



Appendix L: Test Data for E-UTRA Band 25

Product Name: BlueCash-05

Test Model: BlueCash-05

Environmental Conditions

Temperature:	23.8° C
Relative Humidity:	52.1%
ATM Pressure:	100.0 kPa
Test Engineer:	Paddi Chen
Supervised by:	Nick Peng



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L.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	24.12	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	24.19	PASS
Band25	1.4MHz	QPSK	26047	1RB#2	24.01	PASS
Band25	1.4MHz	16QAM	26047	1RB#2	23.77	PASS
Band25	1.4MHz	QPSK	26047	1RB#5	24.01	PASS
Band25	1.4MHz	16QAM	26047	1RB#5	23.72	PASS
Band25	1.4MHz	QPSK	26047	3RB#0	24.12	PASS
Band25	1.4MHz	16QAM	26047	3RB#0	23.25	PASS
Band25	1.4MHz	QPSK	26047	3RB#1	24.21	PASS
Band25	1.4MHz	16QAM	26047	3RB#1	23.39	PASS
Band25	1.4MHz	QPSK	26047	3RB#3	24.26	PASS
Band25	1.4MHz	16QAM	26047	3RB#3	23.39	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	23.50	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	23.07	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	22.20	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	22.01	PASS
Band25	1.4MHz	QPSK	26365	1RB#2	22.24	PASS
Band25	1.4MHz	16QAM	26365	1RB#2	21.96	PASS
Band25	1.4MHz	QPSK	26365	1RB#5	22.16	PASS
Band25	1.4MHz	16QAM	26365	1RB#5	21.99	PASS
Band25	1.4MHz	QPSK	26365	3RB#0	22.29	PASS
Band25	1.4MHz	16QAM	26365	3RB#0	21.47	PASS
Band25	1.4MHz	QPSK	26365	3RB#1	22.29	PASS
Band25	1.4MHz	16QAM	26365	3RB#1	21.47	PASS
Band25	1.4MHz	QPSK	26365	3RB#3	22.26	PASS
Band25	1.4MHz	16QAM	26365	3RB#3	21.32	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	21.59	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	20.80	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	22.60	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	21.93	PASS
Band25	1.4MHz	QPSK	26683	1RB#2	22.57	PASS
Band25	1.4MHz	16QAM	26683	1RB#2	22.29	PASS
Band25	1.4MHz	QPSK	26683	1RB#5	22.63	PASS
Band25	1.4MHz	16QAM	26683	1RB#5	22.25	PASS
Band25	1.4MHz	QPSK	26683	3RB#0	22.77	PASS



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Band25	1.4MHz	16QAM	26683	3RB#0	21.69	PASS
Band25	1.4MHz	QPSK	26683	3RB#1	22.69	PASS
Band25	1.4MHz	16QAM	26683	3RB#1	21.46	PASS
Band25	1.4MHz	QPSK	26683	3RB#3	22.72	PASS
Band25	1.4MHz	16QAM	26683	3RB#3	21.45	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	21.83	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	20.99	PASS
Band25	3MHz	QPSK	26055	1RB#0	22.01	PASS
Band25	3MHz	16QAM	26055	1RB#0	21.40	PASS
Band25	3MHz	QPSK	26055	1RB#8	21.92	PASS
Band25	3MHz	16QAM	26055	1RB#8	21.35	PASS
Band25	3MHz	QPSK	26055	1RB#14	21.92	PASS
Band25	3MHz	16QAM	26055	1RB#14	21.35	PASS
Band25	3MHz	QPSK	26055	8RB#0	21.36	PASS
Band25	3MHz	16QAM	26055	8RB#0	20.70	PASS
Band25	3MHz	QPSK	26055	8RB#4	21.26	PASS
Band25	3MHz	16QAM	26055	8RB#4	20.70	PASS
Band25	3MHz	QPSK	26055	8RB#7	21.26	PASS
Band25	3MHz	16QAM	26055	8RB#7	20.76	PASS
Band25	3MHz	QPSK	26055	15RB#0	21.27	PASS
Band25	3MHz	16QAM	26055	15RB#0	20.63	PASS
Band25	3MHz	QPSK	26365	1RB#0	22.27	PASS
Band25	3MHz	16QAM	26365	1RB#0	21.58	PASS
Band25	3MHz	QPSK	26365	1RB#8	22.23	PASS
Band25	3MHz	16QAM	26365	1RB#8	21.62	PASS
Band25	3MHz	QPSK	26365	1RB#14	22.16	PASS
Band25	3MHz	16QAM	26365	1RB#14	21.64	PASS
Band25	3MHz	QPSK	26365	8RB#0	21.68	PASS
Band25	3MHz	16QAM	26365	8RB#0	21.11	PASS
Band25	3MHz	QPSK	26365	8RB#4	21.57	PASS
Band25	3MHz	16QAM	26365	8RB#4	20.94	PASS
Band25	3MHz	QPSK	26365	8RB#7	21.54	PASS
Band25	3MHz	16QAM	26365	8RB#7	20.89	PASS
Band25	3MHz	QPSK	26365	15RB#0	21.57	PASS
Band25	3MHz	16QAM	26365	15RB#0	20.80	PASS
Band25	3MHz	QPSK	26675	1RB#0	22.69	PASS
Band25	3MHz	16QAM	26675	1RB#0	21.67	PASS
Band25	3MHz	QPSK	26675	1RB#8	22.69	PASS
Band25	3MHz	16QAM	26675	1RB#8	21.71	PASS
Band25	3MHz	QPSK	26675	1RB#14	22.62	PASS



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Band25	3MHz	16QAM	26675	1RB#14	21.79	PASS
Band25	3MHz	QPSK	26675	8RB#0	21.85	PASS
Band25	3MHz	16QAM	26675	8RB#0	21.24	PASS
Band25	3MHz	QPSK	26675	8RB#4	21.96	PASS
Band25	3MHz	16QAM	26675	8RB#4	21.25	PASS
Band25	3MHz	QPSK	26675	8RB#7	21.83	PASS
Band25	3MHz	16QAM	26675	8RB#7	20.99	PASS
Band25	3MHz	QPSK	26675	15RB#0	21.81	PASS
Band25	3MHz	16QAM	26675	15RB#0	20.96	PASS
Band25	5MHz	QPSK	26065	1RB#0	21.99	PASS
Band25	5MHz	16QAM	26065	1RB#0	20.92	PASS
Band25	5MHz	QPSK	26065	1RB#12	22.07	PASS
Band25	5MHz	16QAM	26065	1RB#12	21.02	PASS
Band25	5MHz	QPSK	26065	1RB#24	22.15	PASS
Band25	5MHz	16QAM	26065	1RB#24	20.98	PASS
Band25	5MHz	QPSK	26065	12RB#0	21.35	PASS
Band25	5MHz	16QAM	26065	12RB#0	20.67	PASS
Band25	5MHz	QPSK	26065	12RB#6	21.28	PASS
Band25	5MHz	16QAM	26065	12RB#6	20.65	PASS
Band25	5MHz	QPSK	26065	12RB#13	21.29	PASS
Band25	5MHz	16QAM	26065	12RB#13	20.69	PASS
Band25	5MHz	QPSK	26065	25RB#0	21.33	PASS
Band25	5MHz	16QAM	26065	25RB#0	20.77	PASS
Band25	5MHz	QPSK	26365	1RB#0	22.33	PASS
Band25	5MHz	16QAM	26365	1RB#0	21.14	PASS
Band25	5MHz	QPSK	26365	1RB#12	22.33	PASS
Band25	5MHz	16QAM	26365	1RB#12	21.08	PASS
Band25	5MHz	QPSK	26365	1RB#24	22.34	PASS
Band25	5MHz	16QAM	26365	1RB#24	21.14	PASS
Band25	5MHz	QPSK	26365	12RB#0	21.60	PASS
Band25	5MHz	16QAM	26365	12RB#0	20.91	PASS
Band25	5MHz	QPSK	26365	12RB#6	21.61	PASS
Band25	5MHz	16QAM	26365	12RB#6	20.87	PASS
Band25	5MHz	QPSK	26365	12RB#13	21.61	PASS
Band25	5MHz	16QAM	26365	12RB#13	20.79	PASS
Band25	5MHz	QPSK	26365	25RB#0	21.58	PASS
Band25	5MHz	16QAM	26365	25RB#0	20.90	PASS
Band25	5MHz	QPSK	26665	1RB#0	22.80	PASS
Band25	5MHz	16QAM	26665	1RB#0	21.48	PASS
Band25	5MHz	QPSK	26665	1RB#12	22.75	PASS



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Band25	5MHz	16QAM	26665	1RB#12	21.35	PASS
Band25	5MHz	QPSK	26665	1RB#24	22.74	PASS
Band25	5MHz	16QAM	26665	1RB#24	21.29	PASS
Band25	5MHz	QPSK	26665	12RB#0	21.95	PASS
Band25	5MHz	16QAM	26665	12RB#0	21.08	PASS
Band25	5MHz	QPSK	26665	12RB#6	21.96	PASS
Band25	5MHz	16QAM	26665	12RB#6	21.09	PASS
Band25	5MHz	QPSK	26665	12RB#13	21.87	PASS
Band25	5MHz	16QAM	26665	12RB#13	21.02	PASS
Band25	5MHz	QPSK	26665	25RB#0	21.87	PASS
Band25	5MHz	16QAM	26665	25RB#0	21.03	PASS
Band25	10MHz	QPSK	26090	1RB#0	22.03	PASS
Band25	10MHz	16QAM	26090	1RB#0	21.42	PASS
Band25	10MHz	QPSK	26090	1RB#24	21.98	PASS
Band25	10MHz	16QAM	26090	1RB#24	21.44	PASS
Band25	10MHz	QPSK	26090	1RB#49	22.14	PASS
Band25	10MHz	16QAM	26090	1RB#49	21.55	PASS
Band25	10MHz	QPSK	26090	25RB#0	21.34	PASS
Band25	10MHz	16QAM	26090	25RB#0	20.65	PASS
Band25	10MHz	QPSK	26090	25RB#12	21.37	PASS
Band25	10MHz	16QAM	26090	25RB#12	20.65	PASS
Band25	10MHz	QPSK	26090	25RB#25	21.42	PASS
Band25	10MHz	16QAM	26090	25RB#25	20.75	PASS
Band25	10MHz	QPSK	26090	50RB#0	21.36	PASS
Band25	10MHz	16QAM	26090	50RB#0	20.79	PASS
Band25	10MHz	QPSK	26365	1RB#0	22.25	PASS
Band25	10MHz	16QAM	26365	1RB#0	21.87	PASS
Band25	10MHz	QPSK	26365	1RB#24	22.19	PASS
Band25	10MHz	16QAM	26365	1RB#24	21.64	PASS
Band25	10MHz	QPSK	26365	1RB#49	22.14	PASS
Band25	10MHz	16QAM	26365	1RB#49	21.62	PASS
Band25	10MHz	QPSK	26365	25RB#0	21.53	PASS
Band25	10MHz	16QAM	26365	25RB#0	20.81	PASS
Band25	10MHz	QPSK	26365	25RB#12	21.54	PASS
Band25	10MHz	16QAM	26365	25RB#12	20.81	PASS
Band25	10MHz	QPSK	26365	25RB#25	21.44	PASS
Band25	10MHz	16QAM	26365	25RB#25	20.73	PASS
Band25	10MHz	QPSK	26365	50RB#0	21.60	PASS
Band25	10MHz	16QAM	26365	50RB#0	20.80	PASS
Band25	10MHz	QPSK	26640	1RB#0	22.72	PASS



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Band25	10MHz	16QAM	26640	1RB#0	21.95	PASS
Band25	10MHz	QPSK	26640	1RB#24	22.76	PASS
Band25	10MHz	16QAM	26640	1RB#24	21.87	PASS
Band25	10MHz	QPSK	26640	1RB#49	22.59	PASS
Band25	10MHz	16QAM	26640	1RB#49	21.70	PASS
Band25	10MHz	QPSK	26640	25RB#0	21.91	PASS
Band25	10MHz	16QAM	26640	25RB#0	21.02	PASS
Band25	10MHz	QPSK	26640	25RB#12	22.05	PASS
Band25	10MHz	16QAM	26640	25RB#12	21.15	PASS
Band25	10MHz	QPSK	26640	25RB#25	21.85	PASS
Band25	10MHz	16QAM	26640	25RB#25	20.95	PASS
Band25	10MHz	QPSK	26640	50RB#0	21.95	PASS
Band25	10MHz	16QAM	26640	50RB#0	21.09	PASS
Band25	15MHz	QPSK	26115	1RB#0	21.98	PASS
Band25	15MHz	16QAM	26115	1RB#0	21.47	PASS
Band25	15MHz	QPSK	26115	1RB#38	22.12	PASS
Band25	15MHz	16QAM	26115	1RB#38	21.56	PASS
Band25	15MHz	QPSK	26115	1RB#74	22.31	PASS
Band25	15MHz	16QAM	26115	1RB#74	21.75	PASS
Band25	15MHz	QPSK	26115	38RB#0	21.43	PASS
Band25	15MHz	16QAM	26115	38RB#0	21.57	PASS
Band25	15MHz	QPSK	26115	38RB#18	21.46	PASS
Band25	15MHz	16QAM	26115	38RB#18	21.42	PASS
Band25	15MHz	QPSK	26115	38RB#37	21.57	PASS
Band25	15MHz	16QAM	26115	38RB#37	21.34	PASS
Band25	15MHz	QPSK	26115	75RB#0	21.56	PASS
Band25	15MHz	16QAM	26115	75RB#0	20.88	PASS
Band25	15MHz	QPSK	26365	1RB#0	22.25	PASS
Band25	15MHz	16QAM	26365	1RB#0	21.70	PASS
Band25	15MHz	QPSK	26365	1RB#38	22.12	PASS
Band25	15MHz	16QAM	26365	1RB#38	21.47	PASS
Band25	15MHz	QPSK	26365	1RB#74	22.17	PASS
Band25	15MHz	16QAM	26365	1RB#74	21.47	PASS
Band25	15MHz	QPSK	26365	38RB#0	21.66	PASS
Band25	15MHz	16QAM	26365	38RB#0	21.66	PASS
Band25	15MHz	QPSK	26365	38RB#18	21.66	PASS
Band25	15MHz	16QAM	26365	38RB#18	21.66	PASS
Band25	15MHz	QPSK	26365	38RB#37	21.66	PASS
Band25	15MHz	16QAM	26365	38RB#37	21.66	PASS
Band25	15MHz	QPSK	26365	75RB#0	21.66	PASS



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Band25	15MHz	16QAM	26365	75RB#0	20.87	PASS
Band25	15MHz	QPSK	26615	1RB#0	22.66	PASS
Band25	15MHz	16QAM	26615	1RB#0	21.89	PASS
Band25	15MHz	QPSK	26615	1RB#38	22.81	PASS
Band25	15MHz	16QAM	26615	1RB#38	21.87	PASS
Band25	15MHz	QPSK	26615	1RB#74	22.67	PASS
Band25	15MHz	16QAM	26615	1RB#74	21.70	PASS
Band25	15MHz	QPSK	26615	38RB#0	21.87	PASS
Band25	15MHz	16QAM	26615	38RB#0	21.88	PASS
Band25	15MHz	QPSK	26615	38RB#18	21.98	PASS
Band25	15MHz	16QAM	26615	38RB#18	21.98	PASS
Band25	15MHz	QPSK	26615	38RB#37	21.98	PASS
Band25	15MHz	16QAM	26615	38RB#37	21.99	PASS
Band25	15MHz	QPSK	26615	75RB#0	21.98	PASS
Band25	15MHz	16QAM	26615	75RB#0	21.19	PASS
Band25	20MHz	QPSK	26140	1RB#0	22.27	PASS
Band25	20MHz	16QAM	26140	1RB#0	21.43	PASS
Band25	20MHz	QPSK	26140	1RB#49	22.35	PASS
Band25	20MHz	16QAM	26140	1RB#49	21.45	PASS
Band25	20MHz	QPSK	26140	1RB#99	22.55	PASS
Band25	20MHz	16QAM	26140	1RB#99	21.38	PASS
Band25	20MHz	QPSK	26140	50RB#0	21.25	PASS
Band25	20MHz	16QAM	26140	50RB#0	20.73	PASS
Band25	20MHz	QPSK	26140	50RB#25	21.18	PASS
Band25	20MHz	16QAM	26140	50RB#25	20.73	PASS
Band25	20MHz	QPSK	26140	50RB#50	21.40	PASS
Band25	20MHz	16QAM	26140	50RB#50	20.95	PASS
Band25	20MHz	QPSK	26140	100RB#0	21.40	PASS
Band25	20MHz	16QAM	26140	100RB#0	20.76	PASS
Band25	20MHz	QPSK	26365	1RB#0	22.55	PASS
Band25	20MHz	16QAM	26365	1RB#0	22.04	PASS
Band25	20MHz	QPSK	26365	1RB#49	22.38	PASS
Band25	20MHz	16QAM	26365	1RB#49	21.53	PASS
Band25	20MHz	QPSK	26365	1RB#99	22.18	PASS
Band25	20MHz	16QAM	26365	1RB#99	21.48	PASS
Band25	20MHz	QPSK	26365	50RB#0	21.48	PASS
Band25	20MHz	16QAM	26365	50RB#0	20.89	PASS
Band25	20MHz	QPSK	26365	50RB#25	21.58	PASS
Band25	20MHz	16QAM	26365	50RB#25	20.89	PASS
Band25	20MHz	QPSK	26365	50RB#50	21.45	PASS



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Band25	20MHz	16QAM	26365	50RB#50	20.74	PASS
Band25	20MHz	QPSK	26365	100RB#0	21.51	PASS
Band25	20MHz	16QAM	26365	100RB#0	20.72	PASS
Band25	20MHz	QPSK	26590	1RB#0	22.54	PASS
Band25	20MHz	16QAM	26590	1RB#0	21.53	PASS
Band25	20MHz	QPSK	26590	1RB#49	22.86	PASS
Band25	20MHz	16QAM	26590	1RB#49	21.57	PASS
Band25	20MHz	QPSK	26590	1RB#99	22.60	PASS
Band25	20MHz	16QAM	26590	1RB#99	21.41	PASS
Band25	20MHz	QPSK	26590	50RB#0	21.62	PASS
Band25	20MHz	16QAM	26590	50RB#0	20.96	PASS
Band25	20MHz	QPSK	26590	50RB#25	21.75	PASS
Band25	20MHz	16QAM	26590	50RB#25	20.96	PASS
Band25	20MHz	QPSK	26590	50RB#50	21.92	PASS
Band25	20MHz	16QAM	26590	50RB#50	21.04	PASS
Band25	20MHz	QPSK	26590	100RB#0	21.73	PASS
Band25	20MHz	16QAM	26590	100RB#0	20.87	PASS



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L.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	3.83	13	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	4.21	13	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	4.52	13	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	5.12	13	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	3.51	13	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	4.07	13	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	4.40	13	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	5.04	13	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	3.42	13	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	4.19	13	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	4.33	13	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	5.01	13	PASS
Band25	3MHz	QPSK	26055	1RB#0	3.80	13	PASS
Band25	3MHz	16QAM	26055	1RB#0	4.44	13	PASS
Band25	3MHz	QPSK	26055	15RB#0	4.56	13	PASS
Band25	3MHz	16QAM	26055	15RB#0	5.20	13	PASS
Band25	3MHz	QPSK	26365	1RB#0	3.57	13	PASS
Band25	3MHz	16QAM	26365	1RB#0	4.26	13	PASS
Band25	3MHz	QPSK	26365	15RB#0	4.41	13	PASS
Band25	3MHz	16QAM	26365	15RB#0	5.10	13	PASS
Band25	3MHz	QPSK	26675	1RB#0	3.59	13	PASS
Band25	3MHz	16QAM	26675	1RB#0	4.41	13	PASS
Band25	3MHz	QPSK	26675	15RB#0	4.38	13	PASS
Band25	3MHz	16QAM	26675	15RB#0	5.12	13	PASS
Band25	5MHz	QPSK	26065	1RB#0	3.88	13	PASS
Band25	5MHz	16QAM	26065	1RB#0	4.58	13	PASS
Band25	5MHz	QPSK	26065	25RB#0	5.00	13	PASS
Band25	5MHz	16QAM	26065	25RB#0	5.54	13	PASS
Band25	5MHz	QPSK	26365	1RB#0	3.60	13	PASS
Band25	5MHz	16QAM	26365	1RB#0	4.48	13	PASS
Band25	5MHz	QPSK	26365	25RB#0	4.87	13	PASS
Band25	5MHz	16QAM	26365	25RB#0	5.45	13	PASS
Band25	5MHz	QPSK	26665	1RB#0	3.73	13	PASS
Band25	5MHz	16QAM	26665	1RB#0	4.56	13	PASS



