



FCC Appendix RF Test Data for LTE Band 2

Product Name: Vehicle Mount Computer

Test Model: LC:TWO mini

Environmental Conditions

Temperature:	23.6°C
Relative Humidity:	54.8%
ATM Pressure:	100.0 kPa
Test Engineer:	Zoey Cao
Supervised by:	Eric Wang

1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	22.81	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	22.44	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	22.81	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	22.47	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	22.82	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	22.48	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	22.98	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	21.71	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	22.98	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	21.74	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	22.94	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	21.68	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	22.00	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	21.32	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	23.26	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	22.74	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	23.28	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	22.77	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	23.22	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	22.64	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	23.24	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	21.97	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	23.25	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	21.98	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	23.20	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	22.05	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	22.12	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	21.51	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	22.94	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	22.64	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	22.96	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	22.59	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	23.06	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	22.65	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	23.08	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	21.86	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	23.09	PASS



Band2	1.4MHz	16QAM	19193	3RB#1	21.87	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	22.98	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	21.88	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	21.92	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	21.38	PASS
Band2	3MHz	QPSK	18615	1RB#0	22.94	PASS
Band2	3MHz	16QAM	18615	1RB#0	21.96	PASS
Band2	3MHz	QPSK	18615	1RB#8	22.94	PASS
Band2	3MHz	16QAM	18615	1RB#8	22.02	PASS
Band2	3MHz	QPSK	18615	1RB#14	22.91	PASS
Band2	3MHz	16QAM	18615	1RB#14	22.07	PASS
Band2	3MHz	QPSK	18615	8RB#0	21.99	PASS
Band2	3MHz	16QAM	18615	8RB#0	21.32	PASS
Band2	3MHz	QPSK	18615	8RB#4	22.00	PASS
Band2	3MHz	16QAM	18615	8RB#4	21.32	PASS
Band2	3MHz	QPSK	18615	8RB#7	22.07	PASS
Band2	3MHz	16QAM	18615	8RB#7	21.33	PASS
Band2	3MHz	QPSK	18615	15RB#0	21.94	PASS
Band2	3MHz	16QAM	18615	15RB#0	21.05	PASS
Band2	3MHz	QPSK	18900	1RB#0	23.11	PASS
Band2	3MHz	16QAM	18900	1RB#0	22.17	PASS
Band2	3MHz	QPSK	18900	1RB#8	23.15	PASS
Band2	3MHz	16QAM	18900	1RB#8	22.15	PASS
Band2	3MHz	QPSK	18900	1RB#14	23.07	PASS
Band2	3MHz	16QAM	18900	1RB#14	22.15	PASS
Band2	3MHz	QPSK	18900	8RB#0	22.25	PASS
Band2	3MHz	16QAM	18900	8RB#0	21.59	PASS
Band2	3MHz	QPSK	18900	8RB#4	22.26	PASS
Band2	3MHz	16QAM	18900	8RB#4	21.54	PASS
Band2	3MHz	QPSK	18900	8RB#7	22.19	PASS
Band2	3MHz	16QAM	18900	8RB#7	21.47	PASS
Band2	3MHz	QPSK	18900	15RB#0	22.21	PASS
Band2	3MHz	16QAM	18900	15RB#0	21.46	PASS
Band2	3MHz	QPSK	19185	1RB#0	22.89	PASS
Band2	3MHz	16QAM	19185	1RB#0	22.00	PASS
Band2	3MHz	QPSK	19185	1RB#8	22.98	PASS
Band2	3MHz	16QAM	19185	1RB#8	22.08	PASS
Band2	3MHz	QPSK	19185	1RB#14	22.89	PASS
Band2	3MHz	16QAM	19185	1RB#14	22.01	PASS
Band2	3MHz	QPSK	19185	8RB#0	22.00	PASS
Band2	3MHz	16QAM	19185	8RB#0	21.29	PASS
Band2	3MHz	QPSK	19185	8RB#4	22.02	PASS
Band2	3MHz	16QAM	19185	8RB#4	21.31	PASS



Band2	3MHz	QPSK	19185	8RB#7	22.01	PASS
Band2	3MHz	16QAM	19185	8RB#7	21.32	PASS
Band2	3MHz	QPSK	19185	15RB#0	21.92	PASS
Band2	3MHz	16QAM	19185	15RB#0	21.06	PASS
Band2	5MHz	QPSK	18625	1RB#0	23.15	PASS
Band2	5MHz	16QAM	18625	1RB#0	21.45	PASS
Band2	5MHz	QPSK	18625	1RB#12	23.09	PASS
Band2	5MHz	16QAM	18625	1RB#12	21.39	PASS
Band2	5MHz	QPSK	18625	1RB#24	23.11	PASS
Band2	5MHz	16QAM	18625	1RB#24	21.40	PASS
Band2	5MHz	QPSK	18625	12RB#0	21.99	PASS
Band2	5MHz	16QAM	18625	12RB#0	21.07	PASS
Band2	5MHz	QPSK	18625	12RB#6	22.07	PASS
Band2	5MHz	16QAM	18625	12RB#6	21.07	PASS
Band2	5MHz	QPSK	18625	12RB#13	22.03	PASS
Band2	5MHz	16QAM	18625	12RB#13	21.06	PASS
Band2	5MHz	QPSK	18625	25RB#0	21.98	PASS
Band2	5MHz	16QAM	18625	25RB#0	21.22	PASS
Band2	5MHz	QPSK	18900	1RB#0	23.36	PASS
Band2	5MHz	16QAM	18900	1RB#0	21.63	PASS
Band2	5MHz	QPSK	18900	1RB#12	23.31	PASS
Band2	5MHz	16QAM	18900	1RB#12	21.59	PASS
Band2	5MHz	QPSK	18900	1RB#24	23.35	PASS
Band2	5MHz	16QAM	18900	1RB#24	21.54	PASS
Band2	5MHz	QPSK	18900	12RB#0	22.17	PASS
Band2	5MHz	16QAM	18900	12RB#0	21.30	PASS
Band2	5MHz	QPSK	18900	12RB#6	22.19	PASS
Band2	5MHz	16QAM	18900	12RB#6	21.34	PASS
Band2	5MHz	QPSK	18900	12RB#13	22.19	PASS
Band2	5MHz	16QAM	18900	12RB#13	21.27	PASS
Band2	5MHz	QPSK	18900	25RB#0	22.10	PASS
Band2	5MHz	16QAM	18900	25RB#0	21.40	PASS
Band2	5MHz	QPSK	19175	1RB#0	23.17	PASS
Band2	5MHz	16QAM	19175	1RB#0	21.41	PASS
Band2	5MHz	QPSK	19175	1RB#12	23.13	PASS
Band2	5MHz	16QAM	19175	1RB#12	21.45	PASS
Band2	5MHz	QPSK	19175	1RB#24	23.12	PASS
Band2	5MHz	16QAM	19175	1RB#24	21.46	PASS
Band2	5MHz	QPSK	19175	12RB#0	22.01	PASS
Band2	5MHz	16QAM	19175	12RB#0	21.12	PASS
Band2	5MHz	QPSK	19175	12RB#6	22.02	PASS
Band2	5MHz	16QAM	19175	12RB#6	21.12	PASS
Band2	5MHz	QPSK	19175	12RB#13	22.13	PASS



Band2	5MHz	16QAM	19175	12RB#13	21.11	PASS
Band2	5MHz	QPSK	19175	25RB#0	22.06	PASS
Band2	5MHz	16QAM	19175	25RB#0	21.20	PASS
Band2	10MHz	QPSK	18650	1RB#0	23.00	PASS
Band2	10MHz	16QAM	18650	1RB#0	21.74	PASS
Band2	10MHz	QPSK	18650	1RB#24	22.97	PASS
Band2	10MHz	16QAM	18650	1RB#24	21.78	PASS
Band2	10MHz	QPSK	18650	1RB#49	22.99	PASS
Band2	10MHz	16QAM	18650	1RB#49	21.84	PASS
Band2	10MHz	QPSK	18650	25RB#0	22.04	PASS
Band2	10MHz	16QAM	18650	25RB#0	21.05	PASS
Band2	10MHz	QPSK	18650	25RB#12	22.06	PASS
Band2	10MHz	16QAM	18650	25RB#12	21.06	PASS
Band2	10MHz	QPSK	18650	25RB#25	22.01	PASS
Band2	10MHz	16QAM	18650	25RB#25	21.06	PASS
Band2	10MHz	QPSK	18650	50RB#0	21.98	PASS
Band2	10MHz	16QAM	18650	50RB#0	21.15	PASS
Band2	10MHz	QPSK	18900	1RB#0	23.17	PASS
Band2	10MHz	16QAM	18900	1RB#0	22.00	PASS
Band2	10MHz	QPSK	18900	1RB#24	23.17	PASS
Band2	10MHz	16QAM	18900	1RB#24	21.99	PASS
Band2	10MHz	QPSK	18900	1RB#49	23.12	PASS
Band2	10MHz	16QAM	18900	1RB#49	21.90	PASS
Band2	10MHz	QPSK	18900	25RB#0	22.24	PASS
Band2	10MHz	16QAM	18900	25RB#0	21.26	PASS
Band2	10MHz	QPSK	18900	25RB#12	22.10	PASS
Band2	10MHz	16QAM	18900	25RB#12	21.17	PASS
Band2	10MHz	QPSK	18900	25RB#25	22.18	PASS
Band2	10MHz	16QAM	18900	25RB#25	21.17	PASS
Band2	10MHz	QPSK	18900	50RB#0	22.21	PASS
Band2	10MHz	16QAM	18900	50RB#0	21.37	PASS
Band2	10MHz	QPSK	19150	1RB#0	22.94	PASS
Band2	10MHz	16QAM	19150	1RB#0	21.70	PASS
Band2	10MHz	QPSK	19150	1RB#24	22.99	PASS
Band2	10MHz	16QAM	19150	1RB#24	21.78	PASS
Band2	10MHz	QPSK	19150	1RB#49	23.02	PASS
Band2	10MHz	16QAM	19150	1RB#49	21.77	PASS
Band2	10MHz	QPSK	19150	25RB#0	21.94	PASS
Band2	10MHz	16QAM	19150	25RB#0	21.01	PASS
Band2	10MHz	QPSK	19150	25RB#12	21.96	PASS
Band2	10MHz	16QAM	19150	25RB#12	21.02	PASS
Band2	10MHz	QPSK	19150	25RB#25	21.92	PASS
Band2	10MHz	16QAM	19150	25RB#25	21.09	PASS



Band2	10MHz	QPSK	19150	50RB#0	21.94	PASS
Band2	10MHz	16QAM	19150	50RB#0	21.13	PASS
Band2	15MHz	QPSK	18675	1RB#0	23.06	PASS
Band2	15MHz	16QAM	18675	1RB#0	21.80	PASS
Band2	15MHz	QPSK	18675	1RB#38	23.10	PASS
Band2	15MHz	16QAM	18675	1RB#38	21.75	PASS
Band2	15MHz	QPSK	18675	1RB#74	23.09	PASS
Band2	15MHz	16QAM	18675	1RB#74	21.80	PASS
Band2	15MHz	QPSK	18675	38RB#0	22.09	PASS
Band2	15MHz	16QAM	18675	38RB#0	22.09	PASS
Band2	15MHz	QPSK	18675	38RB#18	22.08	PASS
Band2	15MHz	16QAM	18675	38RB#18	22.08	PASS
Band2	15MHz	QPSK	18675	38RB#37	22.08	PASS
Band2	15MHz	16QAM	18675	38RB#37	22.08	PASS
Band2	15MHz	QPSK	18675	75RB#0	22.08	PASS
Band2	15MHz	16QAM	18675	75RB#0	21.12	PASS
Band2	15MHz	QPSK	18900	1RB#0	22.96	PASS
Band2	15MHz	16QAM	18900	1RB#0	21.85	PASS
Band2	15MHz	QPSK	18900	1RB#38	23.05	PASS
Band2	15MHz	16QAM	18900	1RB#38	21.88	PASS
Band2	15MHz	QPSK	18900	1RB#74	22.96	PASS
Band2	15MHz	16QAM	18900	1RB#74	21.78	PASS
Band2	15MHz	QPSK	18900	38RB#0	22.19	PASS
Band2	15MHz	16QAM	18900	38RB#0	22.19	PASS
Band2	15MHz	QPSK	18900	38RB#18	22.19	PASS
Band2	15MHz	16QAM	18900	38RB#18	22.19	PASS
Band2	15MHz	QPSK	18900	38RB#37	22.18	PASS
Band2	15MHz	16QAM	18900	38RB#37	22.19	PASS
Band2	15MHz	QPSK	18900	75RB#0	22.19	PASS
Band2	15MHz	16QAM	18900	75RB#0	21.30	PASS
Band2	15MHz	QPSK	19125	1RB#0	22.95	PASS
Band2	15MHz	16QAM	19125	1RB#0	21.72	PASS
Band2	15MHz	QPSK	19125	1RB#38	22.98	PASS
Band2	15MHz	16QAM	19125	1RB#38	21.75	PASS
Band2	15MHz	QPSK	19125	1RB#74	23.04	PASS
Band2	15MHz	16QAM	19125	1RB#74	21.80	PASS
Band2	15MHz	QPSK	19125	38RB#0	21.94	PASS
Band2	15MHz	16QAM	19125	38RB#0	21.93	PASS
Band2	15MHz	QPSK	19125	38RB#18	21.93	PASS
Band2	15MHz	16QAM	19125	38RB#18	21.93	PASS
Band2	15MHz	QPSK	19125	38RB#37	21.93	PASS
Band2	15MHz	16QAM	19125	38RB#37	21.93	PASS
Band2	15MHz	QPSK	19125	75RB#0	21.92	PASS



Band2	15MHz	16QAM	19125	75RB#0	21.03	PASS
Band2	20MHz	QPSK	18700	1RB#0	22.96	PASS
Band2	20MHz	16QAM	18700	1RB#0	21.70	PASS
Band2	20MHz	QPSK	18700	1RB#49	23.02	PASS
Band2	20MHz	16QAM	18700	1RB#49	21.70	PASS
Band2	20MHz	QPSK	18700	1RB#99	23.09	PASS
Band2	20MHz	16QAM	18700	1RB#99	21.81	PASS
Band2	20MHz	QPSK	18700	50RB#0	22.06	PASS
Band2	20MHz	16QAM	18700	50RB#0	21.18	PASS
Band2	20MHz	QPSK	18700	50RB#25	22.06	PASS
Band2	20MHz	16QAM	18700	50RB#25	21.18	PASS
Band2	20MHz	QPSK	18700	50RB#50	22.10	PASS
Band2	20MHz	16QAM	18700	50RB#50	21.30	PASS
Band2	20MHz	QPSK	18700	100RB#0	21.95	PASS
Band2	20MHz	16QAM	18700	100RB#0	21.19	PASS
Band2	20MHz	QPSK	18900	1RB#0	23.19	PASS
Band2	20MHz	16QAM	18900	1RB#0	22.27	PASS
Band2	20MHz	QPSK	18900	1RB#49	23.15	PASS
Band2	20MHz	16QAM	18900	1RB#49	22.30	PASS
Band2	20MHz	QPSK	18900	1RB#99	23.03	PASS
Band2	20MHz	16QAM	18900	1RB#99	22.13	PASS
Band2	20MHz	QPSK	18900	50RB#0	22.29	PASS
Band2	20MHz	16QAM	18900	50RB#0	21.42	PASS
Band2	20MHz	QPSK	18900	50RB#25	22.33	PASS
Band2	20MHz	16QAM	18900	50RB#25	21.43	PASS
Band2	20MHz	QPSK	18900	50RB#50	22.08	PASS
Band2	20MHz	16QAM	18900	50RB#50	21.34	PASS
Band2	20MHz	QPSK	18900	100RB#0	22.14	PASS
Band2	20MHz	16QAM	18900	100RB#0	21.33	PASS
Band2	20MHz	QPSK	19100	1RB#0	22.92	PASS
Band2	20MHz	16QAM	19100	1RB#0	21.72	PASS
Band2	20MHz	QPSK	19100	1RB#49	22.94	PASS
Band2	20MHz	16QAM	19100	1RB#49	21.52	PASS
Band2	20MHz	QPSK	19100	1RB#99	23.02	PASS
Band2	20MHz	16QAM	19100	1RB#99	21.69	PASS
Band2	20MHz	QPSK	19100	50RB#0	21.94	PASS
Band2	20MHz	16QAM	19100	50RB#0	21.12	PASS
Band2	20MHz	QPSK	19100	50RB#25	21.94	PASS
Band2	20MHz	16QAM	19100	50RB#25	21.11	PASS
Band2	20MHz	QPSK	19100	50RB#50	21.99	PASS
Band2	20MHz	16QAM	19100	50RB#50	21.22	PASS
Band2	20MHz	QPSK	19100	100RB#0	21.93	PASS
Band2	20MHz	16QAM	19100	100RB#0	21.02	PASS

2 Peak-to-Average Ratio(CCDF)

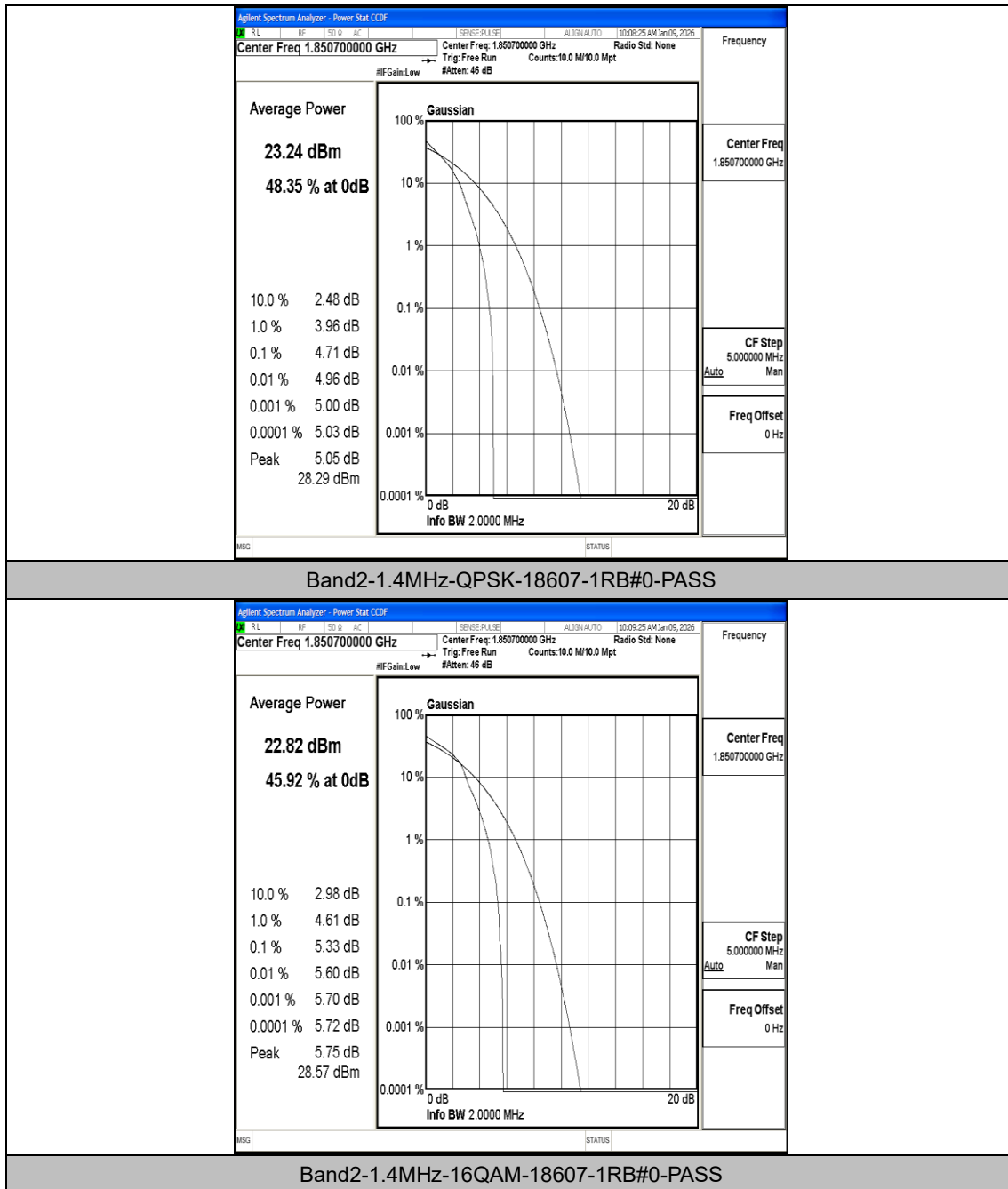
Test Result

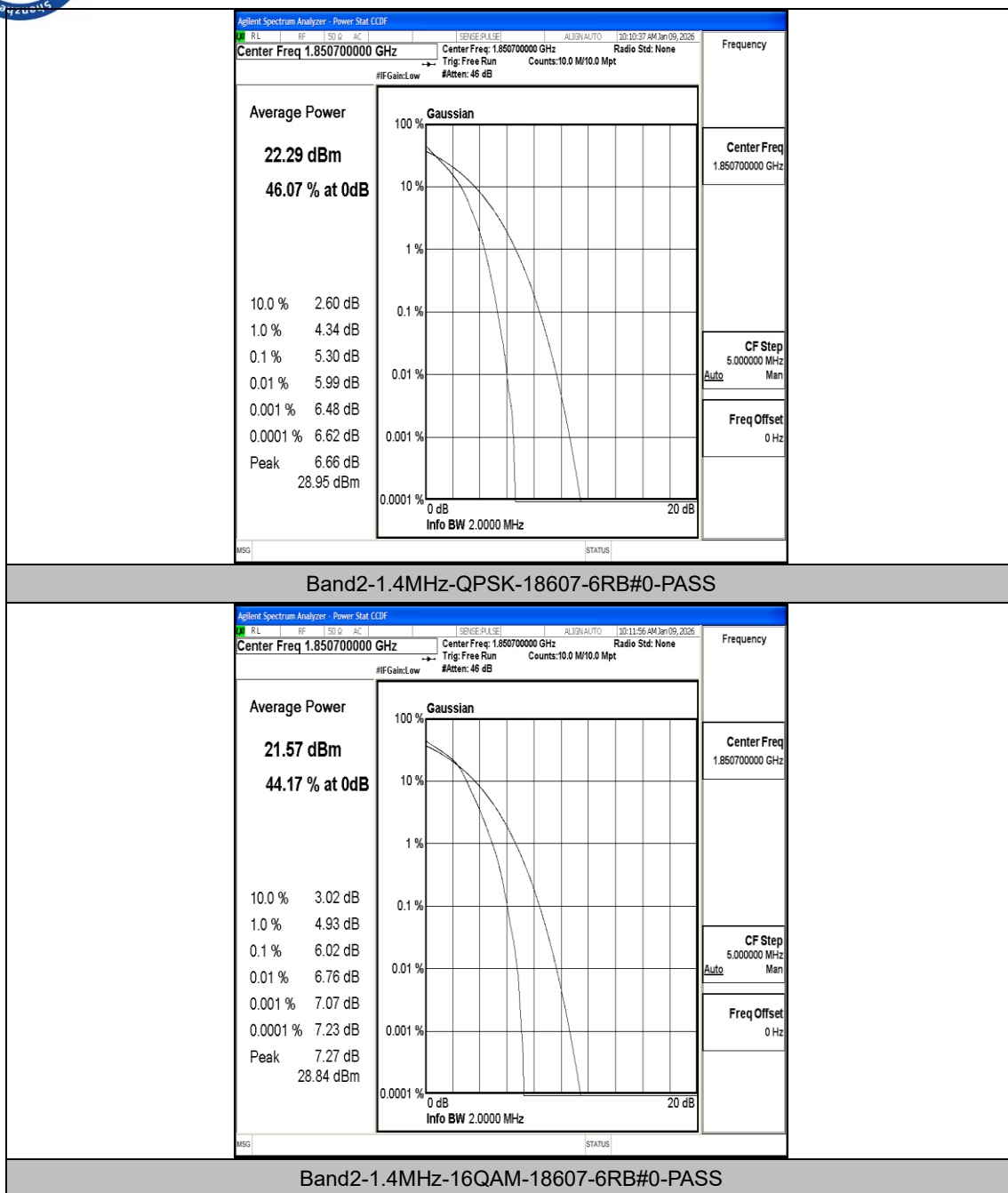
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	4.71	13	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	5.33	13	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	5.30	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	6.02	13	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	4.96	13	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	5.73	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	5.47	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	6.18	13	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	4.82	13	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	5.47	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	5.34	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	6.06	13	PASS
Band2	3MHz	QPSK	18615	1RB#0	4.74	13	PASS
Band2	3MHz	16QAM	18615	1RB#0	5.57	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	5.45	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	6.21	13	PASS
Band2	3MHz	QPSK	18900	1RB#0	5.05	13	PASS
Band2	3MHz	16QAM	18900	1RB#0	5.90	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	5.51	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	6.27	13	PASS
Band2	3MHz	QPSK	19185	1RB#0	4.80	13	PASS
Band2	3MHz	16QAM	19185	1RB#0	5.63	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	5.39	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	6.13	13	PASS
Band2	5MHz	QPSK	18625	1RB#0	4.79	13	PASS
Band2	5MHz	16QAM	18625	1RB#0	5.68	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	5.59	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	6.25	13	PASS
Band2	5MHz	QPSK	18900	1RB#0	5.05	13	PASS
Band2	5MHz	16QAM	18900	1RB#0	5.82	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	5.60	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	6.25	13	PASS
Band2	5MHz	QPSK	19175	1RB#0	4.90	13	PASS
Band2	5MHz	16QAM	19175	1RB#0	5.69	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	5.49	13	PASS
Band2	5MHz	16QAM	19175	25RB#0	6.13	13	PASS

