



Appendix K: Test Data for E-UTRA Band 41

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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K.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band41	5MHz	QPSK	39675	25RB#0	20.53	PASS
Band41	5MHz	16QAM	39675	25RB#0	19.93	PASS
Band41	5MHz	QPSK	40620	25RB#0	21.10	PASS
Band41	5MHz	16QAM	40620	25RB#0	20.48	PASS
Band41	5MHz	QPSK	41565	25RB#0	20.60	PASS
Band41	5MHz	16QAM	41565	25RB#0	20.04	PASS
Band41	10MHz	QPSK	39700	50RB#0	20.88	PASS
Band41	10MHz	16QAM	39700	50RB#0	20.40	PASS
Band41	10MHz	QPSK	40620	50RB#0	20.92	PASS
Band41	10MHz	16QAM	40620	50RB#0	20.38	PASS
Band41	10MHz	QPSK	41540	50RB#0	20.56	PASS
Band41	10MHz	16QAM	41540	50RB#0	19.93	PASS
Band41	15MHz	QPSK	39725	75RB#0	20.87	PASS
Band41	15MHz	16QAM	39725	75RB#0	20.28	PASS
Band41	15MHz	QPSK	40620	75RB#0	20.92	PASS
Band41	15MHz	16QAM	40620	75RB#0	20.40	PASS
Band41	15MHz	QPSK	41515	75RB#0	20.54	PASS
Band41	15MHz	16QAM	41515	75RB#0	20.06	PASS
Band41	20MHz	QPSK	39750	100RB#0	21.03	PASS
Band41	20MHz	16QAM	39750	100RB#0	20.40	PASS
Band41	20MHz	QPSK	40620	100RB#0	21.10	PASS
Band41	20MHz	16QAM	40620	100RB#0	20.58	PASS
Band41	20MHz	QPSK	41490	100RB#0	20.85	PASS
Band41	20MHz	16QAM	41490	100RB#0	20.07	PASS



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

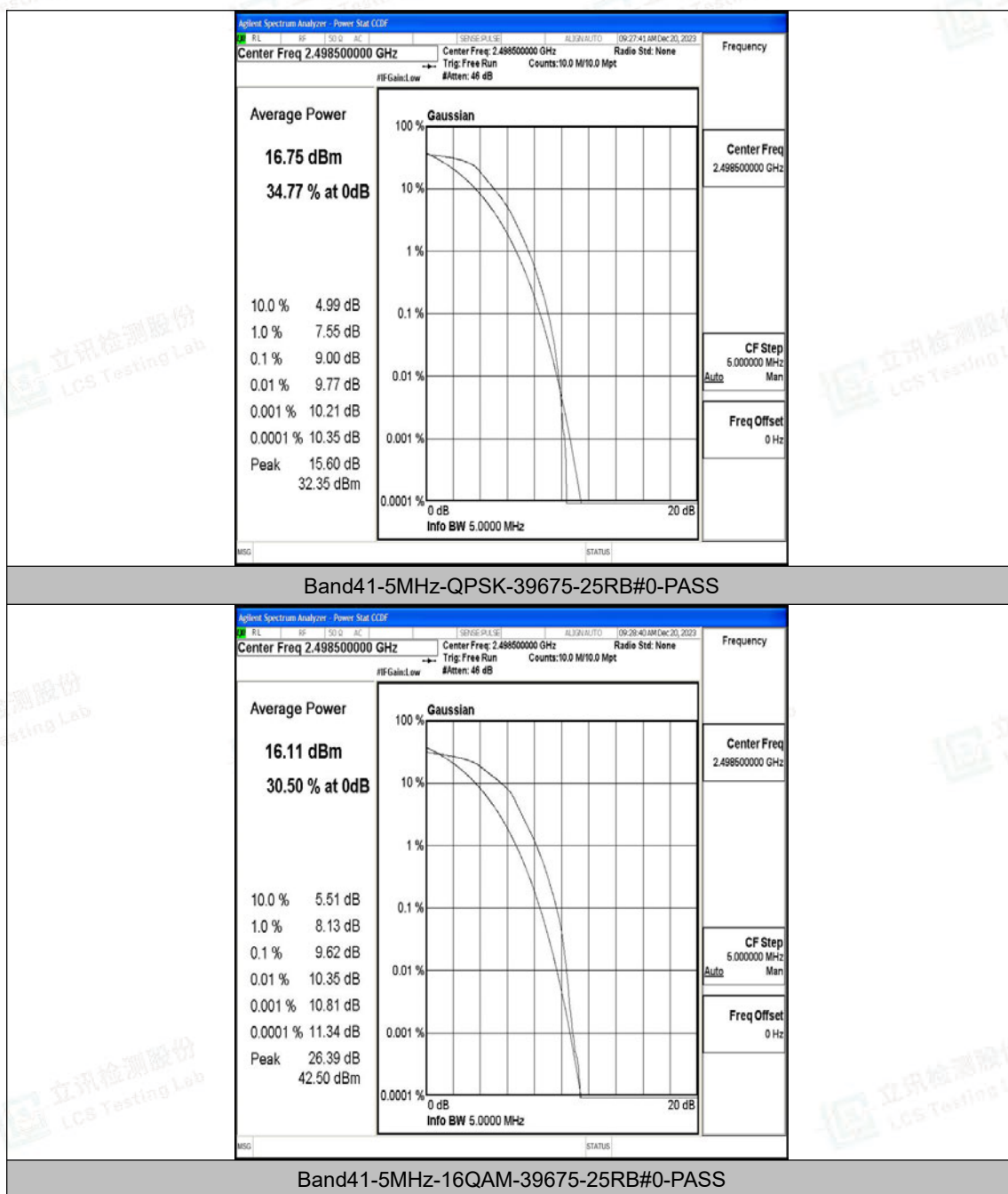
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band41	5MHz	QPSK	39675	25RB#0	9.00	13	PASS
Band41	5MHz	16QAM	39675	25RB#0	9.62	13	PASS
Band41	5MHz	QPSK	40620	25RB#0	9.05	13	PASS
Band41	5MHz	16QAM	40620	25RB#0	9.69	13	PASS
Band41	5MHz	QPSK	41565	25RB#0	9.11	13	PASS
Band41	5MHz	16QAM	41565	25RB#0	9.68	13	PASS
Band41	10MHz	QPSK	39700	50RB#0	9.14	13	PASS
Band41	10MHz	16QAM	39700	50RB#0	9.82	13	PASS
Band41	10MHz	QPSK	40620	50RB#0	9.01	13	PASS
Band41	10MHz	16QAM	40620	50RB#0	9.87	13	PASS
Band41	10MHz	QPSK	41540	50RB#0	9.12	13	PASS
Band41	10MHz	16QAM	41540	50RB#0	9.61	13	PASS
Band41	15MHz	QPSK	39725	75RB#0	9.42	13	PASS
Band41	15MHz	16QAM	39725	75RB#0	9.97	13	PASS
Band41	15MHz	QPSK	40620	75RB#0	9.27	13	PASS
Band41	15MHz	16QAM	40620	75RB#0	10.00	13	PASS
Band41	15MHz	QPSK	41515	75RB#0	9.40	13	PASS
Band41	15MHz	16QAM	41515	75RB#0	10.21	13	PASS
Band41	20MHz	QPSK	39750	100RB#0	9.16	13	PASS
Band41	20MHz	16QAM	39750	100RB#0	9.72	13	PASS
Band41	20MHz	QPSK	40620	100RB#0	9.33	13	PASS
Band41	20MHz	16QAM	40620	100RB#0	9.91	13	PASS
Band41	20MHz	QPSK	41490	100RB#0	9.30	13	PASS
Band41	20MHz	16QAM	41490	100RB#0	9.67	13	PASS





Test Graphs

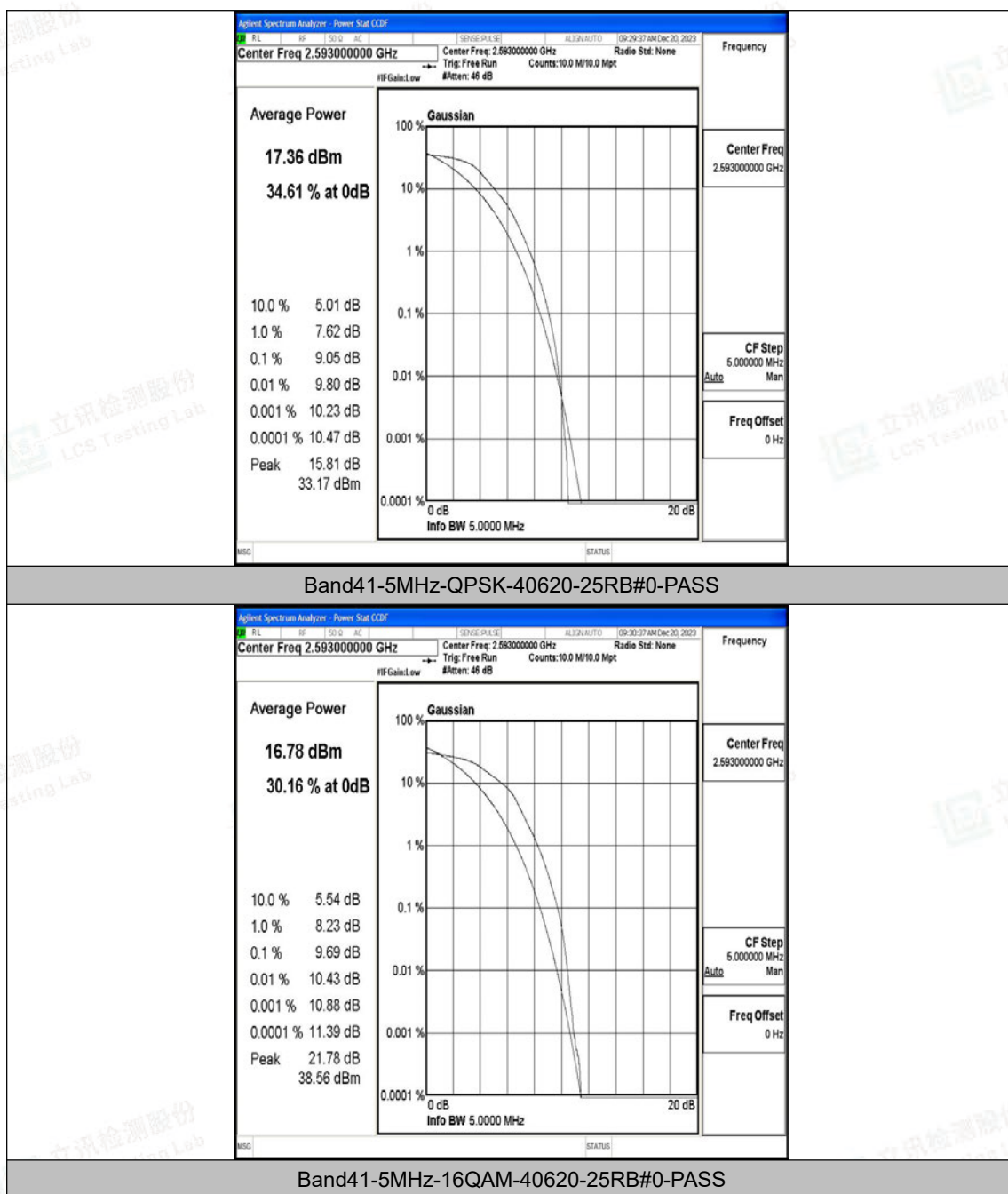


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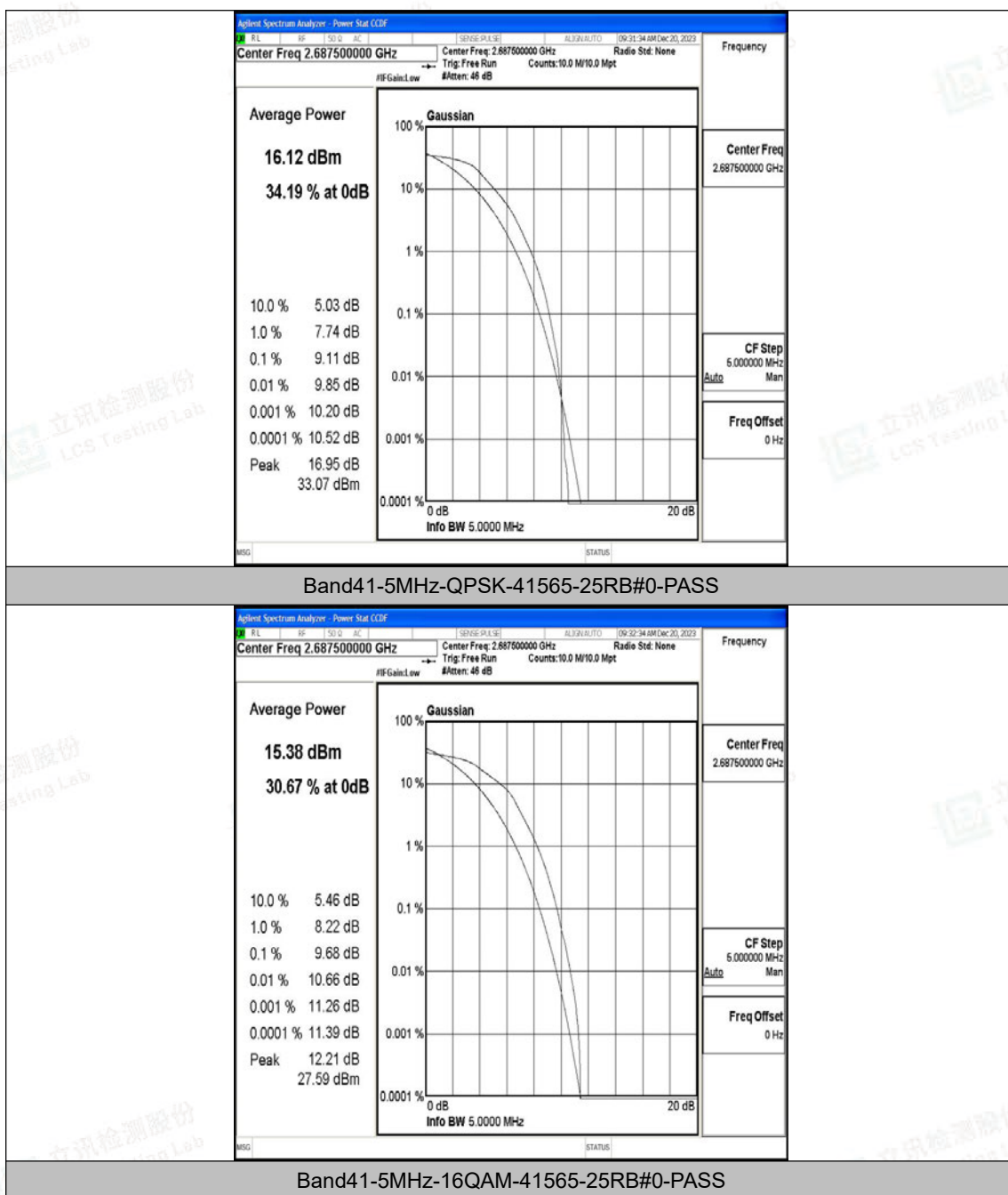


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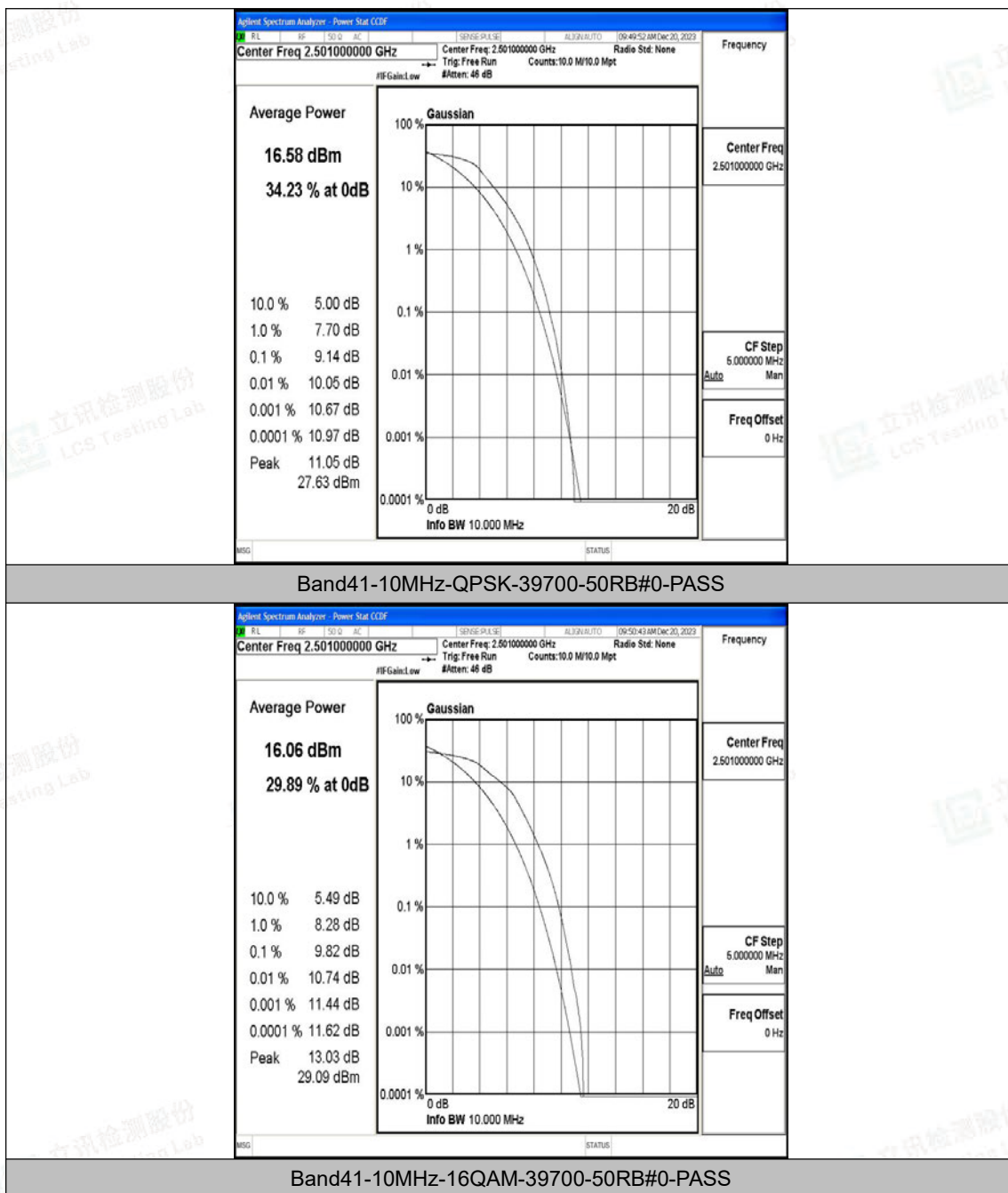


