



Appendix I: Test Data for E-UTRA Band 7

Product Name: Smartphone

Test Model: Smooth 5

Environmental Conditions

Temperature:	23.8° C
Relative Humidity:	52.1%
ATM Pressure:	100.0 kPa
Test Engineer:	Taylor Hu
Supervised by:	Ling Zhu



Shenzhen LCS Compliance Testing Laboratory Ltd.
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com
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I.1 Conducted Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	21.94	PASS
Band7	5MHz	16QAM	20775	1RB#0	20.96	PASS
Band7	5MHz	QPSK	20775	1RB#12	21.92	PASS
Band7	5MHz	16QAM	20775	1RB#12	20.91	PASS
Band7	5MHz	QPSK	20775	1RB#24	21.80	PASS
Band7	5MHz	16QAM	20775	1RB#24	20.76	PASS
Band7	5MHz	QPSK	20775	12RB#0	20.82	PASS
Band7	5MHz	16QAM	20775	12RB#0	19.89	PASS
Band7	5MHz	QPSK	20775	12RB#6	20.87	PASS
Band7	5MHz	16QAM	20775	12RB#6	19.84	PASS
Band7	5MHz	QPSK	20775	12RB#13	20.85	PASS
Band7	5MHz	16QAM	20775	12RB#13	19.88	PASS
Band7	5MHz	QPSK	20775	25RB#0	20.89	PASS
Band7	5MHz	16QAM	20775	25RB#0	19.91	PASS
Band7	5MHz	QPSK	21100	1RB#0	22.16	PASS
Band7	5MHz	16QAM	21100	1RB#0	21.46	PASS
Band7	5MHz	QPSK	21100	1RB#12	22.25	PASS
Band7	5MHz	16QAM	21100	1RB#12	21.50	PASS
Band7	5MHz	QPSK	21100	1RB#24	22.11	PASS
Band7	5MHz	16QAM	21100	1RB#24	21.25	PASS
Band7	5MHz	QPSK	21100	12RB#0	21.25	PASS
Band7	5MHz	16QAM	21100	12RB#0	20.17	PASS
Band7	5MHz	QPSK	21100	12RB#6	21.18	PASS
Band7	5MHz	16QAM	21100	12RB#6	20.19	PASS
Band7	5MHz	QPSK	21100	12RB#13	21.24	PASS
Band7	5MHz	16QAM	21100	12RB#13	20.25	PASS
Band7	5MHz	QPSK	21100	25RB#0	21.23	PASS
Band7	5MHz	16QAM	21100	25RB#0	20.24	PASS
Band7	5MHz	QPSK	21425	1RB#0	21.94	PASS
Band7	5MHz	16QAM	21425	1RB#0	20.98	PASS
Band7	5MHz	QPSK	21425	1RB#12	22.06	PASS
Band7	5MHz	16QAM	21425	1RB#12	21.11	PASS
Band7	5MHz	QPSK	21425	1RB#24	21.96	PASS
Band7	5MHz	16QAM	21425	1RB#24	21.03	PASS
Band7	5MHz	QPSK	21425	12RB#0	21.03	PASS
Band7	5MHz	16QAM	21425	12RB#0	20.02	PASS



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Band7	5MHz	QPSK	21425	12RB#6	21.05	PASS
Band7	5MHz	16QAM	21425	12RB#6	20.04	PASS
Band7	5MHz	QPSK	21425	12RB#13	21.03	PASS
Band7	5MHz	16QAM	21425	12RB#13	20.02	PASS
Band7	5MHz	QPSK	21425	25RB#0	21.05	PASS
Band7	5MHz	16QAM	21425	25RB#0	20.07	PASS
Band7	10MHz	QPSK	20800	1RB#0	21.92	PASS
Band7	10MHz	16QAM	20800	1RB#0	21.04	PASS
Band7	10MHz	QPSK	20800	1RB#24	21.89	PASS
Band7	10MHz	16QAM	20800	1RB#24	21.08	PASS
Band7	10MHz	QPSK	20800	1RB#49	21.77	PASS
Band7	10MHz	16QAM	20800	1RB#49	20.90	PASS
Band7	10MHz	QPSK	20800	25RB#0	20.81	PASS
Band7	10MHz	16QAM	20800	25RB#0	19.81	PASS
Band7	10MHz	QPSK	20800	25RB#12	20.80	PASS
Band7	10MHz	16QAM	20800	25RB#12	19.77	PASS
Band7	10MHz	QPSK	20800	25RB#25	20.87	PASS
Band7	10MHz	16QAM	20800	25RB#25	19.85	PASS
Band7	10MHz	QPSK	20800	50RB#0	20.85	PASS
Band7	10MHz	16QAM	20800	50RB#0	19.79	PASS
Band7	10MHz	QPSK	21100	1RB#0	22.10	PASS
Band7	10MHz	16QAM	21100	1RB#0	21.36	PASS
Band7	10MHz	QPSK	21100	1RB#24	22.22	PASS
Band7	10MHz	16QAM	21100	1RB#24	21.48	PASS
Band7	10MHz	QPSK	21100	1RB#49	22.11	PASS
Band7	10MHz	16QAM	21100	1RB#49	21.30	PASS
Band7	10MHz	QPSK	21100	25RB#0	21.24	PASS
Band7	10MHz	16QAM	21100	25RB#0	20.28	PASS
Band7	10MHz	QPSK	21100	25RB#12	21.22	PASS
Band7	10MHz	16QAM	21100	25RB#12	20.26	PASS
Band7	10MHz	QPSK	21100	25RB#25	21.31	PASS
Band7	10MHz	16QAM	21100	25RB#25	20.32	PASS
Band7	10MHz	QPSK	21100	50RB#0	21.26	PASS
Band7	10MHz	16QAM	21100	50RB#0	20.28	PASS
Band7	10MHz	QPSK	21400	1RB#0	21.87	PASS
Band7	10MHz	16QAM	21400	1RB#0	21.13	PASS
Band7	10MHz	QPSK	21400	1RB#24	21.86	PASS
Band7	10MHz	16QAM	21400	1RB#24	21.25	PASS
Band7	10MHz	QPSK	21400	1RB#49	21.94	PASS
Band7	10MHz	16QAM	21400	1RB#49	21.16	PASS



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Band7	10MHz	QPSK	21400	25RB#0	21.05	PASS
Band7	10MHz	16QAM	21400	25RB#0	20.03	PASS
Band7	10MHz	QPSK	21400	25RB#12	21.07	PASS
Band7	10MHz	16QAM	21400	25RB#12	20.03	PASS
Band7	10MHz	QPSK	21400	25RB#25	21.02	PASS
Band7	10MHz	16QAM	21400	25RB#25	20.05	PASS
Band7	10MHz	QPSK	21400	50RB#0	21.10	PASS
Band7	10MHz	16QAM	21400	50RB#0	20.00	PASS
Band7	15MHz	QPSK	20825	1RB#0	21.88	PASS
Band7	15MHz	16QAM	20825	1RB#0	21.03	PASS
Band7	15MHz	QPSK	20825	1RB#38	21.87	PASS
Band7	15MHz	16QAM	20825	1RB#38	20.97	PASS
Band7	15MHz	QPSK	20825	1RB#74	21.67	PASS
Band7	15MHz	16QAM	20825	1RB#74	20.85	PASS
Band7	15MHz	QPSK	20825	38RB#0	20.79	PASS
Band7	15MHz	16QAM	20825	38RB#0	20.82	PASS
Band7	15MHz	QPSK	20825	38RB#18	20.80	PASS
Band7	15MHz	16QAM	20825	38RB#18	20.86	PASS
Band7	15MHz	QPSK	20825	38RB#37	20.81	PASS
Band7	15MHz	16QAM	20825	38RB#37	20.77	PASS
Band7	15MHz	QPSK	20825	75RB#0	20.78	PASS
Band7	15MHz	16QAM	20825	75RB#0	19.75	PASS
Band7	15MHz	QPSK	21100	1RB#0	22.01	PASS
Band7	15MHz	16QAM	21100	1RB#0	21.31	PASS
Band7	15MHz	QPSK	21100	1RB#38	22.18	PASS
Band7	15MHz	16QAM	21100	1RB#38	21.50	PASS
Band7	15MHz	QPSK	21100	1RB#74	21.96	PASS
Band7	15MHz	16QAM	21100	1RB#74	21.40	PASS
Band7	15MHz	QPSK	21100	38RB#0	21.25	PASS
Band7	15MHz	16QAM	21100	38RB#0	21.31	PASS
Band7	15MHz	QPSK	21100	38RB#18	21.24	PASS
Band7	15MHz	16QAM	21100	38RB#18	21.23	PASS
Band7	15MHz	QPSK	21100	38RB#37	21.24	PASS
Band7	15MHz	16QAM	21100	38RB#37	21.26	PASS
Band7	15MHz	QPSK	21100	75RB#0	21.27	PASS
Band7	15MHz	16QAM	21100	75RB#0	20.24	PASS
Band7	15MHz	QPSK	21375	1RB#0	21.93	PASS
Band7	15MHz	16QAM	21375	1RB#0	20.79	PASS
Band7	15MHz	QPSK	21375	1RB#38	21.98	PASS
Band7	15MHz	16QAM	21375	1RB#38	20.92	PASS



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Band7	15MHz	QPSK	21375	1RB#74	21.84	PASS
Band7	15MHz	16QAM	21375	1RB#74	20.83	PASS
Band7	15MHz	QPSK	21375	38RB#0	21.04	PASS
Band7	15MHz	16QAM	21375	38RB#0	21.00	PASS
Band7	15MHz	QPSK	21375	38RB#18	21.02	PASS
Band7	15MHz	16QAM	21375	38RB#18	21.02	PASS
Band7	15MHz	QPSK	21375	38RB#37	21.07	PASS
Band7	15MHz	16QAM	21375	38RB#37	21.10	PASS
Band7	15MHz	QPSK	21375	75RB#0	21.04	PASS
Band7	15MHz	16QAM	21375	75RB#0	20.00	PASS
Band7	20MHz	QPSK	20850	1RB#0	21.84	PASS
Band7	20MHz	16QAM	20850	1RB#0	20.72	PASS
Band7	20MHz	QPSK	20850	1RB#49	22.06	PASS
Band7	20MHz	16QAM	20850	1RB#49	21.06	PASS
Band7	20MHz	QPSK	20850	1RB#99	21.70	PASS
Band7	20MHz	16QAM	20850	1RB#99	20.62	PASS
Band7	20MHz	QPSK	20850	50RB#0	20.68	PASS
Band7	20MHz	16QAM	20850	50RB#0	19.61	PASS
Band7	20MHz	QPSK	20850	50RB#25	20.59	PASS
Band7	20MHz	16QAM	20850	50RB#25	19.63	PASS
Band7	20MHz	QPSK	20850	50RB#50	20.69	PASS
Band7	20MHz	16QAM	20850	50RB#50	19.74	PASS
Band7	20MHz	QPSK	20850	100RB#0	20.64	PASS
Band7	20MHz	16QAM	20850	100RB#0	19.66	PASS
Band7	20MHz	QPSK	21100	1RB#0	21.80	PASS
Band7	20MHz	16QAM	21100	1RB#0	21.06	PASS
Band7	20MHz	QPSK	21100	1RB#49	22.31	PASS
Band7	20MHz	16QAM	21100	1RB#49	21.56	PASS
Band7	20MHz	QPSK	21100	1RB#99	21.75	PASS
Band7	20MHz	16QAM	21100	1RB#99	21.05	PASS
Band7	20MHz	QPSK	21100	50RB#0	21.21	PASS
Band7	20MHz	16QAM	21100	50RB#0	20.13	PASS
Band7	20MHz	QPSK	21100	50RB#25	21.18	PASS
Band7	20MHz	16QAM	21100	50RB#25	20.11	PASS
Band7	20MHz	QPSK	21100	50RB#50	21.21	PASS
Band7	20MHz	16QAM	21100	50RB#50	20.20	PASS
Band7	20MHz	QPSK	21100	100RB#0	21.18	PASS
Band7	20MHz	16QAM	21100	100RB#0	20.22	PASS
Band7	20MHz	QPSK	21350	1RB#0	21.74	PASS
Band7	20MHz	16QAM	21350	1RB#0	20.80	PASS



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Band7	20MHz	QPSK	21350	1RB#49	21.89	PASS
Band7	20MHz	16QAM	21350	1RB#49	21.01	PASS
Band7	20MHz	QPSK	21350	1RB#99	21.58	PASS
Band7	20MHz	16QAM	21350	1RB#99	20.70	PASS
Band7	20MHz	QPSK	21350	50RB#0	21.08	PASS
Band7	20MHz	16QAM	21350	50RB#0	20.11	PASS
Band7	20MHz	QPSK	21350	50RB#25	21.02	PASS
Band7	20MHz	16QAM	21350	50RB#25	20.10	PASS
Band7	20MHz	QPSK	21350	50RB#50	20.84	PASS
Band7	20MHz	16QAM	21350	50RB#50	19.89	PASS
Band7	20MHz	QPSK	21350	100RB#0	20.97	PASS
Band7	20MHz	16QAM	21350	100RB#0	19.99	PASS



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

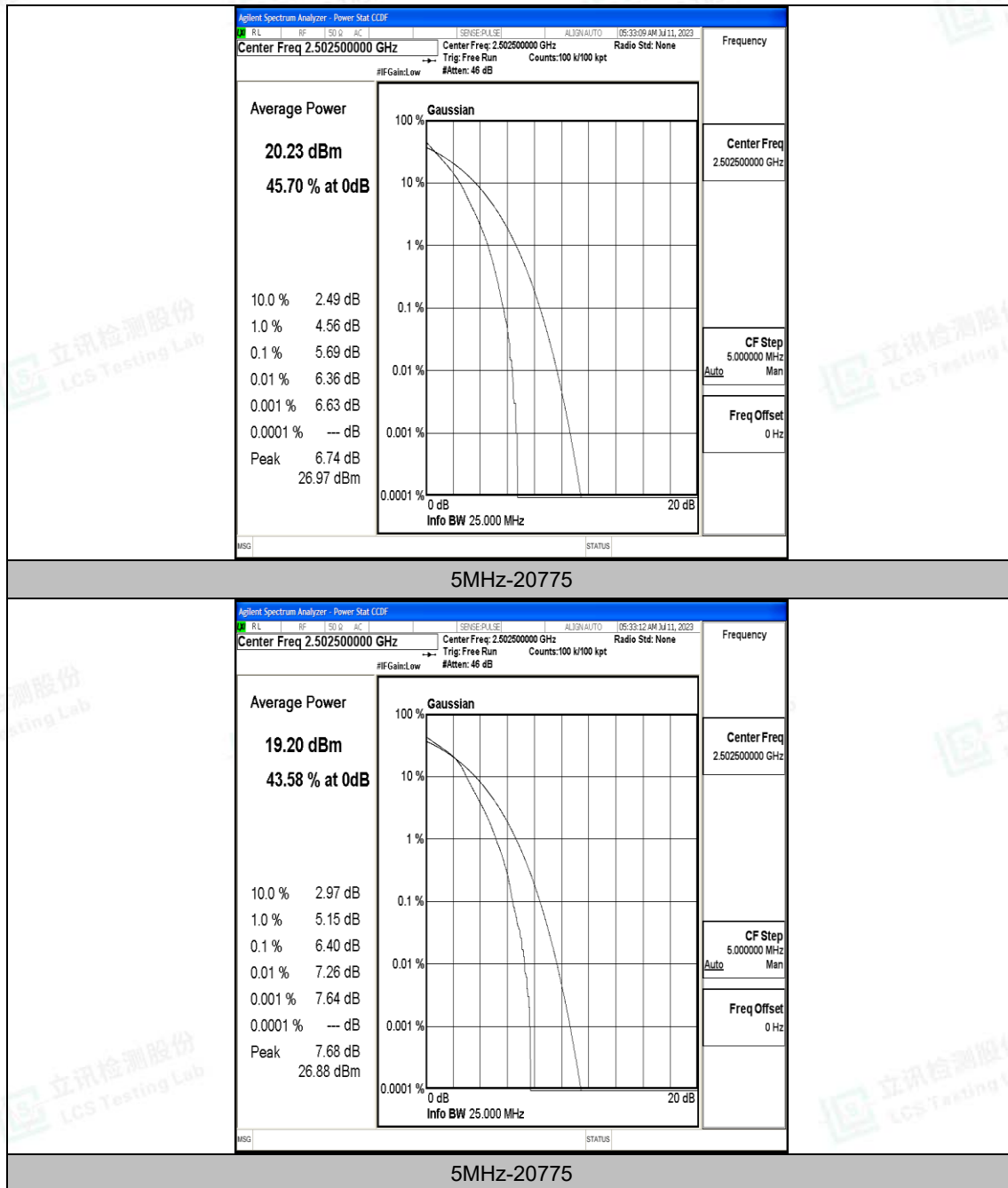
Test Result

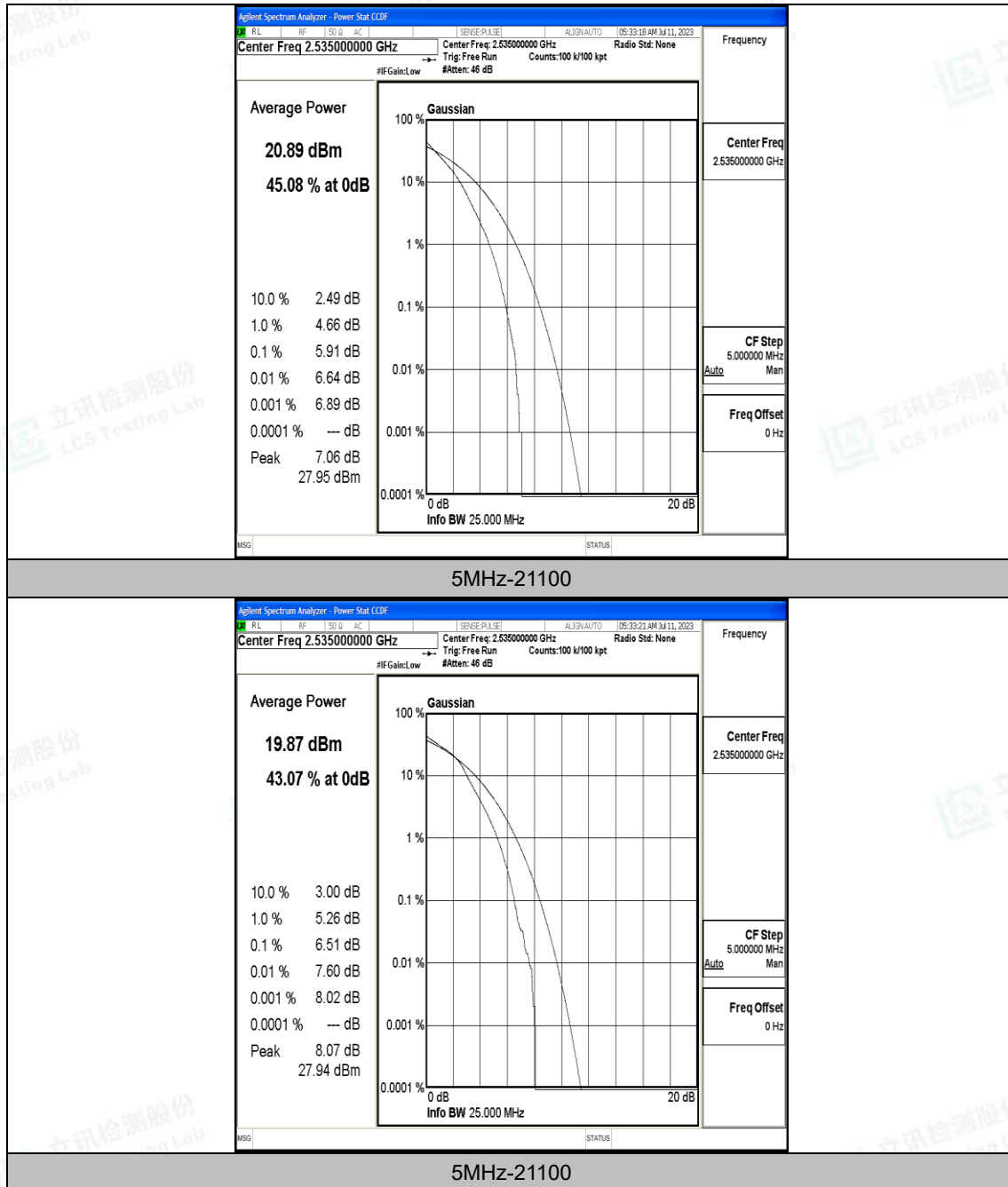
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	5.69	13	PASS
Band7	5MHz	16QAM	20775	25RB#0	6.40	13	PASS
Band7	5MHz	QPSK	21100	25RB#0	5.91	13	PASS
Band7	5MHz	16QAM	21100	25RB#0	6.51	13	PASS
Band7	5MHz	QPSK	21425	25RB#0	5.76	13	PASS
Band7	5MHz	16QAM	21425	25RB#0	6.39	13	PASS
Band7	10MHz	QPSK	20800	50RB#0	5.79	13	PASS
Band7	10MHz	16QAM	20800	50RB#0	6.57	13	PASS
Band7	10MHz	QPSK	21100	50RB#0	5.76	13	PASS
Band7	10MHz	16QAM	21100	50RB#0	6.48	13	PASS
Band7	10MHz	QPSK	21400	50RB#0	5.74	13	PASS
Band7	10MHz	16QAM	21400	50RB#0	6.52	13	PASS
Band7	15MHz	QPSK	20825	75RB#0	6.11	13	PASS
Band7	15MHz	16QAM	20825	75RB#0	6.66	13	PASS
Band7	15MHz	QPSK	21100	75RB#0	6.20	13	PASS
Band7	15MHz	16QAM	21100	75RB#0	6.68	13	PASS
Band7	15MHz	QPSK	21375	75RB#0	6.09	13	PASS
Band7	15MHz	16QAM	21375	75RB#0	6.66	13	PASS
Band7	20MHz	QPSK	20850	100RB#0	5.69	13	PASS
Band7	20MHz	16QAM	20850	100RB#0	6.54	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	5.81	13	PASS
Band7	20MHz	16QAM	21100	100RB#0	6.56	13	PASS
Band7	20MHz	QPSK	21350	100RB#0	5.73	13	PASS
Band7	20MHz	16QAM	21350	100RB#0	6.57	13	PASS