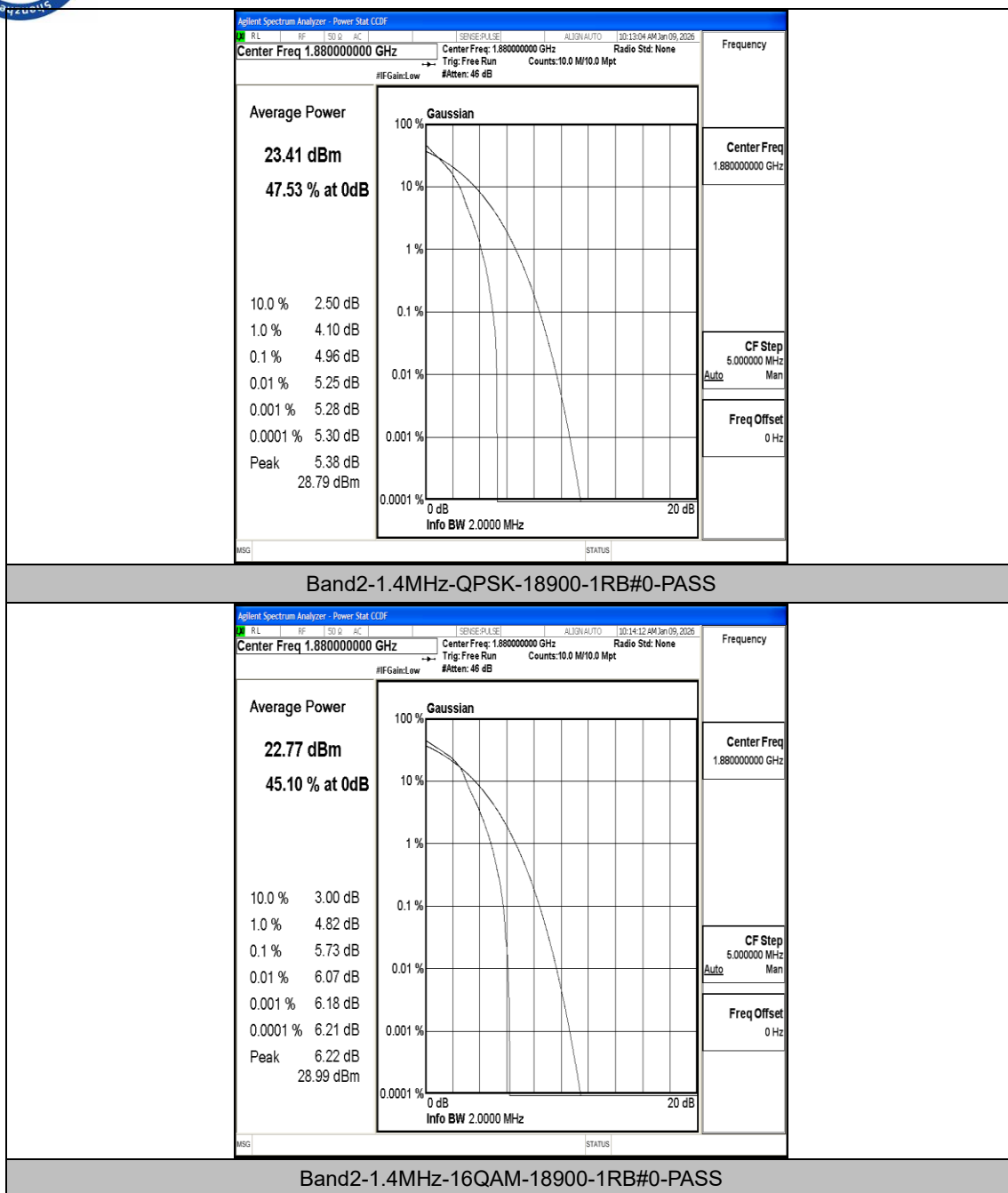


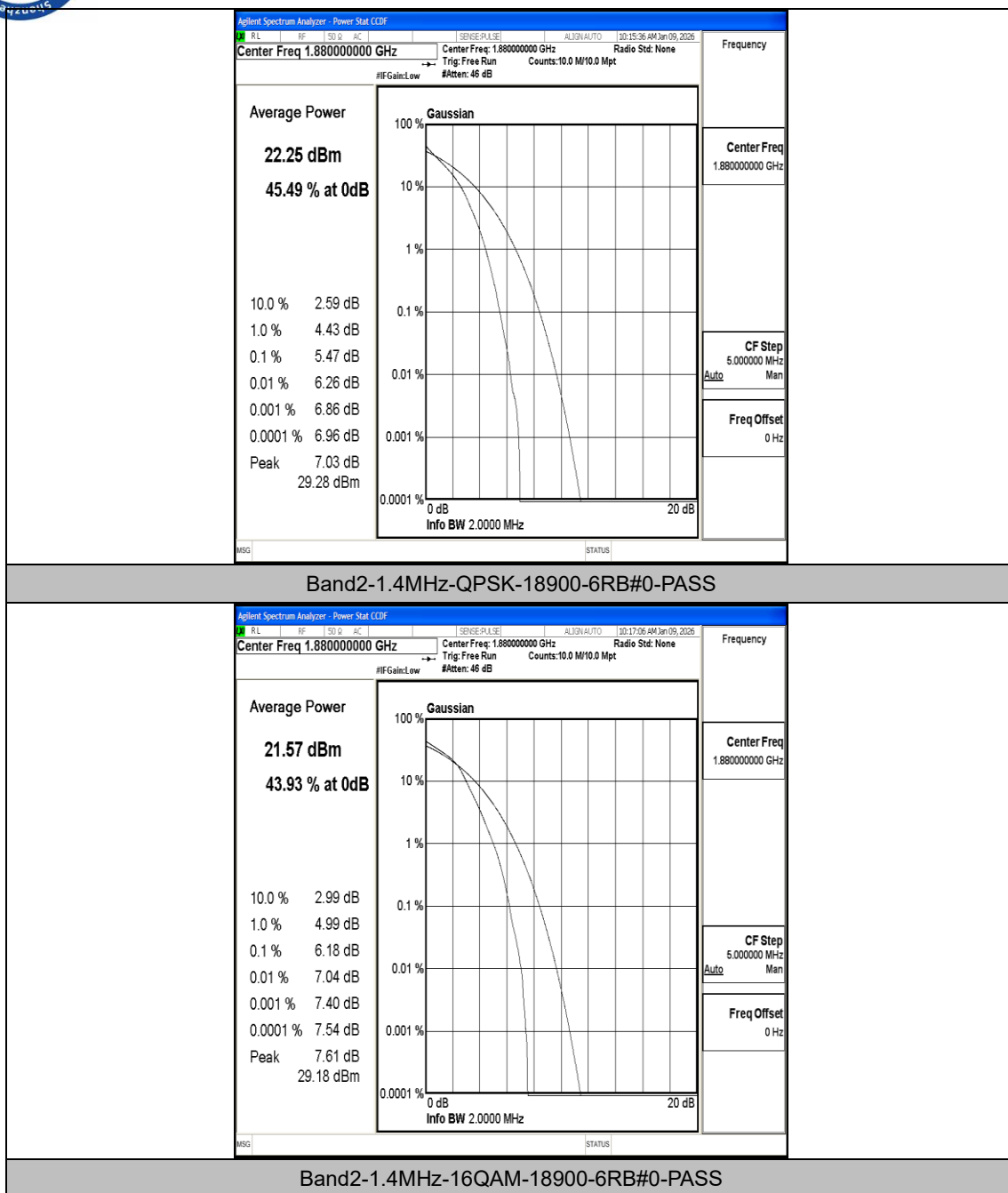
Band2	10MHz	QPSK	18650	1RB#0	4.80	13	PASS
Band2	10MHz	16QAM	18650	1RB#0	5.81	13	PASS
Band2	10MHz	QPSK	18650	50RB#0	5.73	13	PASS
Band2	10MHz	16QAM	18650	50RB#0	6.42	13	PASS
Band2	10MHz	QPSK	18900	1RB#0	4.96	13	PASS
Band2	10MHz	16QAM	18900	1RB#0	5.91	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	5.66	13	PASS
Band2	10MHz	16QAM	18900	50RB#0	6.32	13	PASS
Band2	10MHz	QPSK	19150	1RB#0	5.25	13	PASS
Band2	10MHz	16QAM	19150	1RB#0	6.19	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	5.54	13	PASS
Band2	10MHz	16QAM	19150	50RB#0	6.23	13	PASS
Band2	15MHz	QPSK	18675	1RB#0	4.77	13	PASS
Band2	15MHz	16QAM	18675	1RB#0	5.78	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	6.04	13	PASS
Band2	15MHz	16QAM	18675	75RB#0	6.50	13	PASS
Band2	15MHz	QPSK	18900	1RB#0	5.04	13	PASS
Band2	15MHz	16QAM	18900	1RB#0	5.95	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	5.92	13	PASS
Band2	15MHz	16QAM	18900	75RB#0	6.38	13	PASS
Band2	15MHz	QPSK	19125	1RB#0	5.51	13	PASS
Band2	15MHz	16QAM	19125	1RB#0	6.43	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	5.85	13	PASS
Band2	15MHz	16QAM	19125	75RB#0	6.32	13	PASS
Band2	20MHz	QPSK	18700	1RB#0	4.73	13	PASS
Band2	20MHz	16QAM	18700	1RB#0	5.52	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	5.73	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	6.44	13	PASS
Band2	20MHz	QPSK	18900	1RB#0	4.85	13	PASS
Band2	20MHz	16QAM	18900	1RB#0	5.45	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.71	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.38	13	PASS
Band2	20MHz	QPSK	19100	1RB#0	5.41	13	PASS
Band2	20MHz	16QAM	19100	1RB#0	6.01	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.61	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	6.34	13	PASS