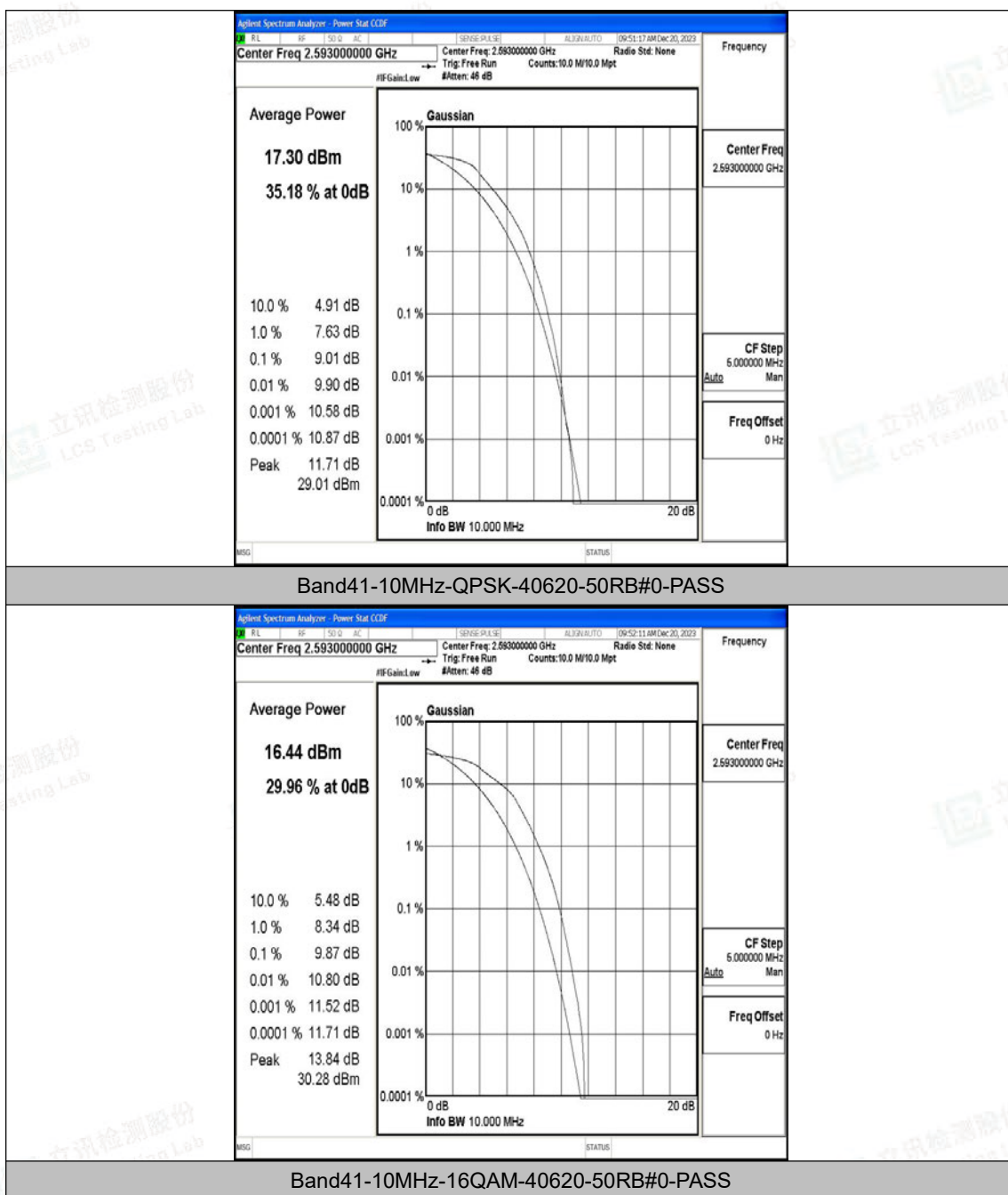
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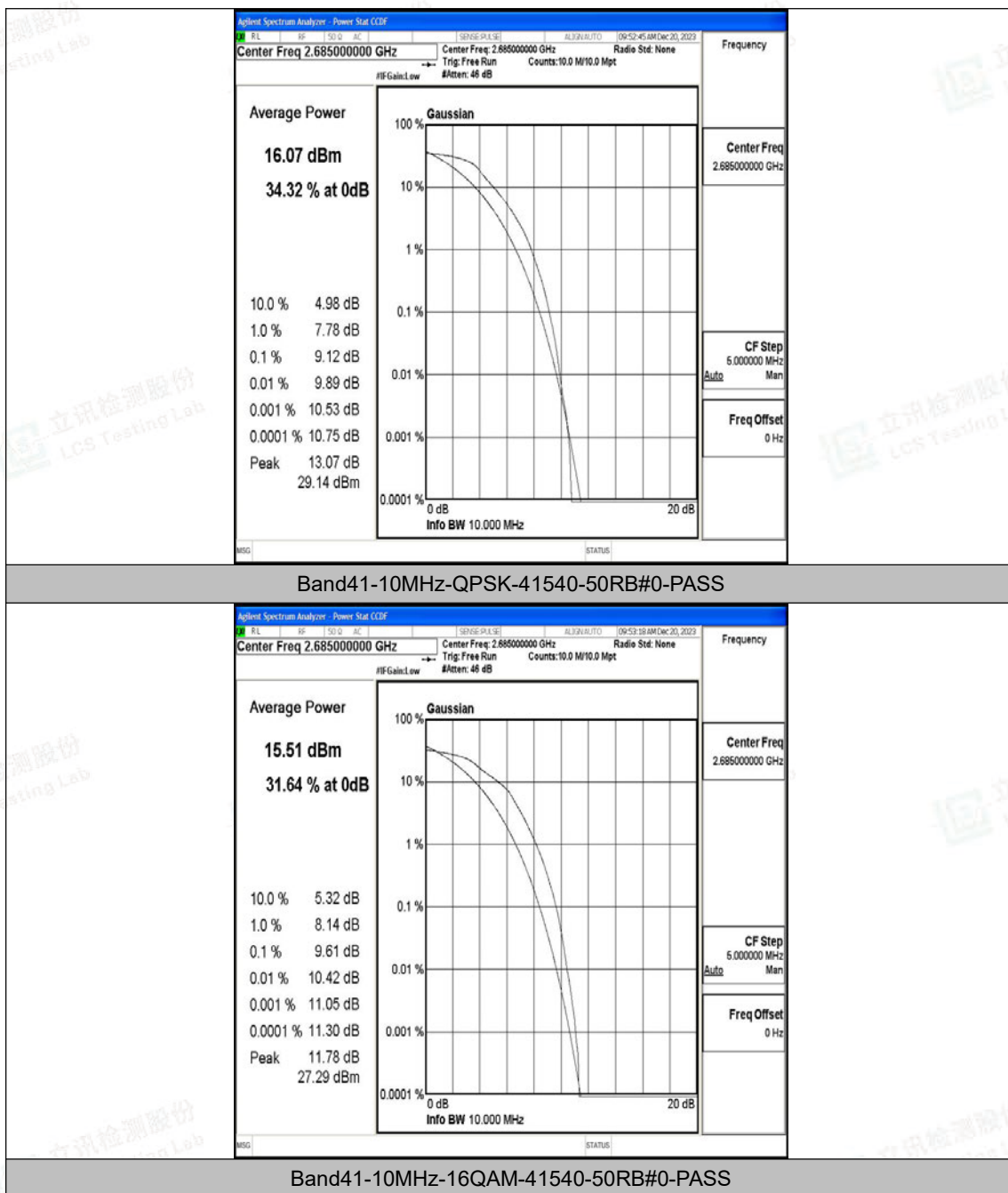


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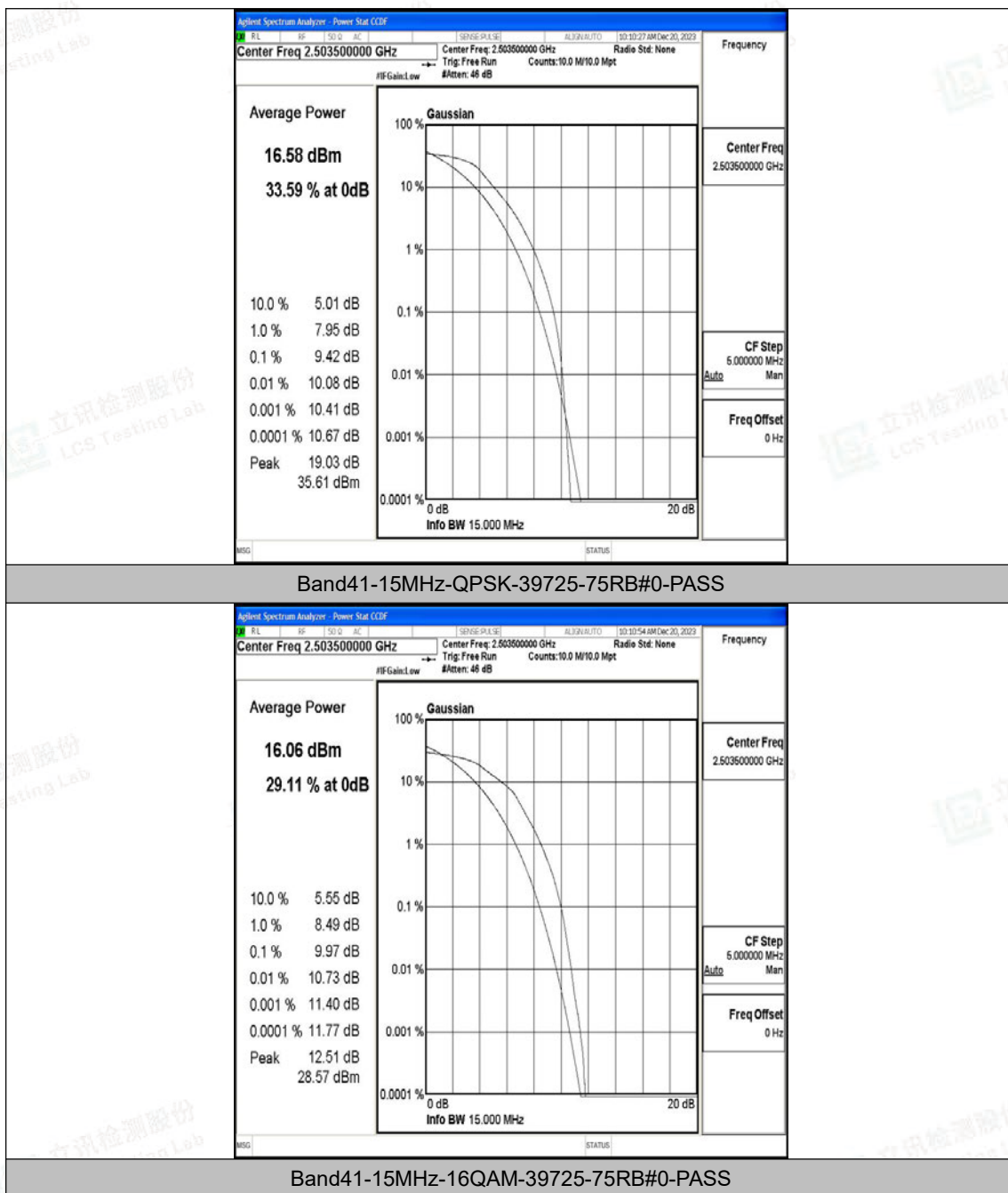


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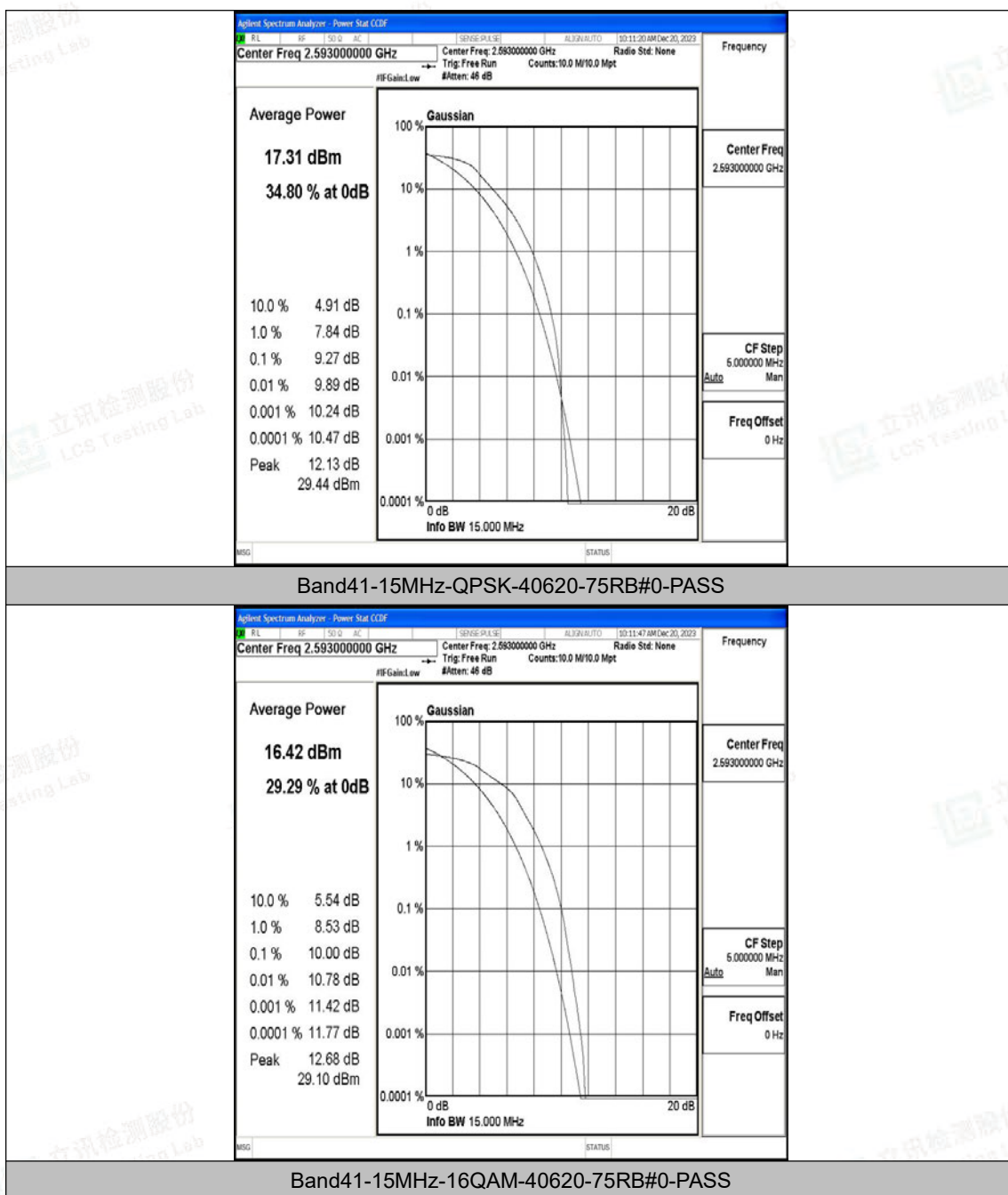


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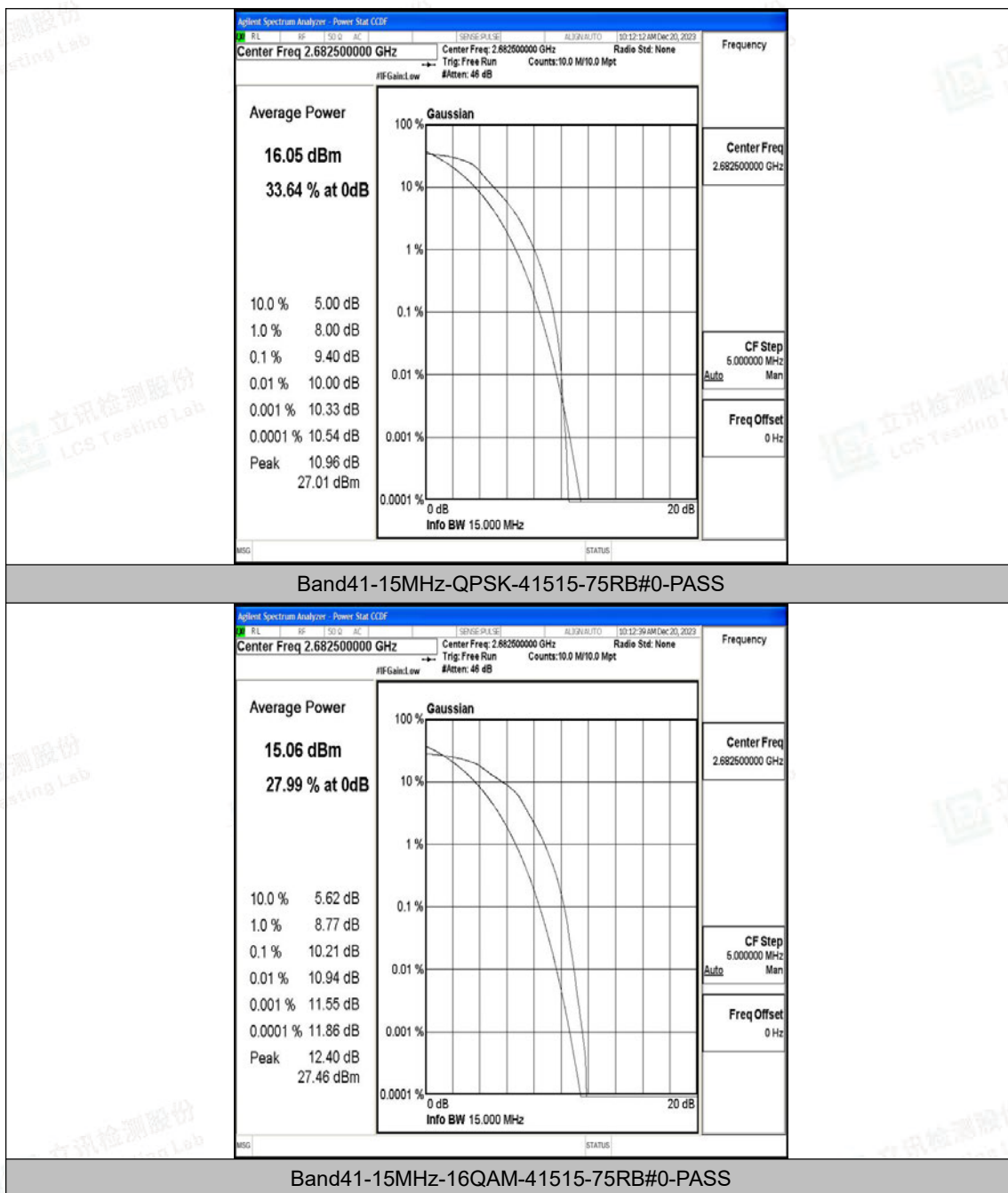


