



Appendix D: Test Data for E-UTRA Band 5

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





D.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	22.76	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	22.76	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	22.74	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	22.73	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	22.72	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	22.70	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	22.69	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	22.73	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	22.83	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	22.86	PASS
Band5	1.4MHz	QPSK	20407	3RB#3	22.71	PASS
Band5	1.4MHz	16QAM	20407	3RB#3	22.87	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	22.70	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	22.86	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	23.58	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	22.43	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	23.46	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	22.61	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	23.51	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	22.53	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	23.53	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	23.02	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	23.56	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	23.16	PASS
Band5	1.4MHz	QPSK	20525	3RB#3	23.68	PASS
Band5	1.4MHz	16QAM	20525	3RB#3	23.12	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	22.84	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	22.43	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	23.31	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	23.54	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	22.89	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	23.21	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	22.91	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	22.72	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	23.54	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	23.01	PASS



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Band5	1.4MHz	QPSK	20643	3RB#1	23.55	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	22.98	PASS
Band5	1.4MHz	QPSK	20643	3RB#3	23.21	PASS
Band5	1.4MHz	16QAM	20643	3RB#3	22.75	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	22.67	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	22.28	PASS
Band5	3MHz	QPSK	20415	1RB#0	23.39	PASS
Band5	3MHz	16QAM	20415	1RB#0	22.97	PASS
Band5	3MHz	QPSK	20415	1RB#8	23.53	PASS
Band5	3MHz	16QAM	20415	1RB#8	22.89	PASS
Band5	3MHz	QPSK	20415	1RB#14	23.37	PASS
Band5	3MHz	16QAM	20415	1RB#14	22.94	PASS
Band5	3MHz	QPSK	20415	8RB#0	22.53	PASS
Band5	3MHz	16QAM	20415	8RB#0	22.22	PASS
Band5	3MHz	QPSK	20415	8RB#4	22.54	PASS
Band5	3MHz	16QAM	20415	8RB#4	22.13	PASS
Band5	3MHz	QPSK	20415	8RB#7	22.56	PASS
Band5	3MHz	16QAM	20415	8RB#7	22.21	PASS
Band5	3MHz	QPSK	20415	15RB#0	22.45	PASS
Band5	3MHz	16QAM	20415	15RB#0	21.95	PASS
Band5	3MHz	QPSK	20525	1RB#0	23.34	PASS
Band5	3MHz	16QAM	20525	1RB#0	22.28	PASS
Band5	3MHz	QPSK	20525	1RB#8	23.26	PASS
Band5	3MHz	16QAM	20525	1RB#8	22.28	PASS
Band5	3MHz	QPSK	20525	1RB#14	23.58	PASS
Band5	3MHz	16QAM	20525	1RB#14	23.10	PASS
Band5	3MHz	QPSK	20525	8RB#0	22.41	PASS
Band5	3MHz	16QAM	20525	8RB#0	22.18	PASS
Band5	3MHz	QPSK	20525	8RB#4	22.42	PASS
Band5	3MHz	16QAM	20525	8RB#4	22.17	PASS
Band5	3MHz	QPSK	20525	8RB#7	22.55	PASS
Band5	3MHz	16QAM	20525	8RB#7	22.15	PASS
Band5	3MHz	QPSK	20525	15RB#0	22.46	PASS
Band5	3MHz	16QAM	20525	15RB#0	21.80	PASS
Band5	3MHz	QPSK	20635	1RB#0	23.38	PASS
Band5	3MHz	16QAM	20635	1RB#0	23.75	PASS
Band5	3MHz	QPSK	20635	1RB#8	23.42	PASS
Band5	3MHz	16QAM	20635	1RB#8	23.62	PASS
Band5	3MHz	QPSK	20635	1RB#14	22.84	PASS
Band5	3MHz	16QAM	20635	1RB#14	22.66	PASS
Band5	3MHz	QPSK	20635	8RB#0	22.57	PASS
Band5	3MHz	16QAM	20635	8RB#0	22.22	PASS



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Band5	3MHz	QPSK	20635	8RB#4	22.62	PASS
Band5	3MHz	16QAM	20635	8RB#4	22.20	PASS
Band5	3MHz	QPSK	20635	8RB#7	22.44	PASS
Band5	3MHz	16QAM	20635	8RB#7	22.16	PASS
Band5	3MHz	QPSK	20635	15RB#0	22.45	PASS
Band5	3MHz	16QAM	20635	15RB#0	22.02	PASS
Band5	5MHz	QPSK	20425	1RB#0	23.42	PASS
Band5	5MHz	16QAM	20425	1RB#0	22.44	PASS
Band5	5MHz	QPSK	20425	1RB#12	23.34	PASS
Band5	5MHz	16QAM	20425	1RB#12	22.38	PASS
Band5	5MHz	QPSK	20425	1RB#24	23.43	PASS
Band5	5MHz	16QAM	20425	1RB#24	22.26	PASS
Band5	5MHz	QPSK	20425	12RB#0	22.44	PASS
Band5	5MHz	16QAM	20425	12RB#0	21.94	PASS
Band5	5MHz	QPSK	20425	12RB#6	22.45	PASS
Band5	5MHz	16QAM	20425	12RB#6	22.04	PASS
Band5	5MHz	QPSK	20425	12RB#13	22.44	PASS
Band5	5MHz	16QAM	20425	12RB#13	21.89	PASS
Band5	5MHz	QPSK	20425	25RB#0	22.55	PASS
Band5	5MHz	16QAM	20425	25RB#0	22.05	PASS
Band5	5MHz	QPSK	20525	1RB#0	23.10	PASS
Band5	5MHz	16QAM	20525	1RB#0	23.29	PASS
Band5	5MHz	QPSK	20525	1RB#12	23.12	PASS
Band5	5MHz	16QAM	20525	1RB#12	23.41	PASS
Band5	5MHz	QPSK	20525	1RB#24	23.58	PASS
Band5	5MHz	16QAM	20525	1RB#24	22.92	PASS
Band5	5MHz	QPSK	20525	12RB#0	22.47	PASS
Band5	5MHz	16QAM	20525	12RB#0	21.97	PASS
Band5	5MHz	QPSK	20525	12RB#6	22.48	PASS
Band5	5MHz	16QAM	20525	12RB#6	21.92	PASS
Band5	5MHz	QPSK	20525	12RB#13	22.54	PASS
Band5	5MHz	16QAM	20525	12RB#13	21.98	PASS
Band5	5MHz	QPSK	20525	25RB#0	22.49	PASS
Band5	5MHz	16QAM	20525	25RB#0	21.95	PASS
Band5	5MHz	QPSK	20625	1RB#0	23.40	PASS
Band5	5MHz	16QAM	20625	1RB#0	22.84	PASS
Band5	5MHz	QPSK	20625	1RB#12	23.34	PASS
Band5	5MHz	16QAM	20625	1RB#12	22.95	PASS
Band5	5MHz	QPSK	20625	1RB#24	23.34	PASS
Band5	5MHz	16QAM	20625	1RB#24	22.73	PASS
Band5	5MHz	QPSK	20625	12RB#0	22.62	PASS
Band5	5MHz	16QAM	20625	12RB#0	22.15	PASS



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Band5	5MHz	QPSK	20625	12RB#6	22.64	PASS
Band5	5MHz	16QAM	20625	12RB#6	22.07	PASS
Band5	5MHz	QPSK	20625	12RB#13	22.52	PASS
Band5	5MHz	16QAM	20625	12RB#13	21.99	PASS
Band5	5MHz	QPSK	20625	25RB#0	22.61	PASS
Band5	5MHz	16QAM	20625	25RB#0	22.02	PASS
Band5	10MHz	QPSK	20450	1RB#0	23.38	PASS
Band5	10MHz	16QAM	20450	1RB#0	22.98	PASS
Band5	10MHz	QPSK	20450	1RB#24	23.24	PASS
Band5	10MHz	16QAM	20450	1RB#24	23.00	PASS
Band5	10MHz	QPSK	20450	1RB#49	23.29	PASS
Band5	10MHz	16QAM	20450	1RB#49	22.94	PASS
Band5	10MHz	QPSK	20450	25RB#0	22.52	PASS
Band5	10MHz	16QAM	20450	25RB#0	21.94	PASS
Band5	10MHz	QPSK	20450	25RB#12	22.56	PASS
Band5	10MHz	16QAM	20450	25RB#12	21.94	PASS
Band5	10MHz	QPSK	20450	25RB#25	22.22	PASS
Band5	10MHz	16QAM	20450	25RB#25	21.93	PASS
Band5	10MHz	QPSK	20450	50RB#0	22.34	PASS
Band5	10MHz	16QAM	20450	50RB#0	21.90	PASS
Band5	10MHz	QPSK	20525	1RB#0	23.35	PASS
Band5	10MHz	16QAM	20525	1RB#0	23.01	PASS
Band5	10MHz	QPSK	20525	1RB#24	23.43	PASS
Band5	10MHz	16QAM	20525	1RB#24	23.08	PASS
Band5	10MHz	QPSK	20525	1RB#49	23.46	PASS
Band5	10MHz	16QAM	20525	1RB#49	23.08	PASS
Band5	10MHz	QPSK	20525	25RB#0	22.51	PASS
Band5	10MHz	16QAM	20525	25RB#0	22.07	PASS
Band5	10MHz	QPSK	20525	25RB#12	22.36	PASS
Band5	10MHz	16QAM	20525	25RB#12	22.08	PASS
Band5	10MHz	QPSK	20525	25RB#25	22.45	PASS
Band5	10MHz	16QAM	20525	25RB#25	22.03	PASS
Band5	10MHz	QPSK	20525	50RB#0	22.44	PASS
Band5	10MHz	16QAM	20525	50RB#0	21.97	PASS
Band5	10MHz	QPSK	20600	1RB#0	23.43	PASS
Band5	10MHz	16QAM	20600	1RB#0	23.43	PASS
Band5	10MHz	QPSK	20600	1RB#24	23.37	PASS
Band5	10MHz	16QAM	20600	1RB#24	23.50	PASS
Band5	10MHz	QPSK	20600	1RB#49	22.96	PASS
Band5	10MHz	16QAM	20600	1RB#49	23.09	PASS
Band5	10MHz	QPSK	20600	25RB#0	22.34	PASS
Band5	10MHz	16QAM	20600	25RB#0	22.03	PASS



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Band5	10MHz	QPSK	20600	25RB#12	22.39	PASS
Band5	10MHz	16QAM	20600	25RB#12	22.21	PASS
Band5	10MHz	QPSK	20600	25RB#25	22.62	PASS
Band5	10MHz	16QAM	20600	25RB#25	22.06	PASS
Band5	10MHz	QPSK	20600	50RB#0	22.48	PASS
Band5	10MHz	16QAM	20600	50RB#0	22.31	PASS



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

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	4.84	13	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	5.13	13	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	5.52	13	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	6.12	13	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	4.67	13	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	5.46	13	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	5.39	13	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	5.96	13	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	4.04	13	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	3.62	13	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	4.62	13	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	5.21	13	PASS
Band5	3MHz	QPSK	20415	1RB#0	5.00	13	PASS
Band5	3MHz	16QAM	20415	1RB#0	5.70	13	PASS
Band5	3MHz	QPSK	20415	15RB#0	5.61	13	PASS
Band5	3MHz	16QAM	20415	15RB#0	6.29	13	PASS
Band5	3MHz	QPSK	20525	1RB#0	4.73	13	PASS
Band5	3MHz	16QAM	20525	1RB#0	5.25	13	PASS
Band5	3MHz	QPSK	20525	15RB#0	5.41	13	PASS
Band5	3MHz	16QAM	20525	15RB#0	6.06	13	PASS
Band5	3MHz	QPSK	20635	1RB#0	4.12	13	PASS
Band5	3MHz	16QAM	20635	1RB#0	4.08	13	PASS
Band5	3MHz	QPSK	20635	15RB#0	4.89	13	PASS
Band5	3MHz	16QAM	20635	15RB#0	5.51	13	PASS
Band5	5MHz	QPSK	20425	1RB#0	5.08	13	PASS
Band5	5MHz	16QAM	20425	1RB#0	5.67	13	PASS
Band5	5MHz	QPSK	20425	25RB#0	5.63	13	PASS
Band5	5MHz	16QAM	20425	25RB#0	6.23	13	PASS
Band5	5MHz	QPSK	20525	1RB#0	4.93	13	PASS
Band5	5MHz	16QAM	20525	1RB#0	5.09	13	PASS
Band5	5MHz	QPSK	20525	25RB#0	5.51	13	PASS
Band5	5MHz	16QAM	20525	25RB#0	6.09	13	PASS
Band5	5MHz	QPSK	20625	1RB#0	4.15	13	PASS
Band5	5MHz	16QAM	20625	1RB#0	4.51	13	PASS
Band5	5MHz	QPSK	20625	25RB#0	5.32	13	PASS
Band5	5MHz	16QAM	20625	25RB#0	5.89	13	PASS



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Band5	10MHz	QPSK	20450	1RB#0	5.04	13	PASS
Band5	10MHz	16QAM	20450	1RB#0	5.47	13	PASS
Band5	10MHz	QPSK	20450	50RB#0	5.57	13	PASS
Band5	10MHz	16QAM	20450	50RB#0	6.23	13	PASS
Band5	10MHz	QPSK	20525	1RB#0	4.83	13	PASS
Band5	10MHz	16QAM	20525	1RB#0	5.48	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	5.51	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	6.19	13	PASS
Band5	10MHz	QPSK	20600	1RB#0	4.71	13	PASS
Band5	10MHz	16QAM	20600	1RB#0	4.97	13	PASS
Band5	10MHz	QPSK	20600	50RB#0	5.32	13	PASS
Band5	10MHz	16QAM	20600	50RB#0	5.95	13	PASS



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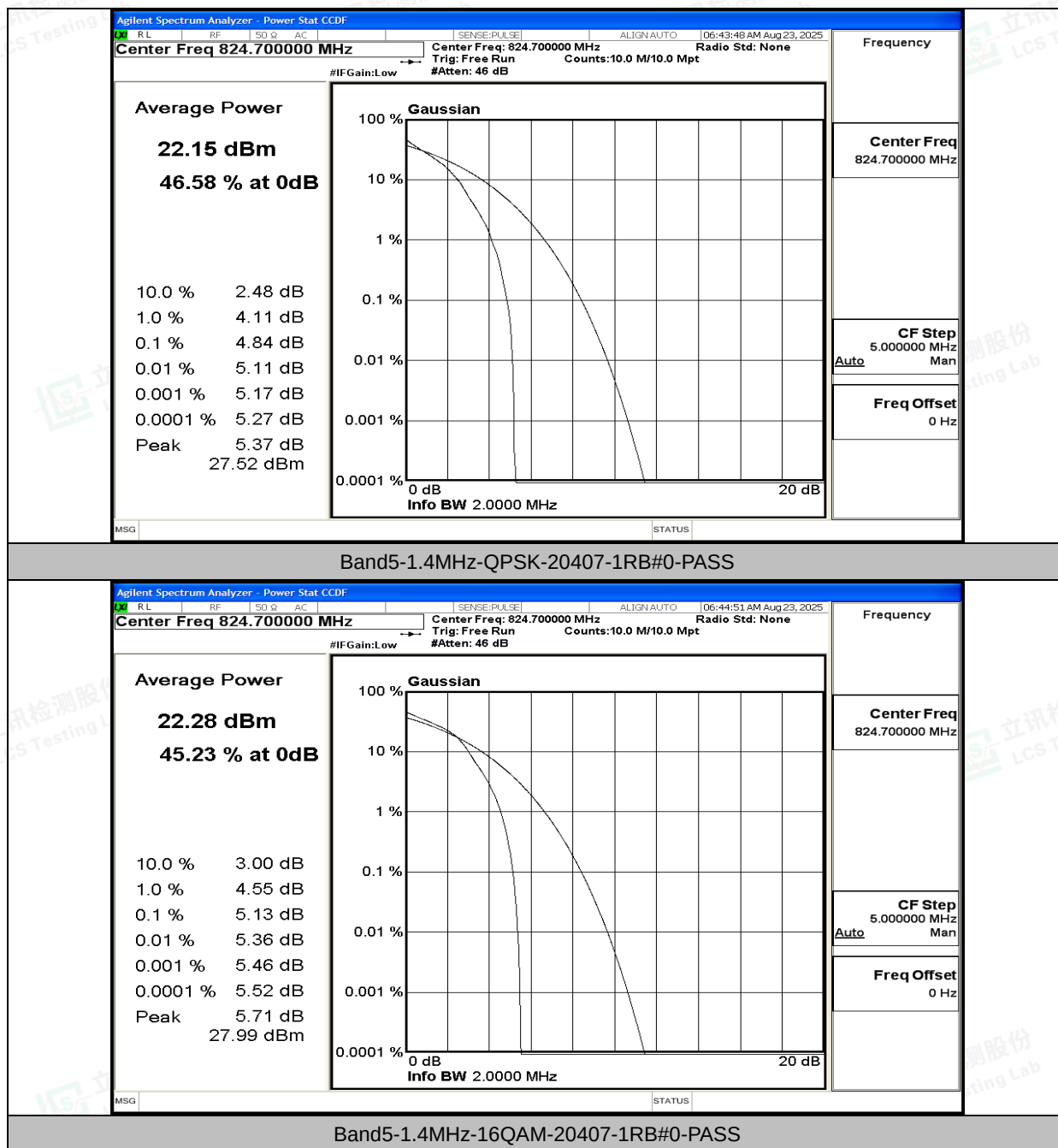
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Test Graphs

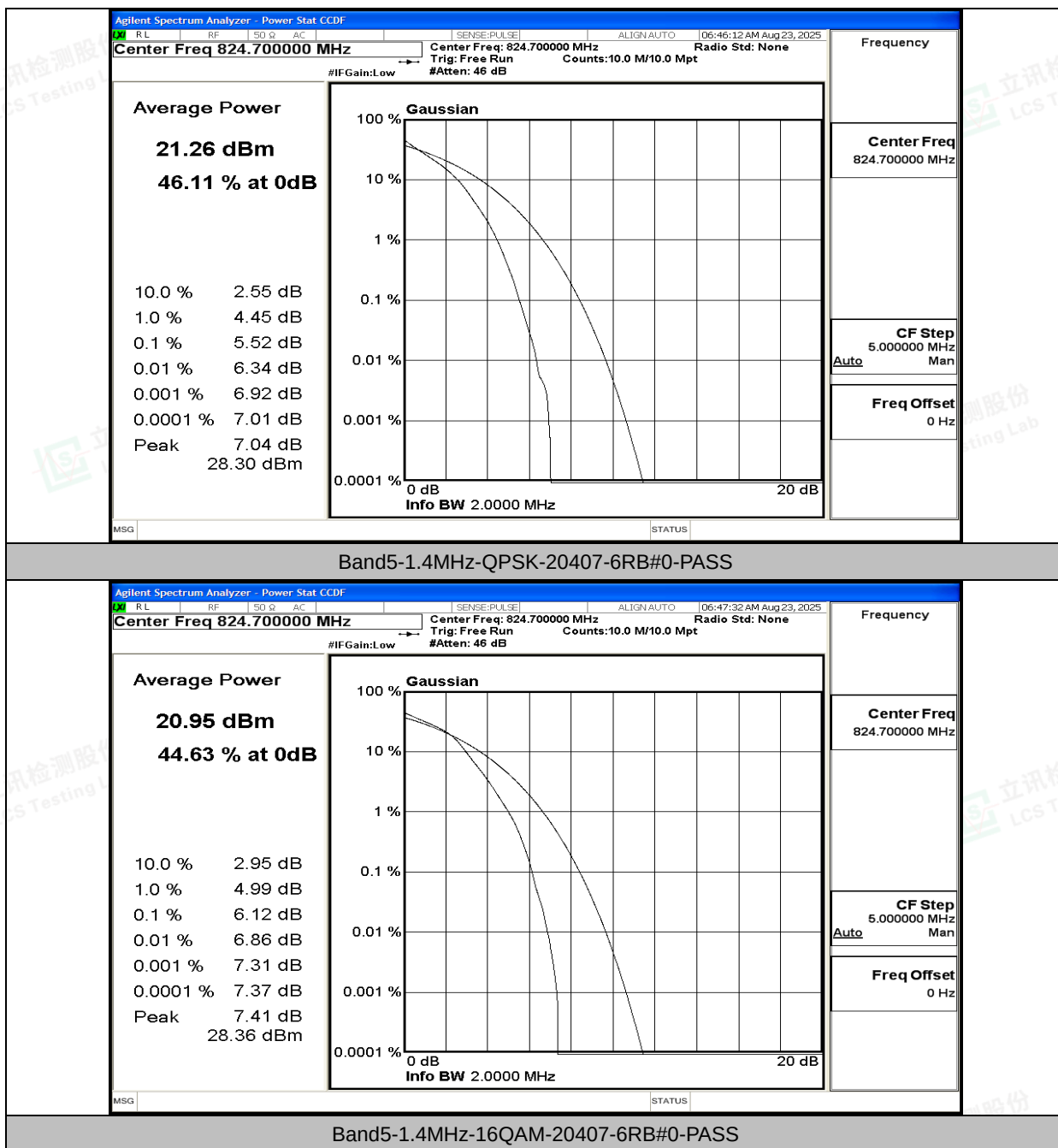


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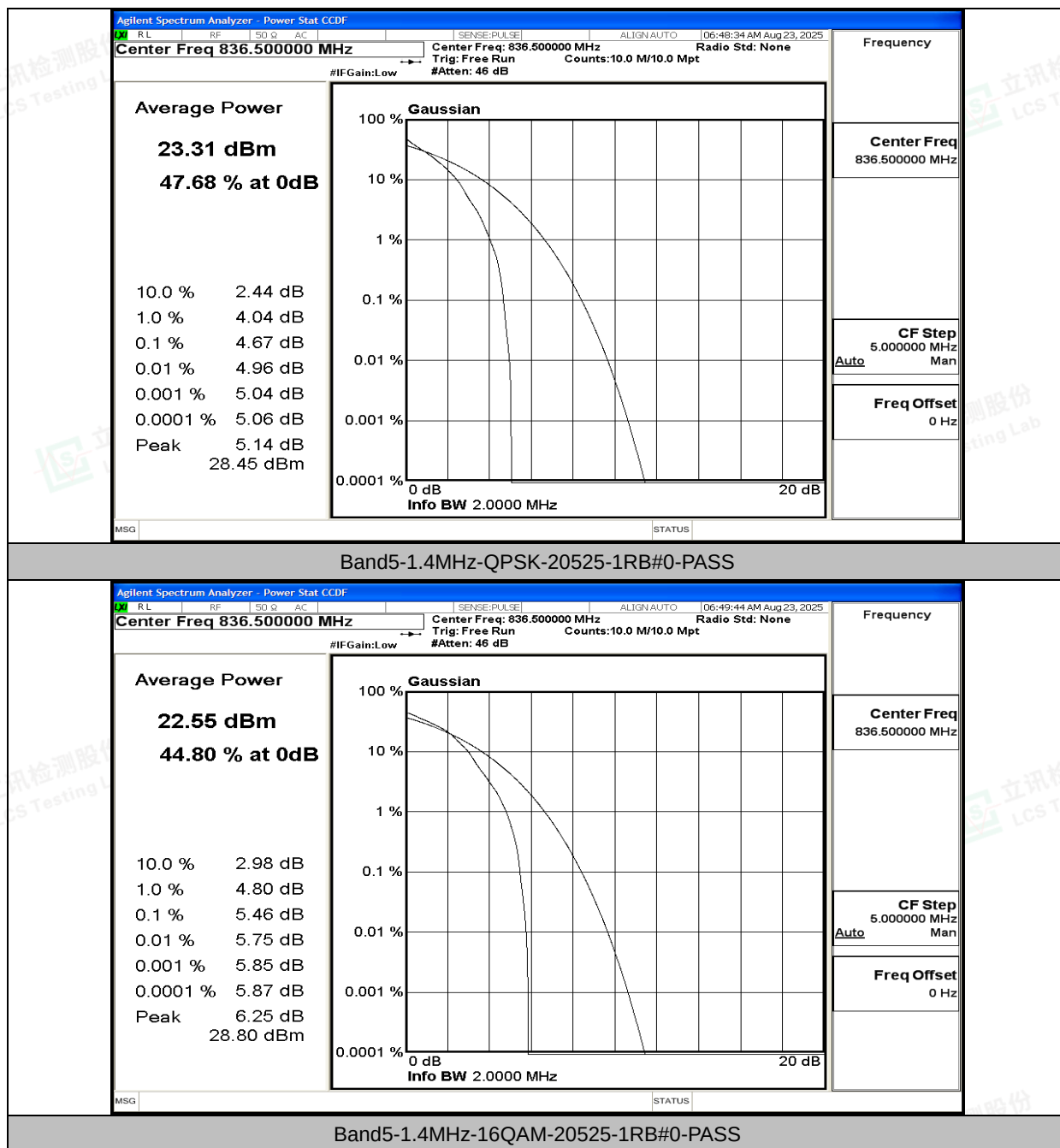


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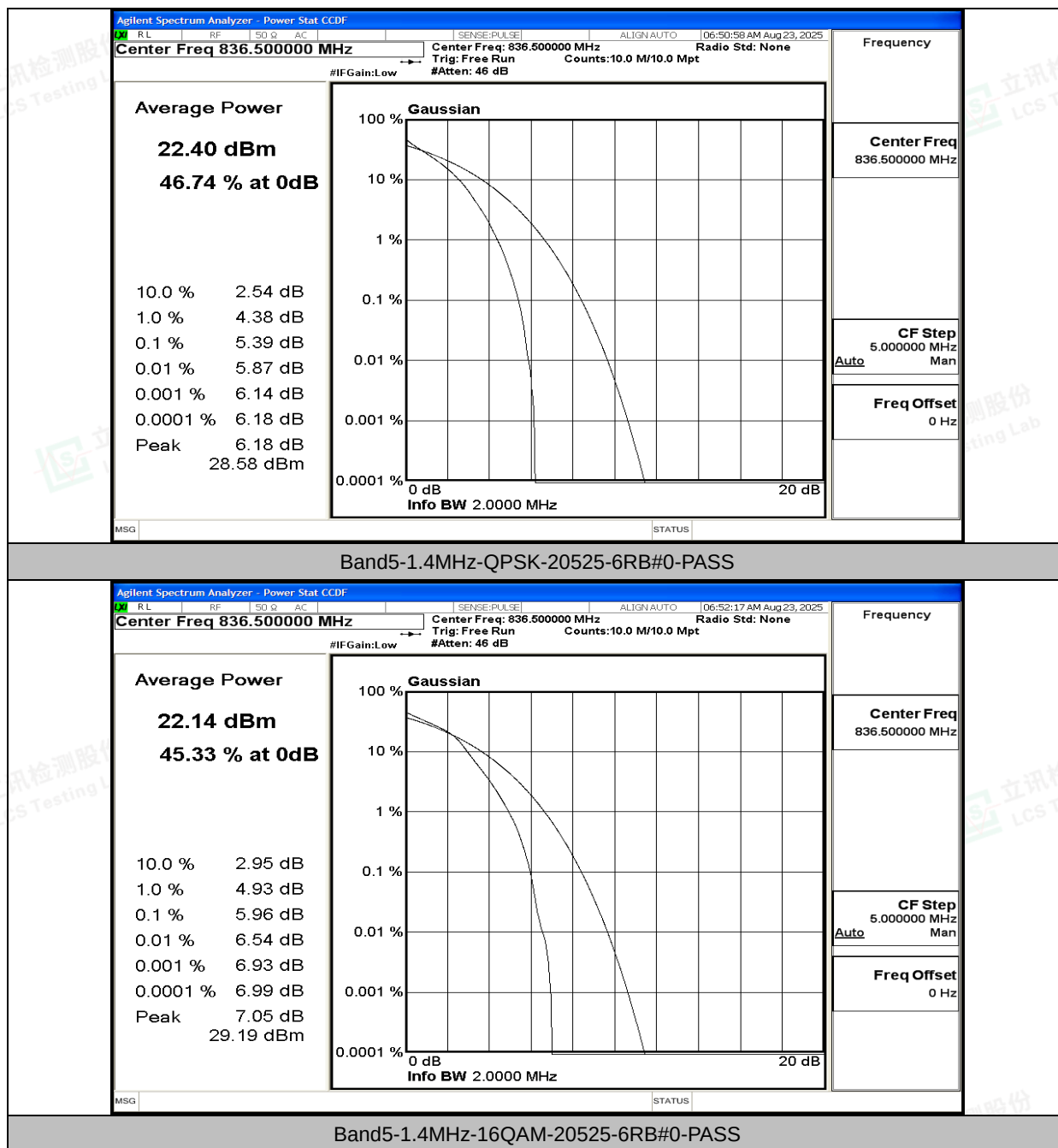


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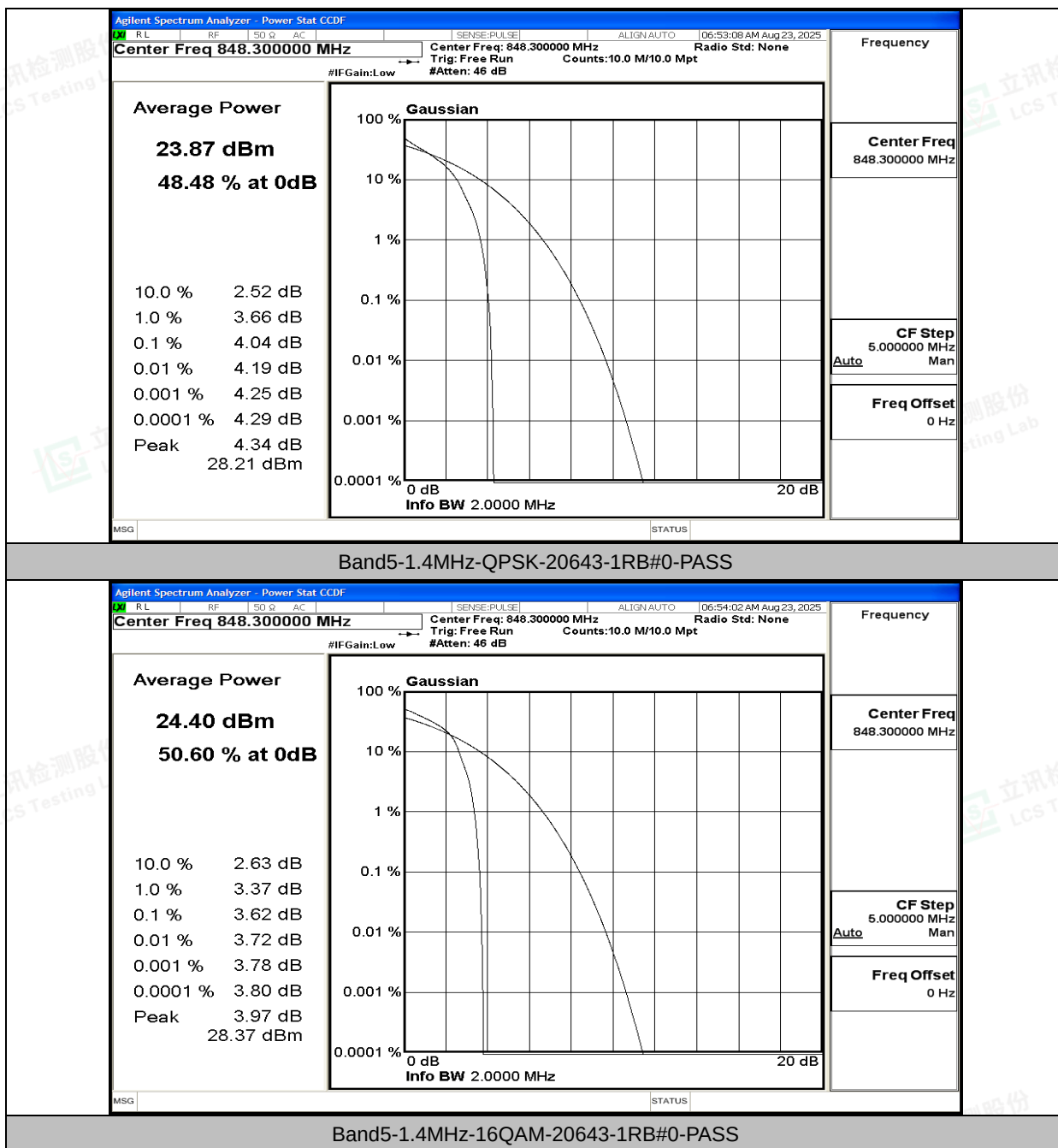


