



Appendix L: Test Data for E-UTRA Band 66

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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L.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	20.11	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	19.36	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	20.47	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	19.85	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	21.97	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	21.25	PASS
Band66	3MHz	QPSK	131987	15RB#0	22.35	PASS
Band66	3MHz	16QAM	131987	15RB#0	21.67	PASS
Band66	3MHz	QPSK	132322	15RB#0	22.26	PASS
Band66	3MHz	16QAM	132322	15RB#0	21.36	PASS
Band66	3MHz	QPSK	132657	15RB#0	22.00	PASS
Band66	3MHz	16QAM	132657	15RB#0	21.32	PASS
Band66	5MHz	QPSK	131997	25RB#0	22.31	PASS
Band66	5MHz	16QAM	131997	25RB#0	21.78	PASS
Band66	5MHz	QPSK	132322	25RB#0	22.19	PASS
Band66	5MHz	16QAM	132322	25RB#0	21.59	PASS
Band66	5MHz	QPSK	132647	25RB#0	22.02	PASS
Band66	5MHz	16QAM	132647	25RB#0	21.35	PASS
Band66	10MHz	QPSK	132022	50RB#0	22.30	PASS
Band66	10MHz	16QAM	132022	50RB#0	21.68	PASS
Band66	10MHz	QPSK	132322	50RB#0	22.22	PASS
Band66	10MHz	16QAM	132322	50RB#0	21.54	PASS
Band66	10MHz	QPSK	132622	50RB#0	22.09	PASS
Band66	10MHz	16QAM	132622	50RB#0	21.38	PASS
Band66	15MHz	QPSK	132047	75RB#0	22.23	PASS
Band66	15MHz	16QAM	132047	75RB#0	21.60	PASS
Band66	15MHz	QPSK	132322	75RB#0	22.17	PASS
Band66	15MHz	16QAM	132322	75RB#0	21.57	PASS
Band66	15MHz	QPSK	132597	75RB#0	22.07	PASS
Band66	15MHz	16QAM	132597	75RB#0	21.38	PASS
Band66	20MHz	QPSK	132072	100RB#0	22.18	PASS
Band66	20MHz	16QAM	132072	100RB#0	21.50	PASS
Band66	20MHz	QPSK	132322	100RB#0	22.14	PASS
Band66	20MHz	16QAM	132322	100RB#0	21.60	PASS
Band66	20MHz	QPSK	132572	100RB#0	22.14	PASS
Band66	20MHz	16QAM	132572	100RB#0	21.43	PASS



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

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	4.33	13	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	4.93	13	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	4.26	13	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	4.87	13	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	4.00	13	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	4.72	13	PASS
Band66	3MHz	QPSK	131987	15RB#0	4.35	13	PASS
Band66	3MHz	16QAM	131987	15RB#0	4.95	13	PASS
Band66	3MHz	QPSK	132322	15RB#0	4.19	13	PASS
Band66	3MHz	16QAM	132322	15RB#0	4.85	13	PASS
Band66	3MHz	QPSK	132657	15RB#0	4.14	13	PASS
Band66	3MHz	16QAM	132657	15RB#0	4.86	13	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.88	13	PASS
Band66	5MHz	16QAM	131997	25RB#0	5.41	13	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.72	13	PASS
Band66	5MHz	16QAM	132322	25RB#0	5.28	13	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.79	13	PASS
Band66	5MHz	16QAM	132647	25RB#0	5.42	13	PASS
Band66	10MHz	QPSK	132022	50RB#0	5.07	13	PASS
Band66	10MHz	16QAM	132022	50RB#0	5.70	13	PASS
Band66	10MHz	QPSK	132322	50RB#0	4.90	13	PASS
Band66	10MHz	16QAM	132322	50RB#0	5.53	13	PASS
Band66	10MHz	QPSK	132622	50RB#0	5.27	13	PASS
Band66	10MHz	16QAM	132622	50RB#0	5.92	13	PASS
Band66	15MHz	QPSK	132047	75RB#0	5.35	13	PASS
Band66	15MHz	16QAM	132047	75RB#0	5.80	13	PASS
Band66	15MHz	QPSK	132322	75RB#0	5.04	13	PASS
Band66	15MHz	16QAM	132322	75RB#0	5.51	13	PASS
Band66	15MHz	QPSK	132597	75RB#0	5.46	13	PASS
Band66	15MHz	16QAM	132597	75RB#0	5.97	13	PASS
Band66	20MHz	QPSK	132072	100RB#0	5.14	13	PASS
Band66	20MHz	16QAM	132072	100RB#0	5.72	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	4.77	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	5.40	13	PASS
Band66	20MHz	QPSK	132572	100RB#0	5.17	13	PASS
Band66	20MHz	16QAM	132572	100RB#0	5.84	13	PASS



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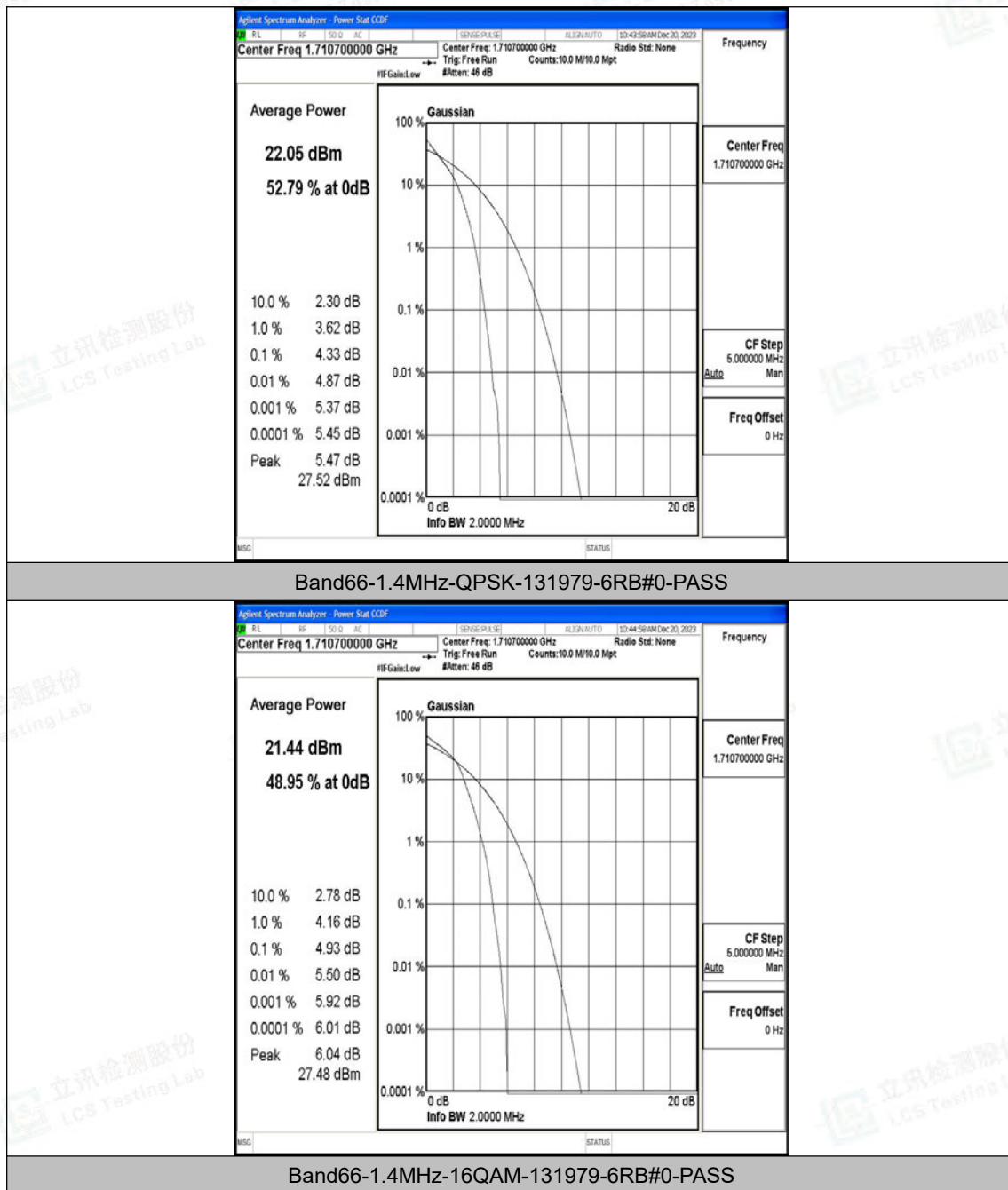
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Test Graphs

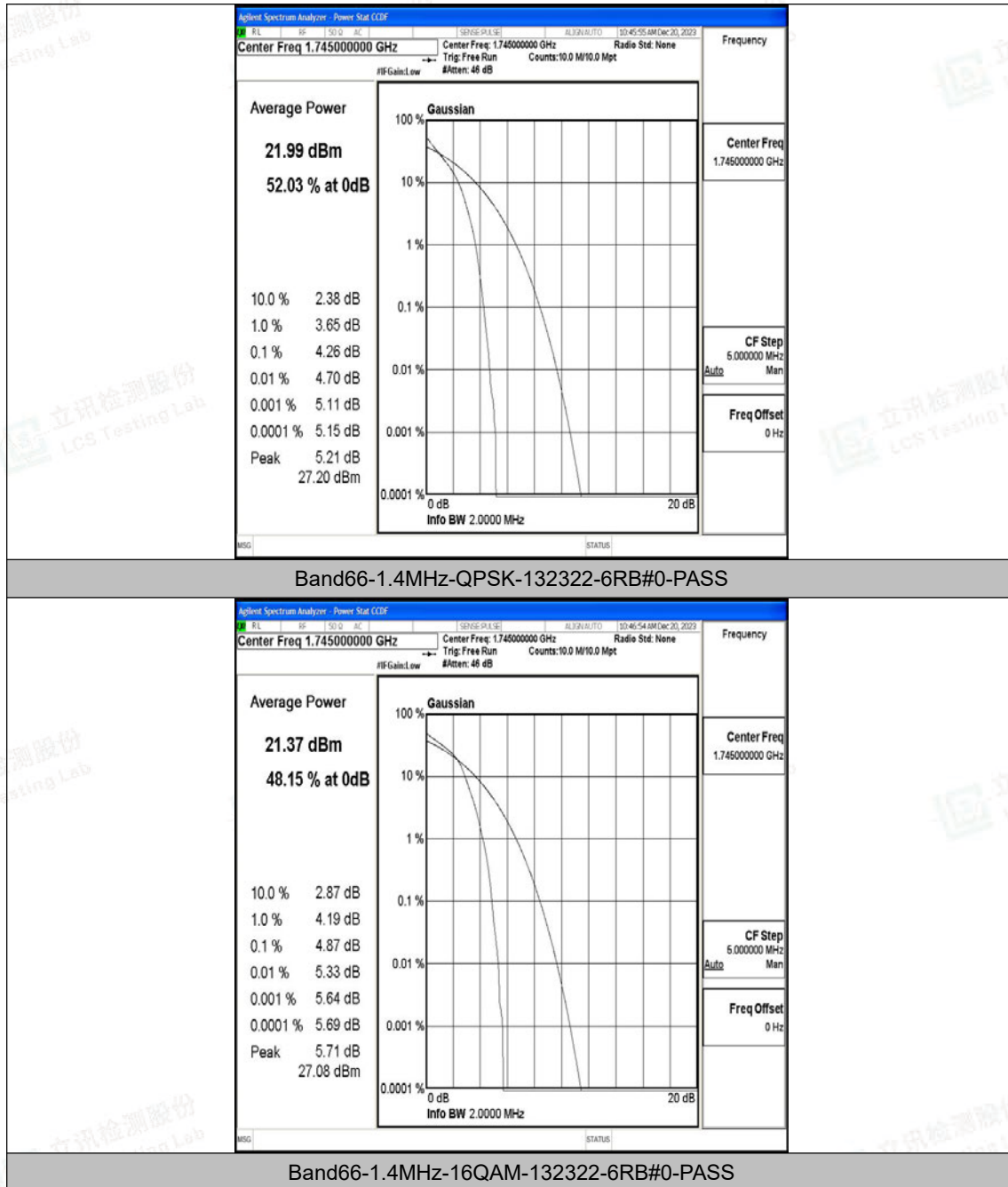


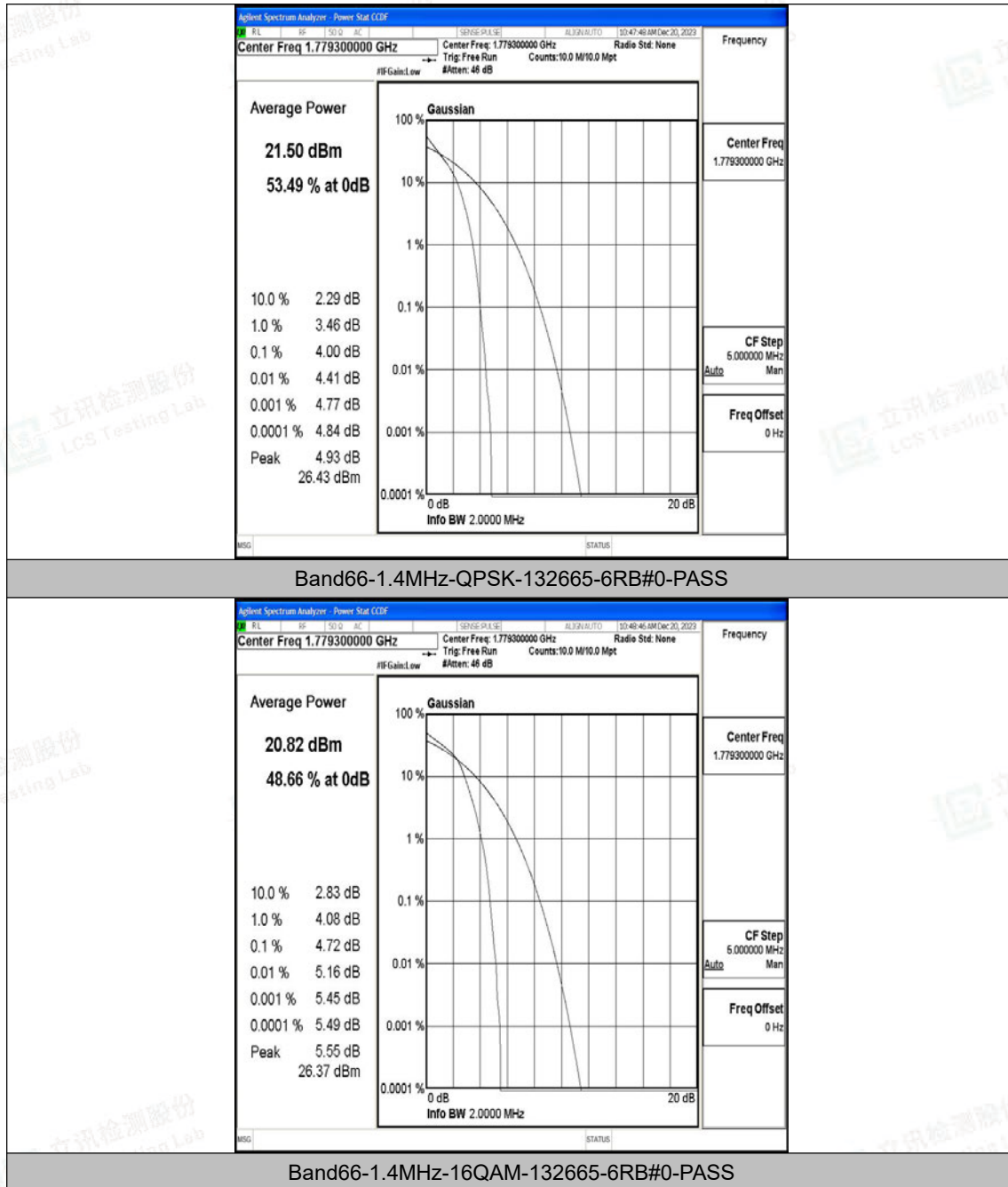
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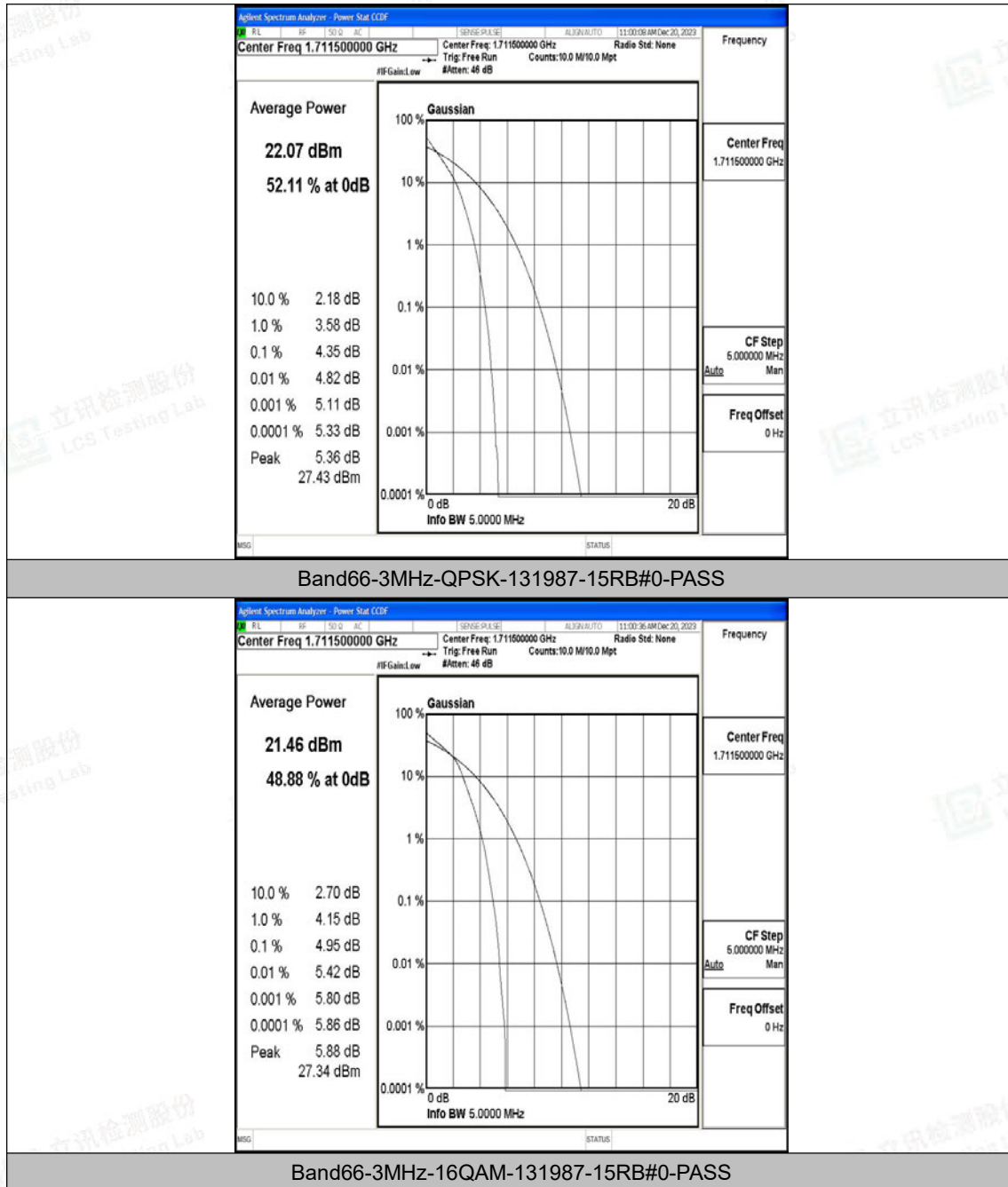


