

Appendix H: Test Data for E-UTRA Band 2

Product Name: Smart Phone

Test Model: ULTRA S26

Environmental Conditions

Temperature:	24.3°C
Relative Humidity:	53.1%
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	24.97	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	25.08	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	24.94	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	25.08	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	25.12	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	25.10	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	24.95	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	24.12	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	24.91	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	24.11	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	24.46	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	24.40	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	24.43	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	23.50	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	24.67	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	24.79	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	24.95	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	24.75	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	24.76	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	25.03	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	24.86	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	24.52	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	23.89	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	24.50	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	24.24	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	24.06	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	24.44	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	23.40	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	24.90	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	25.11	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	24.99	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	25.07	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	25.12	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	25.04	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	24.94	PASS

Band2	1.4MHz	16QAM	19193	1RB#0	25.05	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	25.41	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	24.62	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	24.26	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	24.61	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	24.09	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	23.52	PASS
Band2	3MHz	QPSK	18615	1RB#0	24.89	PASS
Band2	3MHz	QPSK	18615	1RB#8	25.25	PASS
Band2	3MHz	QPSK	18615	1RB#14	24.95	PASS
Band2	3MHz	QPSK	18615	8RB#0	25.00	PASS
Band2	3MHz	QPSK	18615	8RB#4	25.04	PASS
Band2	3MHz	QPSK	18615	8RB#7	25.10	PASS
Band2	3MHz	QPSK	18615	15RB#0	25.12	PASS
Band2	3MHz	16QAM	18615	1RB#0	24.49	PASS
Band2	3MHz	16QAM	18615	1RB#8	25.13	PASS
Band2	3MHz	16QAM	18615	1RB#14	24.47	PASS
Band2	3MHz	16QAM	18615	8RB#0	23.68	PASS
Band2	3MHz	16QAM	18615	8RB#4	23.61	PASS
Band2	3MHz	16QAM	18615	8RB#7	23.70	PASS
Band2	3MHz	16QAM	18615	15RB#0	23.53	PASS
Band2	3MHz	QPSK	18900	1RB#0	24.67	PASS
Band2	3MHz	QPSK	18900	1RB#8	24.94	PASS
Band2	3MHz	QPSK	18900	1RB#14	24.82	PASS
Band2	3MHz	QPSK	18900	8RB#0	24.85	PASS
Band2	3MHz	QPSK	18900	8RB#4	24.90	PASS
Band2	3MHz	QPSK	18900	8RB#7	25.02	PASS
Band2	3MHz	QPSK	18900	15RB#0	24.78	PASS
Band2	3MHz	16QAM	18900	1RB#0	24.53	PASS
Band2	3MHz	16QAM	18900	1RB#8	24.55	PASS
Band2	3MHz	16QAM	18900	1RB#14	24.67	PASS
Band2	3MHz	16QAM	18900	8RB#0	23.36	PASS
Band2	3MHz	16QAM	18900	8RB#4	23.43	PASS
Band2	3MHz	16QAM	18900	8RB#7	23.47	PASS
Band2	3MHz	16QAM	18900	15RB#0	23.28	PASS
Band2	3MHz	QPSK	19185	1RB#0	24.88	PASS
Band2	3MHz	QPSK	19185	1RB#8	25.19	PASS
Band2	3MHz	QPSK	19185	1RB#14	24.89	PASS
Band2	3MHz	QPSK	19185	8RB#0	25.00	PASS
Band2	3MHz	QPSK	19185	8RB#4	24.98	PASS
Band2	3MHz	QPSK	19185	8RB#7	25.04	PASS

Band2	3MHz	QPSK	19185	15RB#0	24.95	PASS
Band2	3MHz	16QAM	19185	1RB#0	24.50	PASS
Band2	3MHz	16QAM	19185	1RB#8	25.24	PASS
Band2	3MHz	16QAM	19185	1RB#14	24.50	PASS
Band2	3MHz	16QAM	19185	8RB#0	23.61	PASS
Band2	3MHz	16QAM	19185	8RB#4	23.44	PASS
Band2	3MHz	16QAM	19185	8RB#7	23.66	PASS
Band2	3MHz	16QAM	19185	15RB#0	23.61	PASS
Band2	5MHz	QPSK	18625	1RB#0	25.07	PASS
Band2	5MHz	QPSK	18625	1RB#12	24.92	PASS
Band2	5MHz	QPSK	18625	1RB#24	24.92	PASS
Band2	5MHz	QPSK	18625	12RB#0	25.01	PASS
Band2	5MHz	QPSK	18625	12RB#6	25.06	PASS
Band2	5MHz	QPSK	18625	12RB#13	25.06	PASS
Band2	5MHz	QPSK	18625	25RB#0	25.06	PASS
Band2	5MHz	16QAM	18625	1RB#0	24.49	PASS
Band2	5MHz	16QAM	18625	1RB#12	24.94	PASS
Band2	5MHz	16QAM	18625	1RB#24	24.70	PASS
Band2	5MHz	16QAM	18625	12RB#0	23.50	PASS
Band2	5MHz	16QAM	18625	12RB#6	23.62	PASS
Band2	5MHz	16QAM	18625	12RB#13	23.70	PASS
Band2	5MHz	16QAM	18625	25RB#0	23.64	PASS
Band2	5MHz	QPSK	18900	1RB#0	24.89	PASS
Band2	5MHz	QPSK	18900	1RB#12	24.94	PASS
Band2	5MHz	QPSK	18900	1RB#24	25.24	PASS
Band2	5MHz	QPSK	18900	12RB#0	24.89	PASS
Band2	5MHz	QPSK	18900	12RB#6	24.86	PASS
Band2	5MHz	QPSK	18900	12RB#13	25.00	PASS
Band2	5MHz	QPSK	18900	25RB#0	24.88	PASS
Band2	5MHz	16QAM	18900	1RB#0	24.23	PASS
Band2	5MHz	16QAM	18900	1RB#12	23.90	PASS
Band2	5MHz	16QAM	18900	1RB#24	24.60	PASS
Band2	5MHz	16QAM	18900	12RB#0	23.35	PASS
Band2	5MHz	16QAM	18900	12RB#6	23.32	PASS
Band2	5MHz	16QAM	18900	12RB#13	23.51	PASS
Band2	5MHz	16QAM	18900	25RB#0	23.29	PASS
Band2	5MHz	QPSK	19175	1RB#0	24.88	PASS
Band2	5MHz	QPSK	19175	1RB#12	24.89	PASS
Band2	5MHz	QPSK	19175	1RB#24	25.02	PASS
Band2	5MHz	QPSK	19175	12RB#0	24.99	PASS
Band2	5MHz	QPSK	19175	12RB#6	24.92	PASS

Band2	5MHz	QPSK	19175	12RB#13	25.14	PASS
Band2	5MHz	QPSK	19175	25RB#0	24.89	PASS
Band2	5MHz	16QAM	19175	1RB#0	23.83	PASS
Band2	5MHz	16QAM	19175	1RB#12	24.23	PASS
Band2	5MHz	16QAM	19175	1RB#24	23.87	PASS
Band2	5MHz	16QAM	19175	12RB#0	23.45	PASS
Band2	5MHz	16QAM	19175	12RB#6	23.39	PASS
Band2	5MHz	16QAM	19175	12RB#13	23.45	PASS
Band2	5MHz	16QAM	19175	25RB#0	23.56	PASS
Band2	10MHz	QPSK	18650	1RB#0	24.87	PASS
Band2	10MHz	QPSK	18650	1RB#24	25.22	PASS
Band2	10MHz	QPSK	18650	1RB#49	24.89	PASS
Band2	10MHz	QPSK	18650	25RB#0	25.18	PASS
Band2	10MHz	QPSK	18650	25RB#12	25.10	PASS
Band2	10MHz	QPSK	18650	25RB#25	25.06	PASS
Band2	10MHz	QPSK	18650	50RB#0	25.07	PASS
Band2	10MHz	16QAM	18650	1RB#0	24.48	PASS
Band2	10MHz	16QAM	18650	1RB#24	25.13	PASS
Band2	10MHz	16QAM	18650	1RB#49	24.51	PASS
Band2	10MHz	16QAM	18650	25RB#0	23.68	PASS
Band2	10MHz	16QAM	18650	25RB#12	23.59	PASS
Band2	10MHz	16QAM	18650	25RB#25	23.65	PASS
Band2	10MHz	16QAM	18650	50RB#0	23.61	PASS
Band2	10MHz	QPSK	18900	1RB#0	24.93	PASS
Band2	10MHz	QPSK	18900	1RB#24	24.75	PASS
Band2	10MHz	QPSK	18900	1RB#49	25.09	PASS
Band2	10MHz	QPSK	18900	25RB#0	24.83	PASS
Band2	10MHz	QPSK	18900	25RB#12	24.81	PASS
Band2	10MHz	QPSK	18900	25RB#25	25.25	PASS
Band2	10MHz	QPSK	18900	50RB#0	24.74	PASS
Band2	10MHz	16QAM	18900	1RB#0	24.23	PASS
Band2	10MHz	16QAM	18900	1RB#24	24.42	PASS
Band2	10MHz	16QAM	18900	1RB#49	24.63	PASS
Band2	10MHz	16QAM	18900	25RB#0	23.44	PASS
Band2	10MHz	16QAM	18900	25RB#12	23.38	PASS
Band2	10MHz	16QAM	18900	25RB#25	23.74	PASS
Band2	10MHz	16QAM	18900	50RB#0	23.40	PASS
Band2	10MHz	QPSK	19150	1RB#0	24.64	PASS
Band2	10MHz	QPSK	19150	1RB#24	25.05	PASS
Band2	10MHz	QPSK	19150	1RB#49	24.85	PASS
Band2	10MHz	QPSK	19150	25RB#0	24.83	PASS

Band2	10MHz	QPSK	19150	25RB#12	24.90	PASS
Band2	10MHz	QPSK	19150	25RB#25	25.10	PASS
Band2	10MHz	QPSK	19150	50RB#0	24.91	PASS
Band2	10MHz	16QAM	19150	1RB#0	24.05	PASS
Band2	10MHz	16QAM	19150	1RB#24	25.21	PASS
Band2	10MHz	16QAM	19150	1RB#49	24.40	PASS
Band2	10MHz	16QAM	19150	25RB#0	23.33	PASS
Band2	10MHz	16QAM	19150	25RB#12	23.32	PASS
Band2	10MHz	16QAM	19150	25RB#25	23.46	PASS
Band2	10MHz	16QAM	19150	50RB#0	23.45	PASS
Band2	15MHz	QPSK	18675	1RB#0	24.93	PASS
Band2	15MHz	QPSK	18675	1RB#38	25.01	PASS
Band2	15MHz	QPSK	18675	1RB#74	24.88	PASS
Band2	15MHz	QPSK	18675	38RB#0	25.03	PASS
Band2	15MHz	QPSK	18675	38RB#18	25.10	PASS
Band2	15MHz	QPSK	18675	38RB#37	24.99	PASS
Band2	15MHz	QPSK	18675	75RB#0	24.96	PASS
Band2	15MHz	16QAM	18675	1RB#0	24.70	PASS
Band2	15MHz	16QAM	18675	1RB#38	25.29	PASS
Band2	15MHz	16QAM	18675	1RB#74	24.56	PASS
Band2	15MHz	16QAM	18675	38RB#0	23.52	PASS
Band2	15MHz	16QAM	18675	38RB#18	23.52	PASS
Band2	15MHz	16QAM	18675	38RB#37	23.44	PASS
Band2	15MHz	16QAM	18675	75RB#0	23.55	PASS
Band2	15MHz	QPSK	18900	1RB#0	25.01	PASS
Band2	15MHz	QPSK	18900	1RB#38	24.96	PASS
Band2	15MHz	QPSK	18900	1RB#74	25.08	PASS
Band2	15MHz	QPSK	18900	38RB#0	24.80	PASS
Band2	15MHz	QPSK	18900	38RB#18	24.76	PASS
Band2	15MHz	QPSK	18900	38RB#37	25.12	PASS
Band2	15MHz	QPSK	18900	75RB#0	24.70	PASS
Band2	15MHz	16QAM	18900	1RB#0	24.17	PASS
Band2	15MHz	16QAM	18900	1RB#38	24.51	PASS
Band2	15MHz	16QAM	18900	1RB#74	24.47	PASS
Band2	15MHz	16QAM	18900	38RB#0	23.31	PASS
Band2	15MHz	16QAM	18900	38RB#18	23.35	PASS
Band2	15MHz	16QAM	18900	38RB#37	23.62	PASS
Band2	15MHz	16QAM	18900	75RB#0	23.25	PASS
Band2	15MHz	QPSK	19125	1RB#0	24.79	PASS
Band2	15MHz	QPSK	19125	1RB#38	24.91	PASS
Band2	15MHz	QPSK	19125	1RB#74	24.83	PASS

Band2	15MHz	QPSK	19125	38RB#0	24.79	PASS
Band2	15MHz	QPSK	19125	38RB#18	24.81	PASS
Band2	15MHz	QPSK	19125	38RB#37	24.84	PASS
Band2	15MHz	QPSK	19125	75RB#0	24.85	PASS
Band2	15MHz	16QAM	19125	1RB#0	24.25	PASS
Band2	15MHz	16QAM	19125	1RB#38	25.14	PASS
Band2	15MHz	16QAM	19125	1RB#74	24.40	PASS
Band2	15MHz	16QAM	19125	38RB#0	23.30	PASS
Band2	15MHz	16QAM	19125	38RB#18	23.33	PASS
Band2	15MHz	16QAM	19125	38RB#37	23.40	PASS
Band2	15MHz	16QAM	19125	75RB#0	23.35	PASS
Band2	20MHz	QPSK	18700	1RB#0	25.13	PASS
Band2	20MHz	QPSK	18700	1RB#49	25.35	PASS
Band2	20MHz	QPSK	18700	1RB#99	25.02	PASS
Band2	20MHz	QPSK	18700	50RB#0	25.19	PASS
Band2	20MHz	QPSK	18700	50RB#25	25.18	PASS
Band2	20MHz	QPSK	18700	50RB#50	24.90	PASS
Band2	20MHz	QPSK	18700	100RB#0	25.03	PASS
Band2	20MHz	16QAM	18700	1RB#0	24.80	PASS
Band2	20MHz	16QAM	18700	1RB#49	24.88	PASS
Band2	20MHz	16QAM	18700	1RB#99	24.64	PASS
Band2	20MHz	16QAM	18700	50RB#0	23.62	PASS
Band2	20MHz	16QAM	18700	50RB#25	23.63	PASS
Band2	20MHz	16QAM	18700	50RB#50	23.49	PASS
Band2	20MHz	16QAM	18700	100RB#0	23.58	PASS
Band2	20MHz	QPSK	18900	1RB#0	24.78	PASS
Band2	20MHz	QPSK	18900	1RB#49	24.97	PASS
Band2	20MHz	QPSK	18900	1RB#99	24.98	PASS
Band2	20MHz	QPSK	18900	50RB#0	24.81	PASS
Band2	20MHz	QPSK	18900	50RB#25	24.83	PASS
Band2	20MHz	QPSK	18900	50RB#50	25.14	PASS
Band2	20MHz	QPSK	18900	100RB#0	24.87	PASS
Band2	20MHz	16QAM	18900	1RB#0	24.04	PASS
Band2	20MHz	16QAM	18900	1RB#49	23.89	PASS
Band2	20MHz	16QAM	18900	1RB#99	24.40	PASS
Band2	20MHz	16QAM	18900	50RB#0	23.37	PASS
Band2	20MHz	16QAM	18900	50RB#25	23.28	PASS
Band2	20MHz	16QAM	18900	50RB#50	23.72	PASS
Band2	20MHz	16QAM	18900	100RB#0	23.34	PASS
Band2	20MHz	QPSK	19100	1RB#0	25.14	PASS
Band2	20MHz	QPSK	19100	1RB#49	24.92	PASS

Band2	20MHz	QPSK	19100	1RB#99	25.22	PASS
Band2	20MHz	QPSK	19100	50RB#0	24.87	PASS
Band2	20MHz	QPSK	19100	50RB#25	24.88	PASS
Band2	20MHz	QPSK	19100	50RB#50	24.88	PASS
Band2	20MHz	QPSK	19100	100RB#0	24.72	PASS
Band2	20MHz	16QAM	19100	1RB#0	24.43	PASS
Band2	20MHz	16QAM	19100	1RB#49	23.86	PASS
Band2	20MHz	16QAM	19100	1RB#99	24.54	PASS
Band2	20MHz	16QAM	19100	50RB#0	23.52	PASS
Band2	20MHz	16QAM	19100	50RB#25	23.36	PASS
Band2	20MHz	16QAM	19100	50RB#50	23.48	PASS
Band2	20MHz	16QAM	19100	100RB#0	23.28	PASS

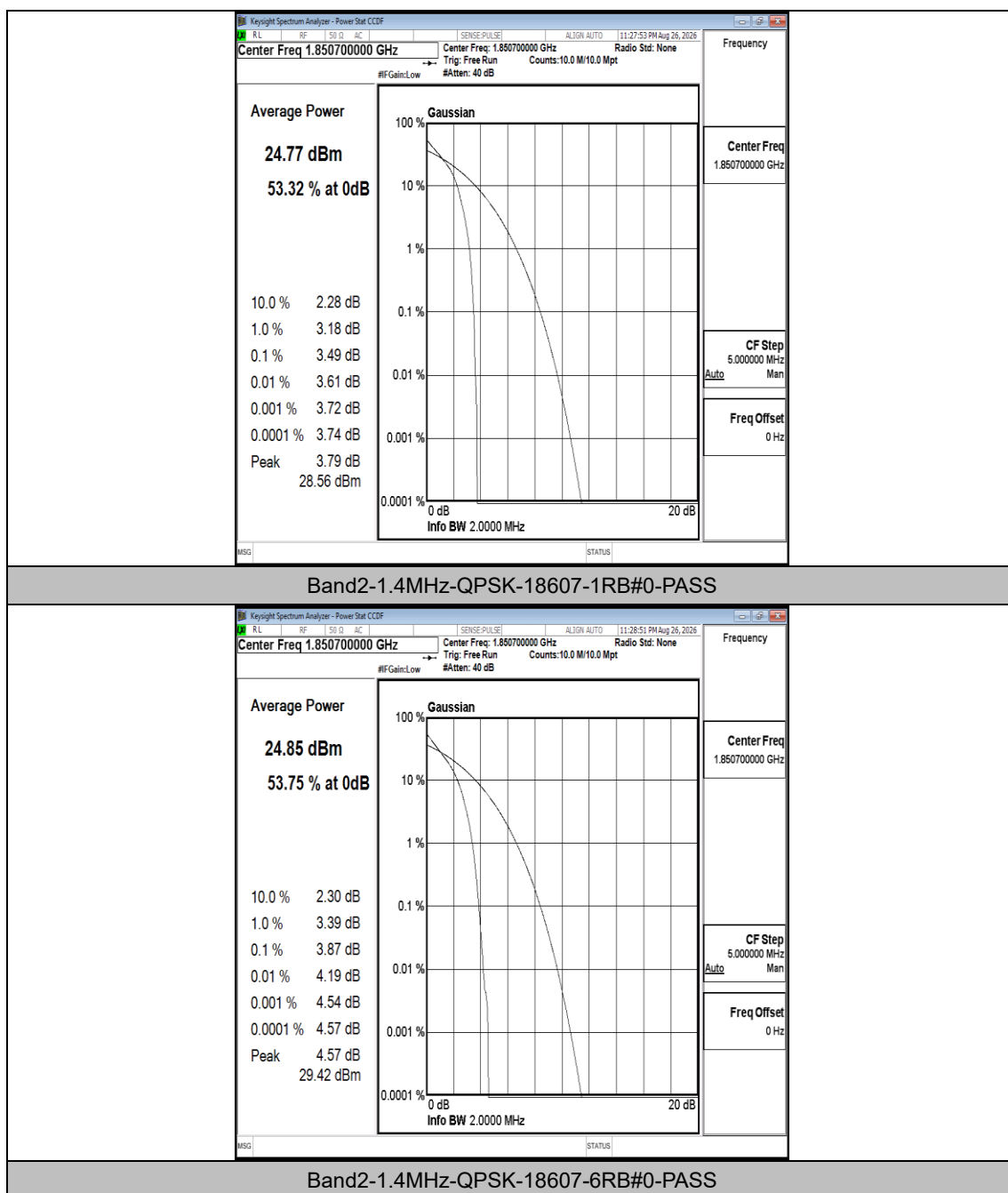
H.2 Peak-to-Average Ratio(CCDF)

