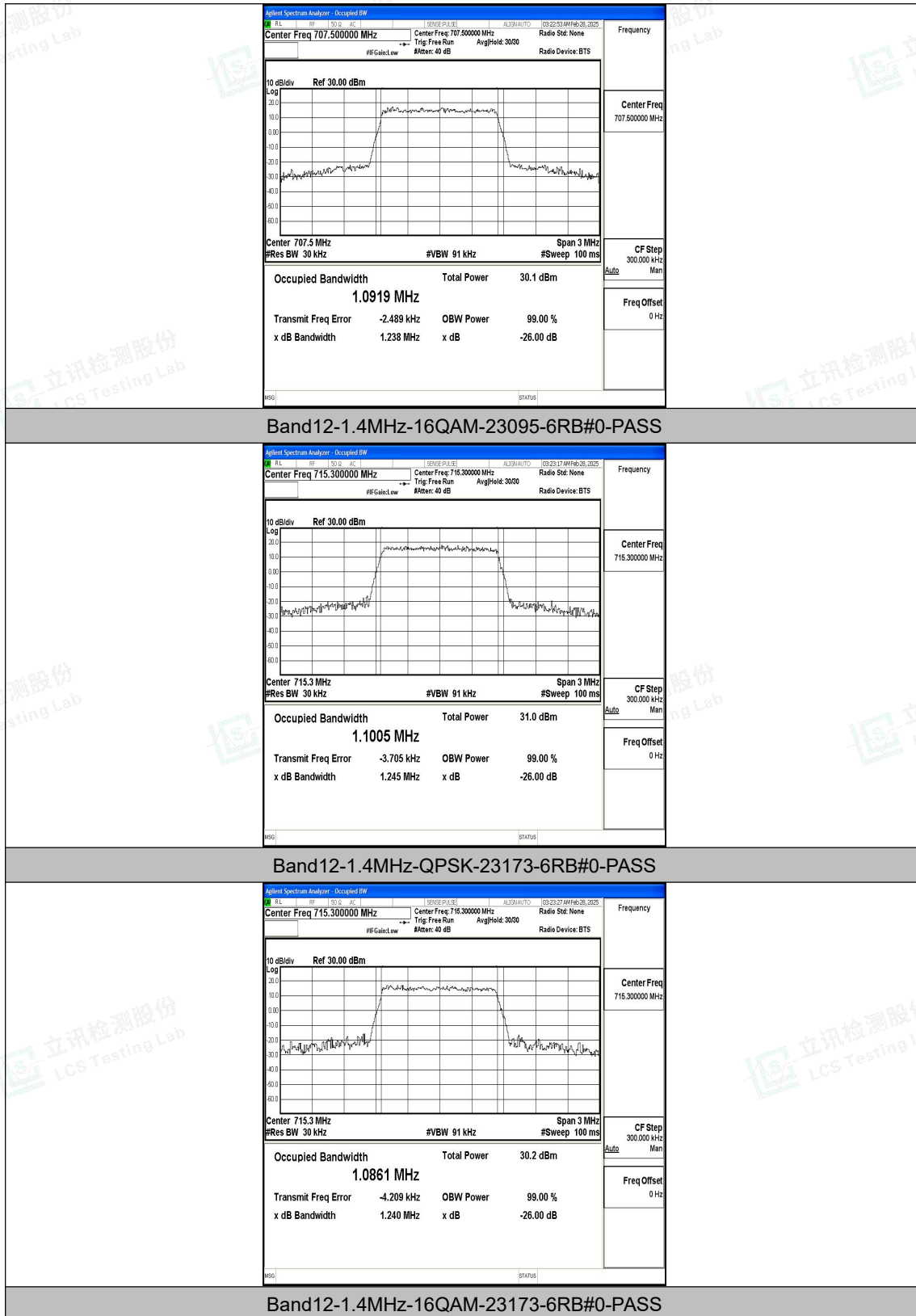


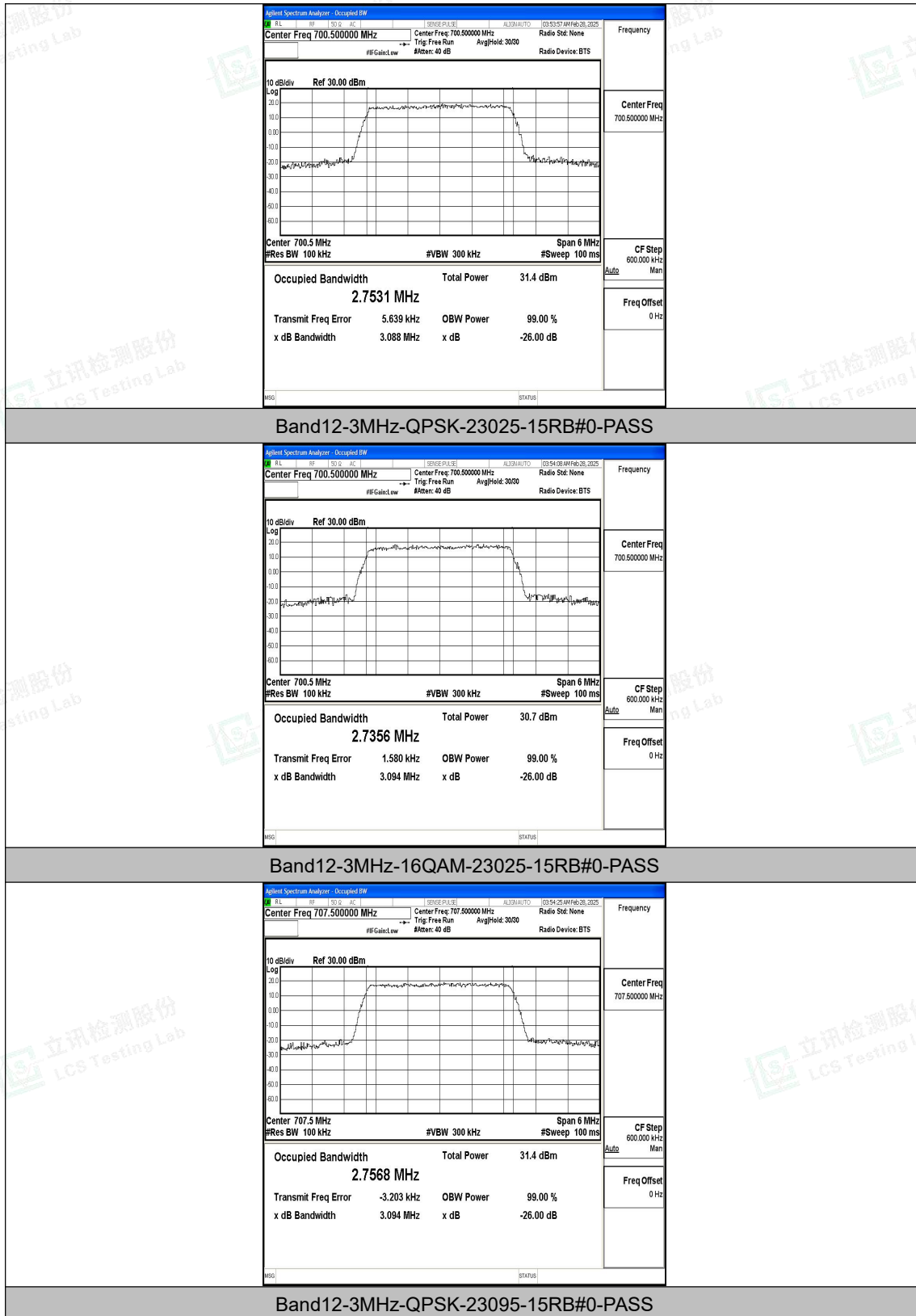


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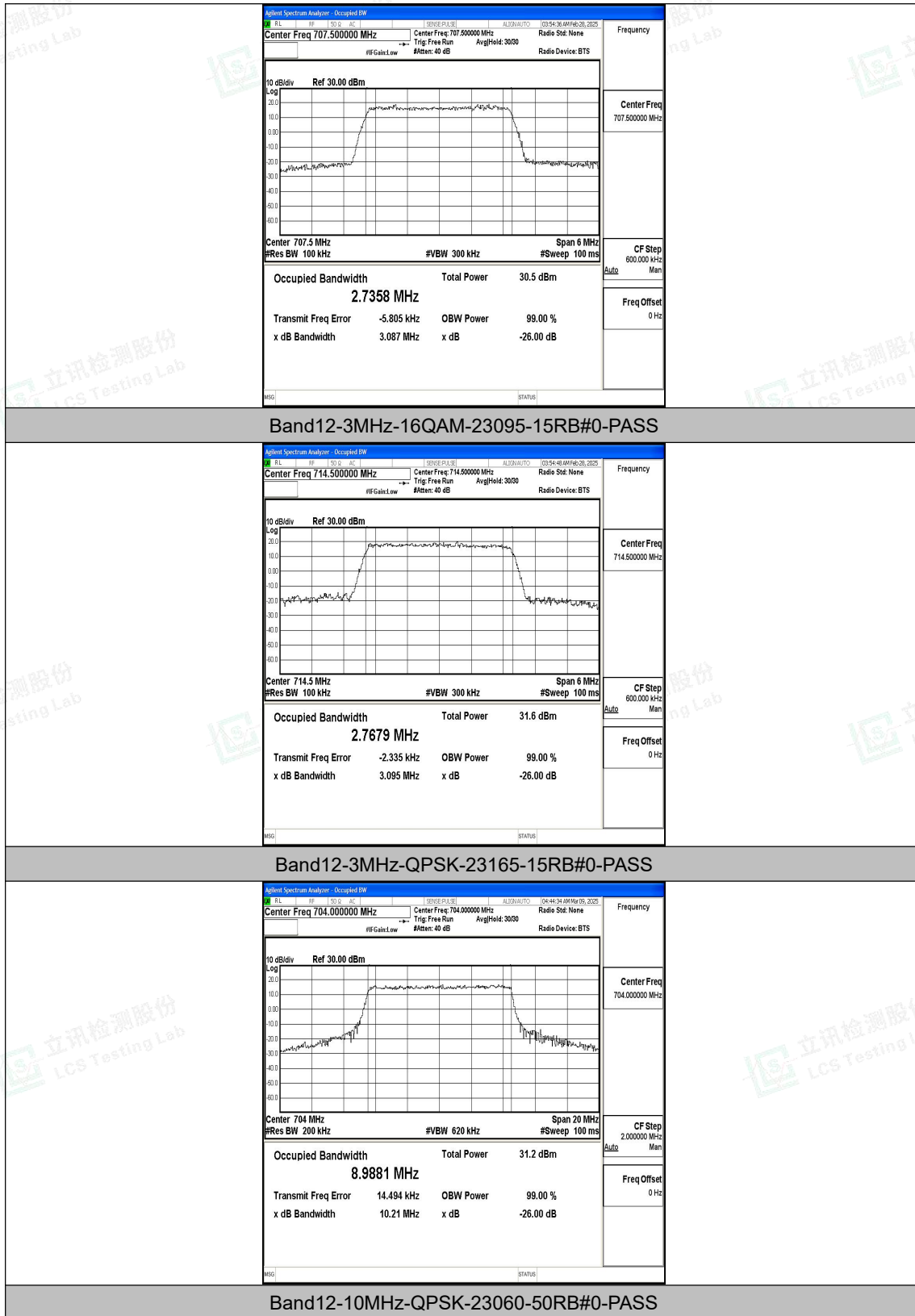