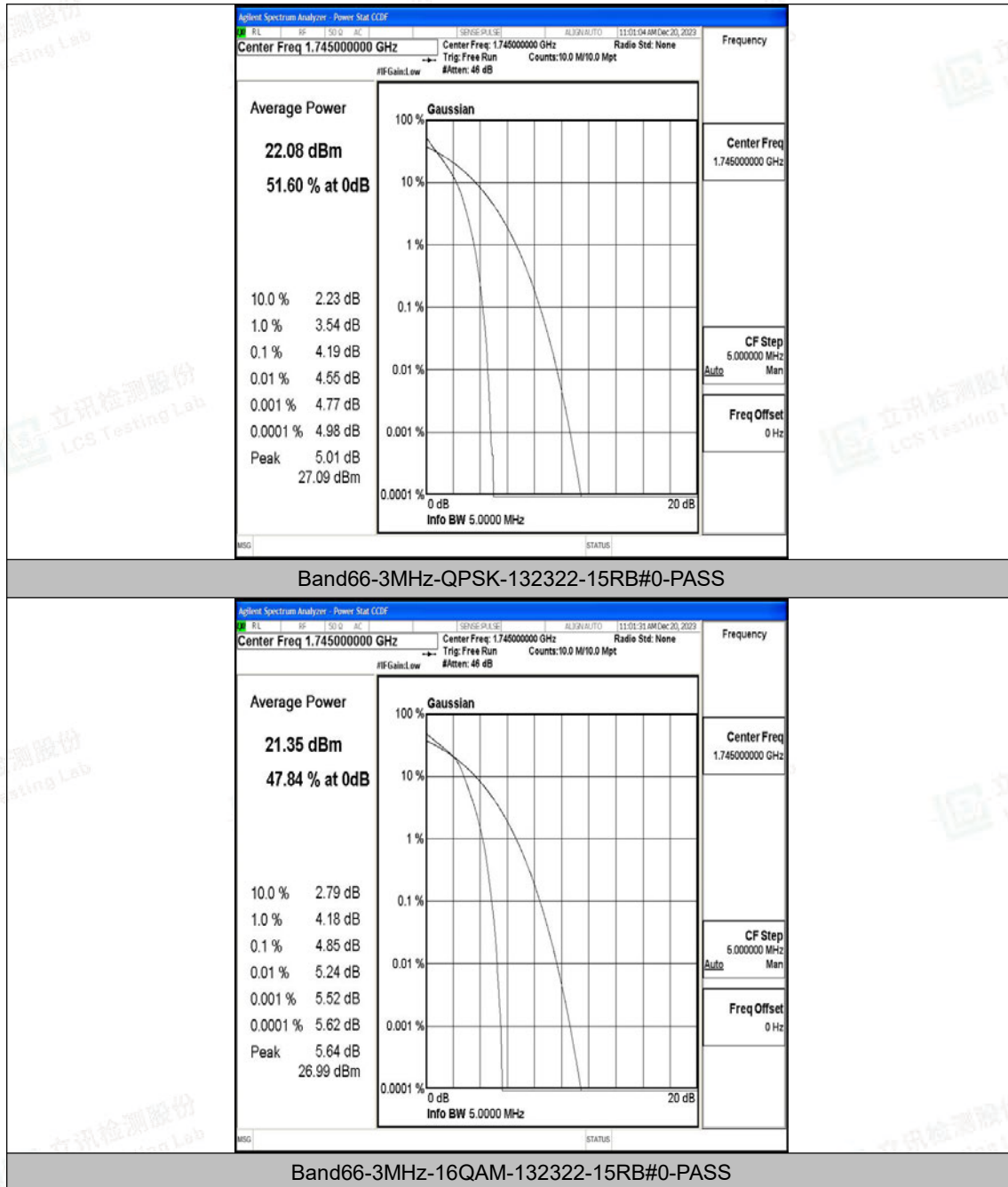
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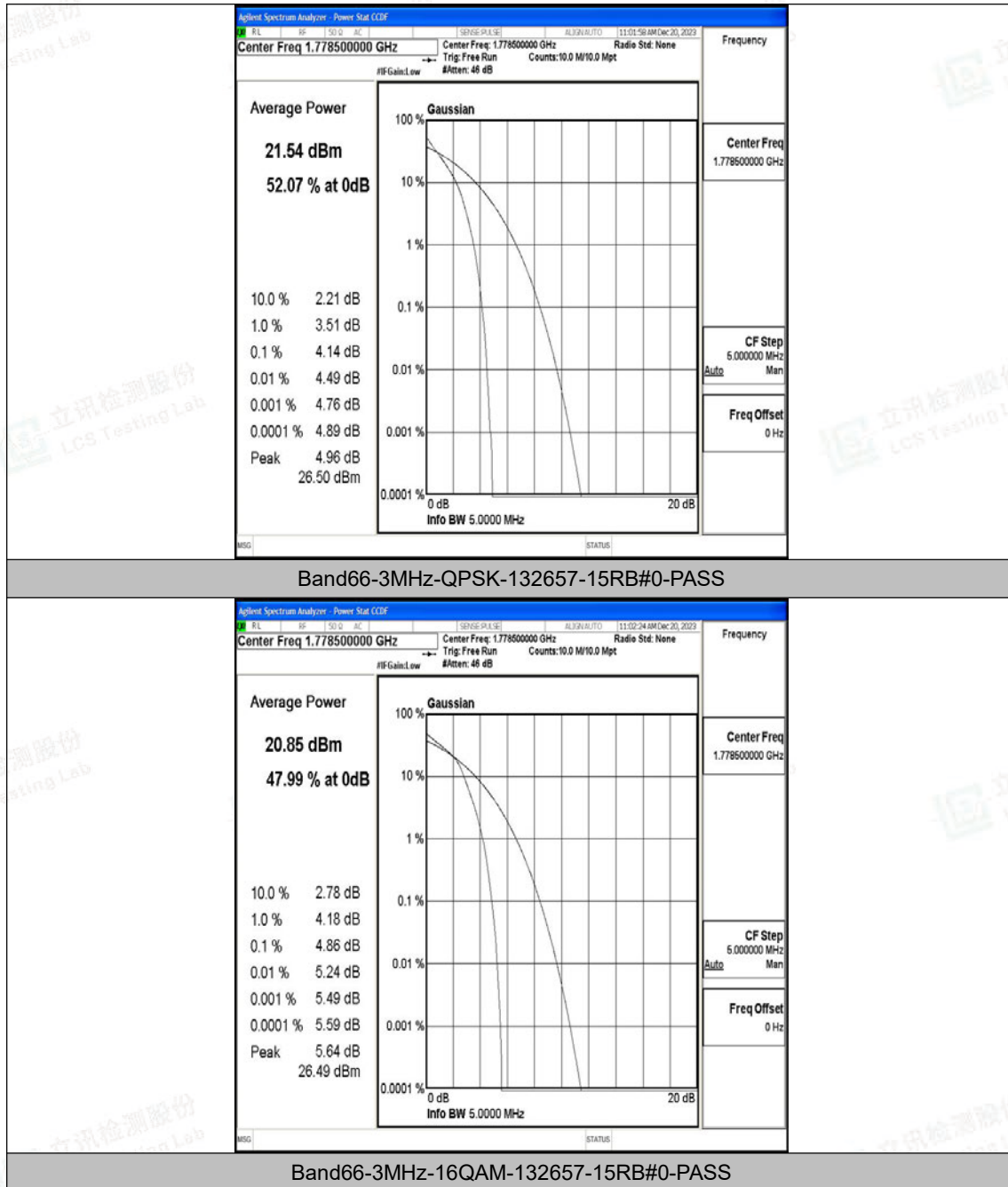
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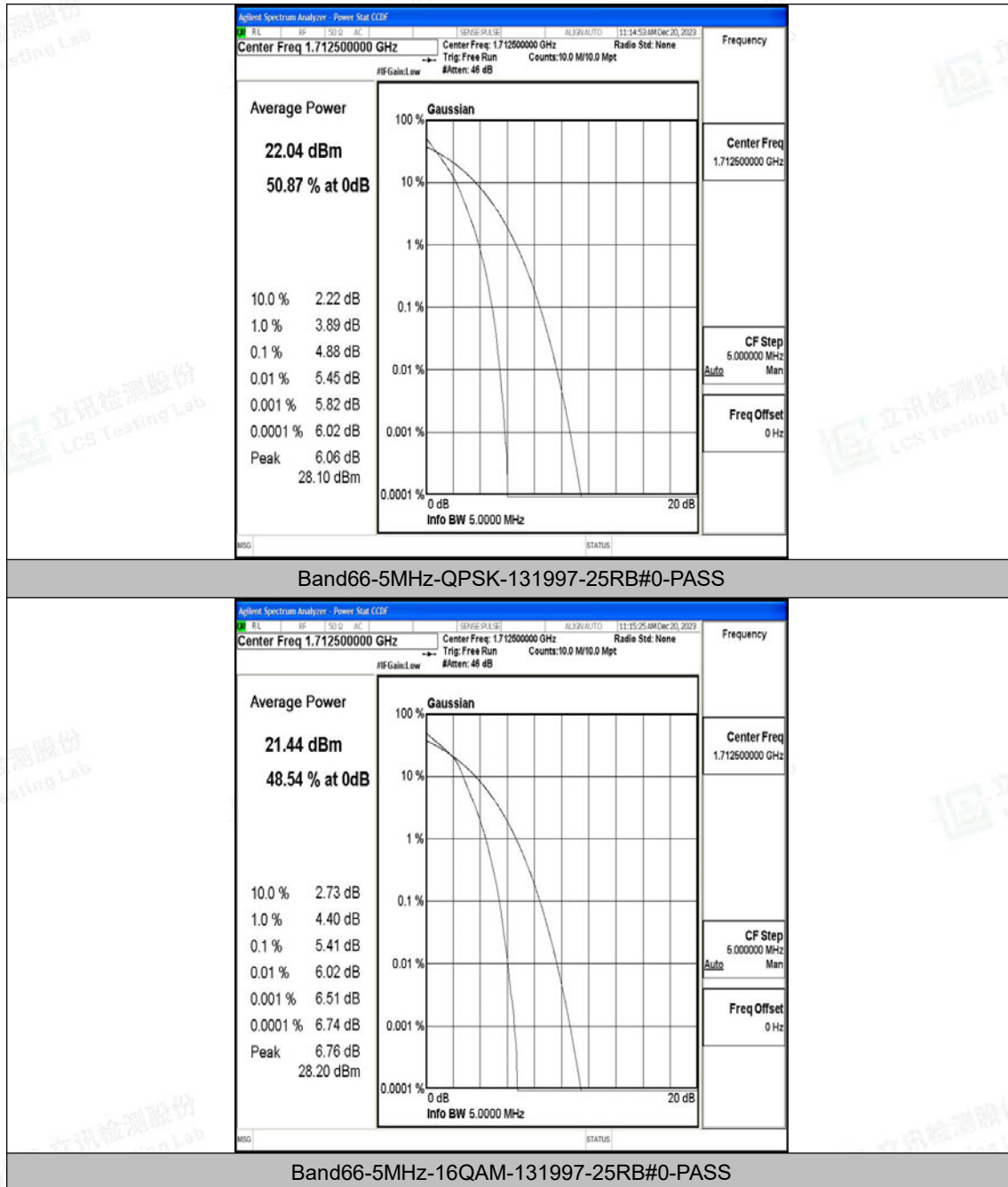


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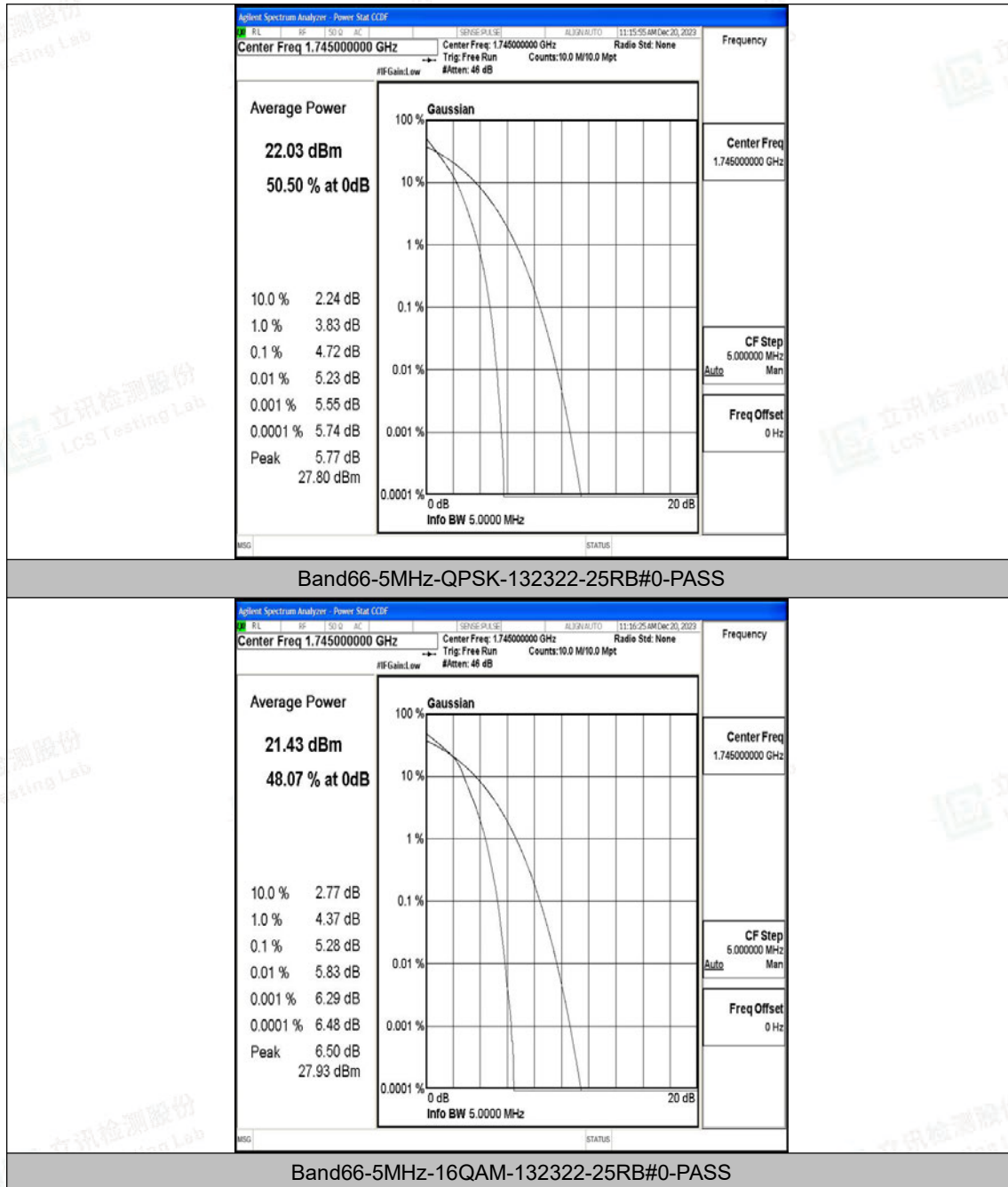


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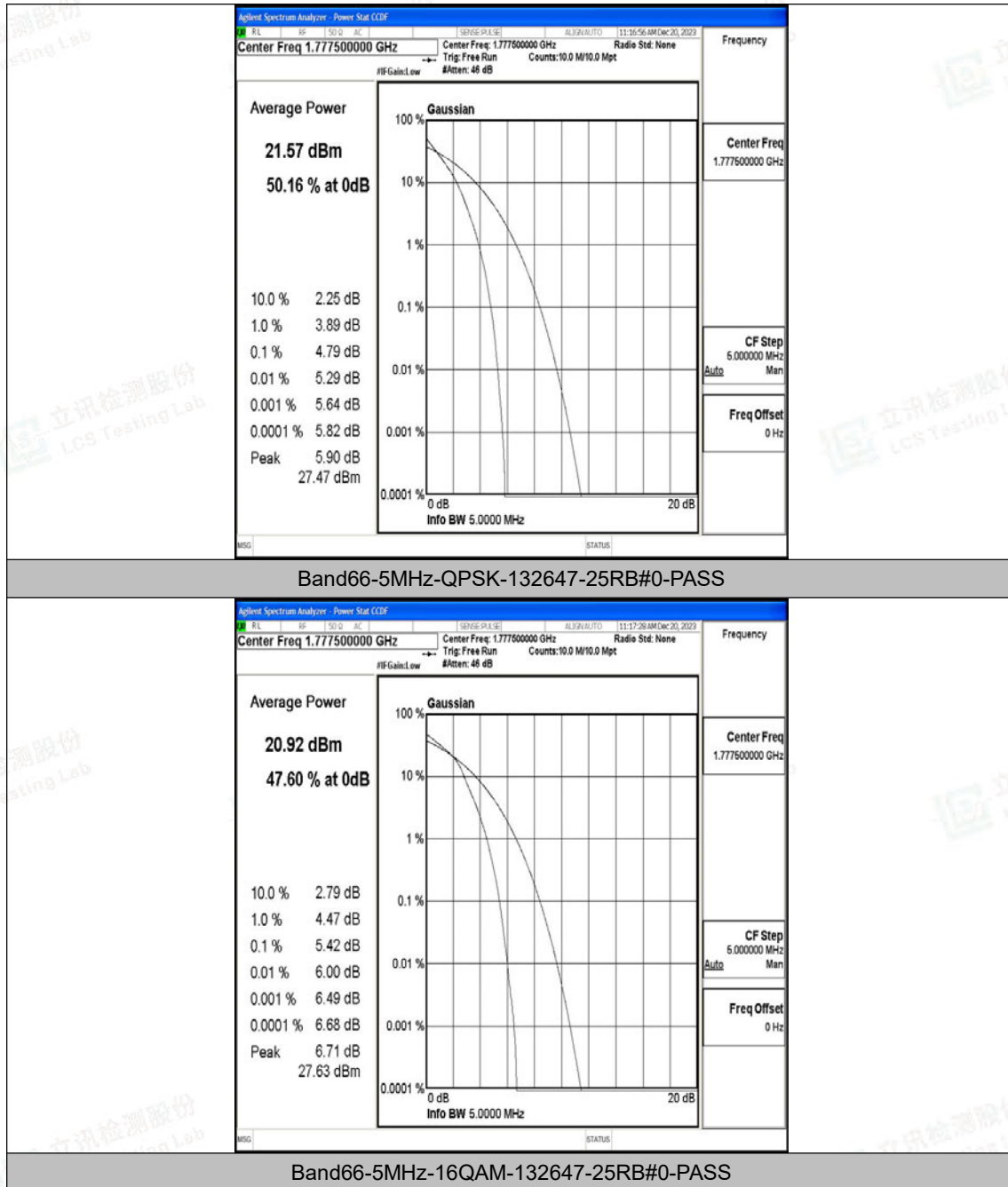


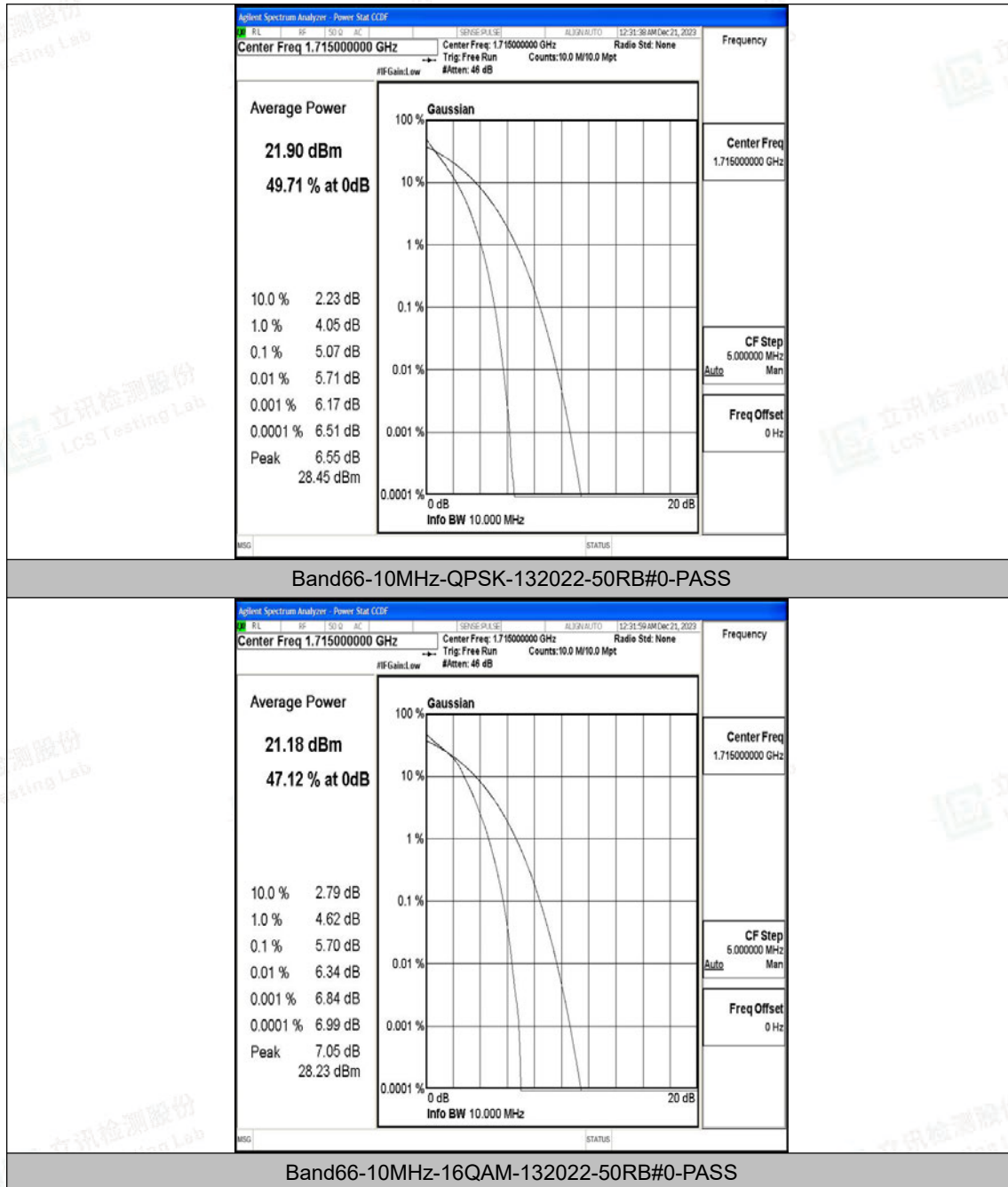
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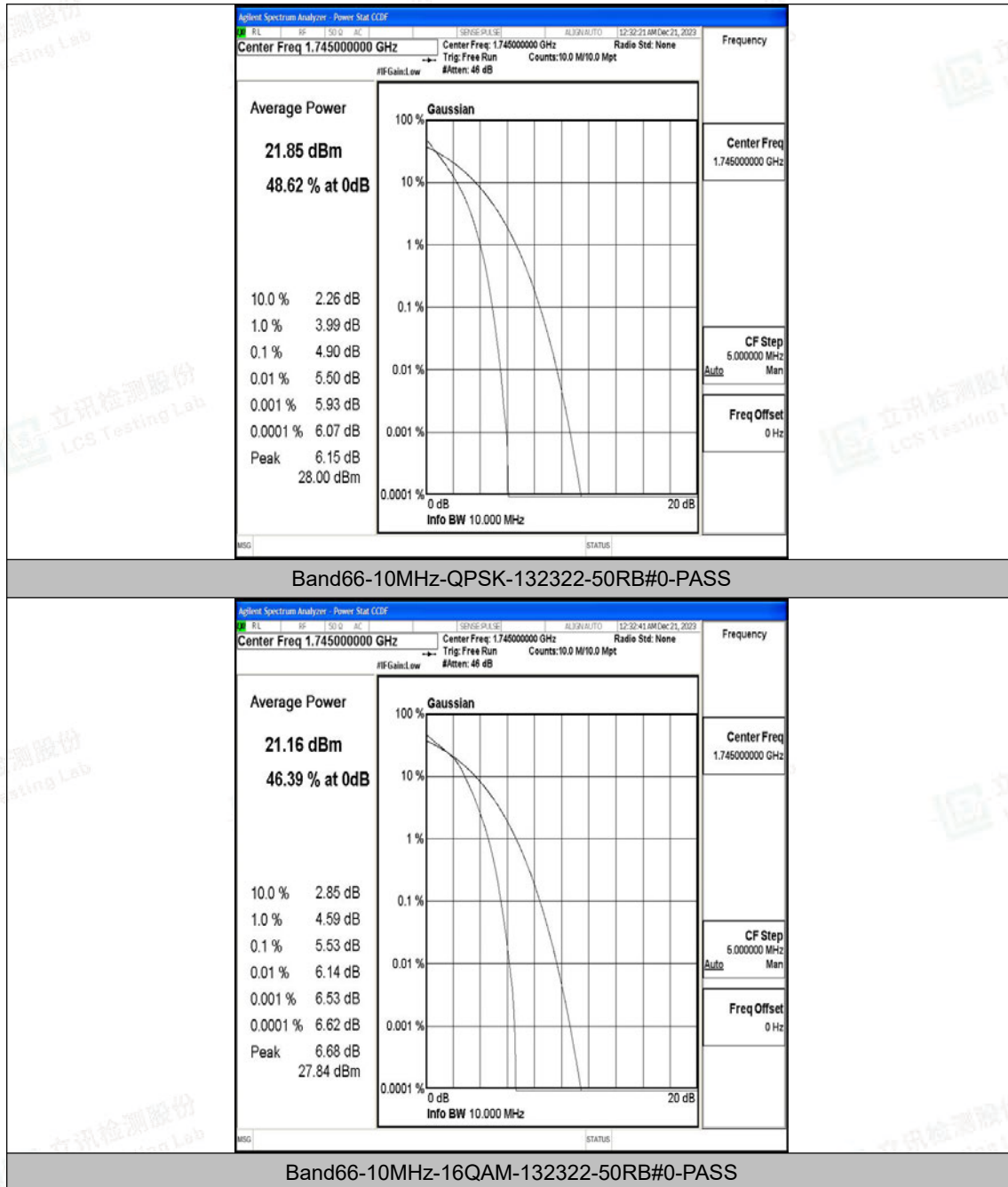


