



Appendix J: Test Data for E-UTRA Band 12

Product Name: 8inch Rugged Tablet

Test Model: ET-868

Environmental Conditions

Temperature:	23.6°C
Relative Humidity:	52.4%
ATM Pressure:	100.0 kPa
Test Engineer:	Jay Luo
Supervised by:	Nick Peng



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J.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	22.86	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	22.86	PASS
Band12	1.4MHz	QPSK	23017	1RB#2	22.84	PASS
Band12	1.4MHz	16QAM	23017	1RB#2	22.83	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	22.82	PASS
Band12	1.4MHz	16QAM	23017	1RB#5	22.85	PASS
Band12	1.4MHz	QPSK	23017	3RB#0	22.84	PASS
Band12	1.4MHz	16QAM	23017	3RB#0	22.84	PASS
Band12	1.4MHz	QPSK	23017	3RB#1	22.84	PASS
Band12	1.4MHz	16QAM	23017	3RB#1	22.83	PASS
Band12	1.4MHz	QPSK	23017	3RB#3	22.86	PASS
Band12	1.4MHz	16QAM	23017	3RB#3	22.92	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	22.98	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	22.82	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	23.66	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	22.36	PASS
Band12	1.4MHz	QPSK	23095	1RB#2	23.64	PASS
Band12	1.4MHz	16QAM	23095	1RB#2	22.39	PASS
Band12	1.4MHz	QPSK	23095	1RB#5	23.66	PASS
Band12	1.4MHz	16QAM	23095	1RB#5	22.45	PASS
Band12	1.4MHz	QPSK	23095	3RB#0	23.73	PASS
Band12	1.4MHz	16QAM	23095	3RB#0	22.51	PASS
Band12	1.4MHz	QPSK	23095	3RB#1	23.64	PASS
Band12	1.4MHz	16QAM	23095	3RB#1	22.50	PASS
Band12	1.4MHz	QPSK	23095	3RB#3	23.71	PASS
Band12	1.4MHz	16QAM	23095	3RB#3	22.69	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	22.79	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	22.13	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	23.40	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	23.05	PASS
Band12	1.4MHz	QPSK	23173	1RB#2	23.49	PASS
Band12	1.4MHz	16QAM	23173	1RB#2	22.91	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	23.53	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	22.99	PASS
Band12	1.4MHz	QPSK	23173	3RB#0	23.27	PASS



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Band12	1.4MHz	16QAM	23173	3RB#0	22.61	PASS
Band12	1.4MHz	QPSK	23173	3RB#1	23.41	PASS
Band12	1.4MHz	16QAM	23173	3RB#1	22.61	PASS
Band12	1.4MHz	QPSK	23173	3RB#3	23.53	PASS
Band12	1.4MHz	16QAM	23173	3RB#3	22.43	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	22.68	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	21.75	PASS
Band12	3MHz	QPSK	23025	1RB#0	23.51	PASS
Band12	3MHz	16QAM	23025	1RB#0	22.47	PASS
Band12	3MHz	QPSK	23025	1RB#8	23.47	PASS
Band12	3MHz	16QAM	23025	1RB#8	22.43	PASS
Band12	3MHz	QPSK	23025	1RB#14	23.52	PASS
Band12	3MHz	16QAM	23025	1RB#14	22.39	PASS
Band12	3MHz	QPSK	23025	8RB#0	22.79	PASS
Band12	3MHz	16QAM	23025	8RB#0	22.05	PASS
Band12	3MHz	QPSK	23025	8RB#4	22.79	PASS
Band12	3MHz	16QAM	23025	8RB#4	21.89	PASS
Band12	3MHz	QPSK	23025	8RB#7	22.72	PASS
Band12	3MHz	16QAM	23025	8RB#7	22.01	PASS
Band12	3MHz	QPSK	23025	15RB#0	22.75	PASS
Band12	3MHz	16QAM	23025	15RB#0	21.79	PASS
Band12	3MHz	QPSK	23095	1RB#0	23.62	PASS
Band12	3MHz	16QAM	23095	1RB#0	22.24	PASS
Band12	3MHz	QPSK	23095	1RB#8	23.45	PASS
Band12	3MHz	16QAM	23095	1RB#8	22.17	PASS
Band12	3MHz	QPSK	23095	1RB#14	23.34	PASS
Band12	3MHz	16QAM	23095	1RB#14	22.15	PASS
Band12	3MHz	QPSK	23095	8RB#0	22.41	PASS
Band12	3MHz	16QAM	23095	8RB#0	21.92	PASS
Band12	3MHz	QPSK	23095	8RB#4	22.49	PASS
Band12	3MHz	16QAM	23095	8RB#4	21.81	PASS
Band12	3MHz	QPSK	23095	8RB#7	22.62	PASS
Band12	3MHz	16QAM	23095	8RB#7	21.84	PASS
Band12	3MHz	QPSK	23095	15RB#0	22.48	PASS
Band12	3MHz	16QAM	23095	15RB#0	21.57	PASS
Band12	3MHz	QPSK	23165	1RB#0	23.62	PASS
Band12	3MHz	16QAM	23165	1RB#0	22.83	PASS
Band12	3MHz	QPSK	23165	1RB#8	23.42	PASS
Band12	3MHz	16QAM	23165	1RB#8	22.86	PASS
Band12	3MHz	QPSK	23165	1RB#14	23.38	PASS



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Band12	3MHz	16QAM	23165	1RB#14	22.82	PASS
Band12	3MHz	QPSK	23165	8RB#0	22.37	PASS
Band12	3MHz	16QAM	23165	8RB#0	21.56	PASS
Band12	3MHz	QPSK	23165	8RB#4	22.38	PASS
Band12	3MHz	16QAM	23165	8RB#4	21.72	PASS
Band12	3MHz	QPSK	23165	8RB#7	22.38	PASS
Band12	3MHz	16QAM	23165	8RB#7	21.72	PASS
Band12	3MHz	QPSK	23165	15RB#0	22.46	PASS
Band12	3MHz	16QAM	23165	15RB#0	21.80	PASS
Band12	5MHz	QPSK	23035	1RB#0	23.64	PASS
Band12	5MHz	16QAM	23035	1RB#0	22.15	PASS
Band12	5MHz	QPSK	23035	1RB#12	23.57	PASS
Band12	5MHz	16QAM	23035	1RB#12	22.18	PASS
Band12	5MHz	QPSK	23035	1RB#24	23.60	PASS
Band12	5MHz	16QAM	23035	1RB#24	22.11	PASS
Band12	5MHz	QPSK	23035	12RB#0	22.74	PASS
Band12	5MHz	16QAM	23035	12RB#0	21.81	PASS
Band12	5MHz	QPSK	23035	12RB#6	22.74	PASS
Band12	5MHz	16QAM	23035	12RB#6	21.81	PASS
Band12	5MHz	QPSK	23035	12RB#13	22.68	PASS
Band12	5MHz	16QAM	23035	12RB#13	21.72	PASS
Band12	5MHz	QPSK	23035	25RB#0	22.62	PASS
Band12	5MHz	16QAM	23035	25RB#0	21.92	PASS
Band12	5MHz	QPSK	23095	1RB#0	23.39	PASS
Band12	5MHz	16QAM	23095	1RB#0	22.86	PASS
Band12	5MHz	QPSK	23095	1RB#12	23.31	PASS
Band12	5MHz	16QAM	23095	1RB#12	22.73	PASS
Band12	5MHz	QPSK	23095	1RB#24	23.25	PASS
Band12	5MHz	16QAM	23095	1RB#24	22.71	PASS
Band12	5MHz	QPSK	23095	12RB#0	22.63	PASS
Band12	5MHz	16QAM	23095	12RB#0	21.74	PASS
Band12	5MHz	QPSK	23095	12RB#6	22.51	PASS
Band12	5MHz	16QAM	23095	12RB#6	21.78	PASS
Band12	5MHz	QPSK	23095	12RB#13	22.40	PASS
Band12	5MHz	16QAM	23095	12RB#13	21.72	PASS
Band12	5MHz	QPSK	23095	25RB#0	22.62	PASS
Band12	5MHz	16QAM	23095	25RB#0	21.68	PASS
Band12	5MHz	QPSK	23155	1RB#0	23.25	PASS
Band12	5MHz	16QAM	23155	1RB#0	22.17	PASS
Band12	5MHz	QPSK	23155	1RB#12	23.28	PASS



