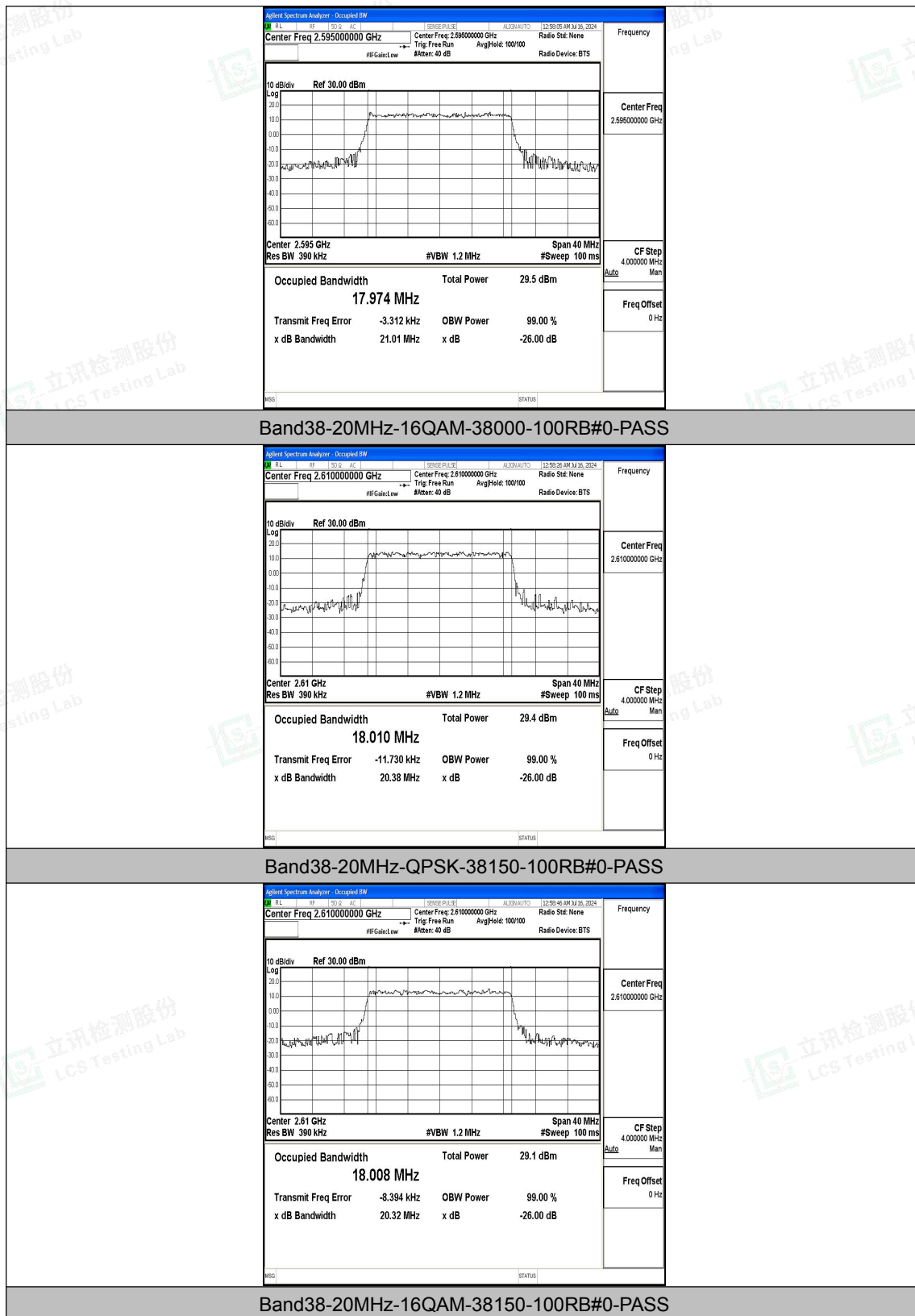




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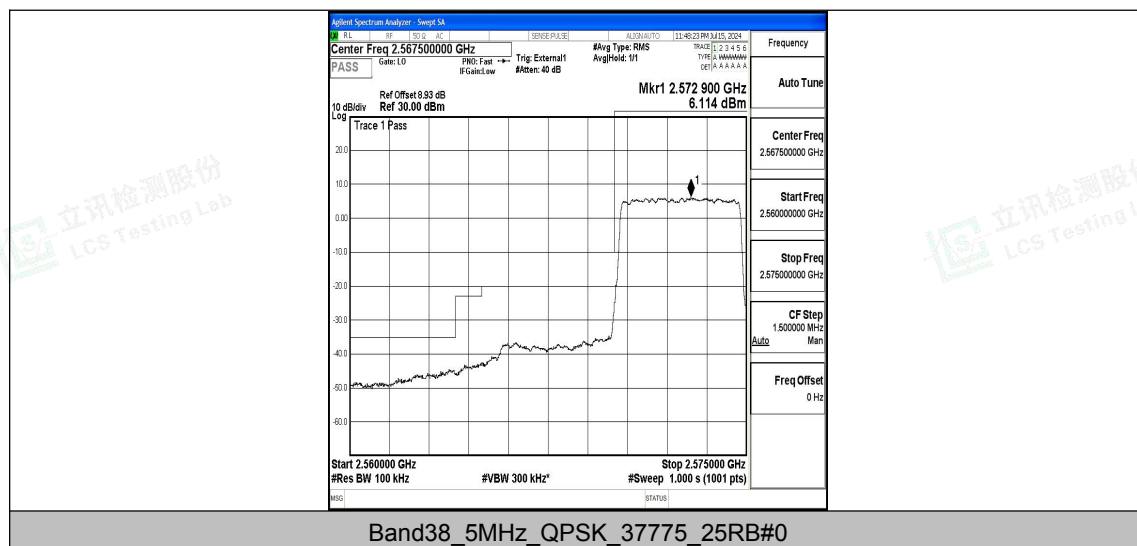