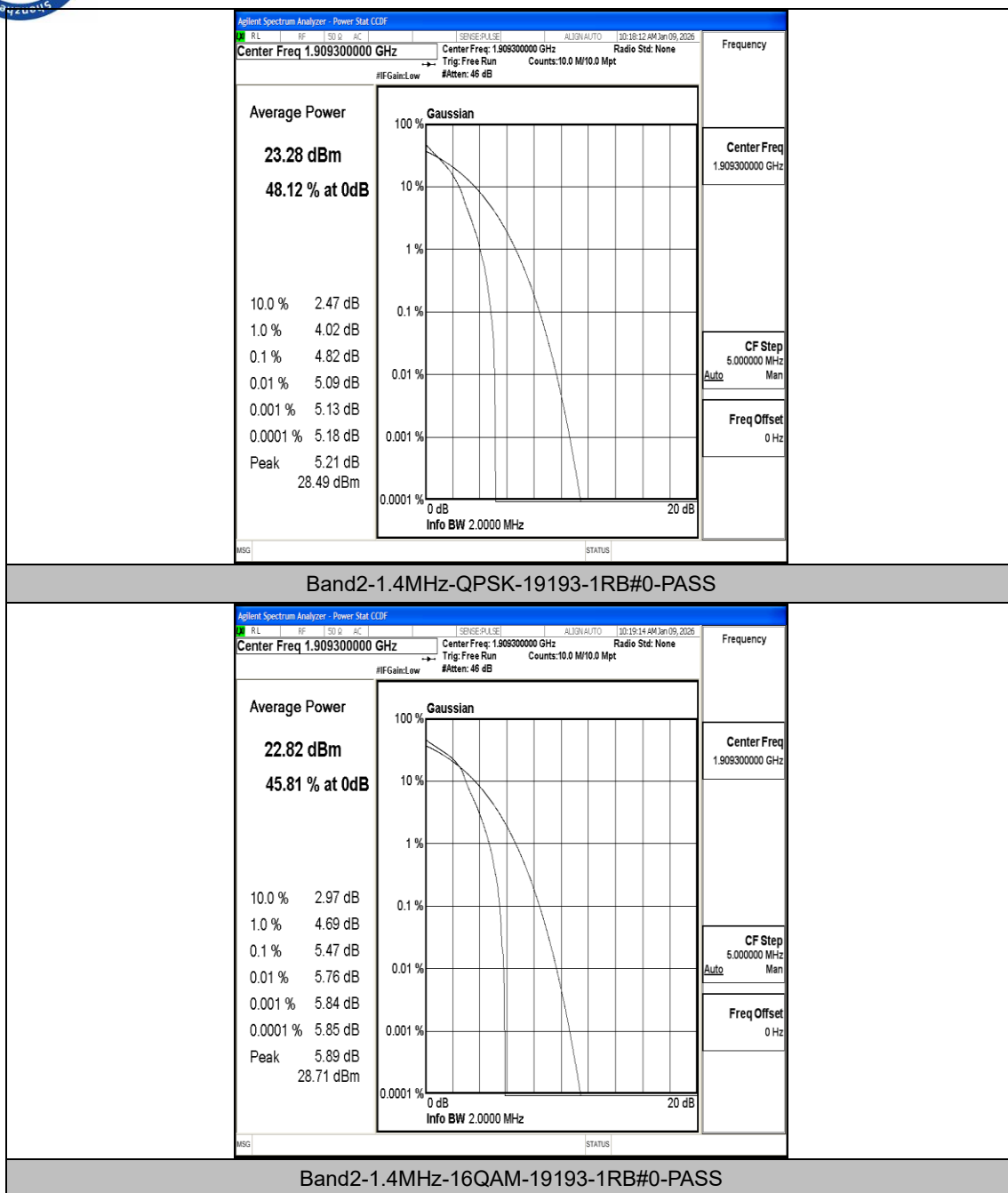
Test Graphs

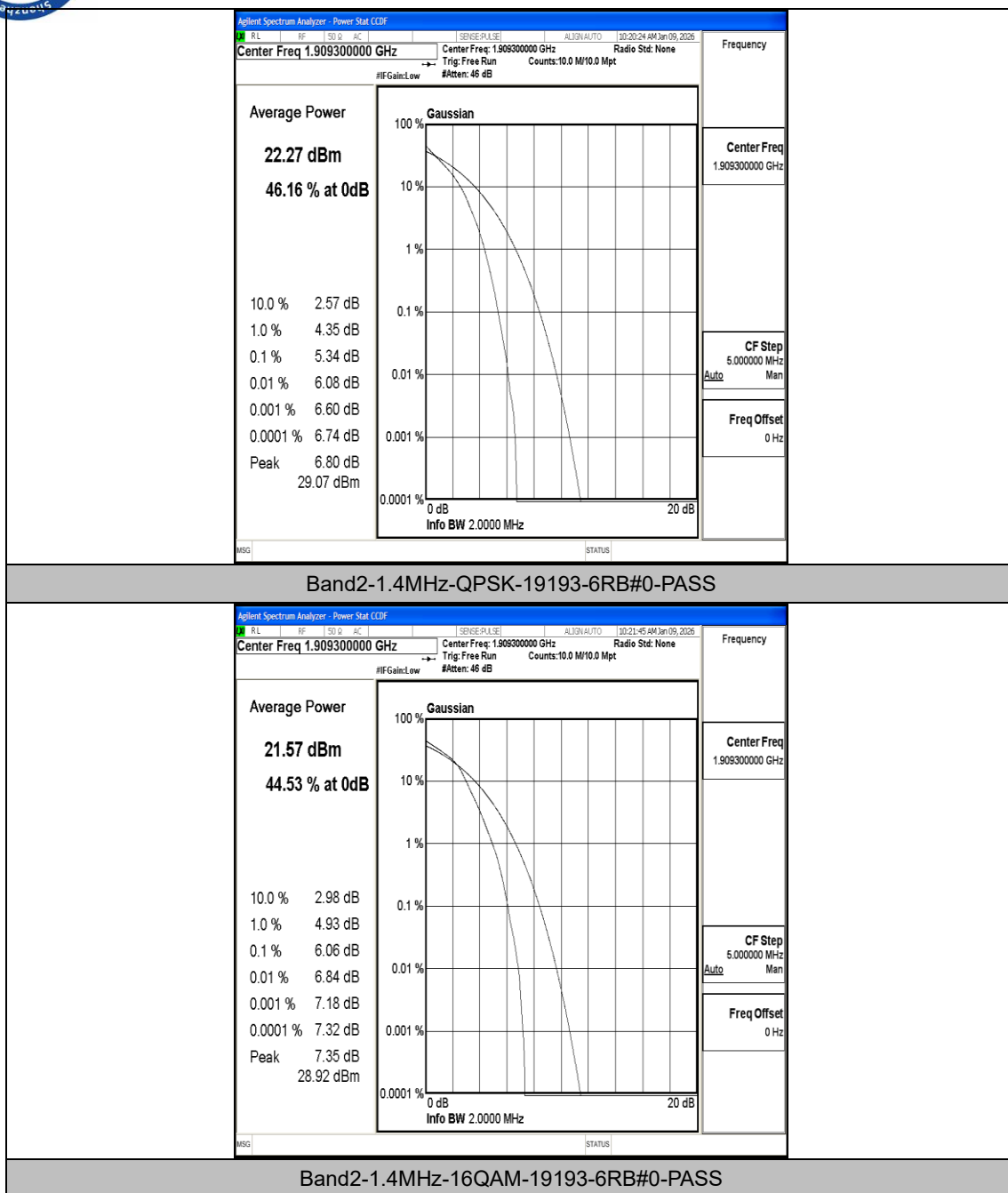


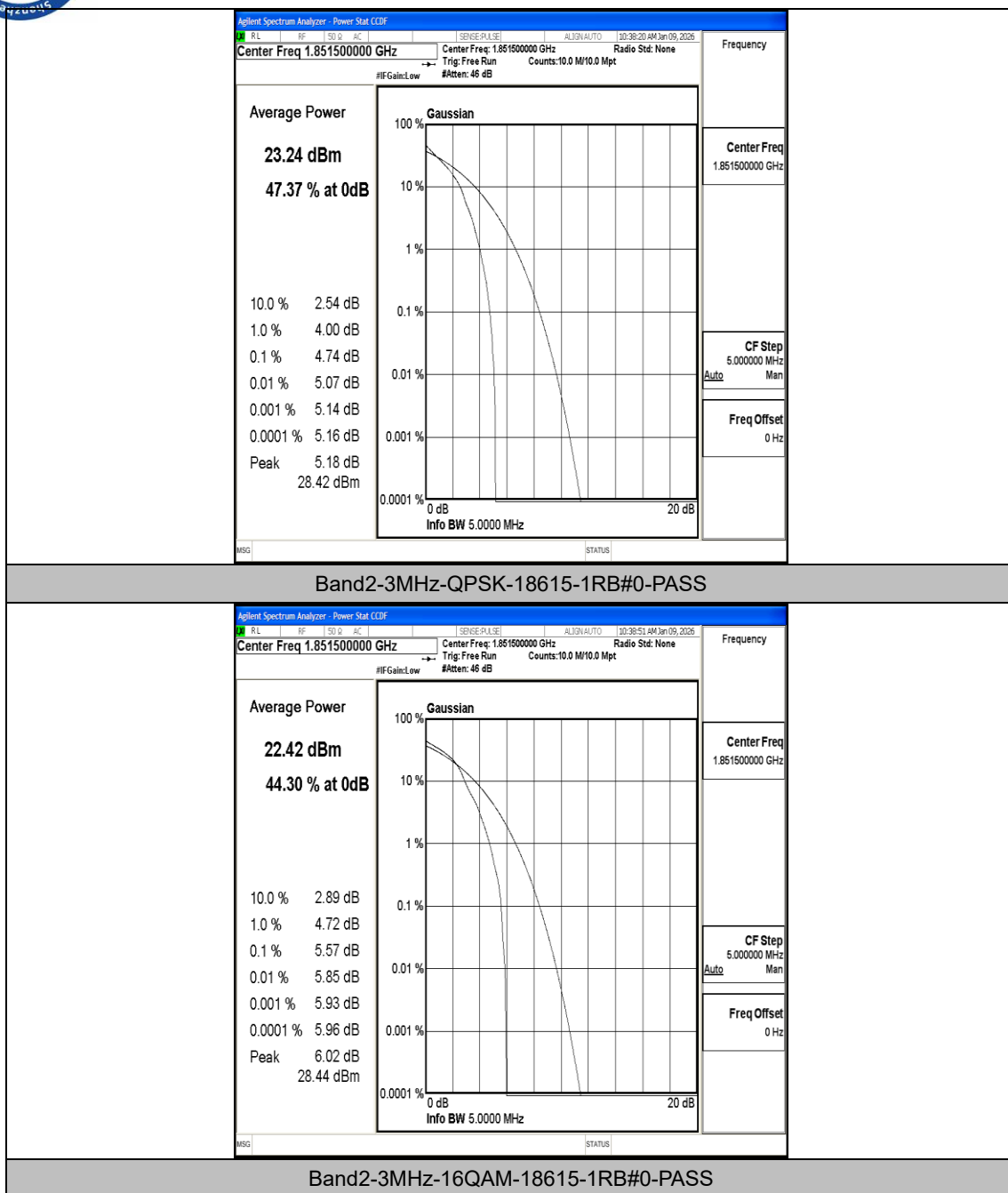


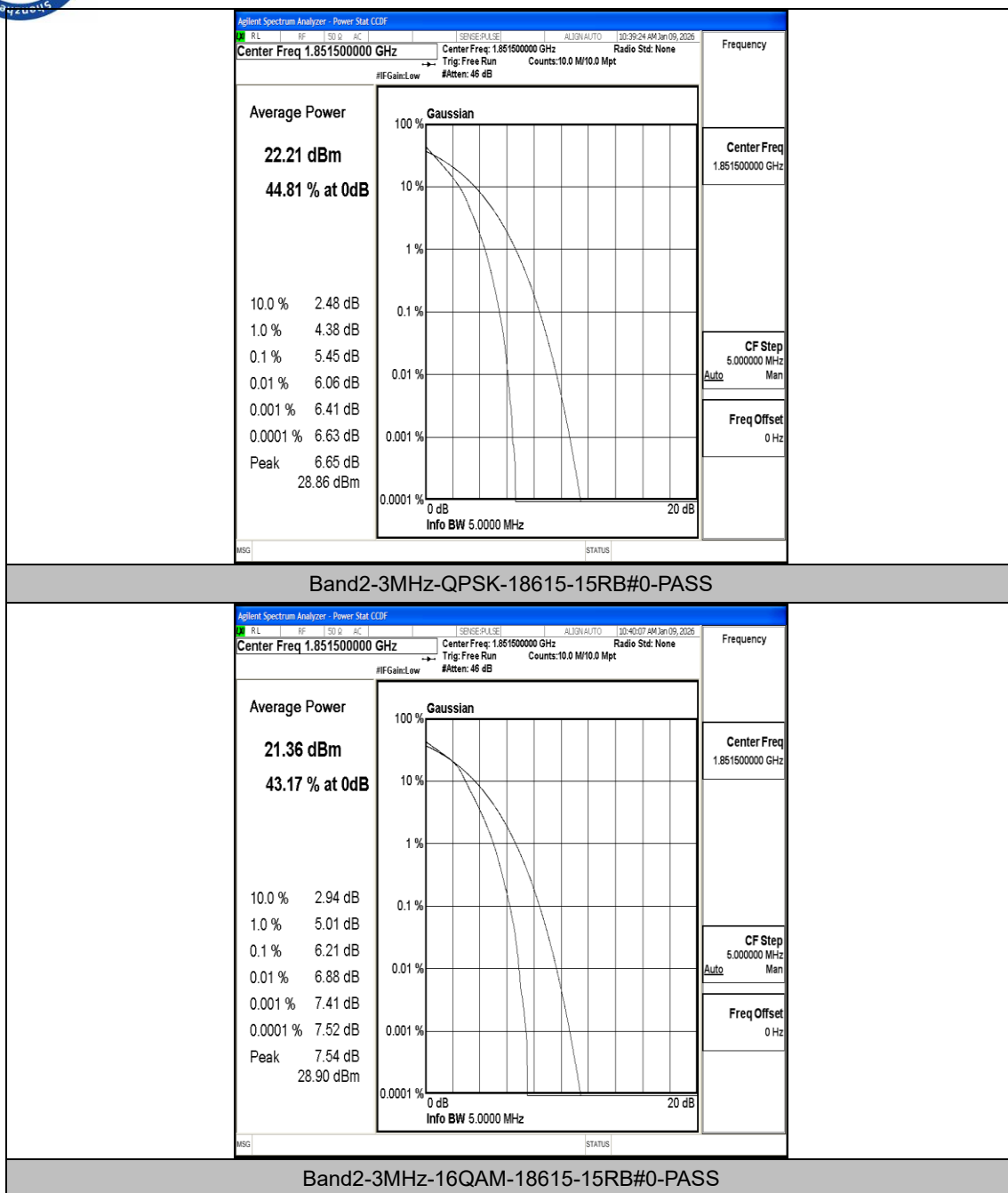


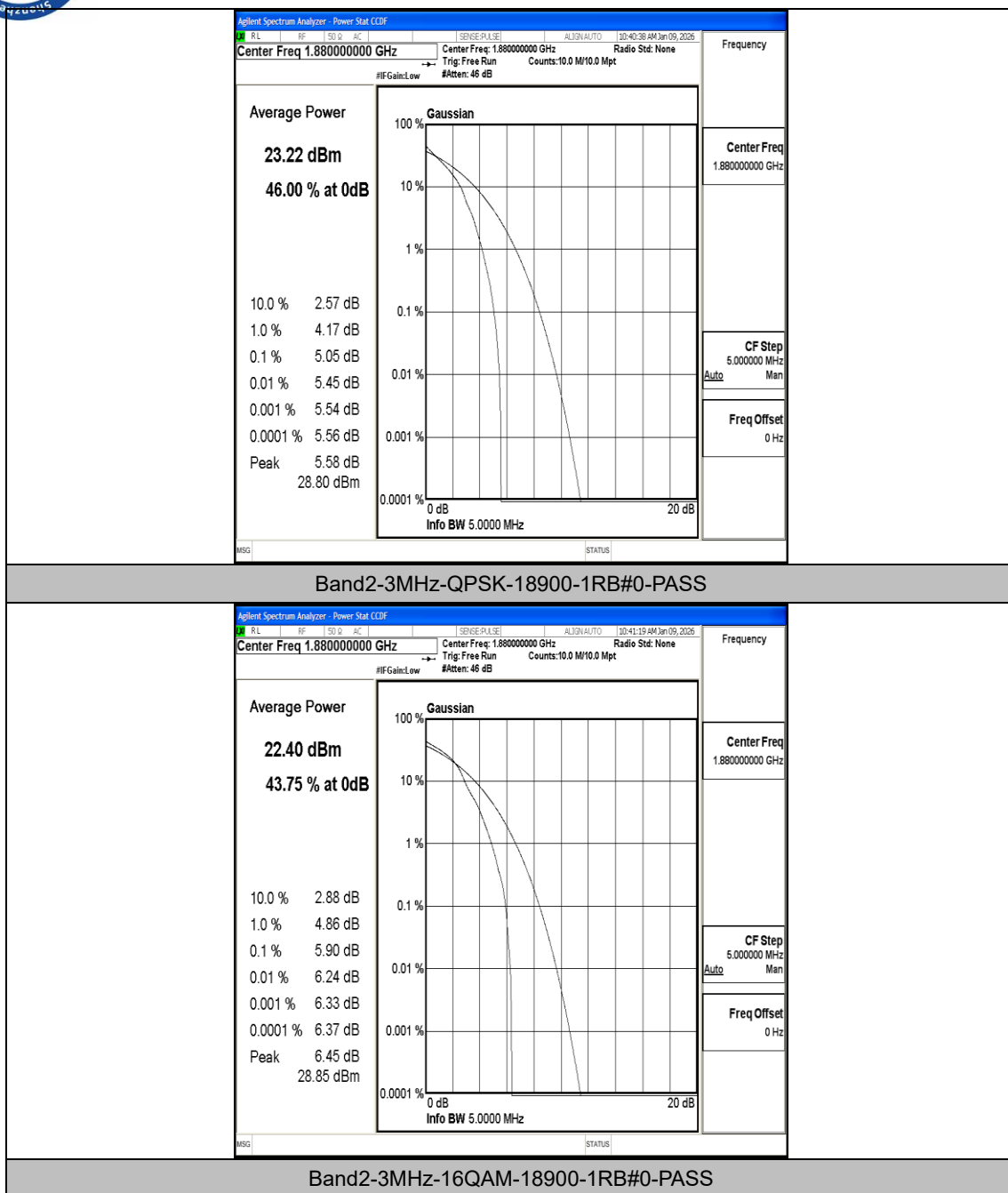


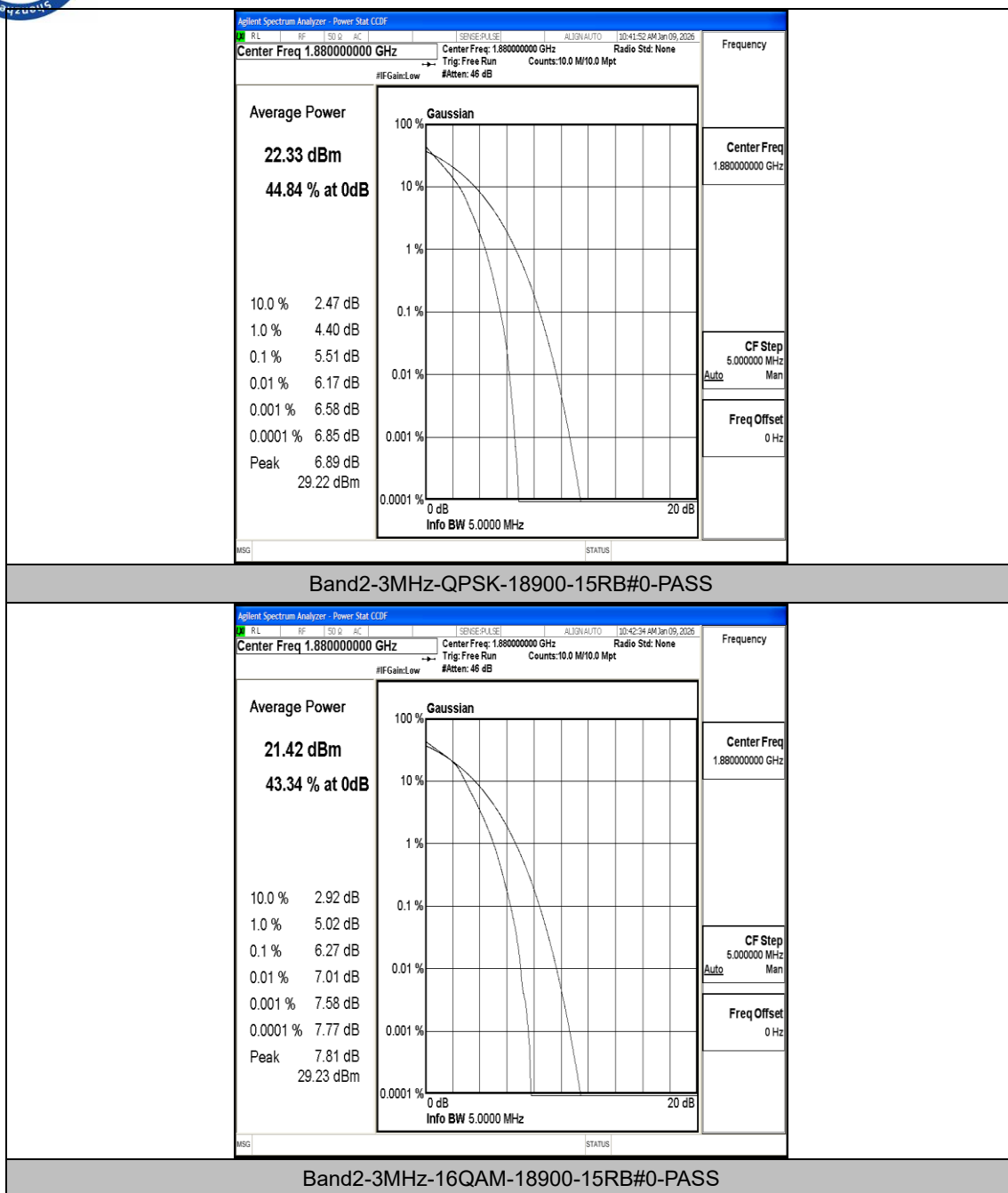


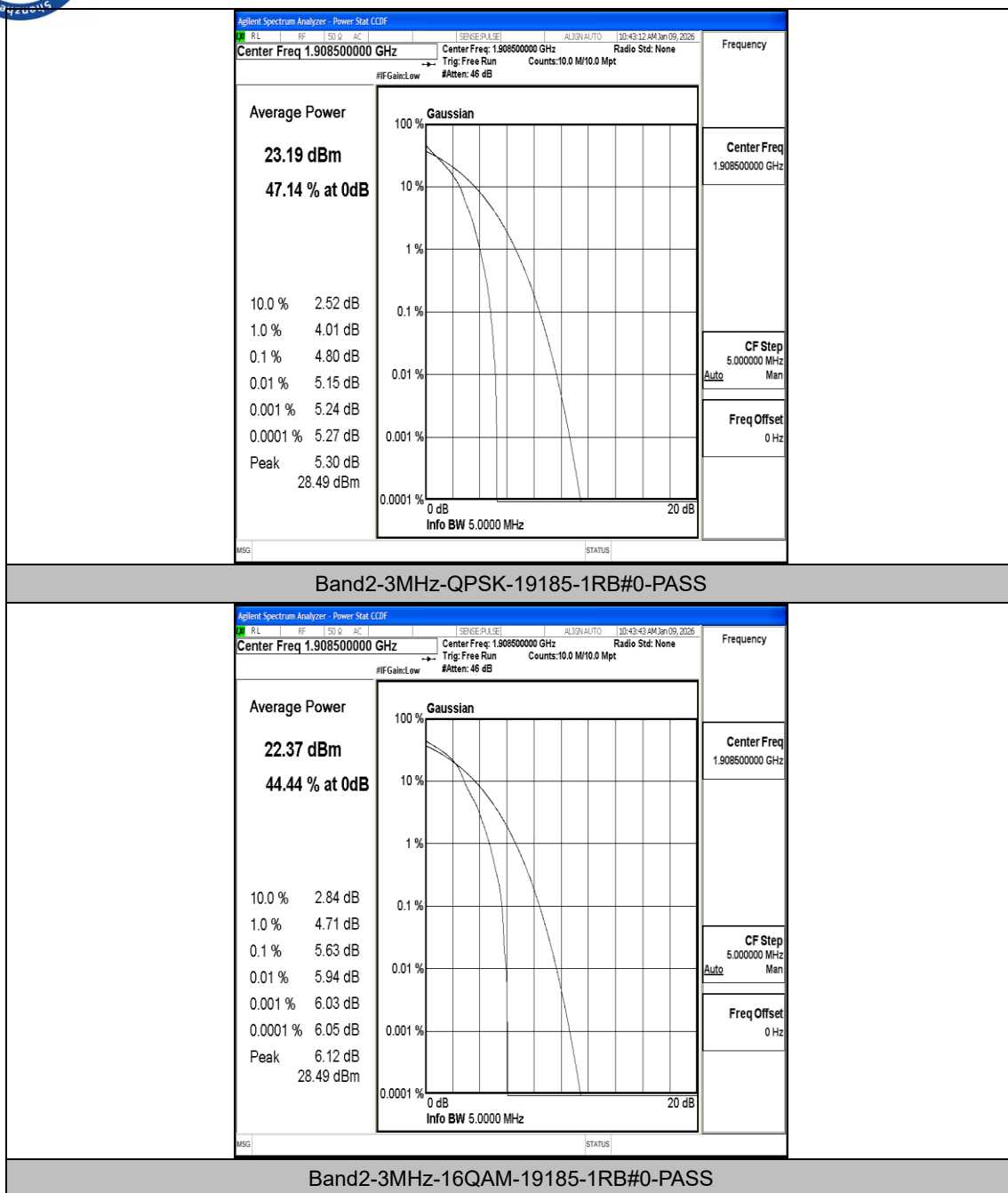


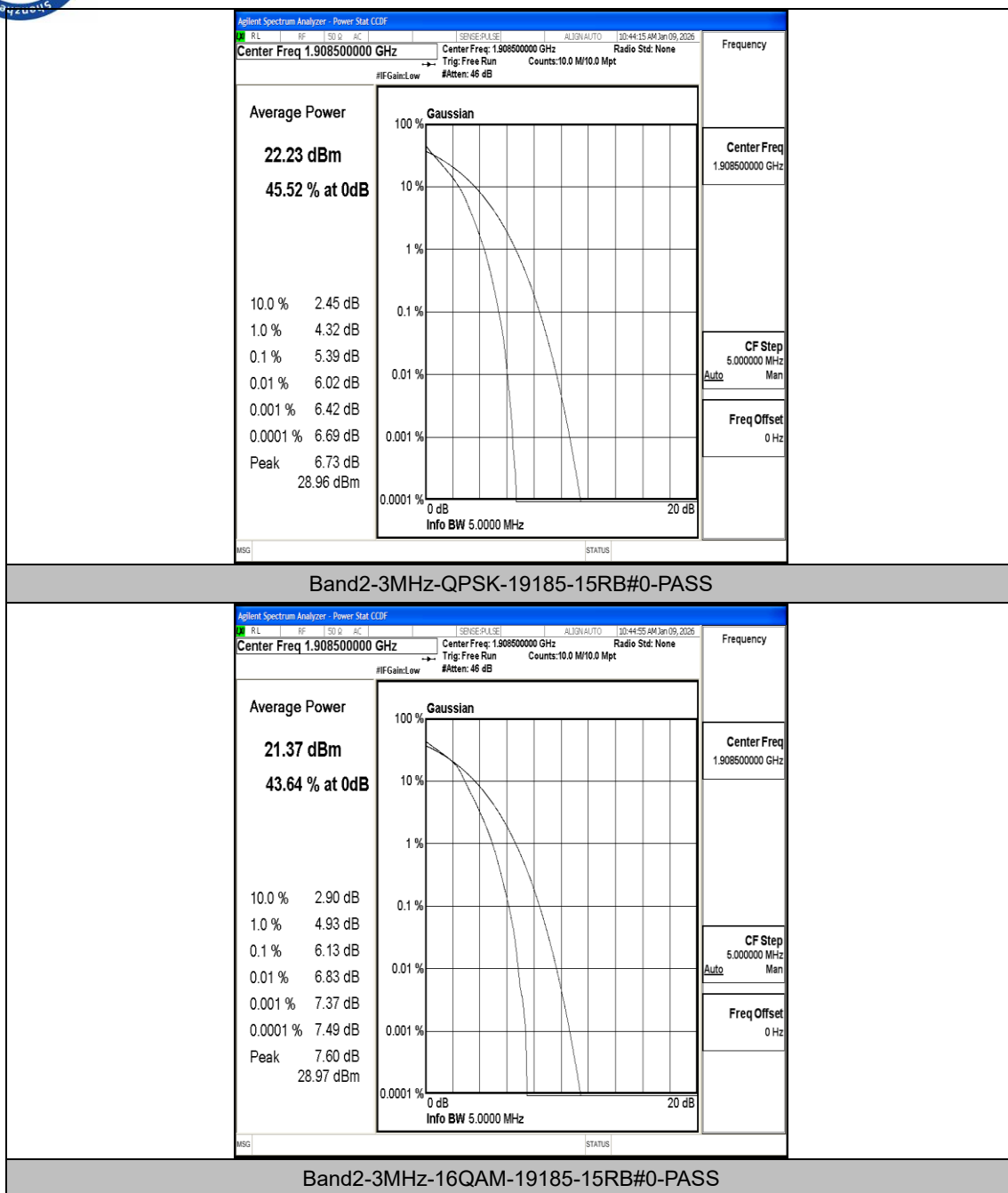


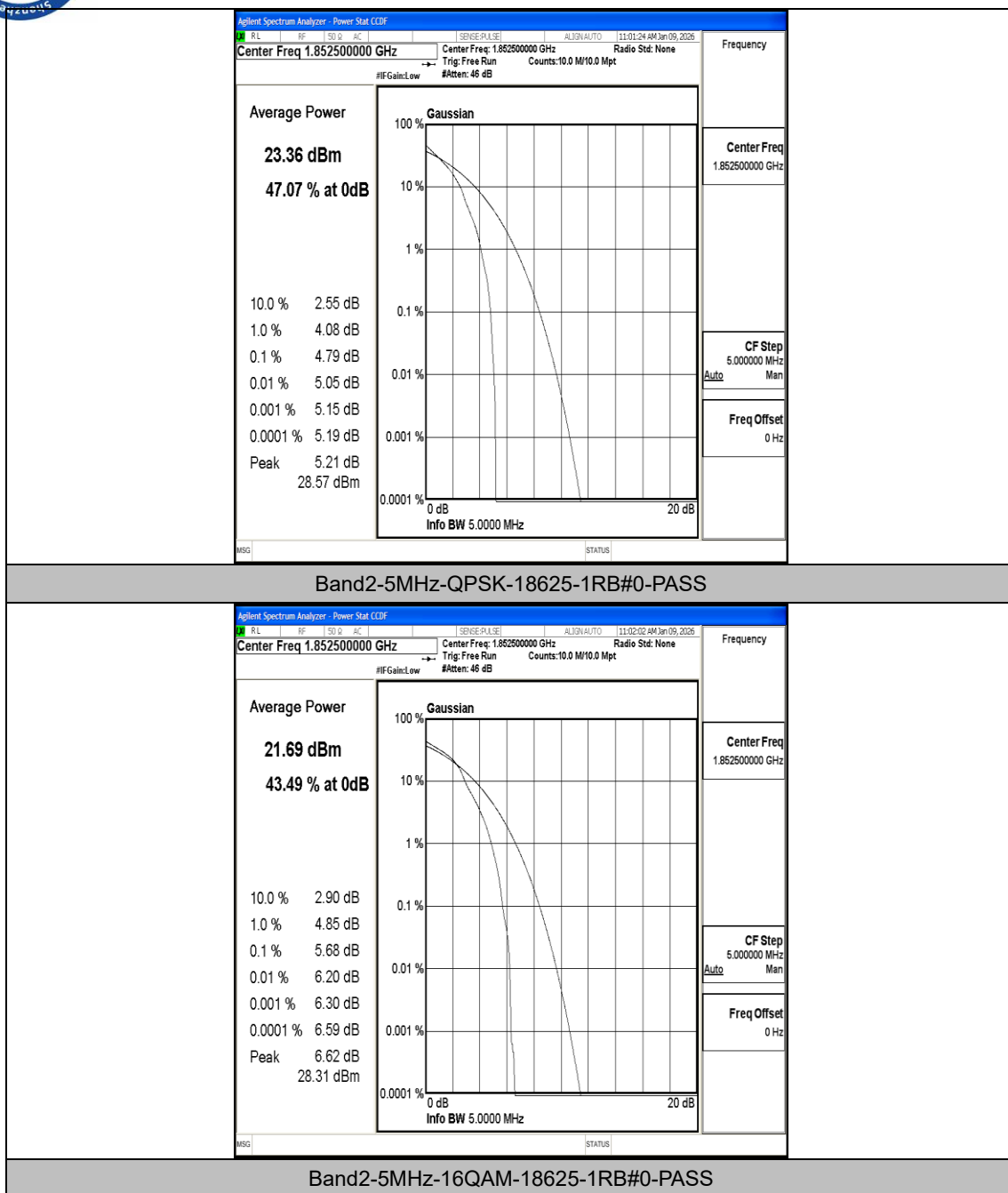


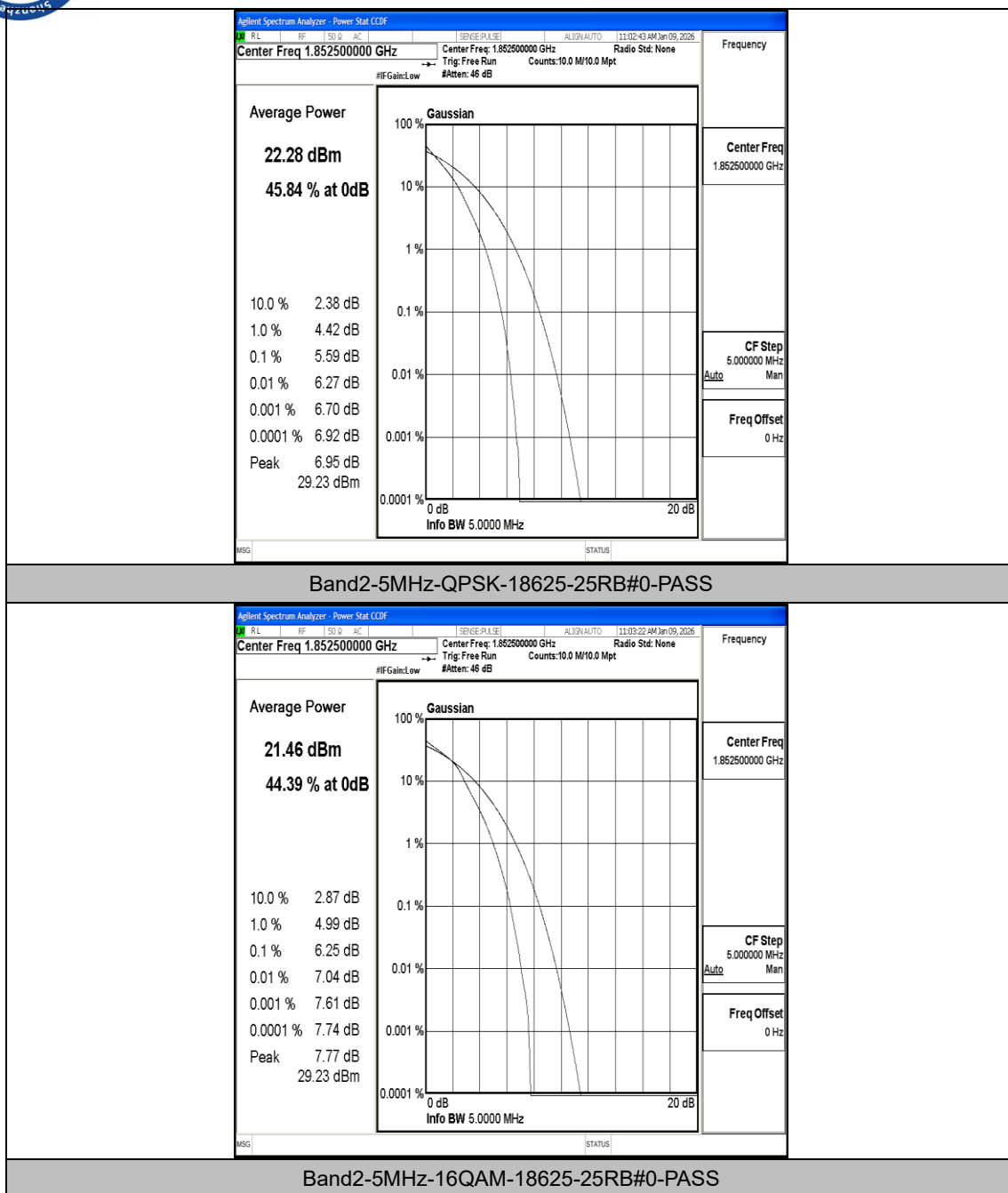


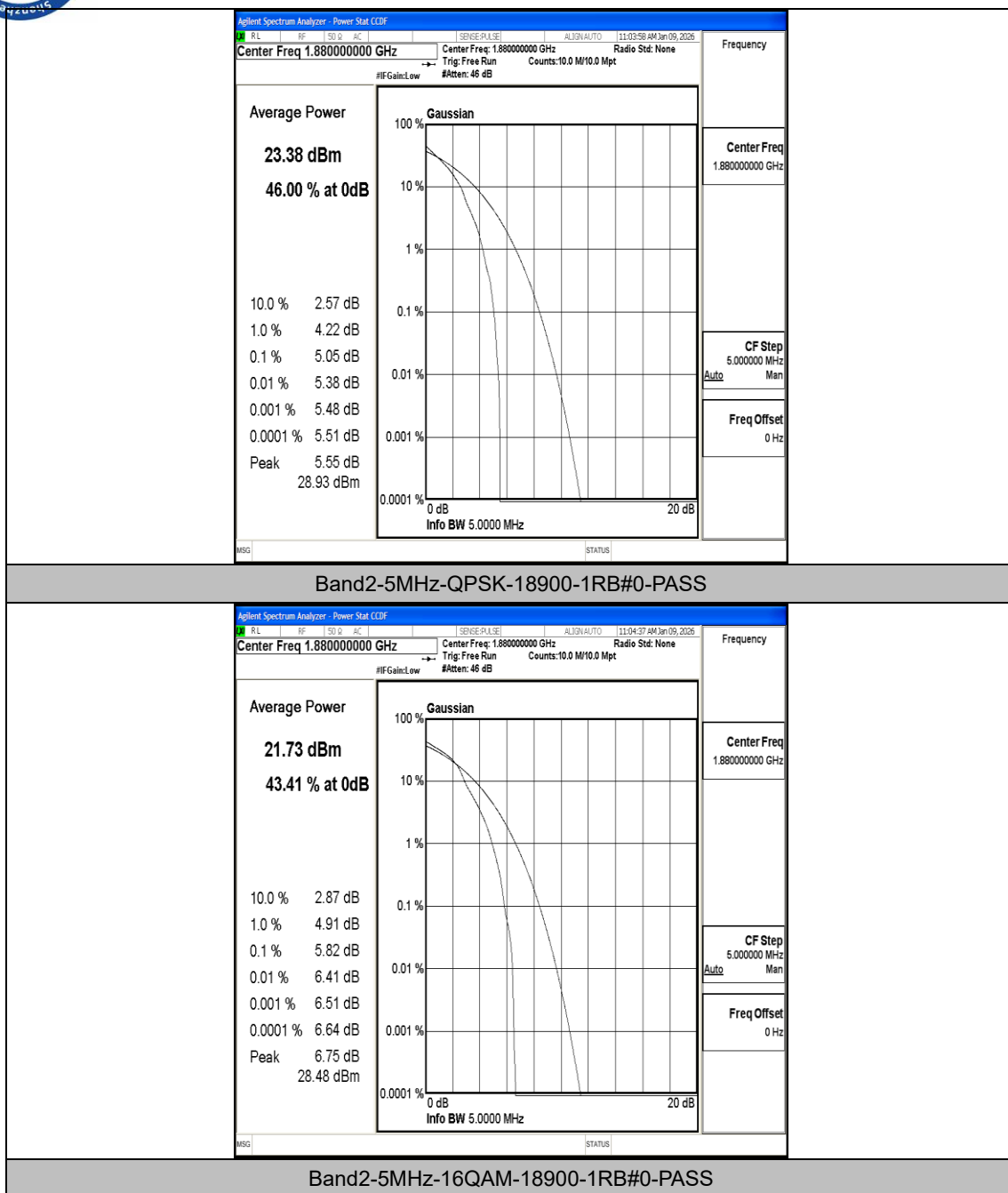


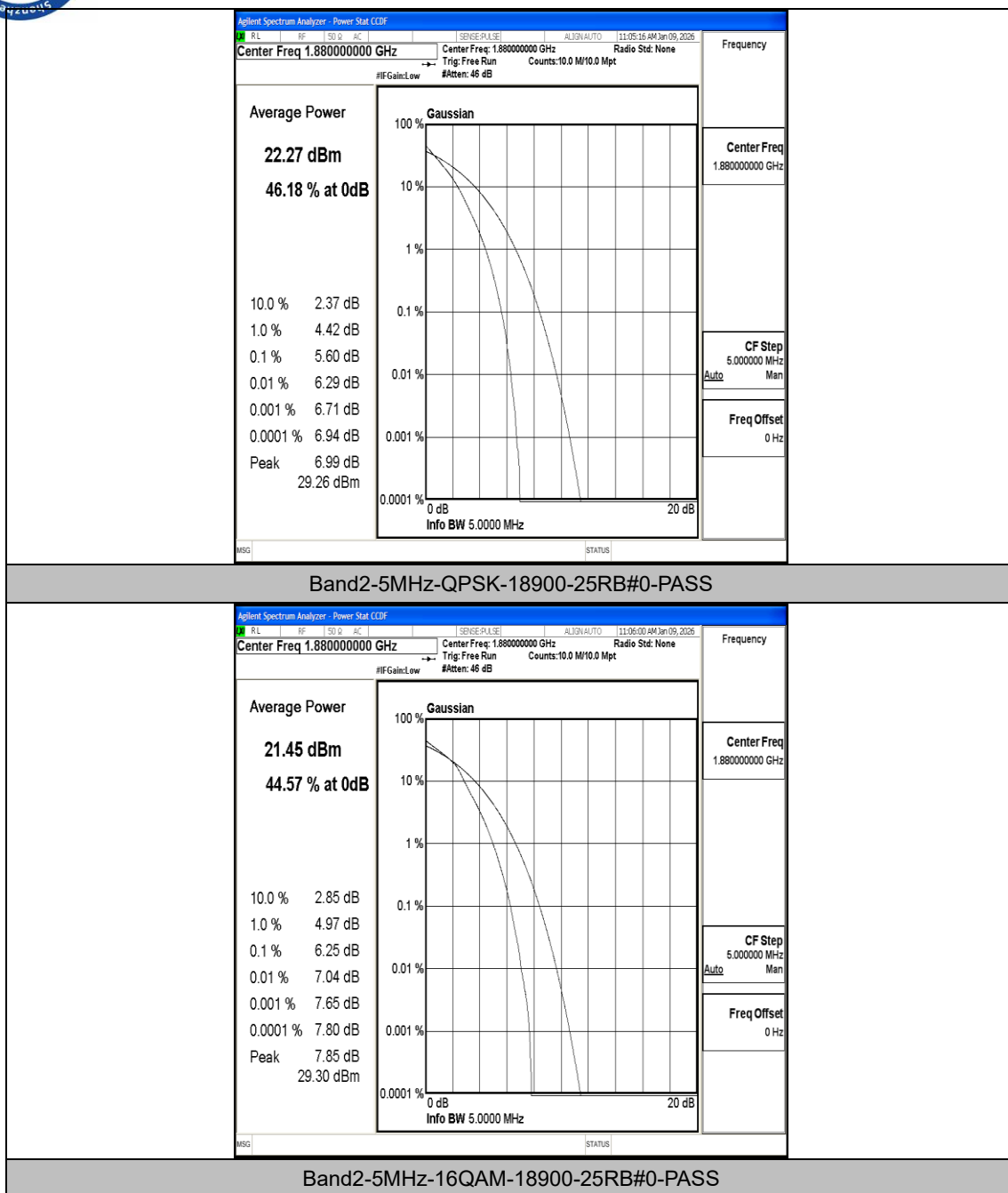


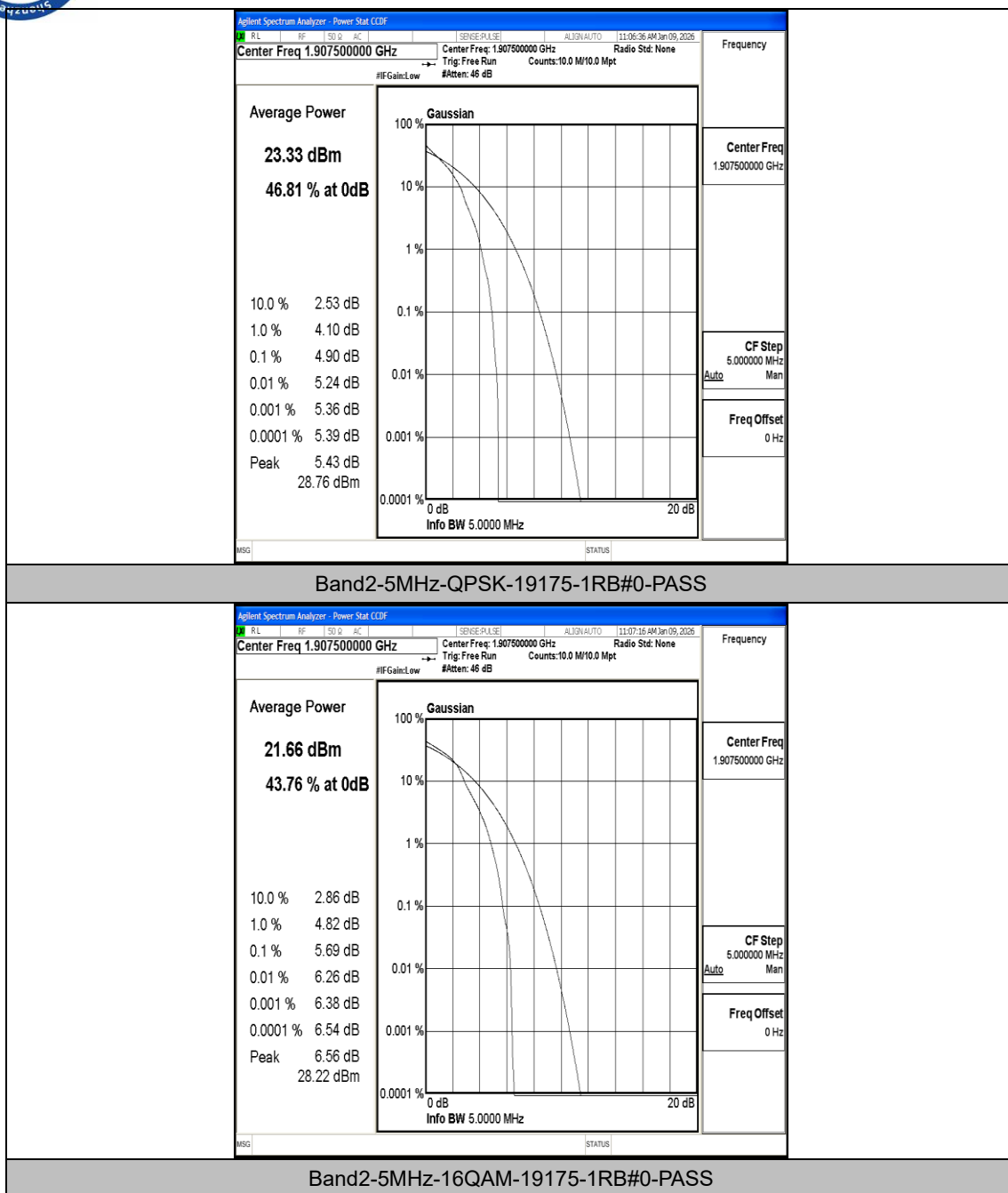


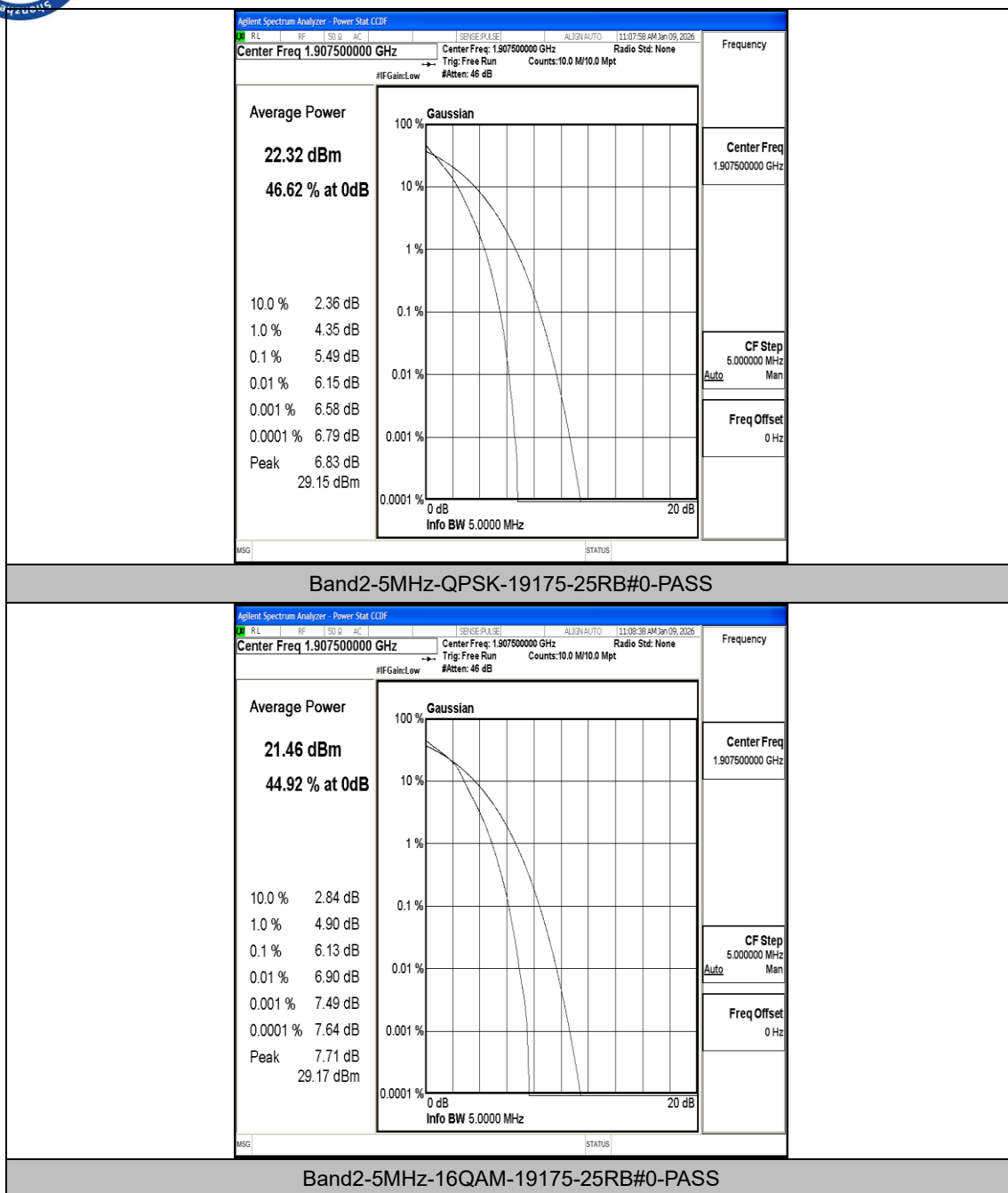


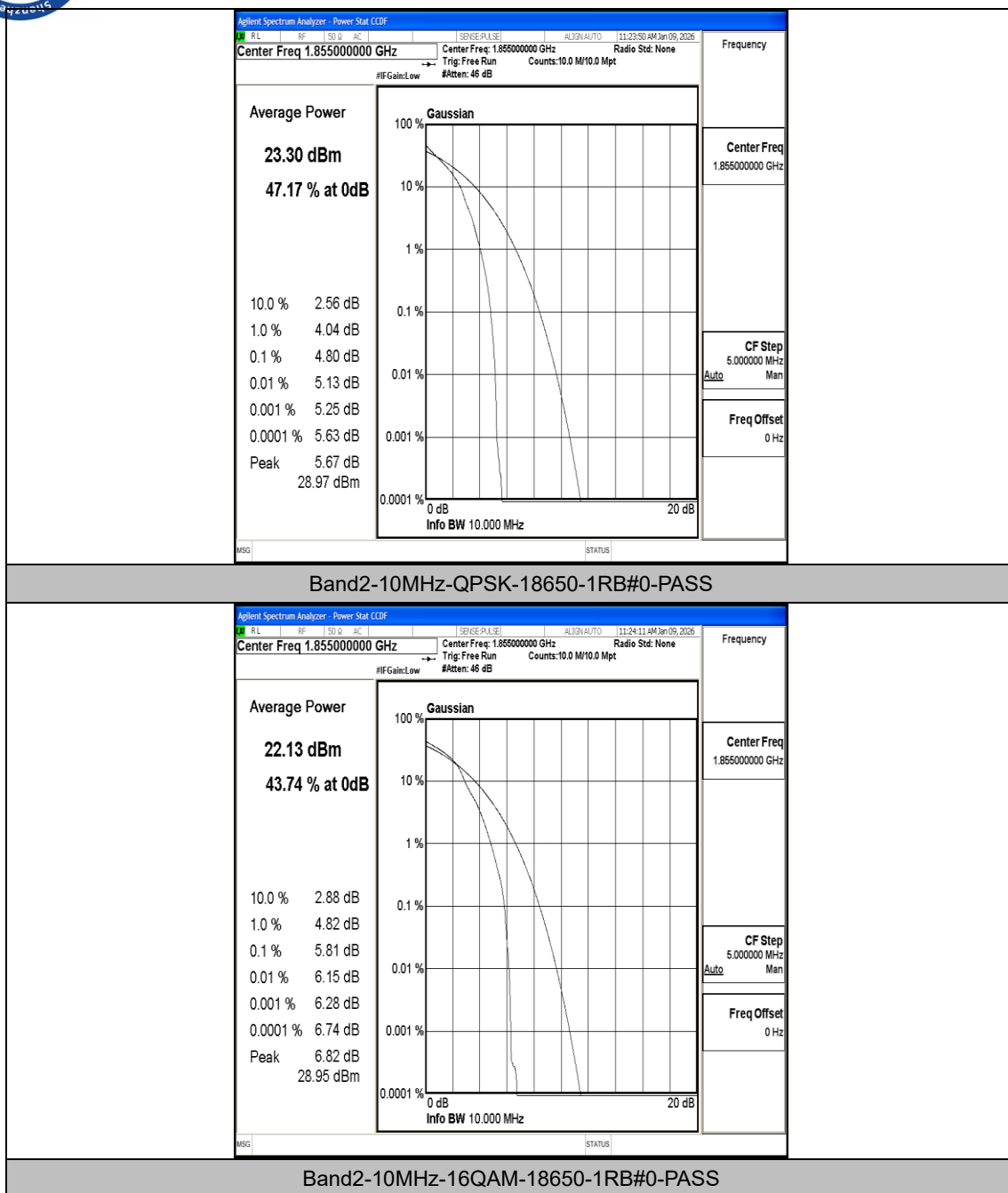


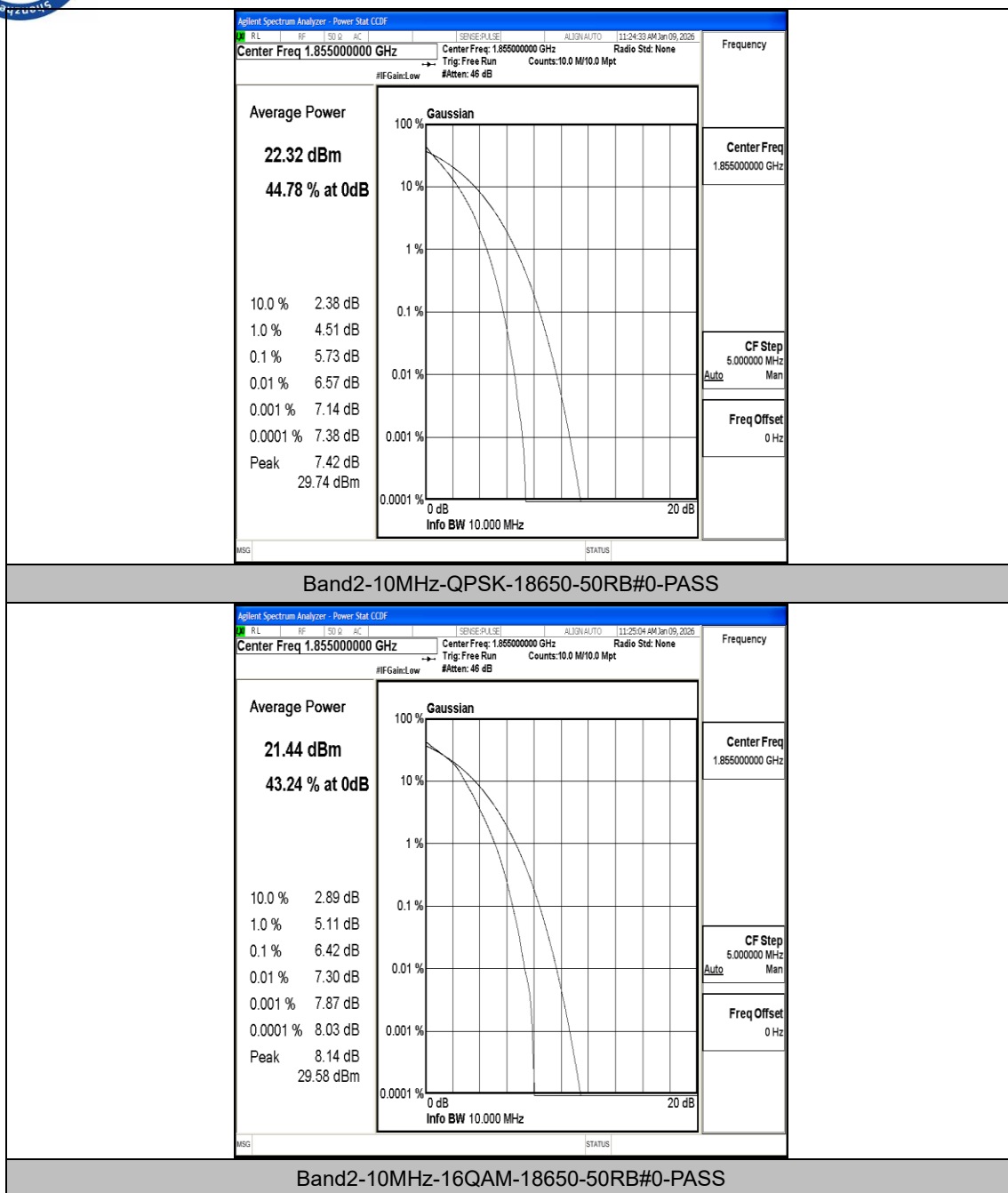


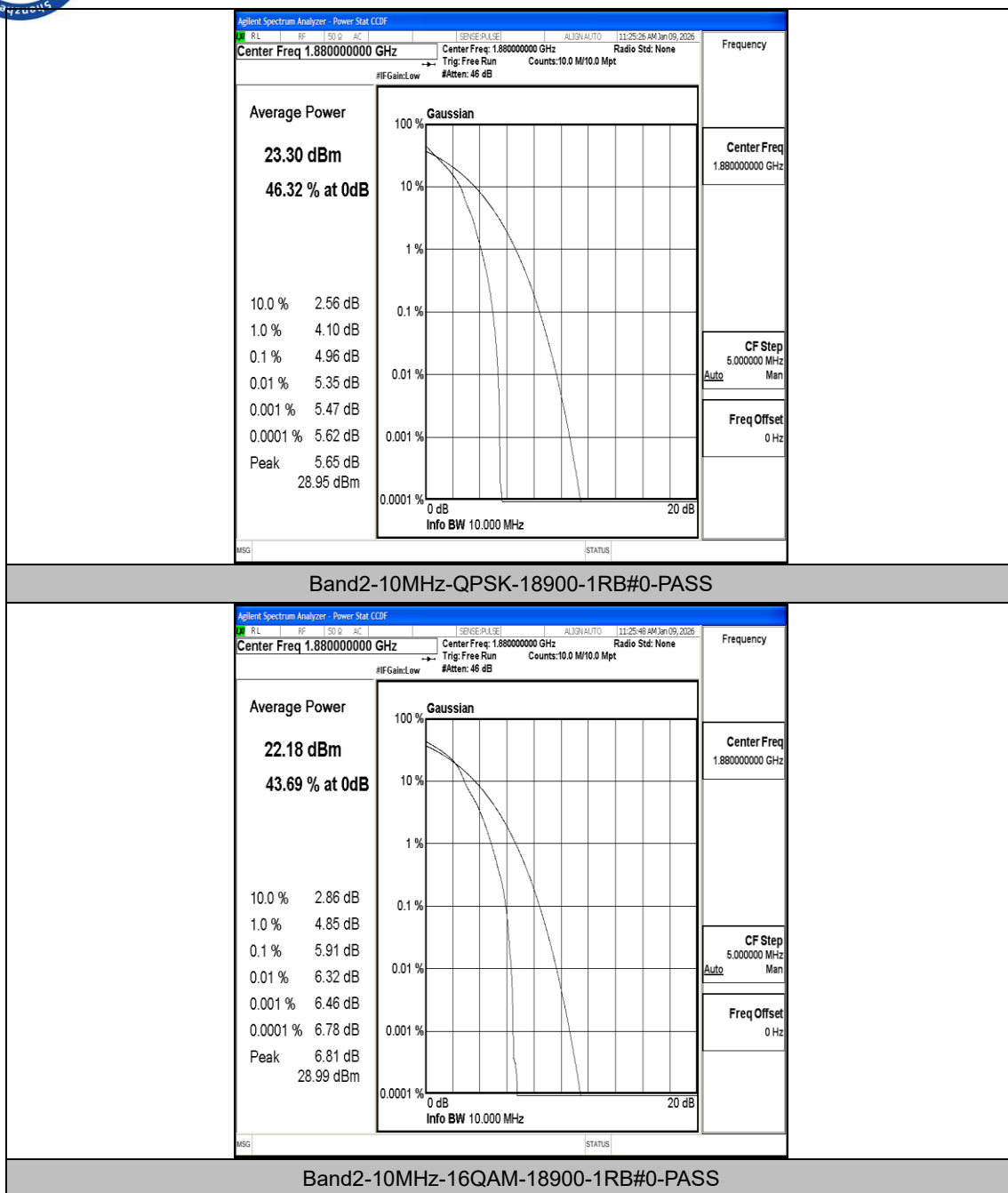


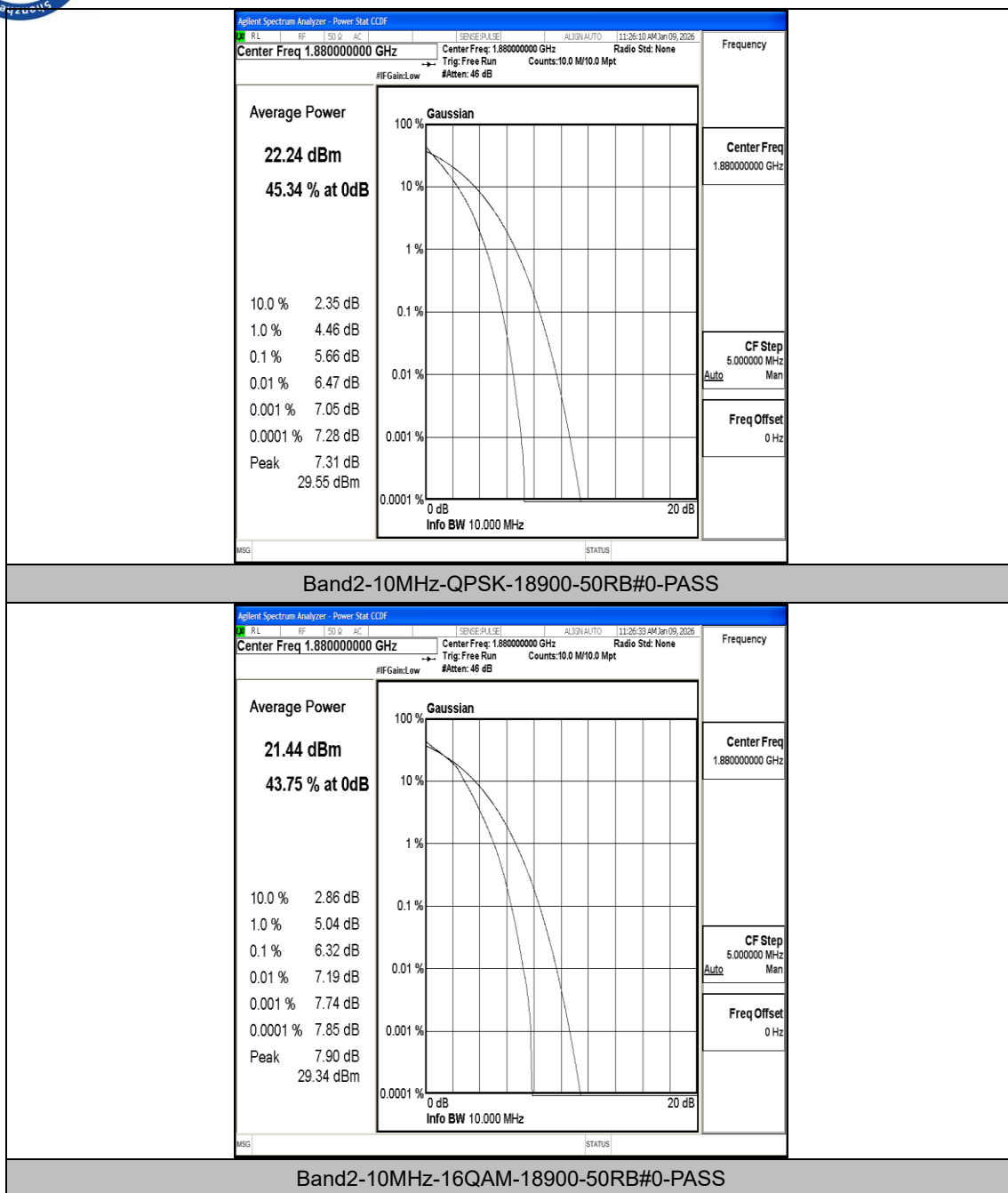


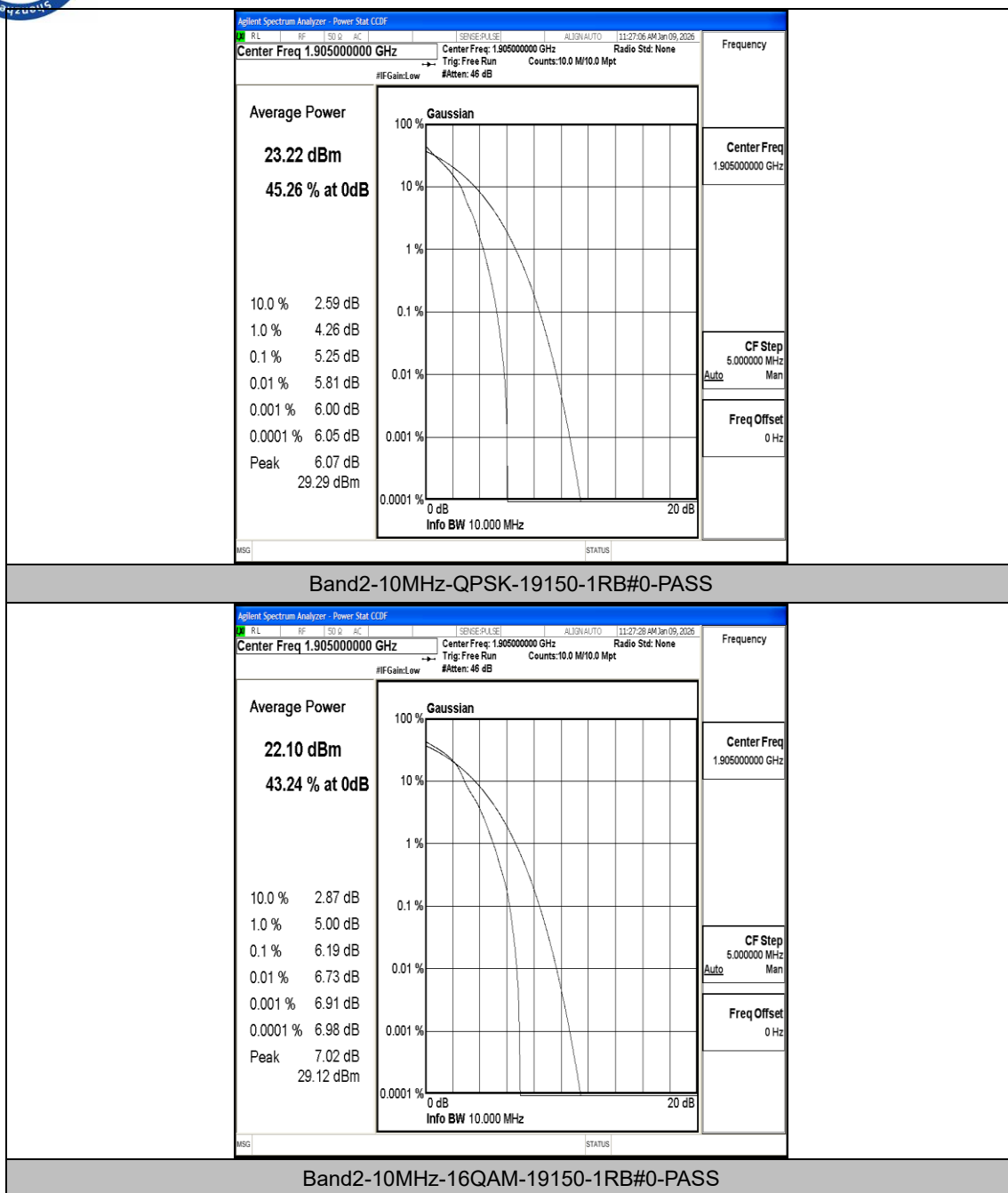


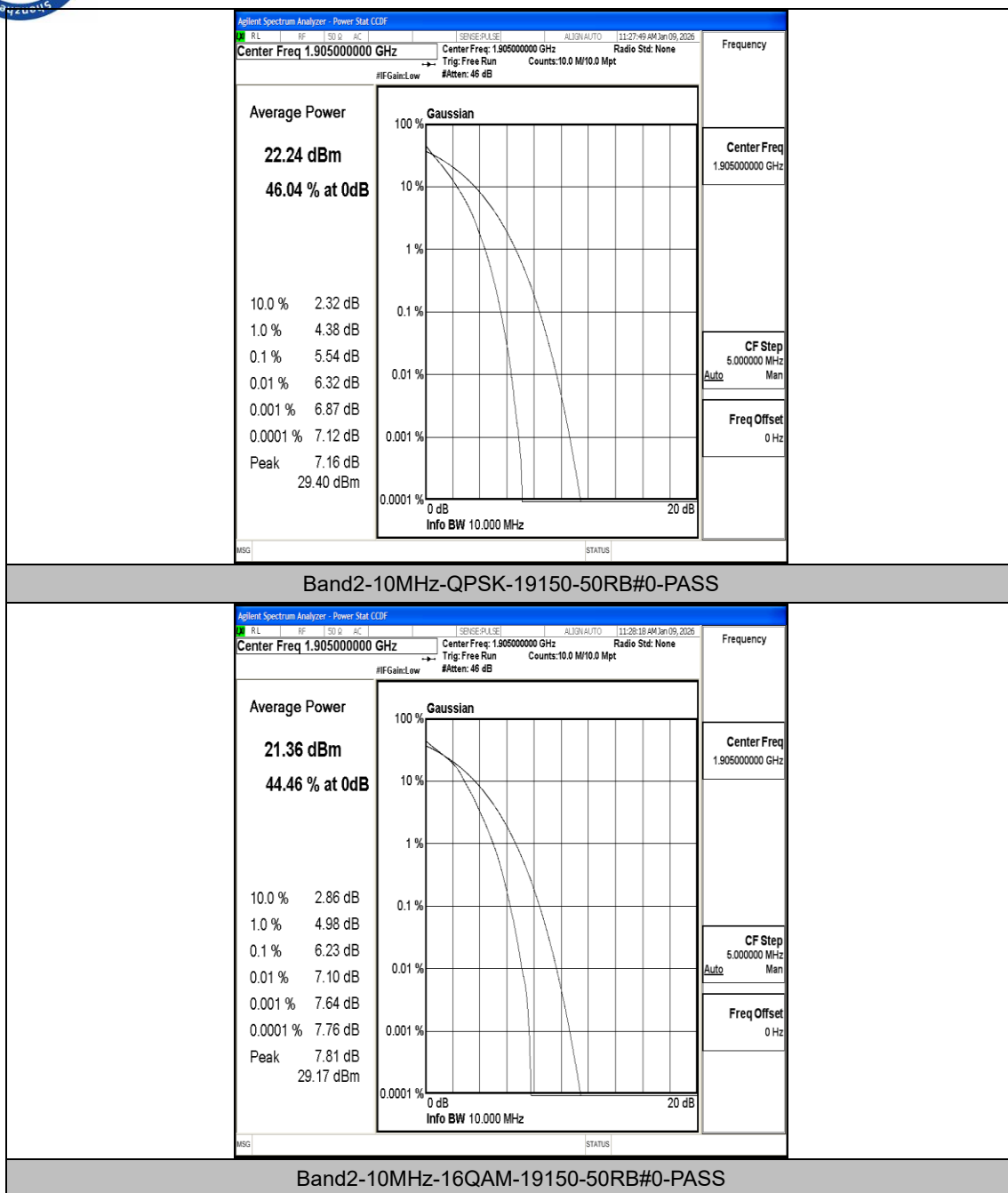


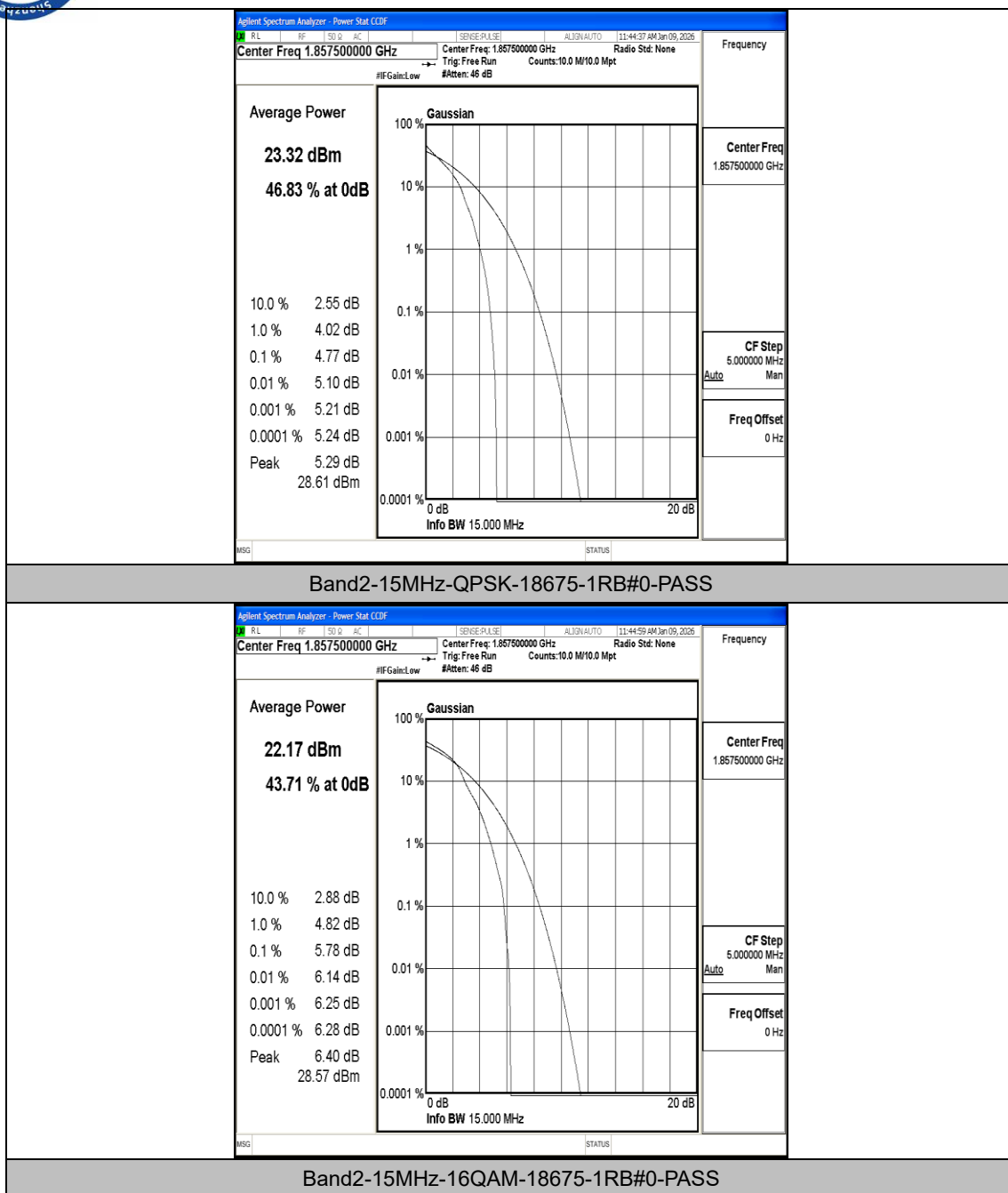


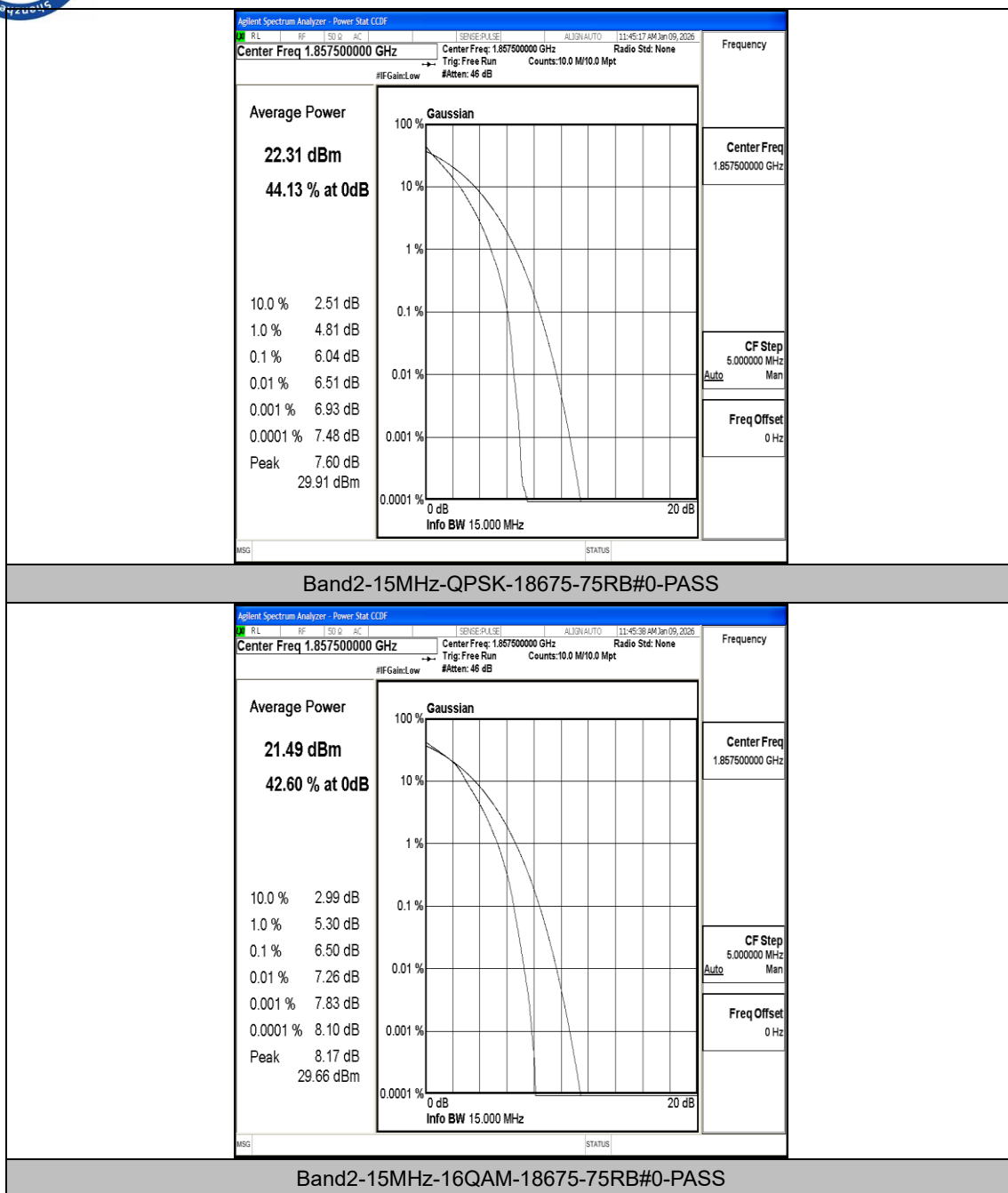


