



Appendix N: Test Data for E-UTRA Band 25

Product Name: fixed wireless phone

Test Model: F151

Environmental Conditions

Temperature:	24.3°C
Relative Humidity:	55.6%
ATM Pressure:	100.0 kPa
Test Engineer:	Jerry Chu
Supervised by:	Can Kun



N.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Power(dBm)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	22.84	PASS
Band25	1.4MHz	QPSK	26047	1RB#2	22.96	PASS
Band25	1.4MHz	QPSK	26047	1RB#5	22.88	PASS
Band25	1.4MHz	QPSK	26047	3RB#0	22.87	PASS
Band25	1.4MHz	QPSK	26047	3RB#1	22.84	PASS
Band25	1.4MHz	QPSK	26047	3RB#3	22.92	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	21.77	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	21.72	PASS
Band25	1.4MHz	16QAM	26047	1RB#2	22.13	PASS
Band25	1.4MHz	16QAM	26047	1RB#5	21.77	PASS
Band25	1.4MHz	16QAM	26047	3RB#0	21.72	PASS
Band25	1.4MHz	16QAM	26047	3RB#1	21.69	PASS
Band25	1.4MHz	16QAM	26047	3RB#3	21.69	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	20.66	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	22.86	PASS
Band25	1.4MHz	QPSK	26365	1RB#2	22.95	PASS
Band25	1.4MHz	QPSK	26365	1RB#5	22.82	PASS
Band25	1.4MHz	QPSK	26365	3RB#0	22.63	PASS
Band25	1.4MHz	QPSK	26365	3RB#1	22.67	PASS
Band25	1.4MHz	QPSK	26365	3RB#3	22.61	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	21.66	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	21.56	PASS
Band25	1.4MHz	16QAM	26365	1RB#2	21.66	PASS
Band25	1.4MHz	16QAM	26365	1RB#5	21.58	PASS
Band25	1.4MHz	16QAM	26365	3RB#0	21.45	PASS
Band25	1.4MHz	16QAM	26365	3RB#1	21.55	PASS
Band25	1.4MHz	16QAM	26365	3RB#3	21.41	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	20.63	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	22.27	PASS
Band25	1.4MHz	QPSK	26683	1RB#2	22.48	PASS
Band25	1.4MHz	QPSK	26683	1RB#5	22.30	PASS
Band25	1.4MHz	QPSK	26683	3RB#0	22.40	PASS
Band25	1.4MHz	QPSK	26683	3RB#1	22.47	PASS
Band25	1.4MHz	QPSK	26683	3RB#3	22.40	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	21.33	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	21.44	PASS
Band25	1.4MHz	16QAM	26683	1RB#2	21.77	PASS



Band25	1.4MHz	16QAM	26683	1RB#5	21.46	PASS
Band25	1.4MHz	16QAM	26683	3RB#0	21.33	PASS
Band25	1.4MHz	16QAM	26683	3RB#1	21.51	PASS
Band25	1.4MHz	16QAM	26683	3RB#3	21.29	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	20.46	PASS
Band25	3MHz	QPSK	26055	1RB#0	22.00	PASS
Band25	3MHz	QPSK	26055	1RB#8	21.96	PASS
Band25	3MHz	QPSK	26055	1RB#14	21.95	PASS
Band25	3MHz	QPSK	26055	8RB#0	20.96	PASS
Band25	3MHz	QPSK	26055	8RB#4	21.04	PASS
Band25	3MHz	QPSK	26055	8RB#7	20.96	PASS
Band25	3MHz	QPSK	26055	15RB#0	20.94	PASS
Band25	3MHz	16QAM	26055	1RB#0	21.20	PASS
Band25	3MHz	16QAM	26055	1RB#8	21.41	PASS
Band25	3MHz	16QAM	26055	1RB#14	21.07	PASS
Band25	3MHz	16QAM	26055	8RB#0	20.33	PASS
Band25	3MHz	16QAM	26055	8RB#4	20.34	PASS
Band25	3MHz	16QAM	26055	8RB#7	20.32	PASS
Band25	3MHz	16QAM	26055	15RB#0	20.41	PASS
Band25	3MHz	QPSK	26365	1RB#0	22.50	PASS
Band25	3MHz	QPSK	26365	1RB#8	22.57	PASS
Band25	3MHz	QPSK	26365	1RB#14	22.50	PASS
Band25	3MHz	QPSK	26365	8RB#0	21.59	PASS
Band25	3MHz	QPSK	26365	8RB#4	21.57	PASS
Band25	3MHz	QPSK	26365	8RB#7	21.51	PASS
Band25	3MHz	QPSK	26365	15RB#0	21.56	PASS
Band25	3MHz	16QAM	26365	1RB#0	21.78	PASS
Band25	3MHz	16QAM	26365	1RB#8	21.92	PASS
Band25	3MHz	16QAM	26365	1RB#14	21.76	PASS
Band25	3MHz	16QAM	26365	8RB#0	20.70	PASS
Band25	3MHz	16QAM	26365	8RB#4	20.73	PASS
Band25	3MHz	16QAM	26365	8RB#7	20.69	PASS
Band25	3MHz	16QAM	26365	15RB#0	20.64	PASS
Band25	3MHz	QPSK	26675	1RB#0	22.26	PASS
Band25	3MHz	QPSK	26675	1RB#8	22.36	PASS
Band25	3MHz	QPSK	26675	1RB#14	22.38	PASS
Band25	3MHz	QPSK	26675	8RB#0	21.31	PASS
Band25	3MHz	QPSK	26675	8RB#4	21.32	PASS
Band25	3MHz	QPSK	26675	8RB#7	21.39	PASS
Band25	3MHz	QPSK	26675	15RB#0	21.32	PASS
Band25	3MHz	16QAM	26675	1RB#0	21.49	PASS
Band25	3MHz	16QAM	26675	1RB#8	21.67	PASS
Band25	3MHz	16QAM	26675	1RB#14	21.60	PASS



Band25	3MHz	16QAM	26675	8RB#0	20.43	PASS
Band25	3MHz	16QAM	26675	8RB#4	20.53	PASS
Band25	3MHz	16QAM	26675	8RB#7	20.46	PASS
Band25	3MHz	16QAM	26675	15RB#0	20.43	PASS
Band25	5MHz	QPSK	26065	1RB#0	21.98	PASS
Band25	5MHz	QPSK	26065	1RB#12	21.96	PASS
Band25	5MHz	QPSK	26065	1RB#24	21.93	PASS
Band25	5MHz	QPSK	26065	12RB#0	20.98	PASS
Band25	5MHz	QPSK	26065	12RB#6	21.04	PASS
Band25	5MHz	QPSK	26065	12RB#13	20.95	PASS
Band25	5MHz	QPSK	26065	25RB#0	21.02	PASS
Band25	5MHz	16QAM	26065	1RB#0	21.20	PASS
Band25	5MHz	16QAM	26065	1RB#12	21.53	PASS
Band25	5MHz	16QAM	26065	1RB#24	21.10	PASS
Band25	5MHz	16QAM	26065	12RB#0	20.37	PASS
Band25	5MHz	16QAM	26065	12RB#6	20.17	PASS
Band25	5MHz	16QAM	26065	12RB#13	20.36	PASS
Band25	5MHz	16QAM	26065	25RB#0	20.37	PASS
Band25	5MHz	QPSK	26365	1RB#0	22.56	PASS
Band25	5MHz	QPSK	26365	1RB#12	22.88	PASS
Band25	5MHz	QPSK	26365	1RB#24	22.57	PASS
Band25	5MHz	QPSK	26365	12RB#0	21.63	PASS
Band25	5MHz	QPSK	26365	12RB#6	21.65	PASS
Band25	5MHz	QPSK	26365	12RB#13	21.59	PASS
Band25	5MHz	QPSK	26365	25RB#0	21.58	PASS
Band25	5MHz	16QAM	26365	1RB#0	21.59	PASS
Band25	5MHz	16QAM	26365	1RB#12	22.11	PASS
Band25	5MHz	16QAM	26365	1RB#24	21.57	PASS
Band25	5MHz	16QAM	26365	12RB#0	20.61	PASS
Band25	5MHz	16QAM	26365	12RB#6	20.74	PASS
Band25	5MHz	16QAM	26365	12RB#13	20.59	PASS
Band25	5MHz	16QAM	26365	25RB#0	20.69	PASS
Band25	5MHz	QPSK	26665	1RB#0	22.21	PASS
Band25	5MHz	QPSK	26665	1RB#12	22.59	PASS
Band25	5MHz	QPSK	26665	1RB#24	22.39	PASS
Band25	5MHz	QPSK	26665	12RB#0	21.32	PASS
Band25	5MHz	QPSK	26665	12RB#6	21.39	PASS
Band25	5MHz	QPSK	26665	12RB#13	21.36	PASS
Band25	5MHz	QPSK	26665	25RB#0	21.35	PASS
Band25	5MHz	16QAM	26665	1RB#0	21.25	PASS
Band25	5MHz	16QAM	26665	1RB#12	21.90	PASS
Band25	5MHz	16QAM	26665	1RB#24	21.37	PASS
Band25	5MHz	16QAM	26665	12RB#0	20.47	PASS



Band25	5MHz	16QAM	26665	12RB#6	20.44	PASS
Band25	5MHz	16QAM	26665	12RB#13	20.44	PASS
Band25	5MHz	16QAM	26665	25RB#0	20.45	PASS
Band25	10MHz	QPSK	26090	1RB#0	22.82	PASS
Band25	10MHz	QPSK	26090	1RB#24	22.87	PASS
Band25	10MHz	QPSK	26090	1RB#49	22.69	PASS
Band25	10MHz	QPSK	26090	25RB#0	21.81	PASS
Band25	10MHz	QPSK	26090	25RB#12	21.71	PASS
Band25	10MHz	QPSK	26090	25RB#25	21.70	PASS
Band25	10MHz	QPSK	26090	50RB#0	21.79	PASS
Band25	10MHz	16QAM	26090	1RB#0	22.04	PASS
Band25	10MHz	16QAM	26090	1RB#24	22.29	PASS
Band25	10MHz	16QAM	26090	1RB#49	21.83	PASS
Band25	10MHz	16QAM	26090	25RB#0	20.92	PASS
Band25	10MHz	16QAM	26090	25RB#12	20.83	PASS
Band25	10MHz	16QAM	26090	25RB#25	20.82	PASS
Band25	10MHz	16QAM	26090	50RB#0	20.84	PASS
Band25	10MHz	QPSK	26365	1RB#0	23.10	PASS
Band25	10MHz	QPSK	26365	1RB#24	23.40	PASS
Band25	10MHz	QPSK	26365	1RB#49	23.22	PASS
Band25	10MHz	QPSK	26365	25RB#0	22.29	PASS
Band25	10MHz	QPSK	26365	25RB#12	22.30	PASS
Band25	10MHz	QPSK	26365	25RB#25	22.28	PASS
Band25	10MHz	QPSK	26365	50RB#0	22.30	PASS
Band25	10MHz	16QAM	26365	1RB#0	22.28	PASS
Band25	10MHz	16QAM	26365	1RB#24	22.70	PASS
Band25	10MHz	16QAM	26365	1RB#49	22.41	PASS
Band25	10MHz	16QAM	26365	25RB#0	21.29	PASS
Band25	10MHz	16QAM	26365	25RB#12	21.40	PASS
Band25	10MHz	16QAM	26365	25RB#25	21.40	PASS
Band25	10MHz	16QAM	26365	50RB#0	21.36	PASS
Band25	10MHz	QPSK	26640	1RB#0	22.84	PASS
Band25	10MHz	QPSK	26640	1RB#24	23.00	PASS
Band25	10MHz	QPSK	26640	1RB#49	22.92	PASS
Band25	10MHz	QPSK	26640	25RB#0	22.01	PASS
Band25	10MHz	QPSK	26640	25RB#12	21.91	PASS
Band25	10MHz	QPSK	26640	25RB#25	21.90	PASS
Band25	10MHz	QPSK	26640	50RB#0	21.98	PASS
Band25	10MHz	16QAM	26640	1RB#0	22.02	PASS
Band25	10MHz	16QAM	26640	1RB#24	22.31	PASS
Band25	10MHz	16QAM	26640	1RB#49	22.13	PASS
Band25	10MHz	16QAM	26640	25RB#0	21.07	PASS
Band25	10MHz	16QAM	26640	25RB#12	21.03	PASS



Band25	10MHz	16QAM	26640	25RB#25	20.90	PASS
Band25	10MHz	16QAM	26640	50RB#0	20.98	PASS
Band25	15MHz	QPSK	26115	1RB#0	22.83	PASS
Band25	15MHz	QPSK	26115	1RB#38	22.77	PASS
Band25	15MHz	QPSK	26115	1RB#74	22.72	PASS
Band25	15MHz	QPSK	26115	38RB#0	21.94	PASS
Band25	15MHz	QPSK	26115	38RB#18	21.85	PASS
Band25	15MHz	QPSK	26115	38RB#37	21.80	PASS
Band25	15MHz	QPSK	26115	75RB#0	21.85	PASS
Band25	15MHz	16QAM	26115	1RB#0	22.11	PASS
Band25	15MHz	16QAM	26115	1RB#38	22.09	PASS
Band25	15MHz	16QAM	26115	1RB#74	22.01	PASS
Band25	15MHz	16QAM	26115	38RB#0	20.93	PASS
Band25	15MHz	16QAM	26115	38RB#18	20.90	PASS
Band25	15MHz	16QAM	26115	38RB#37	20.88	PASS
Band25	15MHz	16QAM	26115	75RB#0	20.92	PASS
Band25	15MHz	QPSK	26365	1RB#0	23.10	PASS
Band25	15MHz	QPSK	26365	1RB#38	23.36	PASS
Band25	15MHz	QPSK	26365	1RB#74	23.28	PASS
Band25	15MHz	QPSK	26365	38RB#0	22.35	PASS
Band25	15MHz	QPSK	26365	38RB#18	22.45	PASS
Band25	15MHz	QPSK	26365	38RB#37	22.41	PASS
Band25	15MHz	QPSK	26365	75RB#0	22.36	PASS
Band25	15MHz	16QAM	26365	1RB#0	22.37	PASS
Band25	15MHz	16QAM	26365	1RB#38	22.65	PASS
Band25	15MHz	16QAM	26365	1RB#74	22.56	PASS
Band25	15MHz	16QAM	26365	38RB#0	21.36	PASS
Band25	15MHz	16QAM	26365	38RB#18	21.43	PASS
Band25	15MHz	16QAM	26365	38RB#37	21.39	PASS
Band25	15MHz	16QAM	26365	75RB#0	21.35	PASS
Band25	15MHz	QPSK	26615	1RB#0	22.93	PASS
Band25	15MHz	QPSK	26615	1RB#38	22.96	PASS
Band25	15MHz	QPSK	26615	1RB#74	22.99	PASS
Band25	15MHz	QPSK	26615	38RB#0	22.06	PASS
Band25	15MHz	QPSK	26615	38RB#18	22.02	PASS
Band25	15MHz	QPSK	26615	38RB#37	21.96	PASS
Band25	15MHz	QPSK	26615	75RB#0	21.96	PASS
Band25	15MHz	16QAM	26615	1RB#0	22.20	PASS
Band25	15MHz	16QAM	26615	1RB#38	22.31	PASS
Band25	15MHz	16QAM	26615	1RB#74	22.20	PASS
Band25	15MHz	16QAM	26615	38RB#0	21.04	PASS
Band25	15MHz	16QAM	26615	38RB#18	21.02	PASS
Band25	15MHz	16QAM	26615	38RB#37	20.98	PASS



Band25	15MHz	16QAM	26615	75RB#0	20.99	PASS
Band25	20MHz	QPSK	26140	1RB#0	22.82	PASS
Band25	20MHz	QPSK	26140	1RB#49	23.08	PASS
Band25	20MHz	QPSK	26140	1RB#99	22.81	PASS
Band25	20MHz	QPSK	26140	50RB#0	21.85	PASS
Band25	20MHz	QPSK	26140	50RB#25	21.80	PASS
Band25	20MHz	QPSK	26140	50RB#50	21.86	PASS
Band25	20MHz	QPSK	26140	100RB#0	21.88	PASS
Band25	20MHz	16QAM	26140	1RB#0	21.86	PASS
Band25	20MHz	16QAM	26140	1RB#49	22.26	PASS
Band25	20MHz	16QAM	26140	1RB#99	21.75	PASS
Band25	20MHz	16QAM	26140	50RB#0	20.94	PASS
Band25	20MHz	16QAM	26140	50RB#25	20.83	PASS
Band25	20MHz	16QAM	26140	50RB#50	20.85	PASS
Band25	20MHz	16QAM	26140	100RB#0	20.96	PASS
Band25	20MHz	QPSK	26365	1RB#0	22.95	PASS
Band25	20MHz	QPSK	26365	1RB#49	23.63	PASS
Band25	20MHz	QPSK	26365	1RB#99	23.24	PASS
Band25	20MHz	QPSK	26365	50RB#0	22.32	PASS
Band25	20MHz	QPSK	26365	50RB#25	22.38	PASS
Band25	20MHz	QPSK	26365	50RB#50	22.34	PASS
Band25	20MHz	QPSK	26365	100RB#0	22.35	PASS
Band25	20MHz	16QAM	26365	1RB#0	22.00	PASS
Band25	20MHz	16QAM	26365	1RB#49	22.84	PASS
Band25	20MHz	16QAM	26365	1RB#99	22.22	PASS
Band25	20MHz	16QAM	26365	50RB#0	21.33	PASS
Band25	20MHz	16QAM	26365	50RB#25	21.40	PASS
Band25	20MHz	16QAM	26365	50RB#50	21.44	PASS
Band25	20MHz	16QAM	26365	100RB#0	21.41	PASS
Band25	20MHz	QPSK	26590	1RB#0	23.12	PASS
Band25	20MHz	QPSK	26590	1RB#49	23.25	PASS
Band25	20MHz	QPSK	26590	1RB#99	22.91	PASS
Band25	20MHz	QPSK	26590	50RB#0	22.06	PASS
Band25	20MHz	QPSK	26590	50RB#25	22.00	PASS
Band25	20MHz	QPSK	26590	50RB#50	21.80	PASS
Band25	20MHz	QPSK	26590	100RB#0	21.97	PASS
Band25	20MHz	16QAM	26590	1RB#0	22.17	PASS
Band25	20MHz	16QAM	26590	1RB#49	22.45	PASS
Band25	20MHz	16QAM	26590	1RB#99	21.93	PASS
Band25	20MHz	16QAM	26590	50RB#0	21.15	PASS
Band25	20MHz	16QAM	26590	50RB#25	21.10	PASS
Band25	20MHz	16QAM	26590	50RB#50	20.85	PASS
Band25	20MHz	16QAM	26590	100RB#0	20.99	PASS



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

Test Result

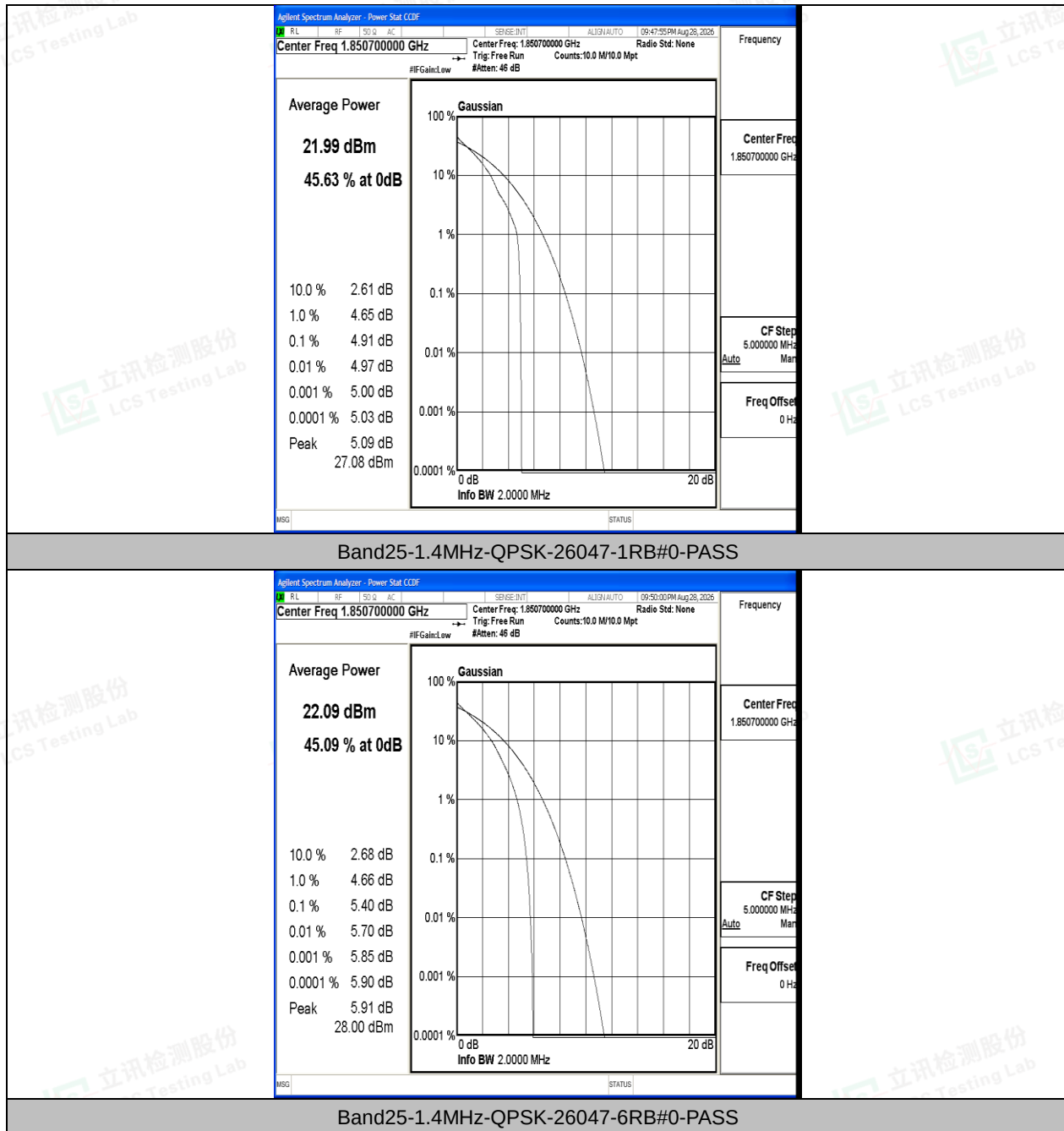
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	4.91	13	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	5.40	13	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	5.71	13	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	6.28	13	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	4.84	13	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	8.39	13	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	8.38	13	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	8.39	13	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	6.75	13	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	5.30	13	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	5.63	13	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	6.14	13	PASS
Band25	3MHz	QPSK	26055	1RB#0	4.73	13	PASS
Band25	3MHz	QPSK	26055	15RB#0	5.38	13	PASS
Band25	3MHz	16QAM	26055	1RB#0	5.54	13	PASS
Band25	3MHz	16QAM	26055	15RB#0	6.15	13	PASS
Band25	3MHz	QPSK	26365	1RB#0	5.18	13	PASS
Band25	3MHz	QPSK	26365	15RB#0	5.50	13	PASS
Band25	3MHz	16QAM	26365	1RB#0	6.06	13	PASS
Band25	3MHz	16QAM	26365	15RB#0	6.28	13	PASS
Band25	3MHz	QPSK	26675	1RB#0	5.26	13	PASS
Band25	3MHz	QPSK	26675	15RB#0	5.58	13	PASS
Band25	3MHz	16QAM	26675	1RB#0	6.19	13	PASS
Band25	3MHz	16QAM	26675	15RB#0	6.31	13	PASS
Band25	5MHz	QPSK	26065	1RB#0	5.11	13	PASS
Band25	5MHz	QPSK	26065	25RB#0	5.59	13	PASS
Band25	5MHz	16QAM	26065	1RB#0	5.79	13	PASS
Band25	5MHz	16QAM	26065	25RB#0	6.22	13	PASS
Band25	5MHz	QPSK	26365	1RB#0	5.20	13	PASS
Band25	5MHz	QPSK	26365	25RB#0	5.59	13	PASS
Band25	5MHz	16QAM	26365	1RB#0	5.81	13	PASS
Band25	5MHz	16QAM	26365	25RB#0	6.30	13	PASS
Band25	5MHz	QPSK	26665	1RB#0	4.94	13	PASS
Band25	5MHz	QPSK	26665	25RB#0	5.63	13	PASS
Band25	5MHz	16QAM	26665	1RB#0	5.56	13	PASS
Band25	5MHz	16QAM	26665	25RB#0	6.28	13	PASS
Band25	10MHz	QPSK	26090	1RB#0	4.88	13	PASS