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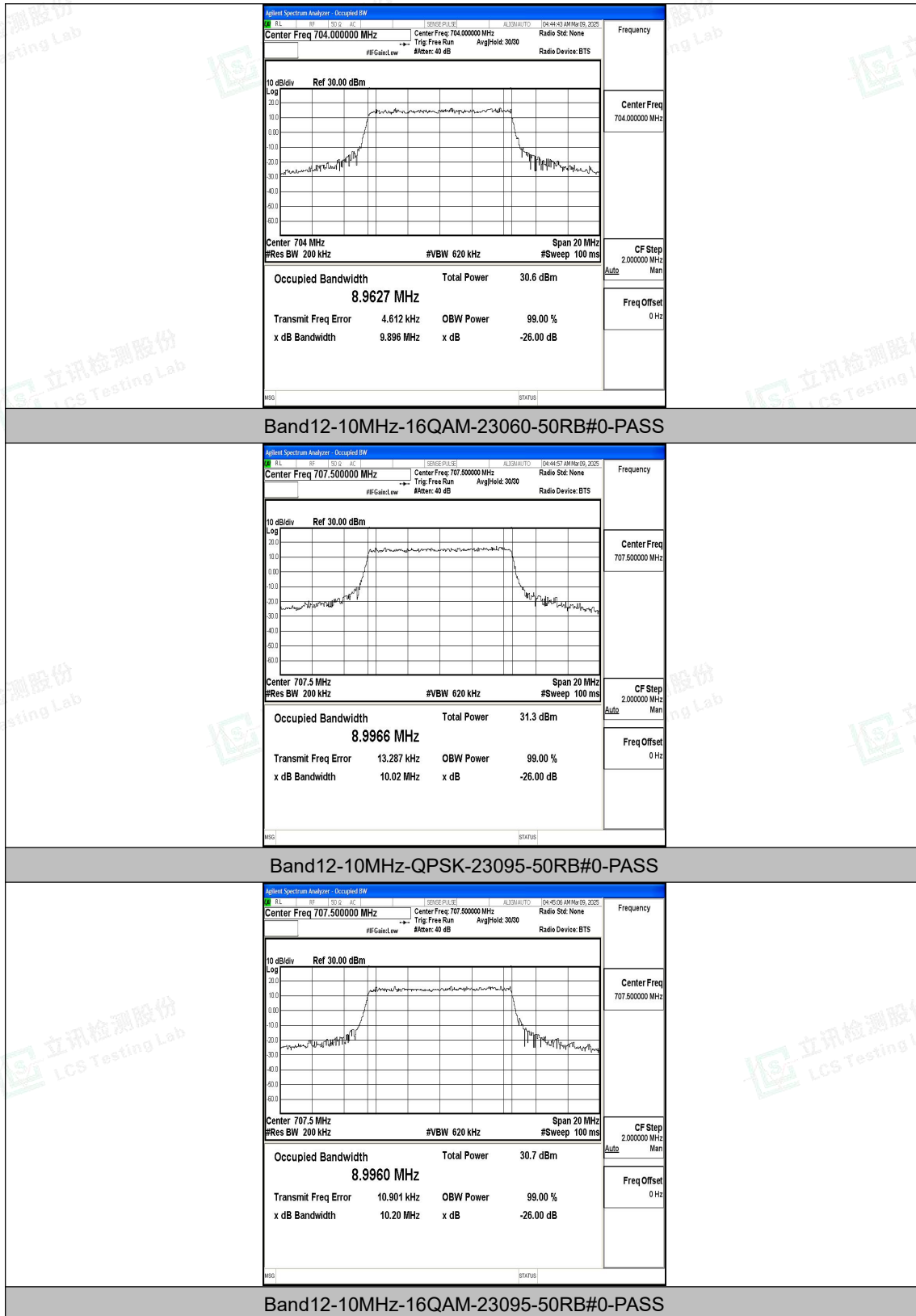


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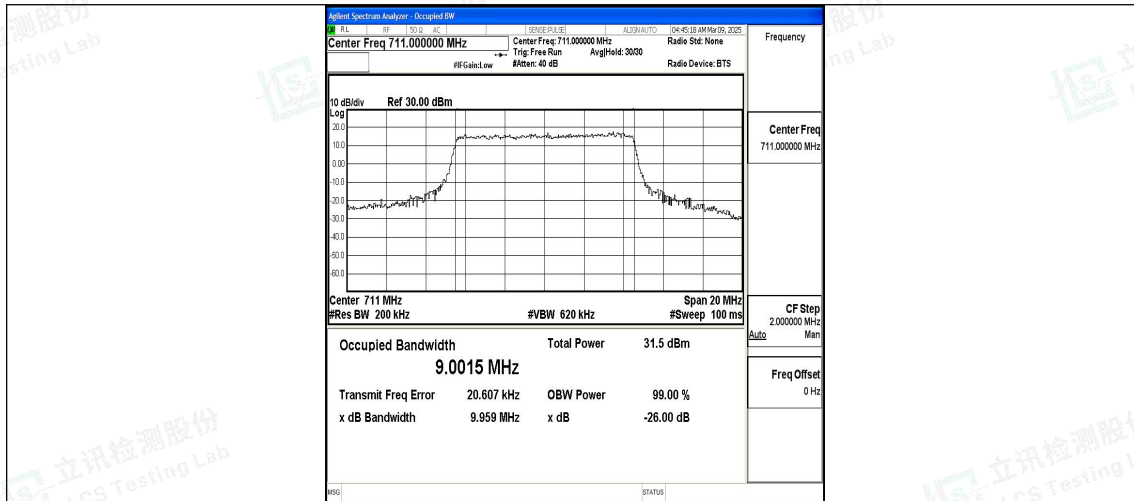


