

Appendix H: Test Data for E-UTRA Band 2

Product Name: Smart Phone

Test Model: Air 1

Environmental Conditions

Temperature:	24.6°C
Relative Humidity:	53.3%
ATM Pressure:	100.0 kPa
Test Engineer:	Zhang hai
Supervised by:	Fengliu Tang

H.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Power(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	24.68	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	24.85	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	24.63	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	24.71	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	24.80	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	24.67	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	24.11	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	23.88	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	24.73	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	23.88	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	23.56	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	23.59	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	23.49	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	22.79	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	24.38	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	24.47	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	24.42	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	24.40	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	24.46	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	24.51	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	24.02	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	24.02	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	23.56	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	24.06	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	23.47	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	23.18	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	23.22	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	22.59	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	23.62	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	23.95	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	23.70	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	23.73	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	23.73	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	23.77	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	23.16	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	24.21	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	24.43	PASS

Band2	1.4MHz	16QAM	19193	1RB#5	23.62	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	22.40	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	22.91	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	22.41	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	21.85	PASS
Band2	3MHz	QPSK	18615	1RB#0	24.62	PASS
Band2	3MHz	QPSK	18615	1RB#8	24.87	PASS
Band2	3MHz	QPSK	18615	1RB#14	24.72	PASS
Band2	3MHz	QPSK	18615	8RB#0	24.12	PASS
Band2	3MHz	QPSK	18615	8RB#4	24.21	PASS
Band2	3MHz	QPSK	18615	8RB#7	24.22	PASS
Band2	3MHz	QPSK	18615	15RB#0	24.28	PASS
Band2	3MHz	16QAM	18615	1RB#0	23.88	PASS
Band2	3MHz	16QAM	18615	1RB#8	24.71	PASS
Band2	3MHz	16QAM	18615	1RB#14	23.82	PASS
Band2	3MHz	16QAM	18615	8RB#0	22.96	PASS
Band2	3MHz	16QAM	18615	8RB#4	22.80	PASS
Band2	3MHz	16QAM	18615	8RB#7	23.06	PASS
Band2	3MHz	16QAM	18615	15RB#0	22.79	PASS
Band2	3MHz	QPSK	18900	1RB#0	24.38	PASS
Band2	3MHz	QPSK	18900	1RB#8	24.54	PASS
Band2	3MHz	QPSK	18900	1RB#14	24.34	PASS
Band2	3MHz	QPSK	18900	8RB#0	23.91	PASS
Band2	3MHz	QPSK	18900	8RB#4	23.95	PASS
Band2	3MHz	QPSK	18900	8RB#7	23.86	PASS
Band2	3MHz	QPSK	18900	15RB#0	23.88	PASS
Band2	3MHz	16QAM	18900	1RB#0	24.29	PASS
Band2	3MHz	16QAM	18900	1RB#8	24.25	PASS
Band2	3MHz	16QAM	18900	1RB#14	24.38	PASS
Band2	3MHz	16QAM	18900	8RB#0	22.58	PASS
Band2	3MHz	16QAM	18900	8RB#4	22.48	PASS
Band2	3MHz	16QAM	18900	8RB#7	22.56	PASS
Band2	3MHz	16QAM	18900	15RB#0	22.46	PASS
Band2	3MHz	QPSK	19185	1RB#0	23.67	PASS
Band2	3MHz	QPSK	19185	1RB#8	24.00	PASS
Band2	3MHz	QPSK	19185	1RB#14	23.66	PASS
Band2	3MHz	QPSK	19185	8RB#0	23.28	PASS
Band2	3MHz	QPSK	19185	8RB#4	23.18	PASS
Band2	3MHz	QPSK	19185	8RB#7	23.25	PASS
Band2	3MHz	QPSK	19185	15RB#0	23.18	PASS
Band2	3MHz	16QAM	19185	1RB#0	23.32	PASS
Band2	3MHz	16QAM	19185	1RB#8	24.32	PASS

Band2	3MHz	16QAM	19185	1RB#14	23.23	PASS
Band2	3MHz	16QAM	19185	8RB#0	22.15	PASS
Band2	3MHz	16QAM	19185	8RB#4	21.76	PASS
Band2	3MHz	16QAM	19185	8RB#7	22.08	PASS
Band2	3MHz	16QAM	19185	15RB#0	21.81	PASS
Band2	5MHz	QPSK	18625	1RB#0	24.75	PASS
Band2	5MHz	QPSK	18625	1RB#12	24.78	PASS
Band2	5MHz	QPSK	18625	1RB#24	24.59	PASS
Band2	5MHz	QPSK	18625	12RB#0	24.16	PASS
Band2	5MHz	QPSK	18625	12RB#6	24.22	PASS
Band2	5MHz	QPSK	18625	12RB#13	24.22	PASS
Band2	5MHz	QPSK	18625	25RB#0	24.24	PASS
Band2	5MHz	16QAM	18625	1RB#0	24.25	PASS
Band2	5MHz	16QAM	18625	1RB#12	24.83	PASS
Band2	5MHz	16QAM	18625	1RB#24	24.59	PASS
Band2	5MHz	16QAM	18625	12RB#0	22.82	PASS
Band2	5MHz	16QAM	18625	12RB#6	22.89	PASS
Band2	5MHz	16QAM	18625	12RB#13	22.96	PASS
Band2	5MHz	16QAM	18625	25RB#0	22.92	PASS
Band2	5MHz	QPSK	18900	1RB#0	24.59	PASS
Band2	5MHz	QPSK	18900	1RB#12	24.64	PASS
Band2	5MHz	QPSK	18900	1RB#24	24.60	PASS
Band2	5MHz	QPSK	18900	12RB#0	23.87	PASS
Band2	5MHz	QPSK	18900	12RB#6	24.00	PASS
Band2	5MHz	QPSK	18900	12RB#13	24.05	PASS
Band2	5MHz	QPSK	18900	25RB#0	23.86	PASS
Band2	5MHz	16QAM	18900	1RB#0	24.09	PASS
Band2	5MHz	16QAM	18900	1RB#12	24.00	PASS
Band2	5MHz	16QAM	18900	1RB#24	23.77	PASS
Band2	5MHz	16QAM	18900	12RB#0	22.35	PASS
Band2	5MHz	16QAM	18900	12RB#6	22.37	PASS
Band2	5MHz	16QAM	18900	12RB#13	22.48	PASS
Band2	5MHz	16QAM	18900	25RB#0	22.47	PASS
Band2	5MHz	QPSK	19175	1RB#0	23.79	PASS
Band2	5MHz	QPSK	19175	1RB#12	23.62	PASS
Band2	5MHz	QPSK	19175	1RB#24	23.74	PASS
Band2	5MHz	QPSK	19175	12RB#0	23.26	PASS
Band2	5MHz	QPSK	19175	12RB#6	23.28	PASS
Band2	5MHz	QPSK	19175	12RB#13	23.25	PASS
Band2	5MHz	QPSK	19175	25RB#0	23.25	PASS
Band2	5MHz	16QAM	19175	1RB#0	22.63	PASS
Band2	5MHz	16QAM	19175	1RB#12	23.14	PASS

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Band2	5MHz	16QAM	19175	1RB#24	22.59	PASS
Band2	5MHz	16QAM	19175	12RB#0	21.95	PASS
Band2	5MHz	16QAM	19175	12RB#6	21.86	PASS
Band2	5MHz	16QAM	19175	12RB#13	21.84	PASS
Band2	5MHz	16QAM	19175	25RB#0	22.00	PASS
Band2	10MHz	QPSK	18650	1RB#0	24.62	PASS
Band2	10MHz	QPSK	18650	1RB#24	24.97	PASS
Band2	10MHz	QPSK	18650	1RB#49	24.54	PASS
Band2	10MHz	QPSK	18650	25RB#0	24.30	PASS
Band2	10MHz	QPSK	18650	25RB#12	24.21	PASS
Band2	10MHz	QPSK	18650	25RB#25	24.16	PASS
Band2	10MHz	QPSK	18650	50RB#0	24.16	PASS
Band2	10MHz	16QAM	18650	1RB#0	24.26	PASS
Band2	10MHz	16QAM	18650	1RB#24	25.15	PASS
Band2	10MHz	16QAM	18650	1RB#49	24.10	PASS
Band2	10MHz	16QAM	18650	25RB#0	23.01	PASS
Band2	10MHz	16QAM	18650	25RB#12	22.91	PASS
Band2	10MHz	16QAM	18650	25RB#25	23.00	PASS
Band2	10MHz	16QAM	18650	50RB#0	22.77	PASS
Band2	10MHz	QPSK	18900	1RB#0	24.57	PASS
Band2	10MHz	QPSK	18900	1RB#24	24.48	PASS
Band2	10MHz	QPSK	18900	1RB#49	24.61	PASS
Band2	10MHz	QPSK	18900	25RB#0	23.96	PASS
Band2	10MHz	QPSK	18900	25RB#12	23.88	PASS
Band2	10MHz	QPSK	18900	25RB#25	23.95	PASS
Band2	10MHz	QPSK	18900	50RB#0	23.92	PASS
Band2	10MHz	16QAM	18900	1RB#0	23.88	PASS
Band2	10MHz	16QAM	18900	1RB#24	24.14	PASS
Band2	10MHz	16QAM	18900	1RB#49	23.86	PASS
Band2	10MHz	16QAM	18900	25RB#0	22.72	PASS
Band2	10MHz	16QAM	18900	25RB#12	22.61	PASS
Band2	10MHz	16QAM	18900	25RB#25	22.60	PASS
Band2	10MHz	16QAM	18900	50RB#0	22.61	PASS
Band2	10MHz	QPSK	19150	1RB#0	23.94	PASS
Band2	10MHz	QPSK	19150	1RB#24	24.02	PASS
Band2	10MHz	QPSK	19150	1RB#49	23.70	PASS
Band2	10MHz	QPSK	19150	25RB#0	23.35	PASS
Band2	10MHz	QPSK	19150	25RB#12	23.40	PASS
Band2	10MHz	QPSK	19150	25RB#25	23.27	PASS
Band2	10MHz	QPSK	19150	50RB#0	23.28	PASS
Band2	10MHz	16QAM	19150	1RB#0	23.47	PASS
Band2	10MHz	16QAM	19150	1RB#24	24.41	PASS

Band2	10MHz	16QAM	19150	1RB#49	23.15	PASS
Band2	10MHz	16QAM	19150	25RB#0	21.96	PASS
Band2	10MHz	16QAM	19150	25RB#12	21.98	PASS
Band2	10MHz	16QAM	19150	25RB#25	21.83	PASS
Band2	10MHz	16QAM	19150	50RB#0	22.01	PASS
Band2	15MHz	QPSK	18675	1RB#0	24.55	PASS
Band2	15MHz	QPSK	18675	1RB#38	24.94	PASS
Band2	15MHz	QPSK	18675	1RB#74	24.47	PASS
Band2	15MHz	QPSK	18675	38RB#0	24.14	PASS
Band2	15MHz	QPSK	18675	38RB#18	24.22	PASS
Band2	15MHz	QPSK	18675	38RB#37	24.15	PASS
Band2	15MHz	QPSK	18675	75RB#0	24.22	PASS
Band2	15MHz	16QAM	18675	1RB#0	24.34	PASS
Band2	15MHz	16QAM	18675	1RB#38	25.38	PASS
Band2	15MHz	16QAM	18675	1RB#74	24.28	PASS
Band2	15MHz	16QAM	18675	38RB#0	22.92	PASS
Band2	15MHz	16QAM	18675	38RB#18	22.91	PASS
Band2	15MHz	16QAM	18675	38RB#37	22.76	PASS
Band2	15MHz	16QAM	18675	75RB#0	22.91	PASS
Band2	15MHz	QPSK	18900	1RB#0	24.58	PASS
Band2	15MHz	QPSK	18900	1RB#38	24.44	PASS
Band2	15MHz	QPSK	18900	1RB#74	24.60	PASS
Band2	15MHz	QPSK	18900	38RB#0	24.00	PASS
Band2	15MHz	QPSK	18900	38RB#18	23.93	PASS
Band2	15MHz	QPSK	18900	38RB#37	24.05	PASS
Band2	15MHz	QPSK	18900	75RB#0	23.94	PASS
Band2	15MHz	16QAM	18900	1RB#0	23.76	PASS
Band2	15MHz	16QAM	18900	1RB#38	24.16	PASS
Band2	15MHz	16QAM	18900	1RB#74	24.53	PASS
Band2	15MHz	16QAM	18900	38RB#0	22.59	PASS
Band2	15MHz	16QAM	18900	38RB#18	22.52	PASS
Band2	15MHz	16QAM	18900	38RB#37	22.66	PASS
Band2	15MHz	16QAM	18900	75RB#0	22.53	PASS
Band2	15MHz	QPSK	19125	1RB#0	24.10	PASS
Band2	15MHz	QPSK	19125	1RB#38	24.18	PASS
Band2	15MHz	QPSK	19125	1RB#74	23.66	PASS
Band2	15MHz	QPSK	19125	38RB#0	23.51	PASS
Band2	15MHz	QPSK	19125	38RB#18	23.38	PASS
Band2	15MHz	QPSK	19125	38RB#37	23.42	PASS
Band2	15MHz	QPSK	19125	75RB#0	23.47	PASS
Band2	15MHz	16QAM	19125	1RB#0	23.72	PASS
Band2	15MHz	16QAM	19125	1RB#38	24.57	PASS

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Band2	15MHz	16QAM	19125	1RB#74	23.17	PASS
Band2	15MHz	16QAM	19125	38RB#0	22.16	PASS
Band2	15MHz	16QAM	19125	38RB#18	22.08	PASS
Band2	15MHz	16QAM	19125	38RB#37	21.97	PASS
Band2	15MHz	16QAM	19125	75RB#0	22.09	PASS
Band2	20MHz	QPSK	18700	1RB#0	24.83	PASS
Band2	20MHz	QPSK	18700	1RB#49	25.05	PASS
Band2	20MHz	QPSK	18700	1RB#99	24.57	PASS
Band2	20MHz	QPSK	18700	50RB#0	24.22	PASS
Band2	20MHz	QPSK	18700	50RB#25	24.15	PASS
Band2	20MHz	QPSK	18700	50RB#50	23.99	PASS
Band2	20MHz	QPSK	18700	100RB#0	24.11	PASS
Band2	20MHz	16QAM	18700	1RB#0	24.60	PASS
Band2	20MHz	16QAM	18700	1RB#49	24.77	PASS
Band2	20MHz	16QAM	18700	1RB#99	24.51	PASS
Band2	20MHz	16QAM	18700	50RB#0	22.83	PASS
Band2	20MHz	16QAM	18700	50RB#25	22.82	PASS
Band2	20MHz	16QAM	18700	50RB#50	22.68	PASS
Band2	20MHz	16QAM	18700	100RB#0	22.89	PASS
Band2	20MHz	QPSK	18900	1RB#0	24.48	PASS
Band2	20MHz	QPSK	18900	1RB#49	24.63	PASS
Band2	20MHz	QPSK	18900	1RB#99	24.48	PASS
Band2	20MHz	QPSK	18900	50RB#0	23.89	PASS
Band2	20MHz	QPSK	18900	50RB#25	24.01	PASS
Band2	20MHz	QPSK	18900	50RB#50	23.97	PASS
Band2	20MHz	QPSK	18900	100RB#0	23.98	PASS
Band2	20MHz	16QAM	18900	1RB#0	23.72	PASS
Band2	20MHz	16QAM	18900	1RB#49	23.63	PASS
Band2	20MHz	16QAM	18900	1RB#99	23.89	PASS
Band2	20MHz	16QAM	18900	50RB#0	22.66	PASS
Band2	20MHz	16QAM	18900	50RB#25	22.61	PASS
Band2	20MHz	16QAM	18900	50RB#50	22.69	PASS
Band2	20MHz	16QAM	18900	100RB#0	22.53	PASS
Band2	20MHz	QPSK	19100	1RB#0	24.51	PASS
Band2	20MHz	QPSK	19100	1RB#49	24.16	PASS
Band2	20MHz	QPSK	19100	1RB#99	23.93	PASS
Band2	20MHz	QPSK	19100	50RB#0	23.74	PASS
Band2	20MHz	QPSK	19100	50RB#25	23.61	PASS
Band2	20MHz	QPSK	19100	50RB#50	23.45	PASS
Band2	20MHz	QPSK	19100	100RB#0	23.46	PASS
Band2	20MHz	16QAM	19100	1RB#0	23.77	PASS
Band2	20MHz	16QAM	19100	1RB#49	23.69	PASS

Band2	20MHz	16QAM	19100	1RB#99	23.13	PASS
Band2	20MHz	16QAM	19100	50RB#0	22.42	PASS
Band2	20MHz	16QAM	19100	50RB#25	22.14	PASS
Band2	20MHz	16QAM	19100	50RB#50	22.10	PASS
Band2	20MHz	16QAM	19100	100RB#0	22.10	PASS

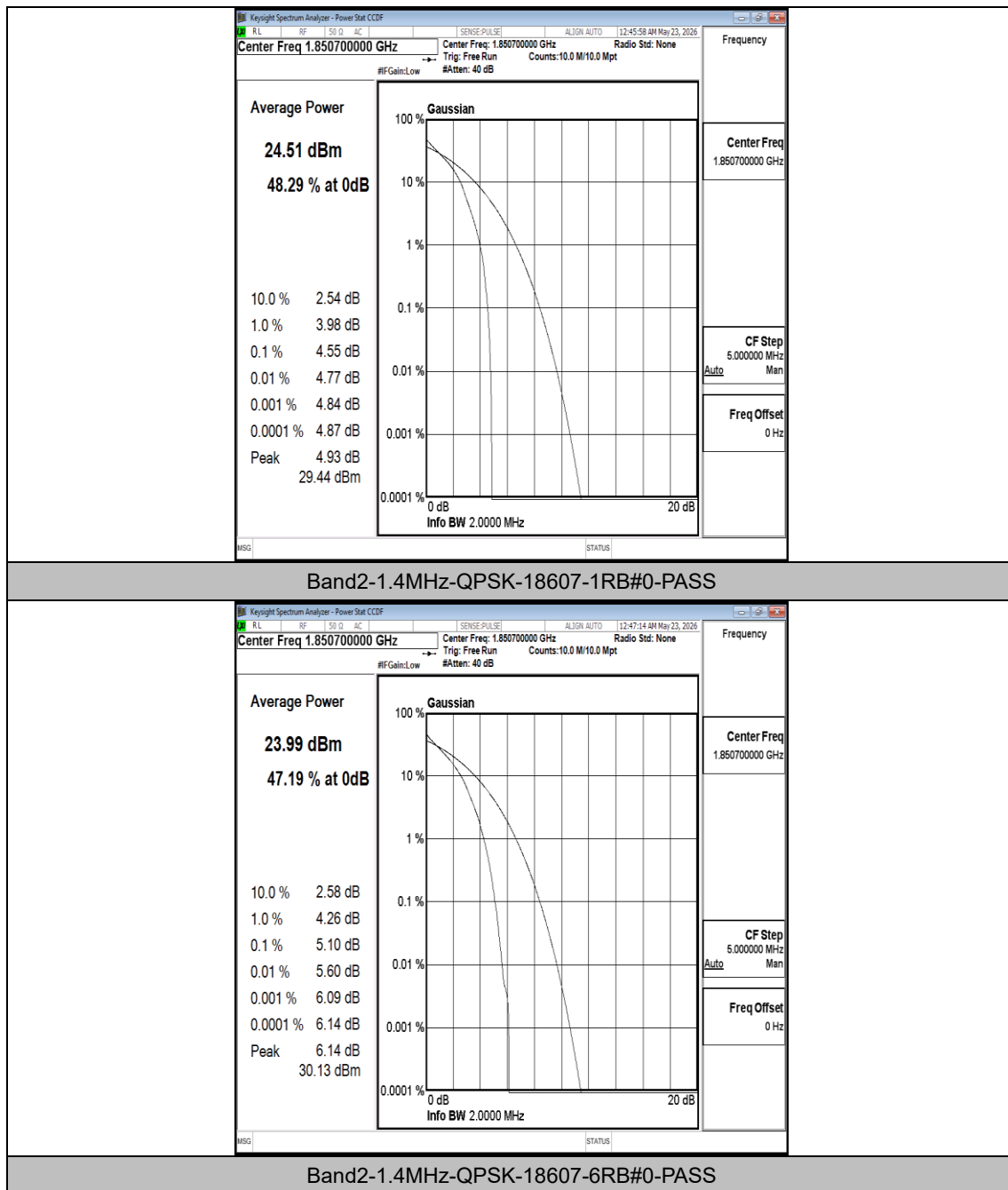
H.2 Peak-to-Average Ratio(CCDF)

