



L.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	-57.29	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	0.15~30	-51.65	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	30~1000	-46.53	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	1000~3000	-43.59	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	3000~10000	-43.91	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	0.009~0.15	-59.00	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	0.15~30	-53.13	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	30~1000	-46.44	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	1000~3000	-43.34	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	3000~10000	-44.19	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	0.009~0.15	-56.48	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	0.15~30	-52.55	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	30~1000	-47.22	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	1000~3000	-45.05	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	3000~10000	-44.29	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	0.009~0.15	-53.55	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	0.15~30	-52.04	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	30~1000	-47.72	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	1000~3000	-43.03	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	3000~10000	-43.98	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	0.009~0.15	-56.97	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	0.15~30	-50.40	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	30~1000	-44.39	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	1000~3000	-44.09	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	3000~10000	-44.30	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	0.009~0.15	-57.93	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	0.15~30	-53.36	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	30~1000	-48.08	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	1000~3000	-43.75	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	3000~10000	-44.21	PASS
Band12	3MHz	QPSK	23025	1RB#0	0.009~0.15	-58.08	PASS
Band12	3MHz	QPSK	23025	1RB#0	0.15~30	-52.17	PASS
Band12	3MHz	QPSK	23025	1RB#0	30~1000	-50.02	PASS
Band12	3MHz	QPSK	23025	1RB#0	1000~3000	-43.11	PASS



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Band12	3MHz	QPSK	23025	1RB#0	3000~10000	-44.41	PASS
Band12	3MHz	16QAM	23025	1RB#0	0.009~0.15	-60.52	PASS
Band12	3MHz	16QAM	23025	1RB#0	0.15~30	-53.68	PASS
Band12	3MHz	16QAM	23025	1RB#0	30~1000	-49.73	PASS
Band12	3MHz	16QAM	23025	1RB#0	1000~3000	-44.79	PASS
Band12	3MHz	16QAM	23025	1RB#0	3000~10000	-43.88	PASS
Band12	3MHz	QPSK	23095	1RB#0	0.009~0.15	-58.77	PASS
Band12	3MHz	QPSK	23095	1RB#0	0.15~30	-52.90	PASS
Band12	3MHz	QPSK	23095	1RB#0	30~1000	-47.41	PASS
Band12	3MHz	QPSK	23095	1RB#0	1000~3000	-44.09	PASS
Band12	3MHz	QPSK	23095	1RB#0	3000~10000	-44.19	PASS
Band12	3MHz	16QAM	23095	1RB#0	0.009~0.15	-56.67	PASS
Band12	3MHz	16QAM	23095	1RB#0	0.15~30	-54.22	PASS
Band12	3MHz	16QAM	23095	1RB#0	30~1000	-50.56	PASS
Band12	3MHz	16QAM	23095	1RB#0	1000~3000	-44.81	PASS
Band12	3MHz	16QAM	23095	1RB#0	3000~10000	-43.94	PASS
Band12	3MHz	QPSK	23165	1RB#0	0.009~0.15	-56.95	PASS
Band12	3MHz	QPSK	23165	1RB#0	0.15~30	-53.39	PASS
Band12	3MHz	QPSK	23165	1RB#0	30~1000	-51.04	PASS
Band12	3MHz	QPSK	23165	1RB#0	1000~3000	-43.62	PASS
Band12	3MHz	QPSK	23165	1RB#0	3000~10000	-42.99	PASS
Band12	3MHz	16QAM	23165	1RB#0	0.009~0.15	-59.52	PASS
Band12	3MHz	16QAM	23165	1RB#0	0.15~30	-54.12	PASS
Band12	3MHz	16QAM	23165	1RB#0	30~1000	-52.26	PASS
Band12	3MHz	16QAM	23165	1RB#0	1000~3000	-44.65	PASS
Band12	3MHz	16QAM	23165	1RB#0	3000~10000	-43.75	PASS
Band12	5MHz	QPSK	23035	1RB#0	0.009~0.15	-60.05	PASS
Band12	5MHz	QPSK	23035	1RB#0	0.15~30	-52.95	PASS
Band12	5MHz	QPSK	23035	1RB#0	30~1000	-58.56	PASS
Band12	5MHz	QPSK	23035	1RB#0	1000~3000	-44.71	PASS
Band12	5MHz	QPSK	23035	1RB#0	3000~10000	-44.20	PASS
Band12	5MHz	16QAM	23035	1RB#0	0.009~0.15	-57.43	PASS
Band12	5MHz	16QAM	23035	1RB#0	0.15~30	-53.88	PASS
Band12	5MHz	16QAM	23035	1RB#0	30~1000	-60.26	PASS
Band12	5MHz	16QAM	23035	1RB#0	1000~3000	-41.91	PASS
Band12	5MHz	16QAM	23035	1RB#0	3000~10000	-44.03	PASS
Band12	5MHz	QPSK	23095	1RB#0	0.009~0.15	-55.59	PASS
Band12	5MHz	QPSK	23095	1RB#0	0.15~30	-53.15	PASS
Band12	5MHz	QPSK	23095	1RB#0	30~1000	-62.04	PASS
Band12	5MHz	QPSK	23095	1RB#0	1000~3000	-44.80	PASS



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Band12	5MHz	QPSK	23095	1RB#0	3000~10000	-44.24	PASS
Band12	5MHz	16QAM	23095	1RB#0	0.009~0.15	-58.10	PASS
Band12	5MHz	16QAM	23095	1RB#0	0.15~30	-52.86	PASS
Band12	5MHz	16QAM	23095	1RB#0	30~1000	-60.56	PASS
Band12	5MHz	16QAM	23095	1RB#0	1000~3000	-45.55	PASS
Band12	5MHz	16QAM	23095	1RB#0	3000~10000	-43.65	PASS
Band12	5MHz	QPSK	23155	1RB#0	0.009~0.15	-57.07	PASS
Band12	5MHz	QPSK	23155	1RB#0	0.15~30	-52.41	PASS
Band12	5MHz	QPSK	23155	1RB#0	30~1000	-58.19	PASS
Band12	5MHz	QPSK	23155	1RB#0	1000~3000	-43.85	PASS
Band12	5MHz	QPSK	23155	1RB#0	3000~10000	-43.98	PASS
Band12	5MHz	16QAM	23155	1RB#0	0.009~0.15	-56.66	PASS
Band12	5MHz	16QAM	23155	1RB#0	0.15~30	-50.57	PASS
Band12	5MHz	16QAM	23155	1RB#0	30~1000	-58.88	PASS
Band12	5MHz	16QAM	23155	1RB#0	1000~3000	-46.44	PASS
Band12	5MHz	16QAM	23155	1RB#0	3000~10000	-44.00	PASS
Band12	10MHz	QPSK	23060	1RB#0	0.009~0.15	-55.74	PASS
Band12	10MHz	QPSK	23060	1RB#0	0.15~30	-53.05	PASS
Band12	10MHz	QPSK	23060	1RB#0	30~1000	-62.78	PASS
Band12	10MHz	QPSK	23060	1RB#0	1000~3000	-44.47	PASS
Band12	10MHz	QPSK	23060	1RB#0	3000~10000	-44.33	PASS
Band12	10MHz	16QAM	23060	1RB#0	0.009~0.15	-56.39	PASS
Band12	10MHz	16QAM	23060	1RB#0	0.15~30	-50.12	PASS
Band12	10MHz	16QAM	23060	1RB#0	30~1000	-62.71	PASS
Band12	10MHz	16QAM	23060	1RB#0	1000~3000	-44.92	PASS
Band12	10MHz	16QAM	23060	1RB#0	3000~10000	-44.09	PASS
Band12	10MHz	QPSK	23095	1RB#0	0.009~0.15	-56.42	PASS
Band12	10MHz	QPSK	23095	1RB#0	0.15~30	-51.54	PASS
Band12	10MHz	QPSK	23095	1RB#0	30~1000	-62.79	PASS
Band12	10MHz	QPSK	23095	1RB#0	1000~3000	-45.45	PASS
Band12	10MHz	QPSK	23095	1RB#0	3000~10000	-44.28	PASS
Band12	10MHz	16QAM	23095	1RB#0	0.009~0.15	-56.54	PASS
Band12	10MHz	16QAM	23095	1RB#0	0.15~30	-51.72	PASS
Band12	10MHz	16QAM	23095	1RB#0	30~1000	-62.59	PASS
Band12	10MHz	16QAM	23095	1RB#0	1000~3000	-46.16	PASS
Band12	10MHz	16QAM	23095	1RB#0	3000~10000	-44.22	PASS
Band12	10MHz	QPSK	23130	1RB#0	0.009~0.15	-59.27	PASS
Band12	10MHz	QPSK	23130	1RB#0	0.15~30	-53.88	PASS
Band12	10MHz	QPSK	23130	1RB#0	30~1000	-62.95	PASS
Band12	10MHz	QPSK	23130	1RB#0	1000~3000	-45.00	PASS



