



Appendix F: Test Data for E-UTRA Band 12

Product Name: AXON

Test Model: AXON

Environmental Conditions

Temperature:	23.7°C
Relative Humidity:	52.8%
ATM Pressure:	100.0 kPa
Test Engineer:	Can Kun
Supervised by:	Paddi Chen





F.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	23.75	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	23.23	PASS
Band12	1.4MHz	QPSK	23017	1RB#2	23.69	PASS
Band12	1.4MHz	16QAM	23017	1RB#2	23.40	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	23.67	PASS
Band12	1.4MHz	16QAM	23017	1RB#5	23.39	PASS
Band12	1.4MHz	QPSK	23017	3RB#0	23.97	PASS
Band12	1.4MHz	16QAM	23017	3RB#0	22.86	PASS
Band12	1.4MHz	QPSK	23017	3RB#1	23.97	PASS
Band12	1.4MHz	16QAM	23017	3RB#1	22.85	PASS
Band12	1.4MHz	QPSK	23017	3RB#3	23.79	PASS
Band12	1.4MHz	16QAM	23017	3RB#3	22.65	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	23.18	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	22.28	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	23.56	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	23.44	PASS
Band12	1.4MHz	QPSK	23095	1RB#2	23.70	PASS
Band12	1.4MHz	16QAM	23095	1RB#2	23.48	PASS
Band12	1.4MHz	QPSK	23095	1RB#5	23.81	PASS
Band12	1.4MHz	16QAM	23095	1RB#5	23.85	PASS
Band12	1.4MHz	QPSK	23095	3RB#0	23.82	PASS
Band12	1.4MHz	16QAM	23095	3RB#0	22.99	PASS
Band12	1.4MHz	QPSK	23095	3RB#1	23.83	PASS
Band12	1.4MHz	16QAM	23095	3RB#1	22.38	PASS
Band12	1.4MHz	QPSK	23095	3RB#3	23.70	PASS
Band12	1.4MHz	16QAM	23095	3RB#3	22.41	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	22.82	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	22.05	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	23.49	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	22.25	PASS
Band12	1.4MHz	QPSK	23173	1RB#2	23.45	PASS
Band12	1.4MHz	16QAM	23173	1RB#2	22.27	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	23.38	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	22.24	PASS
Band12	1.4MHz	QPSK	23173	3RB#0	23.66	PASS
Band12	1.4MHz	16QAM	23173	3RB#0	22.96	PASS



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Band12	1.4MHz	QPSK	23173	3RB#1	23.52	PASS
Band12	1.4MHz	16QAM	23173	3RB#1	22.96	PASS
Band12	1.4MHz	QPSK	23173	3RB#3	23.77	PASS
Band12	1.4MHz	16QAM	23173	3RB#3	22.93	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	22.80	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	22.00	PASS
Band12	3MHz	QPSK	23025	1RB#0	23.60	PASS
Band12	3MHz	16QAM	23025	1RB#0	22.54	PASS
Band12	3MHz	QPSK	23025	1RB#8	23.56	PASS
Band12	3MHz	16QAM	23025	1RB#8	22.62	PASS
Band12	3MHz	QPSK	23025	1RB#14	23.56	PASS
Band12	3MHz	16QAM	23025	1RB#14	22.60	PASS
Band12	3MHz	QPSK	23025	8RB#0	22.80	PASS
Band12	3MHz	16QAM	23025	8RB#0	22.05	PASS
Band12	3MHz	QPSK	23025	8RB#4	22.81	PASS
Band12	3MHz	16QAM	23025	8RB#4	22.08	PASS
Band12	3MHz	QPSK	23025	8RB#7	22.83	PASS
Band12	3MHz	16QAM	23025	8RB#7	22.03	PASS
Band12	3MHz	QPSK	23025	15RB#0	22.81	PASS
Band12	3MHz	16QAM	23025	15RB#0	22.03	PASS
Band12	3MHz	QPSK	23095	1RB#0	23.55	PASS
Band12	3MHz	16QAM	23095	1RB#0	22.40	PASS
Band12	3MHz	QPSK	23095	1RB#8	23.54	PASS
Band12	3MHz	16QAM	23095	1RB#8	22.40	PASS
Band12	3MHz	QPSK	23095	1RB#14	23.47	PASS
Band12	3MHz	16QAM	23095	1RB#14	22.34	PASS
Band12	3MHz	QPSK	23095	8RB#0	22.60	PASS
Band12	3MHz	16QAM	23095	8RB#0	21.90	PASS
Band12	3MHz	QPSK	23095	8RB#4	22.54	PASS
Band12	3MHz	16QAM	23095	8RB#4	21.90	PASS
Band12	3MHz	QPSK	23095	8RB#7	22.56	PASS
Band12	3MHz	16QAM	23095	8RB#7	22.00	PASS
Band12	3MHz	QPSK	23095	15RB#0	22.60	PASS
Band12	3MHz	16QAM	23095	15RB#0	21.68	PASS
Band12	3MHz	QPSK	23165	1RB#0	23.51	PASS
Band12	3MHz	16QAM	23165	1RB#0	23.13	PASS
Band12	3MHz	QPSK	23165	1RB#8	23.46	PASS
Band12	3MHz	16QAM	23165	1RB#8	23.03	PASS
Band12	3MHz	QPSK	23165	1RB#14	23.41	PASS
Band12	3MHz	16QAM	23165	1RB#14	23.00	PASS
Band12	3MHz	QPSK	23165	8RB#0	22.53	PASS
Band12	3MHz	16QAM	23165	8RB#0	22.00	PASS



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Band12	3MHz	QPSK	23165	8RB#4	22.53	PASS
Band12	3MHz	16QAM	23165	8RB#4	22.00	PASS
Band12	3MHz	QPSK	23165	8RB#7	22.56	PASS
Band12	3MHz	16QAM	23165	8RB#7	21.95	PASS
Band12	3MHz	QPSK	23165	15RB#0	22.58	PASS
Band12	3MHz	16QAM	23165	15RB#0	21.73	PASS
Band12	5MHz	QPSK	23035	1RB#0	23.68	PASS
Band12	5MHz	16QAM	23035	1RB#0	22.27	PASS
Band12	5MHz	QPSK	23035	1RB#12	23.62	PASS
Band12	5MHz	16QAM	23035	1RB#12	22.22	PASS
Band12	5MHz	QPSK	23035	1RB#24	23.69	PASS
Band12	5MHz	16QAM	23035	1RB#24	22.19	PASS
Band12	5MHz	QPSK	23035	12RB#0	22.86	PASS
Band12	5MHz	16QAM	23035	12RB#0	21.91	PASS
Band12	5MHz	QPSK	23035	12RB#6	22.85	PASS
Band12	5MHz	16QAM	23035	12RB#6	21.90	PASS
Band12	5MHz	QPSK	23035	12RB#13	22.72	PASS
Band12	5MHz	16QAM	23035	12RB#13	21.88	PASS
Band12	5MHz	QPSK	23035	25RB#0	22.75	PASS
Band12	5MHz	16QAM	23035	25RB#0	22.01	PASS
Band12	5MHz	QPSK	23095	1RB#0	23.37	PASS
Band12	5MHz	16QAM	23095	1RB#0	22.96	PASS
Band12	5MHz	QPSK	23095	1RB#12	23.34	PASS
Band12	5MHz	16QAM	23095	1RB#12	22.82	PASS
Band12	5MHz	QPSK	23095	1RB#24	23.31	PASS
Band12	5MHz	16QAM	23095	1RB#24	22.89	PASS
Band12	5MHz	QPSK	23095	12RB#0	22.64	PASS
Band12	5MHz	16QAM	23095	12RB#0	21.91	PASS
Band12	5MHz	QPSK	23095	12RB#6	22.65	PASS
Band12	5MHz	16QAM	23095	12RB#6	21.74	PASS
Band12	5MHz	QPSK	23095	12RB#13	22.56	PASS
Band12	5MHz	16QAM	23095	12RB#13	21.73	PASS
Band12	5MHz	QPSK	23095	25RB#0	22.60	PASS
Band12	5MHz	16QAM	23095	25RB#0	21.62	PASS
Band12	5MHz	QPSK	23155	1RB#0	23.39	PASS
Band12	5MHz	16QAM	23155	1RB#0	22.36	PASS
Band12	5MHz	QPSK	23155	1RB#12	23.28	PASS
Band12	5MHz	16QAM	23155	1RB#12	22.38	PASS
Band12	5MHz	QPSK	23155	1RB#24	23.26	PASS
Band12	5MHz	16QAM	23155	1RB#24	22.42	PASS
Band12	5MHz	QPSK	23155	12RB#0	22.53	PASS
Band12	5MHz	16QAM	23155	12RB#0	21.79	PASS



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Band12	5MHz	QPSK	23155	12RB#6	22.55	PASS
Band12	5MHz	16QAM	23155	12RB#6	21.79	PASS
Band12	5MHz	QPSK	23155	12RB#13	22.63	PASS
Band12	5MHz	16QAM	23155	12RB#13	21.78	PASS
Band12	5MHz	QPSK	23155	25RB#0	22.74	PASS
Band12	5MHz	16QAM	23155	25RB#0	21.83	PASS
Band12	10MHz	QPSK	23060	1RB#0	23.48	PASS
Band12	10MHz	16QAM	23060	1RB#0	22.87	PASS
Band12	10MHz	QPSK	23060	1RB#24	23.42	PASS
Band12	10MHz	16QAM	23060	1RB#24	22.86	PASS
Band12	10MHz	QPSK	23060	1RB#49	23.29	PASS
Band12	10MHz	16QAM	23060	1RB#49	22.64	PASS
Band12	10MHz	QPSK	23060	25RB#0	22.77	PASS
Band12	10MHz	16QAM	23060	25RB#0	21.87	PASS
Band12	10MHz	QPSK	23060	25RB#12	22.77	PASS
Band12	10MHz	16QAM	23060	25RB#12	21.90	PASS
Band12	10MHz	QPSK	23060	25RB#25	22.56	PASS
Band12	10MHz	16QAM	23060	25RB#25	21.69	PASS
Band12	10MHz	QPSK	23060	50RB#0	22.71	PASS
Band12	10MHz	16QAM	23060	50RB#0	21.88	PASS
Band12	10MHz	QPSK	23095	1RB#0	23.76	PASS
Band12	10MHz	16QAM	23095	1RB#0	22.70	PASS
Band12	10MHz	QPSK	23095	1RB#24	23.60	PASS
Band12	10MHz	16QAM	23095	1RB#24	22.67	PASS
Band12	10MHz	QPSK	23095	1RB#49	23.40	PASS
Band12	10MHz	16QAM	23095	1RB#49	21.99	PASS
Band12	10MHz	QPSK	23095	25RB#0	22.77	PASS
Band12	10MHz	16QAM	23095	25RB#0	21.91	PASS
Band12	10MHz	QPSK	23095	25RB#12	22.77	PASS
Band12	10MHz	16QAM	23095	25RB#12	21.91	PASS
Band12	10MHz	QPSK	23095	25RB#25	22.65	PASS
Band12	10MHz	16QAM	23095	25RB#25	21.88	PASS
Band12	10MHz	QPSK	23095	50RB#0	22.57	PASS
Band12	10MHz	16QAM	23095	50RB#0	21.87	PASS
Band12	10MHz	QPSK	23130	1RB#0	23.38	PASS
Band12	10MHz	16QAM	23130	1RB#0	23.39	PASS
Band12	10MHz	QPSK	23130	1RB#24	23.30	PASS
Band12	10MHz	16QAM	23130	1RB#24	23.32	PASS
Band12	10MHz	QPSK	23130	1RB#49	23.23	PASS
Band12	10MHz	16QAM	23130	1RB#49	23.30	PASS
Band12	10MHz	QPSK	23130	25RB#0	22.60	PASS
Band12	10MHz	16QAM	23130	25RB#0	21.80	PASS



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Band12	10MHz	QPSK	23130	25RB#12	22.81	PASS
Band12	10MHz	16QAM	23130	25RB#12	21.81	PASS
Band12	10MHz	QPSK	23130	25RB#25	22.60	PASS
Band12	10MHz	16QAM	23130	25RB#25	21.90	PASS
Band12	10MHz	QPSK	23130	50RB#0	22.50	PASS
Band12	10MHz	16QAM	23130	50RB#0	21.79	PASS





F.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	4.78	13	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	5.25	13	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	5.38	13	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	6.13	13	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	4.60	13	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	5.14	13	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	5.27	13	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	5.98	13	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	4.19	13	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	4.78	13	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	4.82	13	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	5.50	13	PASS
Band12	3MHz	QPSK	23025	1RB#0	4.90	13	PASS
Band12	3MHz	16QAM	23025	1RB#0	5.72	13	PASS
Band12	3MHz	QPSK	23025	15RB#0	5.43	13	PASS
Band12	3MHz	16QAM	23025	15RB#0	6.21	13	PASS
Band12	3MHz	QPSK	23095	1RB#0	4.74	13	PASS
Band12	3MHz	16QAM	23095	1RB#0	5.55	13	PASS
Band12	3MHz	QPSK	23095	15RB#0	5.29	13	PASS
Band12	3MHz	16QAM	23095	15RB#0	6.06	13	PASS
Band12	3MHz	QPSK	23165	1RB#0	4.60	13	PASS
Band12	3MHz	16QAM	23165	1RB#0	5.41	13	PASS
Band12	3MHz	QPSK	23165	15RB#0	5.01	13	PASS
Band12	3MHz	16QAM	23165	15RB#0	5.76	13	PASS
Band12	5MHz	QPSK	23035	1RB#0	5.01	13	PASS
Band12	5MHz	16QAM	23035	1RB#0	5.65	13	PASS
Band12	5MHz	QPSK	23035	25RB#0	5.55	13	PASS
Band12	5MHz	16QAM	23035	25RB#0	6.20	13	PASS
Band12	5MHz	QPSK	23095	1RB#0	4.78	13	PASS
Band12	5MHz	16QAM	23095	1RB#0	5.53	13	PASS
Band12	5MHz	QPSK	23095	25RB#0	5.47	13	PASS
Band12	5MHz	16QAM	23095	25RB#0	6.11	13	PASS
Band12	5MHz	QPSK	23155	1RB#0	4.81	13	PASS
Band12	5MHz	16QAM	23155	1RB#0	5.60	13	PASS
Band12	5MHz	QPSK	23155	25RB#0	5.34	13	PASS
Band12	5MHz	16QAM	23155	25RB#0	5.99	13	PASS



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Band12	10MHz	QPSK	23060	1RB#0	4.93	13	PASS
Band12	10MHz	16QAM	23060	1RB#0	5.77	13	PASS
Band12	10MHz	QPSK	23060	50RB#0	5.45	13	PASS
Band12	10MHz	16QAM	23060	50RB#0	6.16	13	PASS
Band12	10MHz	QPSK	23095	1RB#0	4.93	13	PASS
Band12	10MHz	16QAM	23095	1RB#0	5.68	13	PASS
Band12	10MHz	QPSK	23095	50RB#0	5.50	13	PASS
Band12	10MHz	16QAM	23095	50RB#0	6.19	13	PASS
Band12	10MHz	QPSK	23130	1RB#0	4.76	13	PASS
Band12	10MHz	16QAM	23130	1RB#0	5.48	13	PASS
Band12	10MHz	QPSK	23130	50RB#0	5.46	13	PASS
Band12	10MHz	16QAM	23130	50RB#0	6.14	13	PASS



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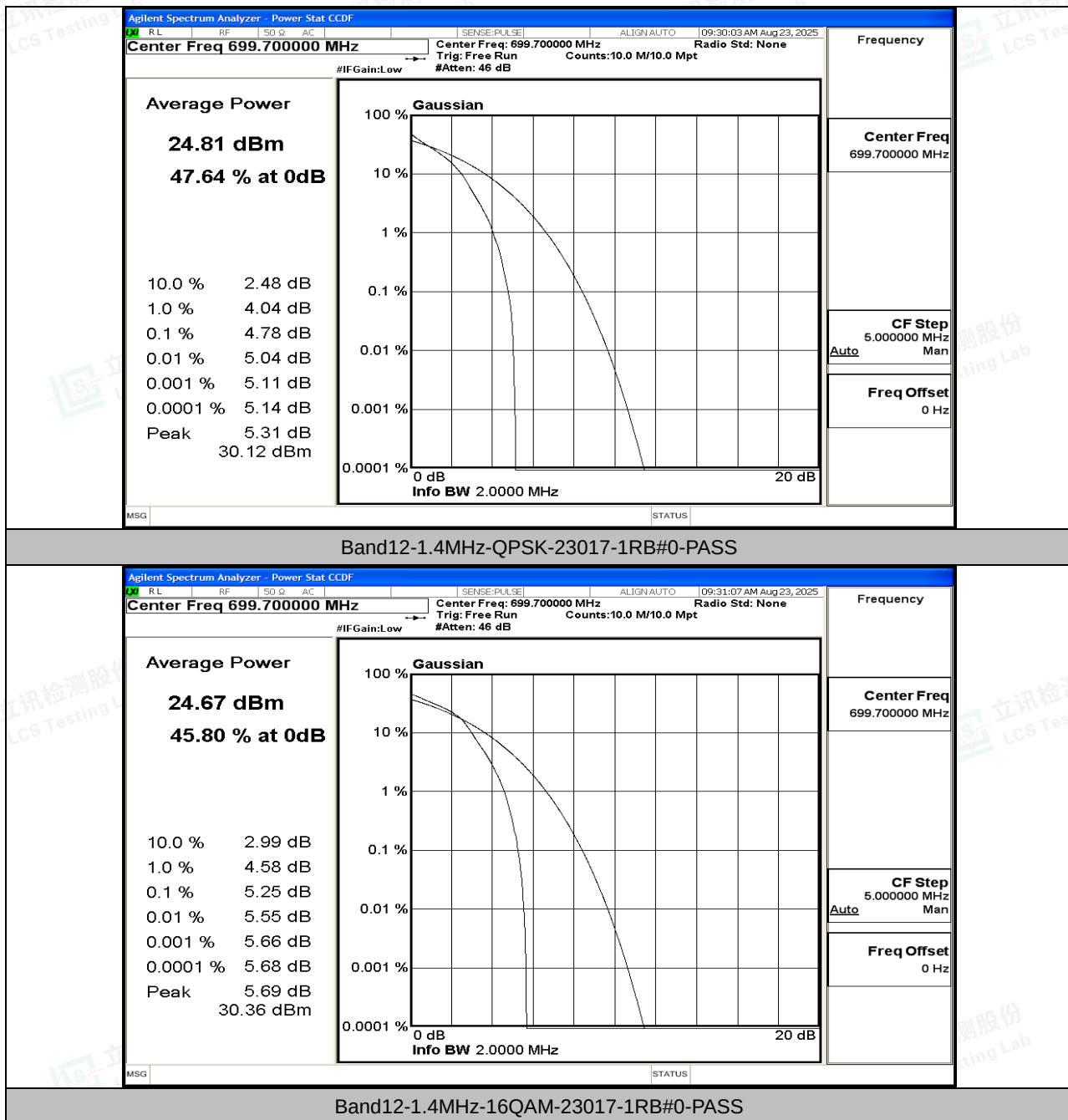
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Test Graphs

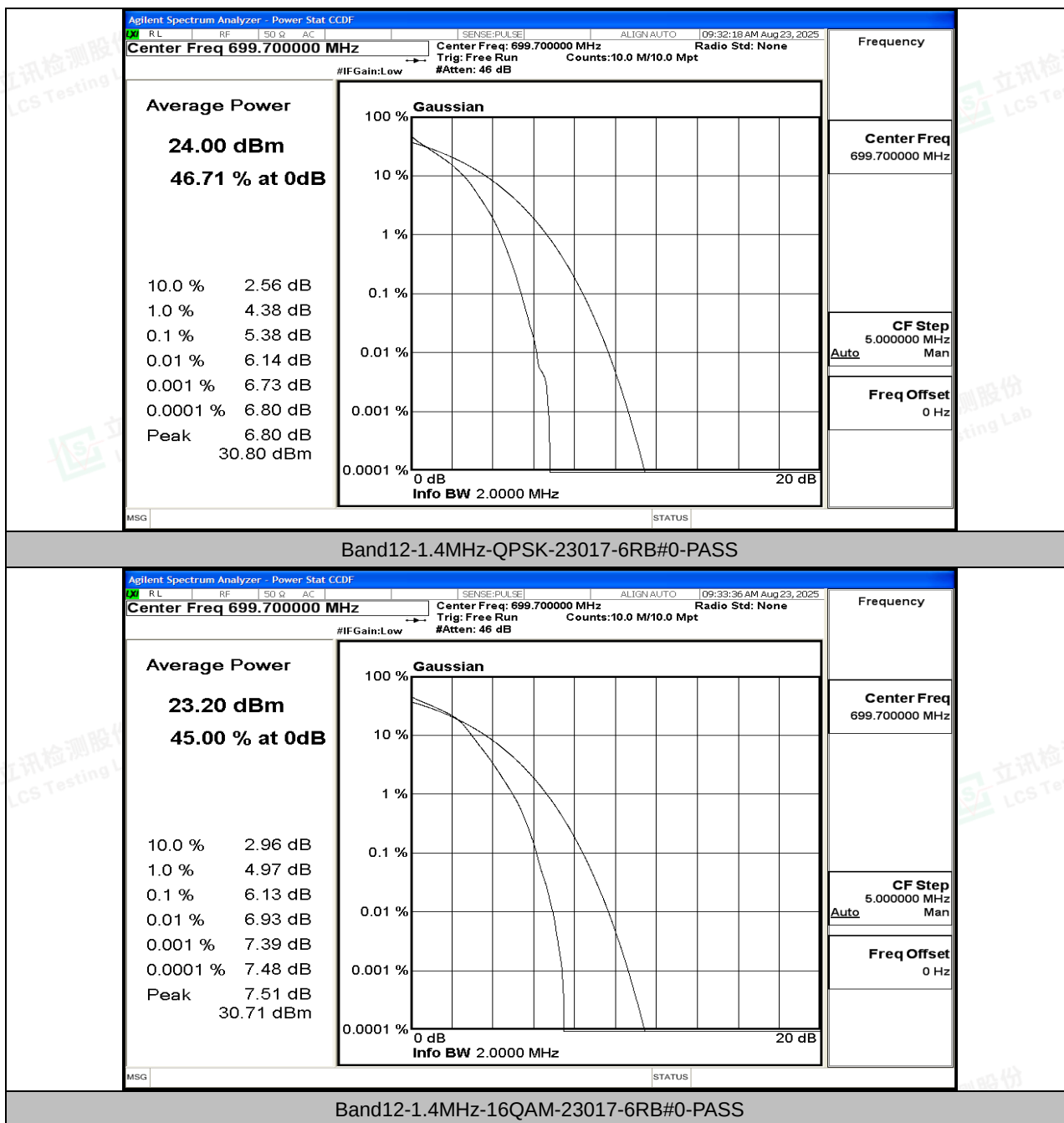


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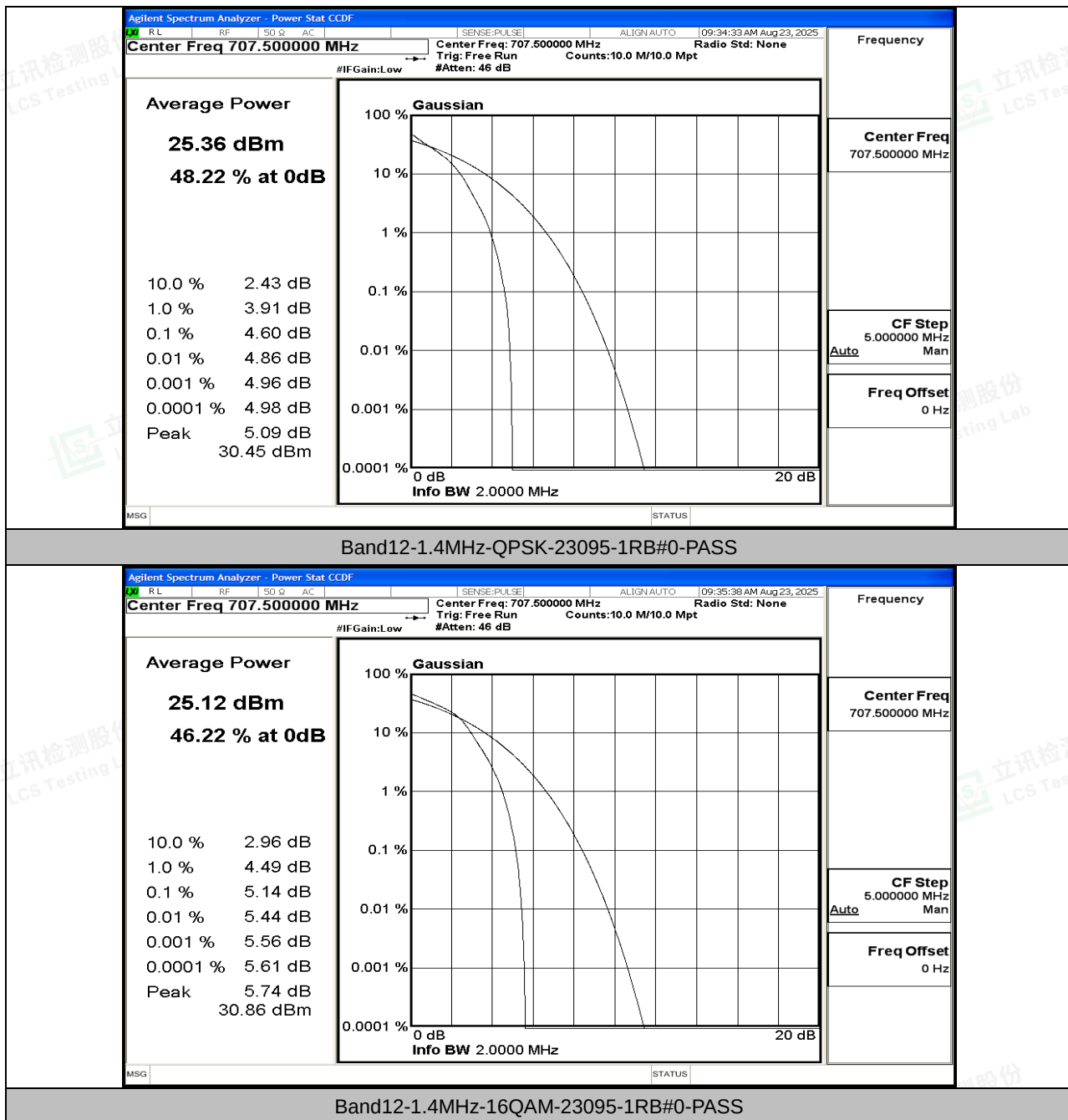


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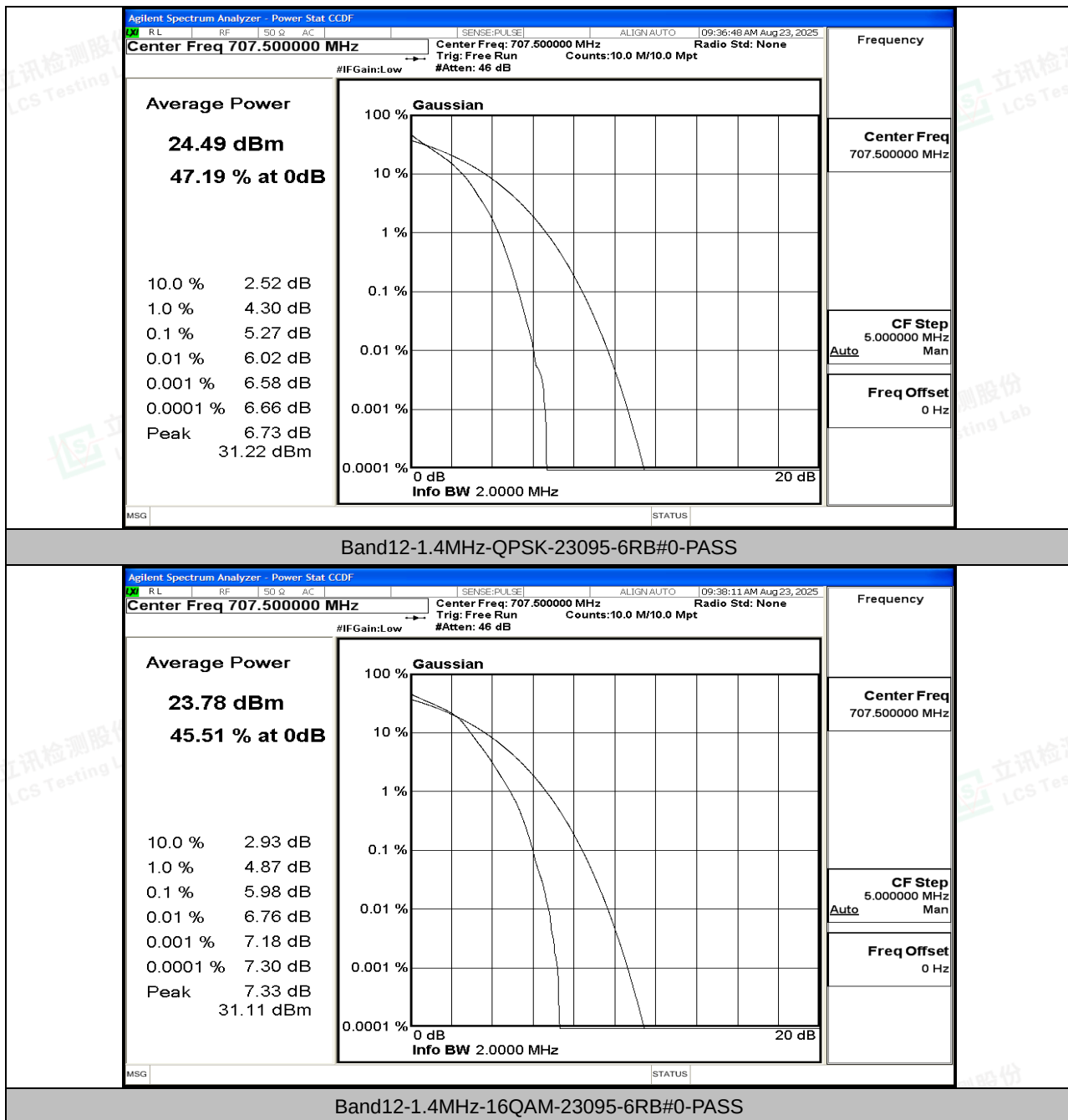


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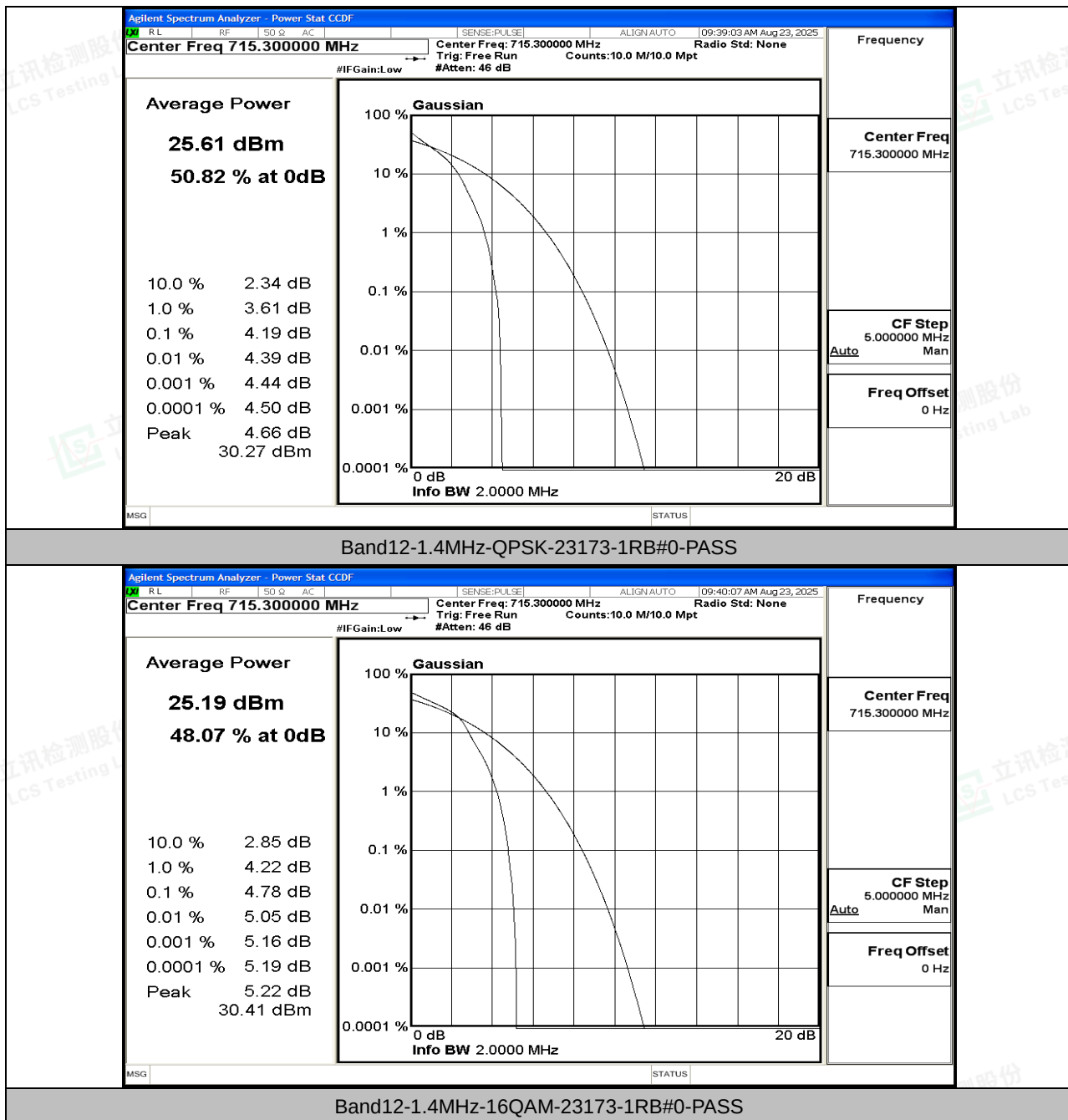