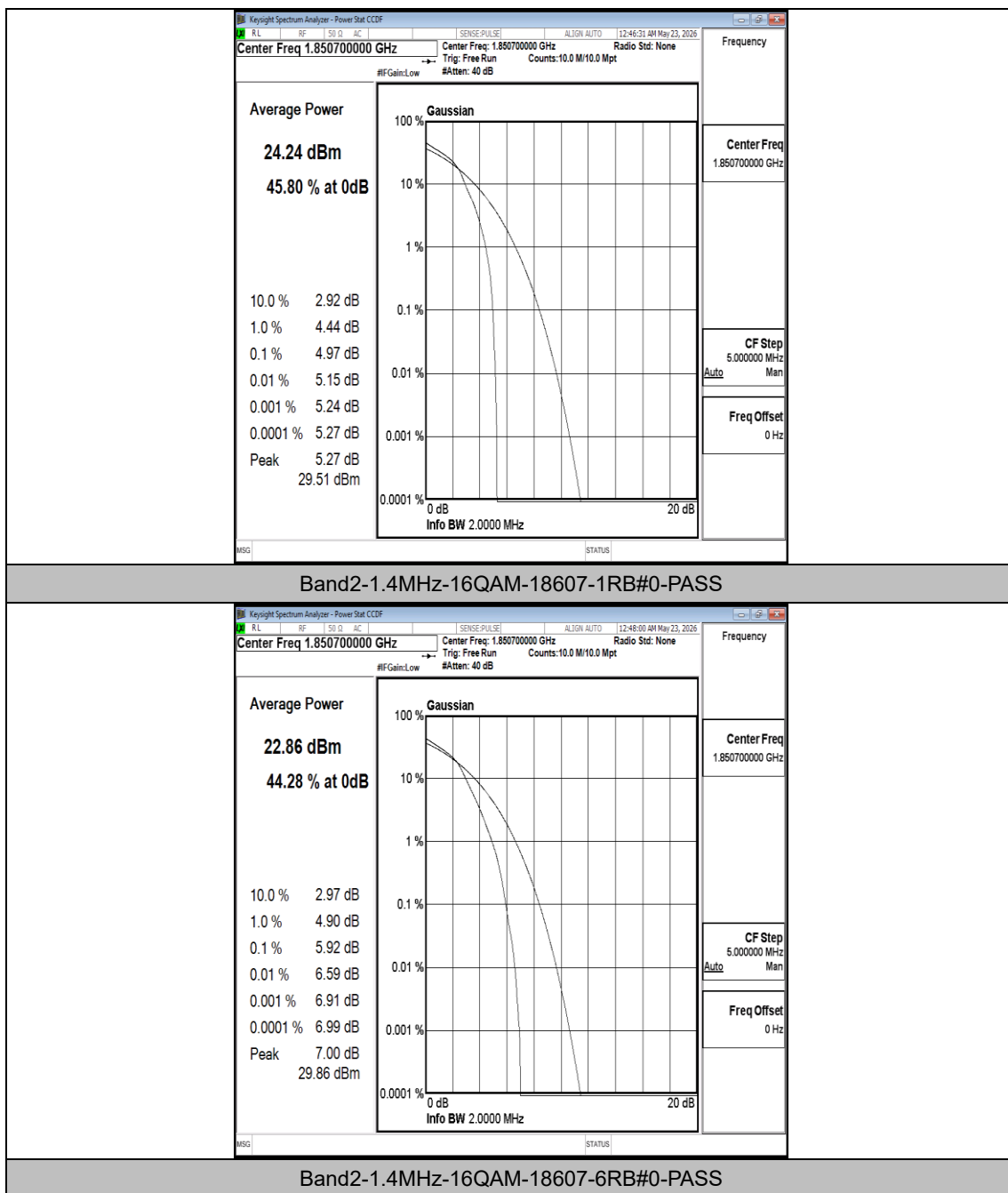
Test Result

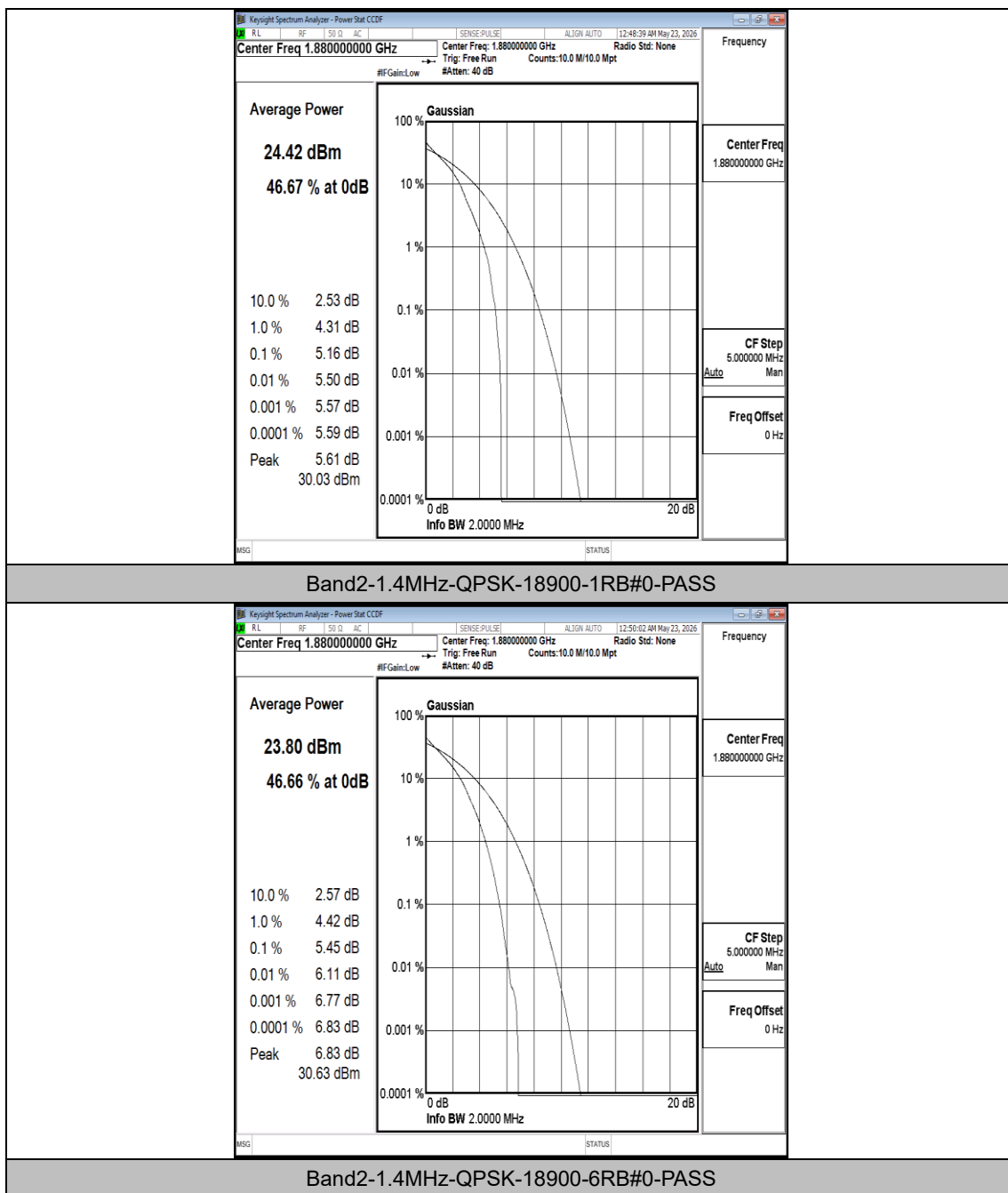
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	4.55	13	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	5.10	13	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	4.97	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	5.92	13	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	5.16	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	5.45	13	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	5.59	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	6.25	13	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	4.76	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	5.28	13	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	5.27	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	6.15	13	PASS
Band2	3MHz	QPSK	18615	1RB#0	4.57	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	5.36	13	PASS
Band2	3MHz	16QAM	18615	1RB#0	5.24	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	6.27	13	PASS
Band2	3MHz	QPSK	18900	1RB#0	5.23	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	5.59	13	PASS
Band2	3MHz	16QAM	18900	1RB#0	6.04	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	6.41	13	PASS
Band2	3MHz	QPSK	19185	1RB#0	4.72	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	5.43	13	PASS
Band2	3MHz	16QAM	19185	1RB#0	5.42	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	6.28	13	PASS
Band2	5MHz	QPSK	18625	1RB#0	4.67	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	5.41	13	PASS
Band2	5MHz	16QAM	18625	1RB#0	5.41	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	6.21	13	PASS
Band2	5MHz	QPSK	18900	1RB#0	5.45	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	5.56	13	PASS
Band2	5MHz	16QAM	18900	1RB#0	5.97	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	6.28	13	PASS
Band2	5MHz	QPSK	19175	1RB#0	4.98	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	5.39	13	PASS
Band2	5MHz	16QAM	19175	1RB#0	5.57	13	PASS
Band2	5MHz	16QAM	19175	25RB#0	6.25	13	PASS
Band2	10MHz	QPSK	18650	1RB#0	4.57	13	PASS

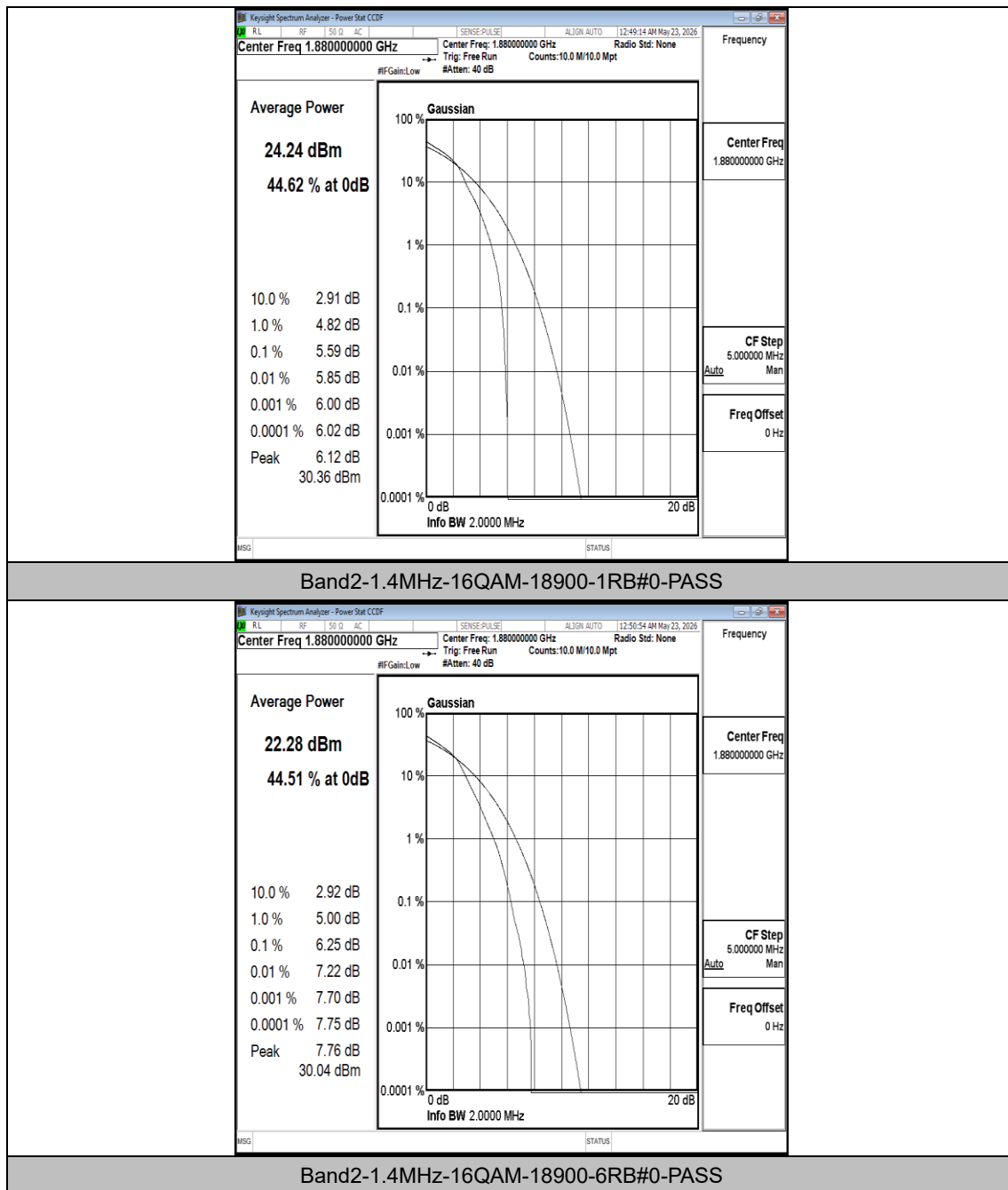
Band2	10MHz	QPSK	18650	50RB#0	5.60	13	PASS
Band2	10MHz	16QAM	18650	1RB#0	5.21	13	PASS
Band2	10MHz	16QAM	18650	50RB#0	6.39	13	PASS
Band2	10MHz	QPSK	18900	1RB#0	5.35	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	5.58	13	PASS
Band2	10MHz	16QAM	18900	1RB#0	6.12	13	PASS
Band2	10MHz	16QAM	18900	50RB#0	6.34	13	PASS
Band2	10MHz	QPSK	19150	1RB#0	5.34	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	5.50	13	PASS
Band2	10MHz	16QAM	19150	1RB#0	5.96	13	PASS
Band2	10MHz	16QAM	19150	50RB#0	6.29	13	PASS
Band2	15MHz	QPSK	18675	1RB#0	4.60	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	6.01	13	PASS
Band2	15MHz	16QAM	18675	1RB#0	5.20	13	PASS
Band2	15MHz	16QAM	18675	75RB#0	6.55	13	PASS
Band2	15MHz	QPSK	18900	1RB#0	5.45	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	5.88	13	PASS
Band2	15MHz	16QAM	18900	1RB#0	6.18	13	PASS
Band2	15MHz	16QAM	18900	75RB#0	6.41	13	PASS
Band2	15MHz	QPSK	19125	1RB#0	5.72	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	5.84	13	PASS
Band2	15MHz	16QAM	19125	1RB#0	6.52	13	PASS
Band2	15MHz	16QAM	19125	75RB#0	6.37	13	PASS
Band2	20MHz	QPSK	18700	1RB#0	4.46	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	5.81	13	PASS
Band2	20MHz	16QAM	18700	1RB#0	5.01	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	6.60	13	PASS
Band2	20MHz	QPSK	18900	1RB#0	5.43	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.66	13	PASS
Band2	20MHz	16QAM	18900	1RB#0	5.89	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.40	13	PASS
Band2	20MHz	QPSK	19100	1RB#0	5.39	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.62	13	PASS
Band2	20MHz	16QAM	19100	1RB#0	5.83	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	6.42	13	PASS

