



Appendix M Test Data for E-UTRA Band 17

Product Name: Translator

Test Model: V9000

Environmental Conditions

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



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M.1 Conducted Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band17	5MHz	QPSK	23755	1RB#0	23.65	PASS
Band17	5MHz	16QAM	23755	1RB#0	22.39	PASS
Band17	5MHz	QPSK	23755	1RB#12	23.60	PASS
Band17	5MHz	16QAM	23755	1RB#12	22.30	PASS
Band17	5MHz	QPSK	23755	1RB#24	23.47	PASS
Band17	5MHz	16QAM	23755	1RB#24	22.33	PASS
Band17	5MHz	QPSK	23755	12RB#0	22.62	PASS
Band17	5MHz	16QAM	23755	12RB#0	21.69	PASS
Band17	5MHz	QPSK	23755	12RB#6	22.55	PASS
Band17	5MHz	16QAM	23755	12RB#6	21.65	PASS
Band17	5MHz	QPSK	23755	12RB#13	22.62	PASS
Band17	5MHz	16QAM	23755	12RB#13	21.59	PASS
Band17	5MHz	QPSK	23755	25RB#0	22.61	PASS
Band17	5MHz	16QAM	23755	25RB#0	21.67	PASS
Band17	5MHz	QPSK	23790	1RB#0	23.40	PASS
Band17	5MHz	16QAM	23790	1RB#0	22.04	PASS
Band17	5MHz	QPSK	23790	1RB#12	23.42	PASS
Band17	5MHz	16QAM	23790	1RB#12	22.06	PASS
Band17	5MHz	QPSK	23790	1RB#24	23.39	PASS
Band17	5MHz	16QAM	23790	1RB#24	21.95	PASS
Band17	5MHz	QPSK	23790	12RB#0	22.52	PASS
Band17	5MHz	16QAM	23790	12RB#0	21.56	PASS
Band17	5MHz	QPSK	23790	12RB#6	22.46	PASS
Band17	5MHz	16QAM	23790	12RB#6	21.59	PASS
Band17	5MHz	QPSK	23790	12RB#13	22.54	PASS
Band17	5MHz	16QAM	23790	12RB#13	21.65	PASS
Band17	5MHz	QPSK	23790	25RB#0	22.45	PASS
Band17	5MHz	16QAM	23790	25RB#0	21.72	PASS
Band17	5MHz	QPSK	23825	1RB#0	23.33	PASS
Band17	5MHz	16QAM	23825	1RB#0	22.71	PASS
Band17	5MHz	QPSK	23825	1RB#12	23.27	PASS
Band17	5MHz	16QAM	23825	1RB#12	22.64	PASS
Band17	5MHz	QPSK	23825	1RB#24	23.24	PASS
Band17	5MHz	16QAM	23825	1RB#24	22.65	PASS
Band17	5MHz	QPSK	23825	12RB#0	22.49	PASS



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Band17	5MHz	16QAM	23825	12RB#0	21.59	PASS
Band17	5MHz	QPSK	23825	12RB#6	22.48	PASS
Band17	5MHz	16QAM	23825	12RB#6	21.58	PASS
Band17	5MHz	QPSK	23825	12RB#13	22.43	PASS
Band17	5MHz	16QAM	23825	12RB#13	21.63	PASS
Band17	5MHz	QPSK	23825	25RB#0	22.52	PASS
Band17	5MHz	16QAM	23825	25RB#0	21.63	PASS
Band17	10MHz	QPSK	23780	1RB#0	23.10	PASS
Band17	10MHz	16QAM	23780	1RB#0	22.09	PASS
Band17	10MHz	QPSK	23780	1RB#24	23.09	PASS
Band17	10MHz	16QAM	23780	1RB#24	22.05	PASS
Band17	10MHz	QPSK	23780	1RB#49	23.03	PASS
Band17	10MHz	16QAM	23780	1RB#49	22.45	PASS
Band17	10MHz	QPSK	23780	25RB#0	22.34	PASS
Band17	10MHz	16QAM	23780	25RB#0	21.33	PASS
Band17	10MHz	QPSK	23780	25RB#12	22.20	PASS
Band17	10MHz	16QAM	23780	25RB#12	21.33	PASS
Band17	10MHz	QPSK	23780	25RB#25	22.14	PASS
Band17	10MHz	16QAM	23780	25RB#25	21.30	PASS
Band17	10MHz	QPSK	23780	50RB#0	22.25	PASS
Band17	10MHz	16QAM	23780	50RB#0	21.42	PASS
Band17	10MHz	QPSK	23790	1RB#0	23.39	PASS
Band17	10MHz	16QAM	23790	1RB#0	22.31	PASS
Band17	10MHz	QPSK	23790	1RB#24	23.28	PASS
Band17	10MHz	16QAM	23790	1RB#24	22.23	PASS
Band17	10MHz	QPSK	23790	1RB#49	23.13	PASS
Band17	10MHz	16QAM	23790	1RB#49	22.16	PASS
Band17	10MHz	QPSK	23790	25RB#0	22.37	PASS
Band17	10MHz	16QAM	23790	25RB#0	21.57	PASS
Band17	10MHz	QPSK	23790	25RB#12	22.37	PASS
Band17	10MHz	16QAM	23790	25RB#12	21.57	PASS
Band17	10MHz	QPSK	23790	25RB#25	22.10	PASS
Band17	10MHz	16QAM	23790	25RB#25	21.46	PASS
Band17	10MHz	QPSK	23790	50RB#0	22.22	PASS
Band17	10MHz	16QAM	23790	50RB#0	21.49	PASS
Band17	10MHz	QPSK	23800	1RB#0	23.16	PASS
Band17	10MHz	16QAM	23800	1RB#0	23.04	PASS
Band17	10MHz	QPSK	23800	1RB#24	23.15	PASS
Band17	10MHz	16QAM	23800	1RB#24	22.91	PASS
Band17	10MHz	QPSK	23800	1RB#49	22.94	PASS



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Band17	10MHz	16QAM	23800	1RB#49	22.93	PASS
Band17	10MHz	QPSK	23800	25RB#0	22.29	PASS
Band17	10MHz	16QAM	23800	25RB#0	21.39	PASS
Band17	10MHz	QPSK	23800	25RB#12	22.14	PASS
Band17	10MHz	16QAM	23800	25RB#12	21.52	PASS
Band17	10MHz	QPSK	23800	25RB#25	22.13	PASS
Band17	10MHz	16QAM	23800	25RB#25	21.51	PASS
Band17	10MHz	QPSK	23800	50RB#0	22.22	PASS
Band17	10MHz	16QAM	23800	50RB#0	21.40	PASS



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

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band17	5MHz	QPSK	23755	1RB#0	4.93	13	PASS
Band17	5MHz	16QAM	23755	1RB#0	5.63	13	PASS
Band17	5MHz	QPSK	23755	25RB#0	5.56	13	PASS
Band17	5MHz	16QAM	23755	25RB#0	6.23	13	PASS
Band17	5MHz	QPSK	23790	1RB#0	4.91	13	PASS
Band17	5MHz	16QAM	23790	1RB#0	5.65	13	PASS
Band17	5MHz	QPSK	23790	25RB#0	5.56	13	PASS
Band17	5MHz	16QAM	23790	25RB#0	6.22	13	PASS
Band17	5MHz	QPSK	23825	1RB#0	4.81	13	PASS
Band17	5MHz	16QAM	23825	1RB#0	5.55	13	PASS
Band17	5MHz	QPSK	23825	25RB#0	5.36	13	PASS
Band17	5MHz	16QAM	23825	25RB#0	6.06	13	PASS
Band17	10MHz	QPSK	23780	1RB#0	4.90	13	PASS
Band17	10MHz	16QAM	23780	1RB#0	5.73	13	PASS
Band17	10MHz	QPSK	23780	50RB#0	5.59	13	PASS
Band17	10MHz	16QAM	23780	50RB#0	6.30	13	PASS
Band17	10MHz	QPSK	23790	1RB#0	4.69	13	PASS
Band17	10MHz	16QAM	23790	1RB#0	5.49	13	PASS
Band17	10MHz	QPSK	23790	50RB#0	5.48	13	PASS
Band17	10MHz	16QAM	23790	50RB#0	6.22	13	PASS
Band17	10MHz	QPSK	23800	1RB#0	4.80	13	PASS
Band17	10MHz	16QAM	23800	1RB#0	5.56	13	PASS
Band17	10MHz	QPSK	23800	50RB#0	5.48	13	PASS
Band17	10MHz	16QAM	23800	50RB#0	6.21	13	PASS



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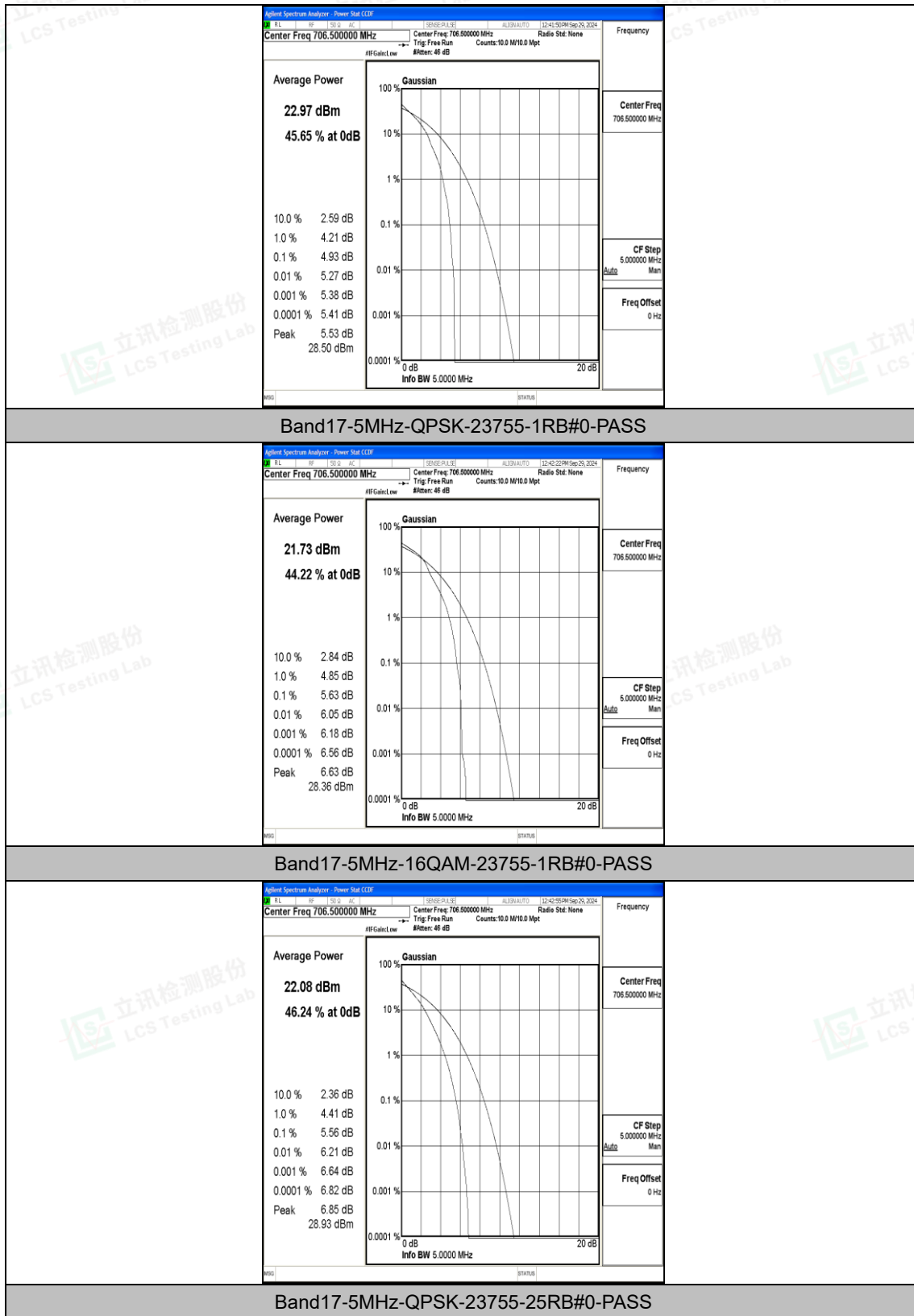
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Test Graphs