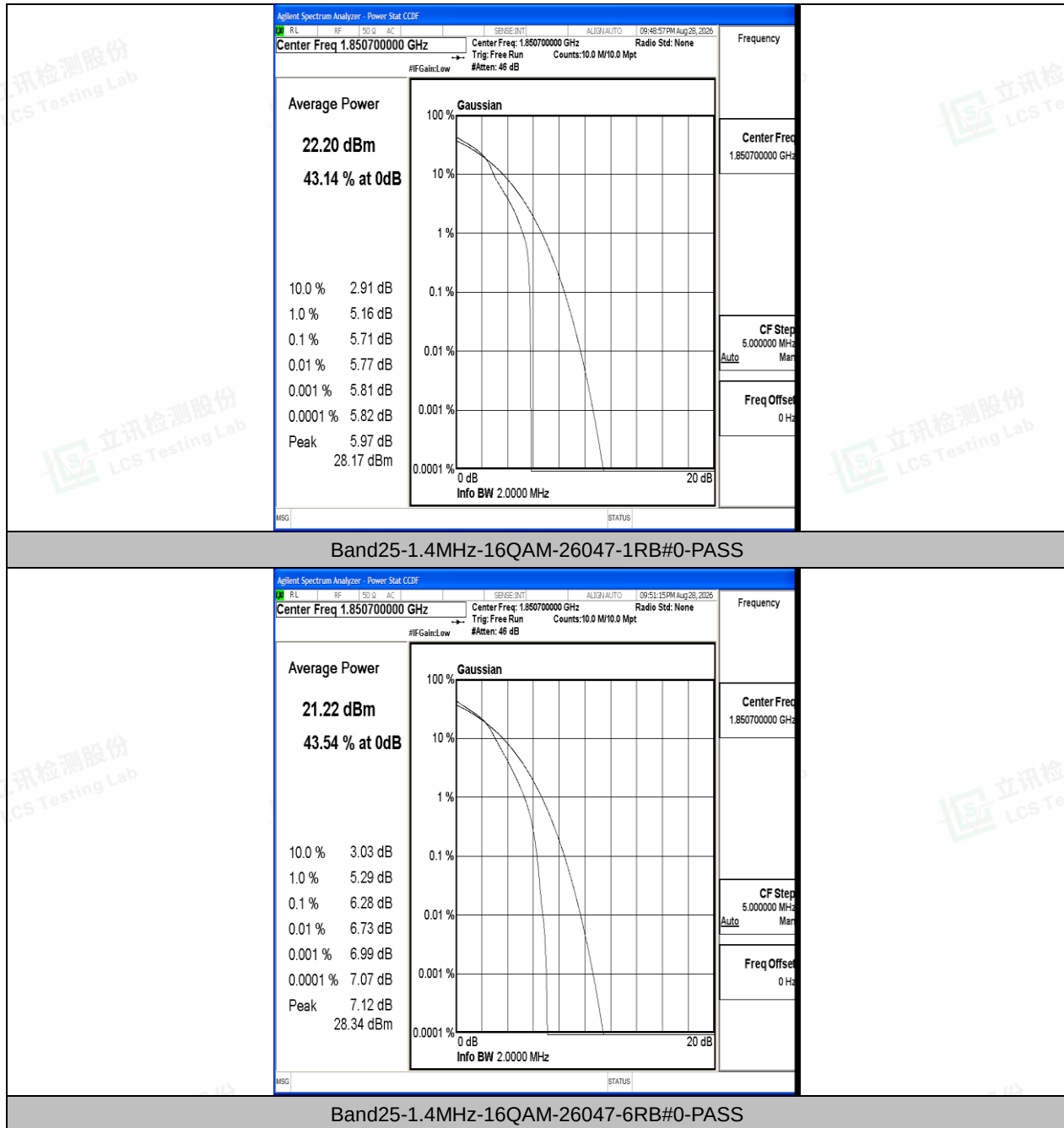


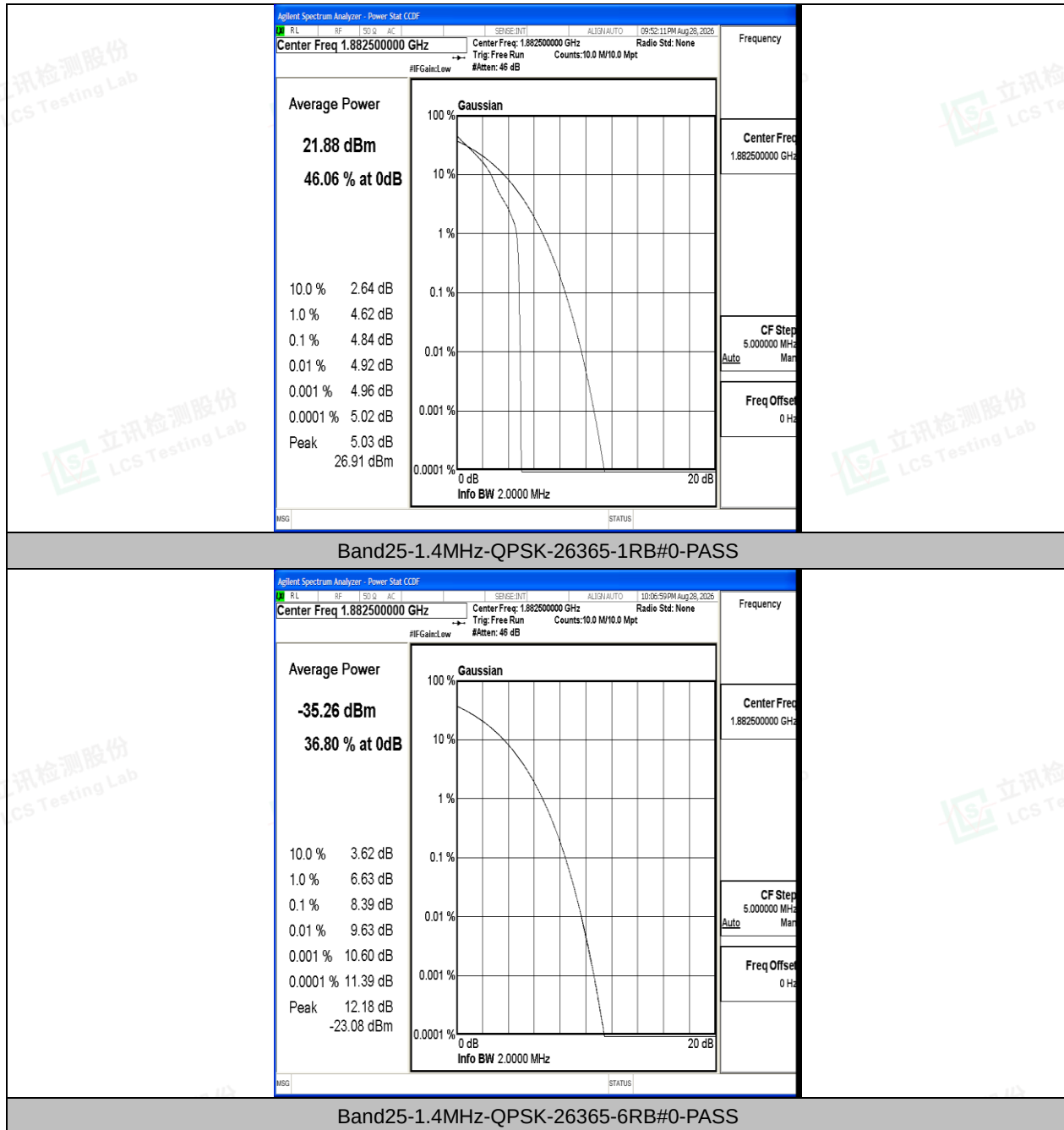
Band25	10MHz	QPSK	26090	50RB#0	5.69	13	PASS
Band25	10MHz	16QAM	26090	1RB#0	5.77	13	PASS
Band25	10MHz	16QAM	26090	50RB#0	6.36	13	PASS
Band25	10MHz	QPSK	26365	1RB#0	4.86	13	PASS
Band25	10MHz	QPSK	26365	50RB#0	5.64	13	PASS
Band25	10MHz	16QAM	26365	1RB#0	5.60	13	PASS
Band25	10MHz	16QAM	26365	50RB#0	6.32	13	PASS
Band25	10MHz	QPSK	26640	1RB#0	4.82	13	PASS
Band25	10MHz	QPSK	26640	50RB#0	5.56	13	PASS
Band25	10MHz	16QAM	26640	1RB#0	5.43	13	PASS
Band25	10MHz	16QAM	26640	50RB#0	6.25	13	PASS
Band25	15MHz	QPSK	26115	1RB#0	4.92	13	PASS
Band25	15MHz	QPSK	26115	75RB#0	6.01	13	PASS
Band25	15MHz	16QAM	26115	1RB#0	5.84	13	PASS
Band25	15MHz	16QAM	26115	75RB#0	6.43	13	PASS
Band25	15MHz	QPSK	26365	1RB#0	5.09	13	PASS
Band25	15MHz	QPSK	26365	75RB#0	5.94	13	PASS
Band25	15MHz	16QAM	26365	1RB#0	5.70	13	PASS
Band25	15MHz	16QAM	26365	75RB#0	6.37	13	PASS
Band25	15MHz	QPSK	26615	1RB#0	5.14	13	PASS
Band25	15MHz	QPSK	26615	75RB#0	5.79	13	PASS
Band25	15MHz	16QAM	26615	1RB#0	5.85	13	PASS
Band25	15MHz	16QAM	26615	75RB#0	6.23	13	PASS
Band25	20MHz	QPSK	26140	1RB#0	4.80	13	PASS
Band25	20MHz	QPSK	26140	100RB#0	5.67	13	PASS
Band25	20MHz	16QAM	26140	1RB#0	5.42	13	PASS
Band25	20MHz	16QAM	26140	100RB#0	6.40	13	PASS
Band25	20MHz	QPSK	26365	1RB#0	5.07	13	PASS
Band25	20MHz	QPSK	26365	100RB#0	5.75	13	PASS
Band25	20MHz	16QAM	26365	1RB#0	5.98	13	PASS
Band25	20MHz	16QAM	26365	100RB#0	6.36	13	PASS
Band25	20MHz	QPSK	26590	1RB#0	5.58	13	PASS
Band25	20MHz	QPSK	26590	100RB#0	5.50	13	PASS
Band25	20MHz	16QAM	26590	1RB#0	6.21	13	PASS
Band25	20MHz	16QAM	26590	100RB#0	6.24	13	PASS