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Band25	5MHz	QPSK	26665	25RB#0	4.89	13	PASS
Band25	5MHz	16QAM	26665	25RB#0	5.50	13	PASS
Band25	10MHz	QPSK	26090	1RB#0	3.83	13	PASS
Band25	10MHz	16QAM	26090	1RB#0	4.46	13	PASS
Band25	10MHz	QPSK	26090	50RB#0	5.07	13	PASS
Band25	10MHz	16QAM	26090	50RB#0	5.65	13	PASS
Band25	10MHz	QPSK	26365	1RB#0	3.48	13	PASS
Band25	10MHz	16QAM	26365	1RB#0	4.08	13	PASS
Band25	10MHz	QPSK	26365	50RB#0	4.87	13	PASS
Band25	10MHz	16QAM	26365	50RB#0	5.52	13	PASS
Band25	10MHz	QPSK	26640	1RB#0	3.71	13	PASS
Band25	10MHz	16QAM	26640	1RB#0	4.56	13	PASS
Band25	10MHz	QPSK	26640	50RB#0	4.91	13	PASS
Band25	10MHz	16QAM	26640	50RB#0	5.59	13	PASS
Band25	15MHz	QPSK	26115	1RB#0	4.15	13	PASS
Band25	15MHz	16QAM	26115	1RB#0	4.69	13	PASS
Band25	15MHz	QPSK	26115	75RB#0	5.51	13	PASS
Band25	15MHz	16QAM	26115	75RB#0	5.94	13	PASS
Band25	15MHz	QPSK	26365	1RB#0	3.86	13	PASS
Band25	15MHz	16QAM	26365	1RB#0	4.46	13	PASS
Band25	15MHz	QPSK	26365	75RB#0	5.34	13	PASS
Band25	15MHz	16QAM	26365	75RB#0	5.81	13	PASS
Band25	15MHz	QPSK	26615	1RB#0	3.95	13	PASS
Band25	15MHz	16QAM	26615	1RB#0	4.66	13	PASS
Band25	15MHz	QPSK	26615	75RB#0	5.29	13	PASS
Band25	15MHz	16QAM	26615	75RB#0	5.82	13	PASS
Band25	20MHz	QPSK	26140	1RB#0	3.63	13	PASS
Band25	20MHz	16QAM	26140	1RB#0	4.35	13	PASS
Band25	20MHz	QPSK	26140	100RB#0	5.11	13	PASS
Band25	20MHz	16QAM	26140	100RB#0	5.72	13	PASS
Band25	20MHz	QPSK	26365	1RB#0	3.39	13	PASS
Band25	20MHz	16QAM	26365	1RB#0	3.88	13	PASS
Band25	20MHz	QPSK	26365	100RB#0	4.92	13	PASS
Band25	20MHz	16QAM	26365	100RB#0	5.56	13	PASS
Band25	20MHz	QPSK	26590	1RB#0	3.54	13	PASS
Band25	20MHz	16QAM	26590	1RB#0	4.36	13	PASS
Band25	20MHz	QPSK	26590	100RB#0	4.95	13	PASS
Band25	20MHz	16QAM	26590	100RB#0	5.66	13	PASS



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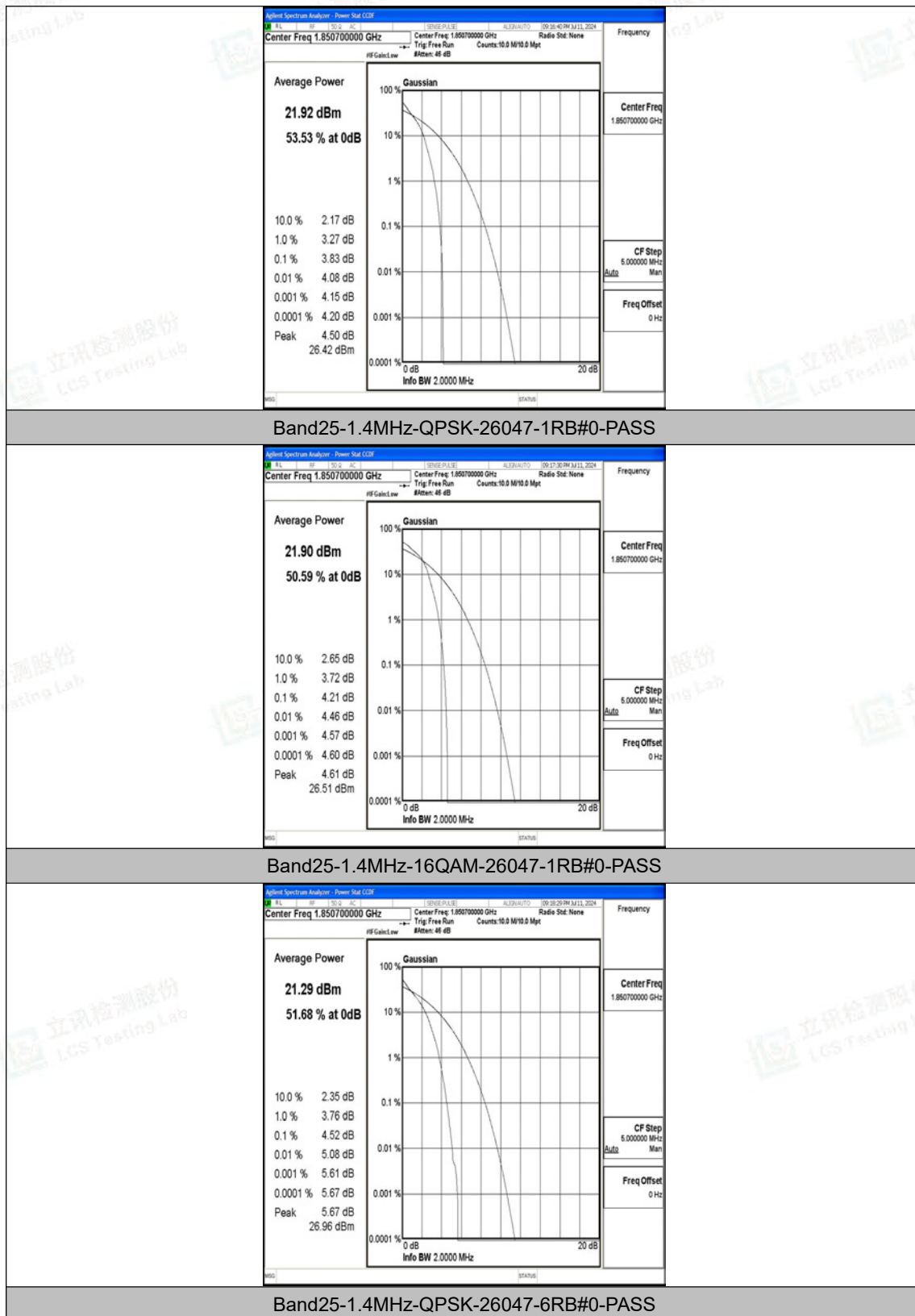
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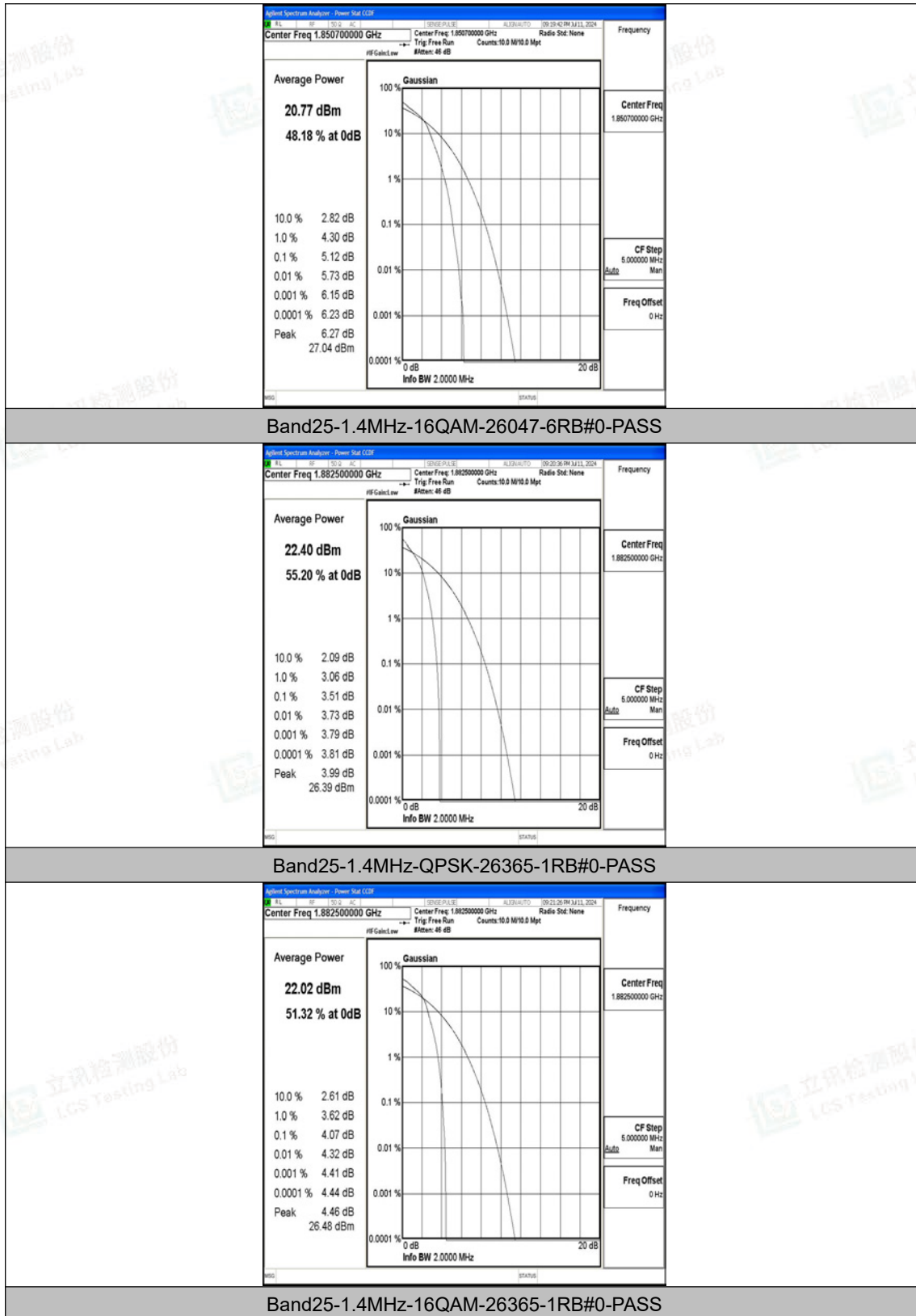
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Test Graphs



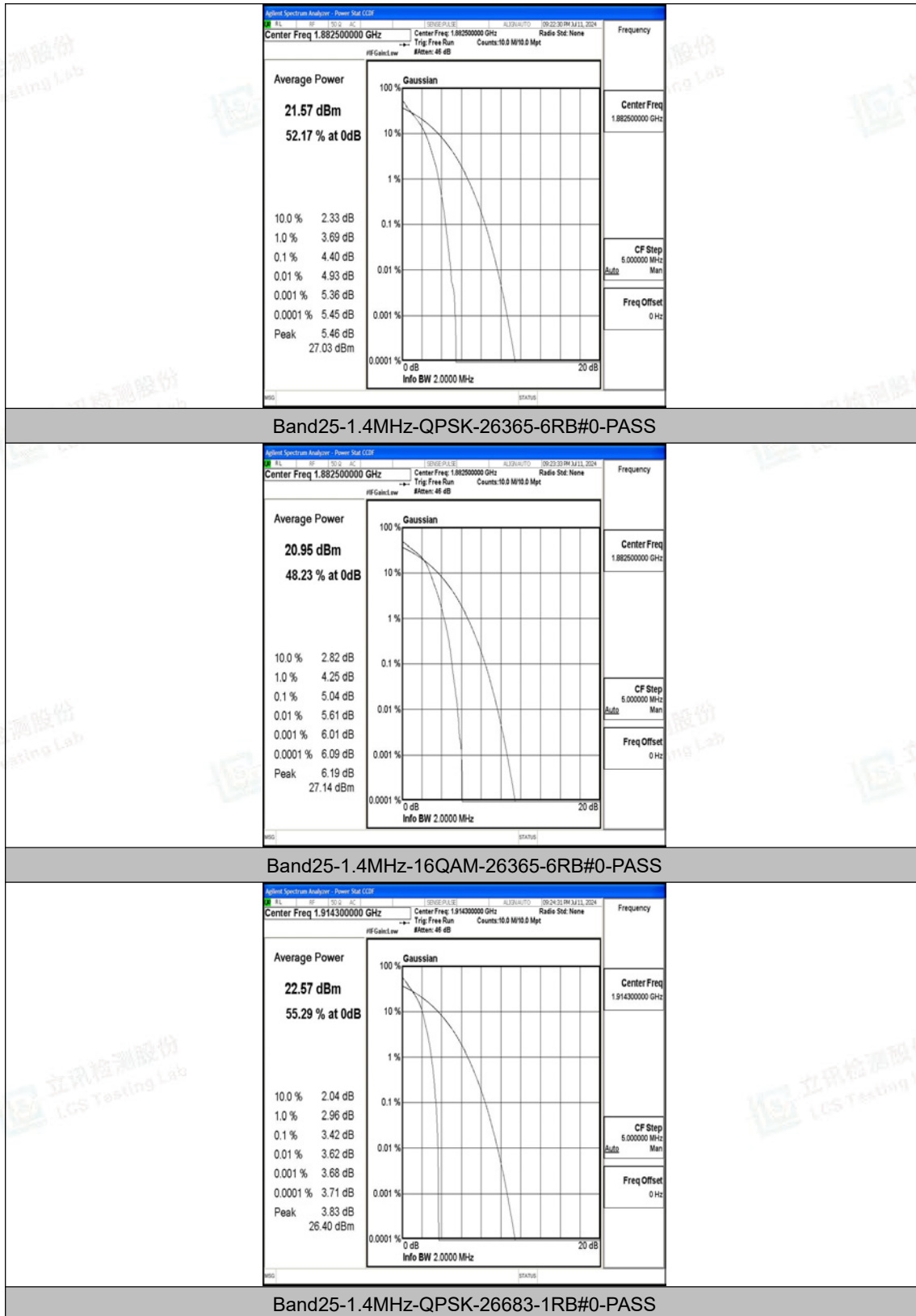


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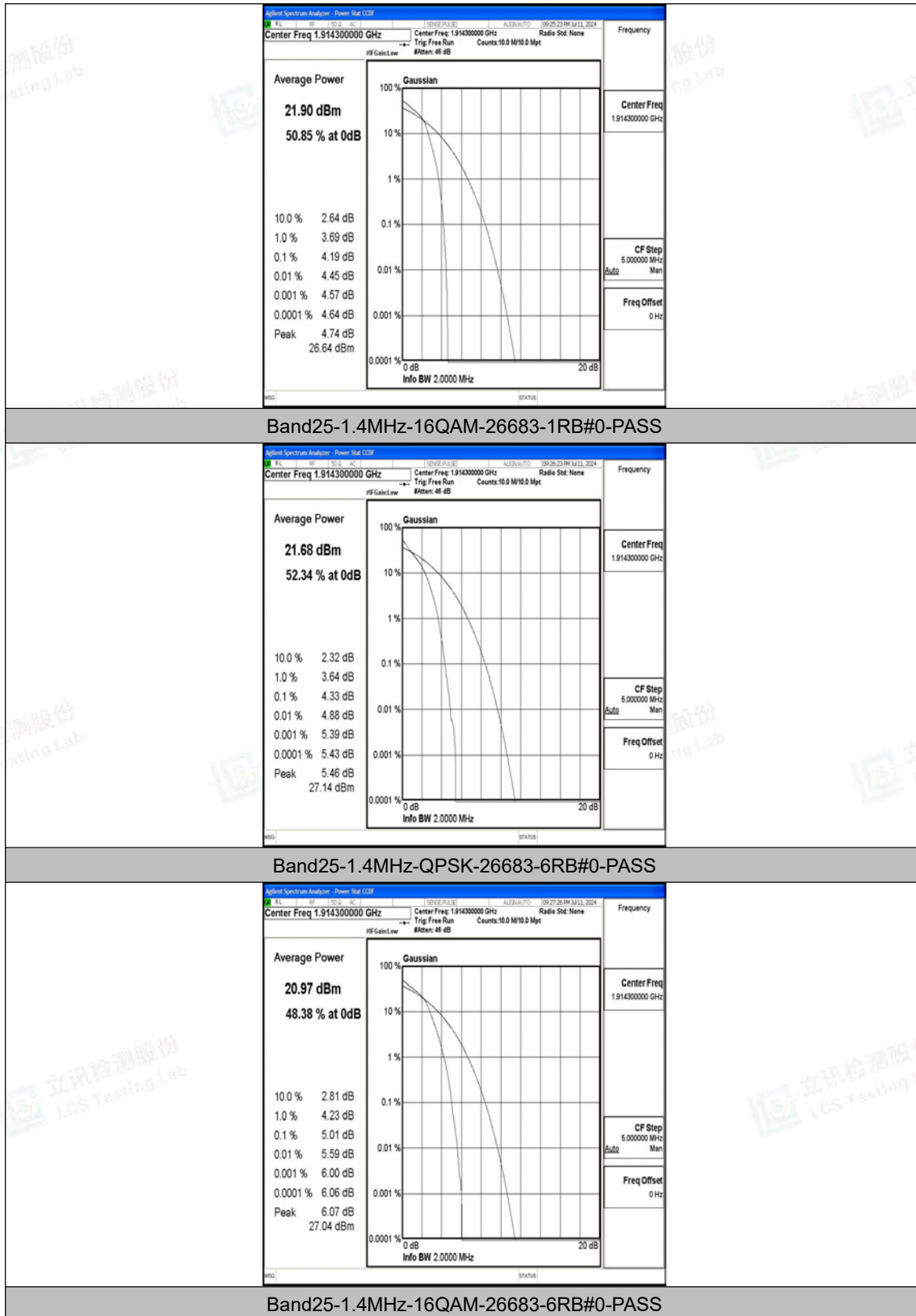


