

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	20.96	-1.72	19.24	83.95	2000	PASS
Band2	1.4	18607	1	#Mid	QPSK	20.91	-1.72	19.19	82.99	2000	PASS
Band2	1.4	18607	1	#Max	QPSK	20.94	-1.72	19.22	83.56	2000	PASS
Band2	1.4	18607	3	#0	QPSK	20.84	-1.72	19.12	81.66	2000	PASS
Band2	1.4	18607	3	#Max	QPSK	20.81	-1.72	19.09	81.10	2000	PASS
Band2	1.4	18607	6	#0	QPSK	19.87	-1.72	18.15	65.31	2000	PASS
Band2	1.4	18607	1	#0	QAM16	19.81	-1.72	18.09	64.42	2000	PASS
Band2	1.4	18607	1	#Mid	QAM16	19.96	-1.72	18.24	66.68	2000	PASS
Band2	1.4	18607	1	#Max	QAM16	19.87	-1.72	18.15	65.31	2000	PASS
Band2	1.4	18607	3	#0	QAM16	20.02	-1.72	18.30	67.61	2000	PASS
Band2	1.4	18607	3	#Max	QAM16	19.98	-1.72	18.26	66.99	2000	PASS
Band2	1.4	18607	6	#0	QAM16	18.86	-1.72	17.14	51.76	2000	PASS
Band2	1.4	18900	1	#0	QPSK	21.21	-1.72	19.49	88.92	2000	PASS
Band2	1.4	18900	1	#Mid	QPSK	21.23	-1.72	19.51	89.33	2000	PASS
Band2	1.4	18900	1	#Max	QPSK	21.21	-1.72	19.49	88.92	2000	PASS
Band2	1.4	18900	3	#0	QPSK	21.26	-1.72	19.54	89.95	2000	PASS
Band2	1.4	18900	3	#Max	QPSK	21.24	-1.72	19.52	89.54	2000	PASS
Band2	1.4	18900	6	#0	QPSK	20.24	-1.72	18.52	71.12	2000	PASS
Band2	1.4	18900	1	#0	QAM16	20.36	-1.72	18.64	73.11	2000	PASS
Band2	1.4	18900	1	#Mid	QAM16	20.54	-1.72	18.82	76.21	2000	PASS
Band2	1.4	18900	1	#Max	QAM16	20.43	-1.72	18.71	74.30	2000	PASS
Band2	1.4	18900	3	#0	QAM16	20.32	-1.72	18.60	72.44	2000	PASS
Band2	1.4	18900	3	#Max	QAM16	20.35	-1.72	18.63	72.95	2000	PASS
Band2	1.4	18900	6	#0	QAM16	19.21	-1.72	17.49	56.10	2000	PASS
Band2	1.4	19193	1	#0	QPSK	20.88	-1.72	19.16	82.41	2000	PASS
Band2	1.4	19193	1	#Mid	QPSK	20.92	-1.72	19.20	83.18	2000	PASS
Band2	1.4	19193	1	#Max	QPSK	20.92	-1.72	19.20	83.18	2000	PASS
Band2	1.4	19193	3	#0	QPSK	20.92	-1.72	19.20	83.18	2000	PASS
Band2	1.4	19193	3	#Max	QPSK	20.88	-1.72	19.16	82.41	2000	PASS
Band2	1.4	19193	6	#0	QPSK	19.87	-1.72	18.15	65.31	2000	PASS
Band2	1.4	19193	1	#0	QAM16	19.84	-1.72	18.12	64.86	2000	PASS
Band2	1.4	19193	1	#Mid	QAM16	19.92	-1.72	18.20	66.07	2000	PASS
Band2	1.4	19193	1	#Max	QAM16	19.86	-1.72	18.14	65.16	2000	PASS
Band2	1.4	19193	3	#0	QAM16	19.91	-1.72	18.19	65.92	2000	PASS
Band2	1.4	19193	3	#Max	QAM16	19.96	-1.72	18.24	66.68	2000	PASS
Band2	1.4	19193	6	#0	QAM16	18.92	-1.72	17.20	52.48	2000	PASS
Band2	3	18615	1	#0	QPSK	20.93	-1.72	19.21	83.37	2000	PASS
Band2	3	18615	1	#Mid	QPSK	20.86	-1.72	19.14	82.04	2000	PASS
Band2	3	18615	1	#Max	QPSK	20.93	-1.72	19.21	83.37	2000	PASS

Report

Band2	3	18615	8	#0	QPSK	19.88	-1.72	18.16	65.46	2000	PASS
Band2	3	18615	8	#Max	QPSK	19.92	-1.72	18.20	66.07	2000	PASS
Band2	3	18615	15	#0	QPSK	19.86	-1.72	18.14	65.16	2000	PASS
Band2	3	18615	1	#0	QAM16	20.17	-1.72	18.45	69.98	2000	PASS
Band2	3	18615	1	#Mid	QAM16	20.10	-1.72	18.38	68.87	2000	PASS
Band2	3	18615	1	#Max	QAM16	20.17	-1.72	18.45	69.98	2000	PASS
Band2	3	18615	8	#0	QAM16	18.85	-1.72	17.13	51.64	2000	PASS
Band2	3	18615	8	#Max	QAM16	18.89	-1.72	17.17	52.12	2000	PASS
Band2	3	18615	15	#0	QAM16	18.82	-1.72	17.10	51.29	2000	PASS
Band2	3	18900	1	#0	QPSK	21.35	-1.72	19.63	91.83	2000	PASS
Band2	3	18900	1	#Mid	QPSK	21.36	-1.72	19.64	92.04	2000	PASS
Band2	3	18900	1	#Max	QPSK	21.44	-1.72	19.72	93.76	2000	PASS
Band2	3	18900	8	#0	QPSK	20.31	-1.72	18.59	72.28	2000	PASS
Band2	3	18900	8	#Max	QPSK	20.40	-1.72	18.68	73.79	2000	PASS
Band2	3	18900	15	#0	QPSK	20.36	-1.72	18.64	73.11	2000	PASS
Band2	3	18900	1	#0	QAM16	20.58	-1.72	18.86	76.91	2000	PASS
Band2	3	18900	1	#Mid	QAM16	20.47	-1.72	18.75	74.99	2000	PASS
Band2	3	18900	1	#Max	QAM16	20.56	-1.72	18.84	76.56	2000	PASS
Band2	3	18900	8	#0	QAM16	19.29	-1.72	17.57	57.15	2000	PASS
Band2	3	18900	8	#Max	QAM16	19.40	-1.72	17.68	58.61	2000	PASS
Band2	3	18900	15	#0	QAM16	19.23	-1.72	17.51	56.36	2000	PASS
Band2	3	19185	1	#0	QPSK	21.08	-1.72	19.36	86.30	2000	PASS
Band2	3	19185	1	#Mid	QPSK	21.04	-1.72	19.32	85.51	2000	PASS
Band2	3	19185	1	#Max	QPSK	21.10	-1.72	19.38	86.70	2000	PASS
Band2	3	19185	8	#0	QPSK	20.01	-1.72	18.29	67.45	2000	PASS
Band2	3	19185	8	#Max	QPSK	20.04	-1.72	18.32	67.92	2000	PASS
Band2	3	19185	15	#0	QPSK	19.95	-1.72	18.23	66.53	2000	PASS
Band2	3	19185	1	#0	QAM16	19.90	-1.72	18.18	65.77	2000	PASS
Band2	3	19185	1	#Mid	QAM16	19.91	-1.72	18.19	65.92	2000	PASS
Band2	3	19185	1	#Max	QAM16	19.99	-1.72	18.27	67.14	2000	PASS
Band2	3	19185	8	#0	QAM16	19.01	-1.72	17.29	53.58	2000	PASS
Band2	3	19185	8	#Max	QAM16	19.02	-1.72	17.30	53.70	2000	PASS
Band2	3	19185	15	#0	QAM16	18.94	-1.72	17.22	52.72	2000	PASS
Band2	5	18625	1	#0	QPSK	20.86	-1.72	19.14	82.04	2000	PASS
Band2	5	18625	1	#Mid	QPSK	20.79	-1.72	19.07	80.72	2000	PASS
Band2	5	18625	1	#Max	QPSK	20.80	-1.72	19.08	80.91	2000	PASS
Band2	5	18625	12	#0	QPSK	19.85	-1.72	18.13	65.01	2000	PASS
Band2	5	18625	12	#Max	QPSK	19.70	-1.72	17.98	62.81	2000	PASS
Band2	5	18625	25	#0	QPSK	19.76	-1.72	18.04	63.68	2000	PASS
Band2	5	18625	1	#0	QAM16	20.09	-1.72	18.37	68.71	2000	PASS
Band2	5	18625	1	#Mid	QAM16	20.05	-1.72	18.33	68.08	2000	PASS
Band2	5	18625	1	#Max	QAM16	20.07	-1.72	18.35	68.39	2000	PASS
Band2	5	18625	12	#0	QAM16	18.81	-1.72	17.09	51.17	2000	PASS
Band2	5	18625	12	#Max	QAM16	18.67	-1.72	16.95	49.55	2000	PASS

Report

Band2	5	18625	25	#0	QAM16	18.76	-1.72	17.04	50.58	2000	PASS
Band2	5	18900	1	#0	QPSK	21.16	-1.72	19.44	87.90	2000	PASS
Band2	5	18900	1	#Mid	QPSK	21.21	-1.72	19.49	88.92	2000	PASS
Band2	5	18900	1	#Max	QPSK	21.26	-1.72	19.54	89.95	2000	PASS
Band2	5	18900	12	#0	QPSK	20.20	-1.72	18.48	70.47	2000	PASS
Band2	5	18900	12	#Max	QPSK	20.36	-1.72	18.64	73.11	2000	PASS
Band2	5	18900	25	#0	QPSK	20.28	-1.72	18.56	71.78	2000	PASS
Band2	5	18900	1	#0	QAM16	20.37	-1.72	18.65	73.28	2000	PASS
Band2	5	18900	1	#Mid	QAM16	20.40	-1.72	18.68	73.79	2000	PASS
Band2	5	18900	1	#Max	QAM16	20.44	-1.72	18.72	74.47	2000	PASS
Band2	5	18900	12	#0	QAM16	19.16	-1.72	17.44	55.46	2000	PASS
Band2	5	18900	12	#Max	QAM16	19.33	-1.72	17.61	57.68	2000	PASS
Band2	5	18900	25	#0	QAM16	19.27	-1.72	17.55	56.89	2000	PASS
Band2	5	19175	1	#0	QPSK	20.99	-1.72	19.27	84.53	2000	PASS
Band2	5	19175	1	#Mid	QPSK	20.92	-1.72	19.20	83.18	2000	PASS
Band2	5	19175	1	#Max	QPSK	20.94	-1.72	19.22	83.56	2000	PASS
Band2	5	19175	12	#0	QPSK	19.87	-1.72	18.15	65.31	2000	PASS
Band2	5	19175	12	#Max	QPSK	19.81	-1.72	18.09	64.42	2000	PASS
Band2	5	19175	25	#0	QPSK	19.82	-1.72	18.10	64.57	2000	PASS
Band2	5	19175	1	#0	QAM16	20.29	-1.72	18.57	71.94	2000	PASS
Band2	5	19175	1	#Mid	QAM16	20.18	-1.72	18.46	70.15	2000	PASS
Band2	5	19175	1	#Max	QAM16	20.21	-1.72	18.49	70.63	2000	PASS
Band2	5	19175	12	#0	QAM16	19.82	-1.72	18.10	64.57	2000	PASS
Band2	5	19175	12	#Max	QAM16	19.76	-1.72	19.76	94.62	2000	PASS
Band2	5	19175	25	#0	QAM16	18.82	-1.72	17.10	51.29	2000	PASS
Band2	10	18650	1	#0	QPSK	20.89	-1.72	19.17	82.60	2000	PASS
Band2	10	18650	1	#Mid	QPSK	20.77	-1.72	19.05	80.35	2000	PASS
Band2	10	18650	1	#Max	QPSK	20.83	-1.72	19.11	81.47	2000	PASS
Band2	10	18650	25	#0	QPSK	19.94	-1.72	18.22	66.37	2000	PASS
Band2	10	18650	25	#Max	QPSK	19.63	-1.72	17.91	61.80	2000	PASS
Band2	10	18650	50	#0	QPSK	19.85	-1.72	18.13	65.01	2000	PASS
Band2	10	18650	1	#0	QAM16	20.08	-1.72	18.36	68.55	2000	PASS
Band2	10	18650	1	#Mid	QAM16	20.04	-1.72	18.32	67.92	2000	PASS
Band2	10	18650	1	#Max	QAM16	20.14	-1.72	18.42	69.50	2000	PASS
Band2	10	18650	25	#0	QAM16	19.00	-1.72	17.28	53.46	2000	PASS
Band2	10	18650	25	#Max	QAM16	18.71	-1.72	16.99	50.00	2000	PASS
Band2	10	18650	50	#0	QAM16	18.83	-1.72	17.11	51.40	2000	PASS
Band2	10	18900	1	#0	QPSK	21.22	-1.72	19.50	89.13	2000	PASS
Band2	10	18900	1	#Mid	QPSK	21.30	-1.72	19.58	90.78	2000	PASS
Band2	10	18900	1	#Max	QPSK	21.41	-1.72	19.69	93.11	2000	PASS
Band2	10	18900	25	#0	QPSK	20.15	-1.72	18.43	69.66	2000	PASS
Band2	10	18900	25	#Max	QPSK	20.46	-1.72	18.74	74.82	2000	PASS
Band2	10	18900	50	#0	QPSK	20.35	-1.72	18.63	72.95	2000	PASS
Band2	10	18900	1	#0	QAM16	20.41	-1.72	18.69	73.96	2000	PASS

Report

Band2	10	18900	1	#Mid	QAM16	20.49	-1.72	18.77	75.34	2000	PASS
Band2	10	18900	1	#Max	QAM16	20.56	-1.72	18.84	76.56	2000	PASS
Band2	10	18900	25	#0	QAM16	19.19	-1.72	17.47	55.85	2000	PASS
Band2	10	18900	25	#Max	QAM16	19.50	-1.72	17.78	59.98	2000	PASS
Band2	10	18900	50	#0	QAM16	19.32	-1.72	17.60	57.54	2000	PASS
Band2	10	19150	1	#0	QPSK	21.19	-1.72	19.47	88.51	2000	PASS
Band2	10	19150	1	#Mid	QPSK	21.09	-1.72	19.37	86.50	2000	PASS
Band2	10	19150	1	#Max	QPSK	21.11	-1.72	19.39	86.90	2000	PASS
Band2	10	19150	25	#0	QPSK	19.93	-1.72	18.21	66.22	2000	PASS
Band2	10	19150	25	#Max	QPSK	19.96	-1.72	18.24	66.68	2000	PASS
Band2	10	19150	50	#0	QPSK	19.96	-1.72	18.24	66.68	2000	PASS
Band2	10	19150	1	#0	QAM16	20.04	-1.72	18.32	67.92	2000	PASS
Band2	10	19150	1	#Mid	QAM16	19.91	-1.72	18.19	65.92	2000	PASS
Band2	10	19150	1	#Max	QAM16	19.93	-1.72	18.21	66.22	2000	PASS
Band2	10	19150	25	#0	QAM16	18.93	-1.72	17.21	52.60	2000	PASS
Band2	10	19150	25	#Max	QAM16	18.98	-1.72	17.26	53.21	2000	PASS
Band2	10	19150	50	#0	QAM16	18.97	-1.72	17.25	53.09	2000	PASS
Band2	15	18675	1	#0	QPSK	21.00	-1.72	19.28	84.72	2000	PASS
Band2	15	18675	1	#Mid	QPSK	20.75	-1.72	19.03	79.98	2000	PASS
Band2	15	18675	1	#Max	QPSK	20.93	-1.72	19.21	83.37	2000	PASS
Band2	15	18675	36	#0	QPSK	20.08	-1.72	18.36	68.55	2000	PASS
Band2	15	18675	36	#Max	QPSK	19.74	-1.72	18.02	63.39	2000	PASS
Band2	15	18675	75	#0	QPSK	19.94	-1.72	18.22	66.37	2000	PASS
Band2	15	18675	1	#0	QAM16	20.16	-1.72	18.44	69.82	2000	PASS
Band2	15	18675	1	#Mid	QAM16	20.06	-1.72	18.34	68.23	2000	PASS
Band2	15	18675	1	#Max	QAM16	20.26	-1.72	18.54	71.45	2000	PASS
Band2	15	18675	36	#0	QAM16	19.05	-1.72	17.33	54.08	2000	PASS
Band2	15	18675	36	#Max	QAM16	18.76	-1.72	17.04	50.58	2000	PASS
Band2	15	18675	75	#0	QAM16	18.95	-1.72	17.23	52.84	2000	PASS
Band2	15	18900	1	#0	QPSK	21.29	-1.72	19.57	90.57	2000	PASS
Band2	15	18900	1	#Mid	QPSK	21.30	-1.72	19.58	90.78	2000	PASS
Band2	15	18900	1	#Max	QPSK	21.43	-1.72	19.71	93.54	2000	PASS
Band2	15	18900	36	#0	QPSK	20.17	-1.72	18.45	69.98	2000	PASS
Band2	15	18900	36	#Max	QPSK	20.47	-1.72	18.75	74.99	2000	PASS
Band2	15	18900	75	#0	QPSK	20.37	-1.72	18.65	73.28	2000	PASS
Band2	15	18900	1	#0	QAM16	20.43	-1.72	18.71	74.30	2000	PASS
Band2	15	18900	1	#Mid	QAM16	20.45	-1.72	18.73	74.64	2000	PASS
Band2	15	18900	1	#Max	QAM16	20.57	-1.72	18.85	76.74	2000	PASS
Band2	15	18900	36	#0	QAM16	19.18	-1.72	17.46	55.72	2000	PASS
Band2	15	18900	36	#Max	QAM16	19.44	-1.72	17.72	59.16	2000	PASS
Band2	15	18900	75	#0	QAM16	19.31	-1.72	17.59	57.41	2000	PASS
Band2	15	19125	1	#0	QPSK	21.37	-1.72	19.65	92.26	2000	PASS
Band2	15	19125	1	#Mid	QPSK	21.08	-1.72	19.36	86.30	2000	PASS
Band2	15	19125	1	#Max	QPSK	21.12	-1.72	19.40	87.10	2000	PASS

Report

Band2	15	19125	36	#0	QPSK	20.22	-1.72	18.50	70.79	2000	PASS
Band2	15	19125	36	#Max	QPSK	20.11	-1.72	18.39	69.02	2000	PASS
Band2	15	19125	75	#0	QPSK	20.17	-1.72	18.45	69.98	2000	PASS
Band2	15	19125	1	#0	QAM16	20.40	-1.72	18.68	73.79	2000	PASS
Band2	15	19125	1	#Mid	QAM16	20.10	-1.72	18.38	68.87	2000	PASS
Band2	15	19125	1	#Max	QAM16	20.07	-1.72	18.35	68.39	2000	PASS
Band2	15	19125	36	#0	QAM16	19.21	-1.72	17.49	56.10	2000	PASS
Band2	15	19125	36	#Max	QAM16	19.09	-1.72	17.37	54.58	2000	PASS
Band2	15	19125	75	#0	QAM16	19.16	-1.72	17.44	55.46	2000	PASS
Band2	20	18700	1	#0	QPSK	21.13	-1.72	19.41	87.30	2000	PASS
Band2	20	18700	1	#Mid	QPSK	20.78	-1.72	19.06	80.54	2000	PASS
Band2	20	18700	1	#Max	QPSK	21.15	-1.72	19.43	87.70	2000	PASS
Band2	20	18700	50	#0	QPSK	20.26	-1.72	18.54	71.45	2000	PASS
Band2	20	18700	50	#Max	QPSK	19.81	-1.72	18.09	64.42	2000	PASS
Band2	20	18700	100	#0	QPSK	20.13	-1.72	18.41	69.34	2000	PASS
Band2	20	18700	1	#0	QAM16	20.16	-1.72	18.44	69.82	2000	PASS
Band2	20	18700	1	#Mid	QAM16	20.01	-1.72	18.29	67.45	2000	PASS
Band2	20	18700	1	#Max	QAM16	20.37	-1.72	18.65	73.28	2000	PASS
Band2	20	18700	50	#0	QAM16	19.27	-1.72	17.55	56.89	2000	PASS
Band2	20	18700	50	#Max	QAM16	18.85	-1.72	17.13	51.64	2000	PASS
Band2	20	18700	100	#0	QAM16	19.12	-1.72	17.40	54.95	2000	PASS
Band2	20	18900	1	#0	QPSK	21.36	-1.72	19.64	92.04	2000	PASS
Band2	20	18900	1	#Mid	QPSK	21.38	-1.72	19.66	92.47	2000	PASS
Band2	20	18900	1	#Max	QPSK	21.61	-1.72	19.89	97.50	2000	PASS
Band2	20	18900	50	#0	QPSK	20.09	-1.72	18.37	68.71	2000	PASS
Band2	20	18900	50	#Max	QPSK	20.49	-1.72	18.77	75.34	2000	PASS
Band2	20	18900	100	#0	QPSK	20.33	-1.72	18.61	72.61	2000	PASS
Band2	20	18900	1	#0	QAM16	20.15	-1.72	18.43	69.66	2000	PASS
Band2	20	18900	1	#Mid	QAM16	20.18	-1.72	18.46	70.15	2000	PASS
Band2	20	18900	1	#Max	QAM16	20.36	-1.72	18.64	73.11	2000	PASS
Band2	20	18900	50	#0	QAM16	19.08	-1.72	17.36	54.45	2000	PASS
Band2	20	18900	50	#Max	QAM16	19.47	-1.72	17.75	59.57	2000	PASS
Band2	20	18900	100	#0	QAM16	19.34	-1.72	17.62	57.81	2000	PASS
Band2	20	19100	1	#0	QPSK	21.47	-1.72	19.75	94.41	2000	PASS
Band2	20	19100	1	#Mid	QPSK	21.06	-1.72	19.34	85.90	2000	PASS
Band2	20	19100	1	#Max	QPSK	21.16	-1.72	19.44	87.90	2000	PASS
Band2	20	19100	50	#0	QPSK	20.63	-1.72	18.91	77.80	2000	PASS
Band2	20	19100	50	#Max	QPSK	20.32	-1.72	18.60	72.44	2000	PASS
Band2	20	19100	100	#0	QPSK	20.46	-1.72	18.74	74.82	2000	PASS
Band2	20	19100	1	#0	QAM16	20.25	-1.72	18.53	71.29	2000	PASS
Band2	20	19100	1	#Mid	QAM16	19.92	-1.72	18.20	66.07	2000	PASS
Band2	20	19100	1	#Max	QAM16	19.88	-1.72	18.16	65.46	2000	PASS
Band2	20	19100	50	#0	QAM16	19.70	-1.72	17.98	62.81	2000	PASS
Band2	20	19100	50	#Max	QAM16	19.36	-1.72	17.64	58.08	2000	PASS

Report

Band2	20	19100	100	#0	QAM16	19.48	-1.72	17.76	59.70	2000	PASS
Band4	1.4	19957	1	#0	QPSK	21.09	-1.61	19.48	88.72	1000	PASS
Band4	1.4	19957	1	#Mid	QPSK	21.33	-1.61	19.72	93.76	1000	PASS
Band4	1.4	19957	1	#Max	QPSK	21.16	-1.61	19.55	90.16	1000	PASS
Band4	1.4	19957	3	#0	QPSK	21.52	-1.61	19.91	97.95	1000	PASS
Band4	1.4	19957	3	#Max	QPSK	21.45	-1.61	19.84	96.38	1000	PASS
Band4	1.4	19957	6	#0	QPSK	20.46	-1.61	18.85	76.74	1000	PASS
Band4	1.4	19957	1	#0	QAM16	20.57	-1.61	18.96	78.70	1000	PASS
Band4	1.4	19957	1	#Mid	QAM16	21.14	-1.61	19.53	89.74	1000	PASS
Band4	1.4	19957	1	#Max	QAM16	21.04	-1.61	19.43	87.70	1000	PASS
Band4	1.4	19957	3	#0	QAM16	20.91	-1.61	19.30	85.11	1000	PASS
Band4	1.4	19957	3	#Max	QAM16	20.86	-1.61	19.25	84.14	1000	PASS
Band4	1.4	19957	6	#0	QAM16	19.89	-1.61	18.28	67.30	1000	PASS
Band4	1.4	20175	1	#0	QPSK	21.27	-1.61	19.66	92.47	1000	PASS
Band4	1.4	20175	1	#Mid	QPSK	21.41	-1.61	19.80	95.50	1000	PASS
Band4	1.4	20175	1	#Max	QPSK	21.32	-1.61	19.71	93.54	1000	PASS
Band4	1.4	20175	3	#0	QPSK	21.42	-1.61	19.81	95.72	1000	PASS
Band4	1.4	20175	3	#Max	QPSK	21.38	-1.61	19.77	94.84	1000	PASS
Band4	1.4	20175	6	#0	QPSK	20.59	-1.61	18.98	79.07	1000	PASS
Band4	1.4	20175	1	#0	QAM16	19.97	-1.61	18.36	68.55	1000	PASS
Band4	1.4	20175	1	#Mid	QAM16	20.14	-1.61	18.53	71.29	1000	PASS
Band4	1.4	20175	1	#Max	QAM16	20.29	-1.61	18.68	73.79	1000	PASS
Band4	1.4	20175	3	#0	QAM16	20.40	-1.61	18.79	75.68	1000	PASS
Band4	1.4	20175	3	#Max	QAM16	20.44	-1.61	18.83	76.38	1000	PASS
Band4	1.4	20175	6	#0	QAM16	19.56	-1.61	17.95	62.37	1000	PASS
Band4	1.4	20393	1	#0	QPSK	21.57	-1.61	19.96	99.08	1000	PASS
Band4	1.4	20393	1	#Mid	QPSK	21.77	-1.61	20.16	103.75	1000	PASS
Band4	1.4	20393	1	#Max	QPSK	21.78	-1.61	20.17	103.99	1000	PASS
Band4	1.4	20393	3	#0	QPSK	21.46	-1.61	19.85	96.61	1000	PASS
Band4	1.4	20393	3	#Max	QPSK	21.38	-1.61	19.77	94.84	1000	PASS
Band4	1.4	20393	6	#0	QPSK	20.51	-1.61	18.90	77.62	1000	PASS
Band4	1.4	20393	1	#0	QAM16	20.65	-1.61	19.04	80.17	1000	PASS
Band4	1.4	20393	1	#Mid	QAM16	20.89	-1.61	19.28	84.72	1000	PASS
Band4	1.4	20393	1	#Max	QAM16	20.70	-1.61	19.09	81.10	1000	PASS
Band4	1.4	20393	3	#0	QAM16	20.56	-1.61	18.95	78.52	1000	PASS
Band4	1.4	20393	3	#Max	QAM16	20.44	-1.61	18.83	76.38	1000	PASS
Band4	1.4	20393	6	#0	QAM16	19.54	-1.61	17.93	62.09	1000	PASS
Band4	3	19965	1	#0	QPSK	21.36	-1.61	19.75	94.41	1000	PASS
Band4	3	19965	1	#Mid	QPSK	21.47	-1.61	19.86	96.83	1000	PASS
Band4	3	19965	1	#Max	QPSK	21.45	-1.61	19.84	96.38	1000	PASS
Band4	3	19965	8	#0	QPSK	20.52	-1.61	18.91	77.80	1000	PASS
Band4	3	19965	8	#Max	QPSK	20.56	-1.61	18.95	78.52	1000	PASS
Band4	3	19965	15	#0	QPSK	20.63	-1.61	19.02	79.80	1000	PASS
Band4	3	19965	1	#0	QAM16	20.33	-1.61	18.72	74.47	1000	PASS

Report

Band4	3	19965	1	#Mid	QAM16	20.37	-1.61	18.76	75.16	1000	PASS
Band4	3	19965	1	#Max	QAM16	20.43	-1.61	18.82	76.21	1000	PASS
Band4	3	19965	8	#0	QAM16	19.71	-1.61	18.10	64.57	1000	PASS
Band4	3	19965	8	#Max	QAM16	19.75	-1.61	18.14	65.16	1000	PASS
Band4	3	19965	15	#0	QAM16	19.81	-1.61	18.20	66.07	1000	PASS
Band4	3	20175	1	#0	QPSK	21.16	-1.61	19.55	90.16	1000	PASS
Band4	3	20175	1	#Mid	QPSK	21.35	-1.61	19.74	94.19	1000	PASS
Band4	3	20175	1	#Max	QPSK	21.31	-1.61	19.70	93.33	1000	PASS
Band4	3	20175	8	#0	QPSK	20.49	-1.61	18.88	77.27	1000	PASS
Band4	3	20175	8	#Max	QPSK	20.46	-1.61	18.85	76.74	1000	PASS
Band4	3	20175	15	#0	QPSK	20.43	-1.61	18.82	76.21	1000	PASS
Band4	3	20175	1	#0	QAM16	20.41	-1.61	18.80	75.86	1000	PASS
Band4	3	20175	1	#Mid	QAM16	20.45	-1.61	18.84	76.56	1000	PASS
Band4	3	20175	1	#Max	QAM16	20.38	-1.61	18.77	75.34	1000	PASS
Band4	3	20175	8	#0	QAM16	19.23	-1.61	17.62	57.81	1000	PASS
Band4	3	20175	8	#Max	QAM16	19.37	-1.61	17.76	59.70	1000	PASS
Band4	3	20175	15	#0	QAM16	19.32	-1.61	17.71	59.02	1000	PASS
Band4	3	20385	1	#0	QPSK	21.46	-1.61	19.85	96.61	1000	PASS
Band4	3	20385	1	#Mid	QPSK	21.20	-1.61	19.59	90.99	1000	PASS
Band4	3	20385	1	#Max	QPSK	21.30	-1.61	19.69	93.11	1000	PASS
Band4	3	20385	8	#0	QPSK	20.43	-1.61	18.82	76.21	1000	PASS
Band4	3	20385	8	#Max	QPSK	20.47	-1.61	18.86	76.91	1000	PASS
Band4	3	20385	15	#0	QPSK	20.52	-1.61	18.91	77.80	1000	PASS
Band4	3	20385	1	#0	QAM16	20.43	-1.61	18.82	76.21	1000	PASS
Band4	3	20385	1	#Mid	QAM16	20.28	-1.61	18.67	73.62	1000	PASS
Band4	3	20385	1	#Max	QAM16	20.31	-1.61	18.70	74.13	1000	PASS
Band4	3	20385	8	#0	QAM16	19.99	-1.61	18.38	68.87	1000	PASS
Band4	3	20385	8	#Max	QAM16	19.45	-1.61	17.84	60.81	1000	PASS
Band4	3	20385	15	#0	QAM16	19.58	-1.61	17.97	62.66	1000	PASS
Band4	5	19975	1	#0	QPSK	21.42	-1.61	19.81	95.72	1000	PASS
Band4	5	19975	1	#Mid	QPSK	21.64	-1.61	20.03	100.69	1000	PASS
Band4	5	19975	1	#Max	QPSK	21.33	-1.61	19.72	93.76	1000	PASS
Band4	5	19975	12	#0	QPSK	20.54	-1.61	18.93	78.16	1000	PASS
Band4	5	19975	12	#Max	QPSK	20.60	-1.61	18.99	79.25	1000	PASS
Band4	5	19975	25	#0	QPSK	20.58	-1.61	18.97	78.89	1000	PASS
Band4	5	19975	1	#0	QAM16	20.57	-1.61	18.96	78.70	1000	PASS
Band4	5	19975	1	#Mid	QAM16	20.83	-1.61	19.22	83.56	1000	PASS
Band4	5	19975	1	#Max	QAM16	20.58	-1.61	18.97	78.89	1000	PASS
Band4	5	19975	12	#0	QAM16	19.38	-1.61	17.77	59.84	1000	PASS
Band4	5	19975	12	#Max	QAM16	19.39	-1.61	17.78	59.98	1000	PASS
Band4	5	19975	25	#0	QAM16	19.54	-1.61	17.93	62.09	1000	PASS
Band4	5	20175	1	#0	QPSK	21.36	-1.61	19.75	94.41	1000	PASS
Band4	5	20175	1	#Mid	QPSK	21.48	-1.61	19.87	97.05	1000	PASS
Band4	5	20175	1	#Max	QPSK	21.55	-1.61	19.94	98.63	1000	PASS

Report

Band4	5	20175	12	#0	QPSK	20.42	-1.61	18.81	76.03	1000	PASS
Band4	5	20175	12	#Max	QPSK	20.37	-1.61	18.76	75.16	1000	PASS
Band4	5	20175	25	#0	QPSK	20.37	-1.61	18.76	75.16	1000	PASS
Band4	5	20175	1	#0	QAM16	20.48	-1.61	18.87	77.09	1000	PASS
Band4	5	20175	1	#Mid	QAM16	20.25	-1.61	18.64	73.11	1000	PASS
Band4	5	20175	1	#Max	QAM16	20.20	-1.61	18.59	72.28	1000	PASS
Band4	5	20175	12	#0	QAM16	19.34	-1.61	17.73	59.29	1000	PASS
Band4	5	20175	12	#Max	QAM16	19.55	-1.61	17.94	62.23	1000	PASS
Band4	5	20175	25	#0	QAM16	19.32	-1.61	17.71	59.02	1000	PASS
Band4	5	20375	1	#0	QPSK	21.69	-1.61	20.08	101.86	1000	PASS
Band4	5	20375	1	#Mid	QPSK	21.60	-1.61	19.99	99.77	1000	PASS
Band4	5	20375	1	#Max	QPSK	21.64	-1.61	20.03	100.69	1000	PASS
Band4	5	20375	12	#0	QPSK	20.69	-1.61	19.08	80.91	1000	PASS
Band4	5	20375	12	#Max	QPSK	20.66	-1.61	19.05	80.35	1000	PASS
Band4	5	20375	25	#0	QPSK	20.74	-1.61	19.13	81.85	1000	PASS
Band4	5	20375	1	#0	QAM16	20.65	-1.61	19.04	80.17	1000	PASS
Band4	5	20375	1	#Mid	QAM16	20.30	-1.61	18.69	73.96	1000	PASS
Band4	5	20375	1	#Max	QAM16	20.29	-1.61	18.68	73.79	1000	PASS
Band4	5	20375	12	#0	QAM16	19.73	-1.61	18.12	64.86	1000	PASS
Band4	5	20375	12	#Max	QAM16	19.59	-1.61	17.98	62.81	1000	PASS
Band4	5	20375	25	#0	QAM16	19.94	-1.61	18.33	68.08	1000	PASS
Band4	10	20000	1	#0	QPSK	21.28	-1.61	19.67	92.68	1000	PASS
Band4	10	20000	1	#Mid	QPSK	21.72	-1.61	20.11	102.57	1000	PASS
Band4	10	20000	1	#Max	QPSK	21.63	-1.61	20.02	100.46	1000	PASS
Band4	10	20000	25	#0	QPSK	20.73	-1.61	19.12	81.66	1000	PASS
Band4	10	20000	25	#Max	QPSK	20.69	-1.61	19.08	80.91	1000	PASS
Band4	10	20000	50	#0	QPSK	20.70	-1.61	19.09	81.10	1000	PASS
Band4	10	20000	1	#0	QAM16	20.60	-1.61	18.99	79.25	1000	PASS
Band4	10	20000	1	#Mid	QAM16	21.24	-1.61	19.63	91.83	1000	PASS
Band4	10	20000	1	#Max	QAM16	20.32	-1.61	18.71	74.30	1000	PASS
Band4	10	20000	25	#0	QAM16	19.80	-1.61	18.19	65.92	1000	PASS
Band4	10	20000	25	#Max	QAM16	19.68	-1.61	18.07	64.12	1000	PASS
Band4	10	20000	50	#0	QAM16	19.88	-1.61	18.27	67.14	1000	PASS
Band4	10	20175	1	#0	QPSK	21.31	-1.61	19.70	93.33	1000	PASS
Band4	10	20175	1	#Mid	QPSK	21.53	-1.61	19.92	98.17	1000	PASS
Band4	10	20175	1	#Max	QPSK	21.57	-1.61	19.96	99.08	1000	PASS
Band4	10	20175	25	#0	QPSK	20.45	-1.61	18.84	76.56	1000	PASS
Band4	10	20175	25	#Max	QPSK	20.44	-1.61	18.83	76.38	1000	PASS
Band4	10	20175	50	#0	QPSK	20.49	-1.61	18.88	77.27	1000	PASS
Band4	10	20175	1	#0	QAM16	21.09	-1.61	19.48	88.72	1000	PASS
Band4	10	20175	1	#Mid	QAM16	21.57	-1.61	19.96	99.08	1000	PASS
Band4	10	20175	1	#Max	QAM16	21.49	-1.61	19.88	97.27	1000	PASS
Band4	10	20175	25	#0	QAM16	19.37	-1.61	17.76	59.70	1000	PASS
Band4	10	20175	25	#Max	QAM16	19.61	-1.61	18.00	63.10	1000	PASS

Report

Band4	10	20175	50	#0	QAM16	19.37	-1.61	17.76	59.70	1000	PASS
Band4	10	20350	1	#0	QPSK	21.50	-1.61	19.89	97.50	1000	PASS
Band4	10	20350	1	#Mid	QPSK	21.66	-1.61	20.05	101.16	1000	PASS
Band4	10	20350	1	#Max	QPSK	21.57	-1.61	19.96	99.08	1000	PASS
Band4	10	20350	25	#0	QPSK	20.61	-1.61	19.00	79.43	1000	PASS
Band4	10	20350	25	#Max	QPSK	20.67	-1.61	19.06	80.54	1000	PASS
Band4	10	20350	50	#0	QPSK	20.73	-1.61	19.12	81.66	1000	PASS
Band4	10	20350	1	#0	QAM16	20.55	-1.61	18.94	78.34	1000	PASS
Band4	10	20350	1	#Mid	QAM16	20.37	-1.61	18.76	75.16	1000	PASS
Band4	10	20350	1	#Max	QAM16	20.16	-1.61	18.55	71.61	1000	PASS
Band4	10	20350	25	#0	QAM16	19.79	-1.61	18.18	65.77	1000	PASS
Band4	10	20350	25	#Max	QAM16	19.64	-1.61	18.03	63.53	1000	PASS
Band4	10	20350	50	#0	QAM16	19.67	-1.61	18.06	63.97	1000	PASS
Band4	15	20025	1	#0	QPSK	21.27	-1.61	19.66	92.47	1000	PASS
Band4	15	20025	1	#Mid	QPSK	21.48	-1.61	19.87	97.05	1000	PASS
Band4	15	20025	1	#Max	QPSK	21.83	-1.61	20.22	105.20	1000	PASS
Band4	15	20025	36	#0	QPSK	20.57	-1.61	18.96	78.70	1000	PASS
Band4	15	20025	36	#Max	QPSK	20.61	-1.61	19.00	79.43	1000	PASS
Band4	15	20025	75	#0	QPSK	20.73	-1.61	19.12	81.66	1000	PASS
Band4	15	20025	1	#0	QAM16	20.58	-1.61	18.97	78.89	1000	PASS
Band4	15	20025	1	#Mid	QAM16	20.63	-1.61	19.02	79.80	1000	PASS
Band4	15	20025	1	#Max	QAM16	20.60	-1.61	18.99	79.25	1000	PASS
Band4	15	20025	36	#0	QAM16	19.62	-1.61	18.01	63.24	1000	PASS
Band4	15	20025	36	#Max	QAM16	19.64	-1.61	18.03	63.53	1000	PASS
Band4	15	20025	75	#0	QAM16	19.77	-1.61	18.16	65.46	1000	PASS
Band4	15	20175	1	#0	QPSK	21.26	-1.61	19.65	92.26	1000	PASS
Band4	15	20175	1	#Mid	QPSK	21.34	-1.61	19.73	93.97	1000	PASS
Band4	15	20175	1	#Max	QPSK	21.45	-1.61	19.84	96.38	1000	PASS
Band4	15	20175	36	#0	QPSK	20.49	-1.61	18.88	77.27	1000	PASS
Band4	15	20175	36	#Max	QPSK	20.48	-1.61	18.87	77.09	1000	PASS
Band4	15	20175	75	#0	QPSK	20.44	-1.61	18.83	76.38	1000	PASS
Band4	15	20175	1	#0	QAM16	21.16	-1.61	19.55	90.16	1000	PASS
Band4	15	20175	1	#Mid	QAM16	21.61	-1.61	20.00	100.00	1000	PASS
Band4	15	20175	1	#Max	QAM16	21.51	-1.61	19.90	97.72	1000	PASS
Band4	15	20175	36	#0	QAM16	19.24	-1.61	17.63	57.94	1000	PASS
Band4	15	20175	36	#Max	QAM16	19.44	-1.61	17.83	60.67	1000	PASS
Band4	15	20175	75	#0	QAM16	19.44	-1.61	17.83	60.67	1000	PASS
Band4	15	20325	1	#0	QPSK	21.49	-1.61	19.88	97.27	1000	PASS
Band4	15	20325	1	#Mid	QPSK	21.62	-1.61	20.01	100.23	1000	PASS
Band4	15	20325	1	#Max	QPSK	21.48	-1.61	19.87	97.05	1000	PASS
Band4	15	20325	36	#0	QPSK	20.69	-1.61	19.08	80.91	1000	PASS
Band4	15	20325	36	#Max	QPSK	20.70	-1.61	19.09	81.10	1000	PASS
Band4	15	20325	75	#0	QPSK	20.70	-1.61	19.09	81.10	1000	PASS
Band4	15	20325	1	#0	QAM16	20.37	-1.61	18.76	75.16	1000	PASS

Report

Band4	15	20325	1	#Mid	QAM16	20.27	-1.61	18.66	73.45	1000	PASS
Band4	15	20325	1	#Max	QAM16	19.74	-1.61	18.13	65.01	1000	PASS
Band4	15	20325	36	#0	QAM16	19.54	-1.61	17.93	62.09	1000	PASS
Band4	15	20325	36	#Max	QAM16	19.61	-1.61	18.00	63.10	1000	PASS
Band4	15	20325	75	#0	QAM16	19.77	-1.61	18.16	65.46	1000	PASS
Band4	20	20050	1	#0	QPSK	21.23	-1.61	19.62	91.62	1000	PASS
Band4	20	20050	1	#Mid	QPSK	21.52	-1.61	19.91	97.95	1000	PASS
Band4	20	20050	1	#Max	QPSK	21.41	-1.61	19.80	95.50	1000	PASS
Band4	20	20050	50	#0	QPSK	20.71	-1.61	19.10	81.28	1000	PASS
Band4	20	20050	50	#Max	QPSK	20.60	-1.61	18.99	79.25	1000	PASS
Band4	20	20050	100	#0	QPSK	20.67	-1.61	19.06	80.54	1000	PASS
Band4	20	20050	1	#0	QAM16	20.77	-1.61	19.16	82.41	1000	PASS
Band4	20	20050	1	#Mid	QAM16	21.10	-1.61	19.49	88.92	1000	PASS
Band4	20	20050	1	#Max	QAM16	20.58	-1.61	18.97	78.89	1000	PASS
Band4	20	20050	50	#0	QAM16	19.64	-1.61	18.03	63.53	1000	PASS
Band4	20	20050	50	#Max	QAM16	19.60	-1.61	17.99	62.95	1000	PASS
Band4	20	20050	100	#0	QAM16	19.68	-1.61	18.07	64.12	1000	PASS
Band4	20	20175	1	#0	QPSK	21.63	-1.61	20.02	100.46	1000	PASS
Band4	20	20175	1	#Mid	QPSK	21.66	-1.61	20.05	101.16	1000	PASS
Band4	20	20175	1	#Max	QPSK	21.78	-1.61	20.17	103.99	1000	PASS
Band4	20	20175	50	#0	QPSK	20.36	-1.61	18.75	74.99	1000	PASS
Band4	20	20175	50	#Max	QPSK	20.45	-1.61	18.84	76.56	1000	PASS
Band4	20	20175	100	#0	QPSK	20.34	-1.61	18.73	74.64	1000	PASS
Band4	20	20175	1	#0	QAM16	20.20	-1.61	18.59	72.28	1000	PASS
Band4	20	20175	1	#Mid	QAM16	20.11	-1.61	18.50	70.79	1000	PASS
Band4	20	20175	1	#Max	QAM16	20.34	-1.61	18.73	74.64	1000	PASS
Band4	20	20175	50	#0	QAM16	19.45	-1.61	17.84	60.81	1000	PASS
Band4	20	20175	50	#Max	QAM16	19.52	-1.61	17.91	61.80	1000	PASS
Band4	20	20175	100	#0	QAM16	19.40	-1.61	17.79	60.12	1000	PASS
Band4	20	20300	1	#0	QPSK	21.48	-1.61	19.87	97.05	1000	PASS
Band4	20	20300	1	#Mid	QPSK	21.86	-1.61	20.25	105.93	1000	PASS
Band4	20	20300	1	#Max	QPSK	21.39	-1.61	19.78	95.06	1000	PASS
Band4	20	20300	50	#0	QPSK	20.64	-1.61	19.03	79.98	1000	PASS
Band4	20	20300	50	#Max	QPSK	20.66	-1.61	19.05	80.35	1000	PASS
Band4	20	20300	100	#0	QPSK	20.66	-1.61	19.05	80.35	1000	PASS
Band4	20	20300	1	#0	QAM16	20.40	-1.61	18.79	75.68	1000	PASS
Band4	20	20300	1	#Mid	QAM16	20.78	-1.61	19.17	82.60	1000	PASS
Band4	20	20300	1	#Max	QAM16	20.50	-1.61	18.89	77.45	1000	PASS
Band4	20	20300	50	#0	QAM16	19.72	-1.61	18.11	64.71	1000	PASS
Band4	20	20300	50	#Max	QAM16	19.55	-1.61	17.94	62.23	1000	PASS
Band4	20	20300	100	#0	QAM16	19.61	-1.61	18.00	63.10	1000	PASS
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dB)	ERP (dBm)	ERP (mW)	ERP Limit (mW)	Verdict