Test Graphs



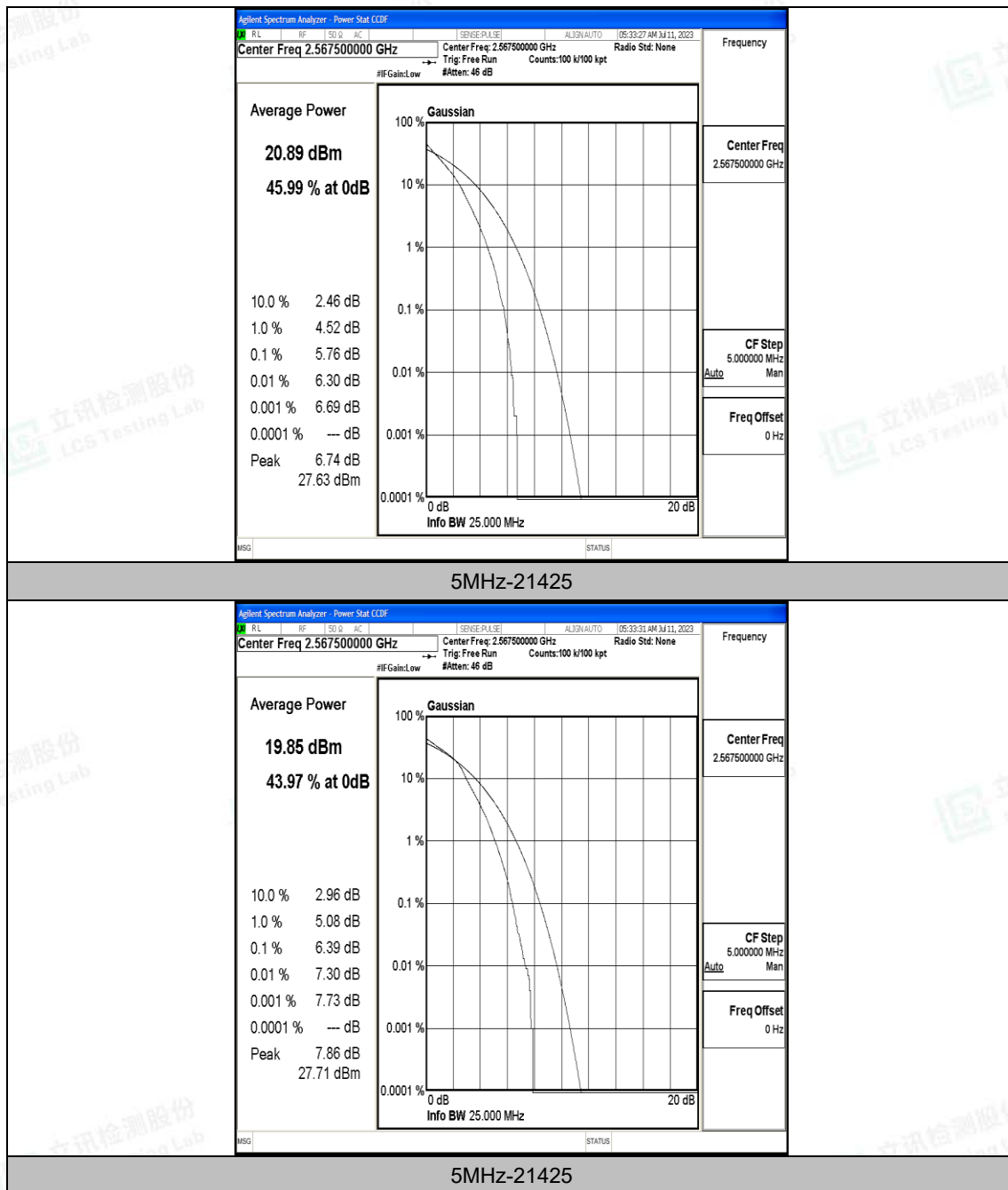


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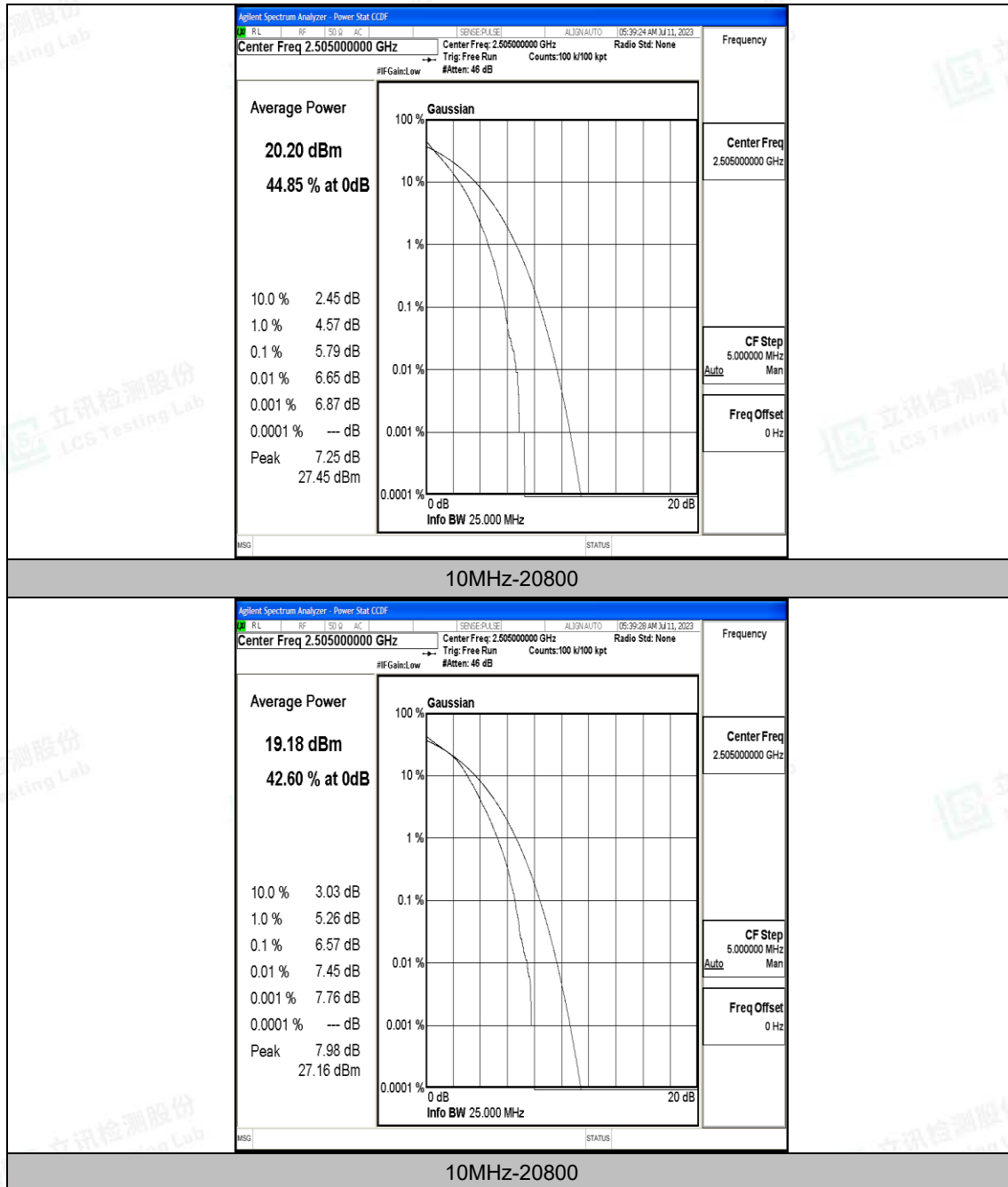


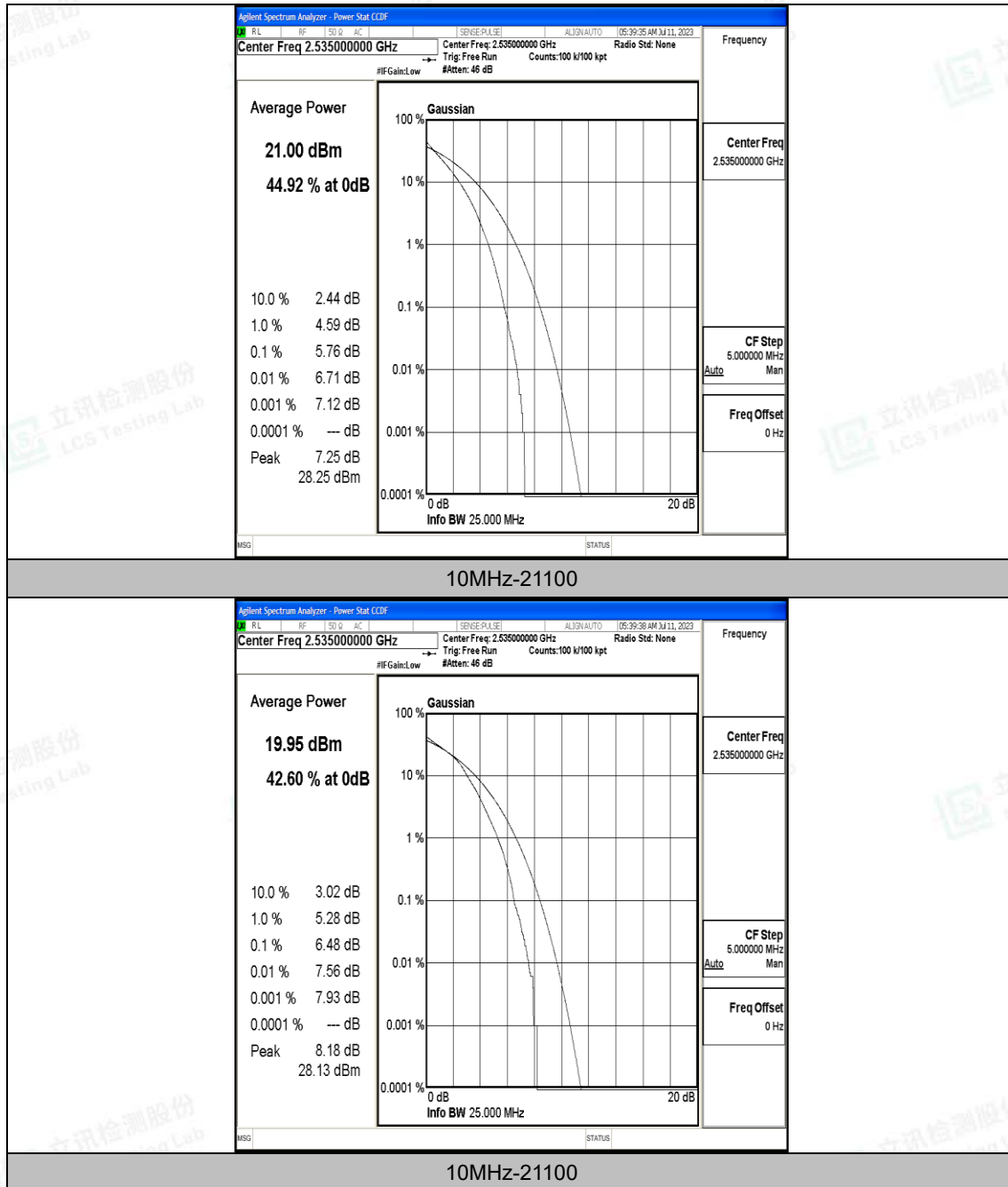
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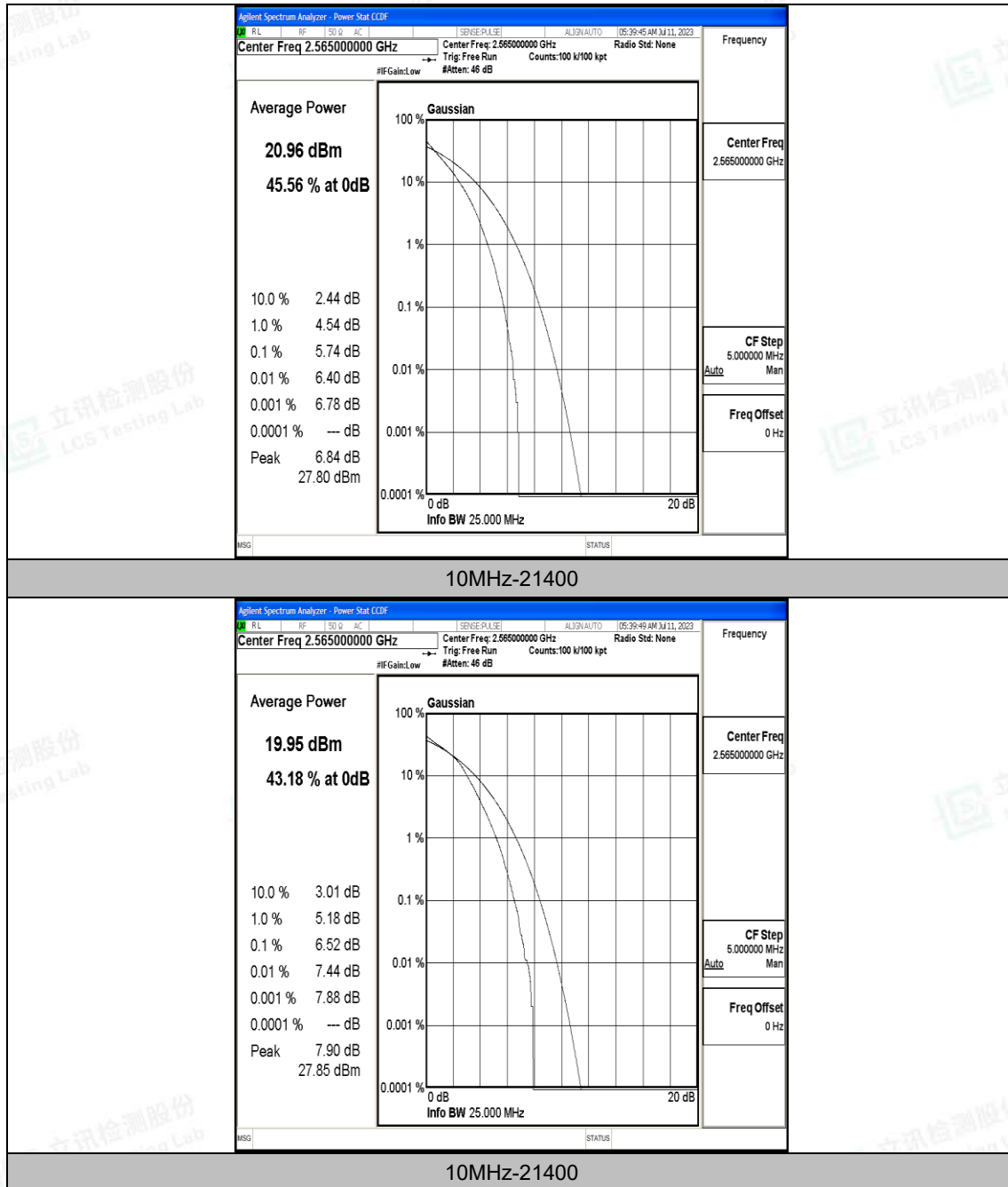
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

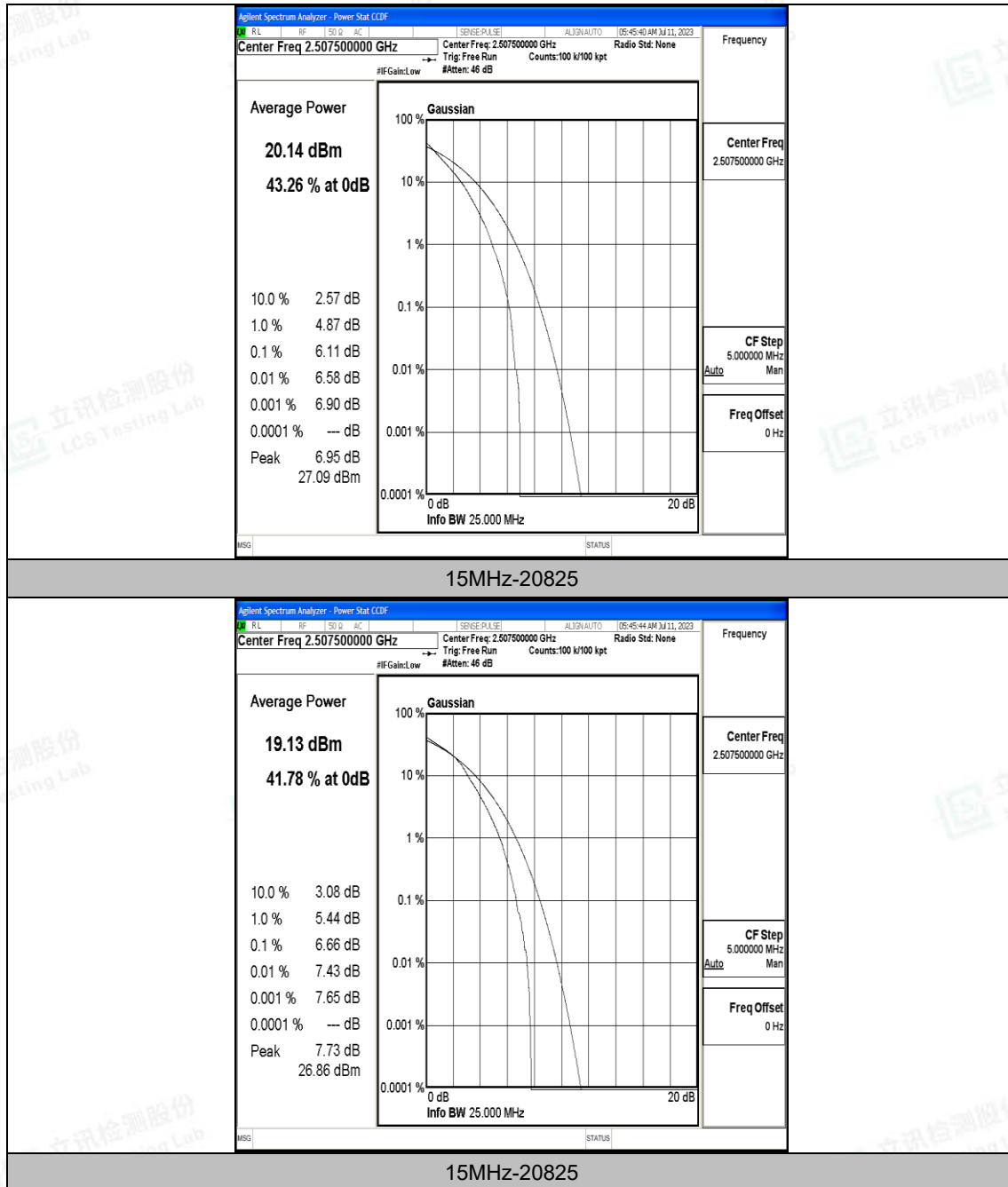
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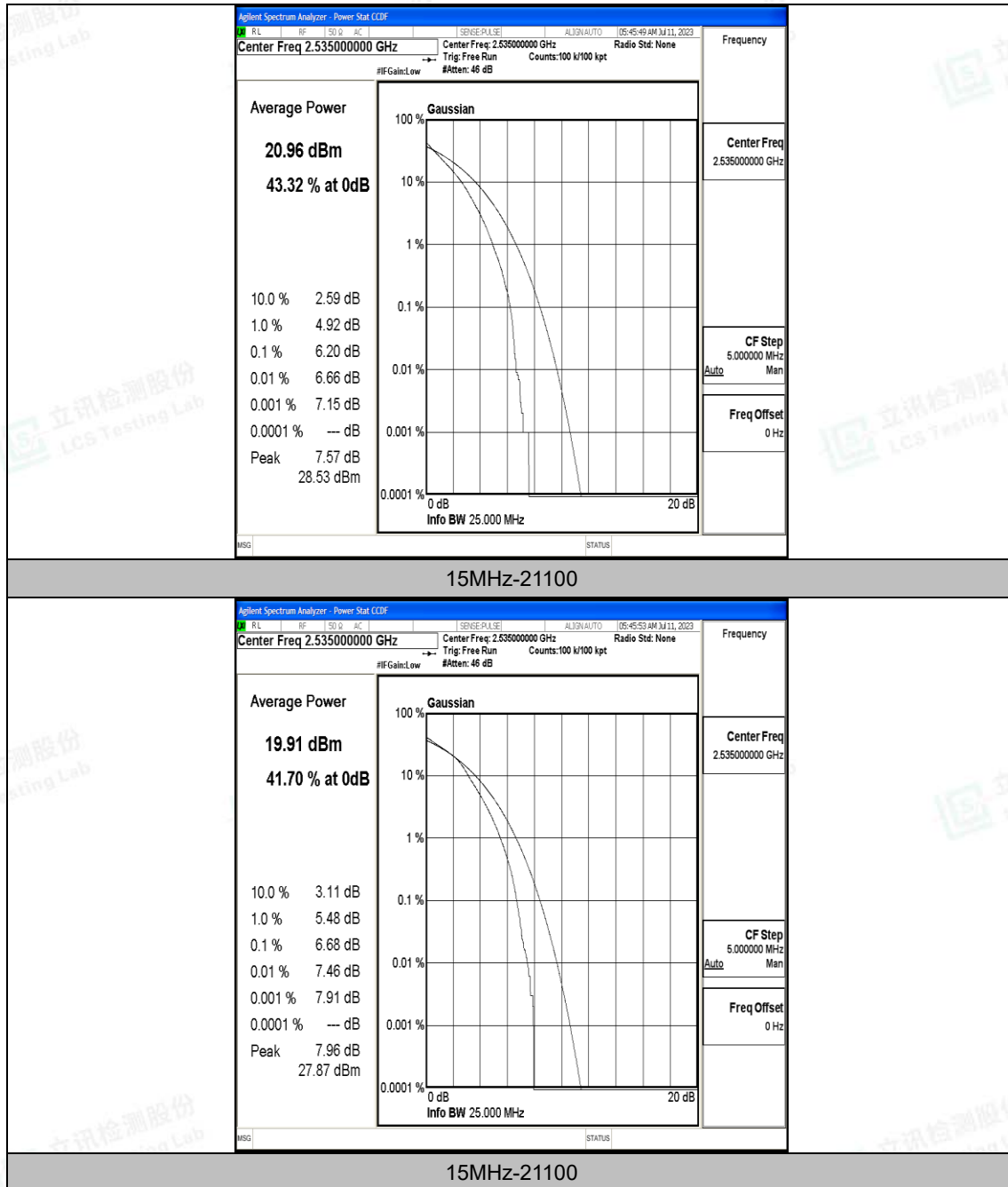
Scan code to check authenticity

