



Appendix G: Test Data for E-UTRA Band 25

Product Name: 4G Module

Test Model: Air795U

Environmental Conditions

Temperature:	23.8° C
Relative Humidity:	52.1%
ATM Pressure:	100.0 kPa
Test Engineer:	Paddi Chen
Supervised by:	Nick Peng



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G.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band25	1.4MHz	QPSK	26047	6RB#0	23.18	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	22.92	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	21.65	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	21.07	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	21.82	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	21.18	PASS
Band25	3MHz	QPSK	26055	15RB#0	21.47	PASS
Band25	3MHz	16QAM	26055	15RB#0	20.97	PASS
Band25	3MHz	QPSK	26365	15RB#0	21.70	PASS
Band25	3MHz	16QAM	26365	15RB#0	21.24	PASS
Band25	3MHz	QPSK	26675	15RB#0	21.86	PASS
Band25	3MHz	16QAM	26675	15RB#0	21.19	PASS
Band25	5MHz	QPSK	26065	25RB#0	21.42	PASS
Band25	5MHz	16QAM	26065	25RB#0	20.92	PASS
Band25	5MHz	QPSK	26365	25RB#0	21.73	PASS
Band25	5MHz	16QAM	26365	25RB#0	21.24	PASS
Band25	5MHz	QPSK	26665	25RB#0	21.89	PASS
Band25	5MHz	16QAM	26665	25RB#0	21.23	PASS
Band25	10MHz	QPSK	26090	50RB#0	21.53	PASS
Band25	10MHz	16QAM	26090	50RB#0	21.02	PASS
Band25	10MHz	QPSK	26365	50RB#0	21.89	PASS
Band25	10MHz	16QAM	26365	50RB#0	21.44	PASS
Band25	10MHz	QPSK	26640	50RB#0	21.87	PASS
Band25	10MHz	16QAM	26640	50RB#0	21.20	PASS
Band25	15MHz	QPSK	26115	75RB#0	21.48	PASS
Band25	15MHz	16QAM	26115	75RB#0	21.04	PASS
Band25	15MHz	QPSK	26365	75RB#0	21.68	PASS
Band25	15MHz	16QAM	26365	75RB#0	21.18	PASS
Band25	15MHz	QPSK	26615	75RB#0	21.89	PASS
Band25	15MHz	16QAM	26615	75RB#0	21.05	PASS
Band25	20MHz	QPSK	26140	100RB#0	21.49	PASS
Band25	20MHz	16QAM	26140	100RB#0	20.99	PASS
Band25	20MHz	QPSK	26365	100RB#0	21.71	PASS
Band25	20MHz	16QAM	26365	100RB#0	21.13	PASS
Band25	20MHz	QPSK	26590	100RB#0	21.84	PASS
Band25	20MHz	16QAM	26590	100RB#0	21.16	PASS



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

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band25	3MHz	QPSK	26675	15RB#0	4.65	13	PASS
Band25	3MHz	16QAM	26675	15RB#0	5.36	13	PASS
Band25	5MHz	QPSK	26065	25RB#0	5.15	13	PASS
Band25	5MHz	16QAM	26065	25RB#0	5.74	13	PASS
Band25	5MHz	QPSK	26365	25RB#0	5.06	13	PASS
Band25	5MHz	16QAM	26365	25RB#0	5.62	13	PASS
Band25	5MHz	QPSK	26665	25RB#0	4.98	13	PASS
Band25	5MHz	16QAM	26665	25RB#0	5.59	13	PASS
Band25	10MHz	QPSK	26090	50RB#0	5.26	13	PASS
Band25	10MHz	16QAM	26090	50RB#0	5.83	13	PASS
Band25	10MHz	QPSK	26365	50RB#0	5.05	13	PASS
Band25	20MHz	QPSK	26365	100RB#0	5.10	13	PASS
Band25	20MHz	16QAM	26365	100RB#0	5.69	13	PASS
Band25	20MHz	QPSK	26590	100RB#0	5.04	13	PASS
Band25	20MHz	16QAM	26590	100RB#0	5.68	13	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	5.44	13	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	5.30	13	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	5.71	13	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	5.05	13	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	5.62	13	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	4.78	13	PASS
Band25	3MHz	QPSK	26055	15RB#0	4.91	13	PASS
Band25	3MHz	16QAM	26055	15RB#0	5.54	13	PASS
Band25	3MHz	QPSK	26365	15RB#0	4.79	13	PASS
Band25	3MHz	16QAM	26365	15RB#0	5.42	13	PASS
Band25	10MHz	16QAM	26365	50RB#0	5.64	13	PASS
Band25	10MHz	QPSK	26640	50RB#0	5.01	13	PASS
Band25	10MHz	16QAM	26640	50RB#0	5.65	13	PASS
Band25	15MHz	QPSK	26115	75RB#0	5.55	13	PASS
Band25	15MHz	16QAM	26115	75RB#0	5.94	13	PASS
Band25	15MHz	QPSK	26365	75RB#0	5.33	13	PASS
Band25	15MHz	16QAM	26365	75RB#0	5.73	13	PASS
Band25	15MHz	QPSK	26615	75RB#0	5.26	13	PASS
Band25	15MHz	16QAM	26615	75RB#0	5.74	13	PASS
Band25	20MHz	QPSK	26140	100RB#0	5.26	13	PASS
Band25	20MHz	16QAM	26140	100RB#0	5.81	13	PASS



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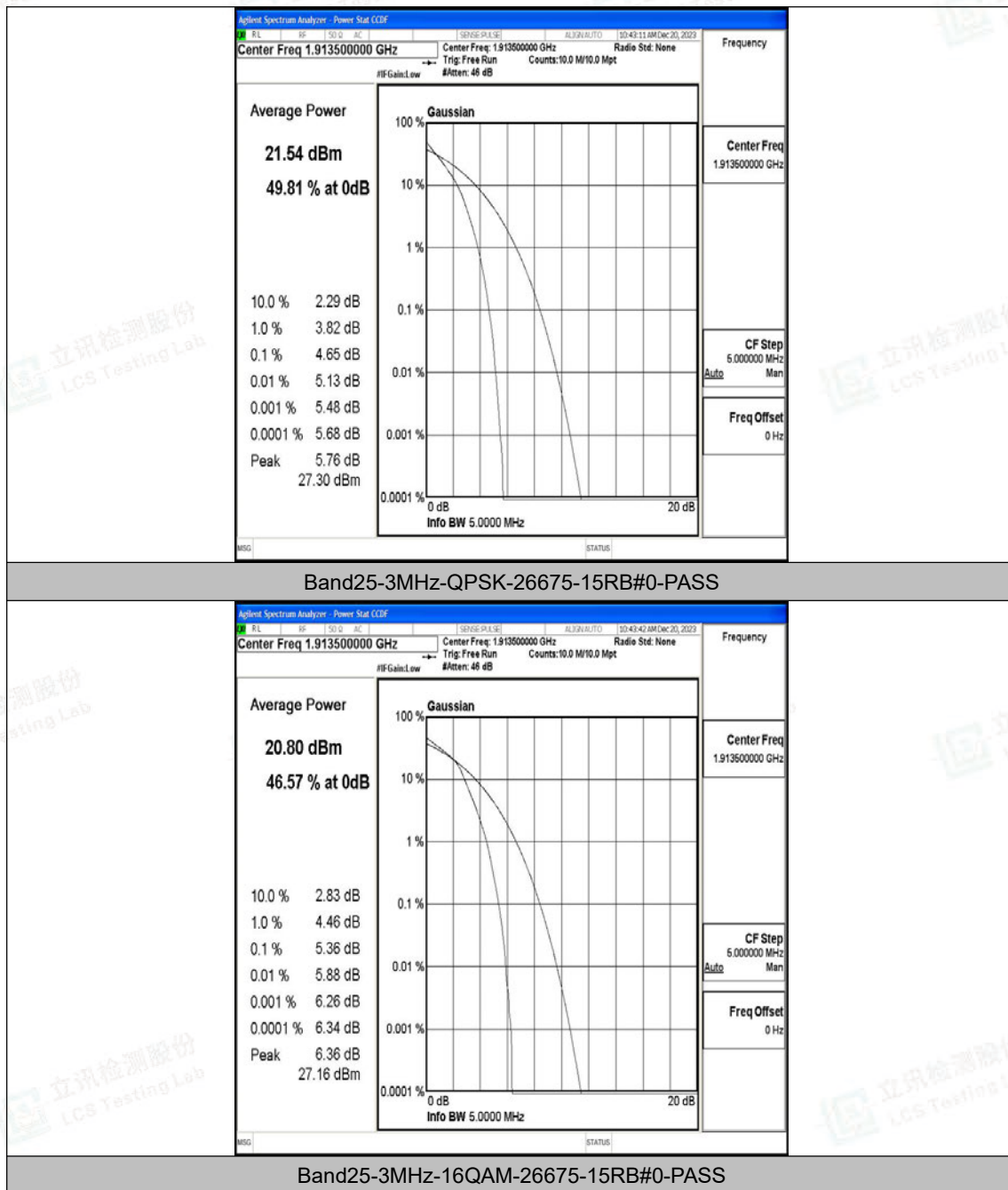
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Test Graphs

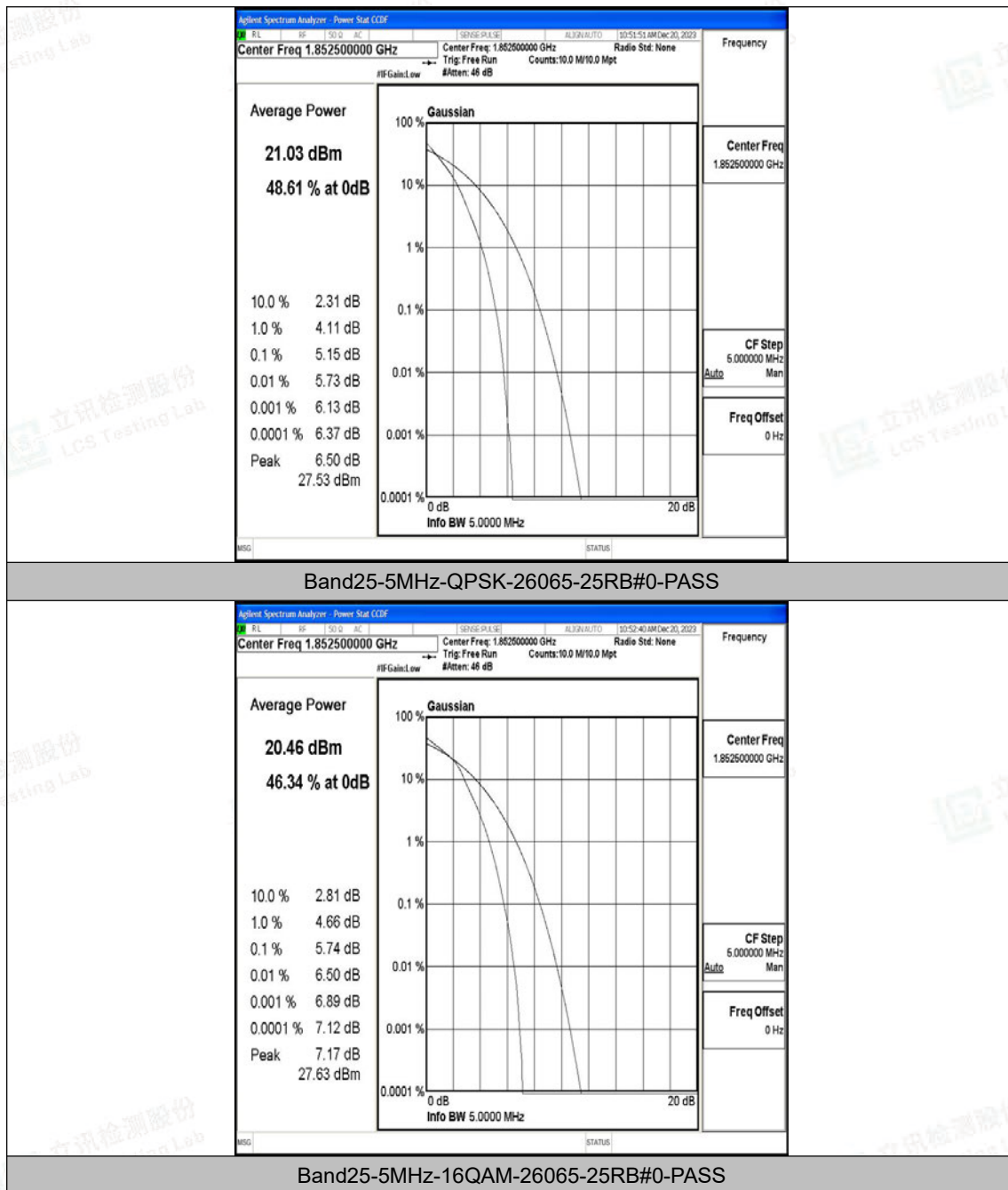


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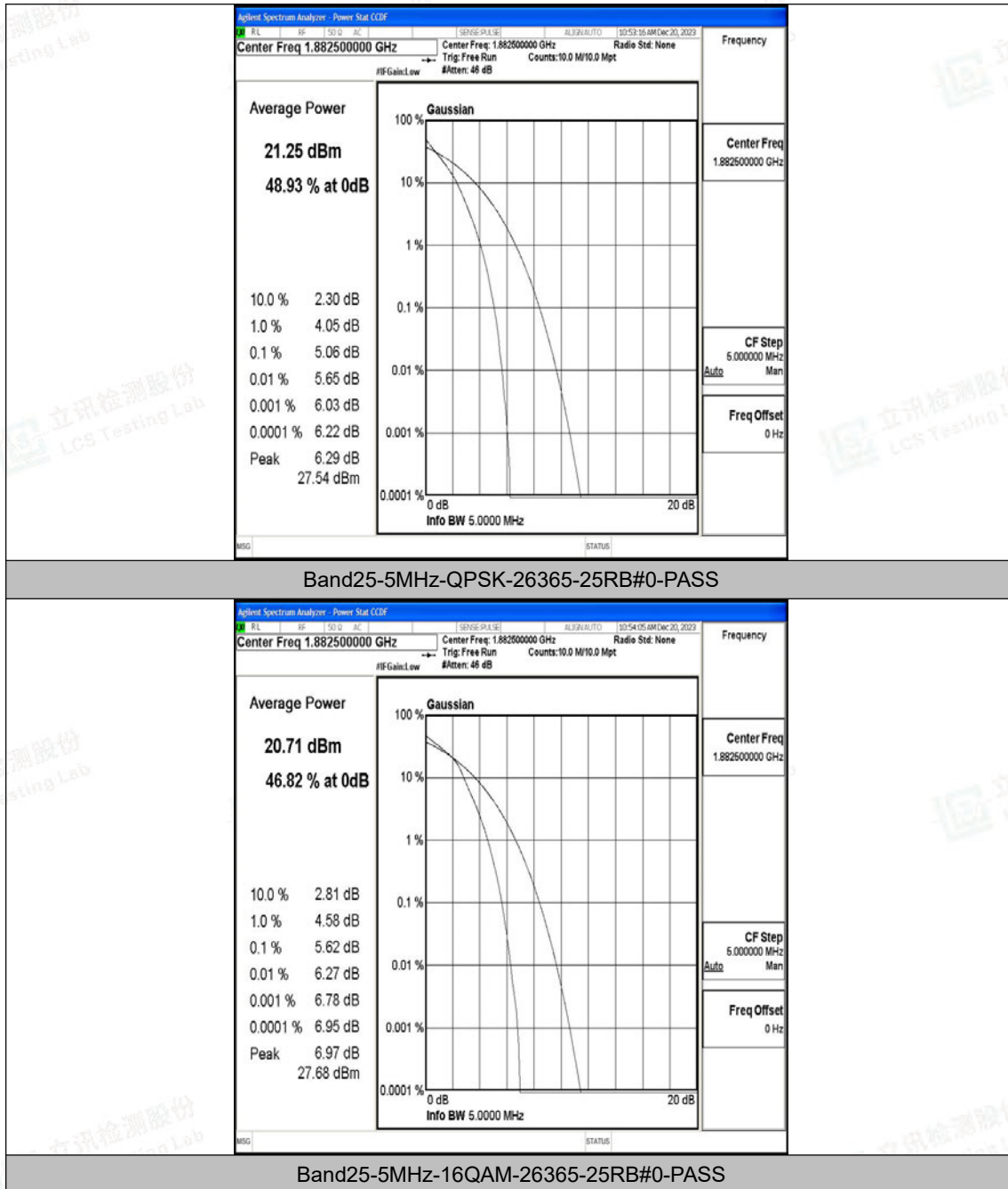


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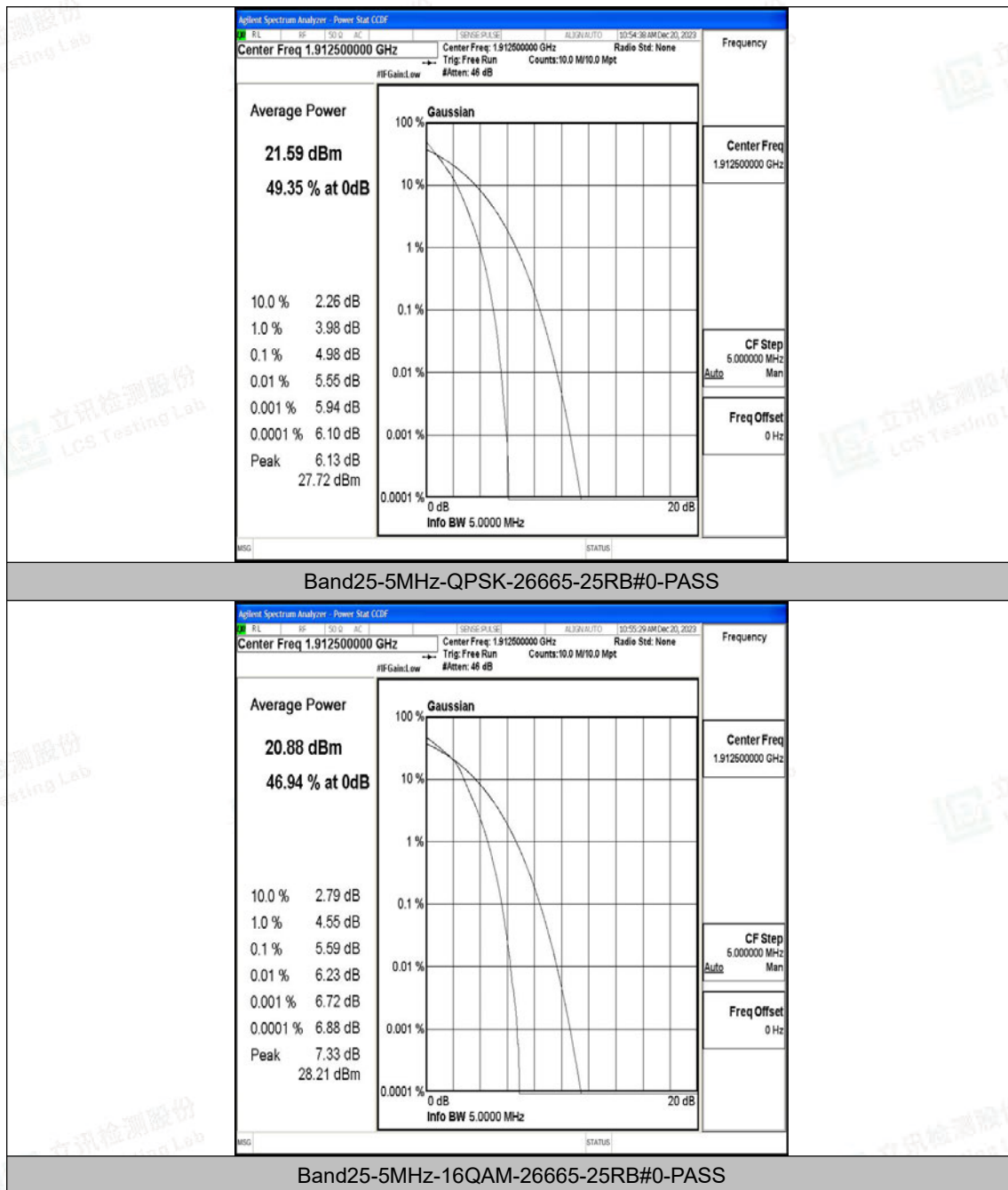


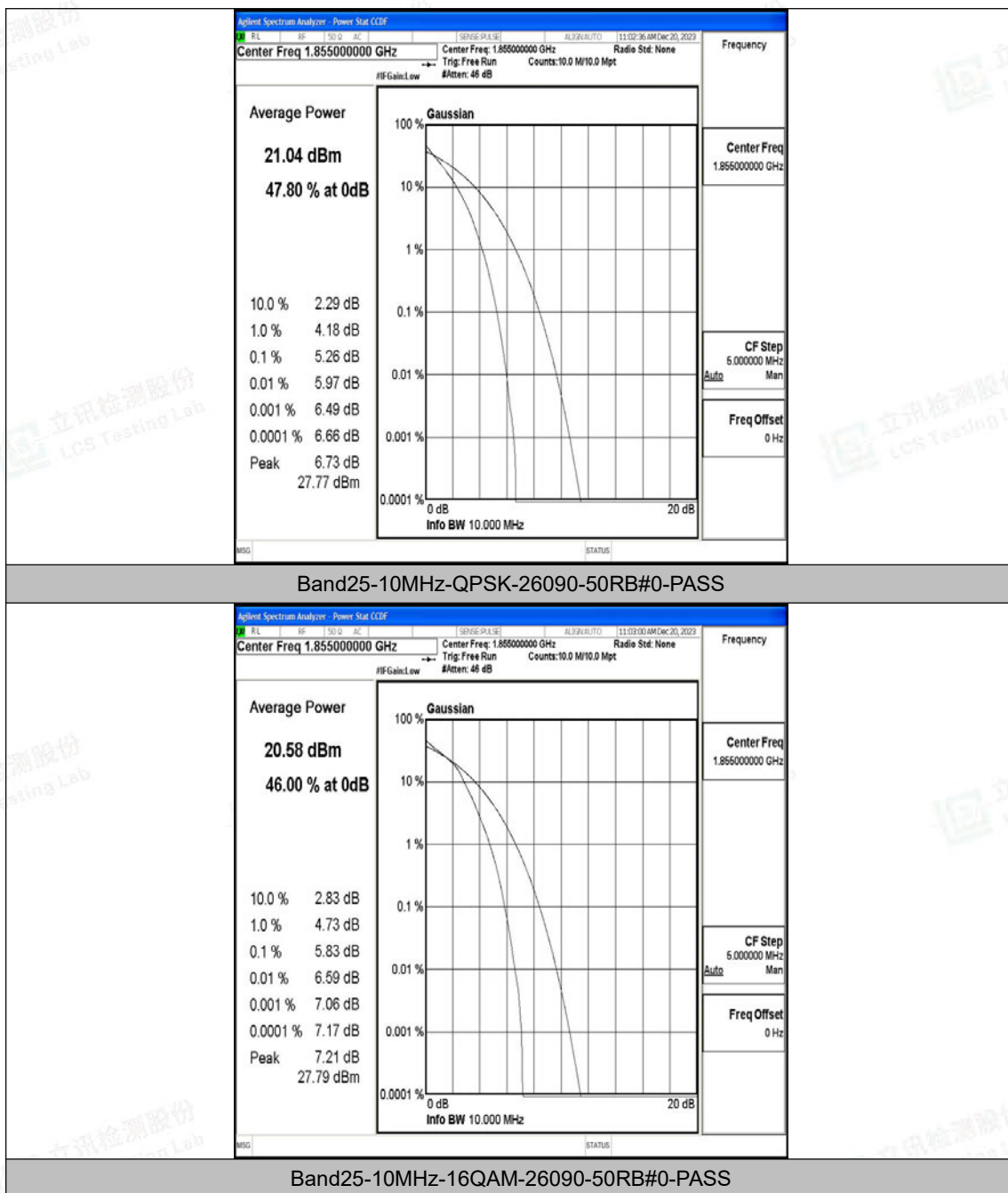
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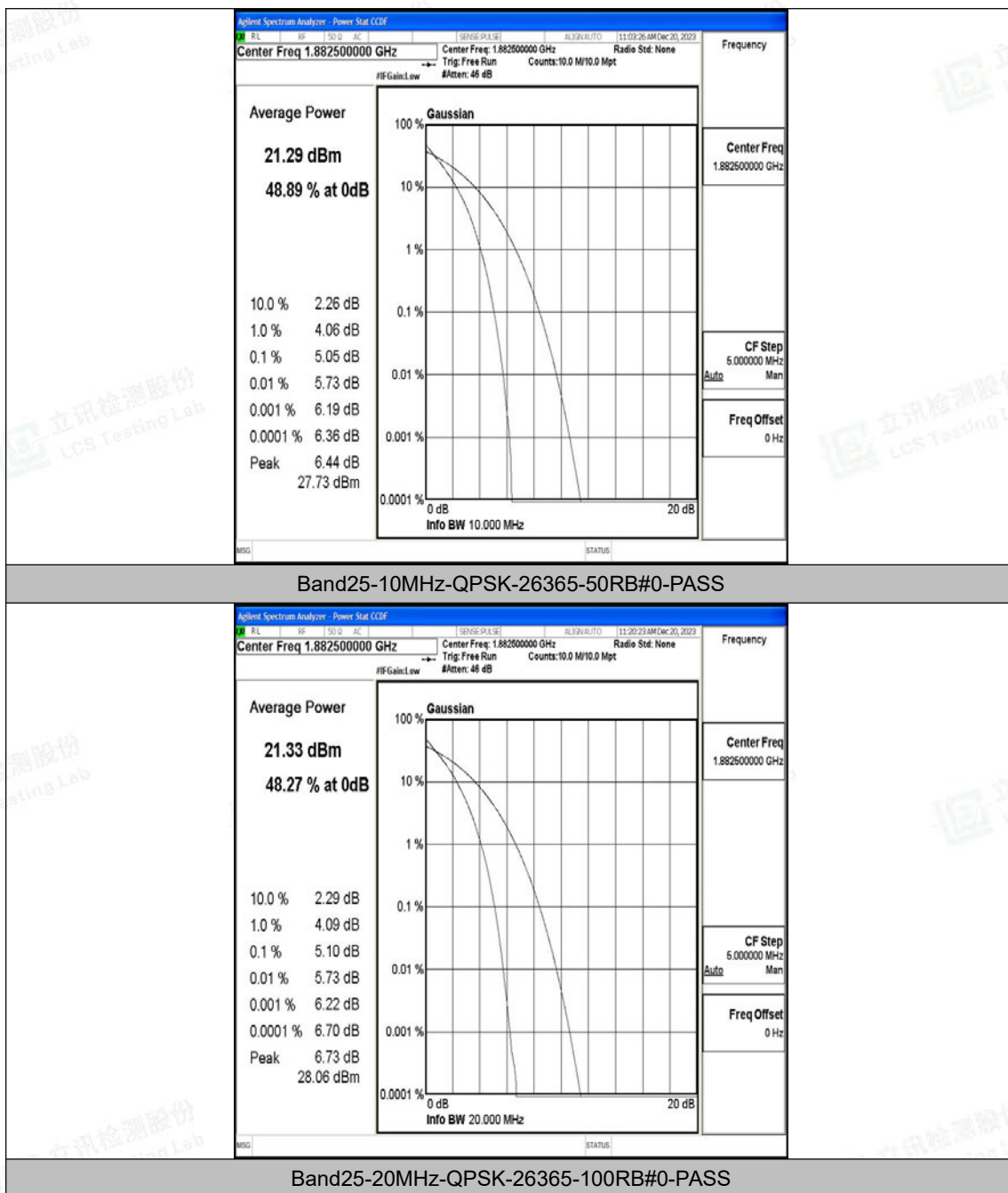