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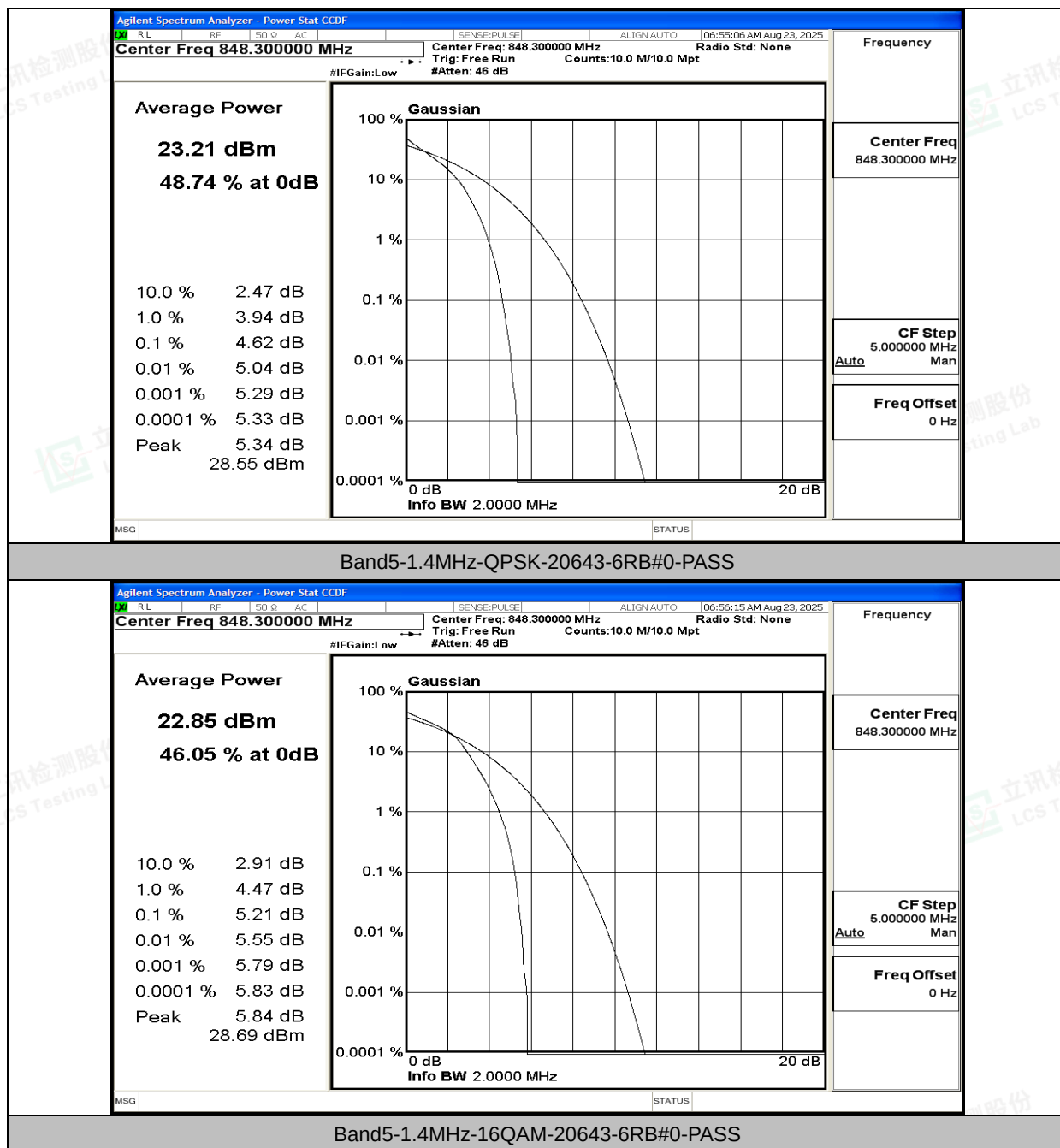


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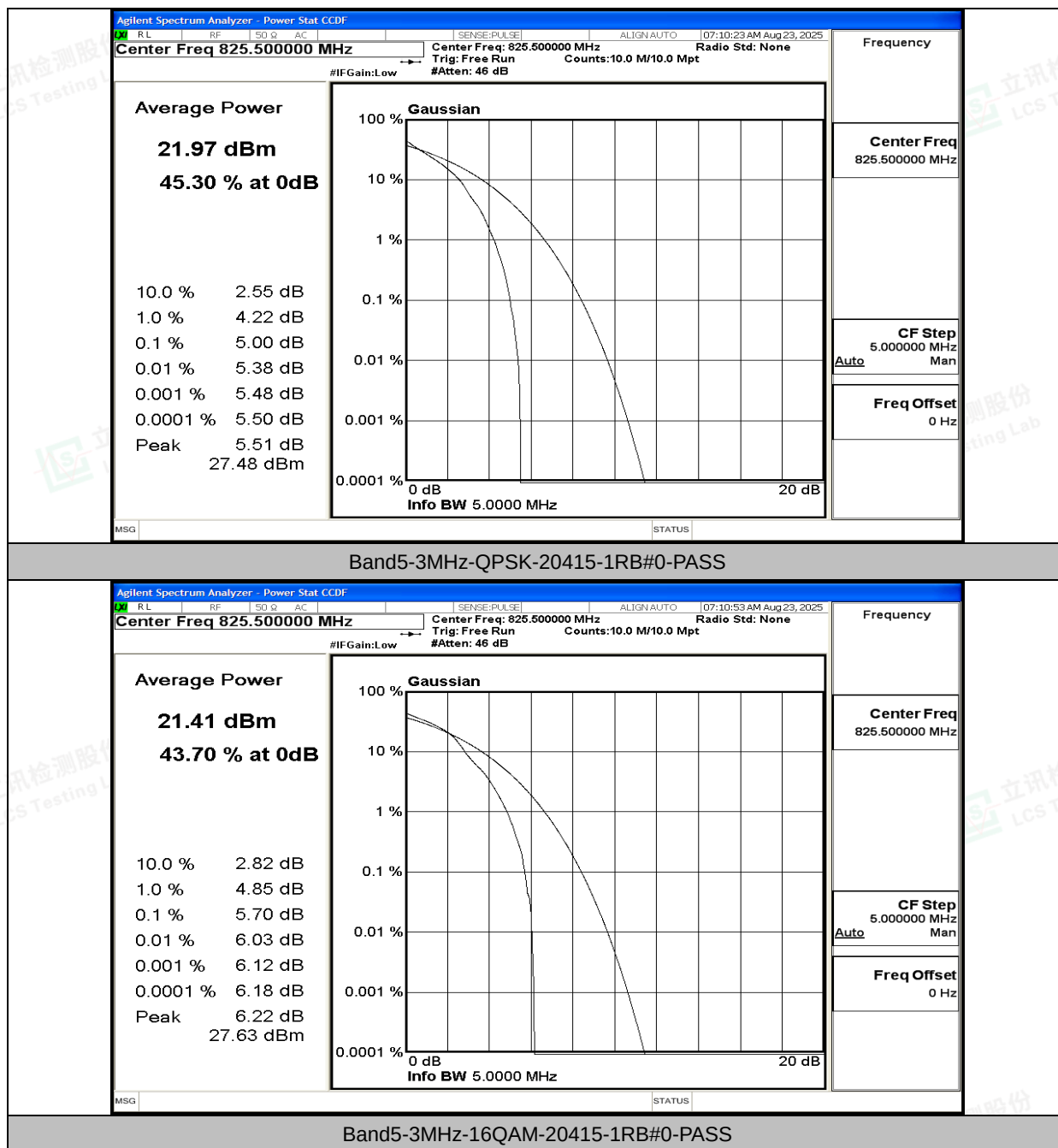


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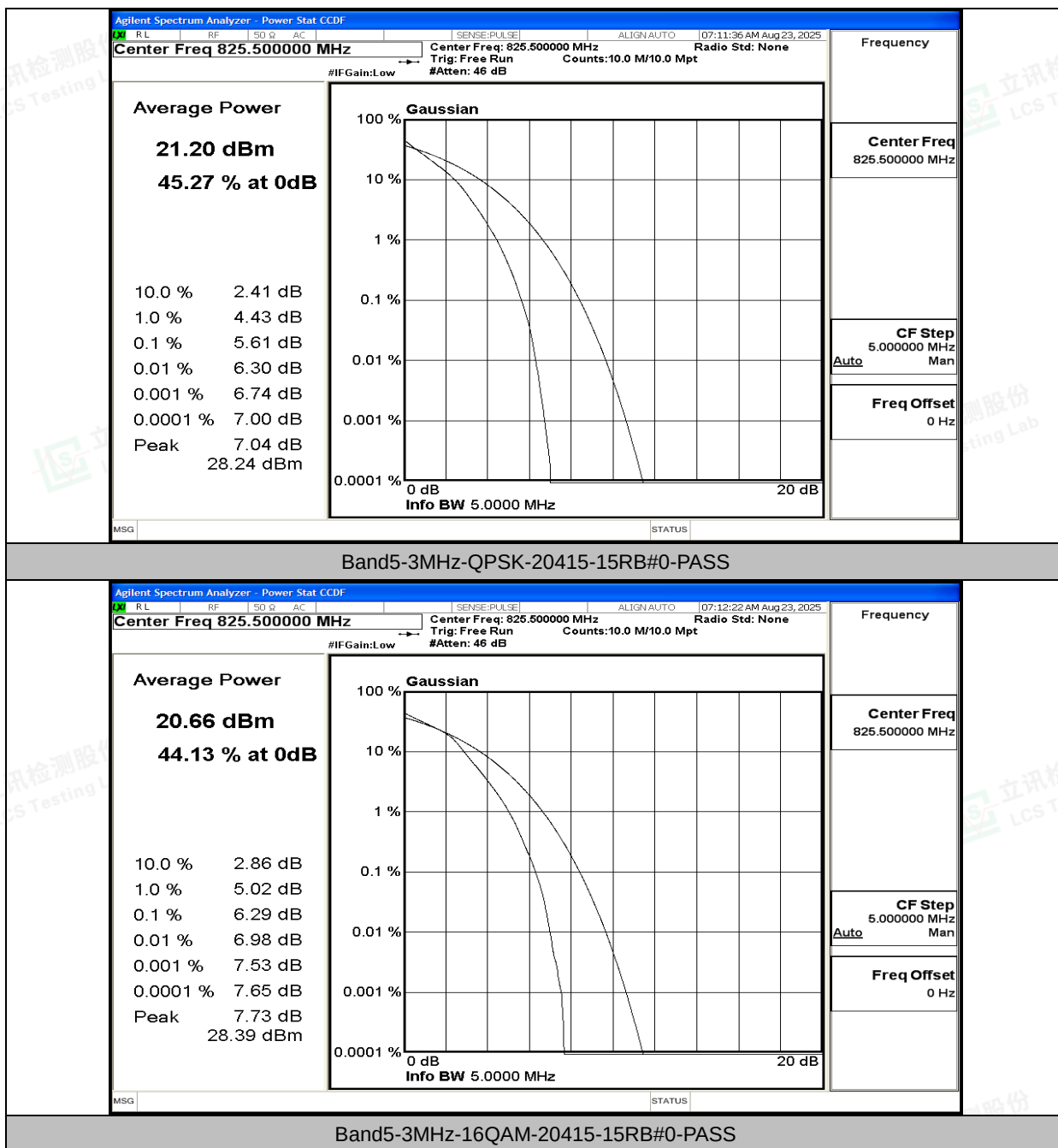


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Scan code to check authenticity

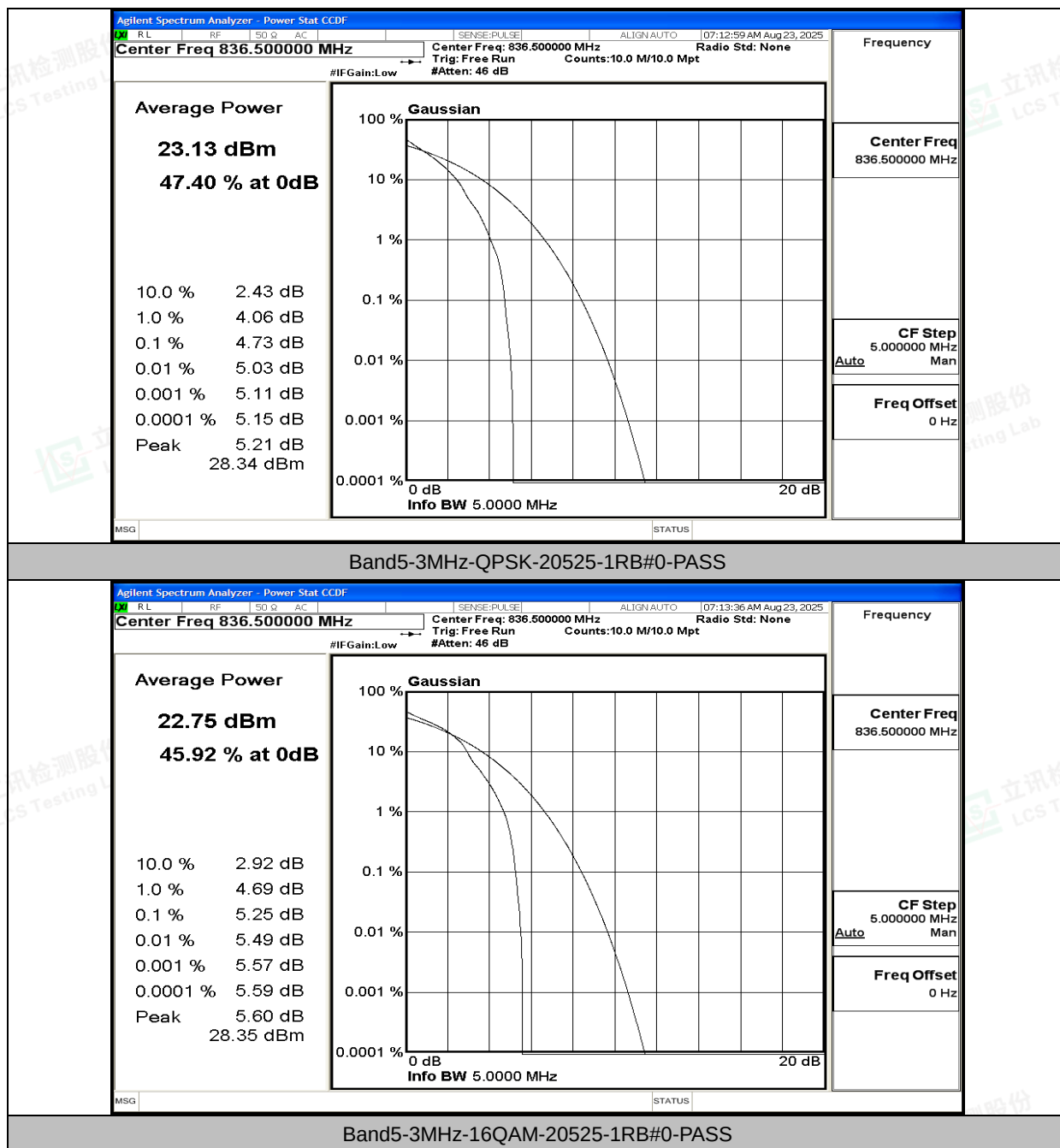


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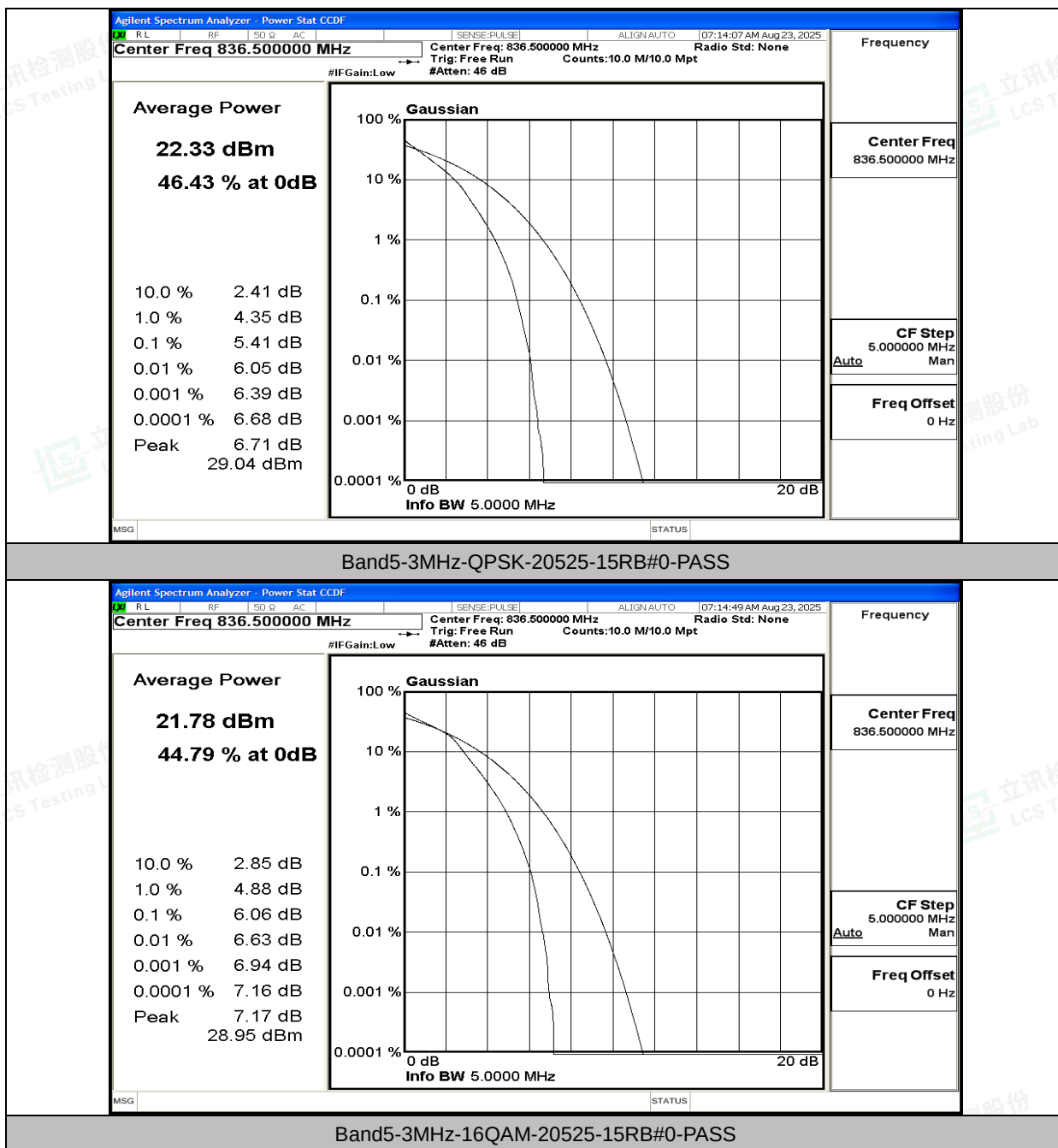


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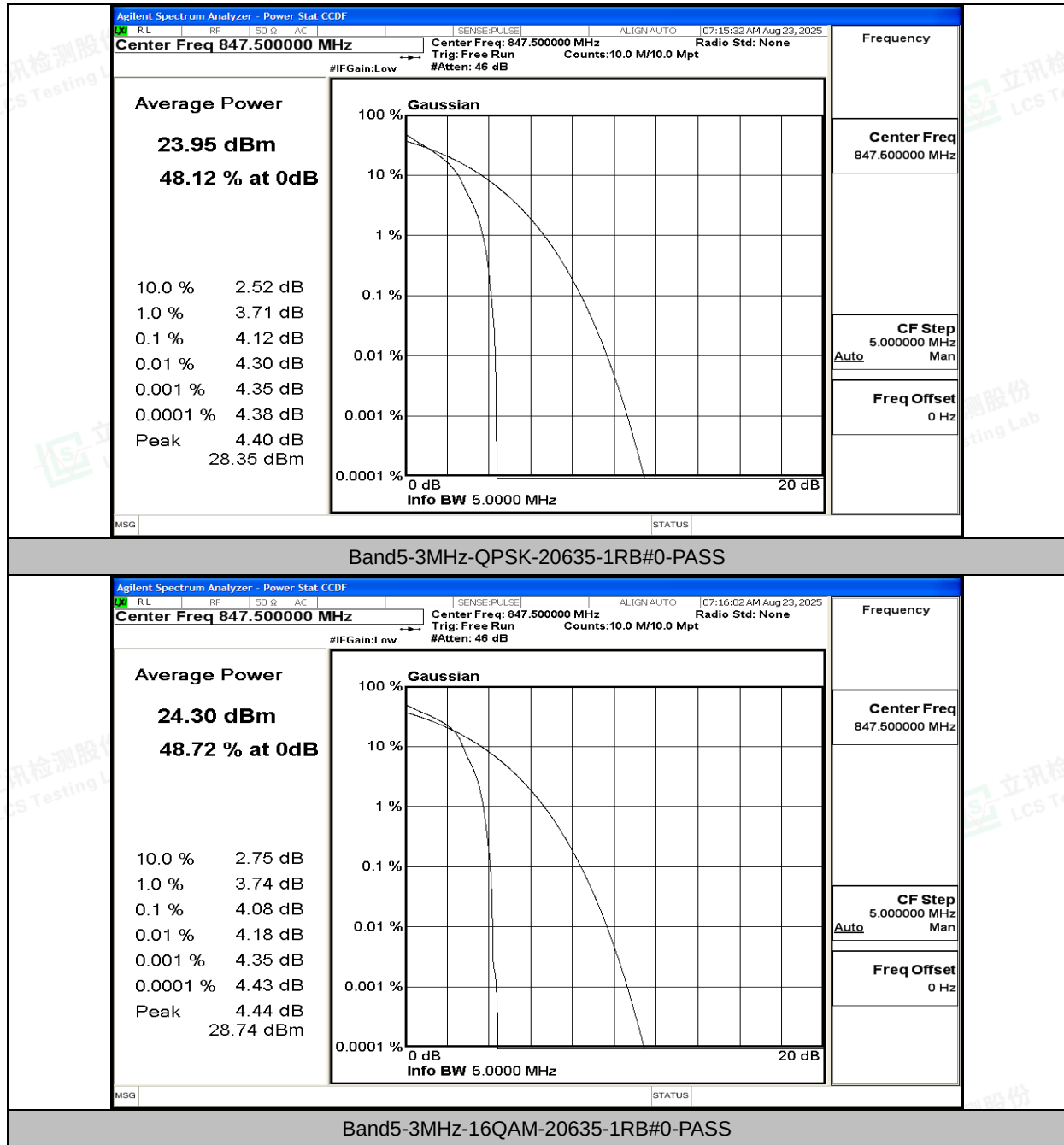


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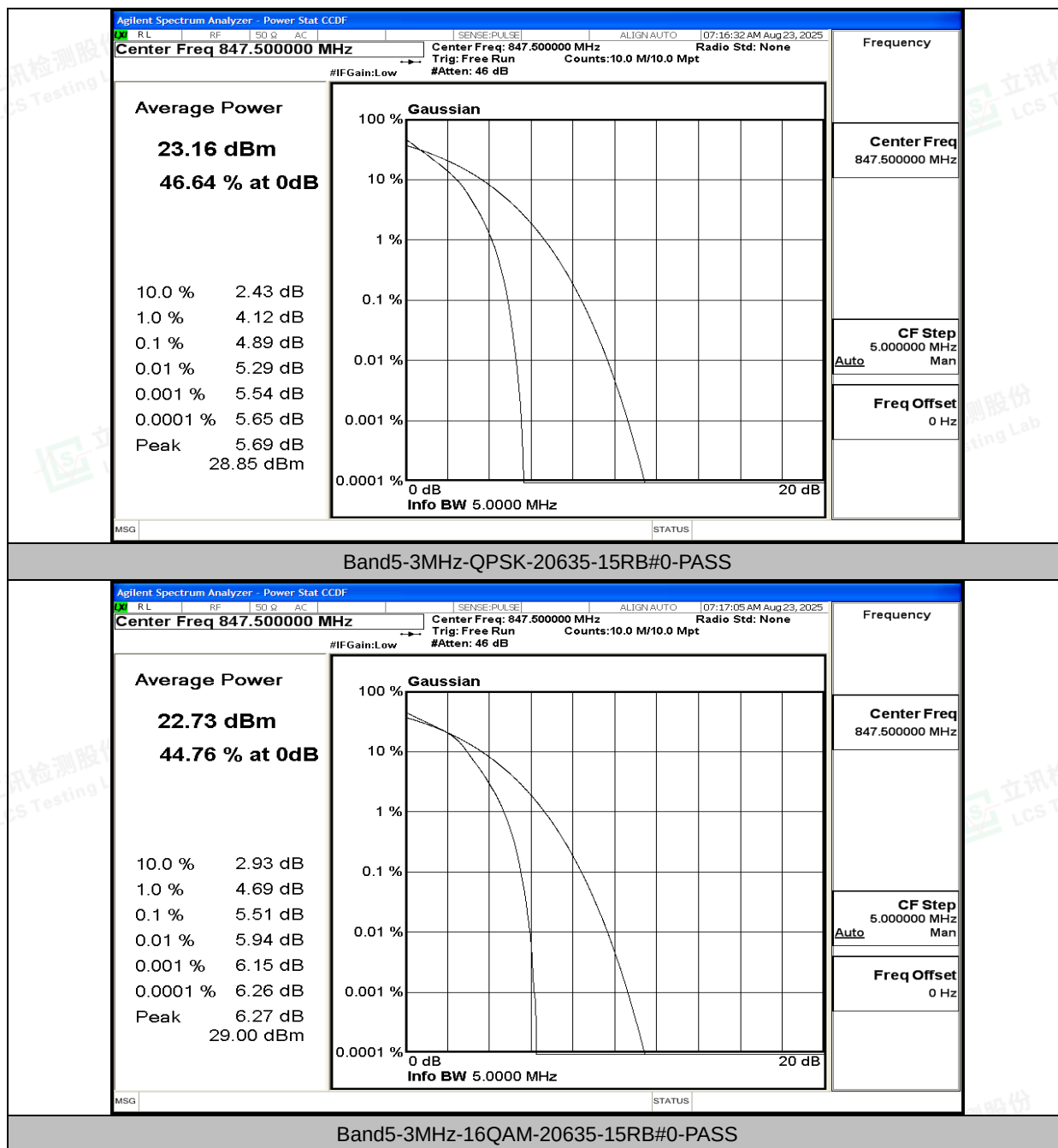


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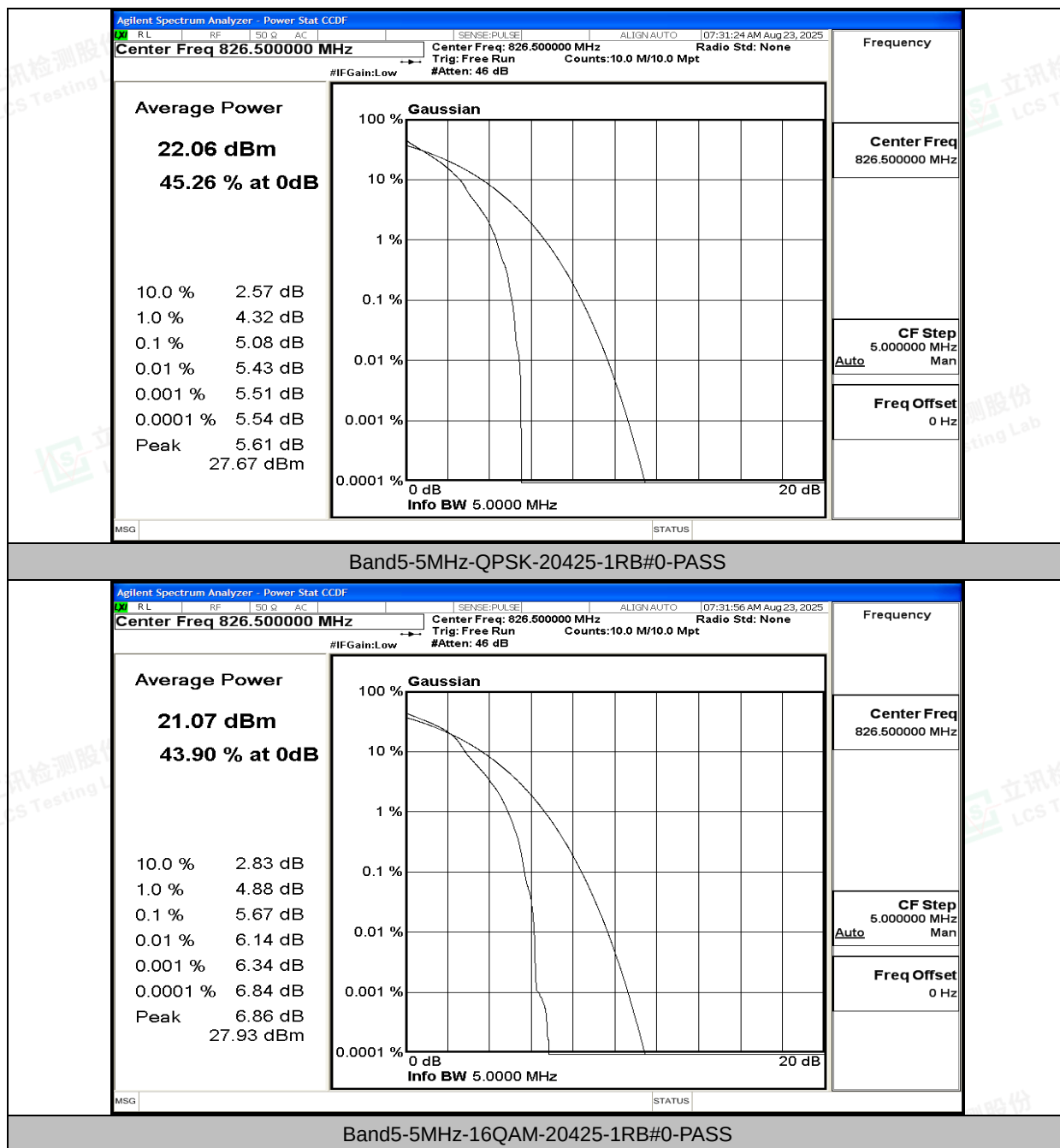