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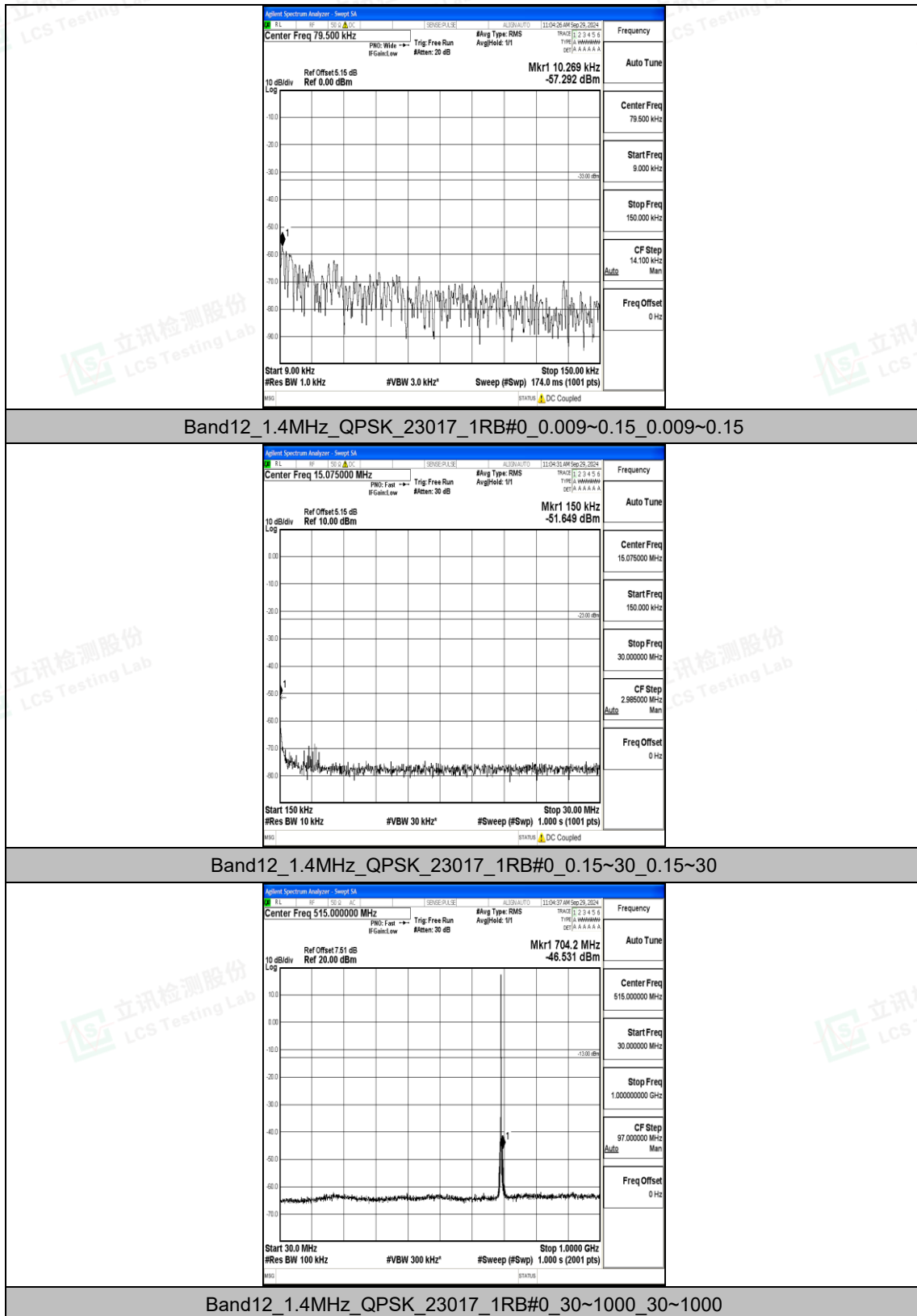
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Band12	10MHz	16QAM	23130	1RB#0	0.15~30	-52.93	PASS
Band12	10MHz	16QAM	23130	1RB#0	30~1000	-62.59	PASS
Band12	10MHz	16QAM	23130	1RB#0	1000~3000	-45.66	PASS
Band12	10MHz	16QAM	23130	1RB#0	3000~10000	-44.26	PASS



