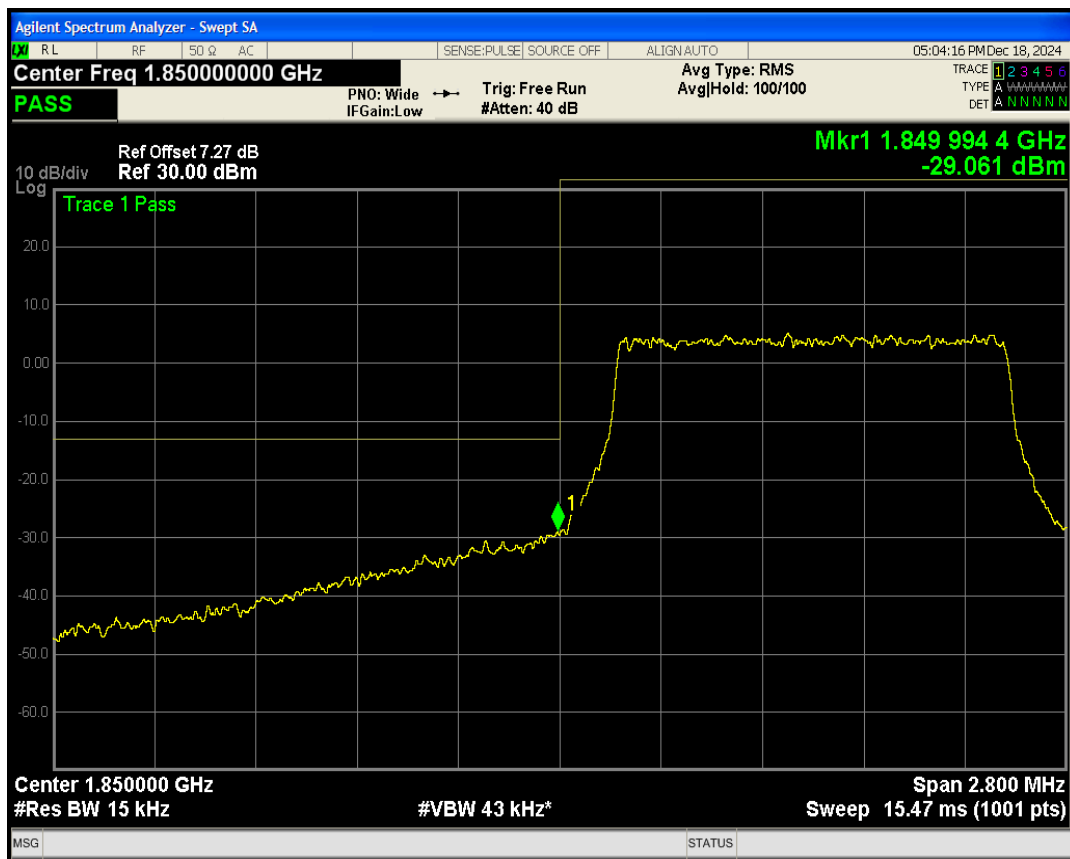
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band2	10	18650	25	#0	QAM16	1849.96	-32.51	-13	PASS
Band2	10	19150	25	#0	QAM16	1914.02	-40.18	-13	PASS
Band4	10	20000	25	#0	QAM16	1709.94	-31.49	-13	PASS
Band4	10	20350	25	#0	QAM16	1757.64	-38.65	-13	PASS
Band5	10	20450	25	#0	QAM16	823.54	-35.61	-13	PASS
Band5	10	20600	25	#0	QAM16	849.02	-40.88	-13	PASS
Band7	10	20800	25	#0	QAM16	2498.99	-23.70	-10	PASS
Band7	10	21400	25	#0	QAM16	2590.61	-41.04	-25	PASS

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band2	15	18675	1	#0	QAM16	1849.97	-32.19	-13	PASS
Band2	15	19125	1	#0	QAM16	1922.54	-41.09	-13	PASS
Band4	15	20025	1	#0	QAM16	1710.00	-29.68	-13	PASS
Band4	15	20325	1	#0	QAM16	1767.42	-22.26	-13	PASS
Band7	15	20825	1	#0	QAM16	2498.99	-24.29	-10	PASS
Band7	15	21375	1	#0	QAM16	2594.93	-41.35	-25	PASS

