



Appendix M: Test Data for E-UTRA Band 25

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





M.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	23.97	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	23.99	PASS
Band25	1.4MHz	QPSK	26047	1RB#2	24.07	PASS
Band25	1.4MHz	16QAM	26047	1RB#2	23.67	PASS
Band25	1.4MHz	QPSK	26047	1RB#5	24.23	PASS
Band25	1.4MHz	16QAM	26047	1RB#5	23.76	PASS
Band25	1.4MHz	QPSK	26047	3RB#0	24.15	PASS
Band25	1.4MHz	16QAM	26047	3RB#0	23.68	PASS
Band25	1.4MHz	QPSK	26047	3RB#1	24.21	PASS
Band25	1.4MHz	16QAM	26047	3RB#1	23.33	PASS
Band25	1.4MHz	QPSK	26047	3RB#3	24.08	PASS
Band25	1.4MHz	16QAM	26047	3RB#3	23.27	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	23.49	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	22.94	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	22.54	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	22.61	PASS
Band25	1.4MHz	QPSK	26365	1RB#2	22.43	PASS
Band25	1.4MHz	16QAM	26365	1RB#2	22.53	PASS
Band25	1.4MHz	QPSK	26365	1RB#5	22.46	PASS
Band25	1.4MHz	16QAM	26365	1RB#5	22.54	PASS
Band25	1.4MHz	QPSK	26365	3RB#0	22.61	PASS
Band25	1.4MHz	16QAM	26365	3RB#0	21.84	PASS
Band25	1.4MHz	QPSK	26365	3RB#1	22.61	PASS
Band25	1.4MHz	16QAM	26365	3RB#1	21.84	PASS
Band25	1.4MHz	QPSK	26365	3RB#3	22.65	PASS
Band25	1.4MHz	16QAM	26365	3RB#3	21.89	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	21.87	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	21.49	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	22.74	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	22.24	PASS
Band25	1.4MHz	QPSK	26683	1RB#2	22.72	PASS
Band25	1.4MHz	16QAM	26683	1RB#2	22.23	PASS
Band25	1.4MHz	QPSK	26683	1RB#5	22.75	PASS
Band25	1.4MHz	16QAM	26683	1RB#5	22.23	PASS
Band25	1.4MHz	QPSK	26683	3RB#0	22.94	PASS



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Band25	1.4MHz	16QAM	26683	3RB#0	21.99	PASS
Band25	1.4MHz	QPSK	26683	3RB#1	22.93	PASS
Band25	1.4MHz	16QAM	26683	3RB#1	21.99	PASS
Band25	1.4MHz	QPSK	26683	3RB#3	22.86	PASS
Band25	1.4MHz	16QAM	26683	3RB#3	22.02	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	22.11	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	21.53	PASS
Band25	3MHz	QPSK	26055	1RB#0	22.41	PASS
Band25	3MHz	16QAM	26055	1RB#0	21.93	PASS
Band25	3MHz	QPSK	26055	1RB#8	22.35	PASS
Band25	3MHz	16QAM	26055	1RB#8	21.96	PASS
Band25	3MHz	QPSK	26055	1RB#14	22.38	PASS
Band25	3MHz	16QAM	26055	1RB#14	21.94	PASS
Band25	3MHz	QPSK	26055	8RB#0	21.66	PASS
Band25	3MHz	16QAM	26055	8RB#0	21.30	PASS
Band25	3MHz	QPSK	26055	8RB#4	21.67	PASS
Band25	3MHz	16QAM	26055	8RB#4	21.31	PASS
Band25	3MHz	QPSK	26055	8RB#7	21.62	PASS
Band25	3MHz	16QAM	26055	8RB#7	21.32	PASS
Band25	3MHz	QPSK	26055	15RB#0	21.57	PASS
Band25	3MHz	16QAM	26055	15RB#0	21.06	PASS
Band25	3MHz	QPSK	26365	1RB#0	22.62	PASS
Band25	3MHz	16QAM	26365	1RB#0	22.13	PASS
Band25	3MHz	QPSK	26365	1RB#8	22.63	PASS
Band25	3MHz	16QAM	26365	1RB#8	22.08	PASS
Band25	3MHz	QPSK	26365	1RB#14	22.71	PASS
Band25	3MHz	16QAM	26365	1RB#14	22.15	PASS
Band25	3MHz	QPSK	26365	8RB#0	21.94	PASS
Band25	3MHz	16QAM	26365	8RB#0	21.57	PASS
Band25	3MHz	QPSK	26365	8RB#4	21.95	PASS
Band25	3MHz	16QAM	26365	8RB#4	21.58	PASS
Band25	3MHz	QPSK	26365	8RB#7	21.91	PASS
Band25	3MHz	16QAM	26365	8RB#7	21.54	PASS
Band25	3MHz	QPSK	26365	15RB#0	21.94	PASS
Band25	3MHz	16QAM	26365	15RB#0	21.34	PASS
Band25	3MHz	QPSK	26675	1RB#0	22.83	PASS
Band25	3MHz	16QAM	26675	1RB#0	22.03	PASS
Band25	3MHz	QPSK	26675	1RB#8	22.87	PASS
Band25	3MHz	16QAM	26675	1RB#8	22.03	PASS
Band25	3MHz	QPSK	26675	1RB#14	22.78	PASS



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Band25	3MHz	16QAM	26675	1RB#14	22.02	PASS
Band25	3MHz	QPSK	26675	8RB#0	22.14	PASS
Band25	3MHz	16QAM	26675	8RB#0	21.60	PASS
Band25	3MHz	QPSK	26675	8RB#4	22.15	PASS
Band25	3MHz	16QAM	26675	8RB#4	21.60	PASS
Band25	3MHz	QPSK	26675	8RB#7	22.13	PASS
Band25	3MHz	16QAM	26675	8RB#7	21.63	PASS
Band25	3MHz	QPSK	26675	15RB#0	22.17	PASS
Band25	3MHz	16QAM	26675	15RB#0	21.43	PASS
Band25	5MHz	QPSK	26065	1RB#0	22.47	PASS
Band25	5MHz	16QAM	26065	1RB#0	21.40	PASS
Band25	5MHz	QPSK	26065	1RB#12	22.50	PASS
Band25	5MHz	16QAM	26065	1RB#12	21.45	PASS
Band25	5MHz	QPSK	26065	1RB#24	22.53	PASS
Band25	5MHz	16QAM	26065	1RB#24	21.60	PASS
Band25	5MHz	QPSK	26065	12RB#0	21.64	PASS
Band25	5MHz	16QAM	26065	12RB#0	21.14	PASS
Band25	5MHz	QPSK	26065	12RB#6	21.65	PASS
Band25	5MHz	16QAM	26065	12RB#6	21.04	PASS
Band25	5MHz	QPSK	26065	12RB#13	21.61	PASS
Band25	5MHz	16QAM	26065	12RB#13	21.05	PASS
Band25	5MHz	QPSK	26065	25RB#0	21.60	PASS
Band25	5MHz	16QAM	26065	25RB#0	21.20	PASS
Band25	5MHz	QPSK	26365	1RB#0	22.71	PASS
Band25	5MHz	16QAM	26365	1RB#0	21.60	PASS
Band25	5MHz	QPSK	26365	1RB#12	22.71	PASS
Band25	5MHz	16QAM	26365	1RB#12	21.55	PASS
Band25	5MHz	QPSK	26365	1RB#24	22.77	PASS
Band25	5MHz	16QAM	26365	1RB#24	21.53	PASS
Band25	5MHz	QPSK	26365	12RB#0	22.05	PASS
Band25	5MHz	16QAM	26365	12RB#0	21.35	PASS
Band25	5MHz	QPSK	26365	12RB#6	21.97	PASS
Band25	5MHz	16QAM	26365	12RB#6	21.36	PASS
Band25	5MHz	QPSK	26365	12RB#13	22.01	PASS
Band25	5MHz	16QAM	26365	12RB#13	21.39	PASS
Band25	5MHz	QPSK	26365	25RB#0	21.96	PASS
Band25	5MHz	16QAM	26365	25RB#0	21.37	PASS
Band25	5MHz	QPSK	26665	1RB#0	22.88	PASS
Band25	5MHz	16QAM	26665	1RB#0	21.77	PASS
Band25	5MHz	QPSK	26665	1RB#12	22.89	PASS



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Band25	5MHz	16QAM	26665	1RB#12	21.63	PASS
Band25	5MHz	QPSK	26665	1RB#24	22.97	PASS
Band25	5MHz	16QAM	26665	1RB#24	21.65	PASS
Band25	5MHz	QPSK	26665	12RB#0	22.26	PASS
Band25	5MHz	16QAM	26665	12RB#0	21.46	PASS
Band25	5MHz	QPSK	26665	12RB#6	22.27	PASS
Band25	5MHz	16QAM	26665	12RB#6	21.46	PASS
Band25	5MHz	QPSK	26665	12RB#13	22.16	PASS
Band25	5MHz	16QAM	26665	12RB#13	21.44	PASS
Band25	5MHz	QPSK	26665	25RB#0	22.17	PASS
Band25	5MHz	16QAM	26665	25RB#0	21.41	PASS
Band25	10MHz	QPSK	26090	1RB#0	22.36	PASS
Band25	10MHz	16QAM	26090	1RB#0	22.02	PASS
Band25	10MHz	QPSK	26090	1RB#24	22.35	PASS
Band25	10MHz	16QAM	26090	1RB#24	21.97	PASS
Band25	10MHz	QPSK	26090	1RB#49	22.57	PASS
Band25	10MHz	16QAM	26090	1RB#49	22.14	PASS
Band25	10MHz	QPSK	26090	25RB#0	21.55	PASS
Band25	10MHz	16QAM	26090	25RB#0	21.06	PASS
Band25	10MHz	QPSK	26090	25RB#12	21.68	PASS
Band25	10MHz	16QAM	26090	25RB#12	21.07	PASS
Band25	10MHz	QPSK	26090	25RB#25	21.66	PASS
Band25	10MHz	16QAM	26090	25RB#25	21.14	PASS
Band25	10MHz	QPSK	26090	50RB#0	21.76	PASS
Band25	10MHz	16QAM	26090	50RB#0	21.18	PASS
Band25	10MHz	QPSK	26365	1RB#0	22.55	PASS
Band25	10MHz	16QAM	26365	1RB#0	22.21	PASS
Band25	10MHz	QPSK	26365	1RB#24	22.56	PASS
Band25	10MHz	16QAM	26365	1RB#24	22.21	PASS
Band25	10MHz	QPSK	26365	1RB#49	22.61	PASS
Band25	10MHz	16QAM	26365	1RB#49	22.19	PASS
Band25	10MHz	QPSK	26365	25RB#0	21.91	PASS
Band25	10MHz	16QAM	26365	25RB#0	21.28	PASS
Band25	10MHz	QPSK	26365	25RB#12	21.92	PASS
Band25	10MHz	16QAM	26365	25RB#12	21.43	PASS
Band25	10MHz	QPSK	26365	25RB#25	21.81	PASS
Band25	10MHz	16QAM	26365	25RB#25	21.29	PASS
Band25	10MHz	QPSK	26365	50RB#0	21.95	PASS
Band25	10MHz	16QAM	26365	50RB#0	21.32	PASS
Band25	10MHz	QPSK	26640	1RB#0	22.81	PASS



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Band25	10MHz	16QAM	26640	1RB#0	22.22	PASS
Band25	10MHz	QPSK	26640	1RB#24	22.86	PASS
Band25	10MHz	16QAM	26640	1RB#24	22.23	PASS
Band25	10MHz	QPSK	26640	1RB#49	22.80	PASS
Band25	10MHz	16QAM	26640	1RB#49	22.14	PASS
Band25	10MHz	QPSK	26640	25RB#0	22.20	PASS
Band25	10MHz	16QAM	26640	25RB#0	21.39	PASS
Band25	10MHz	QPSK	26640	25RB#12	22.22	PASS
Band25	10MHz	16QAM	26640	25RB#12	21.39	PASS
Band25	10MHz	QPSK	26640	25RB#25	22.11	PASS
Band25	10MHz	16QAM	26640	25RB#25	21.36	PASS
Band25	10MHz	QPSK	26640	50RB#0	22.17	PASS
Band25	10MHz	16QAM	26640	50RB#0	21.45	PASS
Band25	15MHz	QPSK	26115	1RB#0	22.37	PASS
Band25	15MHz	16QAM	26115	1RB#0	21.95	PASS
Band25	15MHz	QPSK	26115	1RB#38	22.42	PASS
Band25	15MHz	16QAM	26115	1RB#38	22.08	PASS
Band25	15MHz	QPSK	26115	1RB#74	22.56	PASS
Band25	15MHz	16QAM	26115	1RB#74	22.26	PASS
Band25	15MHz	QPSK	26115	38RB#0	21.73	PASS
Band25	15MHz	16QAM	26115	38RB#0	21.74	PASS
Band25	15MHz	QPSK	26115	38RB#18	21.74	PASS
Band25	15MHz	16QAM	26115	38RB#18	21.73	PASS
Band25	15MHz	QPSK	26115	38RB#37	21.73	PASS
Band25	15MHz	16QAM	26115	38RB#37	21.73	PASS
Band25	15MHz	QPSK	26115	75RB#0	21.74	PASS
Band25	15MHz	16QAM	26115	75RB#0	21.11	PASS
Band25	15MHz	QPSK	26365	1RB#0	22.45	PASS
Band25	15MHz	16QAM	26365	1RB#0	22.00	PASS
Band25	15MHz	QPSK	26365	1RB#38	22.44	PASS
Band25	15MHz	16QAM	26365	1RB#38	21.97	PASS
Band25	15MHz	QPSK	26365	1RB#74	22.50	PASS
Band25	15MHz	16QAM	26365	1RB#74	22.00	PASS
Band25	15MHz	QPSK	26365	38RB#0	21.96	PASS
Band25	15MHz	16QAM	26365	38RB#0	21.96	PASS
Band25	15MHz	QPSK	26365	38RB#18	21.96	PASS
Band25	15MHz	16QAM	26365	38RB#18	21.96	PASS
Band25	15MHz	QPSK	26365	38RB#37	21.96	PASS
Band25	15MHz	16QAM	26365	38RB#37	21.96	PASS
Band25	15MHz	QPSK	26365	75RB#0	21.96	PASS



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Band25	15MHz	16QAM	26365	75RB#0	21.34	PASS
Band25	15MHz	QPSK	26615	1RB#0	22.78	PASS
Band25	15MHz	16QAM	26615	1RB#0	22.18	PASS
Band25	15MHz	QPSK	26615	1RB#38	22.85	PASS
Band25	15MHz	16QAM	26615	1RB#38	22.15	PASS
Band25	15MHz	QPSK	26615	1RB#74	22.87	PASS
Band25	15MHz	16QAM	26615	1RB#74	22.03	PASS
Band25	15MHz	QPSK	26615	38RB#0	22.23	PASS
Band25	15MHz	16QAM	26615	38RB#0	22.23	PASS
Band25	15MHz	QPSK	26615	38RB#18	22.23	PASS
Band25	15MHz	16QAM	26615	38RB#18	22.23	PASS
Band25	15MHz	QPSK	26615	38RB#37	22.23	PASS
Band25	15MHz	16QAM	26615	38RB#37	22.23	PASS
Band25	15MHz	QPSK	26615	75RB#0	22.23	PASS
Band25	15MHz	16QAM	26615	75RB#0	21.43	PASS
Band25	20MHz	QPSK	26140	1RB#0	22.35	PASS
Band25	20MHz	16QAM	26140	1RB#0	21.86	PASS
Band25	20MHz	QPSK	26140	1RB#49	22.50	PASS
Band25	20MHz	16QAM	26140	1RB#49	21.91	PASS
Band25	20MHz	QPSK	26140	1RB#99	22.56	PASS
Band25	20MHz	16QAM	26140	1RB#99	21.99	PASS
Band25	20MHz	QPSK	26140	50RB#0	21.69	PASS
Band25	20MHz	16QAM	26140	50RB#0	21.22	PASS
Band25	20MHz	QPSK	26140	50RB#25	21.70	PASS
Band25	20MHz	16QAM	26140	50RB#25	21.23	PASS
Band25	20MHz	QPSK	26140	50RB#50	21.91	PASS
Band25	20MHz	16QAM	26140	50RB#50	21.33	PASS
Band25	20MHz	QPSK	26140	100RB#0	21.72	PASS
Band25	20MHz	16QAM	26140	100RB#0	21.23	PASS
Band25	20MHz	QPSK	26365	1RB#0	22.93	PASS
Band25	20MHz	16QAM	26365	1RB#0	22.49	PASS
Band25	20MHz	QPSK	26365	1RB#49	22.87	PASS
Band25	20MHz	16QAM	26365	1RB#49	22.35	PASS
Band25	20MHz	QPSK	26365	1RB#99	22.96	PASS
Band25	20MHz	16QAM	26365	1RB#99	22.43	PASS
Band25	20MHz	QPSK	26365	50RB#0	22.07	PASS
Band25	20MHz	16QAM	26365	50RB#0	21.48	PASS
Band25	20MHz	QPSK	26365	50RB#25	22.07	PASS
Band25	20MHz	16QAM	26365	50RB#25	21.49	PASS
Band25	20MHz	QPSK	26365	50RB#50	22.03	PASS



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Band25	20MHz	16QAM	26365	50RB#50	21.46	PASS
Band25	20MHz	QPSK	26365	100RB#0	21.99	PASS
Band25	20MHz	16QAM	26365	100RB#0	21.37	PASS
Band25	20MHz	QPSK	26590	1RB#0	23.09	PASS
Band25	20MHz	16QAM	26590	1RB#0	22.17	PASS
Band25	20MHz	QPSK	26590	1RB#49	23.25	PASS
Band25	20MHz	16QAM	26590	1RB#49	22.21	PASS
Band25	20MHz	QPSK	26590	1RB#99	23.20	PASS
Band25	20MHz	16QAM	26590	1RB#99	22.15	PASS
Band25	20MHz	QPSK	26590	50RB#0	22.17	PASS
Band25	20MHz	16QAM	26590	50RB#0	21.46	PASS
Band25	20MHz	QPSK	26590	50RB#25	22.19	PASS
Band25	20MHz	16QAM	26590	50RB#25	21.47	PASS
Band25	20MHz	QPSK	26590	50RB#50	22.28	PASS
Band25	20MHz	16QAM	26590	50RB#50	21.50	PASS
Band25	20MHz	QPSK	26590	100RB#0	22.24	PASS
Band25	20MHz	16QAM	26590	100RB#0	21.44	PASS





M.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	4.03	13	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	4.34	13	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	4.72	13	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	5.28	13	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	3.71	13	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	4.07	13	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	4.50	13	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	5.12	13	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	3.70	13	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	4.30	13	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	4.48	13	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	5.14	13	PASS
Band25	3MHz	QPSK	26055	1RB#0	4.02	13	PASS
Band25	3MHz	16QAM	26055	1RB#0	4.61	13	PASS
Band25	3MHz	QPSK	26055	15RB#0	4.73	13	PASS
Band25	3MHz	16QAM	26055	15RB#0	5.34	13	PASS
Band25	3MHz	QPSK	26365	1RB#0	3.74	13	PASS
Band25	3MHz	16QAM	26365	1RB#0	4.35	13	PASS
Band25	3MHz	QPSK	26365	15RB#0	4.52	13	PASS
Band25	3MHz	16QAM	26365	15RB#0	5.16	13	PASS
Band25	3MHz	QPSK	26675	1RB#0	3.77	13	PASS
Band25	3MHz	16QAM	26675	1RB#0	4.49	13	PASS
Band25	3MHz	QPSK	26675	15RB#0	4.51	13	PASS
Band25	3MHz	16QAM	26675	15RB#0	5.21	13	PASS
Band25	5MHz	QPSK	26065	1RB#0	4.10	13	PASS
Band25	5MHz	16QAM	26065	1RB#0	4.73	13	PASS
Band25	5MHz	QPSK	26065	25RB#0	5.10	13	PASS
Band25	5MHz	16QAM	26065	25RB#0	5.65	13	PASS
Band25	5MHz	QPSK	26365	1RB#0	3.79	13	PASS
Band25	5MHz	16QAM	26365	1RB#0	4.49	13	PASS
Band25	5MHz	QPSK	26365	25RB#0	4.94	13	PASS
Band25	5MHz	16QAM	26365	25RB#0	5.50	13	PASS
Band25	5MHz	QPSK	26665	1RB#0	3.84	13	PASS
Band25	5MHz	16QAM	26665	1RB#0	4.61	13	PASS