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Band12	5MHz	16QAM	23155	1RB#12	22.17	PASS
Band12	5MHz	QPSK	23155	1RB#24	23.22	PASS
Band12	5MHz	16QAM	23155	1RB#24	22.27	PASS
Band12	5MHz	QPSK	23155	12RB#0	22.35	PASS
Band12	5MHz	16QAM	23155	12RB#0	21.45	PASS
Band12	5MHz	QPSK	23155	12RB#6	22.36	PASS
Band12	5MHz	16QAM	23155	12RB#6	21.45	PASS
Band12	5MHz	QPSK	23155	12RB#13	22.40	PASS
Band12	5MHz	16QAM	23155	12RB#13	21.50	PASS
Band12	5MHz	QPSK	23155	25RB#0	22.35	PASS
Band12	5MHz	16QAM	23155	25RB#0	21.62	PASS
Band12	10MHz	QPSK	23060	1RB#0	23.50	PASS
Band12	10MHz	16QAM	23060	1RB#0	22.98	PASS
Band12	10MHz	QPSK	23060	1RB#24	23.40	PASS
Band12	10MHz	16QAM	23060	1RB#24	22.82	PASS
Band12	10MHz	QPSK	23060	1RB#49	23.29	PASS
Band12	10MHz	16QAM	23060	1RB#49	22.76	PASS
Band12	10MHz	QPSK	23060	25RB#0	22.60	PASS
Band12	10MHz	16QAM	23060	25RB#0	21.76	PASS
Band12	10MHz	QPSK	23060	25RB#12	22.60	PASS
Band12	10MHz	16QAM	23060	25RB#12	21.78	PASS
Band12	10MHz	QPSK	23060	25RB#25	22.44	PASS
Band12	10MHz	16QAM	23060	25RB#25	21.59	PASS
Band12	10MHz	QPSK	23060	50RB#0	22.33	PASS
Band12	10MHz	16QAM	23060	50RB#0	21.69	PASS
Band12	10MHz	QPSK	23095	1RB#0	23.65	PASS
Band12	10MHz	16QAM	23095	1RB#0	22.56	PASS
Band12	10MHz	QPSK	23095	1RB#24	23.57	PASS
Band12	10MHz	16QAM	23095	1RB#24	22.52	PASS
Band12	10MHz	QPSK	23095	1RB#49	23.47	PASS
Band12	10MHz	16QAM	23095	1RB#49	22.41	PASS
Band12	10MHz	QPSK	23095	25RB#0	22.41	PASS
Band12	10MHz	16QAM	23095	25RB#0	21.80	PASS
Band12	10MHz	QPSK	23095	25RB#12	22.35	PASS
Band12	10MHz	16QAM	23095	25RB#12	21.82	PASS
Band12	10MHz	QPSK	23095	25RB#25	22.54	PASS
Band12	10MHz	16QAM	23095	25RB#25	21.69	PASS
Band12	10MHz	QPSK	23095	50RB#0	22.34	PASS
Band12	10MHz	16QAM	23095	50RB#0	21.65	PASS
Band12	10MHz	QPSK	23130	1RB#0	23.13	PASS



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Band12	10MHz	16QAM	23130	1RB#0	23.20	PASS
Band12	10MHz	QPSK	23130	1RB#24	23.30	PASS
Band12	10MHz	16QAM	23130	1RB#24	23.25	PASS
Band12	10MHz	QPSK	23130	1RB#49	23.19	PASS
Band12	10MHz	16QAM	23130	1RB#49	22.63	PASS
Band12	10MHz	QPSK	23130	25RB#0	22.39	PASS
Band12	10MHz	16QAM	23130	25RB#0	21.70	PASS
Band12	10MHz	QPSK	23130	25RB#12	22.44	PASS
Band12	10MHz	16QAM	23130	25RB#12	21.66	PASS
Band12	10MHz	QPSK	23130	25RB#25	22.45	PASS
Band12	10MHz	16QAM	23130	25RB#25	21.69	PASS
Band12	10MHz	QPSK	23130	50RB#0	22.41	PASS
Band12	10MHz	16QAM	23130	50RB#0	21.61	PASS





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

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	4.91	13	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	5.44	13	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	5.59	13	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	6.33	13	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	4.80	13	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	5.32	13	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	5.50	13	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	6.23	13	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	4.36	13	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	4.95	13	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	5.05	13	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	5.77	13	PASS
Band12	3MHz	QPSK	23025	1RB#0	5.03	13	PASS
Band12	3MHz	16QAM	23025	1RB#0	5.82	13	PASS
Band12	3MHz	QPSK	23025	15RB#0	5.62	13	PASS
Band12	3MHz	16QAM	23025	15RB#0	6.39	13	PASS
Band12	3MHz	QPSK	23095	1RB#0	4.91	13	PASS
Band12	3MHz	16QAM	23095	1RB#0	5.74	13	PASS
Band12	3MHz	QPSK	23095	15RB#0	5.55	13	PASS
Band12	3MHz	16QAM	23095	15RB#0	6.30	13	PASS
Band12	3MHz	QPSK	23165	1RB#0	4.64	13	PASS
Band12	3MHz	16QAM	23165	1RB#0	5.46	13	PASS
Band12	3MHz	QPSK	23165	15RB#0	5.22	13	PASS
Band12	3MHz	16QAM	23165	15RB#0	6.01	13	PASS
Band12	5MHz	QPSK	23035	1RB#0	5.06	13	PASS
Band12	5MHz	16QAM	23035	1RB#0	5.86	13	PASS
Band12	5MHz	QPSK	23035	25RB#0	5.65	13	PASS
Band12	5MHz	16QAM	23035	25RB#0	6.33	13	PASS
Band12	5MHz	QPSK	23095	1RB#0	5.06	13	PASS
Band12	5MHz	16QAM	23095	1RB#0	5.87	13	PASS
Band12	5MHz	QPSK	23095	25RB#0	5.62	13	PASS
Band12	5MHz	16QAM	23095	25RB#0	6.29	13	PASS
Band12	5MHz	QPSK	23155	1RB#0	4.91	13	PASS
Band12	5MHz	16QAM	23155	1RB#0	5.71	13	PASS



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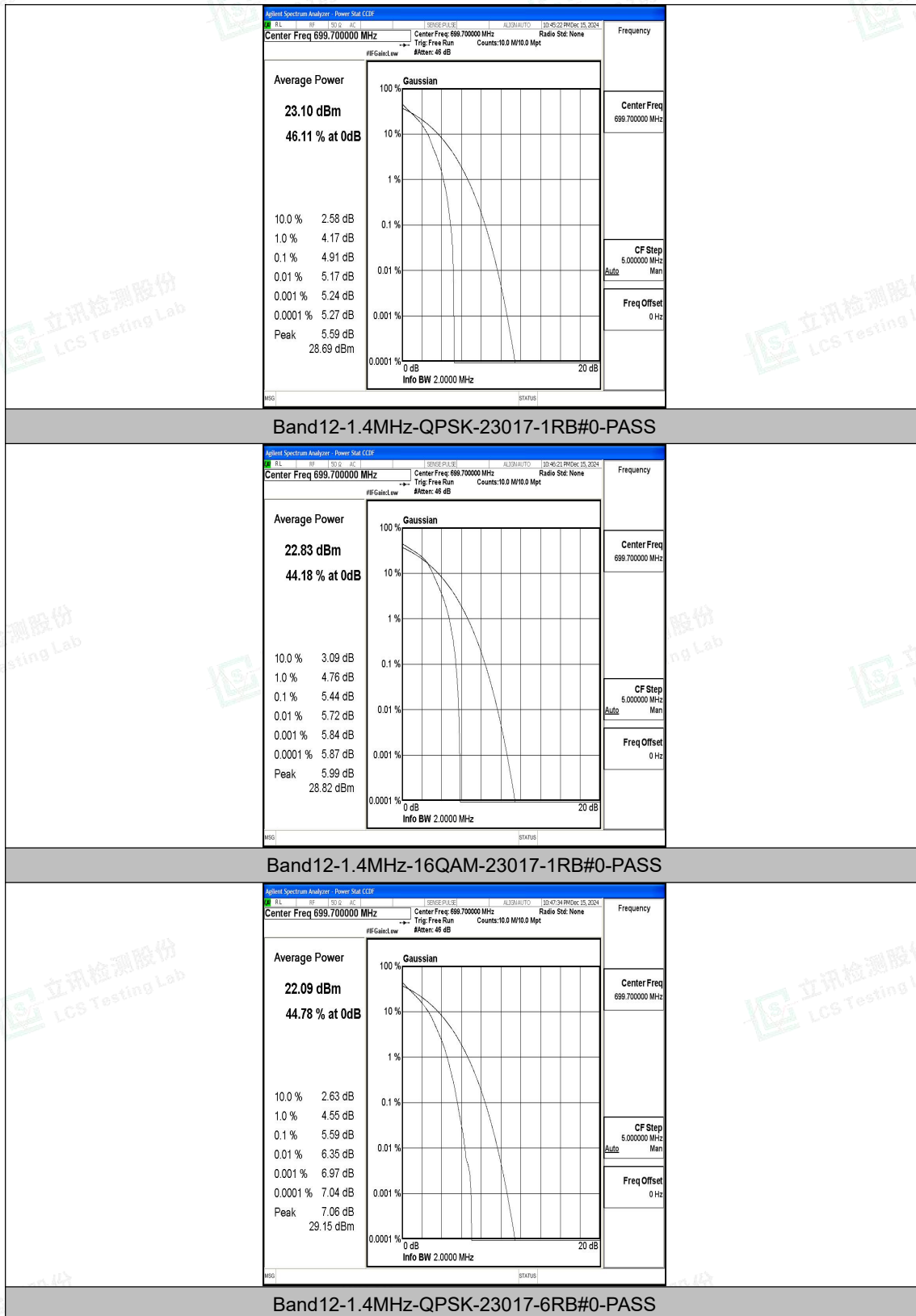