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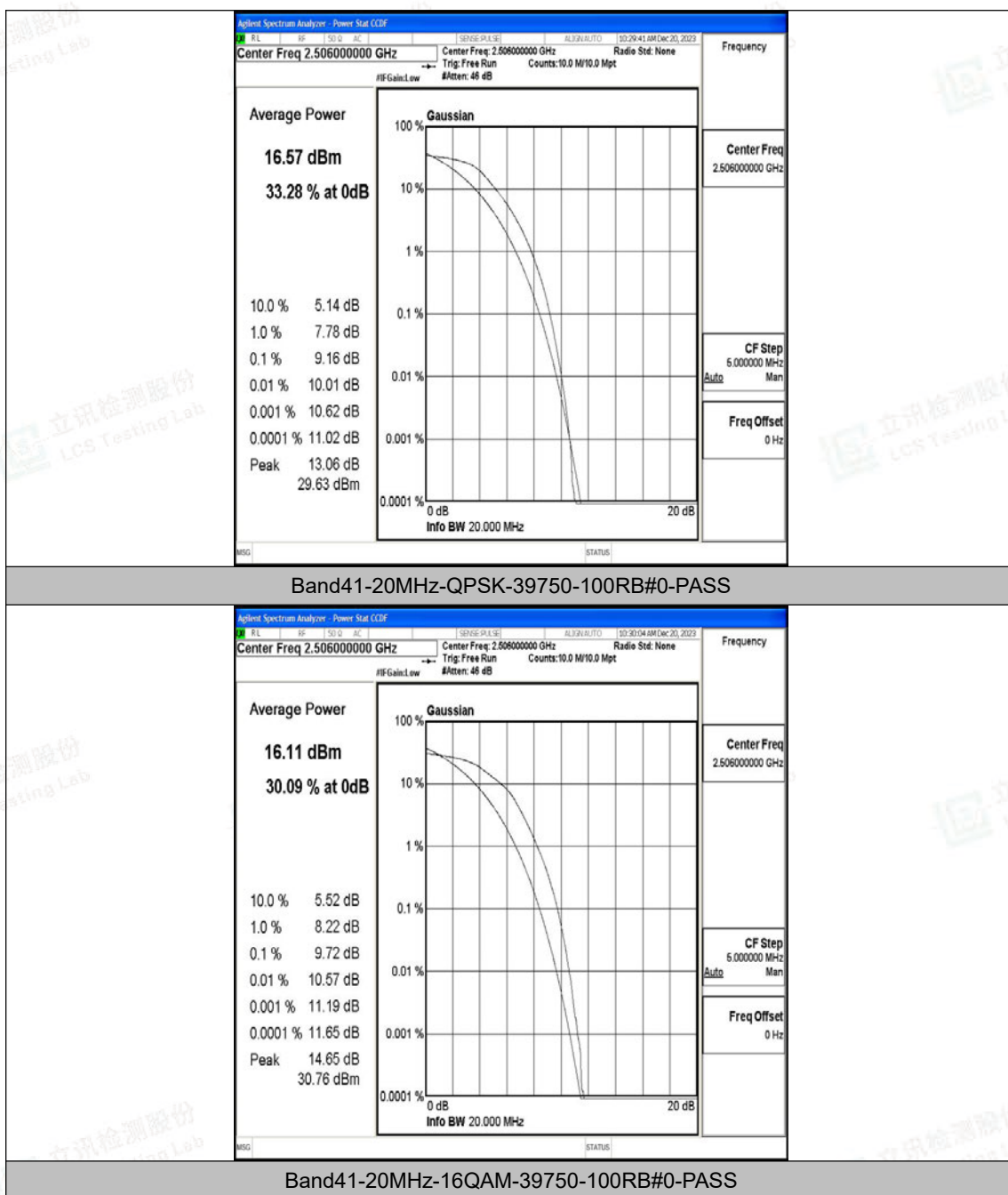


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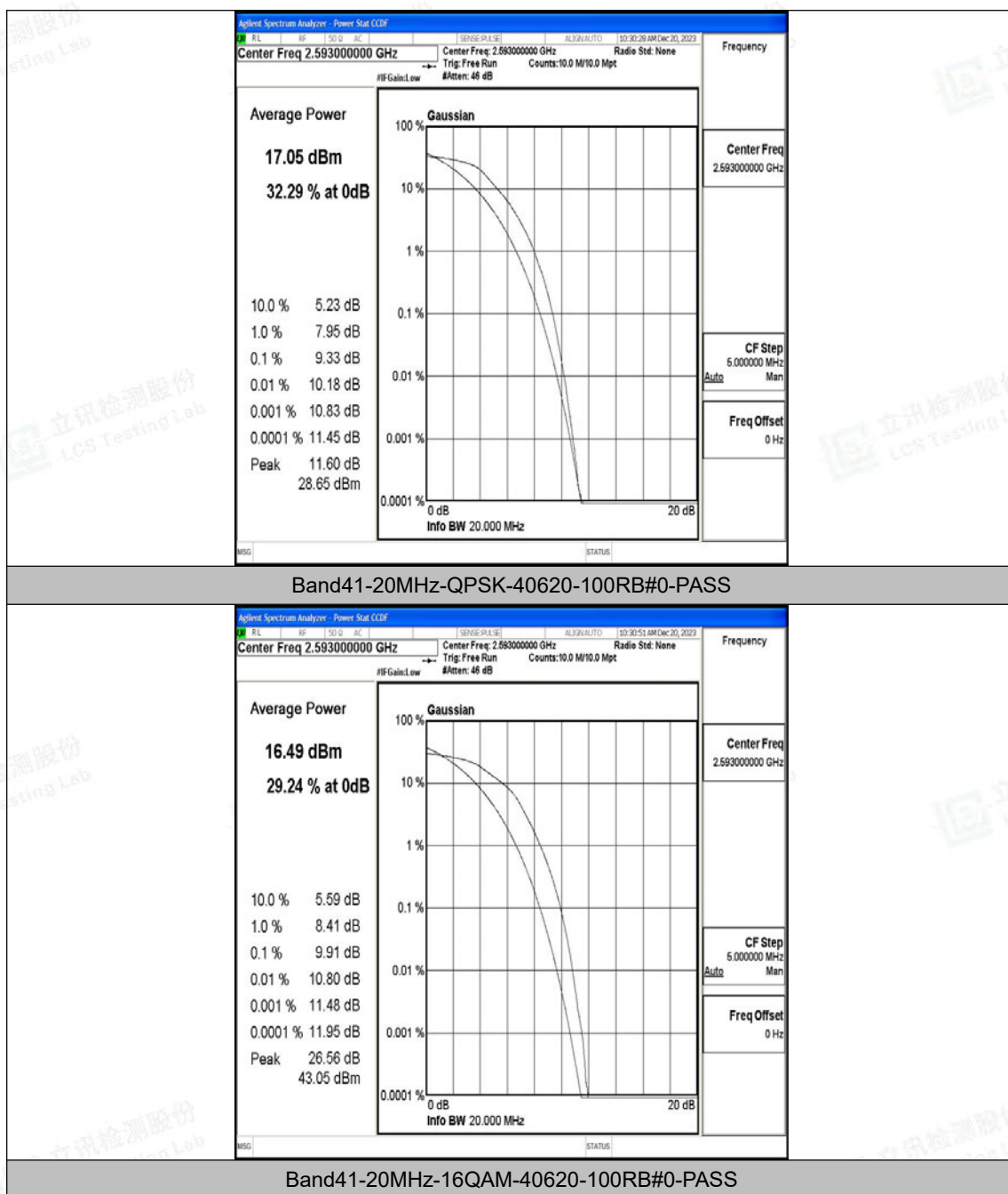


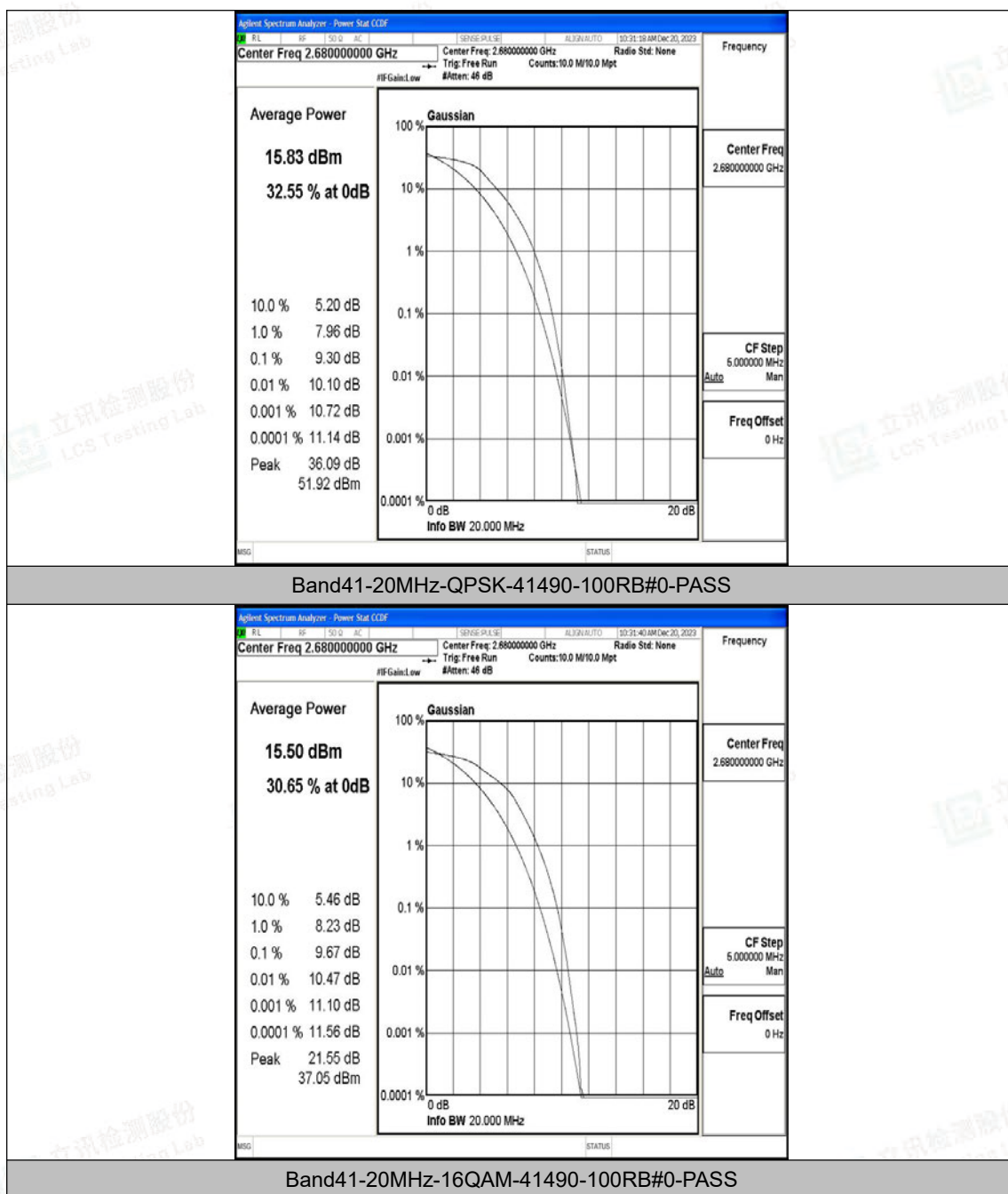
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K.3 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band41	5MHz	QPSK	39675	25RB#0	4.5242	5.282	PASS
Band41	5MHz	16QAM	39675	25RB#0	4.5117	5.323	PASS
Band41	5MHz	QPSK	40620	25RB#0	4.4989	5.191	PASS
Band41	5MHz	16QAM	40620	25RB#0	4.5037	5.365	PASS
Band41	5MHz	QPSK	41565	25RB#0	4.5011	5.295	PASS
Band41	5MHz	16QAM	41565	25RB#0	4.4921	5.272	PASS
Band41	10MHz	QPSK	39700	50RB#0	9.0133	10.12	PASS
Band41	10MHz	16QAM	39700	50RB#0	9.0010	10.12	PASS
Band41	10MHz	QPSK	40620	50RB#0	8.9698	10.19	PASS
Band41	10MHz	16QAM	40620	50RB#0	8.9936	10.04	PASS
Band41	10MHz	QPSK	41540	50RB#0	9.0172	10.12	PASS
Band41	10MHz	16QAM	41540	50RB#0	9.0004	11.25	PASS
Band41	15MHz	QPSK	39725	75RB#0	13.525	15.90	PASS
Band41	15MHz	16QAM	39725	75RB#0	13.507	15.31	PASS
Band41	15MHz	QPSK	40620	75RB#0	13.504	15.78	PASS
Band41	15MHz	16QAM	40620	75RB#0	13.520	15.62	PASS
Band41	15MHz	QPSK	41515	75RB#0	13.529	15.97	PASS
Band41	15MHz	16QAM	41515	75RB#0	13.497	15.29	PASS
Band41	20MHz	QPSK	39750	100RB#0	17.984	21.10	PASS
Band41	20MHz	16QAM	39750	100RB#0	18.039	20.55	PASS
Band41	20MHz	QPSK	40620	100RB#0	17.941	20.09	PASS
Band41	20MHz	16QAM	40620	100RB#0	17.990	20.62	PASS
Band41	20MHz	QPSK	41490	100RB#0	18.002	19.92	PASS
Band41	20MHz	16QAM	41490	100RB#0	17.953	19.92	PASS



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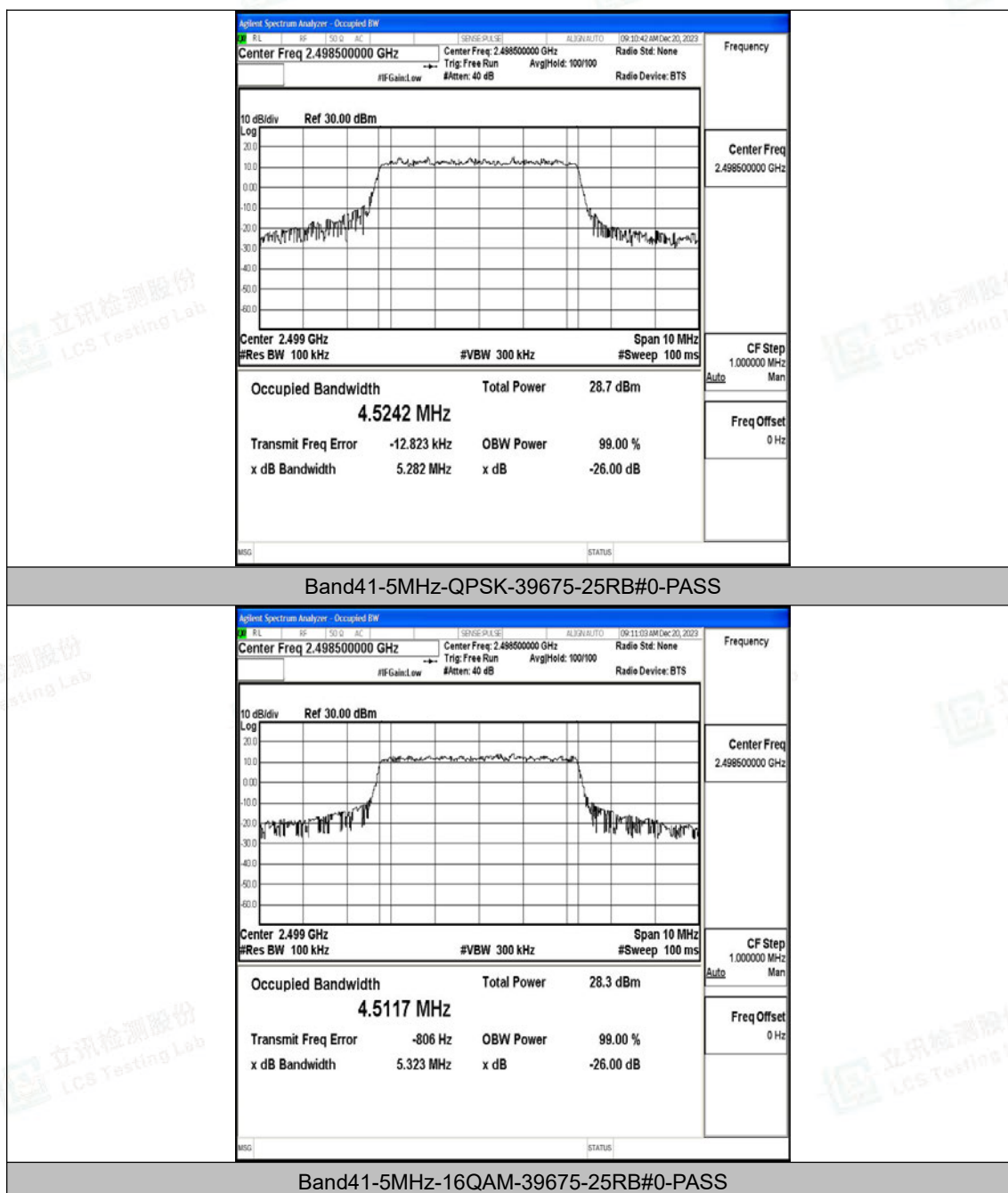
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Test Graphs