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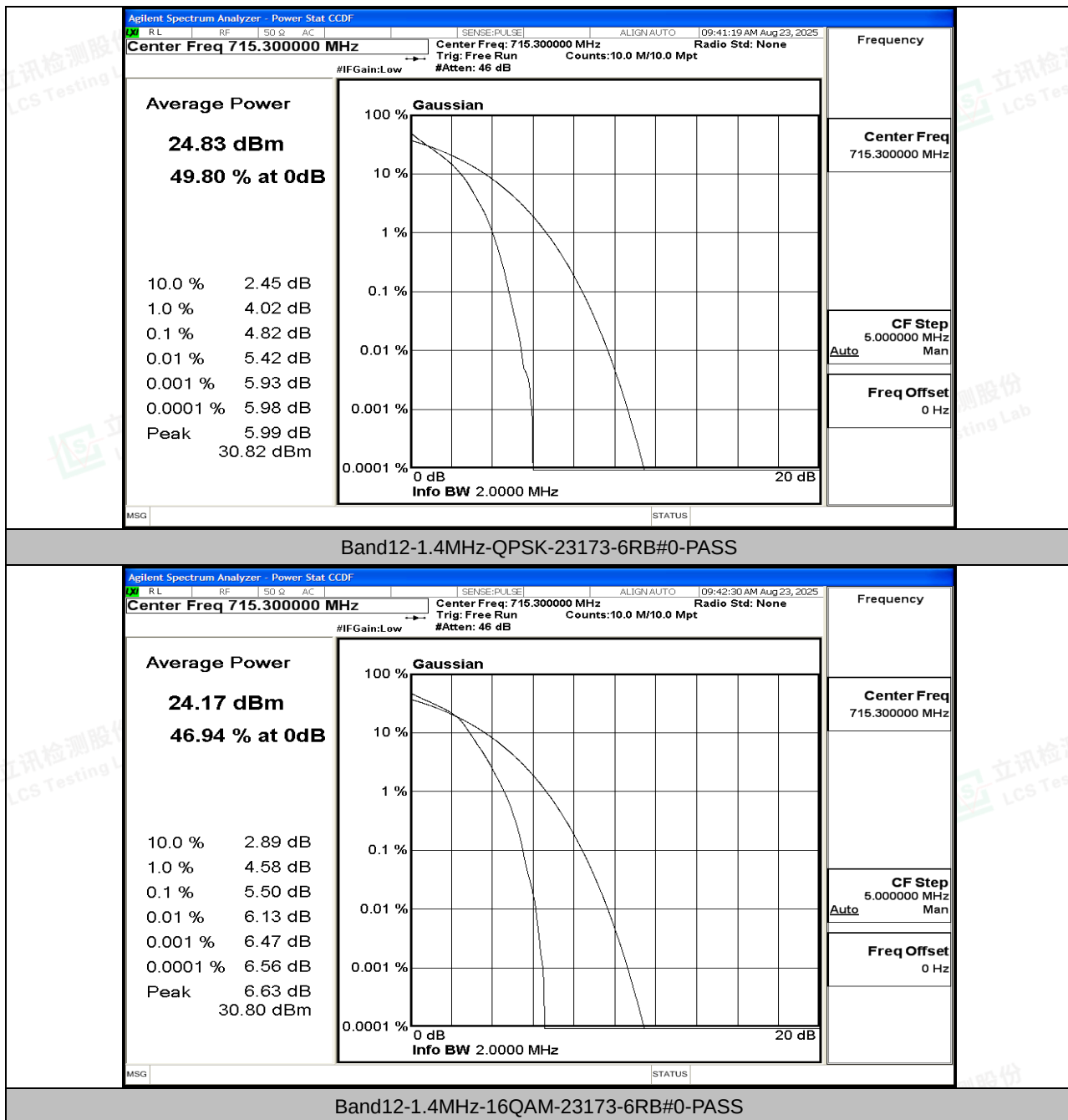


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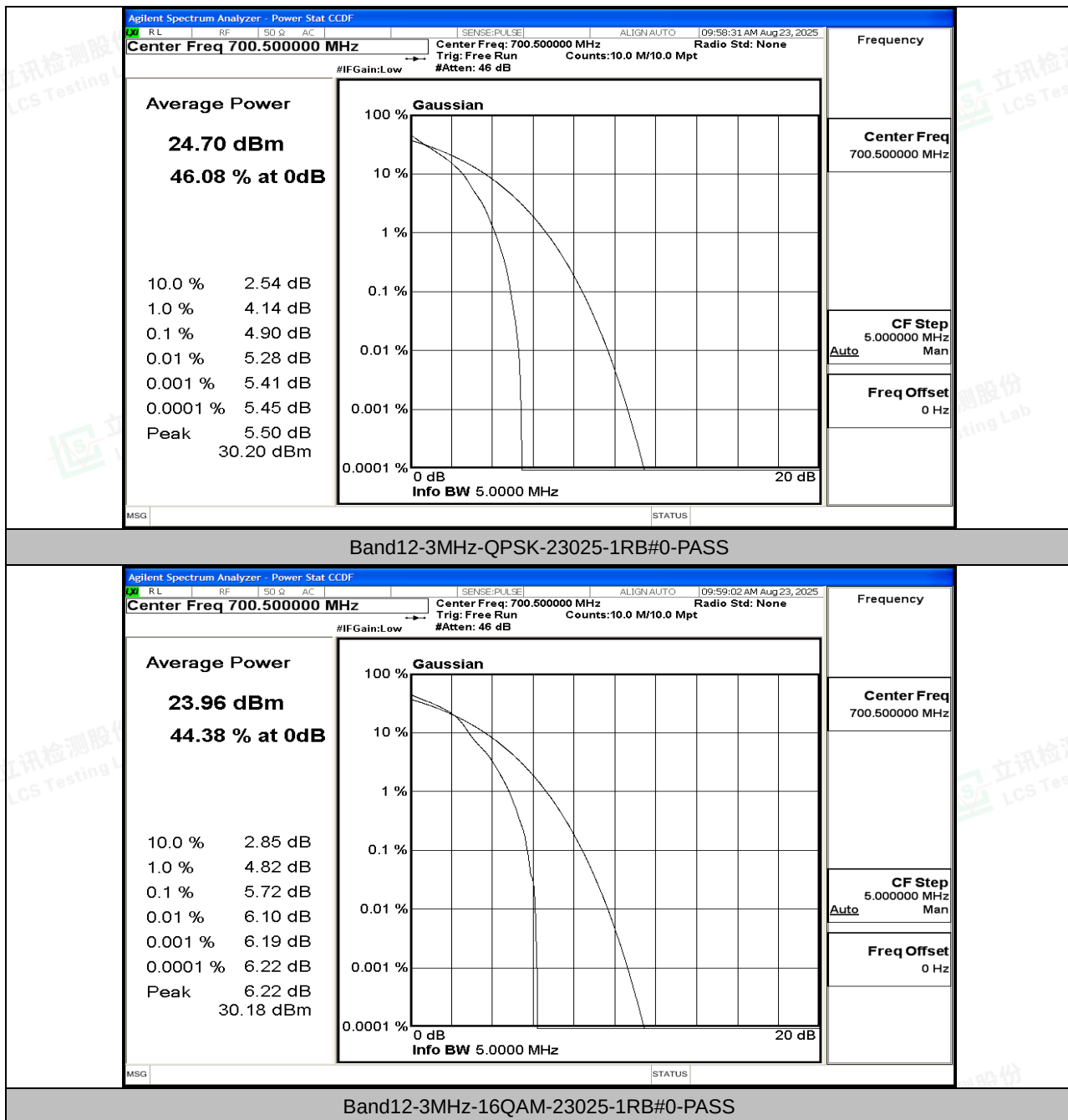


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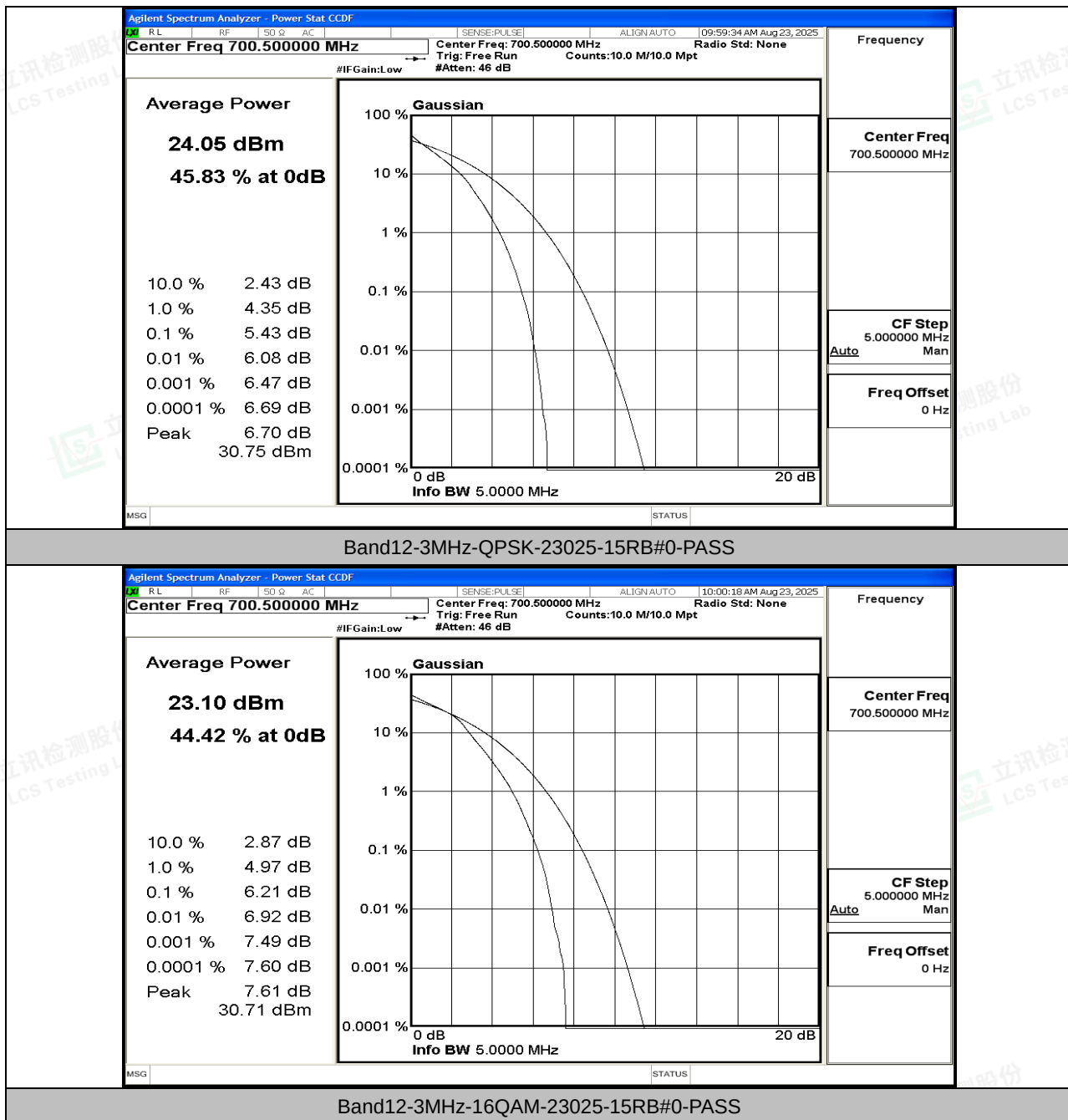


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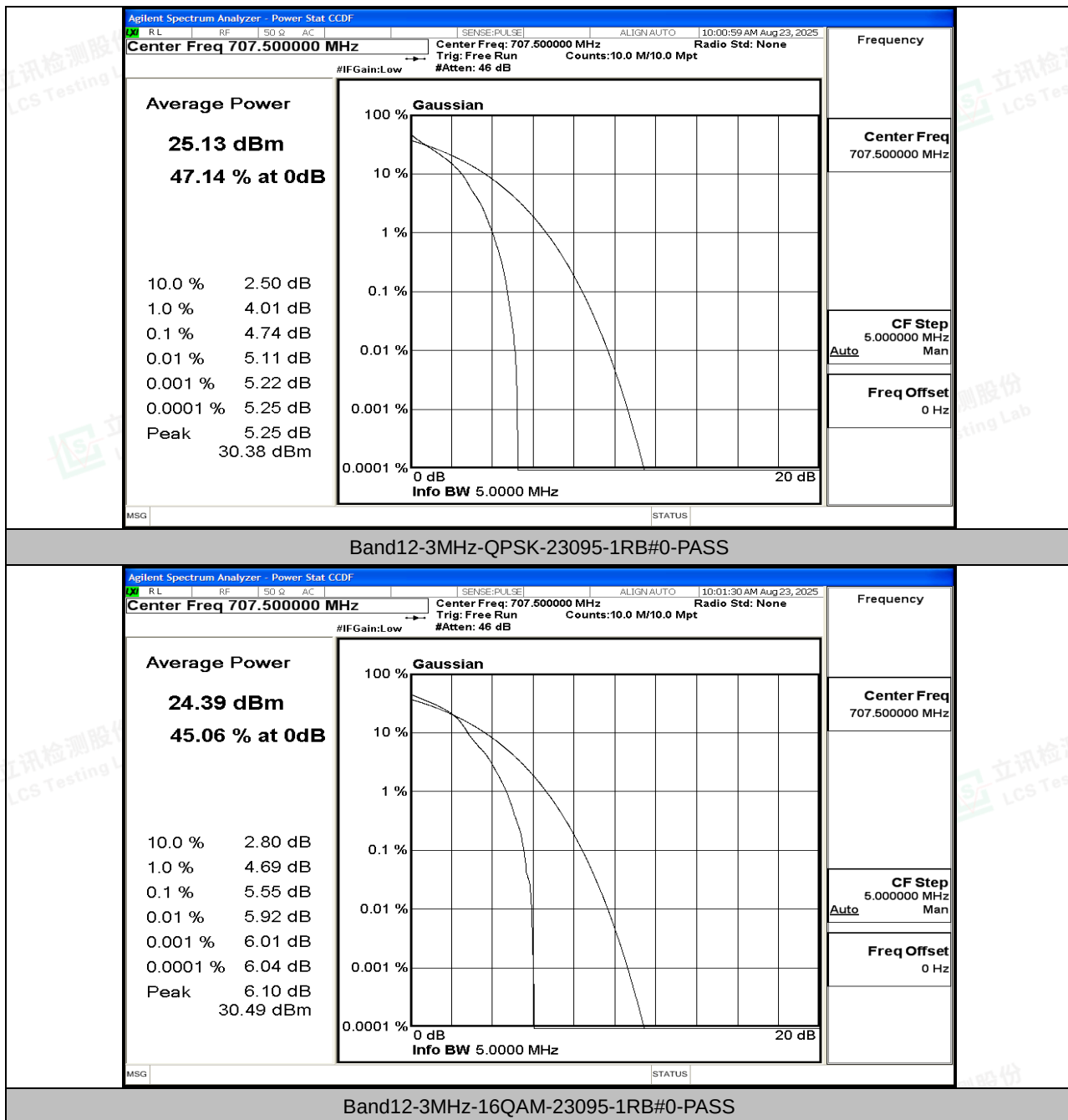


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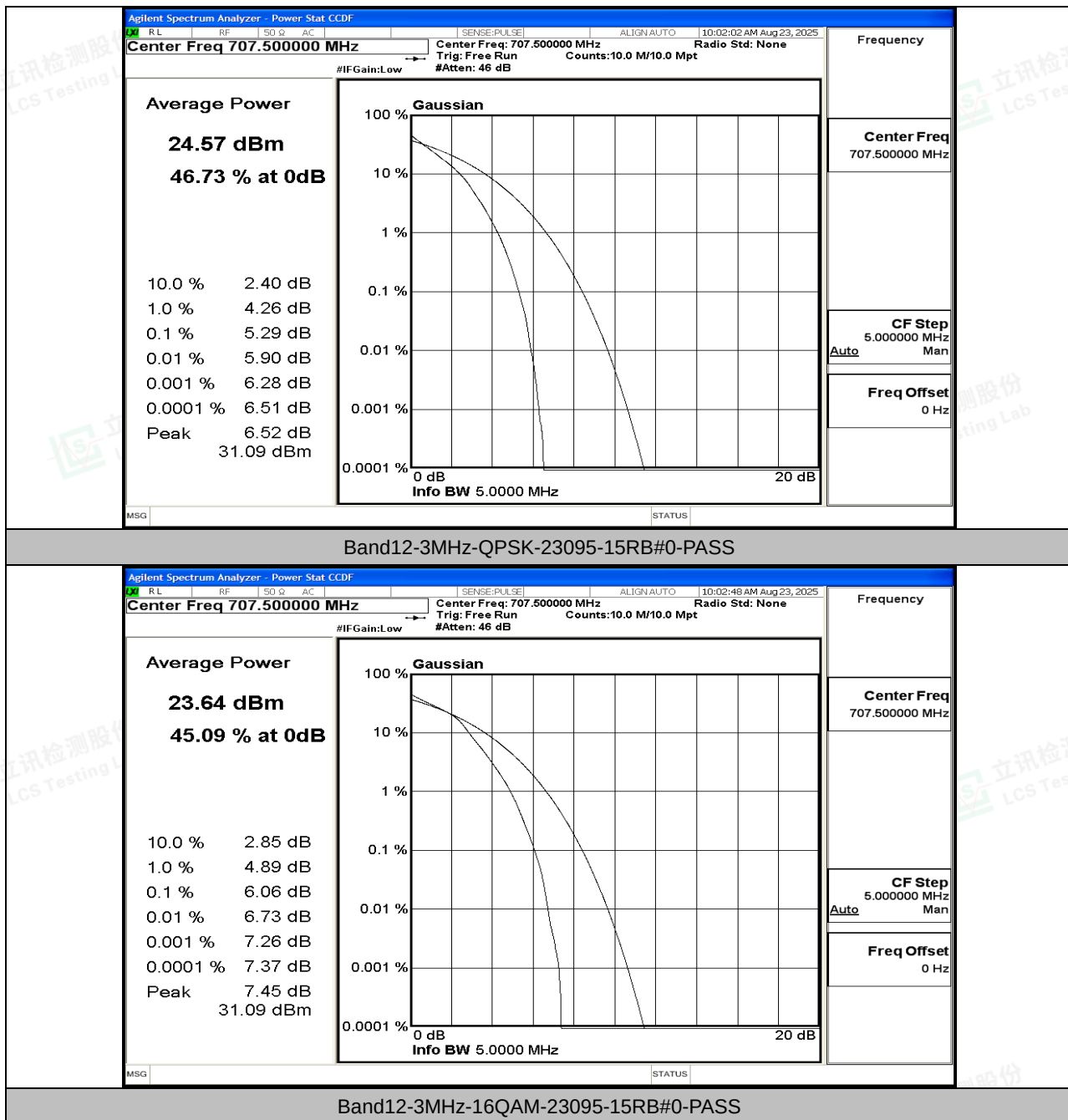


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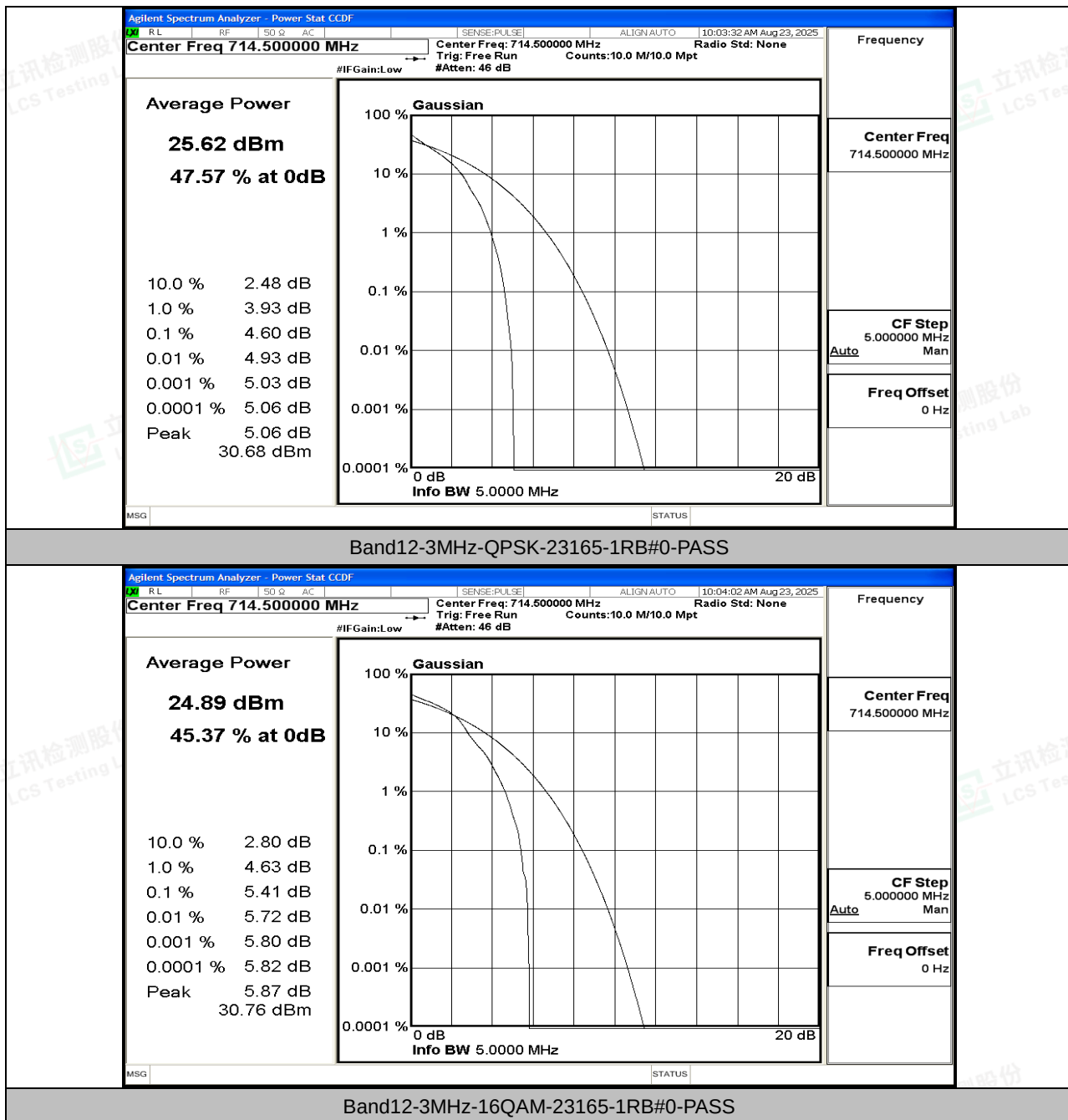


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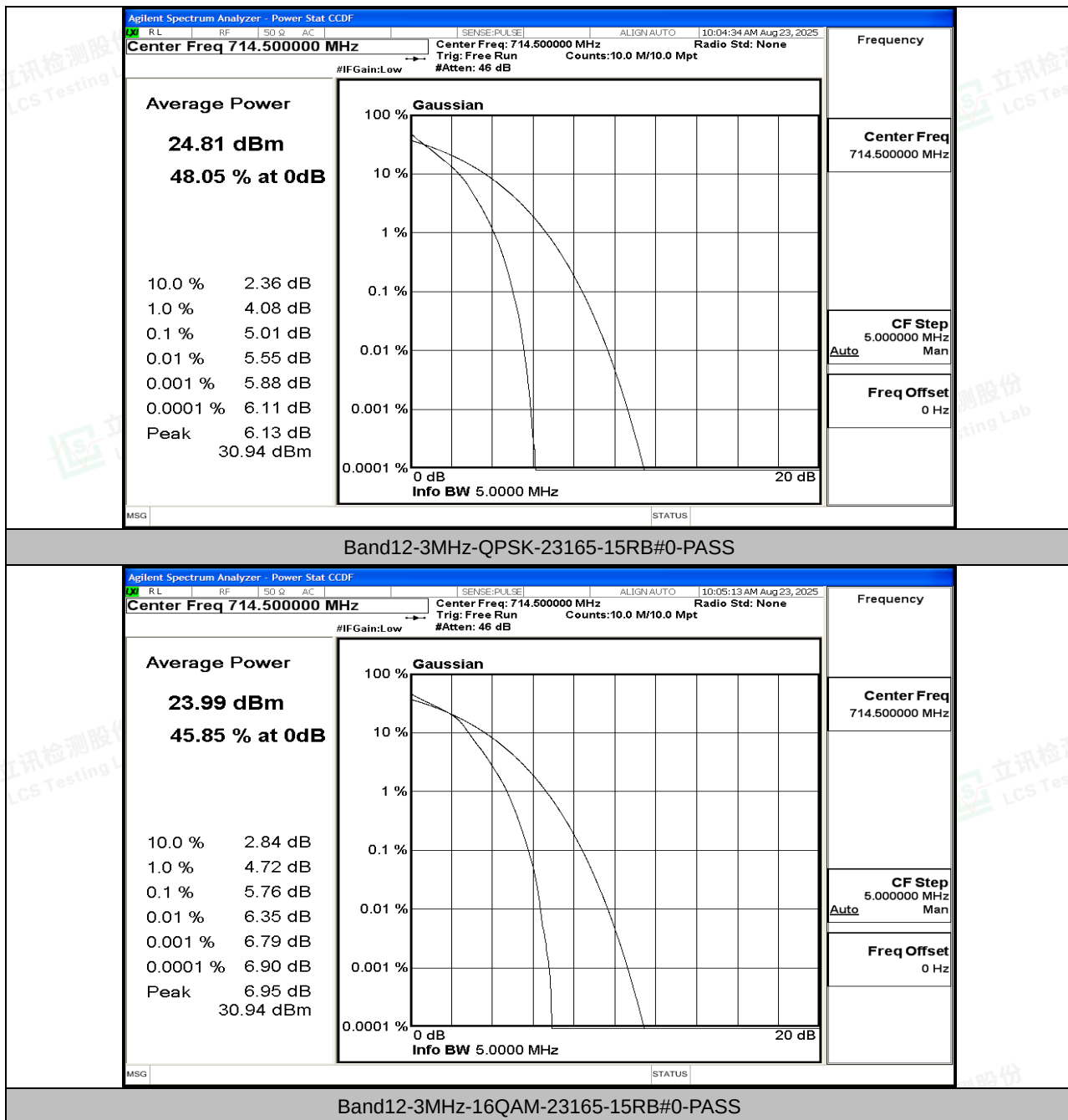


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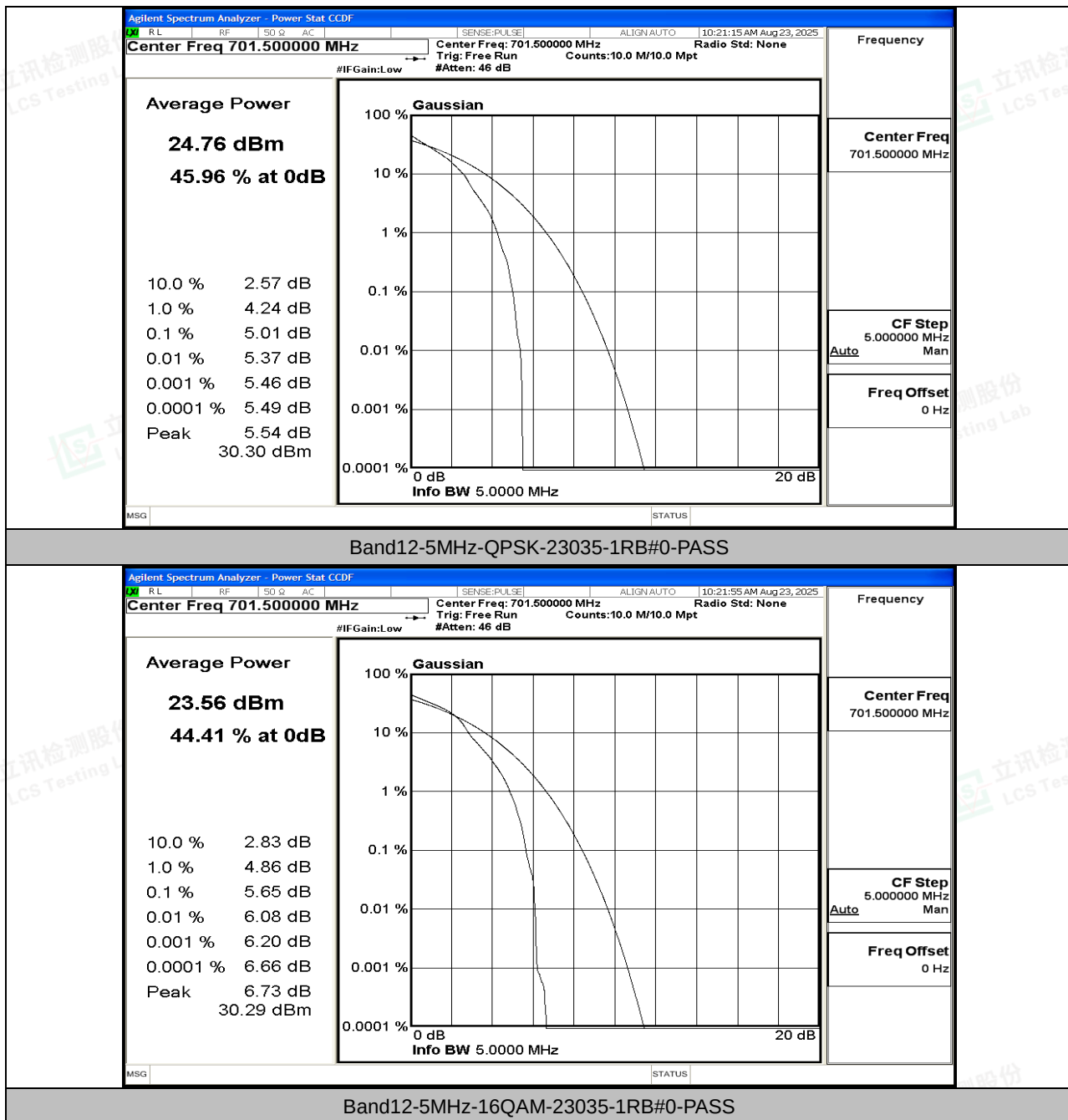


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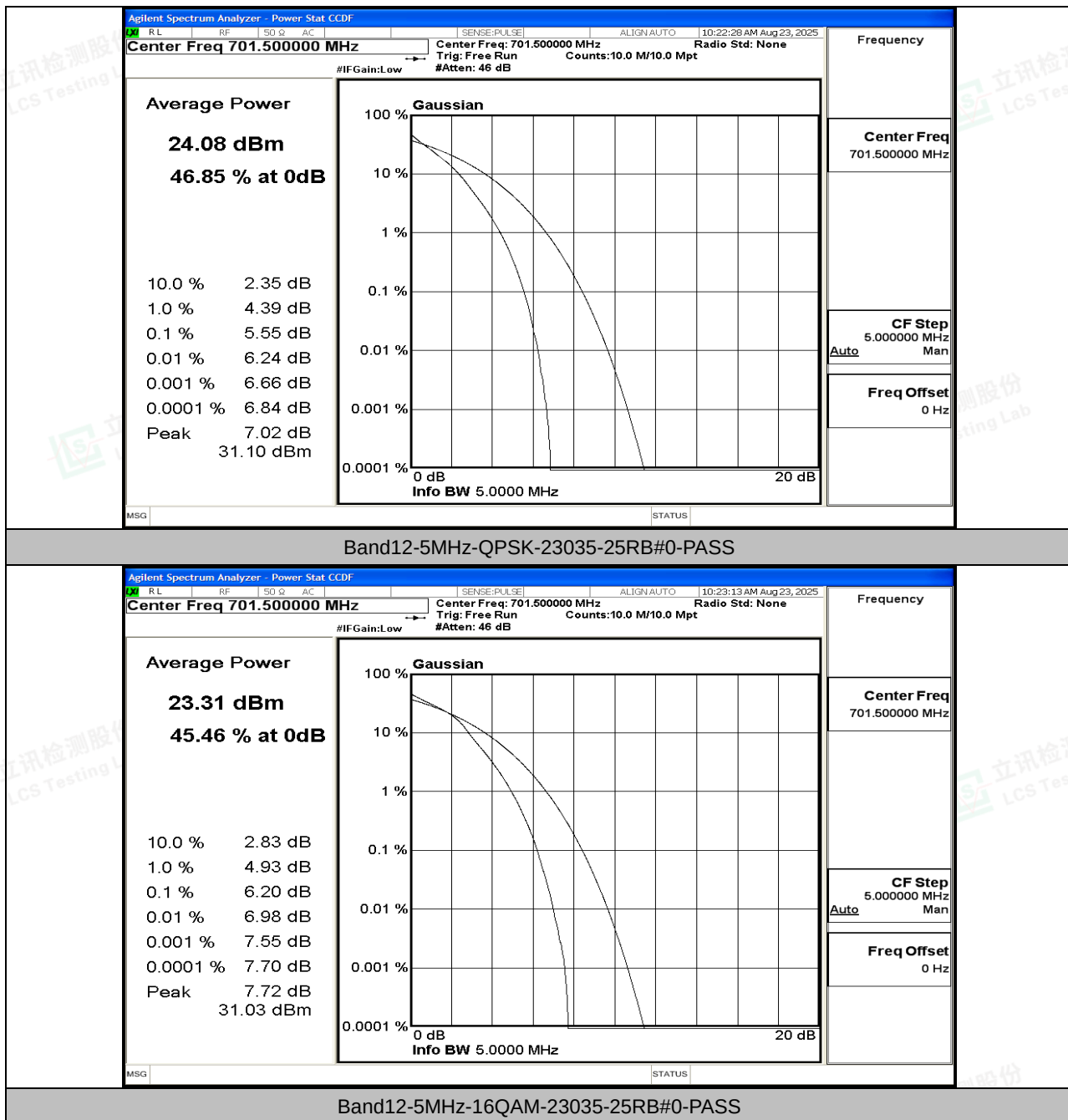