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Scan code to check authenticity

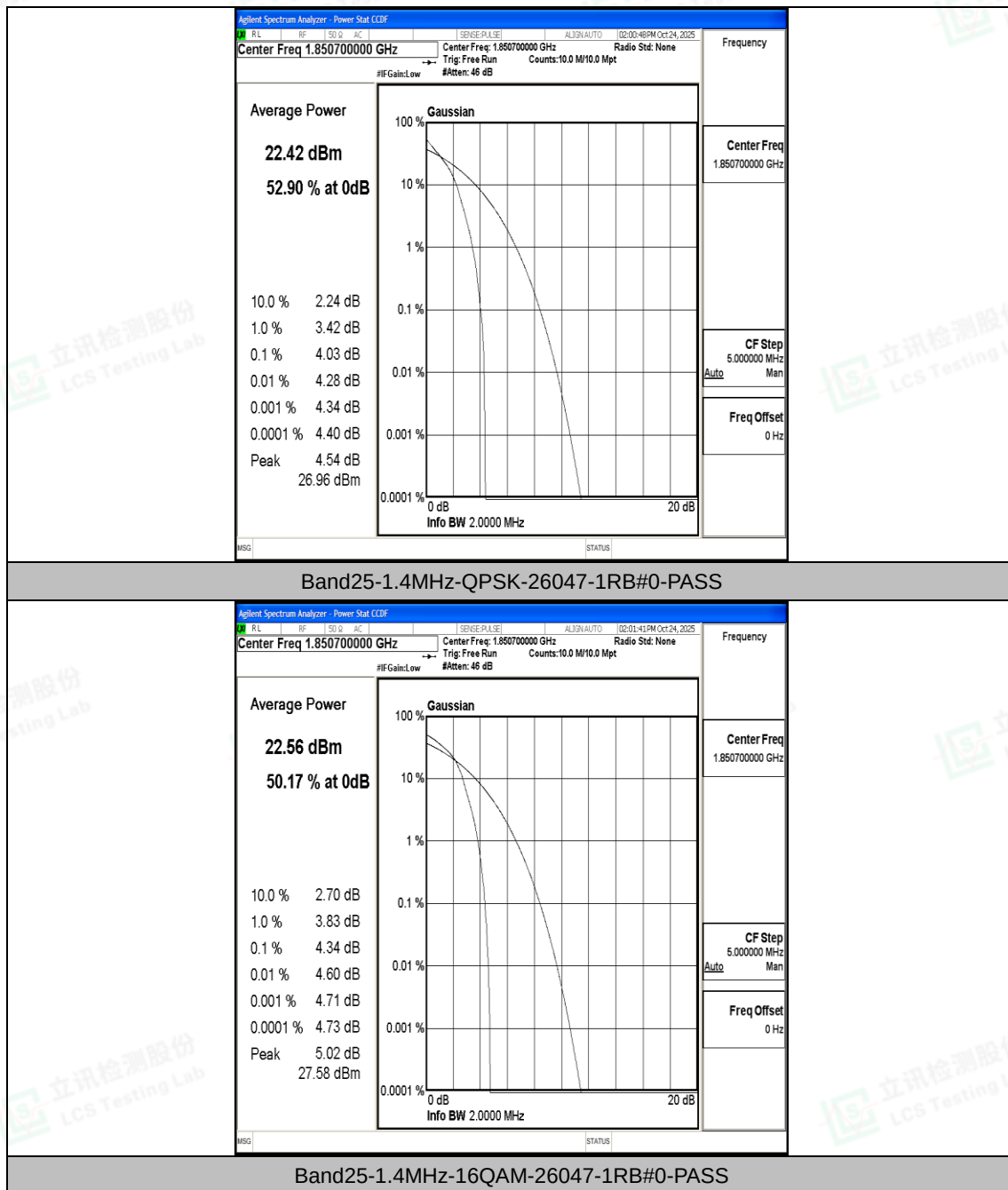


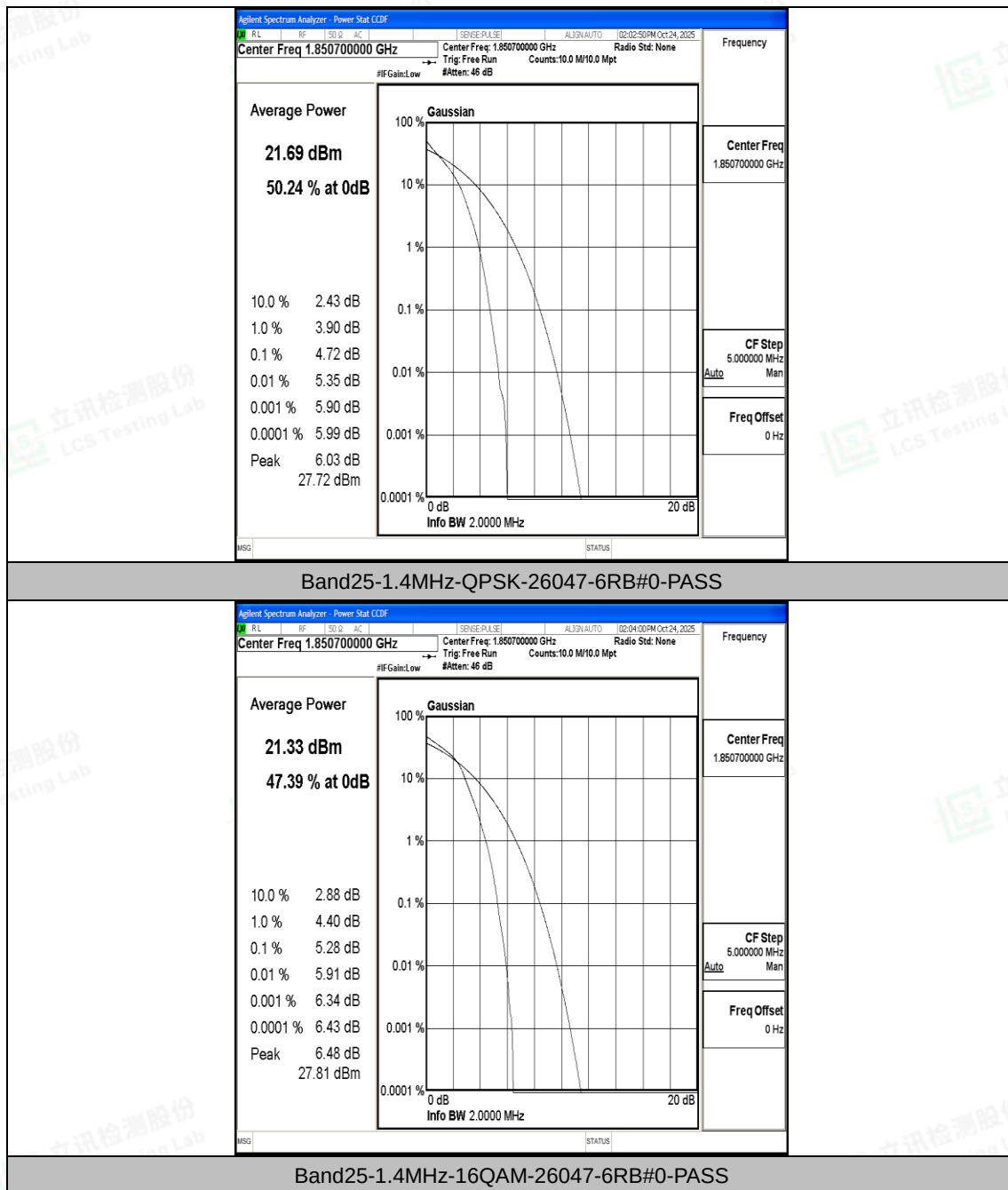
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Band25	5MHz	16QAM	26665	25RB#0	5.53	13	PASS
Band25	10MHz	QPSK	26090	1RB#0	4.09	13	PASS
Band25	10MHz	16QAM	26090	1RB#0	4.61	13	PASS
Band25	10MHz	QPSK	26090	50RB#0	5.20	13	PASS
Band25	10MHz	16QAM	26090	50RB#0	5.80	13	PASS
Band25	10MHz	QPSK	26365	1RB#0	3.63	13	PASS
Band25	10MHz	16QAM	26365	1RB#0	4.19	13	PASS
Band25	10MHz	QPSK	26365	50RB#0	4.94	13	PASS
Band25	10MHz	16QAM	26365	50RB#0	5.53	13	PASS
Band25	10MHz	QPSK	26640	1RB#0	3.78	13	PASS
Band25	10MHz	16QAM	26640	1RB#0	4.51	13	PASS
Band25	10MHz	QPSK	26640	50RB#0	4.96	13	PASS
Band25	10MHz	16QAM	26640	50RB#0	5.59	13	PASS
Band25	15MHz	QPSK	26115	1RB#0	4.09	13	PASS
Band25	15MHz	16QAM	26115	1RB#0	4.62	13	PASS
Band25	15MHz	QPSK	26115	75RB#0	5.51	13	PASS
Band25	15MHz	16QAM	26115	75RB#0	5.92	13	PASS
Band25	15MHz	QPSK	26365	1RB#0	3.80	13	PASS
Band25	15MHz	16QAM	26365	1RB#0	4.33	13	PASS
Band25	15MHz	QPSK	26365	75RB#0	5.22	13	PASS
Band25	15MHz	16QAM	26365	75RB#0	5.66	13	PASS
Band25	15MHz	QPSK	26615	1RB#0	3.89	13	PASS
Band25	15MHz	16QAM	26615	1RB#0	4.58	13	PASS
Band25	15MHz	QPSK	26615	75RB#0	5.20	13	PASS
Band25	15MHz	16QAM	26615	75RB#0	5.70	13	PASS
Band25	20MHz	QPSK	26140	1RB#0	3.72	13	PASS
Band25	20MHz	16QAM	26140	1RB#0	4.42	13	PASS
Band25	20MHz	QPSK	26140	100RB#0	5.21	13	PASS
Band25	20MHz	16QAM	26140	100RB#0	5.83	13	PASS
Band25	20MHz	QPSK	26365	1RB#0	3.54	13	PASS
Band25	20MHz	16QAM	26365	1RB#0	3.98	13	PASS
Band25	20MHz	QPSK	26365	100RB#0	4.99	13	PASS
Band25	20MHz	16QAM	26365	100RB#0	5.61	13	PASS
Band25	20MHz	QPSK	26590	1RB#0	3.61	13	PASS
Band25	20MHz	16QAM	26590	1RB#0	4.46	13	PASS
Band25	20MHz	QPSK	26590	100RB#0	4.96	13	PASS
Band25	20MHz	16QAM	26590	100RB#0	5.64	13	PASS

