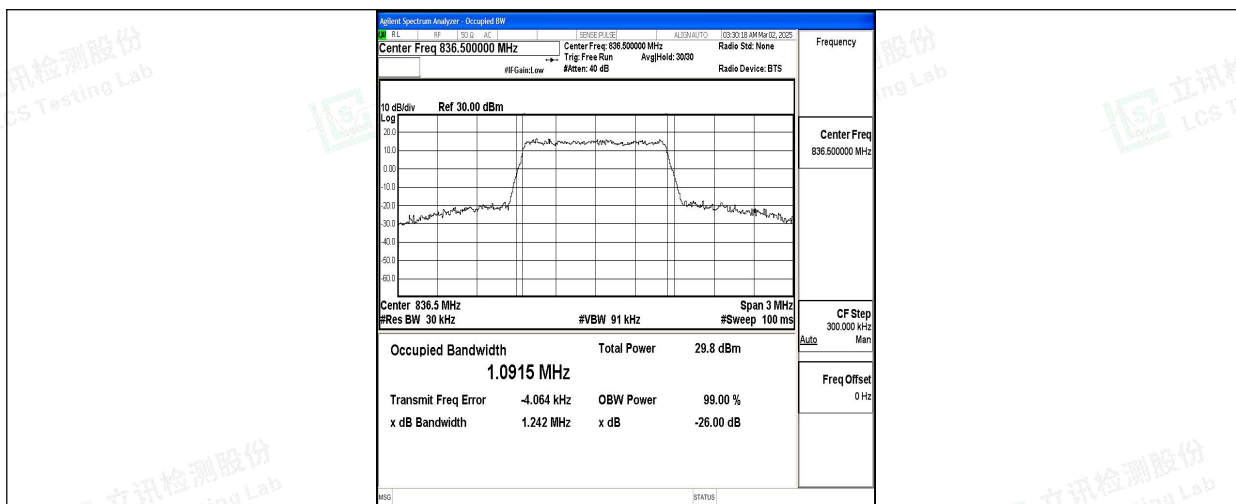
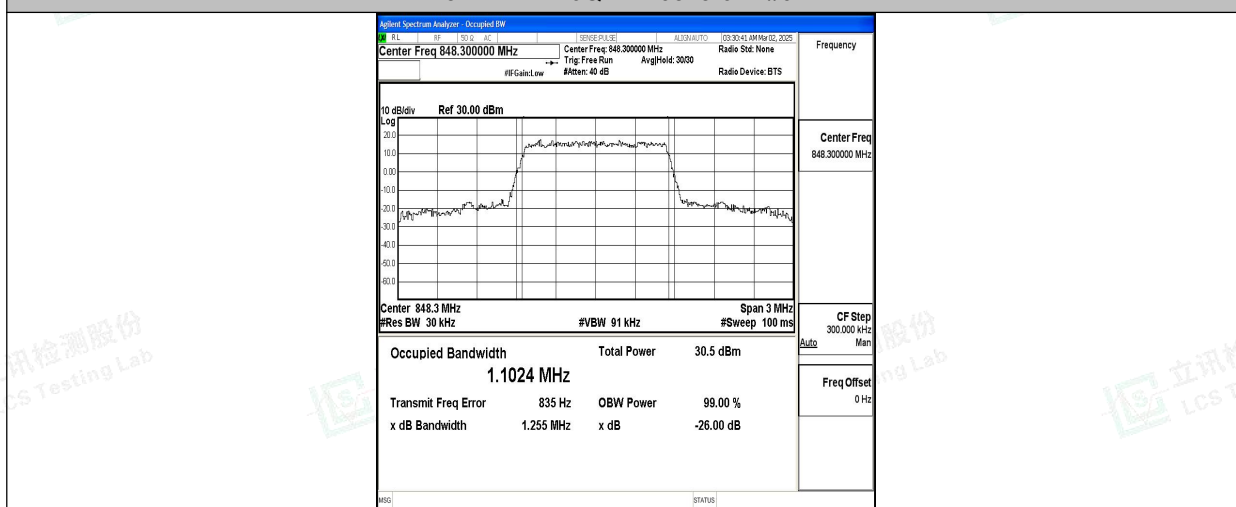
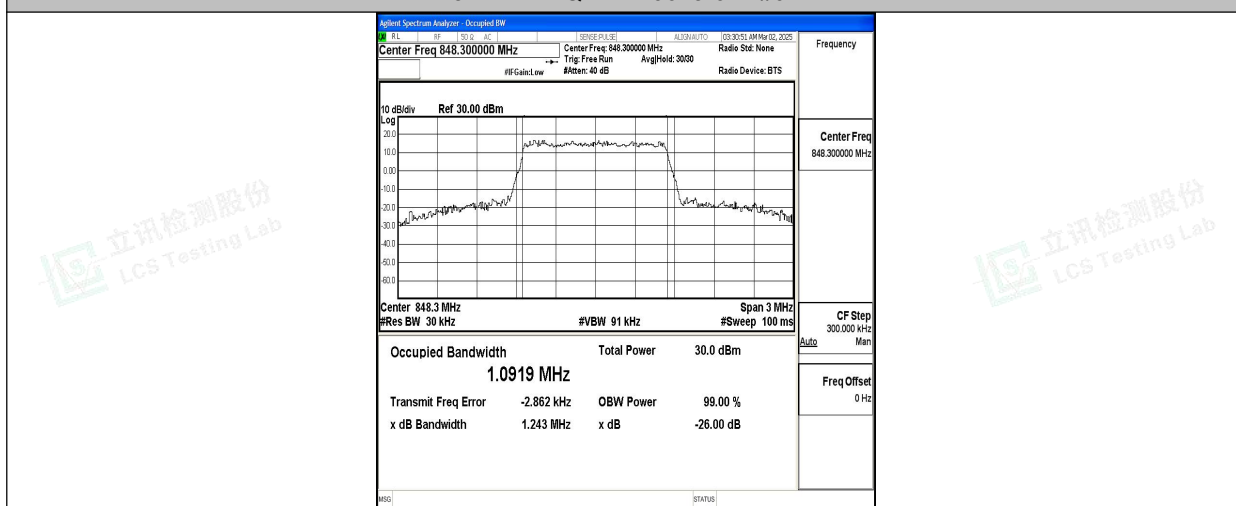