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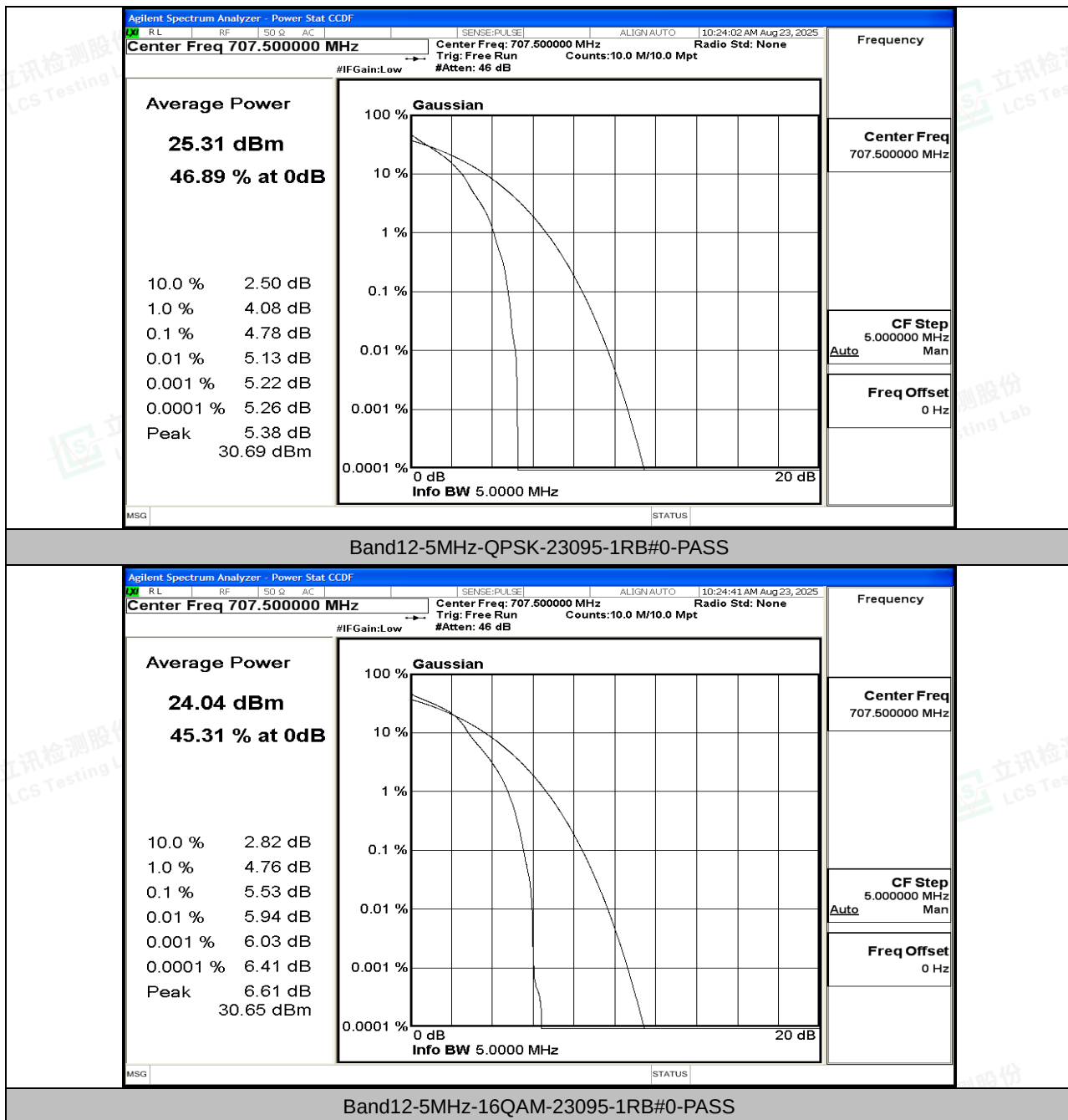


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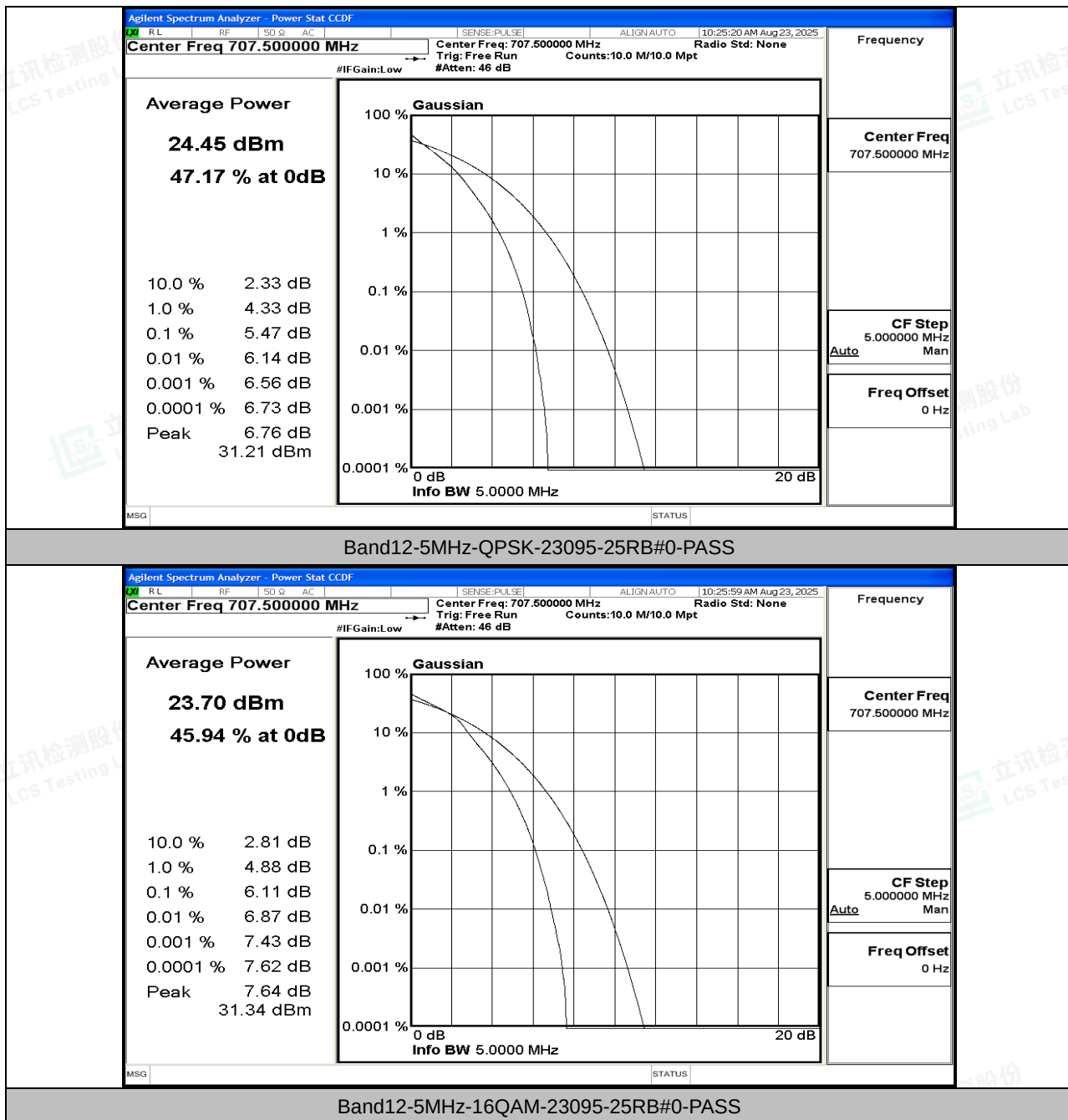


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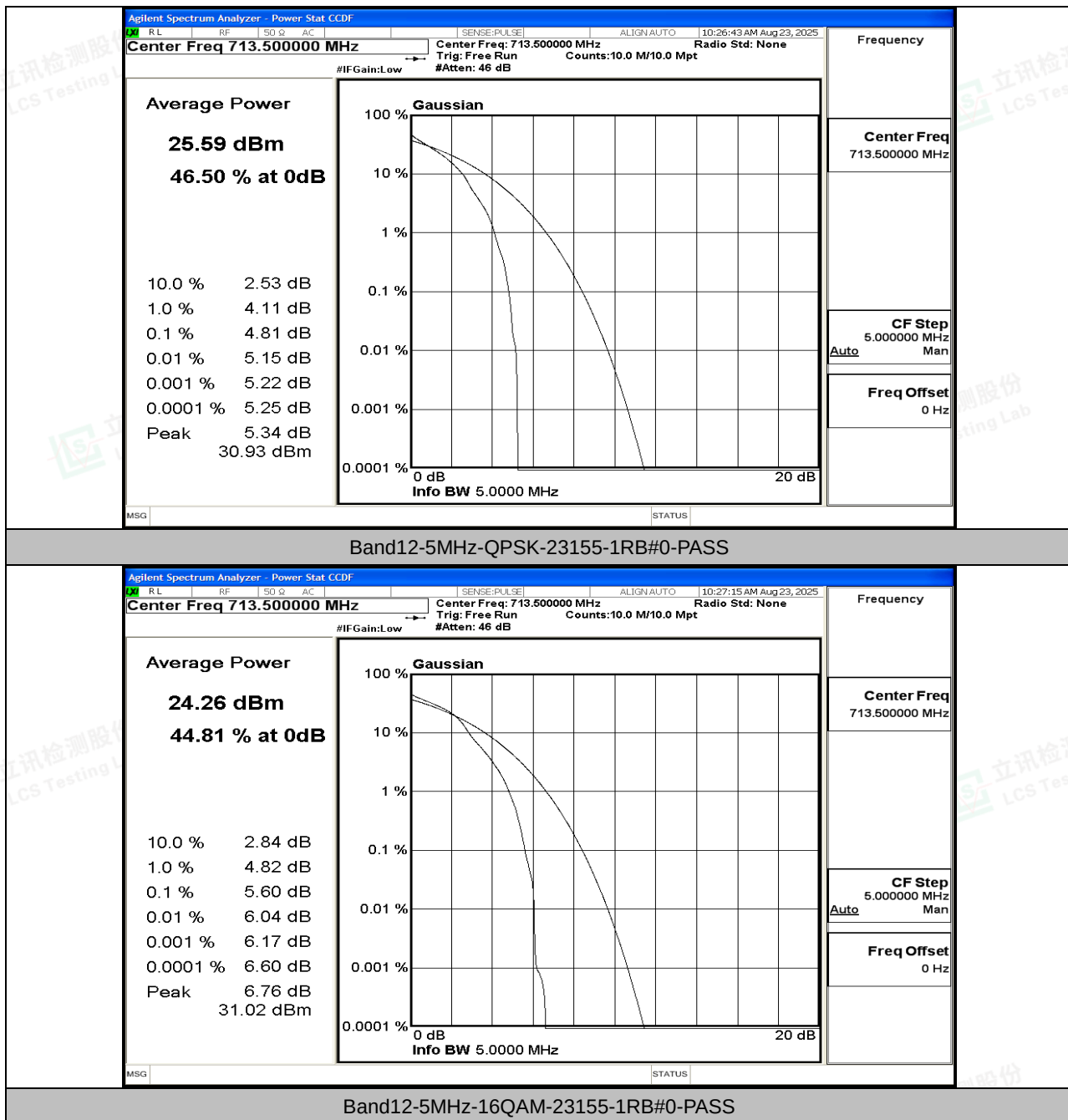


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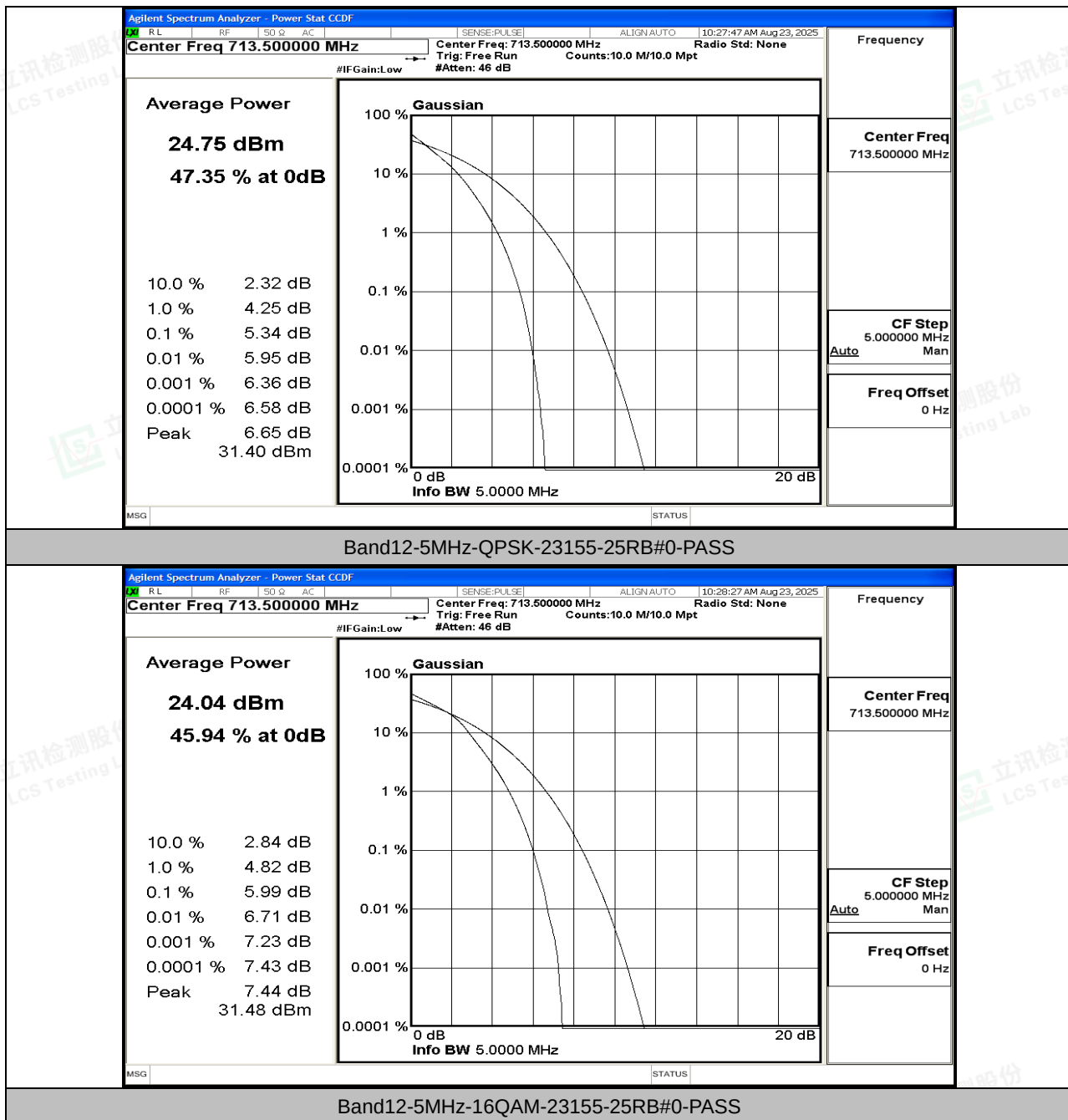


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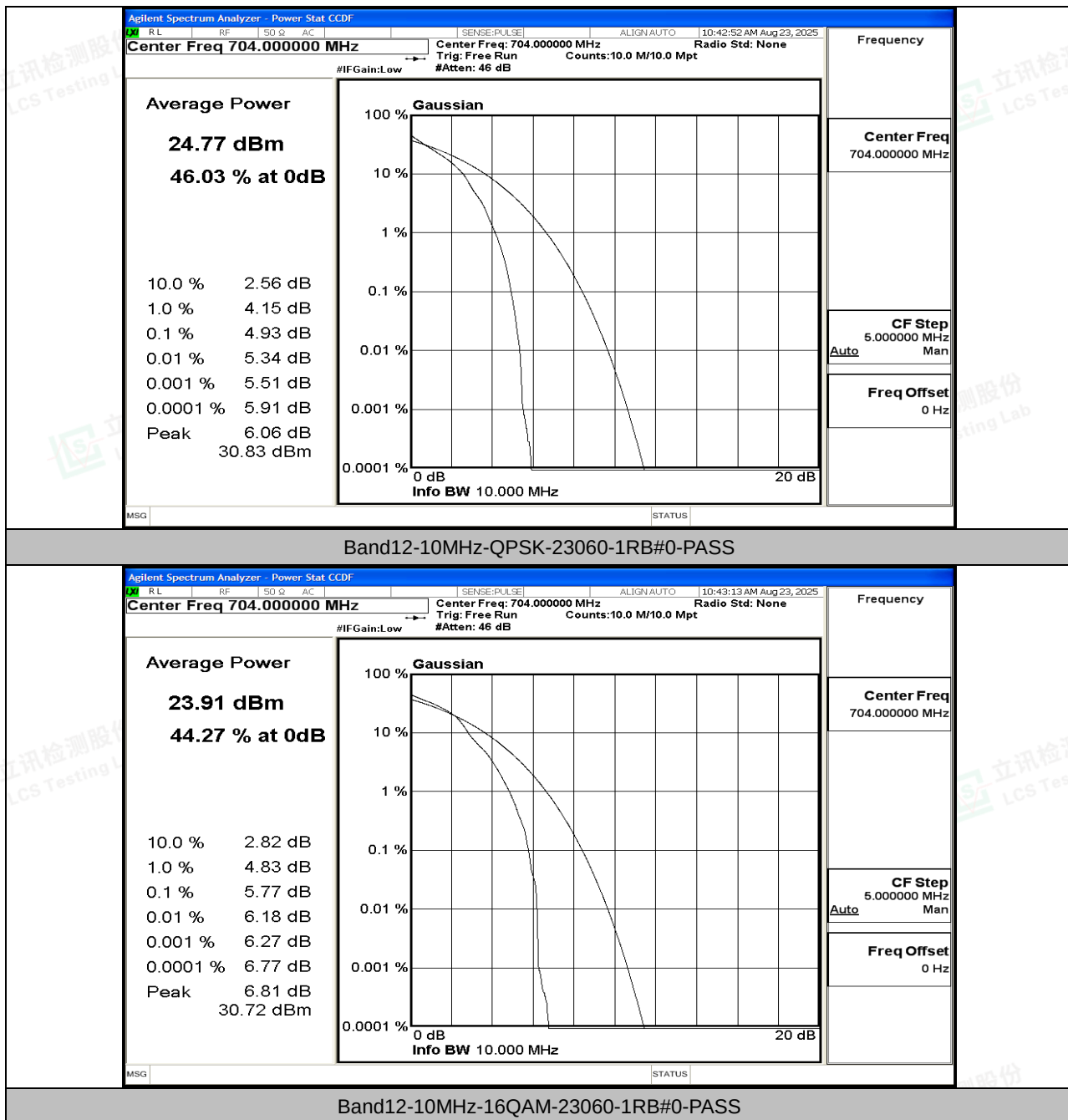


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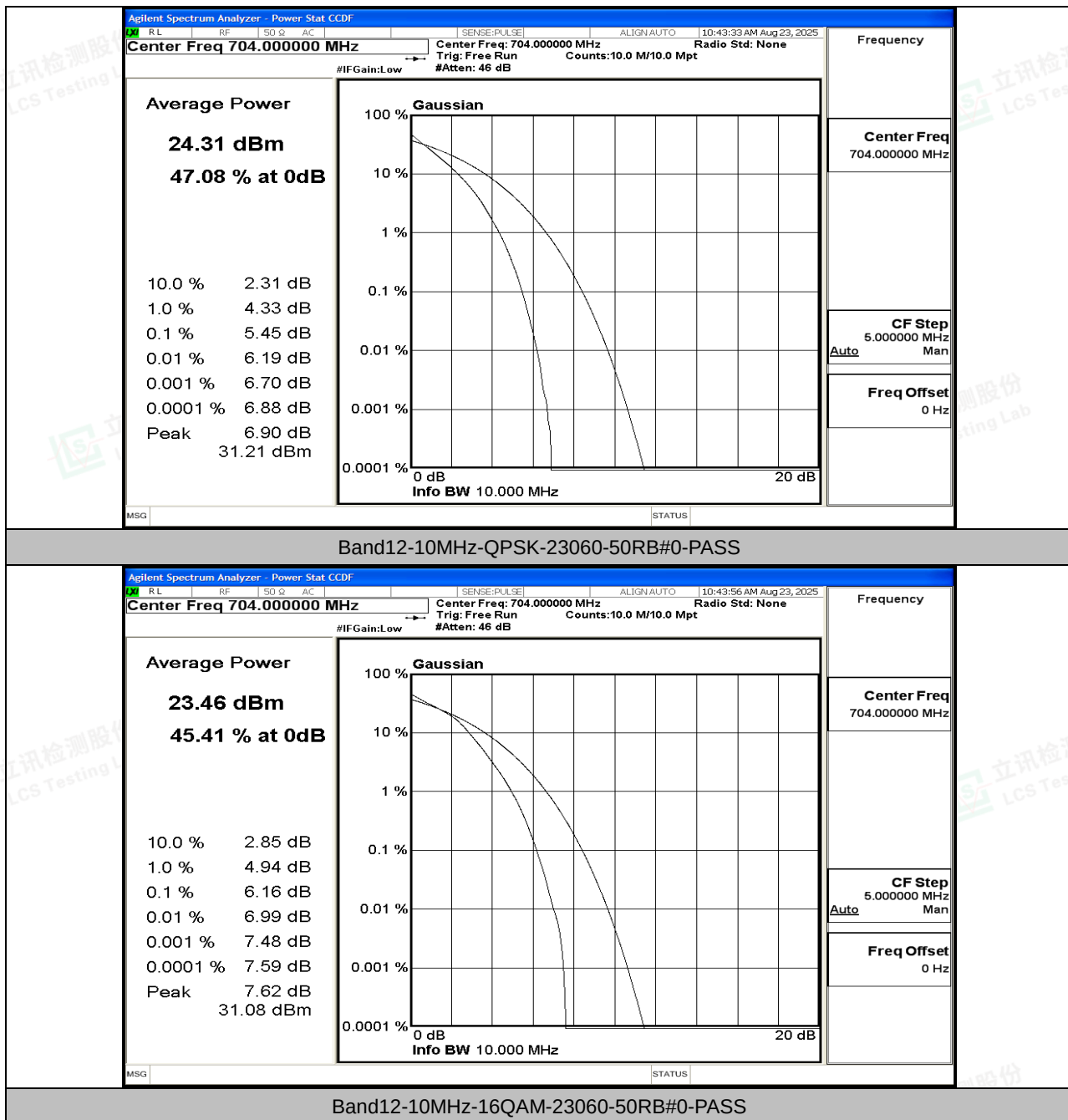


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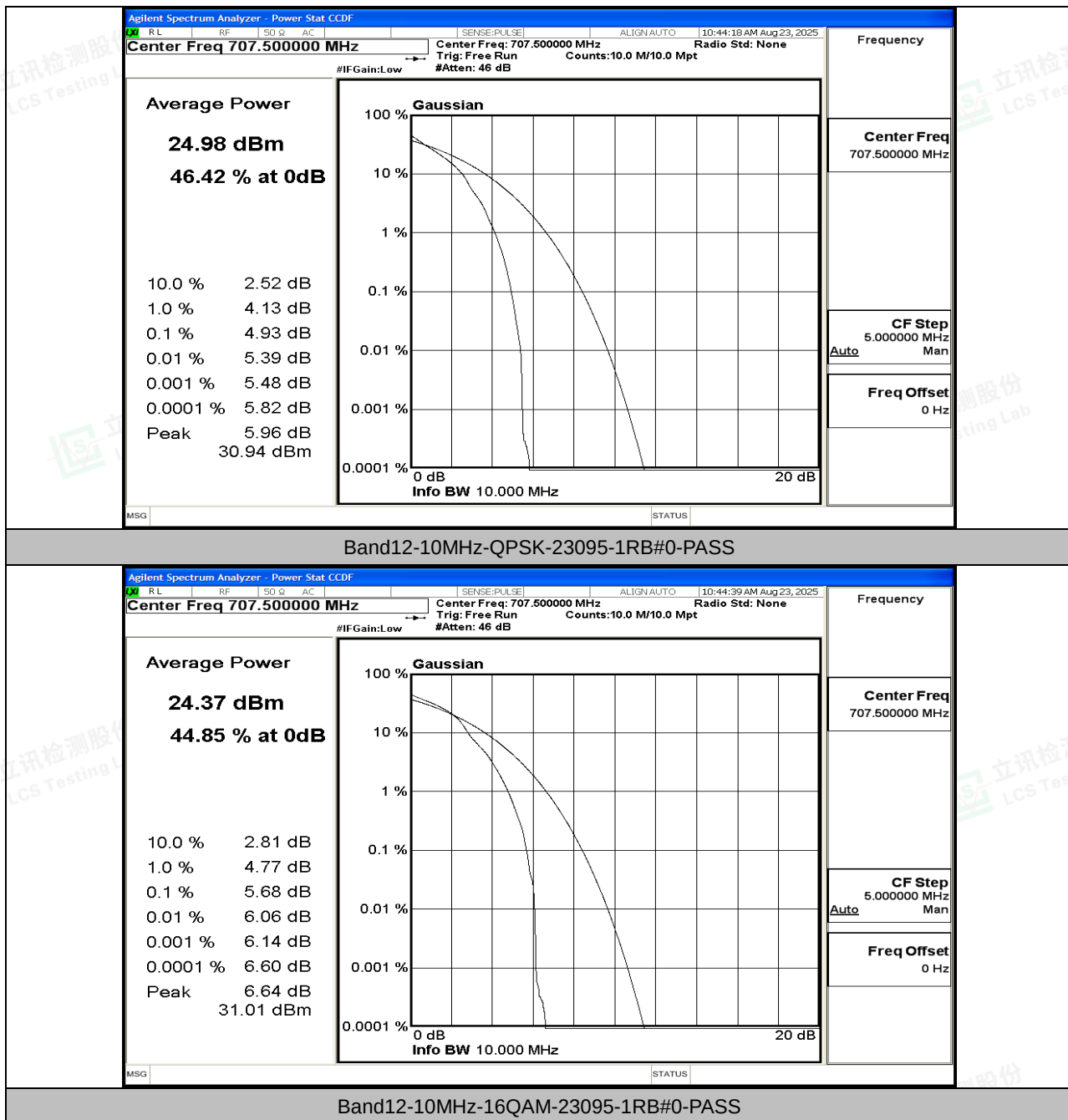


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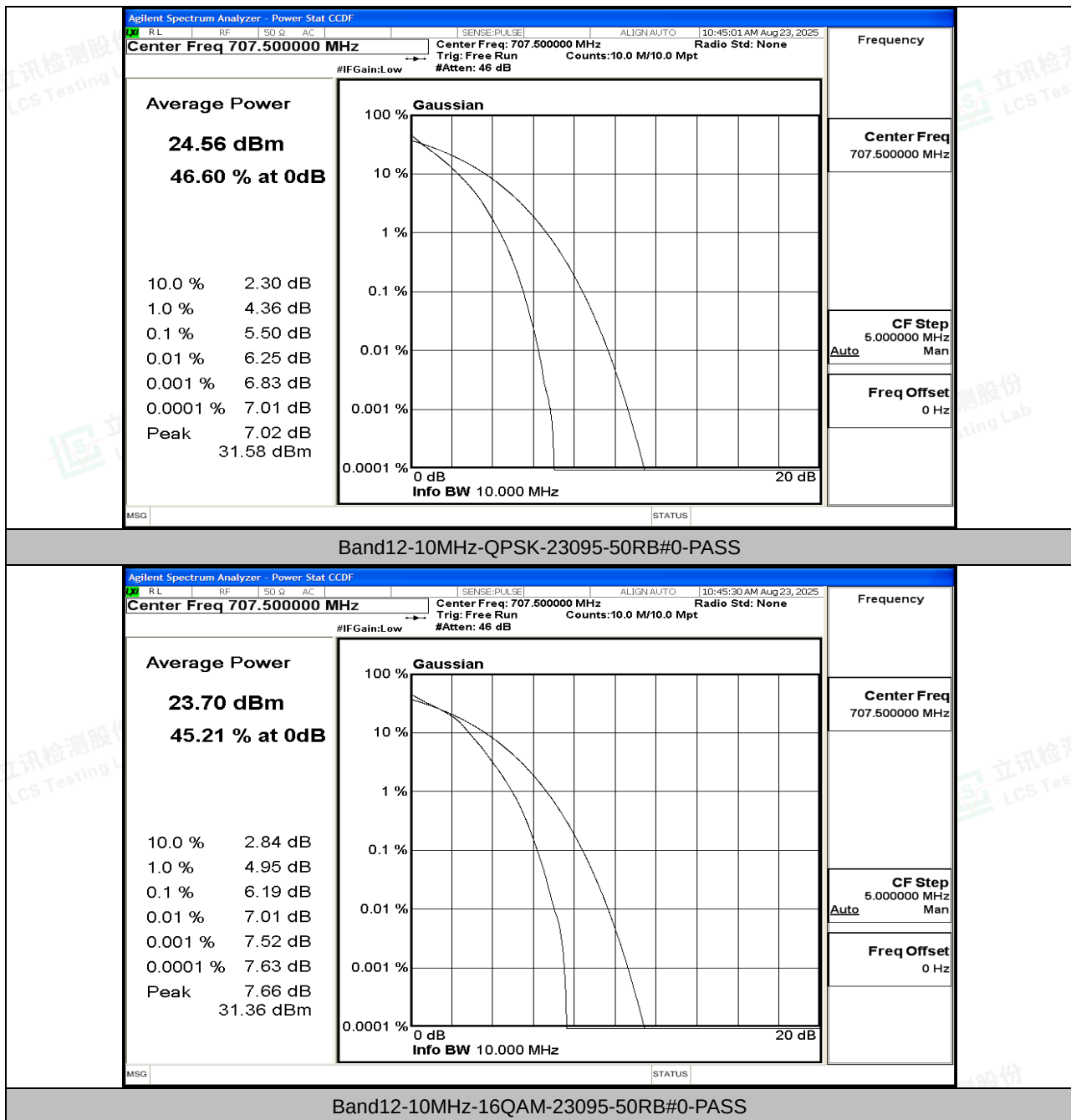