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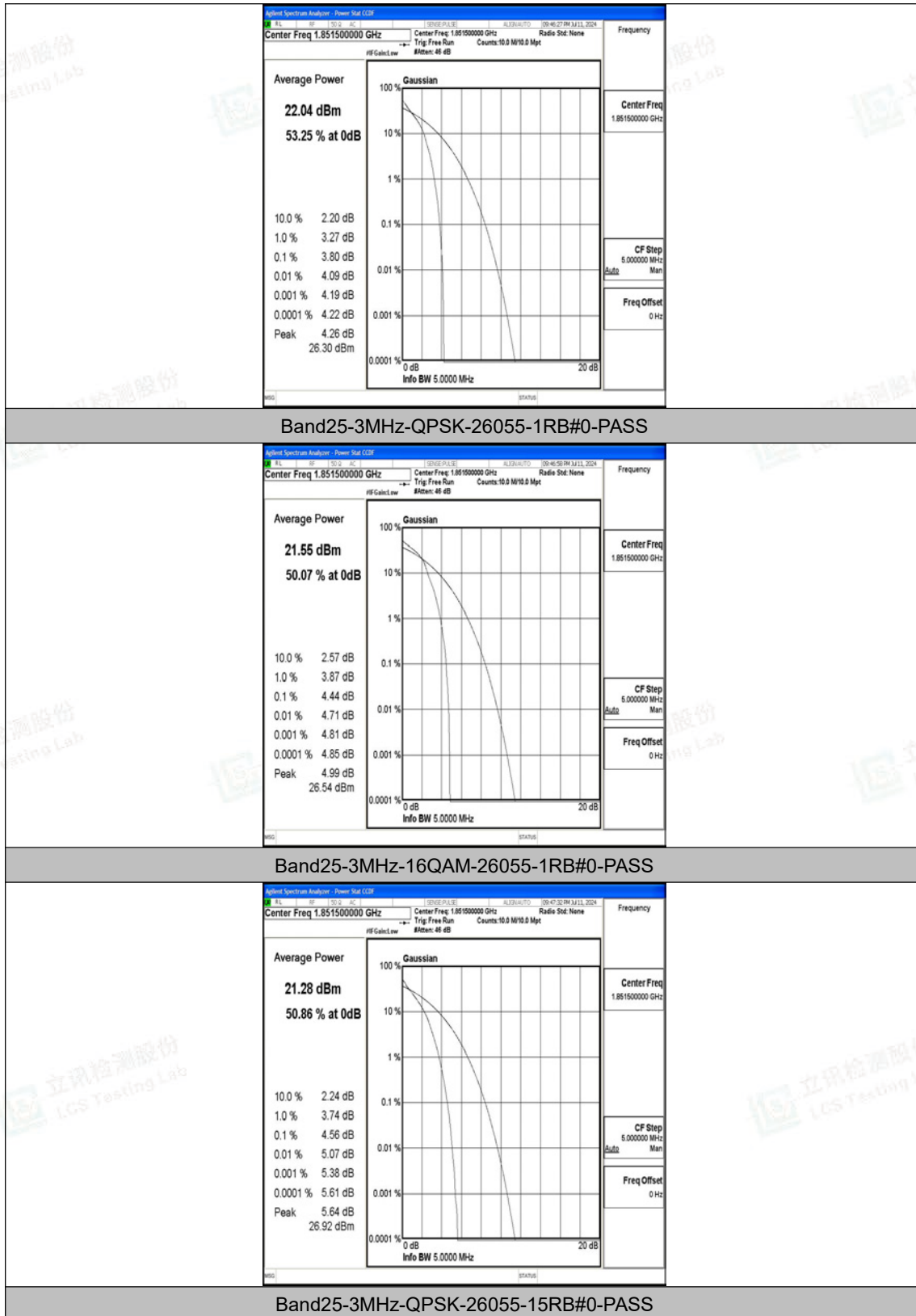


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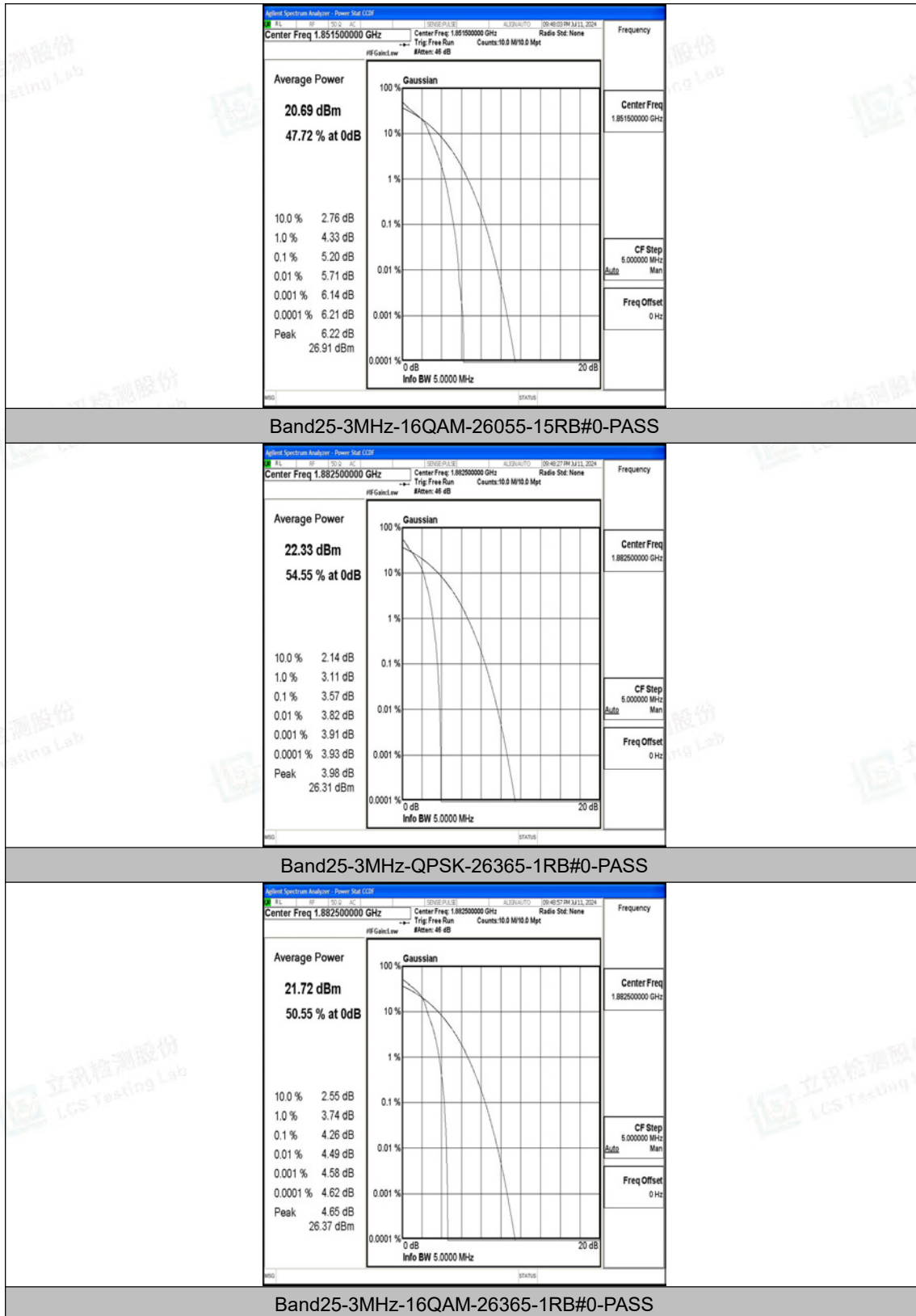


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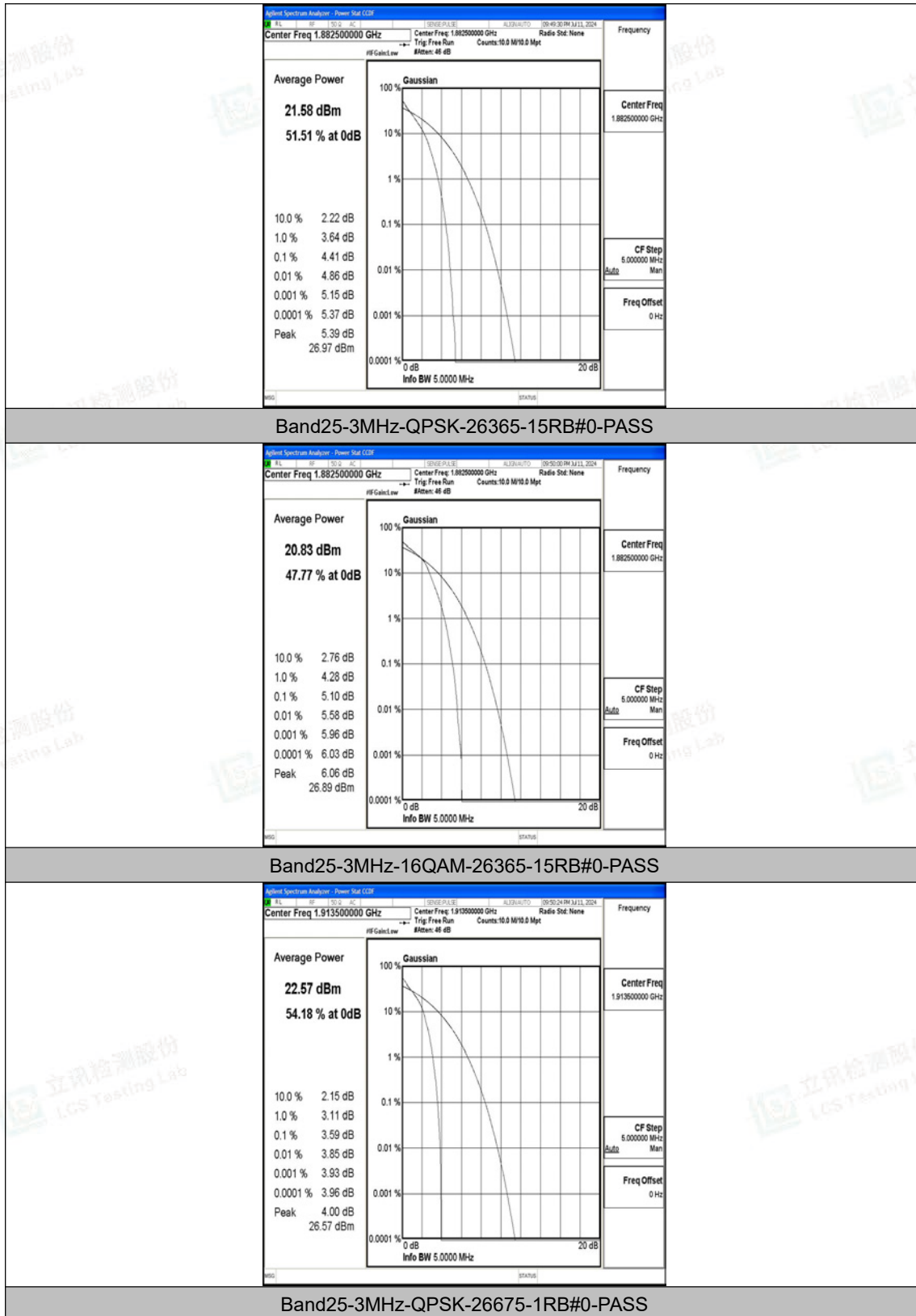


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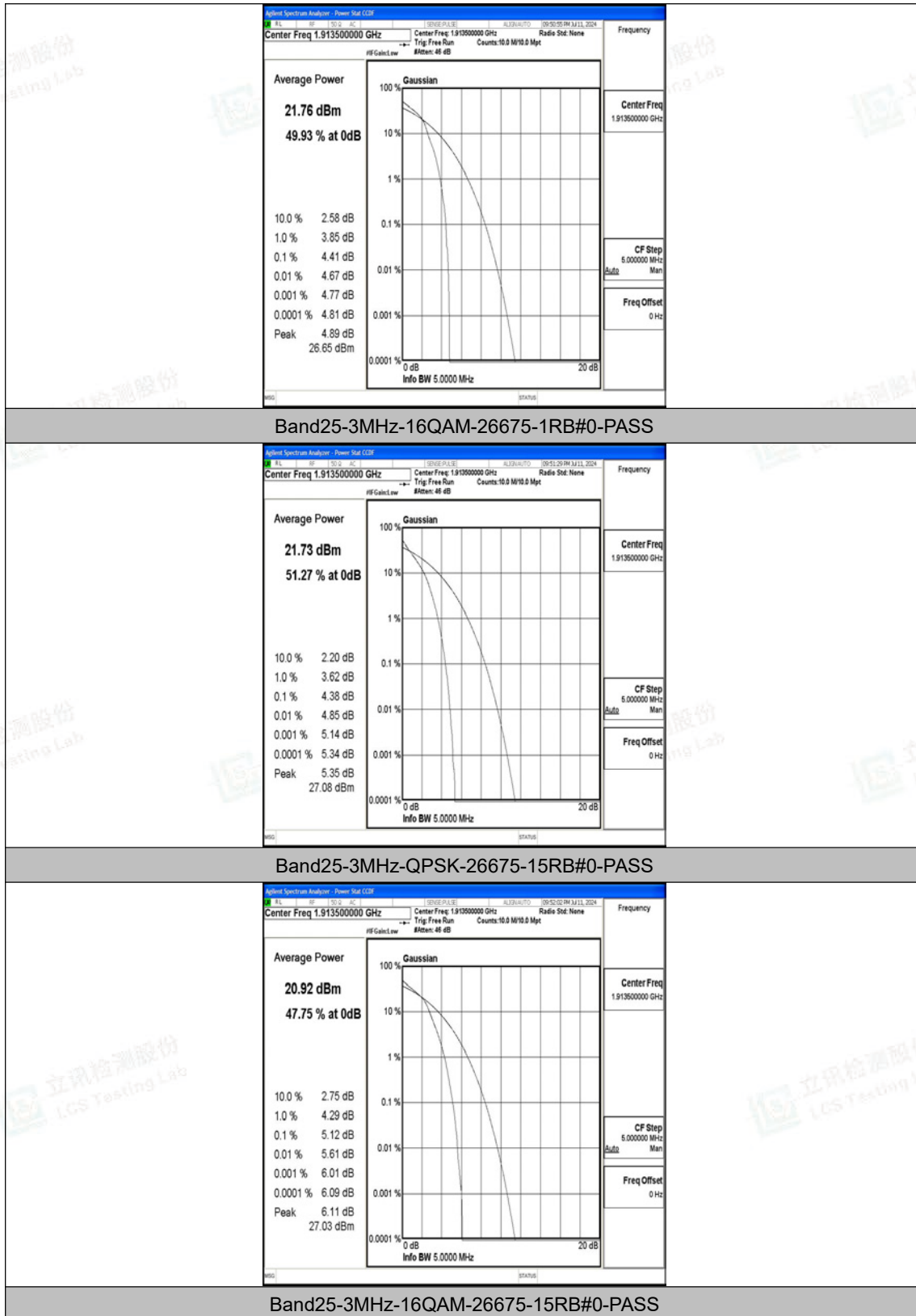


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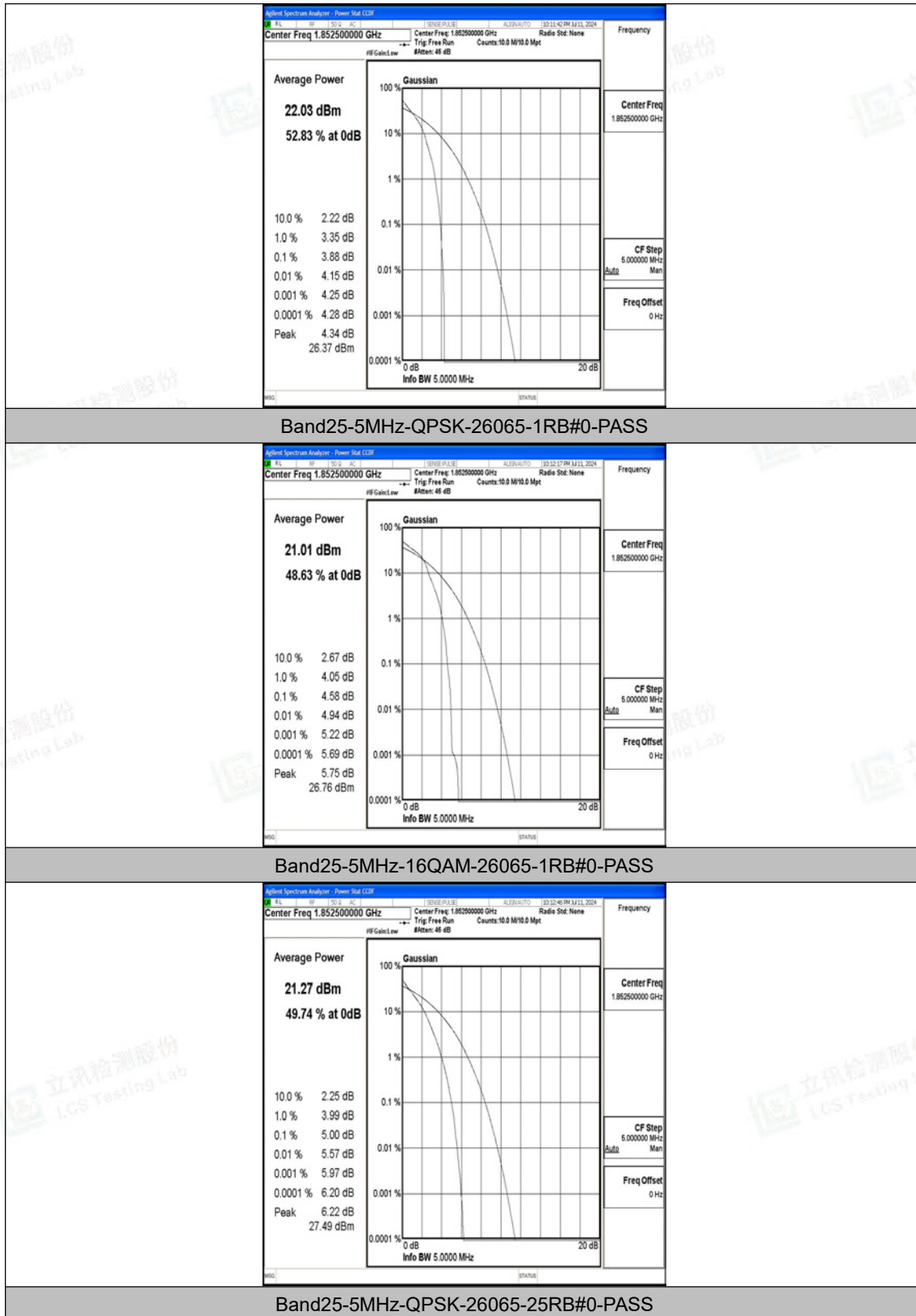


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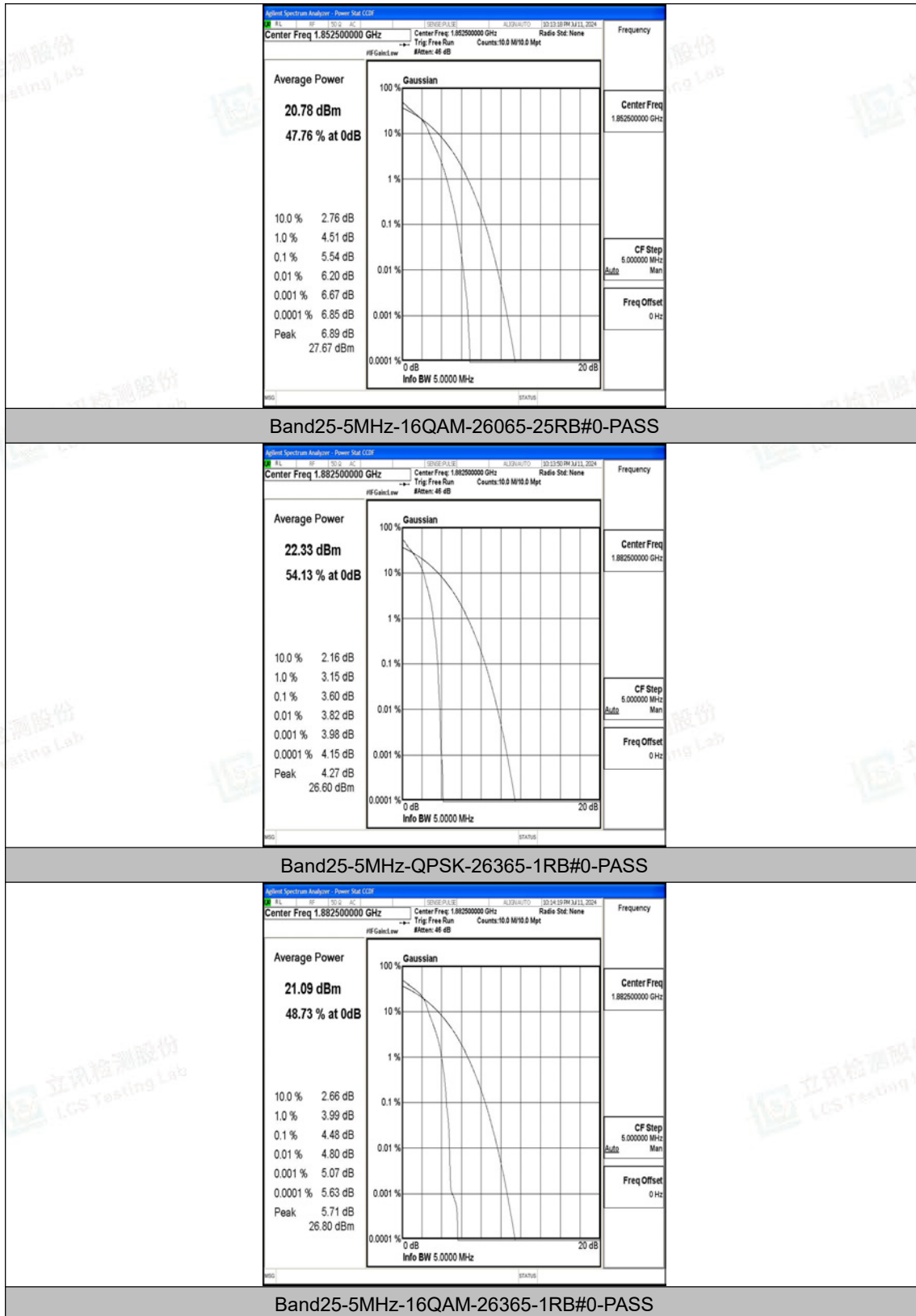


