



Appendix H: Test Data for E-UTRA Band 12

Product Name: myFirst Fone R2

Test Model: KW1306

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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H.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	23.94	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	22.64	PASS
Band12	1.4MHz	QPSK	23017	1RB#2	23.89	PASS
Band12	1.4MHz	16QAM	23017	1RB#2	22.61	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	23.91	PASS
Band12	1.4MHz	16QAM	23017	1RB#5	22.65	PASS
Band12	1.4MHz	QPSK	23017	3RB#0	23.83	PASS
Band12	1.4MHz	16QAM	23017	3RB#0	22.69	PASS
Band12	1.4MHz	QPSK	23017	3RB#1	23.88	PASS
Band12	1.4MHz	16QAM	23017	3RB#1	23.00	PASS
Band12	1.4MHz	QPSK	23017	3RB#3	23.90	PASS
Band12	1.4MHz	16QAM	23017	3RB#3	22.97	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	22.78	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	22.31	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	23.67	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	22.98	PASS
Band12	1.4MHz	QPSK	23095	1RB#2	23.76	PASS
Band12	1.4MHz	16QAM	23095	1RB#2	23.04	PASS
Band12	1.4MHz	QPSK	23095	1RB#5	23.69	PASS
Band12	1.4MHz	16QAM	23095	1RB#5	23.04	PASS
Band12	1.4MHz	QPSK	23095	3RB#0	23.87	PASS
Band12	1.4MHz	16QAM	23095	3RB#0	22.65	PASS
Band12	1.4MHz	QPSK	23095	3RB#1	23.90	PASS
Band12	1.4MHz	16QAM	23095	3RB#1	22.65	PASS
Band12	1.4MHz	QPSK	23095	3RB#3	23.96	PASS
Band12	1.4MHz	16QAM	23095	3RB#3	22.84	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	22.99	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	21.94	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	23.60	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	23.22	PASS
Band12	1.4MHz	QPSK	23173	1RB#2	23.68	PASS
Band12	1.4MHz	16QAM	23173	1RB#2	23.16	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	23.63	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	23.45	PASS
Band12	1.4MHz	QPSK	23173	3RB#0	23.81	PASS



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Band12	1.4MHz	16QAM	23173	3RB#0	22.77	PASS
Band12	1.4MHz	QPSK	23173	3RB#1	23.80	PASS
Band12	1.4MHz	16QAM	23173	3RB#1	22.77	PASS
Band12	1.4MHz	QPSK	23173	3RB#3	23.75	PASS
Band12	1.4MHz	16QAM	23173	3RB#3	22.79	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	22.98	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	22.25	PASS
Band12	3MHz	QPSK	23025	1RB#0	23.58	PASS
Band12	3MHz	16QAM	23025	1RB#0	22.58	PASS
Band12	3MHz	QPSK	23025	1RB#8	23.57	PASS
Band12	3MHz	16QAM	23025	1RB#8	22.46	PASS
Band12	3MHz	QPSK	23025	1RB#14	23.58	PASS
Band12	3MHz	16QAM	23025	1RB#14	22.75	PASS
Band12	3MHz	QPSK	23025	8RB#0	22.81	PASS
Band12	3MHz	16QAM	23025	8RB#0	22.06	PASS
Band12	3MHz	QPSK	23025	8RB#4	22.81	PASS
Band12	3MHz	16QAM	23025	8RB#4	22.12	PASS
Band12	3MHz	QPSK	23025	8RB#7	22.88	PASS
Band12	3MHz	16QAM	23025	8RB#7	22.02	PASS
Band12	3MHz	QPSK	23025	15RB#0	22.78	PASS
Band12	3MHz	16QAM	23025	15RB#0	22.06	PASS
Band12	3MHz	QPSK	23095	1RB#0	23.74	PASS
Band12	3MHz	16QAM	23095	1RB#0	22.45	PASS
Band12	3MHz	QPSK	23095	1RB#8	23.80	PASS
Band12	3MHz	16QAM	23095	1RB#8	22.43	PASS
Band12	3MHz	QPSK	23095	1RB#14	23.94	PASS
Band12	3MHz	16QAM	23095	1RB#14	22.76	PASS
Band12	3MHz	QPSK	23095	8RB#0	22.68	PASS
Band12	3MHz	16QAM	23095	8RB#0	22.17	PASS
Band12	3MHz	QPSK	23095	8RB#4	22.65	PASS
Band12	3MHz	16QAM	23095	8RB#4	22.07	PASS
Band12	3MHz	QPSK	23095	8RB#7	22.73	PASS
Band12	3MHz	16QAM	23095	8RB#7	22.05	PASS
Band12	3MHz	QPSK	23095	15RB#0	22.75	PASS
Band12	3MHz	16QAM	23095	15RB#0	21.72	PASS
Band12	3MHz	QPSK	23165	1RB#0	23.71	PASS
Band12	3MHz	16QAM	23165	1RB#0	23.18	PASS
Band12	3MHz	QPSK	23165	1RB#8	23.68	PASS
Band12	3MHz	16QAM	23165	1RB#8	23.13	PASS
Band12	3MHz	QPSK	23165	1RB#14	23.54	PASS



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Band12	3MHz	16QAM	23165	1RB#14	23.42	PASS
Band12	3MHz	QPSK	23165	8RB#0	22.66	PASS
Band12	3MHz	16QAM	23165	8RB#0	22.07	PASS
Band12	3MHz	QPSK	23165	8RB#4	22.67	PASS
Band12	3MHz	16QAM	23165	8RB#4	22.10	PASS
Band12	3MHz	QPSK	23165	8RB#7	22.73	PASS
Band12	3MHz	16QAM	23165	8RB#7	22.10	PASS
Band12	3MHz	QPSK	23165	15RB#0	22.67	PASS
Band12	3MHz	16QAM	23165	15RB#0	21.86	PASS
Band12	5MHz	QPSK	23035	1RB#0	23.74	PASS
Band12	5MHz	16QAM	23035	1RB#0	22.23	PASS
Band12	5MHz	QPSK	23035	1RB#12	23.68	PASS
Band12	5MHz	16QAM	23035	1RB#12	22.26	PASS
Band12	5MHz	QPSK	23035	1RB#24	23.71	PASS
Band12	5MHz	16QAM	23035	1RB#24	22.26	PASS
Band12	5MHz	QPSK	23035	12RB#0	22.79	PASS
Band12	5MHz	16QAM	23035	12RB#0	21.87	PASS
Band12	5MHz	QPSK	23035	12RB#6	22.61	PASS
Band12	5MHz	16QAM	23035	12RB#6	21.87	PASS
Band12	5MHz	QPSK	23035	12RB#13	22.68	PASS
Band12	5MHz	16QAM	23035	12RB#13	21.92	PASS
Band12	5MHz	QPSK	23035	25RB#0	22.65	PASS
Band12	5MHz	16QAM	23035	25RB#0	22.09	PASS
Band12	5MHz	QPSK	23095	1RB#0	23.58	PASS
Band12	5MHz	16QAM	23095	1RB#0	22.99	PASS
Band12	5MHz	QPSK	23095	1RB#12	23.62	PASS
Band12	5MHz	16QAM	23095	1RB#12	23.06	PASS
Band12	5MHz	QPSK	23095	1RB#24	23.75	PASS
Band12	5MHz	16QAM	23095	1RB#24	22.48	PASS
Band12	5MHz	QPSK	23095	12RB#0	22.72	PASS
Band12	5MHz	16QAM	23095	12RB#0	21.87	PASS
Band12	5MHz	QPSK	23095	12RB#6	22.73	PASS
Band12	5MHz	16QAM	23095	12RB#6	21.89	PASS
Band12	5MHz	QPSK	23095	12RB#13	22.83	PASS
Band12	5MHz	16QAM	23095	12RB#13	21.91	PASS
Band12	5MHz	QPSK	23095	25RB#0	22.76	PASS
Band12	5MHz	16QAM	23095	25RB#0	22.01	PASS
Band12	5MHz	QPSK	23155	1RB#0	23.55	PASS
Band12	5MHz	16QAM	23155	1RB#0	22.48	PASS
Band12	5MHz	QPSK	23155	1RB#12	23.44	PASS



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Band12	5MHz	16QAM	23155	1RB#12	22.57	PASS
Band12	5MHz	QPSK	23155	1RB#24	23.77	PASS
Band12	5MHz	16QAM	23155	1RB#24	22.65	PASS
Band12	5MHz	QPSK	23155	12RB#0	22.72	PASS
Band12	5MHz	16QAM	23155	12RB#0	21.91	PASS
Band12	5MHz	QPSK	23155	12RB#6	22.69	PASS
Band12	5MHz	16QAM	23155	12RB#6	21.91	PASS
Band12	5MHz	QPSK	23155	12RB#13	22.71	PASS
Band12	5MHz	16QAM	23155	12RB#13	21.79	PASS
Band12	5MHz	QPSK	23155	25RB#0	22.67	PASS
Band12	5MHz	16QAM	23155	25RB#0	21.94	PASS
Band12	10MHz	QPSK	23060	1RB#0	23.66	PASS
Band12	10MHz	16QAM	23060	1RB#0	23.04	PASS
Band12	10MHz	QPSK	23060	1RB#24	23.56	PASS
Band12	10MHz	16QAM	23060	1RB#24	22.92	PASS
Band12	10MHz	QPSK	23060	1RB#49	23.38	PASS
Band12	10MHz	16QAM	23060	1RB#49	22.91	PASS
Band12	10MHz	QPSK	23060	25RB#0	22.89	PASS
Band12	10MHz	16QAM	23060	25RB#0	22.01	PASS
Band12	10MHz	QPSK	23060	25RB#12	22.89	PASS
Band12	10MHz	16QAM	23060	25RB#12	21.82	PASS
Band12	10MHz	QPSK	23060	25RB#25	22.69	PASS
Band12	10MHz	16QAM	23060	25RB#25	21.89	PASS
Band12	10MHz	QPSK	23060	50RB#0	22.82	PASS
Band12	10MHz	16QAM	23060	50RB#0	21.93	PASS
Band12	10MHz	QPSK	23095	1RB#0	23.76	PASS
Band12	10MHz	16QAM	23095	1RB#0	22.94	PASS
Band12	10MHz	QPSK	23095	1RB#24	23.90	PASS
Band12	10MHz	16QAM	23095	1RB#24	22.83	PASS
Band12	10MHz	QPSK	23095	1RB#49	23.88	PASS
Band12	10MHz	16QAM	23095	1RB#49	22.71	PASS
Band12	10MHz	QPSK	23095	25RB#0	22.76	PASS
Band12	10MHz	16QAM	23095	25RB#0	22.05	PASS
Band12	10MHz	QPSK	23095	25RB#12	22.81	PASS
Band12	10MHz	16QAM	23095	25RB#12	22.05	PASS
Band12	10MHz	QPSK	23095	25RB#25	22.84	PASS
Band12	10MHz	16QAM	23095	25RB#25	21.98	PASS
Band12	10MHz	QPSK	23095	50RB#0	22.83	PASS
Band12	10MHz	16QAM	23095	50RB#0	21.90	PASS
Band12	10MHz	QPSK	23130	1RB#0	23.60	PASS



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Band12	10MHz	16QAM	23130	1RB#0	23.43	PASS
Band12	10MHz	QPSK	23130	1RB#24	23.54	PASS
Band12	10MHz	16QAM	23130	1RB#24	23.46	PASS
Band12	10MHz	QPSK	23130	1RB#49	23.60	PASS
Band12	10MHz	16QAM	23130	1RB#49	22.94	PASS
Band12	10MHz	QPSK	23130	25RB#0	22.75	PASS
Band12	10MHz	16QAM	23130	25RB#0	21.98	PASS
Band12	10MHz	QPSK	23130	25RB#12	22.76	PASS
Band12	10MHz	16QAM	23130	25RB#12	21.98	PASS
Band12	10MHz	QPSK	23130	25RB#25	22.82	PASS
Band12	10MHz	16QAM	23130	25RB#25	22.05	PASS
Band12	10MHz	QPSK	23130	50RB#0	22.72	PASS
Band12	10MHz	16QAM	23130	50RB#0	21.93	PASS





H.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	4.71	13	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	5.24	13	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	5.45	13	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	6.19	13	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	4.72	13	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	5.20	13	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	5.46	13	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	6.18	13	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	4.15	13	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	4.73	13	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	4.92	13	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	5.59	13	PASS
Band12	3MHz	QPSK	23025	1RB#0	4.86	13	PASS
Band12	3MHz	16QAM	23025	1RB#0	5.66	13	PASS
Band12	3MHz	QPSK	23025	15RB#0	5.50	13	PASS
Band12	3MHz	16QAM	23025	15RB#0	6.27	13	PASS
Band12	3MHz	QPSK	23095	1RB#0	4.81	13	PASS
Band12	3MHz	16QAM	23095	1RB#0	5.64	13	PASS
Band12	3MHz	QPSK	23095	15RB#0	5.51	13	PASS
Band12	3MHz	16QAM	23095	15RB#0	6.26	13	PASS
Band12	3MHz	QPSK	23165	1RB#0	4.45	13	PASS
Band12	3MHz	16QAM	23165	1RB#0	5.28	13	PASS
Band12	3MHz	QPSK	23165	15RB#0	5.05	13	PASS
Band12	3MHz	16QAM	23165	15RB#0	5.82	13	PASS
Band12	5MHz	QPSK	23035	1RB#0	4.90	13	PASS
Band12	5MHz	16QAM	23035	1RB#0	5.75	13	PASS
Band12	5MHz	QPSK	23035	25RB#0	5.58	13	PASS
Band12	5MHz	16QAM	23035	25RB#0	6.23	13	PASS
Band12	5MHz	QPSK	23095	1RB#0	4.90	13	PASS
Band12	5MHz	16QAM	23095	1RB#0	5.75	13	PASS
Band12	5MHz	QPSK	23095	25RB#0	5.57	13	PASS
Band12	5MHz	16QAM	23095	25RB#0	6.25	13	PASS
Band12	5MHz	QPSK	23155	1RB#0	4.80	13	PASS
Band12	5MHz	16QAM	23155	1RB#0	5.67	13	PASS



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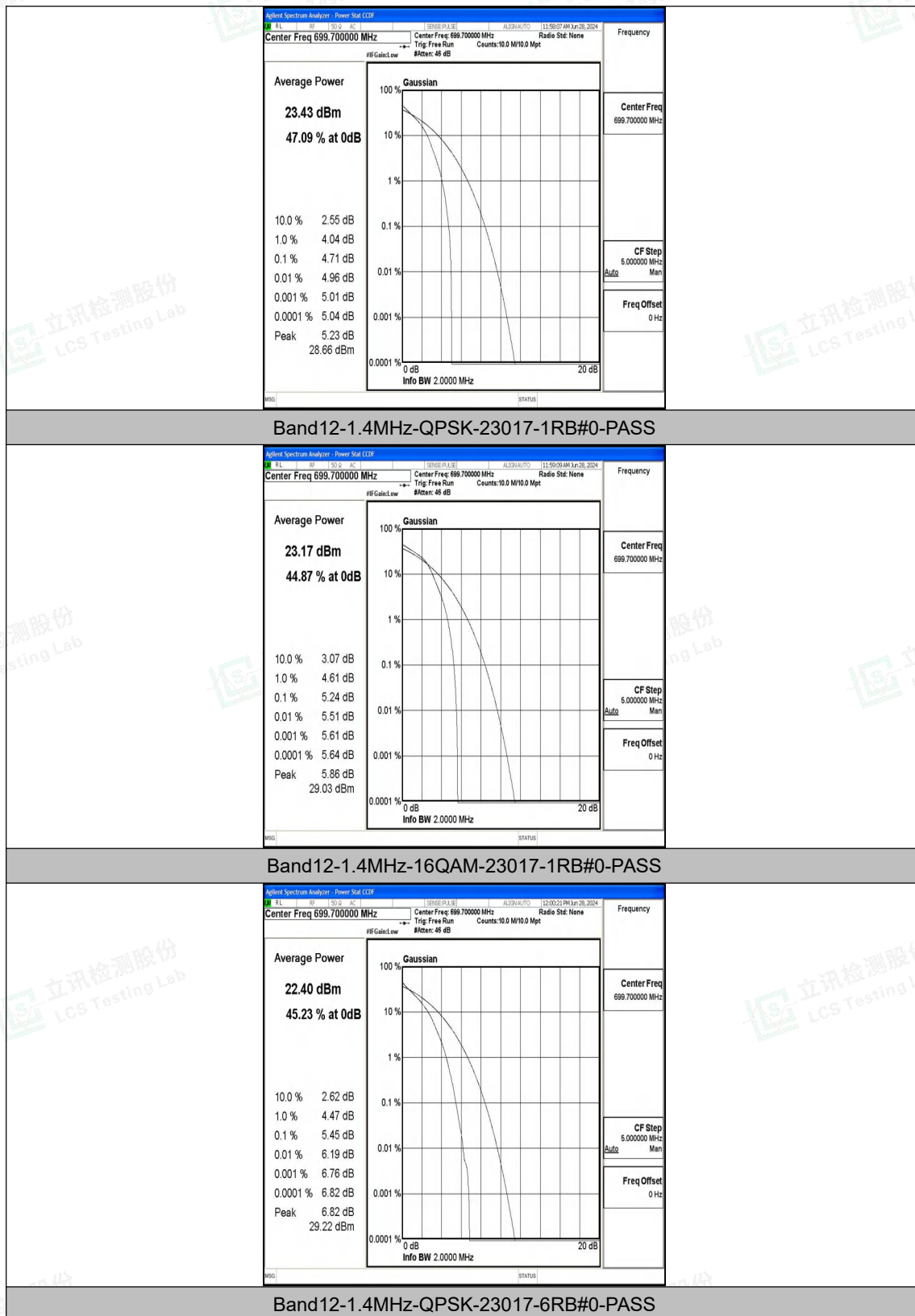


