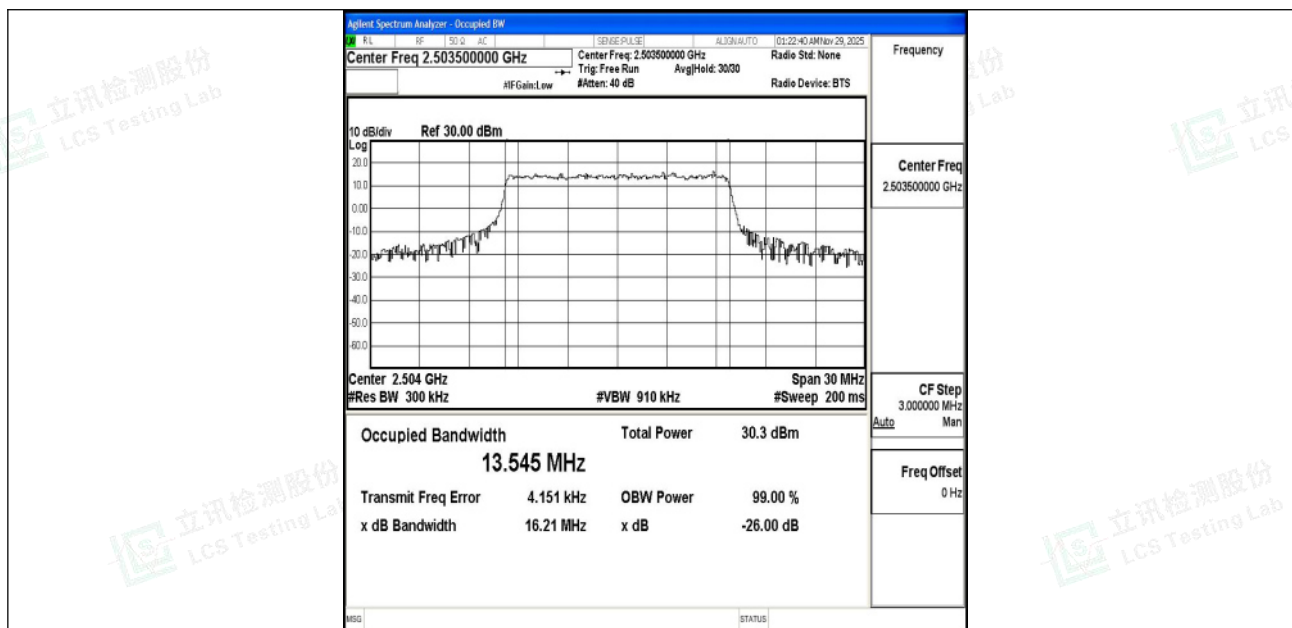
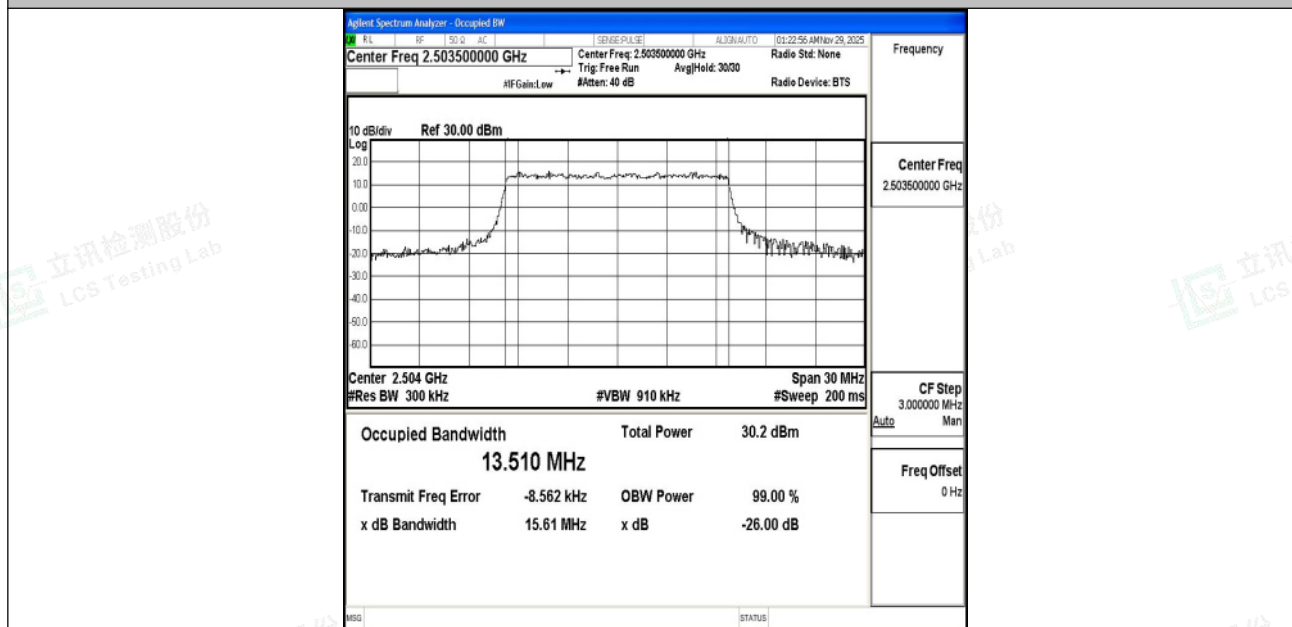