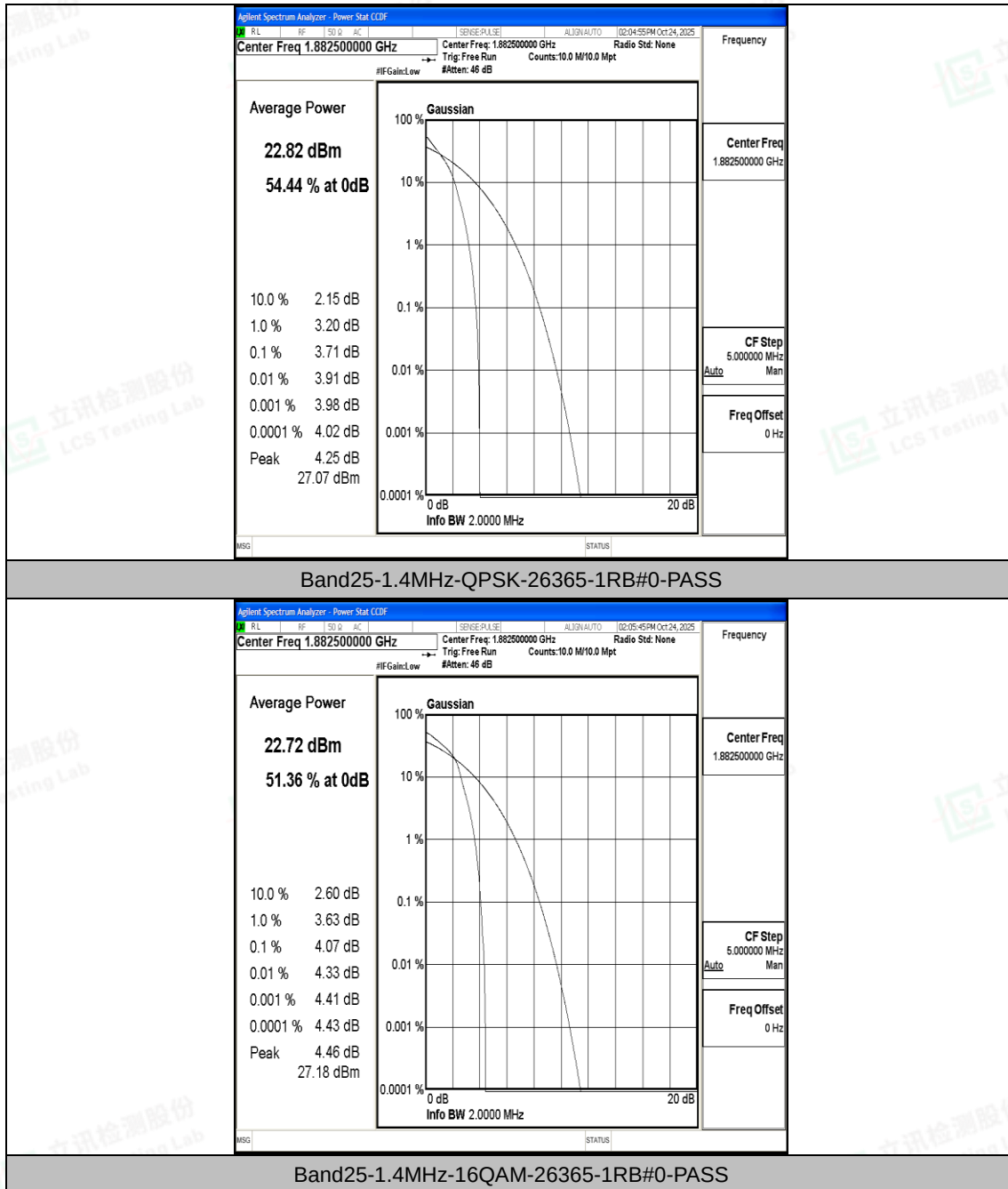


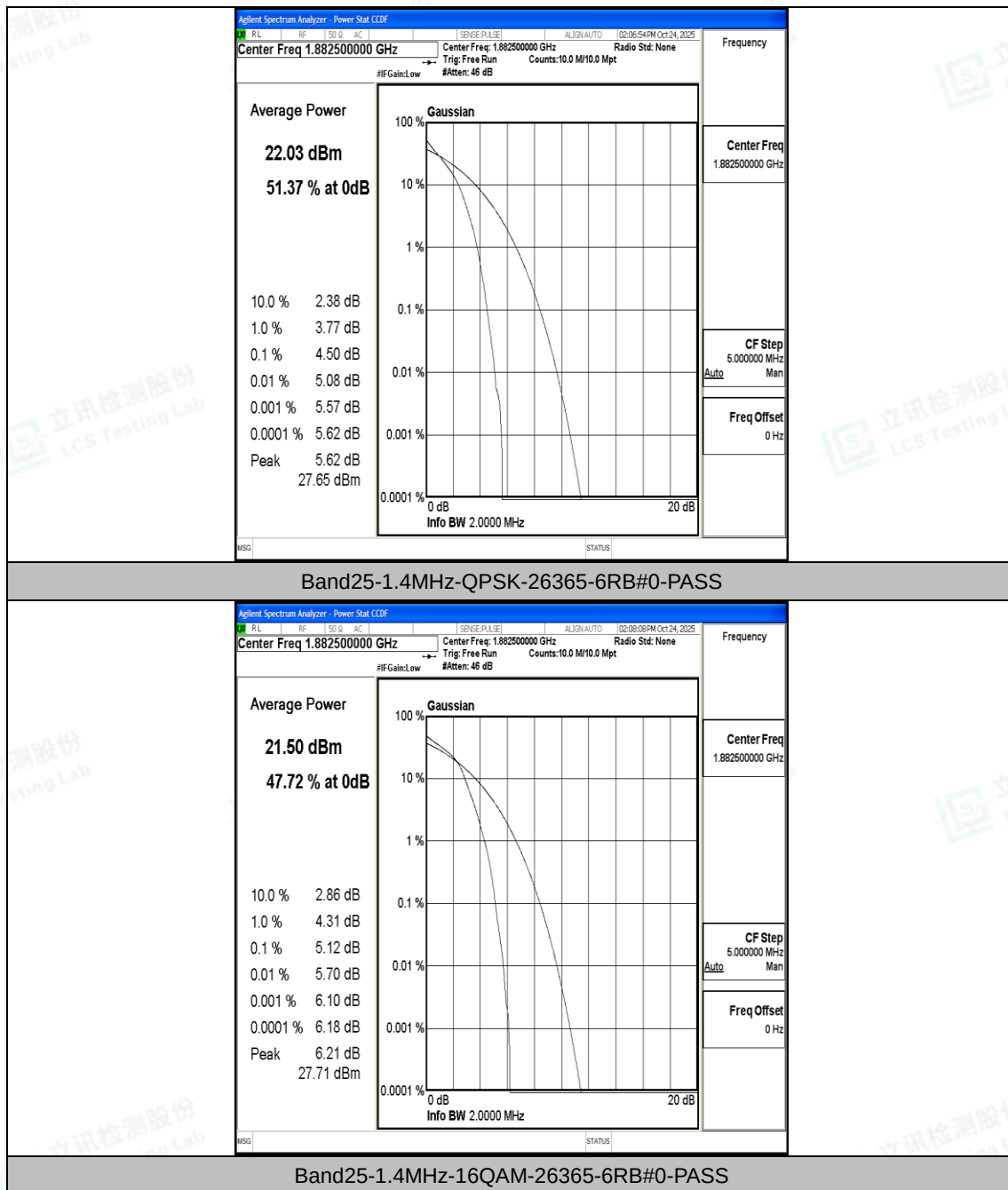


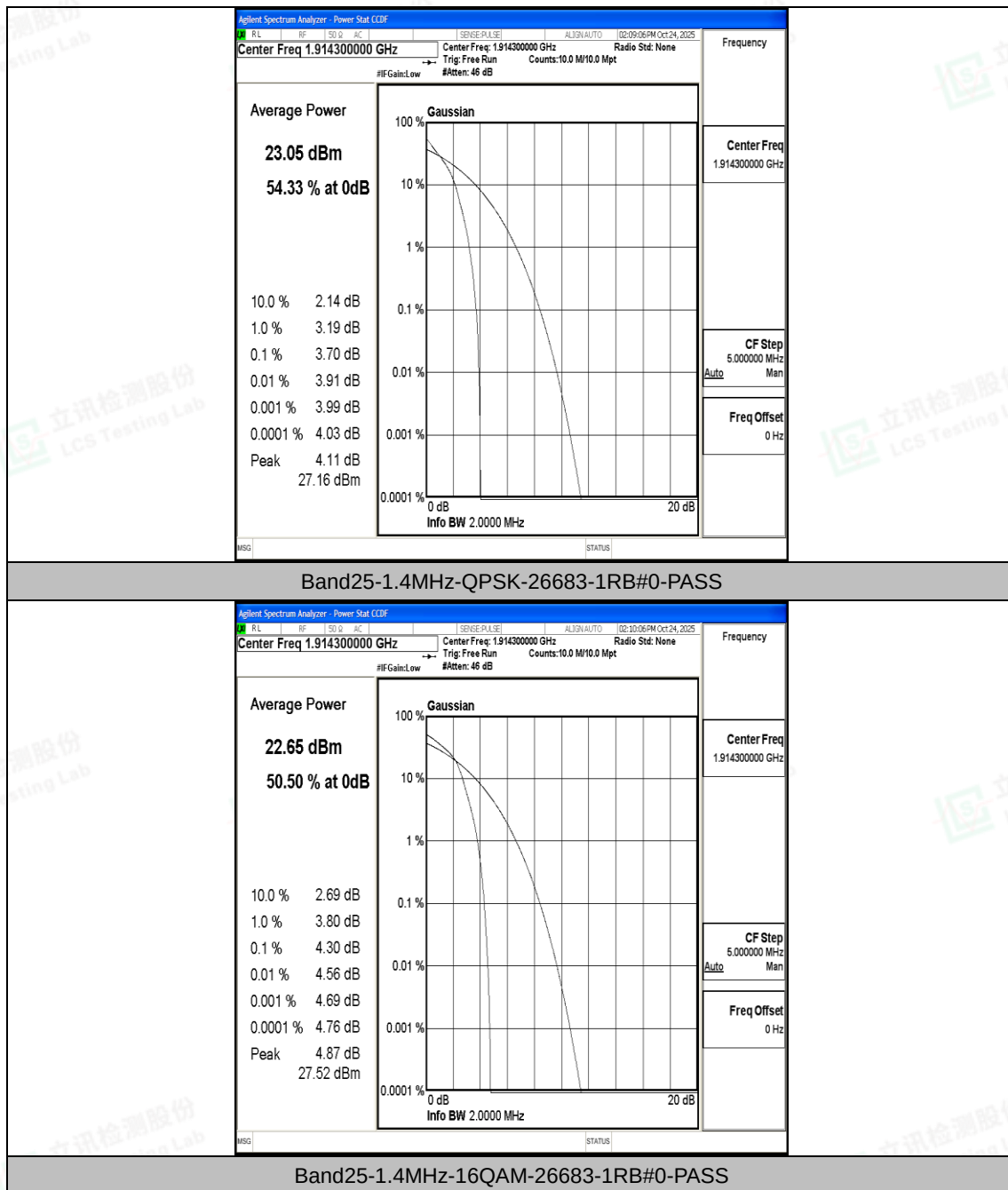
Test Graphs

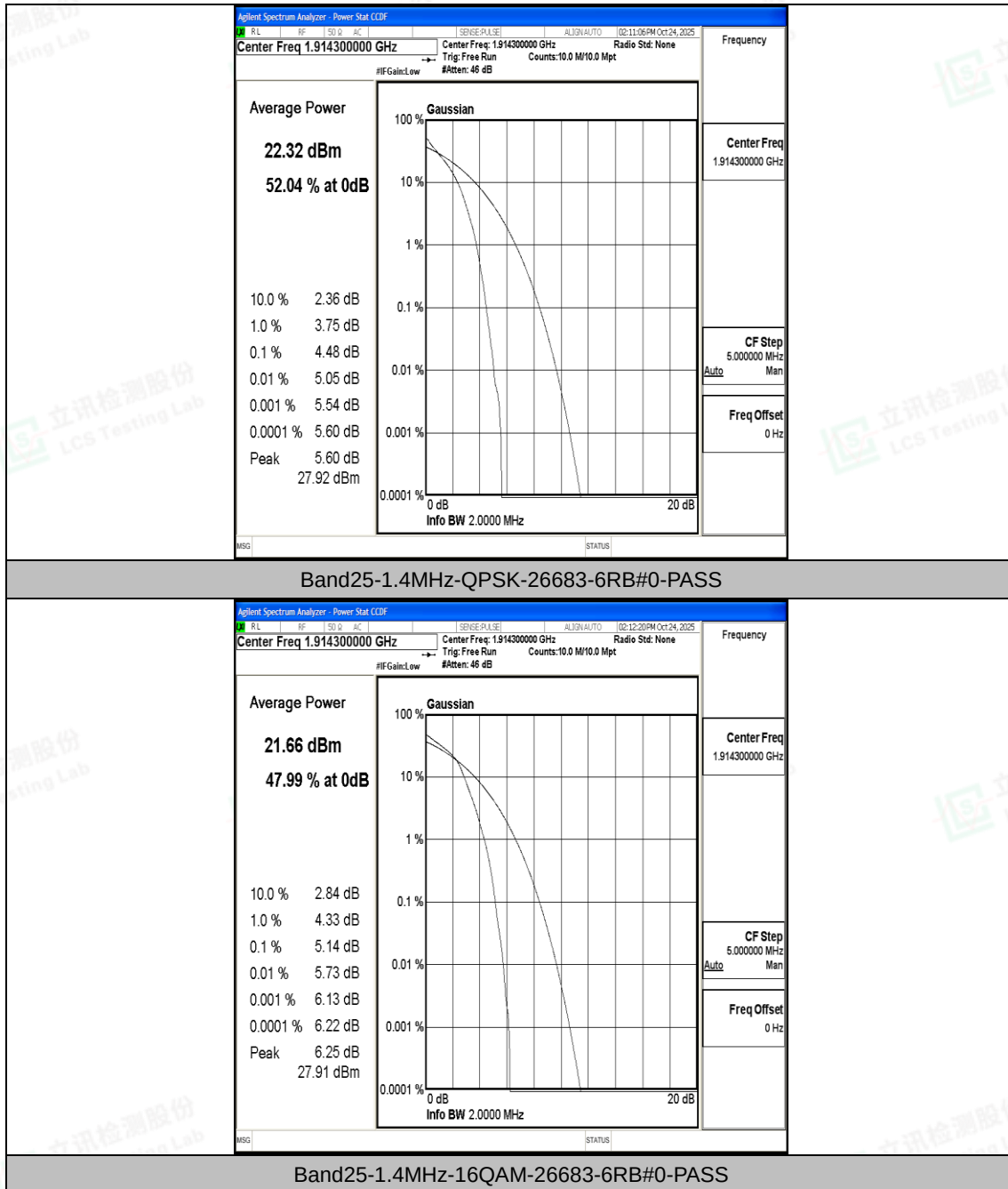


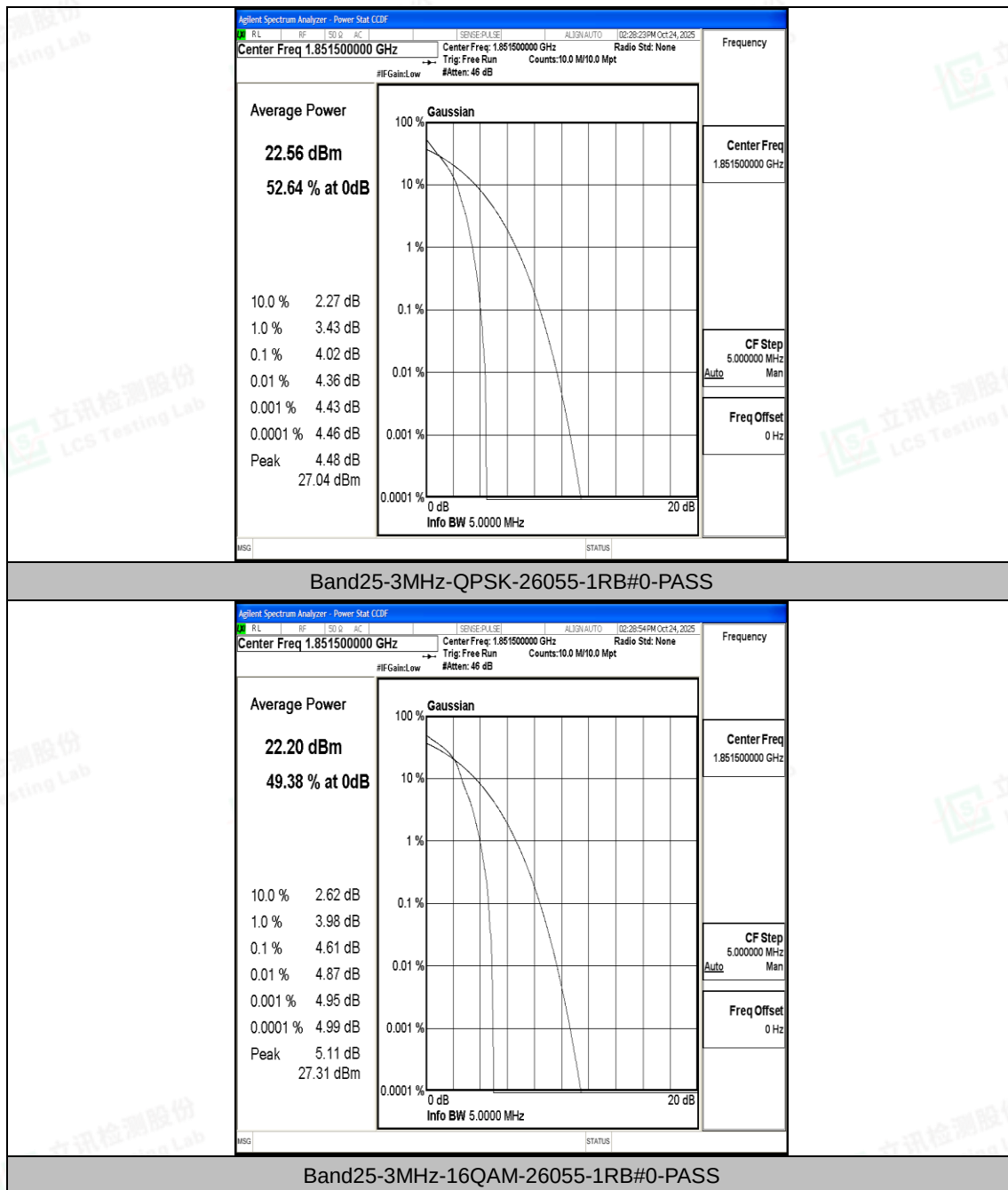


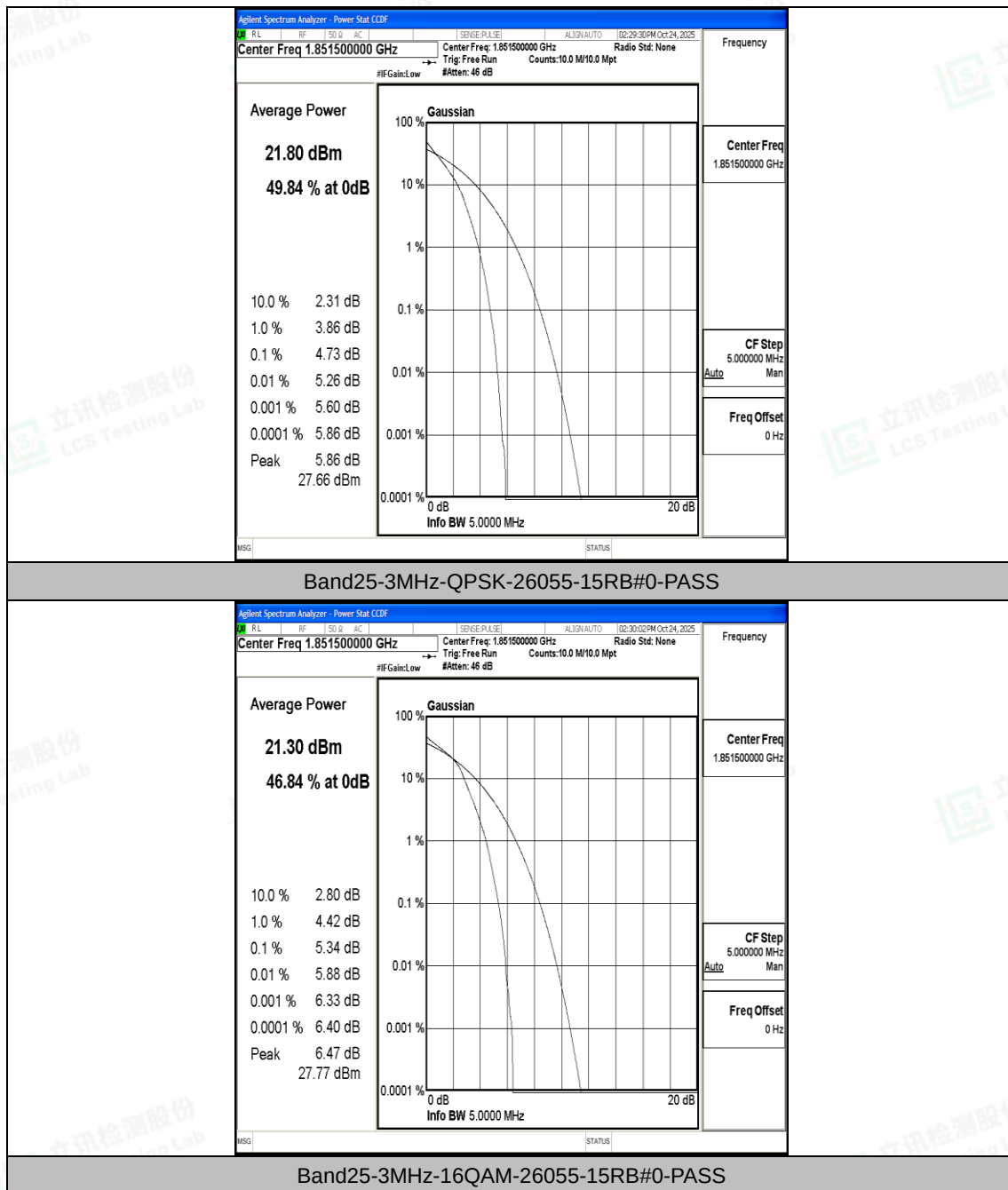