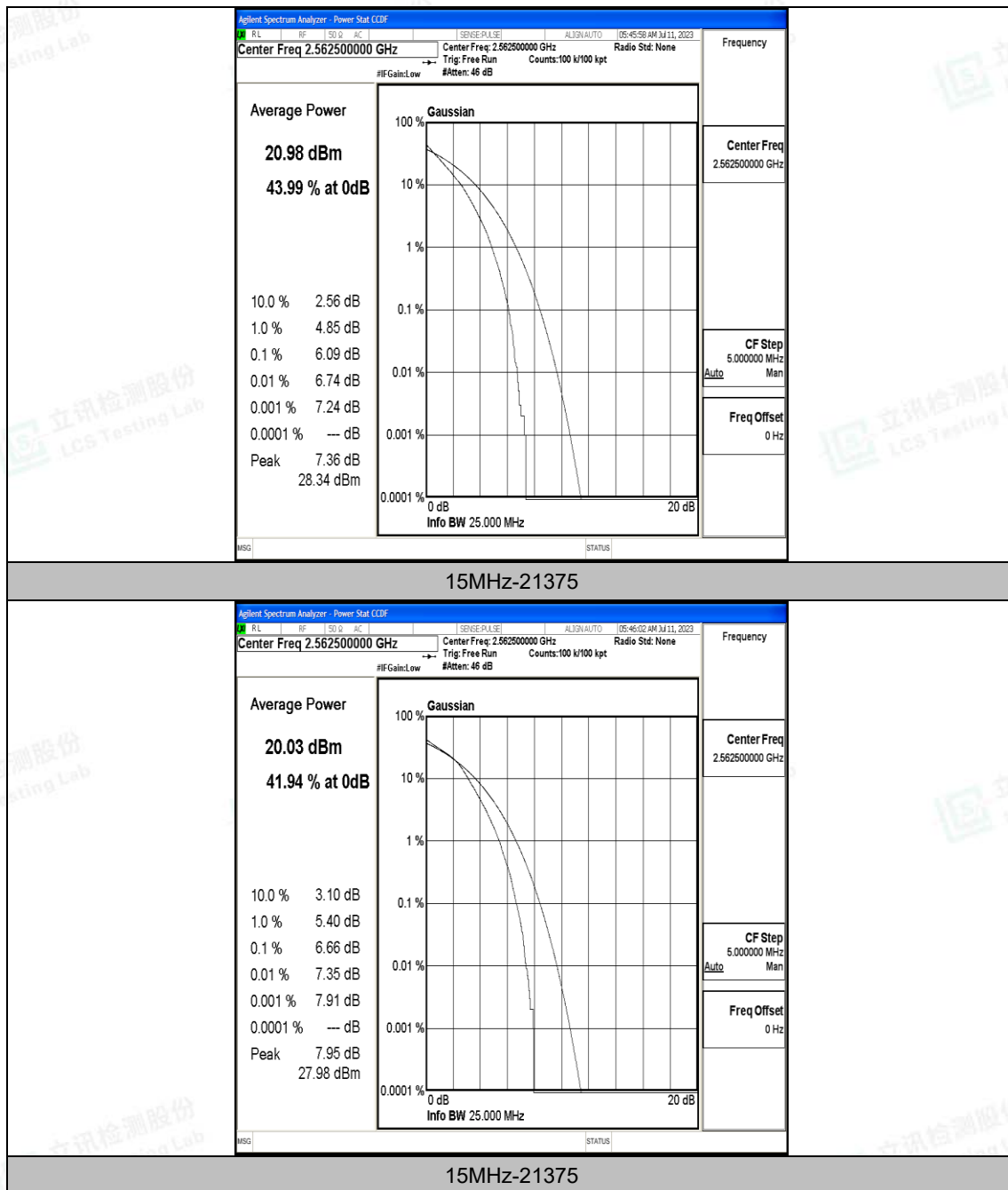


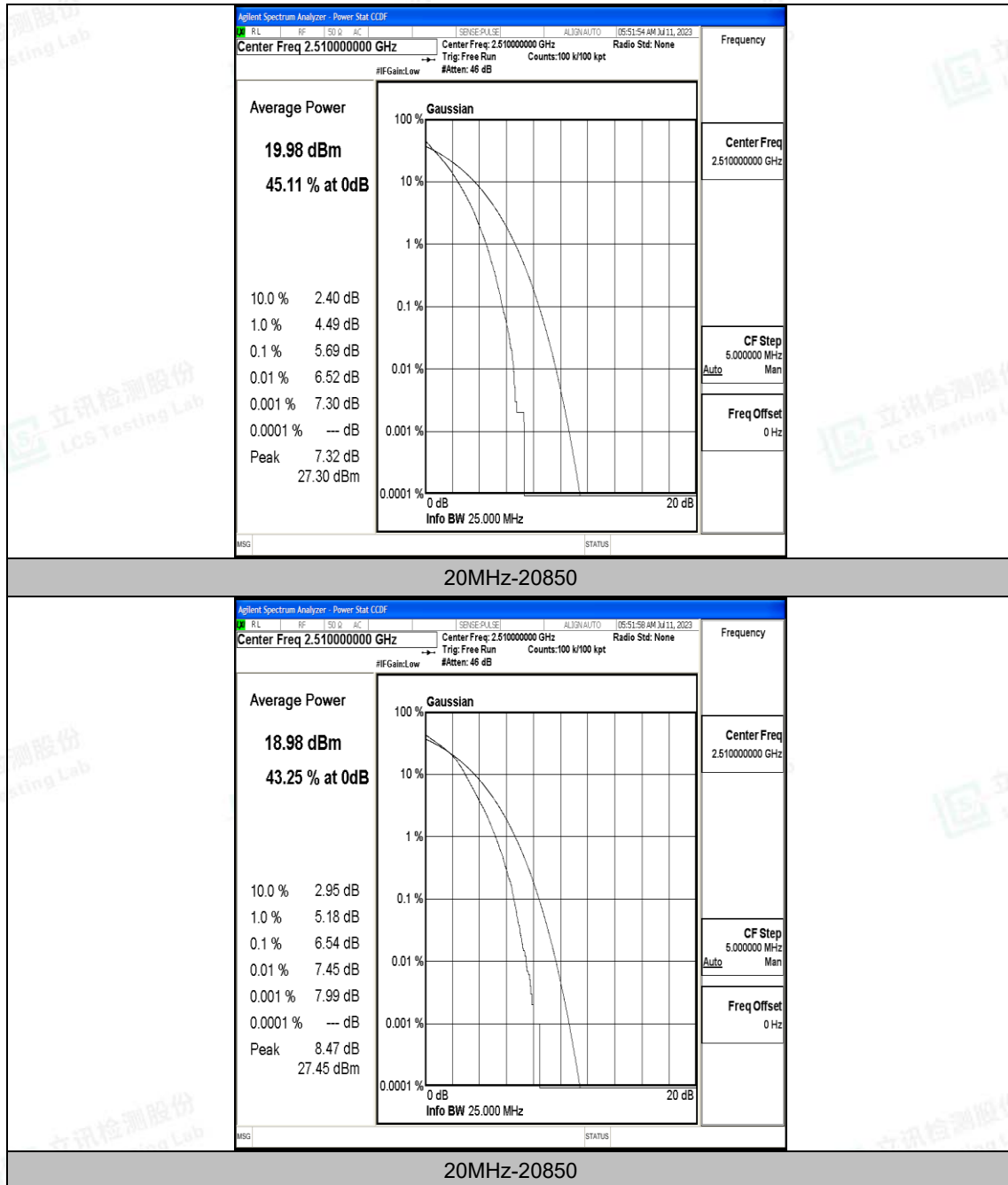


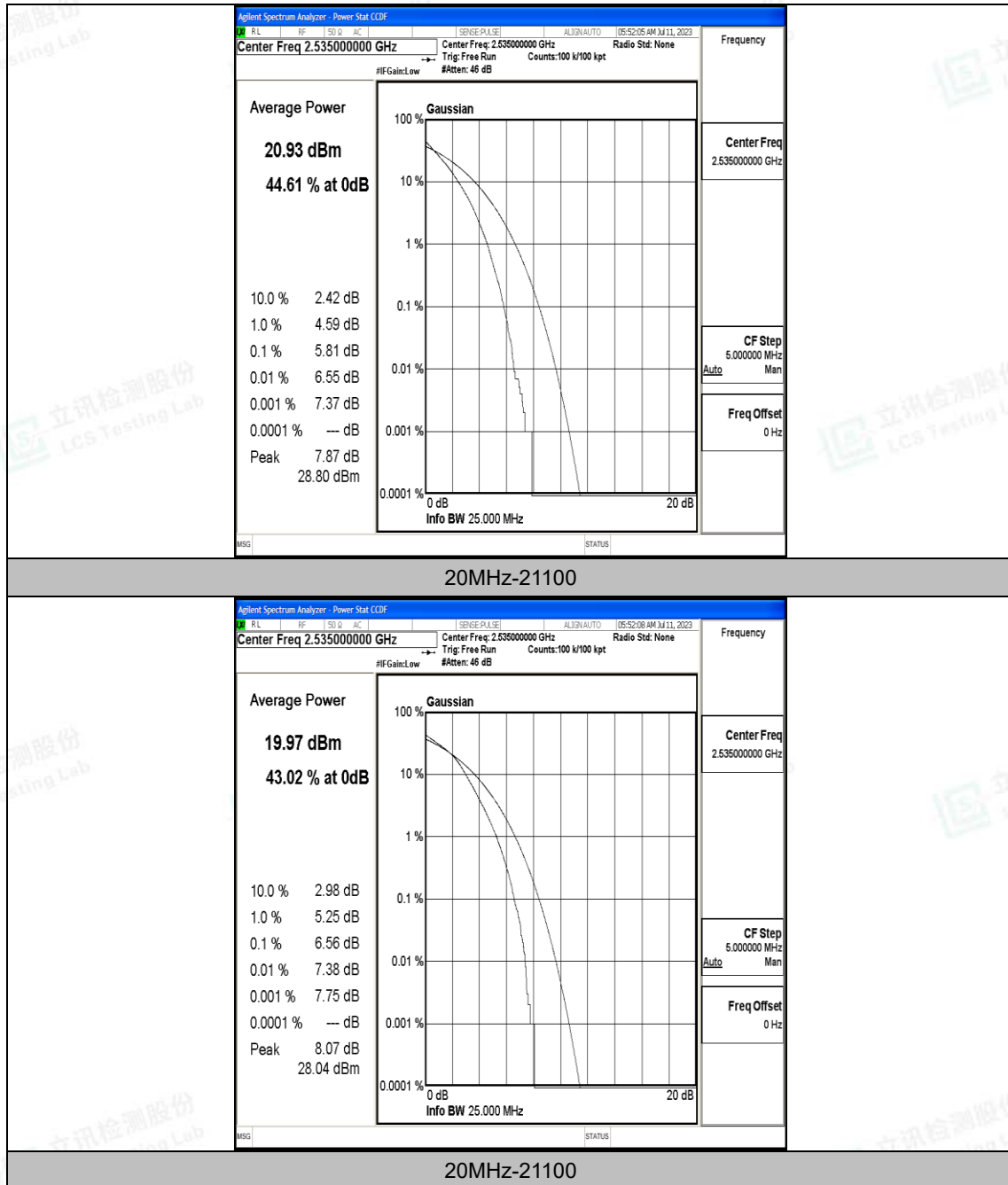


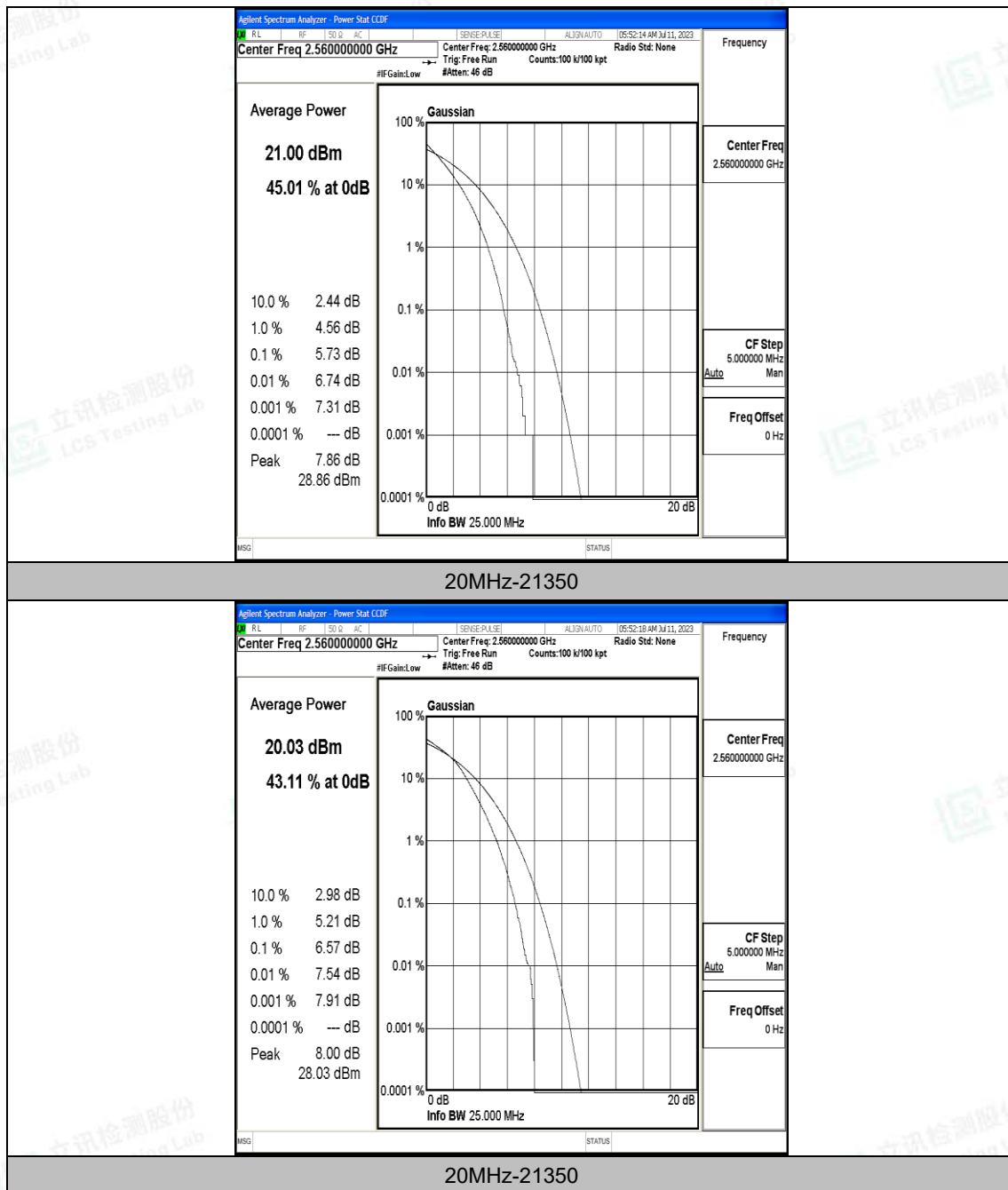














I.3 26dB Bandwidth and Occupied Bandwidth

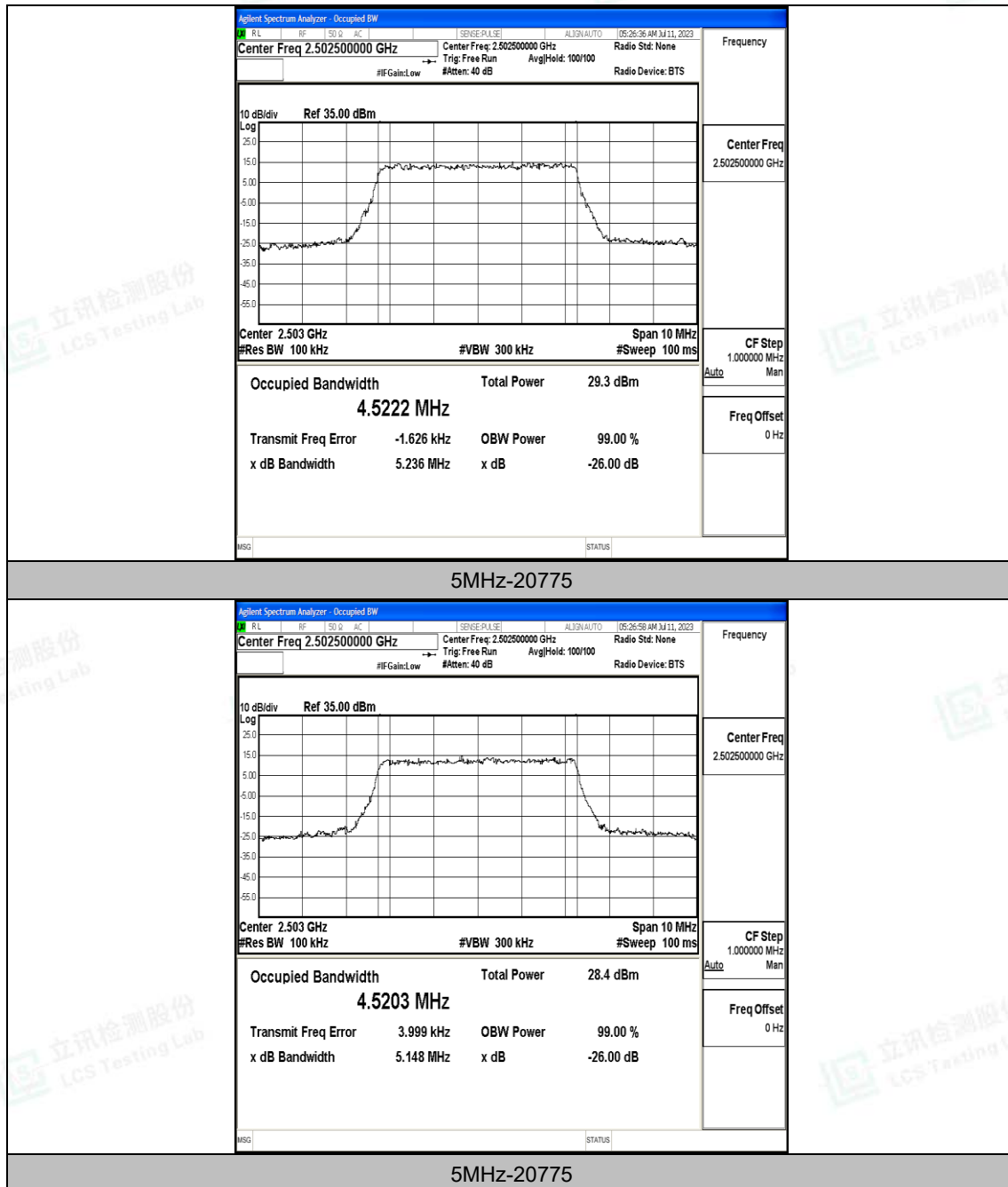
Test Result

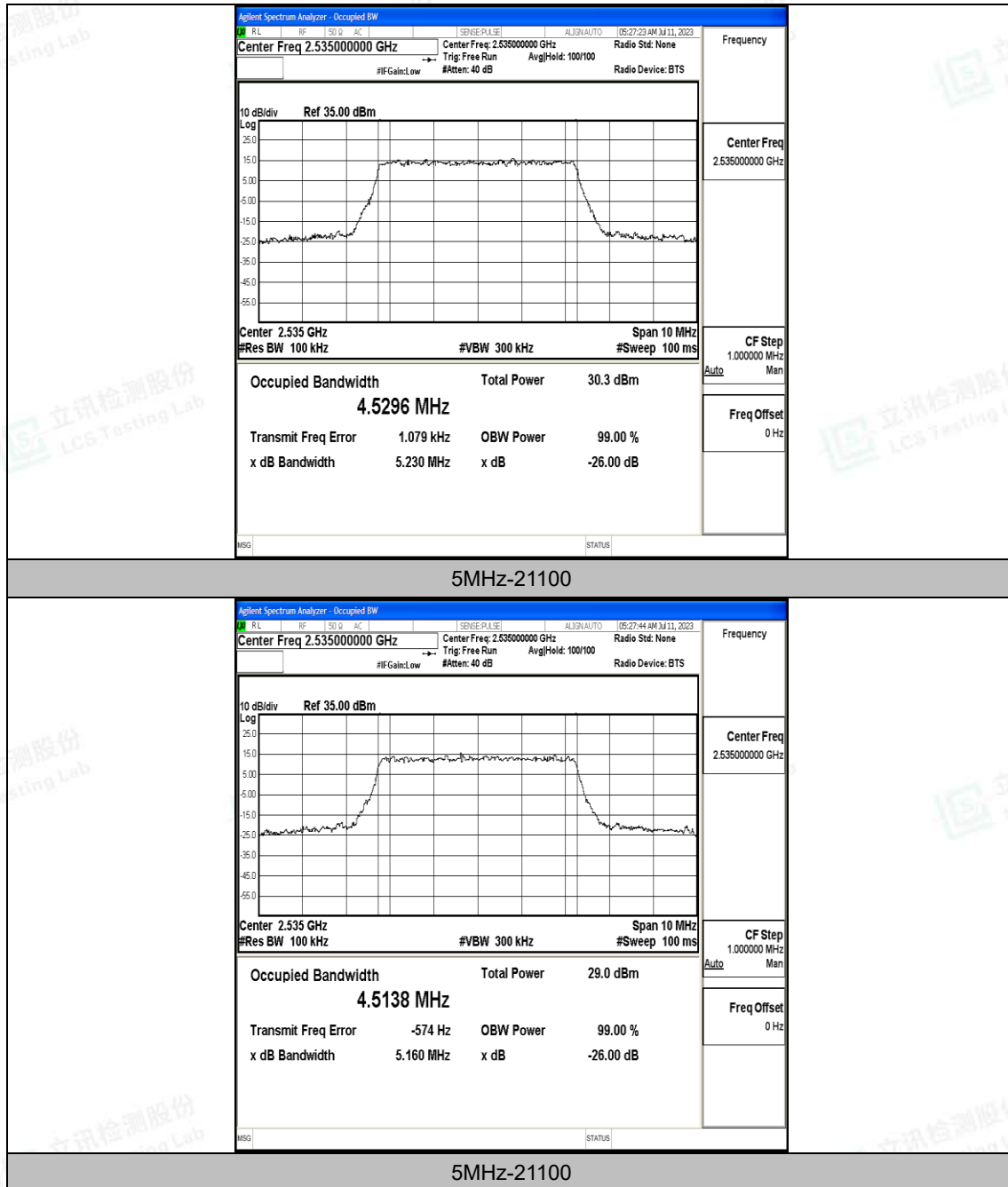
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	4.5222	5.236	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.5203	5.148	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.5296	5.230	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.5138	5.160	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.5168	5.175	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.5338	5.272	PASS
Band7	10MHz	QPSK	20800	50RB#0	9.0179	10.09	PASS
Band7	10MHz	16QAM	20800	50RB#0	8.9851	10.08	PASS
Band7	10MHz	QPSK	21100	50RB#0	9.0230	10.08	PASS
Band7	10MHz	16QAM	21100	50RB#0	9.0181	10.12	PASS
Band7	10MHz	QPSK	21400	50RB#0	9.0147	10.11	PASS
Band7	10MHz	16QAM	21400	50RB#0	9.0055	10.11	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.491	15.02	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.466	14.93	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.501	14.96	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.509	15.09	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.462	15.12	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.539	15.04	PASS
Band7	20MHz	QPSK	20850	100RB#0	17.916	19.60	PASS
Band7	20MHz	16QAM	20850	100RB#0	17.885	19.67	PASS
Band7	20MHz	QPSK	21100	100RB#0	17.965	19.56	PASS
Band7	20MHz	16QAM	21100	100RB#0	17.964	19.75	PASS
Band7	20MHz	QPSK	21350	100RB#0	18.008	19.75	PASS
Band7	20MHz	16QAM	21350	100RB#0	17.989	19.63	PASS