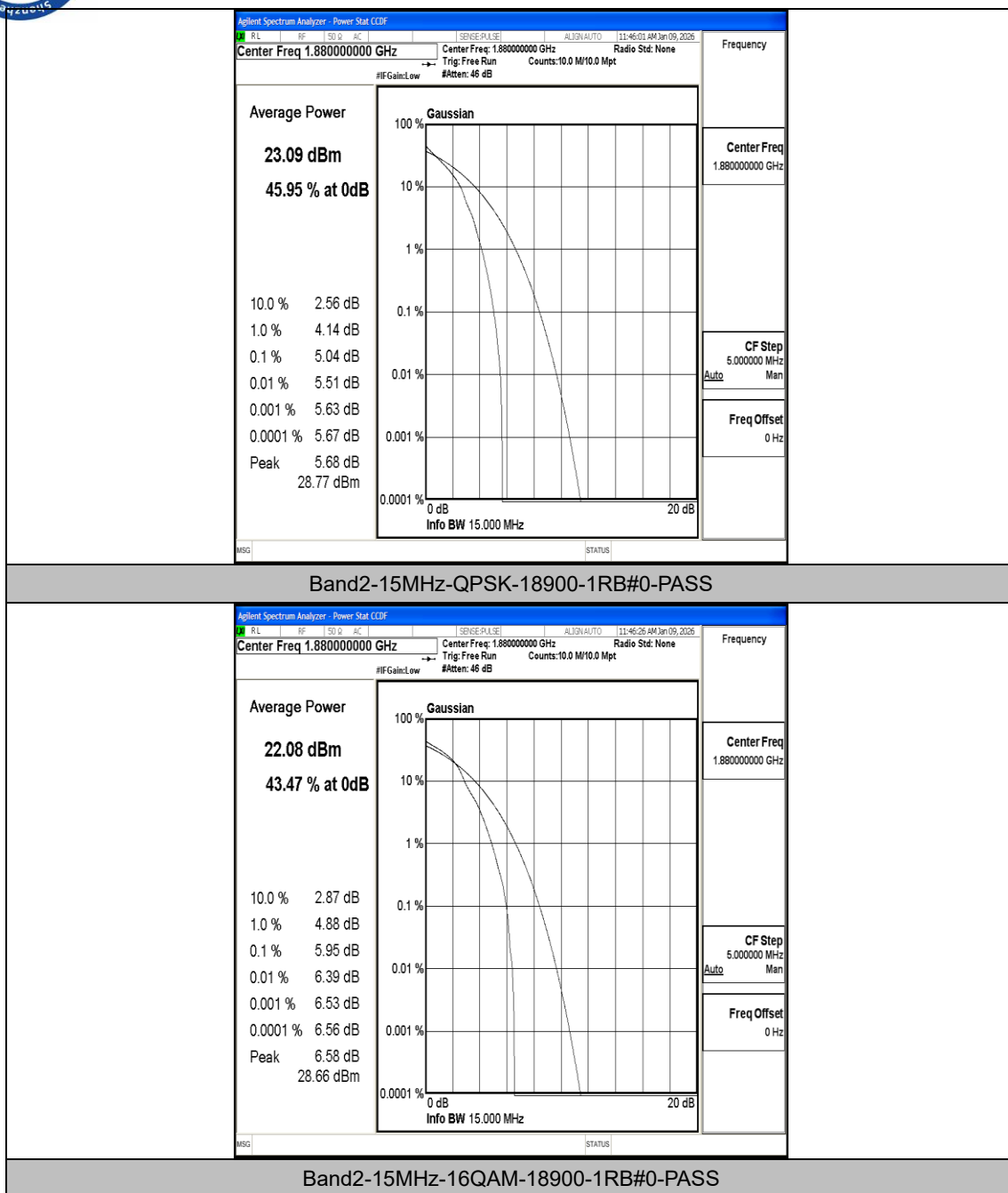


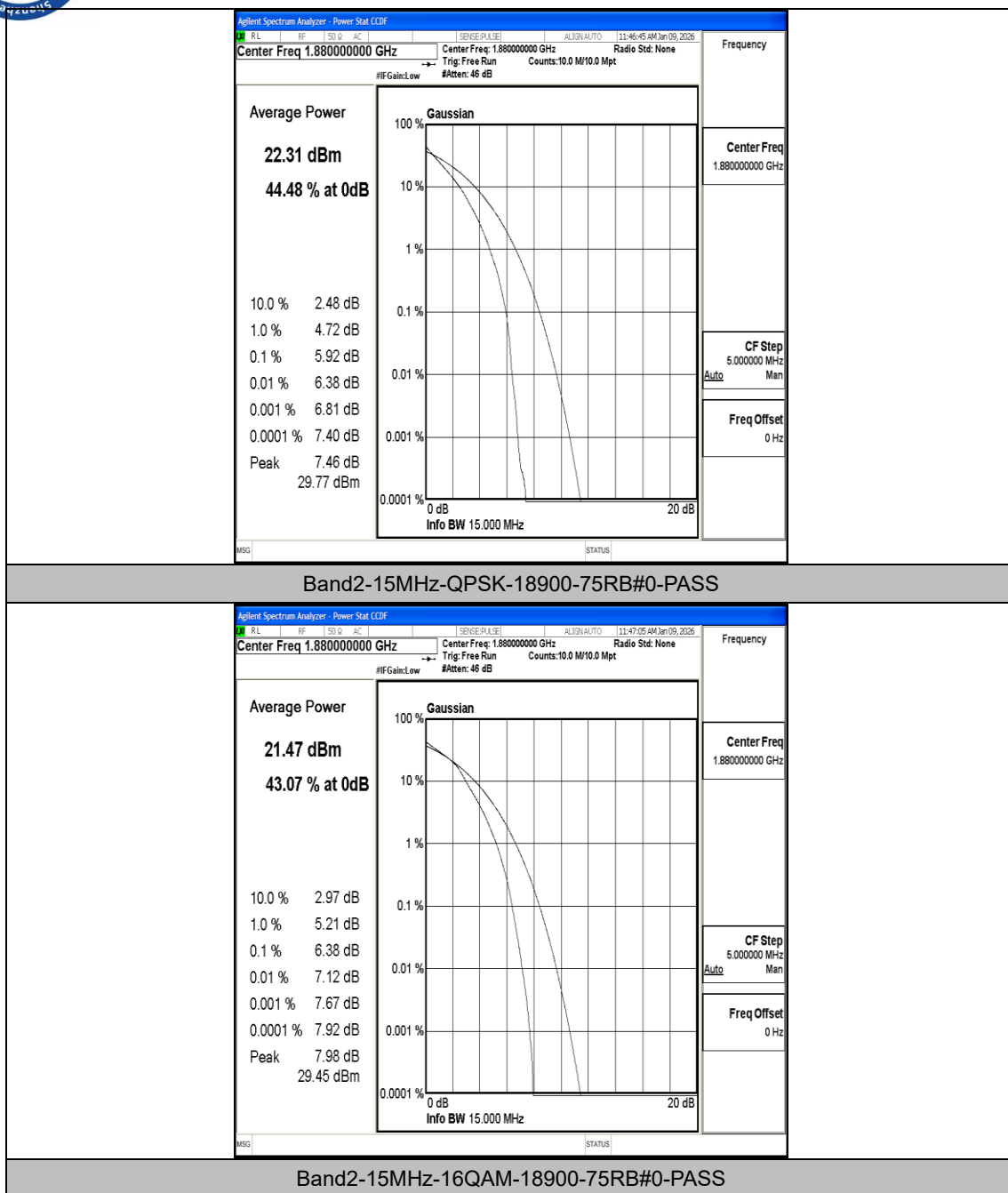


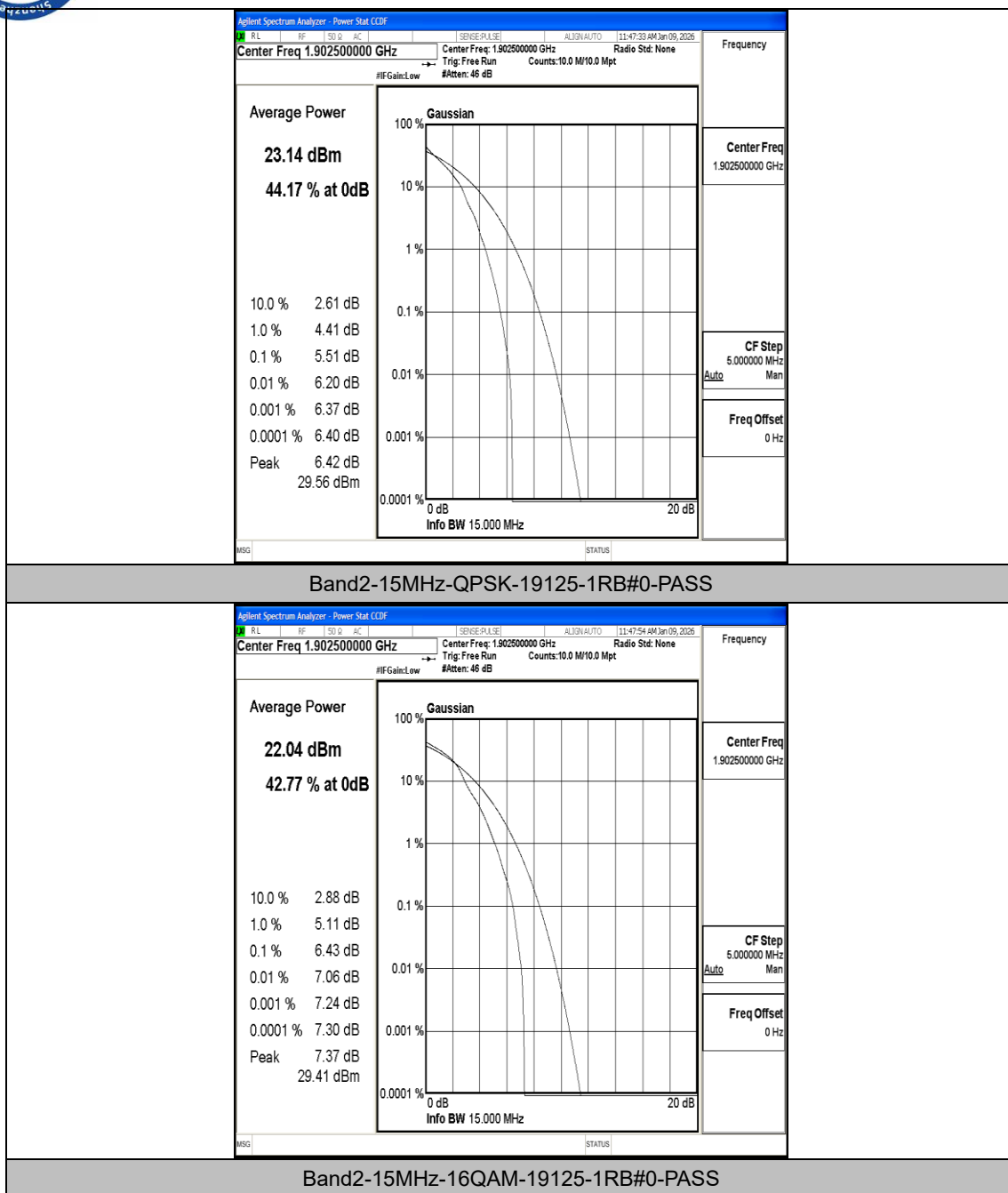


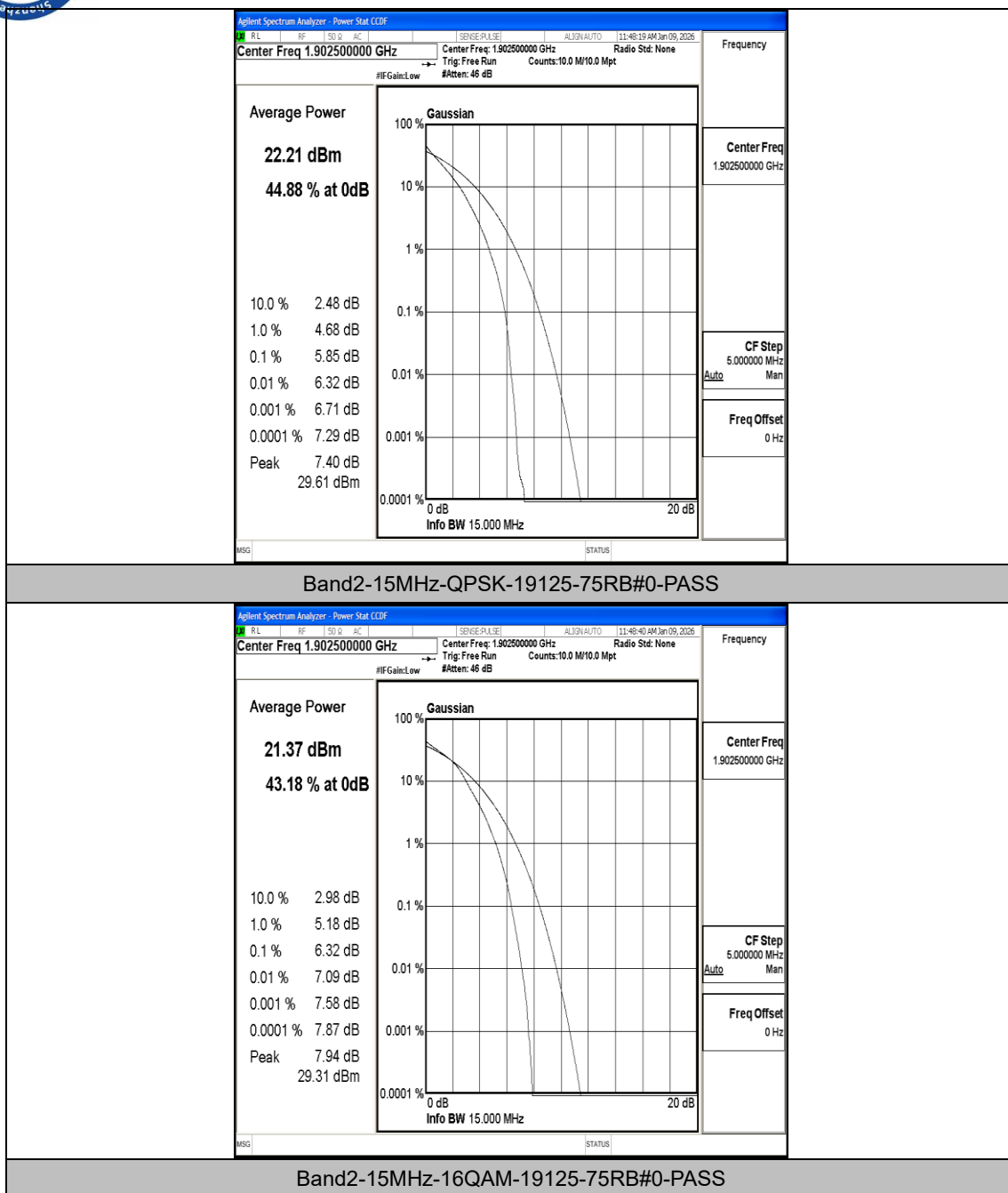


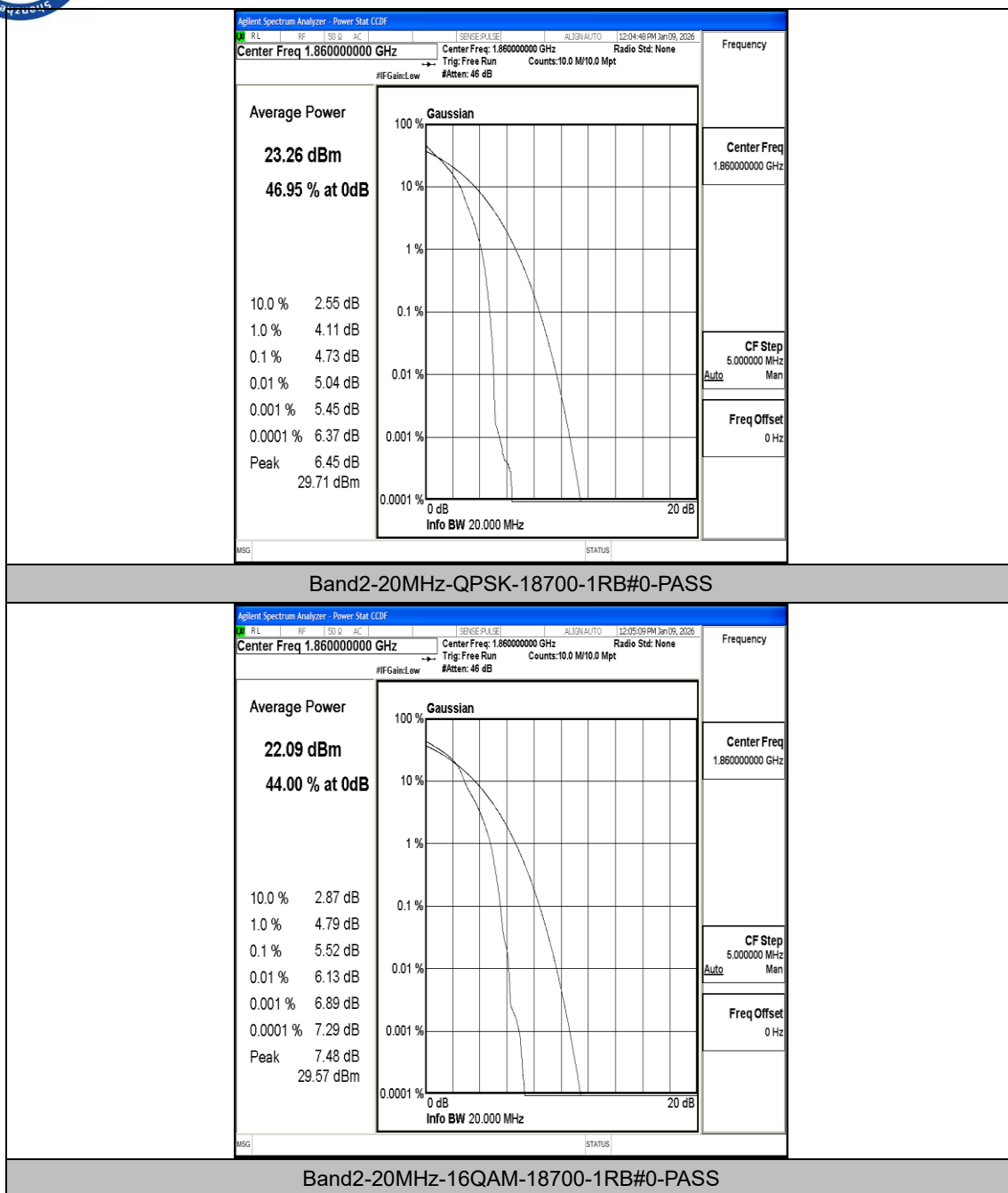


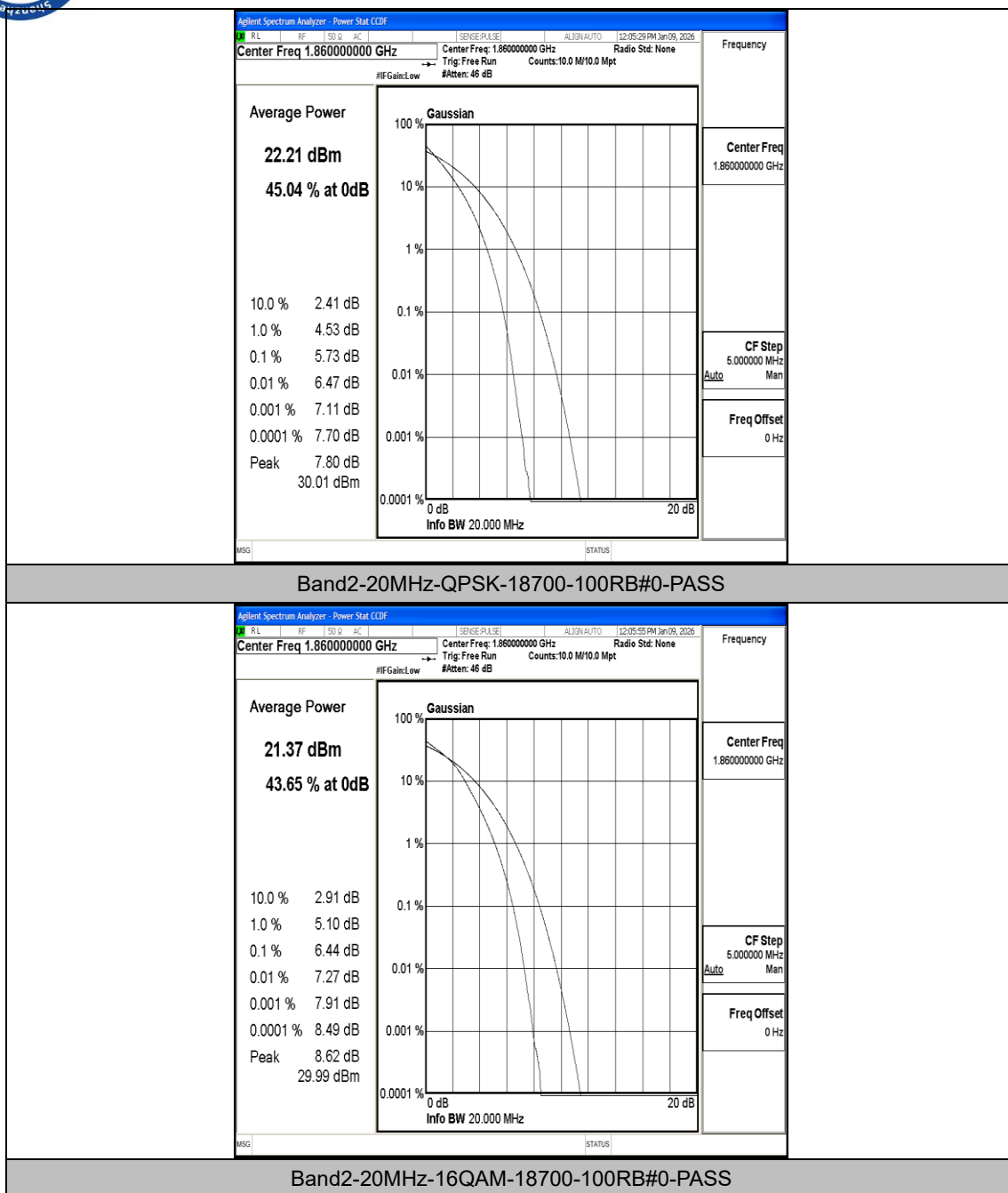


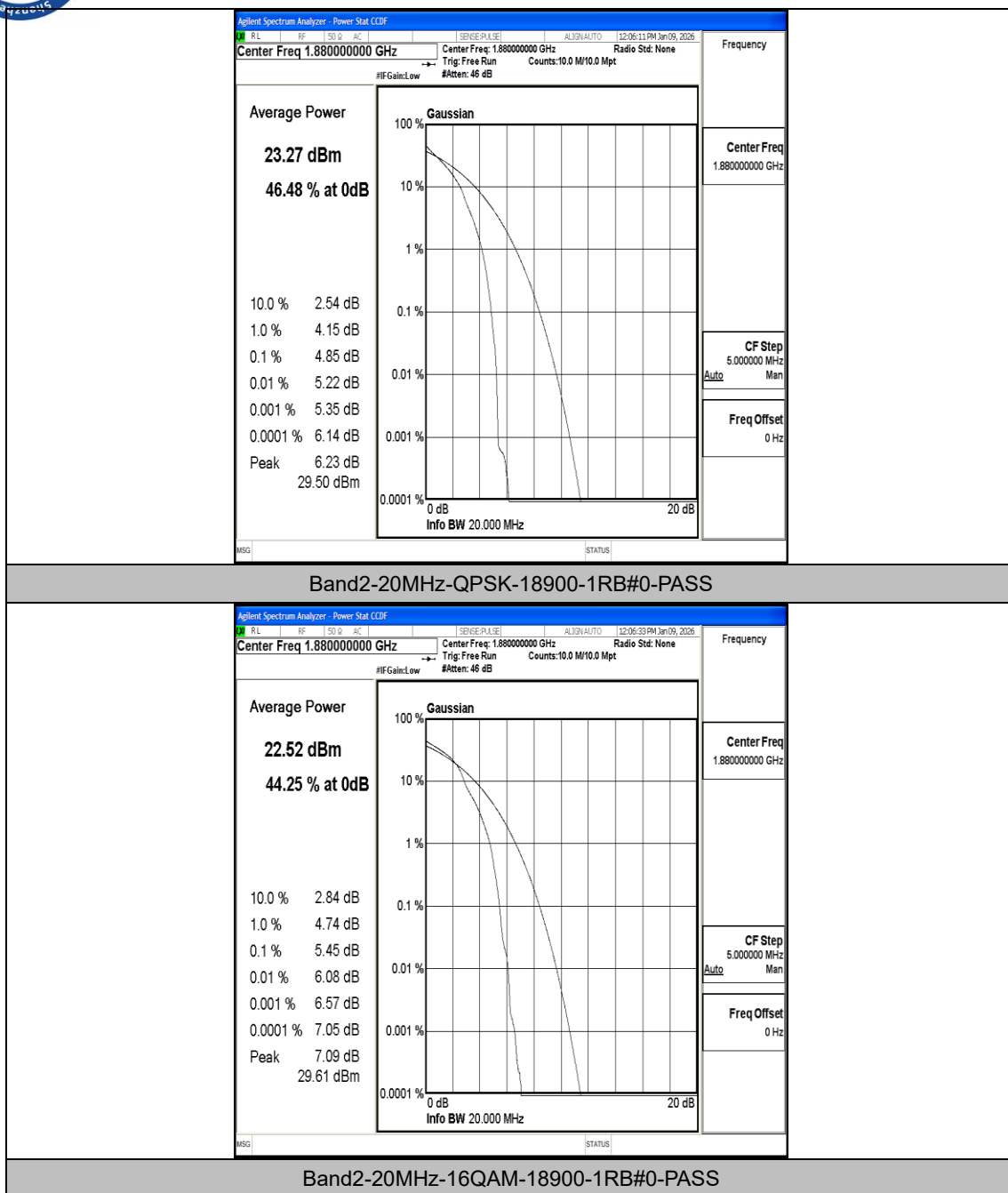


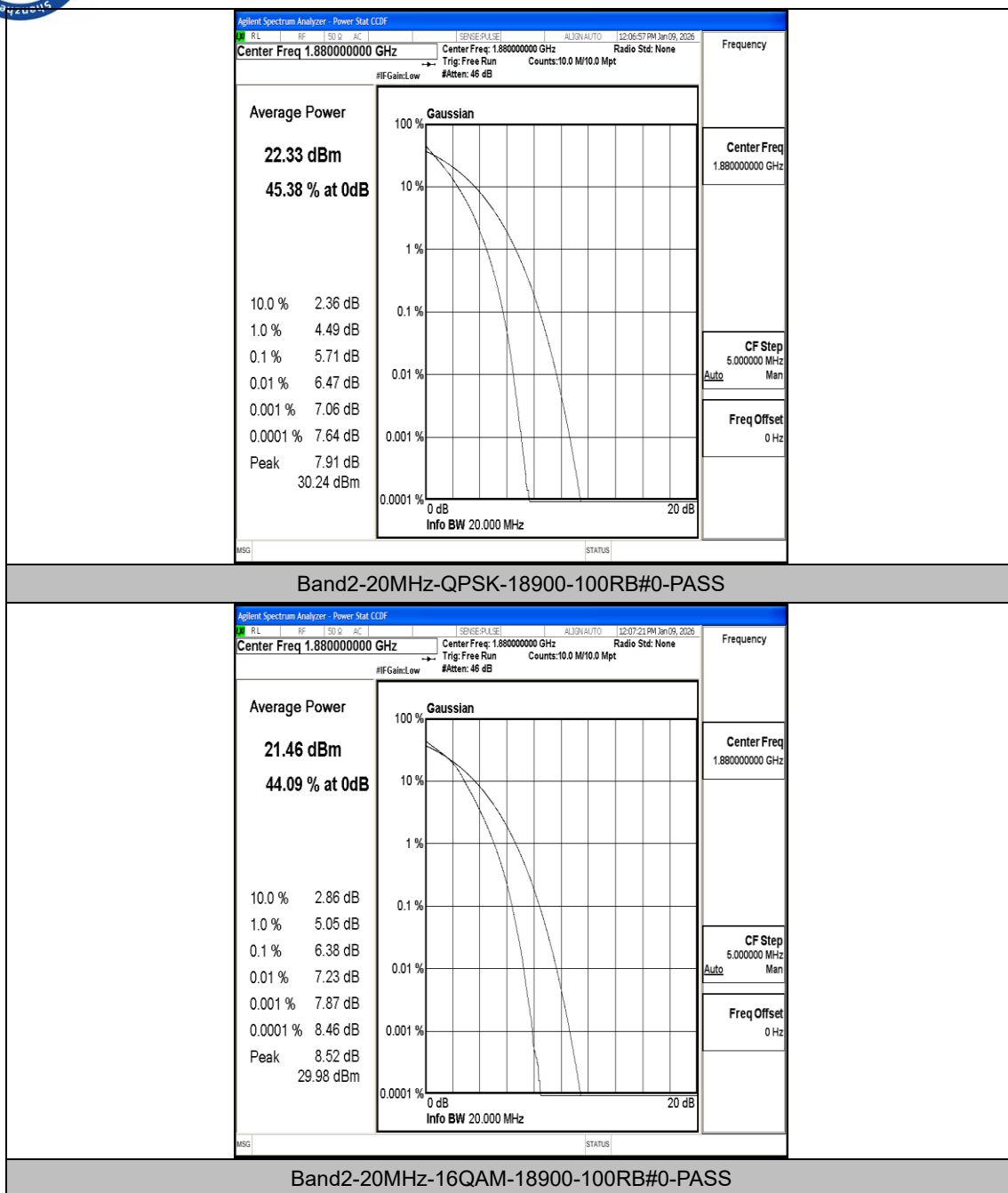


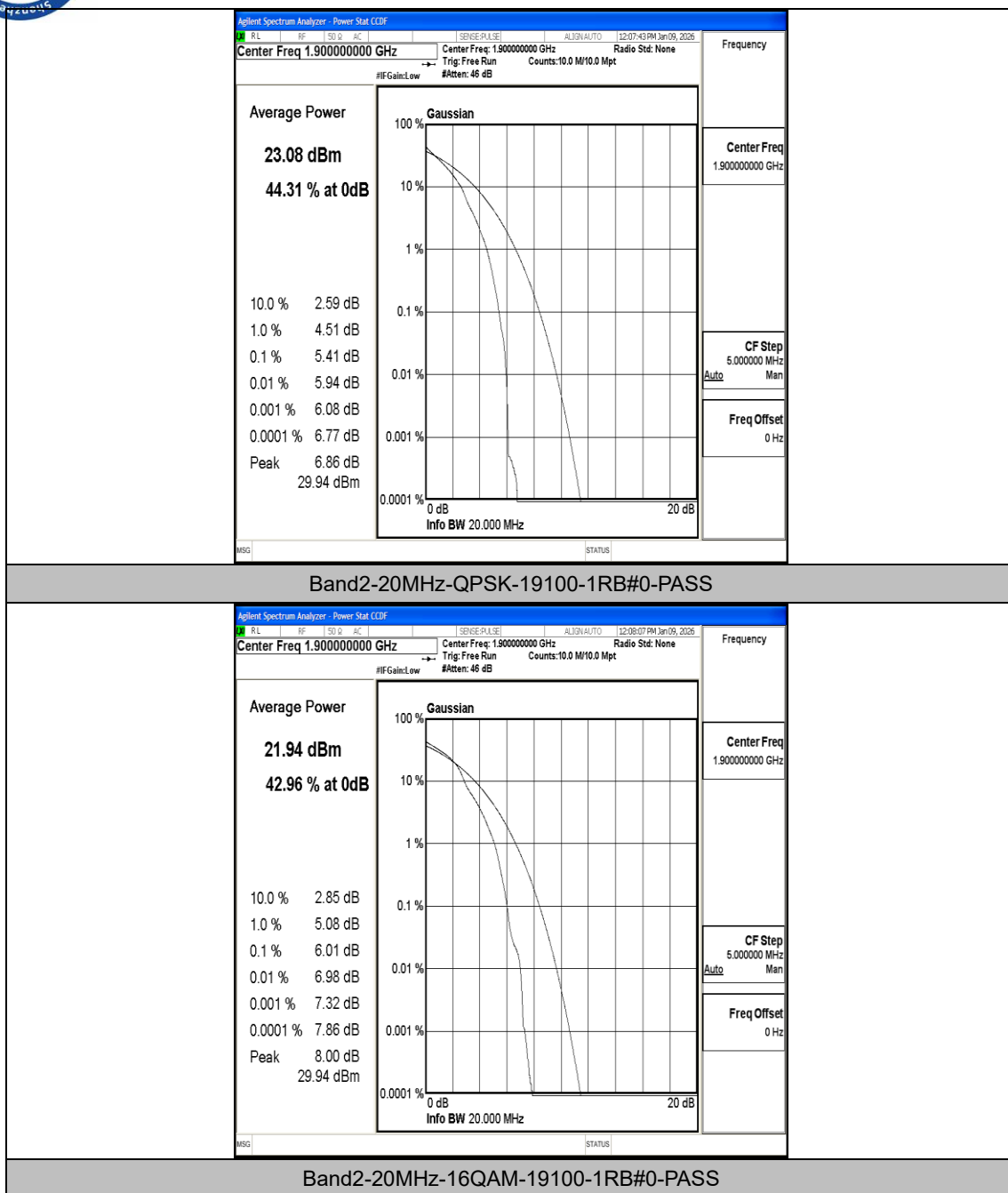


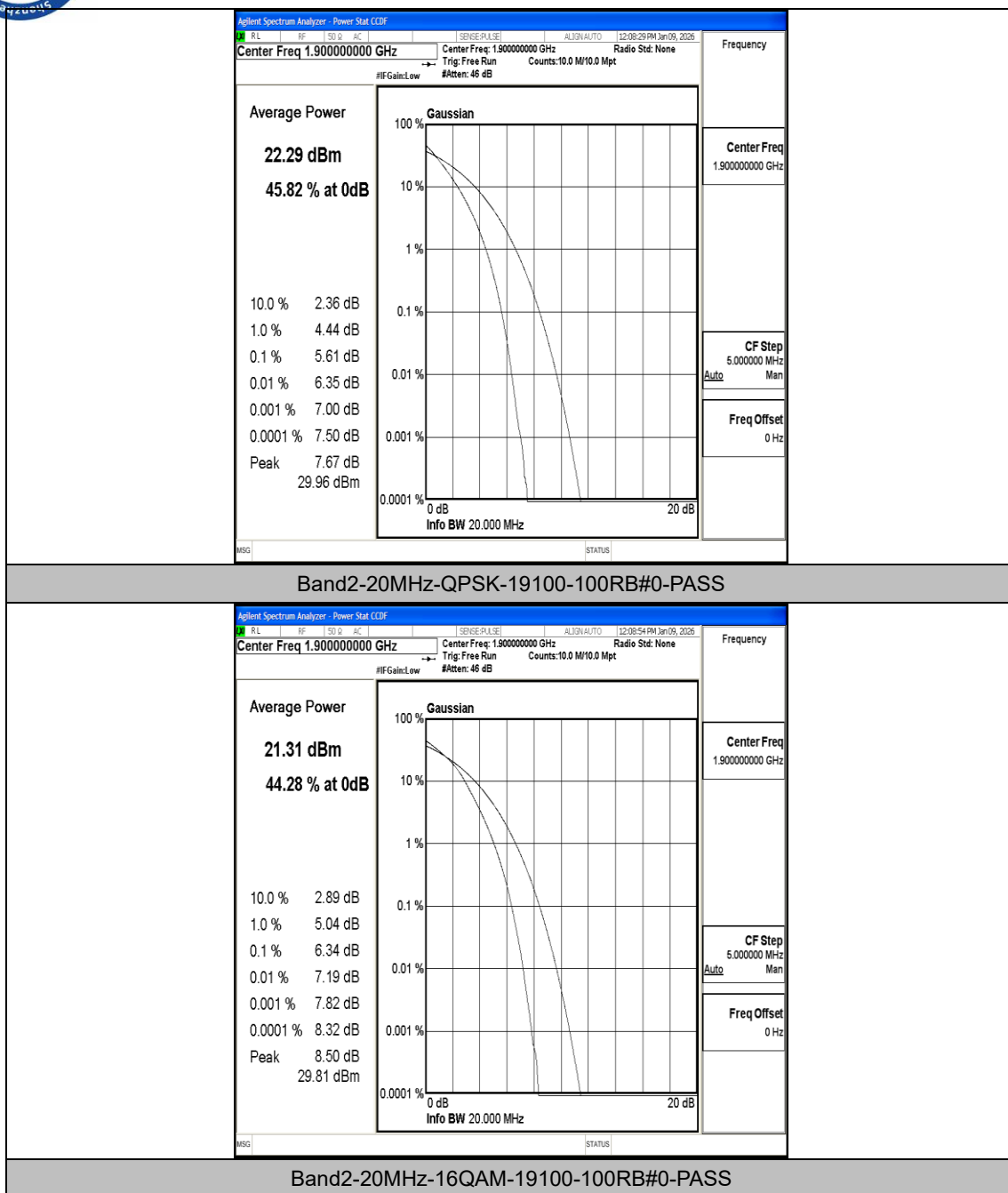










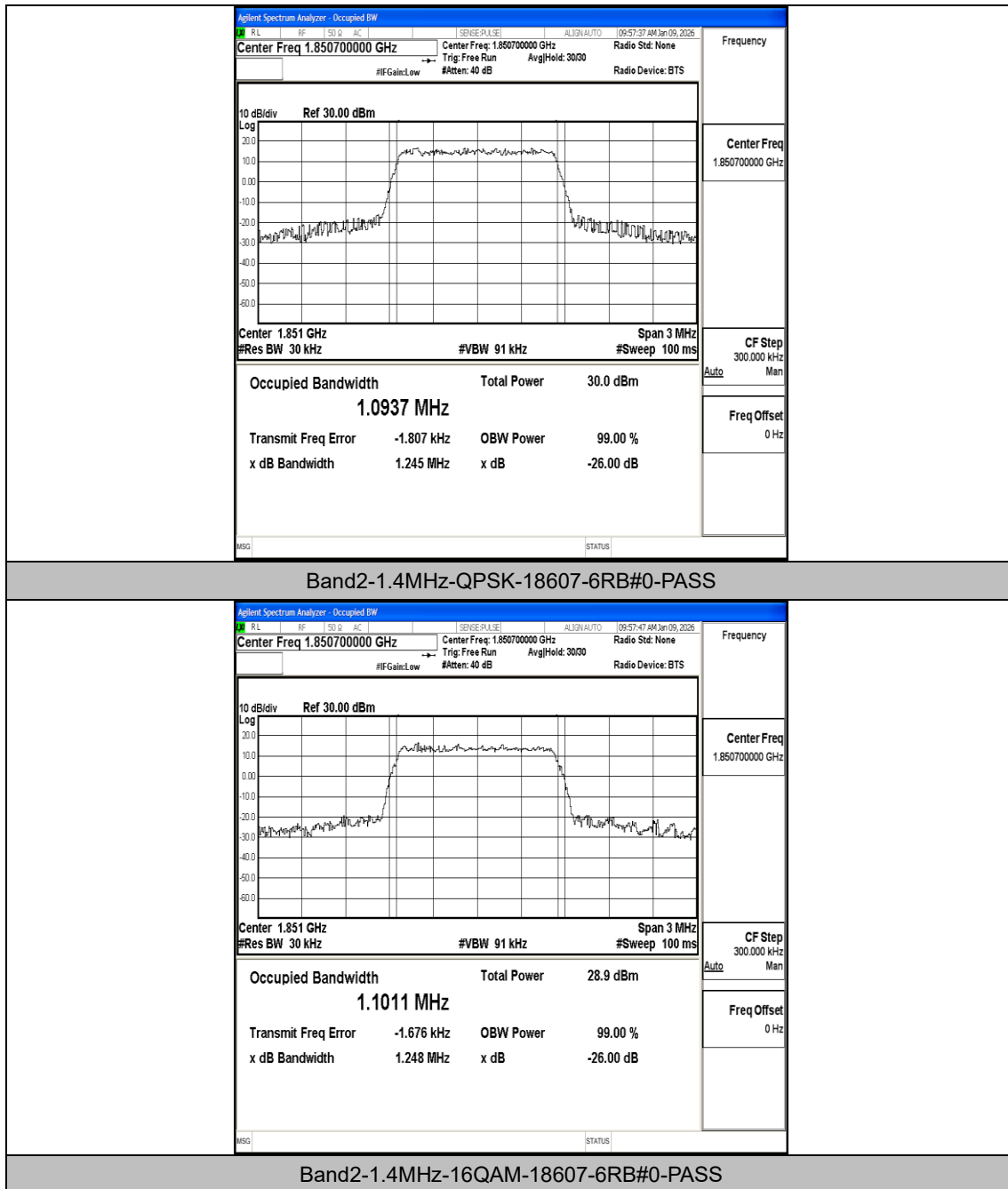


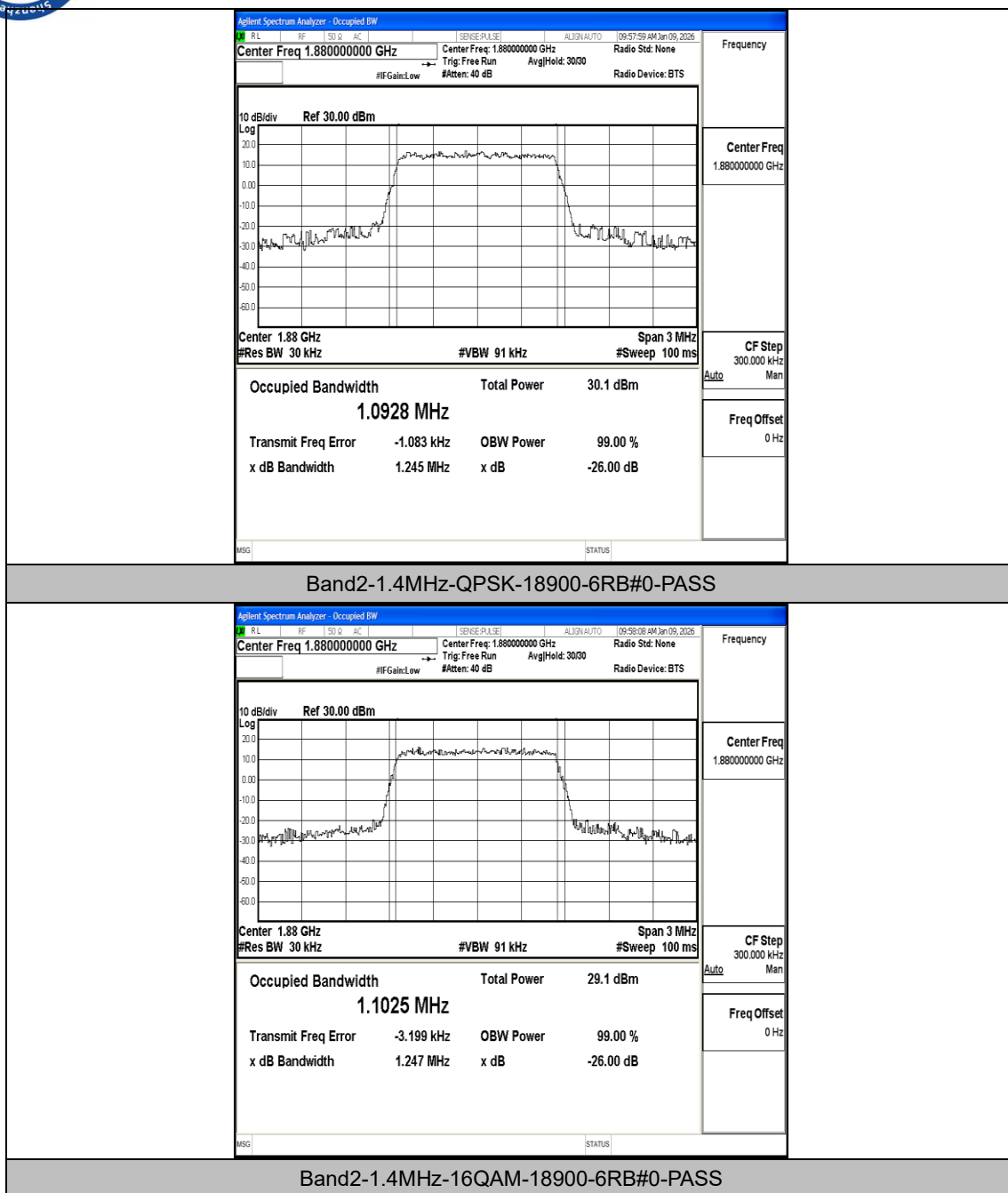
3 26dB Bandwidth and Occupied Bandwidth

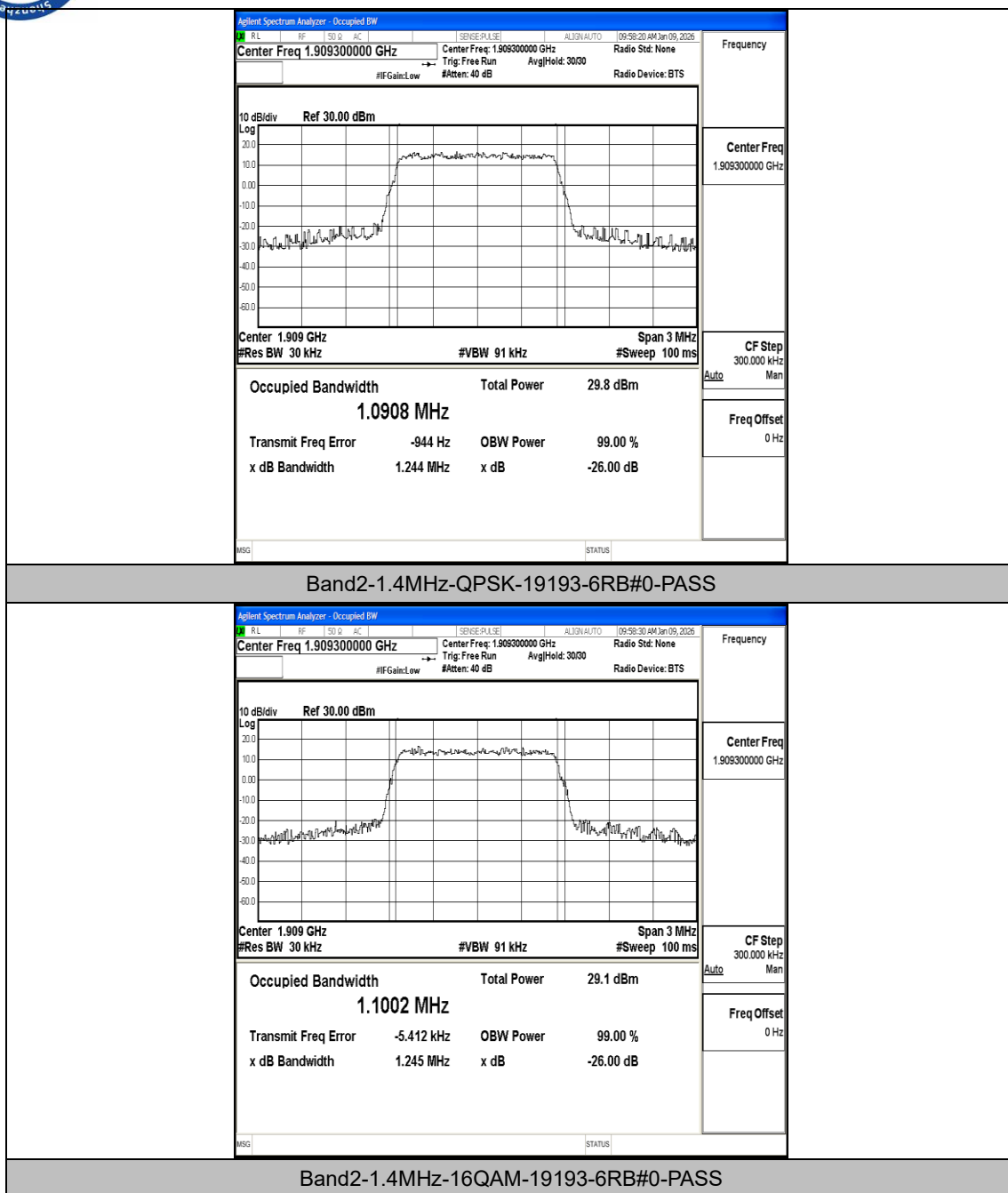
Test Result

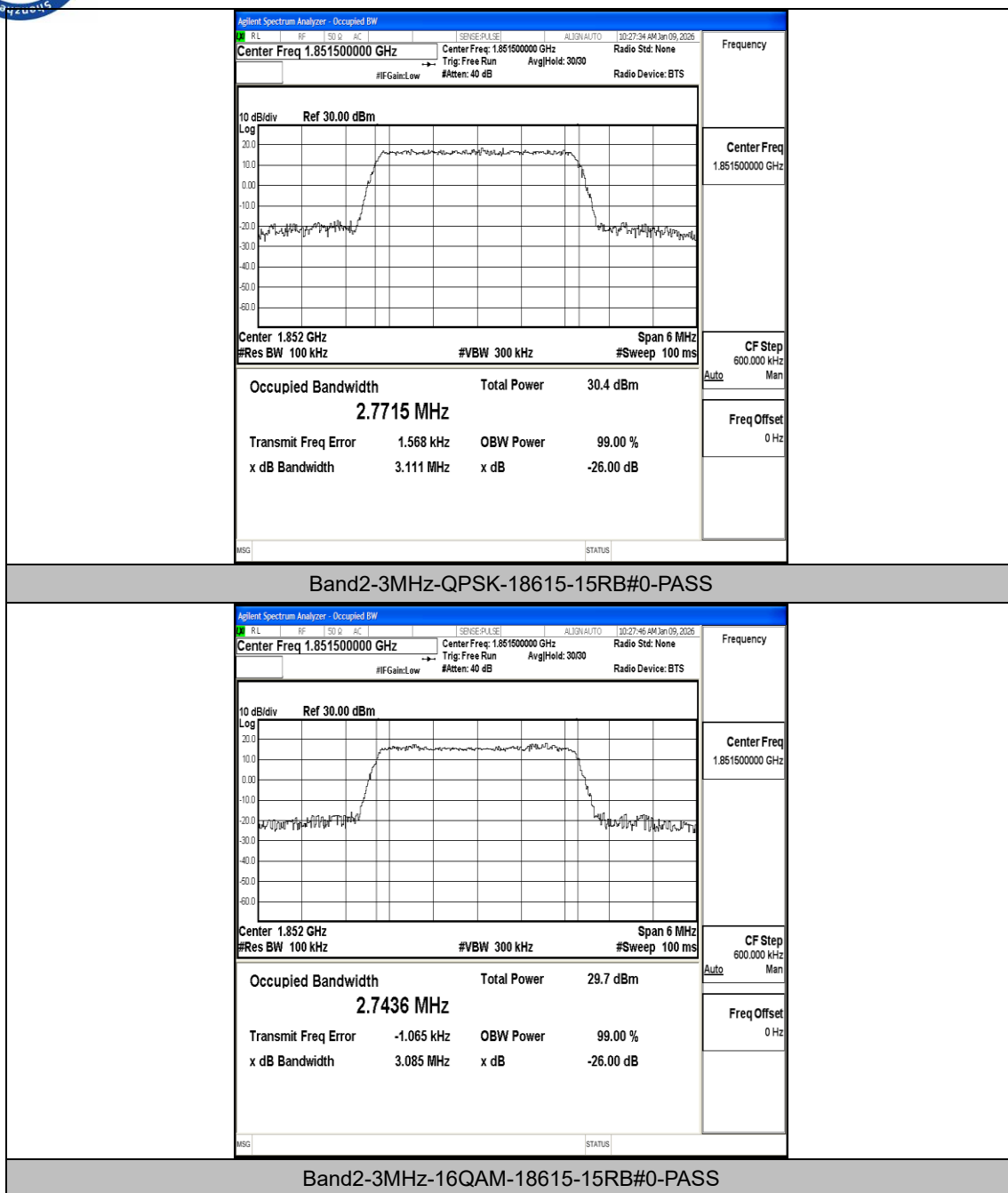
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0937	1.245	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.1011	1.248	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0928	1.245	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.1025	1.247	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0908	1.244	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.1002	1.245	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.7715	3.111	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.7436	3.085	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.7626	3.105	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.7527	3.081	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.7531	3.104	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.7419	3.069	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5112	4.977	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5056	4.967	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5120	4.972	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5042	4.950	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.5084	4.981	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.4998	4.955	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9966	9.916	PASS
Band2	10MHz	16QAM	18650	50RB#0	9.0016	9.916	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9884	9.940	PASS
Band2	10MHz	16QAM	18900	50RB#0	9.0027	9.937	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9741	9.914	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9879	9.850	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.514	14.99	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.474	14.92	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.496	14.98	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.493	14.93	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.478	14.86	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.460	14.82	PASS
Band2	20MHz	QPSK	18700	100RB#0	18.044	19.70	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.999	19.74	PASS
Band2	20MHz	QPSK	18900	100RB#0	18.032	19.79	PASS
Band2	20MHz	16QAM	18900	100RB#0	18.029	19.82	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.985	19.71	PASS
Band2	20MHz	16QAM	19100	100RB#0	18.005	19.61	PASS