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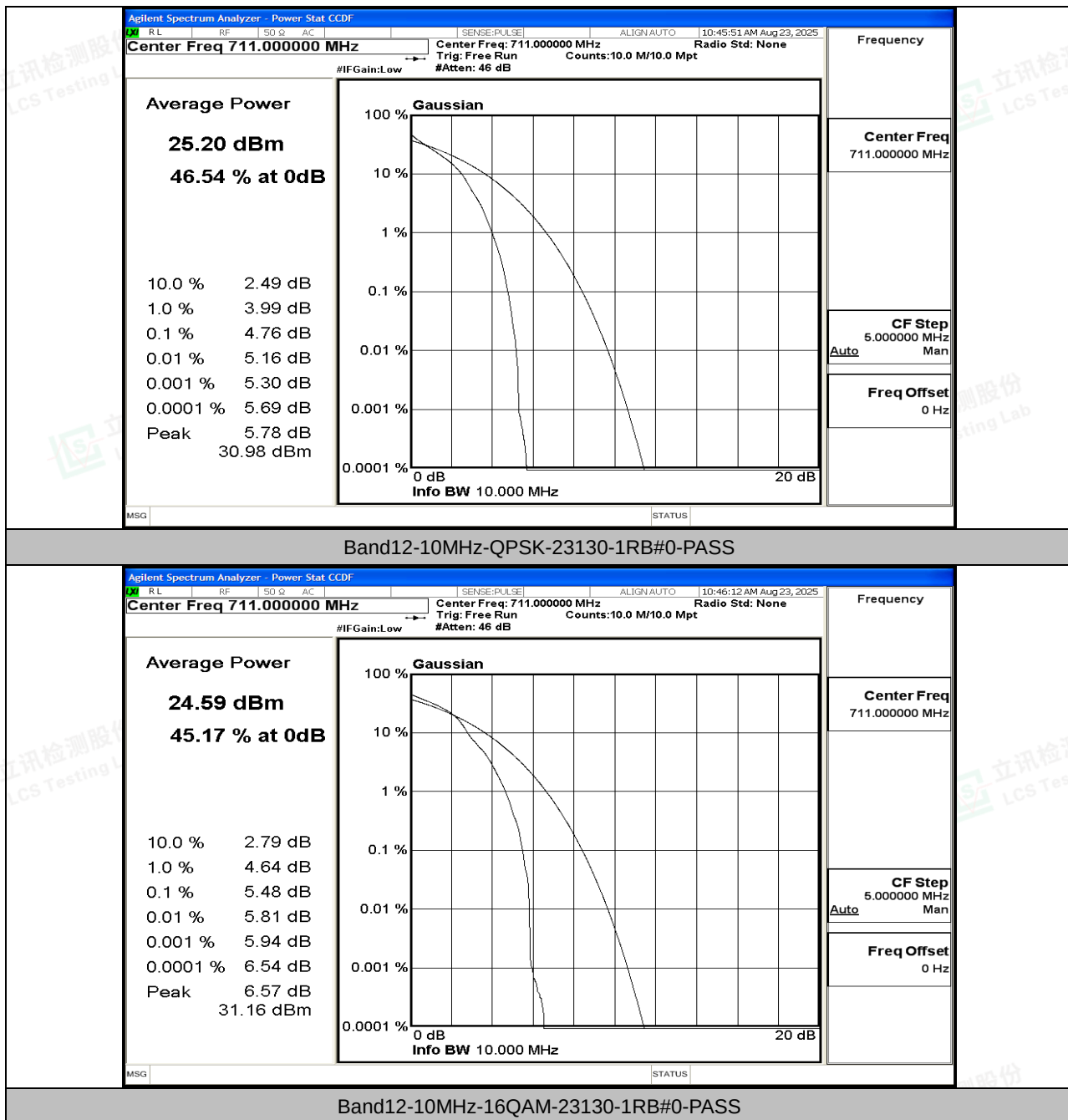


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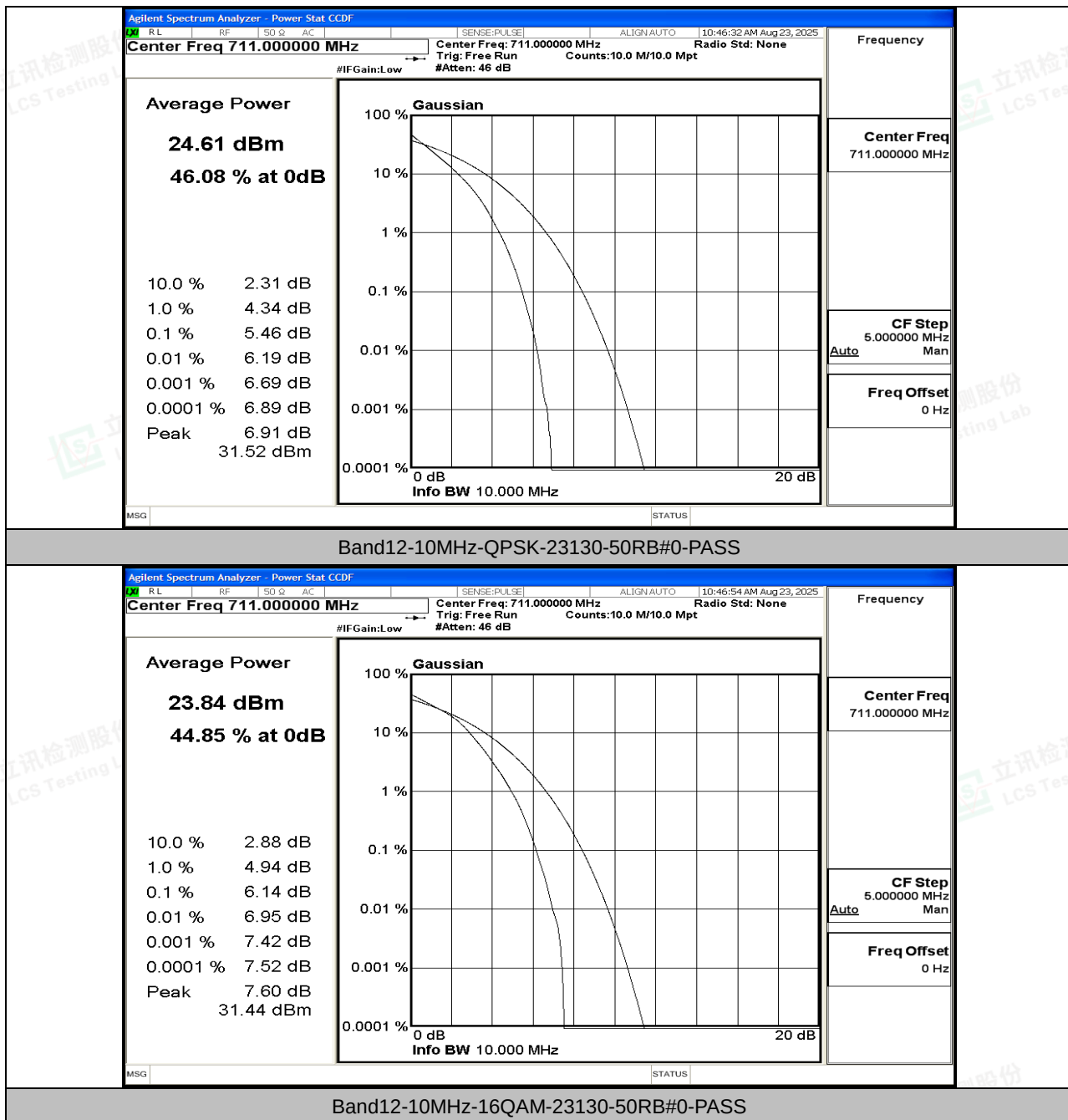


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F.3 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	1.0920	1.281	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	1.1033	1.328	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	1.0964	1.281	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	1.1057	1.283	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	1.0970	1.277	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	1.1027	1.343	PASS
Band12	3MHz	QPSK	23025	15RB#0	2.7620	3.551	PASS
Band12	3MHz	16QAM	23025	15RB#0	2.7695	3.220	PASS
Band12	3MHz	QPSK	23095	15RB#0	2.7657	3.463	PASS
Band12	3MHz	16QAM	23095	15RB#0	2.7534	3.338	PASS
Band12	3MHz	QPSK	23165	15RB#0	2.7597	3.374	PASS
Band12	3MHz	16QAM	23165	15RB#0	2.7534	3.214	PASS
Band12	5MHz	QPSK	23035	25RB#0	4.5275	5.300	PASS
Band12	5MHz	16QAM	23035	25RB#0	4.5207	5.223	PASS
Band12	5MHz	QPSK	23095	25RB#0	4.5255	5.332	PASS
Band12	5MHz	16QAM	23095	25RB#0	4.5232	5.285	PASS
Band12	5MHz	QPSK	23155	25RB#0	4.5268	5.245	PASS
Band12	5MHz	16QAM	23155	25RB#0	4.5178	5.233	PASS
Band12	10MHz	QPSK	23060	50RB#0	8.9812	10.02	PASS
Band12	10MHz	16QAM	23060	50RB#0	8.9872	10.04	PASS
Band12	10MHz	QPSK	23095	50RB#0	9.0017	9.973	PASS
Band12	10MHz	16QAM	23095	50RB#0	8.9995	10.16	PASS
Band12	10MHz	QPSK	23130	50RB#0	9.0045	10.02	PASS
Band12	10MHz	16QAM	23130	50RB#0	8.9862	10.20	PASS



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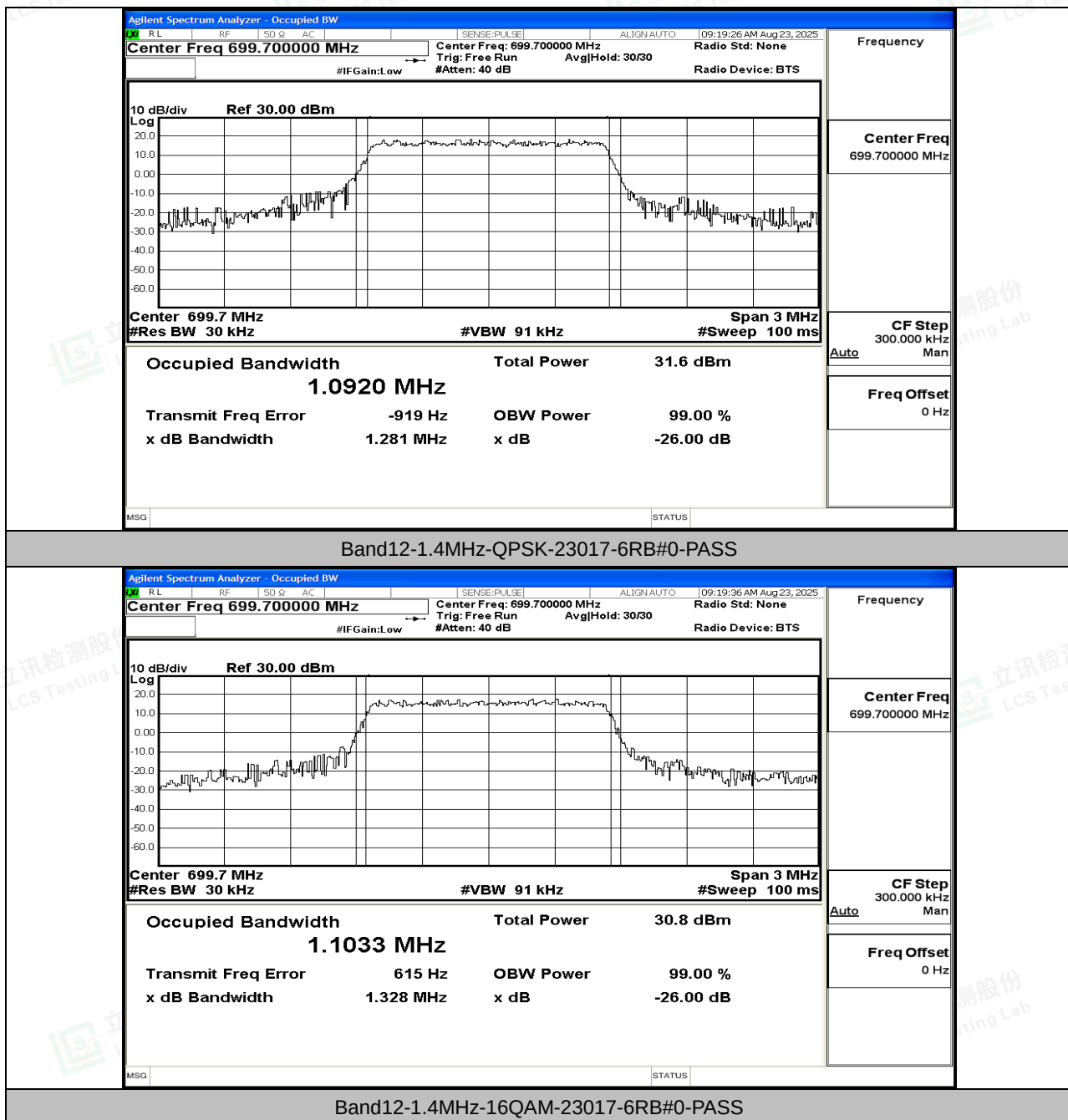
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Test Graphs

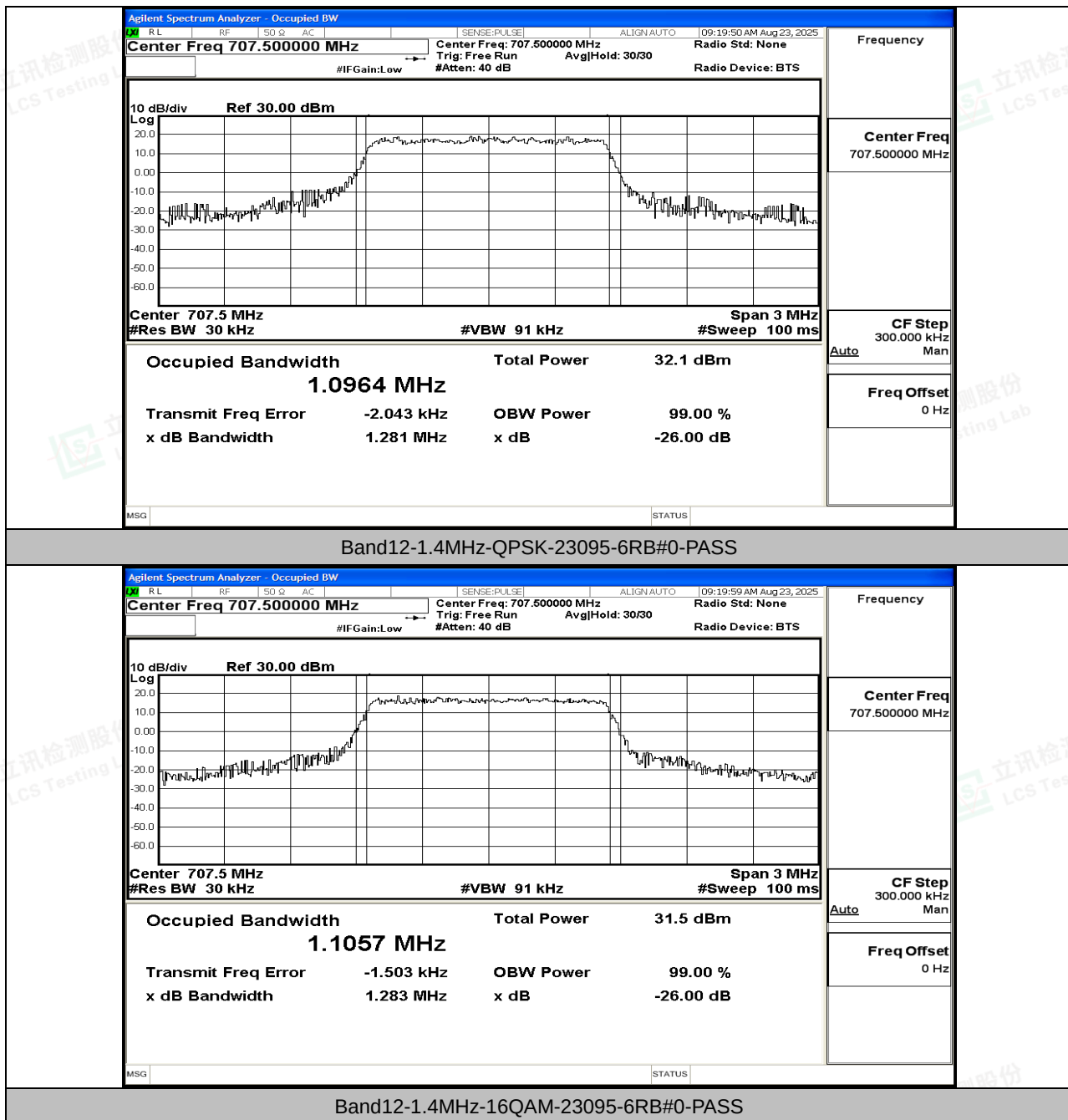


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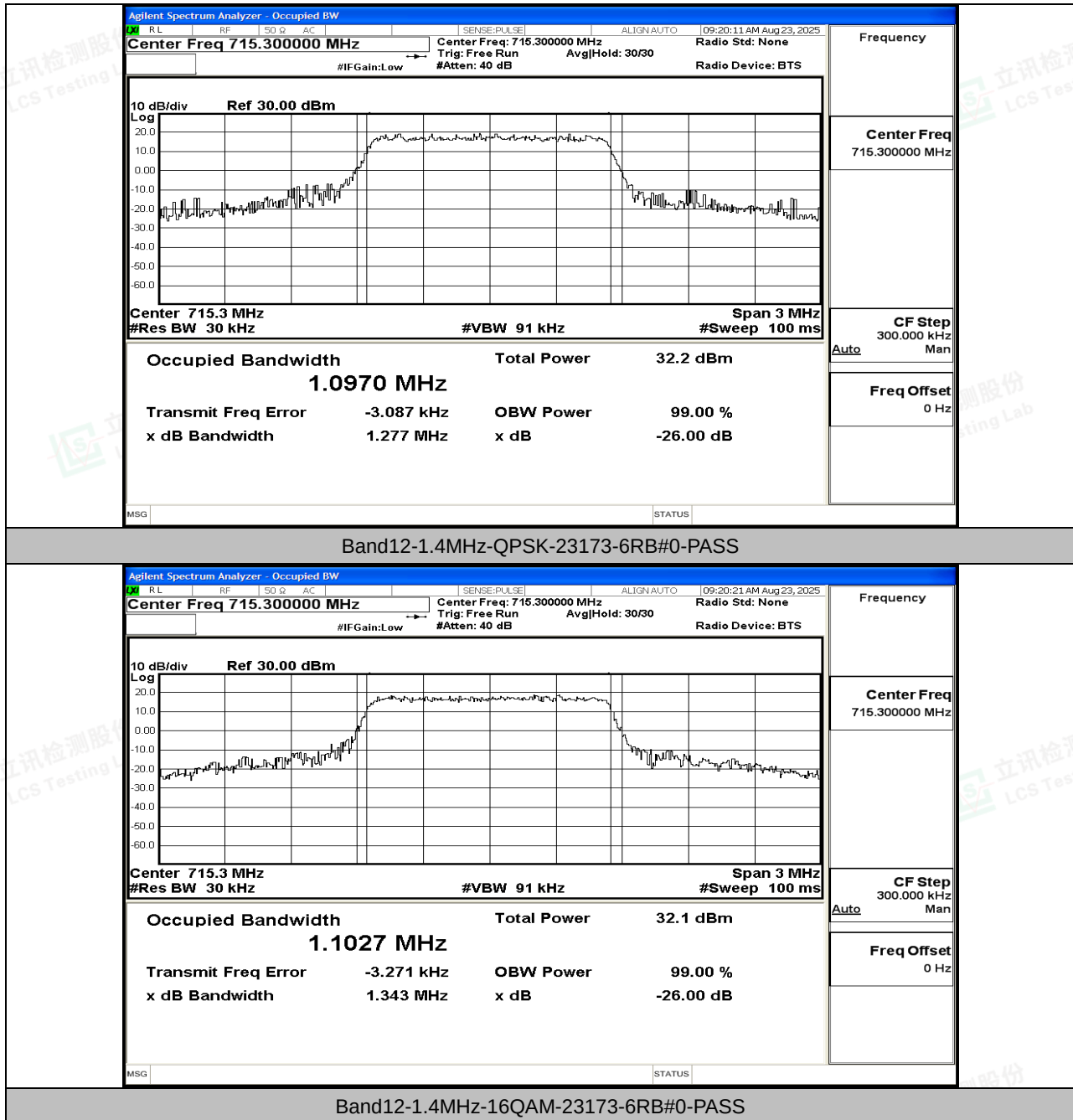


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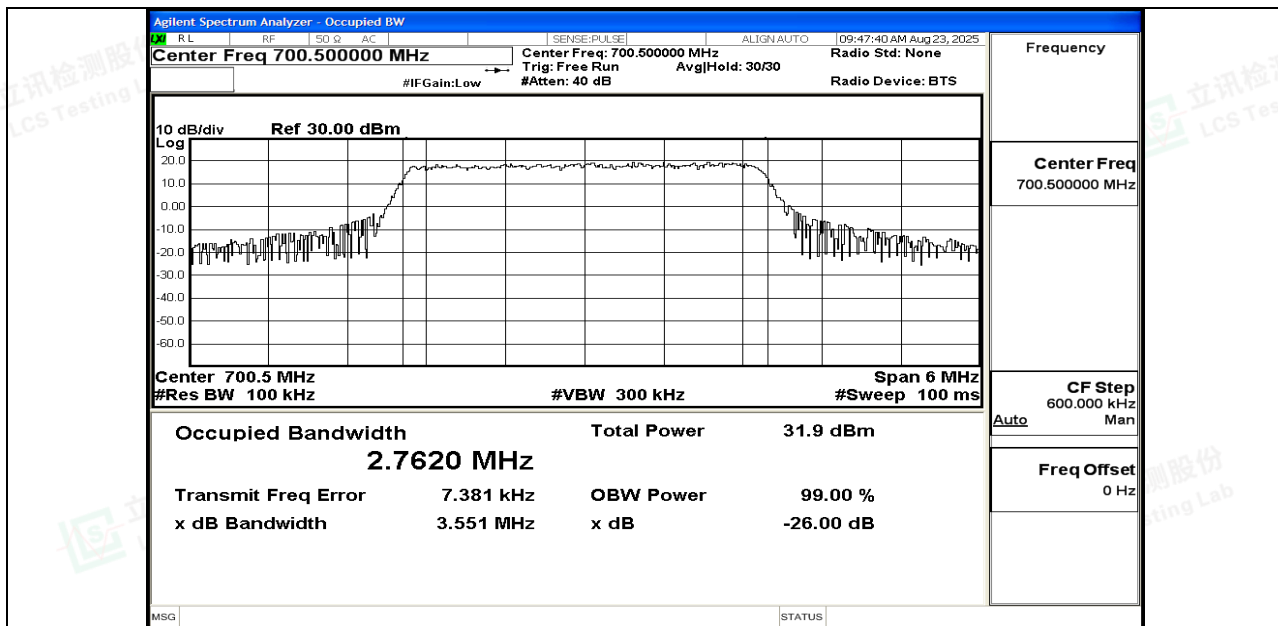


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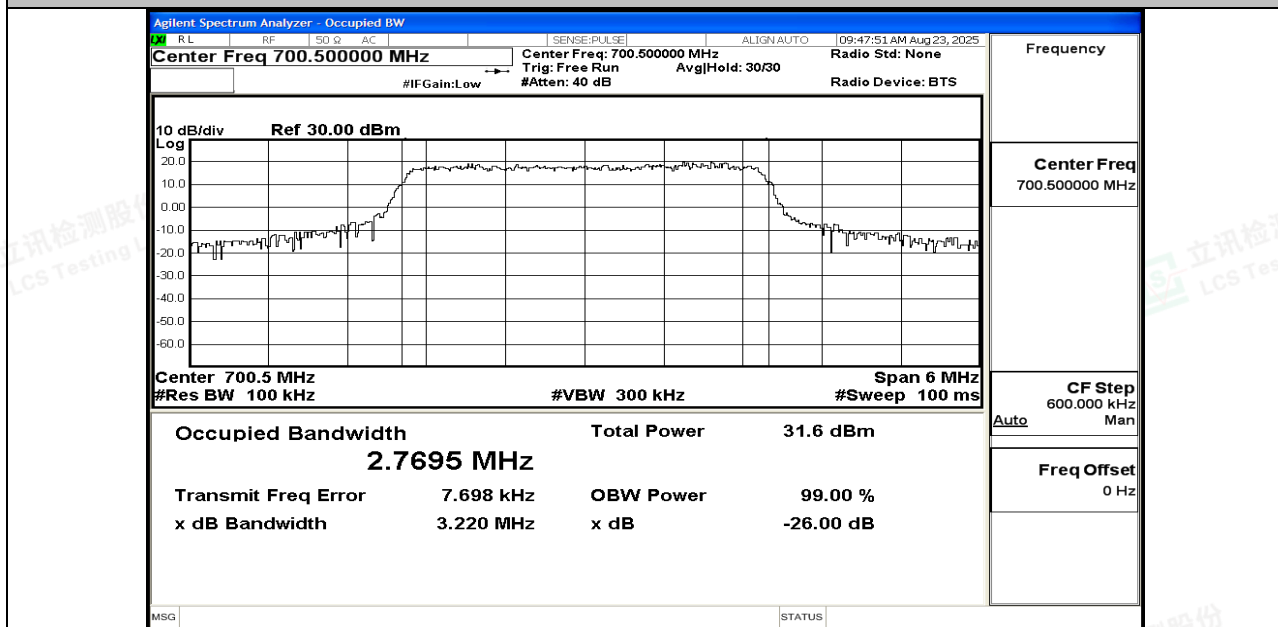
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Band12-3MHz-QPSK-23025-15RB#0-PASS



Band12-3MHz-16QAM-23025-15RB#0-PASS

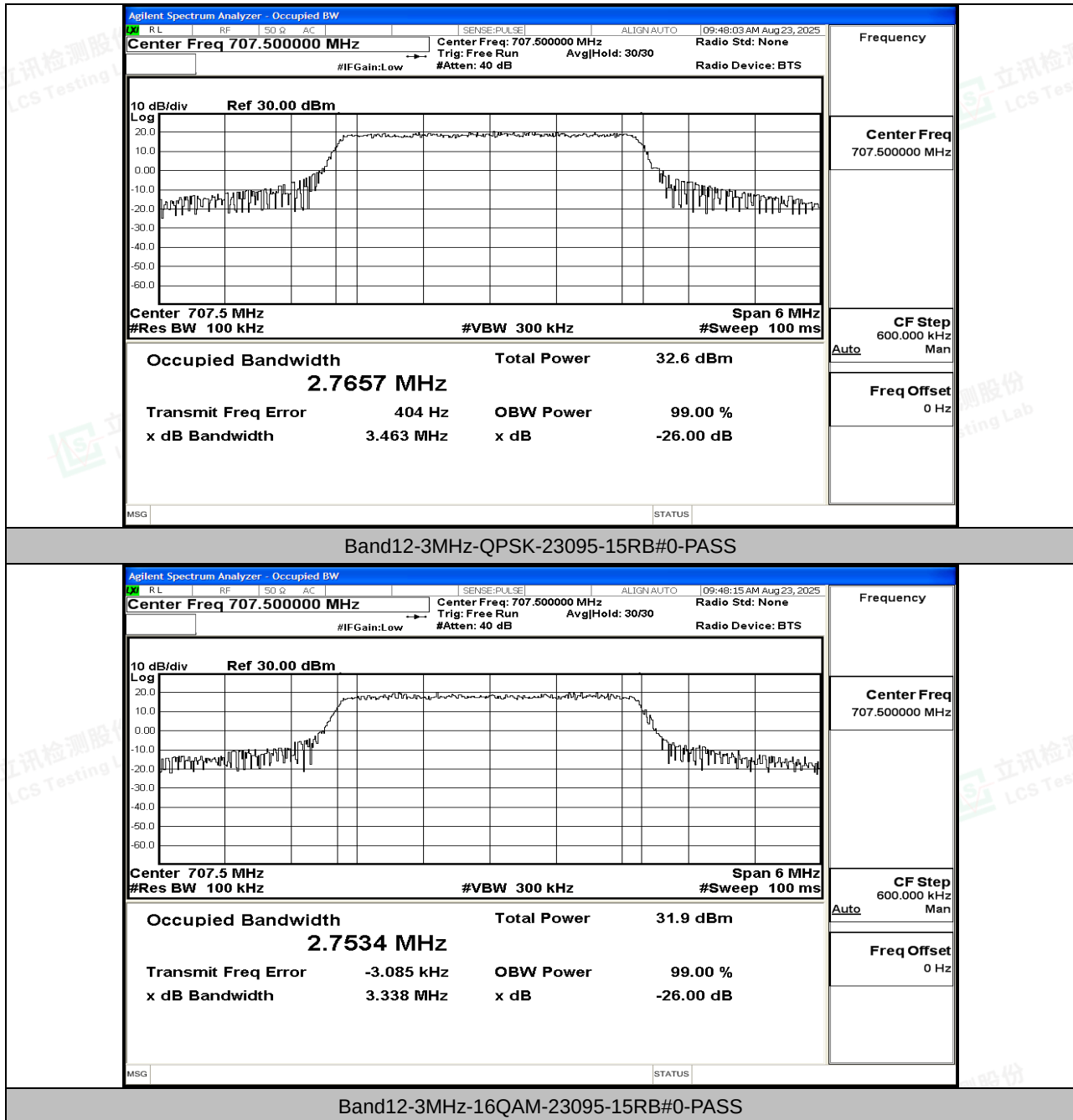


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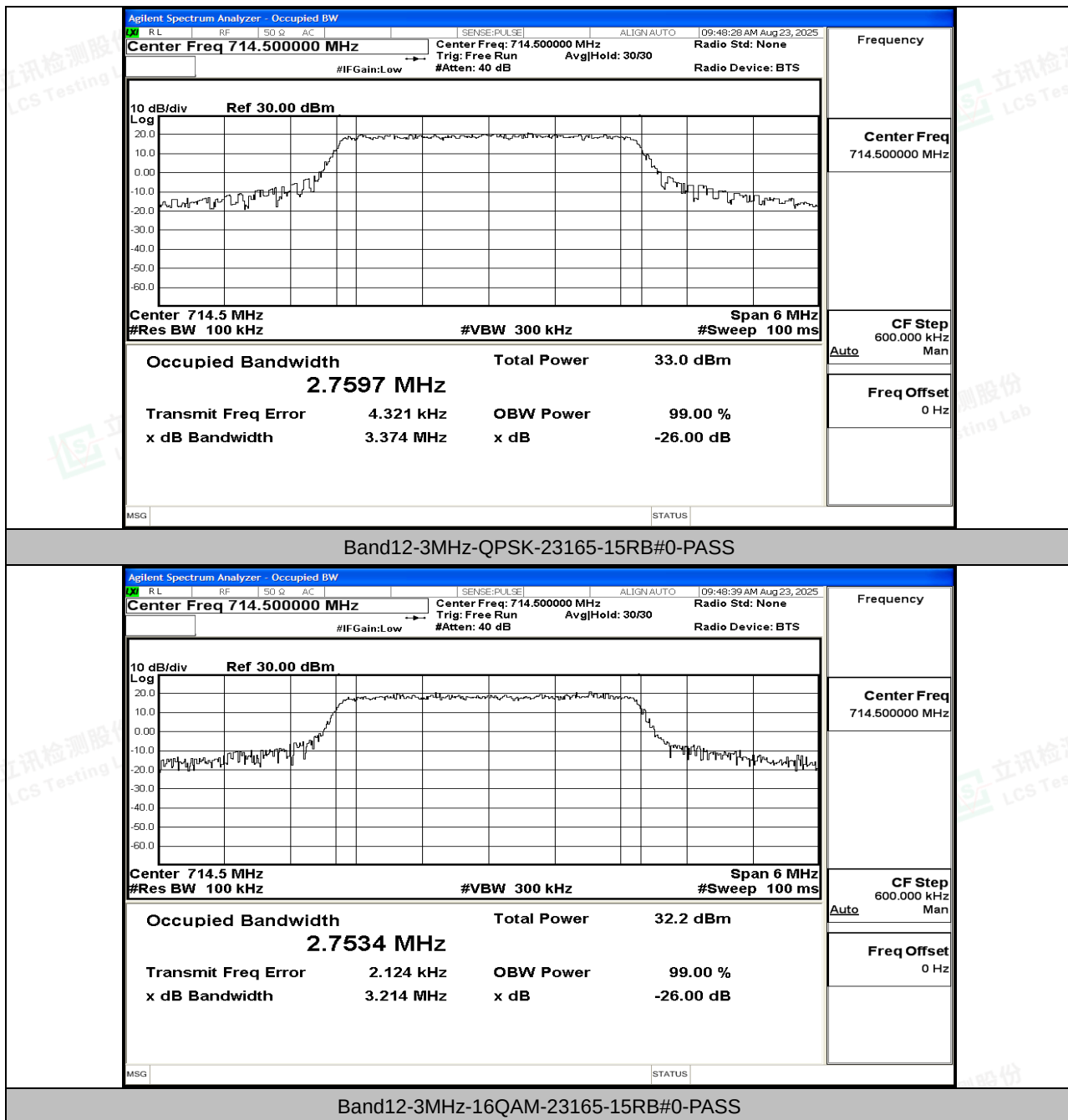


