



Test Graphs

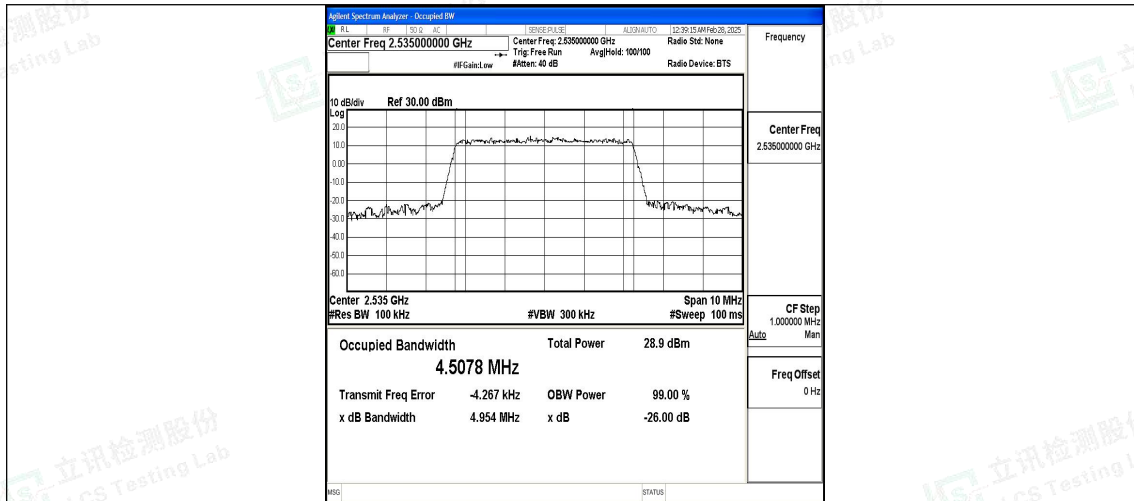


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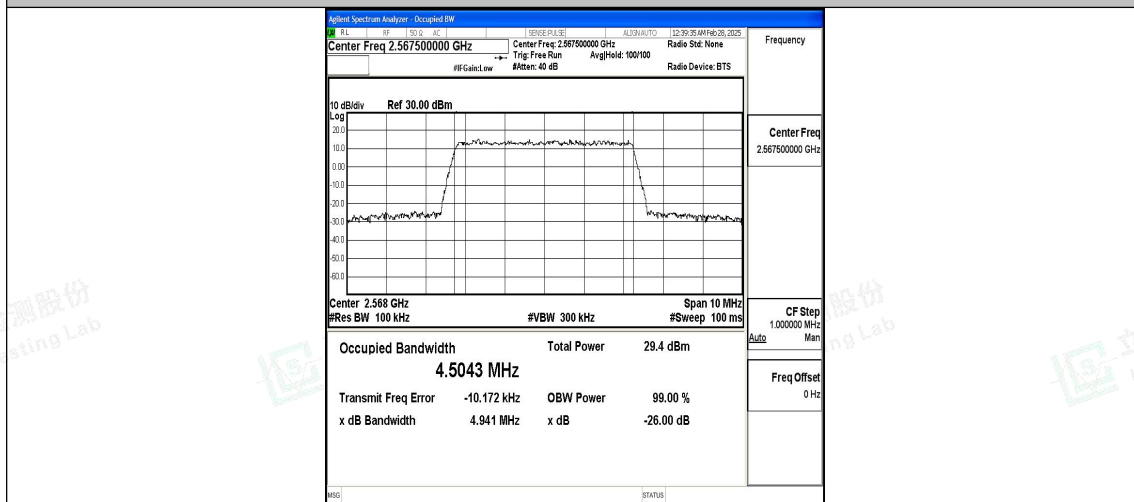
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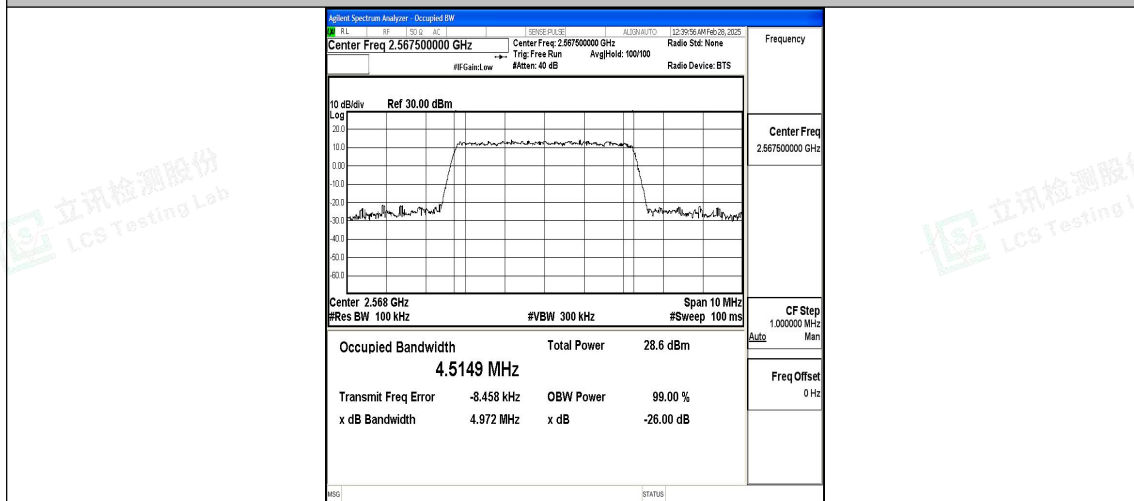
Scan code to check authenticity