Band12	5MHz	QPSK	23155	25RB#0	5.43	13	PASS
Band12	5MHz	16QAM	23155	25RB#0	6.09	13	PASS
Band12	10MHz	QPSK	23060	1RB#0	4.99	13	PASS
Band12	10MHz	16QAM	23060	1RB#0	5.70	13	PASS
Band12	10MHz	QPSK	23060	50RB#0	5.64	13	PASS
Band12	10MHz	16QAM	23060	50RB#0	6.37	13	PASS
Band12	10MHz	QPSK	23095	1RB#0	5.02	13	PASS
Band12	10MHz	16QAM	23095	1RB#0	5.76	13	PASS
Band12	10MHz	QPSK	23095	50RB#0	5.66	13	PASS
Band12	10MHz	16QAM	23095	50RB#0	6.34	13	PASS
Band12	10MHz	QPSK	23130	1RB#0	4.94	13	PASS
Band12	10MHz	16QAM	23130	1RB#0	5.64	13	PASS
Band12	10MHz	QPSK	23130	50RB#0	5.56	13	PASS
Band12	10MHz	16QAM	23130	50RB#0	6.26	13	PASS





Test Graphs

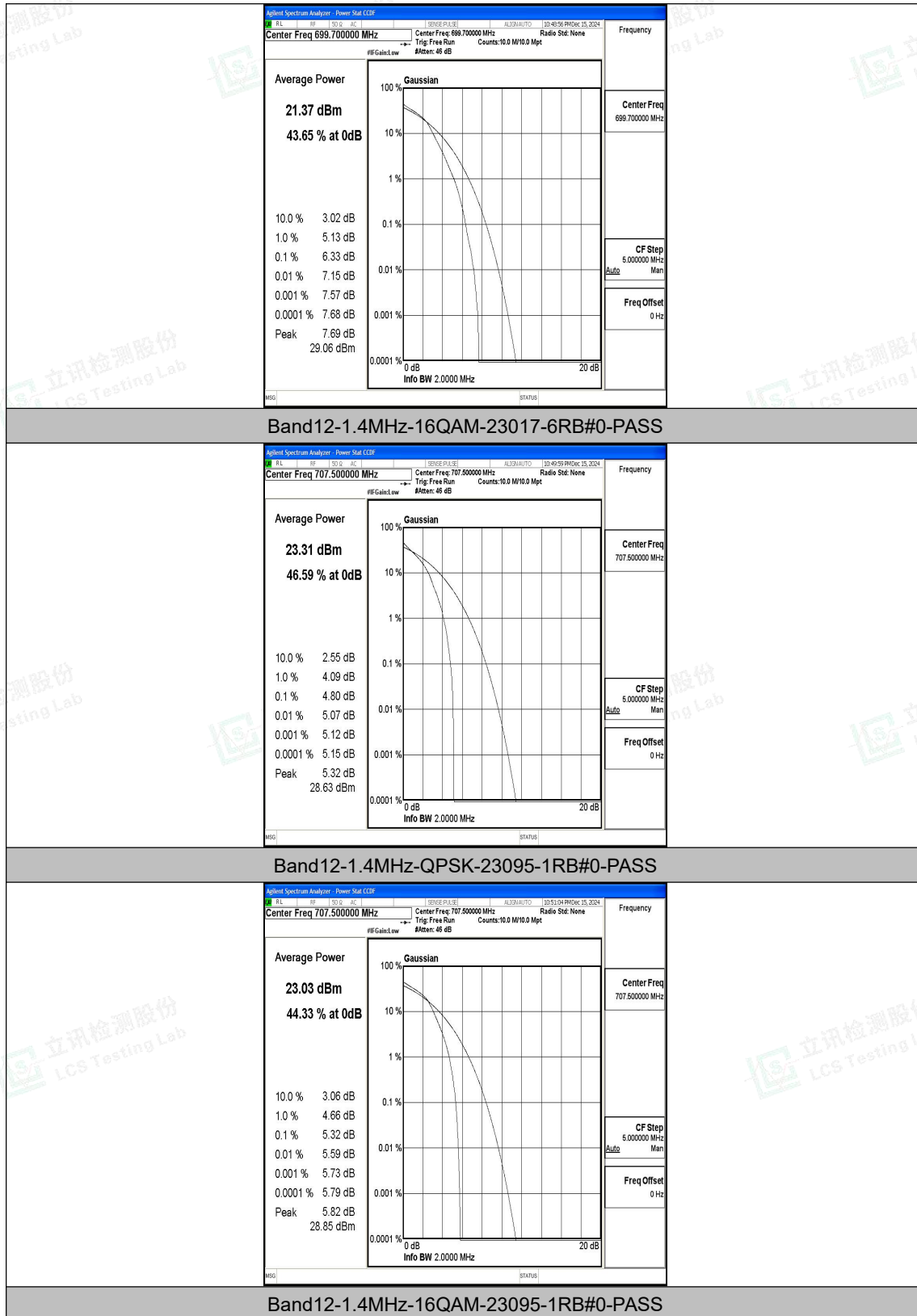


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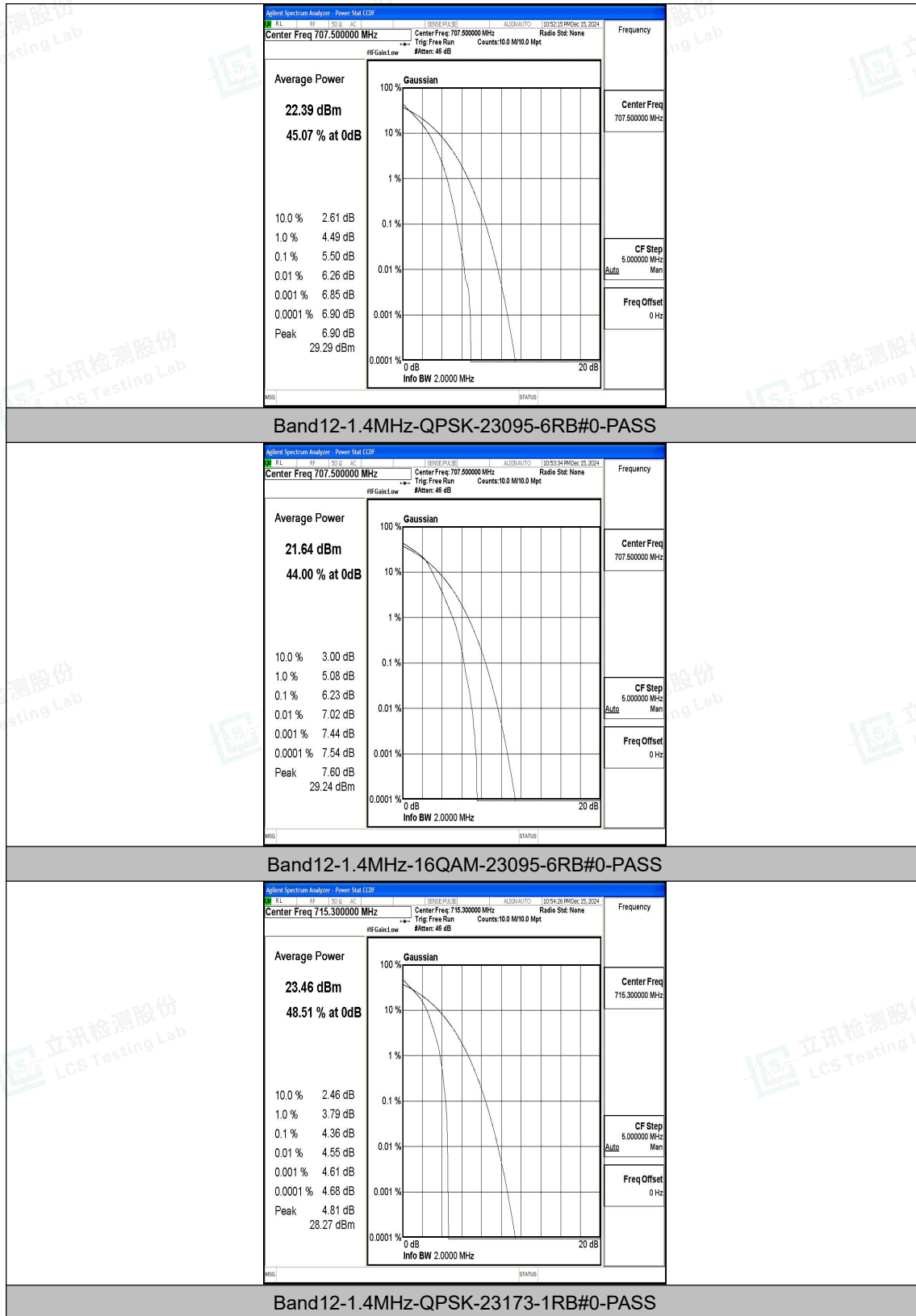