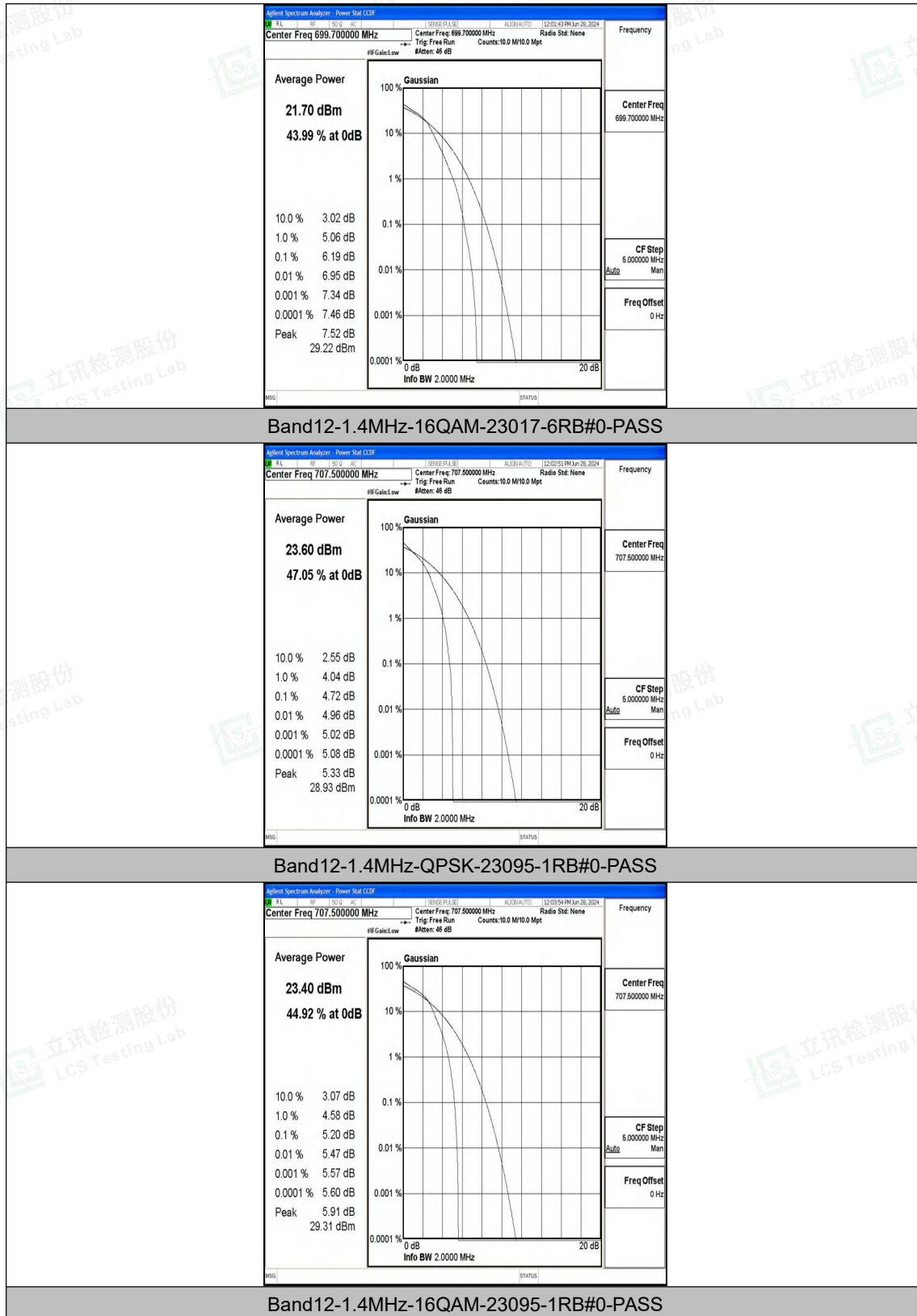
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Band12	10MHz	16QAM	23060	1RB#0	5.75	13	PASS
Band12	10MHz	QPSK	23060	50RB#0	5.57	13	PASS
Band12	10MHz	16QAM	23060	50RB#0	6.28	13	PASS
Band12	10MHz	QPSK	23095	1RB#0	4.85	13	PASS
Band12	10MHz	16QAM	23095	1RB#0	5.78	13	PASS
Band12	10MHz	QPSK	23095	50RB#0	5.62	13	PASS
Band12	10MHz	16QAM	23095	50RB#0	6.28	13	PASS
Band12	10MHz	QPSK	23130	1RB#0	4.82	13	PASS
Band12	10MHz	16QAM	23130	1RB#0	5.58	13	PASS
Band12	10MHz	QPSK	23130	50RB#0	5.49	13	PASS
Band12	10MHz	16QAM	23130	50RB#0	6.20	13	PASS





Test Graphs



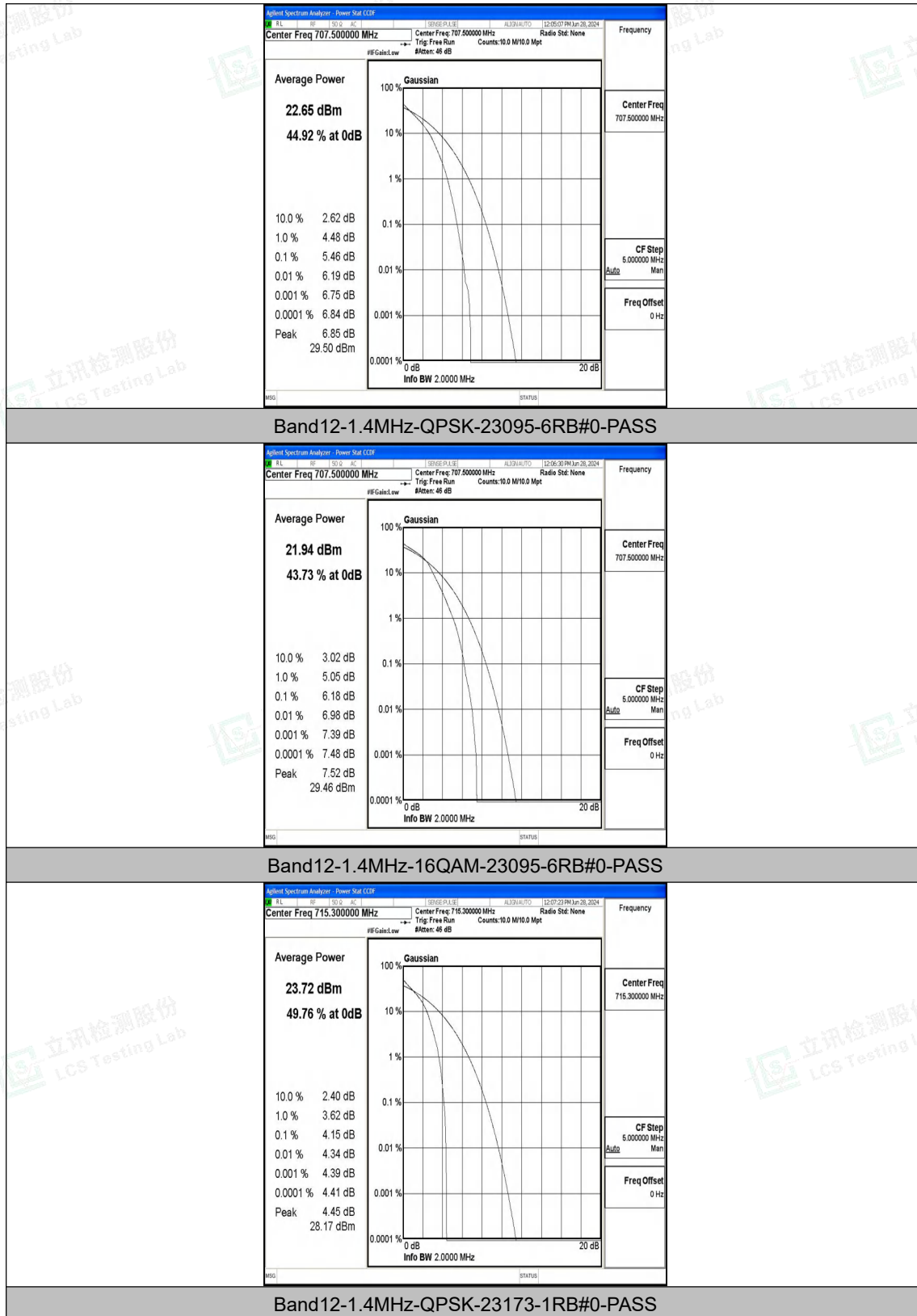


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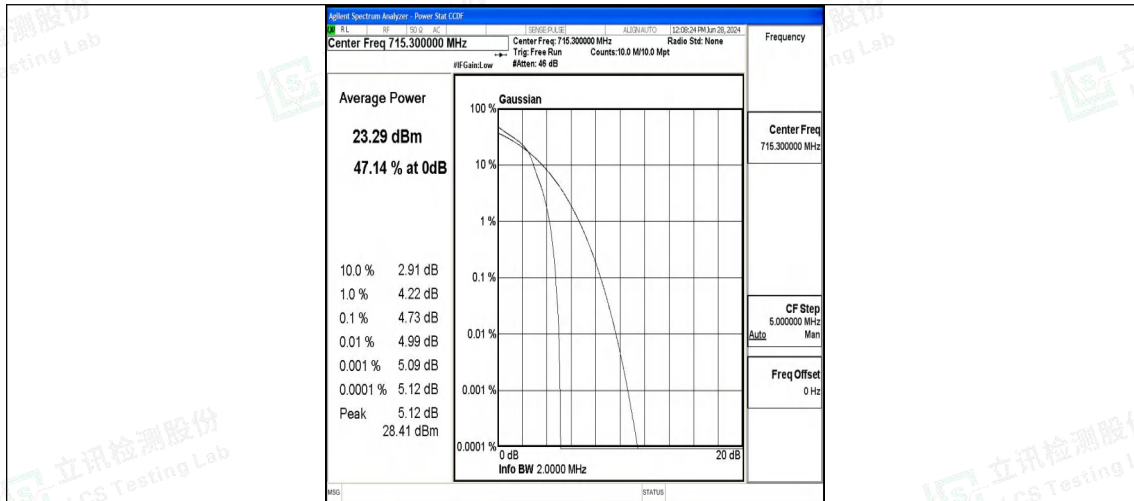


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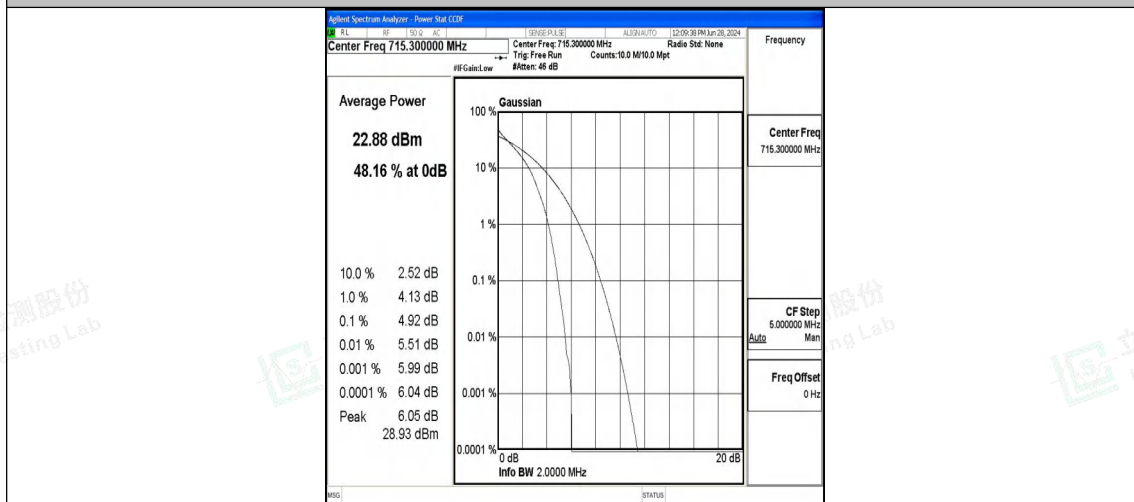
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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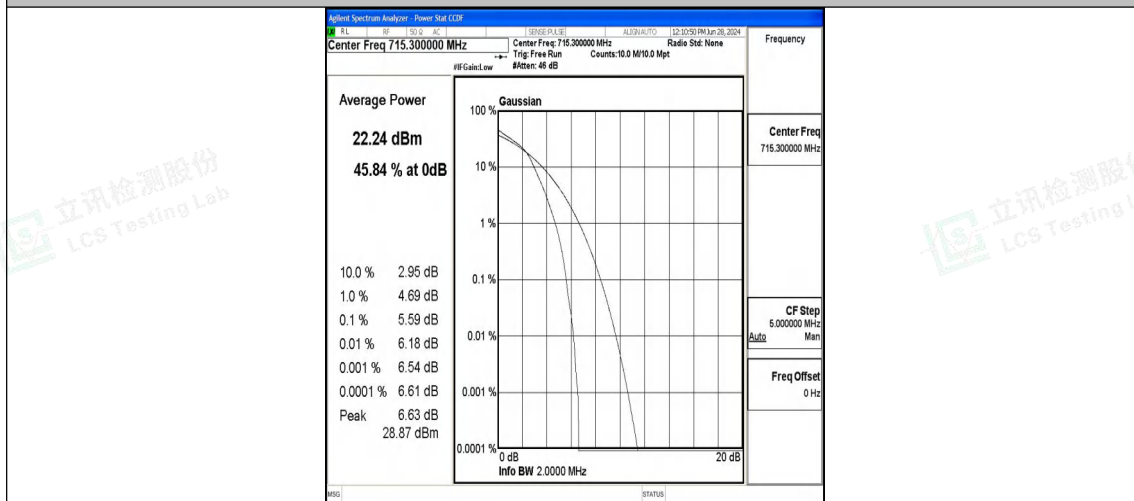
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Band12-1.4MHz-16QAM-23173-1RB#0-PASS