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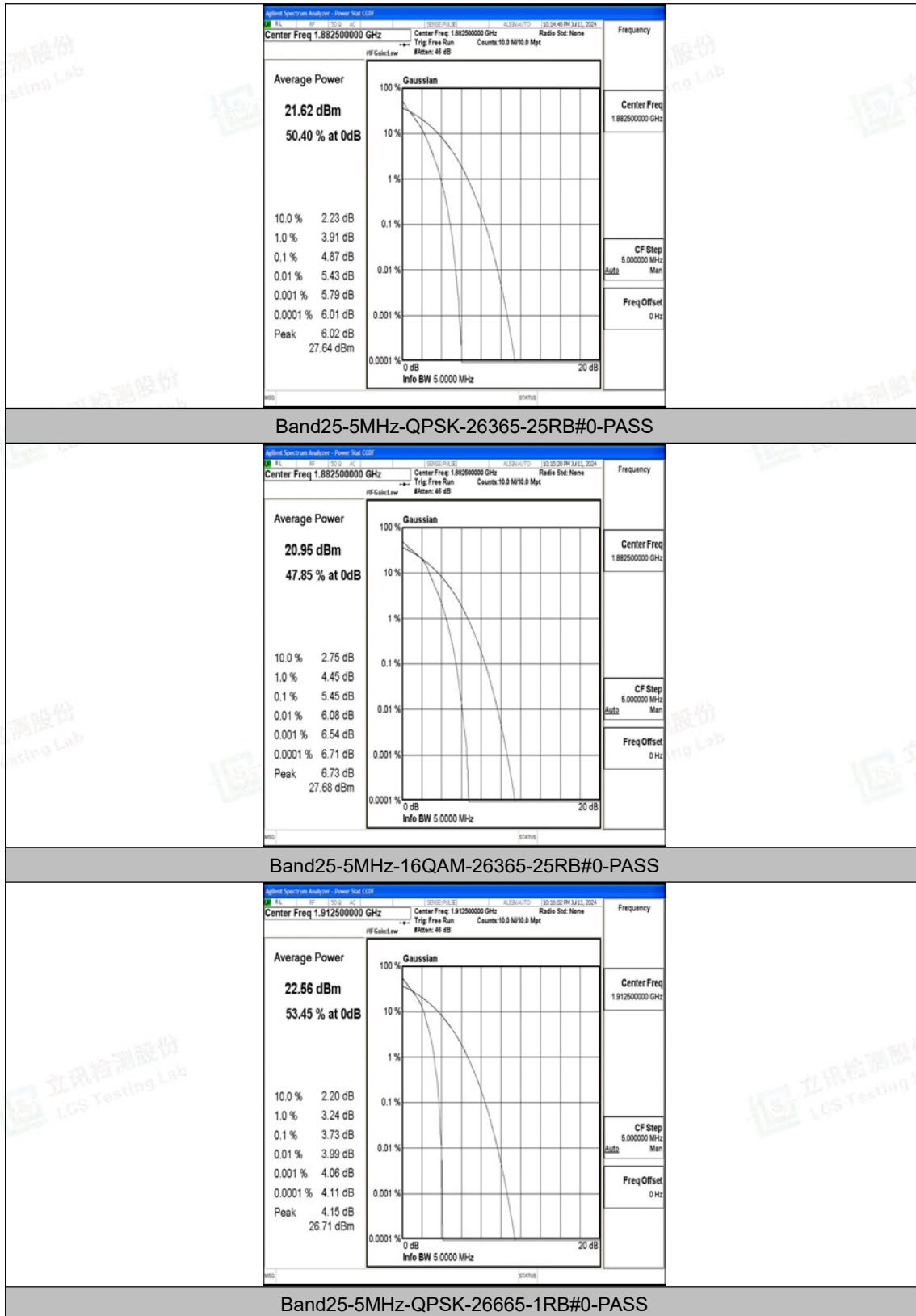


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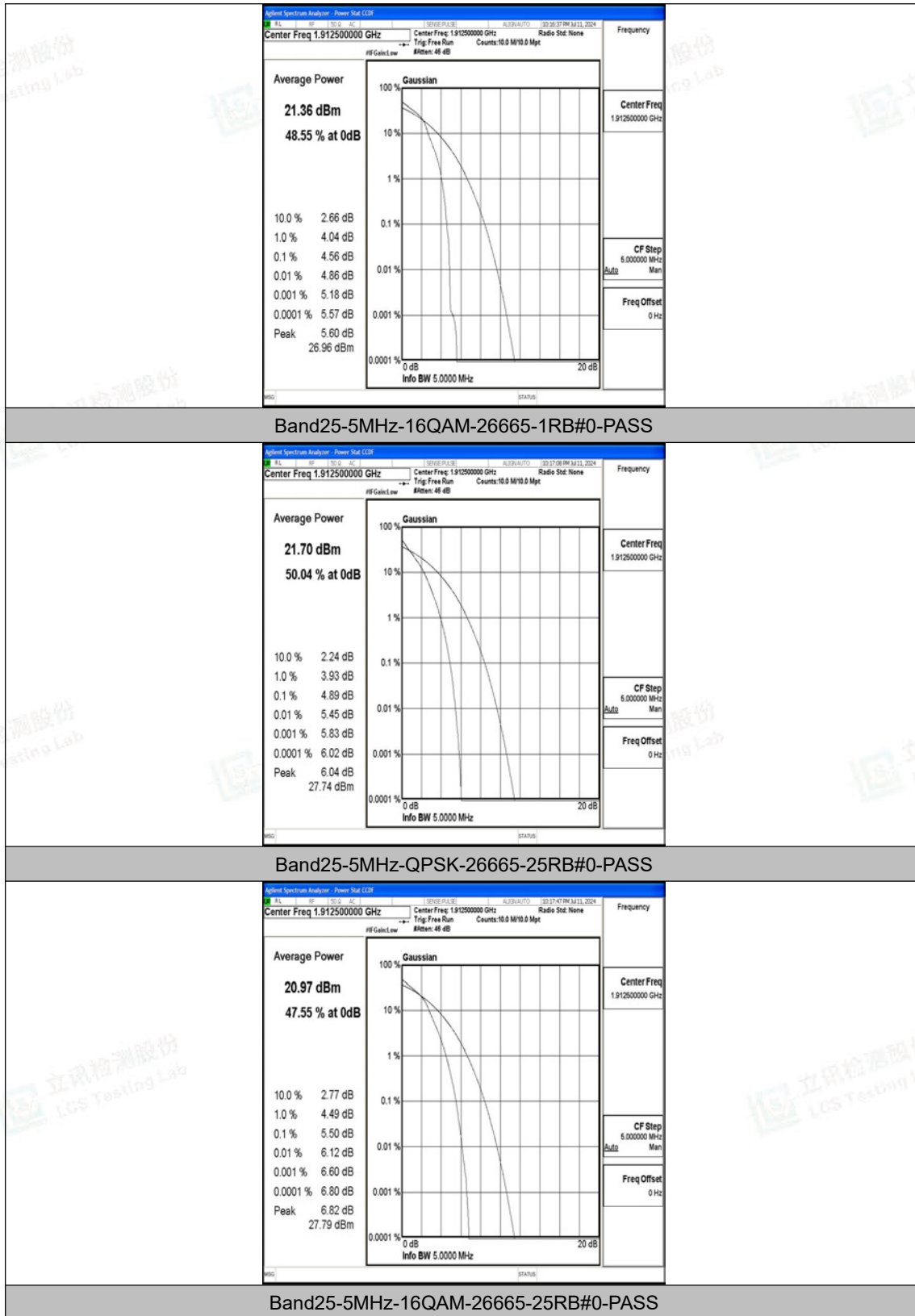


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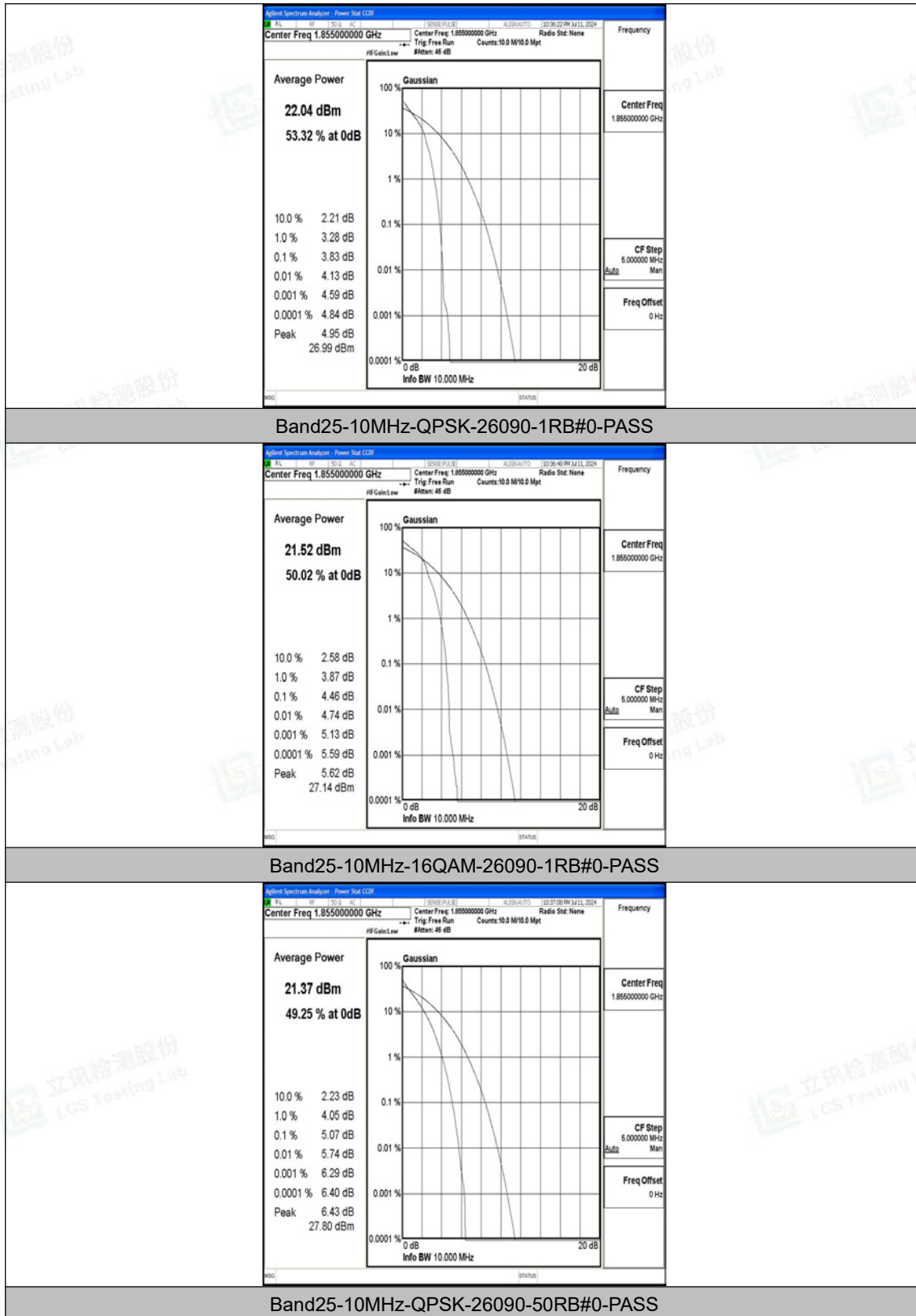


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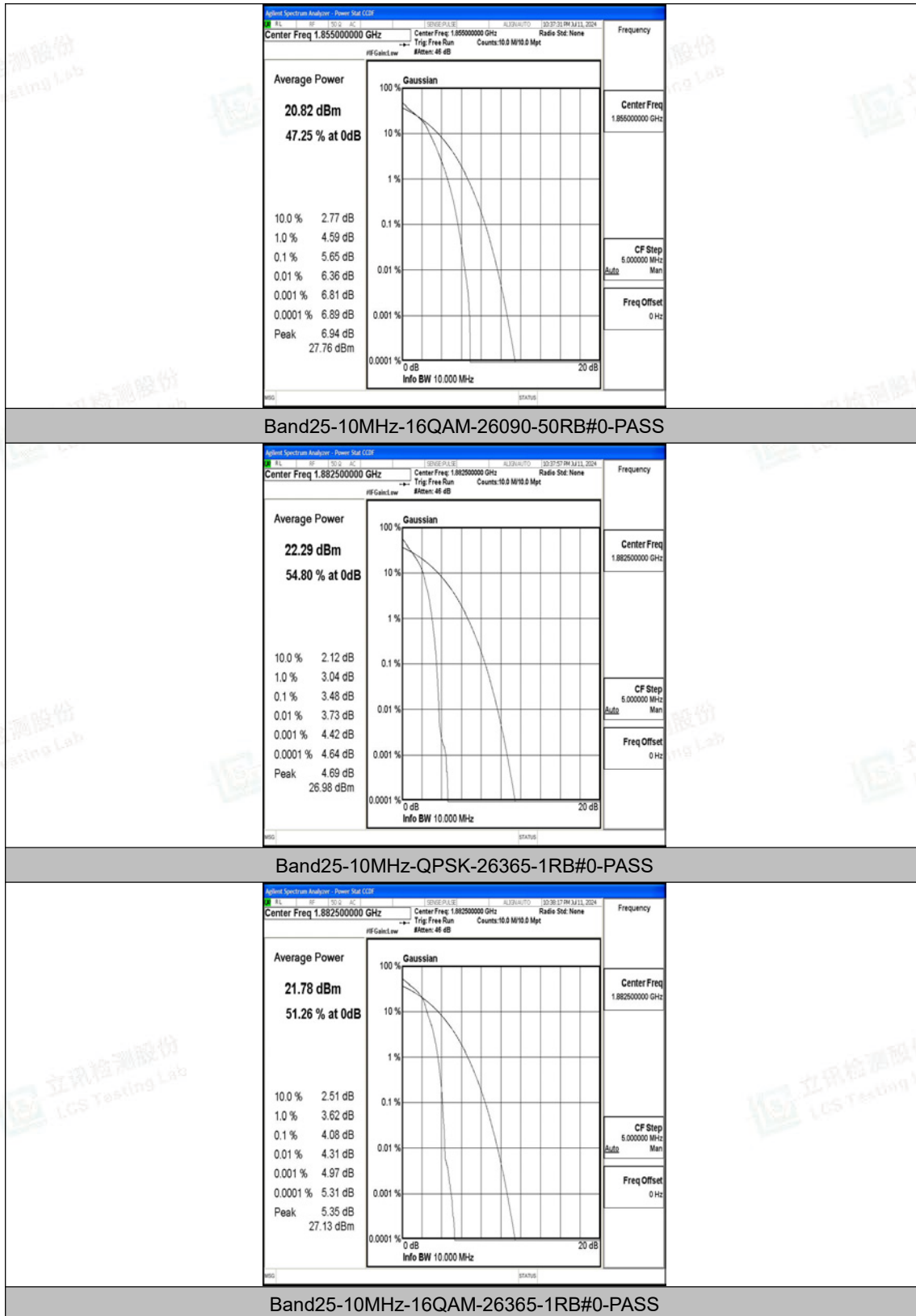


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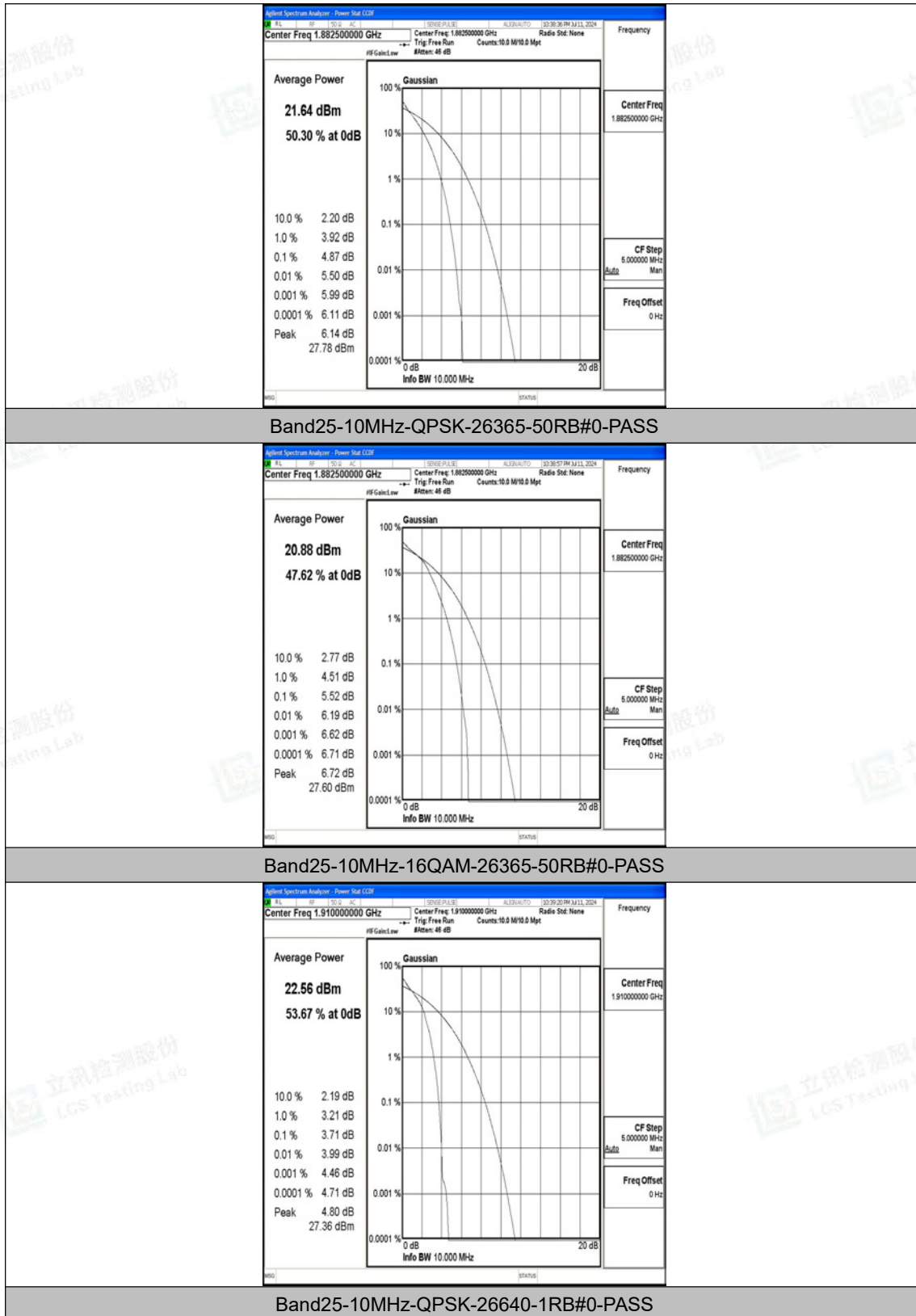