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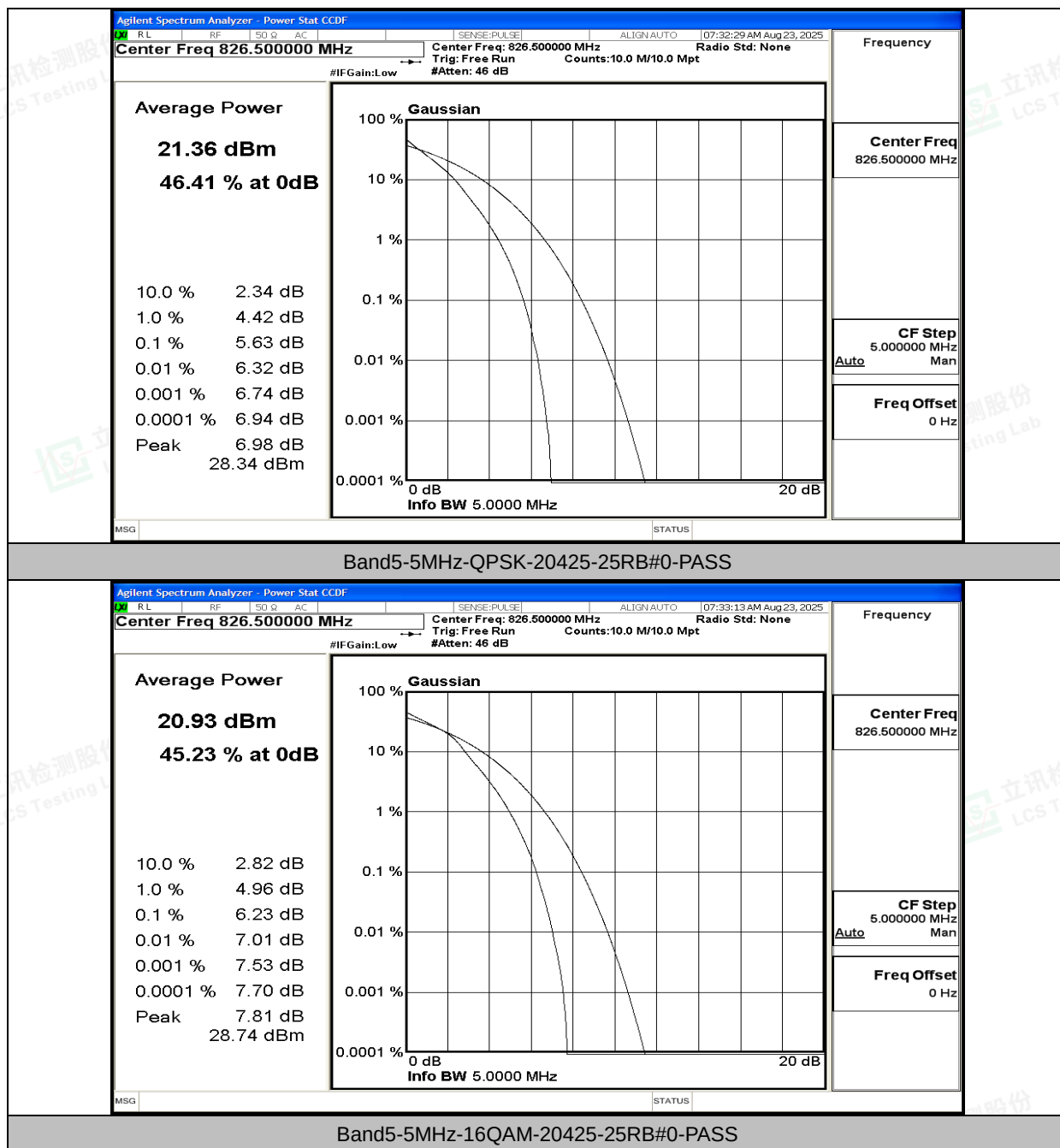


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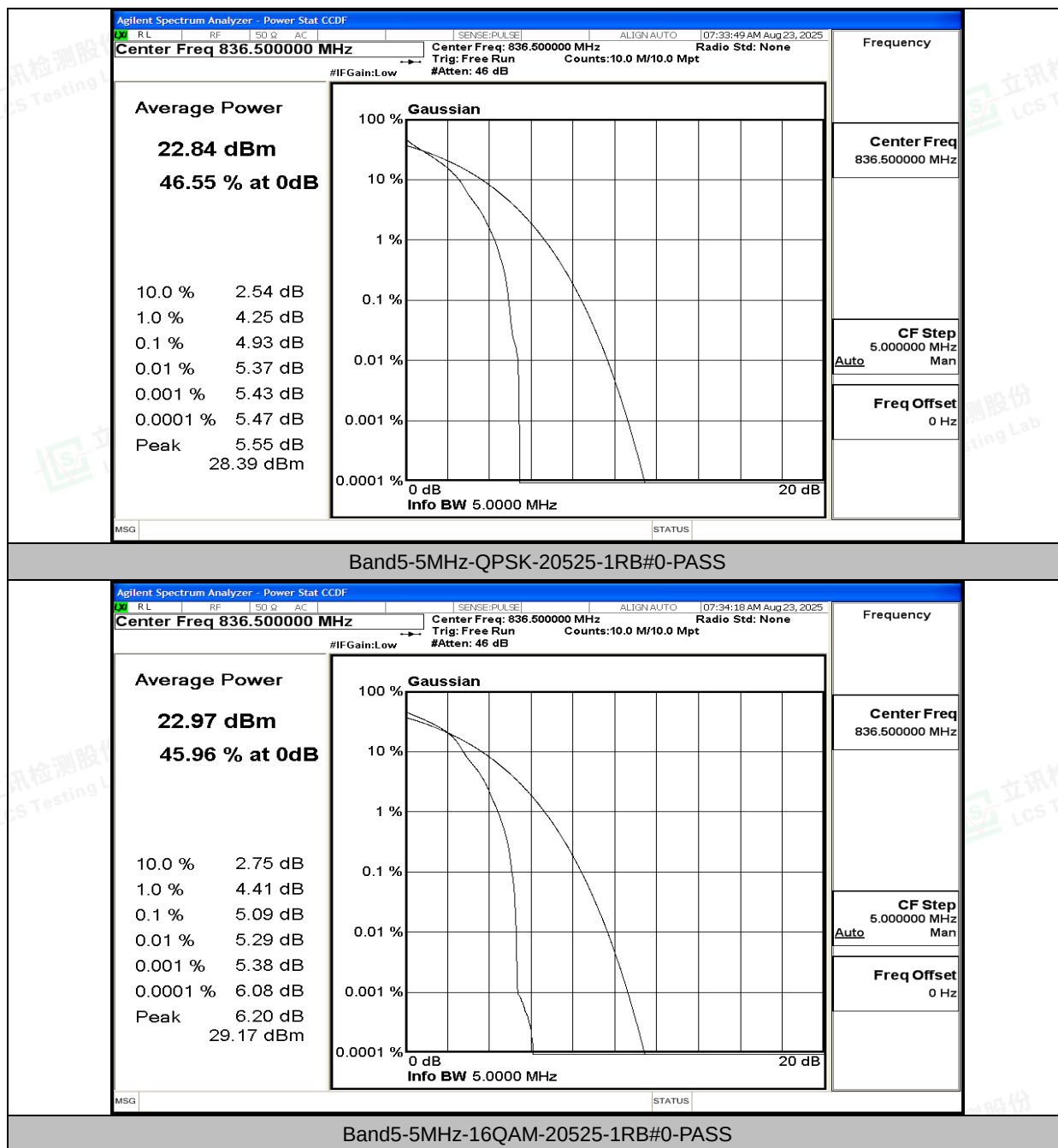


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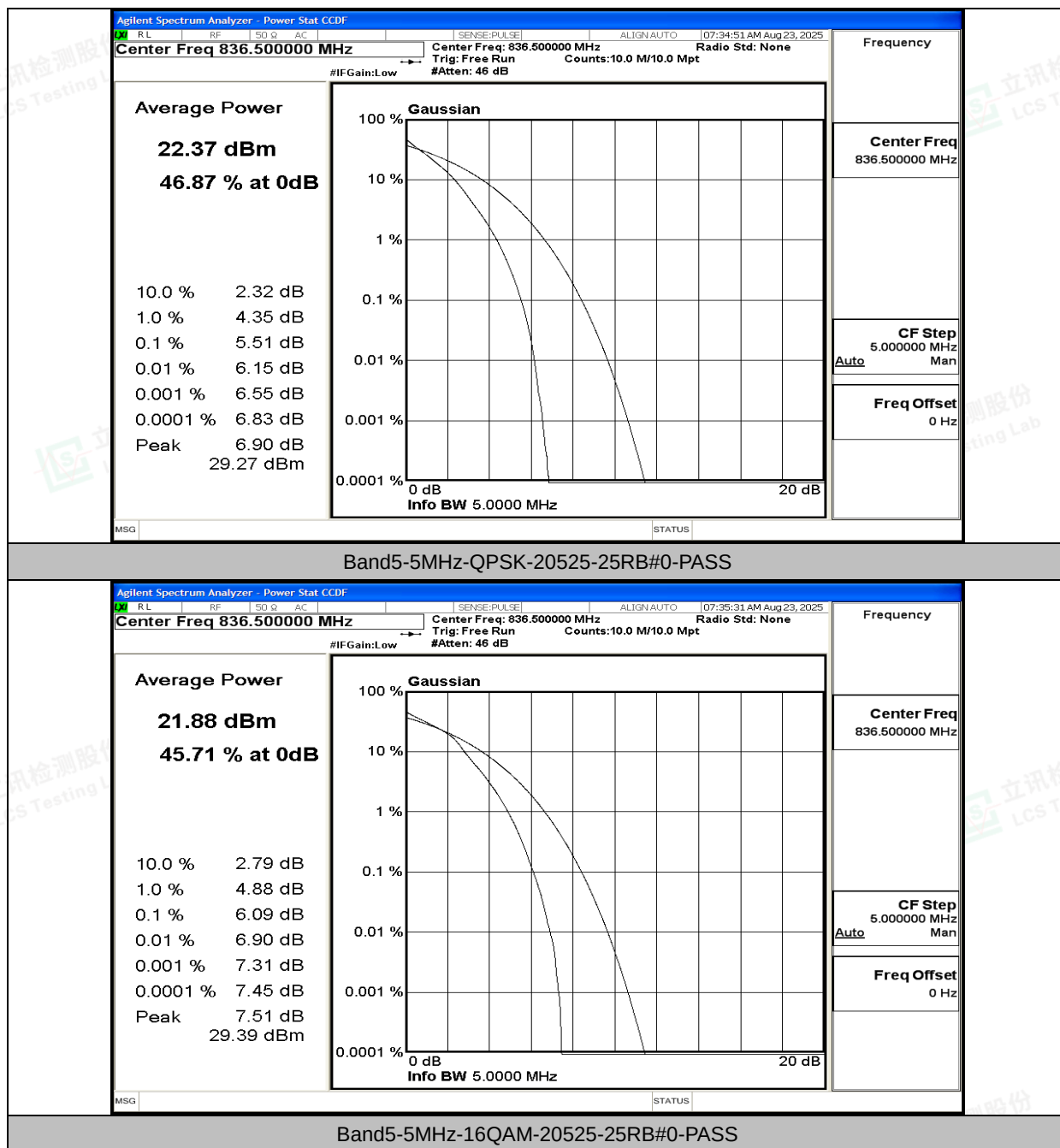


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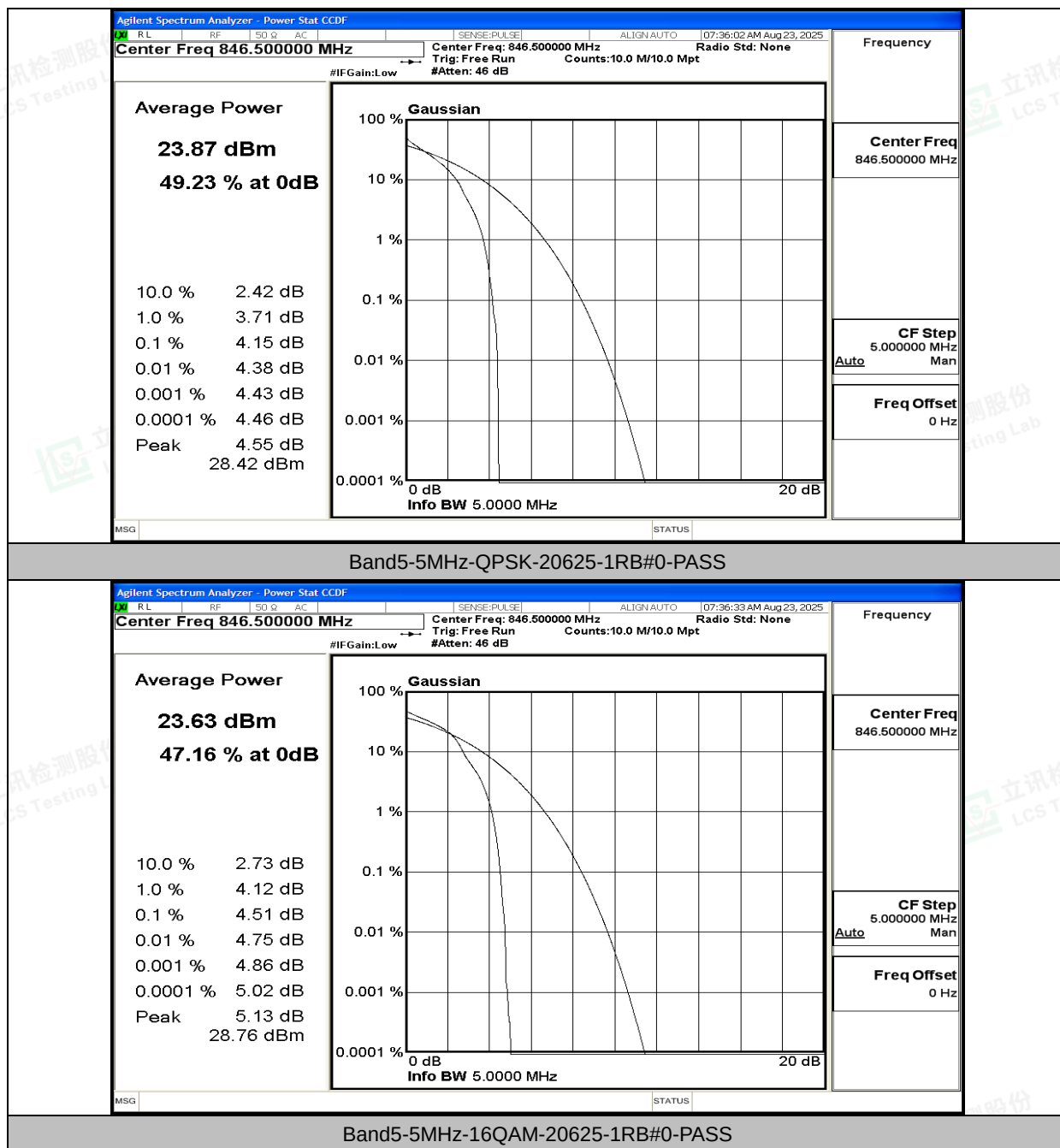


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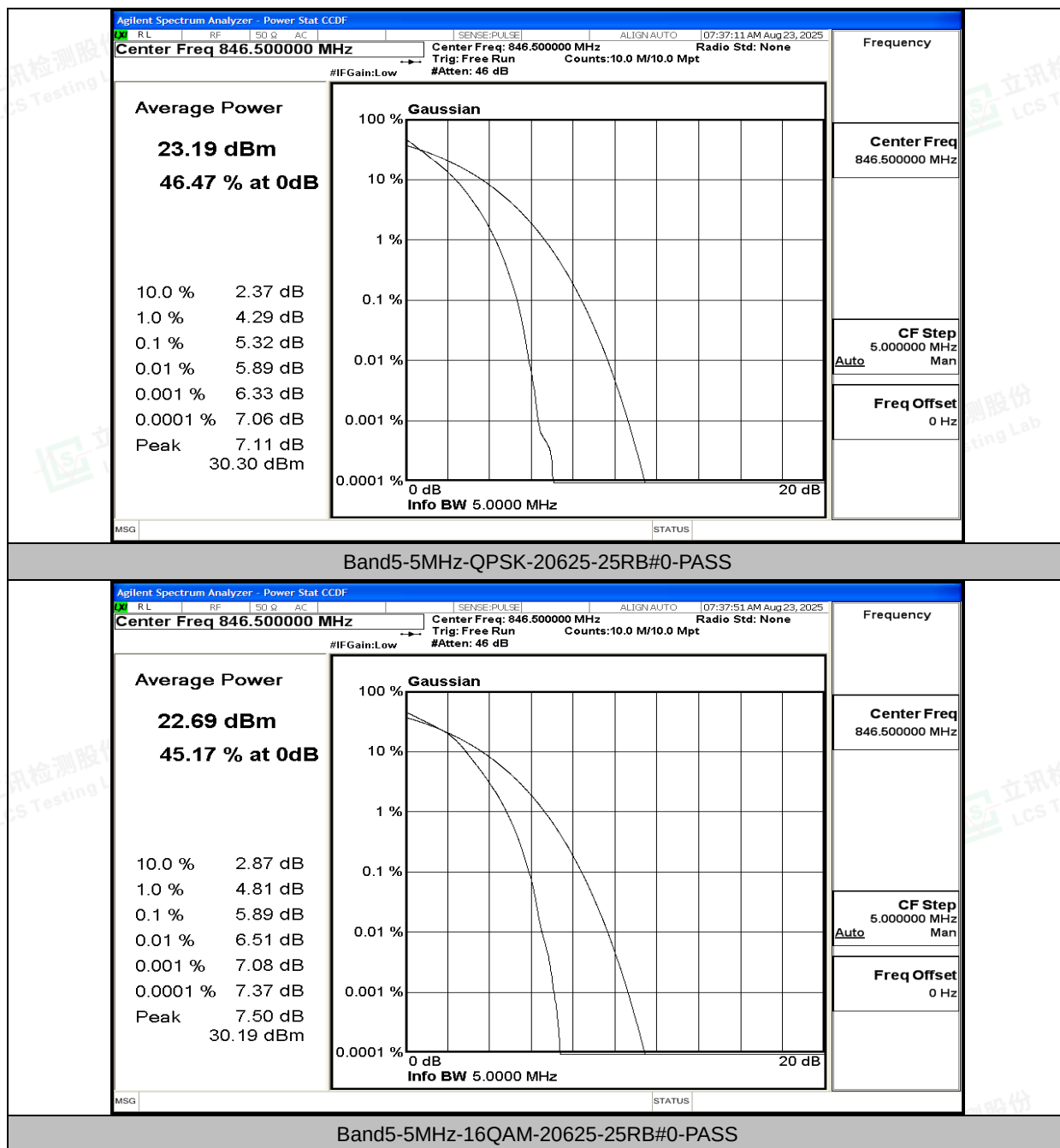


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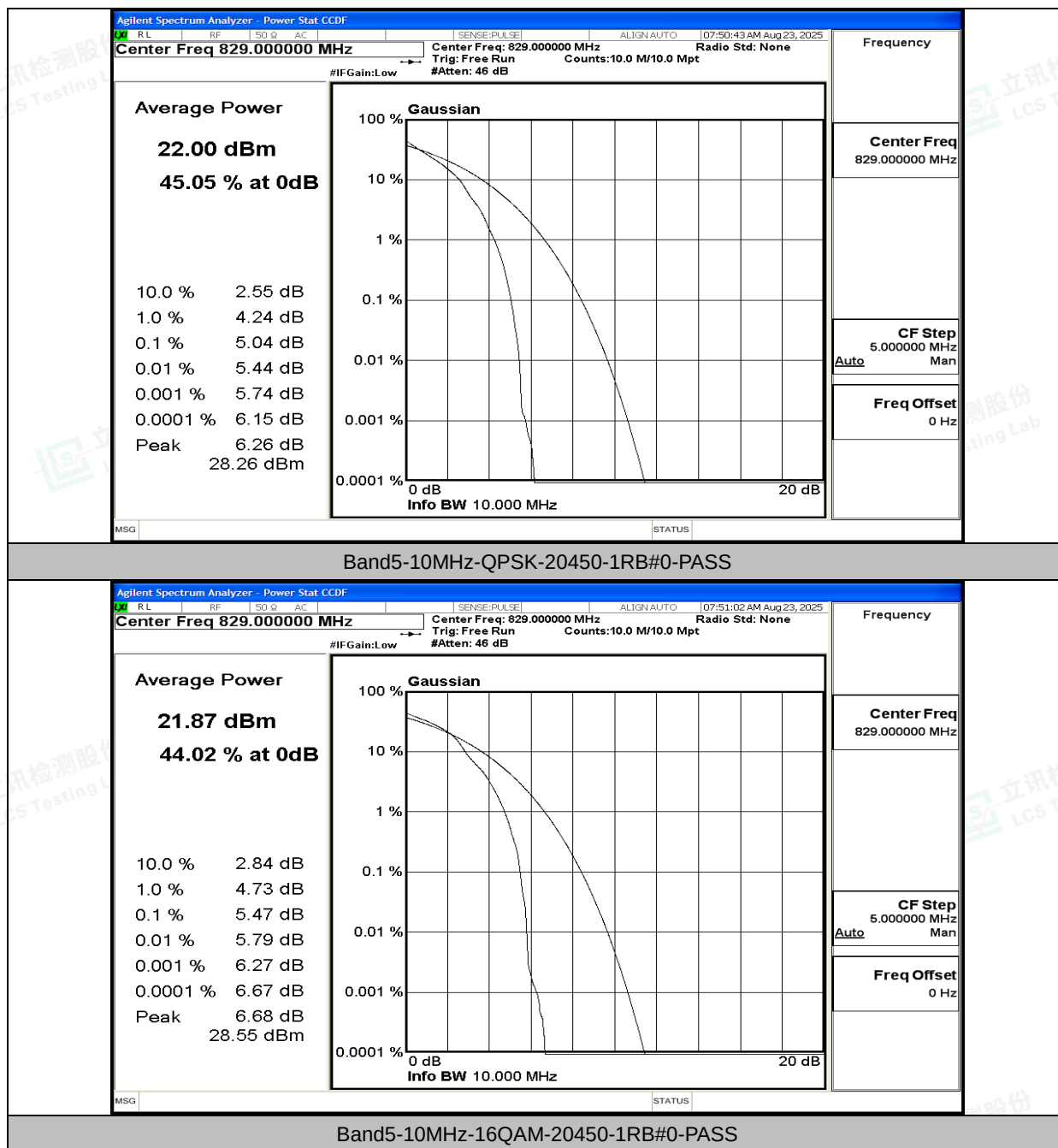


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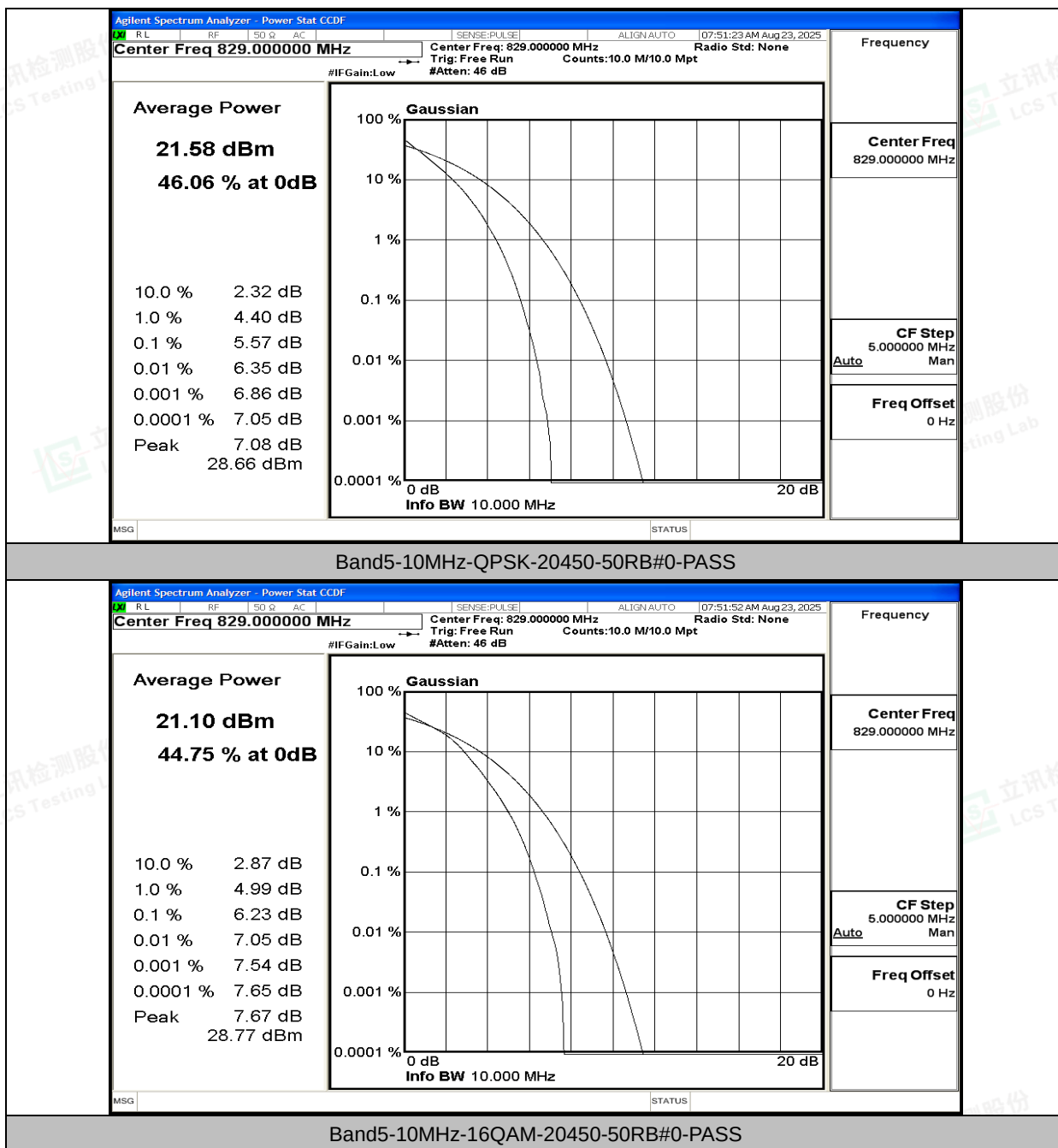


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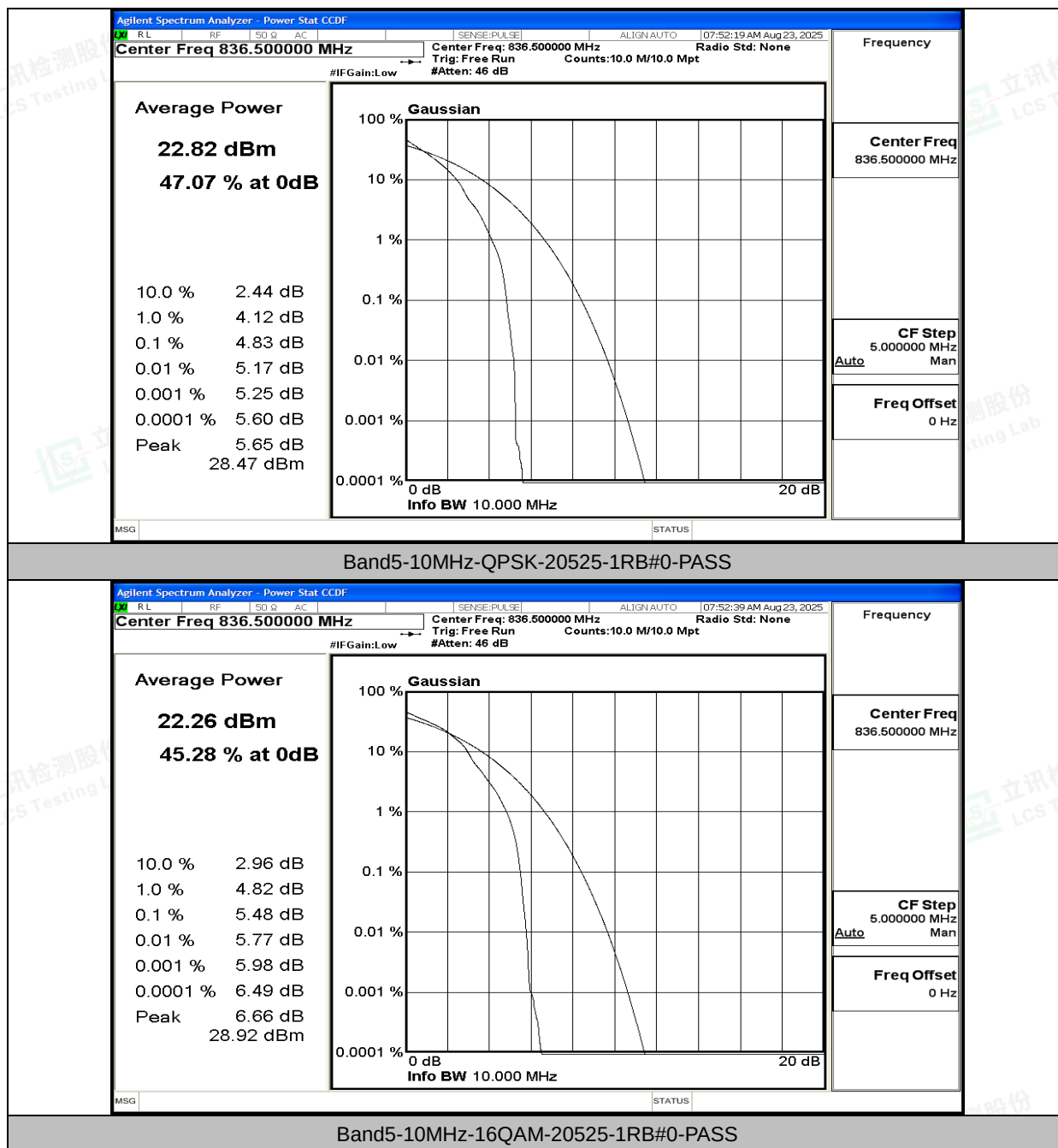


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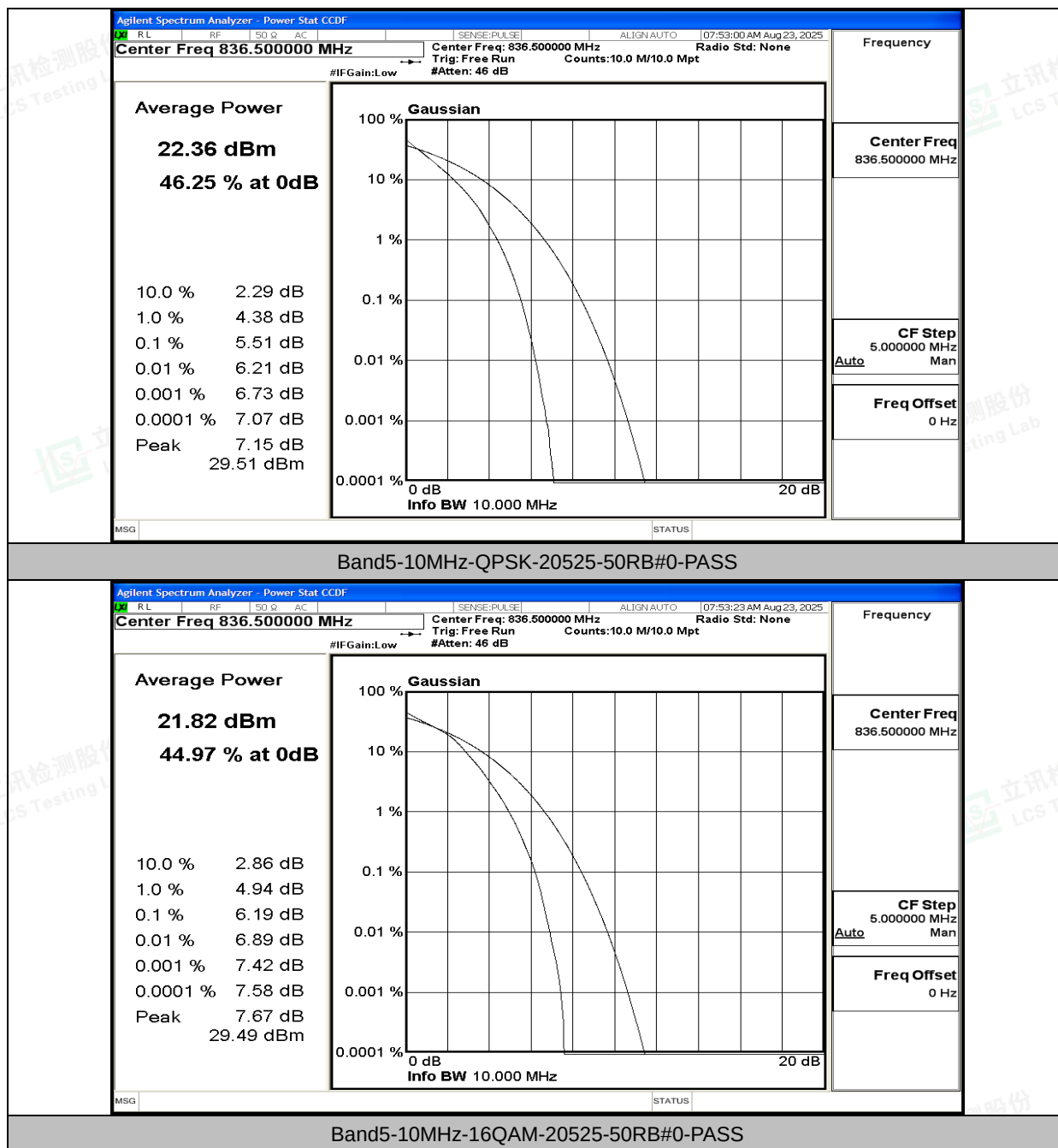