Report

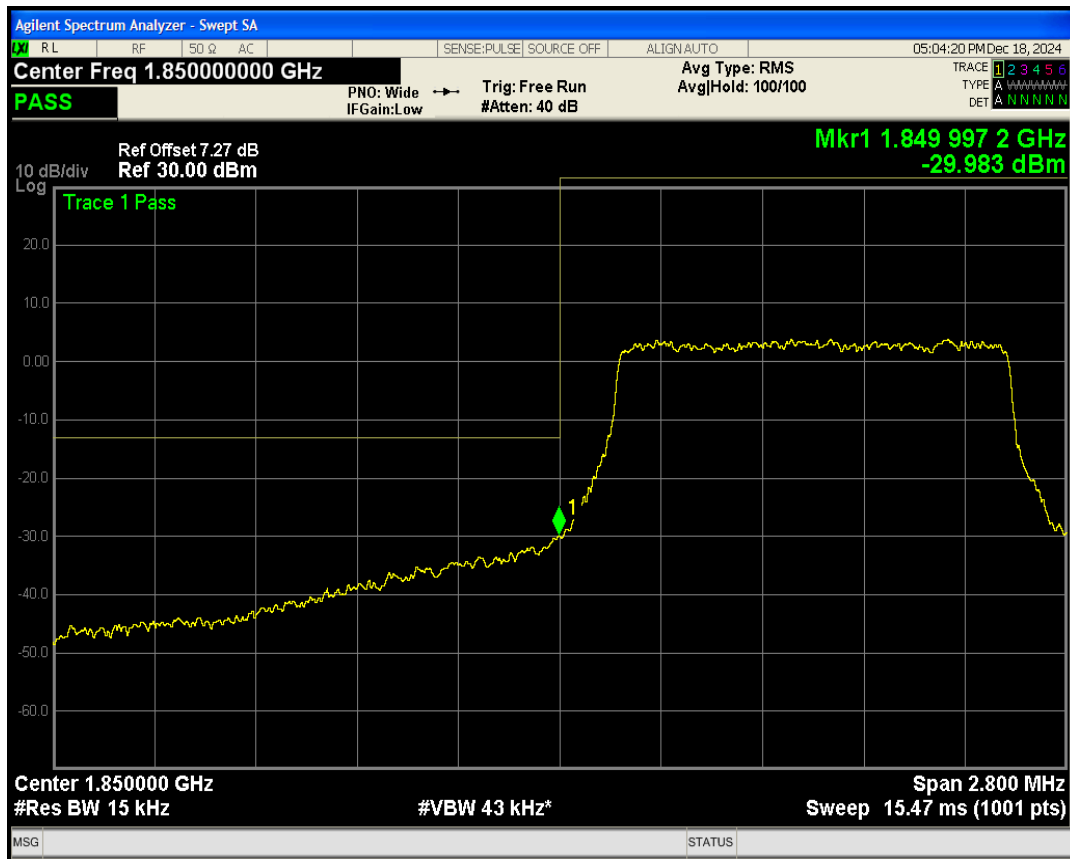
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band2	20	18700	1	#0	QAM16	1849.92	-37.23	-13	PASS
Band2	20	19100	1	#0	QAM16	1910.32	-44.01	-13	PASS
Band4	20	20050	1	#0	QAM16	1709.80	-35.57	-13	PASS
Band4	20	20300	1	#0	QAM16	1771.72	-20.71	-13	PASS
Band7	20	20850	1	#0	QAM16	2478.06	-41.48	-25	PASS
Band7	20	21350	1	#0	QAM16	2592.78	-41.30	-25	PASS

