



Appendix F: Test Data for E-UTRA Band 2

Product Name: BlueCash-5000

Test Model: BlueCash-5000

Environmental Conditions

Temperature:	23.8° C
Relative Humidity:	52.5%
ATM Pressure:	100.0 kPa
Test Engineer:	Can Kun
Supervised by:	Paddi Chen





F.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	21.92	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	21.95	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	21.86	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	21.99	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	21.88	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	21.30	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	21.88	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	20.69	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	21.89	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	20.67	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	21.84	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	20.61	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	20.84	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	20.15	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	21.99	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	21.79	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	22.12	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	21.93	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	22.45	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	22.14	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	22.22	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	21.18	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	22.21	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	21.17	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	22.28	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	21.25	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	21.27	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	20.46	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	23.07	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	22.58	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	23.20	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	22.61	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	23.14	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	22.55	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	23.29	PASS



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Band2	1.4MHz	16QAM	19193	3RB#0	22.00	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	23.27	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	22.21	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	23.31	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	22.25	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	22.37	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	21.75	PASS
Band2	3MHz	QPSK	18615	1RB#0	21.76	PASS
Band2	3MHz	16QAM	18615	1RB#0	20.95	PASS
Band2	3MHz	QPSK	18615	1RB#8	21.75	PASS
Band2	3MHz	16QAM	18615	1RB#8	20.92	PASS
Band2	3MHz	QPSK	18615	1RB#14	21.70	PASS
Band2	3MHz	16QAM	18615	1RB#14	20.92	PASS
Band2	3MHz	QPSK	18615	8RB#0	20.79	PASS
Band2	3MHz	16QAM	18615	8RB#0	20.20	PASS
Band2	3MHz	QPSK	18615	8RB#4	20.80	PASS
Band2	3MHz	16QAM	18615	8RB#4	20.23	PASS
Band2	3MHz	QPSK	18615	8RB#7	20.91	PASS
Band2	3MHz	16QAM	18615	8RB#7	20.08	PASS
Band2	3MHz	QPSK	18615	15RB#0	20.78	PASS
Band2	3MHz	16QAM	18615	15RB#0	20.00	PASS
Band2	3MHz	QPSK	18900	1RB#0	22.01	PASS
Band2	3MHz	16QAM	18900	1RB#0	21.20	PASS
Band2	3MHz	QPSK	18900	1RB#8	22.20	PASS
Band2	3MHz	16QAM	18900	1RB#8	21.34	PASS
Band2	3MHz	QPSK	18900	1RB#14	22.13	PASS
Band2	3MHz	16QAM	18900	1RB#14	21.45	PASS
Band2	3MHz	QPSK	18900	8RB#0	21.30	PASS
Band2	3MHz	16QAM	18900	8RB#0	20.58	PASS
Band2	3MHz	QPSK	18900	8RB#4	21.20	PASS
Band2	3MHz	16QAM	18900	8RB#4	20.58	PASS
Band2	3MHz	QPSK	18900	8RB#7	21.37	PASS
Band2	3MHz	16QAM	18900	8RB#7	20.55	PASS
Band2	3MHz	QPSK	18900	15RB#0	21.24	PASS
Band2	3MHz	16QAM	18900	15RB#0	20.41	PASS
Band2	3MHz	QPSK	19185	1RB#0	23.10	PASS
Band2	3MHz	16QAM	19185	1RB#0	22.22	PASS
Band2	3MHz	QPSK	19185	1RB#8	23.19	PASS
Band2	3MHz	16QAM	19185	1RB#8	22.27	PASS
Band2	3MHz	QPSK	19185	1RB#14	23.19	PASS



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Band2	3MHz	16QAM	19185	1RB#14	22.27	PASS
Band2	3MHz	QPSK	19185	8RB#0	22.26	PASS
Band2	3MHz	16QAM	19185	8RB#0	21.56	PASS
Band2	3MHz	QPSK	19185	8RB#4	22.27	PASS
Band2	3MHz	16QAM	19185	8RB#4	21.56	PASS
Band2	3MHz	QPSK	19185	8RB#7	22.21	PASS
Band2	3MHz	16QAM	19185	8RB#7	21.68	PASS
Band2	3MHz	QPSK	19185	15RB#0	22.35	PASS
Band2	3MHz	16QAM	19185	15RB#0	21.45	PASS
Band2	5MHz	QPSK	18625	1RB#0	20.78	PASS
Band2	5MHz	16QAM	18625	1RB#0	19.47	PASS
Band2	5MHz	QPSK	18625	1RB#12	20.89	PASS
Band2	5MHz	16QAM	18625	1RB#12	19.42	PASS
Band2	5MHz	QPSK	18625	1RB#24	20.92	PASS
Band2	5MHz	16QAM	18625	1RB#24	19.45	PASS
Band2	5MHz	QPSK	18625	12RB#0	20.01	PASS
Band2	5MHz	16QAM	18625	12RB#0	19.20	PASS
Band2	5MHz	QPSK	18625	12RB#6	20.02	PASS
Band2	5MHz	16QAM	18625	12RB#6	19.03	PASS
Band2	5MHz	QPSK	18625	12RB#13	19.99	PASS
Band2	5MHz	16QAM	18625	12RB#13	19.10	PASS
Band2	5MHz	QPSK	18625	25RB#0	19.96	PASS
Band2	5MHz	16QAM	18625	25RB#0	19.29	PASS
Band2	5MHz	QPSK	18900	1RB#0	21.97	PASS
Band2	5MHz	16QAM	18900	1RB#0	19.86	PASS
Band2	5MHz	QPSK	18900	1RB#12	21.28	PASS
Band2	5MHz	16QAM	18900	1RB#12	19.92	PASS
Band2	5MHz	QPSK	18900	1RB#24	21.44	PASS
Band2	5MHz	16QAM	18900	1RB#24	19.96	PASS
Band2	5MHz	QPSK	18900	12RB#0	20.39	PASS
Band2	5MHz	16QAM	18900	12RB#0	19.46	PASS
Band2	5MHz	QPSK	18900	12RB#6	20.40	PASS
Band2	5MHz	16QAM	18900	12RB#6	19.54	PASS
Band2	5MHz	QPSK	18900	12RB#13	20.46	PASS
Band2	5MHz	16QAM	18900	12RB#13	19.62	PASS
Band2	5MHz	QPSK	18900	25RB#0	20.42	PASS
Band2	5MHz	16QAM	18900	25RB#0	19.66	PASS
Band2	5MHz	QPSK	19175	1RB#0	23.10	PASS
Band2	5MHz	16QAM	19175	1RB#0	20.77	PASS
Band2	5MHz	QPSK	19175	1RB#12	22.32	PASS



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Band2	5MHz	16QAM	19175	1RB#12	20.94	PASS
Band2	5MHz	QPSK	19175	1RB#24	22.36	PASS
Band2	5MHz	16QAM	19175	1RB#24	20.87	PASS
Band2	5MHz	QPSK	19175	12RB#0	21.38	PASS
Band2	5MHz	16QAM	19175	12RB#0	20.47	PASS
Band2	5MHz	QPSK	19175	12RB#6	21.38	PASS
Band2	5MHz	16QAM	19175	12RB#6	20.56	PASS
Band2	5MHz	QPSK	19175	12RB#13	21.40	PASS
Band2	5MHz	16QAM	19175	12RB#13	20.55	PASS
Band2	5MHz	QPSK	19175	25RB#0	21.42	PASS
Band2	5MHz	16QAM	19175	25RB#0	20.68	PASS
Band2	10MHz	QPSK	18650	1RB#0	20.82	PASS
Band2	10MHz	16QAM	18650	1RB#0	19.91	PASS
Band2	10MHz	QPSK	18650	1RB#24	20.76	PASS
Band2	10MHz	16QAM	18650	1RB#24	19.86	PASS
Band2	10MHz	QPSK	18650	1RB#49	20.85	PASS
Band2	10MHz	16QAM	18650	1RB#49	19.94	PASS
Band2	10MHz	QPSK	18650	25RB#0	20.03	PASS
Band2	10MHz	16QAM	18650	25RB#0	19.08	PASS
Band2	10MHz	QPSK	18650	25RB#12	20.05	PASS
Band2	10MHz	16QAM	18650	25RB#12	19.08	PASS
Band2	10MHz	QPSK	18650	25RB#25	20.01	PASS
Band2	10MHz	16QAM	18650	25RB#25	19.08	PASS
Band2	10MHz	QPSK	18650	50RB#0	20.03	PASS
Band2	10MHz	16QAM	18650	50RB#0	19.23	PASS
Band2	10MHz	QPSK	18900	1RB#0	21.07	PASS
Band2	10MHz	16QAM	18900	1RB#0	20.47	PASS
Band2	10MHz	QPSK	18900	1RB#24	21.18	PASS
Band2	10MHz	16QAM	18900	1RB#24	20.61	PASS
Band2	10MHz	QPSK	18900	1RB#49	21.33	PASS
Band2	10MHz	16QAM	18900	1RB#49	20.34	PASS
Band2	10MHz	QPSK	18900	25RB#0	20.34	PASS
Band2	10MHz	16QAM	18900	25RB#0	19.46	PASS
Band2	10MHz	QPSK	18900	25RB#12	20.34	PASS
Band2	10MHz	16QAM	18900	25RB#12	19.46	PASS
Band2	10MHz	QPSK	18900	25RB#25	20.55	PASS
Band2	10MHz	16QAM	18900	25RB#25	19.64	PASS
Band2	10MHz	QPSK	18900	50RB#0	20.45	PASS
Band2	10MHz	16QAM	18900	50RB#0	19.56	PASS
Band2	10MHz	QPSK	19150	1RB#0	21.87	PASS



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Band2	10MHz	16QAM	19150	1RB#0	21.23	PASS
Band2	10MHz	QPSK	19150	1RB#24	22.11	PASS
Band2	10MHz	16QAM	19150	1RB#24	21.38	PASS
Band2	10MHz	QPSK	19150	1RB#49	22.24	PASS
Band2	10MHz	16QAM	19150	1RB#49	21.29	PASS
Band2	10MHz	QPSK	19150	25RB#0	21.32	PASS
Band2	10MHz	16QAM	19150	25RB#0	20.35	PASS
Band2	10MHz	QPSK	19150	25RB#12	21.33	PASS
Band2	10MHz	16QAM	19150	25RB#12	20.35	PASS
Band2	10MHz	QPSK	19150	25RB#25	21.38	PASS
Band2	10MHz	16QAM	19150	25RB#25	20.52	PASS
Band2	10MHz	QPSK	19150	50RB#0	21.31	PASS
Band2	10MHz	16QAM	19150	50RB#0	20.46	PASS
Band2	15MHz	QPSK	18675	1RB#0	20.84	PASS
Band2	15MHz	16QAM	18675	1RB#0	20.08	PASS
Band2	15MHz	QPSK	18675	1RB#38	20.79	PASS
Band2	15MHz	16QAM	18675	1RB#38	20.14	PASS
Band2	15MHz	QPSK	18675	1RB#74	20.82	PASS
Band2	15MHz	16QAM	18675	1RB#74	20.19	PASS
Band2	15MHz	QPSK	18675	38RB#0	20.11	PASS
Band2	15MHz	16QAM	18675	38RB#0	20.11	PASS
Band2	15MHz	QPSK	18675	38RB#18	20.11	PASS
Band2	15MHz	16QAM	18675	38RB#18	20.10	PASS
Band2	15MHz	QPSK	18675	38RB#37	20.10	PASS
Band2	15MHz	16QAM	18675	38RB#37	20.10	PASS
Band2	15MHz	QPSK	18675	75RB#0	20.10	PASS
Band2	15MHz	16QAM	18675	75RB#0	19.20	PASS
Band2	15MHz	QPSK	18900	1RB#0	20.99	PASS
Band2	15MHz	16QAM	18900	1RB#0	20.45	PASS
Band2	15MHz	QPSK	18900	1RB#38	21.22	PASS
Band2	15MHz	16QAM	18900	1RB#38	20.64	PASS
Band2	15MHz	QPSK	18900	1RB#74	21.41	PASS
Band2	15MHz	16QAM	18900	1RB#74	20.43	PASS
Band2	15MHz	QPSK	18900	38RB#0	20.46	PASS
Band2	15MHz	16QAM	18900	38RB#0	20.47	PASS
Band2	15MHz	QPSK	18900	38RB#18	20.45	PASS
Band2	15MHz	16QAM	18900	38RB#18	20.45	PASS
Band2	15MHz	QPSK	18900	38RB#37	20.45	PASS
Band2	15MHz	16QAM	18900	38RB#37	20.45	PASS
Band2	15MHz	QPSK	18900	75RB#0	20.45	PASS



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Band2	15MHz	16QAM	18900	75RB#0	19.63	PASS
Band2	15MHz	QPSK	19125	1RB#0	21.70	PASS
Band2	15MHz	16QAM	19125	1RB#0	20.87	PASS
Band2	15MHz	QPSK	19125	1RB#38	21.99	PASS
Band2	15MHz	16QAM	19125	1RB#38	21.08	PASS
Band2	15MHz	QPSK	19125	1RB#74	22.22	PASS
Band2	15MHz	16QAM	19125	1RB#74	21.48	PASS
Band2	15MHz	QPSK	19125	38RB#0	21.22	PASS
Band2	15MHz	16QAM	19125	38RB#0	21.22	PASS
Band2	15MHz	QPSK	19125	38RB#18	21.22	PASS
Band2	15MHz	16QAM	19125	38RB#18	21.22	PASS
Band2	15MHz	QPSK	19125	38RB#37	21.22	PASS
Band2	15MHz	16QAM	19125	38RB#37	21.22	PASS
Band2	15MHz	QPSK	19125	75RB#0	21.22	PASS
Band2	15MHz	16QAM	19125	75RB#0	20.37	PASS
Band2	20MHz	QPSK	18700	1RB#0	21.25	PASS
Band2	20MHz	16QAM	18700	1RB#0	20.00	PASS
Band2	20MHz	QPSK	18700	1RB#49	21.27	PASS
Band2	20MHz	16QAM	18700	1RB#49	20.03	PASS
Band2	20MHz	QPSK	18700	1RB#99	21.26	PASS
Band2	20MHz	16QAM	18700	1RB#99	20.18	PASS
Band2	20MHz	QPSK	18700	50RB#0	20.06	PASS
Band2	20MHz	16QAM	18700	50RB#0	19.30	PASS
Band2	20MHz	QPSK	18700	50RB#25	19.96	PASS
Band2	20MHz	16QAM	18700	50RB#25	19.31	PASS
Band2	20MHz	QPSK	18700	50RB#50	20.06	PASS
Band2	20MHz	16QAM	18700	50RB#50	19.38	PASS
Band2	20MHz	QPSK	18700	100RB#0	20.09	PASS
Band2	20MHz	16QAM	18700	100RB#0	19.33	PASS
Band2	20MHz	QPSK	18900	1RB#0	21.10	PASS
Band2	20MHz	16QAM	18900	1RB#0	20.44	PASS
Band2	20MHz	QPSK	18900	1RB#49	21.32	PASS
Band2	20MHz	16QAM	18900	1RB#49	20.53	PASS
Band2	20MHz	QPSK	18900	1RB#99	21.69	PASS
Band2	20MHz	16QAM	18900	1RB#99	20.91	PASS
Band2	20MHz	QPSK	18900	50RB#0	20.35	PASS
Band2	20MHz	16QAM	18900	50RB#0	19.47	PASS
Band2	20MHz	QPSK	18900	50RB#25	20.32	PASS
Band2	20MHz	16QAM	18900	50RB#25	19.51	PASS
Band2	20MHz	QPSK	18900	50RB#50	20.58	PASS



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Band2	20MHz	16QAM	18900	50RB#50	19.74	PASS
Band2	20MHz	QPSK	18900	100RB#0	20.48	PASS
Band2	20MHz	16QAM	18900	100RB#0	19.65	PASS
Band2	20MHz	QPSK	19100	1RB#0	21.69	PASS
Band2	20MHz	16QAM	19100	1RB#0	20.99	PASS
Band2	20MHz	QPSK	19100	1RB#49	22.02	PASS
Band2	20MHz	16QAM	19100	1RB#49	21.38	PASS
Band2	20MHz	QPSK	19100	1RB#99	22.22	PASS
Band2	20MHz	16QAM	19100	1RB#99	21.53	PASS
Band2	20MHz	QPSK	19100	50RB#0	20.98	PASS
Band2	20MHz	16QAM	19100	50RB#0	20.18	PASS
Band2	20MHz	QPSK	19100	50RB#25	20.98	PASS
Band2	20MHz	16QAM	19100	50RB#25	20.19	PASS
Band2	20MHz	QPSK	19100	50RB#50	21.26	PASS
Band2	20MHz	16QAM	19100	50RB#50	20.57	PASS
Band2	20MHz	QPSK	19100	100RB#0	21.11	PASS
Band2	20MHz	16QAM	19100	100RB#0	20.34	PASS





F.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	4.72	13	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	5.44	13	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	5.21	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	5.94	13	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	4.40	13	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	5.09	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	5.02	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	5.77	13	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	4.05	13	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	4.77	13	PASS
Band2	3MHz	QPSK	18615	1RB#0	4.70	13	PASS
Band2	3MHz	16QAM	18615	1RB#0	5.53	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	5.29	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	5.81	13	PASS
Band2	3MHz	QPSK	18900	1RB#0	4.12	13	PASS
Band2	3MHz	16QAM	18900	1RB#0	5.10	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	5.01	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	5.51	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	4.75	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	5.47	13	PASS
Band2	3MHz	QPSK	19185	1RB#0	4.08	13	PASS
Band2	3MHz	16QAM	19185	1RB#0	4.88	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	4.78	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	5.54	13	PASS
Band2	5MHz	QPSK	18625	1RB#0	4.90	13	PASS
Band2	5MHz	16QAM	18625	1RB#0	5.54	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	5.44	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	6.10	13	PASS
Band2	5MHz	QPSK	18900	1RB#0	4.51	13	PASS
Band2	5MHz	16QAM	18900	1RB#0	5.31	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	5.30	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	5.95	13	PASS
Band2	5MHz	QPSK	19175	1RB#0	4.30	13	PASS
Band2	5MHz	16QAM	19175	1RB#0	5.08	13	PASS



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Scan code to check authenticity