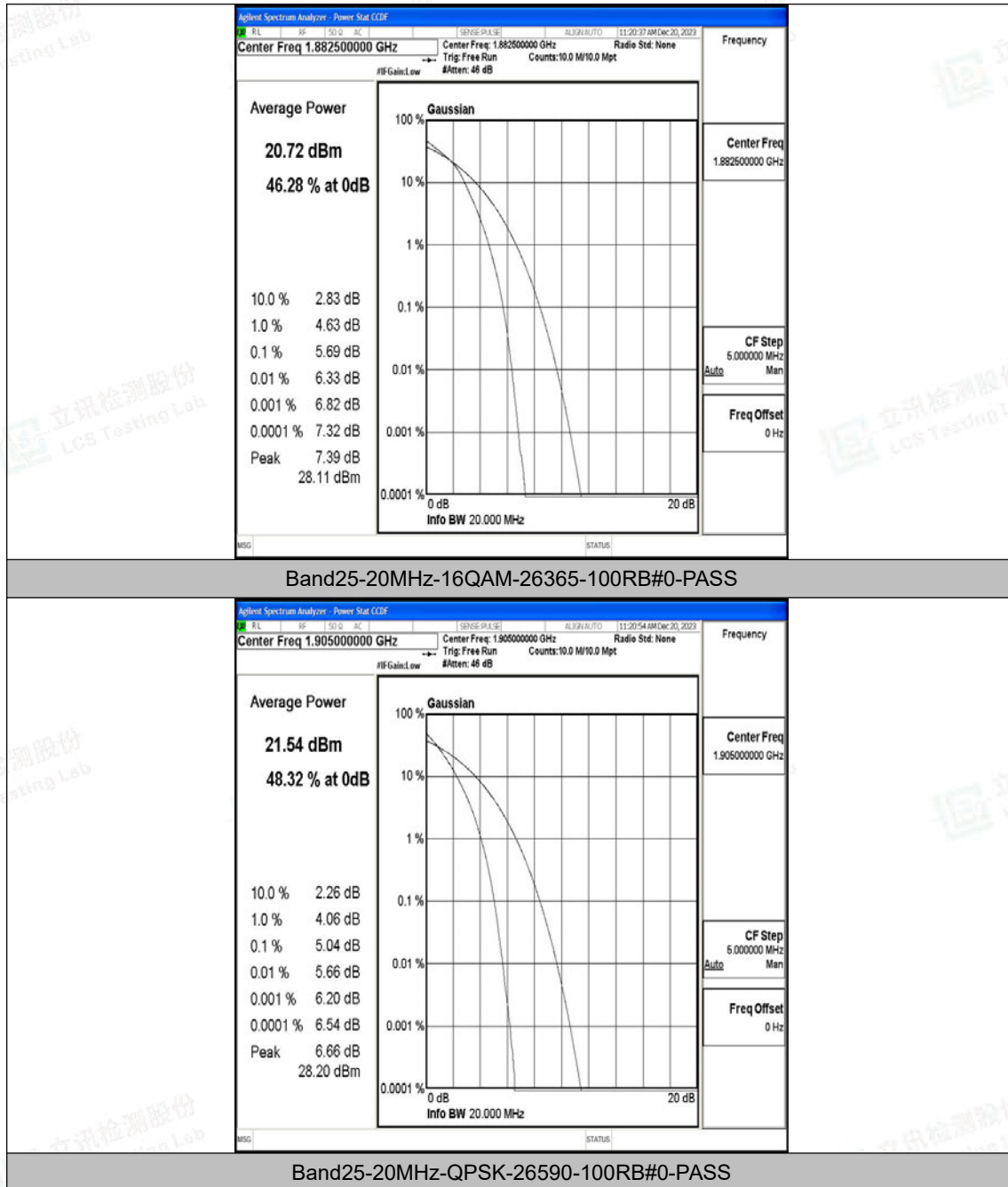
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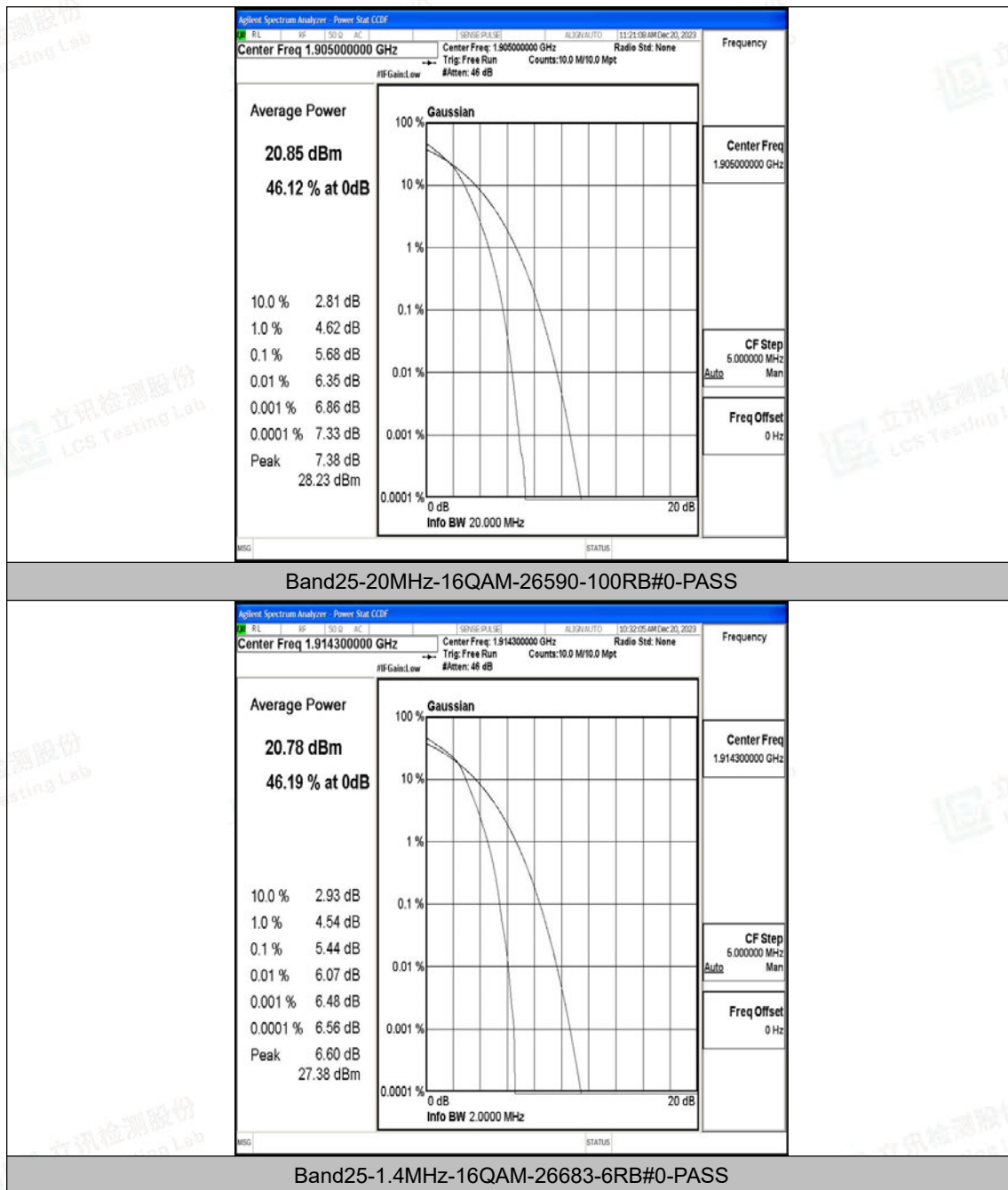
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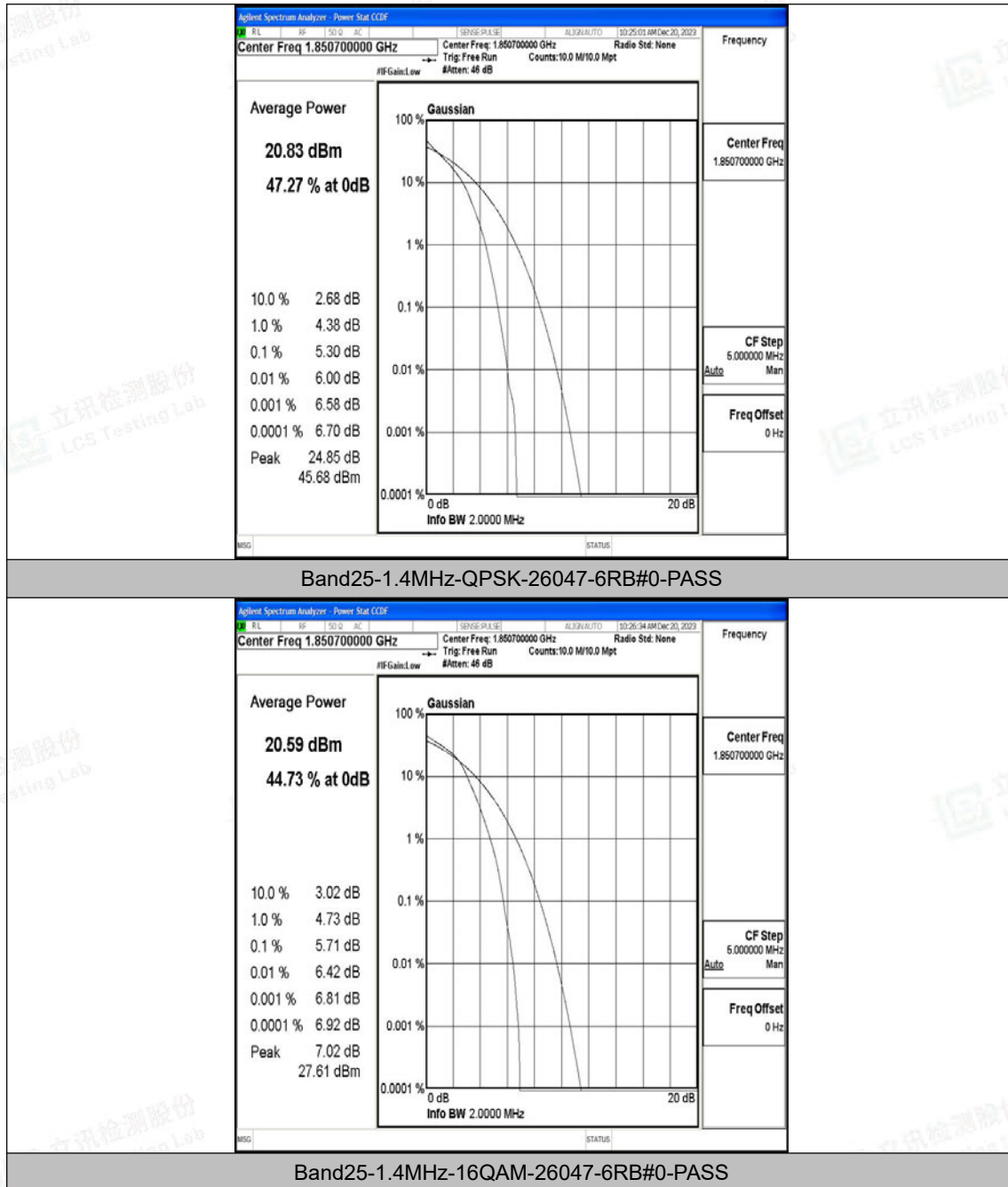
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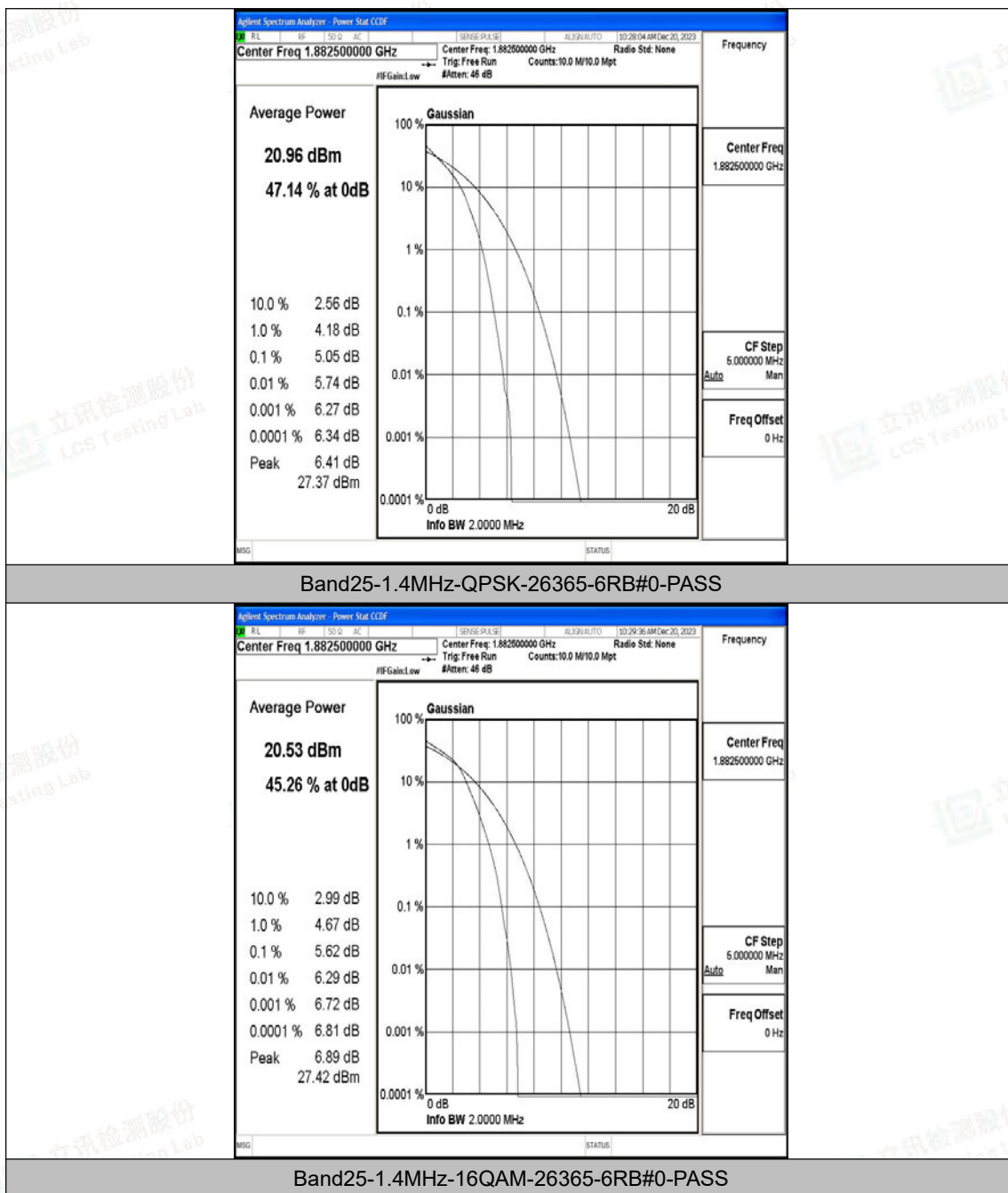


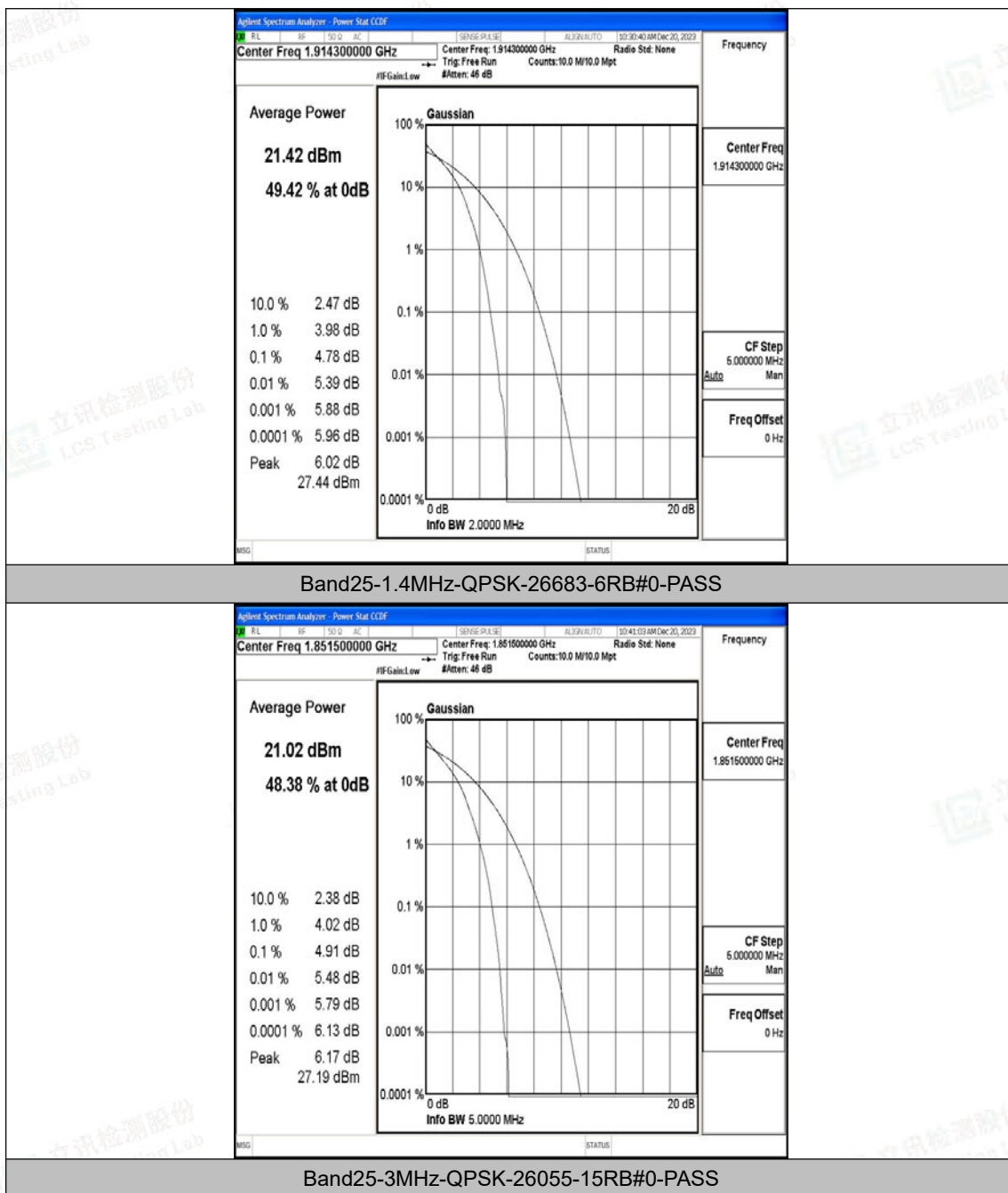
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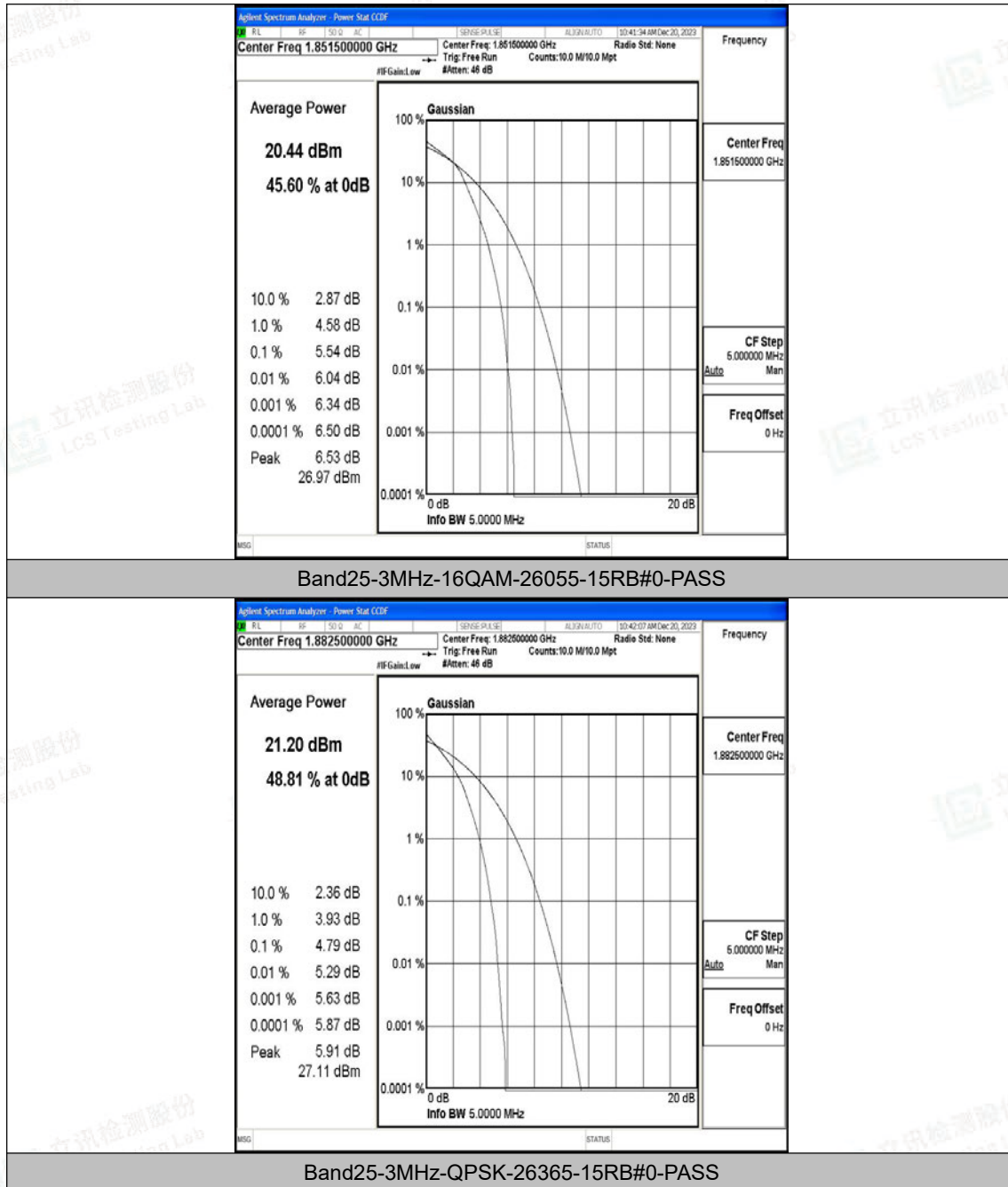