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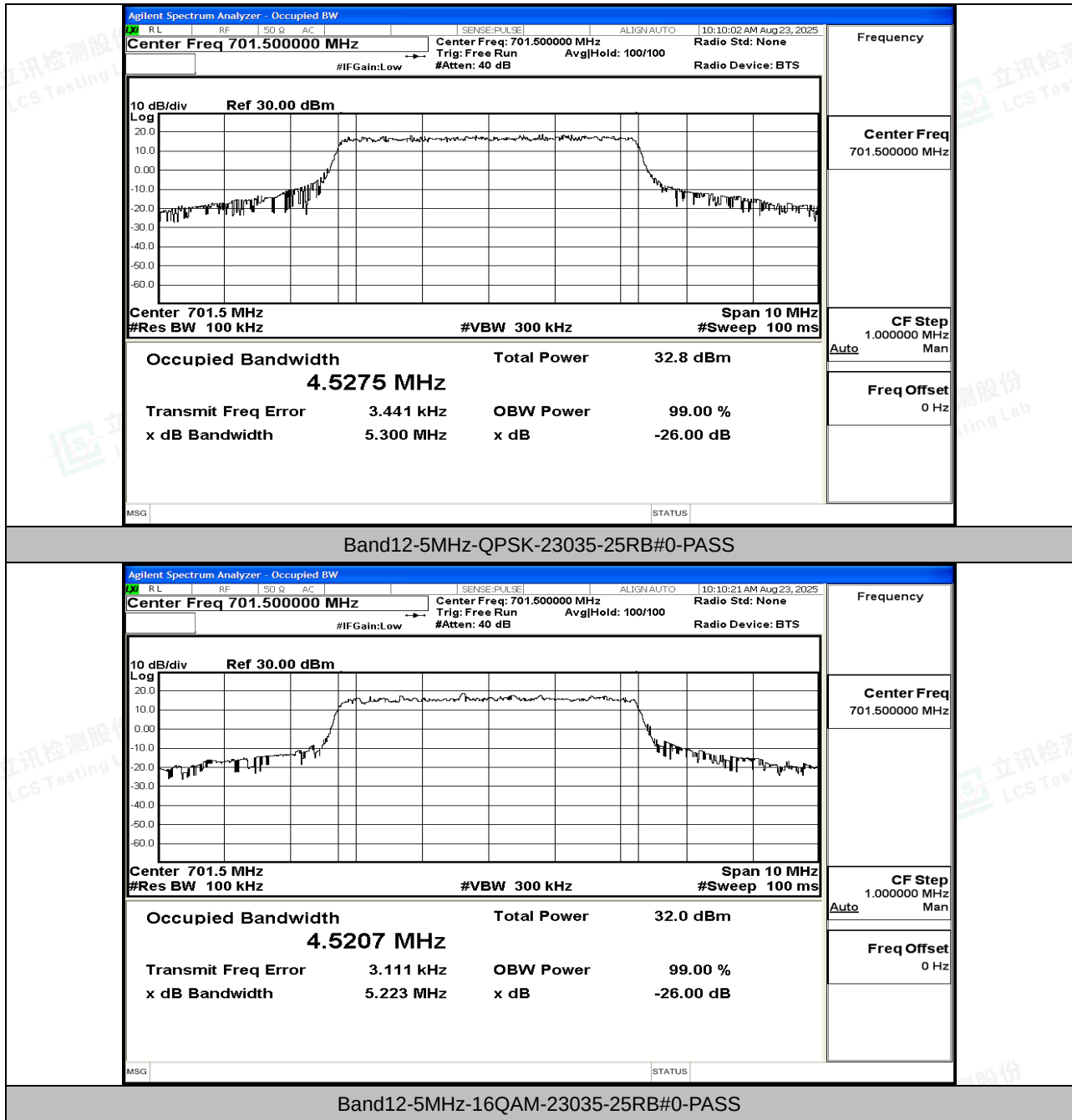


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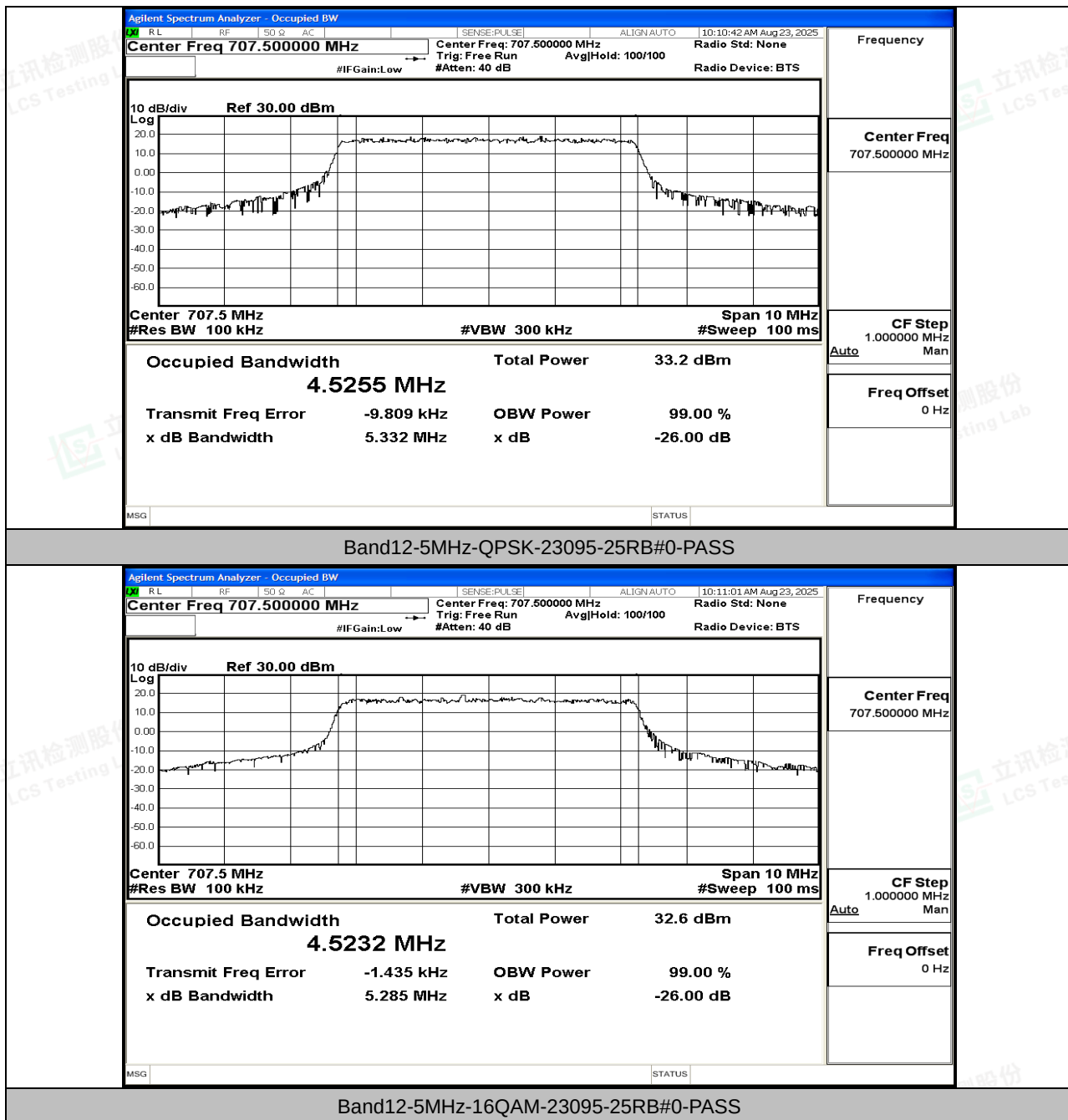


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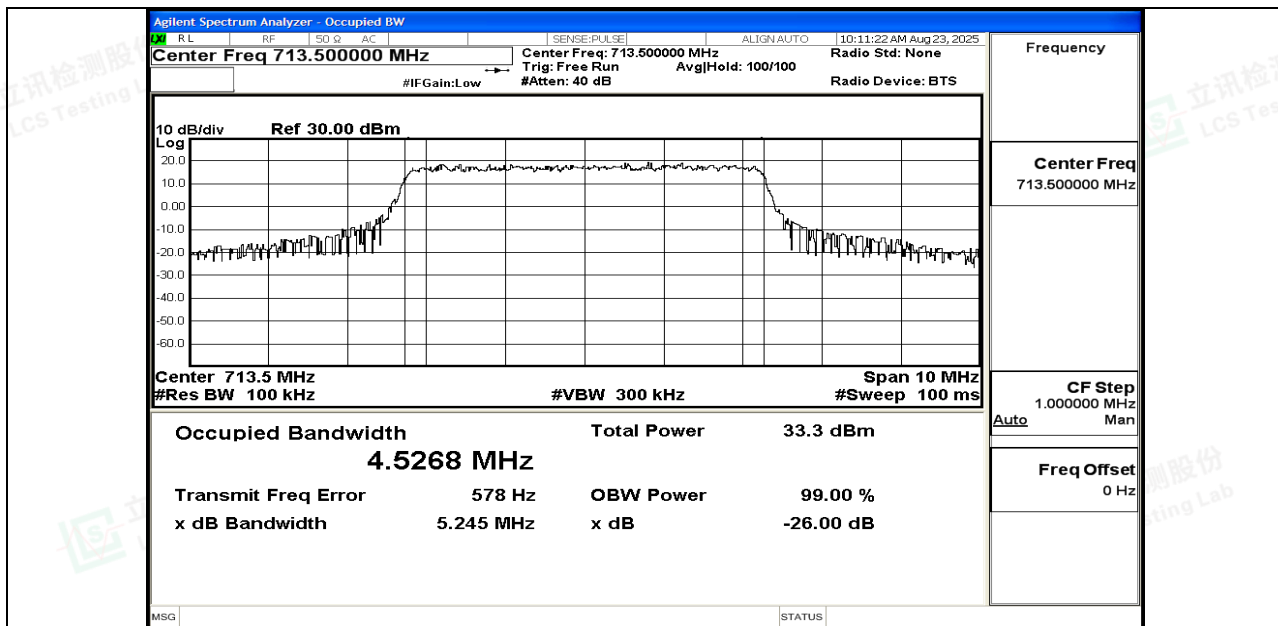


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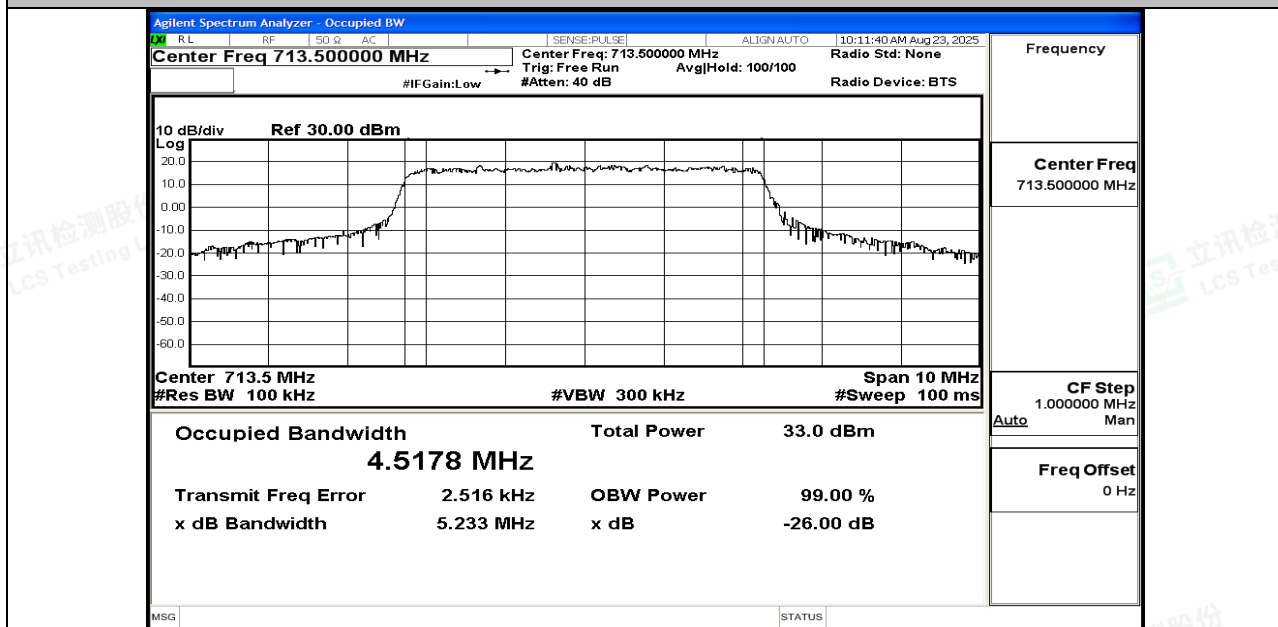
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Band12-5MHz-QPSK-23155-25RB#0-PASS



Band12-5MHz-16QAM-23155-25RB#0-PASS

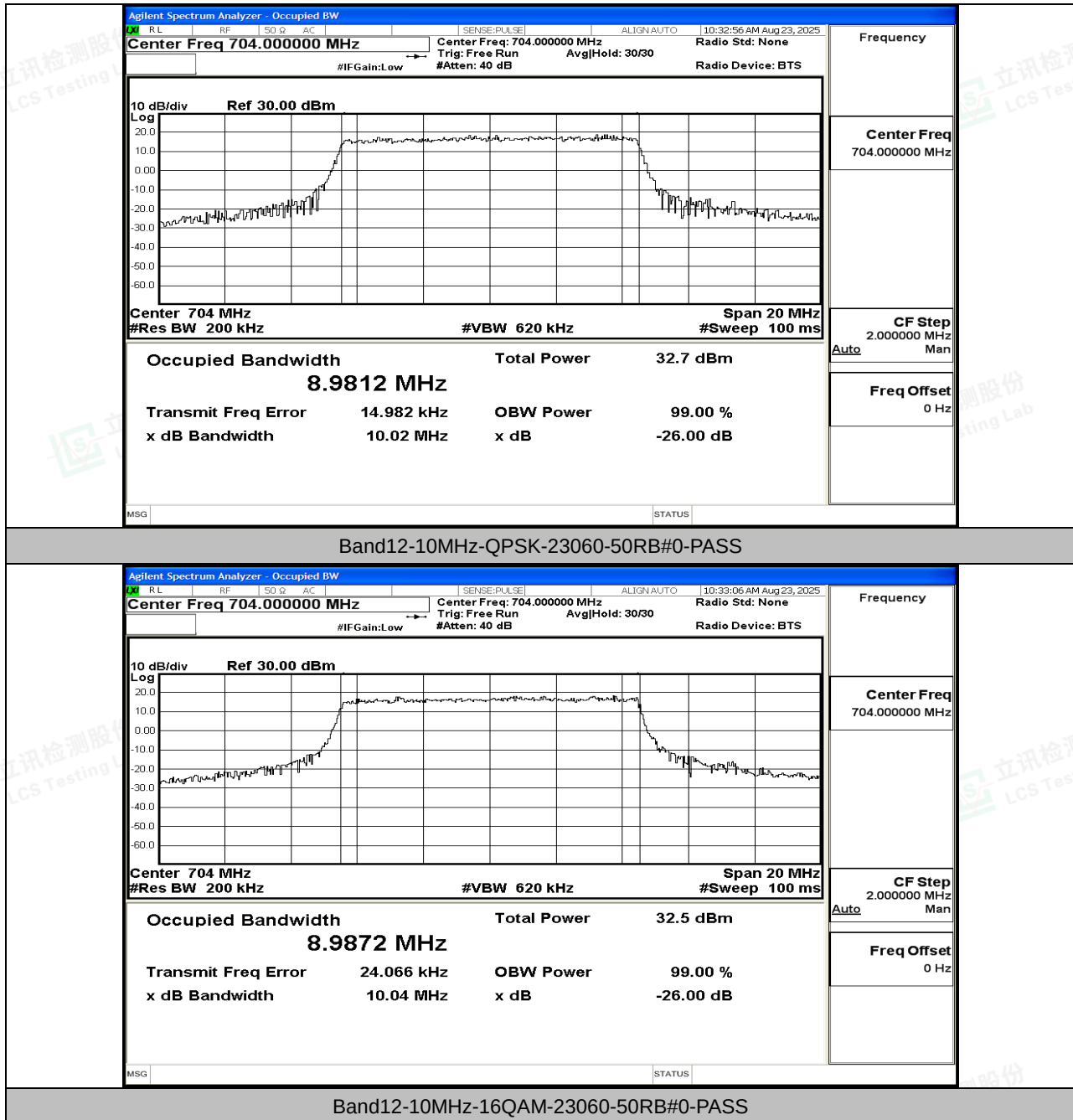


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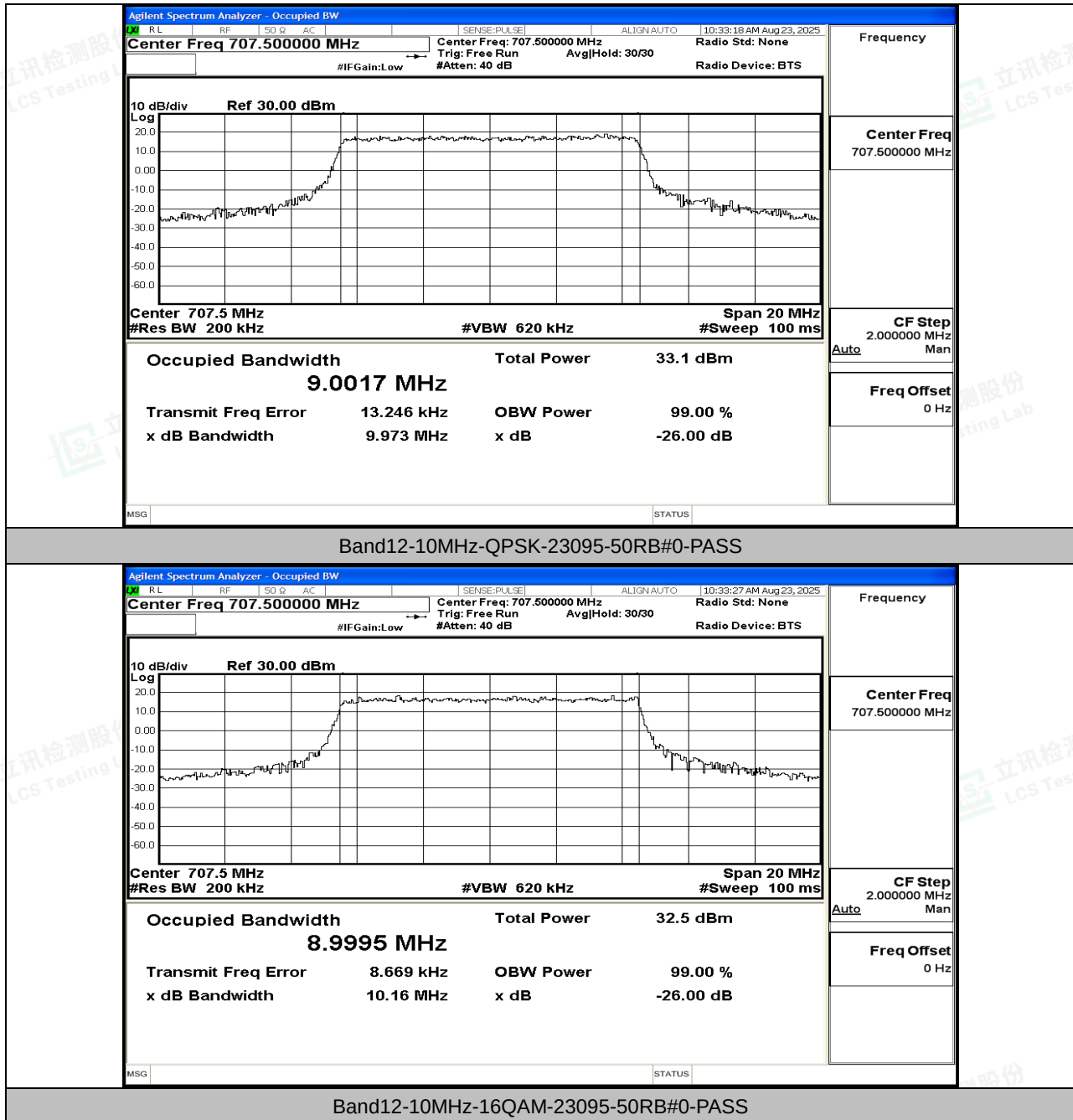


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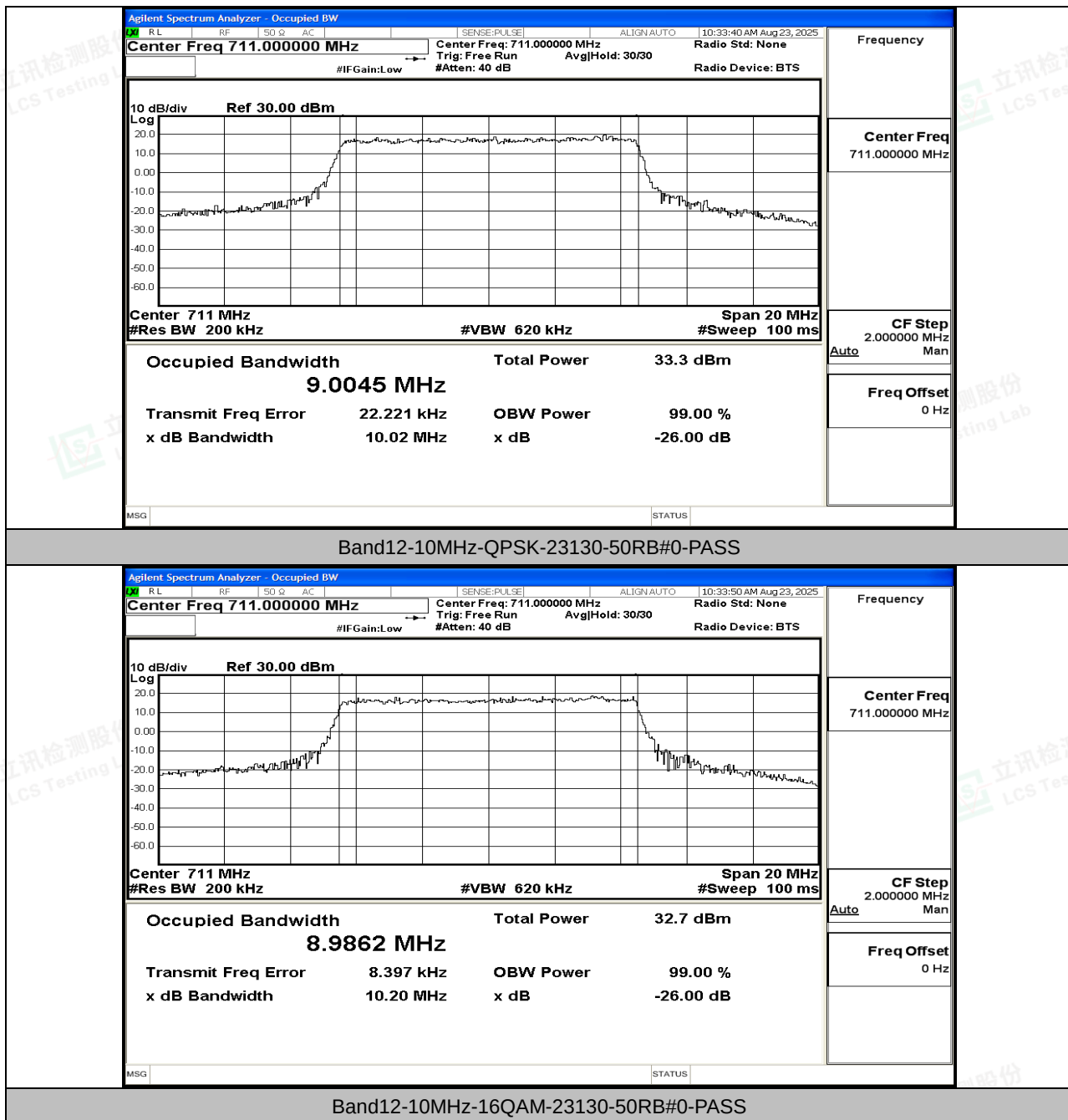


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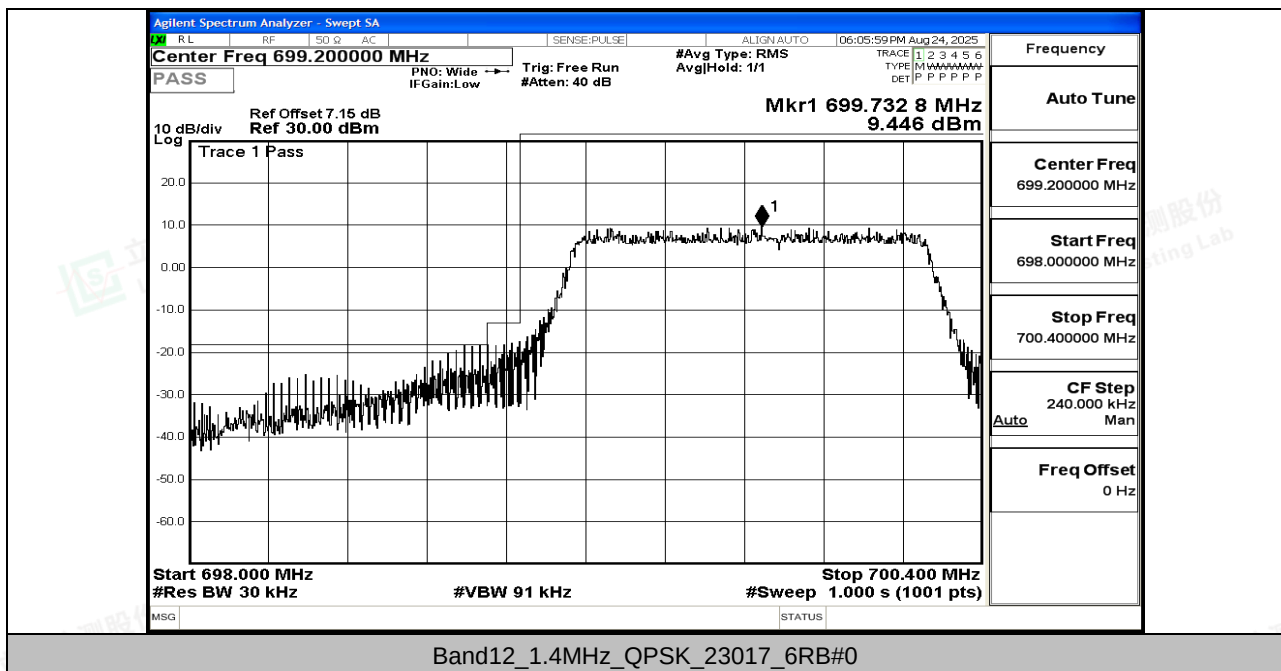


F.4 Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frequency	Result(dBm)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	698.88	-18.33	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	698.87	-21.44	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	716.22	-20.67	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	716.10	-21.54	PASS
Band12	3MHz	QPSK	23025	15RB#0	698.88	-22.27	PASS
Band12	3MHz	16QAM	23025	15RB#0	698.90	-23.96	PASS
Band12	3MHz	QPSK	23165	15RB#0	716.12	-21.91	PASS
Band12	3MHz	16QAM	23165	15RB#0	716.11	-25.12	PASS
Band12	5MHz	QPSK	23035	25RB#0	698.83	-25.60	PASS
Band12	10MHz	QPSK	23060	50RB#0	698.72	-25.70	PASS
Band12	5MHz	16QAM	23035	25RB#0	698.84	-26.93	PASS
Band12	5MHz	QPSK	23155	25RB#0	716.15	-27.03	PASS
Band12	5MHz	16QAM	23155	25RB#0	716.10	-23.39	PASS
Band12	10MHz	16QAM	23060	50RB#0	698.89	-25.71	PASS
Band12	10MHz	QPSK	23130	50RB#0	716.13	-23.82	PASS
Band12	10MHz	16QAM	23130	50RB#0	716.15	-23.75	PASS

Test Graphs

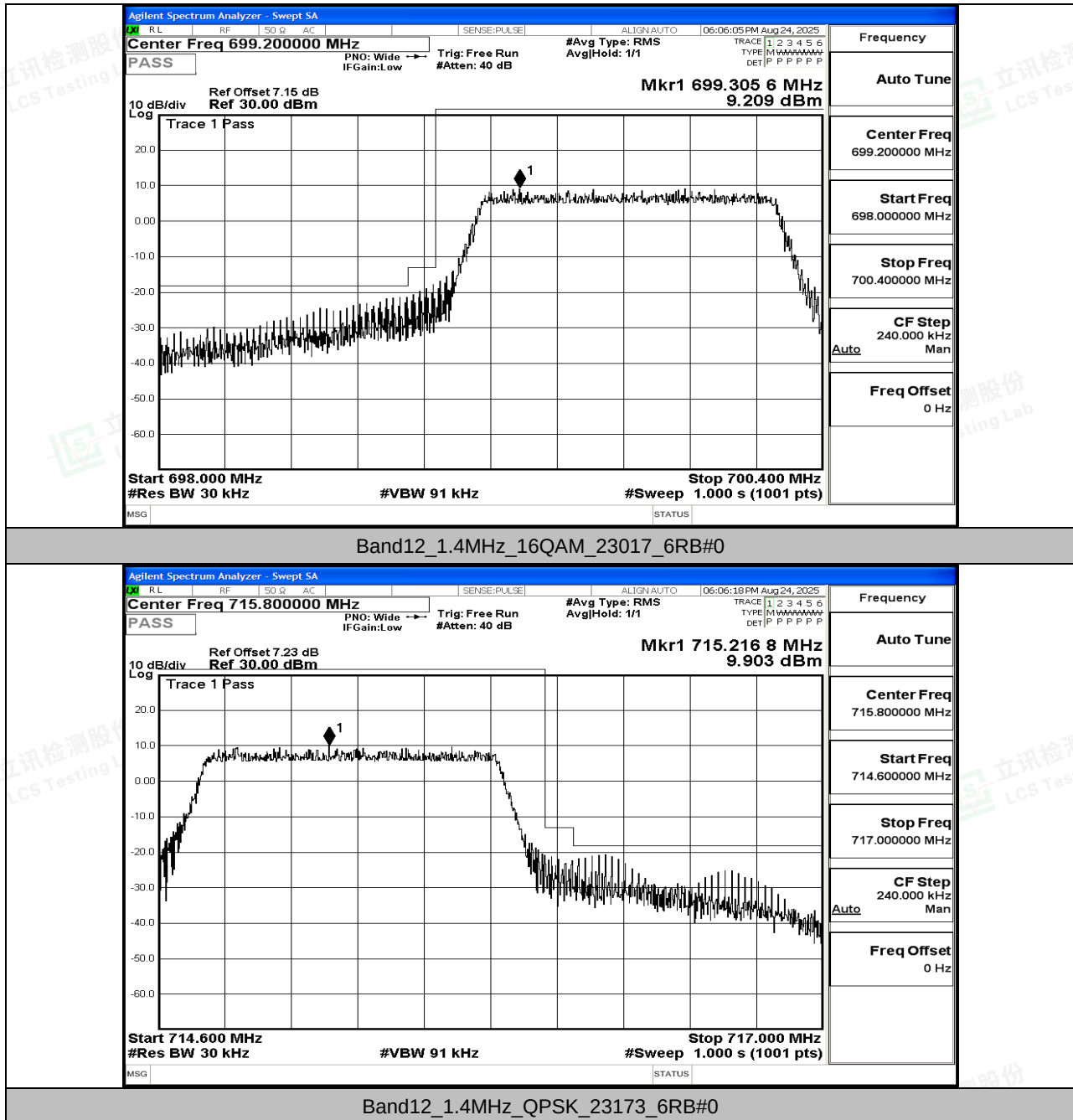


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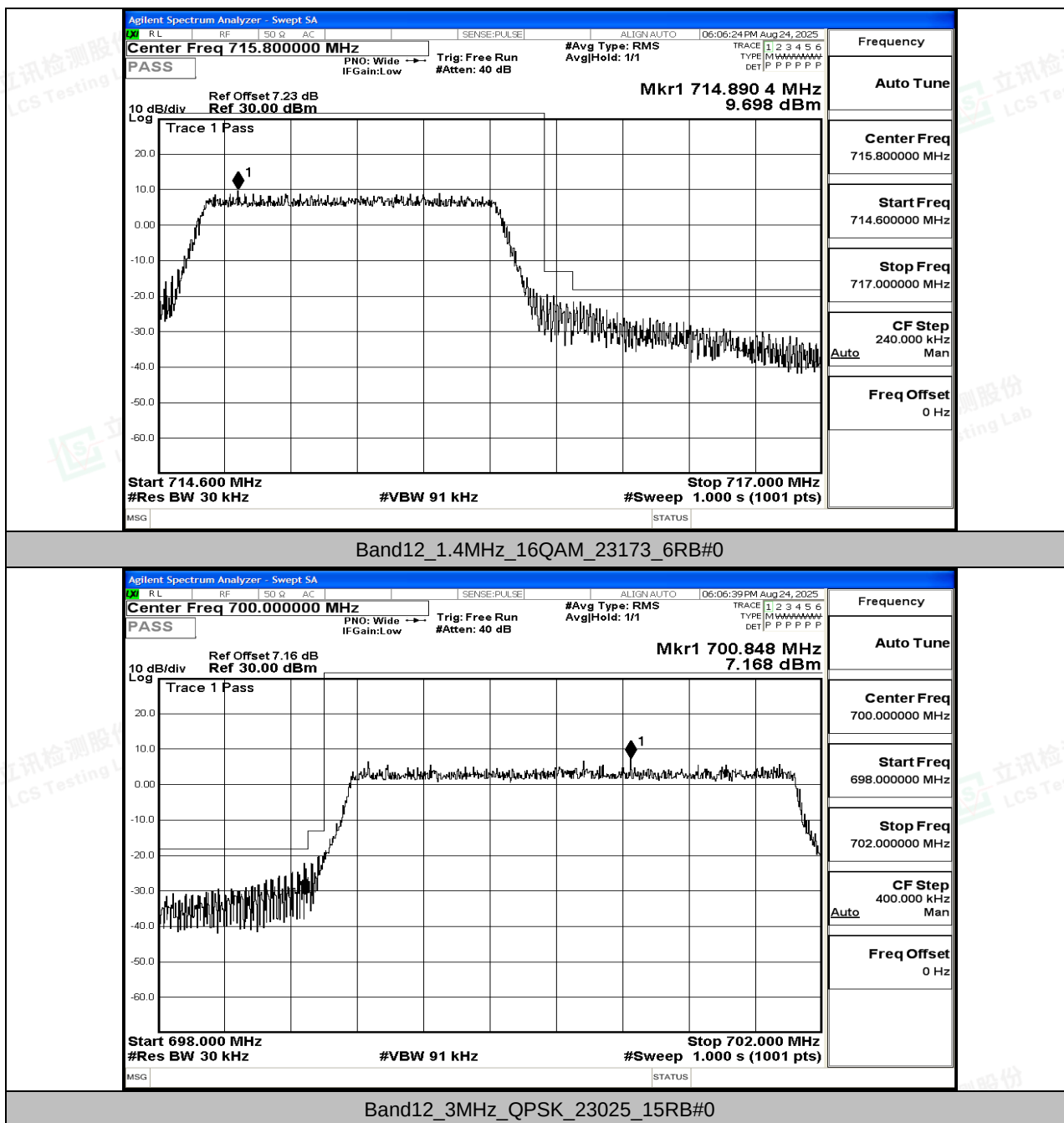