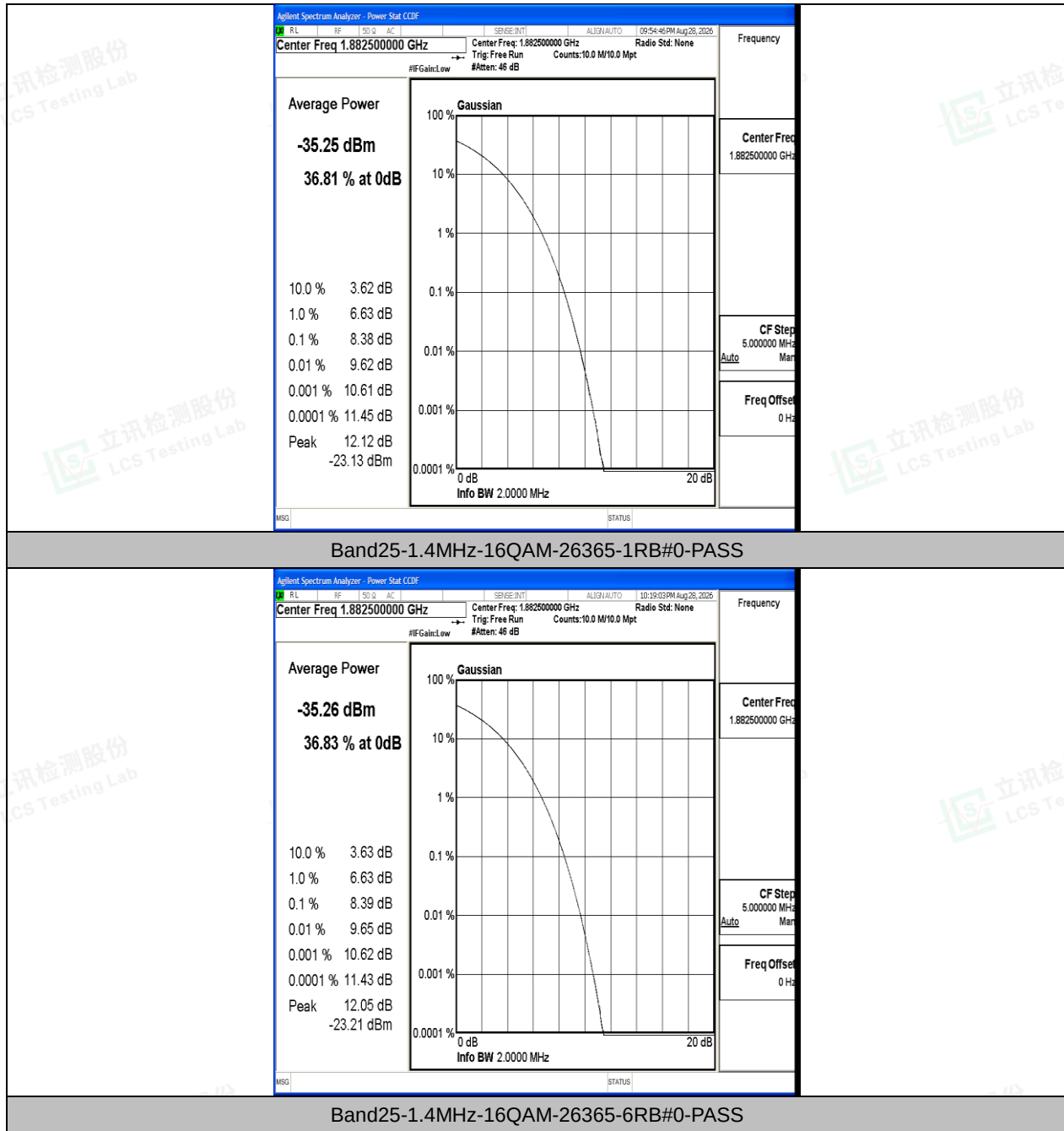


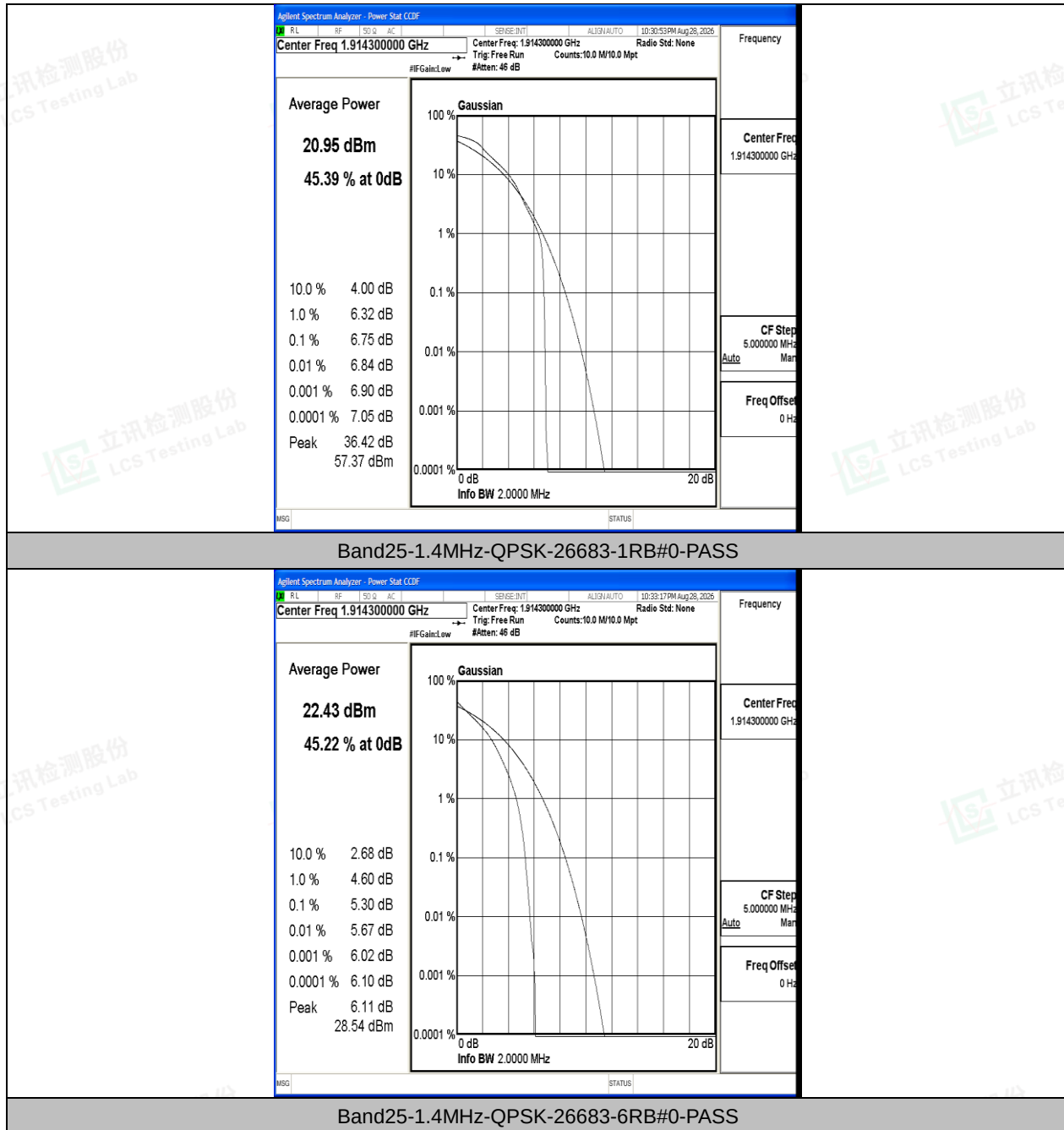
Test Graphs

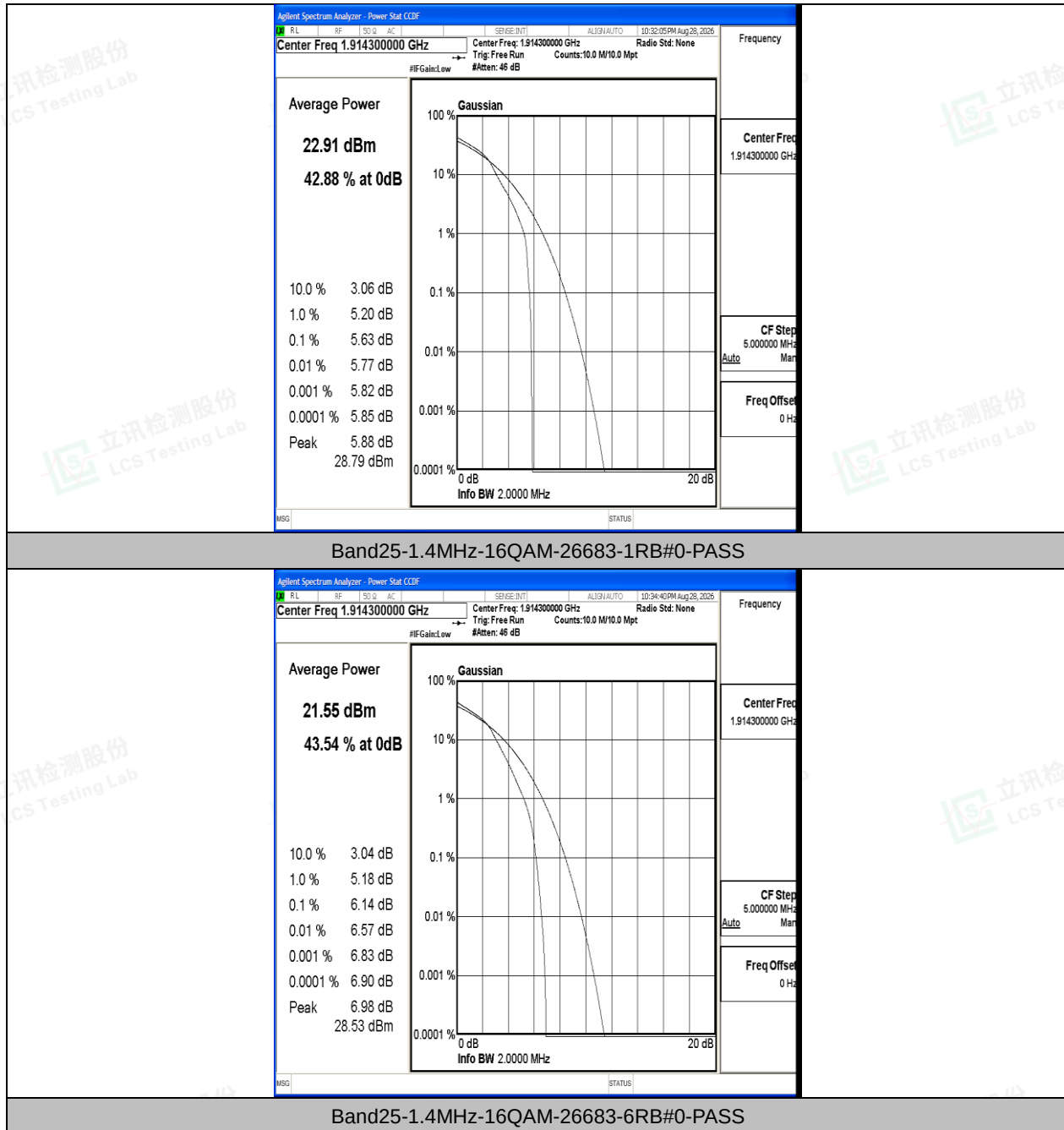


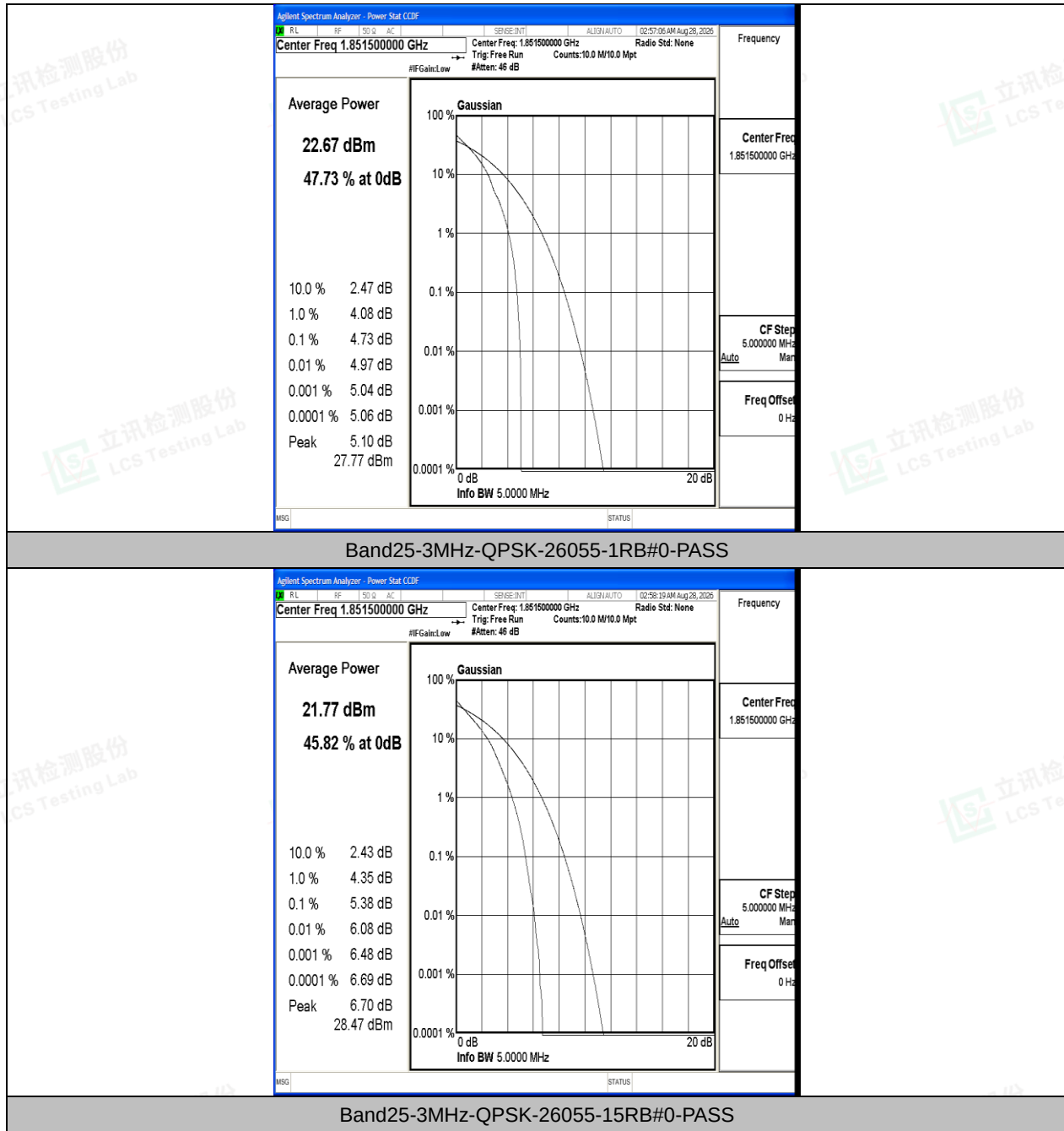


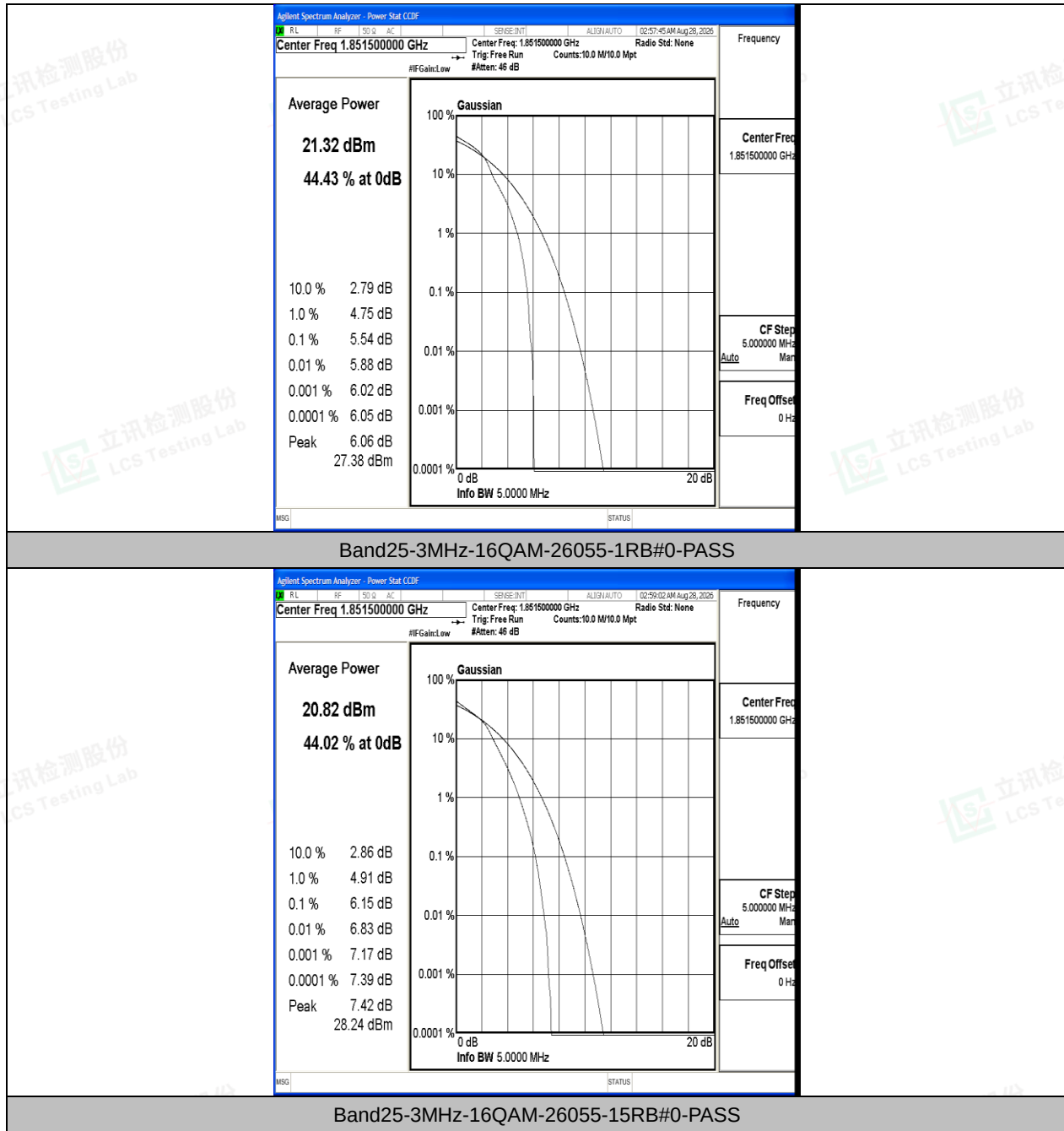


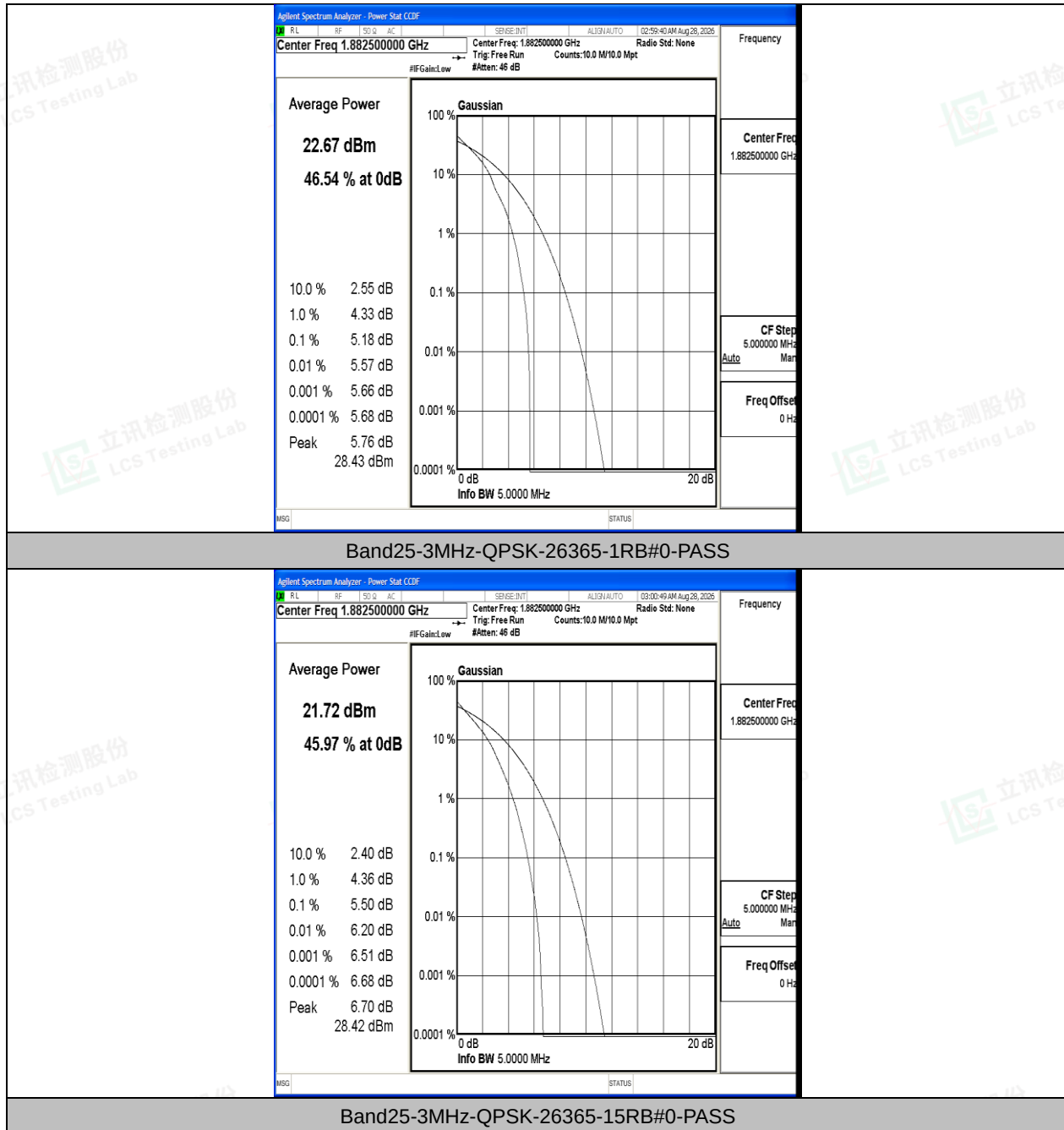


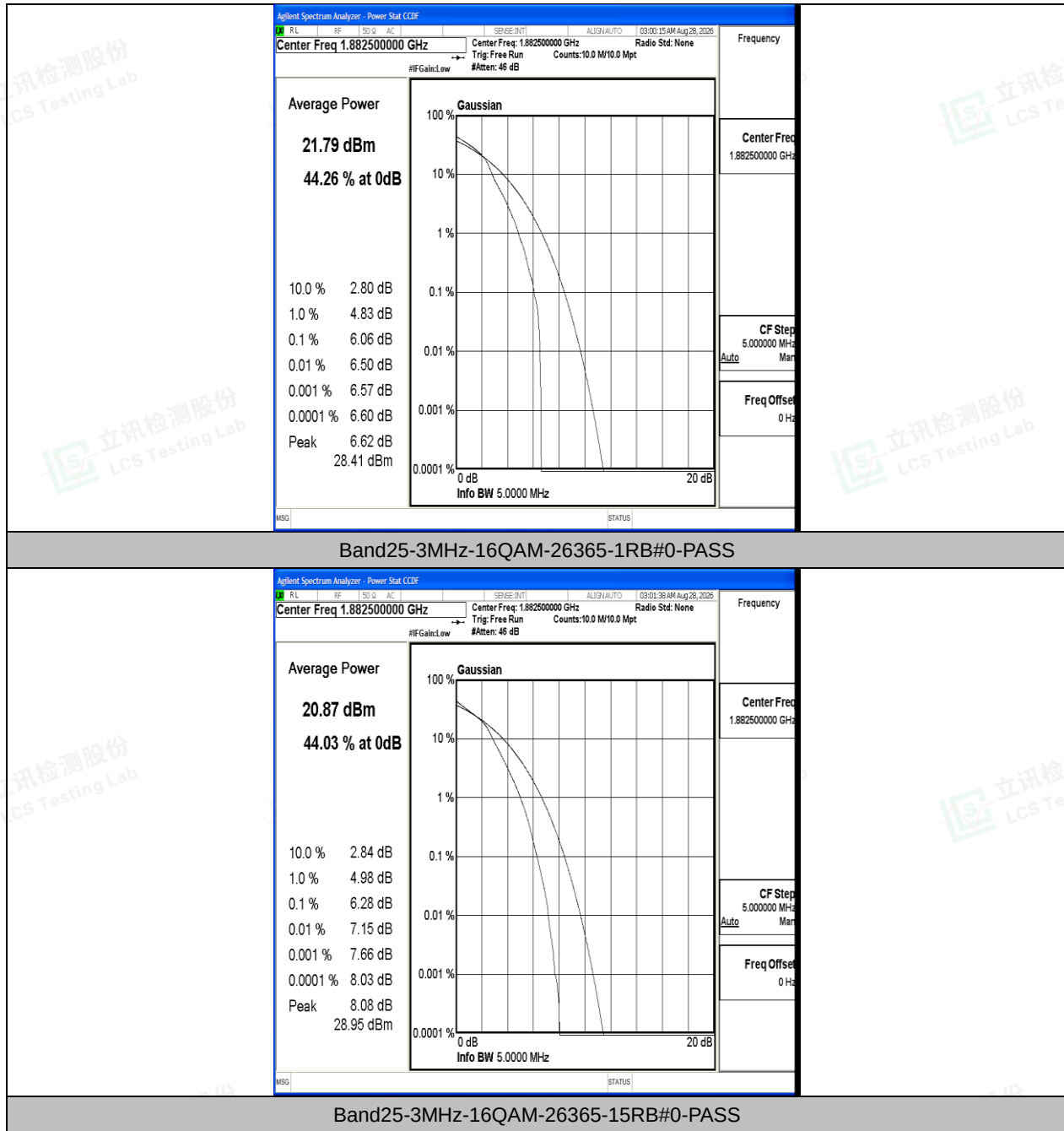


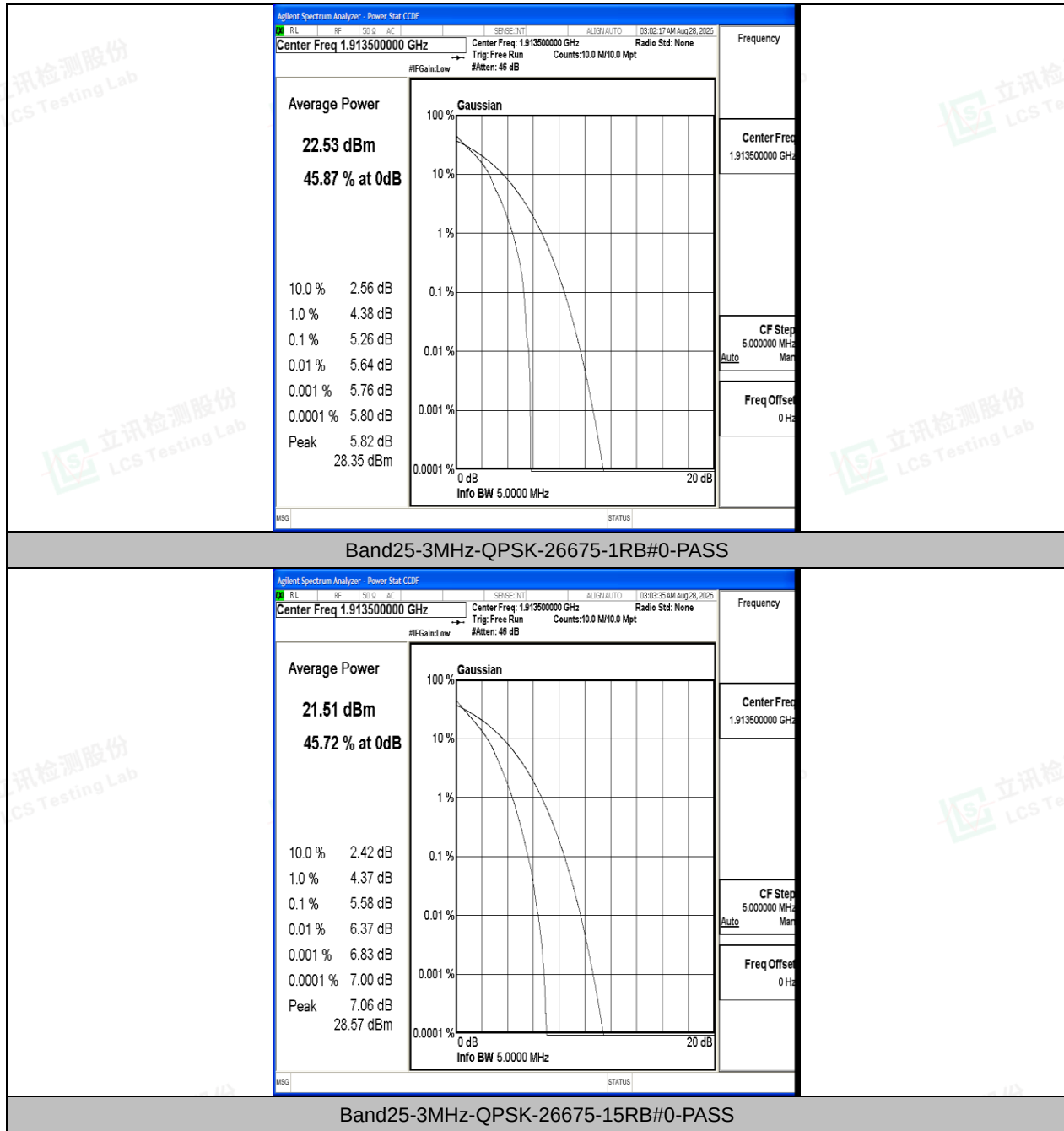


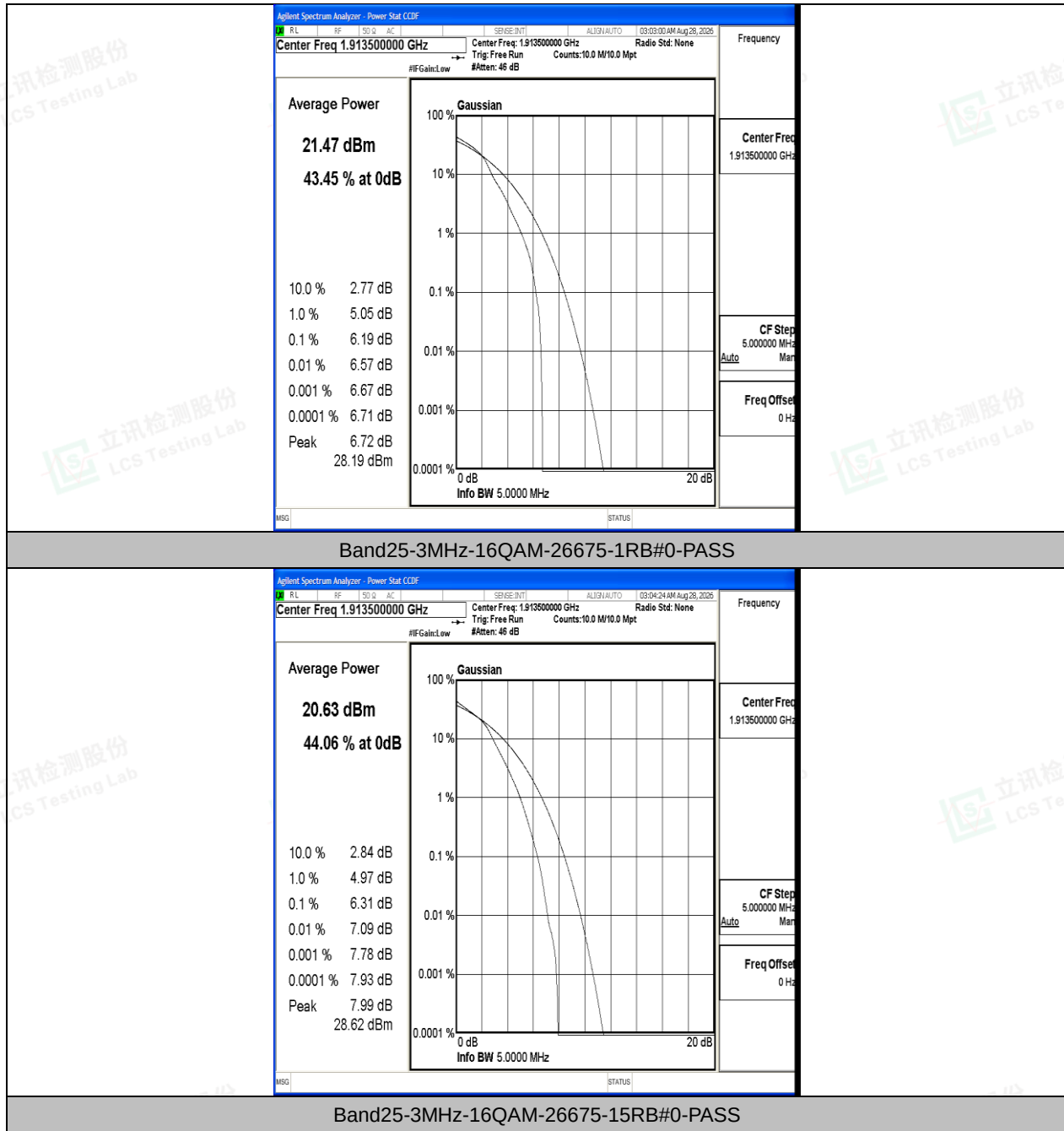


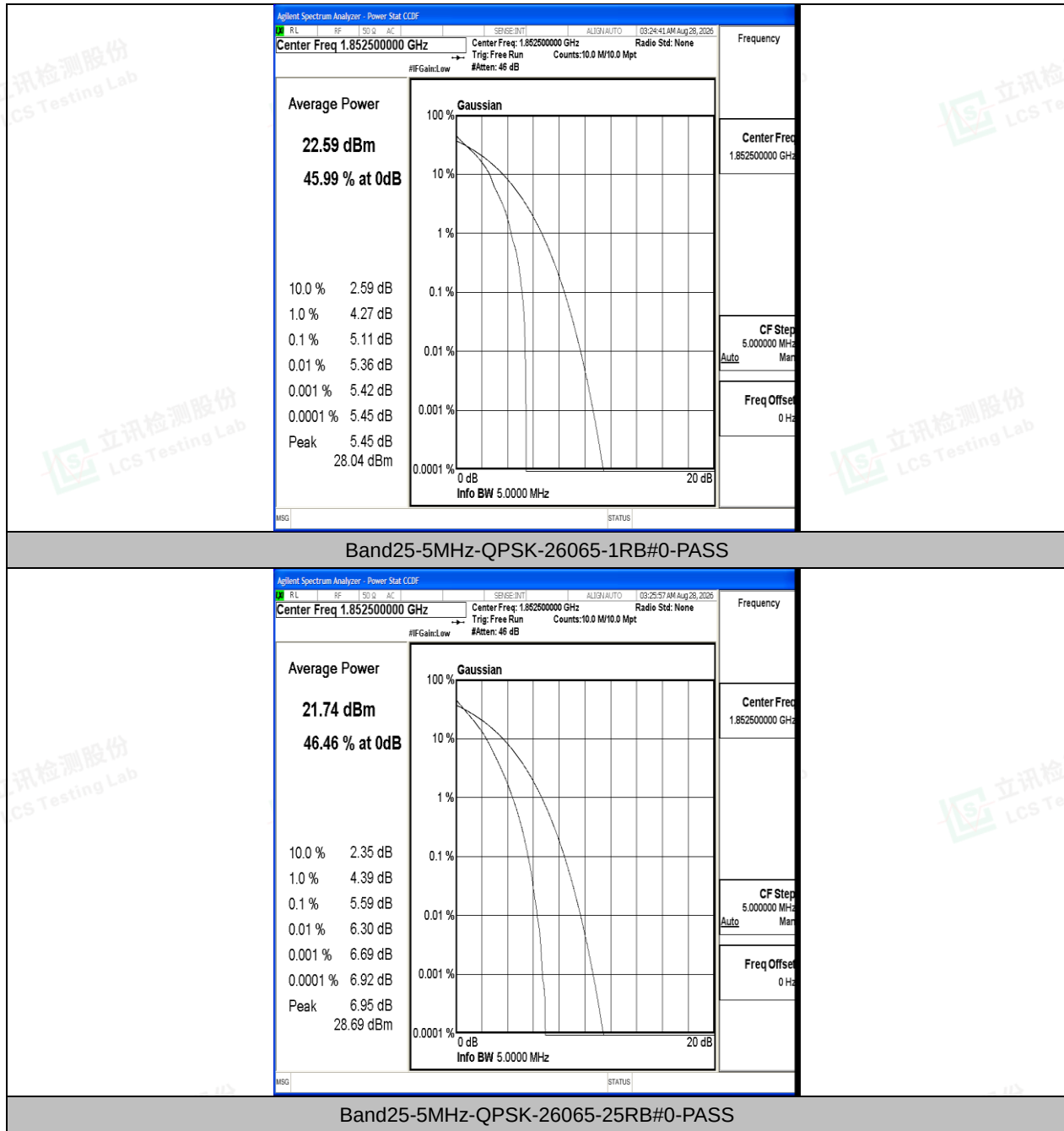


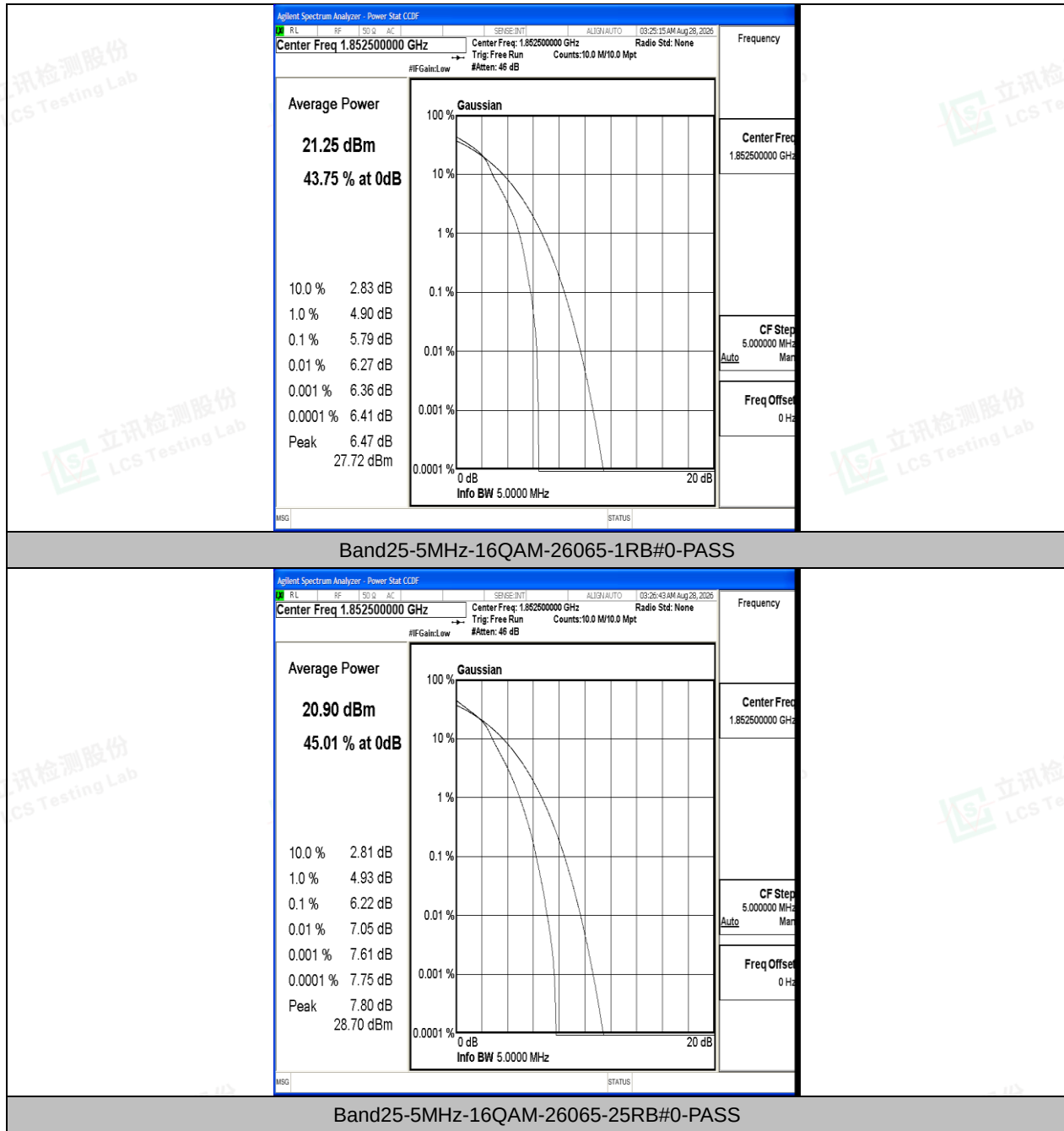


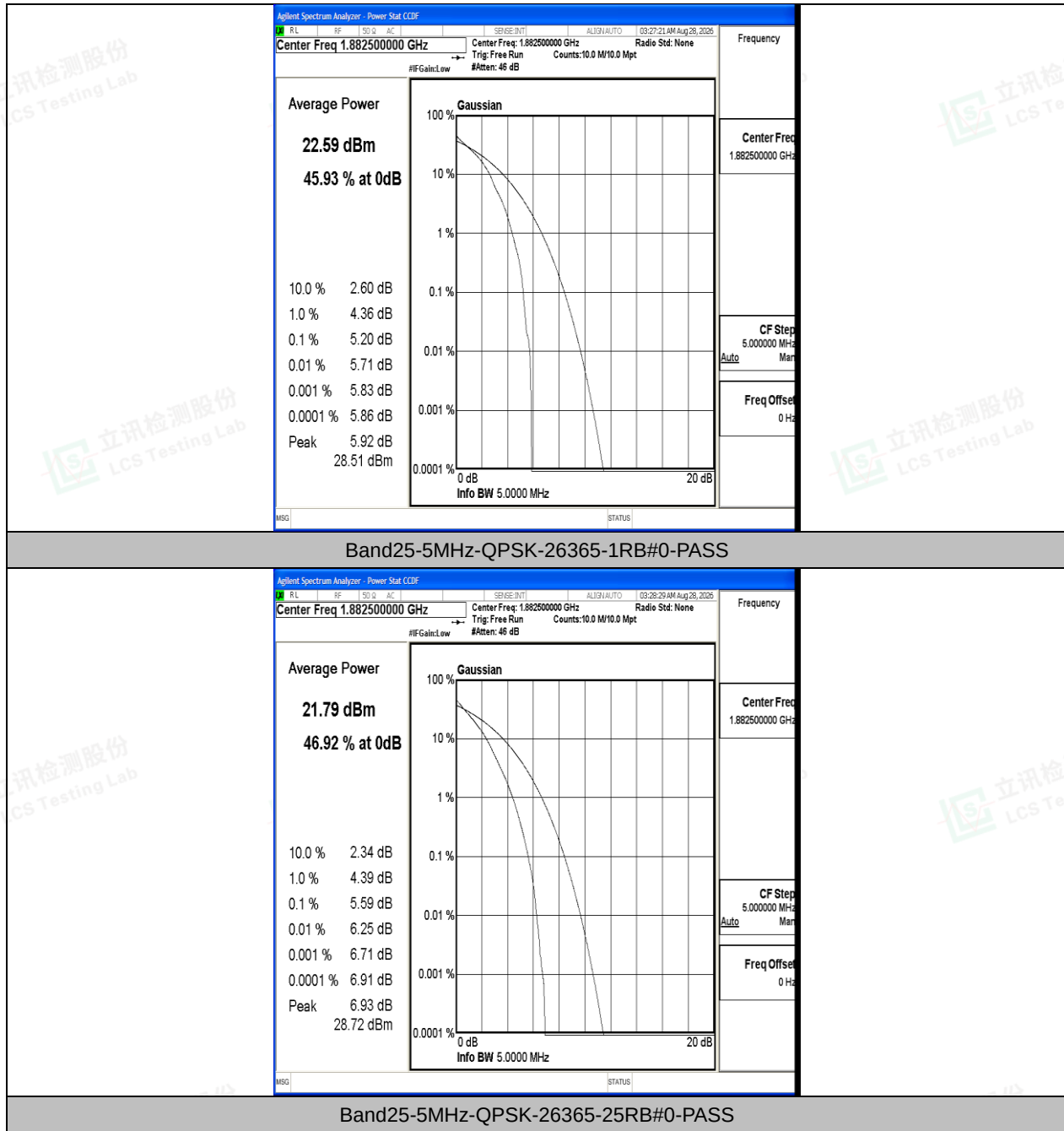


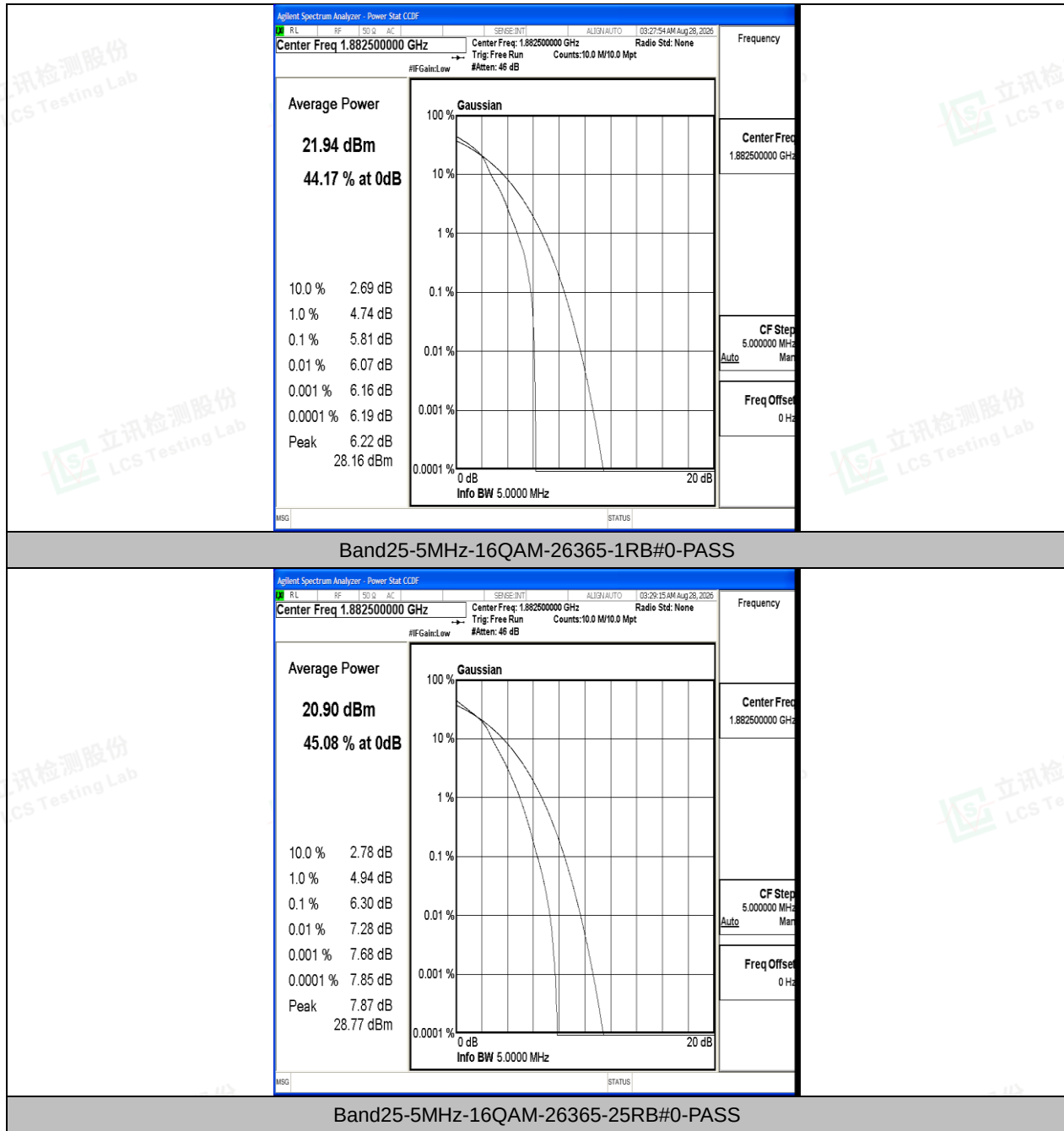


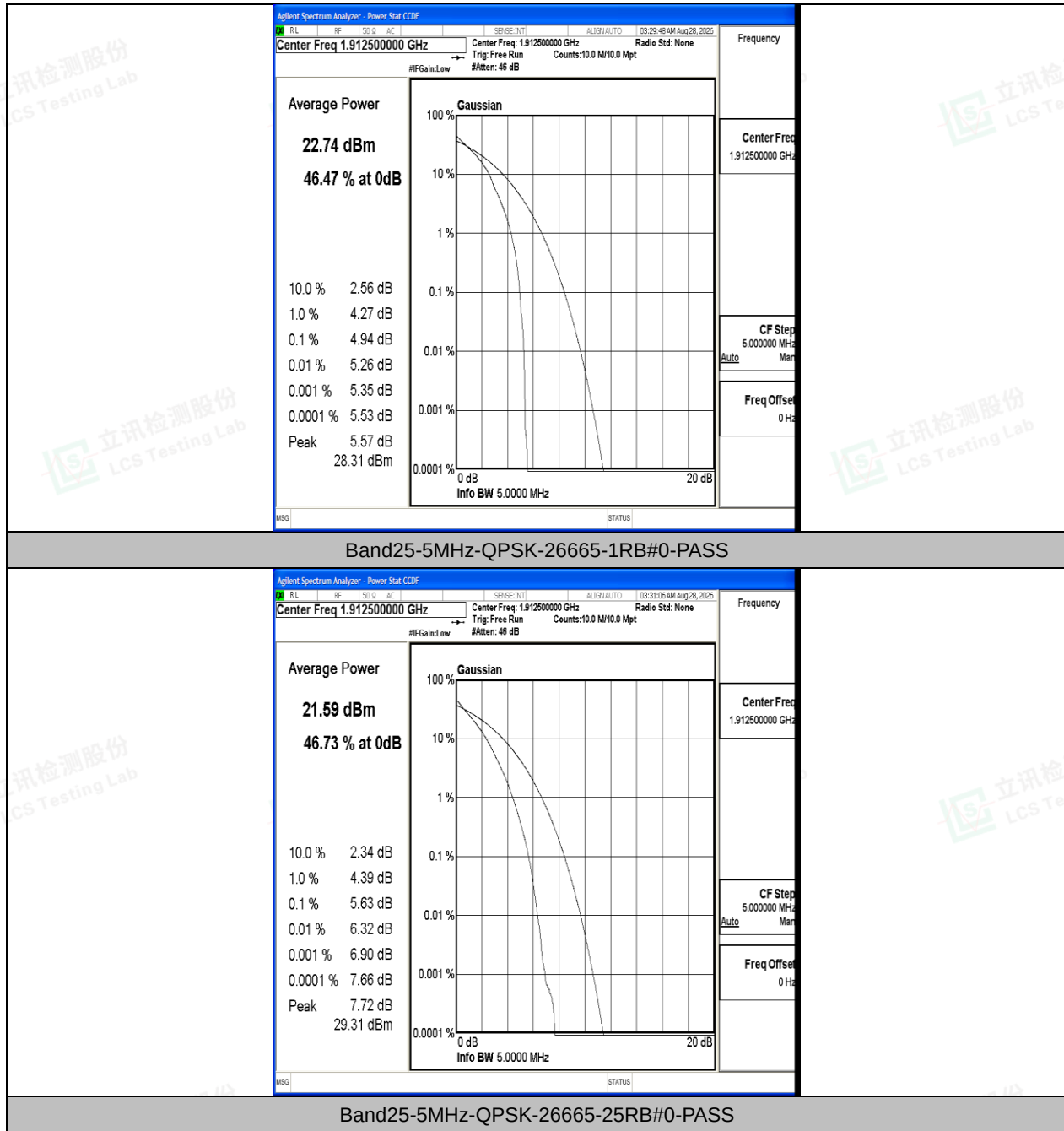


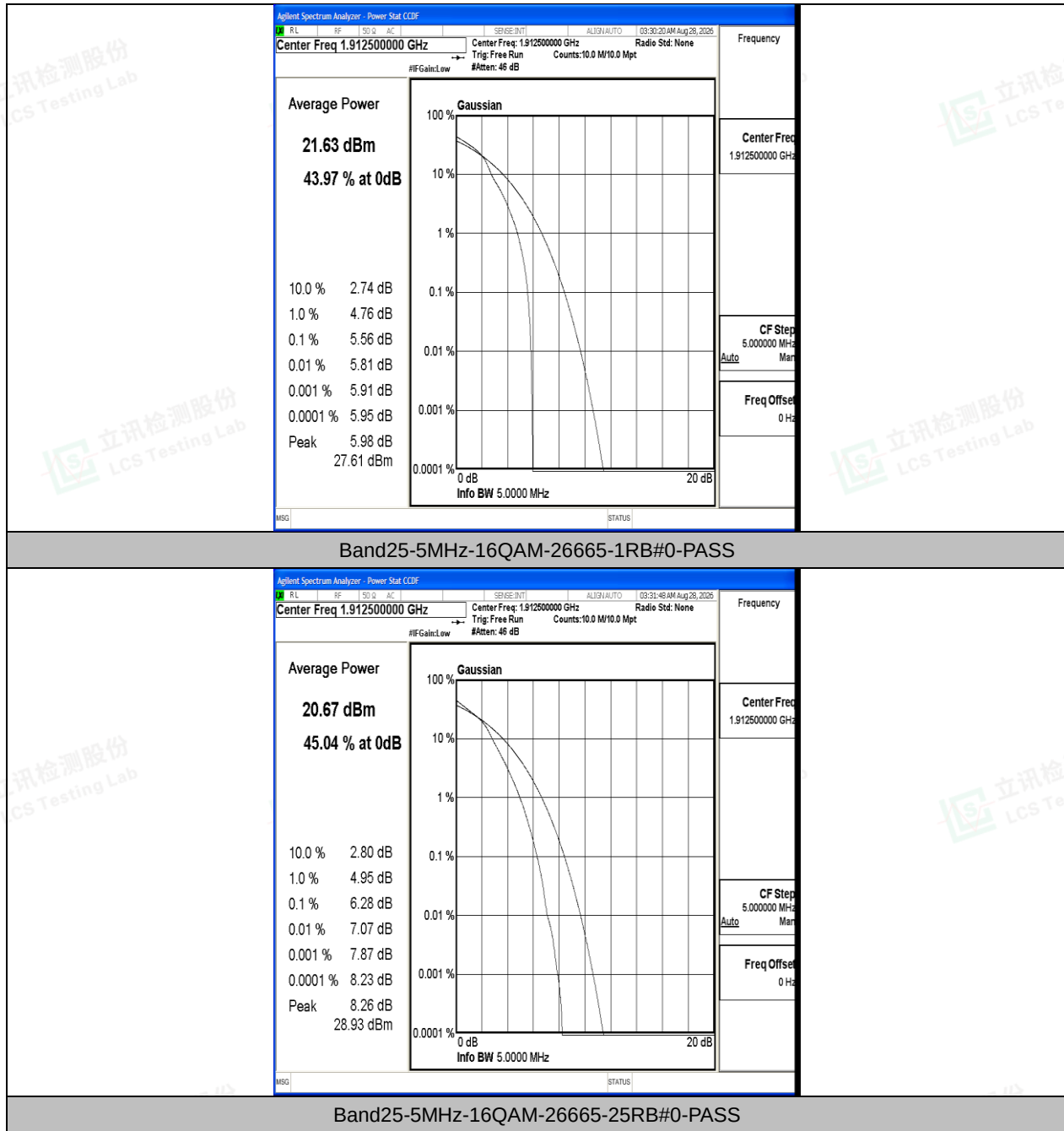


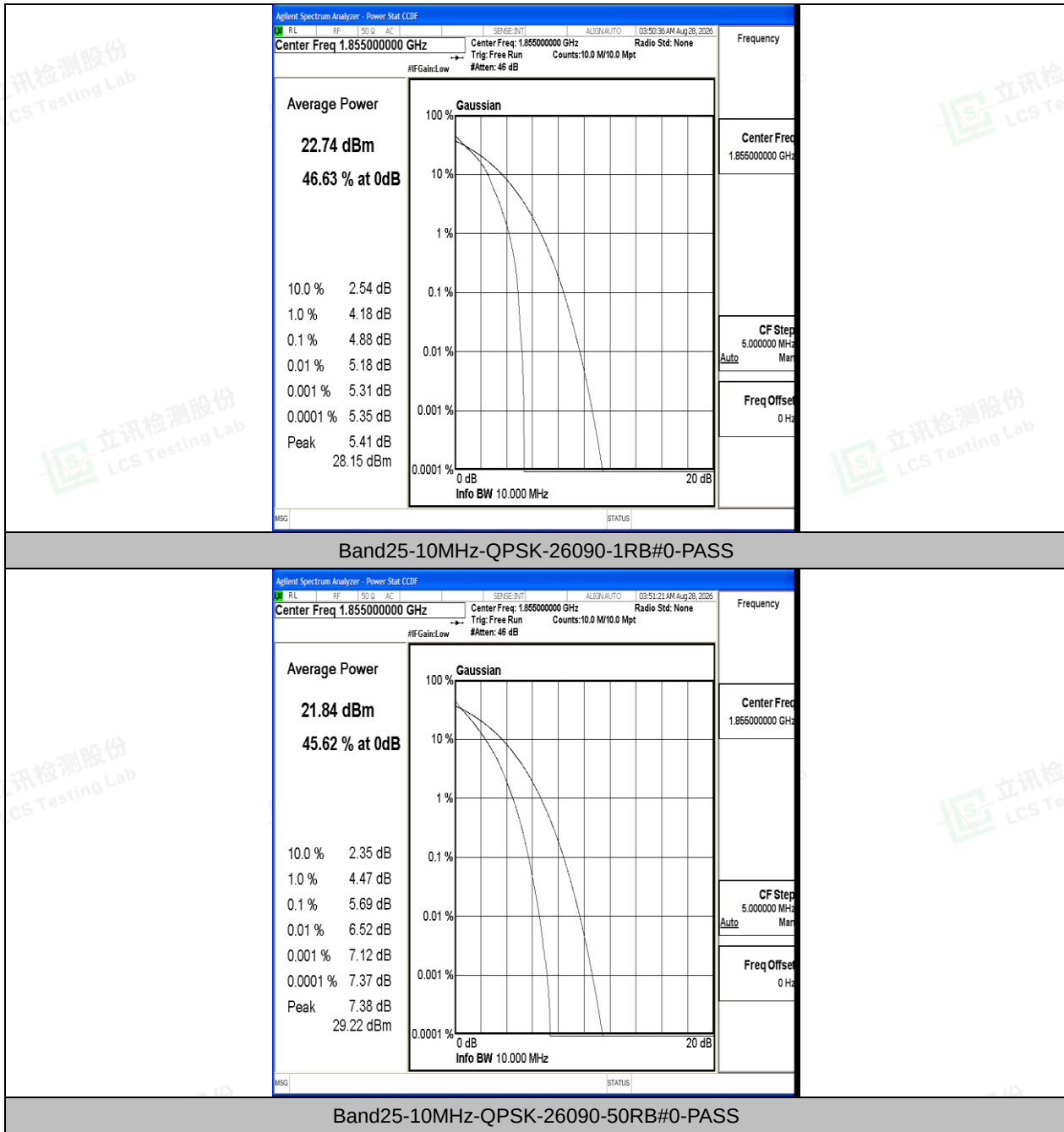


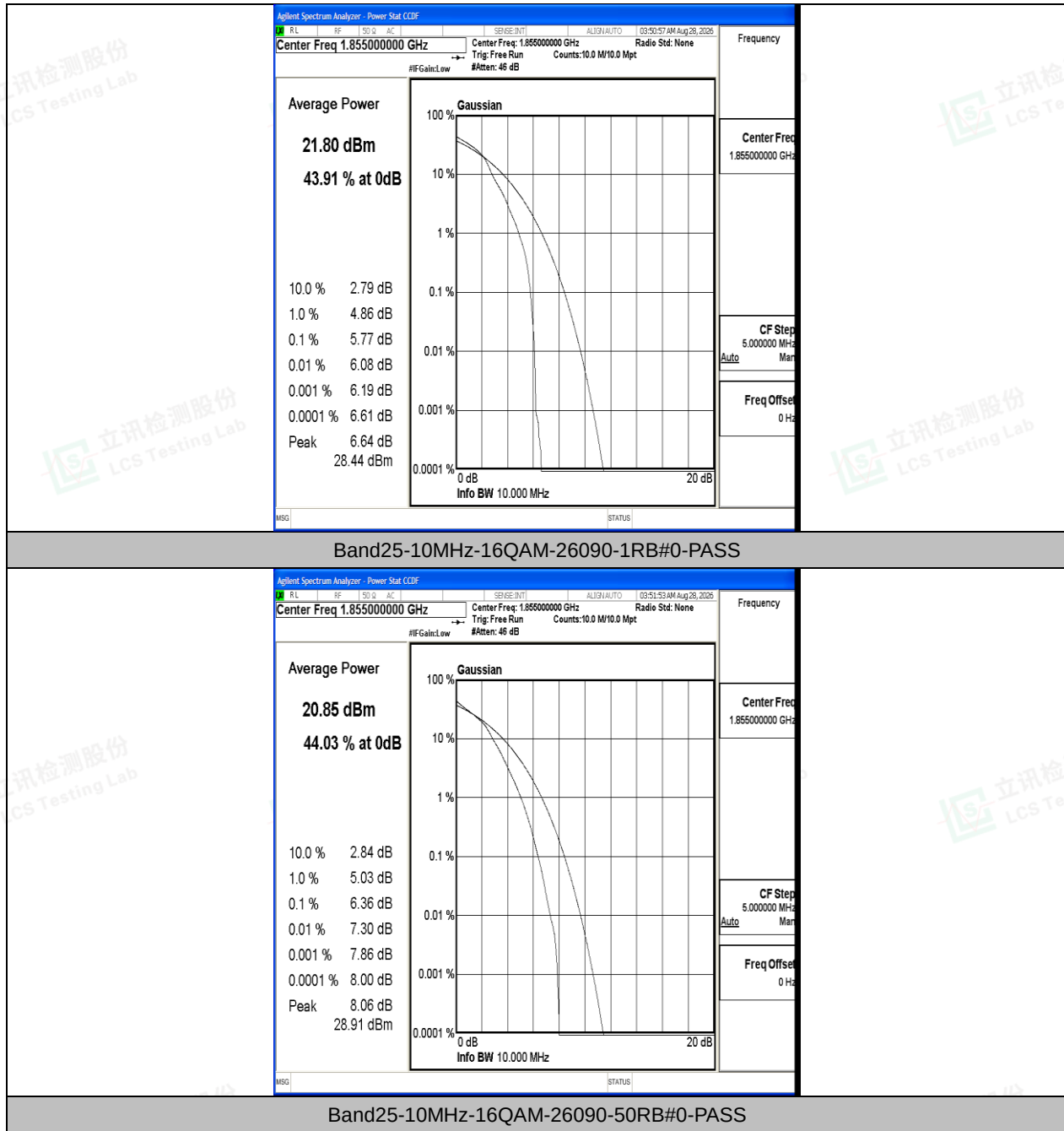