Band5-1.4MHz-16QAM-20525-6RB#0-PASS



Band5-1.4MHz-QPSK-20643-6RB#0-PASS



Band5-1.4MHz-16QAM-20643-6RB#0-PASS

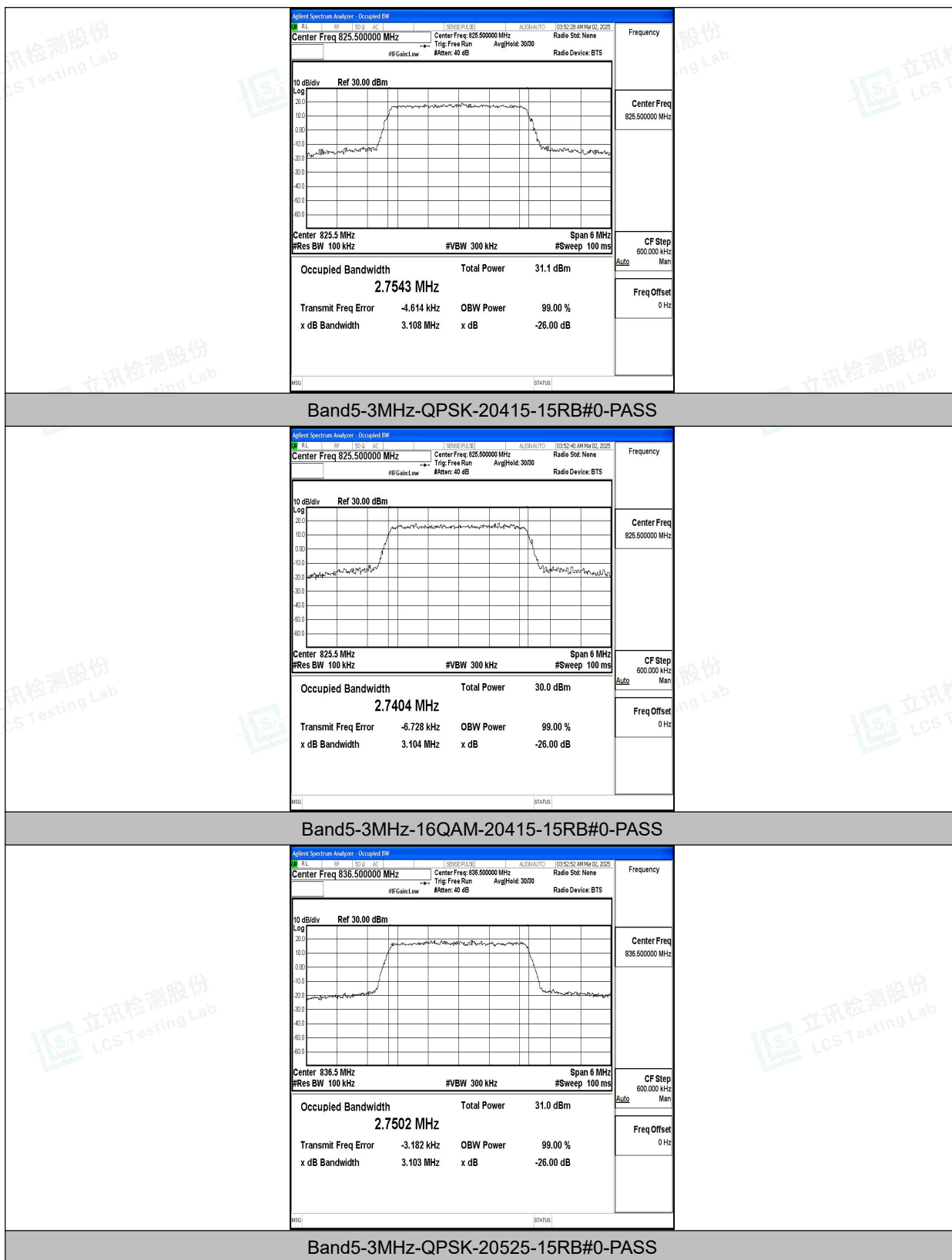


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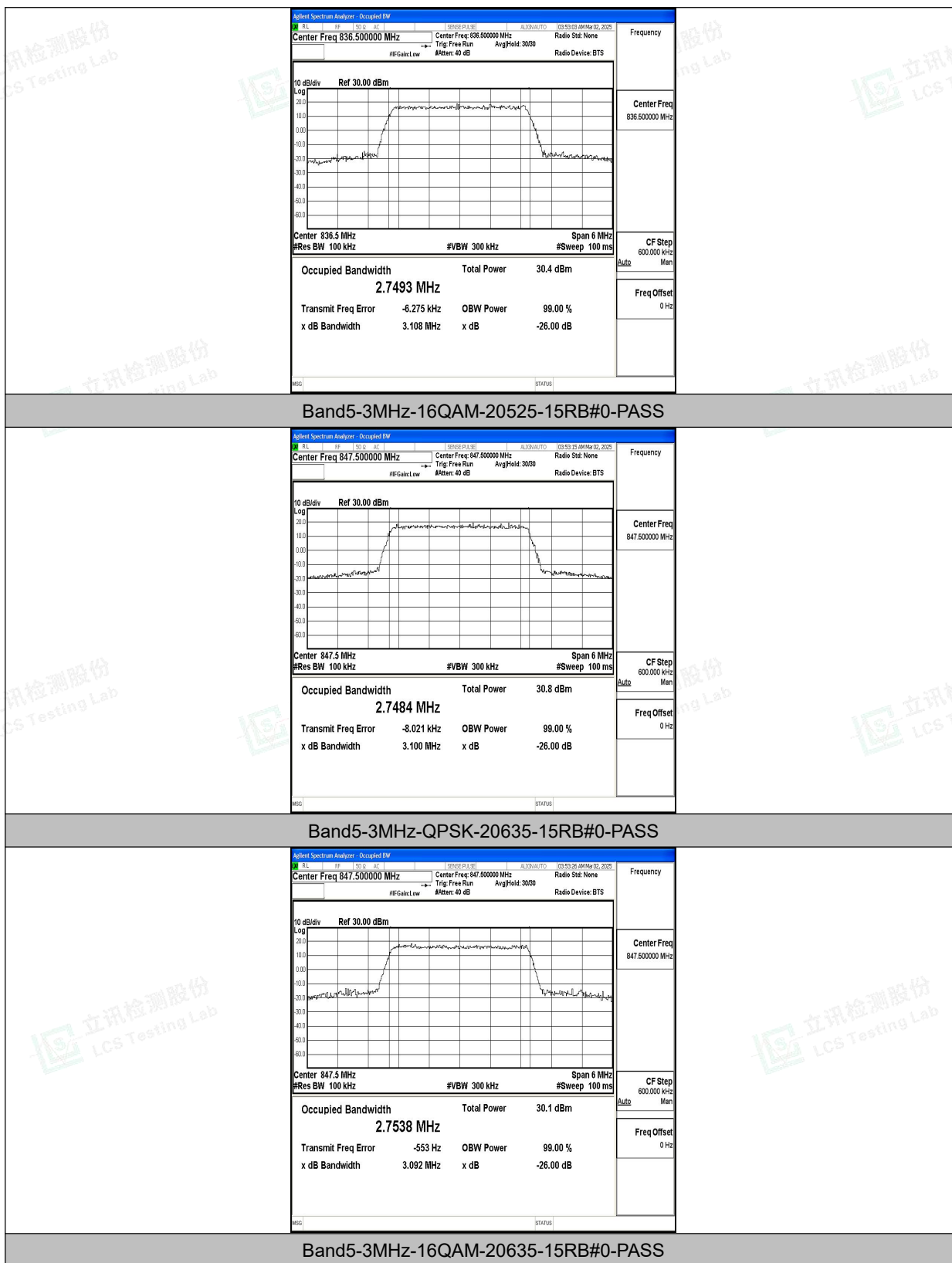


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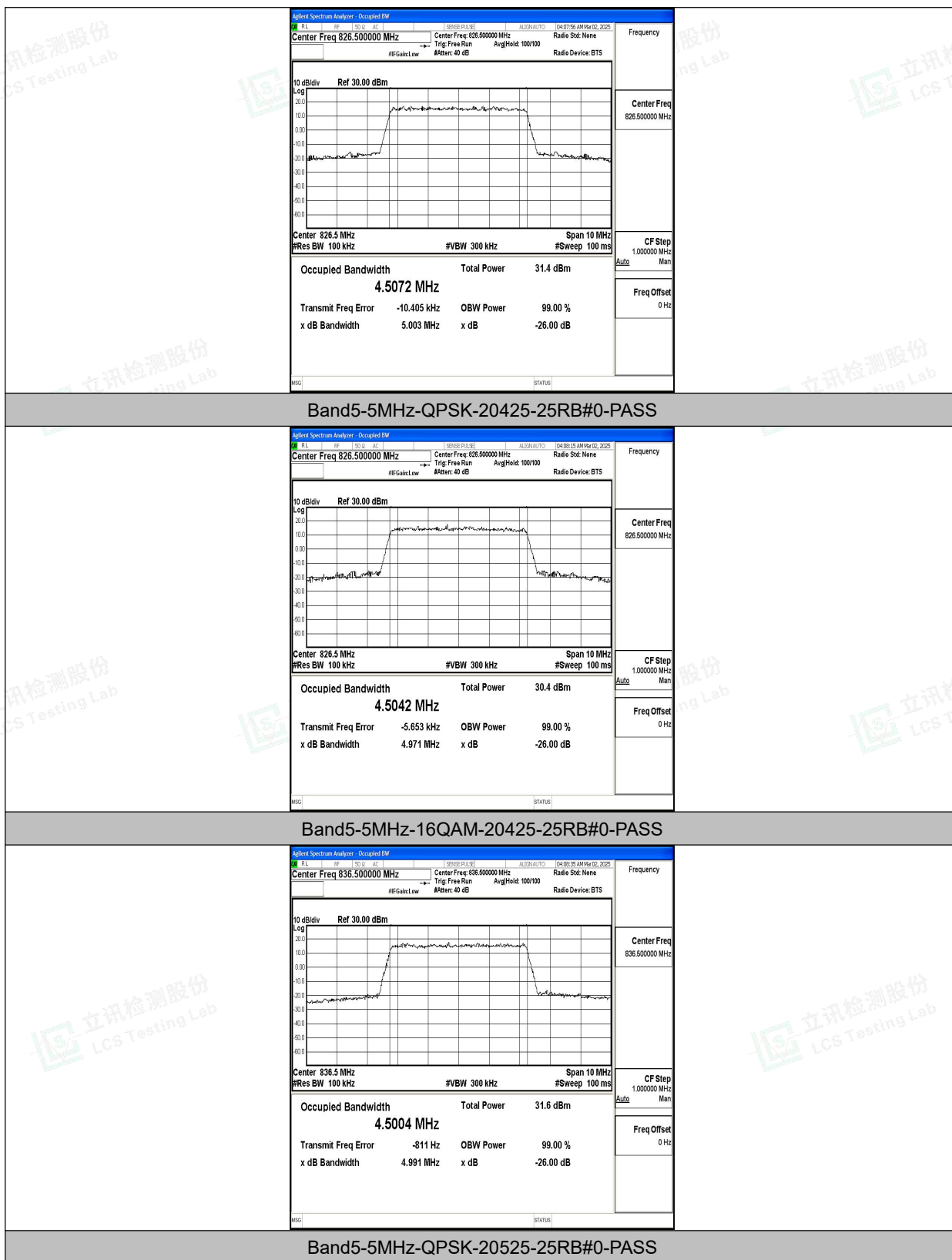