Band12-1.4MHz-QPSK-23173-6RB#0-PASS



Band12-1.4MHz-16QAM-23173-6RB#0-PASS

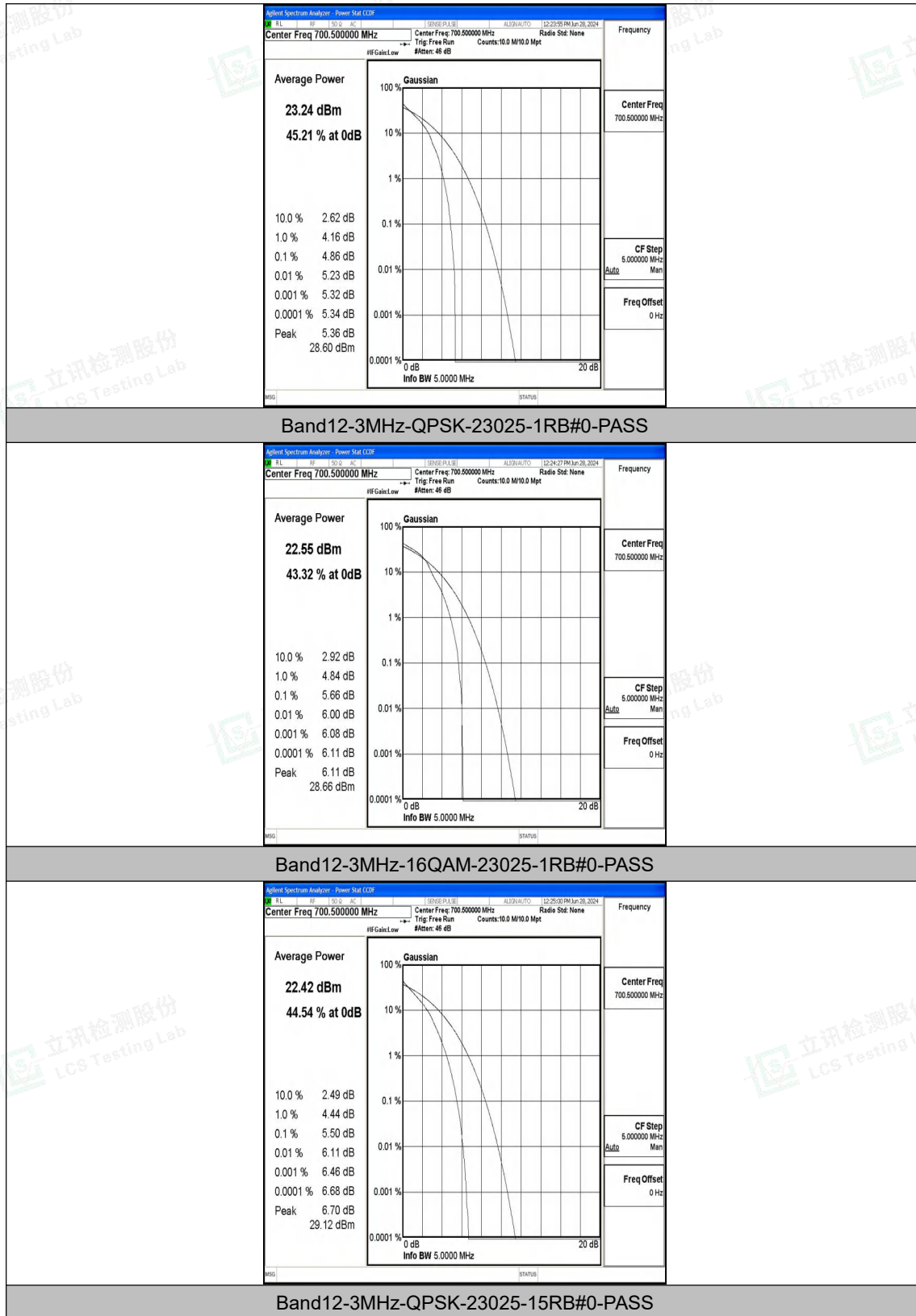


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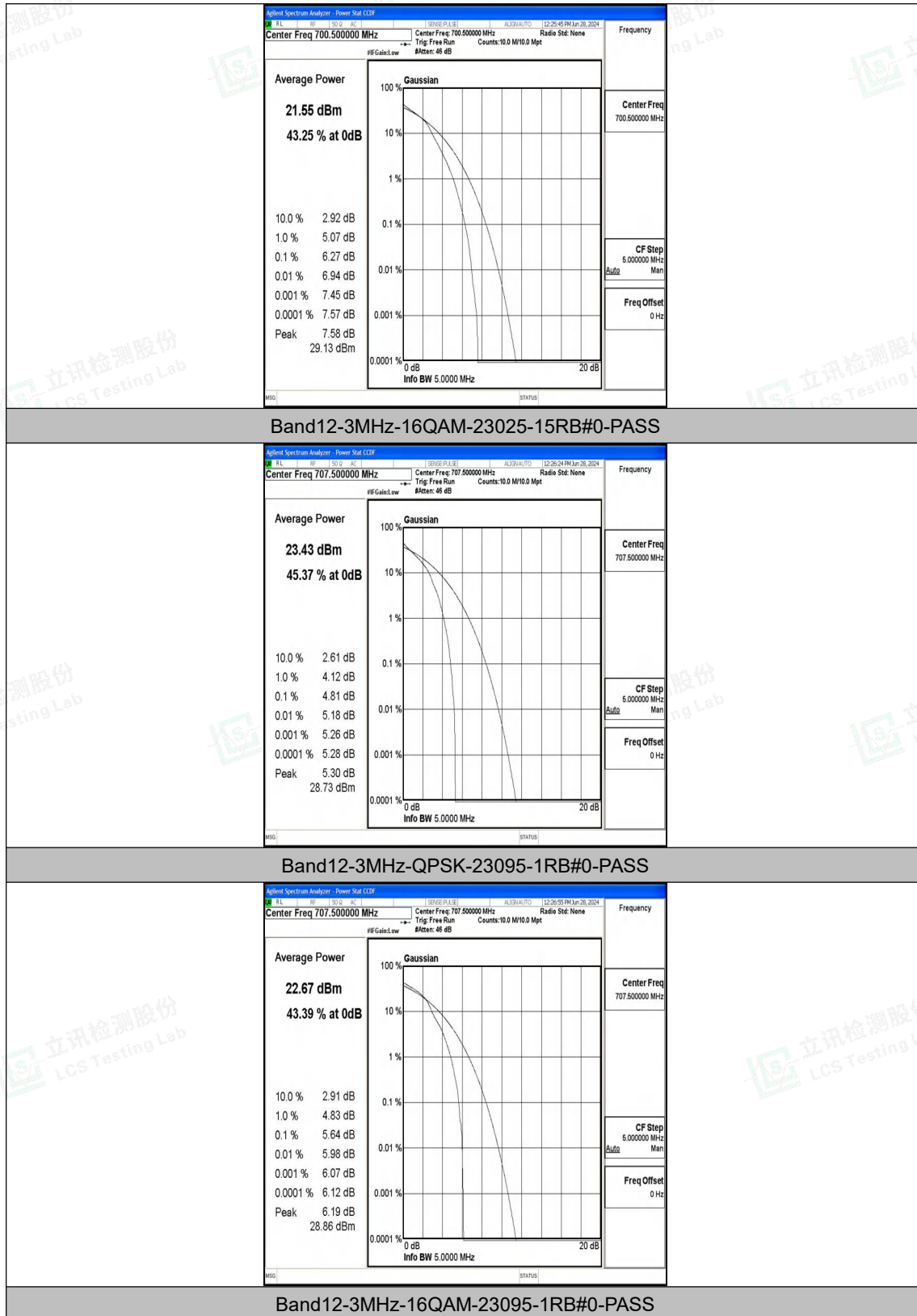


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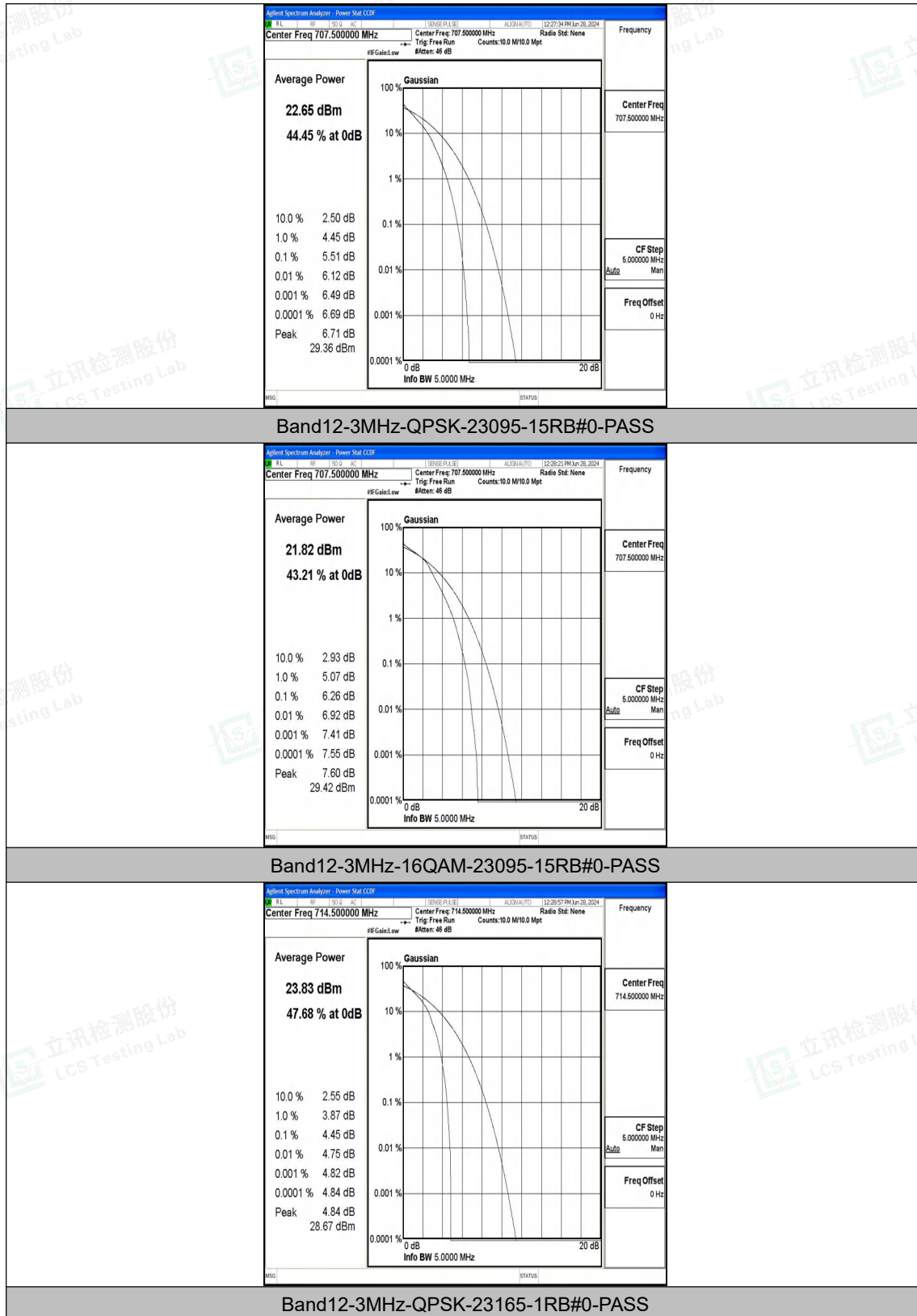


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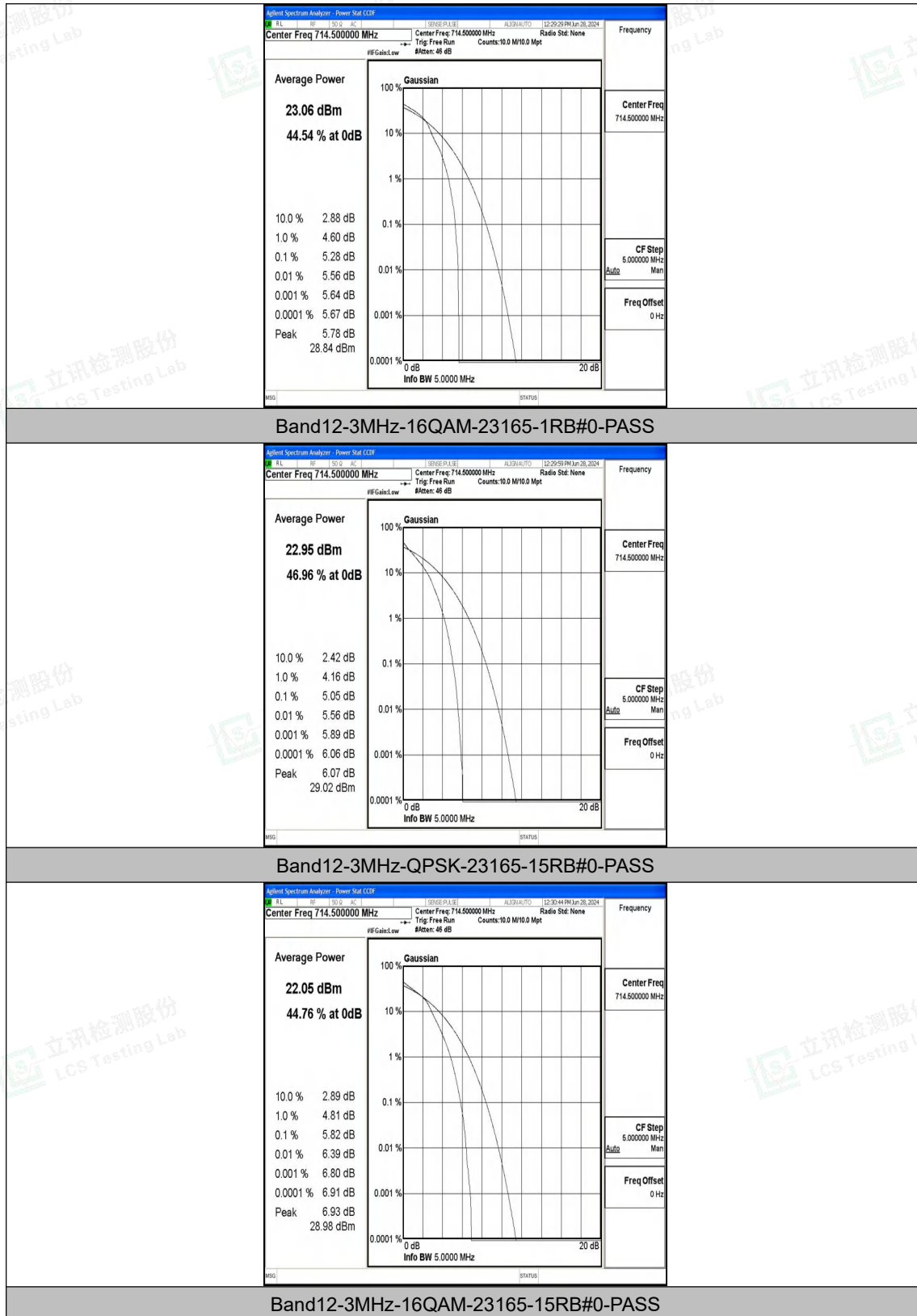


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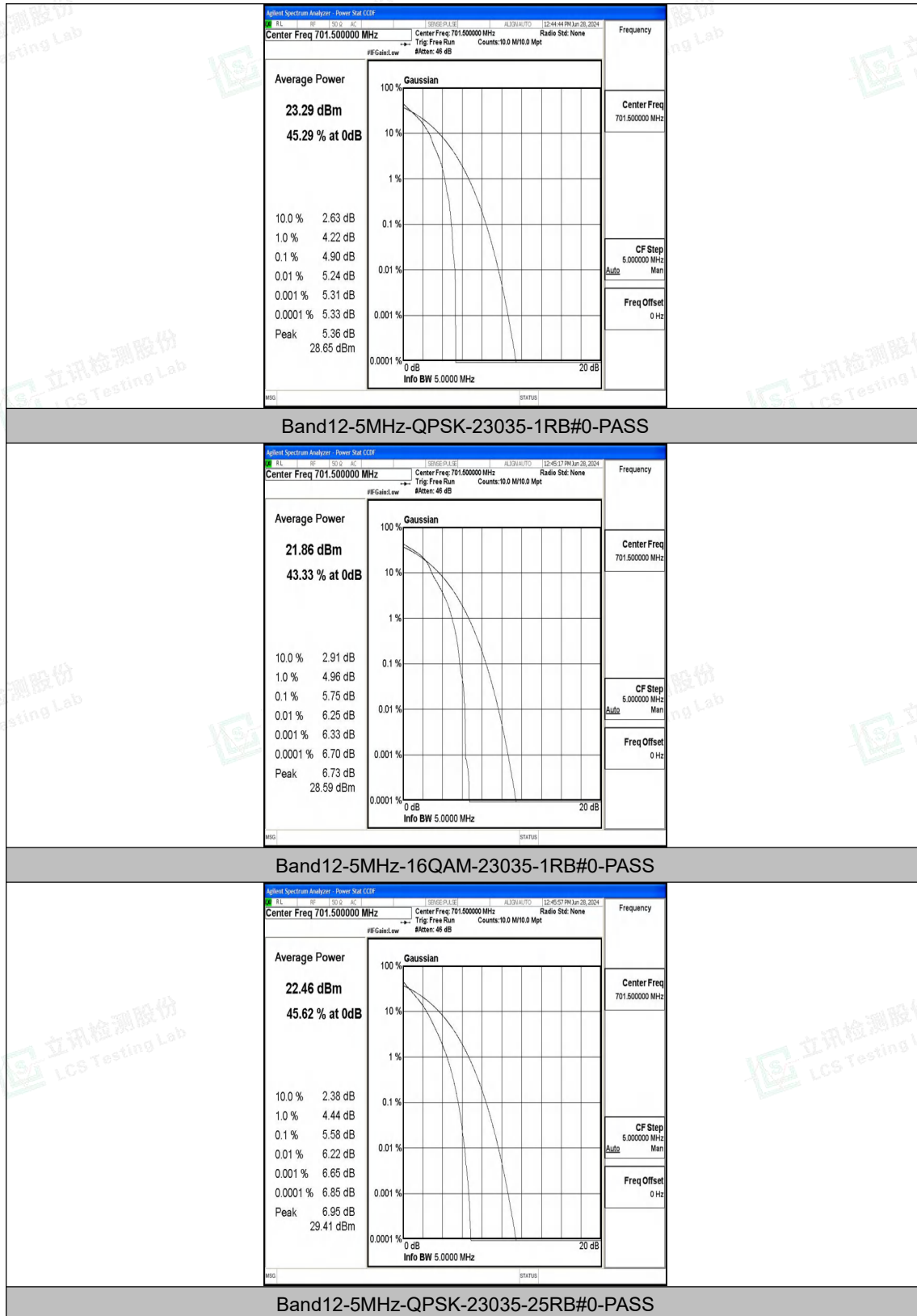