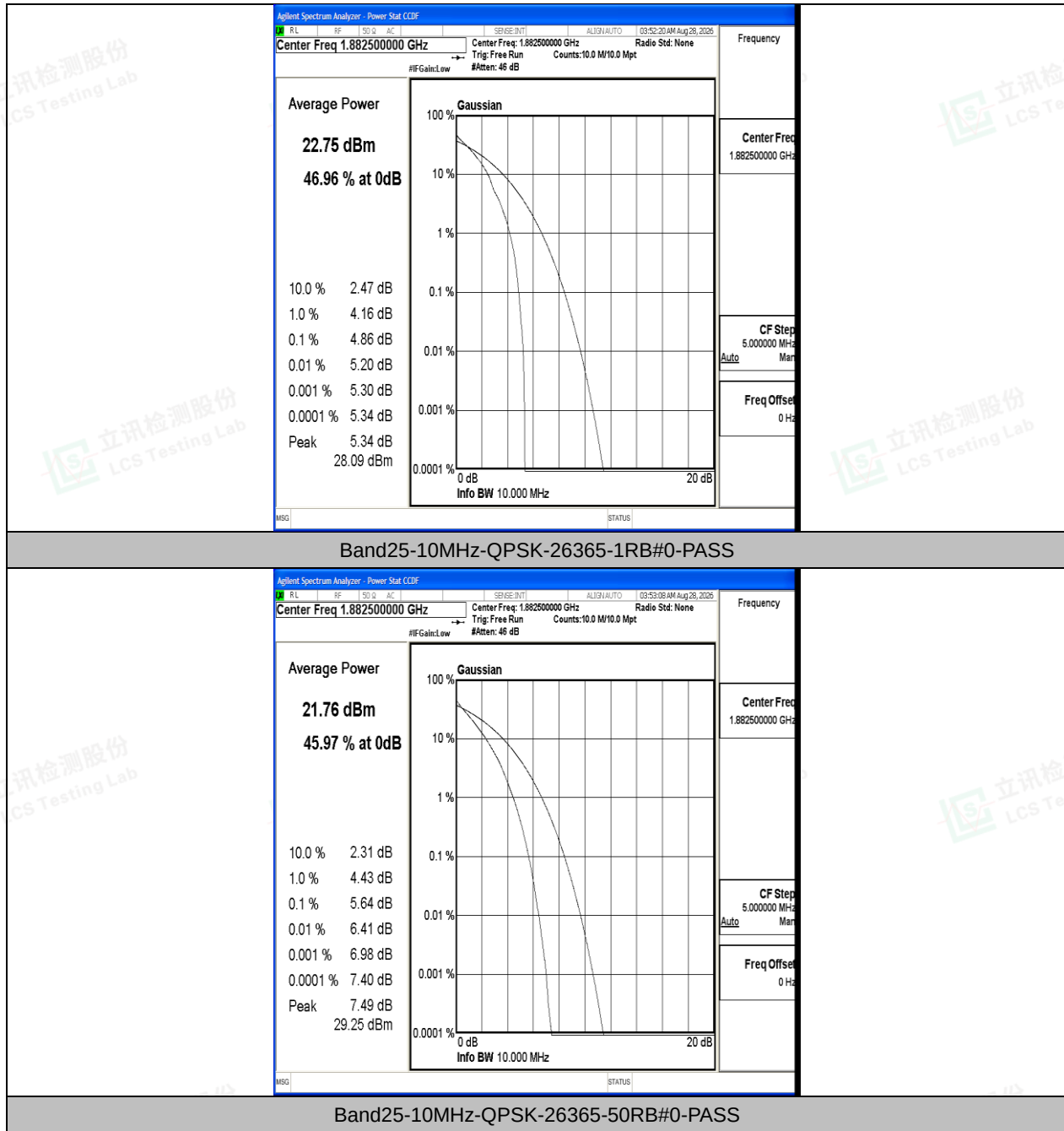


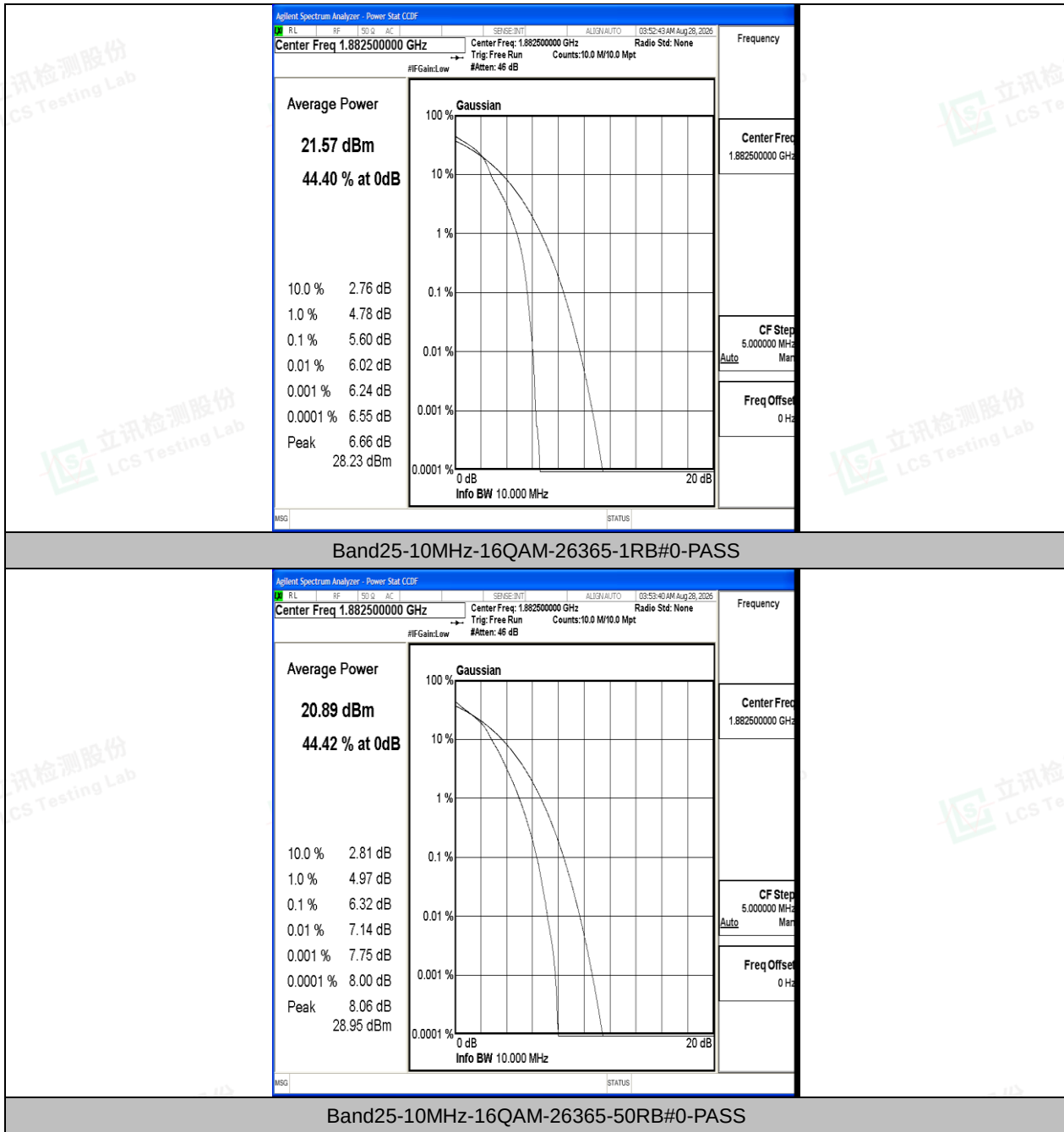


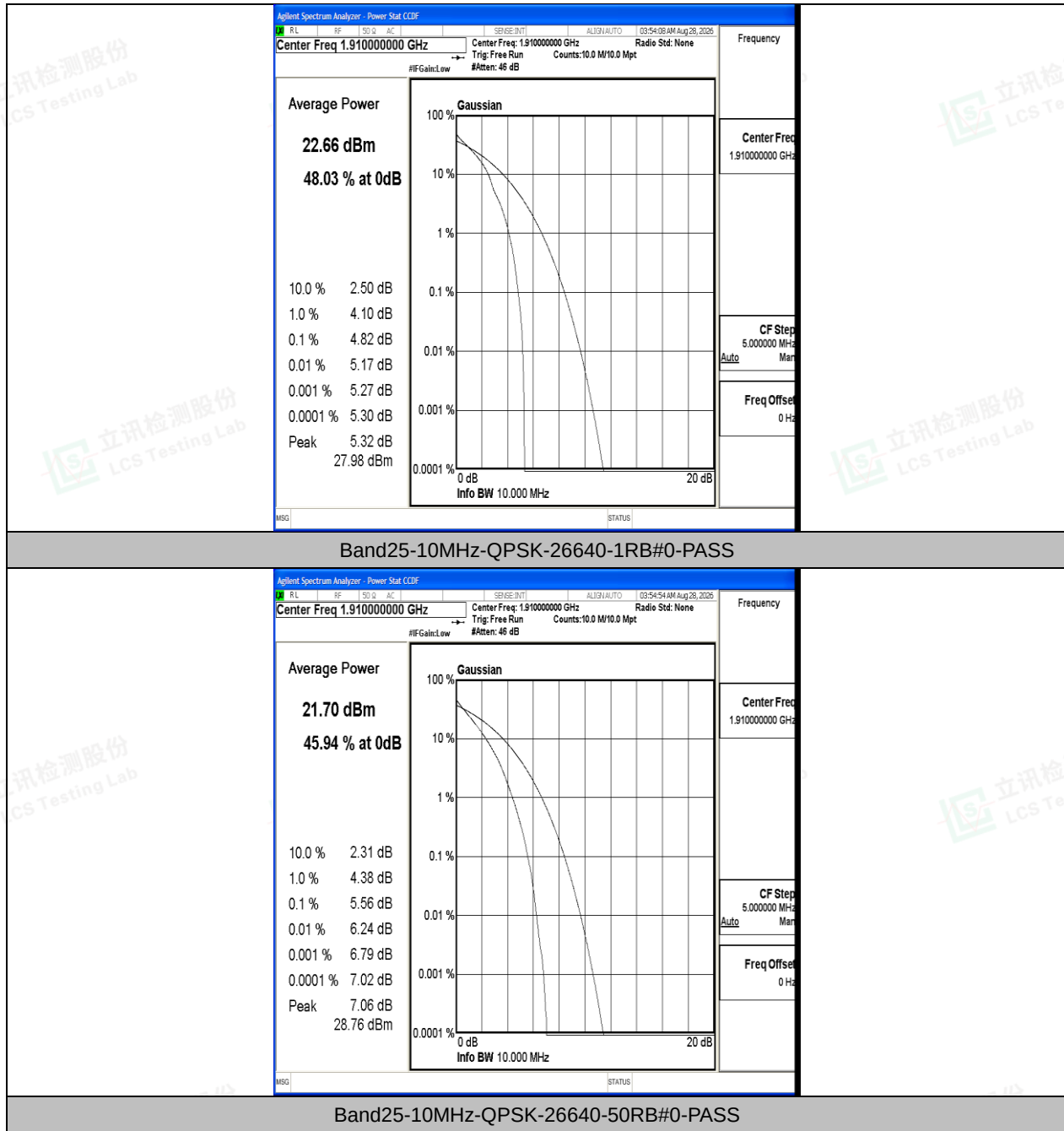


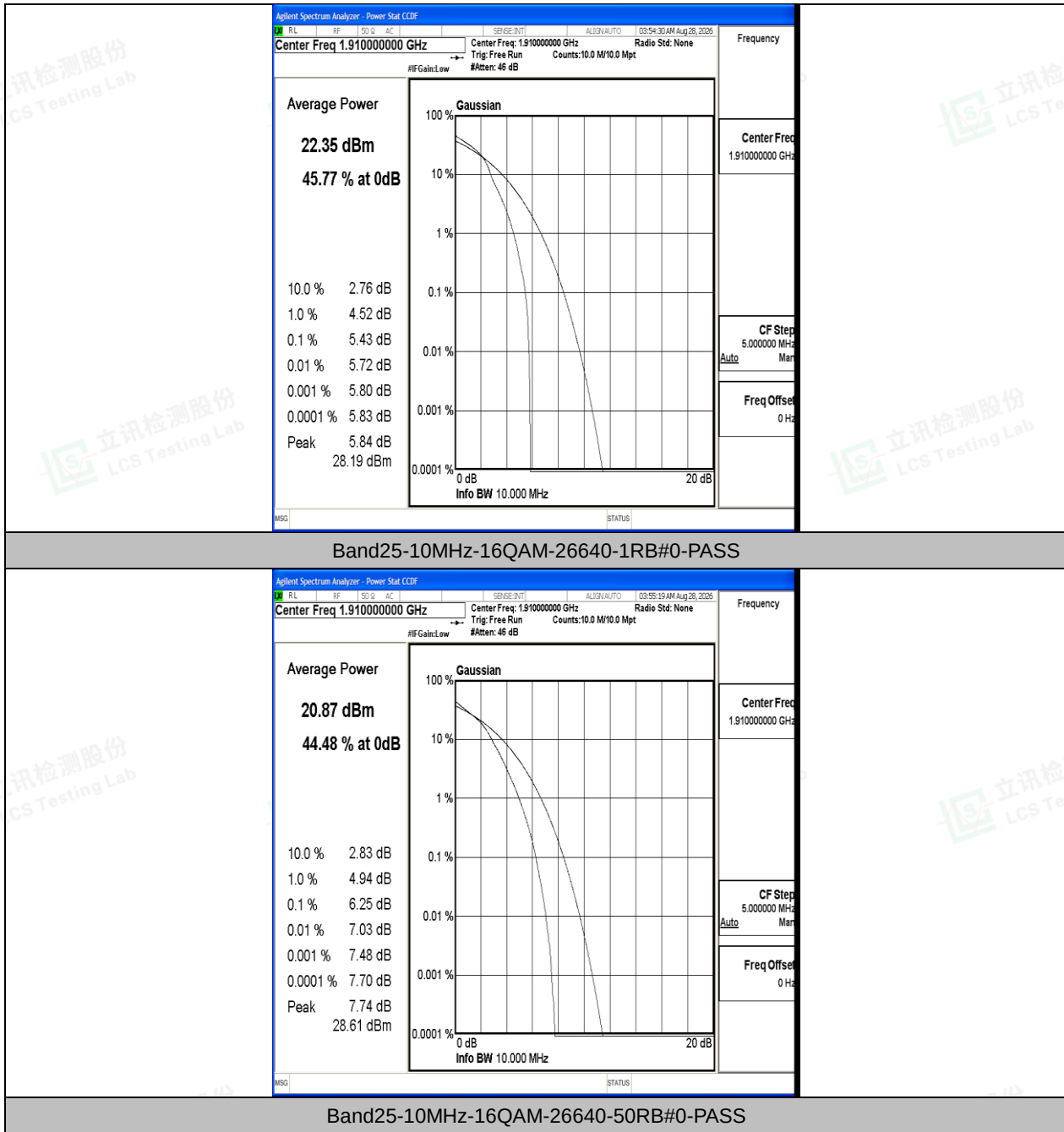


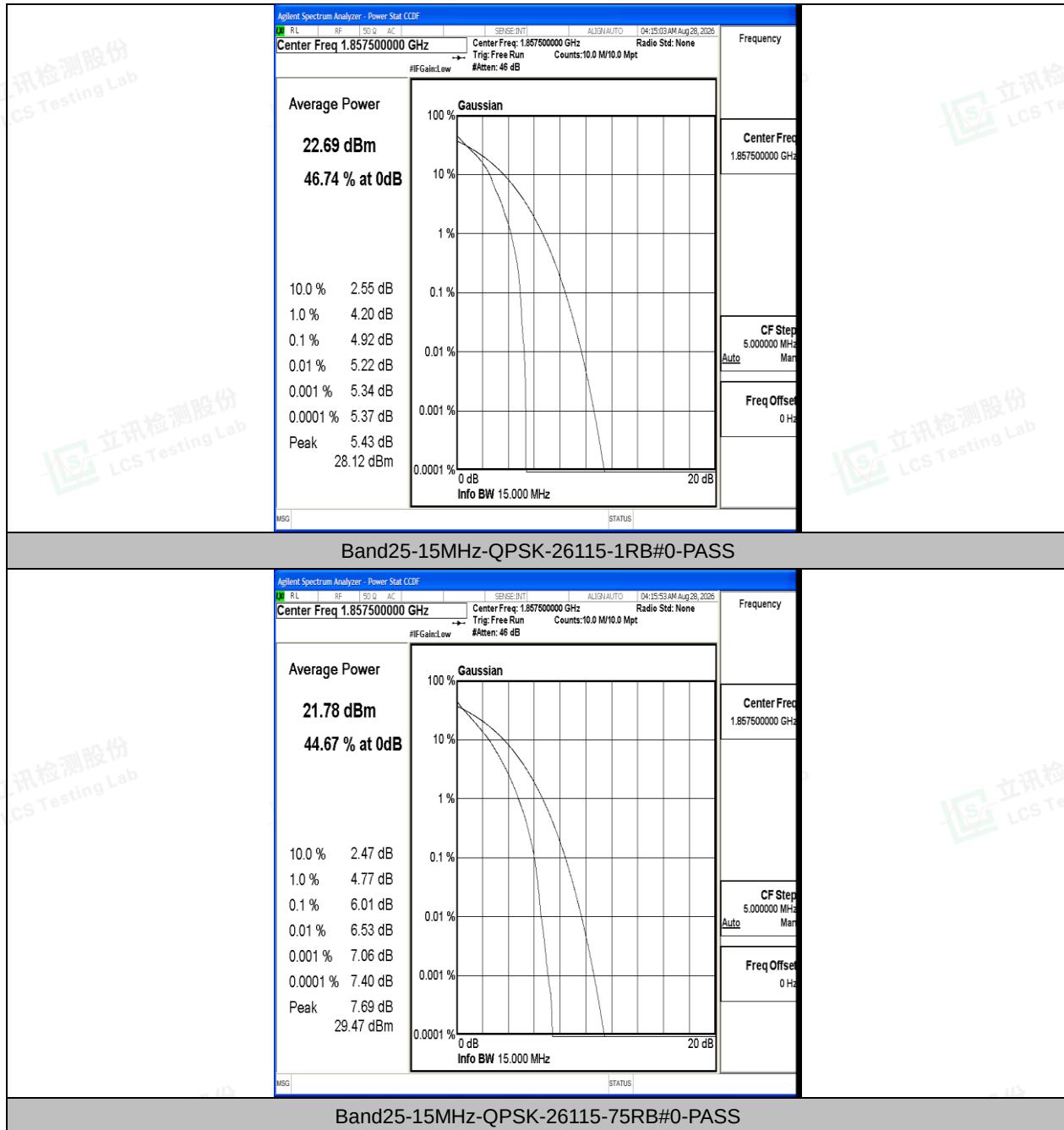


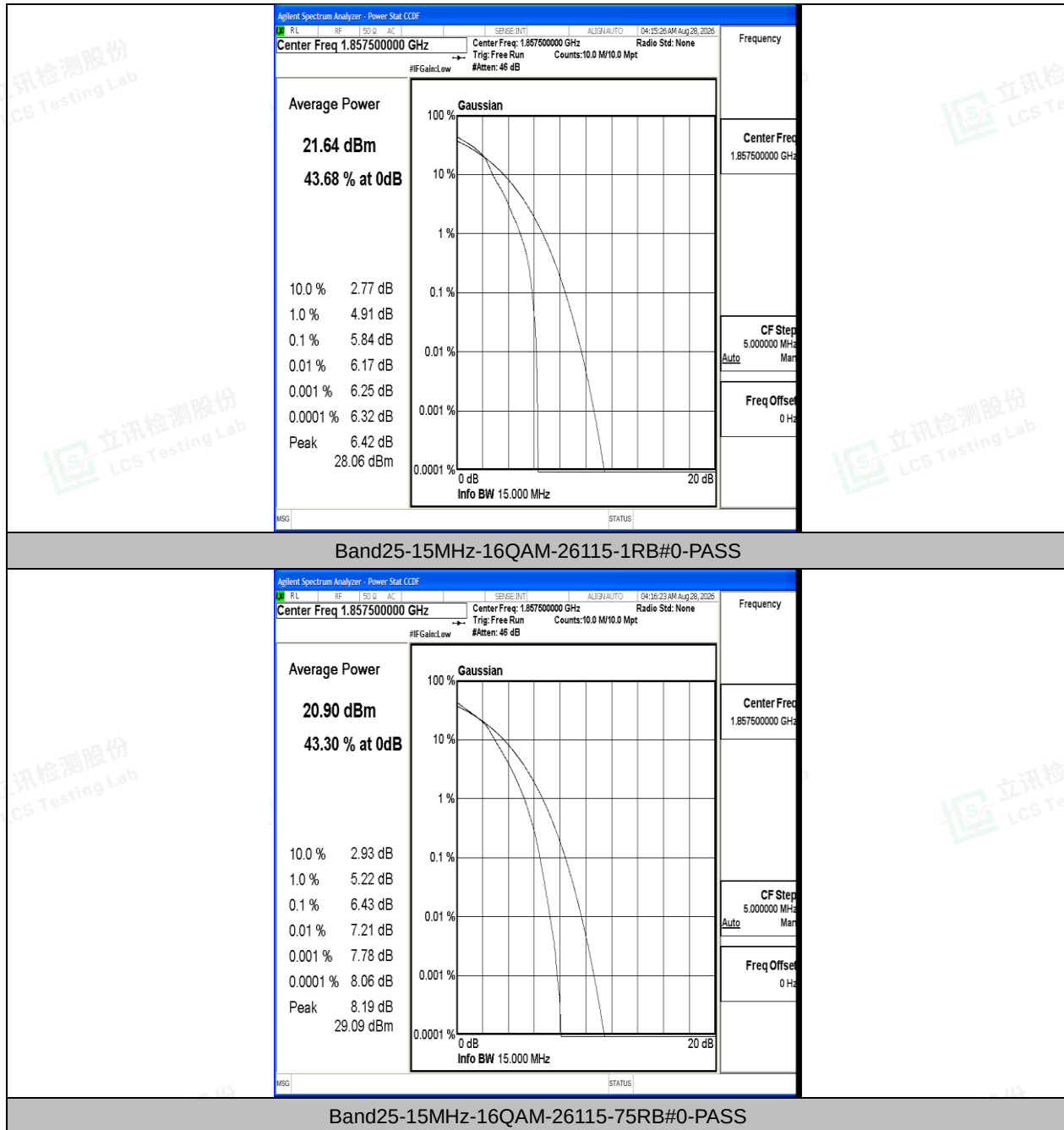


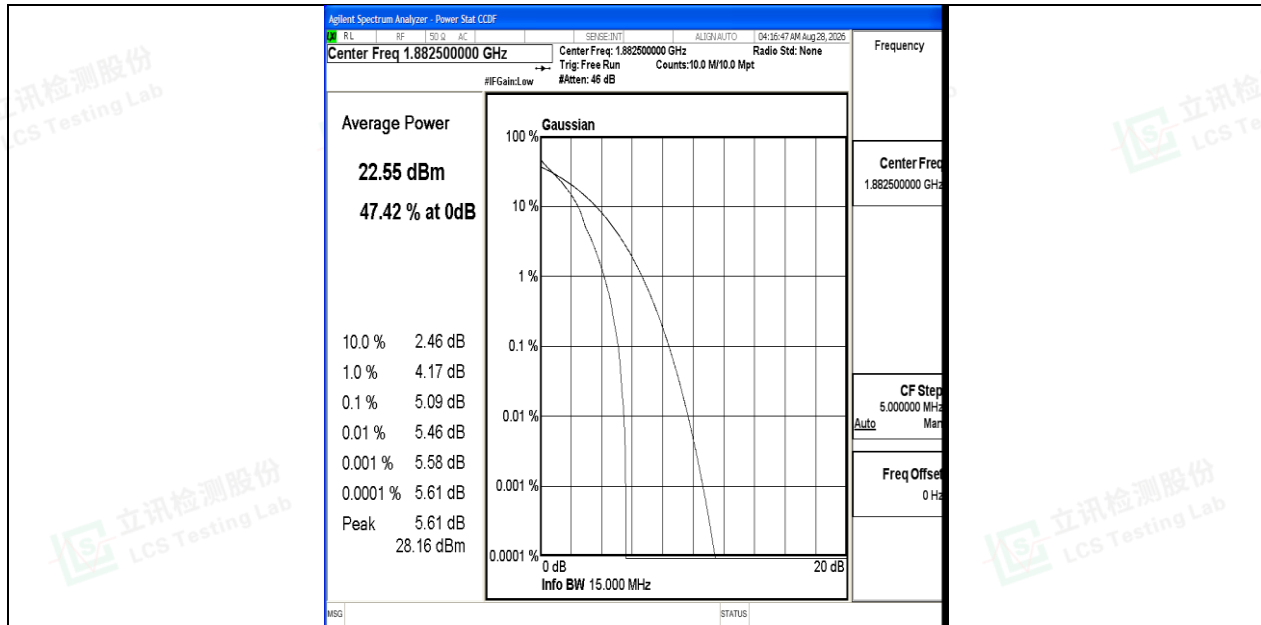




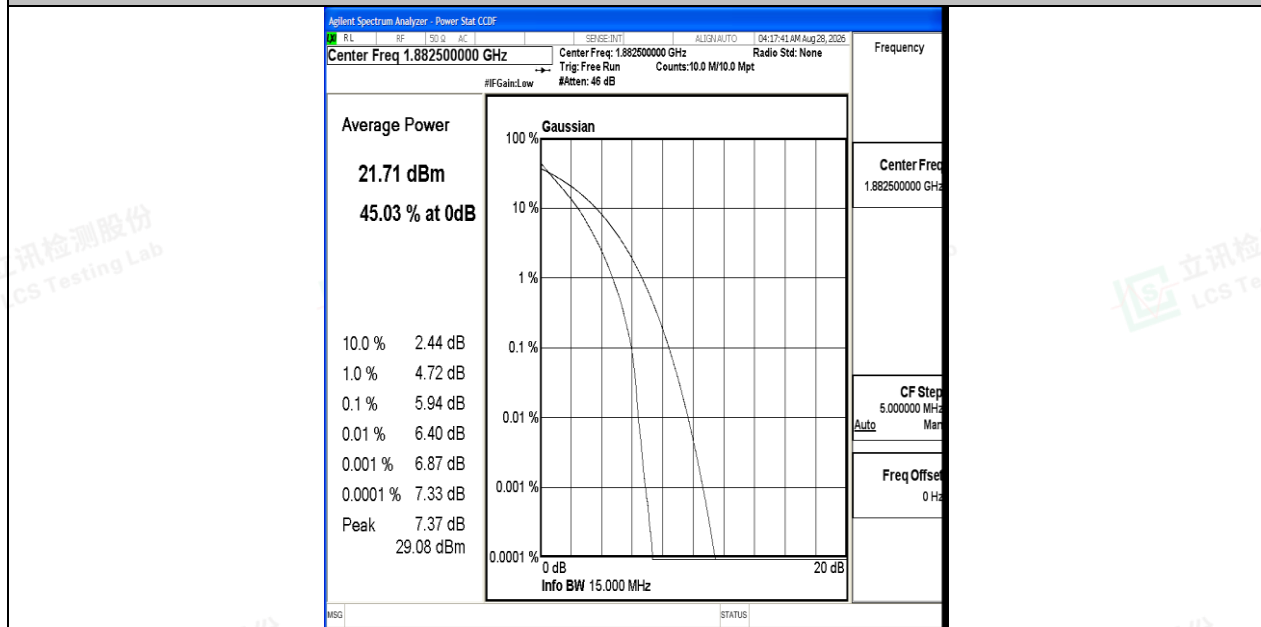




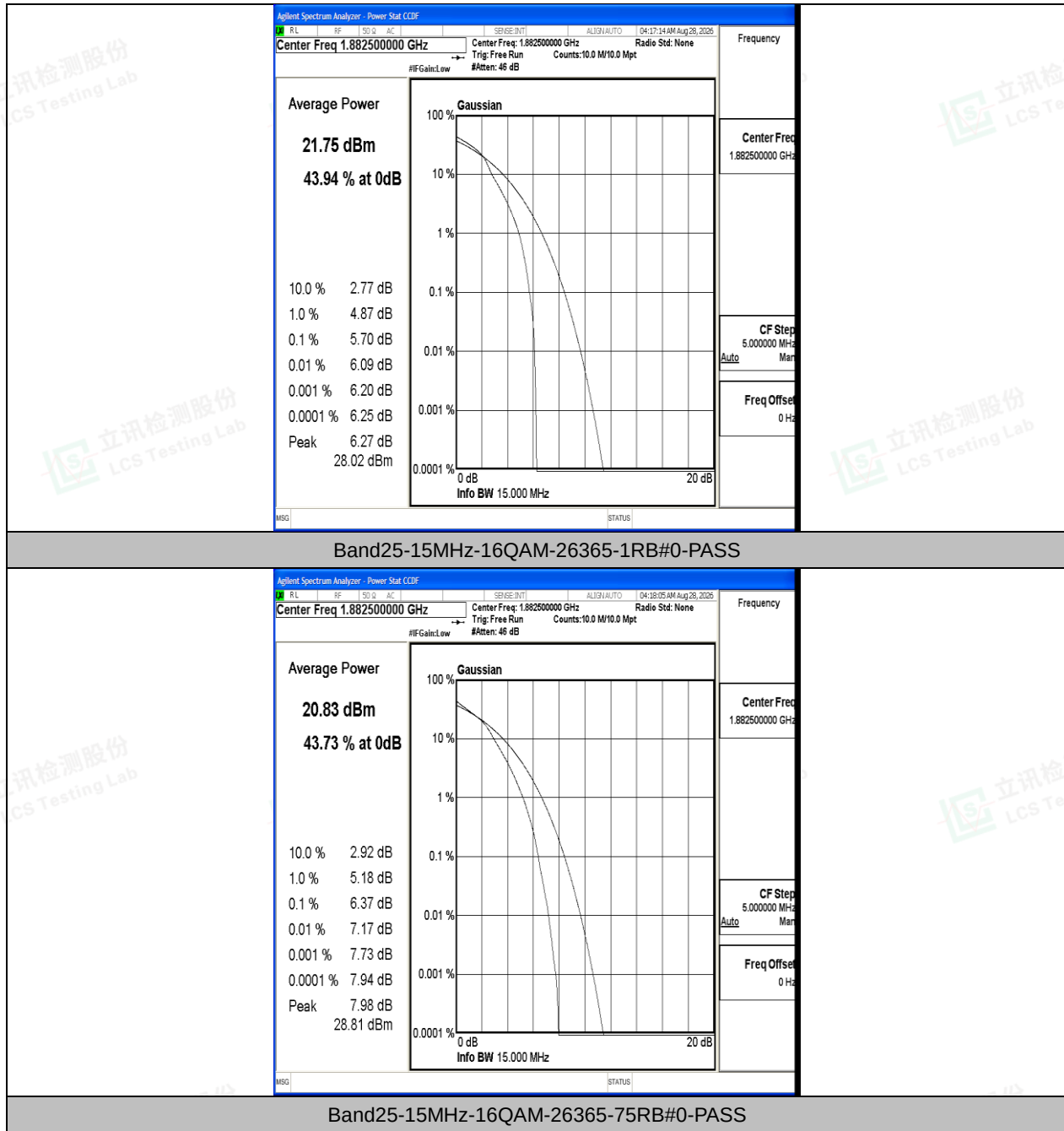


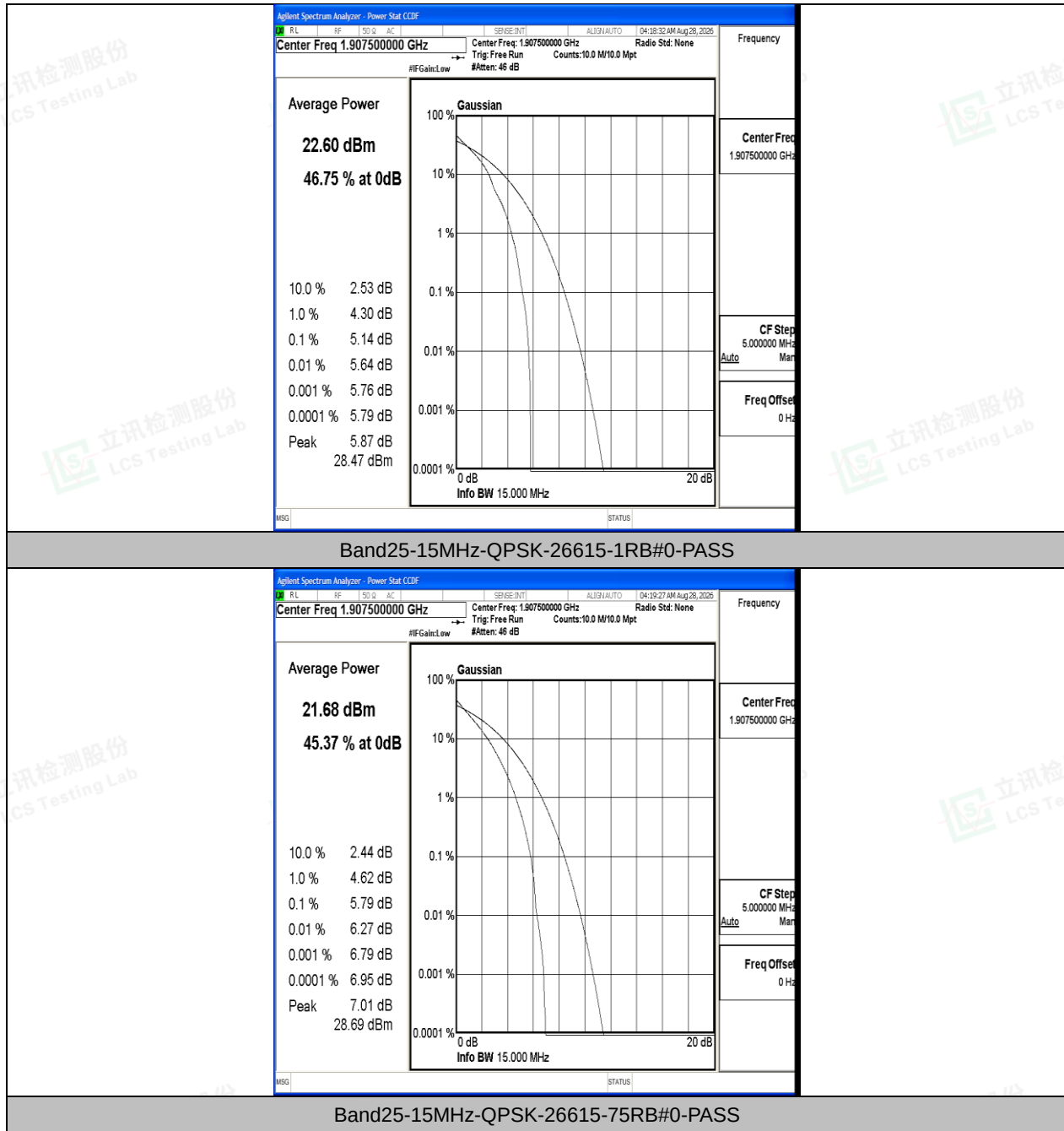


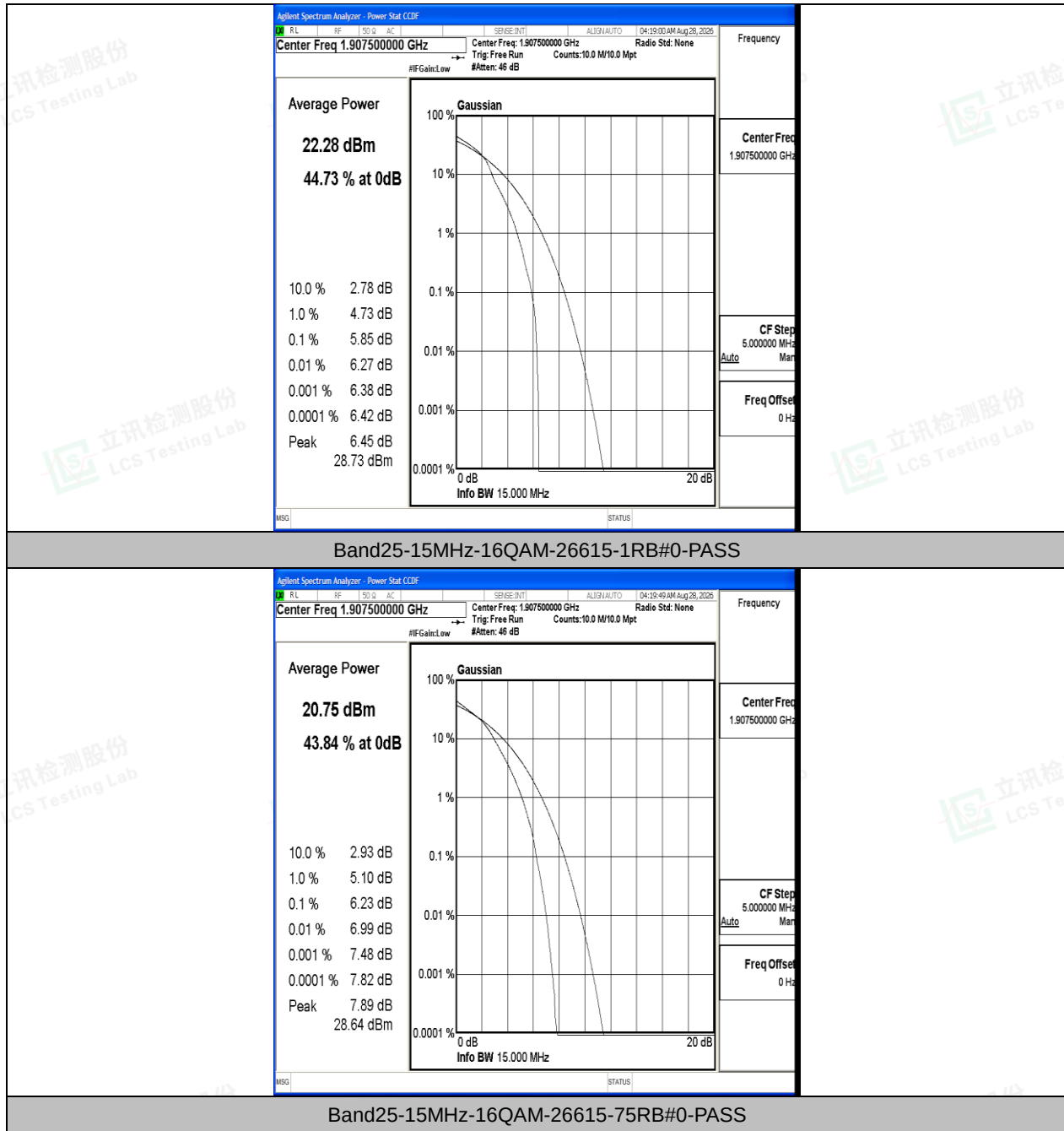
Band25-15MHz-QPSK-26365-1RB#0-PASS

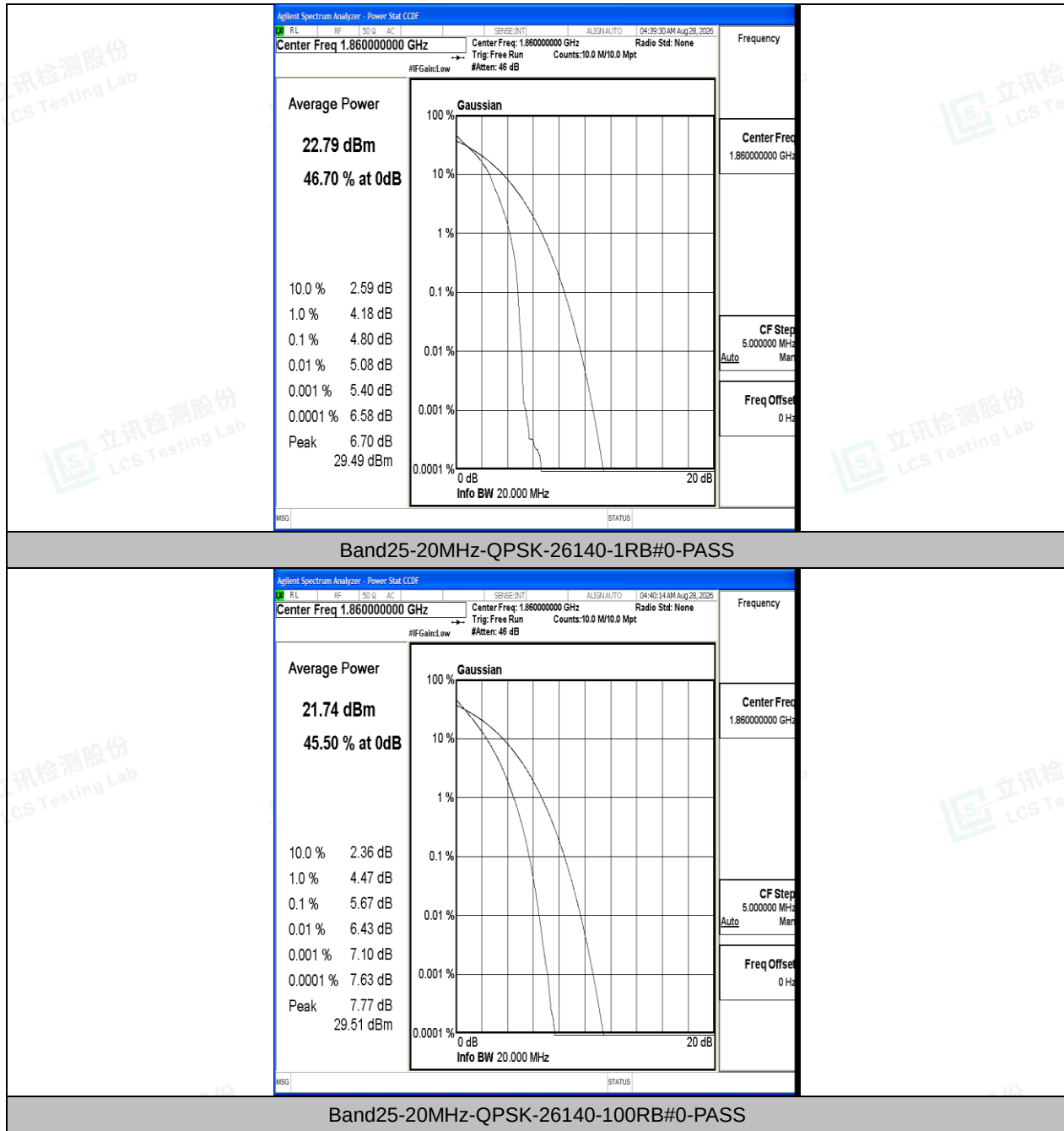


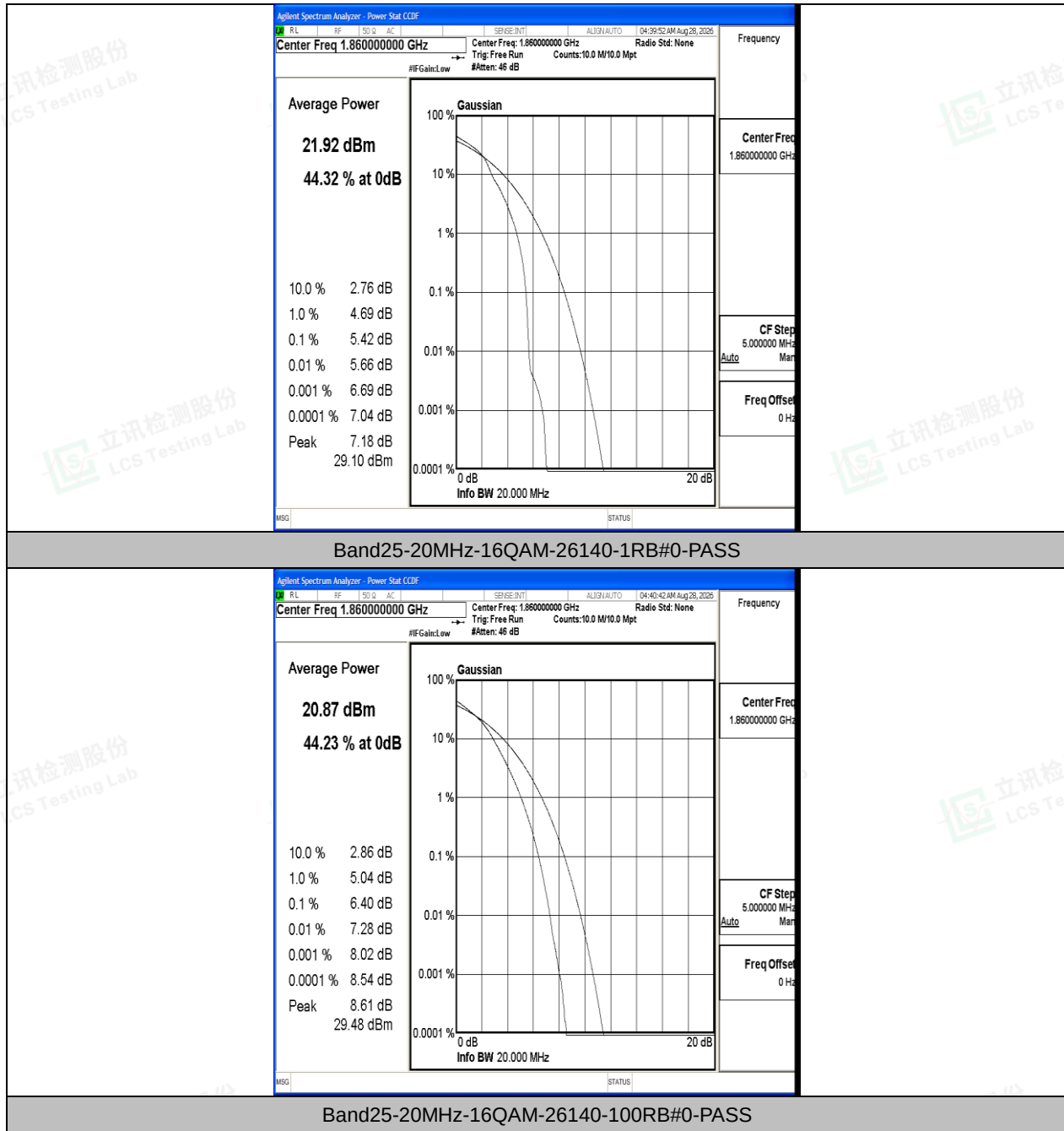
Band25-15MHz-QPSK-26365-75RB#0-PASS

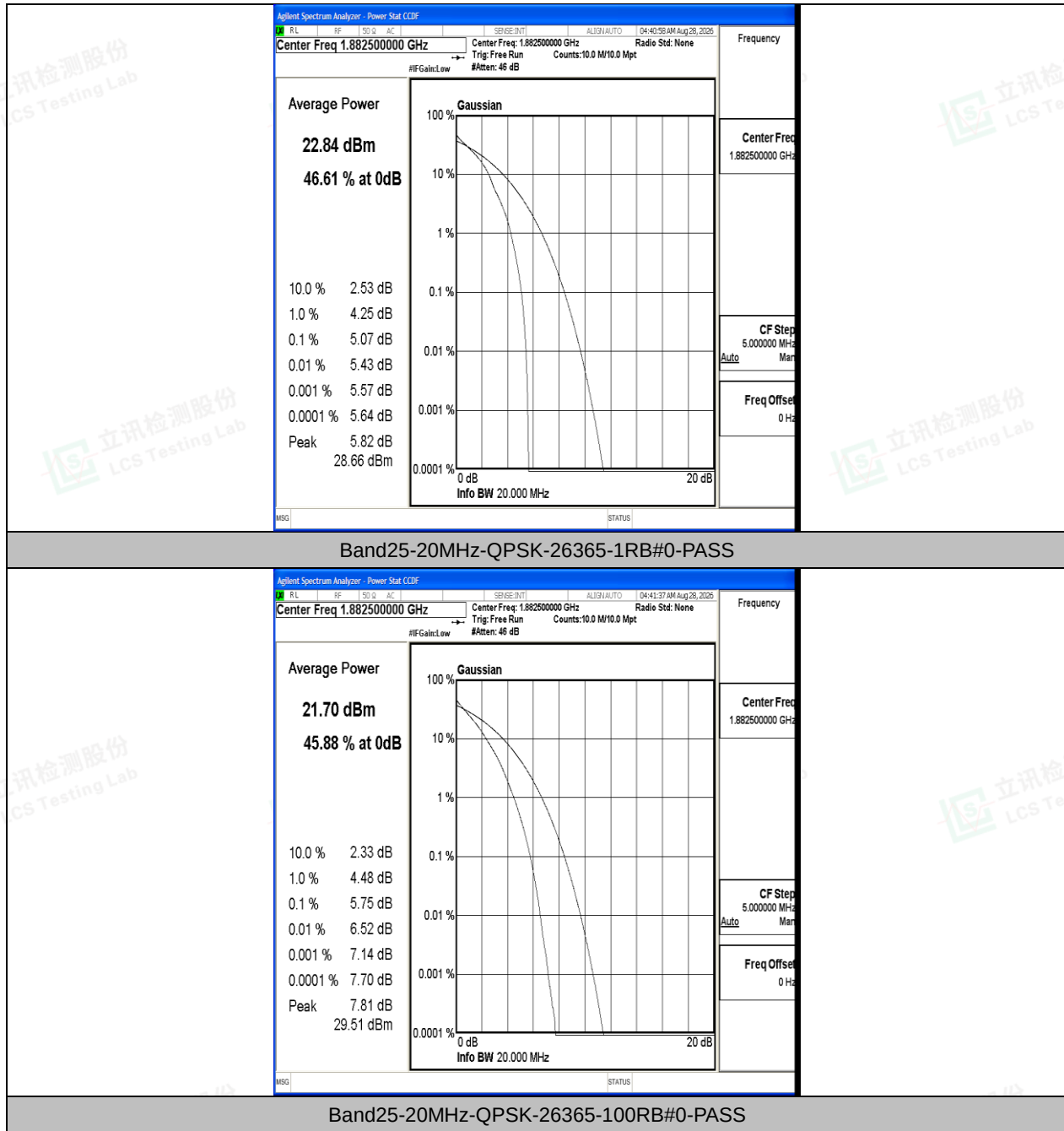


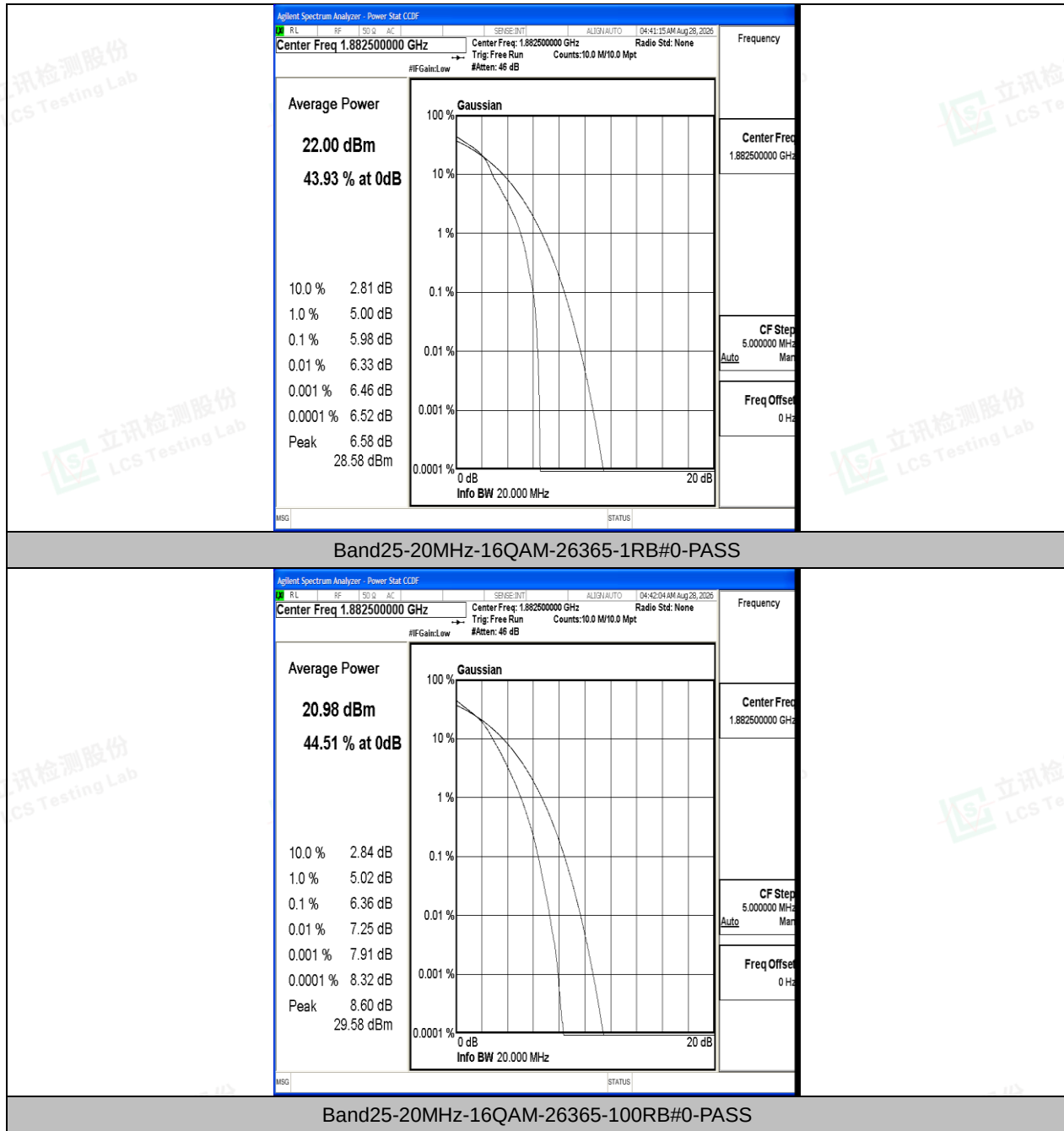


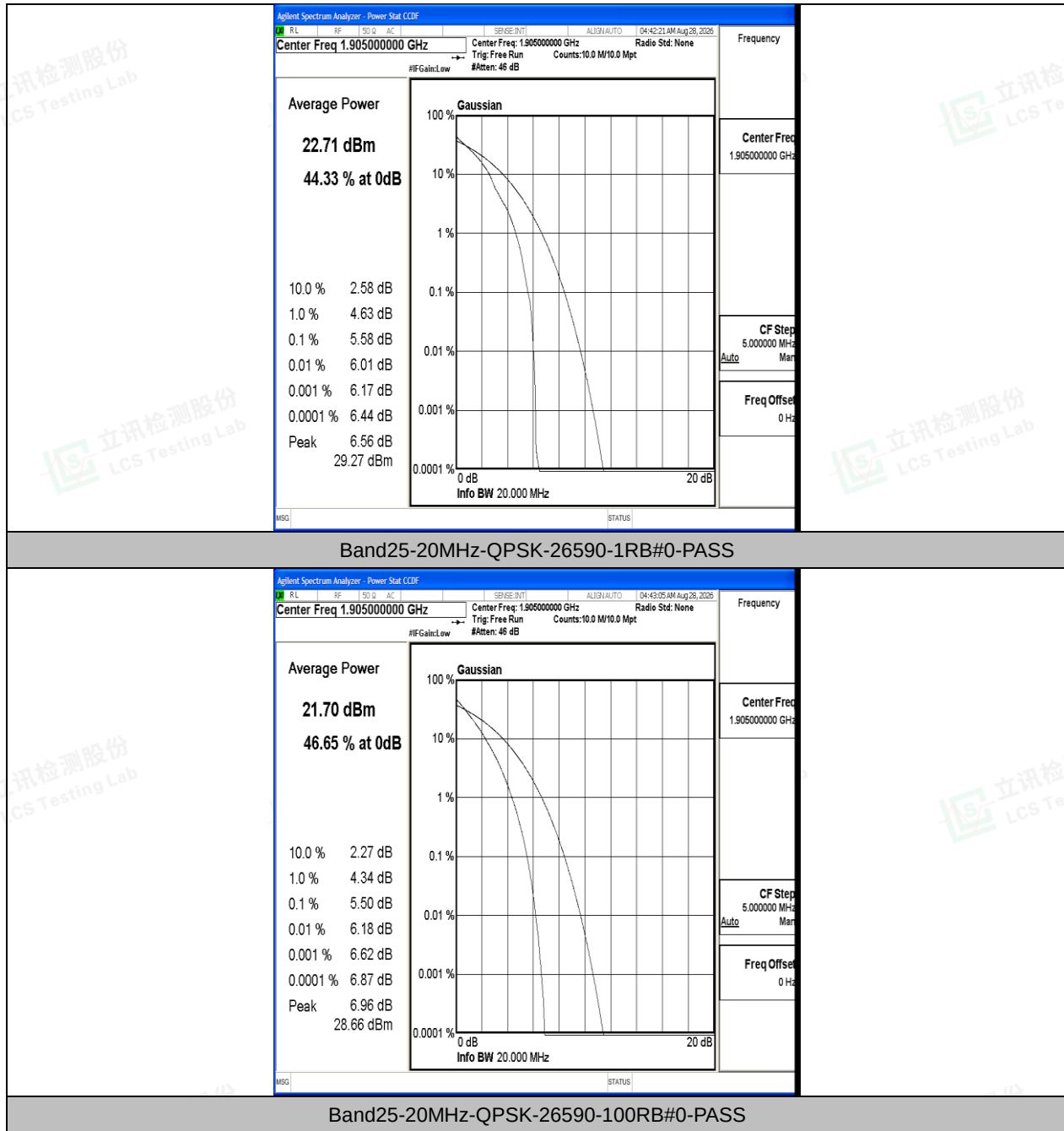