Band41-15MHz-QPSK-39725-75RB#0-PASS



Band41-15MHz-16QAM-39725-75RB#0-PASS

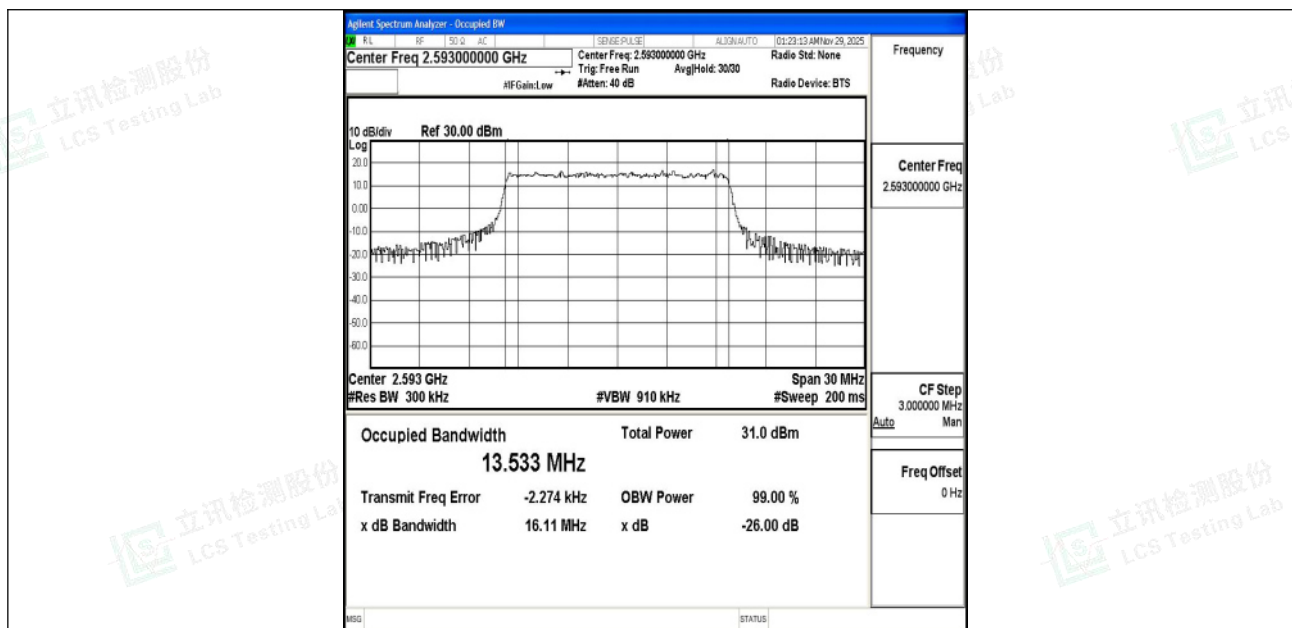


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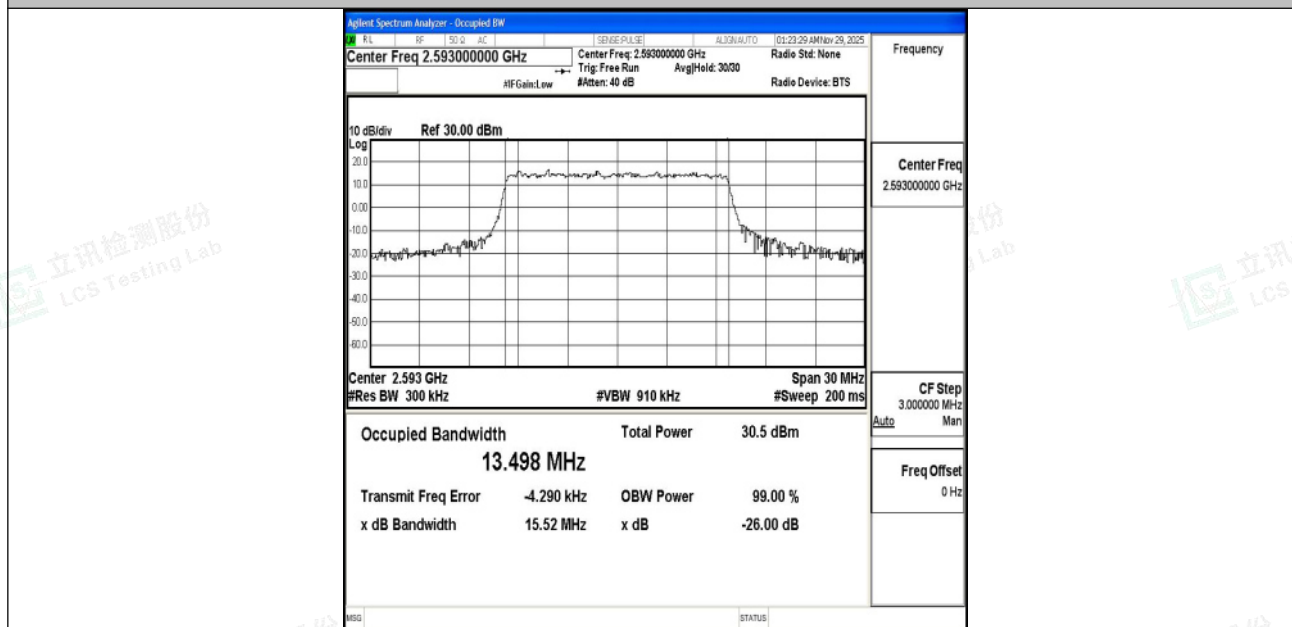
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Band41-15MHz-QPSK-40620-75RB#0-PASS