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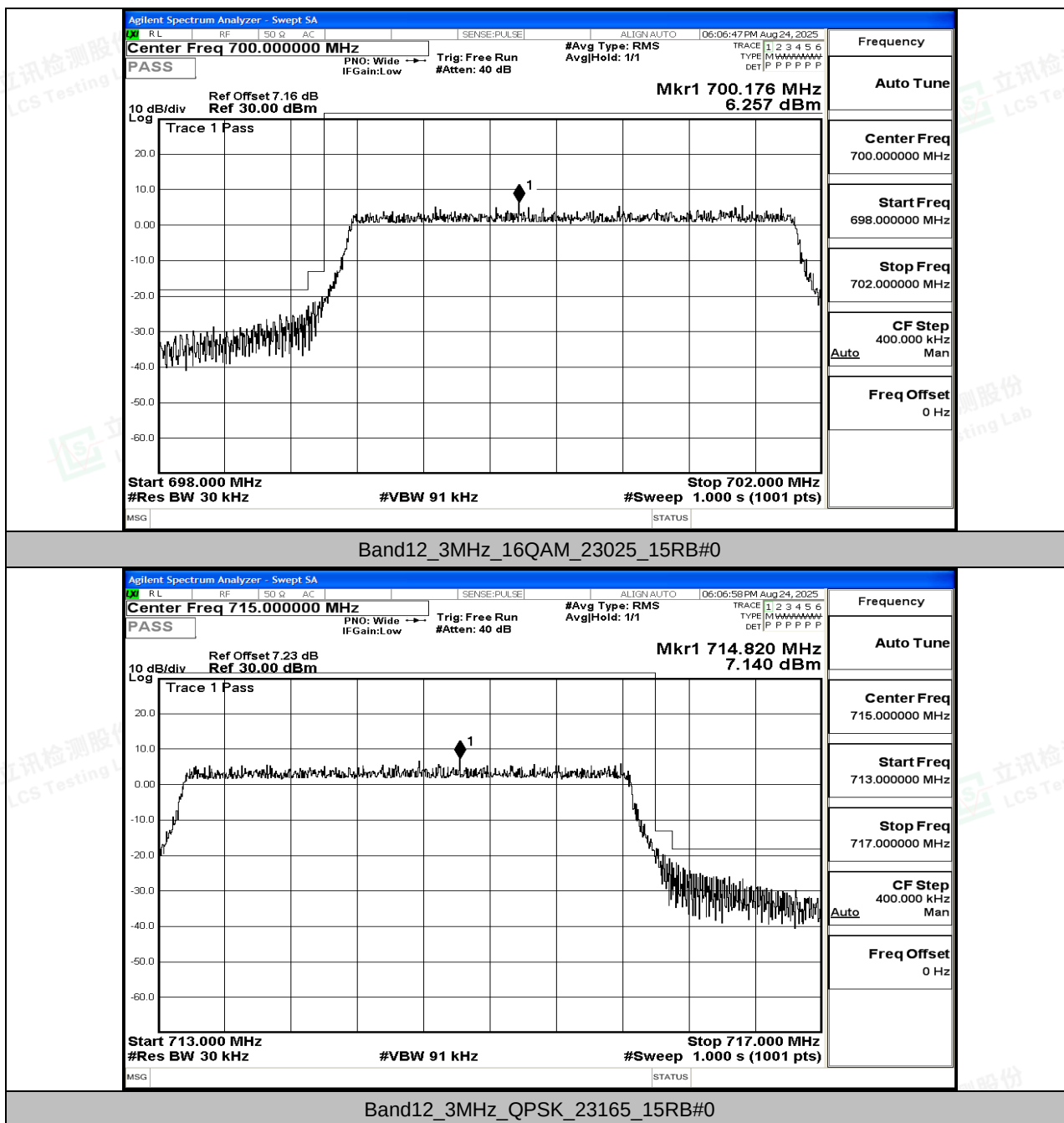


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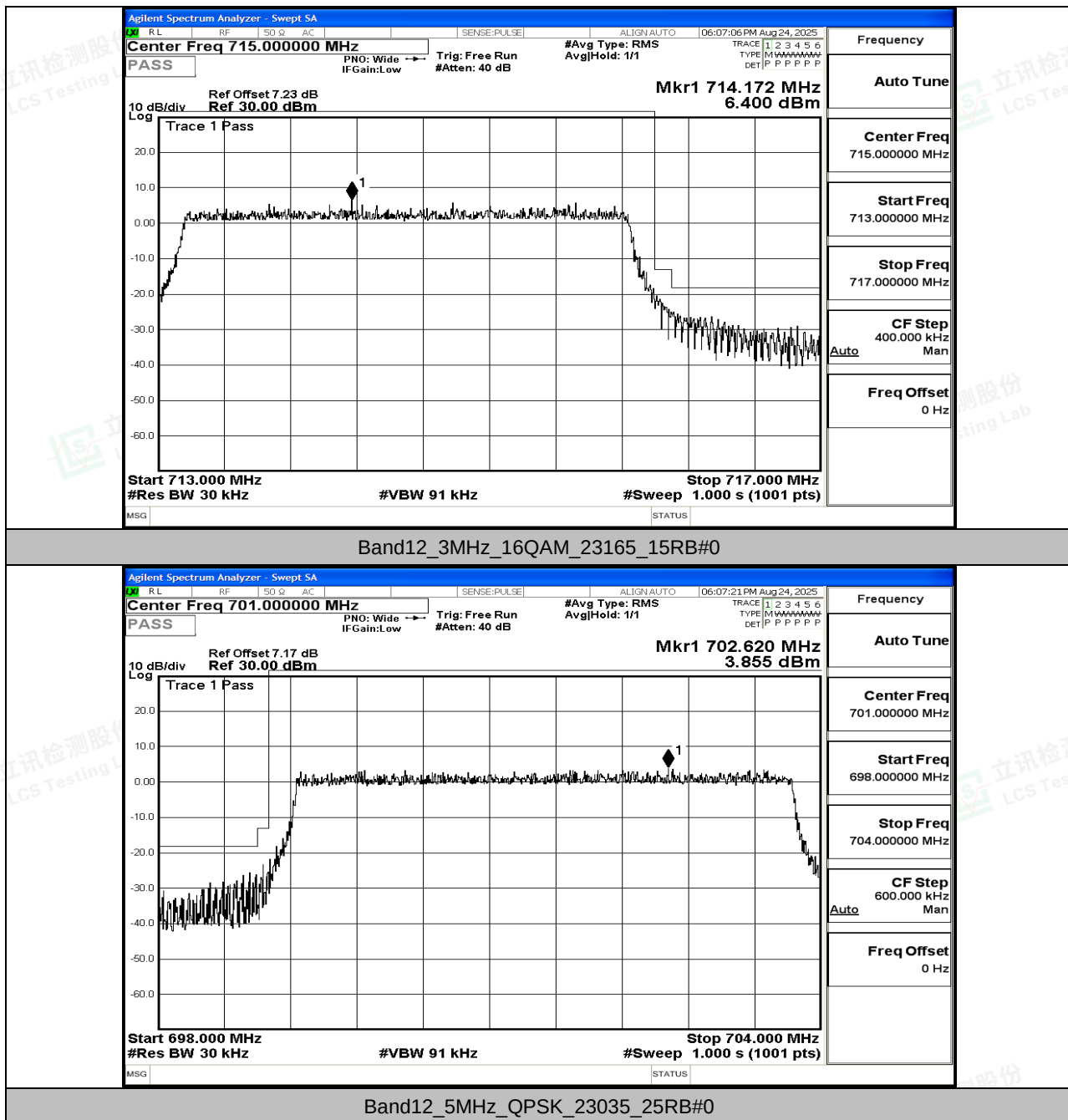


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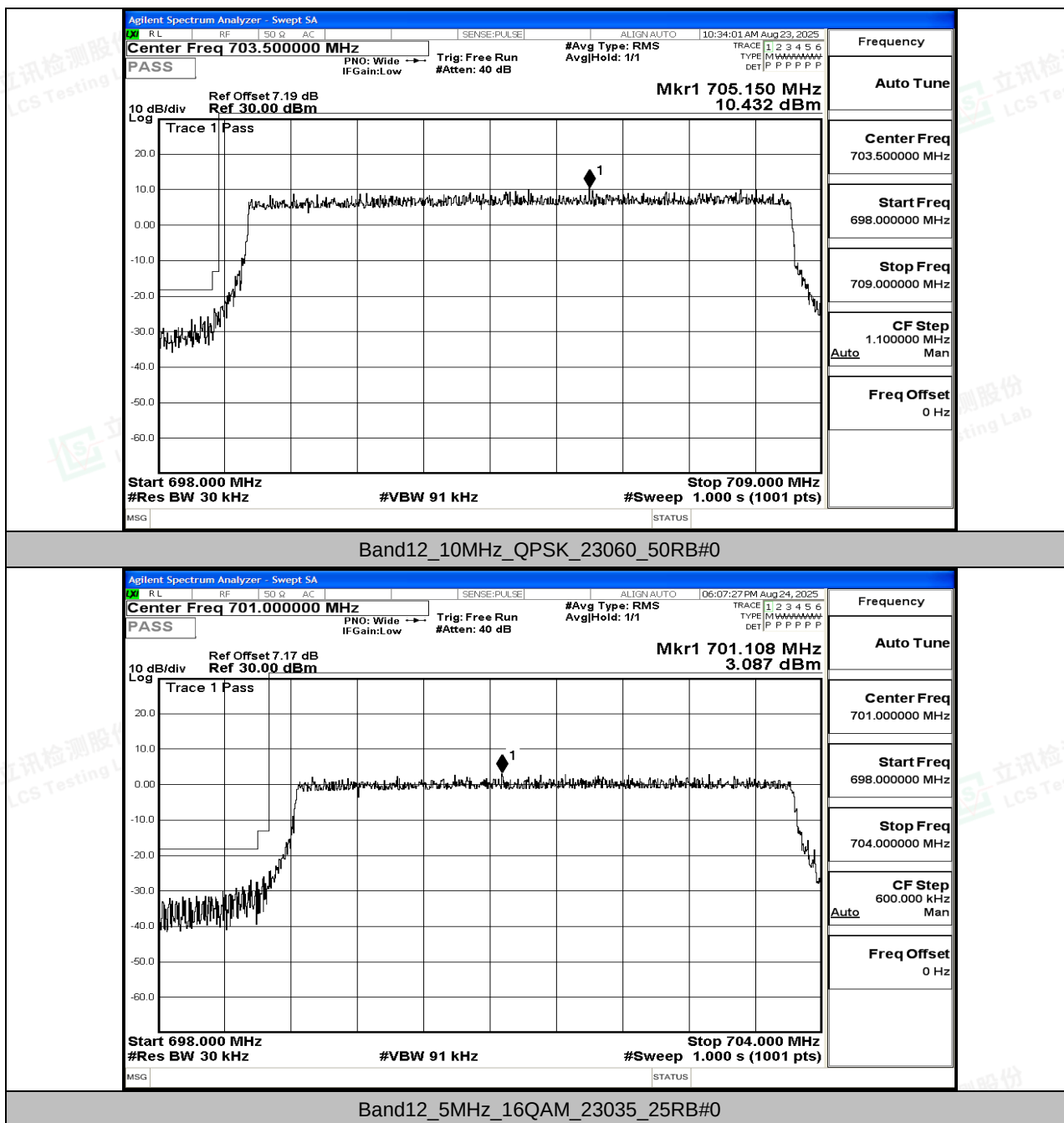


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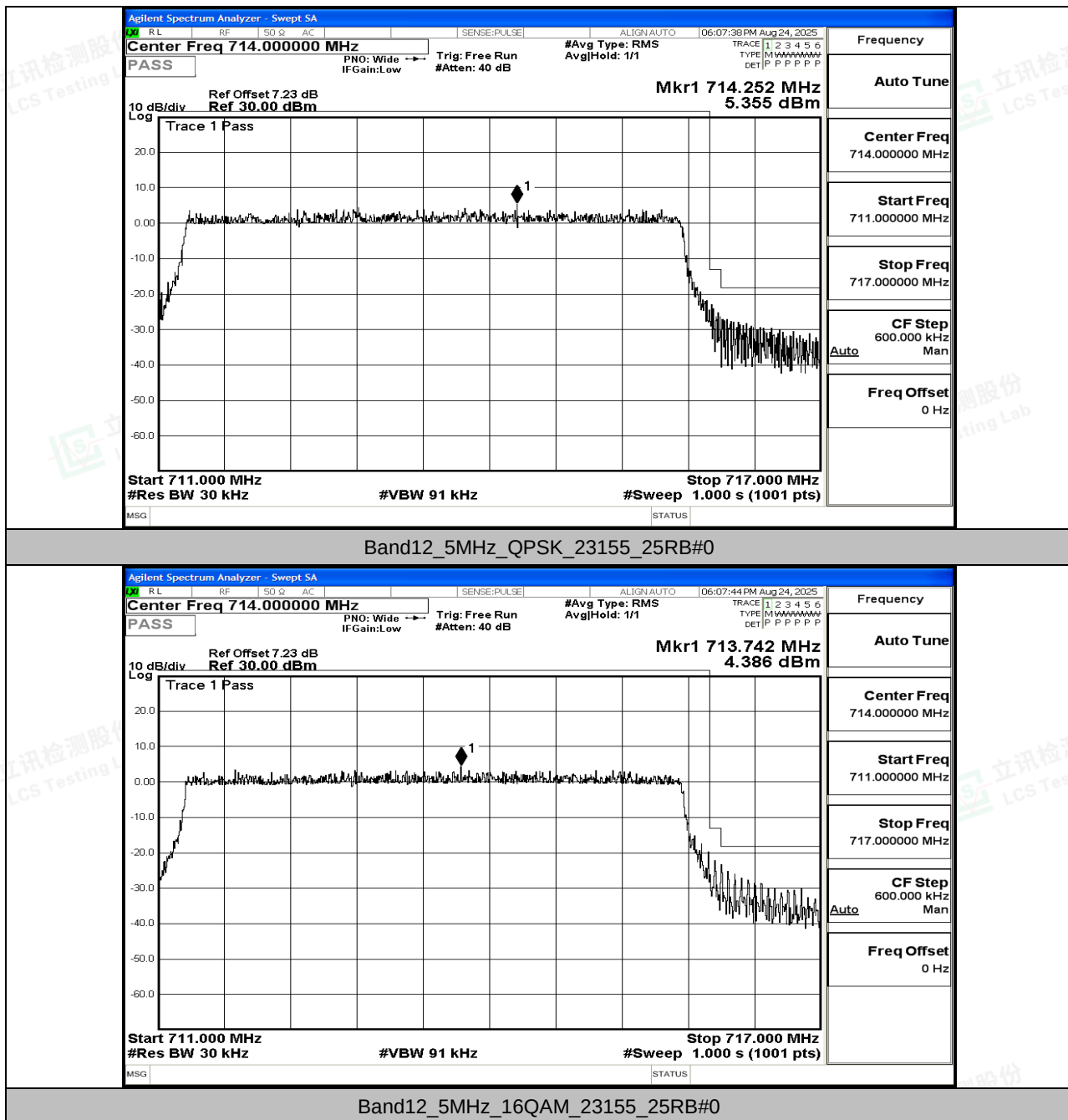


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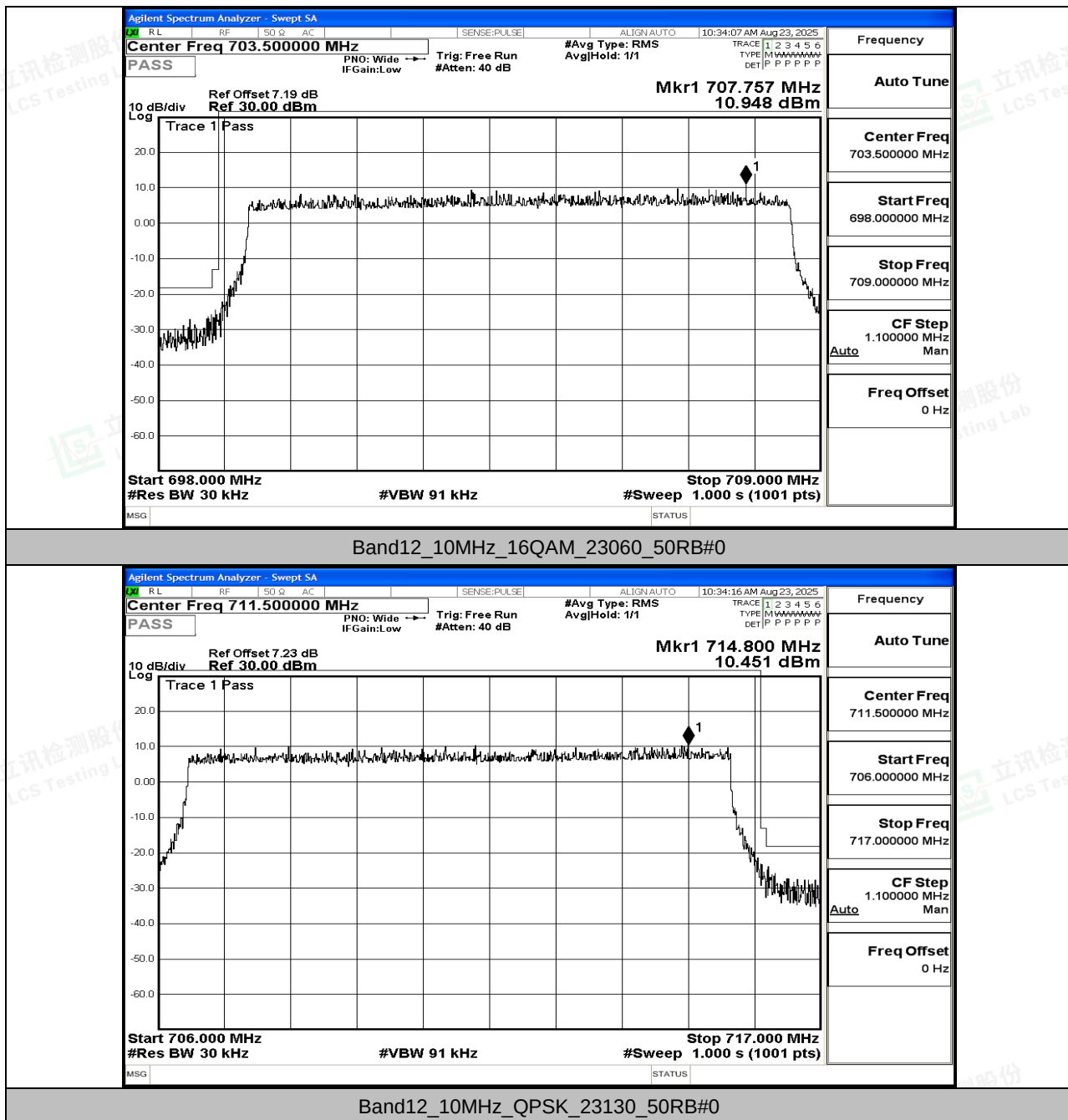


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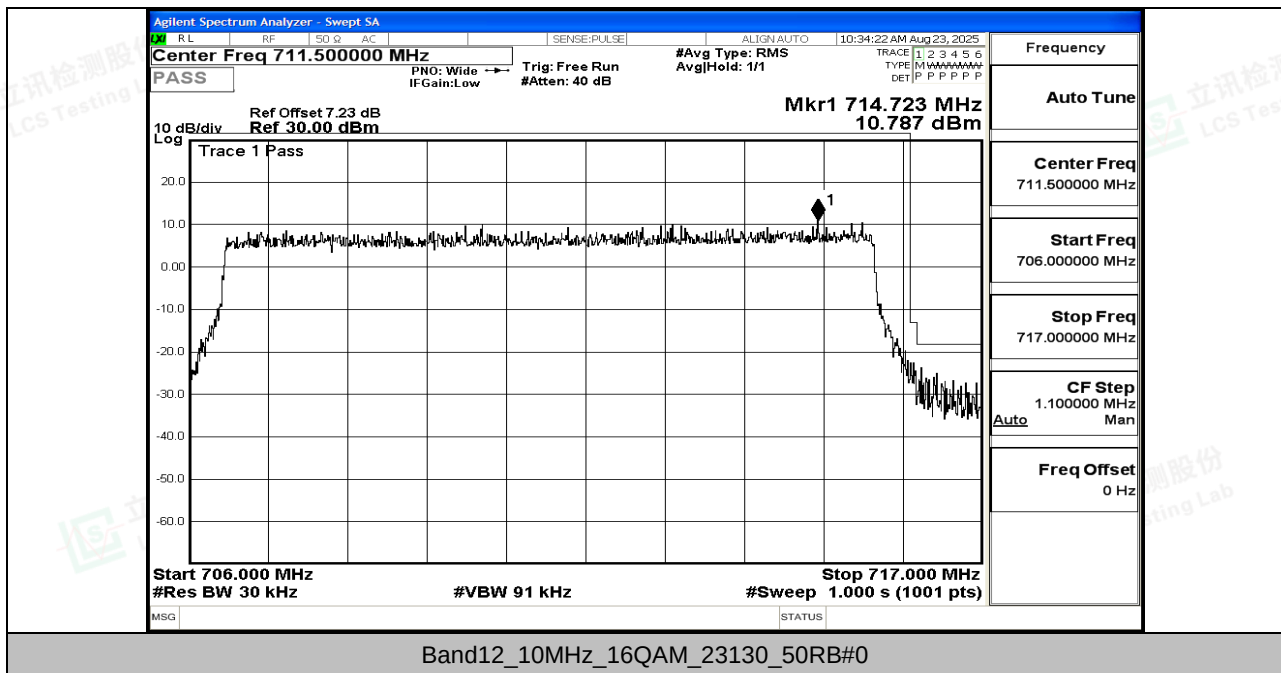


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F.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	0.009~0.15	-57.44	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	0.15~30	-44.47	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	30~1000	-24.94	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	1000~3000	-36.07	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	3000~10000	-34.03	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	0.009~0.15	-54.74	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	0.15~30	-47.36	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	30~1000	-21.01	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	1000~3000	-35.90	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	3000~10000	-35.62	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	0.009~0.15	-60.44	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	0.15~30	-48.93	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	30~1000	-21.86	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	1000~3000	-35.81	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	3000~10000	-35.41	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	0.009~0.15	-55.88	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	0.15~30	-47.03	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	30~1000	-24.52	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	1000~3000	-34.42	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	3000~10000	-34.81	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	0.009~0.15	-57.99	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	0.15~30	-47.13	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	30~1000	-23.34	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	1000~3000	-34.63	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	3000~10000	-34.91	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	0.009~0.15	-57.34	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	0.15~30	-47.11	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	30~1000	-26.74	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	1000~3000	-34.65	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	3000~10000	-35.28	PASS
Band12	3MHz	QPSK	23025	1RB#0	0.009~0.15	-59.03	PASS
Band12	3MHz	QPSK	23025	1RB#0	0.15~30	-46.79	PASS
Band12	3MHz	QPSK	23025	1RB#0	30~1000	-26.10	PASS
Band12	3MHz	QPSK	23025	1RB#0	1000~3000	-35.23	PASS
Band12	3MHz	QPSK	23025	1RB#0	3000~10000	-35.63	PASS
Band12	3MHz	16QAM	23025	1RB#0	0.009~0.15	-56.24	PASS



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Band12	3MHz	16QAM	23025	1RB#0	0.15~30	-44.42	PASS
Band12	3MHz	16QAM	23025	1RB#0	30~1000	-26.89	PASS
Band12	3MHz	16QAM	23025	1RB#0	1000~3000	-36.63	PASS
Band12	3MHz	16QAM	23025	1RB#0	3000~10000	-35.71	PASS
Band12	3MHz	QPSK	23095	1RB#0	0.009~0.15	-58.51	PASS
Band12	3MHz	QPSK	23095	1RB#0	0.15~30	-44.84	PASS
Band12	3MHz	QPSK	23095	1RB#0	30~1000	-27.24	PASS
Band12	3MHz	QPSK	23095	1RB#0	1000~3000	-35.17	PASS
Band12	3MHz	QPSK	23095	1RB#0	3000~10000	-35.34	PASS
Band12	3MHz	16QAM	23095	1RB#0	0.009~0.15	-57.57	PASS
Band12	3MHz	16QAM	23095	1RB#0	0.15~30	-44.20	PASS
Band12	3MHz	16QAM	23095	1RB#0	30~1000	-28.44	PASS
Band12	3MHz	16QAM	23095	1RB#0	1000~3000	-35.45	PASS
Band12	3MHz	16QAM	23095	1RB#0	3000~10000	-34.50	PASS
Band12	3MHz	QPSK	23165	1RB#0	0.009~0.15	-58.01	PASS
Band12	3MHz	QPSK	23165	1RB#0	0.15~30	-45.03	PASS
Band12	3MHz	QPSK	23165	1RB#0	30~1000	-28.66	PASS
Band12	3MHz	QPSK	23165	1RB#0	1000~3000	-33.96	PASS
Band12	3MHz	QPSK	23165	1RB#0	3000~10000	-35.11	PASS
Band12	3MHz	16QAM	23165	1RB#0	0.009~0.15	-55.03	PASS
Band12	3MHz	16QAM	23165	1RB#0	0.15~30	-47.32	PASS
Band12	3MHz	16QAM	23165	1RB#0	30~1000	-28.05	PASS
Band12	3MHz	16QAM	23165	1RB#0	1000~3000	-34.63	PASS
Band12	3MHz	16QAM	23165	1RB#0	3000~10000	-35.59	PASS
Band12	5MHz	QPSK	23035	1RB#0	0.009~0.15	-58.96	PASS
Band12	5MHz	QPSK	23035	1RB#0	0.15~30	-44.89	PASS
Band12	5MHz	QPSK	23035	1RB#0	30~1000	-37.83	PASS
Band12	5MHz	QPSK	23035	1RB#0	1000~3000	-35.70	PASS
Band12	5MHz	QPSK	23035	1RB#0	3000~10000	-35.48	PASS
Band12	5MHz	16QAM	23035	1RB#0	0.009~0.15	-56.58	PASS
Band12	5MHz	16QAM	23035	1RB#0	0.15~30	-44.59	PASS
Band12	5MHz	16QAM	23035	1RB#0	30~1000	-38.81	PASS
Band12	5MHz	16QAM	23035	1RB#0	1000~3000	-34.62	PASS
Band12	5MHz	16QAM	23035	1RB#0	3000~10000	-35.74	PASS
Band12	5MHz	QPSK	23095	1RB#0	0.009~0.15	-60.37	PASS
Band12	5MHz	QPSK	23095	1RB#0	0.15~30	-42.74	PASS
Band12	5MHz	QPSK	23095	1RB#0	30~1000	-42.64	PASS
Band12	5MHz	QPSK	23095	1RB#0	1000~3000	-34.55	PASS
Band12	5MHz	QPSK	23095	1RB#0	3000~10000	-35.37	PASS
Band12	5MHz	16QAM	23095	1RB#0	0.009~0.15	-58.56	PASS
Band12	5MHz	16QAM	23095	1RB#0	0.15~30	-45.95	PASS
Band12	5MHz	16QAM	23095	1RB#0	30~1000	-40.02	PASS



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Band12	5MHz	16QAM	23095	1RB#0	1000~3000	-35.22	PASS
Band12	5MHz	16QAM	23095	1RB#0	3000~10000	-35.07	PASS
Band12	5MHz	QPSK	23155	1RB#0	0.009~0.15	-60.78	PASS
Band12	5MHz	QPSK	23155	1RB#0	0.15~30	-47.00	PASS
Band12	5MHz	QPSK	23155	1RB#0	30~1000	-41.12	PASS
Band12	5MHz	QPSK	23155	1RB#0	1000~3000	-34.78	PASS
Band12	5MHz	QPSK	23155	1RB#0	3000~10000	-35.33	PASS
Band12	5MHz	16QAM	23155	1RB#0	0.009~0.15	-57.08	PASS
Band12	5MHz	16QAM	23155	1RB#0	0.15~30	-44.45	PASS
Band12	5MHz	16QAM	23155	1RB#0	30~1000	-41.81	PASS
Band12	5MHz	16QAM	23155	1RB#0	1000~3000	-32.97	PASS
Band12	5MHz	16QAM	23155	1RB#0	3000~10000	-35.01	PASS
Band12	10MHz	QPSK	23060	1RB#0	0.009~0.15	-54.92	PASS
Band12	10MHz	QPSK	23060	1RB#0	0.15~30	-45.66	PASS
Band12	10MHz	QPSK	23060	1RB#0	30~1000	-52.82	PASS
Band12	10MHz	QPSK	23060	1RB#0	1000~3000	-34.59	PASS
Band12	10MHz	QPSK	23060	1RB#0	3000~10000	-35.28	PASS
Band12	10MHz	16QAM	23060	1RB#0	0.009~0.15	-57.38	PASS
Band12	10MHz	16QAM	23060	1RB#0	0.15~30	-46.03	PASS
Band12	10MHz	16QAM	23060	1RB#0	30~1000	-52.96	PASS
Band12	10MHz	16QAM	23060	1RB#0	1000~3000	-35.78	PASS
Band12	10MHz	16QAM	23060	1RB#0	3000~10000	-35.50	PASS
Band12	10MHz	QPSK	23095	1RB#0	0.009~0.15	-57.86	PASS
Band12	10MHz	QPSK	23095	1RB#0	0.15~30	-48.13	PASS
Band12	10MHz	QPSK	23095	1RB#0	30~1000	-52.29	PASS
Band12	10MHz	QPSK	23095	1RB#0	1000~3000	-35.21	PASS
Band12	10MHz	QPSK	23095	1RB#0	3000~10000	-35.28	PASS
Band12	10MHz	16QAM	23095	1RB#0	0.009~0.15	-58.44	PASS
Band12	10MHz	16QAM	23095	1RB#0	0.15~30	-46.92	PASS
Band12	10MHz	16QAM	23095	1RB#0	30~1000	-52.40	PASS
Band12	10MHz	16QAM	23095	1RB#0	1000~3000	-36.16	PASS
Band12	10MHz	16QAM	23095	1RB#0	3000~10000	-35.36	PASS
Band12	10MHz	QPSK	23130	1RB#0	0.009~0.15	-58.84	PASS
Band12	10MHz	QPSK	23130	1RB#0	0.15~30	-46.98	PASS
Band12	10MHz	QPSK	23130	1RB#0	30~1000	-52.16	PASS
Band12	10MHz	QPSK	23130	1RB#0	1000~3000	-35.14	PASS
Band12	10MHz	QPSK	23130	1RB#0	3000~10000	-35.36	PASS
Band12	10MHz	16QAM	23130	1RB#0	0.009~0.15	-57.03	PASS
Band12	10MHz	16QAM	23130	1RB#0	0.15~30	-46.95	PASS
Band12	10MHz	16QAM	23130	1RB#0	30~1000	-52.36	PASS
Band12	10MHz	16QAM	23130	1RB#0	1000~3000	-35.78	PASS
Band12	10MHz	16QAM	23130	1RB#0	3000~10000	-35.67	PASS



