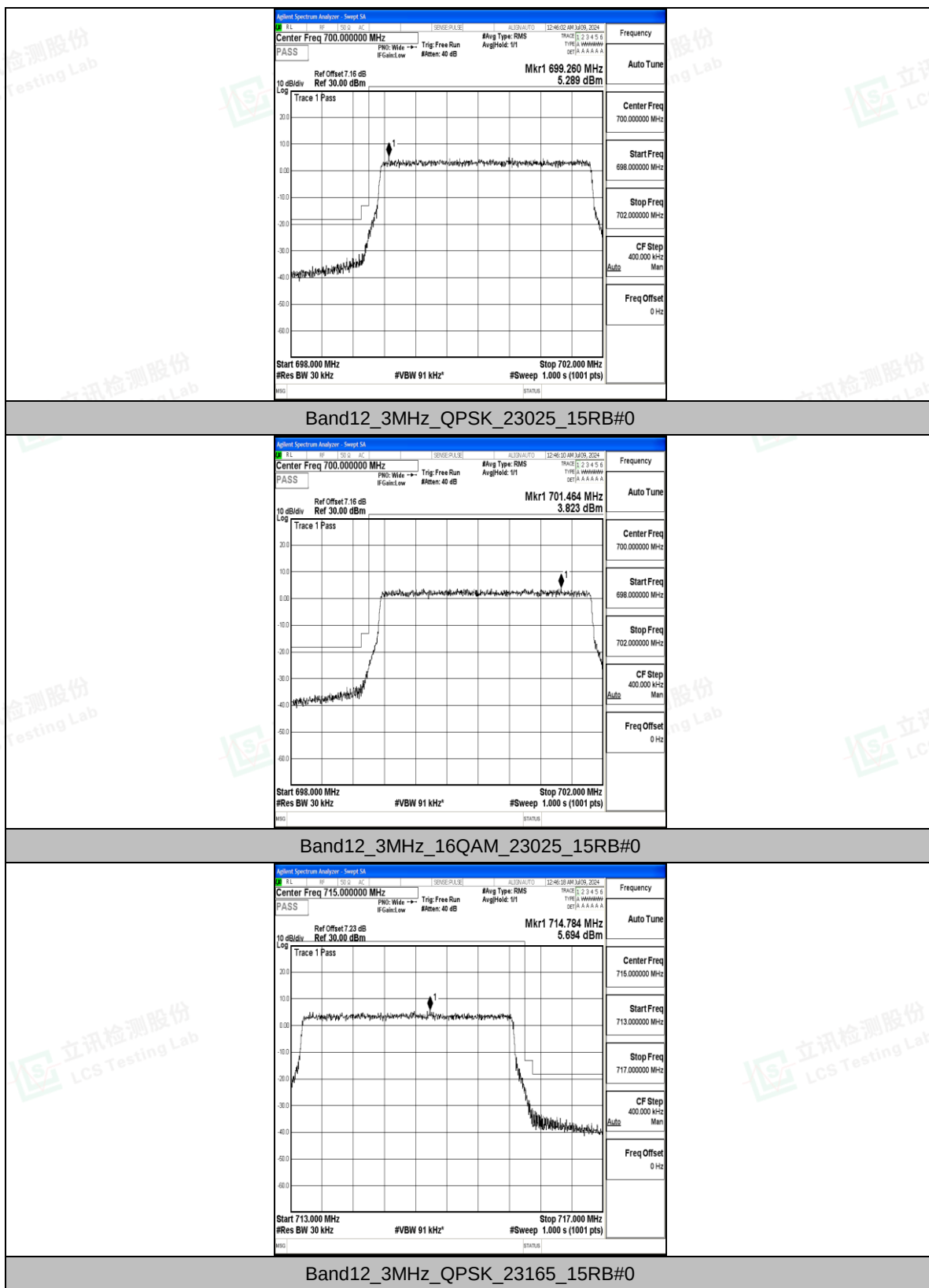


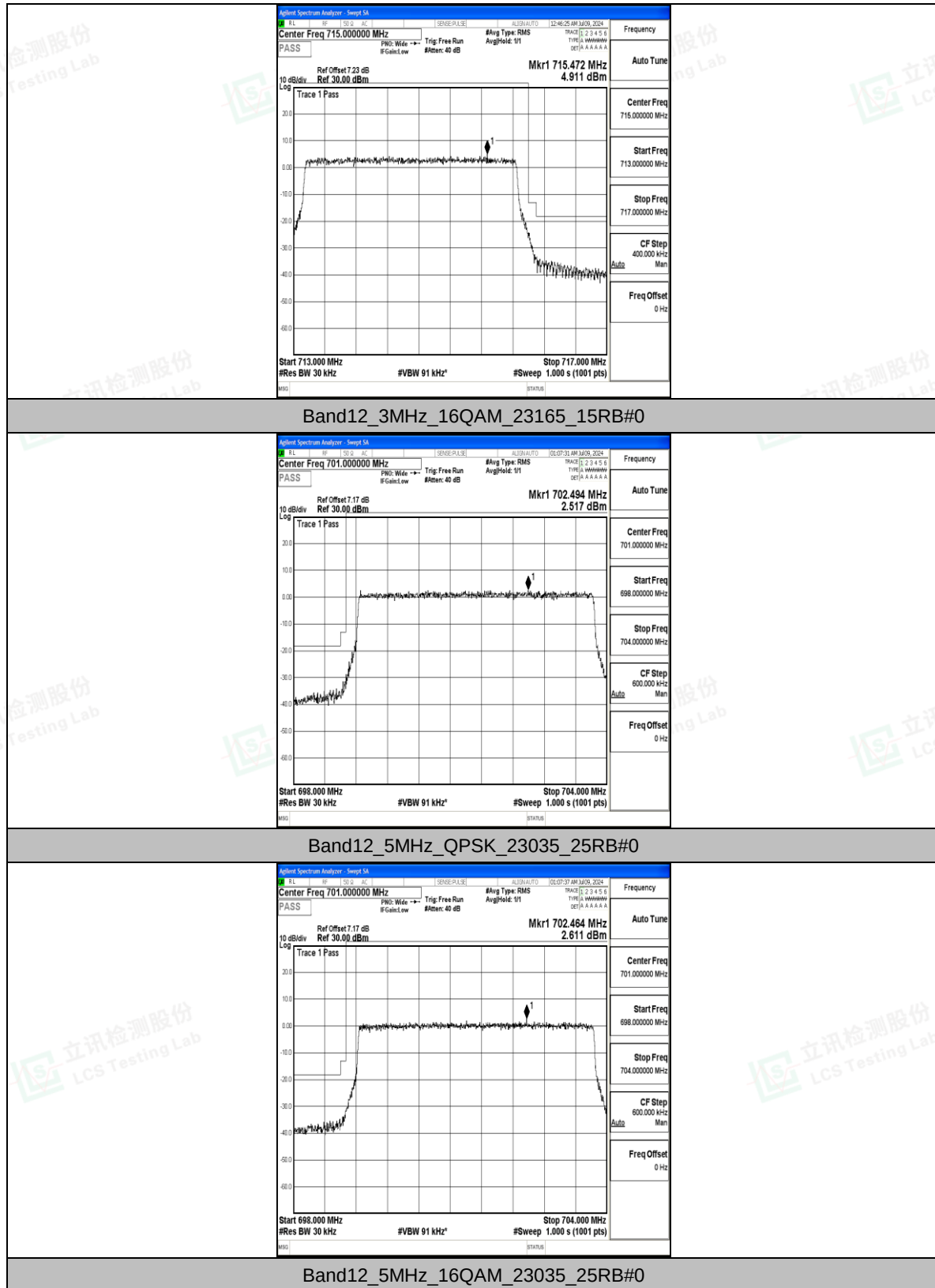


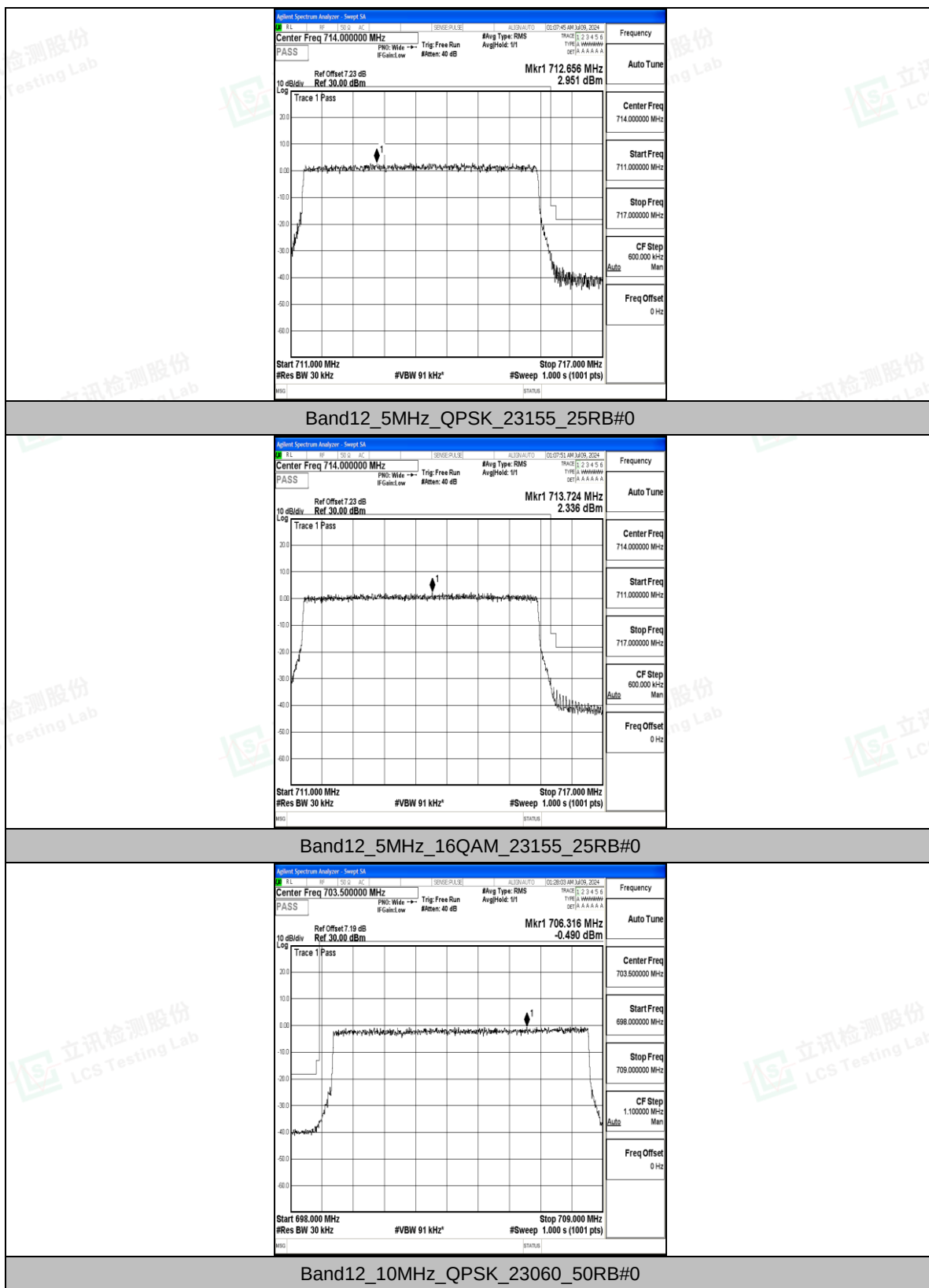
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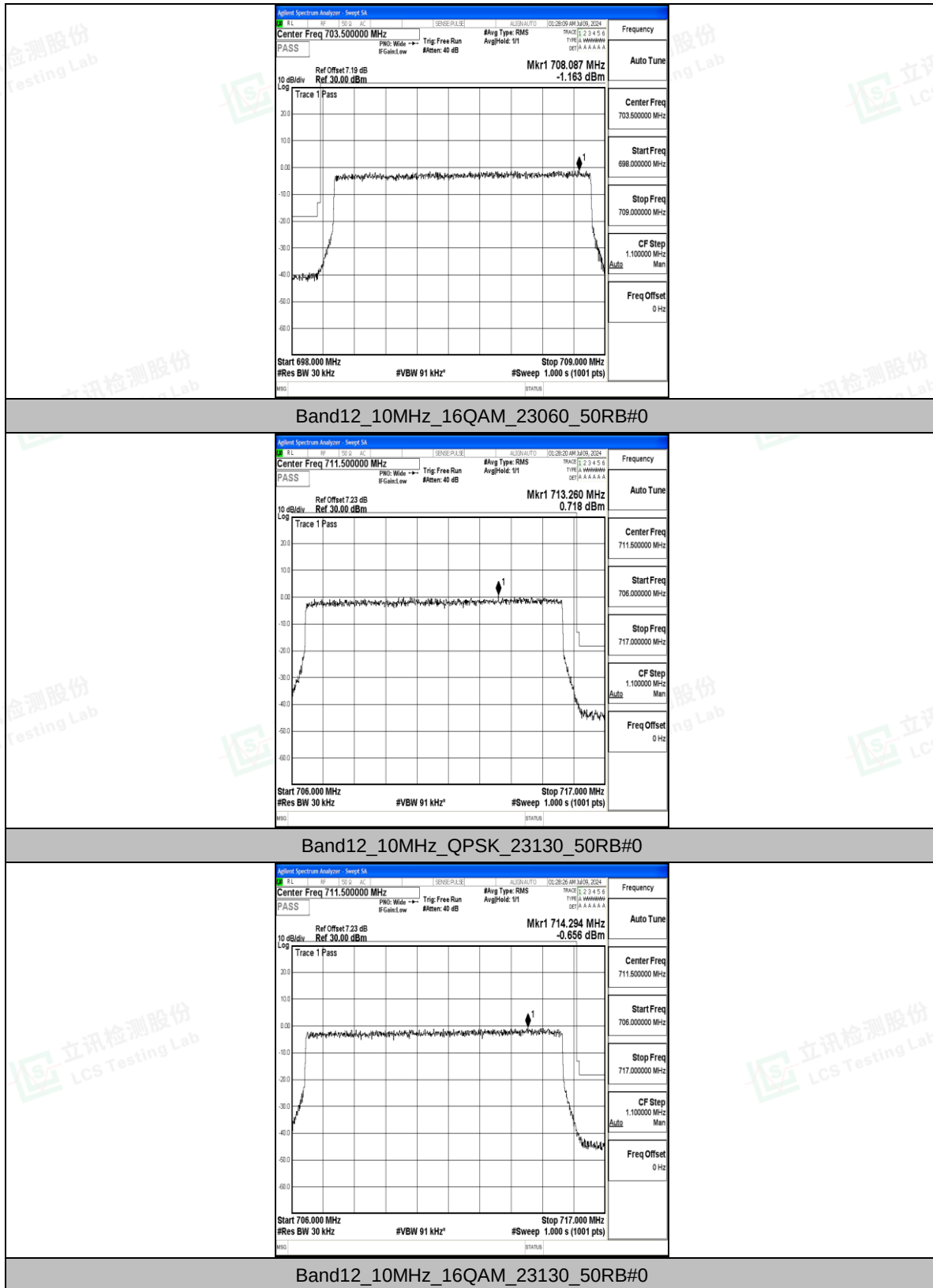


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J.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	0.009~0.15	-58.35	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	0.15~30	-52.35	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	30~1000	-45.81	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	1000~3000	-44.12	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	3000~10000	-44.13	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	0.009~0.15	-59.11	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	0.15~30	-50.16	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	30~1000	-44.19	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	1000~3000	-43.42	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	3000~10000	-43.82	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	0.009~0.15	-56.18	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	0.15~30	-52.19	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	30~1000	-45.67	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	1000~3000	-45.01	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	3000~10000	-44.12	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	0.009~0.15	-57.23	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	0.15~30	-51.84	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	30~1000	-47.64	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	1000~3000	-42.93	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	3000~10000	-43.99	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	0.009~0.15	-55.58	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	0.15~30	-55.50	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	30~1000	-45.44	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	1000~3000	-44.43	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	3000~10000	-43.87	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	0.009~0.15	-55.59	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	0.15~30	-52.55	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	30~1000	-43.63	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	1000~3000	-42.81	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	3000~10000	-43.67	PASS
Band12	3MHz	QPSK	23025	1RB#0	0.009~0.15	-57.88	PASS