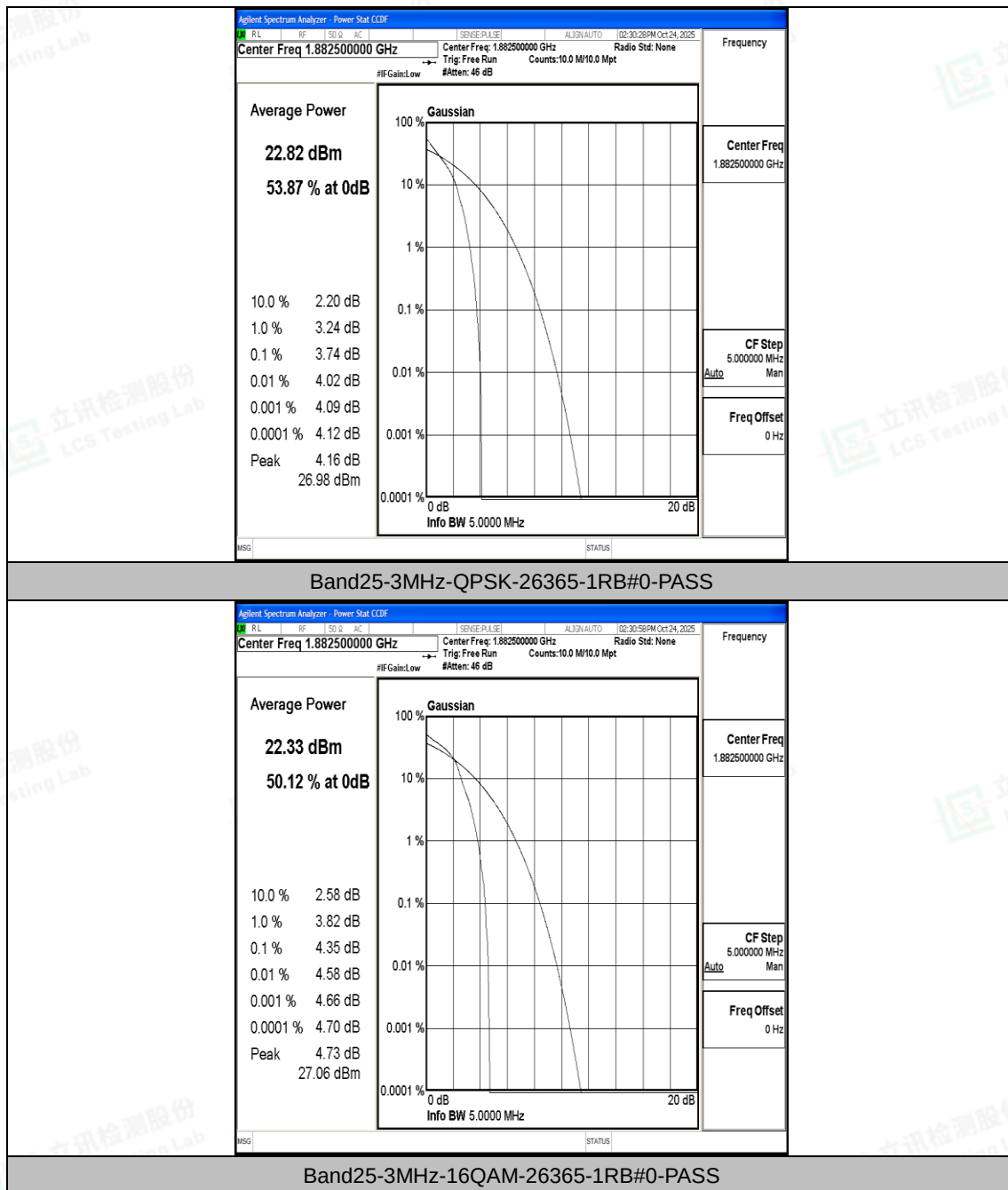


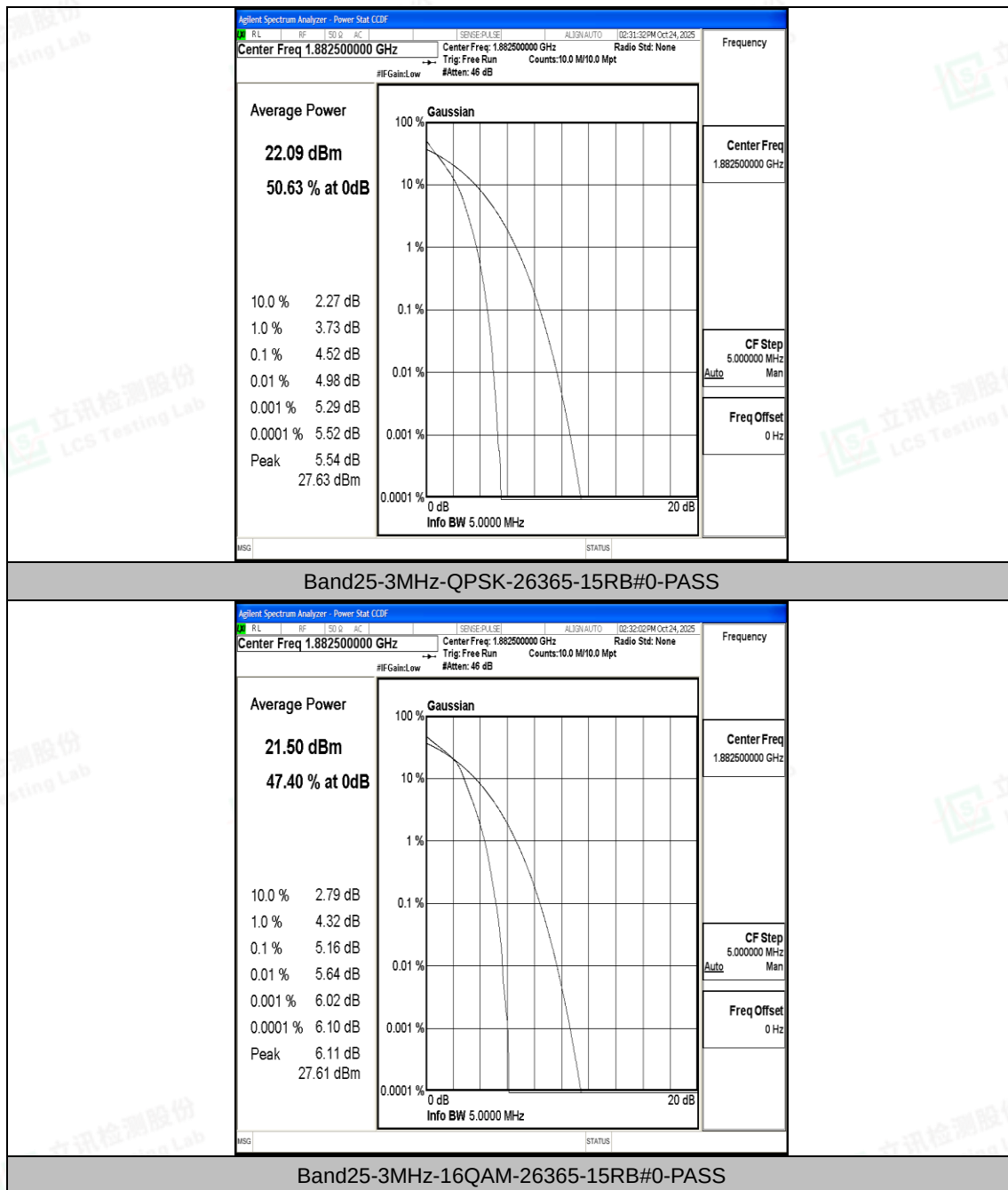


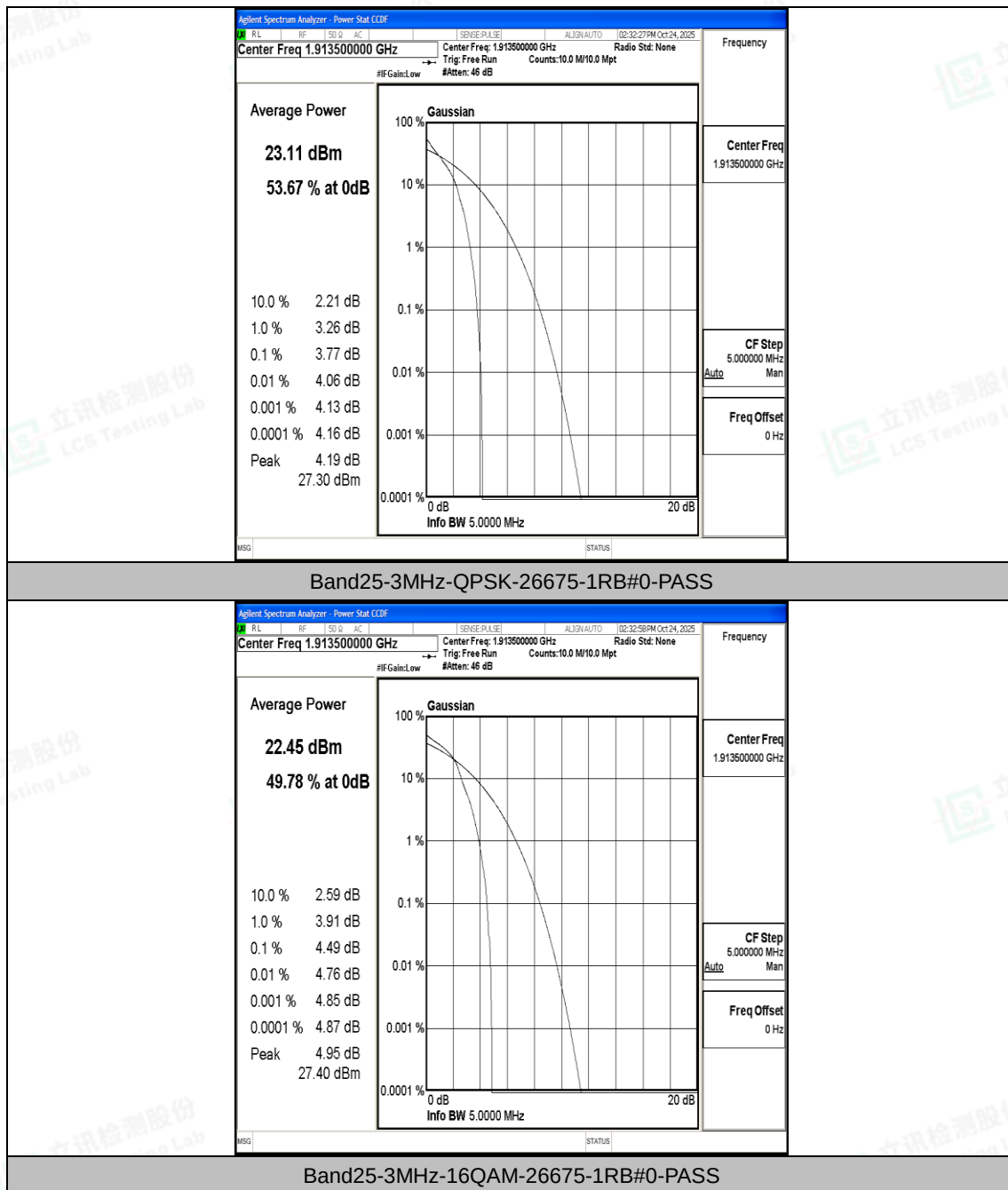


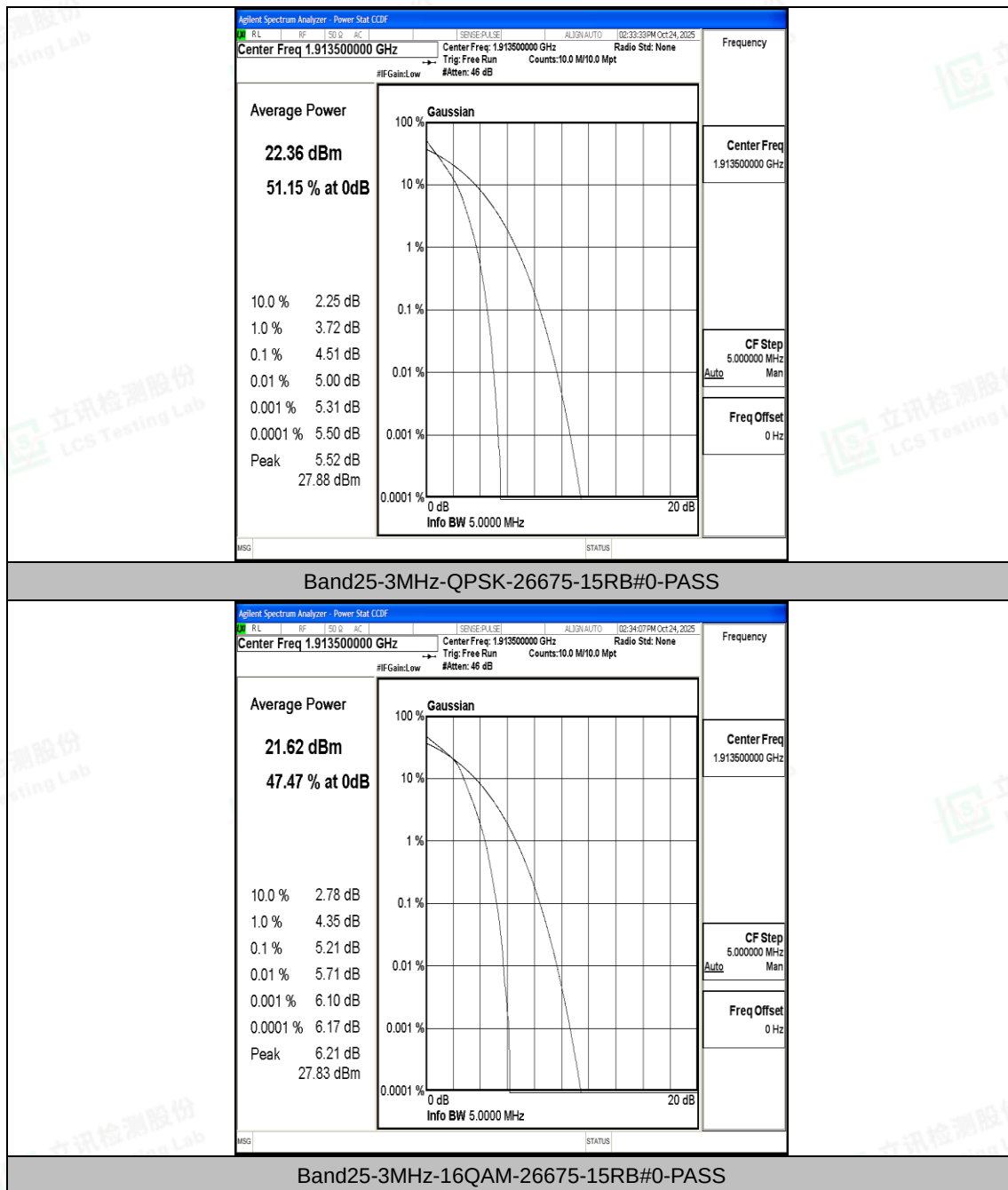


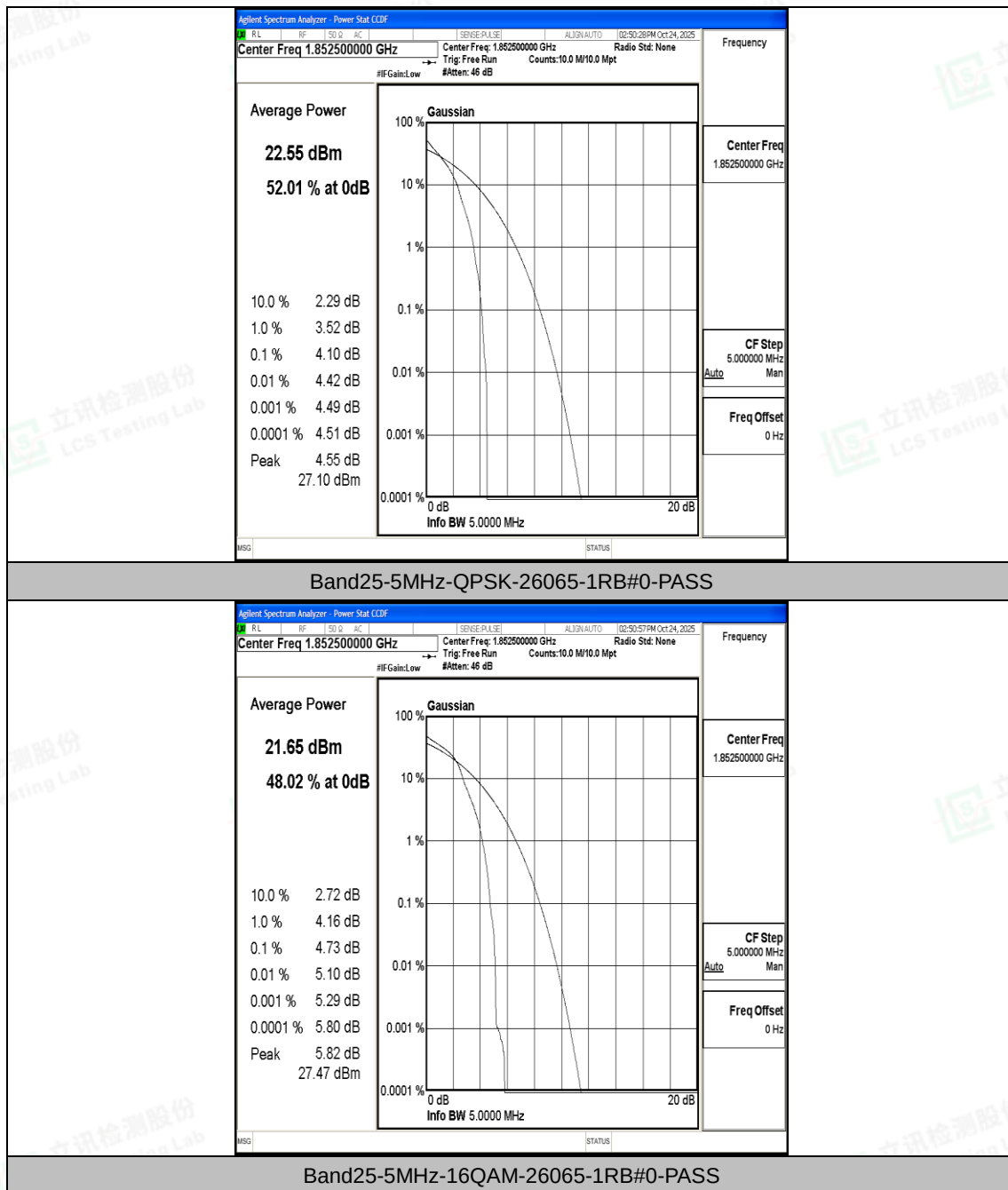


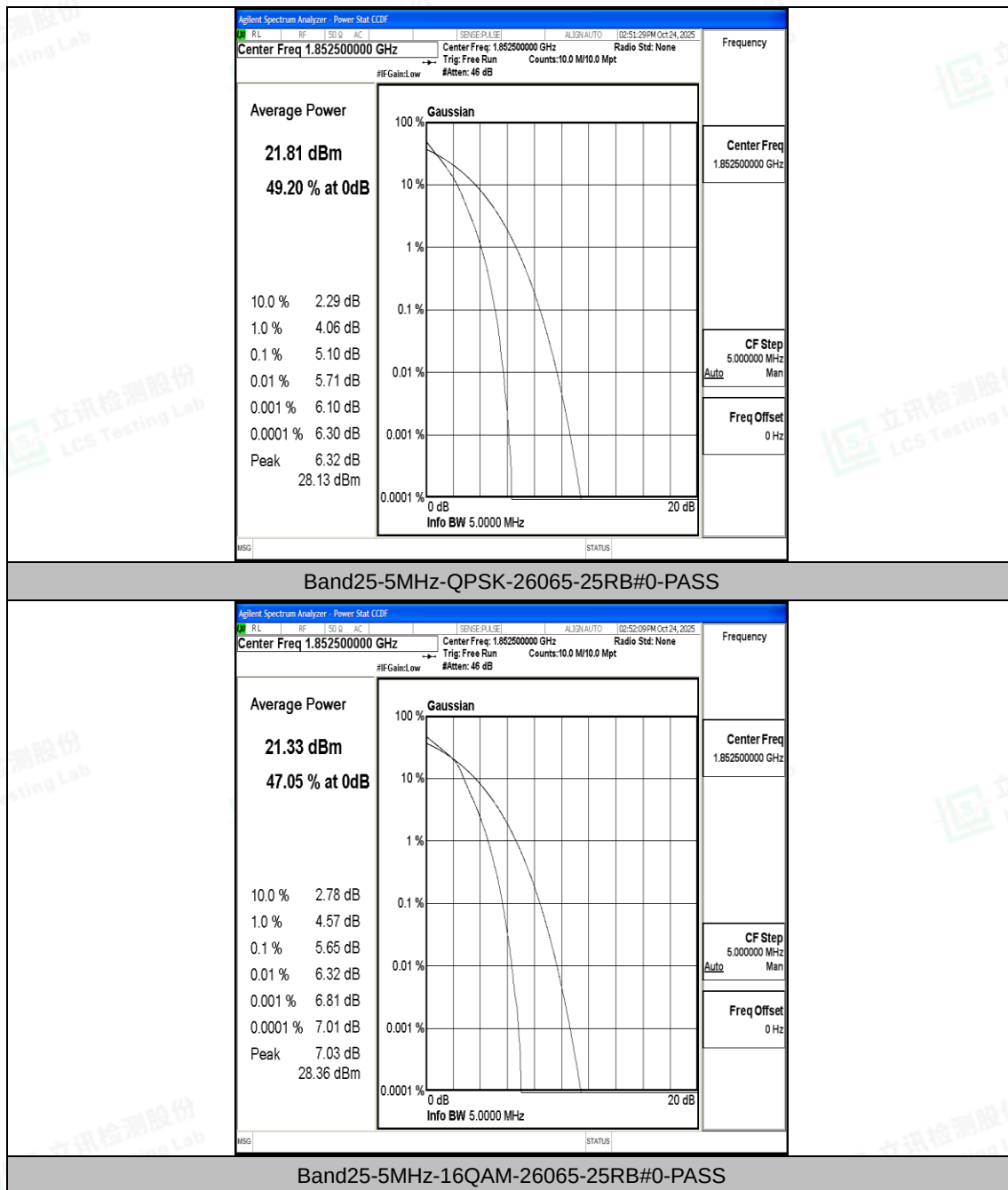


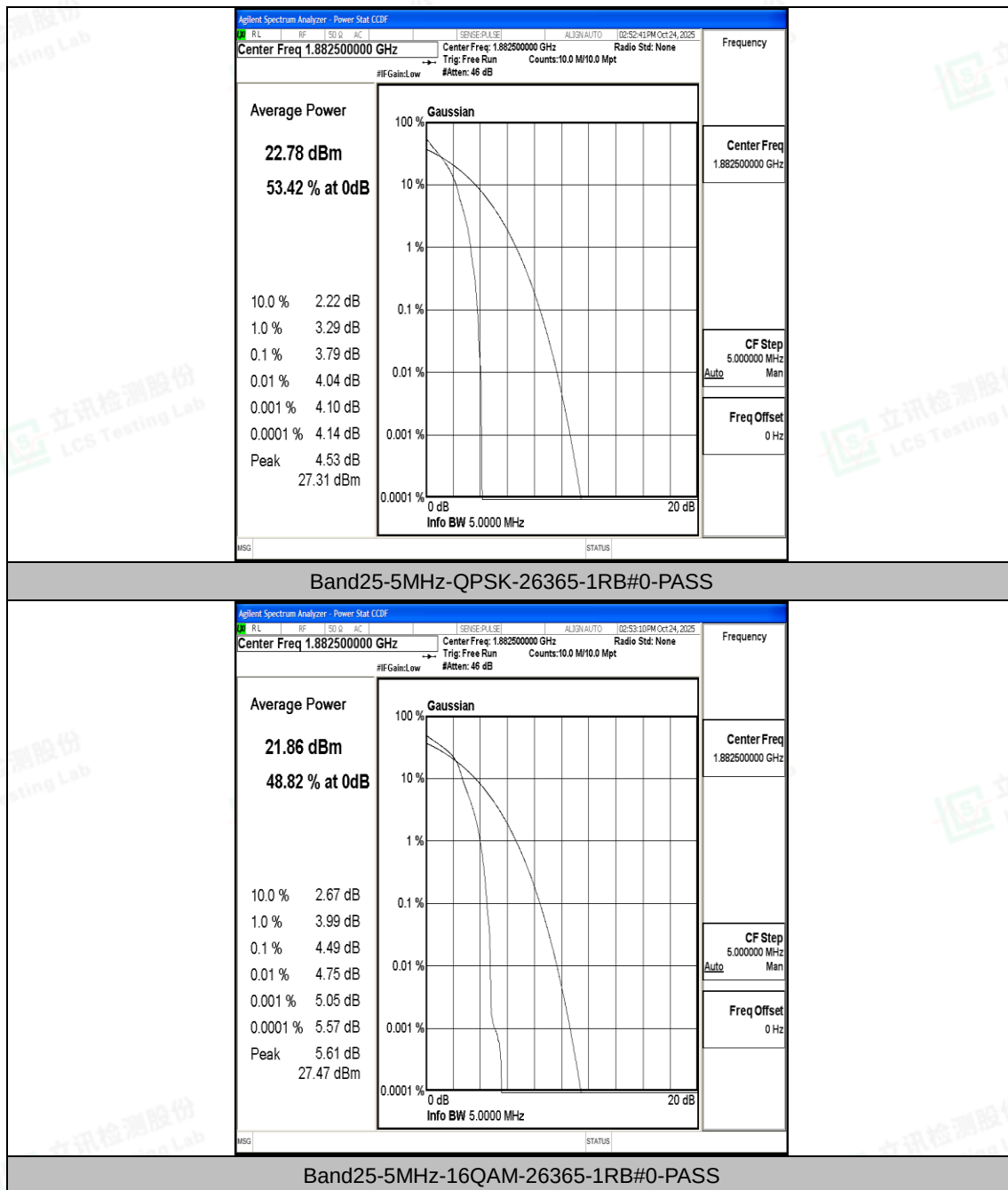