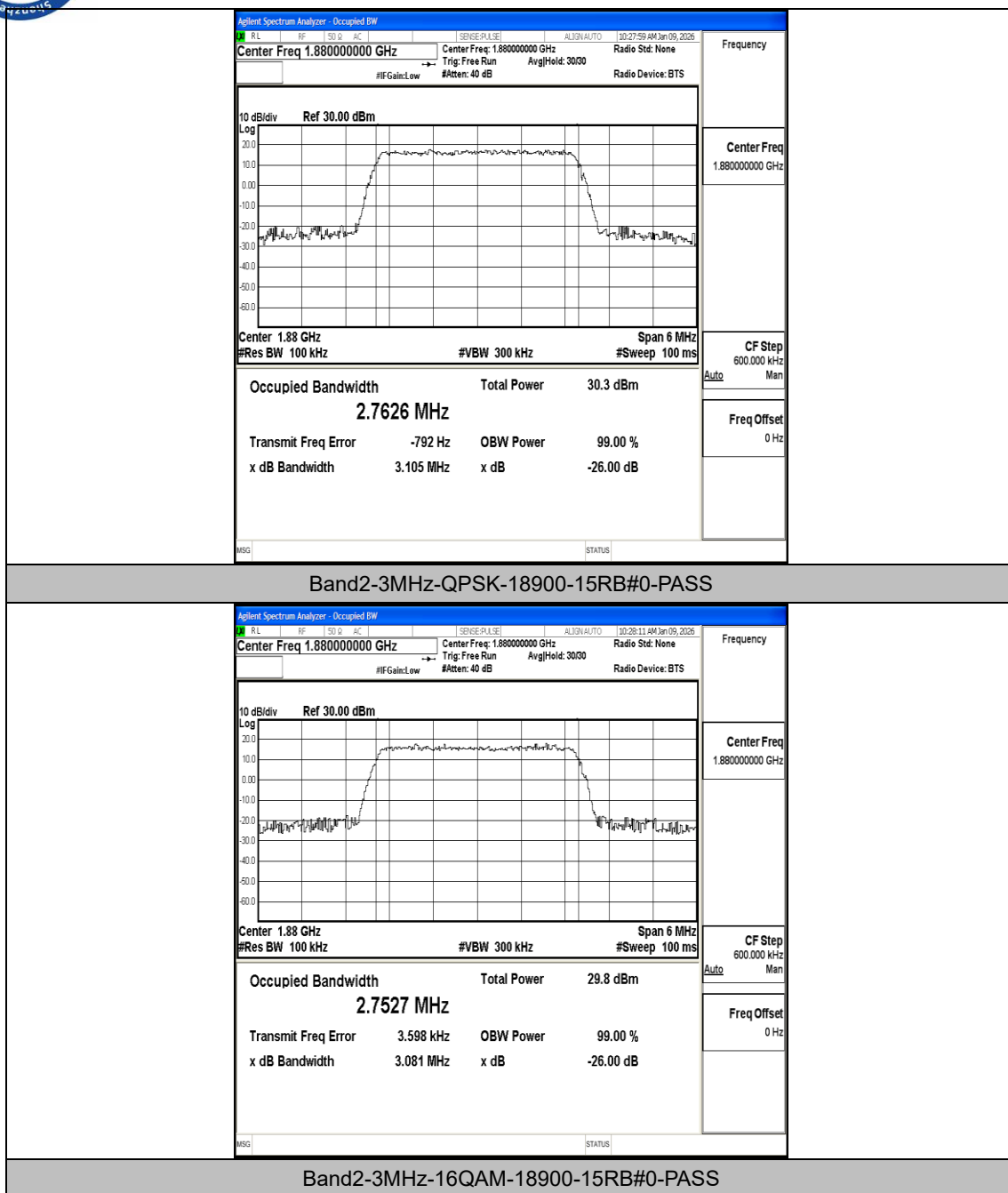
Test Graphs

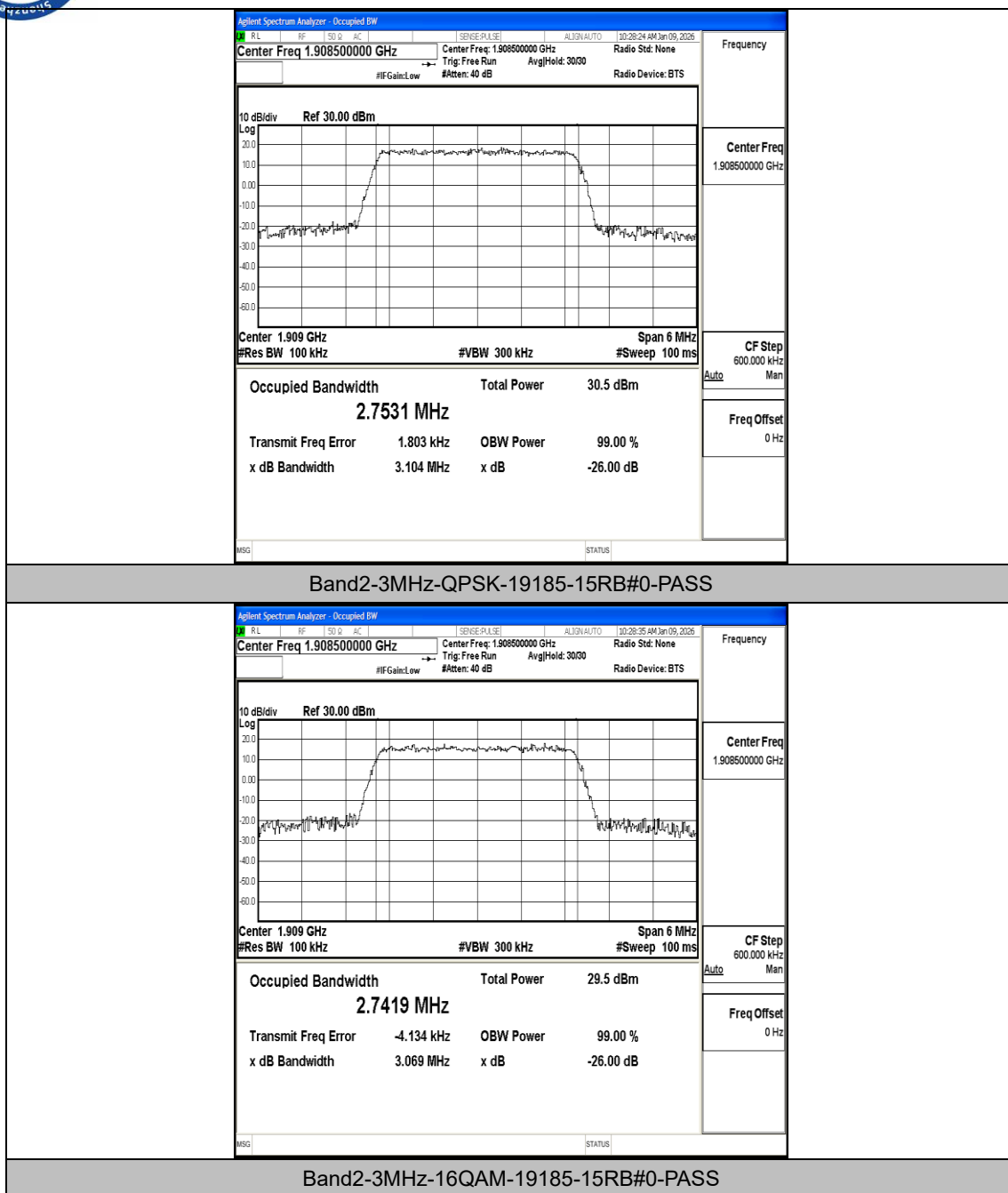


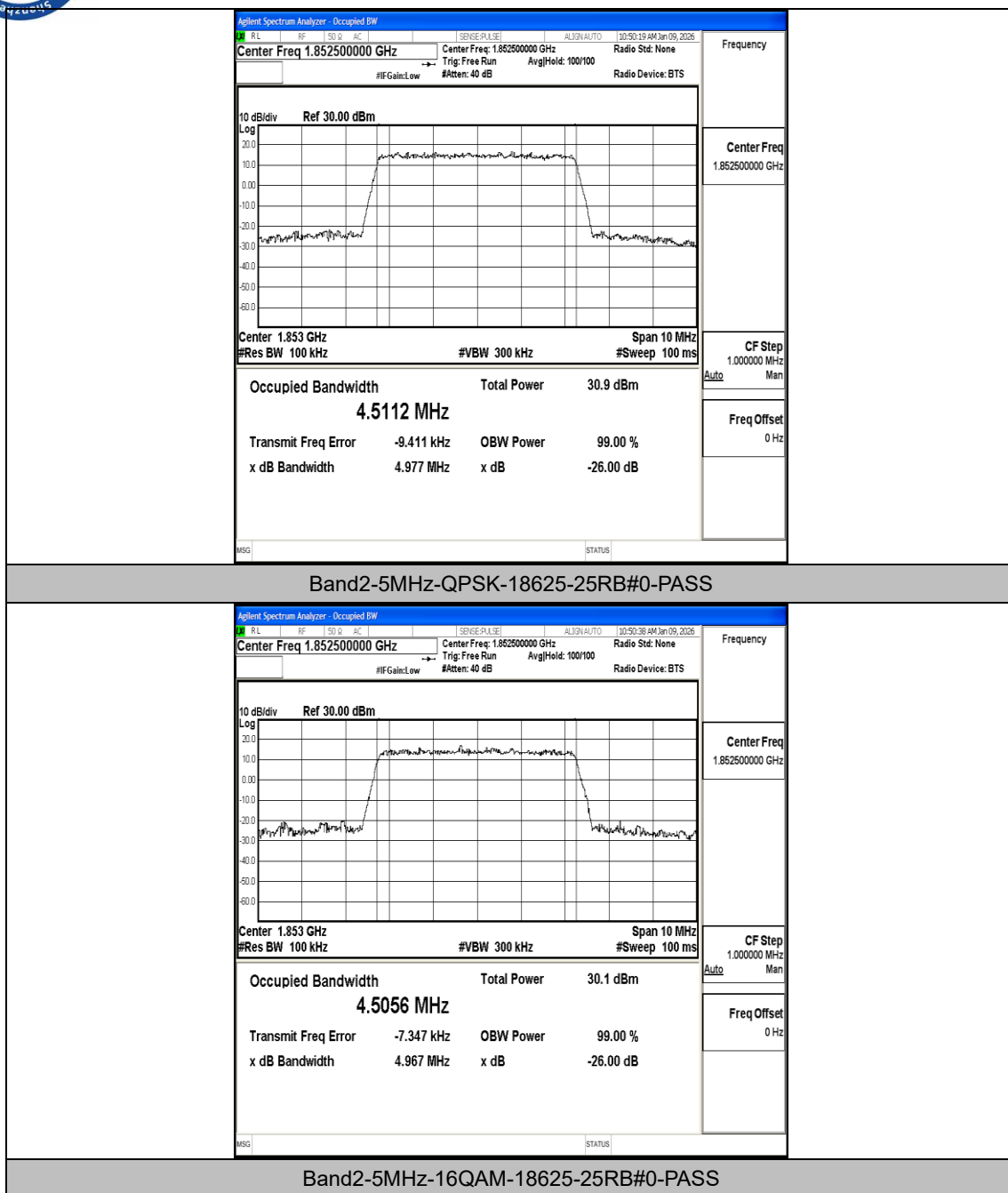


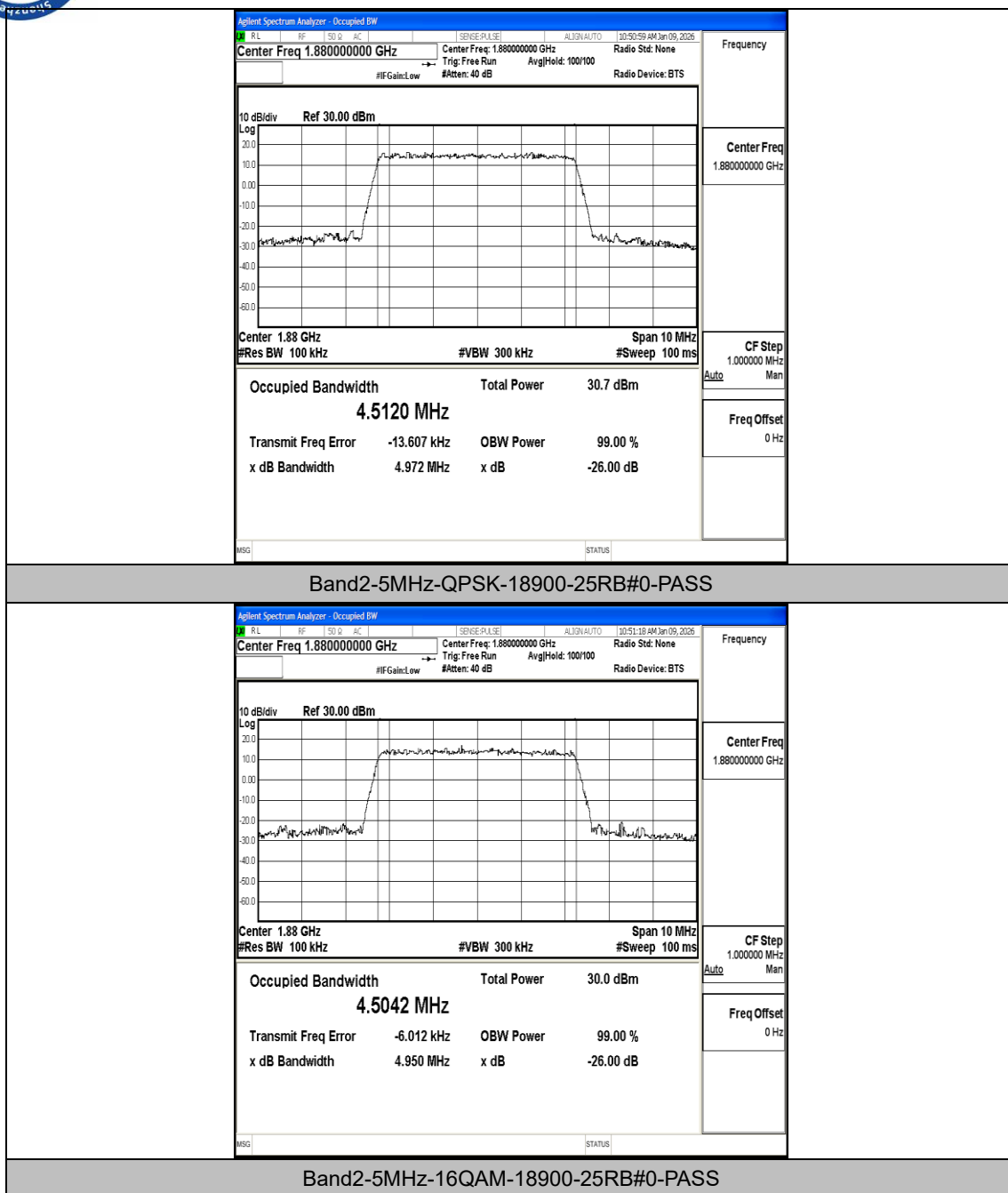


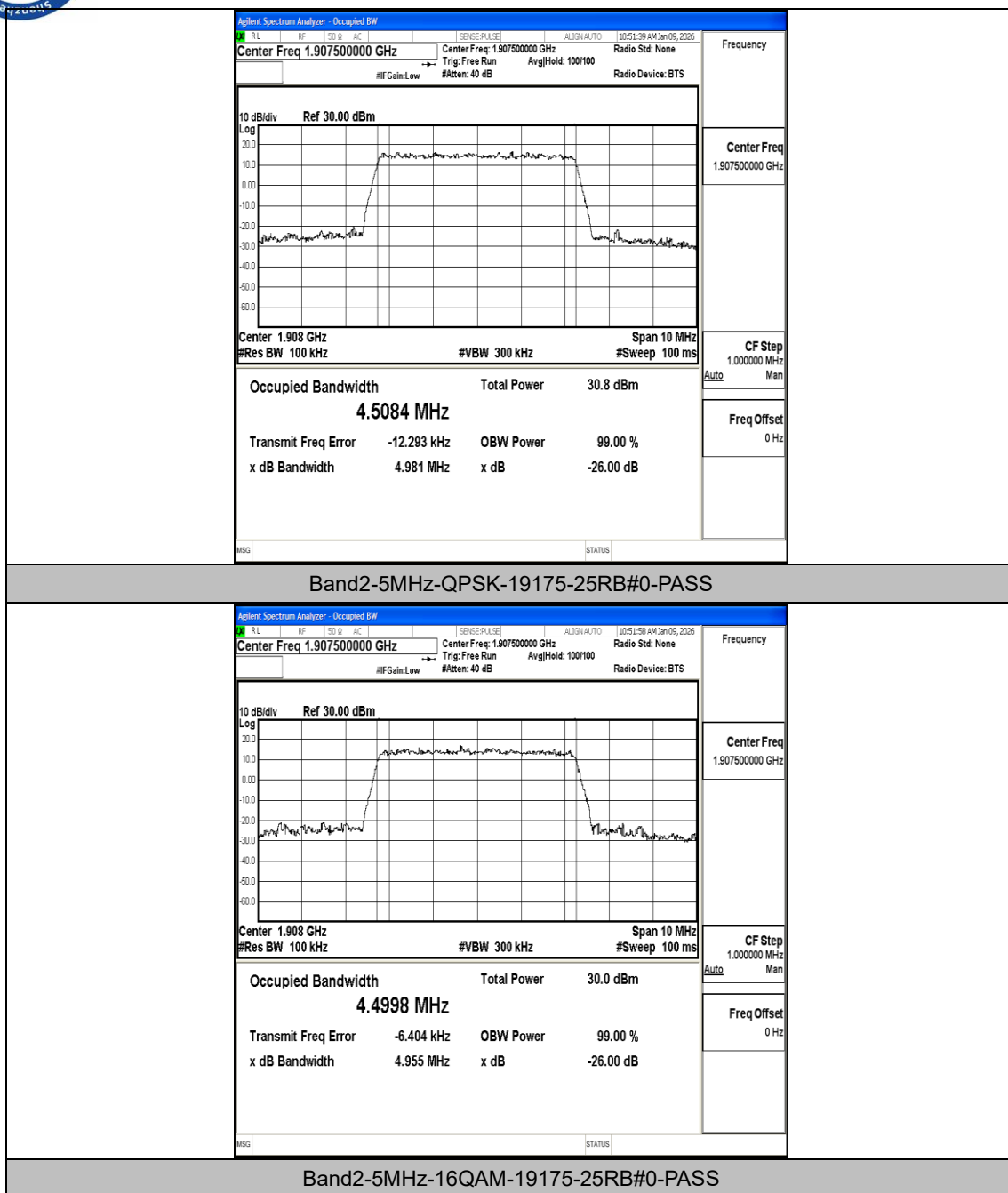


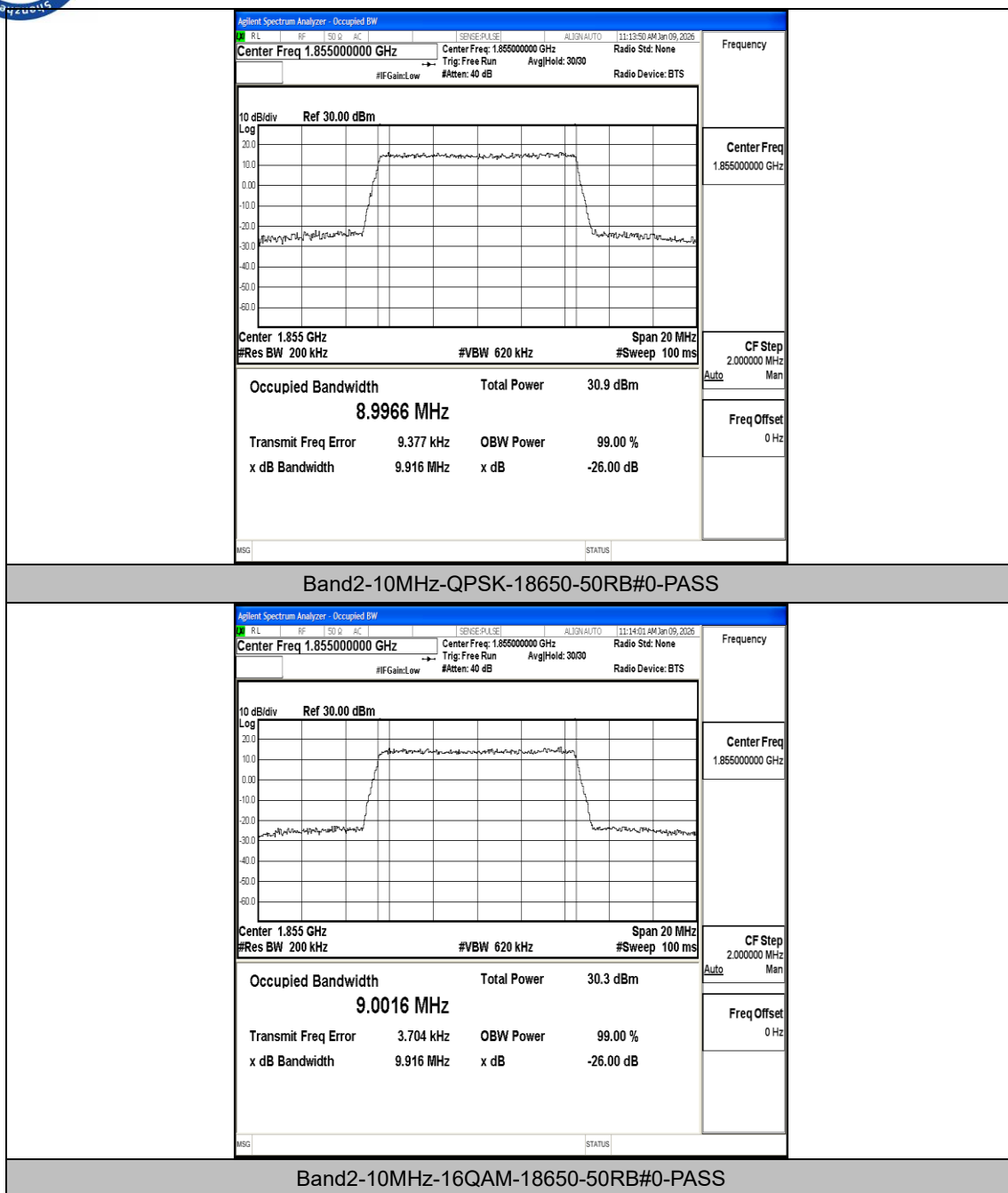


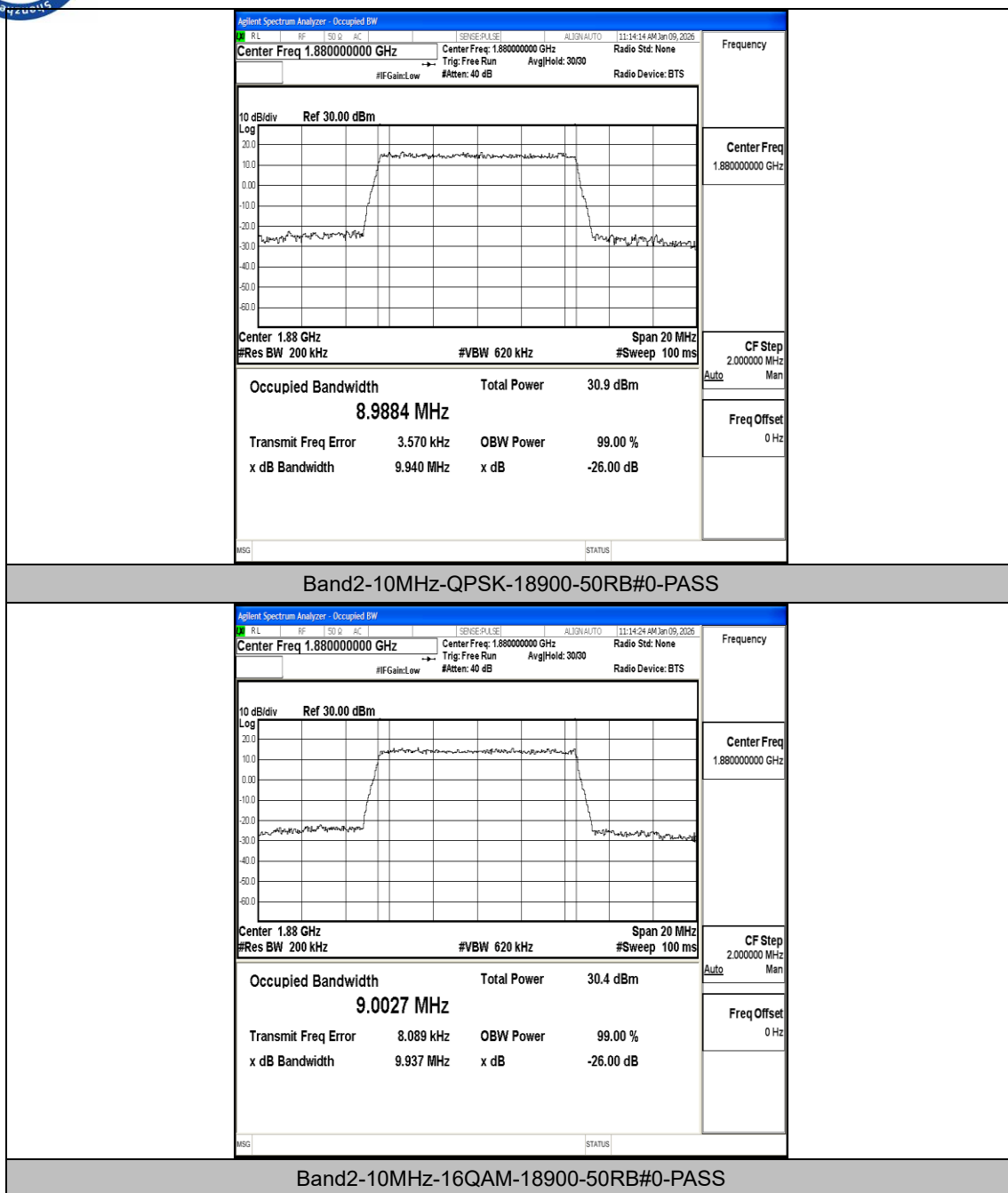


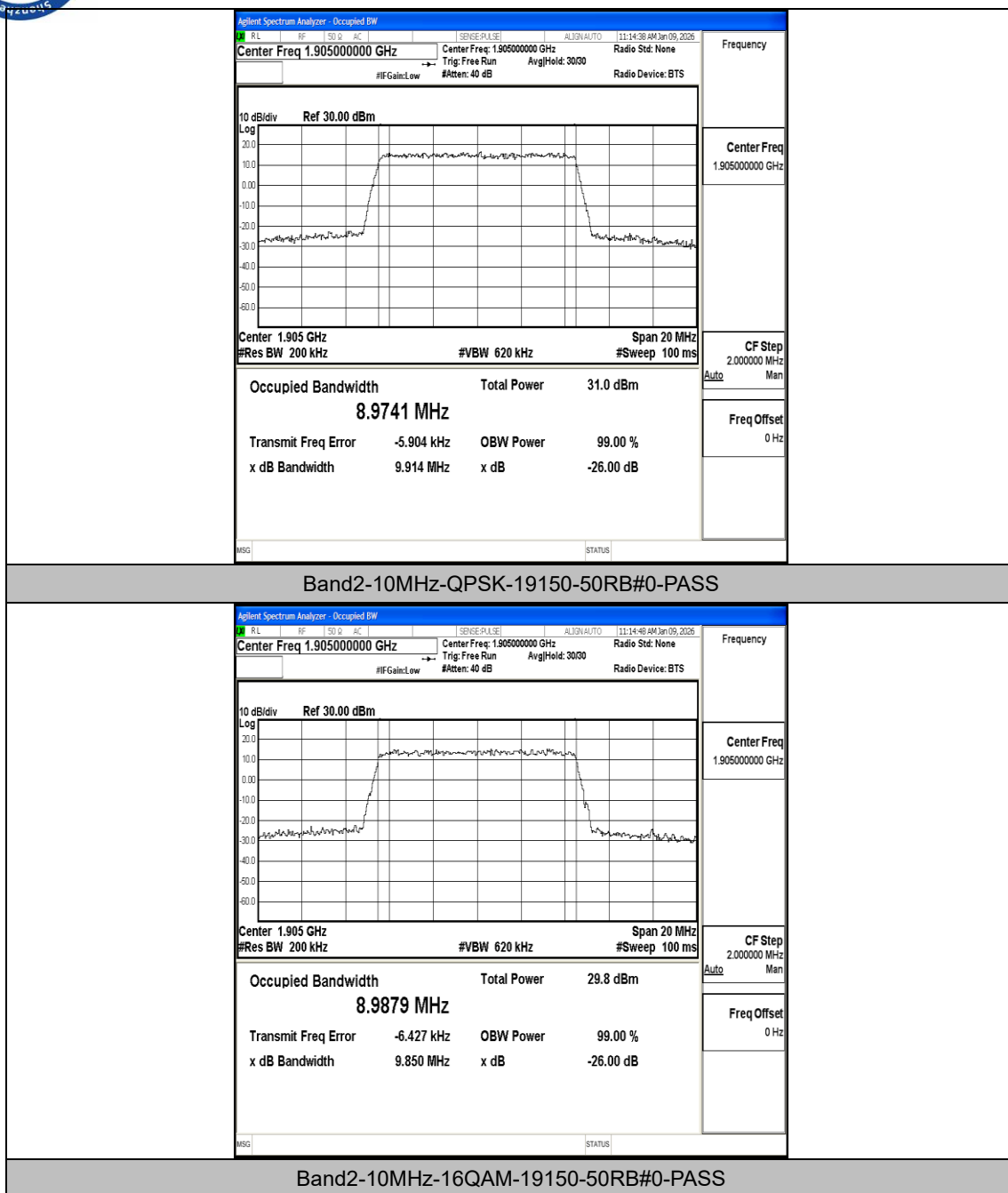


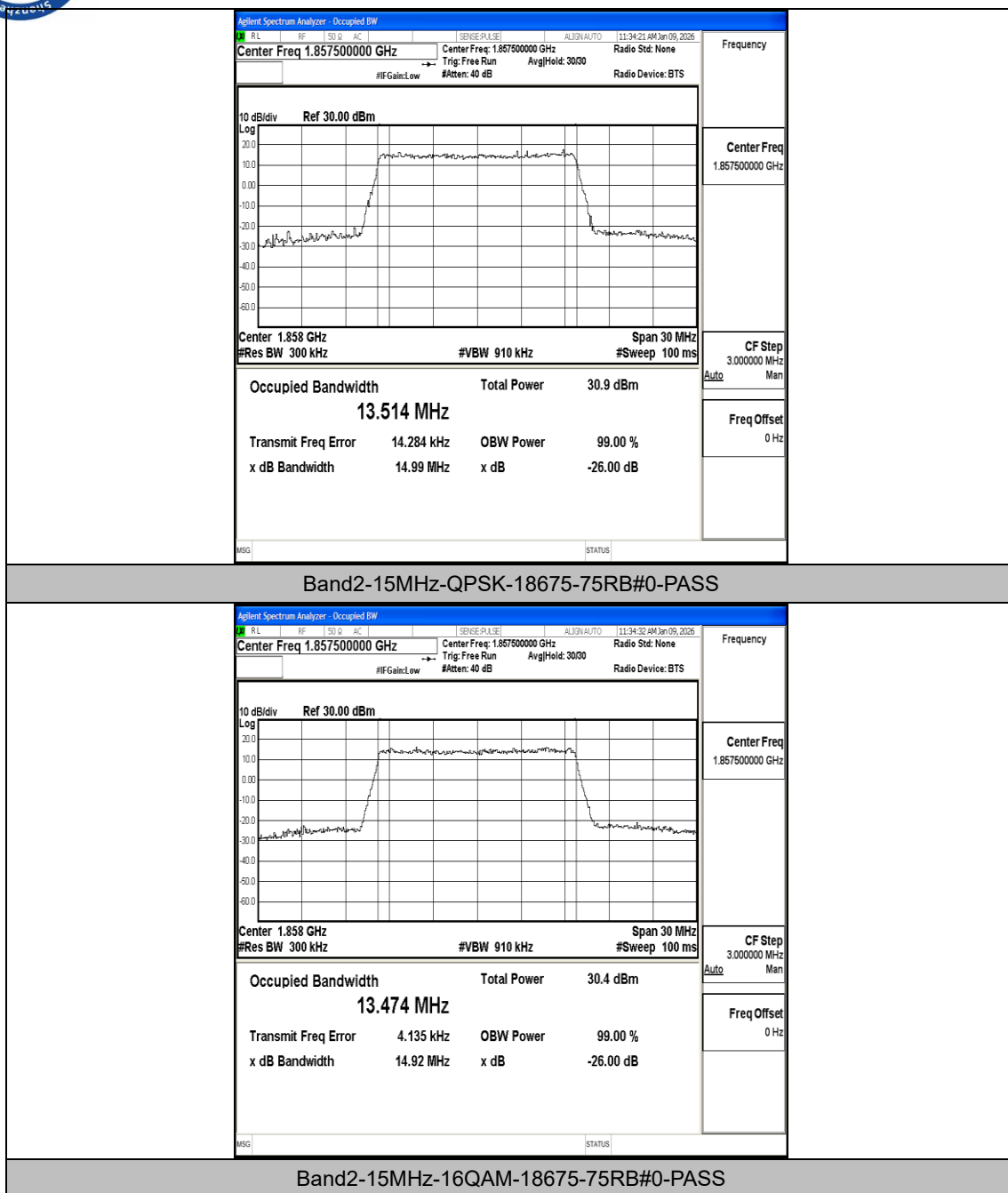


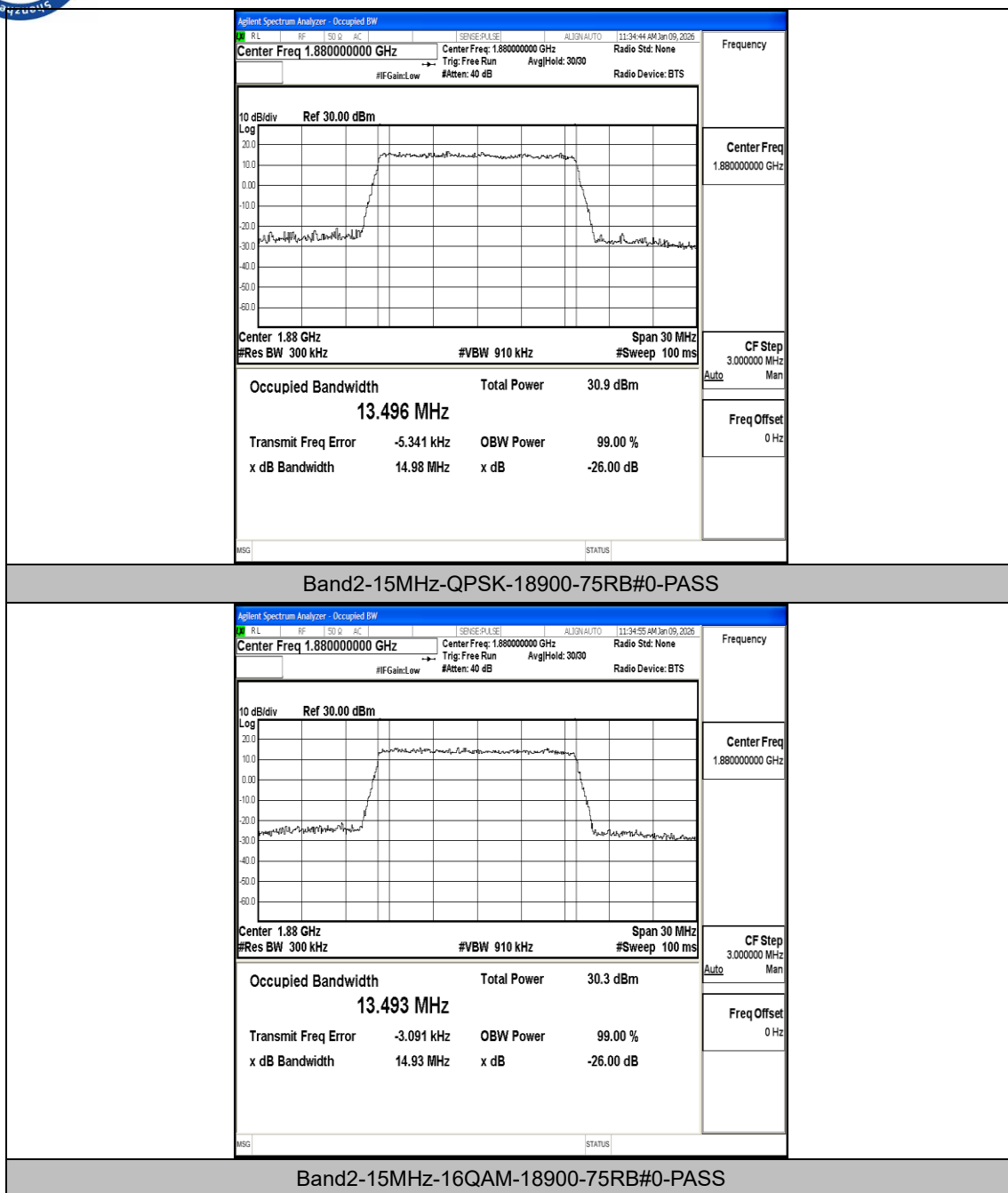


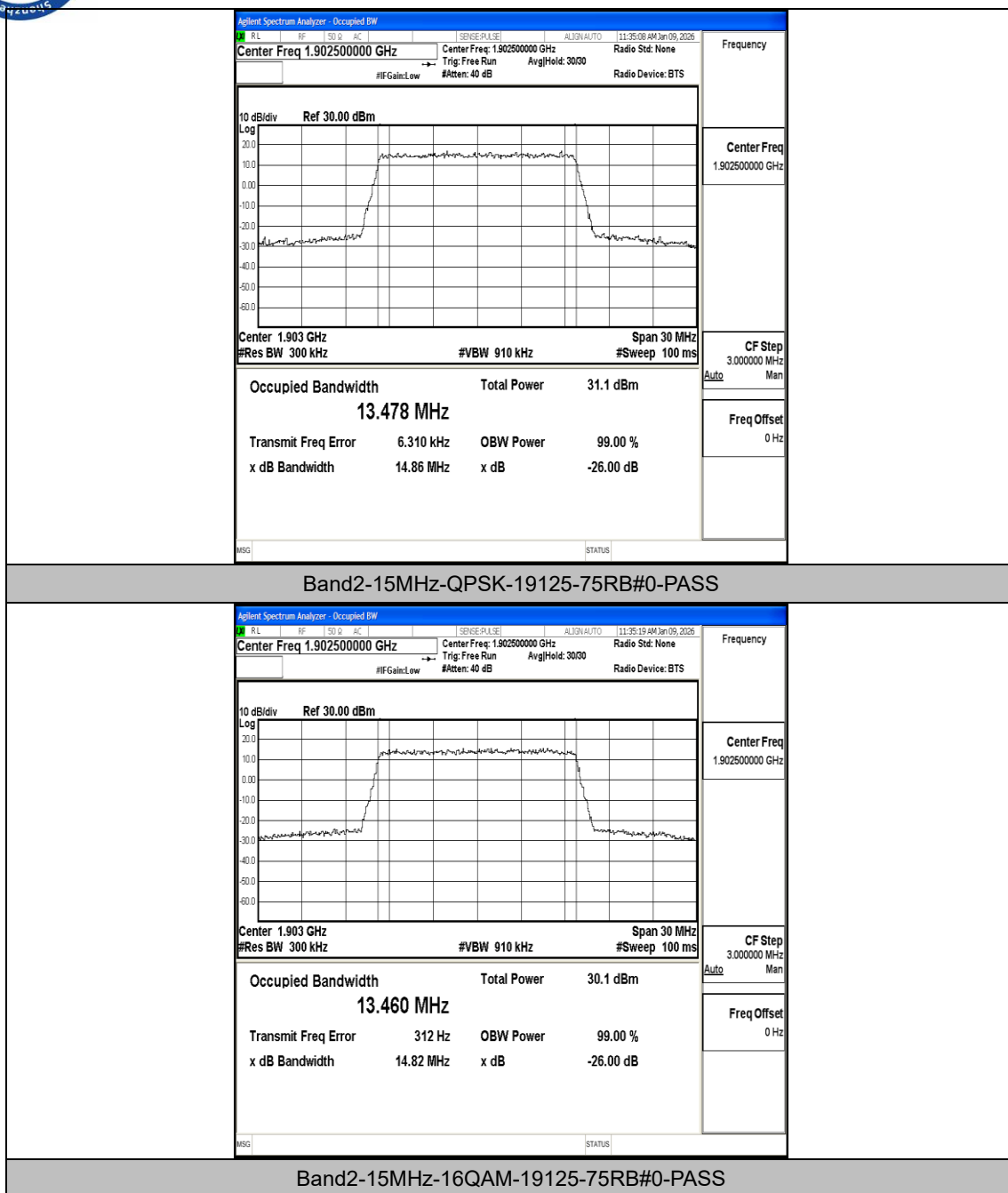


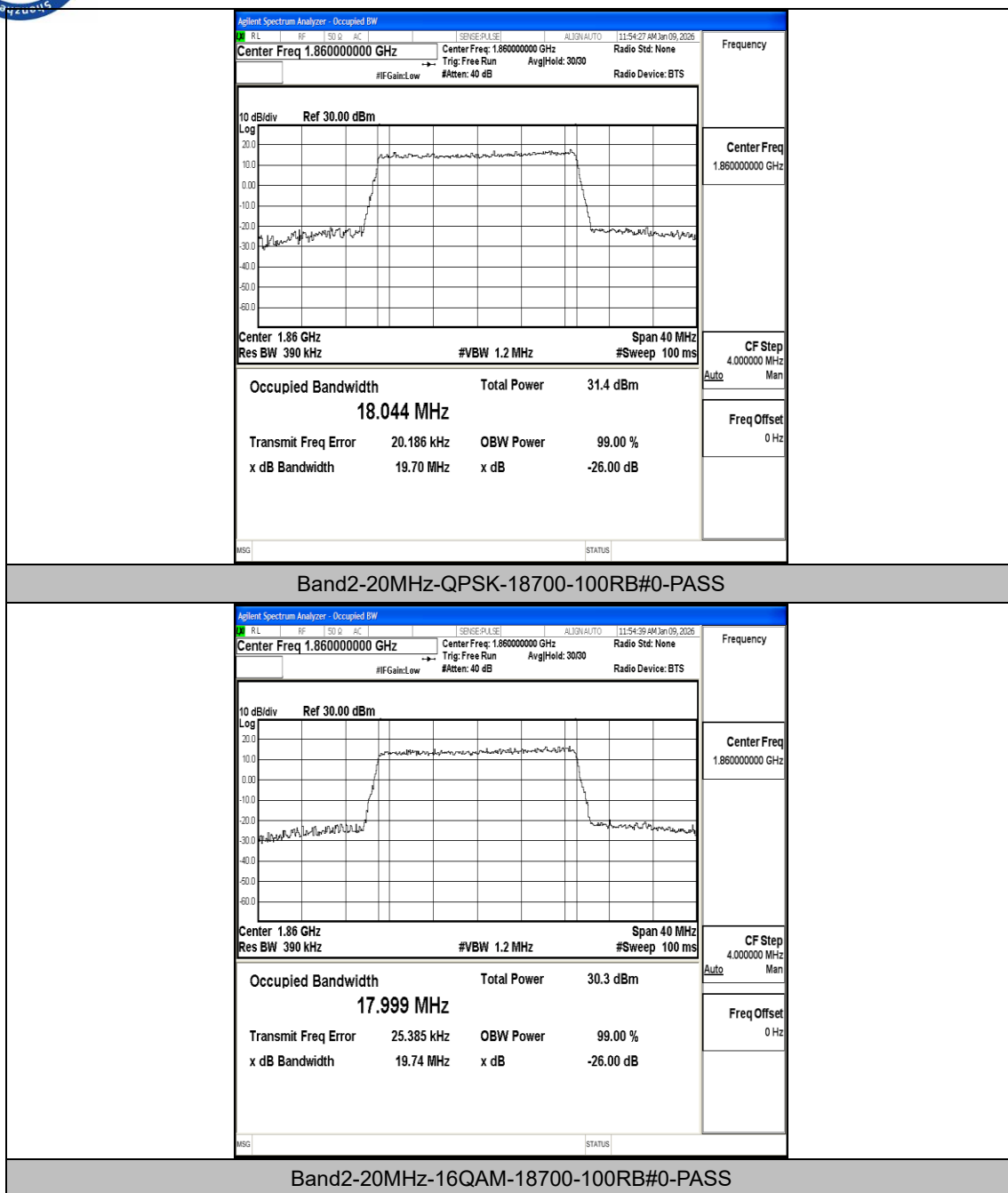


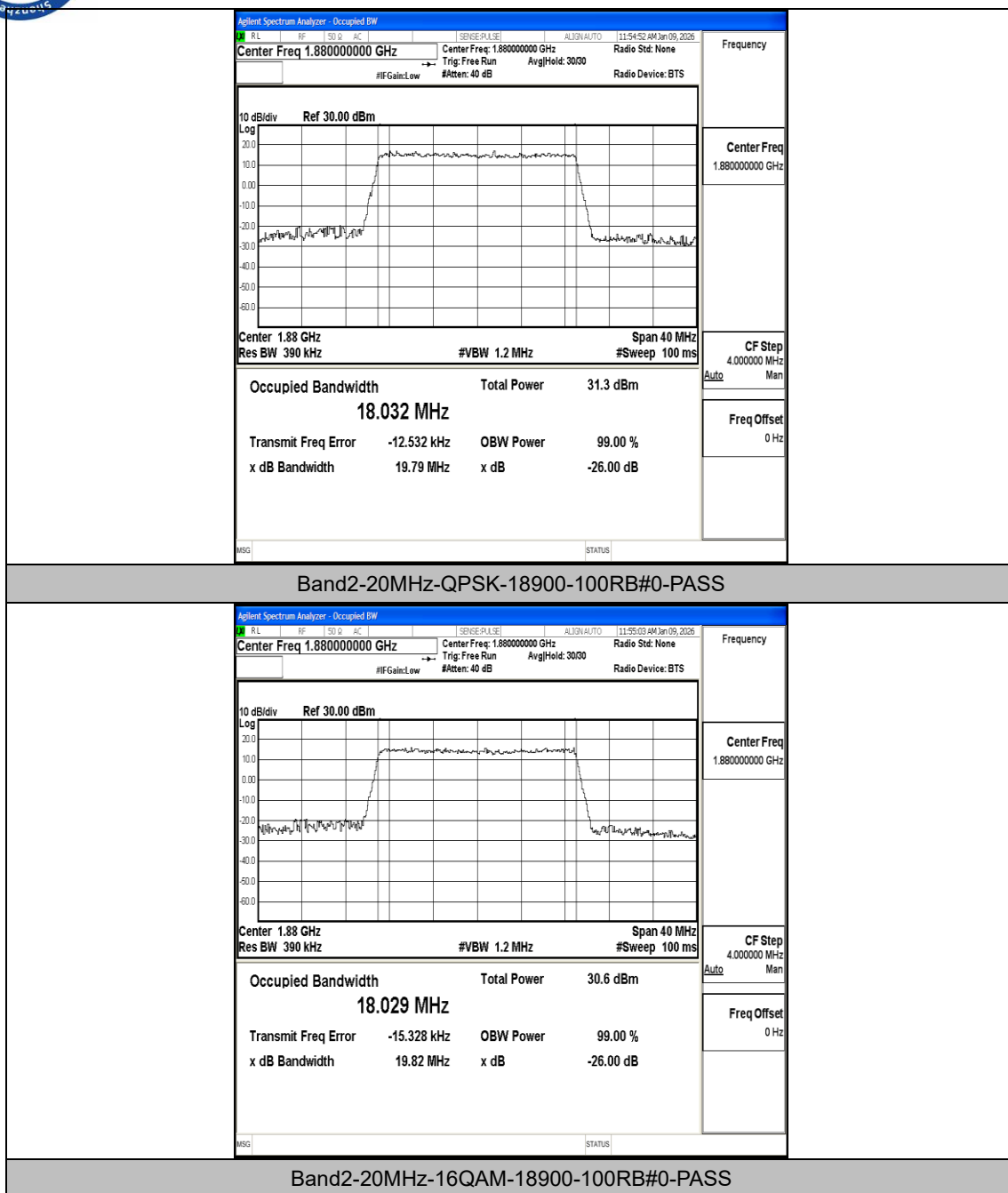


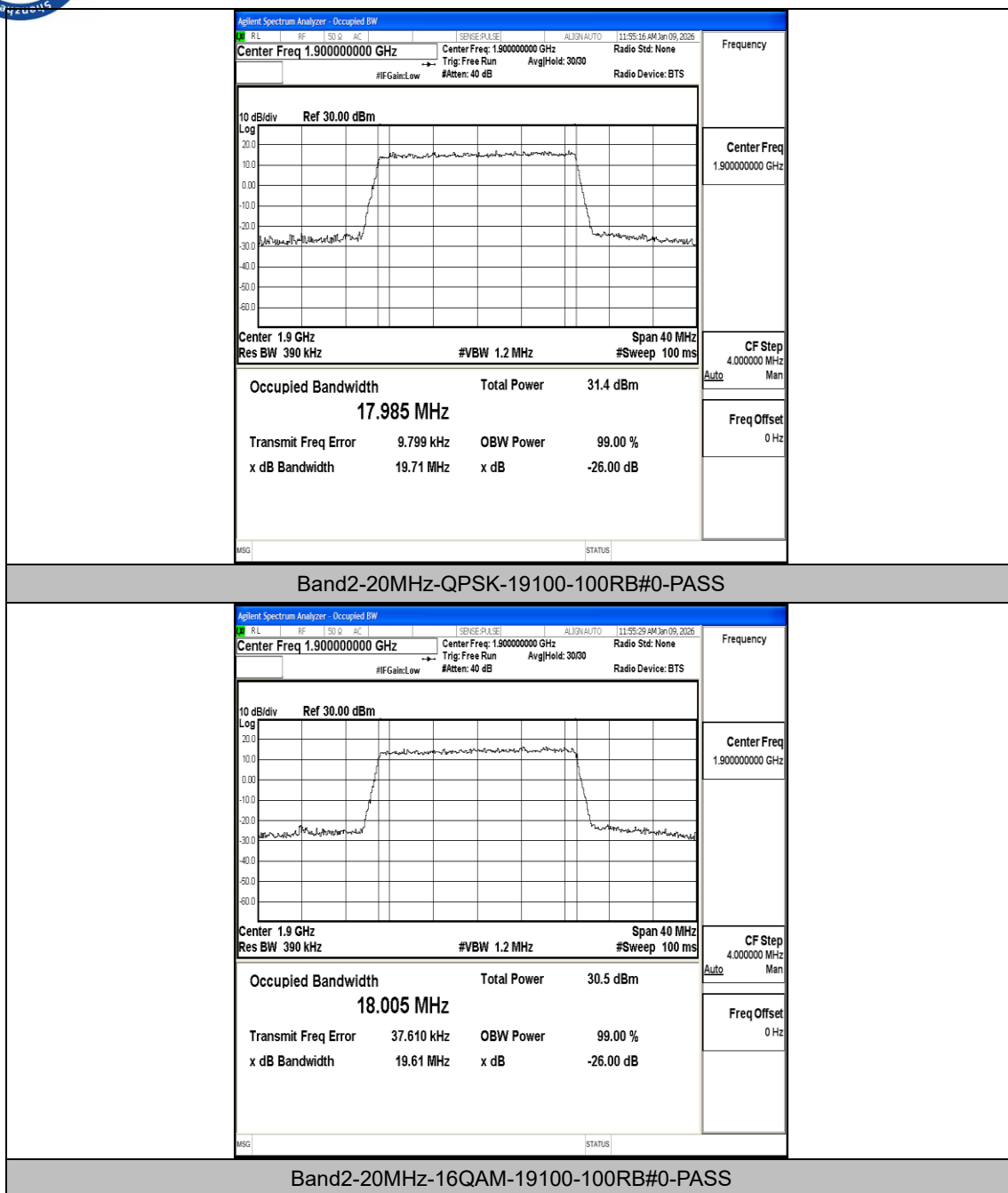










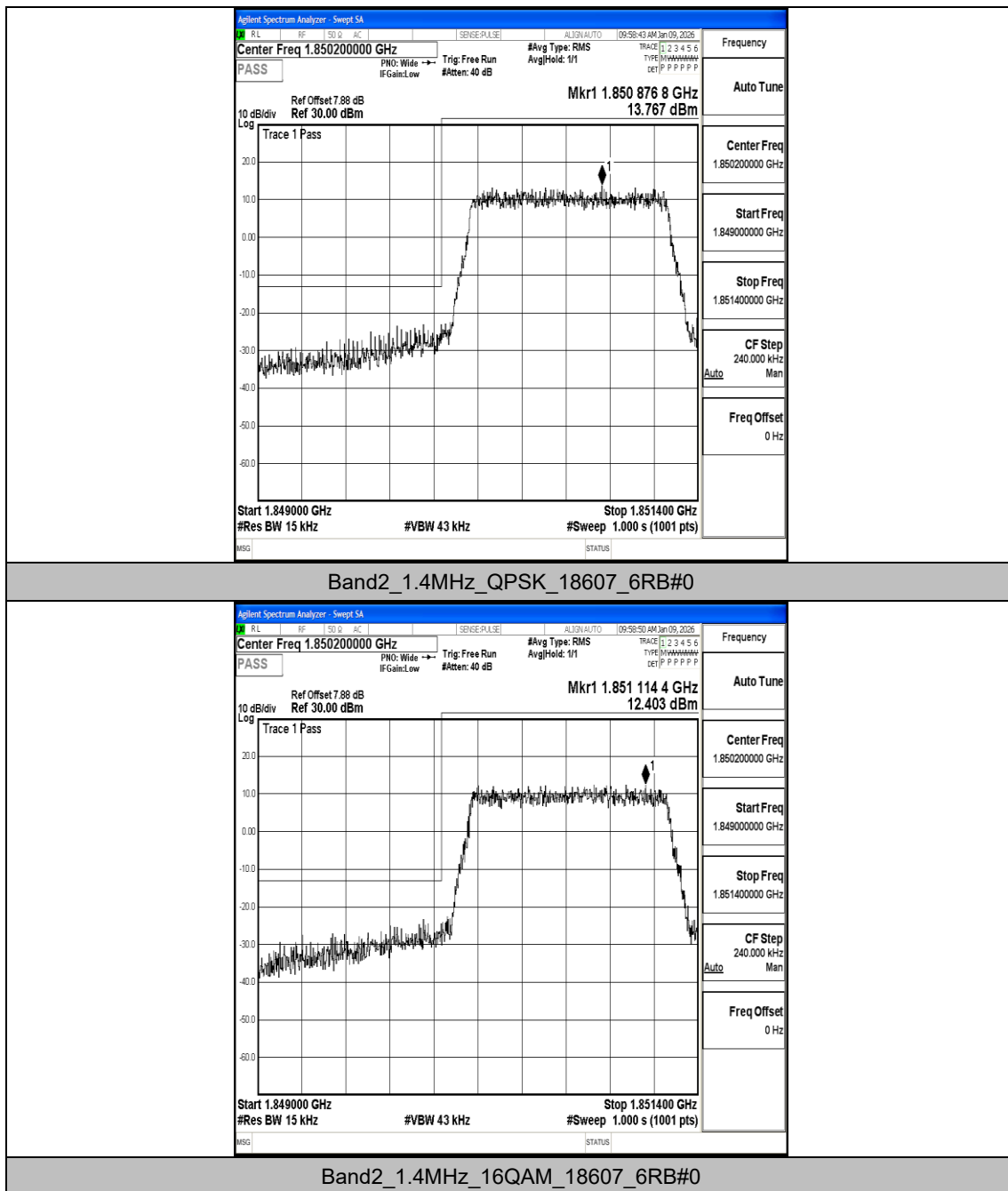


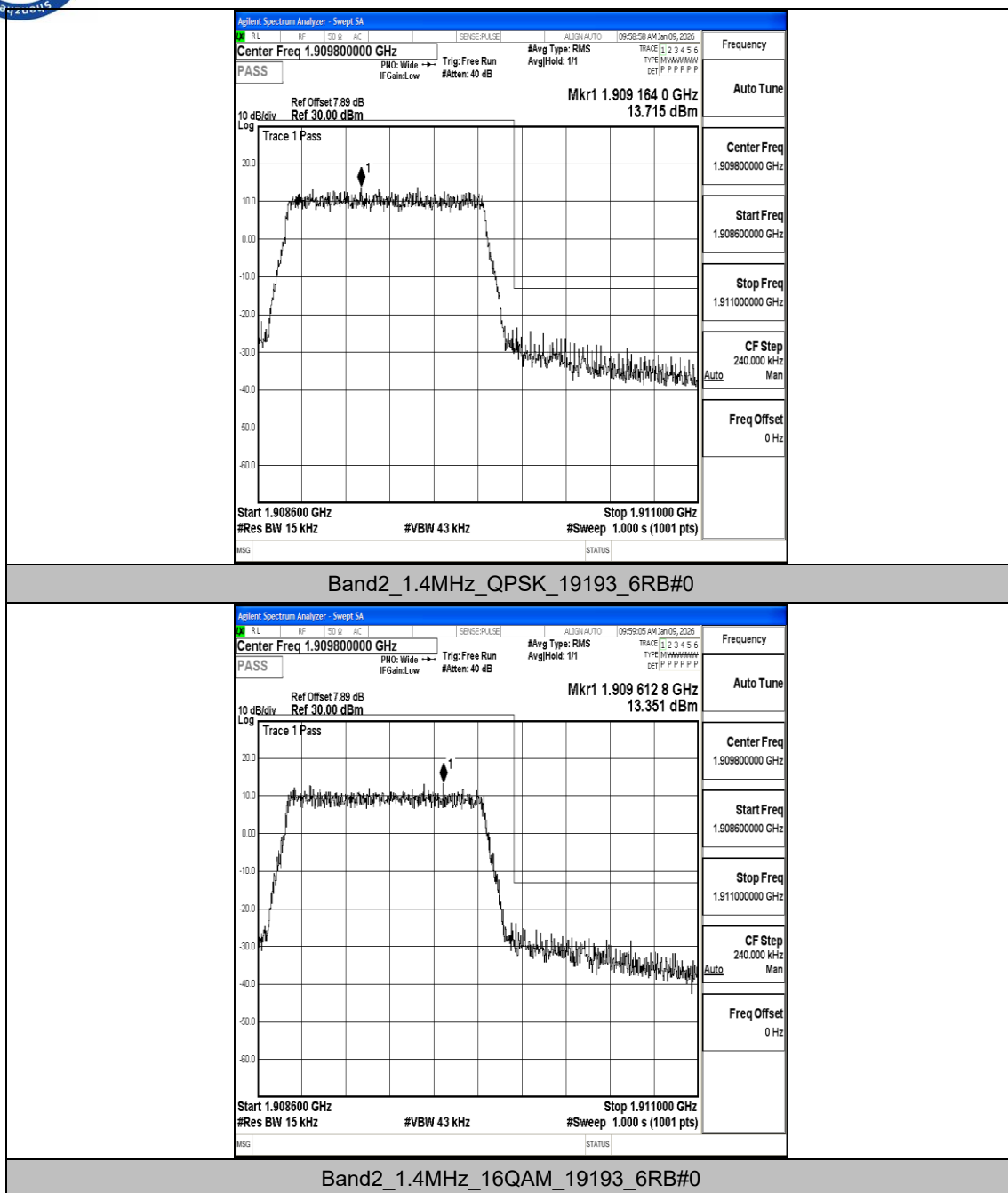
4 Band Edge

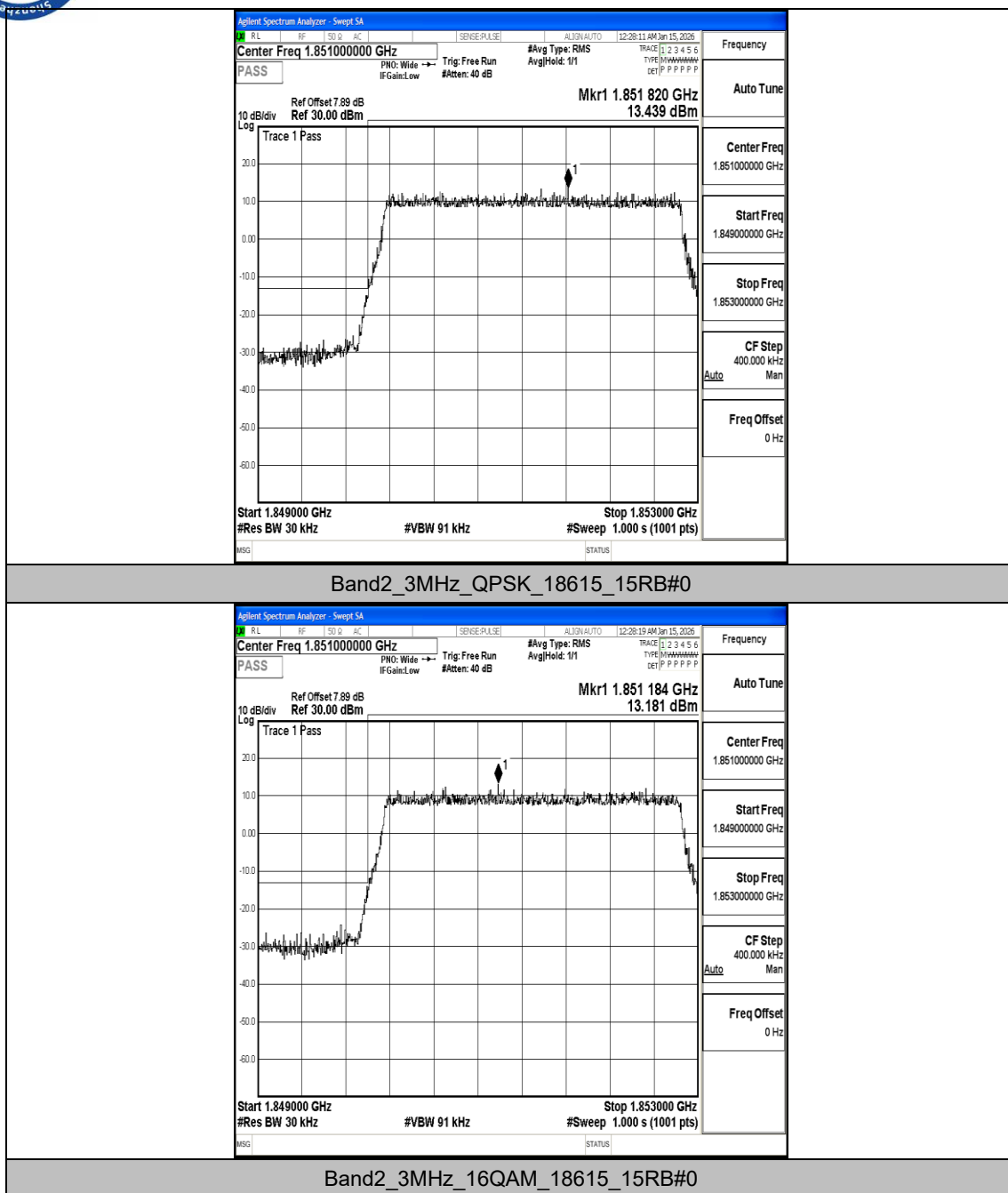
Test Result

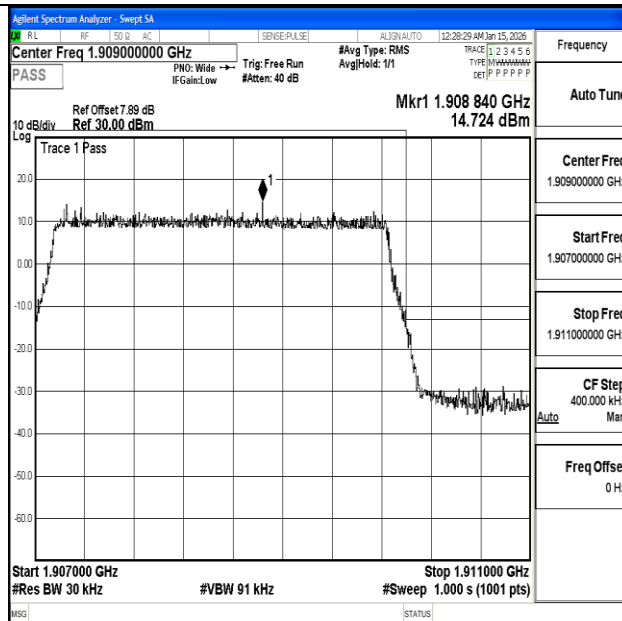
Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frenquency	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1849.90	-23.10	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1849.90	-23.38	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1910.01	-23.49	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1910.01	-23.88	PASS