Band12	3MHz	QPSK	23025	1RB#0	0.15~30	-53.66	PASS
Band12	3MHz	QPSK	23025	1RB#0	30~1000	-48.25	PASS
Band12	3MHz	QPSK	23025	1RB#0	1000~3000	-44.23	PASS
Band12	3MHz	QPSK	23025	1RB#0	3000~10000	-44.04	PASS
Band12	3MHz	16QAM	23025	1RB#0	0.009~0.15	-59.46	PASS



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Band12	3MHz	16QAM	23025	1RB#0	0.15~30	-50.65	PASS
Band12	3MHz	16QAM	23025	1RB#0	30~1000	-49.63	PASS
Band12	3MHz	16QAM	23025	1RB#0	1000~3000	-45.61	PASS
Band12	3MHz	16QAM	23025	1RB#0	3000~10000	-44.16	PASS
Band12	3MHz	QPSK	23095	1RB#0	0.009~0.15	-57.49	PASS
Band12	3MHz	QPSK	23095	1RB#0	0.15~30	-52.59	PASS
Band12	3MHz	QPSK	23095	1RB#0	30~1000	-50.48	PASS
Band12	3MHz	QPSK	23095	1RB#0	1000~3000	-45.13	PASS
Band12	3MHz	QPSK	23095	1RB#0	3000~10000	-43.71	PASS
Band12	3MHz	16QAM	23095	1RB#0	0.009~0.15	-55.69	PASS
Band12	3MHz	16QAM	23095	1RB#0	0.15~30	-56.48	PASS
Band12	3MHz	16QAM	23095	1RB#0	30~1000	-46.60	PASS
Band12	3MHz	16QAM	23095	1RB#0	1000~3000	-44.75	PASS
Band12	3MHz	16QAM	23095	1RB#0	3000~10000	-43.91	PASS
Band12	3MHz	QPSK	23165	1RB#0	0.009~0.15	-54.44	PASS
Band12	3MHz	QPSK	23165	1RB#0	0.15~30	-52.55	PASS
Band12	3MHz	QPSK	23165	1RB#0	30~1000	-52.62	PASS
Band12	3MHz	QPSK	23165	1RB#0	1000~3000	-44.06	PASS
Band12	3MHz	QPSK	23165	1RB#0	3000~10000	-43.69	PASS
Band12	3MHz	16QAM	23165	1RB#0	0.009~0.15	-58.41	PASS
Band12	3MHz	16QAM	23165	1RB#0	0.15~30	-52.99	PASS
Band12	3MHz	16QAM	23165	1RB#0	30~1000	-48.40	PASS
Band12	3MHz	16QAM	23165	1RB#0	1000~3000	-44.52	PASS
Band12	3MHz	16QAM	23165	1RB#0	3000~10000	-43.95	PASS
Band12	5MHz	QPSK	23035	1RB#0	0.009~0.15	-59.16	PASS
Band12	5MHz	QPSK	23035	1RB#0	0.15~30	-50.27	PASS
Band12	5MHz	QPSK	23035	1RB#0	30~1000	-58.05	PASS
Band12	5MHz	QPSK	23035	1RB#0	1000~3000	-43.88	PASS
Band12	5MHz	QPSK	23035	1RB#0	3000~10000	-44.04	PASS
Band12	5MHz	16QAM	23035	1RB#0	0.009~0.15	-54.08	PASS
Band12	5MHz	16QAM	23035	1RB#0	0.15~30	-50.78	PASS
Band12	5MHz	16QAM	23035	1RB#0	30~1000	-59.50	PASS
Band12	5MHz	16QAM	23035	1RB#0	1000~3000	-45.71	PASS
Band12	5MHz	16QAM	23035	1RB#0	3000~10000	-44.05	PASS
Band12	5MHz	QPSK	23095	1RB#0	0.009~0.15	-59.04	PASS
Band12	5MHz	QPSK	23095	1RB#0	0.15~30	-52.20	PASS
Band12	5MHz	QPSK	23095	1RB#0	30~1000	-59.54	PASS
Band12	5MHz	QPSK	23095	1RB#0	1000~3000	-44.32	PASS
Band12	5MHz	QPSK	23095	1RB#0	3000~10000	-44.01	PASS
Band12	5MHz	16QAM	23095	1RB#0	0.009~0.15	-53.92	PASS
Band12	5MHz	16QAM	23095	1RB#0	0.15~30	-52.53	PASS
Band12	5MHz	16QAM	23095	1RB#0	30~1000	-60.80	PASS