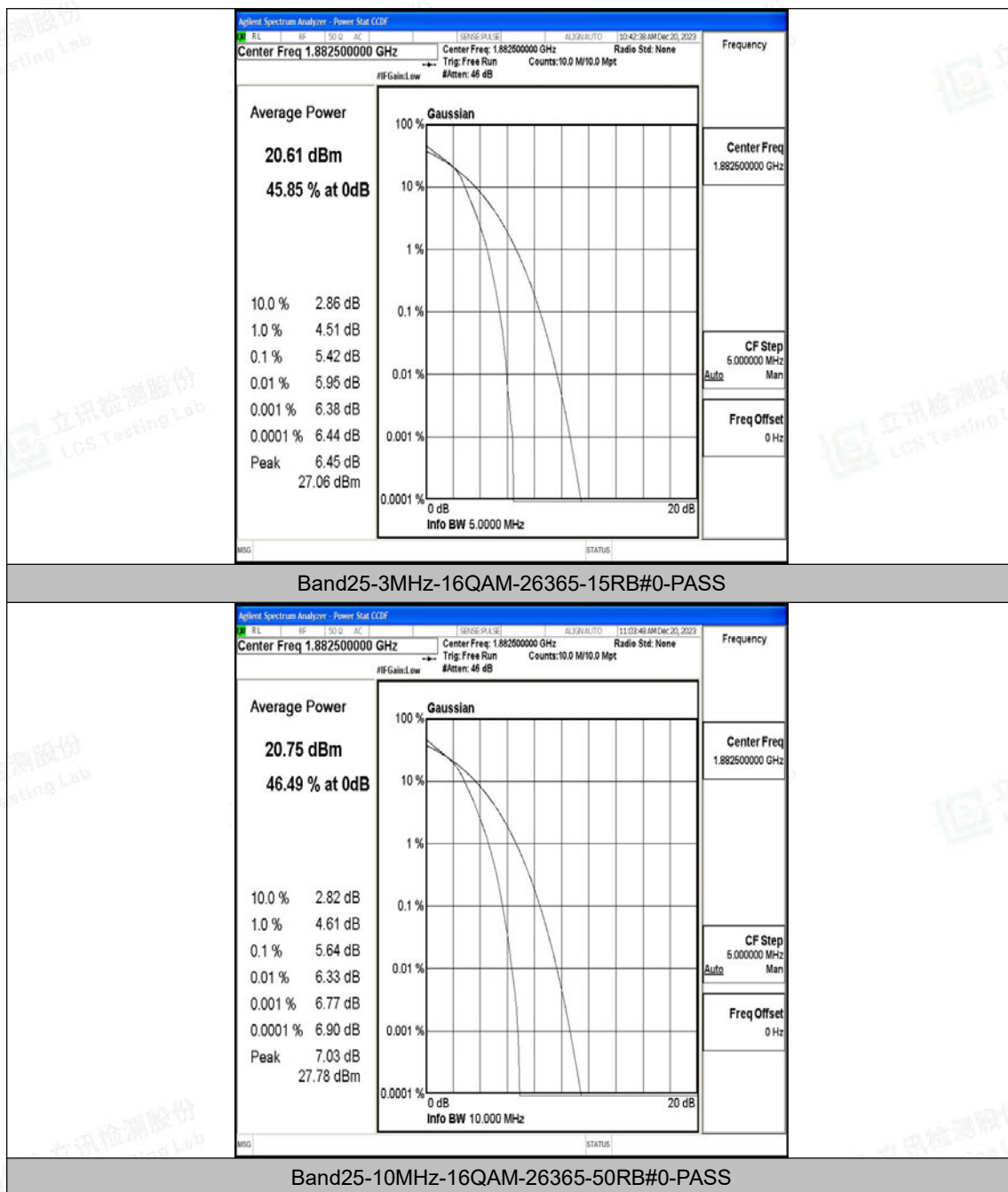
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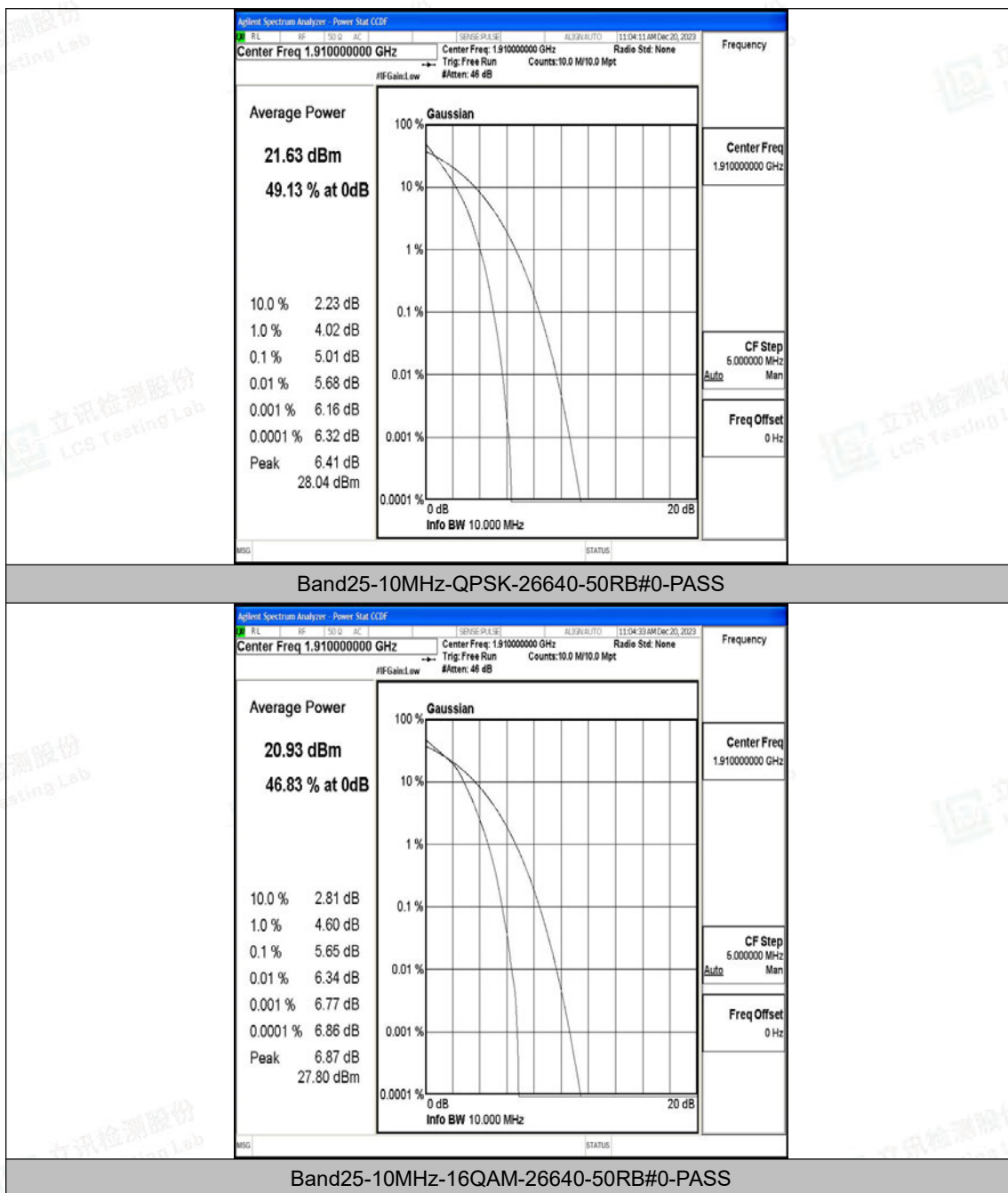


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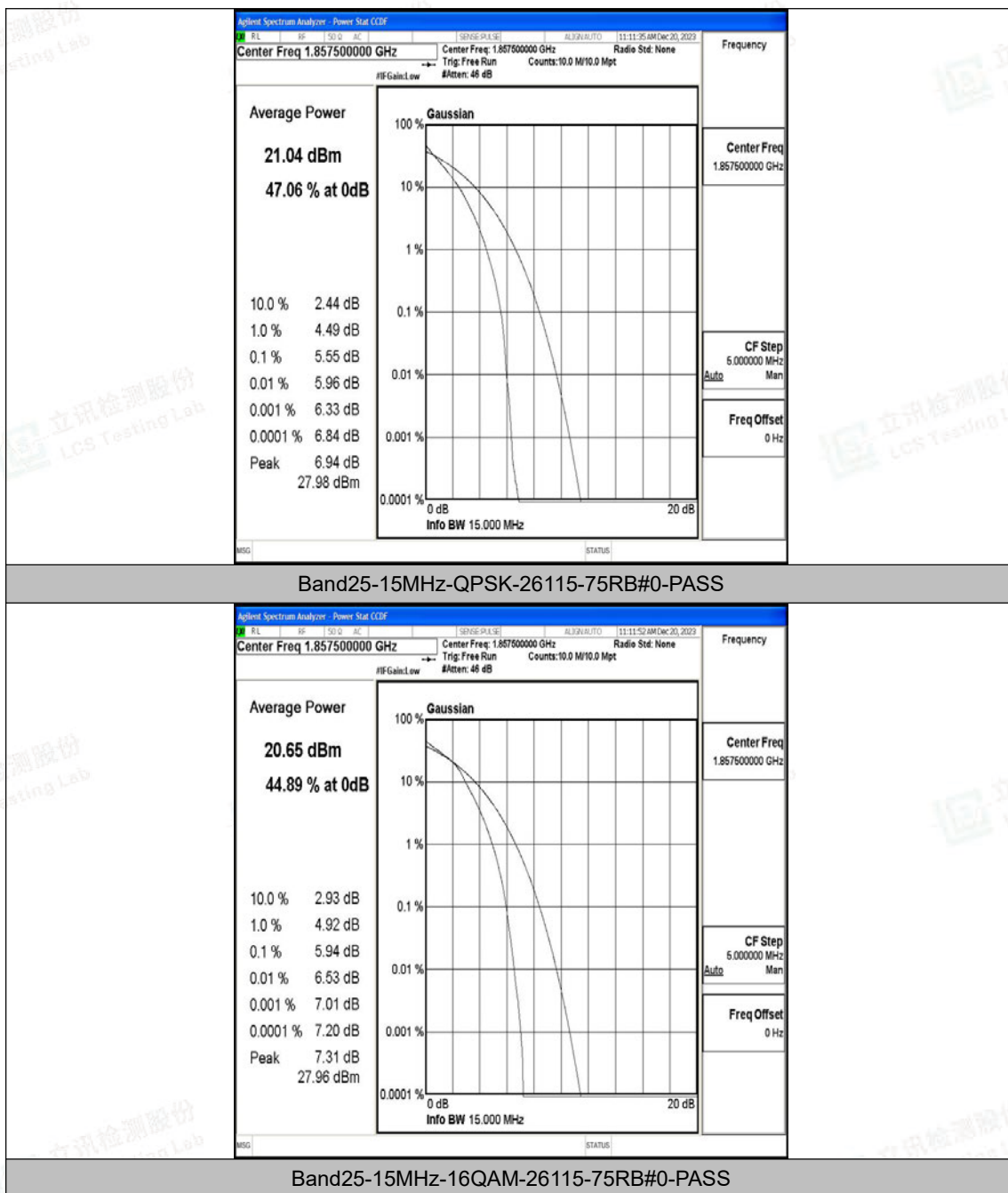


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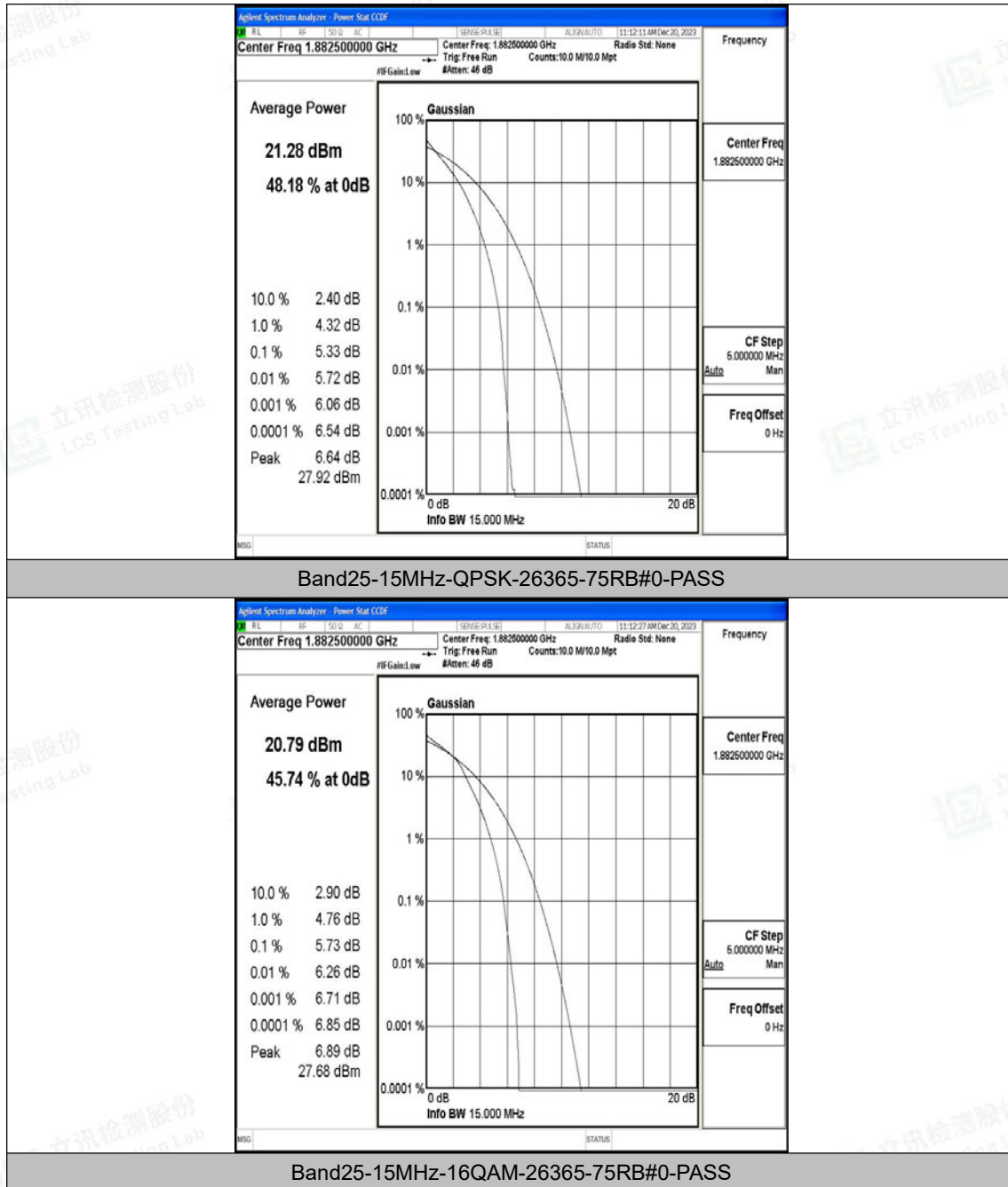


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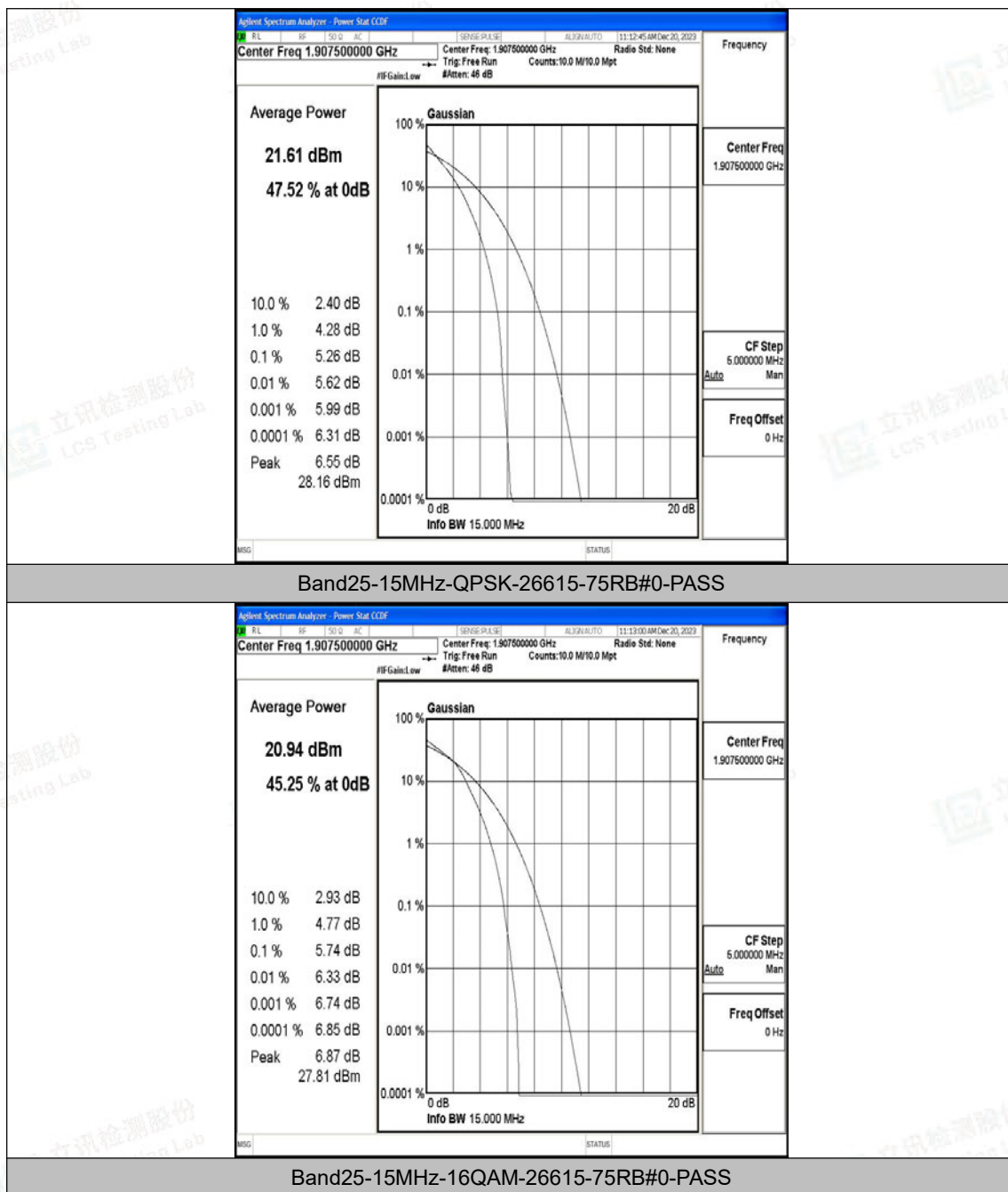


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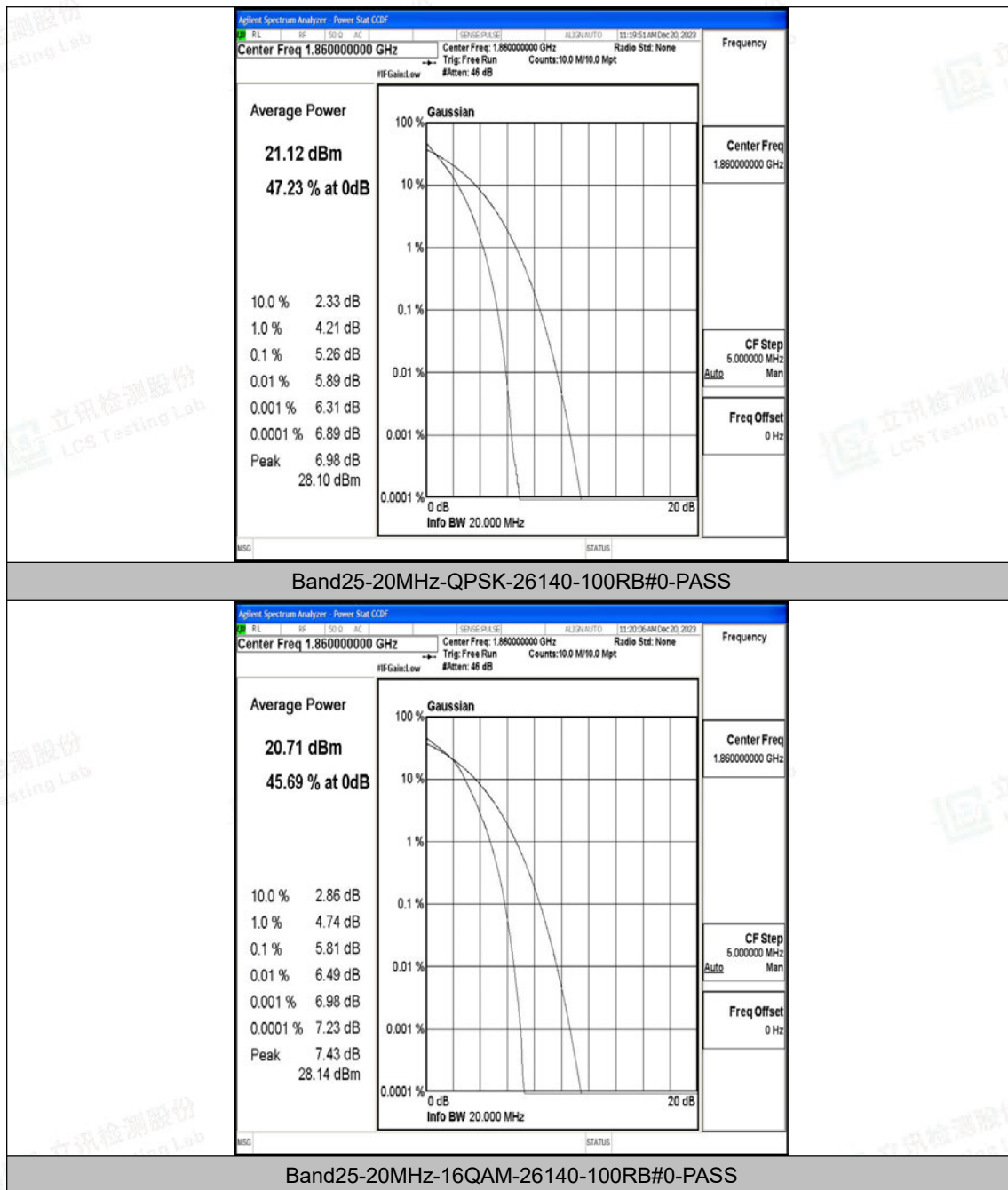