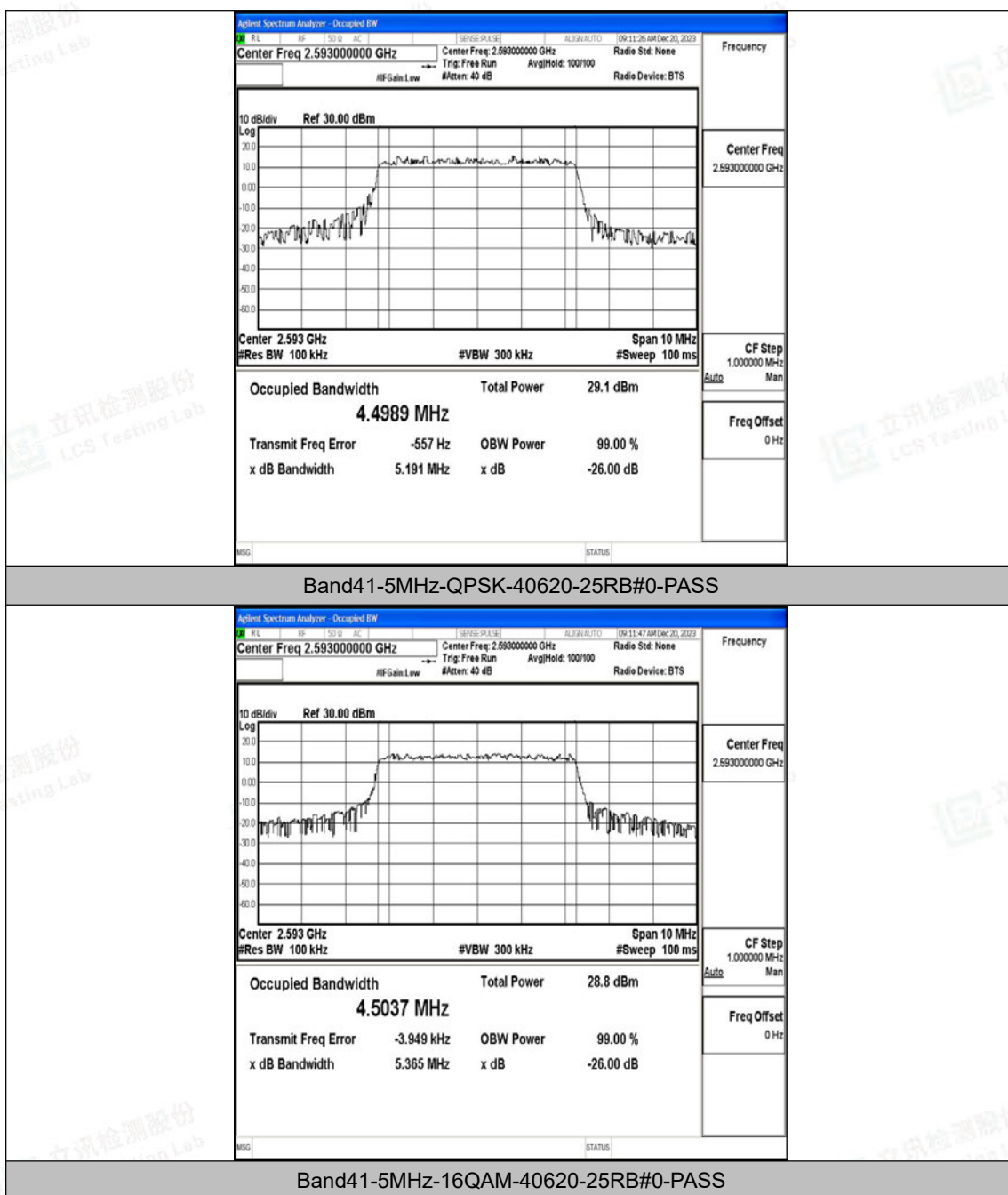


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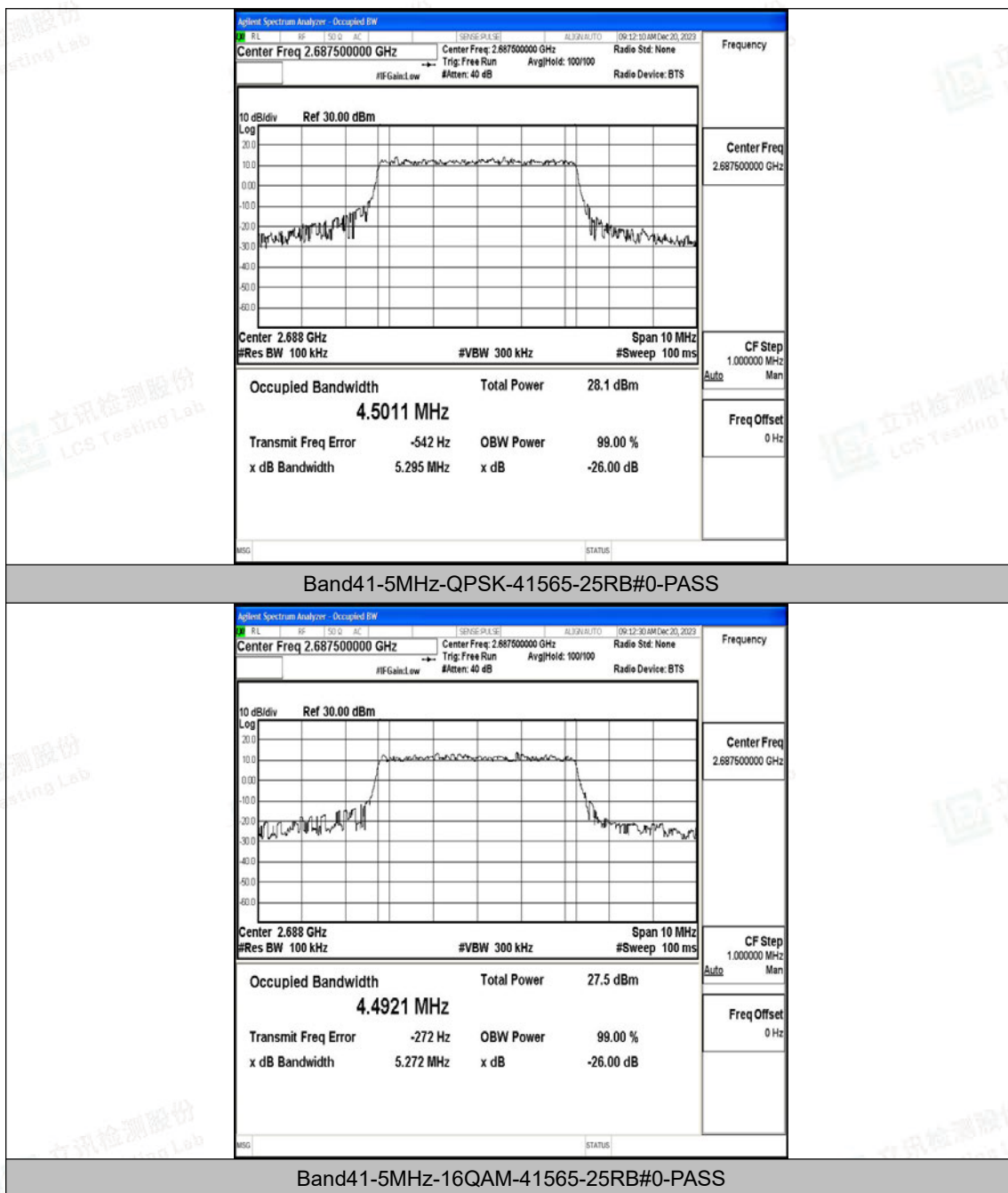


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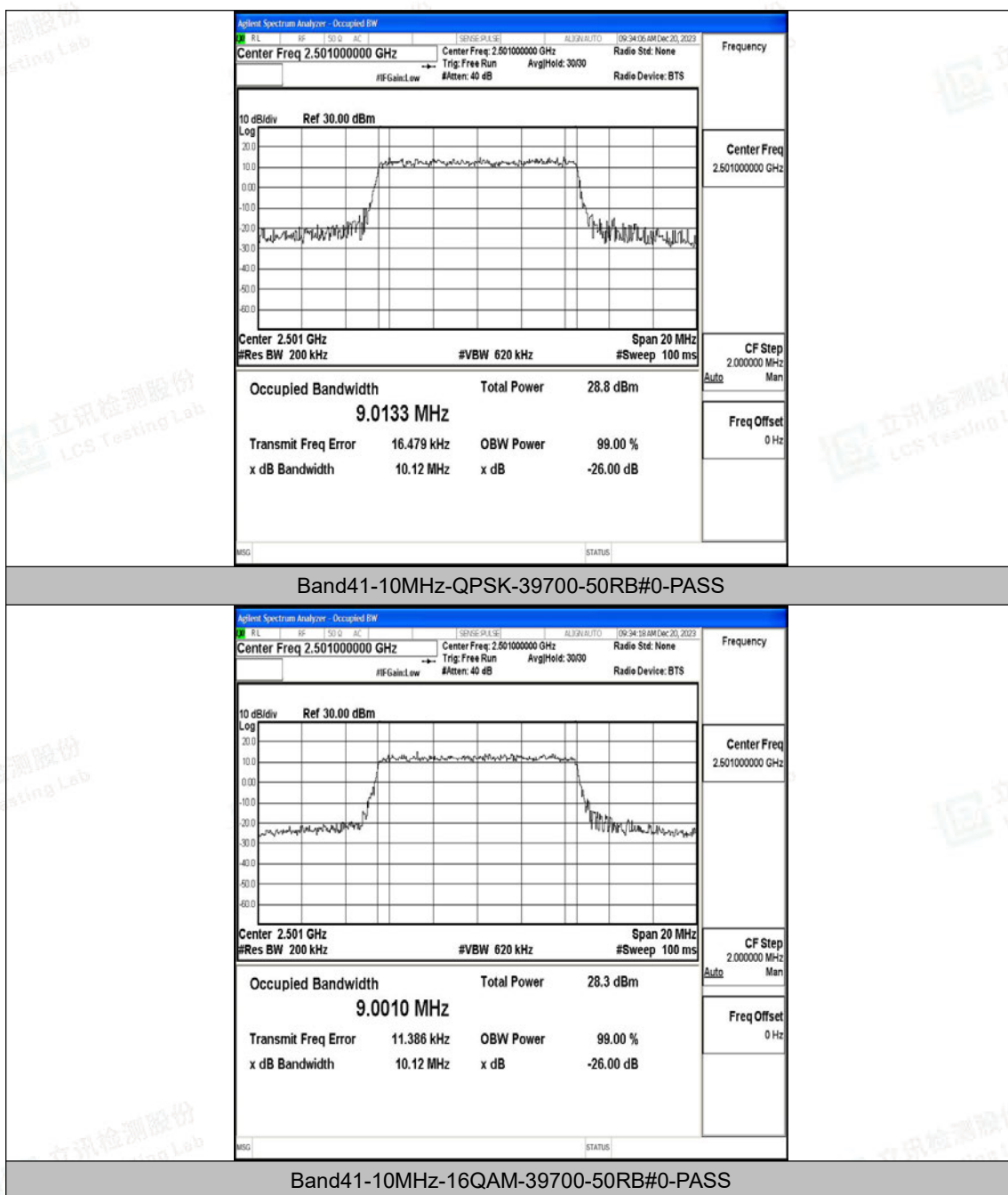


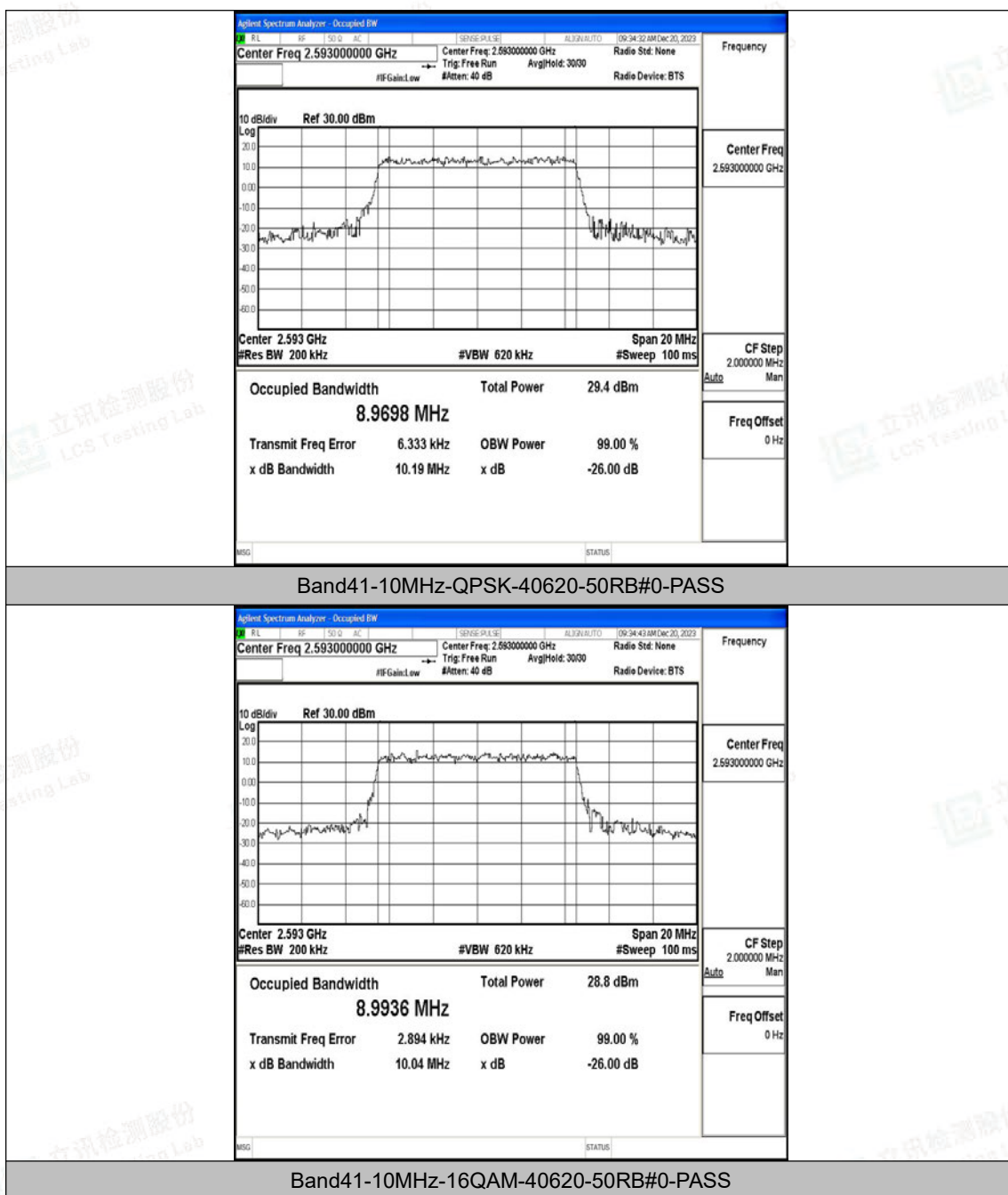
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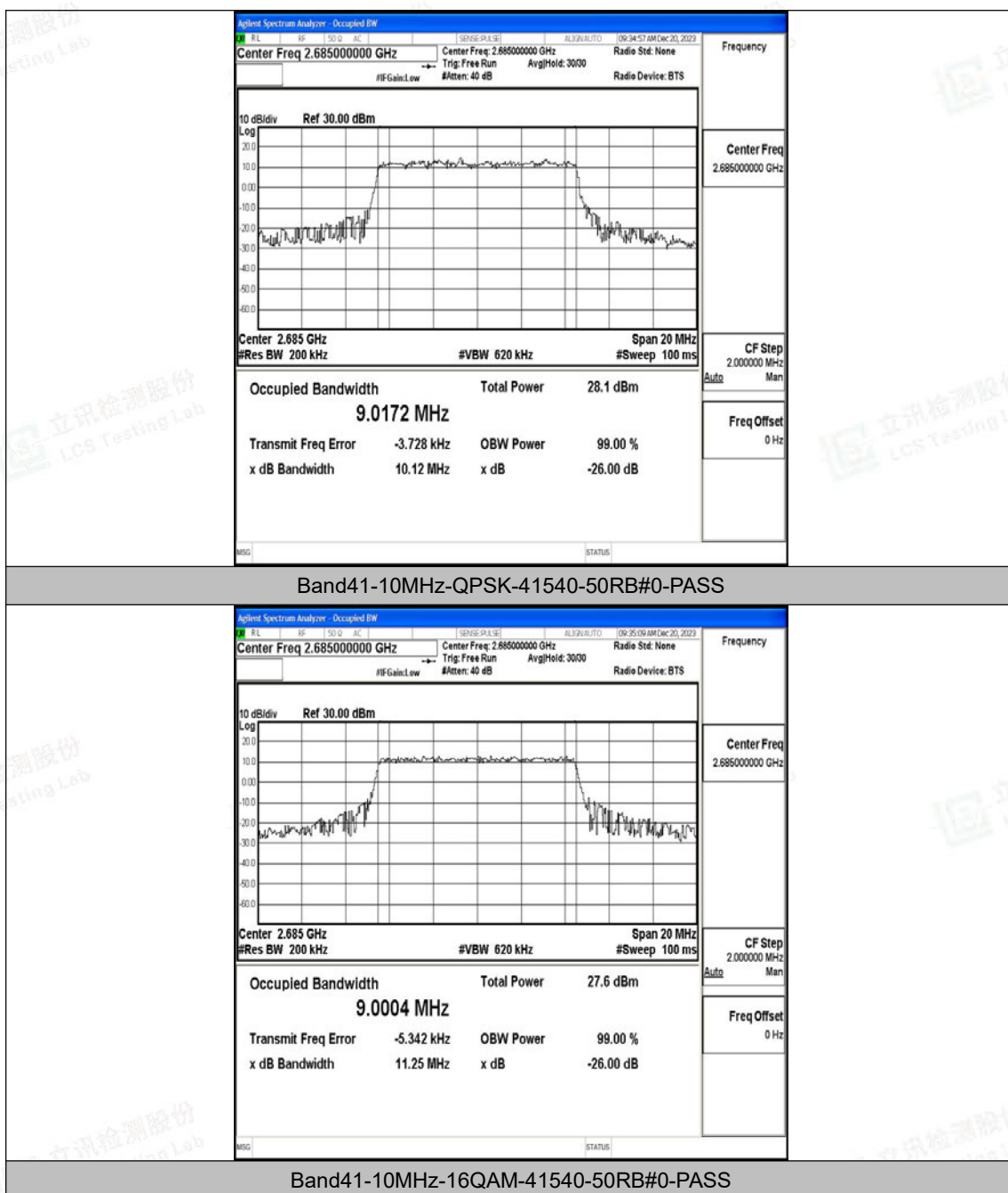
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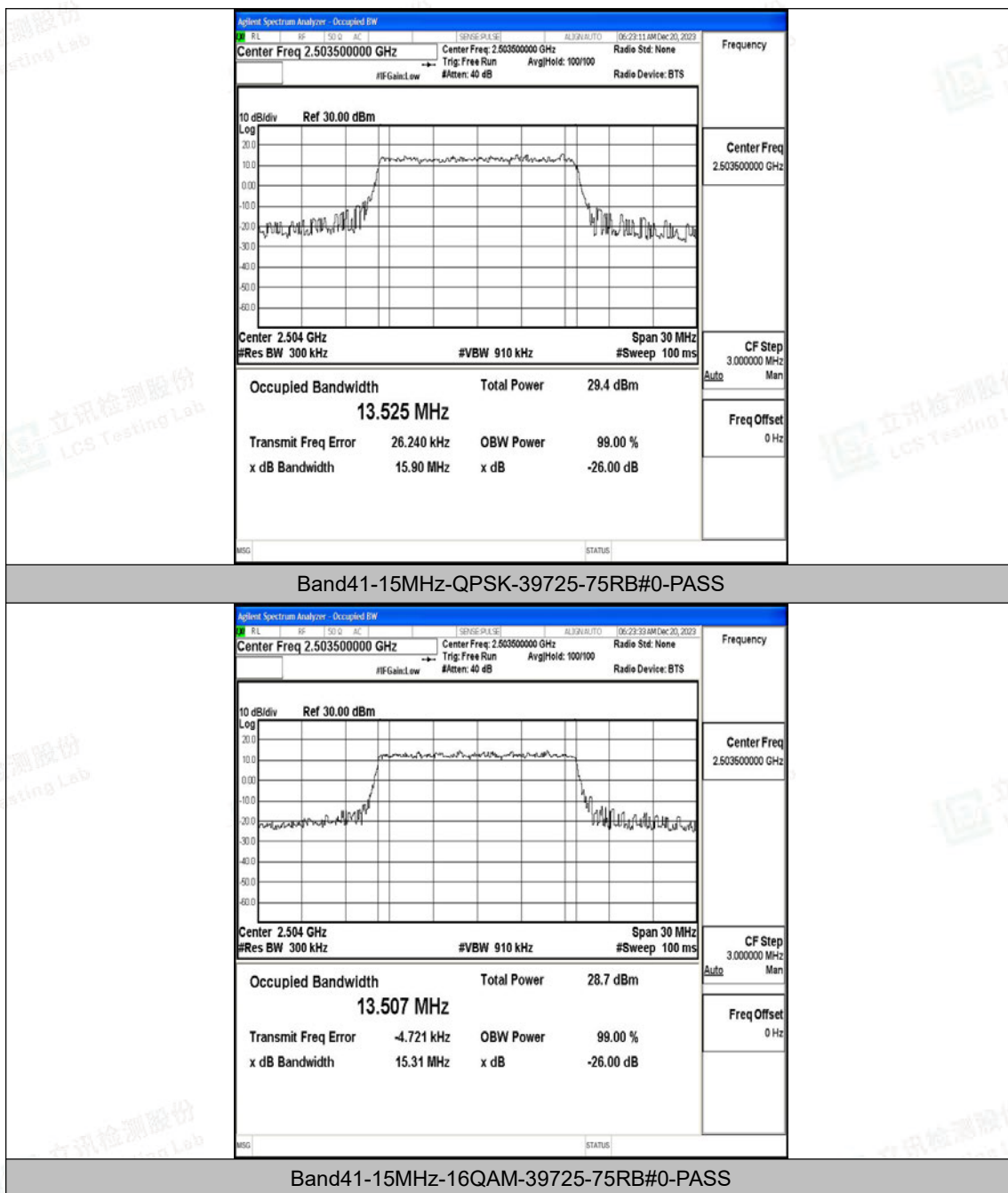