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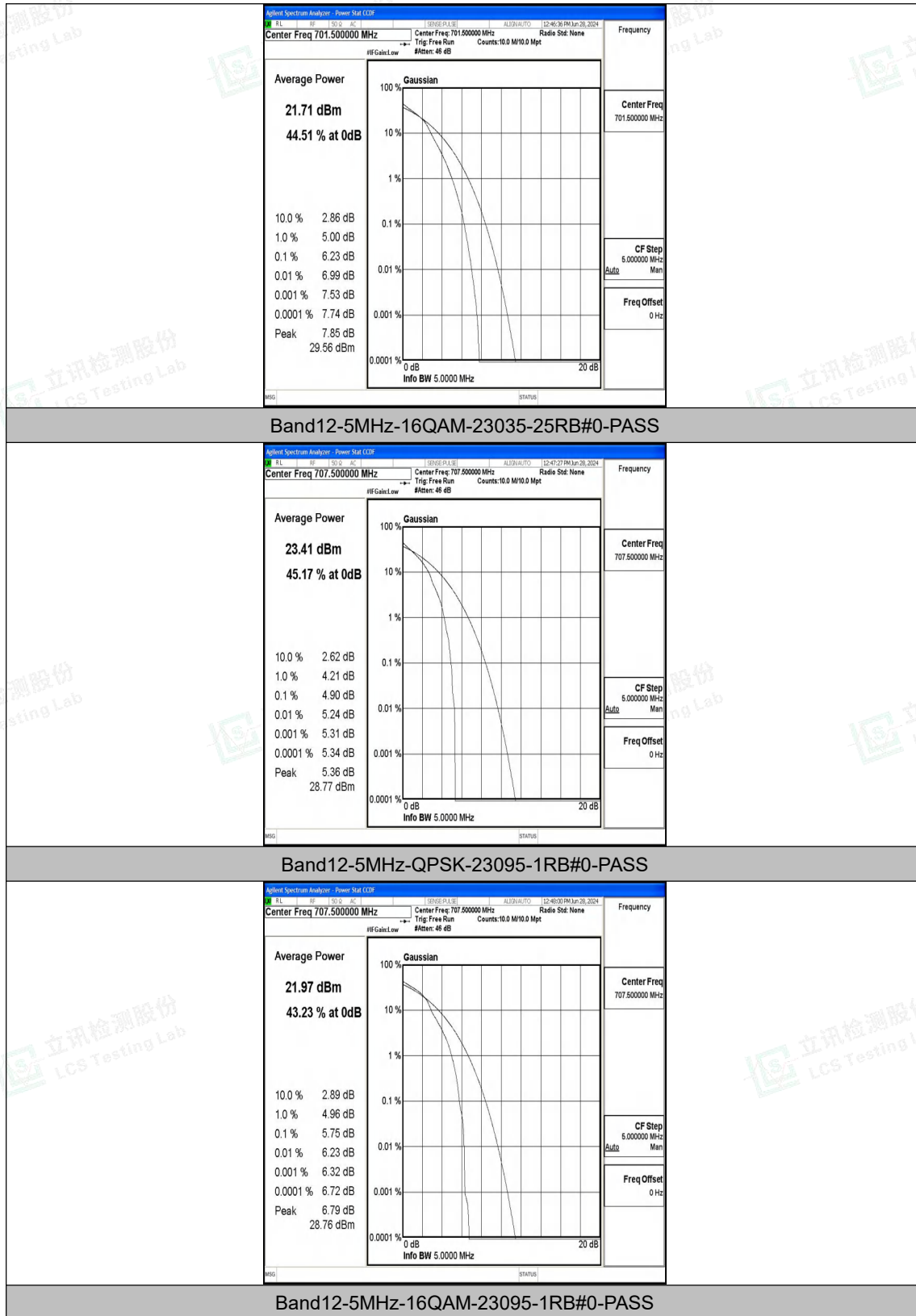


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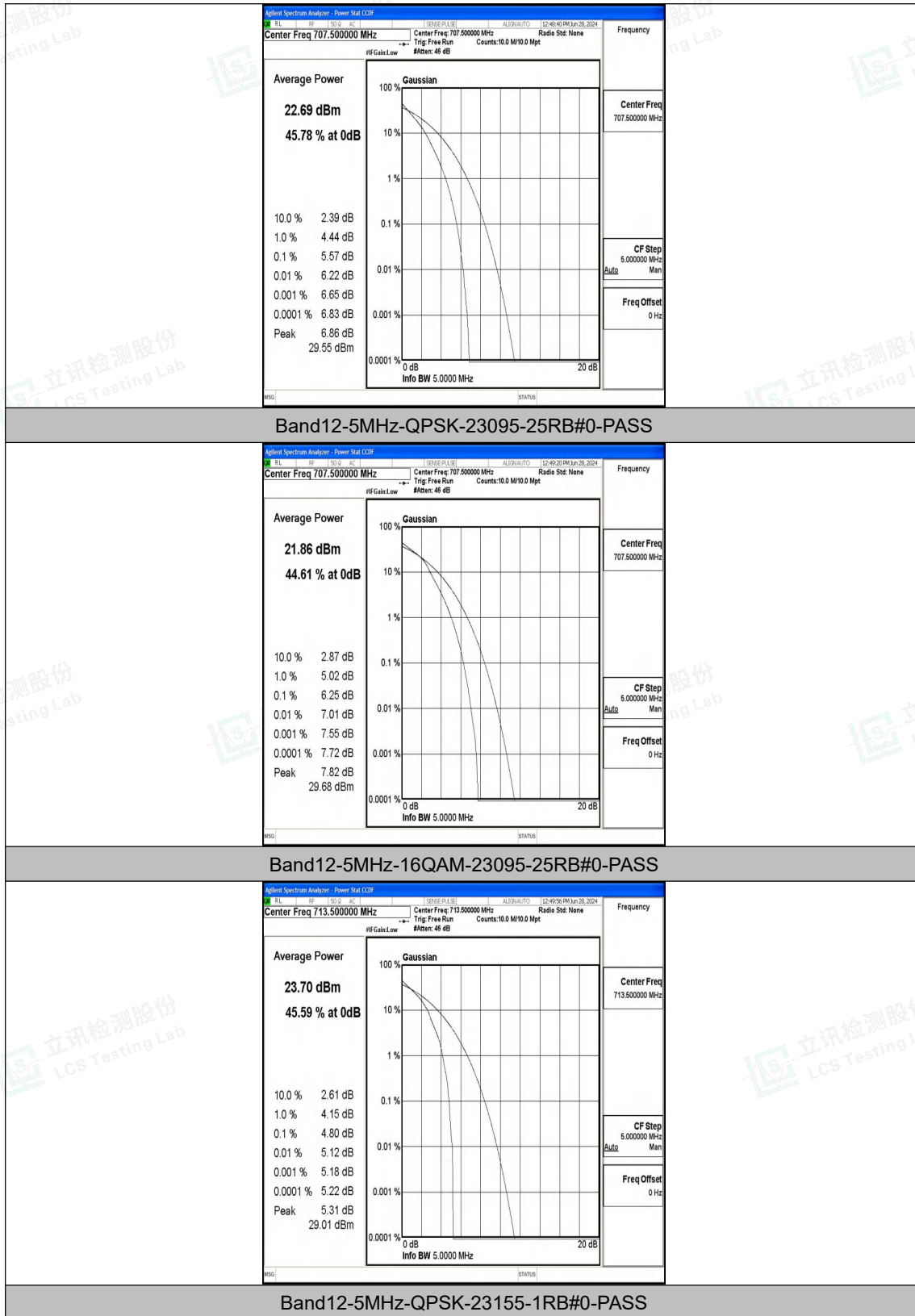


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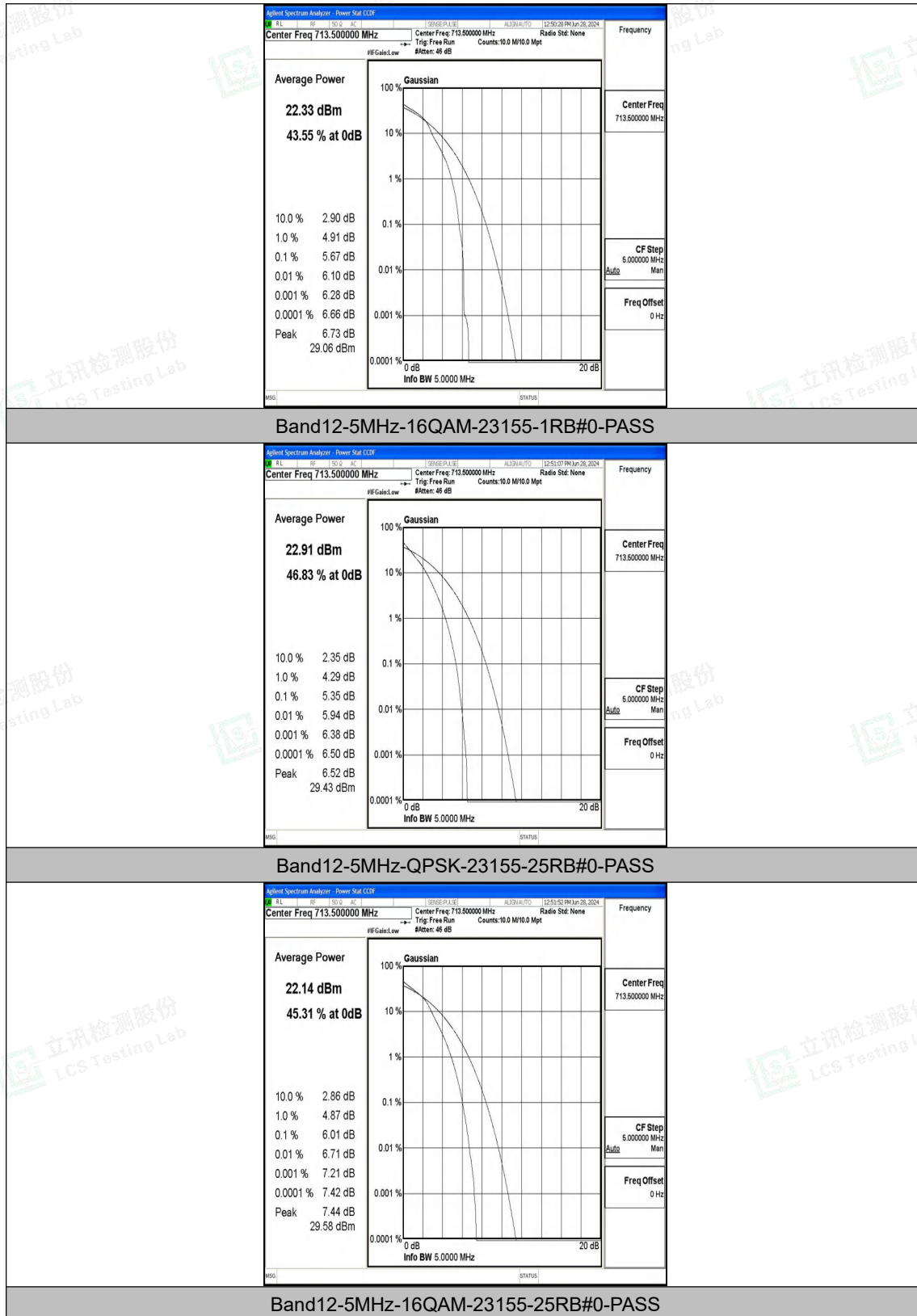


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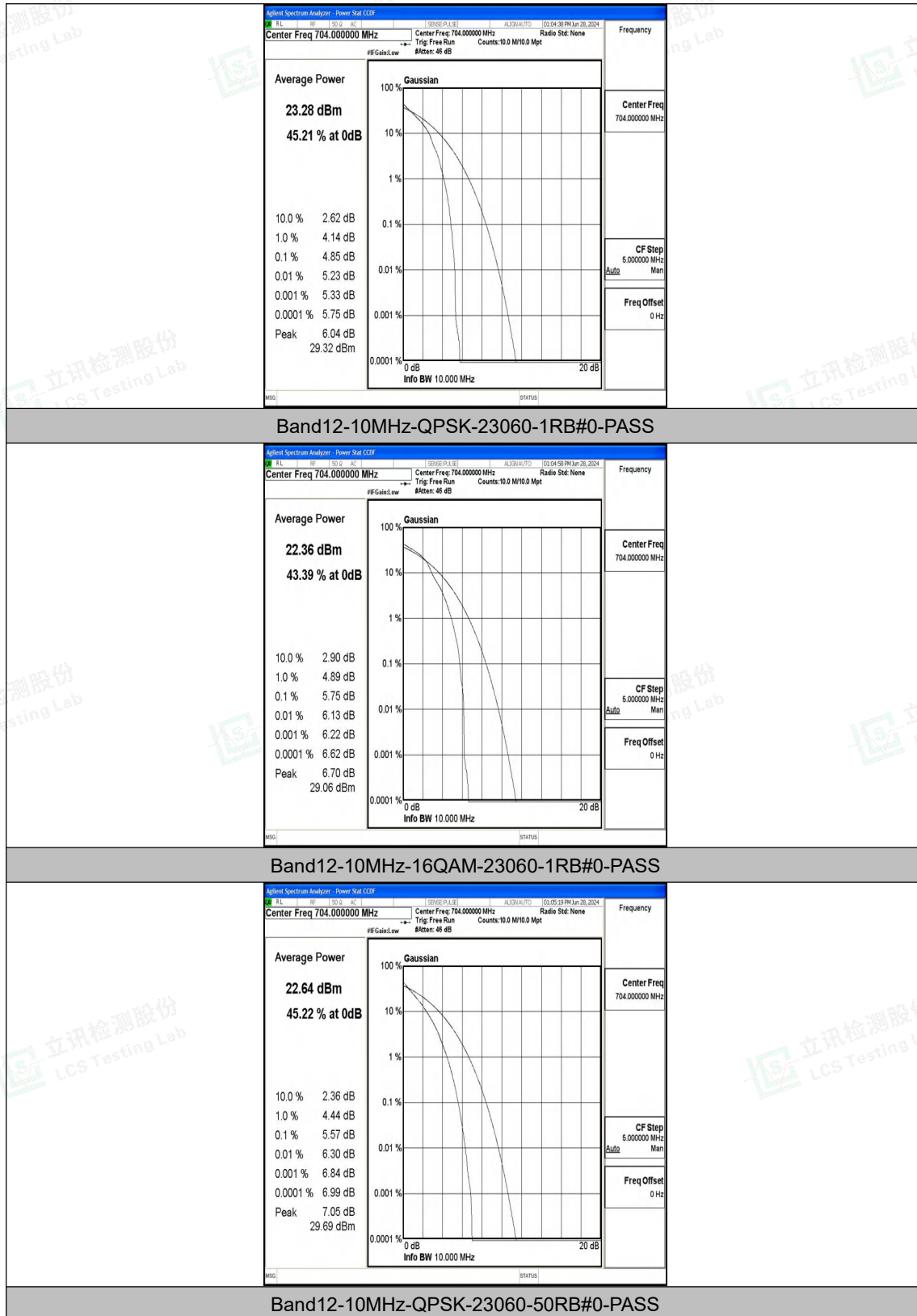


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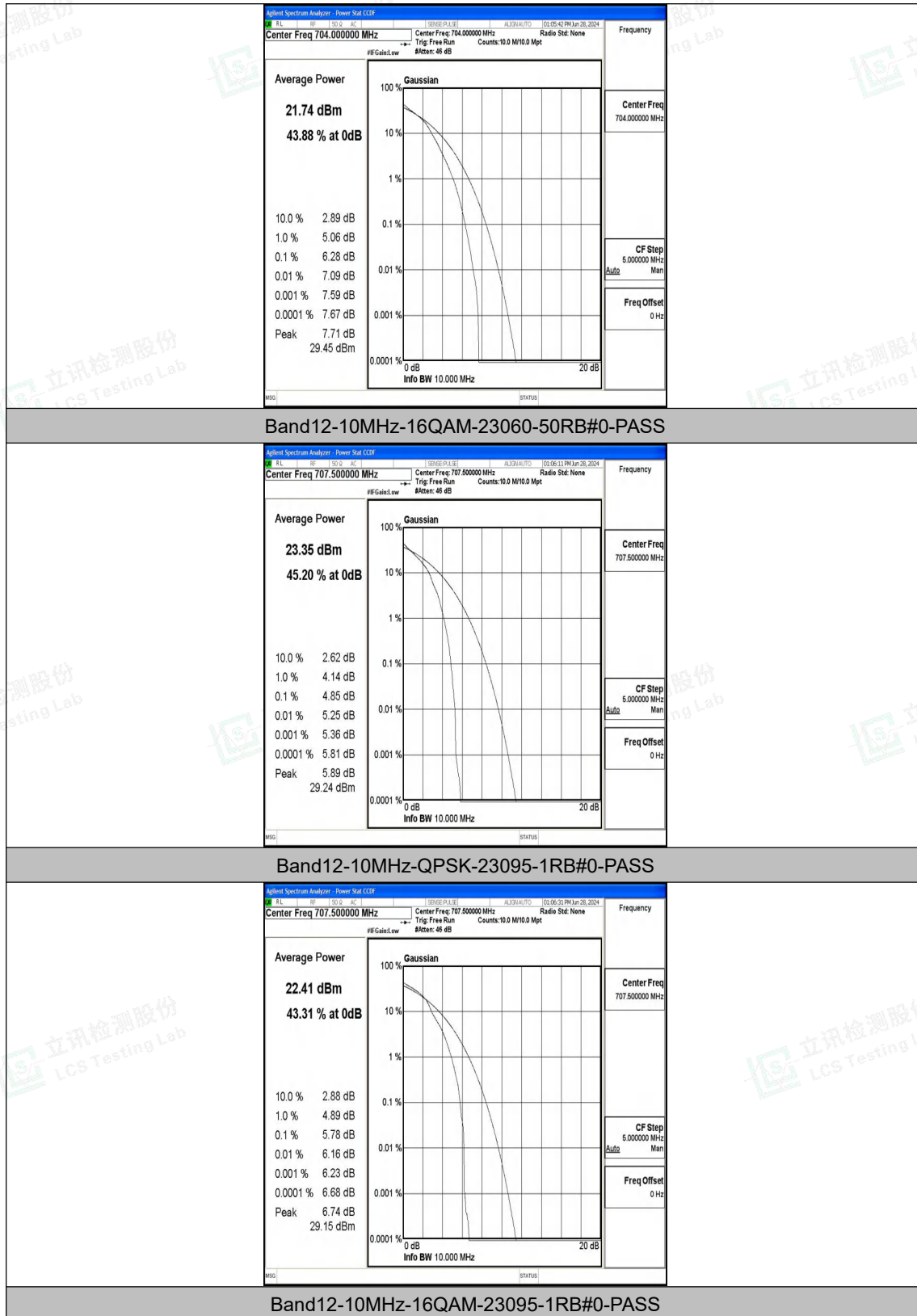