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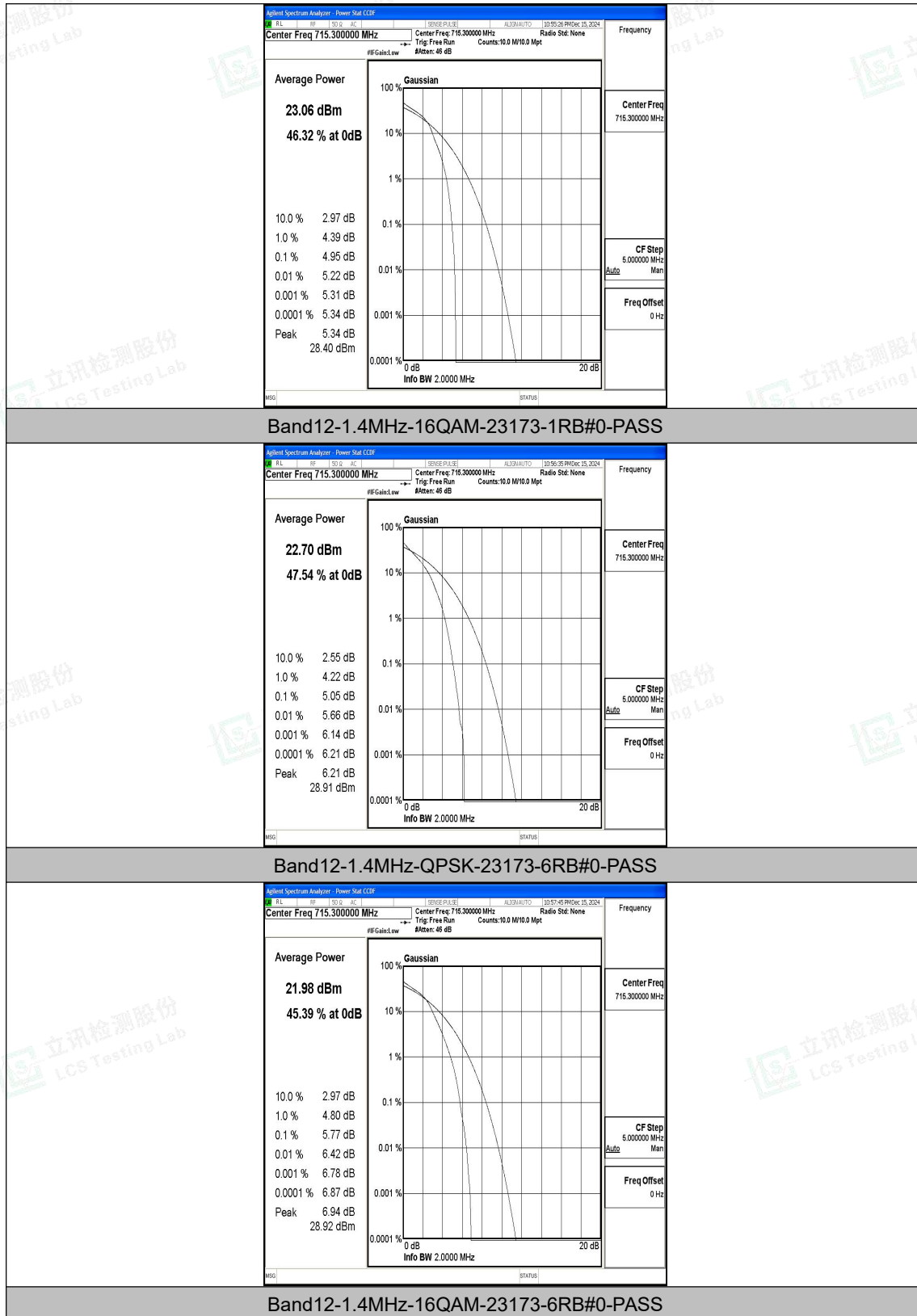


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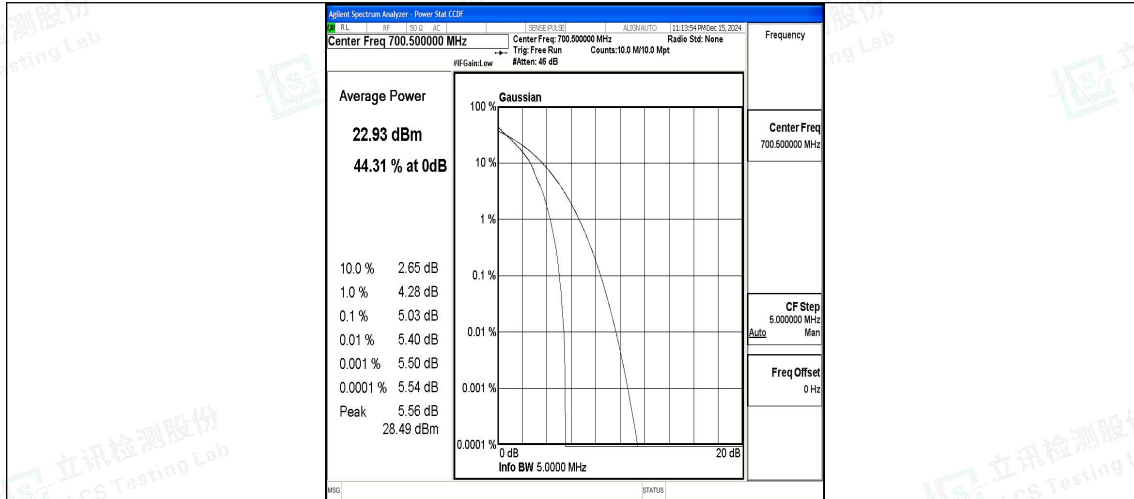


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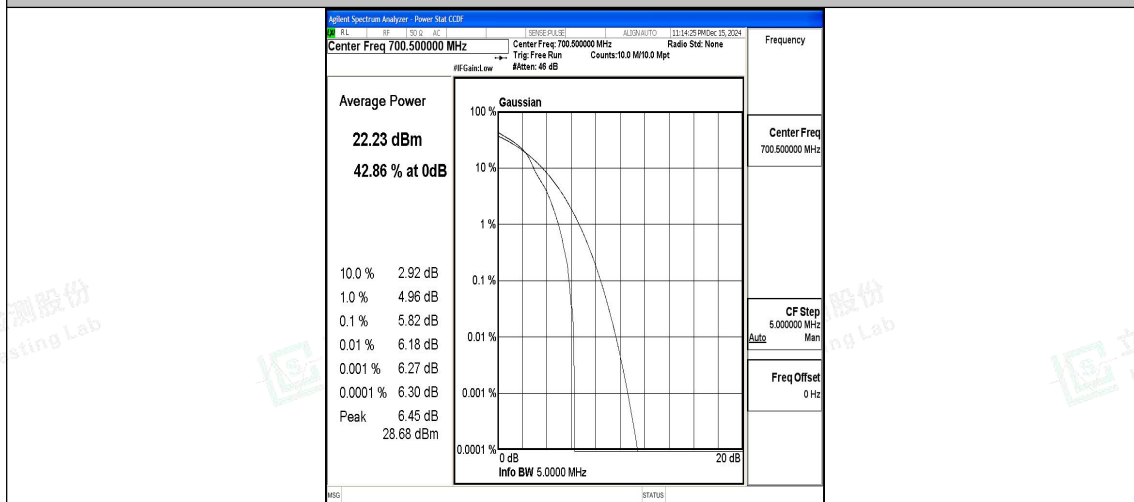
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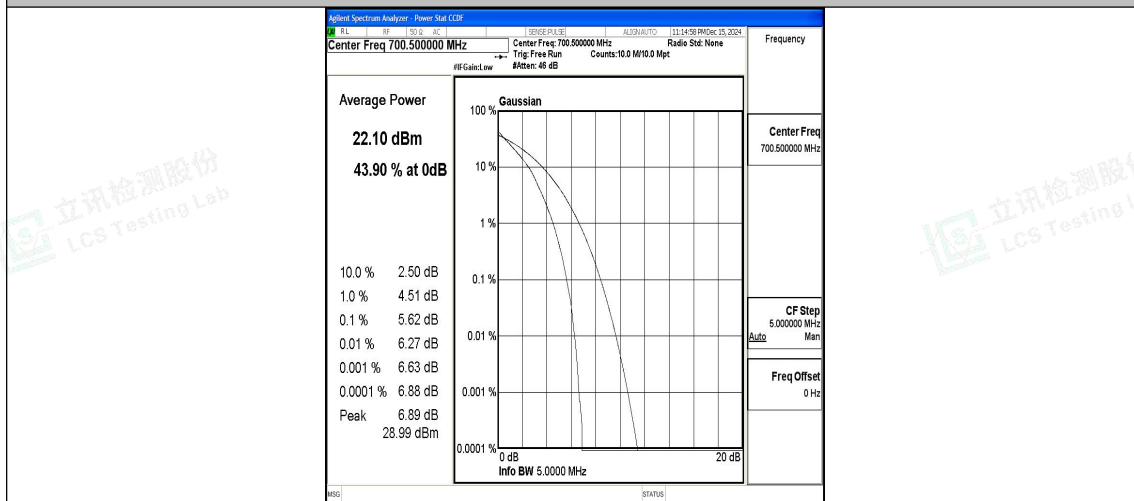
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Band12-3MHz-16QAM-23025-1RB#0-PASS