Band41-15MHz-16QAM-40620-75RB#0-PASS

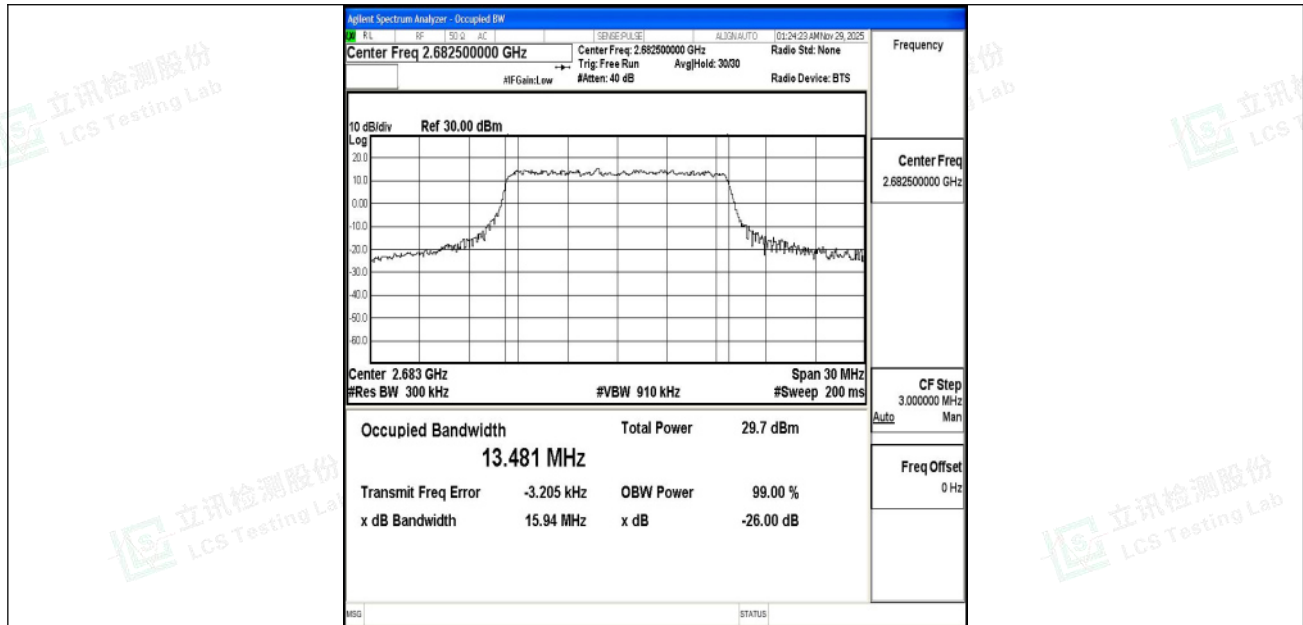


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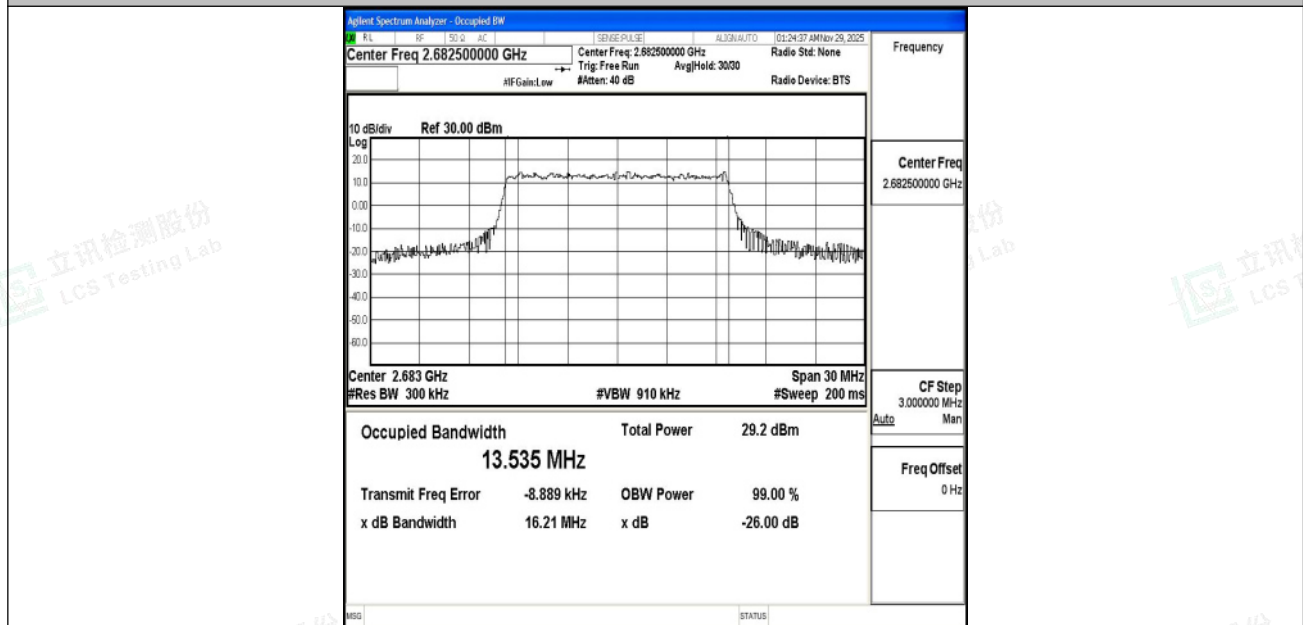
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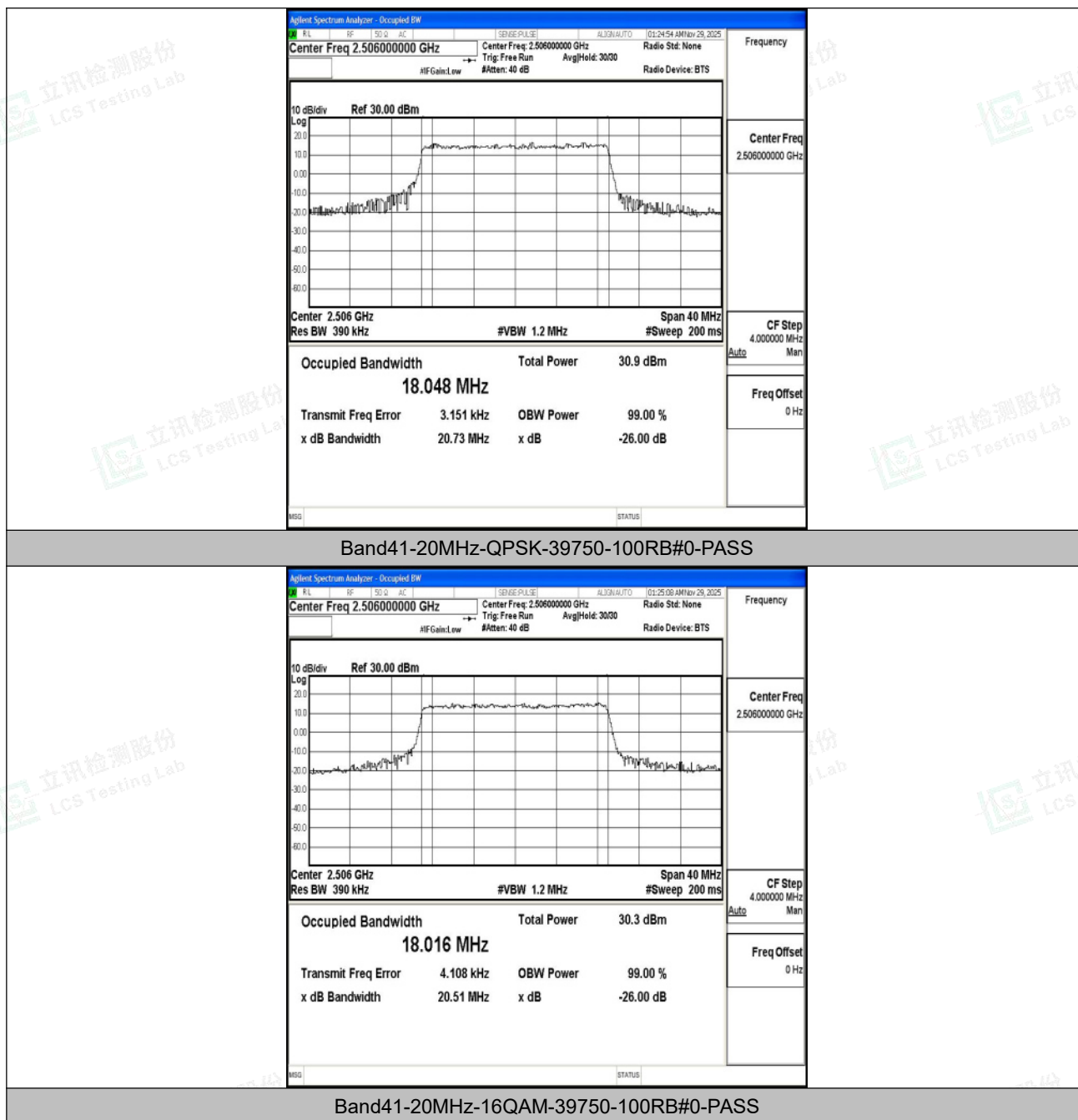