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Band12	5MHz	16QAM	23095	1RB#0	1000~3000	-45.07	PASS
Band12	5MHz	16QAM	23095	1RB#0	3000~10000	-44.26	PASS
Band12	5MHz	QPSK	23155	1RB#0	0.009~0.15	-57.41	PASS
Band12	5MHz	QPSK	23155	1RB#0	0.15~30	-52.62	PASS
Band12	5MHz	QPSK	23155	1RB#0	30~1000	-59.90	PASS
Band12	5MHz	QPSK	23155	1RB#0	1000~3000	-43.42	PASS
Band12	5MHz	QPSK	23155	1RB#0	3000~10000	-44.18	PASS
Band12	5MHz	16QAM	23155	1RB#0	0.009~0.15	-58.66	PASS
Band12	5MHz	16QAM	23155	1RB#0	0.15~30	-53.10	PASS
Band12	5MHz	16QAM	23155	1RB#0	30~1000	-59.97	PASS
Band12	5MHz	16QAM	23155	1RB#0	1000~3000	-44.97	PASS
Band12	5MHz	16QAM	23155	1RB#0	3000~10000	-44.18	PASS
Band12	10MHz	QPSK	23060	1RB#0	0.009~0.15	-58.45	PASS
Band12	10MHz	QPSK	23060	1RB#0	0.15~30	-53.51	PASS
Band12	10MHz	QPSK	23060	1RB#0	30~1000	-62.47	PASS
Band12	10MHz	QPSK	23060	1RB#0	1000~3000	-44.49	PASS
Band12	10MHz	QPSK	23060	1RB#0	3000~10000	-44.23	PASS
Band12	10MHz	16QAM	23060	1RB#0	0.009~0.15	-60.24	PASS
Band12	10MHz	16QAM	23060	1RB#0	0.15~30	-50.47	PASS
Band12	10MHz	16QAM	23060	1RB#0	30~1000	-62.68	PASS
Band12	10MHz	16QAM	23060	1RB#0	1000~3000	-44.07	PASS
Band12	10MHz	16QAM	23060	1RB#0	3000~10000	-43.45	PASS
Band12	10MHz	QPSK	23095	1RB#0	0.009~0.15	-59.00	PASS
Band12	10MHz	QPSK	23095	1RB#0	0.15~30	-52.11	PASS
Band12	10MHz	QPSK	23095	1RB#0	30~1000	-62.56	PASS
Band12	10MHz	QPSK	23095	1RB#0	1000~3000	-45.27	PASS
Band12	10MHz	QPSK	23095	1RB#0	3000~10000	-44.10	PASS
Band12	10MHz	16QAM	23095	1RB#0	0.009~0.15	-54.63	PASS
Band12	10MHz	16QAM	23095	1RB#0	0.15~30	-53.83	PASS
Band12	10MHz	16QAM	23095	1RB#0	30~1000	-62.84	PASS
Band12	10MHz	16QAM	23095	1RB#0	1000~3000	-44.98	PASS
Band12	10MHz	16QAM	23095	1RB#0	3000~10000	-44.30	PASS
Band12	10MHz	QPSK	23130	1RB#0	0.009~0.15	-55.91	PASS
Band12	10MHz	QPSK	23130	1RB#0	0.15~30	-49.81	PASS
Band12	10MHz	QPSK	23130	1RB#0	30~1000	-62.55	PASS
Band12	10MHz	QPSK	23130	1RB#0	1000~3000	-44.33	PASS
Band12	10MHz	QPSK	23130	1RB#0	3000~10000	-44.18	PASS
Band12	10MHz	16QAM	23130	1RB#0	0.009~0.15	-55.53	PASS
Band12	10MHz	16QAM	23130	1RB#0	0.15~30	-53.43	PASS
Band12	10MHz	16QAM	23130	1RB#0	30~1000	-62.68	PASS
Band12	10MHz	16QAM	23130	1RB#0	1000~3000	-44.59	PASS
Band12	10MHz	16QAM	23130	1RB#0	3000~10000	-44.20	PASS



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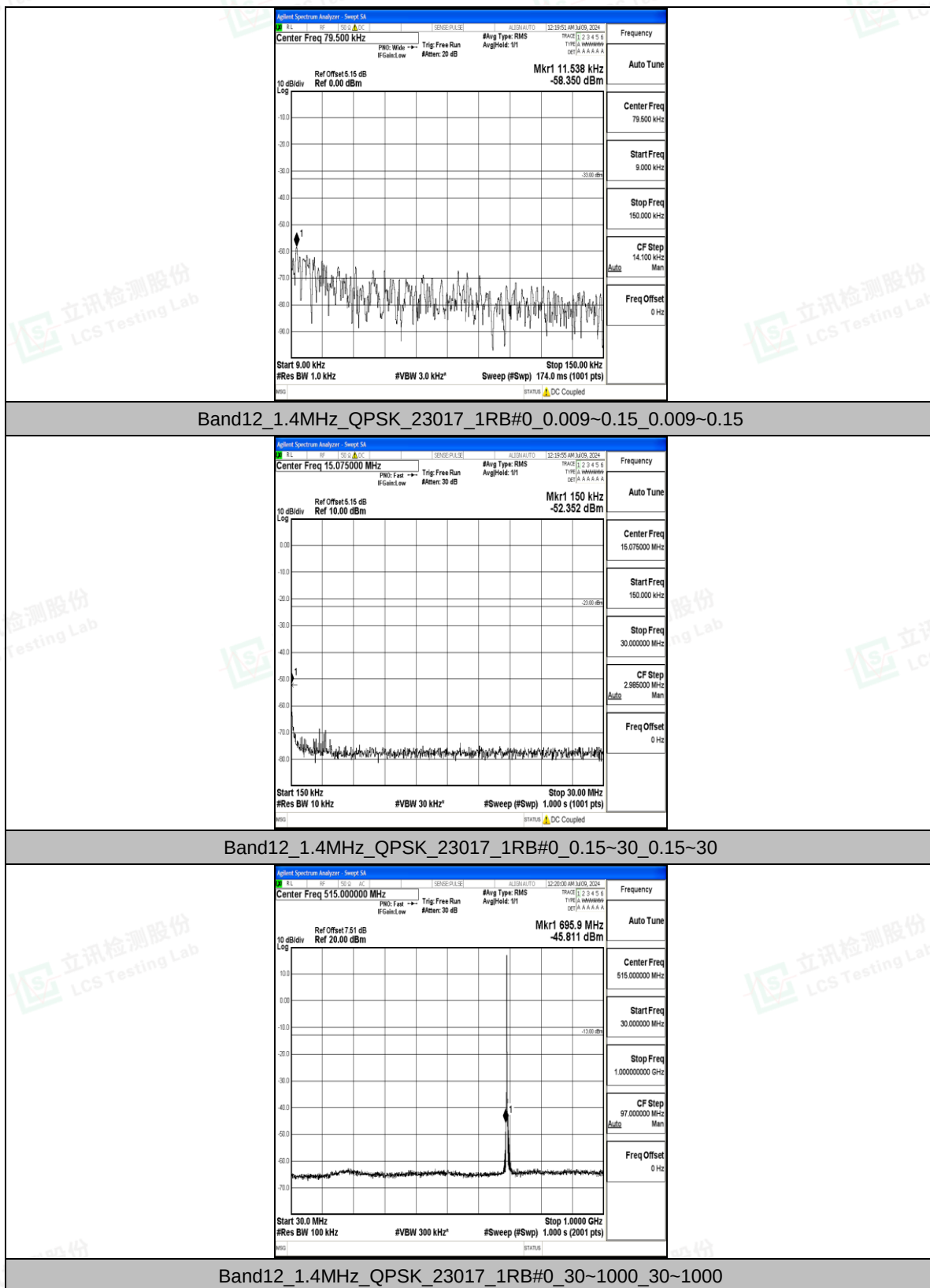
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Test Graphs