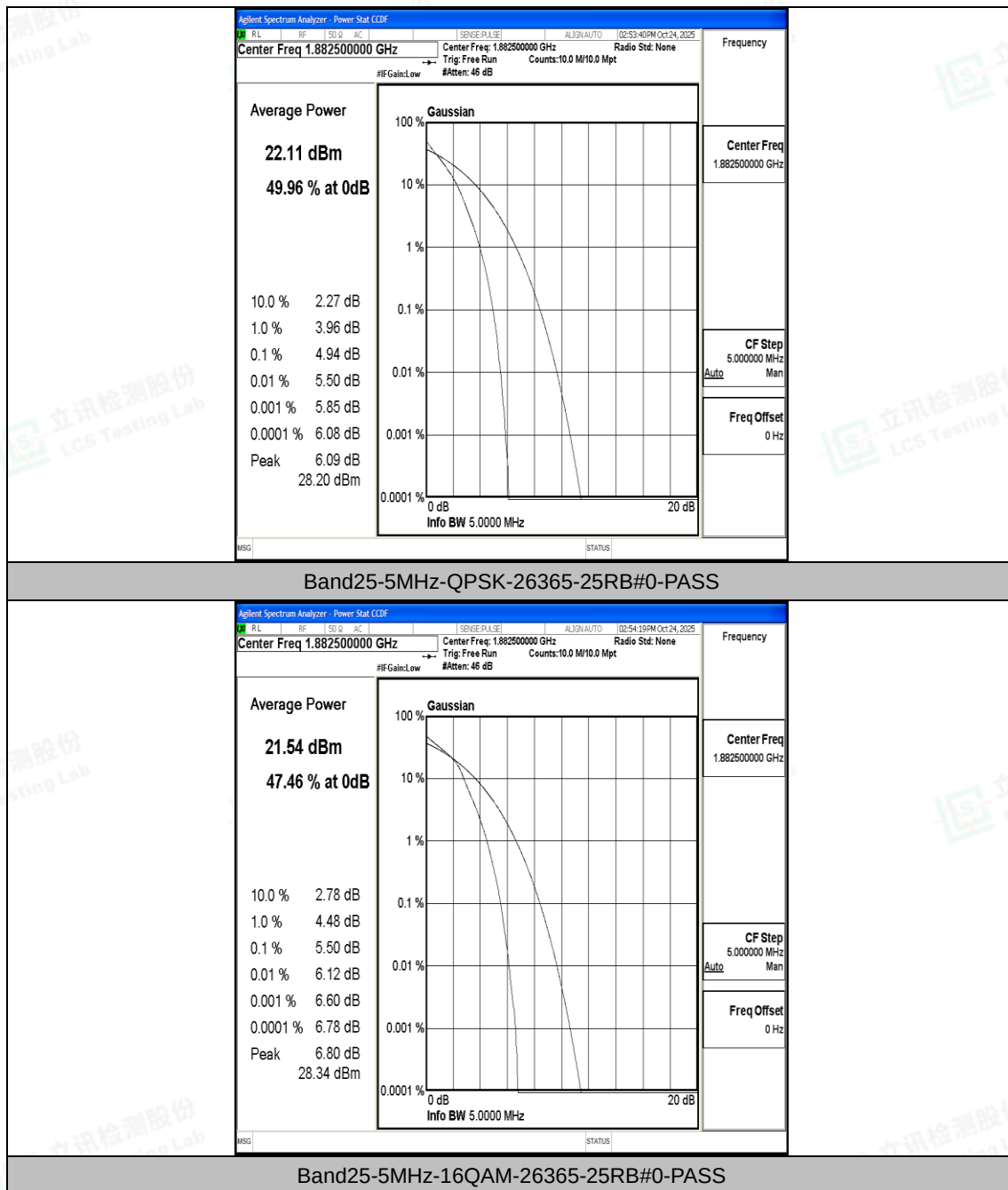


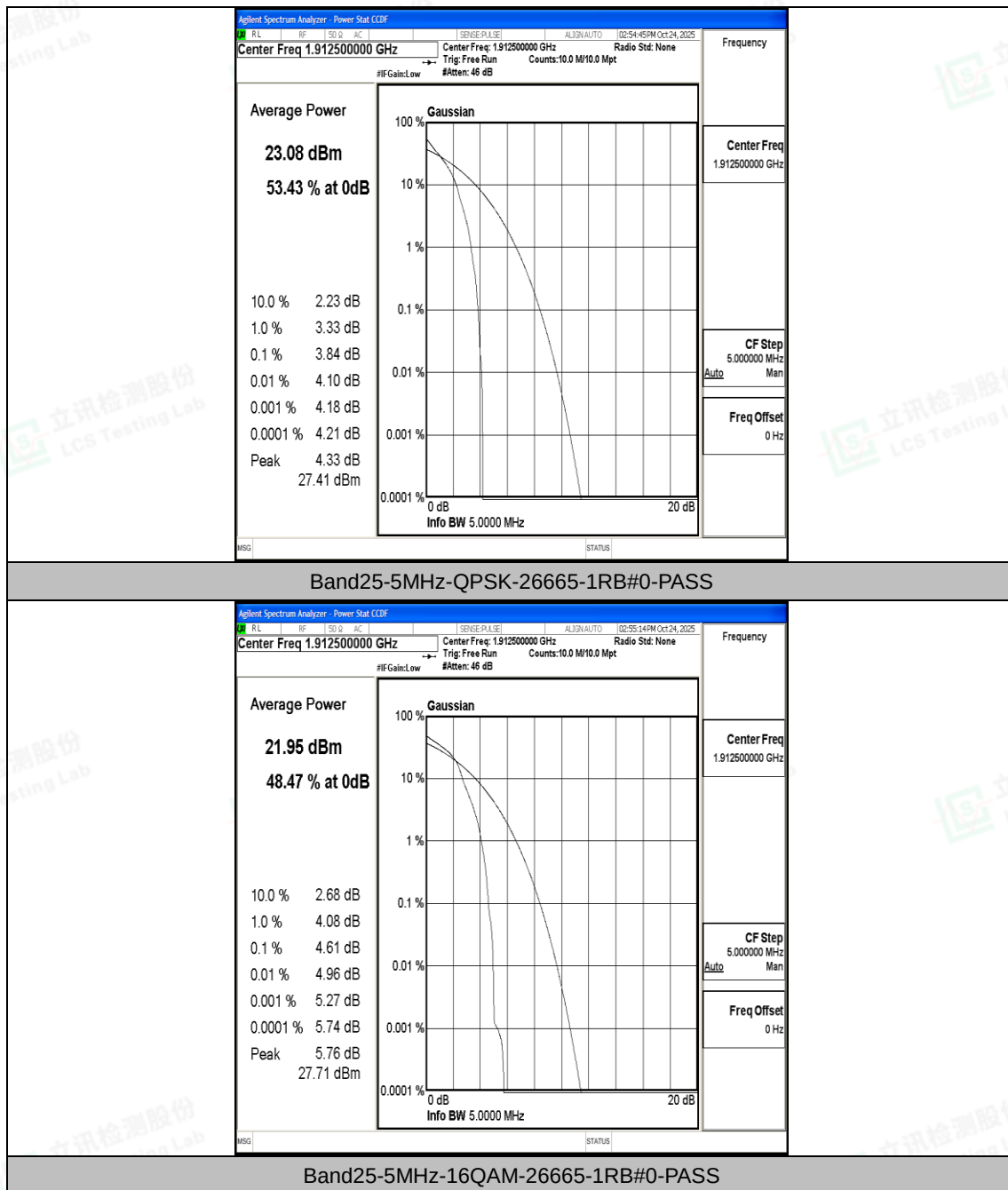


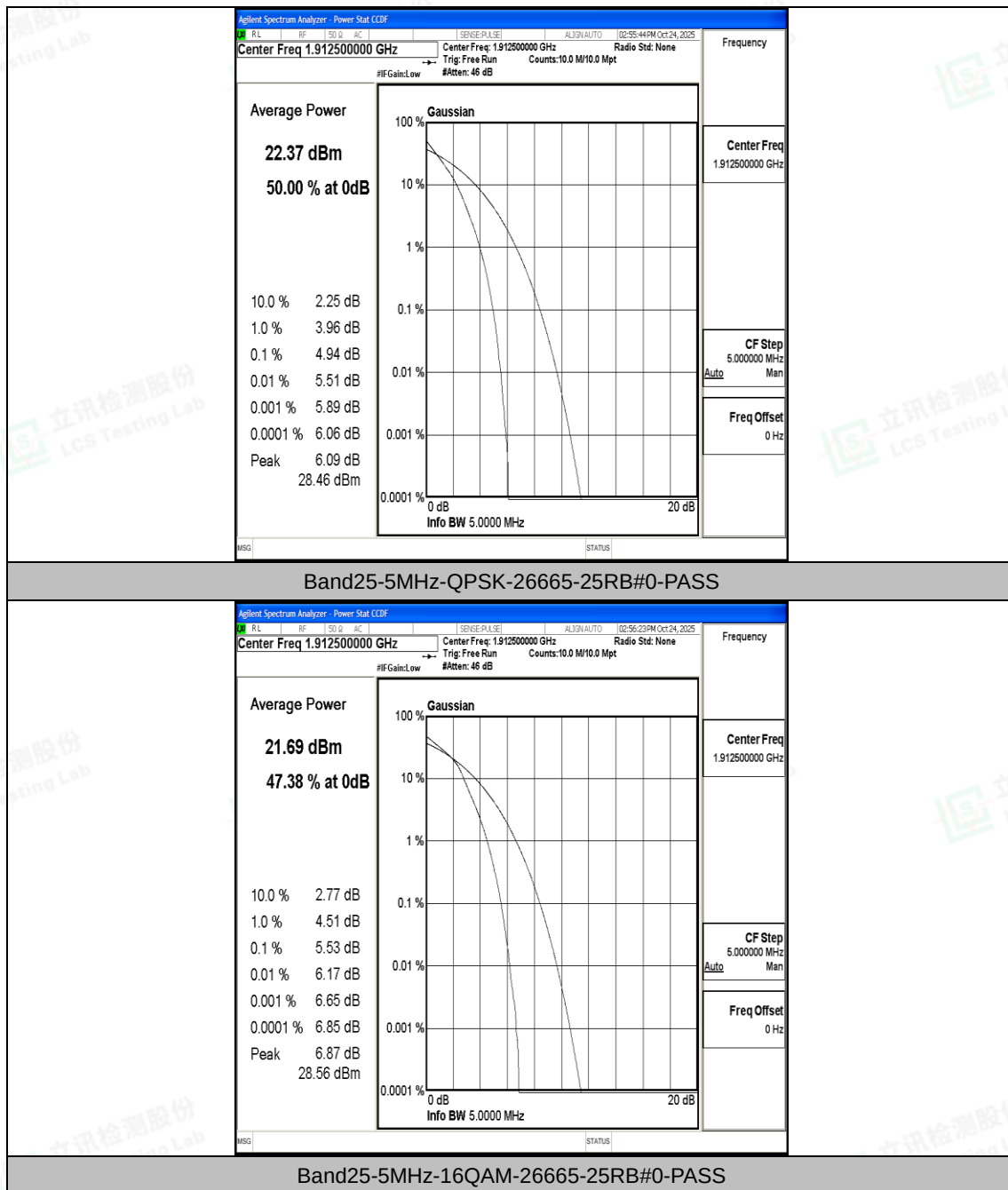


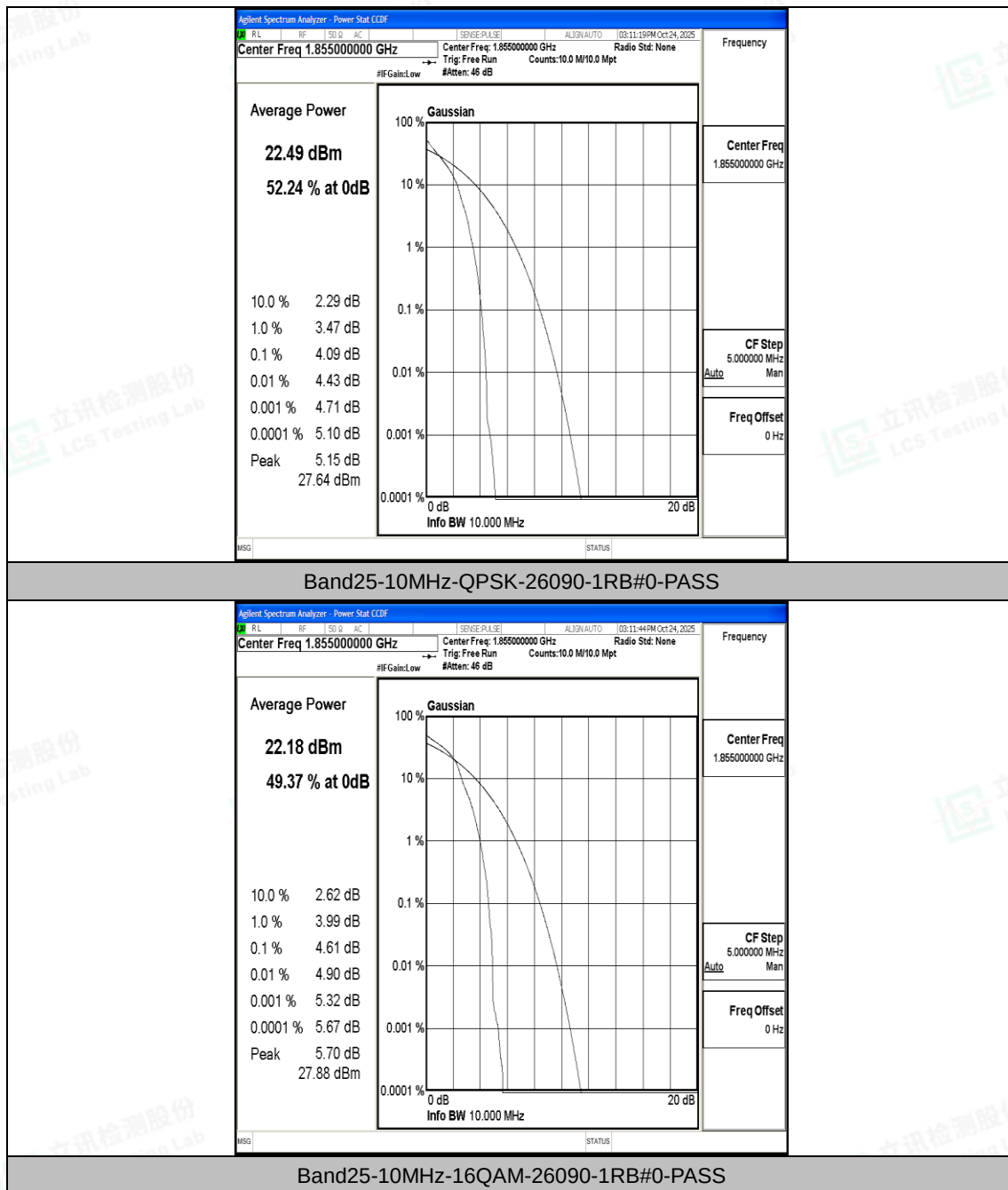


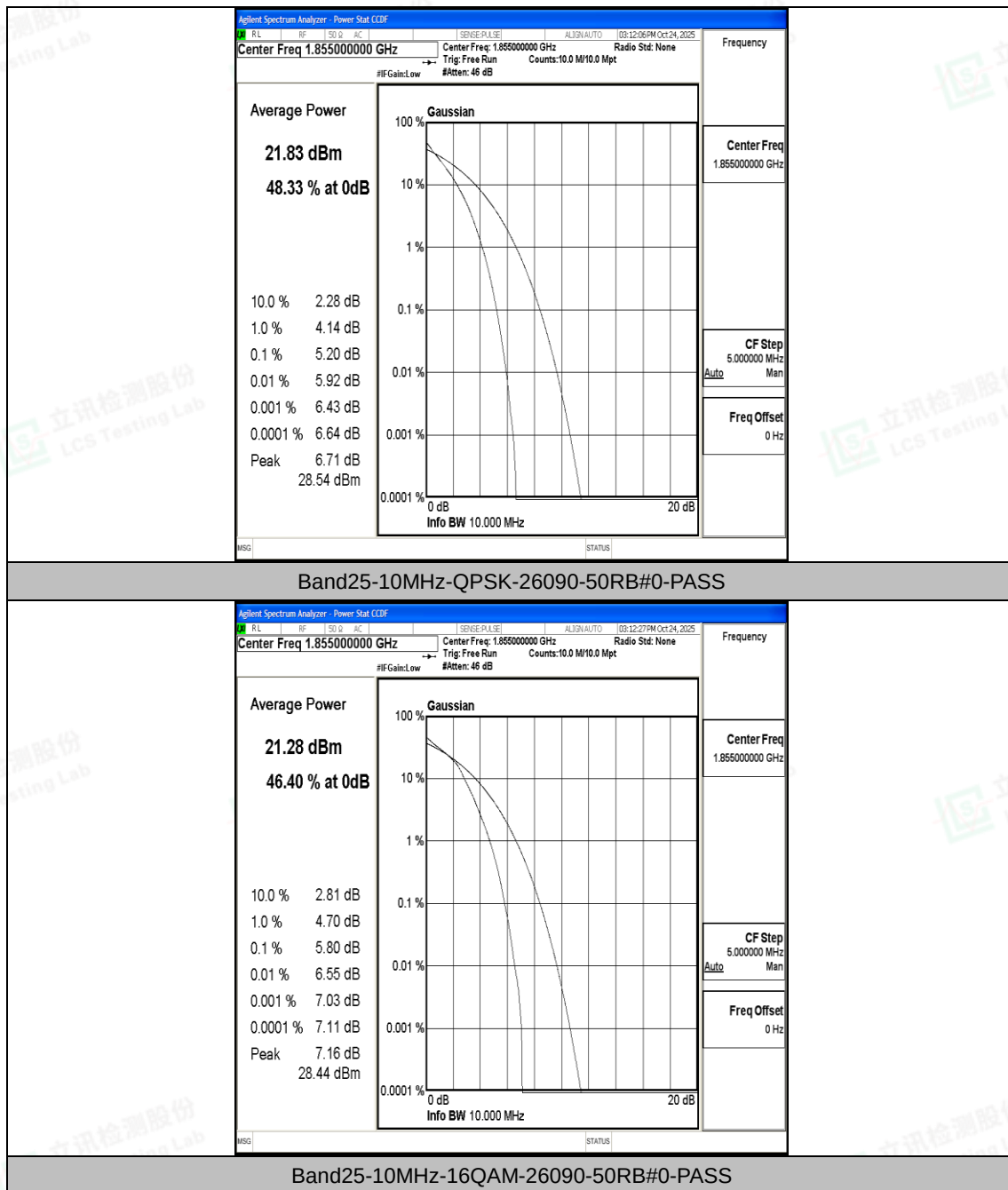


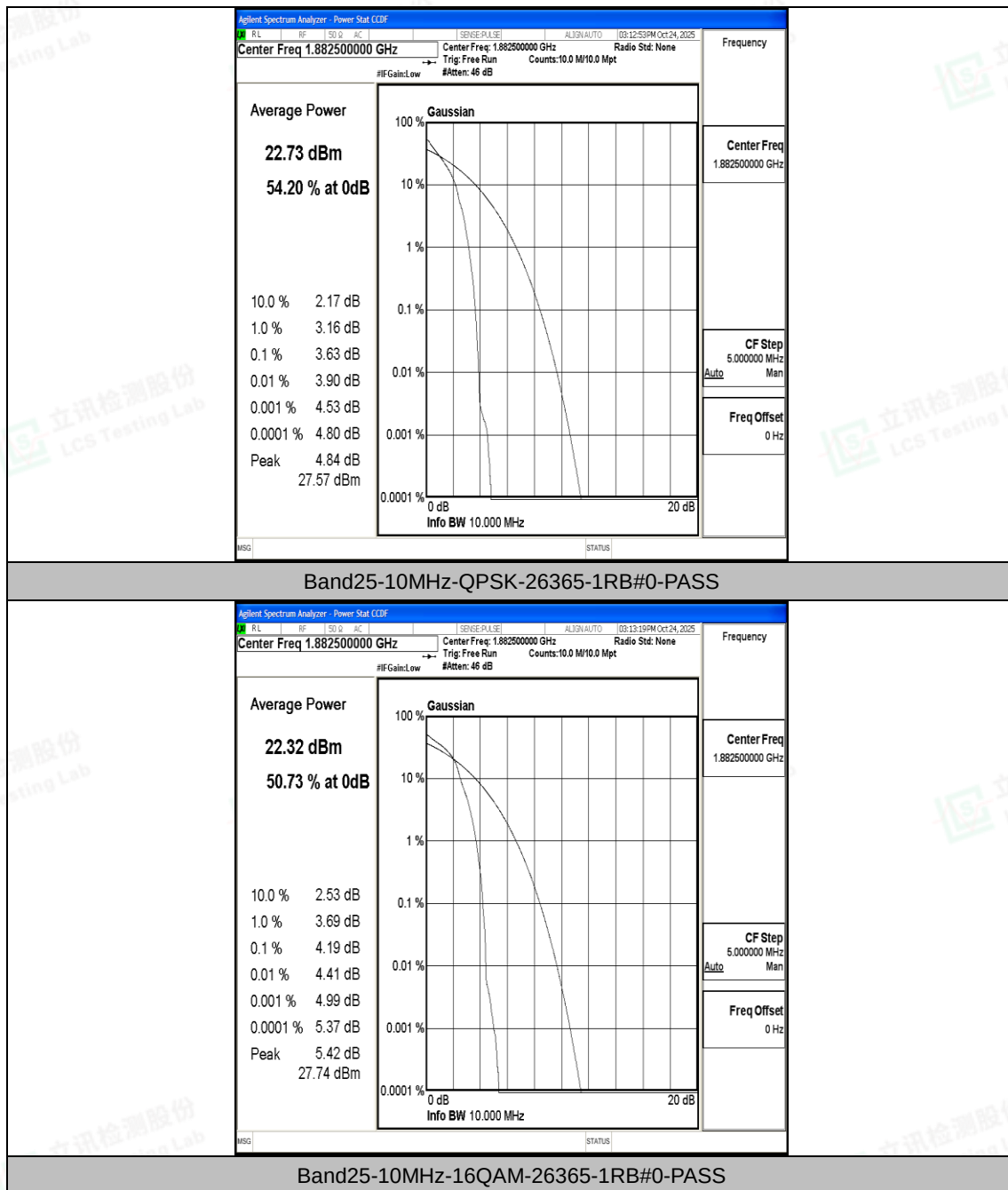


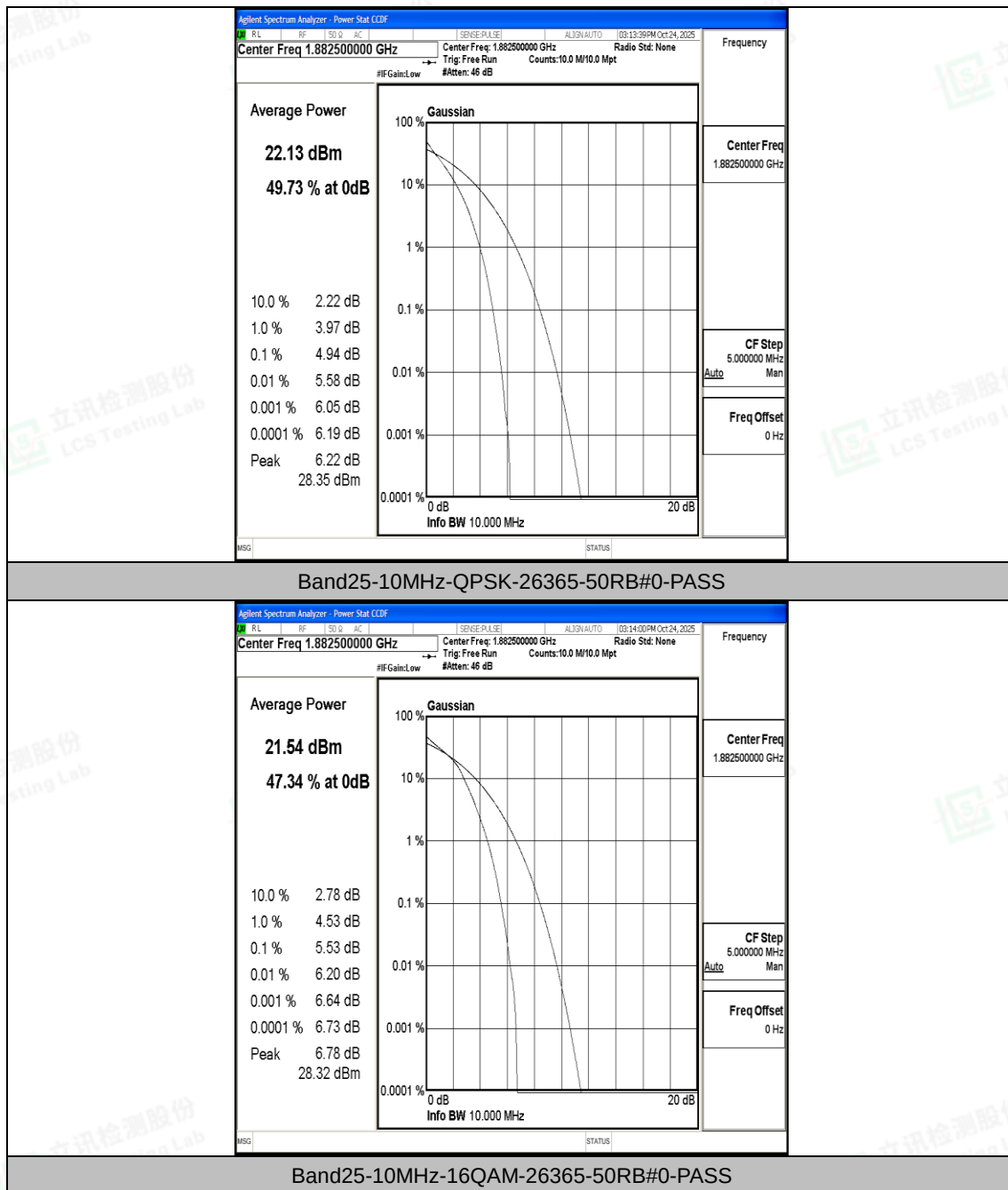