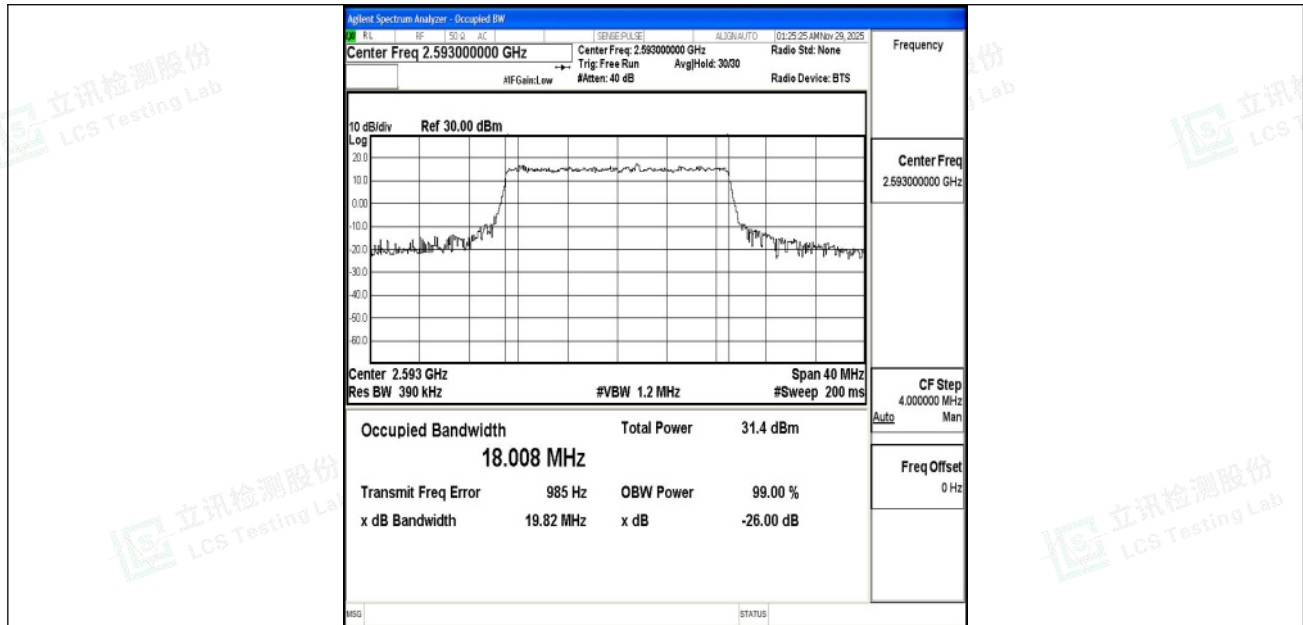
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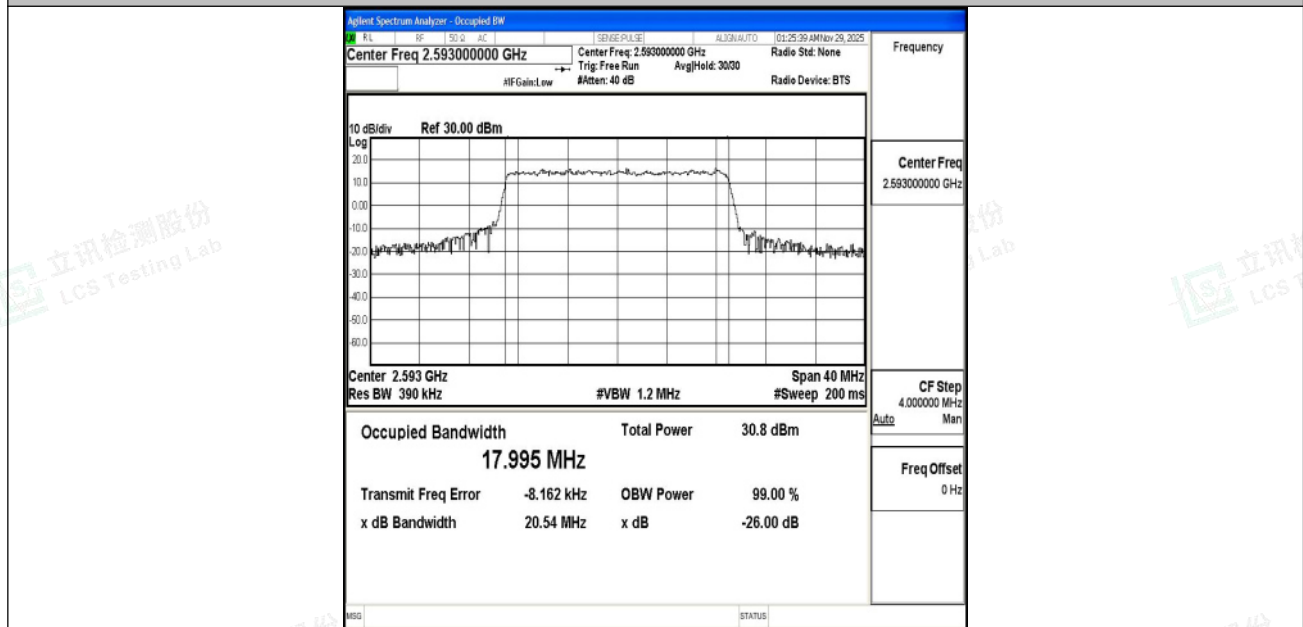
Band41-15MHz-16QAM-41515-75RB#0-PASS