G.4 Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frequency	Result(dBm)	Verdict
Band38	5MHz	QPSK	37775	25RB#0	2563.77	-44.56	PASS
Band38	5MHz	16QAM	37775	25RB#0	2563.86	-45.16	PASS
Band38	5MHz	QPSK	38225	25RB#0	2626.19	-43.64	PASS
Band38	5MHz	16QAM	38225	25RB#0	2626.09	-44.72	PASS
Band38	10MHz	QPSK	37800	50RB#0	2559.98	-41.90	PASS
Band38	10MHz	16QAM	37800	50RB#0	2559.68	-41.64	PASS
Band38	10MHz	QPSK	38200	50RB#0	2630.48	-40.98	PASS
Band38	10MHz	16QAM	38200	50RB#0	2630.05	-40.49	PASS
Band38	15MHz	QPSK	37825	75RB#0	2554.62	-39.80	PASS
Band38	15MHz	16QAM	37825	75RB#0	2554.94	-39.59	PASS
Band38	15MHz	QPSK	38175	75RB#0	2636.22	-39.79	PASS
Band38	15MHz	16QAM	38175	75RB#0	2636.12	-39.88	PASS
Band38	20MHz	QPSK	37850	100RB#0	2550.00	-39.75	PASS
Band38	20MHz	16QAM	37850	100RB#0	2550.00	-40.85	PASS
Band38	20MHz	QPSK	38150	100RB#0	2640.01	-39.56	PASS
Band38	20MHz	16QAM	38150	100RB#0	2640.01	-40.15	PASS

Test Graphs



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G.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band38	5MHz	QPSK	37775	1RB#0	0.009~0.15	-59.17	PASS
Band38	5MHz	QPSK	37775	1RB#0	0.15~30	-58.20	PASS
Band38	5MHz	QPSK	37775	1RB#0	30~1000	-61.62	PASS
Band38	5MHz	QPSK	37775	1RB#0	1000~20000	-33.40	PASS
Band38	5MHz	QPSK	37775	1RB#0	20000~27000	-35.30	PASS
Band38	5MHz	16QAM	37775	1RB#0	0.009~0.15	-57.85	PASS
Band38	5MHz	16QAM	37775	1RB#0	0.15~30	-59.77	PASS
Band38	5MHz	16QAM	37775	1RB#0	30~1000	-62.14	PASS
Band38	5MHz	16QAM	37775	1RB#0	1000~20000	-33.45	PASS
Band38	5MHz	16QAM	37775	1RB#0	20000~27000	-35.46	PASS
Band38	5MHz	QPSK	38000	1RB#0	0.009~0.15	-58.61	PASS
Band38	5MHz	QPSK	38000	1RB#0	0.15~30	-61.76	PASS
Band38	5MHz	QPSK	38000	1RB#0	30~1000	-62.38	PASS
Band38	5MHz	QPSK	38000	1RB#0	1000~20000	-33.33	PASS
Band38	5MHz	QPSK	38000	1RB#0	20000~27000	-34.88	PASS
Band38	5MHz	16QAM	38000	1RB#0	0.009~0.15	-57.69	PASS
Band38	5MHz	16QAM	38000	1RB#0	0.15~30	-61.11	PASS
Band38	5MHz	16QAM	38000	1RB#0	30~1000	-62.16	PASS
Band38	5MHz	16QAM	38000	1RB#0	1000~20000	-33.04	PASS
Band38	5MHz	16QAM	38000	1RB#0	20000~27000	-35.07	PASS
Band38	5MHz	QPSK	38225	1RB#0	0.009~0.15	-56.88	PASS
Band38	5MHz	QPSK	38225	1RB#0	0.15~30	-57.73	PASS
Band38	5MHz	QPSK	38225	1RB#0	30~1000	-62.09	PASS
Band38	5MHz	QPSK	38225	1RB#0	1000~20000	-33.12	PASS
Band38	5MHz	QPSK	38225	1RB#0	20000~27000	-35.45	PASS
Band38	5MHz	16QAM	38225	1RB#0	0.009~0.15	-55.75	PASS
Band38	5MHz	16QAM	38225	1RB#0	0.15~30	-60.55	PASS
Band38	5MHz	16QAM	38225	1RB#0	30~1000	-62.04	PASS
Band38	5MHz	16QAM	38225	1RB#0	1000~20000	-33.36	PASS
Band38	5MHz	16QAM	38225	1RB#0	20000~27000	-35.25	PASS
Band38	10MHz	QPSK	37800	1RB#0	0.009~0.15	-58.56	PASS
Band38	10MHz	QPSK	37800	1RB#0	0.15~30	-62.01	PASS
Band38	10MHz	QPSK	37800	1RB#0	30~1000	-62.23	PASS
Band38	10MHz	QPSK	37800	1RB#0	1000~20000	-33.27	PASS