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G.3 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band25	1.4MHz	QPSK	26047	6RB#0	1.0948	1.294	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	1.1067	1.372	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	1.0977	1.372	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	1.1120	1.368	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	1.0964	1.367	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	1.1125	1.339	PASS
Band25	3MHz	QPSK	26055	15RB#0	2.7252	3.091	PASS
Band25	3MHz	16QAM	26055	15RB#0	2.7012	3.087	PASS
Band25	3MHz	QPSK	26365	15RB#0	2.7153	3.103	PASS
Band25	3MHz	16QAM	26365	15RB#0	2.7023	3.106	PASS
Band25	3MHz	QPSK	26675	15RB#0	2.7111	3.116	PASS
Band25	3MHz	16QAM	26675	15RB#0	2.7039	3.068	PASS
Band25	5MHz	QPSK	26065	25RB#0	4.5263	5.248	PASS
Band25	5MHz	16QAM	26065	25RB#0	4.5164	5.305	PASS
Band25	5MHz	QPSK	26365	25RB#0	4.5281	5.296	PASS
Band25	5MHz	16QAM	26365	25RB#0	4.5183	5.305	PASS
Band25	5MHz	QPSK	26665	25RB#0	4.5348	5.296	PASS
Band25	5MHz	16QAM	26665	25RB#0	4.5241	5.265	PASS
Band25	10MHz	QPSK	26090	50RB#0	9.0050	10.15	PASS
Band25	10MHz	16QAM	26090	50RB#0	9.0134	10.02	PASS
Band25	10MHz	QPSK	26365	50RB#0	9.0128	10.06	PASS
Band25	10MHz	16QAM	26365	50RB#0	9.0086	10.23	PASS
Band25	10MHz	QPSK	26640	50RB#0	9.0060	9.952	PASS
Band25	10MHz	16QAM	26640	50RB#0	9.0041	10.05	PASS
Band25	15MHz	QPSK	26115	75RB#0	13.545	15.51	PASS
Band25	15MHz	16QAM	26115	75RB#0	13.501	14.97	PASS
Band25	15MHz	QPSK	26365	75RB#0	13.532	15.32	PASS
Band25	15MHz	16QAM	26365	75RB#0	13.518	14.93	PASS
Band25	15MHz	QPSK	26615	75RB#0	13.481	15.33	PASS
Band25	15MHz	16QAM	26615	75RB#0	13.448	14.95	PASS
Band25	20MHz	QPSK	26140	100RB#0	18.017	20.03	PASS
Band25	20MHz	16QAM	26140	100RB#0	18.041	20.11	PASS
Band25	20MHz	QPSK	26365	100RB#0	18.013	20.19	PASS
Band25	20MHz	16QAM	26365	100RB#0	18.086	20.27	PASS



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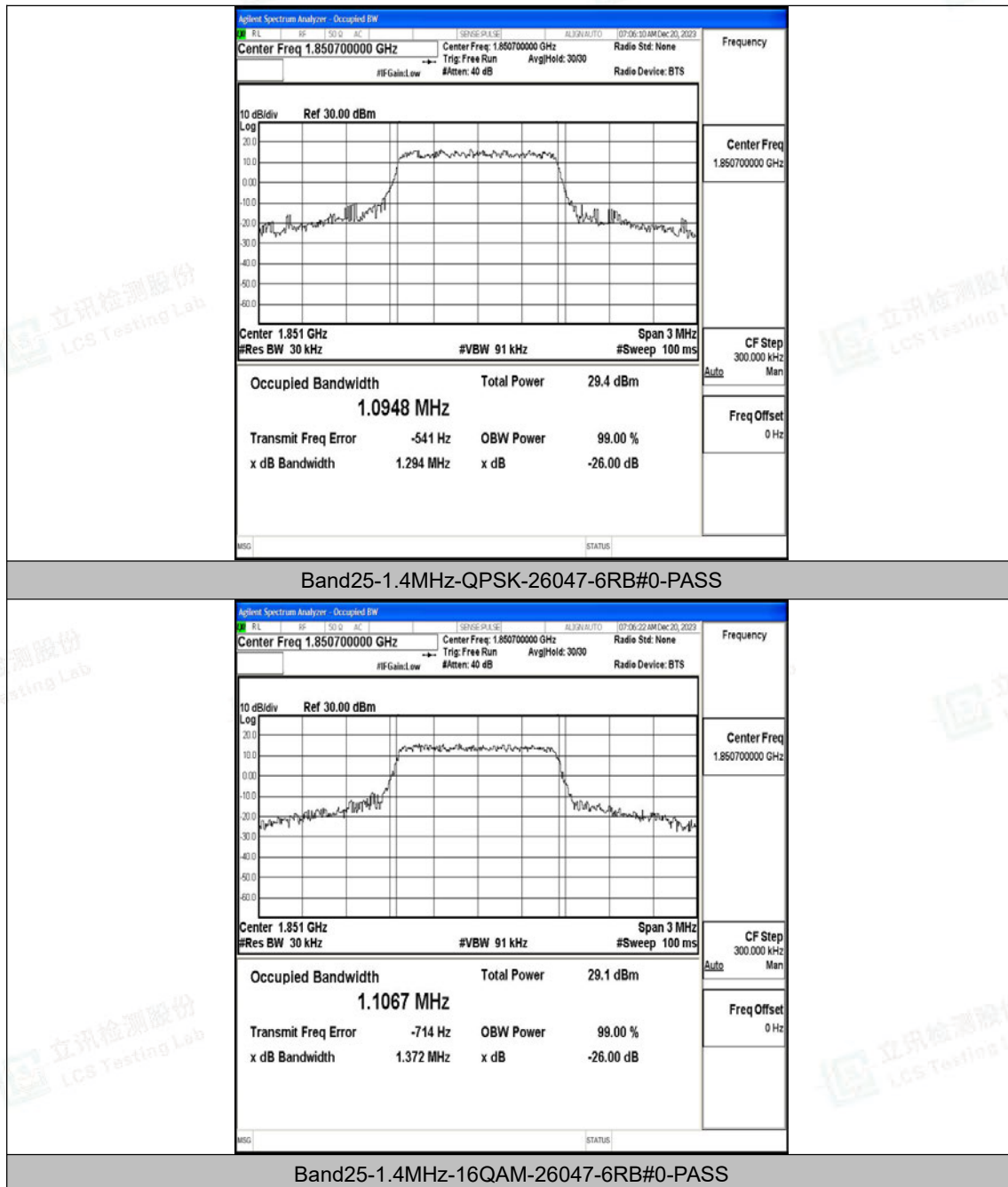
Band25	20MHz	QPSK	26590	100RB#0	17.989	19.93	PASS
Band25	20MHz	16QAM	26590	100RB#0	17.986	19.97	PASS



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Test Graphs

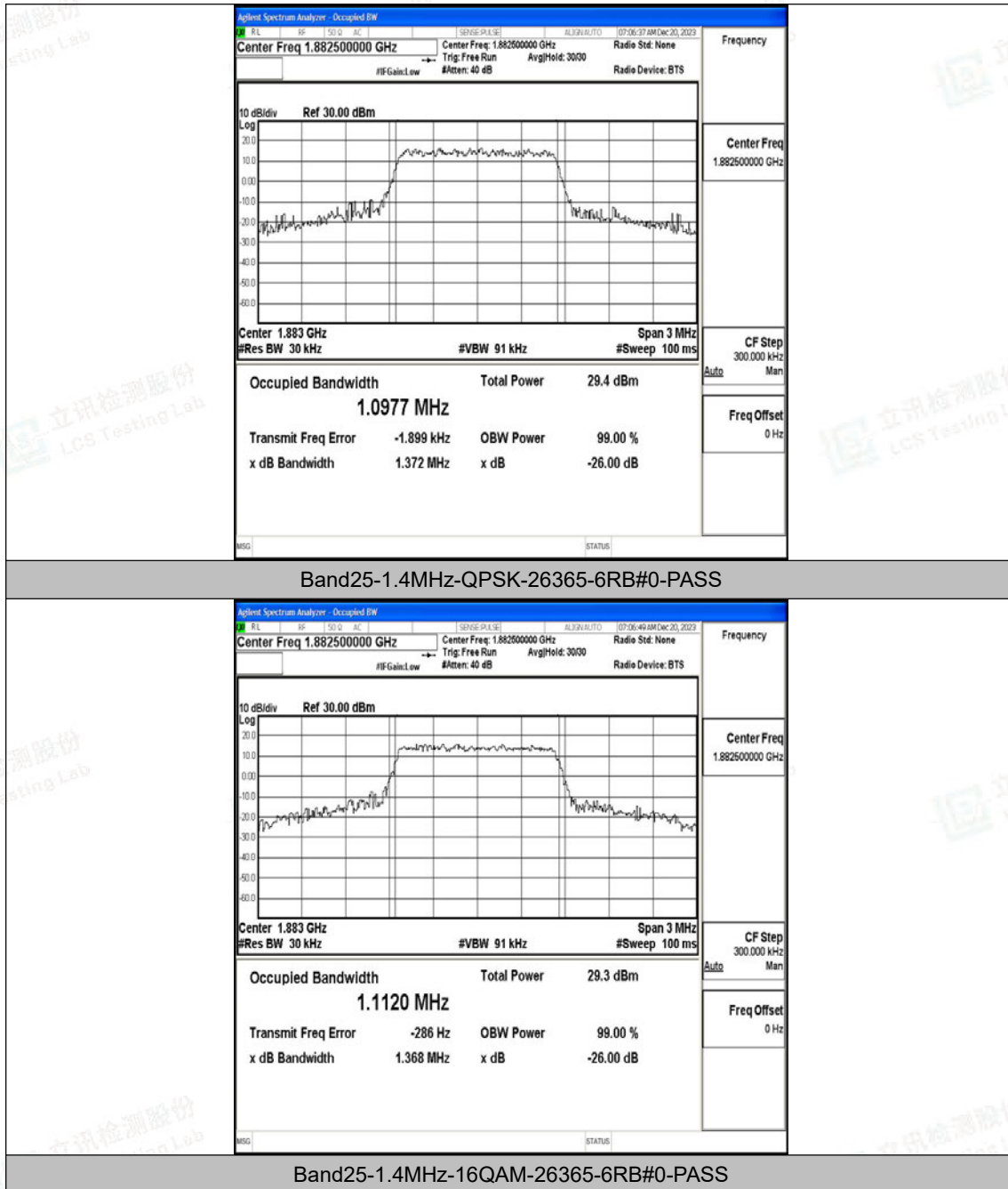


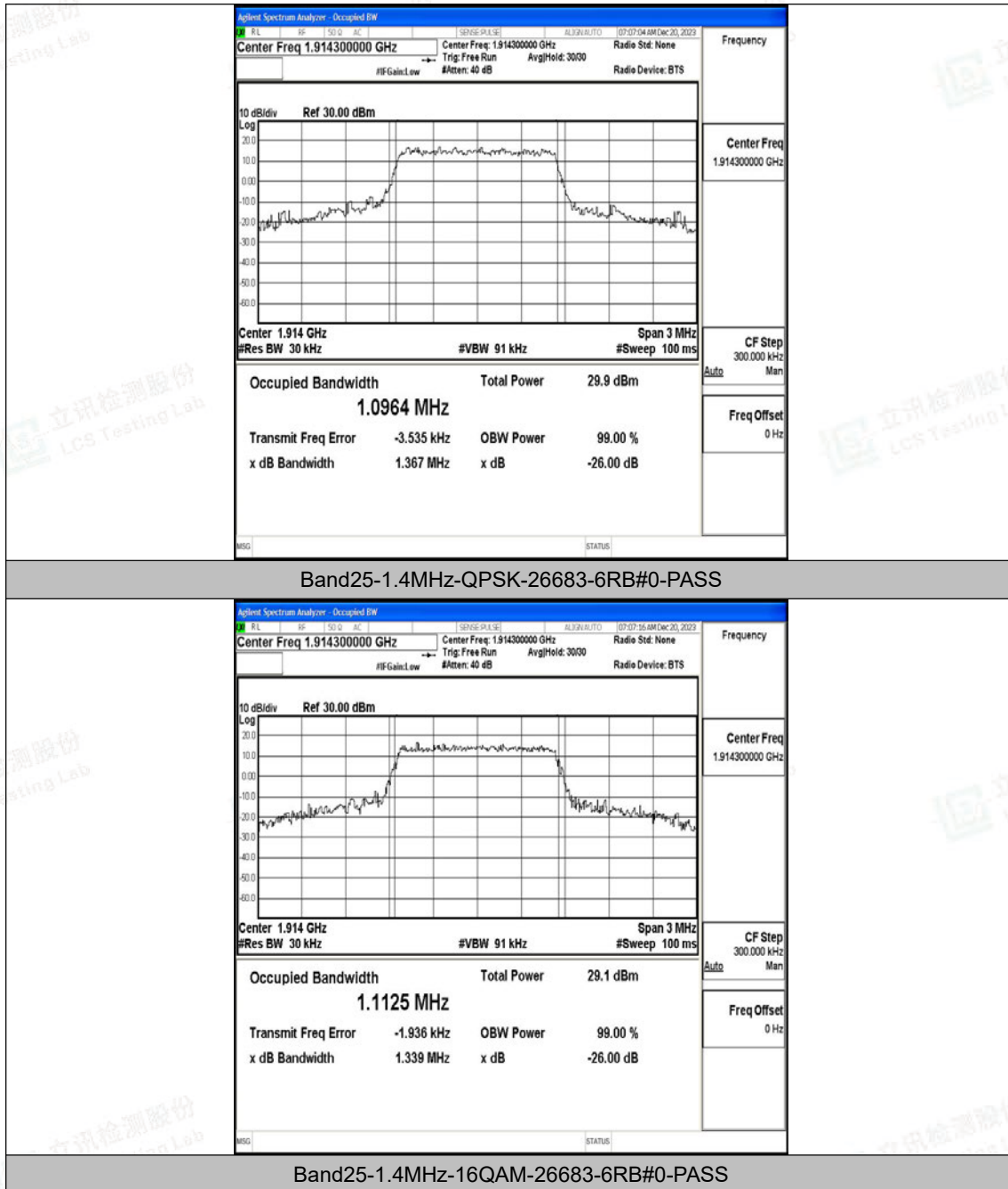
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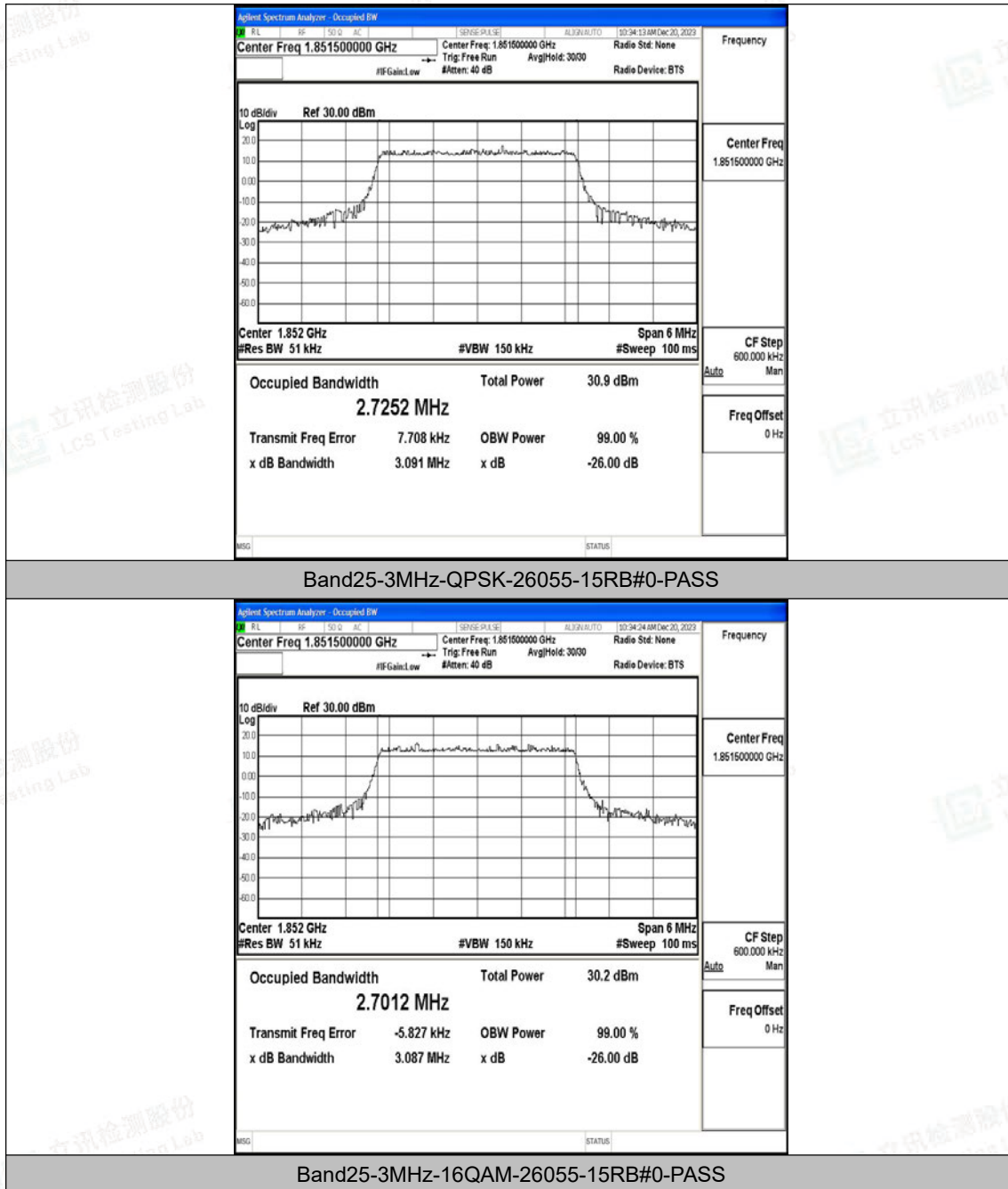
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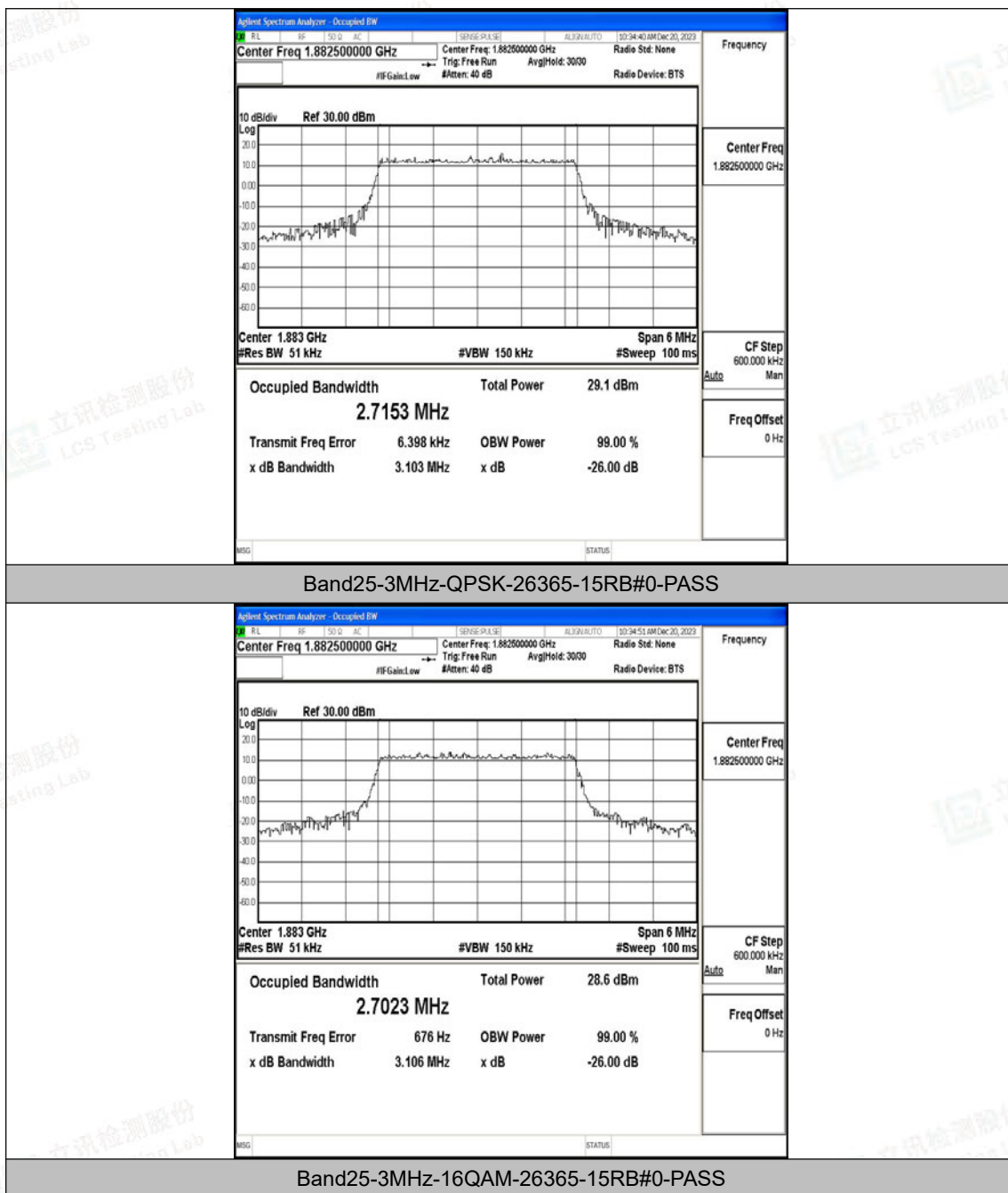
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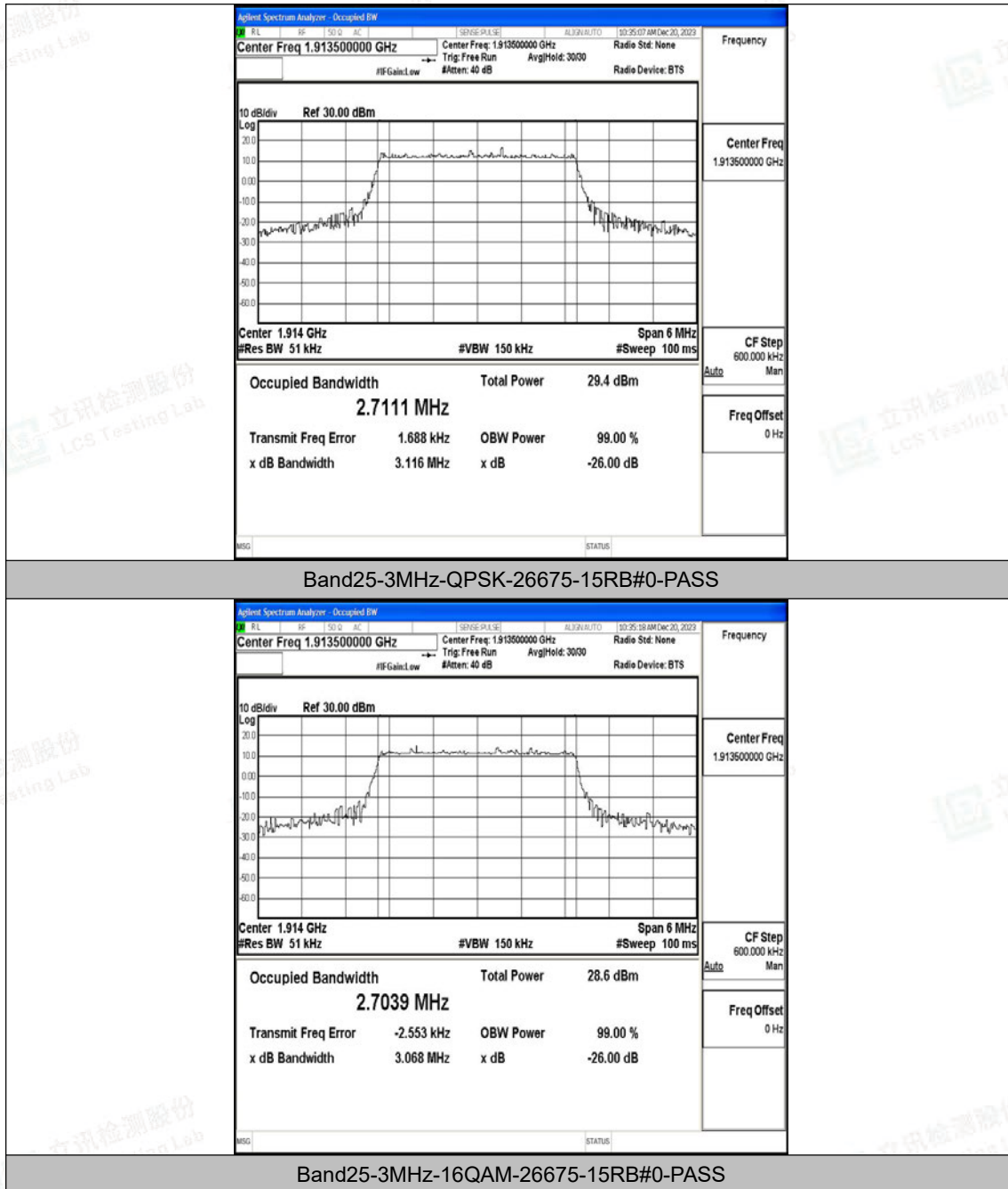
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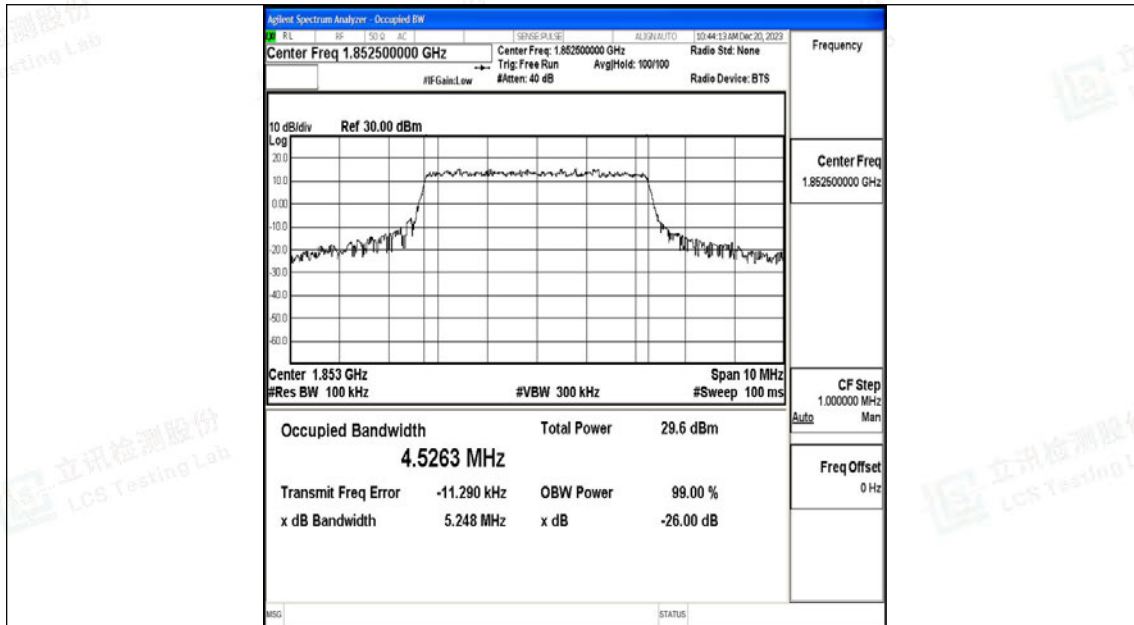