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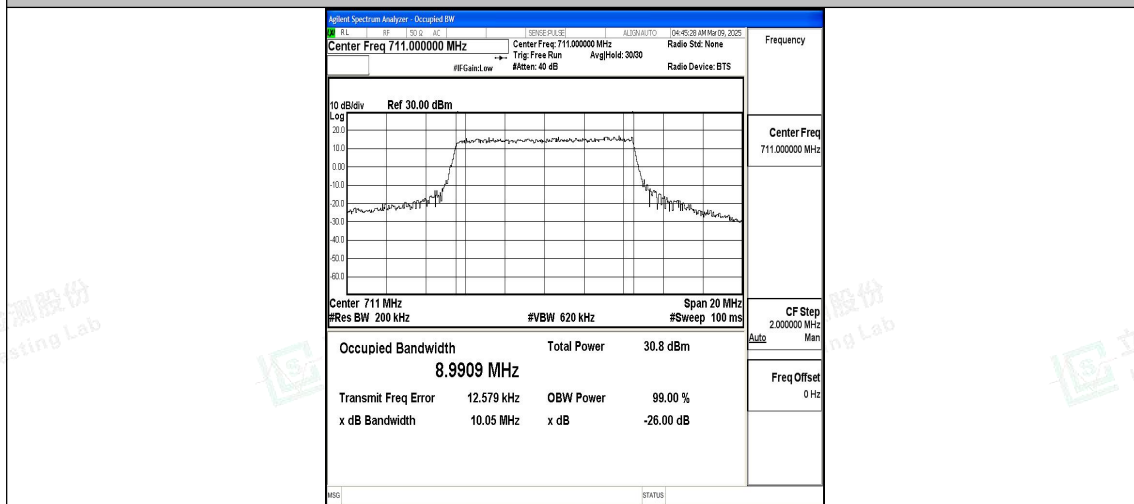
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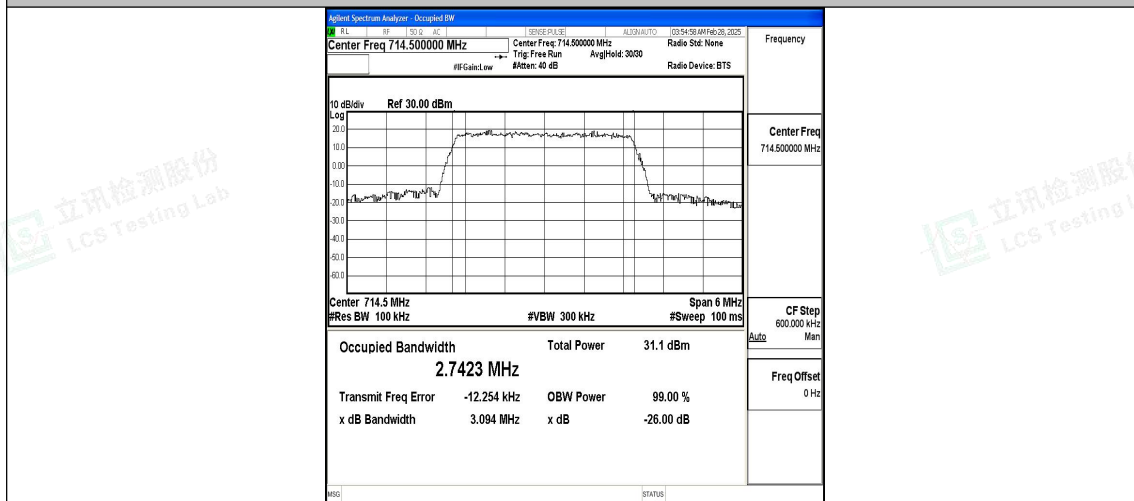
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Band12-10MHz-QPSK-23130-50RB#0-PASS