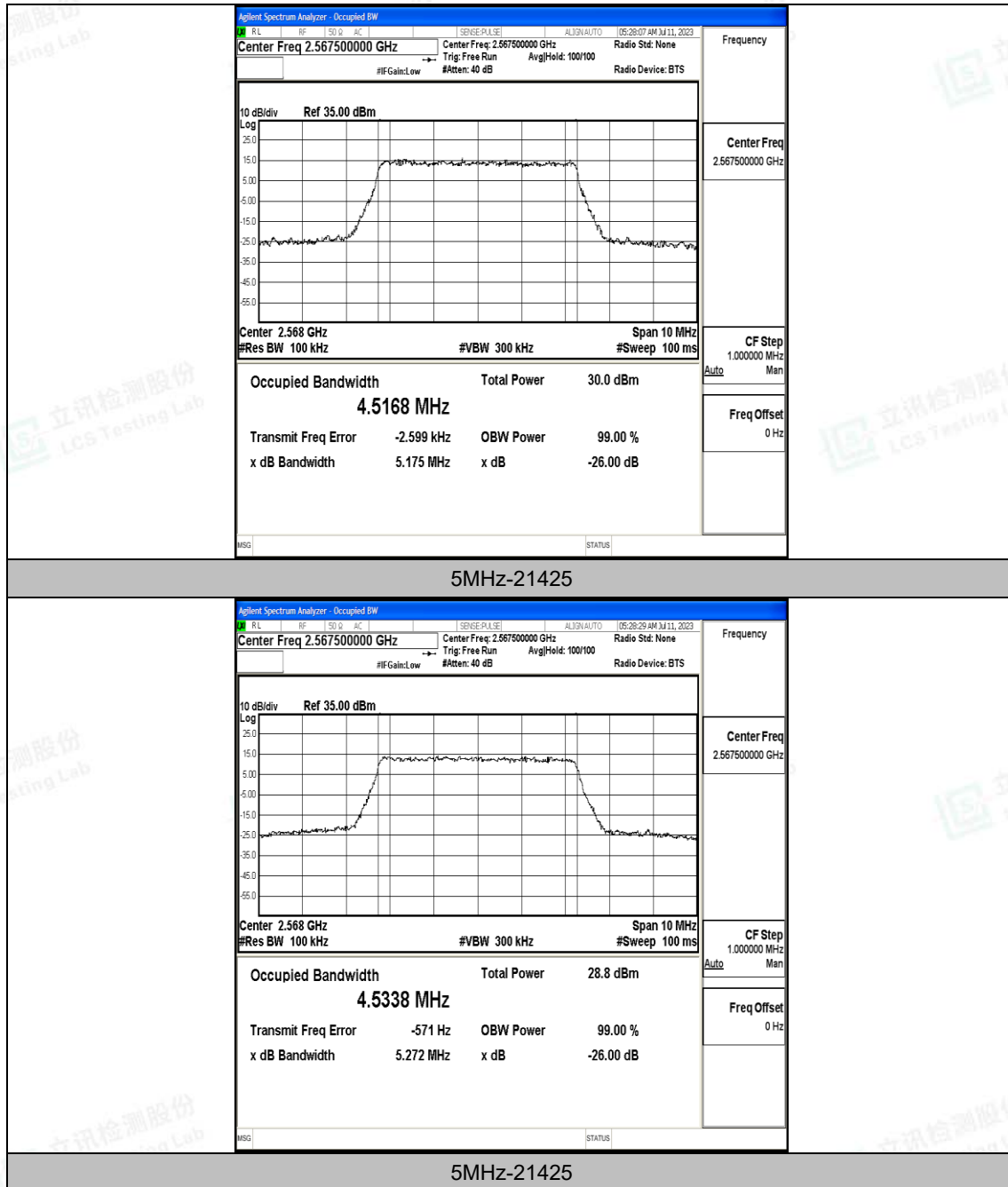


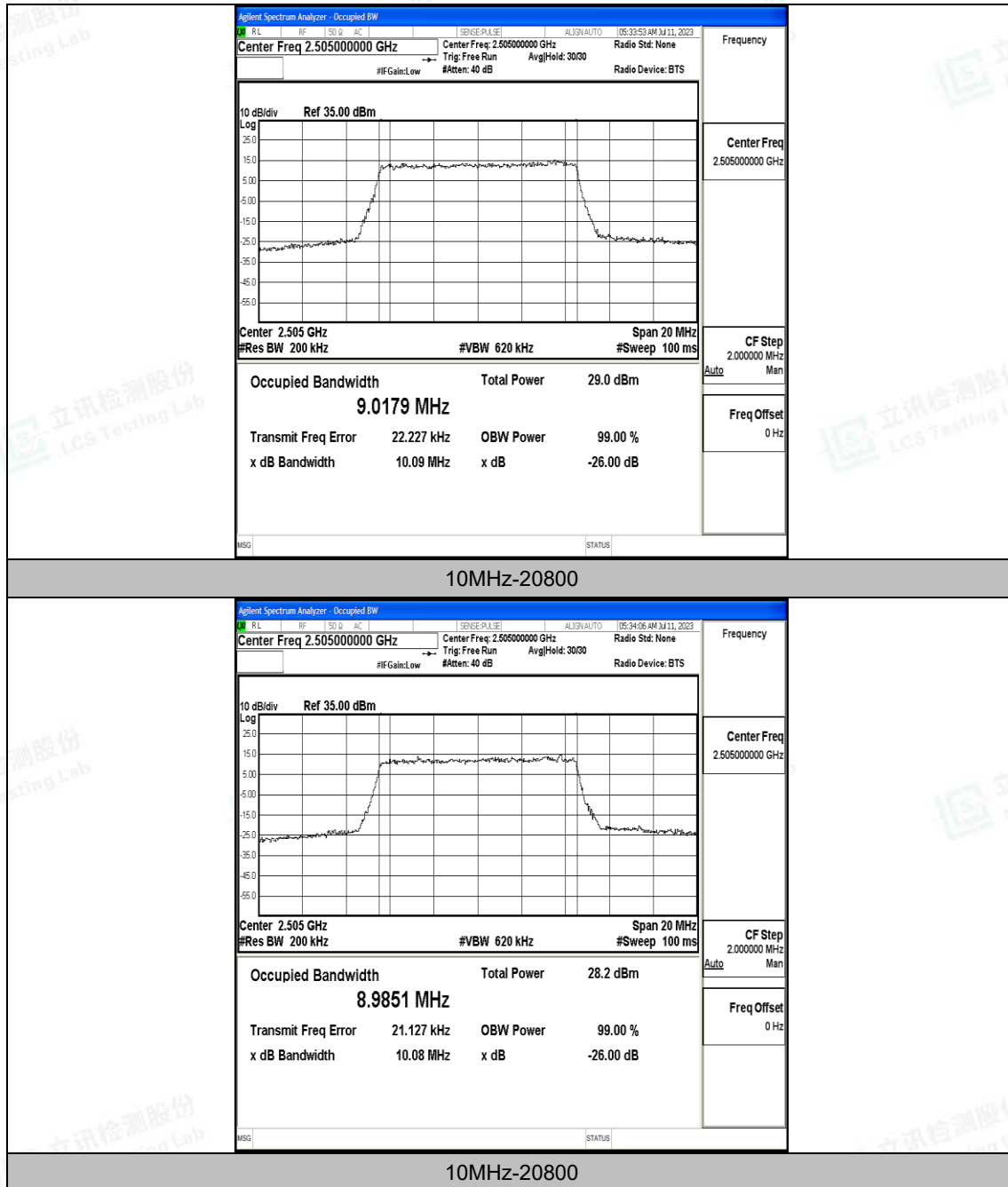


Test Graphs







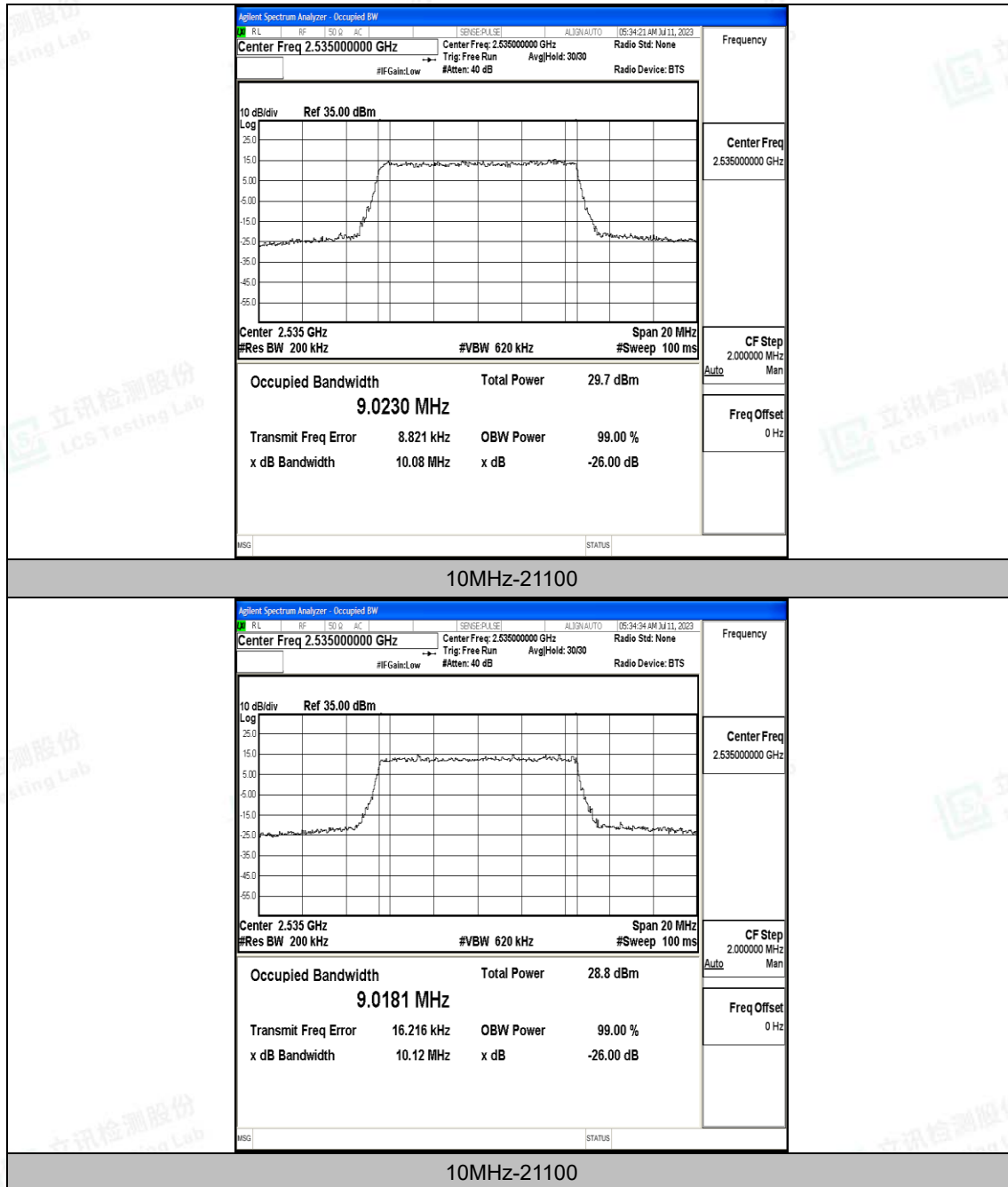


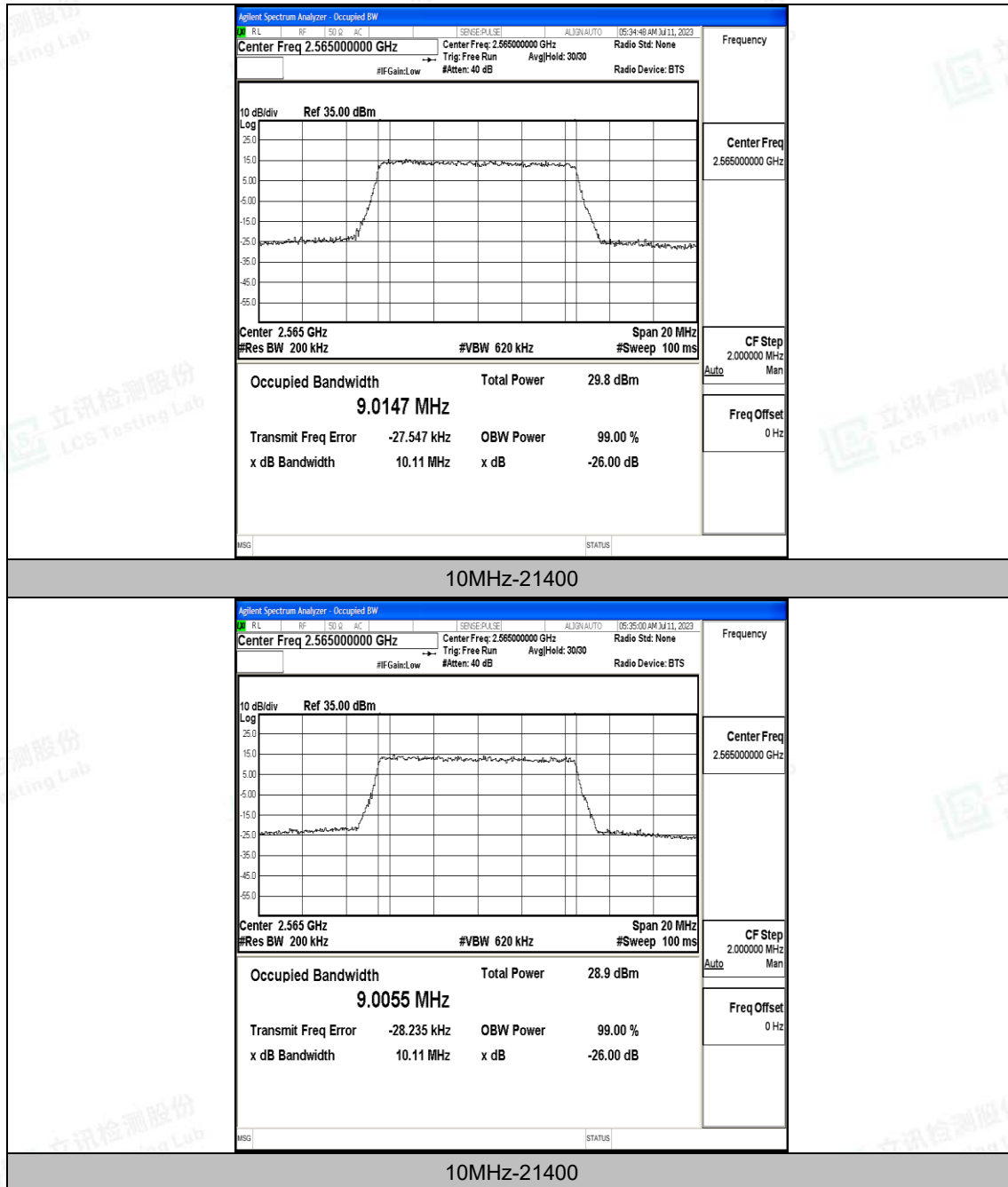
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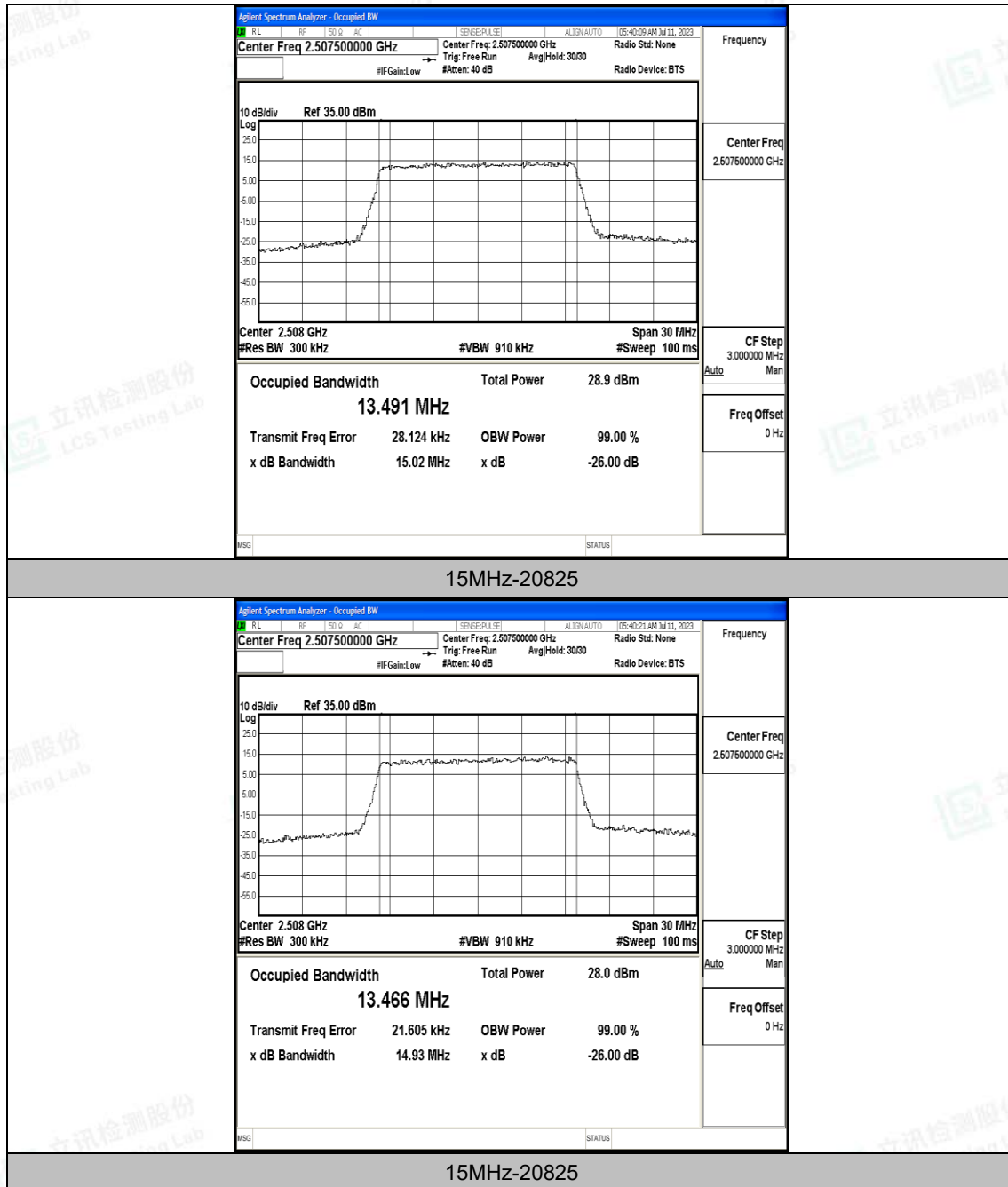
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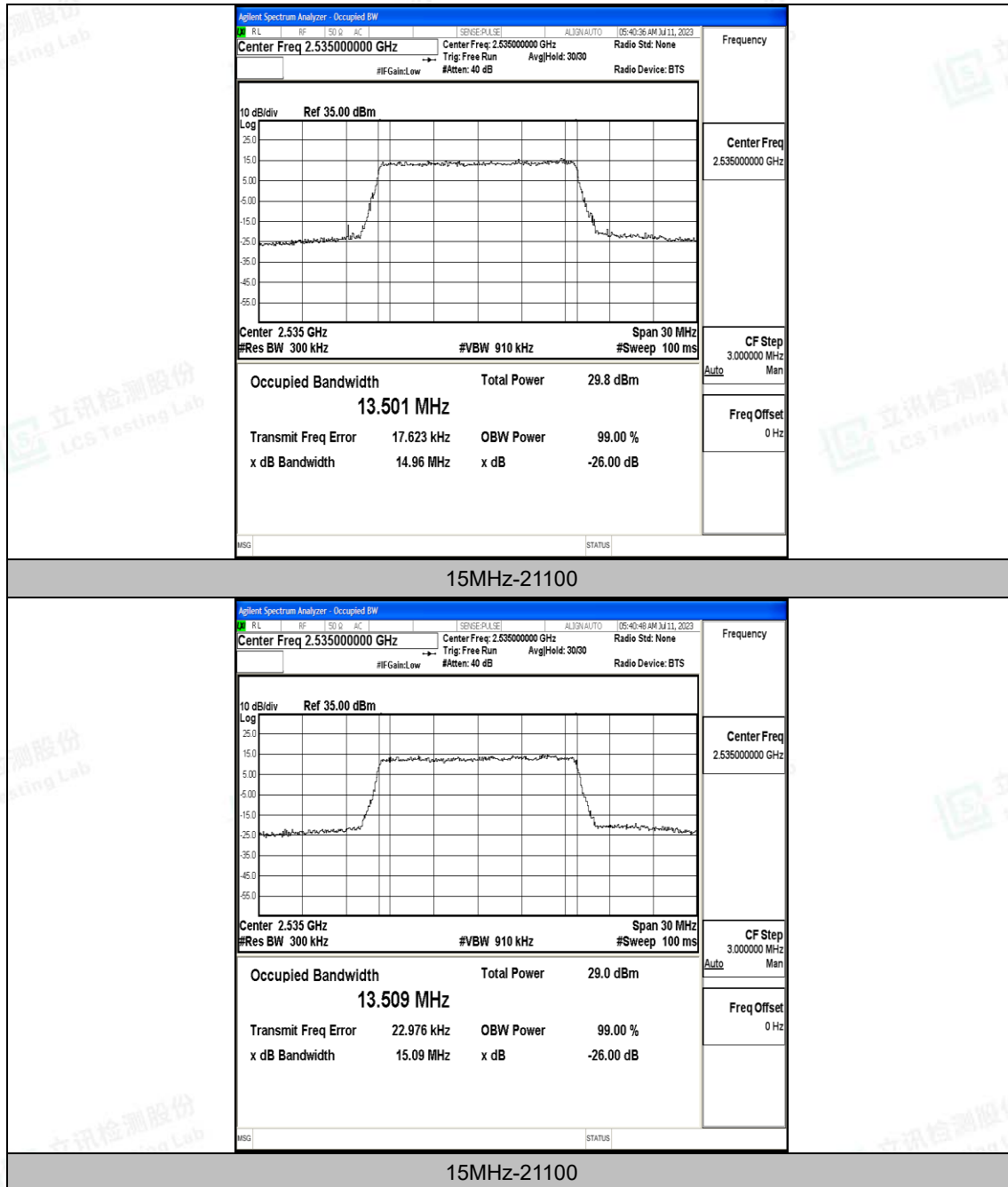
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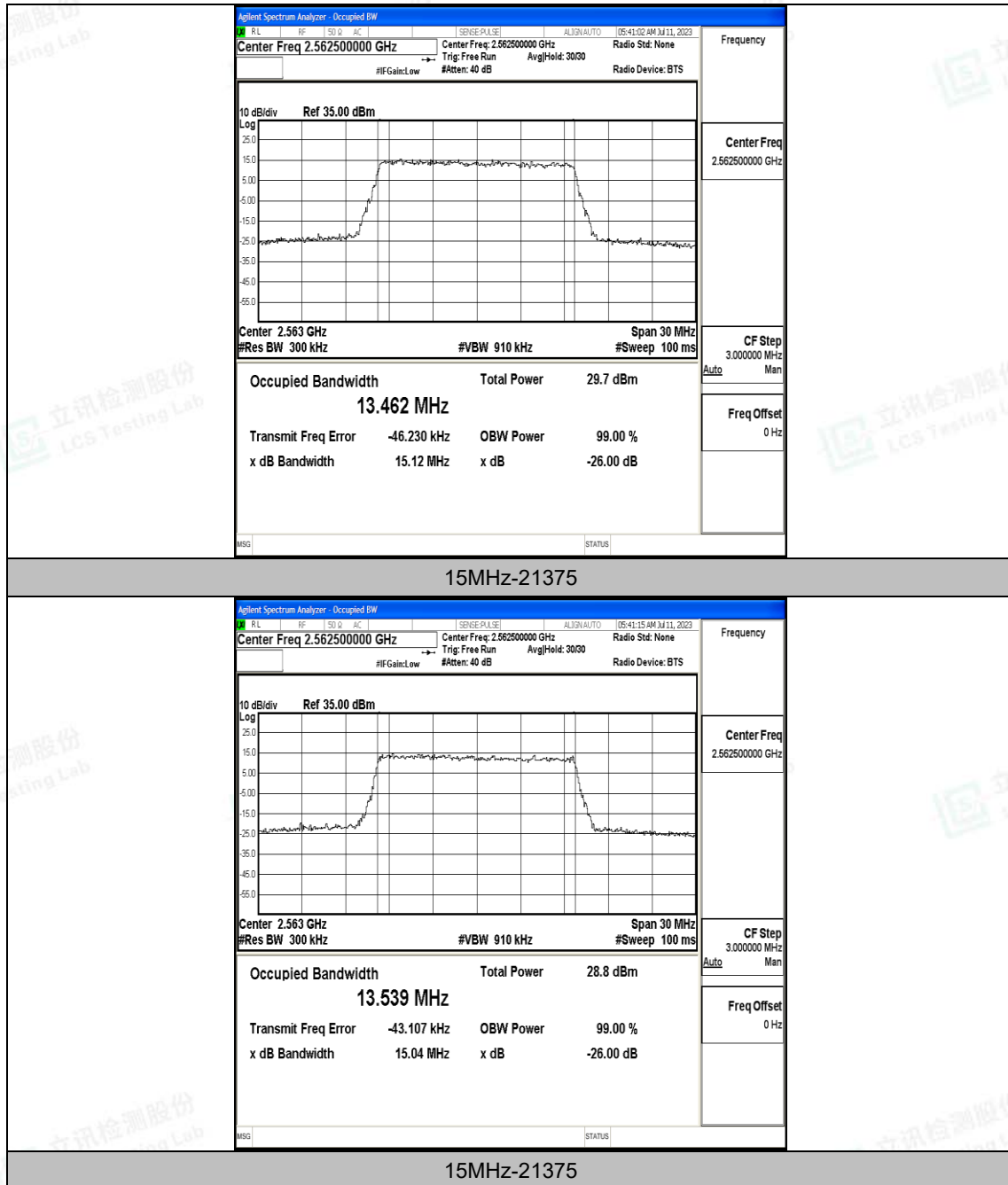
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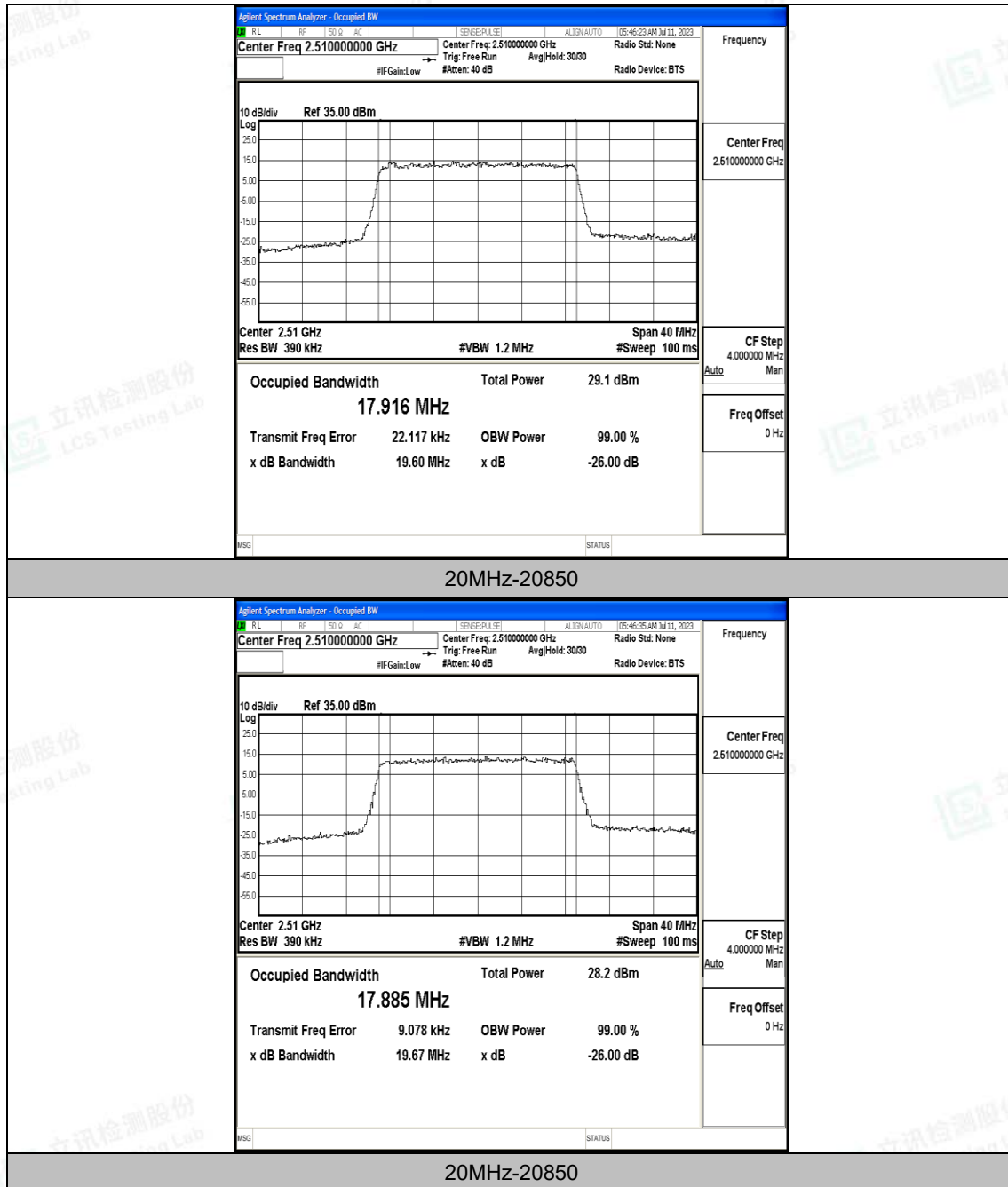