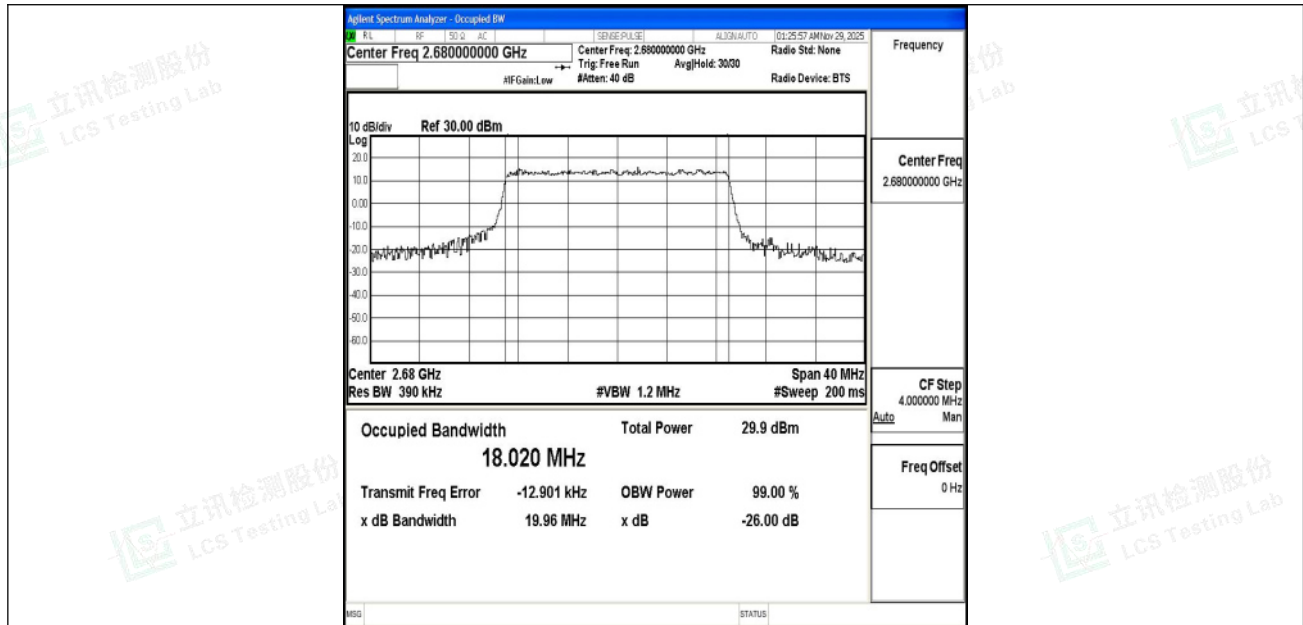


Band41-20MHz-QPSK-40620-100RB#0-PASS

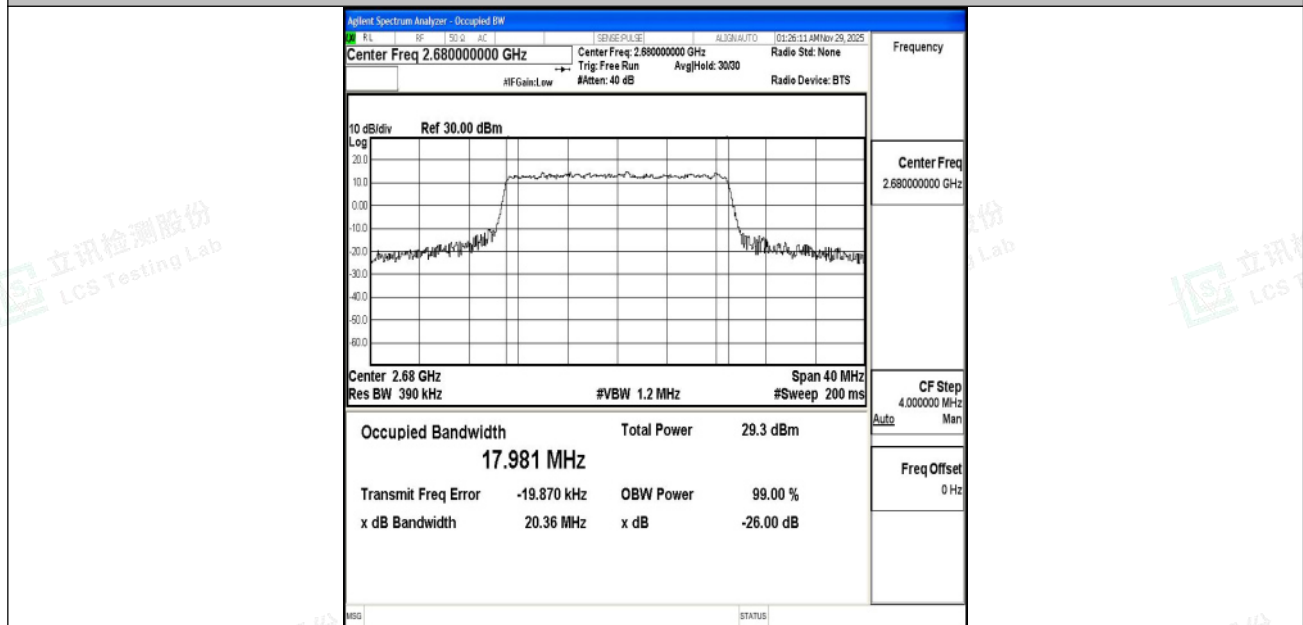


Band41-20MHz-16QAM-40620-100RB#0-PASS





Band41-20MHz-QPSK-41490-100RB#0-PASS



Band41-20MHz-16QAM-41490-100RB#0-PASS



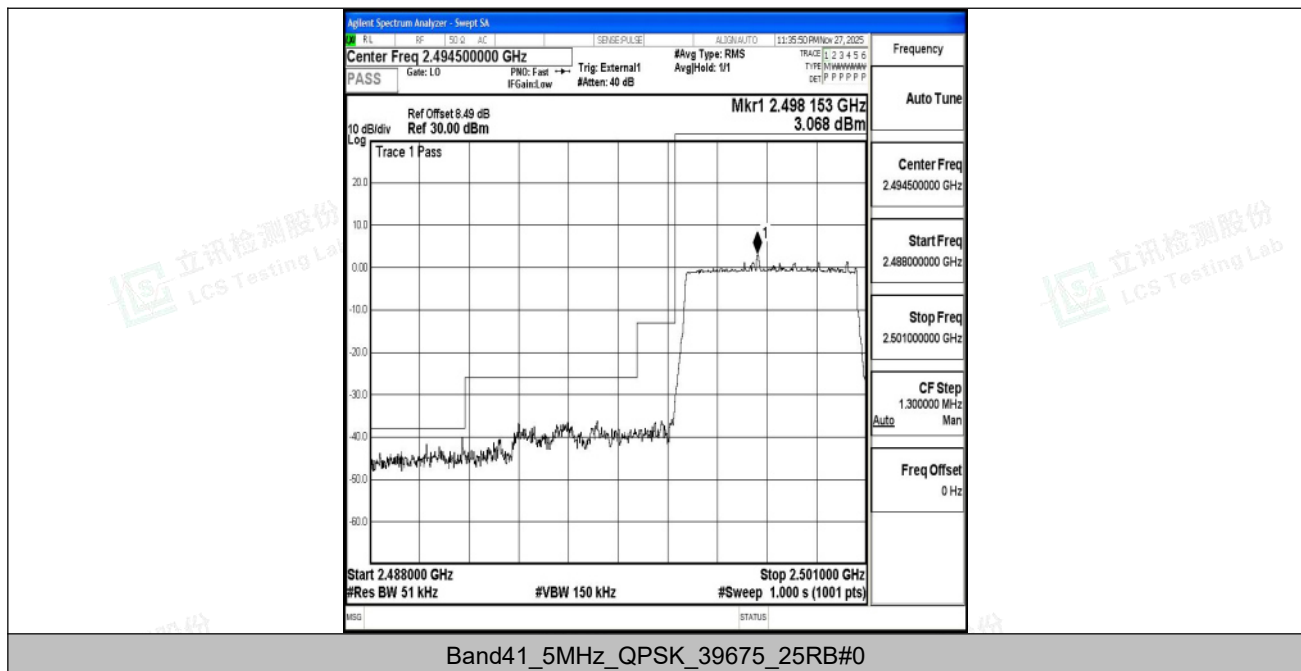


K.4 Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frequency	Result(dBm)	Verdict
Band41	5MHz	QPSK	39675	25RB#0	2490.42	-40.23	PASS
Band41	5MHz	16QAM	39675	25RB#0	2489.92	-42.37	PASS
Band41	5MHz	QPSK	41565	25RB#0	2696.06	-39.17	PASS
Band41	5MHz	16QAM	41565	25RB#0	2696.19	-40.33	PASS
Band41	10MHz	QPSK	39700	50RB#0	2490.38	-35.08	PASS
Band41	10MHz	16QAM	39700	50RB#0	2489.26	-35.66	PASS
Band41	10MHz	QPSK	41540	50RB#0	2700.83	-36.00	PASS
Band41	10MHz	16QAM	41540	50RB#0	2700.85	-35.91	PASS
Band41	15MHz	QPSK	39725	75RB#0	2490.02	-37.43	PASS
Band41	15MHz	16QAM	39725	75RB#0	2489.17	-38.07	PASS
Band41	15MHz	QPSK	41515	75RB#0	2708.64	-35.03	PASS
Band41	15MHz	16QAM	41515	75RB#0	2706.85	-35.35	PASS
Band41	20MHz	QPSK	39750	100RB#0	2488.53	-37.14	PASS
Band41	20MHz	16QAM	39750	100RB#0	2488.06	-35.63	PASS
Band41	20MHz	QPSK	41490	100RB#0	2714.87	-34.32	PASS
Band41	20MHz	16QAM	41490	100RB#0	2710.05	-33.99	PASS