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Band38	10MHz	QPSK	37800	1RB#0	20000~27000	-34.98	PASS
Band38	10MHz	16QAM	37800	1RB#0	0.009~0.15	-56.98	PASS
Band38	10MHz	16QAM	37800	1RB#0	0.15~30	-64.05	PASS
Band38	10MHz	16QAM	37800	1RB#0	30~1000	-62.28	PASS
Band38	10MHz	16QAM	37800	1RB#0	1000~20000	-32.62	PASS
Band38	10MHz	16QAM	37800	1RB#0	20000~27000	-35.38	PASS
Band38	10MHz	QPSK	38000	1RB#0	0.009~0.15	-58.83	PASS
Band38	10MHz	QPSK	38000	1RB#0	0.15~30	-59.94	PASS
Band38	10MHz	QPSK	38000	1RB#0	30~1000	-62.10	PASS
Band38	10MHz	QPSK	38000	1RB#0	1000~20000	-33.02	PASS
Band38	10MHz	QPSK	38000	1RB#0	20000~27000	-35.15	PASS
Band38	10MHz	16QAM	38000	1RB#0	0.009~0.15	-58.99	PASS
Band38	10MHz	16QAM	38000	1RB#0	0.15~30	-60.43	PASS
Band38	10MHz	16QAM	38000	1RB#0	30~1000	-61.93	PASS
Band38	10MHz	16QAM	38000	1RB#0	1000~20000	-32.30	PASS
Band38	10MHz	16QAM	38000	1RB#0	20000~27000	-35.15	PASS
Band38	10MHz	QPSK	38200	1RB#0	0.009~0.15	-57.17	PASS
Band38	10MHz	QPSK	38200	1RB#0	0.15~30	-61.85	PASS
Band38	10MHz	QPSK	38200	1RB#0	30~1000	-62.09	PASS
Band38	10MHz	QPSK	38200	1RB#0	1000~20000	-33.12	PASS
Band38	10MHz	QPSK	38200	1RB#0	20000~27000	-34.93	PASS
Band38	10MHz	16QAM	38200	1RB#0	0.009~0.15	-58.15	PASS
Band38	10MHz	16QAM	38200	1RB#0	0.15~30	-60.42	PASS
Band38	10MHz	16QAM	38200	1RB#0	30~1000	-62.20	PASS
Band38	10MHz	16QAM	38200	1RB#0	1000~20000	-33.38	PASS
Band38	10MHz	16QAM	38200	1RB#0	20000~27000	-35.22	PASS
Band38	15MHz	QPSK	37825	1RB#0	0.009~0.15	-58.11	PASS
Band38	15MHz	QPSK	37825	1RB#0	0.15~30	-62.41	PASS
Band38	15MHz	QPSK	37825	1RB#0	30~1000	-62.84	PASS
Band38	15MHz	QPSK	37825	1RB#0	1000~20000	-33.28	PASS
Band38	15MHz	QPSK	37825	1RB#0	20000~27000	-34.94	PASS
Band38	15MHz	16QAM	37825	1RB#0	0.009~0.15	-56.42	PASS
Band38	15MHz	16QAM	37825	1RB#0	0.15~30	-60.16	PASS
Band38	15MHz	16QAM	37825	1RB#0	30~1000	-62.51	PASS
Band38	15MHz	16QAM	37825	1RB#0	1000~20000	-33.14	PASS
Band38	15MHz	16QAM	37825	1RB#0	20000~27000	-35.30	PASS
Band38	15MHz	QPSK	38000	1RB#0	0.009~0.15	-57.38	PASS
Band38	15MHz	QPSK	38000	1RB#0	0.15~30	-62.79	PASS
Band38	15MHz	QPSK	38000	1RB#0	30~1000	-62.76	PASS
Band38	15MHz	QPSK	38000	1RB#0	1000~20000	-32.85	PASS



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Band38	15MHz	QPSK	38000	1RB#0	20000~27000	-35.20	PASS
Band38	15MHz	16QAM	38000	1RB#0	0.009~0.15	-58.38	PASS
Band38	15MHz	16QAM	38000	1RB#0	0.15~30	-60.87	PASS
Band38	15MHz	16QAM	38000	1RB#0	30~1000	-62.95	PASS
Band38	15MHz	16QAM	38000	1RB#0	1000~20000	-33.31	PASS
Band38	15MHz	16QAM	38000	1RB#0	20000~27000	-35.28	PASS
Band38	15MHz	QPSK	38175	1RB#0	0.009~0.15	-57.40	PASS
Band38	15MHz	QPSK	38175	1RB#0	0.15~30	-60.40	PASS
Band38	15MHz	QPSK	38175	1RB#0	30~1000	-62.31	PASS
Band38	15MHz	QPSK	38175	1RB#0	1000~20000	-33.16	PASS
Band38	15MHz	QPSK	38175	1RB#0	20000~27000	-35.33	PASS
Band38	15MHz	16QAM	38175	1RB#0	0.009~0.15	-56.77	PASS
Band38	15MHz	16QAM	38175	1RB#0	0.15~30	-60.00	PASS
Band38	15MHz	16QAM	38175	1RB#0	30~1000	-62.11	PASS
Band38	15MHz	16QAM	38175	1RB#0	1000~20000	-33.08	PASS
Band38	15MHz	16QAM	38175	1RB#0	20000~27000	-35.10	PASS
Band38	20MHz	QPSK	37850	1RB#0	0.009~0.15	-57.53	PASS
Band38	20MHz	QPSK	37850	1RB#0	0.15~30	-62.24	PASS
Band38	20MHz	QPSK	37850	1RB#0	30~1000	-61.74	PASS
Band38	20MHz	QPSK	37850	1RB#0	1000~20000	-33.29	PASS
Band38	20MHz	QPSK	37850	1RB#0	20000~27000	-35.34	PASS
Band38	20MHz	16QAM	37850	1RB#0	0.009~0.15	-55.90	PASS
Band38	20MHz	16QAM	37850	1RB#0	0.15~30	-60.76	PASS
Band38	20MHz	16QAM	37850	1RB#0	30~1000	-62.07	PASS
Band38	20MHz	16QAM	37850	1RB#0	1000~20000	-33.16	PASS
Band38	20MHz	16QAM	37850	1RB#0	20000~27000	-35.26	PASS
Band38	20MHz	QPSK	38000	1RB#0	0.009~0.15	-58.41	PASS
Band38	20MHz	QPSK	38000	1RB#0	0.15~30	-61.89	PASS
Band38	20MHz	QPSK	38000	1RB#0	30~1000	-61.80	PASS
Band38	20MHz	QPSK	38000	1RB#0	1000~20000	-32.91	PASS
Band38	20MHz	QPSK	38000	1RB#0	20000~27000	-35.23	PASS
Band38	20MHz	16QAM	38000	1RB#0	0.009~0.15	-58.28	PASS
Band38	20MHz	16QAM	38000	1RB#0	0.15~30	-61.39	PASS
Band38	20MHz	16QAM	38000	1RB#0	30~1000	-62.23	PASS
Band38	20MHz	16QAM	38000	1RB#0	1000~20000	-33.31	PASS
Band38	20MHz	16QAM	38000	1RB#0	20000~27000	-34.71	PASS
Band38	20MHz	QPSK	38150	1RB#0	0.009~0.15	-55.63	PASS
Band38	20MHz	QPSK	38150	1RB#0	0.15~30	-59.29	PASS
Band38	20MHz	QPSK	38150	1RB#0	30~1000	-62.23	PASS
Band38	20MHz	QPSK	38150	1RB#0	1000~20000	-33.10	PASS