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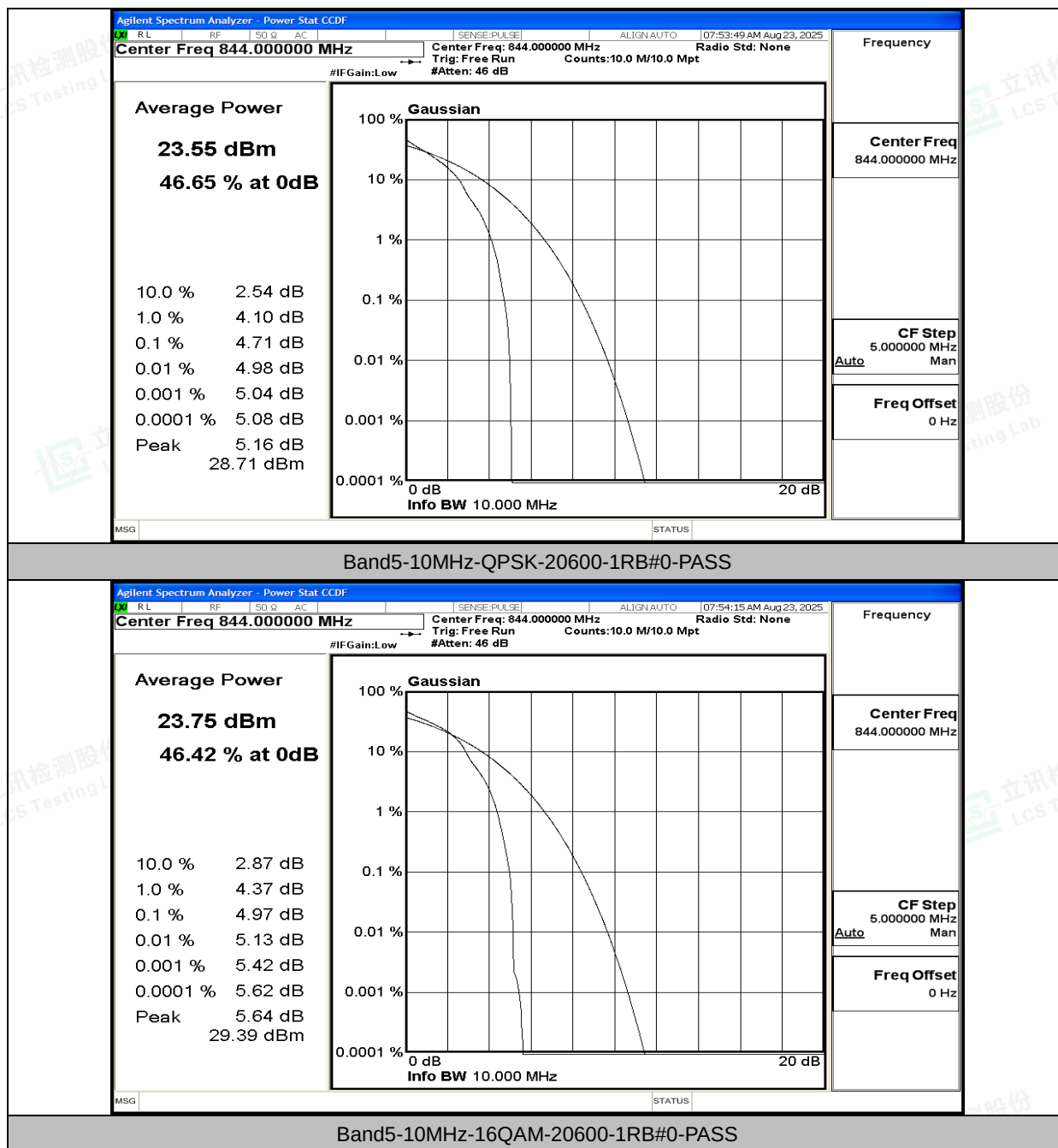


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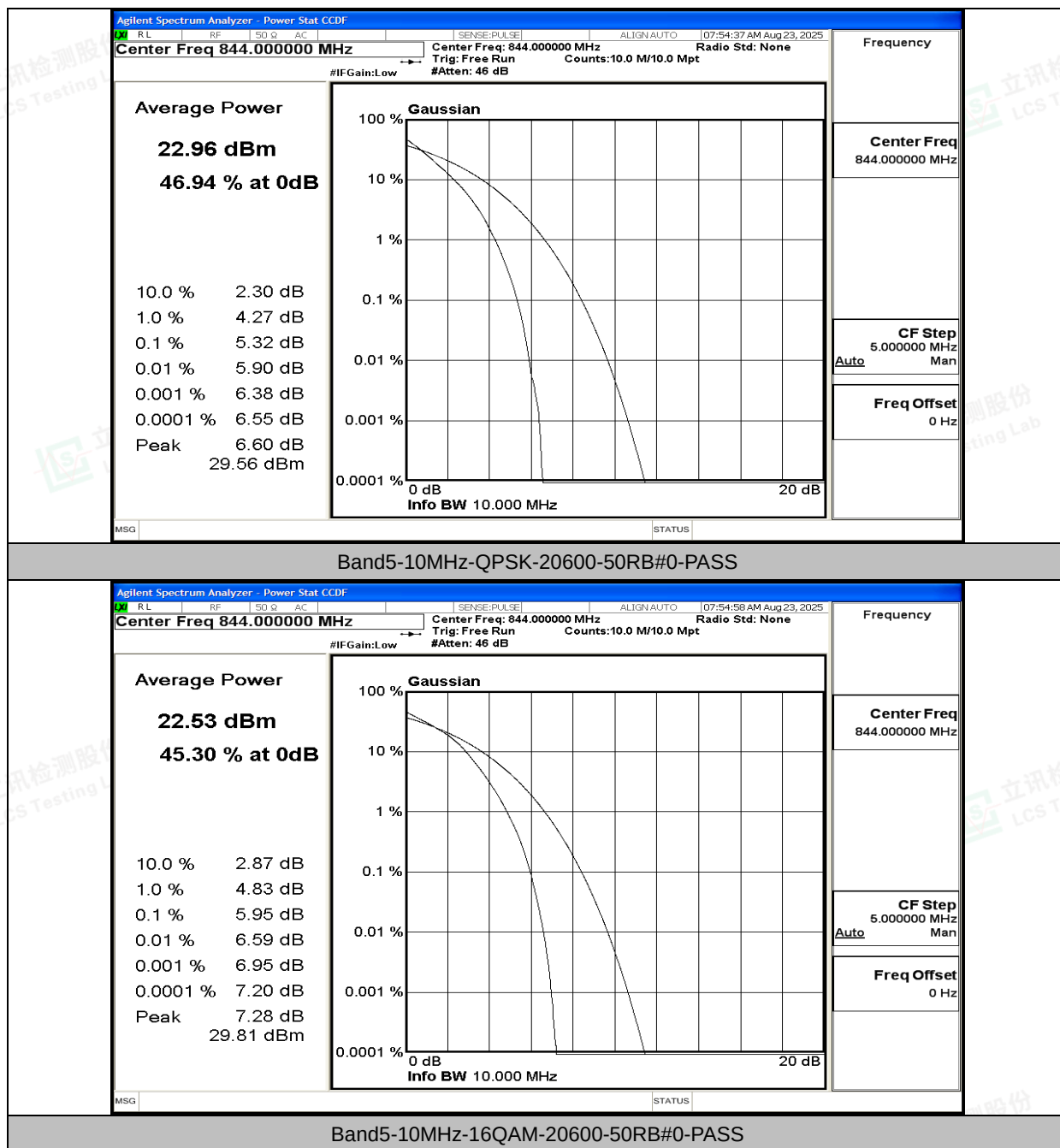


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D.3 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	1.0942	1.295	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.0956	1.290	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.1027	1.297	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.1028	1.267	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.1030	1.299	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.0936	1.283	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.7752	3.345	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.7625	3.245	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.7604	3.569	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.7579	3.585	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.7747	3.303	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.7713	3.481	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.5154	5.220	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.5161	5.271	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.5090	5.255	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.5268	5.365	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.5147	5.254	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.5368	5.352	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.9978	9.939	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9988	10.06	PASS
Band5	10MHz	QPSK	20525	50RB#0	9.0110	10.26	PASS
Band5	10MHz	16QAM	20525	50RB#0	9.0028	10.45	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.9621	9.900	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.9588	9.948	PASS



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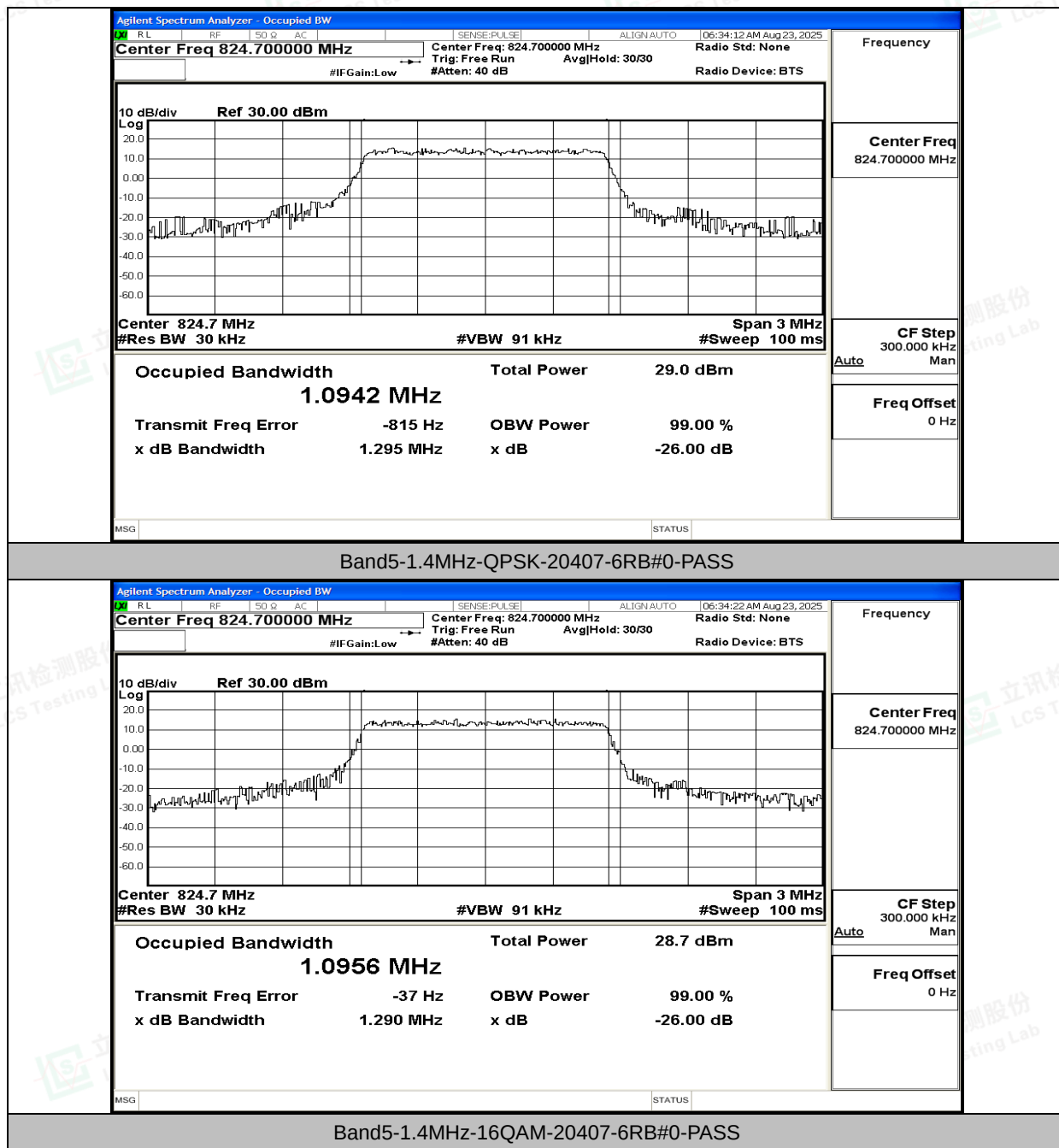
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Test Graphs

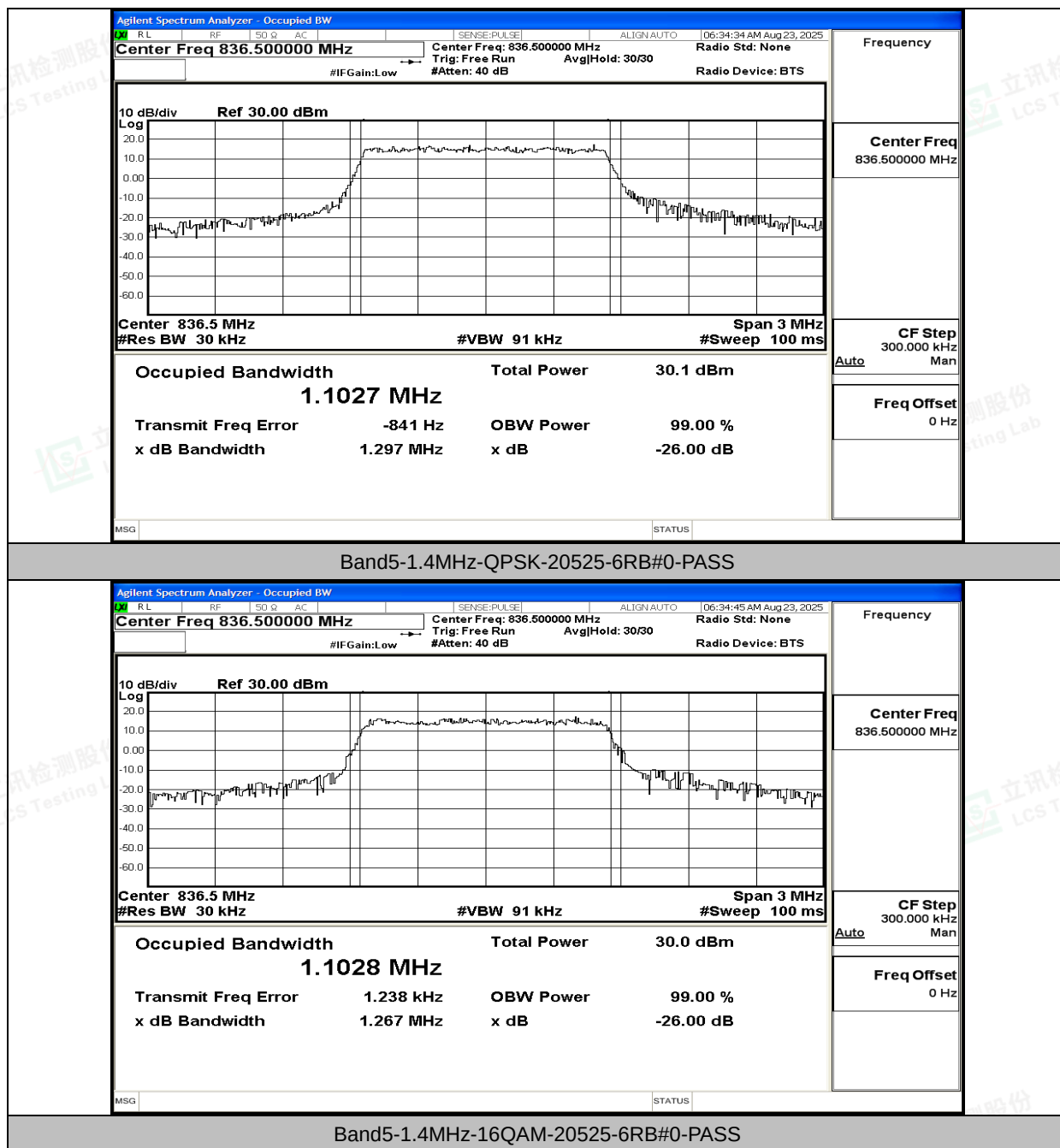


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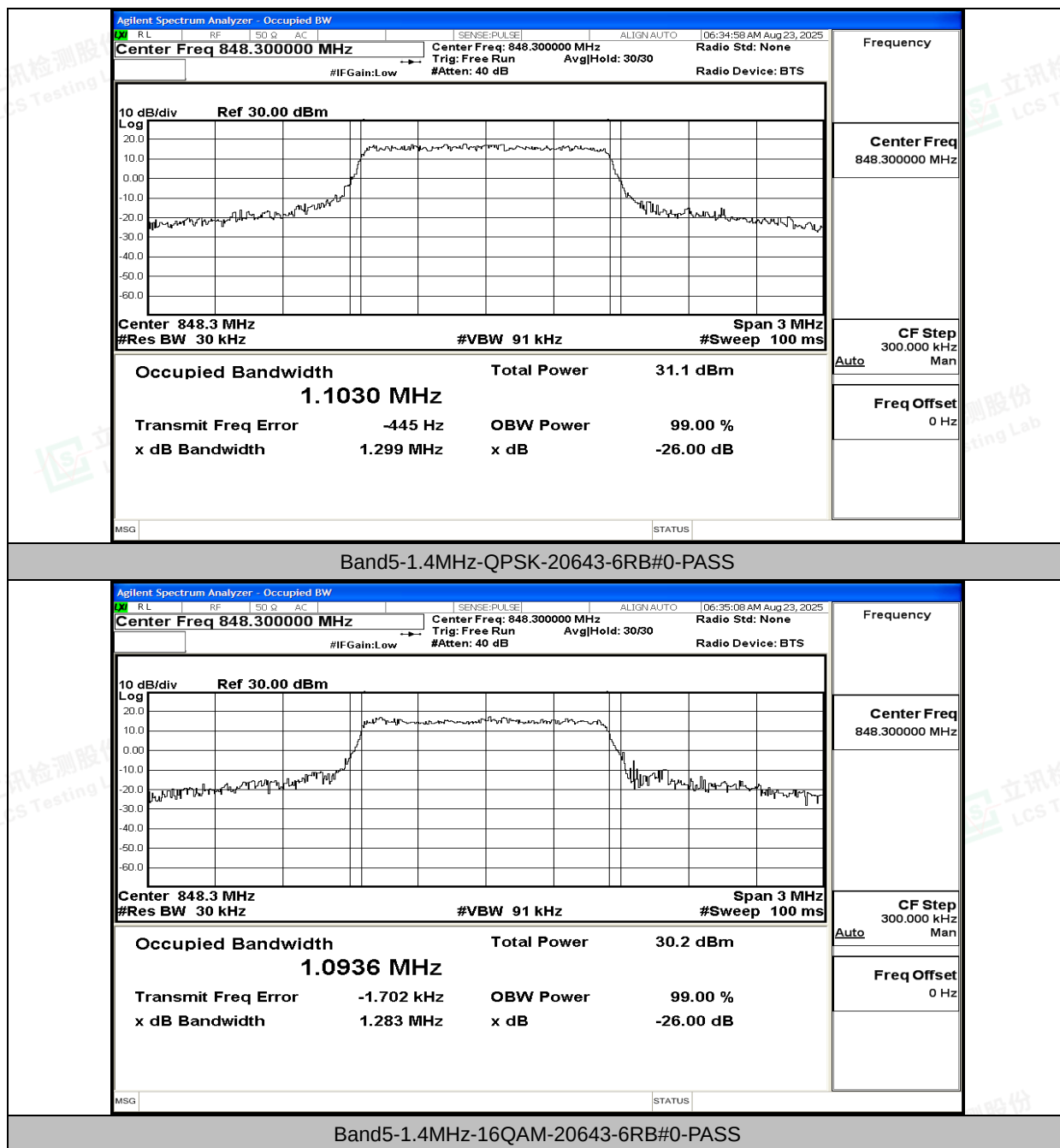


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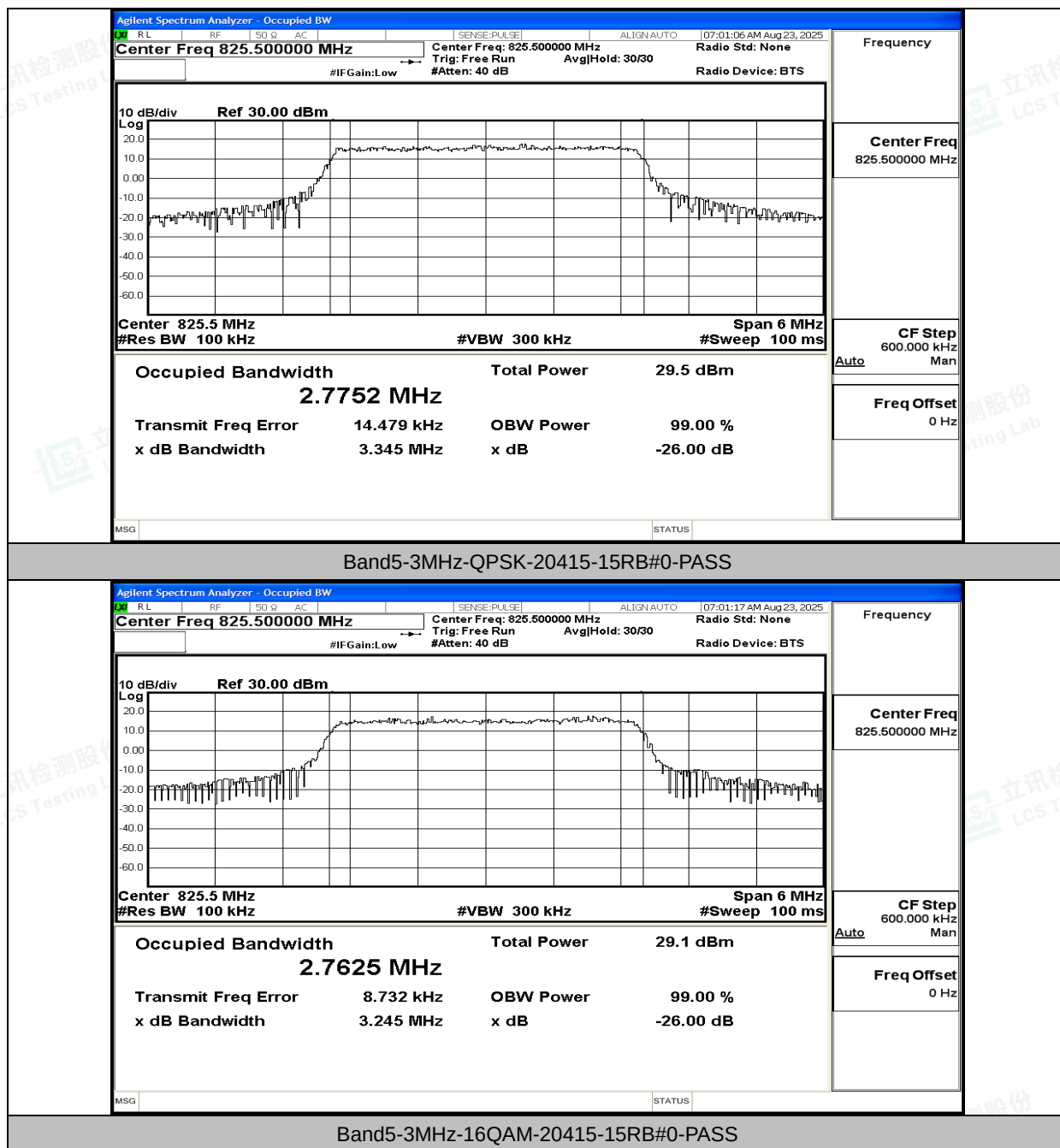


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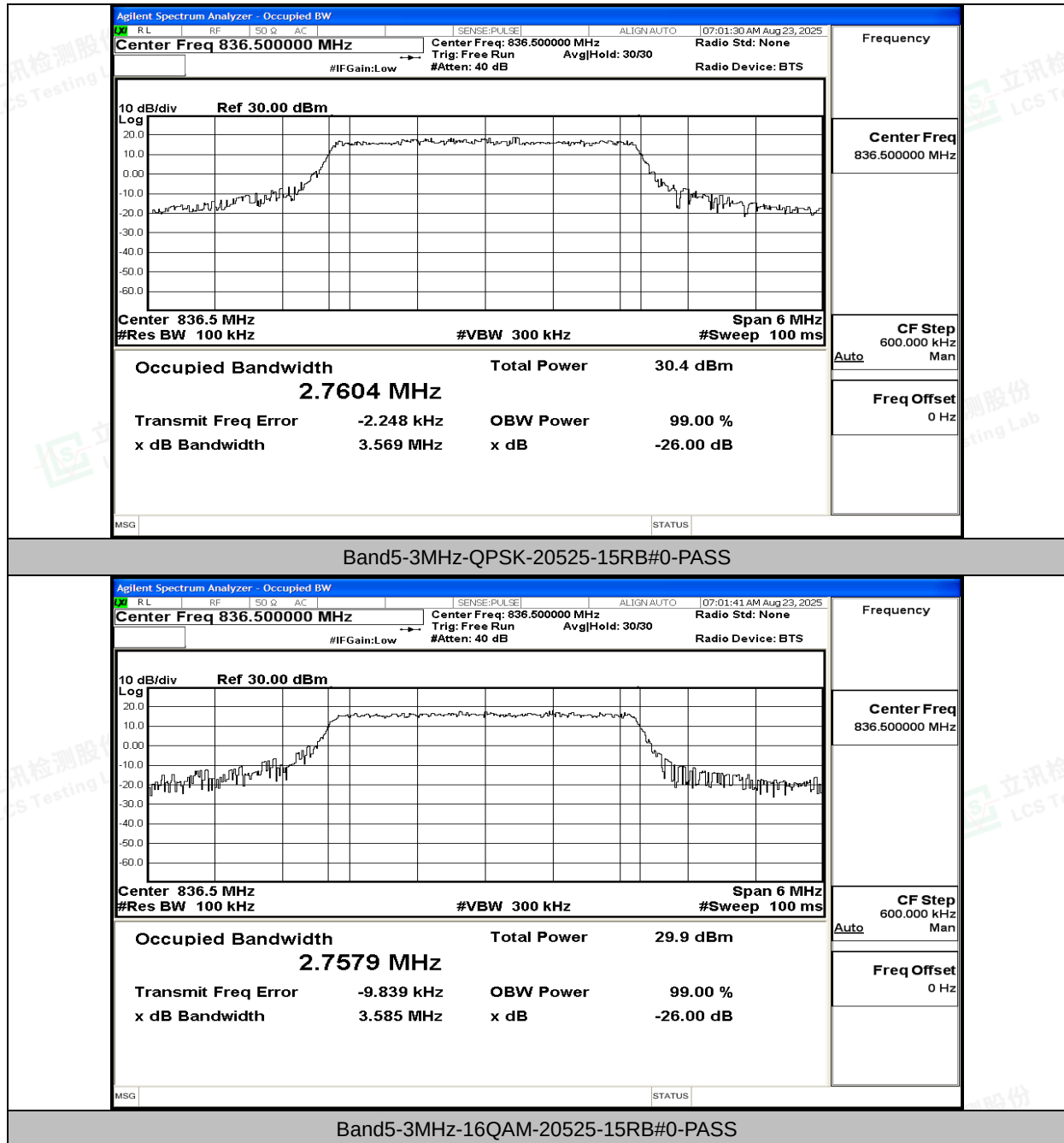


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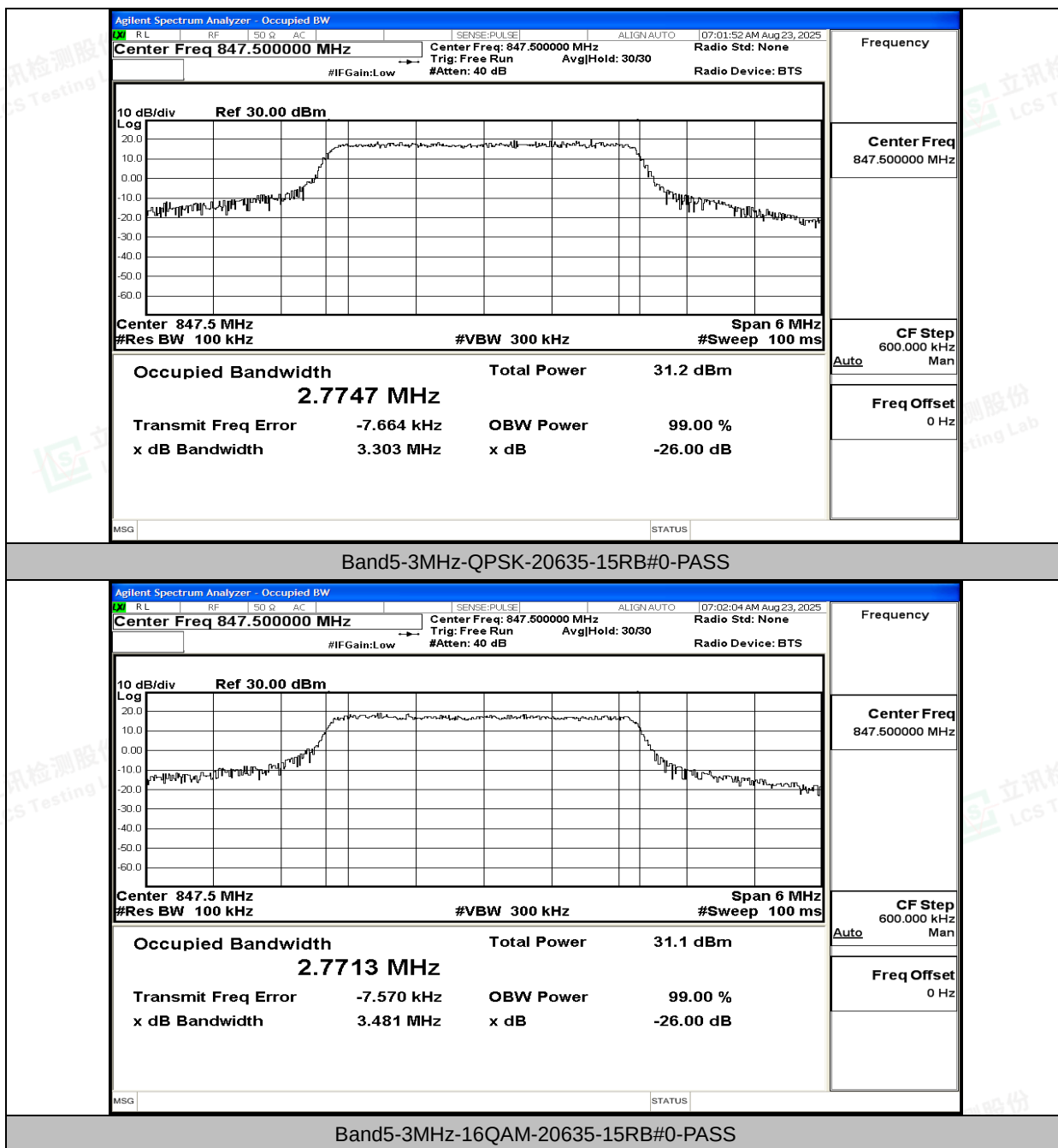