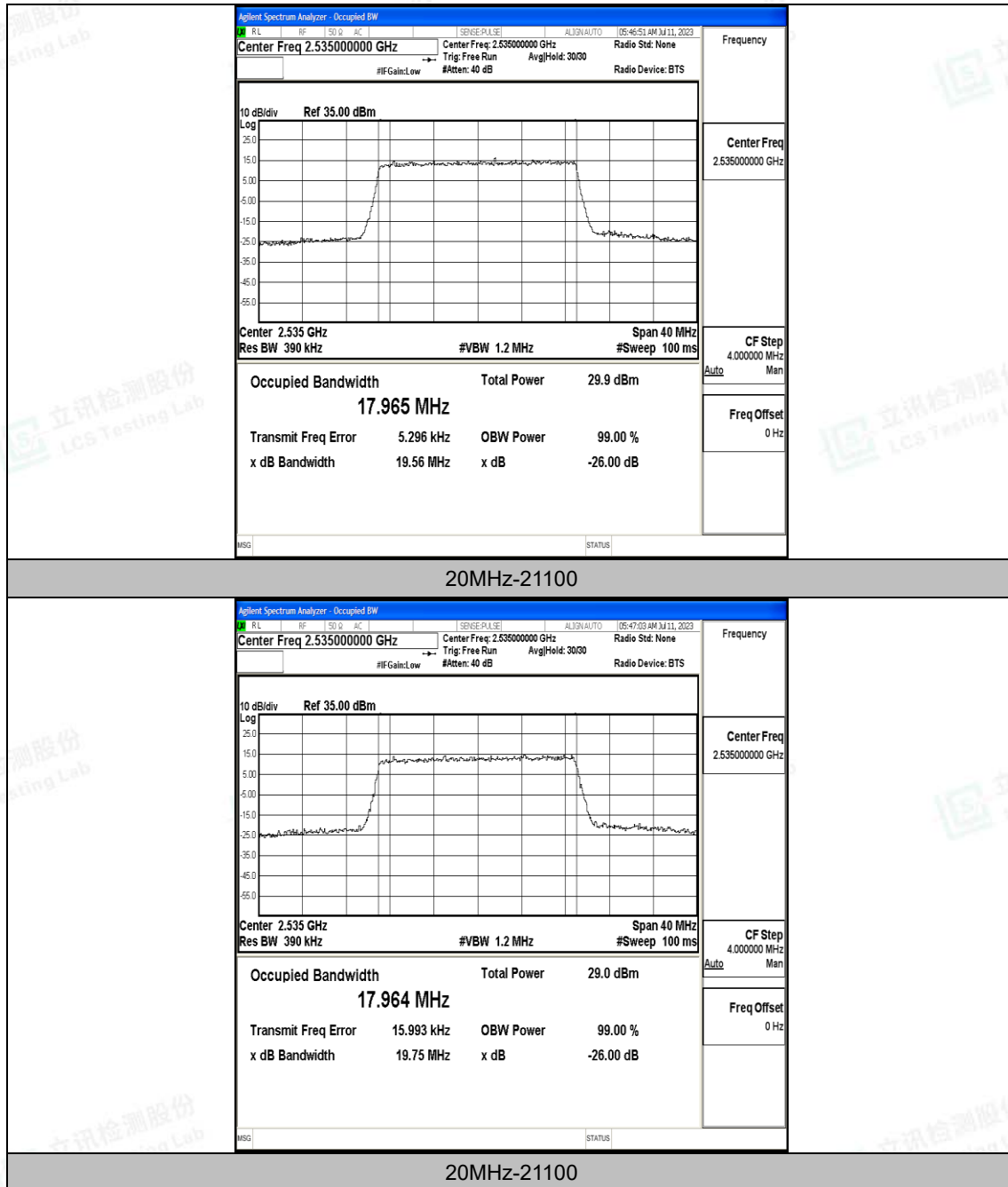


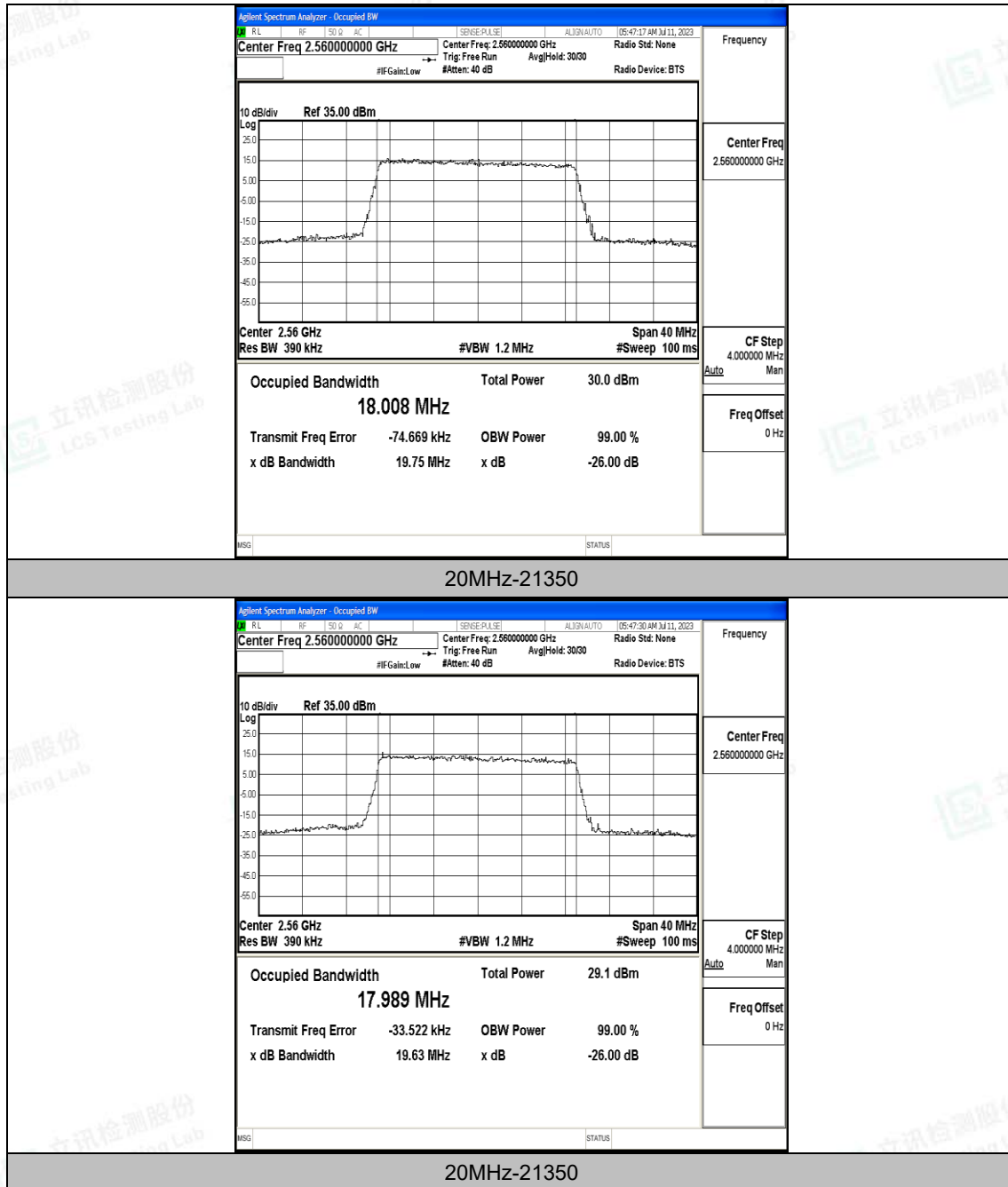
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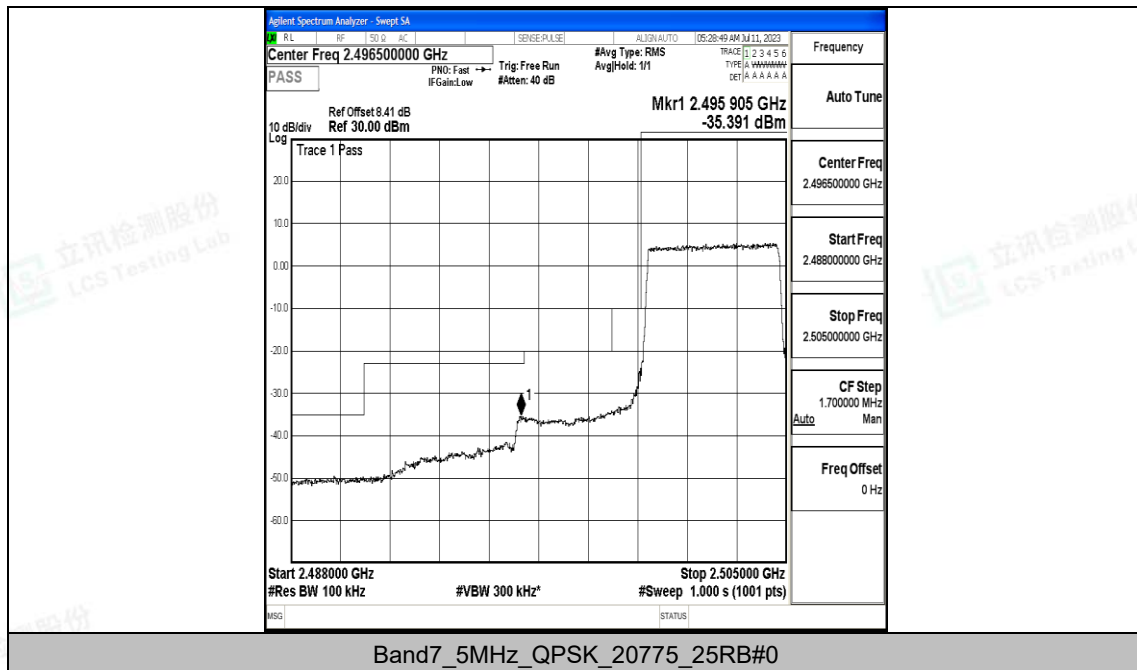


I.4 Band Edge

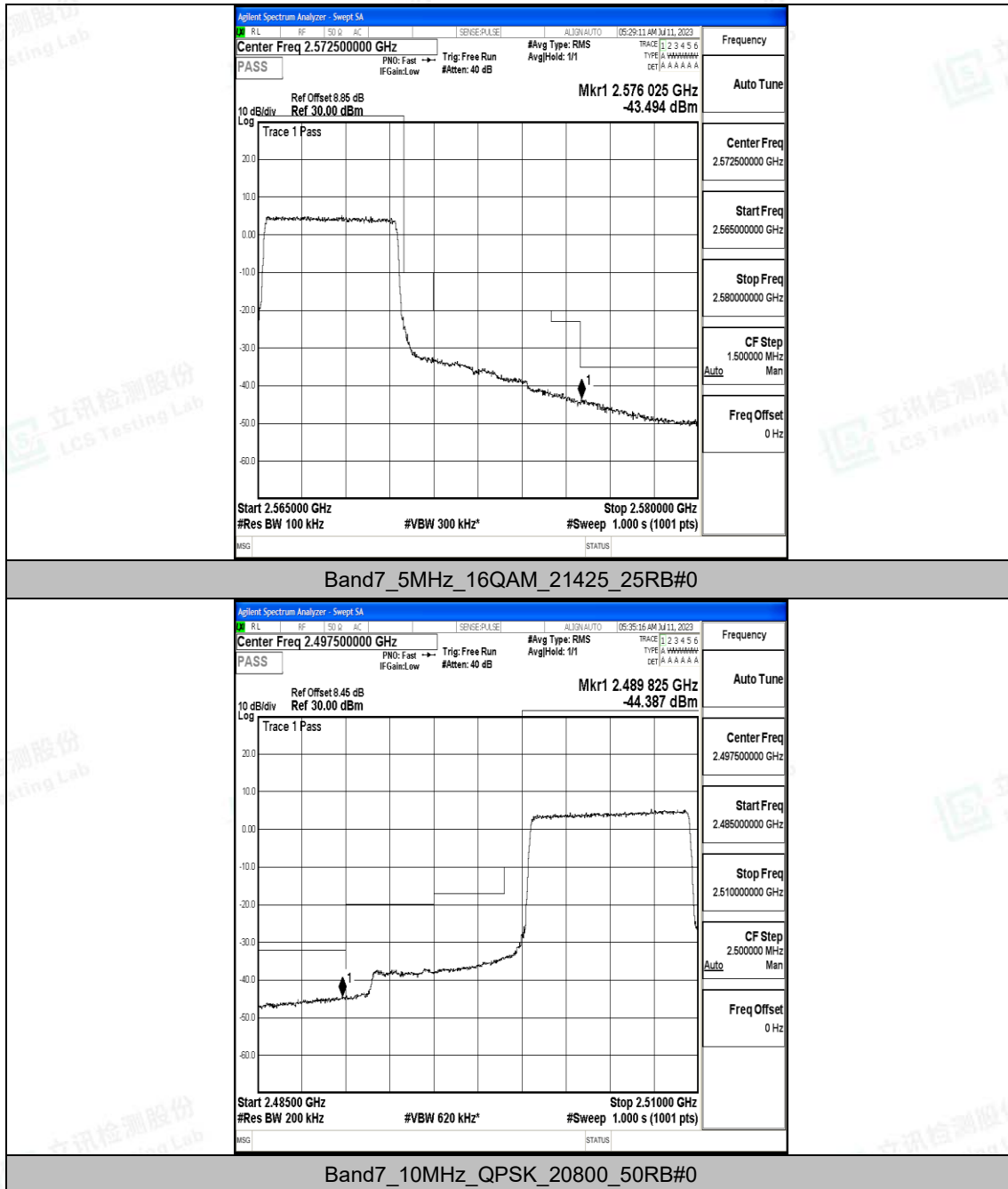
Test Result

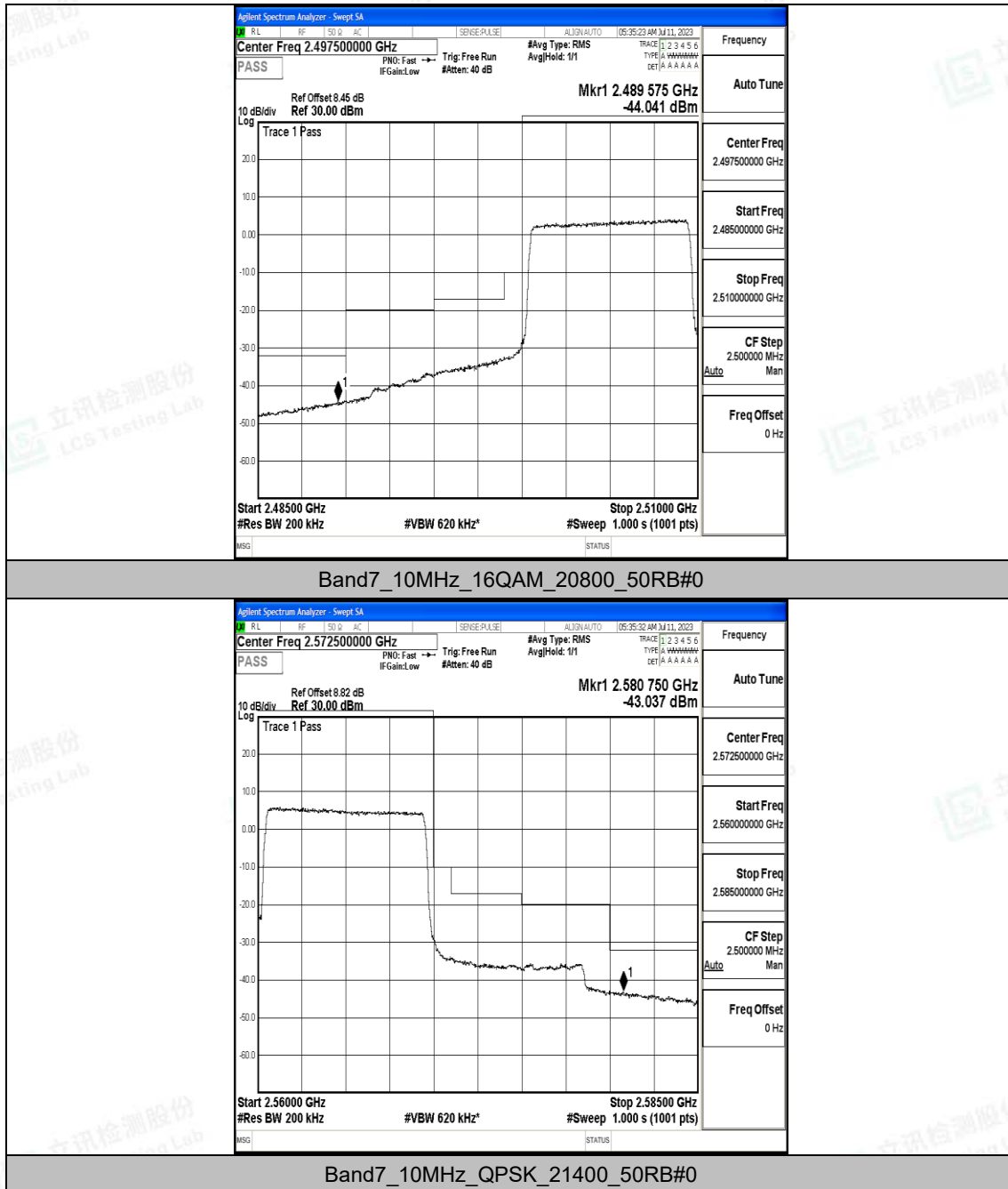
Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frequency	Result(dBm)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	2495.91	-35.39	PASS
Band7	5MHz	16QAM	20775	25RB#0	2499.00	-32.43	PASS
Band7	5MHz	QPSK	21425	25RB#0	2576.12	-43.18	PASS
Band7	5MHz	16QAM	21425	25RB#0	2576.03	-43.49	PASS
Band7	10MHz	QPSK	20800	50RB#0	2489.83	-44.39	PASS
Band7	10MHz	16QAM	20800	50RB#0	2489.58	-44.04	PASS
Band7	10MHz	QPSK	21400	50RB#0	2580.75	-43.04	PASS
Band7	10MHz	16QAM	21400	50RB#0	2580.10	-42.05	PASS
Band7	15MHz	QPSK	20825	75RB#0	2484.69	-44.07	PASS
Band7	15MHz	16QAM	20825	75RB#0	2484.55	-44.27	PASS
Band7	15MHz	QPSK	21375	75RB#0	2585.24	-43.03	PASS
Band7	15MHz	16QAM	21375	75RB#0	2585.24	-42.76	PASS
Band7	20MHz	QPSK	20850	100RB#0	2478.87	-45.31	PASS
Band7	20MHz	16QAM	20850	100RB#0	2479.55	-45.03	PASS
Band7	20MHz	QPSK	21350	100RB#0	2590.23	-44.42	PASS
Band7	20MHz	16QAM	21350	100RB#0	2590.23	-44.18	PASS