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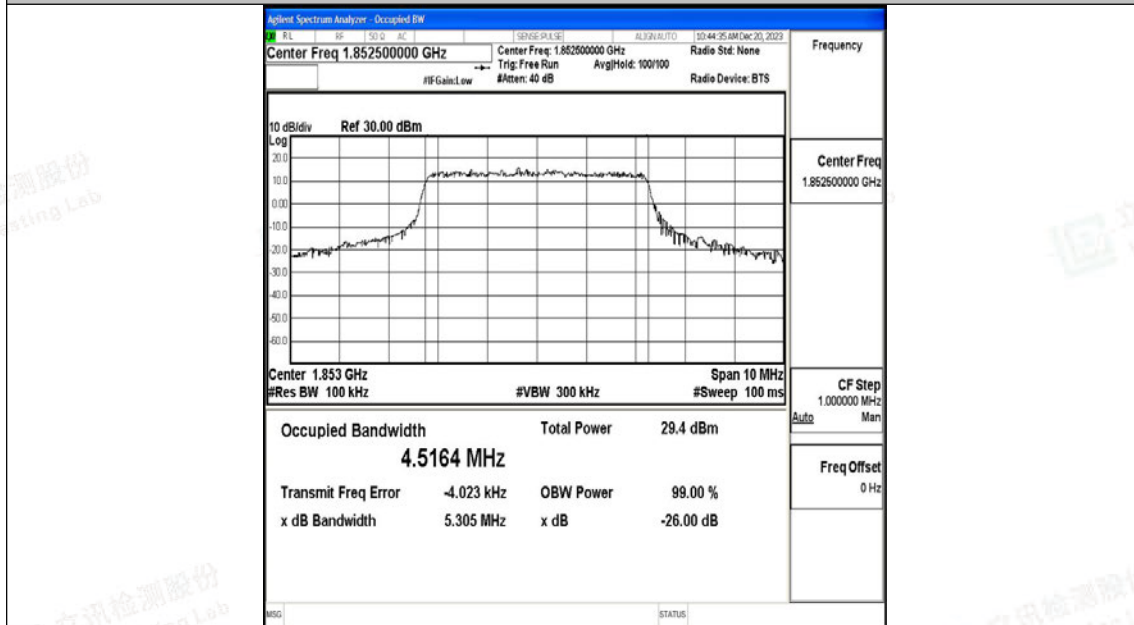
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Band25-5MHz-QPSK-26065-25RB#0-PASS



Band25-5MHz-16QAM-26065-25RB#0-PASS

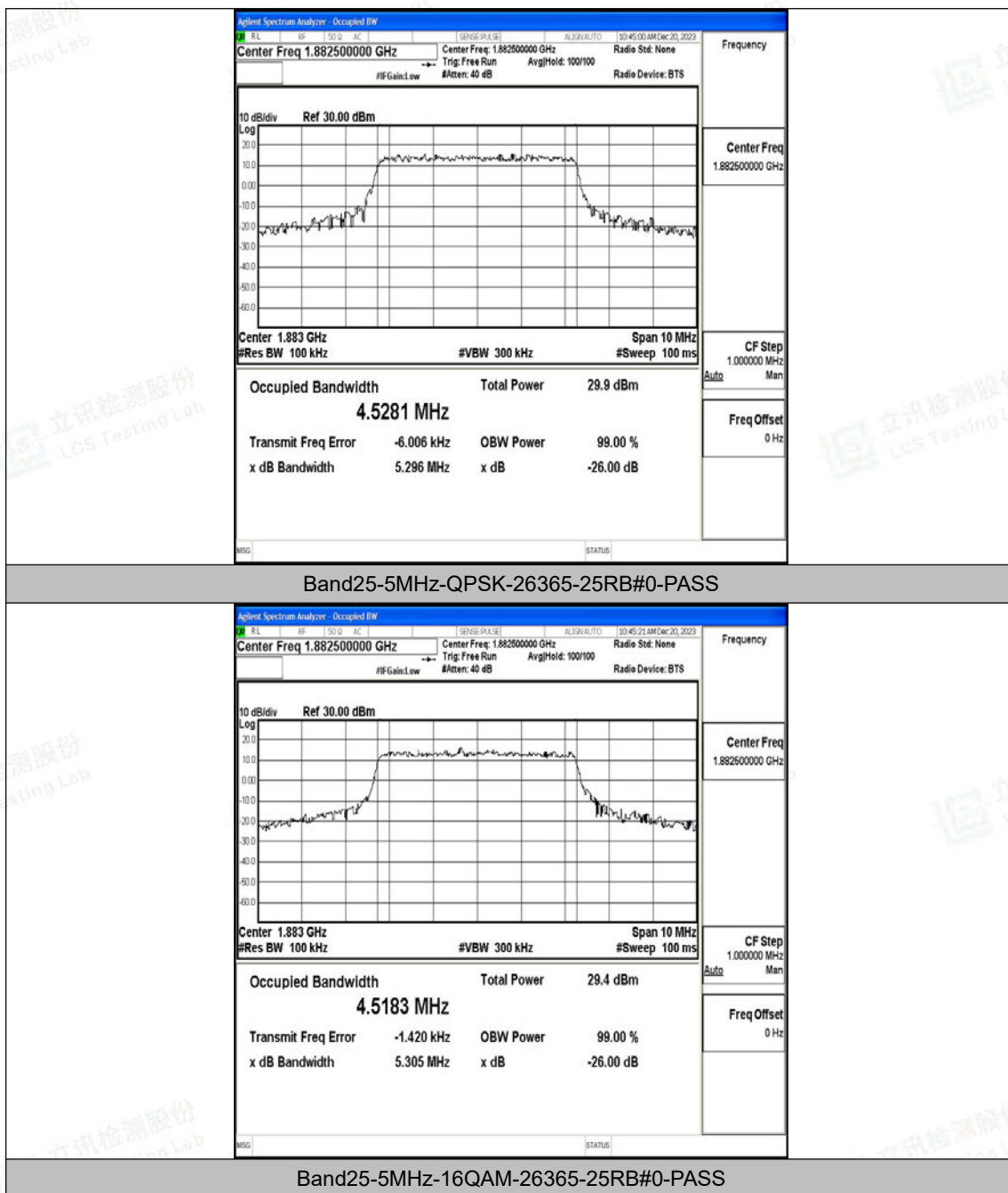


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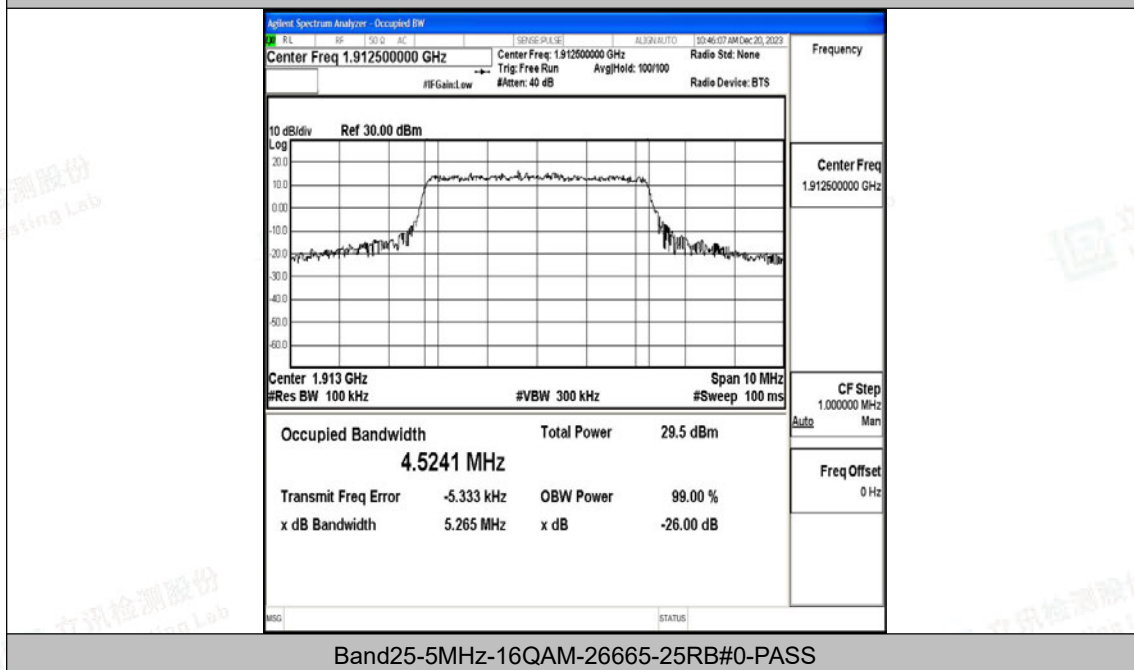
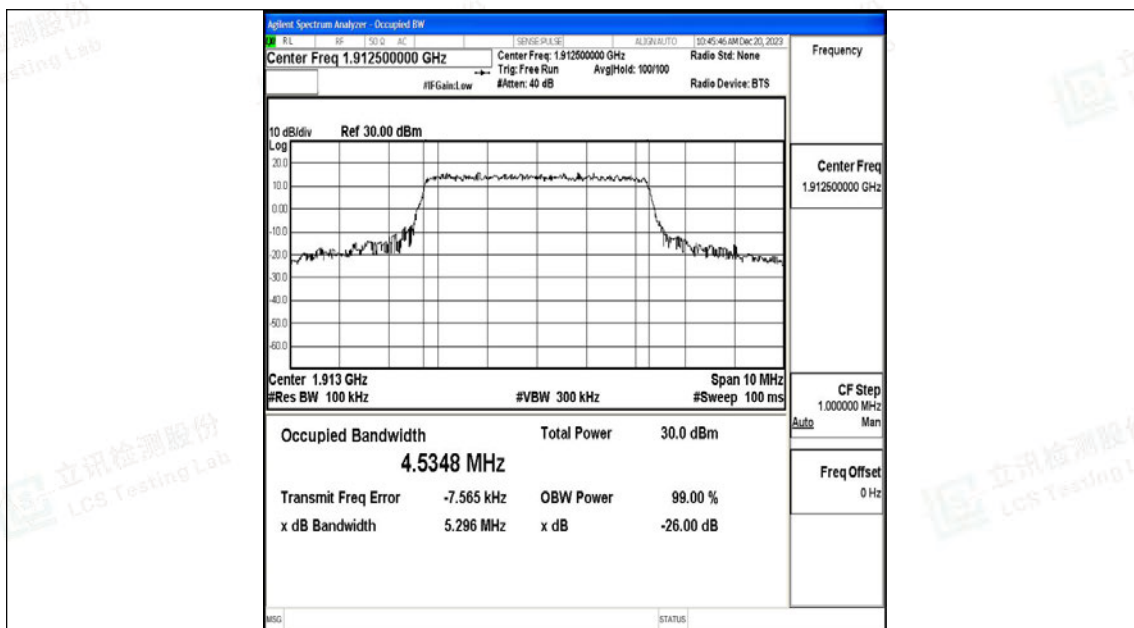


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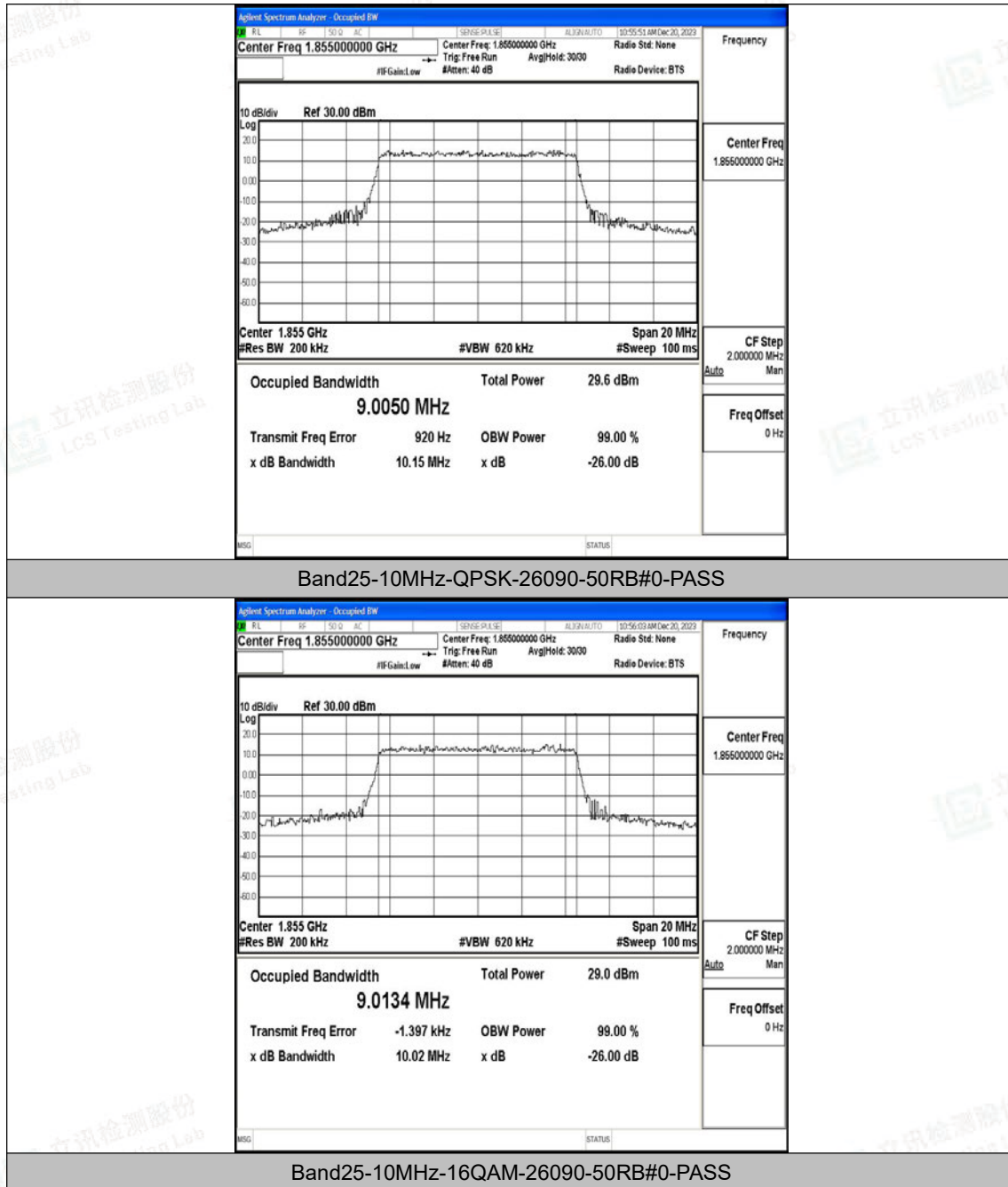