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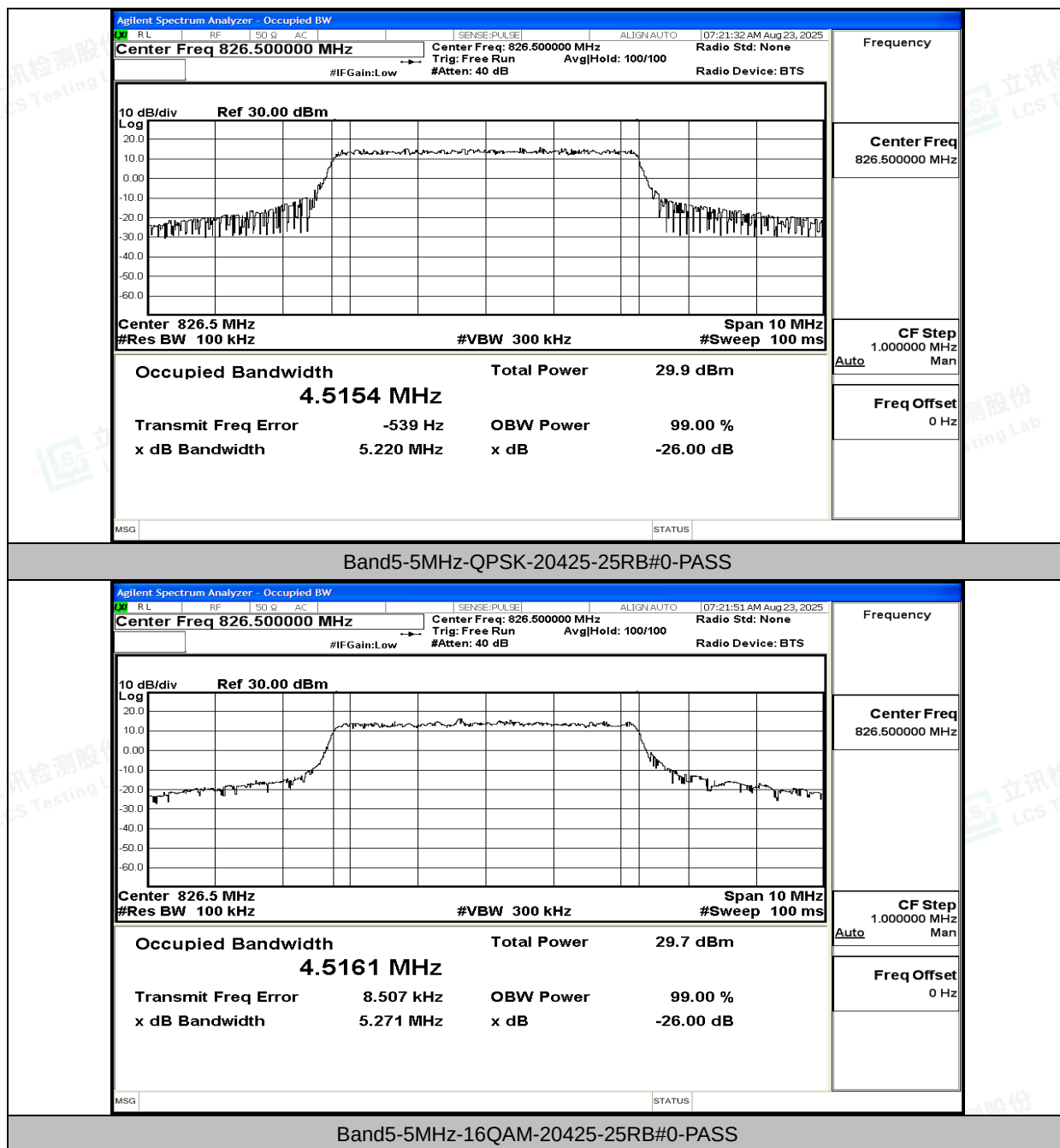


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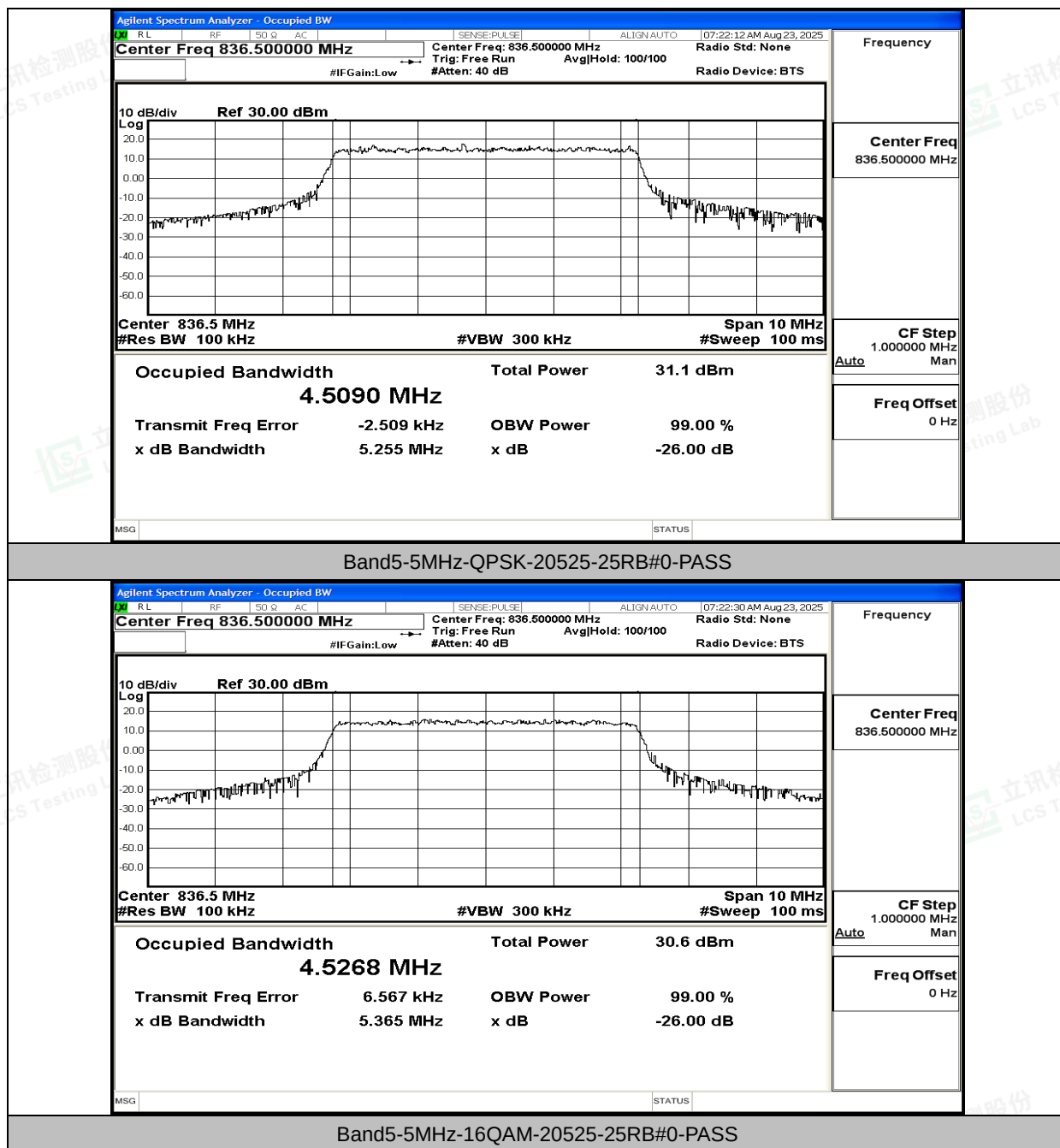


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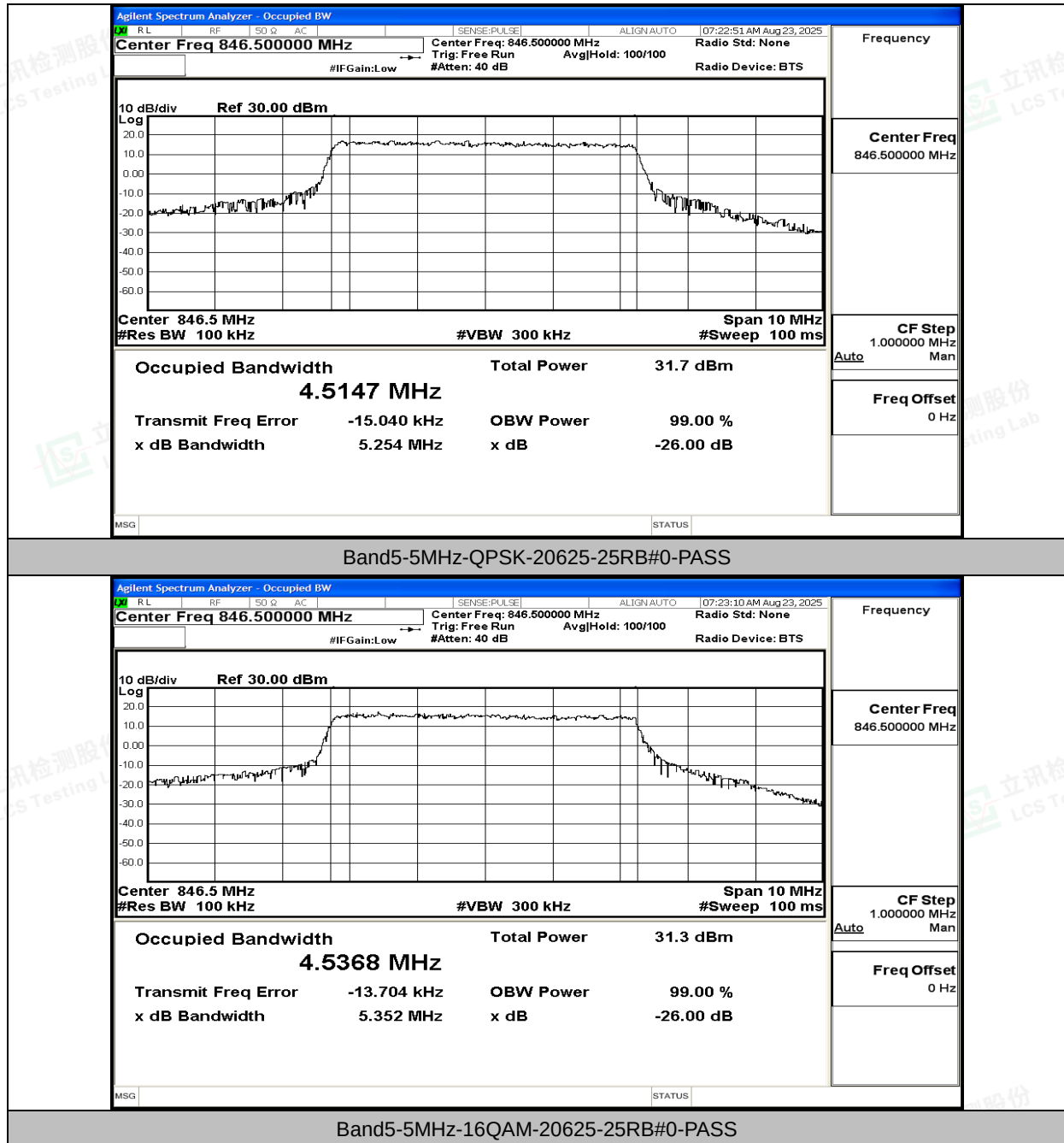


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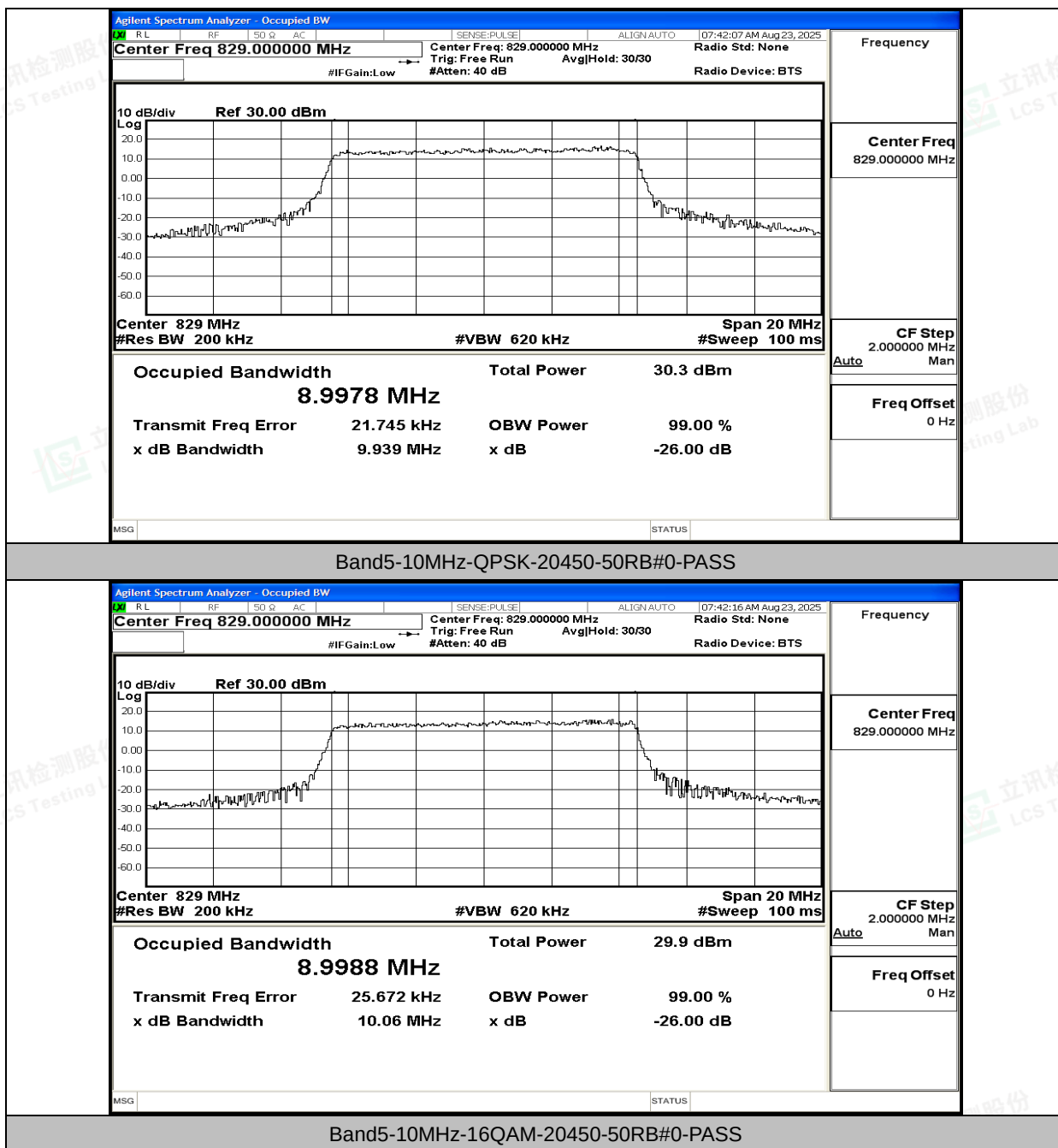


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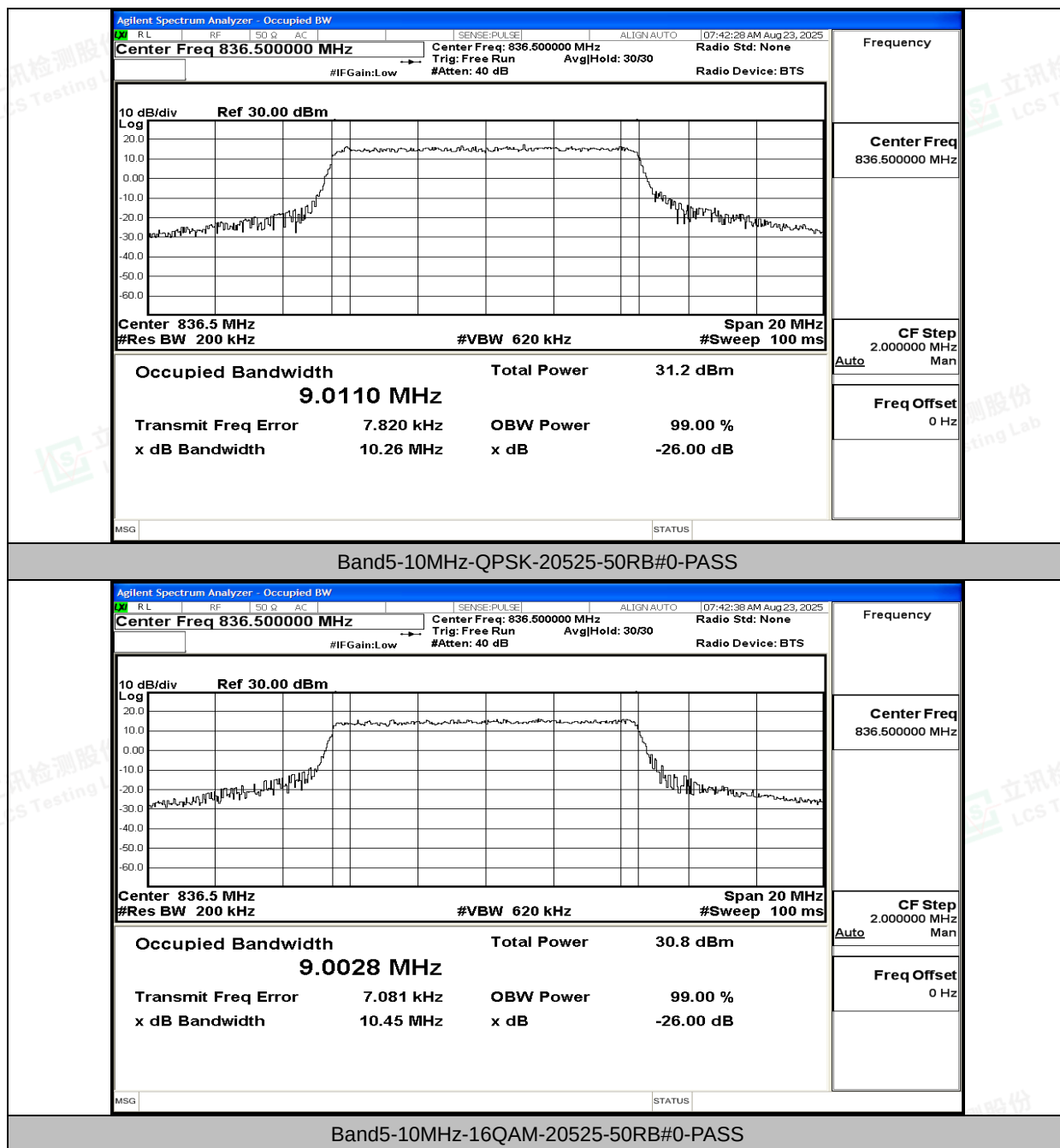


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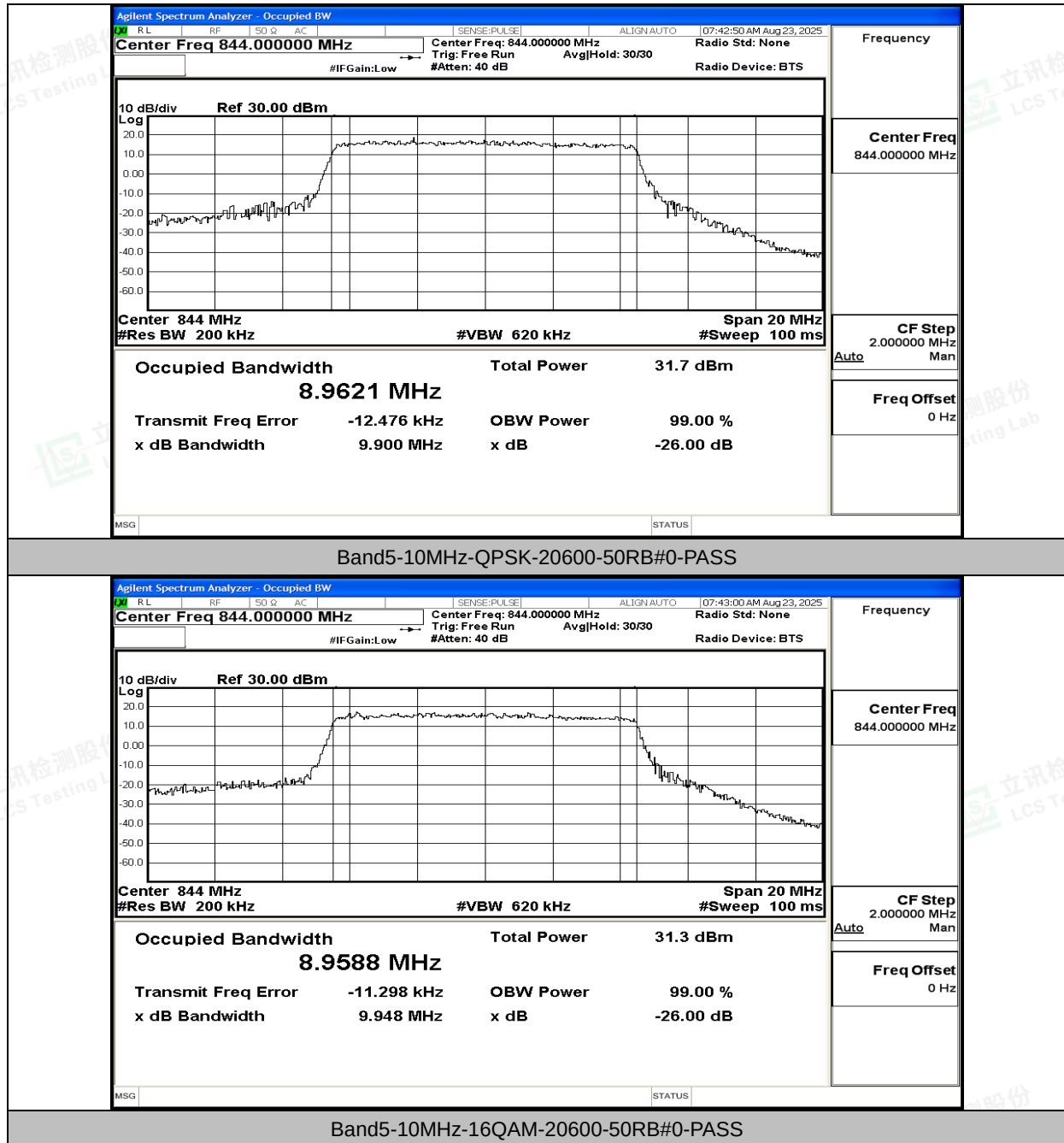


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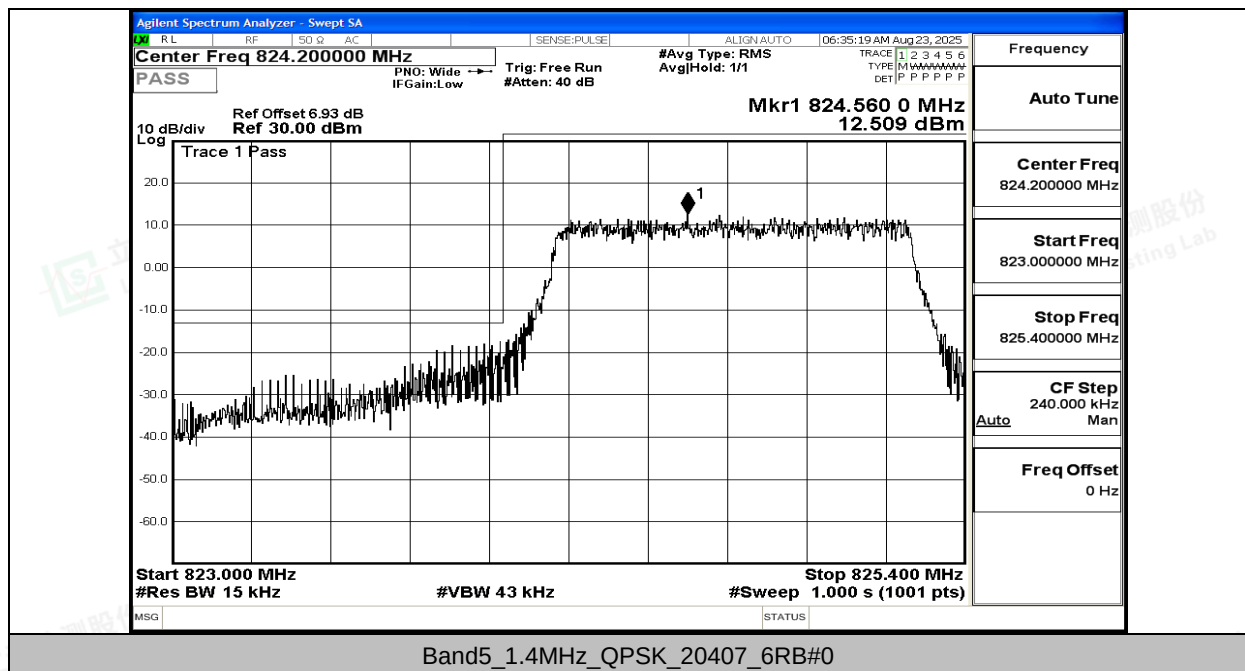


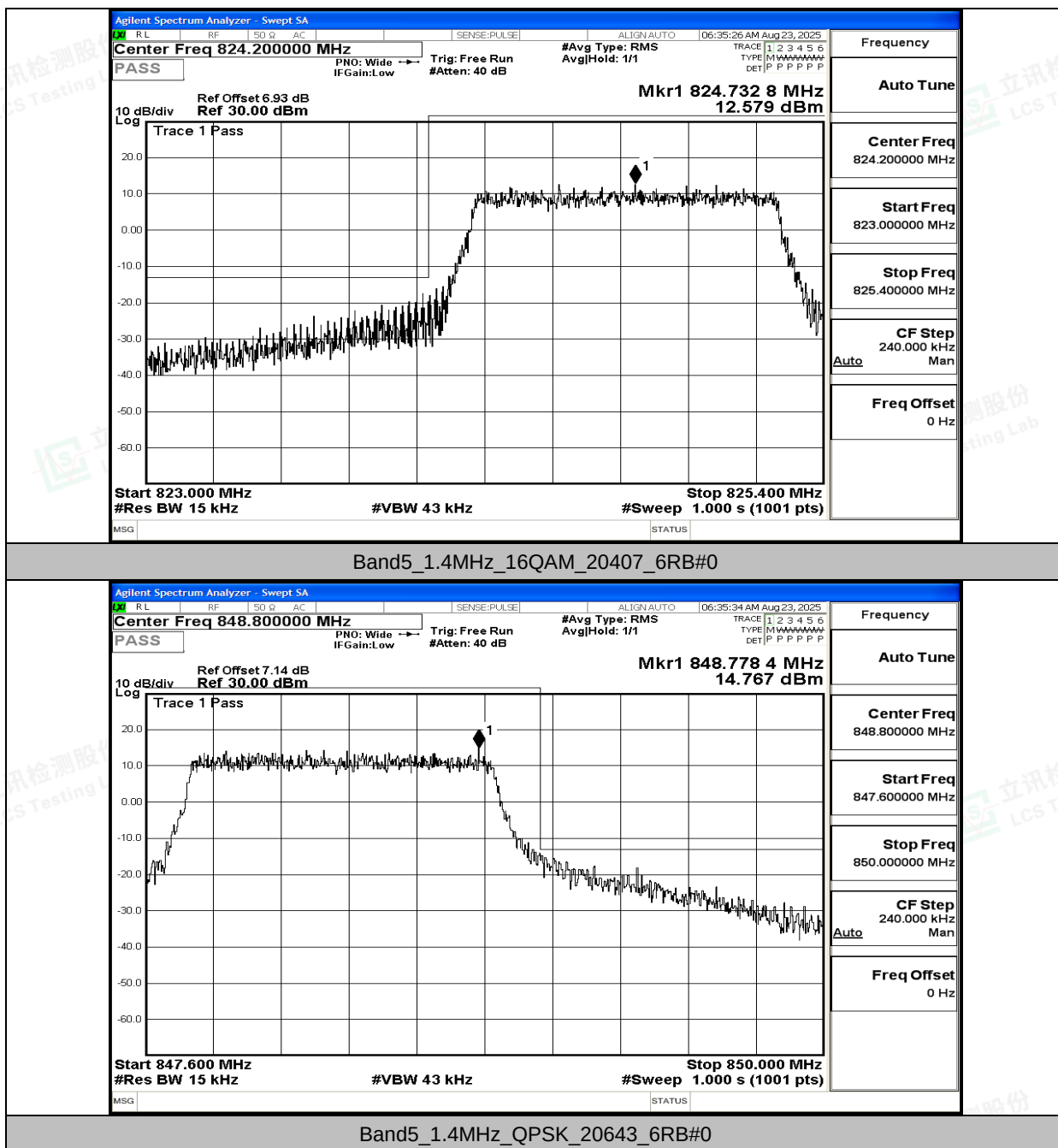
D.4 Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frequency	Result(dBm)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	823.99	-17.46	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	823.98	-17.42	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	849.00	-14.76	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	849.02	-14.96	PASS
Band5	3MHz	QPSK	20415	15RB#0	823.98	-21.53	PASS
Band5	3MHz	16QAM	20415	15RB#0	823.99	-18.96	PASS
Band5	3MHz	QPSK	20635	15RB#0	849.01	-21.09	PASS
Band5	3MHz	16QAM	20635	15RB#0	849.02	-20.16	PASS
Band5	5MHz	QPSK	20425	25RB#0	823.98	-20.73	PASS
Band5	5MHz	16QAM	20425	25RB#0	823.98	-22.98	PASS
Band5	10MHz	16QAM	20600	50RB#0	849.07	-23.74	PASS
Band5	5MHz	QPSK	20625	25RB#0	849.04	-19.71	PASS
Band5	5MHz	16QAM	20625	25RB#0	849.02	-17.44	PASS
Band5	10MHz	QPSK	20450	50RB#0	823.89	-27.74	PASS
Band5	10MHz	16QAM	20450	50RB#0	823.97	-28.60	PASS
Band5	10MHz	QPSK	20600	50RB#0	849.01	-24.50	PASS