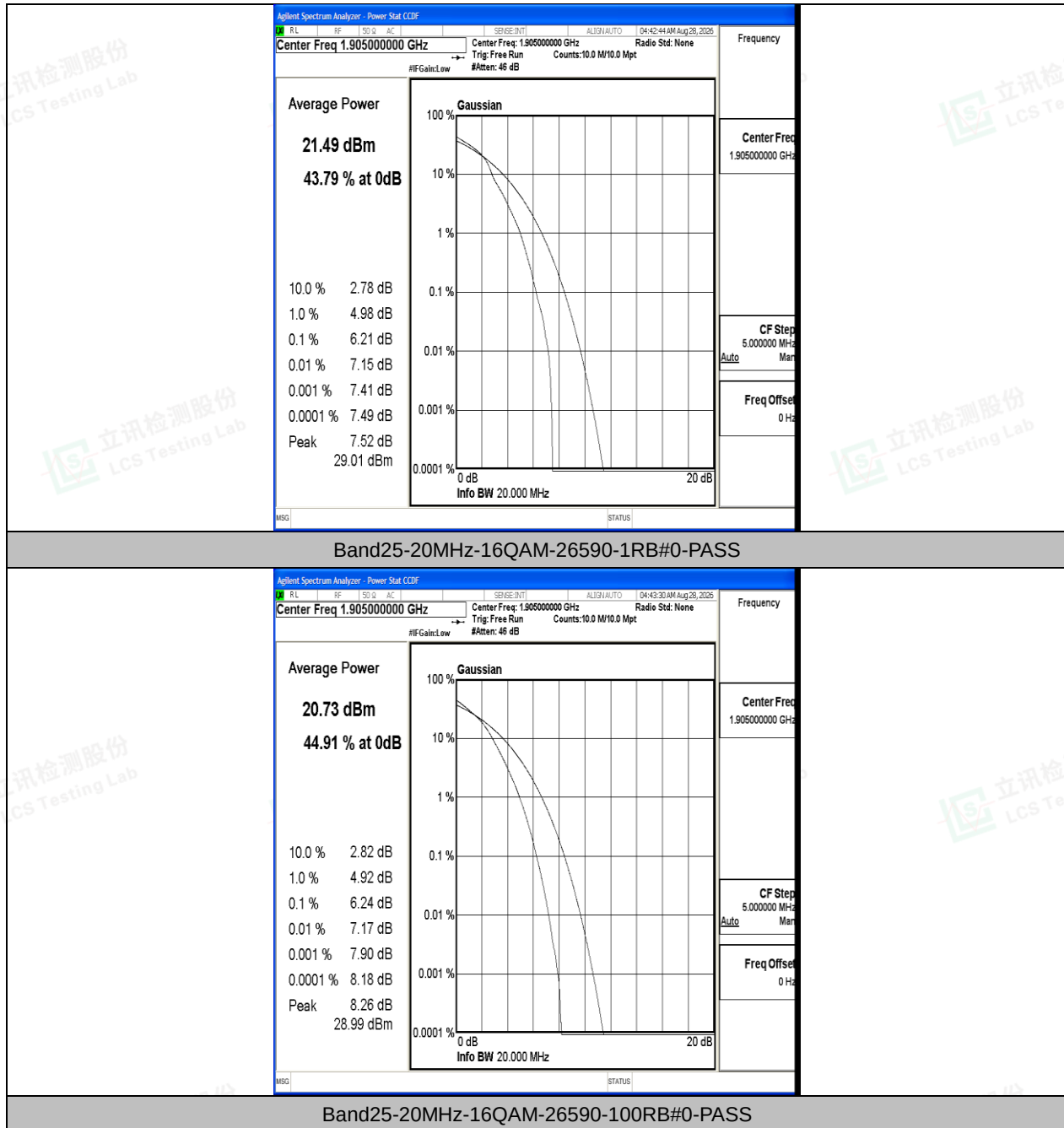














N.3 26dB Bandwidth and Occupied Bandwidth

Test Result

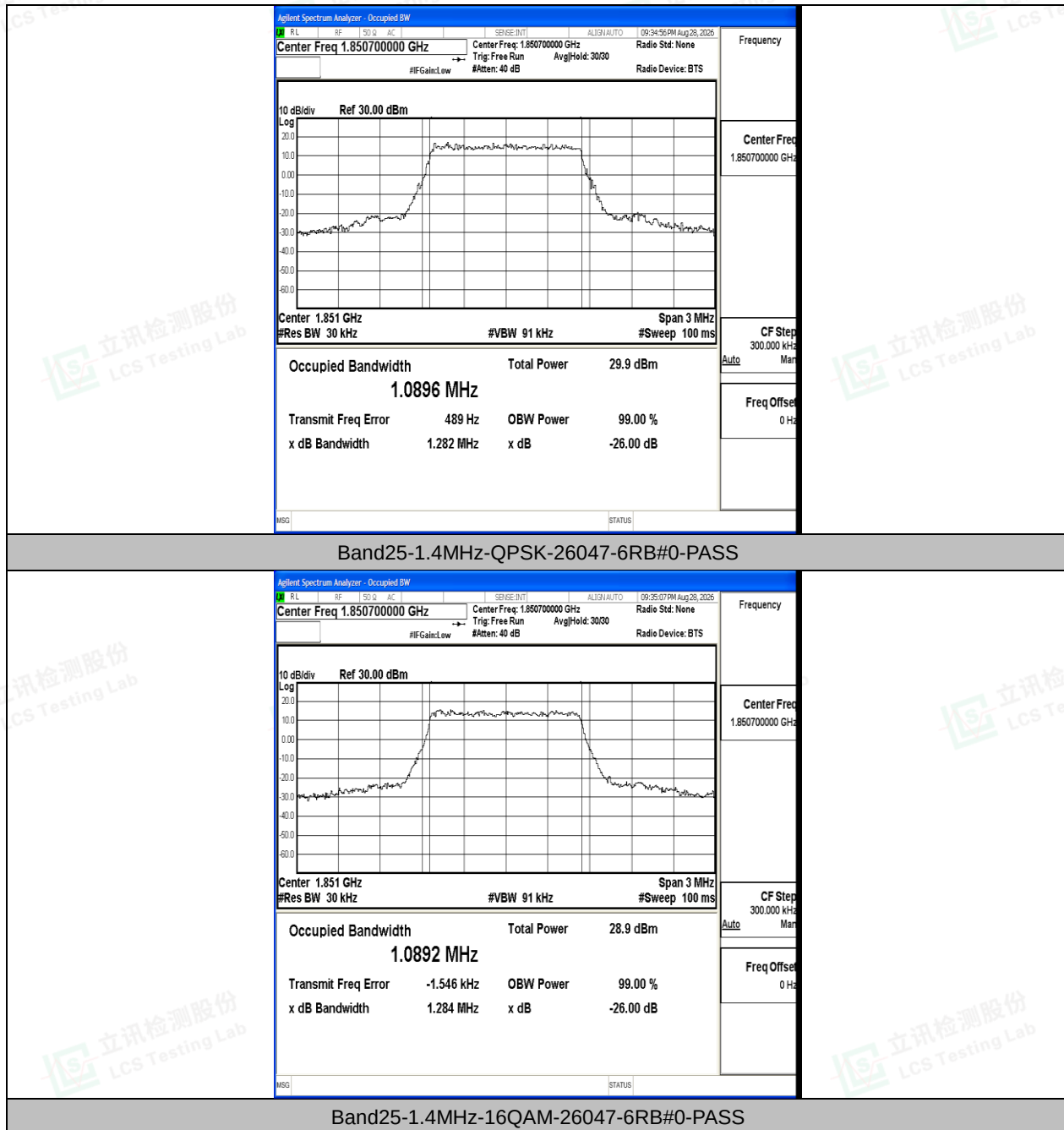
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band25	1.4MHz	QPSK	26047	6RB#0	1.0896	1.282	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	1.0892	1.284	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	1.0921	1.286	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	1.0984	1.301	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	1.1025	1.277	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	1.0992	1.295	PASS
Band25	3MHz	QPSK	26055	15RB#0	2.6895	2.962	PASS
Band25	3MHz	16QAM	26055	15RB#0	2.6907	2.970	PASS
Band25	3MHz	QPSK	26365	15RB#0	2.6951	2.957	PASS