Band2	3MHz	QPSK	18615	15RB#0	1850.00	-14.88	PASS
Band2	3MHz	16QAM	18615	15RB#0	1850.00	-13.96	PASS
Band2	3MHz	QPSK	19185	15RB#0	1910.00	-15.11	PASS
Band2	5MHz	QPSK	18625	25RB#0	1850.00	-17.96	PASS
Band2	5MHz	16QAM	18625	25RB#0	1850.00	-18.42	PASS
Band2	5MHz	QPSK	19175	25RB#0	1910.00	-20.51	PASS
Band2	5MHz	16QAM	19175	25RB#0	1910.00	-17.06	PASS
Band2	10MHz	QPSK	18650	50RB#0	1849.99	-20.57	PASS
Band2	3MHz	16QAM	19185	15RB#0	1910.00	-14.78	PASS
Band2	10MHz	16QAM	18650	50RB#0	1849.99	-18.94	PASS
Band2	10MHz	QPSK	19150	50RB#0	1910.01	-19.69	PASS
Band2	10MHz	16QAM	19150	50RB#0	1910.01	-19.02	PASS
Band2	15MHz	QPSK	18675	75RB#0	1849.98	-16.72	PASS
Band2	15MHz	16QAM	18675	75RB#0	1849.90	-18.08	PASS
Band2	15MHz	QPSK	19125	75RB#0	1910.01	-18.07	PASS
Band2	15MHz	16QAM	19125	75RB#0	1910.01	-17.31	PASS
Band2	20MHz	QPSK	18700	100RB#0	1849.99	-19.55	PASS
Band2	20MHz	16QAM	18700	100RB#0	1849.97	-20.98	PASS
Band2	20MHz	QPSK	19100	100RB#0	1910.01	-19.56	PASS
Band2	20MHz	16QAM	19100	100RB#0	1910.03	-18.96	PASS

Test Graphs

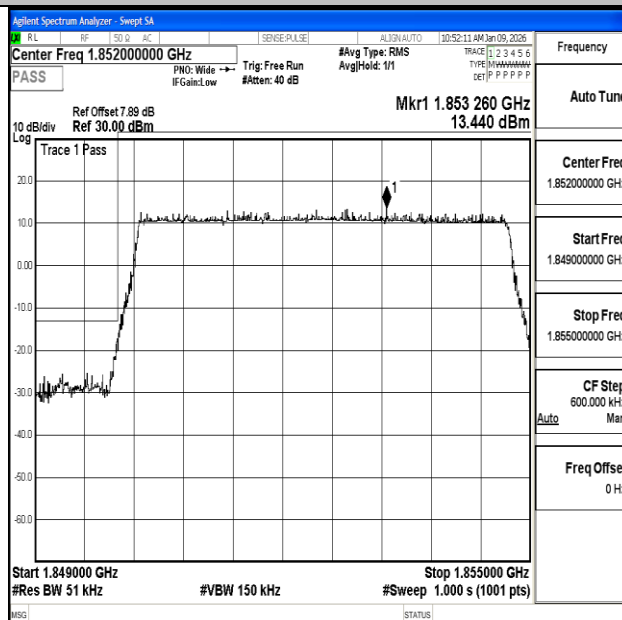








Band2_3MHz_QPSK_19185_15RB#0



Band2_5MHz_QPSK_18625_25RB#0