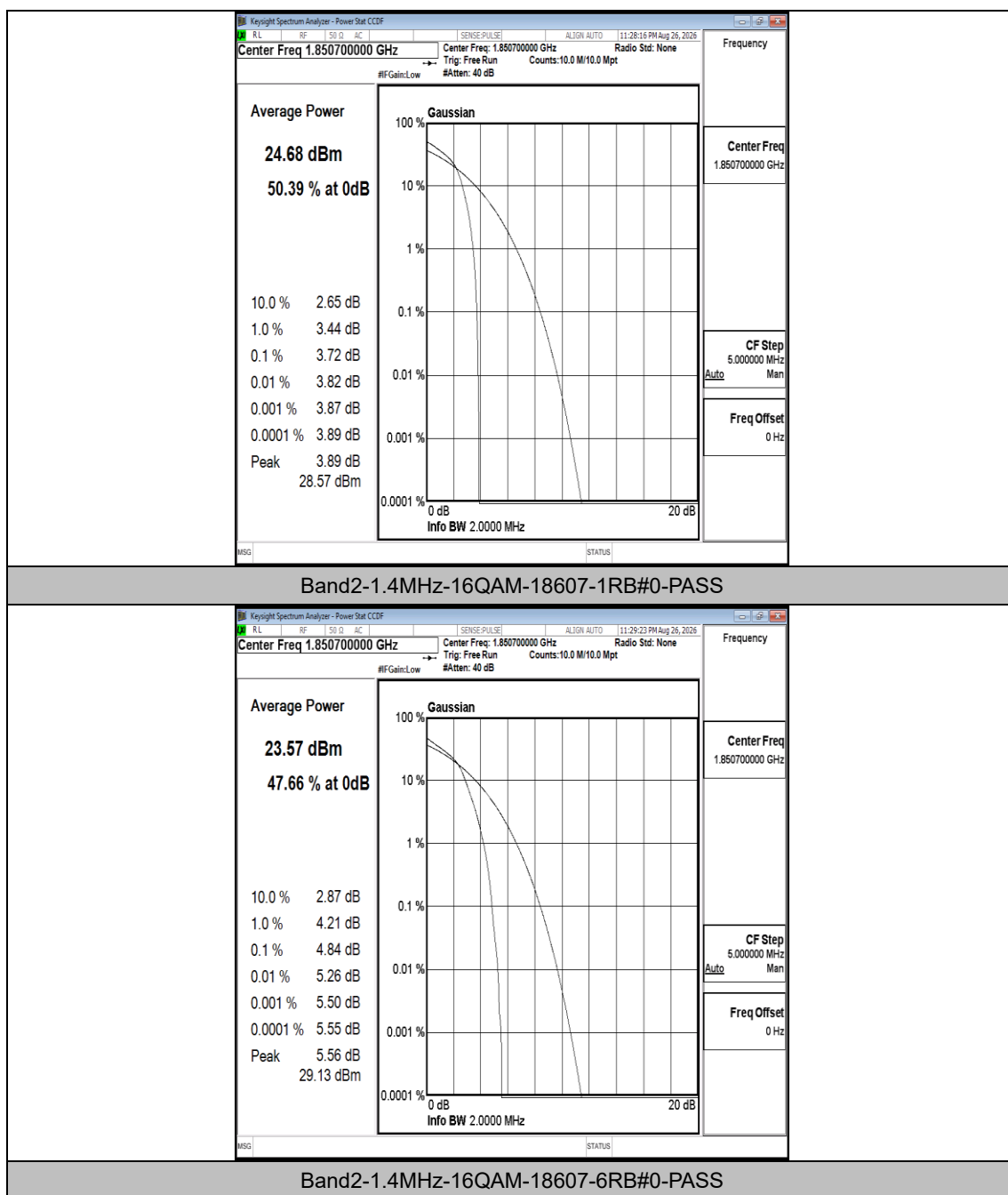
Test Result

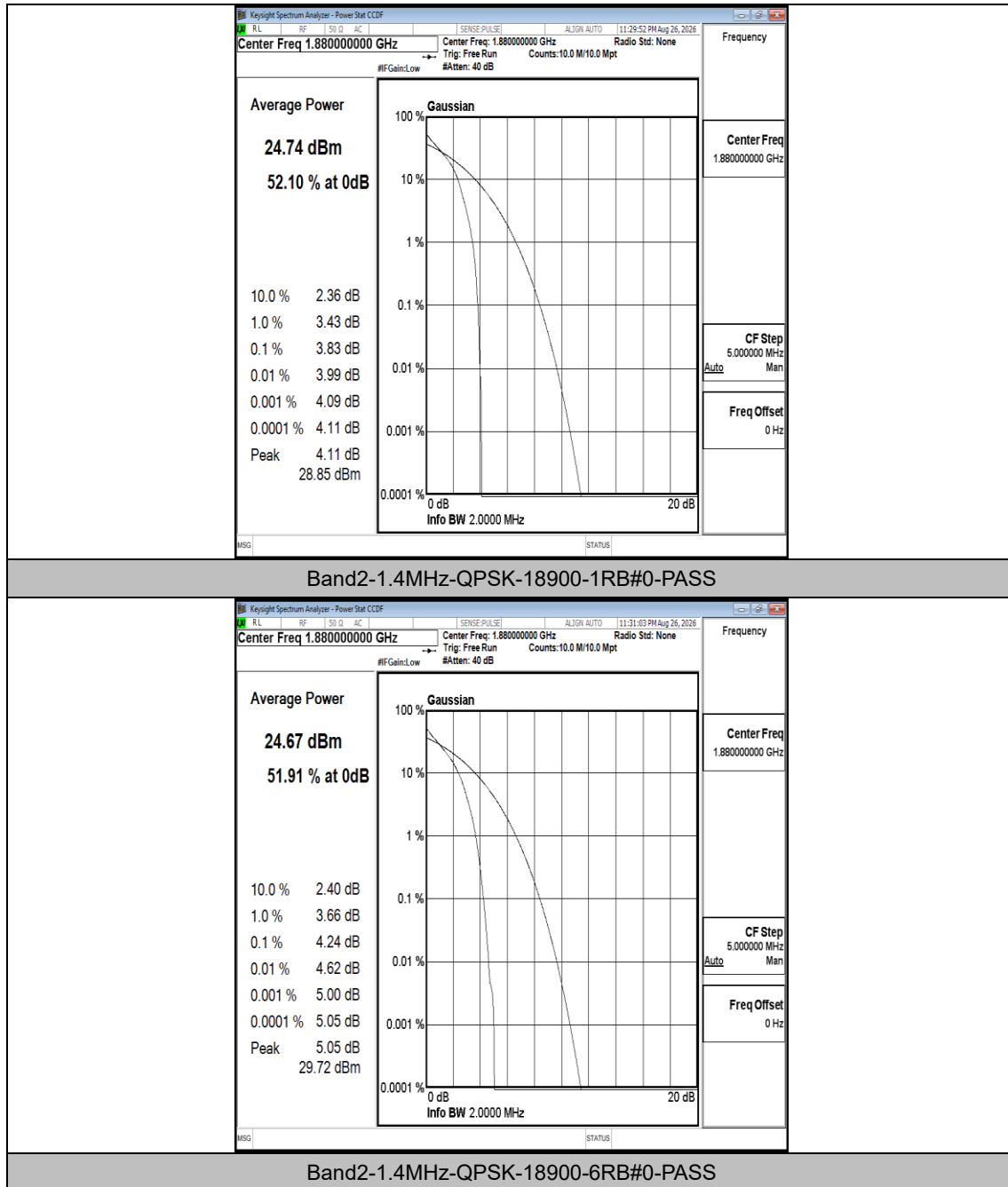
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	3.49	13	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	3.87	13	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	3.72	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	4.84	13	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	3.83	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	4.24	13	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	4.39	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	5.35	13	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	3.45	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	3.93	13	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	4.16	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	4.92	13	PASS
Band2	3MHz	QPSK	18615	1RB#0	3.54	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	4.49	13	PASS
Band2	3MHz	16QAM	18615	1RB#0	4.09	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	5.45	13	PASS
Band2	3MHz	QPSK	18900	1RB#0	4.08	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	4.86	13	PASS
Band2	3MHz	16QAM	18900	1RB#0	4.94	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	5.77	13	PASS
Band2	3MHz	QPSK	19185	1RB#0	3.66	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	4.59	13	PASS
Band2	3MHz	16QAM	19185	1RB#0	4.16	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	5.56	13	PASS
Band2	5MHz	QPSK	18625	1RB#0	3.64	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.44	13	PASS
Band2	5MHz	16QAM	18625	1RB#0	4.45	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	5.32	13	PASS
Band2	5MHz	QPSK	18900	1RB#0	4.26	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.86	13	PASS
Band2	5MHz	16QAM	18900	1RB#0	5.08	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	5.69	13	PASS
Band2	5MHz	QPSK	19175	1RB#0	4.13	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.67	13	PASS
Band2	5MHz	16QAM	19175	1RB#0	4.69	13	PASS
Band2	5MHz	16QAM	19175	25RB#0	5.67	13	PASS

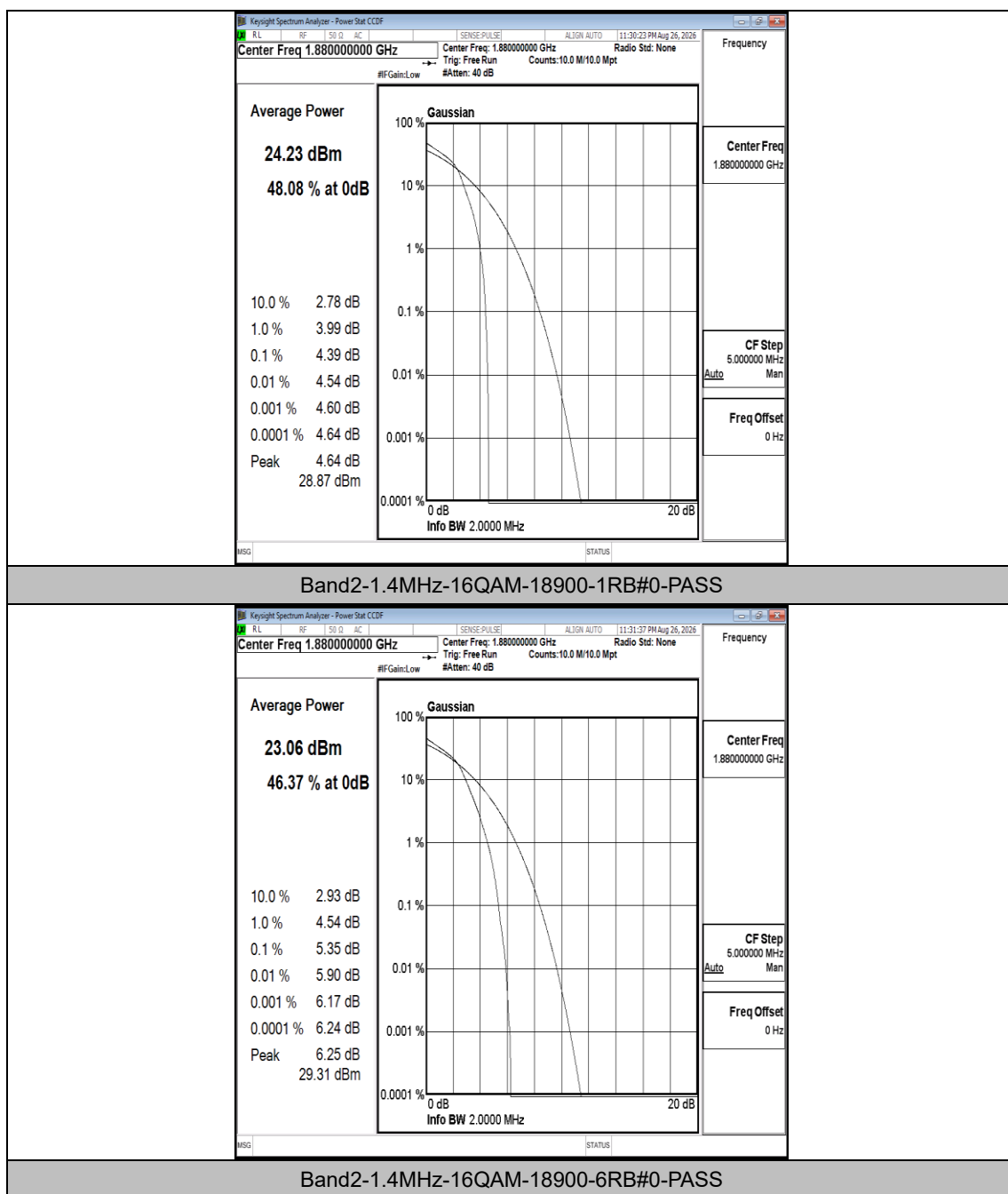
Band2	10MHz	QPSK	18650	1RB#0	3.53	13	PASS
Band2	10MHz	QPSK	18650	50RB#0	4.42	13	PASS
Band2	10MHz	16QAM	18650	1RB#0	4.09	13	PASS
Band2	10MHz	16QAM	18650	50RB#0	5.35	13	PASS
Band2	10MHz	QPSK	18900	1RB#0	4.36	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	4.87	13	PASS
Band2	10MHz	16QAM	18900	1RB#0	4.92	13	PASS
Band2	10MHz	16QAM	18900	50RB#0	5.73	13	PASS
Band2	10MHz	QPSK	19150	1RB#0	4.61	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	4.95	13	PASS
Band2	10MHz	16QAM	19150	1RB#0	5.30	13	PASS
Band2	10MHz	16QAM	19150	50RB#0	5.83	13	PASS
Band2	15MHz	QPSK	18675	1RB#0	3.51	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	4.81	13	PASS
Band2	15MHz	16QAM	18675	1RB#0	4.08	13	PASS
Band2	15MHz	16QAM	18675	75RB#0	5.59	13	PASS
Band2	15MHz	QPSK	18900	1RB#0	4.49	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	5.10	13	PASS
Band2	15MHz	16QAM	18900	1RB#0	5.27	13	PASS
Band2	15MHz	16QAM	18900	75RB#0	5.82	13	PASS
Band2	15MHz	QPSK	19125	1RB#0	4.33	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	5.23	13	PASS
Band2	15MHz	16QAM	19125	1RB#0	5.02	13	PASS
Band2	15MHz	16QAM	19125	75RB#0	5.97	13	PASS
Band2	20MHz	QPSK	18700	1RB#0	3.39	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	4.73	13	PASS
Band2	20MHz	16QAM	18700	1RB#0	3.86	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	5.65	13	PASS
Band2	20MHz	QPSK	18900	1RB#0	4.60	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	4.90	13	PASS
Band2	20MHz	16QAM	18900	1RB#0	5.11	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	5.83	13	PASS
Band2	20MHz	QPSK	19100	1RB#0	3.62	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	4.99	13	PASS
Band2	20MHz	16QAM	19100	1RB#0	4.16	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	5.92	13	PASS