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Test Graphs

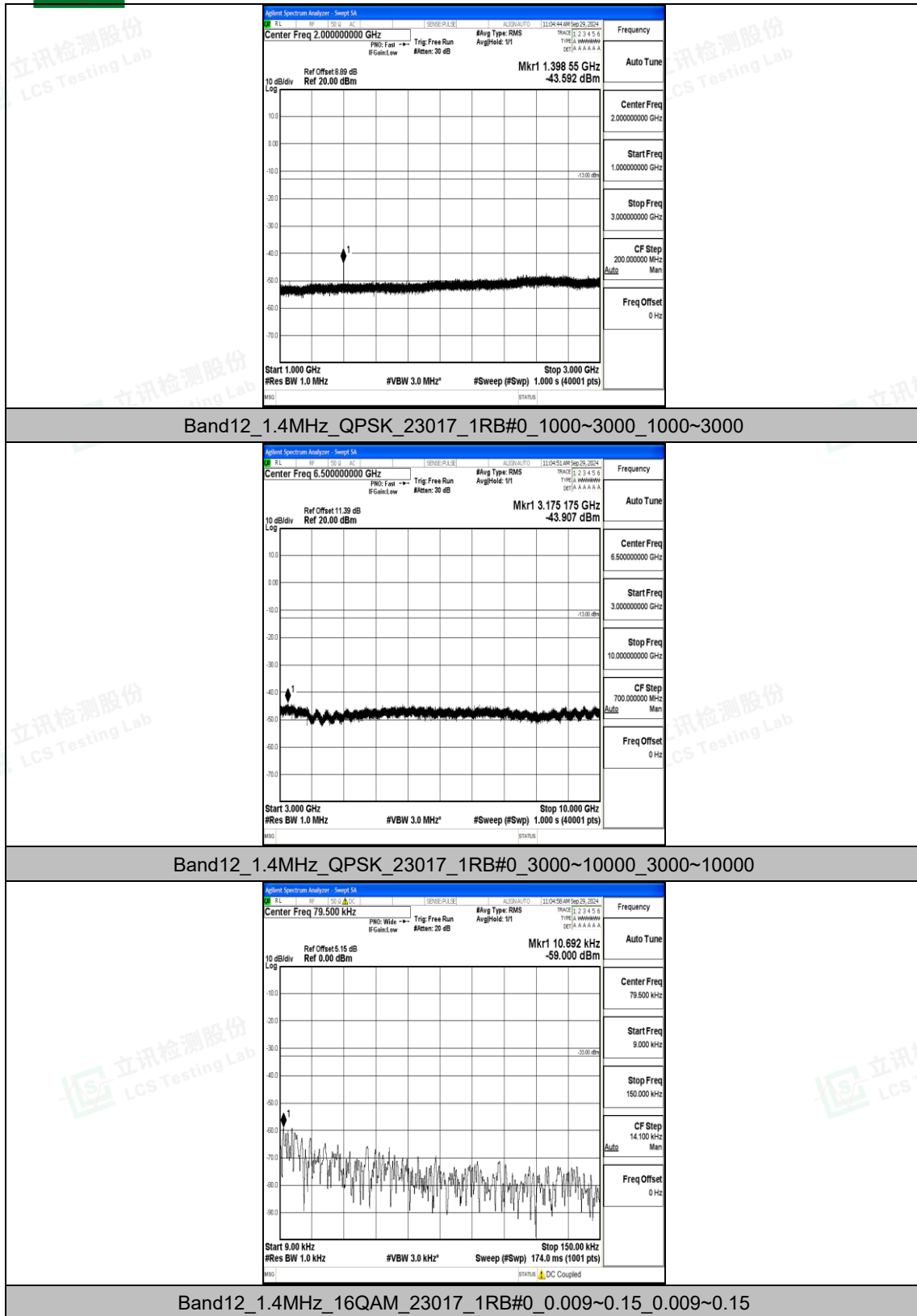


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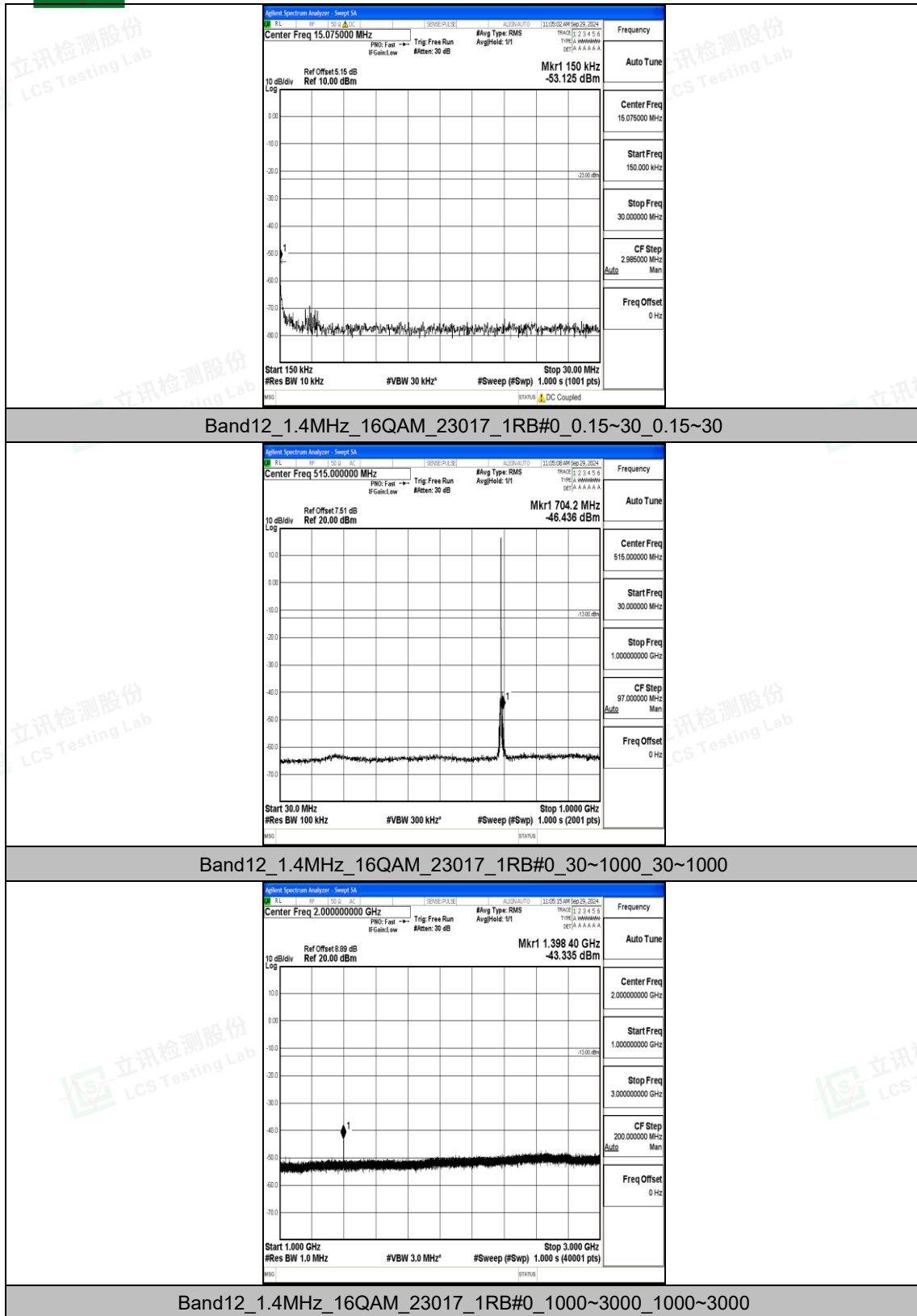


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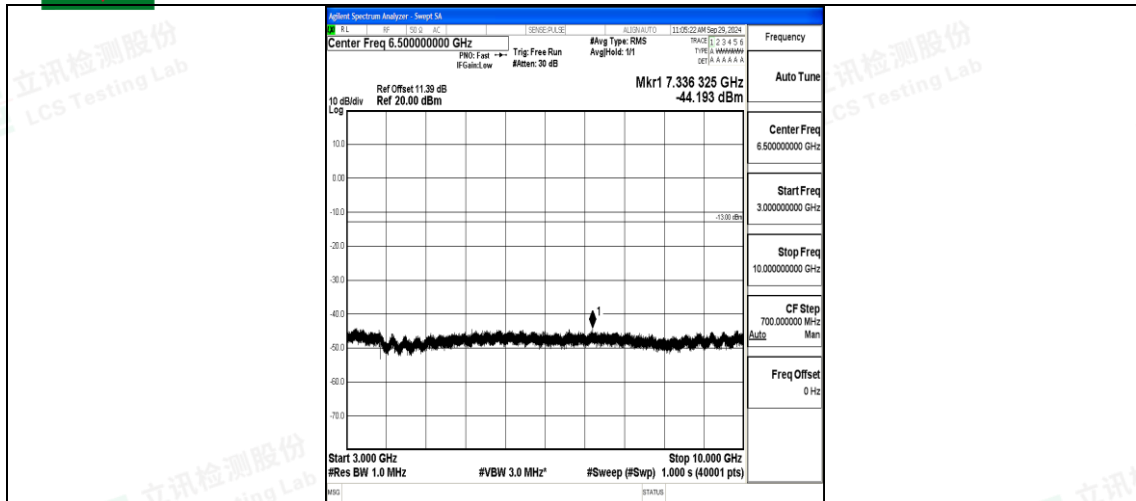