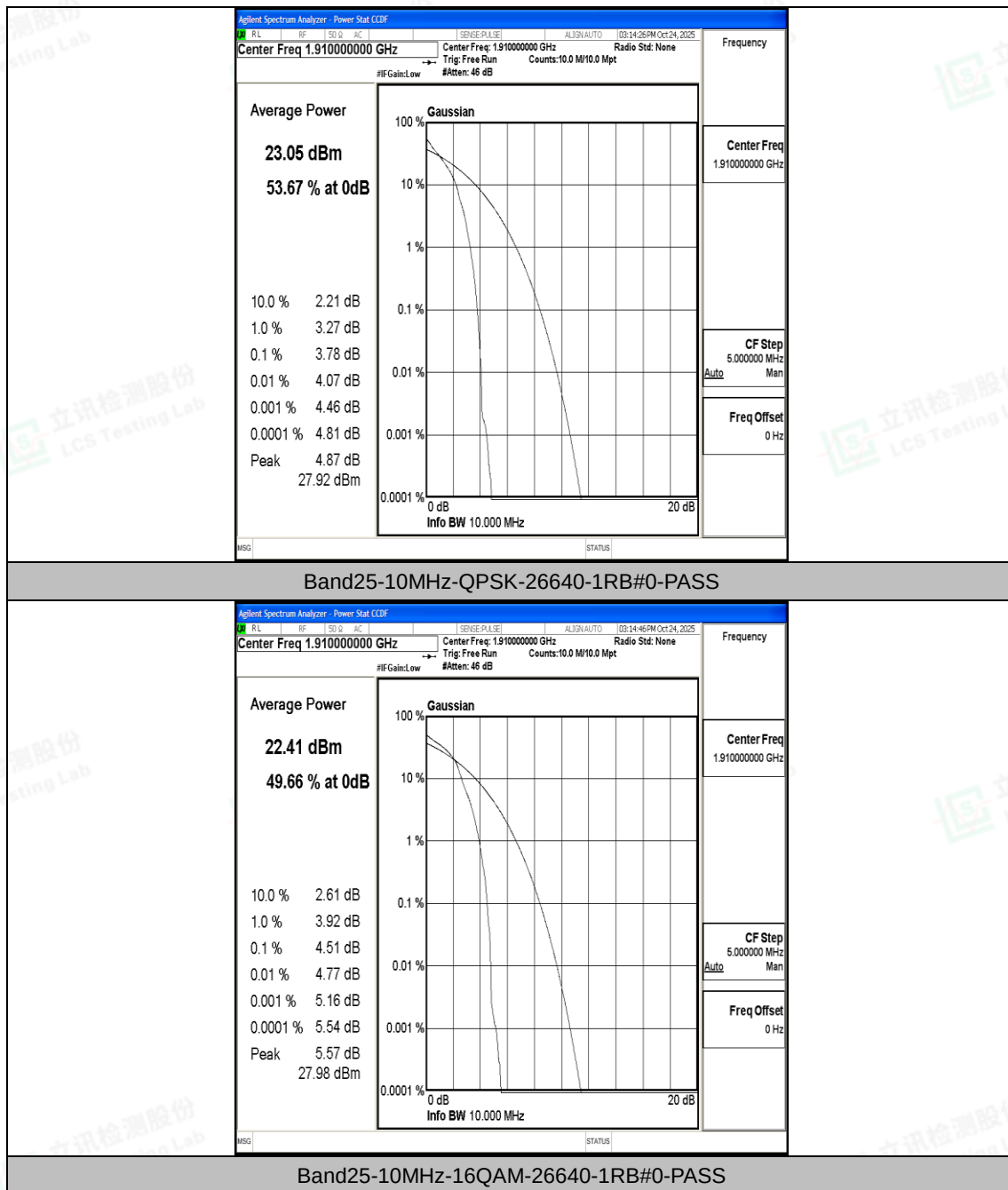


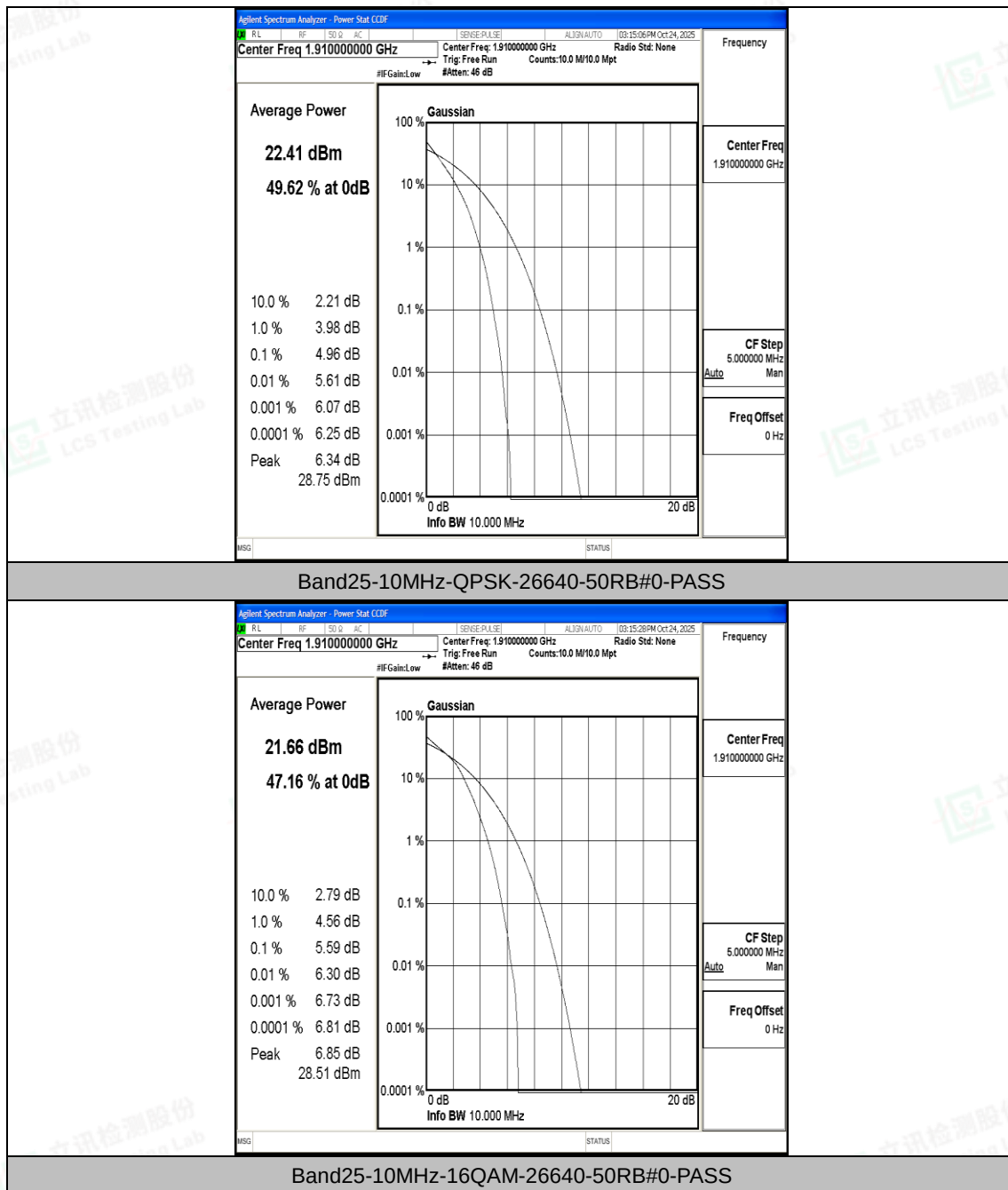


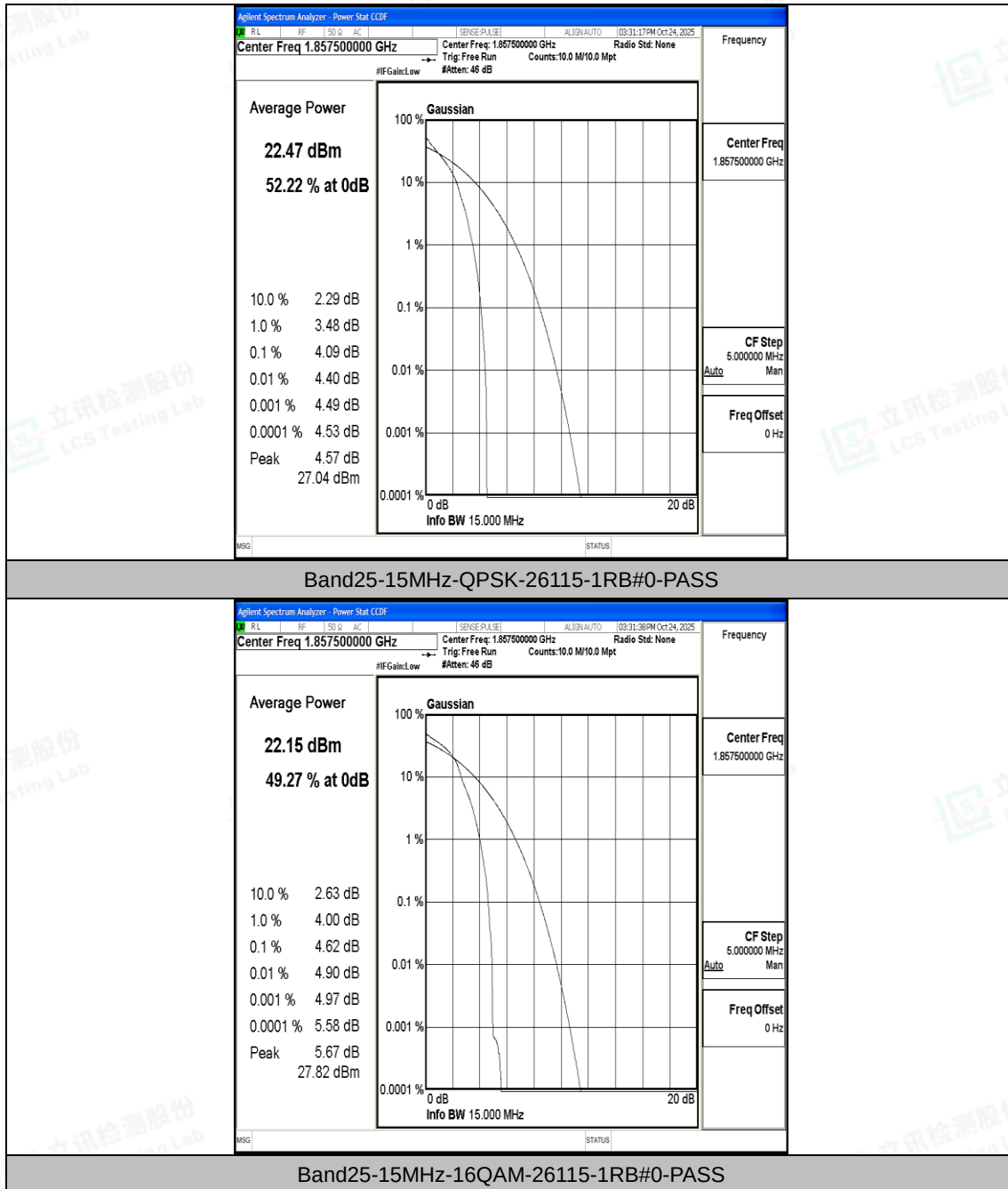


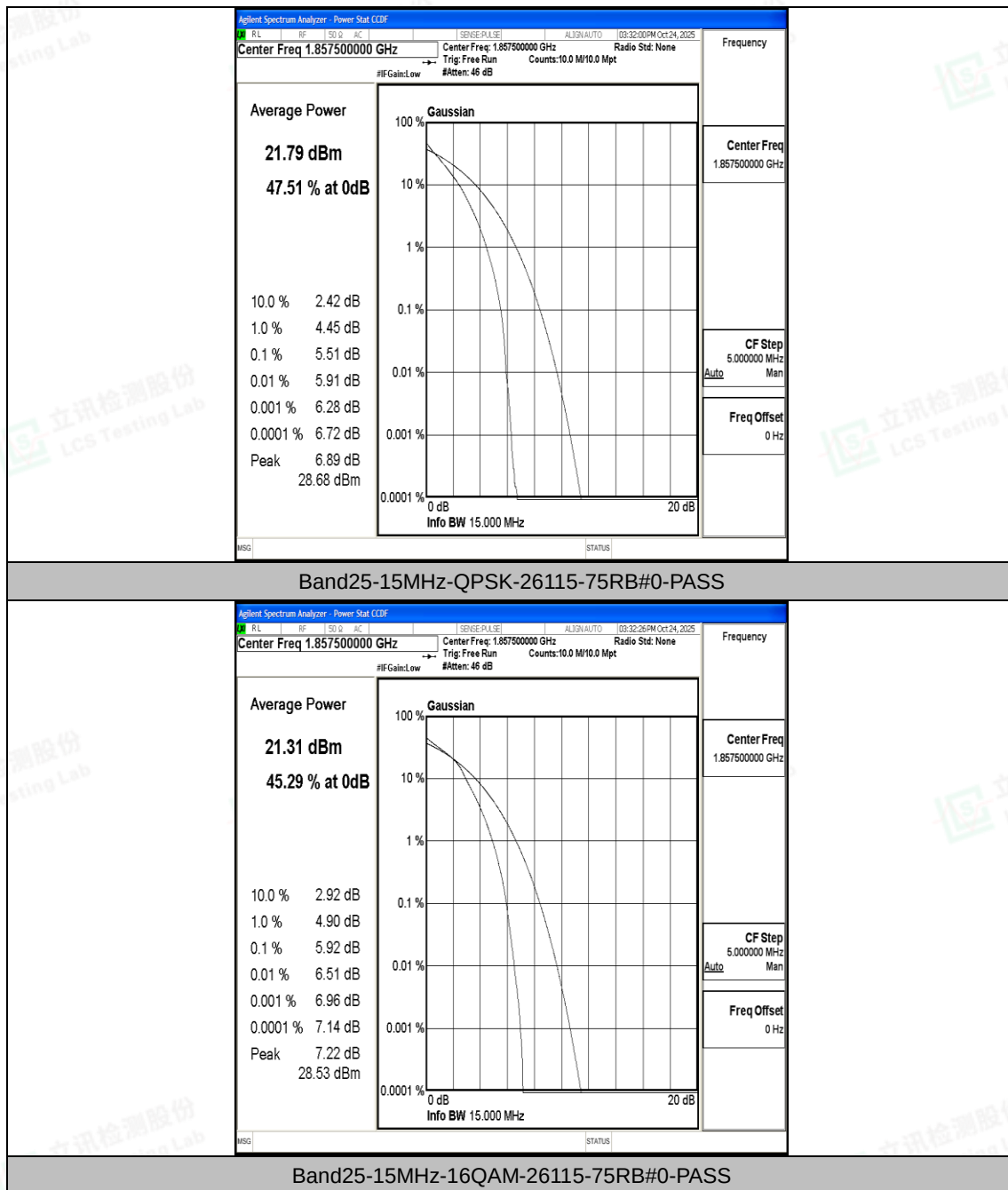


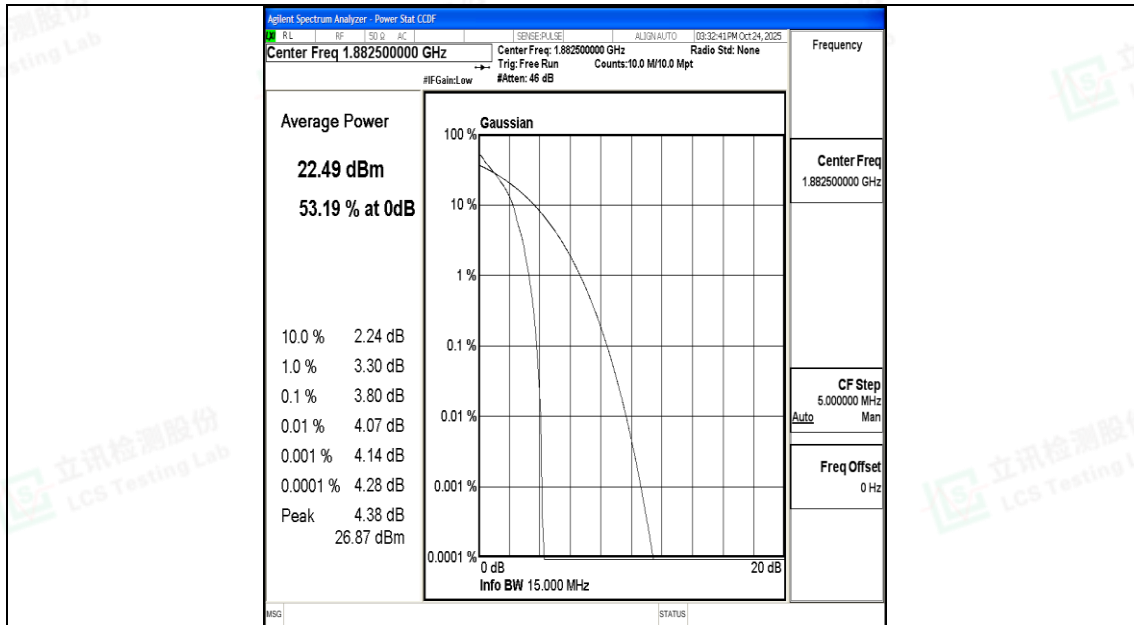




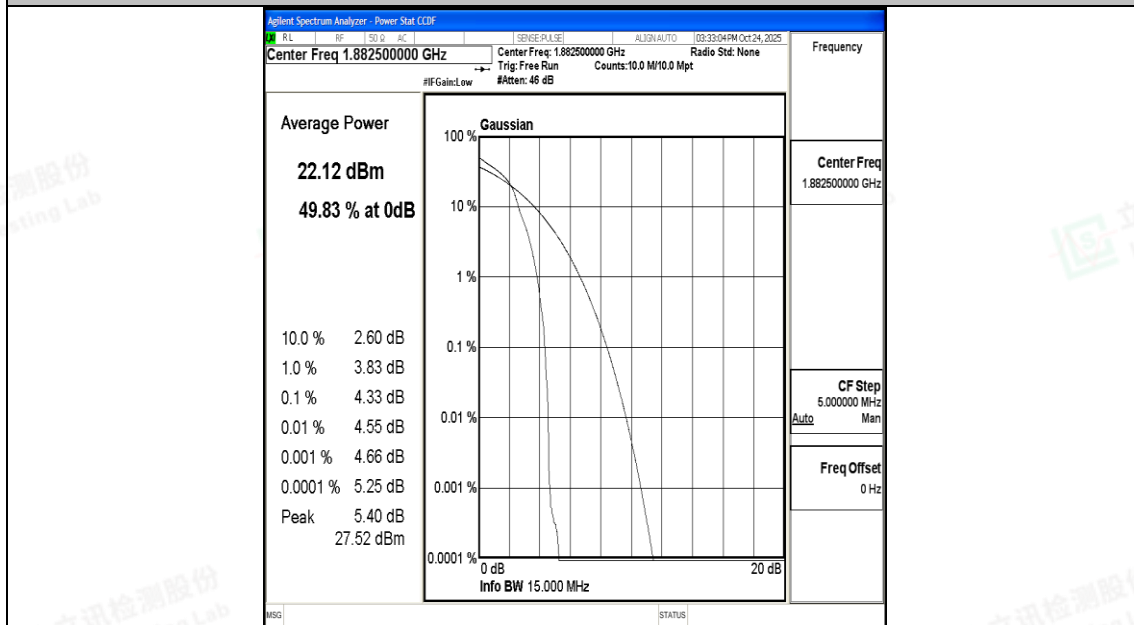






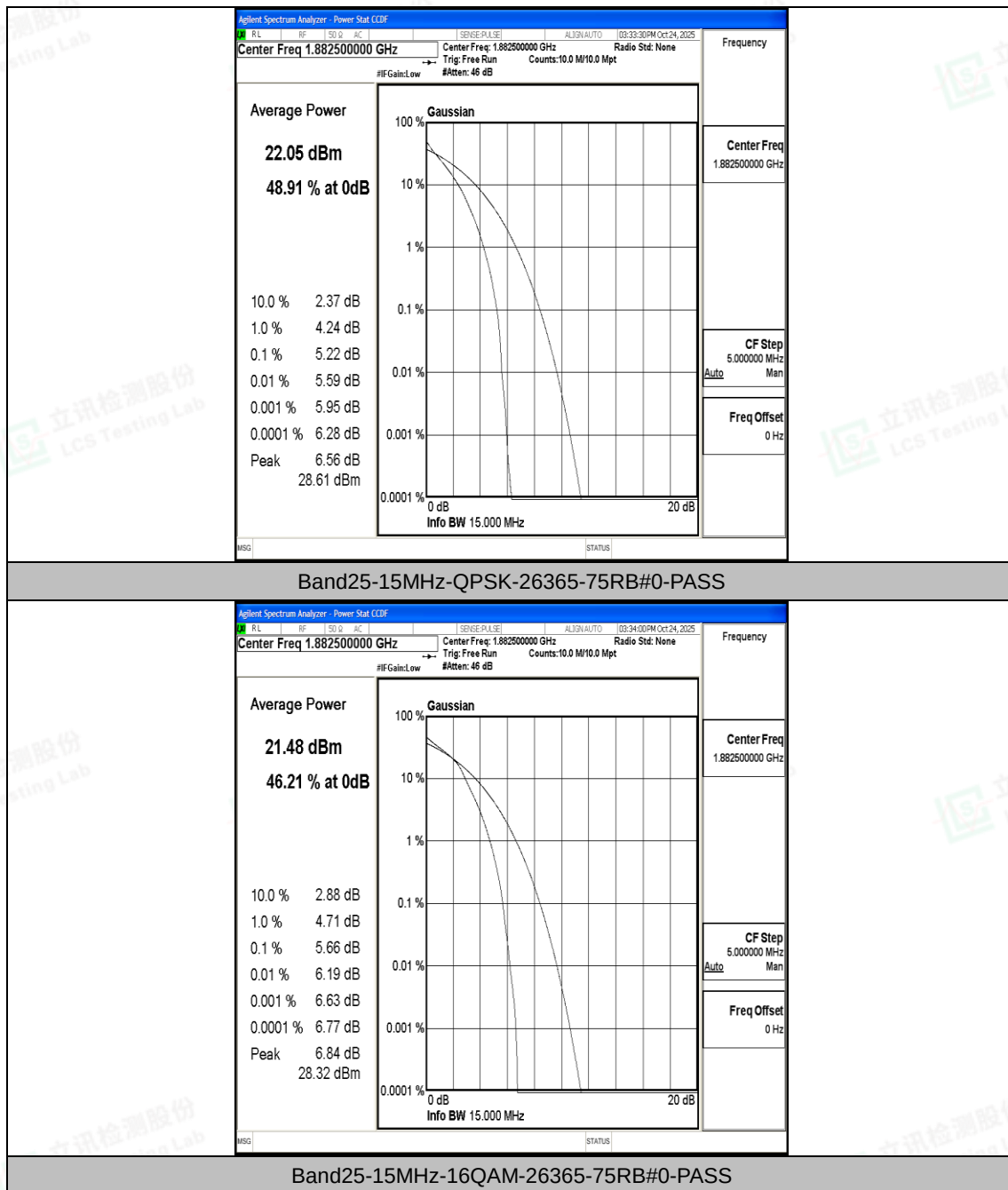