Band25	3MHz	16QAM	26365	15RB#0	2.6888	2.939	PASS
Band25	3MHz	QPSK	26675	15RB#0	2.7027	2.979	PASS
Band25	3MHz	16QAM	26675	15RB#0	2.6956	2.965	PASS
Band25	5MHz	QPSK	26065	25RB#0	4.4998	4.991	PASS
Band25	5MHz	16QAM	26065	25RB#0	4.5359	5.006	PASS
Band25	5MHz	QPSK	26365	25RB#0	4.5078	4.959	PASS
Band25	5MHz	16QAM	26365	25RB#0	4.5261	4.970	PASS
Band25	5MHz	QPSK	26665	25RB#0	4.5215	4.983	PASS
Band25	5MHz	16QAM	26665	25RB#0	4.5147	4.963	PASS
Band25	10MHz	QPSK	26090	50RB#0	9.0021	9.918	PASS
Band25	10MHz	16QAM	26090	50RB#0	9.0031	9.902	PASS
Band25	10MHz	QPSK	26365	50RB#0	8.9861	9.908	PASS
Band25	10MHz	16QAM	26365	50RB#0	9.0065	9.882	PASS
Band25	10MHz	QPSK	26640	50RB#0	8.9972	9.914	PASS
Band25	10MHz	16QAM	26640	50RB#0	9.0099	9.906	PASS