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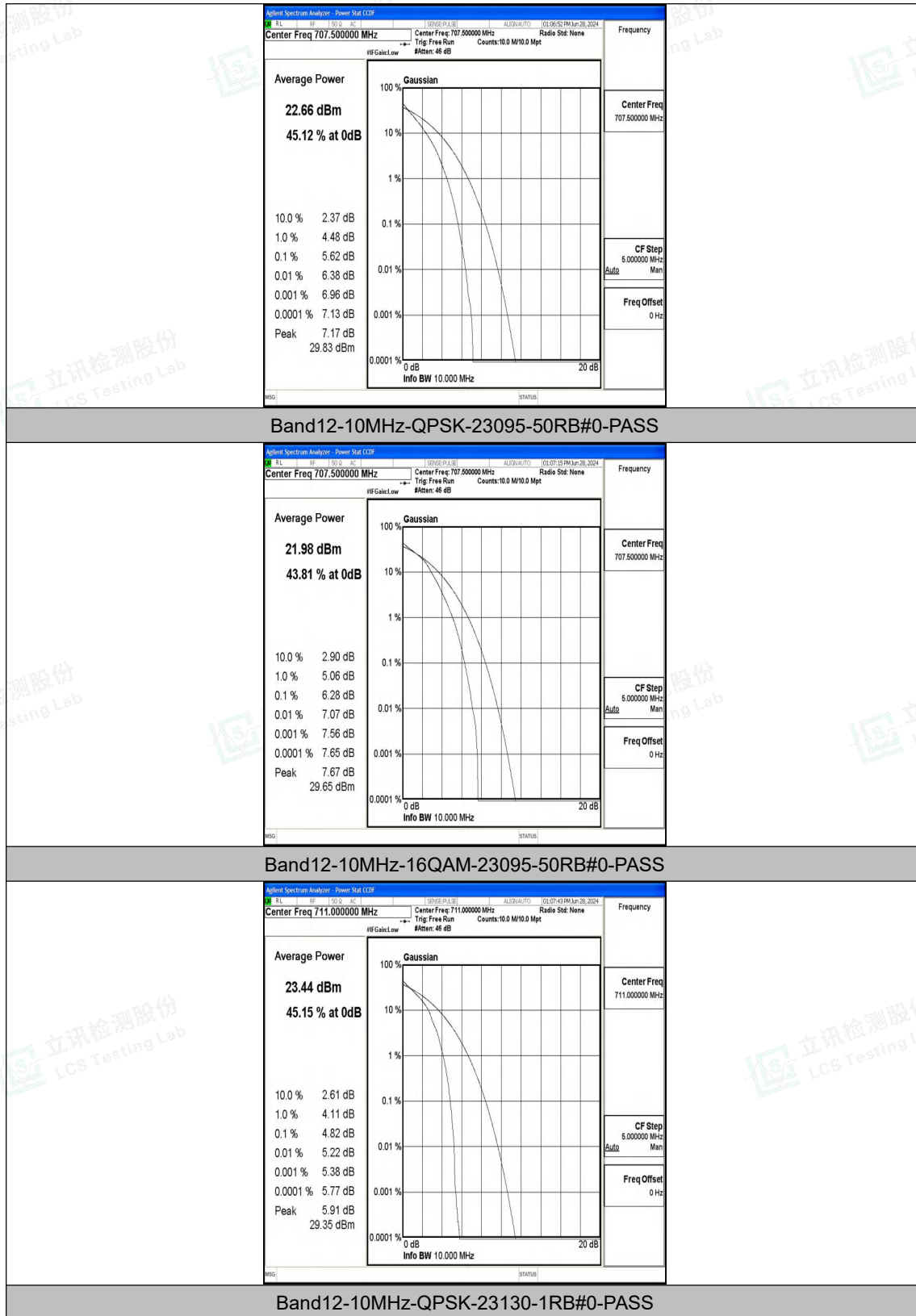


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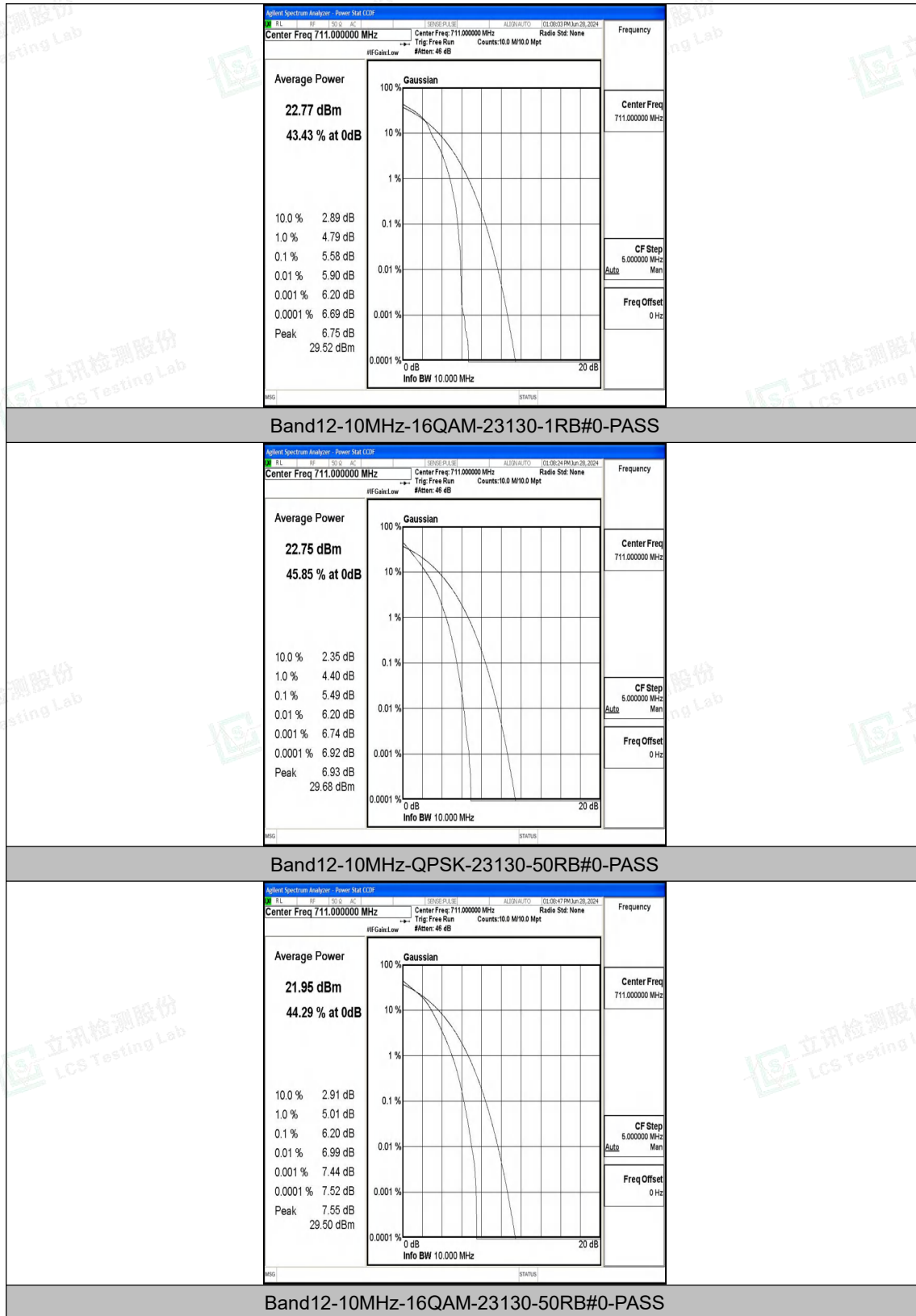


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H.3 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	1.0944	1.296	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	1.0999	1.284	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	1.0960	1.285	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	1.1040	1.280	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	1.0944	1.273	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	1.1063	1.289	PASS
Band12	3MHz	QPSK	23025	15RB#0	2.7103	3.225	PASS
Band12	3MHz	16QAM	23025	15RB#0	2.7034	3.123	PASS
Band12	3MHz	QPSK	23095	15RB#0	2.7258	3.118	PASS
Band12	3MHz	16QAM	23095	15RB#0	2.7044	3.121	PASS
Band12	3MHz	QPSK	23165	15RB#0	2.7202	3.174	PASS
Band12	3MHz	16QAM	23165	15RB#0	2.6993	3.077	PASS
Band12	5MHz	QPSK	23035	25RB#0	4.5130	5.234	PASS
Band12	5MHz	16QAM	23035	25RB#0	4.5288	5.236	PASS
Band12	5MHz	QPSK	23095	25RB#0	4.5268	5.342	PASS
Band12	5MHz	16QAM	23095	25RB#0	4.5167	5.211	PASS
Band12	5MHz	QPSK	23155	25RB#0	4.5276	5.342	PASS
Band12	5MHz	16QAM	23155	25RB#0	4.5122	5.266	PASS
Band12	10MHz	QPSK	23060	50RB#0	8.9941	10.16	PASS
Band12	10MHz	16QAM	23060	50RB#0	8.9899	10.05	PASS
Band12	10MHz	QPSK	23095	50RB#0	9.0173	9.974	PASS
Band12	10MHz	16QAM	23095	50RB#0	8.9948	10.03	PASS
Band12	10MHz	QPSK	23130	50RB#0	8.9950	10.17	PASS
Band12	10MHz	16QAM	23130	50RB#0	8.9861	9.976	PASS



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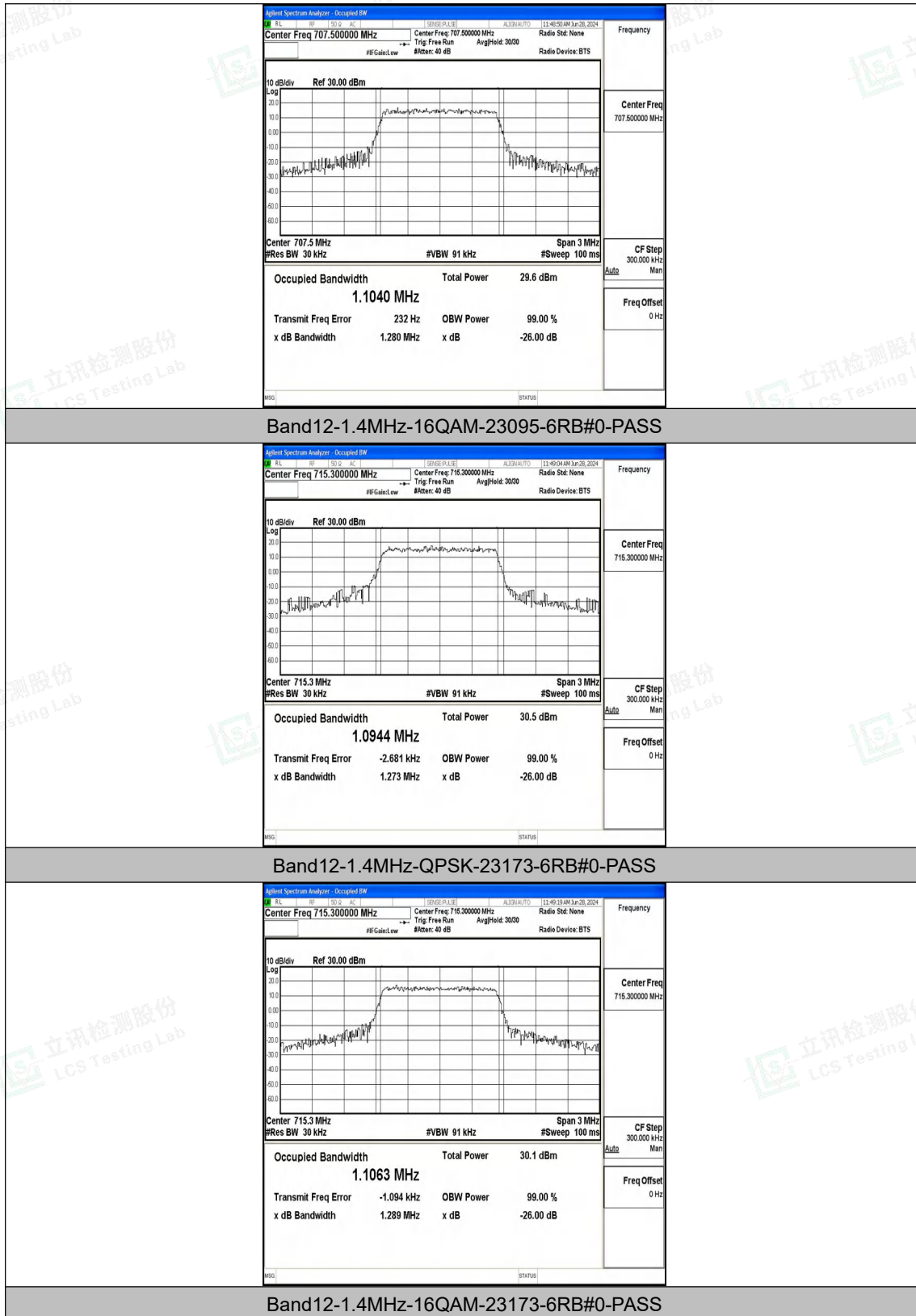
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Test Graphs