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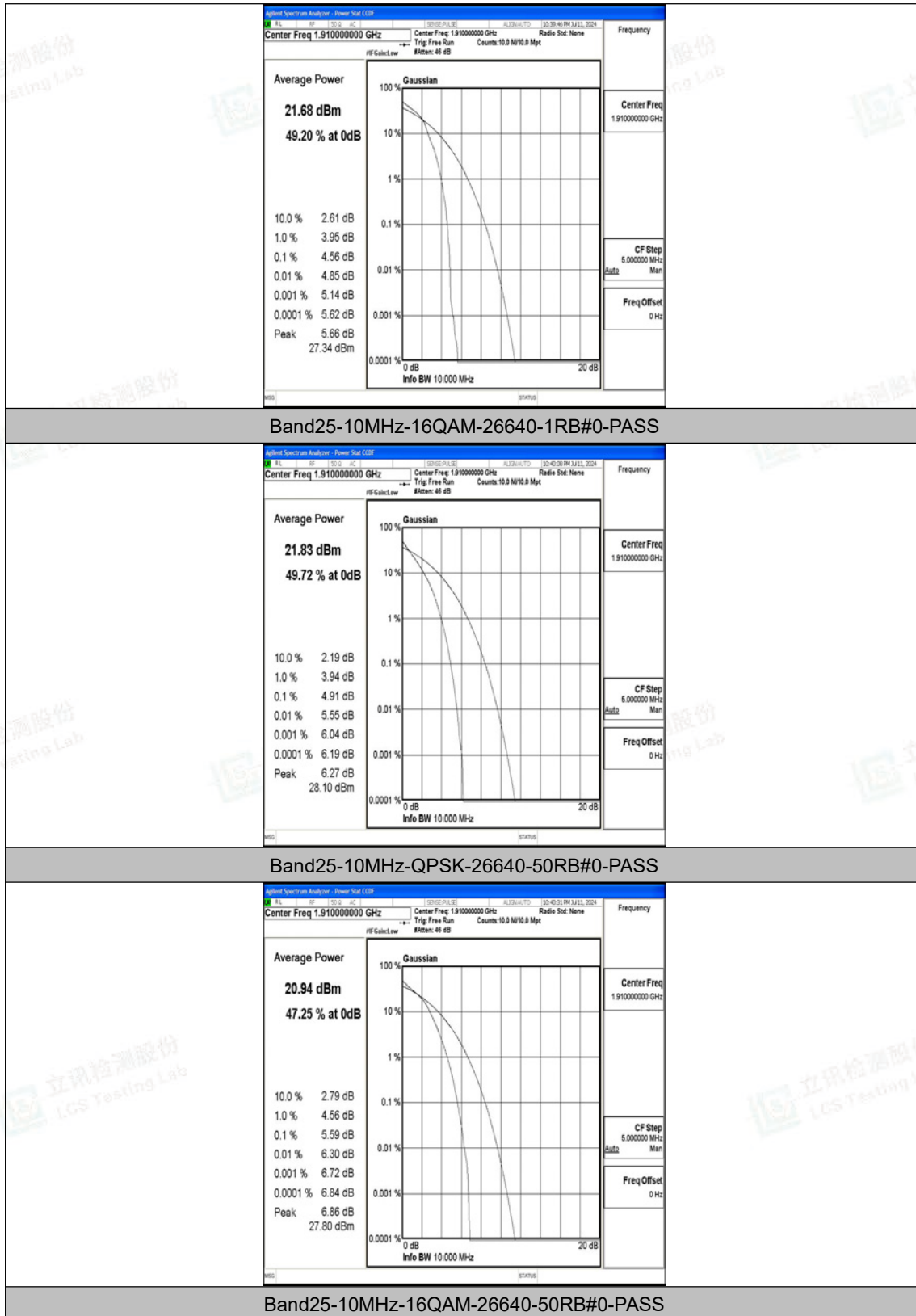


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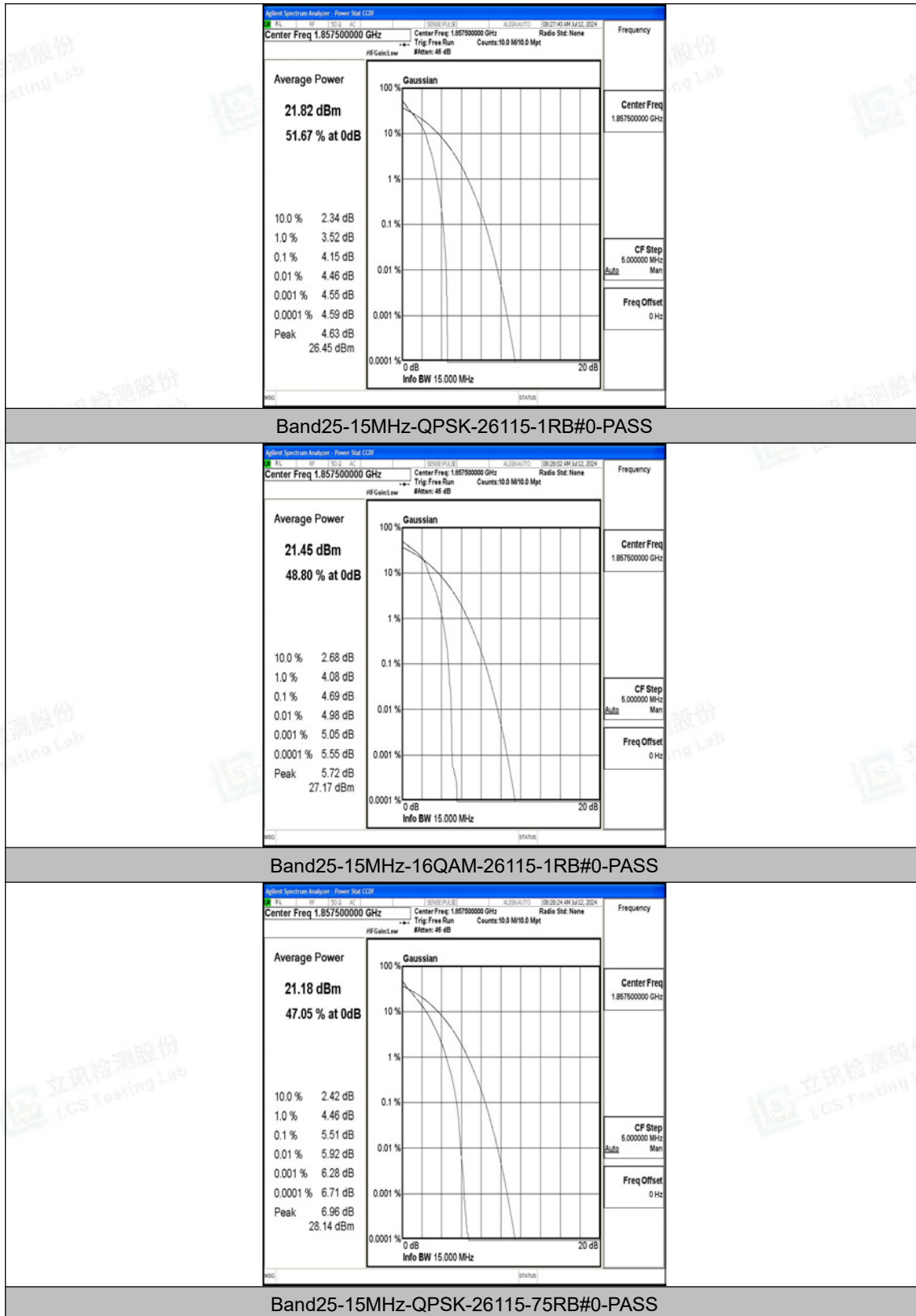


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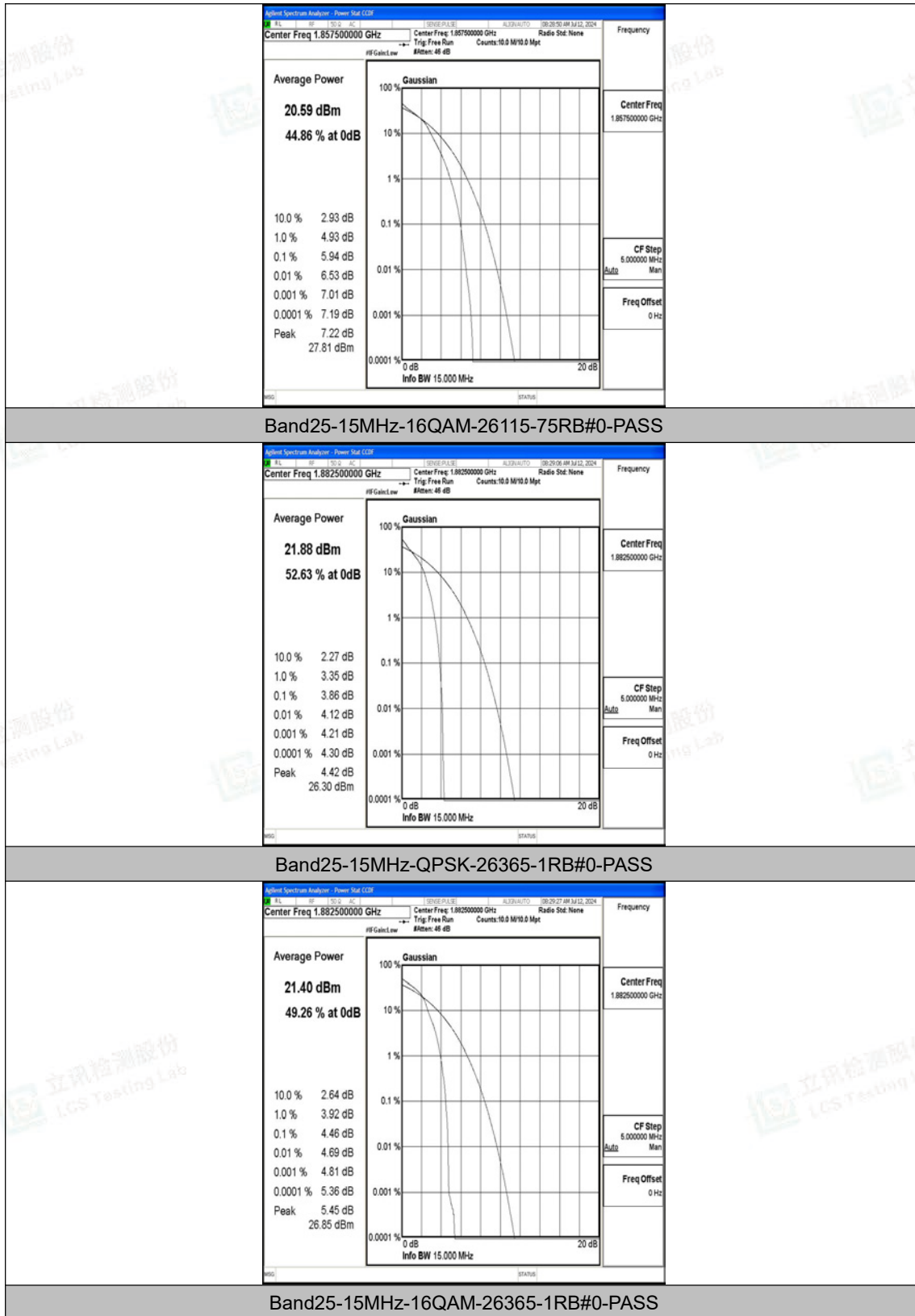


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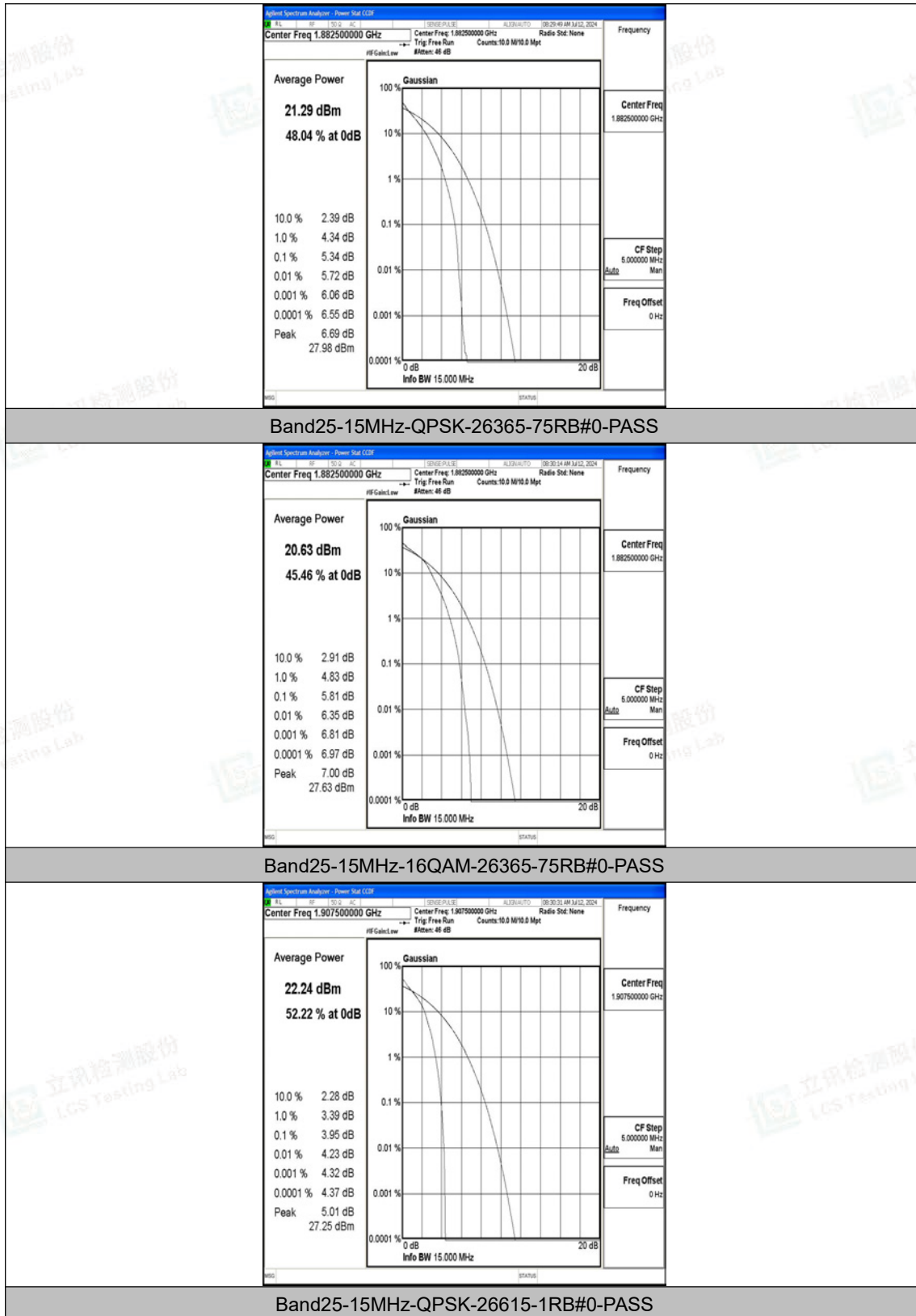


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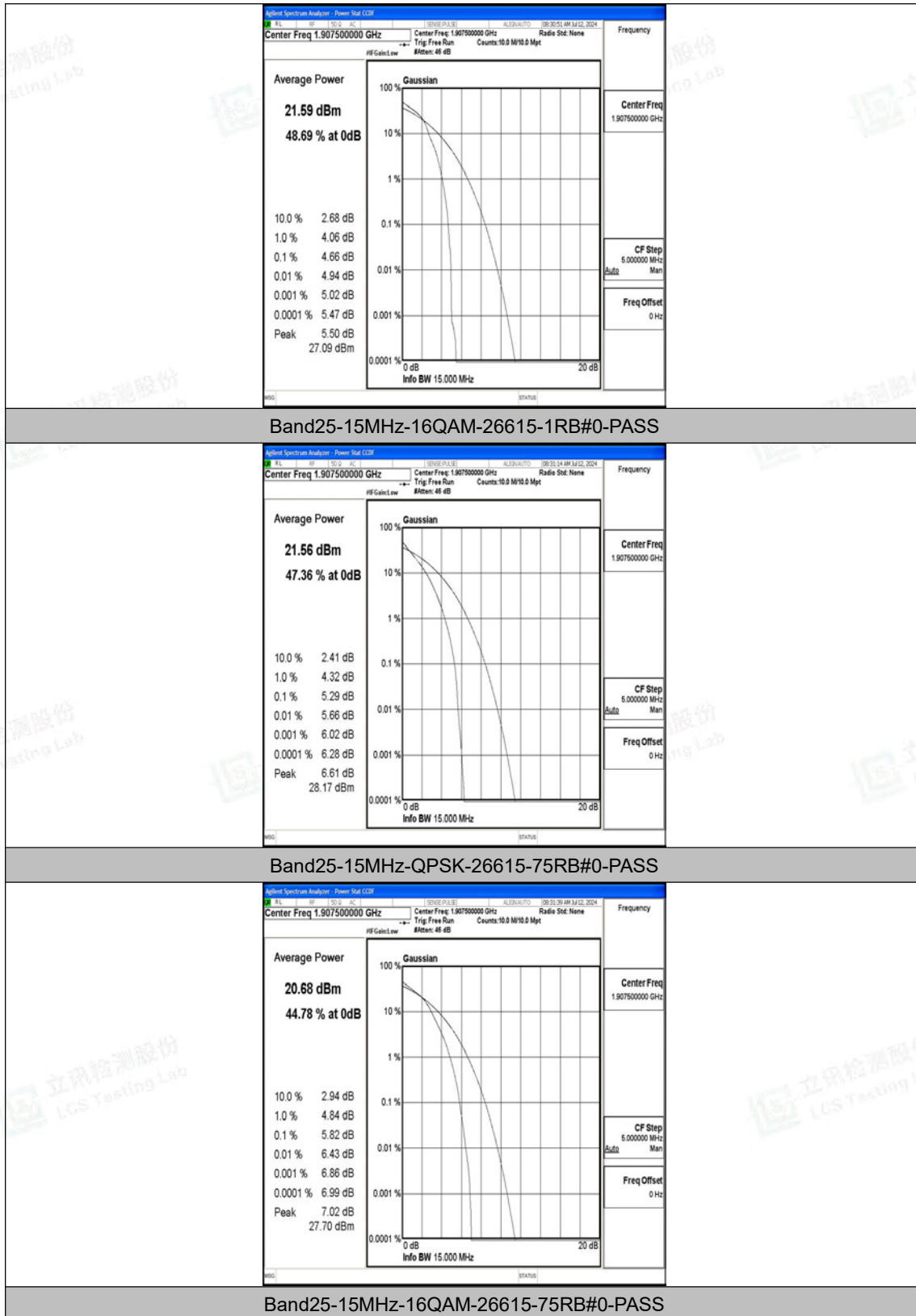