Test Graphs



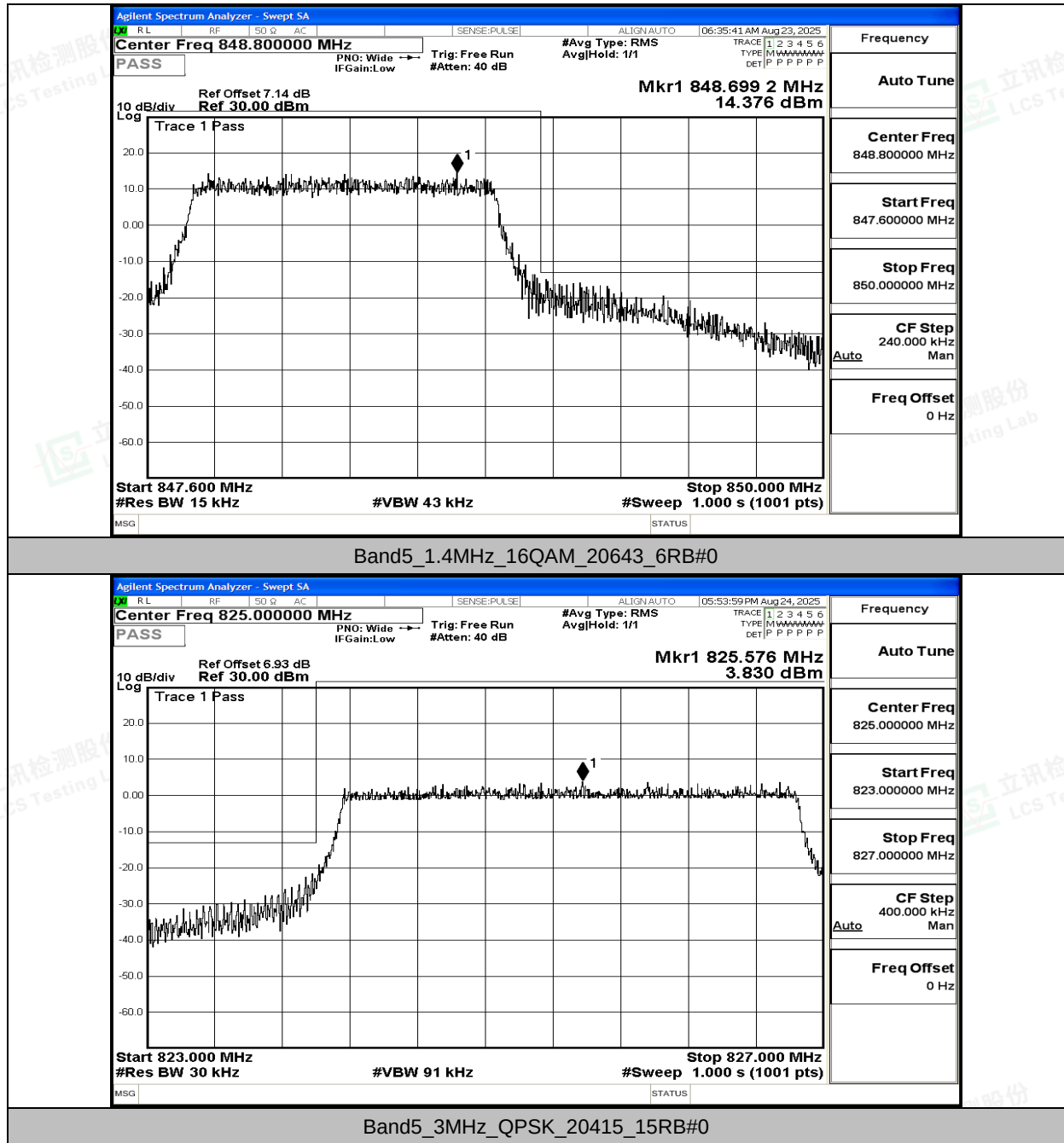


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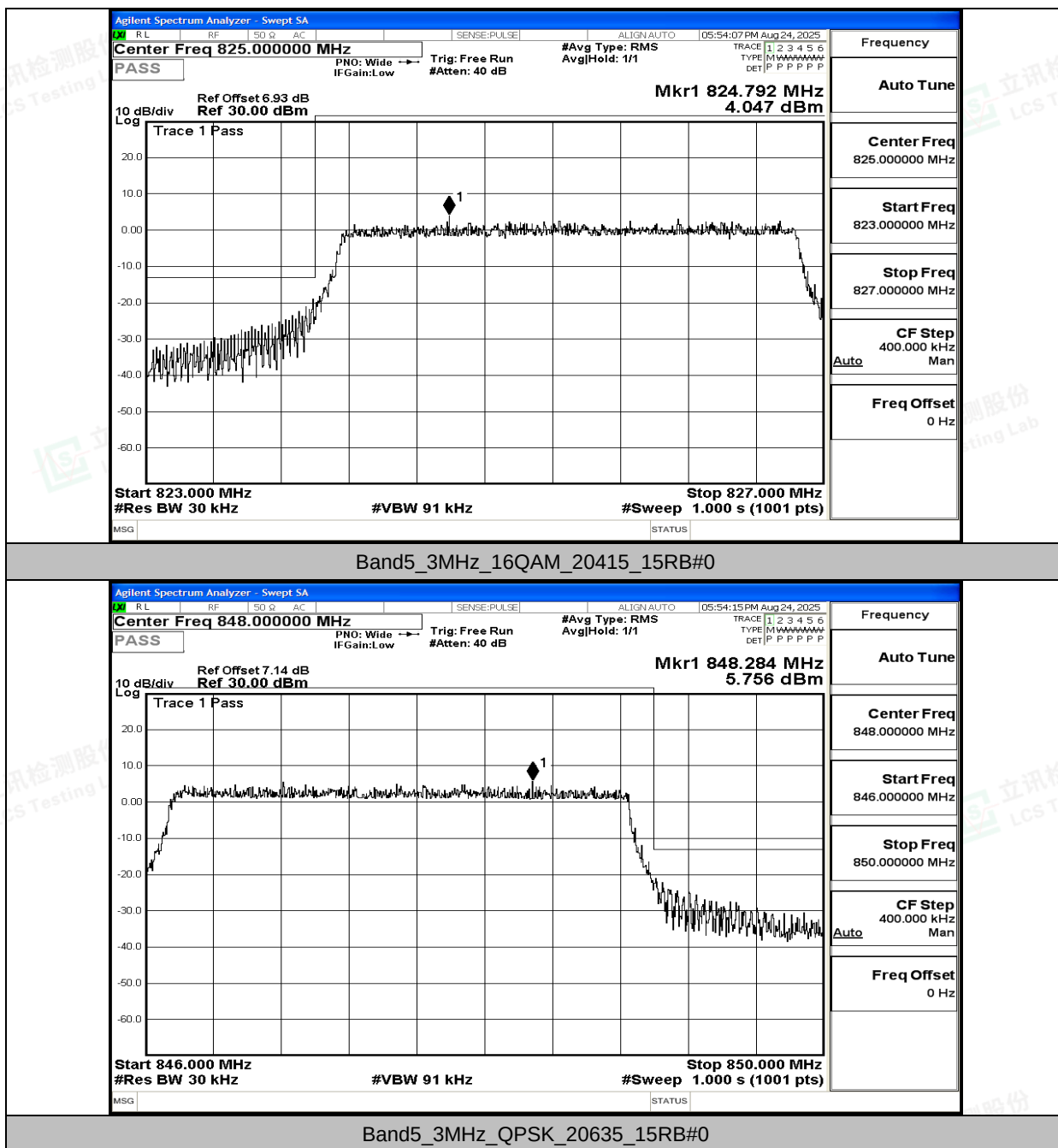


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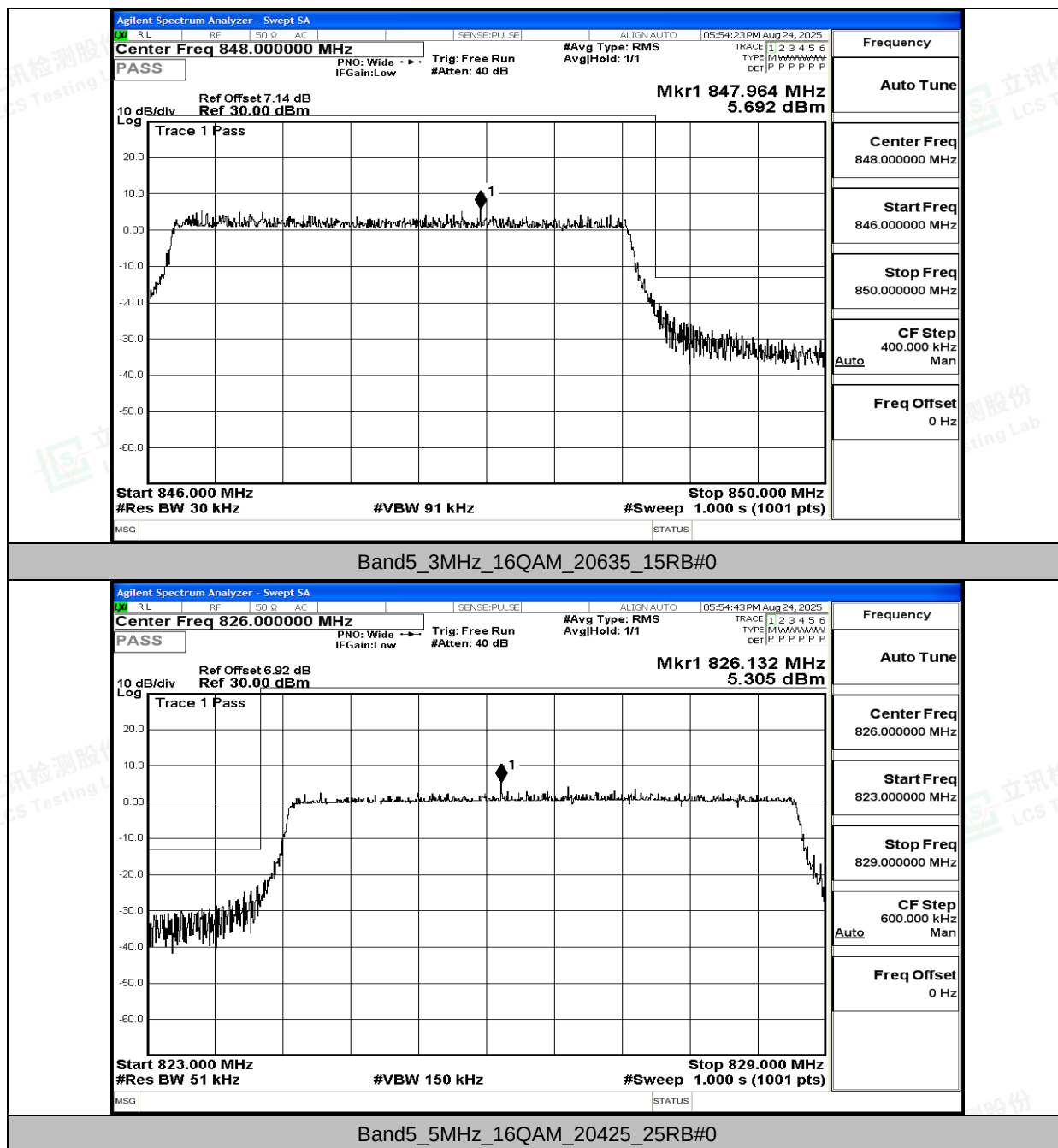


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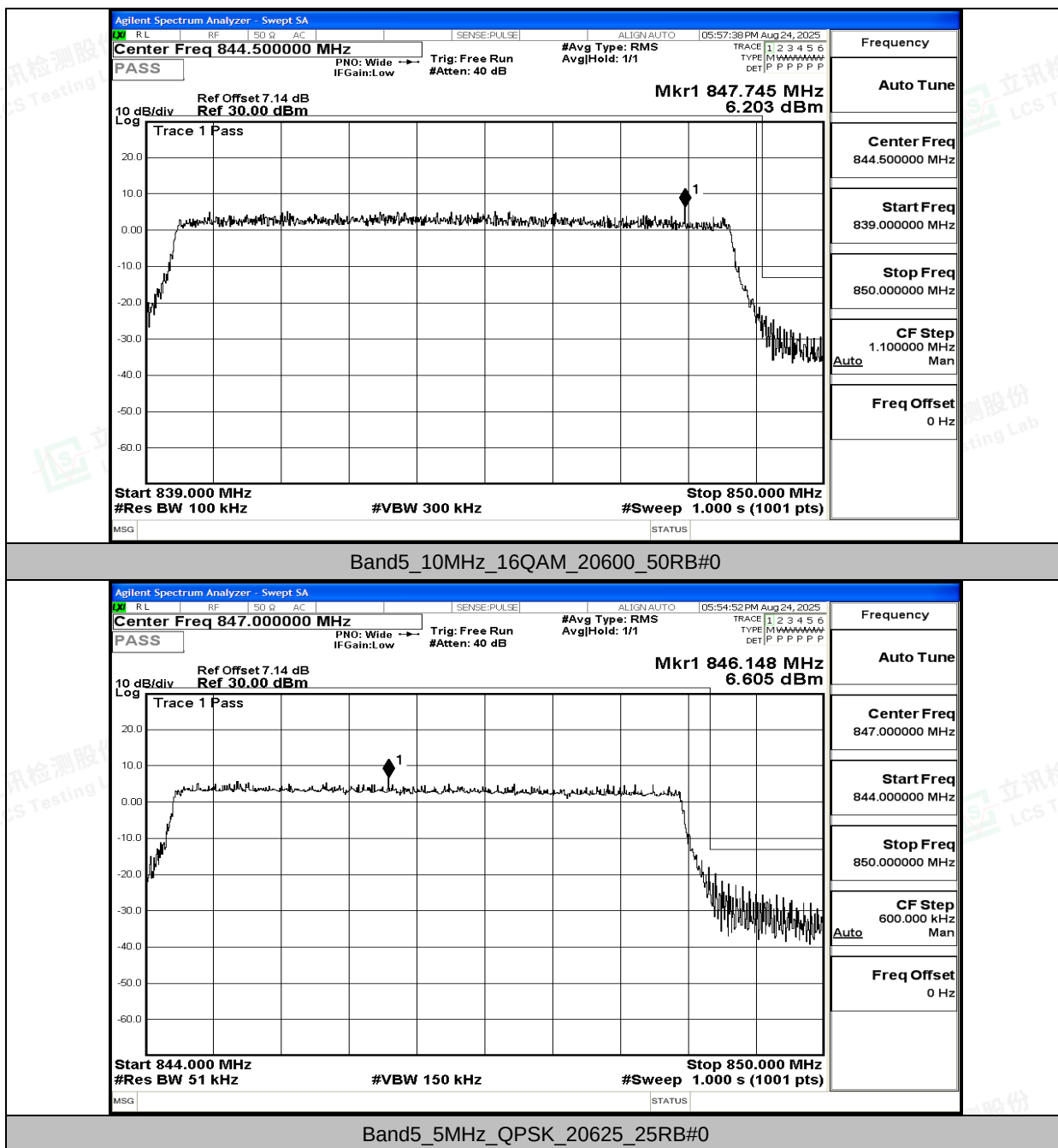


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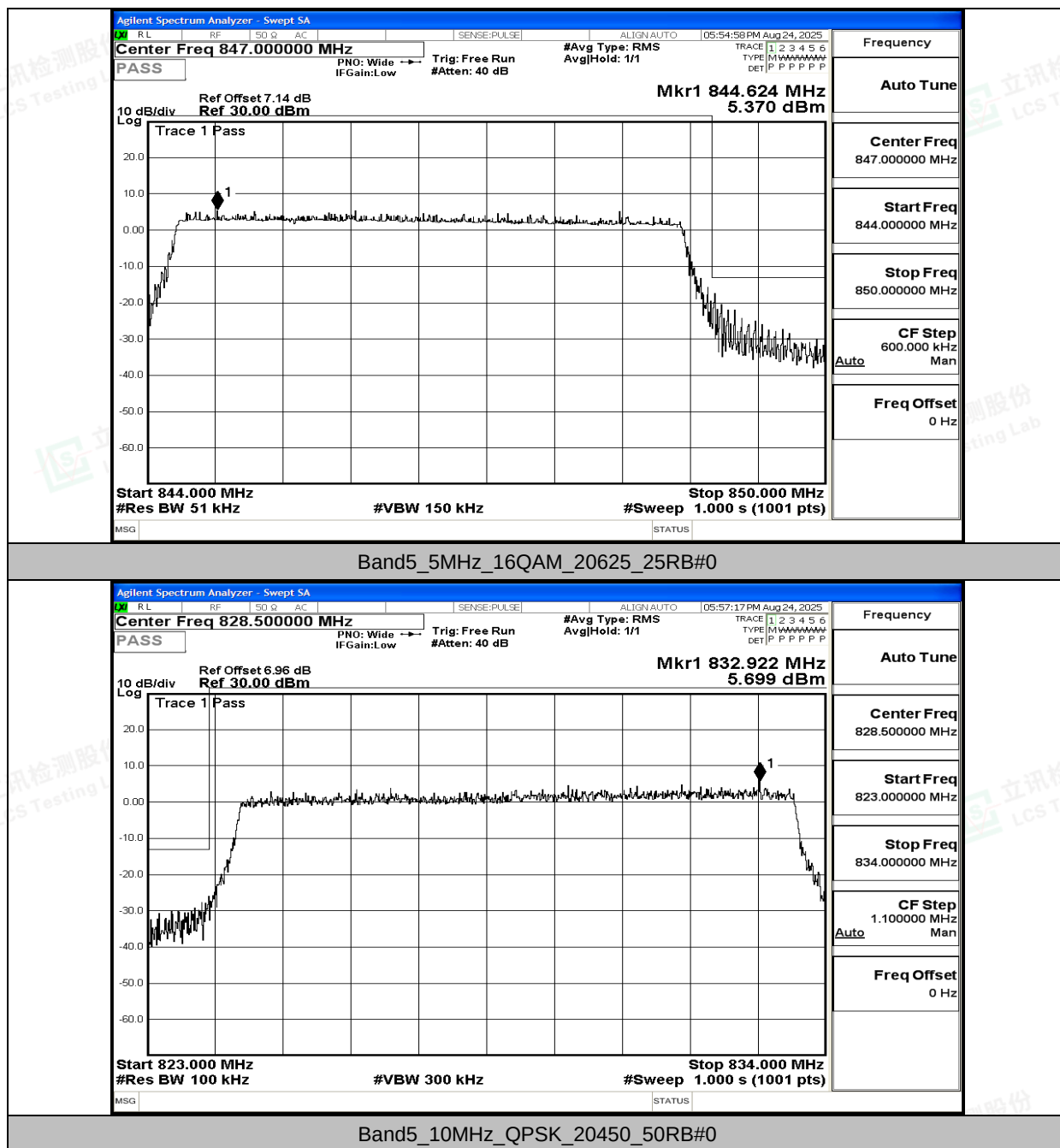


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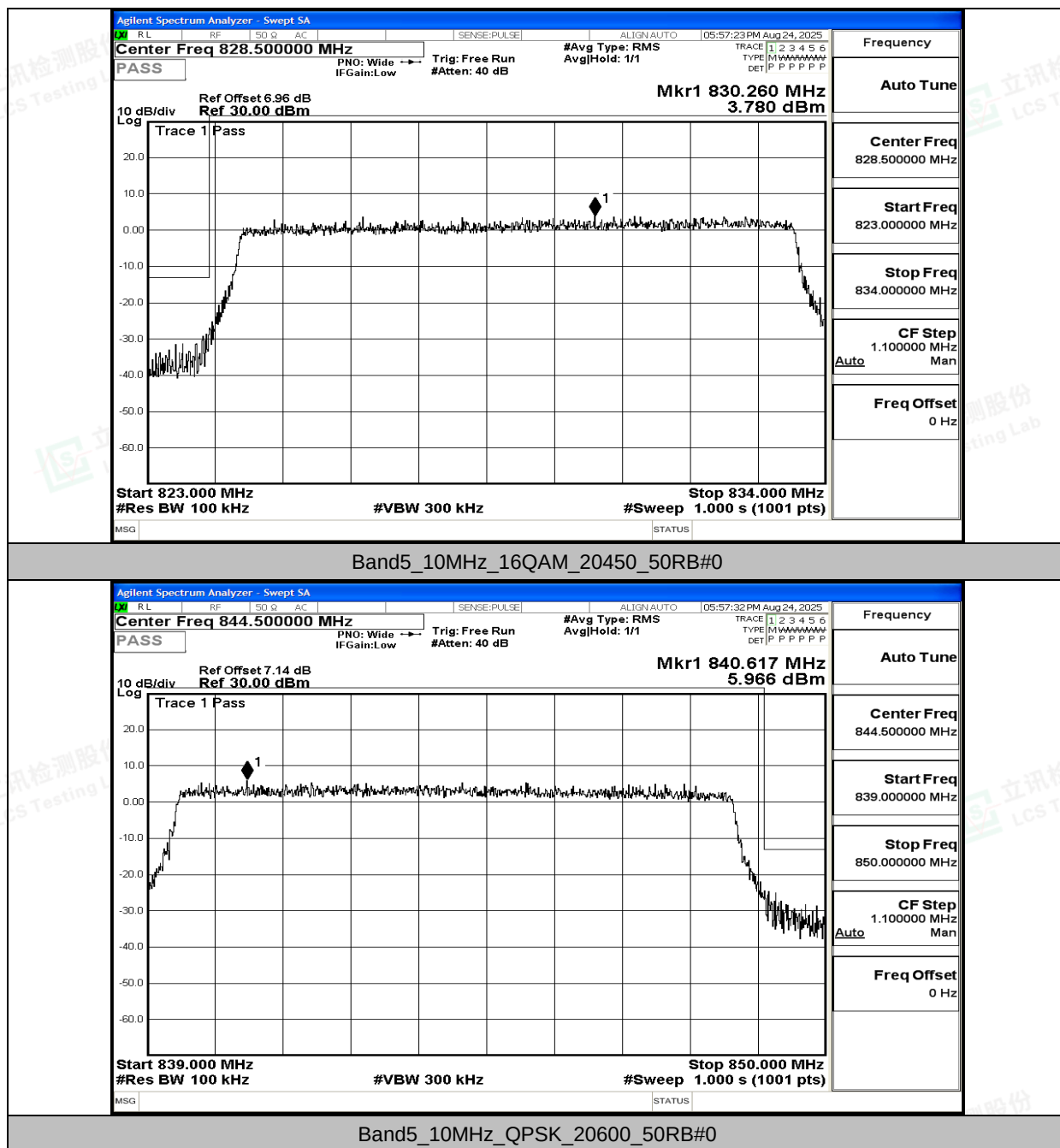


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D.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	0.009~0.15	-58.12	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	0.15~30	-46.84	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	30~1000	-25.01	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	1000~3000	-37.28	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	3000~10000	-35.00	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	0.009~0.15	-58.63	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	0.15~30	-44.72	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	30~1000	-27.06	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	1000~3000	-35.87	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	3000~10000	-35.38	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	0.009~0.15	-56.67	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	0.15~30	-45.04	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	30~1000	-25.99	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	1000~3000	-36.13	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	3000~10000	-35.39	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	0.009~0.15	-59.73	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	0.15~30	-43.00	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	30~1000	-23.41	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	1000~3000	-36.26	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	3000~10000	-35.37	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	0.009~0.15	-56.59	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	0.15~30	-45.76	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	30~1000	-25.47	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	1000~3000	-32.65	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	3000~10000	-35.20	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	0.009~0.15	-56.91	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	0.15~30	-46.68	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	30~1000	-23.47	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	1000~3000	-32.13	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	3000~10000	-35.33	PASS
Band5	3MHz	QPSK	20415	1RB#0	0.009~0.15	-59.95	PASS
Band5	3MHz	QPSK	20415	1RB#0	0.15~30	-45.54	PASS
Band5	3MHz	QPSK	20415	1RB#0	30~1000	-30.31	PASS
Band5	3MHz	QPSK	20415	1RB#0	1000~3000	-37.93	PASS
Band5	3MHz	QPSK	20415	1RB#0	3000~10000	-34.99	PASS
Band5	3MHz	16QAM	20415	1RB#0	0.009~0.15	-56.58	PASS



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Band5	3MHz	16QAM	20415	1RB#0	0.15~30	-47.96	PASS
Band5	3MHz	16QAM	20415	1RB#0	30~1000	-28.32	PASS
Band5	3MHz	16QAM	20415	1RB#0	1000~3000	-37.15	PASS
Band5	3MHz	16QAM	20415	1RB#0	3000~10000	-35.56	PASS
Band5	3MHz	QPSK	20525	1RB#0	0.009~0.15	-57.38	PASS
Band5	3MHz	QPSK	20525	1RB#0	0.15~30	-47.20	PASS
Band5	3MHz	QPSK	20525	1RB#0	30~1000	-30.61	PASS
Band5	3MHz	QPSK	20525	1RB#0	1000~3000	-36.26	PASS
Band5	3MHz	QPSK	20525	1RB#0	3000~10000	-35.65	PASS
Band5	3MHz	16QAM	20525	1RB#0	0.009~0.15	-57.42	PASS
Band5	3MHz	16QAM	20525	1RB#0	0.15~30	-47.69	PASS
Band5	3MHz	16QAM	20525	1RB#0	30~1000	-31.39	PASS
Band5	3MHz	16QAM	20525	1RB#0	1000~3000	-35.87	PASS
Band5	3MHz	16QAM	20525	1RB#0	3000~10000	-35.09	PASS
Band5	3MHz	QPSK	20635	1RB#0	0.009~0.15	-56.35	PASS
Band5	3MHz	QPSK	20635	1RB#0	0.15~30	-43.96	PASS
Band5	3MHz	QPSK	20635	1RB#0	30~1000	-29.06	PASS
Band5	3MHz	QPSK	20635	1RB#0	1000~3000	-36.18	PASS
Band5	3MHz	QPSK	20635	1RB#0	3000~10000	-34.83	PASS
Band5	3MHz	16QAM	20635	1RB#0	0.009~0.15	-60.09	PASS
Band5	3MHz	16QAM	20635	1RB#0	0.15~30	-45.57	PASS
Band5	3MHz	16QAM	20635	1RB#0	30~1000	-33.69	PASS
Band5	3MHz	16QAM	20635	1RB#0	1000~3000	-35.60	PASS
Band5	3MHz	16QAM	20635	1RB#0	3000~10000	-34.87	PASS
Band5	5MHz	QPSK	20425	1RB#0	0.009~0.15	-58.39	PASS
Band5	5MHz	QPSK	20425	1RB#0	0.15~30	-46.81	PASS
Band5	5MHz	QPSK	20425	1RB#0	30~1000	-41.82	PASS
Band5	5MHz	QPSK	20425	1RB#0	1000~3000	-37.74	PASS
Band5	5MHz	QPSK	20425	1RB#0	3000~10000	-35.05	PASS
Band5	5MHz	16QAM	20425	1RB#0	0.009~0.15	-60.26	PASS
Band5	5MHz	16QAM	20425	1RB#0	0.15~30	-48.30	PASS
Band5	5MHz	16QAM	20425	1RB#0	30~1000	-42.63	PASS
Band5	5MHz	16QAM	20425	1RB#0	1000~3000	-38.43	PASS
Band5	5MHz	16QAM	20425	1RB#0	3000~10000	-35.13	PASS
Band5	5MHz	QPSK	20525	1RB#0	0.009~0.15	-56.76	PASS
Band5	5MHz	QPSK	20525	1RB#0	0.15~30	-45.79	PASS
Band5	5MHz	QPSK	20525	1RB#0	30~1000	-41.80	PASS
Band5	5MHz	QPSK	20525	1RB#0	1000~3000	-35.92	PASS
Band5	5MHz	QPSK	20525	1RB#0	3000~10000	-34.34	PASS
Band5	5MHz	16QAM	20525	1RB#0	0.009~0.15	-60.07	PASS
Band5	5MHz	16QAM	20525	1RB#0	0.15~30	-45.83	PASS
Band5	5MHz	16QAM	20525	1RB#0	30~1000	-41.77	PASS



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Band5	5MHz	16QAM	20525	1RB#0	1000~3000	-36.54	PASS
Band5	5MHz	16QAM	20525	1RB#0	3000~10000	-35.23	PASS
Band5	5MHz	QPSK	20625	1RB#0	0.009~0.15	-58.26	PASS
Band5	5MHz	QPSK	20625	1RB#0	0.15~30	-44.27	PASS
Band5	5MHz	QPSK	20625	1RB#0	30~1000	-41.57	PASS
Band5	5MHz	QPSK	20625	1RB#0	1000~3000	-38.53	PASS
Band5	5MHz	QPSK	20625	1RB#0	3000~10000	-35.36	PASS
Band5	5MHz	16QAM	20625	1RB#0	0.009~0.15	-58.06	PASS
Band5	5MHz	16QAM	20625	1RB#0	0.15~30	-45.89	PASS
Band5	5MHz	16QAM	20625	1RB#0	30~1000	-42.85	PASS
Band5	5MHz	16QAM	20625	1RB#0	1000~3000	-38.65	PASS
Band5	5MHz	16QAM	20625	1RB#0	3000~10000	-35.21	PASS
Band5	10MHz	QPSK	20450	1RB#0	0.009~0.15	-60.25	PASS
Band5	10MHz	QPSK	20450	1RB#0	0.15~30	-44.86	PASS
Band5	10MHz	QPSK	20450	1RB#0	30~1000	-52.64	PASS
Band5	10MHz	QPSK	20450	1RB#0	1000~3000	-37.70	PASS
Band5	10MHz	QPSK	20450	1RB#0	3000~10000	-35.66	PASS
Band5	10MHz	16QAM	20450	1RB#0	0.009~0.15	-58.85	PASS
Band5	10MHz	16QAM	20450	1RB#0	0.15~30	-46.70	PASS
Band5	10MHz	16QAM	20450	1RB#0	30~1000	-52.58	PASS
Band5	10MHz	16QAM	20450	1RB#0	1000~3000	-37.79	PASS
Band5	10MHz	16QAM	20450	1RB#0	3000~10000	-34.74	PASS
Band5	10MHz	QPSK	20525	1RB#0	0.009~0.15	-57.57	PASS
Band5	10MHz	QPSK	20525	1RB#0	0.15~30	-46.61	PASS
Band5	10MHz	QPSK	20525	1RB#0	30~1000	-53.20	PASS
Band5	10MHz	QPSK	20525	1RB#0	1000~3000	-35.97	PASS
Band5	10MHz	QPSK	20525	1RB#0	3000~10000	-35.01	PASS
Band5	10MHz	16QAM	20525	1RB#0	0.009~0.15	-58.94	PASS
Band5	10MHz	16QAM	20525	1RB#0	0.15~30	-45.48	PASS
Band5	10MHz	16QAM	20525	1RB#0	30~1000	-53.30	PASS
Band5	10MHz	16QAM	20525	1RB#0	1000~3000	-35.50	PASS
Band5	10MHz	16QAM	20525	1RB#0	3000~10000	-35.57	PASS
Band5	10MHz	QPSK	20600	1RB#0	0.009~0.15	-56.03	PASS
Band5	10MHz	QPSK	20600	1RB#0	0.15~30	-43.00	PASS
Band5	10MHz	QPSK	20600	1RB#0	30~1000	-52.31	PASS
Band5	10MHz	QPSK	20600	1RB#0	1000~3000	-37.58	PASS
Band5	10MHz	QPSK	20600	1RB#0	3000~10000	-35.28	PASS
Band5	10MHz	16QAM	20600	1RB#0	0.009~0.15	-54.06	PASS
Band5	10MHz	16QAM	20600	1RB#0	0.15~30	-45.83	PASS
Band5	10MHz	16QAM	20600	1RB#0	30~1000	-52.48	PASS
Band5	10MHz	16QAM	20600	1RB#0	1000~3000	-38.02	PASS
Band5	10MHz	16QAM	20600	1RB#0	3000~10000	-35.30	PASS



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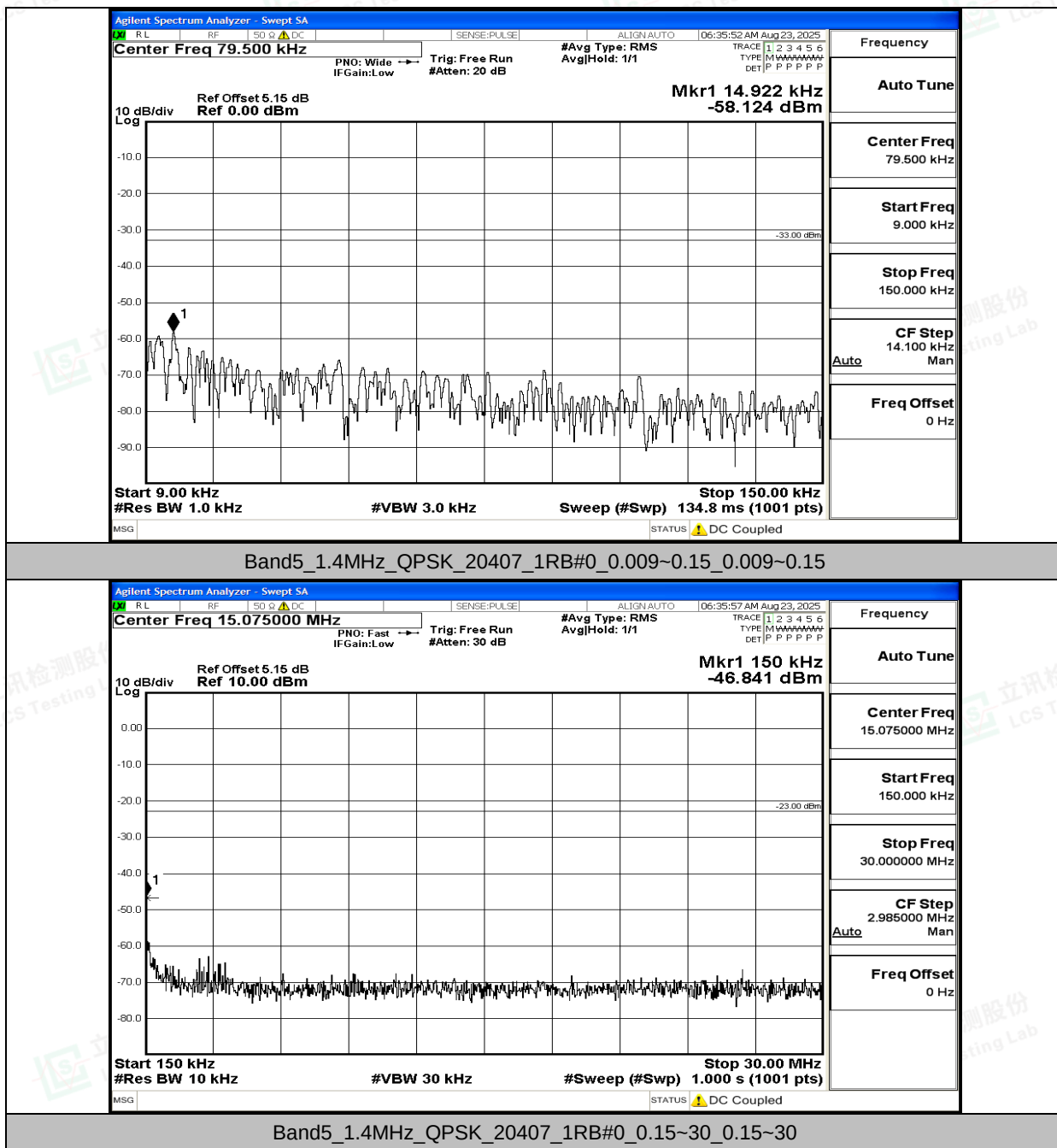
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Test Graphs