Band12-10MHz-16QAM-23130-50RB#0-PASS



Band12-3MHz-16QAM-23165-15RB#0-PASS

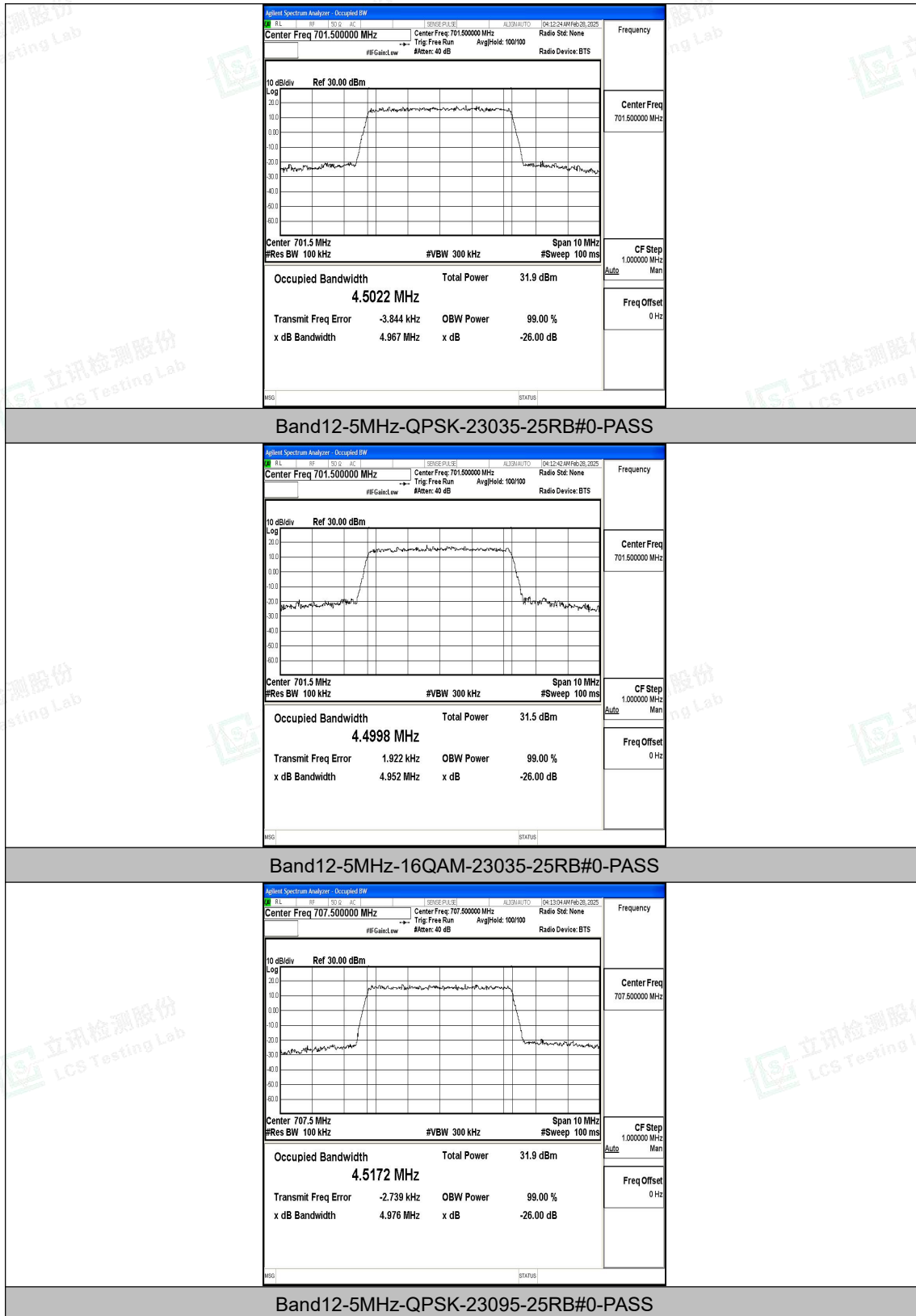


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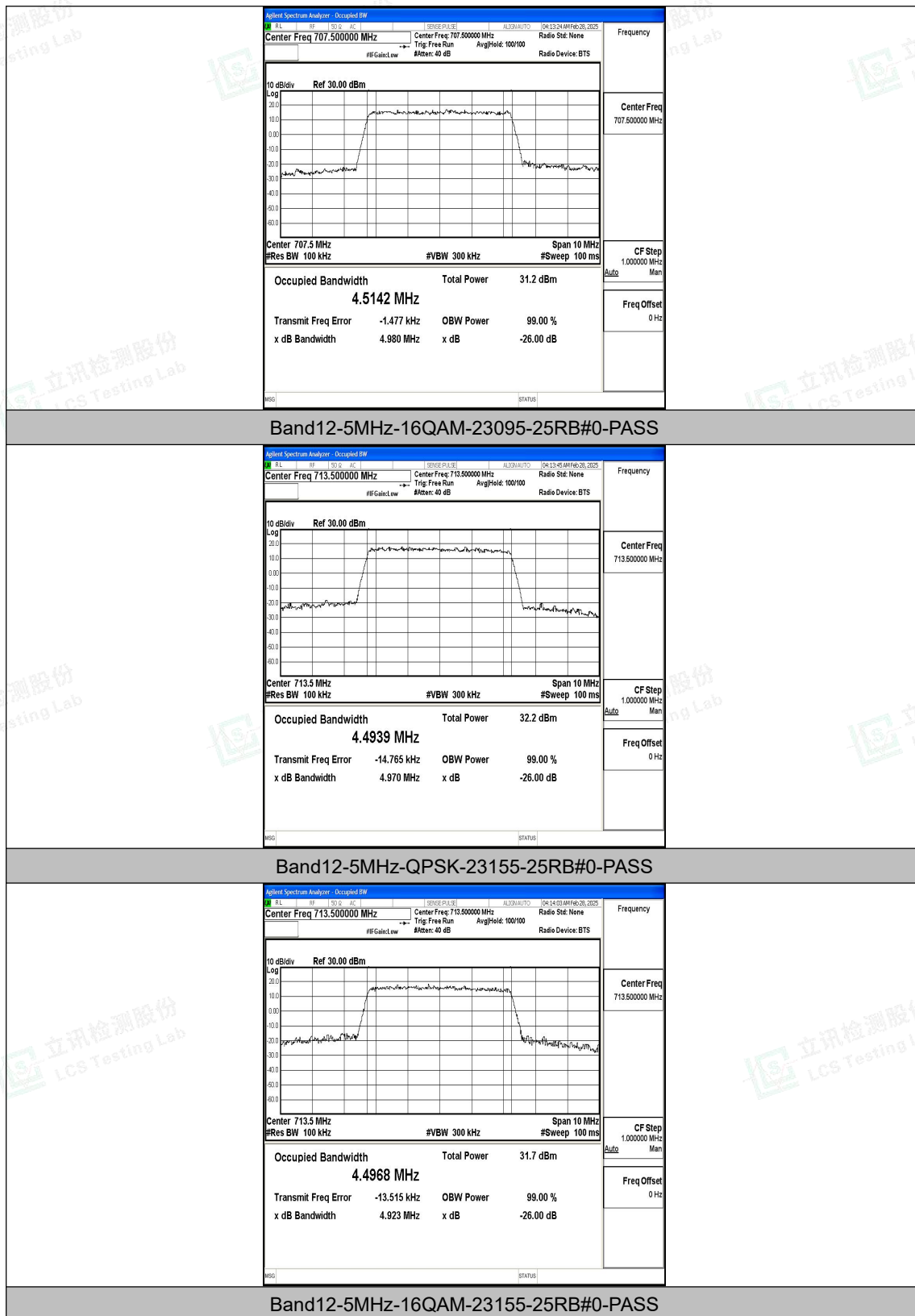


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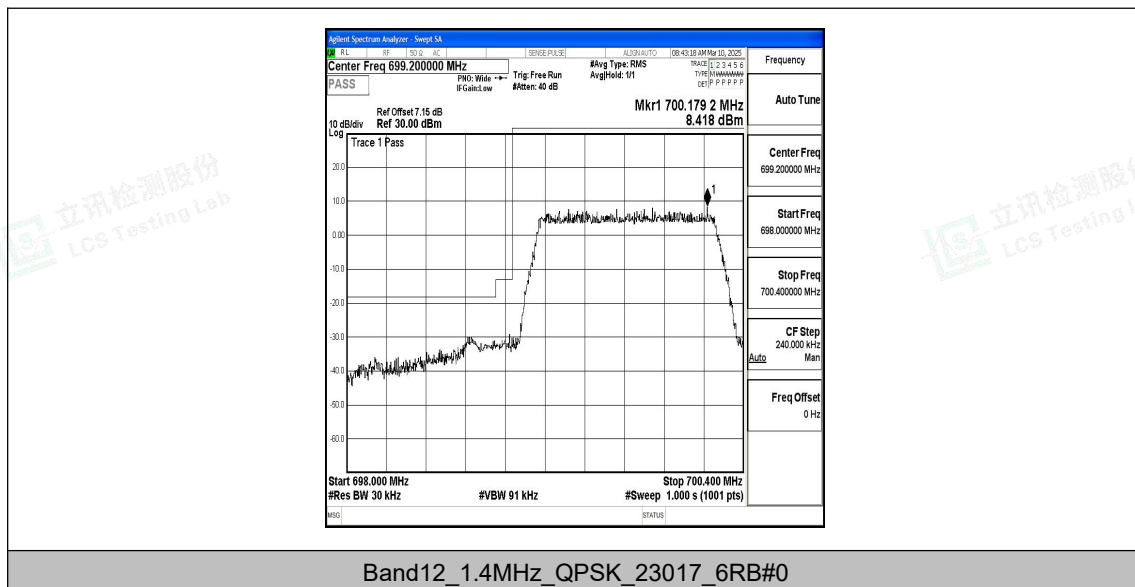


H.4 Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frequency	Result(dBm)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	698.74	-30.09	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	698.90	-27.06	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	716.16	-27.80	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	716.28	-26.84	PASS
Band12	3MHz	QPSK	23025	15RB#0	699.00	-23.52	PASS
Band12	3MHz	16QAM	23025	15RB#0	699.00	-22.78	PASS
Band12	3MHz	QPSK	23165	15RB#0	716.00	-22.75	PASS
Band12	3MHz	16QAM	23165	15RB#0	716.02	-23.60	PASS
Band12	5MHz	QPSK	23035	25RB#0	699.00	-31.71	PASS
Band12	5MHz	16QAM	23035	25RB#0	698.48	-35.42	PASS
Band12	5MHz	QPSK	23155	25RB#0	716.65	-37.51	PASS
Band12	5MHz	16QAM	23155	25RB#0	716.17	-34.75	PASS
Band12	10MHz	QPSK	23060	50RB#0	698.55	-41.27	PASS
Band12	10MHz	16QAM	23060	50RB#0	698.63	-41.35	PASS
Band12	10MHz	QPSK	23130	50RB#0	716.15	-40.57	PASS
Band12	10MHz	16QAM	23130	50RB#0	716.21	-40.34	PASS

Test Graphs

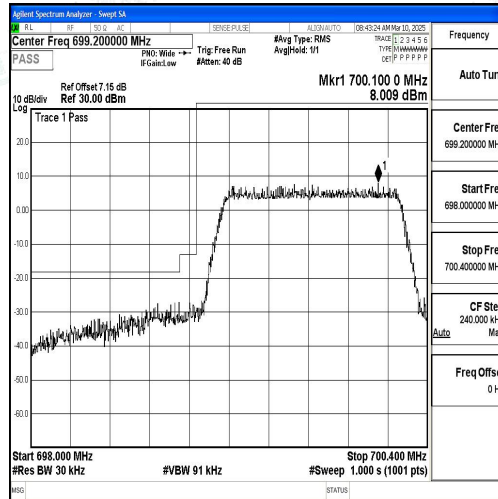


Shenzhen LCS Compliance Testing Laboratory Ltd.