Report

Band5	1.4	20407	1	#0	QPSK	23.46	-6.49	14.82	30.34	7000	PASS
Band5	1.4	20407	1	#Mid	QPSK	23.49	-6.49	14.85	30.55	7000	PASS
Band5	1.4	20407	1	#Max	QPSK	23.50	-6.49	14.86	30.62	7000	PASS
Band5	1.4	20407	3	#0	QPSK	23.43	-6.49	14.79	30.13	7000	PASS
Band5	1.4	20407	3	#Max	QPSK	23.40	-6.49	14.76	29.92	7000	PASS
Band5	1.4	20407	6	#0	QPSK	22.40	-6.49	13.76	23.77	7000	PASS
Band5	1.4	20407	1	#0	QAM16	22.36	-6.49	13.72	23.55	7000	PASS
Band5	1.4	20407	1	#Mid	QAM16	22.53	-6.49	13.89	24.49	7000	PASS
Band5	1.4	20407	1	#Max	QAM16	22.41	-6.49	13.77	23.82	7000	PASS
Band5	1.4	20407	3	#0	QAM16	22.56	-6.49	13.92	24.66	7000	PASS
Band5	1.4	20407	3	#Max	QAM16	22.54	-6.49	13.90	24.55	7000	PASS
Band5	1.4	20407	6	#0	QAM16	21.40	-6.49	12.76	18.88	7000	PASS
Band5	1.4	20525	1	#0	QPSK	23.34	-6.49	14.70	29.51	7000	PASS
Band5	1.4	20525	1	#Mid	QPSK	23.30	-6.49	14.66	29.24	7000	PASS
Band5	1.4	20525	1	#Max	QPSK	23.31	-6.49	14.67	29.31	7000	PASS
Band5	1.4	20525	3	#0	QPSK	23.40	-6.49	14.76	29.92	7000	PASS
Band5	1.4	20525	3	#Max	QPSK	23.34	-6.49	14.70	29.51	7000	PASS
Band5	1.4	20525	6	#0	QPSK	22.36	-6.49	13.72	23.55	7000	PASS
Band5	1.4	20525	1	#0	QAM16	22.45	-6.49	13.81	24.04	7000	PASS
Band5	1.4	20525	1	#Mid	QAM16	22.59	-6.49	13.95	24.83	7000	PASS
Band5	1.4	20525	1	#Max	QAM16	22.49	-6.49	13.85	24.27	7000	PASS
Band5	1.4	20525	3	#0	QAM16	22.39	-6.49	13.75	23.71	7000	PASS
Band5	1.4	20525	3	#Max	QAM16	22.40	-6.49	13.76	23.77	7000	PASS
Band5	1.4	20525	6	#0	QAM16	21.29	-6.49	12.65	18.41	7000	PASS
Band5	1.4	20643	1	#0	QPSK	23.11	-6.49	14.47	27.99	7000	PASS
Band5	1.4	20643	1	#Mid	QPSK	23.16	-6.49	14.52	28.31	7000	PASS
Band5	1.4	20643	1	#Max	QPSK	23.15	-6.49	14.51	28.25	7000	PASS
Band5	1.4	20643	3	#0	QPSK	23.13	-6.49	14.49	28.12	7000	PASS
Band5	1.4	20643	3	#Max	QPSK	23.12	-6.49	14.48	28.05	7000	PASS
Band5	1.4	20643	6	#0	QPSK	22.17	-6.49	13.53	22.54	7000	PASS
Band5	1.4	20643	1	#0	QAM16	22.09	-6.49	13.45	22.13	7000	PASS
Band5	1.4	20643	1	#Mid	QAM16	22.17	-6.49	13.53	22.54	7000	PASS
Band5	1.4	20643	1	#Max	QAM16	22.08	-6.49	13.44	22.08	7000	PASS
Band5	1.4	20643	3	#0	QAM16	21.98	-6.49	13.34	21.58	7000	PASS
Band5	1.4	20643	3	#Max	QAM16	21.92	-6.49	13.28	21.28	7000	PASS
Band5	1.4	20643	6	#0	QAM16	20.91	-6.49	12.27	16.87	7000	PASS
Band5	3	20415	1	#0	QPSK	23.31	-6.49	14.67	29.31	7000	PASS
Band5	3	20415	1	#Mid	QPSK	23.13	-6.49	14.49	28.12	7000	PASS
Band5	3	20415	1	#Max	QPSK	23.11	-6.49	14.47	27.99	7000	PASS
Band5	3	20415	8	#0	QPSK	22.31	-6.49	13.67	23.28	7000	PASS
Band5	3	20415	8	#Max	QPSK	22.41	-6.49	13.77	23.82	7000	PASS
Band5	3	20415	15	#0	QPSK	22.37	-6.49	13.73	23.60	7000	PASS
Band5	3	20415	1	#0	QAM16	22.54	-6.49	13.90	24.55	7000	PASS
Band5	3	20415	1	#Mid	QAM16	22.50	-6.49	13.86	24.32	7000	PASS

Report

Band5	3	20415	1	#Max	QAM16	22.59	-6.49	13.94	24.83	7000	PASS
Band5	3	20415	8	#0	QAM16	21.46	-6.49	12.82	19.14	7000	PASS
Band5	3	20415	8	#Max	QAM16	21.44	-6.49	12.80	19.05	7000	PASS
Band5	3	20415	15	#0	QAM16	21.42	-6.49	12.78	18.97	7000	PASS
Band5	3	20525	1	#0	QPSK	23.24	-6.49	14.60	28.84	7000	PASS
Band5	3	20525	1	#Mid	QPSK	23.16	-6.49	14.52	28.31	7000	PASS
Band5	3	20525	1	#Max	QPSK	23.12	-6.49	14.48	28.05	7000	PASS
Band5	3	20525	8	#0	QPSK	22.14	-6.49	13.50	22.39	7000	PASS
Band5	3	20525	8	#Max	QPSK	22.08	-6.49	13.44	22.08	7000	PASS
Band5	3	20525	15	#0	QPSK	22.02	-6.49	13.38	21.78	7000	PASS
Band5	3	20525	1	#0	QAM16	21.92	-6.49	13.28	21.28	7000	PASS
Band5	3	20525	1	#Mid	QAM16	21.92	-6.49	13.28	21.28	7000	PASS
Band5	3	20525	1	#Max	QAM16	21.80	-6.49	13.16	20.70	7000	PASS
Band5	3	20525	8	#0	QAM16	20.91	-6.49	12.27	16.87	7000	PASS
Band5	3	20525	8	#Max	QAM16	20.94	-6.49	12.30	16.98	7000	PASS
Band5	3	20525	15	#0	QAM16	20.81	-6.49	12.17	16.48	7000	PASS
Band5	3	20635	1	#0	QPSK	22.62	-6.49	13.98	25.00	7000	PASS
Band5	3	20635	1	#Mid	QPSK	22.25	-6.49	13.61	22.96	7000	PASS
Band5	3	20635	1	#Max	QPSK	22.27	-6.49	13.63	23.07	7000	PASS
Band5	3	20635	8	#0	QPSK	21.28	-6.49	12.64	18.37	7000	PASS
Band5	3	20635	8	#Max	QPSK	21.30	-6.49	12.66	18.45	7000	PASS
Band5	3	20635	15	#0	QPSK	21.27	-6.49	12.63	18.32	7000	PASS
Band5	3	20635	1	#0	QAM16	21.11	-6.49	12.47	17.66	7000	PASS
Band5	3	20635	1	#Mid	QAM16	21.05	-6.49	12.41	17.42	7000	PASS
Band5	3	20635	1	#Max	QAM16	21.14	-6.49	12.50	17.78	7000	PASS
Band5	3	20635	8	#0	QAM16	20.27	-6.49	11.63	14.55	7000	PASS
Band5	3	20635	8	#Max	QAM16	20.29	-6.49	11.65	14.62	7000	PASS
Band5	3	20635	15	#0	QAM16	20.27	-6.49	11.63	14.55	7000	PASS
Band5	5	20425	1	#0	QPSK	22.33	-6.49	13.69	23.39	7000	PASS
Band5	5	20425	1	#Mid	QPSK	22.34	-6.49	13.70	23.44	7000	PASS
Band5	5	20425	1	#Max	QPSK	22.39	-6.49	13.75	23.71	7000	PASS
Band5	5	20425	12	#0	QPSK	21.44	-6.49	12.80	19.05	7000	PASS
Band5	5	20425	12	#Max	QPSK	21.39	-6.49	12.75	18.84	7000	PASS
Band5	5	20425	25	#0	QPSK	21.41	-6.49	12.77	18.92	7000	PASS
Band5	5	20425	1	#0	QAM16	21.61	-6.49	12.97	19.82	7000	PASS
Band5	5	20425	1	#Mid	QAM16	21.63	-6.49	12.99	19.91	7000	PASS
Band5	5	20425	1	#Max	QAM16	21.68	-6.49	13.04	20.14	7000	PASS
Band5	5	20425	12	#0	QAM16	20.45	-6.49	11.81	15.17	7000	PASS
Band5	5	20425	12	#Max	QAM16	20.41	-6.49	11.77	15.03	7000	PASS
Band5	5	20425	25	#0	QAM16	20.47	-6.49	11.83	15.24	7000	PASS
Band5	5	20525	1	#0	QPSK	22.33	-6.49	13.69	23.39	7000	PASS
Band5	5	20525	1	#Mid	QPSK	22.29	-6.49	13.65	23.17	7000	PASS
Band5	5	20525	1	#Max	QPSK	22.26	-6.49	13.62	23.01	7000	PASS
Band5	5	20525	12	#0	QPSK	21.40	-6.49	12.76	18.88	7000	PASS

Report

Band5	5	20525	12	#Max	QPSK	21.33	-6.49	12.69	18.58	7000	PASS
Band5	5	20525	25	#0	QPSK	21.36	-6.49	12.72	18.71	7000	PASS
Band5	5	20525	1	#0	QAM16	21.52	-6.49	12.88	19.41	7000	PASS
Band5	5	20525	1	#Mid	QAM16	21.48	-6.49	12.84	19.23	7000	PASS
Band5	5	20525	1	#Max	QAM16	21.45	-6.49	12.81	19.10	7000	PASS
Band5	5	20525	12	#0	QAM16	20.40	-6.49	11.76	15.00	7000	PASS
Band5	5	20525	12	#Max	QAM16	20.32	-6.49	11.68	14.72	7000	PASS
Band5	5	20525	25	#0	QAM16	20.38	-6.49	11.74	14.93	7000	PASS
Band5	5	20625	1	#0	QPSK	22.17	-6.49	13.53	22.54	7000	PASS
Band5	5	20625	1	#Mid	QPSK	22.10	-6.49	13.46	22.18	7000	PASS
Band5	5	20625	1	#Max	QPSK	22.11	-6.49	13.47	22.23	7000	PASS
Band5	5	20625	12	#0	QPSK	21.31	-6.49	12.67	18.49	7000	PASS
Band5	5	20625	12	#Max	QPSK	21.19	-6.49	12.55	17.99	7000	PASS
Band5	5	20625	25	#0	QPSK	21.25	-6.49	12.61	18.24	7000	PASS
Band5	5	20625	1	#0	QAM16	21.42	-6.49	12.78	18.97	7000	PASS
Band5	5	20625	1	#Mid	QAM16	21.37	-6.49	12.73	18.75	7000	PASS
Band5	5	20625	1	#Max	QAM16	21.40	-6.49	12.76	18.88	7000	PASS
Band5	5	20625	12	#0	QAM16	20.35	-6.49	11.71	14.83	7000	PASS
Band5	5	20625	12	#Max	QAM16	20.22	-6.49	11.58	14.39	7000	PASS
Band5	5	20625	25	#0	QAM16	20.26	-6.49	11.62	14.52	7000	PASS
Band5	10	20450	1	#0	QPSK	22.38	-6.49	13.74	23.66	7000	PASS
Band5	10	20450	1	#Mid	QPSK	22.42	-6.49	13.78	23.88	7000	PASS
Band5	10	20450	1	#Max	QPSK	22.43	-6.49	13.79	23.93	7000	PASS
Band5	10	20450	25	#0	QPSK	21.46	-6.49	12.82	19.14	7000	PASS
Band5	10	20450	25	#Max	QPSK	21.44	-6.49	12.80	19.05	7000	PASS
Band5	10	20450	50	#0	QPSK	21.47	-6.49	12.83	19.19	7000	PASS
Band5	10	20450	1	#0	QAM16	21.65	-6.49	13.01	20.00	7000	PASS
Band5	10	20450	1	#Mid	QAM16	21.71	-6.49	13.07	20.28	7000	PASS
Band5	10	20450	1	#Max	QAM16	21.71	-6.49	13.07	20.28	7000	PASS
Band5	10	20450	25	#0	QAM16	20.58	-6.49	11.94	15.63	7000	PASS
Band5	10	20450	25	#Max	QAM16	20.56	-6.49	11.92	15.56	7000	PASS
Band5	10	20450	50	#0	QAM16	20.51	-6.49	11.87	15.38	7000	PASS
Band5	10	20525	1	#0	QPSK	22.43	-6.49	13.79	23.93	7000	PASS
Band5	10	20525	1	#Mid	QPSK	22.39	-6.49	13.75	23.71	7000	PASS
Band5	10	20525	1	#Max	QPSK	22.31	-6.49	13.67	23.28	7000	PASS
Band5	10	20525	25	#0	QPSK	21.41	-6.49	12.77	18.92	7000	PASS
Band5	10	20525	25	#Max	QPSK	21.29	-6.49	12.65	18.41	7000	PASS
Band5	10	20525	50	#0	QPSK	21.35	-6.49	12.71	18.66	7000	PASS
Band5	10	20525	1	#0	QAM16	21.62	-6.49	12.98	19.86	7000	PASS
Band5	10	20525	1	#Mid	QAM16	21.57	-6.49	12.93	19.63	7000	PASS
Band5	10	20525	1	#Max	QAM16	21.47	-6.49	12.83	19.19	7000	PASS
Band5	10	20525	25	#0	QAM16	20.47	-6.49	11.83	15.24	7000	PASS
Band5	10	20525	25	#Max	QAM16	20.35	-6.49	11.71	14.83	7000	PASS
Band5	10	20525	50	#0	QAM16	20.37	-6.49	11.73	14.89	7000	PASS

Report

Band5	10	20600	1	#0	QPSK	22.42	-6.49	13.78	23.88	7000	PASS
Band5	10	20600	1	#Mid	QPSK	22.36	-6.49	13.72	23.55	7000	PASS
Band5	10	20600	1	#Max	QPSK	22.30	-6.49	13.66	23.23	7000	PASS
Band5	10	20600	25	#0	QPSK	21.45	-6.49	12.81	19.10	7000	PASS
Band5	10	20600	25	#Max	QPSK	21.11	-6.49	12.47	17.66	7000	PASS
Band5	10	20600	50	#0	QPSK	21.34	-6.49	12.70	18.62	7000	PASS
Band5	10	20600	1	#0	QAM16	21.24	-6.49	12.60	18.20	7000	PASS
Band5	10	20600	1	#Mid	QAM16	21.17	-6.49	12.53	17.91	7000	PASS
Band5	10	20600	1	#Max	QAM16	21.14	-6.49	12.50	17.78	7000	PASS
Band5	10	20600	25	#0	QAM16	20.50	-6.49	11.86	15.35	7000	PASS
Band5	10	20600	25	#Max	QAM16	20.13	-6.49	11.49	14.09	7000	PASS
Band5	10	20600	50	#0	QAM16	20.34	-6.49	11.70	14.79	7000	PASS
Band7	5	20775	1	#0	QPSK	21.59	-4.3	17.29	53.58	2000	PASS
Band7	5	20775	1	#Mid	QPSK	21.48	-4.3	17.18	52.24	2000	PASS
Band7	5	20775	1	#Max	QPSK	21.43	-4.3	17.13	51.64	2000	PASS
Band7	5	20775	12	#0	QPSK	20.57	-4.3	16.27	42.36	2000	PASS
Band7	5	20775	12	#Max	QPSK	20.50	-4.3	16.20	41.69	2000	PASS
Band7	5	20775	25	#0	QPSK	20.52	-4.3	16.22	41.88	2000	PASS
Band7	5	20775	1	#0	QAM16	20.65	-4.3	16.35	43.15	2000	PASS
Band7	5	20775	1	#Mid	QAM16	20.56	-4.3	16.26	42.27	2000	PASS
Band7	5	20775	1	#Max	QAM16	20.53	-4.3	16.23	41.98	2000	PASS
Band7	5	20775	12	#0	QAM16	19.48	-4.3	15.18	32.96	2000	PASS
Band7	5	20775	12	#Max	QAM16	19.44	-4.3	15.14	32.66	2000	PASS
Band7	5	20775	25	#0	QAM16	19.45	-4.3	15.15	32.73	2000	PASS
Band7	5	21100	1	#0	QPSK	21.06	-4.3	16.76	47.42	2000	PASS
Band7	5	21100	1	#Mid	QPSK	21.02	-4.3	16.72	46.99	2000	PASS
Band7	5	21100	1	#Max	QPSK	21.03	-4.3	16.73	47.10	2000	PASS
Band7	5	21100	12	#0	QPSK	20.15	-4.3	15.85	38.46	2000	PASS
Band7	5	21100	12	#Max	QPSK	20.17	-4.3	15.87	38.64	2000	PASS
Band7	5	21100	25	#0	QPSK	20.15	-4.3	15.85	38.46	2000	PASS
Band7	5	21100	1	#0	QAM16	20.33	-4.3	16.03	40.09	2000	PASS
Band7	5	21100	1	#Mid	QAM16	20.28	-4.3	15.98	39.63	2000	PASS
Band7	5	21100	1	#Max	QAM16	20.31	-4.3	16.01	39.90	2000	PASS
Band7	5	21100	12	#0	QAM16	19.18	-4.3	14.88	30.76	2000	PASS
Band7	5	21100	12	#Max	QAM16	19.20	-4.3	14.90	30.90	2000	PASS
Band7	5	21100	25	#0	QAM16	19.16	-4.3	14.86	30.62	2000	PASS
Band7	5	21425	1	#0	QPSK	22.13	-4.3	17.83	60.67	2000	PASS
Band7	5	21425	1	#Mid	QPSK	22.23	-4.3	17.93	62.09	2000	PASS
Band7	5	21425	1	#Max	QPSK	22.16	-4.3	17.86	61.09	2000	PASS
Band7	5	21425	12	#0	QPSK	21.26	-4.3	16.96	49.66	2000	PASS
Band7	5	21425	12	#Max	QPSK	21.34	-4.3	17.04	50.58	2000	PASS
Band7	5	21425	25	#0	QPSK	21.29	-4.3	16.99	50.00	2000	PASS
Band7	5	21425	1	#0	QAM16	21.40	-4.3	17.10	51.29	2000	PASS
Band7	5	21425	1	#Mid	QAM16	21.45	-4.3	17.15	51.88	2000	PASS

Report

Band7	5	21425	1	#Max	QAM16	21.51	-4.3	17.21	52.60	2000	PASS
Band7	5	21425	12	#0	QAM16	20.25	-4.3	15.95	39.36	2000	PASS
Band7	5	21425	12	#Max	QAM16	20.33	-4.3	16.03	40.09	2000	PASS
Band7	5	21425	25	#0	QAM16	20.28	-4.3	15.98	39.63	2000	PASS
Band7	10	20800	1	#0	QPSK	21.64	-4.3	17.34	54.20	2000	PASS
Band7	10	20800	1	#Mid	QPSK	21.44	-4.3	17.14	51.76	2000	PASS
Band7	10	20800	1	#Max	QPSK	21.39	-4.3	17.09	51.17	2000	PASS
Band7	10	20800	25	#0	QPSK	20.51	-4.3	16.21	41.78	2000	PASS
Band7	10	20800	25	#Max	QPSK	20.39	-4.3	16.09	40.64	2000	PASS
Band7	10	20800	50	#0	QPSK	20.44	-4.3	16.14	41.11	2000	PASS
Band7	10	20800	1	#0	QAM16	20.78	-4.3	16.48	44.46	2000	PASS
Band7	10	20800	1	#Mid	QAM16	20.61	-4.3	16.31	42.76	2000	PASS
Band7	10	20800	1	#Max	QAM16	20.59	-4.3	16.29	42.56	2000	PASS
Band7	10	20800	25	#0	QAM16	19.56	-4.3	15.26	33.57	2000	PASS
Band7	10	20800	25	#Max	QAM16	19.45	-4.3	15.15	32.73	2000	PASS
Band7	10	20800	50	#0	QAM16	19.41	-4.3	15.11	32.43	2000	PASS
Band7	10	21100	1	#0	QPSK	21.21	-4.3	16.91	49.09	2000	PASS
Band7	10	21100	1	#Mid	QPSK	21.14	-4.3	16.84	48.31	2000	PASS
Band7	10	21100	1	#Max	QPSK	21.20	-4.3	16.90	48.98	2000	PASS
Band7	10	21100	25	#0	QPSK	20.19	-4.3	15.89	38.82	2000	PASS
Band7	10	21100	25	#Max	QPSK	20.22	-4.3	15.92	39.08	2000	PASS
Band7	10	21100	50	#0	QPSK	20.19	-4.3	15.89	38.82	2000	PASS
Band7	10	21100	1	#0	QAM16	20.39	-4.3	16.09	40.64	2000	PASS
Band7	10	21100	1	#Mid	QAM16	20.32	-4.3	16.02	39.99	2000	PASS
Band7	10	21100	1	#Max	QAM16	20.36	-4.3	16.06	40.36	2000	PASS
Band7	10	21100	25	#0	QAM16	19.21	-4.3	14.91	30.97	2000	PASS
Band7	10	21100	25	#Max	QAM16	19.26	-4.3	14.96	31.33	2000	PASS
Band7	10	21100	50	#0	QAM16	19.15	-4.3	14.85	30.55	2000	PASS
Band7	10	21400	1	#0	QPSK	22.06	-4.3	17.76	59.70	2000	PASS
Band7	10	21400	1	#Mid	QPSK	22.28	-4.3	17.98	62.81	2000	PASS
Band7	10	21400	1	#Max	QPSK	22.07	-4.3	17.77	59.84	2000	PASS
Band7	10	21400	25	#0	QPSK	21.18	-4.3	16.88	48.75	2000	PASS
Band7	10	21400	25	#Max	QPSK	21.29	-4.3	16.99	50.00	2000	PASS
Band7	10	21400	50	#0	QPSK	21.27	-4.3	16.97	49.77	2000	PASS
Band7	10	21400	1	#0	QAM16	20.85	-4.3	16.55	45.19	2000	PASS
Band7	10	21400	1	#Mid	QAM16	21.01	-4.3	16.71	46.88	2000	PASS
Band7	10	21400	1	#Max	QAM16	21.21	-4.3	16.91	49.09	2000	PASS
Band7	10	21400	25	#0	QAM16	20.20	-4.3	15.90	38.90	2000	PASS
Band7	10	21400	25	#Max	QAM16	20.29	-4.3	15.99	39.72	2000	PASS
Band7	10	21400	50	#0	QAM16	20.27	-4.3	15.97	39.54	2000	PASS
Band7	15	20825	1	#0	QPSK	21.72	-4.3	17.42	55.21	2000	PASS
Band7	15	20825	1	#Mid	QPSK	21.31	-4.3	17.01	50.23	2000	PASS
Band7	15	20825	1	#Max	QPSK	21.31	-4.3	17.01	50.23	2000	PASS
Band7	15	20825	36	#0	QPSK	20.61	-4.3	16.31	42.76	2000	PASS

Report

Band7	15	20825	36	#Max	QPSK	20.36	-4.3	16.06	40.36	2000	PASS
Band7	15	20825	75	#0	QPSK	20.50	-4.3	16.20	41.69	2000	PASS
Band7	15	20825	1	#0	QAM16	20.85	-4.3	16.55	45.19	2000	PASS
Band7	15	20825	1	#Mid	QAM16	20.54	-4.3	16.24	42.07	2000	PASS
Band7	15	20825	1	#Max	QAM16	20.60	-4.3	16.30	42.66	2000	PASS
Band7	15	20825	36	#0	QAM16	19.56	-4.3	15.26	33.57	2000	PASS
Band7	15	20825	36	#Max	QAM16	19.34	-4.3	15.04	31.92	2000	PASS
Band7	15	20825	75	#0	QAM16	19.45	-4.3	15.15	32.73	2000	PASS
Band7	15	21100	1	#0	QPSK	21.32	-4.3	17.02	50.35	2000	PASS
Band7	15	21100	1	#Mid	QPSK	21.13	-4.3	16.83	48.19	2000	PASS
Band7	15	21100	1	#Max	QPSK	21.23	-4.3	16.93	49.32	2000	PASS
Band7	15	21100	36	#0	QPSK	20.26	-4.3	15.96	39.45	2000	PASS
Band7	15	21100	36	#Max	QPSK	20.28	-4.3	15.98	39.63	2000	PASS
Band7	15	21100	75	#0	QPSK	20.28	-4.3	15.98	39.63	2000	PASS
Band7	15	21100	1	#0	QAM16	20.48	-4.3	16.18	41.50	2000	PASS
Band7	15	21100	1	#Mid	QAM16	20.28	-4.3	15.98	39.63	2000	PASS
Band7	15	21100	1	#Max	QAM16	20.38	-4.3	16.08	40.55	2000	PASS
Band7	15	21100	36	#0	QAM16	19.24	-4.3	14.94	31.19	2000	PASS
Band7	15	21100	36	#Max	QAM16	19.26	-4.3	14.96	31.33	2000	PASS
Band7	15	21100	75	#0	QAM16	19.22	-4.3	14.92	31.05	2000	PASS
Band7	15	21375	1	#0	QPSK	21.93	-4.3	17.63	57.94	2000	PASS
Band7	15	21375	1	#Mid	QPSK	22.09	-4.3	17.79	60.12	2000	PASS
Band7	15	21375	1	#Max	QPSK	22.24	-4.3	17.94	62.23	2000	PASS
Band7	15	21375	36	#0	QPSK	21.14	-4.3	16.84	48.31	2000	PASS
Band7	15	21375	36	#Max	QPSK	21.32	-4.3	17.02	50.35	2000	PASS
Band7	15	21375	75	#0	QPSK	21.25	-4.3	16.95	49.55	2000	PASS
Band7	15	21375	1	#0	QAM16	21.04	-4.3	16.74	47.21	2000	PASS
Band7	15	21375	1	#Mid	QAM16	21.27	-4.3	16.97	49.77	2000	PASS
Band7	15	21375	1	#Max	QAM16	21.57	-4.3	17.27	53.33	2000	PASS
Band7	15	21375	36	#0	QAM16	20.15	-4.3	15.85	38.46	2000	PASS
Band7	15	21375	36	#Max	QAM16	20.30	-4.3	16.00	39.81	2000	PASS
Band7	15	21375	75	#0	QAM16	20.23	-4.3	15.93	39.17	2000	PASS
Band7	20	20850	1	#0	QPSK	21.94	-4.3	17.64	58.08	2000	PASS
Band7	20	20850	1	#Mid	QPSK	21.39	-4.3	17.09	51.17	2000	PASS
Band7	20	20850	1	#Max	QPSK	21.47	-4.3	17.17	52.12	2000	PASS
Band7	20	20850	50	#0	QPSK	20.58	-4.3	16.28	42.46	2000	PASS
Band7	20	20850	50	#Max	QPSK	20.25	-4.3	15.95	39.36	2000	PASS
Band7	20	20850	100	#0	QPSK	20.40	-4.3	16.10	40.74	2000	PASS
Band7	20	20850	1	#0	QAM16	20.95	-4.3	16.65	46.24	2000	PASS
Band7	20	20850	1	#Mid	QAM16	20.52	-4.3	16.22	41.88	2000	PASS
Band7	20	20850	1	#Max	QAM16	20.64	-4.3	16.34	43.05	2000	PASS
Band7	20	20850	50	#0	QAM16	19.57	-4.3	15.27	33.65	2000	PASS
Band7	20	20850	50	#Max	QAM16	19.26	-4.3	14.96	31.33	2000	PASS
Band7	20	20850	100	#0	QAM16	19.37	-4.3	15.07	32.14	2000	PASS

Report

Band7	20	21100	1	#0	QPSK	21.53	-4.3	17.23	52.84	2000	PASS
Band7	20	21100	1	#Mid	QPSK	21.24	-4.3	16.94	49.43	2000	PASS
Band7	20	21100	1	#Max	QPSK	21.56	-4.3	17.26	53.21	2000	PASS
Band7	20	21100	50	#0	QPSK	20.34	-4.3	16.04	40.18	2000	PASS
Band7	20	21100	50	#Max	QPSK	20.42	-4.3	16.12	40.93	2000	PASS
Band7	20	21100	100	#0	QPSK	20.35	-4.3	16.05	40.27	2000	PASS
Band7	20	21100	1	#0	QAM16	20.35	-4.3	16.05	40.27	2000	PASS
Band7	20	21100	1	#Mid	QAM16	20.06	-4.3	15.76	37.67	2000	PASS
Band7	20	21100	1	#Max	QAM16	20.32	-4.3	16.02	39.99	2000	PASS
Band7	20	21100	50	#0	QAM16	19.31	-4.3	15.01	31.70	2000	PASS
Band7	20	21100	50	#Max	QAM16	19.39	-4.3	15.09	32.28	2000	PASS
Band7	20	21100	100	#0	QAM16	19.35	-4.3	15.05	31.99	2000	PASS
Band7	20	21350	1	#0	QPSK	21.71	-4.3	17.41	55.08	2000	PASS
Band7	20	21350	1	#Mid	QPSK	21.94	-4.3	17.64	58.08	2000	PASS
Band7	20	21350	1	#Max	QPSK	21.97	-4.3	17.67	58.48	2000	PASS
Band7	20	21350	50	#0	QPSK	21.06	-4.3	16.76	47.42	2000	PASS
Band7	20	21350	50	#Max	QPSK	21.19	-4.3	16.89	48.87	2000	PASS
Band7	20	21350	100	#0	QPSK	21.14	-4.3	16.84	48.31	2000	PASS
Band7	20	21350	1	#0	QAM16	20.42	-4.3	16.12	40.93	2000	PASS
Band7	20	21350	1	#Mid	QAM16	20.70	-4.3	16.40	43.65	2000	PASS
Band7	20	21350	1	#Max	QAM16	21.23	-4.3	16.93	49.32	2000	PASS
Band7	20	21350	50	#0	QAM16	20.11	-4.3	15.81	38.11	2000	PASS
Band7	20	21350	50	#Max	QAM16	20.24	-4.3	15.94	39.26	2000	PASS
Band7	20	21350	100	#0	QAM16	20.14	-4.3	15.84	38.37	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	3.08	0.002	±2.5	PASS
Band2	20	18700	100	#0	QPSK	VN	NT	2.33	0.001	±2.5	PASS
Band2	20	18700	100	#0	QPSK	VH	NT	4.53	0.002	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	50	2.17	0.001	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	40	1.31	0.001	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	30	-2.28	-0.001	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	20	-0.22	0.000	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	10	0.15	0.000	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	0	-0.92	0.000	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	-10	-0.08	0.000	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	-20	0.71	0.000	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	-30	1.71	0.001	±2.5	PASS
Band2	20	18700	100	#0	QAM16	VL	NT	1.14	0.001	±2.5	PASS
Band2	20	18700	100	#0	QAM16	VN	NT	1.80	0.001	±2.5	PASS
Band2	20	18700	100	#0	QAM16	VH	NT	1.13	0.001	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	50	0.18	0.000	±2.5	PASS

Report

Band2	20	18700	100	#0	QAM16	NV	40	0.32	0.000	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	30	-0.14	0.000	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	20	-0.45	0.000	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	10	-1.67	-0.001	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	0	0.81	0.000	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	-10	0.90	0.000	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	-20	0.90	0.000	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	-30	0.67	0.000	±2.5	PASS
Band2	20	18900	100	#0	QPSK	VL	NT	-2.05	-0.001	±2.5	PASS
Band2	20	18900	100	#0	QPSK	VN	NT	-1.40	-0.001	±2.5	PASS
Band2	20	18900	100	#0	QPSK	VH	NT	-1.77	-0.001	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	50	-1.85	-0.001	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	40	-0.72	0.000	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	30	-3.49	-0.002	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	20	-2.20	-0.001	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	10	-0.78	0.000	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	0	-0.08	0.000	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	-10	-1.14	-0.001	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	-20	-1.38	-0.001	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	-30	-2.36	-0.001	±2.5	PASS
Band2	20	18900	100	#0	QAM16	VL	NT	-2.78	-0.001	±2.5	PASS
Band2	20	18900	100	#0	QAM16	VN	NT	-3.10	-0.002	±2.5	PASS
Band2	20	18900	100	#0	QAM16	VH	NT	-1.67	-0.001	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	50	-2.28	-0.001	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	40	-3.39	-0.002	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	30	-2.24	-0.001	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	20	-2.96	-0.002	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	10	-2.24	-0.001	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	0	-2.84	-0.002	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	-10	-1.90	-0.001	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	-20	-3.04	-0.002	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	-30	-2.05	-0.001	±2.5	PASS
Band2	20	19100	100	#0	QPSK	VL	NT	-0.88	0.000	±2.5	PASS
Band2	20	19100	100	#0	QPSK	VN	NT	0.91	0.000	±2.5	PASS
Band2	20	19100	100	#0	QPSK	VH	NT	0.60	0.000	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	50	-0.58	0.000	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	40	0.45	0.000	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	30	-0.40	0.000	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	20	-1.38	-0.001	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	10	-0.17	0.000	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	0	1.25	0.001	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	-10	2.96	0.002	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	-20	5.36	0.003	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	-30	2.23	0.001	±2.5	PASS

Report

Band2	20	19100	100	#0	QAM16	VL	NT	4.00	0.002	±2.5	PASS
Band2	20	19100	100	#0	QAM16	VN	NT	2.96	0.002	±2.5	PASS
Band2	20	19100	100	#0	QAM16	VH	NT	1.85	0.001	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	50	3.17	0.002	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	40	2.97	0.002	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	30	3.86	0.002	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	20	3.50	0.002	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	10	3.07	0.002	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	0	1.30	0.001	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	-10	4.17	0.002	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	-20	2.24	0.001	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	-30	2.48	0.001	±2.5	PASS
Band4	20	20050	100	#0	QPSK	VL	NT	1.81	0.001	±2.5	PASS
Band4	20	20050	100	#0	QPSK	VN	NT	1.05	0.001	±2.5	PASS
Band4	20	20050	100	#0	QPSK	VH	NT	1.14	0.001	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	50	1.01	0.001	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	40	1.44	0.001	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	30	1.45	0.001	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	20	1.55	0.001	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	10	1.23	0.001	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	0	1.83	0.001	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	-10	1.43	0.001	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	-20	1.65	0.001	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	-30	1.51	0.001	±2.5	PASS
Band4	20	20050	100	#0	QAM16	VL	NT	1.43	0.001	±2.5	PASS
Band4	20	20050	100	#0	QAM16	VN	NT	1.04	0.001	±2.5	PASS
Band4	20	20050	100	#0	QAM16	VH	NT	1.67	0.001	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	50	1.81	0.001	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	40	2.33	0.001	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	30	1.97	0.001	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	20	1.64	0.001	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	10	2.10	0.001	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	0	1.71	0.001	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	-10	1.43	0.001	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	-20	1.35	0.001	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	-30	1.81	0.001	±2.5	PASS
Band4	20	20175	100	#0	QPSK	VL	NT	-0.52	0.000	±2.5	PASS
Band4	20	20175	100	#0	QPSK	VN	NT	0.60	0.000	±2.5	PASS
Band4	20	20175	100	#0	QPSK	VH	NT	-0.01	0.000	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	50	-0.31	0.000	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	40	-0.24	0.000	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	30	0.05	0.000	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	20	-0.08	0.000	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	10	-0.58	0.000	±2.5	PASS

Report

Band4	20	20175	100	#0	QPSK	NV	0	-0.28	0.000	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	-10	0.15	0.000	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	-20	-0.02	0.000	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	-30	0.17	0.000	±2.5	PASS
Band4	20	20175	100	#0	QAM16	VL	NT	-0.20	0.000	±2.5	PASS
Band4	20	20175	100	#0	QAM16	VN	NT	0.18	0.000	±2.5	PASS
Band4	20	20175	100	#0	QAM16	VH	NT	-1.13	-0.001	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	50	-0.74	0.000	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	40	0.11	0.000	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	30	0.12	0.000	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	20	0.44	0.000	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	10	-0.82	0.000	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	0	-0.30	0.000	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	-10	-0.70	0.000	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	-20	0.37	0.000	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	-30	0.35	0.000	±2.5	PASS
Band4	20	20300	100	#0	QPSK	VL	NT	-2.80	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QPSK	VN	NT	-2.20	-0.001	±2.5	PASS
Band4	20	20300	100	#0	QPSK	VH	NT	-3.39	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	50	-2.48	-0.001	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	40	-3.36	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	30	-2.33	-0.001	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	20	-2.63	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	10	-3.64	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	0	-2.81	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	-10	-3.61	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	-20	-2.66	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	-30	-2.90	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QAM16	VL	NT	-2.57	-0.001	±2.5	PASS
Band4	20	20300	100	#0	QAM16	VN	NT	-2.84	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QAM16	VH	NT	-2.96	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	50	-3.11	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	40	-2.90	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	30	-3.23	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	20	-2.87	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	10	-2.86	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	0	-3.30	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	-10	-3.73	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	-20	-3.19	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	-30	-3.41	-0.002	±2.5	PASS
Band5	10	20450	50	#0	QPSK	VL	NT	1.23	0.001	±2.5	PASS
Band5	10	20450	50	#0	QPSK	VN	NT	-1.11	-0.001	±2.5	PASS
Band5	10	20450	50	#0	QPSK	VH	NT	0.05	0.000	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	50	-0.37	0.000	±2.5	PASS

Report

Band5	10	20450	50	#0	QPSK	NV	40	0.61	0.001	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	30	1.02	0.001	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	20	1.08	0.001	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	10	-1.21	-0.001	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	0	0.15	0.000	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	-10	-0.28	0.000	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	-20	1.41	0.002	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	-30	-0.08	0.000	±2.5	PASS
Band5	10	20450	50	#0	QAM16	VL	NT	0.75	0.001	±2.5	PASS
Band5	10	20450	50	#0	QAM16	VN	NT	-0.17	0.000	±2.5	PASS
Band5	10	20450	50	#0	QAM16	VH	NT	-0.45	-0.001	±2.5	PASS
Band5	10	20450	50	#0	QAM16	NV	50	-0.68	-0.001	±2.5	PASS
Band5	10	20450	50	#0	QAM16	NV	40	-0.20	0.000	±2.5	PASS
Band5	10	20450	50	#0	QAM16	NV	30	0.62	0.001	±2.5	PASS
Band5	10	20450	50	#0	QAM16	NV	20	1.18	0.001	±2.5	PASS
Band5	10	20450	50	#0	QAM16	NV	10	2.11	0.003	±2.5	PASS
Band5	10	20450	50	#0	QAM16	NV	0	0.68	0.001	±2.5	PASS
Band5	10	20450	50	#0	QAM16	NV	-10	-0.30	0.000	±2.5	PASS
Band5	10	20450	50	#0	QAM16	NV	-20	-1.07	-0.001	±2.5	PASS
Band5	10	20450	50	#0	QAM16	NV	-30	-0.17	0.000	±2.5	PASS
Band5	10	20525	50	#0	QPSK	VL	NT	-0.70	-0.001	±2.5	PASS
Band5	10	20525	50	#0	QPSK	VN	NT	0.54	0.001	±2.5	PASS
Band5	10	20525	50	#0	QPSK	VH	NT	0.41	0.000	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	50	-2.14	-0.003	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	40	-0.92	-0.001	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	30	-0.91	-0.001	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	20	0.44	0.001	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	10	-0.71	-0.001	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	0	-0.75	-0.001	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	-10	-2.36	-0.003	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	-20	0.32	0.000	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	-30	-0.75	-0.001	±2.5	PASS
Band5	10	20525	50	#0	QAM16	VL	NT	0.42	0.001	±2.5	PASS
Band5	10	20525	50	#0	QAM16	VN	NT	1.68	0.002	±2.5	PASS
Band5	10	20525	50	#0	QAM16	VH	NT	-1.34	-0.002	±2.5	PASS
Band5	10	20525	50	#0	QAM16	NV	50	1.07	0.001	±2.5	PASS
Band5	10	20525	50	#0	QAM16	NV	40	-0.55	-0.001	±2.5	PASS
Band5	10	20525	50	#0	QAM16	NV	30	0.54	0.001	±2.5	PASS
Band5	10	20525	50	#0	QAM16	NV	20	-0.47	-0.001	±2.5	PASS
Band5	10	20525	50	#0	QAM16	NV	10	0.08	0.000	±2.5	PASS
Band5	10	20525	50	#0	QAM16	NV	0	-0.24	0.000	±2.5	PASS
Band5	10	20525	50	#0	QAM16	NV	-10	-0.55	-0.001	±2.5	PASS
Band5	10	20525	50	#0	QAM16	NV	-20	-0.44	-0.001	±2.5	PASS
Band5	10	20525	50	#0	QAM16	NV	-30	1.44	0.002	±2.5	PASS

Report

Band5	10	20600	50	#0	QPSK	VL	NT	0.68	0.001	±2.5	PASS
Band5	10	20600	50	#0	QPSK	VN	NT	-0.18	0.000	±2.5	PASS
Band5	10	20600	50	#0	QPSK	VH	NT	-0.91	-0.001	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	50	0.11	0.000	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	40	-1.54	-0.002	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	30	1.15	0.001	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	20	-0.25	0.000	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	10	0.14	0.000	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	0	0.82	0.001	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	-10	-0.62	-0.001	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	-20	1.68	0.002	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	-30	-0.08	0.000	±2.5	PASS
Band5	10	20600	50	#0	QAM16	VL	NT	1.14	0.001	±2.5	PASS
Band5	10	20600	50	#0	QAM16	VN	NT	1.21	0.001	±2.5	PASS
Band5	10	20600	50	#0	QAM16	VH	NT	1.41	0.002	±2.5	PASS
Band5	10	20600	50	#0	QAM16	NV	50	0.88	0.001	±2.5	PASS
Band5	10	20600	50	#0	QAM16	NV	40	2.28	0.003	±2.5	PASS
Band5	10	20600	50	#0	QAM16	NV	30	0.24	0.000	±2.5	PASS
Band5	10	20600	50	#0	QAM16	NV	20	0.62	0.001	±2.5	PASS
Band5	10	20600	50	#0	QAM16	NV	10	0.45	0.001	±2.5	PASS
Band5	10	20600	50	#0	QAM16	NV	0	0.20	0.000	±2.5	PASS
Band5	10	20600	50	#0	QAM16	NV	-10	-0.27	0.000	±2.5	PASS
Band5	10	20600	50	#0	QAM16	NV	-20	0.30	0.000	±2.5	PASS
Band5	10	20600	50	#0	QAM16	NV	-30	0.77	0.001	±2.5	PASS
Band7	20	20850	100	#0	QPSK	VL	NT	-0.55	0.000	±2.5	PASS
Band7	20	20850	100	#0	QPSK	VN	NT	-3.29	-0.001	±2.5	PASS
Band7	20	20850	100	#0	QPSK	VH	NT	-2.05	-0.001	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	50	-3.26	-0.001	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	40	-0.90	0.000	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	30	-1.73	-0.001	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	20	-2.83	-0.001	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	10	-1.57	-0.001	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	0	-2.40	-0.001	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	-10	-3.07	-0.001	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	-20	-3.04	-0.001	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	-30	-1.08	0.000	±2.5	PASS
Band7	20	20850	100	#0	QAM16	VL	NT	0.25	0.000	±2.5	PASS
Band7	20	20850	100	#0	QAM16	VN	NT	-1.60	-0.001	±2.5	PASS
Band7	20	20850	100	#0	QAM16	VH	NT	-0.94	0.000	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	50	1.33	0.001	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	40	1.08	0.000	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	30	1.33	0.001	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	20	-0.57	0.000	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	10	1.40	0.001	±2.5	PASS

Report

Band7	20	20850	100	#0	QAM16	NV	0	-0.15	0.000	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	-10	1.13	0.000	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	-20	-0.62	0.000	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	-30	0.55	0.000	±2.5	PASS
Band7	20	21100	100	#0	QPSK	VL	NT	3.17	0.001	±2.5	PASS
Band7	20	21100	100	#0	QPSK	VN	NT	4.56	0.002	±2.5	PASS
Band7	20	21100	100	#0	QPSK	VH	NT	6.27	0.002	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	50	4.07	0.002	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	40	4.39	0.002	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	30	3.73	0.001	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	20	5.47	0.002	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	10	4.09	0.002	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	0	0.67	0.000	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	-10	1.90	0.001	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	-20	-0.85	0.000	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	-30	2.10	0.001	±2.5	PASS
Band7	20	21100	100	#0	QAM16	VL	NT	2.33	0.001	±2.5	PASS
Band7	20	21100	100	#0	QAM16	VN	NT	-0.02	0.000	±2.5	PASS
Band7	20	21100	100	#0	QAM16	VH	NT	0.95	0.000	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	50	0.52	0.000	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	40	1.21	0.000	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	30	1.51	0.001	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	20	2.74	0.001	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	10	-0.07	0.000	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	0	1.75	0.001	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	-10	-0.95	0.000	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	-20	2.17	0.001	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	-30	1.73	0.001	±2.5	PASS
Band7	20	21350	100	#0	QPSK	VL	NT	2.01	0.001	±2.5	PASS
Band7	20	21350	100	#0	QPSK	VN	NT	1.53	0.001	±2.5	PASS
Band7	20	21350	100	#0	QPSK	VH	NT	0.38	0.000	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	50	1.04	0.000	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	40	6.23	0.002	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	30	3.40	0.001	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	20	4.03	0.002	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	10	3.00	0.001	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	0	0.57	0.000	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	-10	-2.00	-0.001	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	-20	-0.34	0.000	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	-30	-3.51	-0.001	±2.5	PASS
Band7	20	21350	100	#0	QAM16	VL	NT	-2.88	-0.001	±2.5	PASS
Band7	20	21350	100	#0	QAM16	VN	NT	-1.43	-0.001	±2.5	PASS
Band7	20	21350	100	#0	QAM16	VH	NT	-2.26	-0.001	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	50	-2.67	-0.001	±2.5	PASS