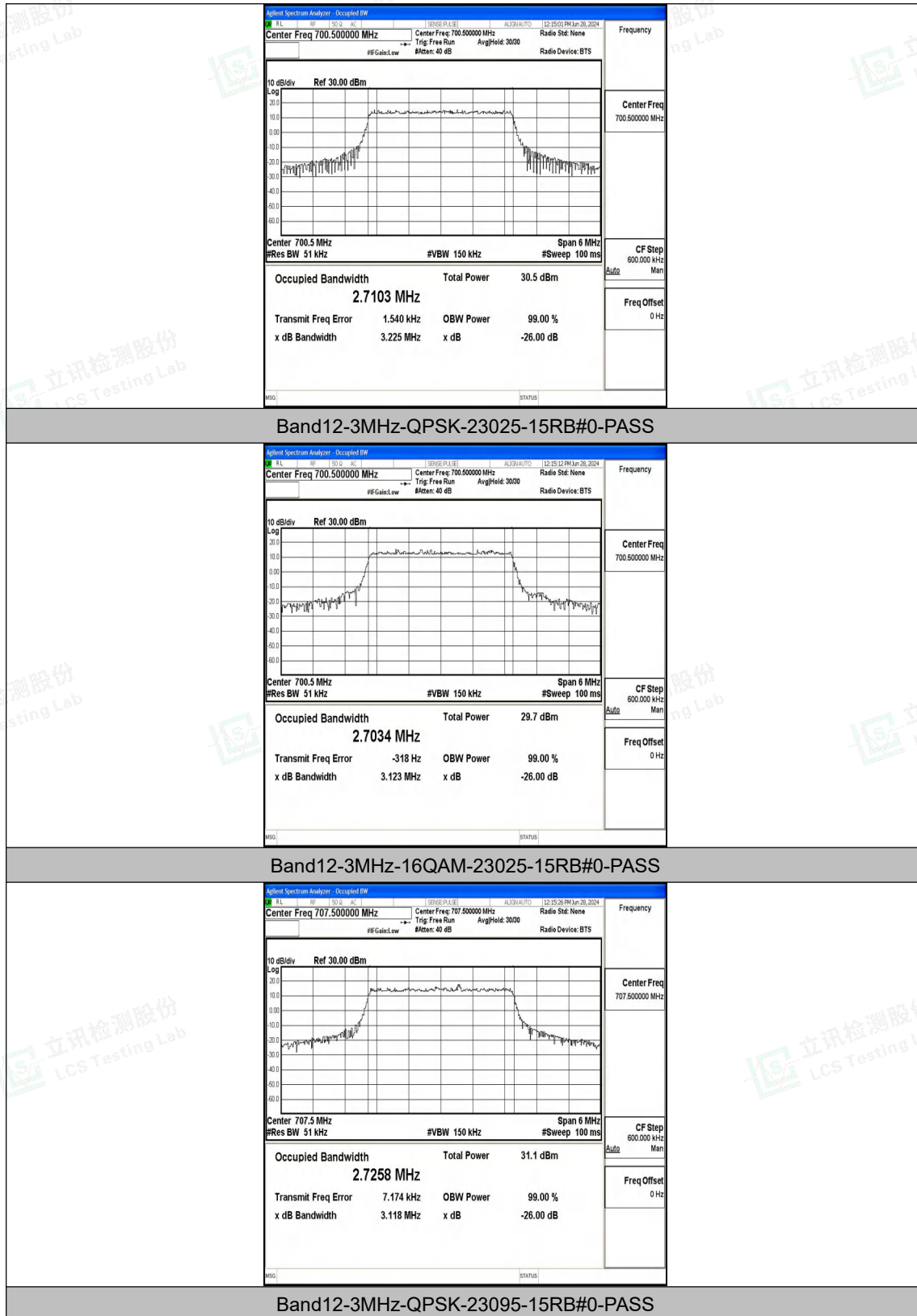


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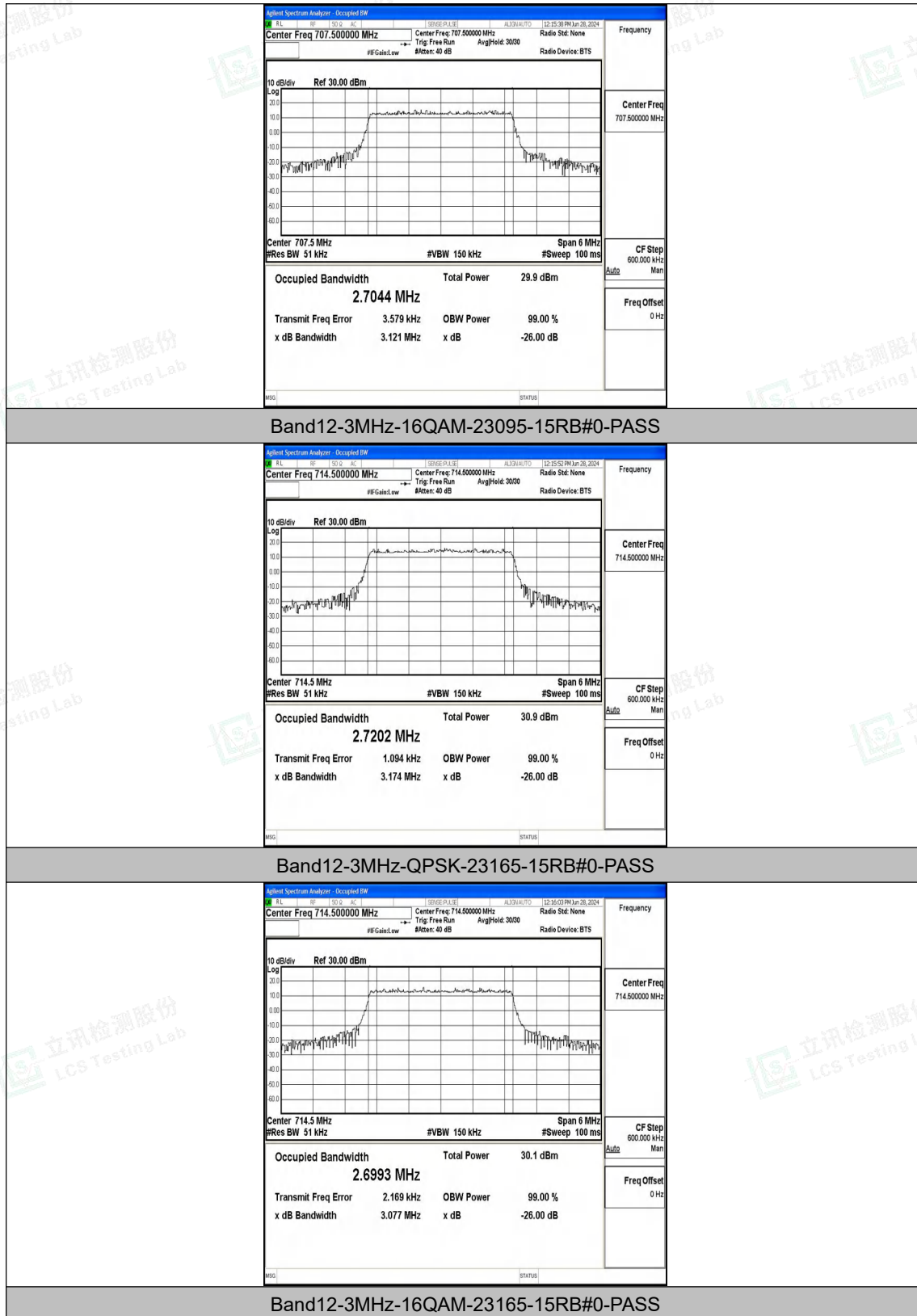


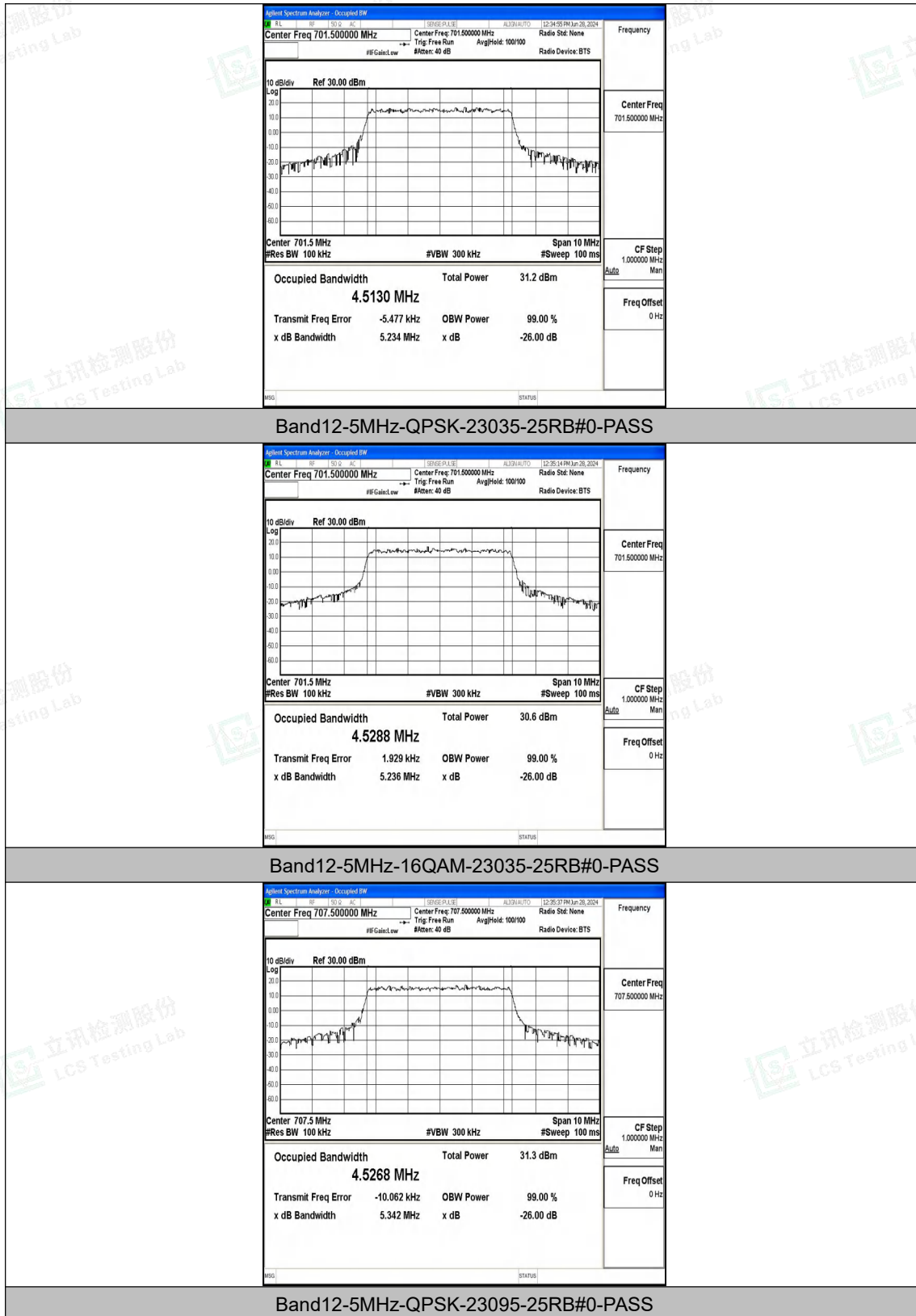
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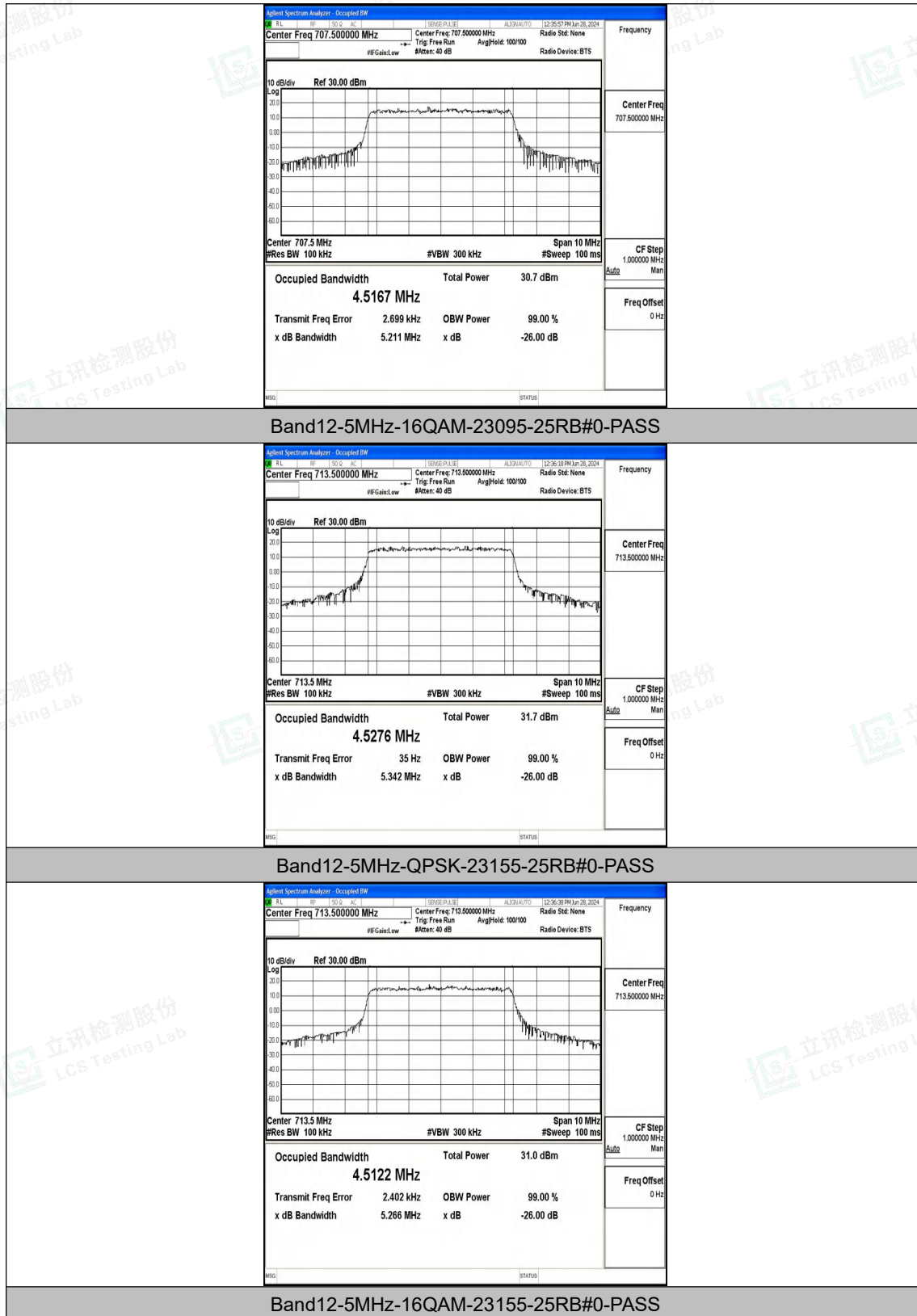
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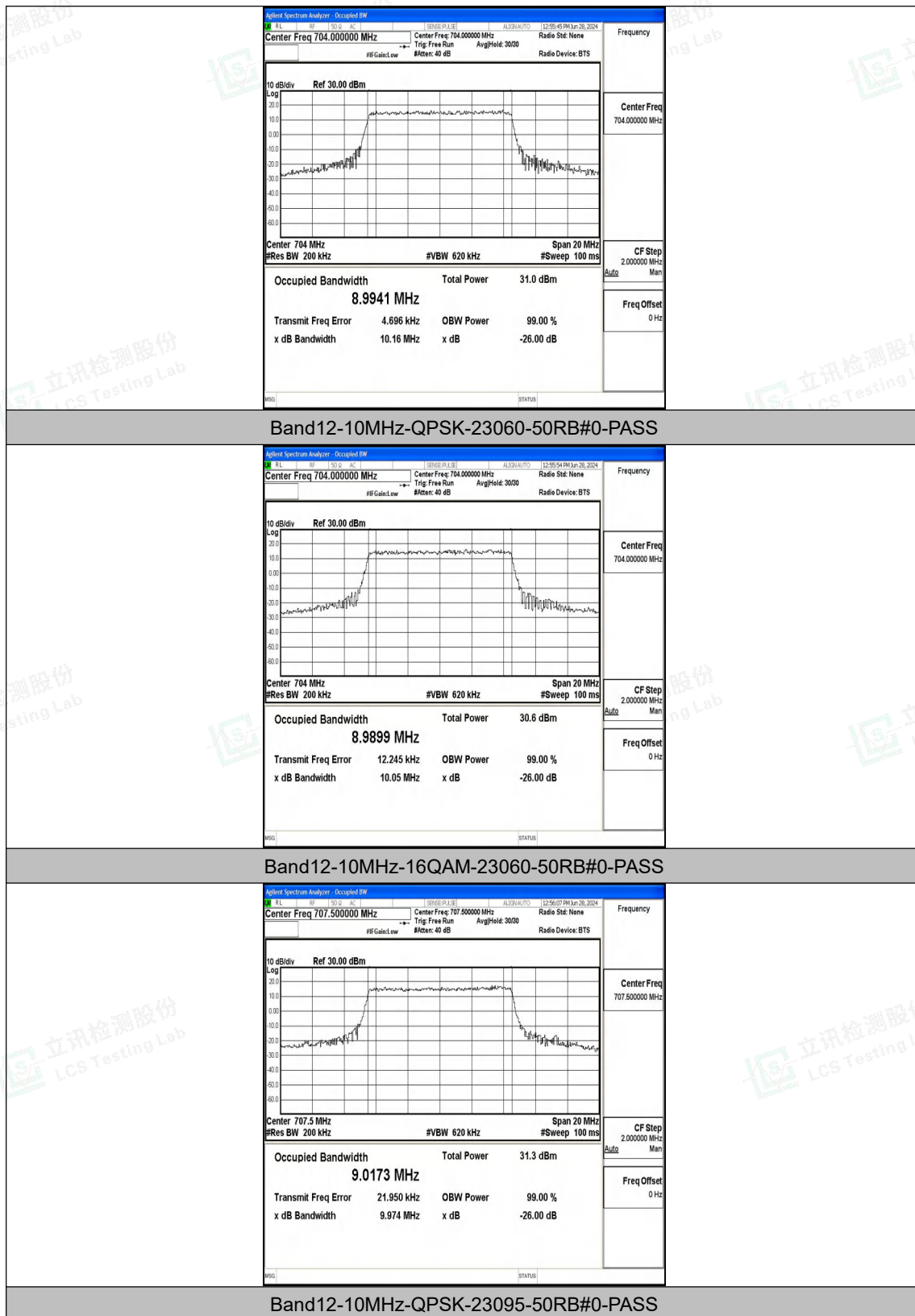


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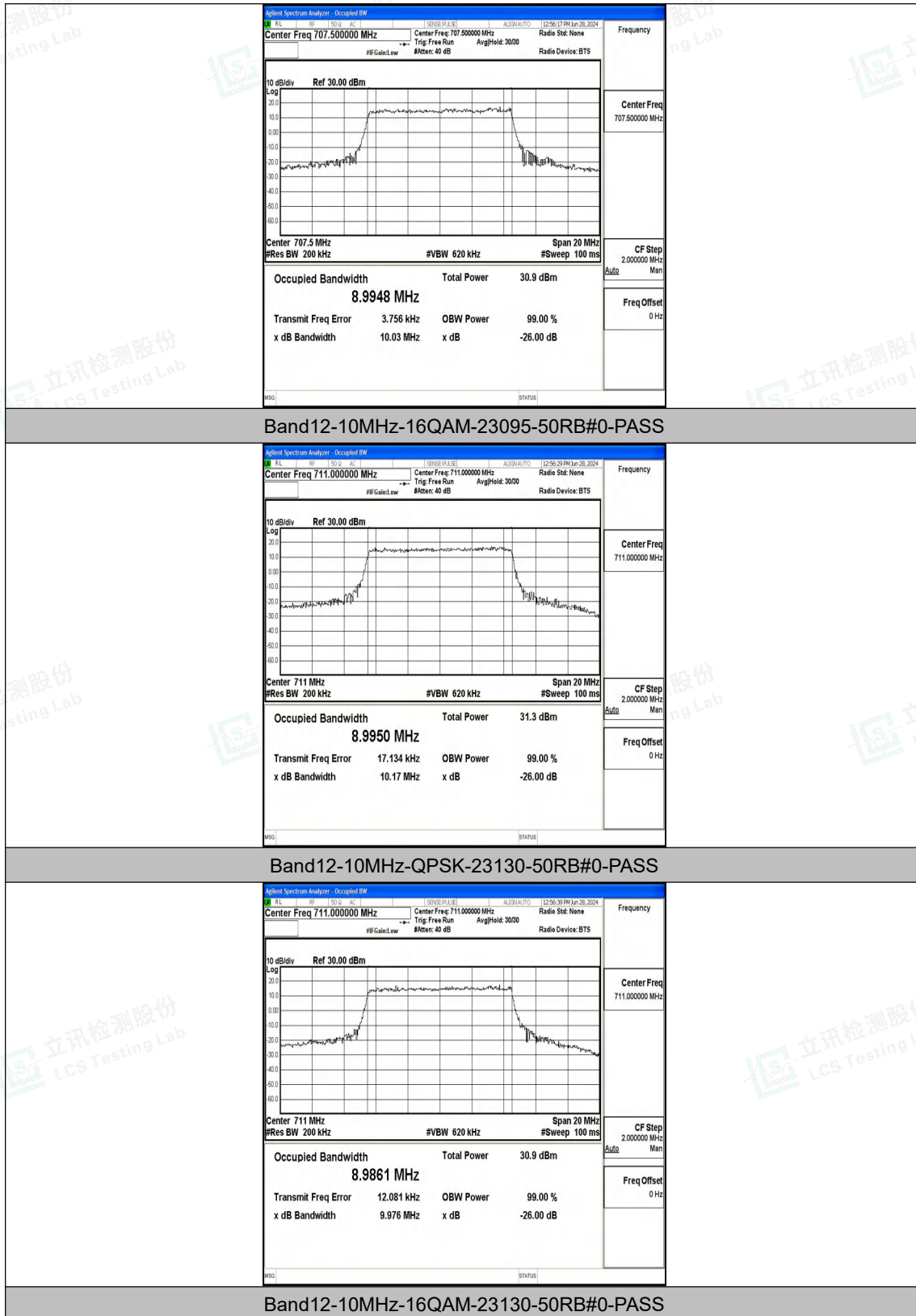