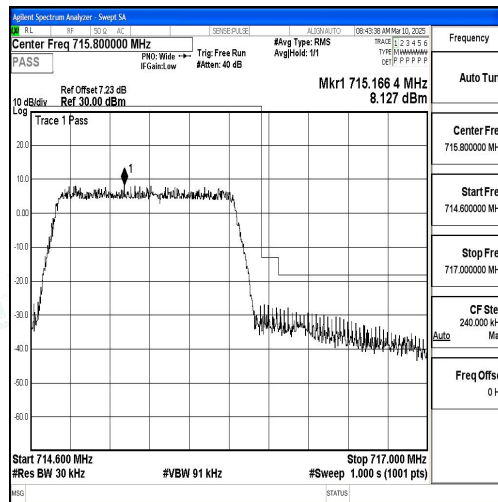
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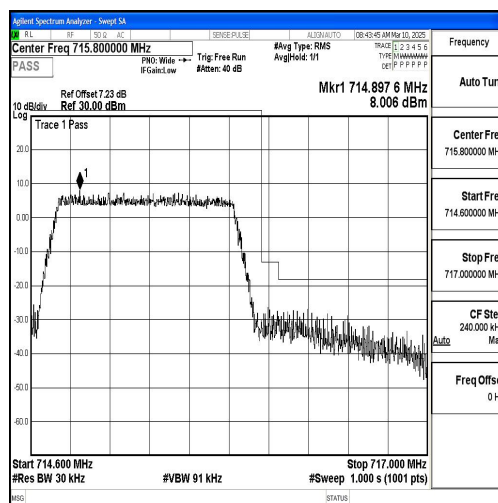
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Band12_1.4MHz_16QAM_23017_6RB#0



Band12_1.4MHz_QPSK_23173_6RB#0



Band12_1.4MHz_16QAM_23173_6RB#0

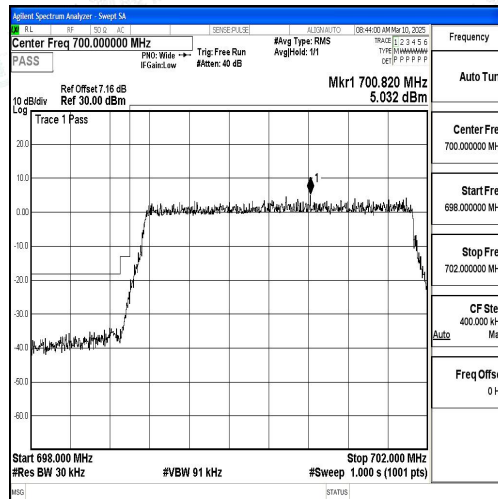


Shenzhen LCS Compliance Testing Laboratory Ltd.

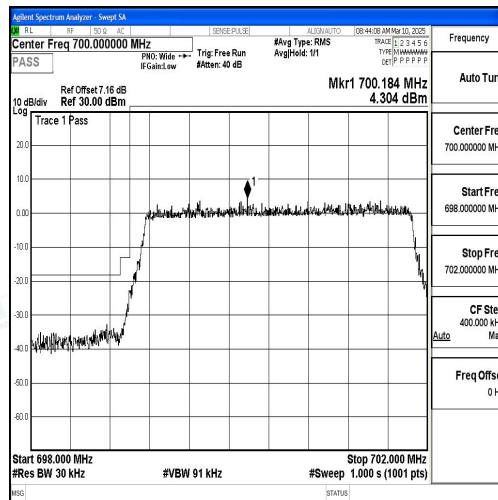
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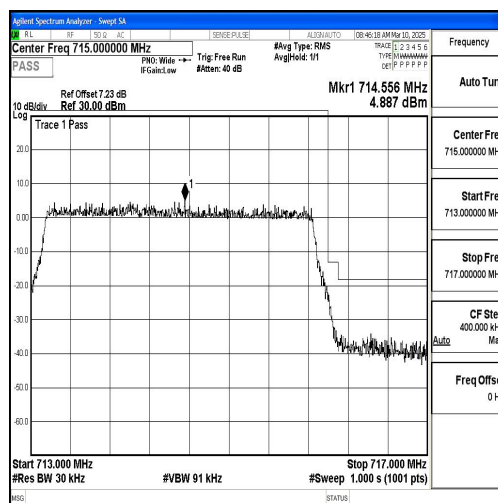
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Band12_3MHz_QPSK_23025_15RB#0

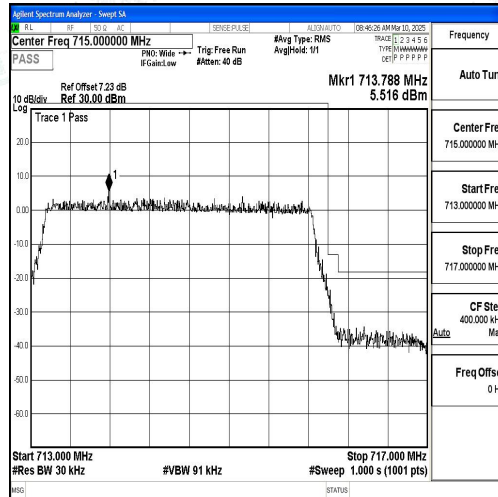


Band12_3MHz_16QAM_23025_15RB#0

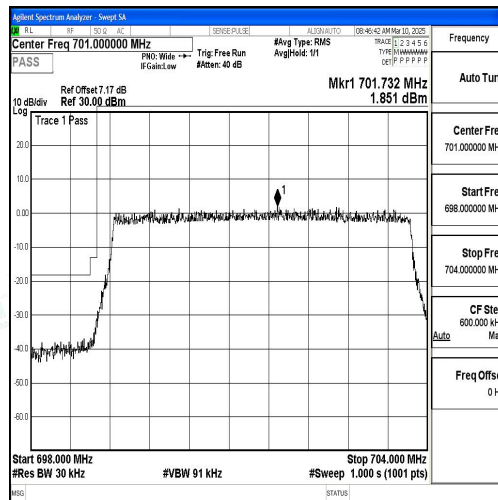


Band12_3MHz_QPSK_23165_15RB#0

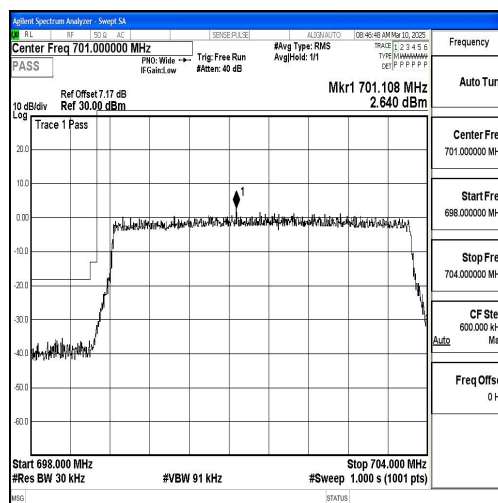




Band12_3MHz_16QAM_23165_15RB#0



Band12_5MHz_QPSK_23035_25RB#0



Band12_5MHz_16QAM_23035_25RB#0

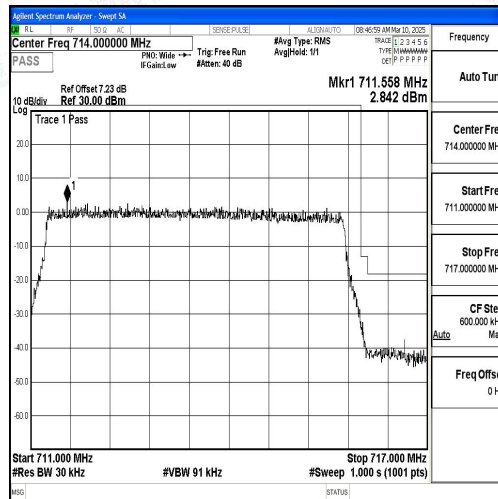


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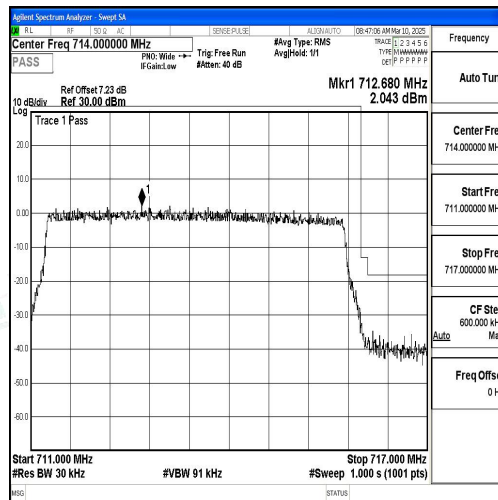
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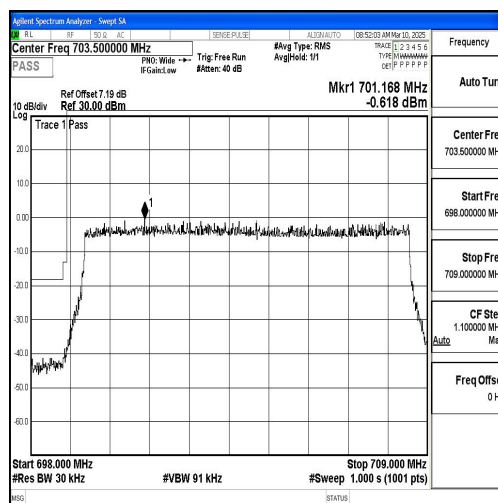
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Band12_5MHz_QPSK_23155_25RB#0