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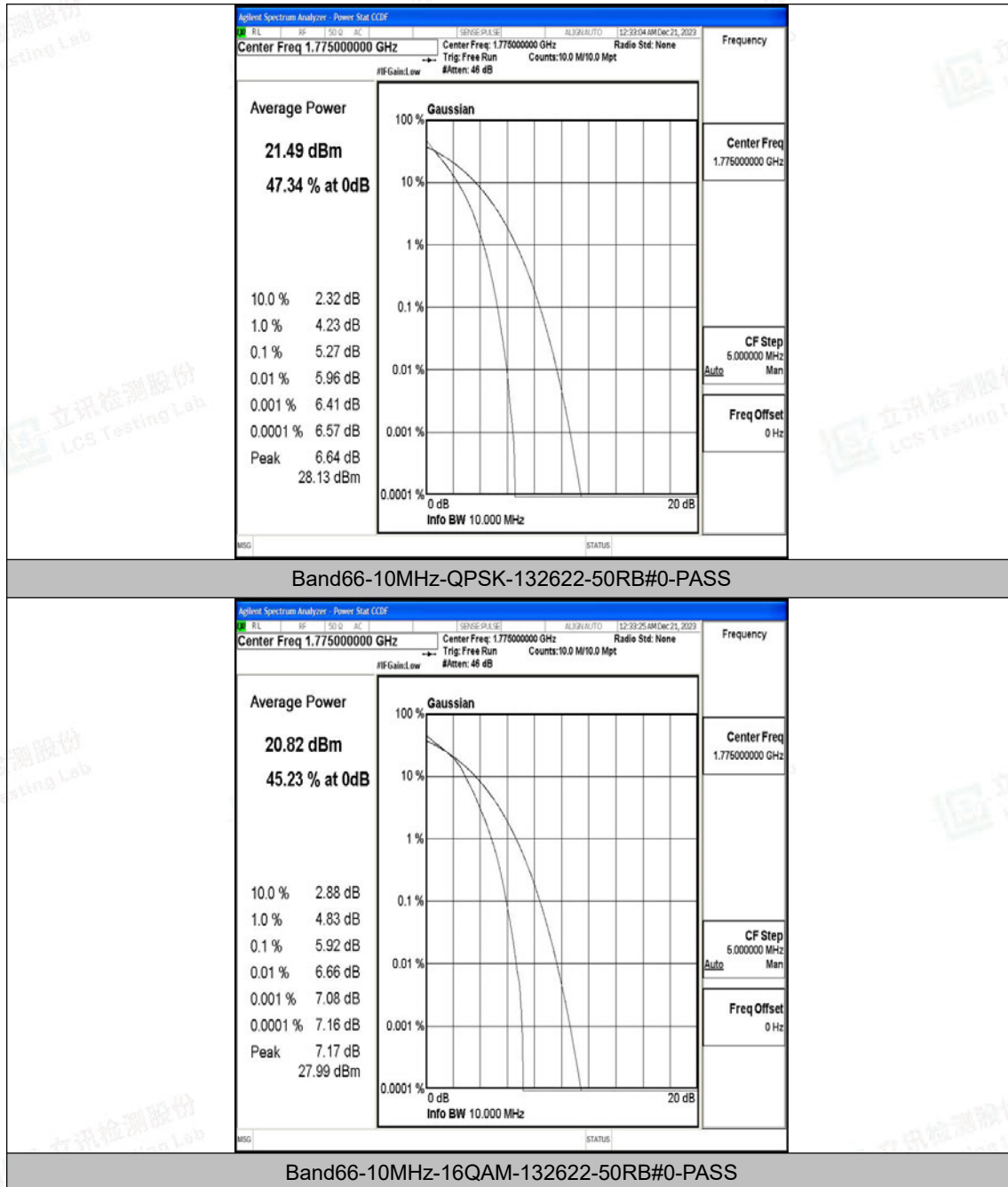


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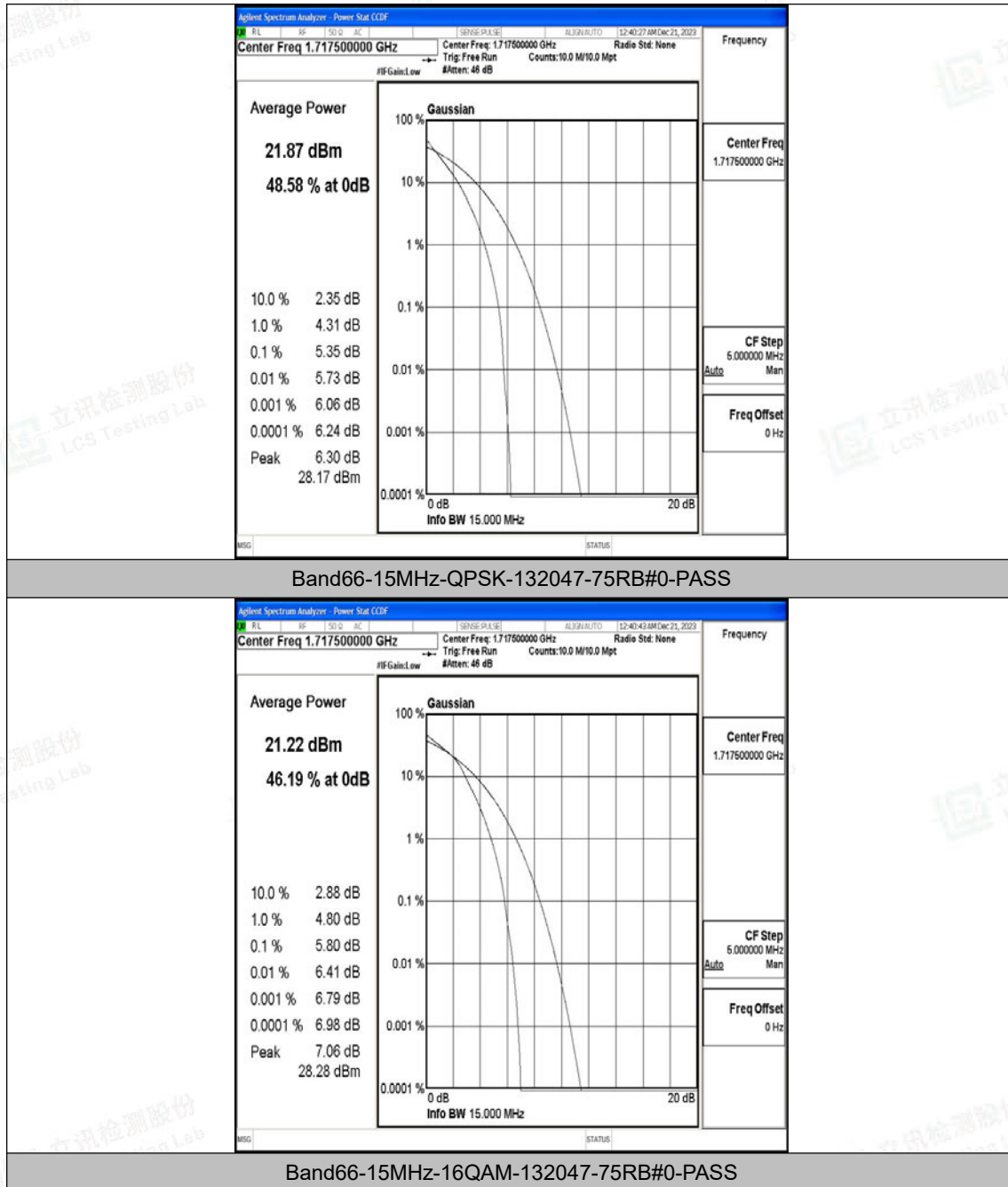


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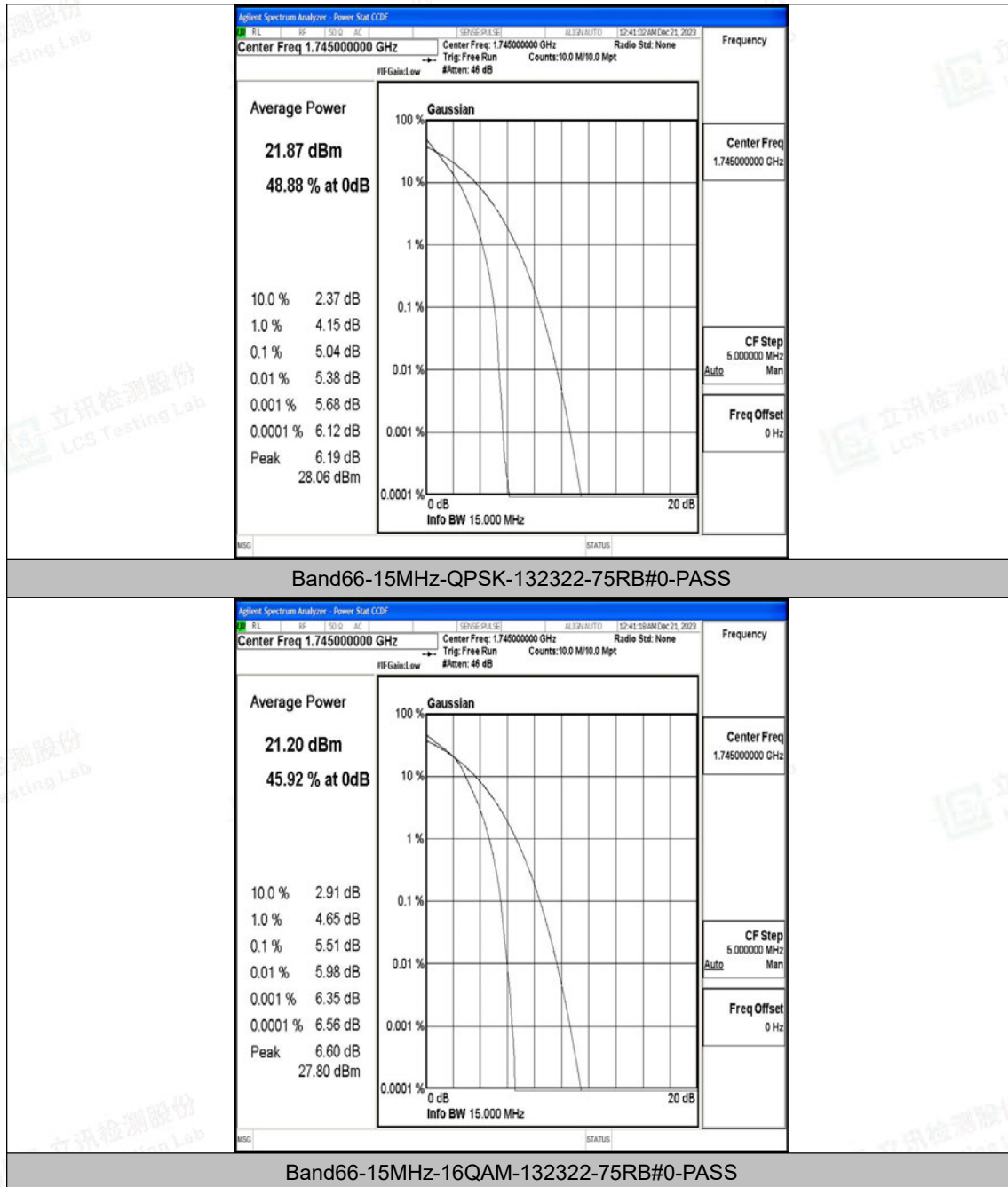


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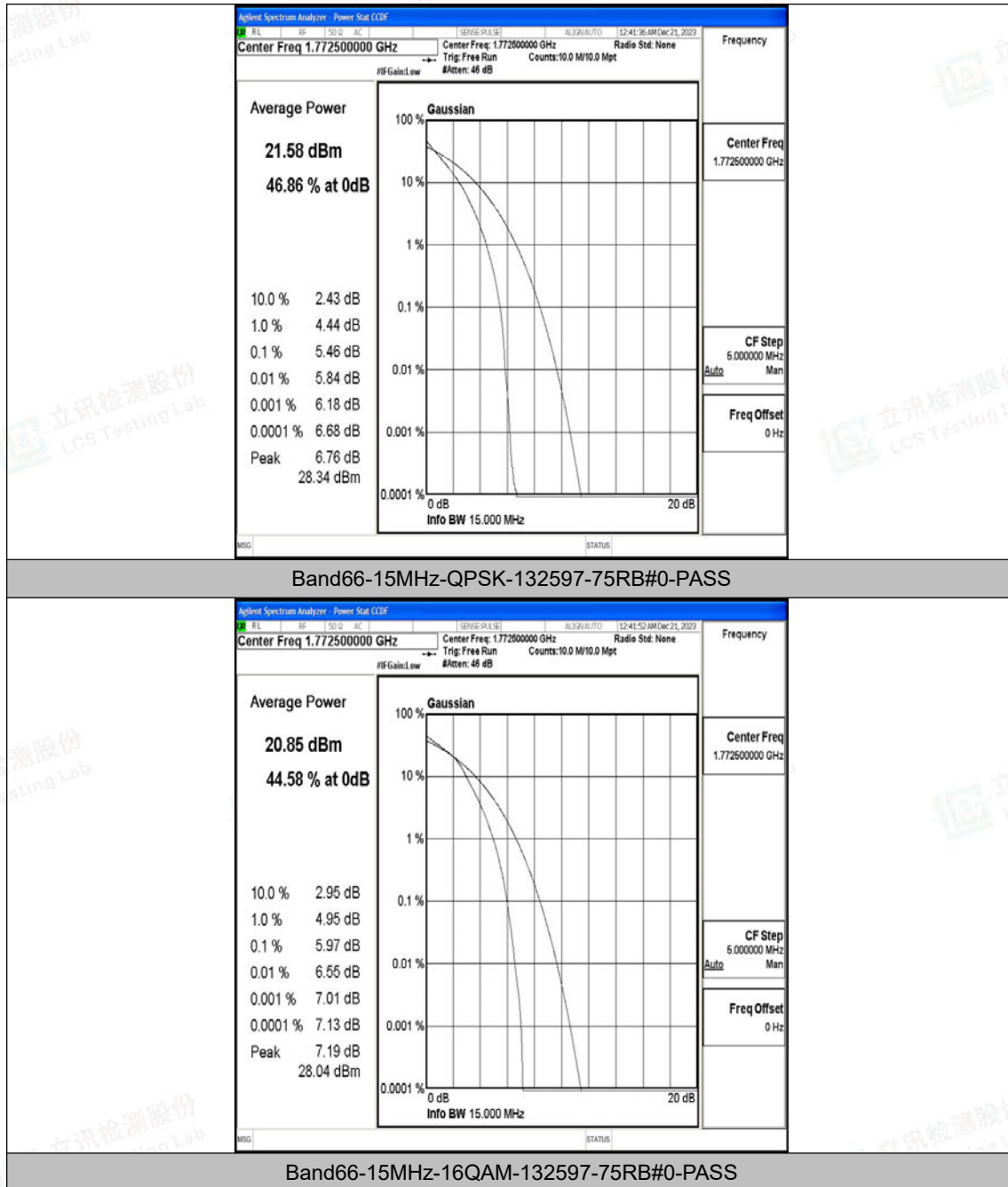


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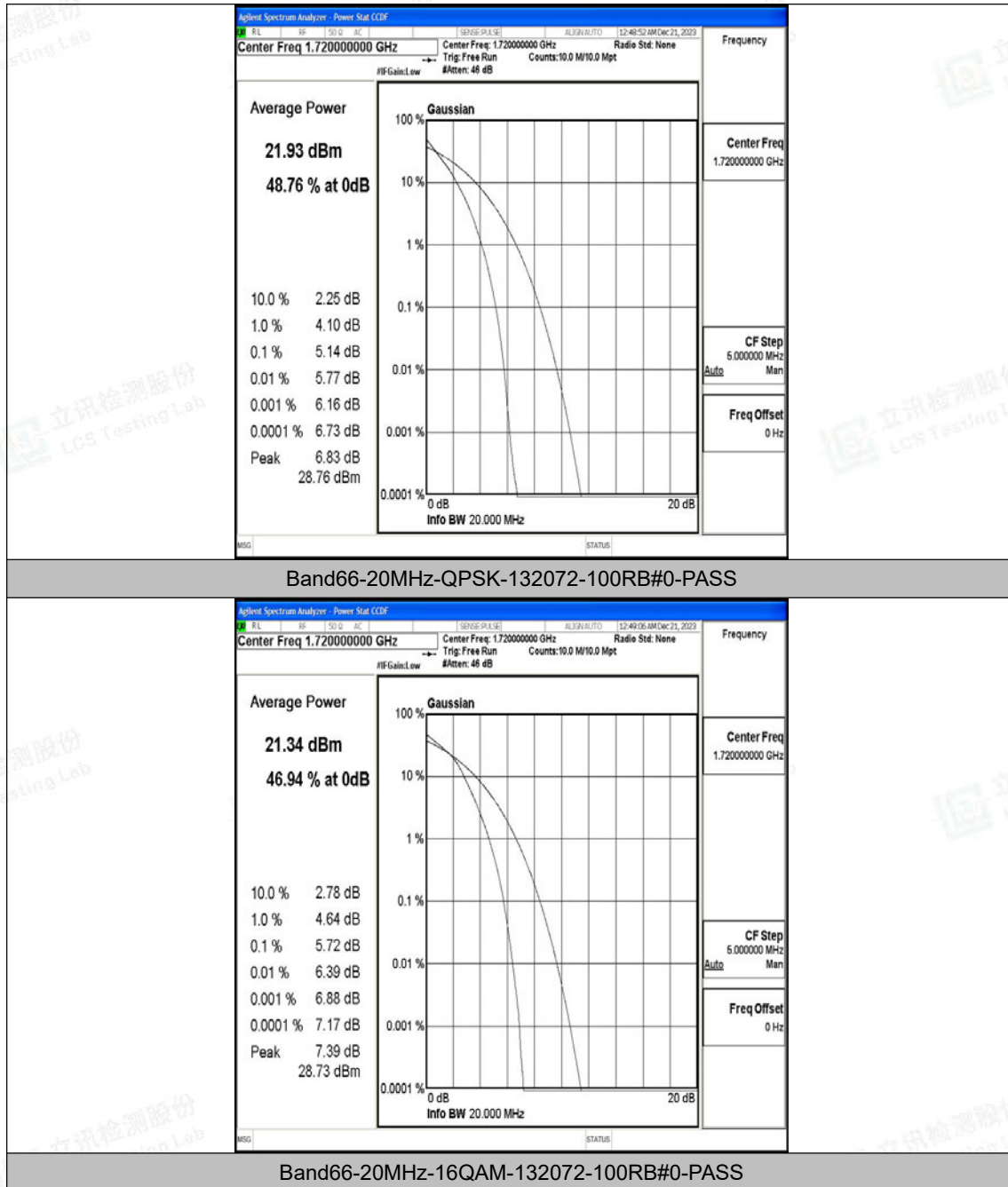


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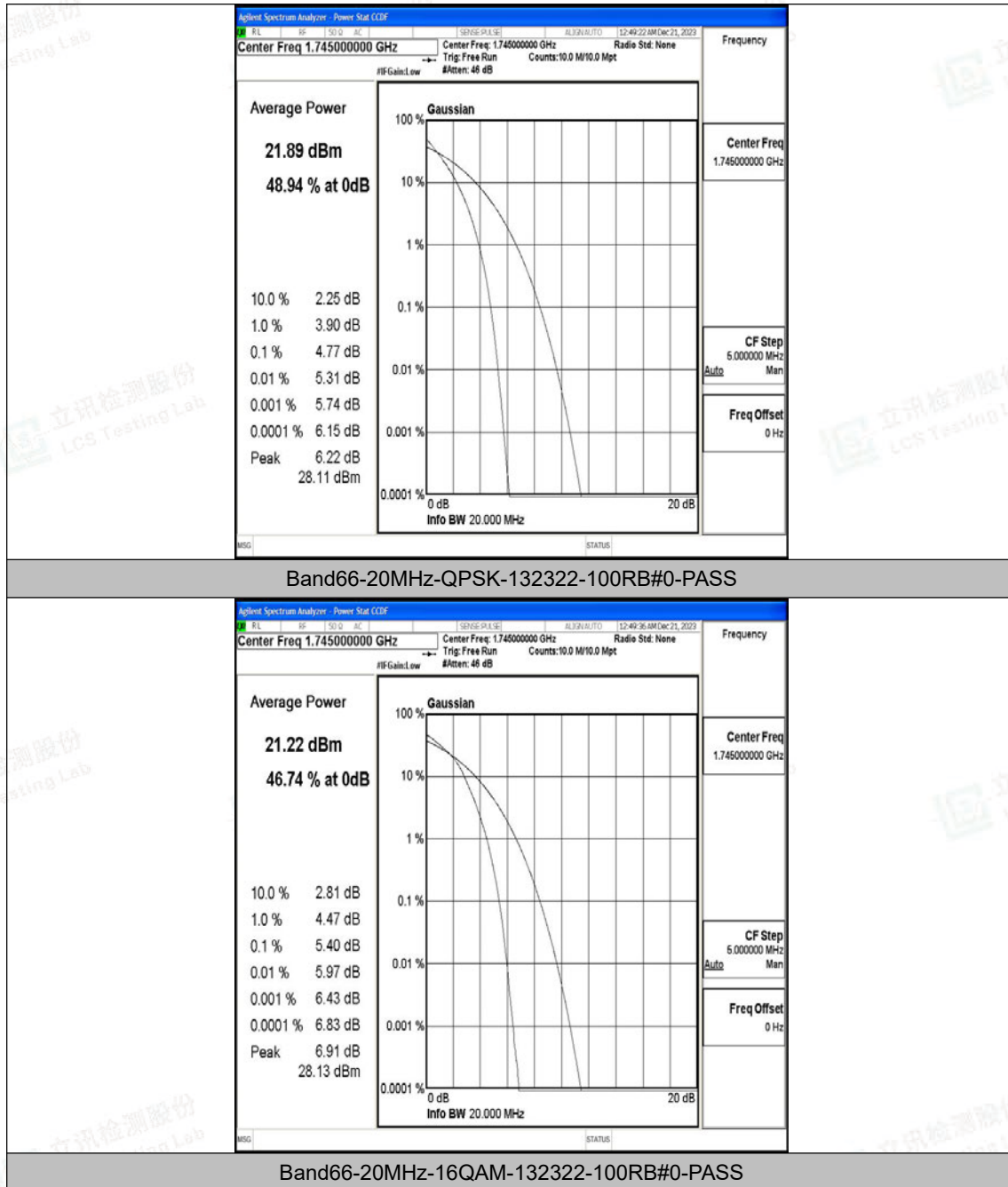


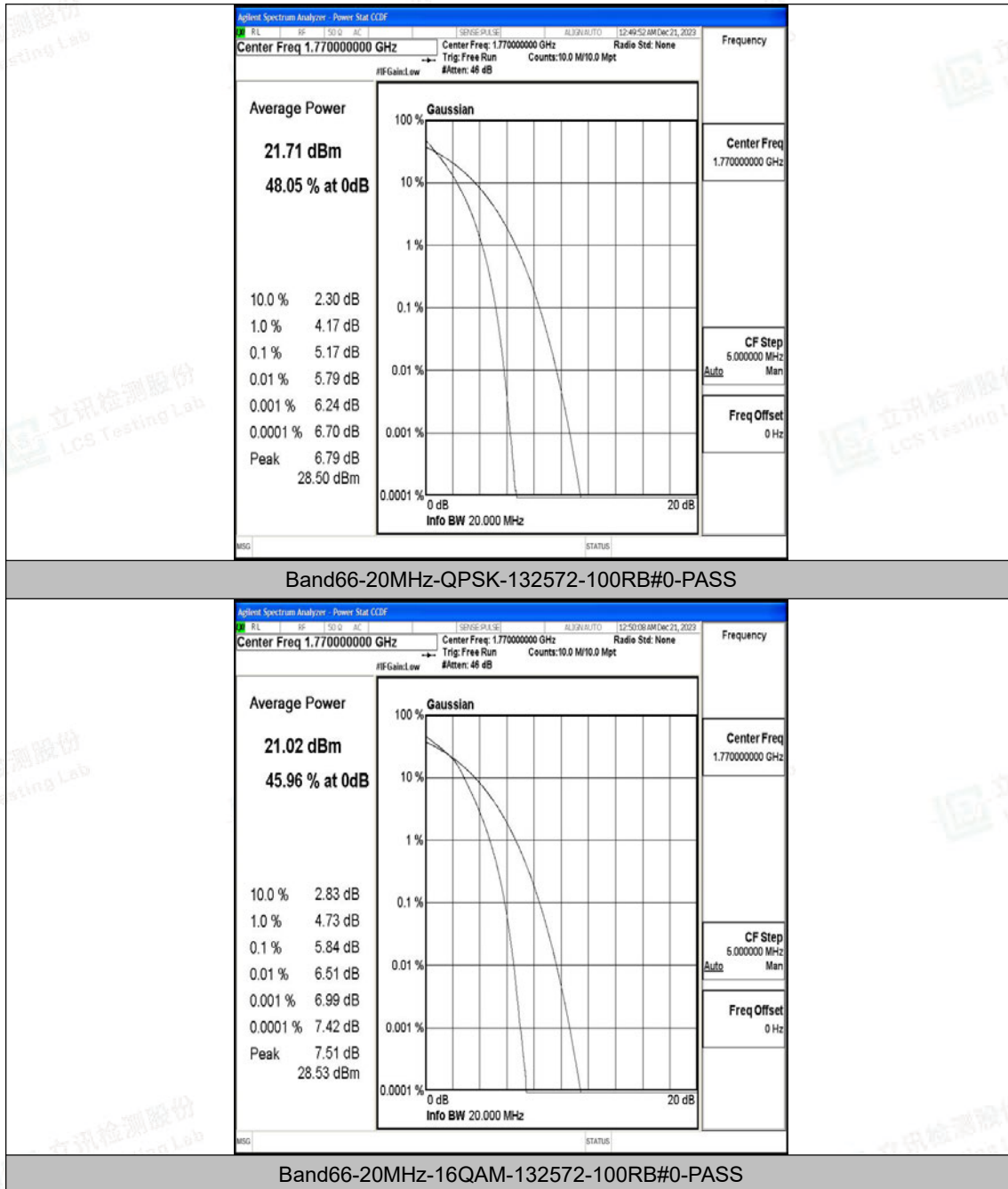
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L.3 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	1.0932	1.333	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.1074	1.372	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.0997	1.455	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.1093	1.387	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.0986	1.444	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.1064	1.401	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.7207	3.153	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.6998	3.119	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.7259	3.182	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.7044	3.131	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.7112	3.364	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.7127	3.070	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.5343	5.455	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.5244	5.332	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.5266	5.351	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.5323	5.495	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.5339	5.344	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.5214	5.311	PASS
Band66	10MHz	QPSK	132022	50RB#0	9.0167	10.18	PASS
Band66	10MHz	16QAM	132022	50RB#0	9.0143	10.07	PASS
Band66	10MHz	QPSK	132322	50RB#0	9.0012	10.01	PASS
Band66	10MHz	16QAM	132322	50RB#0	9.0045	10.19	PASS
Band66	10MHz	QPSK	132622	50RB#0	9.0157	10.02	PASS
Band66	10MHz	16QAM	132622	50RB#0	9.0093	10.07	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.536	15.49	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.504	14.98	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.544	15.31	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.496	15.02	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.528	15.45	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.511	14.91	PASS
Band66	20MHz	QPSK	132072	100RB#0	18.001	19.99	PASS
Band66	20MHz	16QAM	132072	100RB#0	18.060	19.93	PASS
Band66	20MHz	QPSK	132322	100RB#0	17.993	20.11	PASS
Band66	20MHz	16QAM	132322	100RB#0	18.031	19.89	PASS