Band7-5MHz-16QAM-21100-25RB#0-PASS



Band7-5MHz-QPSK-21425-25RB#0-PASS



Band7-5MHz-16QAM-21425-25RB#0-PASS

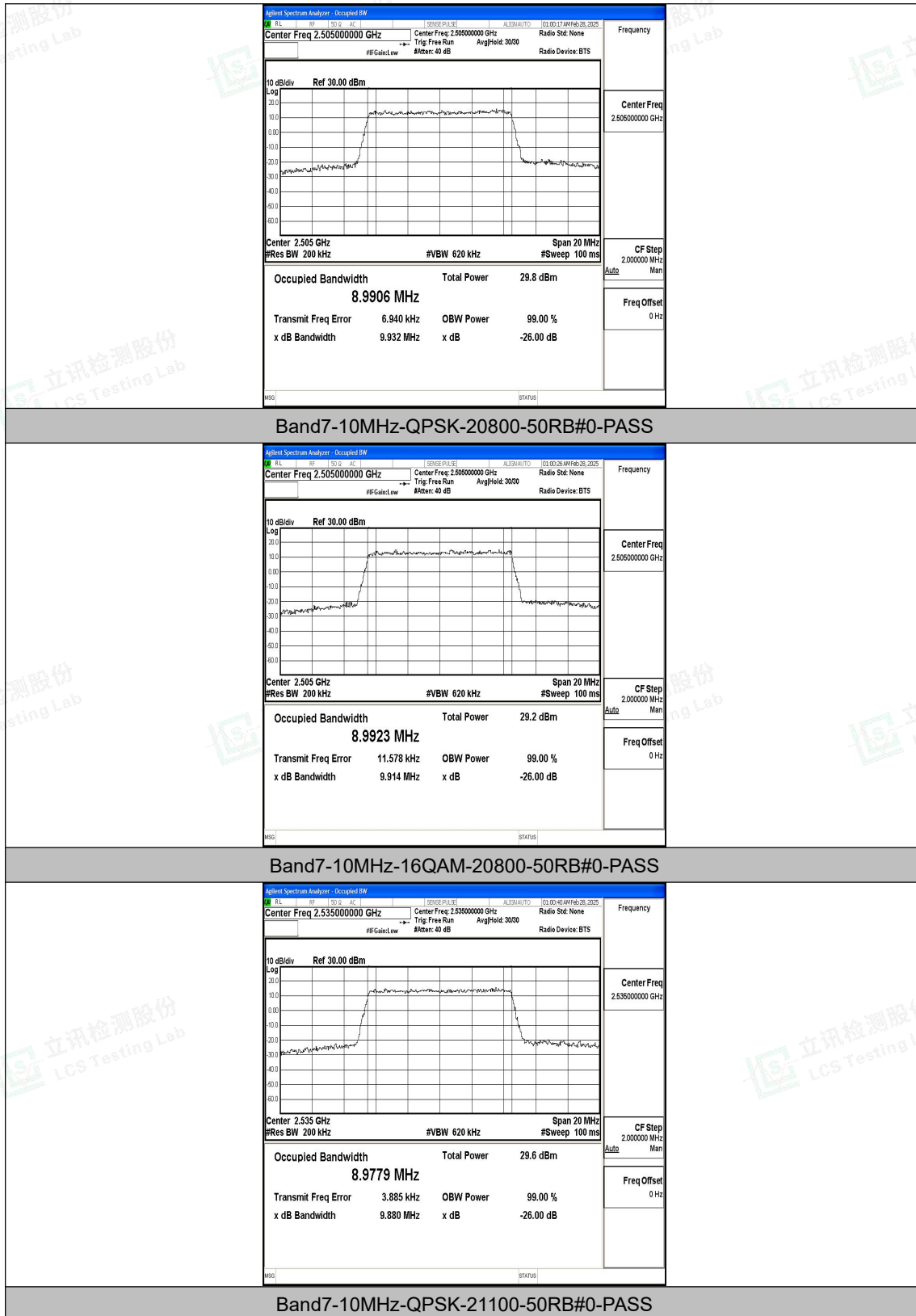


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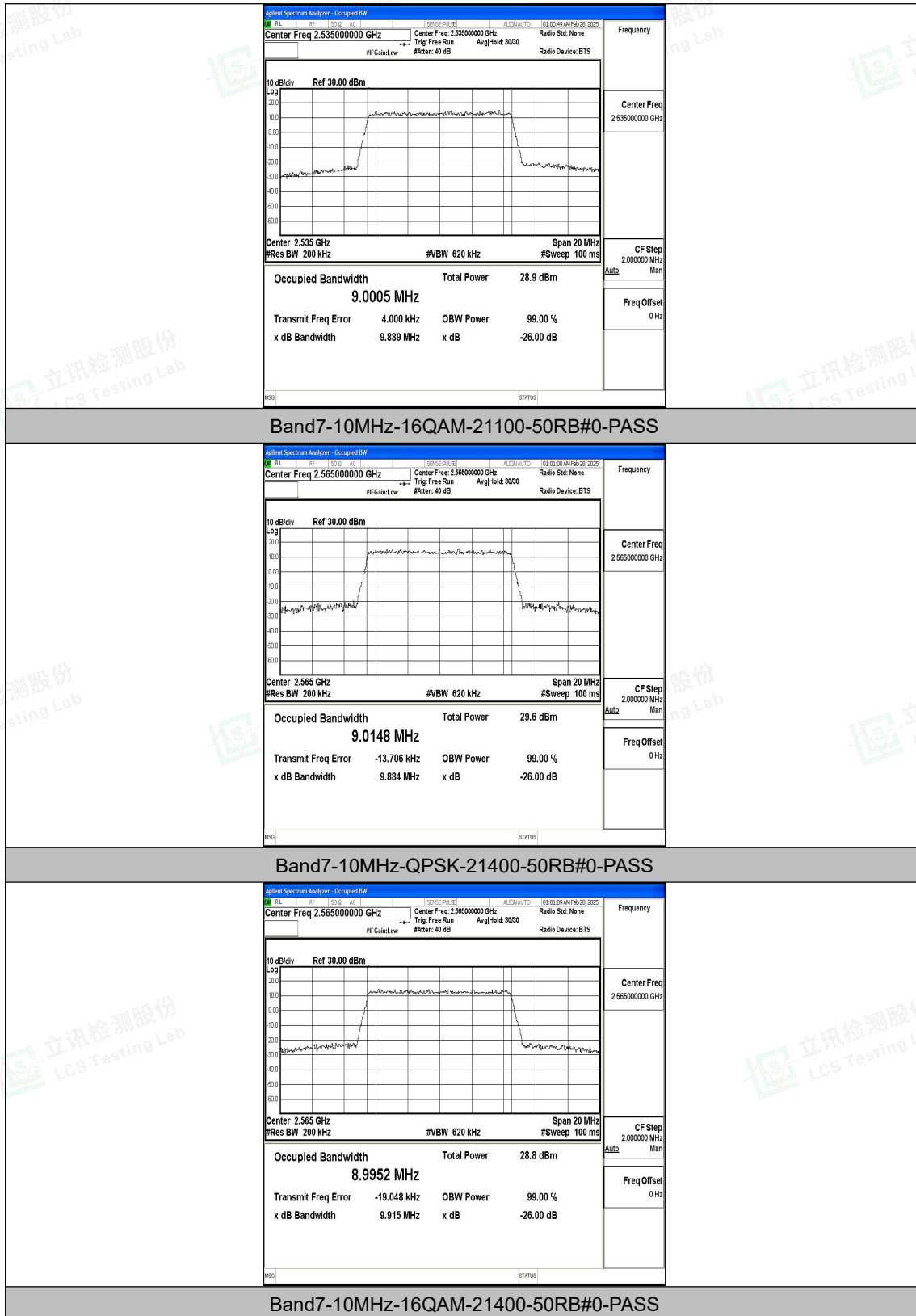


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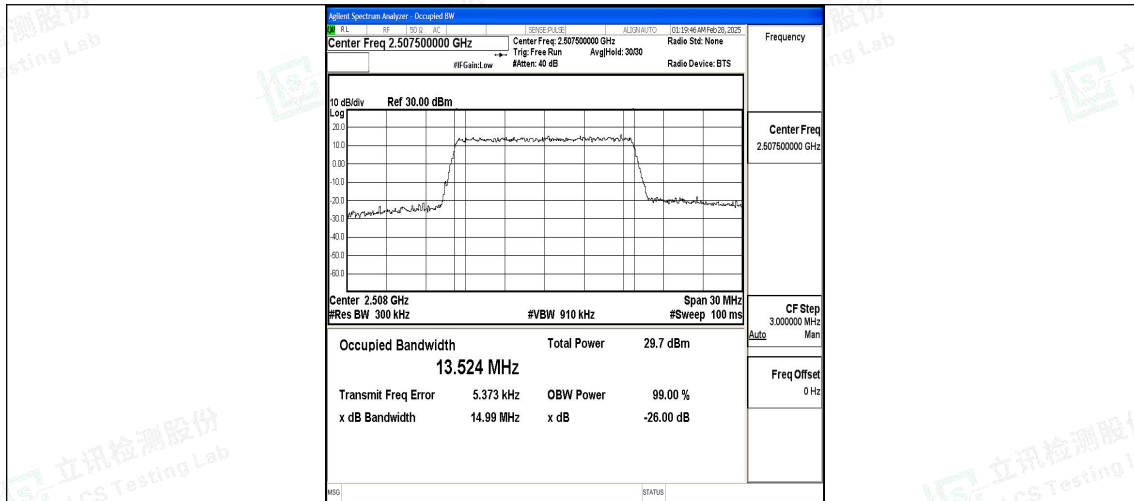