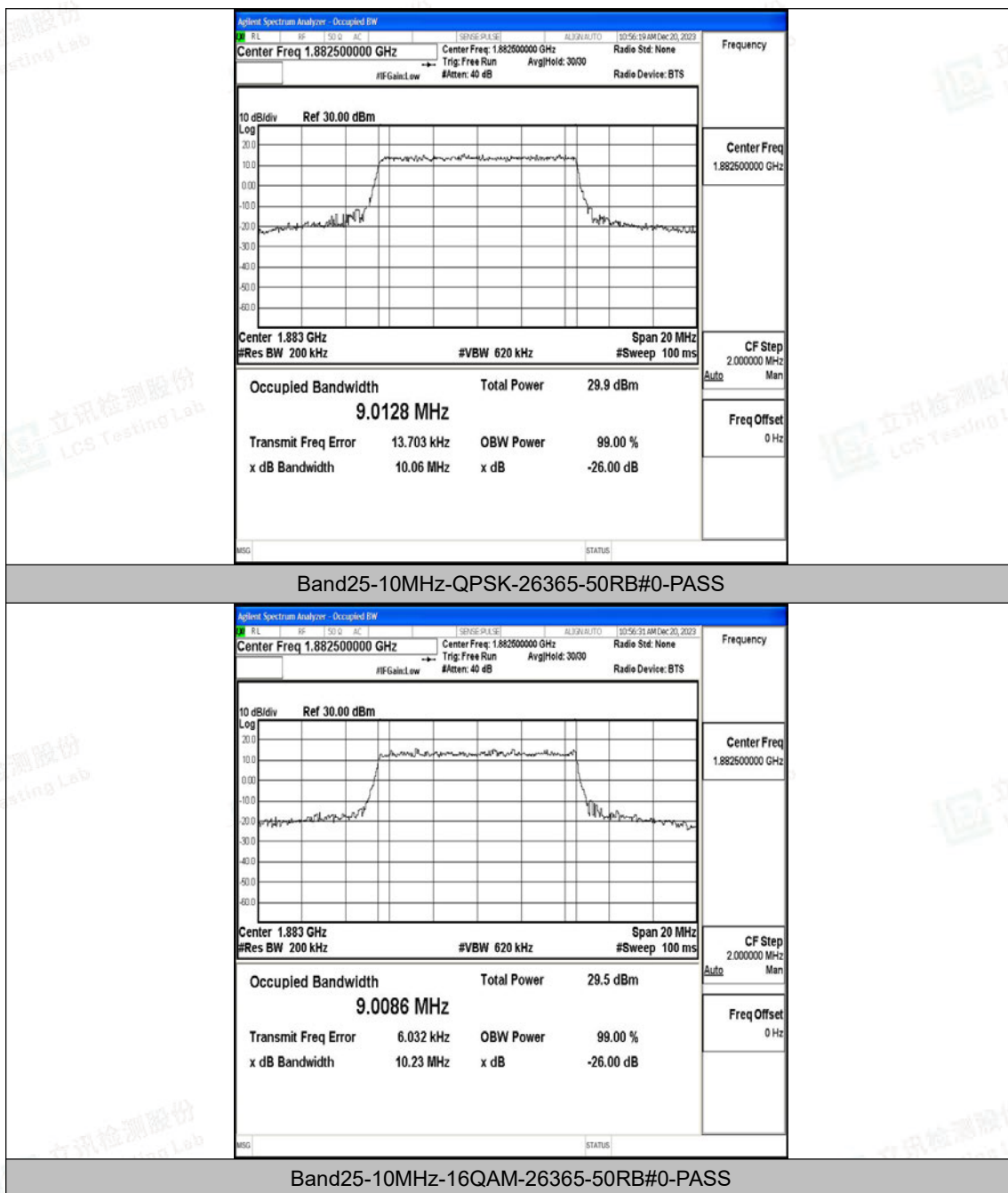
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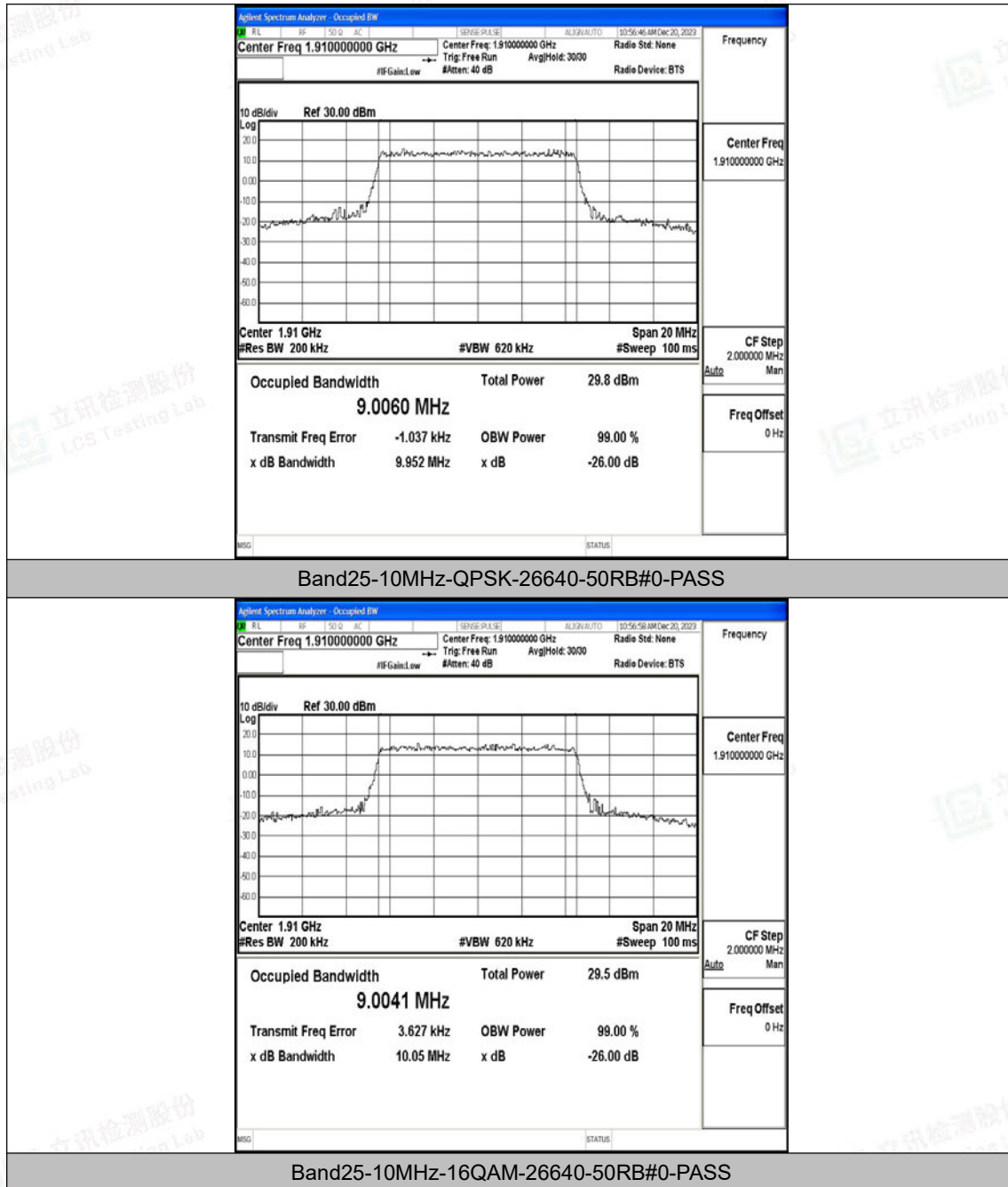
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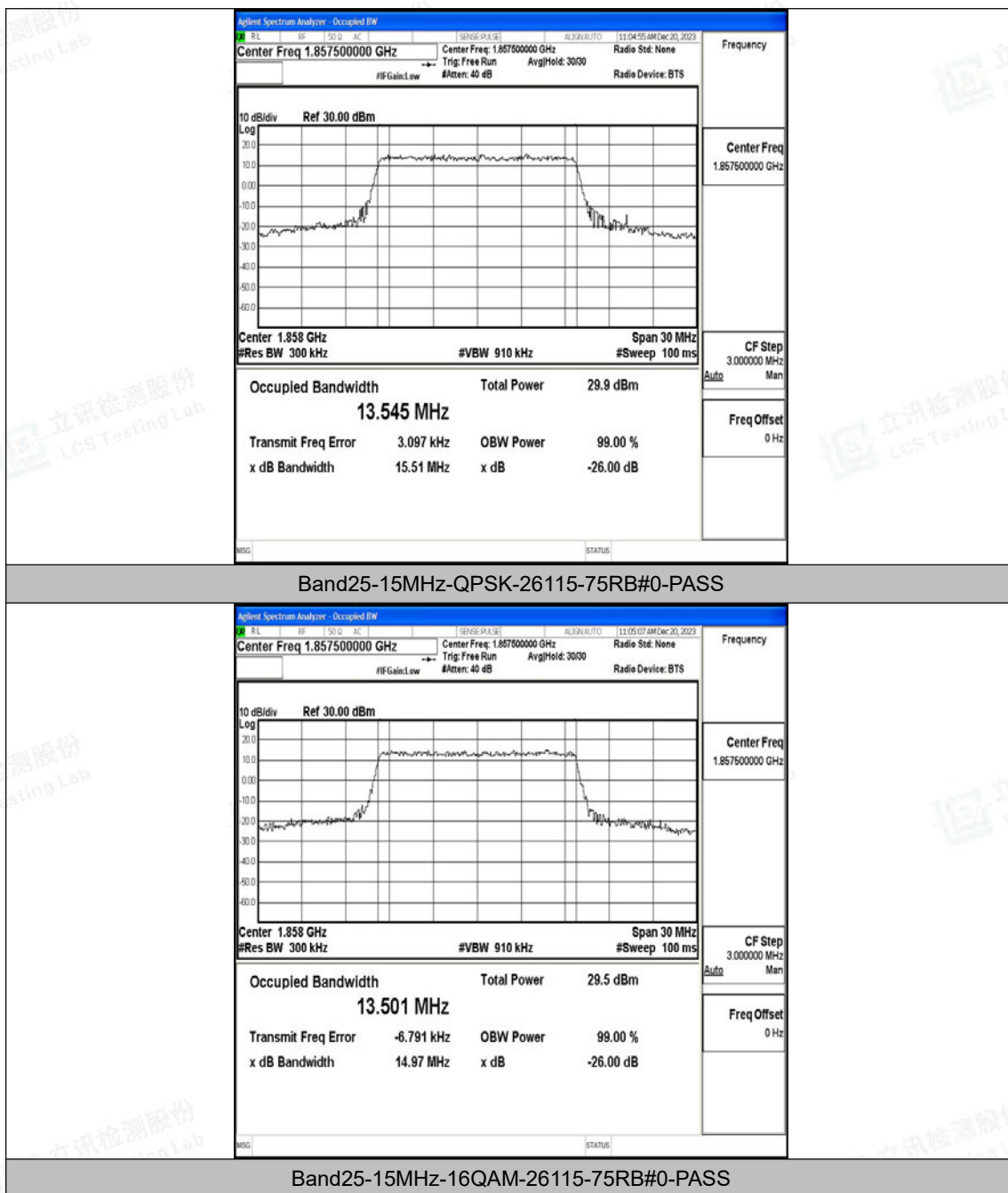
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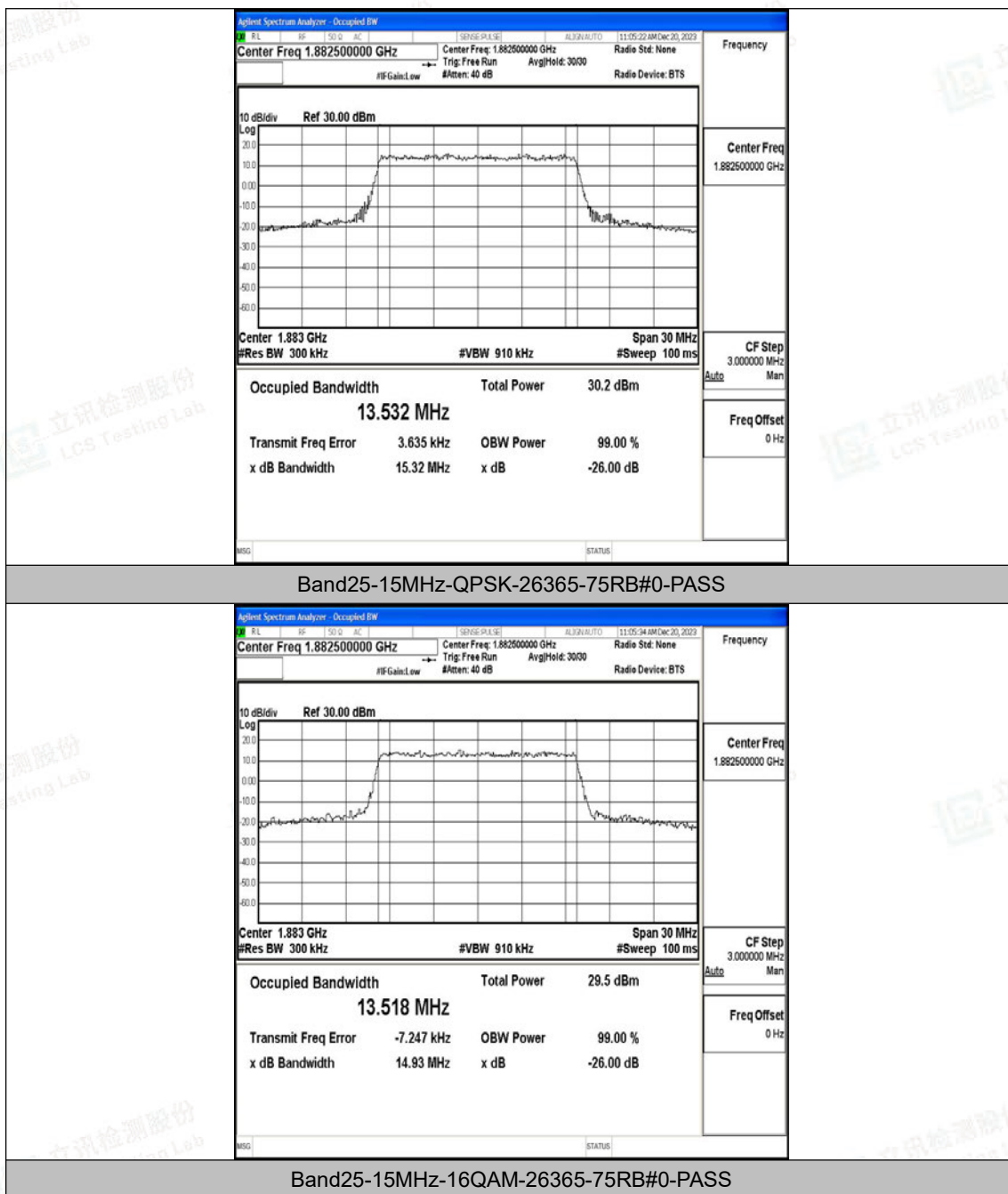


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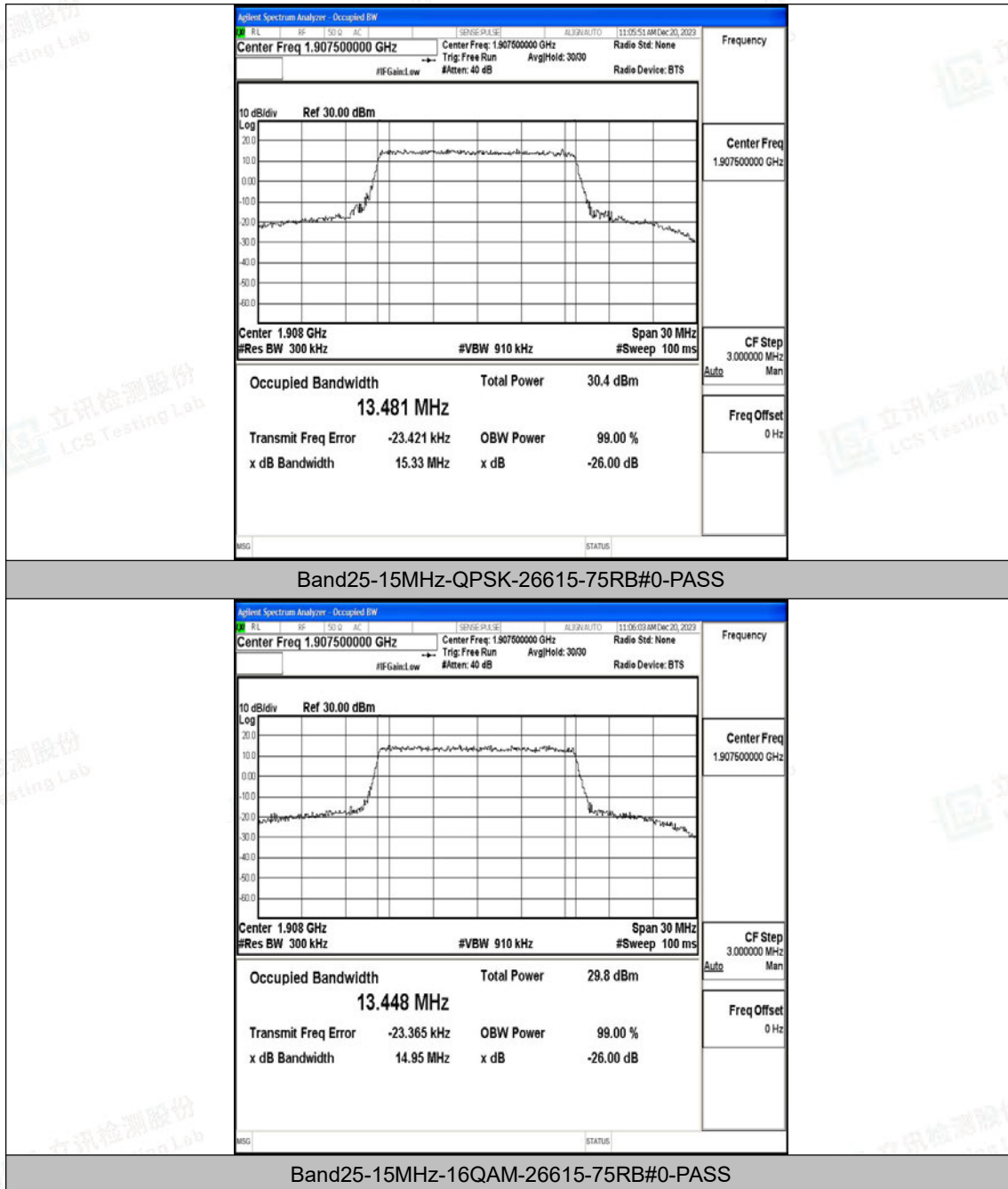


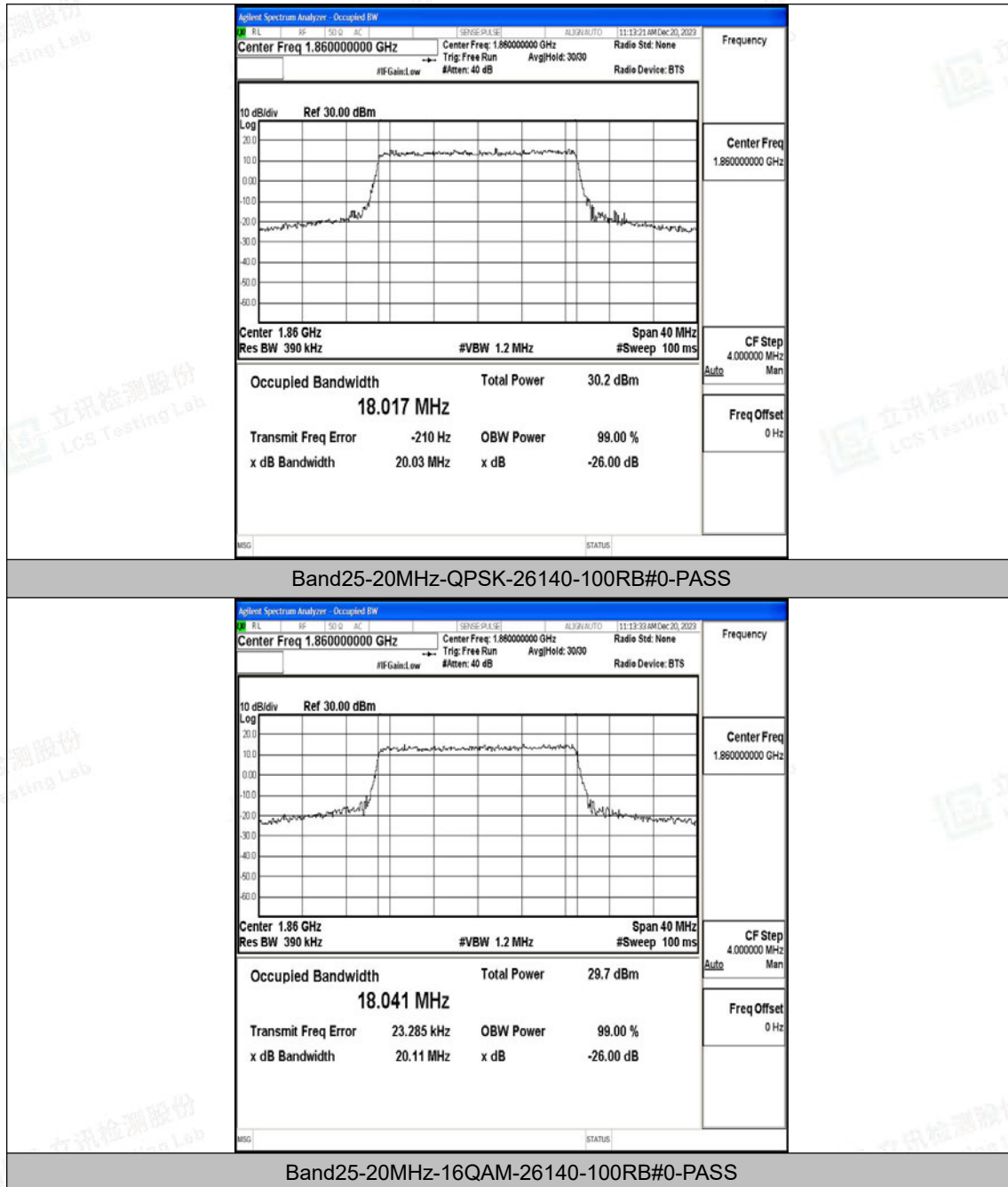
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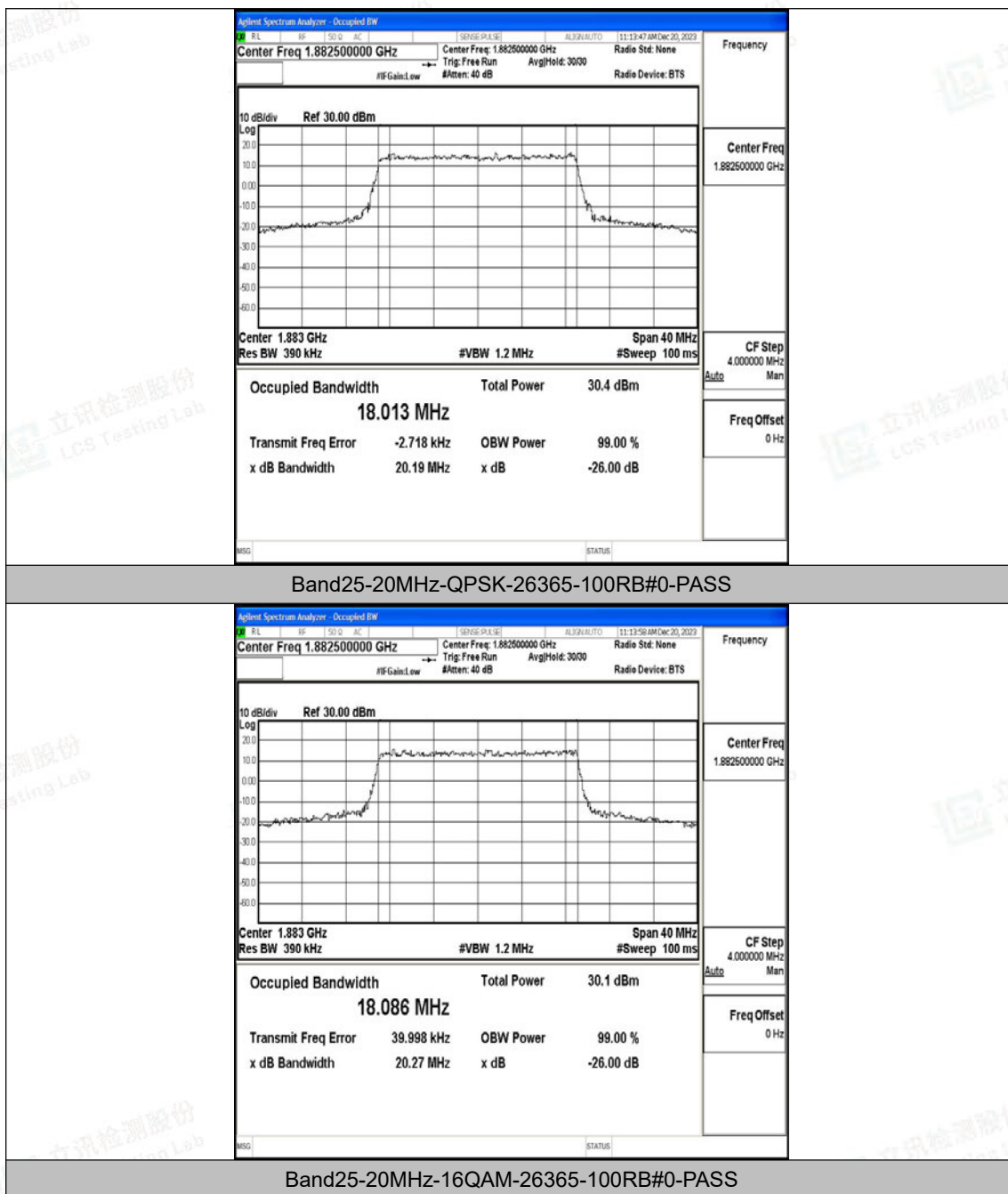


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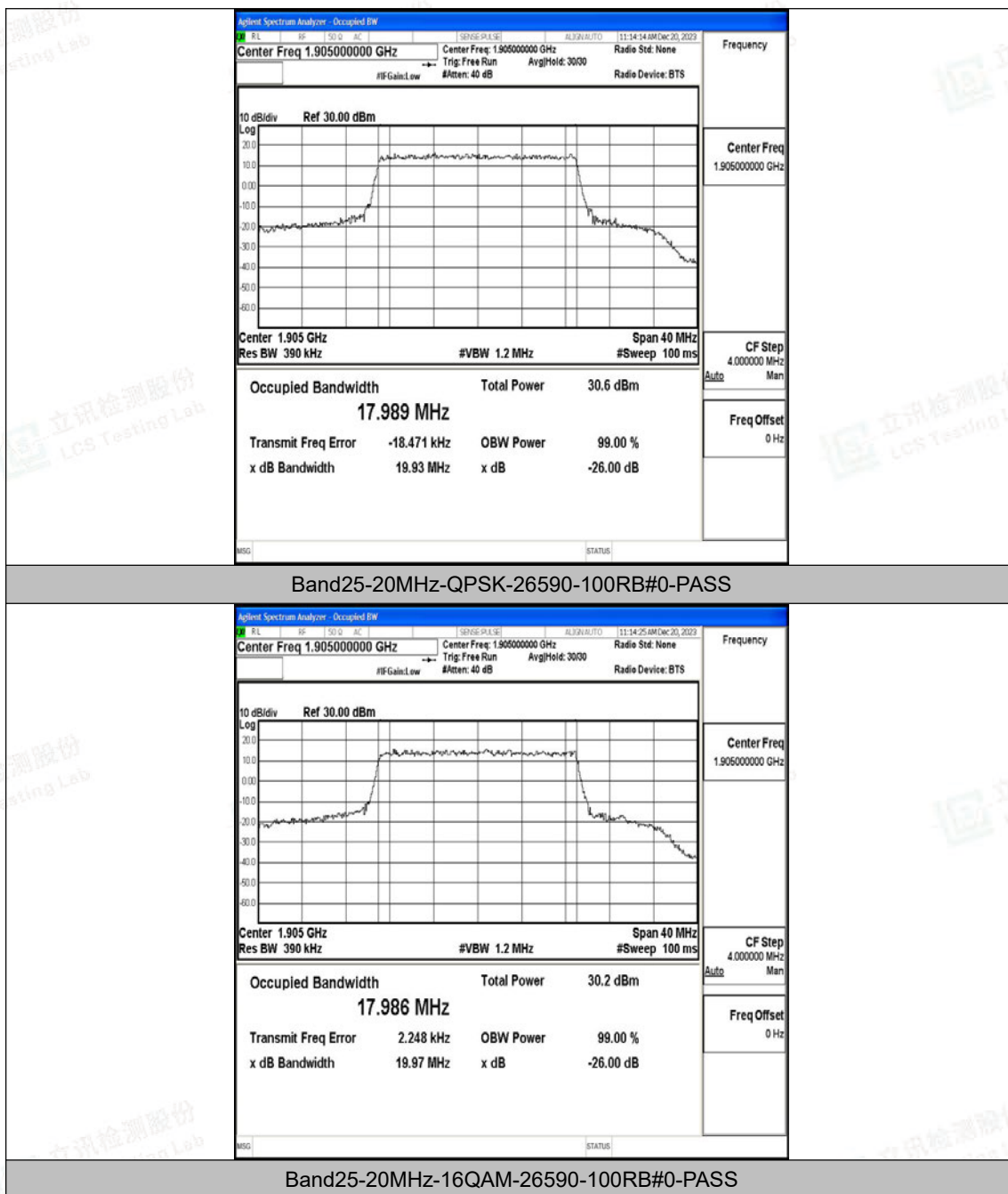