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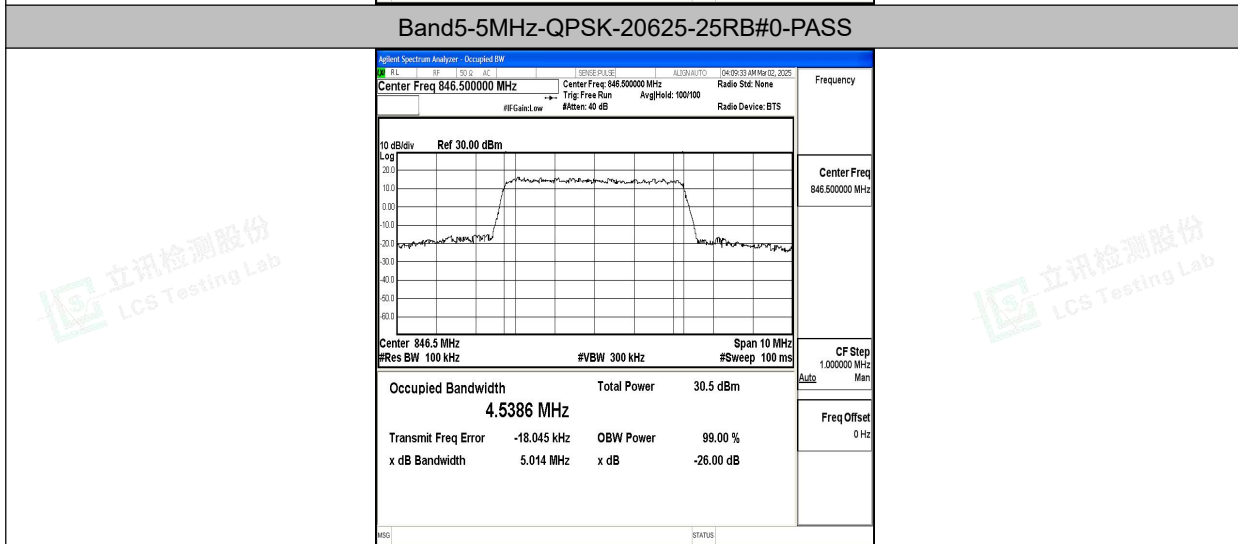
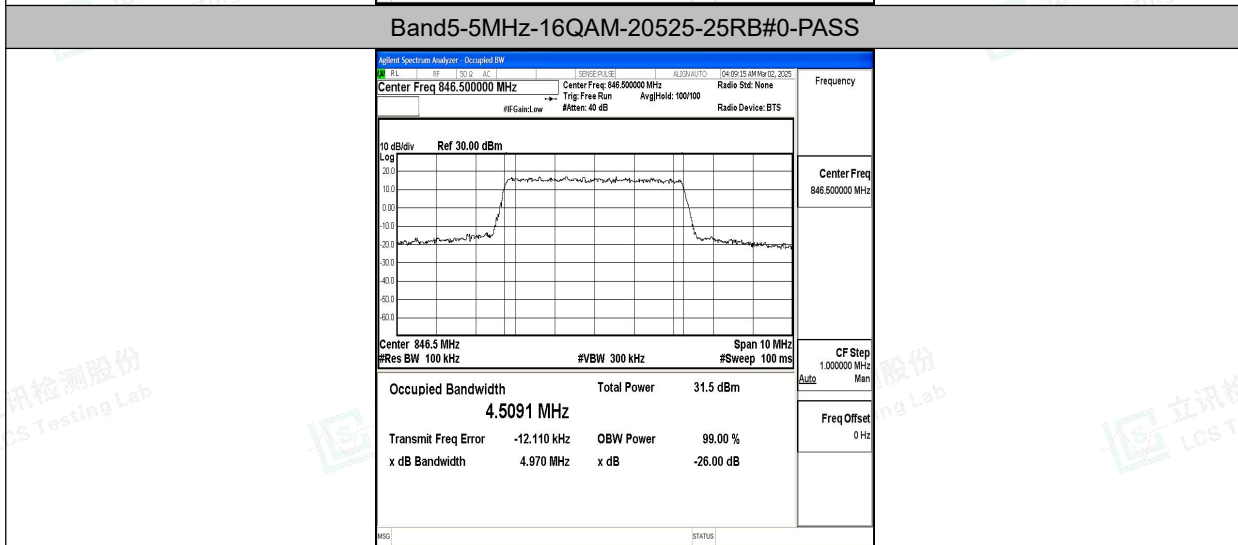
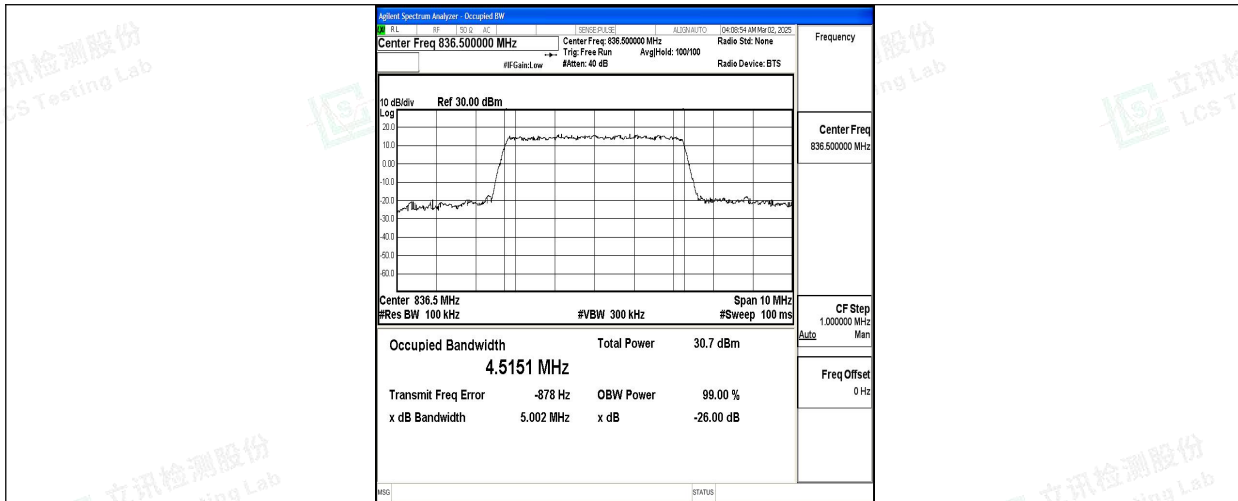


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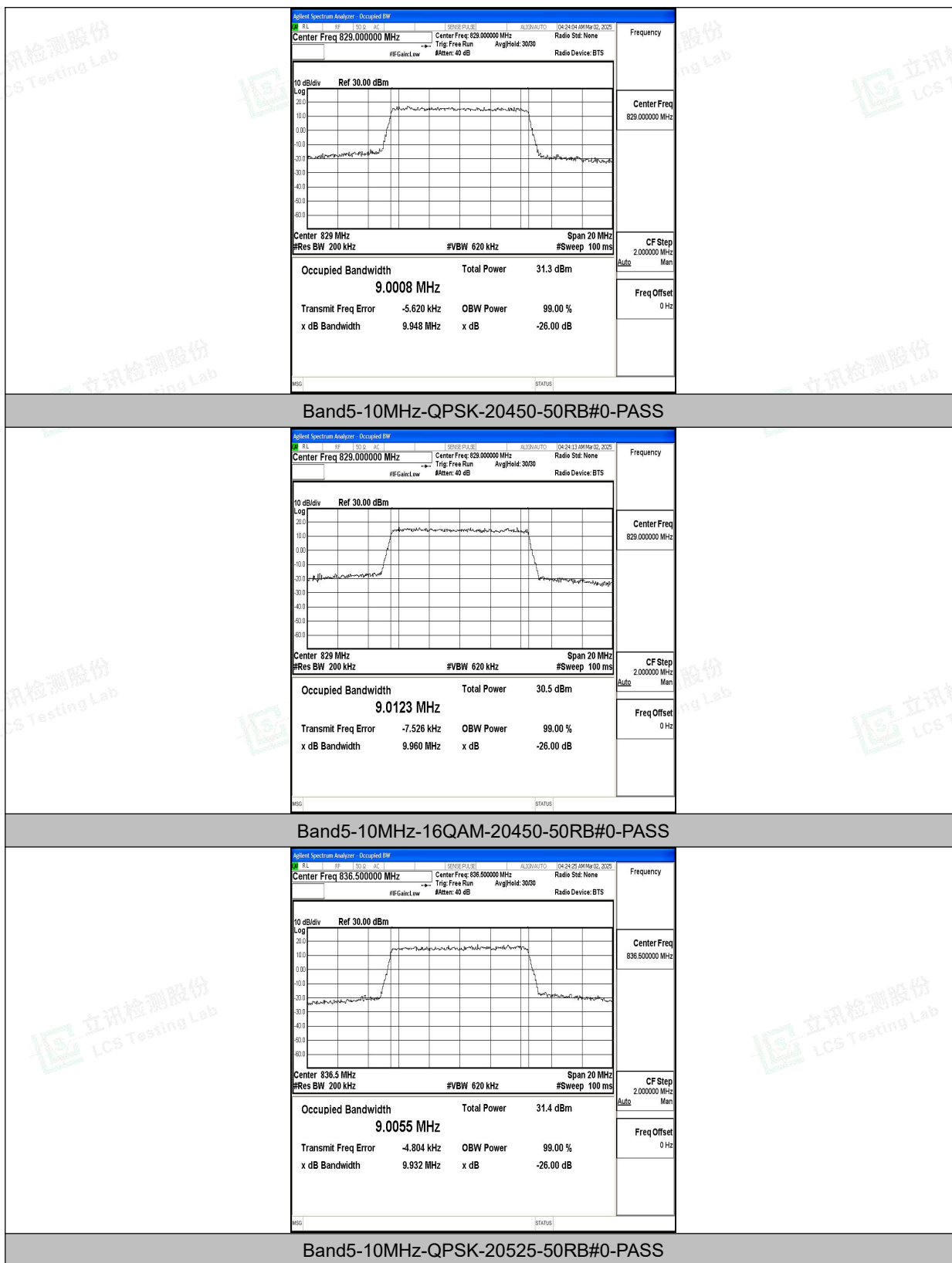


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Scan code to check authenticity