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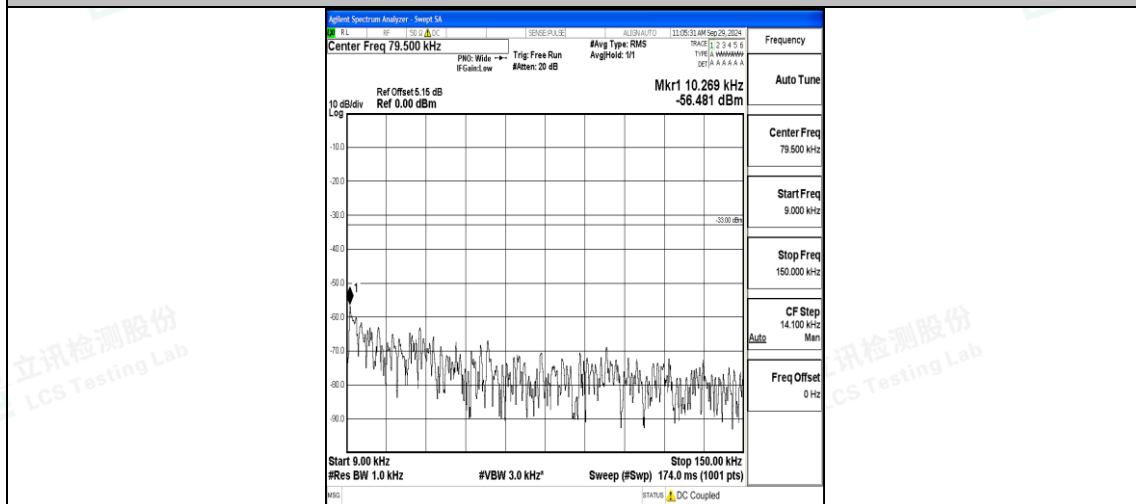
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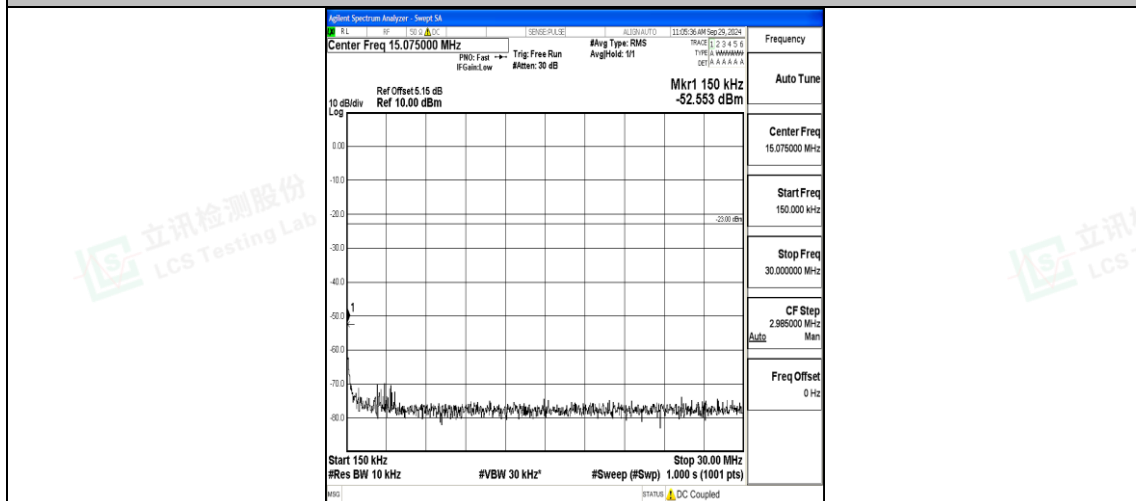
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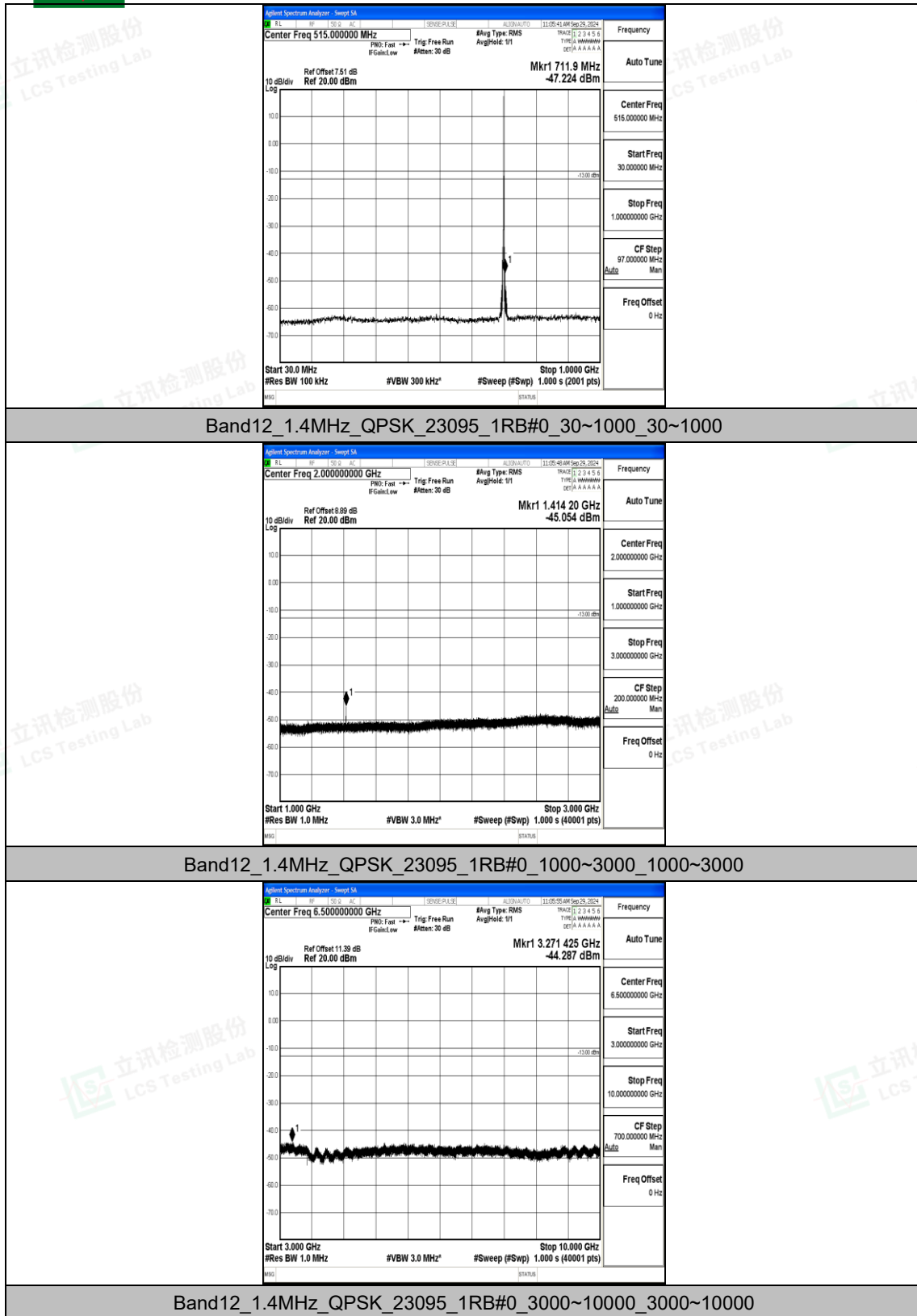


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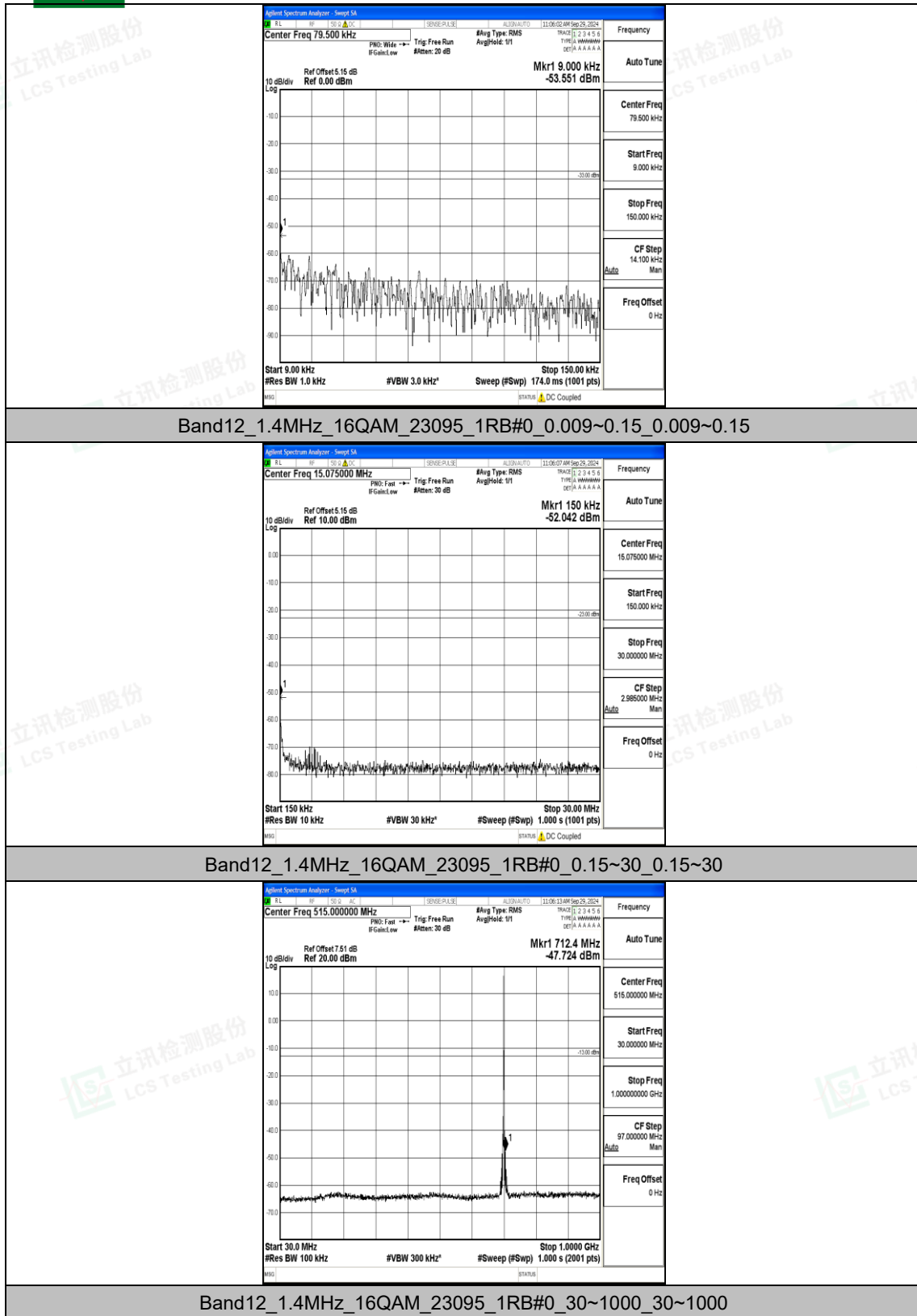