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



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

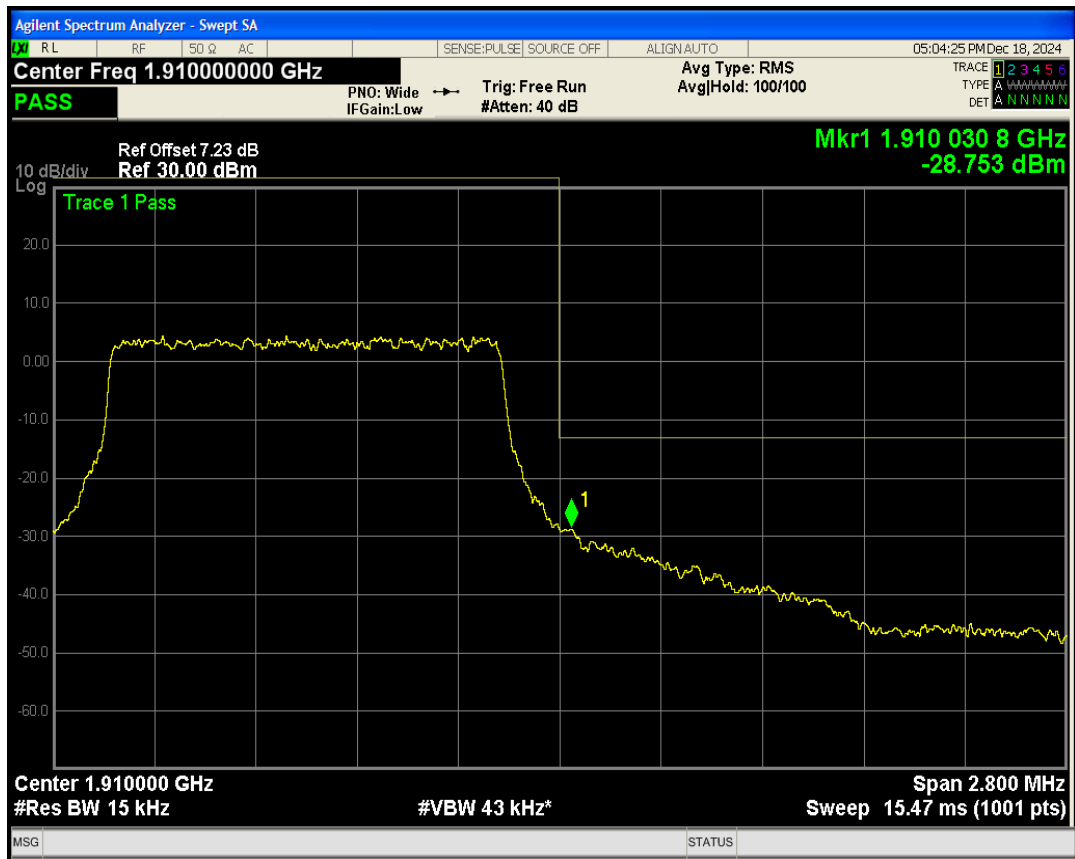
Report