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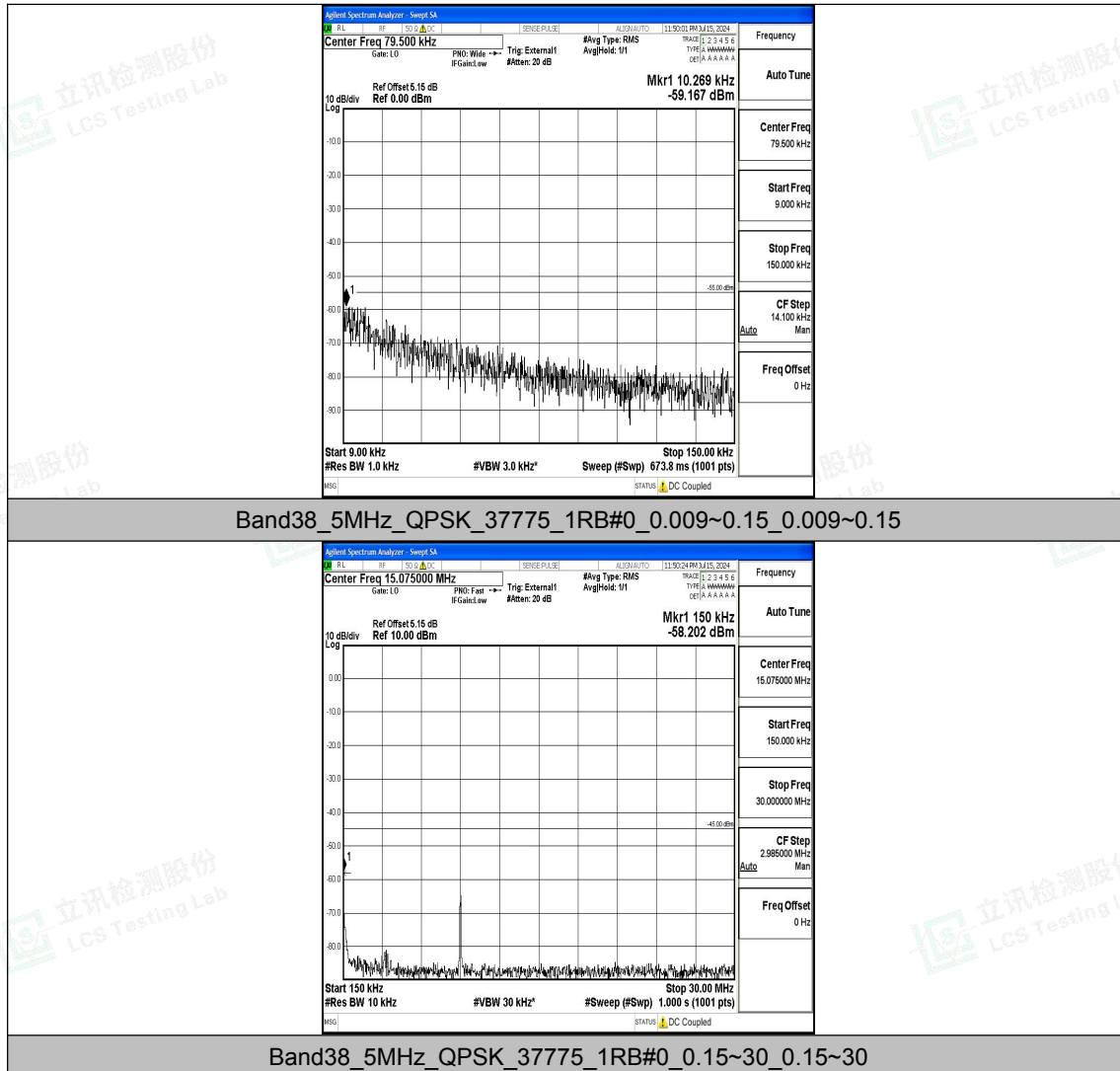
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Band38	20MHz	QPSK	38150	1RB#0	20000~27000	-34.87	PASS
Band38	20MHz	16QAM	38150	1RB#0	0.009~0.15	-58.12	PASS
Band38	20MHz	16QAM	38150	1RB#0	0.15~30	-58.44	PASS
Band38	20MHz	16QAM	38150	1RB#0	30~1000	-62.03	PASS
Band38	20MHz	16QAM	38150	1RB#0	1000~20000	-33.32	PASS
Band38	20MHz	16QAM	38150	1RB#0	20000~27000	-35.43	PASS