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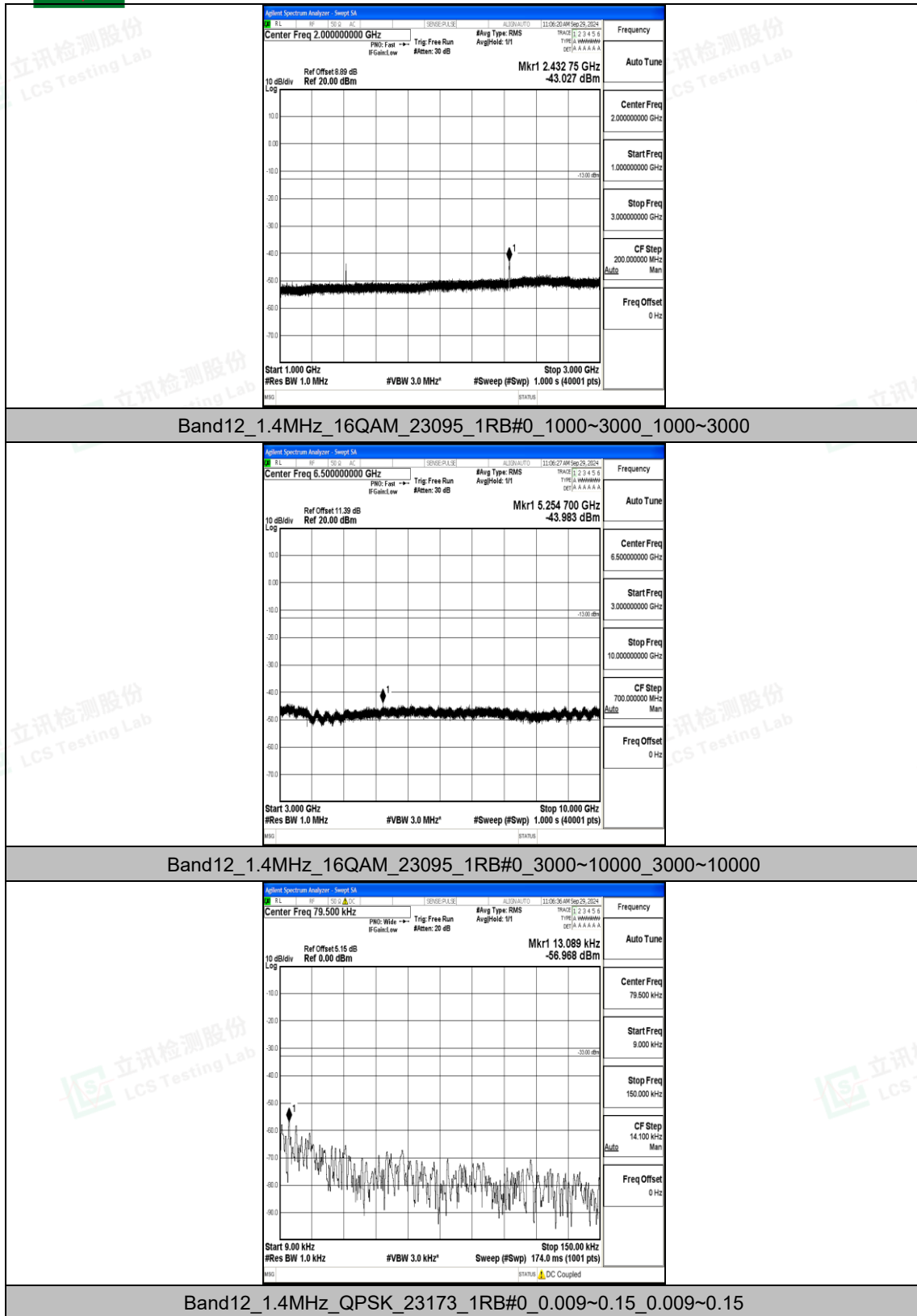


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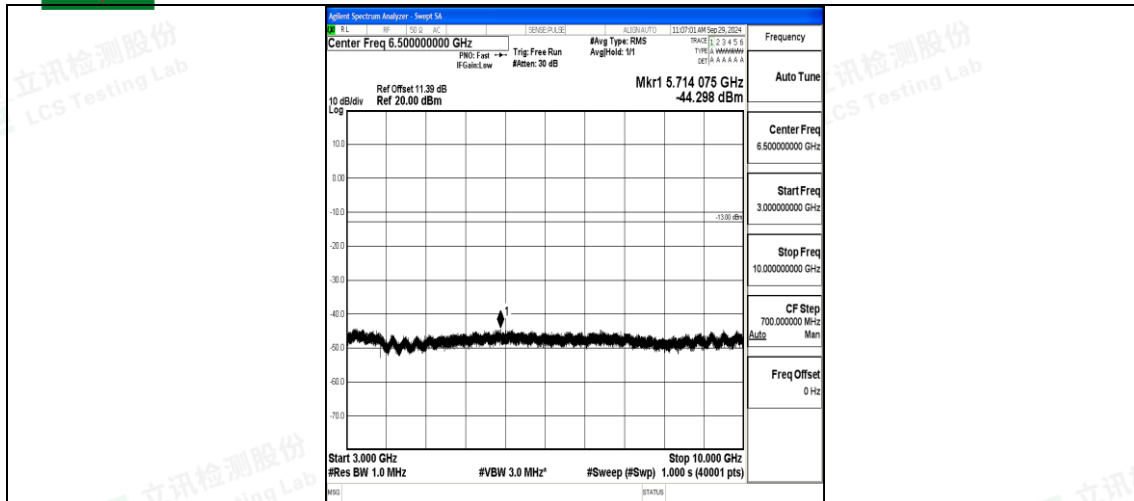