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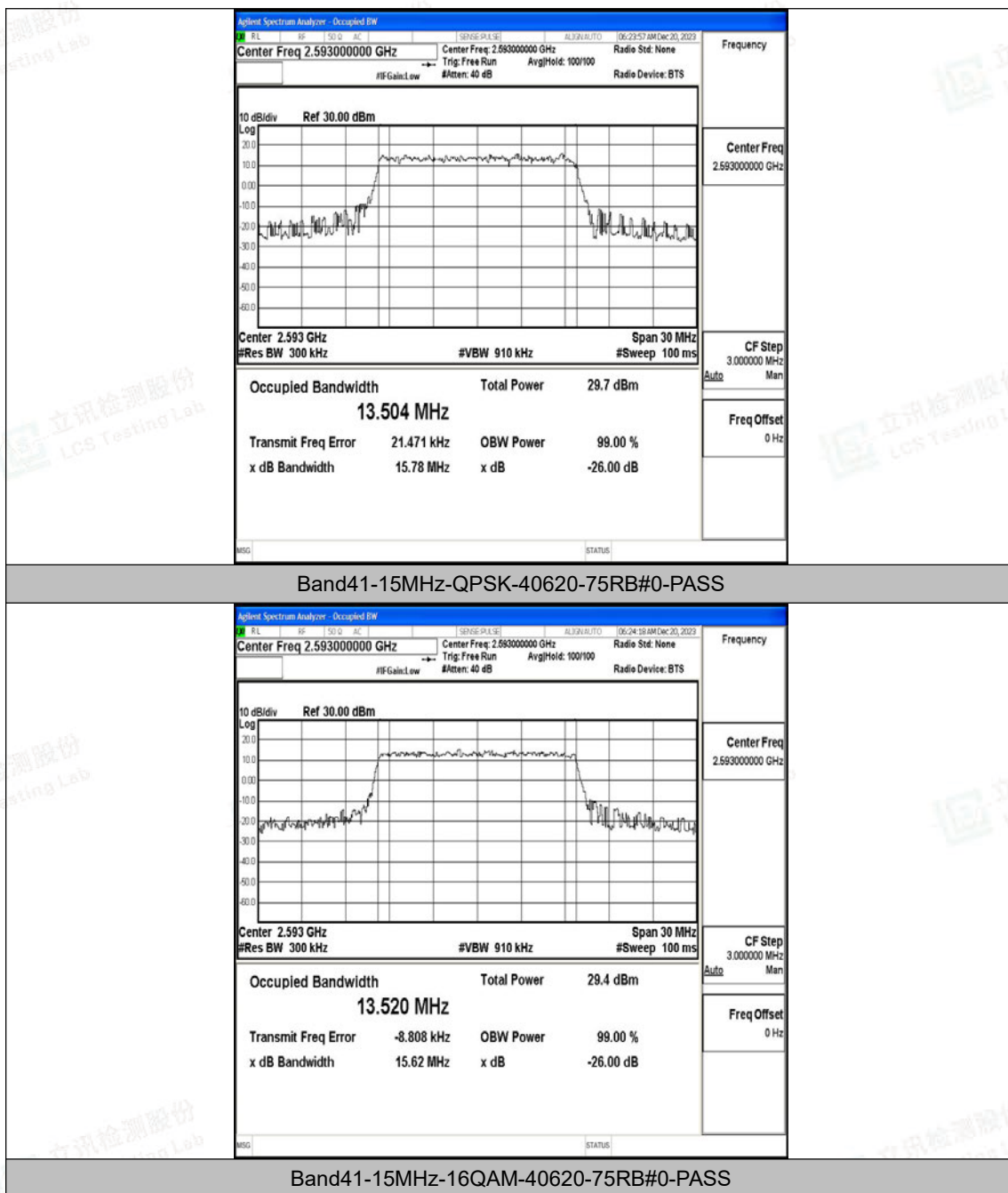


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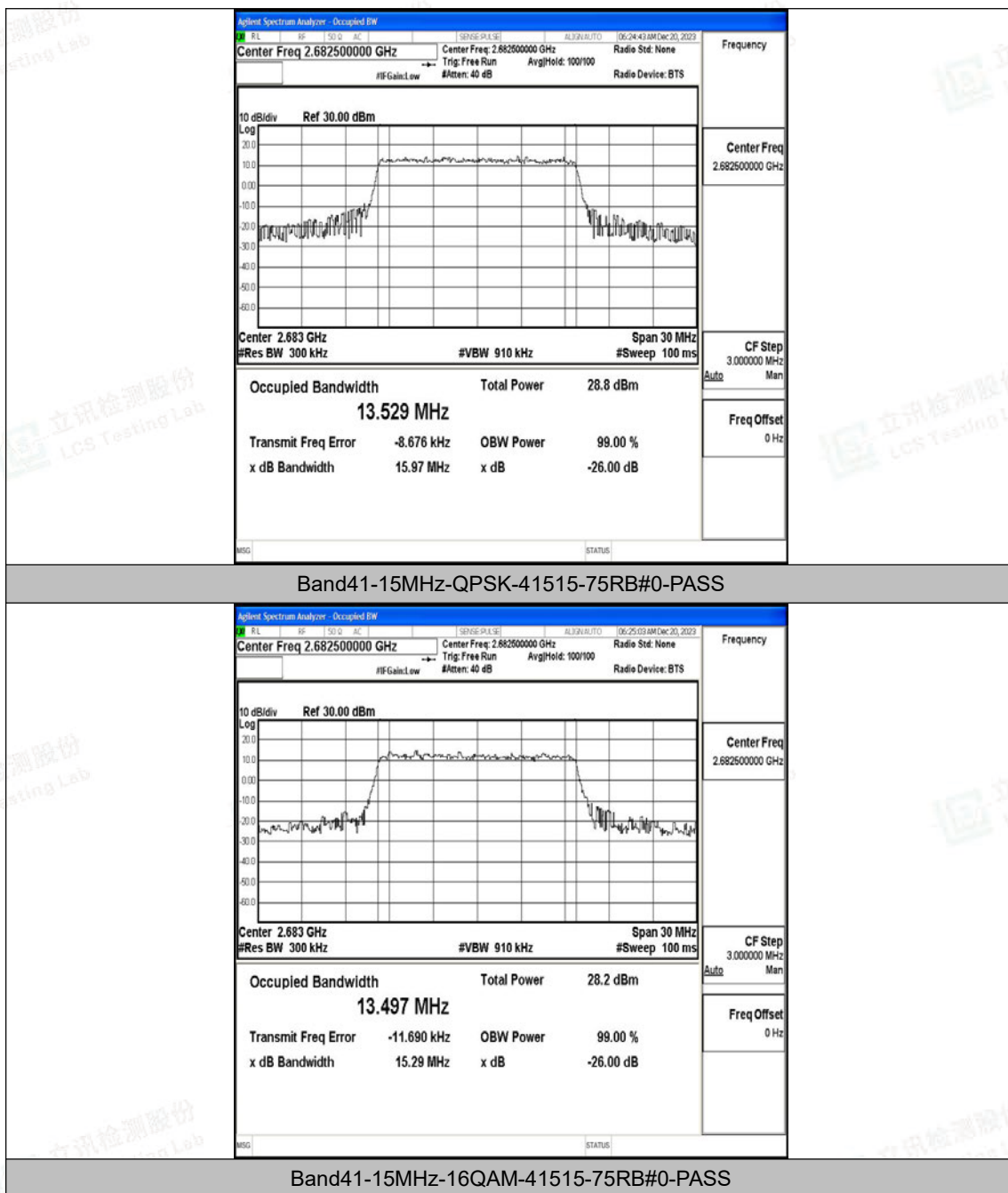


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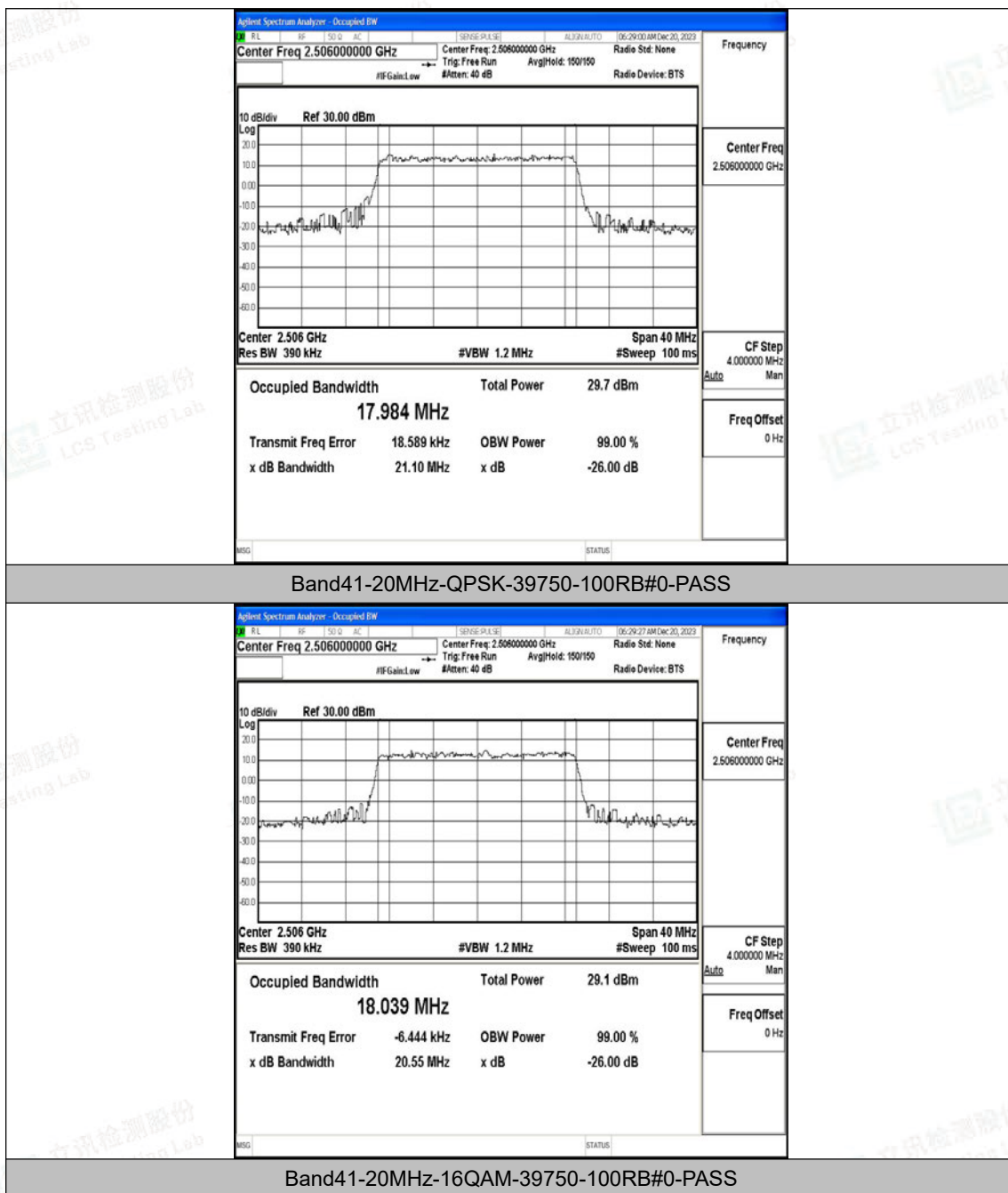


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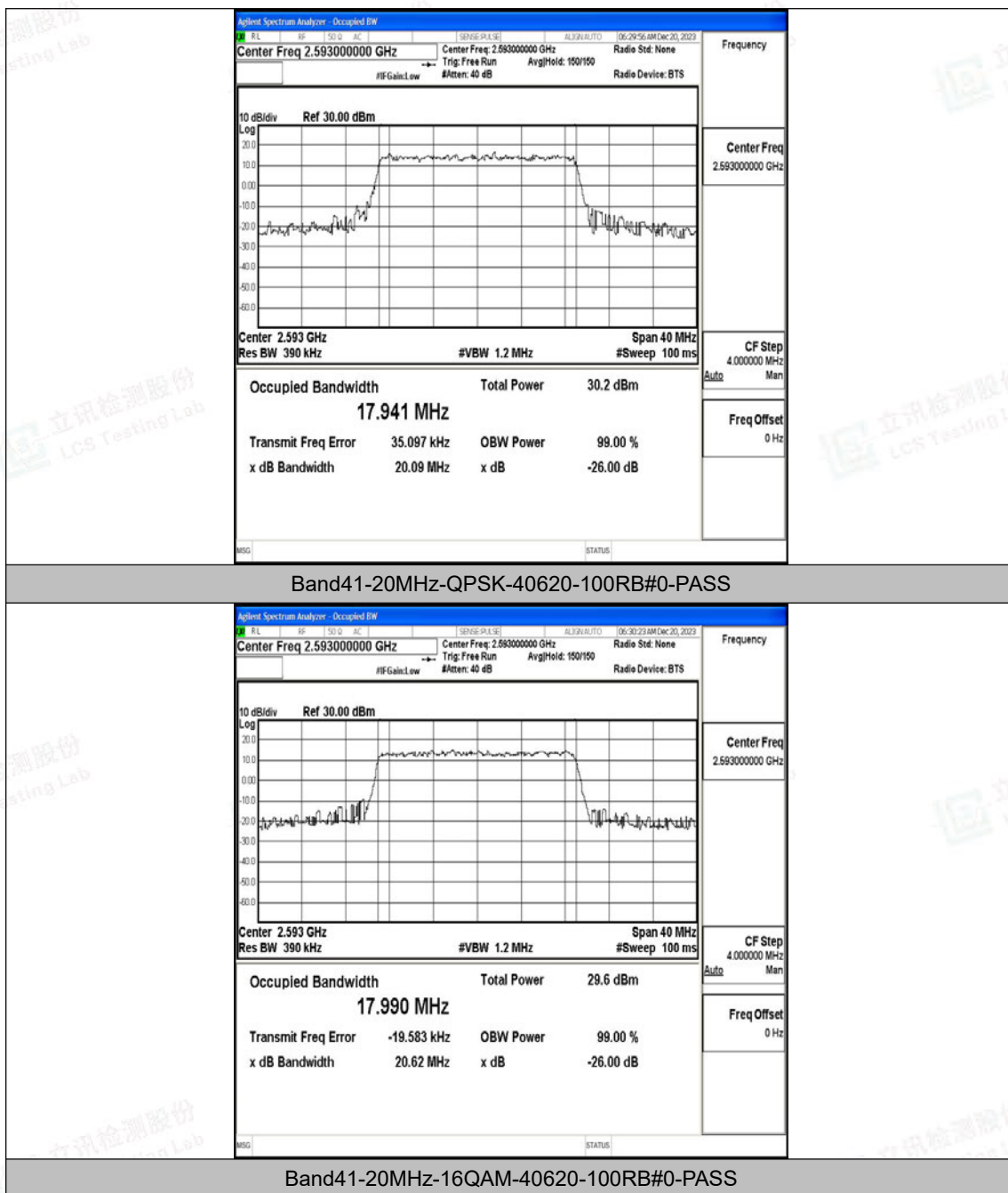