Band12-3MHz-QPSK-23025-15RB#0-PASS

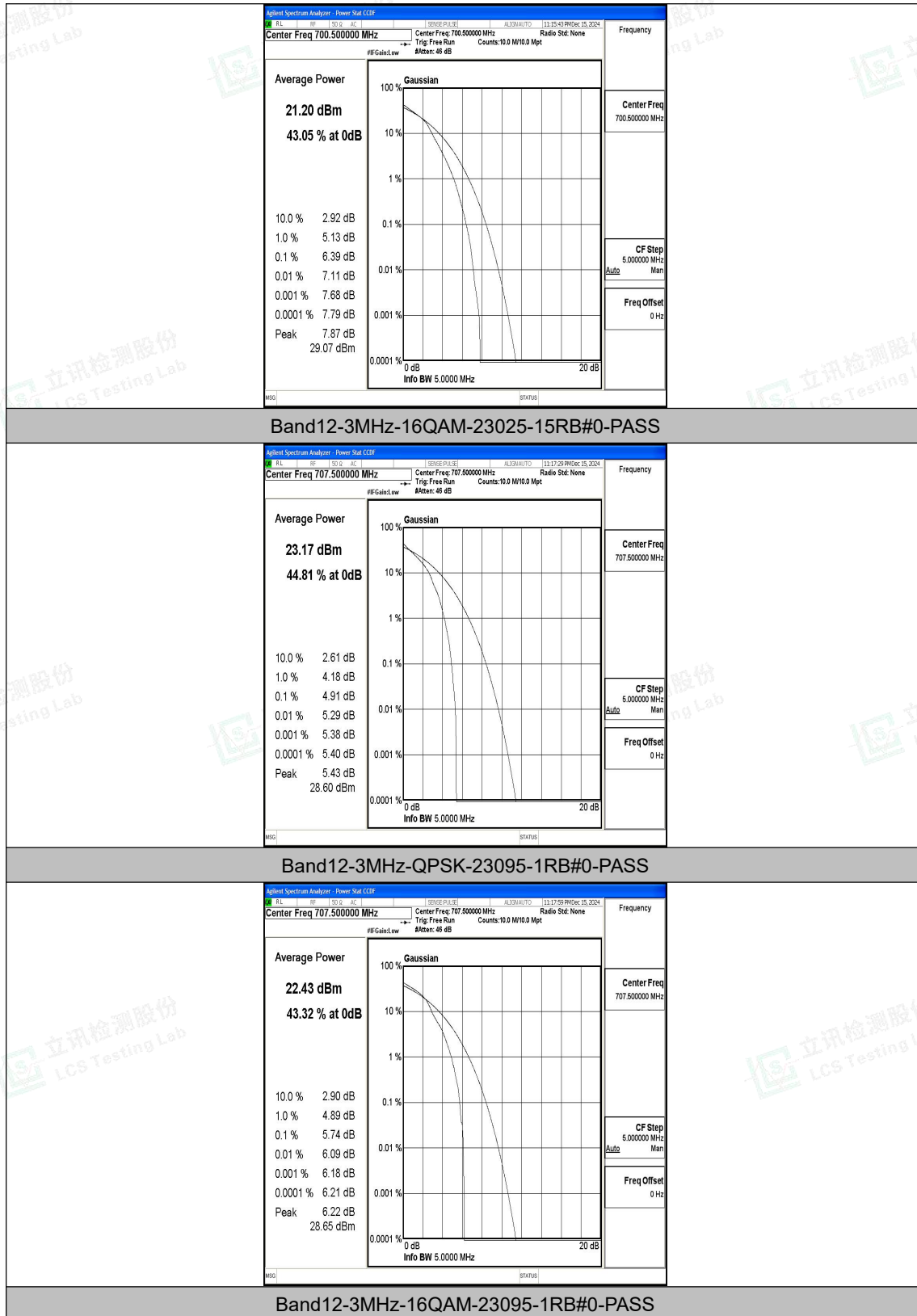


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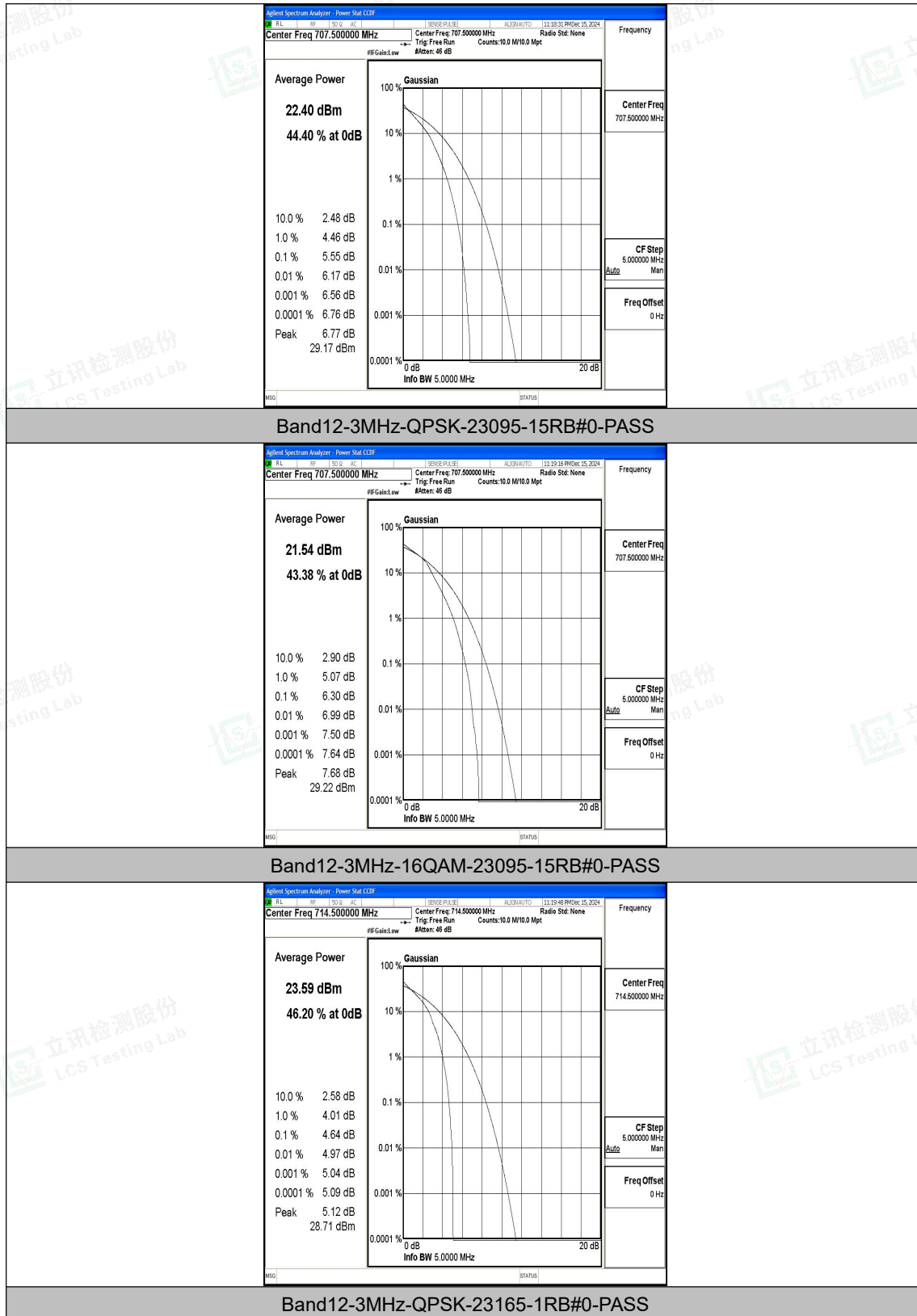


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Scan code to check authenticity