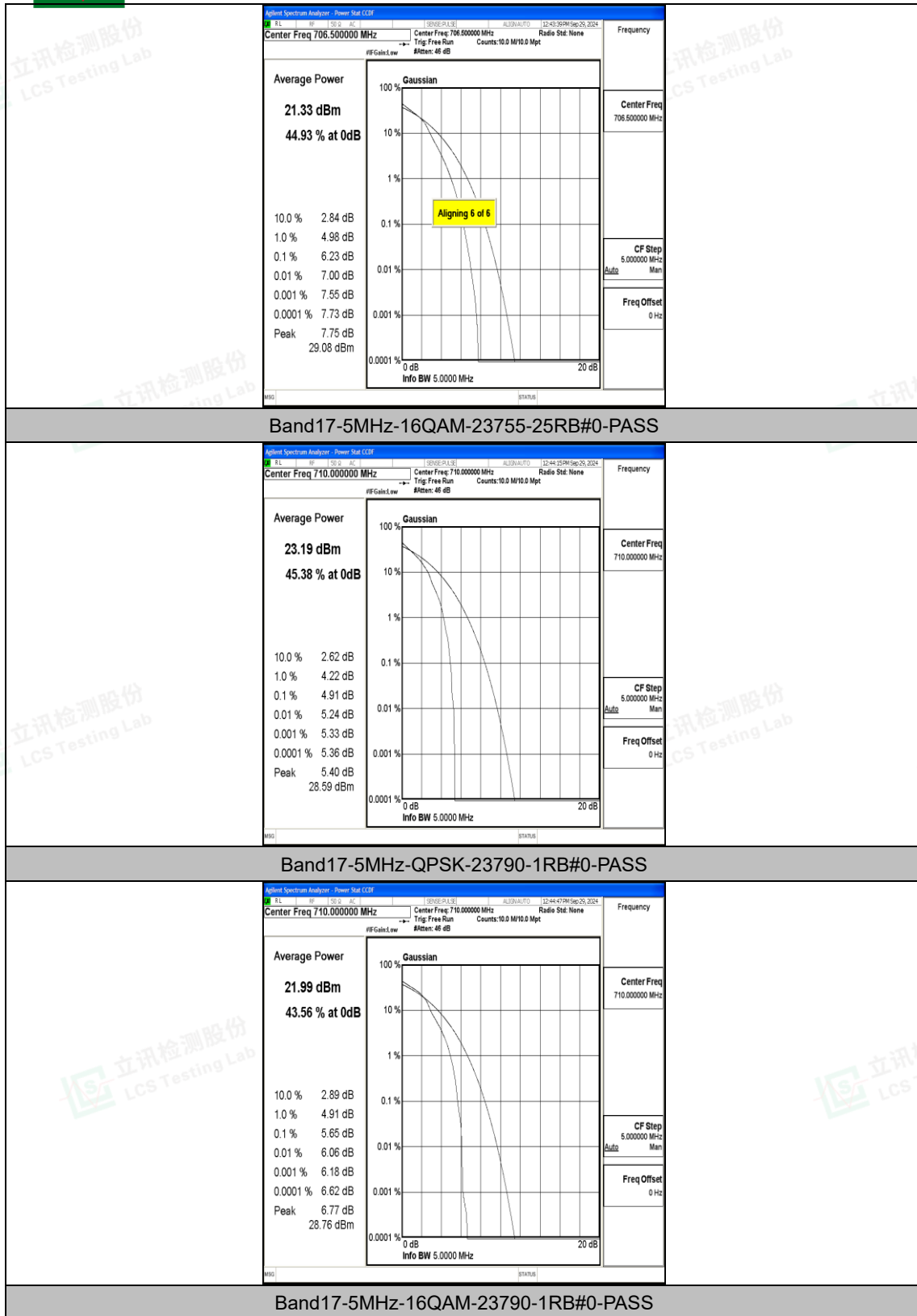


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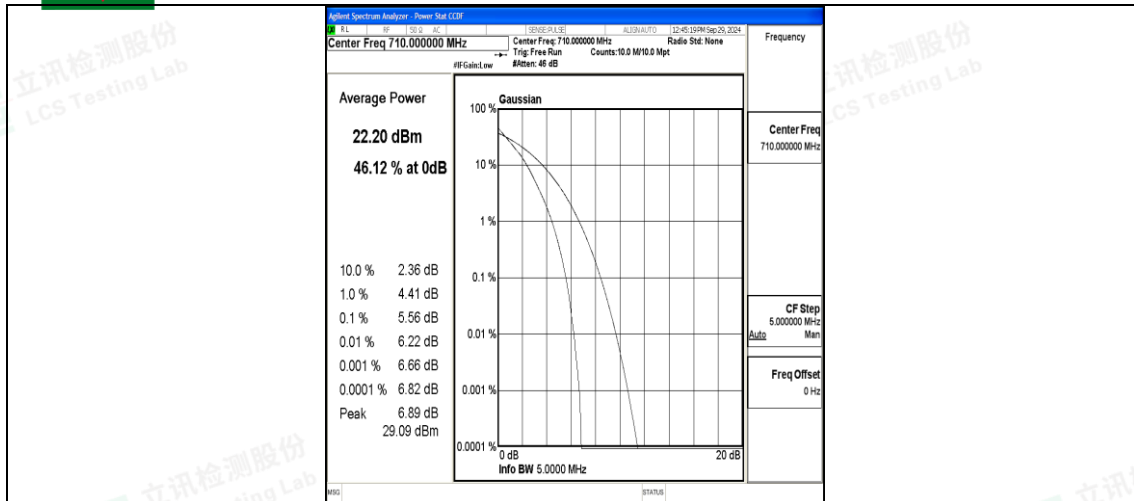


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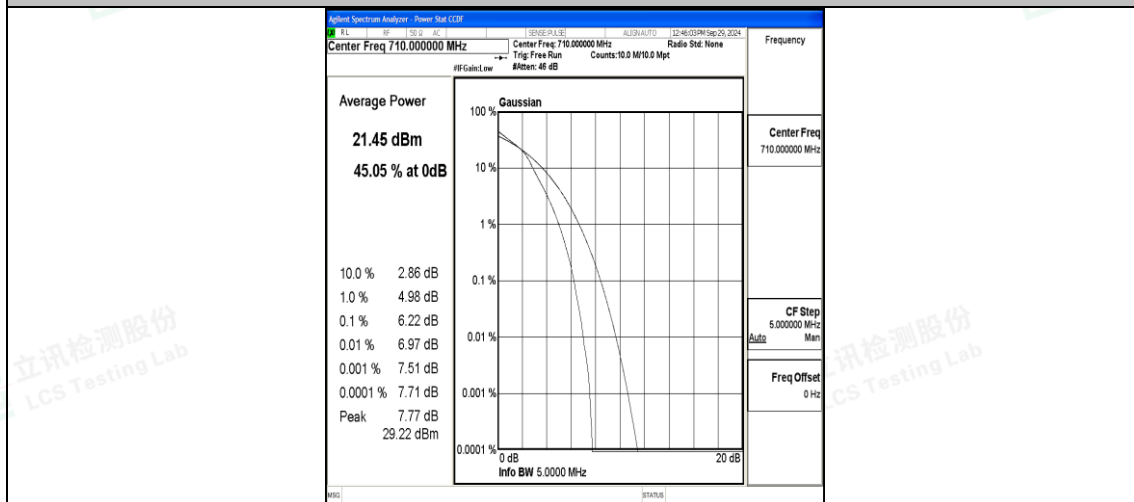
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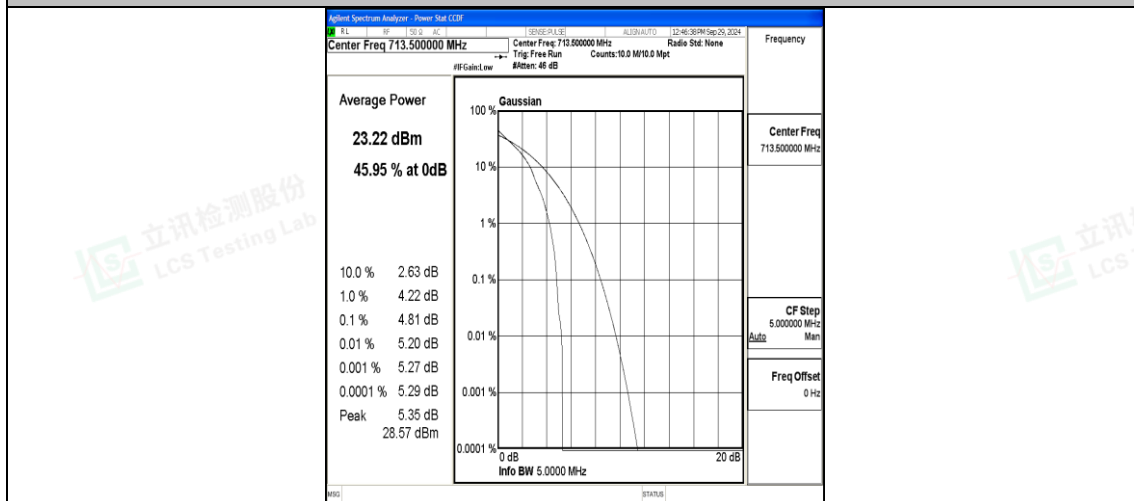
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Band17-5MHz-QPSK-23790-25RB#0-PASS



Band17-5MHz-16QAM-23790-25RB#0-PASS



Band17-5MHz-QPSK-23825-1RB#0-PASS

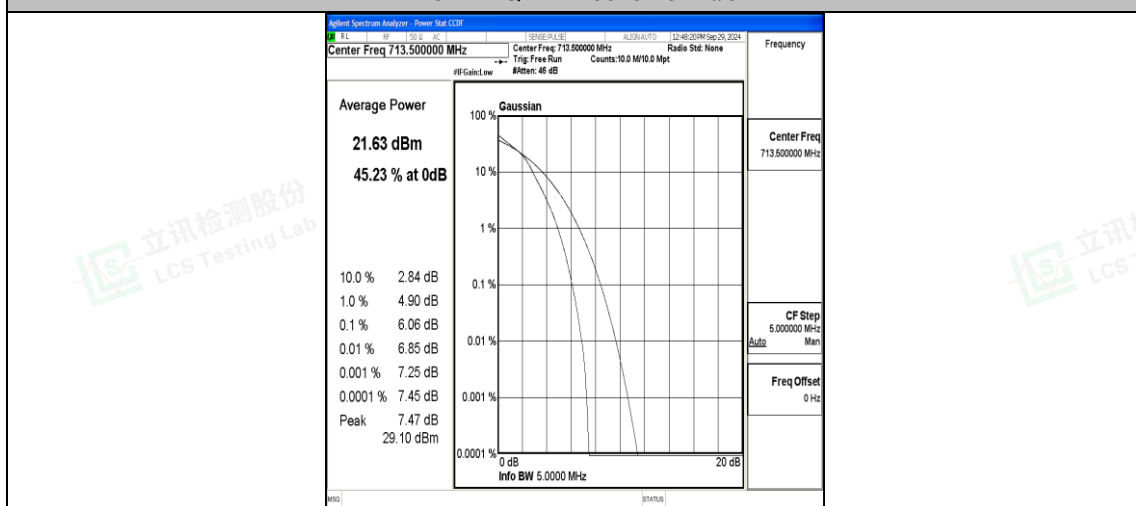
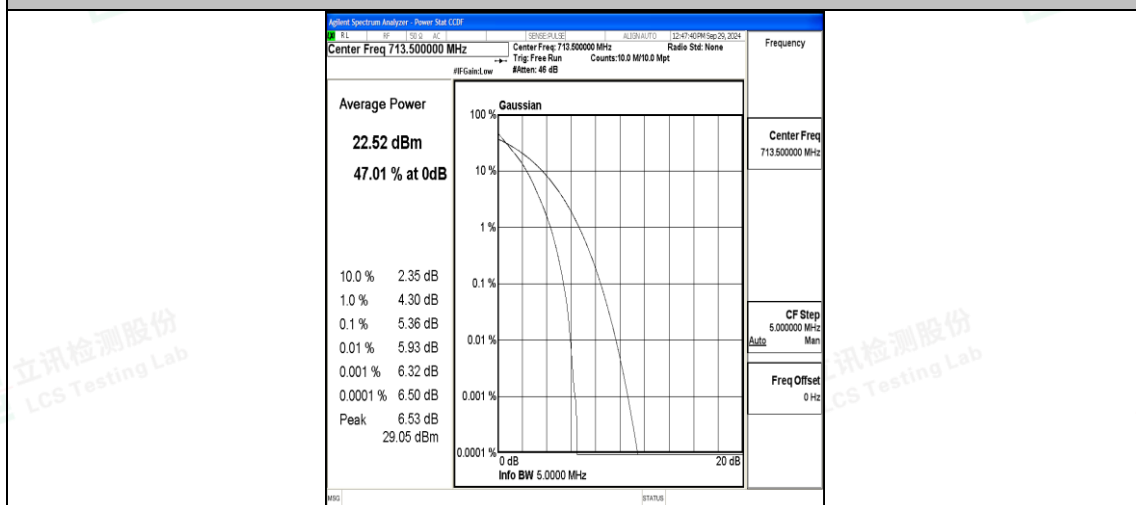
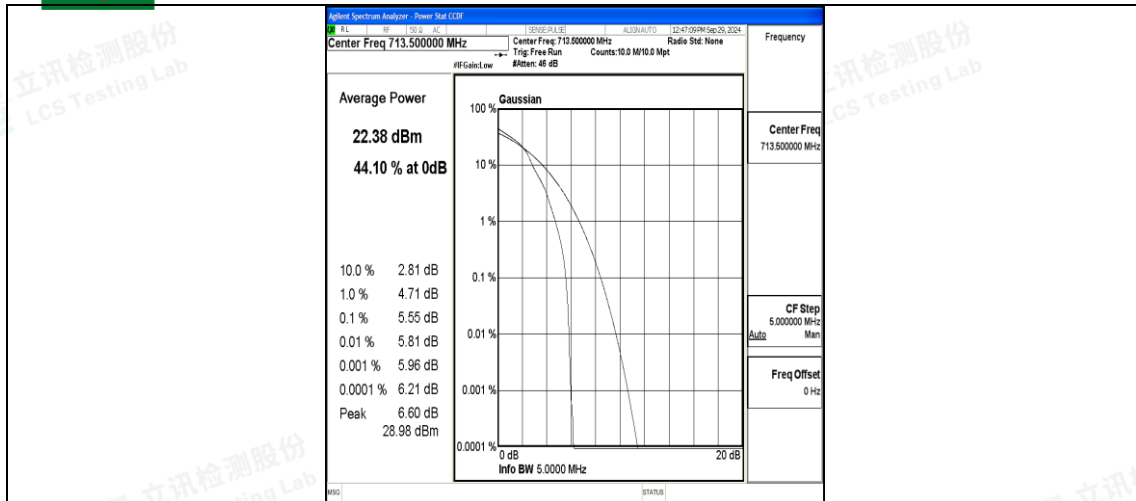