Report

Band7	20	21350	100	#0	QAM16	NV	40	-0.94	0.000	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	30	-0.28	0.000	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	20	-2.05	-0.001	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	10	-4.17	-0.002	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	0	-3.34	-0.001	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	-10	-1.24	0.000	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	-20	-1.20	0.000	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	-30	0.10	0.000	±2.5	PASS

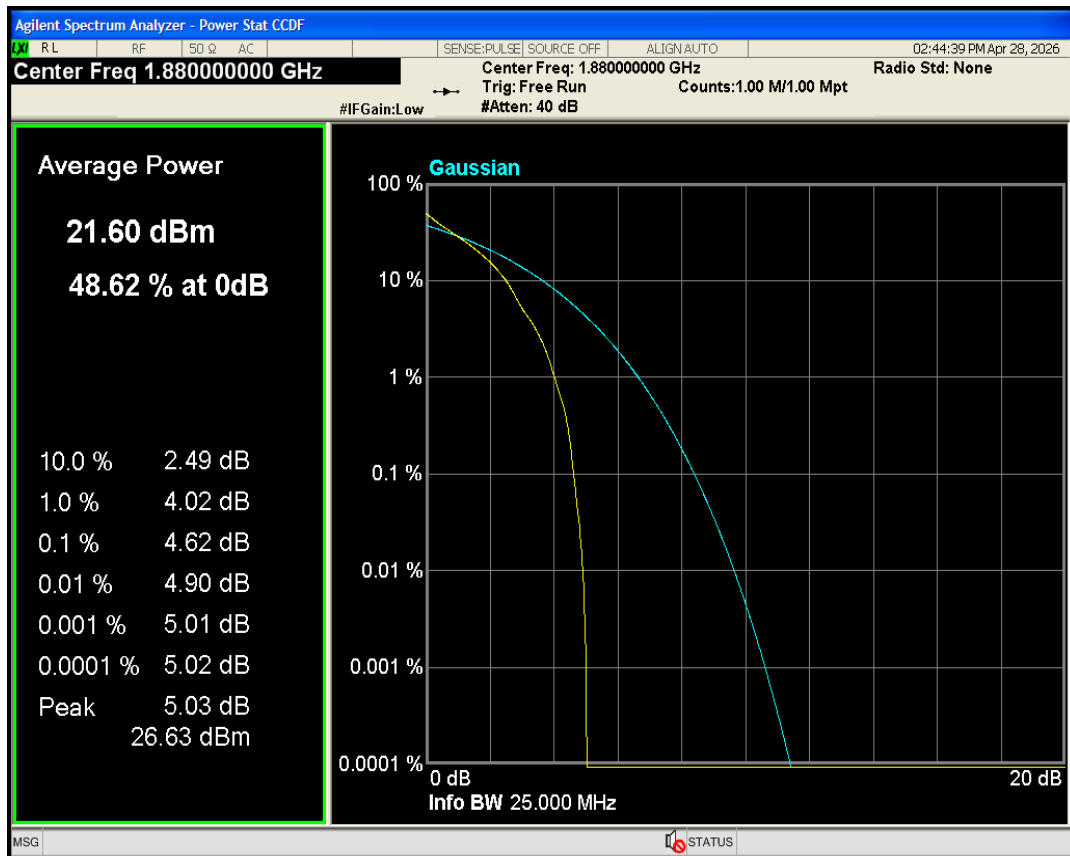
3 Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band2	1.4	18900	1	#0	QPSK	4.62	13	PASS
Band2	1.4	18900	1	#0	QAM16	5.26	13	PASS
Band2	3	18900	1	#0	QPSK	4.83	13	PASS
Band2	3	18900	1	#0	QAM16	5.71	13	PASS
Band2	5	18900	1	#0	QPSK	5.01	13	PASS
Band2	5	18900	1	#0	QAM16	5.54	13	PASS
Band2	10	18900	1	#0	QPSK	5.10	13	PASS
Band2	10	18900	1	#0	QAM16	5.89	13	PASS
Band2	15	18900	1	#0	QPSK	5.29	13	PASS
Band2	15	18900	1	#0	QAM16	6.26	13	PASS
Band2	20	18900	1	#0	QPSK	5.16	13	PASS
Band2	20	18900	1	#0	QAM16	5.68	13	PASS
Band4	1.4	20175	1	#0	QPSK	4.64	13	PASS
Band4	1.4	20175	1	#0	QAM16	5.59	13	PASS
Band4	3	20175	1	#0	QPSK	4.67	13	PASS
Band4	3	20175	1	#0	QAM16	5.69	13	PASS
Band4	5	20175	1	#0	QPSK	4.71	13	PASS
Band4	5	20175	1	#0	QAM16	5.63	13	PASS
Band4	10	20175	1	#0	QPSK	4.54	13	PASS
Band4	10	20175	1	#0	QAM16	5.48	13	PASS
Band4	15	20175	1	#0	QPSK	4.38	13	PASS
Band4	15	20175	1	#0	QAM16	5.31	13	PASS
Band4	20	20175	1	#0	QPSK	4.31	13	PASS
Band4	20	20175	1	#0	QAM16	5.18	13	PASS
Band5	1.4	20525	1	#0	QPSK	5.02	13	PASS
Band5	1.4	20525	1	#0	QAM16	5.84	13	PASS
Band5	3	20525	1	#0	QPSK	4.84	13	PASS
Band5	3	20525	1	#0	QAM16	5.67	13	PASS
Band5	5	20525	1	#0	QPSK	5.30	13	PASS
Band5	5	20525	1	#0	QAM16	5.90	13	PASS
Band5	10	20525	1	#0	QPSK	5.11	13	PASS
Band5	10	20525	1	#0	QAM16	6.00	13	PASS
Band7	5	21100	1	#0	QPSK	4.17	13	PASS

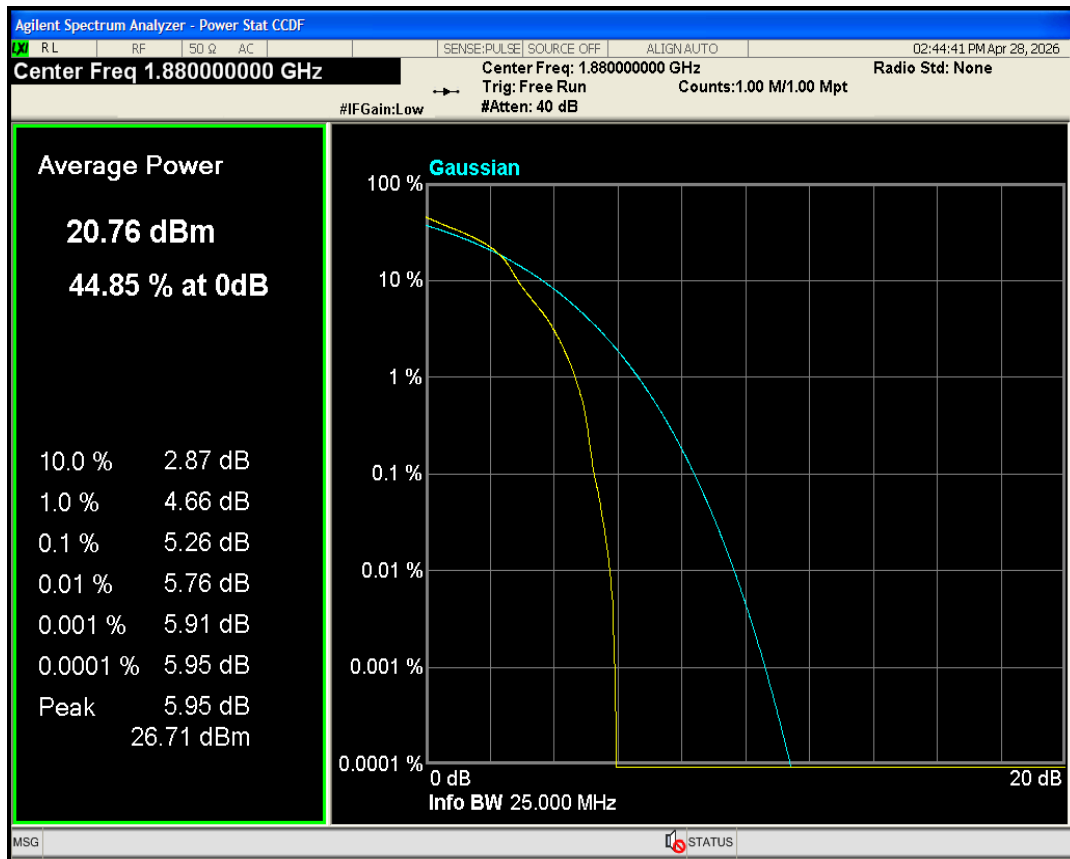
Report

Band7	5	21100	1	#0	QAM16	4.89	13	PASS
Band7	10	21100	1	#0	QPSK	4.26	13	PASS
Band7	10	21100	1	#0	QAM16	5.00	13	PASS
Band7	15	21100	1	#0	QPSK	4.33	13	PASS
Band7	15	21100	1	#0	QAM16	5.15	13	PASS
Band7	20	21100	1	#0	QPSK	4.13	13	PASS
Band7	20	21100	1	#0	QAM16	4.92	13	PASS

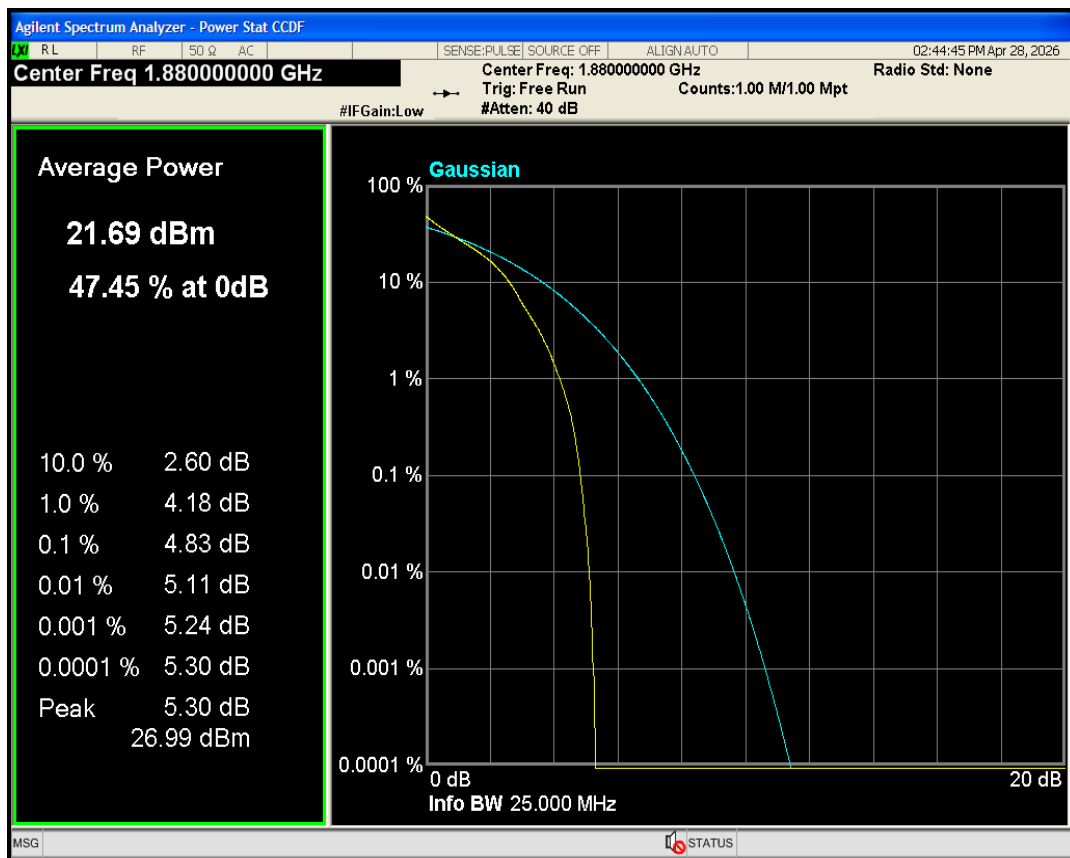
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



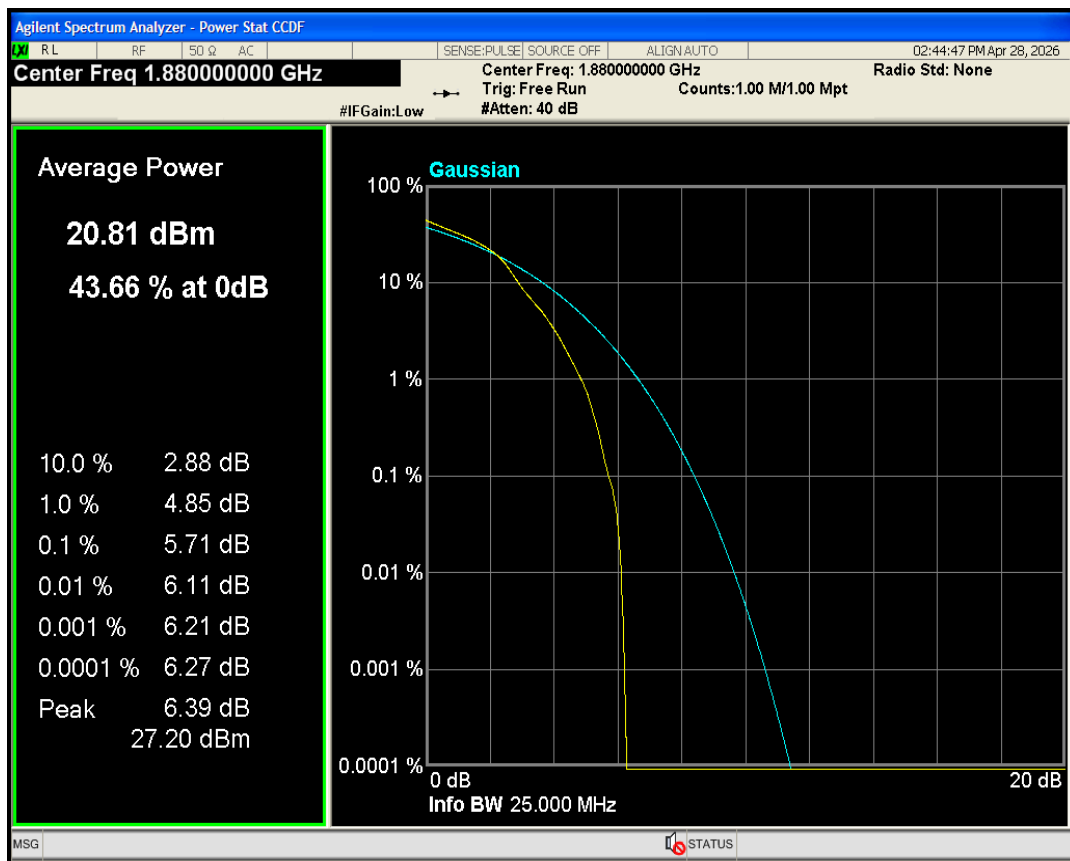
Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=1 Position=#0



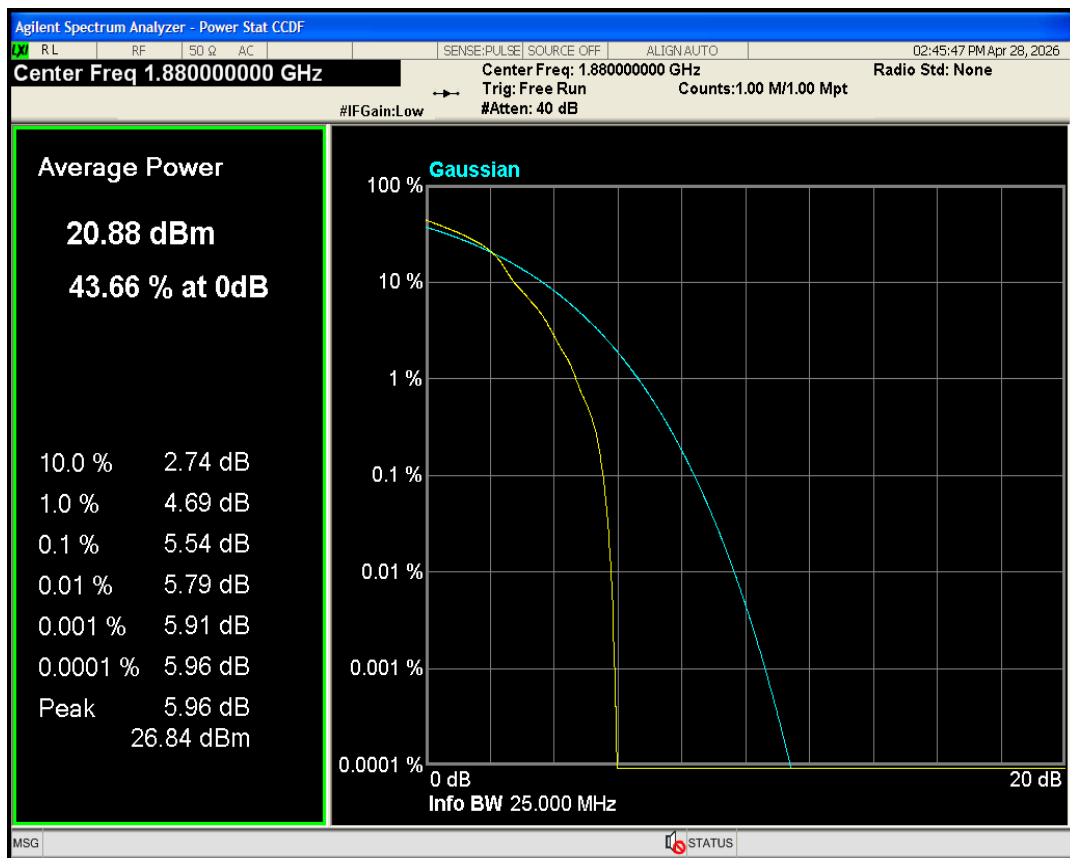
Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0



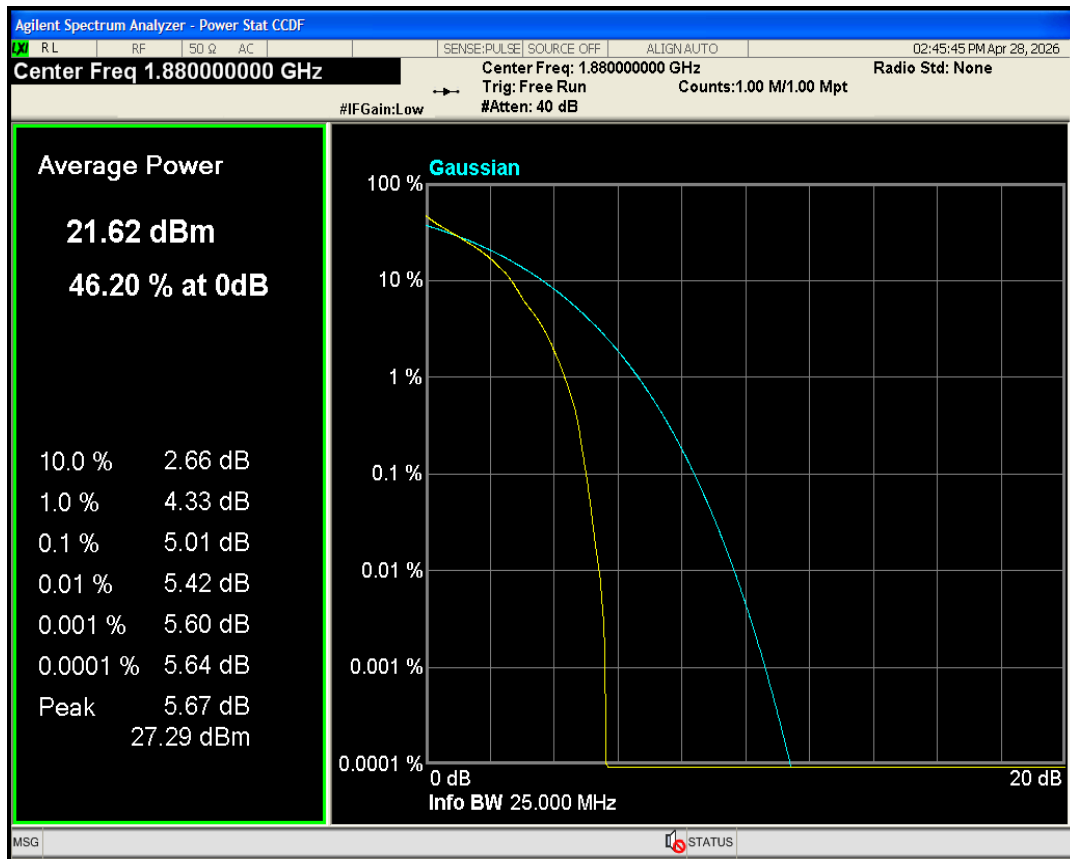
Band2 QAM16 BW=3MHz Channel=18900 RB Size=1 Position=#0



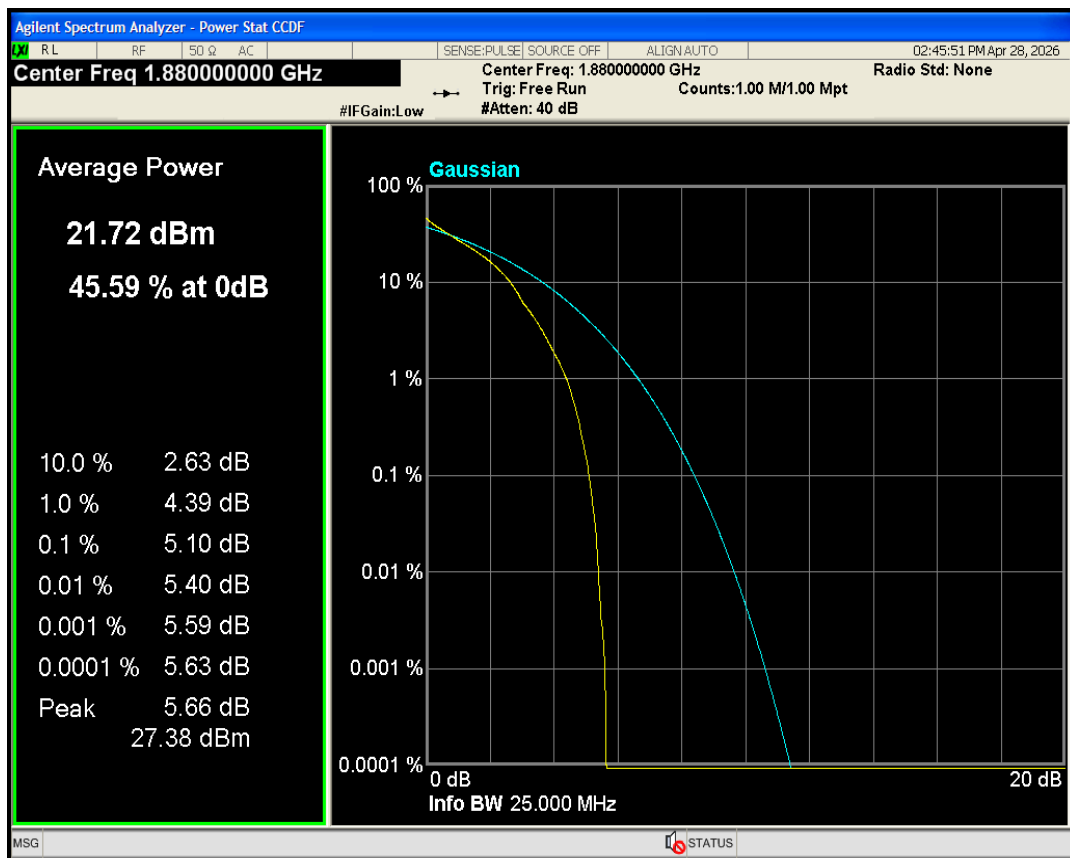
Band2 QAM16 BW=5MHz Channel=18900 RB Size=1 Position=#0



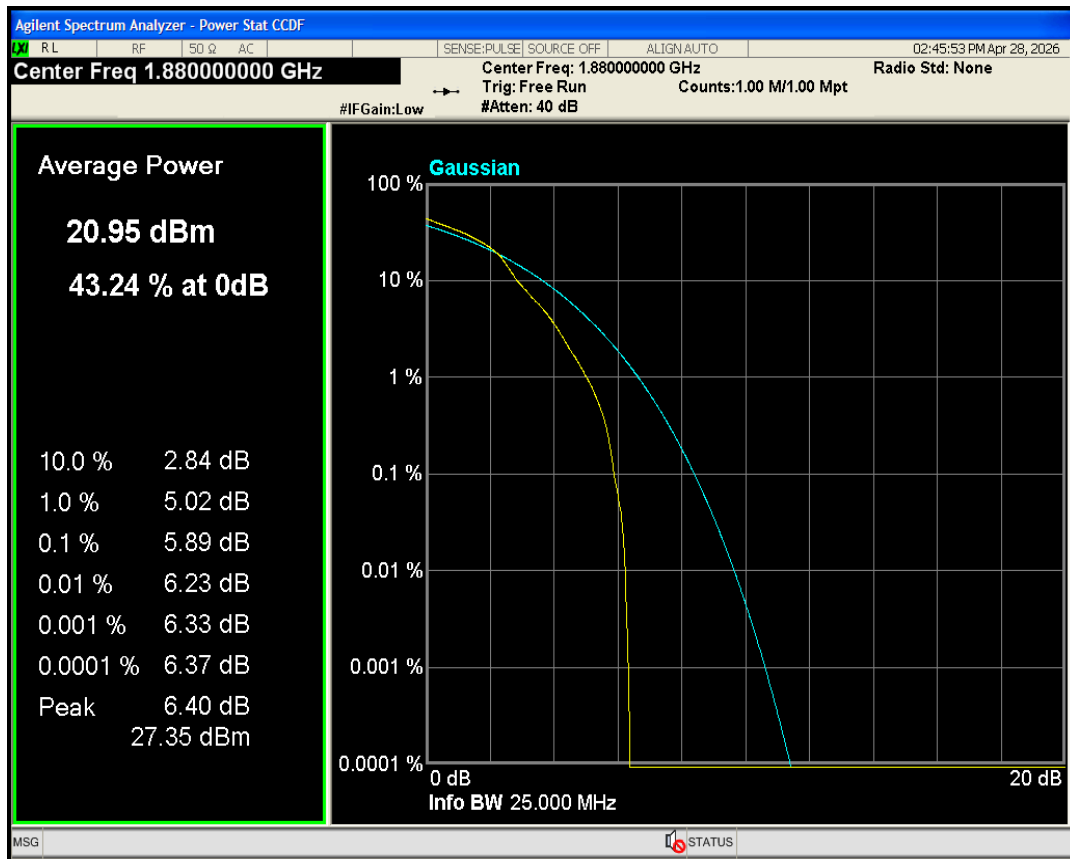
Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0



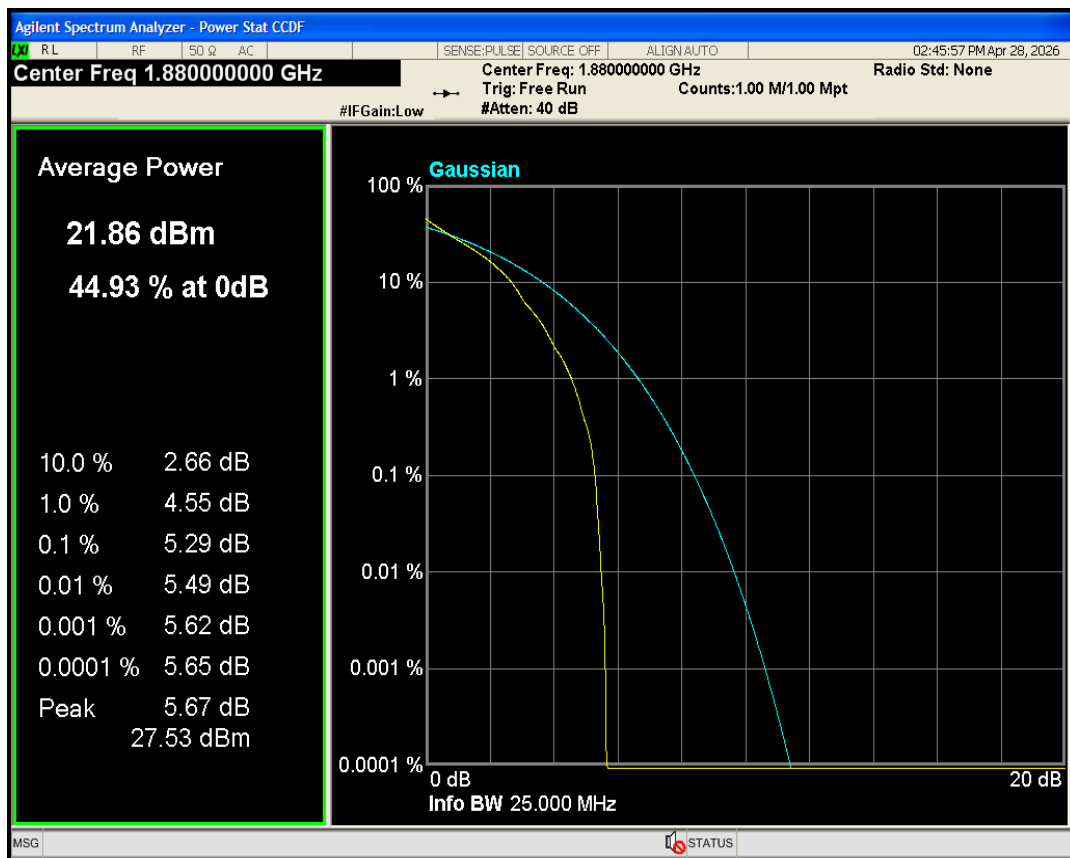
Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0



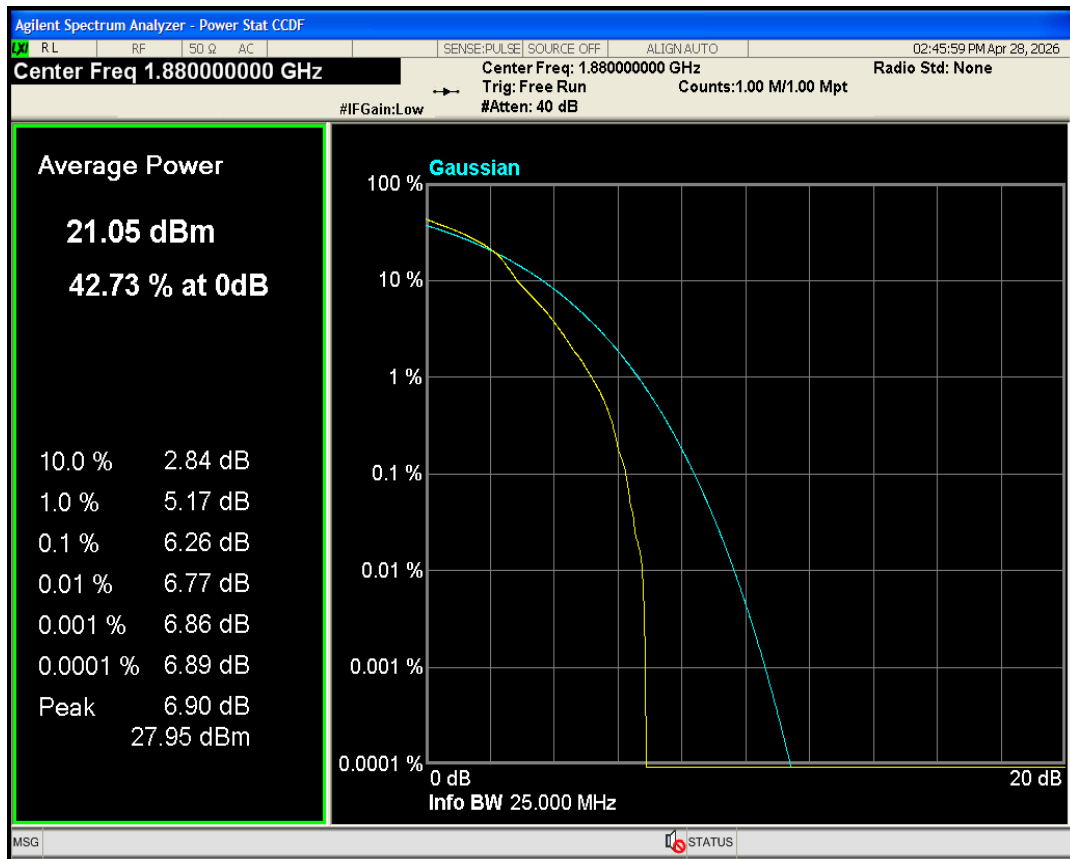
Band2 QAM16 BW=10MHz Channel=18900 RB Size=1 Position=#0



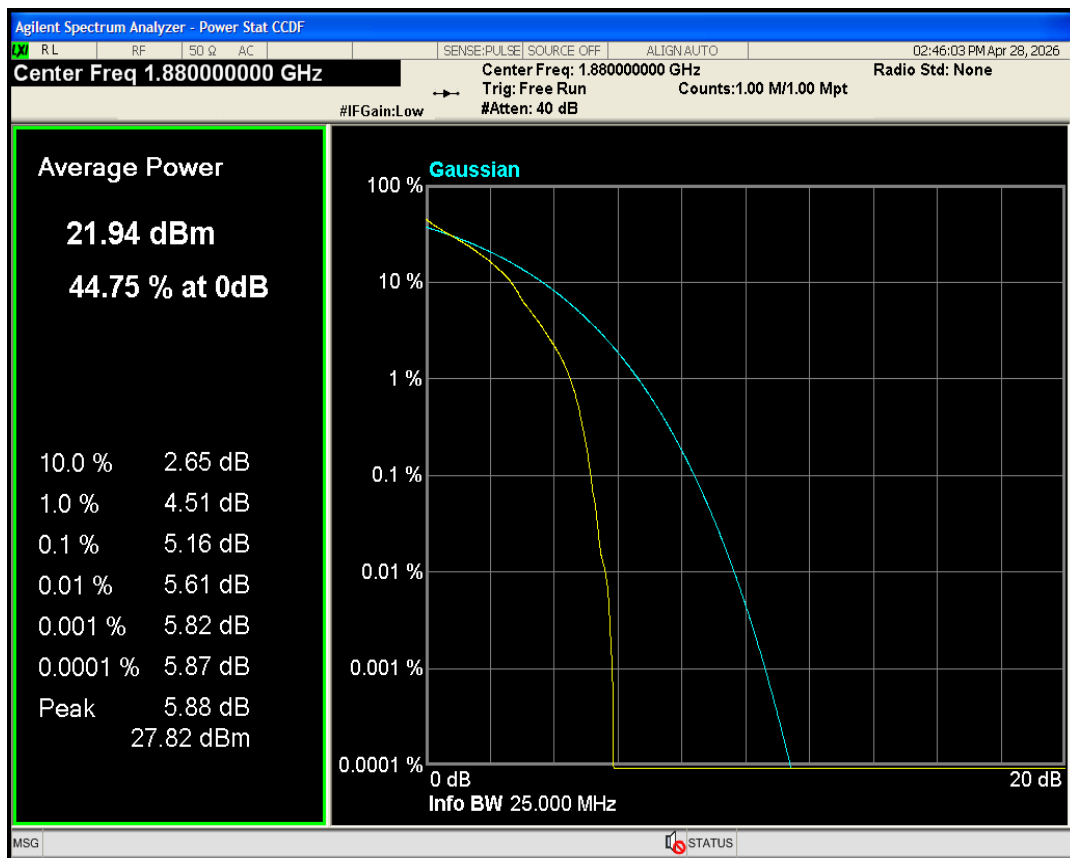
Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0



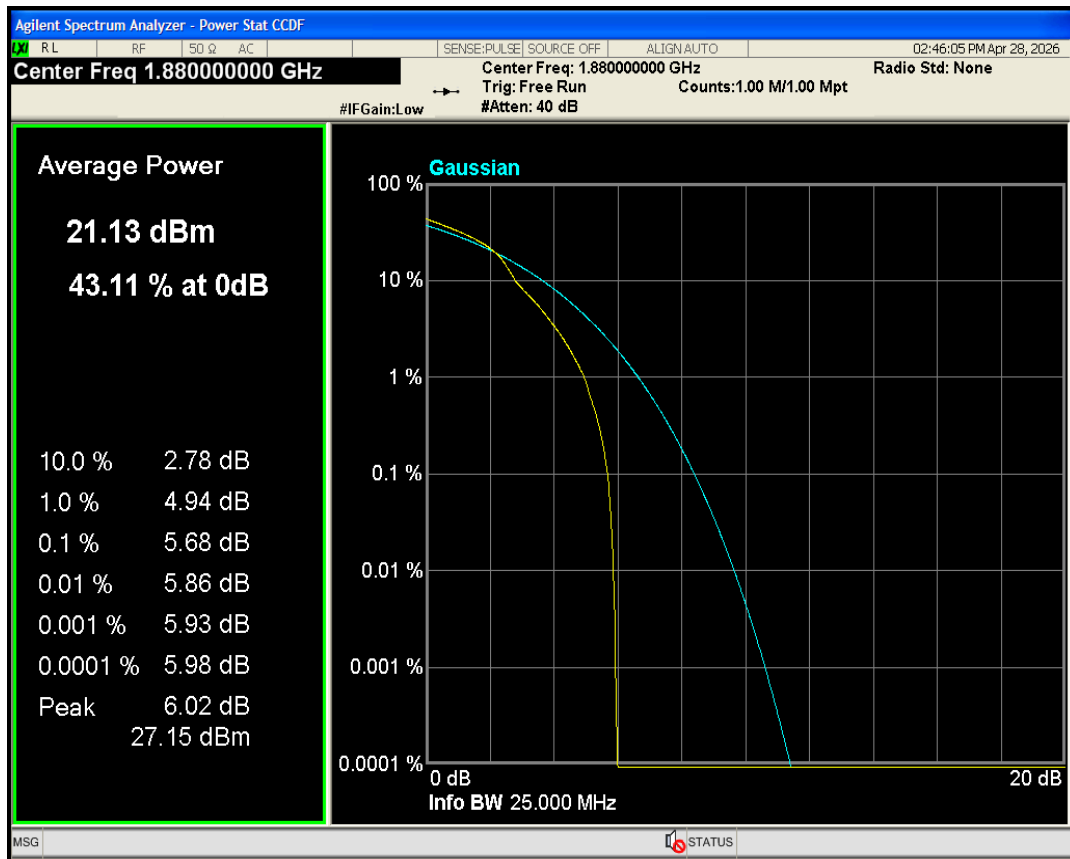
Band2 QAM16 BW=15MHz Channel=18900 RB Size=1 Position=#0



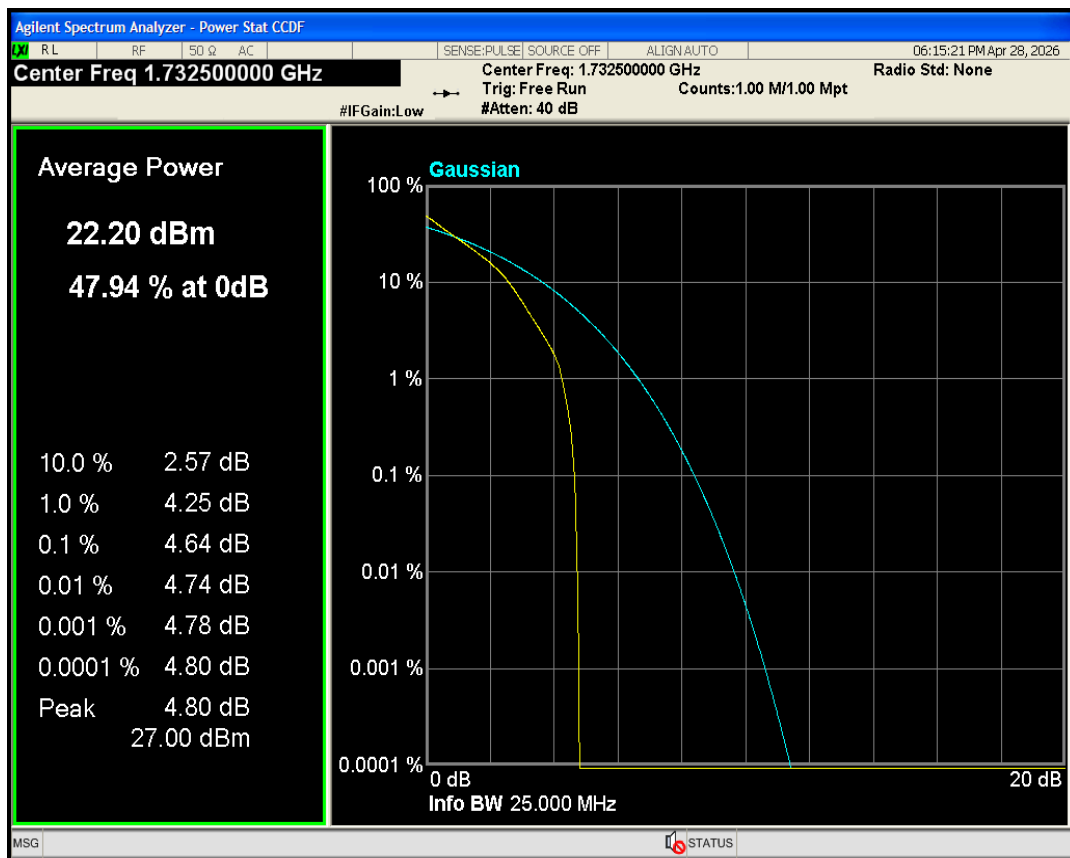
Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0



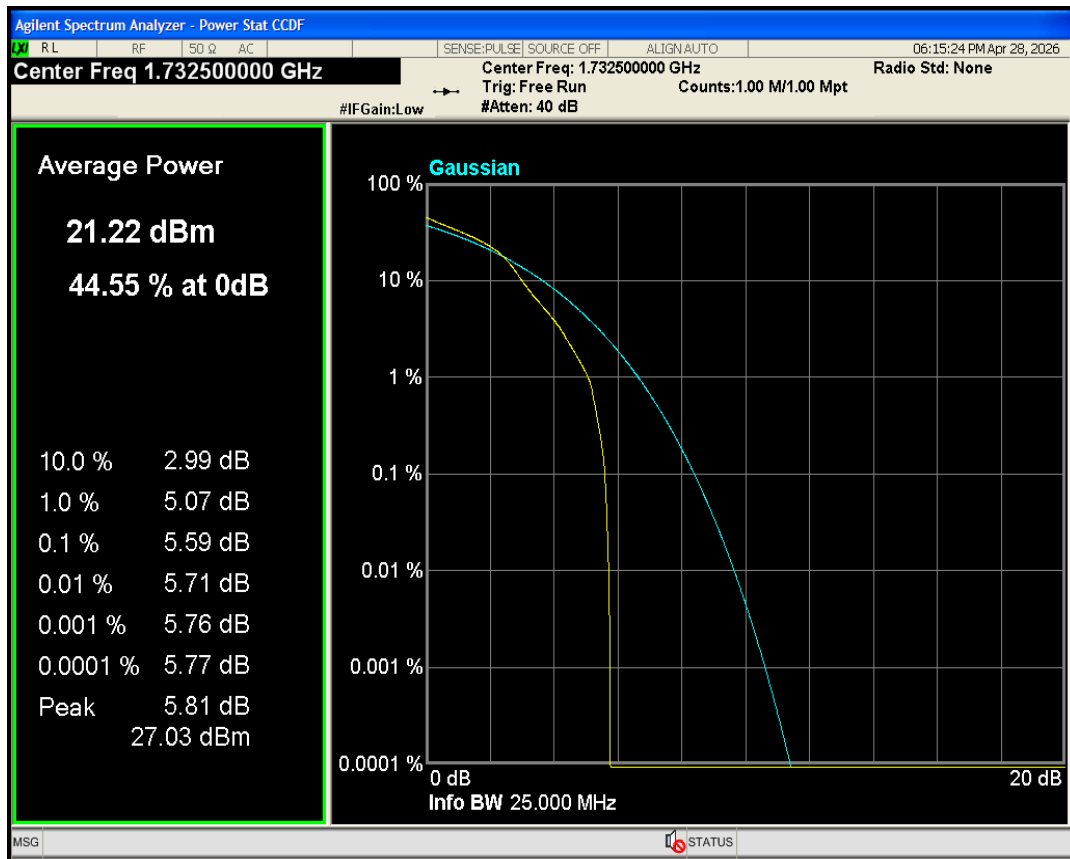
Band2 QAM16 BW=20MHz Channel=18900 RB Size=1 Position=#0