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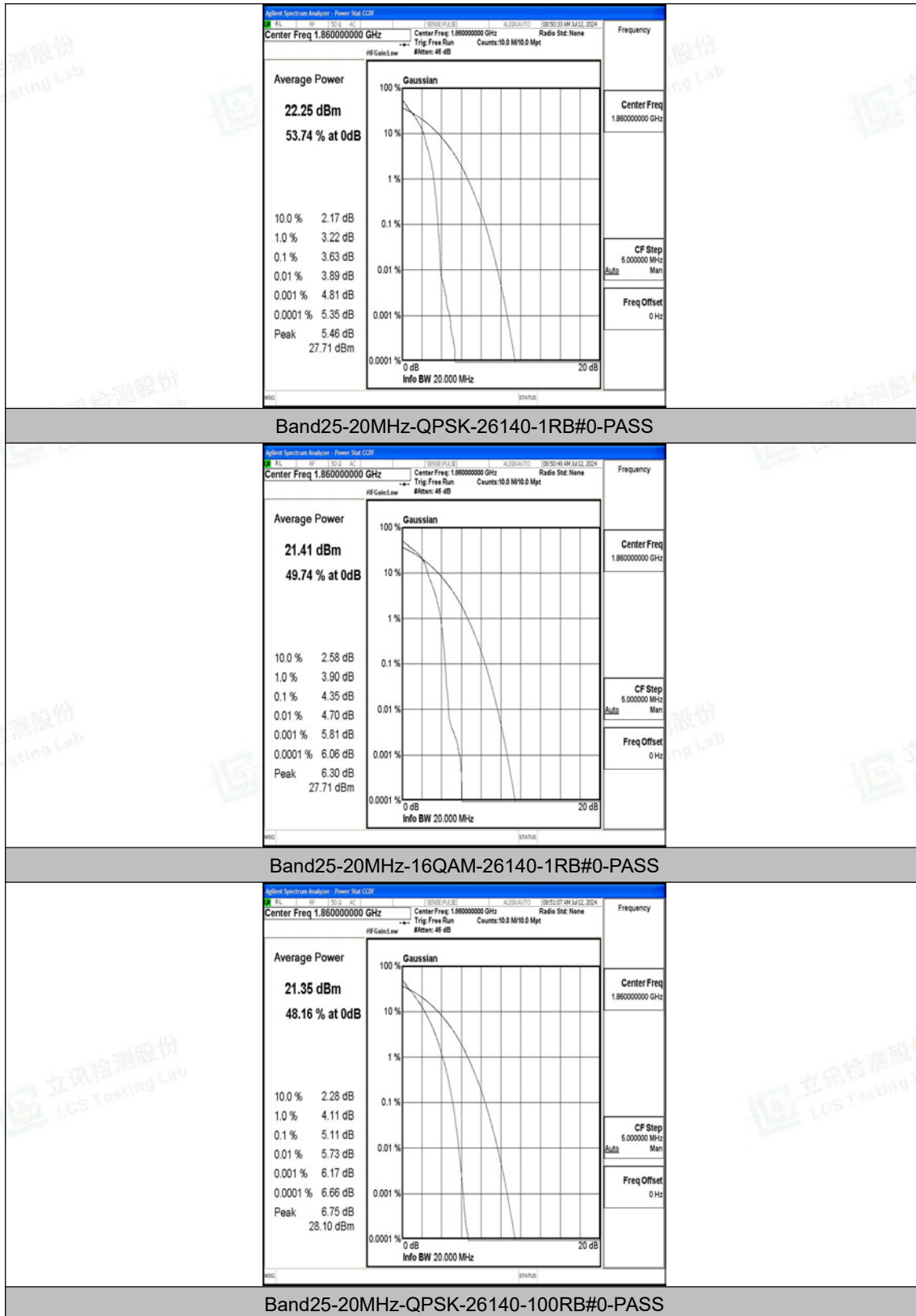


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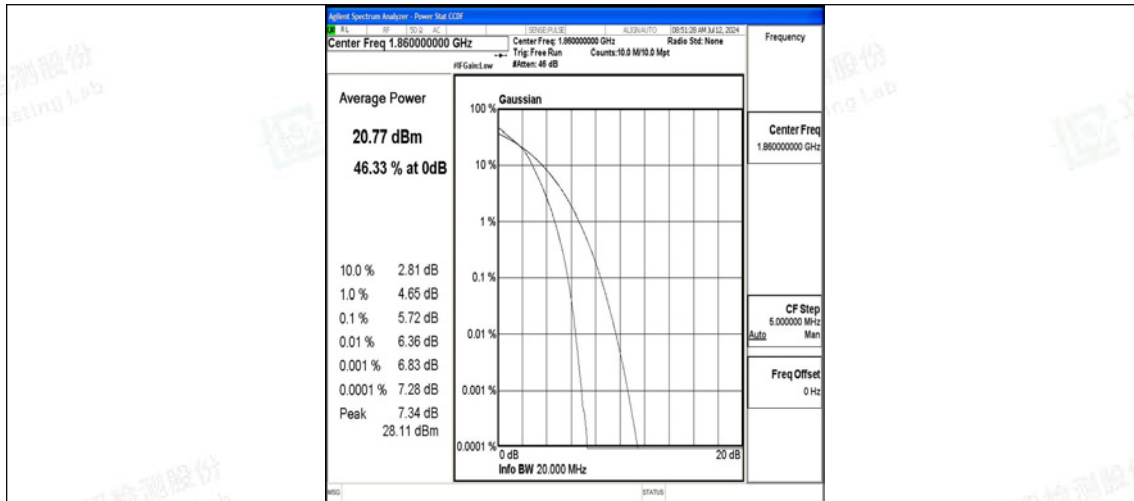


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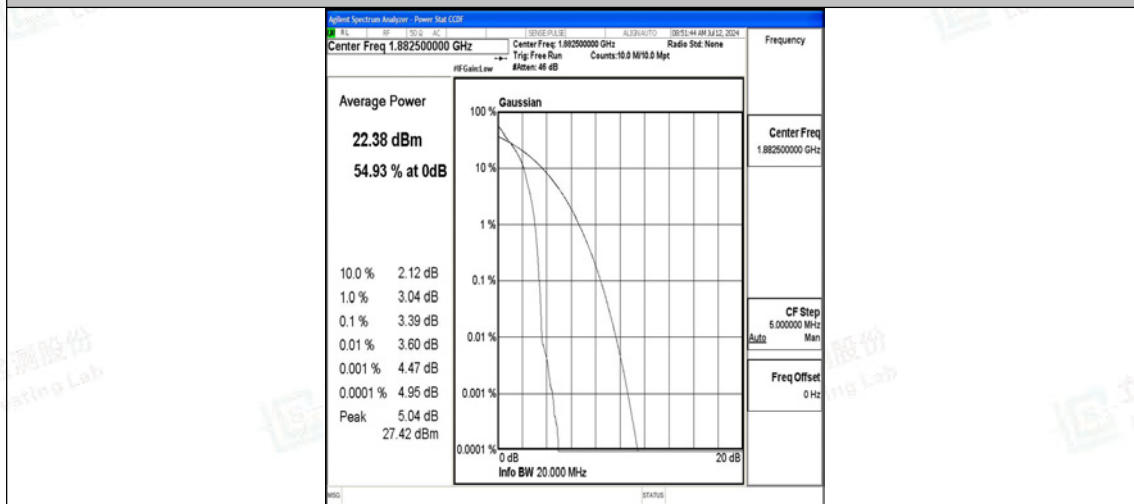
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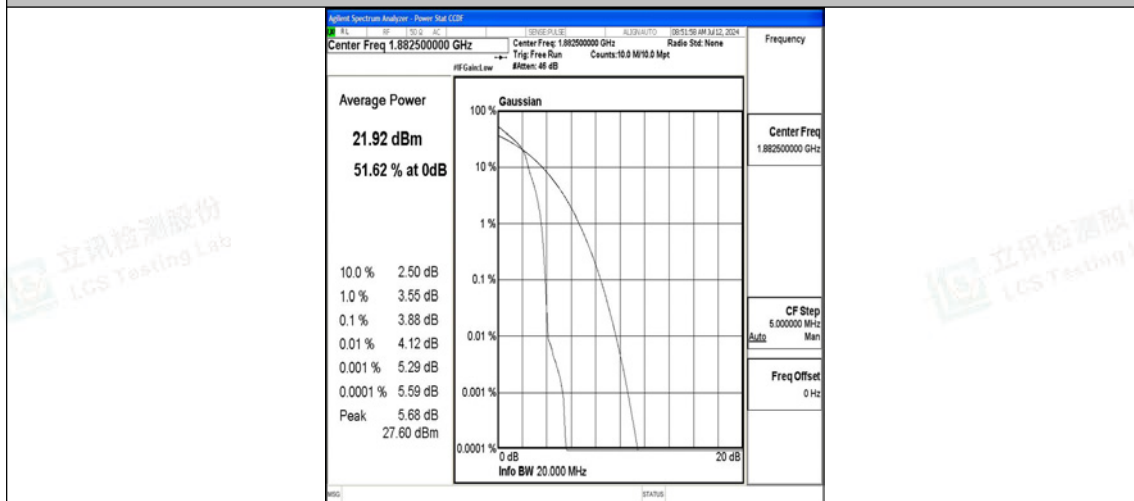
Scan code to check authenticity



Band25-20MHz-16QAM-26140-100RB#0-PASS

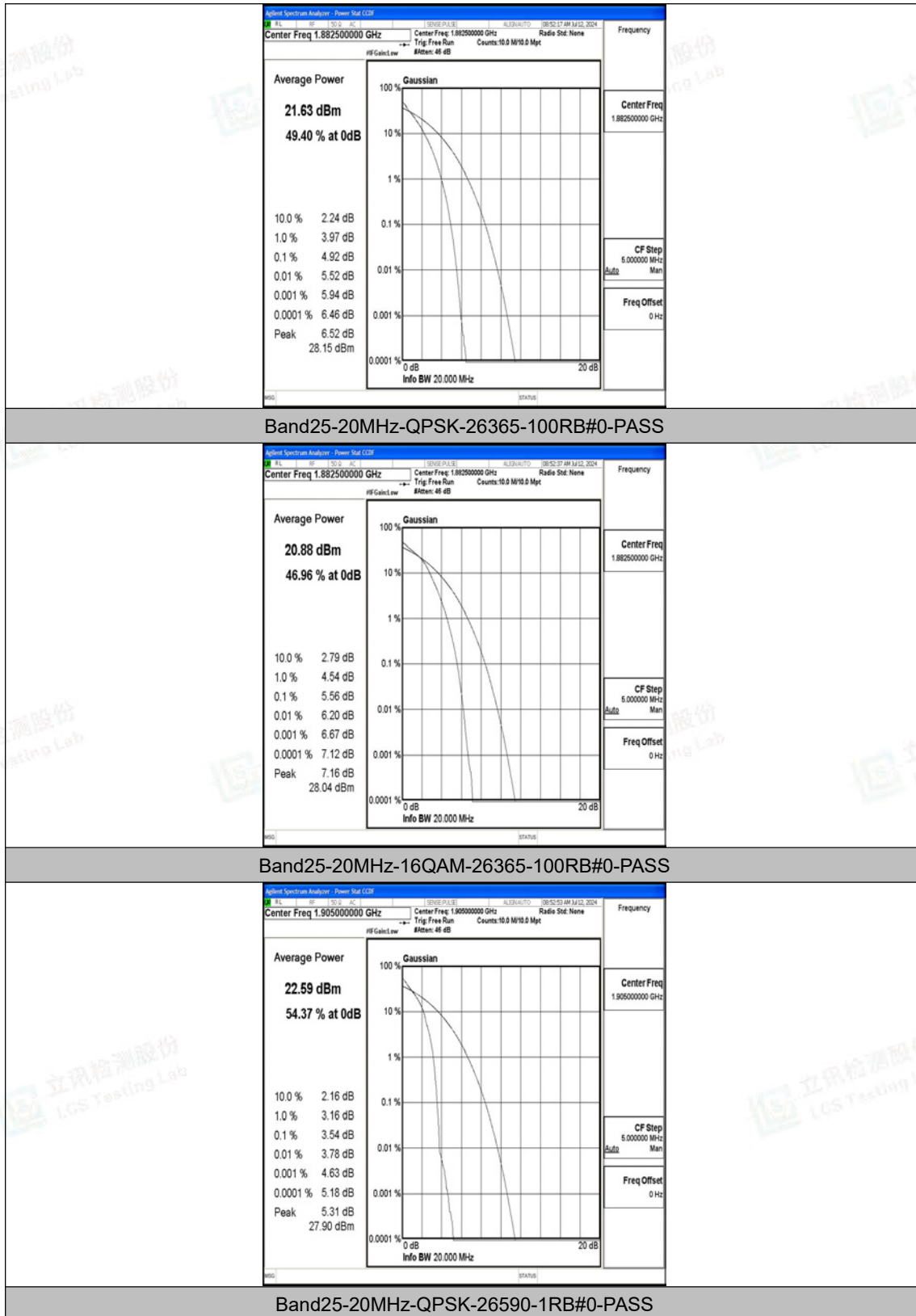


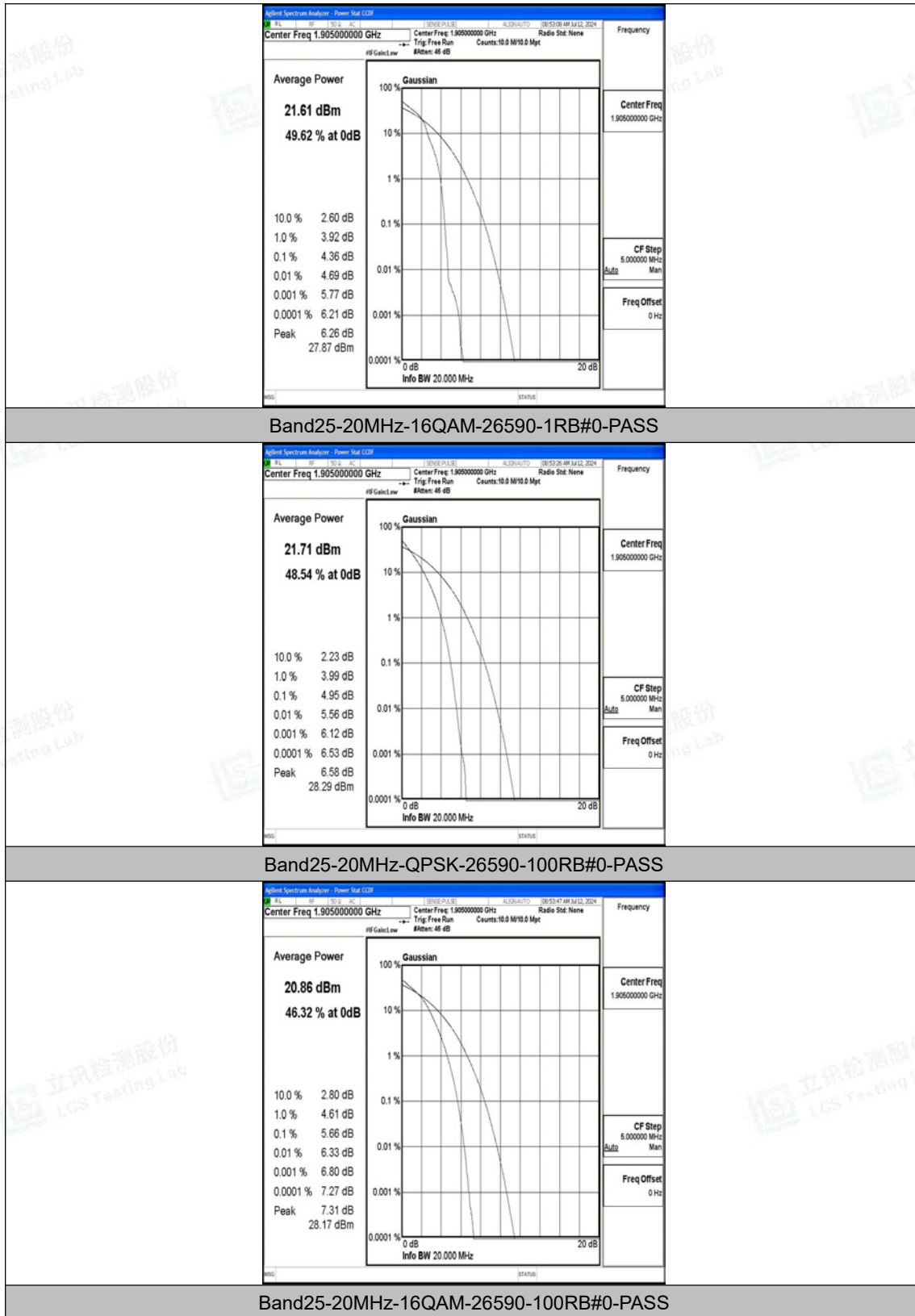
Band25-20MHz-QPSK-26365-1RB#0-PASS



Band25-20MHz-16QAM-26365-1RB#0-PASS







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L.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	1.0967	1.351	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	1.1044	1.377	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	1.0985	1.363	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	1.1054	1.373	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	1.0954	1.380	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	1.1079	1.323	PASS
Band25	3MHz	QPSK	26055	15RB#0	2.7142	3.304	PASS
Band25	3MHz	16QAM	26055	15RB#0	2.7077	3.115	PASS
Band25	3MHz	QPSK	26365	15RB#0	2.7154	3.184	PASS
Band25	3MHz	16QAM	26365	15RB#0	2.7076	3.099	PASS
Band25	3MHz	QPSK	26675	15RB#0	2.7173	3.112	PASS
Band25	3MHz	16QAM	26675	15RB#0	2.7029	3.091	PASS
Band25	5MHz	QPSK	26065	25RB#0	4.5215	5.394	PASS
Band25	5MHz	16QAM	26065	25RB#0	4.5234	5.350	PASS
Band25	5MHz	QPSK	26365	25RB#0	4.5216	5.393	PASS
Band25	5MHz	16QAM	26365	25RB#0	4.5182	5.321	PASS
Band25	5MHz	QPSK	26665	25RB#0	4.5180	5.385	PASS
Band25	5MHz	16QAM	26665	25RB#0	4.5137	5.369	PASS
Band25	10MHz	QPSK	26090	50RB#0	9.0097	10.04	PASS
Band25	10MHz	16QAM	26090	50RB#0	9.0155	10.30	PASS
Band25	10MHz	QPSK	26365	50RB#0	9.0044	9.974	PASS
Band25	10MHz	16QAM	26365	50RB#0	9.0052	10.39	PASS
Band25	10MHz	QPSK	26640	50RB#0	9.0022	10.18	PASS
Band25	10MHz	16QAM	26640	50RB#0	9.0215	10.31	PASS
Band25	15MHz	QPSK	26115	75RB#0	13.531	15.32	PASS
Band25	15MHz	16QAM	26115	75RB#0	13.520	14.94	PASS
Band25	15MHz	QPSK	26365	75RB#0	13.528	15.34	PASS
Band25	15MHz	16QAM	26365	75RB#0	13.513	14.90	PASS
Band25	15MHz	QPSK	26615	75RB#0	13.516	15.23	PASS
Band25	15MHz	16QAM	26615	75RB#0	13.493	15.03	PASS
Band25	20MHz	QPSK	26140	100RB#0	18.039	20.03	PASS
Band25	20MHz	16QAM	26140	100RB#0	18.028	20.05	PASS



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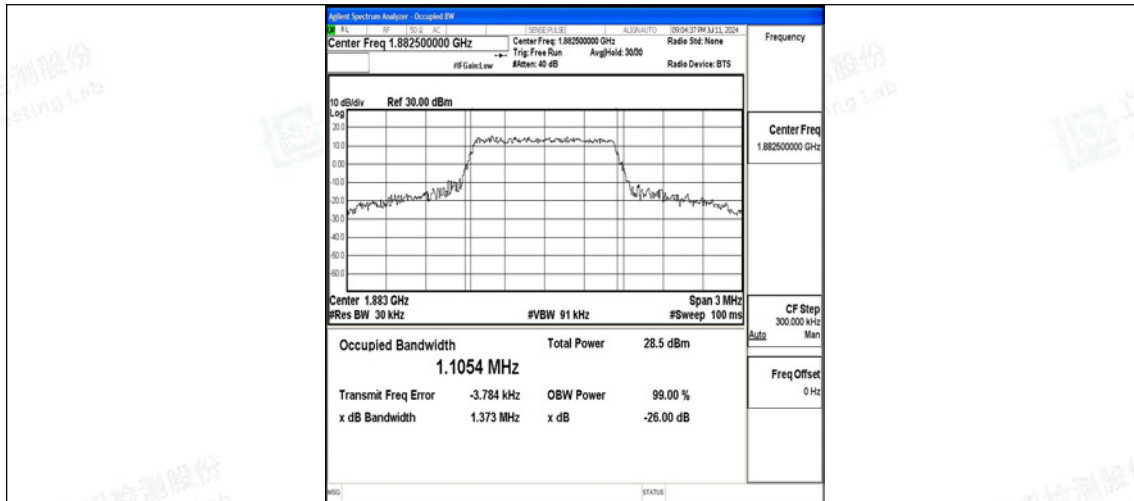
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Band25	20MHz	16QAM	26365	100RB#0	18.019	20.10	PASS
Band25	20MHz	QPSK	26590	100RB#0	17.998	20.06	PASS
Band25	20MHz	16QAM	26590	100RB#0	18.035	20.04	PASS