Band12_5MHz_16QAM_23155_25RB#0



Band12_10MHz_QPSK_23060_50RB#0

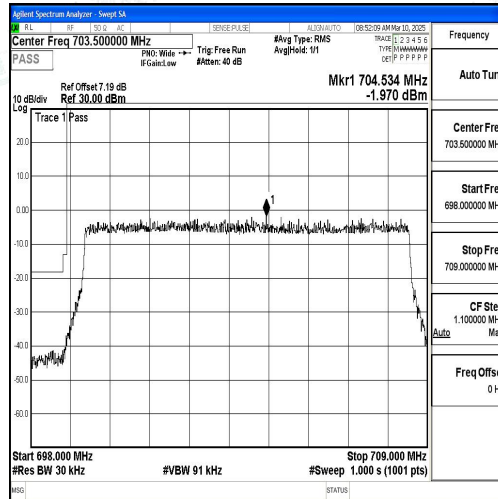


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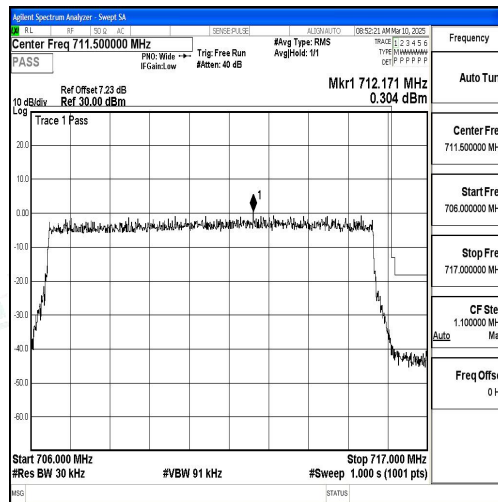
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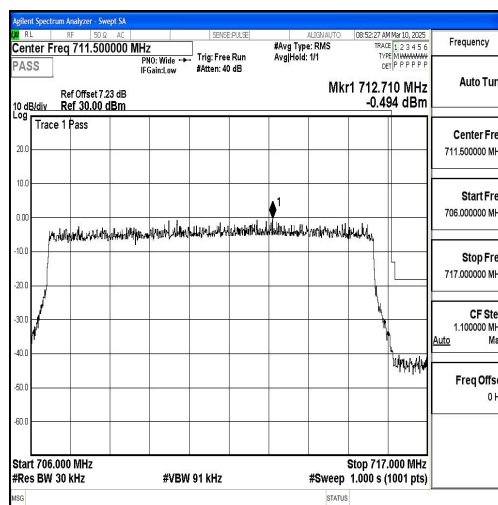
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Band12_10MHz_16QAM_23060_50RB#0



Band12_10MHz_QPSK_23130_50RB#0



Band12_10MHz_16QAM_23130_50RB#0



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H.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	-58.94	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	0.15~30	-47.31	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	30~1000	-50.52	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	1000~3000	-33.82	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	3000~10000	-35.24	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	0.009~0.15	-56.51	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	0.15~30	-45.72	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	30~1000	-51.35	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	1000~3000	-35.74	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	3000~10000	-35.25	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	0.009~0.15	-56.11	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	0.15~30	-48.65	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	30~1000	-50.43	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	3000~10000	-35.33	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	0.009~0.15	-59.03	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	0.15~30	-44.00	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	30~1000	-46.38	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	1000~3000	-35.01	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	3000~10000	-35.76	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	0.009~0.15	-54.40	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	0.15~30	-44.41	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	30~1000	-51.48	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	1000~3000	-38.52	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	3000~10000	-35.75	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	0.009~0.15	-60.65	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	0.15~30	-43.64	PASS
Band12	3MHz	QPSK	23025	1RB#0	0.009~0.15	-57.94	PASS
Band12	3MHz	QPSK	23025	1RB#0	0.15~30	-46.44	PASS
Band12	3MHz	QPSK	23025	1RB#0	30~1000	-51.63	PASS
Band12	3MHz	QPSK	23025	1RB#0	1000~3000	-35.29	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	30~1000	-51.38	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	1000~3000	-37.66	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	3000~10000	-35.52	PASS
Band12	3MHz	QPSK	23025	1RB#0	3000~10000	-35.31	PASS



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Band12	3MHz	16QAM	23025	1RB#0	0.009~0.15	-59.11	PASS
Band12	3MHz	16QAM	23025	1RB#0	0.15~30	-43.89	PASS
Band12	3MHz	16QAM	23025	1RB#0	30~1000	-52.06	PASS
Band12	3MHz	16QAM	23025	1RB#0	1000~3000	-36.02	PASS
Band12	3MHz	16QAM	23025	1RB#0	3000~10000	-35.40	PASS
Band12	3MHz	QPSK	23095	1RB#0	0.009~0.15	-59.64	PASS
Band12	3MHz	QPSK	23095	1RB#0	0.15~30	-47.72	PASS
Band12	3MHz	QPSK	23095	1RB#0	30~1000	-49.38	PASS
Band12	3MHz	QPSK	23095	1RB#0	1000~3000	-36.21	PASS
Band12	3MHz	QPSK	23095	1RB#0	3000~10000	-35.33	PASS
Band12	3MHz	16QAM	23095	1RB#0	0.009~0.15	-56.44	PASS
Band12	3MHz	16QAM	23095	1RB#0	0.15~30	-45.16	PASS
Band12	3MHz	16QAM	23095	1RB#0	30~1000	-51.02	PASS
Band12	3MHz	16QAM	23095	1RB#0	1000~3000	-35.50	PASS
Band12	3MHz	16QAM	23095	1RB#0	3000~10000	-35.16	PASS
Band12	3MHz	QPSK	23165	1RB#0	0.009~0.15	-59.46	PASS
Band12	3MHz	QPSK	23165	1RB#0	0.15~30	-45.40	PASS
Band12	3MHz	QPSK	23165	1RB#0	30~1000	-50.18	PASS
Band12	3MHz	QPSK	23165	1RB#0	1000~3000	-35.27	PASS
Band12	3MHz	QPSK	23165	1RB#0	3000~10000	-35.20	PASS
Band12	3MHz	16QAM	23165	1RB#0	0.009~0.15	-56.76	PASS
Band12	3MHz	16QAM	23165	1RB#0	0.15~30	-48.48	PASS
Band12	3MHz	16QAM	23165	1RB#0	30~1000	-51.33	PASS
Band12	3MHz	16QAM	23165	1RB#0	1000~3000	-35.95	PASS
Band12	3MHz	16QAM	23165	1RB#0	3000~10000	-35.43	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	1000~3000	-37.15	PASS
Band12	5MHz	QPSK	23035	1RB#0	0.009~0.15	-58.48	PASS
Band12	5MHz	QPSK	23035	1RB#0	0.15~30	-45.99	PASS
Band12	5MHz	QPSK	23035	1RB#0	30~1000	-52.45	PASS
Band12	5MHz	QPSK	23035	1RB#0	1000~3000	-39.01	PASS
Band12	5MHz	QPSK	23035	1RB#0	3000~10000	-34.97	PASS
Band12	5MHz	16QAM	23035	1RB#0	0.009~0.15	-57.08	PASS
Band12	5MHz	16QAM	23035	1RB#0	0.15~30	-46.10	PASS
Band12	5MHz	16QAM	23035	1RB#0	30~1000	-53.10	PASS
Band12	5MHz	16QAM	23035	1RB#0	1000~3000	-39.17	PASS
Band12	5MHz	16QAM	23035	1RB#0	3000~10000	-34.72	PASS
Band12	5MHz	QPSK	23095	1RB#0	0.009~0.15	-57.81	PASS
Band12	5MHz	QPSK	23095	1RB#0	0.15~30	-45.52	PASS
Band12	5MHz	QPSK	23095	1RB#0	30~1000	-52.29	PASS
Band12	5MHz	QPSK	23095	1RB#0	1000~3000	-39.26	PASS