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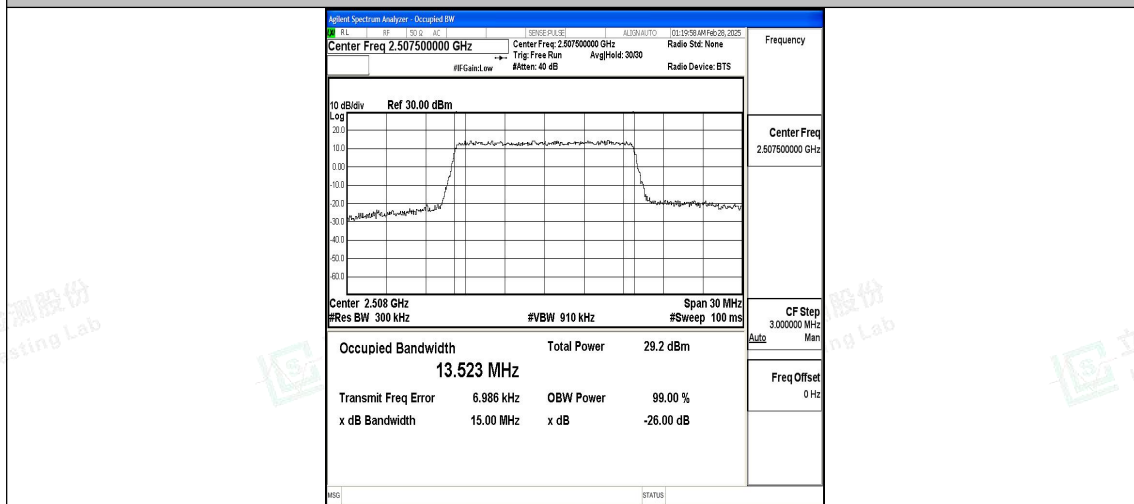
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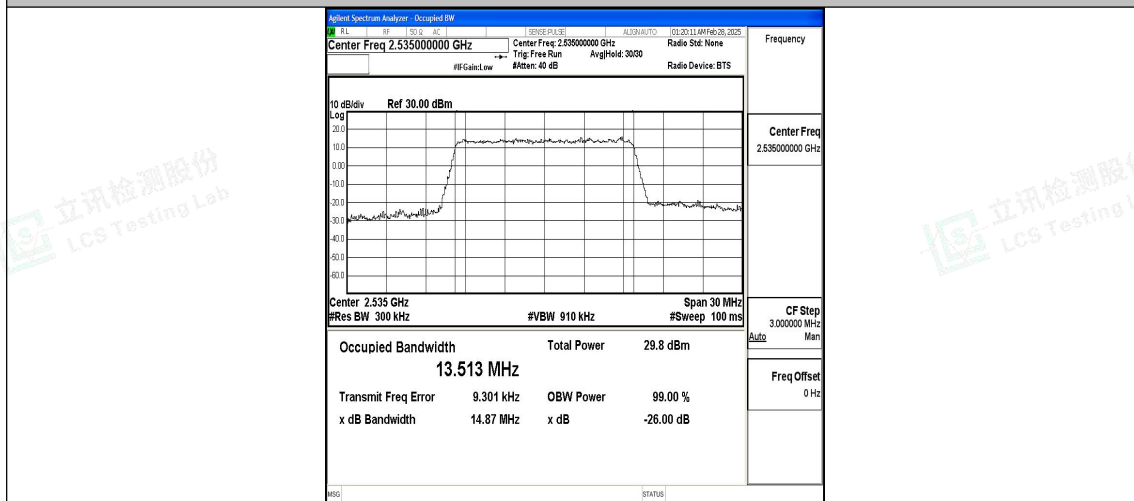
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Band7-15MHz-QPSK-20825-75RB#0-PASS



Band7-15MHz-16QAM-20825-75RB#0-PASS



Band7-15MHz-QPSK-21100-75RB#0-PASS

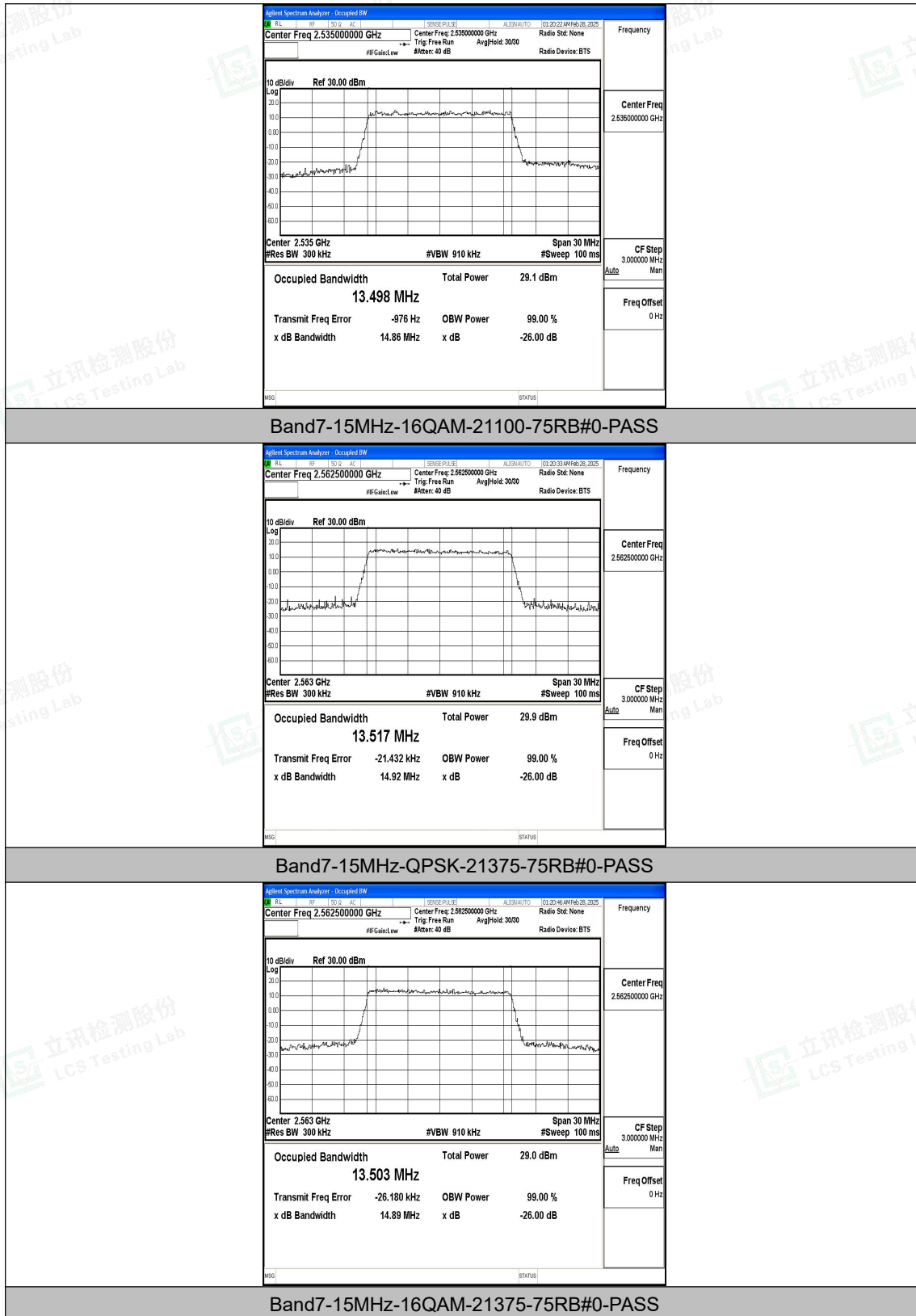


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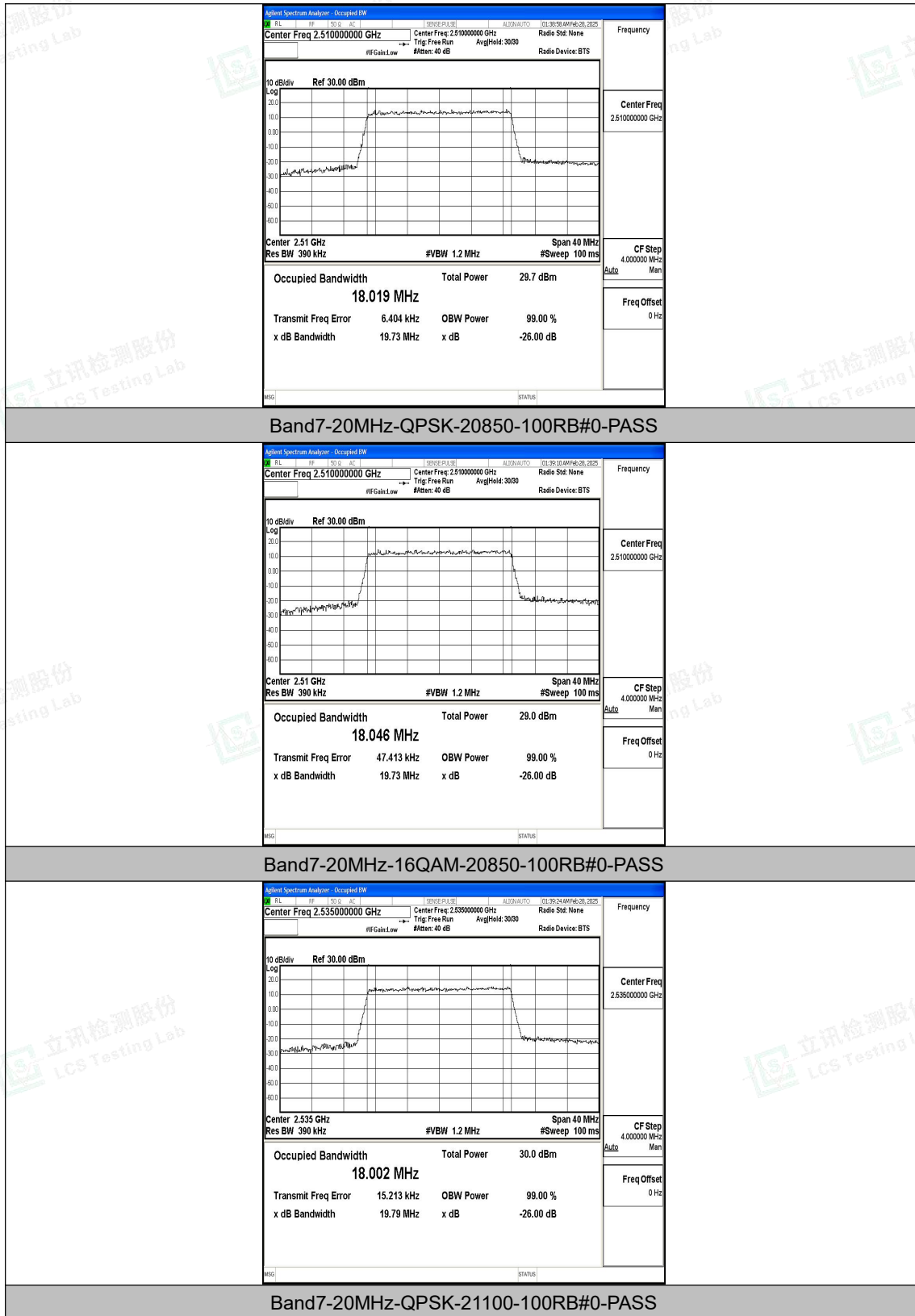