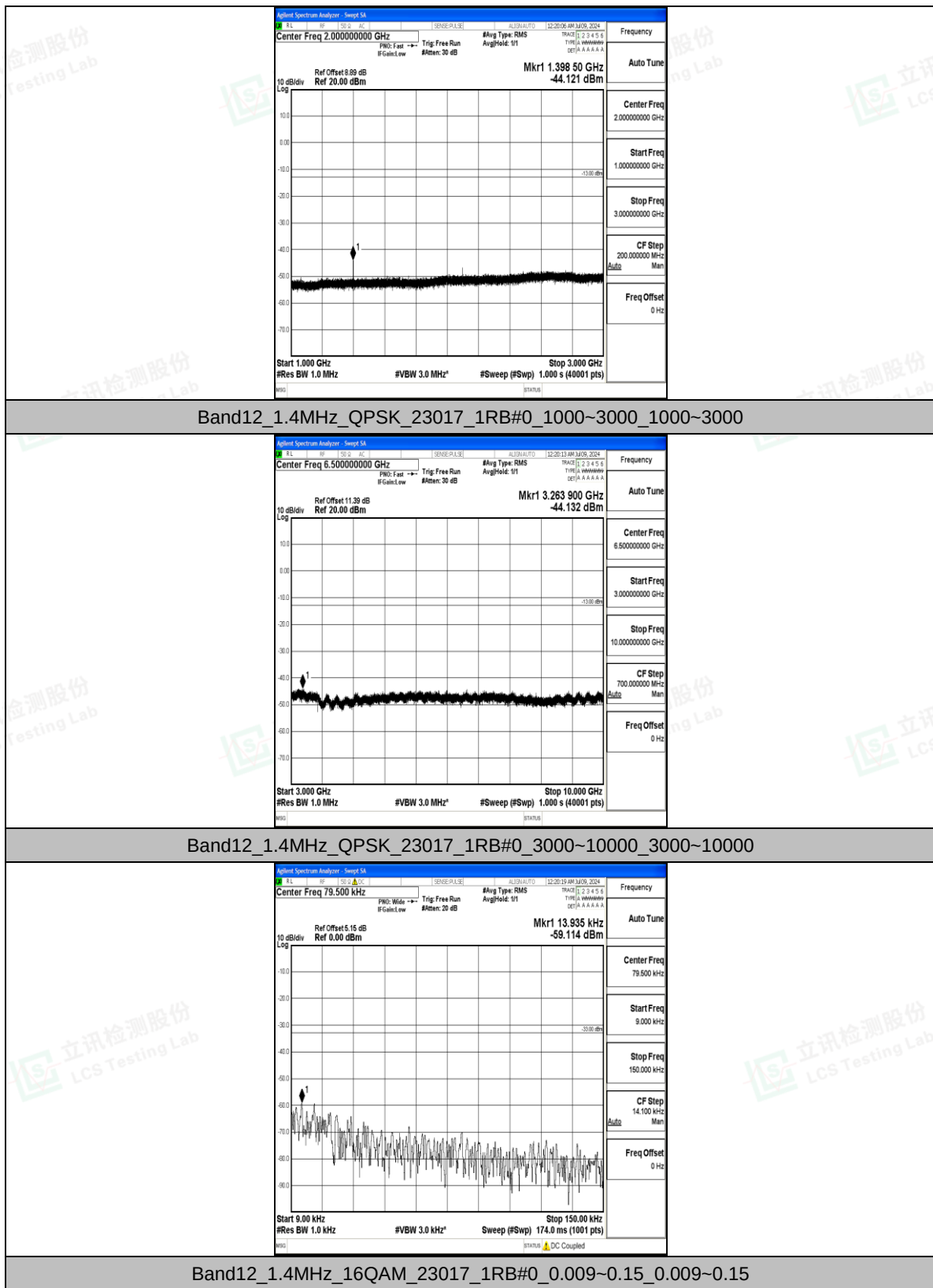


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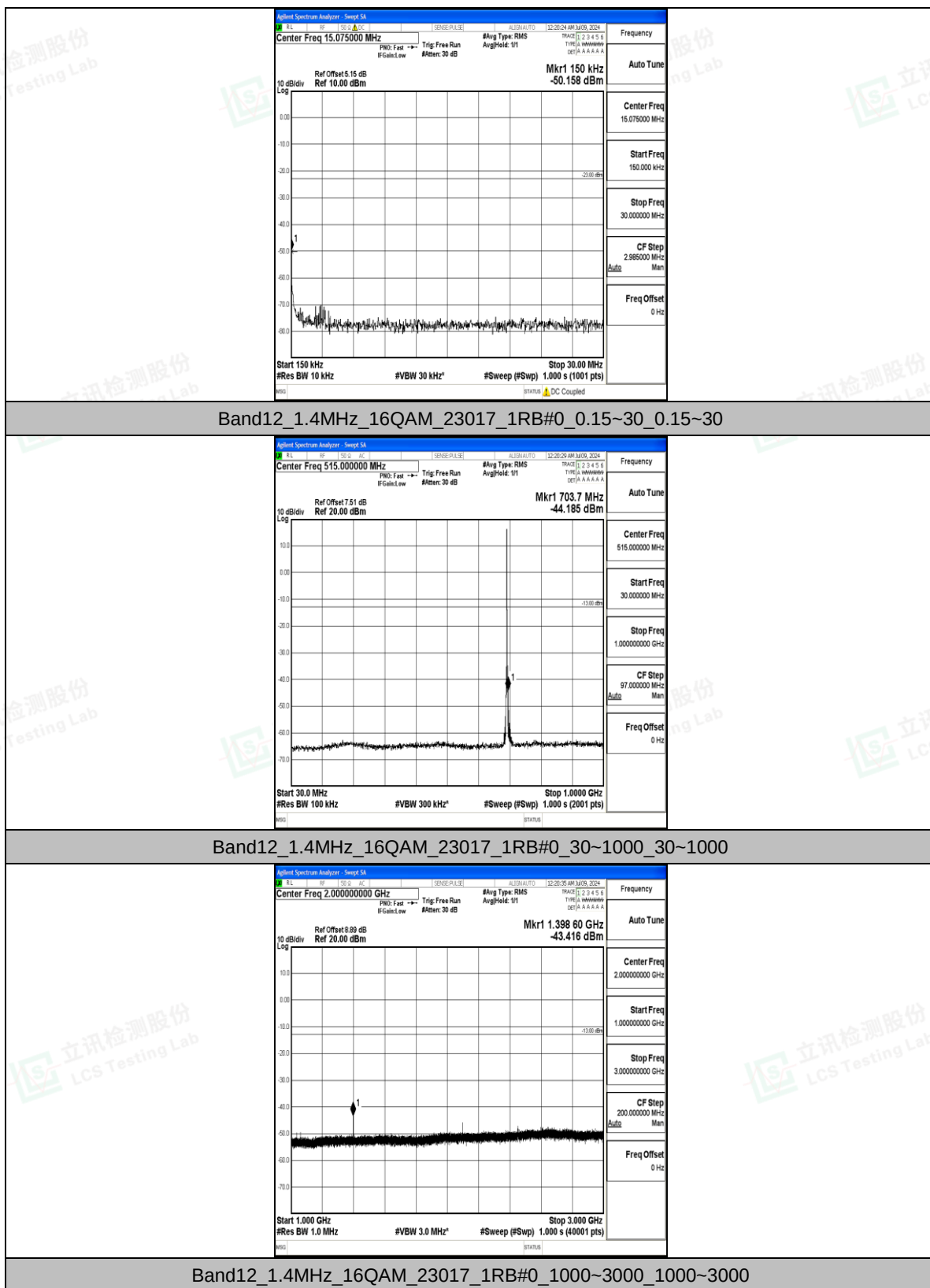


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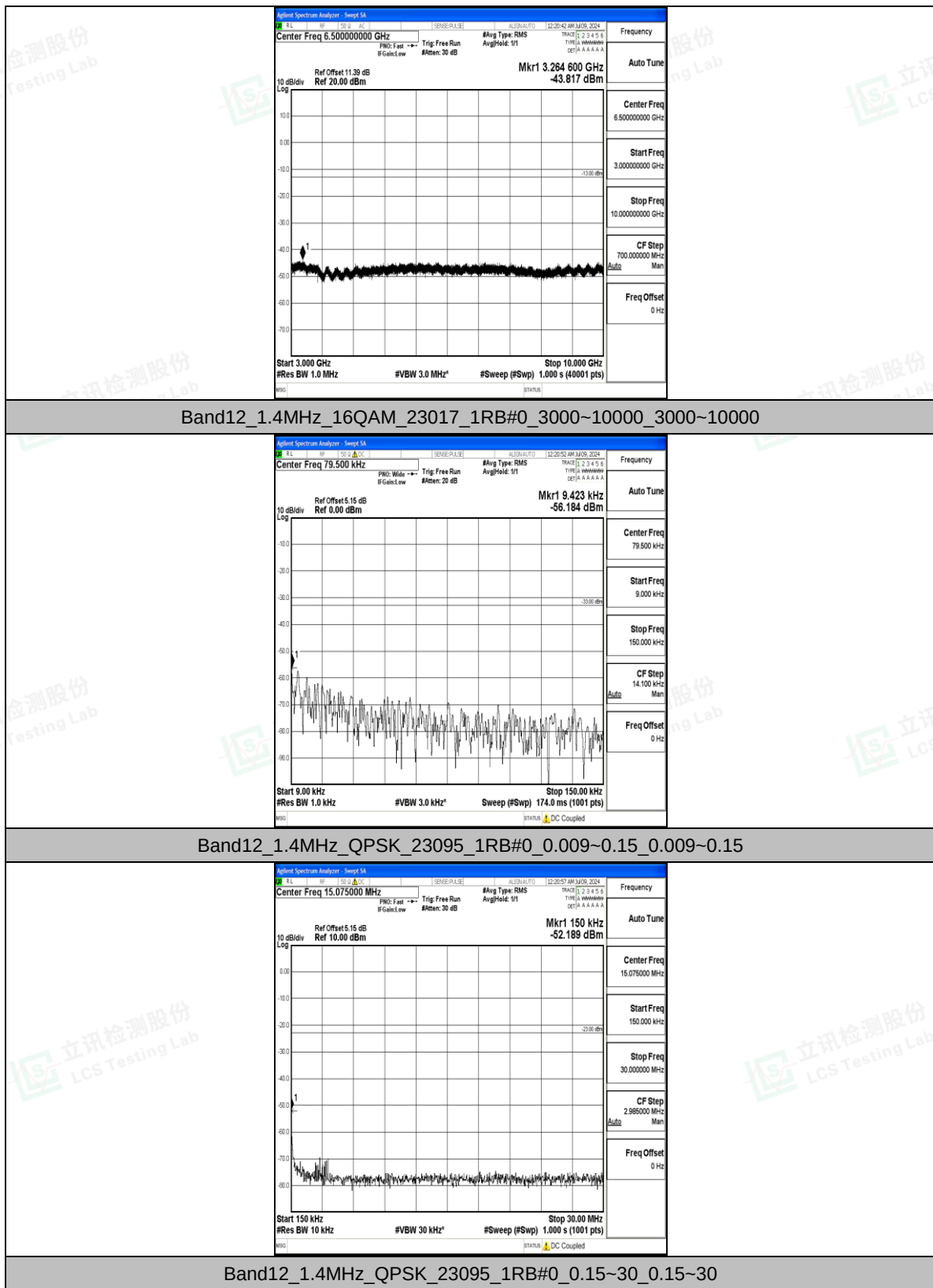


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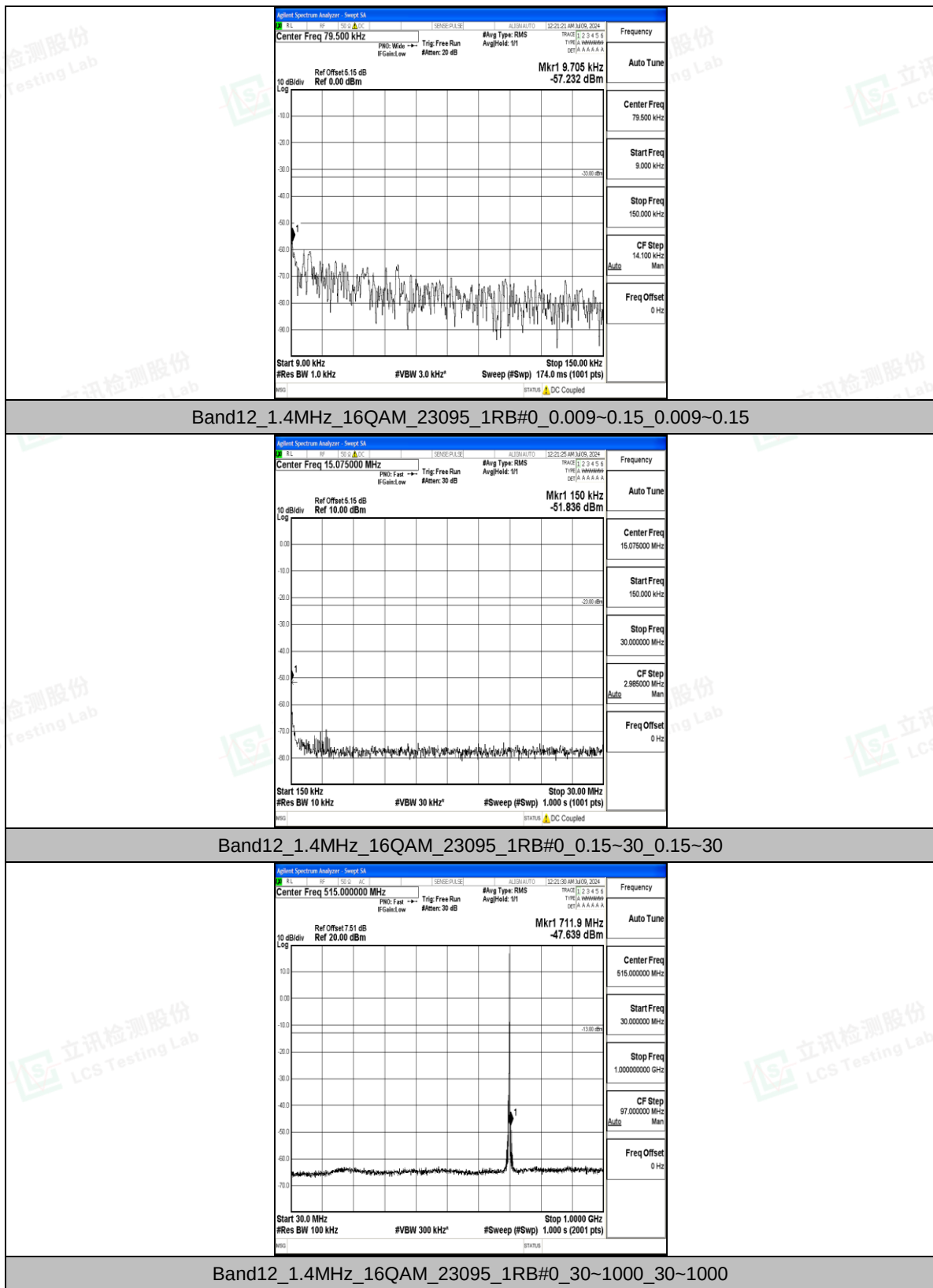