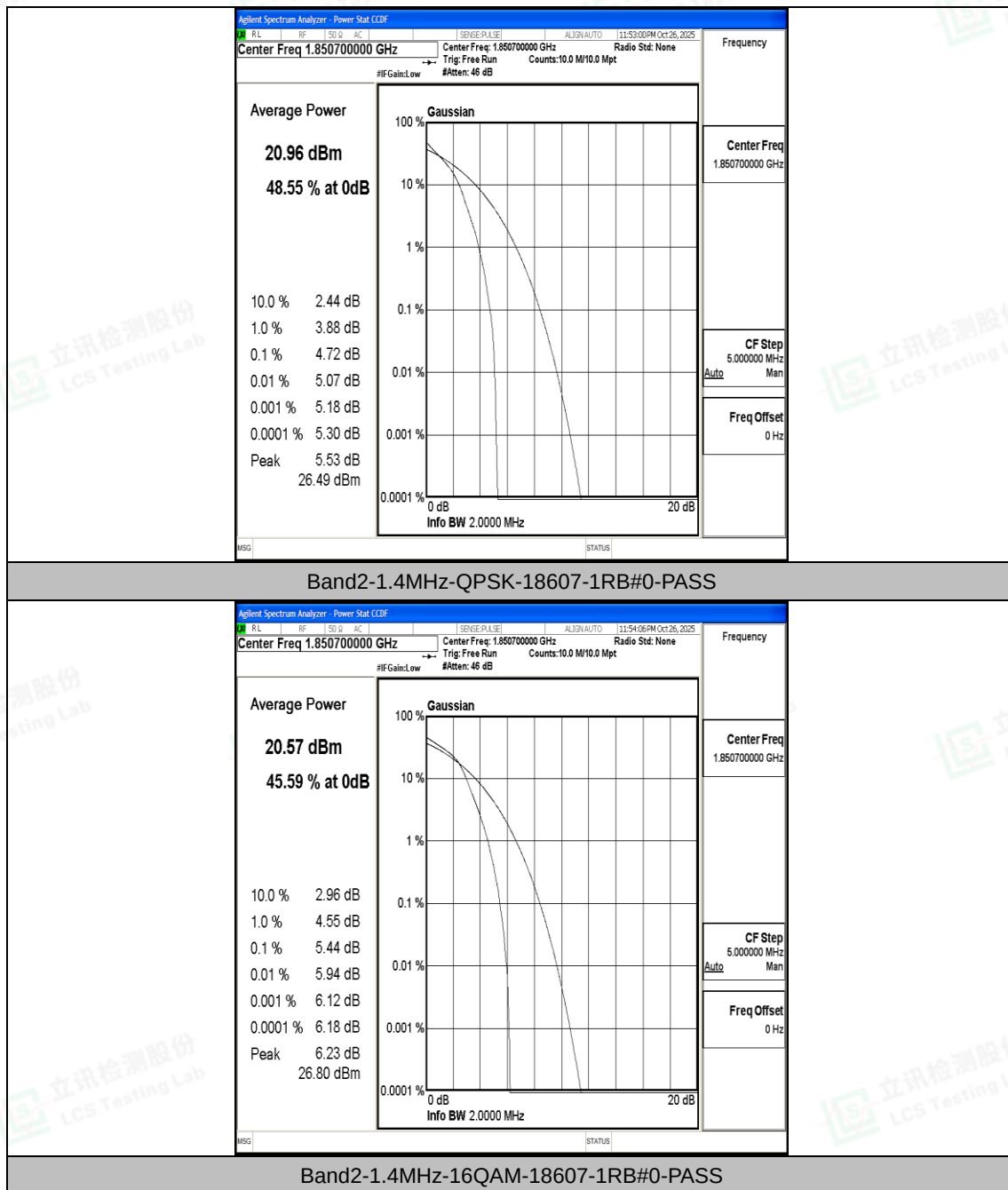


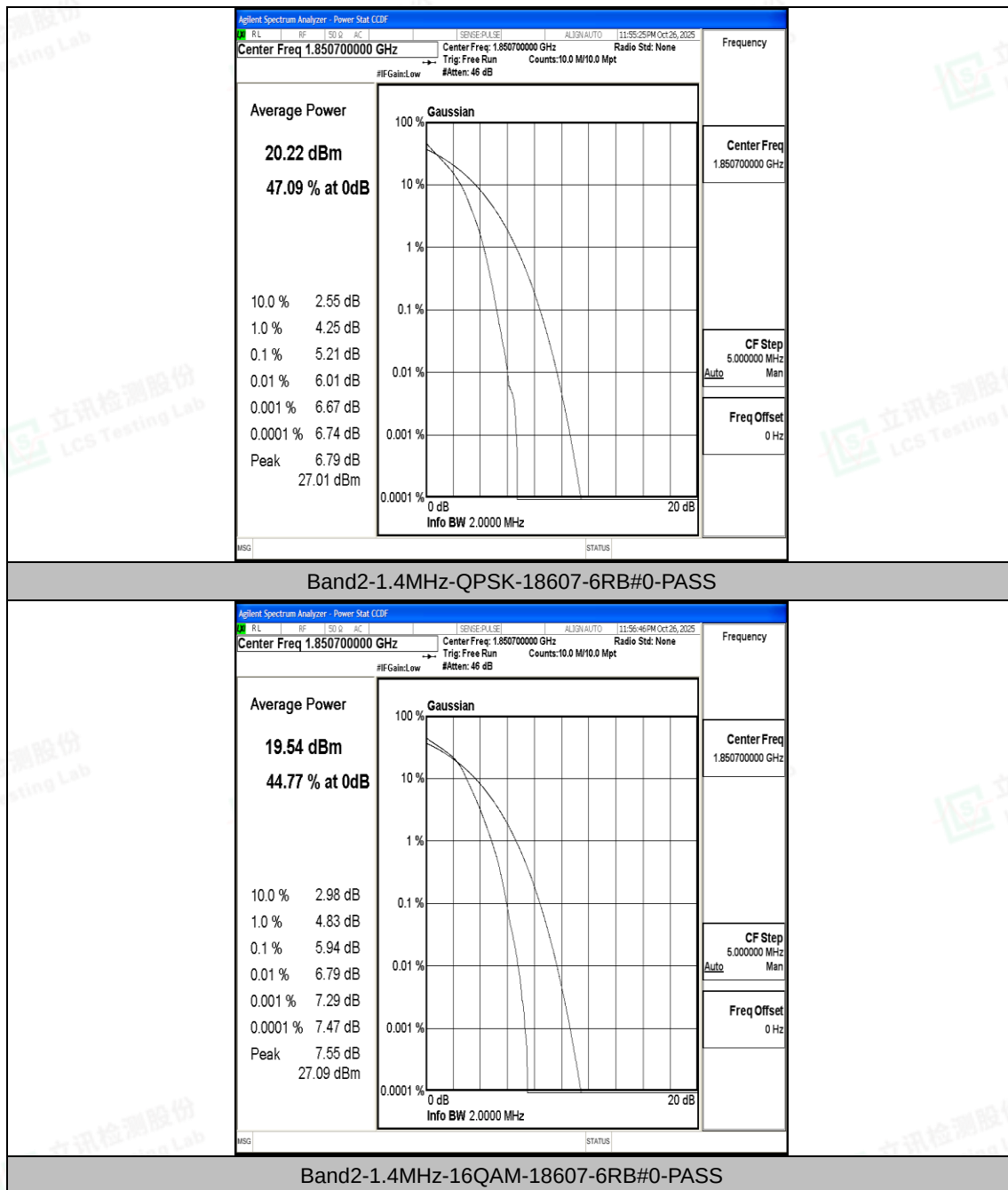
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Band2	5MHz	16QAM	19175	25RB#0	5.77	13	PASS
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Band2	10MHz	16QAM	18650	1RB#0	5.58	13	PASS
Band2	10MHz	QPSK	18650	50RB#0	5.53	13	PASS
Band2	10MHz	16QAM	18650	50RB#0	6.21	13	PASS
Band2	10MHz	QPSK	18900	1RB#0	4.53	13	PASS
Band2	10MHz	16QAM	18900	1RB#0	5.25	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	5.34	13	PASS
Band2	10MHz	16QAM	18900	50RB#0	6.04	13	PASS
Band2	10MHz	QPSK	19150	1RB#0	4.35	13	PASS
Band2	10MHz	16QAM	19150	1RB#0	5.18	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	5.18	13	PASS
Band2	10MHz	16QAM	19150	50RB#0	5.87	13	PASS
Band2	15MHz	QPSK	18675	1RB#0	4.50	13	PASS
Band2	15MHz	16QAM	18675	1RB#0	5.22	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	5.75	13	PASS
Band2	15MHz	16QAM	18675	75RB#0	6.22	13	PASS
Band2	15MHz	QPSK	18900	1RB#0	4.24	13	PASS
Band2	15MHz	16QAM	18900	1RB#0	4.94	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	5.43	13	PASS
Band2	15MHz	16QAM	18900	75RB#0	5.96	13	PASS
Band2	15MHz	QPSK	19125	1RB#0	3.99	13	PASS
Band2	15MHz	16QAM	19125	1RB#0	4.68	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	5.24	13	PASS
Band2	15MHz	16QAM	19125	75RB#0	5.76	13	PASS
Band2	20MHz	QPSK	18700	1RB#0	4.55	13	PASS
Band2	20MHz	16QAM	18700	1RB#0	5.29	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	5.57	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	6.30	13	PASS
Band2	20MHz	QPSK	18900	1RB#0	4.56	13	PASS
Band2	20MHz	16QAM	18900	1RB#0	5.14	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.36	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.10	13	PASS
Band2	20MHz	QPSK	19100	1RB#0	4.34	13	PASS
Band2	20MHz	16QAM	19100	1RB#0	4.91	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.26	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	5.97	13	PASS