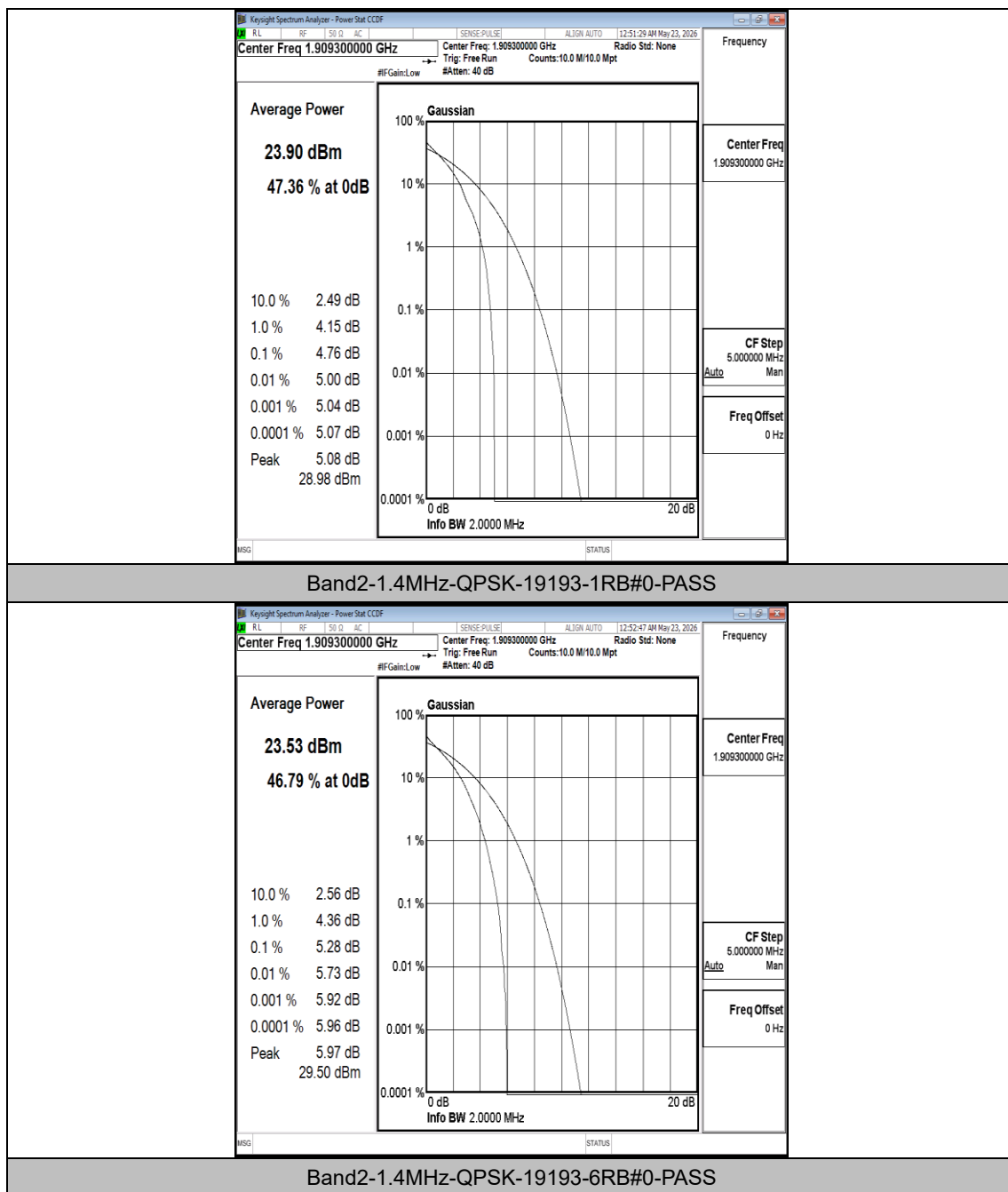
Test Graphs

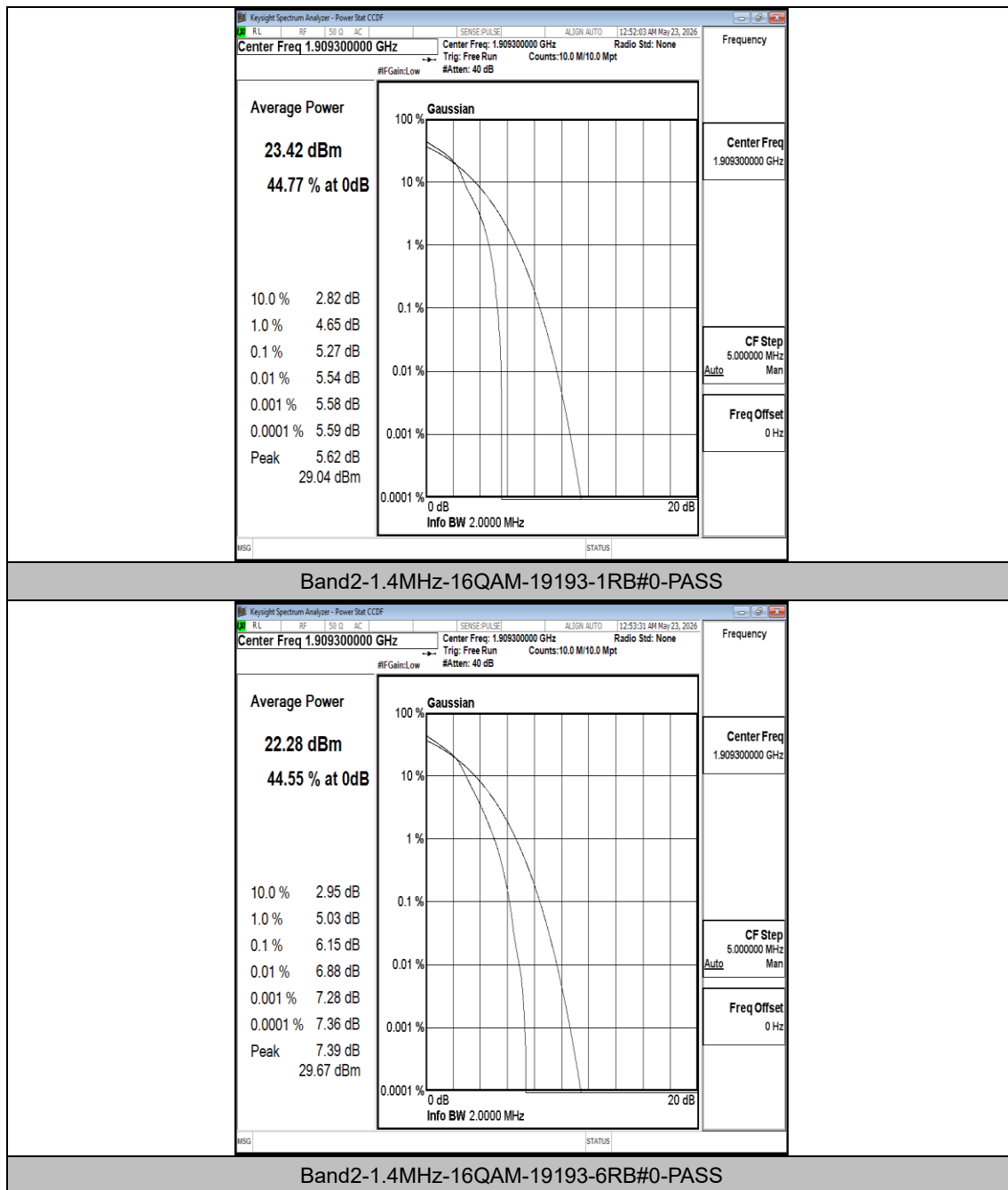


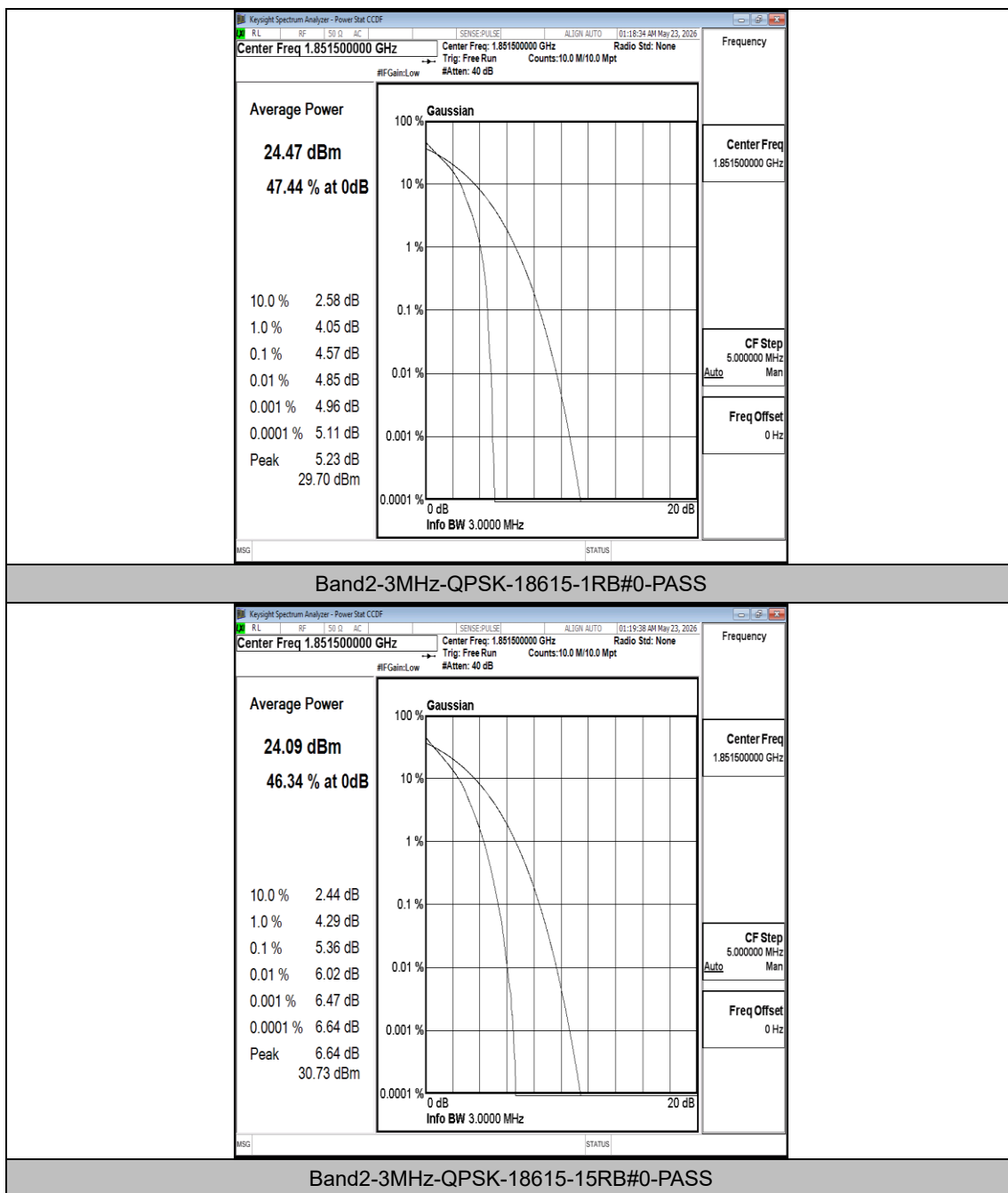


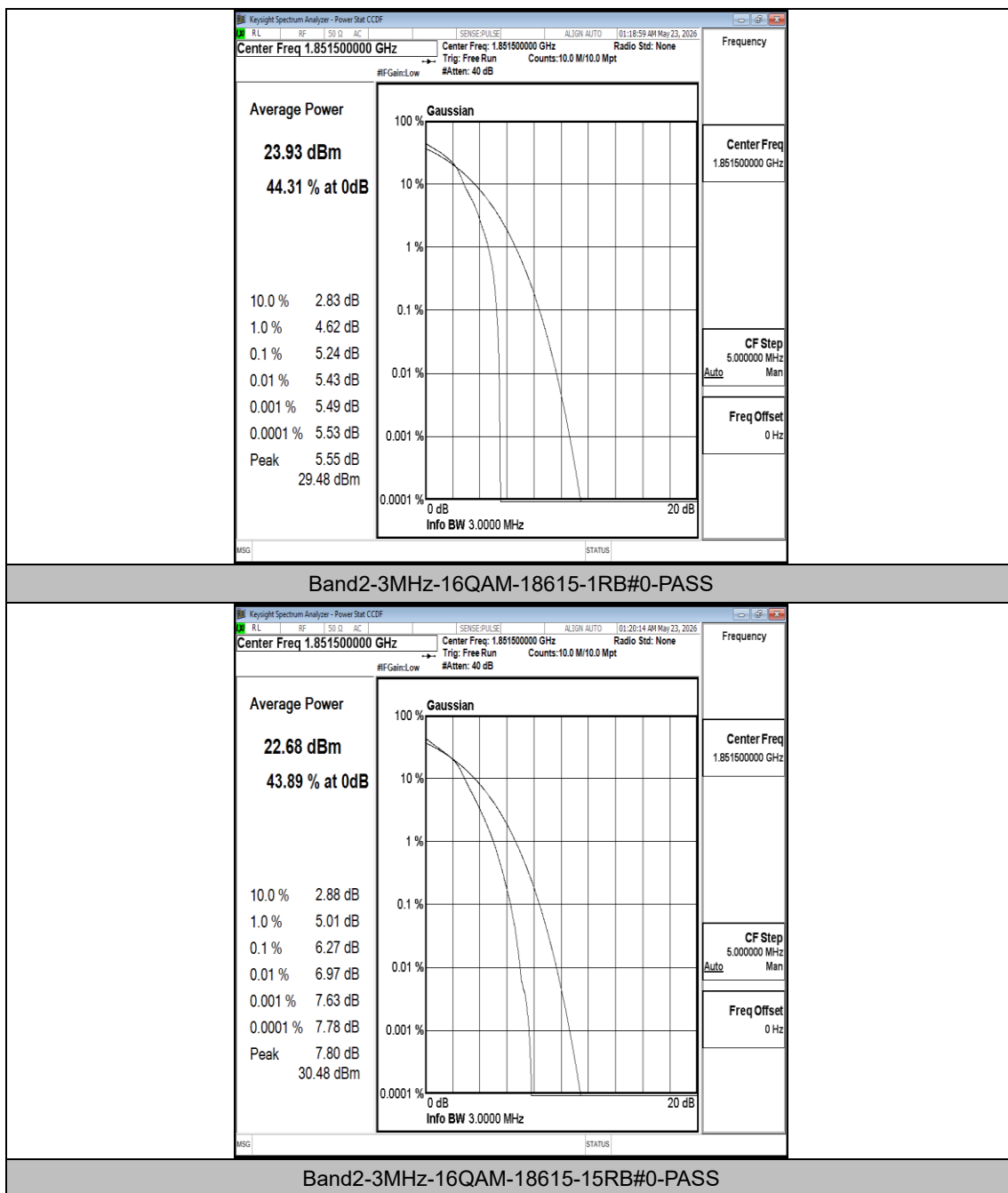


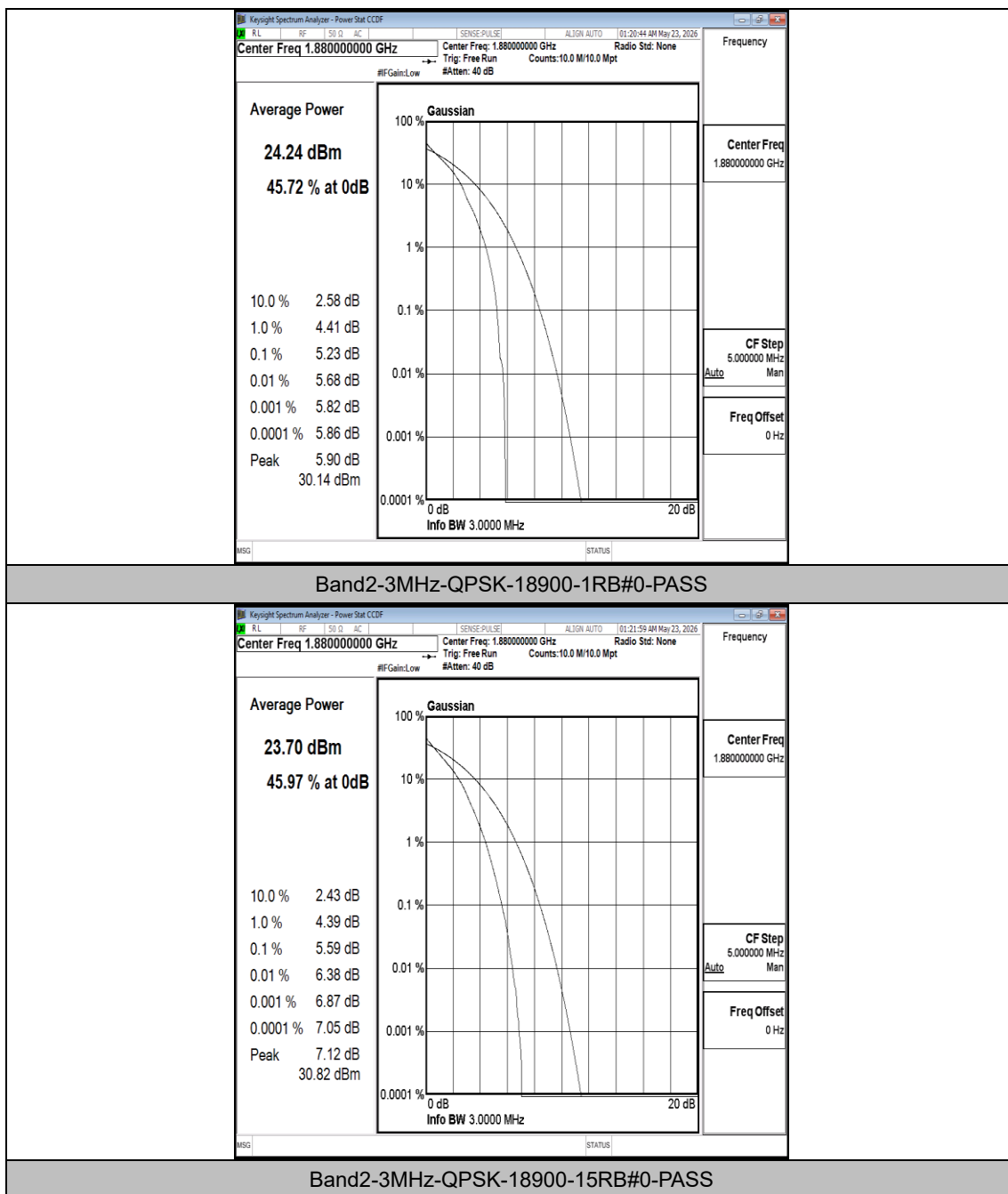


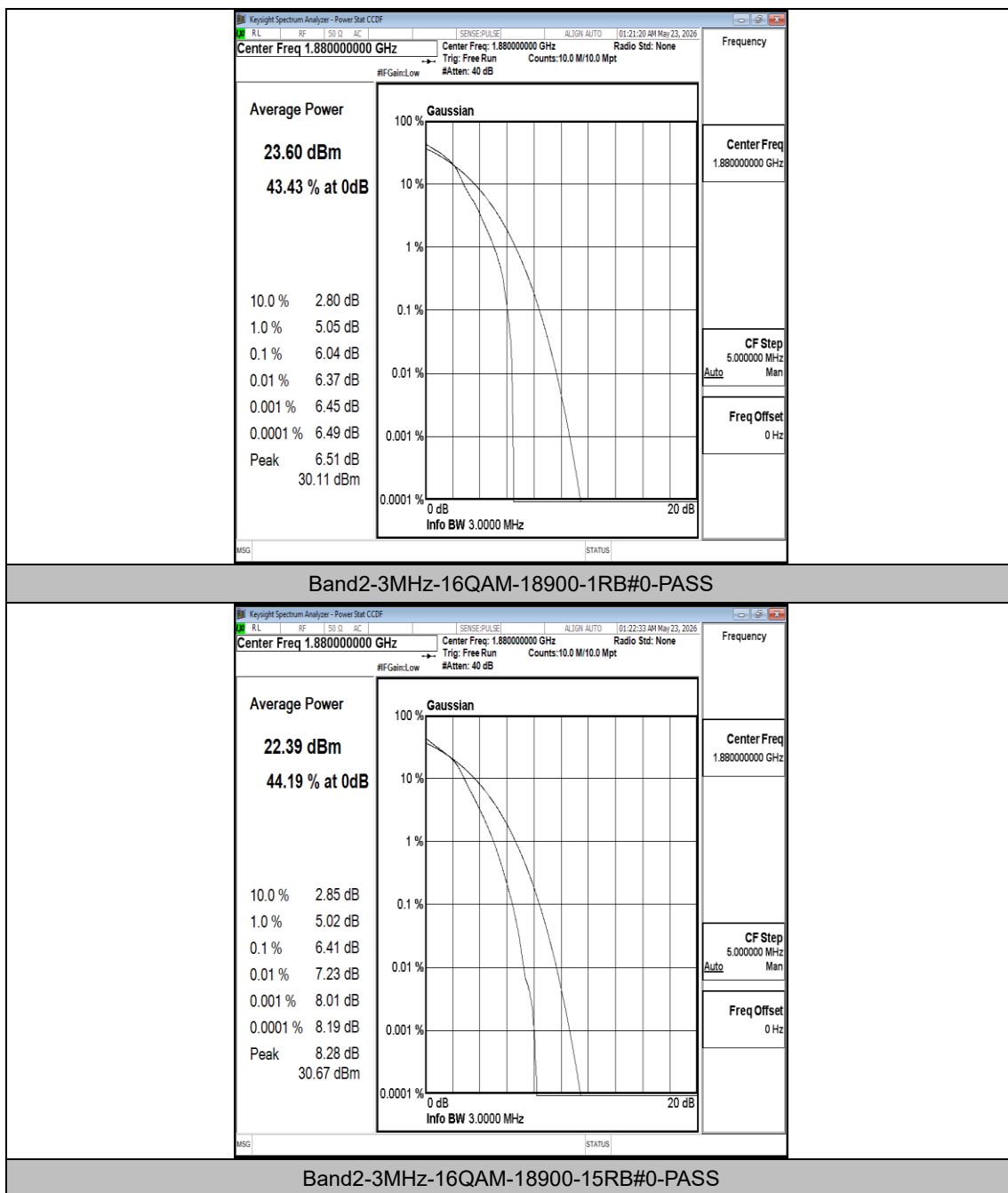


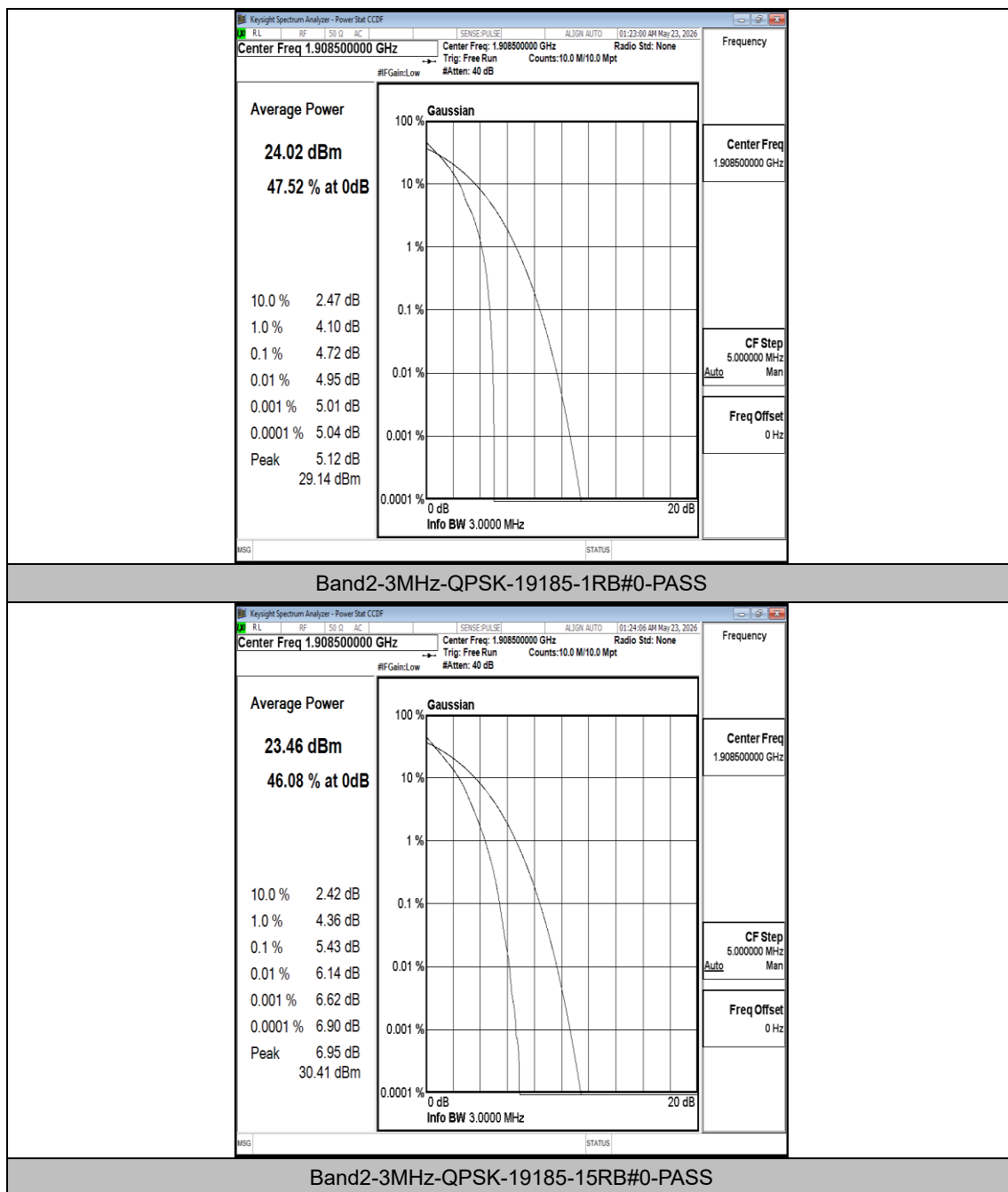


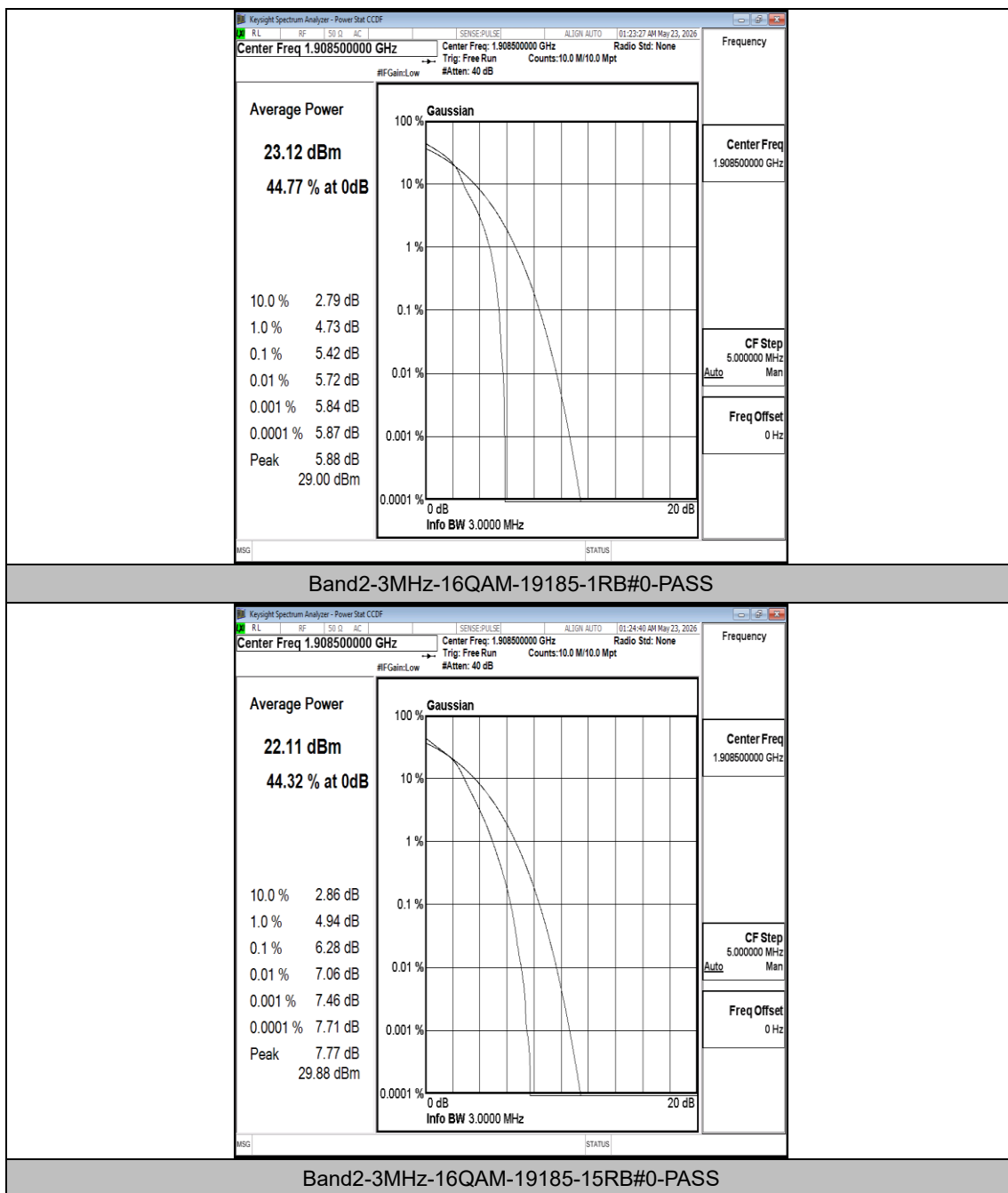


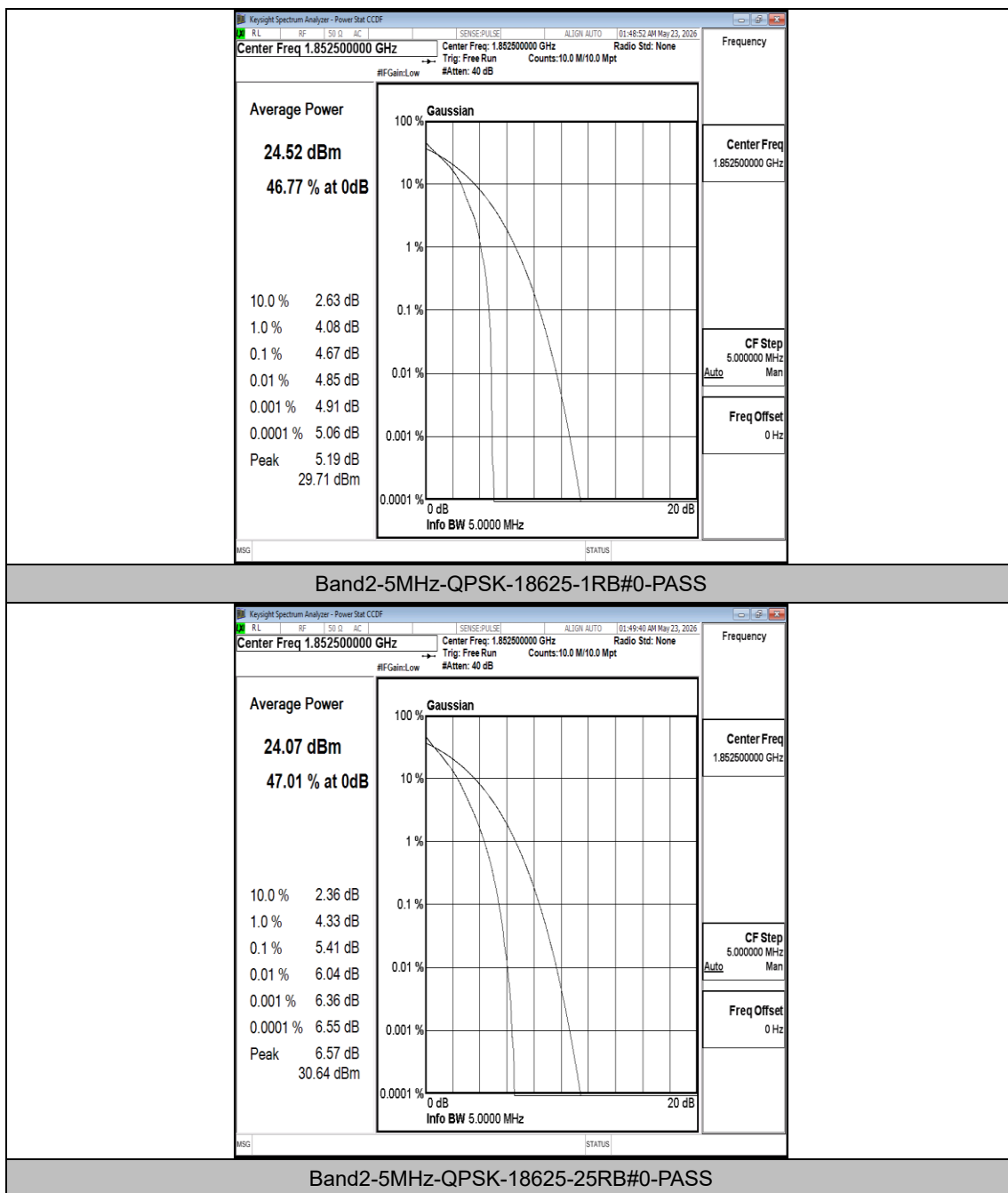


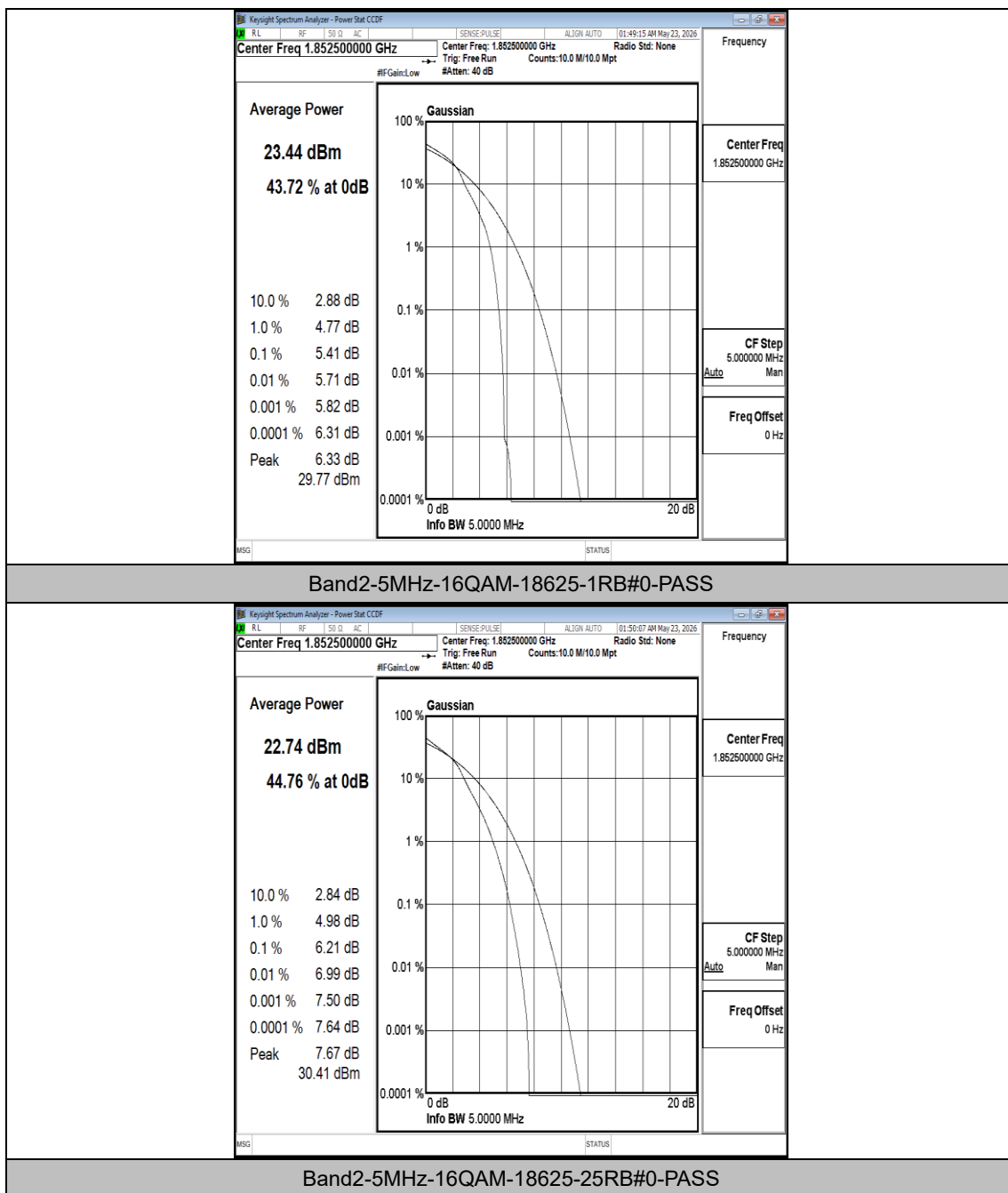


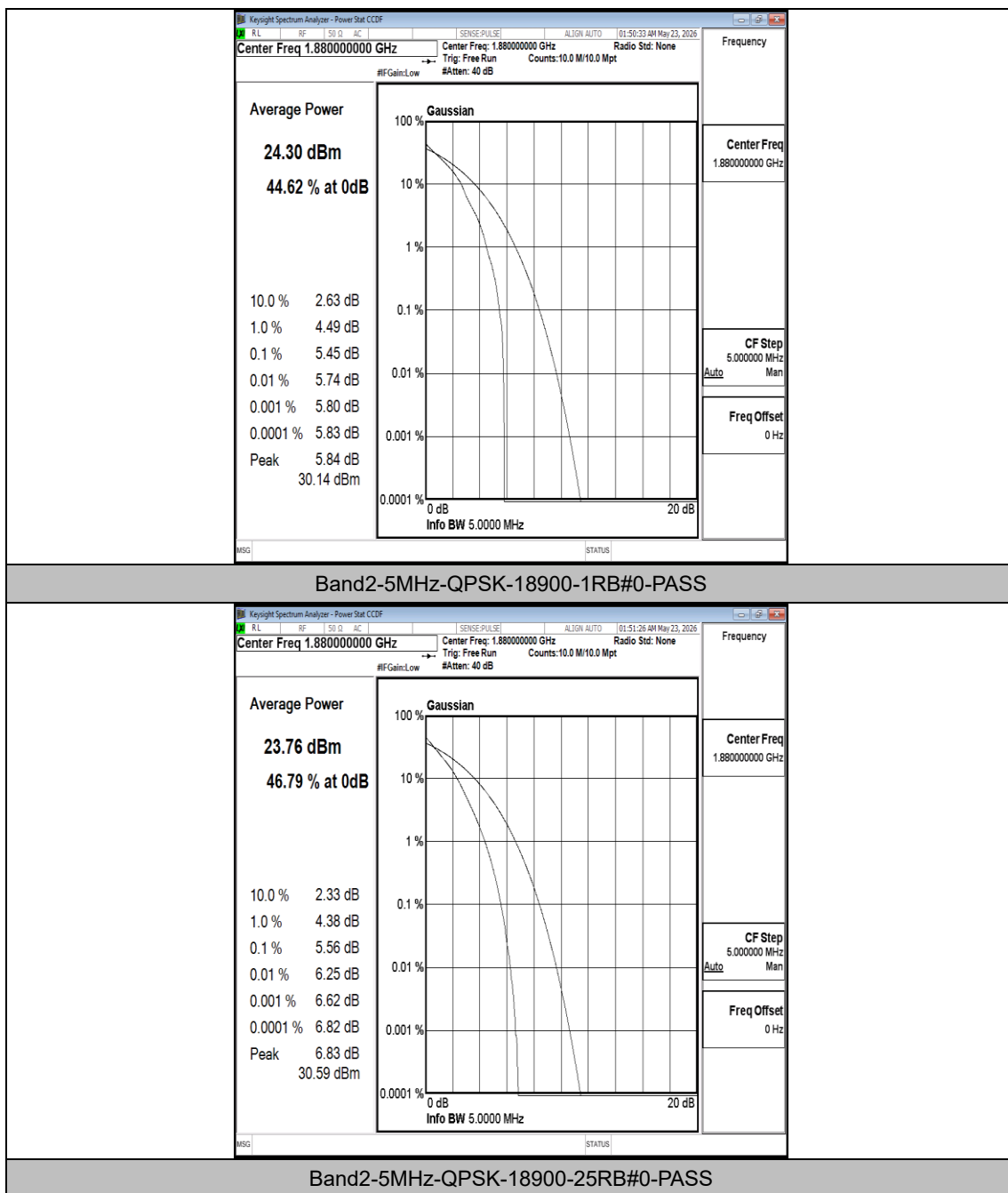


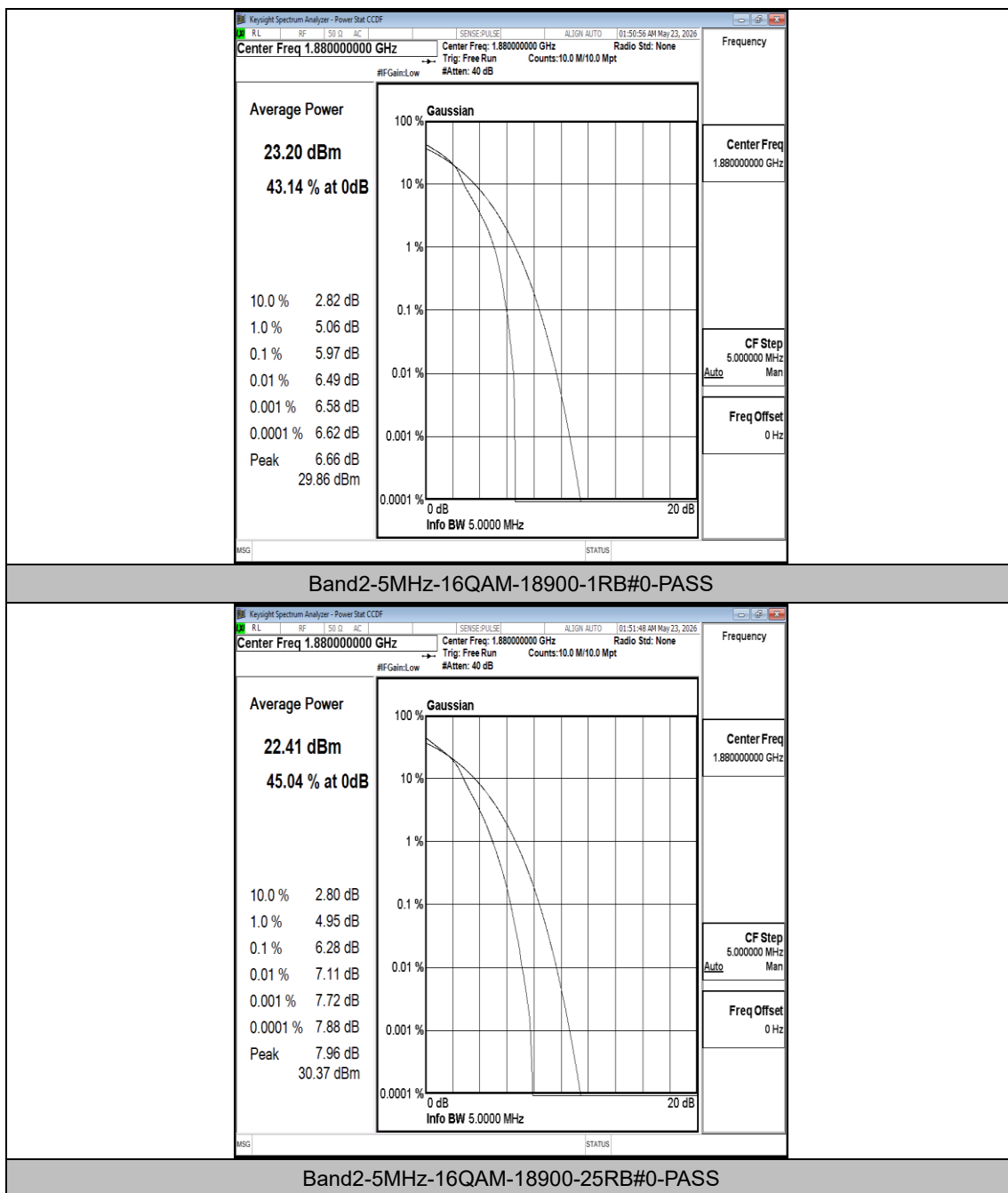


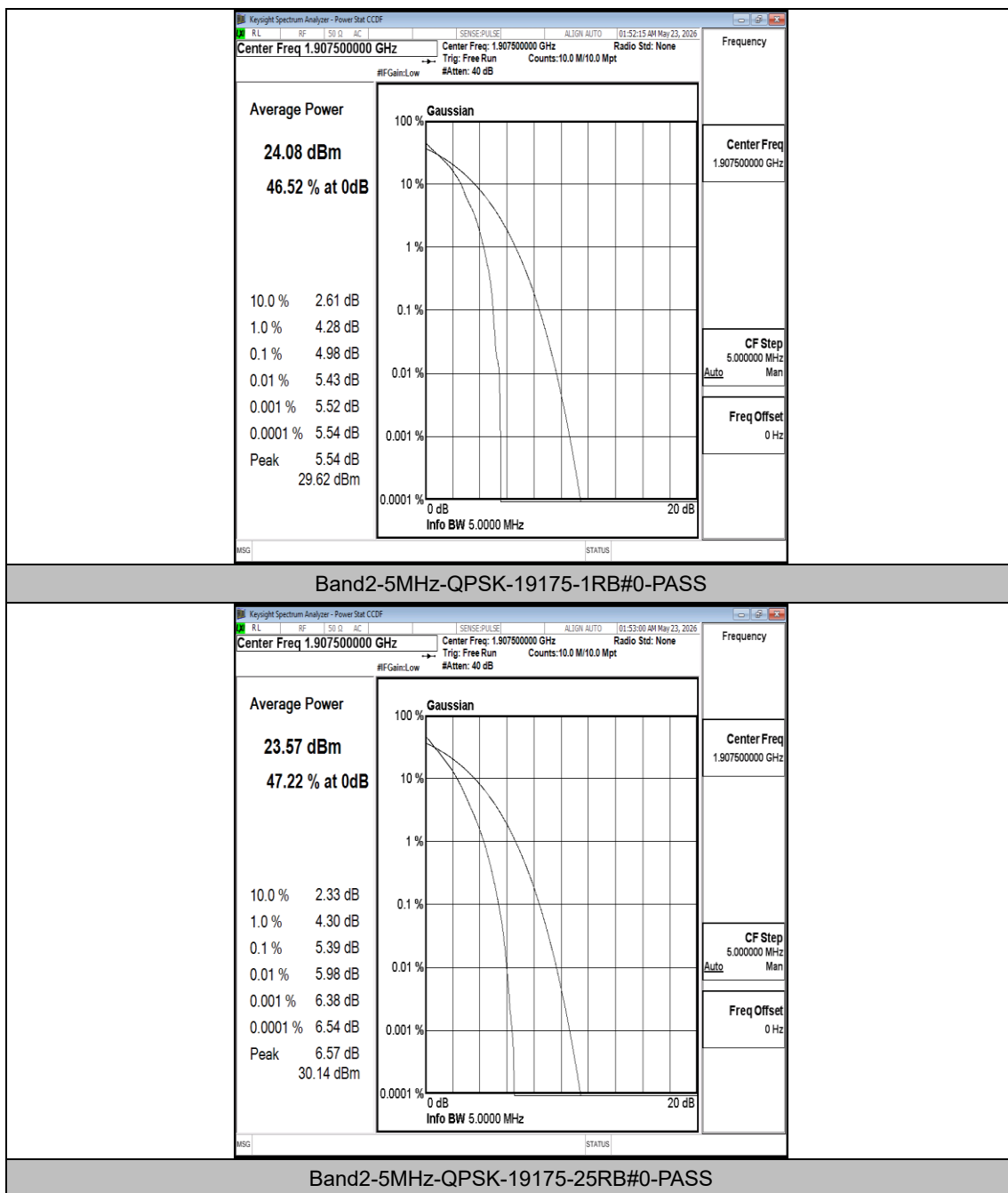


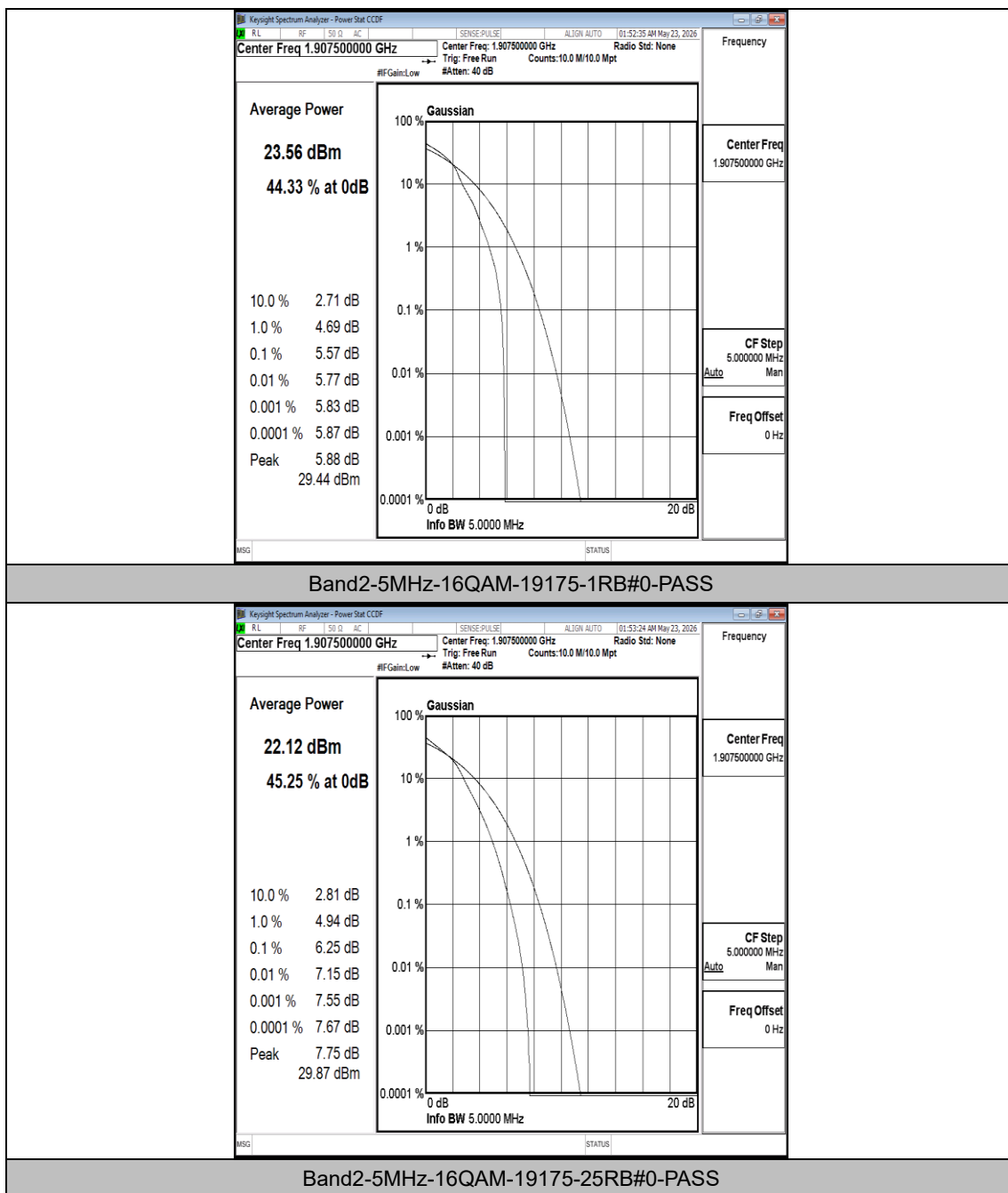