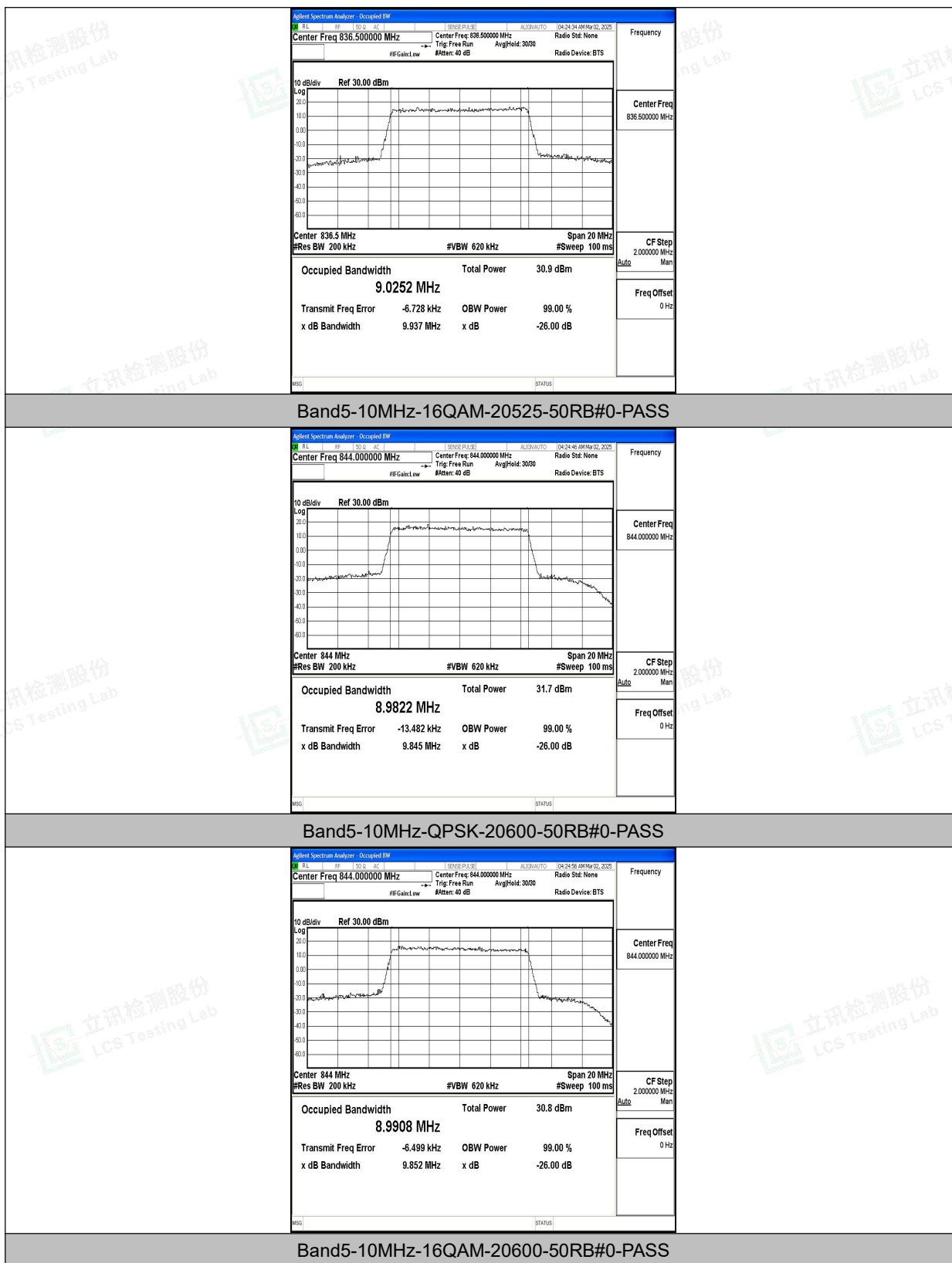


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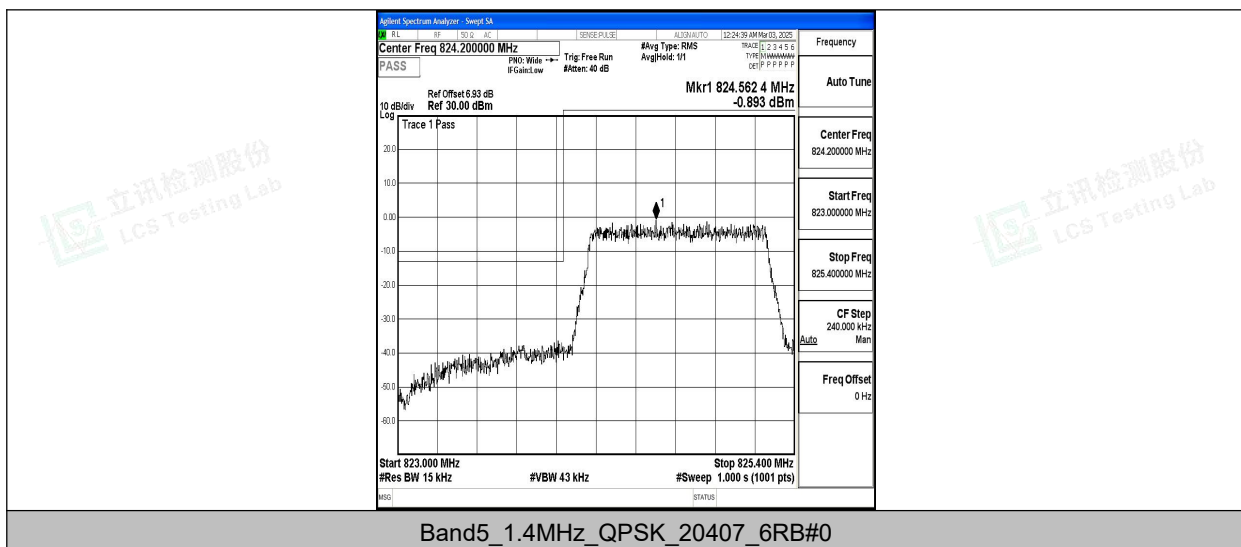


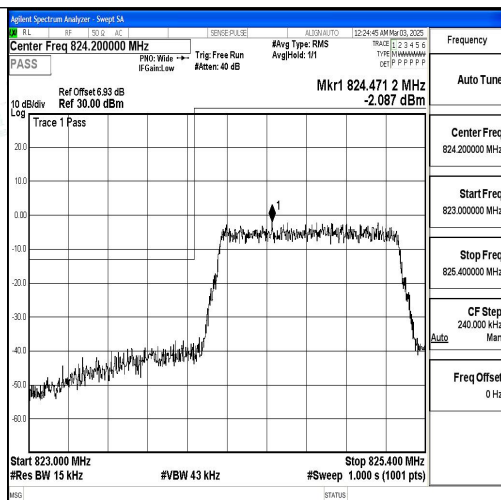
F.4 Band Edge

Test Result

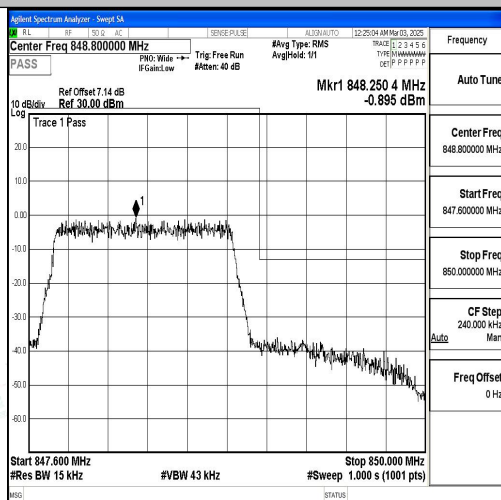
Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frequency	Result(dBm)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	823.97	-36.43	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	823.94	-37.01	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	849.10	-36.13	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	849.03	-34.65	PASS
Band5	3MHz	QPSK	20415	15RB#0	824.00	-27.56	PASS
Band5	3MHz	16QAM	20415	15RB#0	823.99	-28.84	PASS
Band5	3MHz	QPSK	20635	15RB#0	849.00	-28.93	PASS
Band5	3MHz	16QAM	20635	15RB#0	849.00	-30.09	PASS
Band5	5MHz	QPSK	20425	25RB#0	824.00	-33.00	PASS
Band5	5MHz	16QAM	20425	25RB#0	823.98	-35.25	PASS
Band5	5MHz	QPSK	20625	25RB#0	849.00	-31.84	PASS
Band5	5MHz	16QAM	20625	25RB#0	849.02	-34.27	PASS
Band5	10MHz	QPSK	20450	50RB#0	823.99	-33.20	PASS
Band5	10MHz	16QAM	20450	50RB#0	823.98	-33.50	PASS
Band5	10MHz	QPSK	20600	50RB#0	849.05	-34.31	PASS
Band5	10MHz	16QAM	20600	50RB#0	849.01	-35.45	PASS