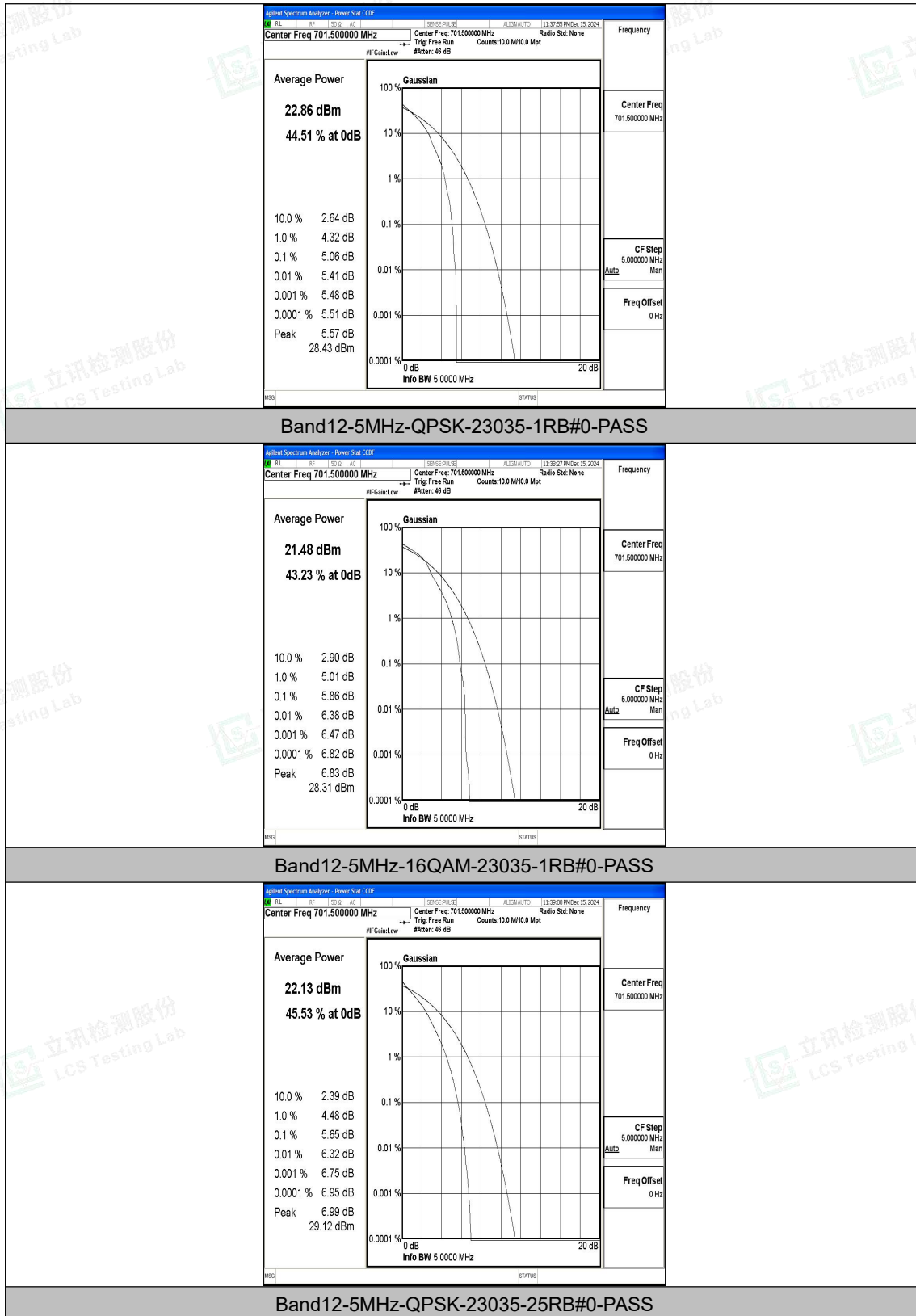


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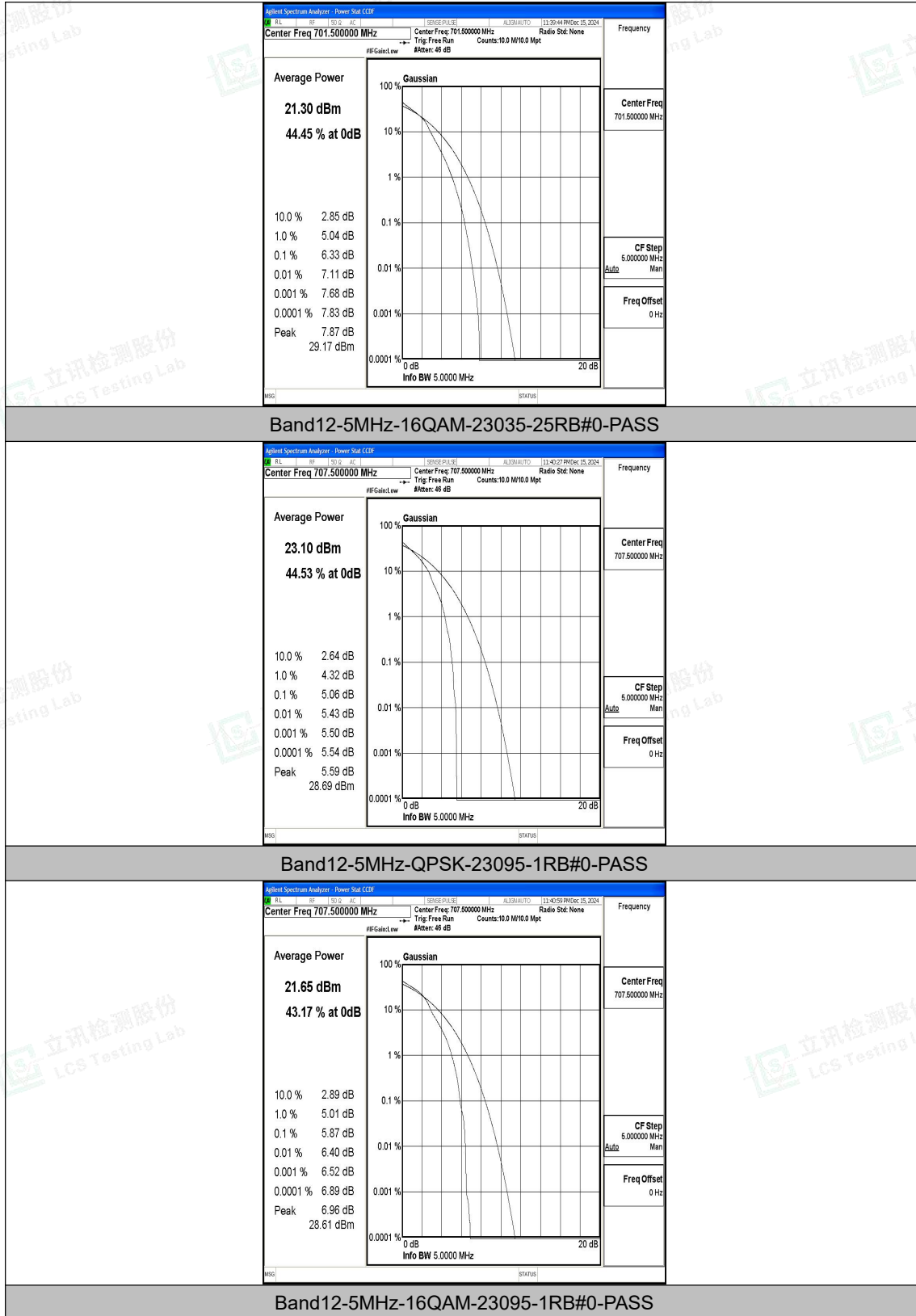


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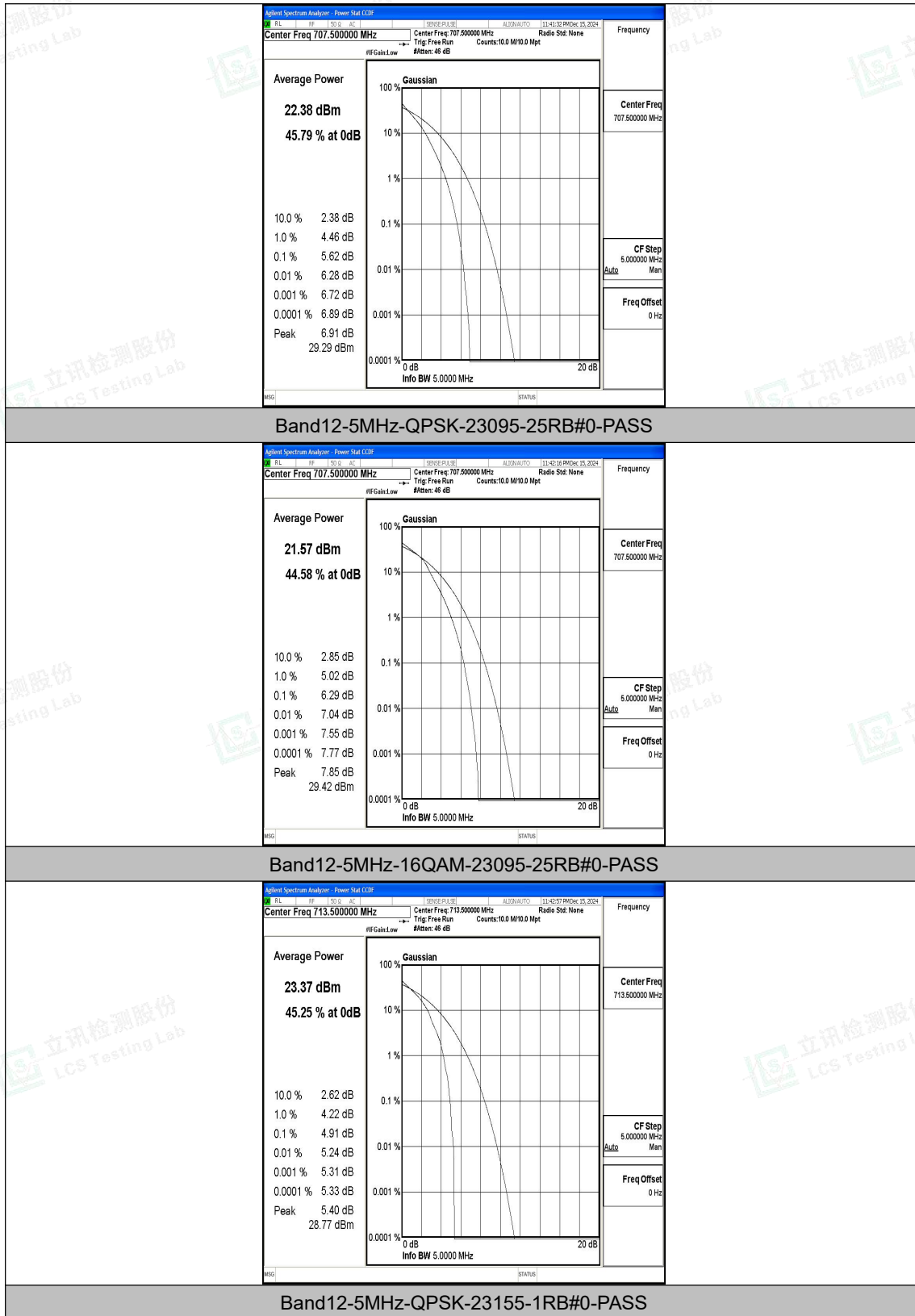