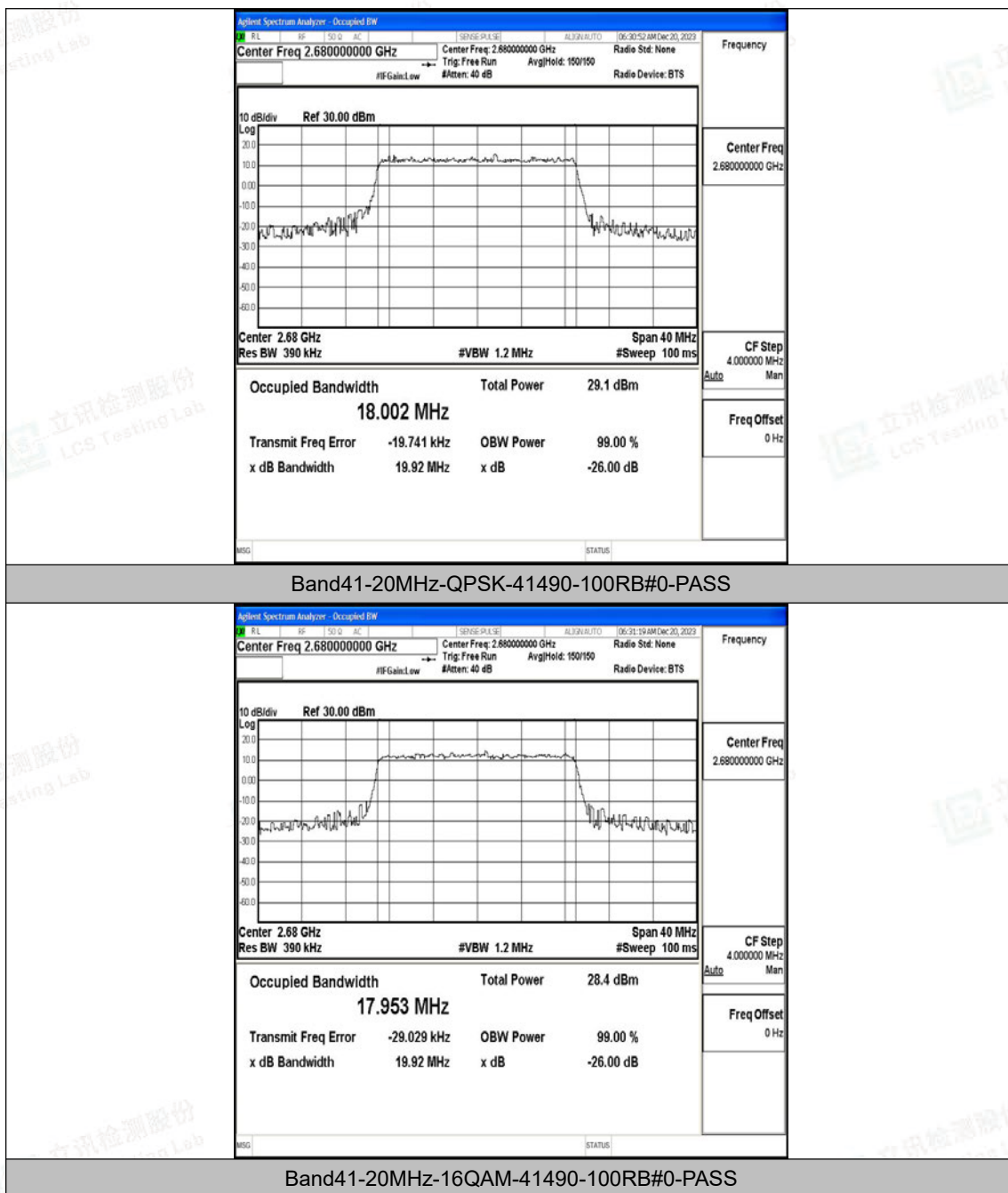
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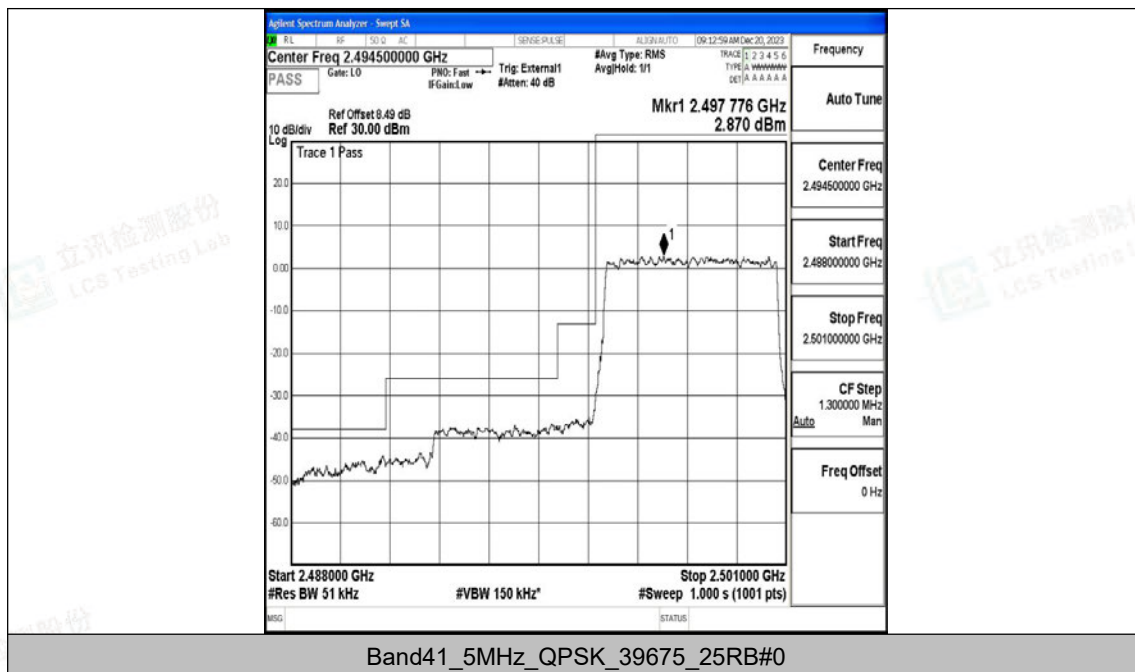


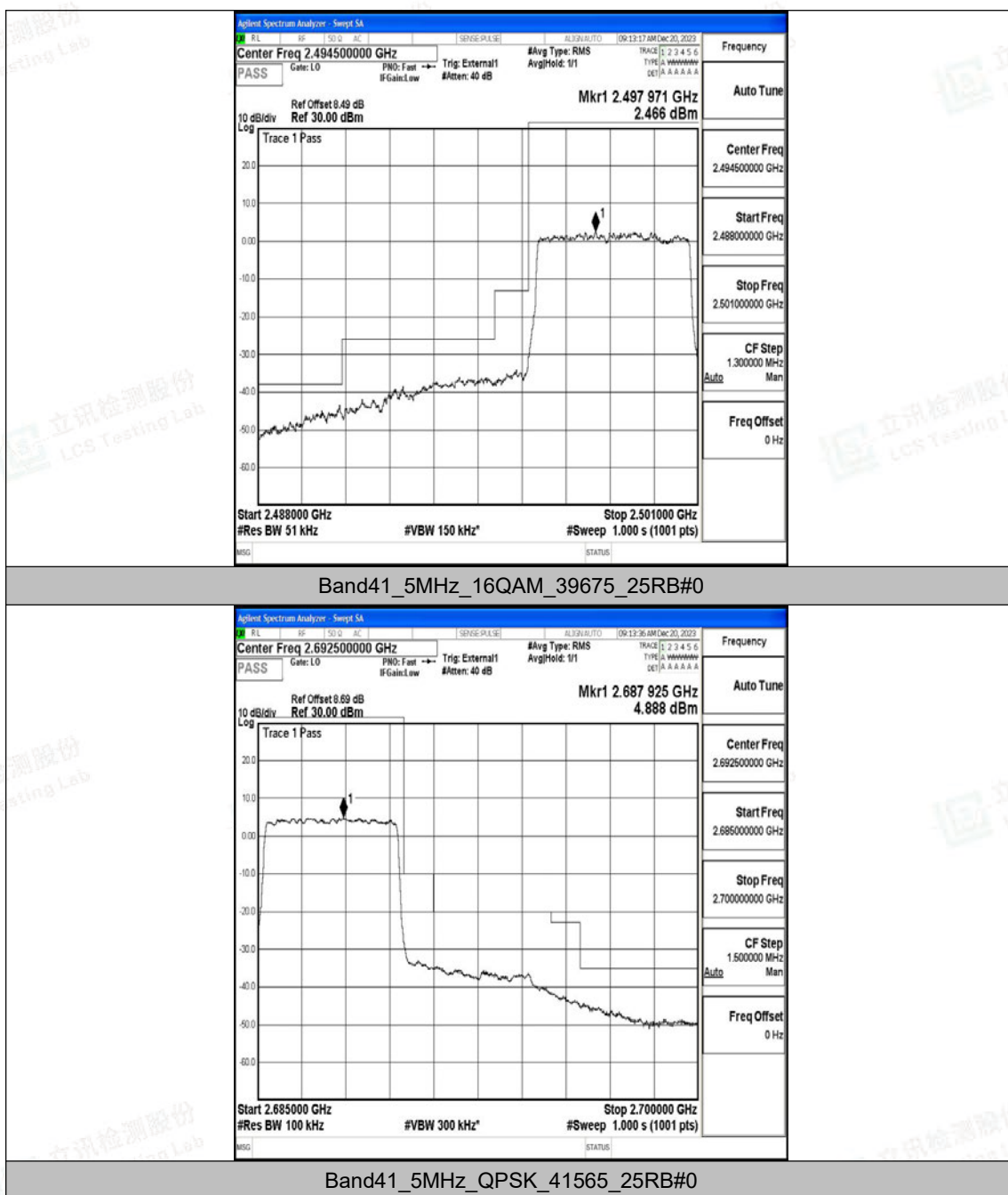
K.4 Band Edge

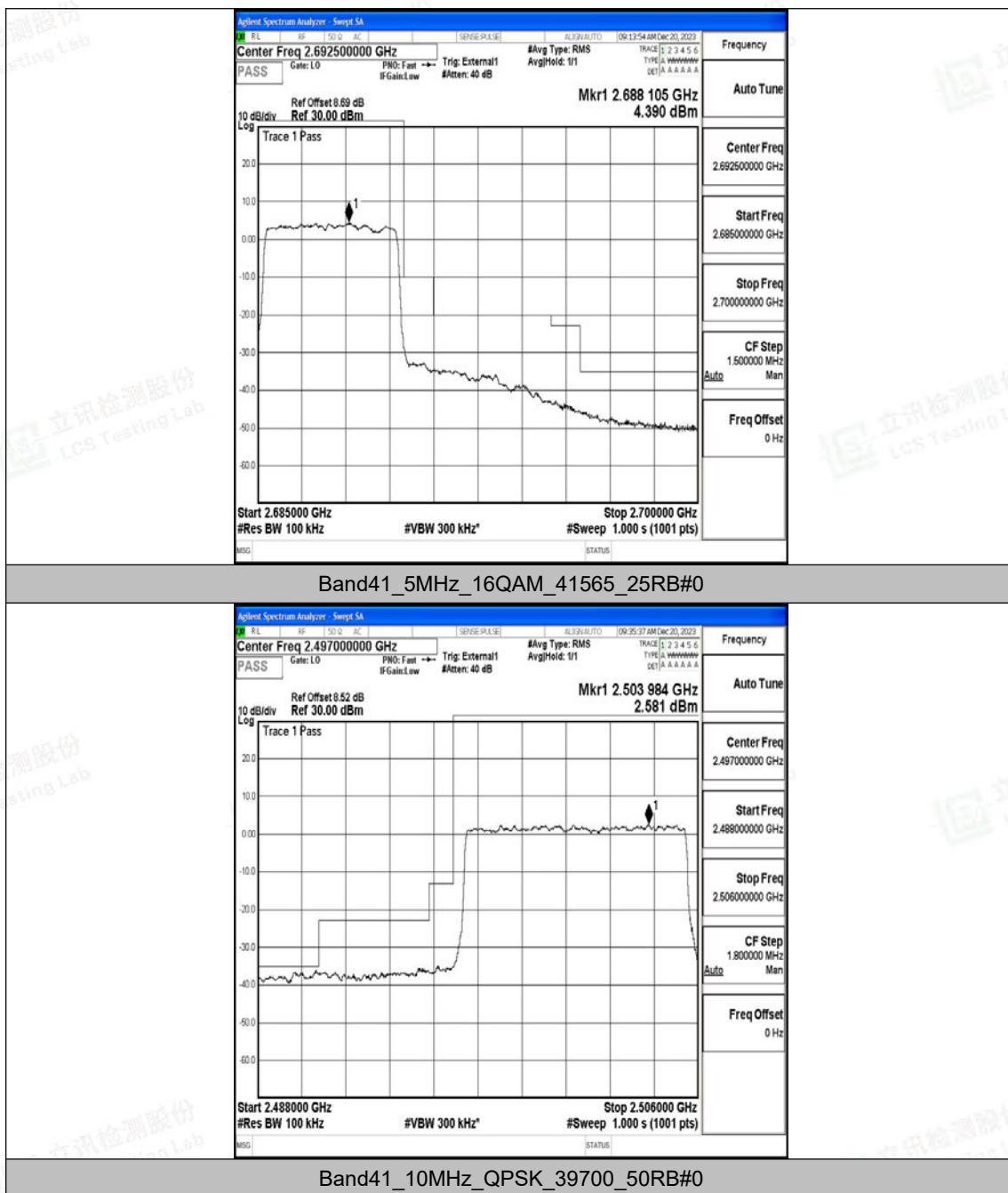
Test Result

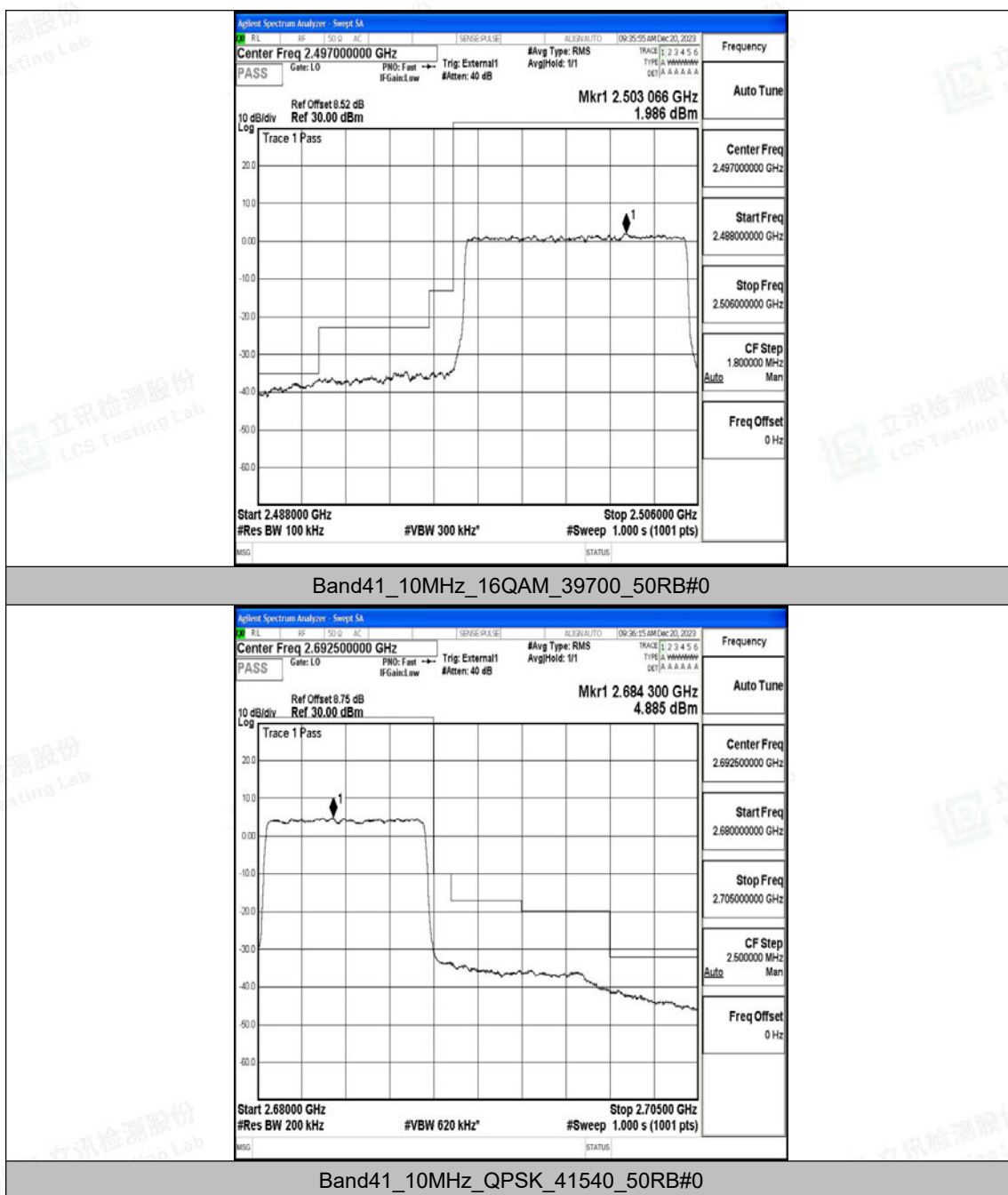
Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frequency	Result(dBm)	Verdict
Band41	5MHz	QPSK	39675	25RB#0	2490.42	-44.19	PASS
Band41	5MHz	16QAM	39675	25RB#0	2490.42	-43.35	PASS
Band41	5MHz	QPSK	41565	25RB#0	2696.10	-44.47	PASS
Band41	5MHz	16QAM	41565	25RB#0	2696.16	-45.88	PASS
Band41	10MHz	QPSK	39700	50RB#0	2490.39	-35.94	PASS
Band41	10MHz	16QAM	39700	50RB#0	2490.45	-36.78	PASS
Band41	10MHz	QPSK	41540	50RB#0	2700.50	-40.84	PASS
Band41	10MHz	16QAM	41540	50RB#0	2700.05	-41.33	PASS
Band41	20MHz	QPSK	39750	100RB#0	2489.23	-33.04	PASS
Band41	20MHz	16QAM	39750	100RB#0	2488.78	-32.82	PASS
Band41	15MHz	QPSK	39725	75RB#0	2490.23	-34.35	PASS
Band41	15MHz	16QAM	39725	75RB#0	2490.42	-36.68	PASS
Band41	15MHz	QPSK	41515	75RB#0	2705.56	-41.87	PASS
Band41	15MHz	16QAM	41515	75RB#0	2705.45	-42.64	PASS
Band41	20MHz	QPSK	41490	100RB#0	2710.37	-40.55	PASS
Band41	20MHz	16QAM	41490	100RB#0	2710.01	-41.10	PASS