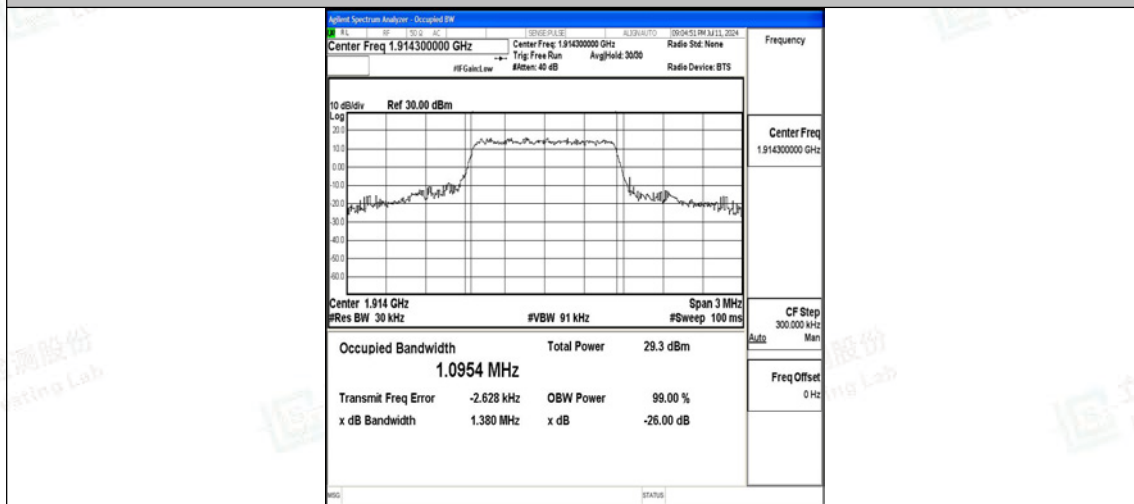


Test Graphs

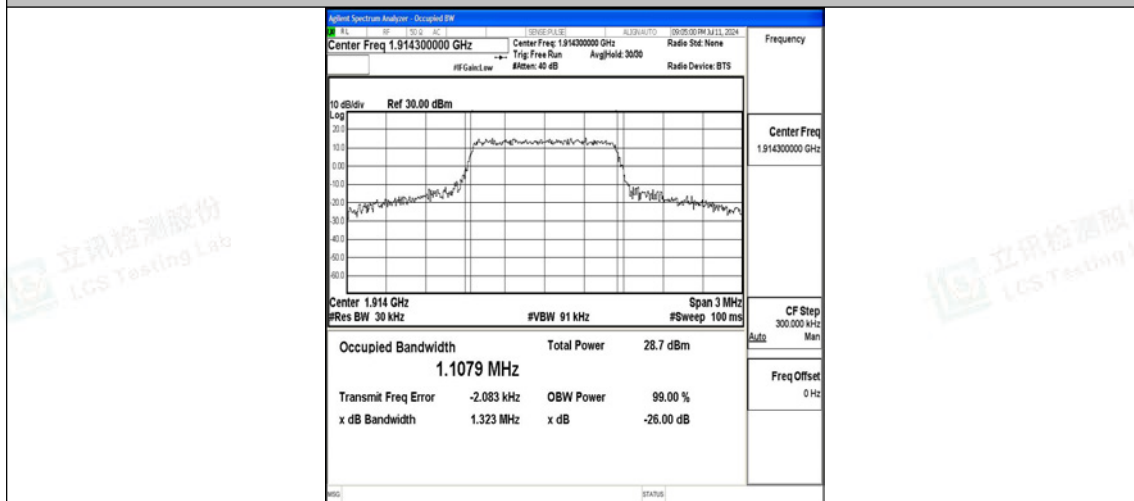




Band25-1.4MHz-16QAM-26365-6RB#0-PASS



Band25-1.4MHz-QPSK-26683-6RB#0-PASS



Band25-1.4MHz-16QAM-26683-6RB#0-PASS

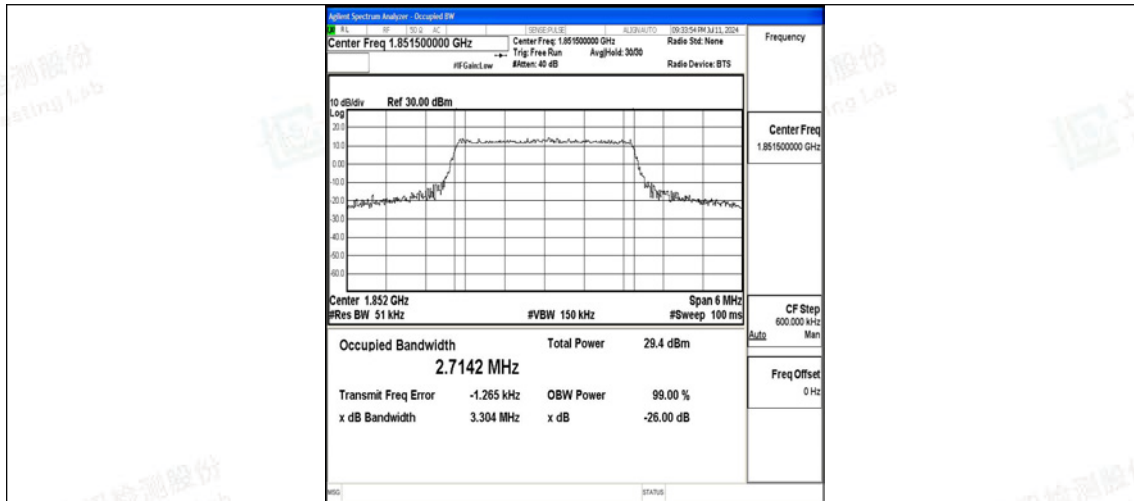


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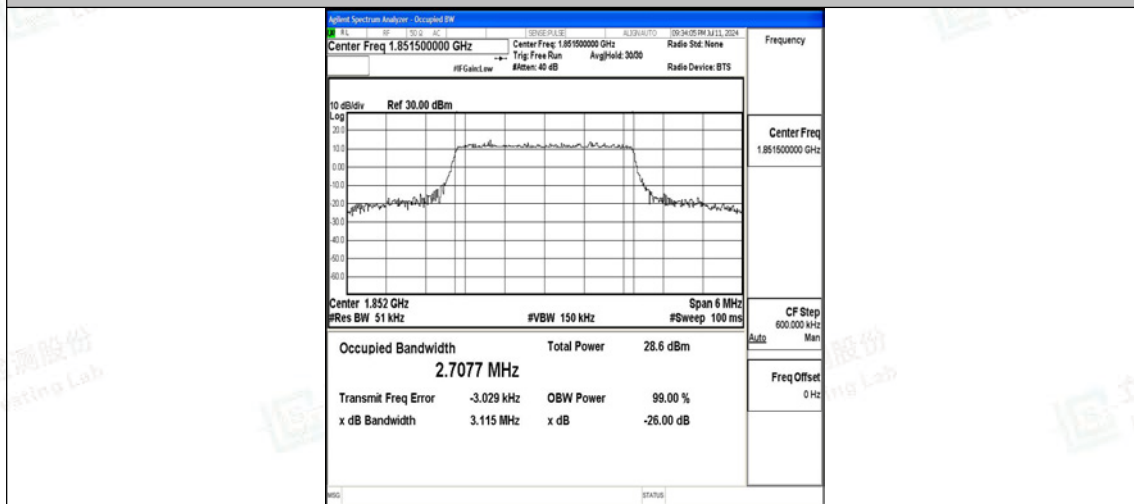
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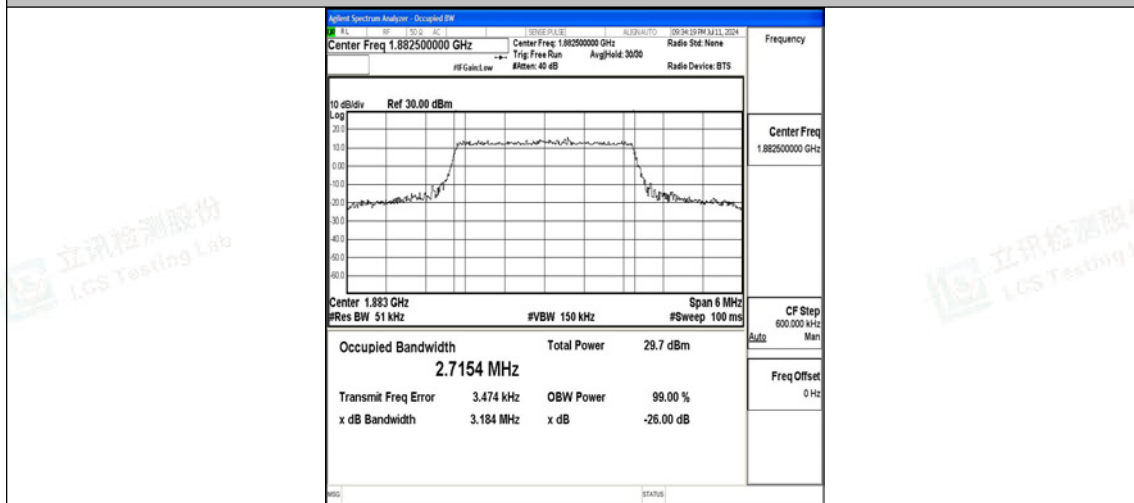
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Band25-3MHz-QPSK-26055-15RB#0-PASS



Band25-3MHz-16QAM-26055-15RB#0-PASS



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

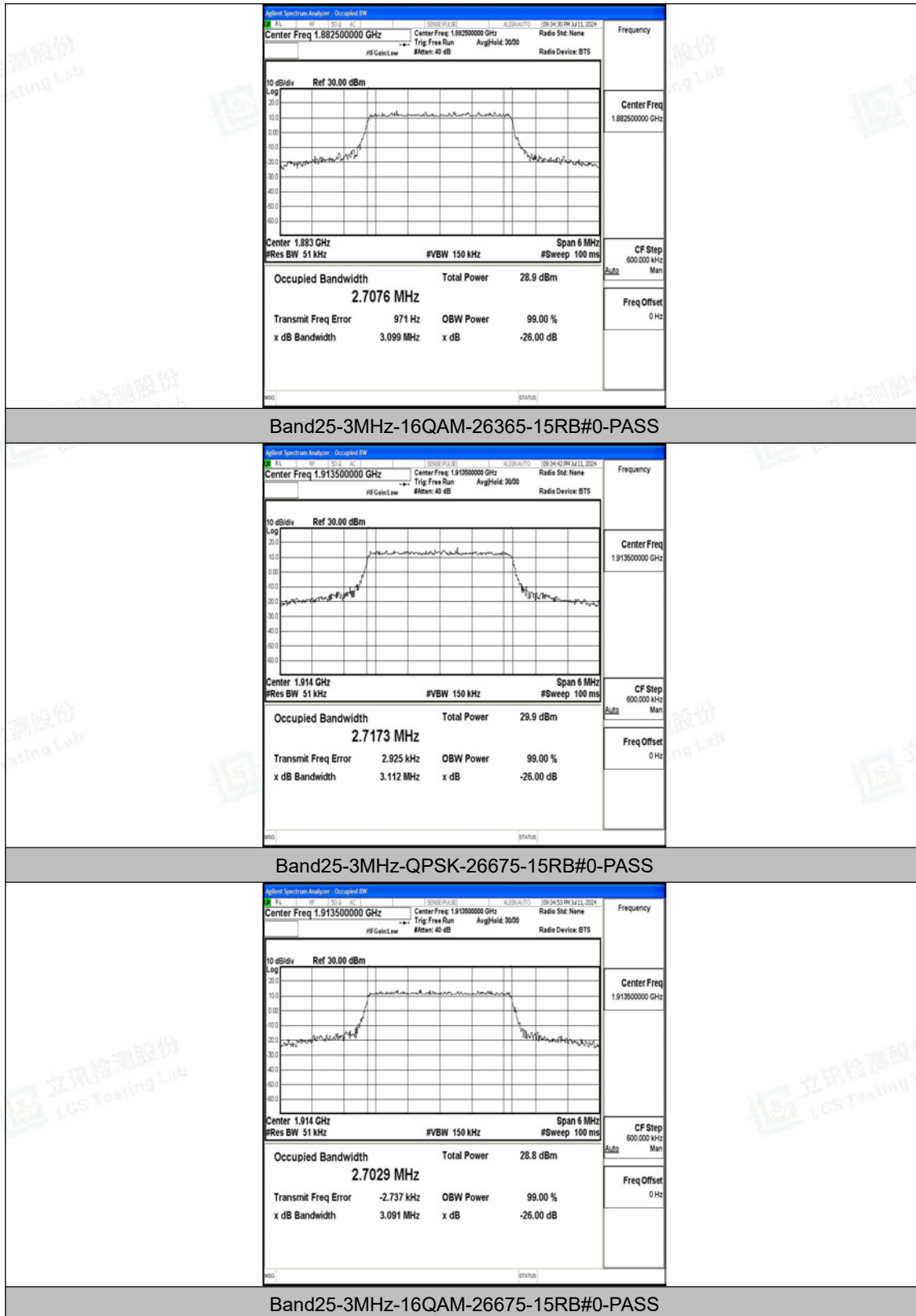


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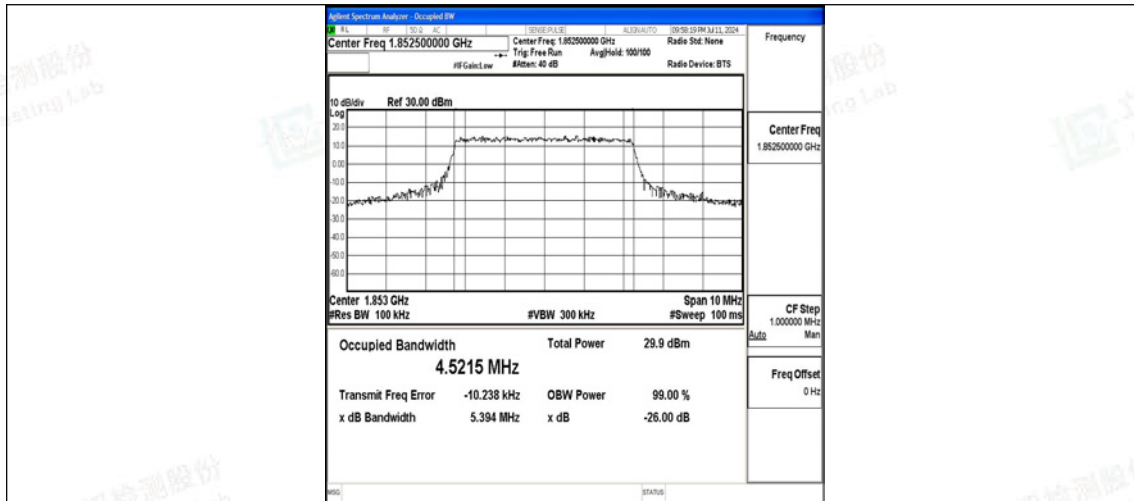


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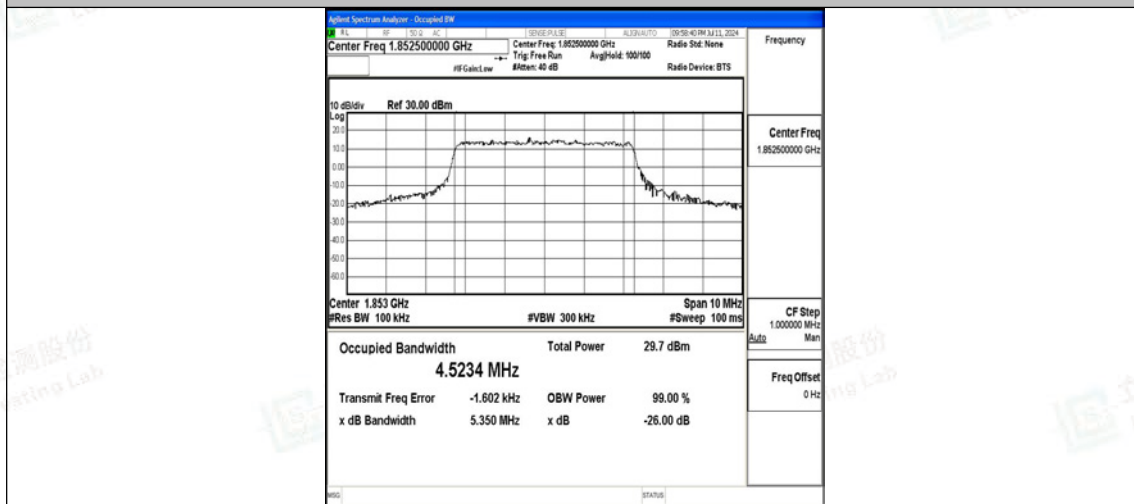
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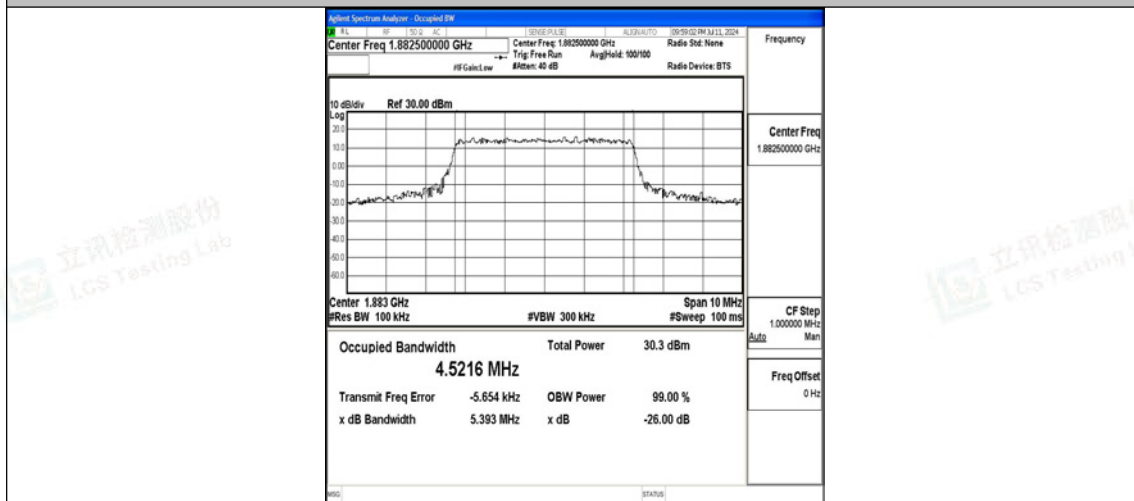
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Band25-5MHz-QPSK-26065-25RB#0-PASS