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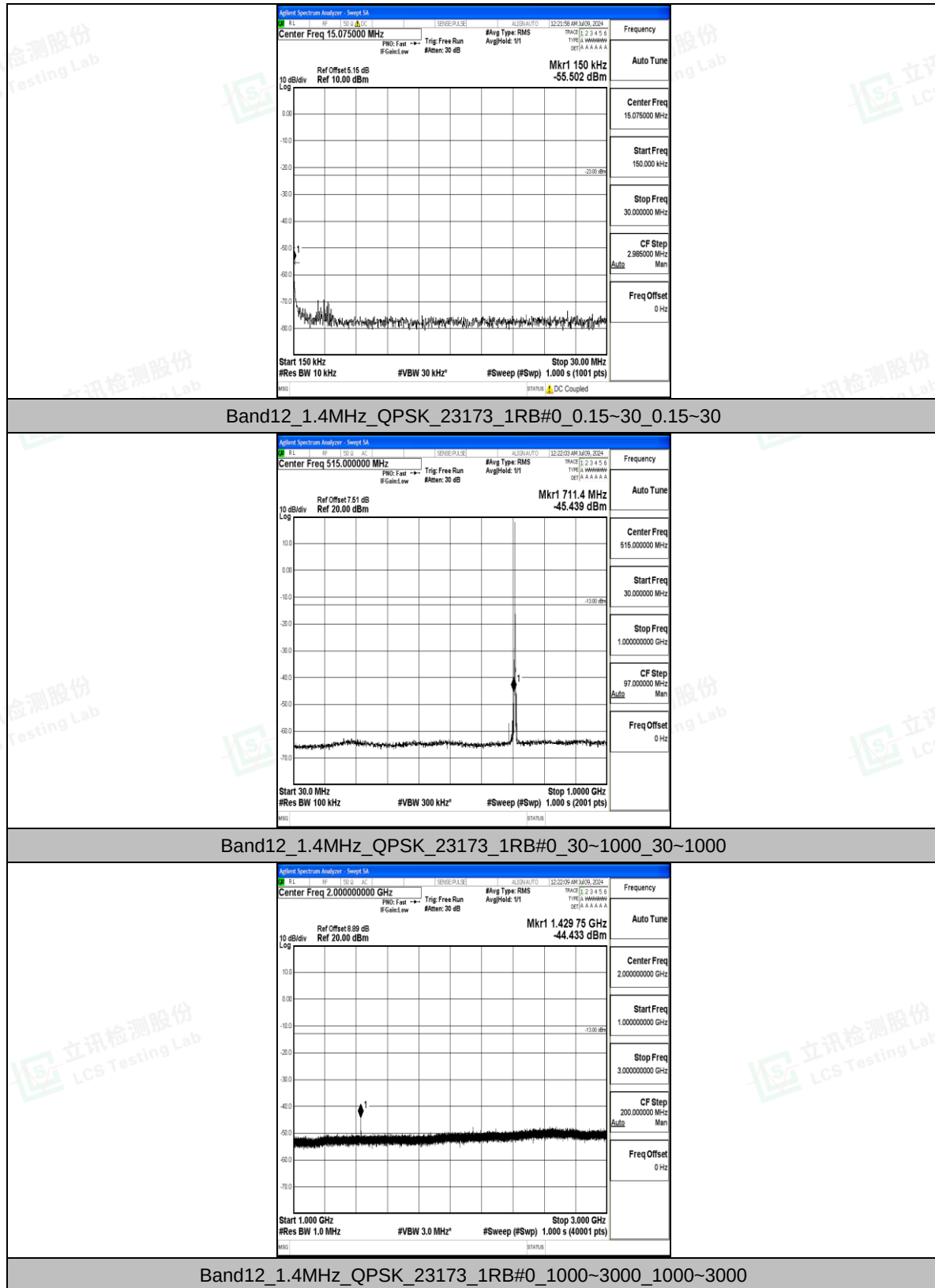


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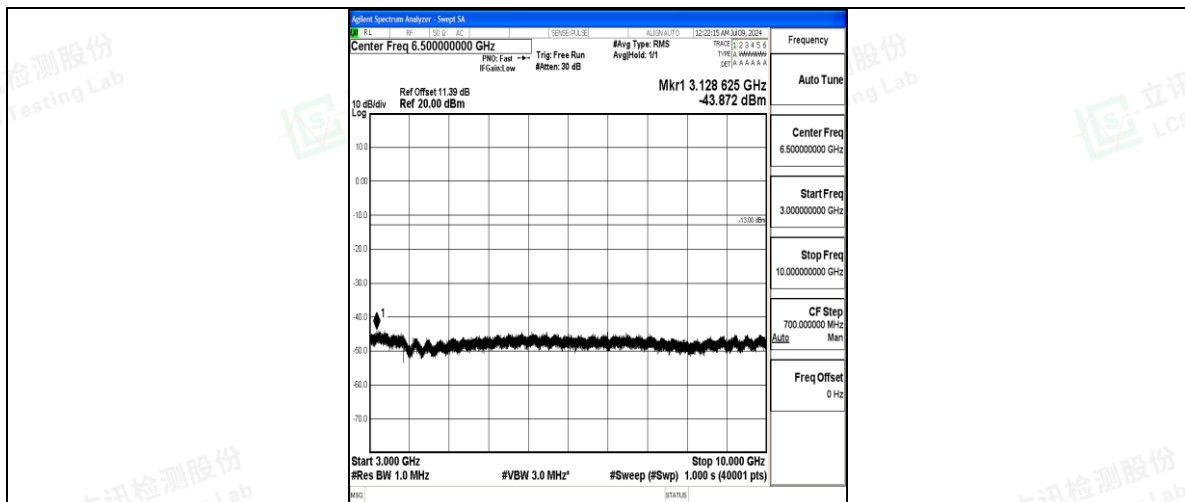


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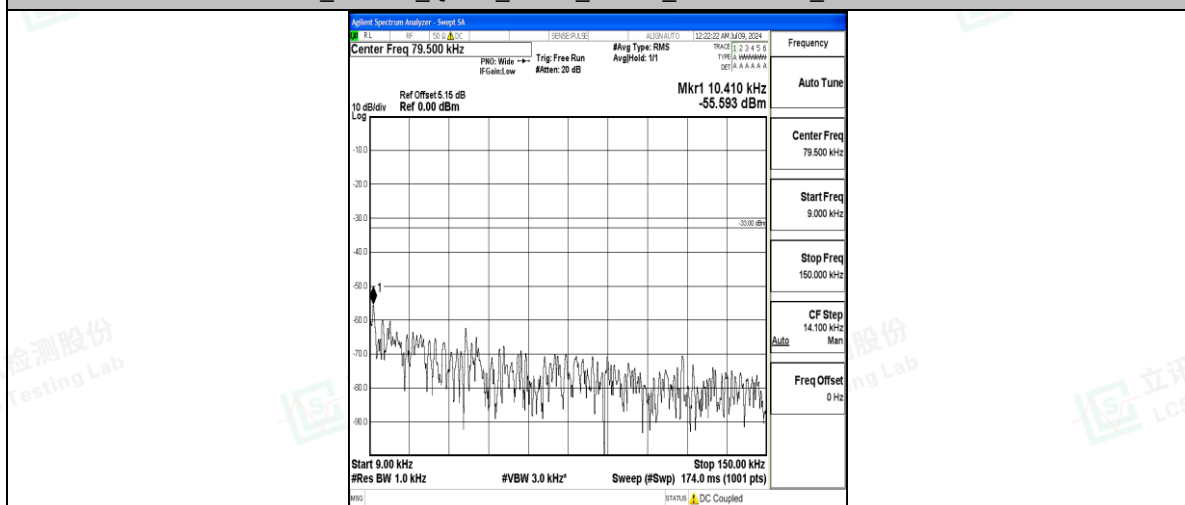
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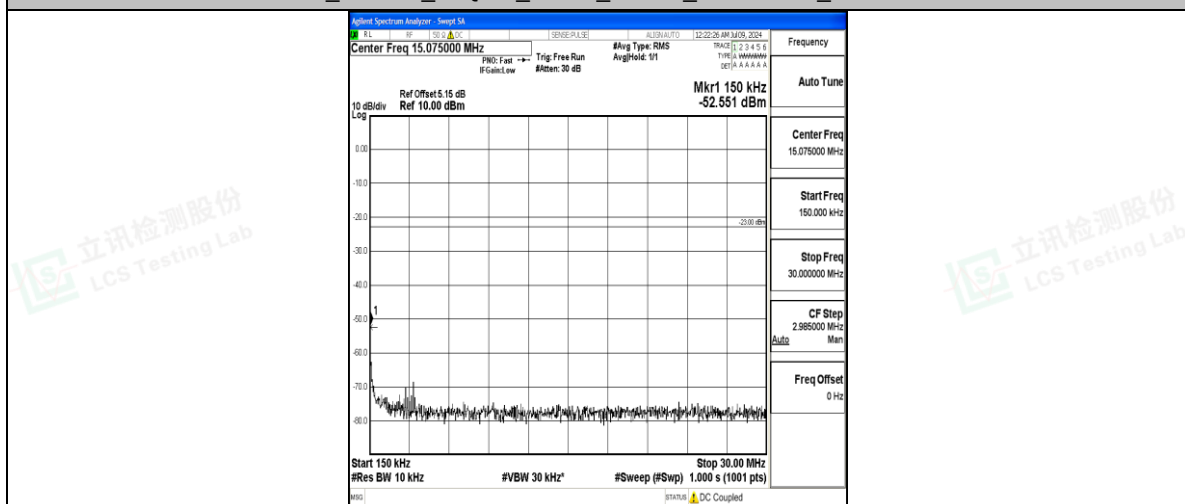
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Band12_1.4MHz_16QAM_23173_1RB#0_0.009~0.15_0.009~0.15