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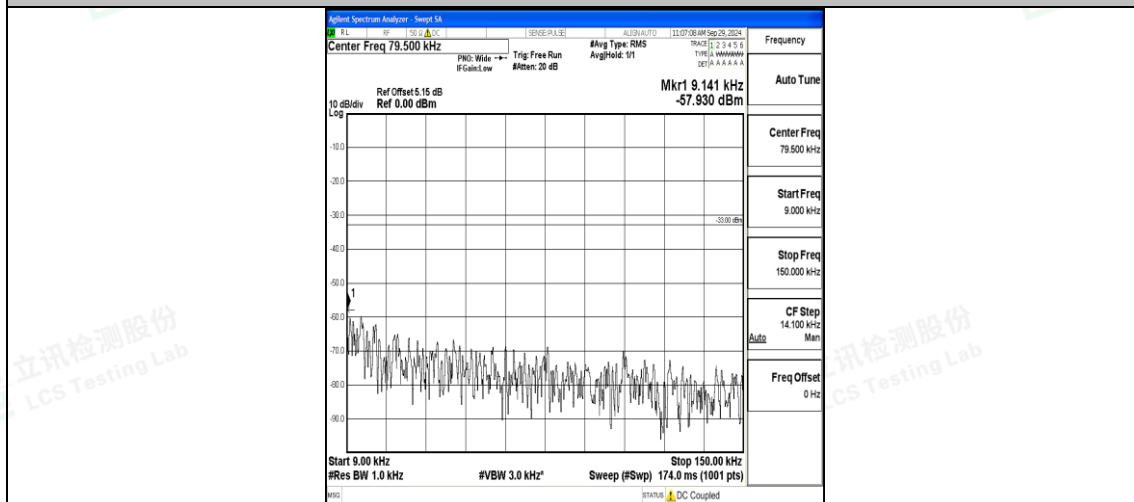
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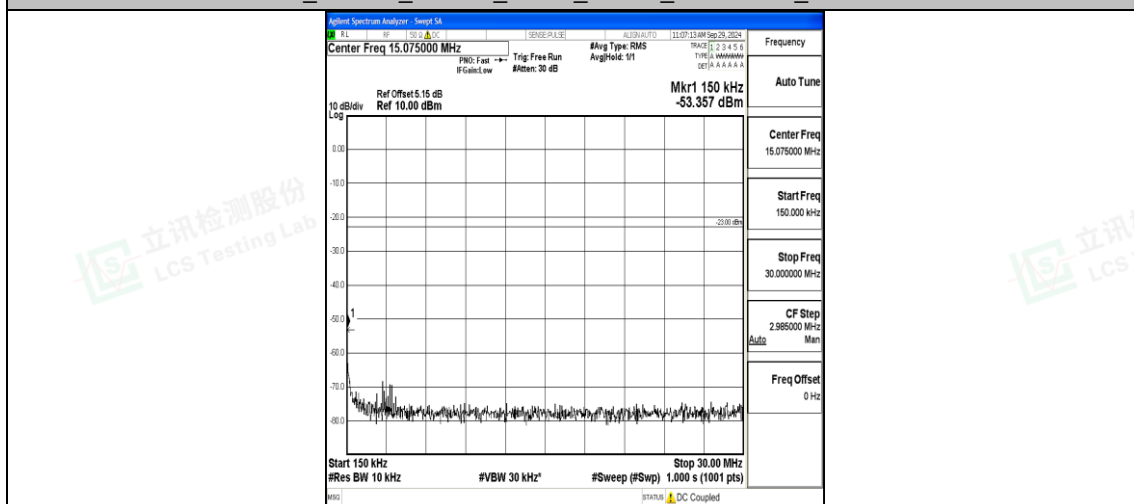
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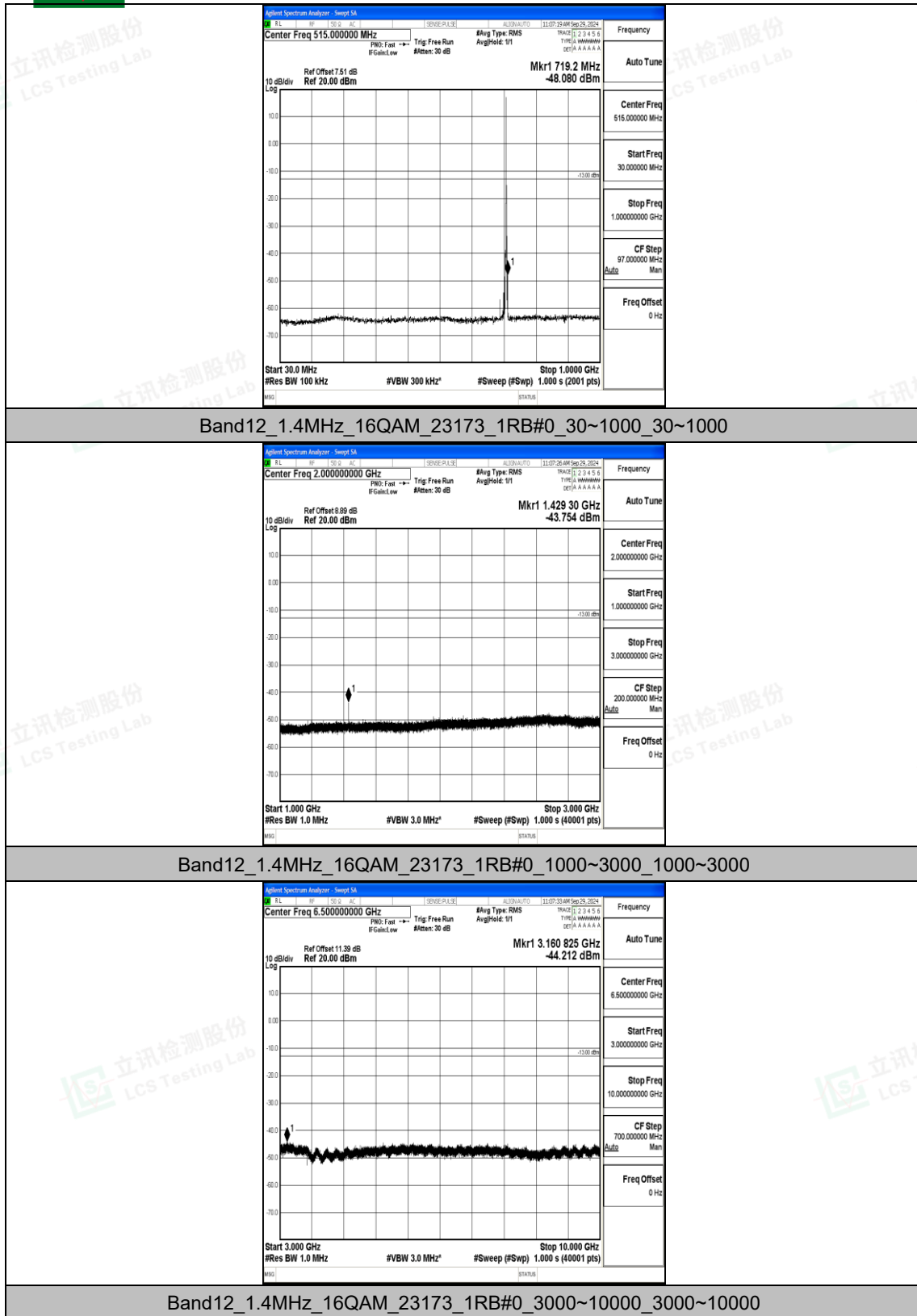


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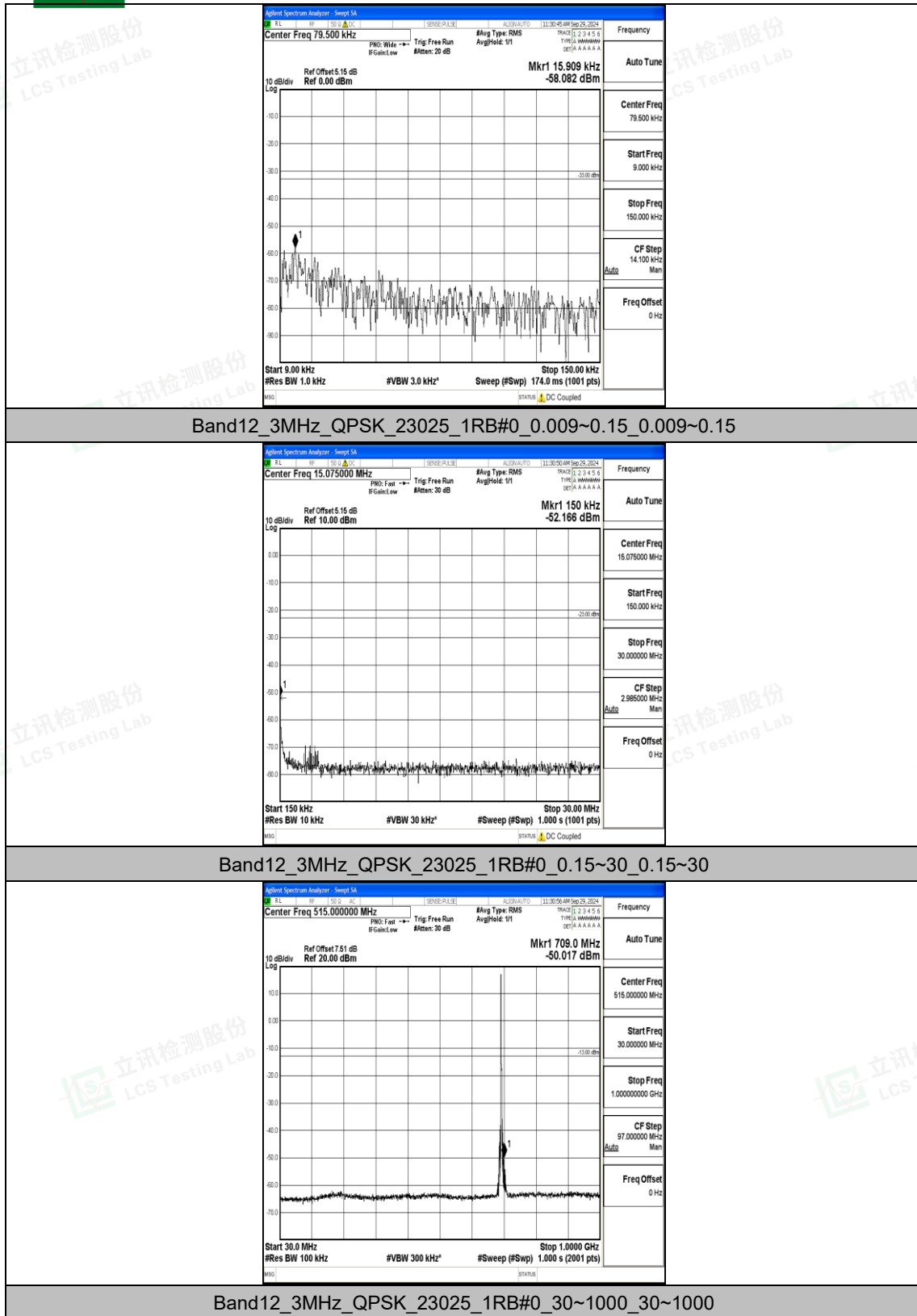