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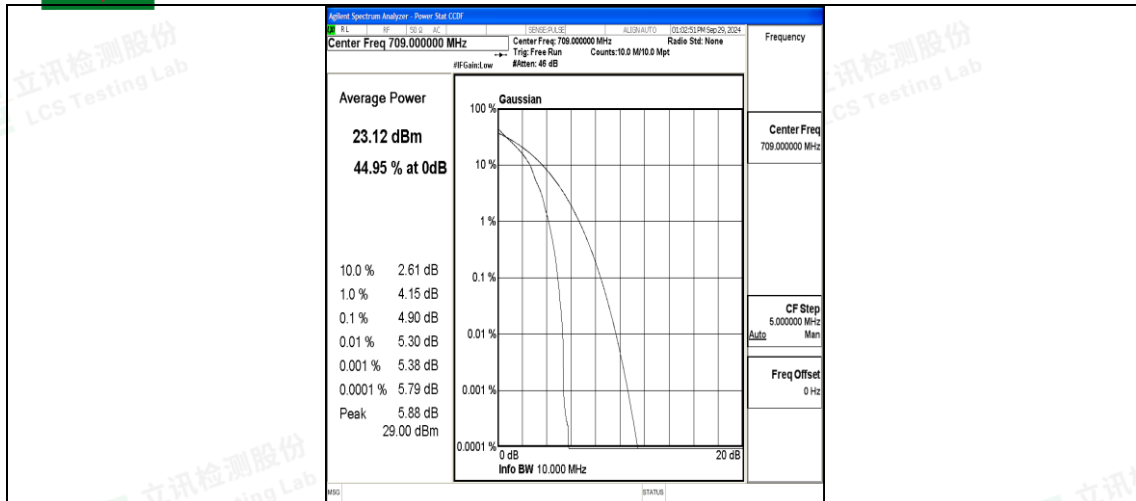


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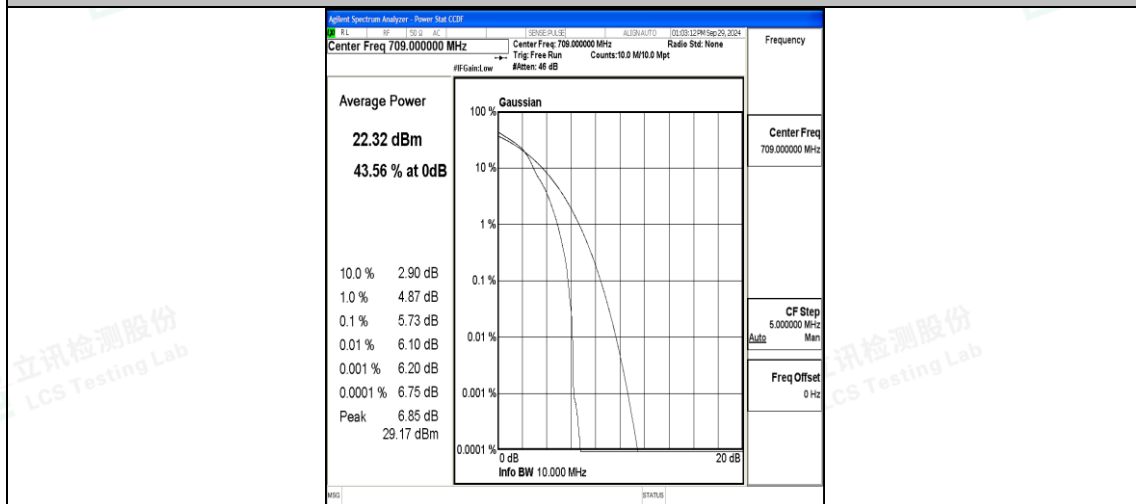
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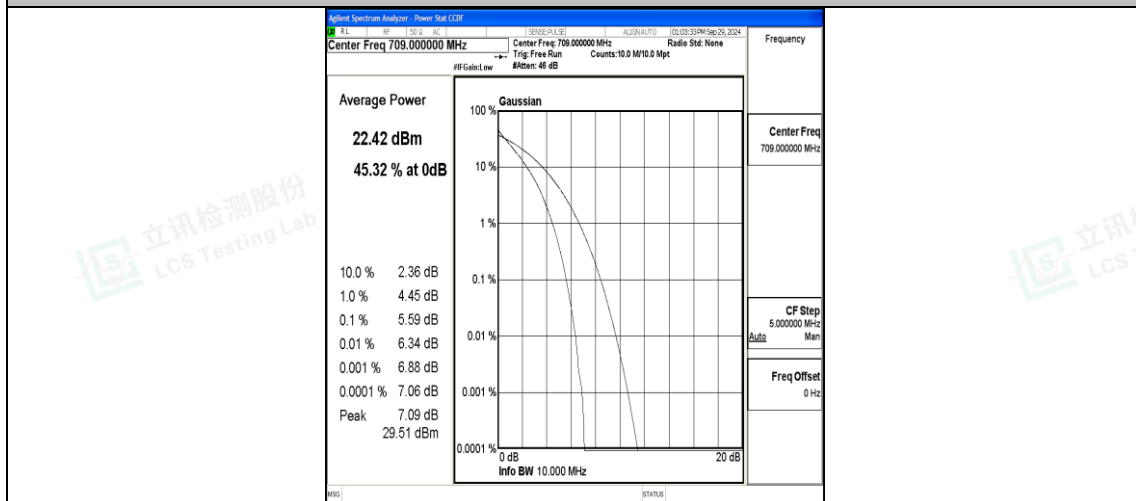
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Band17-10MHz-QPSK-23780-1RB#0-PASS



Band17-10MHz-16QAM-23780-1RB#0-PASS



Band17-10MHz-QPSK-23780-50RB#0-PASS

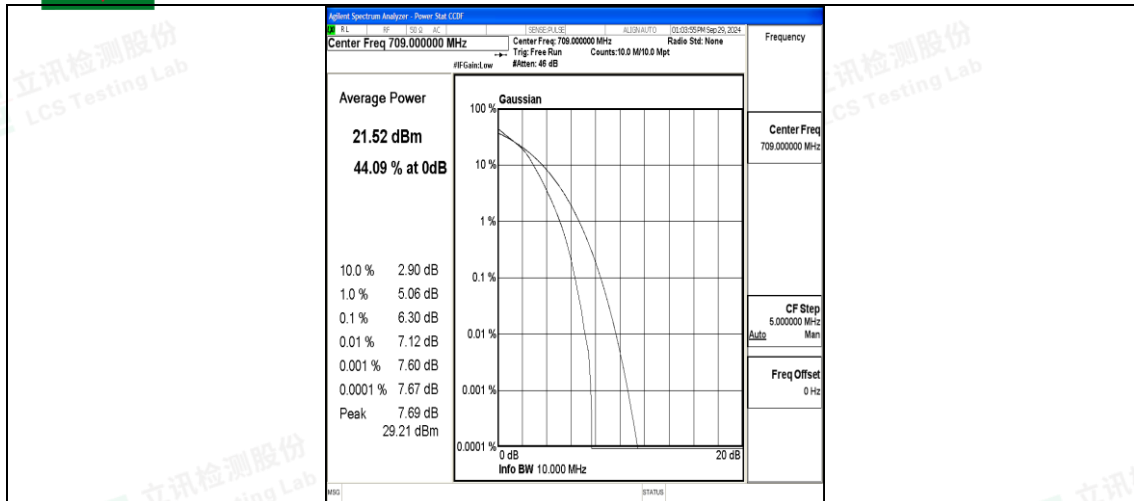


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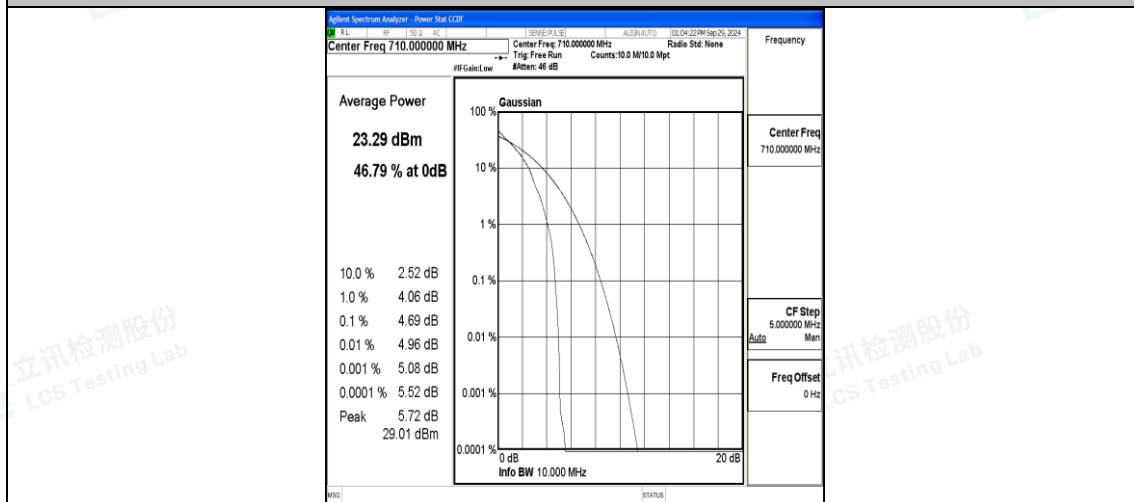
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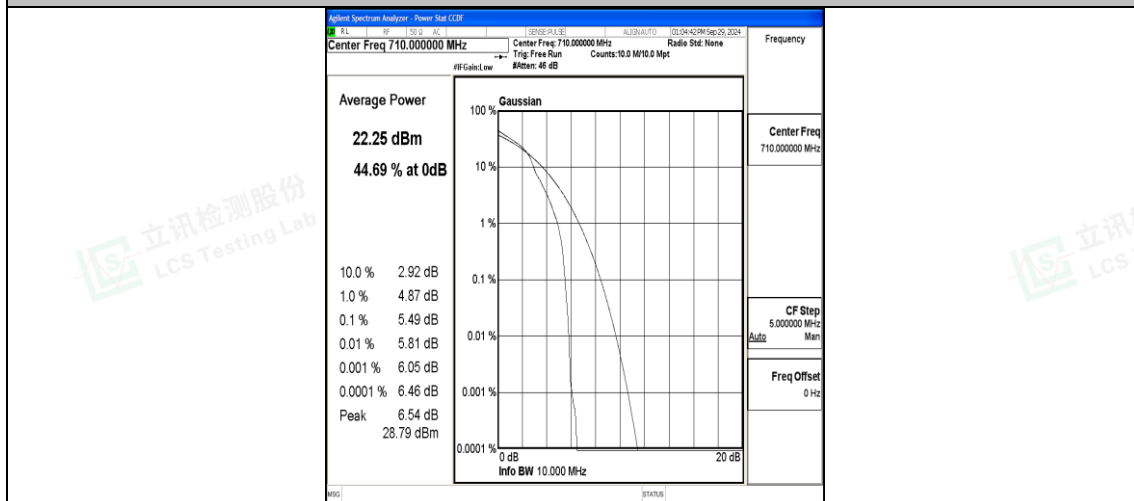
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Band17-10MHz-16QAM-23780-50RB#0-PASS