Test Graphs

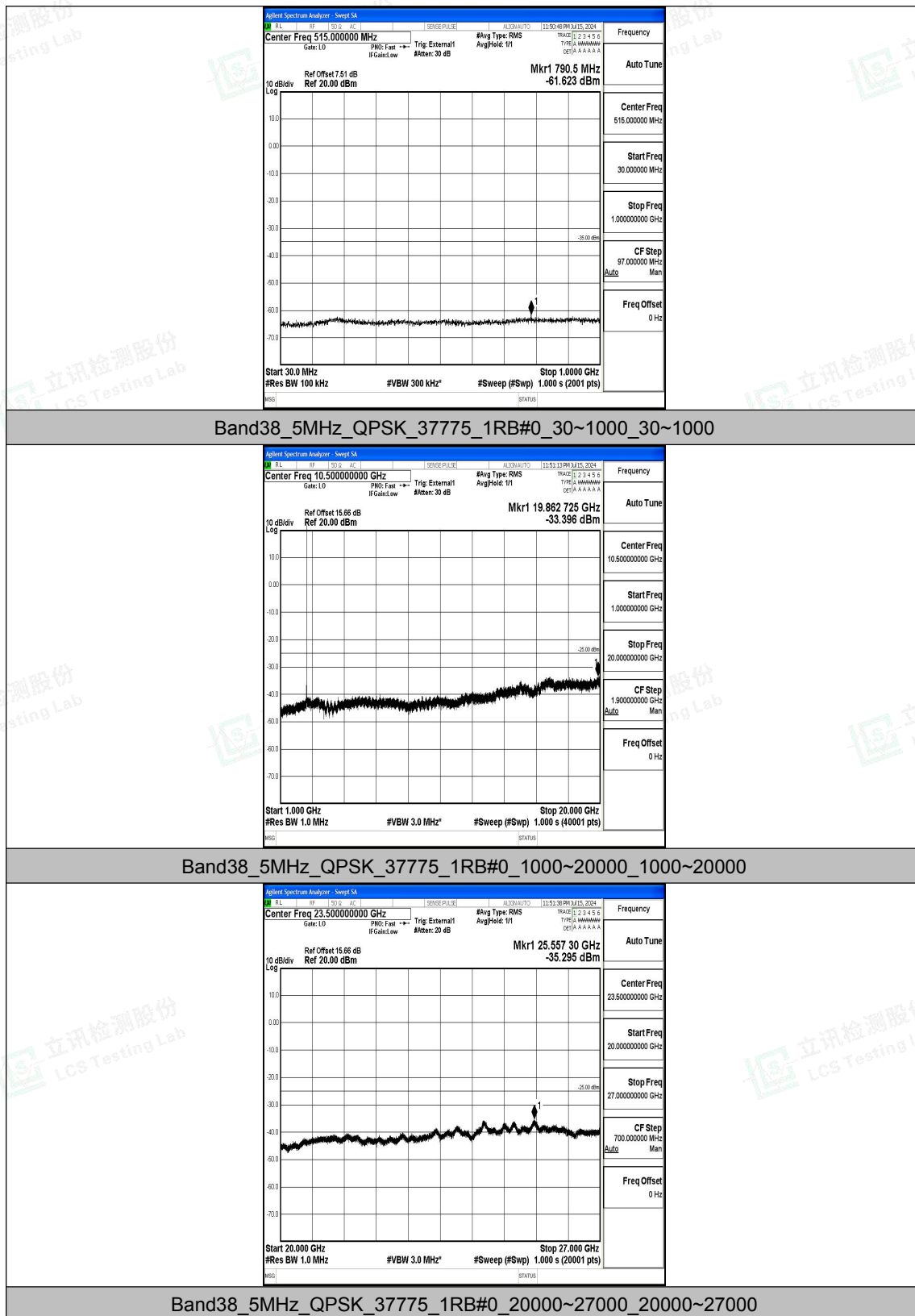


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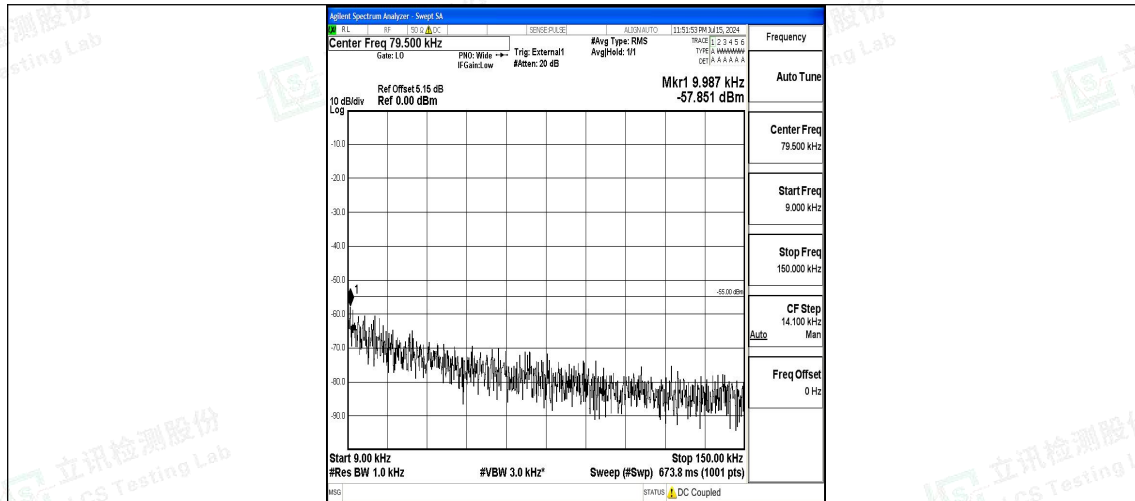