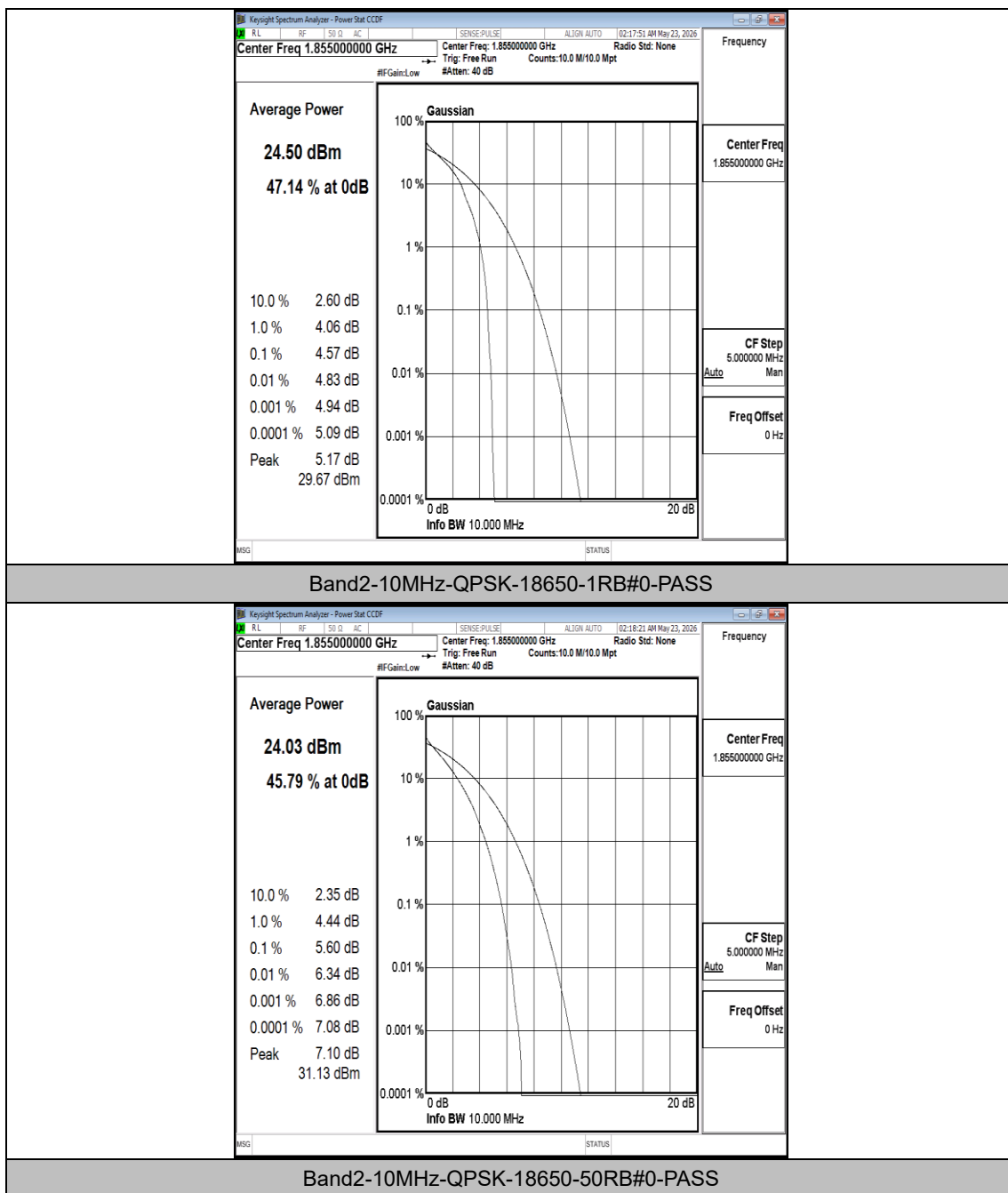


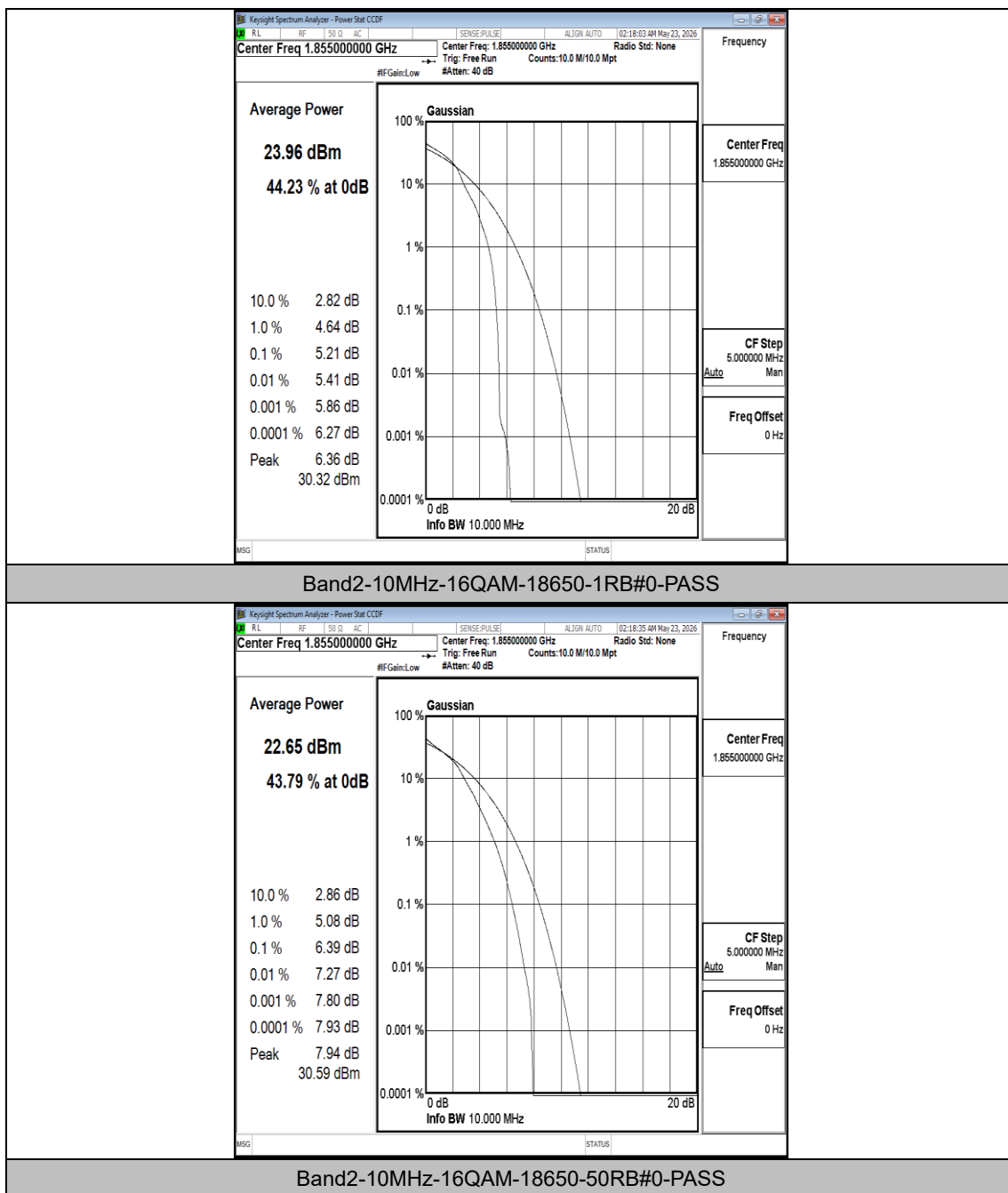


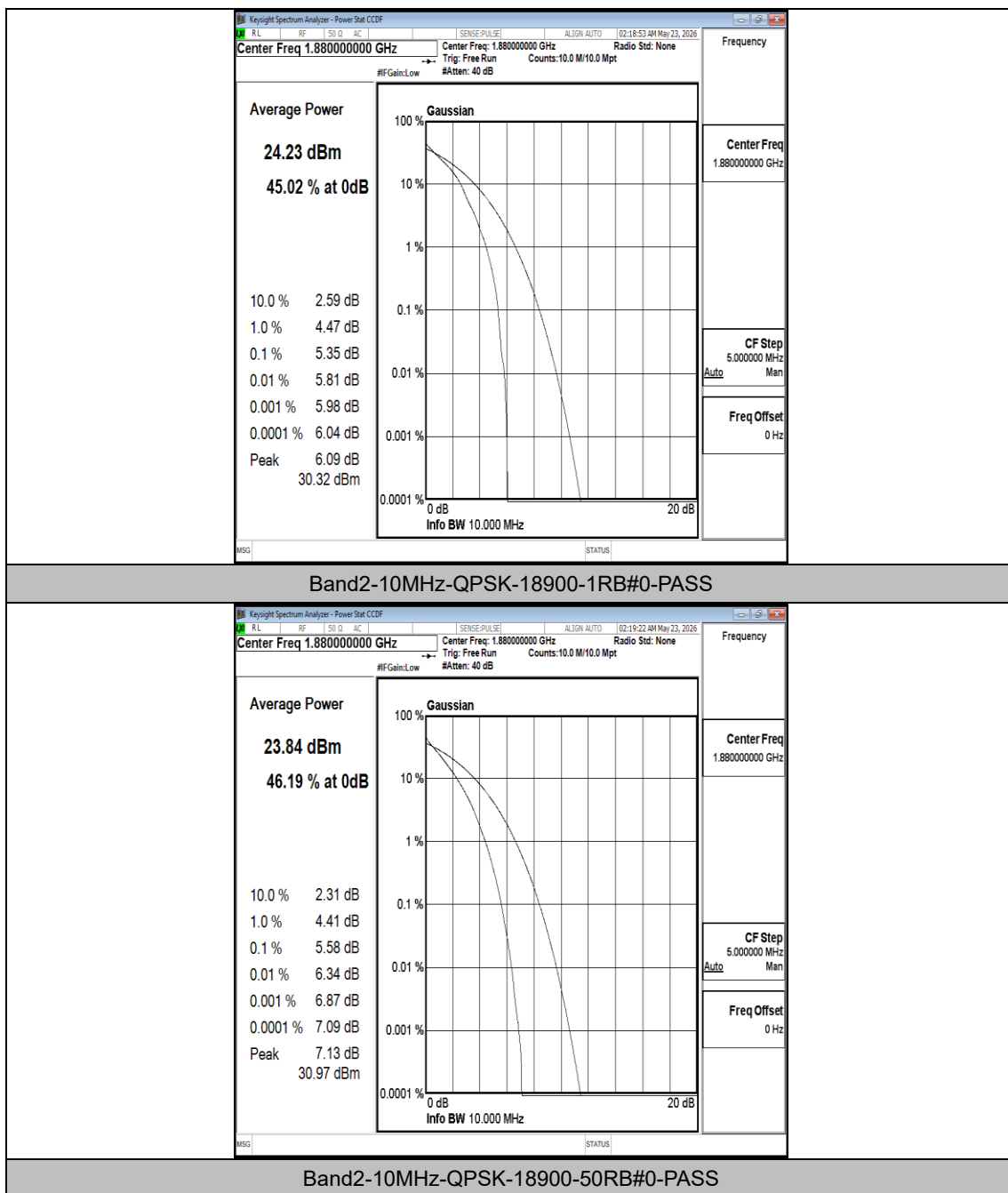


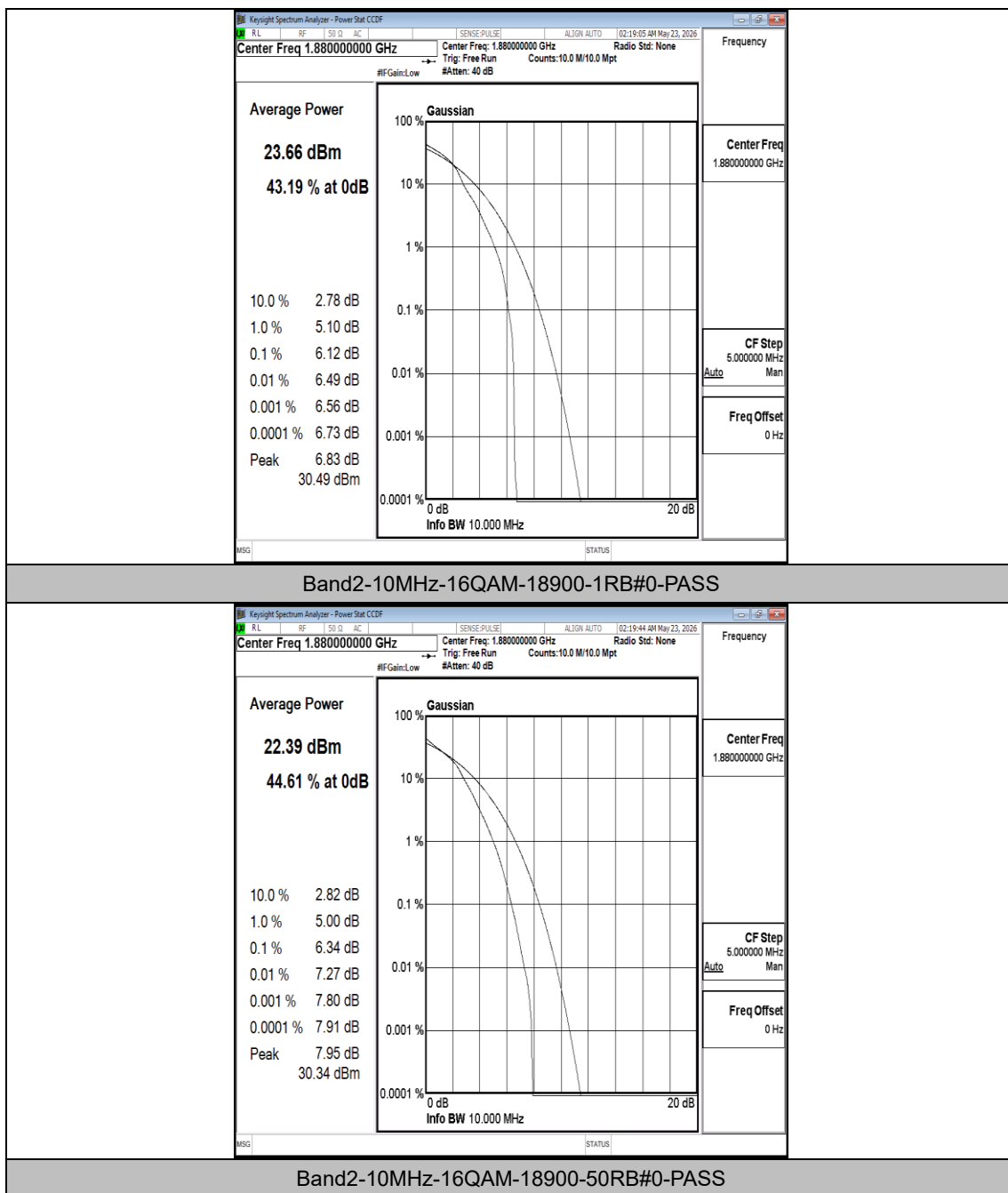


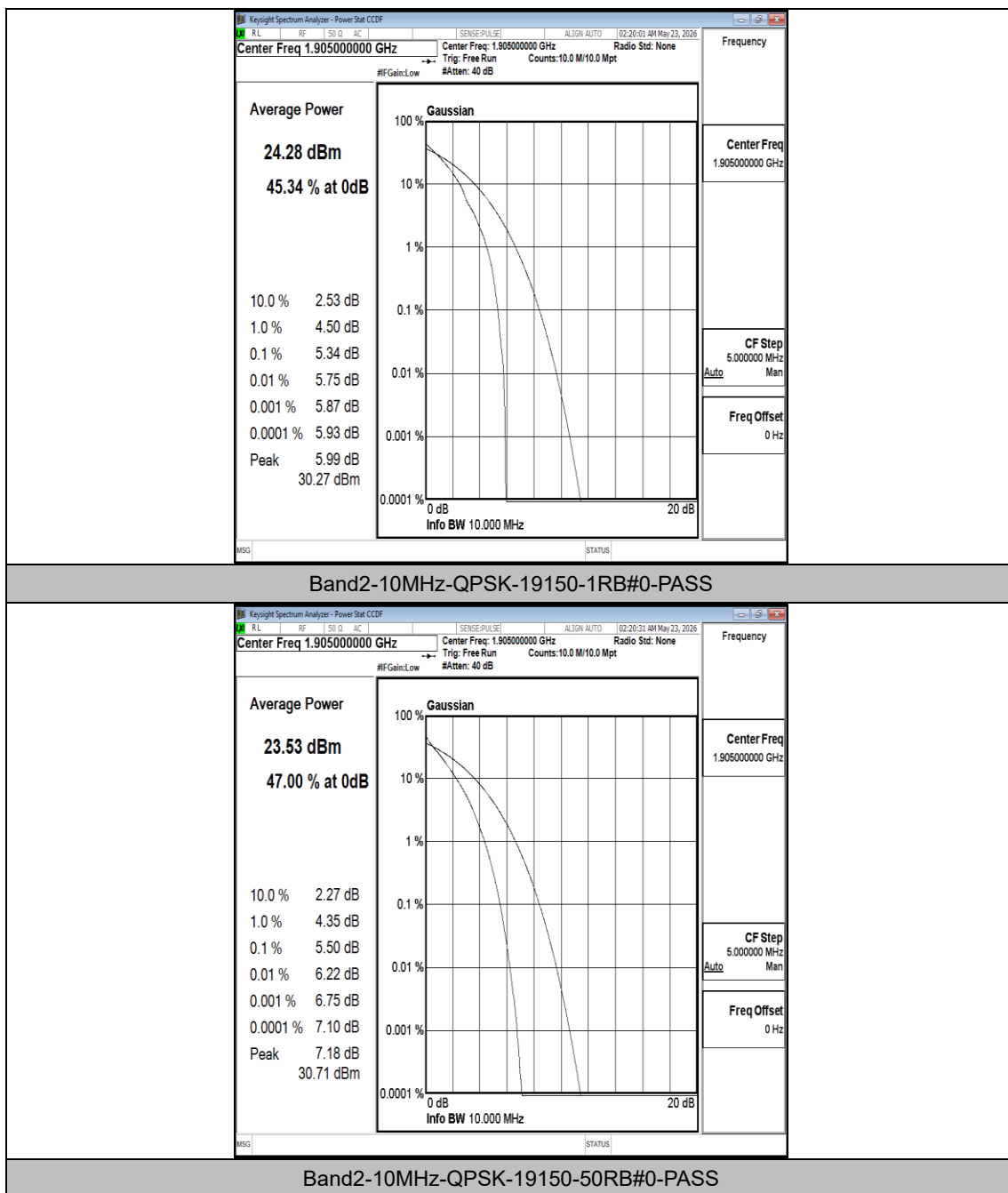


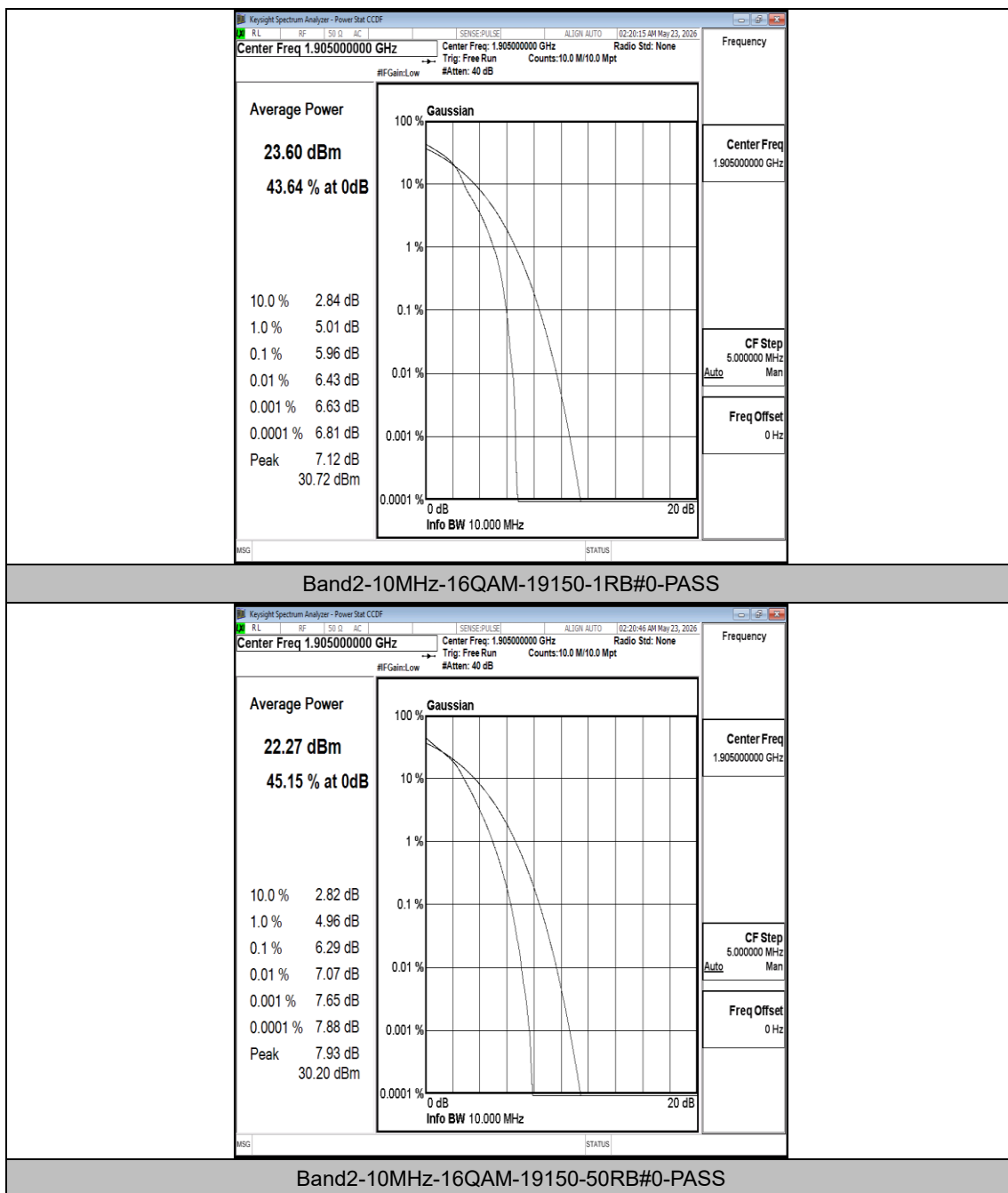


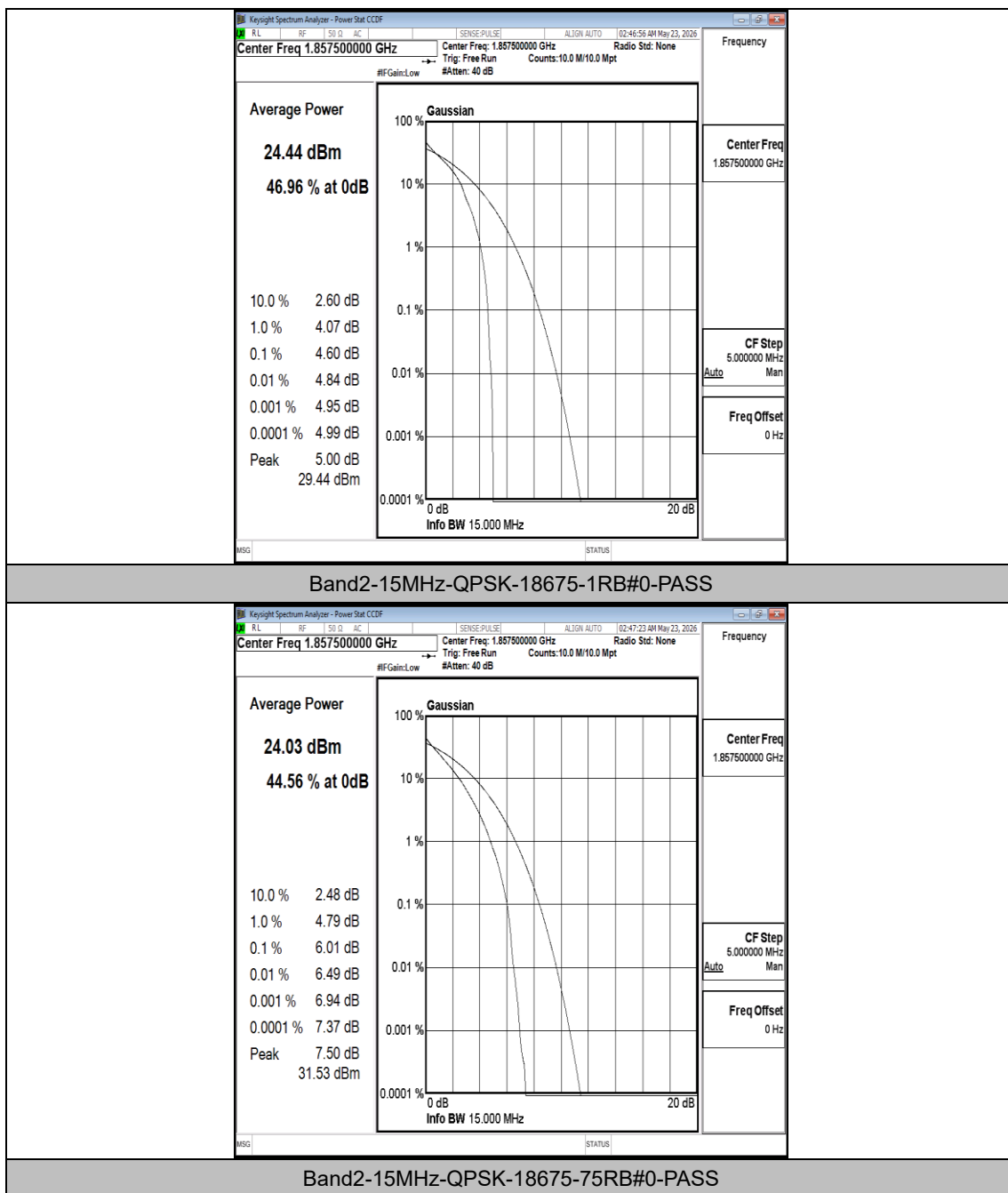


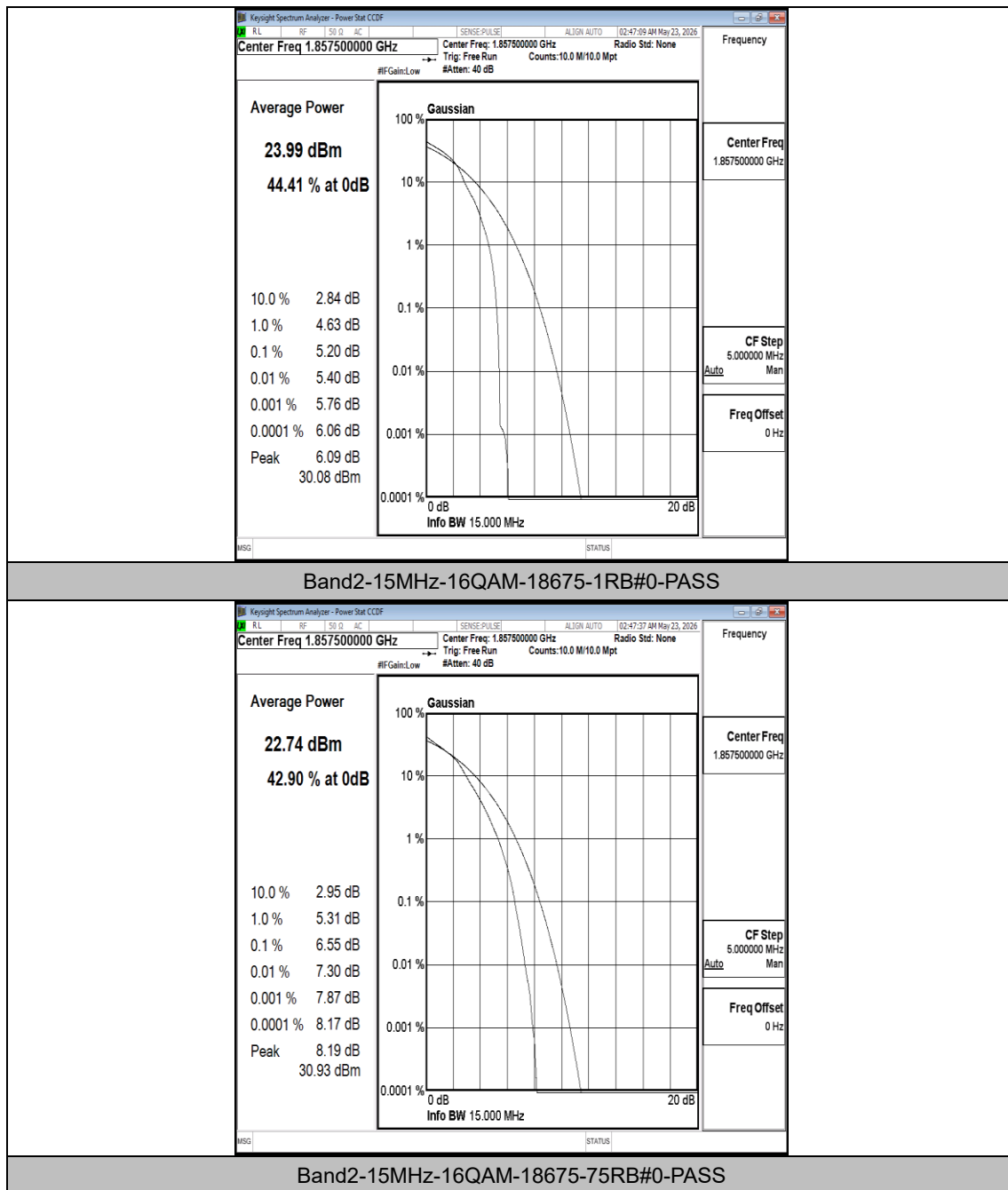


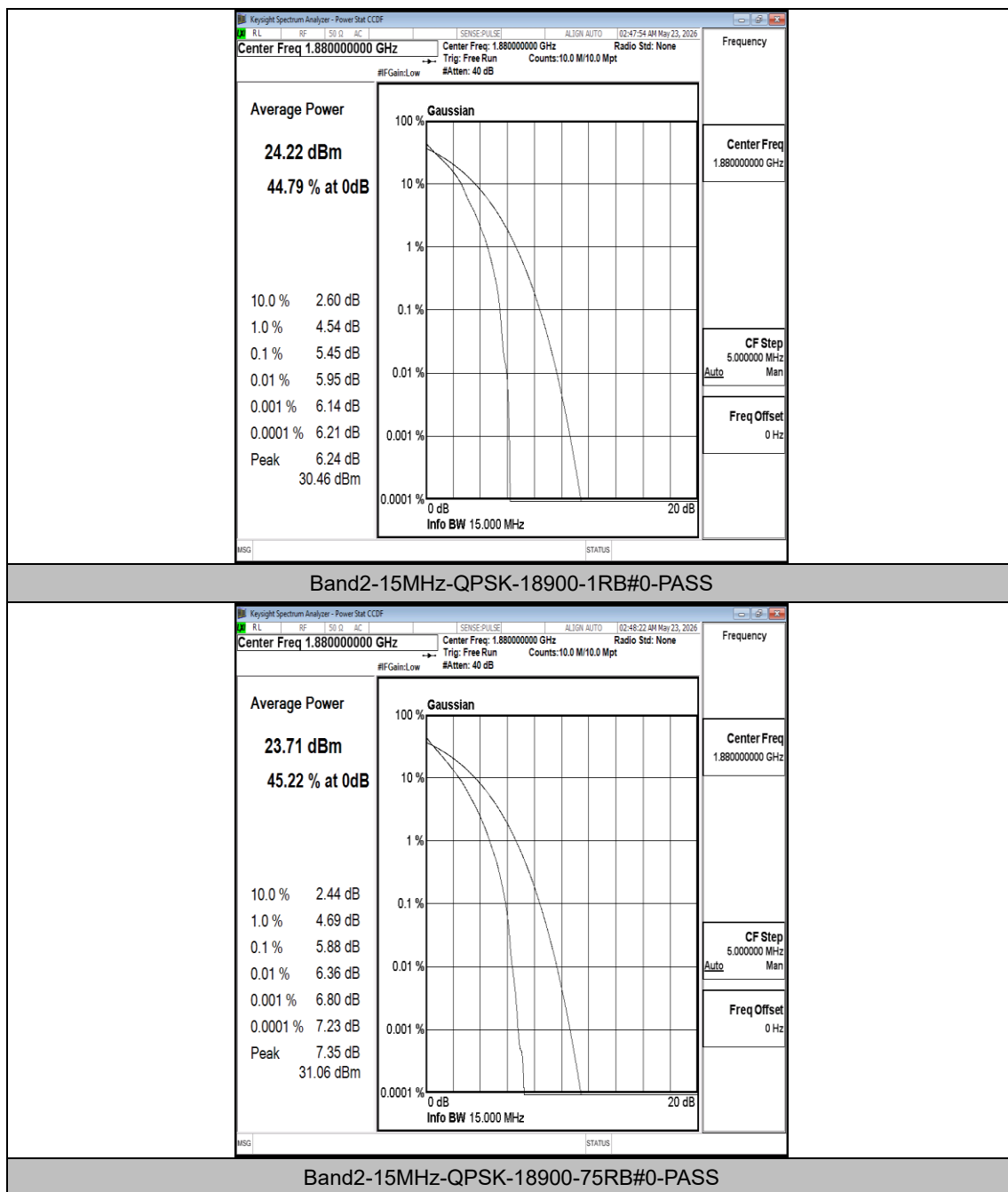


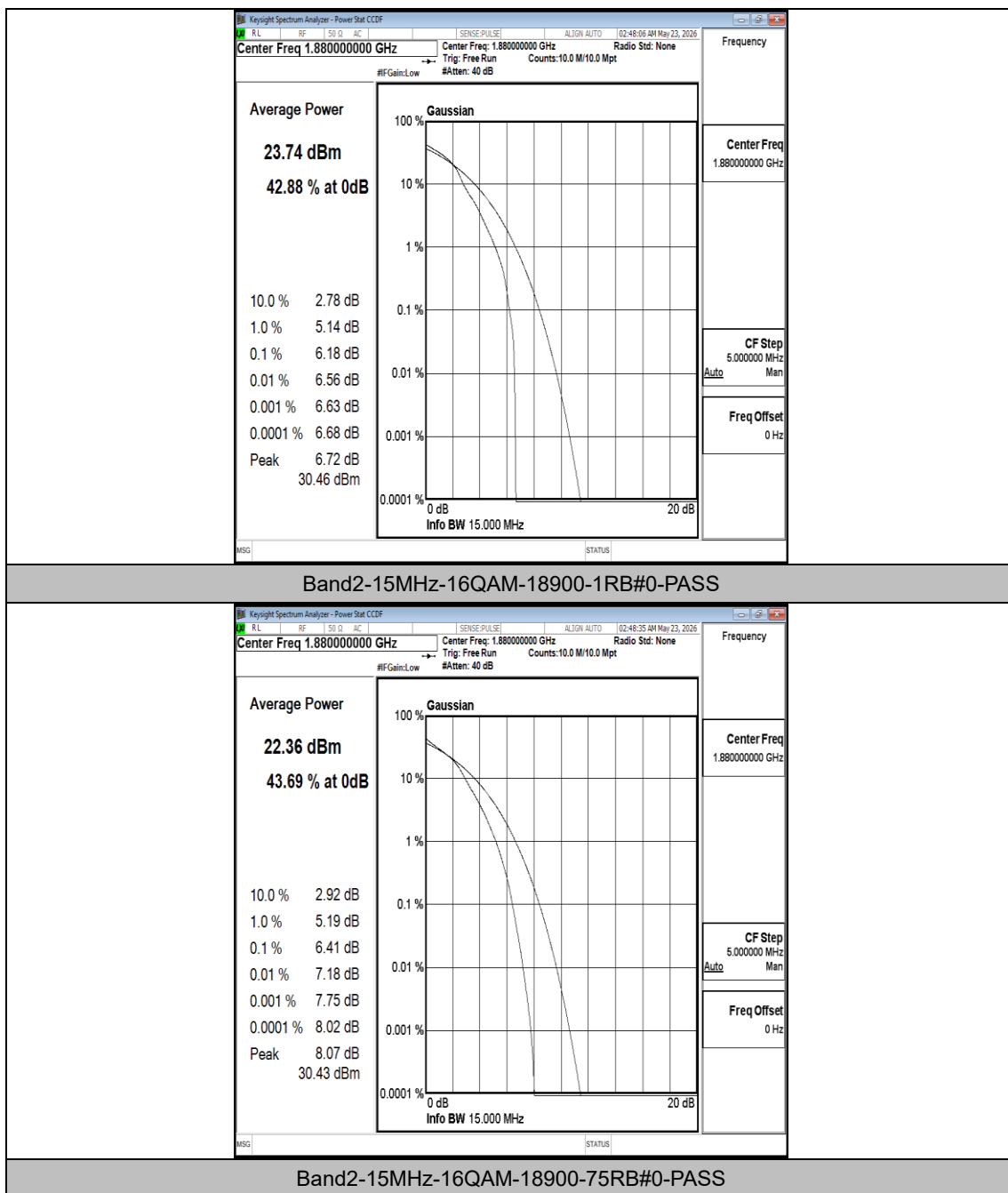


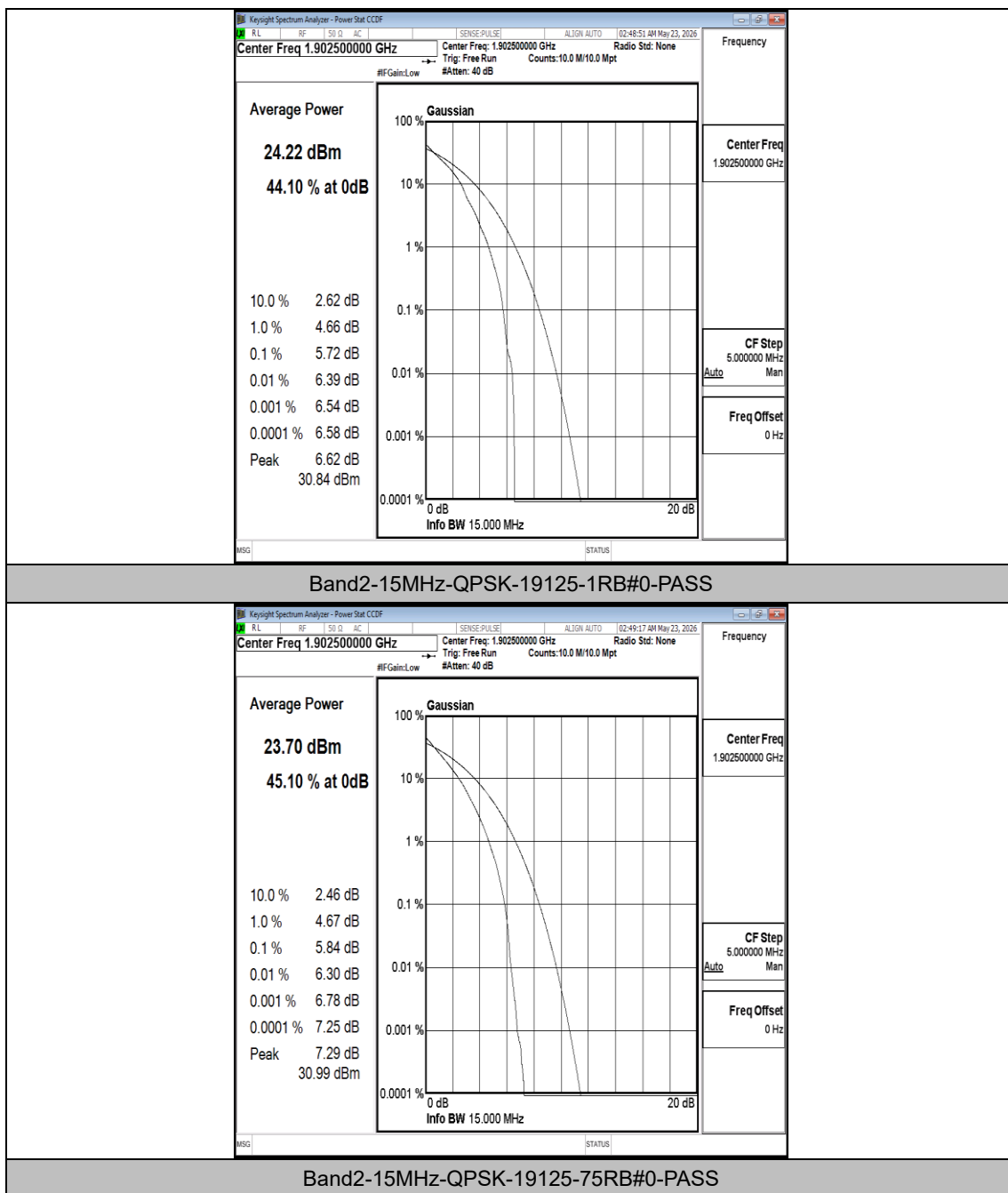


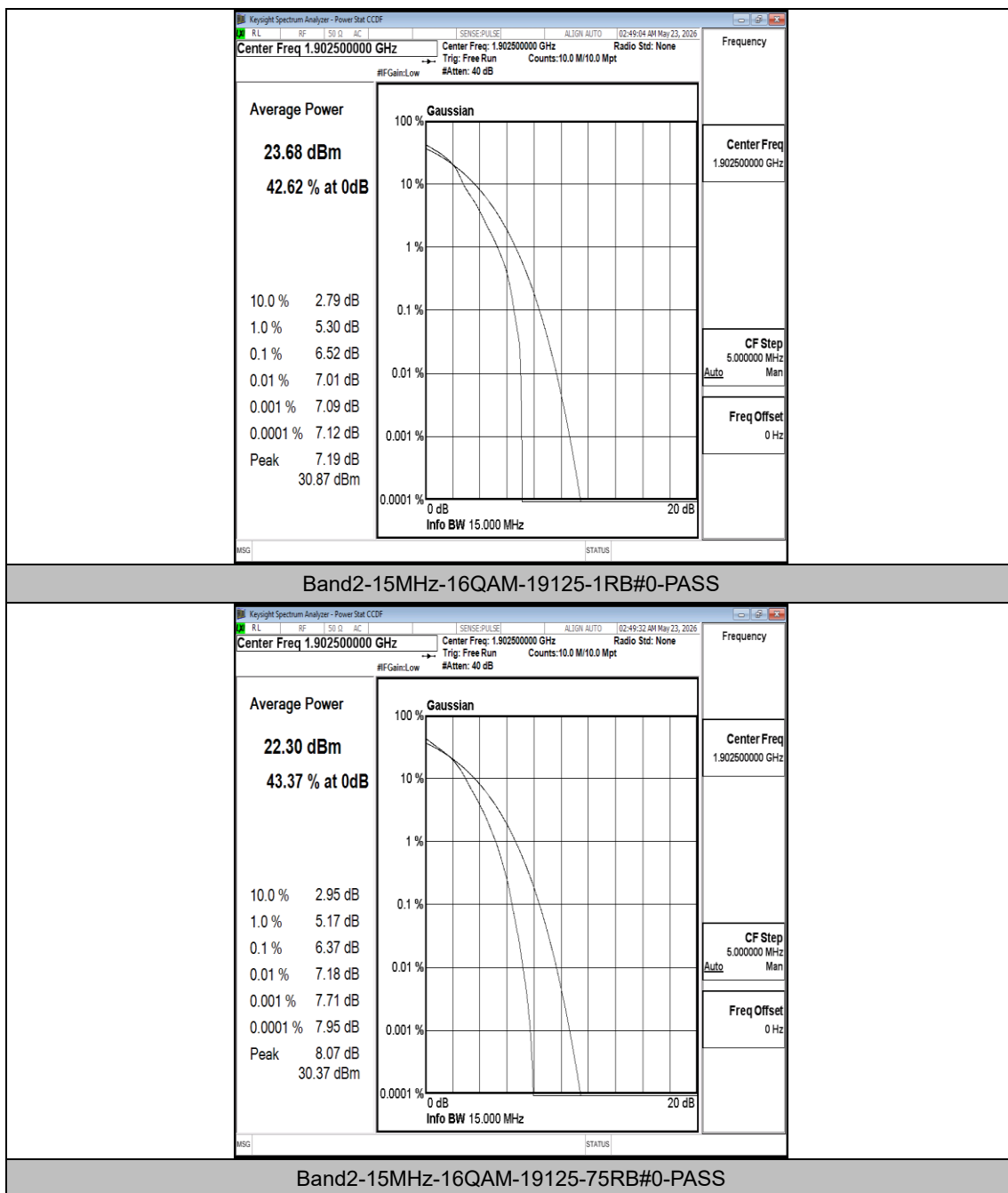


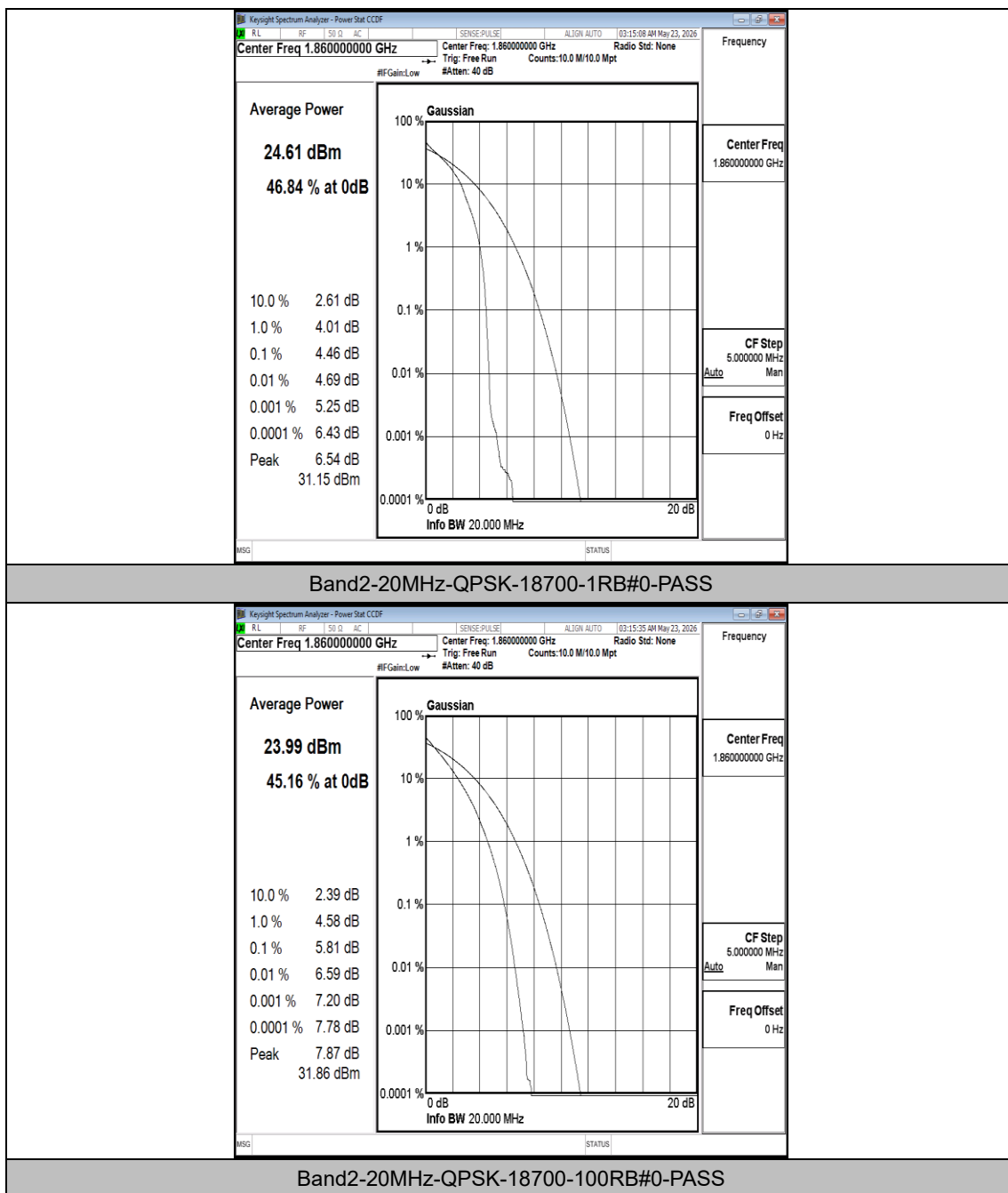


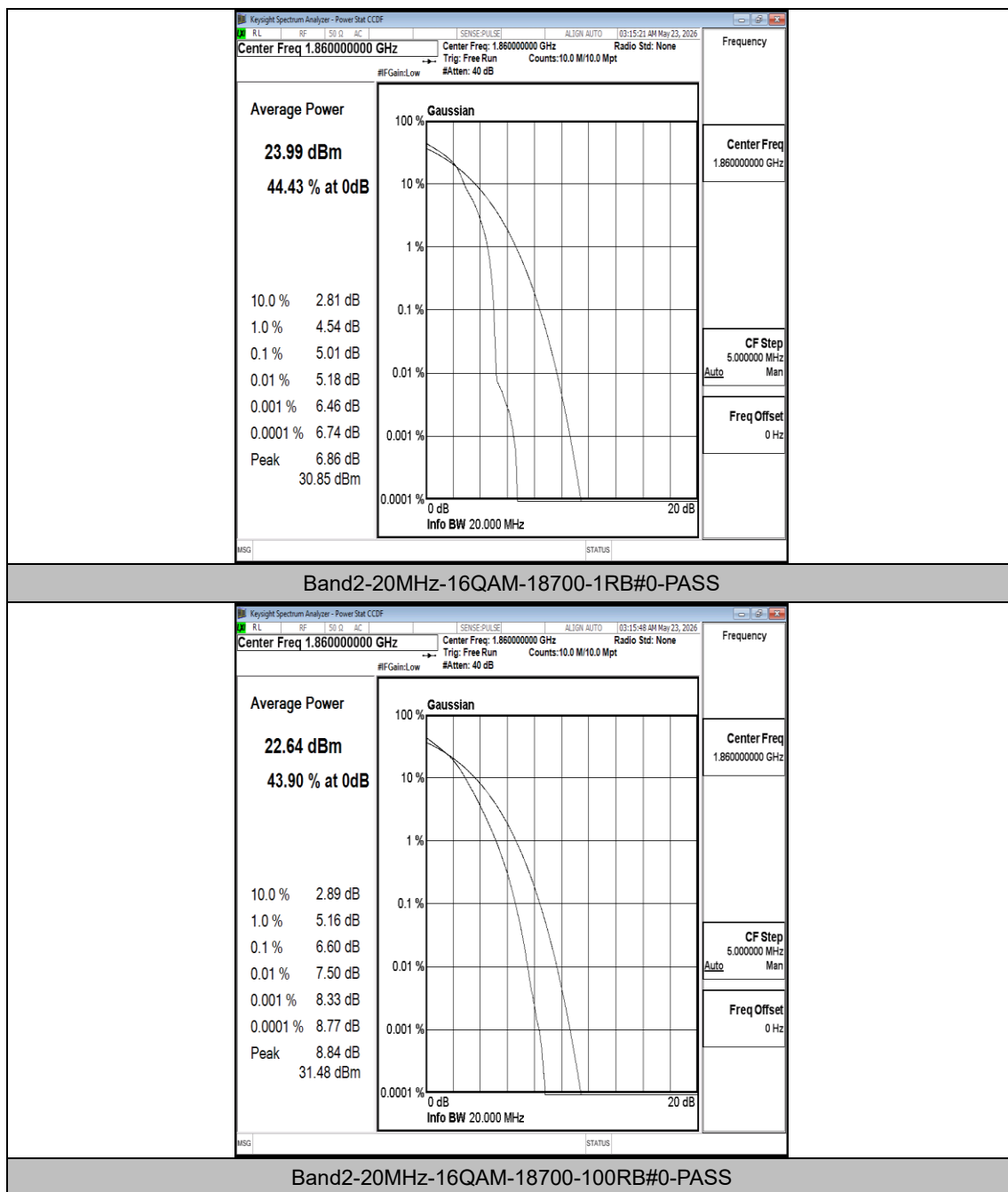