Band17-10MHz-QPSK-23790-1RB#0-PASS



Band17-10MHz-16QAM-23790-1RB#0-PASS

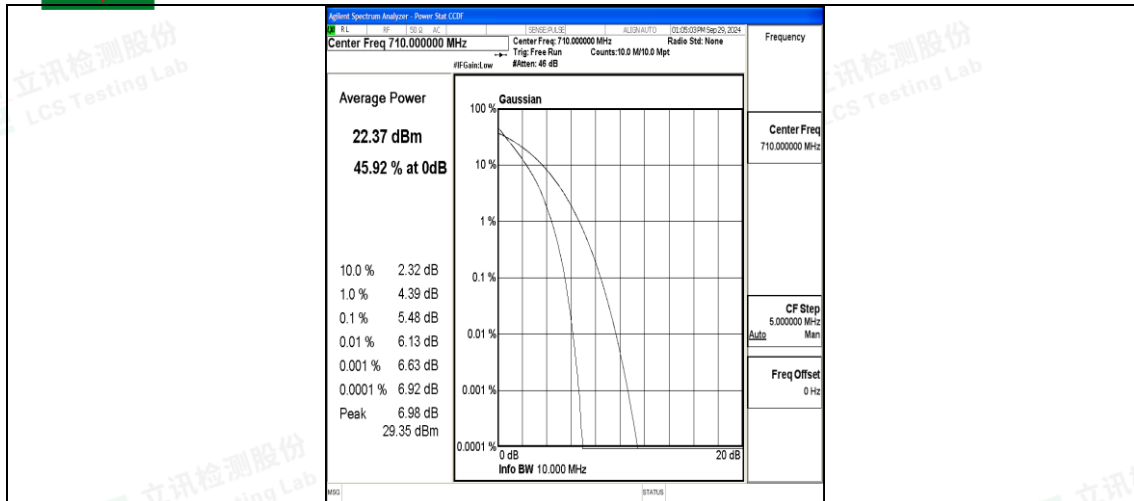


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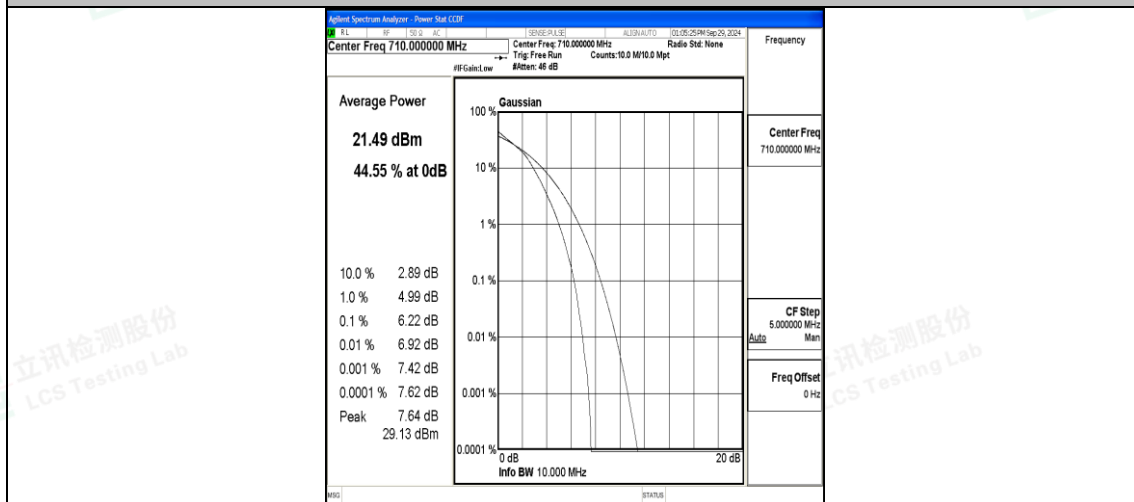
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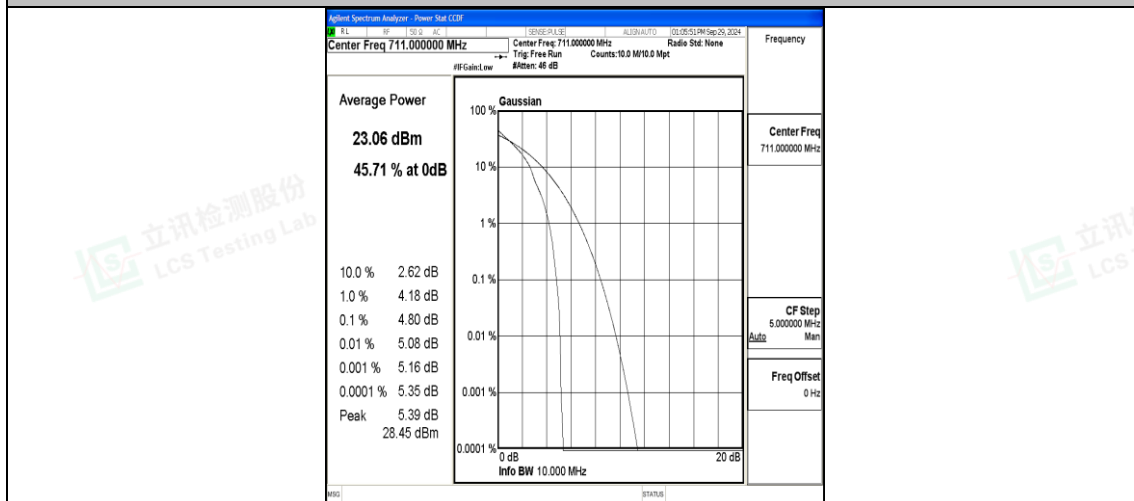
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Band17-10MHz-QPSK-23790-50RB#0-PASS



Band17-10MHz-16QAM-23790-50RB#0-PASS



Band17-10MHz-QPSK-23800-1RB#0-PASS

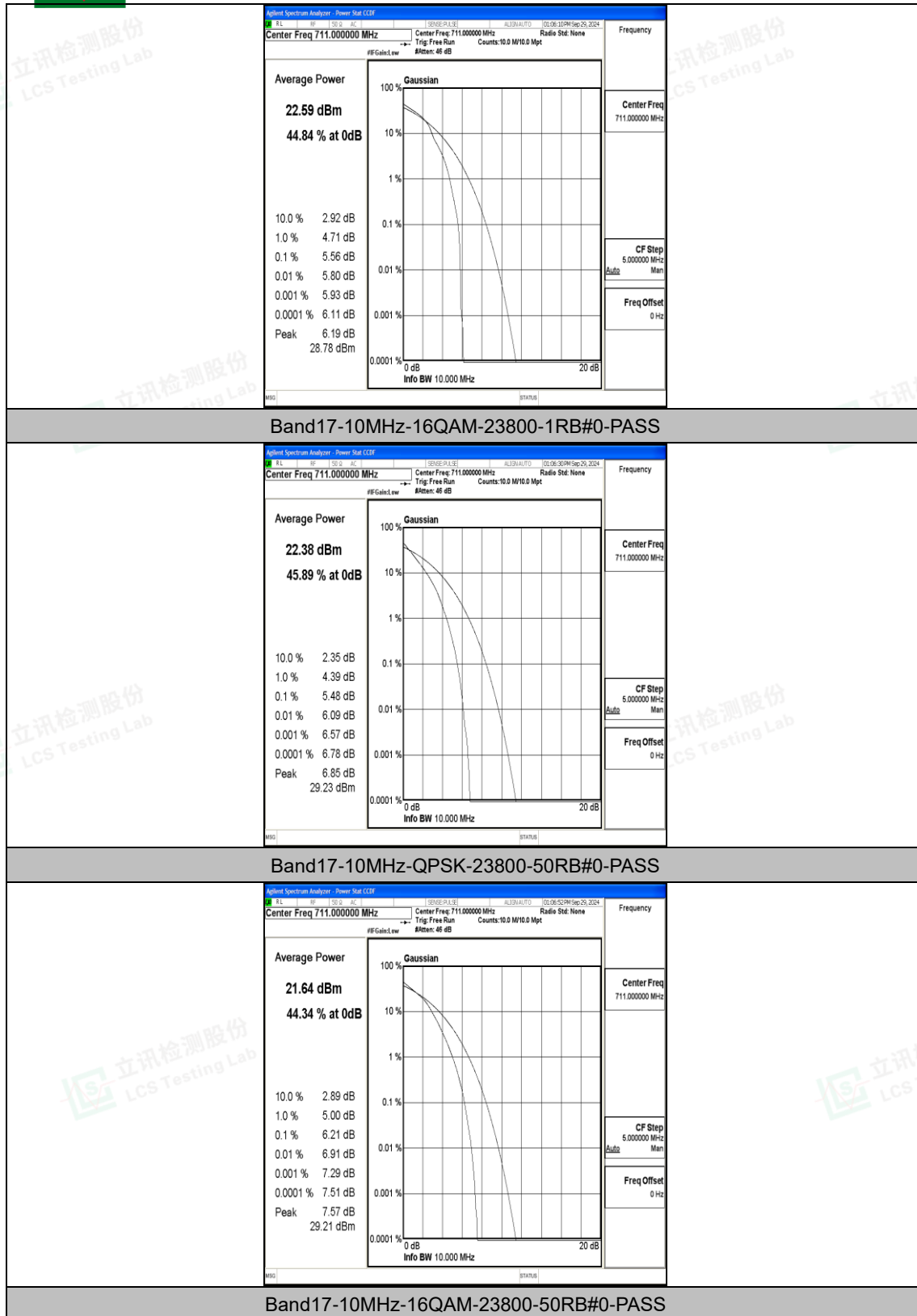


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M.3 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band17	5MHz	QPSK	23755	25RB#0	4.5194	5.258	PASS
Band17	5MHz	16QAM	23755	25RB#0	4.5269	5.206	PASS
Band17	5MHz	QPSK	23790	25RB#0	4.5232	5.297	PASS
Band17	5MHz	16QAM	23790	25RB#0	4.5278	5.292	PASS
Band17	5MHz	QPSK	23825	25RB#0	4.5179	5.432	PASS
Band17	5MHz	16QAM	23825	25RB#0	4.5211	5.299	PASS
Band17	10MHz	QPSK	23780	50RB#0	9.0030	10.08	PASS
Band17	10MHz	16QAM	23780	50RB#0	8.9912	10.05	PASS
Band17	10MHz	QPSK	23790	50RB#0	9.0164	10.17	PASS
Band17	10MHz	16QAM	23790	50RB#0	9.0058	10.45	PASS
Band17	10MHz	QPSK	23800	50RB#0	8.9740	10.04	PASS
Band17	10MHz	16QAM	23800	50RB#0	8.9999	10.11	PASS



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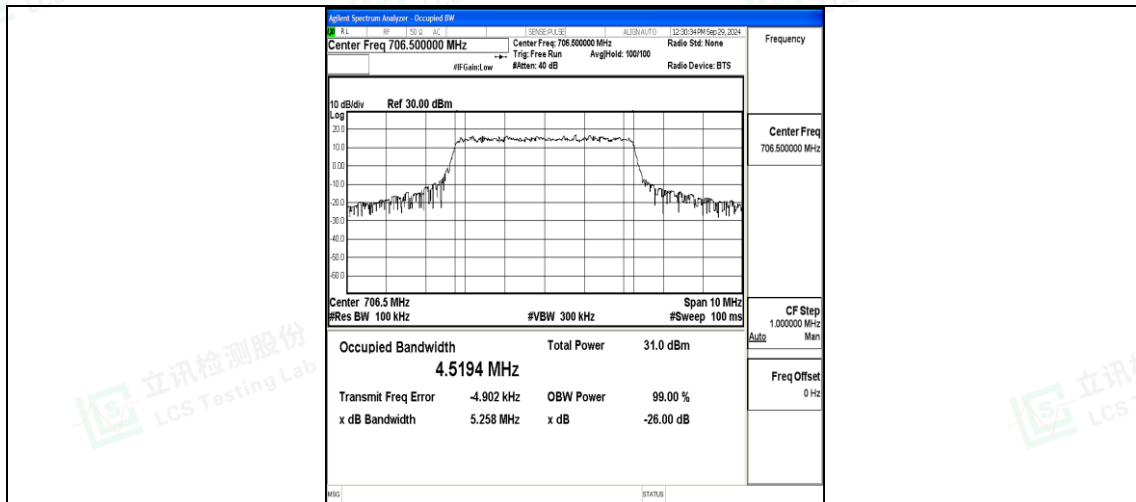
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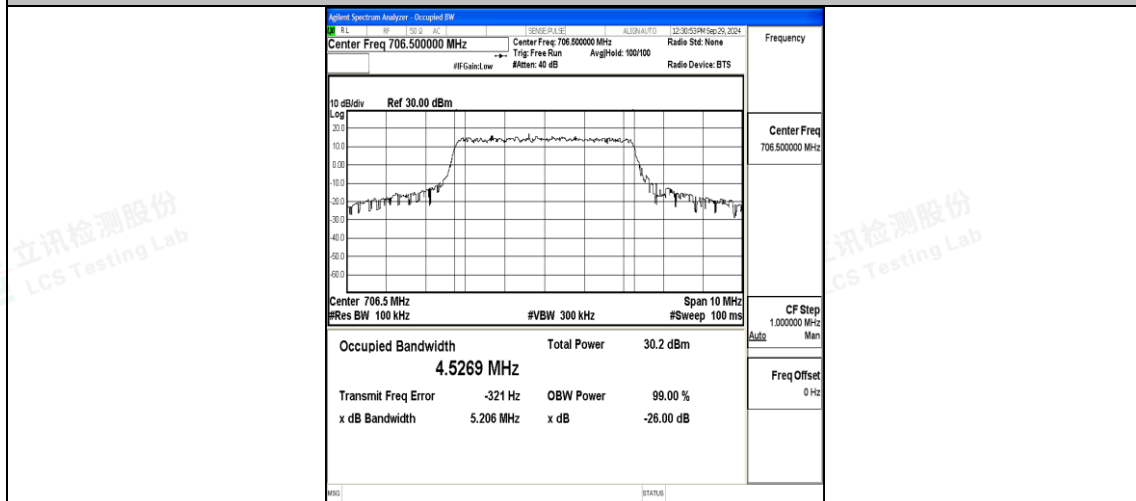
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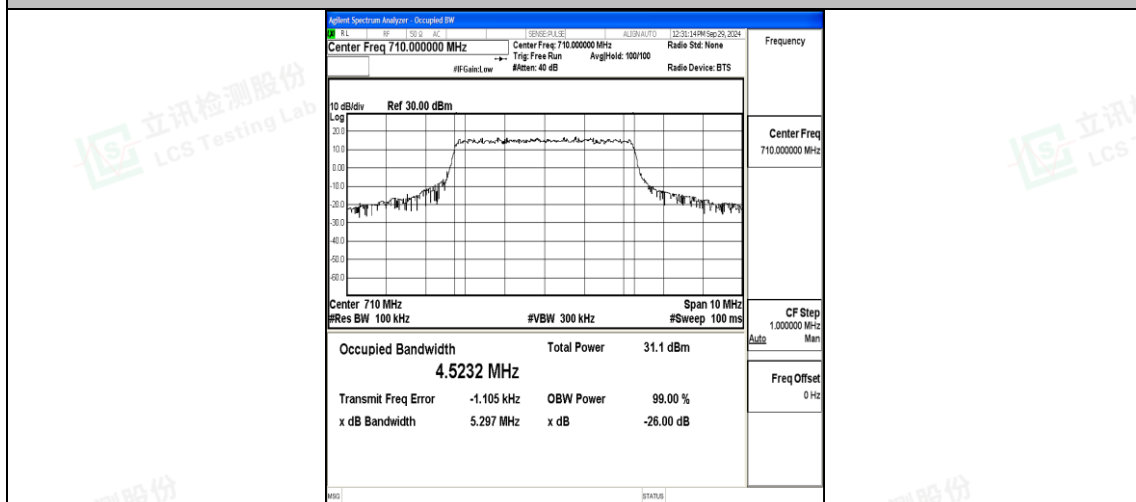
Test Graphs