Test Graphs

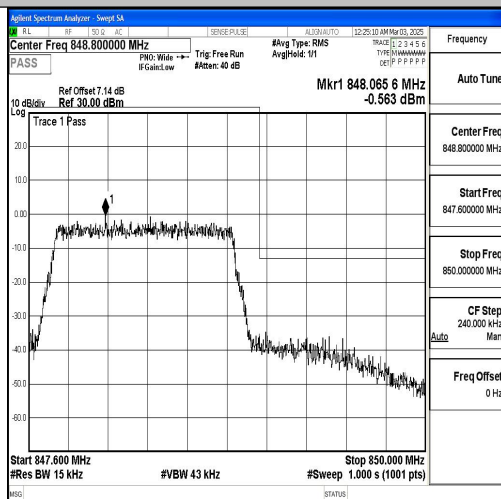




Band5_1.4MHz_16QAM_20407_6RB#0



Band5_1.4MHz_QPSK_20643_6RB#0



Band5_1.4MHz_16QAM_20643_6RB#0

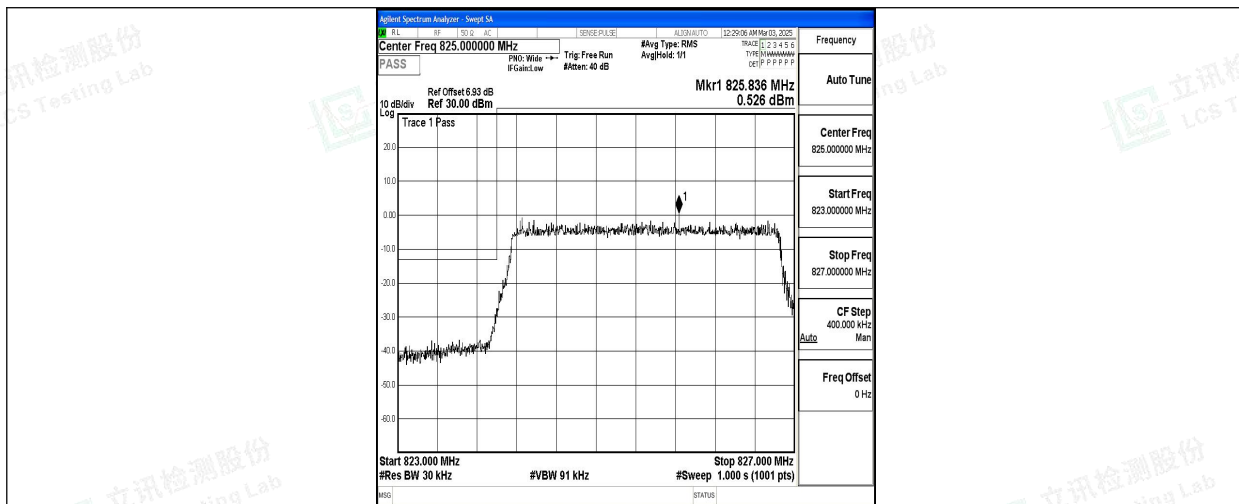


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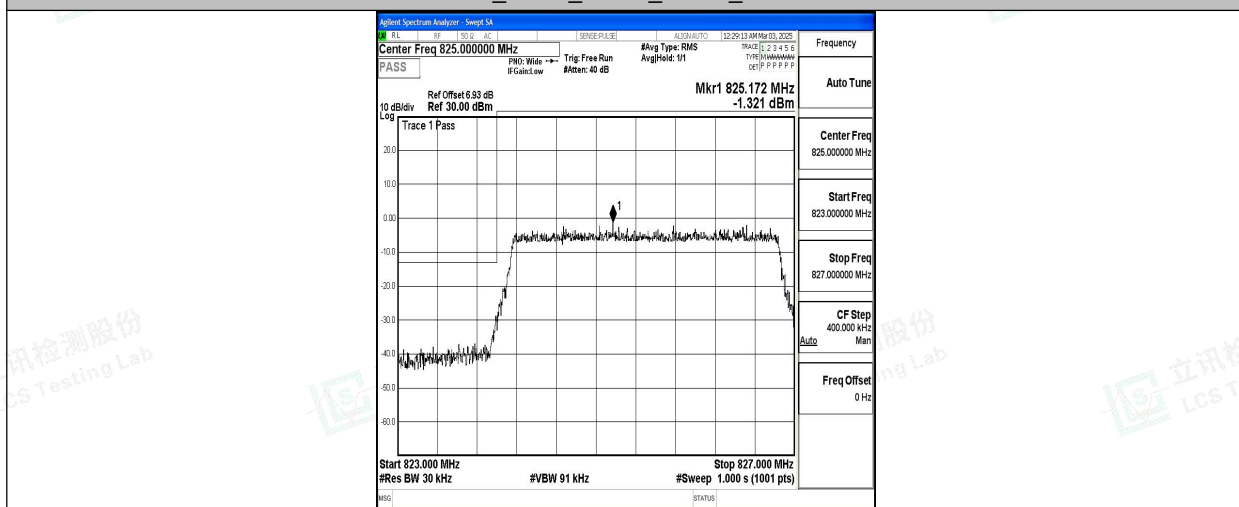
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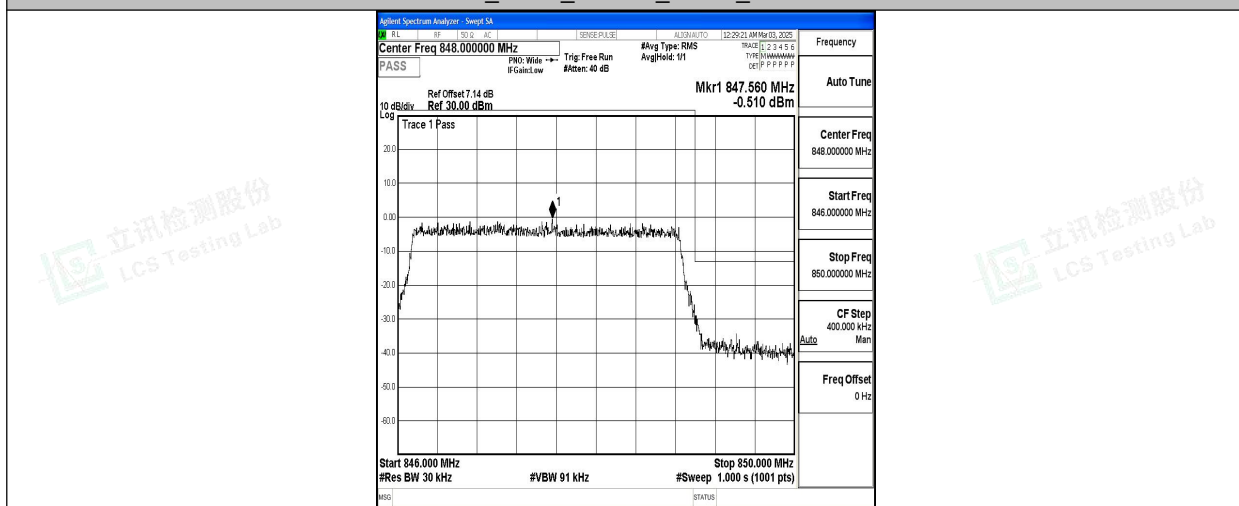
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Band5_3MHz_QPSK_20415_15RB#0



Band5_3MHz_16QAM_20415_15RB#0



Band5_3MHz_QPSK_20635_15RB#0

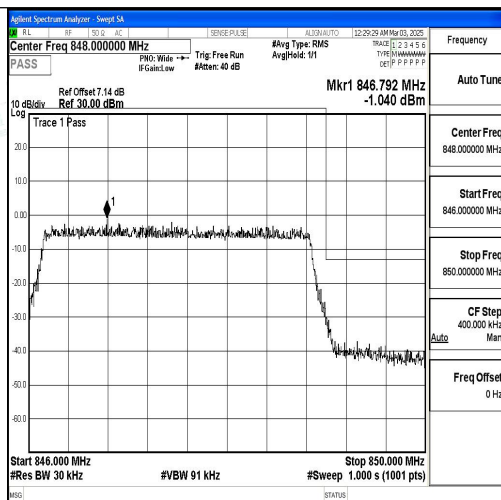


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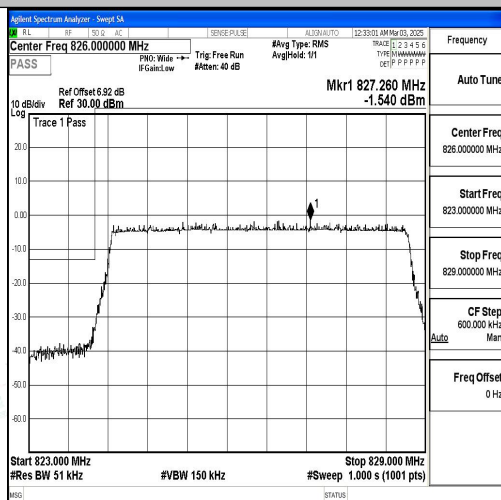
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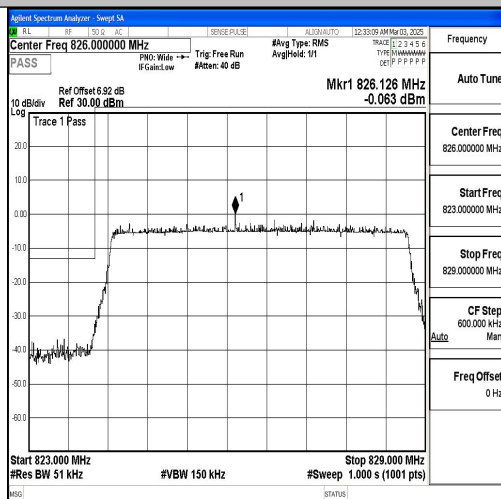
Scan code to check authenticity



Band5_3MHz_16QAM_20635_15RB#0



Band5_5MHz_QPSK_20425_25RB#0



Band5_5MHz_16QAM_20425_25RB#0

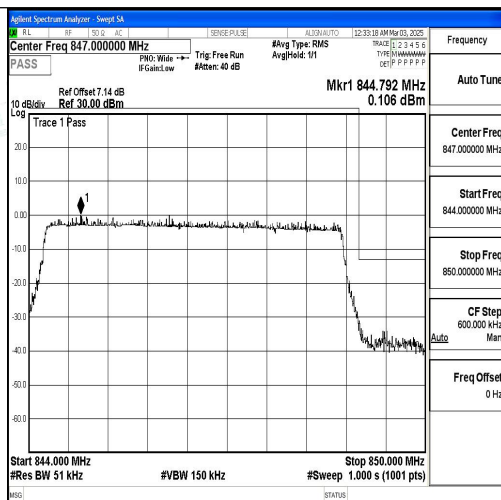


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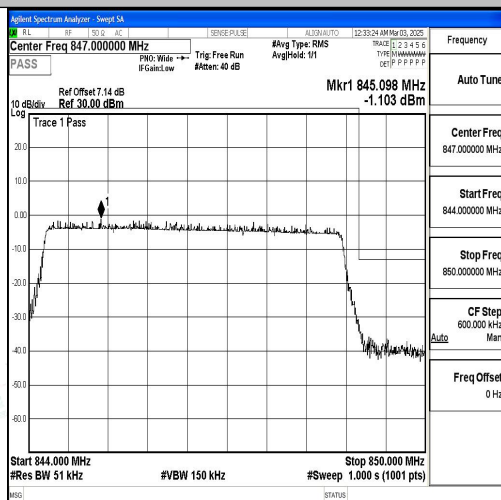
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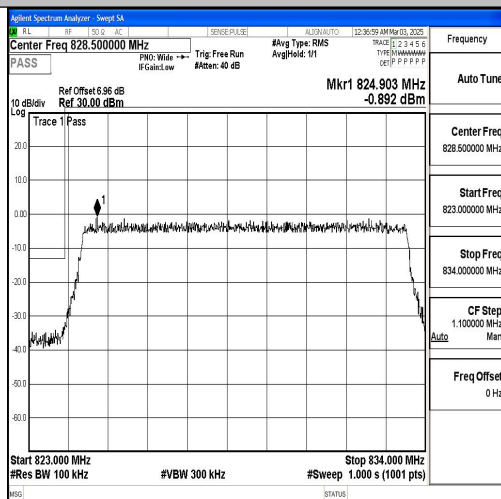
Scan code to check authenticity