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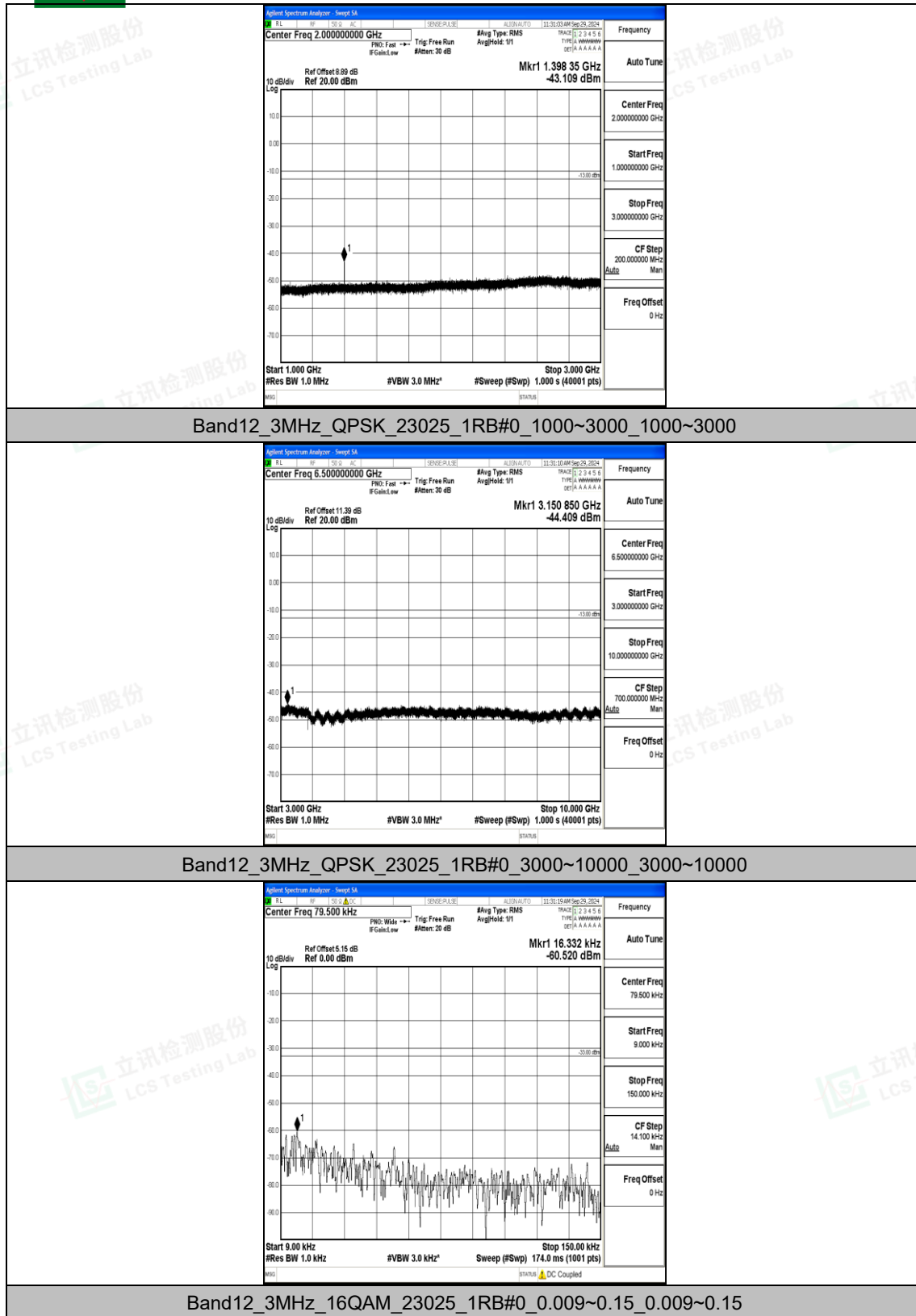


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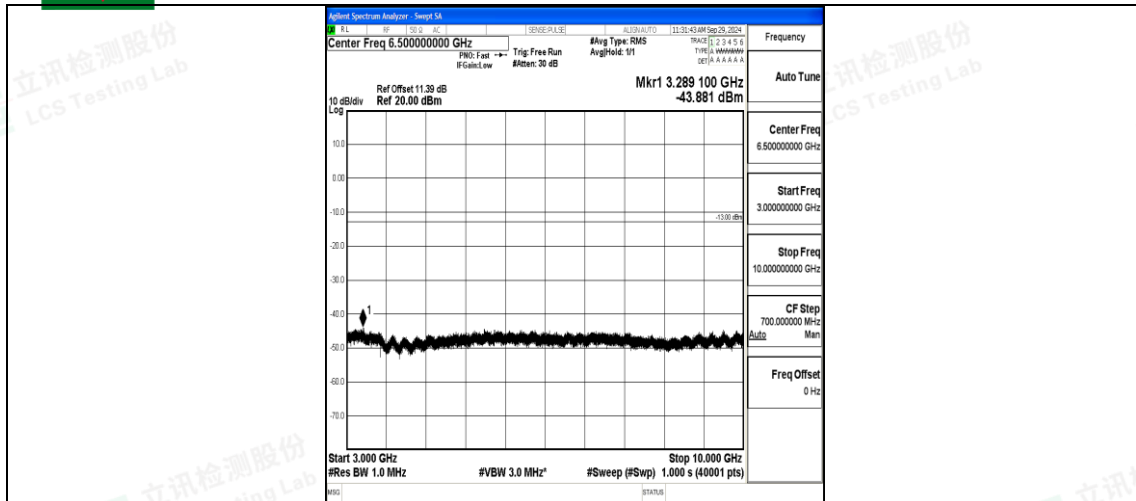


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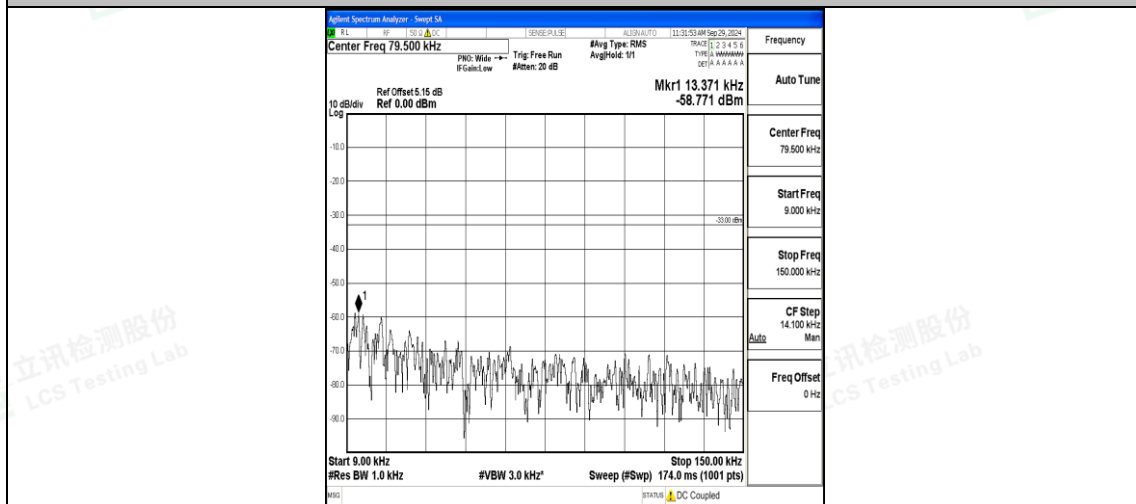
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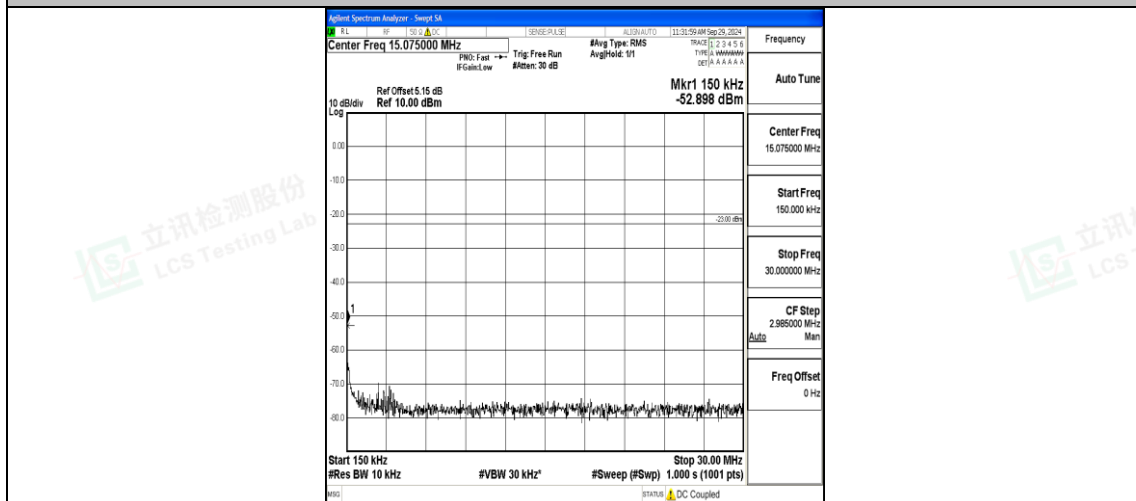
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Band12_3MHz_QPSK_23095_1RB#0_0.009~0.15_0.009~0.15