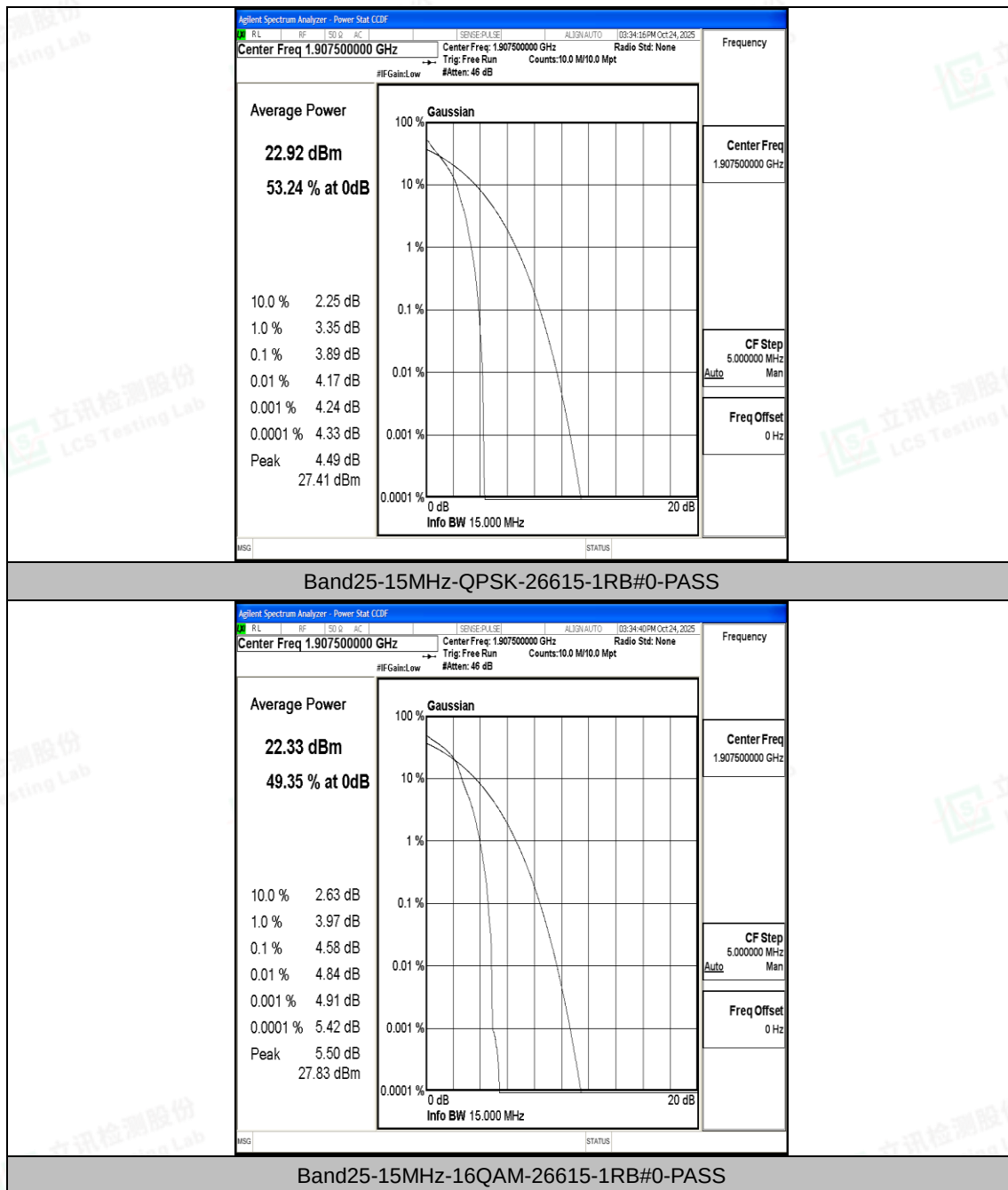
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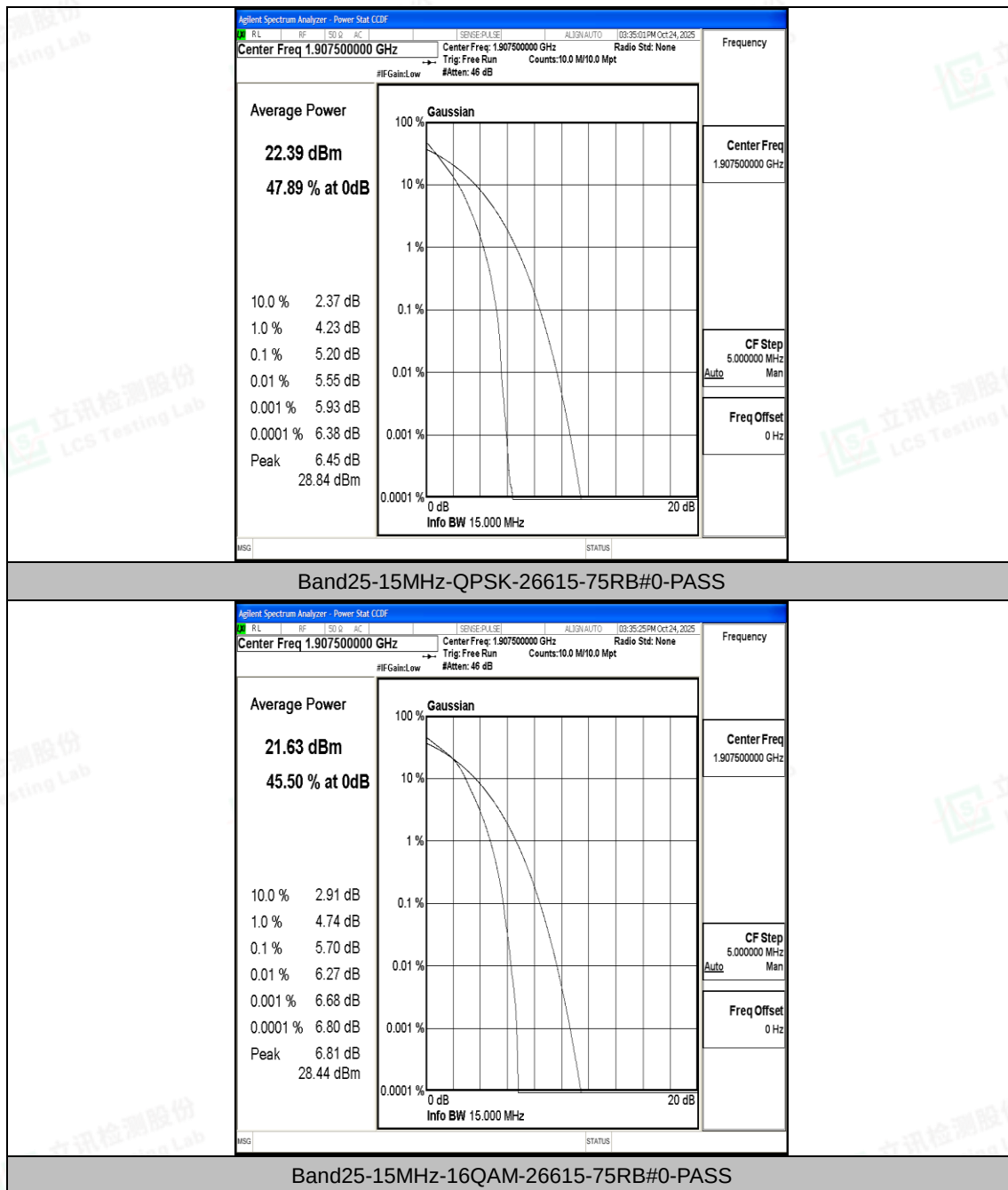


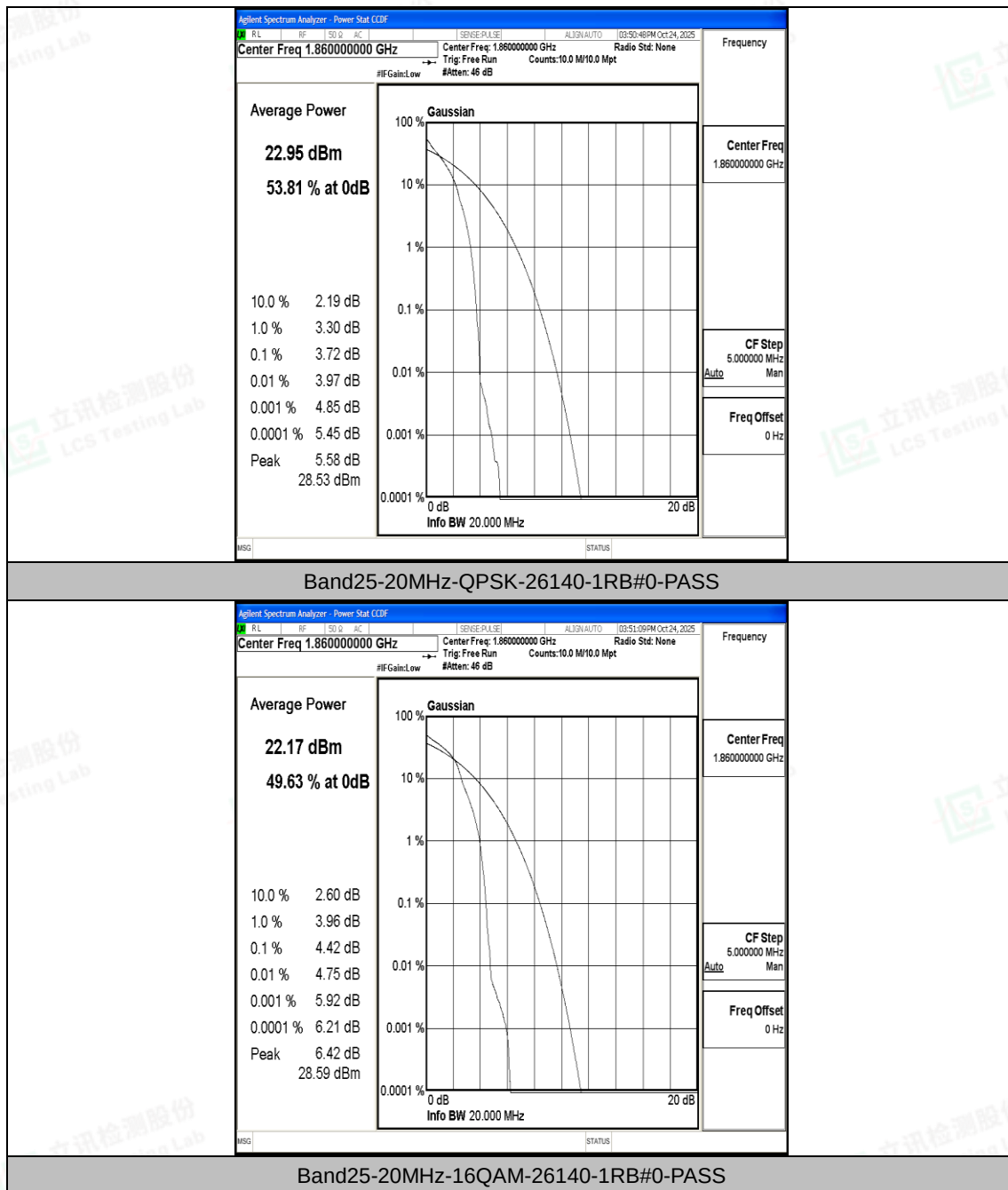
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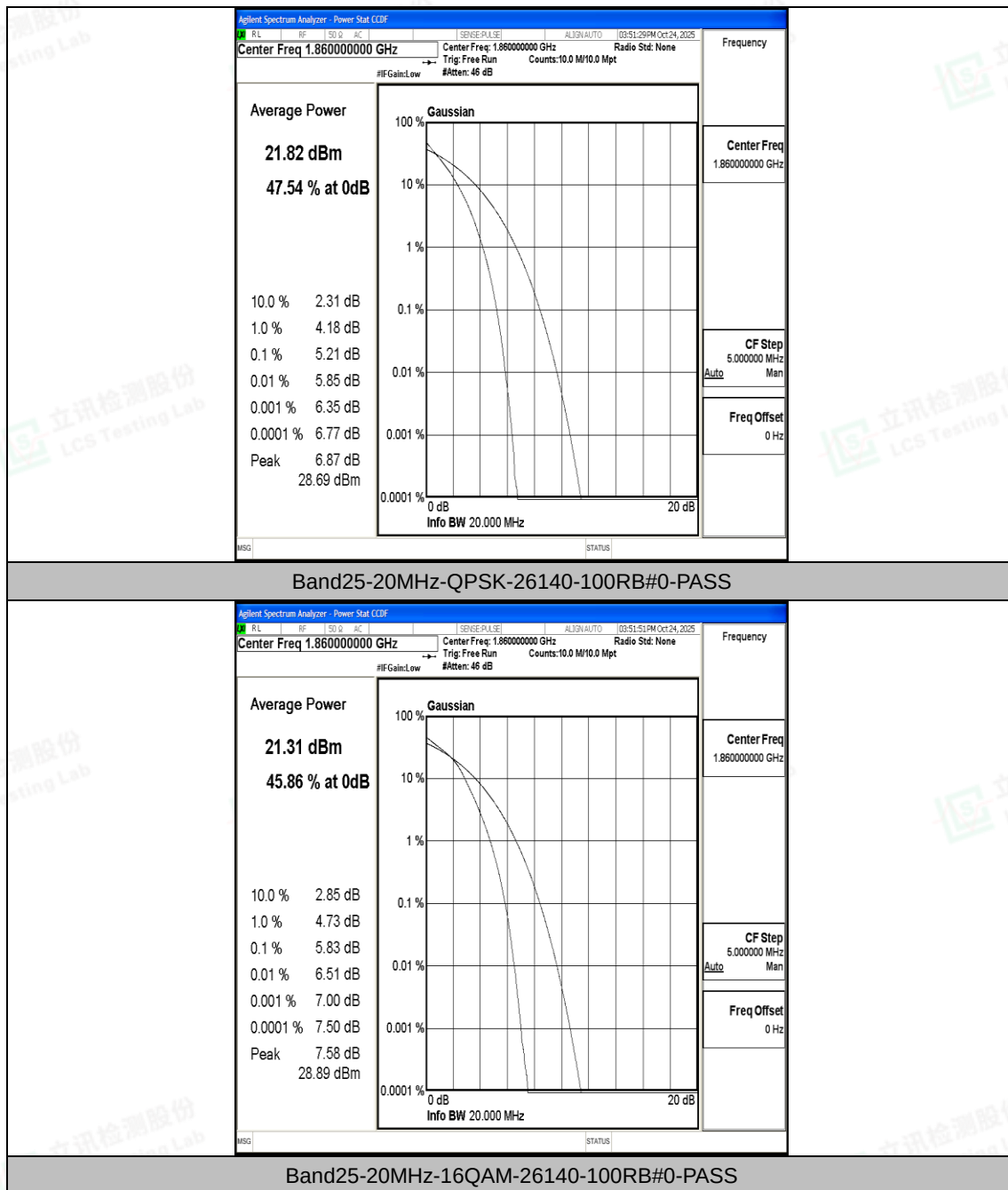