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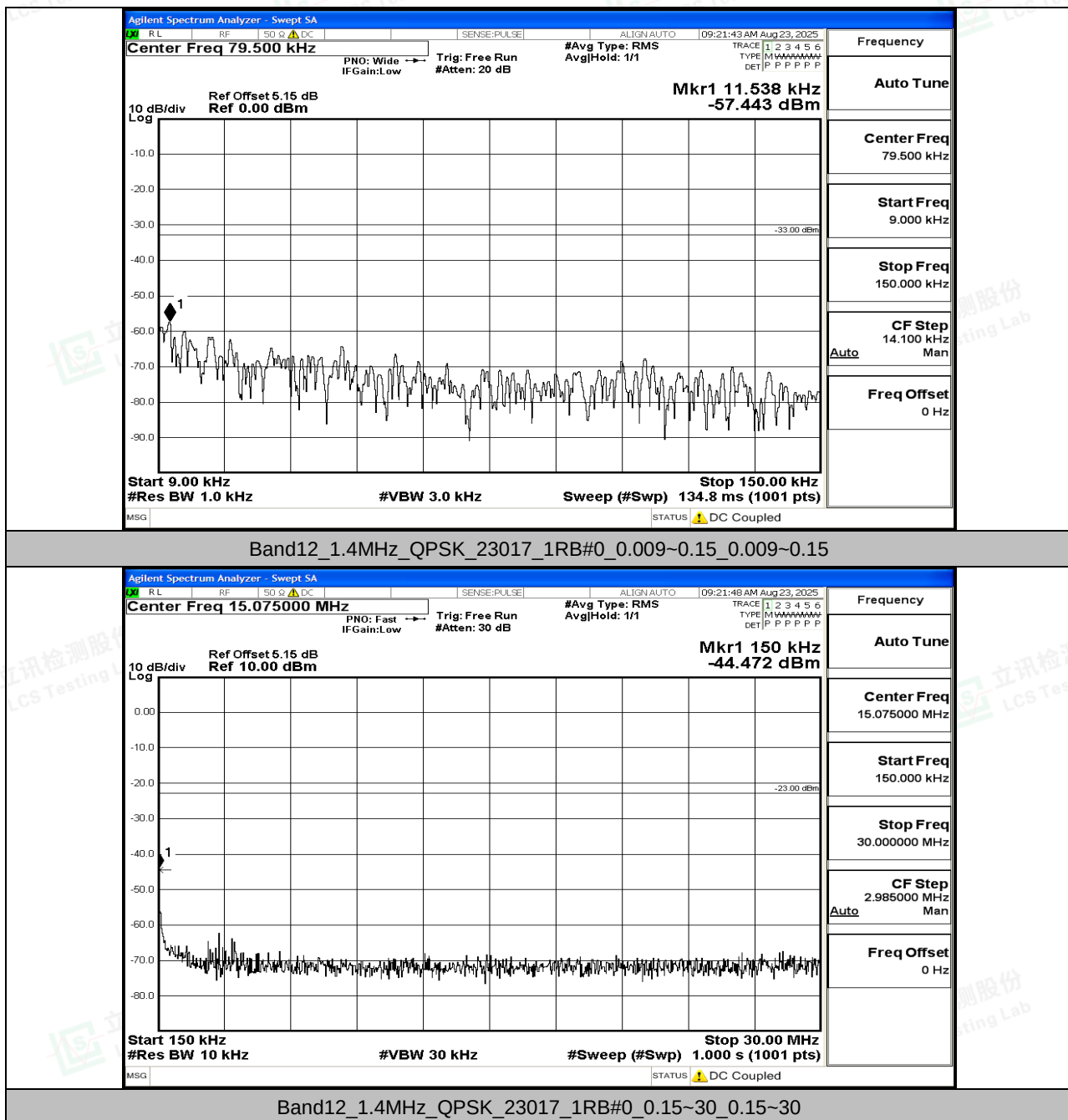
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Test Graphs

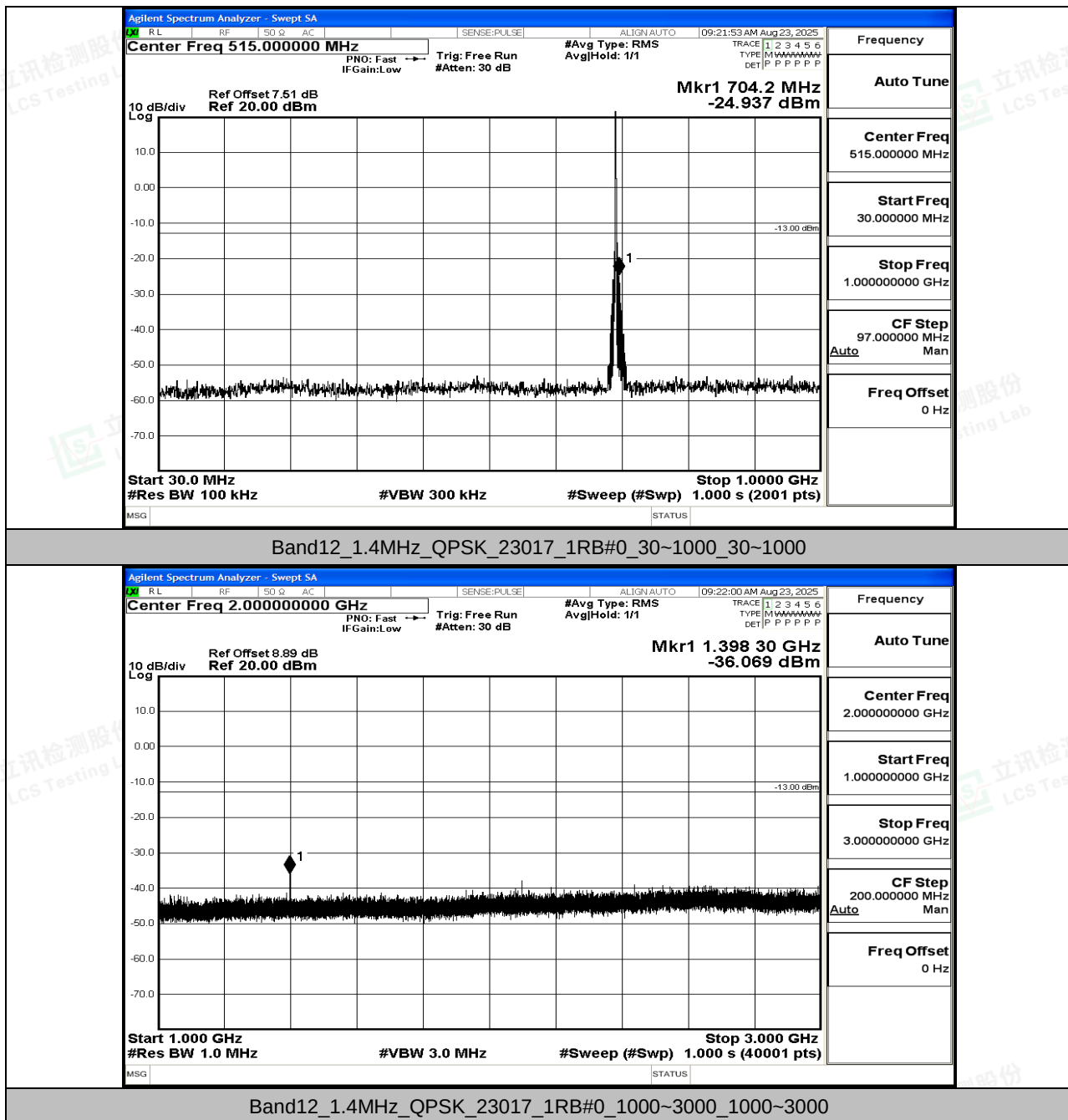


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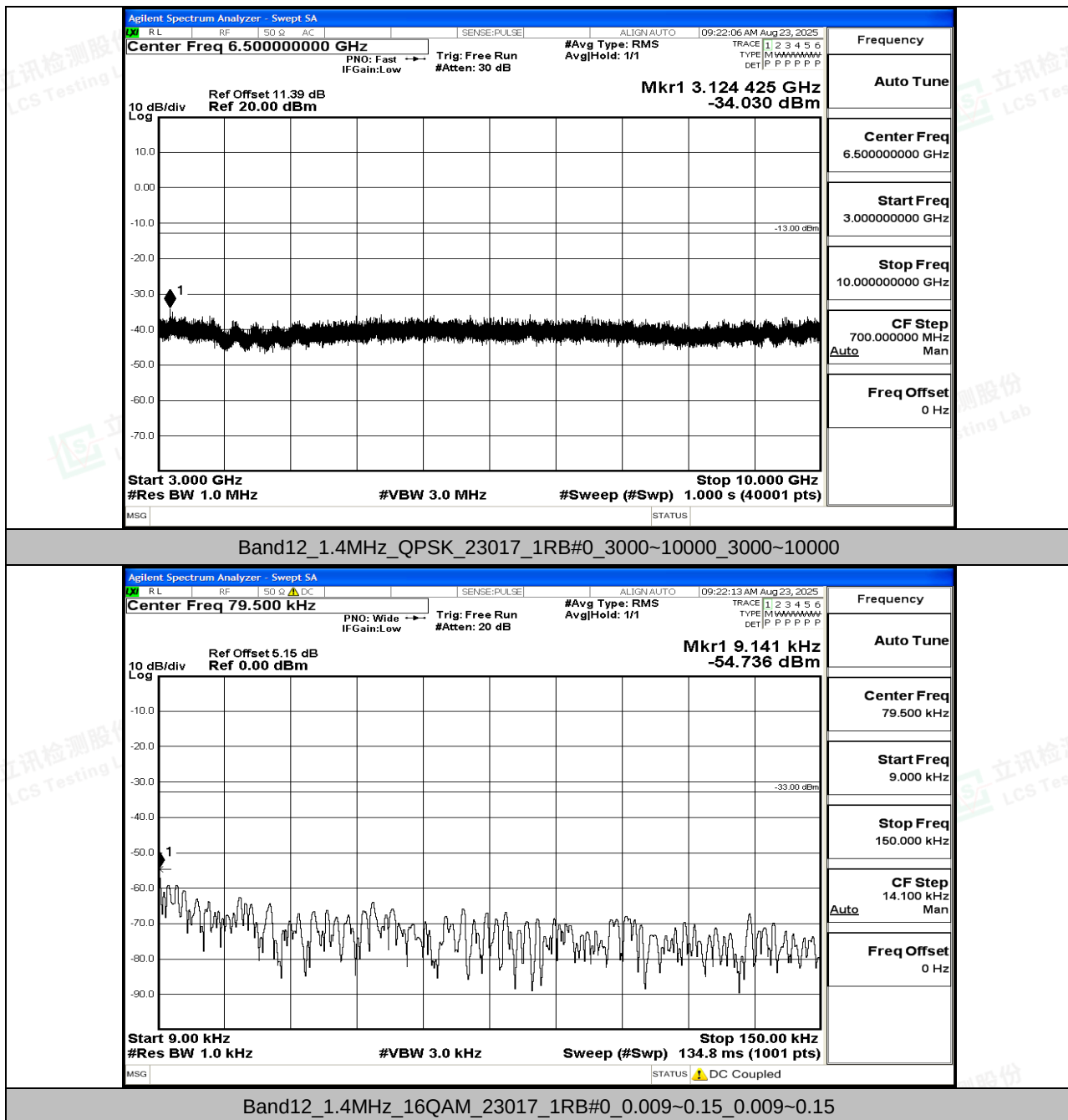


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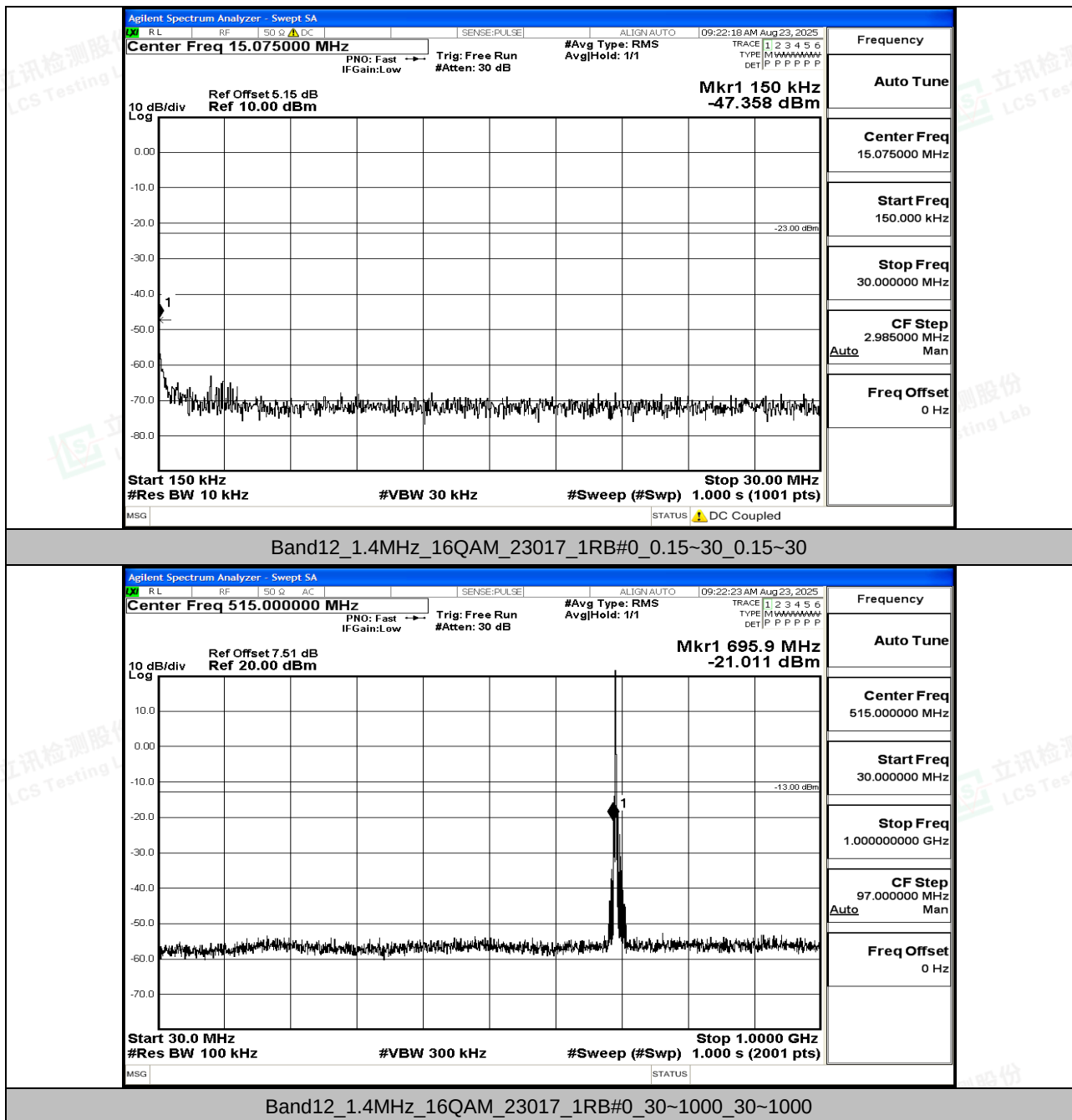


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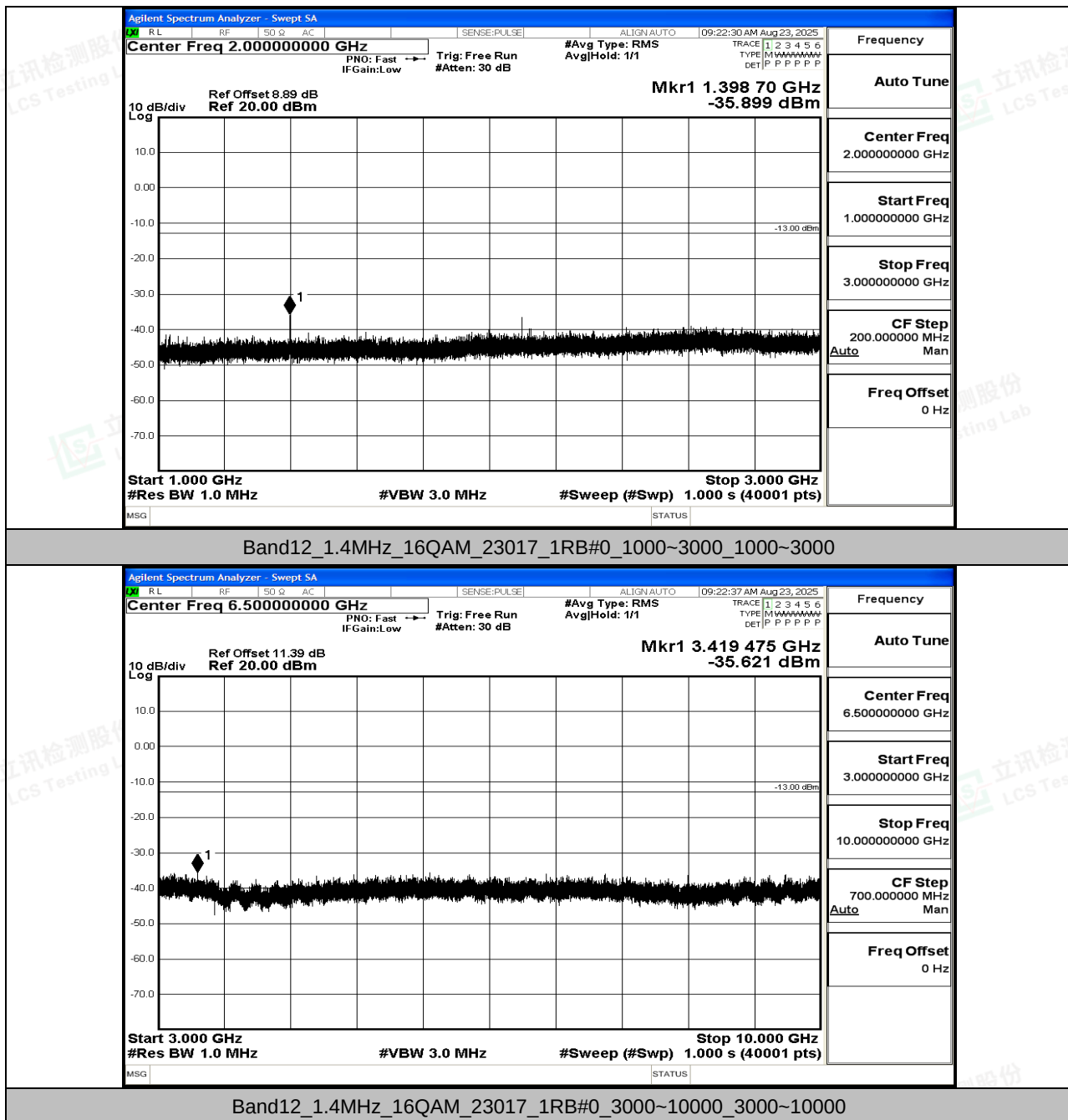


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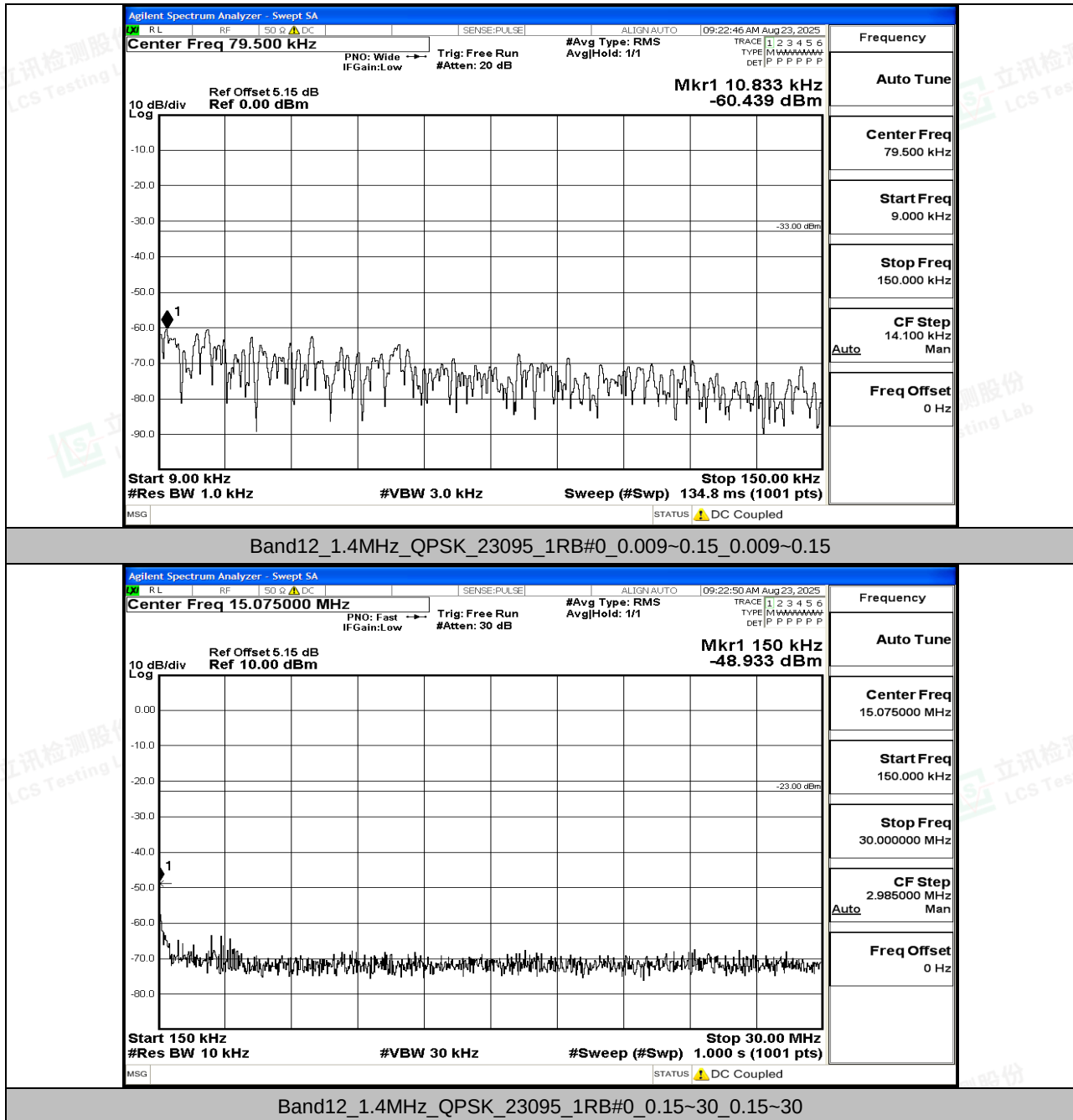


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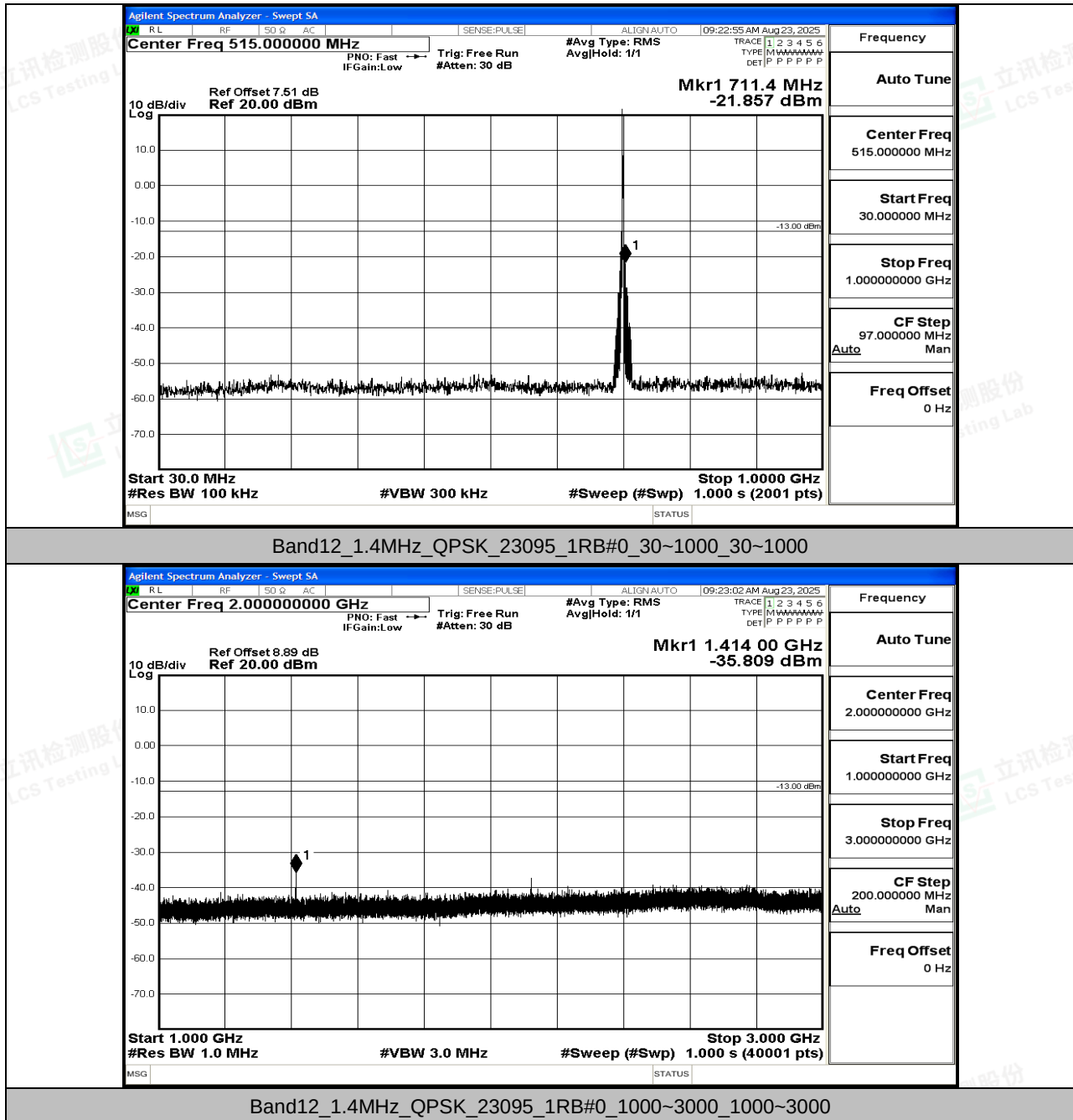


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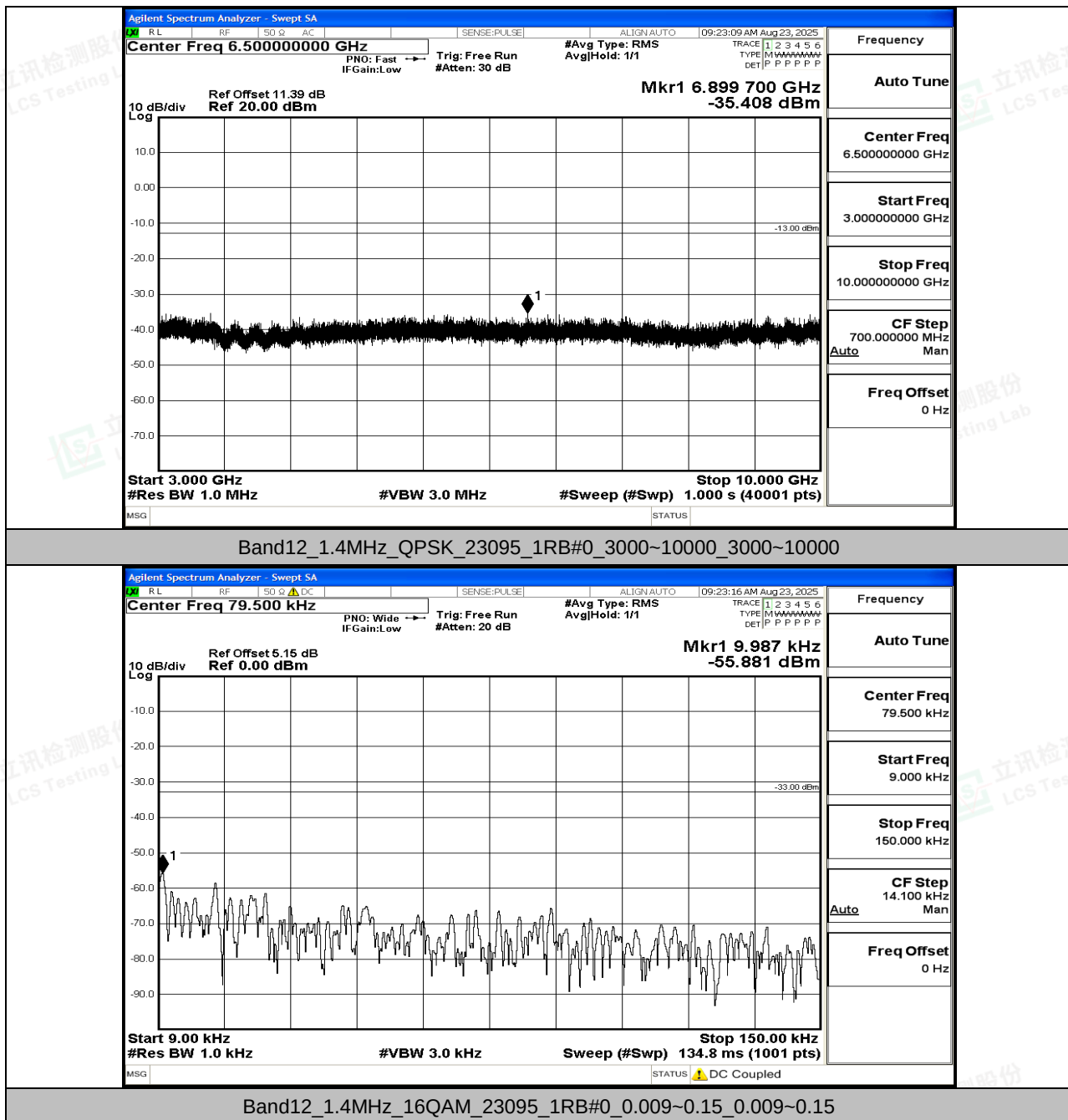


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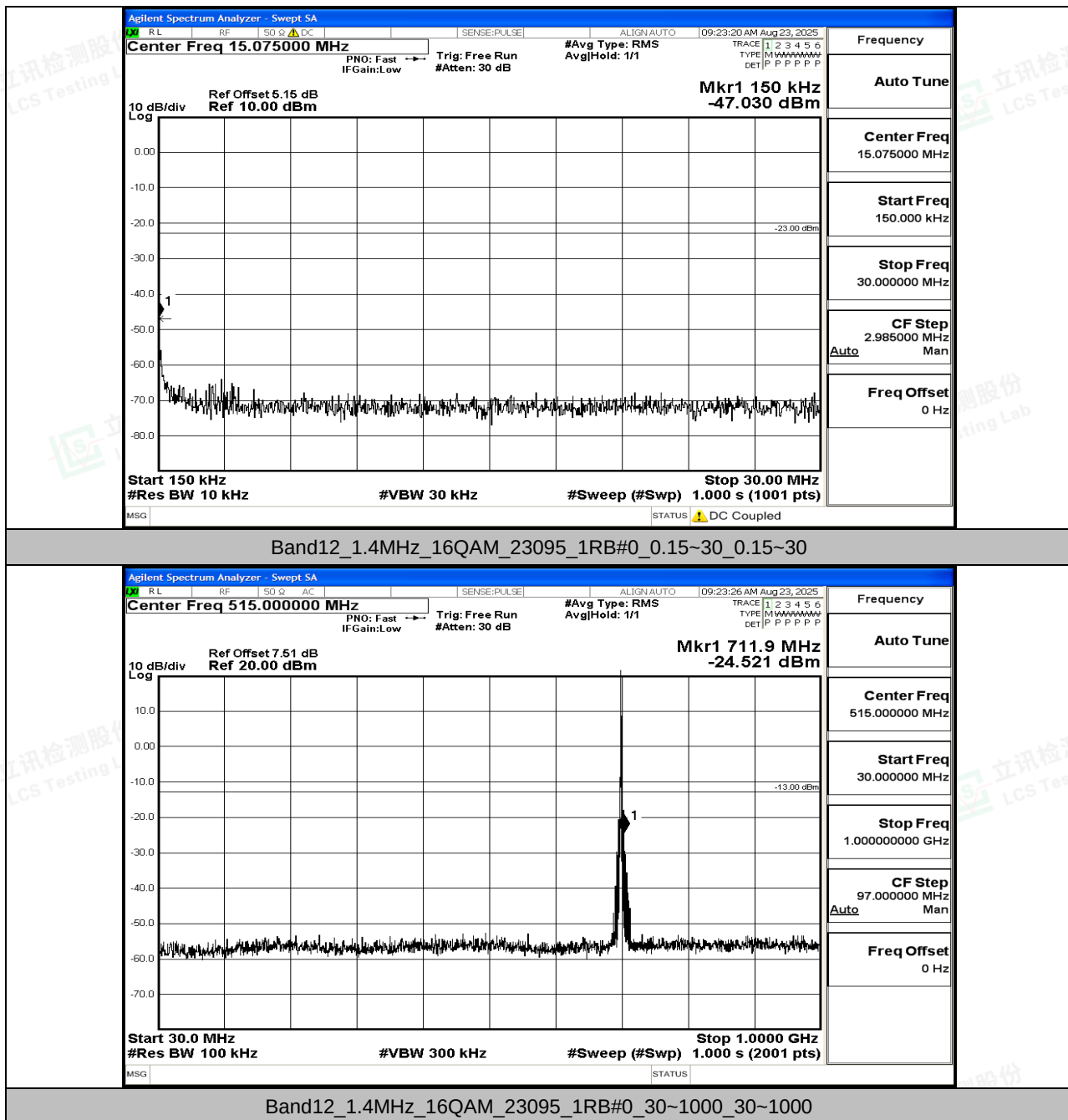