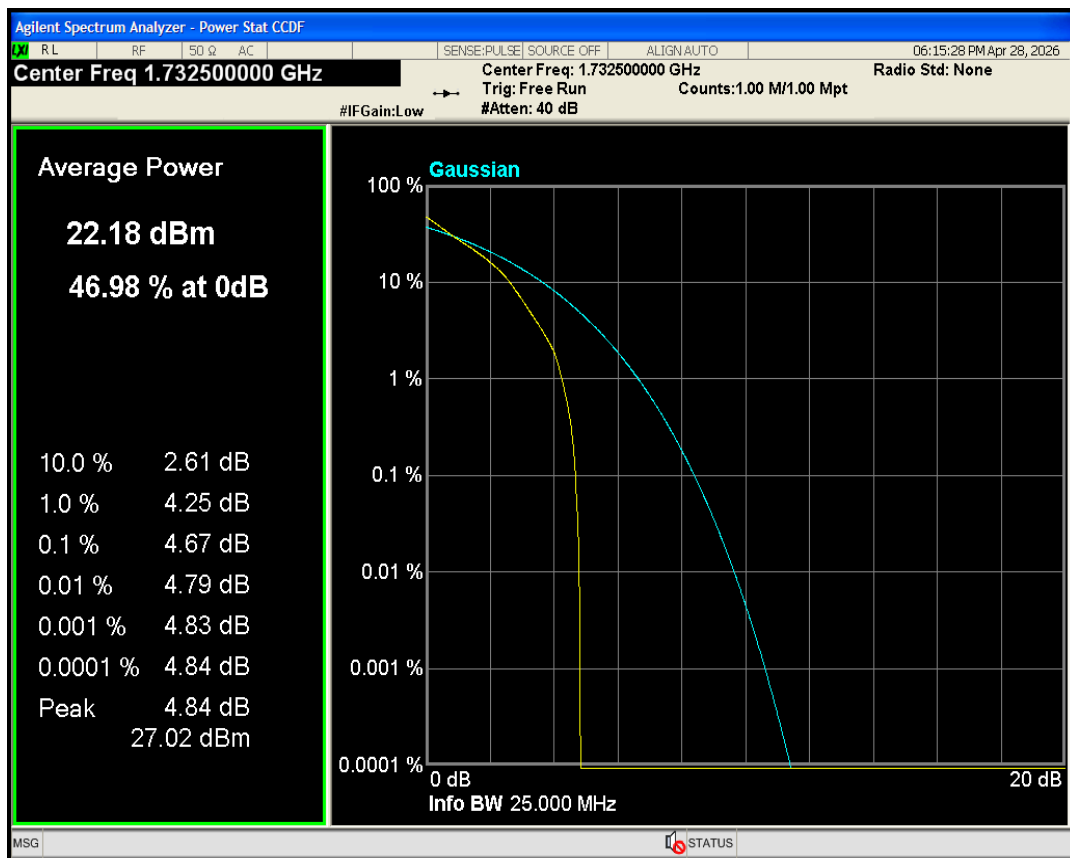
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0



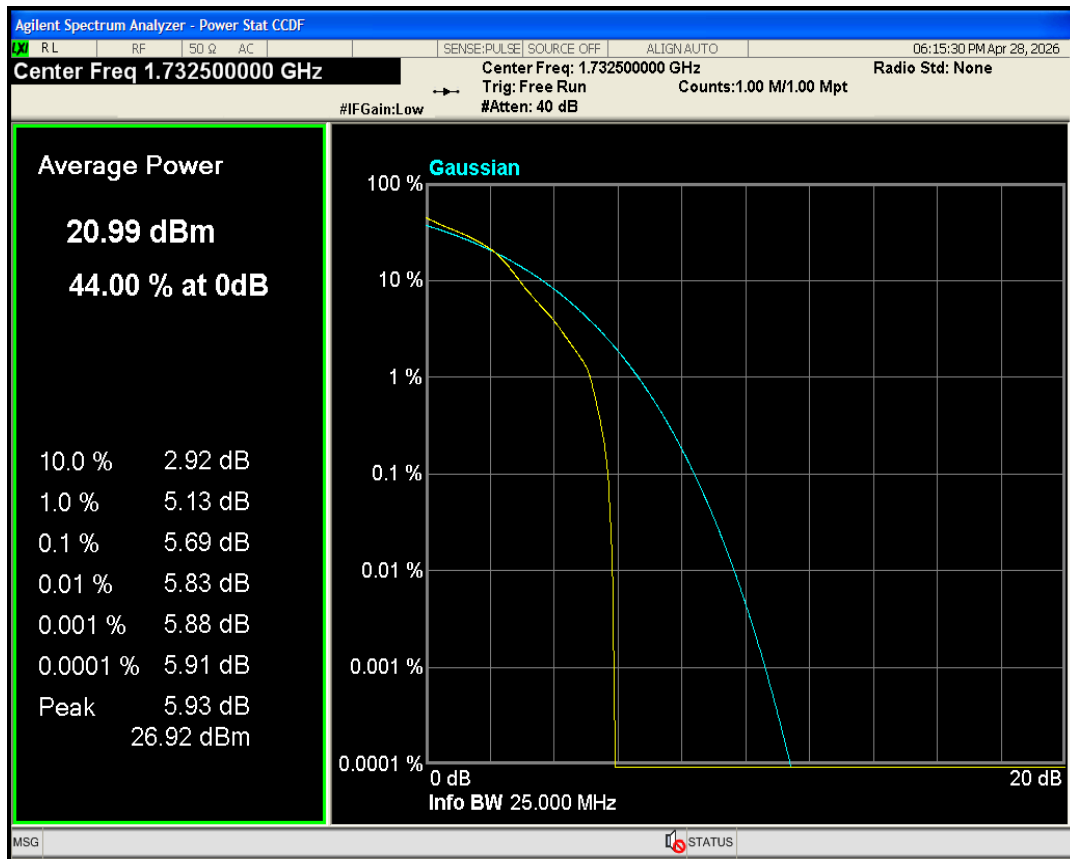
Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=1 Position=#0



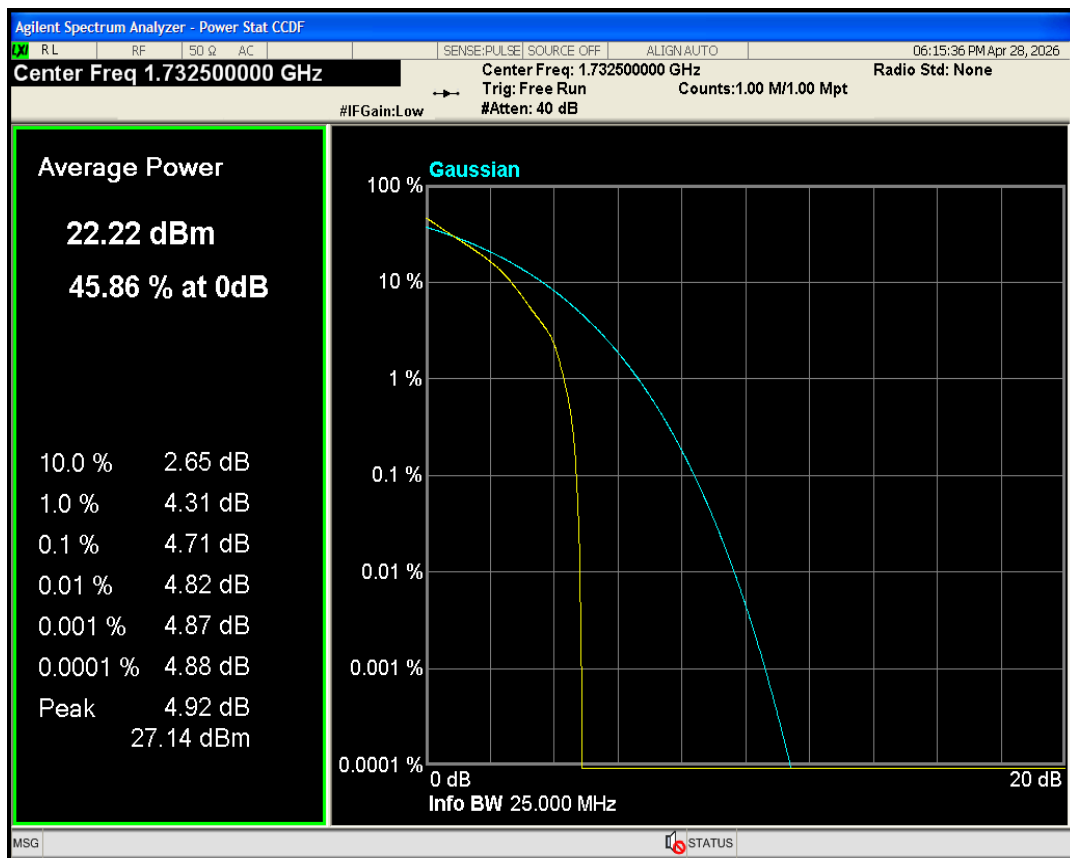
Band4 QPSK BW=3MHz Channel=20175 RB Size=1 Position=#0



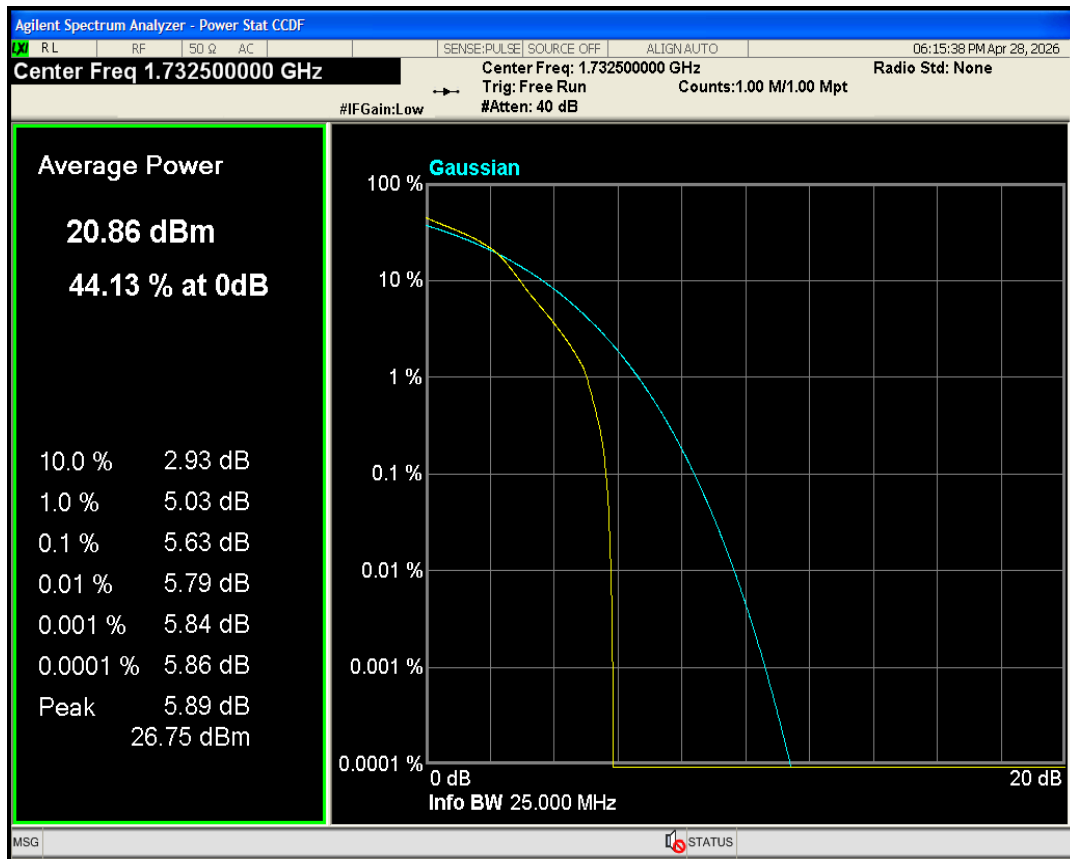
Band4 QAM16 BW=3MHz Channel=20175 RB Size=1 Position=#0



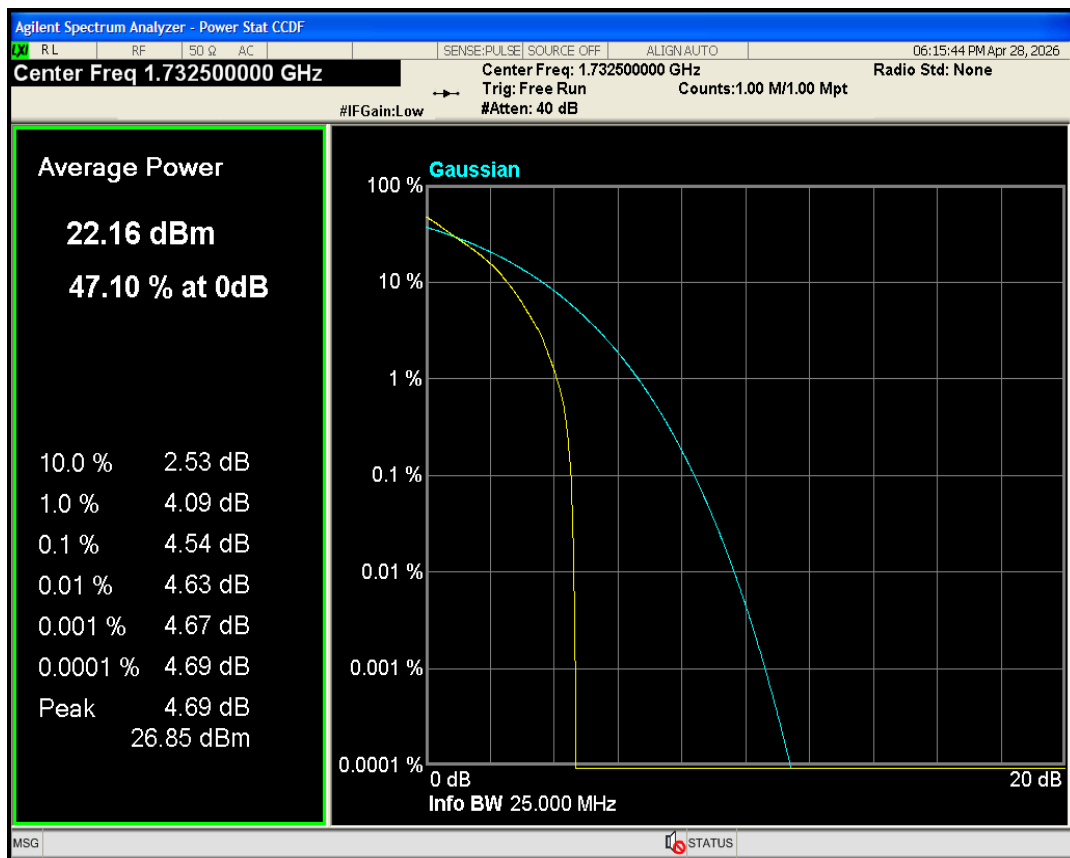
Band4 QPSK BW=5MHz Channel=20175 RB Size=1 Position=#0



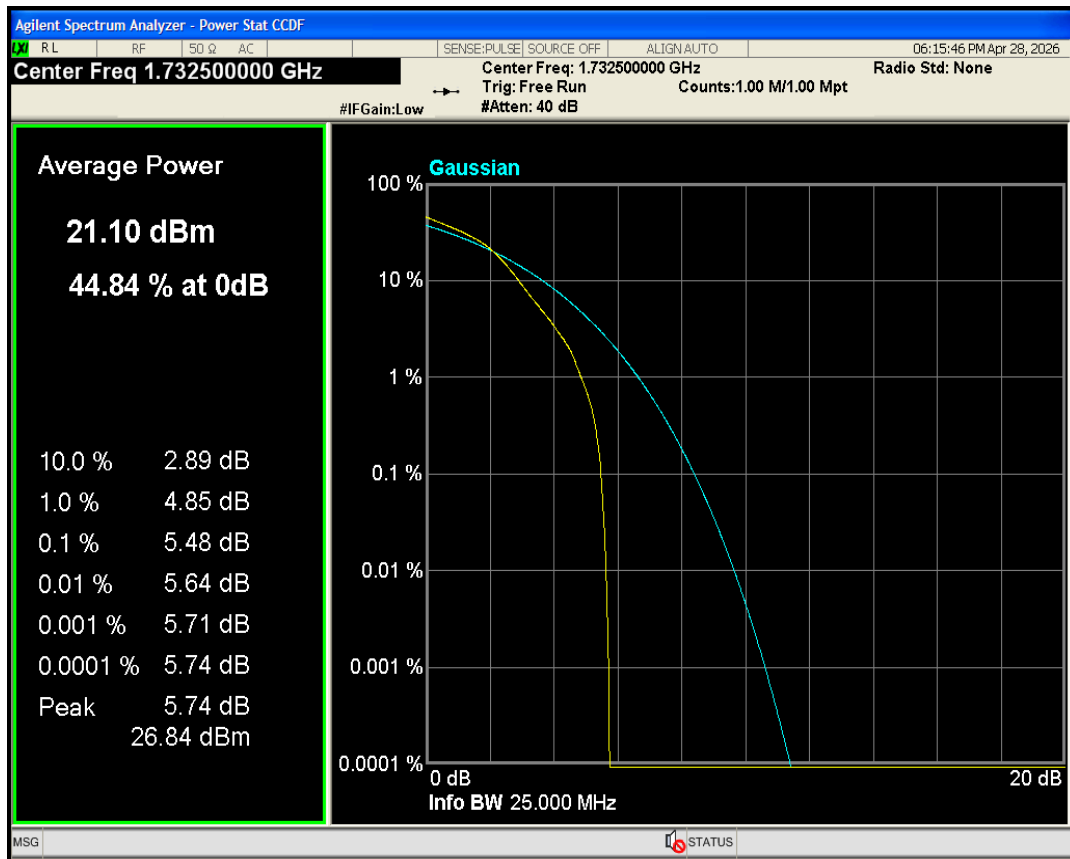
Band4 QAM16 BW=5MHz Channel=20175 RB Size=1 Position=#0



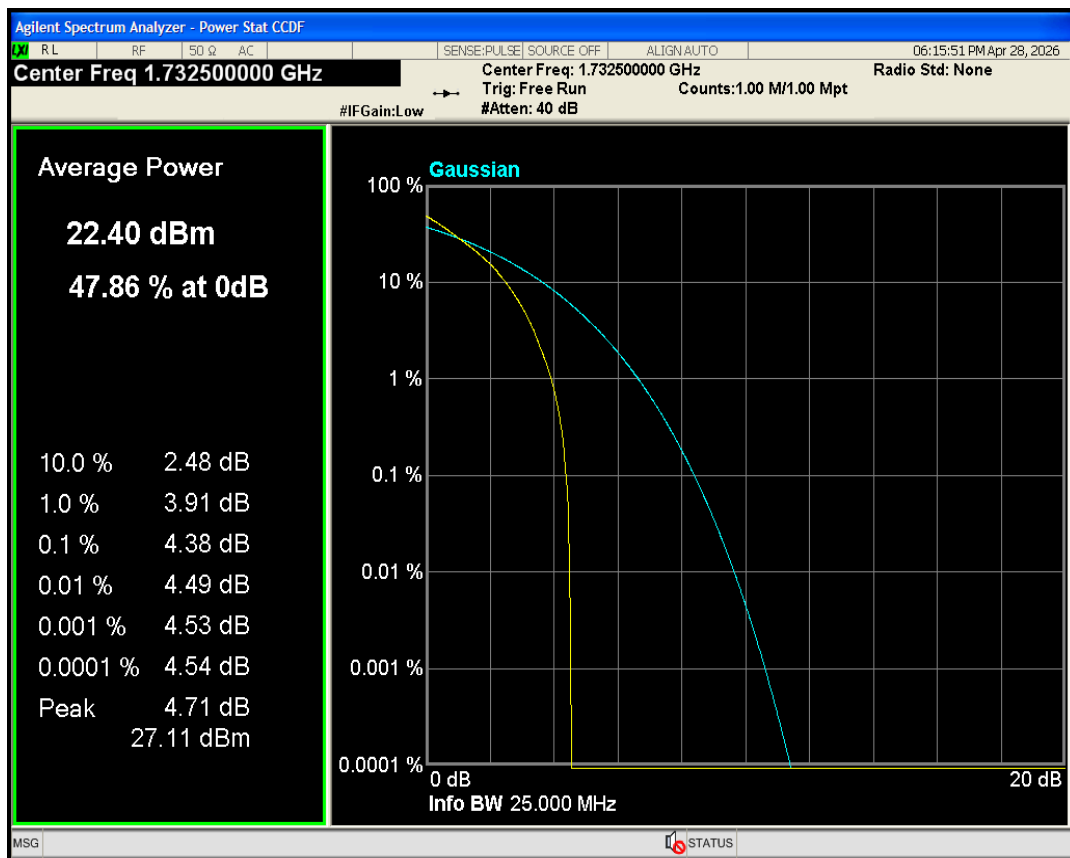
Band4 QPSK BW=10MHz Channel=20175 RB Size=1 Position=#0



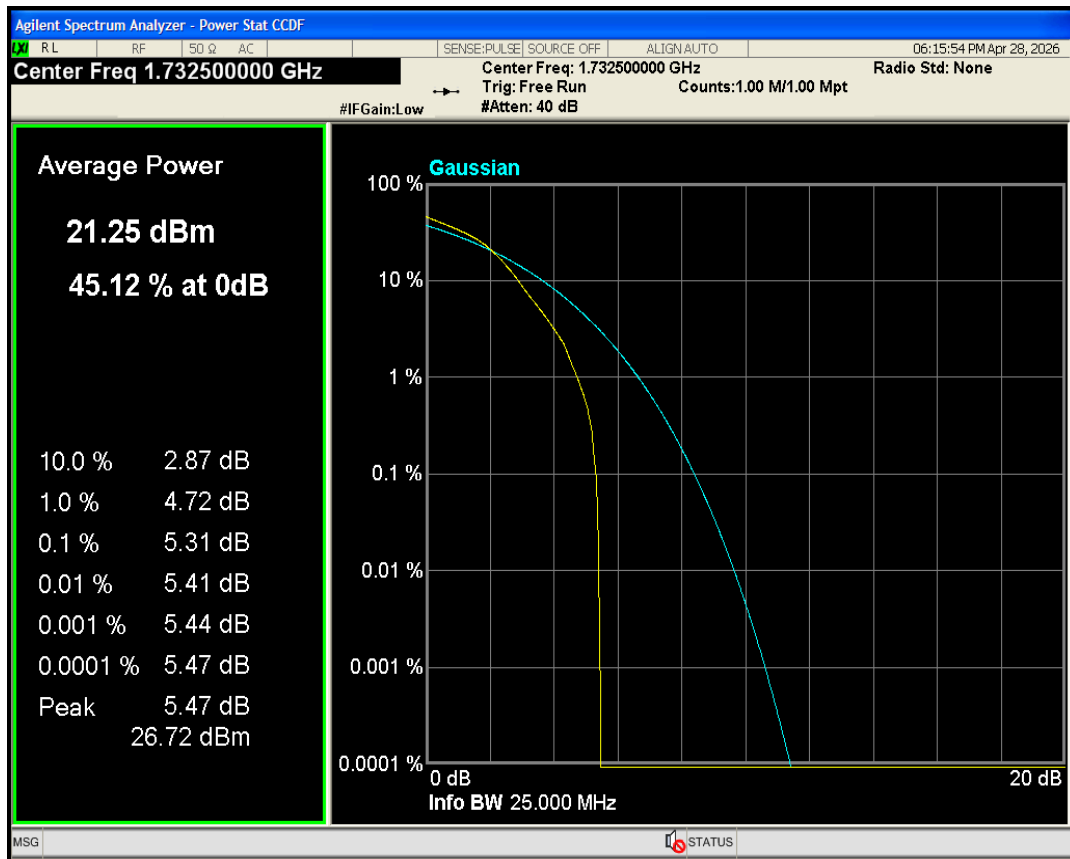
Band4 QAM16 BW=10MHz Channel=20175 RB Size=1 Position=#0



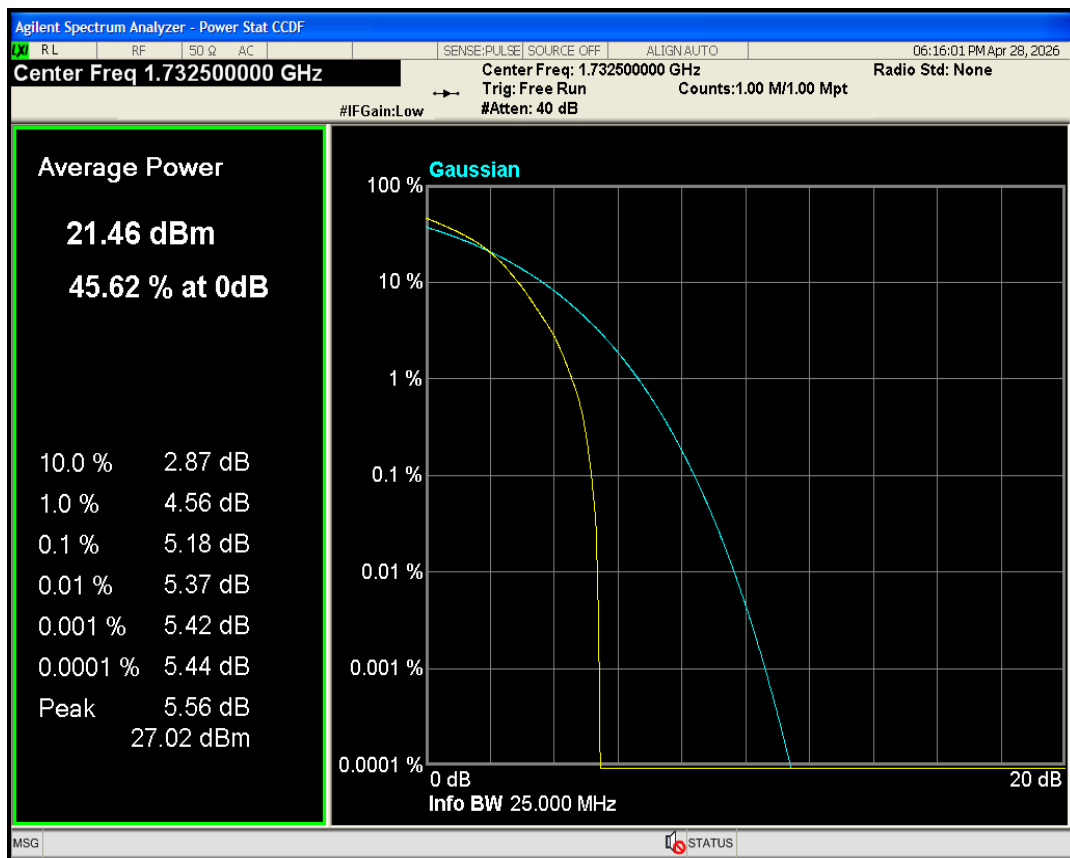
Band4 QPSK BW=15MHz Channel=20175 RB Size=1 Position=#0



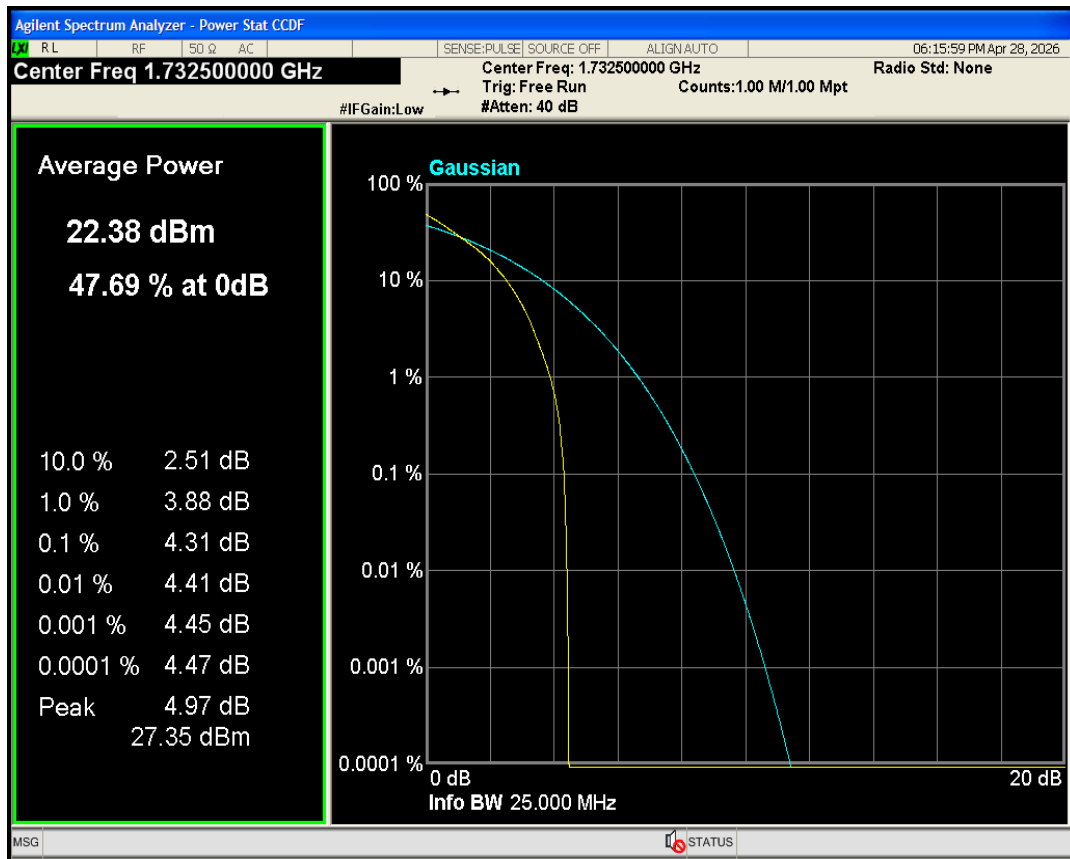
Band4 QAM16 BW=15MHz Channel=20175 RB Size=1 Position=#0



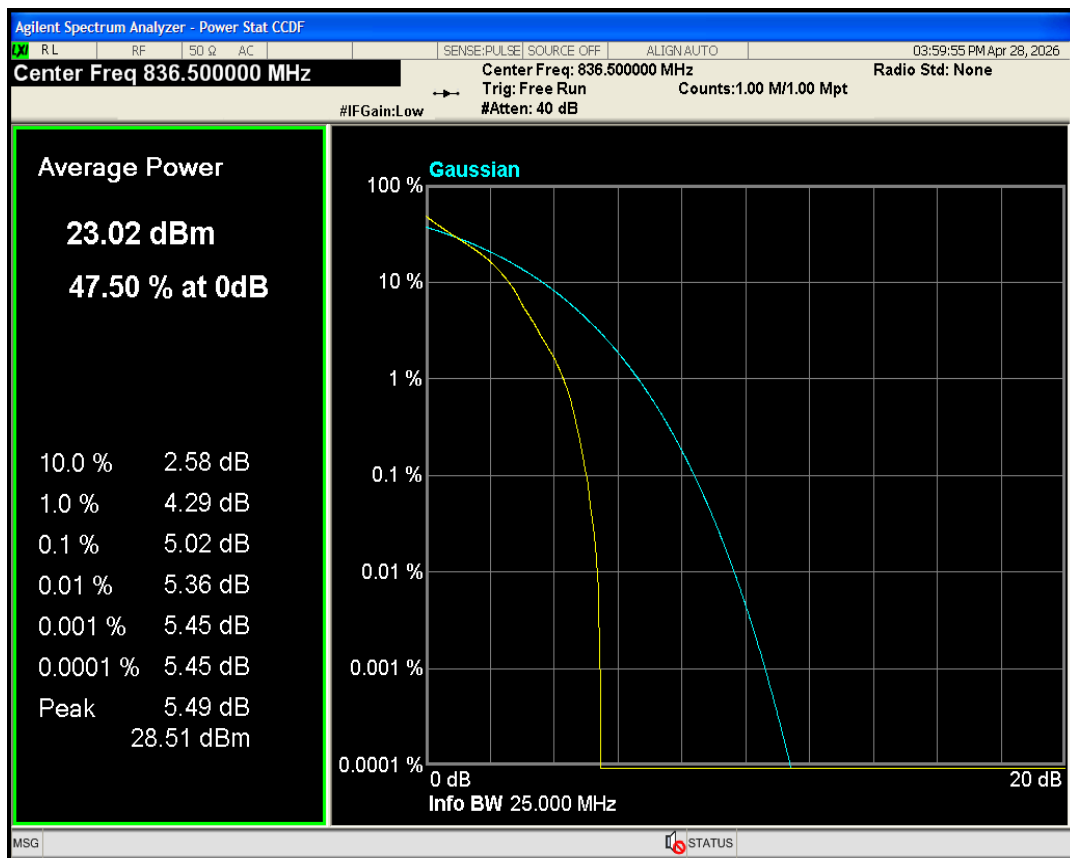
Band4 QAM16 BW=20MHz Channel=20175 RB Size=1 Position=#0



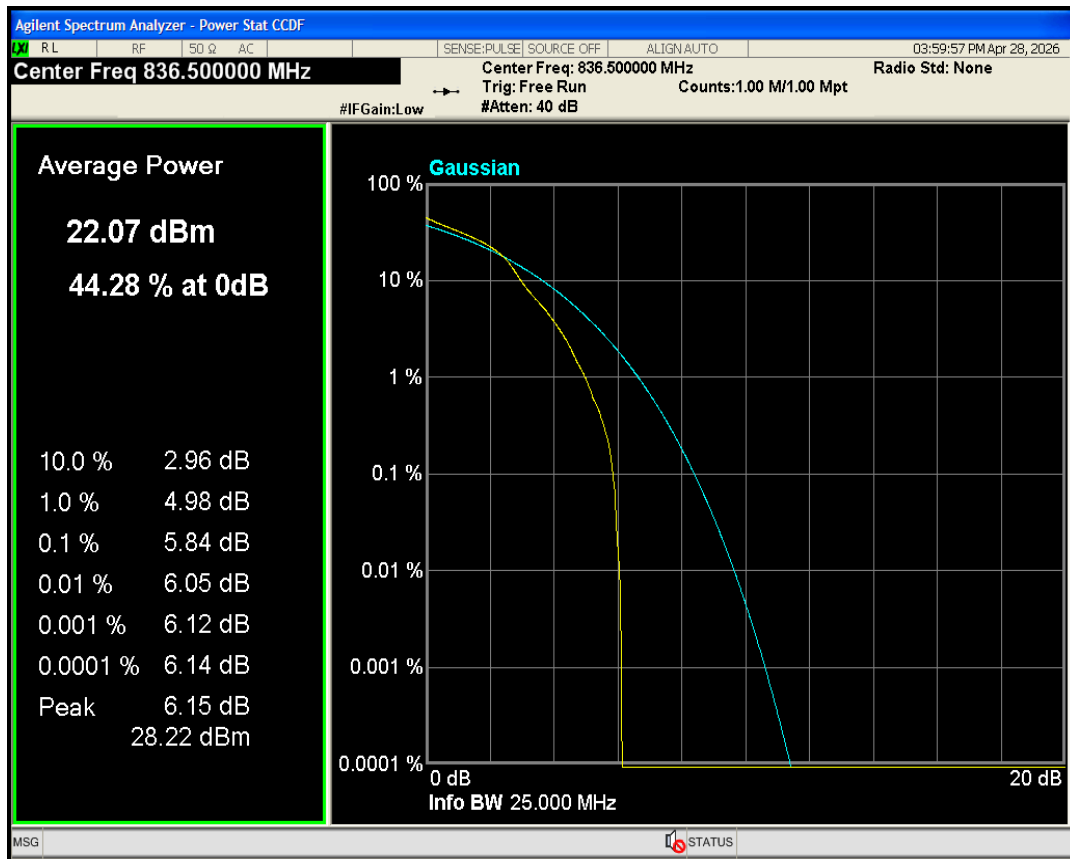
Band4 QPSK BW=20MHz Channel=20175 RB Size=1 Position=#0



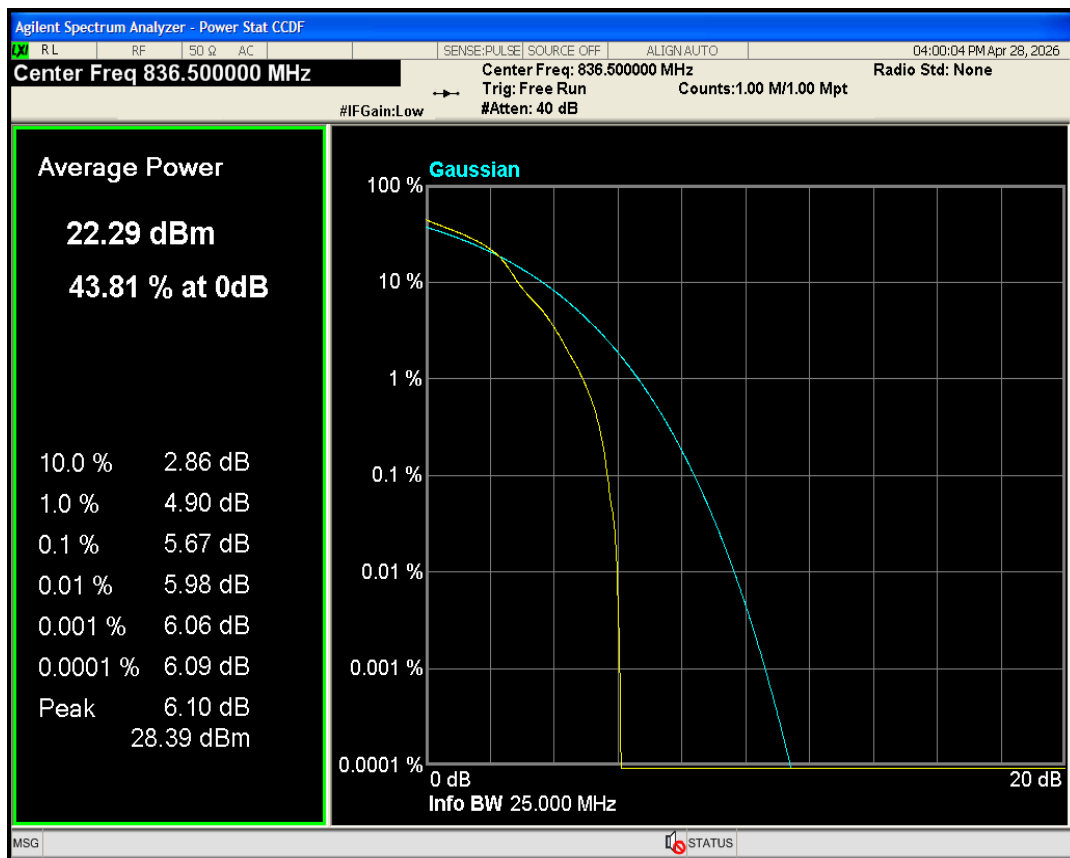
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#0



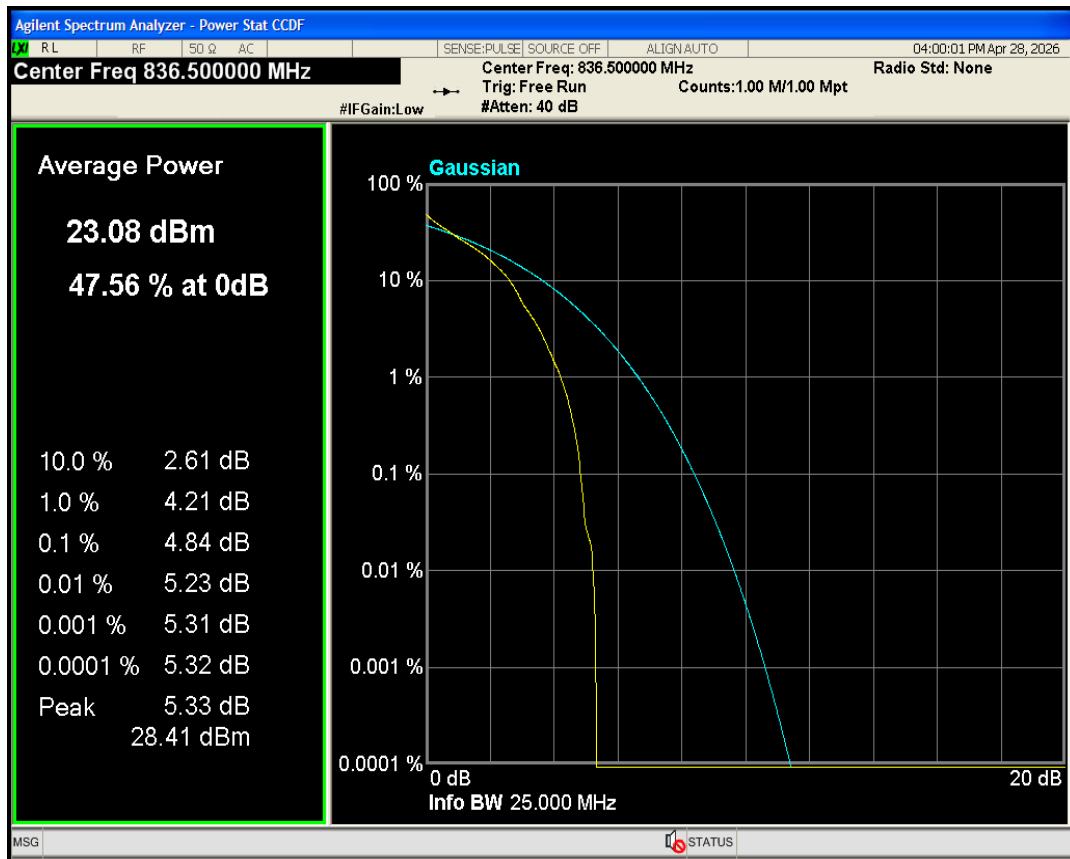
Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=1 Position=#0



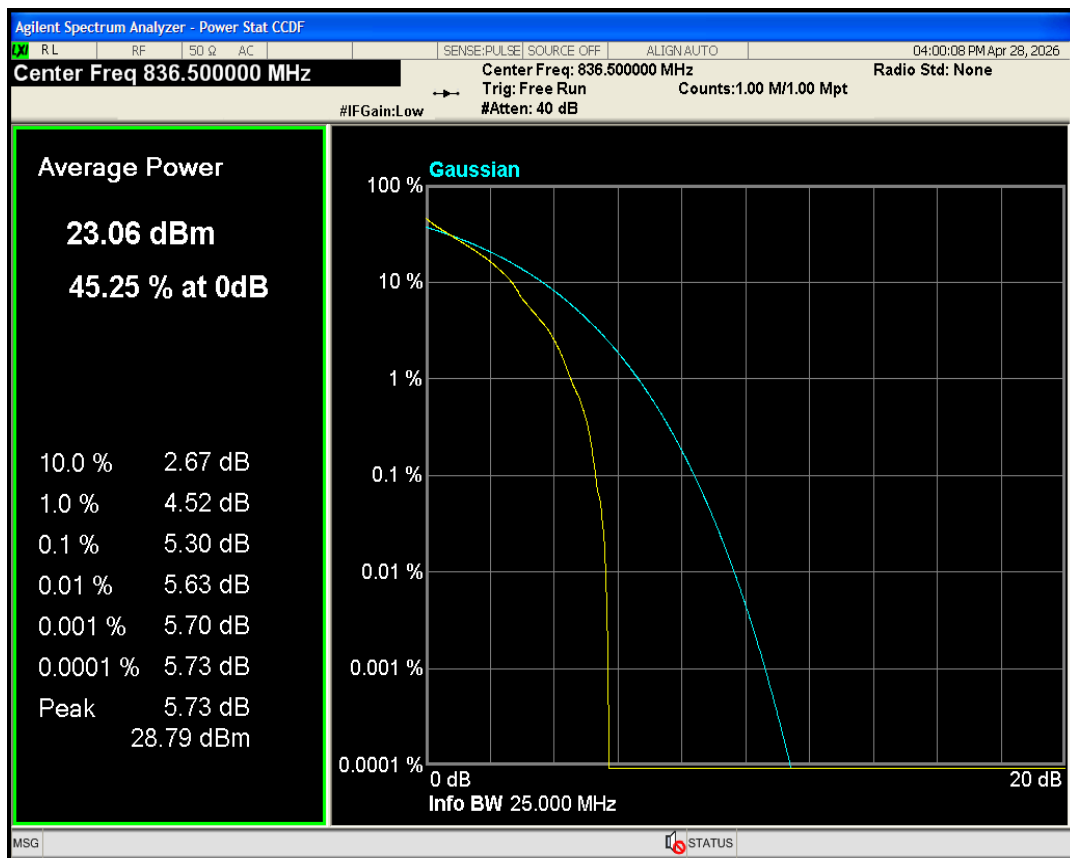
Band5 QAM16 BW=3MHz Channel=20525 RB Size=1 Position=#0