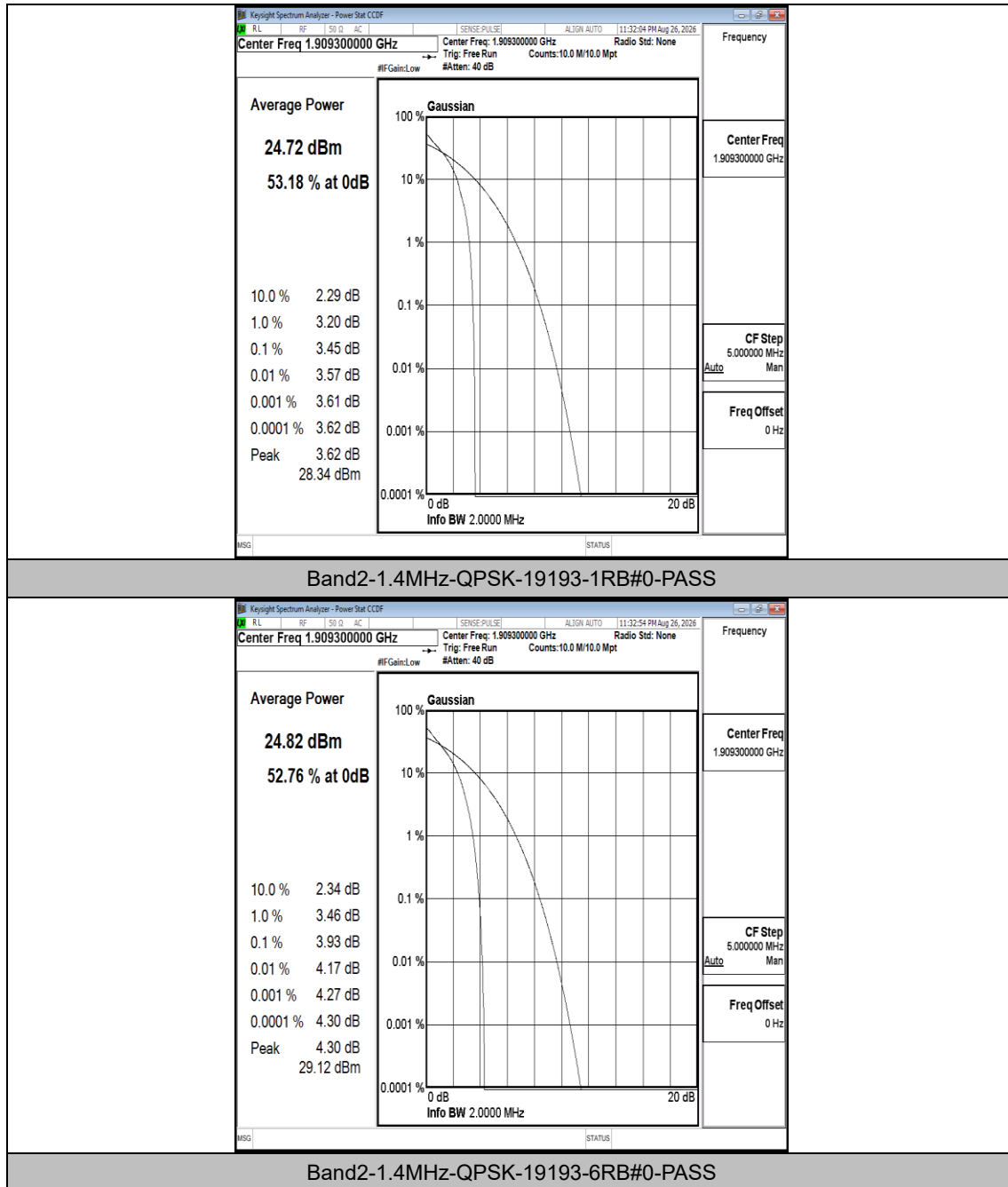
Test Graphs

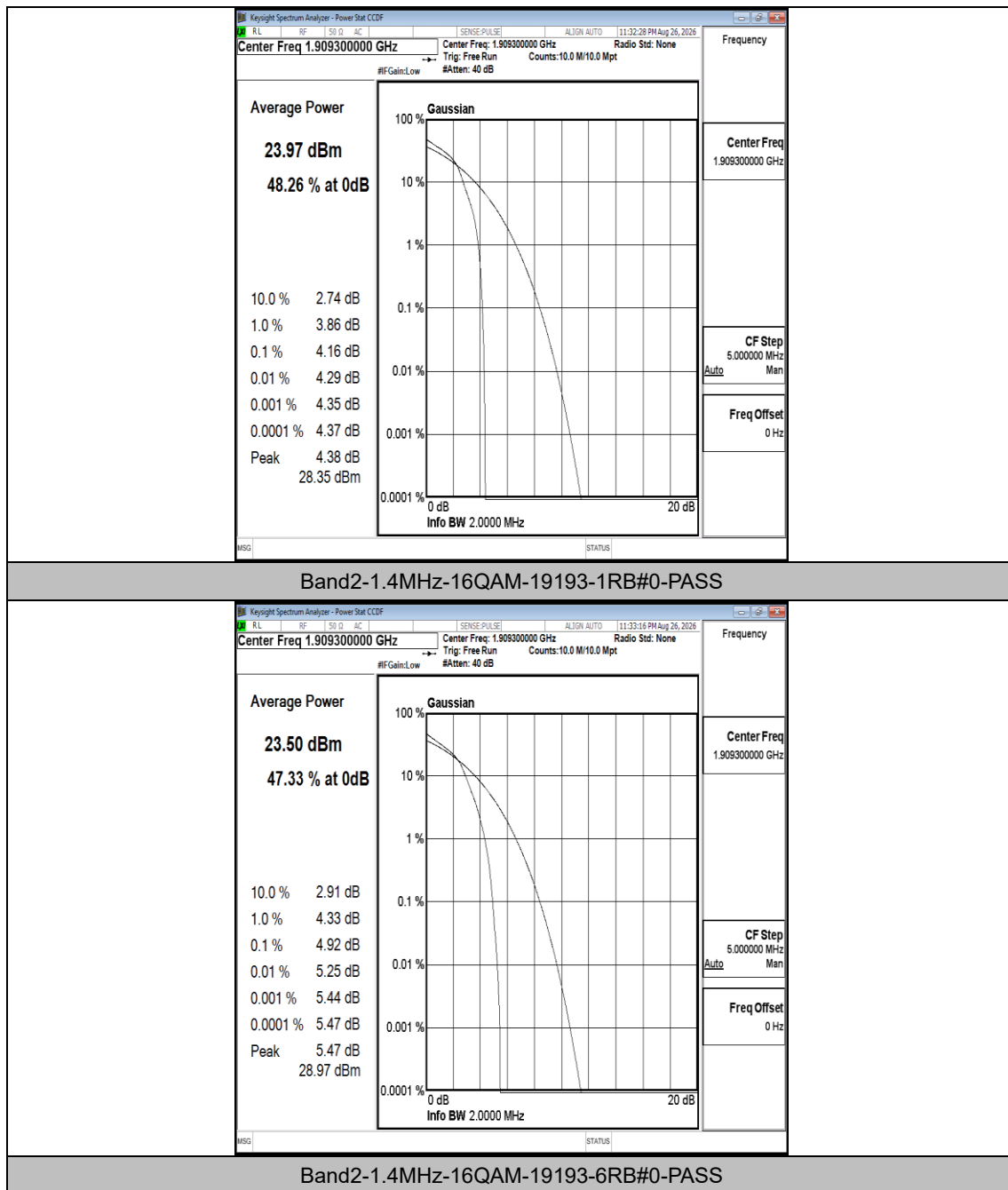


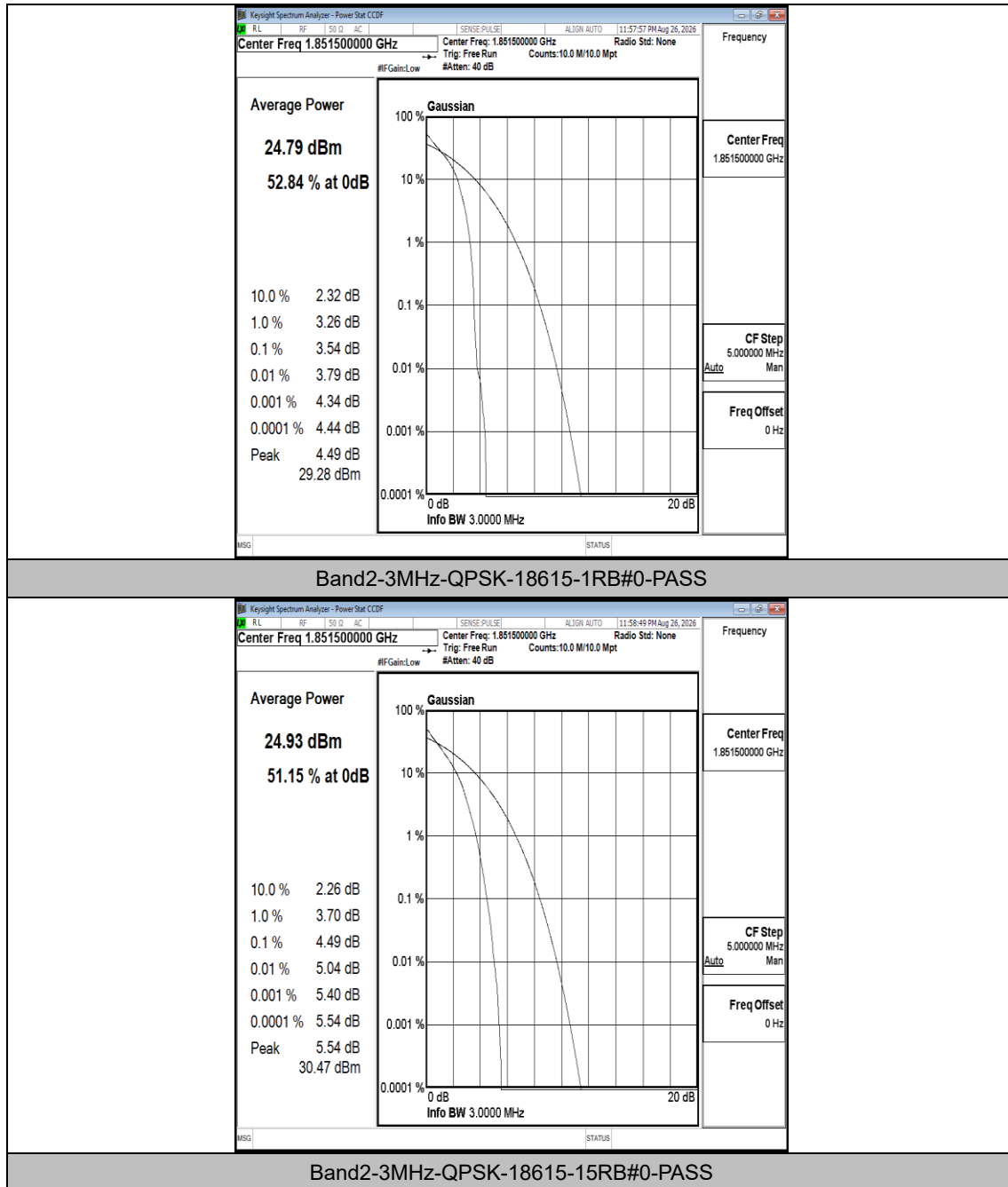


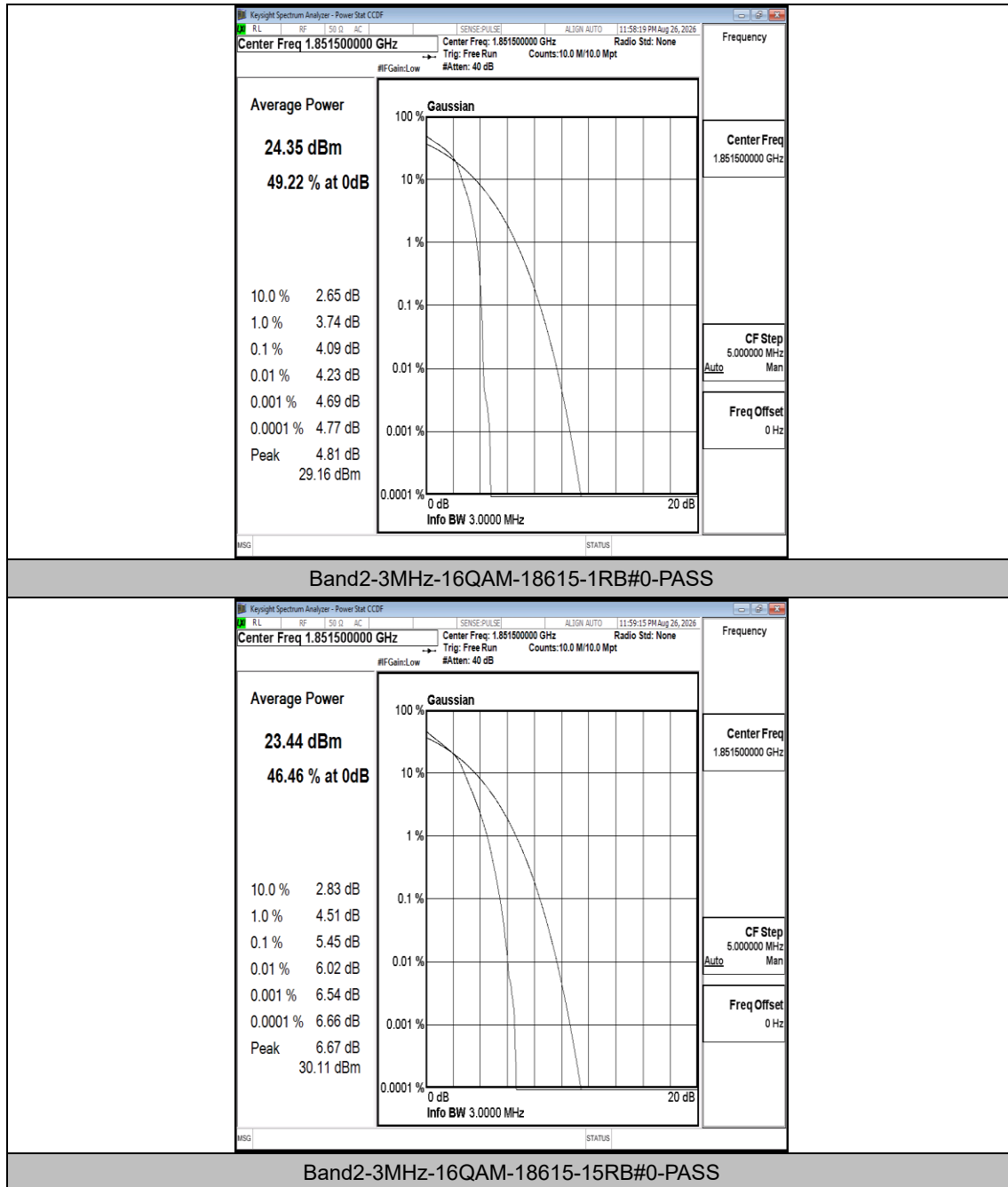


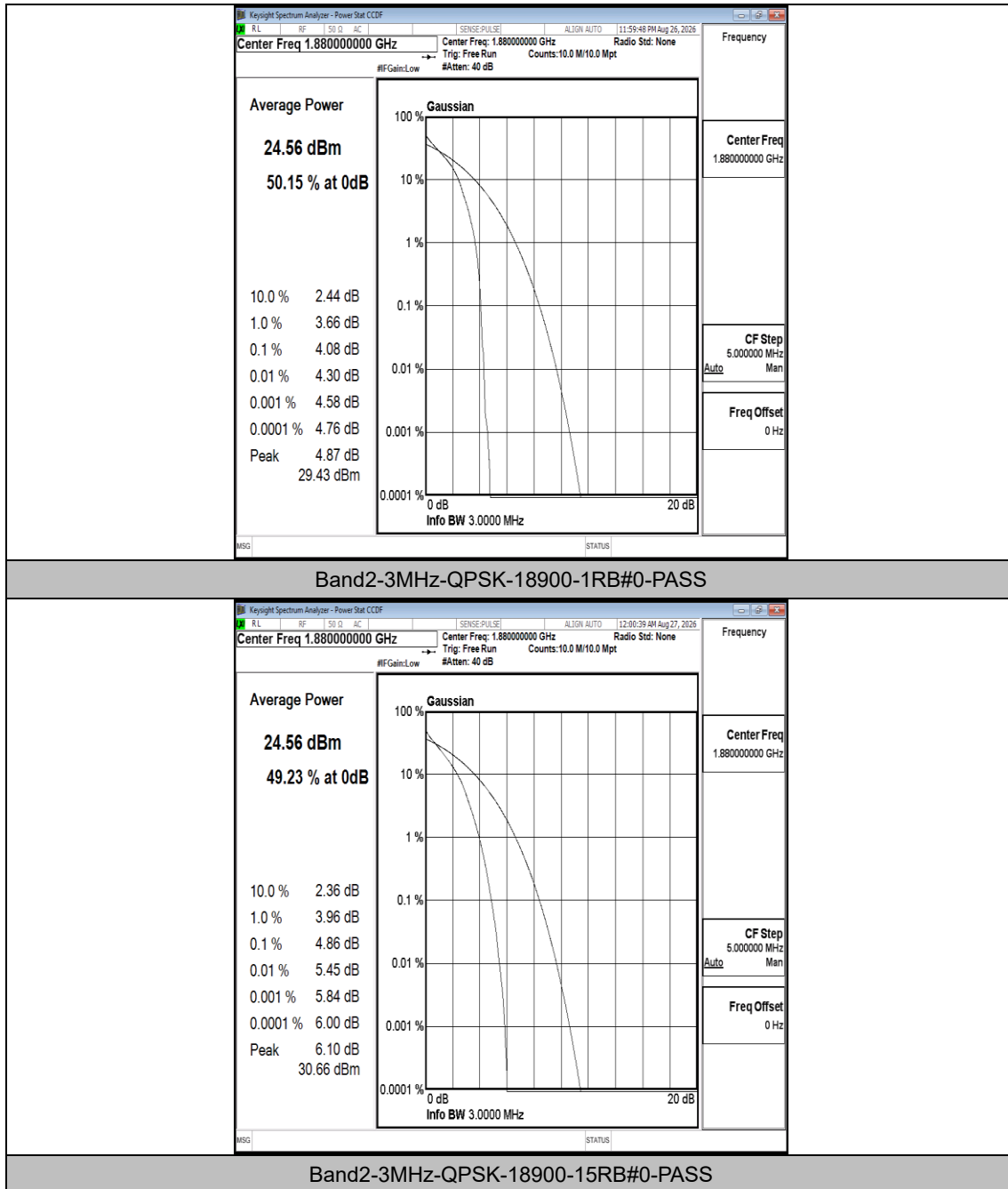


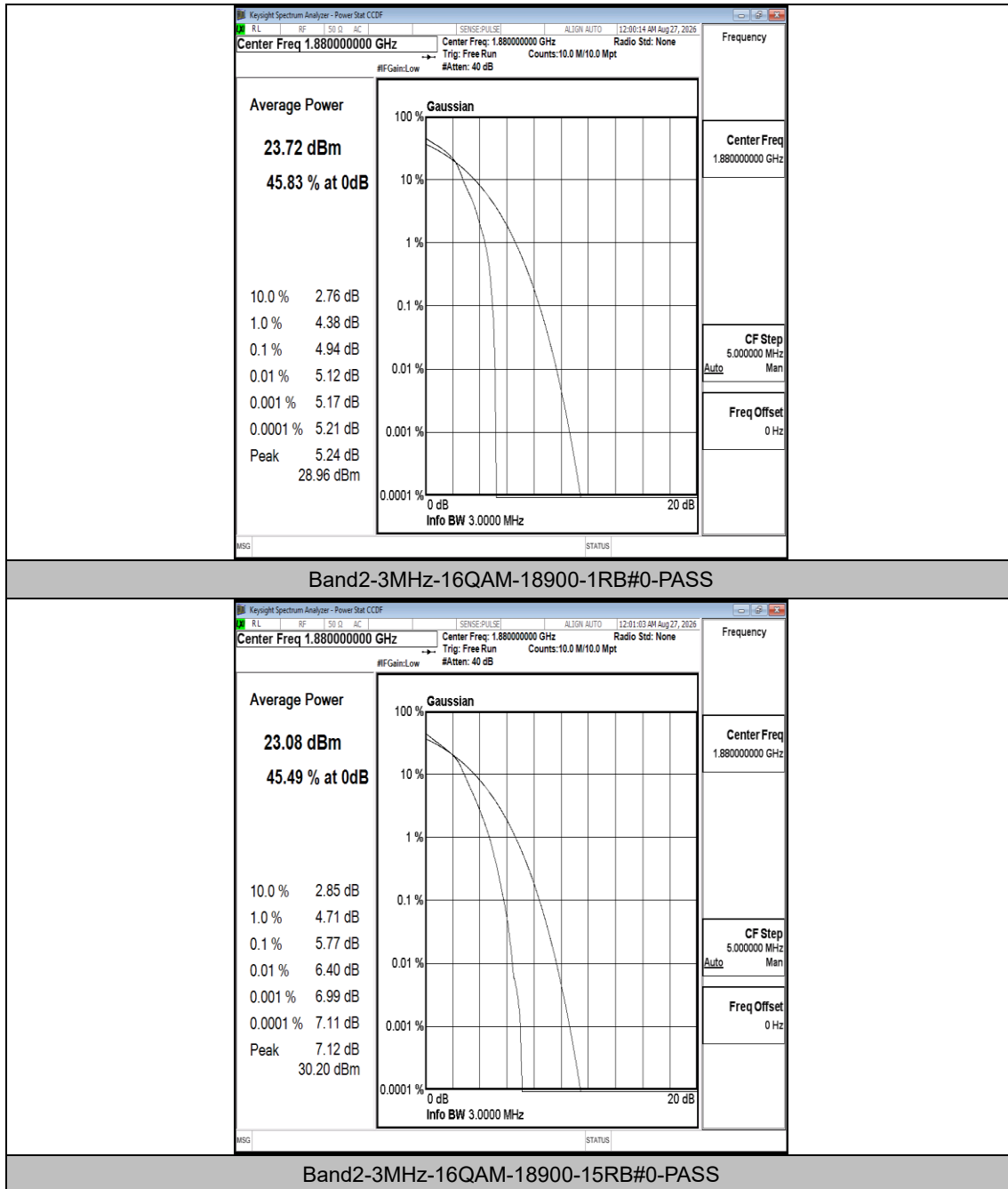


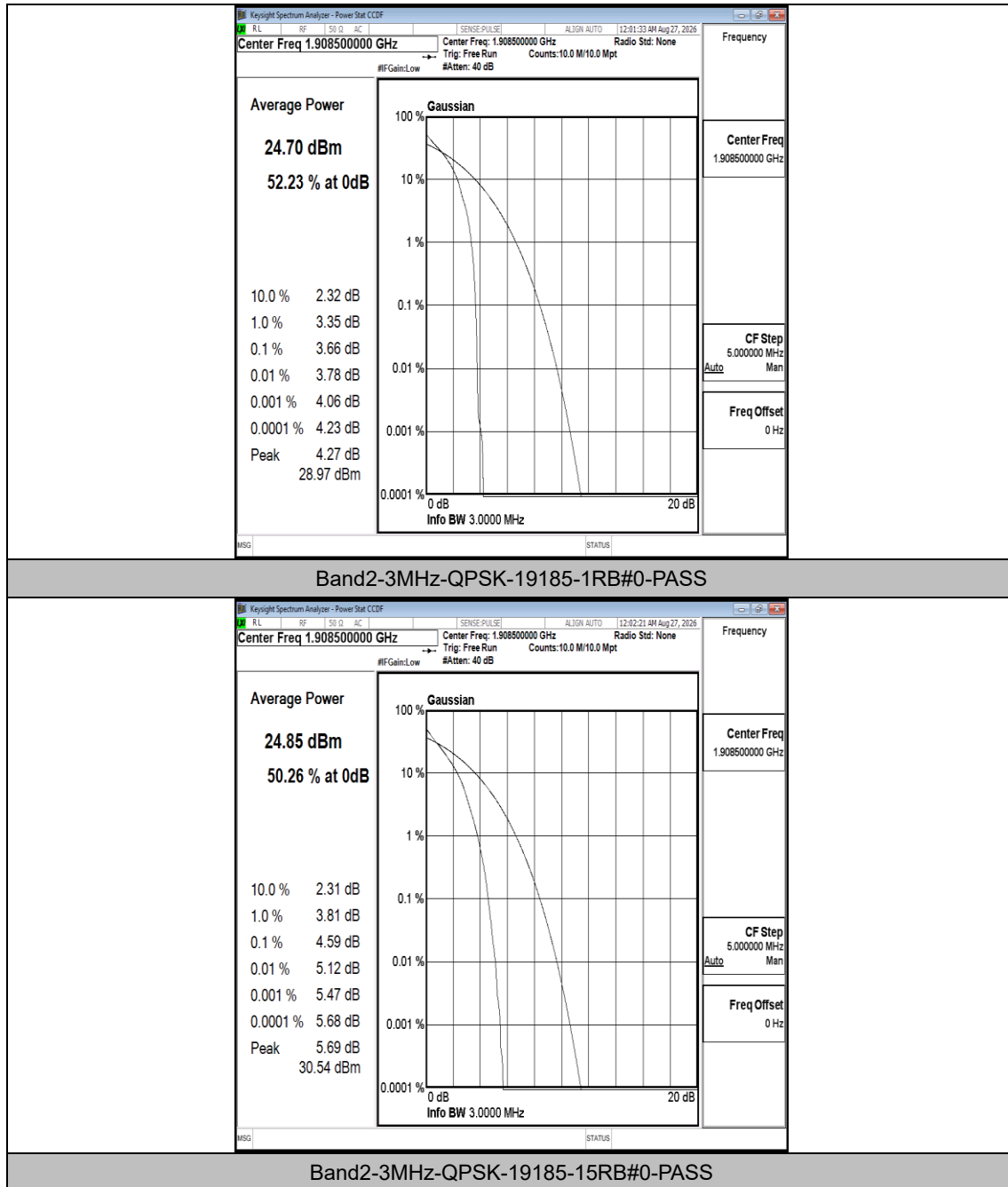


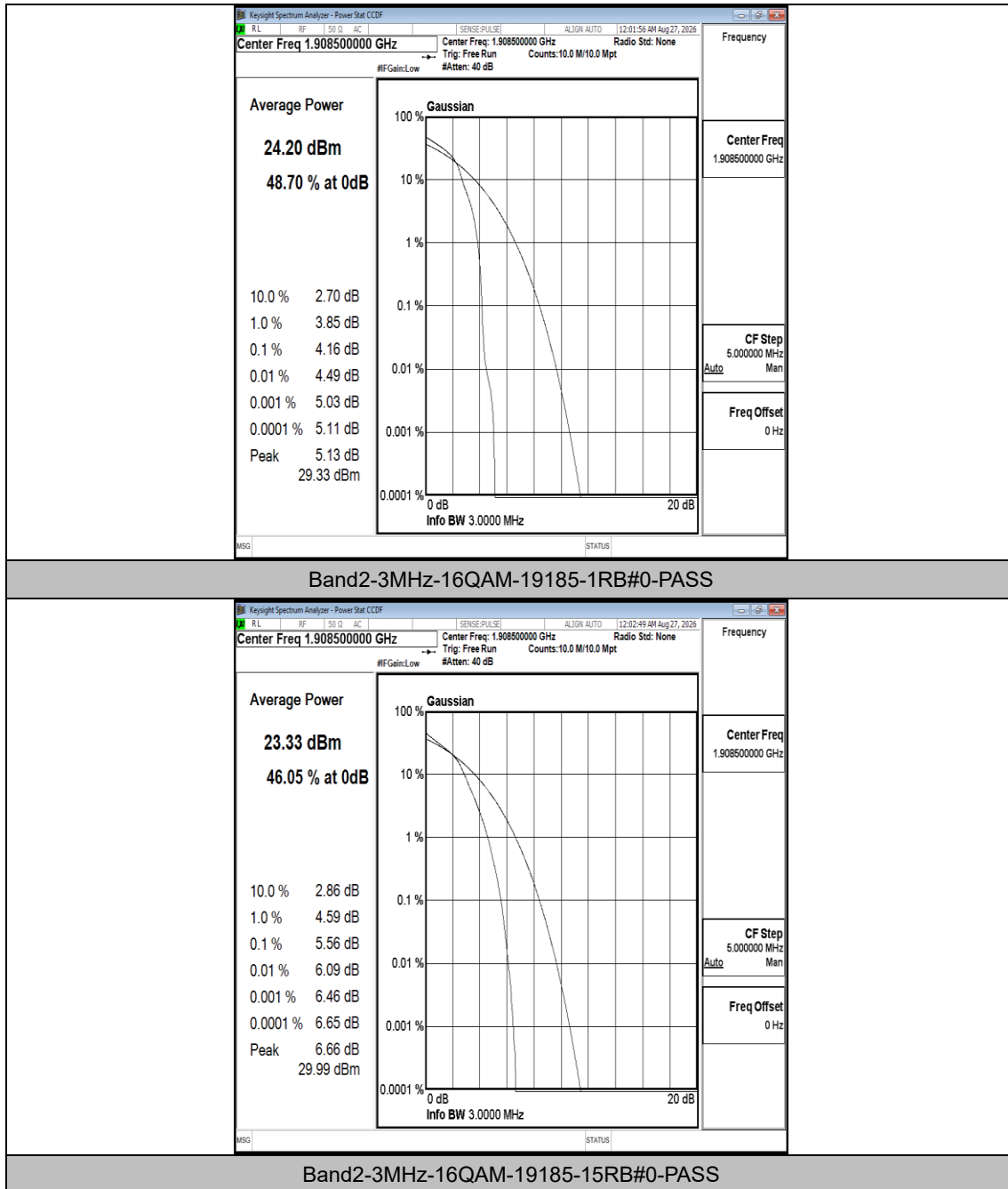


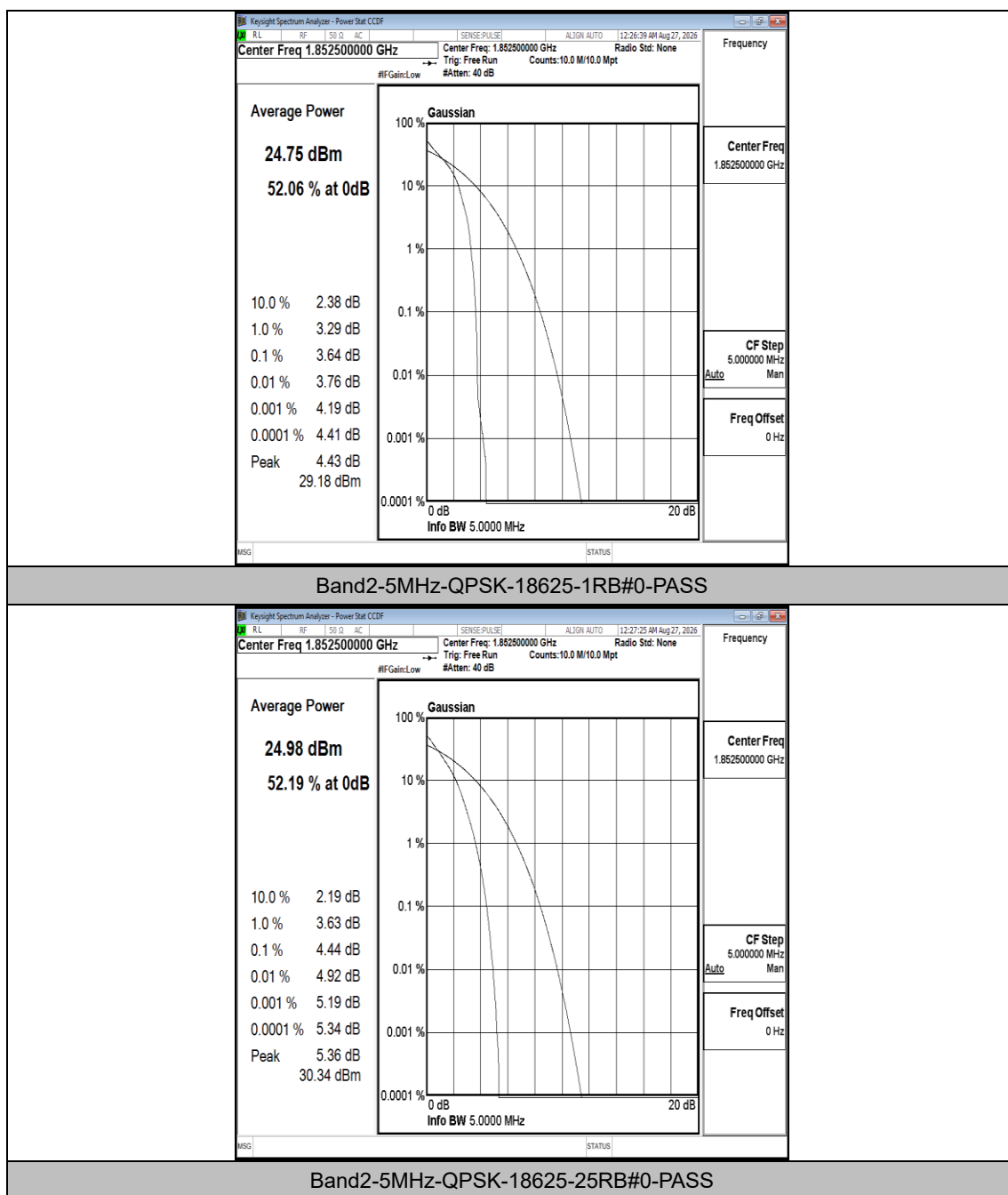


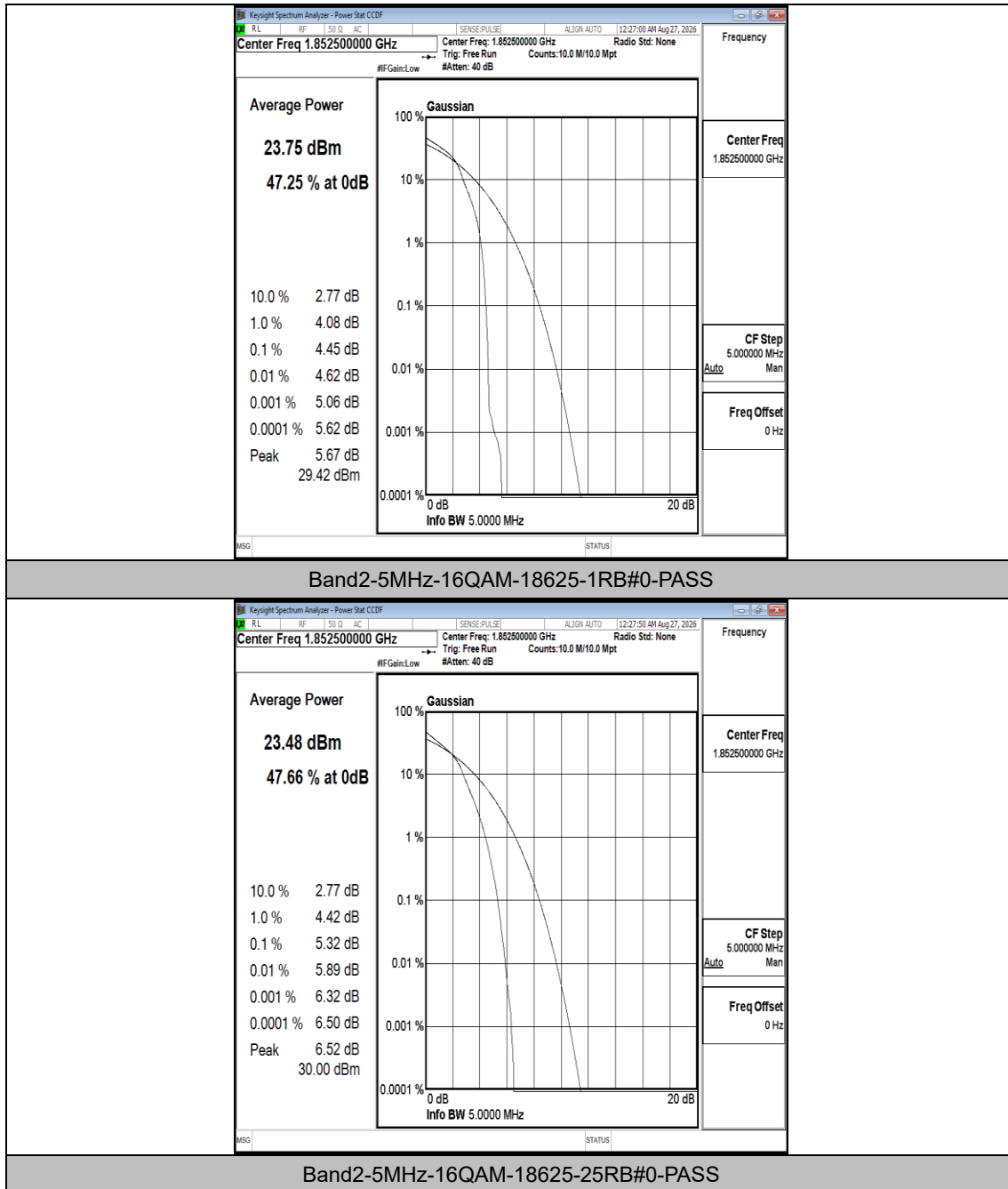


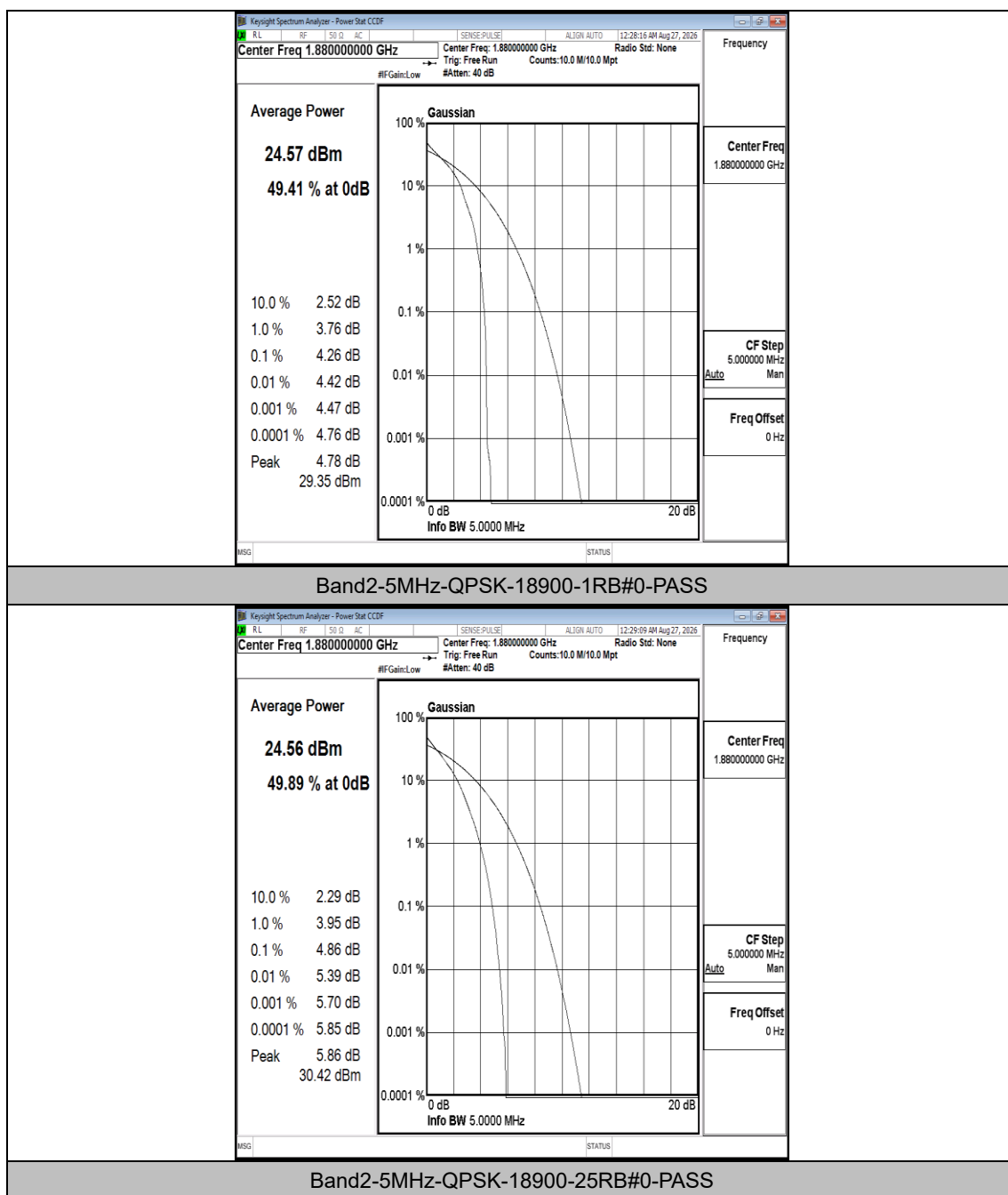


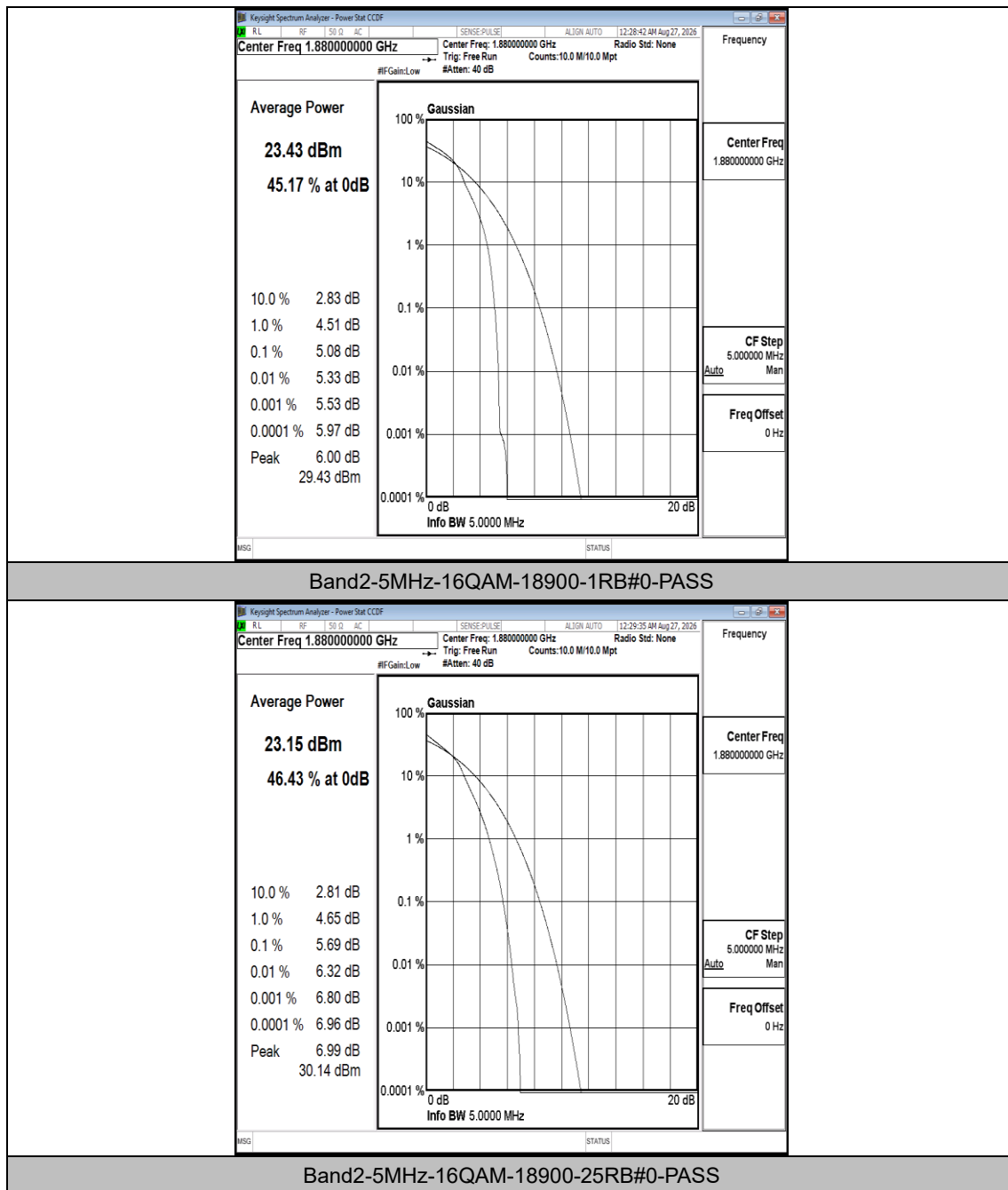


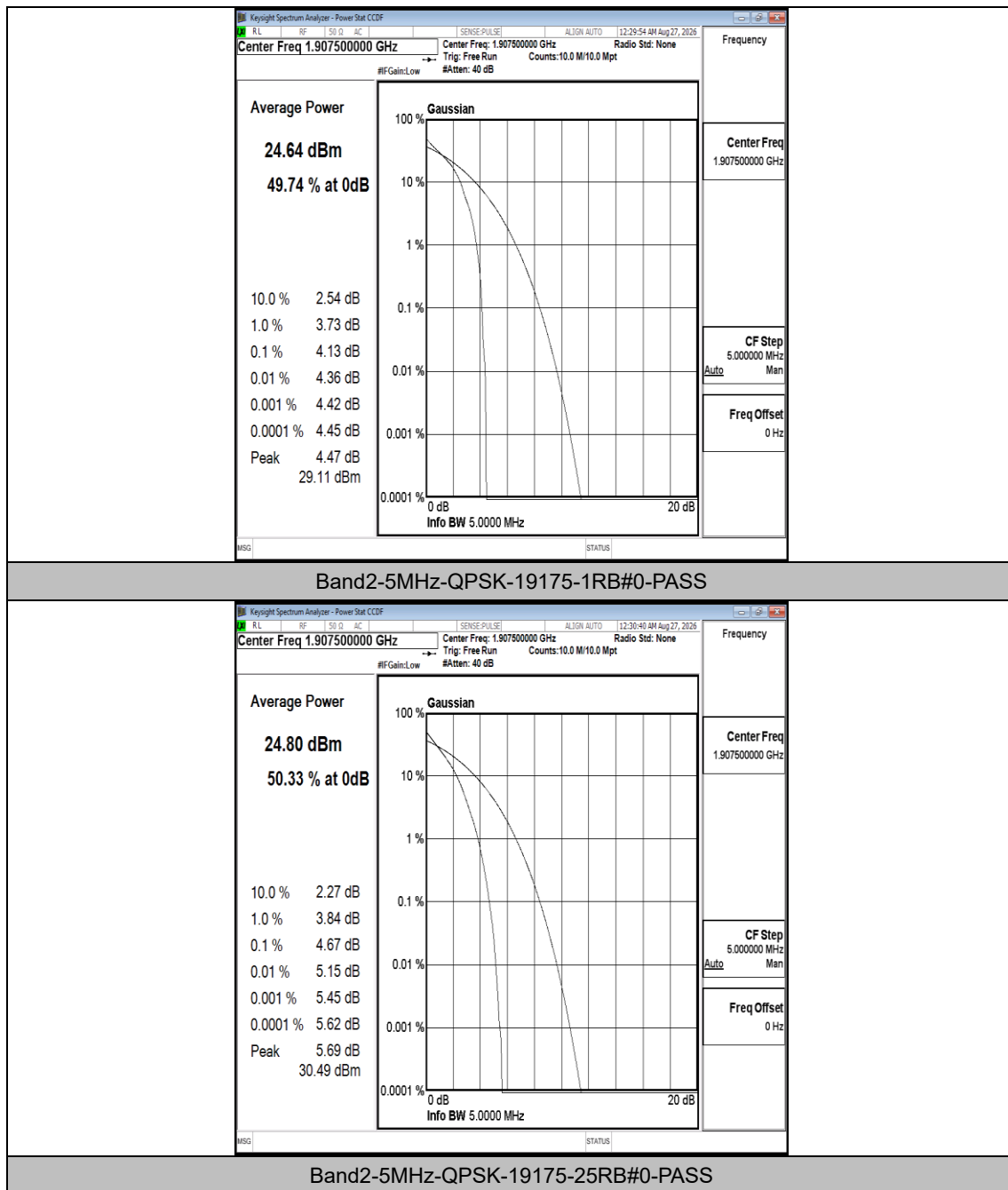


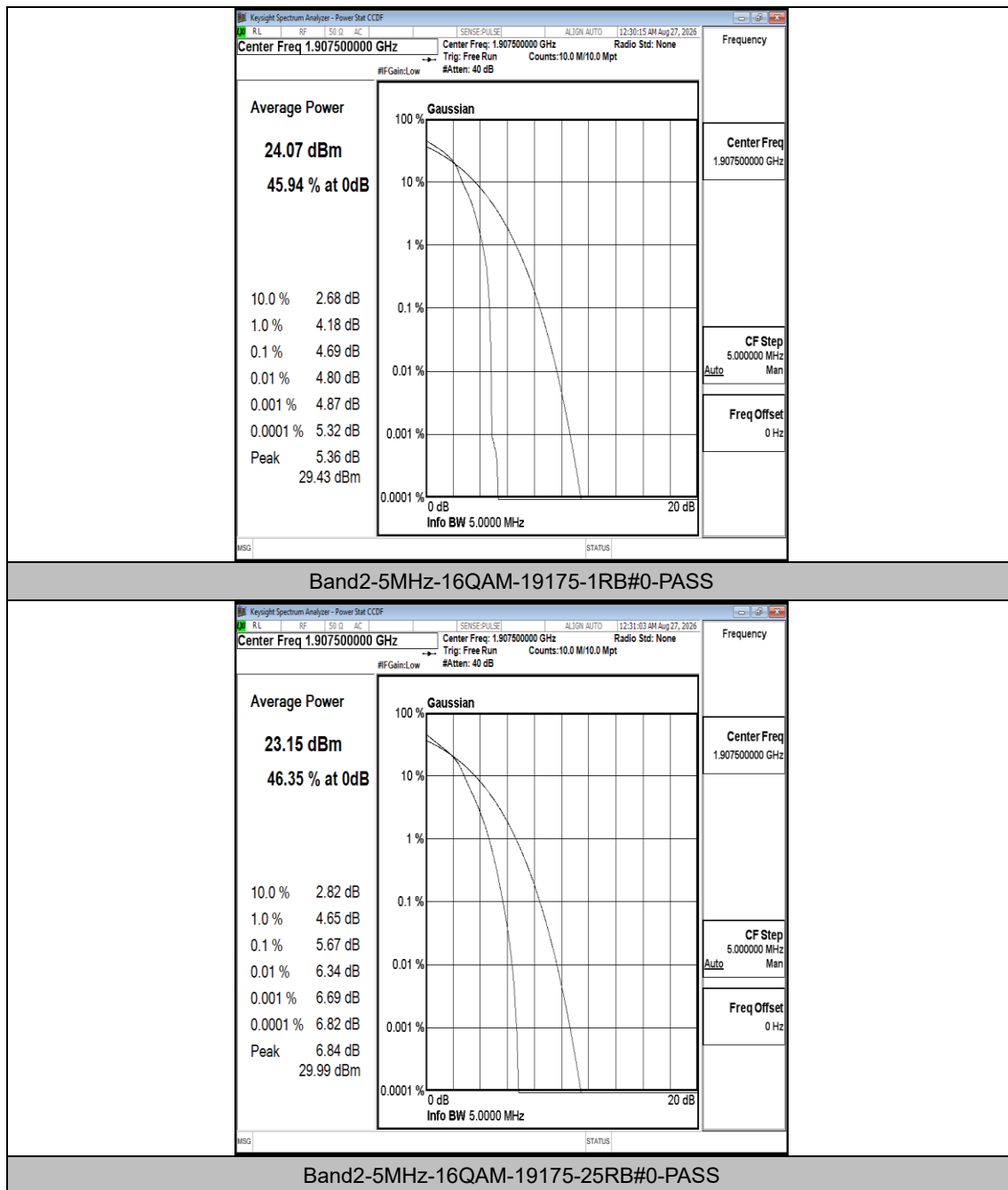