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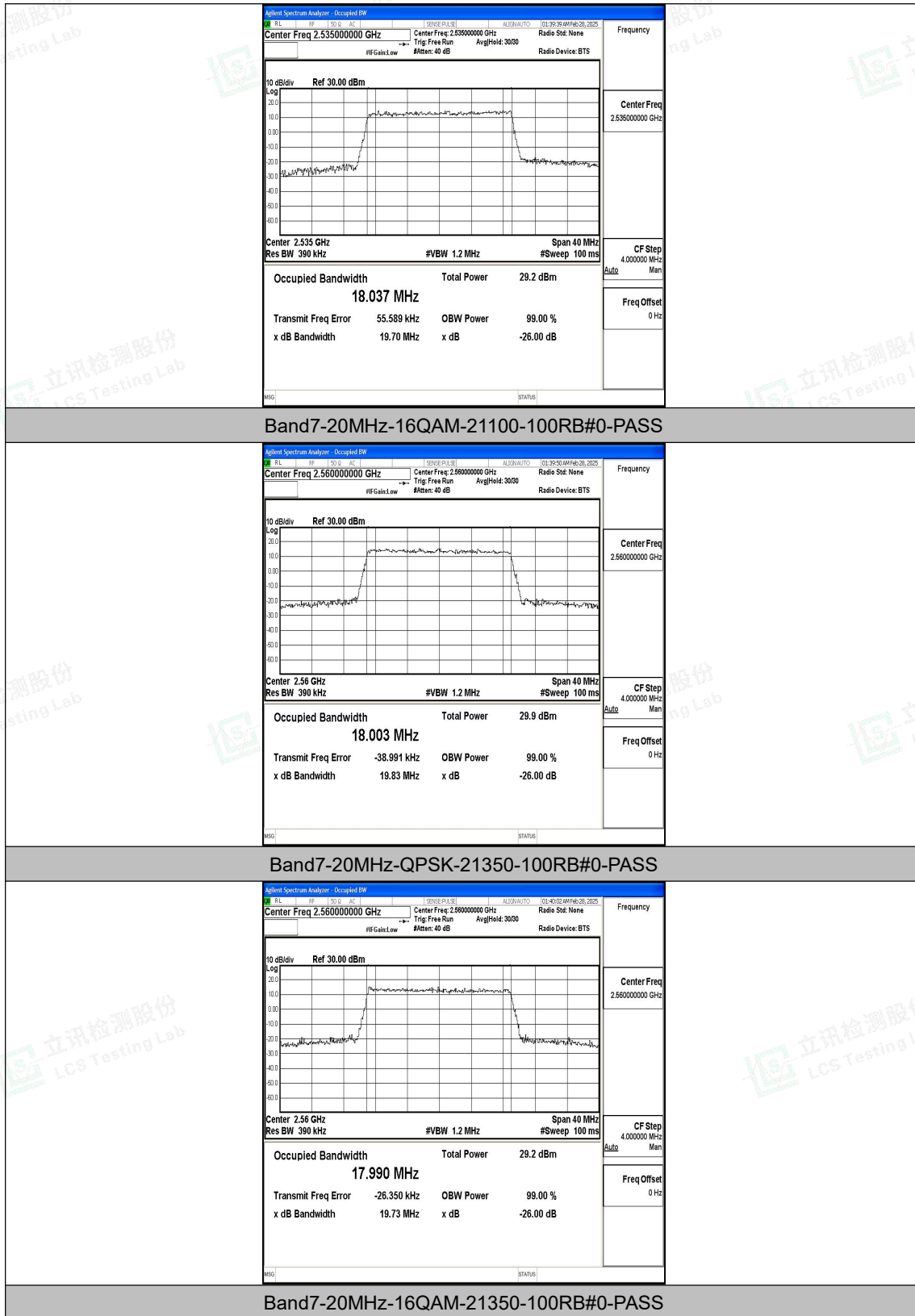


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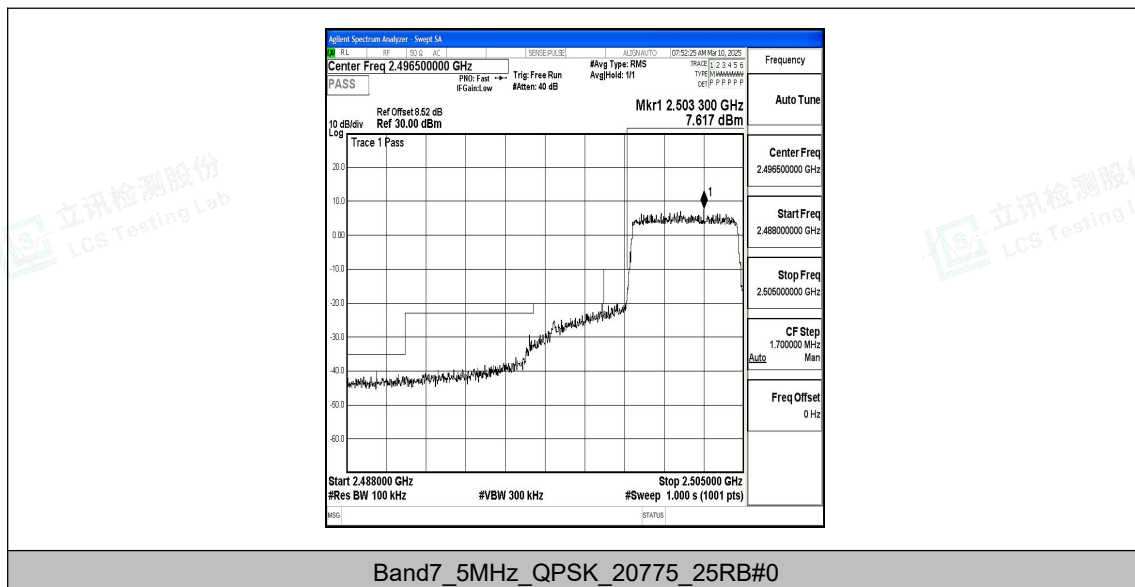