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G.4 Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frequency	Result(dBm)	Verdict
Band25	1.4MHz	QPSK	26047	6RB#0	1849.96	-23.93	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	1849.96	-22.53	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	1915.04	-23.81	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	1915.05	-23.82	PASS
Band25	3MHz	QPSK	26055	15RB#0	1849.99	-24.60	PASS
Band25	3MHz	16QAM	26055	15RB#0	1850.00	-24.77	PASS
Band25	3MHz	QPSK	26675	15RB#0	1915.01	-24.25	PASS
Band25	3MHz	16QAM	26675	15RB#0	1915.02	-25.71	PASS
Band25	5MHz	QPSK	26065	25RB#0	1850.00	-29.07	PASS
Band25	5MHz	16QAM	26065	25RB#0	1850.00	-29.81	PASS
Band25	5MHz	QPSK	26665	25RB#0	1915.00	-27.26	PASS
Band25	5MHz	16QAM	26665	25RB#0	1915.01	-29.04	PASS
Band25	10MHz	QPSK	26090	50RB#0	1849.94	-31.07	PASS
Band25	10MHz	16QAM	26090	50RB#0	1849.92	-31.78	PASS
Band25	10MHz	QPSK	26640	50RB#0	1915.03	-28.77	PASS
Band25	10MHz	16QAM	26640	50RB#0	1915.02	-30.61	PASS
Band25	15MHz	QPSK	26115	75RB#0	1849.88	-29.87	PASS
Band25	15MHz	16QAM	26115	75RB#0	1849.93	-31.25	PASS
Band25	15MHz	QPSK	26615	75RB#0	1915.01	-27.94	PASS
Band25	15MHz	16QAM	26615	75RB#0	1915.06	-30.26	PASS
Band25	20MHz	QPSK	26140	100RB#0	1849.97	-30.56	PASS
Band25	20MHz	16QAM	26140	100RB#0	1849.99	-31.06	PASS
Band25	20MHz	QPSK	26590	100RB#0	1915.03	-28.37	PASS
Band25	20MHz	16QAM	26590	100RB#0	1915.08	-29.95	PASS



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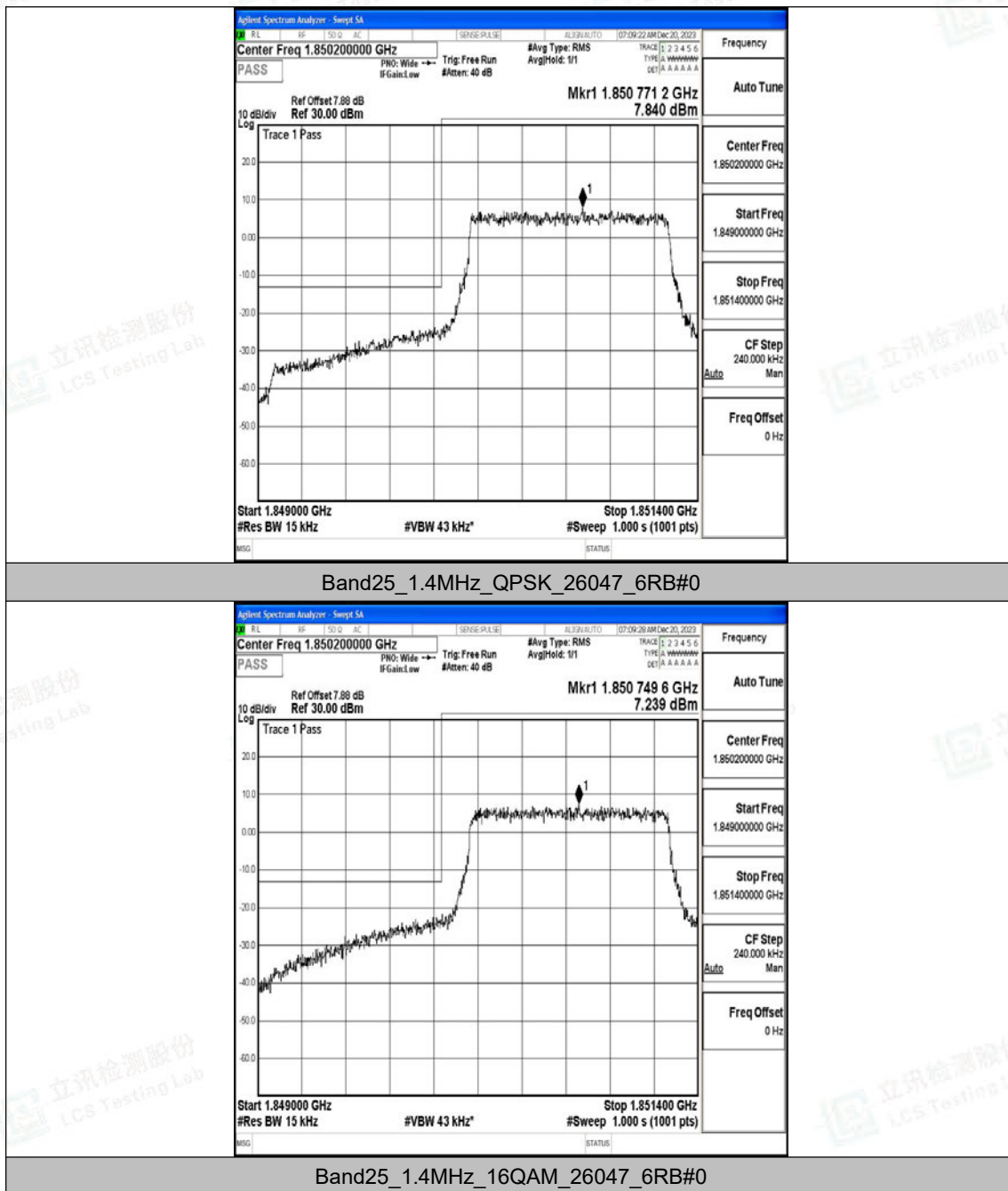
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Test Graphs

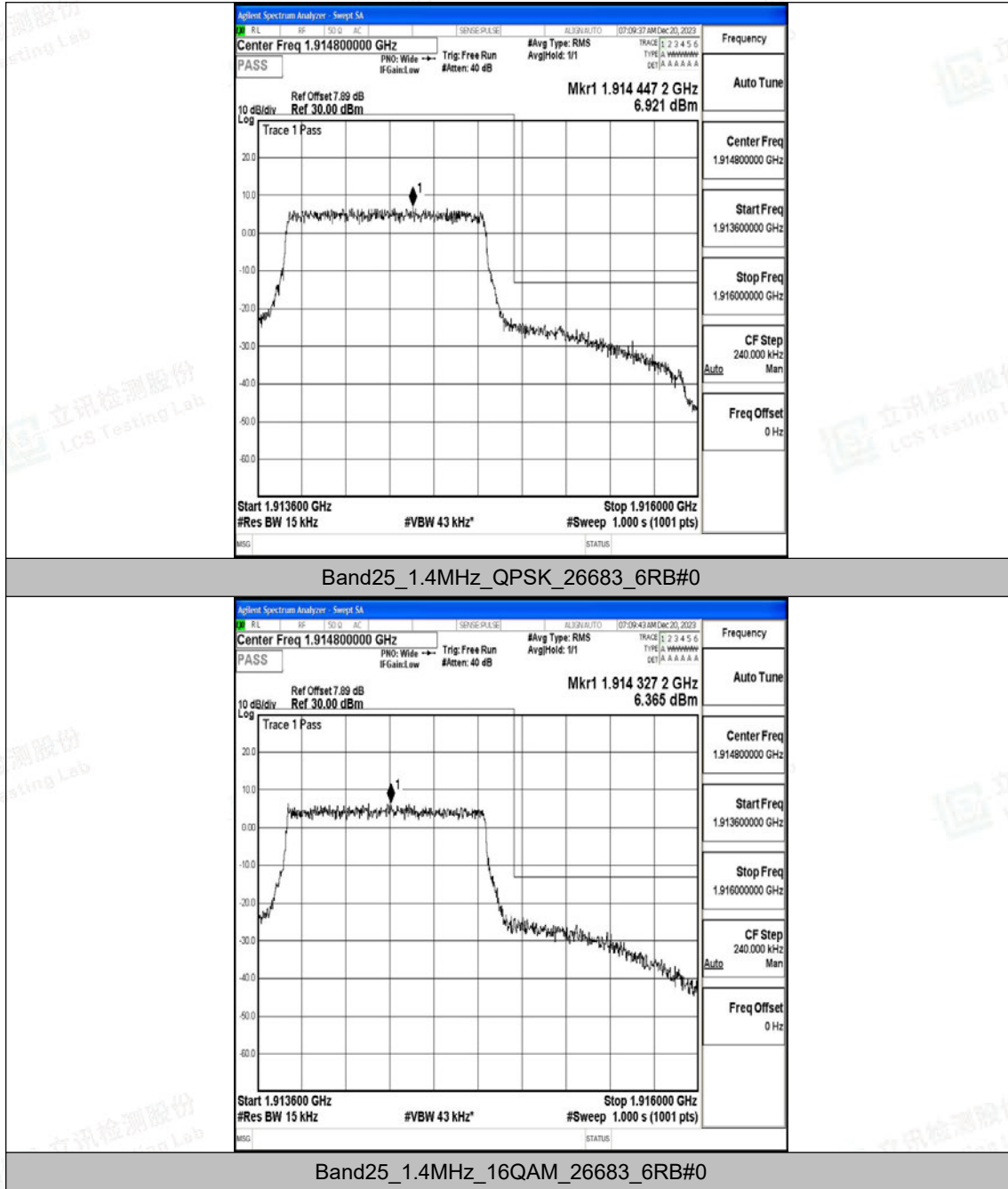


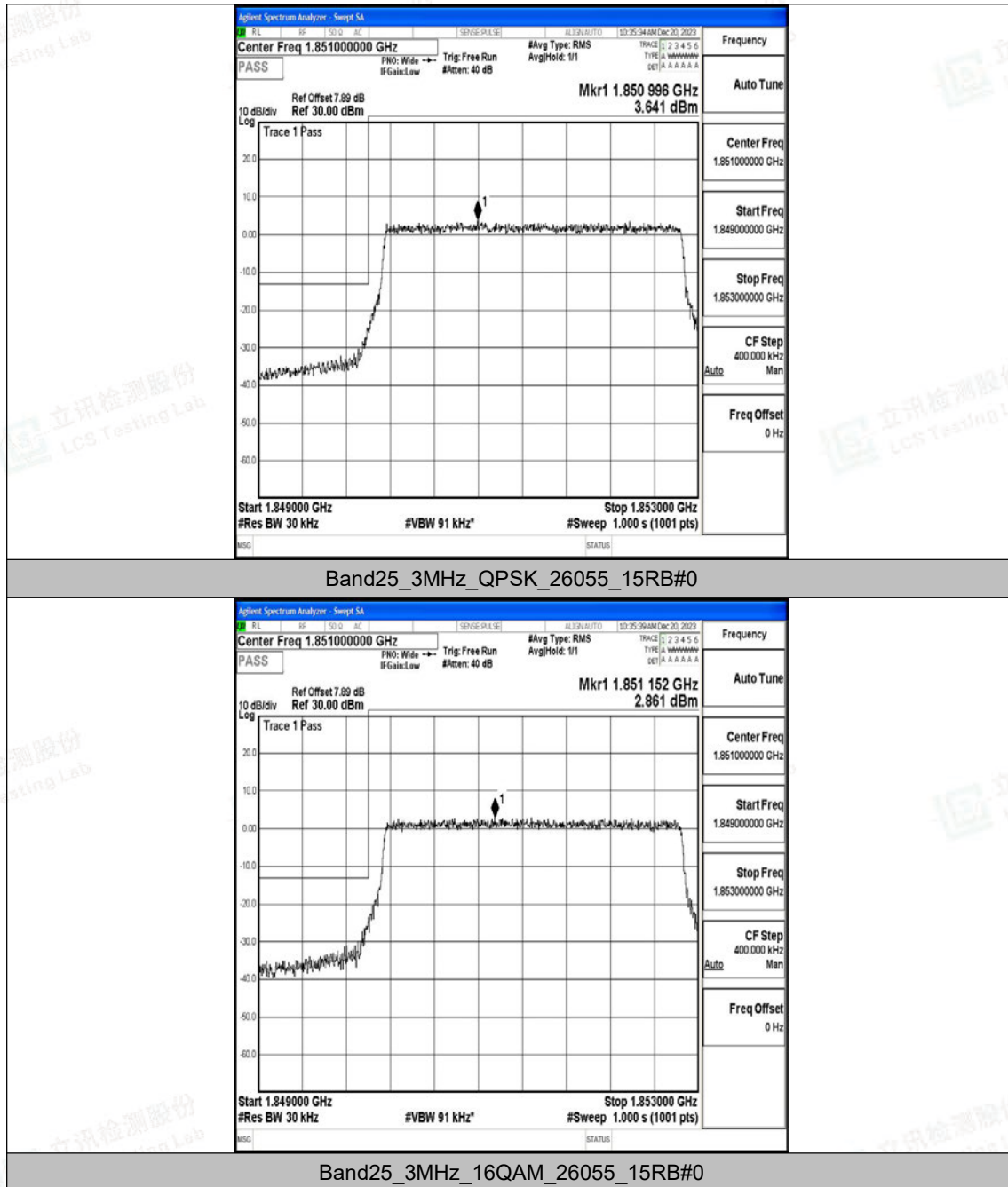
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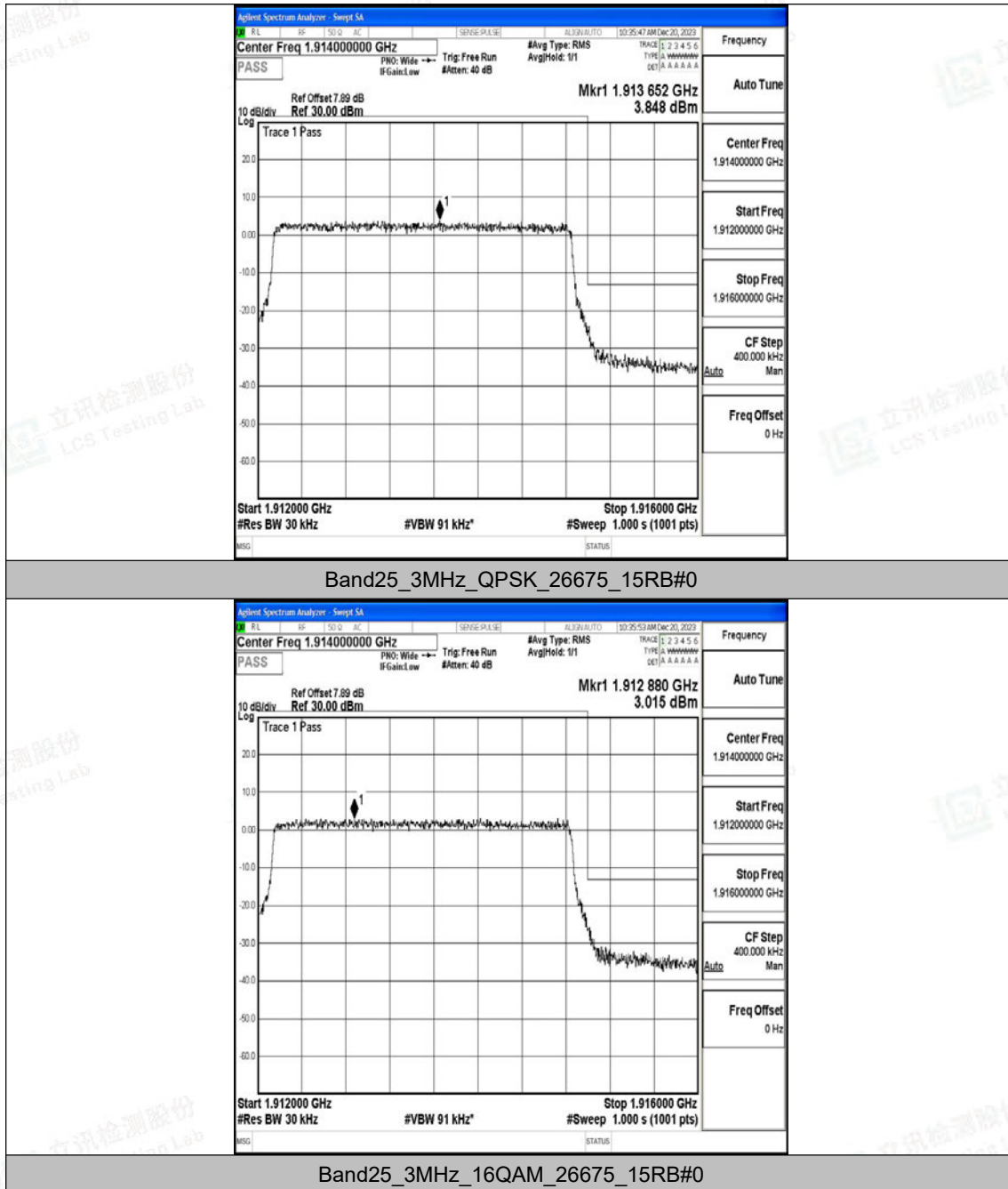
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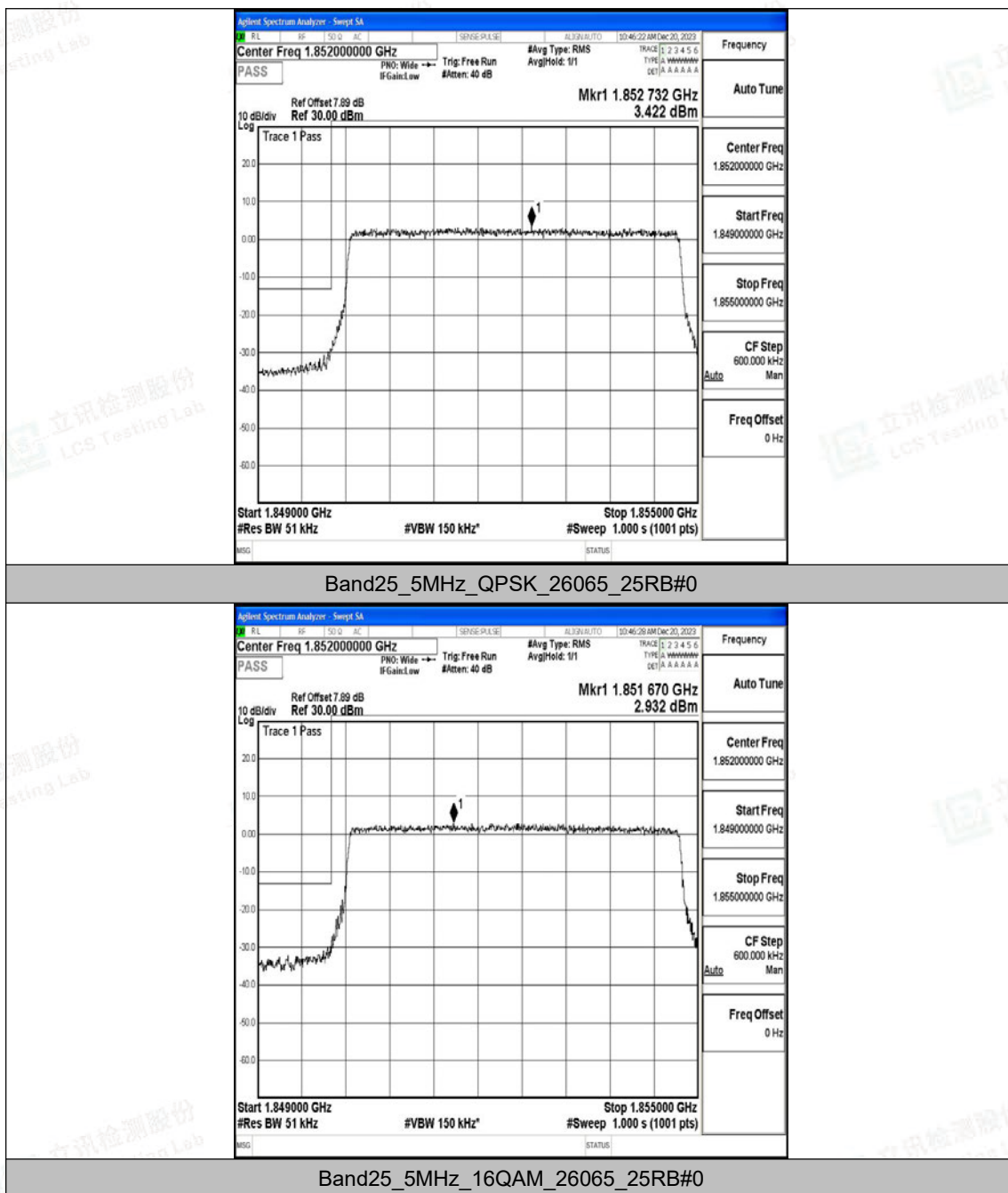
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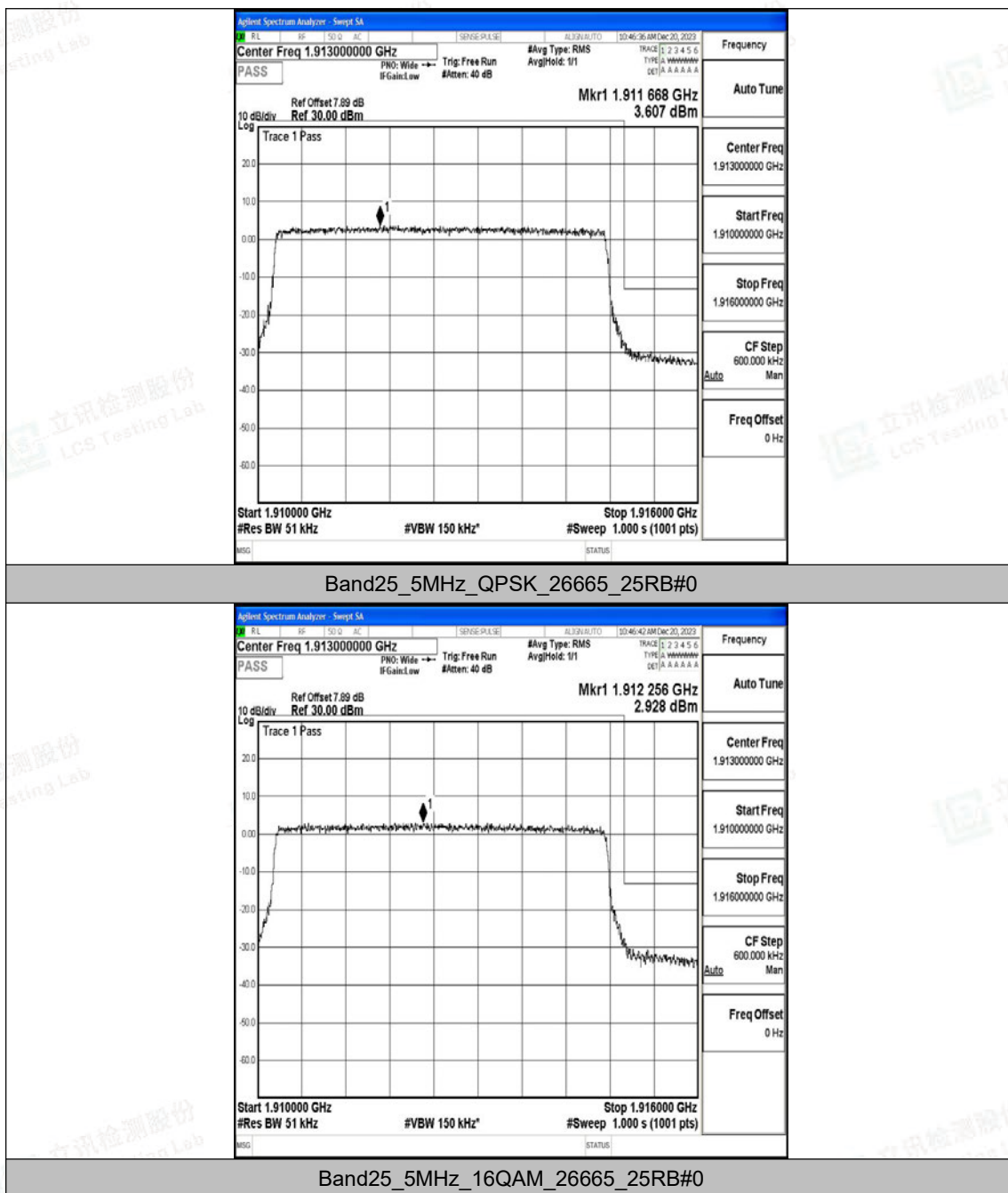
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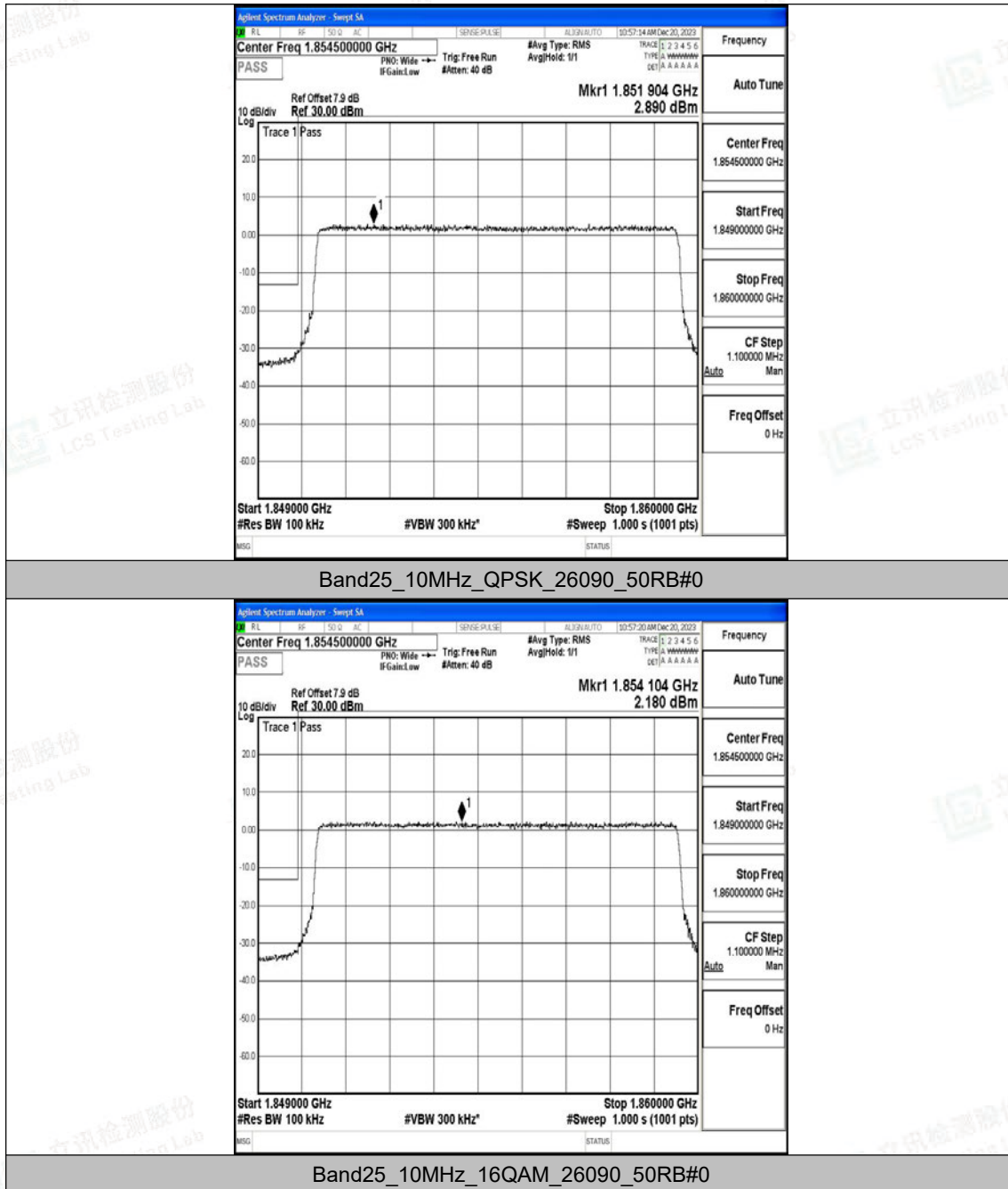