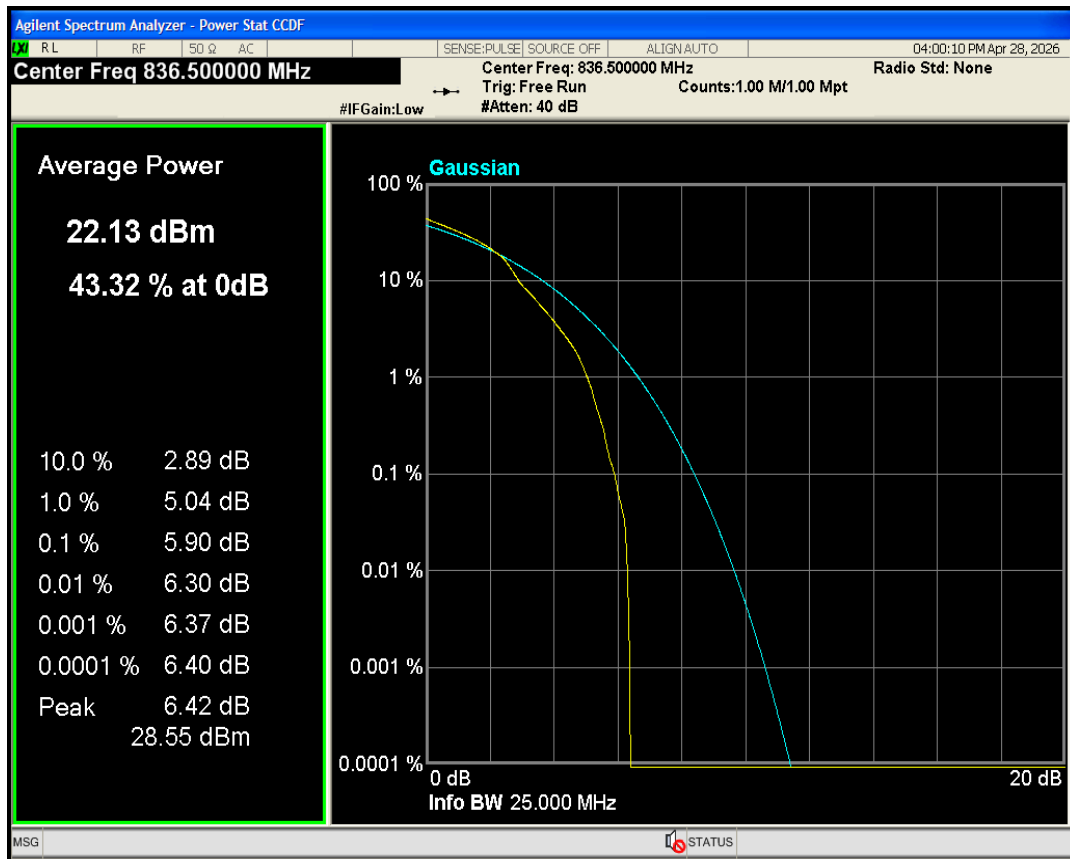
Band5 QPSK BW=3MHz Channel=20525 RB Size=1 Position=#0



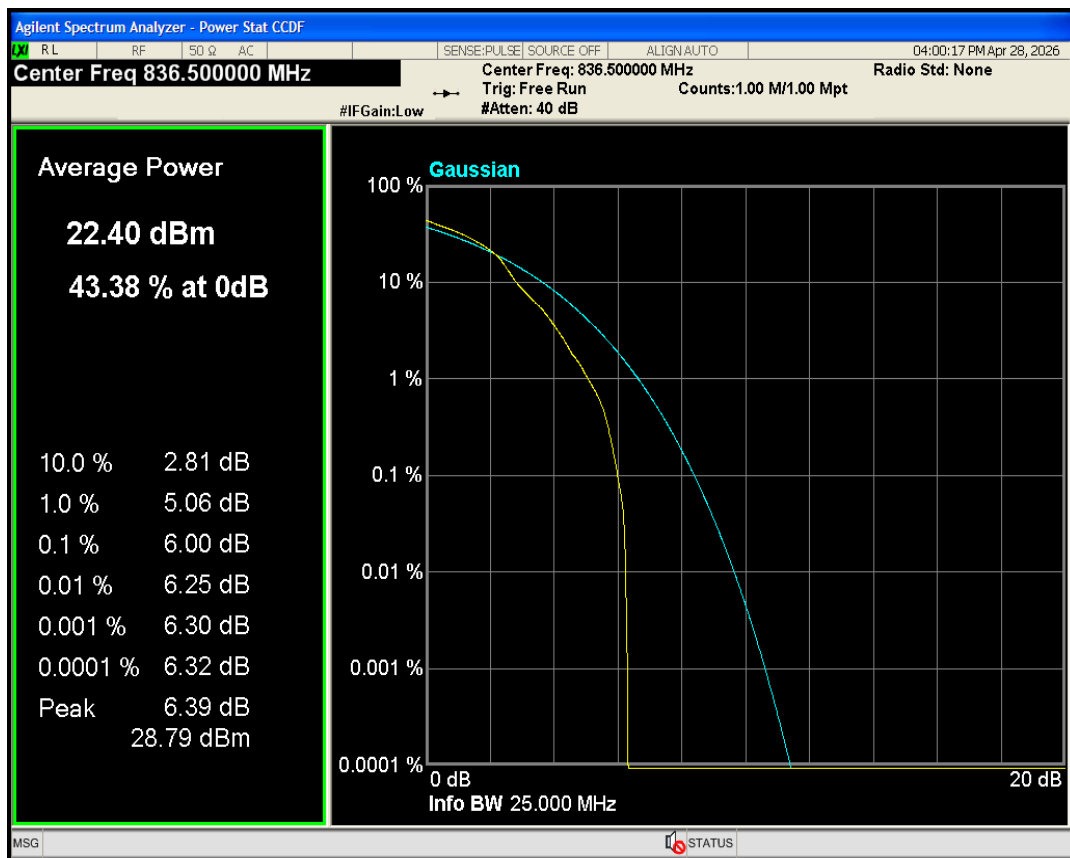
Band5 QPSK BW=5MHz Channel=20525 RB Size=1 Position=#0



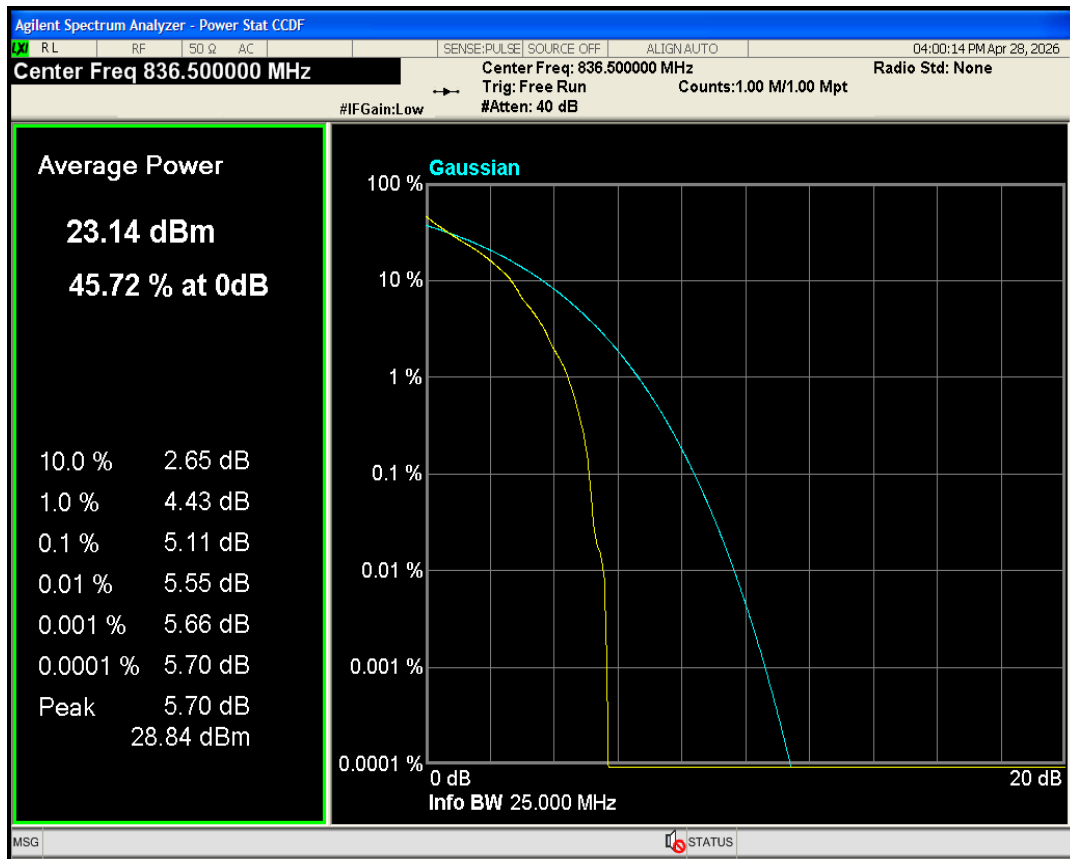
Band5 QAM16 BW=5MHz Channel=20525 RB Size=1 Position=#0



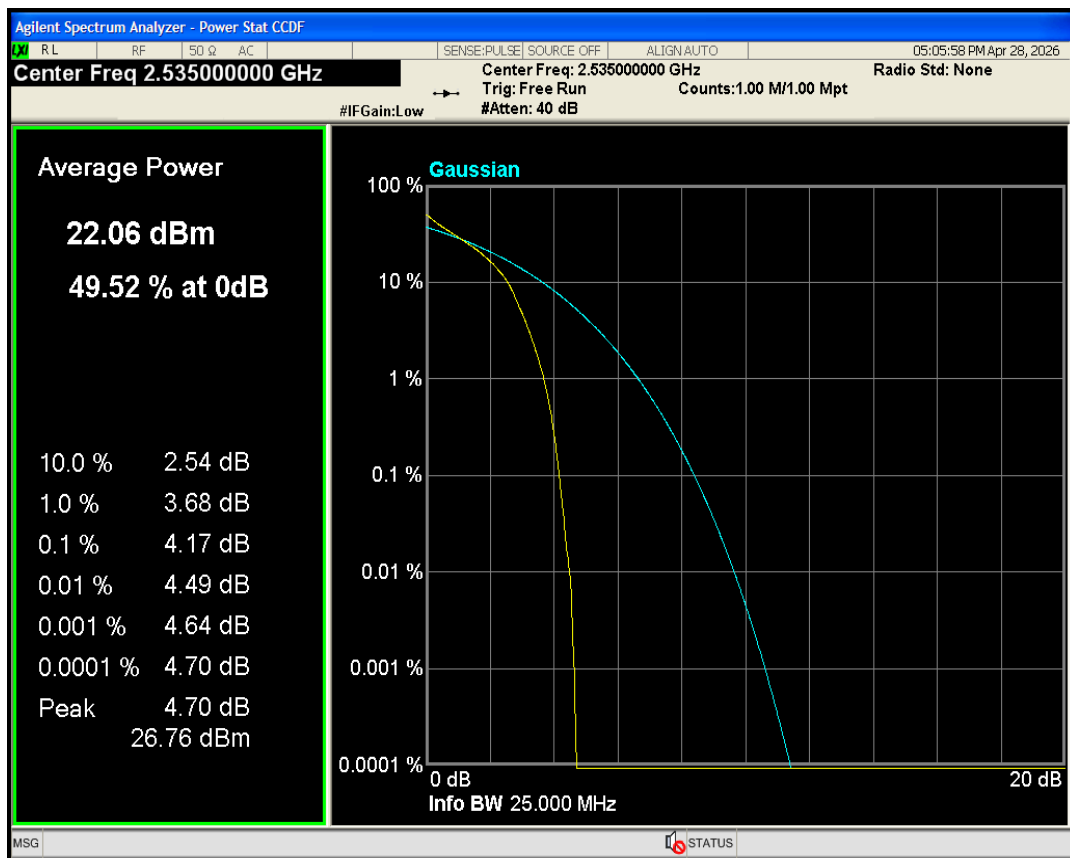
Band5 QAM16 BW=10MHz Channel=20525 RB Size=1 Position=#0



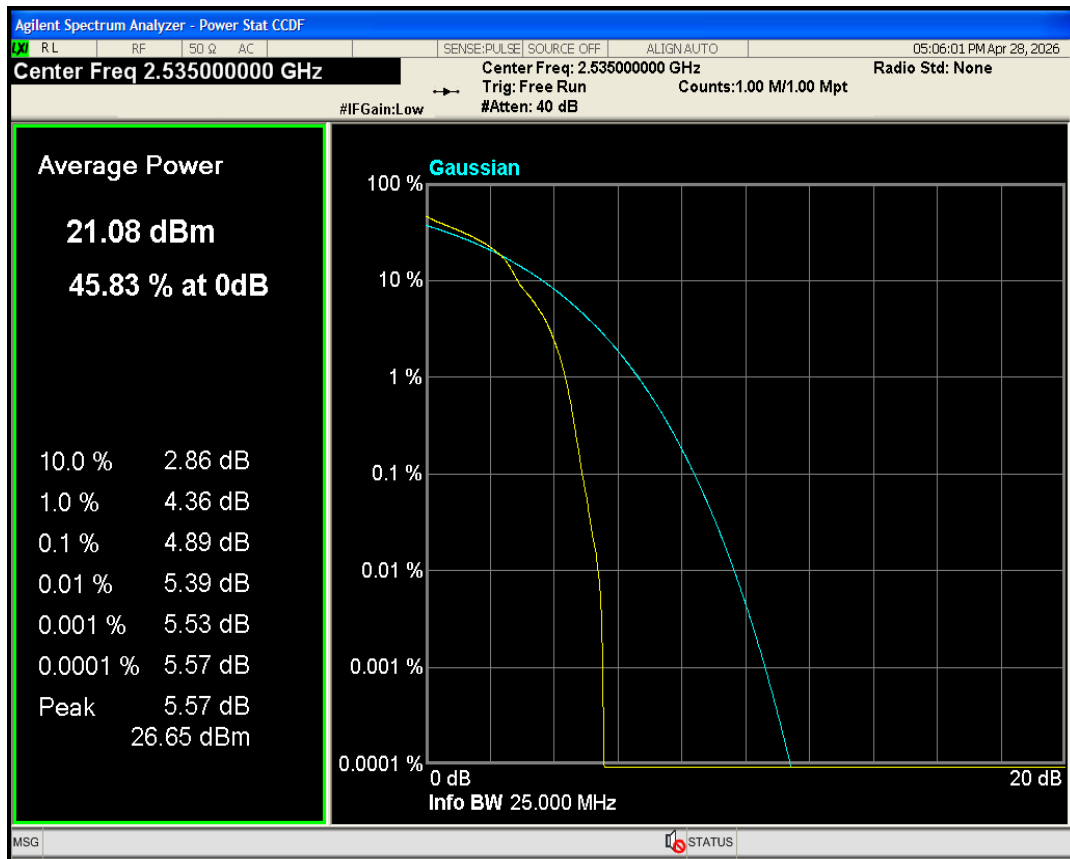
Band5 QPSK BW=10MHz Channel=20525 RB Size=1 Position=#0



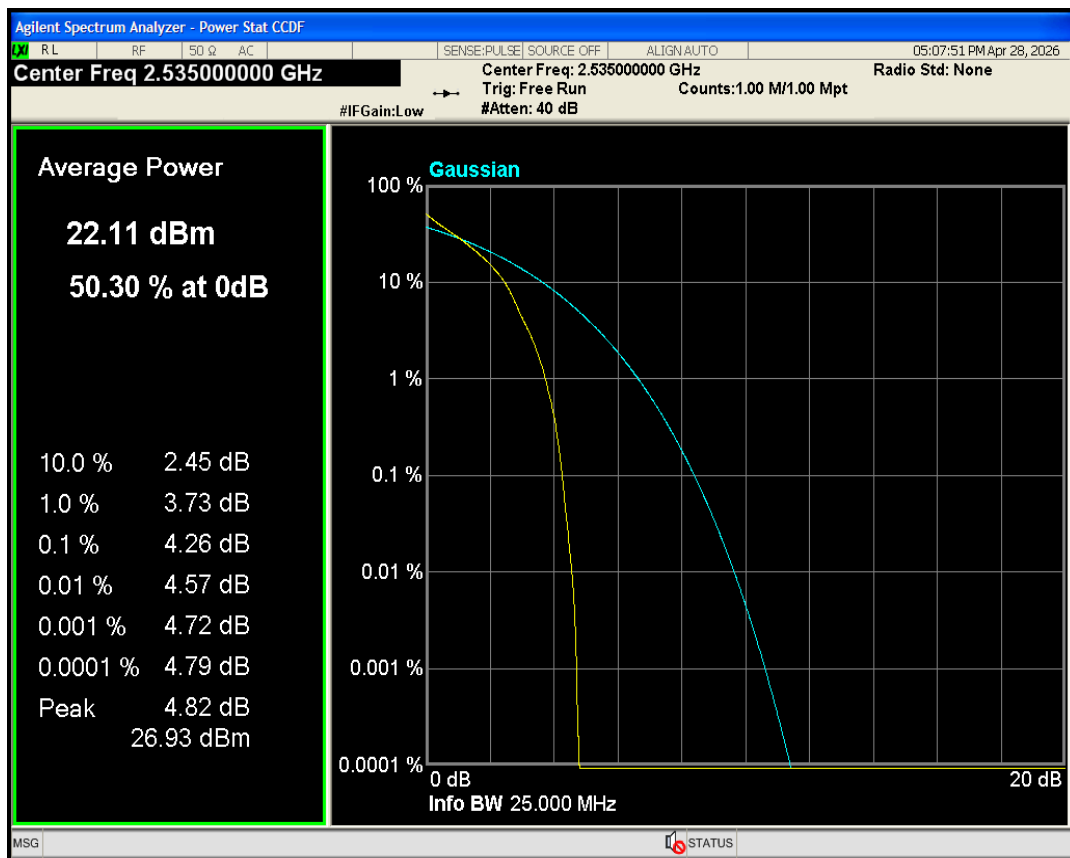
Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0



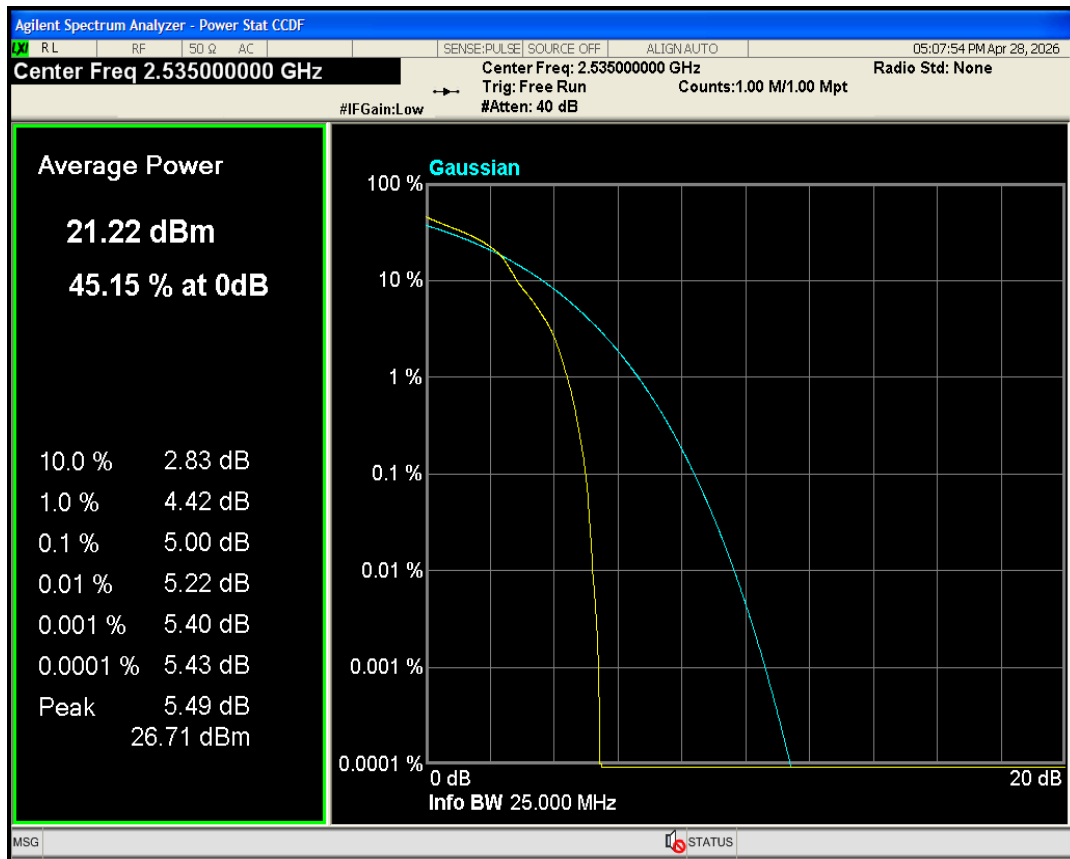
Band7 QAM16 BW=5MHz Channel=21100 RB Size=1 Position=#0



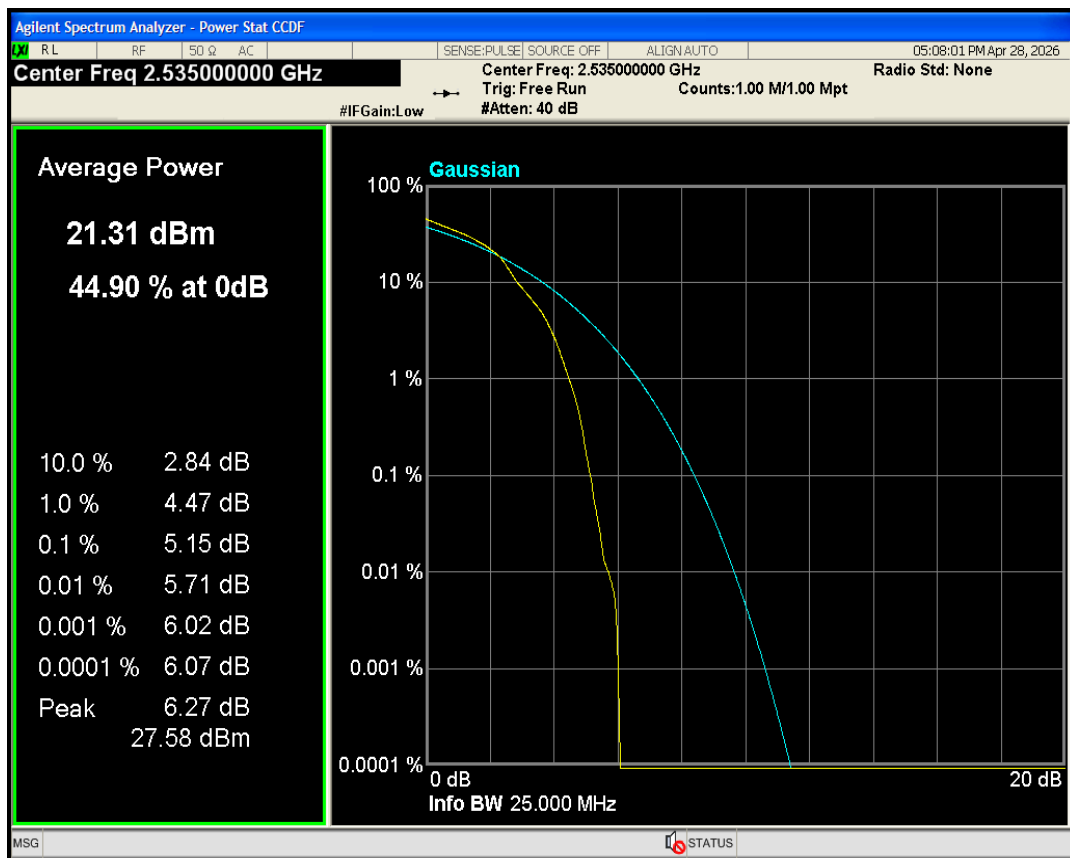
Band7 QPSK BW=10MHz Channel=21100 RB Size=1 Position=#0



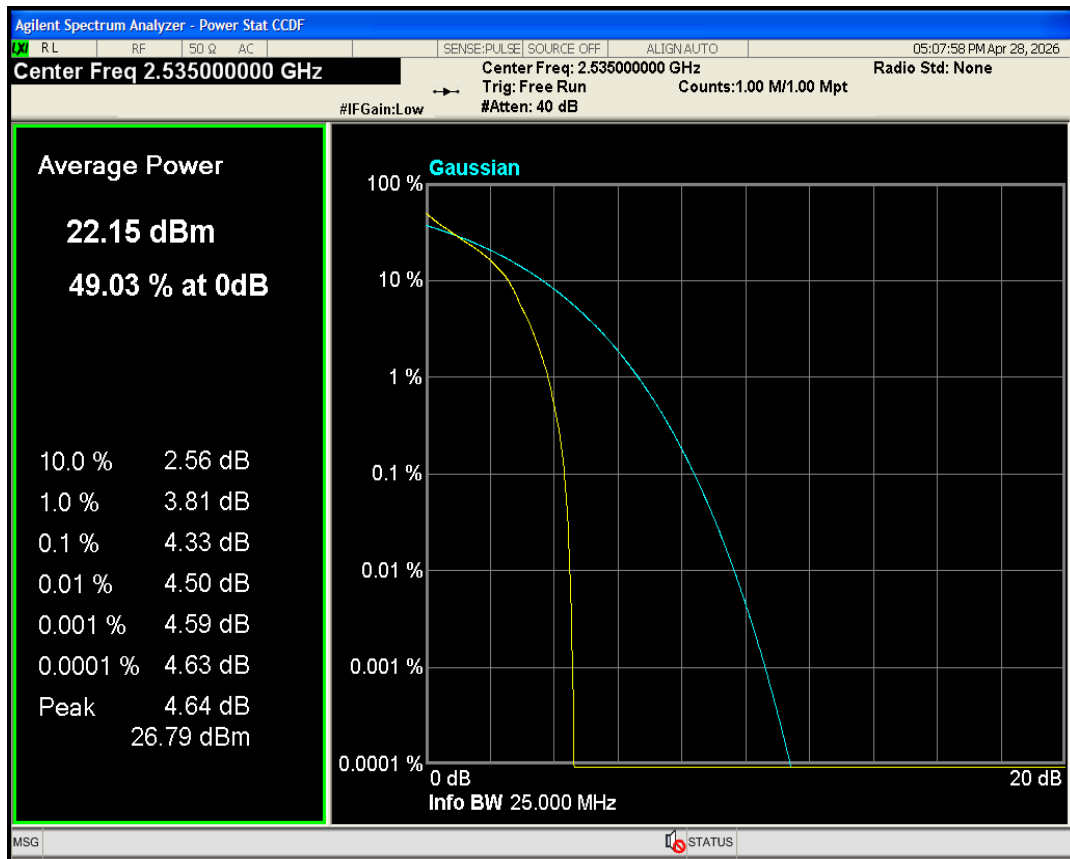
Band7 QAM16 BW=10MHz Channel=21100 RB Size=1 Position=#0



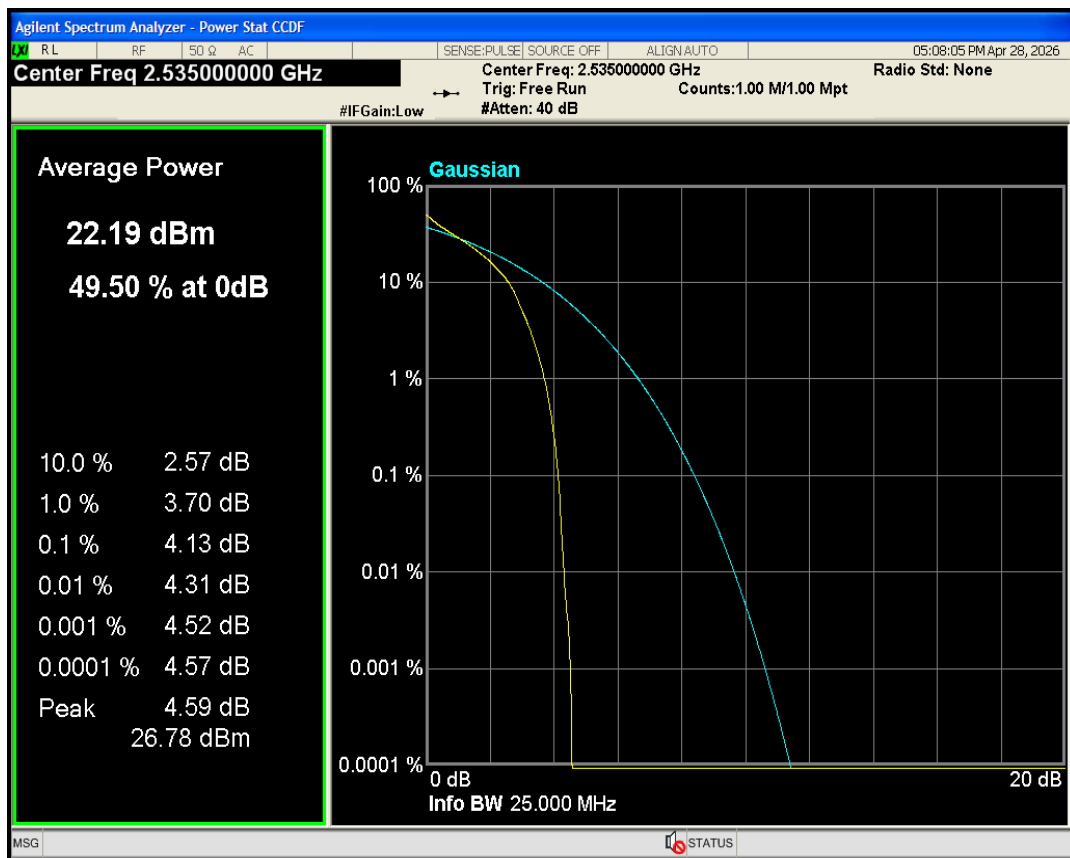
Band7 QAM16 BW=15MHz Channel=21100 RB Size=1 Position=#0



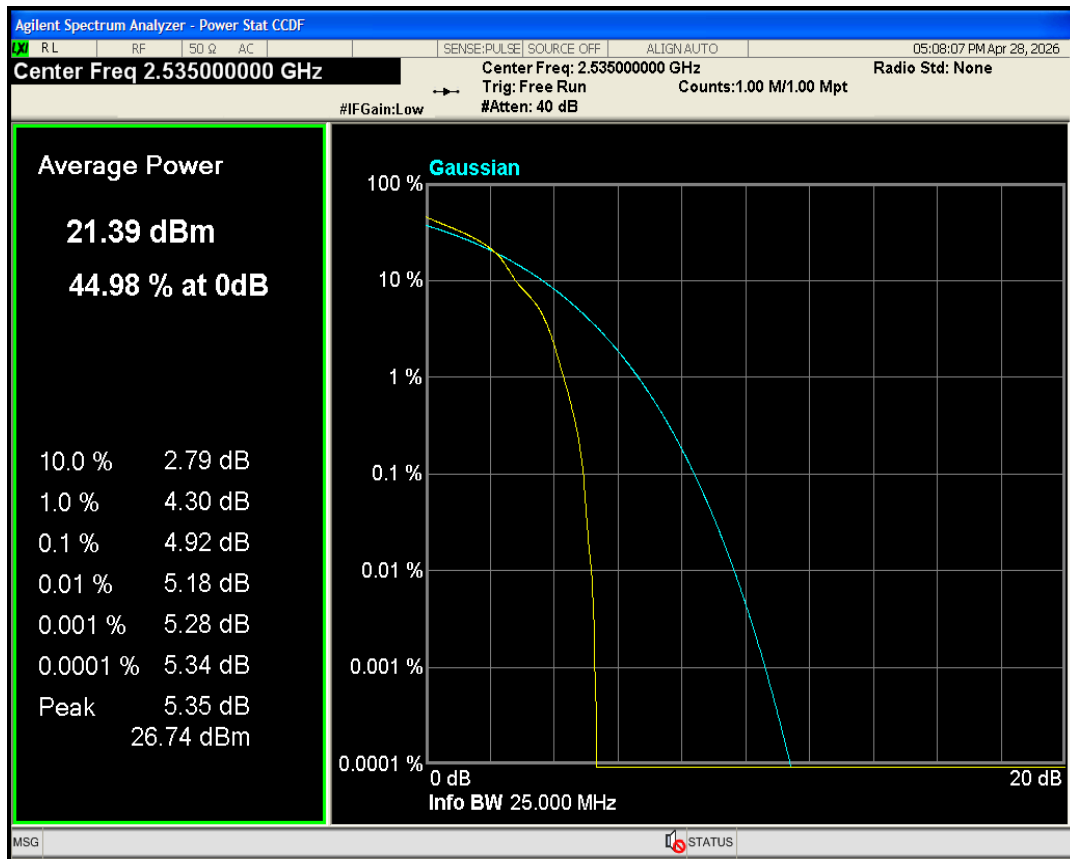
Band7 QPSK BW=15MHz Channel=21100 RB Size=1 Position=#0



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



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



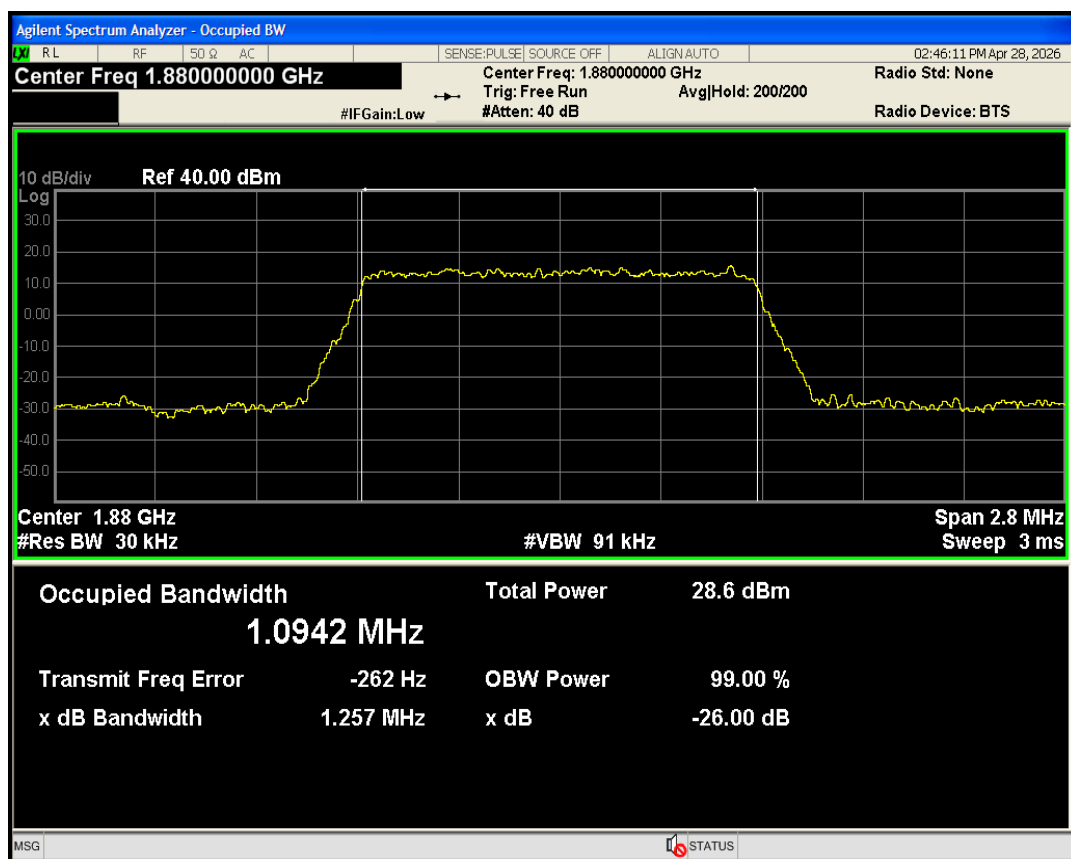
4 Occupied bandwidth

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band2	1.4	18900	6	#0	QPSK	1.094	1.257	PASS
Band2	1.4	18900	6	#0	QAM16	1.096	1.260	PASS
Band2	3	18900	15	#0	QPSK	2.694	2.953	PASS
Band2	3	18900	15	#0	QAM16	2.689	2.996	PASS
Band2	5	18900	25	#0	QPSK	4.530	4.969	PASS
Band2	5	18900	25	#0	QAM16	4.506	5.036	PASS
Band2	10	18900	50	#0	QPSK	8.987	9.968	PASS
Band2	10	18900	50	#0	QAM16	8.987	9.786	PASS
Band2	15	18900	75	#0	QPSK	13.422	14.560	PASS
Band2	15	18900	75	#0	QAM16	13.466	14.666	PASS
Band2	20	18900	100	#0	QPSK	17.879	19.310	PASS
Band2	20	18900	100	#0	QAM16	17.898	19.376	PASS
Band4	1.4	20175	6	#0	QPSK	1.101	1.281	PASS
Band4	1.4	20175	6	#0	QAM16	1.100	1.302	PASS
Band4	3	20175	15	#0	QPSK	2.703	2.974	PASS
Band4	3	20175	15	#0	QAM16	2.695	2.987	PASS
Band4	5	20175	25	#0	QPSK	4.510	4.951	PASS
Band4	5	20175	25	#0	QAM16	4.503	4.967	PASS
Band4	10	20175	50	#0	QPSK	8.990	9.737	PASS
Band4	10	20175	50	#0	QAM16	8.993	9.767	PASS
Band4	15	20175	75	#0	QPSK	13.473	14.628	PASS

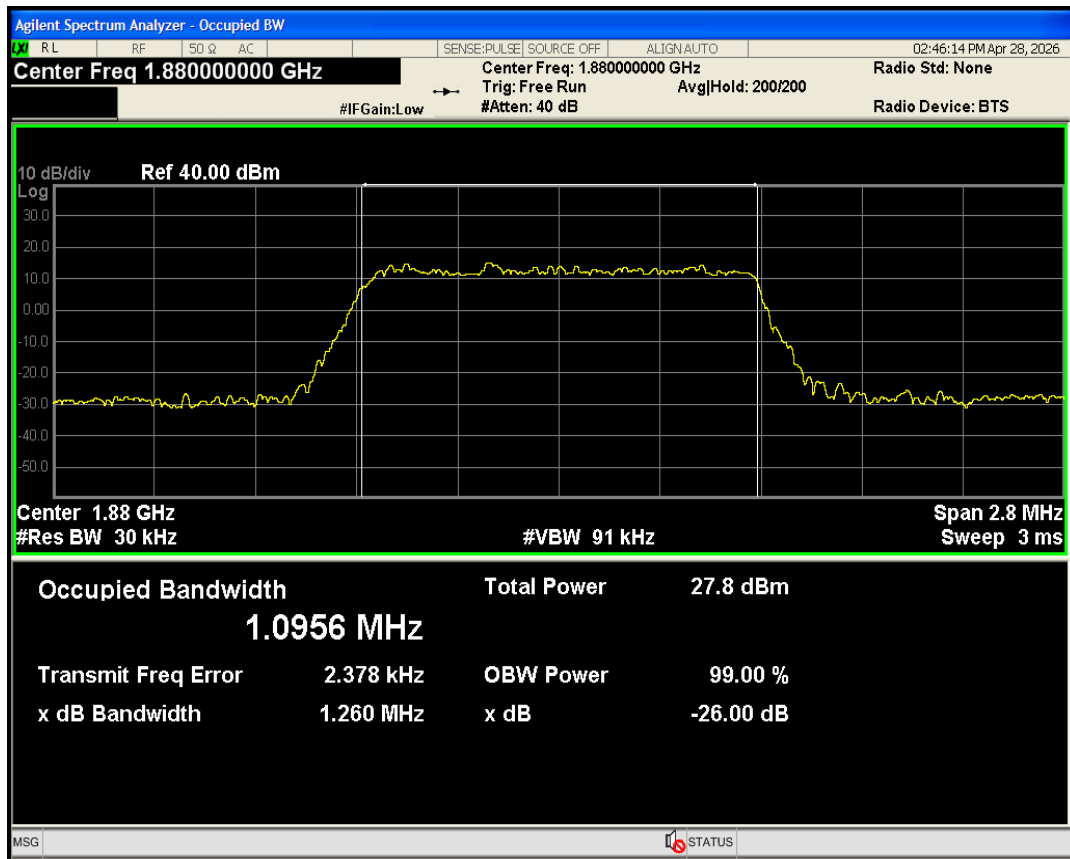
Report

Band4	15	20175	75	#0	QAM16	13.450	14.521	PASS
Band4	20	20175	100	#0	QPSK	17.939	19.301	PASS
Band4	20	20175	100	#0	QAM16	17.924	19.367	PASS
Band5	1.4	20525	6	#0	QPSK	1.086	1.255	PASS
Band5	1.4	20525	6	#0	QAM16	1.092	1.291	PASS
Band5	3	20525	15	#0	QPSK	2.700	2.942	PASS
Band5	3	20525	15	#0	QAM16	2.691	2.929	PASS
Band5	5	20525	25	#0	QPSK	4.507	5.081	PASS
Band5	5	20525	25	#0	QAM16	4.517	4.971	PASS
Band5	10	20525	50	#0	QPSK	8.987	9.745	PASS
Band5	10	20525	50	#0	QAM16	9.011	9.923	PASS
Band7	5	21100	25	#0	QPSK	4.520	5.031	PASS
Band7	5	21100	25	#0	QAM16	4.515	5.028	PASS
Band7	10	21100	50	#0	QPSK	9.005	9.862	PASS
Band7	10	21100	50	#0	QAM16	8.998	9.838	PASS
Band7	15	21100	75	#0	QPSK	13.494	14.786	PASS
Band7	15	21100	75	#0	QAM16	13.519	14.597	PASS
Band7	20	21100	100	#0	QPSK	17.983	19.341	PASS
Band7	20	21100	100	#0	QAM16	18.041	19.607	PASS

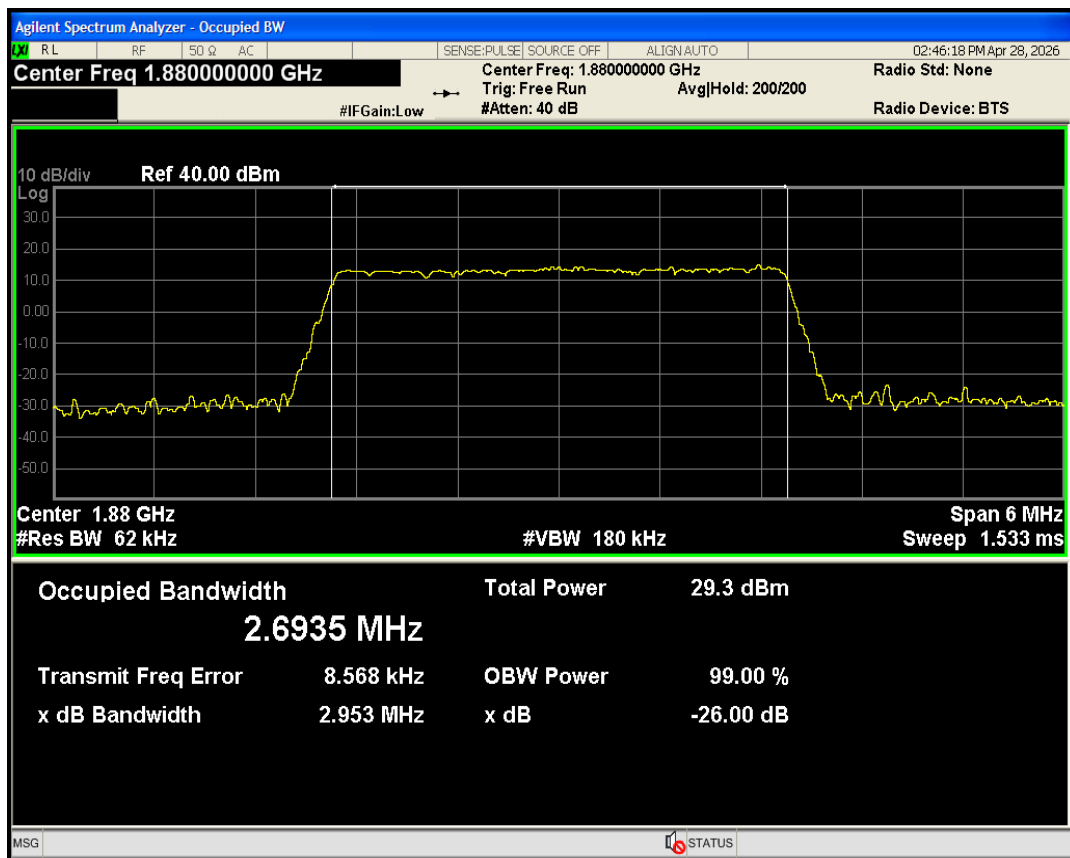
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