Band5_5MHz_QPSK_20625_25RB#0



Band5_5MHz_16QAM_20625_25RB#0



Band5_10MHz_QPSK_20450_50RB#0

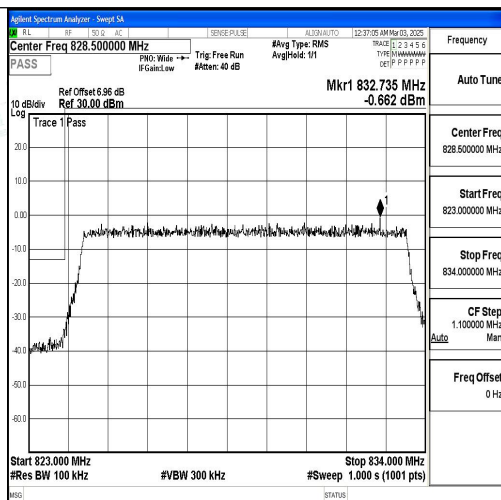


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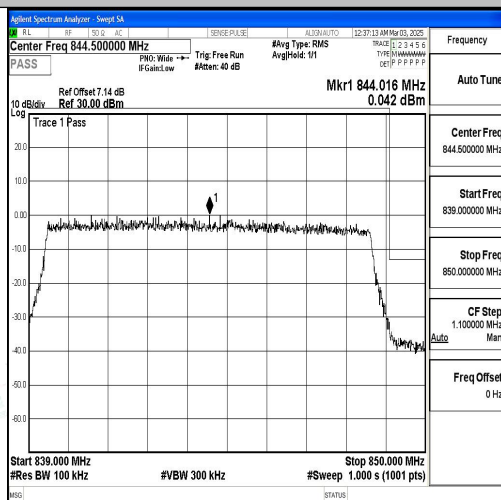
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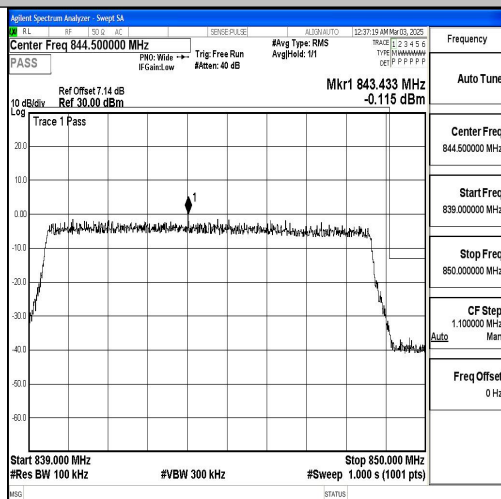
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Band5_10MHz_16QAM_20450_50RB#0



Band5_10MHz_QPSK_20600_50RB#0



Band5_10MHz_16QAM_20600_50RB#0



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F.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	0.009~0.15	-53.49	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	0.15~30	-47.27	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	30~1000	-52.86	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	1000~3000	-39.39	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	3000~10000	-35.42	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	0.009~0.15	-60.70	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	0.15~30	-47.43	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	30~1000	-52.82	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	1000~3000	-39.34	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	3000~10000	-35.20	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	0.009~0.15	-58.27	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	0.15~30	-44.40	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	30~1000	-53.04	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	1000~3000	-39.33	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	3000~10000	-34.21	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	0.009~0.15	-58.23	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	0.15~30	-43.81	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	30~1000	-53.52	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	1000~3000	-38.19	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	3000~10000	-35.57	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	0.009~0.15	-56.82	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	0.15~30	-46.84	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	30~1000	-51.18	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	1000~3000	-38.23	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	3000~10000	-35.67	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	0.009~0.15	-54.73	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	0.15~30	-46.77	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	30~1000	-51.64	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	1000~3000	-39.02	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	3000~10000	-35.06	PASS
Band5	3MHz	QPSK	20415	1RB#0	0.009~0.15	-57.81	PASS
Band5	3MHz	QPSK	20415	1RB#0	0.15~30	-47.53	PASS
Band5	3MHz	QPSK	20415	1RB#0	30~1000	-53.14	PASS
Band5	3MHz	QPSK	20415	1RB#0	1000~3000	-38.72	PASS
Band5	3MHz	QPSK	20415	1RB#0	3000~10000	-35.21	PASS





Band5	3MHz	16QAM	20415	1RB#0	0.009~0.15	-58.95	PASS
Band5	3MHz	16QAM	20415	1RB#0	0.15~30	-42.82	PASS
Band5	3MHz	16QAM	20415	1RB#0	30~1000	-53.22	PASS
Band5	3MHz	16QAM	20415	1RB#0	1000~3000	-38.88	PASS
Band5	3MHz	16QAM	20415	1RB#0	3000~10000	-35.26	PASS
Band5	3MHz	QPSK	20525	1RB#0	0.009~0.15	-59.63	PASS
Band5	3MHz	QPSK	20525	1RB#0	0.15~30	-45.08	PASS
Band5	3MHz	QPSK	20525	1RB#0	30~1000	-52.42	PASS
Band5	3MHz	QPSK	20525	1RB#0	1000~3000	-38.93	PASS
Band5	3MHz	QPSK	20525	1RB#0	3000~10000	-35.09	PASS
Band5	3MHz	16QAM	20525	1RB#0	0.009~0.15	-55.12	PASS
Band5	3MHz	16QAM	20525	1RB#0	0.15~30	-47.05	PASS
Band5	3MHz	16QAM	20525	1RB#0	30~1000	-53.24	PASS
Band5	3MHz	16QAM	20525	1RB#0	1000~3000	-39.01	PASS
Band5	3MHz	16QAM	20525	1RB#0	3000~10000	-35.66	PASS
Band5	3MHz	QPSK	20635	1RB#0	0.009~0.15	-57.35	PASS
Band5	3MHz	QPSK	20635	1RB#0	0.15~30	-43.58	PASS
Band5	3MHz	QPSK	20635	1RB#0	30~1000	-53.07	PASS
Band5	3MHz	QPSK	20635	1RB#0	1000~3000	-39.24	PASS
Band5	3MHz	QPSK	20635	1RB#0	3000~10000	-35.49	PASS
Band5	3MHz	16QAM	20635	1RB#0	0.009~0.15	-56.72	PASS
Band5	3MHz	16QAM	20635	1RB#0	0.15~30	-45.68	PASS
Band5	3MHz	16QAM	20635	1RB#0	30~1000	-52.93	PASS
Band5	3MHz	16QAM	20635	1RB#0	1000~3000	-38.05	PASS
Band5	3MHz	16QAM	20635	1RB#0	3000~10000	-35.68	PASS
Band5	5MHz	QPSK	20425	1RB#0	0.009~0.15	-57.11	PASS
Band5	5MHz	QPSK	20425	1RB#0	0.15~30	-46.37	PASS
Band5	5MHz	QPSK	20425	1RB#0	30~1000	-53.06	PASS
Band5	5MHz	QPSK	20425	1RB#0	1000~3000	-38.97	PASS
Band5	5MHz	QPSK	20425	1RB#0	3000~10000	-35.77	PASS
Band5	5MHz	16QAM	20425	1RB#0	0.009~0.15	-55.54	PASS
Band5	5MHz	16QAM	20425	1RB#0	0.15~30	-46.04	PASS
Band5	5MHz	16QAM	20425	1RB#0	30~1000	-52.58	PASS
Band5	5MHz	16QAM	20425	1RB#0	1000~3000	-38.63	PASS
Band5	5MHz	16QAM	20425	1RB#0	3000~10000	-35.34	PASS
Band5	5MHz	QPSK	20525	1RB#0	0.009~0.15	-57.15	PASS
Band5	5MHz	QPSK	20525	1RB#0	0.15~30	-42.25	PASS
Band5	5MHz	QPSK	20525	1RB#0	30~1000	-52.74	PASS
Band5	5MHz	QPSK	20525	1RB#0	1000~3000	-38.39	PASS
Band5	5MHz	QPSK	20525	1RB#0	3000~10000	-34.66	PASS
Band5	5MHz	16QAM	20525	1RB#0	0.009~0.15	-57.67	PASS
Band5	5MHz	16QAM	20525	1RB#0	0.15~30	-45.76	PASS



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Band5	5MHz	16QAM	20525	1RB#0	30~1000	-53.33	PASS
Band5	5MHz	16QAM	20525	1RB#0	1000~3000	-38.68	PASS
Band5	5MHz	16QAM	20525	1RB#0	3000~10000	-34.53	PASS
Band5	5MHz	QPSK	20625	1RB#0	0.009~0.15	-58.60	PASS
Band5	5MHz	QPSK	20625	1RB#0	0.15~30	-49.67	PASS
Band5	5MHz	QPSK	20625	1RB#0	30~1000	-52.81	PASS
Band5	5MHz	QPSK	20625	1RB#0	1000~3000	-38.70	PASS
Band5	5MHz	QPSK	20625	1RB#0	3000~10000	-34.48	PASS
Band5	5MHz	16QAM	20625	1RB#0	0.009~0.15	-56.06	PASS
Band5	5MHz	16QAM	20625	1RB#0	0.15~30	-47.11	PASS
Band5	5MHz	16QAM	20625	1RB#0	30~1000	-52.99	PASS
Band5	5MHz	16QAM	20625	1RB#0	1000~3000	-39.20	PASS
Band5	5MHz	16QAM	20625	1RB#0	3000~10000	-35.56	PASS
Band5	10MHz	QPSK	20450	1RB#0	0.009~0.15	-57.10	PASS
Band5	10MHz	QPSK	20450	1RB#0	0.15~30	-48.68	PASS
Band5	10MHz	QPSK	20450	1RB#0	30~1000	-53.17	PASS
Band5	10MHz	QPSK	20450	1RB#0	1000~3000	-39.05	PASS
Band5	10MHz	QPSK	20450	1RB#0	3000~10000	-34.60	PASS
Band5	10MHz	16QAM	20450	1RB#0	0.009~0.15	-57.55	PASS
Band5	10MHz	16QAM	20450	1RB#0	0.15~30	-43.31	PASS
Band5	10MHz	16QAM	20450	1RB#0	30~1000	-53.08	PASS
Band5	10MHz	16QAM	20450	1RB#0	1000~3000	-38.53	PASS
Band5	10MHz	16QAM	20450	1RB#0	3000~10000	-35.07	PASS
Band5	10MHz	QPSK	20525	1RB#0	0.009~0.15	-55.86	PASS
Band5	10MHz	QPSK	20525	1RB#0	0.15~30	-46.37	PASS
Band5	10MHz	QPSK	20525	1RB#0	30~1000	-53.17	PASS
Band5	10MHz	QPSK	20525	1RB#0	1000~3000	-39.18	PASS
Band5	10MHz	QPSK	20525	1RB#0	3000~10000	-35.87	PASS
Band5	10MHz	16QAM	20525	1RB#0	0.009~0.15	-58.11	PASS
Band5	10MHz	16QAM	20525	1RB#0	0.15~30	-46.83	PASS
Band5	10MHz	16QAM	20525	1RB#0	30~1000	-52.93	PASS
Band5	10MHz	16QAM	20525	1RB#0	1000~3000	-39.31	PASS
Band5	10MHz	16QAM	20525	1RB#0	3000~10000	-35.67	PASS
Band5	10MHz	QPSK	20600	1RB#0	0.009~0.15	-55.09	PASS
Band5	10MHz	QPSK	20600	1RB#0	0.15~30	-49.13	PASS
Band5	10MHz	QPSK	20600	1RB#0	30~1000	-53.08	PASS
Band5	10MHz	QPSK	20600	1RB#0	1000~3000	-39.24	PASS
Band5	10MHz	QPSK	20600	1RB#0	3000~10000	-34.85	PASS
Band5	10MHz	16QAM	20600	1RB#0	0.009~0.15	-57.35	PASS
Band5	10MHz	16QAM	20600	1RB#0	0.15~30	-47.08	PASS
Band5	10MHz	16QAM	20600	1RB#0	30~1000	-52.51	PASS
Band5	10MHz	16QAM	20600	1RB#0	1000~3000	-39.24	PASS