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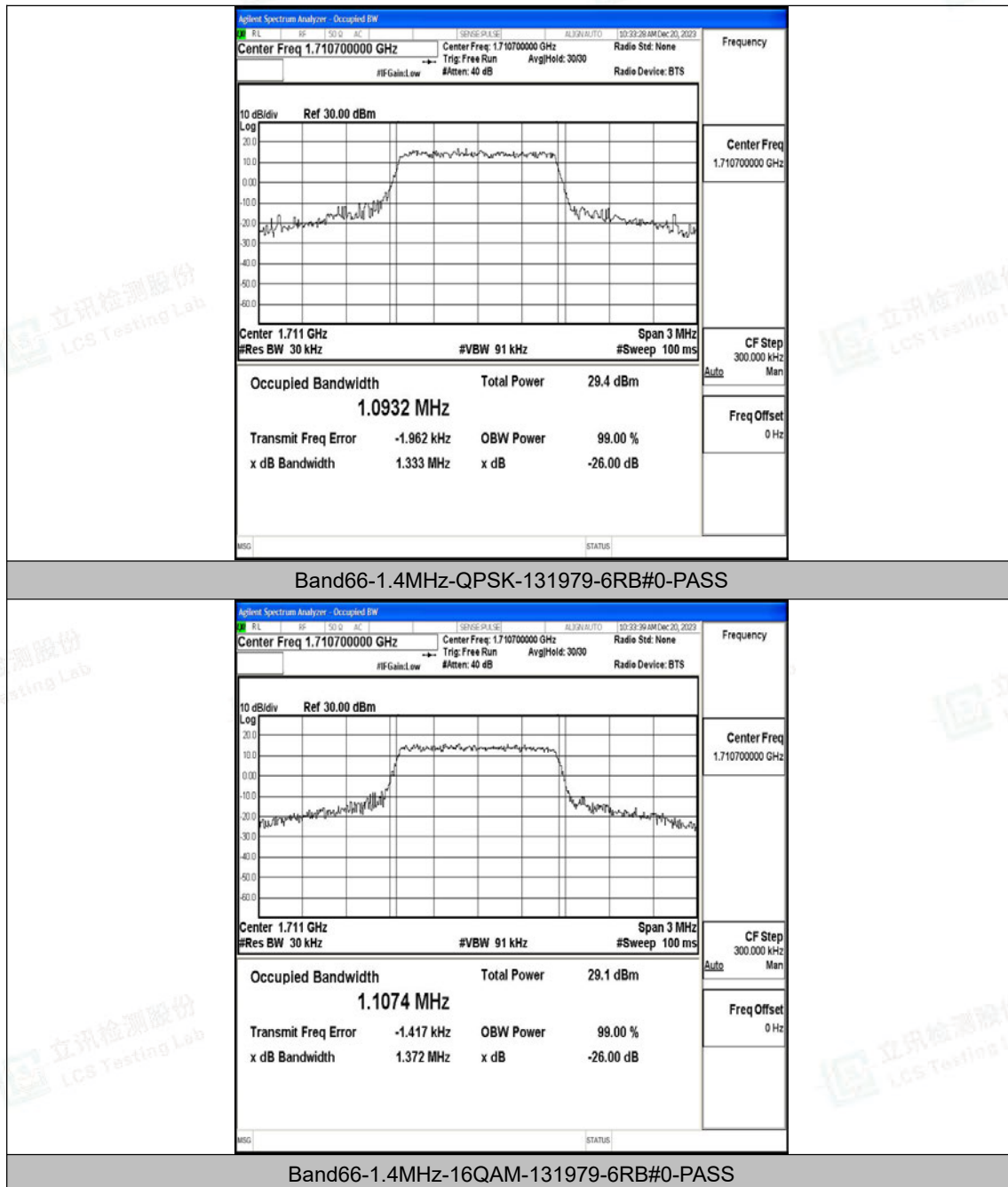
Band66	20MHz	QPSK	132572	100RB#0	18.051	20.20	PASS
Band66	20MHz	16QAM	132572	100RB#0	18.054	20.41	PASS



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Test Graphs

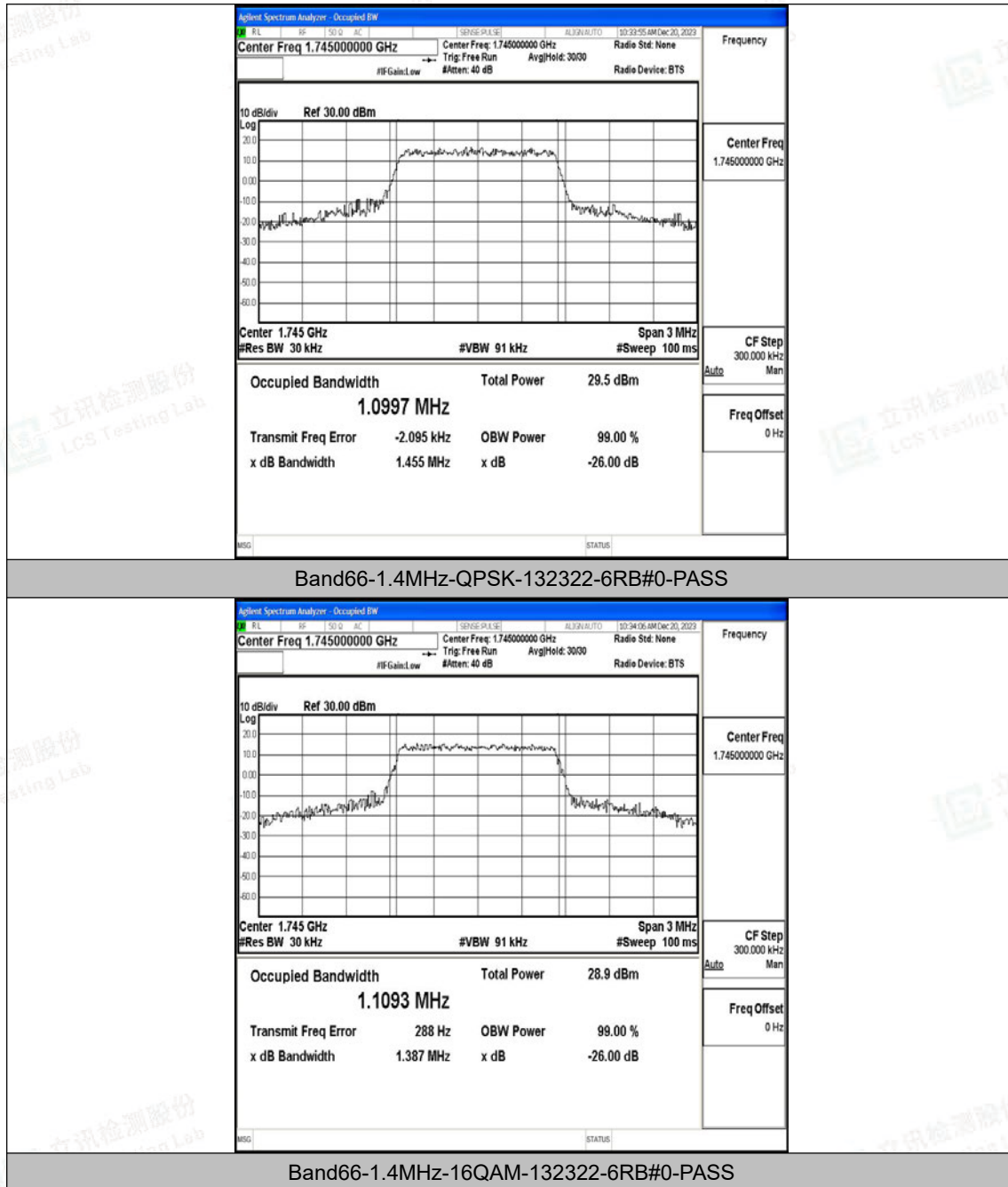


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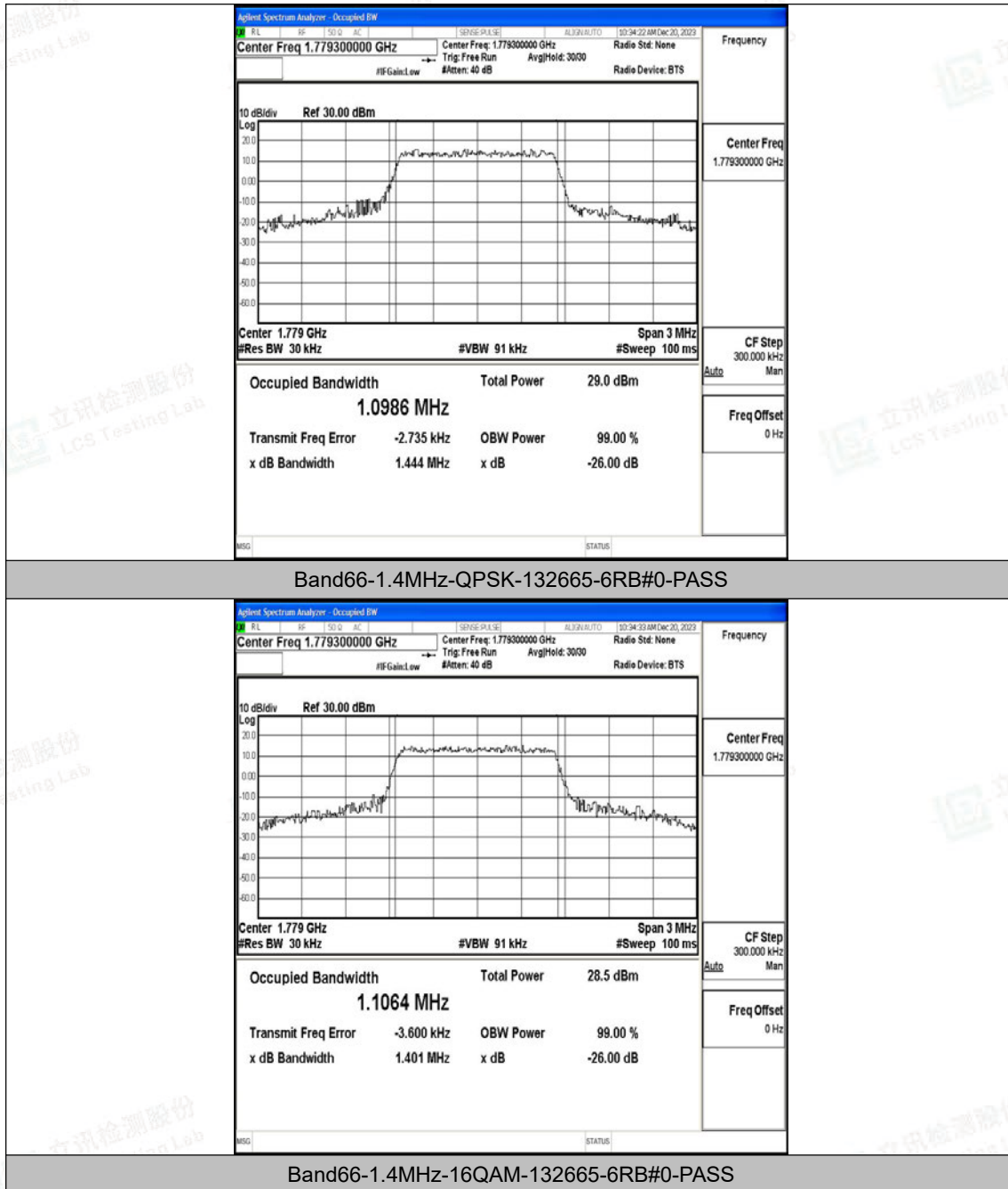


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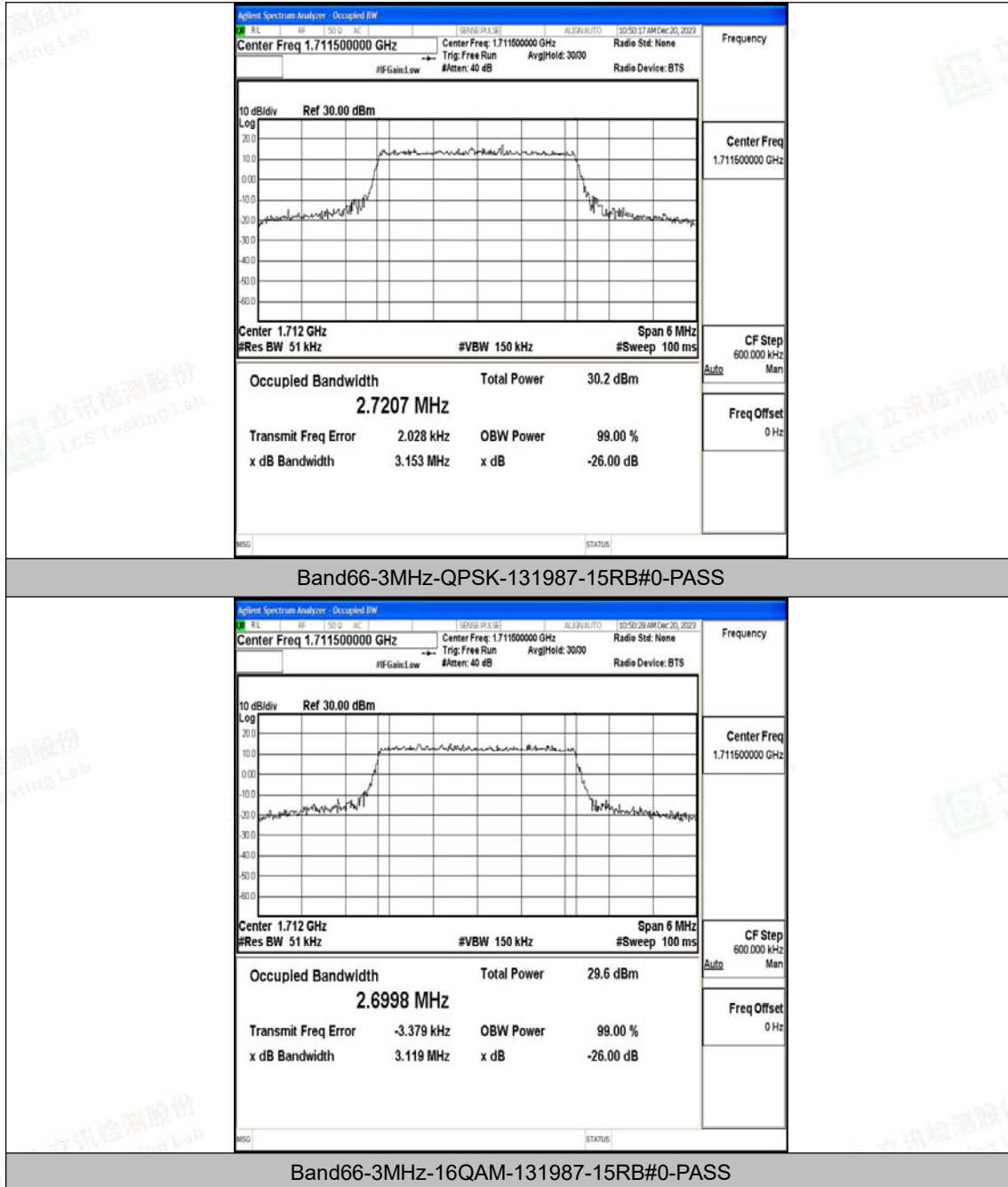


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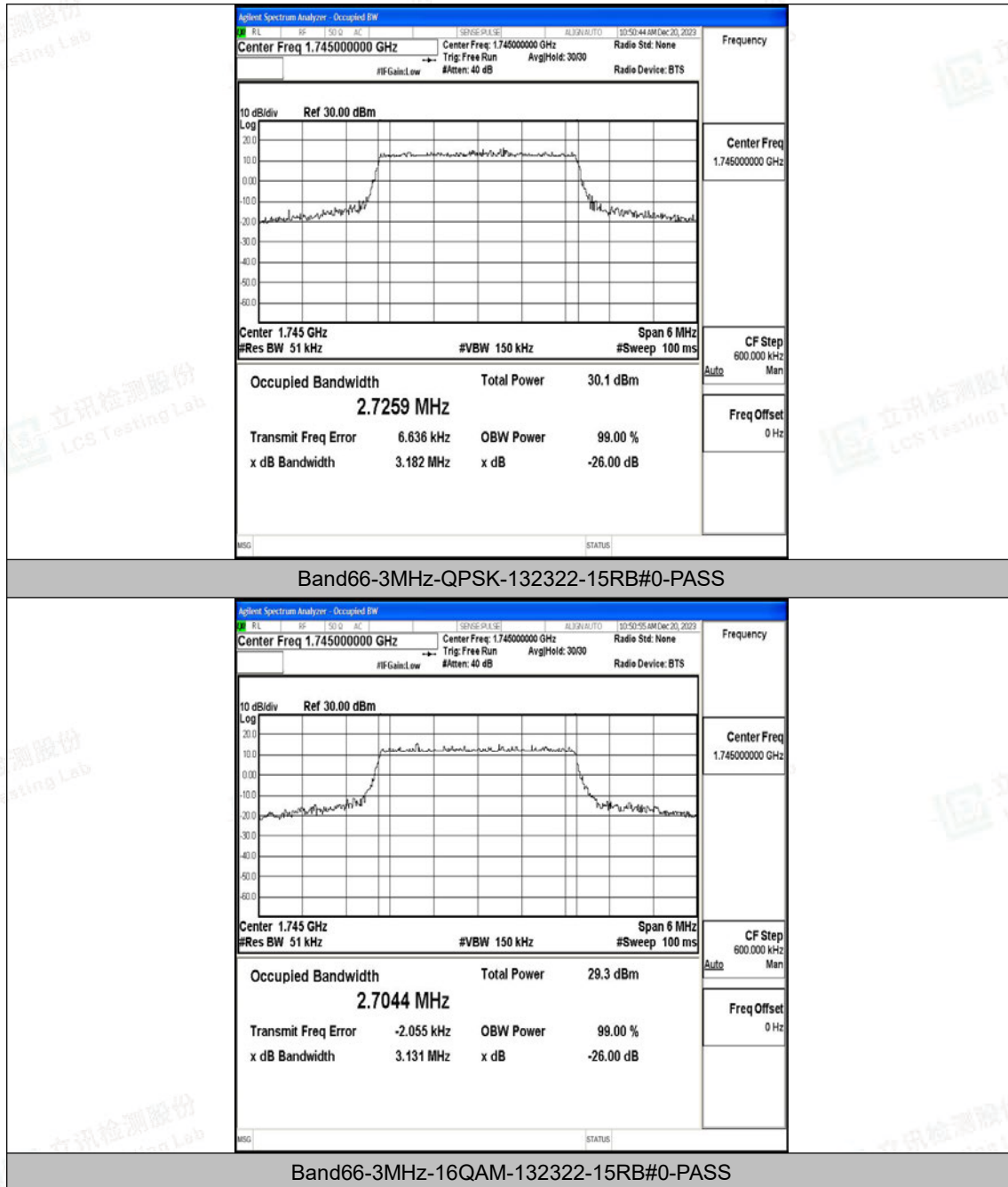


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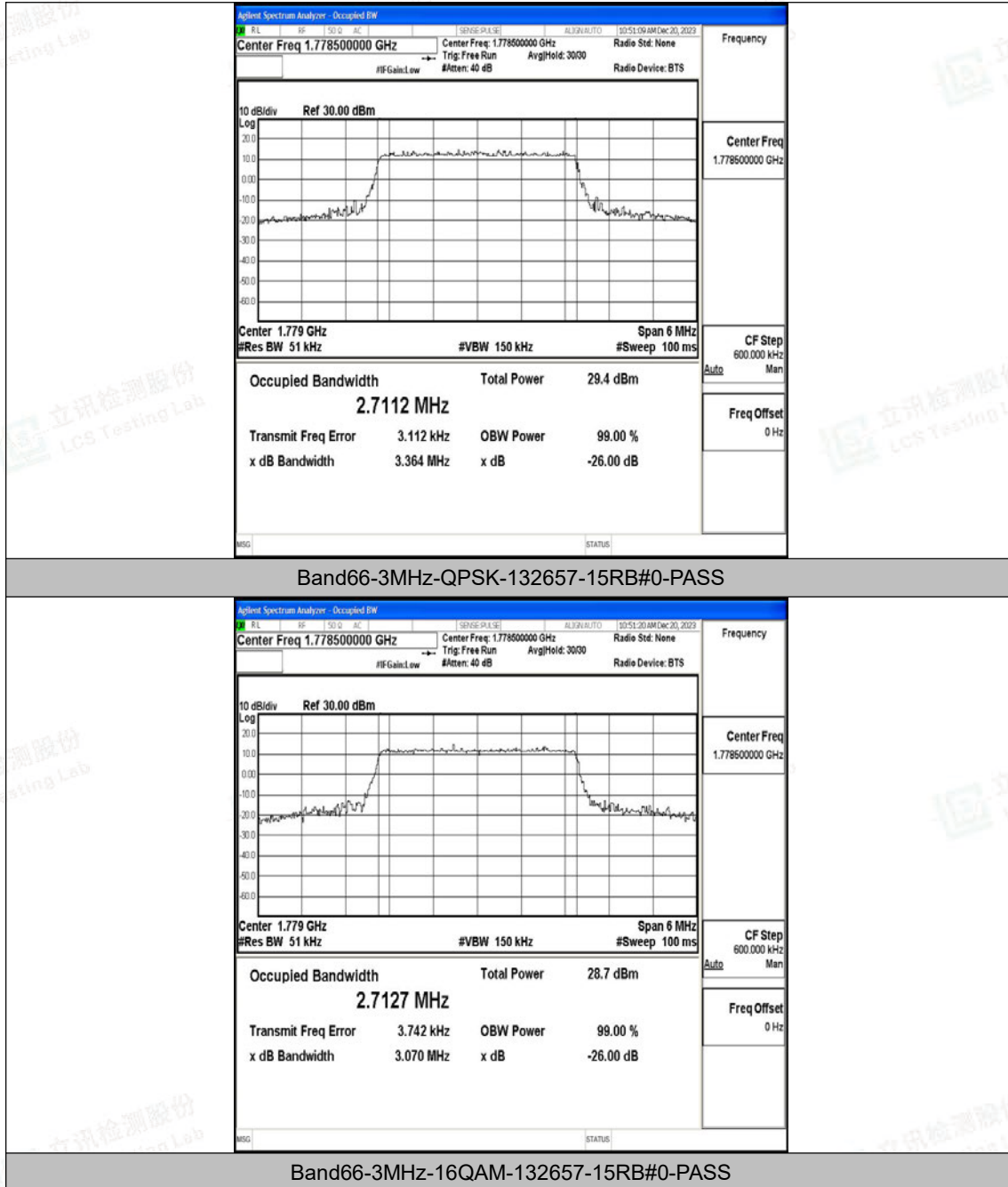