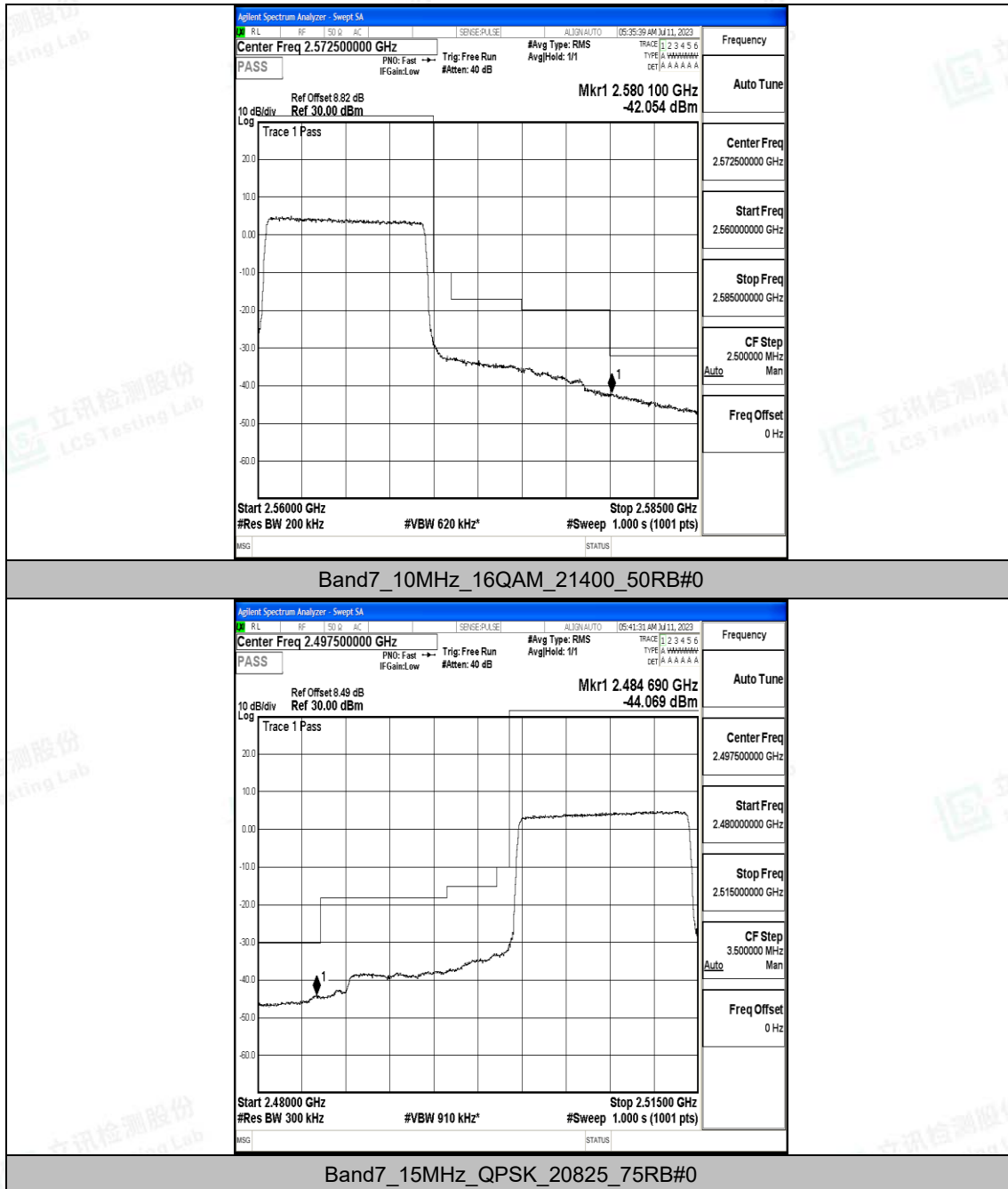
Test Graphs

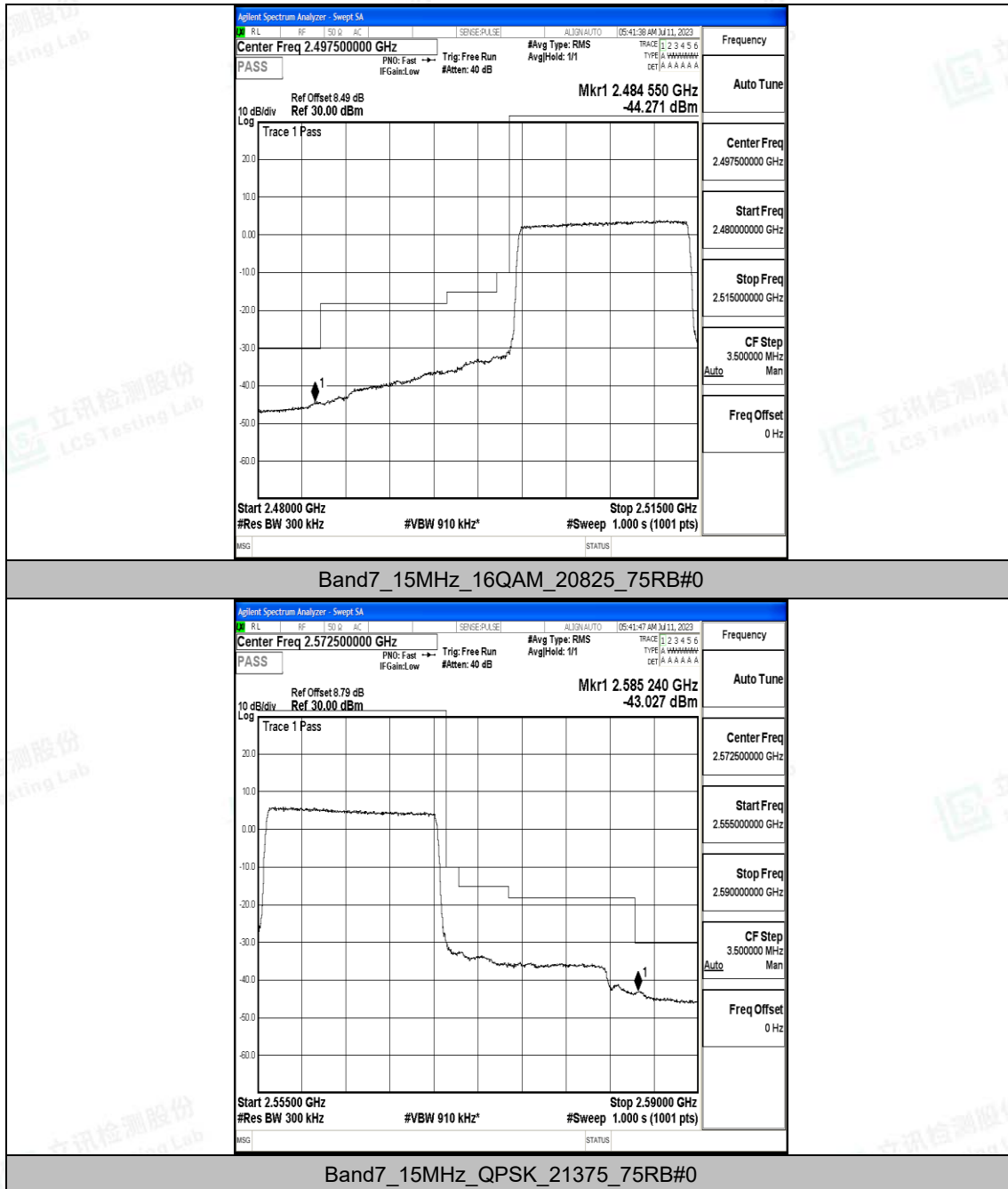


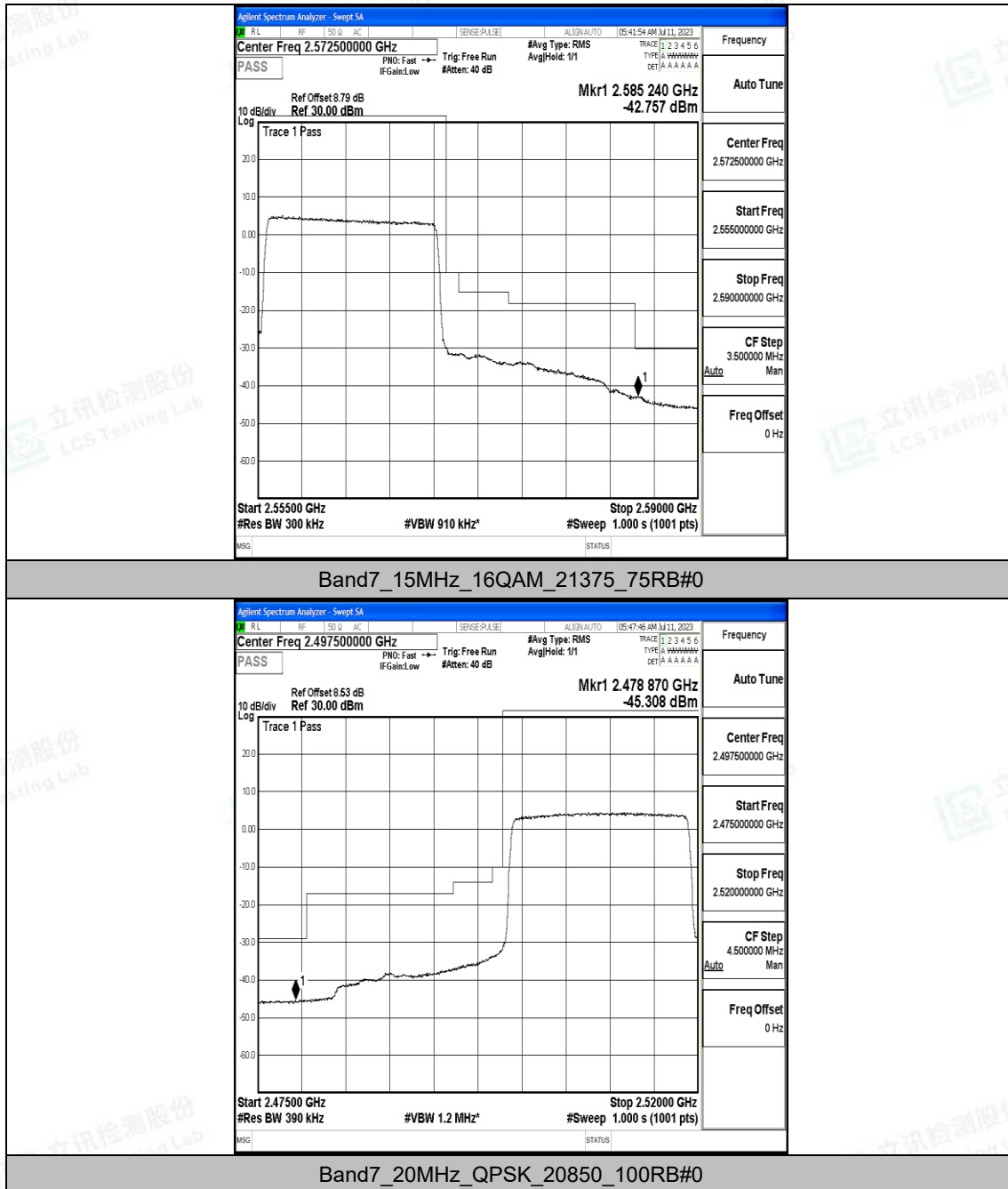


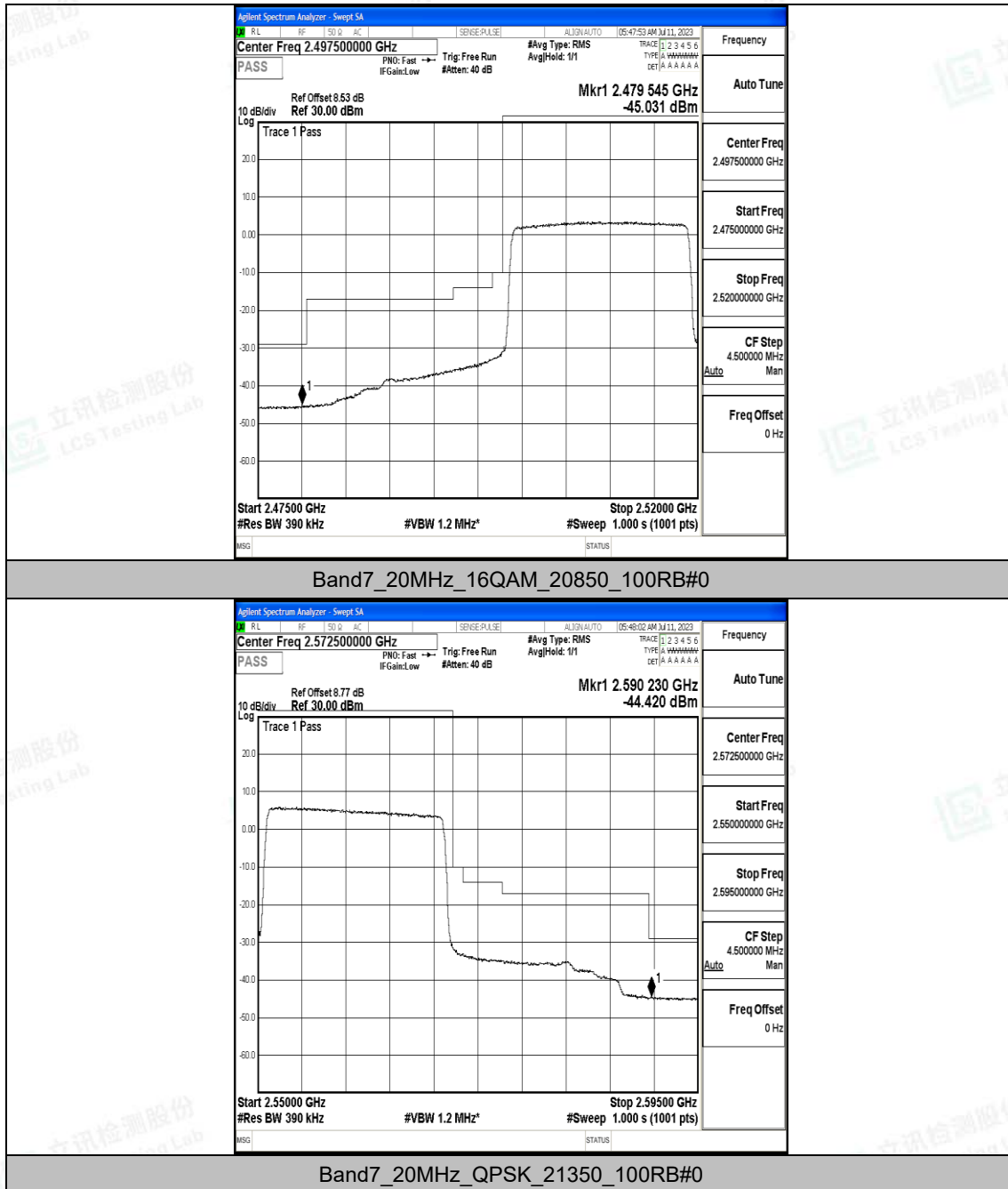


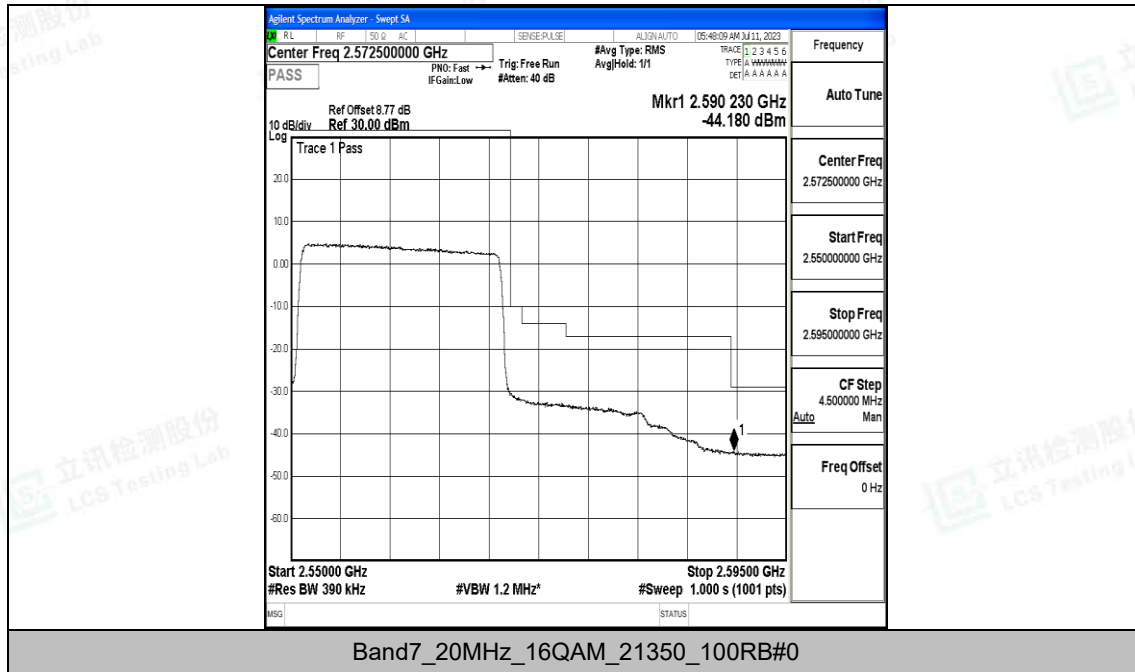














I.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	0.009~0.15	-67.62	PASS
Band7	5MHz	QPSK	20775	1RB#0	0.15~30	-54.69	PASS
Band7	5MHz	QPSK	20775	1RB#0	30~1000	-53.88	PASS
Band7	5MHz	QPSK	20775	1RB#0	1000~20000	-33.34	PASS
Band7	5MHz	QPSK	20775	1RB#0	20000~27000	-45.59	PASS
Band7	5MHz	16QAM	20775	1RB#0	0.009~0.15	-68.05	PASS
Band7	5MHz	16QAM	20775	1RB#0	0.15~30	-52.34	PASS
Band7	5MHz	16QAM	20775	1RB#0	30~1000	-53.85	PASS
Band7	5MHz	16QAM	20775	1RB#0	1000~20000	-33.63	PASS
Band7	5MHz	16QAM	20775	1RB#0	20000~27000	-45.29	PASS
Band7	5MHz	QPSK	21100	1RB#0	0.009~0.15	-69.05	PASS
Band7	5MHz	QPSK	21100	1RB#0	0.15~30	-52.98	PASS
Band7	5MHz	QPSK	21100	1RB#0	30~1000	-53.89	PASS
Band7	5MHz	QPSK	21100	1RB#0	1000~20000	-33.34	PASS
Band7	5MHz	QPSK	21100	1RB#0	20000~27000	-45.41	PASS
Band7	5MHz	16QAM	21100	1RB#0	0.009~0.15	-69.81	PASS
Band7	5MHz	16QAM	21100	1RB#0	0.15~30	-54.11	PASS
Band7	5MHz	16QAM	21100	1RB#0	30~1000	-53.77	PASS
Band7	5MHz	16QAM	21100	1RB#0	1000~20000	-32.73	PASS
Band7	5MHz	16QAM	21100	1RB#0	20000~27000	-45.57	PASS
Band7	5MHz	QPSK	21425	1RB#0	0.009~0.15	-70.78	PASS
Band7	5MHz	QPSK	21425	1RB#0	0.15~30	-52.06	PASS
Band7	5MHz	QPSK	21425	1RB#0	30~1000	-53.73	PASS
Band7	5MHz	QPSK	21425	1RB#0	1000~20000	-33.36	PASS
Band7	5MHz	QPSK	21425	1RB#0	20000~27000	-45.43	PASS
Band7	5MHz	16QAM	21425	1RB#0	0.009~0.15	-67.23	PASS
Band7	5MHz	16QAM	21425	1RB#0	0.15~30	-55.23	PASS
Band7	5MHz	16QAM	21425	1RB#0	30~1000	-53.77	PASS
Band7	5MHz	16QAM	21425	1RB#0	1000~20000	-33.38	PASS
Band7	5MHz	16QAM	21425	1RB#0	20000~27000	-45.18	PASS
Band7	10MHz	QPSK	20800	1RB#0	0.009~0.15	-67.76	PASS
Band7	10MHz	QPSK	20800	1RB#0	0.15~30	-54.14	PASS
Band7	10MHz	QPSK	20800	1RB#0	30~1000	-53.68	PASS
Band7	10MHz	QPSK	20800	1RB#0	1000~20000	-33.10	PASS
Band7	10MHz	QPSK	20800	1RB#0	20000~27000	-45.50	PASS



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Band7	10MHz	16QAM	20800	1RB#0	0.009~0.15	-67.52	PASS
Band7	10MHz	16QAM	20800	1RB#0	0.15~30	-53.78	PASS
Band7	10MHz	16QAM	20800	1RB#0	30~1000	-53.76	PASS
Band7	10MHz	16QAM	20800	1RB#0	1000~20000	-33.42	PASS
Band7	10MHz	16QAM	20800	1RB#0	20000~27000	-45.41	PASS
Band7	10MHz	QPSK	21100	1RB#0	0.009~0.15	-71.11	PASS
Band7	10MHz	QPSK	21100	1RB#0	0.15~30	-53.07	PASS
Band7	10MHz	QPSK	21100	1RB#0	30~1000	-53.91	PASS
Band7	10MHz	QPSK	21100	1RB#0	1000~20000	-33.08	PASS
Band7	10MHz	QPSK	21100	1RB#0	20000~27000	-45.31	PASS
Band7	10MHz	16QAM	21100	1RB#0	0.009~0.15	-67.29	PASS
Band7	10MHz	16QAM	21100	1RB#0	0.15~30	-52.24	PASS
Band7	10MHz	16QAM	21100	1RB#0	30~1000	-53.87	PASS
Band7	10MHz	16QAM	21100	1RB#0	1000~20000	-33.50	PASS
Band7	10MHz	16QAM	21100	1RB#0	20000~27000	-45.09	PASS
Band7	10MHz	QPSK	21400	1RB#0	0.009~0.15	-66.44	PASS
Band7	10MHz	QPSK	21400	1RB#0	0.15~30	-51.76	PASS
Band7	10MHz	QPSK	21400	1RB#0	30~1000	-53.86	PASS
Band7	10MHz	QPSK	21400	1RB#0	1000~20000	-33.09	PASS
Band7	10MHz	QPSK	21400	1RB#0	20000~27000	-45.61	PASS
Band7	10MHz	16QAM	21400	1RB#0	0.009~0.15	-66.43	PASS
Band7	10MHz	16QAM	21400	1RB#0	0.15~30	-53.70	PASS
Band7	10MHz	16QAM	21400	1RB#0	30~1000	-53.93	PASS
Band7	10MHz	16QAM	21400	1RB#0	1000~20000	-32.90	PASS
Band7	10MHz	16QAM	21400	1RB#0	20000~27000	-45.48	PASS
Band7	15MHz	QPSK	20825	1RB#0	0.009~0.15	-66.46	PASS
Band7	15MHz	QPSK	20825	1RB#0	0.15~30	-54.40	PASS
Band7	15MHz	QPSK	20825	1RB#0	30~1000	-53.76	PASS
Band7	15MHz	QPSK	20825	1RB#0	1000~20000	-33.28	PASS
Band7	15MHz	QPSK	20825	1RB#0	20000~27000	-45.30	PASS
Band7	15MHz	16QAM	20825	1RB#0	0.009~0.15	-69.11	PASS
Band7	15MHz	16QAM	20825	1RB#0	0.15~30	-50.57	PASS
Band7	15MHz	16QAM	20825	1RB#0	30~1000	-53.87	PASS
Band7	15MHz	16QAM	20825	1RB#0	1000~20000	-33.17	PASS
Band7	15MHz	16QAM	20825	1RB#0	20000~27000	-45.69	PASS
Band7	15MHz	QPSK	21100	1RB#0	0.009~0.15	-68.60	PASS
Band7	15MHz	QPSK	21100	1RB#0	0.15~30	-53.18	PASS
Band7	15MHz	QPSK	21100	1RB#0	30~1000	-53.81	PASS
Band7	15MHz	QPSK	21100	1RB#0	1000~20000	-33.07	PASS
Band7	15MHz	QPSK	21100	1RB#0	20000~27000	-45.57	PASS



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Band7	15MHz	16QAM	21100	1RB#0	0.009~0.15	-68.86	PASS
Band7	15MHz	16QAM	21100	1RB#0	0.15~30	-54.46	PASS
Band7	15MHz	16QAM	21100	1RB#0	30~1000	-53.80	PASS
Band7	15MHz	16QAM	21100	1RB#0	1000~20000	-33.24	PASS
Band7	15MHz	16QAM	21100	1RB#0	20000~27000	-45.21	PASS
Band7	15MHz	QPSK	21375	1RB#0	0.009~0.15	-68.40	PASS
Band7	15MHz	QPSK	21375	1RB#0	0.15~30	-51.52	PASS
Band7	15MHz	QPSK	21375	1RB#0	30~1000	-53.83	PASS
Band7	15MHz	QPSK	21375	1RB#0	1000~20000	-33.22	PASS
Band7	15MHz	QPSK	21375	1RB#0	20000~27000	-45.44	PASS
Band7	15MHz	16QAM	21375	1RB#0	0.009~0.15	-67.06	PASS
Band7	15MHz	16QAM	21375	1RB#0	0.15~30	-52.31	PASS
Band7	15MHz	16QAM	21375	1RB#0	30~1000	-53.96	PASS
Band7	15MHz	16QAM	21375	1RB#0	1000~20000	-32.73	PASS
Band7	15MHz	16QAM	21375	1RB#0	20000~27000	-45.68	PASS
Band7	20MHz	QPSK	20850	1RB#0	0.009~0.15	-71.39	PASS
Band7	20MHz	QPSK	20850	1RB#0	0.15~30	-52.83	PASS
Band7	20MHz	QPSK	20850	1RB#0	30~1000	-53.85	PASS
Band7	20MHz	QPSK	20850	1RB#0	1000~20000	-33.34	PASS
Band7	20MHz	QPSK	20850	1RB#0	20000~27000	-45.36	PASS
Band7	20MHz	16QAM	20850	1RB#0	0.009~0.15	-68.22	PASS
Band7	20MHz	16QAM	20850	1RB#0	0.15~30	-52.68	PASS
Band7	20MHz	16QAM	20850	1RB#0	30~1000	-53.78	PASS
Band7	20MHz	16QAM	20850	1RB#0	1000~20000	-33.14	PASS
Band7	20MHz	16QAM	20850	1RB#0	20000~27000	-45.17	PASS
Band7	20MHz	QPSK	21100	1RB#0	0.009~0.15	-67.21	PASS
Band7	20MHz	QPSK	21100	1RB#0	0.15~30	-53.32	PASS
Band7	20MHz	QPSK	21100	1RB#0	30~1000	-53.86	PASS
Band7	20MHz	QPSK	21100	1RB#0	1000~20000	-33.06	PASS
Band7	20MHz	QPSK	21100	1RB#0	20000~27000	-45.51	PASS
Band7	20MHz	16QAM	21100	1RB#0	0.009~0.15	-68.83	PASS
Band7	20MHz	16QAM	21100	1RB#0	0.15~30	-53.39	PASS
Band7	20MHz	16QAM	21100	1RB#0	30~1000	-53.80	PASS
Band7	20MHz	16QAM	21100	1RB#0	1000~20000	-32.72	PASS
Band7	20MHz	16QAM	21100	1RB#0	20000~27000	-45.62	PASS
Band7	20MHz	QPSK	21350	1RB#0	0.009~0.15	-70.20	PASS
Band7	20MHz	QPSK	21350	1RB#0	0.15~30	-54.48	PASS
Band7	20MHz	QPSK	21350	1RB#0	30~1000	-53.84	PASS
Band7	20MHz	QPSK	21350	1RB#0	1000~20000	-33.04	PASS
Band7	20MHz	QPSK	21350	1RB#0	20000~27000	-45.24	PASS



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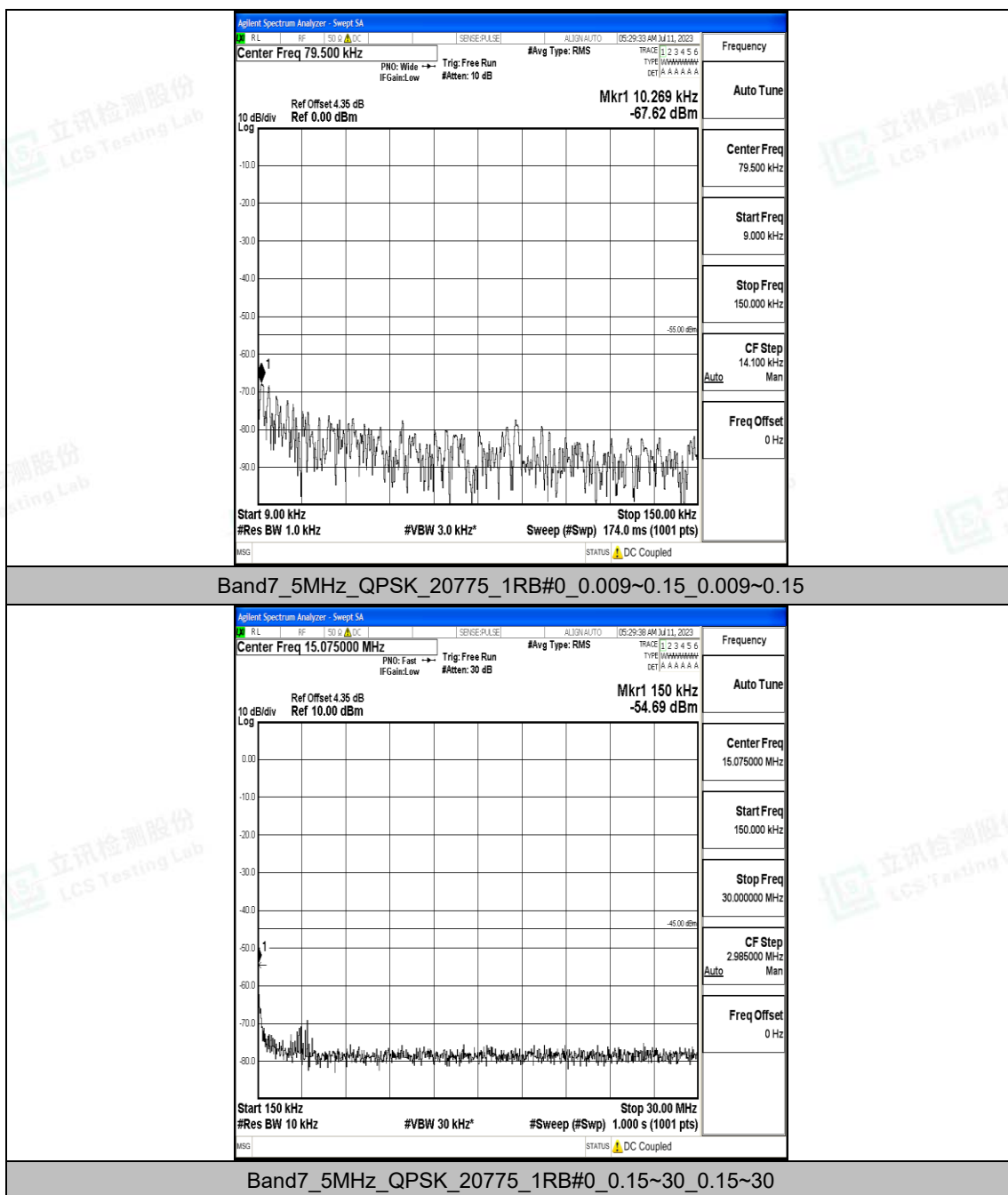
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Band7	20MHz	16QAM	21350	1RB#0	0.009~0.15	-64.92	PASS
Band7	20MHz	16QAM	21350	1RB#0	0.15~30	-53.06	PASS
Band7	20MHz	16QAM	21350	1RB#0	30~1000	-53.86	PASS
Band7	20MHz	16QAM	21350	1RB#0	1000~20000	-33.04	PASS
Band7	20MHz	16QAM	21350	1RB#0	20000~27000	-45.25	PASS