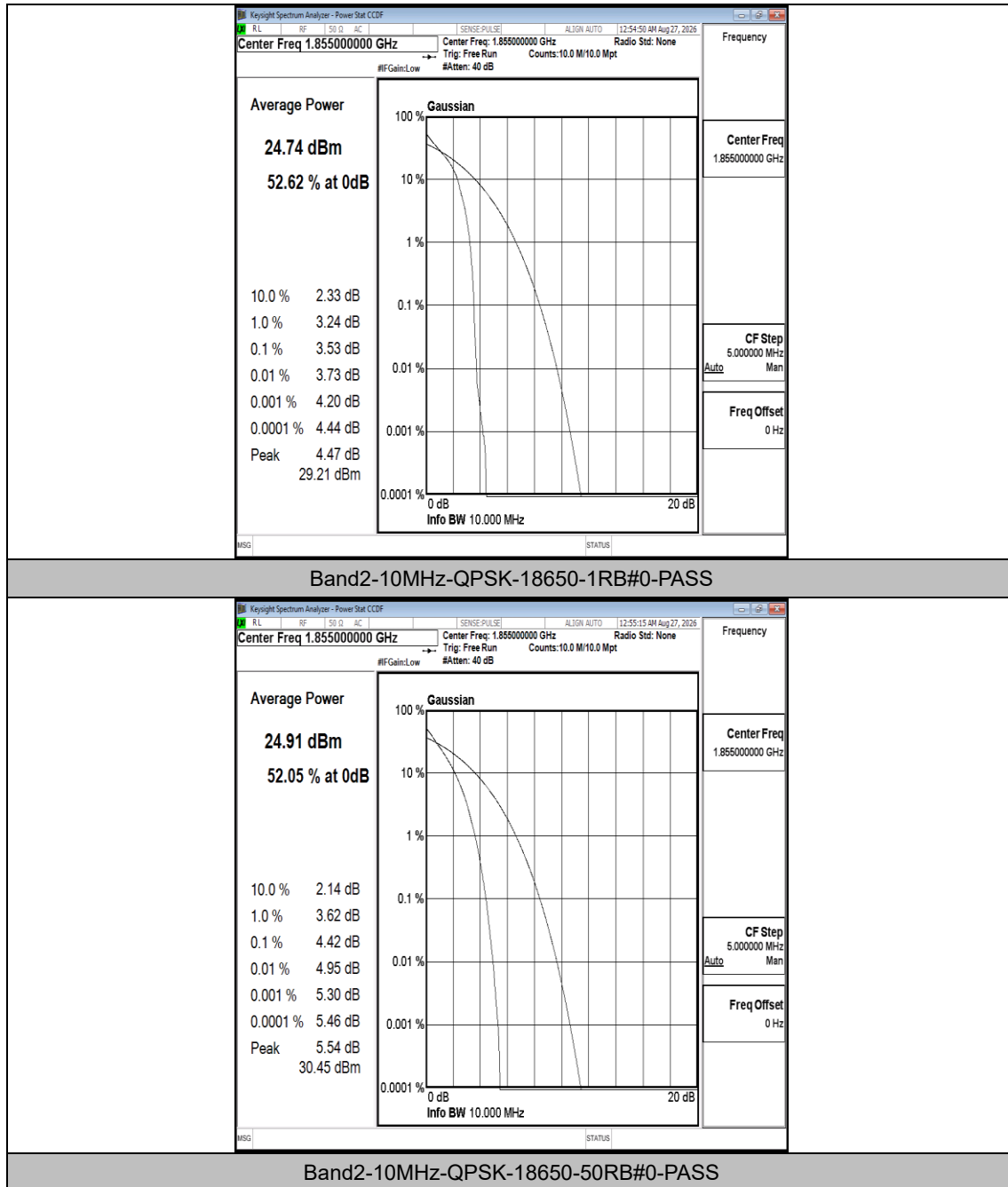


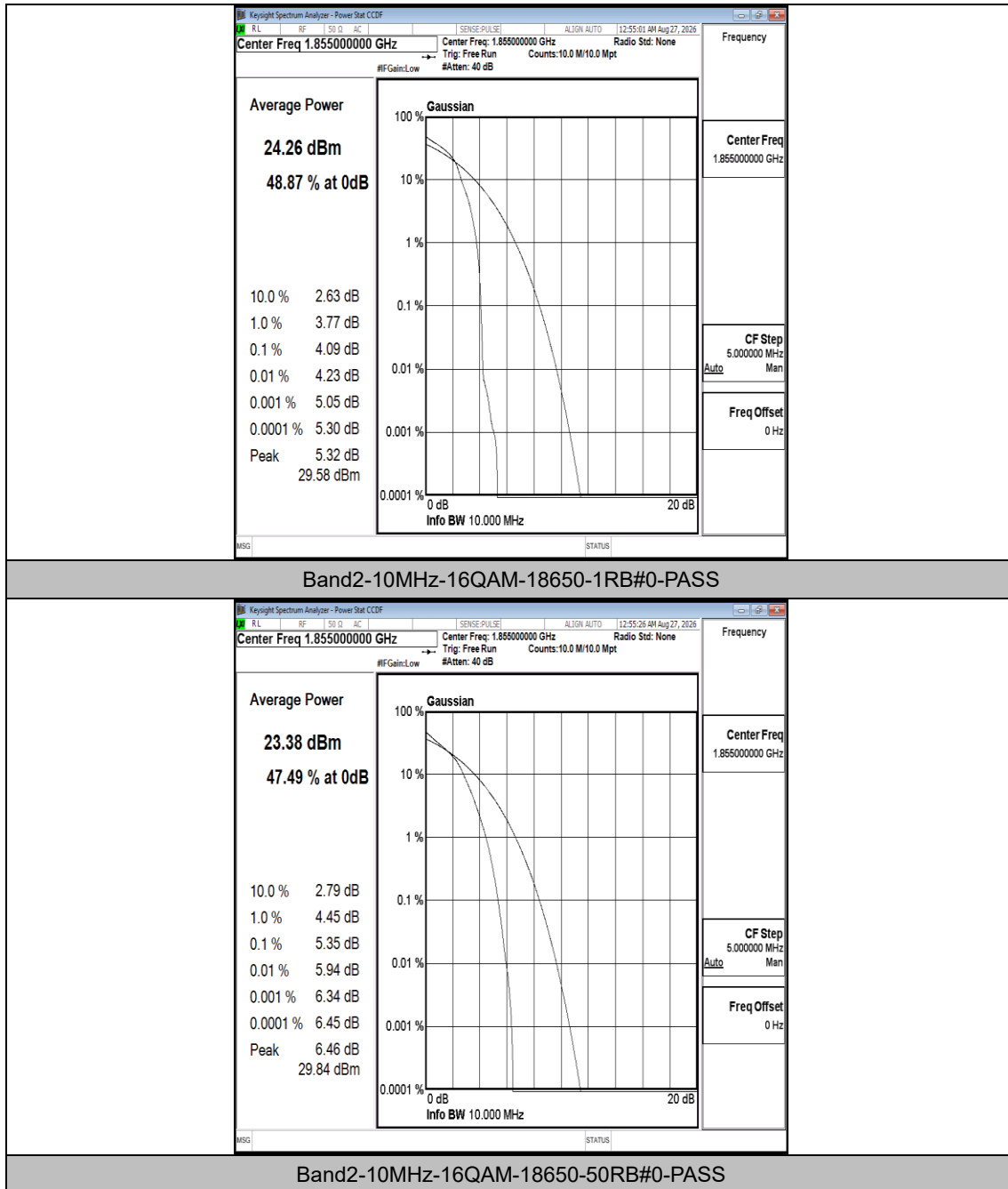


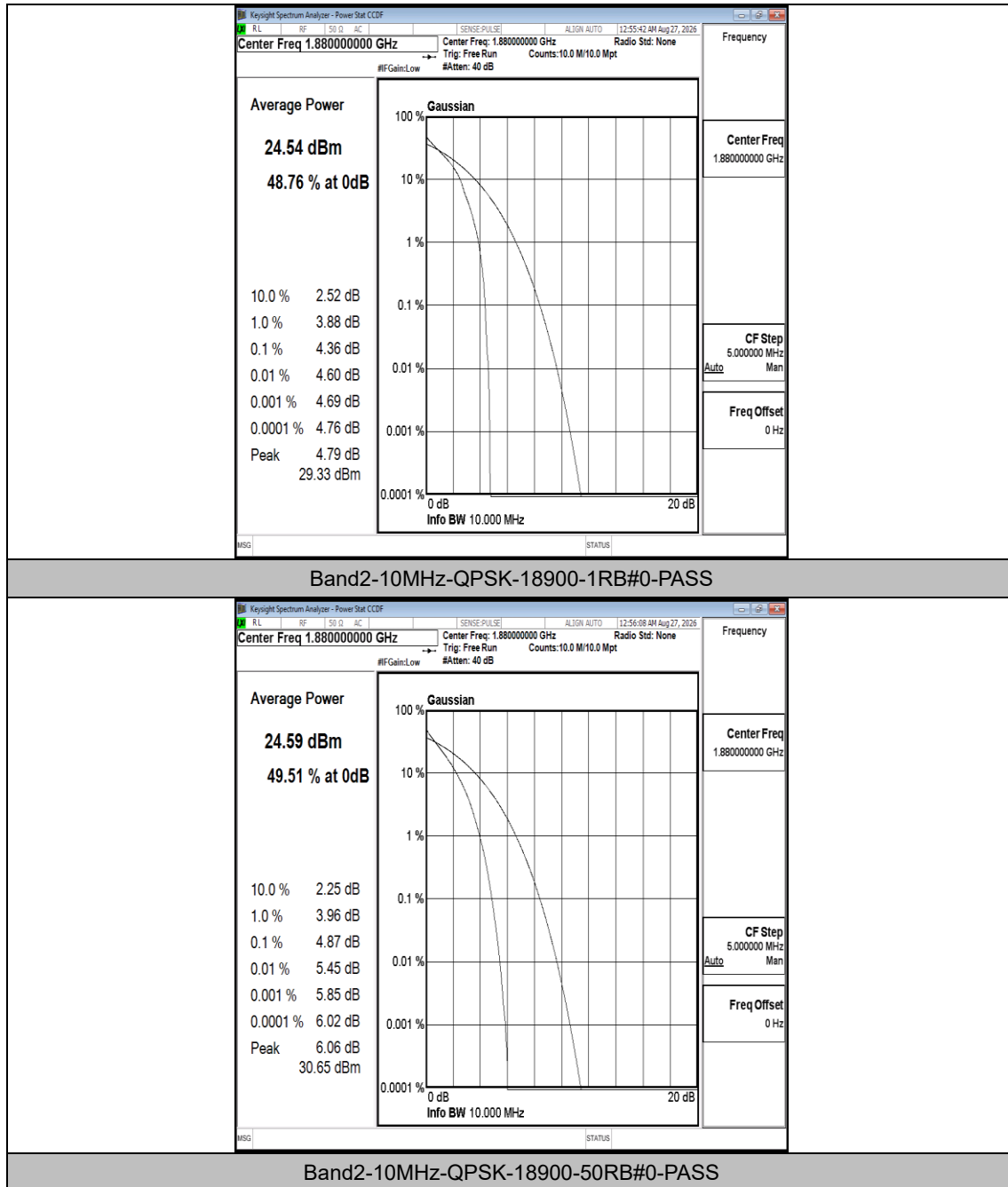


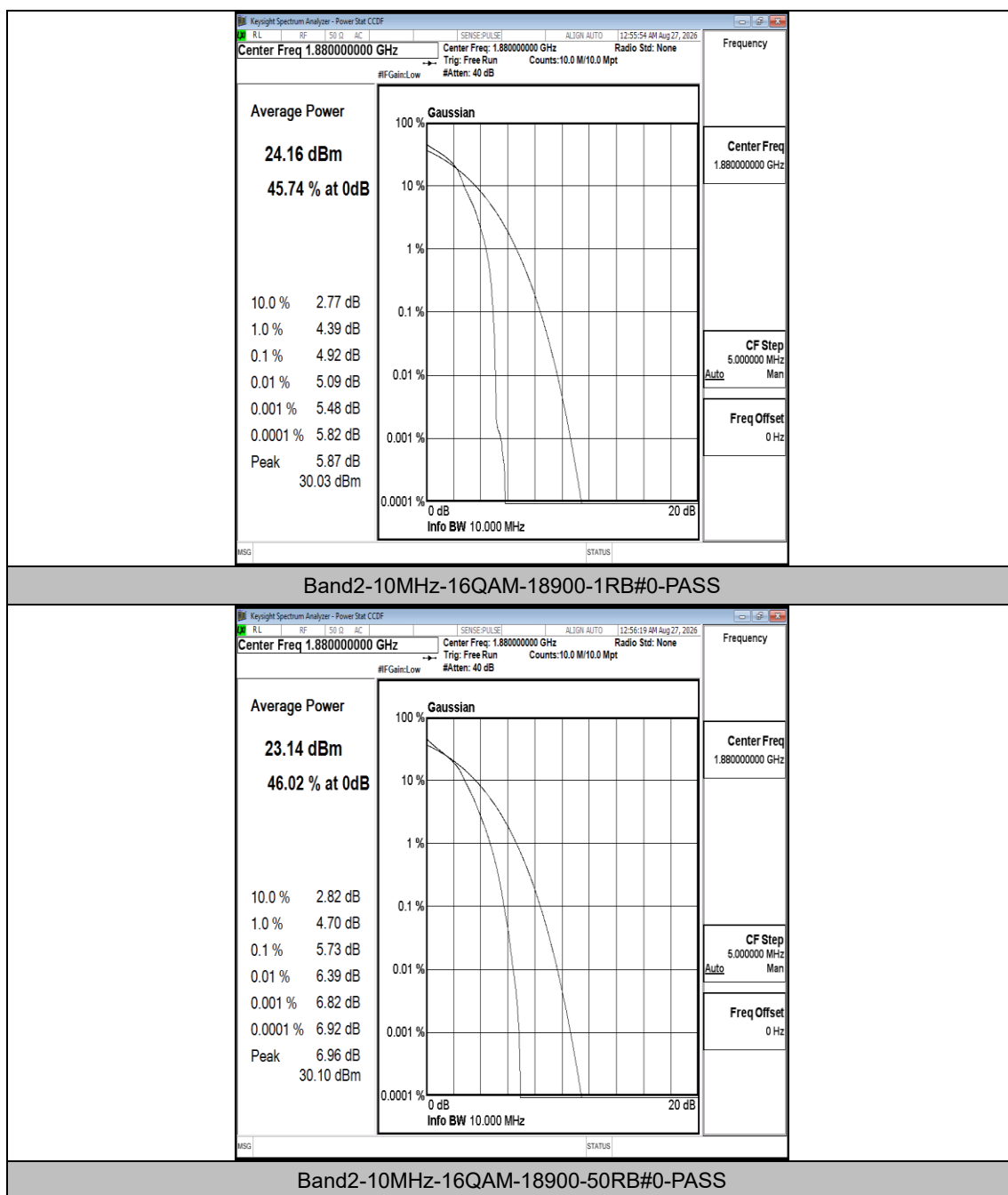


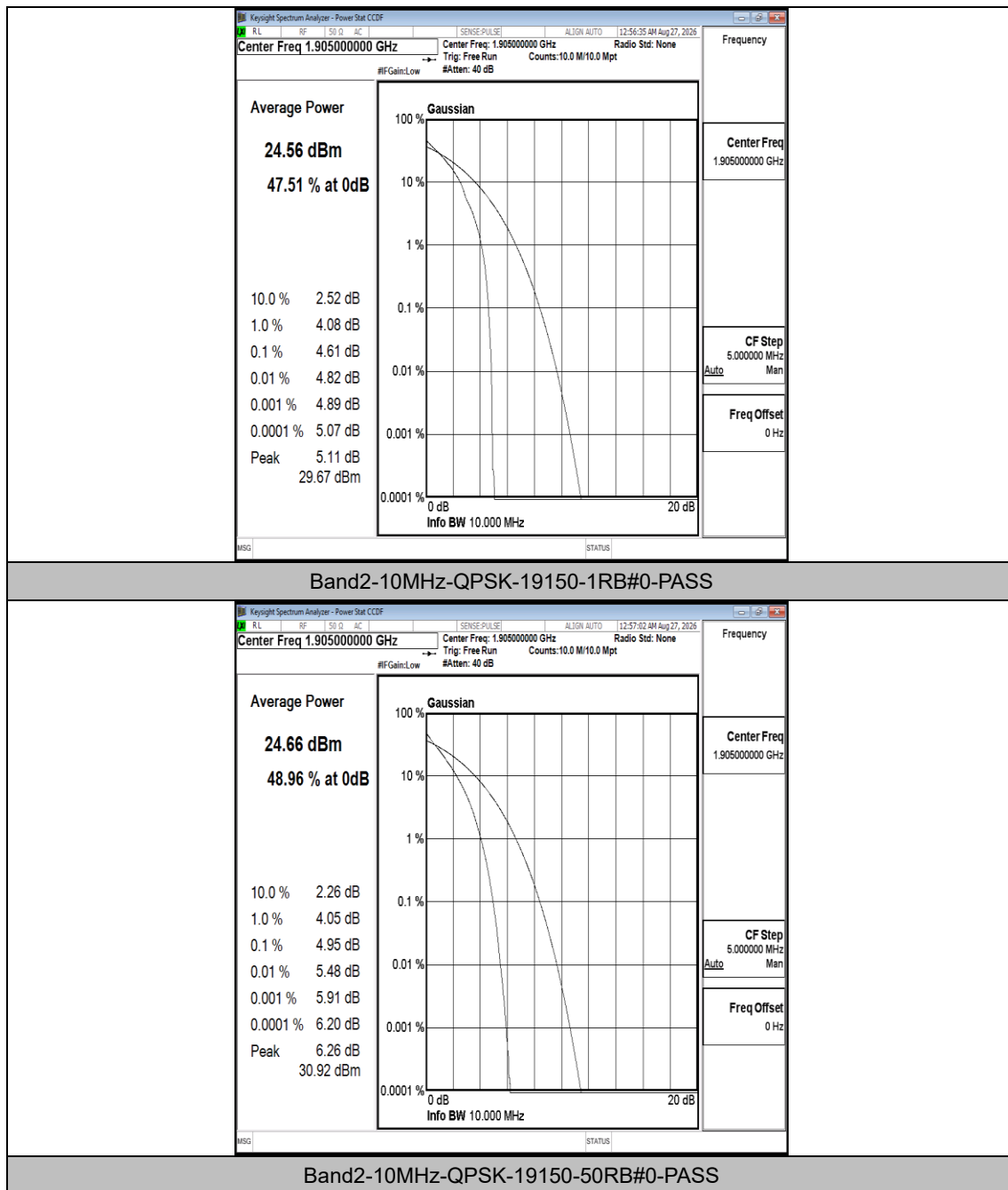


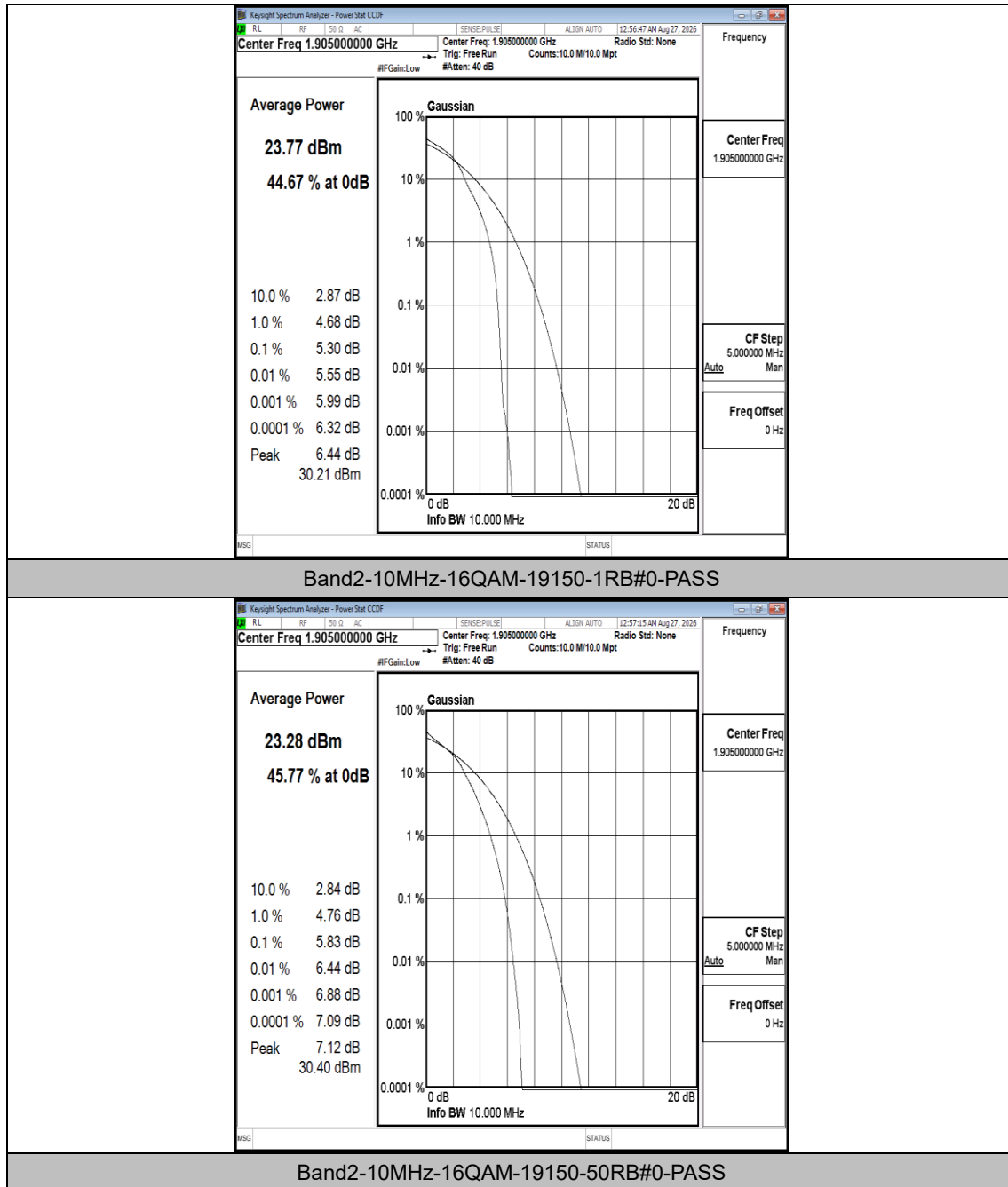


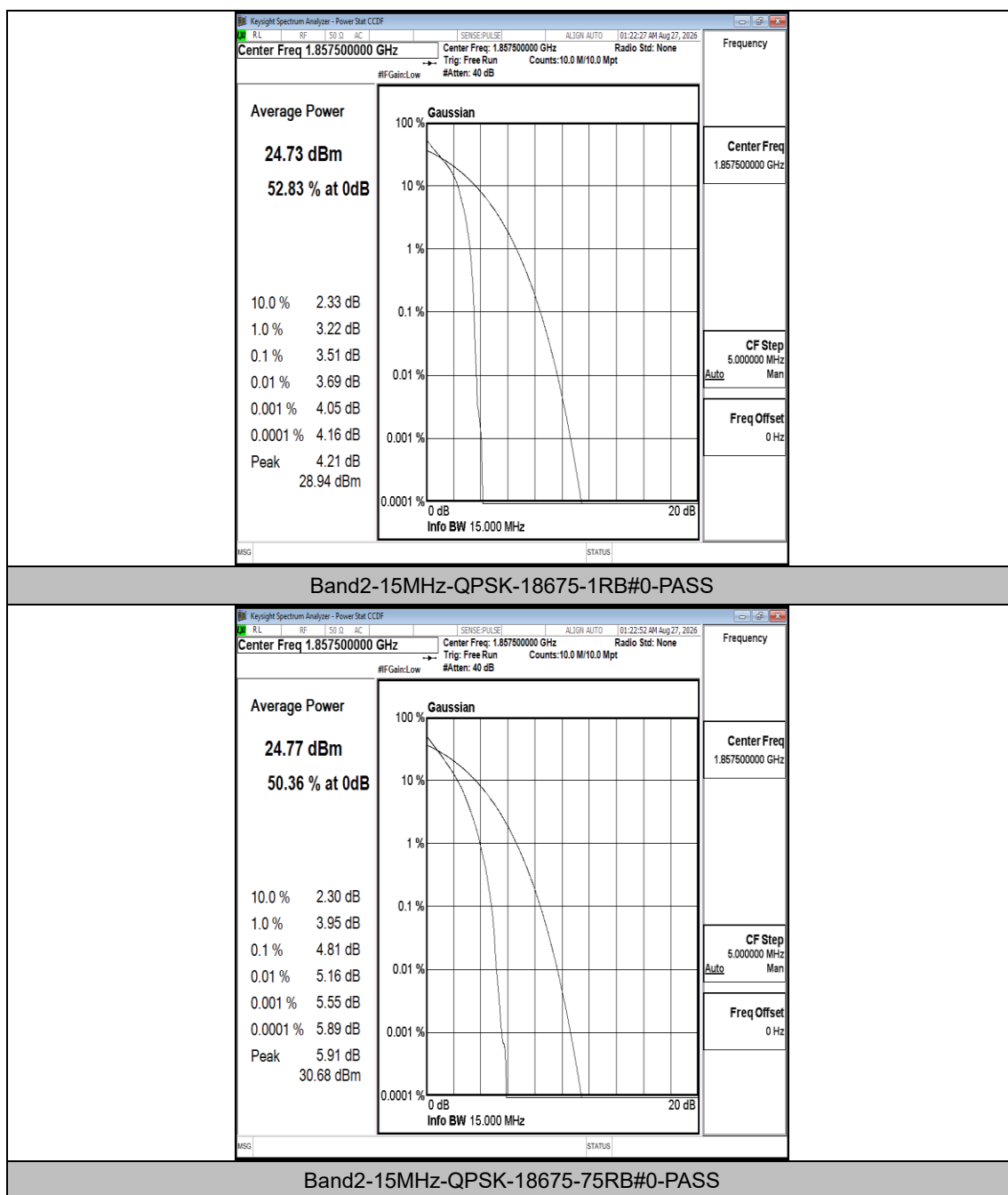


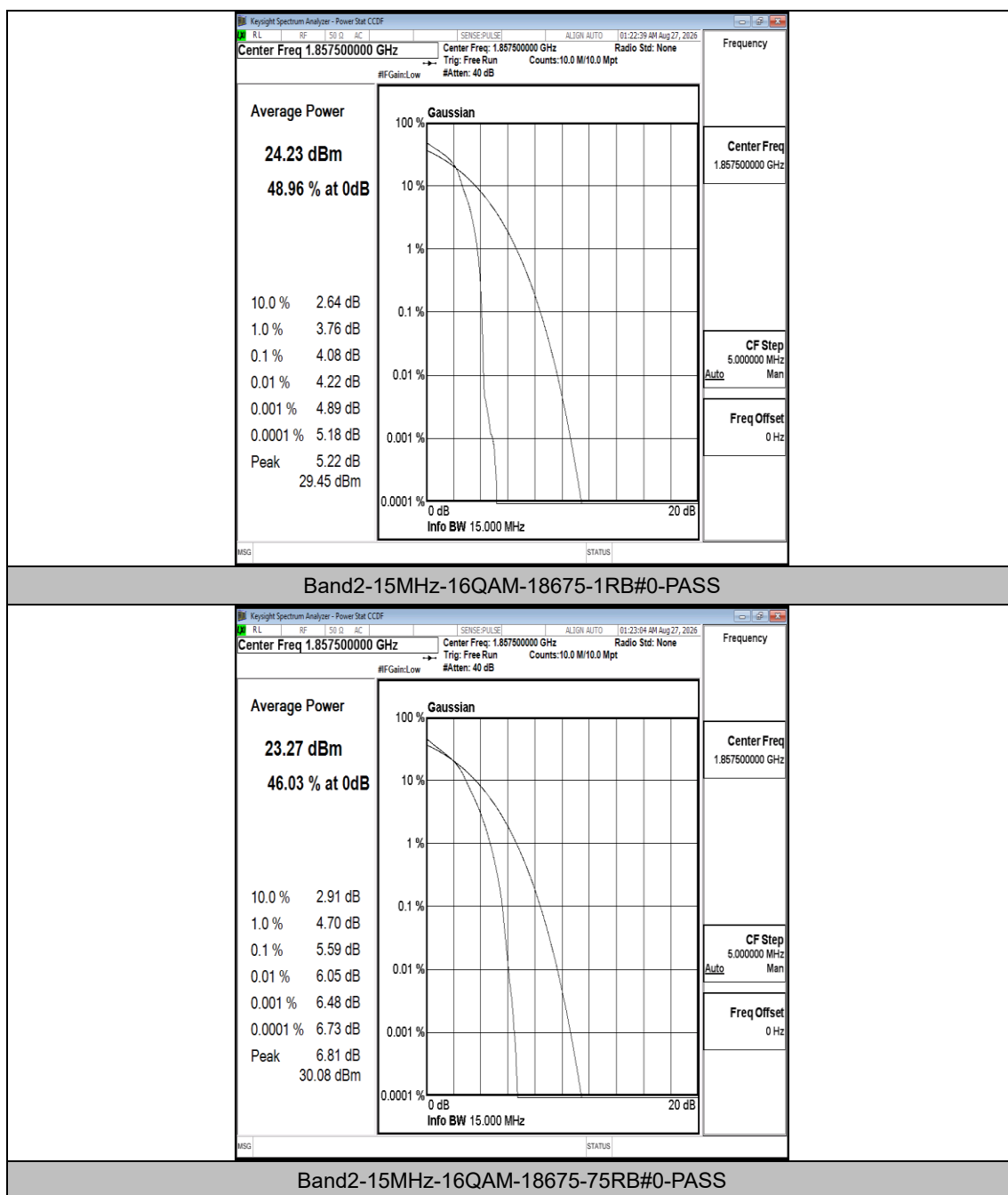


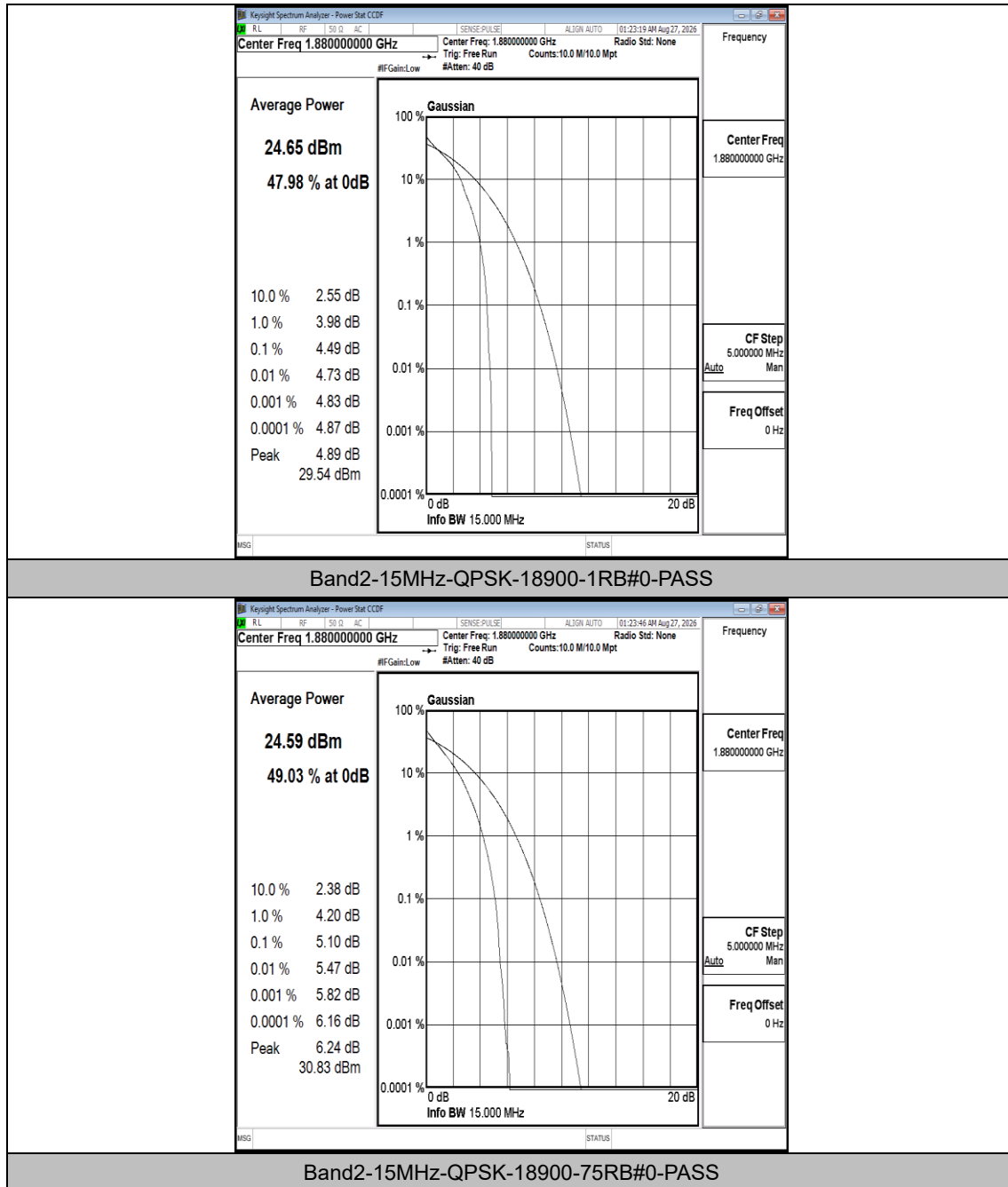


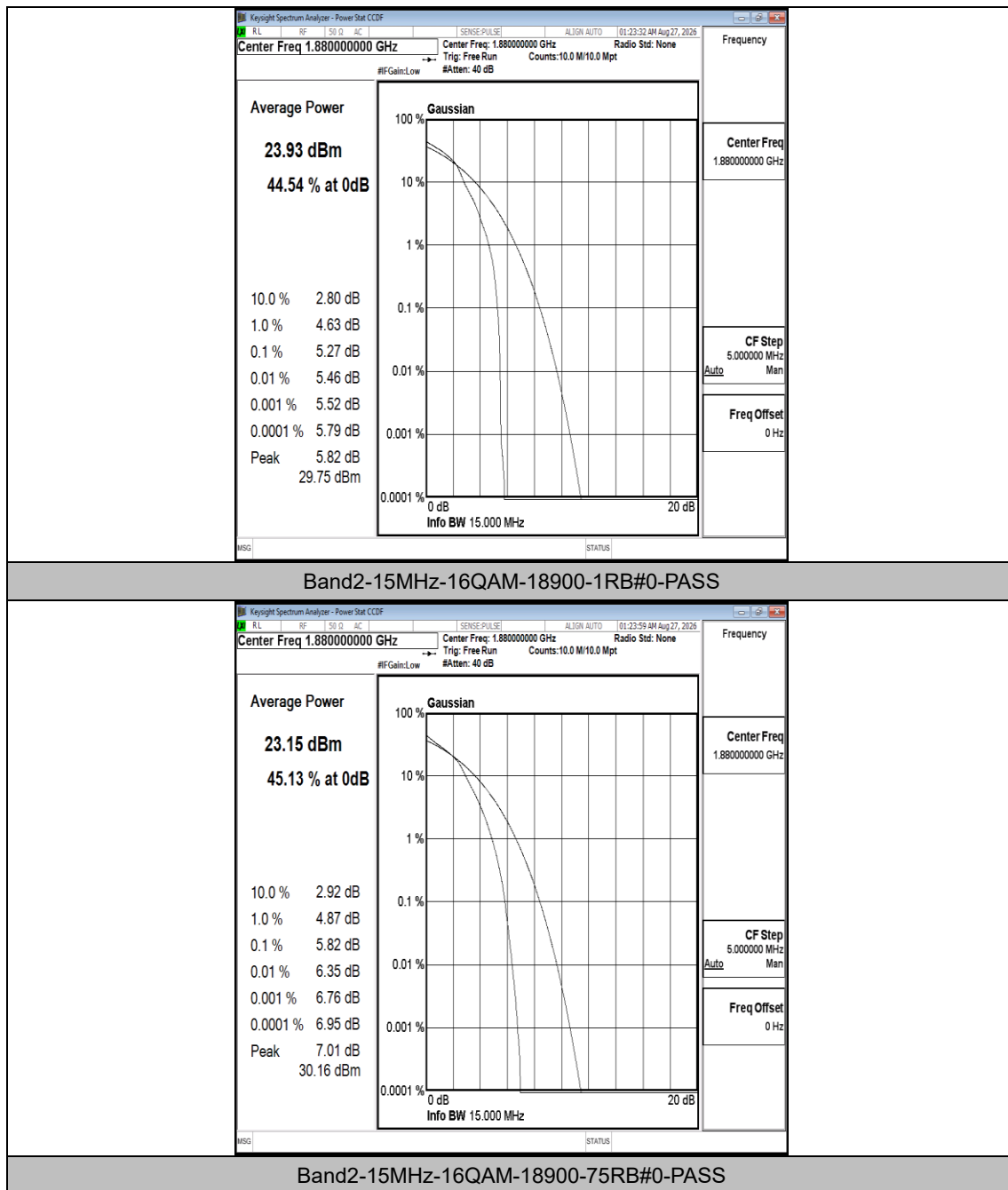


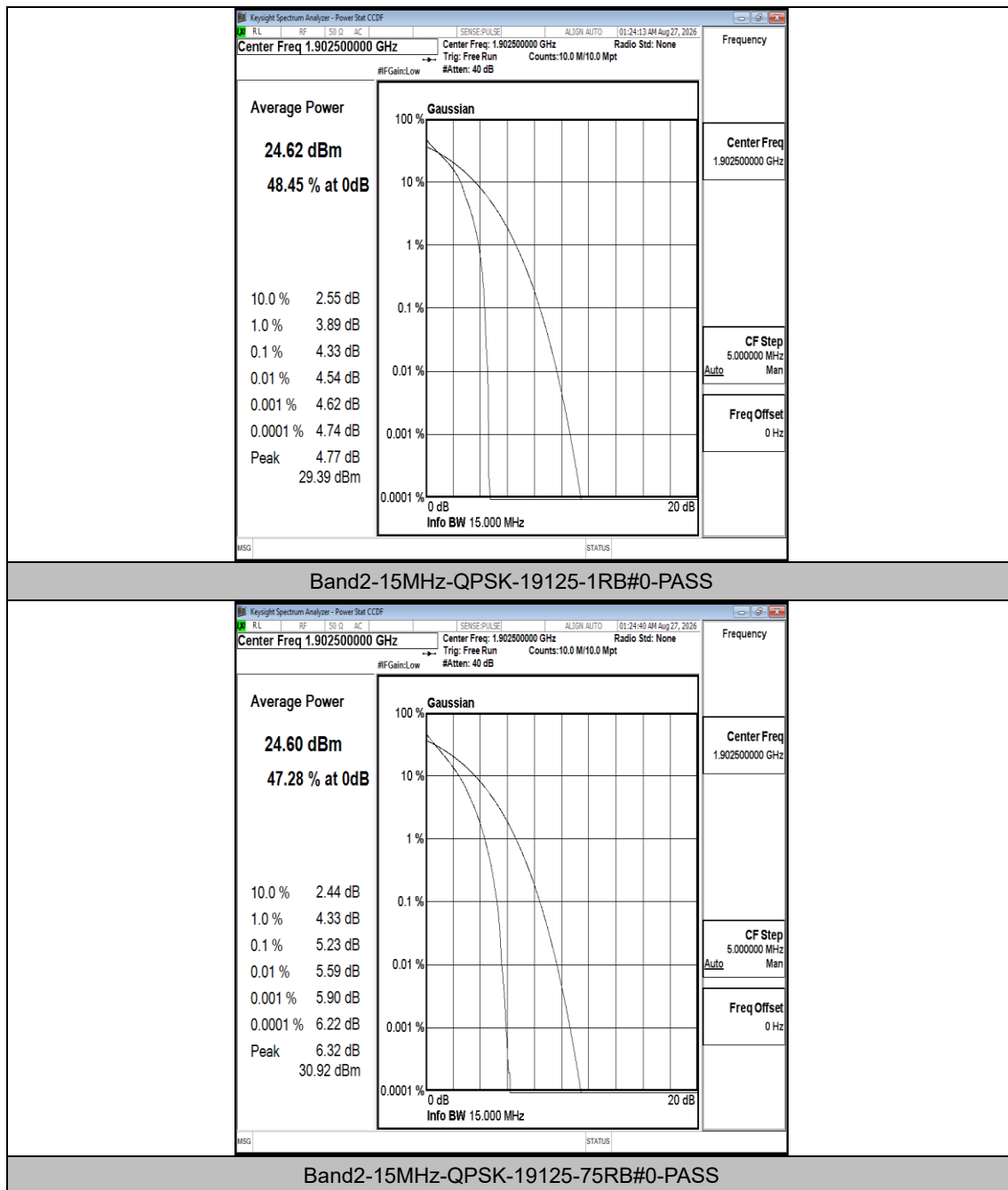


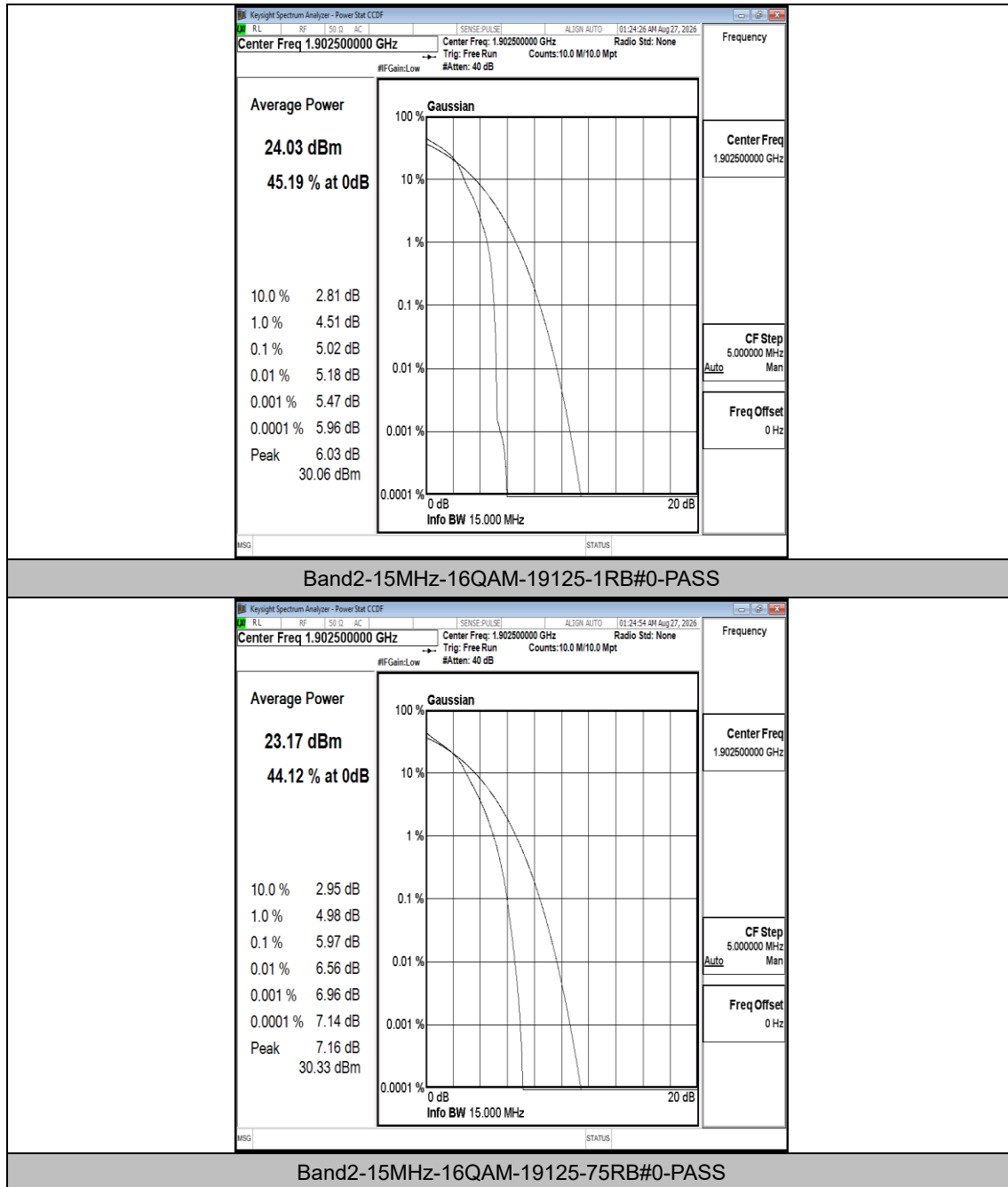


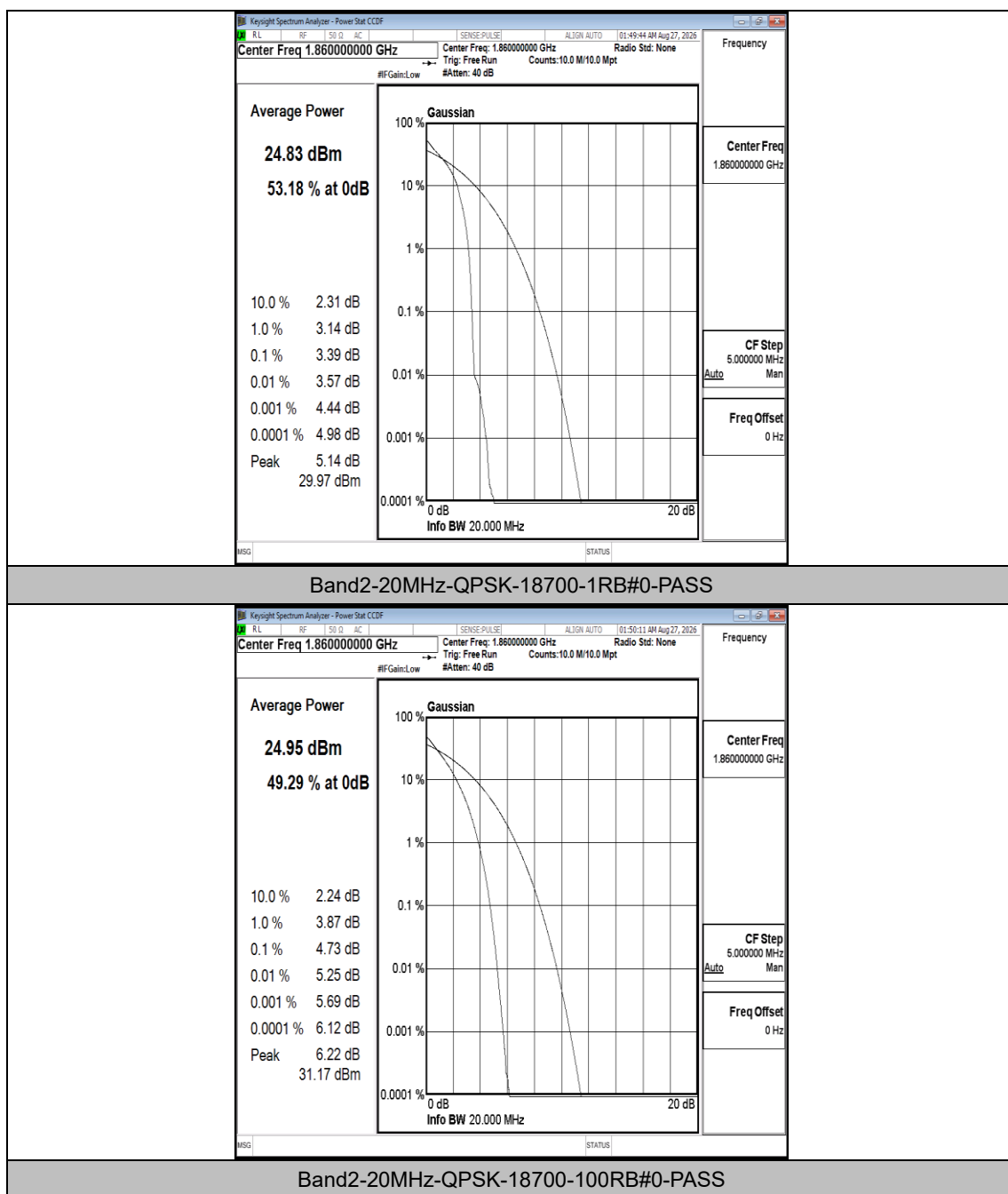


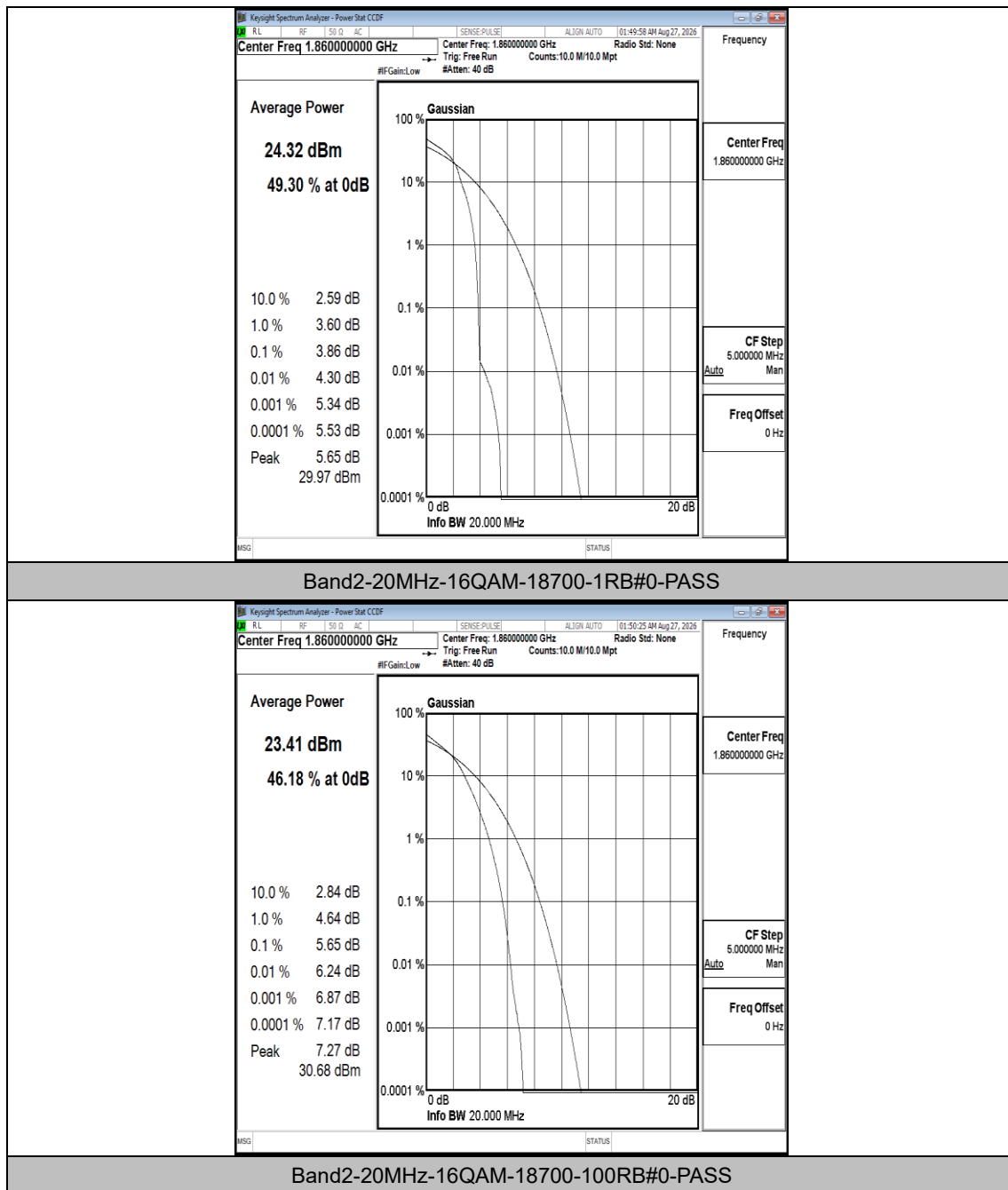