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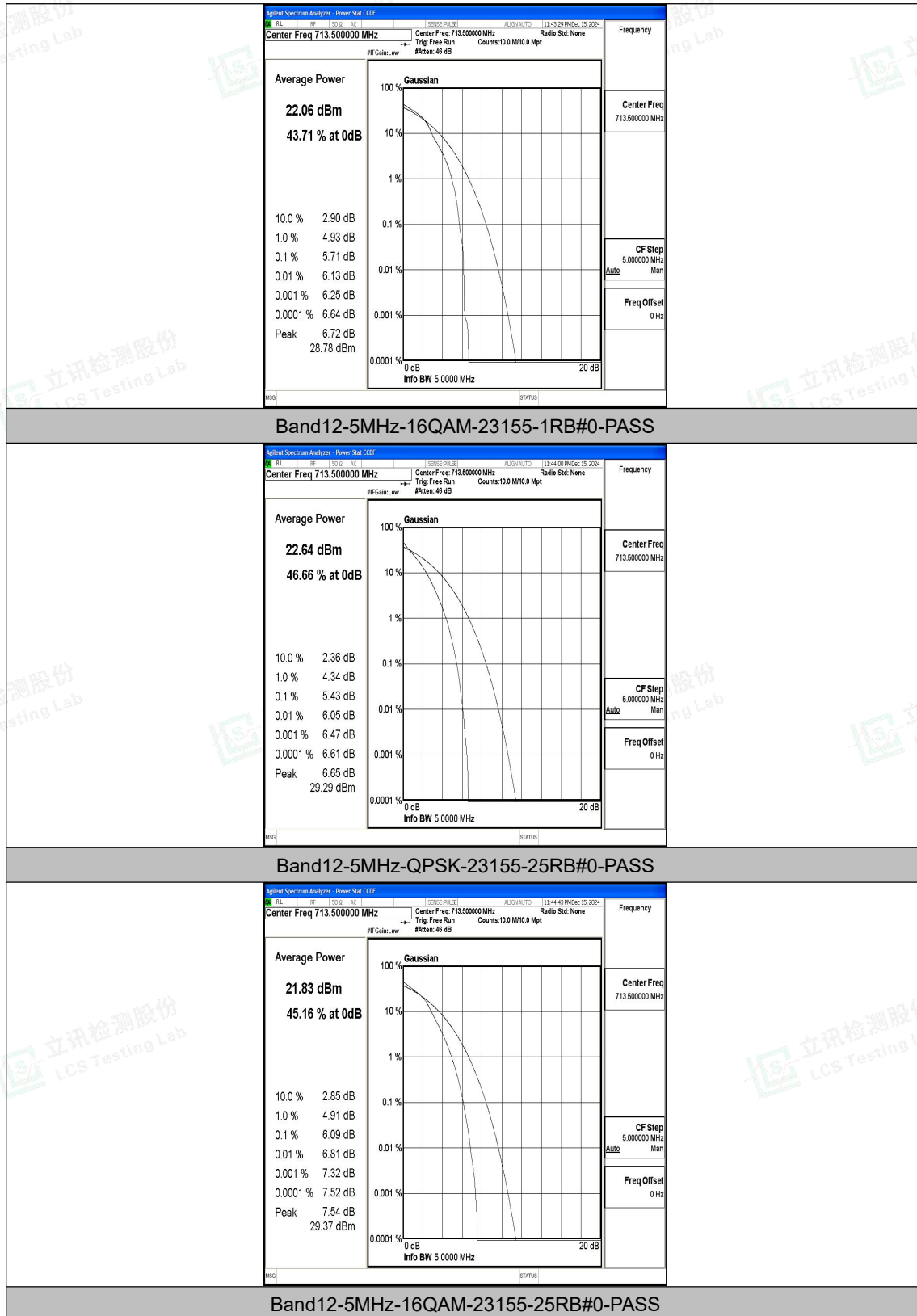


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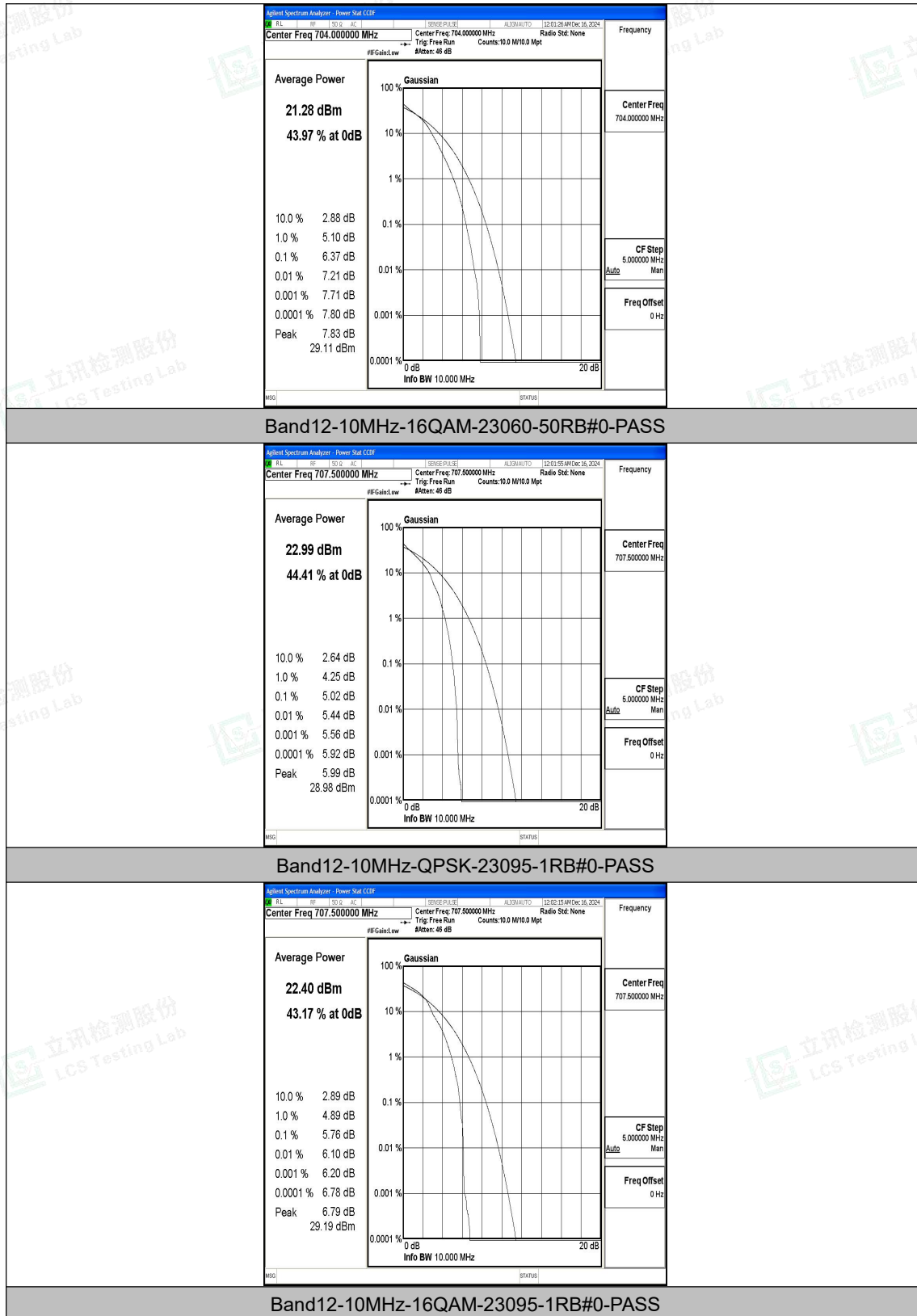