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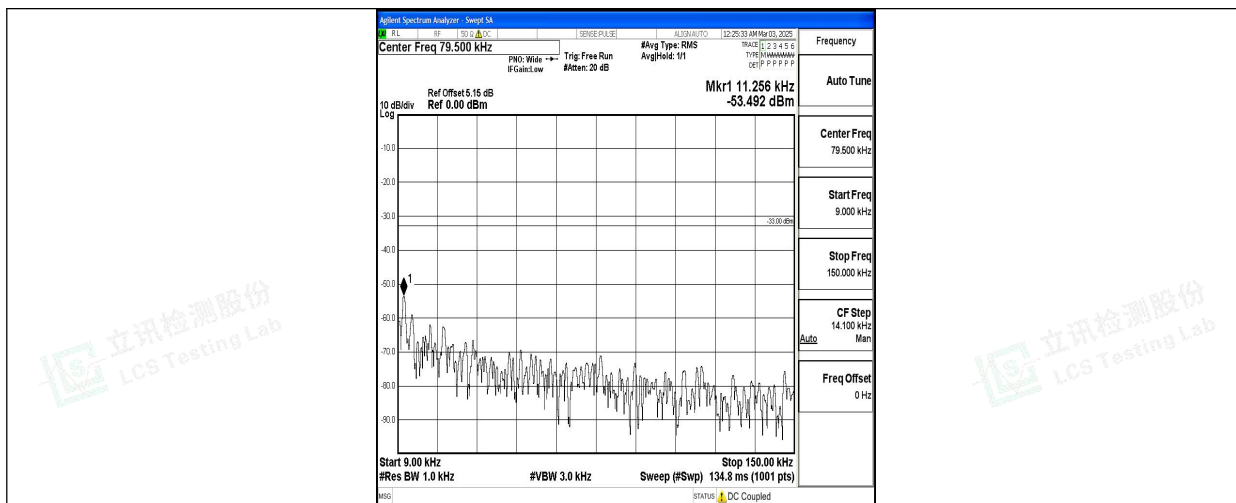
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

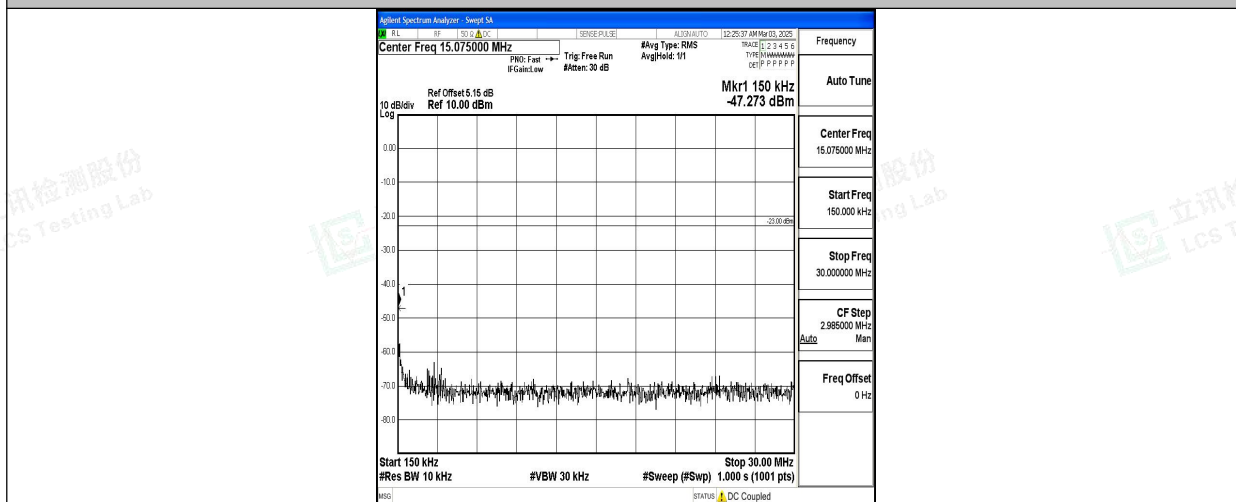


Band5	10MHz	16QAM	20600	1RB#0	3000~10000	-35.28	PASS
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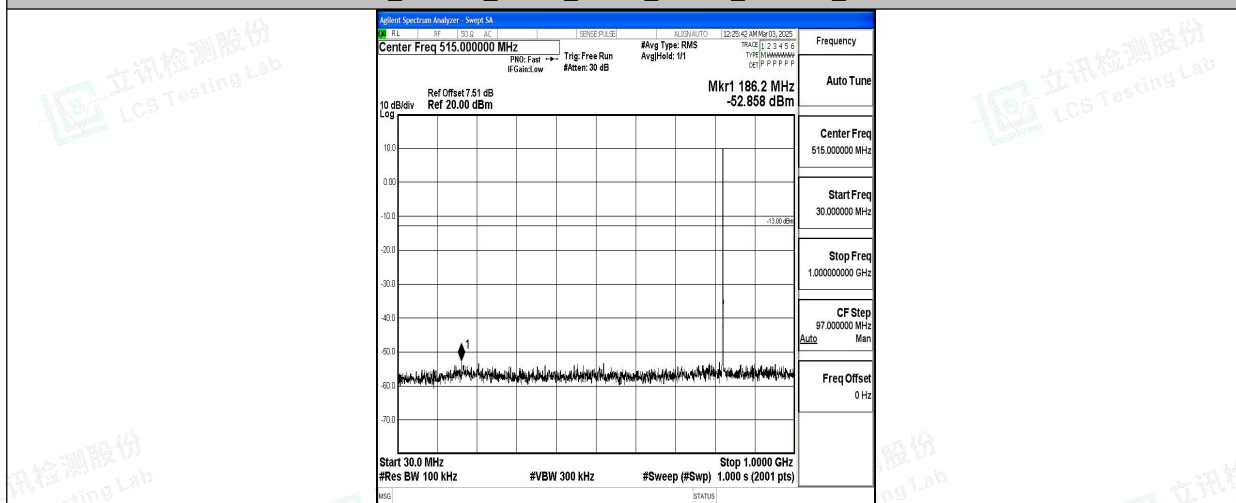
Test Graphs