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Band12	5MHz	QPSK	23095	1RB#0	3000~10000	-35.17	PASS
Band12	5MHz	16QAM	23095	1RB#0	0.009~0.15	-56.36	PASS
Band12	5MHz	16QAM	23095	1RB#0	0.15~30	-44.50	PASS
Band12	5MHz	16QAM	23095	1RB#0	30~1000	-52.81	PASS
Band12	5MHz	16QAM	23095	1RB#0	1000~3000	-39.12	PASS
Band12	5MHz	16QAM	23095	1RB#0	3000~10000	-35.08	PASS
Band12	5MHz	QPSK	23155	1RB#0	0.009~0.15	-55.67	PASS
Band12	5MHz	QPSK	23155	1RB#0	0.15~30	-45.83	PASS
Band12	5MHz	QPSK	23155	1RB#0	30~1000	-53.06	PASS
Band12	5MHz	QPSK	23155	1RB#0	1000~3000	-38.67	PASS
Band12	5MHz	QPSK	23155	1RB#0	3000~10000	-35.00	PASS
Band12	5MHz	16QAM	23155	1RB#0	0.009~0.15	-54.65	PASS
Band12	5MHz	16QAM	23155	1RB#0	0.15~30	-47.13	PASS
Band12	5MHz	16QAM	23155	1RB#0	30~1000	-46.84	PASS
Band12	5MHz	16QAM	23155	1RB#0	1000~3000	-38.73	PASS
Band12	5MHz	16QAM	23155	1RB#0	3000~10000	-35.62	PASS
Band12	10MHz	QPSK	23060	1RB#0	0.009~0.15	-57.00	PASS
Band12	10MHz	QPSK	23060	1RB#0	0.15~30	-45.99	PASS
Band12	10MHz	QPSK	23060	1RB#0	30~1000	-52.63	PASS
Band12	10MHz	QPSK	23060	1RB#0	1000~3000	-38.50	PASS
Band12	10MHz	QPSK	23060	1RB#0	3000~10000	-34.95	PASS
Band12	10MHz	16QAM	23060	1RB#0	0.009~0.15	-56.14	PASS
Band12	10MHz	16QAM	23060	1RB#0	0.15~30	-45.63	PASS
Band12	10MHz	16QAM	23060	1RB#0	30~1000	-52.63	PASS
Band12	10MHz	16QAM	23060	1RB#0	1000~3000	-39.23	PASS
Band12	10MHz	16QAM	23060	1RB#0	3000~10000	-34.92	PASS
Band12	10MHz	QPSK	23095	1RB#0	0.009~0.15	-57.71	PASS
Band12	10MHz	QPSK	23095	1RB#0	0.15~30	-44.70	PASS
Band12	10MHz	QPSK	23095	1RB#0	30~1000	-52.72	PASS
Band12	10MHz	QPSK	23095	1RB#0	1000~3000	-38.72	PASS
Band12	10MHz	QPSK	23095	1RB#0	3000~10000	-35.42	PASS
Band12	10MHz	16QAM	23095	1RB#0	0.009~0.15	-56.63	PASS
Band12	10MHz	16QAM	23095	1RB#0	0.15~30	-46.76	PASS
Band12	10MHz	16QAM	23095	1RB#0	30~1000	-52.64	PASS
Band12	10MHz	16QAM	23095	1RB#0	1000~3000	-39.32	PASS
Band12	10MHz	16QAM	23095	1RB#0	3000~10000	-34.92	PASS
Band12	10MHz	QPSK	23130	1RB#0	0.009~0.15	-55.04	PASS
Band12	10MHz	QPSK	23130	1RB#0	0.15~30	-46.33	PASS
Band12	10MHz	QPSK	23130	1RB#0	30~1000	-52.37	PASS
Band12	10MHz	QPSK	23130	1RB#0	1000~3000	-38.53	PASS



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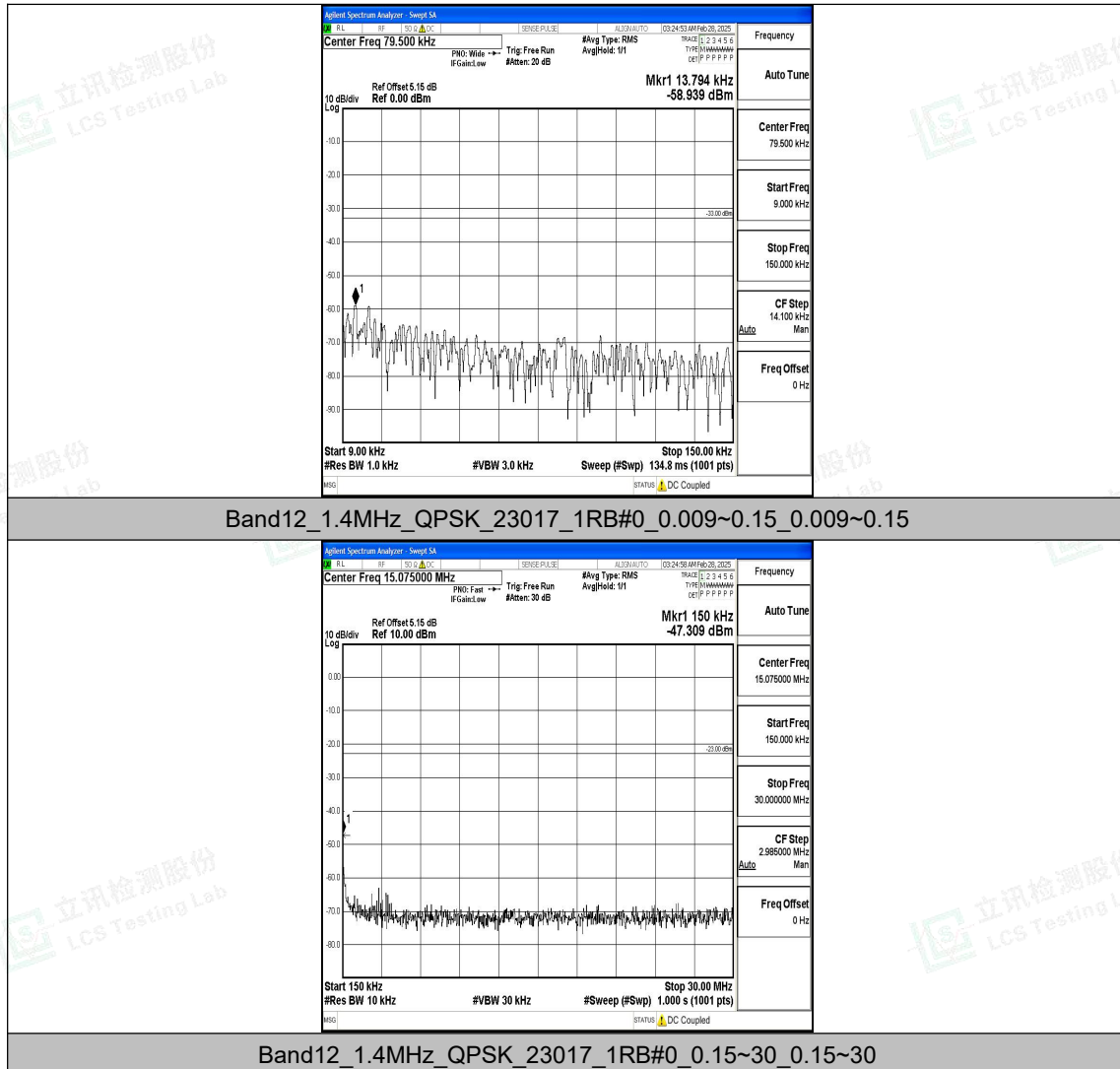
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