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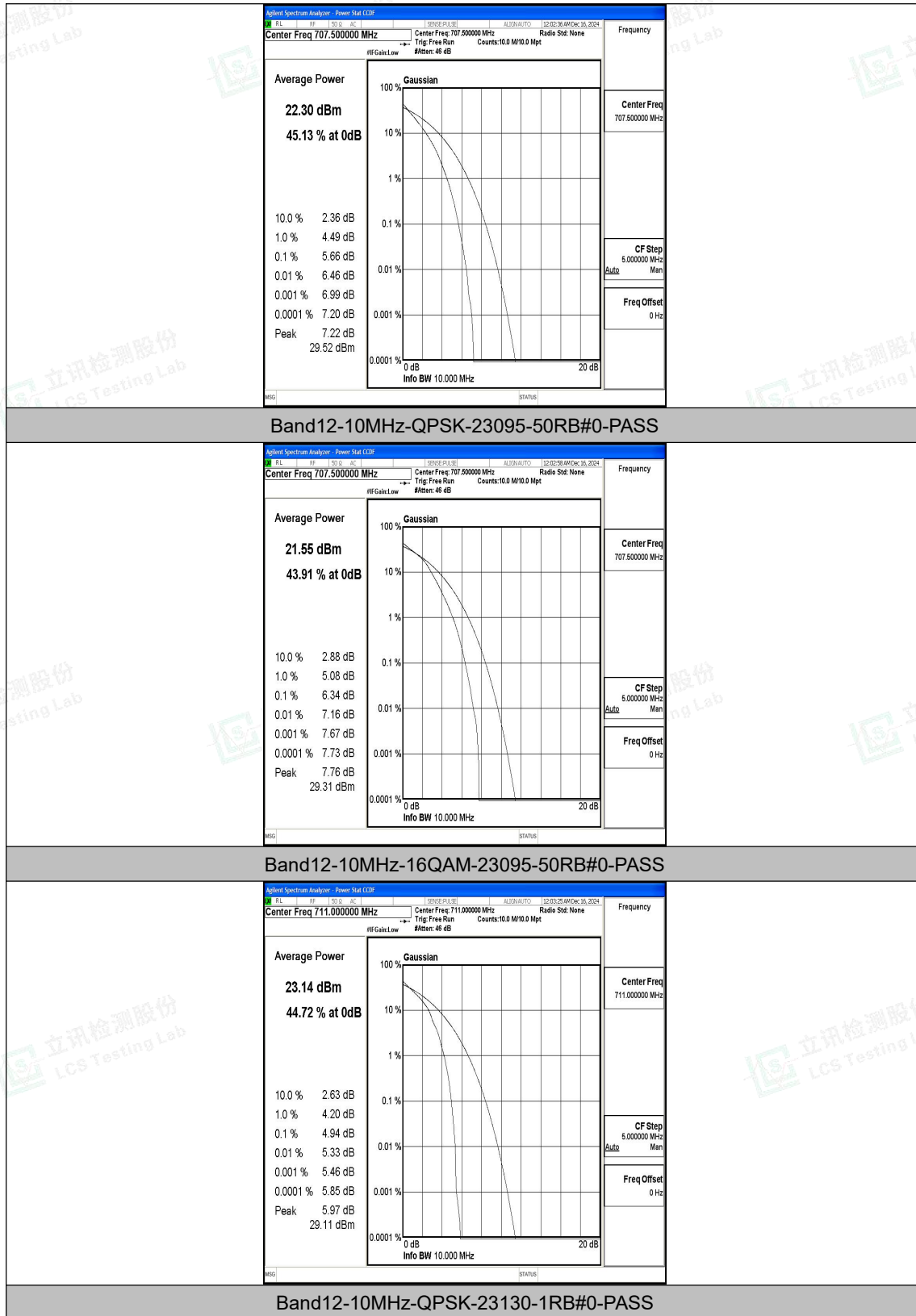


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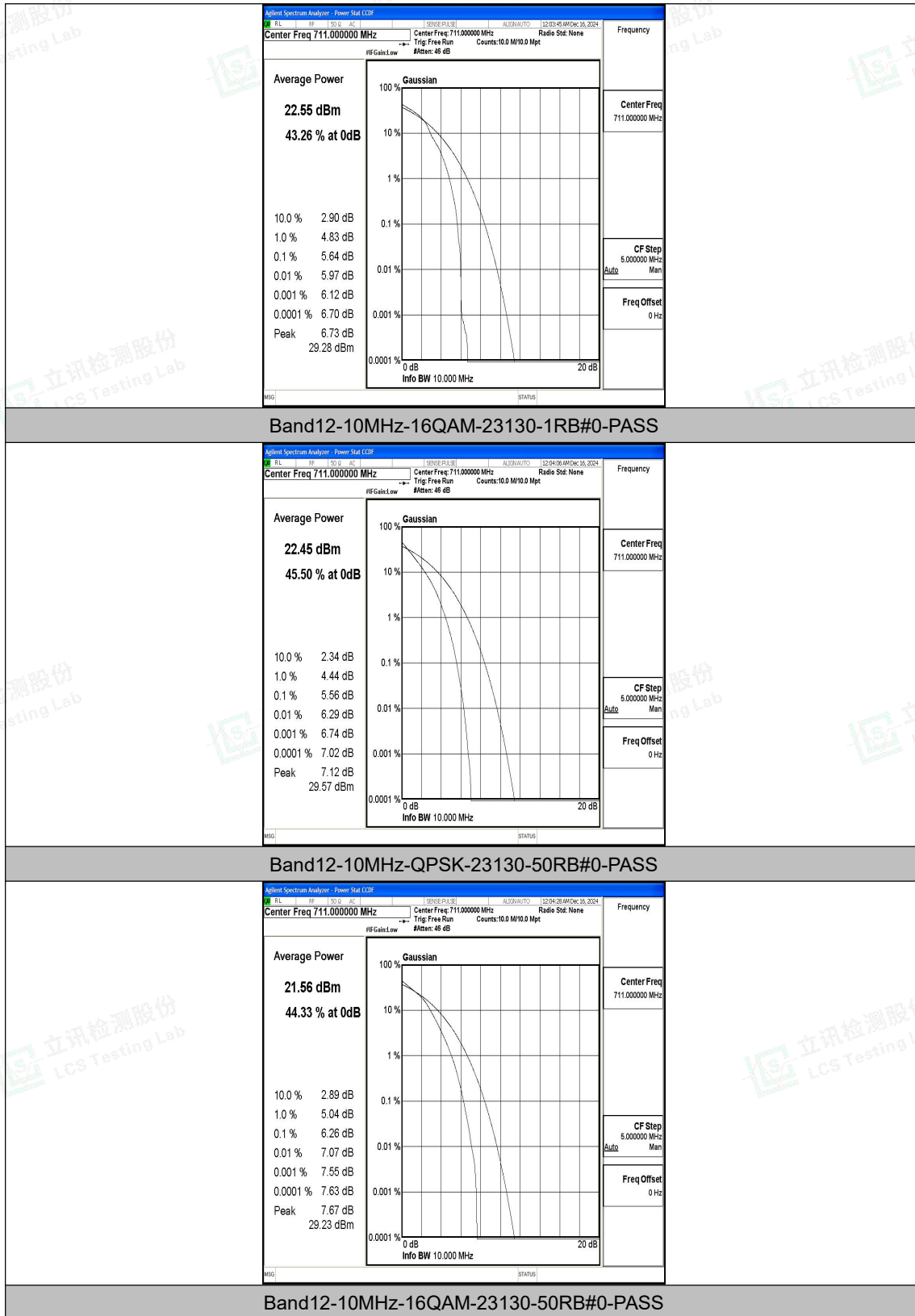


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J.3 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	1.0969	1.282	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	1.1014	1.321	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	1.0918	1.292	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	1.1020	1.311	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	1.0960	1.282	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	1.1020	1.288	PASS
Band12	3MHz	QPSK	23025	15RB#0	2.7204	3.156	PASS
Band12	3MHz	16QAM	23025	15RB#0	2.6984	3.089	PASS
Band12	3MHz	QPSK	23095	15RB#0	2.7157	3.183	PASS
Band12	3MHz	16QAM	23095	15RB#0	2.7031	3.096	PASS
Band12	3MHz	QPSK	23165	15RB#0	2.7110	3.093	PASS
Band12	3MHz	16QAM	23165	15RB#0	2.6991	3.128	PASS
Band12	5MHz	QPSK	23035	25RB#0	4.5292	5.219	PASS
Band12	5MHz	16QAM	23035	25RB#0	4.5214	5.277	PASS
Band12	5MHz	QPSK	23095	25RB#0	4.5346	5.342	PASS
Band12	5MHz	16QAM	23095	25RB#0	4.5264	5.263	PASS
Band12	5MHz	QPSK	23155	25RB#0	4.5334	5.293	PASS
Band12	5MHz	16QAM	23155	25RB#0	4.5185	5.239	PASS
Band12	10MHz	QPSK	23060	50RB#0	8.9984	10.19	PASS
Band12	10MHz	16QAM	23060	50RB#0	8.9917	10.12	PASS
Band12	10MHz	QPSK	23095	50RB#0	9.0030	10.04	PASS
Band12	10MHz	16QAM	23095	50RB#0	9.0050	10.10	PASS
Band12	10MHz	QPSK	23130	50RB#0	9.0082	10.16	PASS
Band12	10MHz	16QAM	23130	50RB#0	8.9790	9.885	PASS



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