Band17-5MHz-QPSK-23755-25RB#0-PASS



Band17-5MHz-16QAM-23755-25RB#0-PASS



Band17-5MHz-QPSK-23790-25RB#0-PASS

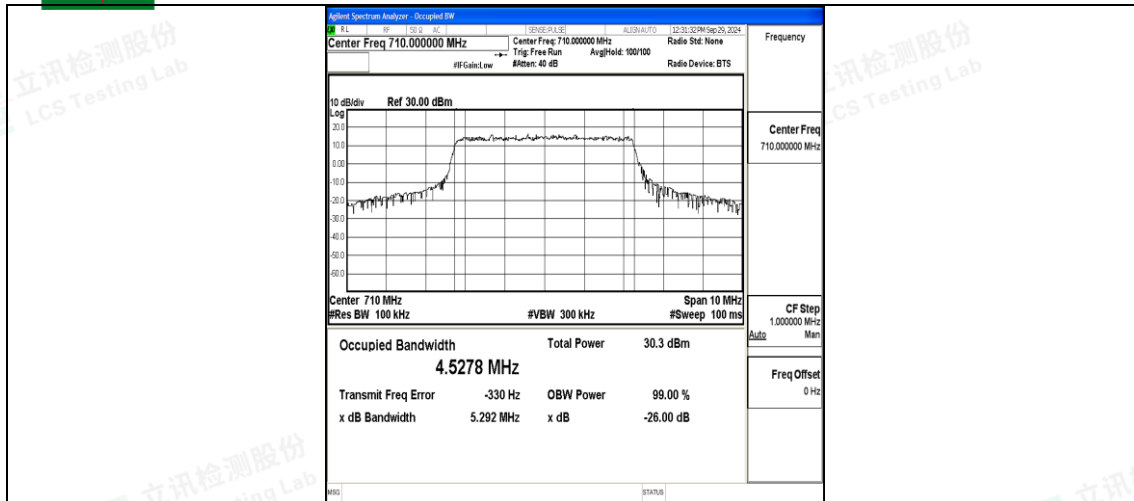


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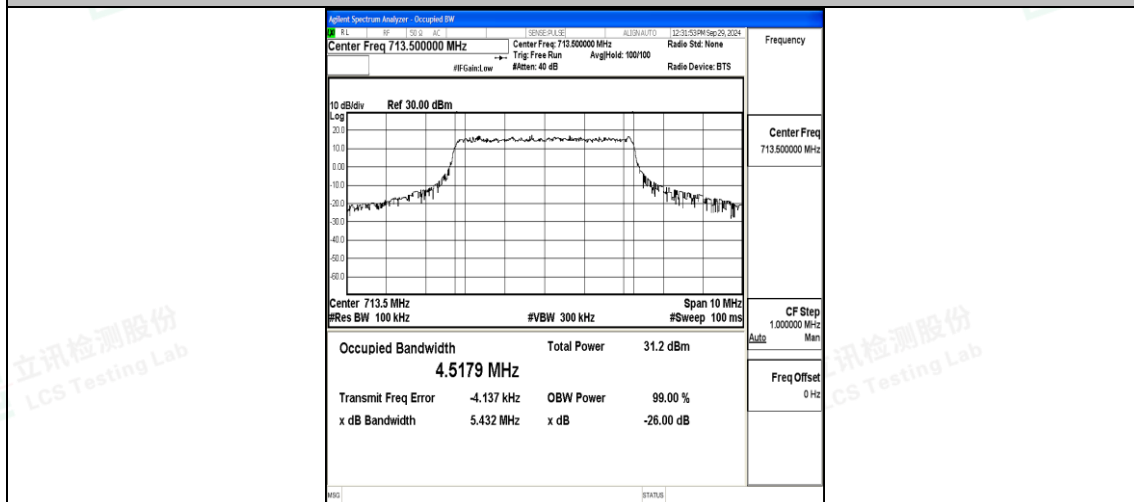
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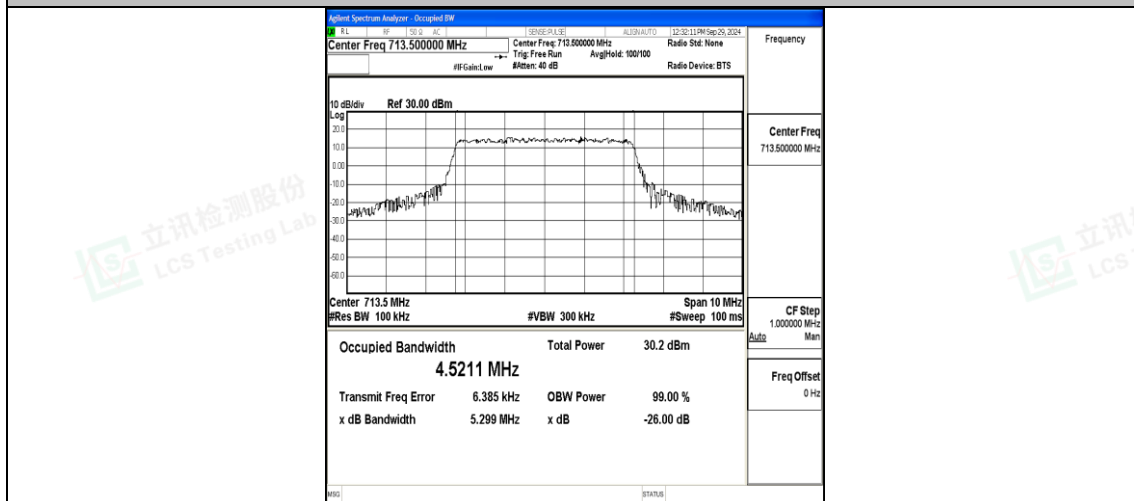
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Band17-5MHz-16QAM-23790-25RB#0-PASS



Band17-5MHz-QPSK-23825-25RB#0-PASS



Band17-5MHz-16QAM-23825-25RB#0-PASS

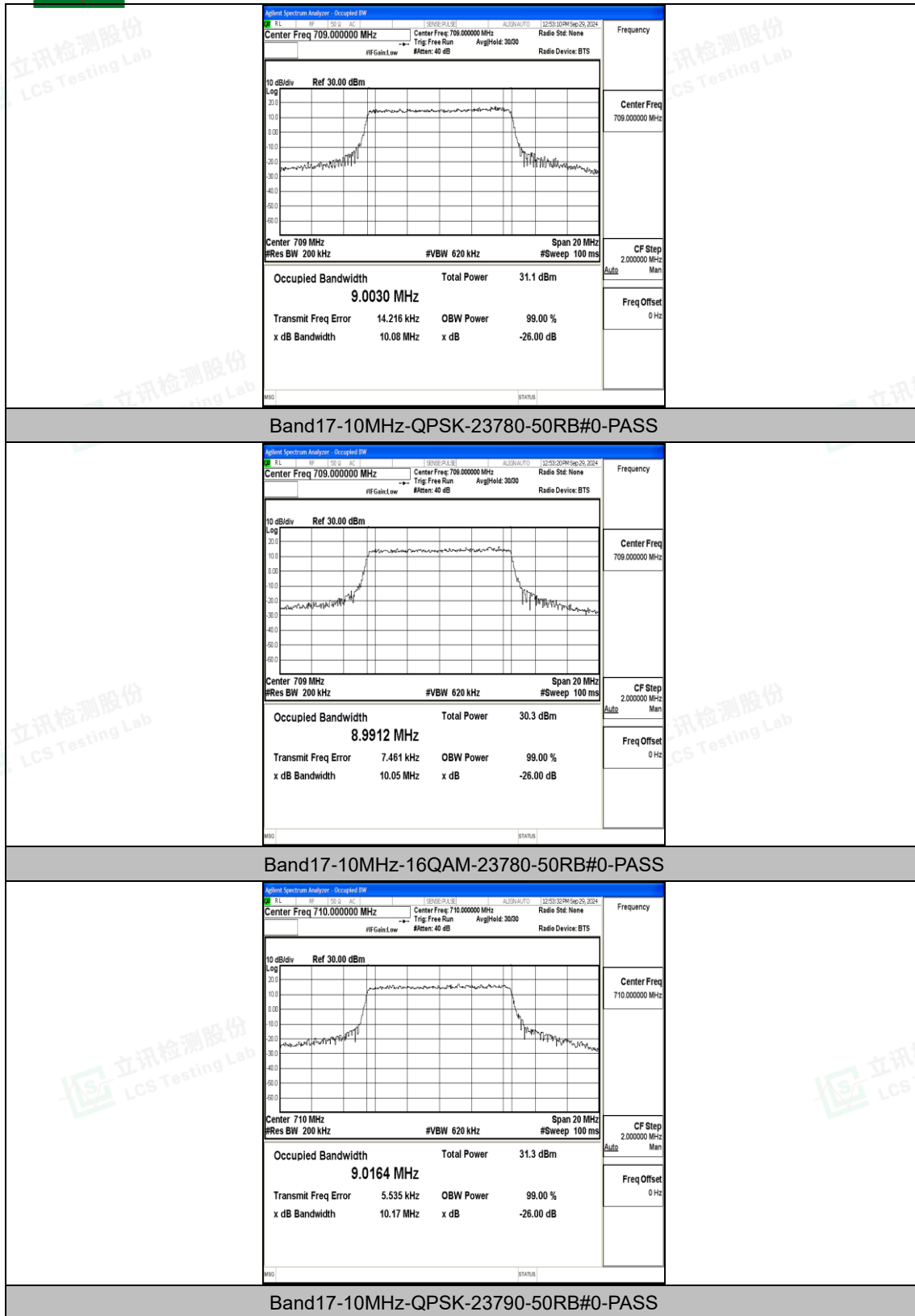


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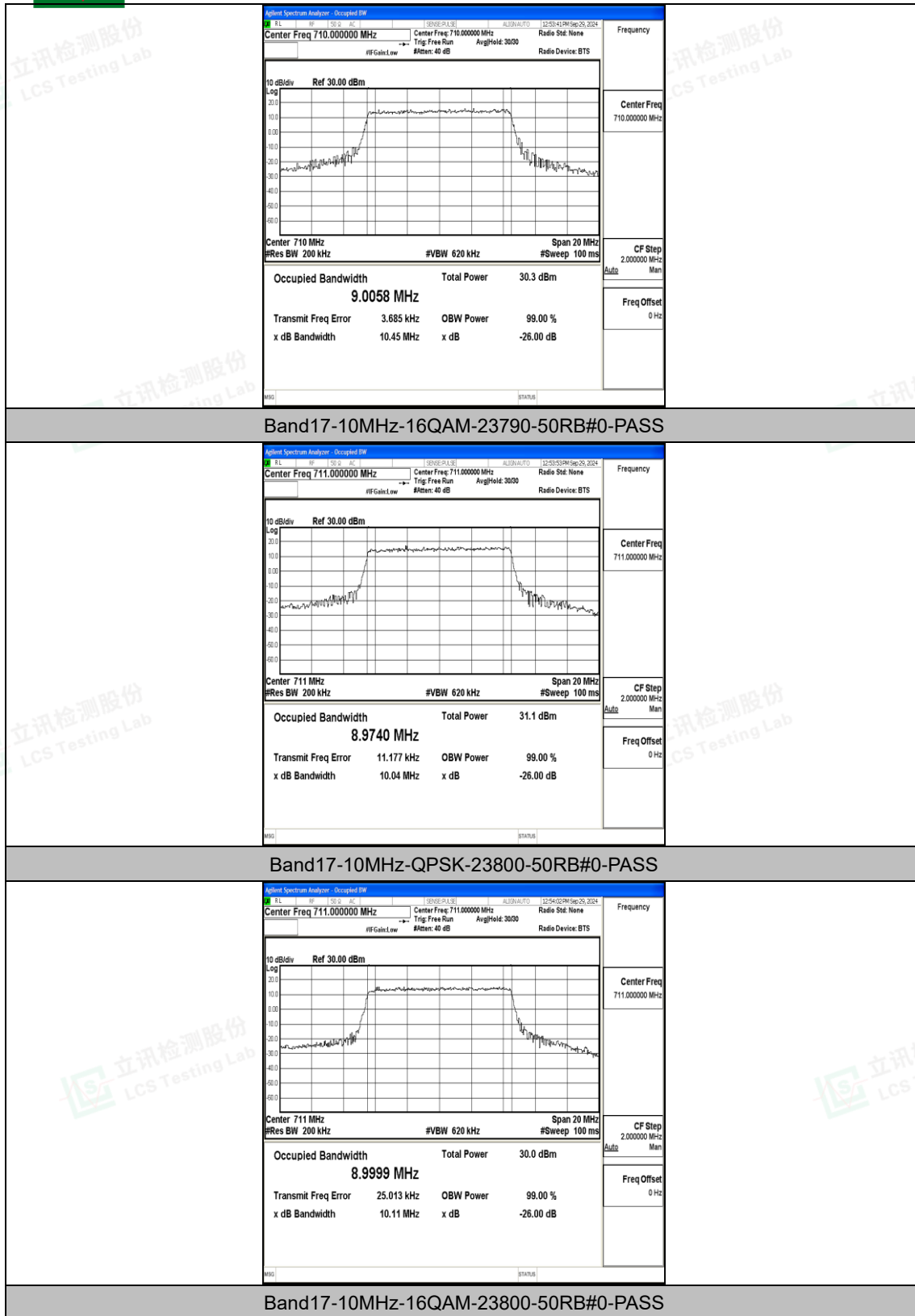