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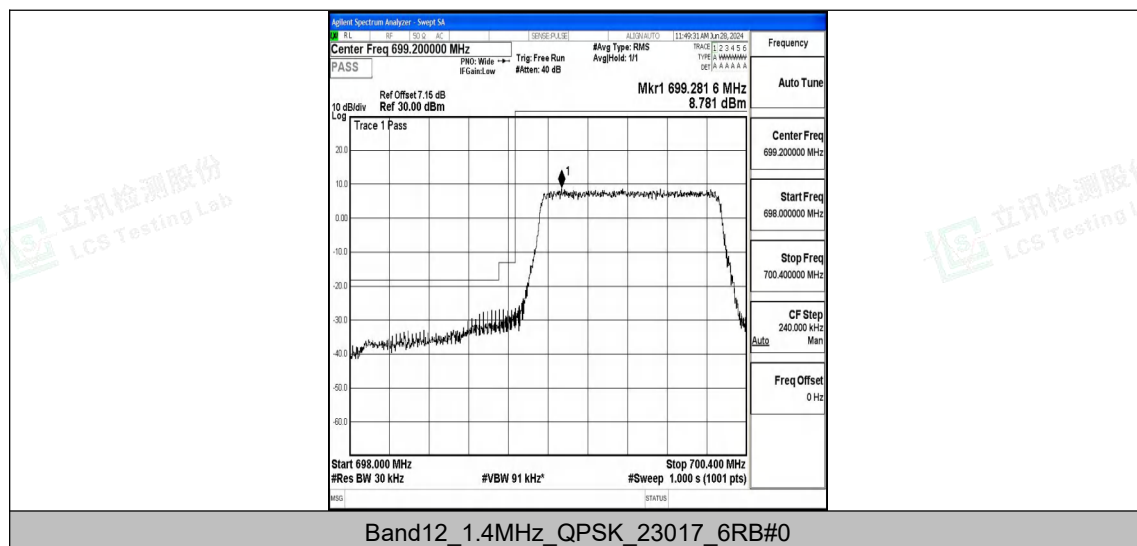


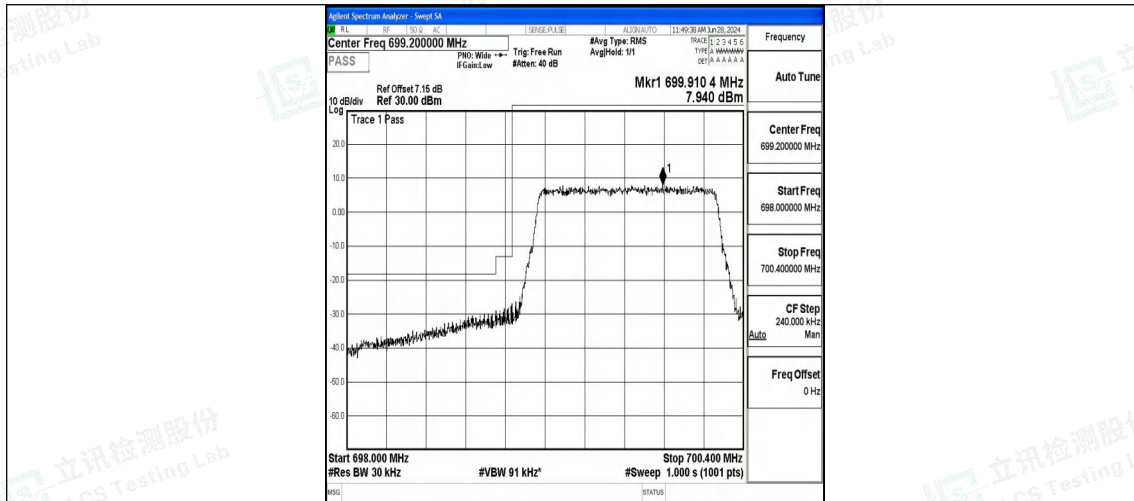
H.4 Band Edge

Test Result

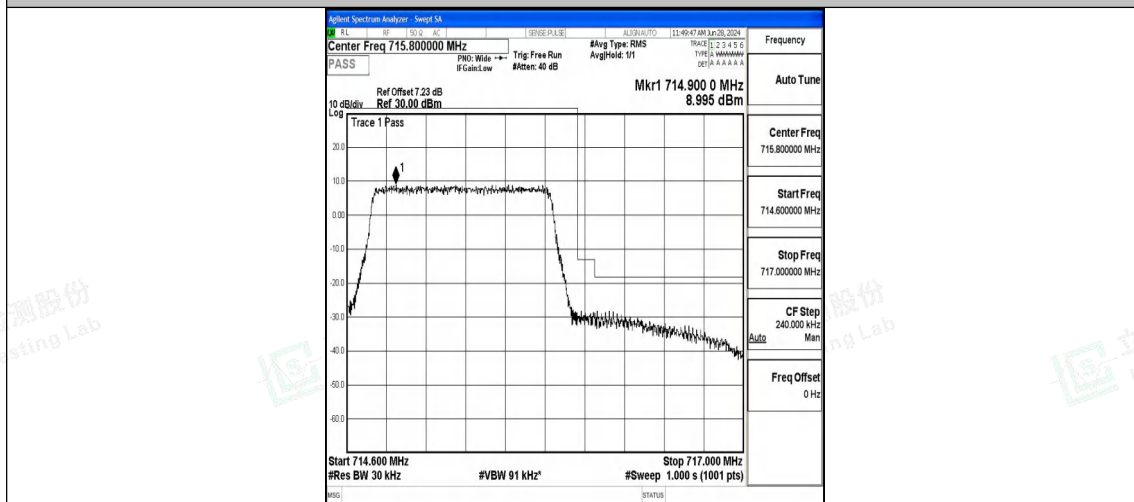
Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frequency	Result(dBm)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	698.86	-27.12	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	698.88	-29.91	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	716.12	-28.19	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	716.14	-28.05	PASS
Band12	3MHz	QPSK	23025	15RB#0	699.00	-23.21	PASS
Band12	3MHz	16QAM	23025	15RB#0	699.00	-25.03	PASS
Band12	3MHz	QPSK	23165	15RB#0	716.01	-23.41	PASS
Band12	3MHz	16QAM	23165	15RB#0	716.00	-24.61	PASS
Band12	5MHz	QPSK	23035	25RB#0	698.81	-33.84	PASS
Band12	5MHz	16QAM	23035	25RB#0	698.87	-34.43	PASS
Band12	5MHz	QPSK	23155	25RB#0	716.19	-35.53	PASS
Band12	5MHz	16QAM	23155	25RB#0	716.14	-33.84	PASS
Band12	10MHz	QPSK	23060	50RB#0	698.62	-37.60	PASS
Band12	10MHz	16QAM	23060	50RB#0	698.88	-38.65	PASS
Band12	10MHz	QPSK	23130	50RB#0	716.14	-39.74	PASS
Band12	10MHz	16QAM	23130	50RB#0	716.18	-40.08	PASS

Test Graphs

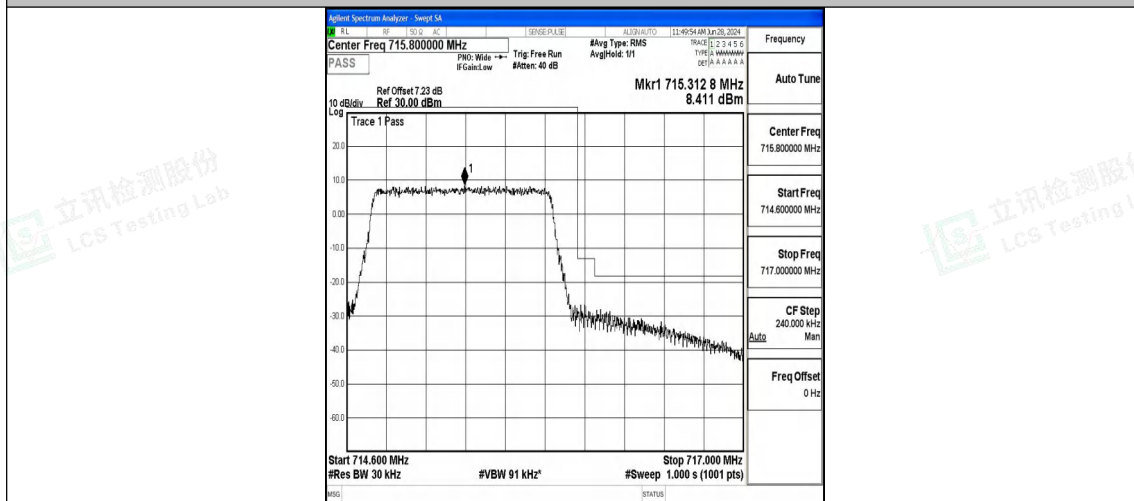




Band12_1.4MHz_16QAM_23017_6RB#0



Band12_1.4MHz_QPSK_23173_6RB#0



Band12_1.4MHz_16QAM_23173_6RB#0

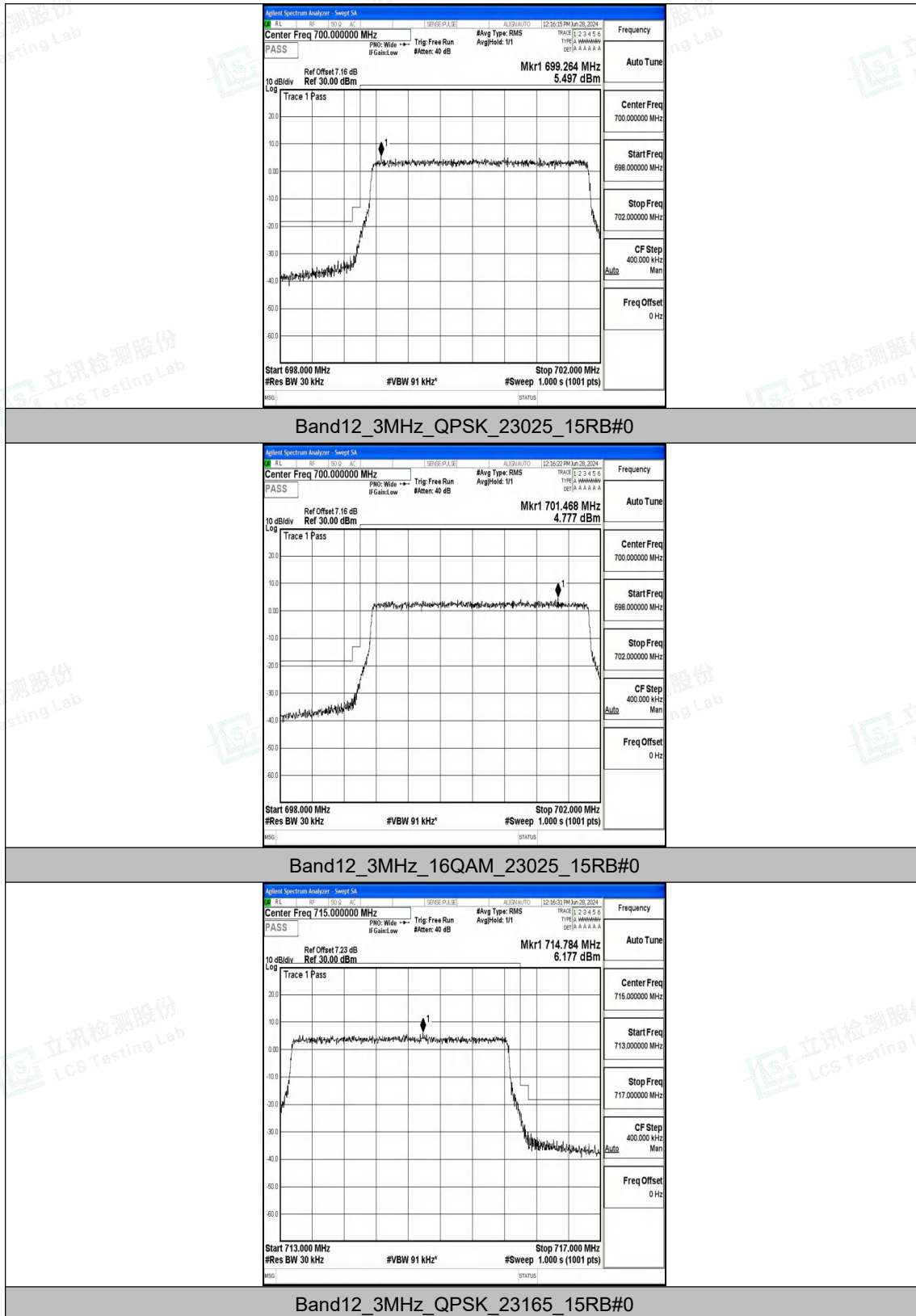


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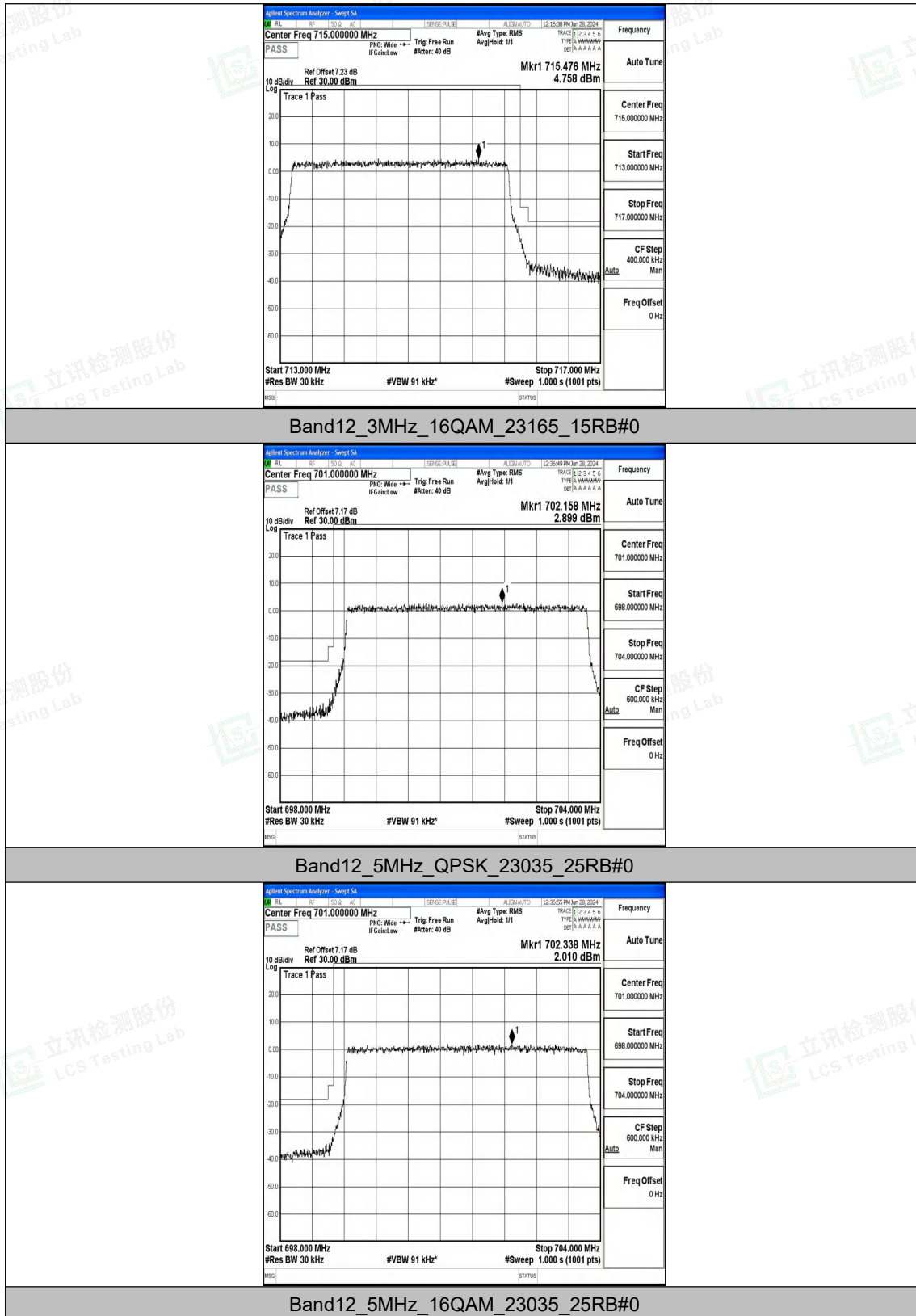