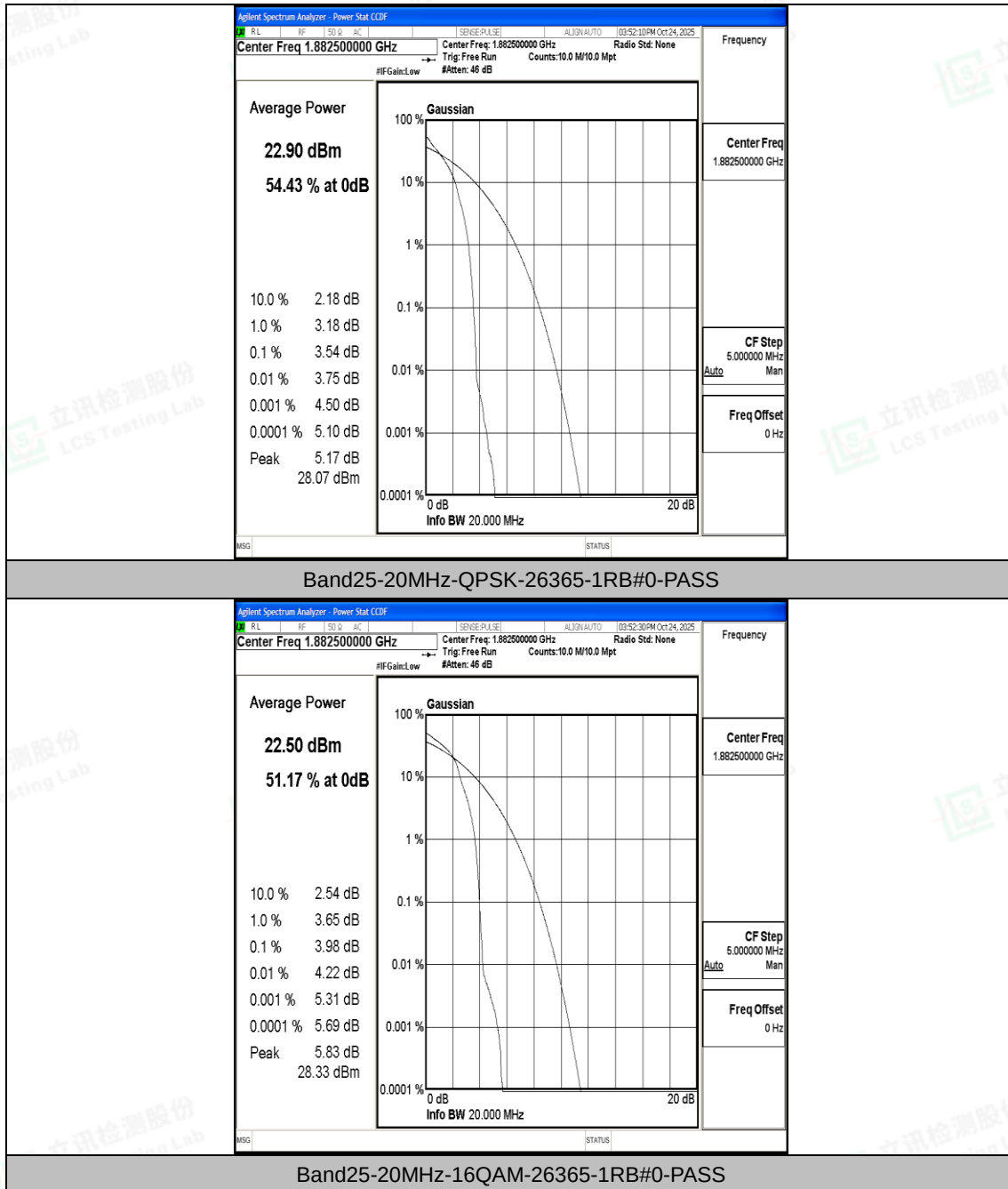


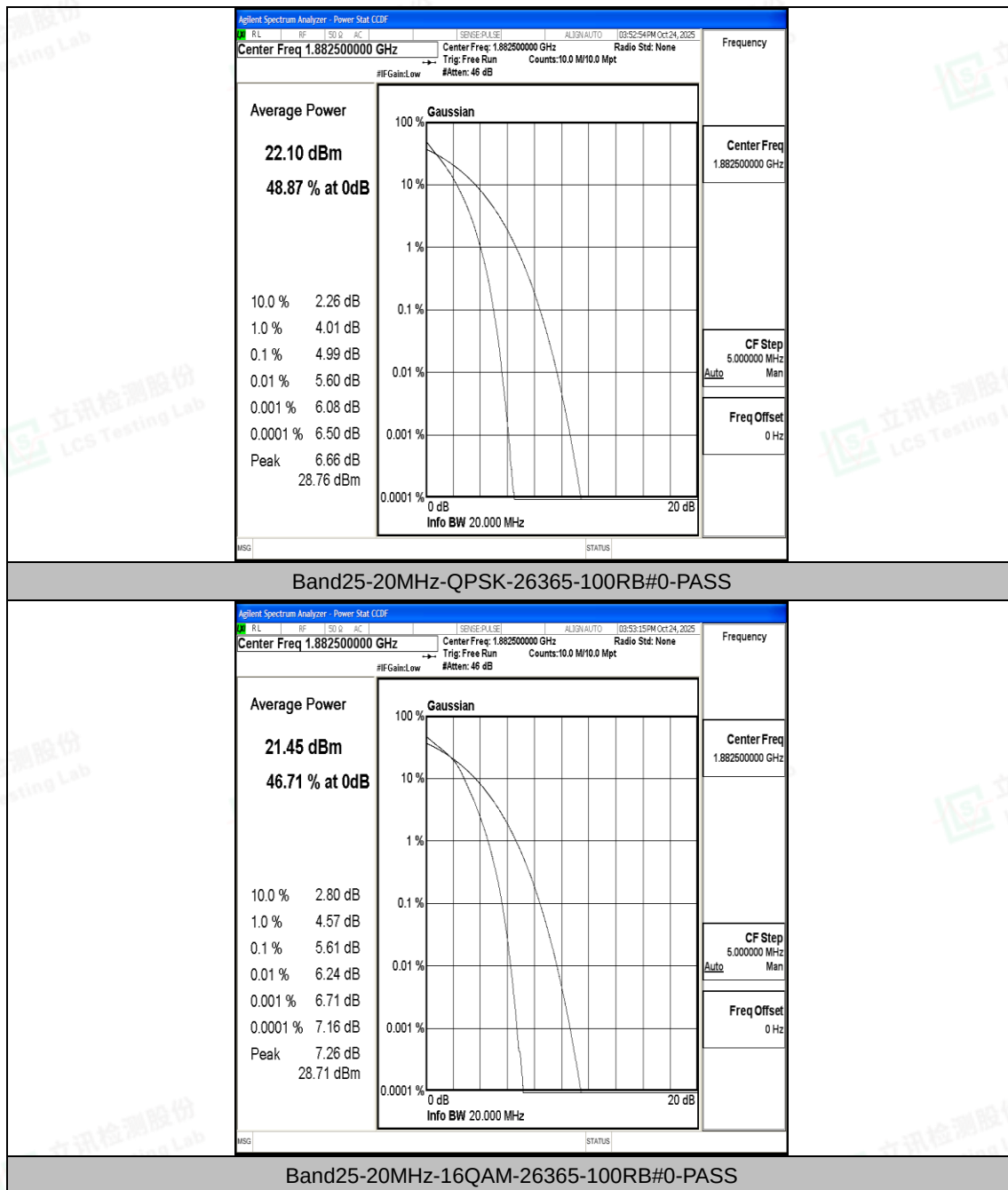


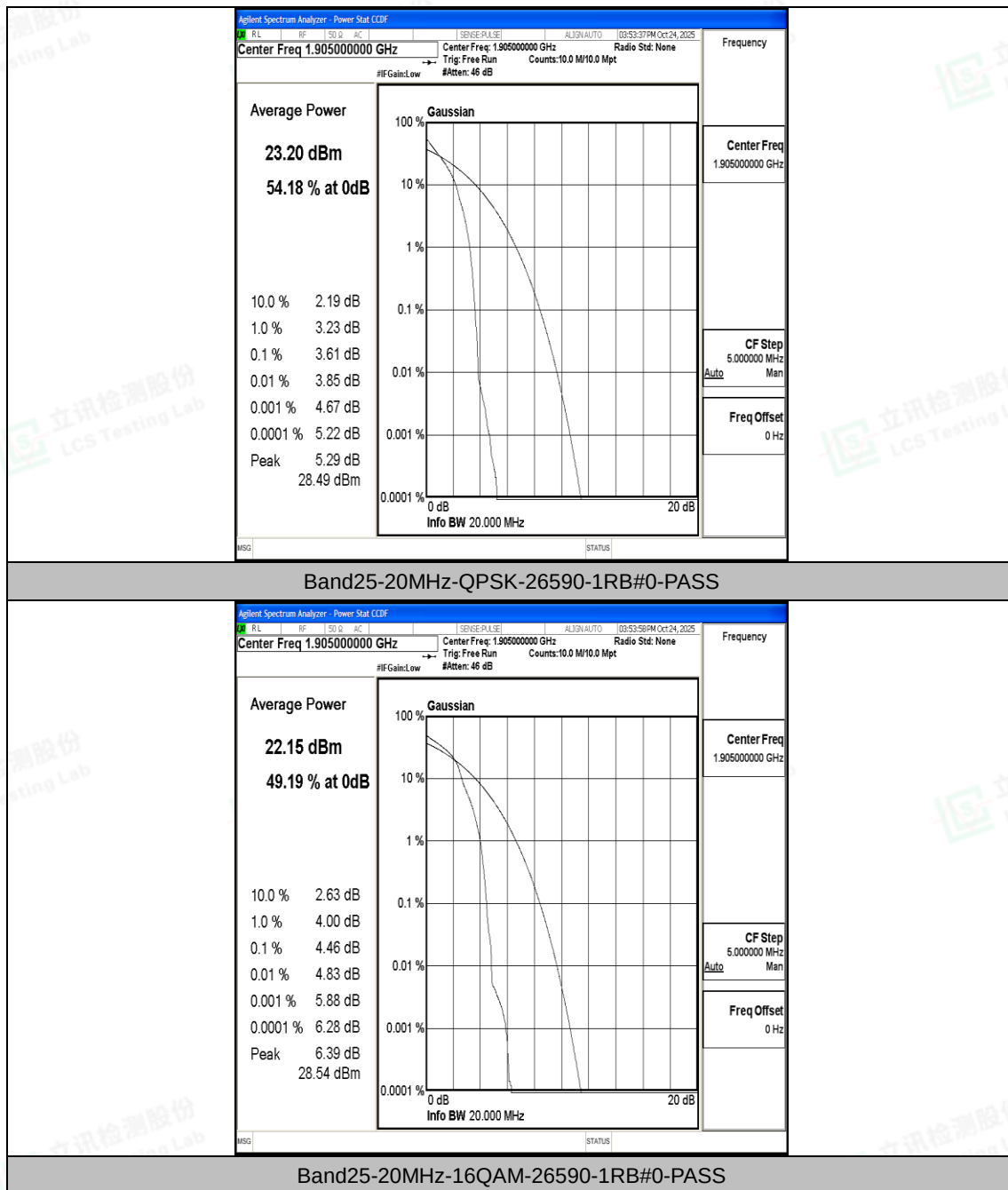


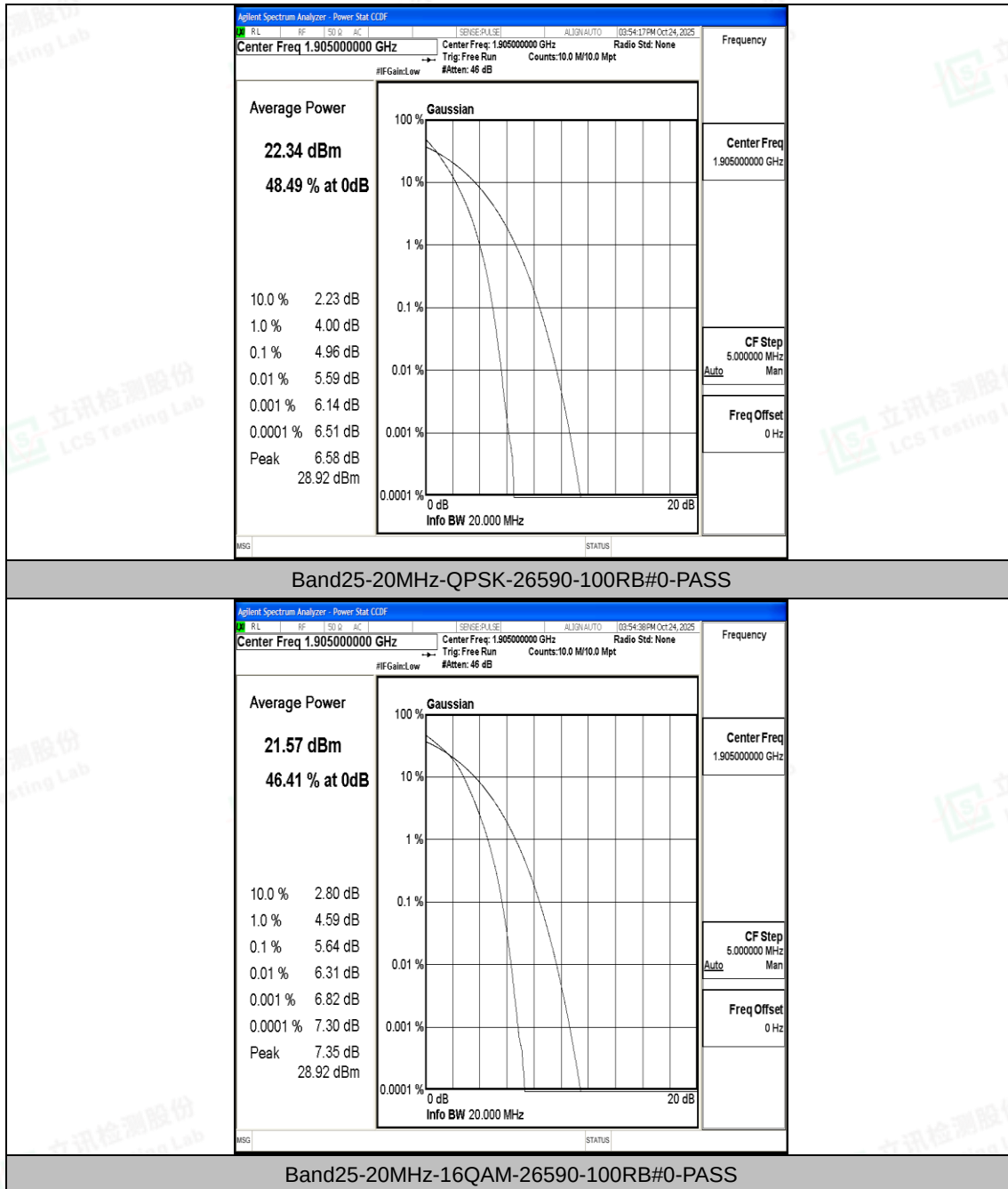














M.3 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band25	1.4MHz	QPSK	26047	6RB#0	1.0961	1.296	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	1.1037	1.308	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	1.0977	1.372	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	1.1100	1.362	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	1.0959	1.357	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	1.1050	1.365	PASS
Band25	3MHz	QPSK	26055	15RB#0	2.7108	3.088	PASS
Band25	3MHz	16QAM	26055	15RB#0	2.7018	3.077	PASS
Band25	3MHz	QPSK	26365	15RB#0	2.7142	3.113	PASS
Band25	3MHz	16QAM	26365	15RB#0	2.7113	3.131	PASS
Band25	3MHz	QPSK	26675	15RB#0	2.7067	3.240	PASS
Band25	3MHz	16QAM	26675	15RB#0	2.7044	3.108	PASS
Band25	5MHz	QPSK	26065	25RB#0	4.5127	5.281	PASS
Band25	5MHz	16QAM	26065	25RB#0	4.5196	5.333	PASS
Band25	5MHz	QPSK	26365	25RB#0	4.5247	5.373	PASS
Band25	5MHz	16QAM	26365	25RB#0	4.5197	5.305	PASS
Band25	5MHz	QPSK	26665	25RB#0	4.5229	5.414	PASS
Band25	5MHz	16QAM	26665	25RB#0	4.5210	5.316	PASS
Band25	10MHz	QPSK	26090	50RB#0	8.9997	10.01	PASS
Band25	10MHz	16QAM	26090	50RB#0	9.0130	10.10	PASS
Band25	10MHz	QPSK	26365	50RB#0	9.0020	10.10	PASS
Band25	10MHz	16QAM	26365	50RB#0	9.0226	10.30	PASS
Band25	10MHz	QPSK	26640	50RB#0	8.9939	10.03	PASS
Band25	10MHz	16QAM	26640	50RB#0	9.0248	10.13	PASS
Band25	15MHz	QPSK	26115	75RB#0	13.547	15.51	PASS
Band25	15MHz	16QAM	26115	75RB#0	13.510	15.03	PASS
Band25	15MHz	QPSK	26365	75RB#0	13.562	15.18	PASS
Band25	15MHz	16QAM	26365	75RB#0	13.511	15.10	PASS
Band25	15MHz	QPSK	26615	75RB#0	13.497	15.32	PASS
Band25	15MHz	16QAM	26615	75RB#0	13.484	15.12	PASS
Band25	20MHz	QPSK	26140	100RB#0	18.019	20.12	PASS
Band25	20MHz	16QAM	26140	100RB#0	18.039	20.11	PASS



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Band25	20MHz	QPSK	26365	100RB#0	18.076	19.92	PASS
Band25	20MHz	16QAM	26365	100RB#0	18.028	19.94	PASS
Band25	20MHz	QPSK	26590	100RB#0	17.994	19.95	PASS
Band25	20MHz	16QAM	26590	100RB#0	18.029	19.89	PASS





Test Graphs