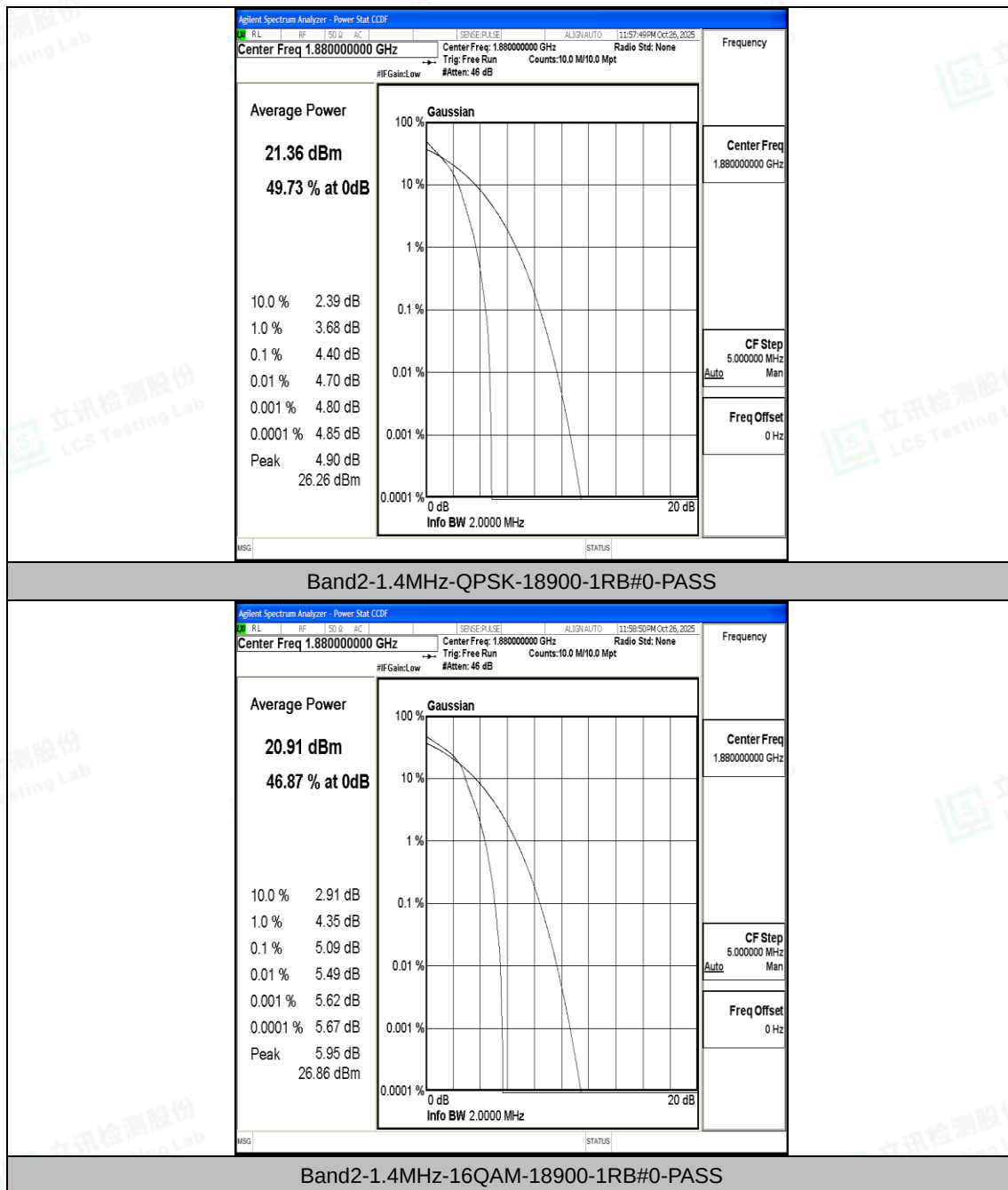


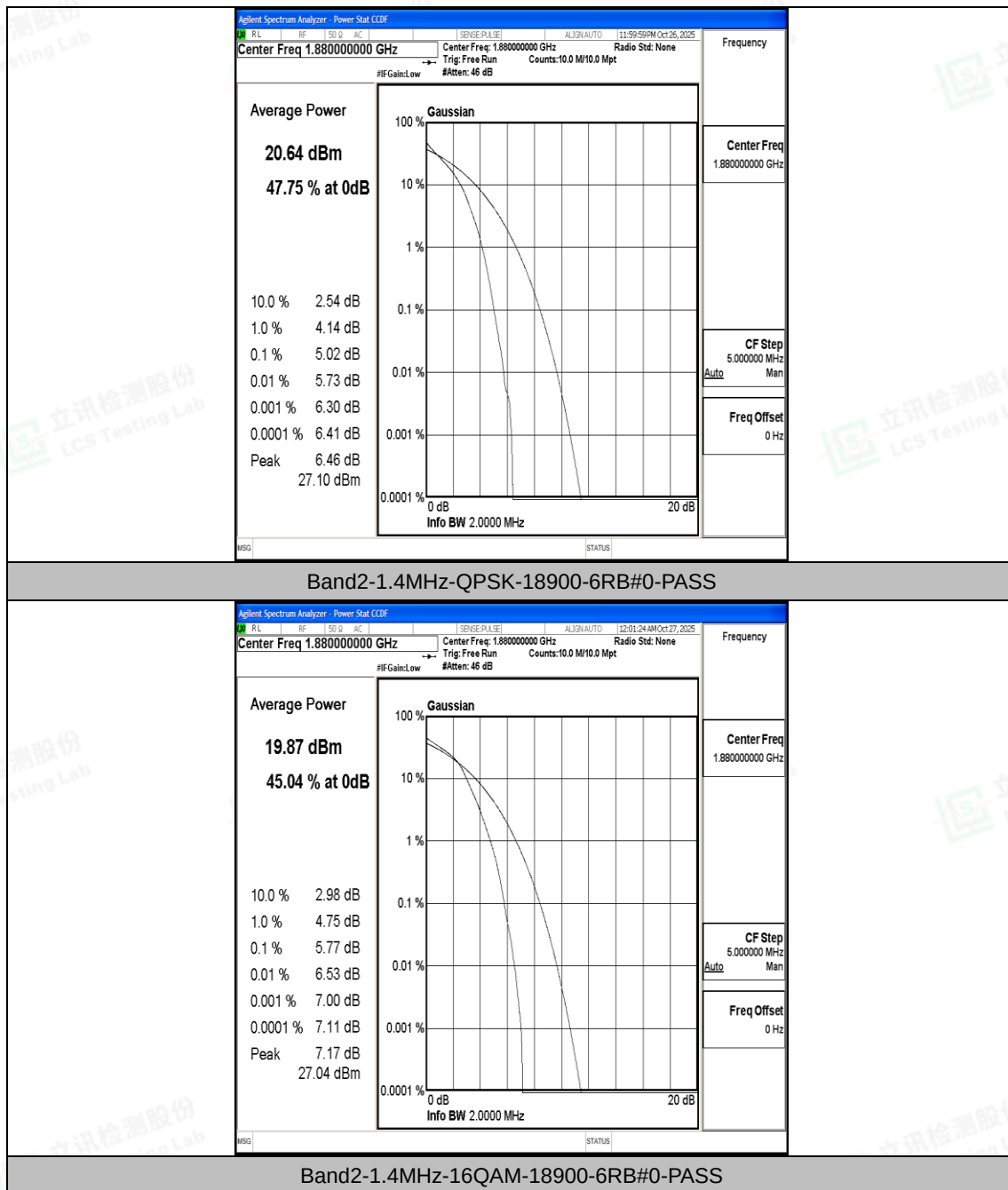


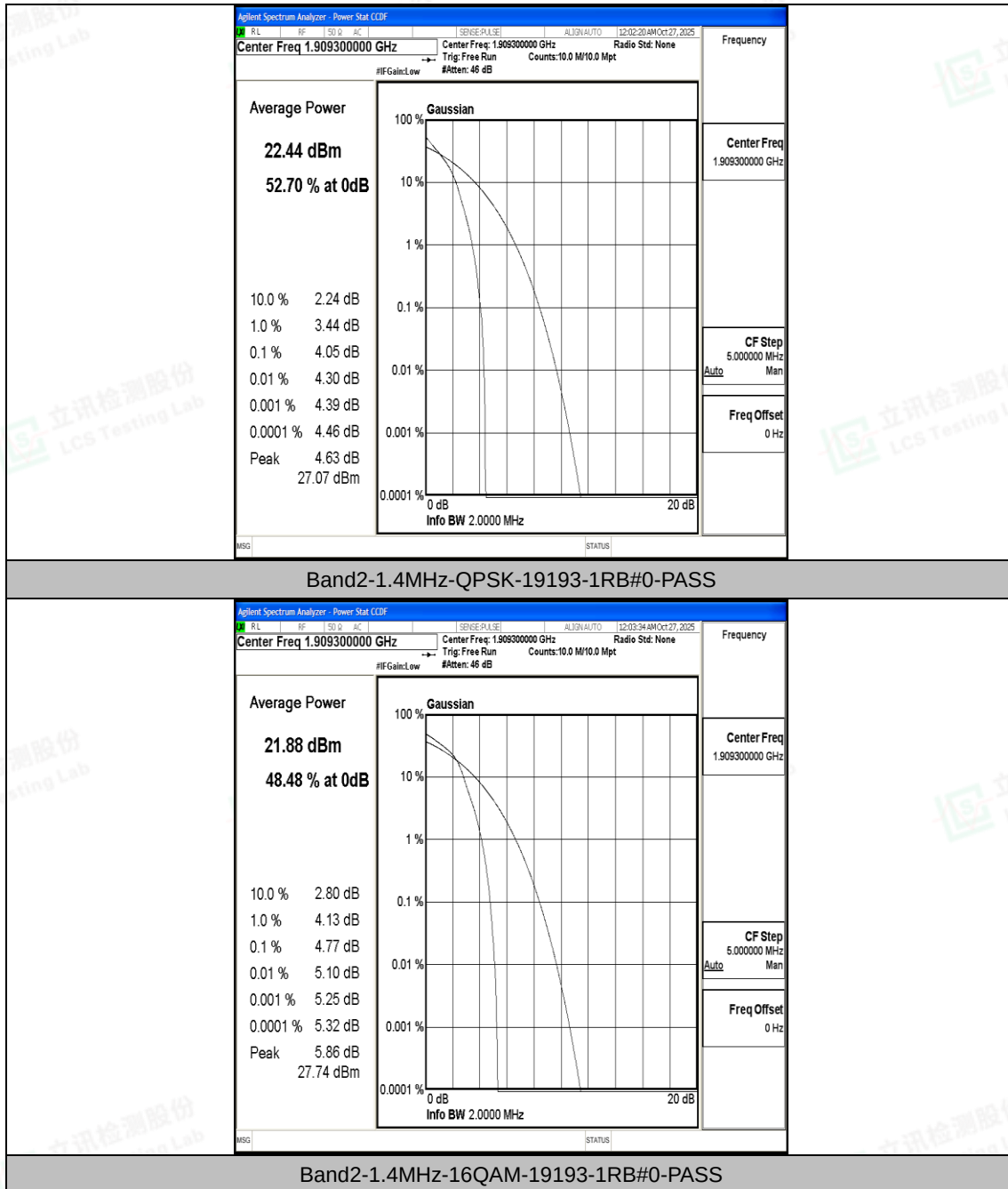
Test Graphs

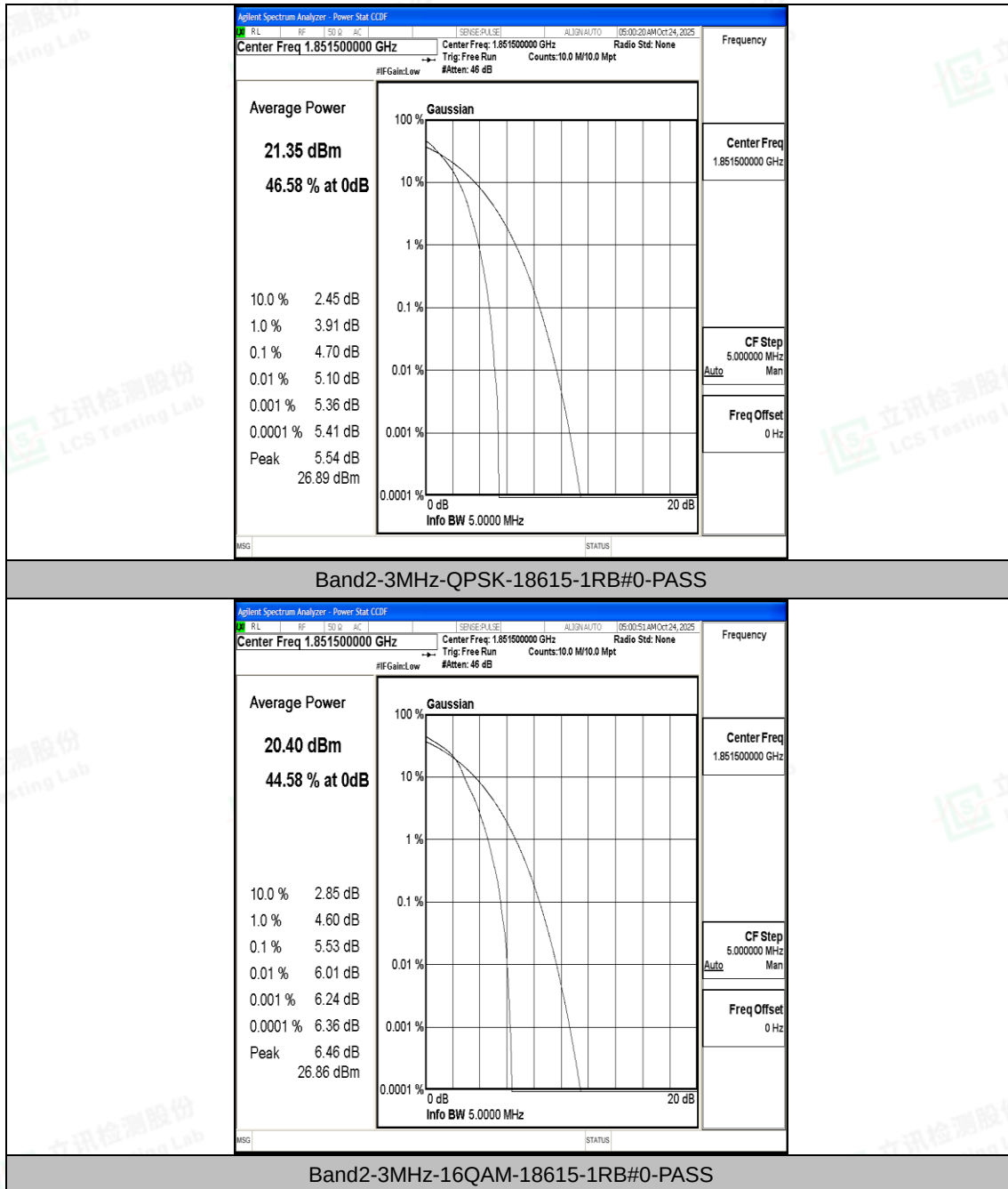


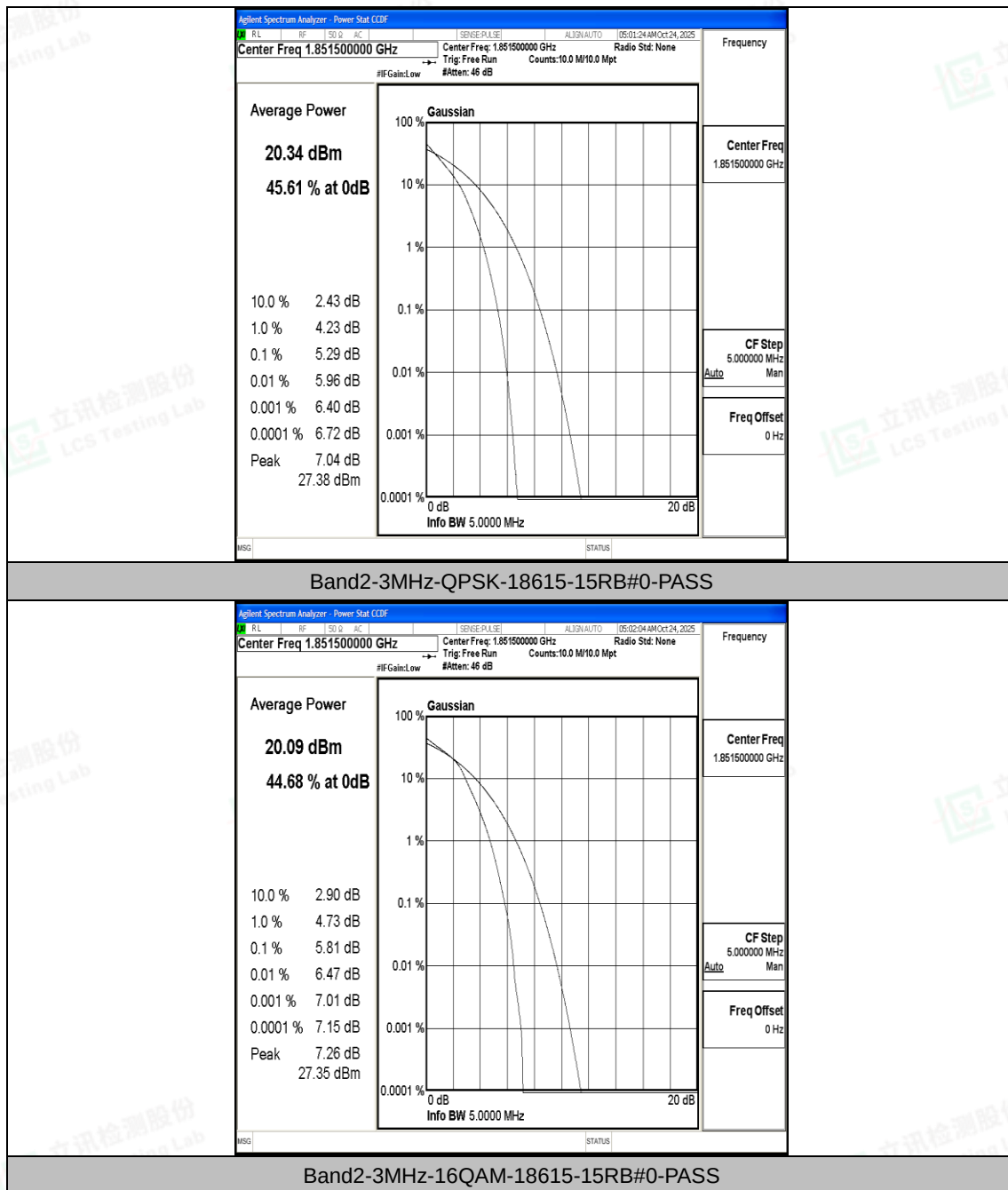


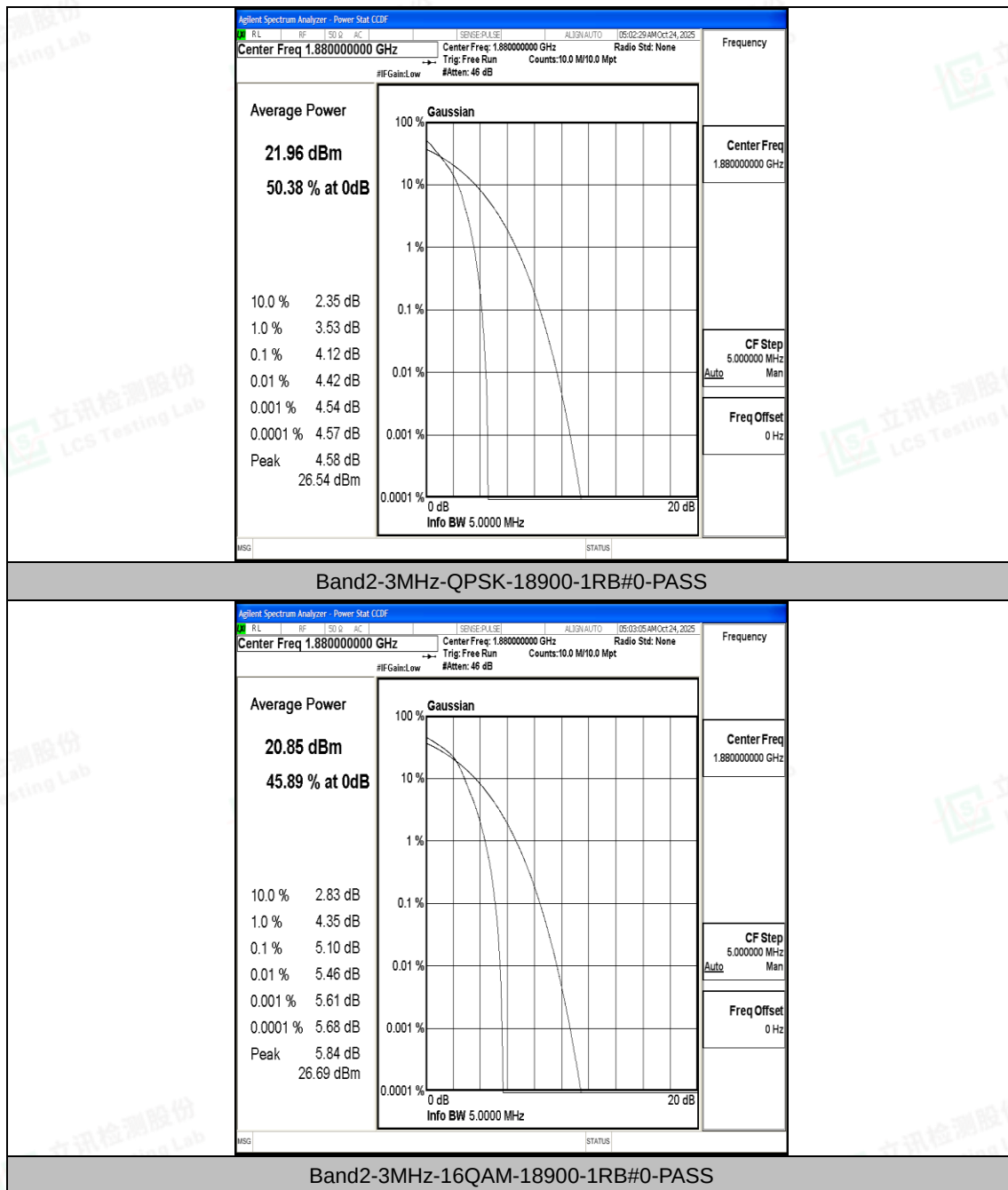


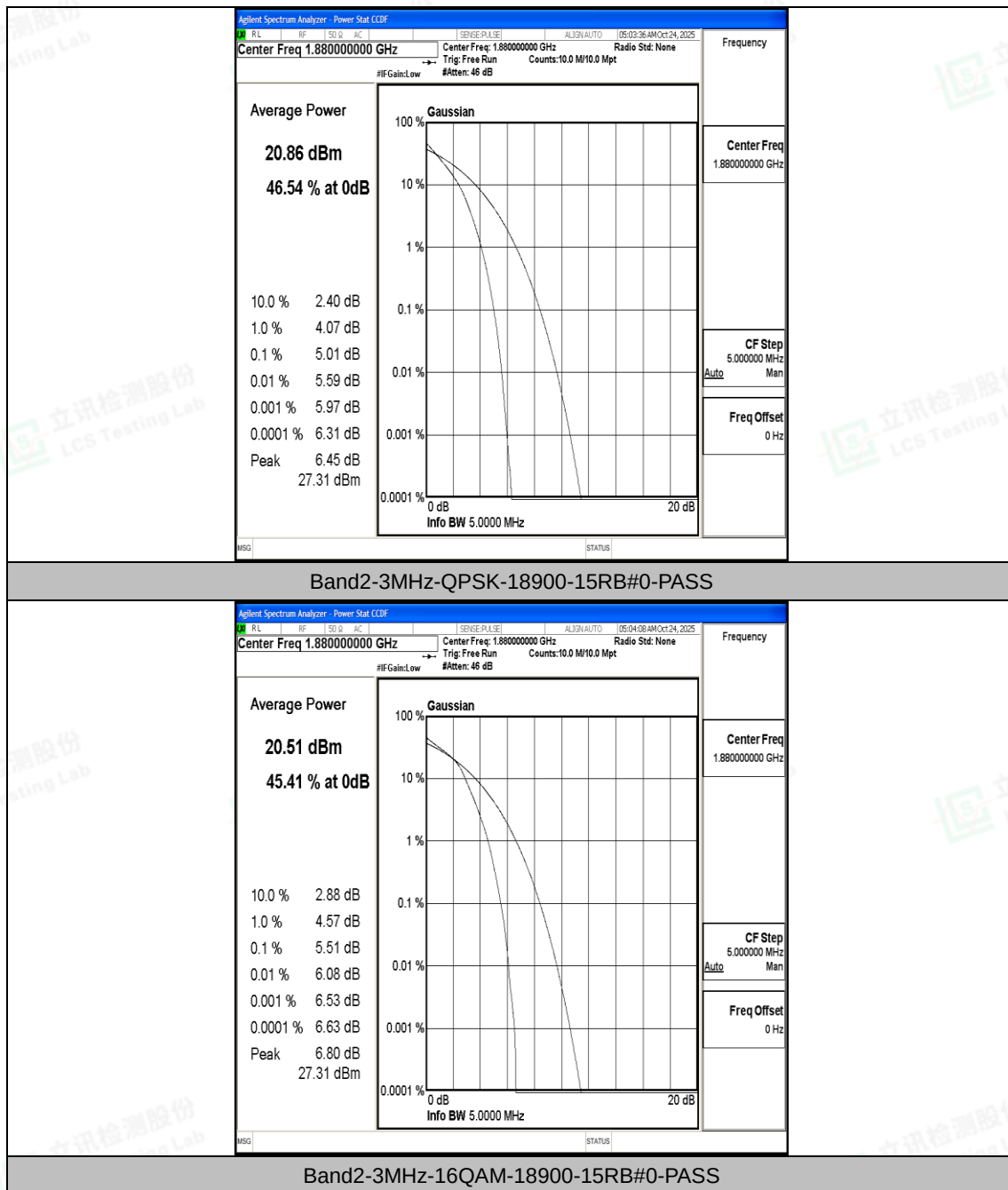


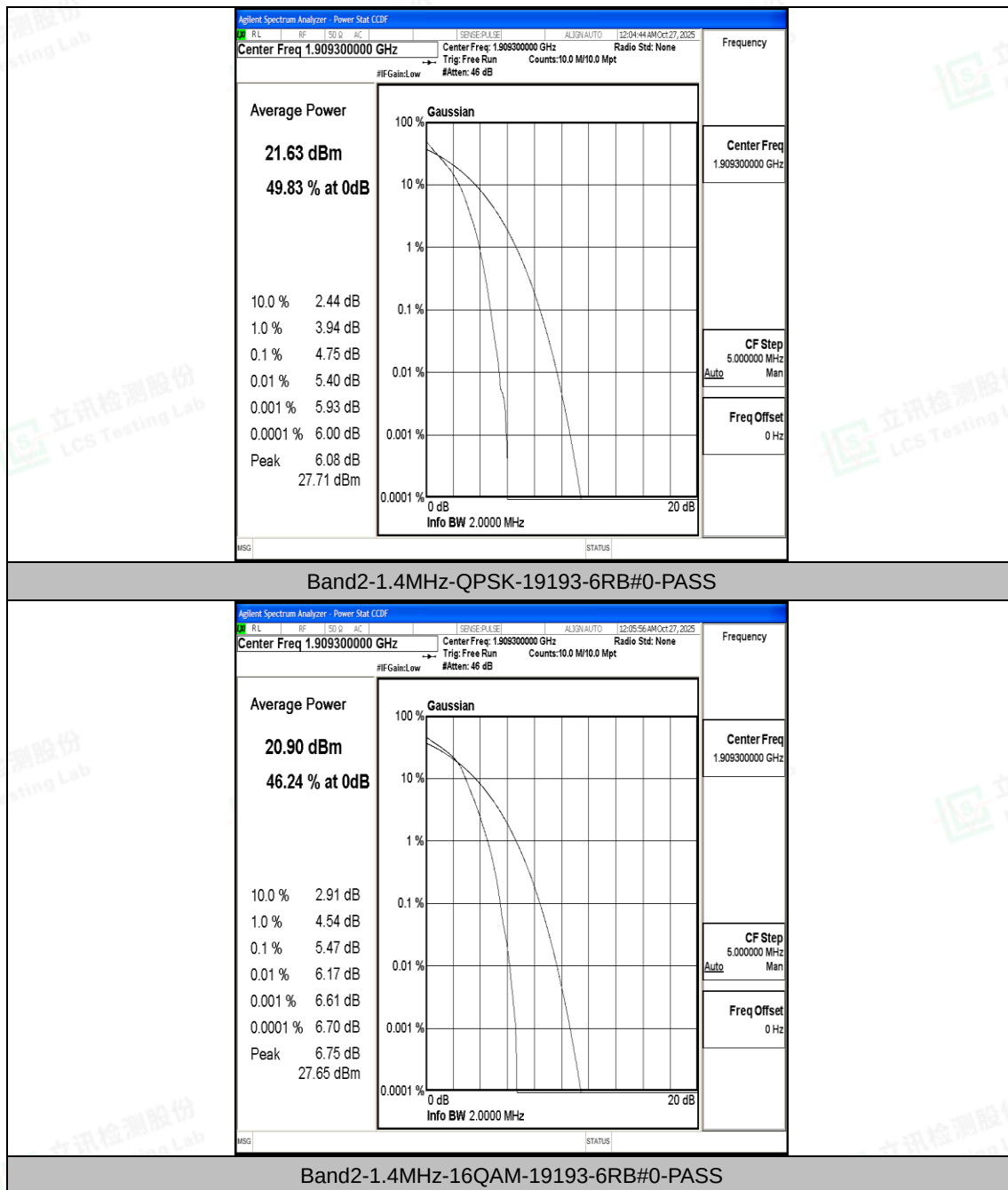


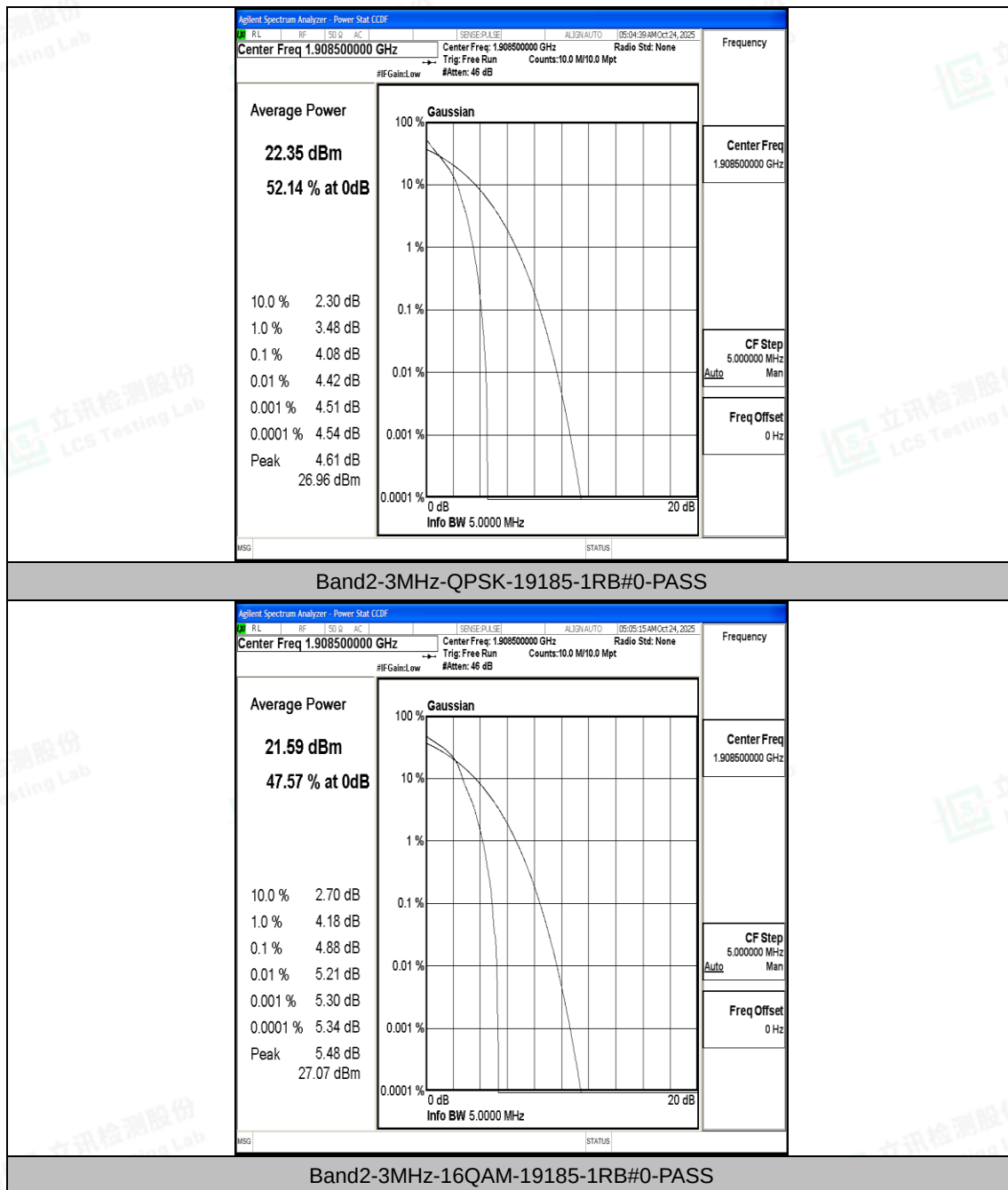


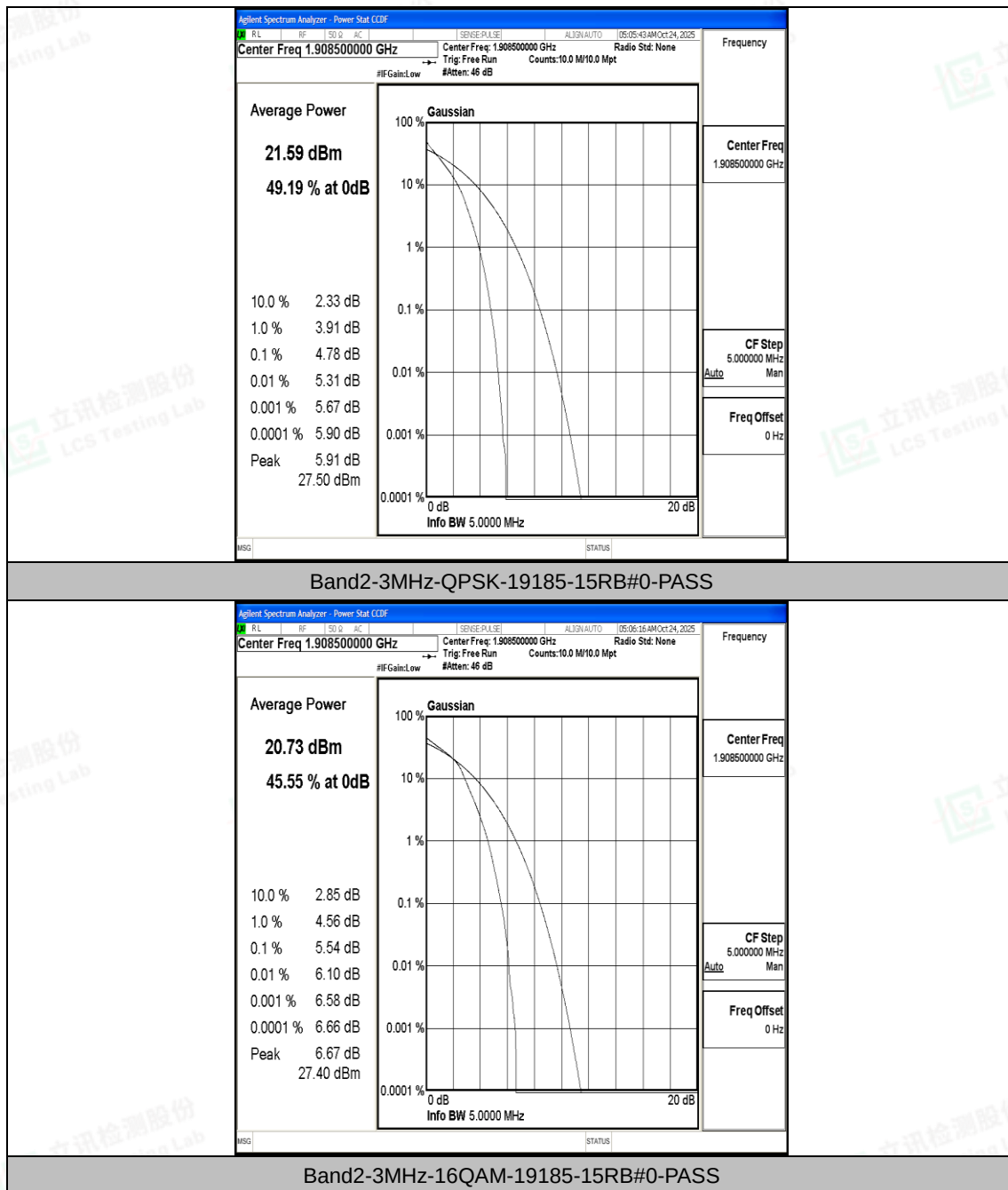


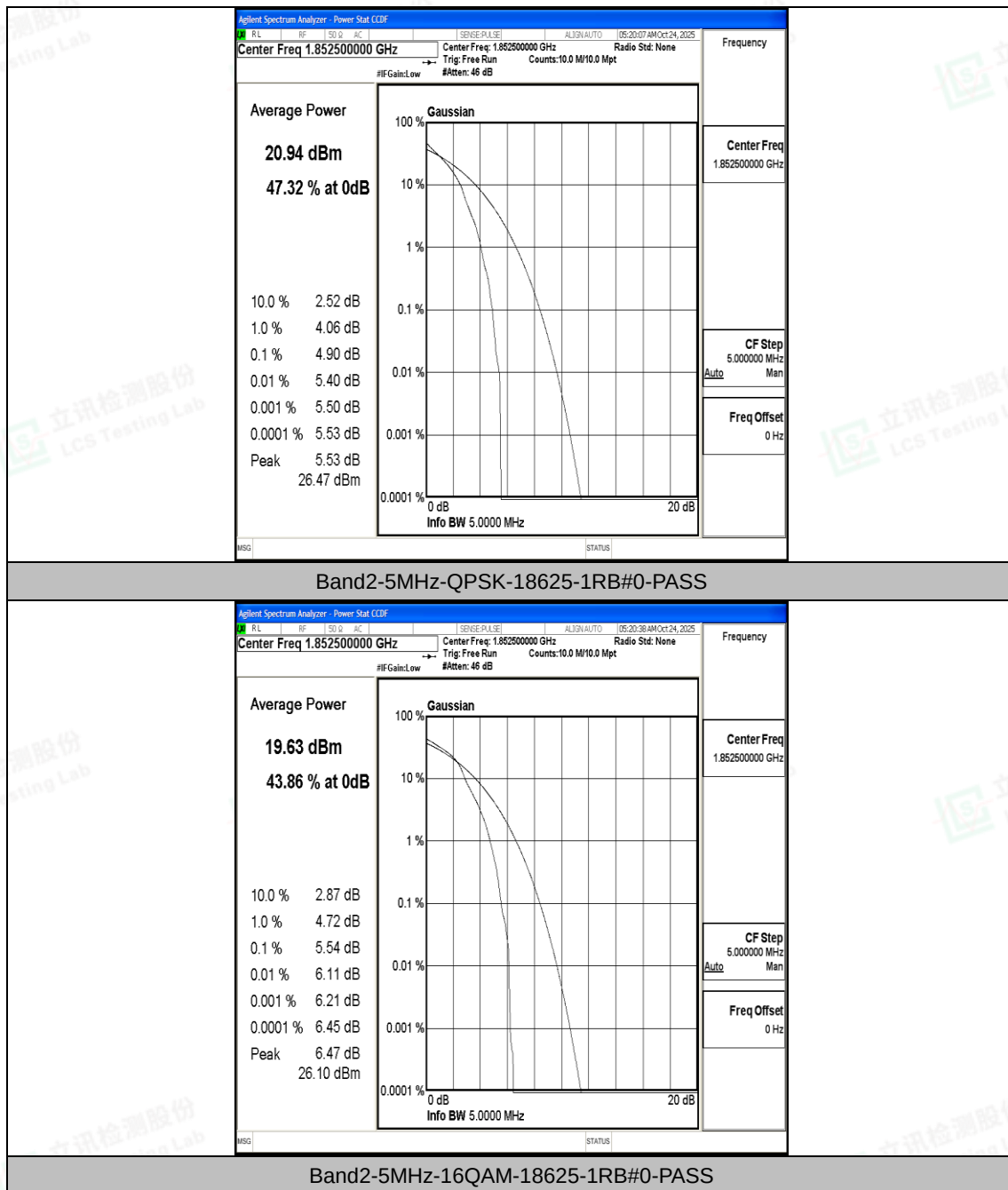


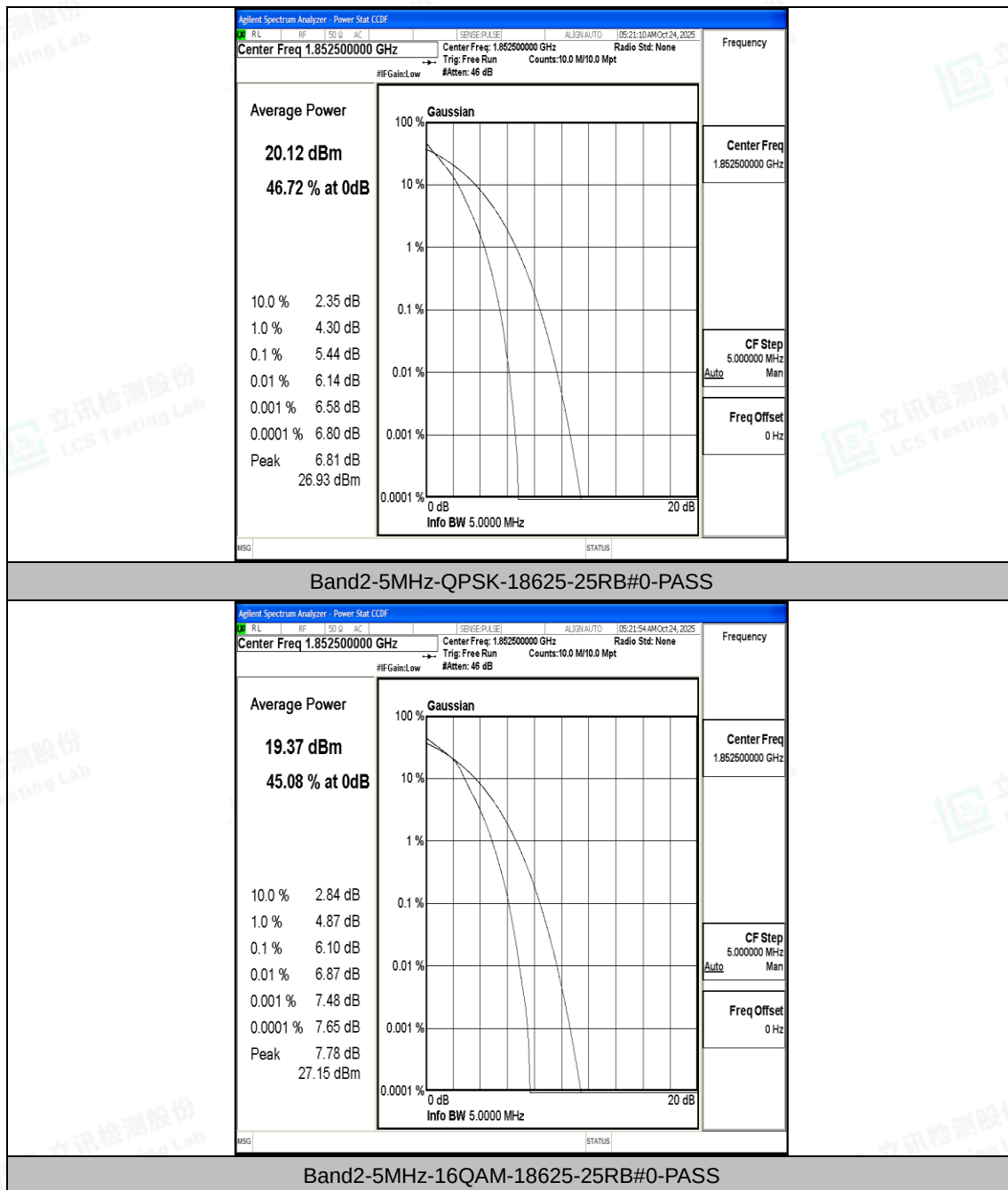


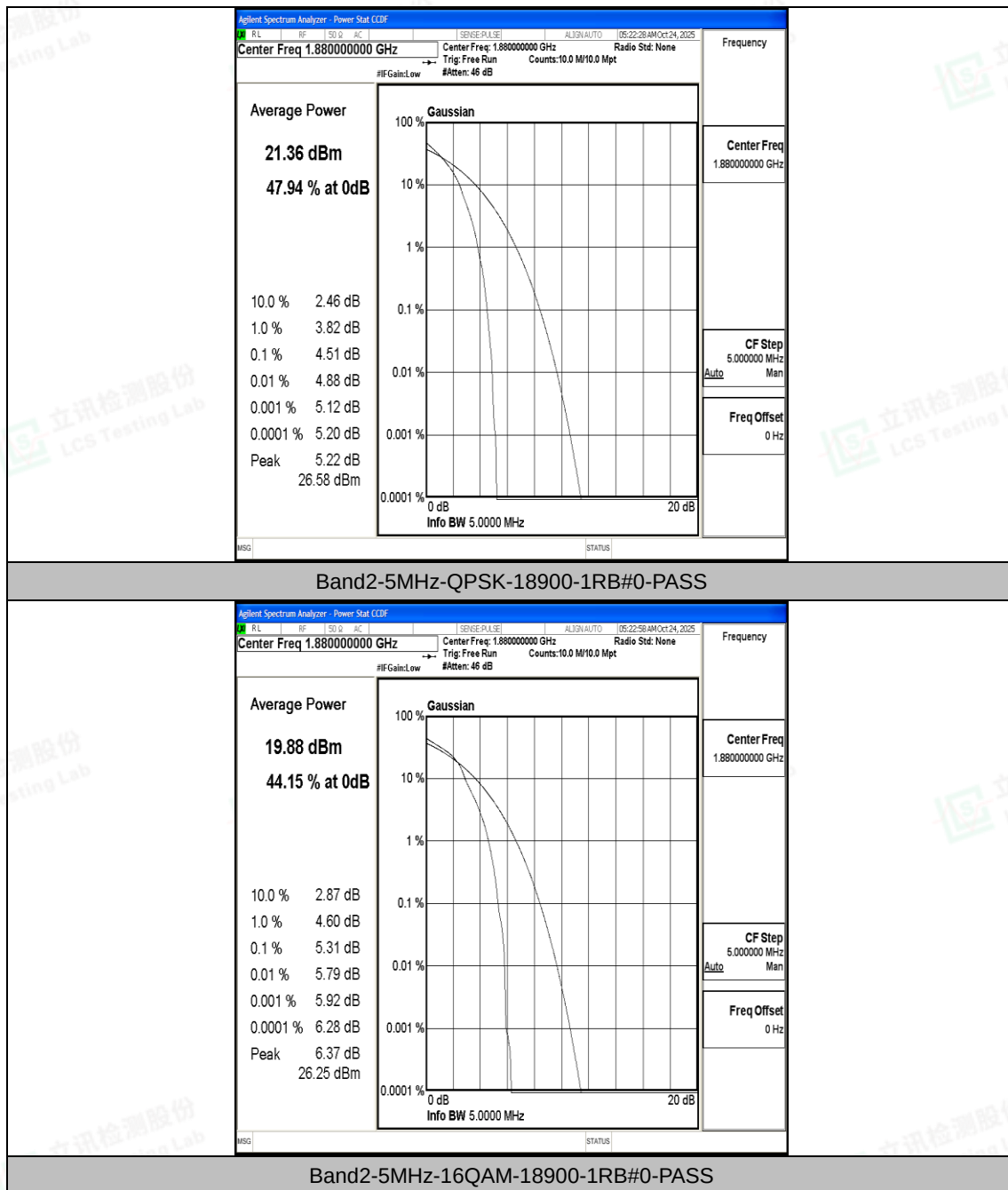


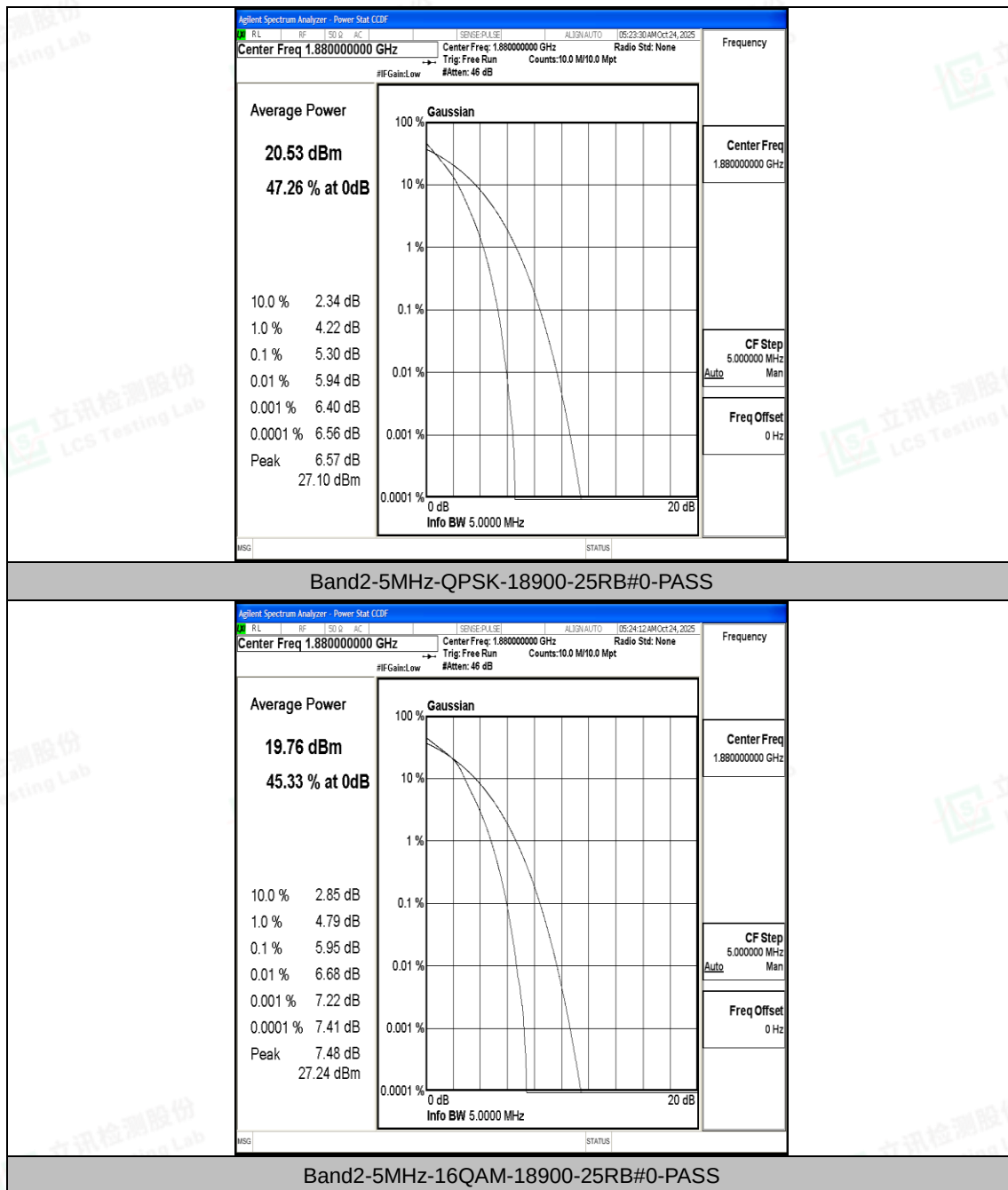