Test Graphs

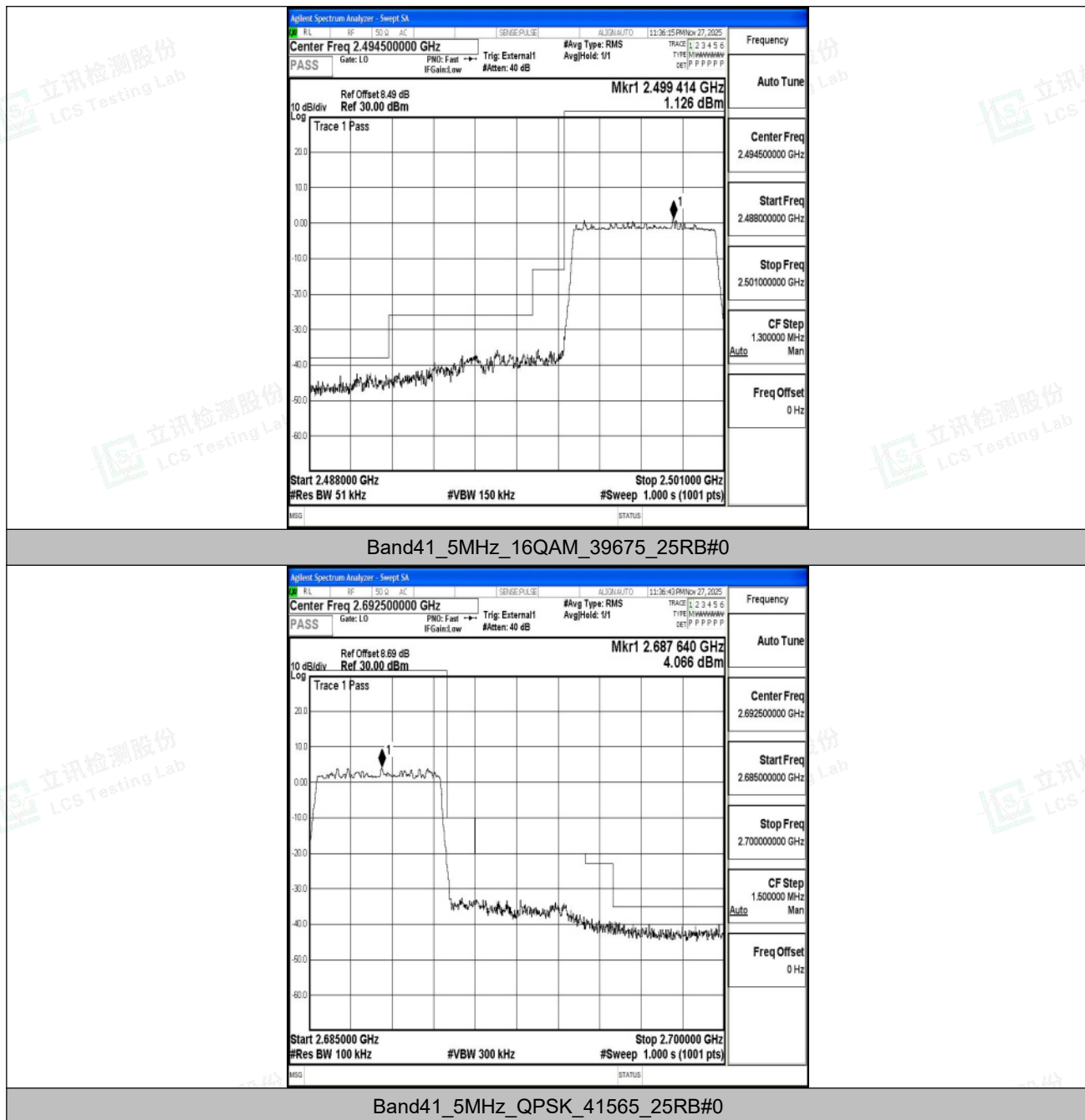


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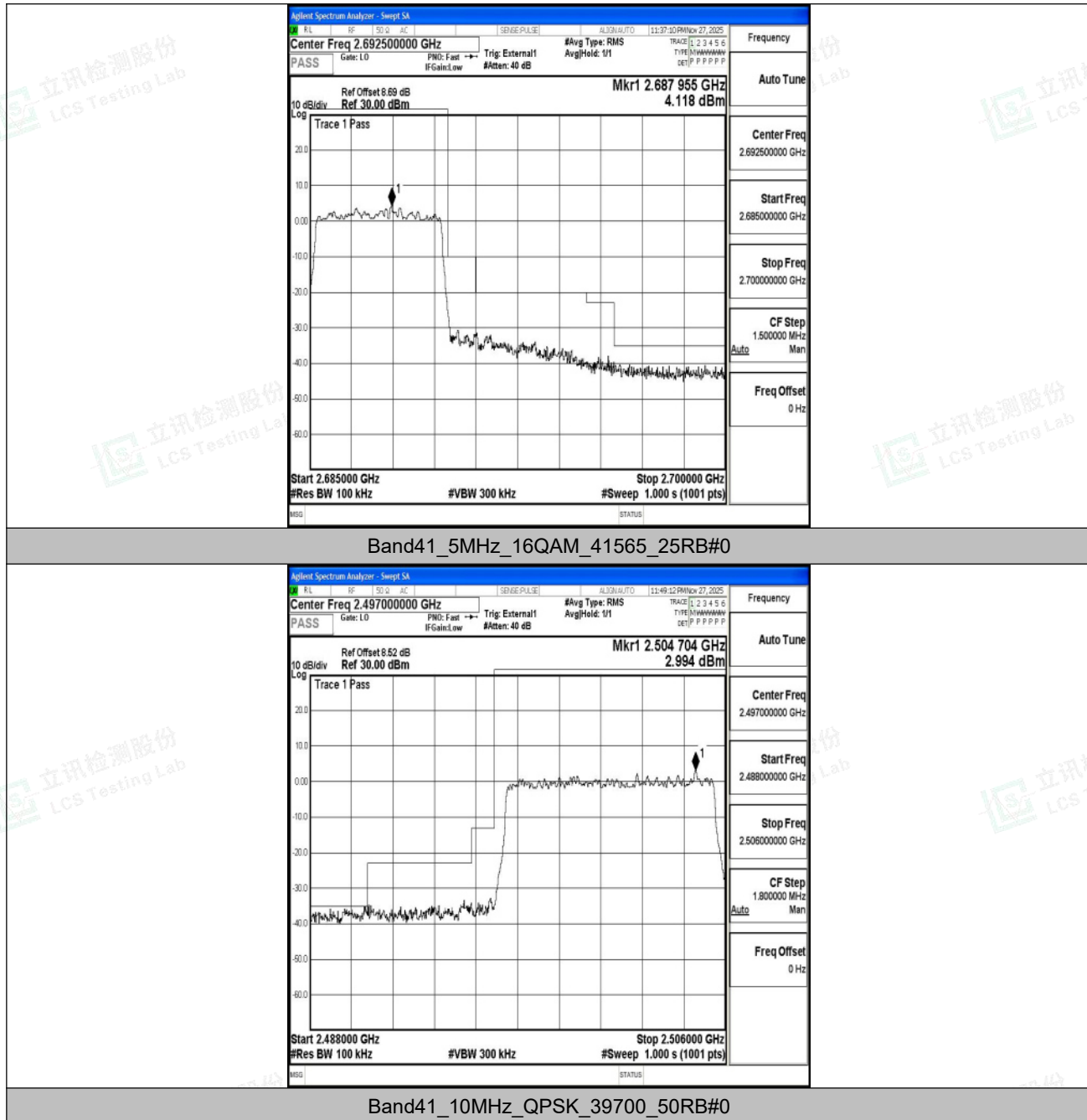


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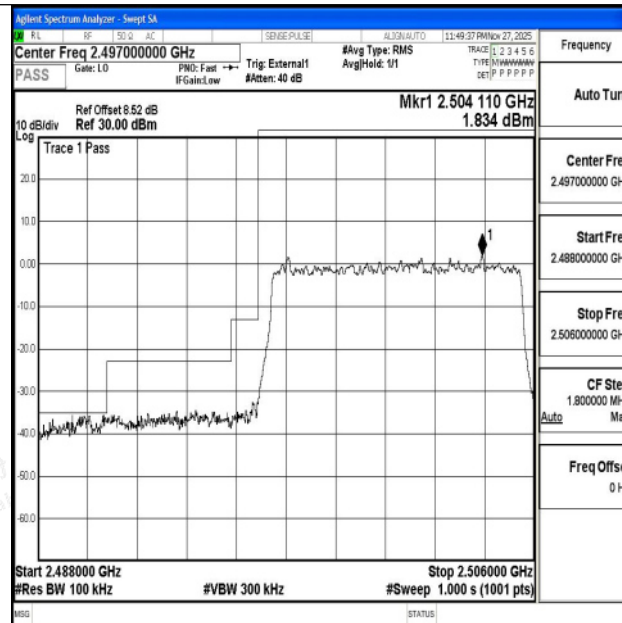


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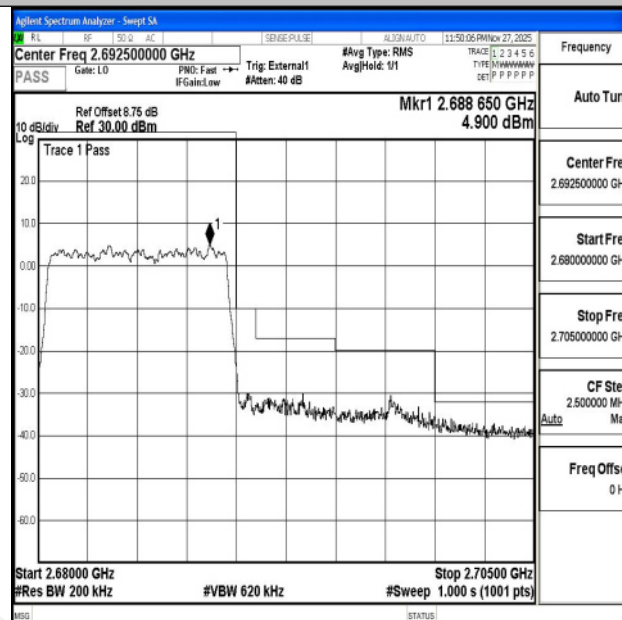
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Band41_10MHz_16QAM_39700_50RB#0