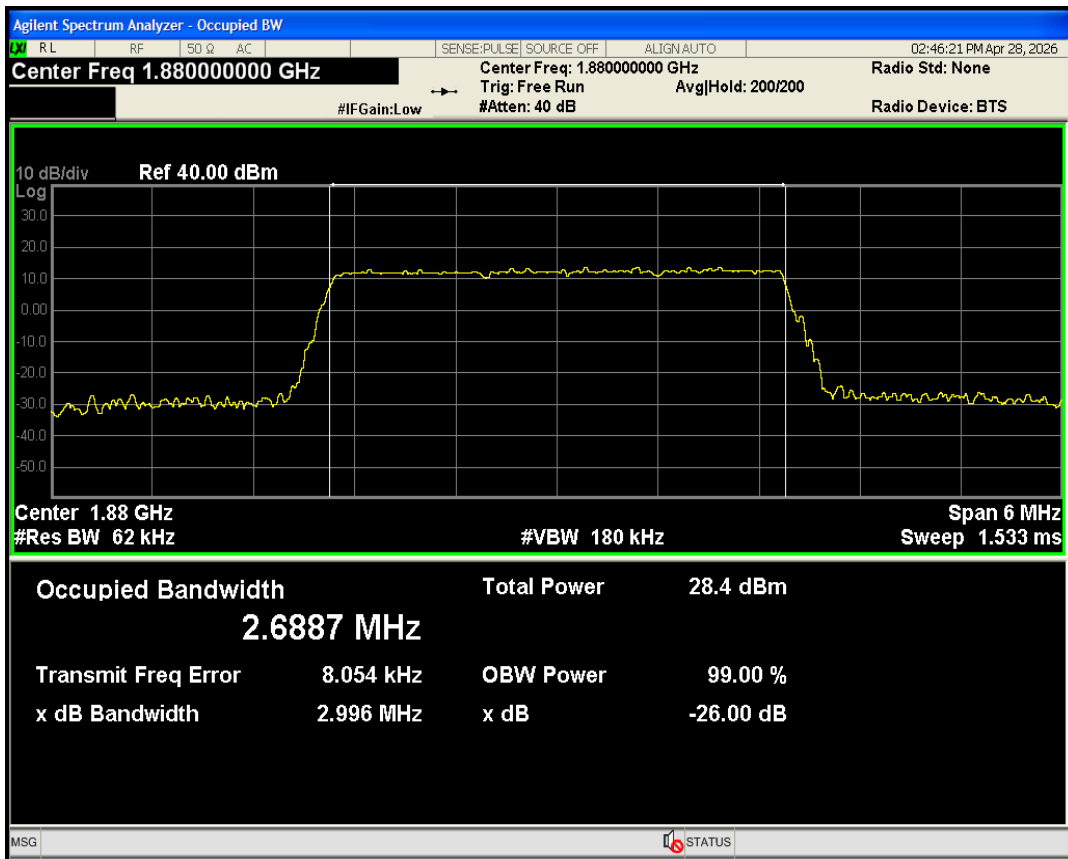
Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=6 Position=#0



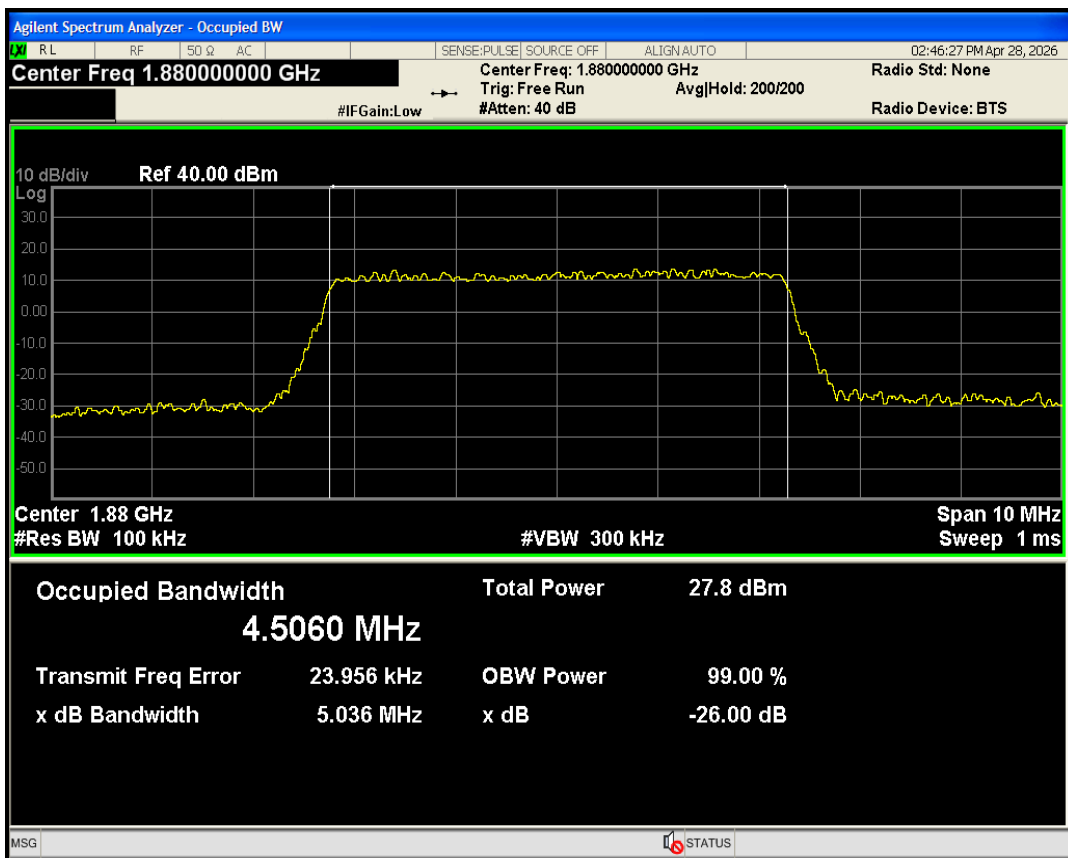
Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



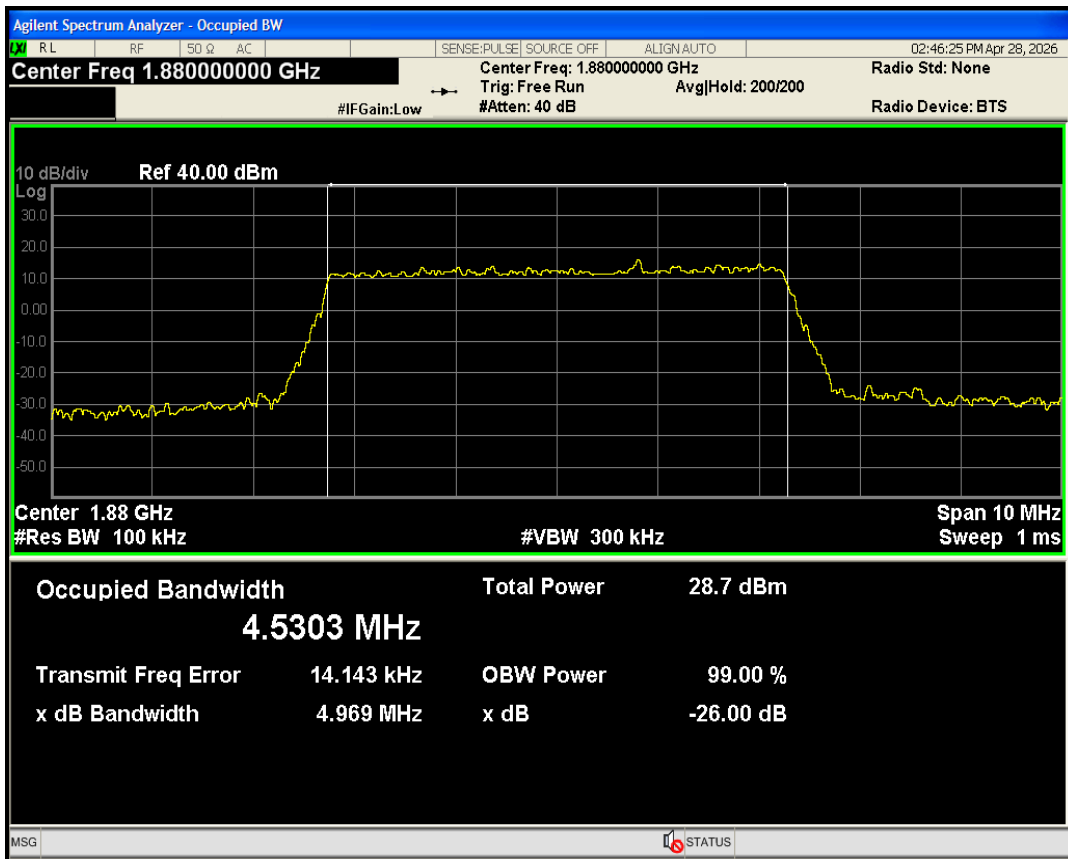
Band2 QAM16 BW=3MHz Channel=18900 RB Size=15 Position=#0



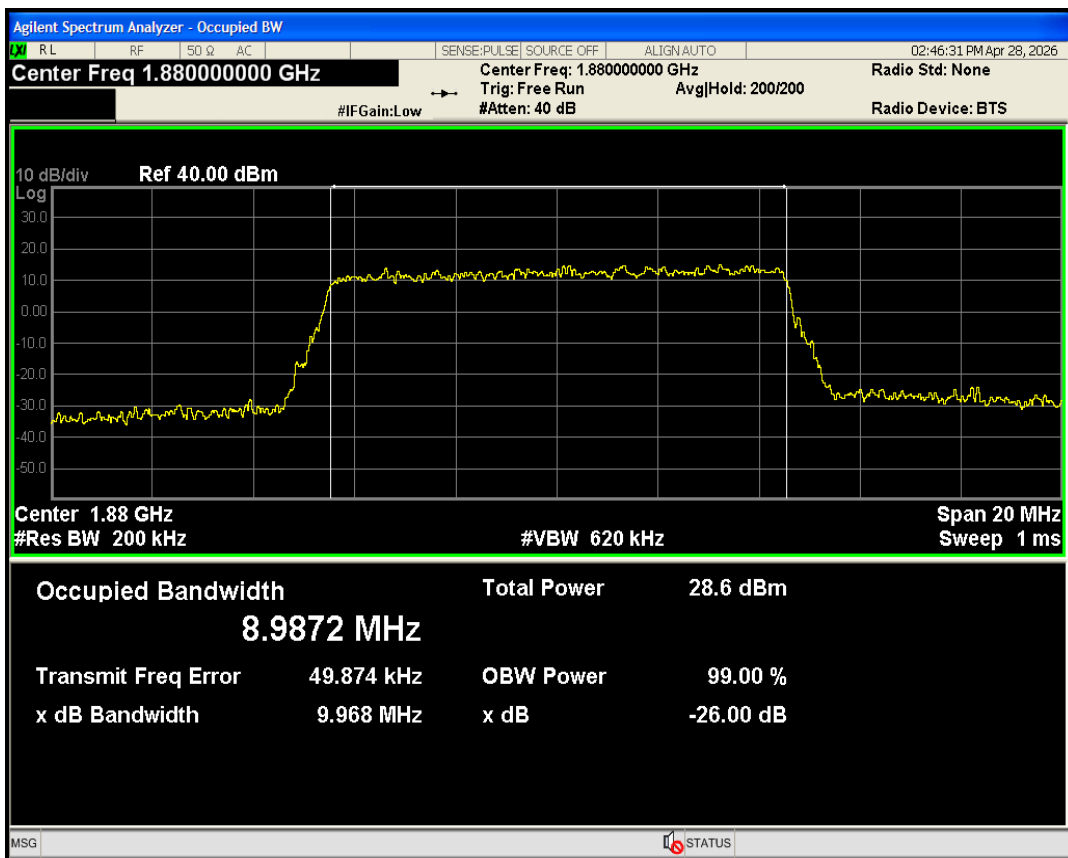
Band2 QAM16 BW=5MHz Channel=18900 RB Size=25 Position=#0



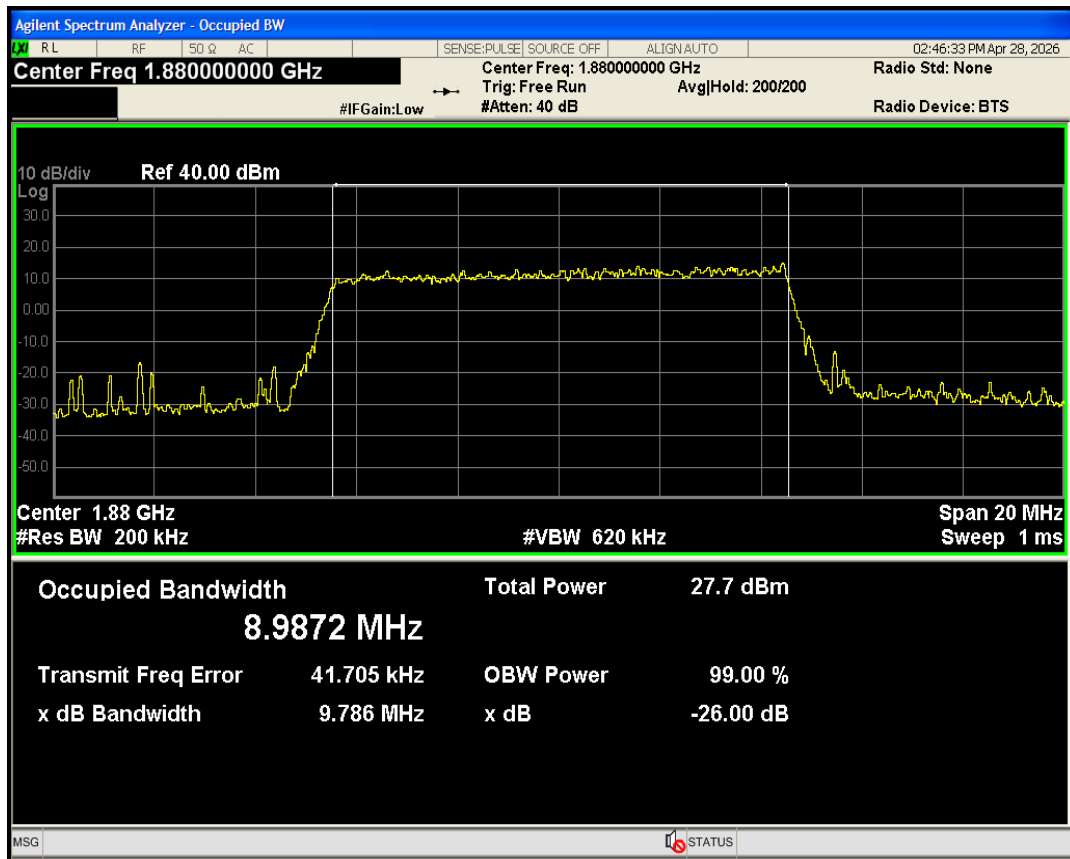
Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



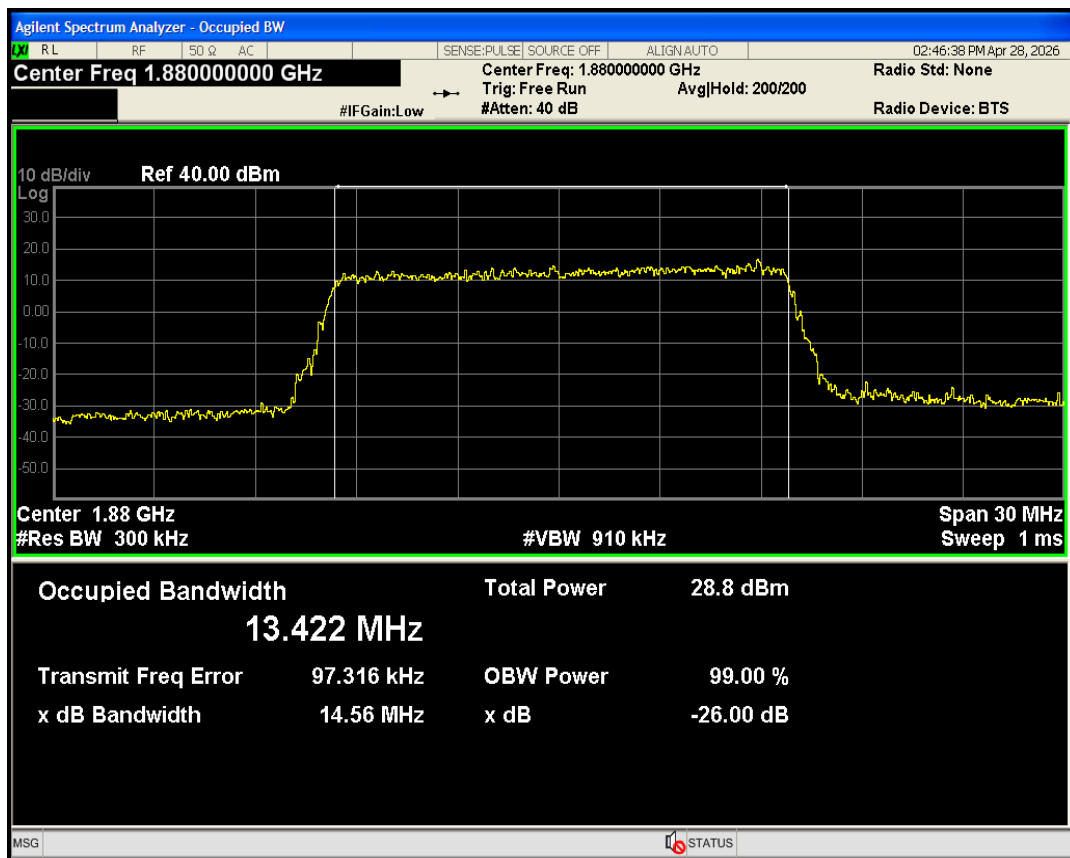
Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0



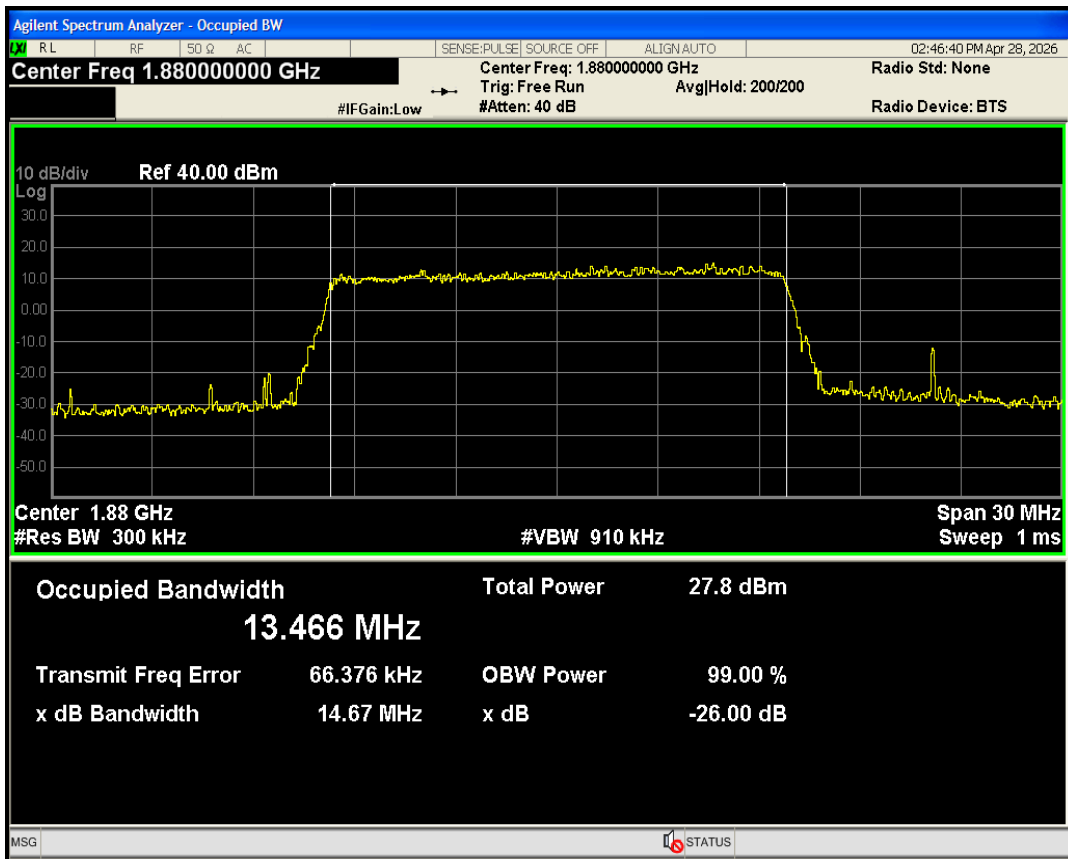
Band2 QAM16 BW=10MHz Channel=18900 RB Size=50 Position=#0



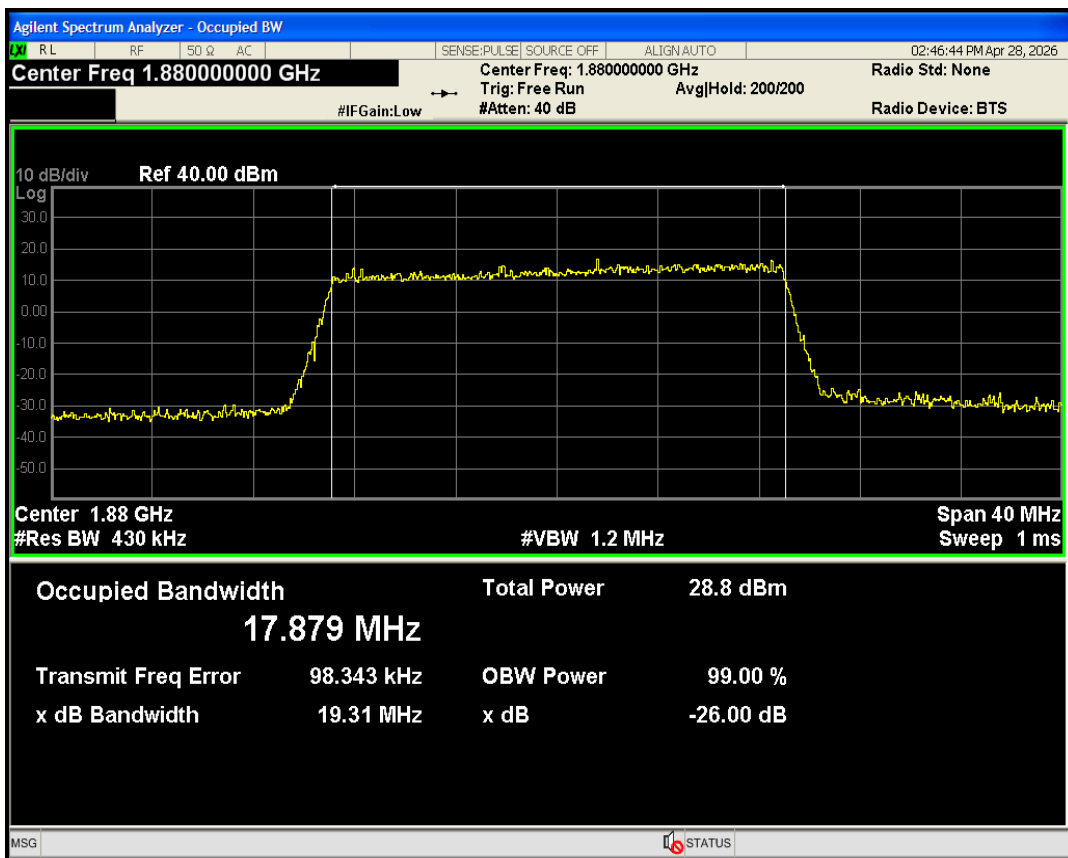
Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



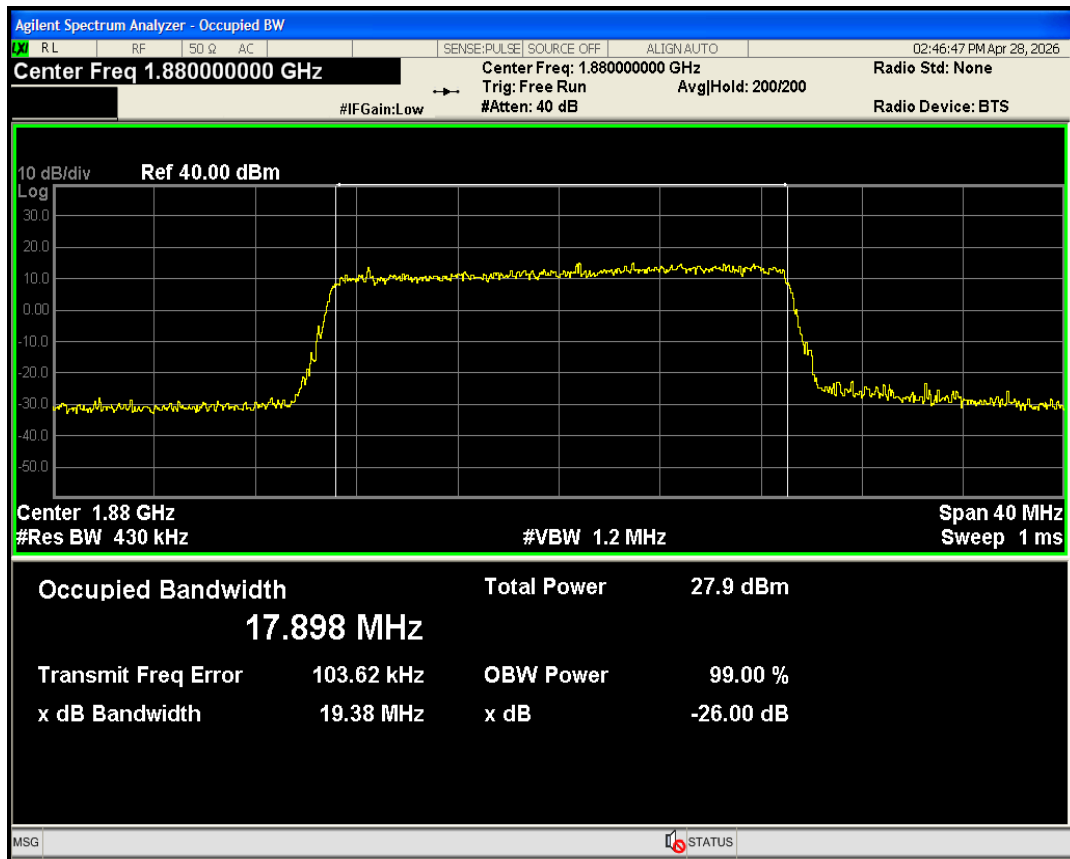
Band2 QAM16 BW=15MHz Channel=18900 RB Size=75 Position=#0



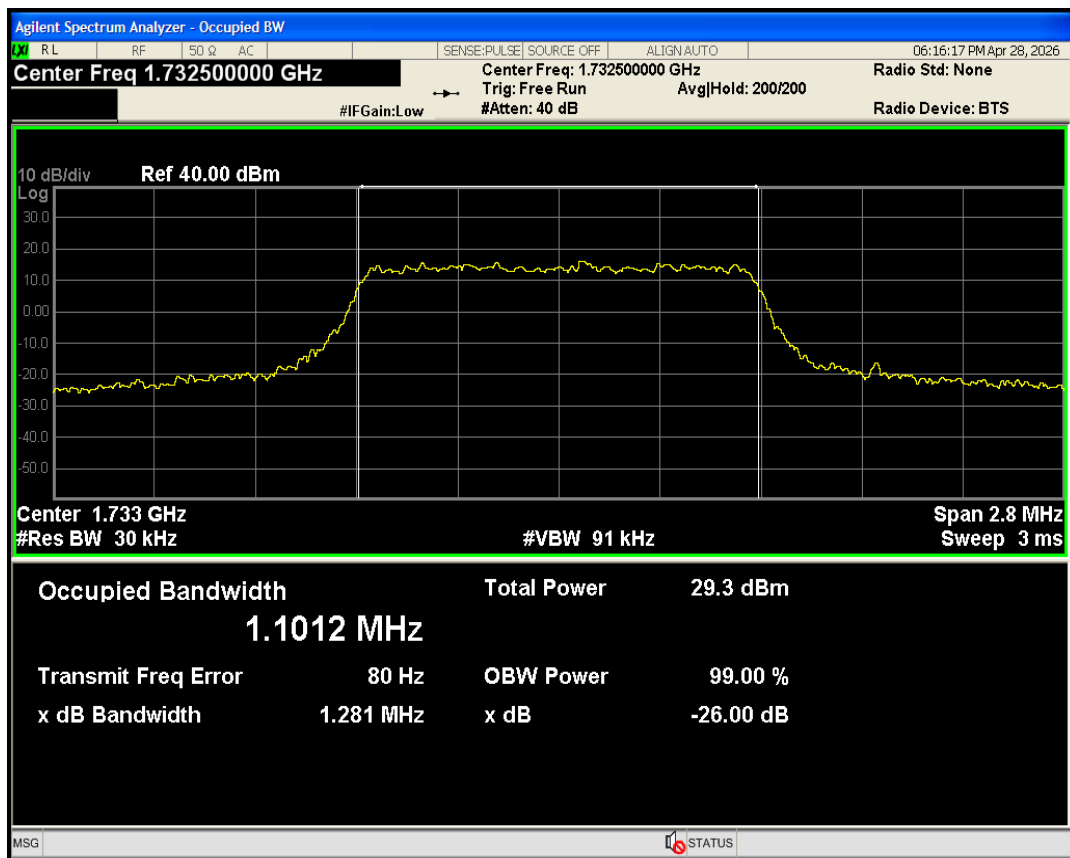
Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



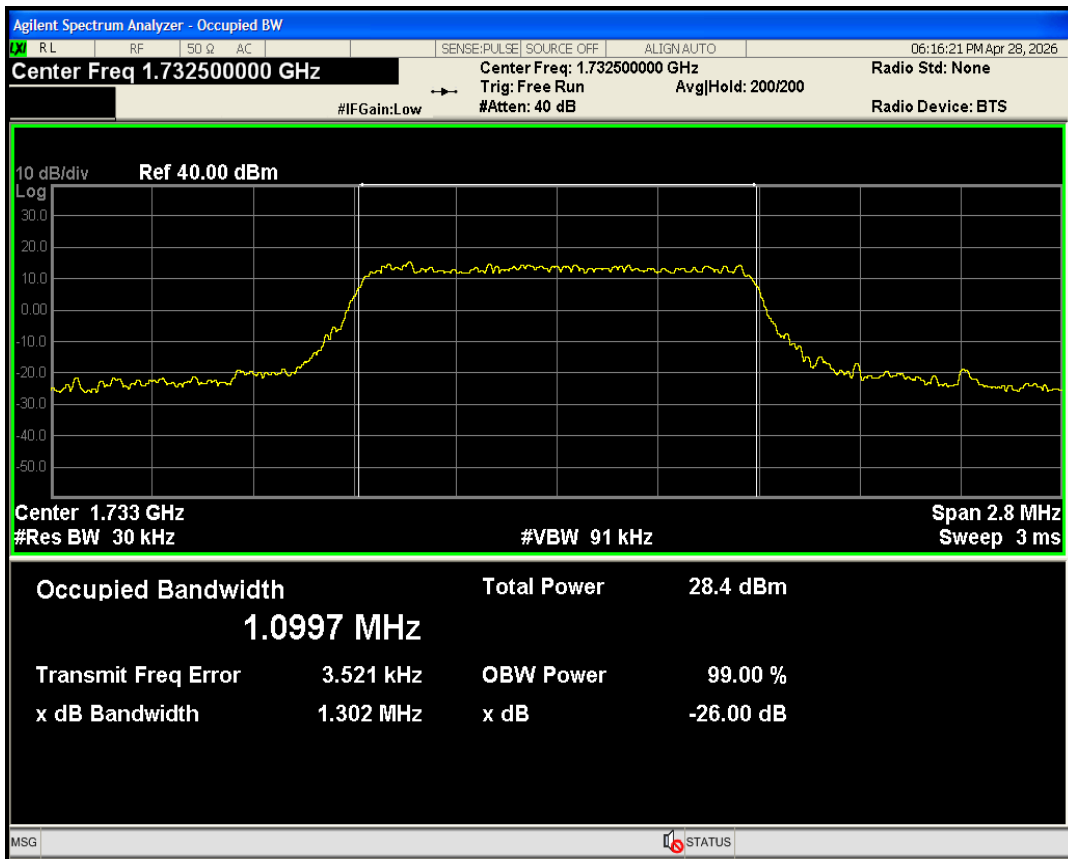
Band2 QAM16 BW=20MHz Channel=18900 RB Size=100 Position=#0



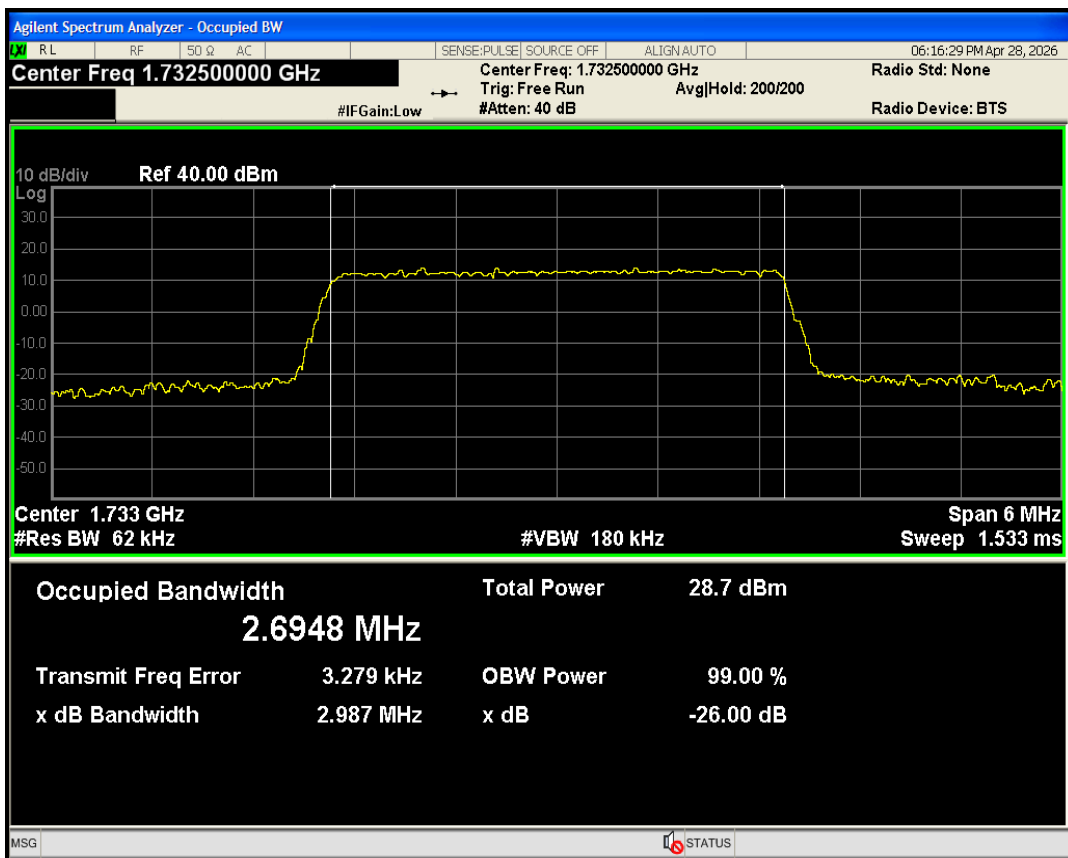
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



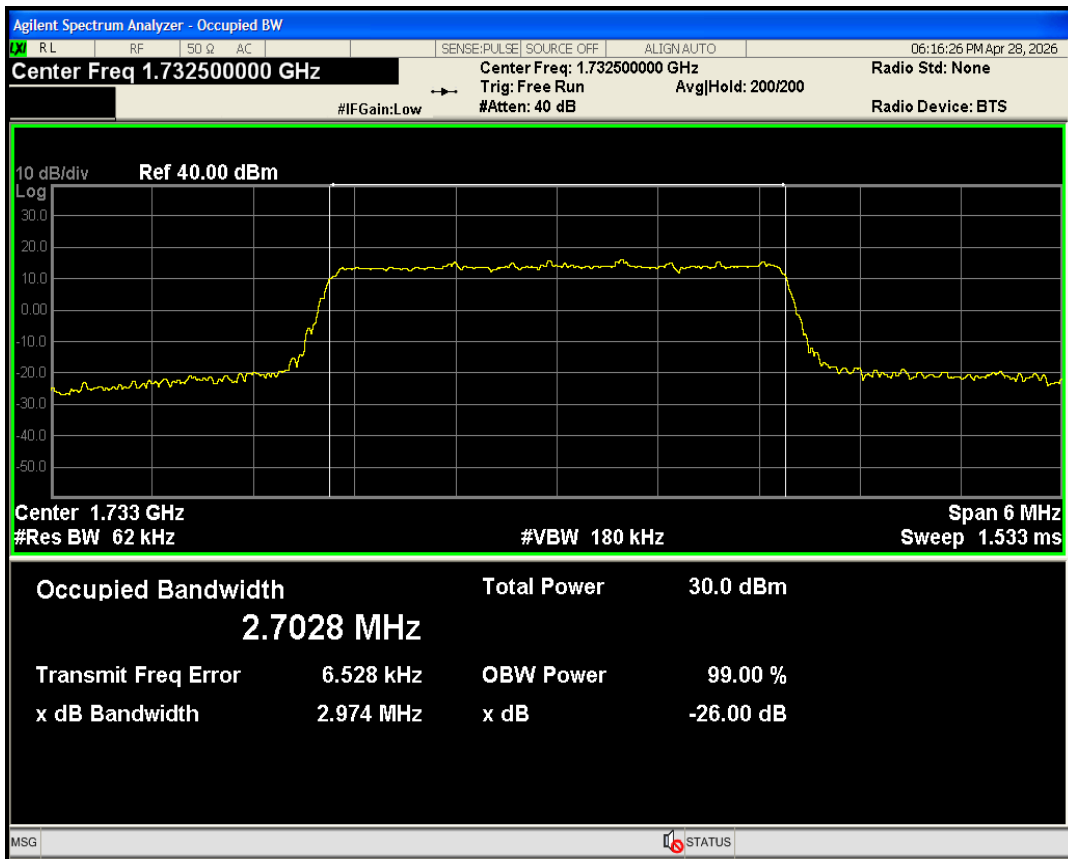
Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=6 Position=#0



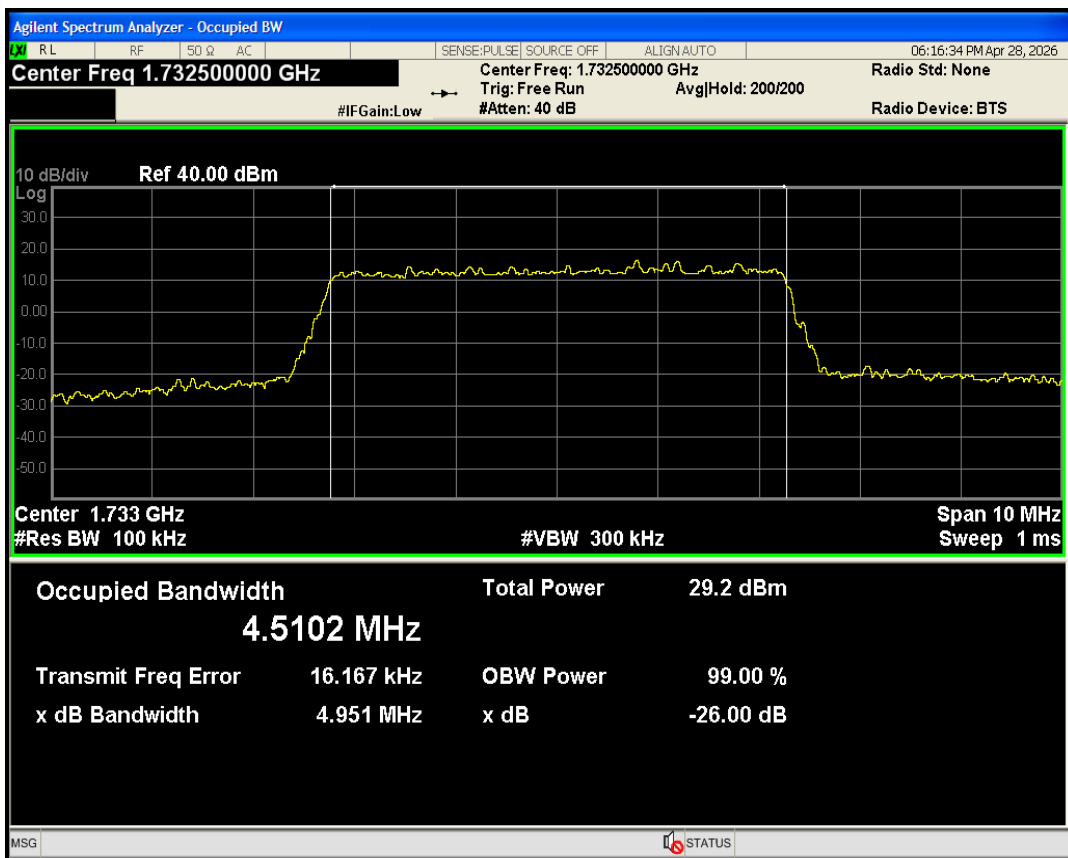
Band4 QAM16 BW=3MHz Channel=20175 RB Size=15 Position=#0



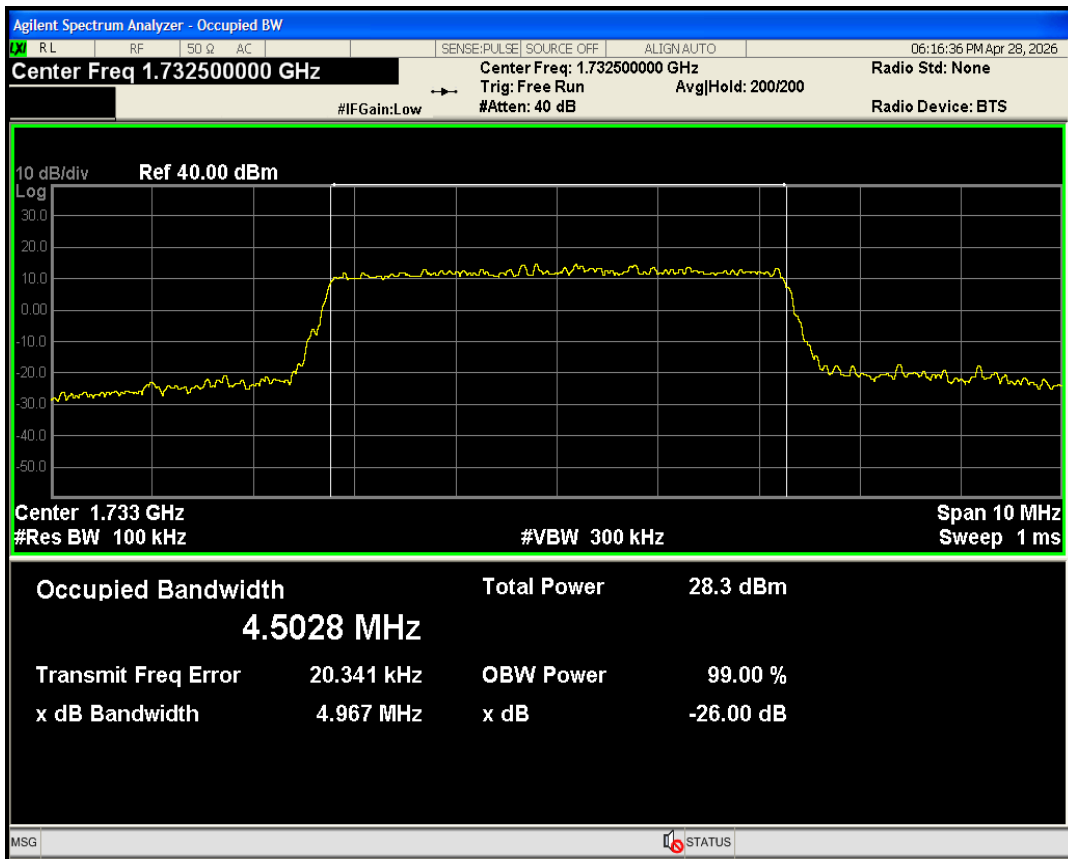
Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0



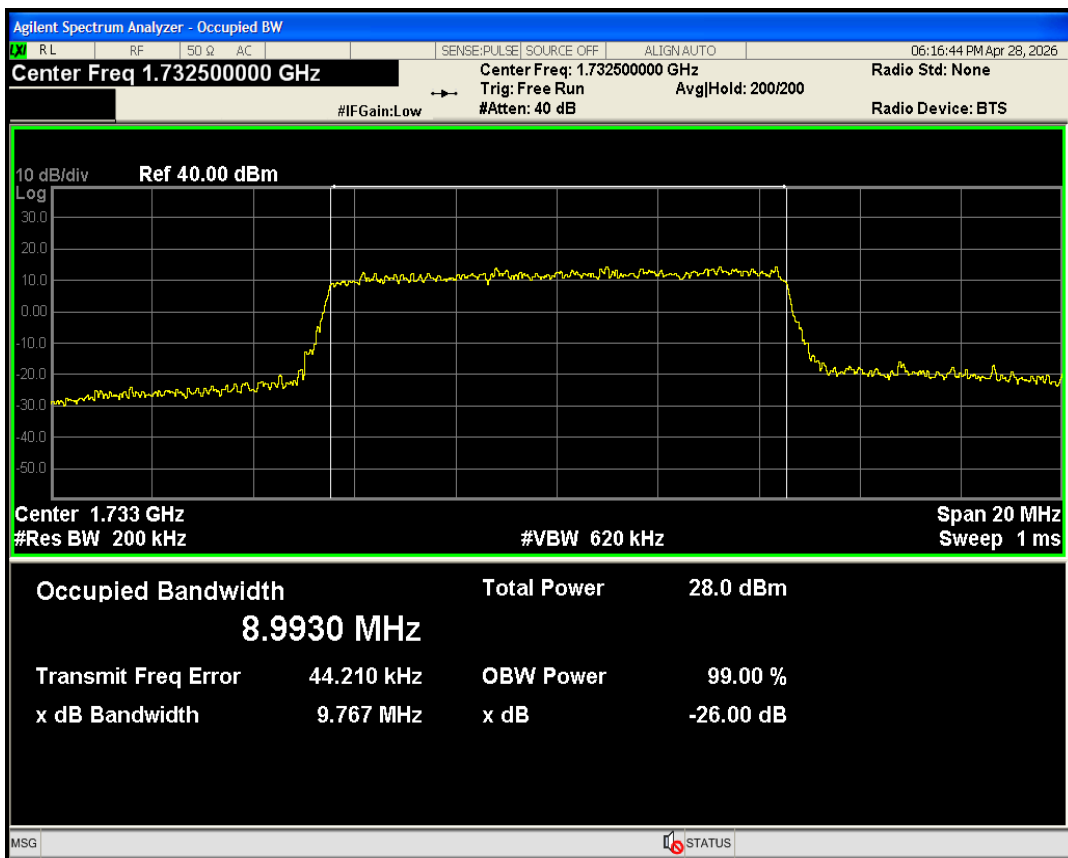
Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0