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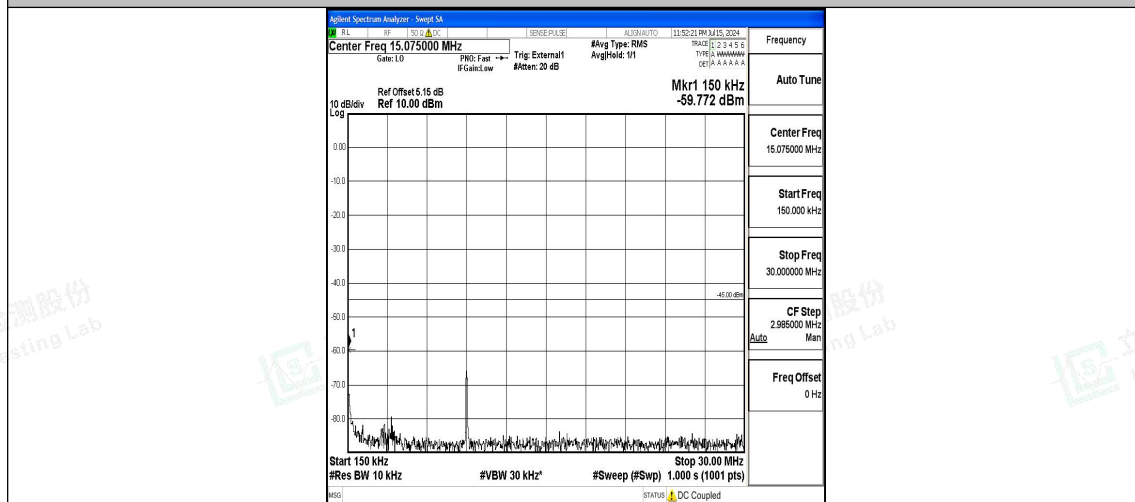
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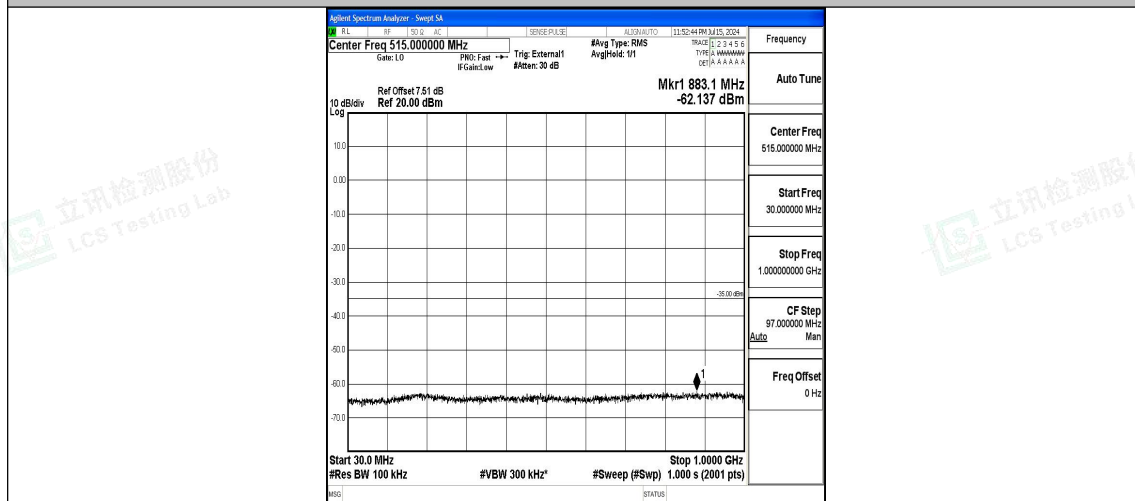
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Band38_5MHz_16QAM_37775_1RB#0_0.009~0.15_0.009~0.15



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Band38_5MHz_16QAM_37775_1RB#0_30~1000_30~1000