G.4 Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frequency	Result(dBm)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	2498.95	-20.37	PASS
Band7	5MHz	16QAM	20775	25RB#0	2499.00	-20.31	PASS
Band7	5MHz	QPSK	21425	25RB#0	2576.04	-39.96	PASS
Band7	5MHz	16QAM	21425	25RB#0	2576.15	-39.41	PASS
Band7	10MHz	QPSK	20800	50RB#0	2500.00	-13.09	PASS
Band7	10MHz	16QAM	20800	50RB#0	2488.23	-35.17	PASS
Band7	10MHz	QPSK	21400	50RB#0	2580.45	-32.47	PASS
Band7	10MHz	16QAM	21400	50RB#0	2580.15	-34.17	PASS
Band7	15MHz	QPSK	20825	75RB#0	2499.99	-10.98	PASS
Band7	15MHz	16QAM	20825	75RB#0	2499.99	-12.45	PASS
Band7	15MHz	QPSK	21375	75RB#0	2570.02	-12.55	PASS
Band7	15MHz	16QAM	21375	75RB#0	2585.38	-33.10	PASS
Band7	20MHz	QPSK	20850	100RB#0	2499.98	-14.86	PASS
Band7	20MHz	16QAM	20850	100RB#0	2479.14	-34.21	PASS
Band7	20MHz	QPSK	21350	100RB#0	2592.26	-32.96	PASS
Band7	20MHz	16QAM	21350	100RB#0	2575.11	-20.33	PASS

Test Graphs

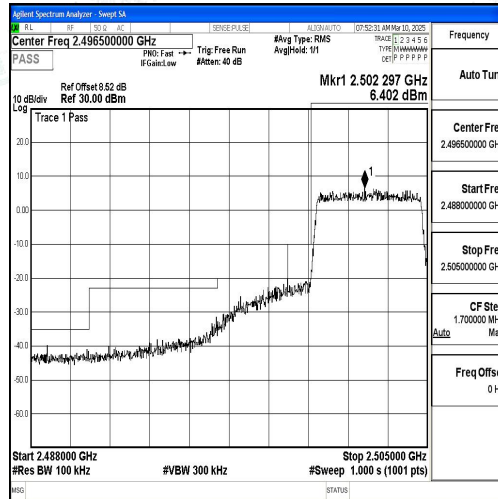


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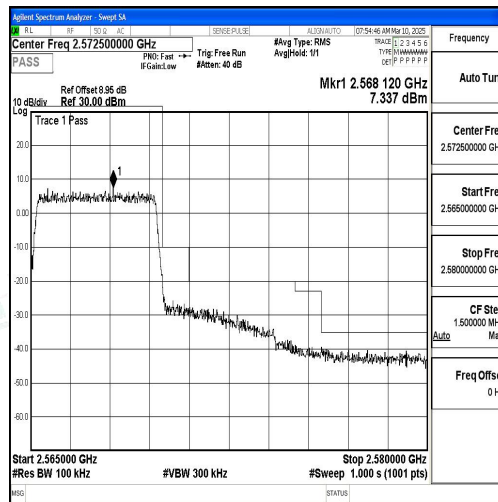
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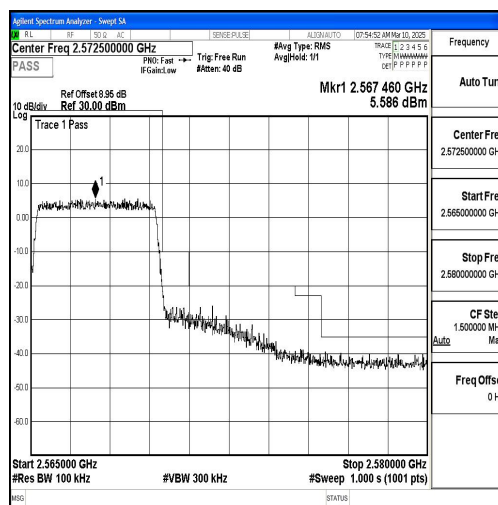
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Band7_5MHz_16QAM_20775_25RB#0



Band7_5MHz_QPSK_21425_25RB#0



Band7_5MHz_16QAM_21425_25RB#0

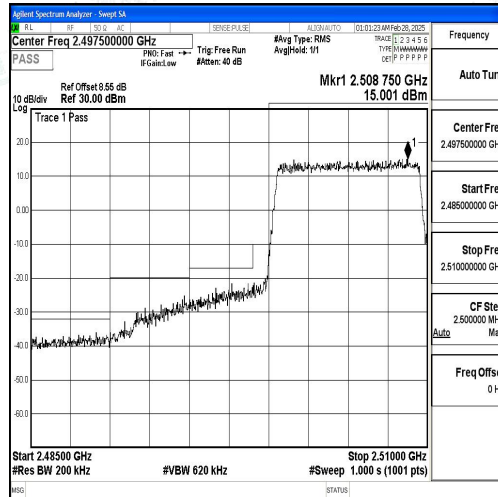


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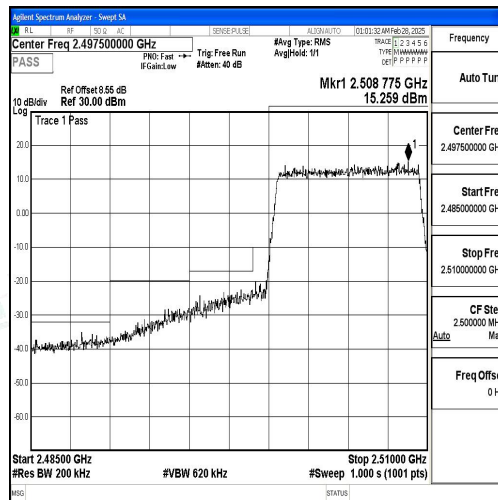
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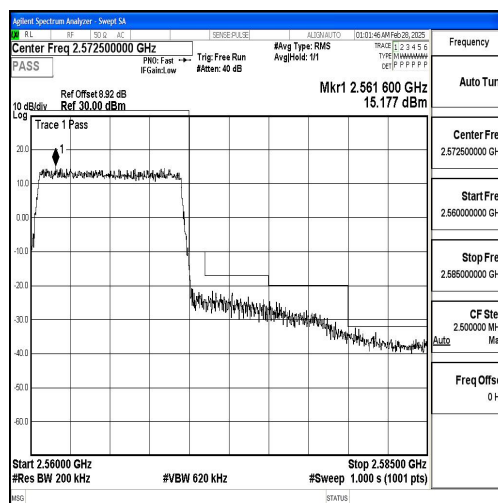
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Band7_10MHz_QPSK_20800_50RB#0



Band7_10MHz_16QAM_20800_50RB#0



Band7_10MHz_QPSK_21400_50RB#0

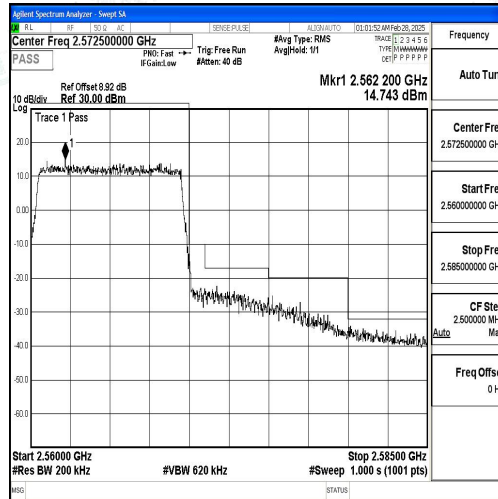


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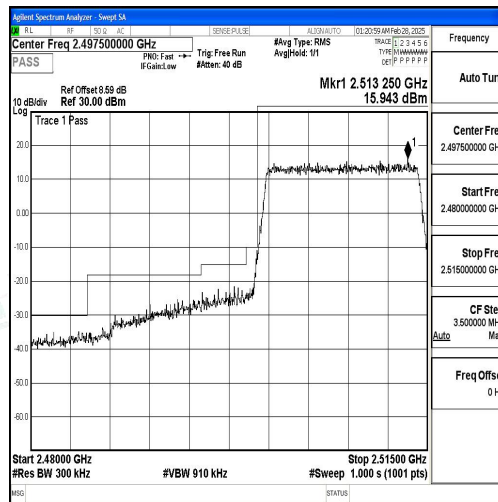
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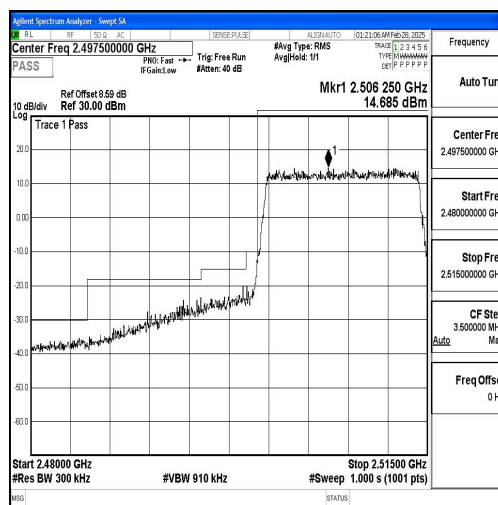
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Band7_10MHz_16QAM_21400_50RB#0