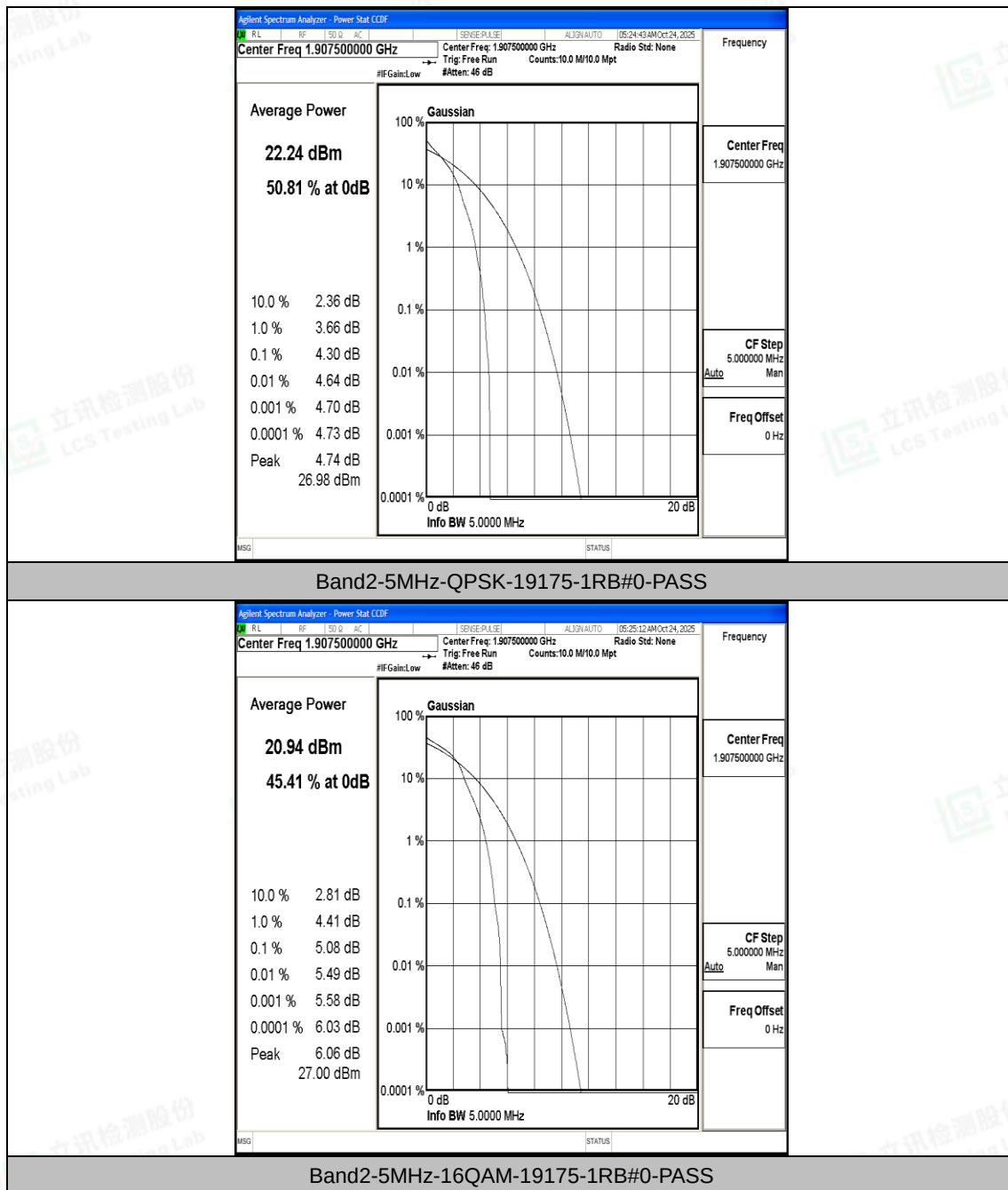


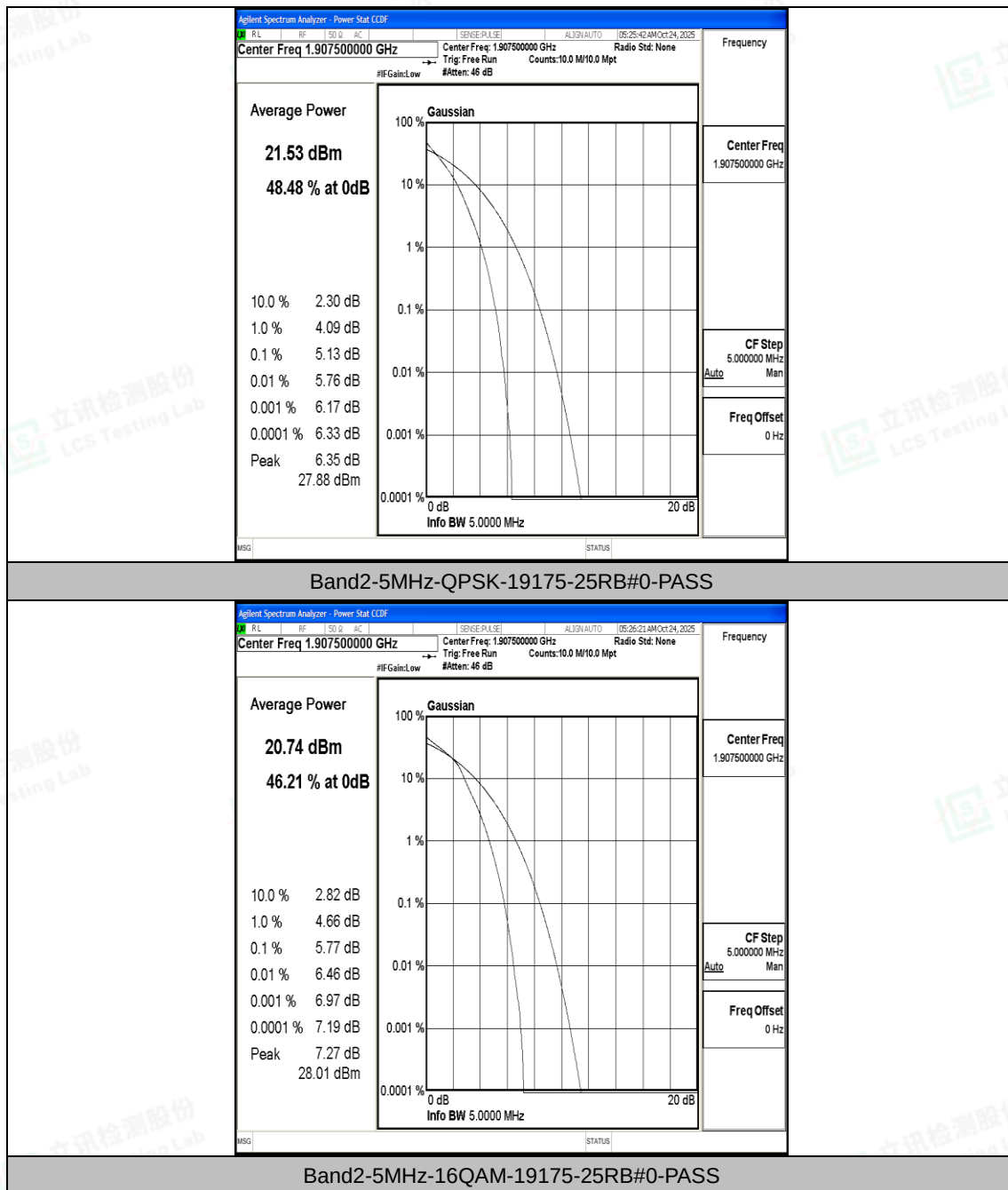


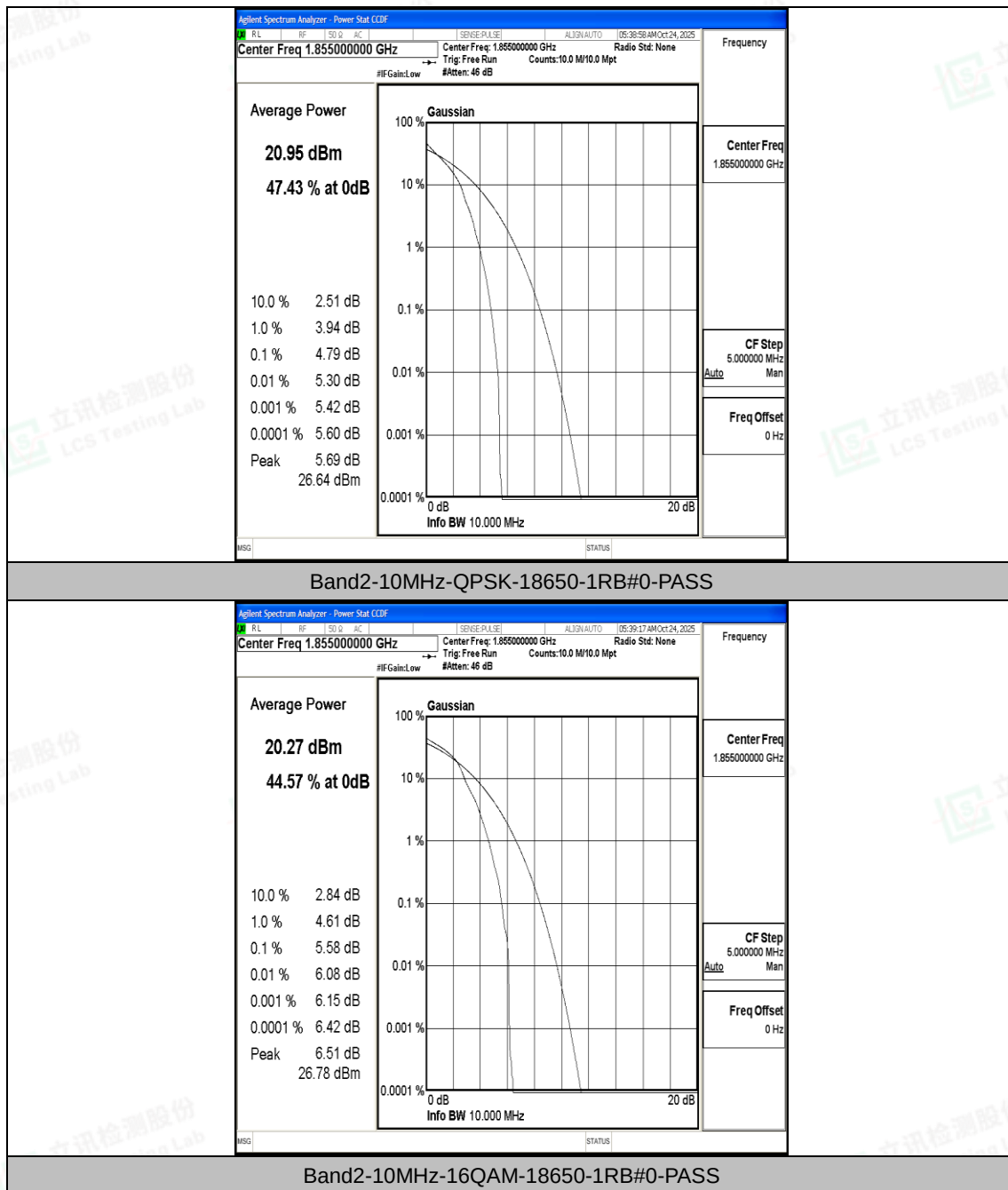


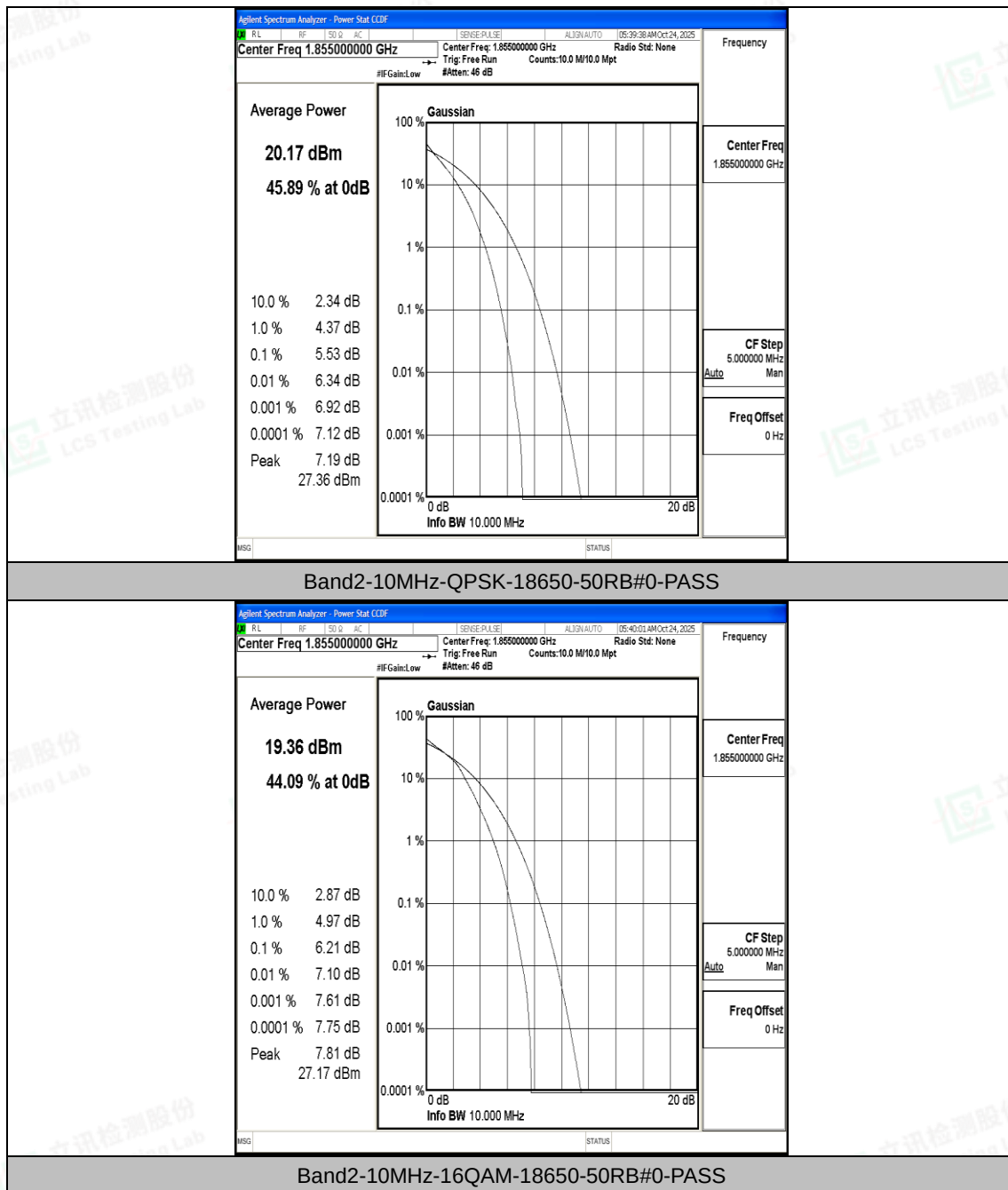


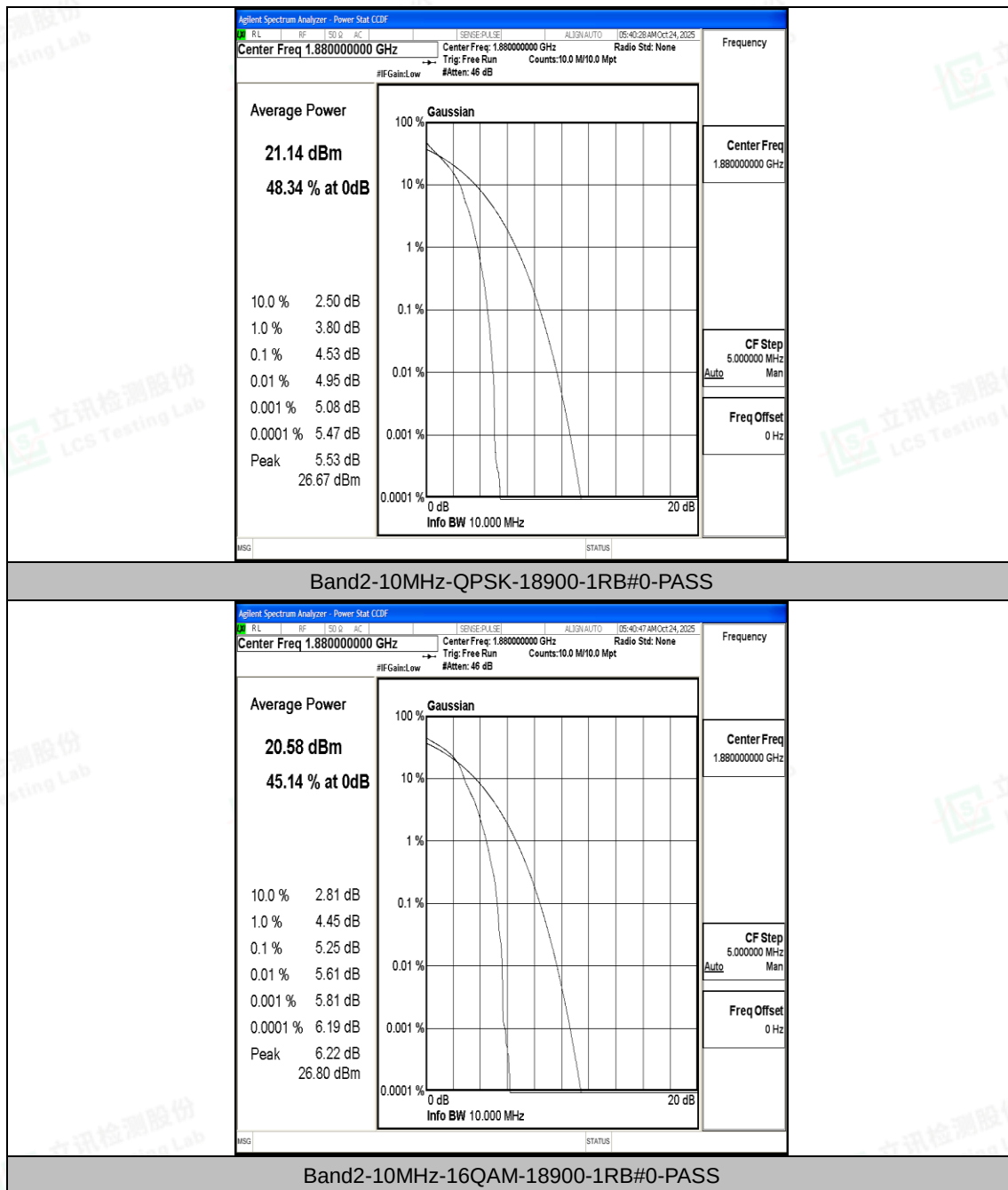


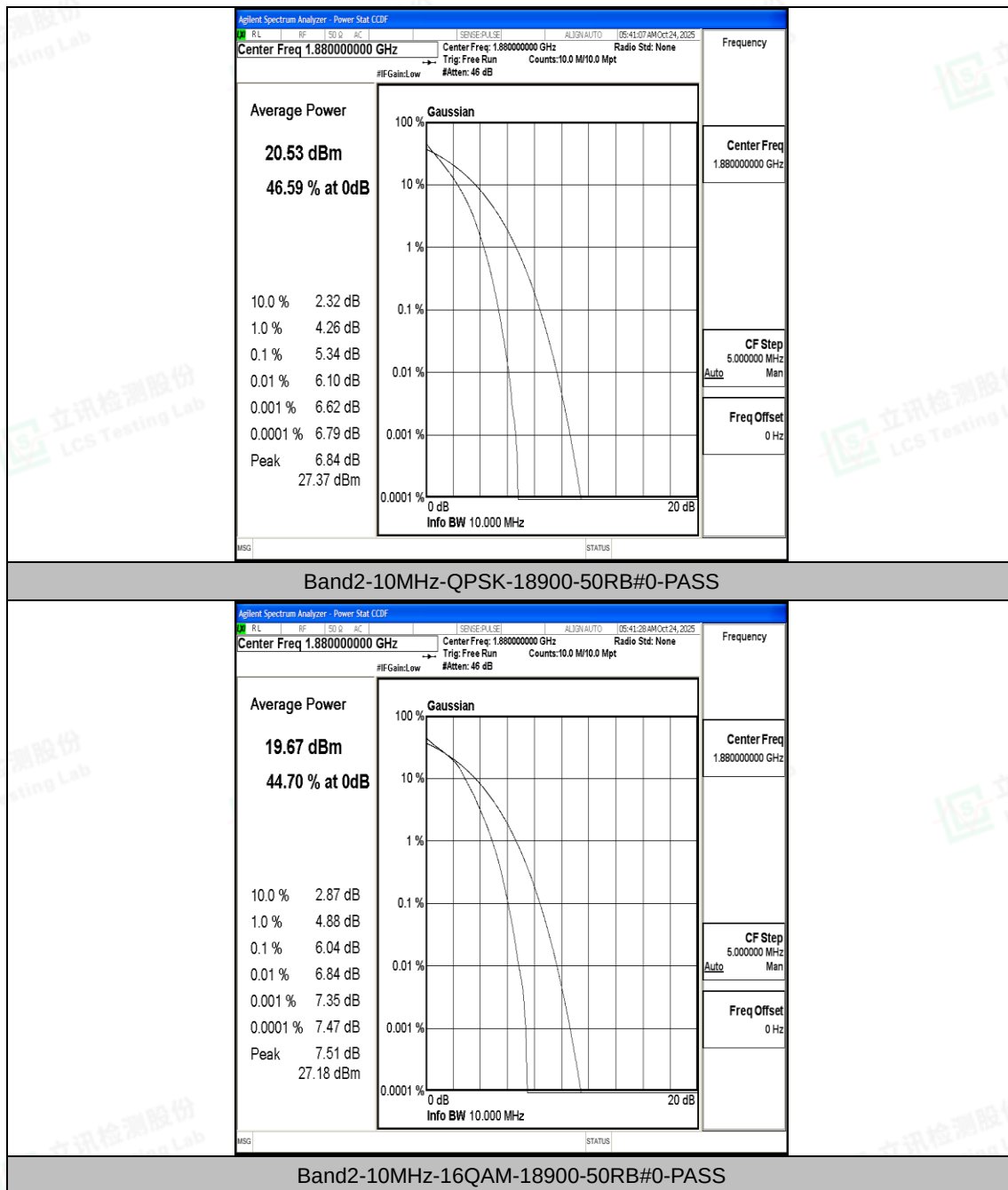


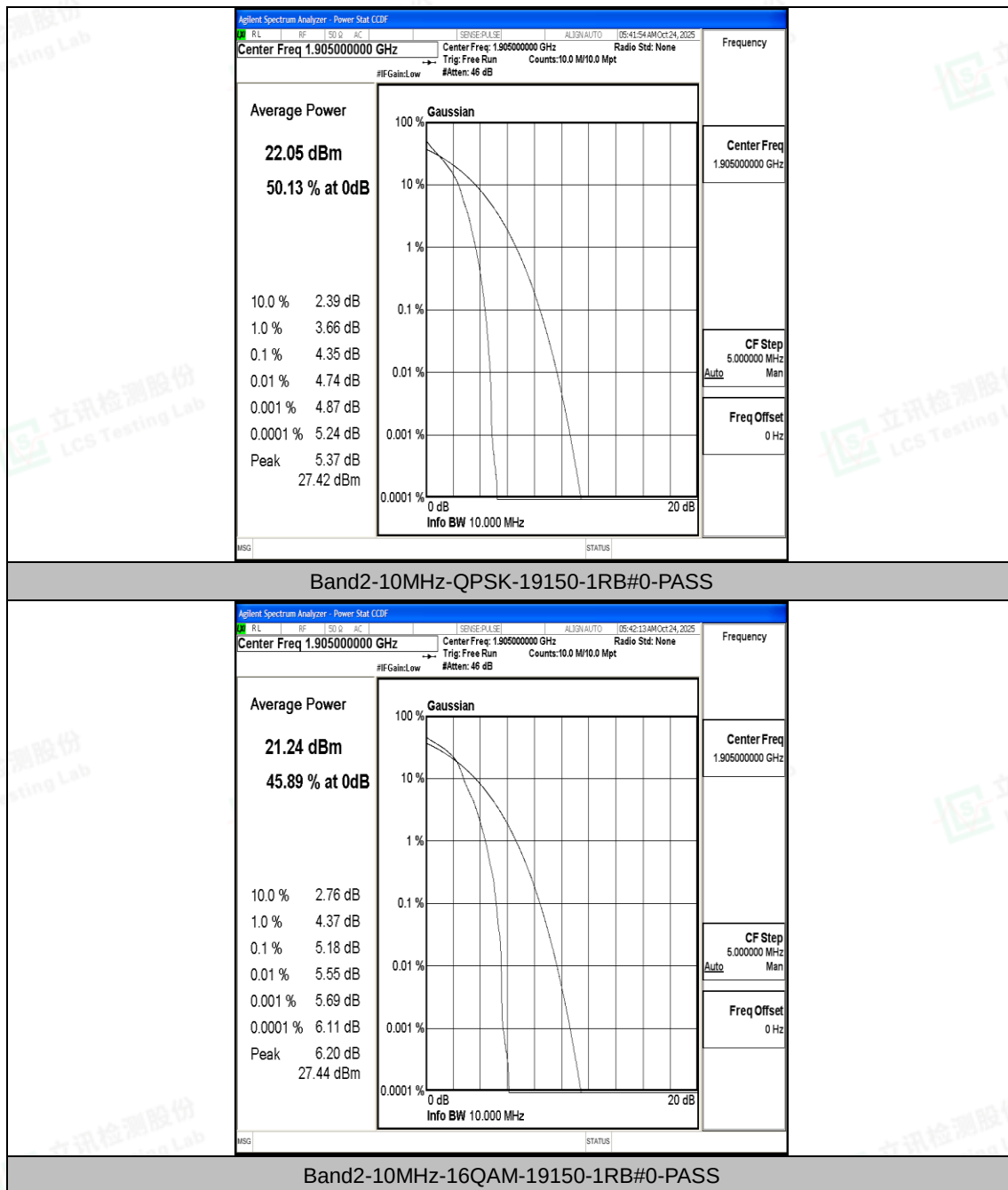


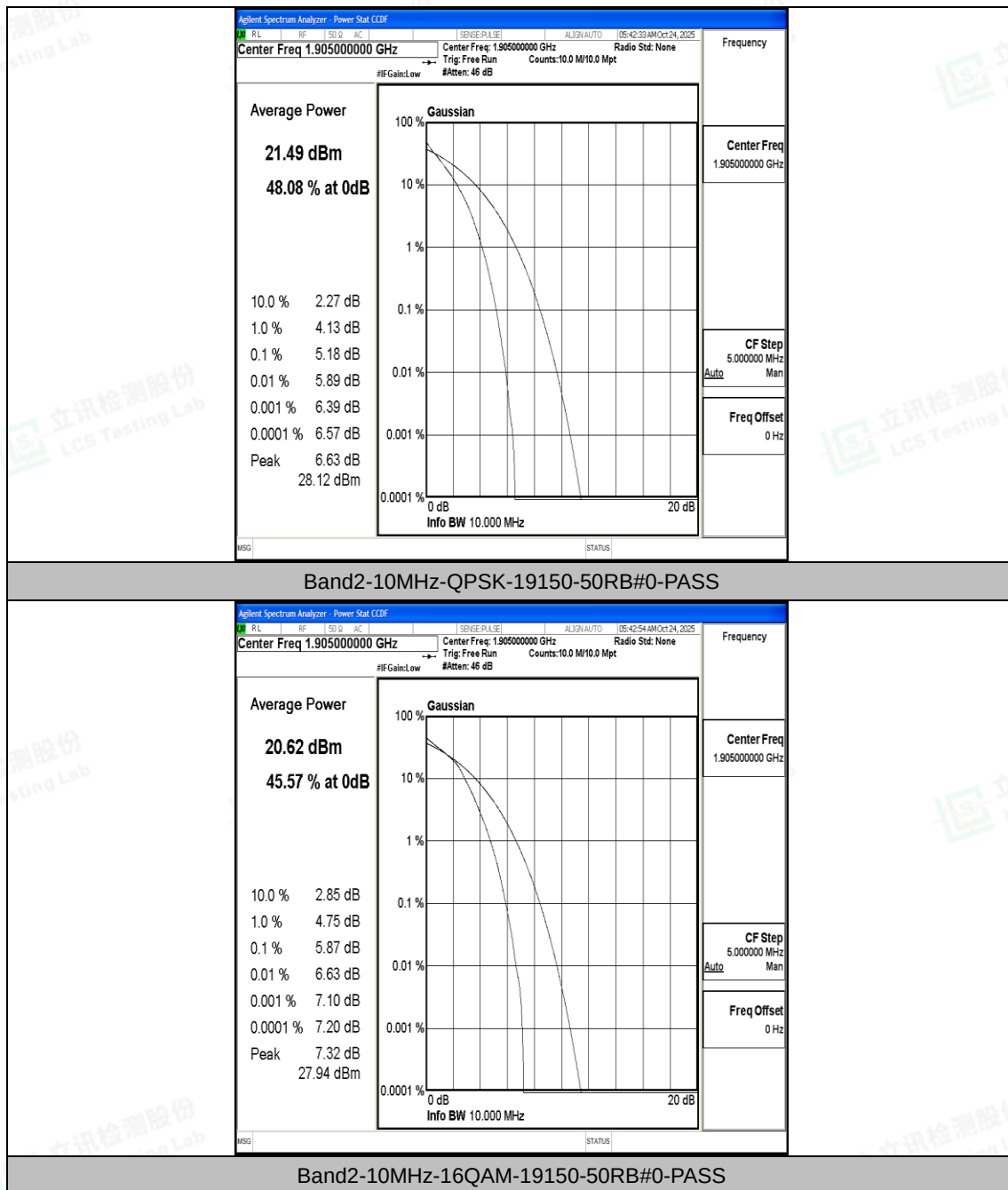


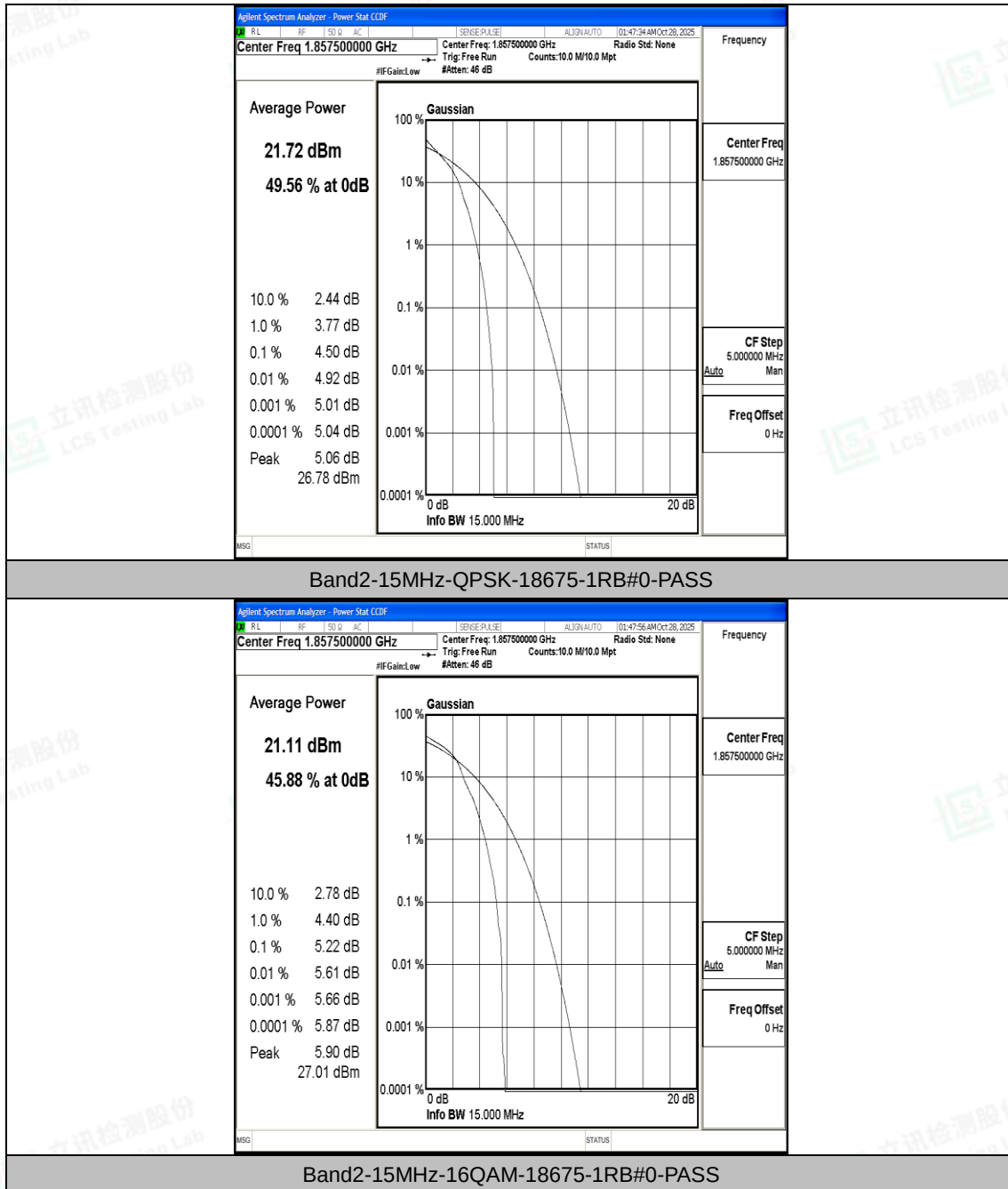


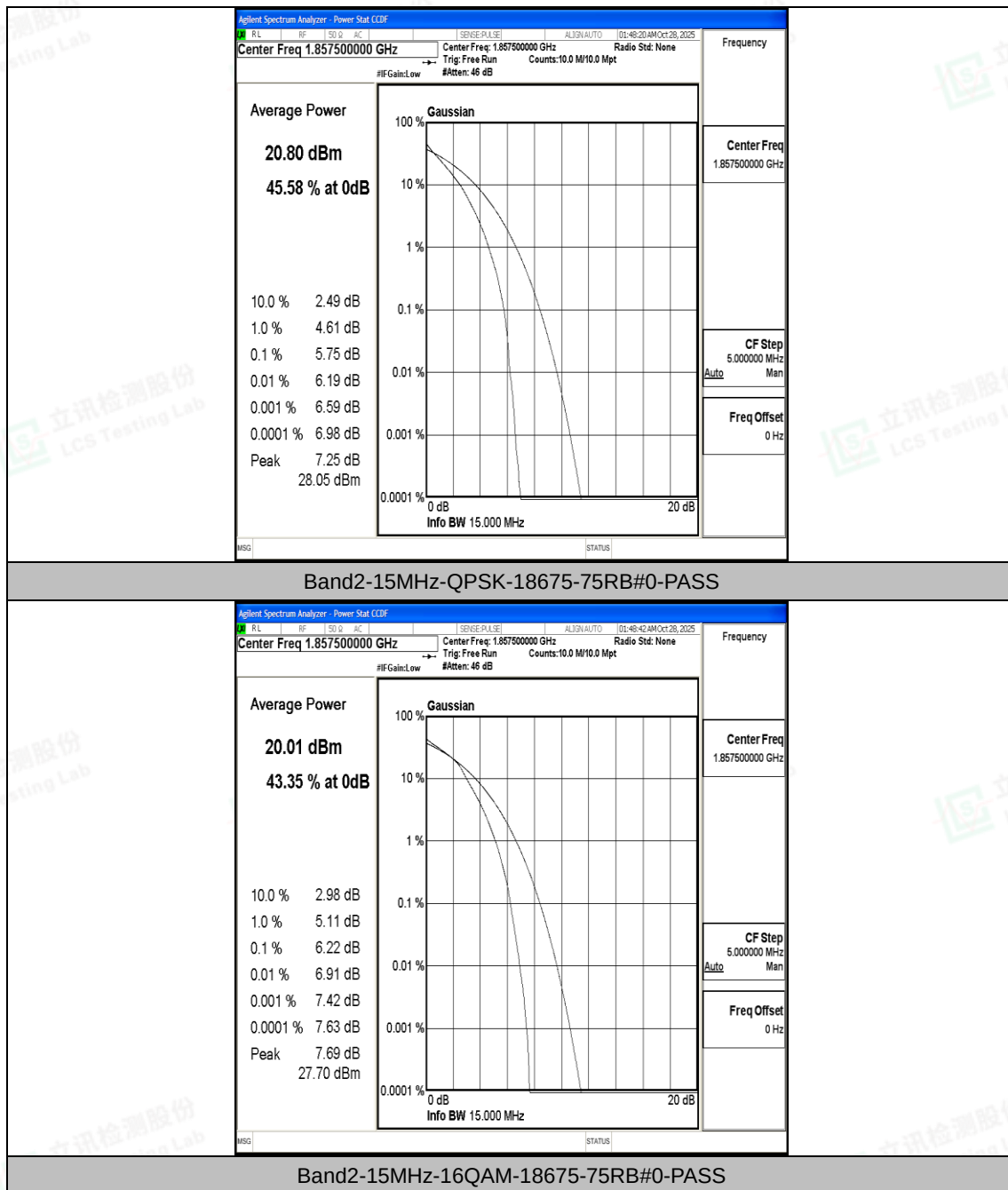


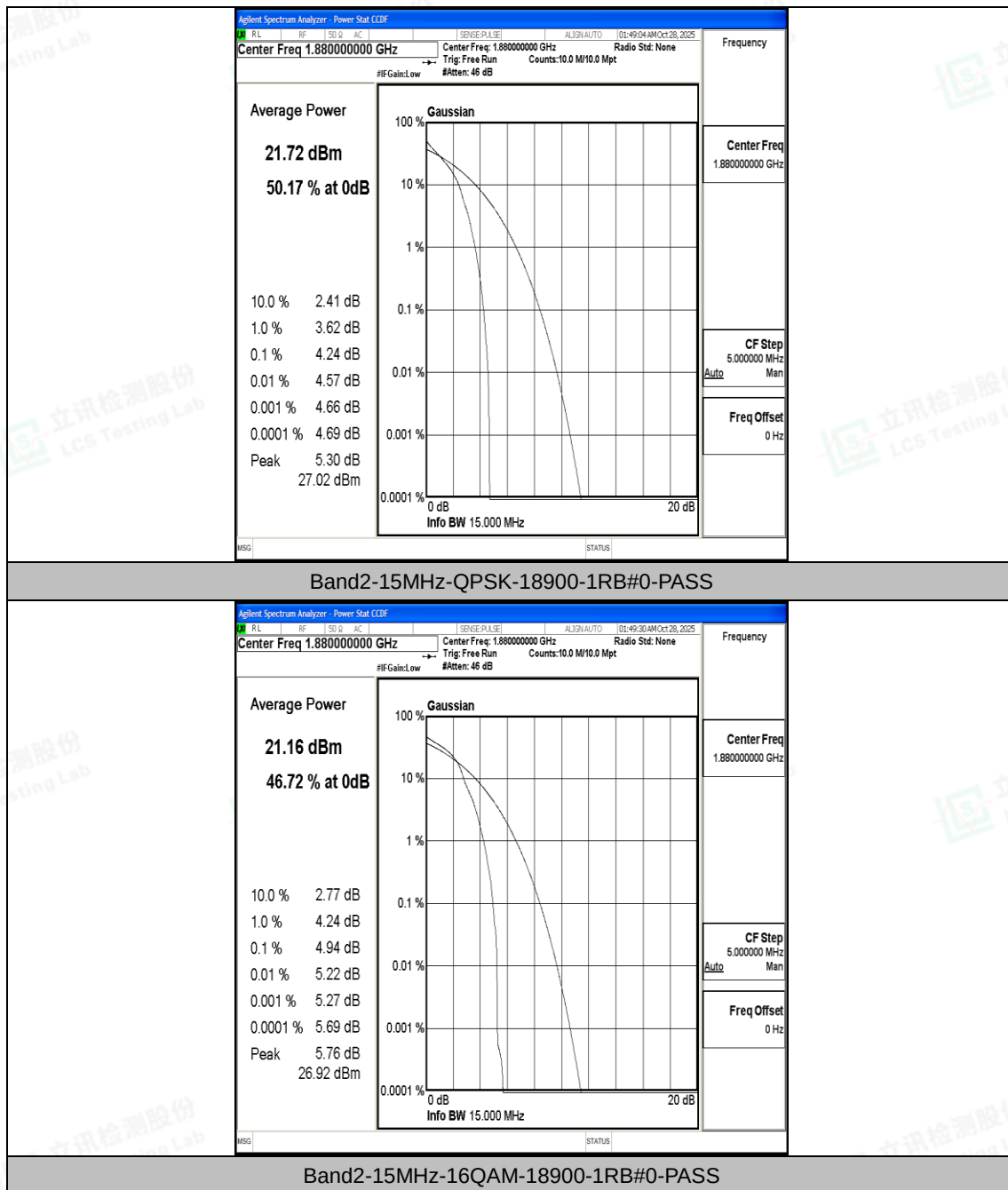


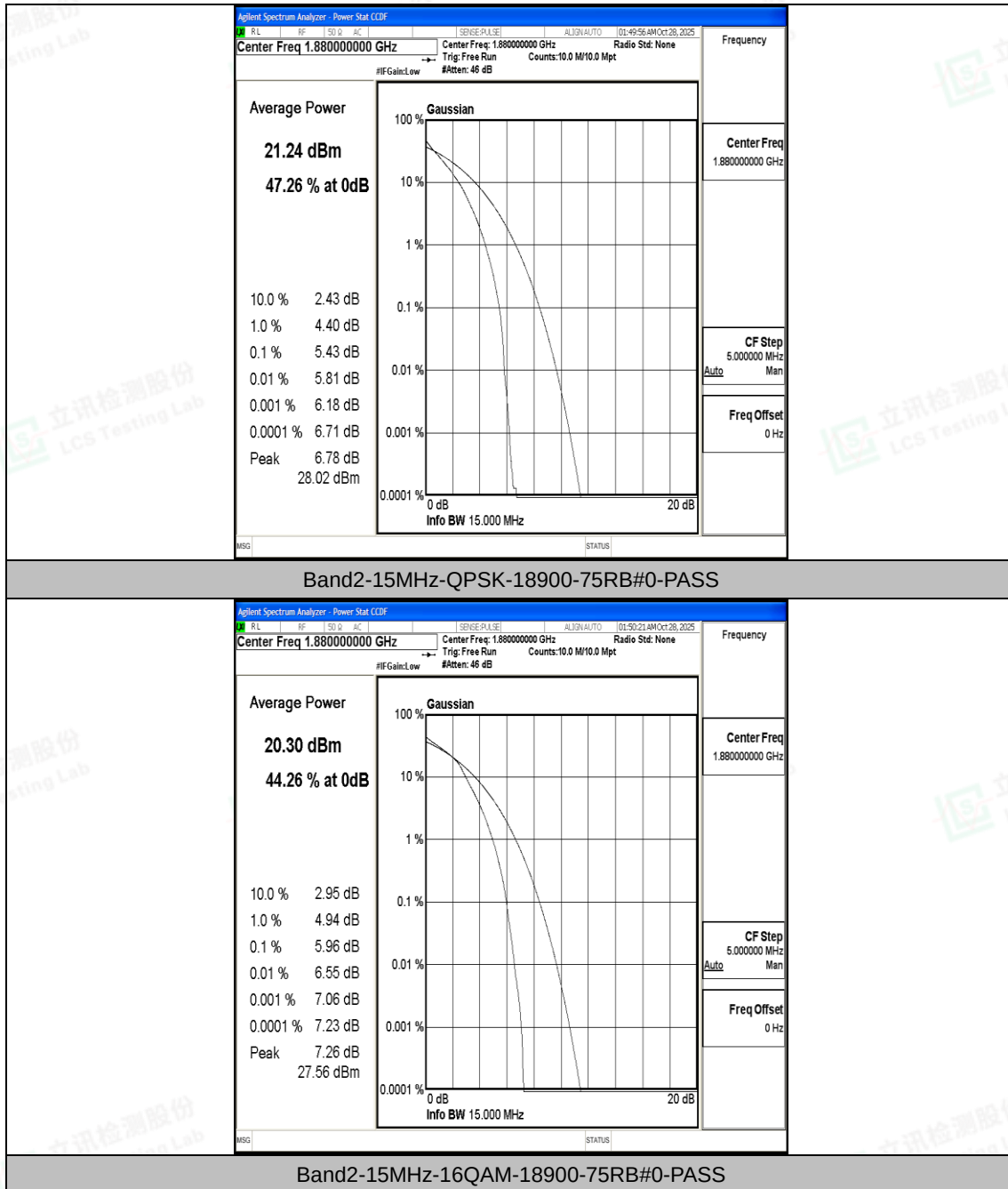


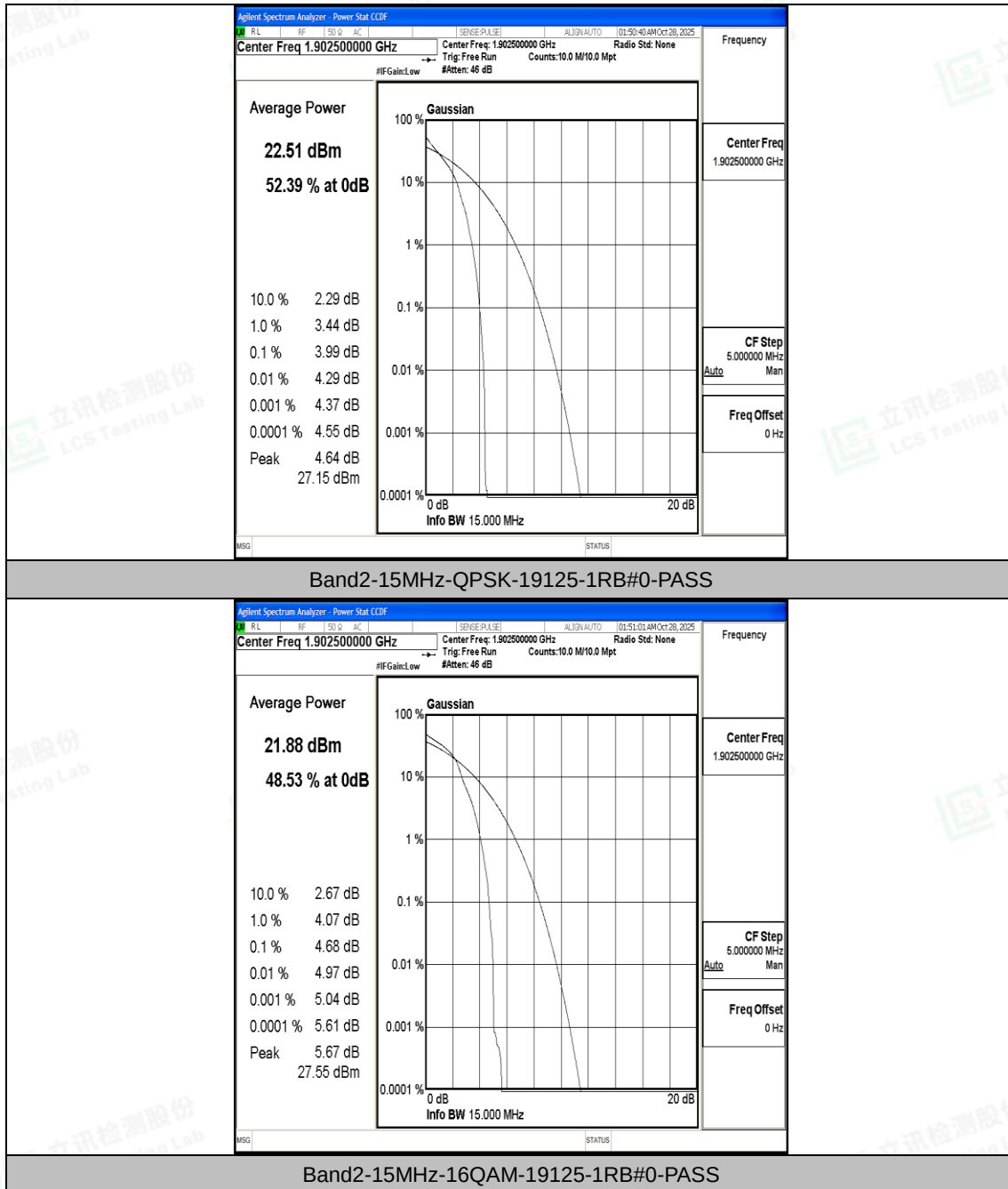


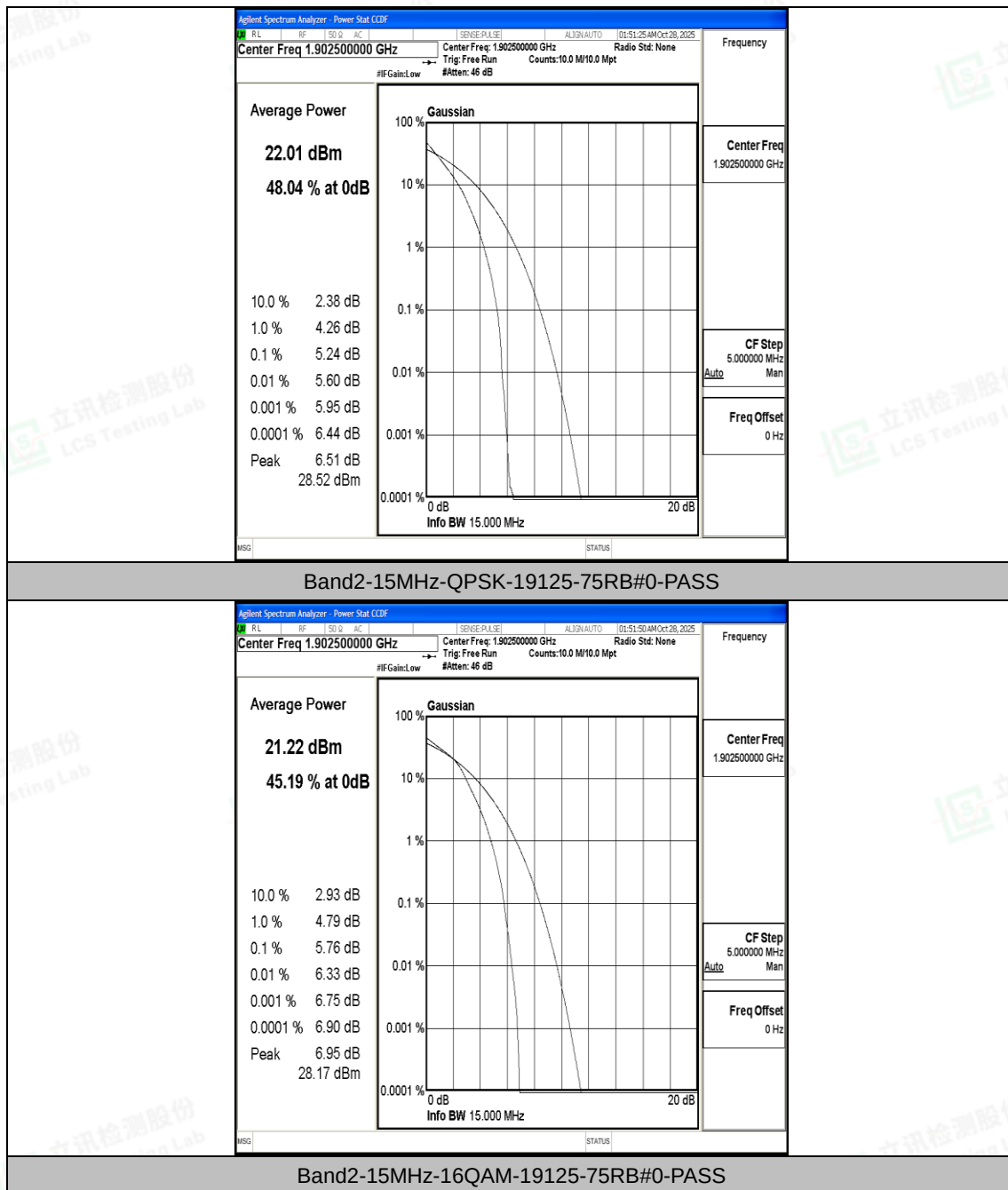


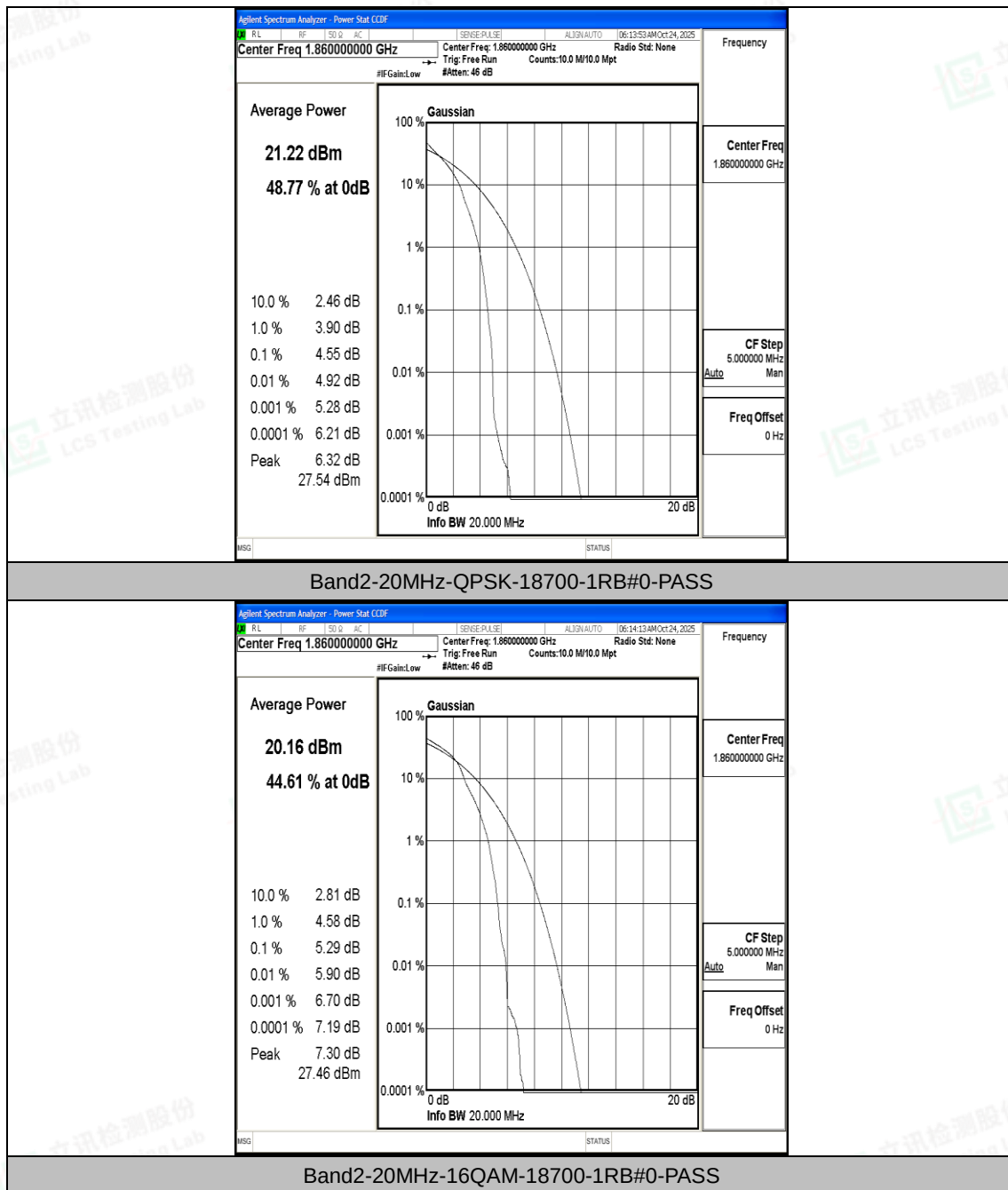