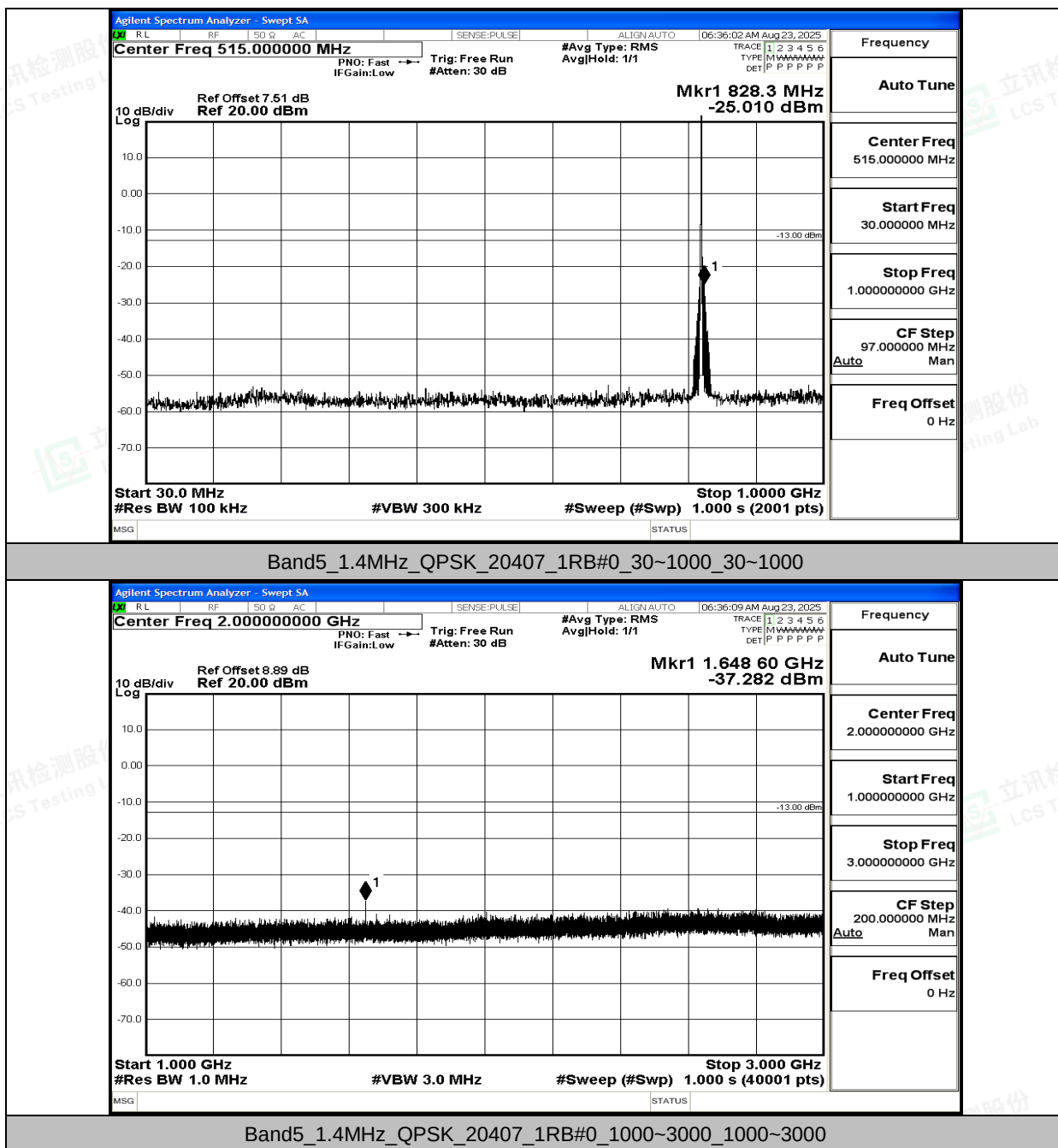


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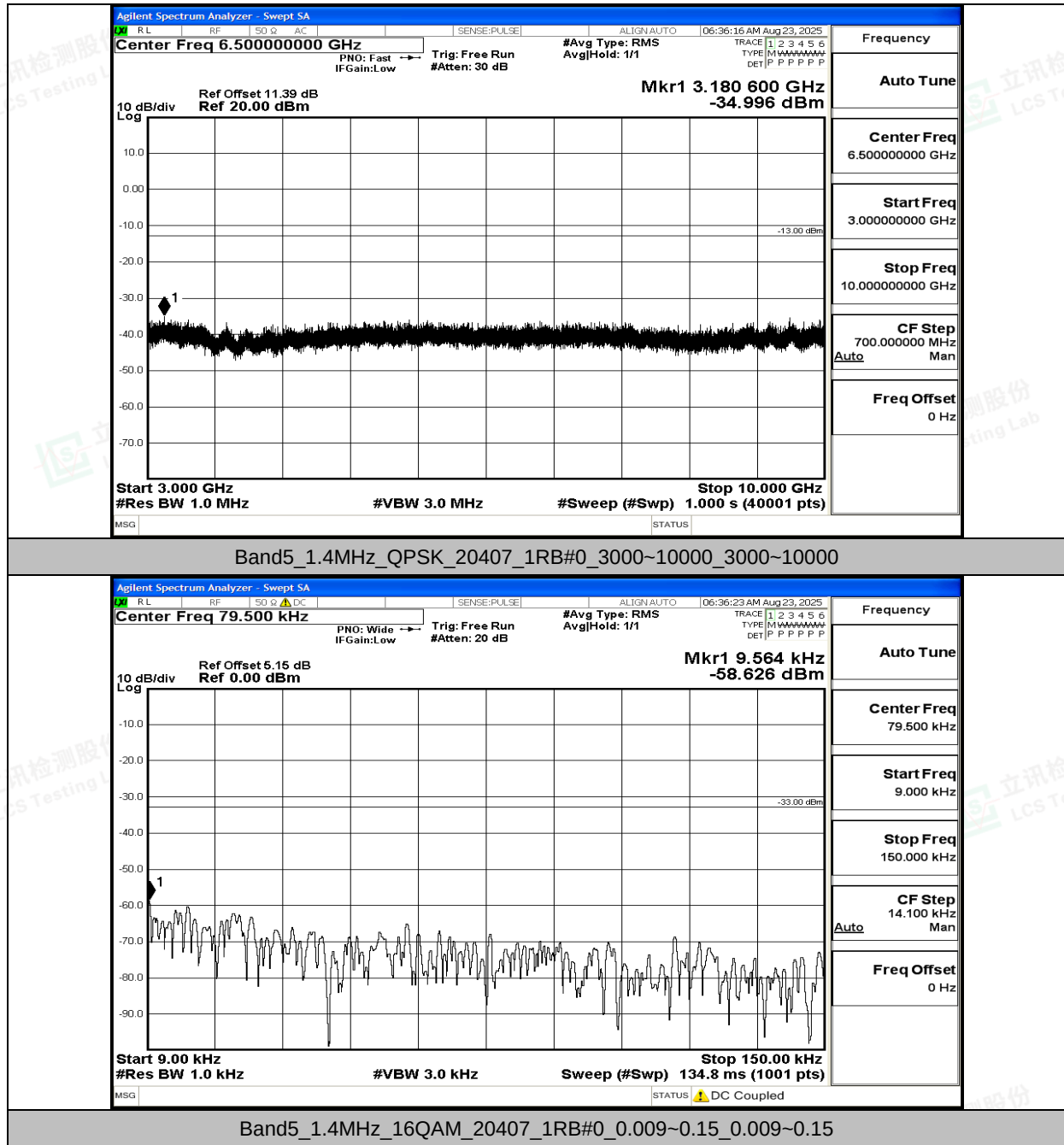


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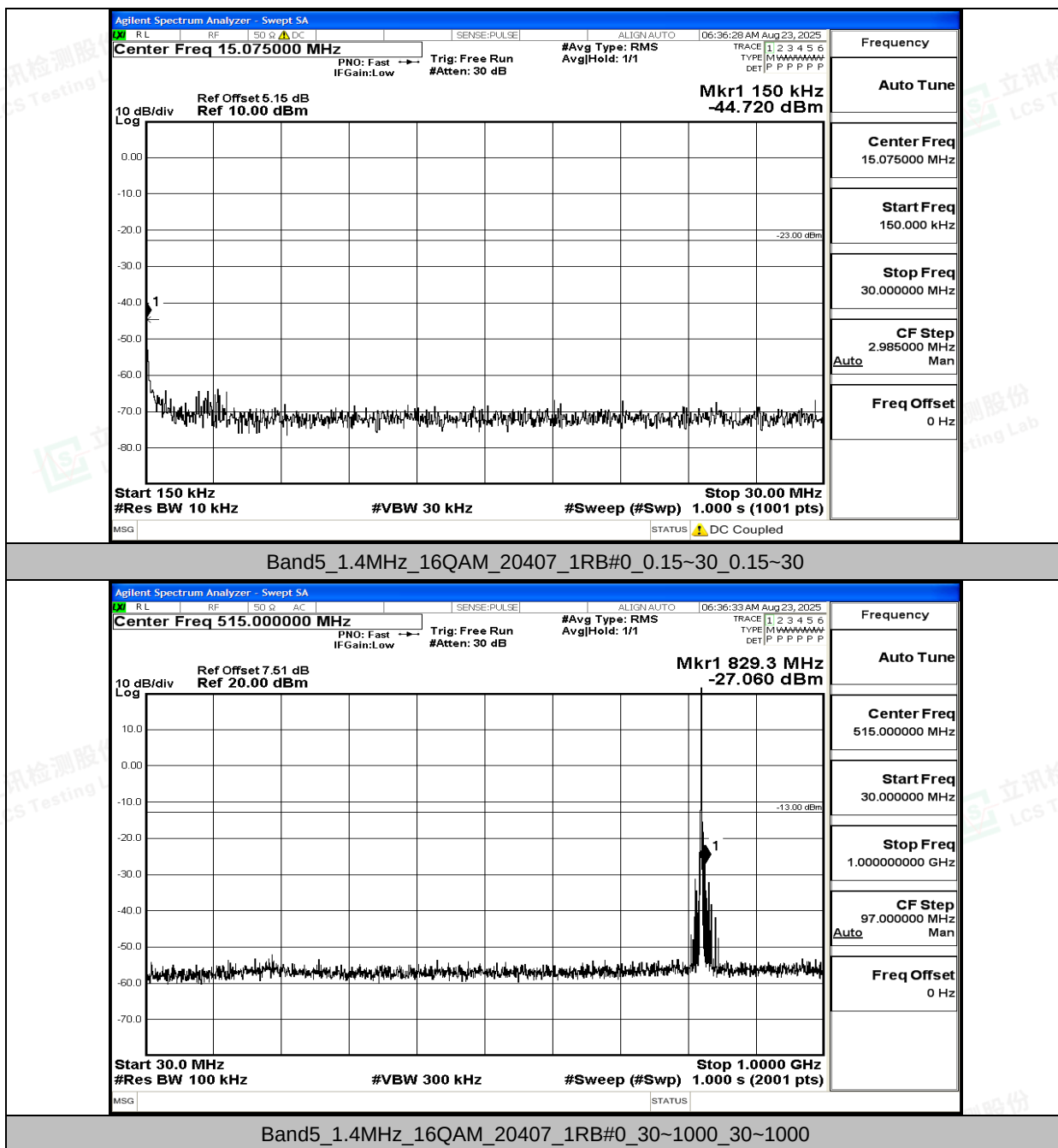


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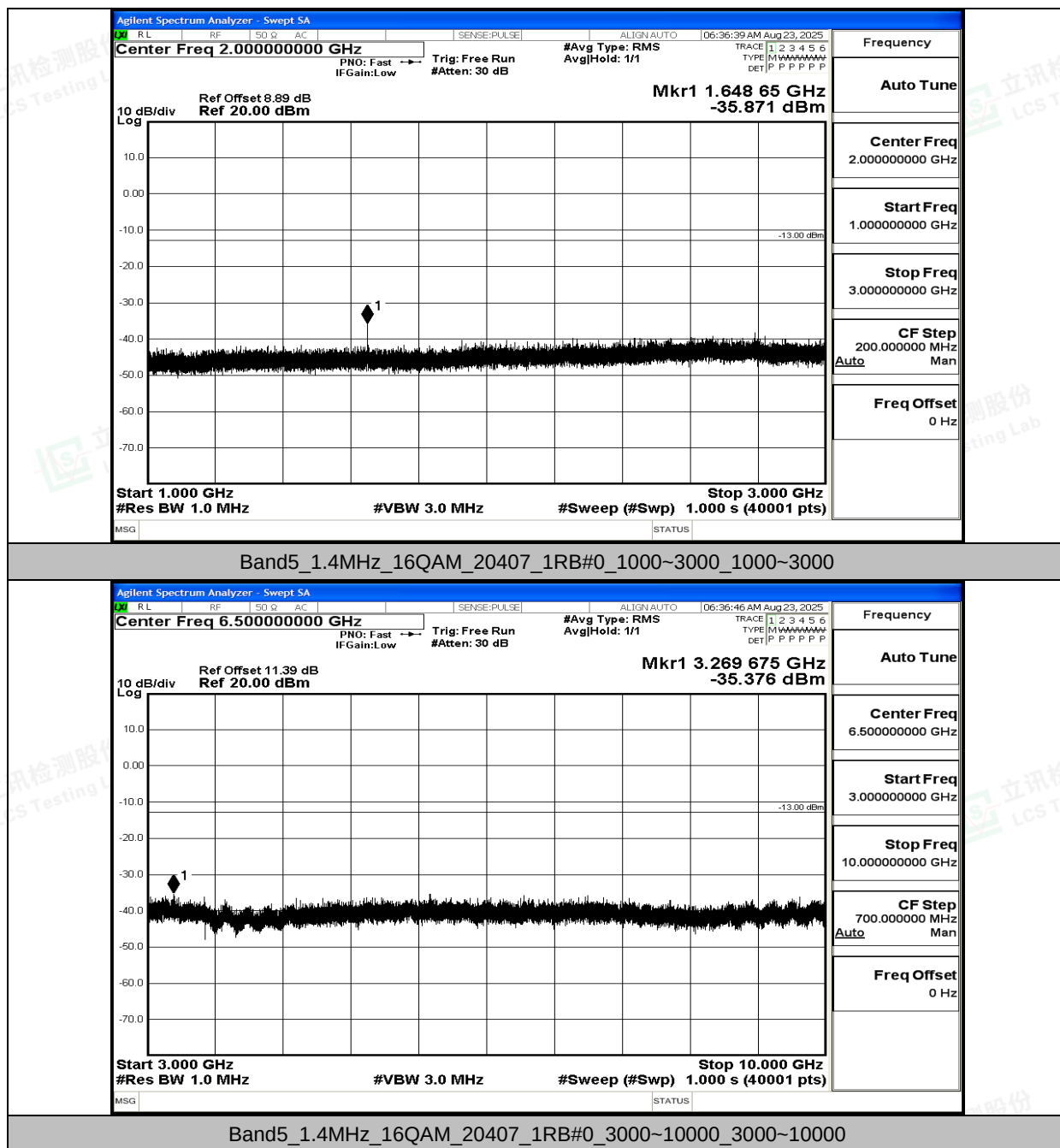


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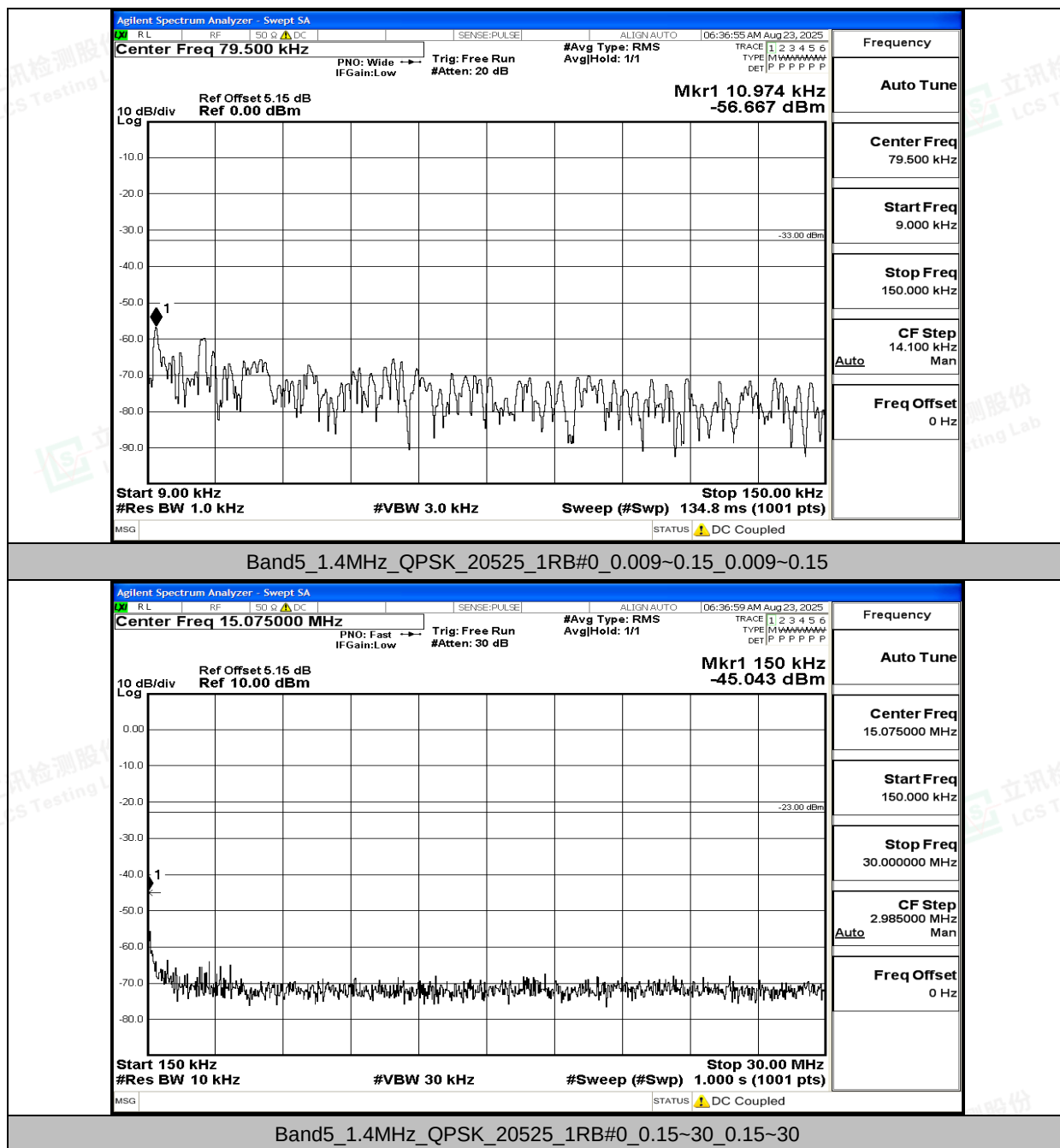


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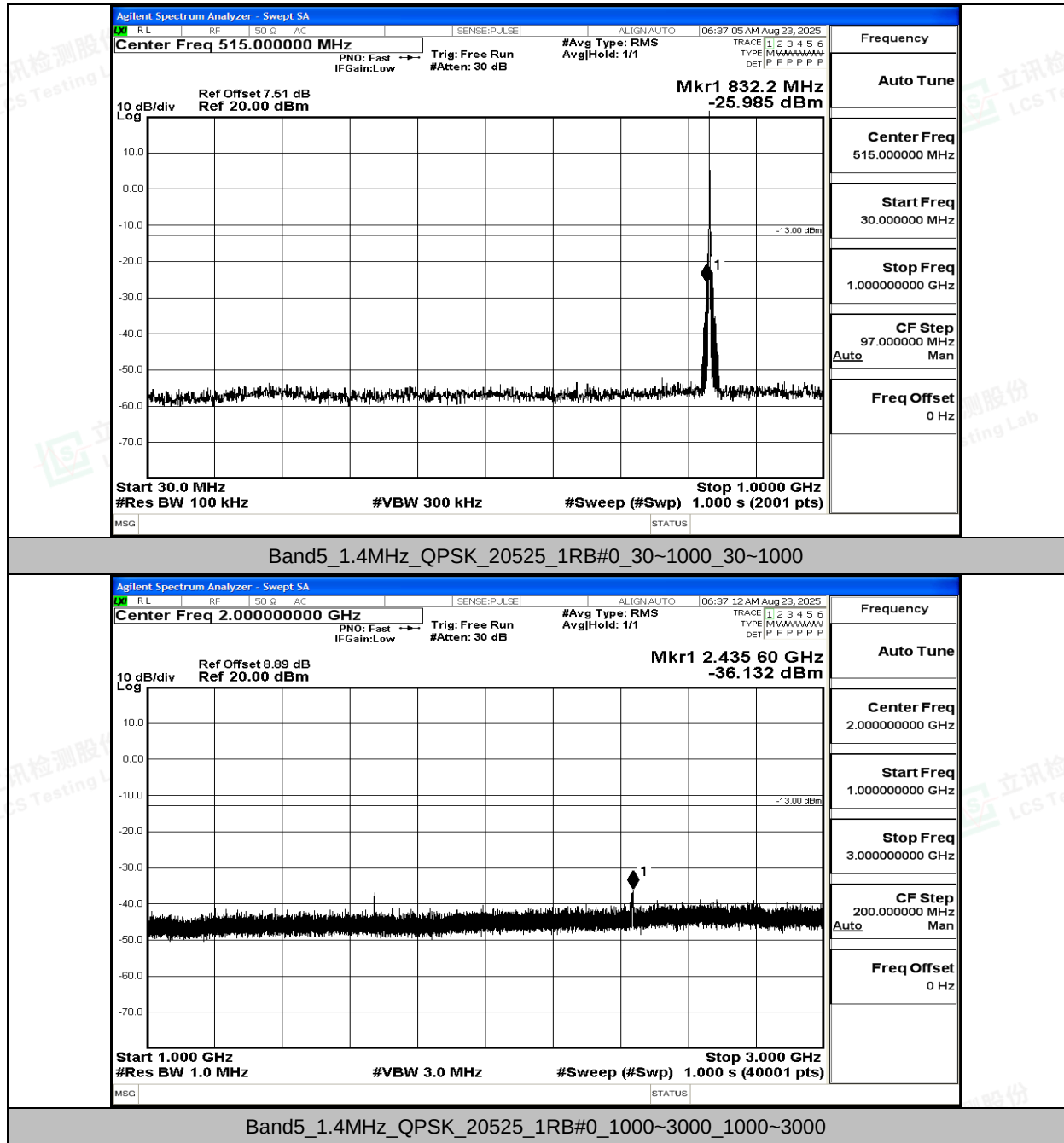


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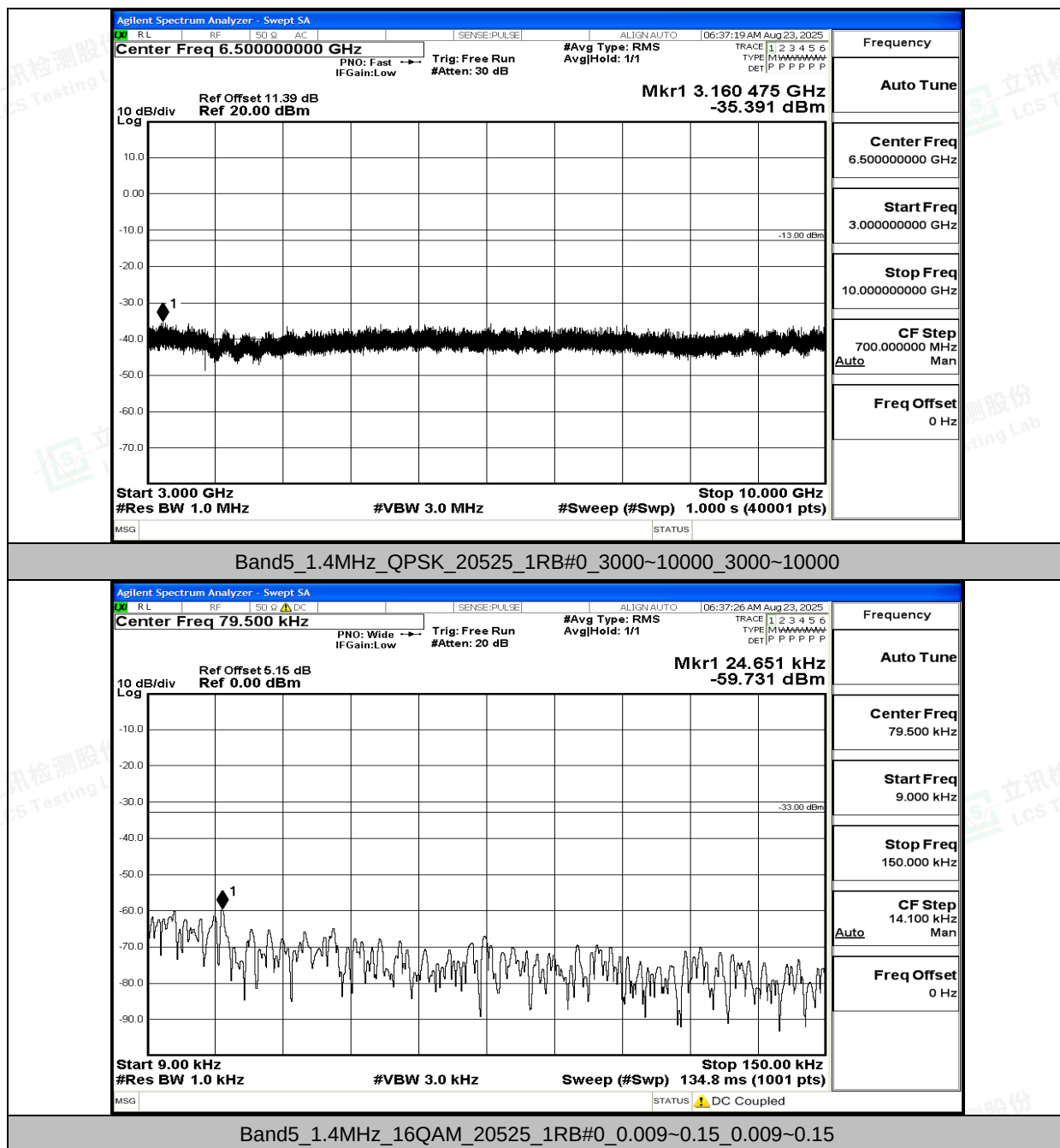


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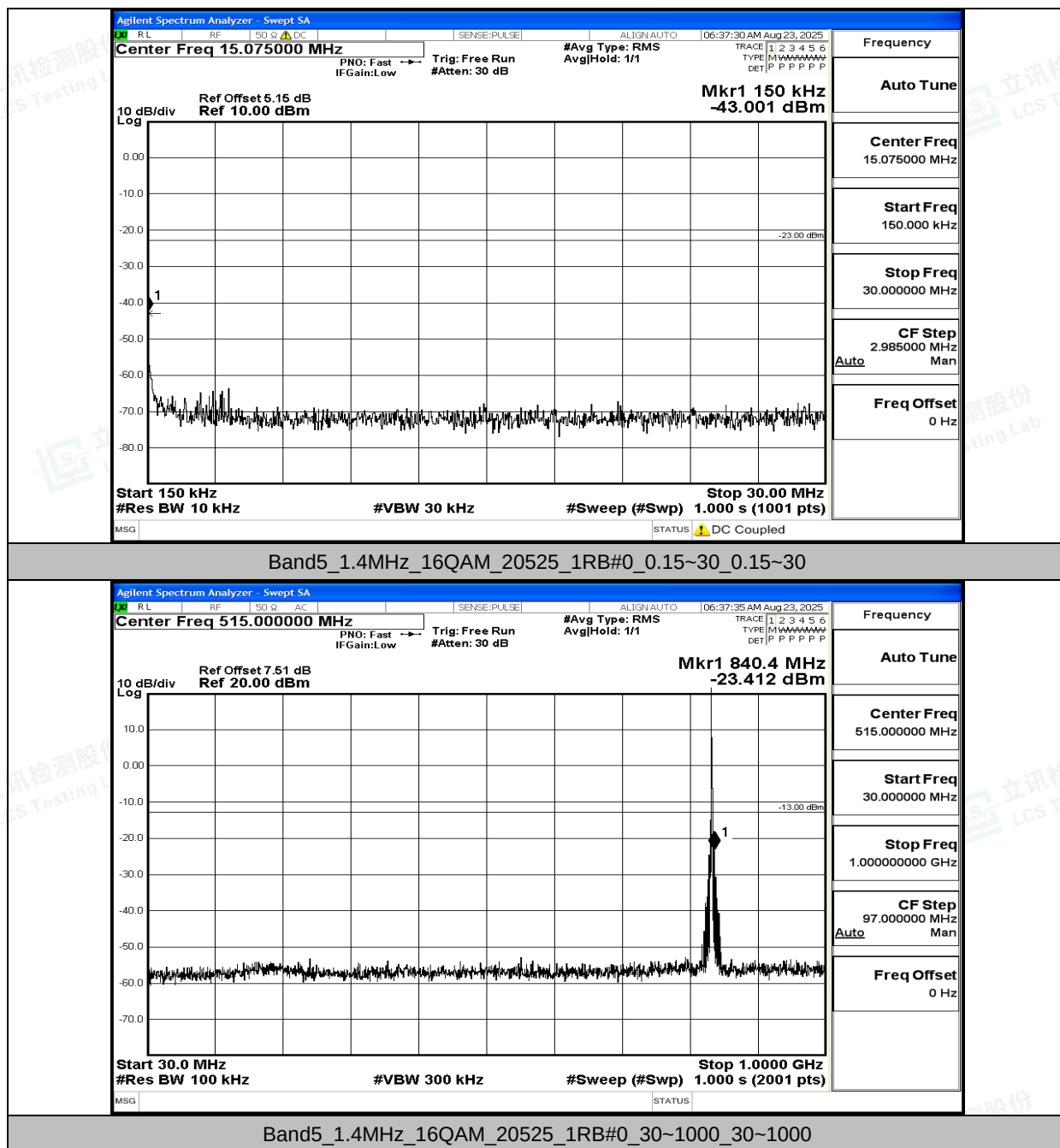