Band7_15MHz_QPSK_20825_75RB#0



Band7_15MHz_16QAM_20825_75RB#0

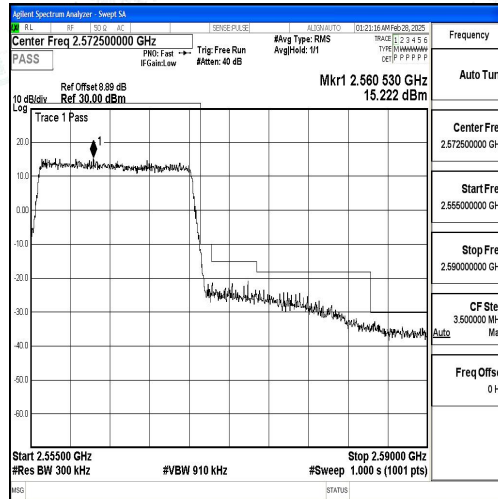


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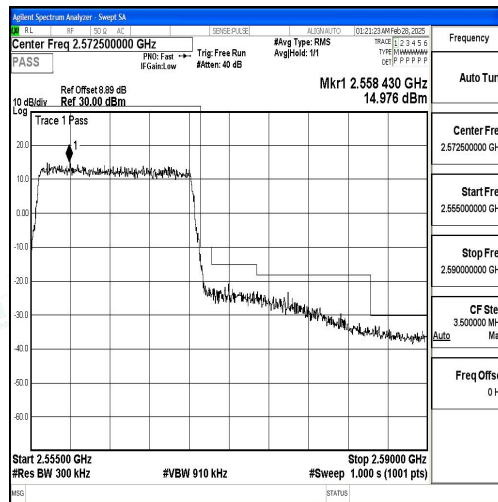
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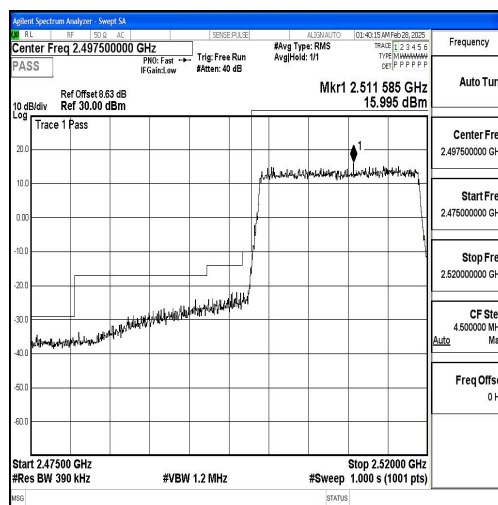
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Band7_15MHz_QPSK_21375_75RB#0



Band7_15MHz_16QAM_21375_75RB#0



Band7_20MHz_QPSK_20850_100RB#0

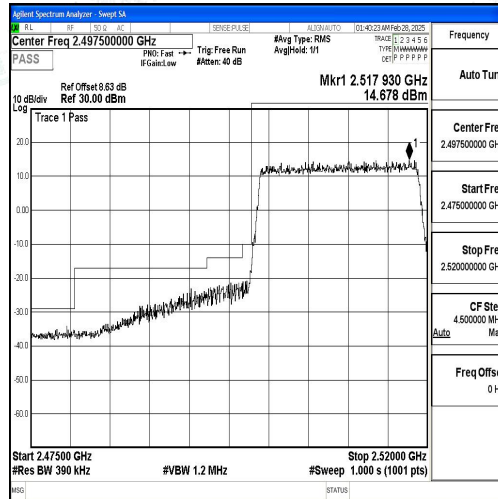


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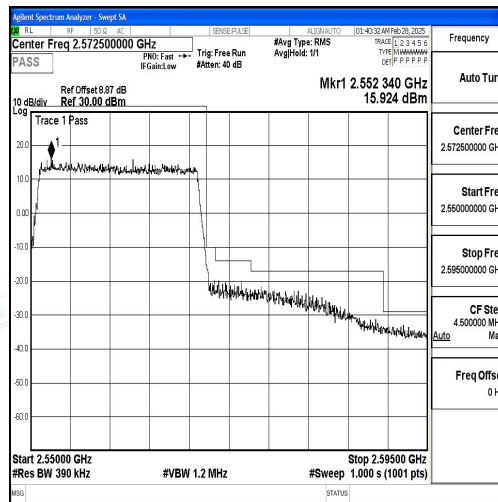
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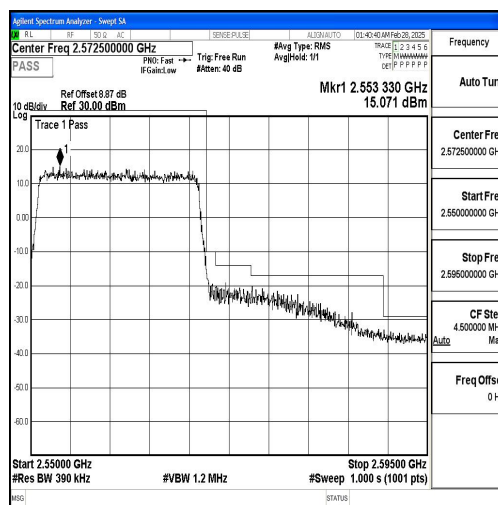
Scan code to check authenticity



Band7_20MHz_16QAM_20850_100RB#0



Band7_20MHz_QPSK_21350_100RB#0



Band7_20MHz_16QAM_21350_100RB#0



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G.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	0.009~0.15	-67.83	PASS
Band7	5MHz	QPSK	20775	1RB#0	0.15~30	-56.12	PASS
Band7	5MHz	QPSK	20775	1RB#0	30~1000	-52.34	PASS
Band7	5MHz	QPSK	20775	1RB#0	1000~20000	-34.46	PASS
Band7	5MHz	QPSK	20775	1RB#0	20000~27000	-26.84	PASS
Band7	5MHz	16QAM	20775	1RB#0	0.009~0.15	-63.96	PASS
Band7	5MHz	16QAM	20775	1RB#0	0.15~30	-53.78	PASS
Band7	5MHz	16QAM	20775	1RB#0	30~1000	-52.92	PASS
Band7	5MHz	16QAM	20775	1RB#0	1000~20000	-34.38	PASS
Band7	5MHz	16QAM	20775	1RB#0	20000~27000	-26.56	PASS
Band7	5MHz	QPSK	21100	1RB#0	0.009~0.15	-65.64	PASS
Band7	5MHz	QPSK	21100	1RB#0	0.15~30	-59.50	PASS
Band7	5MHz	QPSK	21100	1RB#0	30~1000	-52.21	PASS
Band7	5MHz	QPSK	21100	1RB#0	1000~20000	-34.42	PASS
Band7	5MHz	QPSK	21100	1RB#0	20000~27000	-26.41	PASS
Band7	5MHz	16QAM	21100	1RB#0	0.009~0.15	-67.95	PASS
Band7	5MHz	16QAM	21100	1RB#0	0.15~30	-58.36	PASS
Band7	5MHz	16QAM	21100	1RB#0	30~1000	-52.95	PASS
Band7	5MHz	16QAM	21100	1RB#0	1000~20000	-34.48	PASS
Band7	5MHz	16QAM	21100	1RB#0	20000~27000	-25.96	PASS
Band7	5MHz	QPSK	21425	1RB#0	0.009~0.15	-68.55	PASS
Band7	5MHz	QPSK	21425	1RB#0	0.15~30	-58.28	PASS
Band7	5MHz	QPSK	21425	1RB#0	30~1000	-53.14	PASS
Band7	5MHz	QPSK	21425	1RB#0	1000~20000	-34.16	PASS
Band7	5MHz	QPSK	21425	1RB#0	20000~27000	-25.78	PASS
Band7	5MHz	16QAM	21425	1RB#0	0.009~0.15	-67.46	PASS
Band7	5MHz	16QAM	21425	1RB#0	0.15~30	-56.81	PASS
Band7	5MHz	16QAM	21425	1RB#0	30~1000	-52.86	PASS
Band7	5MHz	16QAM	21425	1RB#0	1000~20000	-34.52	PASS
Band7	5MHz	16QAM	21425	1RB#0	20000~27000	-26.76	PASS
Band7	10MHz	QPSK	20800	1RB#0	0.009~0.15	-64.99	PASS
Band7	10MHz	QPSK	20800	1RB#0	0.15~30	-56.60	PASS
Band7	10MHz	QPSK	20800	1RB#0	30~1000	-52.52	PASS
Band7	10MHz	QPSK	20800	1RB#0	1000~20000	-34.69	PASS