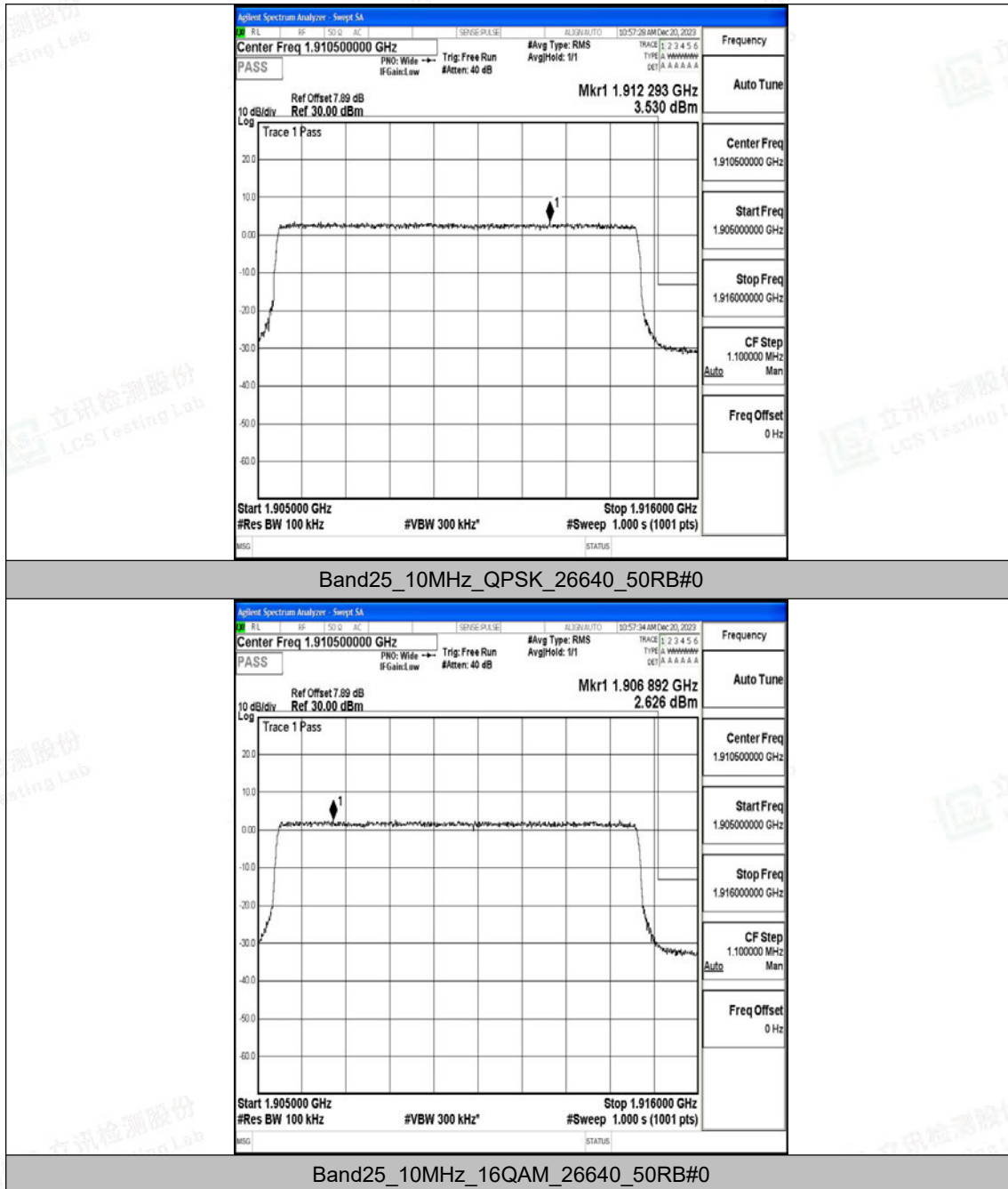


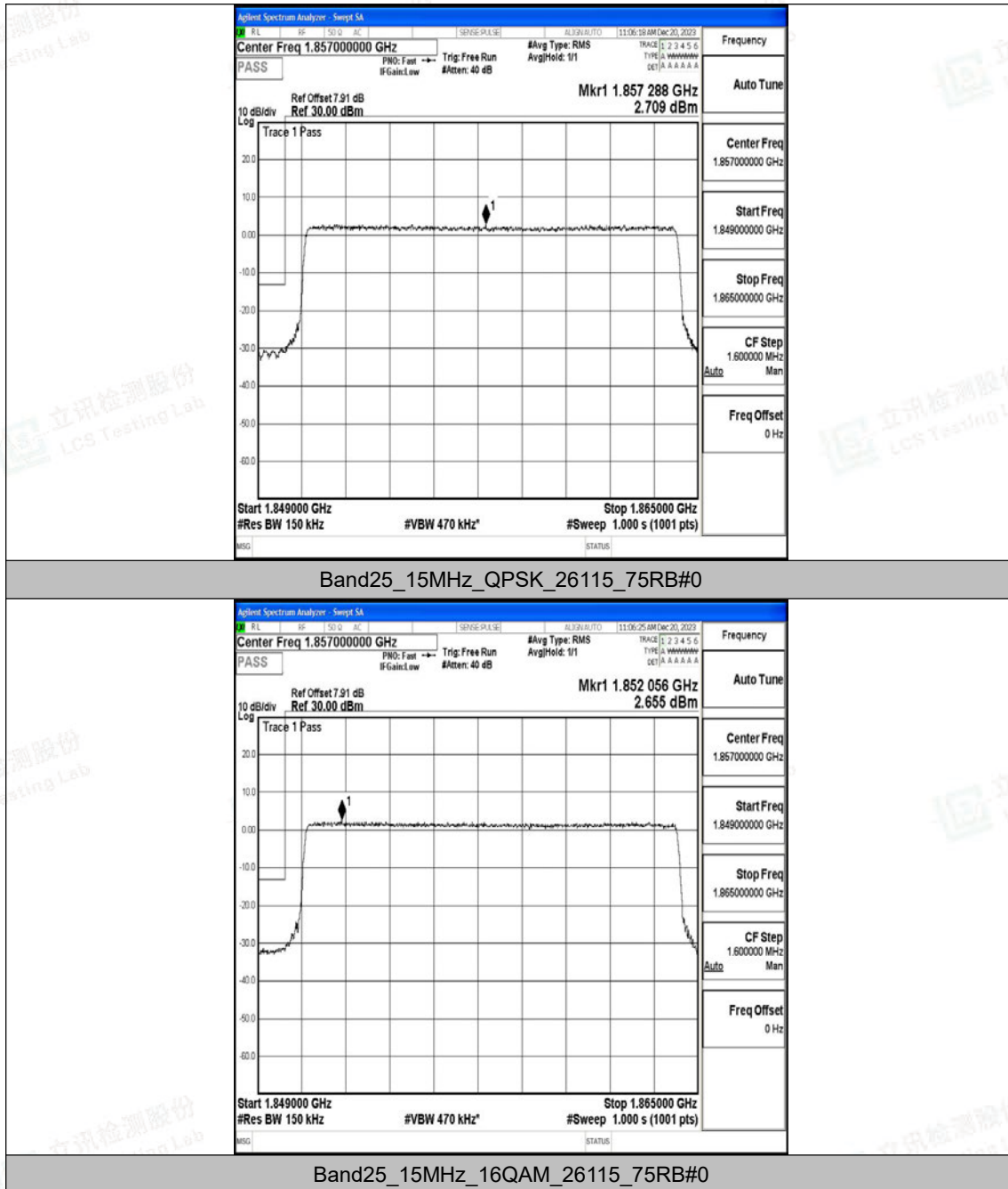


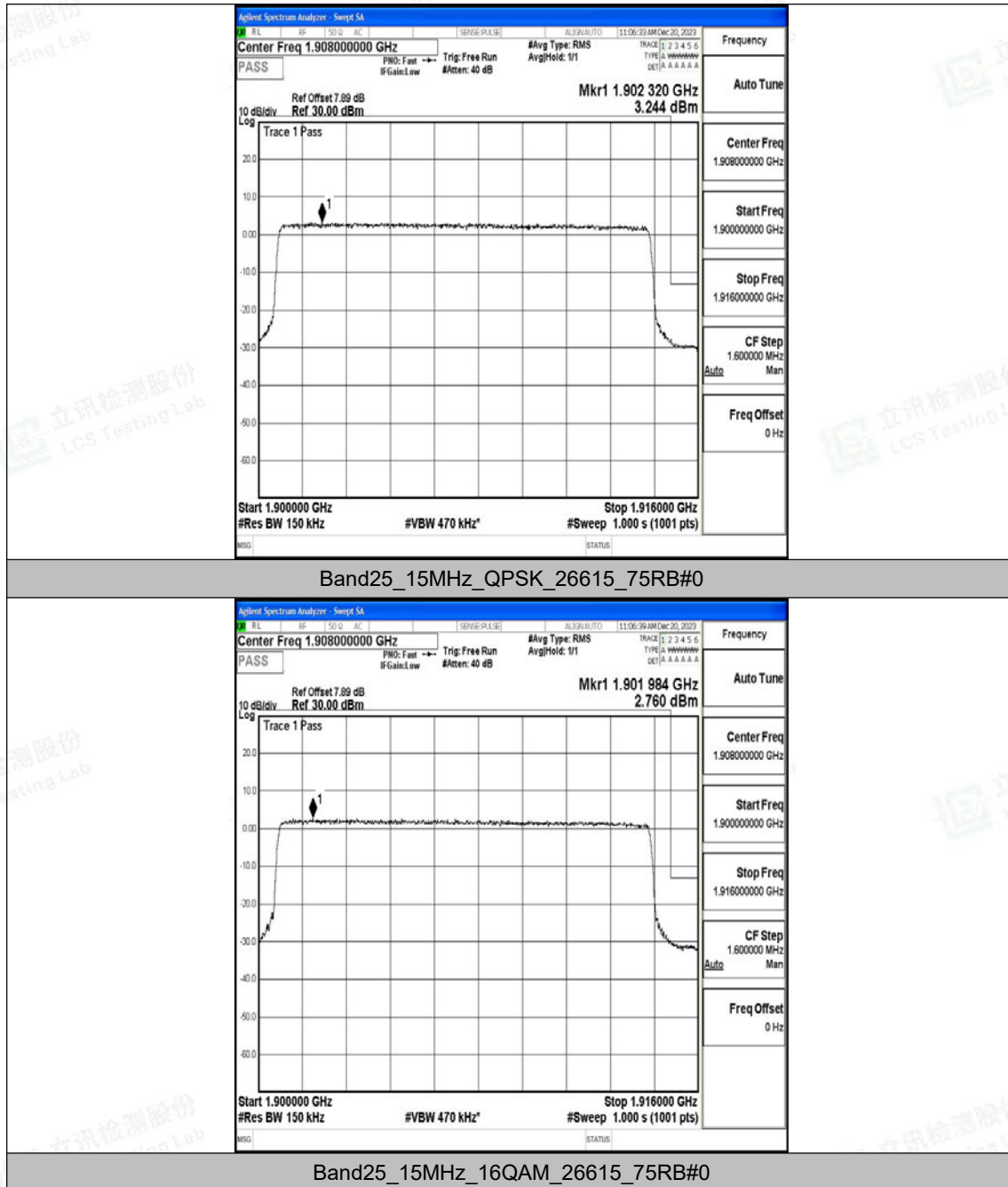


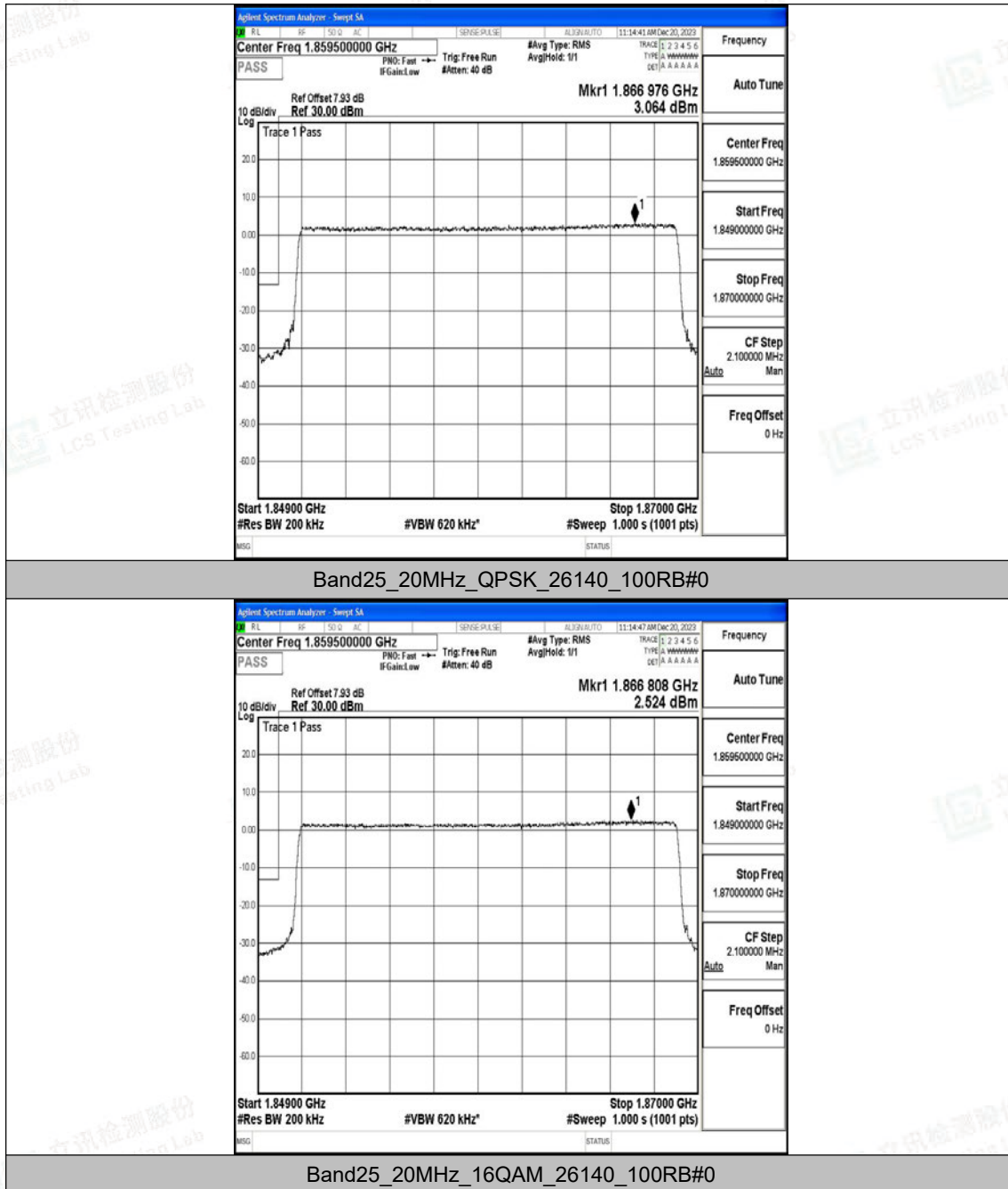










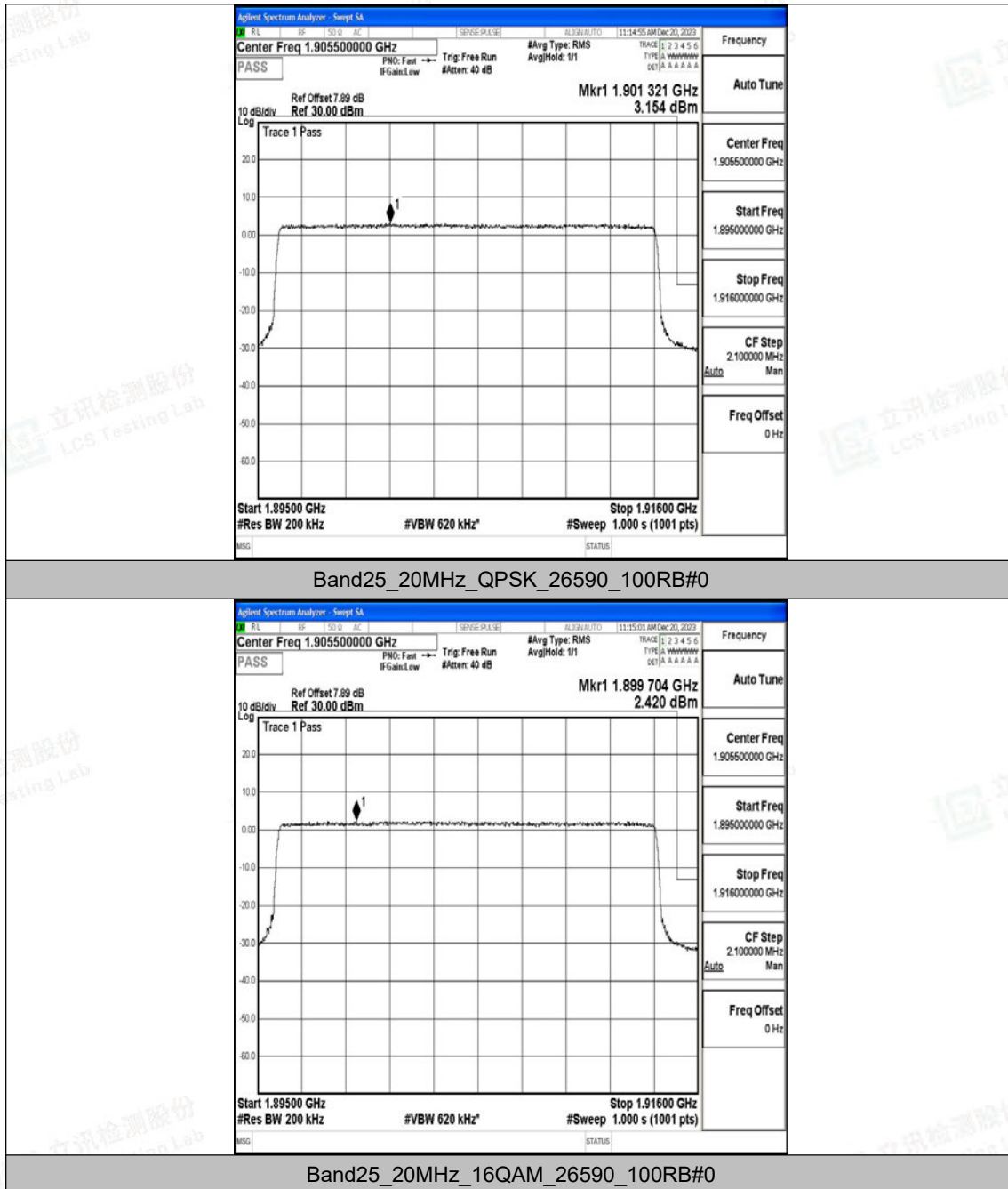


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G.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	0.009~0.15	-57.96	PASS
Band25	1.4MHz	QPSK	26047	1RB#0	0.15~30	-52.74	PASS
Band25	1.4MHz	QPSK	26047	1RB#0	30~1000	-62.26	PASS
Band25	1.4MHz	QPSK	26047	1RB#0	1000~3000	-18.11	PASS
Band25	1.4MHz	QPSK	26047	1RB#0	3000~20000	-33.42	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	0.009~0.15	-56.07	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	0.15~30	-52.18	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	30~1000	-62.29	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	1000~3000	-20.98	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	3000~20000	-33.01	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	0.009~0.15	-57.70	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	0.15~30	-52.43	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	30~1000	-62.18	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	1000~3000	-17.28	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	3000~20000	-33.08	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	0.009~0.15	-58.44	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	0.15~30	-51.03	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	30~1000	-62.06	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	1000~3000	-18.99	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	3000~20000	-33.44	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	0.009~0.15	-55.66	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	0.15~30	-51.02	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	30~1000	-62.11	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	1000~3000	-22.82	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	3000~20000	-33.36	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	0.009~0.15	-57.38	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	0.15~30	-50.70	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	30~1000	-62.12	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	1000~3000	-21.70	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	3000~20000	-33.36	PASS
Band25	3MHz	QPSK	26055	1RB#0	0.009~0.15	-58.29	PASS
Band25	3MHz	QPSK	26055	1RB#0	0.15~30	-53.47	PASS
Band25	3MHz	QPSK	26055	1RB#0	30~1000	-61.91	PASS
Band25	3MHz	QPSK	26055	1RB#0	1000~3000	-29.88	PASS
Band25	3MHz	QPSK	26055	1RB#0	3000~20000	-33.32	PASS



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