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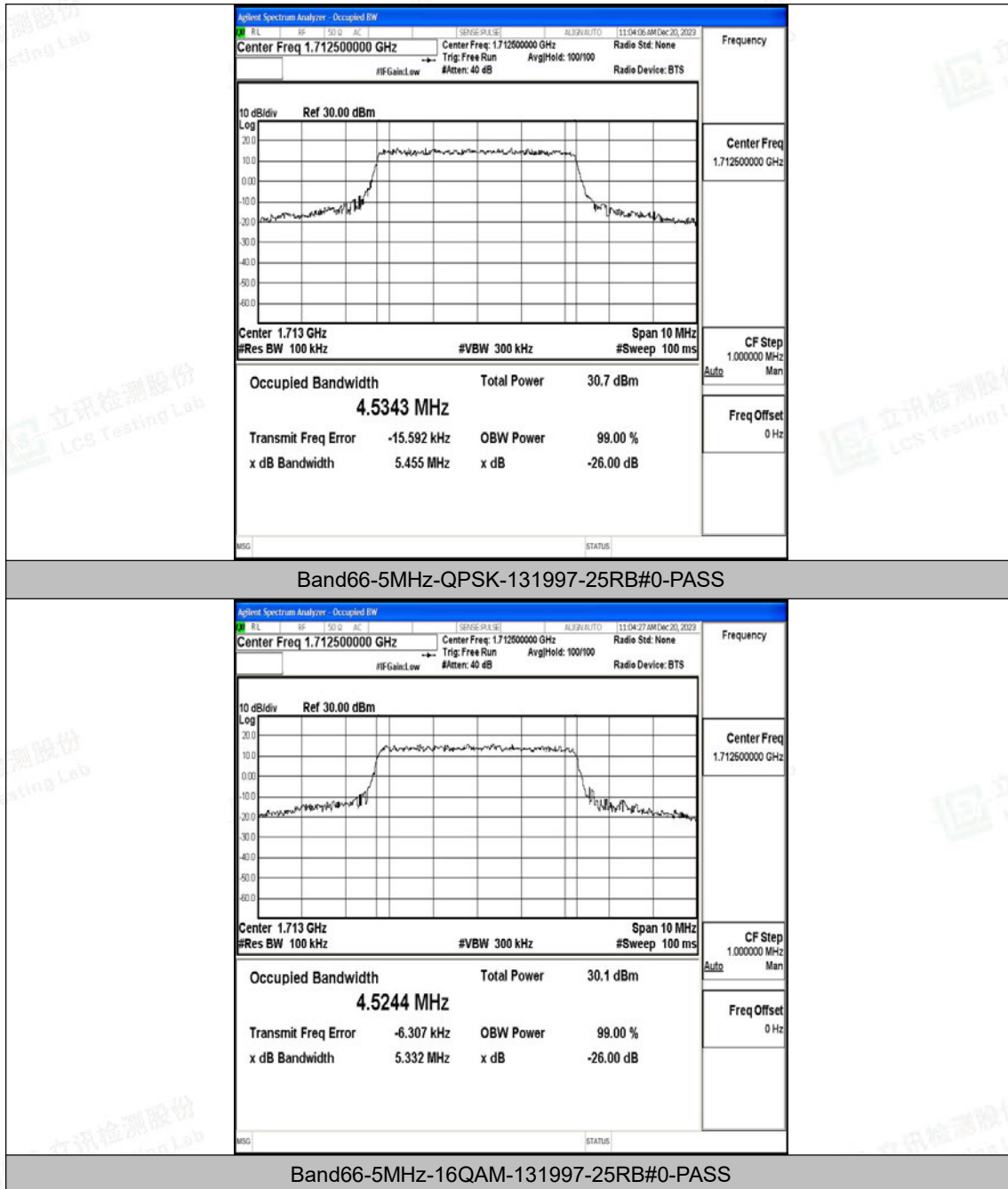


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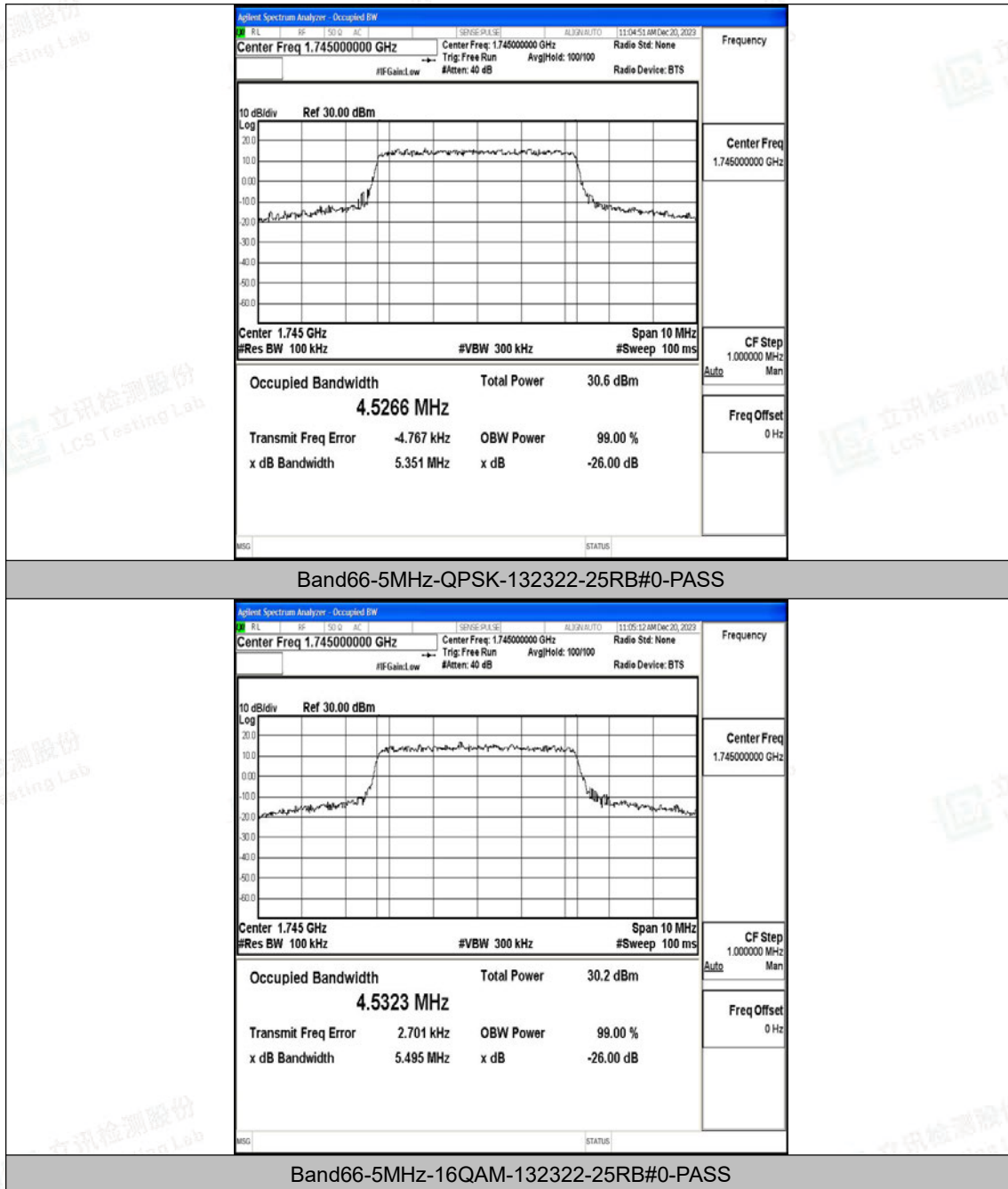


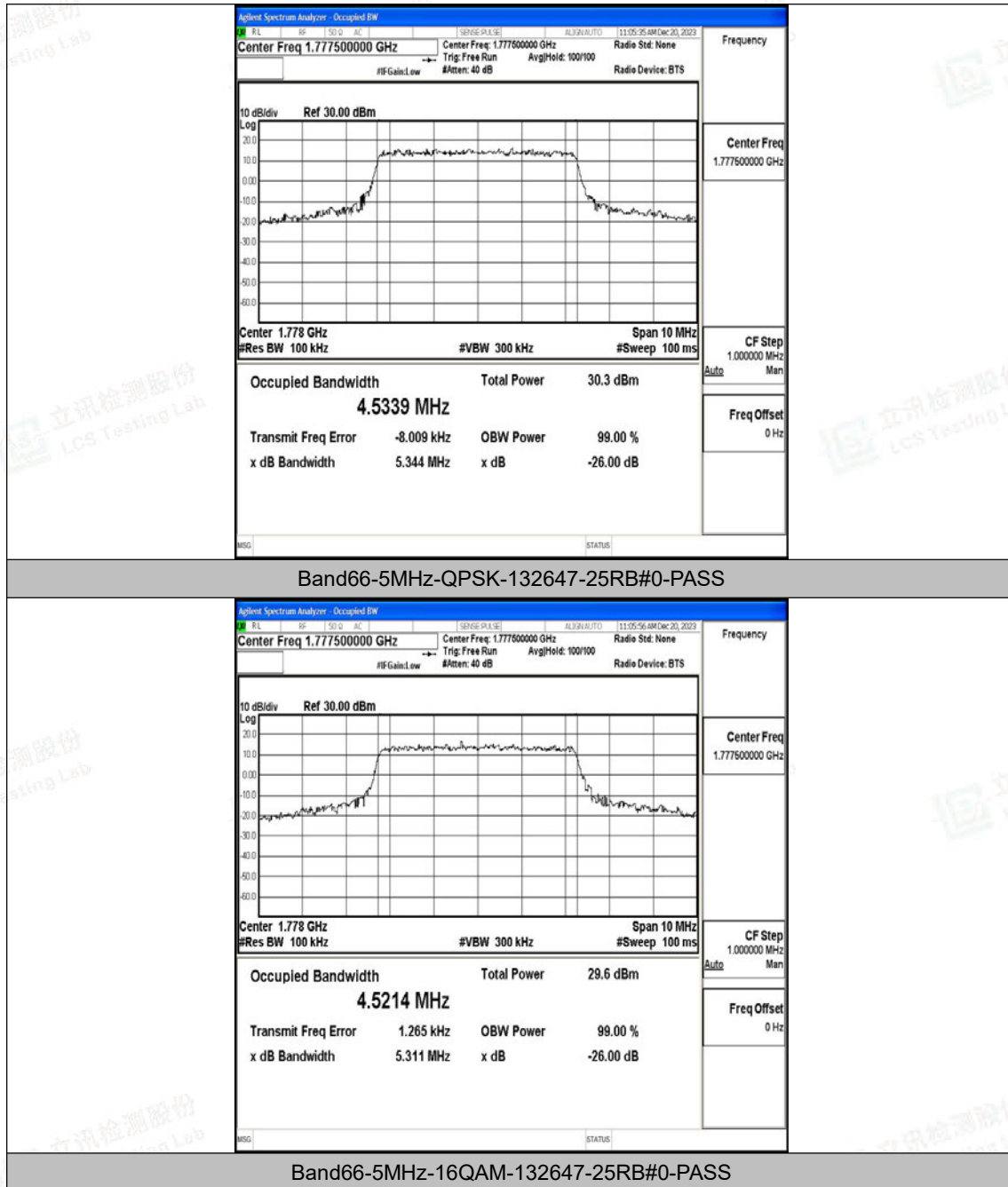
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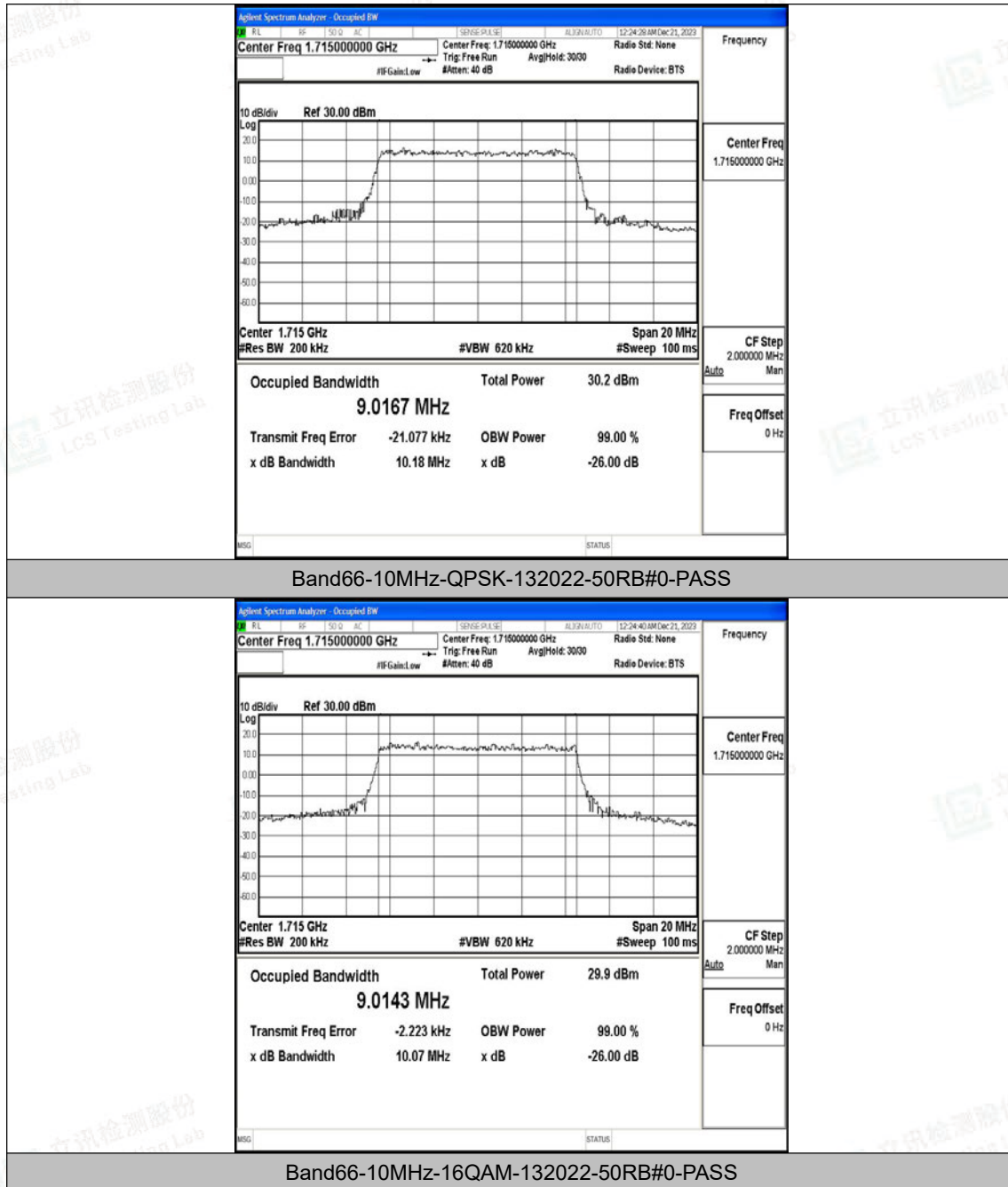


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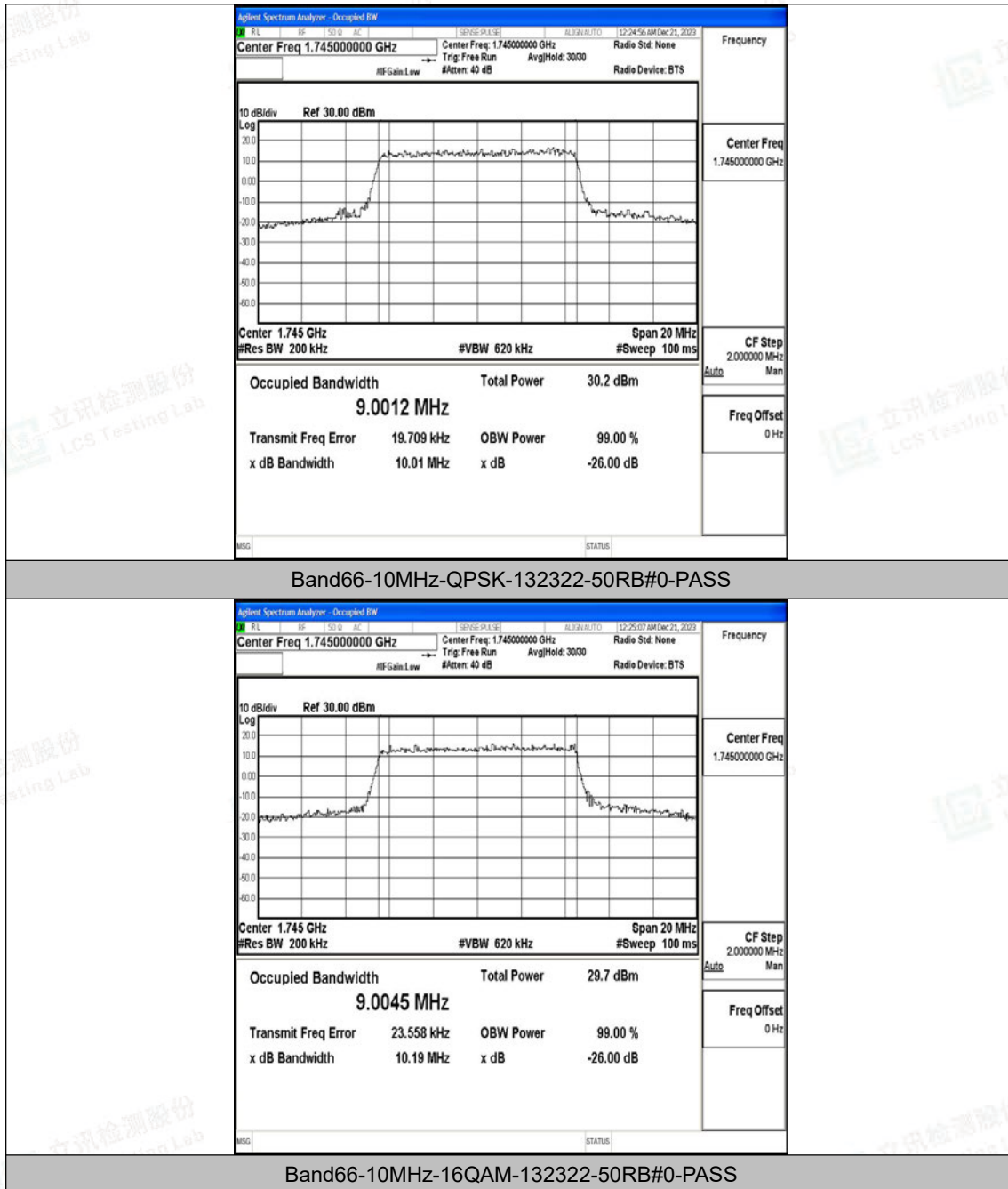


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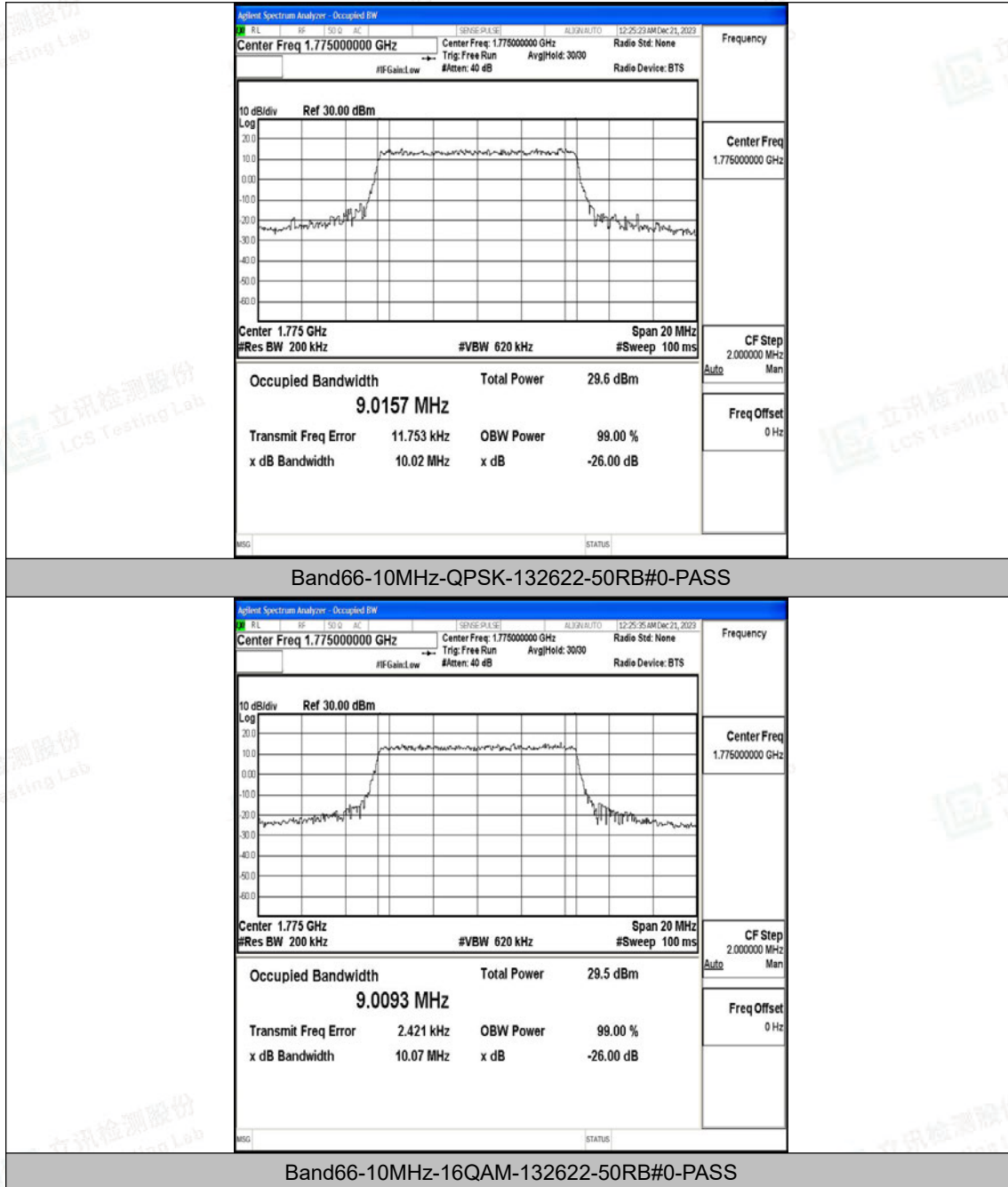