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Band7	10MHz	QPSK	20800	1RB#0	20000~27000	-25.71	PASS
Band7	10MHz	16QAM	20800	1RB#0	0.009~0.15	-68.43	PASS
Band7	10MHz	16QAM	20800	1RB#0	0.15~30	-52.91	PASS
Band7	10MHz	16QAM	20800	1RB#0	30~1000	-52.77	PASS
Band7	10MHz	16QAM	20800	1RB#0	1000~20000	-34.20	PASS
Band7	10MHz	16QAM	20800	1RB#0	20000~27000	-25.02	PASS
Band7	10MHz	QPSK	21100	1RB#0	0.009~0.15	-71.33	PASS
Band7	10MHz	QPSK	21100	1RB#0	0.15~30	-57.54	PASS
Band7	10MHz	QPSK	21100	1RB#0	30~1000	-52.57	PASS
Band7	10MHz	QPSK	21100	1RB#0	1000~20000	-34.23	PASS
Band7	10MHz	QPSK	21100	1RB#0	20000~27000	-25.19	PASS
Band7	10MHz	16QAM	21100	1RB#0	0.009~0.15	-65.76	PASS
Band7	10MHz	16QAM	21100	1RB#0	0.15~30	-53.97	PASS
Band7	10MHz	16QAM	21100	1RB#0	30~1000	-52.95	PASS
Band7	10MHz	16QAM	21100	1RB#0	1000~20000	-33.00	PASS
Band7	10MHz	16QAM	21100	1RB#0	20000~27000	-26.14	PASS
Band7	10MHz	QPSK	21400	1RB#0	0.009~0.15	-70.47	PASS
Band7	10MHz	QPSK	21400	1RB#0	0.15~30	-54.78	PASS
Band7	10MHz	QPSK	21400	1RB#0	30~1000	-52.48	PASS
Band7	10MHz	QPSK	21400	1RB#0	1000~20000	-34.95	PASS
Band7	10MHz	QPSK	21400	1RB#0	20000~27000	-25.53	PASS
Band7	10MHz	16QAM	21400	1RB#0	0.009~0.15	-66.49	PASS
Band7	10MHz	16QAM	21400	1RB#0	0.15~30	-54.58	PASS
Band7	10MHz	16QAM	21400	1RB#0	30~1000	-52.99	PASS
Band7	10MHz	16QAM	21400	1RB#0	1000~20000	-34.67	PASS
Band7	10MHz	16QAM	21400	1RB#0	20000~27000	-26.65	PASS
Band7	15MHz	QPSK	20825	1RB#0	0.009~0.15	-68.00	PASS
Band7	15MHz	QPSK	20825	1RB#0	0.15~30	-59.04	PASS
Band7	15MHz	QPSK	20825	1RB#0	30~1000	-52.59	PASS
Band7	15MHz	QPSK	20825	1RB#0	1000~20000	-34.20	PASS
Band7	15MHz	QPSK	20825	1RB#0	20000~27000	-26.05	PASS
Band7	15MHz	16QAM	20825	1RB#0	0.009~0.15	-66.15	PASS
Band7	15MHz	16QAM	20825	1RB#0	0.15~30	-58.79	PASS
Band7	15MHz	16QAM	20825	1RB#0	30~1000	-53.07	PASS
Band7	15MHz	16QAM	20825	1RB#0	1000~20000	-33.63	PASS
Band7	15MHz	16QAM	20825	1RB#0	20000~27000	-26.20	PASS
Band7	15MHz	QPSK	21100	1RB#0	0.009~0.15	-69.10	PASS
Band7	15MHz	QPSK	21100	1RB#0	0.15~30	-56.40	PASS
Band7	15MHz	QPSK	21100	1RB#0	30~1000	-51.82	PASS
Band7	15MHz	QPSK	21100	1RB#0	1000~20000	-34.31	PASS



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Band7	15MHz	QPSK	21100	1RB#0	20000~27000	-26.28	PASS
Band7	15MHz	16QAM	21100	1RB#0	0.009~0.15	-67.09	PASS
Band7	15MHz	16QAM	21100	1RB#0	0.15~30	-54.77	PASS
Band7	15MHz	16QAM	21100	1RB#0	30~1000	-52.98	PASS
Band7	15MHz	16QAM	21100	1RB#0	1000~20000	-34.56	PASS
Band7	15MHz	16QAM	21100	1RB#0	20000~27000	-25.73	PASS
Band7	15MHz	QPSK	21375	1RB#0	0.009~0.15	-69.17	PASS
Band7	15MHz	QPSK	21375	1RB#0	0.15~30	-53.96	PASS
Band7	15MHz	QPSK	21375	1RB#0	30~1000	-52.68	PASS
Band7	15MHz	QPSK	21375	1RB#0	1000~20000	-34.75	PASS
Band7	15MHz	QPSK	21375	1RB#0	20000~27000	-26.30	PASS
Band7	15MHz	16QAM	21375	1RB#0	0.009~0.15	-67.77	PASS
Band7	15MHz	16QAM	21375	1RB#0	0.15~30	-58.94	PASS
Band7	15MHz	16QAM	21375	1RB#0	30~1000	-51.84	PASS
Band7	15MHz	16QAM	21375	1RB#0	1000~20000	-34.50	PASS
Band7	15MHz	16QAM	21375	1RB#0	20000~27000	-26.29	PASS
Band7	20MHz	QPSK	20850	1RB#0	0.009~0.15	-66.04	PASS
Band7	20MHz	QPSK	20850	1RB#0	0.15~30	-55.37	PASS
Band7	20MHz	QPSK	20850	1RB#0	30~1000	-52.63	PASS
Band7	20MHz	QPSK	20850	1RB#0	1000~20000	-34.38	PASS
Band7	20MHz	QPSK	20850	1RB#0	20000~27000	-25.73	PASS
Band7	20MHz	16QAM	20850	1RB#0	0.009~0.15	-67.12	PASS
Band7	20MHz	16QAM	20850	1RB#0	0.15~30	-57.36	PASS
Band7	20MHz	16QAM	20850	1RB#0	30~1000	-52.85	PASS
Band7	20MHz	16QAM	20850	1RB#0	1000~20000	-34.24	PASS
Band7	20MHz	16QAM	20850	1RB#0	20000~27000	-26.19	PASS
Band7	20MHz	QPSK	21100	1RB#0	0.009~0.15	-65.20	PASS
Band7	20MHz	QPSK	21100	1RB#0	0.15~30	-57.25	PASS
Band7	20MHz	QPSK	21100	1RB#0	30~1000	-52.15	PASS
Band7	20MHz	QPSK	21100	1RB#0	1000~20000	-34.77	PASS
Band7	20MHz	QPSK	21100	1RB#0	20000~27000	-26.27	PASS
Band7	20MHz	16QAM	21100	1RB#0	0.009~0.15	-68.30	PASS
Band7	20MHz	16QAM	21100	1RB#0	0.15~30	-57.24	PASS
Band7	20MHz	16QAM	21100	1RB#0	30~1000	-52.30	PASS
Band7	20MHz	16QAM	21100	1RB#0	1000~20000	-34.47	PASS
Band7	20MHz	16QAM	21100	1RB#0	20000~27000	-26.18	PASS
Band7	20MHz	QPSK	21350	1RB#0	0.009~0.15	-67.32	PASS
Band7	20MHz	QPSK	21350	1RB#0	0.15~30	-57.33	PASS
Band7	20MHz	QPSK	21350	1RB#0	30~1000	-52.16	PASS
Band7	20MHz	QPSK	21350	1RB#0	1000~20000	-34.40	PASS