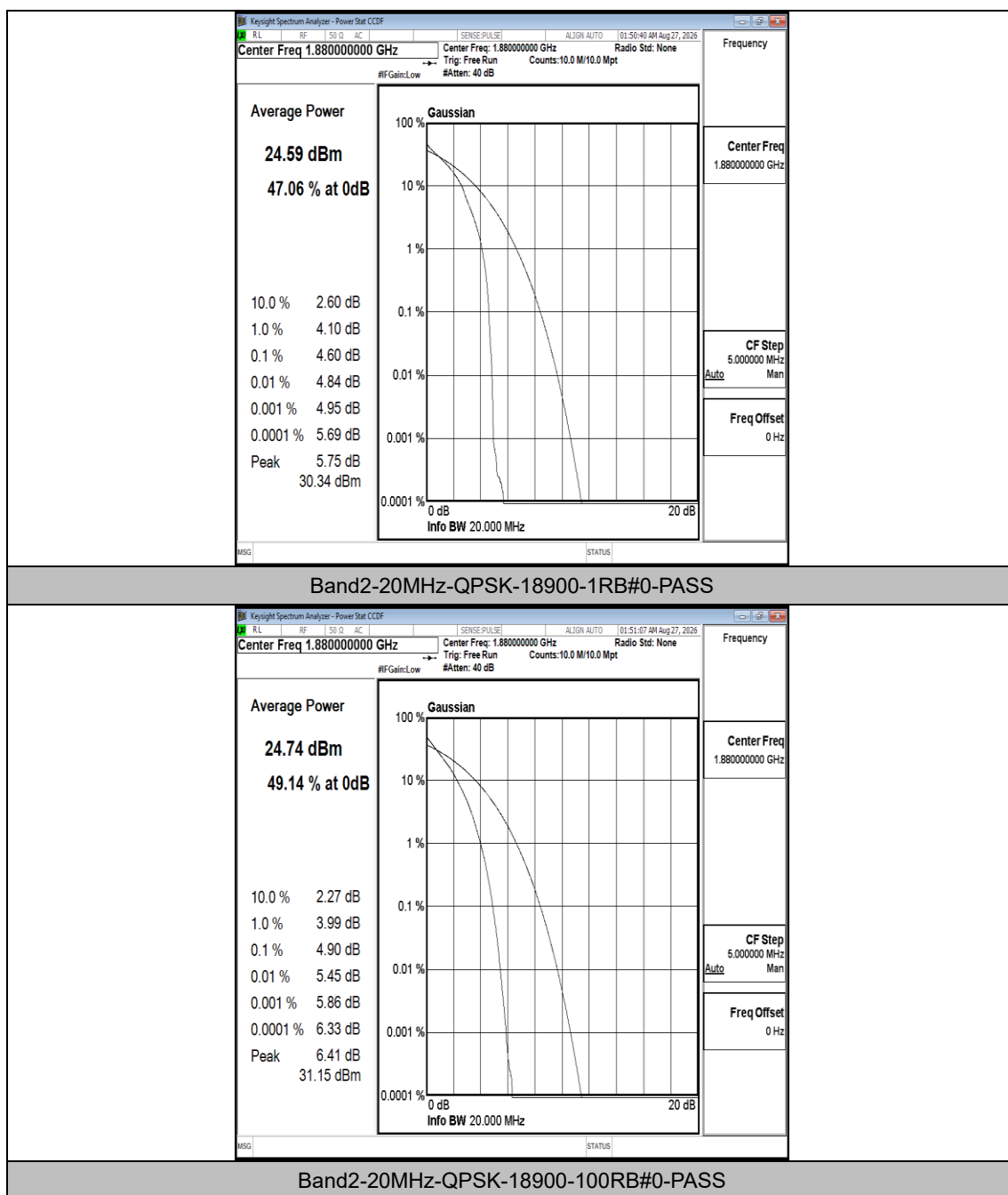


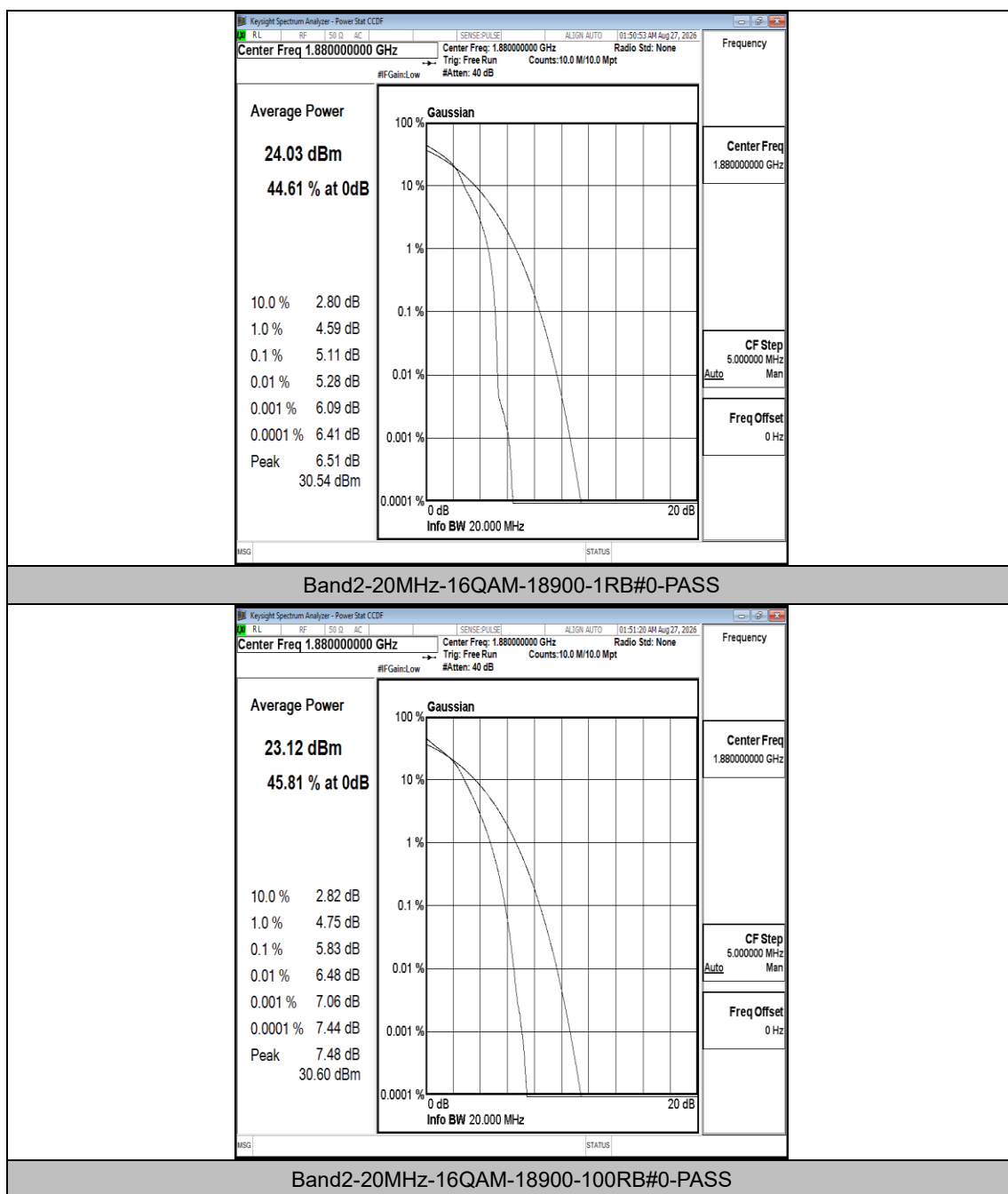


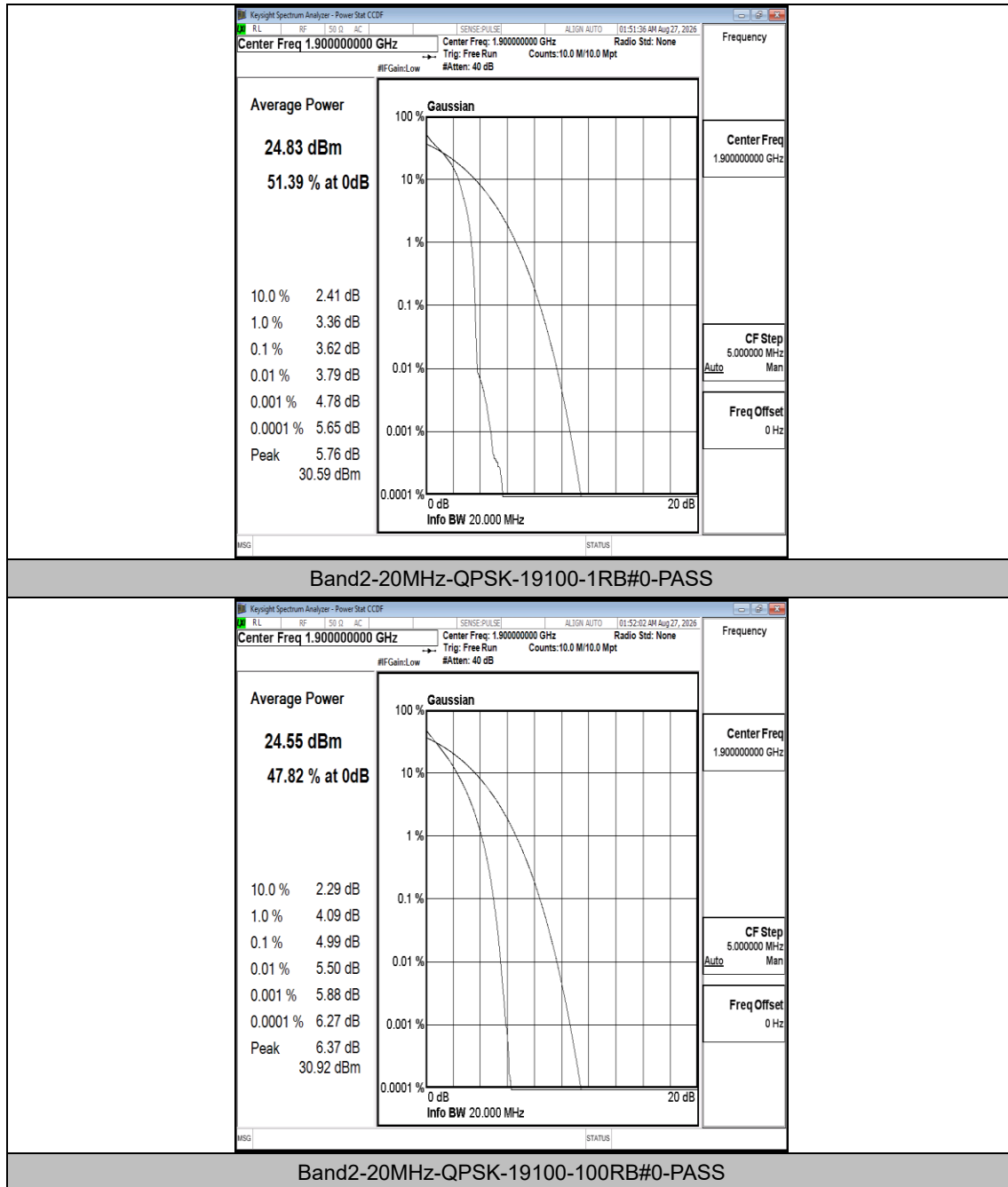


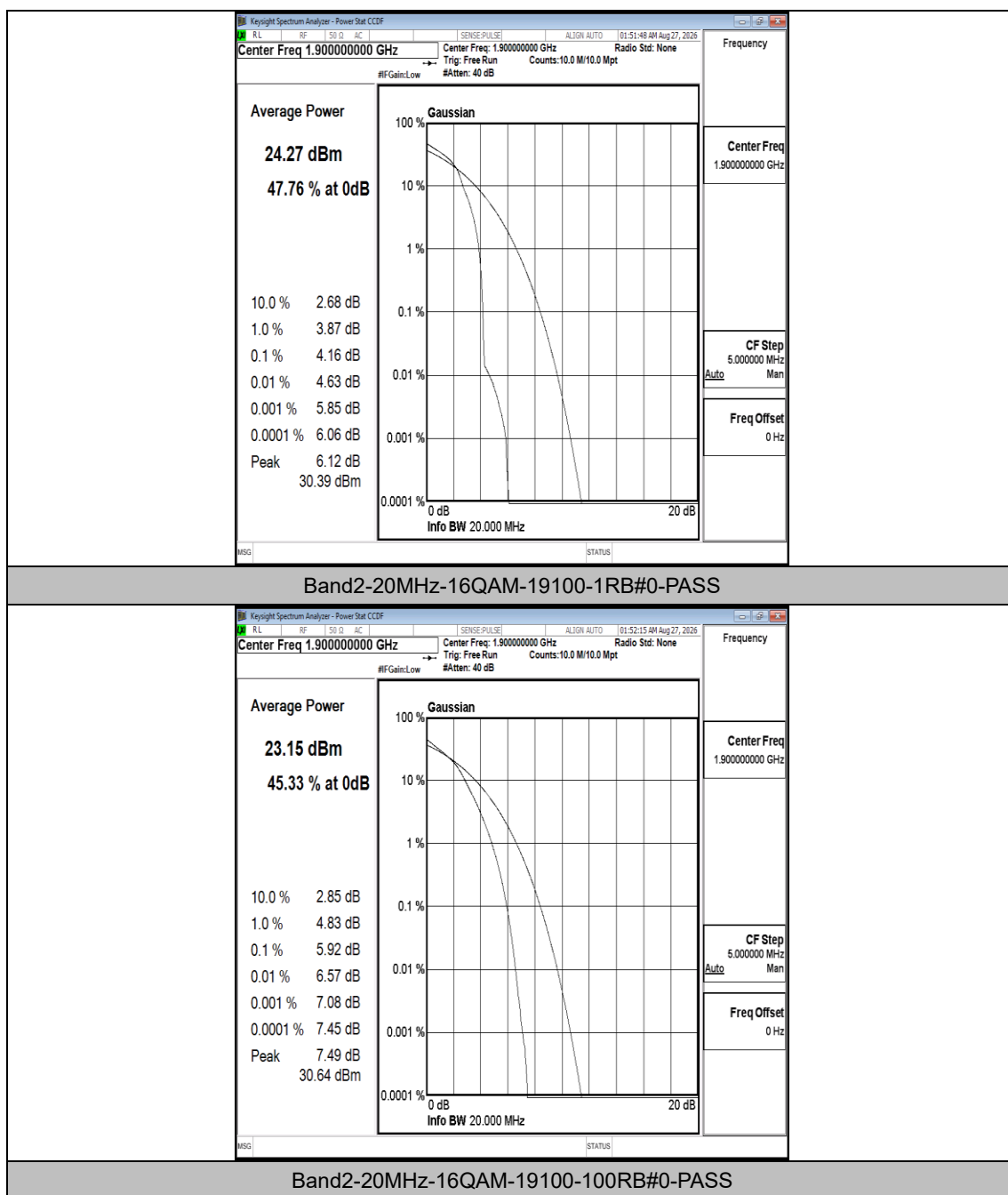












H.3 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.1010	1.269	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.1013	1.264	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.1011	1.250	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.1064	1.257	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.1013	1.265	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.1019	1.249	