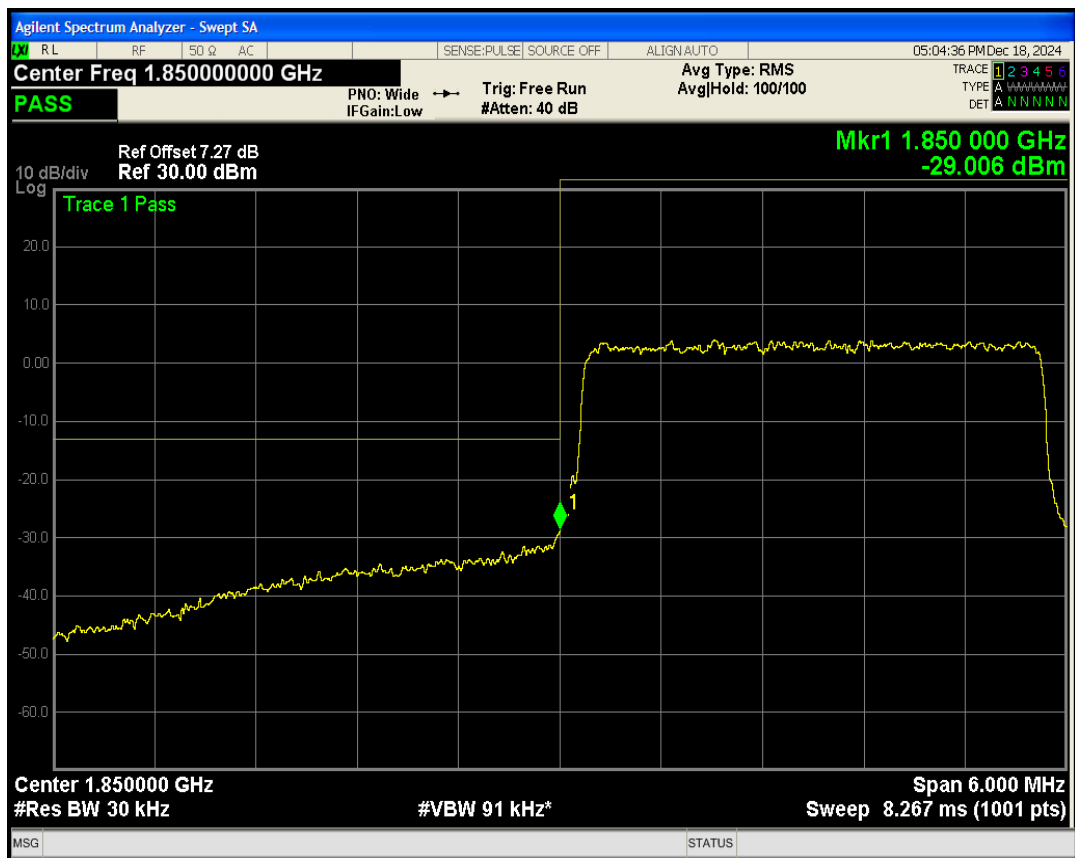
Band2 QAM16 BW=1.4MHz Channel=19193 RB Size=6 Position=#0



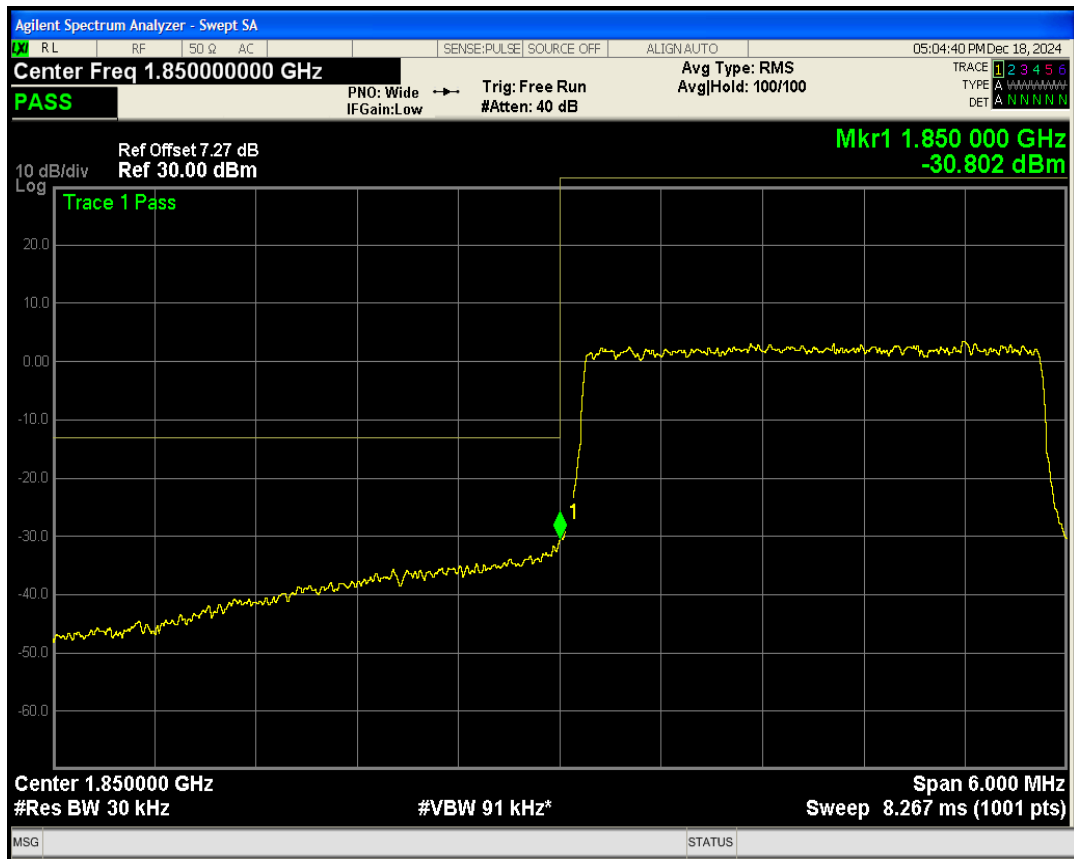
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0