Test Graphs

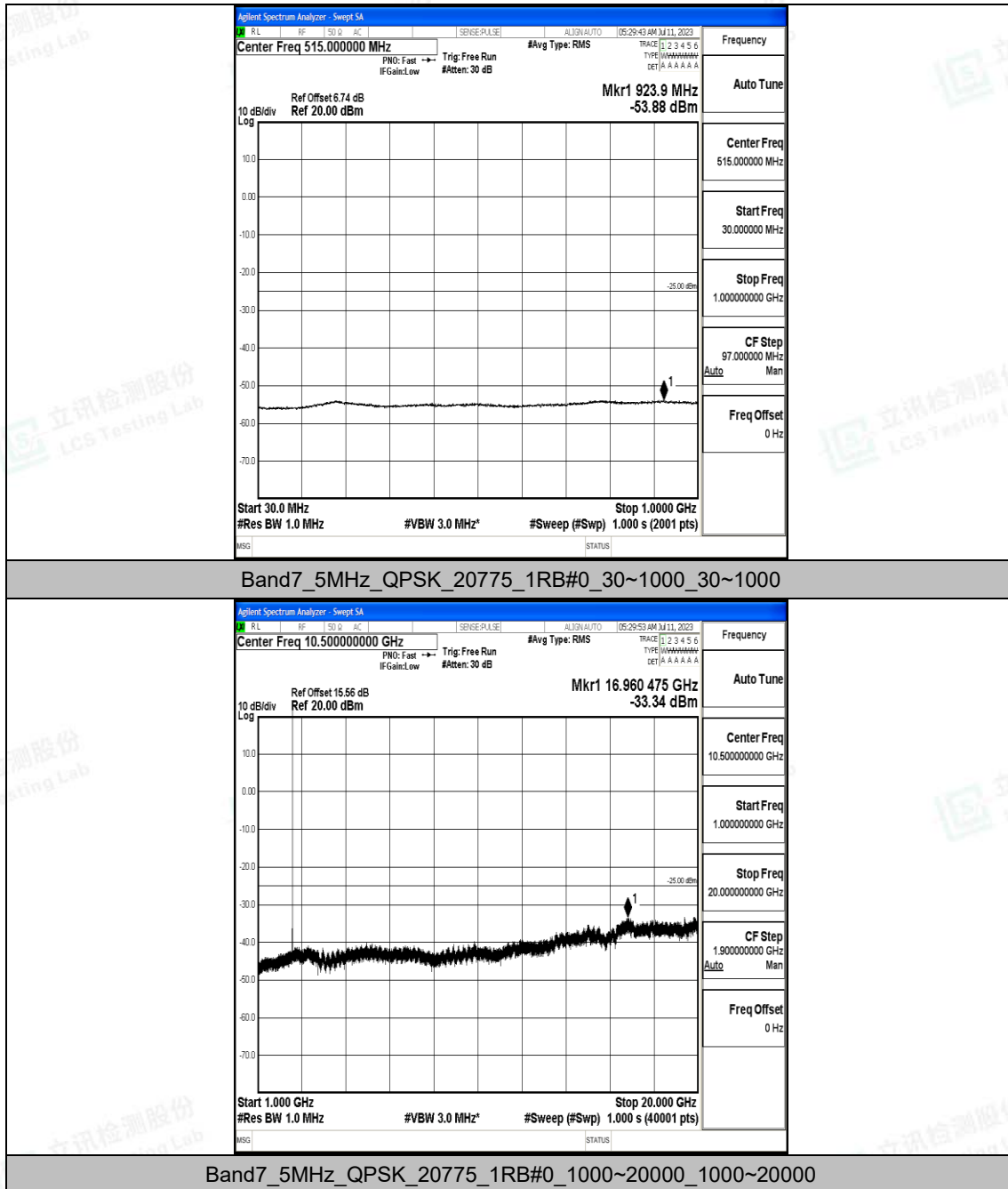


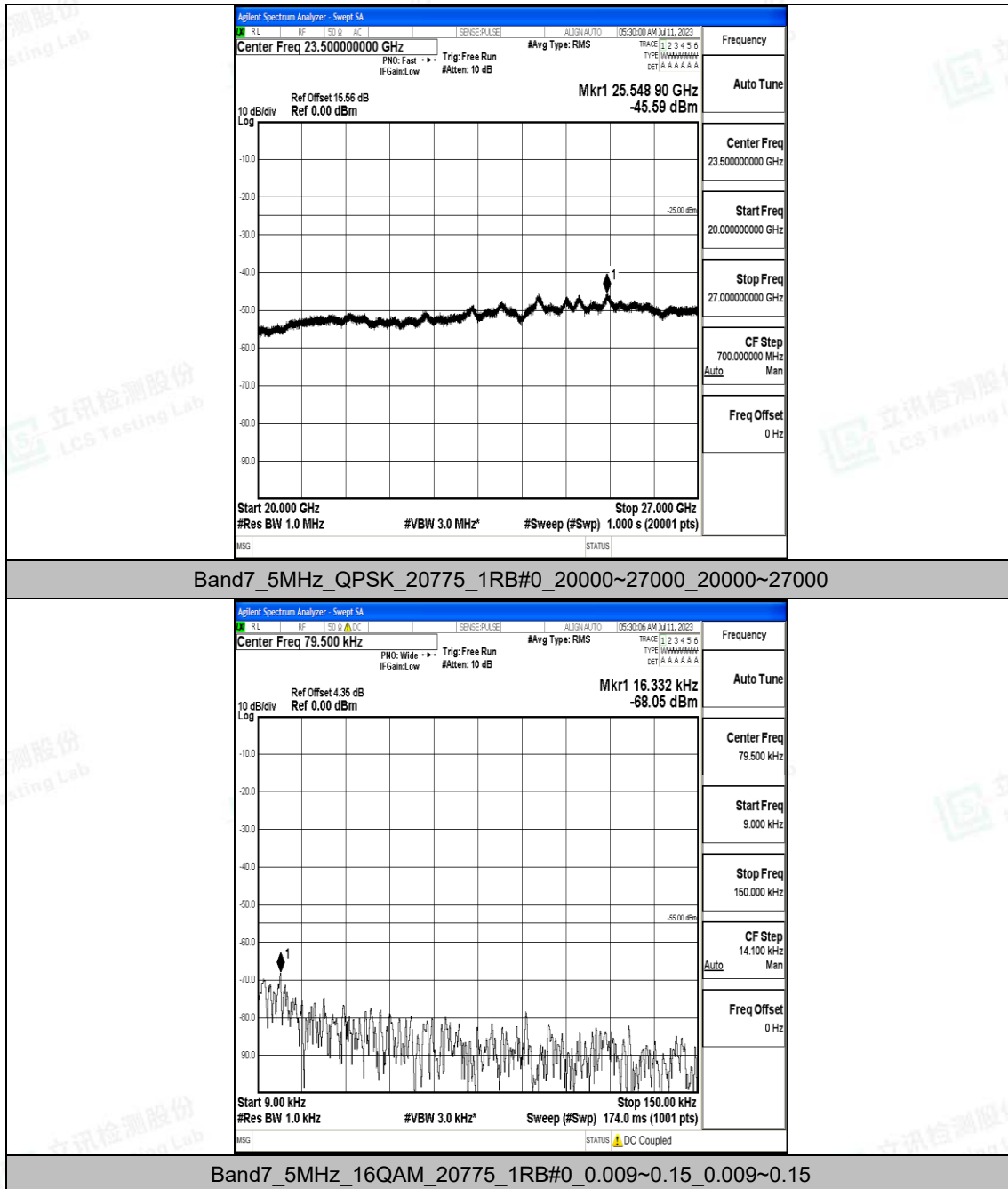
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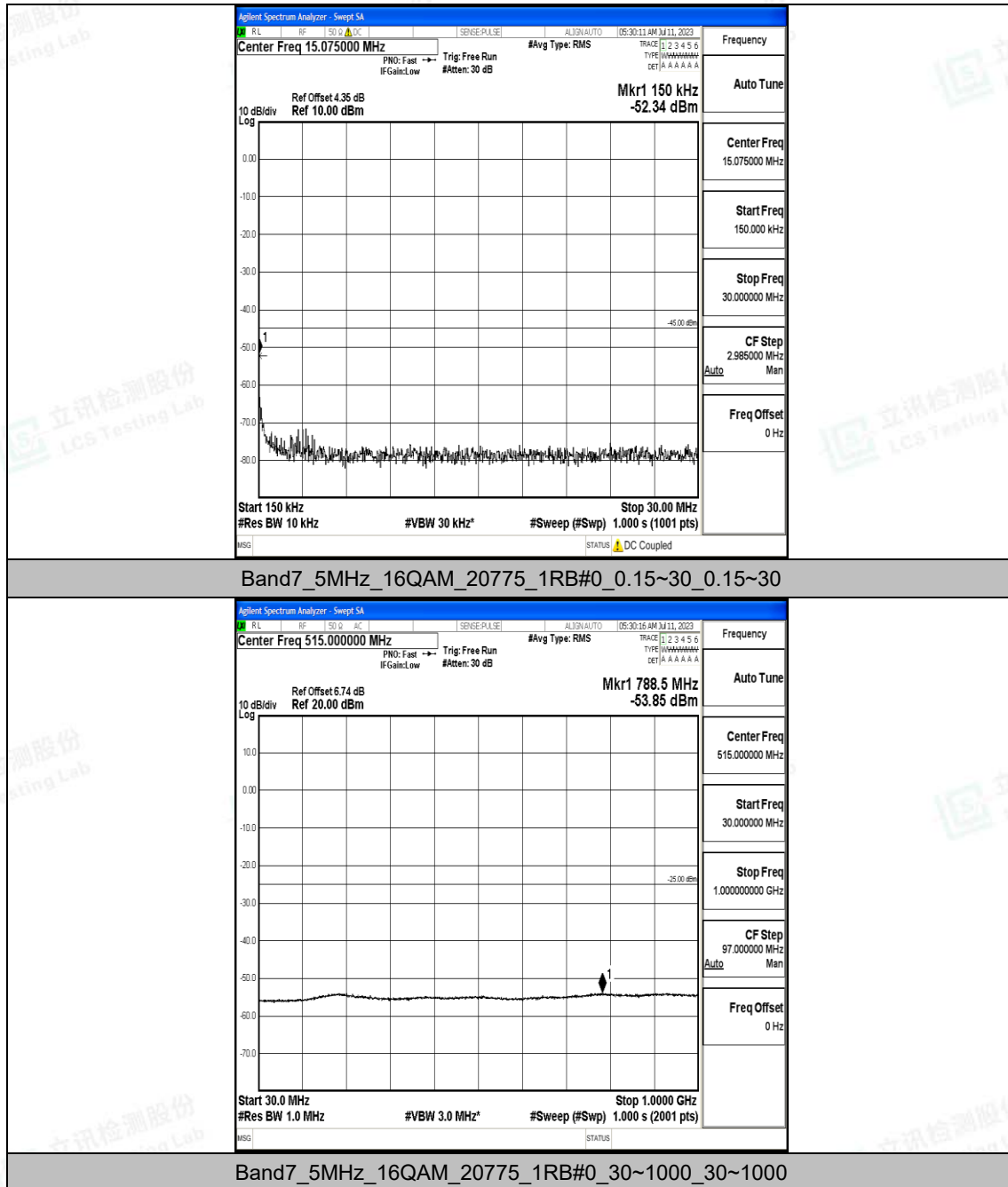
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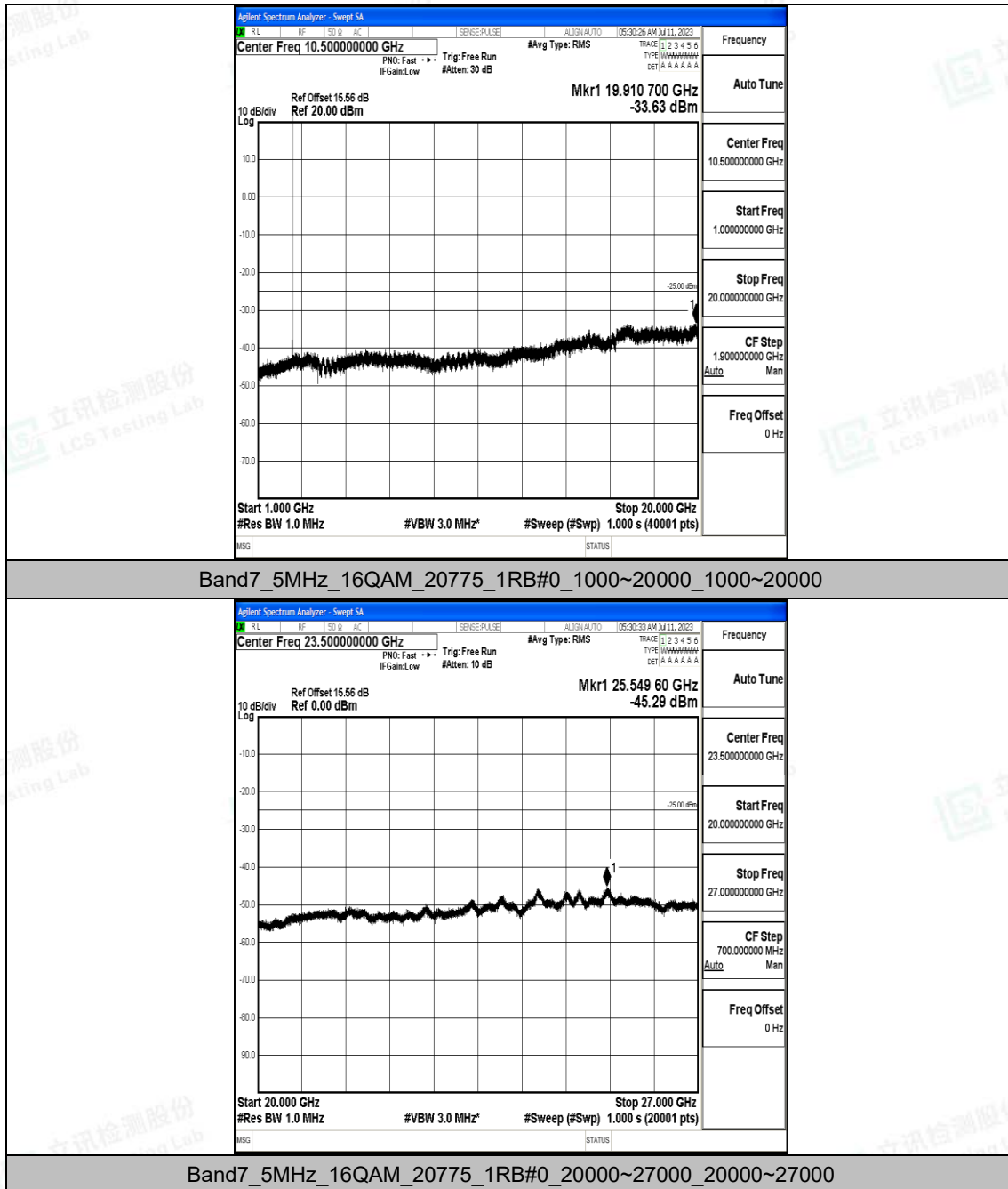
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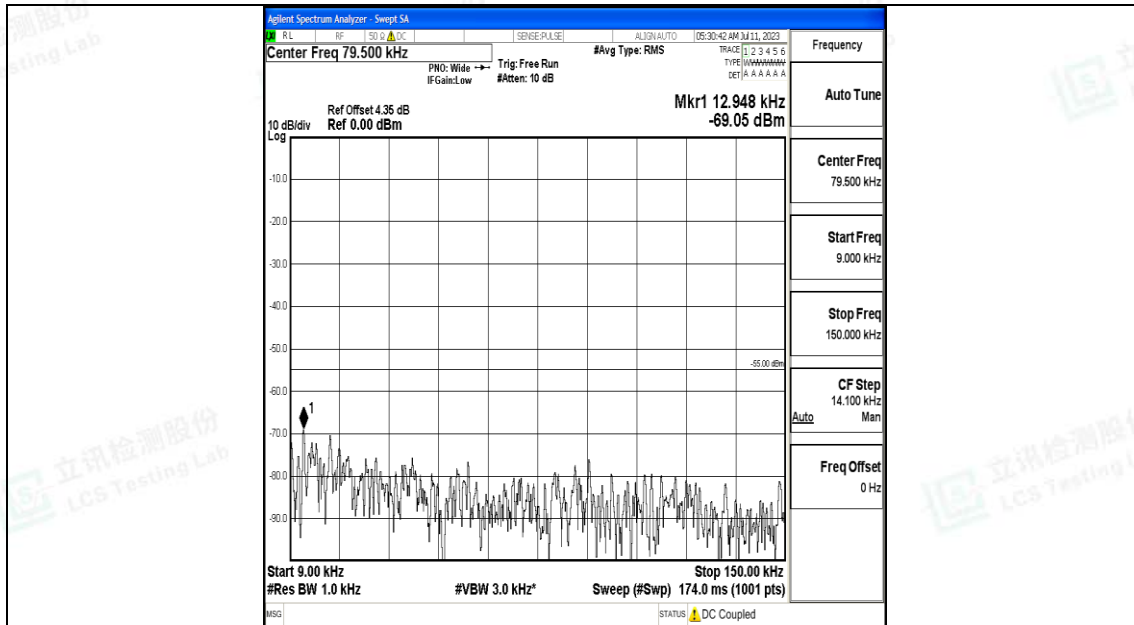
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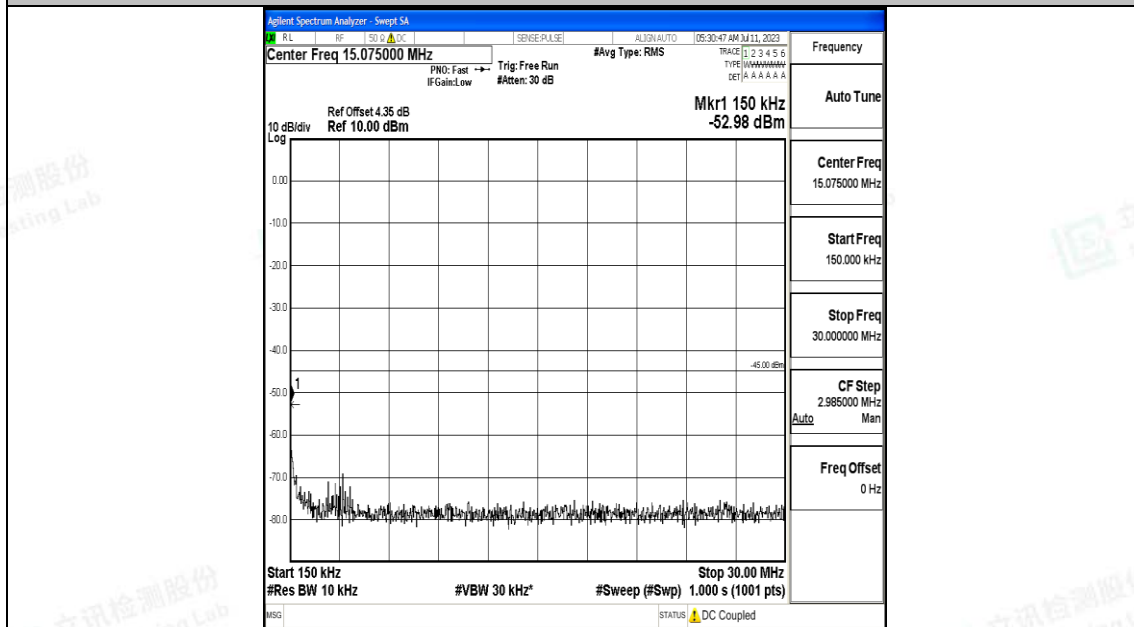