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.7161	3.021	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.7202	3.059	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.7194	3.042	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.7061	3.022	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.7104	3.056	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.7117	3.053	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5207	5.003	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5136	4.982	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5168	4.969	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5109	4.974	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.5097	4.980	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5212	4.998	PASS
Band2	10MHz	QPSK	18650	50RB#0	9.0323	10.04	PASS
Band2	10MHz	16QAM	18650	50RB#0	9.0148	10.00	PASS
Band2	10MHz	QPSK	18900	50RB#0	9.0110	9.942	PASS
Band2	10MHz	16QAM	18900	50RB#0	9.0021	9.956	PASS
Band2	10MHz	QPSK	19150	50RB#0	9.0008	9.934	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9879	9.990	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.553	15.09	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.510	15.02	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.518	14.98	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.486	14.98	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.490	14.90	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.483	14.91	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.979	19.76	PASS
Band2	20MHz	16QAM	18700	100RB#0	18.053	19.82	PASS
Band2	20MHz	QPSK	18900	100RB#0	18.000	19.74	PASS
Band2	20MHz	16QAM	18900	100RB#0	18.018	19.69	PASS

Band2	20MHz	QPSK	19100	100RB#0	17.981	19.68	PASS
Band2	20MHz	16QAM	19100	100RB#0	18.023	19.69	PASS

Test Graphs