Band5_1.4MHz_QPSK_20407_1RB#0_0.009~0.15_0.009~0.15

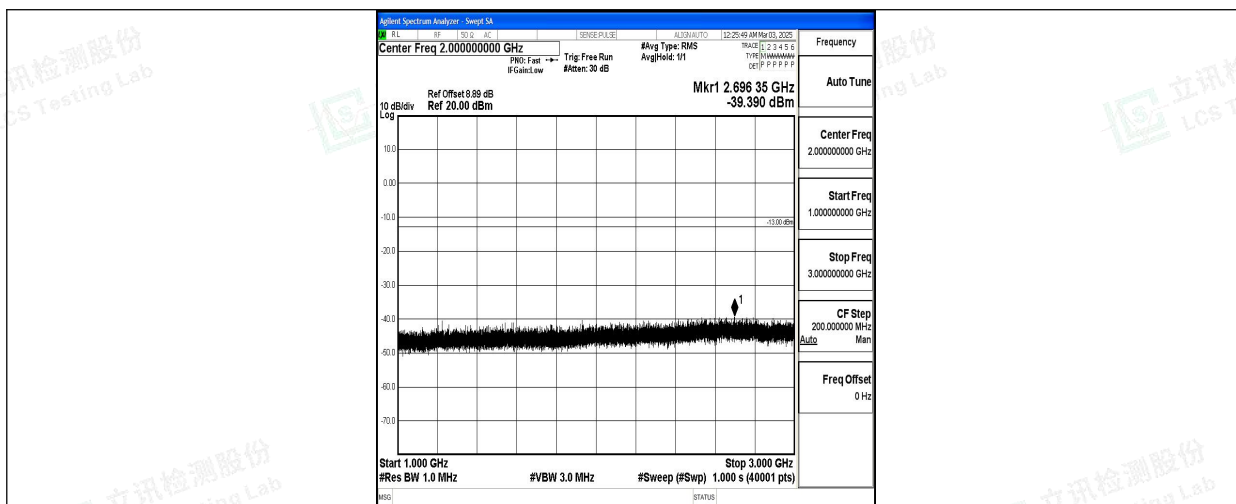


Band5_1.4MHz_QPSK_20407_1RB#0_0.15~30_0.15~30

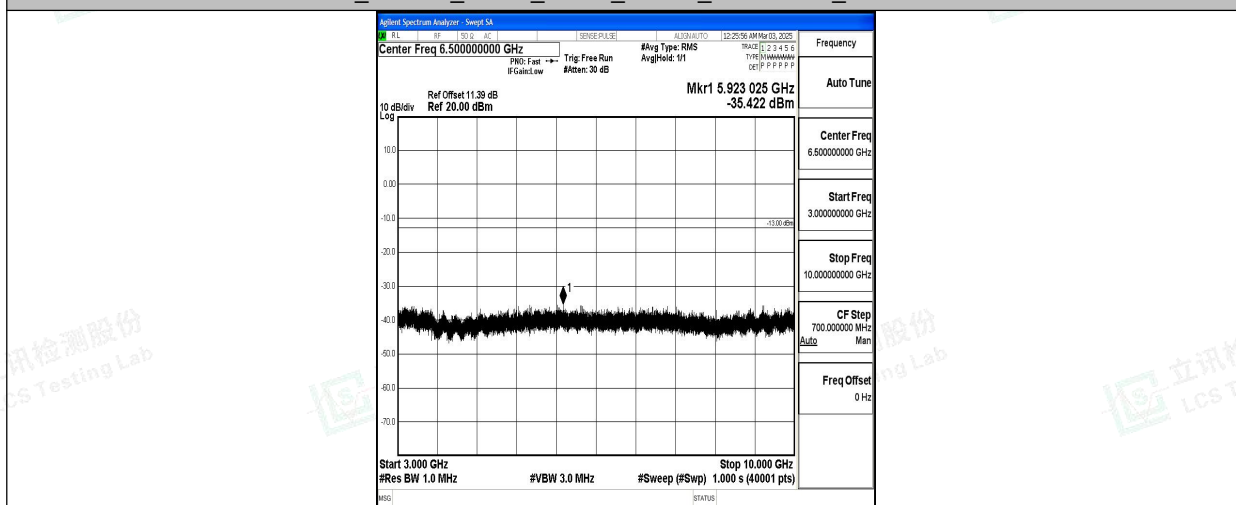


Band5_1.4MHz_QPSK_20407_1RB#0_30~1000_30~1000

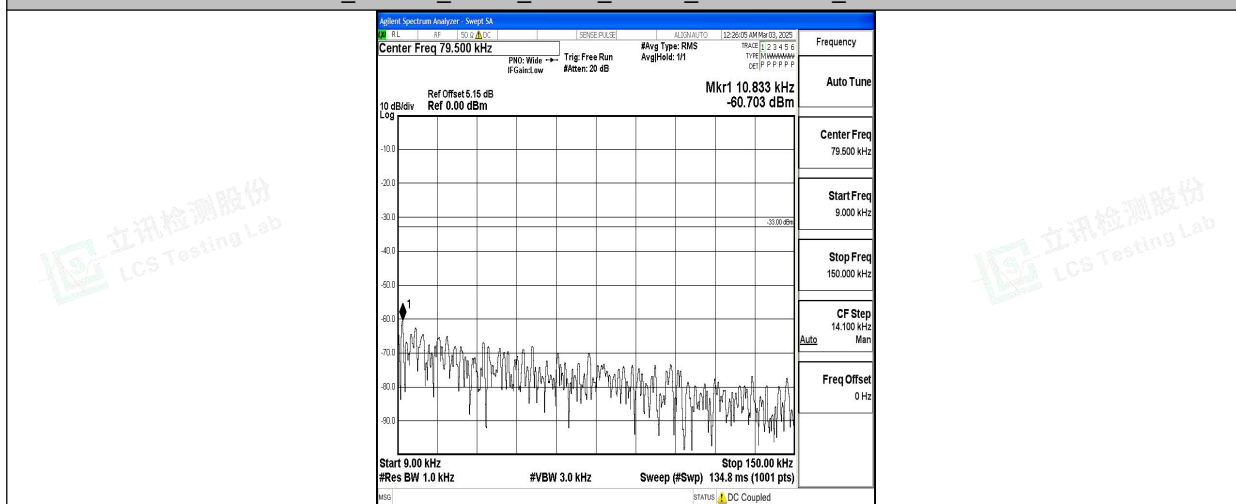




Band5_1.4MHz_QPSK_20407_1RB#0_1000~3000_1000~3000



Band5_1.4MHz_QPSK_20407_1RB#0_3000~10000_3000~10000



Band5_1.4MHz_16QAM_20407_1RB#0_0.009~0.15_0.009~0.15

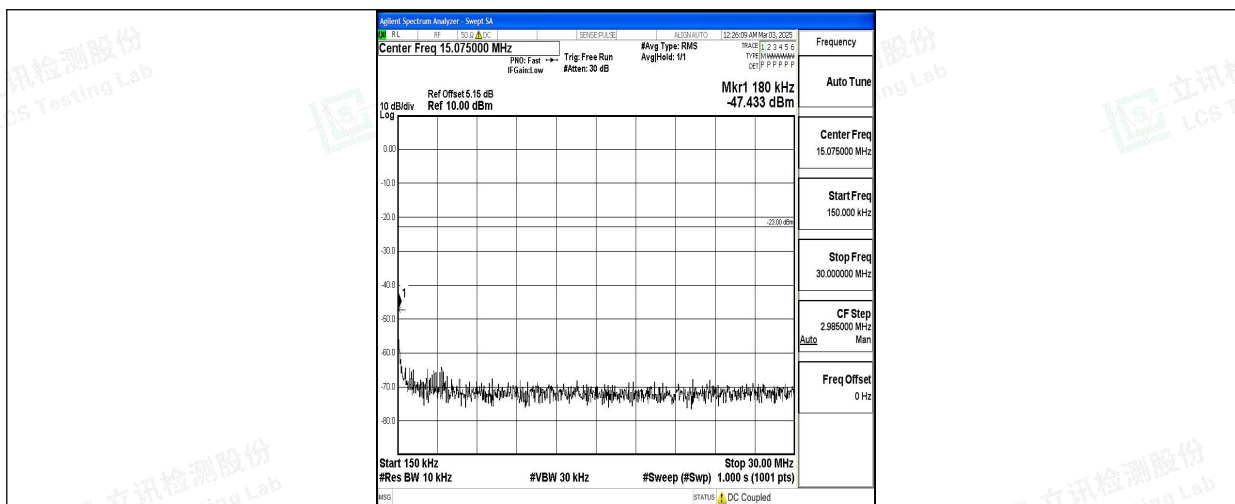


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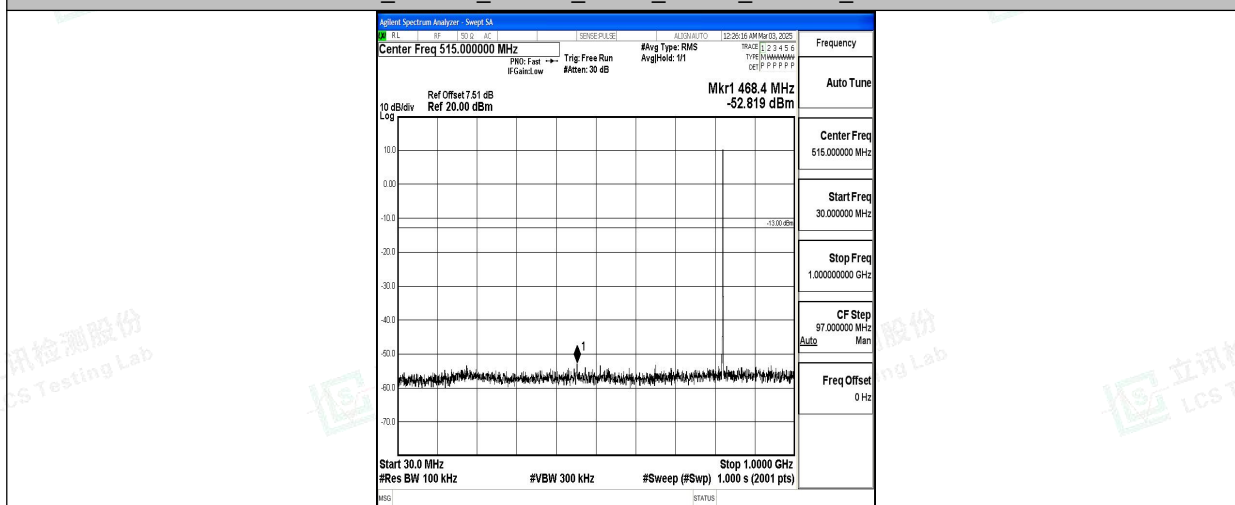
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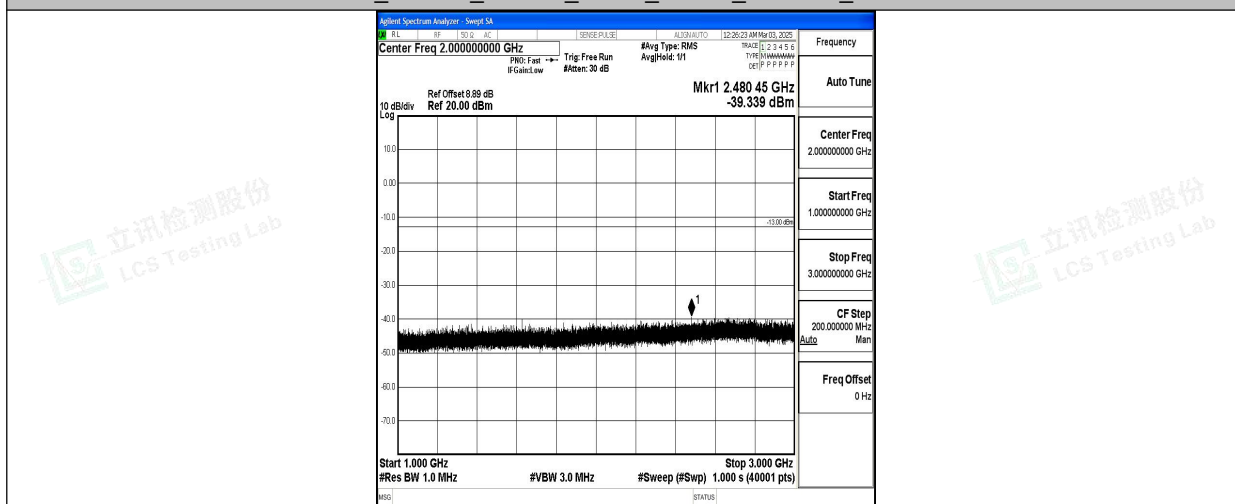
Scan code to check authenticity



Band5_1.4MHz_16QAM_20407_1RB#0_0.15~30_0.15~30



Band5_1.4MHz_16QAM_20407_1RB#0_30~1000_30~1000



Band5_1.4MHz_16QAM_20407_1RB#0_1000~3000_1000~3000



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