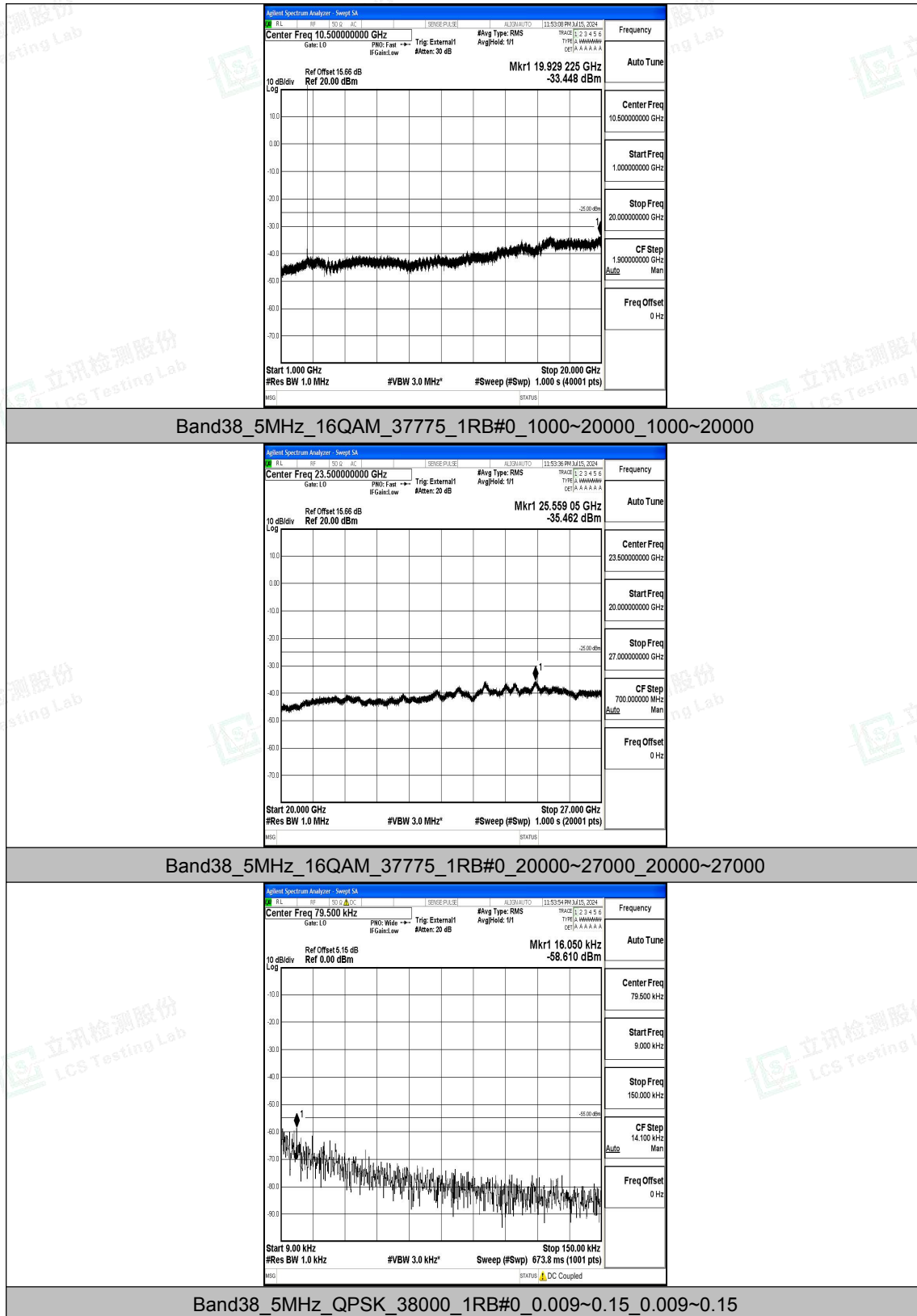


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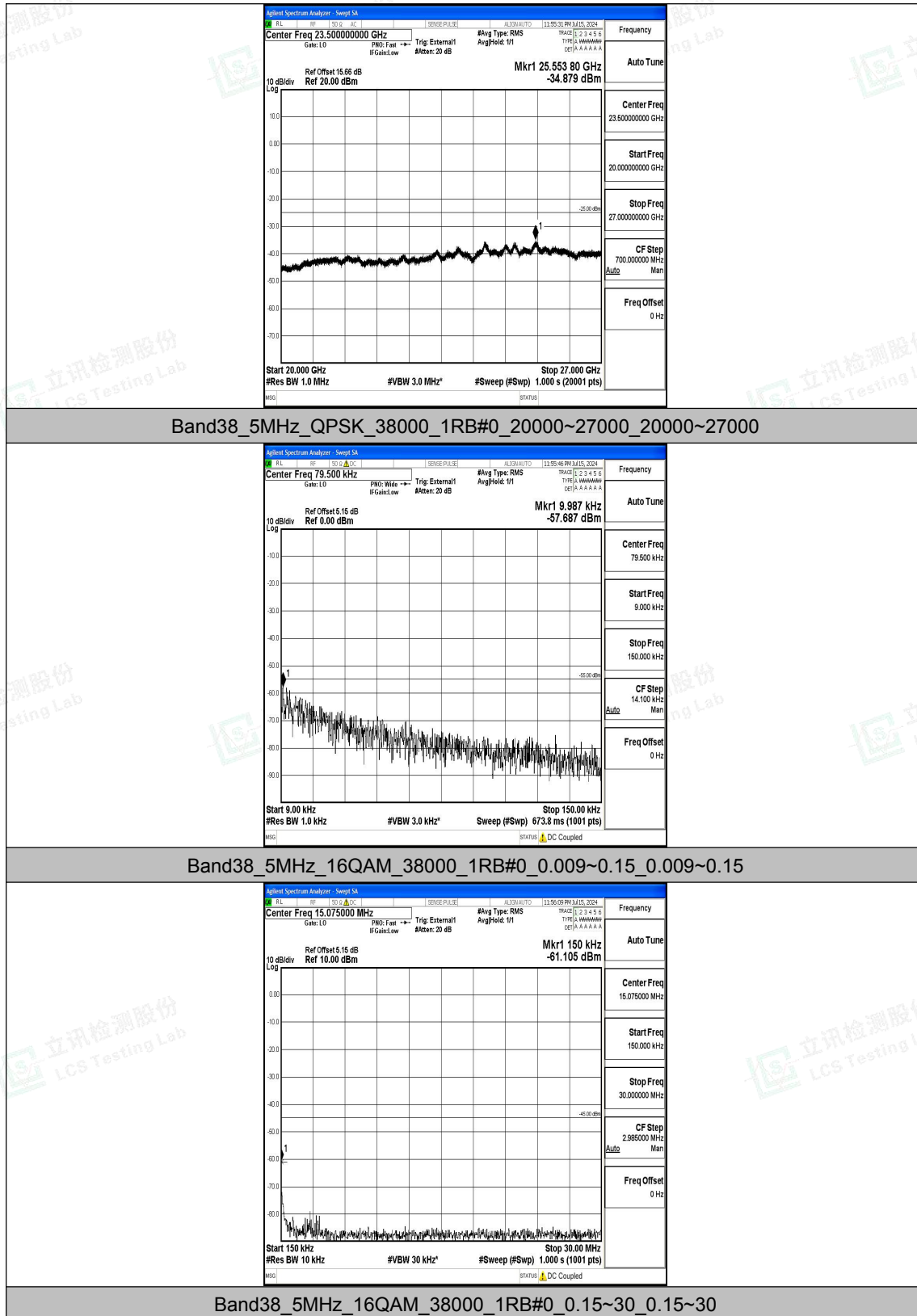