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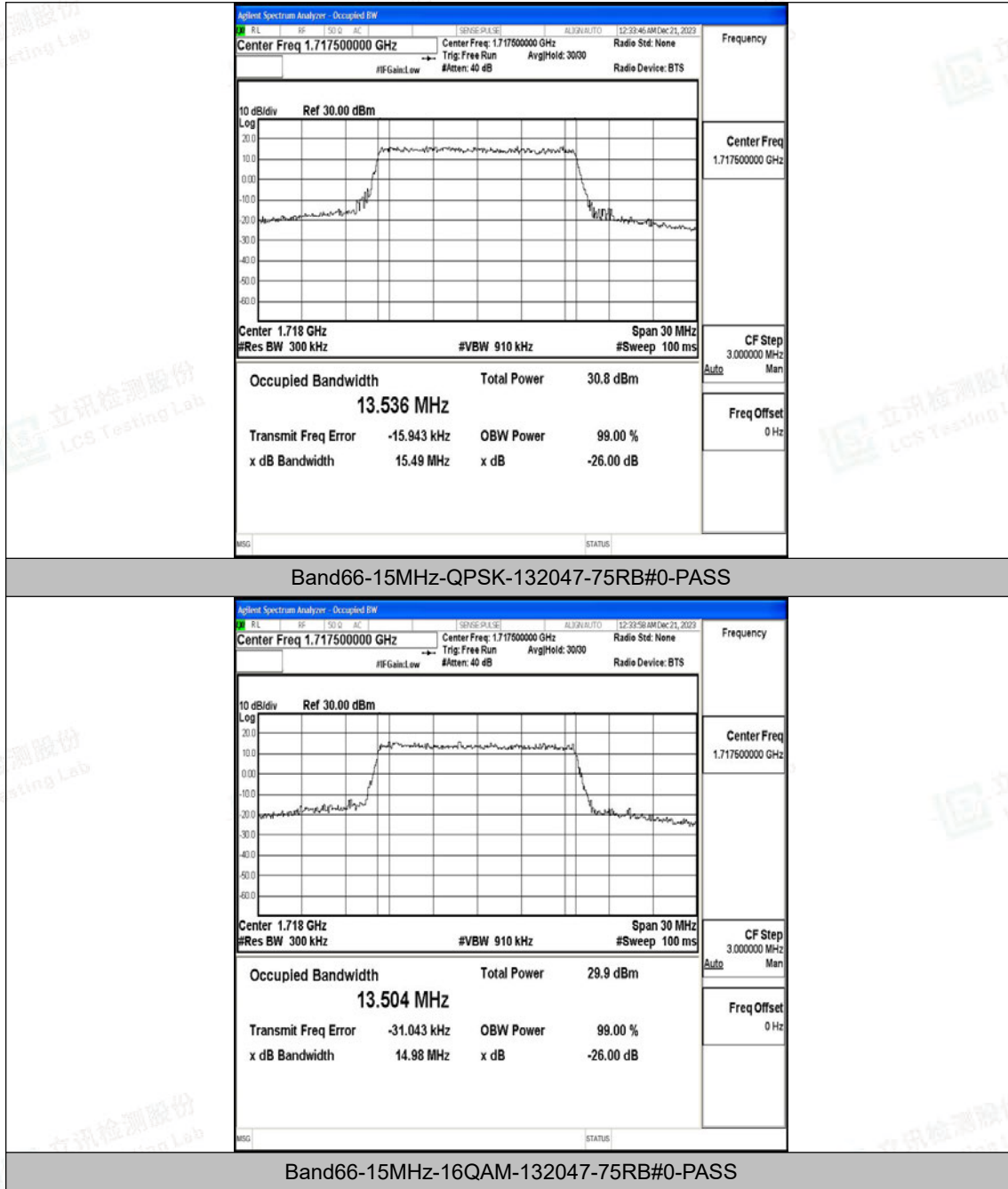


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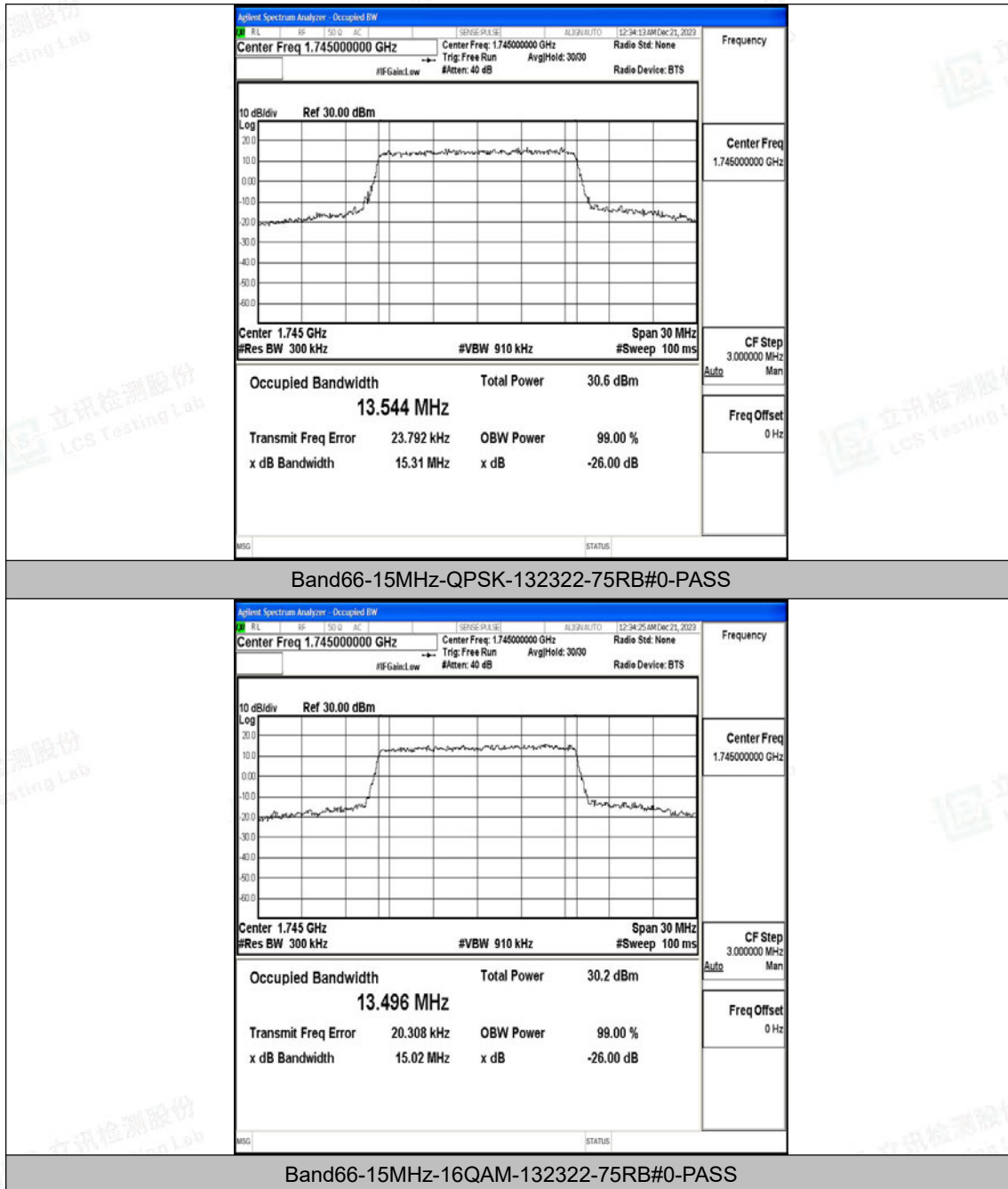


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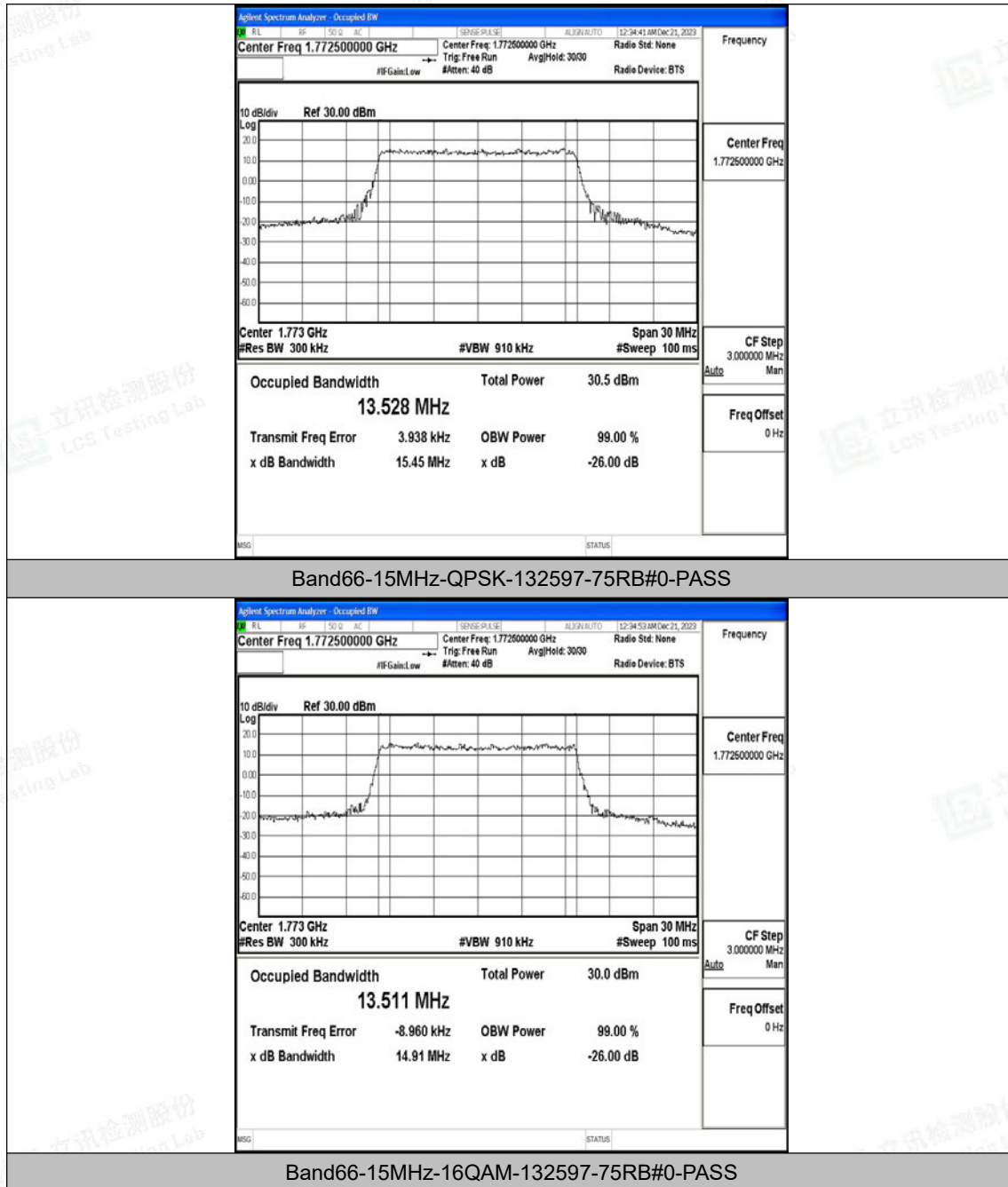


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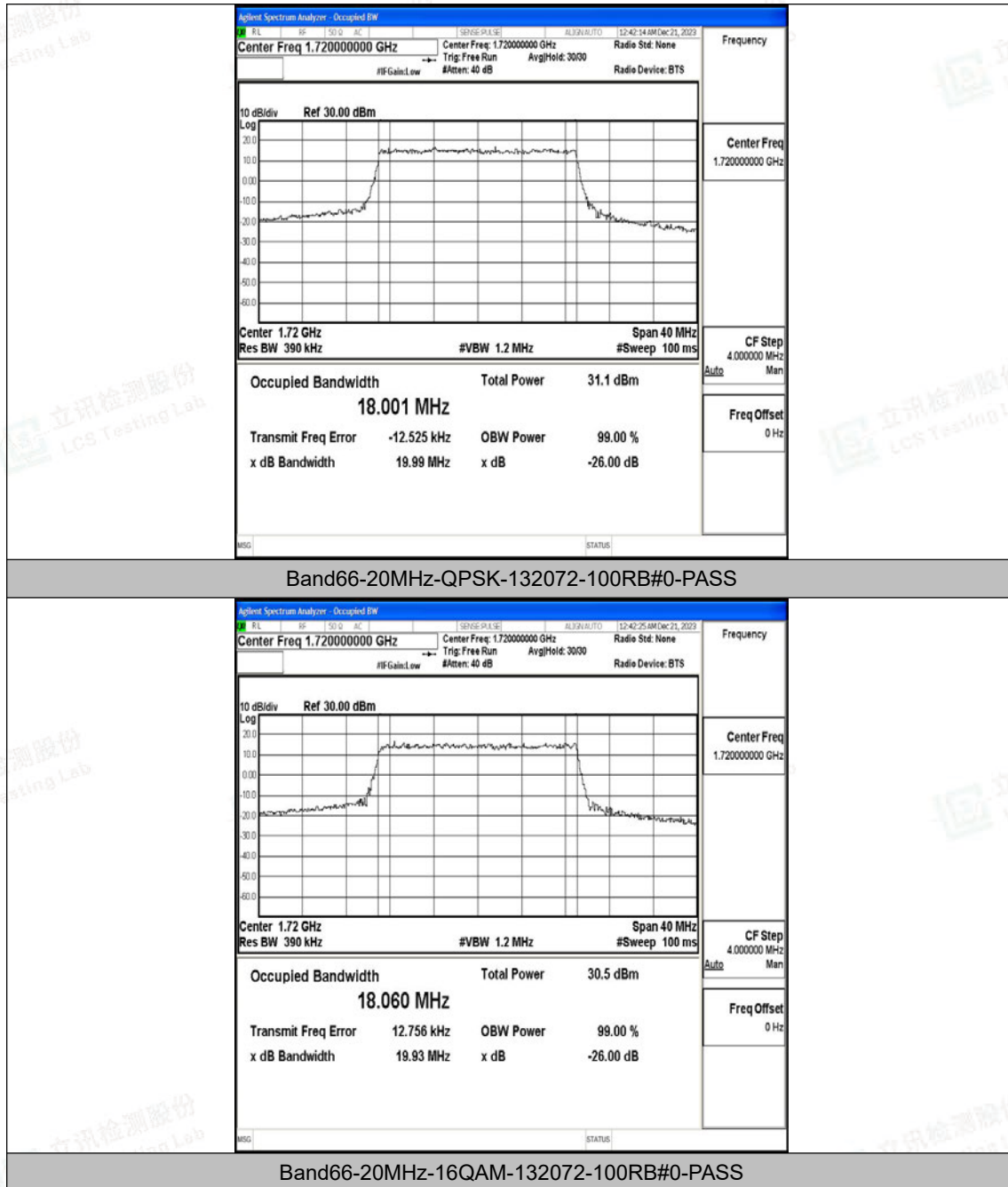


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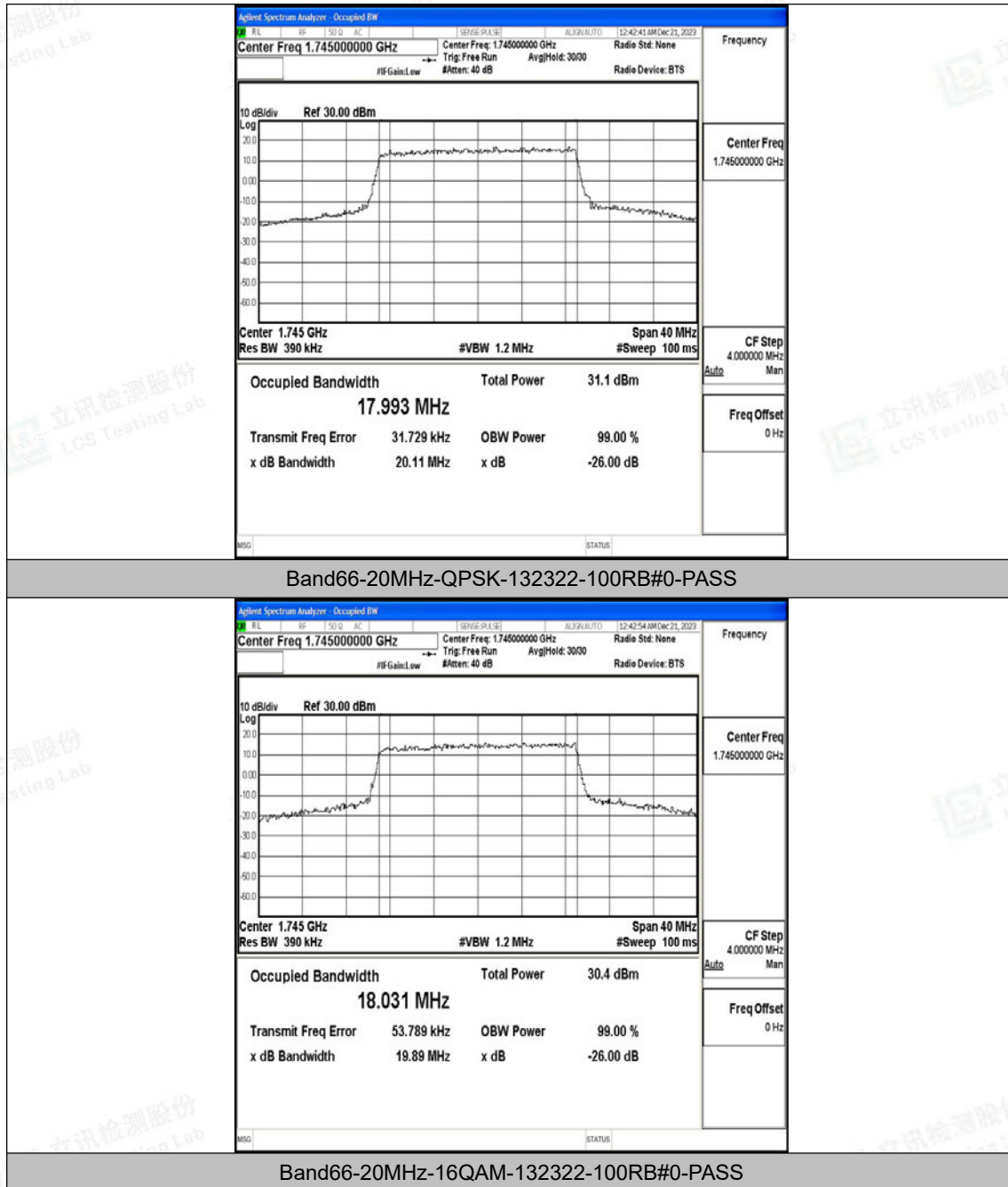


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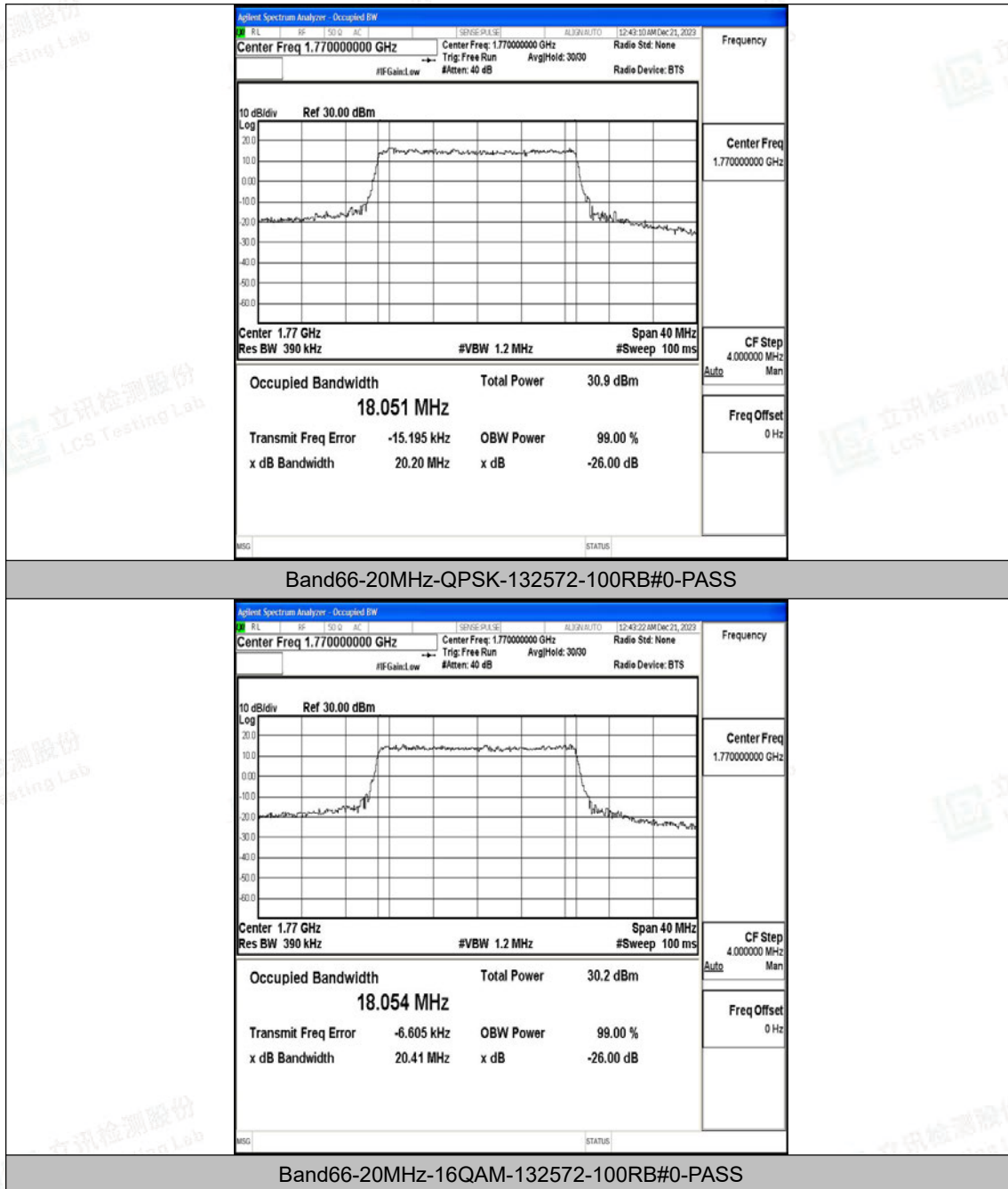


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L.4 Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frequency	Result(dBm)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	1709.88	-24.98	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1709.96	-24.88	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1780.04	-23.81	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1780.06	-23.92	PASS
Band66	3MHz	QPSK	131987	15RB#0	1710.00	-22.23	PASS
Band66	3MHz	16QAM	131987	15RB#0	1709.99	-22.31	PASS
Band66	3MHz	QPSK	132657	15RB#0	1780.00	-21.70	PASS
Band66	3MHz	16QAM	132657	15RB#0	1780.01	-23.46	PASS
Band66	5MHz	QPSK	131997	25RB#0	1710.00	-24.12	PASS
Band66	5MHz	16QAM	131997	25RB#0	1709.96	-25.09	PASS
Band66	5MHz	QPSK	132647	25RB#0	1780.00	-24.54	PASS
Band66	5MHz	16QAM	132647	25RB#0	1780.00	-25.64	PASS
Band66	10MHz	QPSK	132022	50RB#0	1709.92	-36.36	PASS
Band66	10MHz	16QAM	132022	50RB#0	1709.96	-34.59	PASS
Band66	10MHz	QPSK	132622	50RB#0	1780.01	-33.48	PASS
Band66	10MHz	16QAM	132622	50RB#0	1780.01	-33.08	PASS
Band66	15MHz	QPSK	132047	75RB#0	1709.74	-26.97	PASS
Band66	15MHz	16QAM	132047	75RB#0	1709.99	-27.81	PASS
Band66	15MHz	QPSK	132597	75RB#0	1780.01	-30.33	PASS
Band66	15MHz	16QAM	132597	75RB#0	1780.06	-31.56	PASS
Band66	20MHz	QPSK	132072	100RB#0	1709.88	-26.34	PASS
Band66	20MHz	16QAM	132072	100RB#0	1709.95	-27.81	PASS
Band66	20MHz	QPSK	132572	100RB#0	1780.10	-30.35	PASS
Band66	20MHz	16QAM	132572	100RB#0	1780.01	-32.32	PASS