Band12_1.4MHz_16QAM_23173_1RB#0_0.15~30_0.15~30



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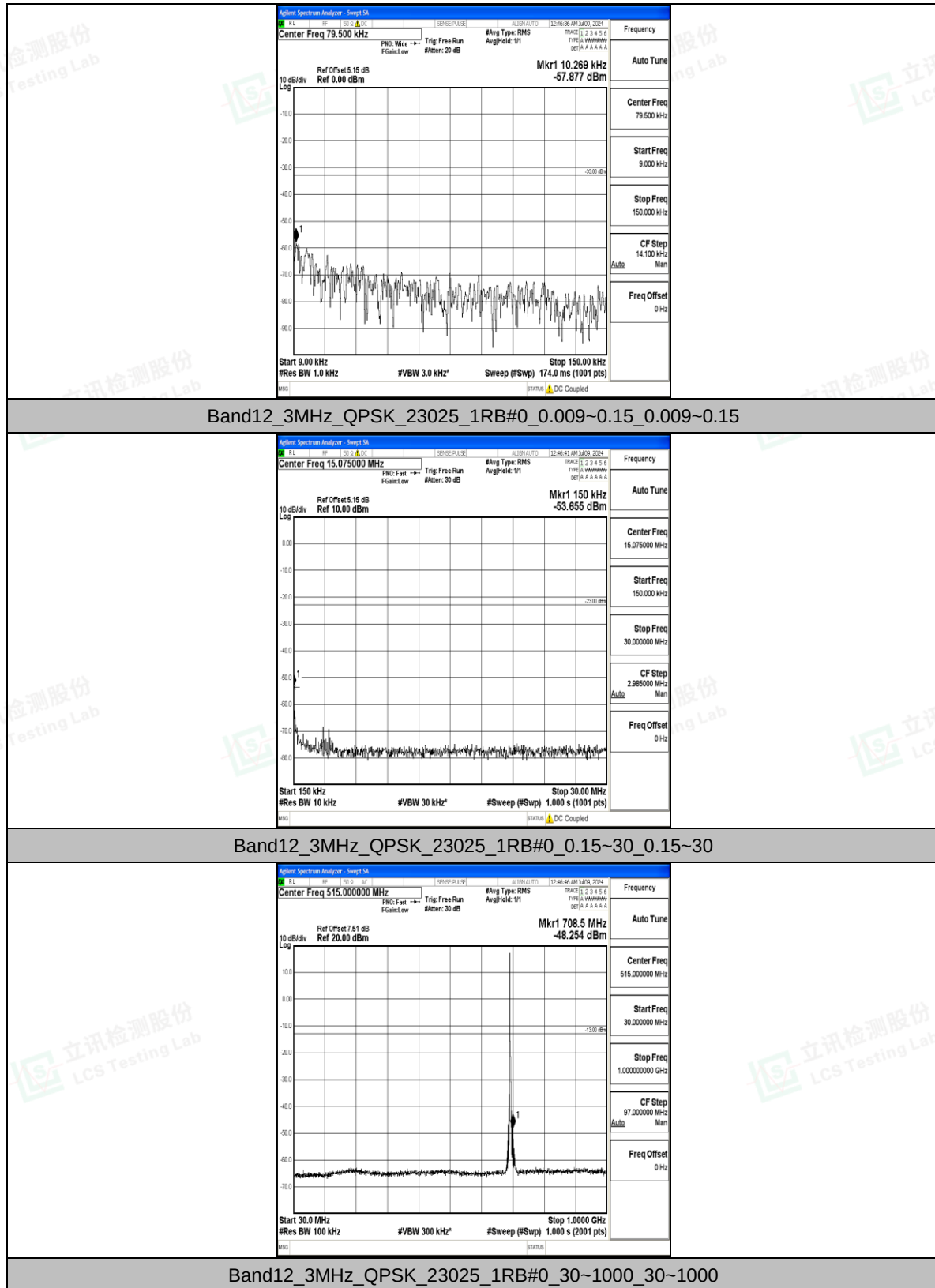


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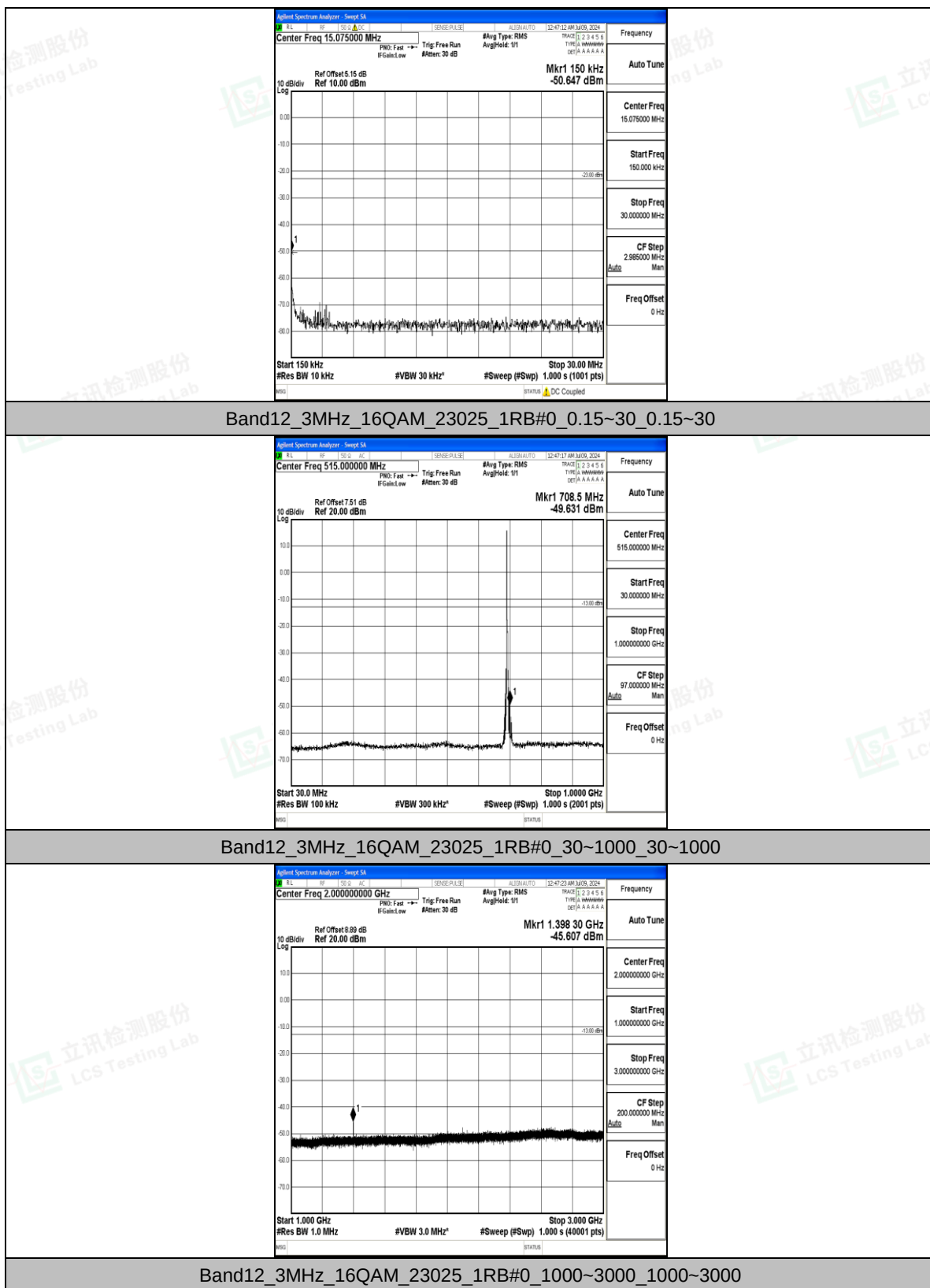
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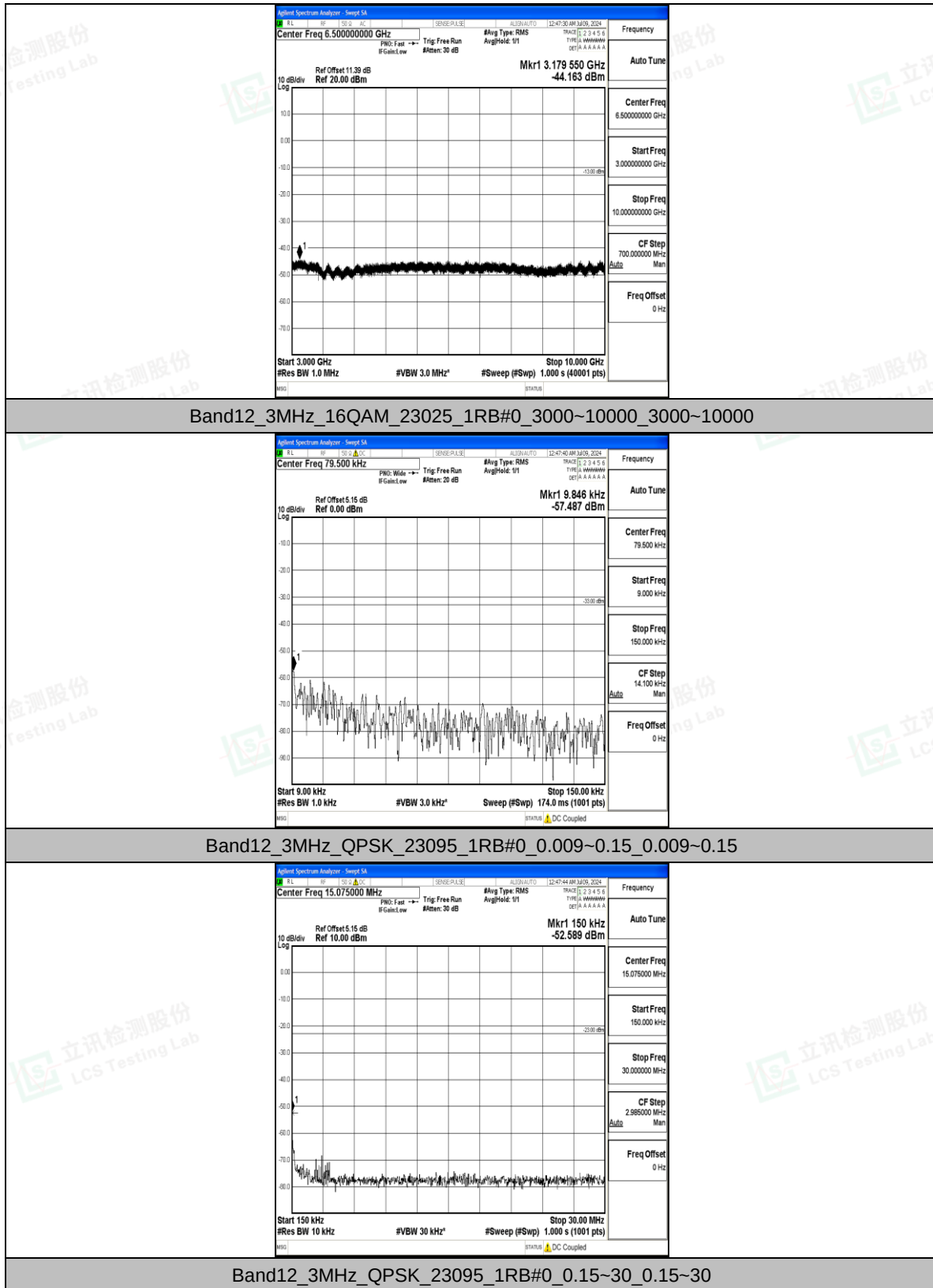