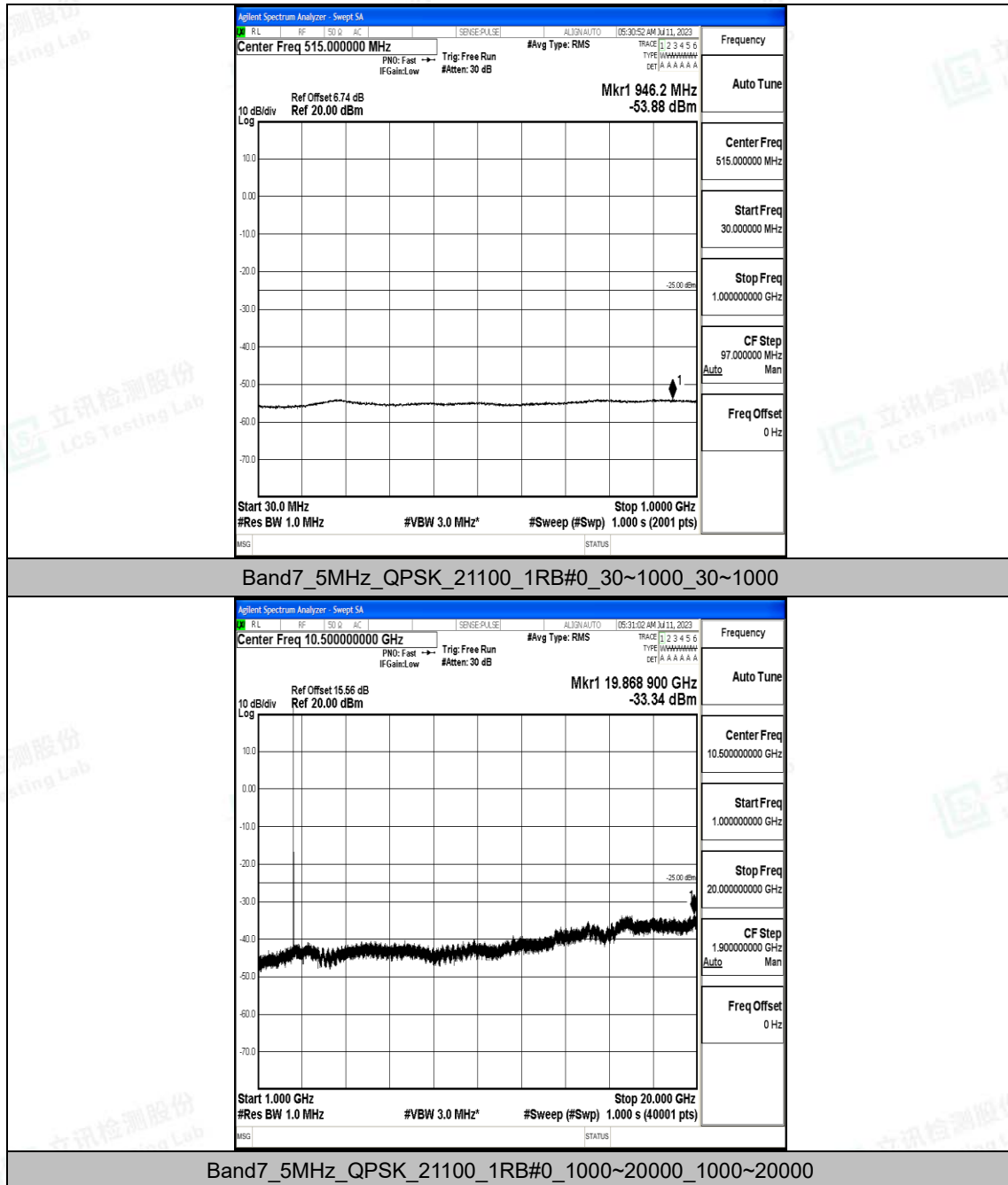


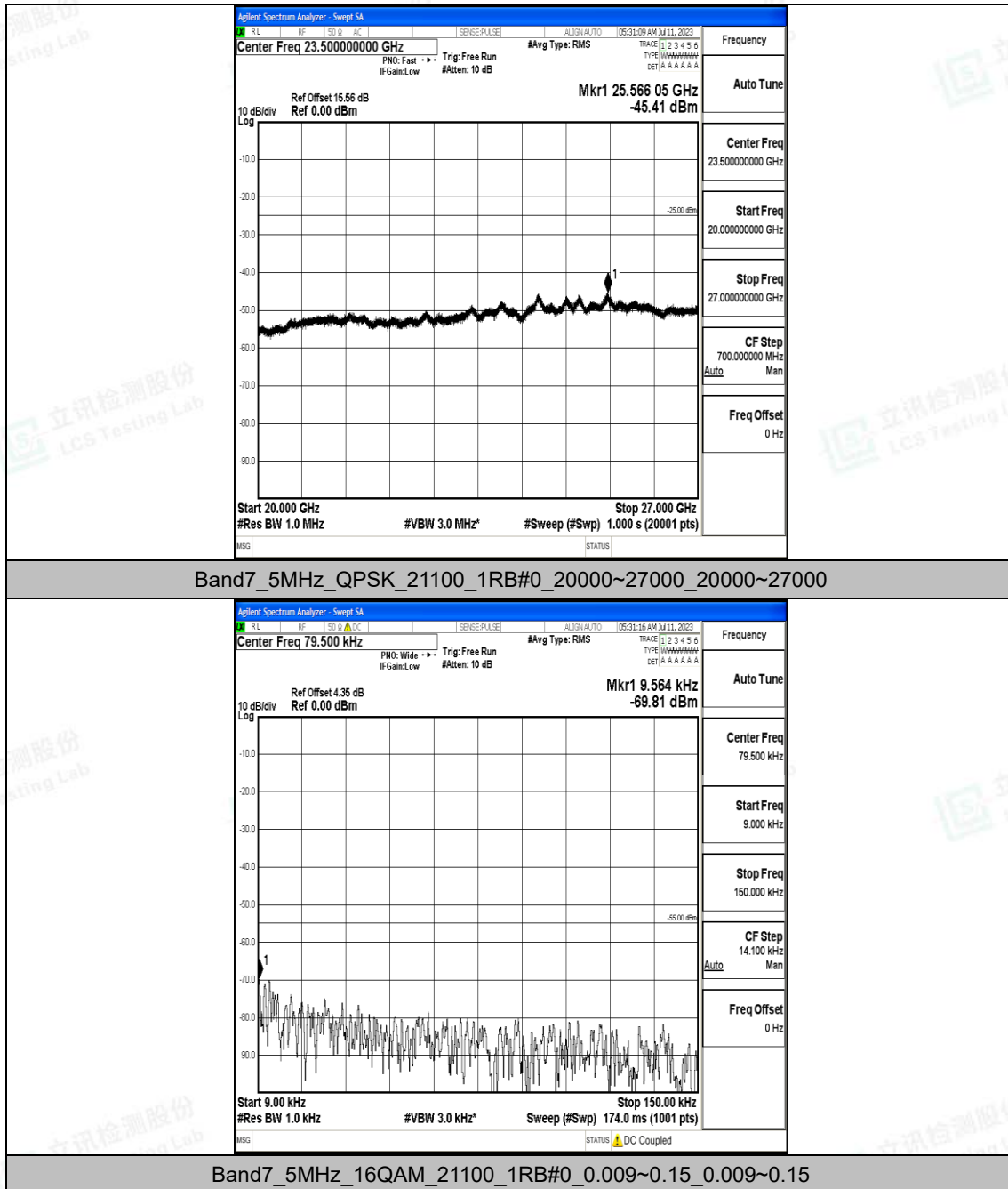
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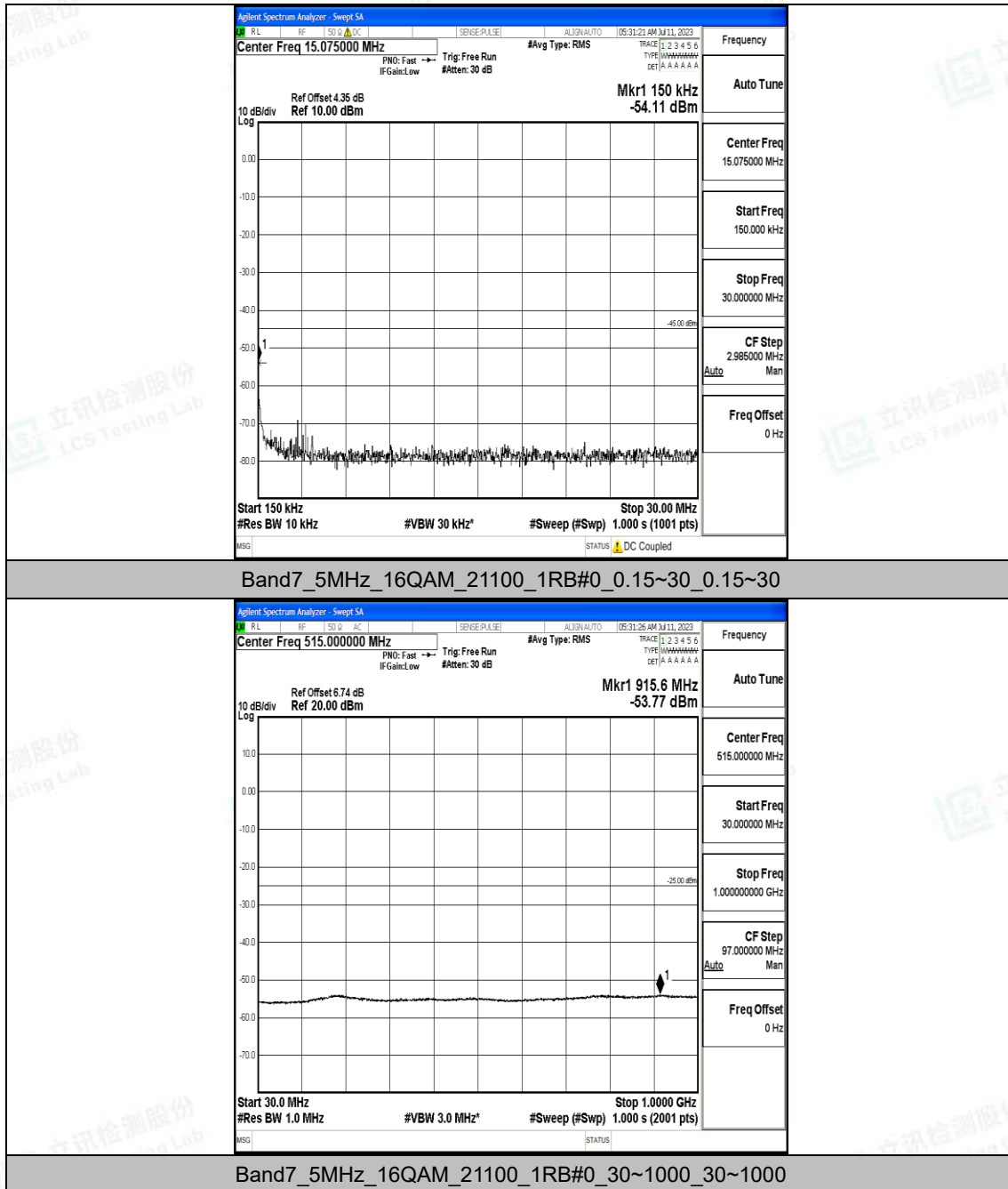


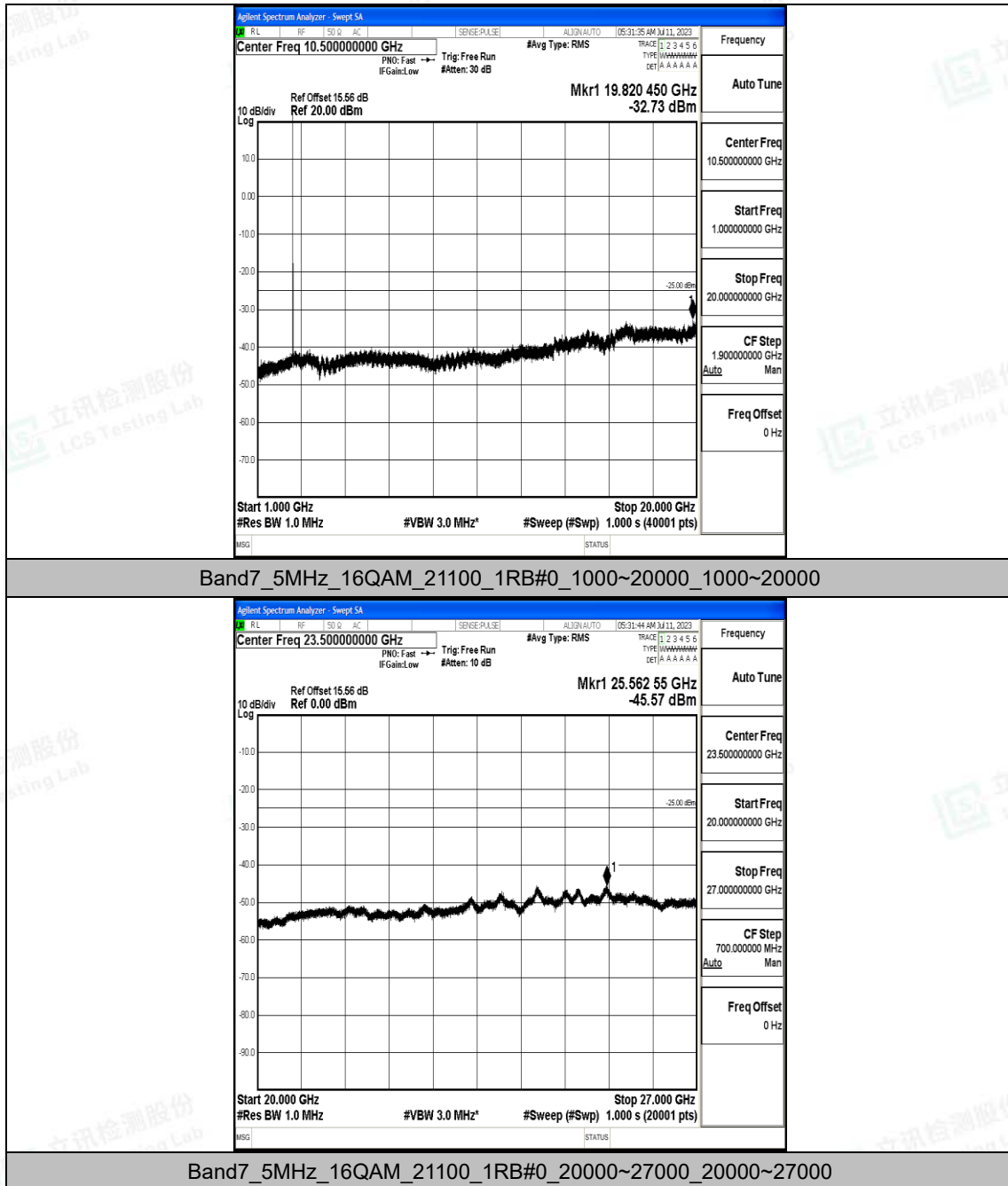
Band7_5MHz_QPSK_21100_1RB#0_0.15~30_0.15~30

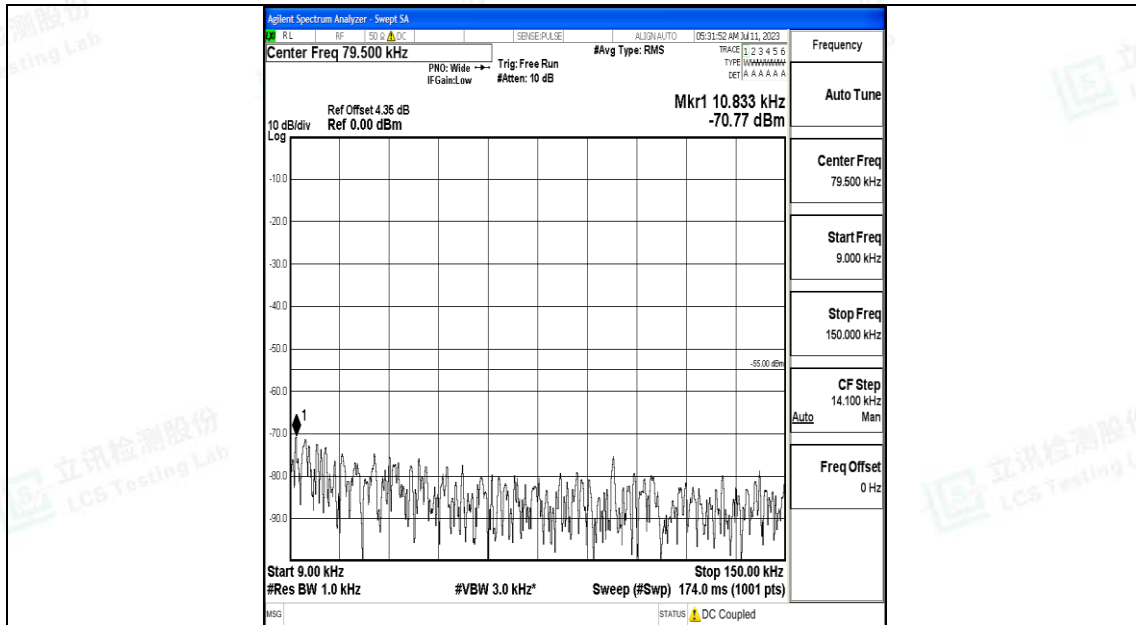




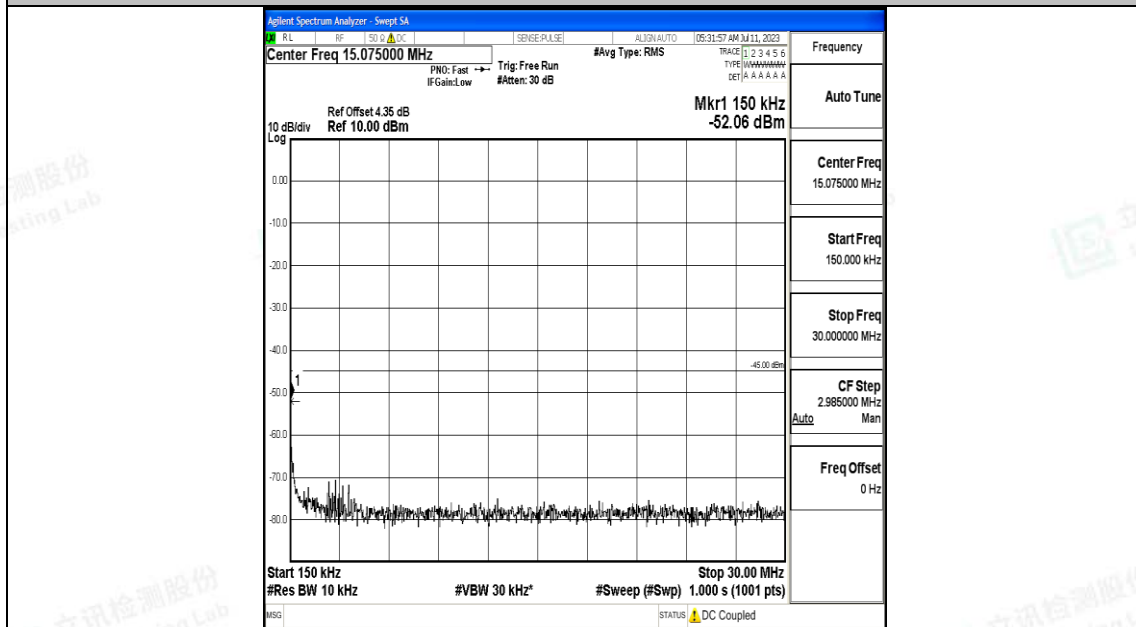






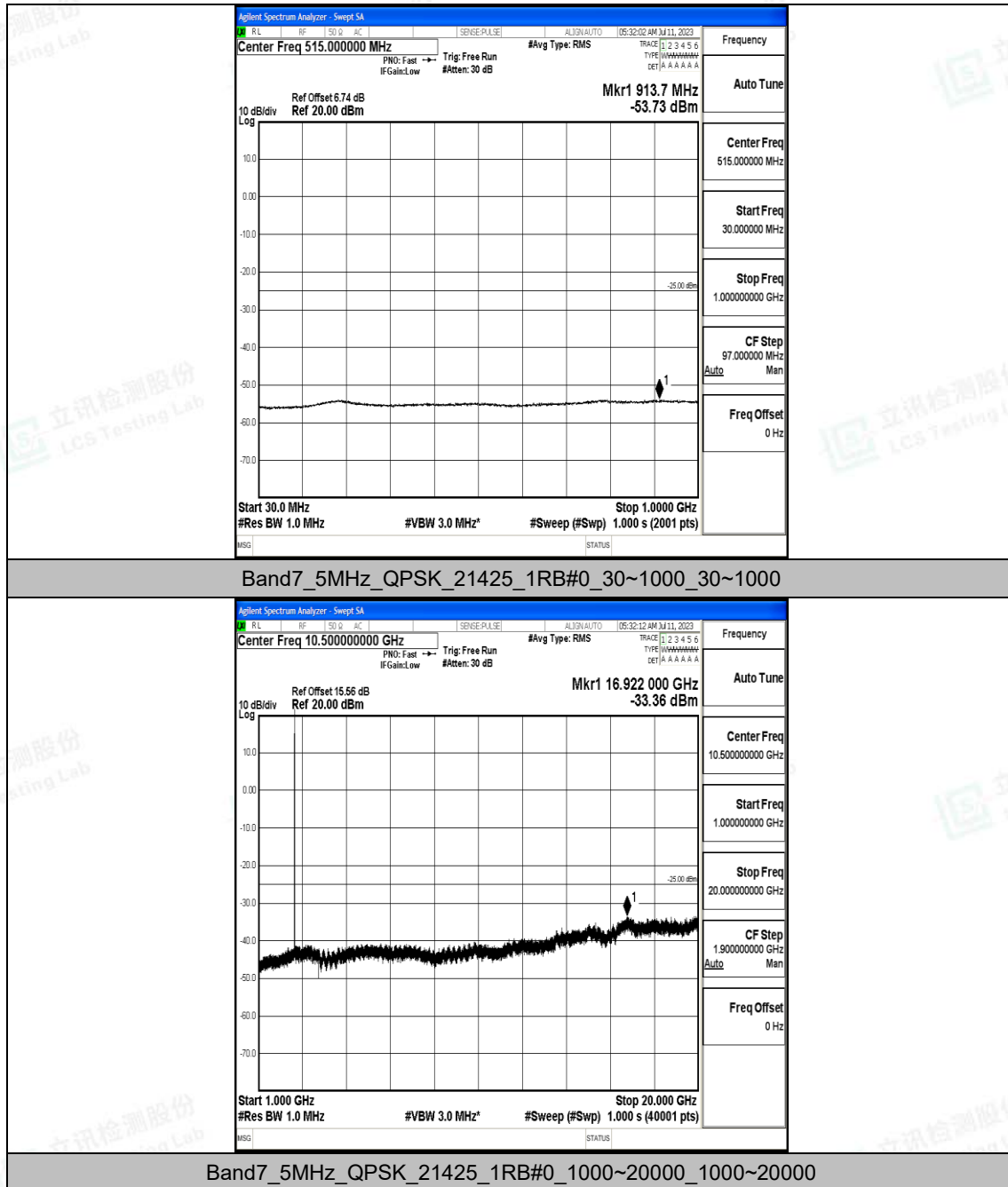


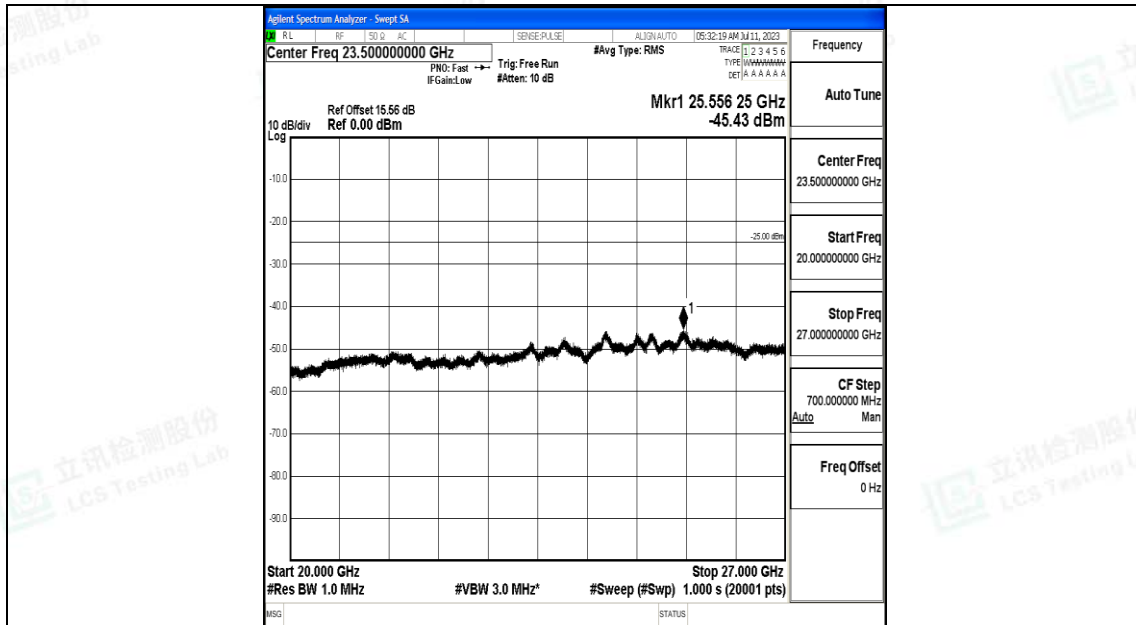
Band7_5MHz_QPSK_21425_1RB#0_0.009~0.15_0.009~0.15



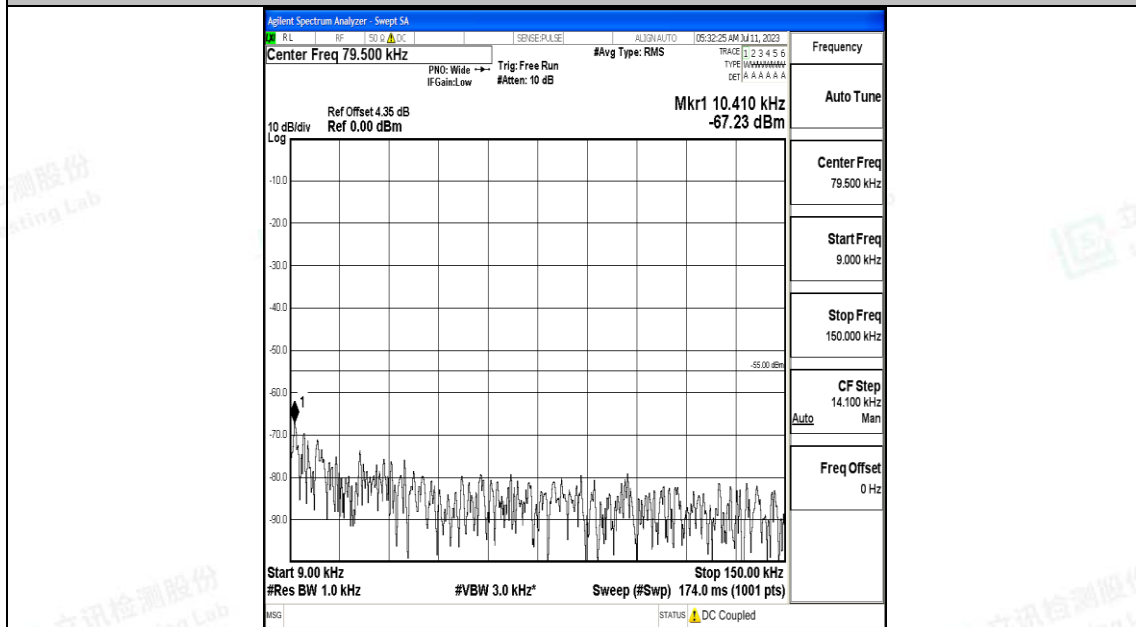
Band7_5MHz_QPSK_21425_1RB#0_0.15~30_0.15~30







Band7_5MHz_QPSK_21425_1RB#0_20000~27000_20000~27000



Band7_5MHz_16QAM_21425_1RB#0_0.009~0.15_0.009~0.15