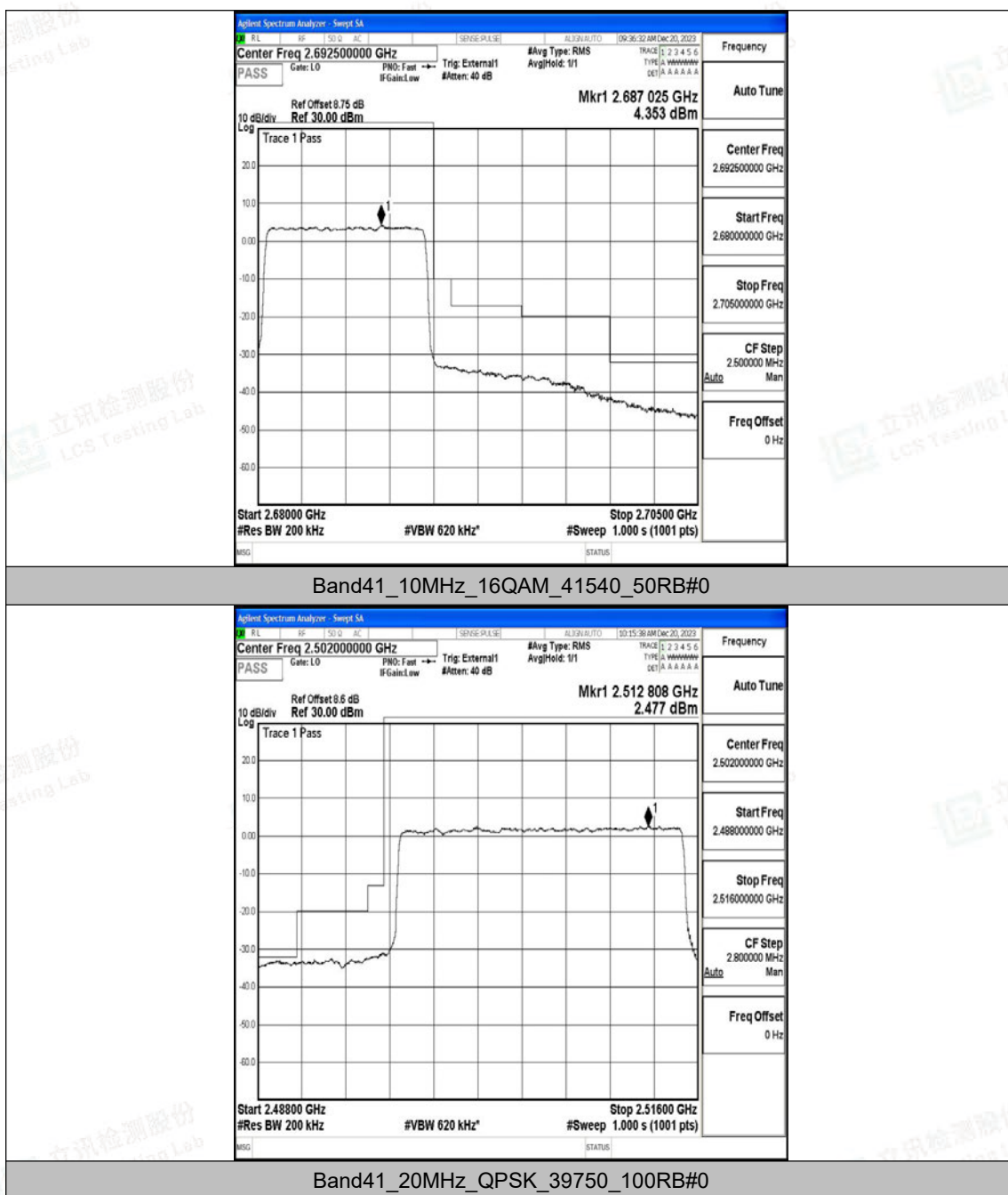
Test Graphs

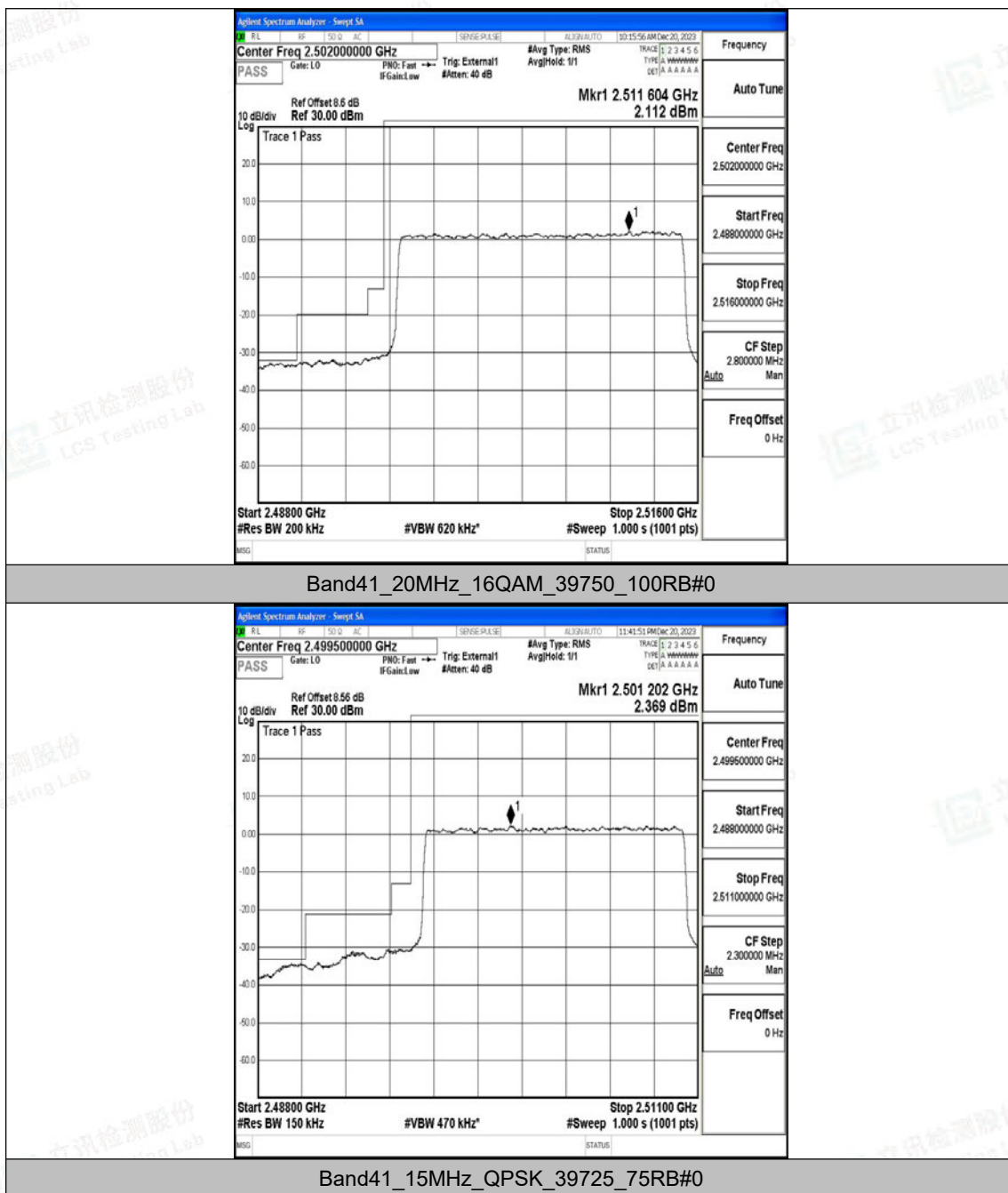


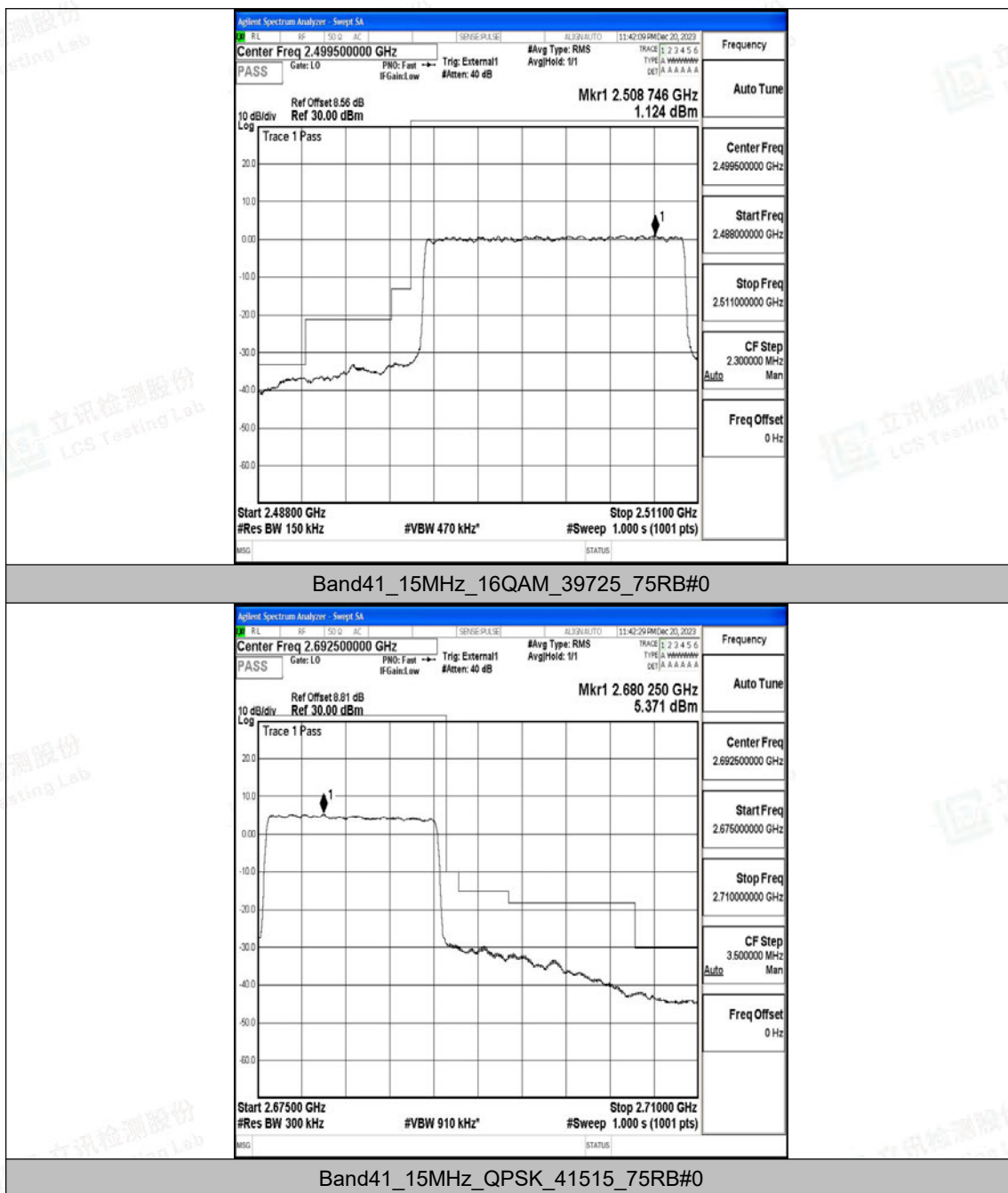


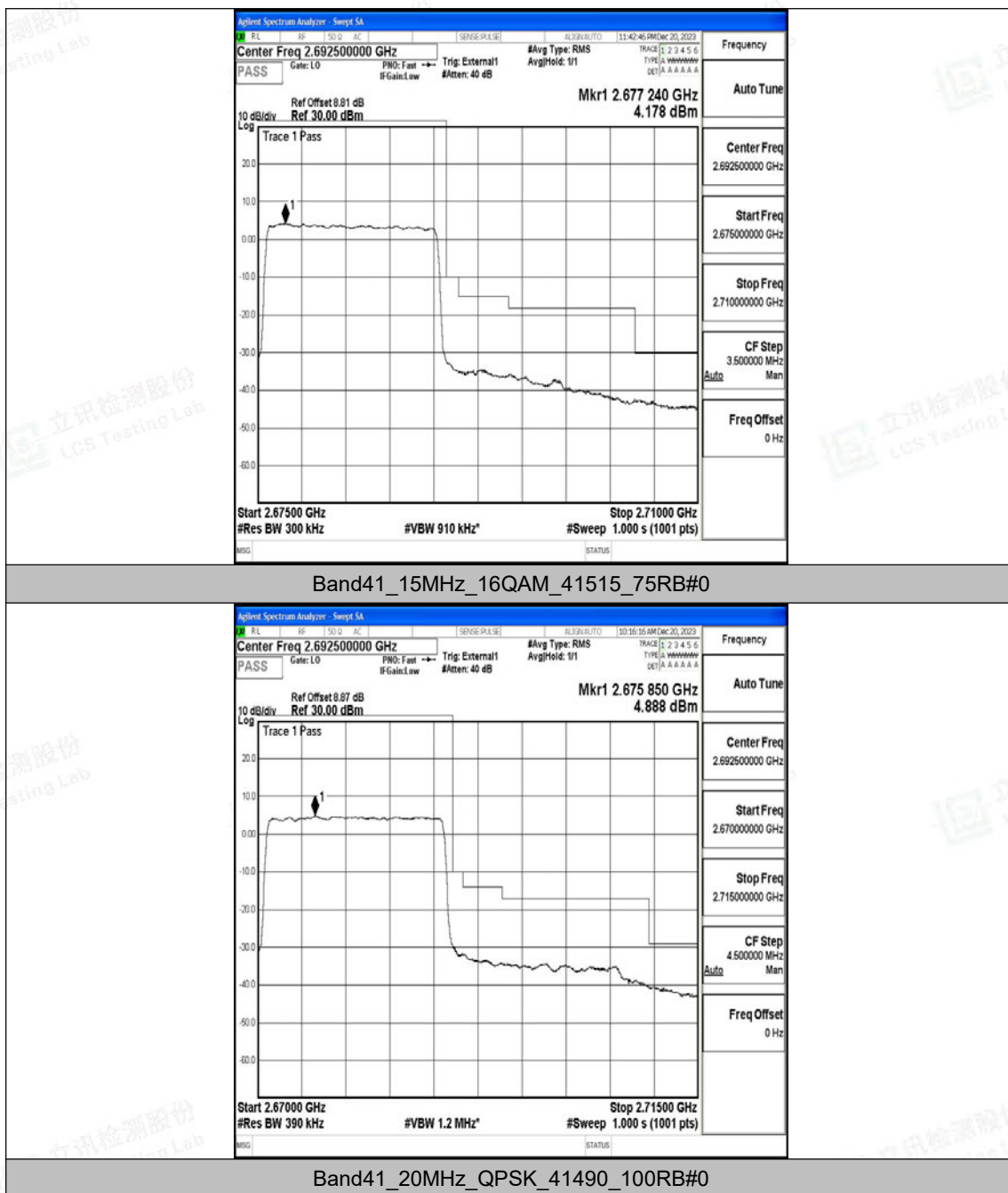


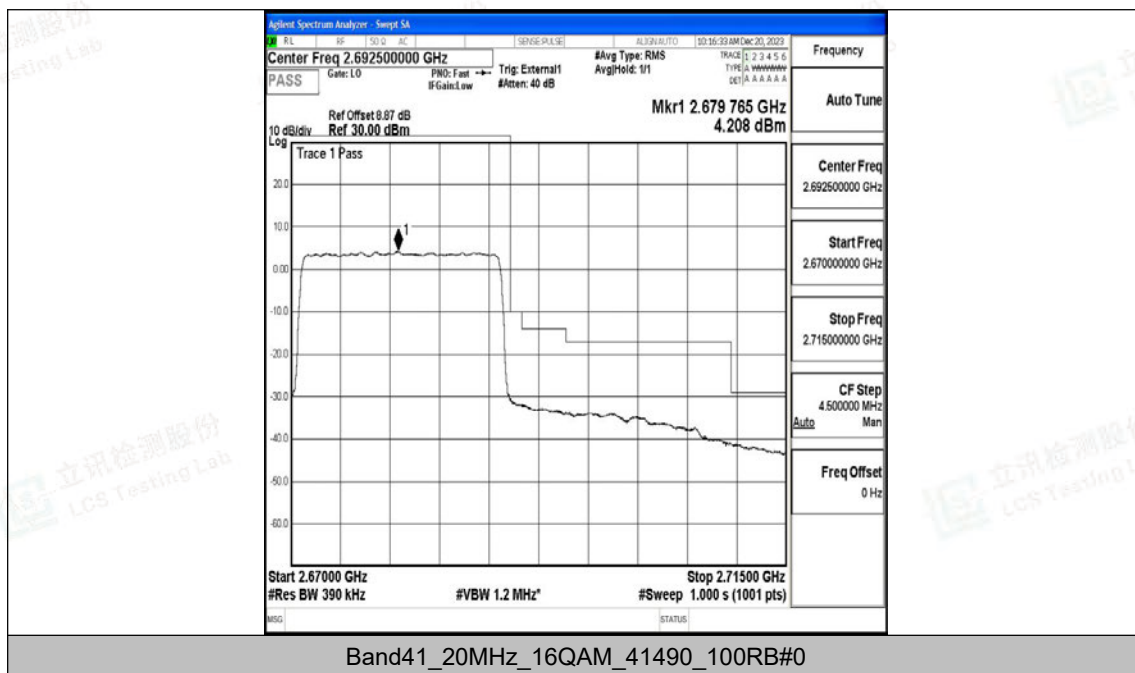














K.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band41	5MHz	QPSK	39675	1RB#0	0.009~0.15	-58.04	PASS
Band41	5MHz	QPSK	39675	1RB#0	0.15~30	-61.58	PASS
Band41	5MHz	QPSK	39675	1RB#0	30~1000	-62.18	PASS
Band41	5MHz	QPSK	39675	1RB#0	1000~20000	-33.29	PASS
Band41	5MHz	QPSK	39675	1RB#0	20000~27000	-35.21	PASS
Band41	5MHz	16QAM	39675	1RB#0	0.009~0.15	-57.40	PASS
Band41	5MHz	16QAM	39675	1RB#0	0.15~30	-58.78	PASS
Band41	5MHz	16QAM	39675	1RB#0	30~1000	-62.24	PASS
Band41	5MHz	16QAM	39675	1RB#0	1000~20000	-33.56	PASS
Band41	5MHz	16QAM	39675	1RB#0	20000~27000	-35.17	PASS
Band41	5MHz	QPSK	40620	1RB#0	0.009~0.15	-56.40	PASS
Band41	5MHz	QPSK	40620	1RB#0	0.15~30	-60.27	PASS
Band41	5MHz	QPSK	40620	1RB#0	30~1000	-62.28	PASS
Band41	5MHz	QPSK	40620	1RB#0	1000~20000	-32.76	PASS
Band41	5MHz	QPSK	40620	1RB#0	20000~27000	-35.26	PASS
Band41	5MHz	16QAM	40620	1RB#0	0.009~0.15	-57.54	PASS
Band41	5MHz	16QAM	40620	1RB#0	0.15~30	-57.83	PASS
Band41	5MHz	16QAM	40620	1RB#0	30~1000	-62.26	PASS
Band41	5MHz	16QAM	40620	1RB#0	1000~20000	-33.10	PASS
Band41	5MHz	16QAM	40620	1RB#0	20000~27000	-35.10	PASS
Band41	5MHz	QPSK	41565	1RB#0	0.009~0.15	-59.12	PASS
Band41	5MHz	QPSK	41565	1RB#0	0.15~30	-60.40	PASS
Band41	5MHz	QPSK	41565	1RB#0	30~1000	-62.25	PASS
Band41	5MHz	QPSK	41565	1RB#0	1000~20000	-33.03	PASS
Band41	5MHz	QPSK	41565	1RB#0	20000~27000	-35.04	PASS
Band41	5MHz	16QAM	41565	1RB#0	0.009~0.15	-58.66	PASS
Band41	5MHz	16QAM	41565	1RB#0	0.15~30	-61.47	PASS
Band41	5MHz	16QAM	41565	1RB#0	30~1000	-62.18	PASS
Band41	5MHz	16QAM	41565	1RB#0	1000~20000	-32.98	PASS
Band41	5MHz	16QAM	41565	1RB#0	20000~27000	-35.06	PASS
Band41	10MHz	QPSK	39700	1RB#0	0.009~0.15	-56.12	PASS
Band41	10MHz	QPSK	39700	1RB#0	0.15~30	-59.47	PASS
Band41	10MHz	QPSK	39700	1RB#0	30~1000	-62.27	PASS
Band41	10MHz	QPSK	39700	1RB#0	1000~20000	-33.07	PASS
Band41	10MHz	QPSK	39700	1RB#0	20000~27000	-35.33	PASS