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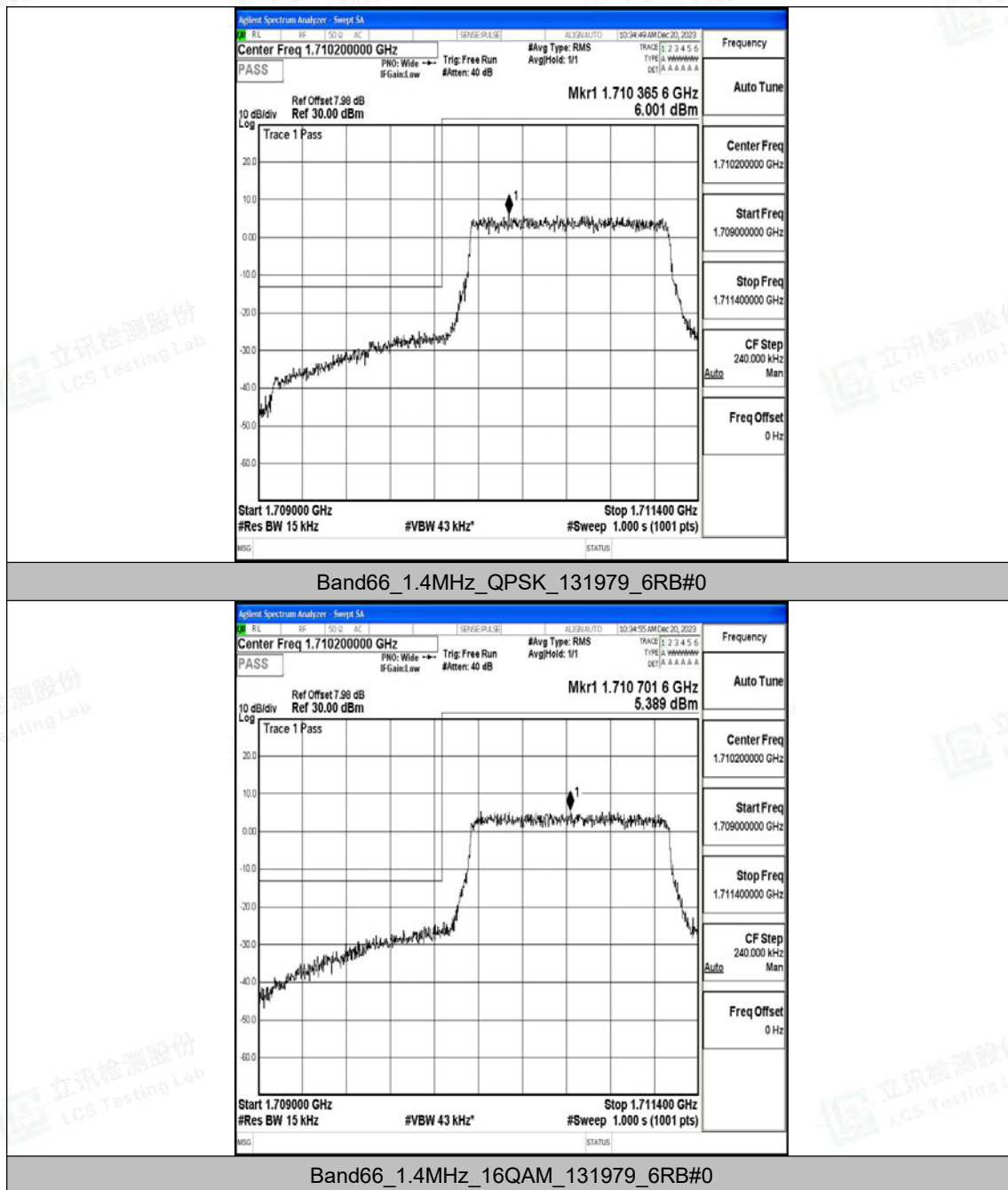
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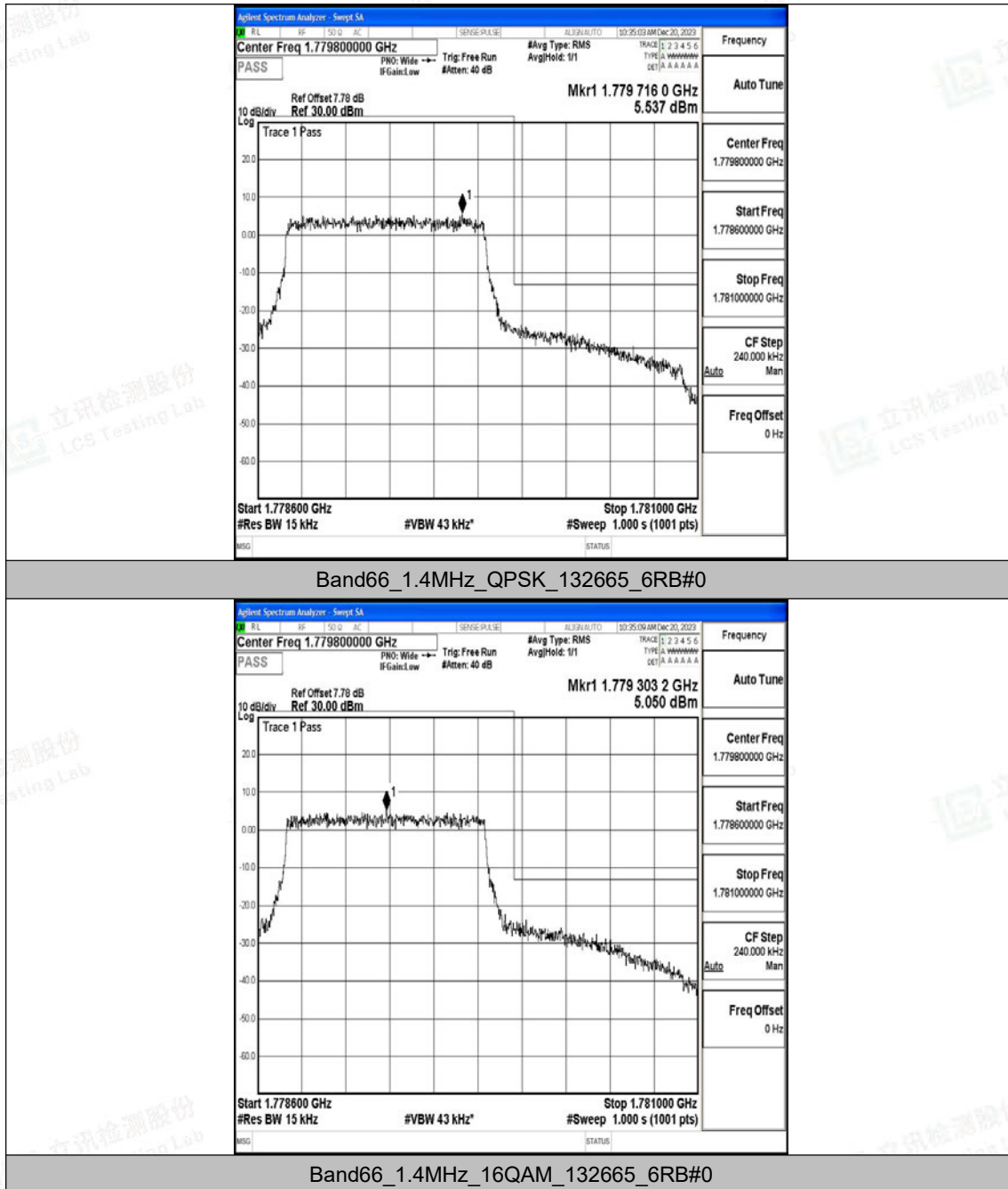
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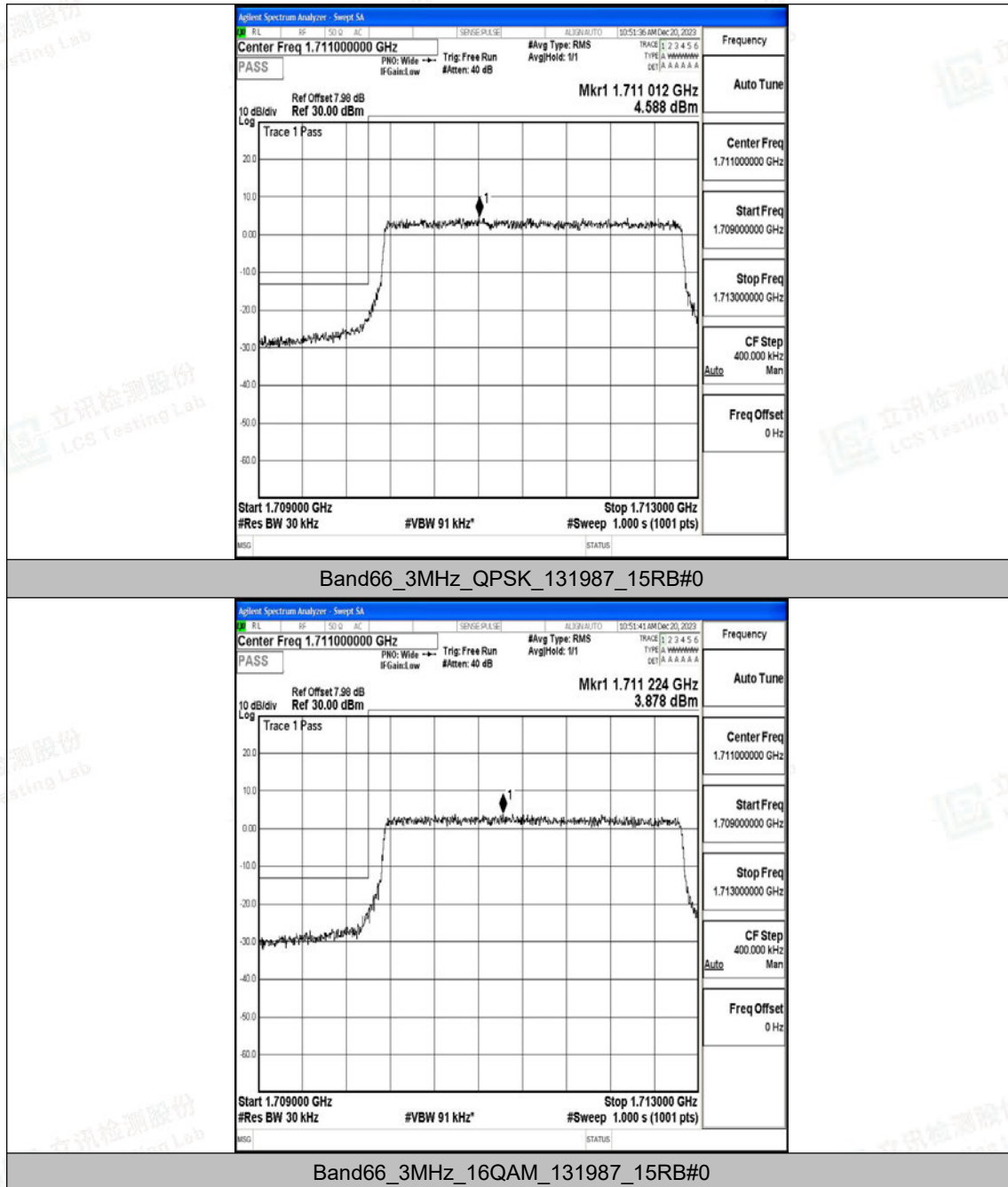
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Test Graphs





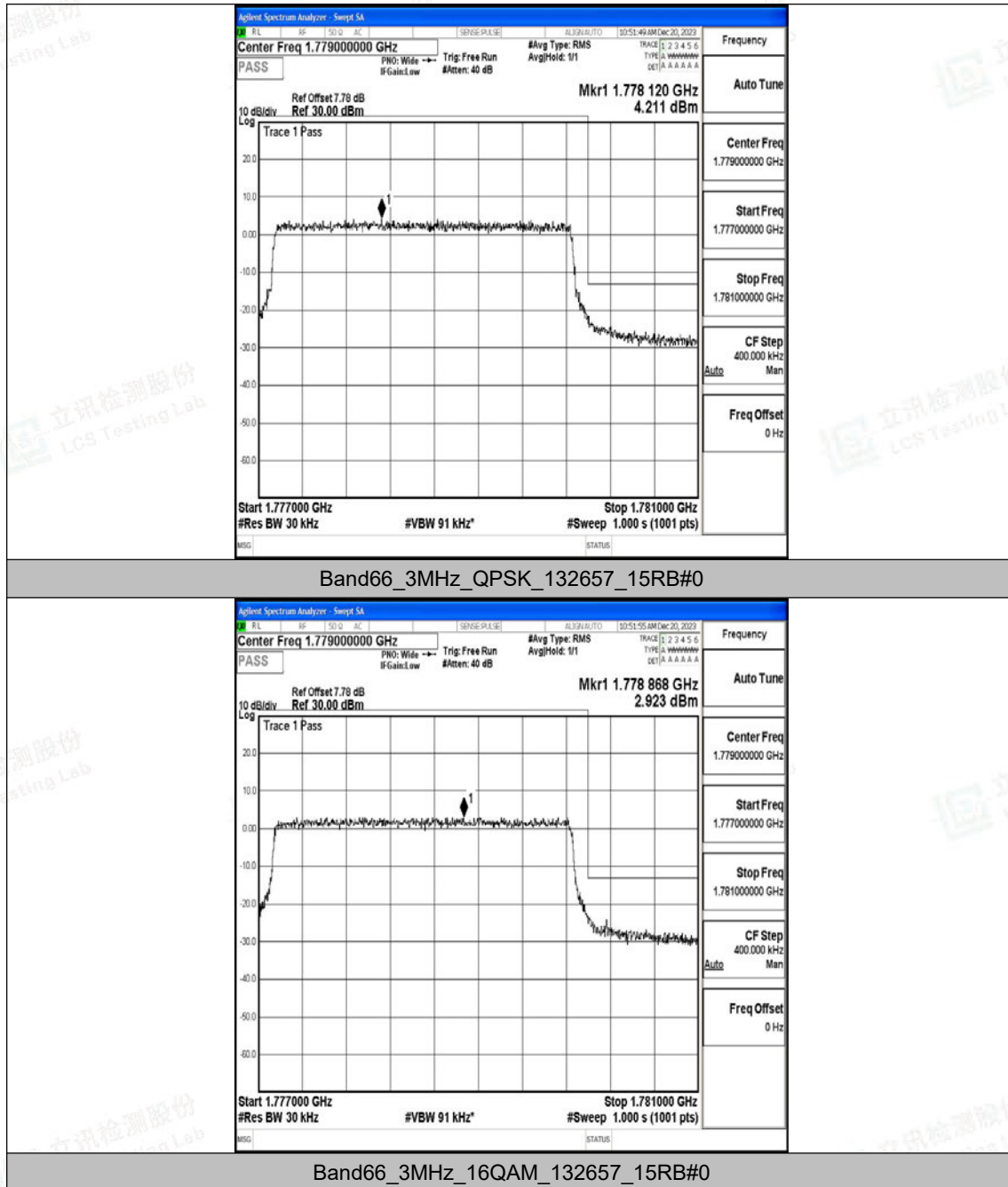


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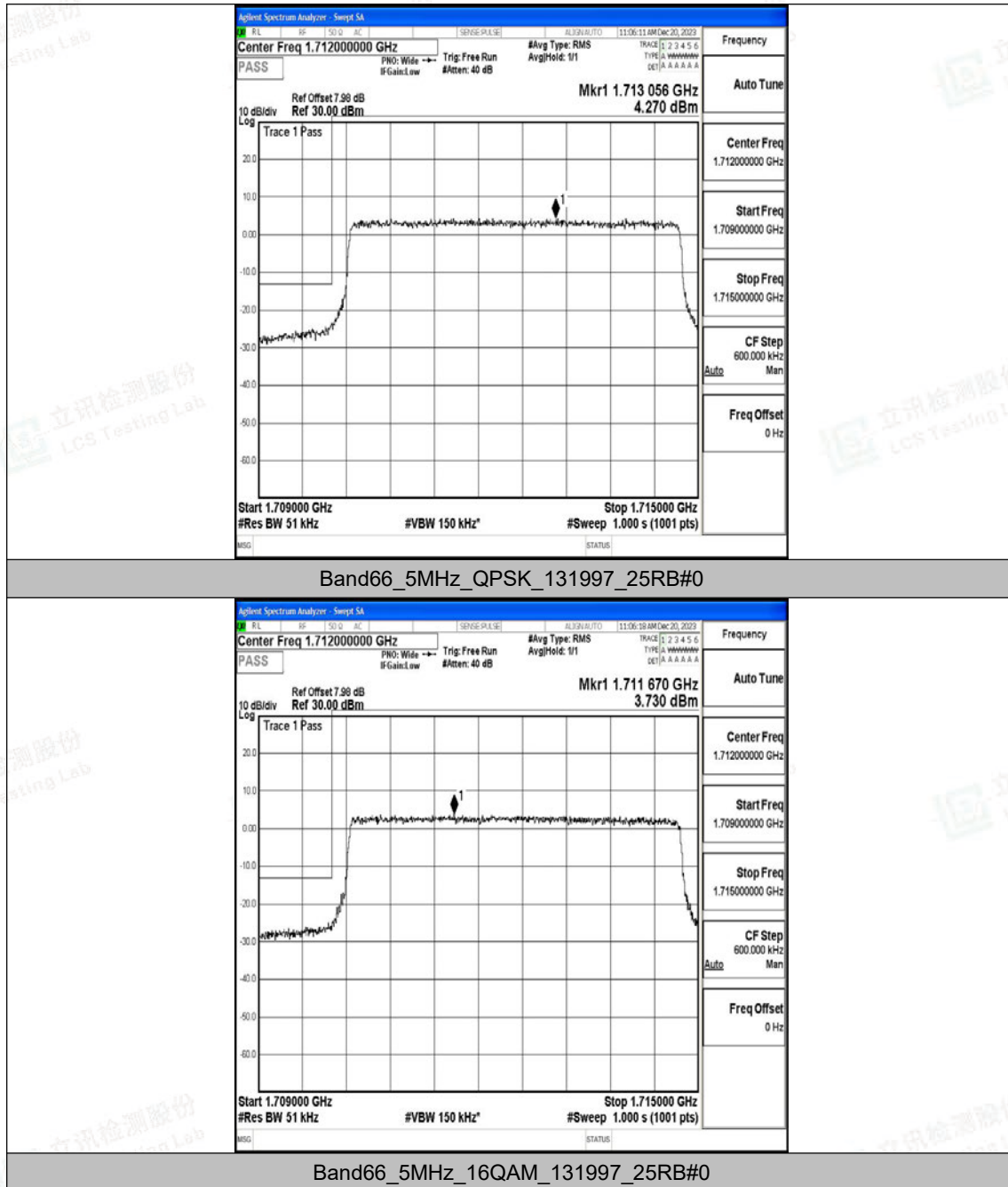


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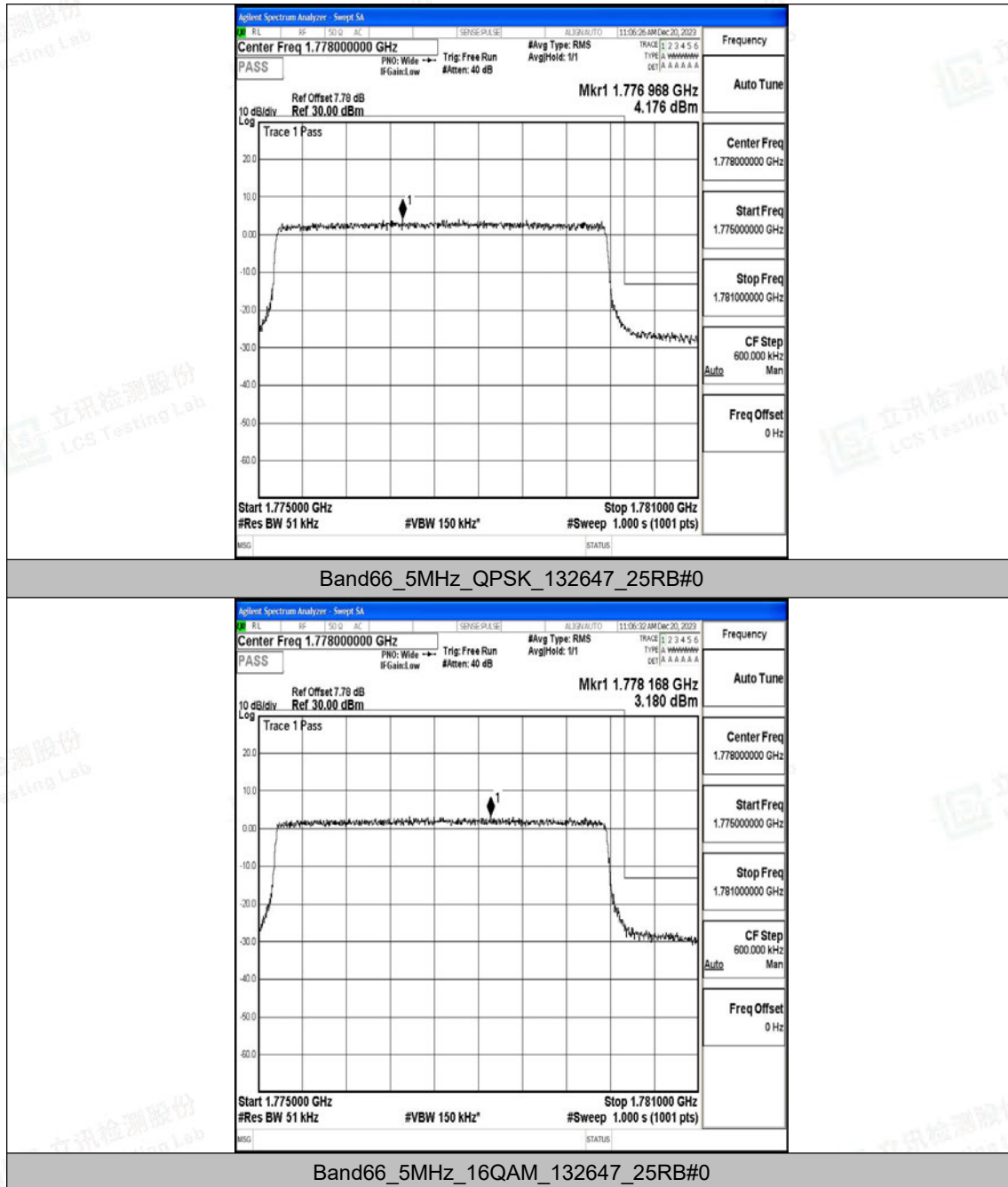