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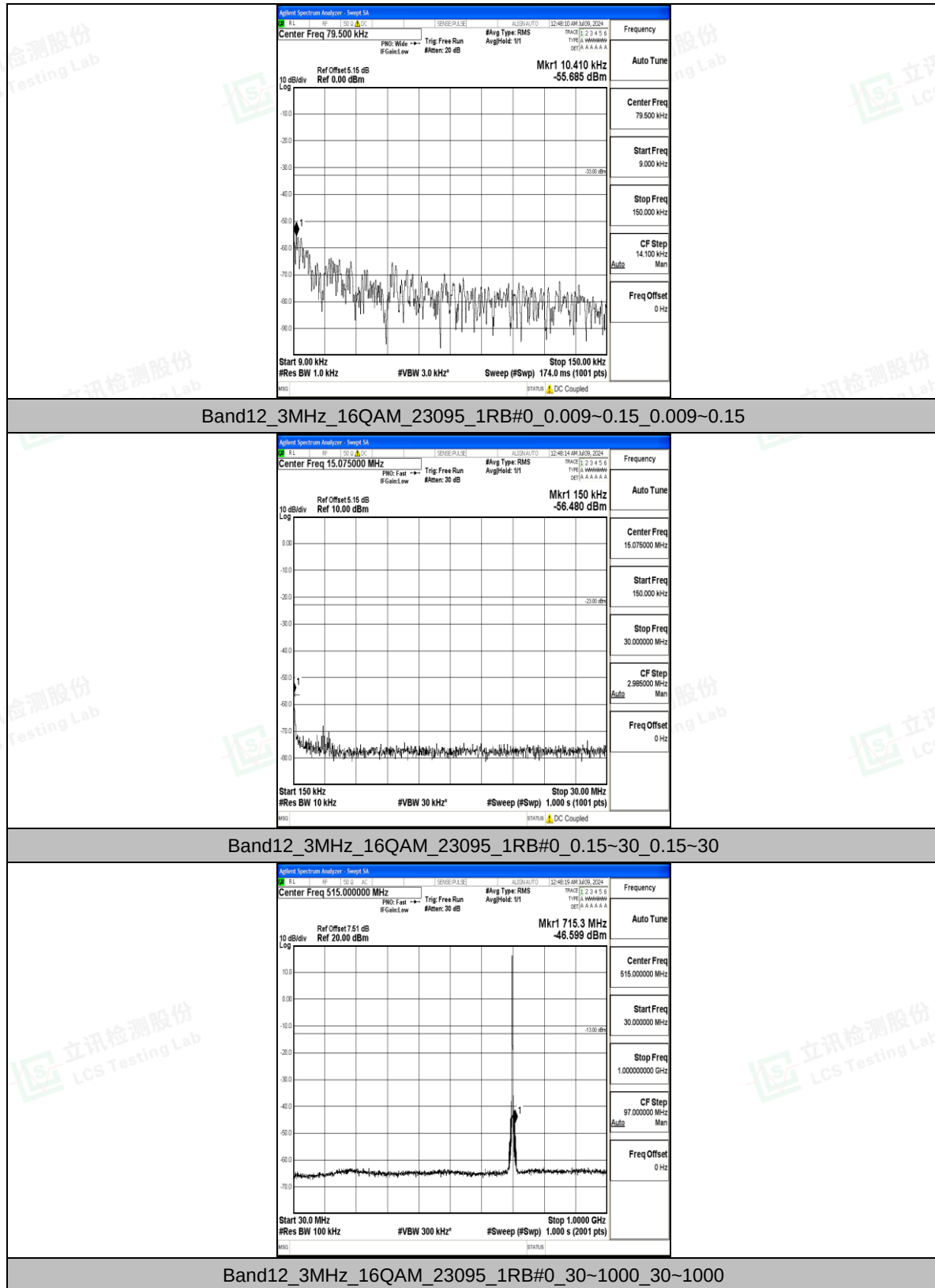


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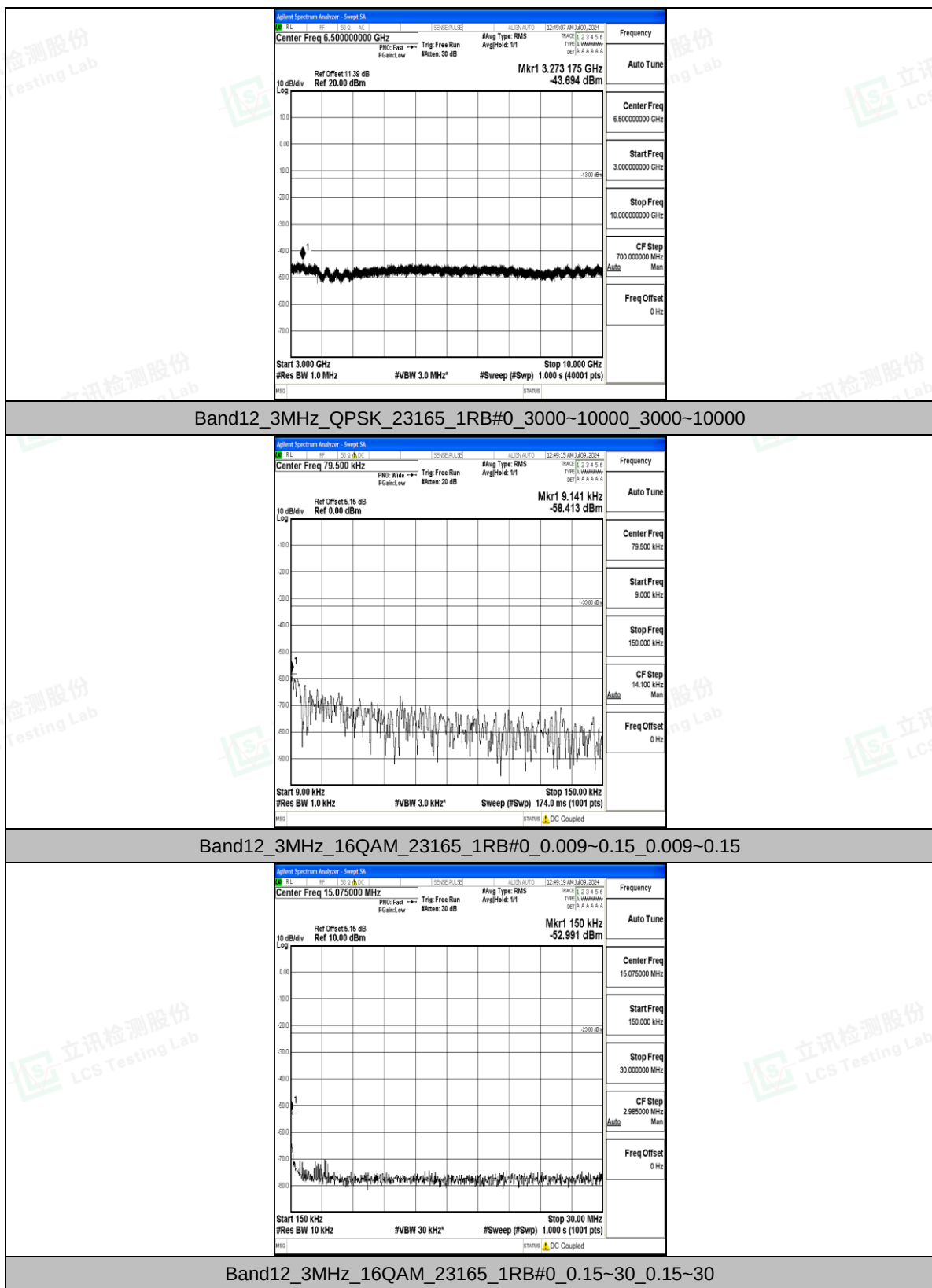