Band25	15MHz	QPSK	26115	75RB#0	13.493	15.05	PASS
Band25	15MHz	16QAM	26115	75RB#0	13.523	15.06	PASS
Band25	15MHz	QPSK	26365	75RB#0	13.462	14.82	PASS
Band25	15MHz	16QAM	26365	75RB#0	13.522	14.97	PASS
Band25	15MHz	QPSK	26615	75RB#0	13.492	14.81	PASS
Band25	15MHz	16QAM	26615	75RB#0	13.494	14.89	PASS
Band25	20MHz	QPSK	26140	100RB#0	18.042	19.82	PASS
Band25	20MHz	16QAM	26140	100RB#0	18.060	19.79	PASS
Band25	20MHz	QPSK	26365	100RB#0	18.054	19.68	PASS
Band25	20MHz	16QAM	26365	100RB#0	18.053	19.81	PASS
Band25	20MHz	QPSK	26590	100RB#0	17.927	19.62	PASS

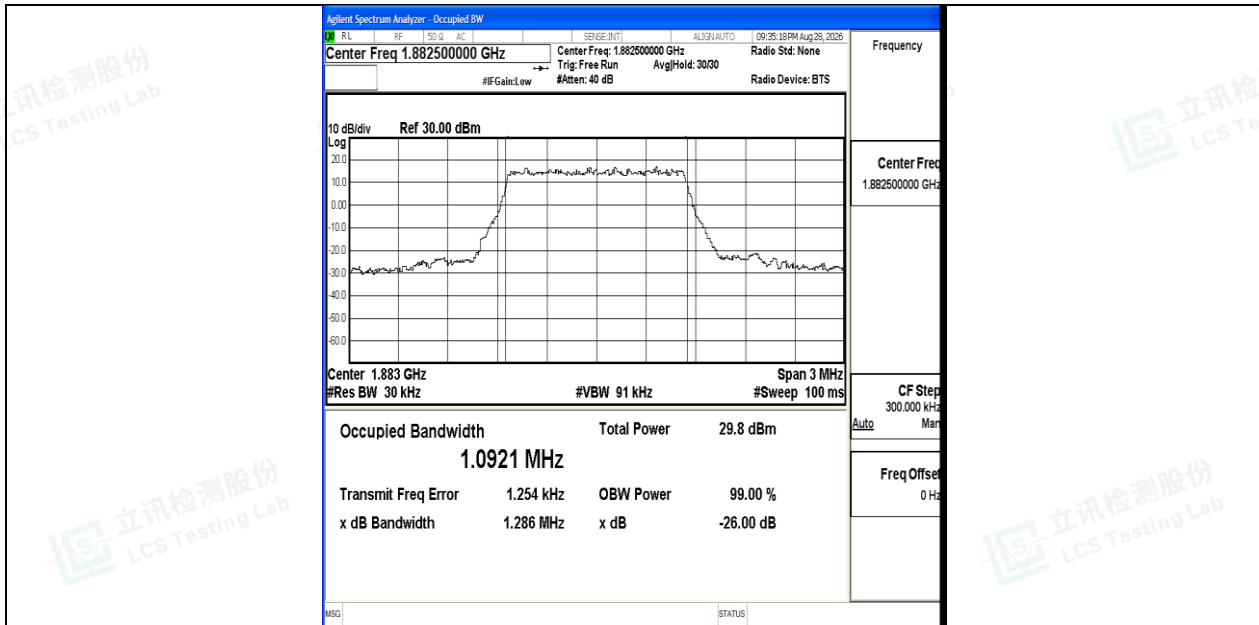


Band25	20MHz	16QAM	26590	100RB#0	18.021	19.81	PASS
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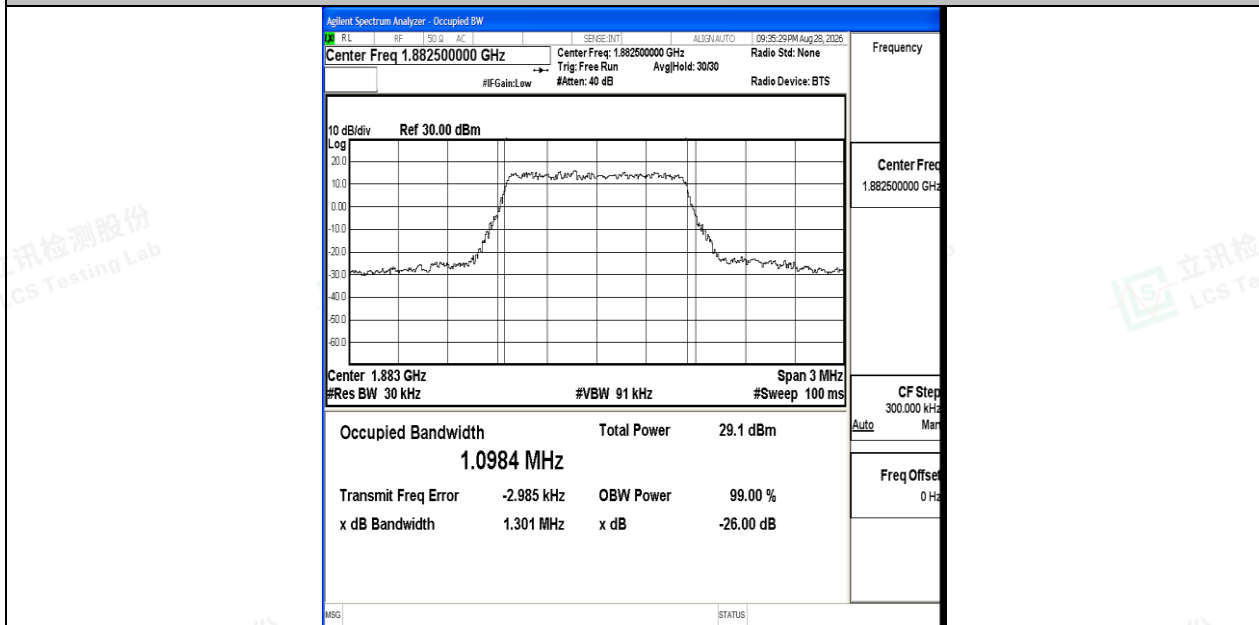