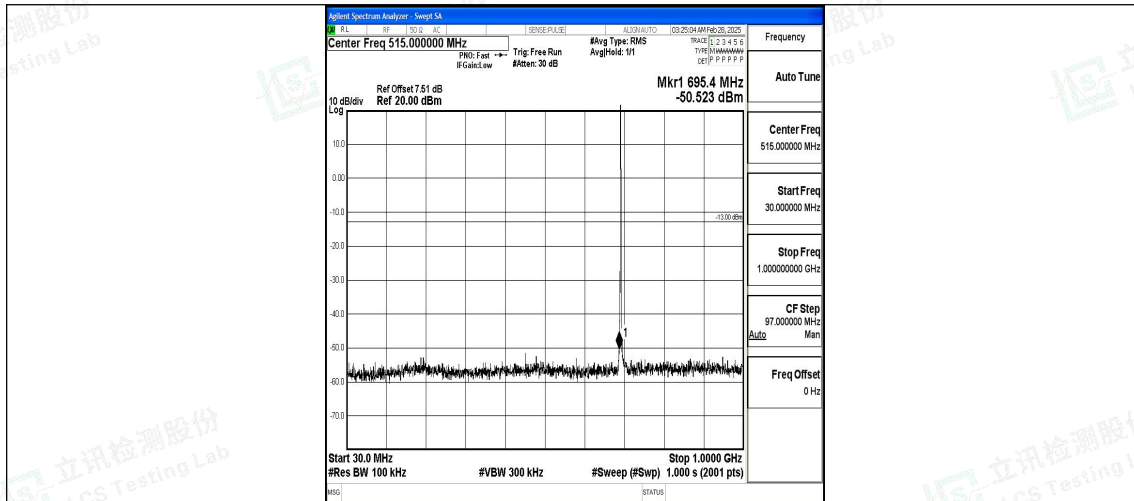
Scan code to check authenticity



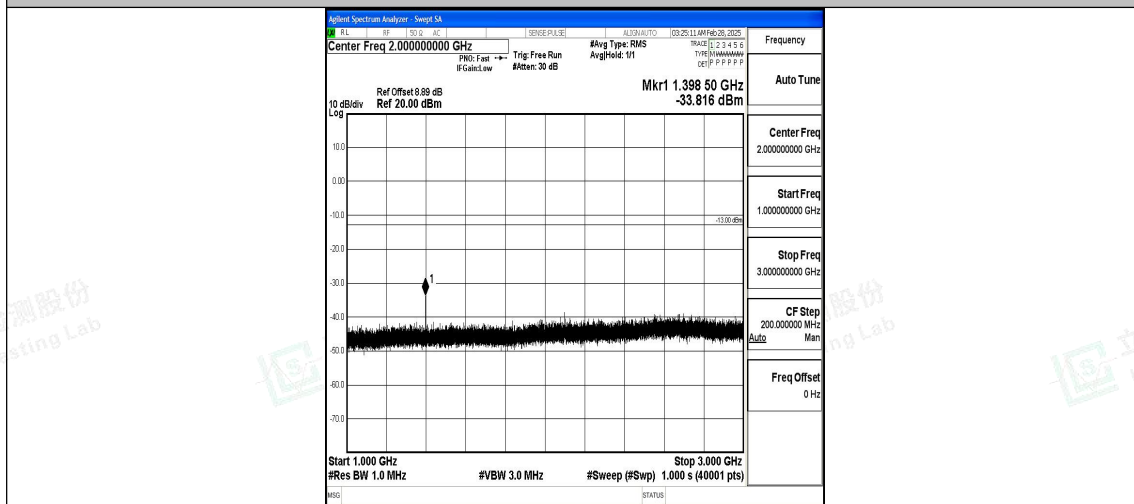
Band12	10MHz	QPSK	23130	1RB#0	3000~10000	-35.19	PASS
Band12	10MHz	16QAM	23130	1RB#0	0.009~0.15	-57.70	PASS
Band12	10MHz	16QAM	23130	1RB#0	0.15~30	-45.47	PASS
Band12	10MHz	16QAM	23130	1RB#0	30~1000	-52.99	PASS
Band12	10MHz	16QAM	23130	1RB#0	1000~3000	-39.01	PASS
Band12	10MHz	16QAM	23130	1RB#0	3000~10000	-35.51	PASS

Test Graphs

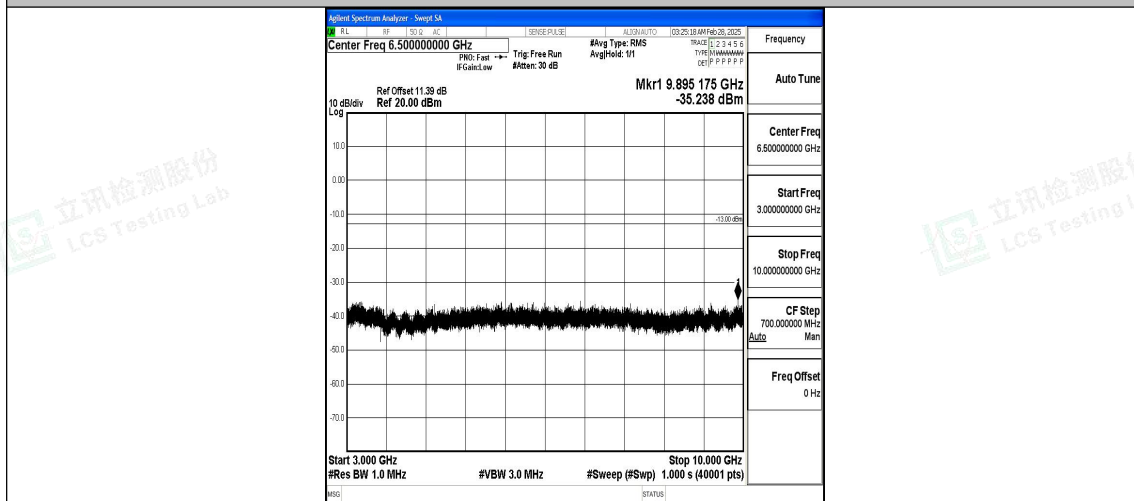




Band12_1.4MHz_QPSK_23017_1RB#0_30~1000_30~1000



Band12_1.4MHz_QPSK_23017_1RB#0_1000~3000_1000~3000



Band12_1.4MHz_QPSK_23017_1RB#0_3000~10000_3000~10000

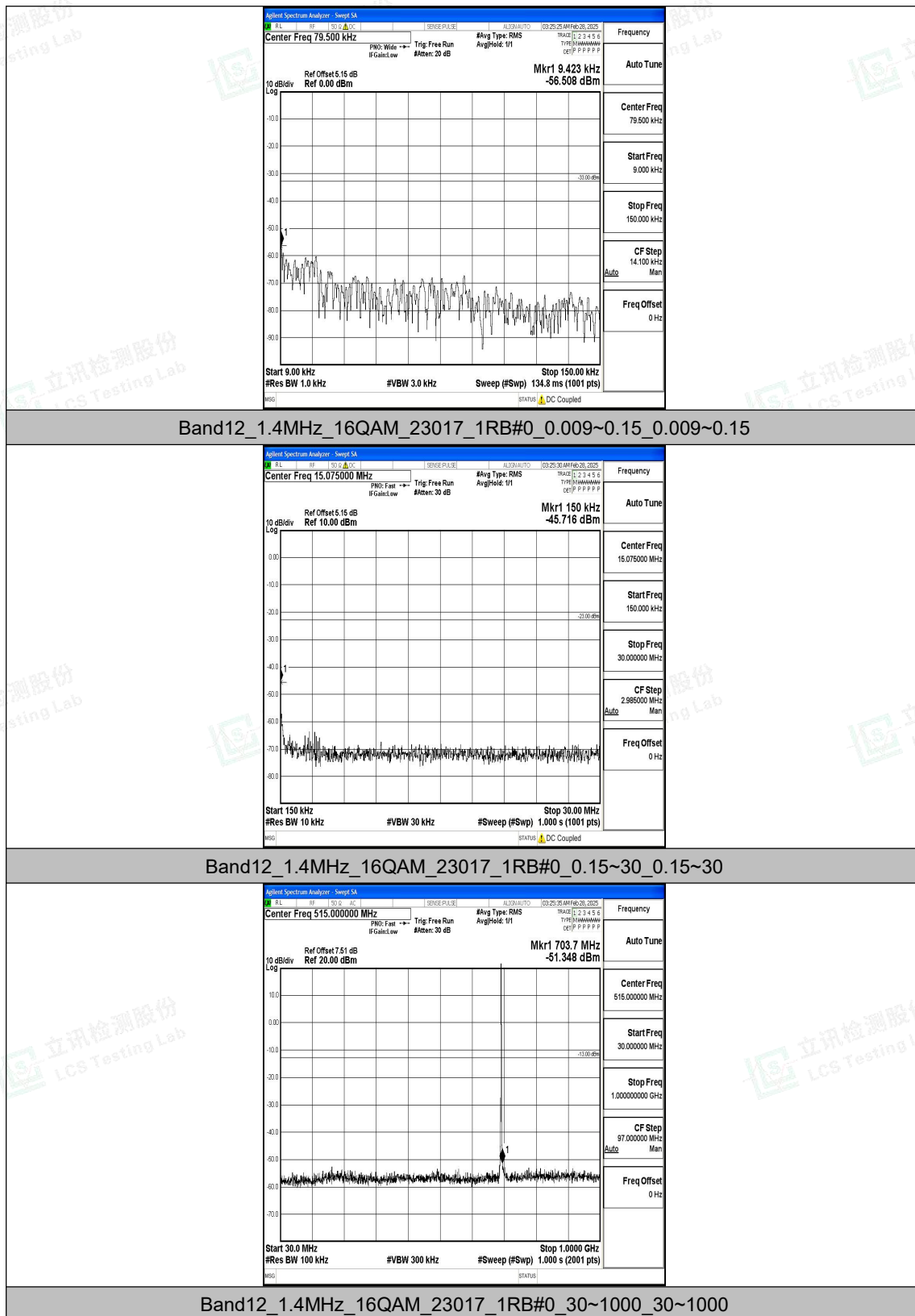


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