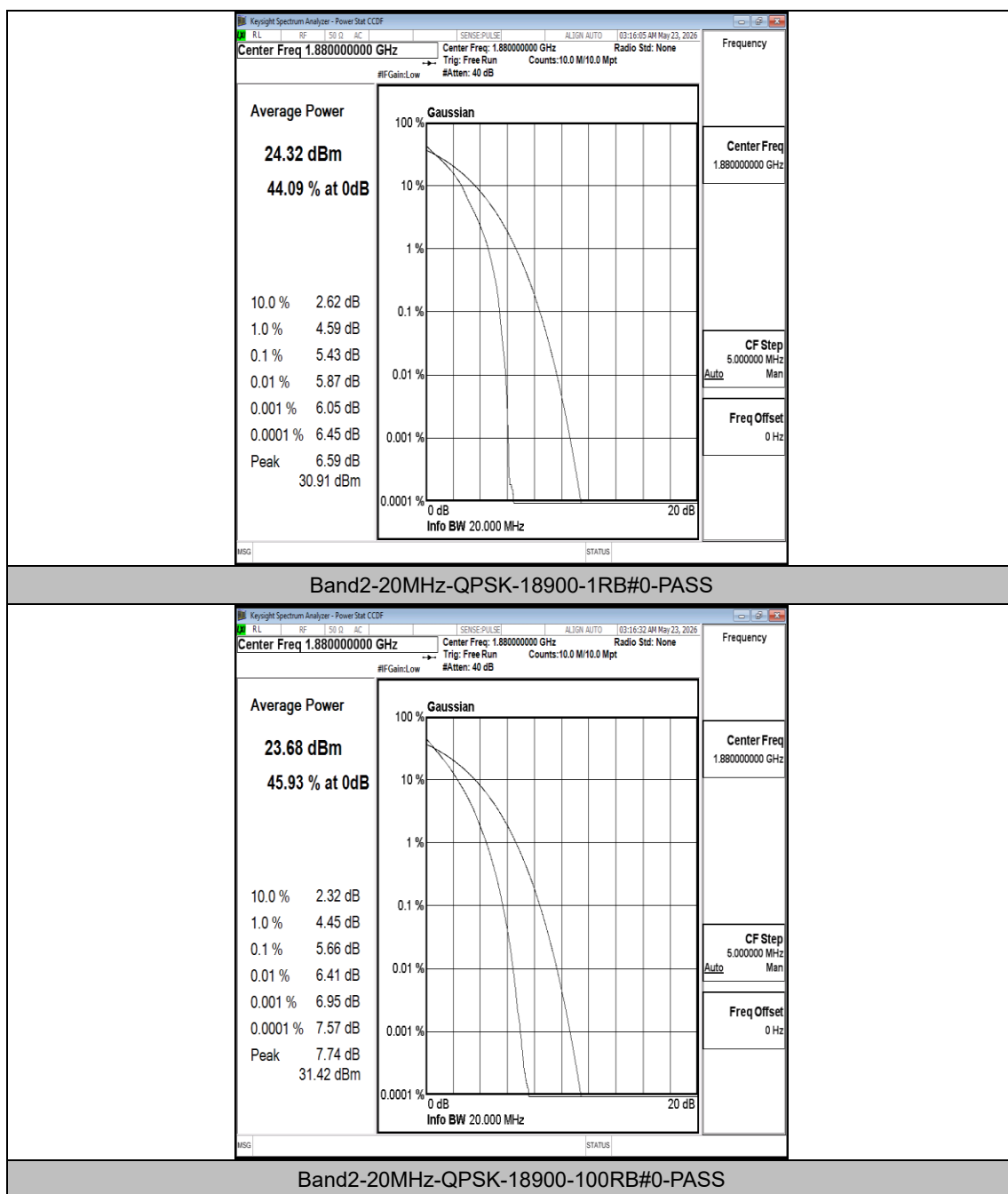


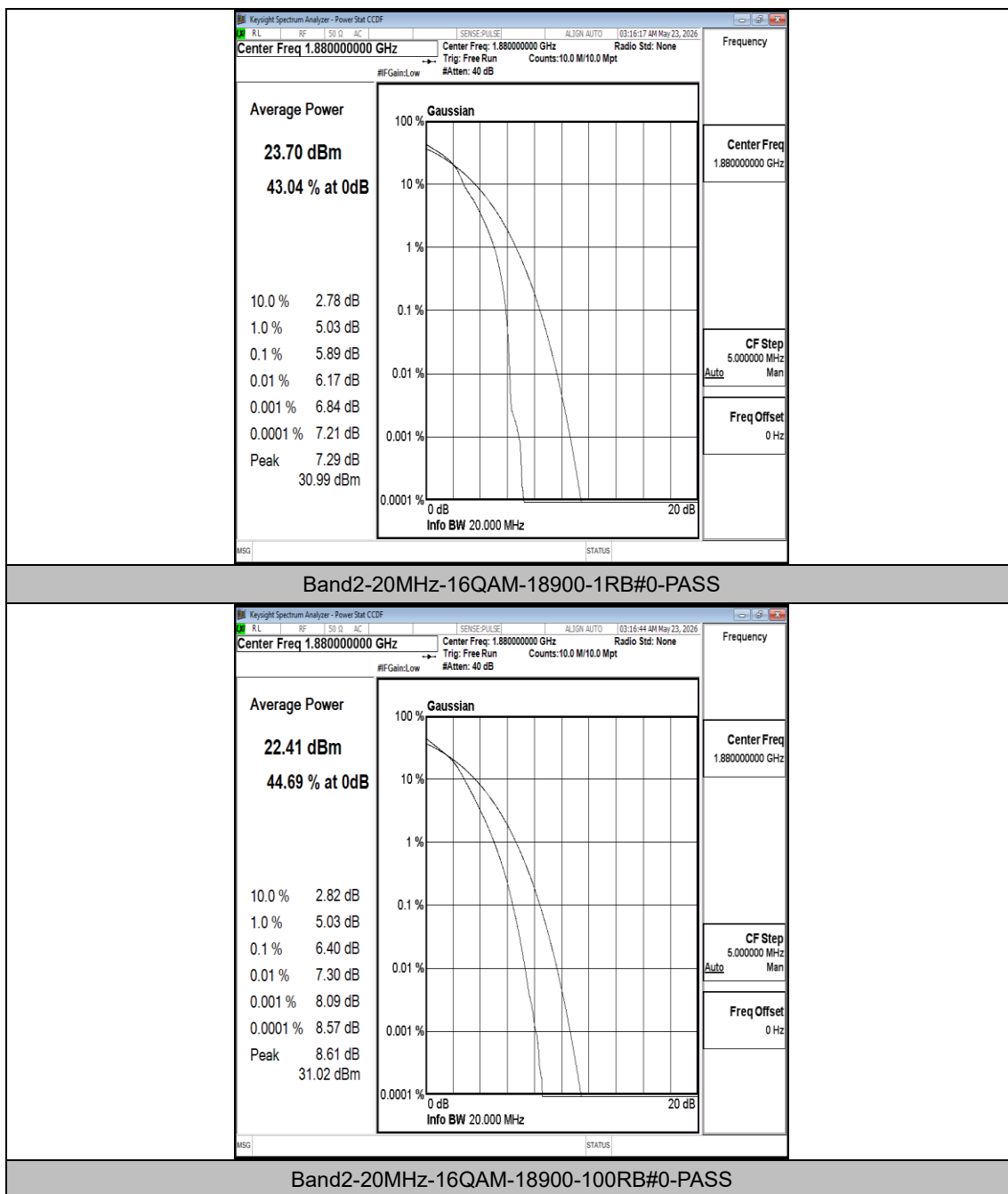


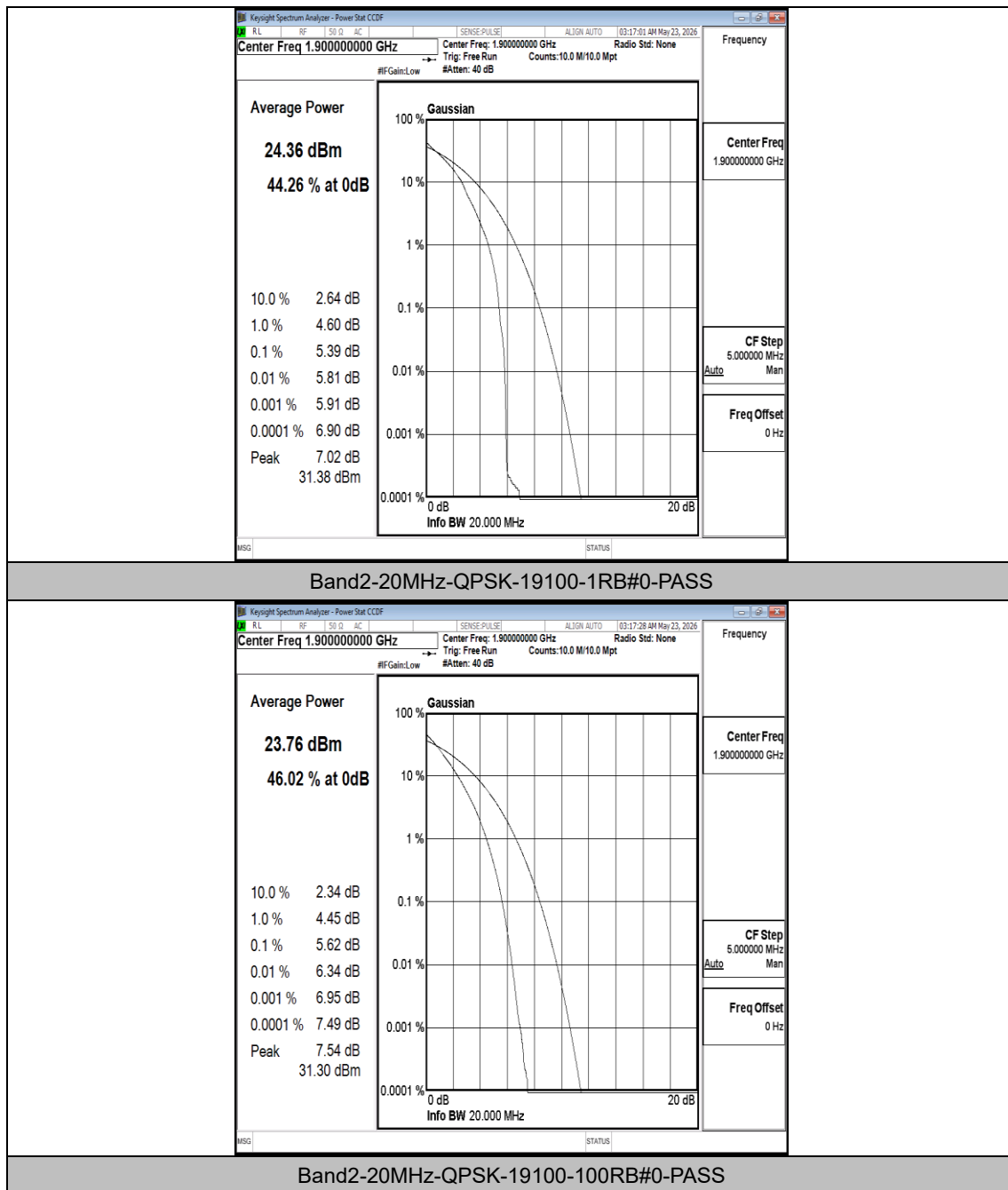


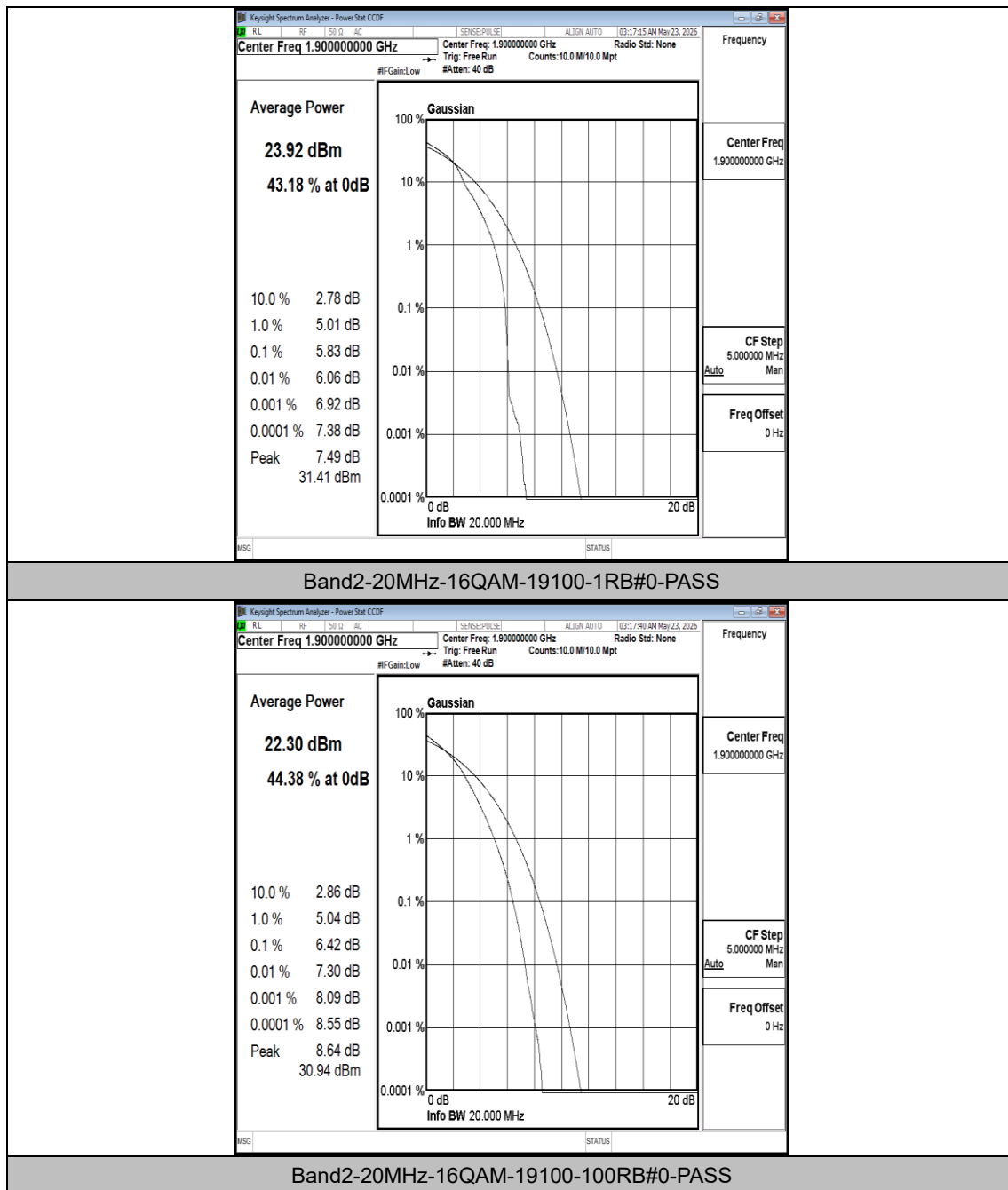












H.3 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0918	1.247	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.1028	1.247	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0973	1.247	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.1005	1.255	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.1003	1.247	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0996	1.247	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.7189	3.014	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.7078	3.023	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.7123	3.020	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.7120	3.034	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.7037	3.028	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.7083	3.026	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.4931	4.775	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5038	4.966	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5132	4.967	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5003	4.961	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.4980	4.951	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5143	4.974	PASS
Band2	10MHz	QPSK	18650	50RB#0	9.0002	9.894	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9978	9.933	PASS
Band2	10MHz	QPSK	18900	50RB#0	9.0039	9.905	PASS
Band2	10MHz	16QAM	18900	50RB#0	9.0003	10.07	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9804	9.926	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9736	9.978	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.528	14.96	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.522	14.97	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.472	14.87	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.483	14.87	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.457	14.82	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.450	14.88	PASS
Band2	20MHz	QPSK	18700	100RB#0	18.024	19.76	PASS
Band2	20MHz	16QAM	18700	100RB#0	18.059	19.76	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.974	19.61	PASS
Band2	20MHz	16QAM	18900	100RB#0	18.009	19.64	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.952	19.58	PASS

Band2	20MHz	16QAM	19100	100RB#0	17.968	19.72	PASS
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Test Graphs