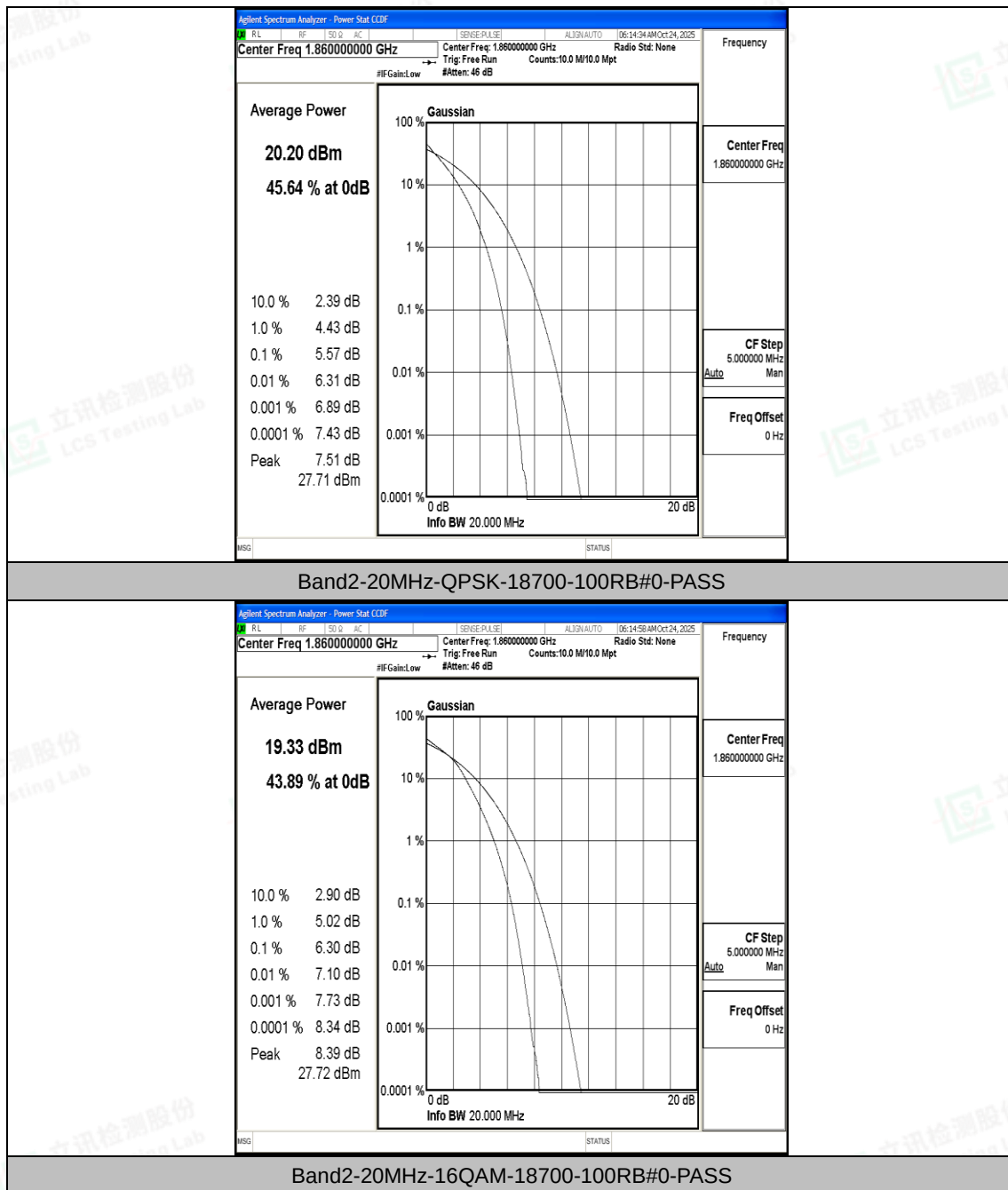


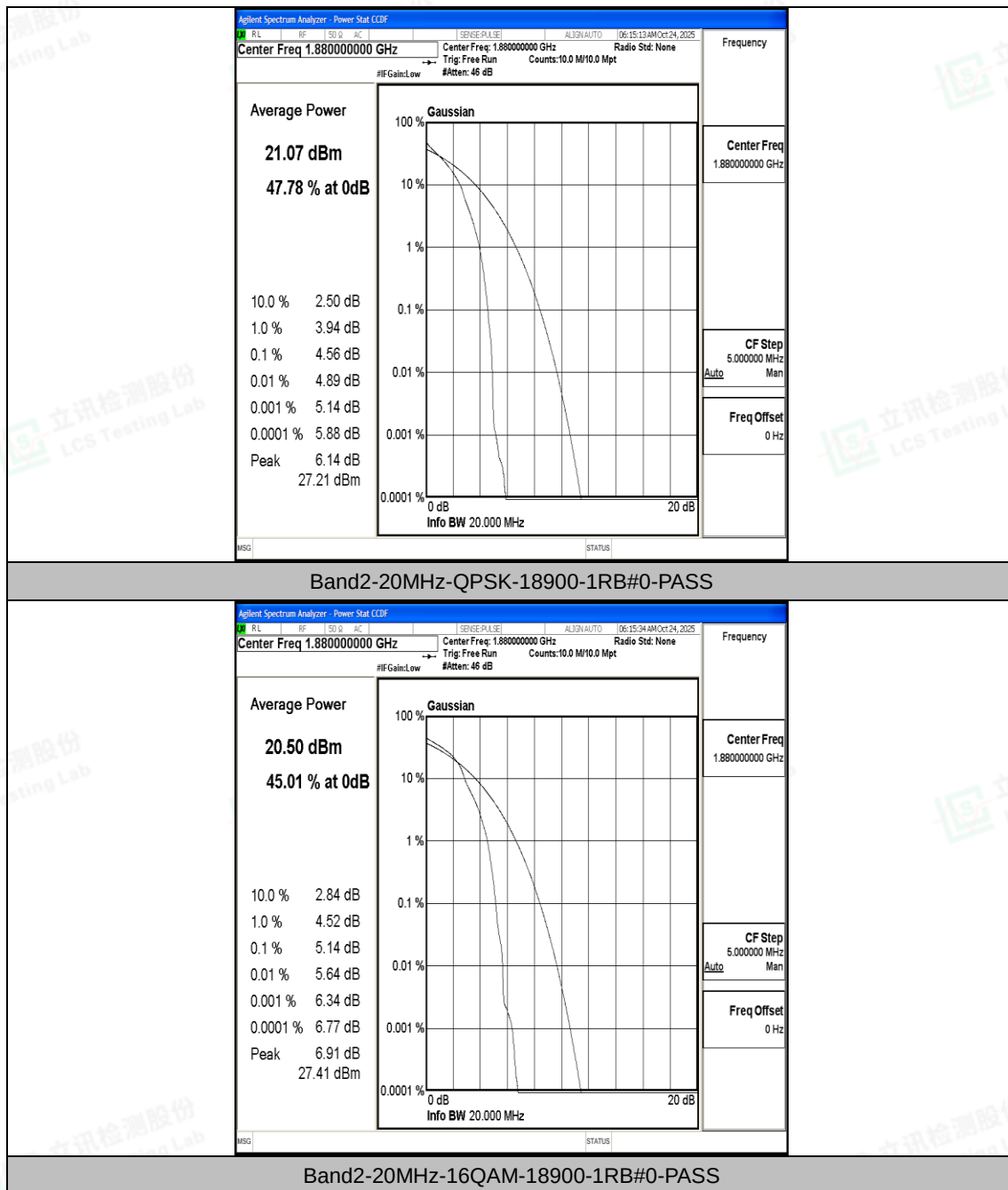


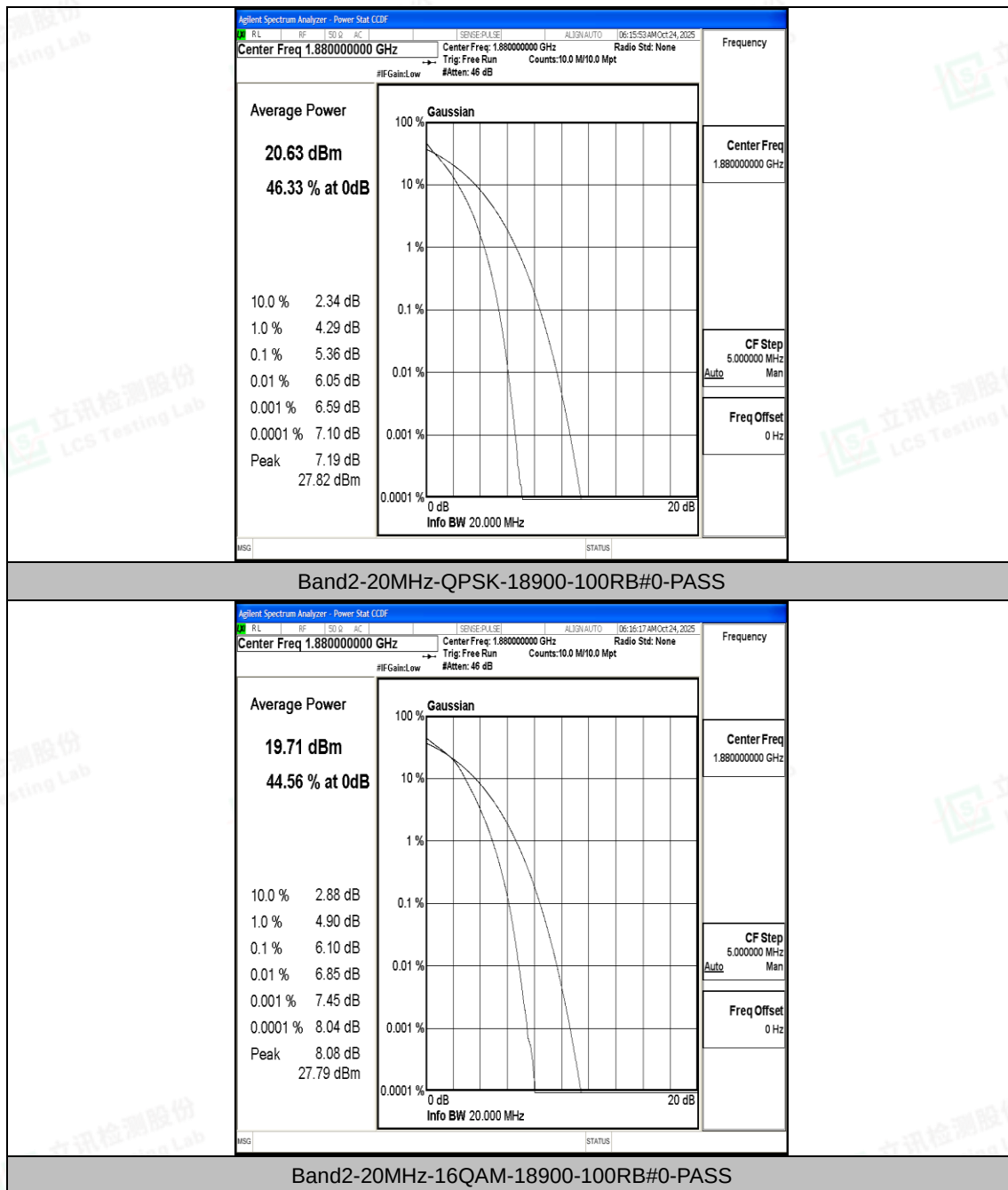


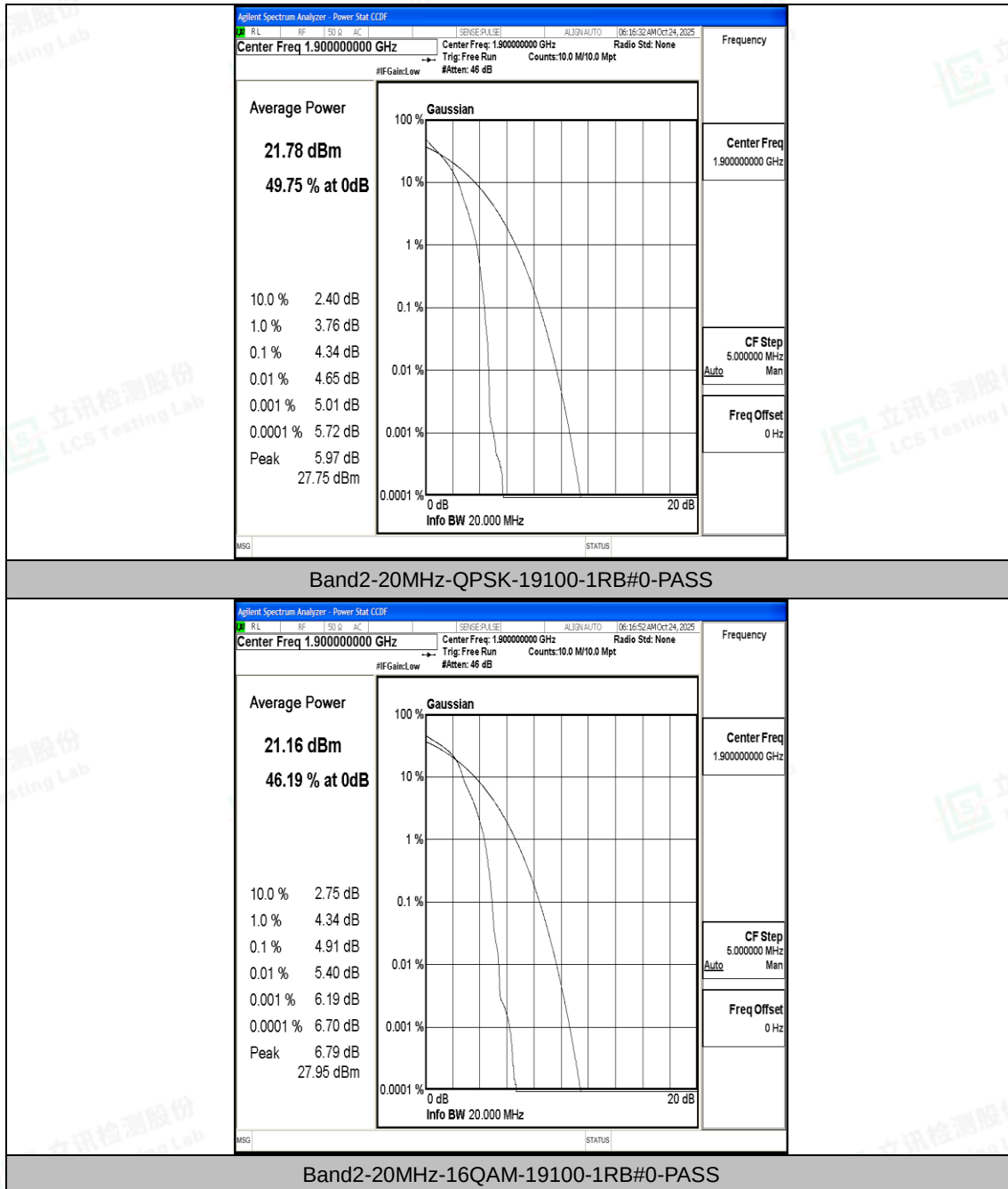


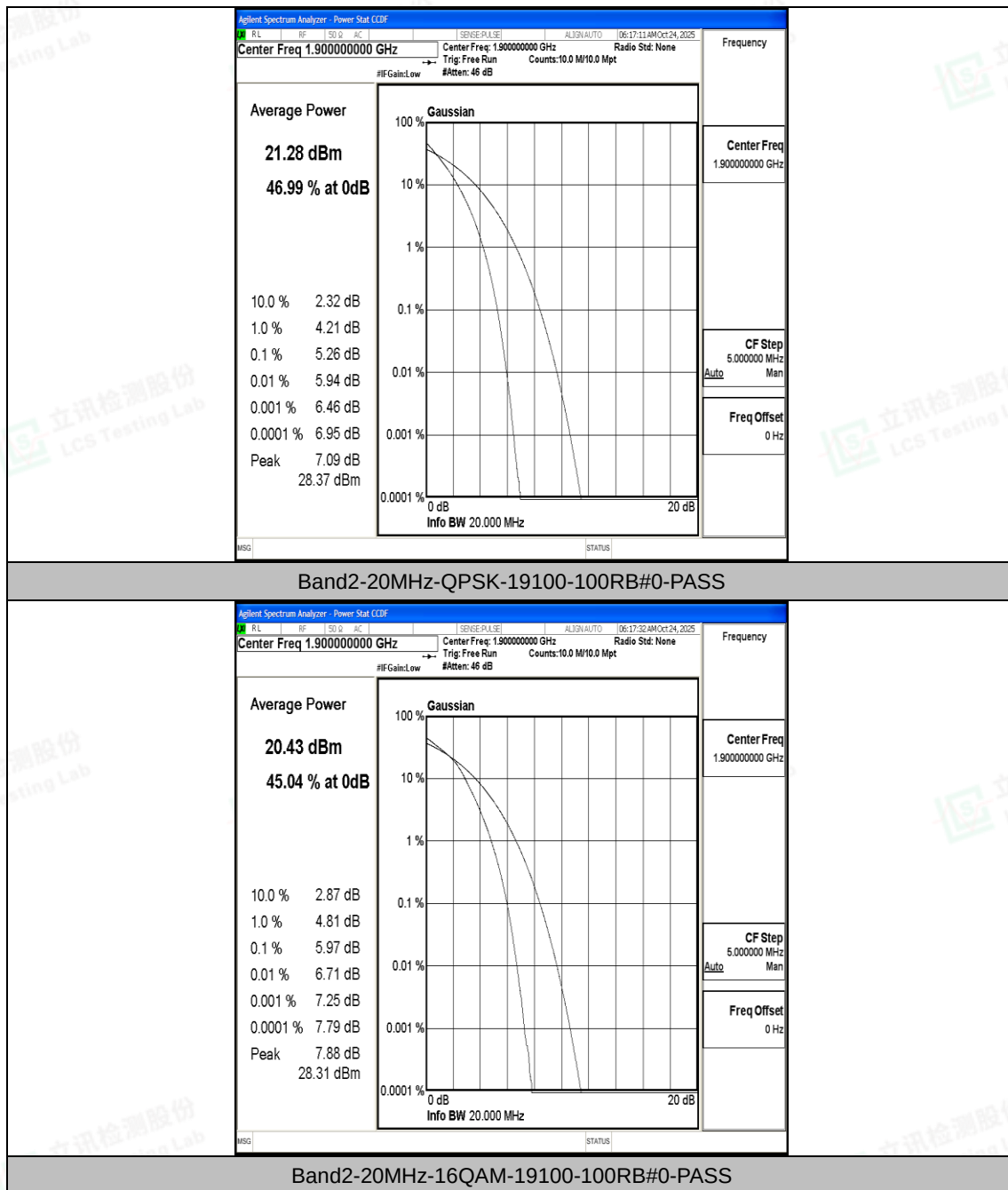














F.3 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0966	1.293	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.1011	1.323	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0972	1.278	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.1058	1.354	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0934	1.274	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.1062	1.355	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.7799	3.390	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.7442	3.281	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.7661	3.443	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.7565	3.288	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.7714	3.382	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.7550	3.334	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5222	5.284	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5204	5.324	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5159	5.275	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5183	5.291	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.5142	5.299	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5151	5.308	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9965	10.04	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9846	10.08	PASS
Band2	10MHz	QPSK	18900	50RB#0	9.0055	10.11	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9936	10.19	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9924	10.01	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9870	10.10	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.535	15.03	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.496	14.98	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.522	15.41	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.503	15.03	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.518	15.20	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.487	14.98	PASS
Band2	20MHz	QPSK	18700	100RB#0	18.026	19.85	PASS
Band2	20MHz	16QAM	18700	100RB#0	18.060	19.98	PASS



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Band2	20MHz	QPSK	18900	100RB#0	18.021	20.02	PASS
Band2	20MHz	16QAM	18900	100RB#0	18.071	19.98	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.997	20.15	PASS
Band2	20MHz	16QAM	19100	100RB#0	18.022	20.06	PASS





Test Graphs