Band41_10MHz_QPSK_41540_50RB#0

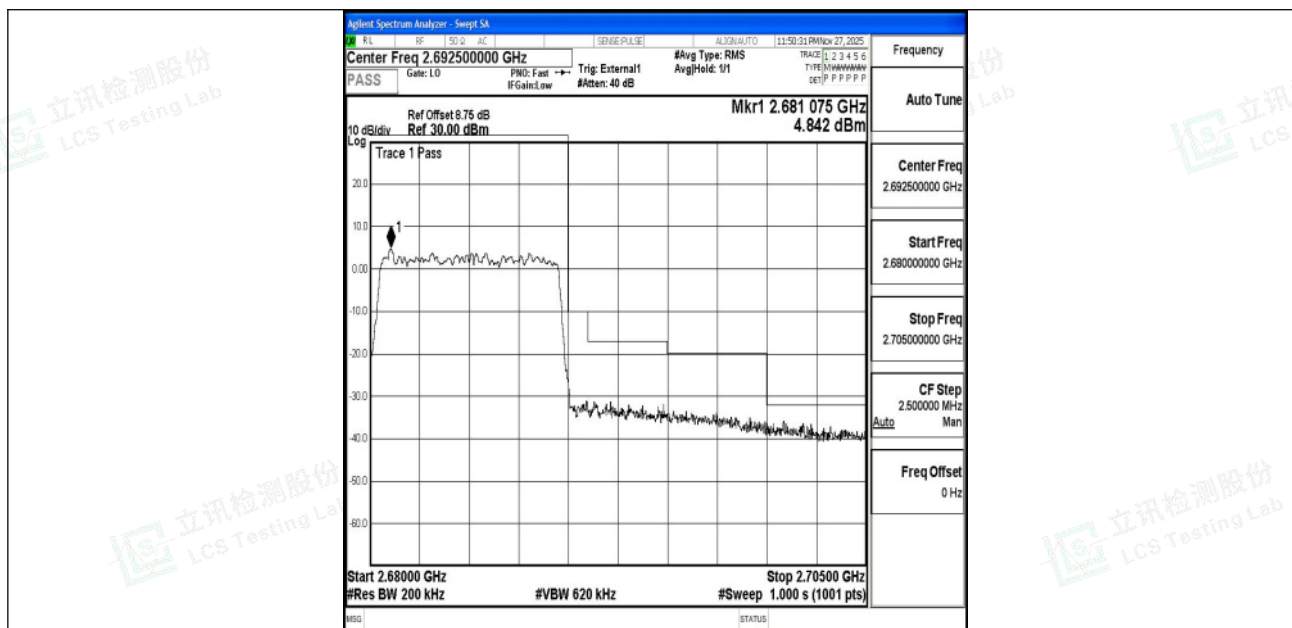


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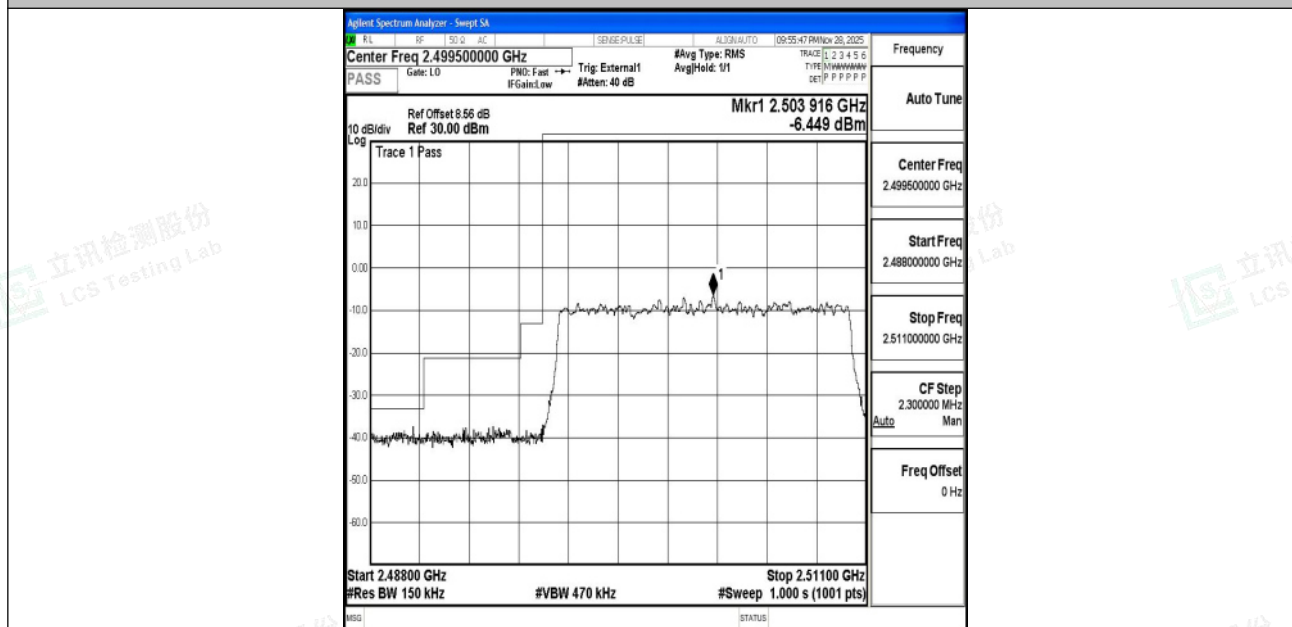
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Band41_10MHz_16QAM_41540_50RB#0