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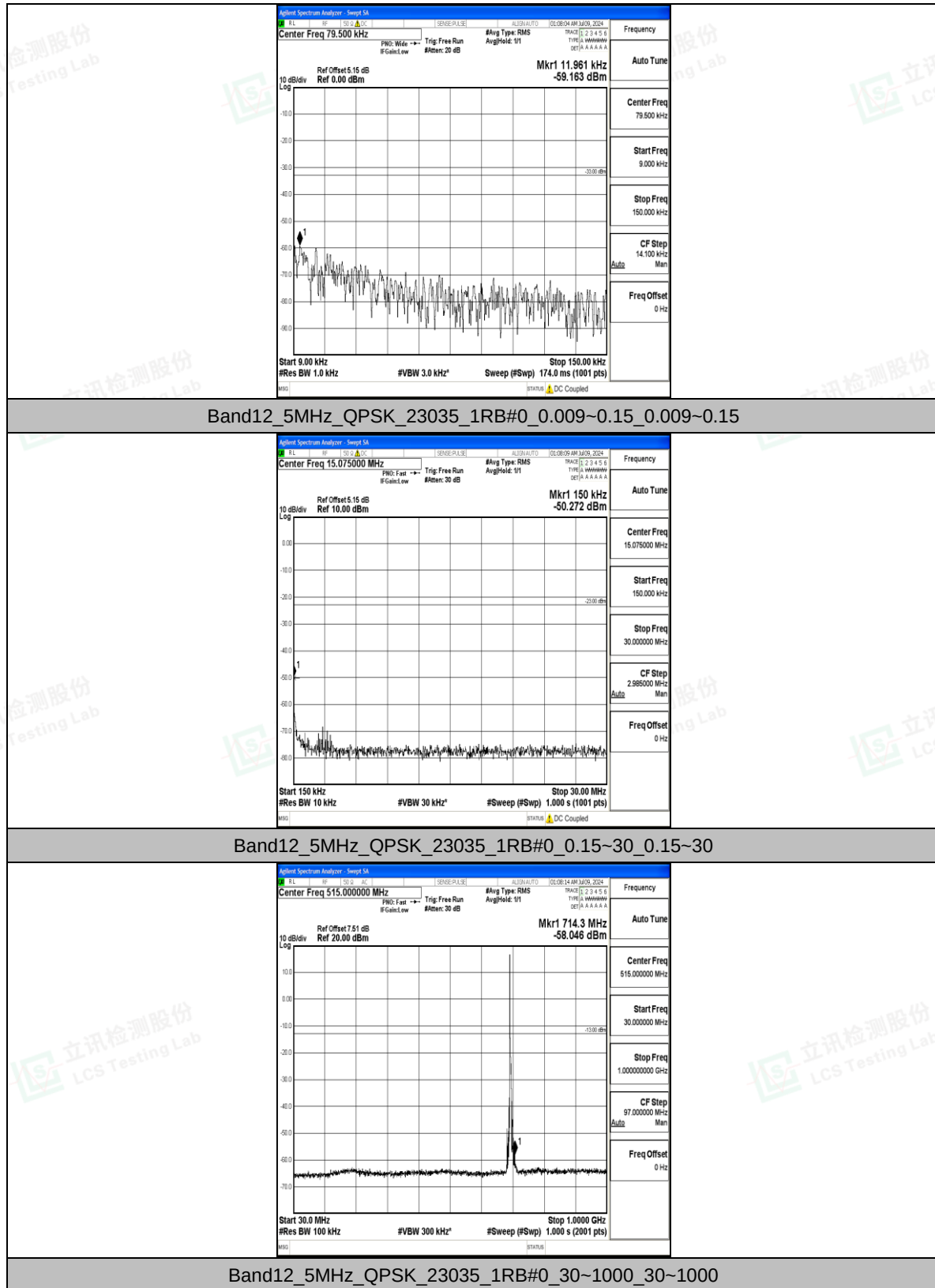


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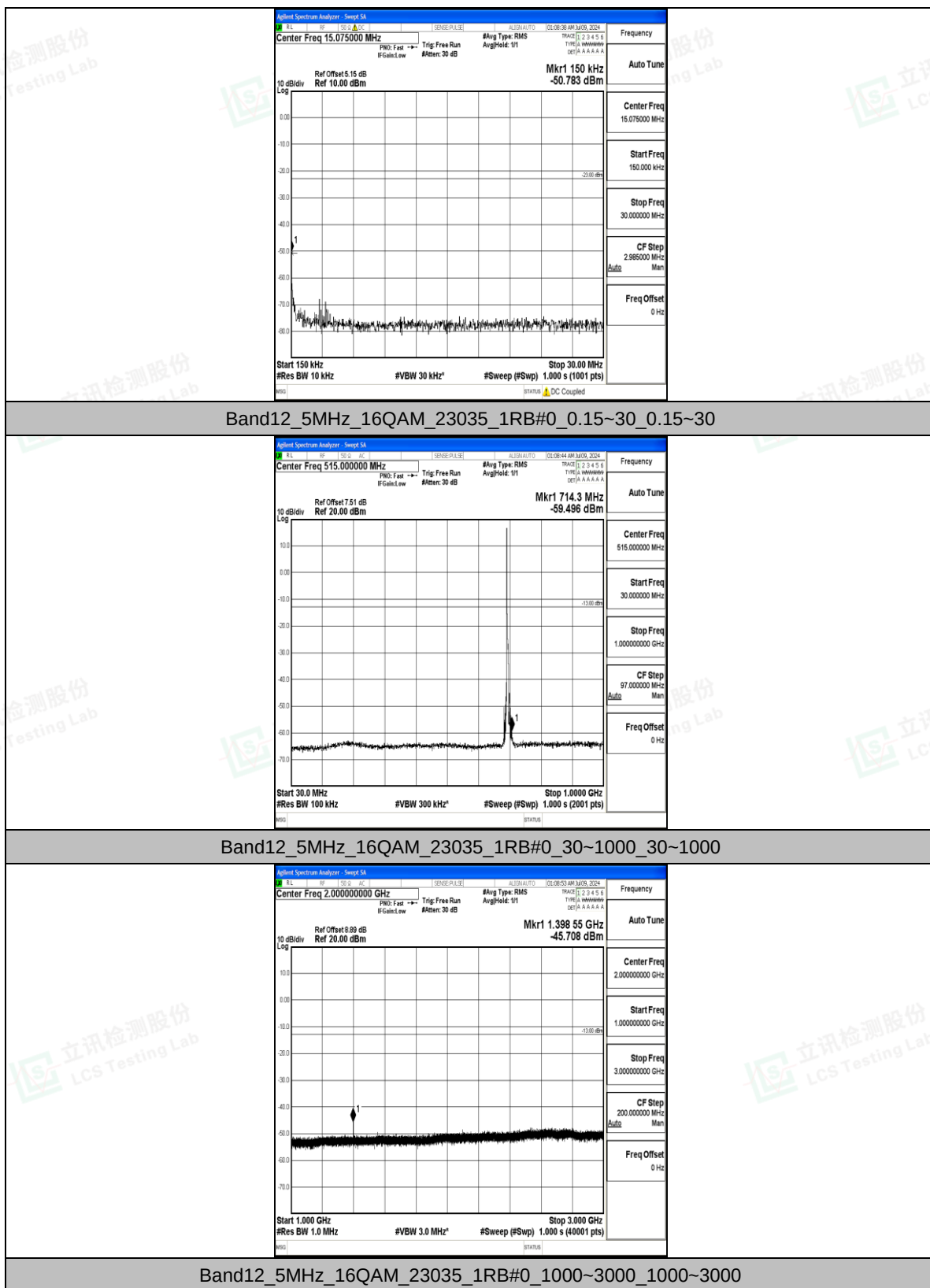


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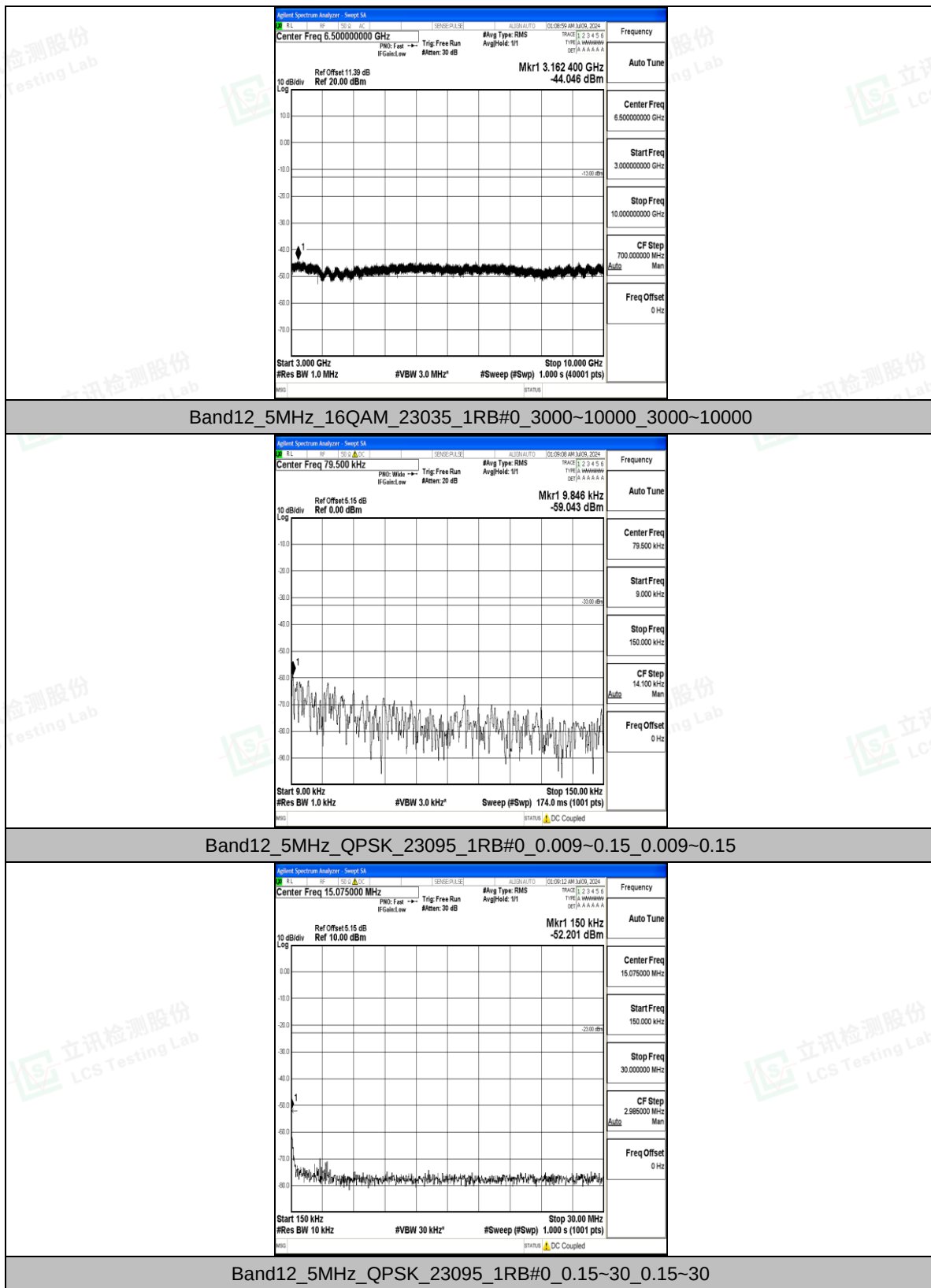


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