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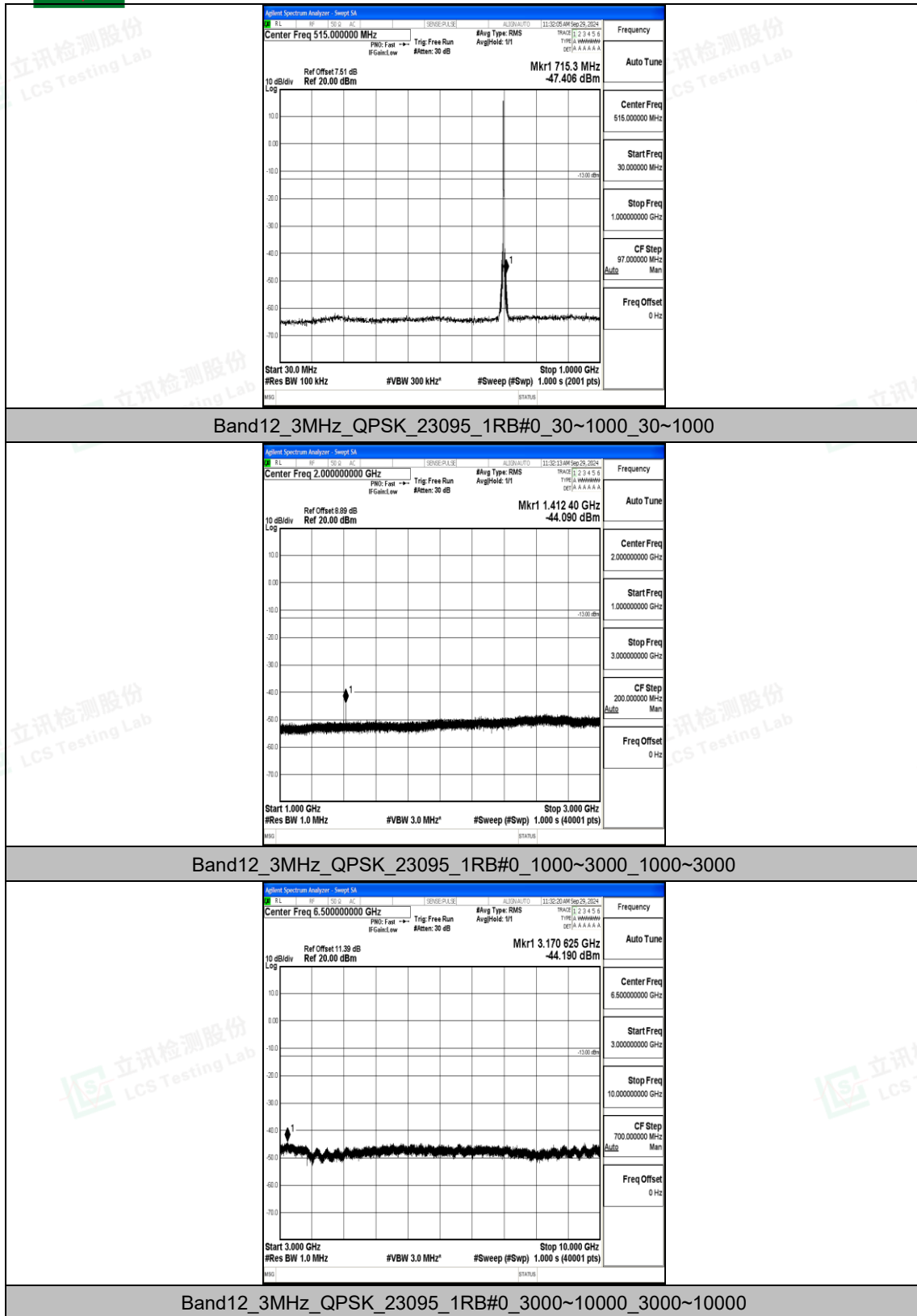


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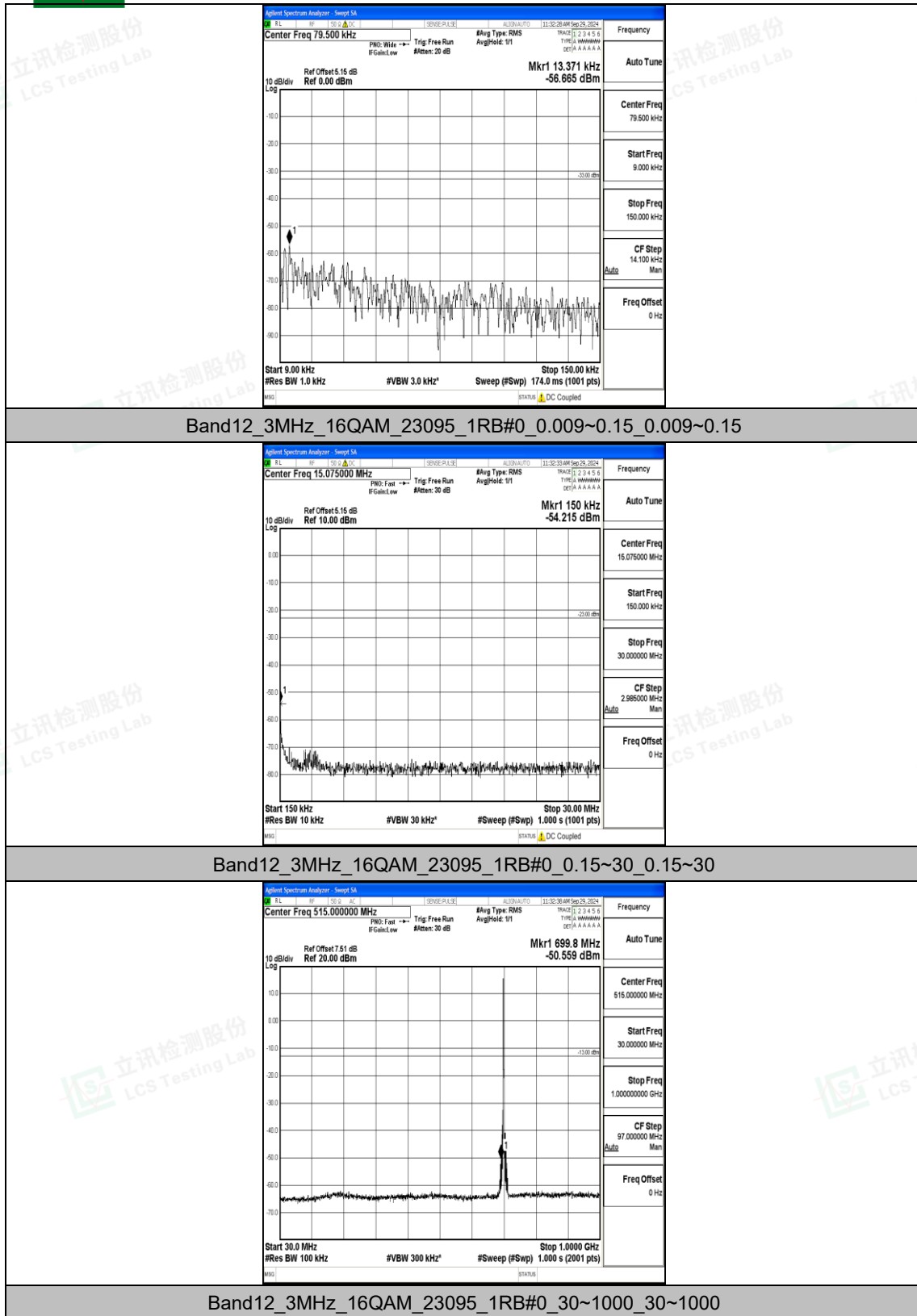


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