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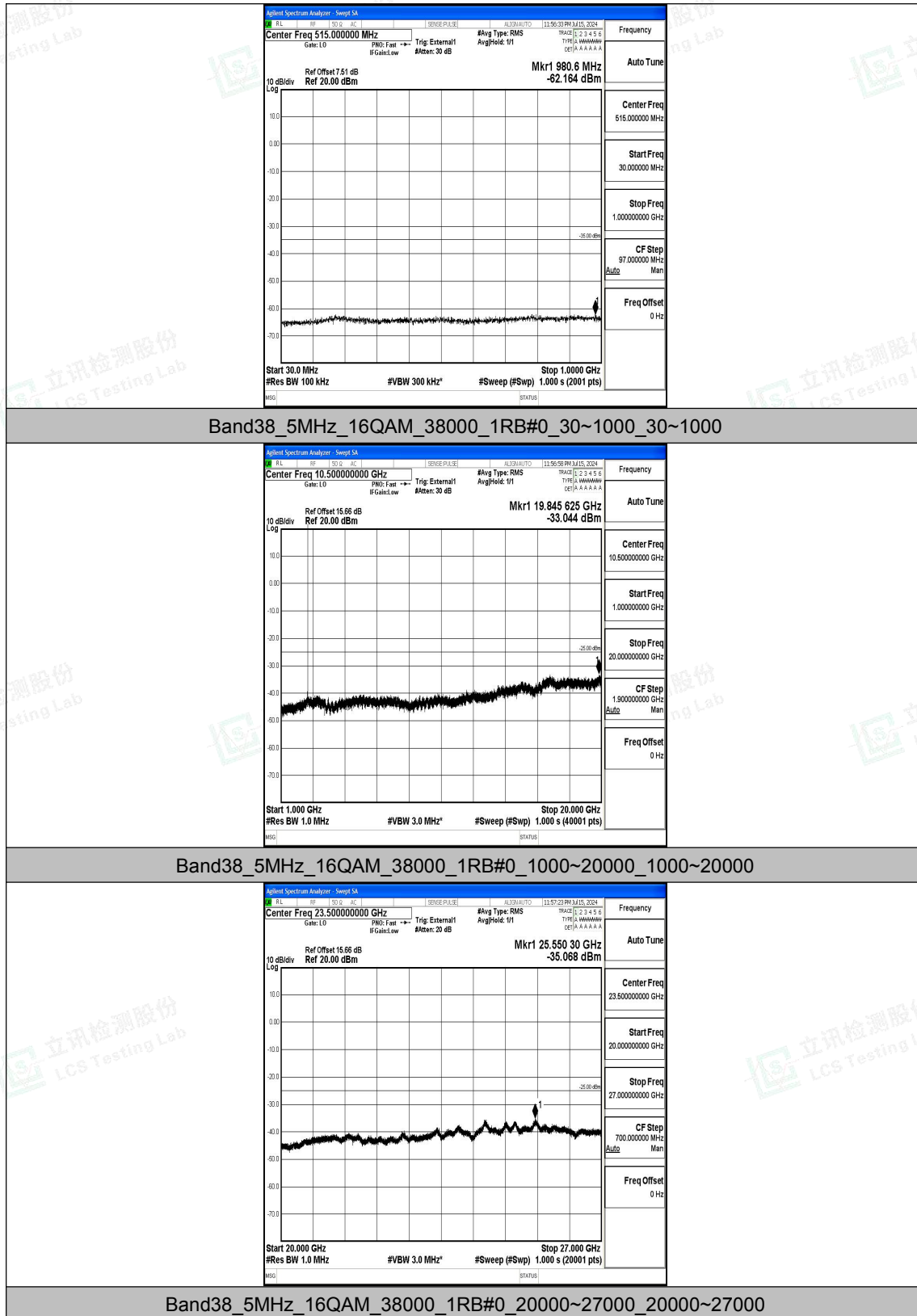


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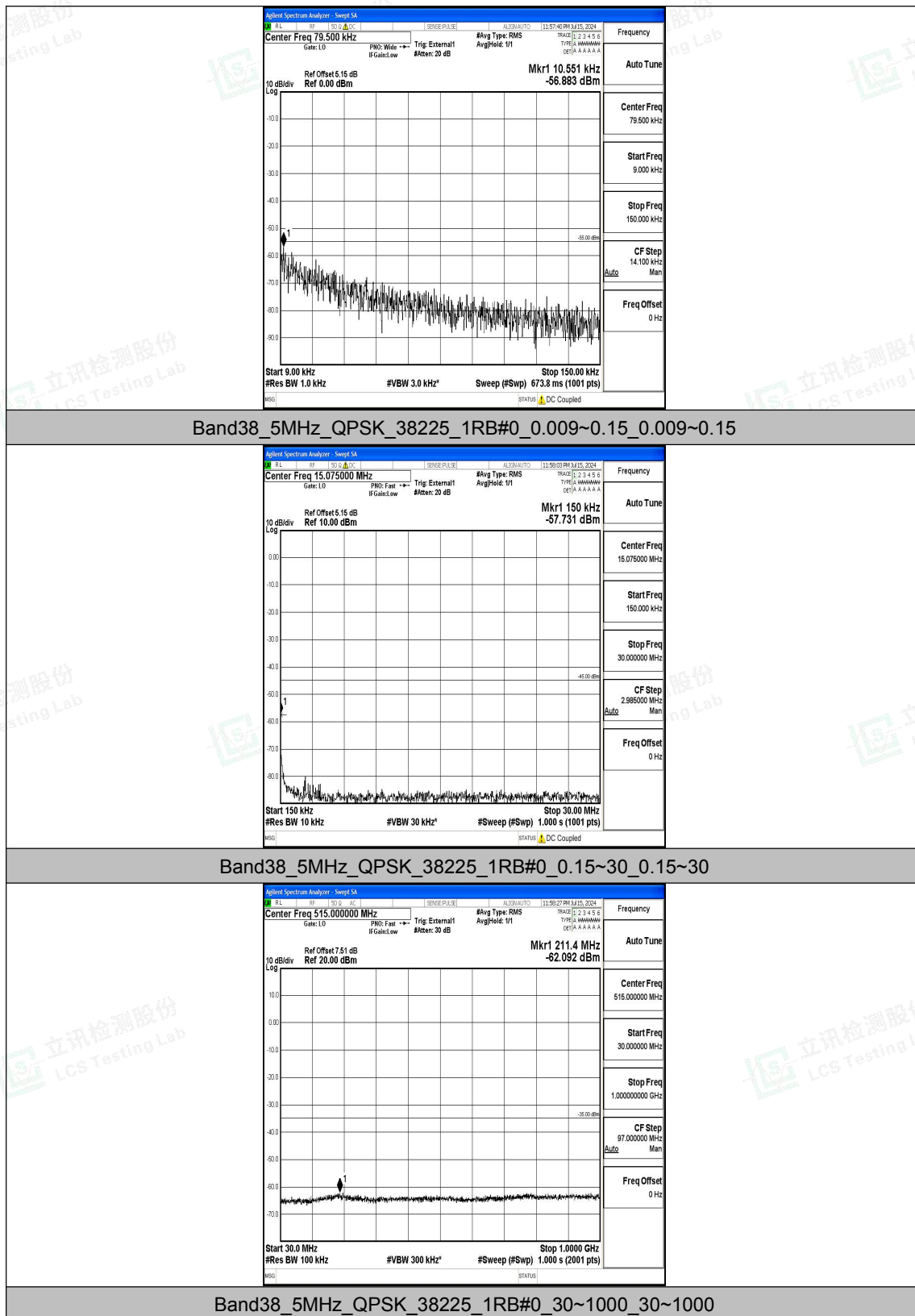


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