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M.4 Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frequency	Result(dBm)	Verdict
Band17	5MHz	QPSK	23755	25RB#0	703.82	-34.43	PASS
Band17	5MHz	16QAM	23755	25RB#0	703.87	-34.78	PASS
Band17	5MHz	QPSK	23825	25RB#0	716.10	-36.46	PASS
Band17	5MHz	16QAM	23825	25RB#0	716.12	-33.87	PASS
Band17	10MHz	QPSK	23780	50RB#0	703.74	-37.40	PASS
Band17	10MHz	16QAM	23780	50RB#0	703.62	-38.96	PASS
Band17	10MHz	QPSK	23800	50RB#0	716.51	-40.49	PASS
Band17	10MHz	16QAM	23800	50RB#0	716.27	-40.61	PASS



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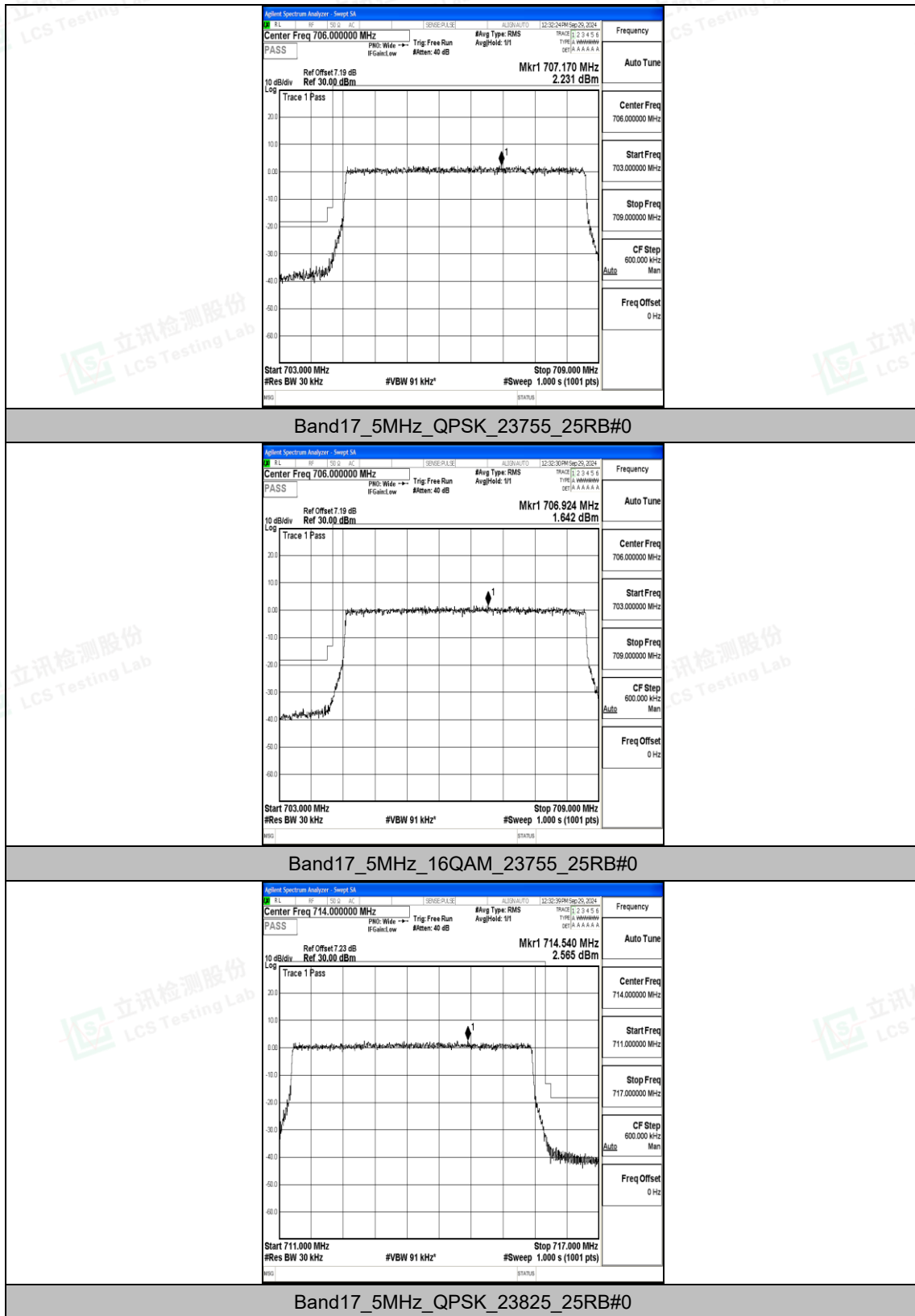
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Test Graphs

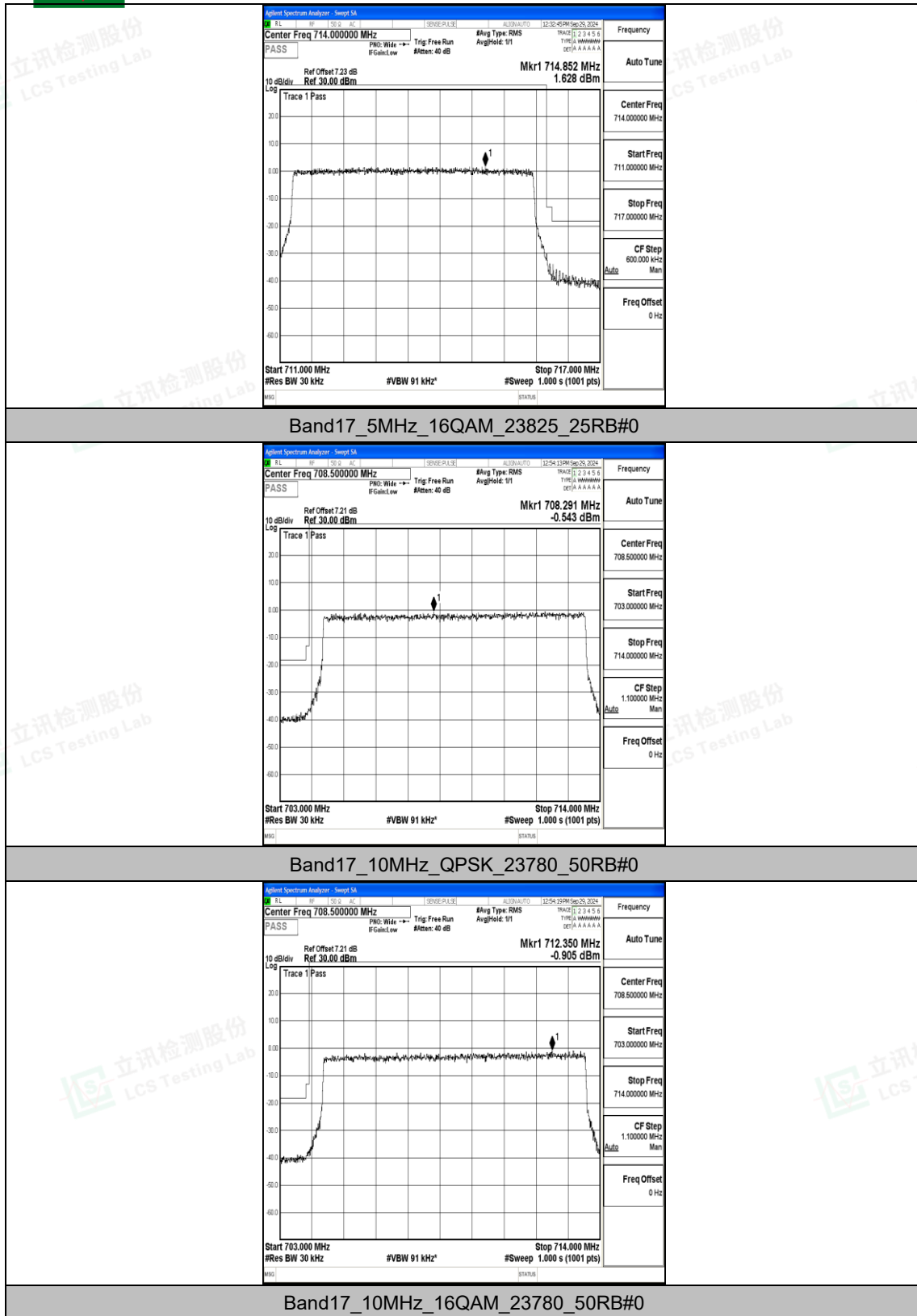


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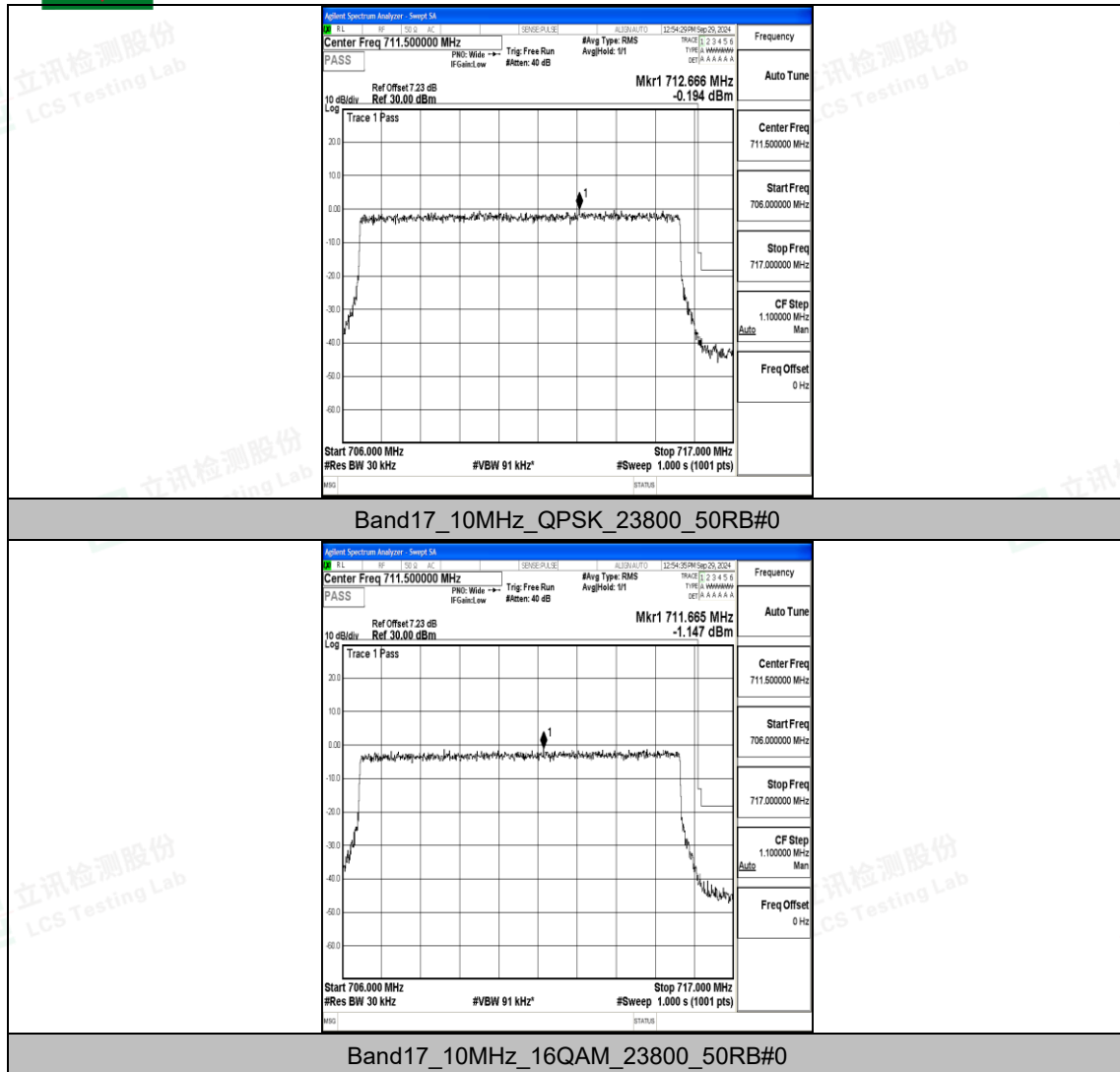