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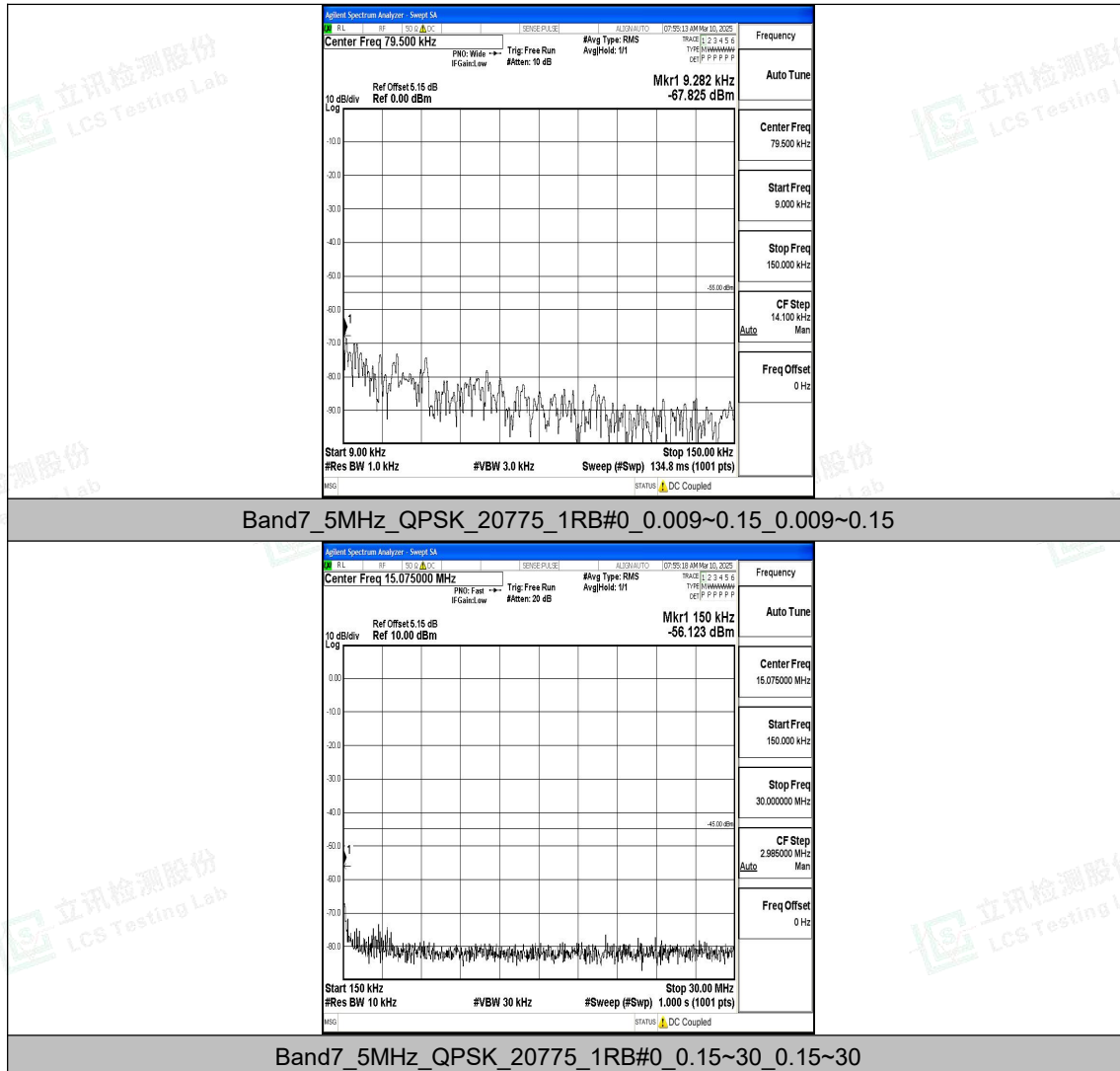
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

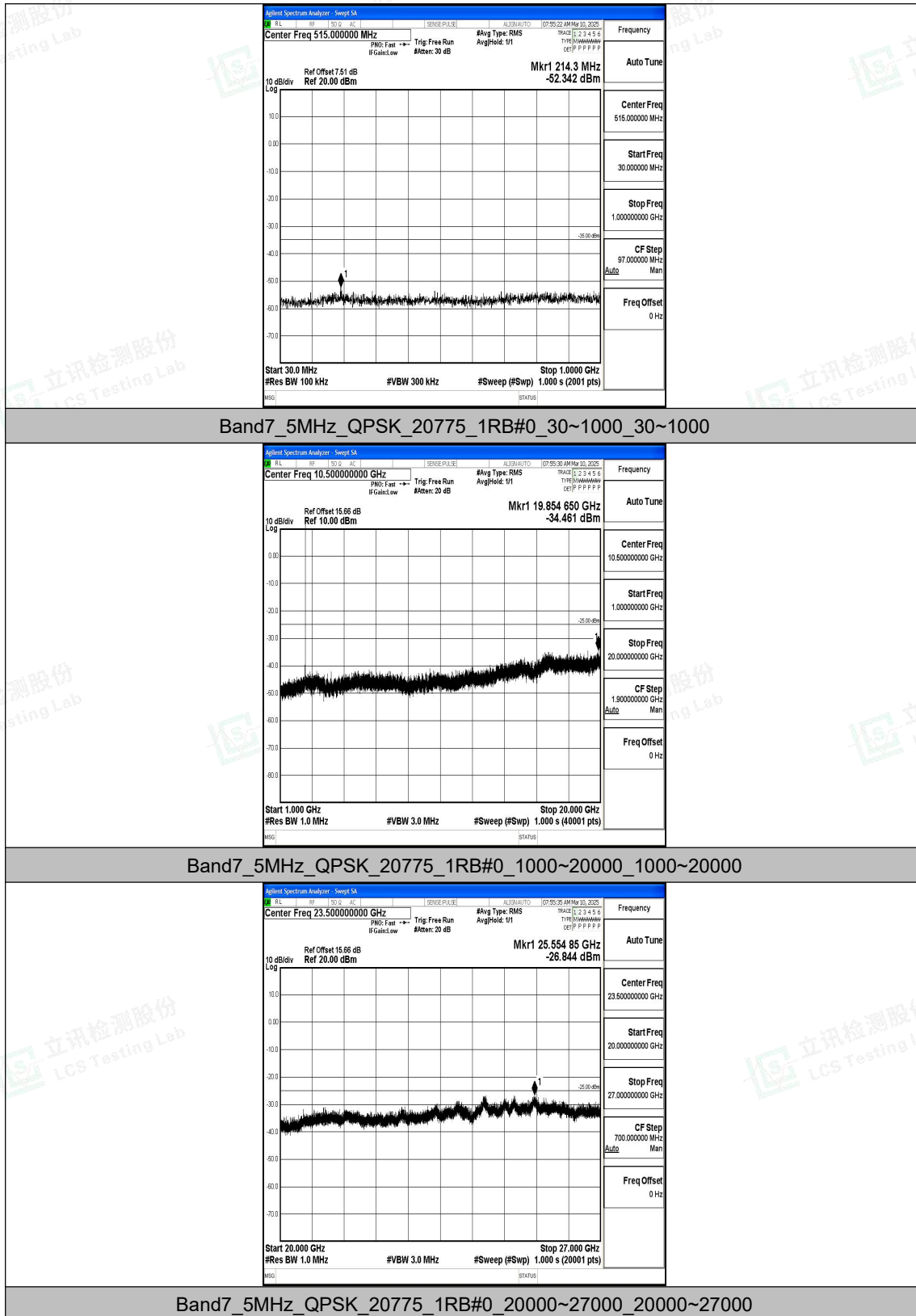
Scan code to check authenticity



Band7	20MHz	QPSK	21350	1RB#0	20000~27000	-25.80	PASS
Band7	20MHz	16QAM	21350	1RB#0	0.009~0.15	-65.50	PASS
Band7	20MHz	16QAM	21350	1RB#0	0.15~30	-57.54	PASS
Band7	20MHz	16QAM	21350	1RB#0	30~1000	-52.59	PASS
Band7	20MHz	16QAM	21350	1RB#0	1000~20000	-34.24	PASS
Band7	20MHz	16QAM	21350	1RB#0	20000~27000	-26.25	PASS

Test Graphs





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