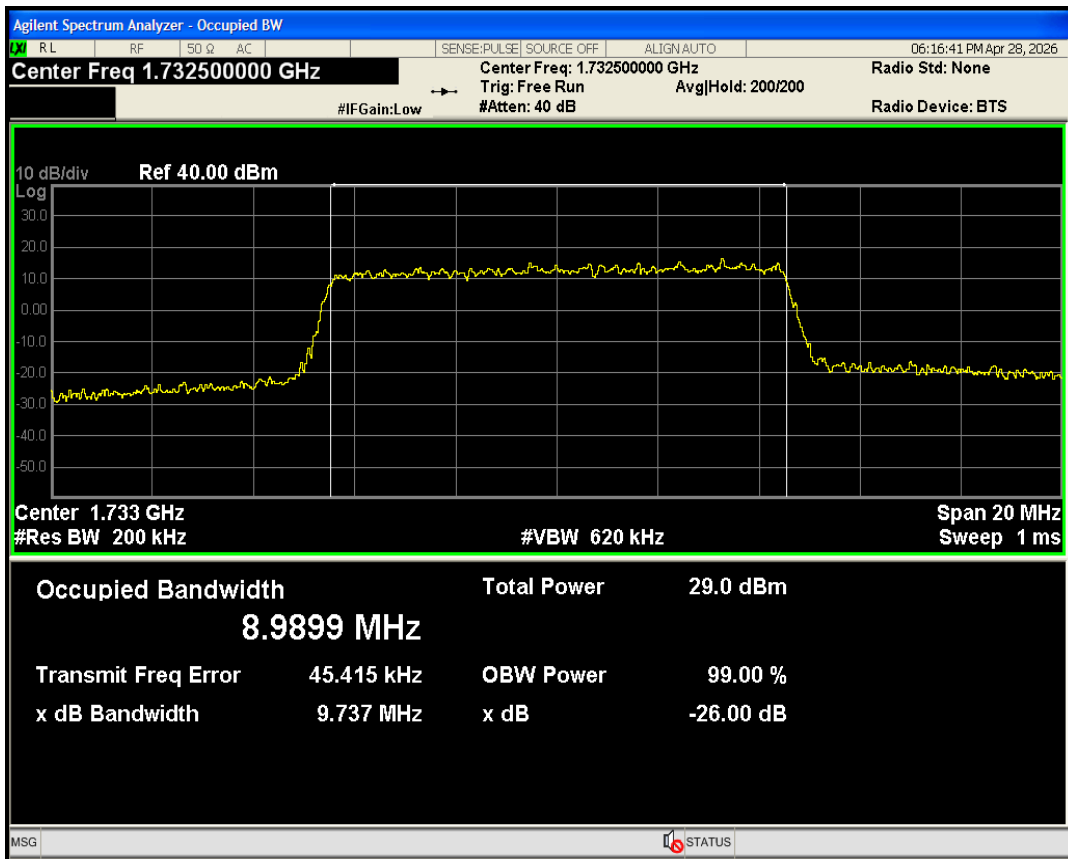
Band4 QAM16 BW=5MHz Channel=20175 RB Size=25 Position=#0



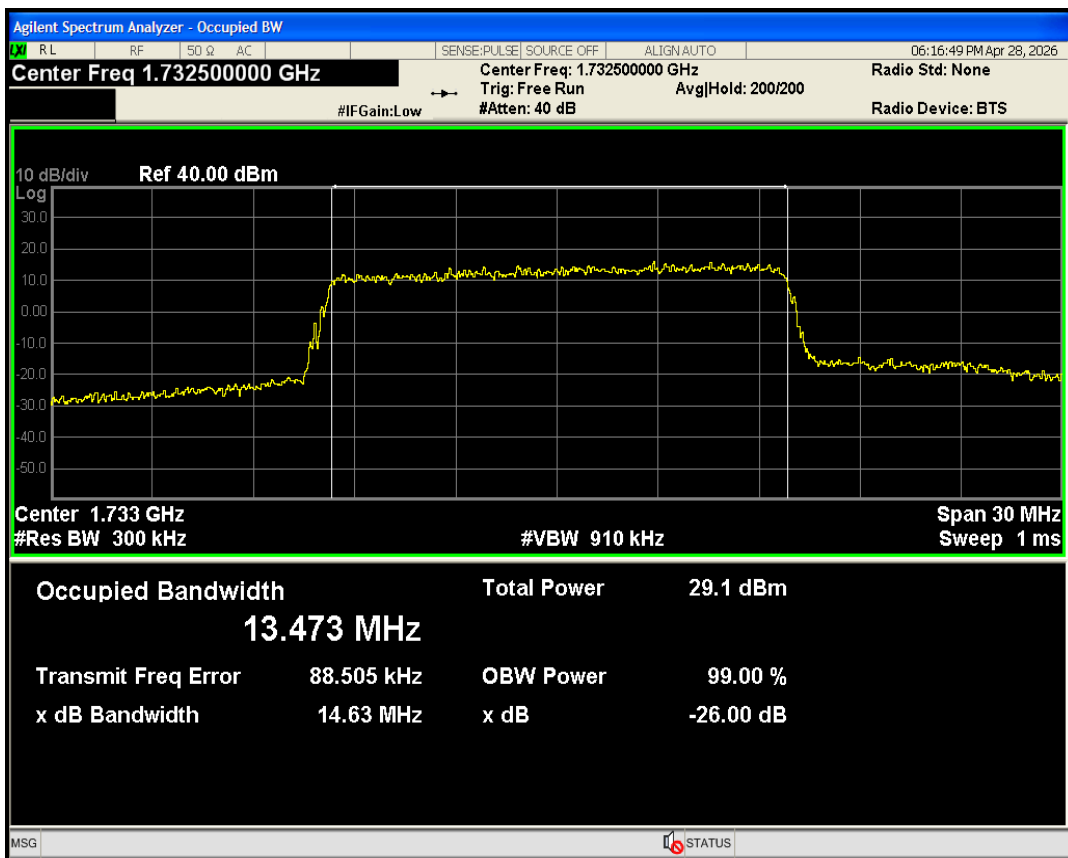
Band4 QAM16 BW=10MHz Channel=20175 RB Size=50 Position=#0



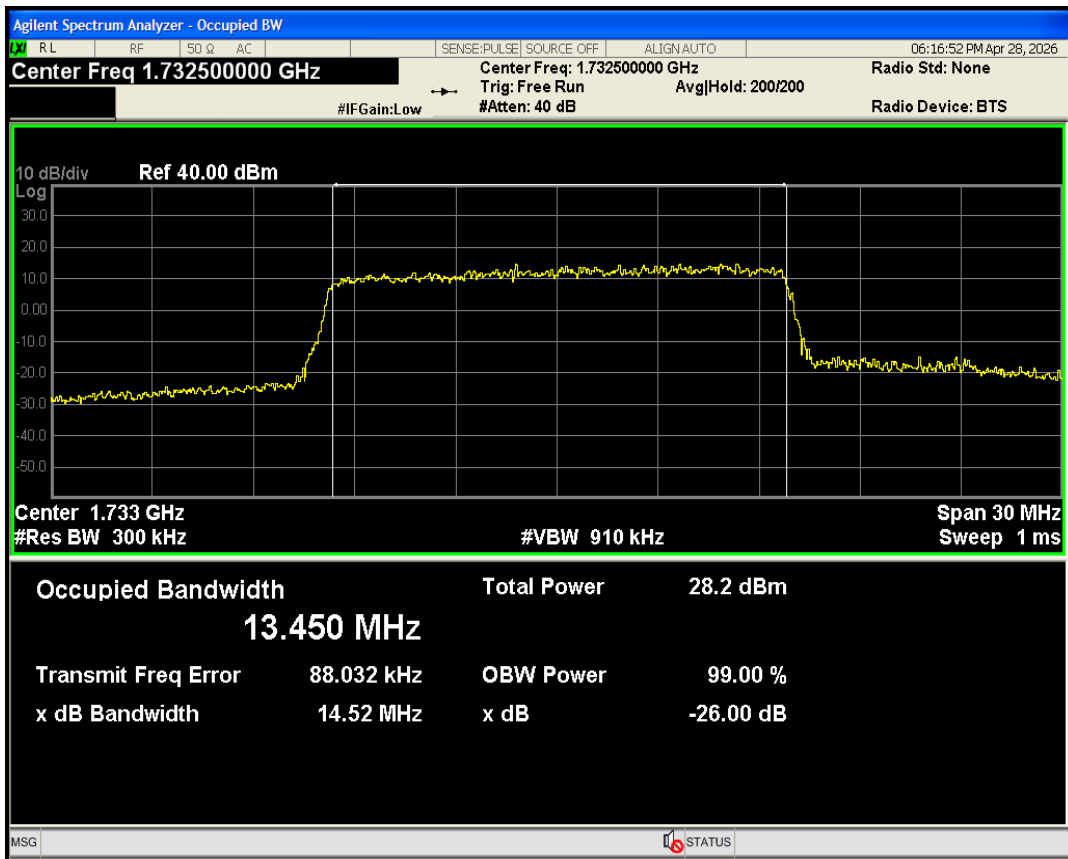
Band4 QPSK BW=10MHz Channel=20175 RB Size=50 Position=#0



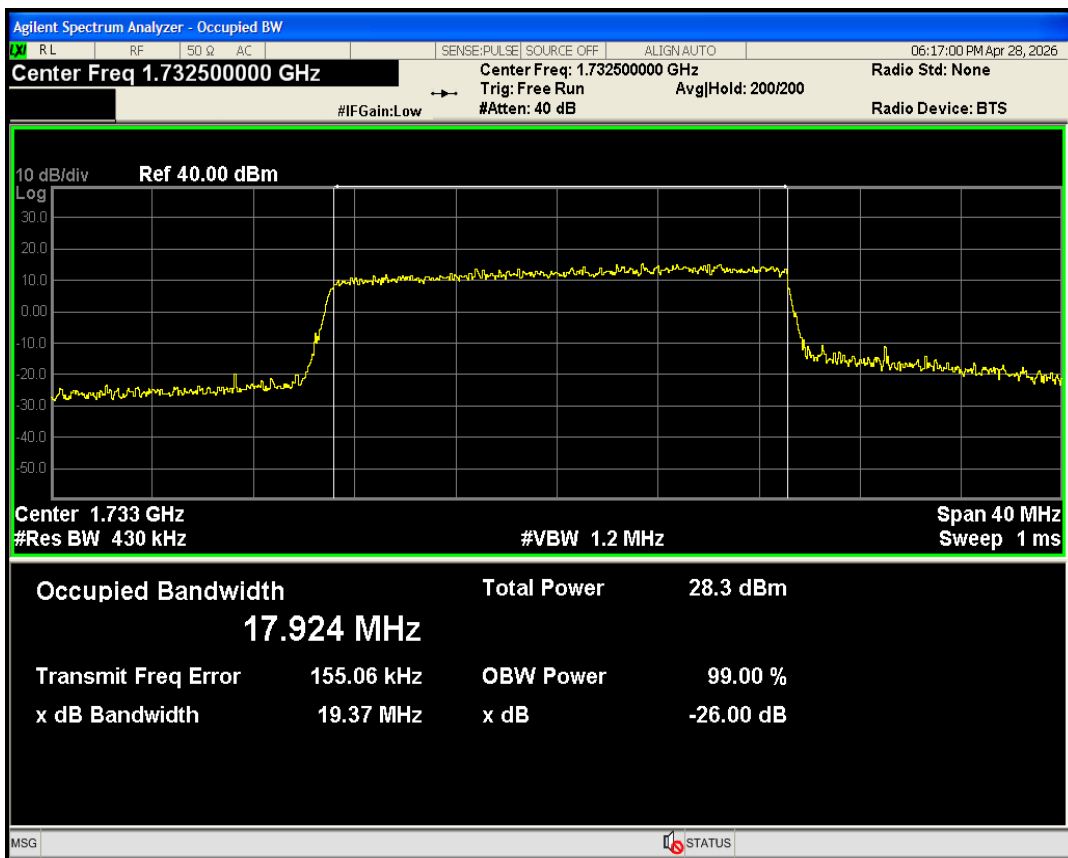
Band4 QPSK BW=15MHz Channel=20175 RB Size=75 Position=#0



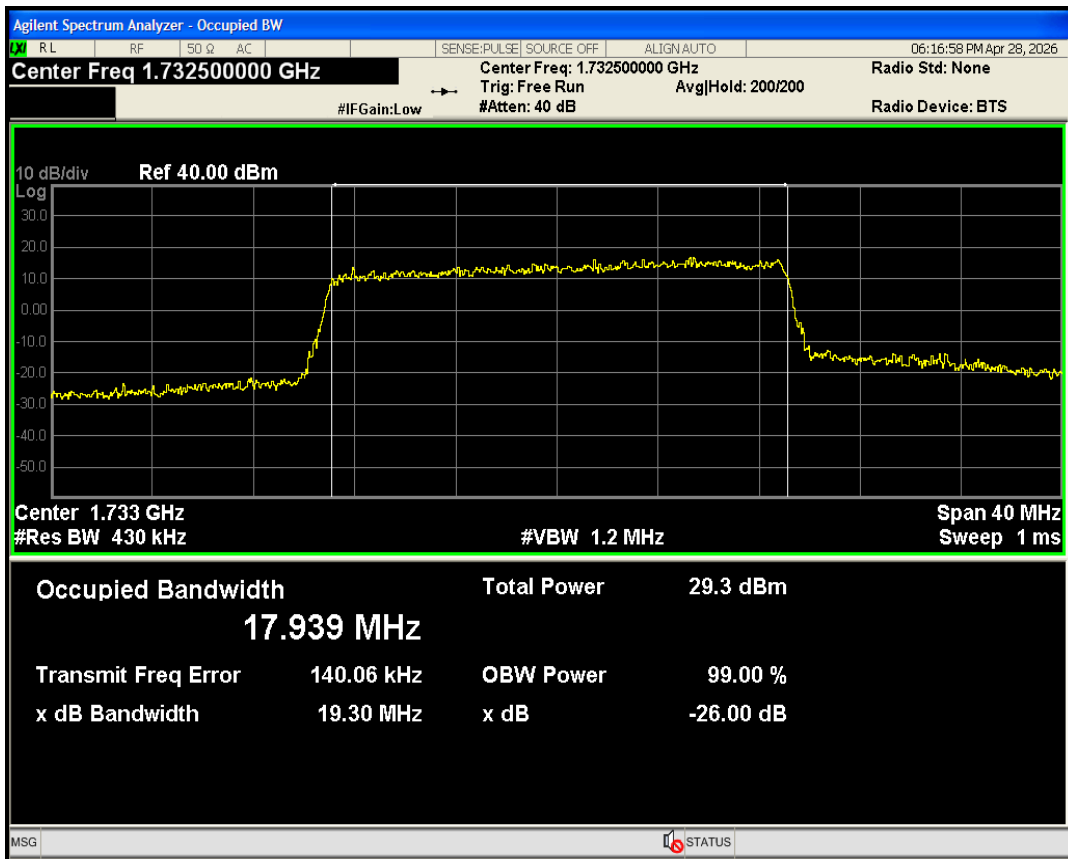
Band4 QAM16 BW=15MHz Channel=20175 RB Size=75 Position=#0



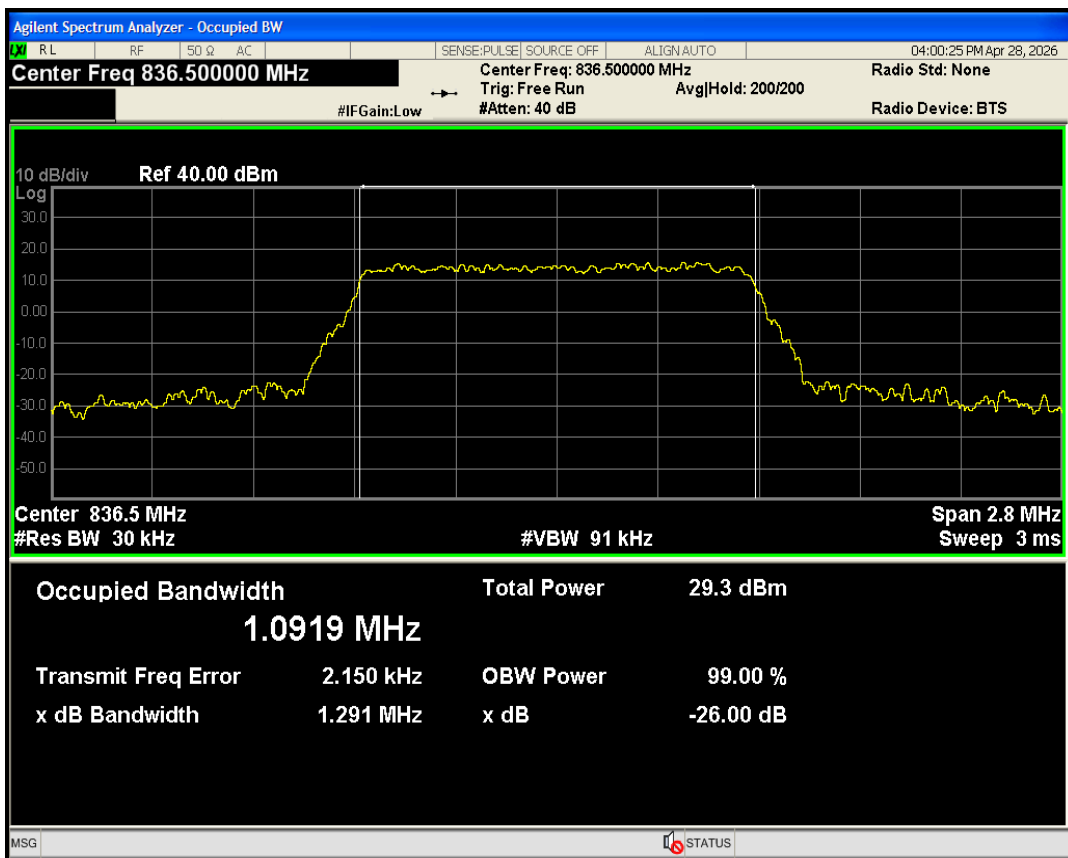
Band4 QAM16 BW=20MHz Channel=20175 RB Size=100 Position=#0



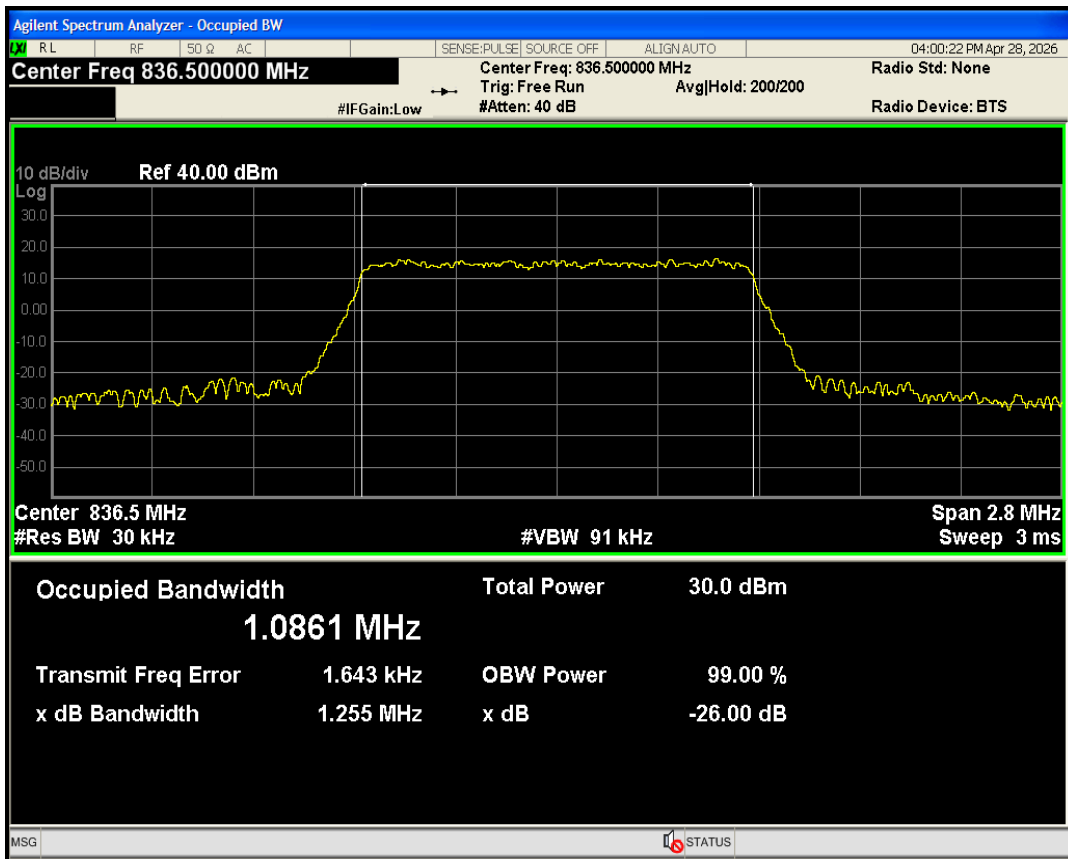
Band4 QPSK BW=20MHz Channel=20175 RB Size=100 Position=#0



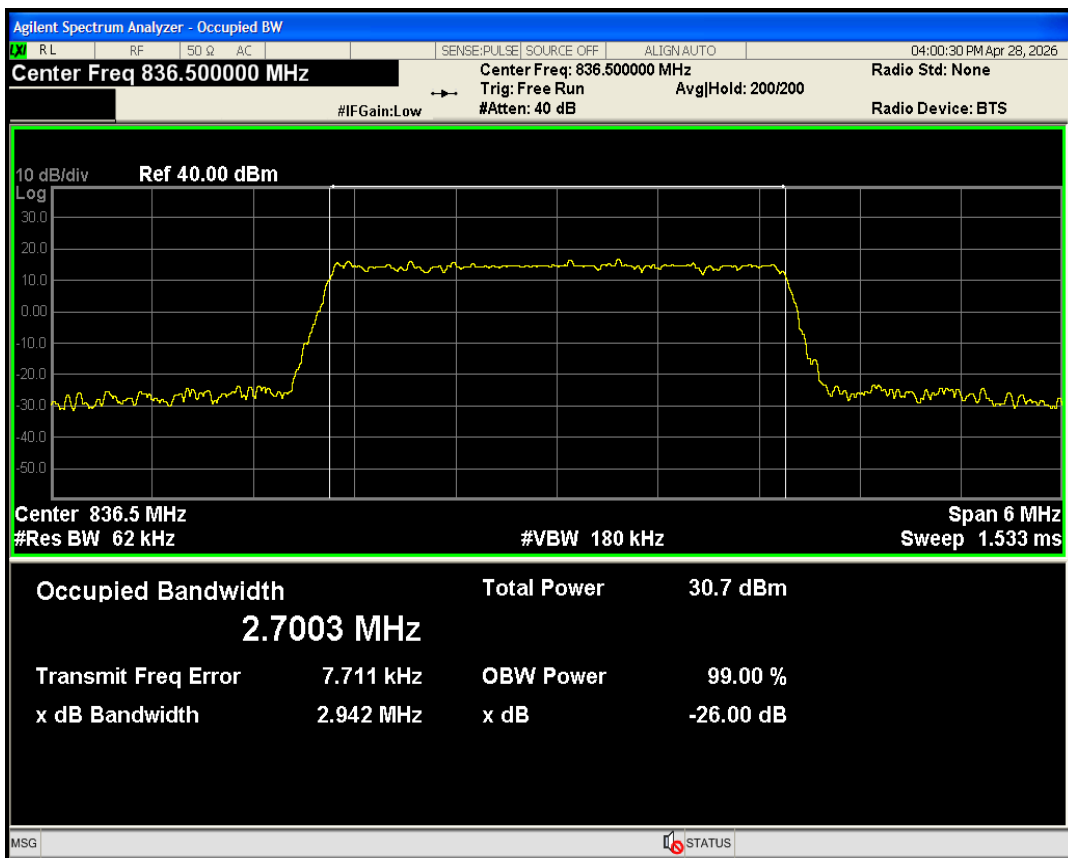
Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=6 Position=#0



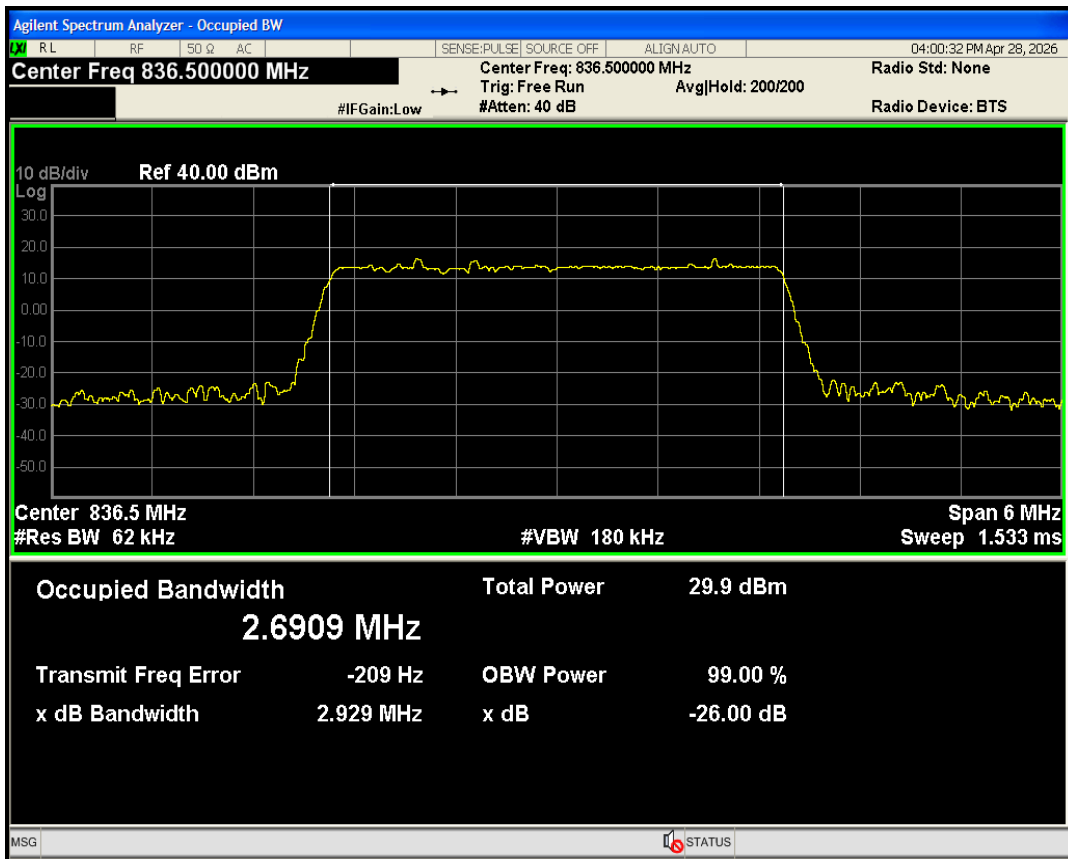
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0



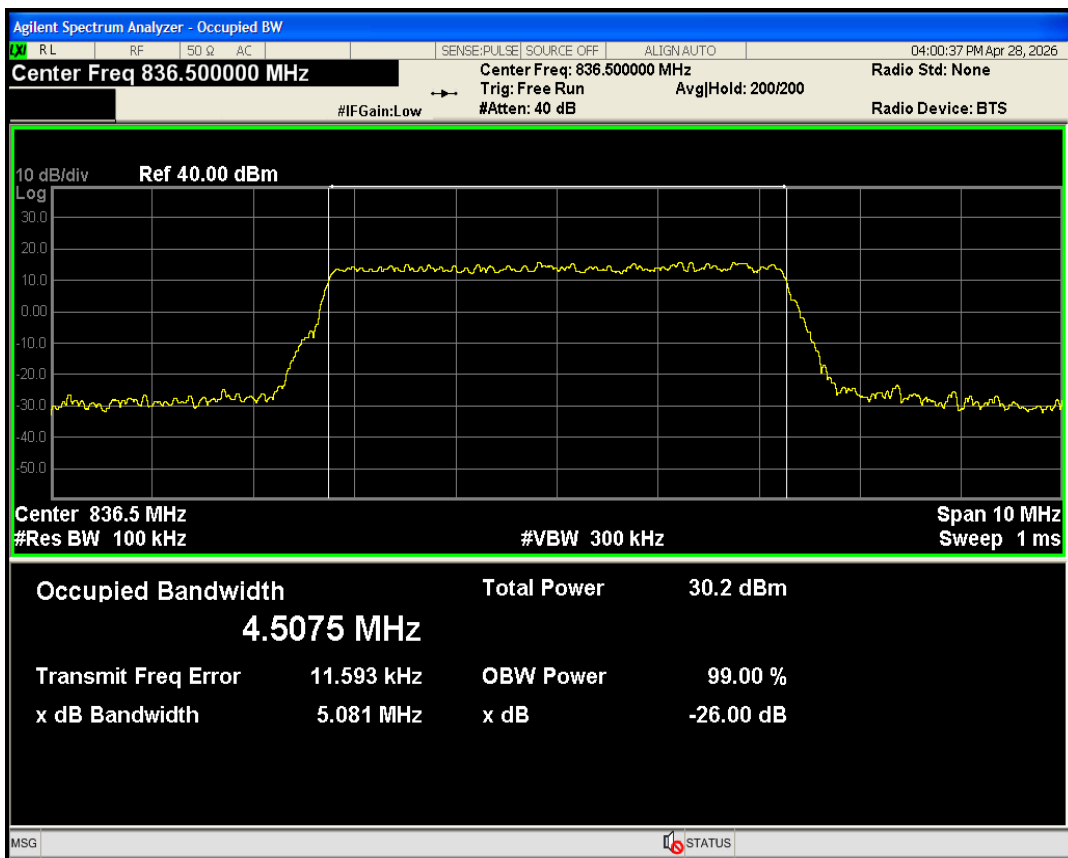
Band5 QPSK BW=3MHz Channel=20525 RB Size=15 Position=#0



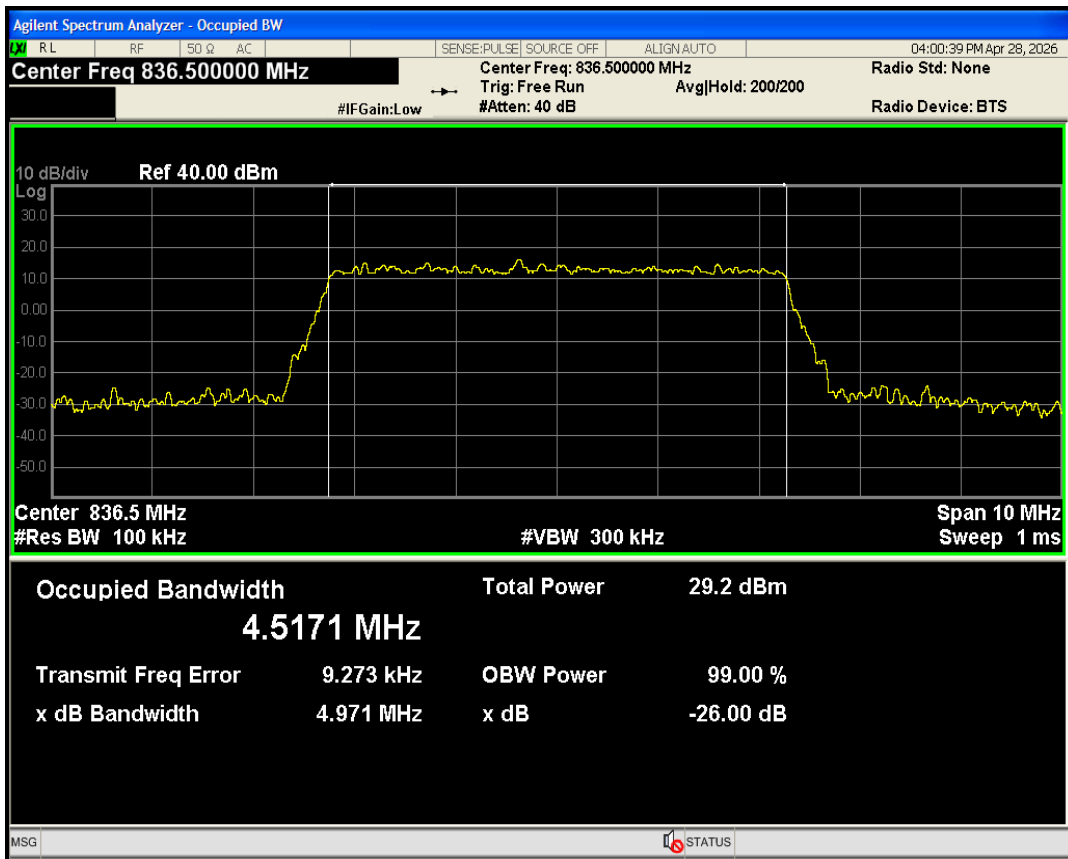
Band5 QAM16 BW=3MHz Channel=20525 RB Size=15 Position=#0



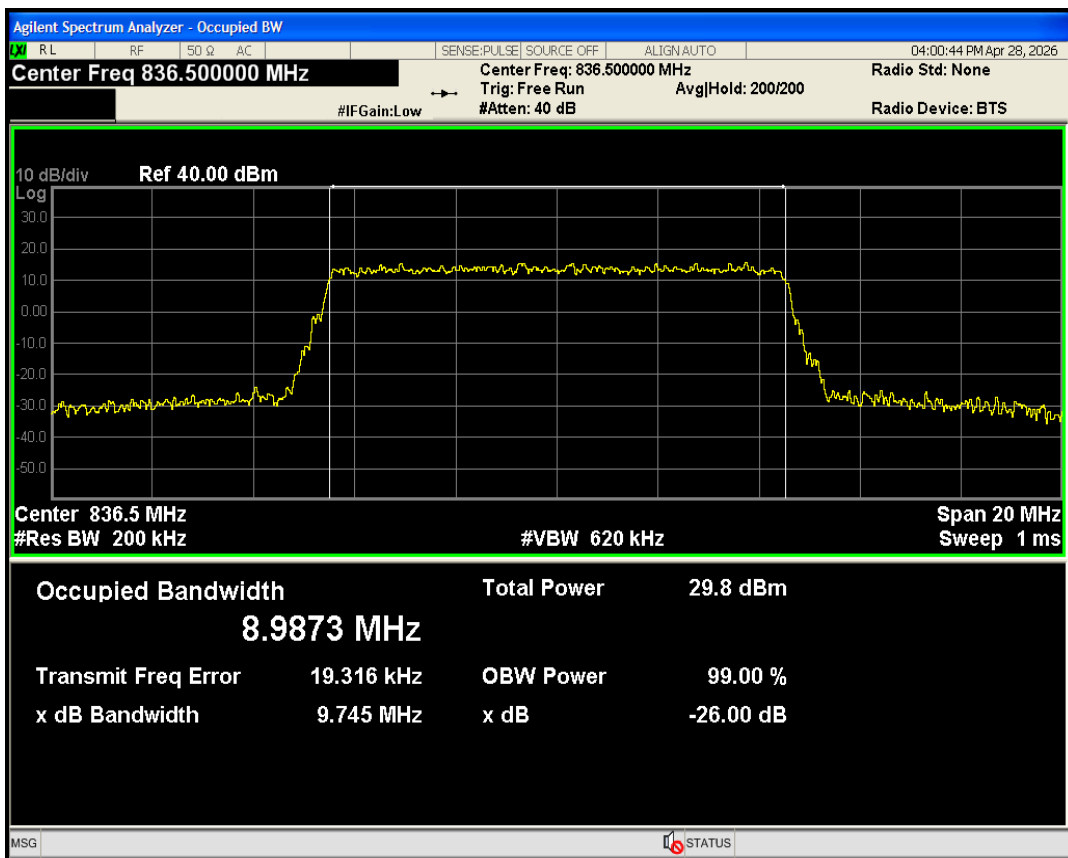
Band5 QPSK BW=5MHz Channel=20525 RB Size=25 Position=#0



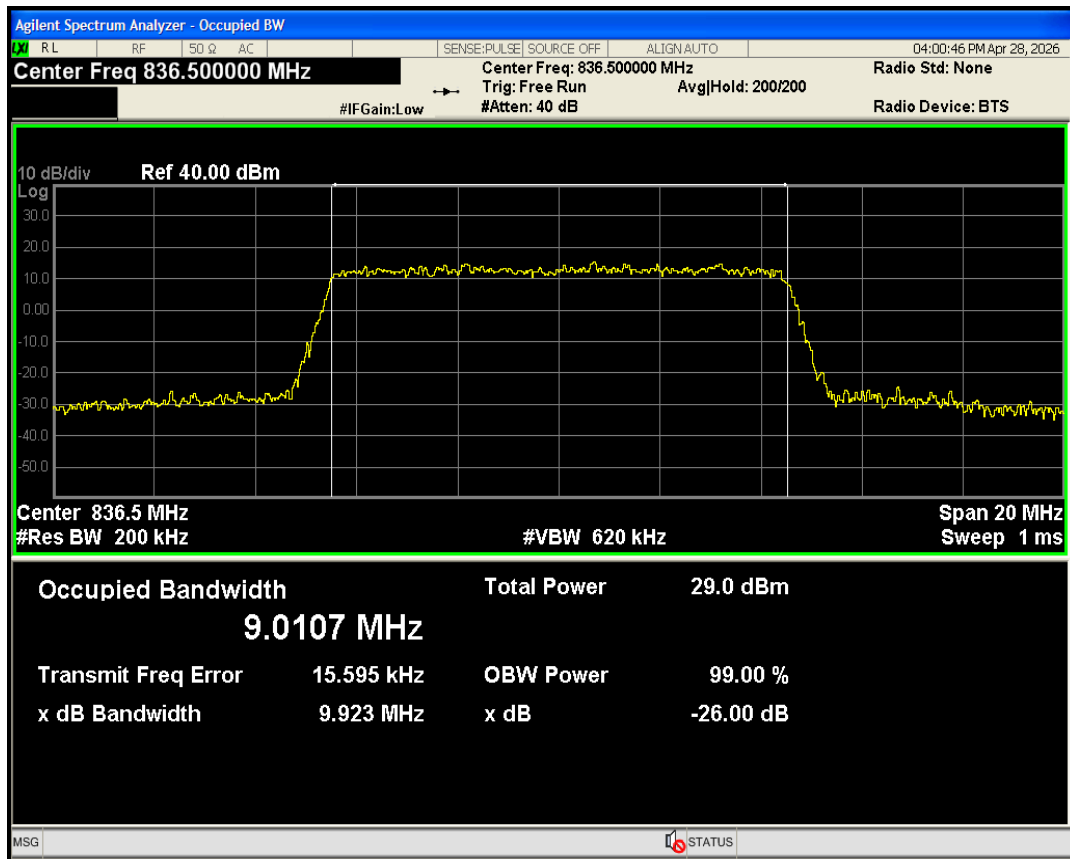
Band5 QAM16 BW=5MHz Channel=20525 RB Size=25 Position=#0



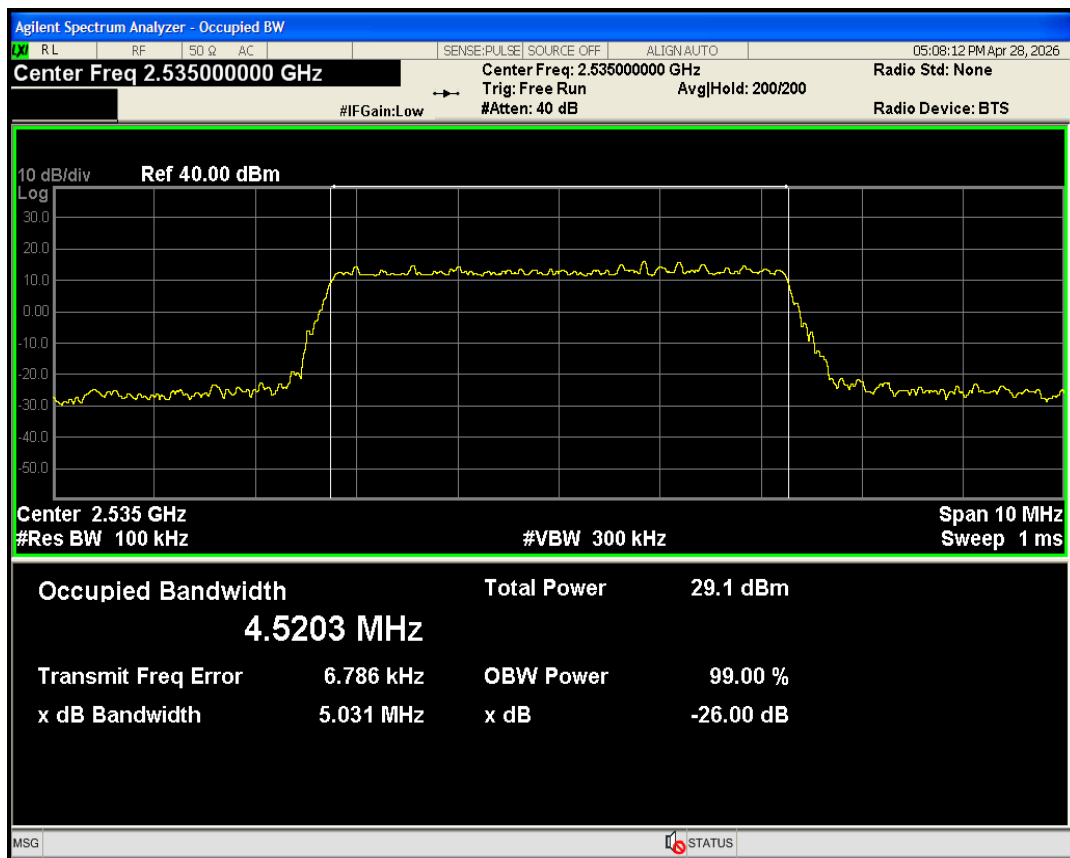
Band5 QPSK BW=10MHz Channel=20525 RB Size=50 Position=#0



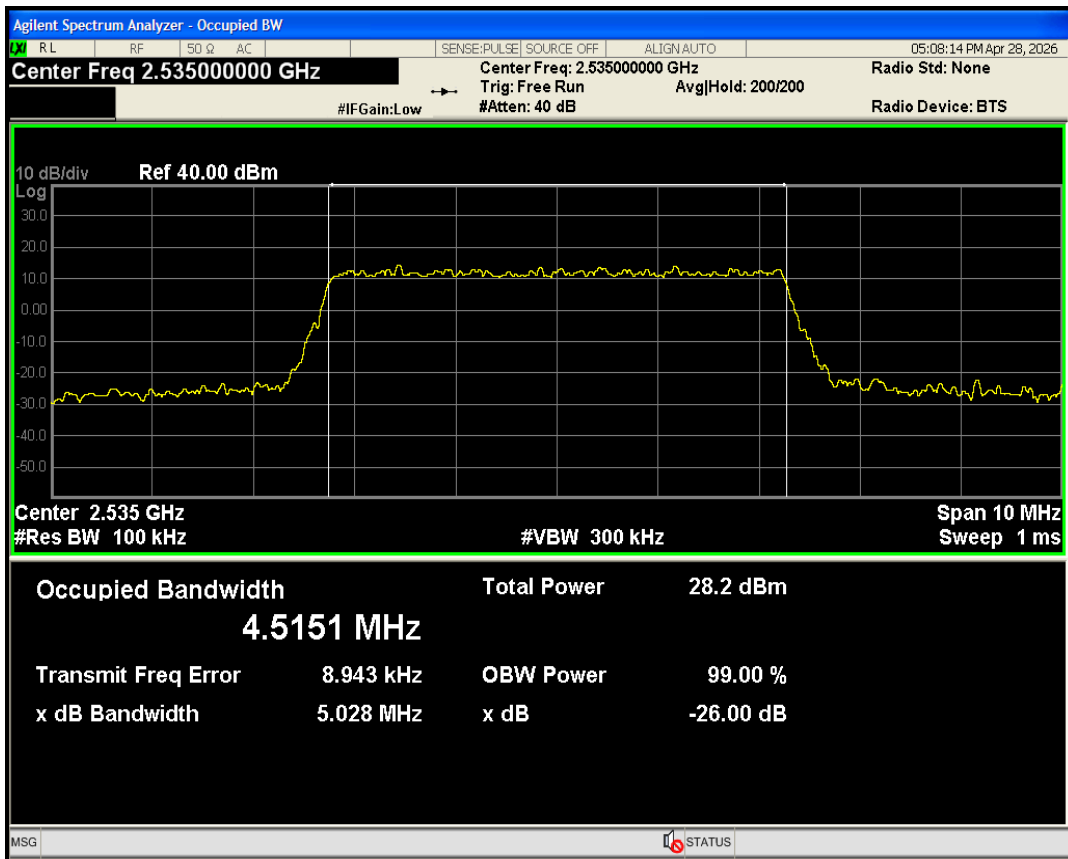
Band5 QAM16 BW=10MHz Channel=20525 RB Size=50 Position=#0