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M.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band17	5MHz	QPSK	23755	1RB#0	0.009~0.15	-59.59	PASS
Band17	5MHz	QPSK	23755	1RB#0	0.15~30	-53.53	PASS
Band17	5MHz	QPSK	23755	1RB#0	30~1000	-60.65	PASS
Band17	5MHz	QPSK	23755	1RB#0	1000~3000	-44.26	PASS
Band17	5MHz	QPSK	23755	1RB#0	3000~10000	-44.08	PASS
Band17	5MHz	16QAM	23755	1RB#0	0.009~0.15	-56.69	PASS
Band17	5MHz	16QAM	23755	1RB#0	0.15~30	-51.69	PASS
Band17	5MHz	16QAM	23755	1RB#0	30~1000	-61.67	PASS
Band17	5MHz	16QAM	23755	1RB#0	1000~3000	-44.34	PASS
Band17	5MHz	16QAM	23755	1RB#0	3000~10000	-44.11	PASS
Band17	5MHz	QPSK	23790	1RB#0	0.009~0.15	-57.69	PASS
Band17	5MHz	QPSK	23790	1RB#0	0.15~30	-50.81	PASS
Band17	5MHz	QPSK	23790	1RB#0	30~1000	-59.13	PASS
Band17	5MHz	QPSK	23790	1RB#0	1000~3000	-43.04	PASS
Band17	5MHz	QPSK	23790	1RB#0	3000~10000	-43.54	PASS
Band17	5MHz	16QAM	23790	1RB#0	0.009~0.15	-55.46	PASS
Band17	5MHz	16QAM	23790	1RB#0	0.15~30	-51.37	PASS
Band17	5MHz	16QAM	23790	1RB#0	30~1000	-62.24	PASS
Band17	5MHz	16QAM	23790	1RB#0	1000~3000	-41.93	PASS
Band17	5MHz	16QAM	23790	1RB#0	3000~10000	-43.95	PASS
Band17	5MHz	QPSK	23825	1RB#0	0.009~0.15	-56.19	PASS
Band17	5MHz	QPSK	23825	1RB#0	0.15~30	-52.16	PASS
Band17	5MHz	QPSK	23825	1RB#0	30~1000	-59.37	PASS
Band17	5MHz	QPSK	23825	1RB#0	1000~3000	-36.82	PASS
Band17	5MHz	QPSK	23825	1RB#0	3000~10000	-43.95	PASS
Band17	5MHz	16QAM	23825	1RB#0	0.009~0.15	-57.80	PASS
Band17	5MHz	16QAM	23825	1RB#0	0.15~30	-51.34	PASS
Band17	5MHz	16QAM	23825	1RB#0	30~1000	-61.77	PASS
Band17	5MHz	16QAM	23825	1RB#0	1000~3000	-37.50	PASS
Band17	5MHz	16QAM	23825	1RB#0	3000~10000	-44.09	PASS
Band17	10MHz	QPSK	23780	1RB#0	0.009~0.15	-56.83	PASS
Band17	10MHz	QPSK	23780	1RB#0	0.15~30	-51.41	PASS
Band17	10MHz	QPSK	23780	1RB#0	30~1000	-61.90	PASS
Band17	10MHz	QPSK	23780	1RB#0	1000~3000	-44.60	PASS



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Band17	10MHz	QPSK	23780	1RB#0	3000~10000	-43.82	PASS
Band17	10MHz	16QAM	23780	1RB#0	0.009~0.15	-57.99	PASS
Band17	10MHz	16QAM	23780	1RB#0	0.15~30	-53.17	PASS
Band17	10MHz	16QAM	23780	1RB#0	30~1000	-61.75	PASS
Band17	10MHz	16QAM	23780	1RB#0	1000~3000	-44.73	PASS
Band17	10MHz	16QAM	23780	1RB#0	3000~10000	-44.14	PASS
Band17	10MHz	QPSK	23790	1RB#0	0.009~0.15	-56.17	PASS
Band17	10MHz	QPSK	23790	1RB#0	0.15~30	-52.97	PASS
Band17	10MHz	QPSK	23790	1RB#0	30~1000	-61.49	PASS
Band17	10MHz	QPSK	23790	1RB#0	1000~3000	-45.44	PASS
Band17	10MHz	QPSK	23790	1RB#0	3000~10000	-44.15	PASS
Band17	10MHz	16QAM	23790	1RB#0	0.009~0.15	-58.58	PASS
Band17	10MHz	16QAM	23790	1RB#0	0.15~30	-52.69	PASS
Band17	10MHz	16QAM	23790	1RB#0	30~1000	-61.79	PASS
Band17	10MHz	16QAM	23790	1RB#0	1000~3000	-45.70	PASS
Band17	10MHz	16QAM	23790	1RB#0	3000~10000	-44.16	PASS
Band17	10MHz	QPSK	23800	1RB#0	0.009~0.15	-55.55	PASS
Band17	10MHz	QPSK	23800	1RB#0	0.15~30	-52.16	PASS
Band17	10MHz	QPSK	23800	1RB#0	30~1000	-61.78	PASS
Band17	10MHz	QPSK	23800	1RB#0	1000~3000	-44.32	PASS
Band17	10MHz	QPSK	23800	1RB#0	3000~10000	-43.99	PASS
Band17	10MHz	16QAM	23800	1RB#0	0.009~0.15	-56.54	PASS
Band17	10MHz	16QAM	23800	1RB#0	0.15~30	-53.77	PASS
Band17	10MHz	16QAM	23800	1RB#0	30~1000	-62.04	PASS
Band17	10MHz	16QAM	23800	1RB#0	1000~3000	-44.18	PASS
Band17	10MHz	16QAM	23800	1RB#0	3000~10000	-44.15	PASS



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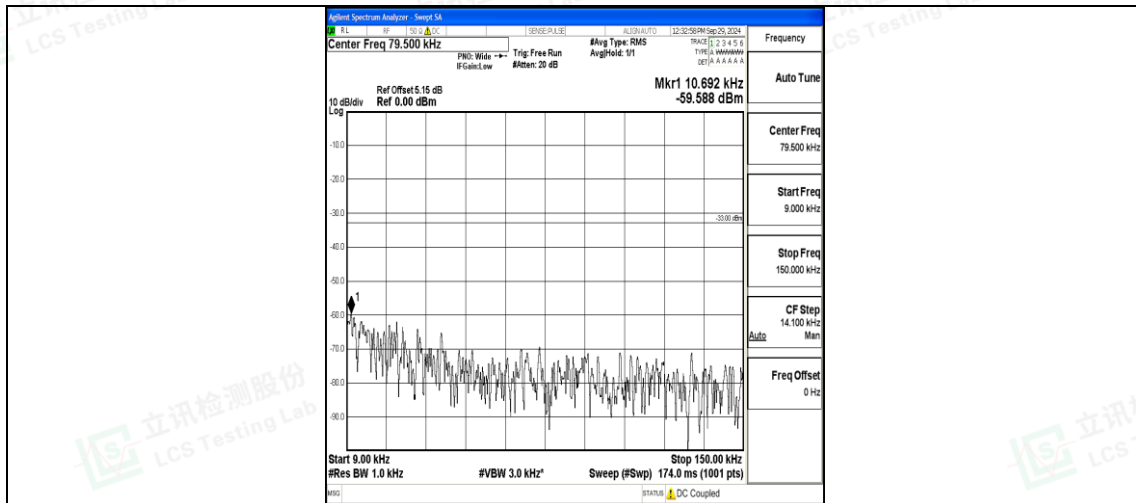
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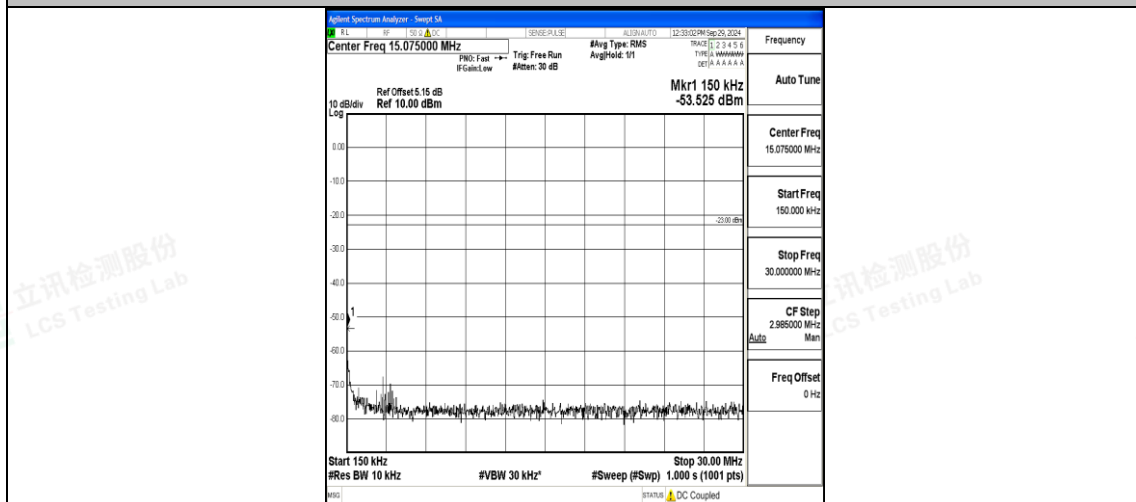
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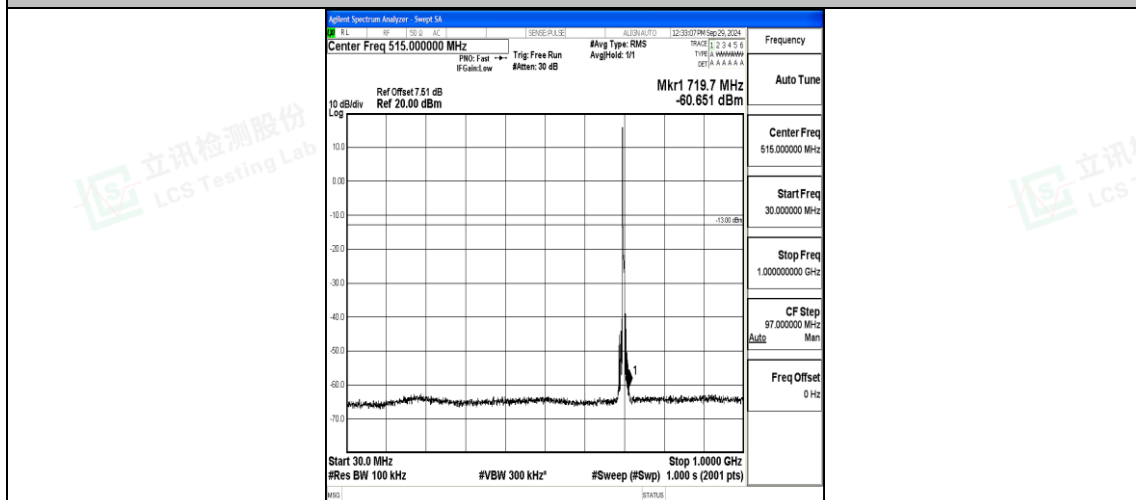
Test Graphs