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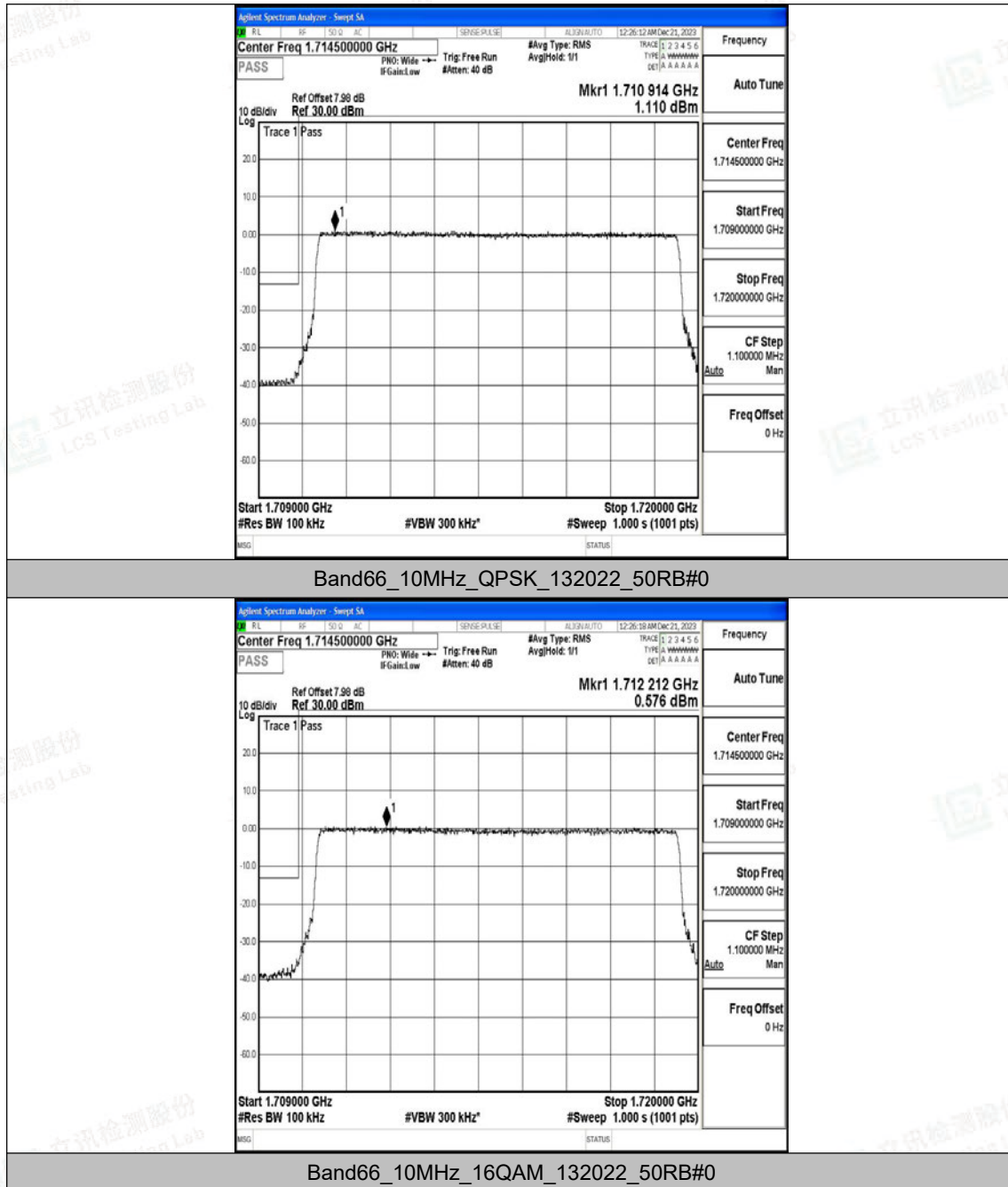


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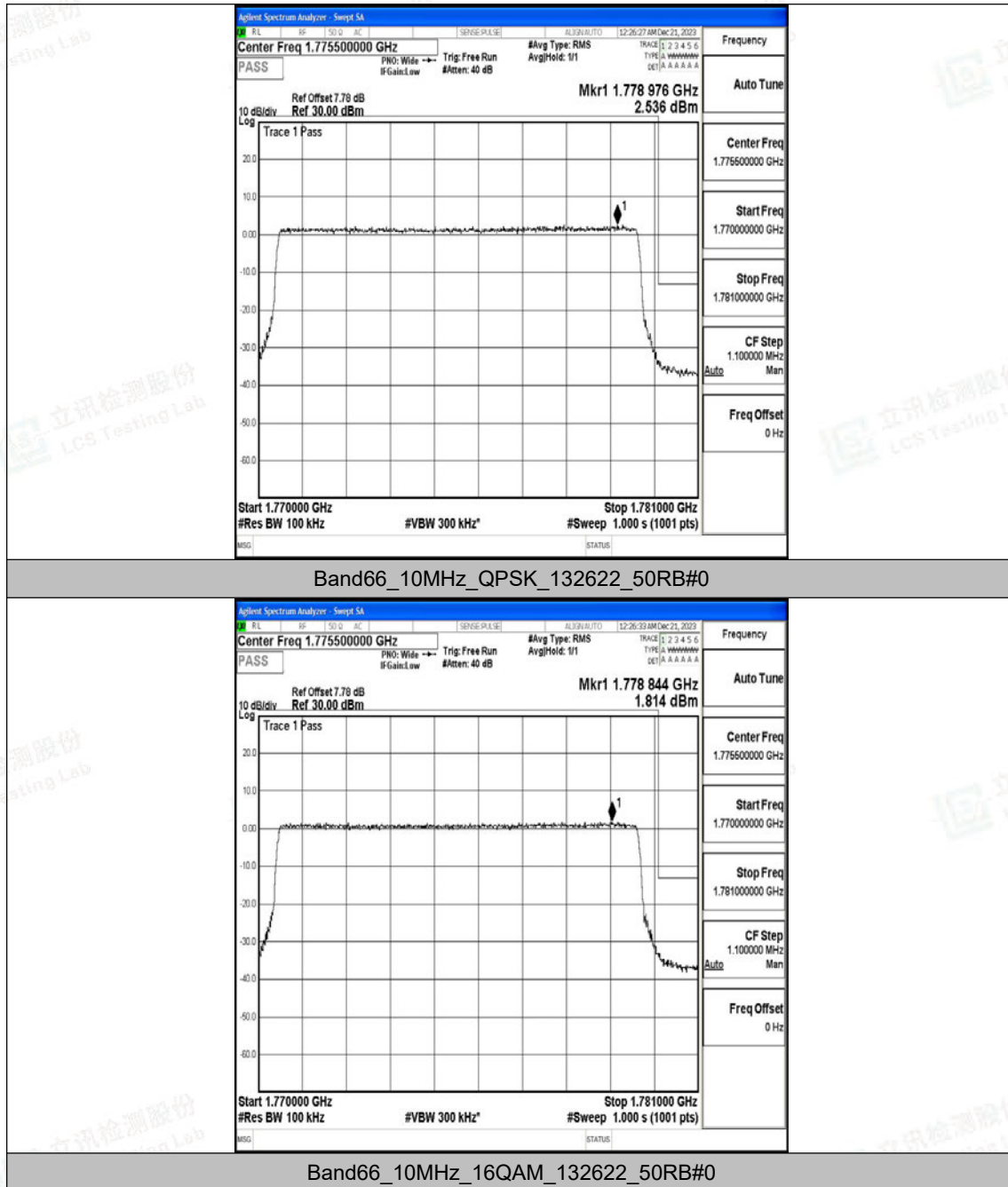


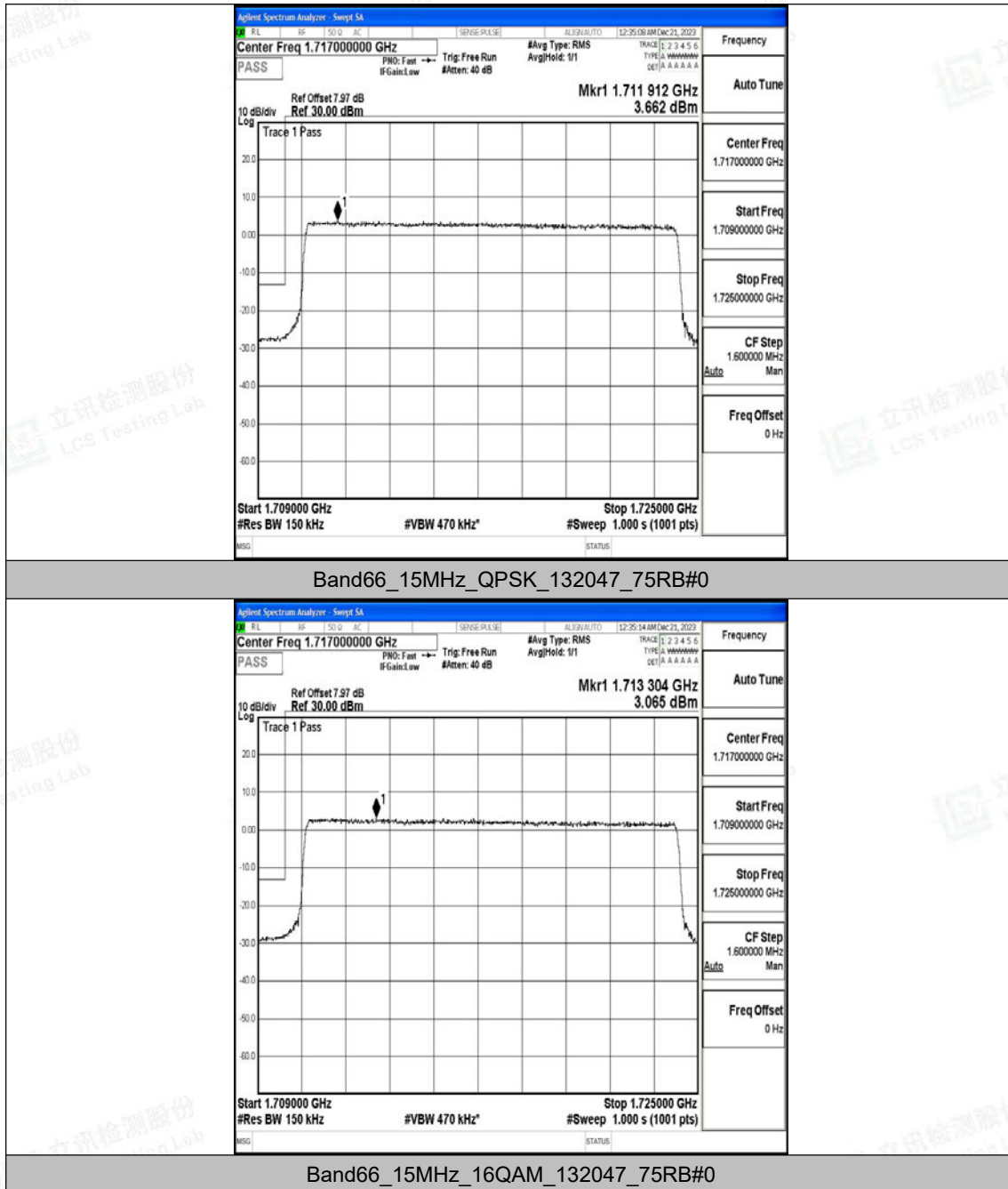
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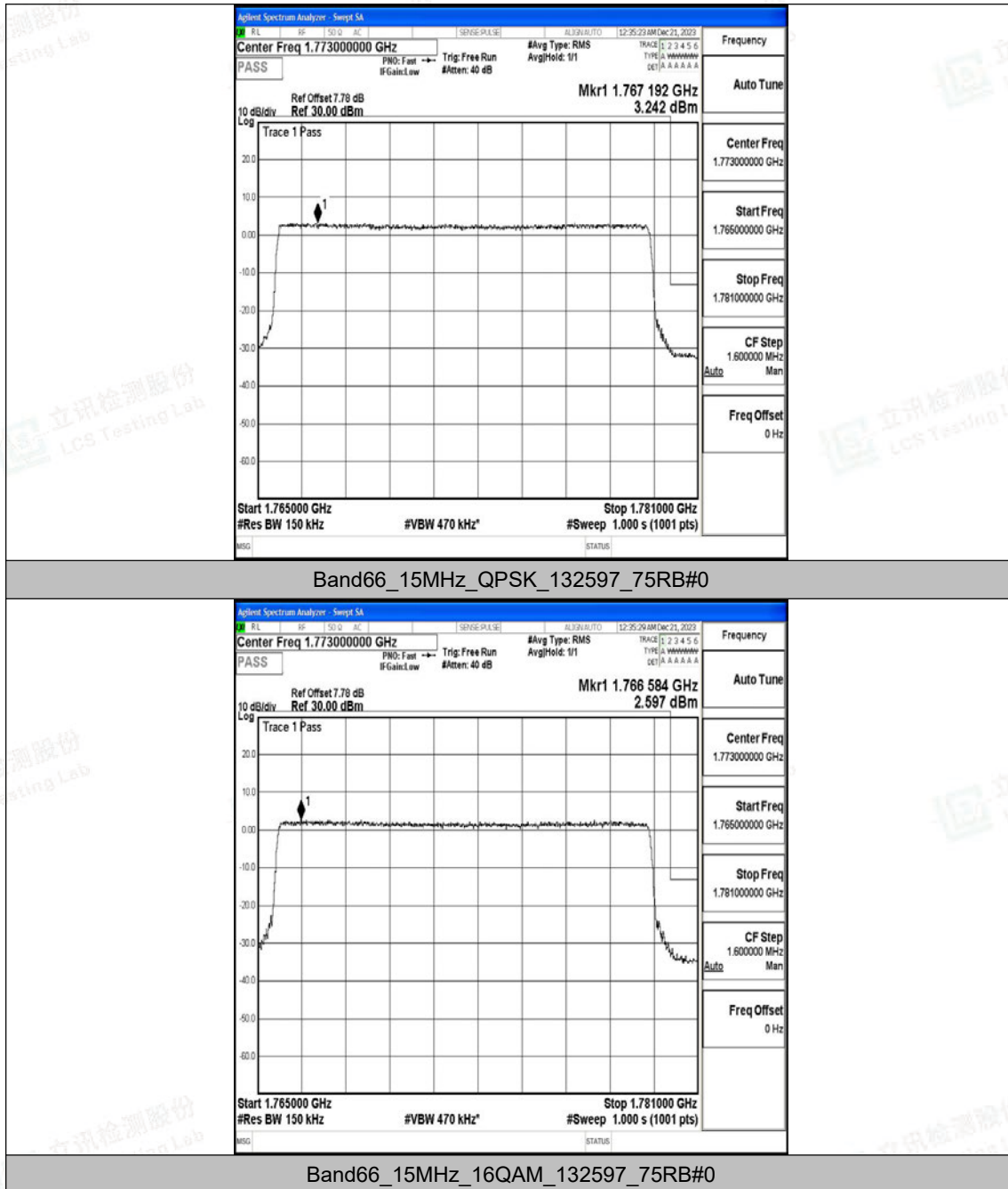


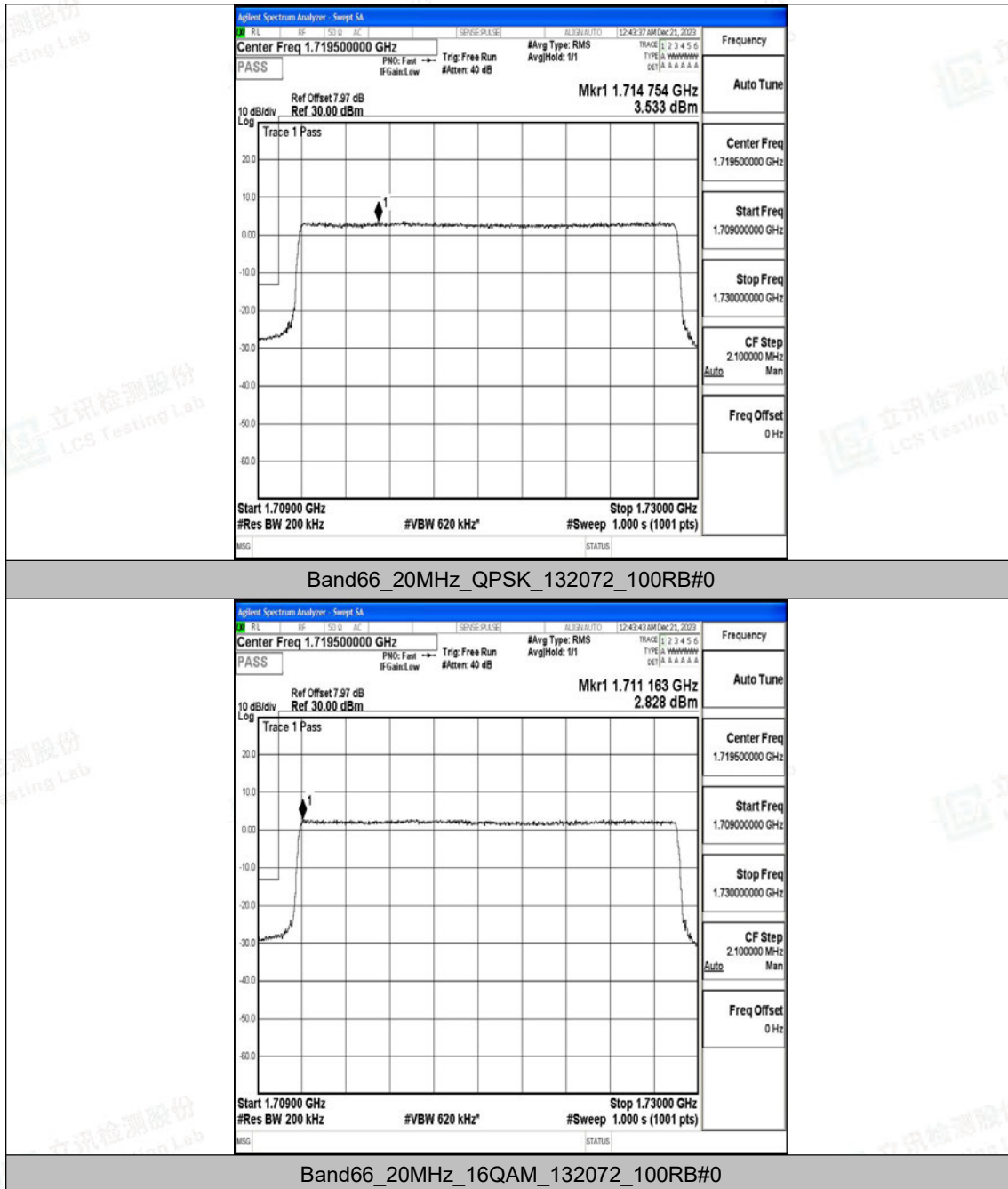
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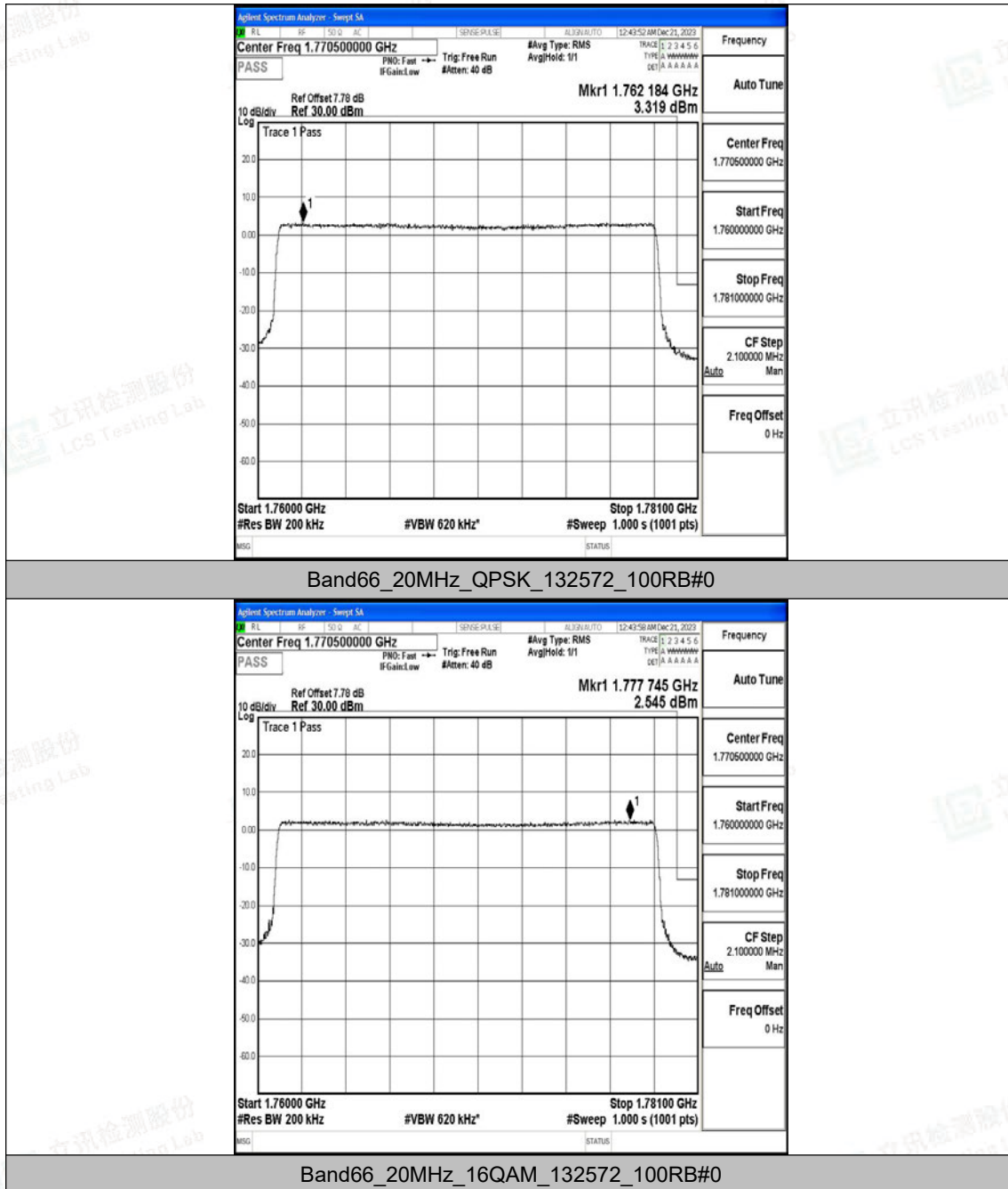


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L.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	0.009~0.15	-55.56	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	0.15~30	-53.38	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	30~1000	-62.34	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	1000~3000	-19.72	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	3000~20000	-32.88	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	0.009~0.15	-57.48	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	0.15~30	-51.88	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	30~1000	-62.22	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	1000~3000	-26.45	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	3000~20000	-33.02	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	0.009~0.15	-56.69	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	0.15~30	-50.75	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	30~1000	-62.40	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	1000~3000	-17.55	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	3000~20000	-33.17	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	0.009~0.15	-56.41	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	0.15~30	-50.21	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	30~1000	-62.06	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	1000~3000	-23.68	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	3000~20000	-32.88	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	0.009~0.15	-57.84	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	0.15~30	-53.25	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	30~1000	-62.25	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	1000~3000	-23.65	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	3000~20000	-32.90	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	0.009~0.15	-60.20	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	0.15~30	-51.68	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	30~1000	-62.16	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	1000~3000	-27.62	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	3000~20000	-33.05	PASS
Band66	3MHz	QPSK	131987	1RB#0	0.009~0.15	-58.19	PASS
Band66	3MHz	QPSK	131987	1RB#0	0.15~30	-53.05	PASS
Band66	3MHz	QPSK	131987	1RB#0	30~1000	-62.09	PASS
Band66	3MHz	QPSK	131987	1RB#0	1000~3000	-25.96	PASS
Band66	3MHz	QPSK	131987	1RB#0	3000~20000	-33.39	PASS



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