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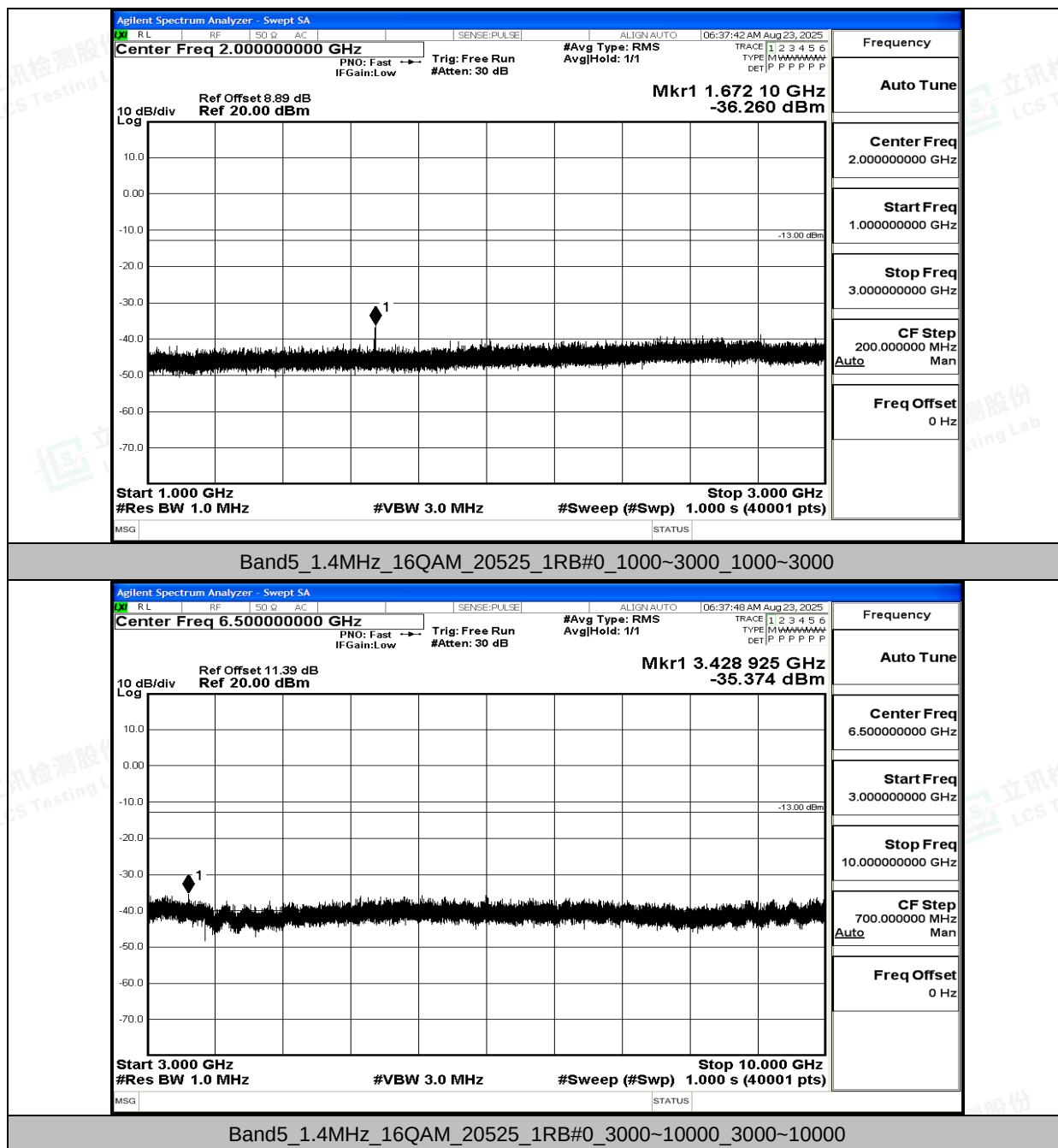


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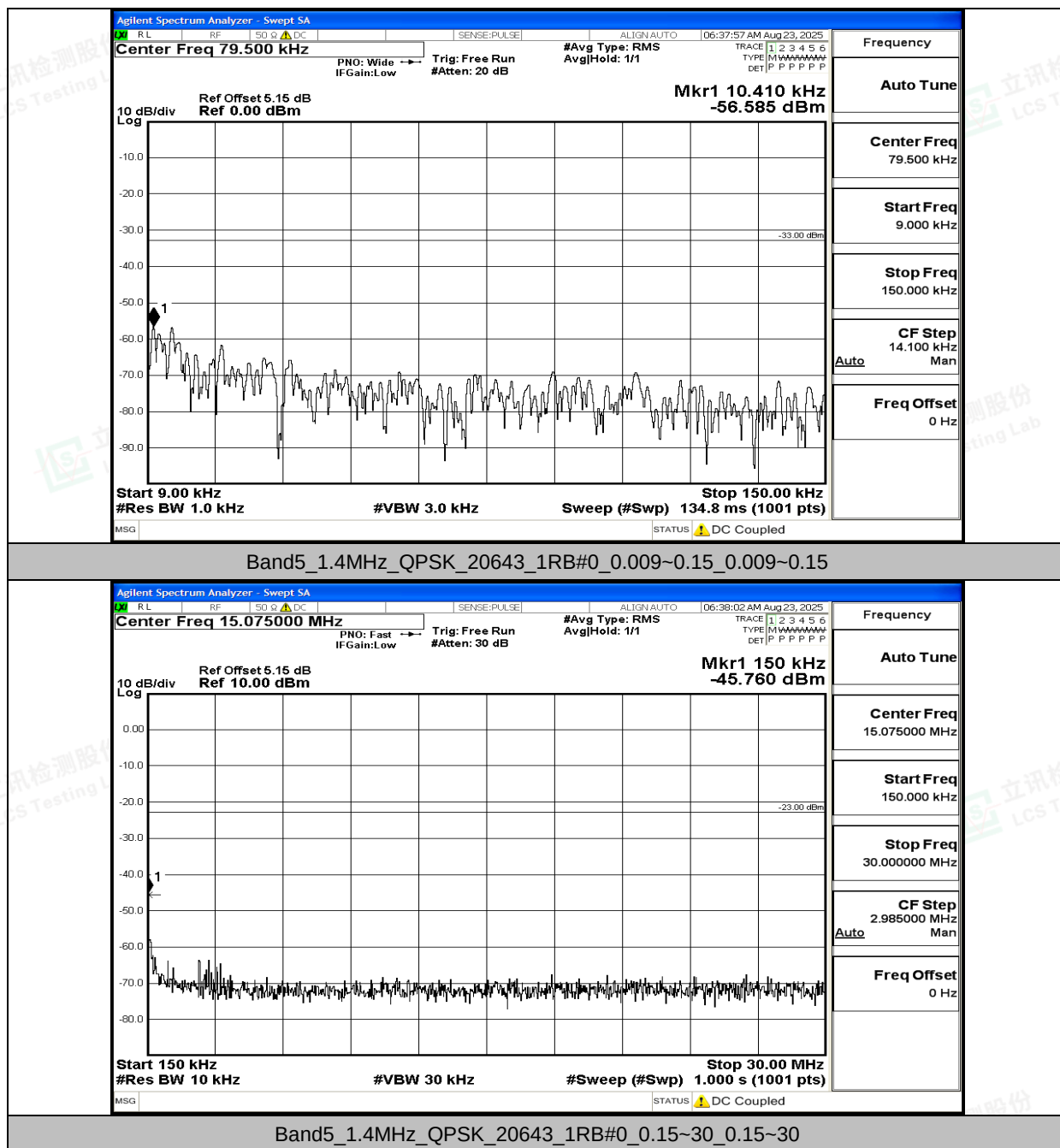


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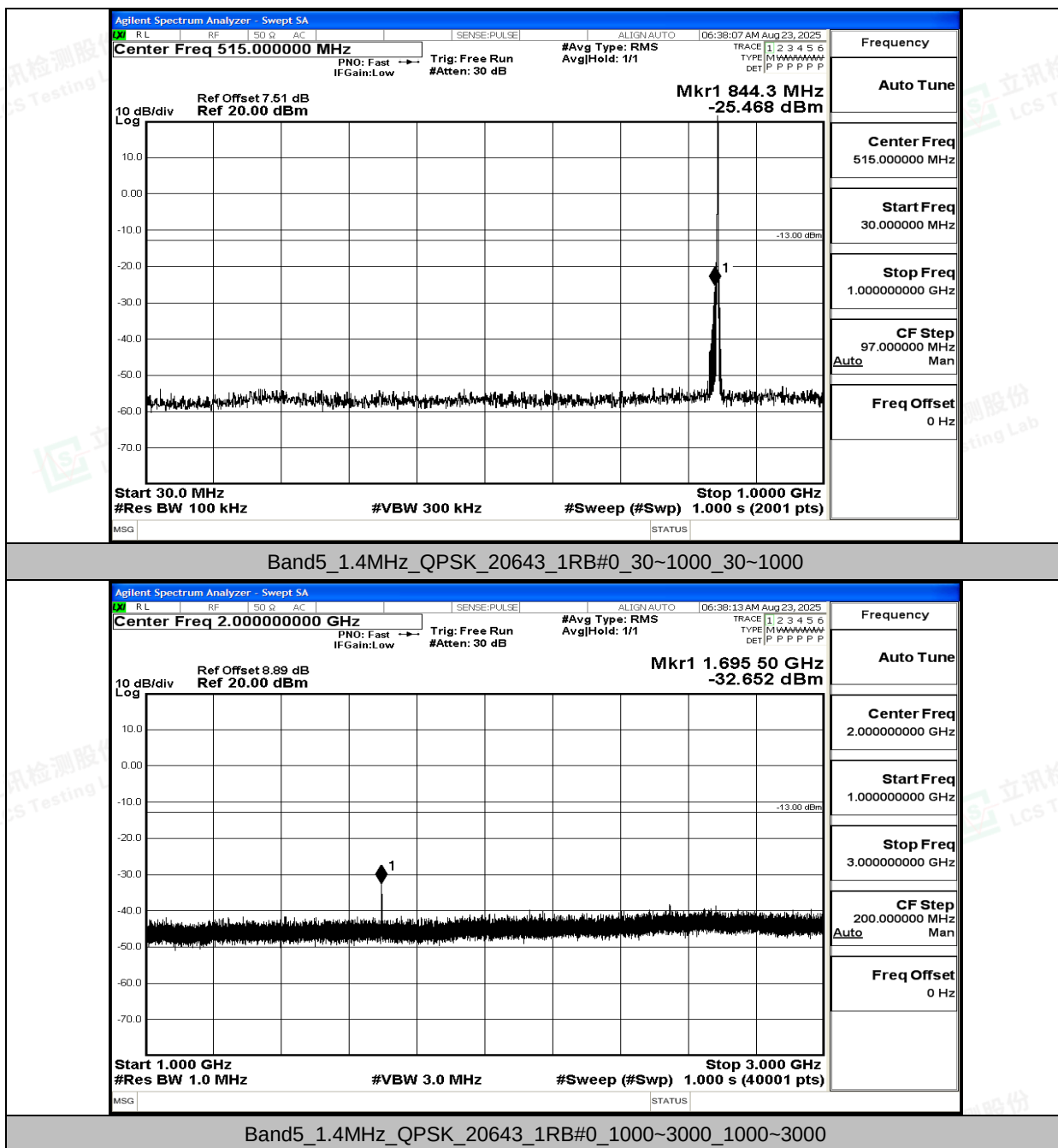


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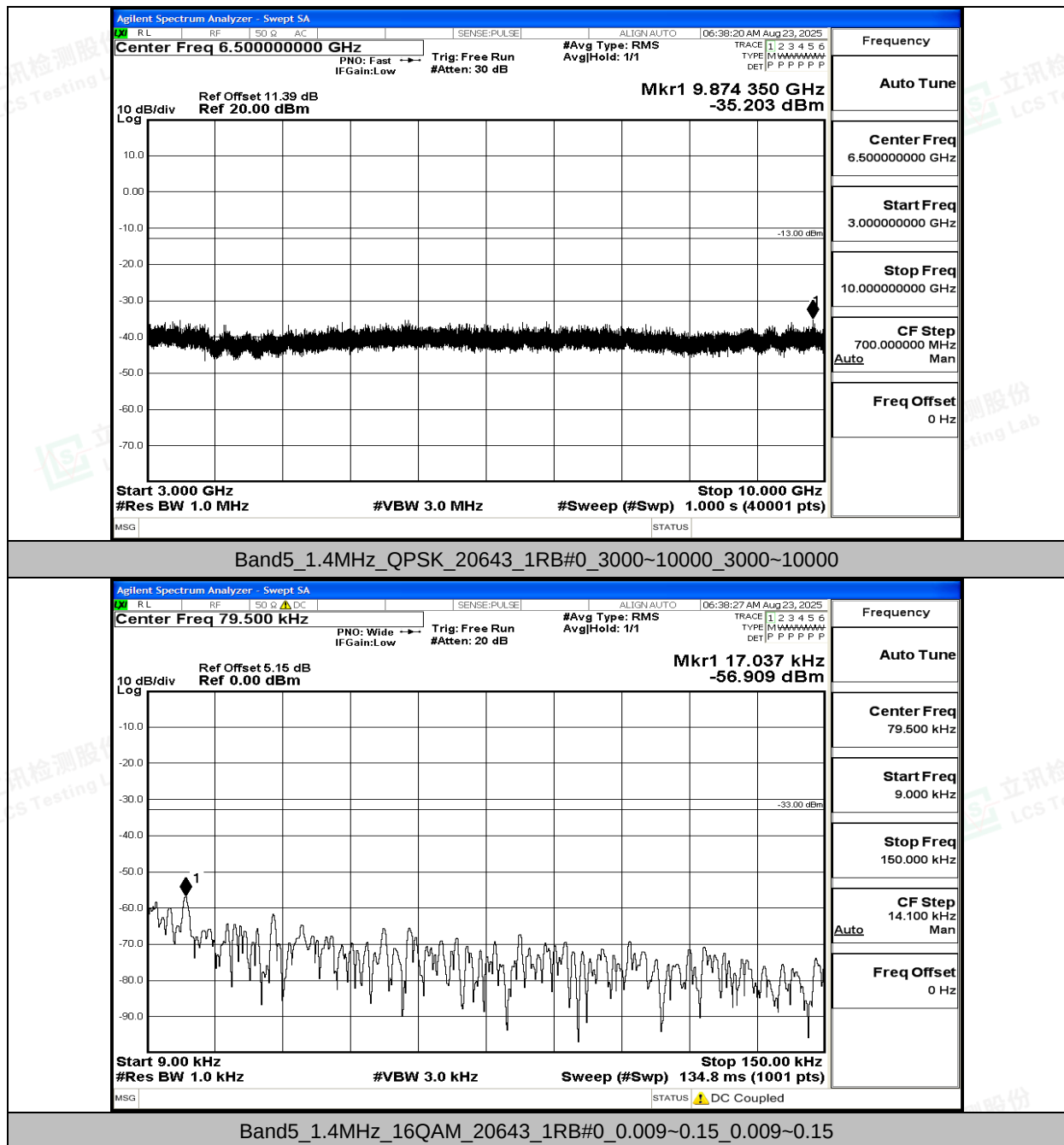


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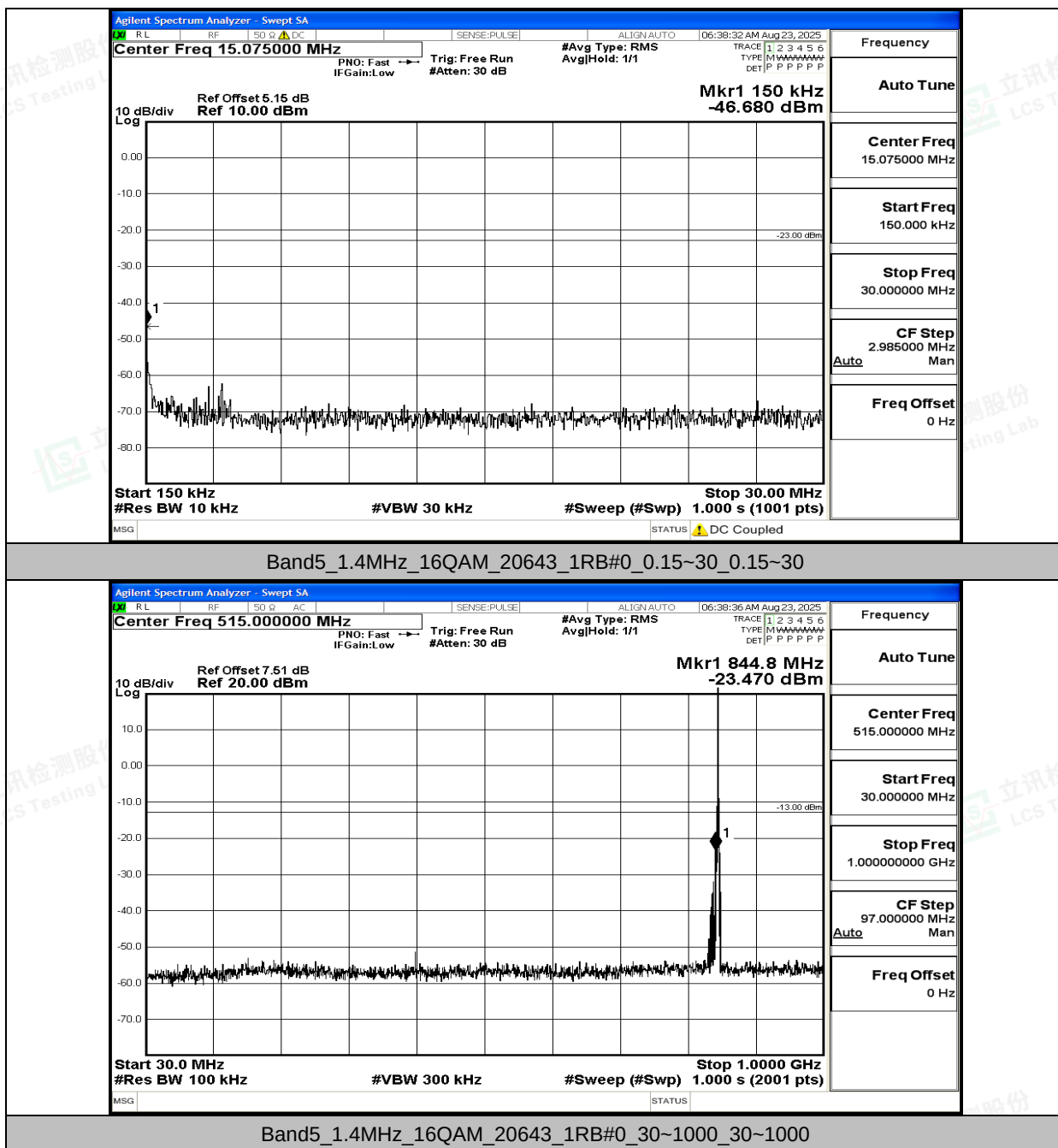


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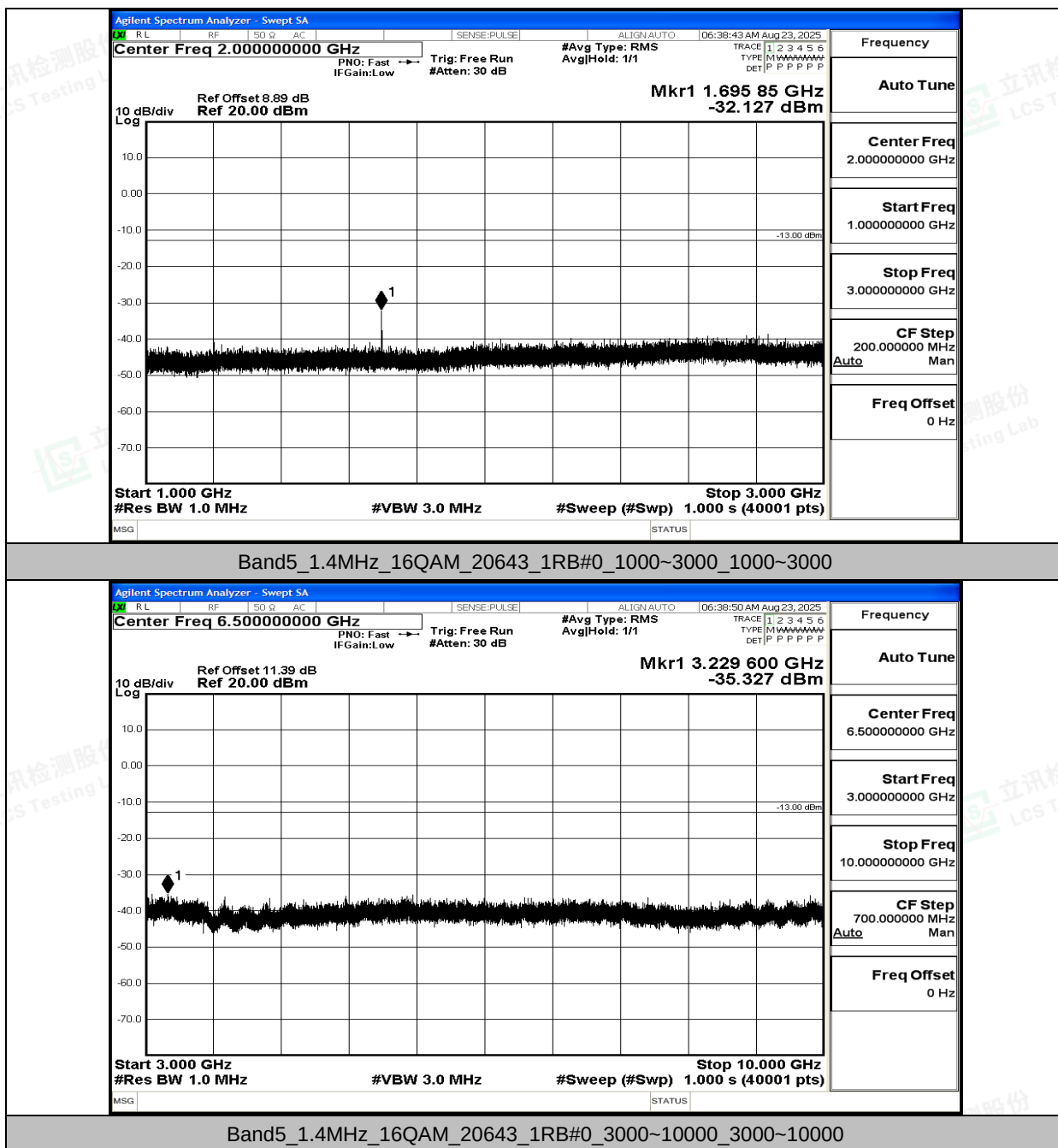


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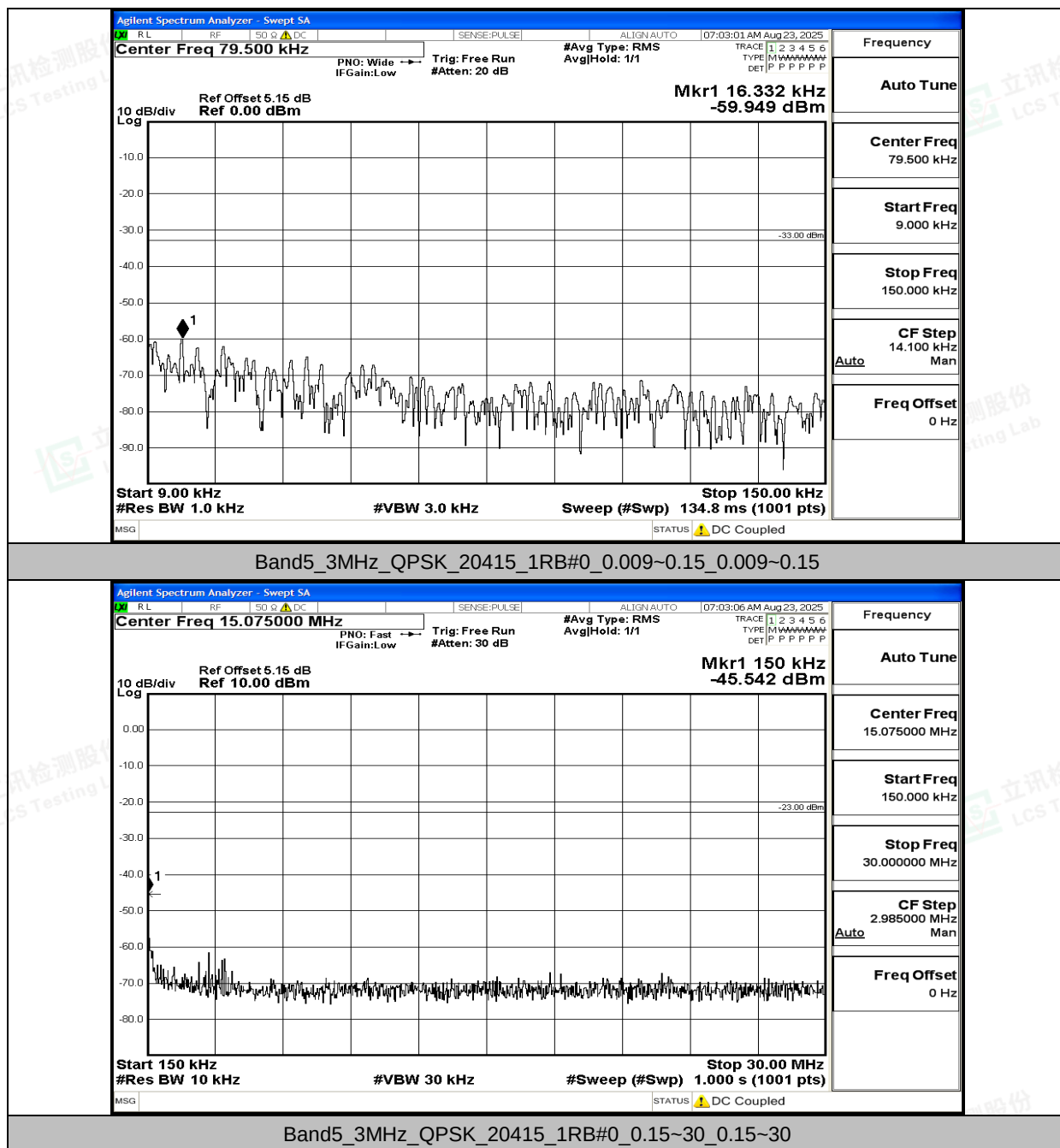


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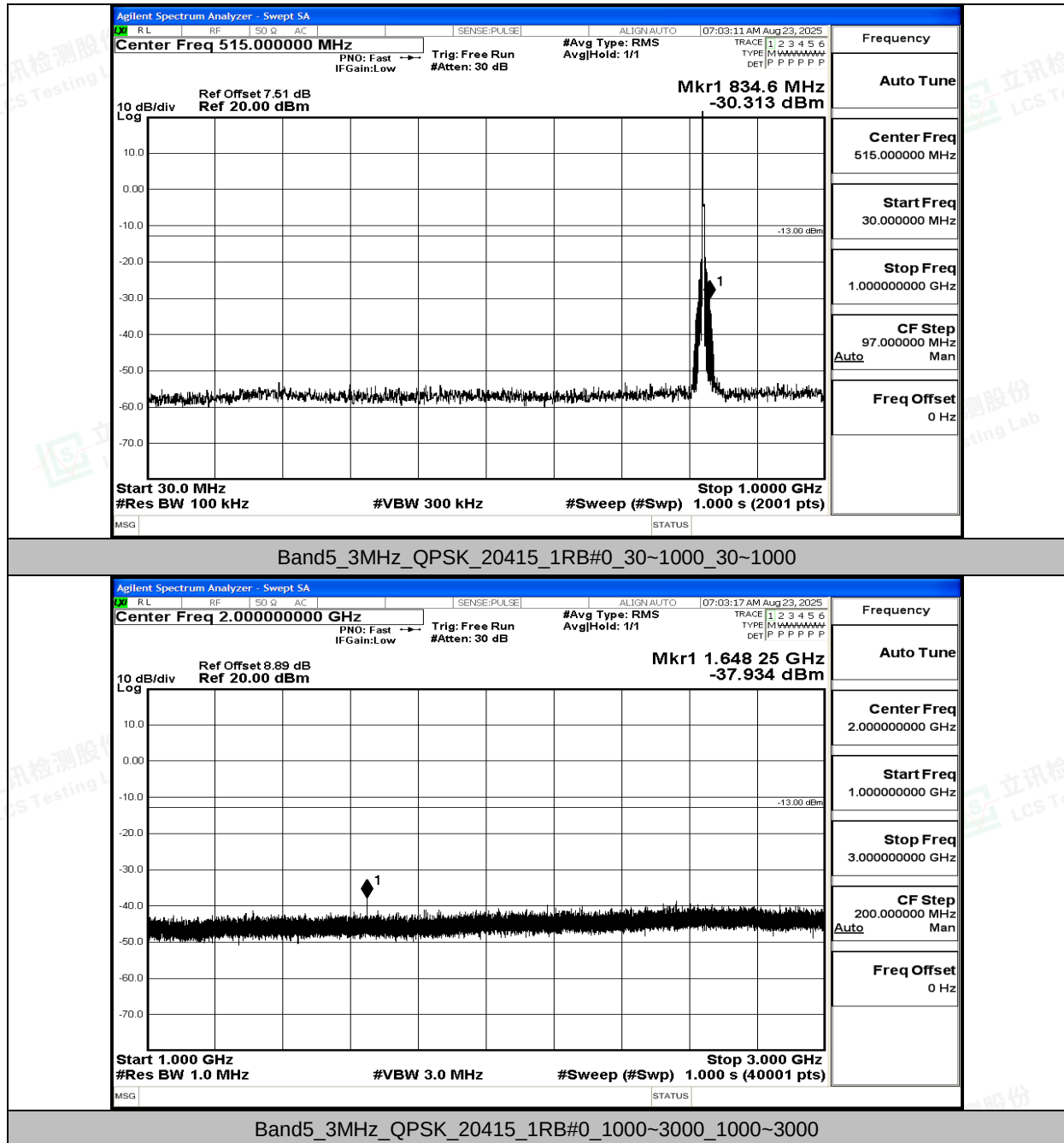


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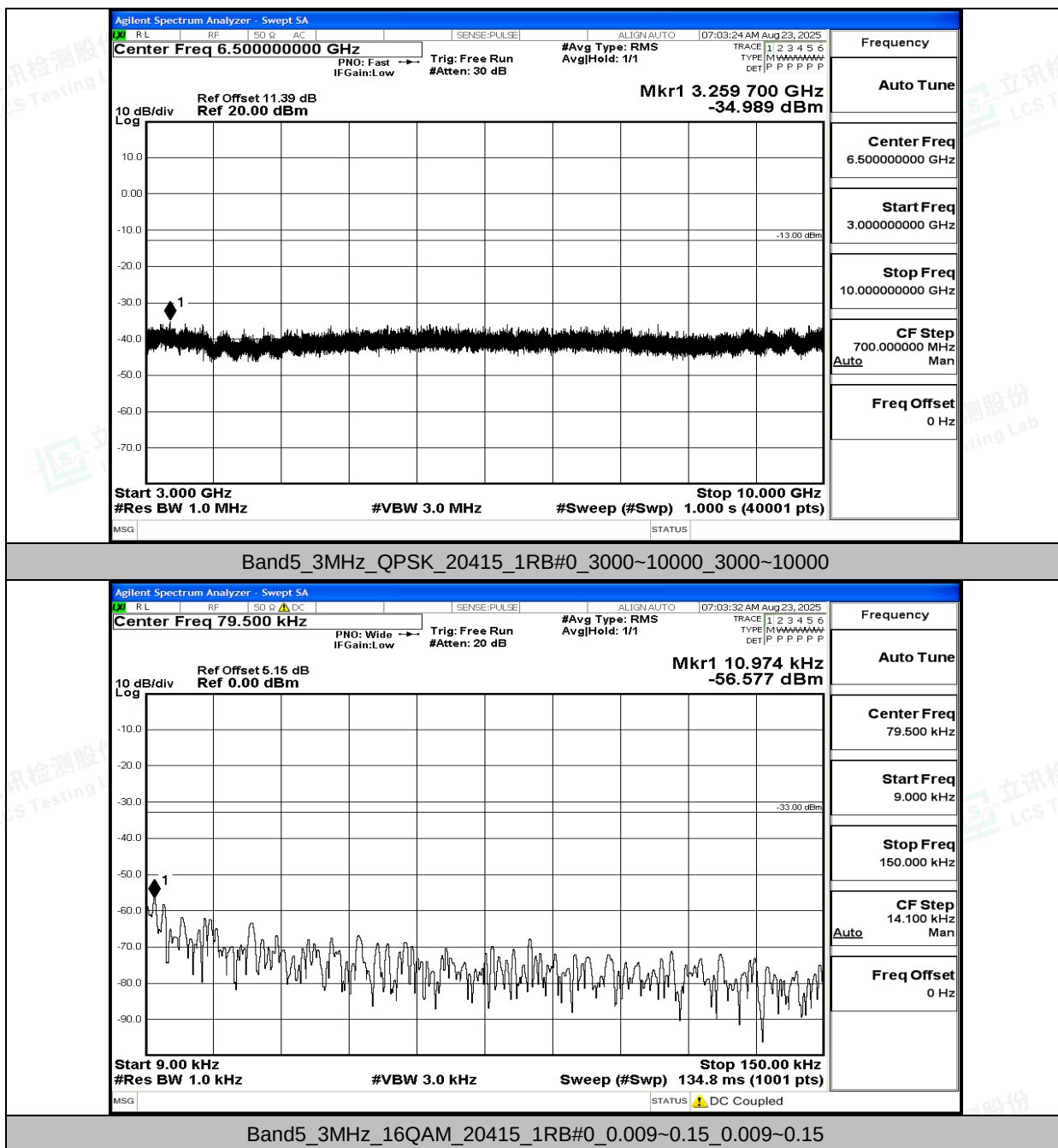


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