Band17_5MHz_QPSK_23755_1RB#0_0.009~0.15_0.009~0.15



Band17_5MHz_QPSK_23755_1RB#0_0.15~30_0.15~30



Band17_5MHz_QPSK_23755_1RB#0_30~1000_30~1000

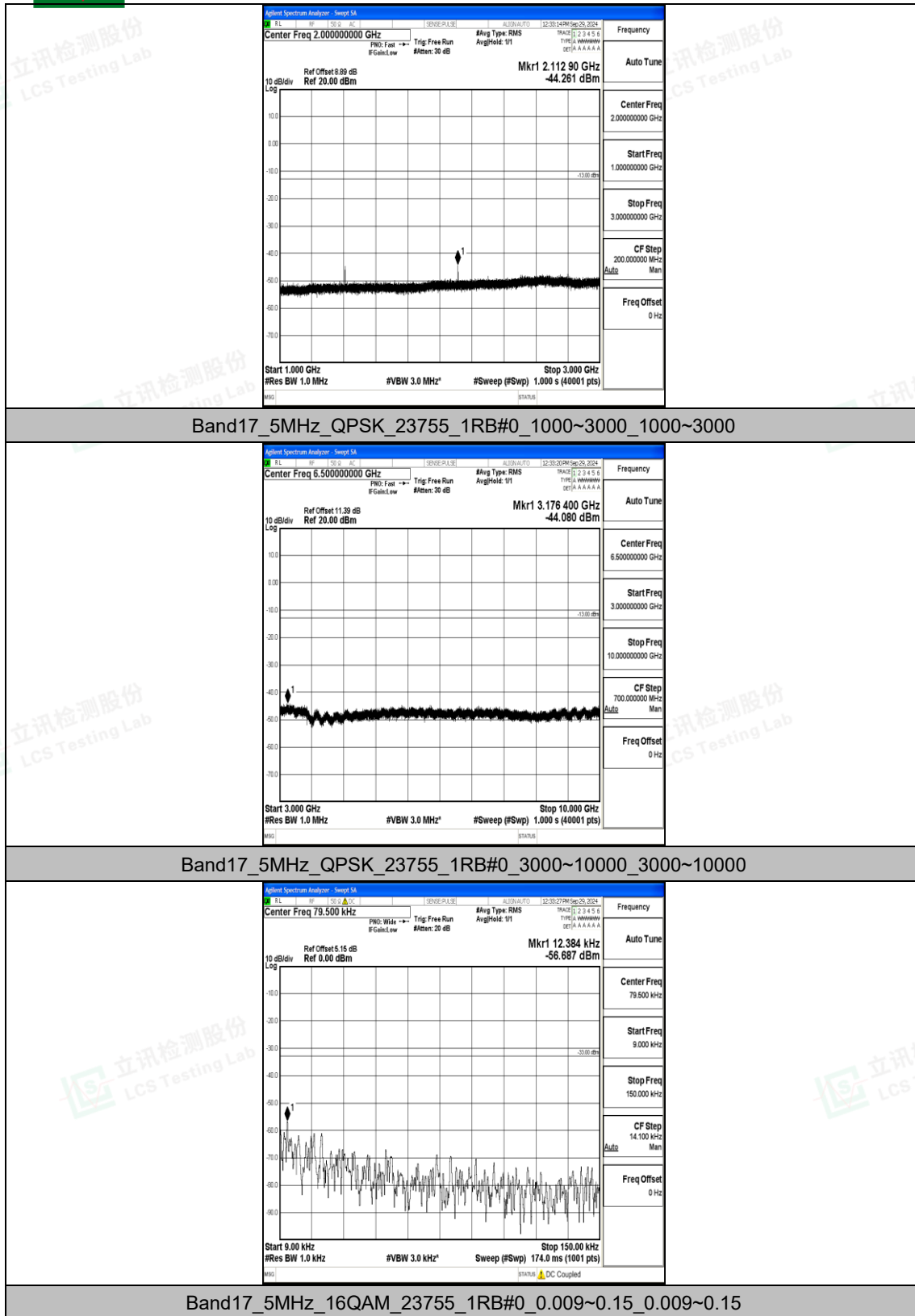


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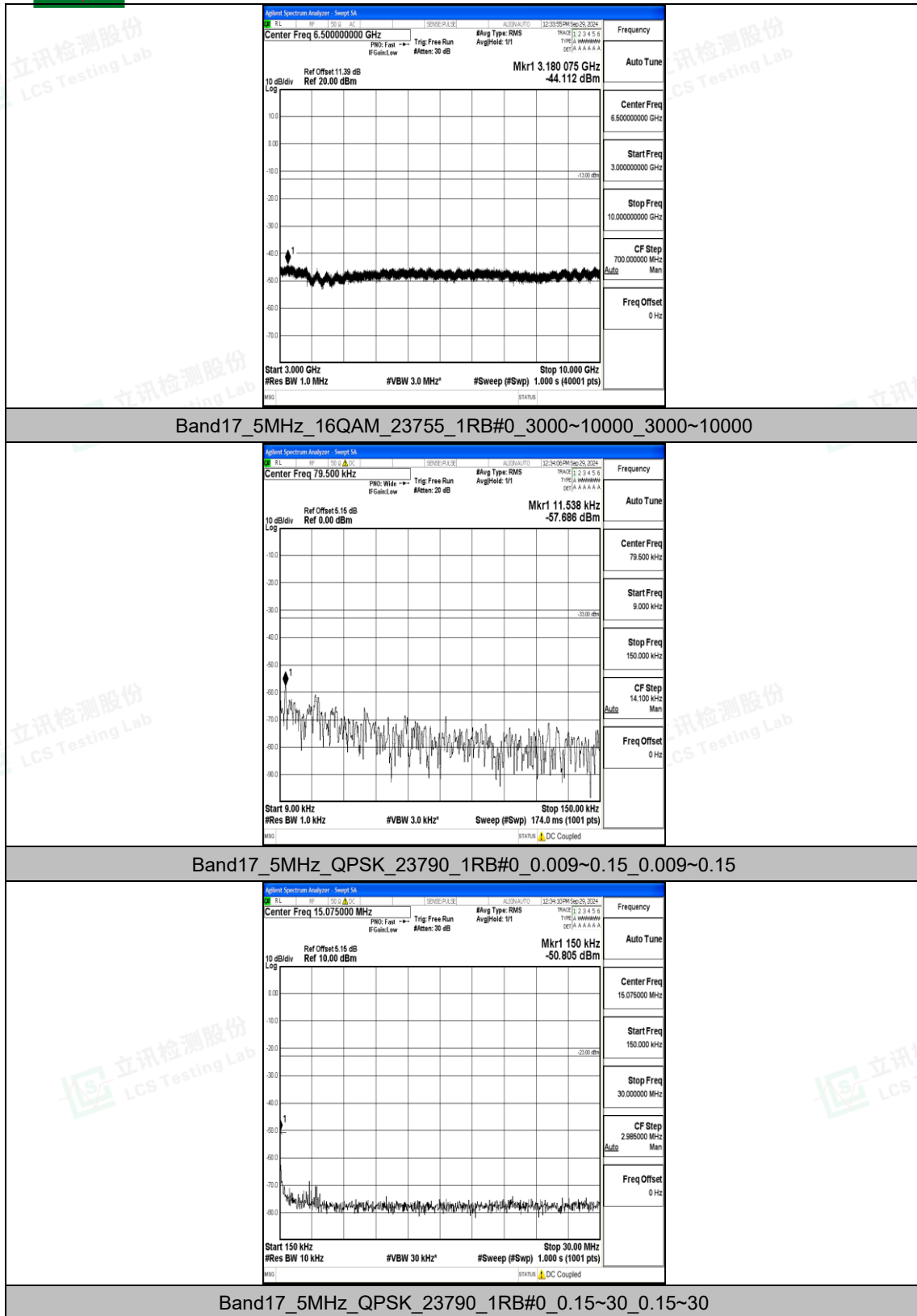


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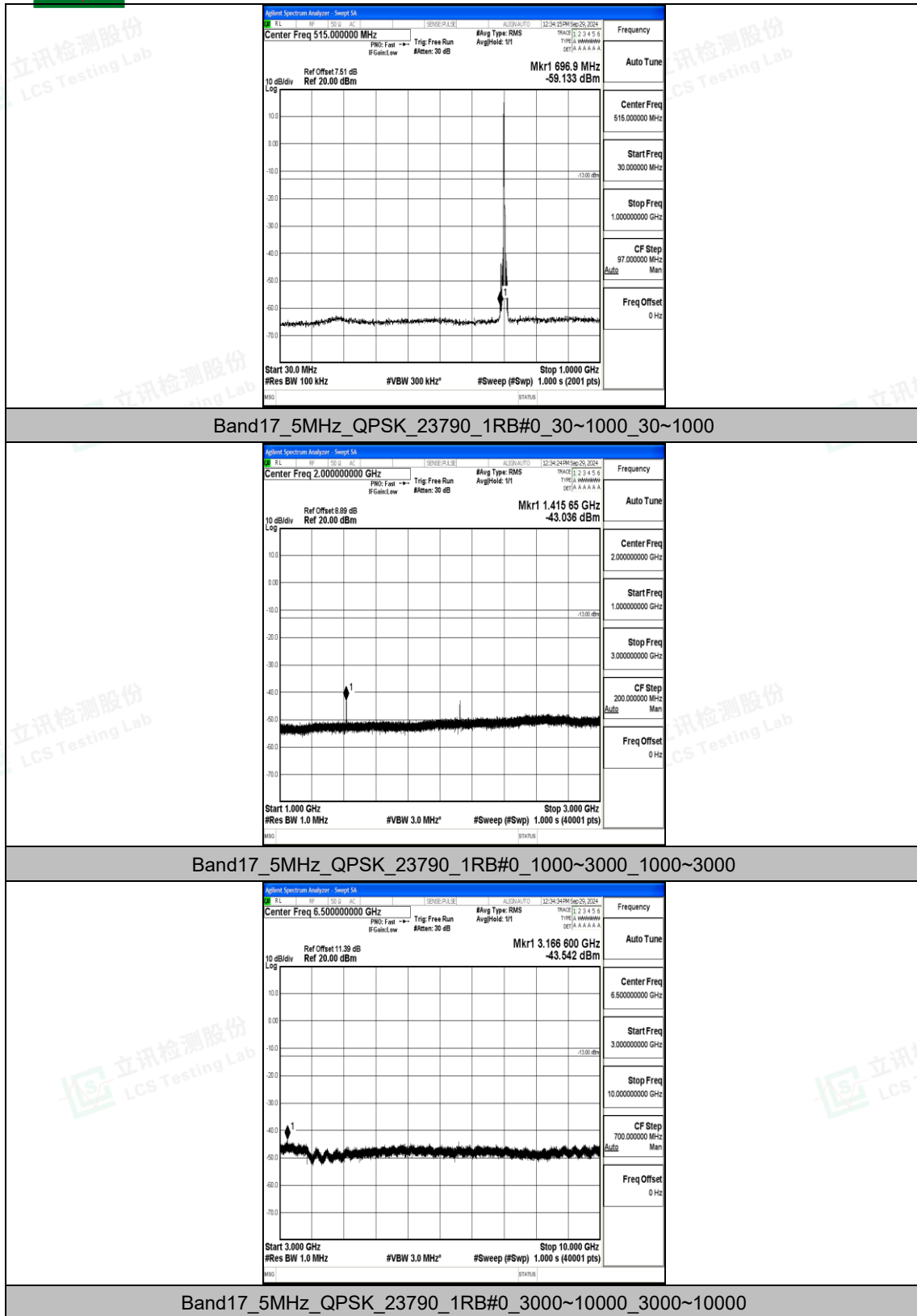


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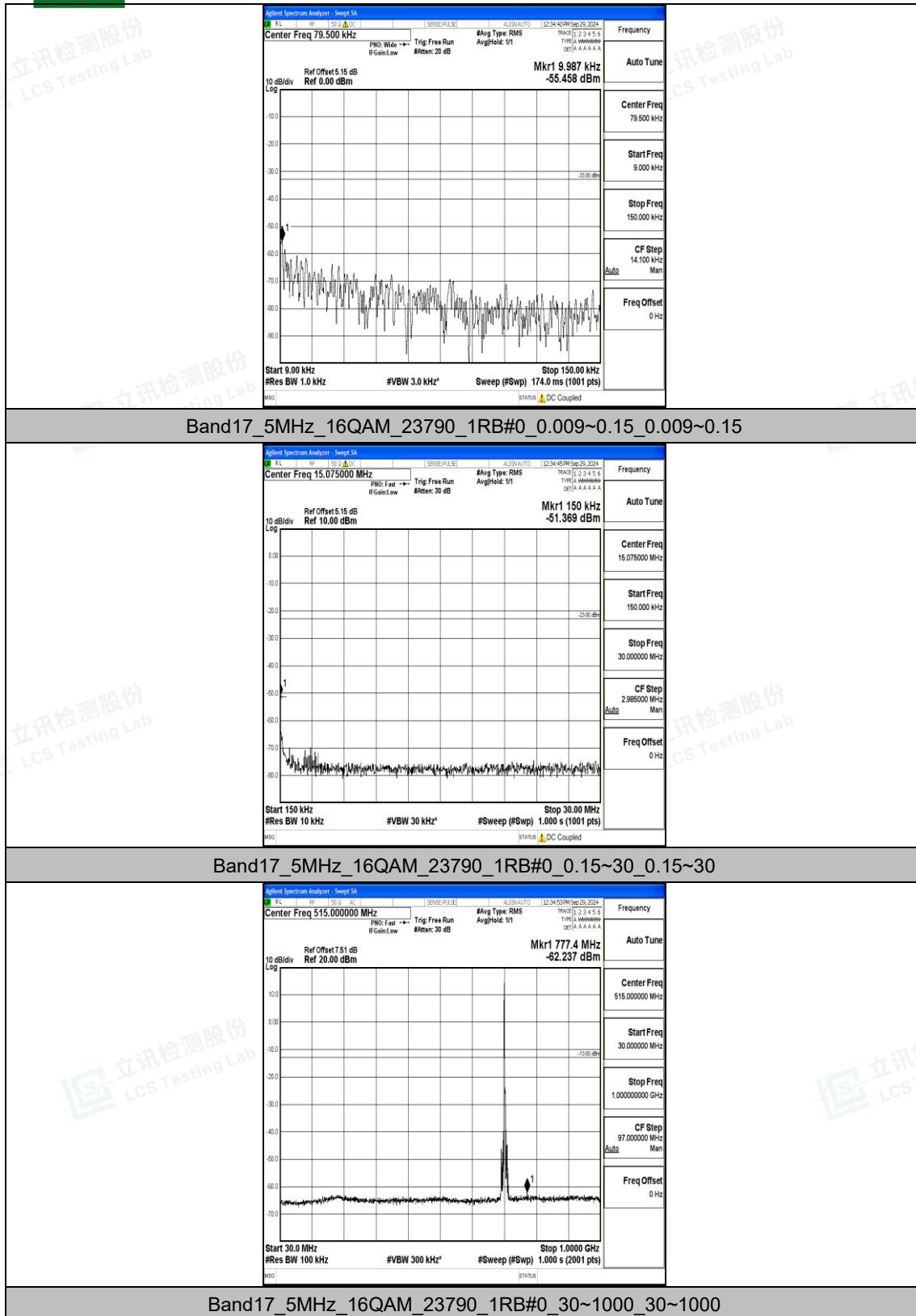


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