Band25-5MHz-16QAM-26065-25RB#0-PASS



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

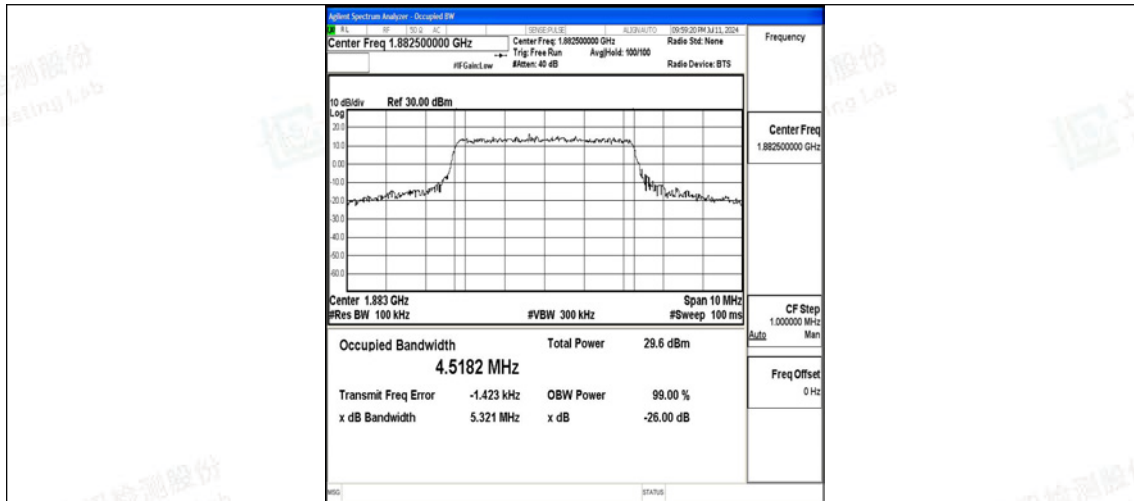


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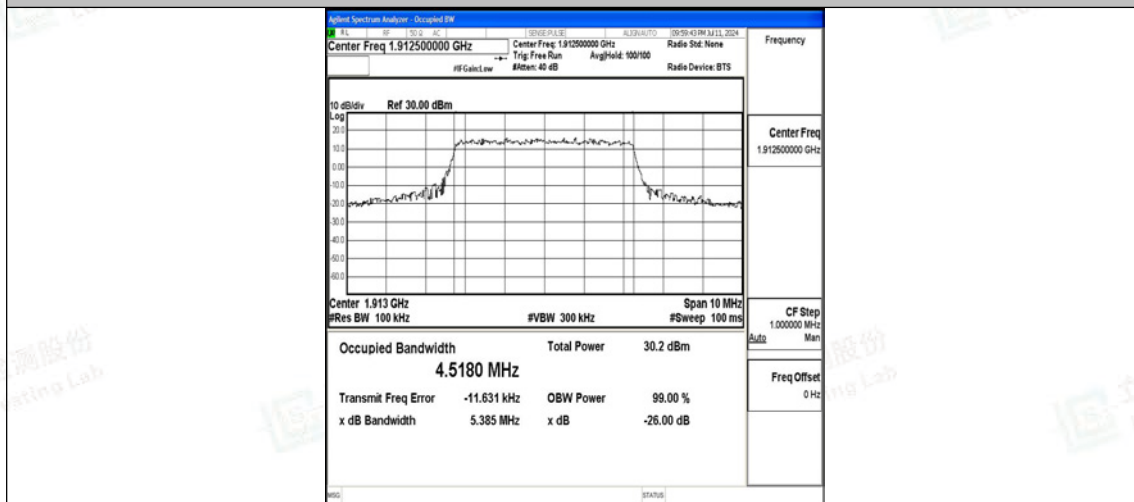
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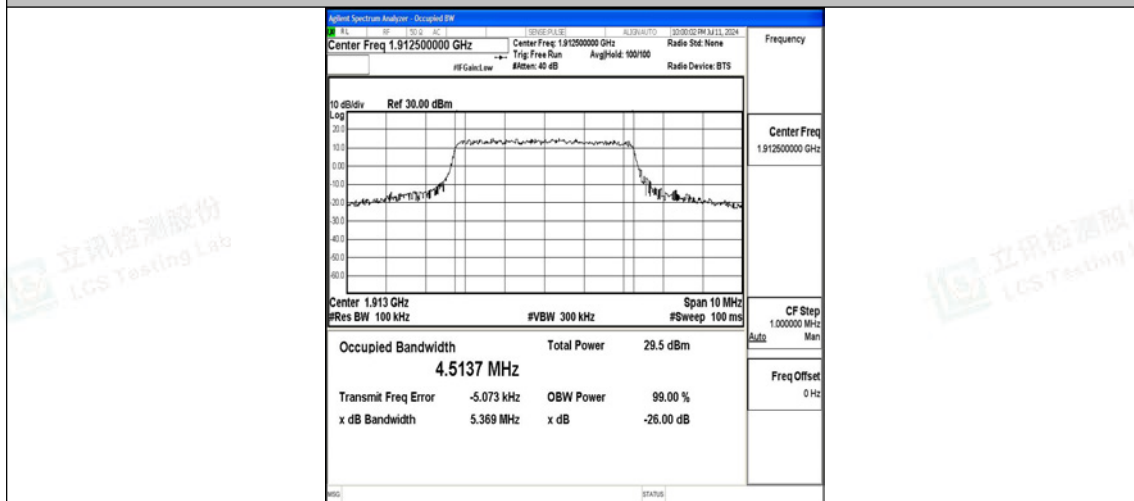
Scan code to check authenticity



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



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



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

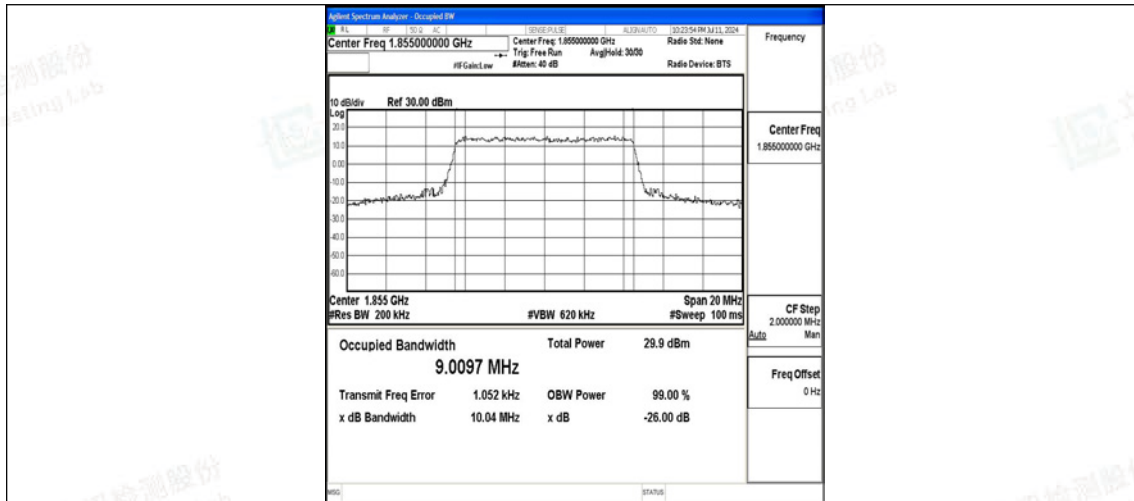


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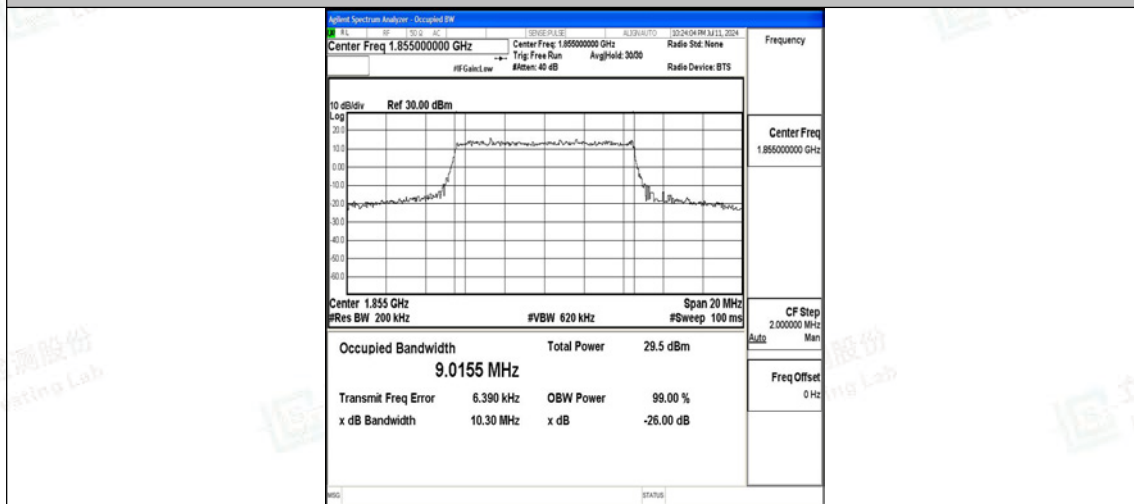
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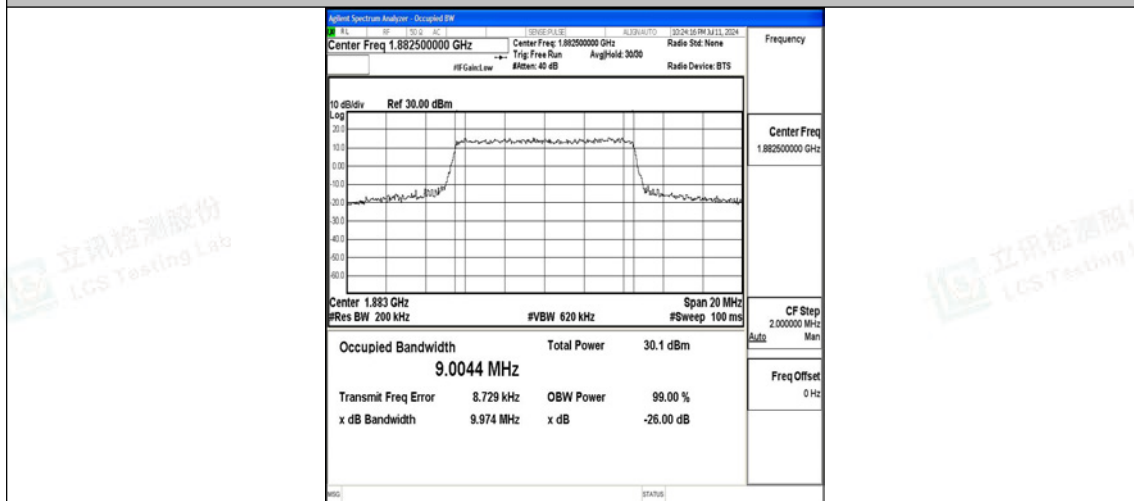
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Band25-10MHz-QPSK-26090-50RB#0-PASS



Band25-10MHz-16QAM-26090-50RB#0-PASS



Band25-10MHz-QPSK-26365-50RB#0-PASS

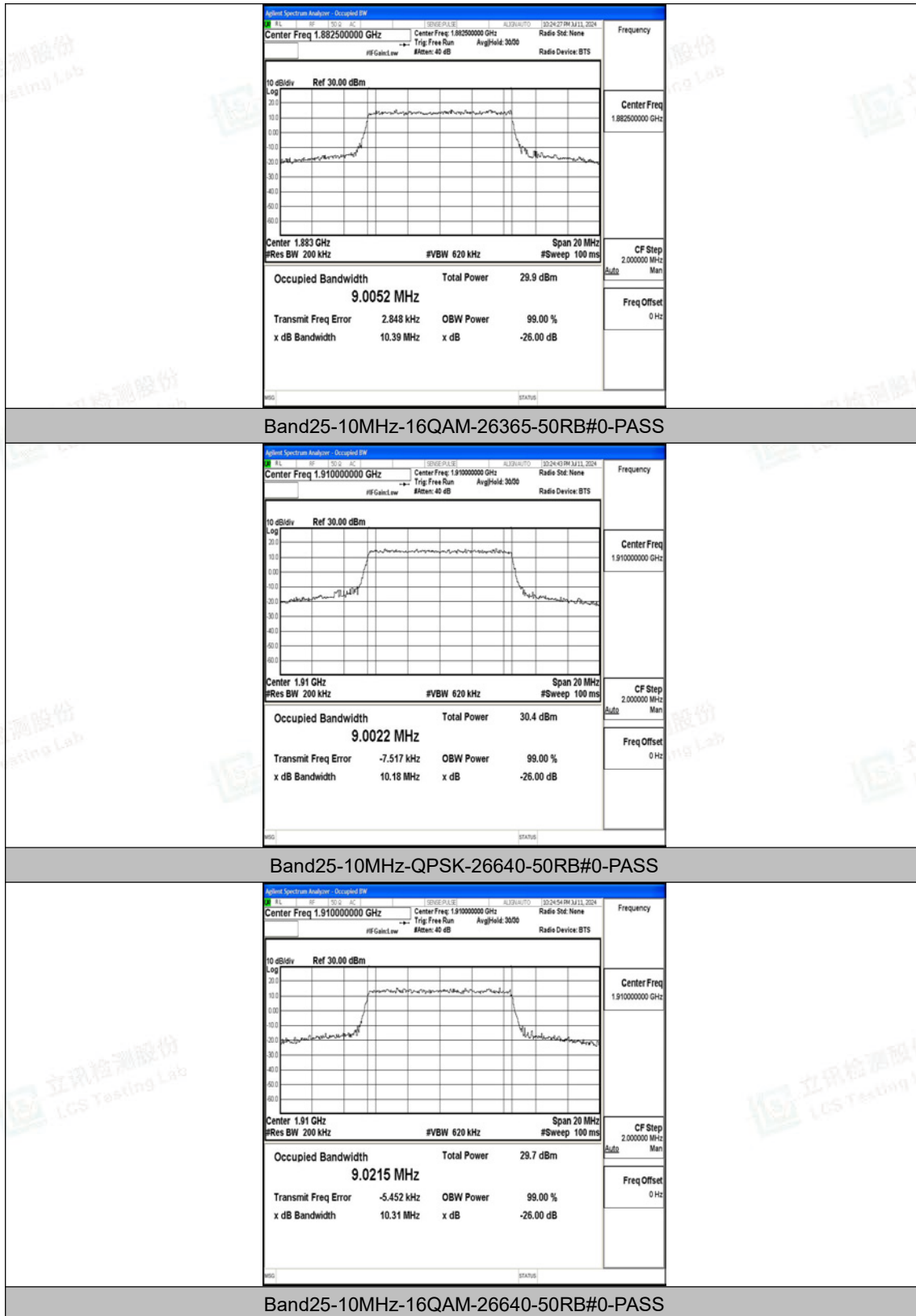


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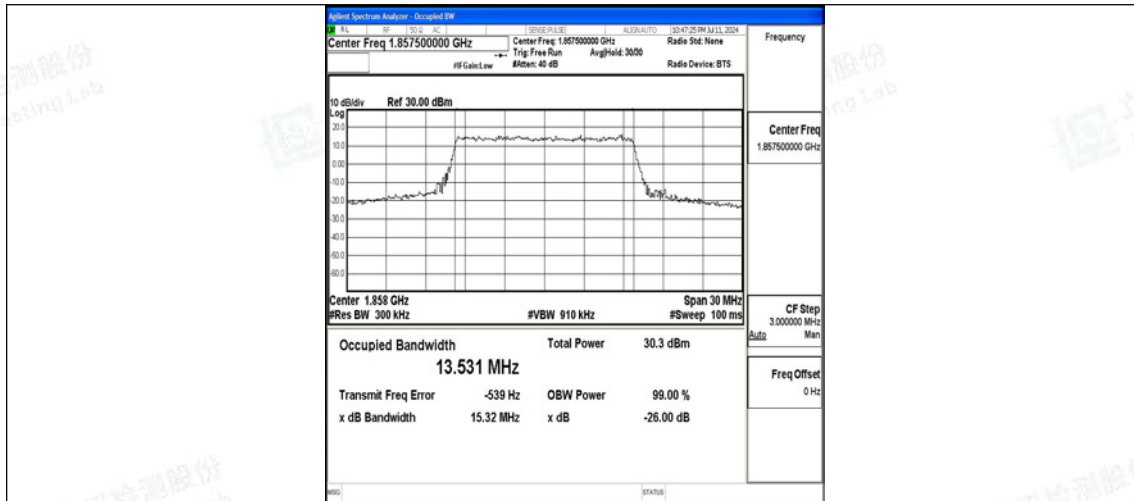


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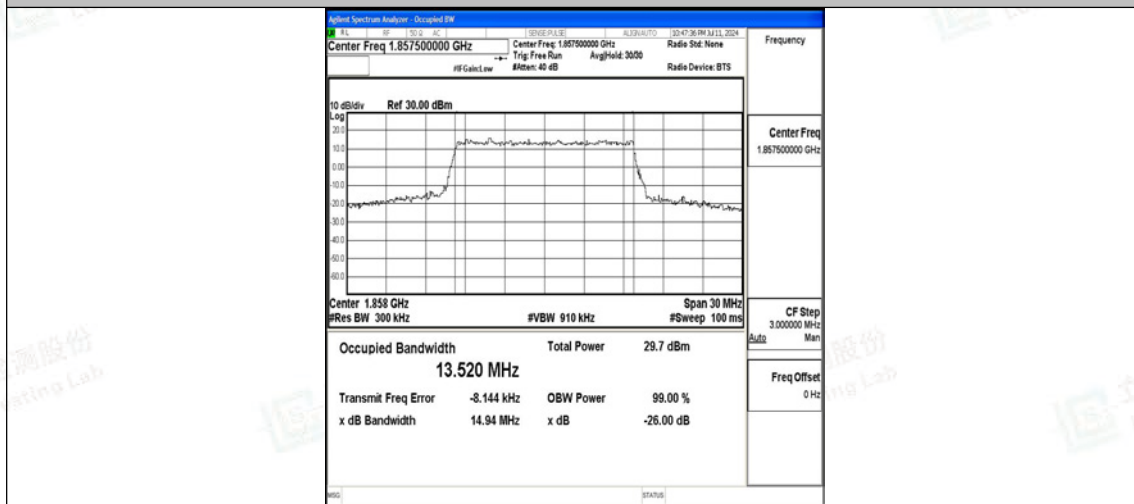
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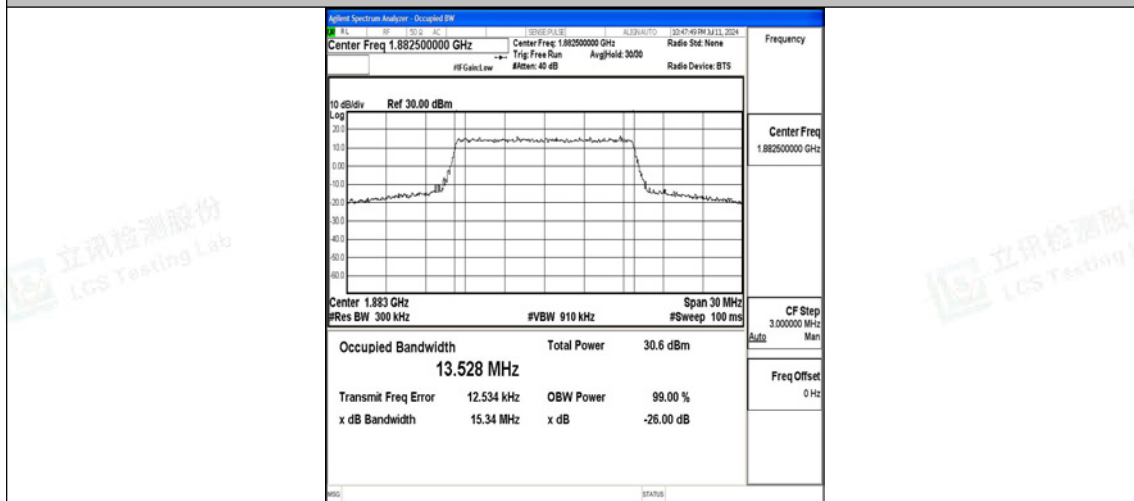
Scan code to check authenticity



Band25-15MHz-QPSK-26115-75RB#0-PASS



Band25-15MHz-16QAM-26115-75RB#0-PASS



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



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