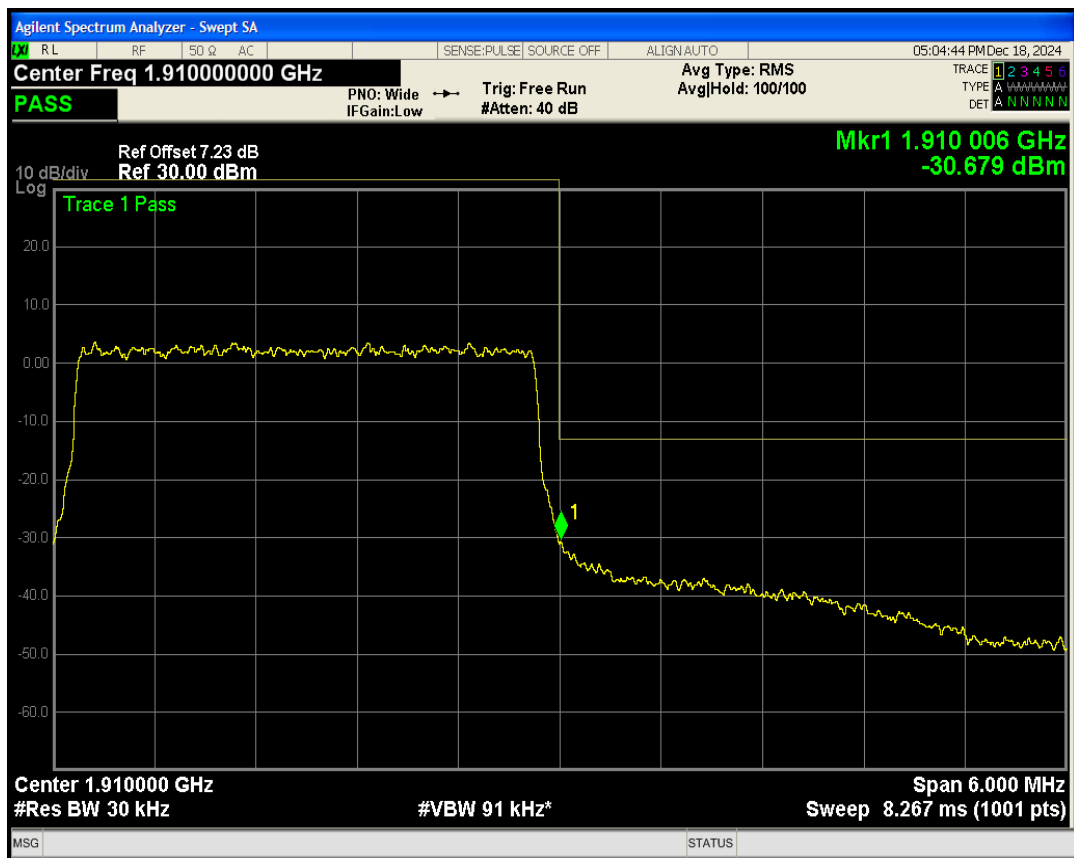
Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0



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



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



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