Test Graphs

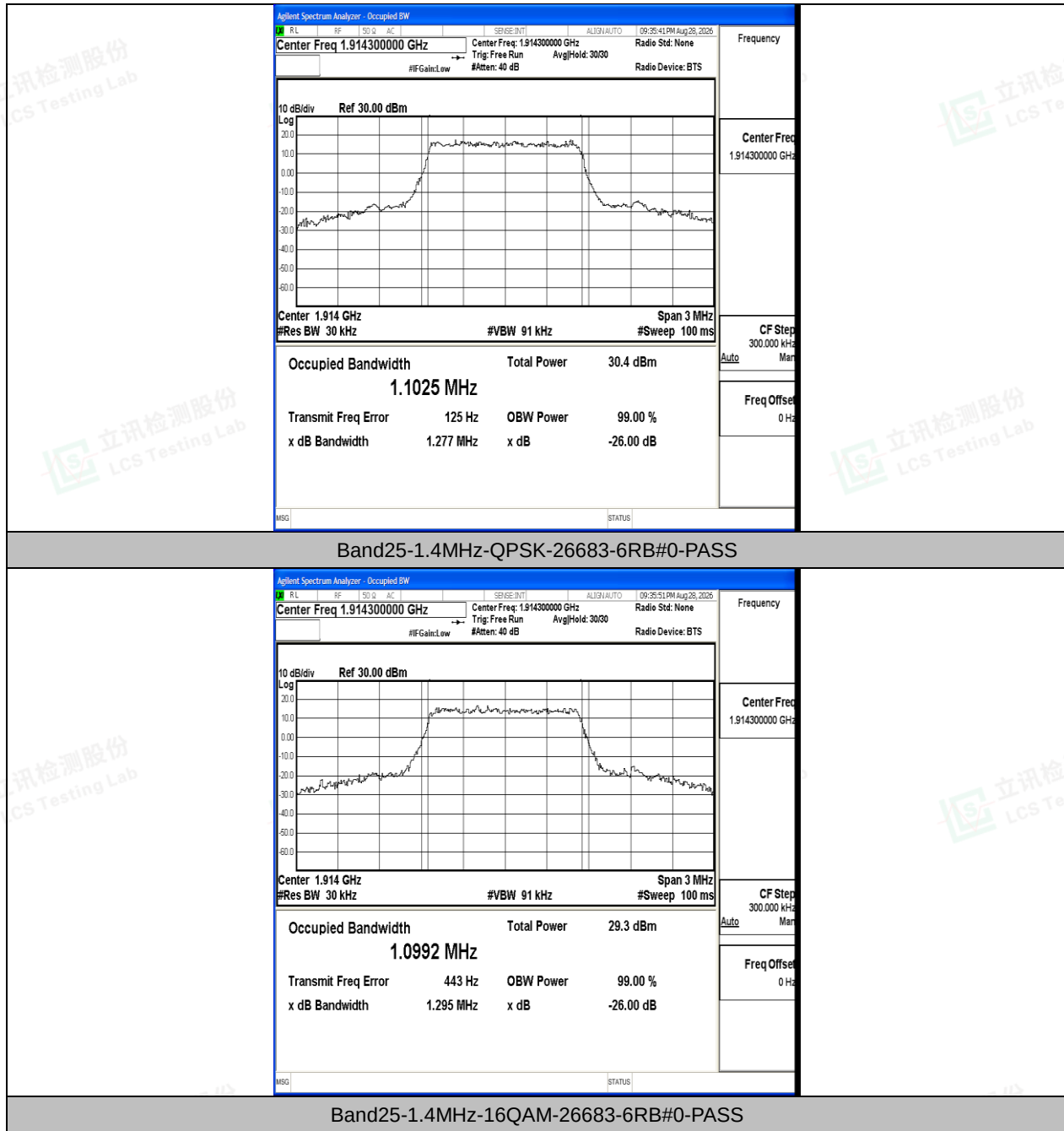


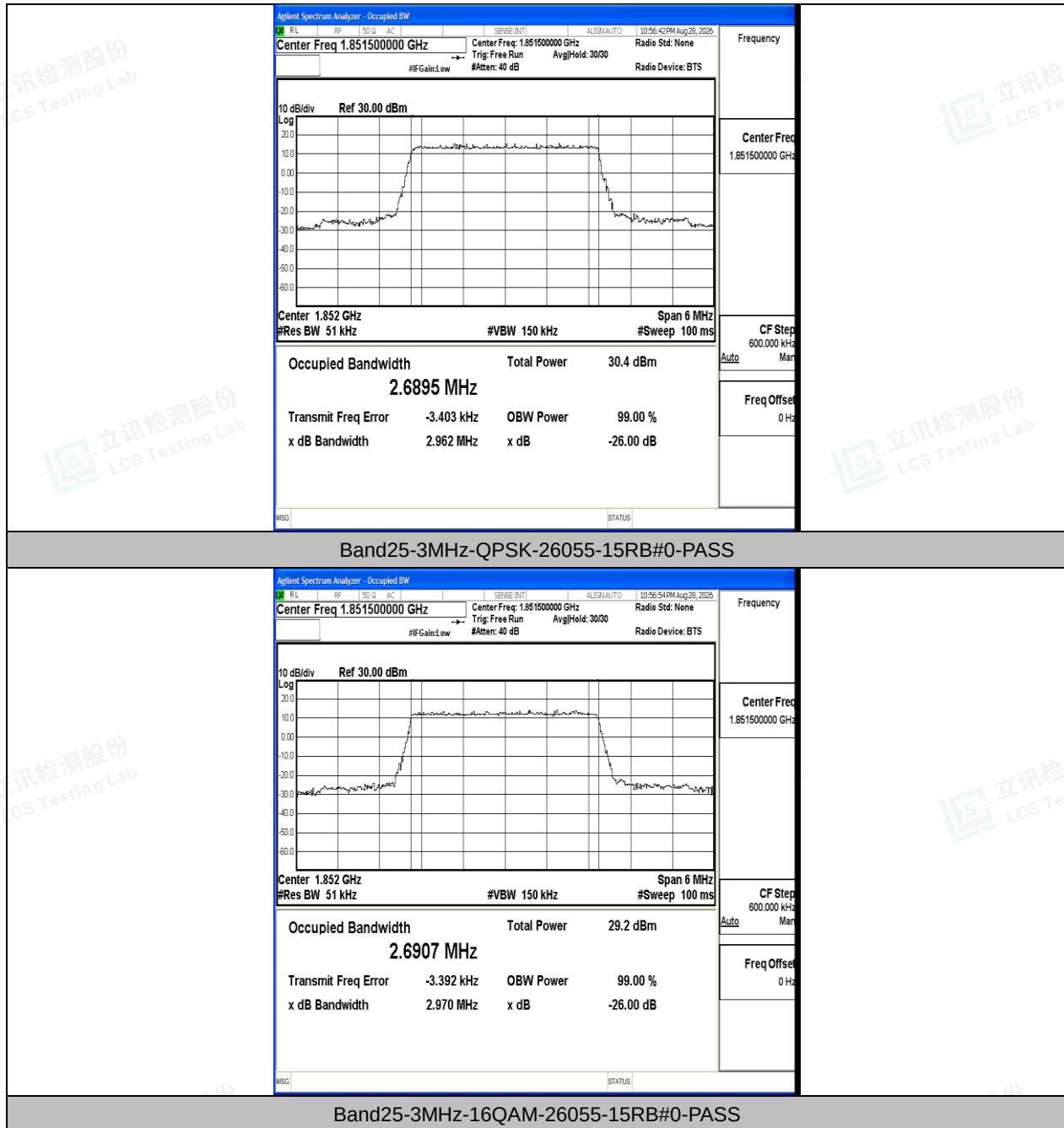


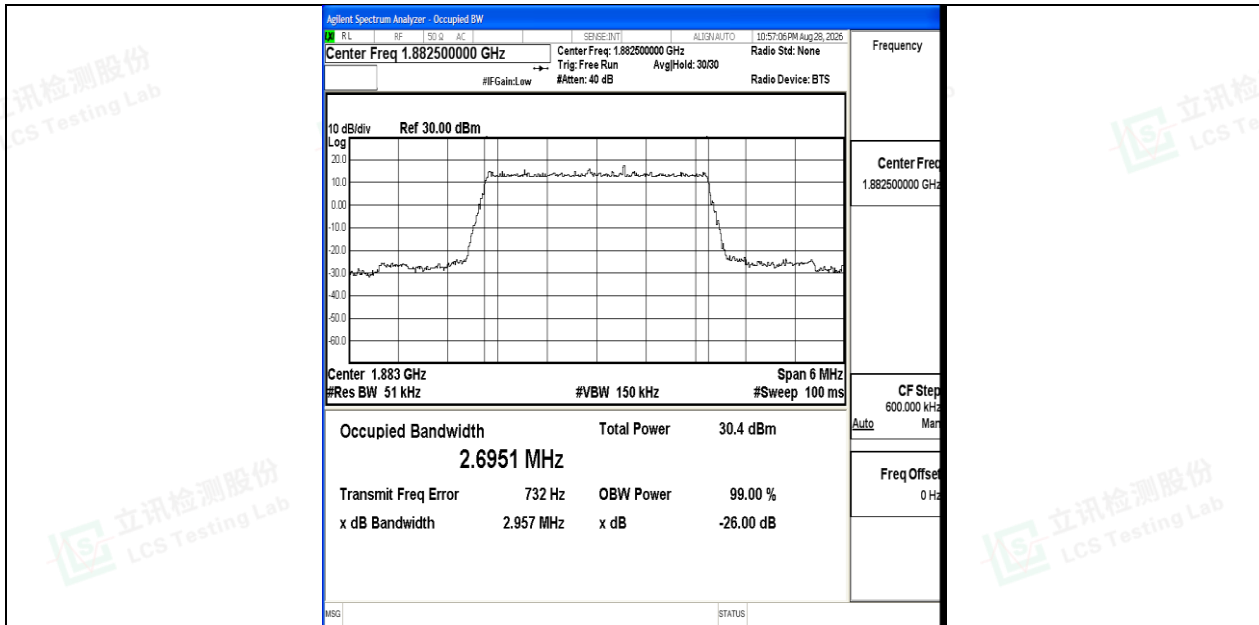
Band25-1.4MHz-QPSK-26365-6RB#0-PASS



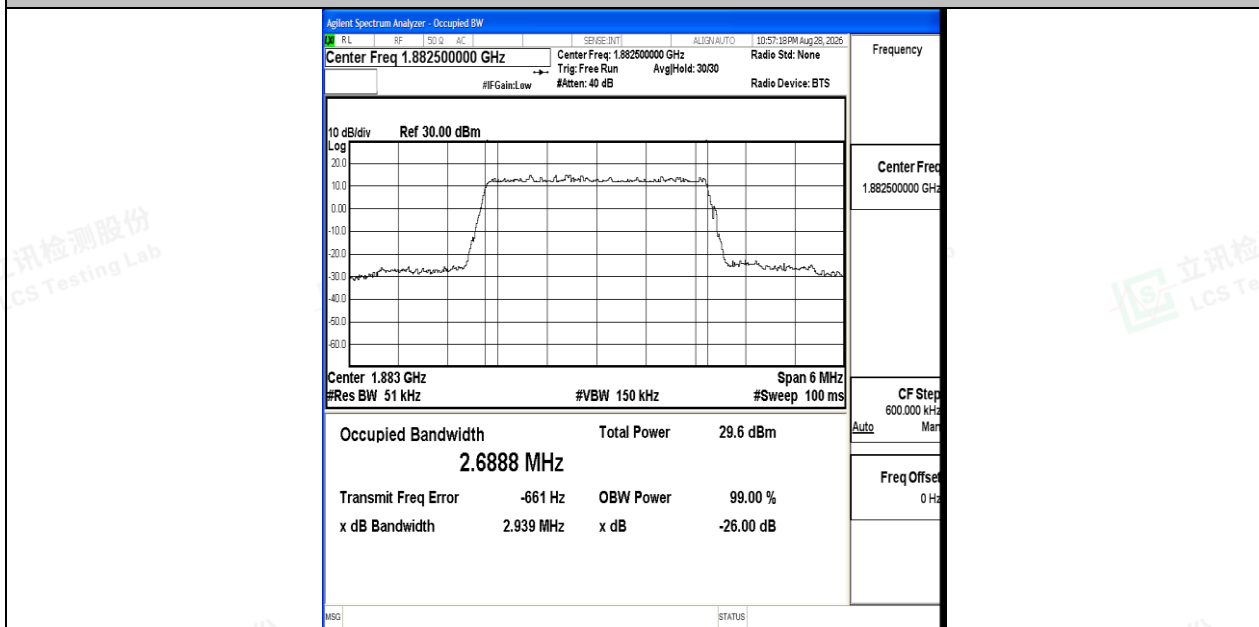
Band25-1.4MHz-16QAM-26365-6RB#0-PASS



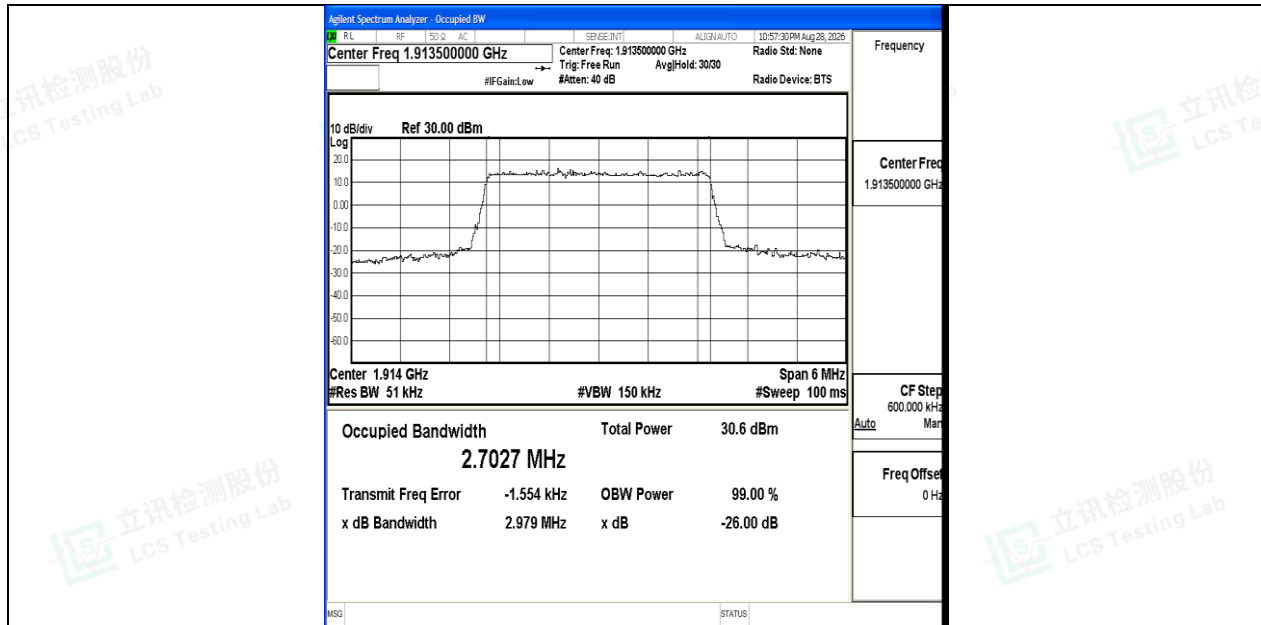




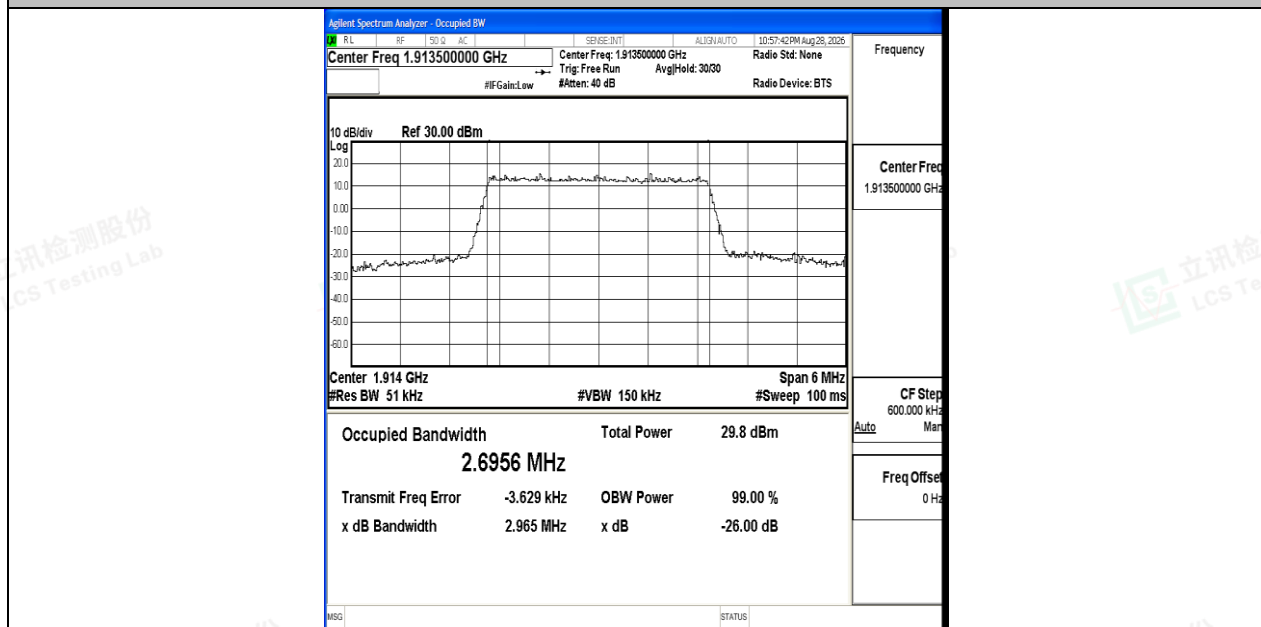
Band25-3MHz-QPSK-26365-15RB#0-PASS



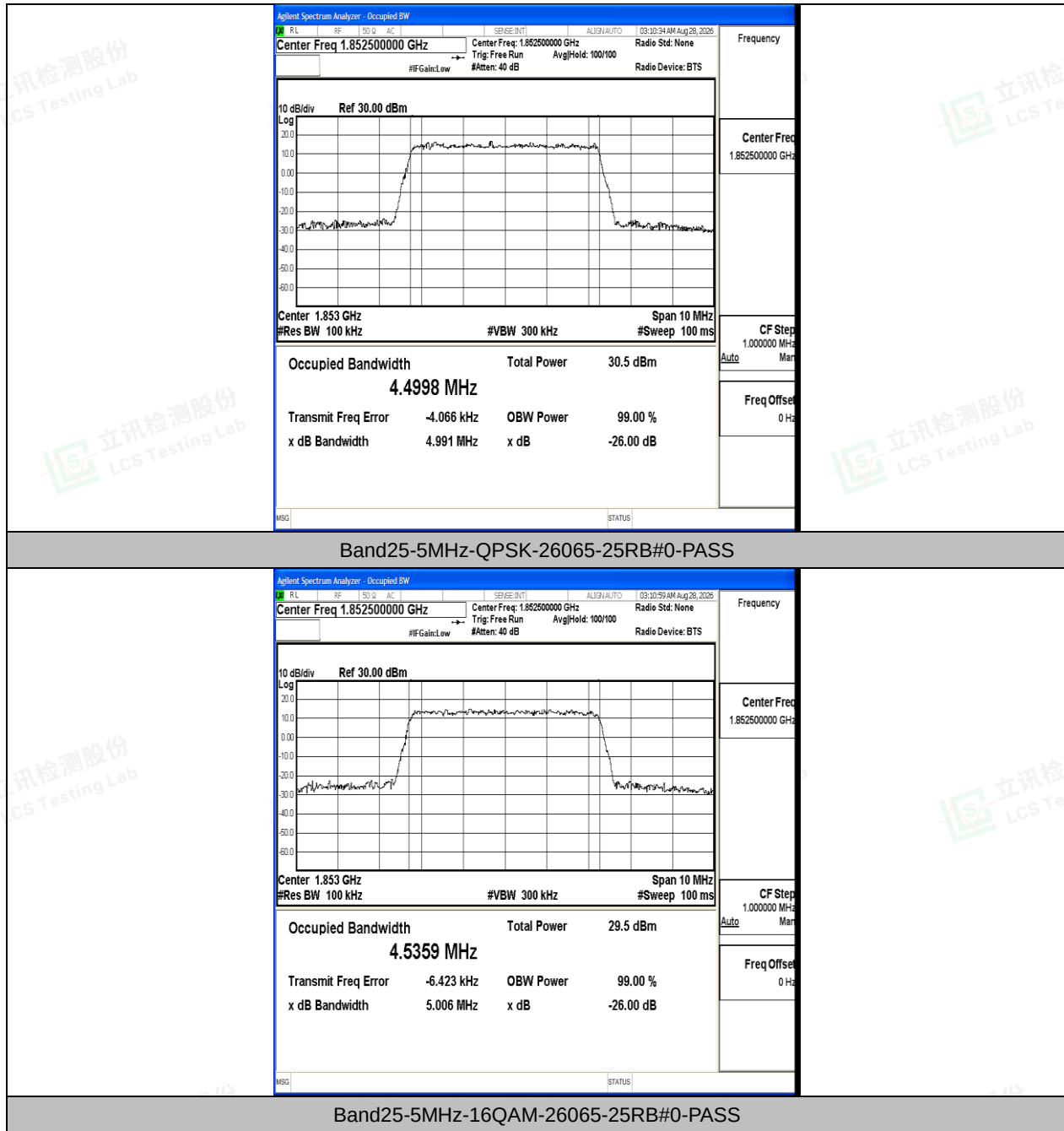
Band25-3MHz-16QAM-26365-15RB#0-PASS

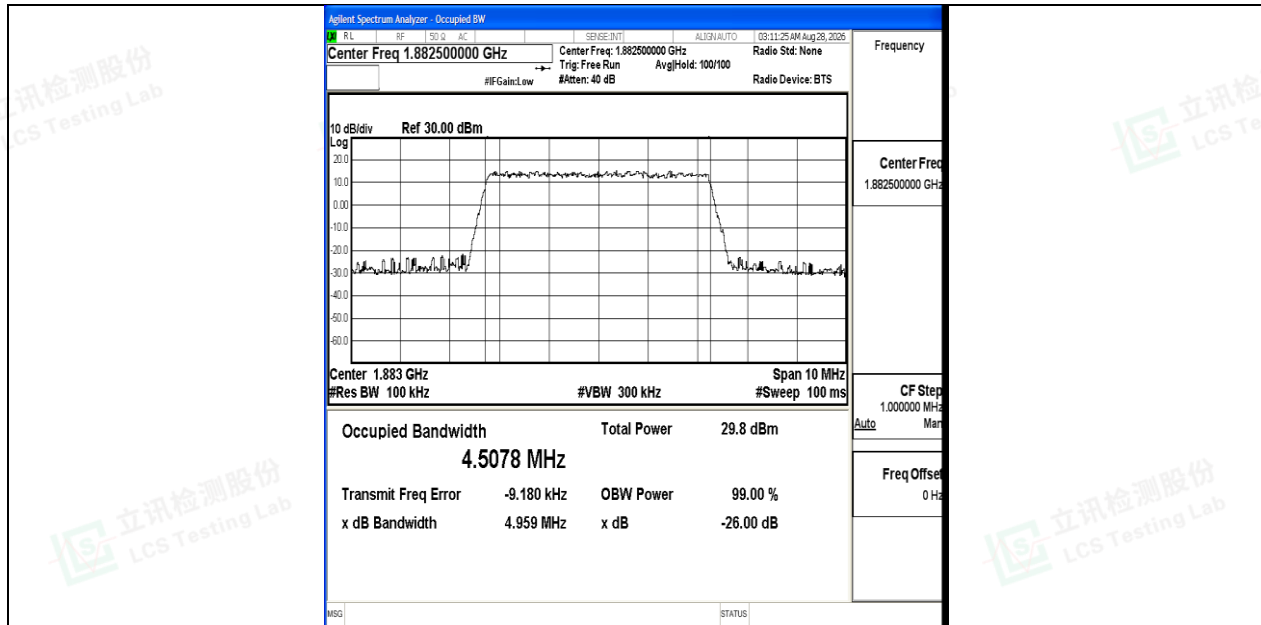


Band25-3MHz-QPSK-26675-15RB#0-PASS

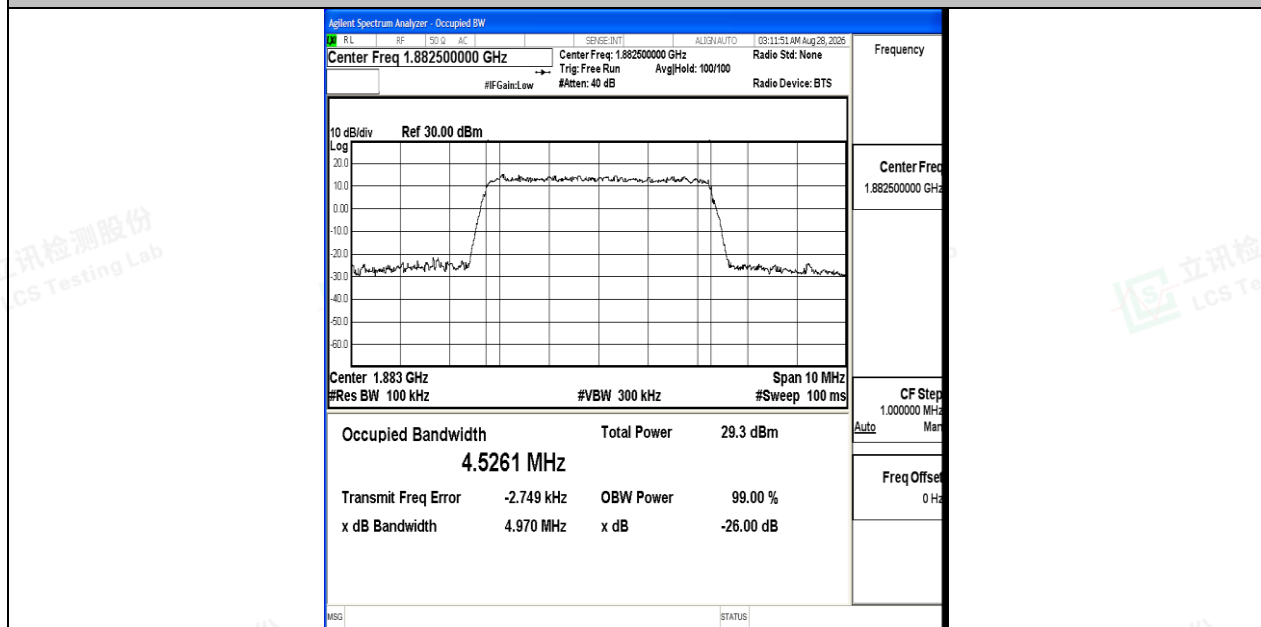


Band25-3MHz-16QAM-26675-15RB#0-PASS

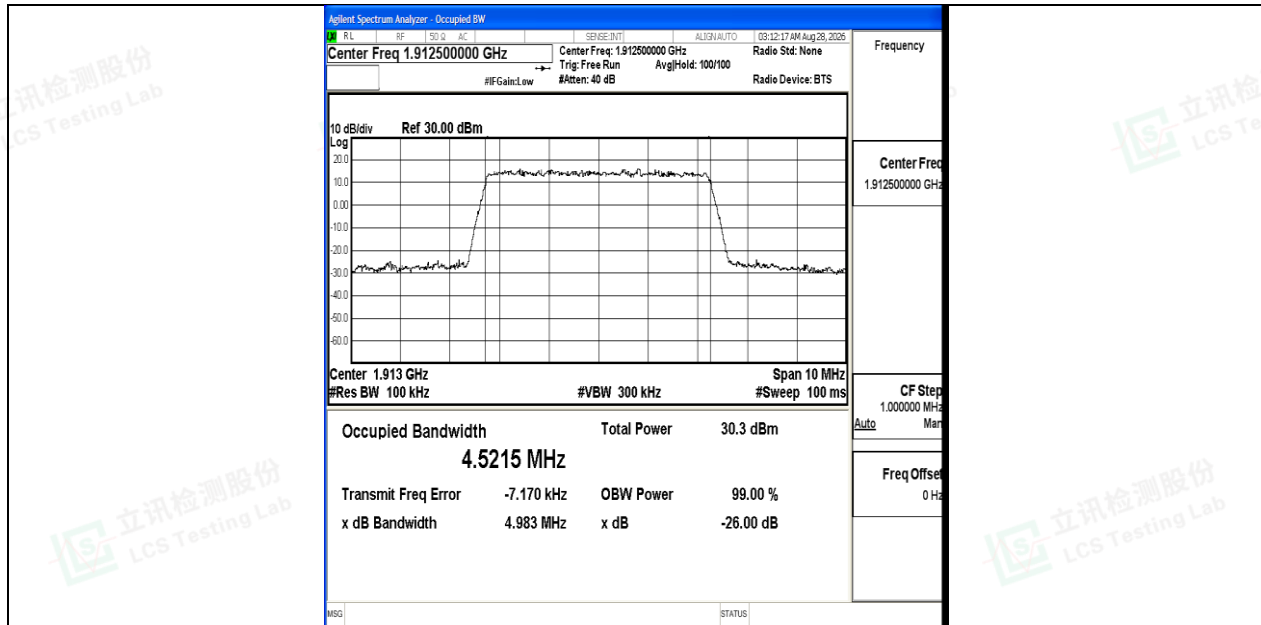




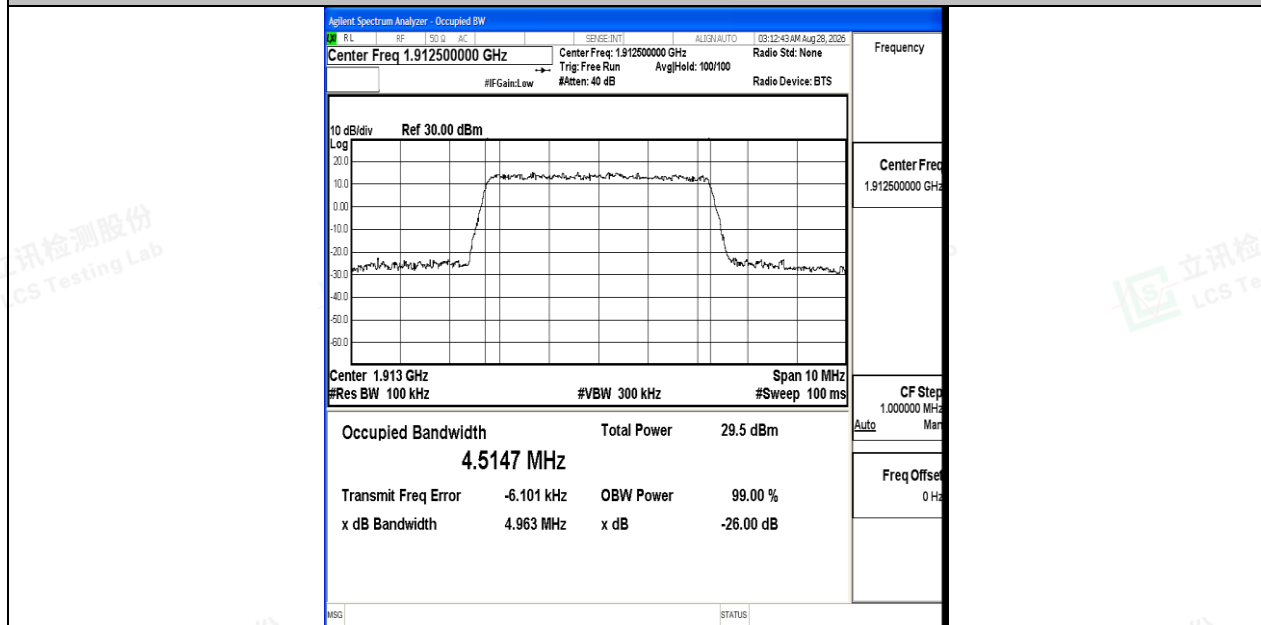
Band25-5MHz-QPSK-26365-25RB#0-PASS



Band25-5MHz-16QAM-26365-25RB#0-PASS



Band25-5MHz-QPSK-26665-25RB#0-PASS



Band25-5MHz-16QAM-26665-25RB#0-PASS