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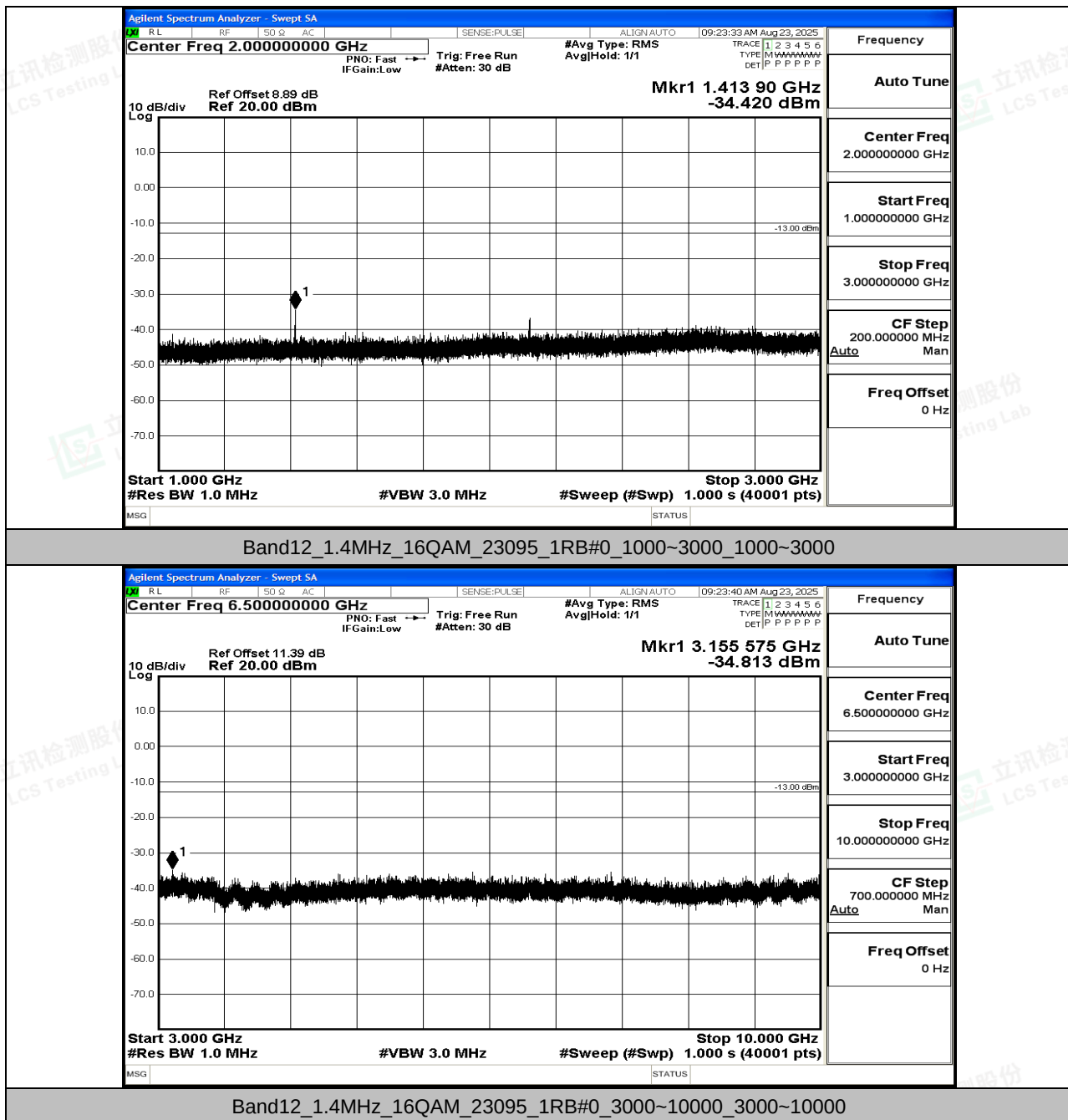


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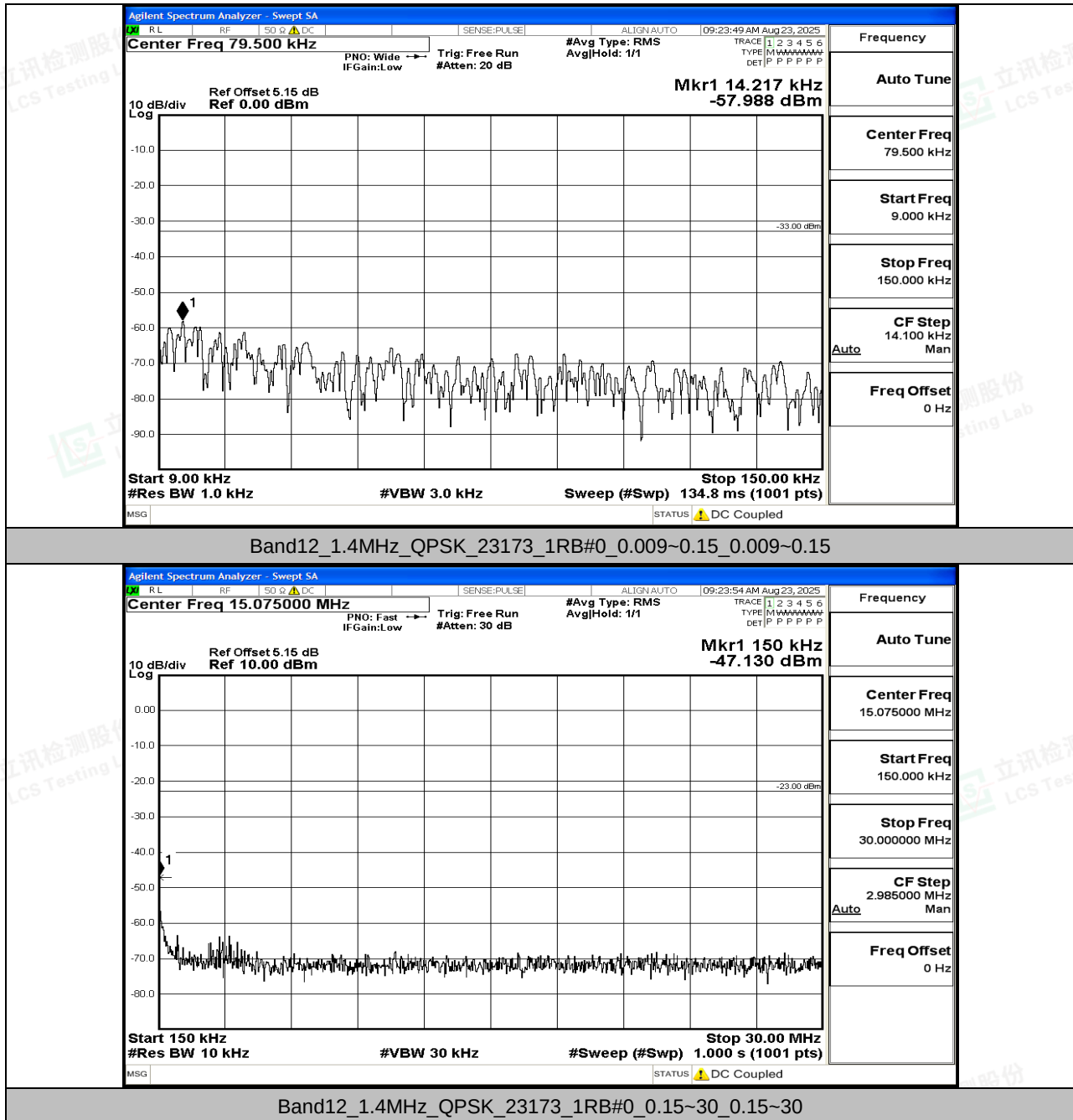


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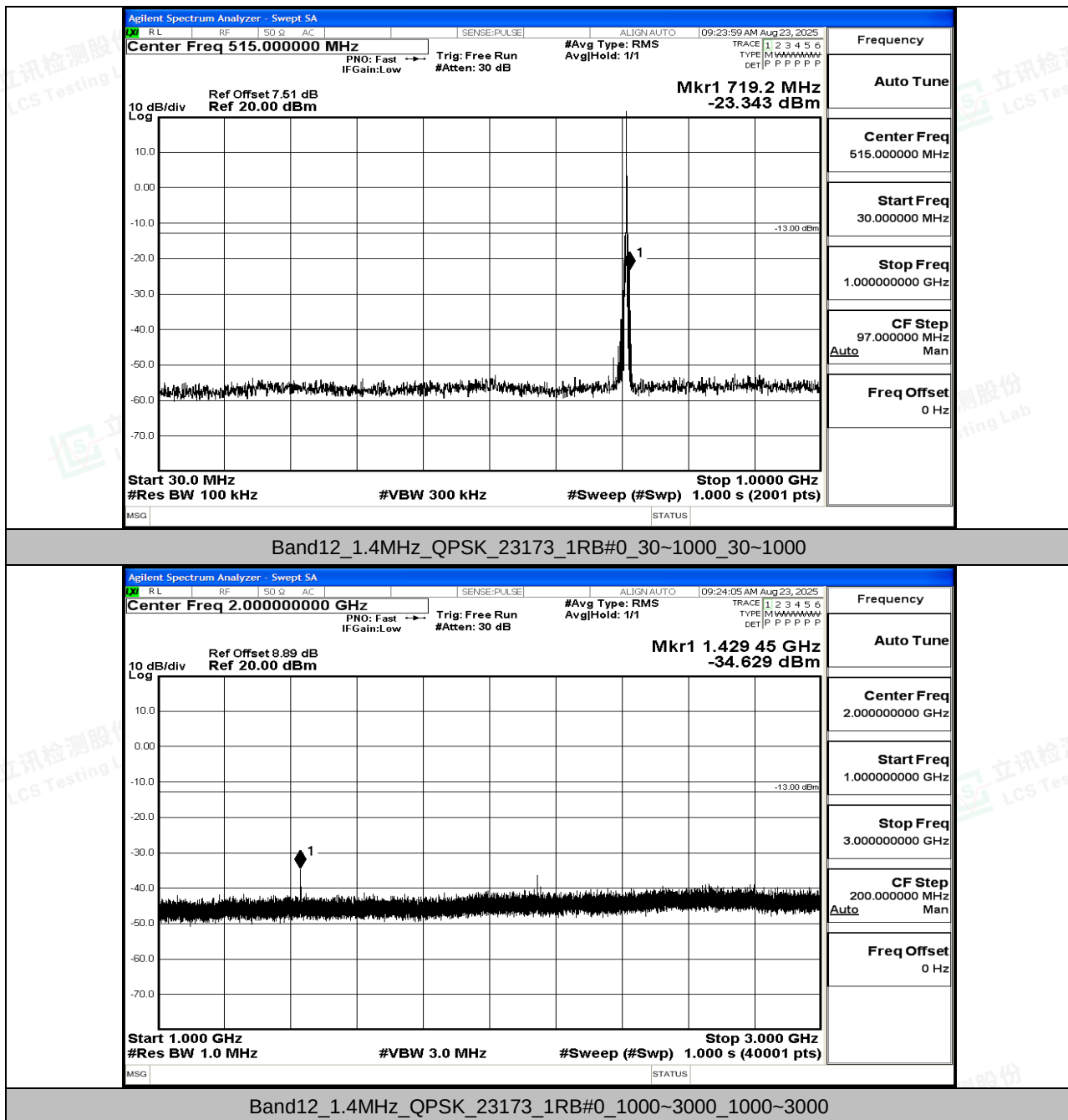


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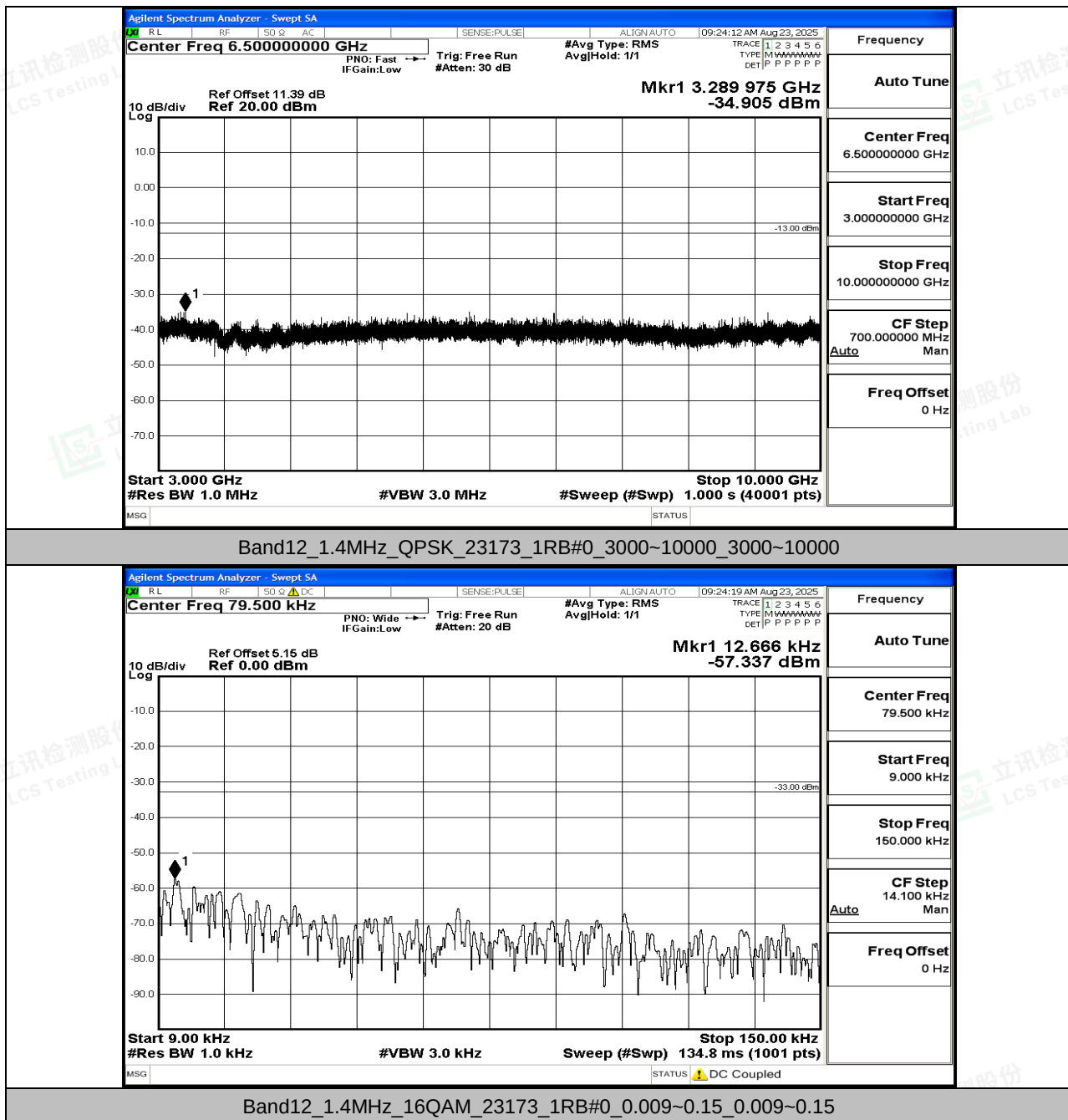


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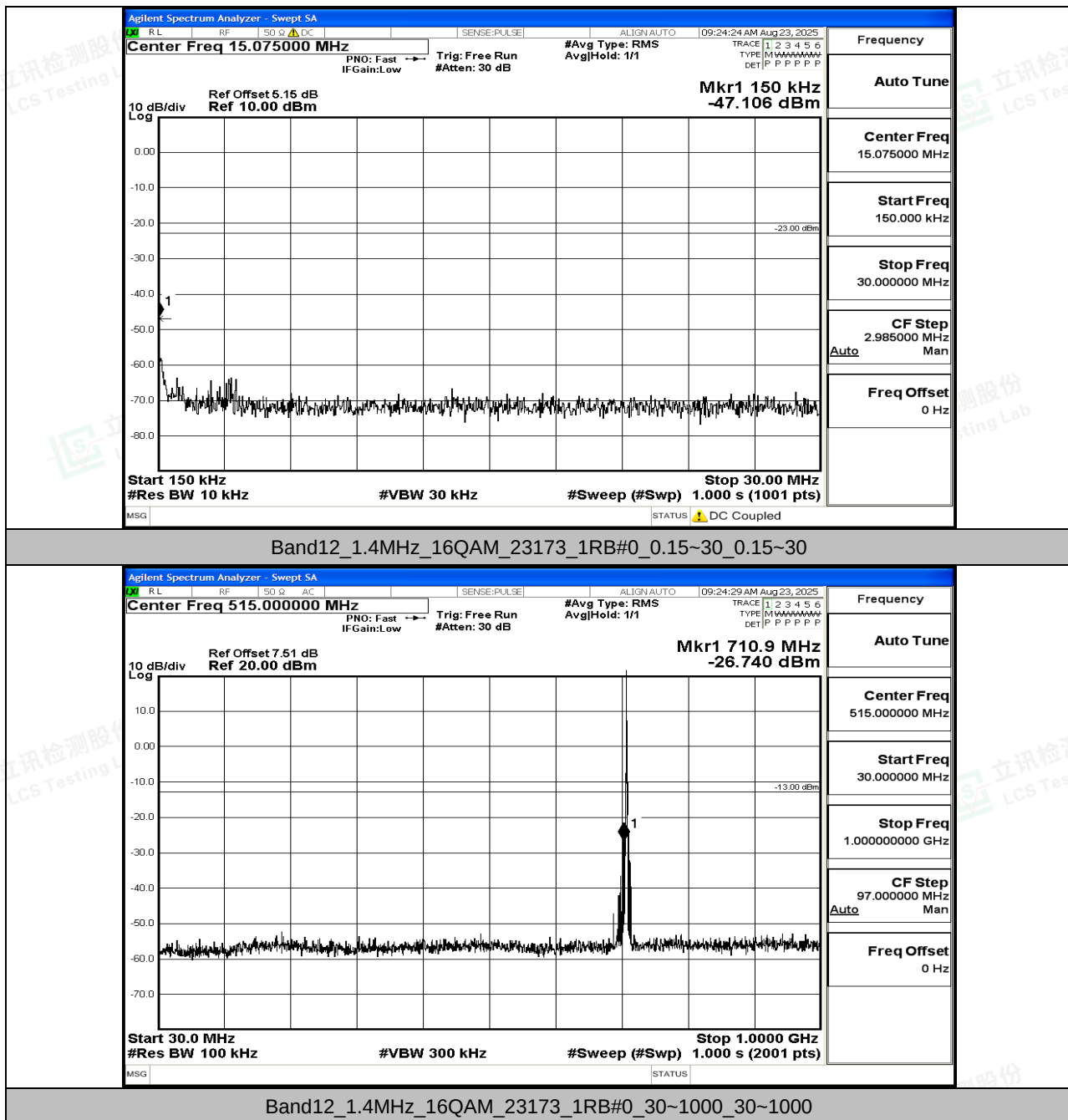


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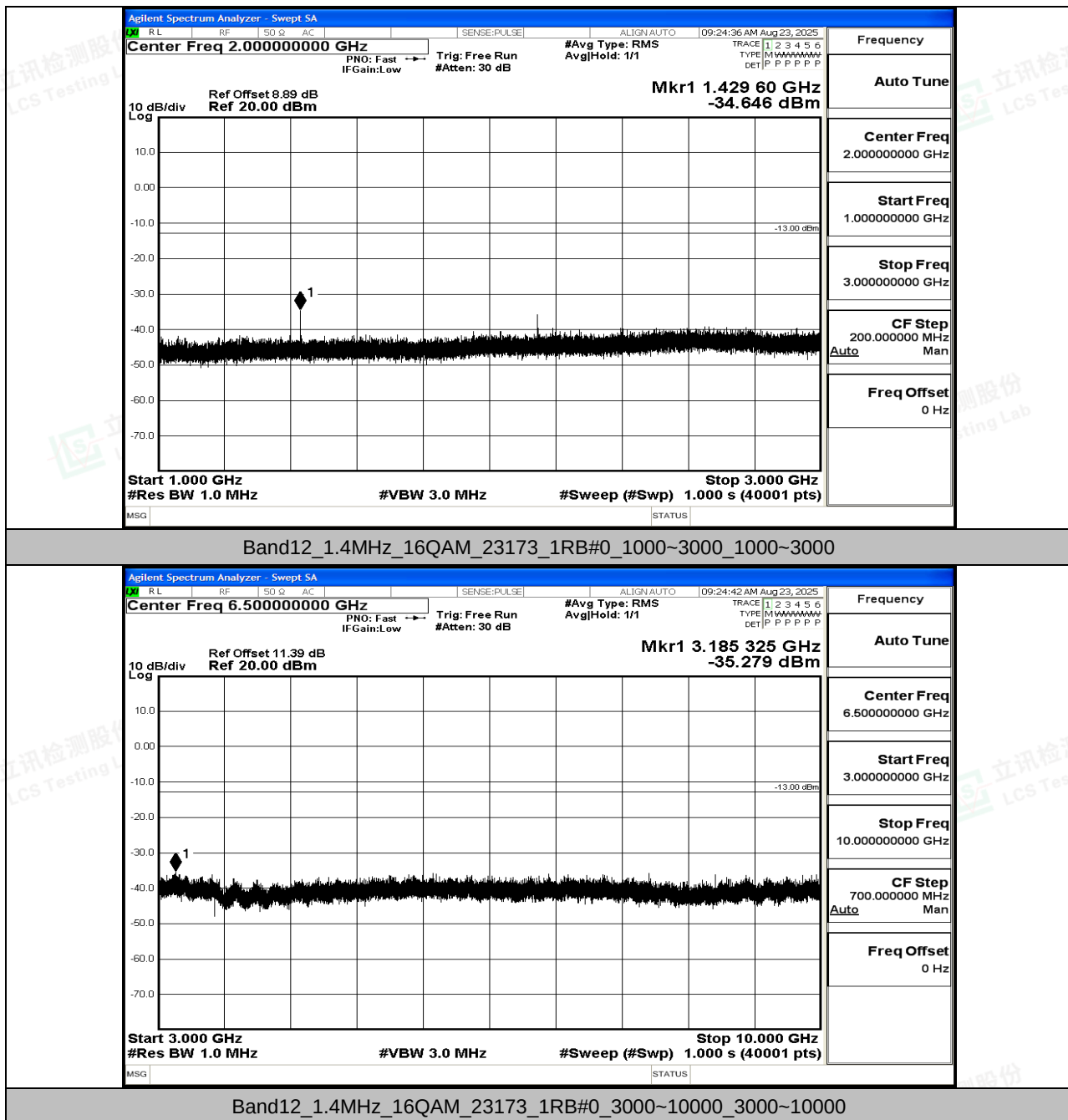


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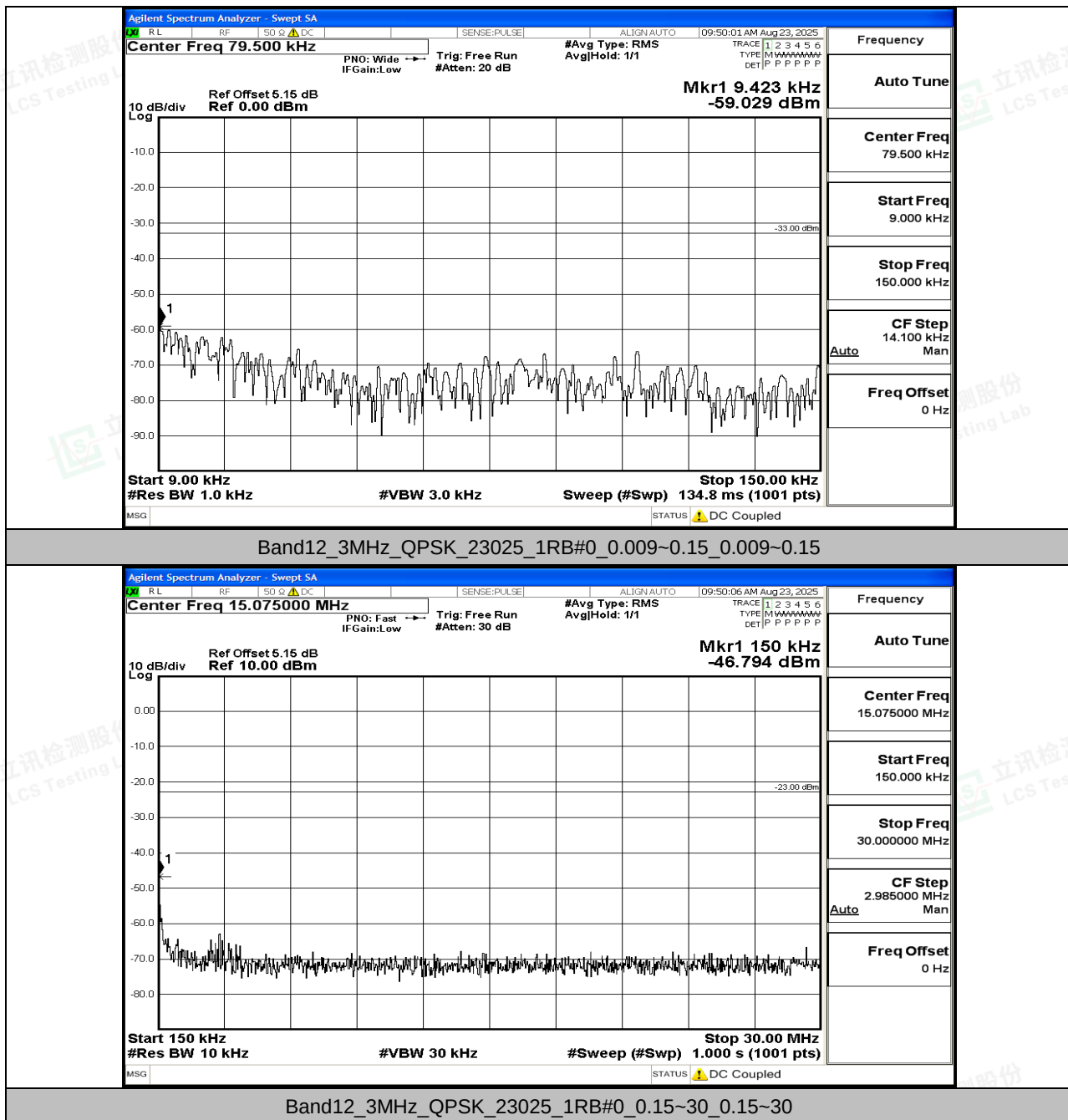


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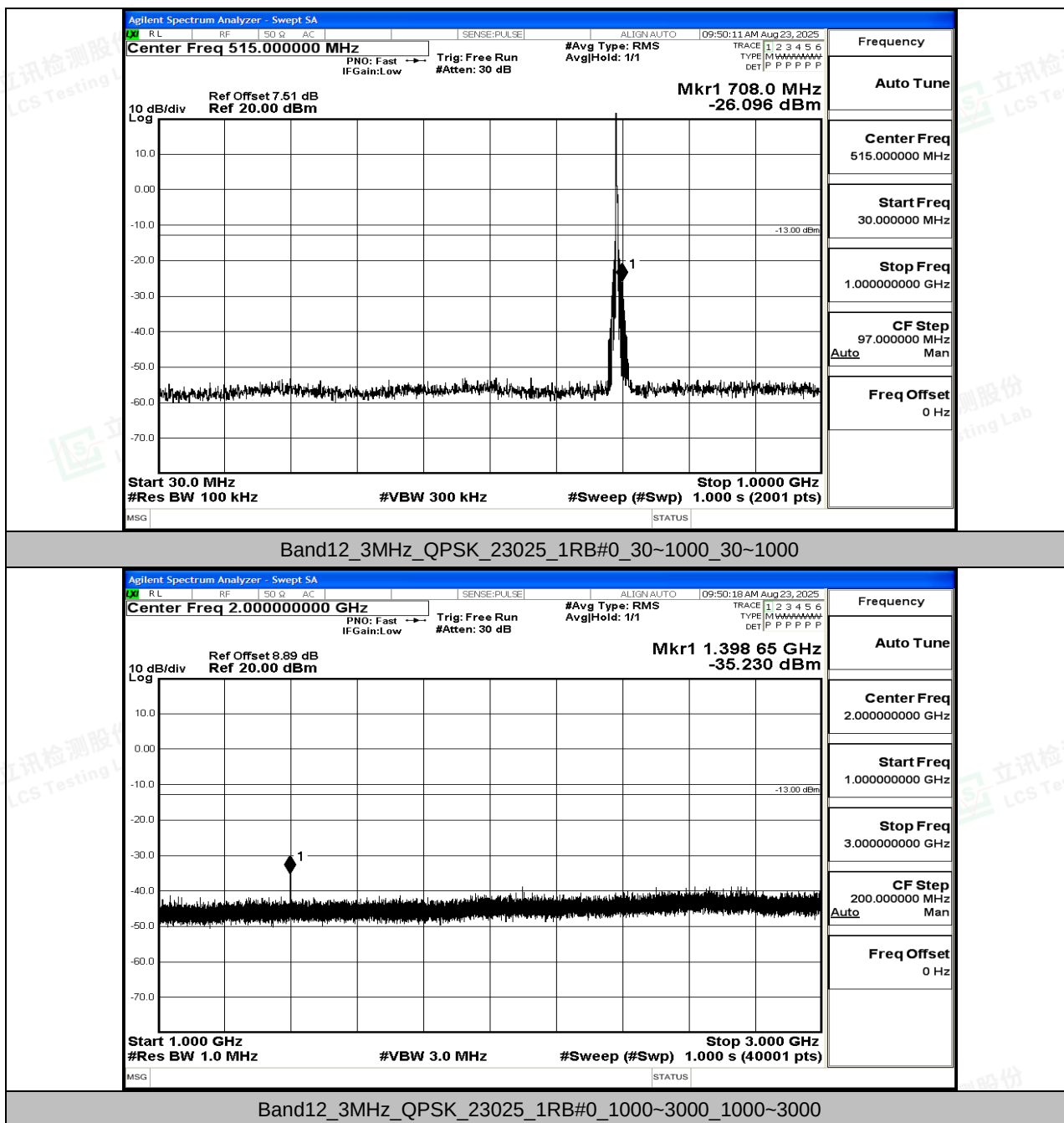


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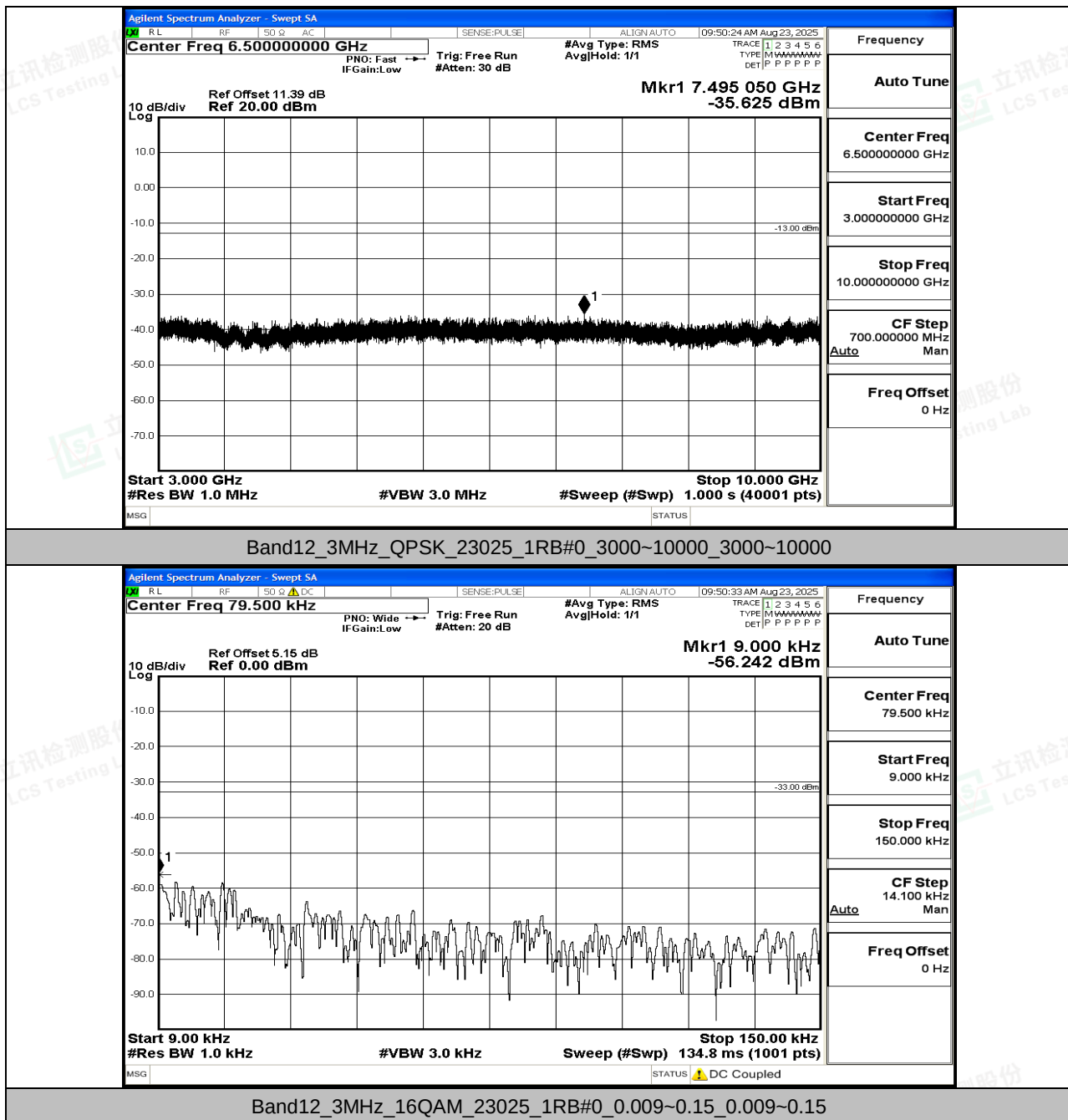


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