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Band41	10MHz	16QAM	39700	1RB#0	0.009~0.15	-56.50	PASS
Band41	10MHz	16QAM	39700	1RB#0	0.15~30	-61.76	PASS
Band41	10MHz	16QAM	39700	1RB#0	30~1000	-62.31	PASS
Band41	10MHz	16QAM	39700	1RB#0	1000~20000	-33.13	PASS
Band41	10MHz	16QAM	39700	1RB#0	20000~27000	-35.39	PASS
Band41	10MHz	QPSK	40620	1RB#0	0.009~0.15	-55.69	PASS
Band41	10MHz	QPSK	40620	1RB#0	0.15~30	-60.95	PASS
Band41	10MHz	QPSK	40620	1RB#0	30~1000	-62.00	PASS
Band41	10MHz	QPSK	40620	1RB#0	1000~20000	-33.17	PASS
Band41	10MHz	QPSK	40620	1RB#0	20000~27000	-34.88	PASS
Band41	10MHz	16QAM	40620	1RB#0	0.009~0.15	-56.21	PASS
Band41	10MHz	16QAM	40620	1RB#0	0.15~30	-61.90	PASS
Band41	10MHz	16QAM	40620	1RB#0	30~1000	-62.28	PASS
Band41	10MHz	16QAM	40620	1RB#0	1000~20000	-33.16	PASS
Band41	10MHz	16QAM	40620	1RB#0	20000~27000	-35.12	PASS
Band41	10MHz	QPSK	41540	1RB#0	0.009~0.15	-56.56	PASS
Band41	10MHz	QPSK	41540	1RB#0	0.15~30	-58.17	PASS
Band41	10MHz	QPSK	41540	1RB#0	30~1000	-61.98	PASS
Band41	10MHz	QPSK	41540	1RB#0	1000~20000	-33.27	PASS
Band41	10MHz	QPSK	41540	1RB#0	20000~27000	-35.03	PASS
Band41	10MHz	16QAM	41540	1RB#0	0.009~0.15	-58.12	PASS
Band41	10MHz	16QAM	41540	1RB#0	0.15~30	-60.55	PASS
Band41	10MHz	16QAM	41540	1RB#0	30~1000	-62.04	PASS
Band41	10MHz	16QAM	41540	1RB#0	1000~20000	-33.05	PASS
Band41	10MHz	16QAM	41540	1RB#0	20000~27000	-35.17	PASS
Band41	15MHz	QPSK	39725	1RB#0	0.009~0.15	-58.95	PASS
Band41	15MHz	QPSK	39725	1RB#0	0.15~30	-60.44	PASS
Band41	15MHz	QPSK	39725	1RB#0	30~1000	-62.36	PASS
Band41	15MHz	QPSK	39725	1RB#0	1000~20000	-33.48	PASS
Band41	15MHz	QPSK	39725	1RB#0	20000~27000	-35.43	PASS
Band41	15MHz	16QAM	39725	1RB#0	0.009~0.15	-59.99	PASS
Band41	15MHz	16QAM	39725	1RB#0	0.15~30	-61.15	PASS
Band41	15MHz	16QAM	39725	1RB#0	30~1000	-61.95	PASS
Band41	15MHz	16QAM	39725	1RB#0	1000~20000	-32.80	PASS
Band41	15MHz	16QAM	39725	1RB#0	20000~27000	-35.34	PASS
Band41	15MHz	QPSK	40620	1RB#0	0.009~0.15	-55.90	PASS
Band41	15MHz	QPSK	40620	1RB#0	0.15~30	-60.18	PASS
Band41	15MHz	QPSK	40620	1RB#0	30~1000	-62.30	PASS
Band41	15MHz	QPSK	40620	1RB#0	1000~20000	-33.18	PASS
Band41	15MHz	QPSK	40620	1RB#0	20000~27000	-35.21	PASS



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Band41	15MHz	16QAM	40620	1RB#0	0.009~0.15	-56.84	PASS
Band41	15MHz	16QAM	40620	1RB#0	0.15~30	-60.93	PASS
Band41	15MHz	16QAM	40620	1RB#0	30~1000	-62.21	PASS
Band41	15MHz	16QAM	40620	1RB#0	1000~20000	-33.38	PASS
Band41	15MHz	16QAM	40620	1RB#0	20000~27000	-35.44	PASS
Band41	15MHz	QPSK	41515	1RB#0	0.009~0.15	-59.28	PASS
Band41	15MHz	QPSK	41515	1RB#0	0.15~30	-59.15	PASS
Band41	15MHz	QPSK	41515	1RB#0	30~1000	-62.16	PASS
Band41	15MHz	QPSK	41515	1RB#0	1000~20000	-33.23	PASS
Band41	15MHz	QPSK	41515	1RB#0	20000~27000	-34.97	PASS
Band41	15MHz	16QAM	41515	1RB#0	0.009~0.15	-57.02	PASS
Band41	15MHz	16QAM	41515	1RB#0	0.15~30	-59.14	PASS
Band41	15MHz	16QAM	41515	1RB#0	30~1000	-62.21	PASS
Band41	15MHz	16QAM	41515	1RB#0	1000~20000	-33.24	PASS
Band41	15MHz	16QAM	41515	1RB#0	20000~27000	-35.17	PASS
Band41	20MHz	QPSK	39750	1RB#0	0.009~0.15	-56.58	PASS
Band41	20MHz	QPSK	39750	1RB#0	0.15~30	-59.35	PASS
Band41	20MHz	QPSK	39750	1RB#0	30~1000	-62.18	PASS
Band41	20MHz	QPSK	39750	1RB#0	1000~20000	-32.96	PASS
Band41	20MHz	QPSK	39750	1RB#0	20000~27000	-35.30	PASS
Band41	20MHz	16QAM	39750	1RB#0	0.009~0.15	-57.69	PASS
Band41	20MHz	16QAM	39750	1RB#0	0.15~30	-61.50	PASS
Band41	20MHz	16QAM	39750	1RB#0	30~1000	-62.06	PASS
Band41	20MHz	16QAM	39750	1RB#0	1000~20000	-33.13	PASS
Band41	20MHz	16QAM	39750	1RB#0	20000~27000	-35.34	PASS
Band41	20MHz	QPSK	40620	1RB#0	0.009~0.15	-59.06	PASS
Band41	20MHz	QPSK	40620	1RB#0	0.15~30	-59.22	PASS
Band41	20MHz	QPSK	40620	1RB#0	30~1000	-62.22	PASS
Band41	20MHz	QPSK	40620	1RB#0	1000~20000	-33.13	PASS
Band41	20MHz	QPSK	40620	1RB#0	20000~27000	-35.34	PASS
Band41	20MHz	16QAM	40620	1RB#0	0.009~0.15	-56.70	PASS
Band41	20MHz	16QAM	40620	1RB#0	0.15~30	-60.21	PASS
Band41	20MHz	16QAM	40620	1RB#0	30~1000	-62.30	PASS
Band41	20MHz	16QAM	40620	1RB#0	1000~20000	-32.58	PASS
Band41	20MHz	16QAM	40620	1RB#0	20000~27000	-35.15	PASS
Band41	20MHz	QPSK	41490	1RB#0	0.009~0.15	-57.29	PASS
Band41	20MHz	QPSK	41490	1RB#0	0.15~30	-60.69	PASS
Band41	20MHz	QPSK	41490	1RB#0	30~1000	-62.33	PASS
Band41	20MHz	QPSK	41490	1RB#0	1000~20000	-33.19	PASS
Band41	20MHz	QPSK	41490	1RB#0	20000~27000	-35.33	PASS



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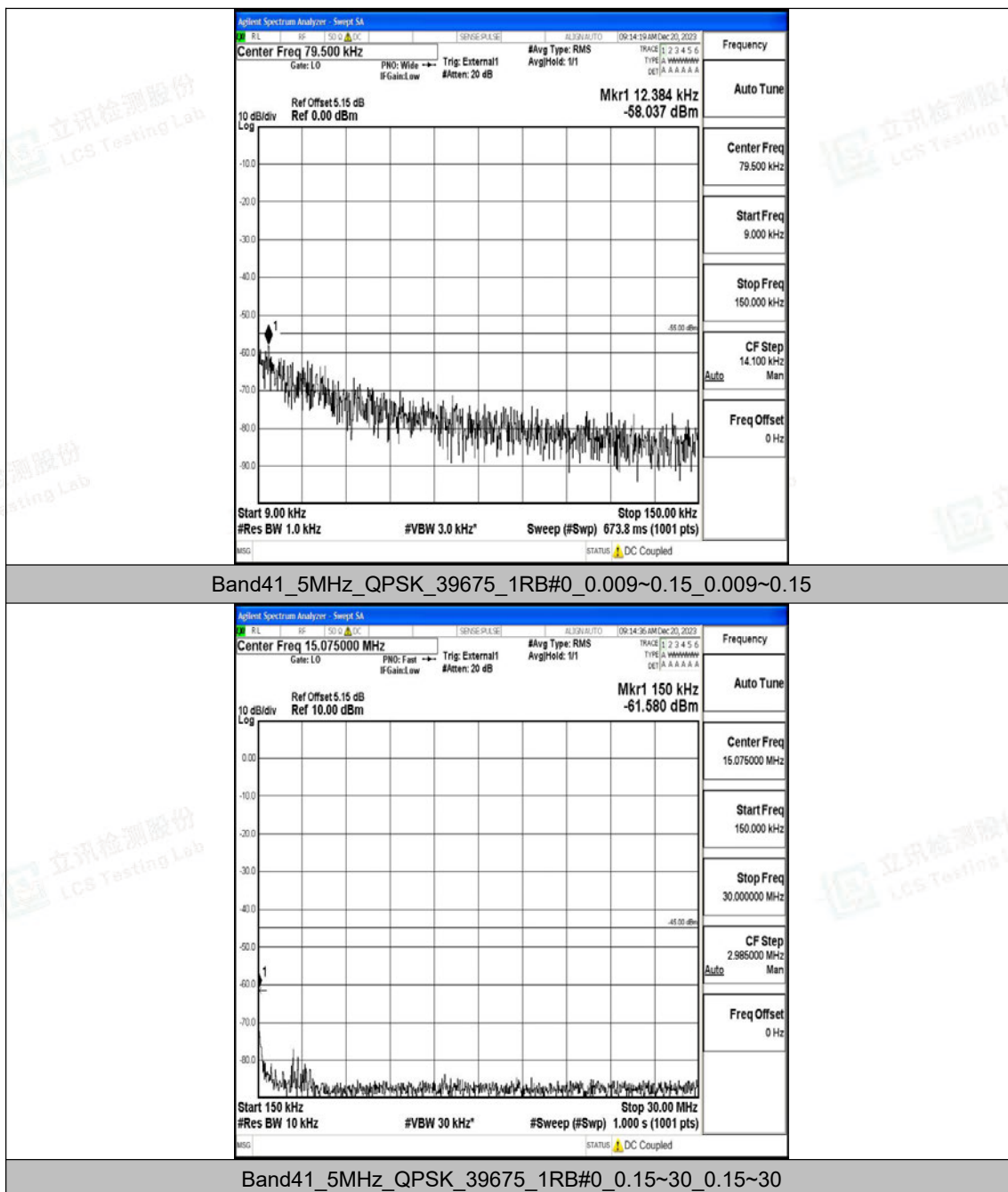
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Band41	20MHz	16QAM	41490	1RB#0	0.009~0.15	-57.53	PASS
Band41	20MHz	16QAM	41490	1RB#0	0.15~30	-61.19	PASS
Band41	20MHz	16QAM	41490	1RB#0	30~1000	-61.97	PASS
Band41	20MHz	16QAM	41490	1RB#0	1000~20000	-32.96	PASS
Band41	20MHz	16QAM	41490	1RB#0	20000~27000	-35.09	PASS

Test Graphs

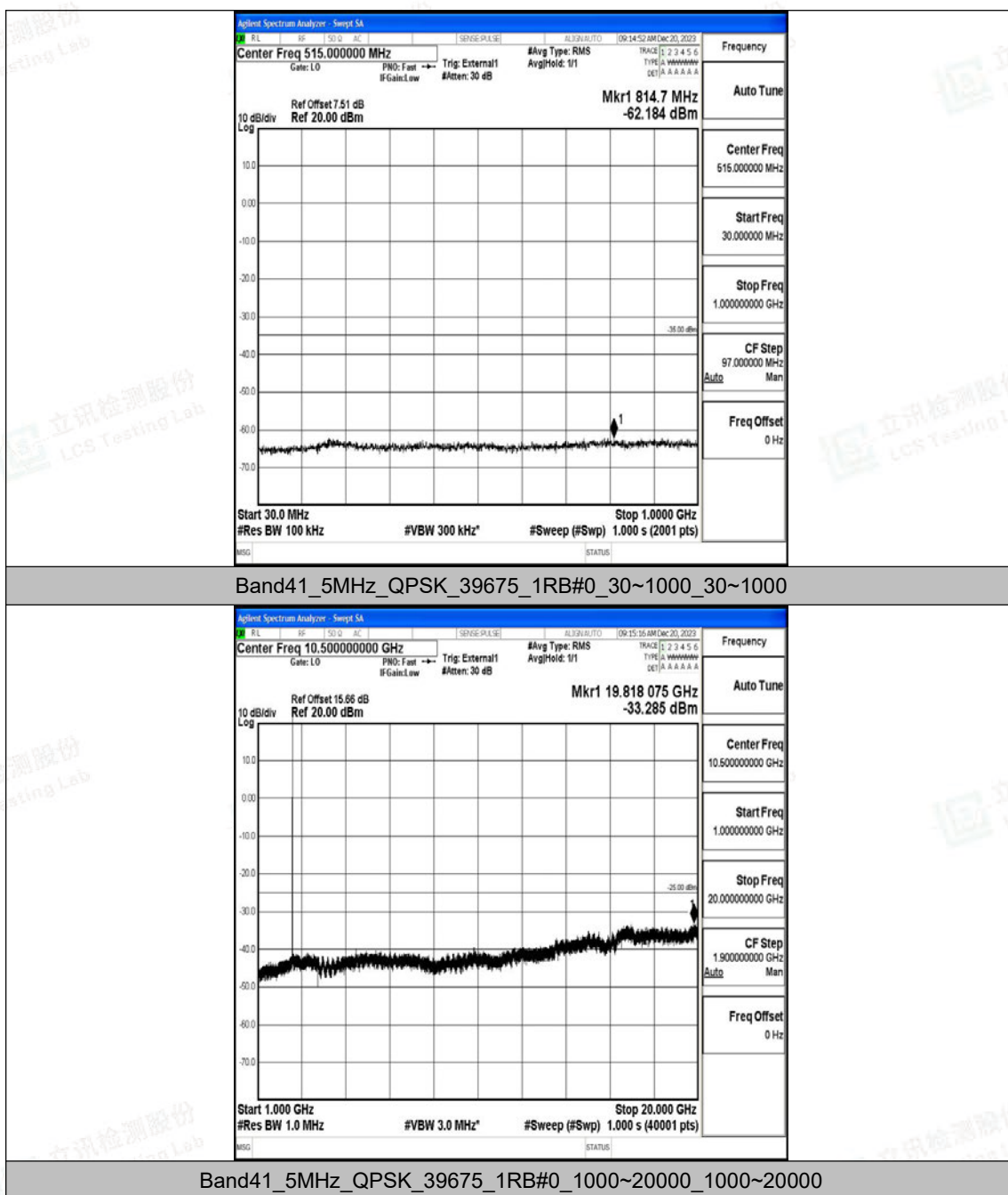


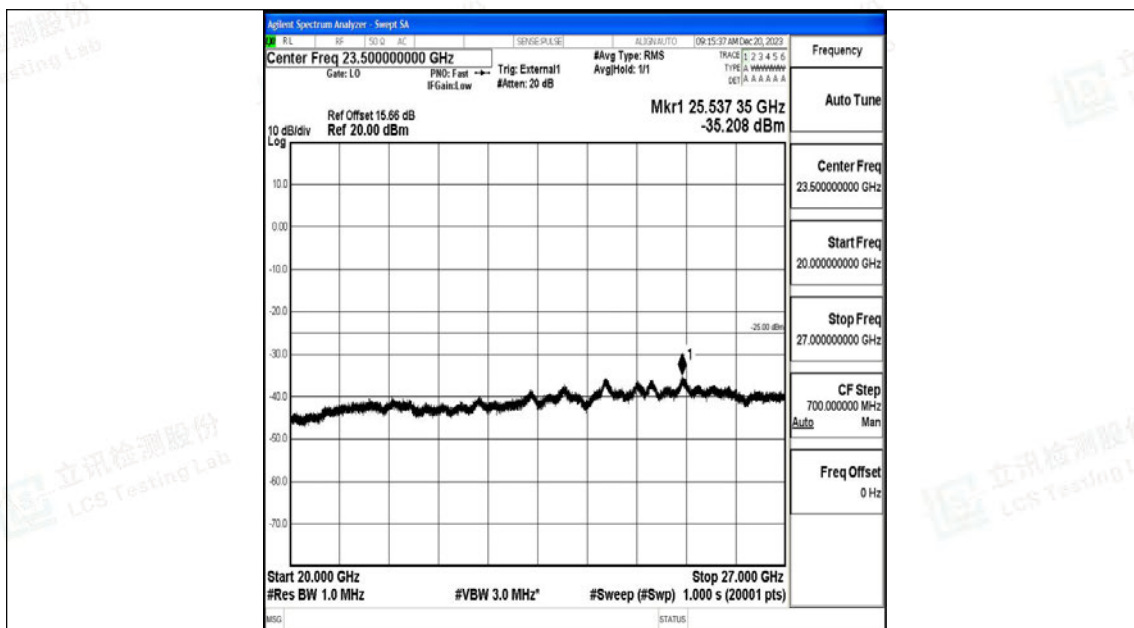
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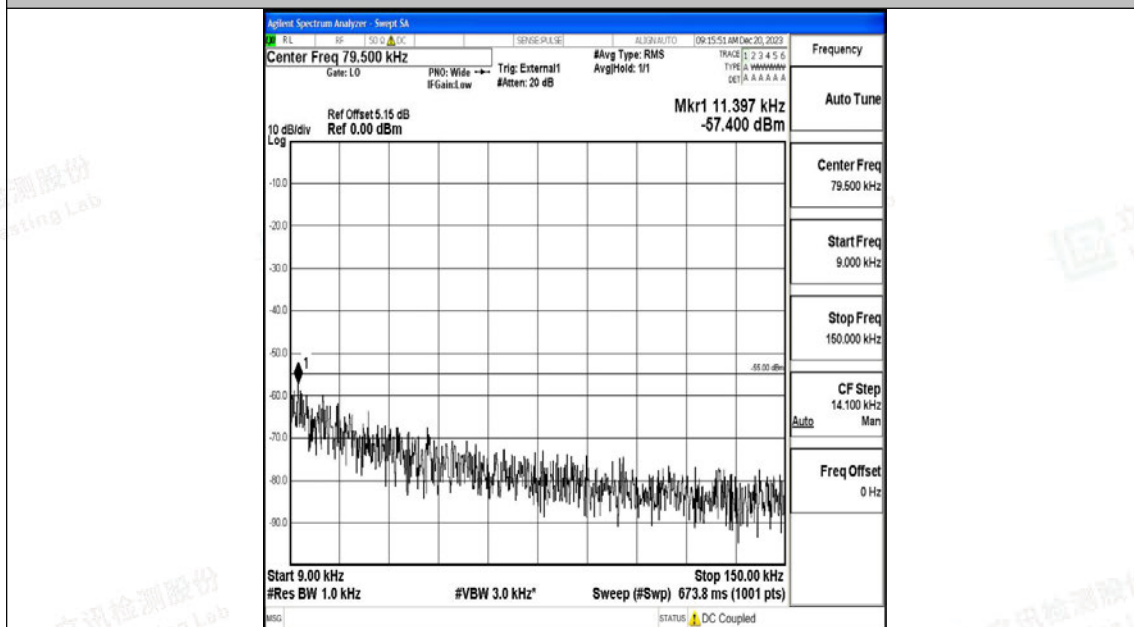
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Band41_5MHz_16QAM_39675_1RB#0_0.009~0.15_0.009~0.15