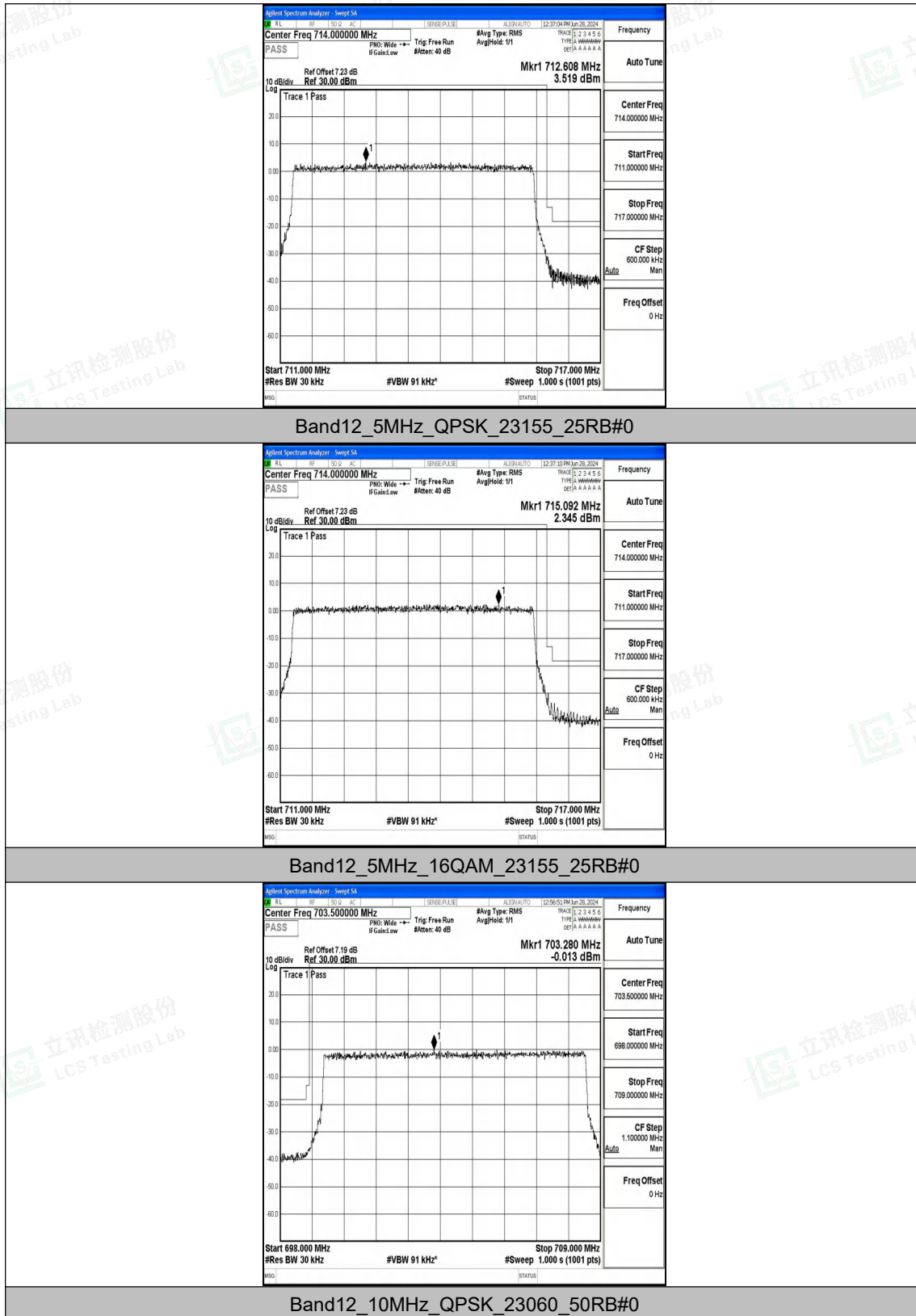
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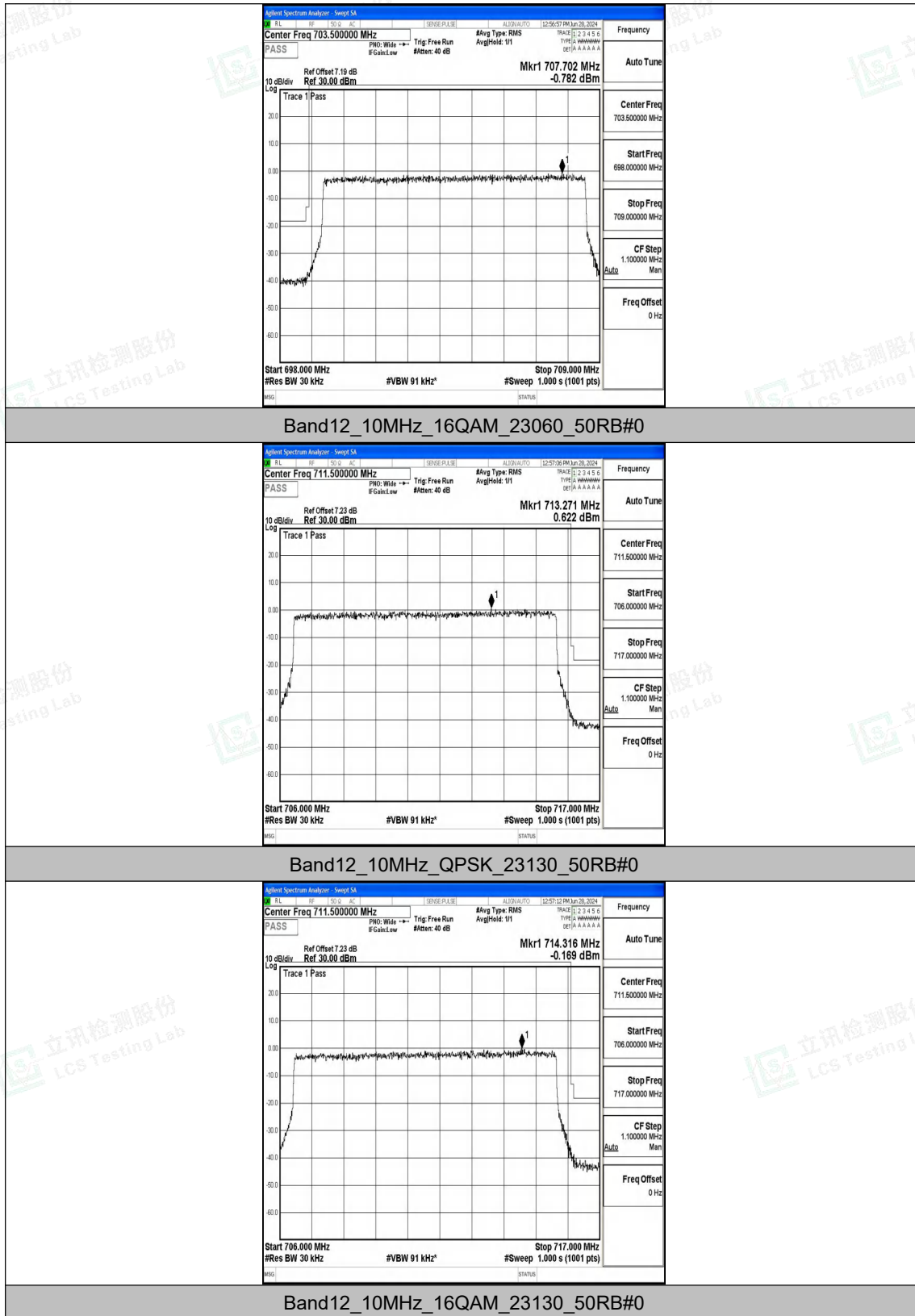


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H.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	0.009~0.15	-55.08	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	0.15~30	-52.03	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	30~1000	-44.18	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	1000~3000	-44.23	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	3000~10000	-43.98	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	0.009~0.15	-57.24	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	0.15~30	-52.68	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	30~1000	-47.59	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	1000~3000	-42.70	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	3000~10000	-43.97	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	0.009~0.15	-56.45	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	0.15~30	-51.76	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	30~1000	-45.60	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	1000~3000	-44.54	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	3000~10000	-44.28	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	0.009~0.15	-58.64	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	0.15~30	-52.02	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	30~1000	-46.64	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	1000~3000	-44.00	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	3000~10000	-44.05	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	0.009~0.15	-55.38	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	0.15~30	-52.66	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	30~1000	-46.74	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	1000~3000	-43.59	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	3000~10000	-44.09	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	0.009~0.15	-59.60	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	0.15~30	-52.72	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	30~1000	-44.77	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	1000~3000	-42.71	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	3000~10000	-43.95	PASS
Band12	3MHz	QPSK	23025	1RB#0	0.009~0.15	-58.90	PASS
Band12	3MHz	QPSK	23025	1RB#0	0.15~30	-52.44	PASS
Band12	3MHz	QPSK	23025	1RB#0	30~1000	-47.54	PASS
Band12	3MHz	QPSK	23025	1RB#0	1000~3000	-43.98	PASS



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Band12	3MHz	QPSK	23025	1RB#0	3000~10000	-44.06	PASS
Band12	3MHz	16QAM	23025	1RB#0	0.009~0.15	-58.13	PASS
Band12	3MHz	16QAM	23025	1RB#0	0.15~30	-53.43	PASS
Band12	3MHz	16QAM	23025	1RB#0	30~1000	-49.28	PASS
Band12	3MHz	16QAM	23025	1RB#0	1000~3000	-44.06	PASS
Band12	3MHz	16QAM	23025	1RB#0	3000~10000	-43.86	PASS
Band12	3MHz	QPSK	23095	1RB#0	0.009~0.15	-57.25	PASS
Band12	3MHz	QPSK	23095	1RB#0	0.15~30	-53.13	PASS
Band12	3MHz	QPSK	23095	1RB#0	30~1000	-49.45	PASS
Band12	3MHz	QPSK	23095	1RB#0	1000~3000	-44.89	PASS
Band12	3MHz	QPSK	23095	1RB#0	3000~10000	-43.32	PASS
Band12	3MHz	16QAM	23095	1RB#0	0.009~0.15	-58.86	PASS
Band12	3MHz	16QAM	23095	1RB#0	0.15~30	-51.56	PASS
Band12	3MHz	16QAM	23095	1RB#0	30~1000	-50.53	PASS
Band12	3MHz	16QAM	23095	1RB#0	1000~3000	-45.84	PASS
Band12	3MHz	16QAM	23095	1RB#0	3000~10000	-44.15	PASS
Band12	3MHz	QPSK	23165	1RB#0	0.009~0.15	-59.13	PASS
Band12	3MHz	QPSK	23165	1RB#0	0.15~30	-53.57	PASS
Band12	3MHz	QPSK	23165	1RB#0	30~1000	-51.79	PASS
Band12	3MHz	QPSK	23165	1RB#0	1000~3000	-43.28	PASS
Band12	3MHz	QPSK	23165	1RB#0	3000~10000	-44.17	PASS
Band12	3MHz	16QAM	23165	1RB#0	0.009~0.15	-58.11	PASS
Band12	3MHz	16QAM	23165	1RB#0	0.15~30	-52.78	PASS
Band12	3MHz	16QAM	23165	1RB#0	30~1000	-50.12	PASS
Band12	3MHz	16QAM	23165	1RB#0	1000~3000	-43.30	PASS
Band12	3MHz	16QAM	23165	1RB#0	3000~10000	-44.16	PASS
Band12	5MHz	QPSK	23035	1RB#0	0.009~0.15	-53.85	PASS
Band12	5MHz	QPSK	23035	1RB#0	0.15~30	-53.22	PASS
Band12	5MHz	QPSK	23035	1RB#0	30~1000	-57.82	PASS
Band12	5MHz	QPSK	23035	1RB#0	1000~3000	-43.68	PASS
Band12	5MHz	QPSK	23035	1RB#0	3000~10000	-44.27	PASS
Band12	5MHz	16QAM	23035	1RB#0	0.009~0.15	-59.22	PASS
Band12	5MHz	16QAM	23035	1RB#0	0.15~30	-54.23	PASS
Band12	5MHz	16QAM	23035	1RB#0	30~1000	-58.78	PASS
Band12	5MHz	16QAM	23035	1RB#0	1000~3000	-44.95	PASS
Band12	5MHz	16QAM	23035	1RB#0	3000~10000	-44.17	PASS
Band12	5MHz	QPSK	23095	1RB#0	0.009~0.15	-59.69	PASS
Band12	5MHz	QPSK	23095	1RB#0	0.15~30	-51.16	PASS
Band12	5MHz	QPSK	23095	1RB#0	30~1000	-59.38	PASS
Band12	5MHz	QPSK	23095	1RB#0	1000~3000	-44.35	PASS



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Band12	5MHz	QPSK	23095	1RB#0	3000~10000	-43.83	PASS
Band12	5MHz	16QAM	23095	1RB#0	0.009~0.15	-57.06	PASS
Band12	5MHz	16QAM	23095	1RB#0	0.15~30	-51.90	PASS
Band12	5MHz	16QAM	23095	1RB#0	30~1000	-59.67	PASS
Band12	5MHz	16QAM	23095	1RB#0	1000~3000	-46.57	PASS
Band12	5MHz	16QAM	23095	1RB#0	3000~10000	-44.04	PASS
Band12	5MHz	QPSK	23155	1RB#0	0.009~0.15	-58.33	PASS
Band12	5MHz	QPSK	23155	1RB#0	0.15~30	-51.89	PASS
Band12	5MHz	QPSK	23155	1RB#0	30~1000	-58.34	PASS
Band12	5MHz	QPSK	23155	1RB#0	1000~3000	-43.10	PASS
Band12	5MHz	QPSK	23155	1RB#0	3000~10000	-44.17	PASS
Band12	5MHz	16QAM	23155	1RB#0	0.009~0.15	-57.33	PASS
Band12	5MHz	16QAM	23155	1RB#0	0.15~30	-50.79	PASS
Band12	5MHz	16QAM	23155	1RB#0	30~1000	-59.15	PASS
Band12	5MHz	16QAM	23155	1RB#0	1000~3000	-45.43	PASS
Band12	5MHz	16QAM	23155	1RB#0	3000~10000	-44.12	PASS
Band12	10MHz	QPSK	23060	1RB#0	0.009~0.15	-58.59	PASS
Band12	10MHz	QPSK	23060	1RB#0	0.15~30	-52.11	PASS
Band12	10MHz	QPSK	23060	1RB#0	30~1000	-61.70	PASS
Band12	10MHz	QPSK	23060	1RB#0	1000~3000	-44.72	PASS
Band12	10MHz	QPSK	23060	1RB#0	3000~10000	-44.00	PASS
Band12	10MHz	16QAM	23060	1RB#0	0.009~0.15	-57.84	PASS
Band12	10MHz	16QAM	23060	1RB#0	0.15~30	-51.78	PASS
Band12	10MHz	16QAM	23060	1RB#0	30~1000	-62.20	PASS
Band12	10MHz	16QAM	23060	1RB#0	1000~3000	-44.06	PASS
Band12	10MHz	16QAM	23060	1RB#0	3000~10000	-44.01	PASS
Band12	10MHz	QPSK	23095	1RB#0	0.009~0.15	-59.03	PASS
Band12	10MHz	QPSK	23095	1RB#0	0.15~30	-52.62	PASS
Band12	10MHz	QPSK	23095	1RB#0	30~1000	-61.74	PASS
Band12	10MHz	QPSK	23095	1RB#0	1000~3000	-44.18	PASS
Band12	10MHz	QPSK	23095	1RB#0	3000~10000	-43.96	PASS
Band12	10MHz	16QAM	23095	1RB#0	0.009~0.15	-57.70	PASS
Band12	10MHz	16QAM	23095	1RB#0	0.15~30	-50.37	PASS
Band12	10MHz	16QAM	23095	1RB#0	30~1000	-62.07	PASS
Band12	10MHz	16QAM	23095	1RB#0	1000~3000	-45.55	PASS
Band12	10MHz	16QAM	23095	1RB#0	3000~10000	-43.91	PASS
Band12	10MHz	QPSK	23130	1RB#0	0.009~0.15	-59.22	PASS
Band12	10MHz	QPSK	23130	1RB#0	0.15~30	-52.63	PASS
Band12	10MHz	QPSK	23130	1RB#0	30~1000	-61.69	PASS
Band12	10MHz	QPSK	23130	1RB#0	1000~3000	-44.50	PASS



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