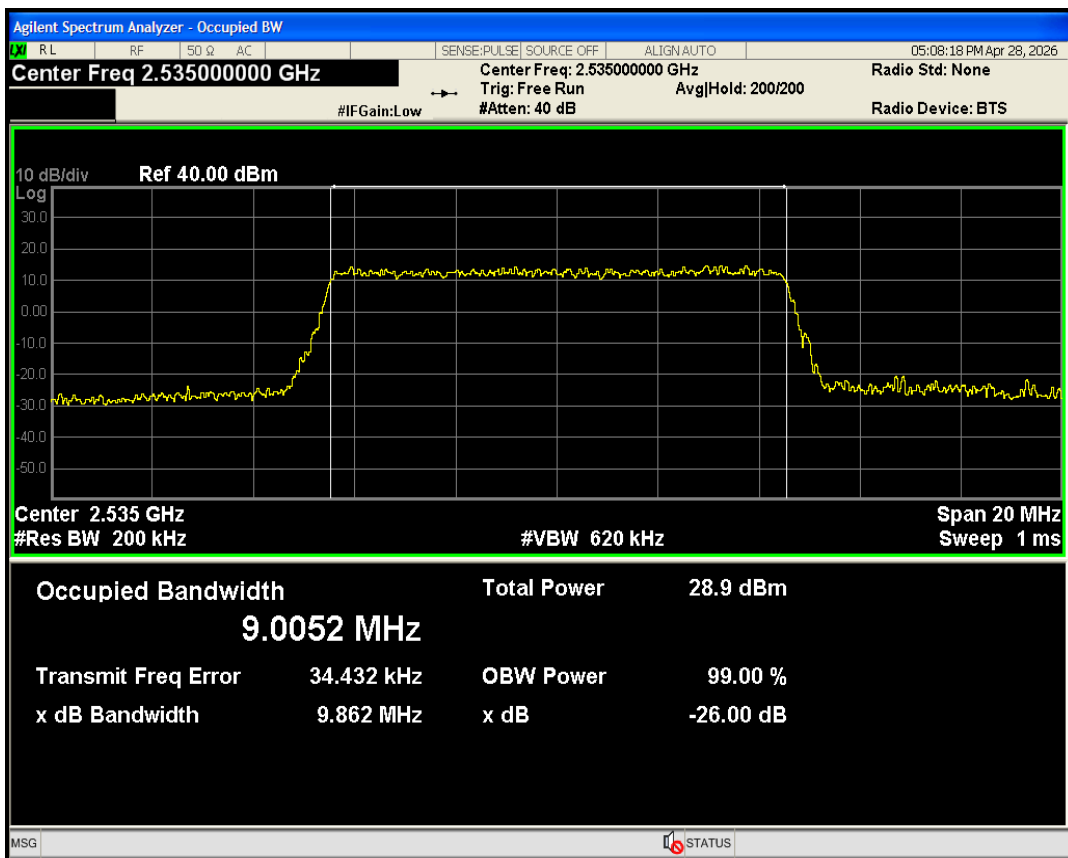
Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0



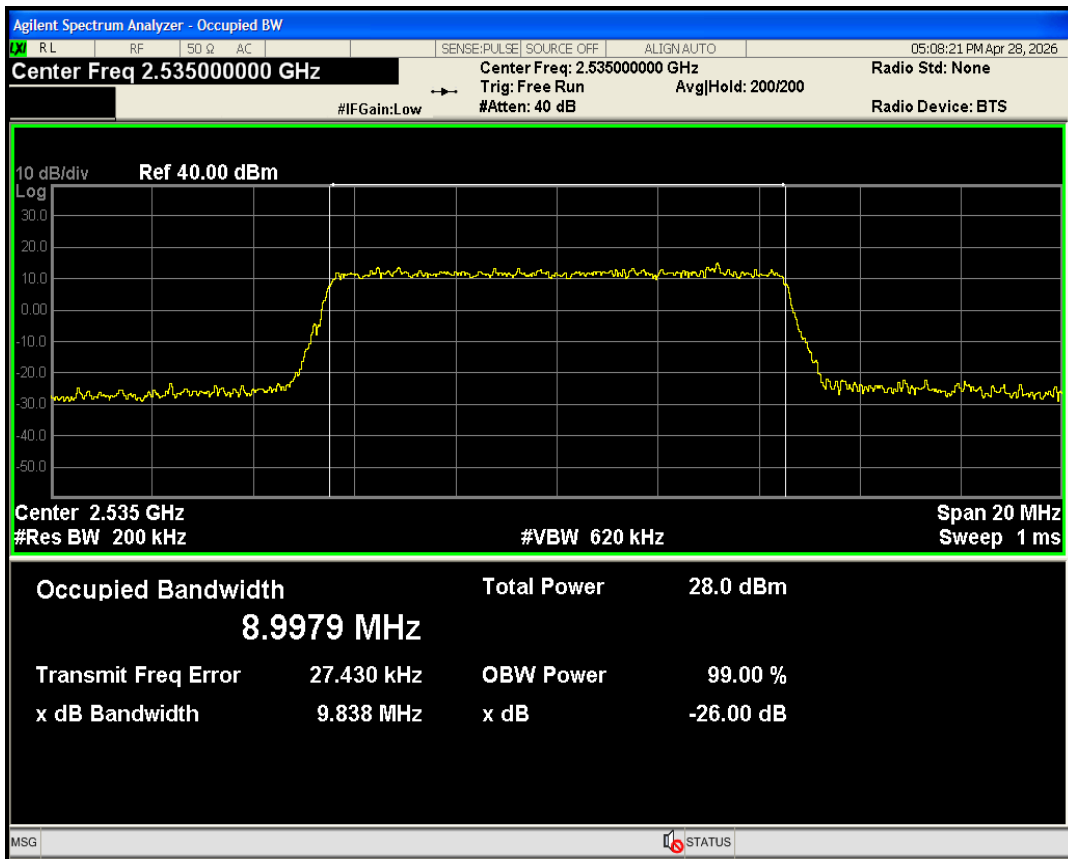
Band7 QAM16 BW=5MHz Channel=21100 RB Size=25 Position=#0



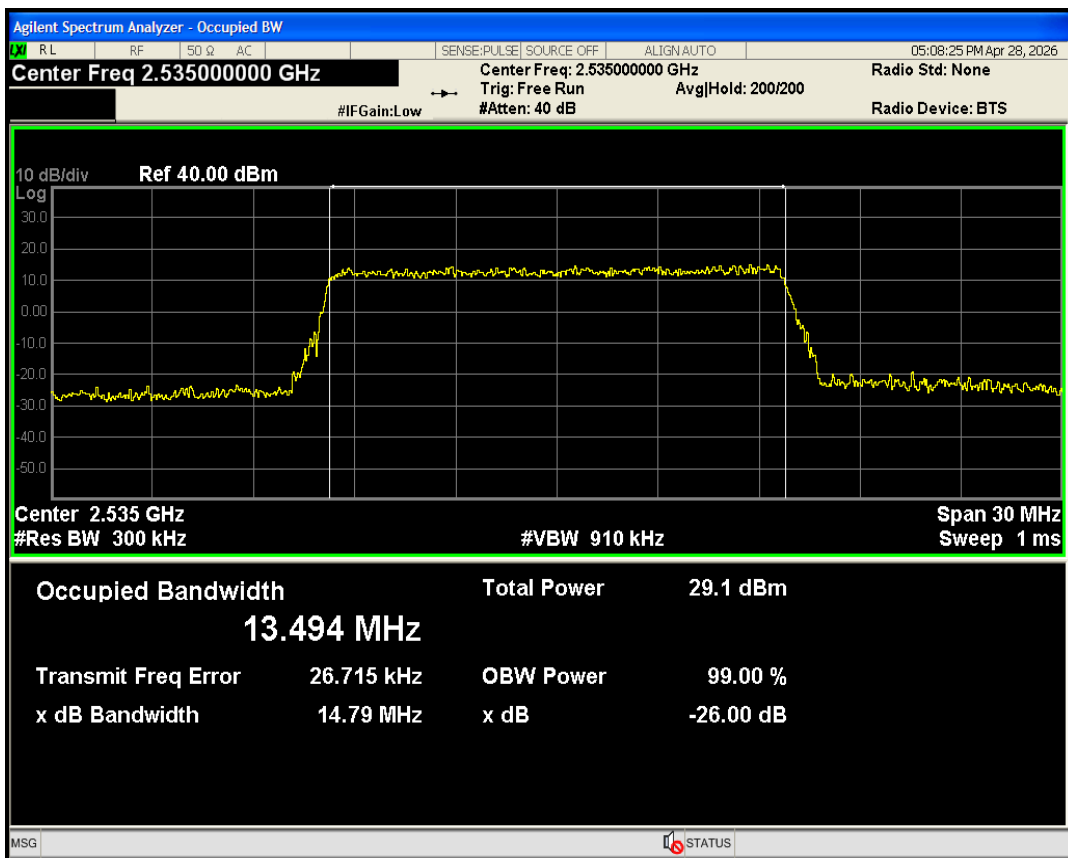
Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0



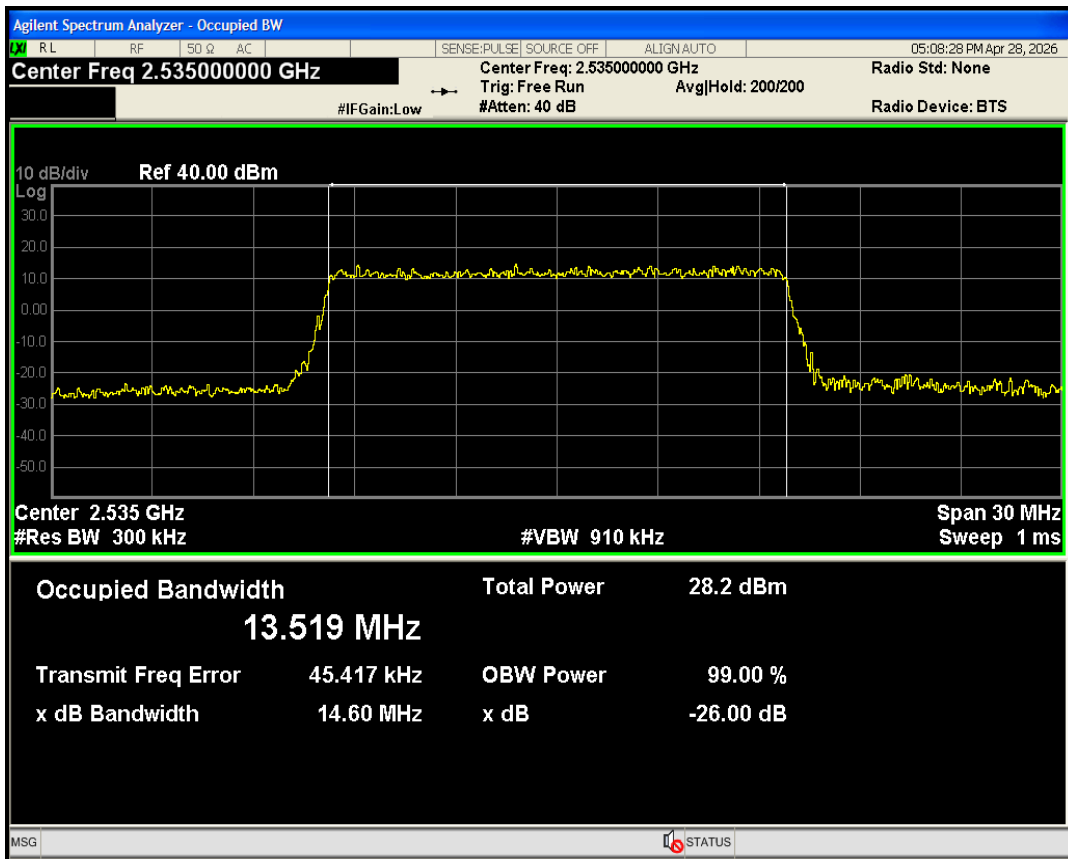
Band7 QAM16 BW=10MHz Channel=21100 RB Size=50 Position=#0



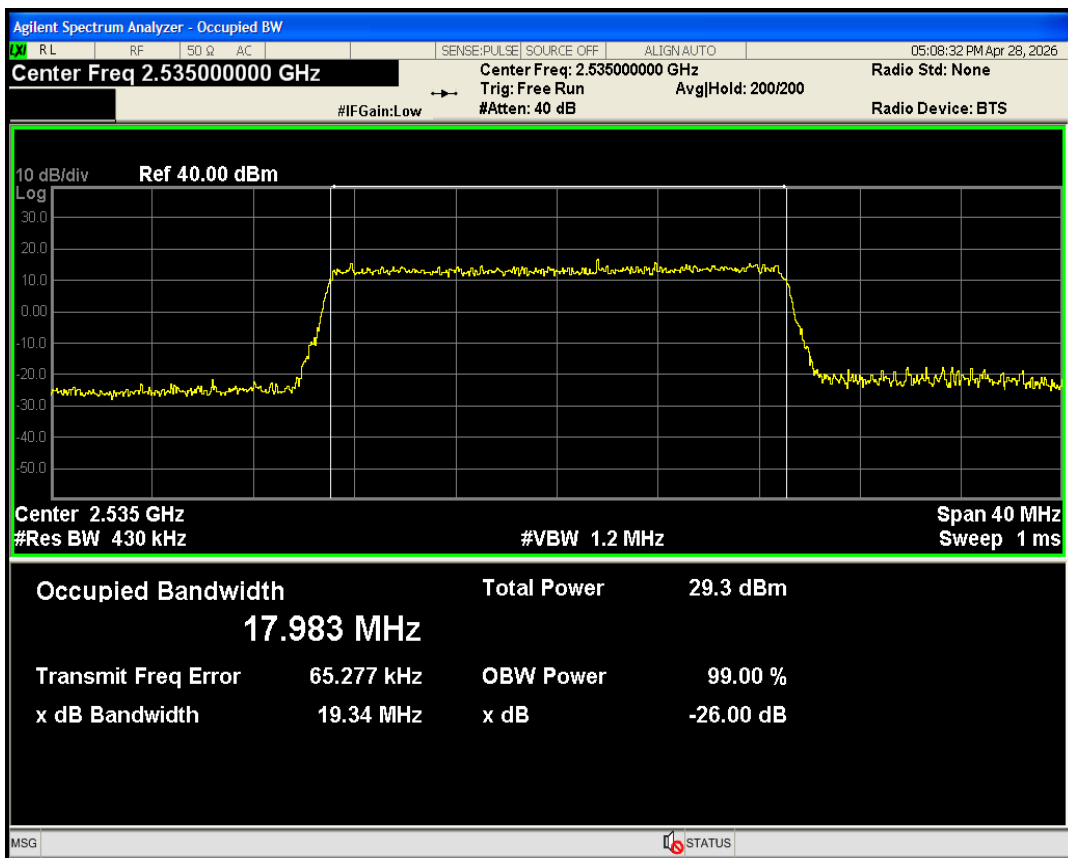
Band7 QPSK BW=15MHz Channel=21100 RB Size=75 Position=#0



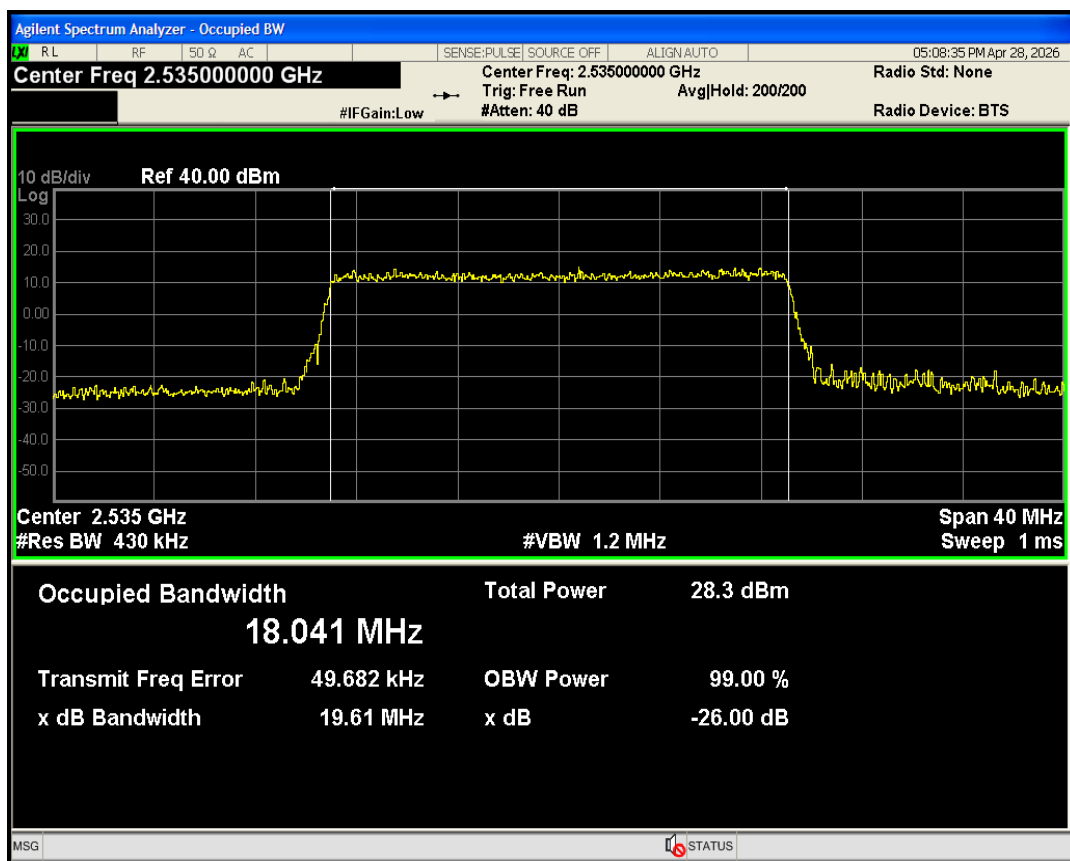
Band7 QAM16 BW=15MHz Channel=21100 RB Size=75 Position=#0



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



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



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	1849.92	-32.31	-13	PASS
Band2	1.4	18607	6	#0	QAM16	1849.97	-33.60	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1910.08	-35.31	-13	PASS
Band2	1.4	19193	6	#0	QAM16	1910.10	-35.50	-13	PASS
Band2	3	18615	15	#0	QPSK	1850.00	-29.92	-13	PASS
Band2	3	18615	15	#0	QAM16	1850.00	-30.92	-13	PASS
Band2	3	19185	15	#0	QPSK	1910.01	-32.81	-13	PASS
Band2	3	19185	15	#0	QAM16	1910.00	-32.03	-13	PASS
Band2	5	18625	25	#0	QPSK	1850.00	-28.59	-13	PASS
Band2	5	18625	25	#0	QAM16	1849.99	-28.35	-13	PASS
Band2	5	19175	25	#0	QPSK	1910.02	-30.09	-13	PASS
Band2	5	19175	25	#0	QAM16	1910.02	-31.54	-13	PASS
Band2	10	18650	50	#0	QPSK	1850.00	-30.87	-13	PASS
Band2	10	18650	50	#0	QAM16	1849.96	-33.29	-13	PASS
Band2	10	19150	50	#0	QPSK	1910.00	-32.28	-13	PASS
Band2	10	19150	50	#0	QAM16	1910.02	-36.08	-13	PASS
Band2	15	18675	75	#0	QPSK	1850.00	-31.86	-13	PASS
Band2	15	18675	75	#0	QAM16	1850.00	-34.43	-13	PASS
Band2	15	19125	75	#0	QPSK	1910.06	-35.82	-13	PASS
Band2	15	19125	75	#0	QAM16	1910.00	-36.62	-13	PASS

Report

Band2	20	18700	100	#0	QPSK	1849.68	-31.75	-13	PASS
Band2	20	18700	100	#0	QAM16	1850.00	-33.77	-13	PASS
Band2	20	19100	100	#0	QPSK	1910.00	-36.46	-13	PASS
Band2	20	19100	100	#0	QAM16	1910.00	-37.33	-13	PASS
Band4	1.4	19957	6	#0	QPSK	1710.00	-26.98	-13	PASS
Band4	1.4	19957	6	#0	QAM16	1709.97	-28.77	-13	PASS
Band4	1.4	20393	6	#0	QPSK	1755.00	-29.32	-13	PASS
Band4	1.4	20393	6	#0	QAM16	1755.00	-30.59	-13	PASS
Band4	3	19965	15	#0	QPSK	1710.00	-24.93	-13	PASS
Band4	3	19965	15	#0	QAM16	1709.99	-27.90	-13	PASS
Band4	3	20385	15	#0	QPSK	1755.01	-28.98	-13	PASS
Band4	3	20385	15	#0	QAM16	1755.01	-31.29	-13	PASS
Band4	5	19975	25	#0	QPSK	1710.00	-27.58	-13	PASS
Band4	5	19975	25	#0	QAM16	1710.00	-28.82	-13	PASS
Band4	5	20375	25	#0	QPSK	1755.02	-30.64	-13	PASS
Band4	5	20375	25	#0	QAM16	1755.00	-31.38	-13	PASS
Band4	10	20000	50	#0	QPSK	1710.00	-29.07	-13	PASS
Band4	10	20000	50	#0	QAM16	1710.00	-30.75	-13	PASS
Band4	10	20350	50	#0	QPSK	1755.00	-33.30	-13	PASS
Band4	10	20350	50	#0	QAM16	1755.00	-32.62	-13	PASS
Band4	15	20025	75	#0	QPSK	1710.00	-30.20	-13	PASS
Band4	15	20025	75	#0	QAM16	1709.88	-31.80	-13	PASS
Band4	15	20325	75	#0	QPSK	1755.30	-30.94	-13	PASS
Band4	15	20325	75	#0	QAM16	1755.27	-33.05	-13	PASS
Band4	20	20050	100	#0	QPSK	1709.84	-30.43	-13	PASS
Band4	20	20050	100	#0	QAM16	1710.00	-31.28	-13	PASS
Band4	20	20300	100	#0	QPSK	1755.00	-31.05	-13	PASS
Band4	20	20300	100	#0	QAM16	1755.00	-31.95	-13	PASS
Band5	1.4	20407	6	#0	QPSK	823.96	-34.52	-13	PASS
Band5	1.4	20407	6	#0	QAM16	824.00	-35.77	-13	PASS
Band5	1.4	20643	6	#0	QPSK	849.00	-38.10	-13	PASS
Band5	1.4	20643	6	#0	QAM16	849.01	-38.25	-13	PASS
Band5	3	20415	15	#0	QPSK	824.00	-29.59	-13	PASS
Band5	3	20415	15	#0	QAM16	824.00	-30.95	-13	PASS
Band5	3	20635	15	#0	QPSK	849.00	-32.32	-13	PASS
Band5	3	20635	15	#0	QAM16	849.00	-32.13	-13	PASS
Band5	5	20425	25	#0	QPSK	824.00	-29.11	-13	PASS
Band5	5	20425	25	#0	QAM16	824.00	-29.91	-13	PASS
Band5	5	20625	25	#0	QPSK	849.04	-29.98	-13	PASS
Band5	5	20625	25	#0	QAM16	849.00	-29.43	-13	PASS
Band5	10	20450	50	#0	QPSK	824.00	-33.02	-13	PASS
Band5	10	20450	50	#0	QAM16	823.96	-34.37	-13	PASS
Band5	10	20600	50	#0	QPSK	849.00	-35.87	-13	PASS
Band5	10	20600	50	#0	QAM16	849.00	-37.22	-13	PASS

Report

Band7	5	20775	25	#0	QPSK	2499.00	-14.63	-10	PASS
Band7	5	20775	25	#0	QAM16	2499.00	-14.49	-10	PASS
Band7	5	21425	25	#0	QPSK	2571.01	-13.39	-10	PASS
Band7	5	21425	25	#0	QAM16	2571.00	-14.53	-10	PASS
Band7	10	20800	50	#0	QPSK	2489.84	-35.60	-25	PASS
Band7	10	20800	50	#0	QAM16	2489.25	-36.18	-25	PASS
Band7	10	21400	50	#0	QPSK	2580.17	-29.71	-25	PASS
Band7	10	21400	50	#0	QAM16	2580.42	-31.00	-25	PASS
Band7	15	20825	75	#0	QPSK	2484.78	-38.34	-25	PASS
Band7	15	20825	75	#0	QAM16	2484.89	-39.75	-25	PASS
Band7	15	21375	75	#0	QPSK	2585.04	-32.32	-25	PASS
Band7	15	21375	75	#0	QAM16	2585.04	-33.78	-25	PASS
Band7	20	20850	100	#0	QPSK	2495.74	-28.84	-13	PASS
Band7	20	20850	100	#0	QAM16	2495.04	-29.50	-13	PASS
Band7	20	21350	100	#0	QPSK	2590.66	-36.44	-25	PASS
Band7	20	21350	100	#0	QAM16	2590.09	-36.86	-25	PASS

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



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

Report



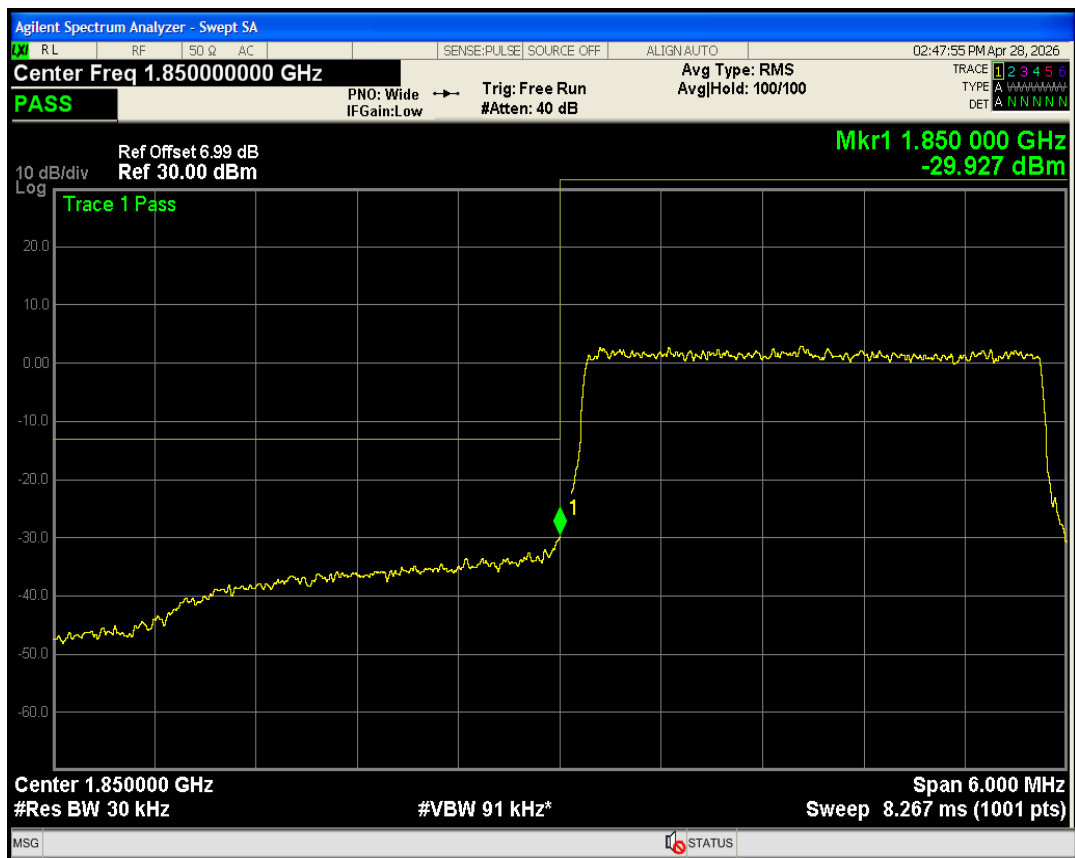
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0



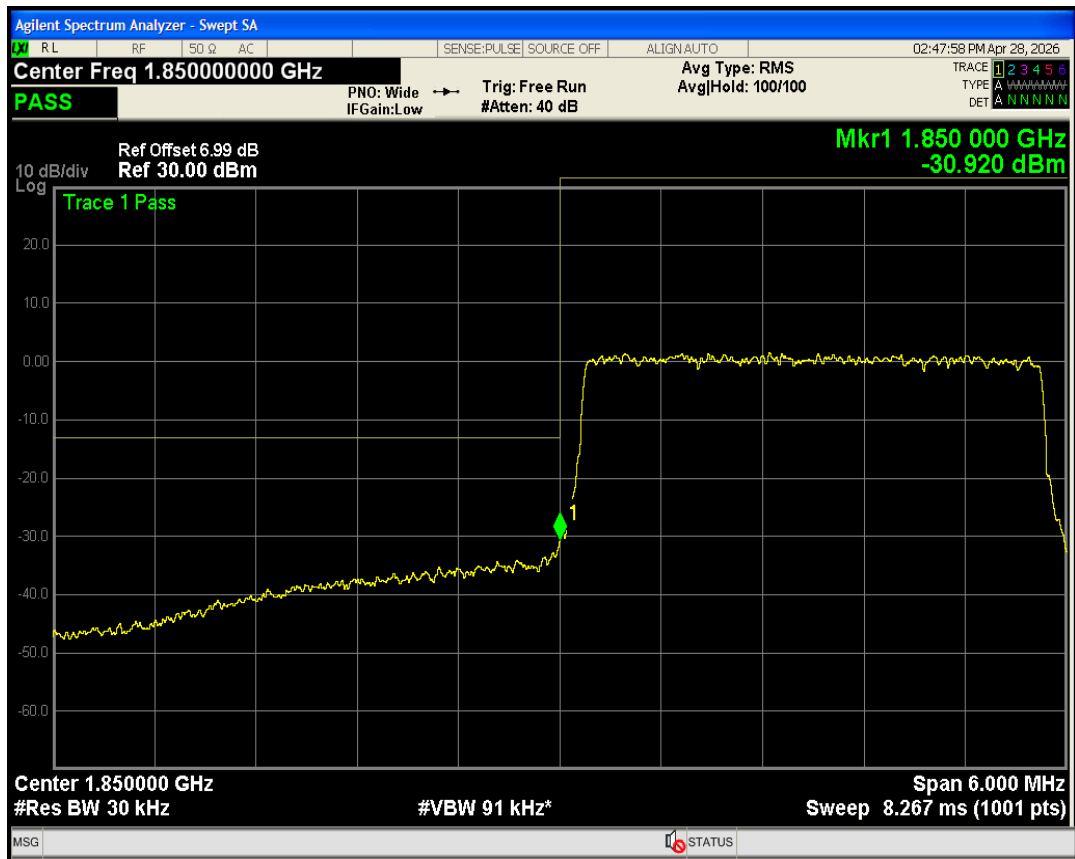
Band2 QAM16 BW=1.4MHz Channel=19193 RB Size=6 Position=#0



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



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



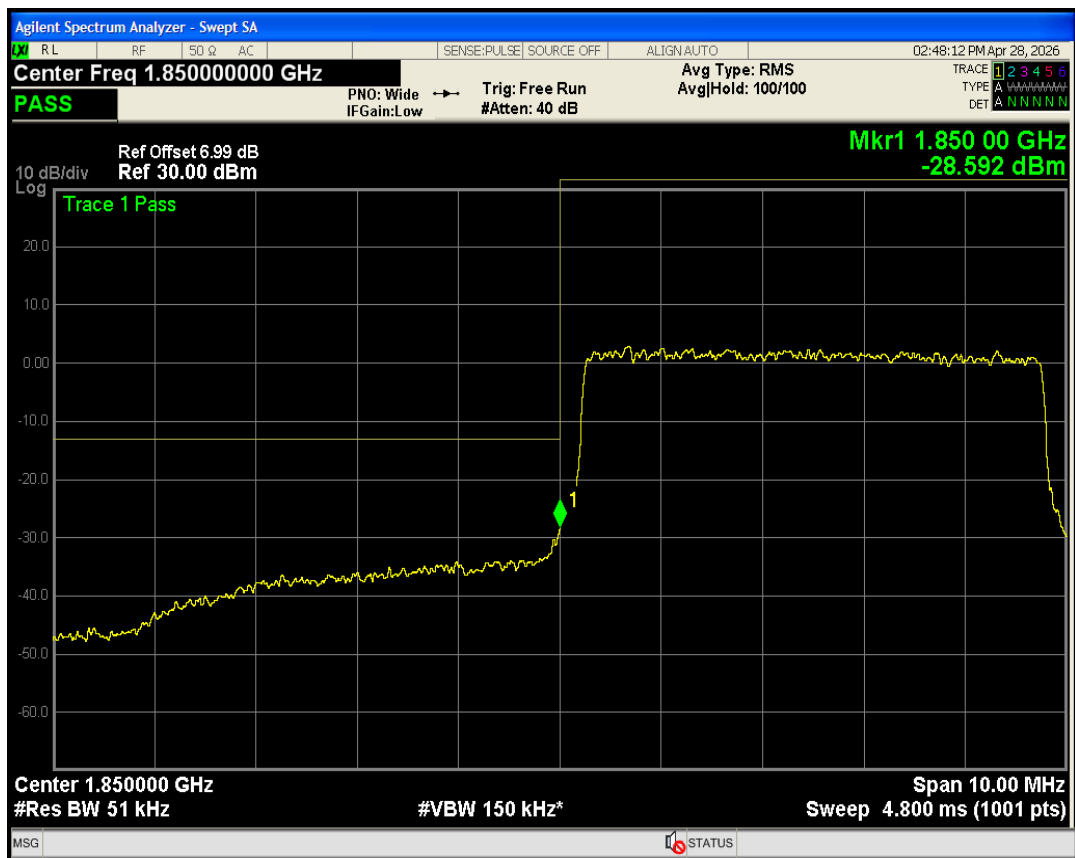
Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0



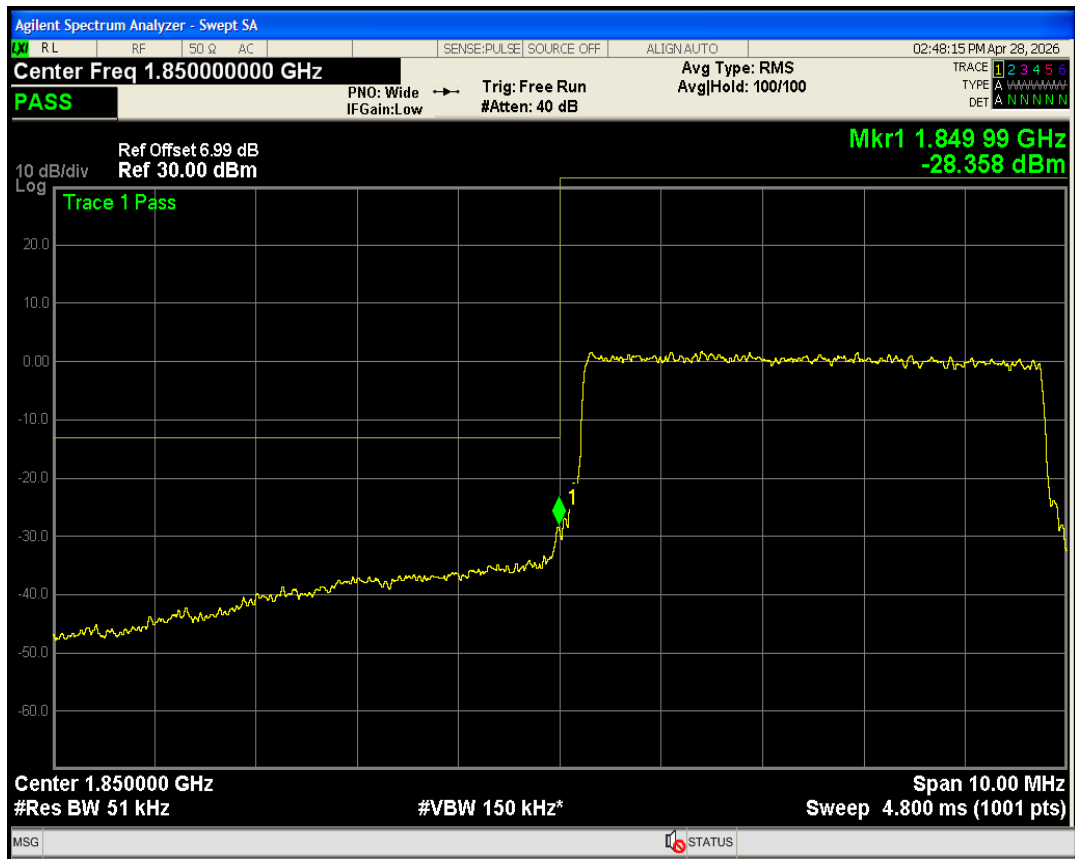
Band2 QAM16 BW=3MHz Channel=19185 RB Size=15 Position=#0



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



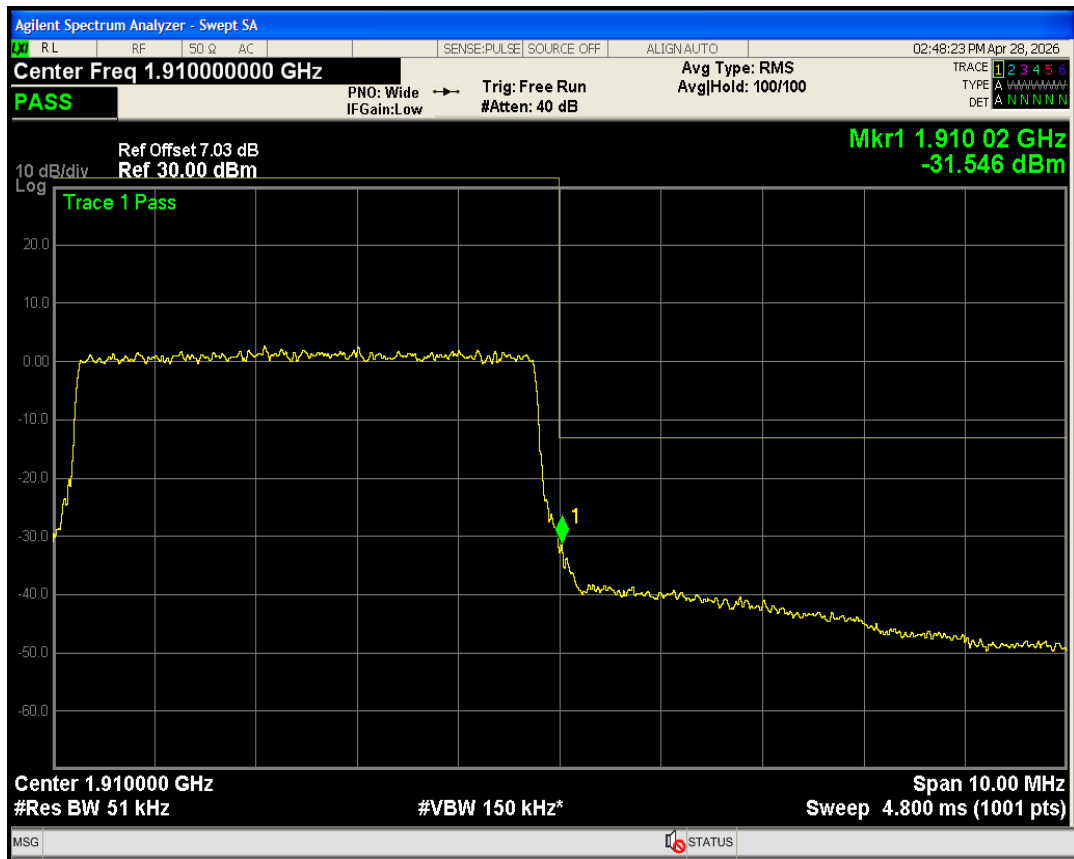
Band2 QAM16 BW=5MHz Channel=18625 RB Size=25 Position=#0



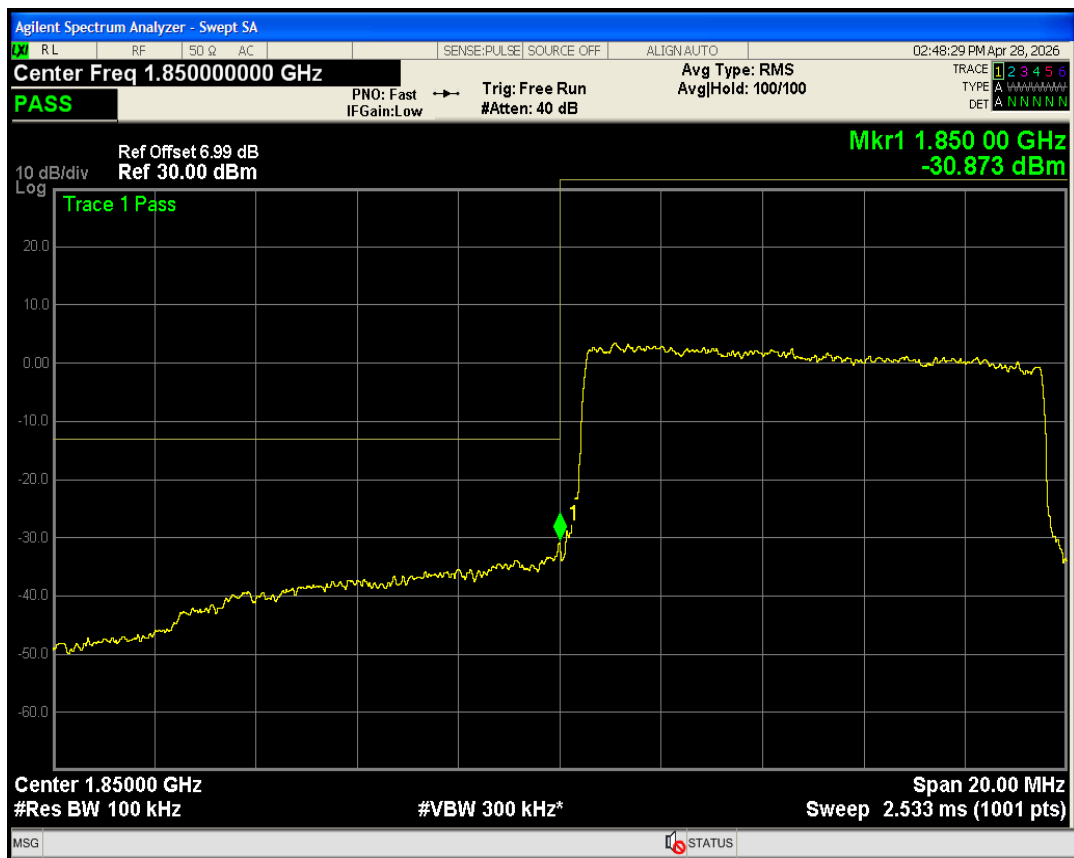
Band2 QPSK BW=5MHz Channel=19175 RB Size=25 Position=#0



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



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

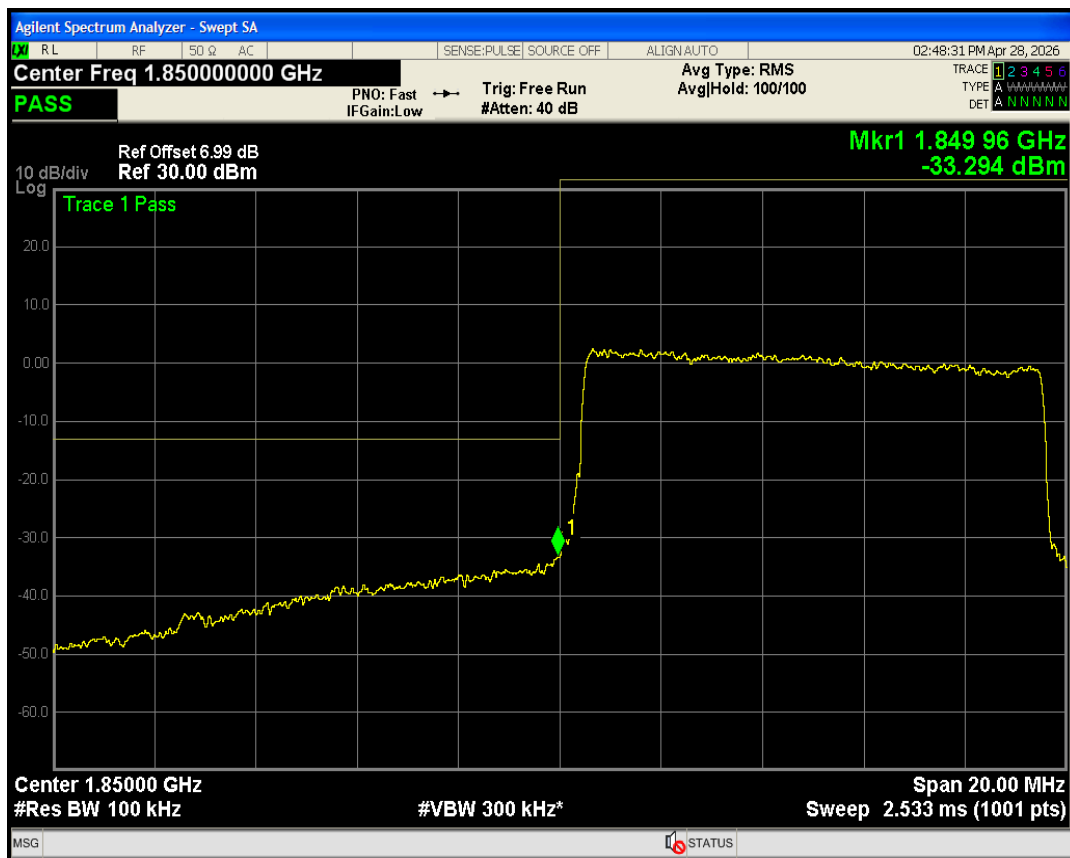


Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0

Report



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



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