Band41_15MHz_QPSK_39725_75RB#0

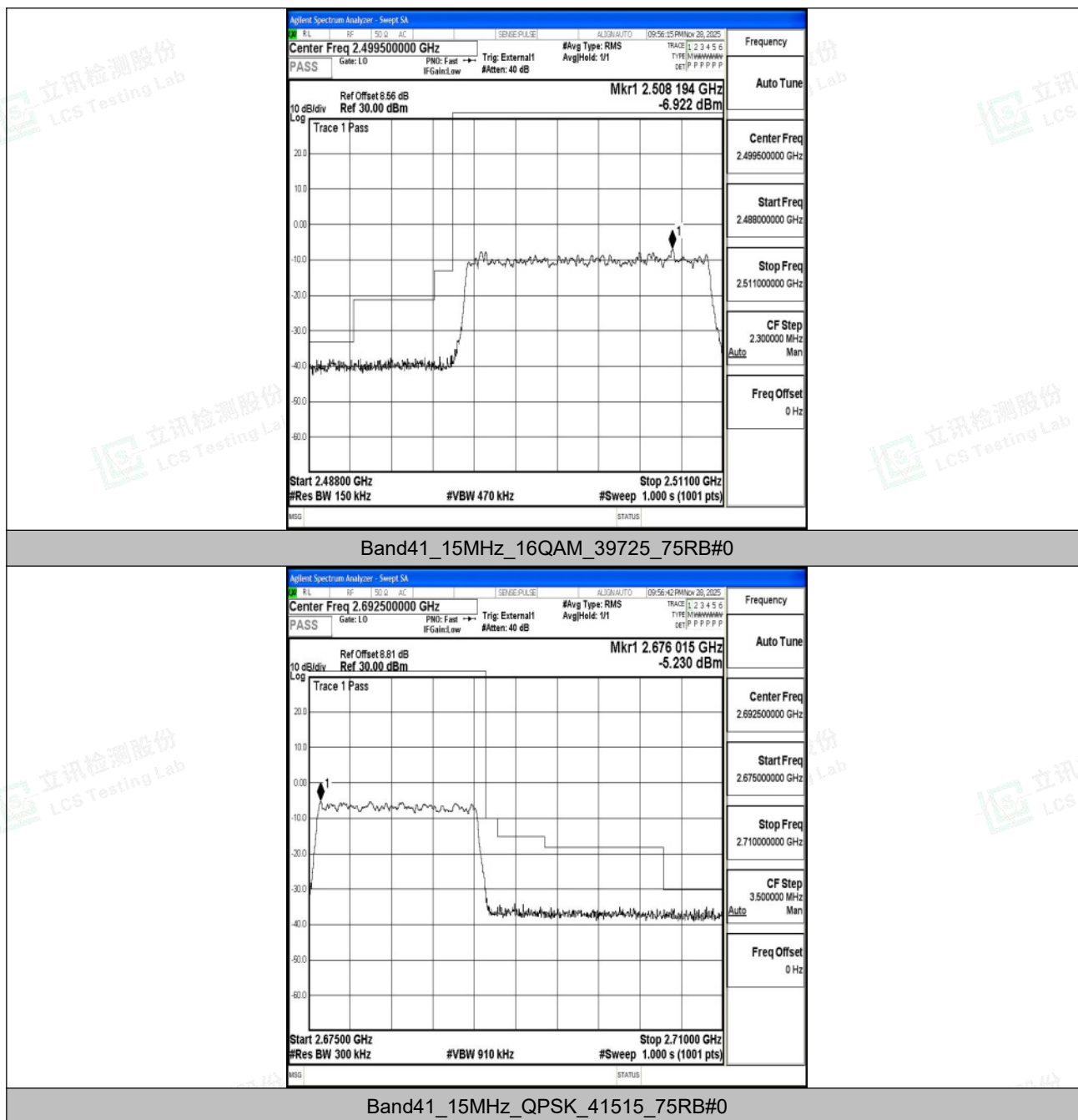


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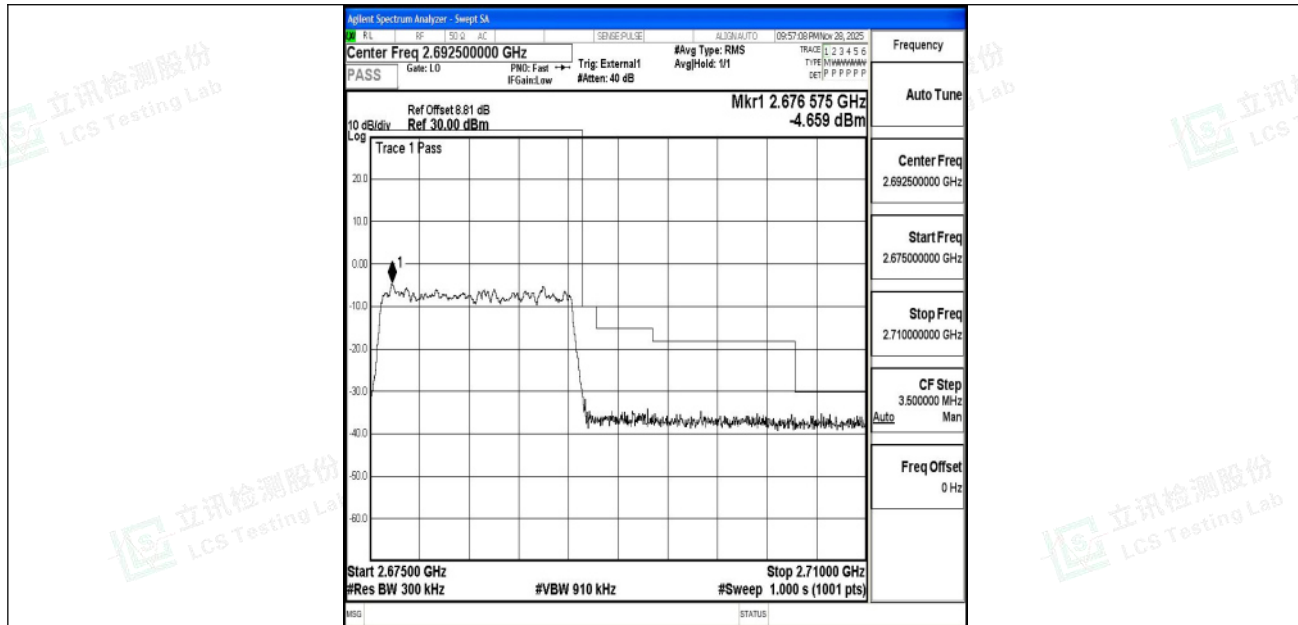


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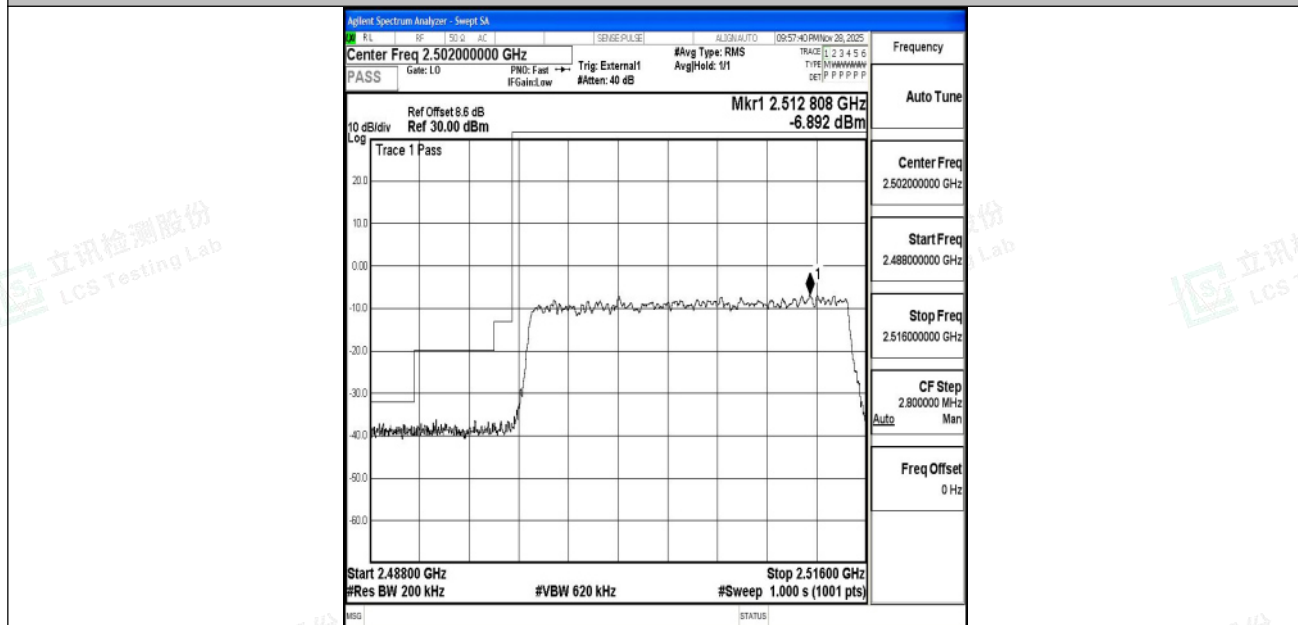
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Band41_15MHz_16QAM_41515_75RB#0



Band41_20MHz_QPSK_39750_100RB#0

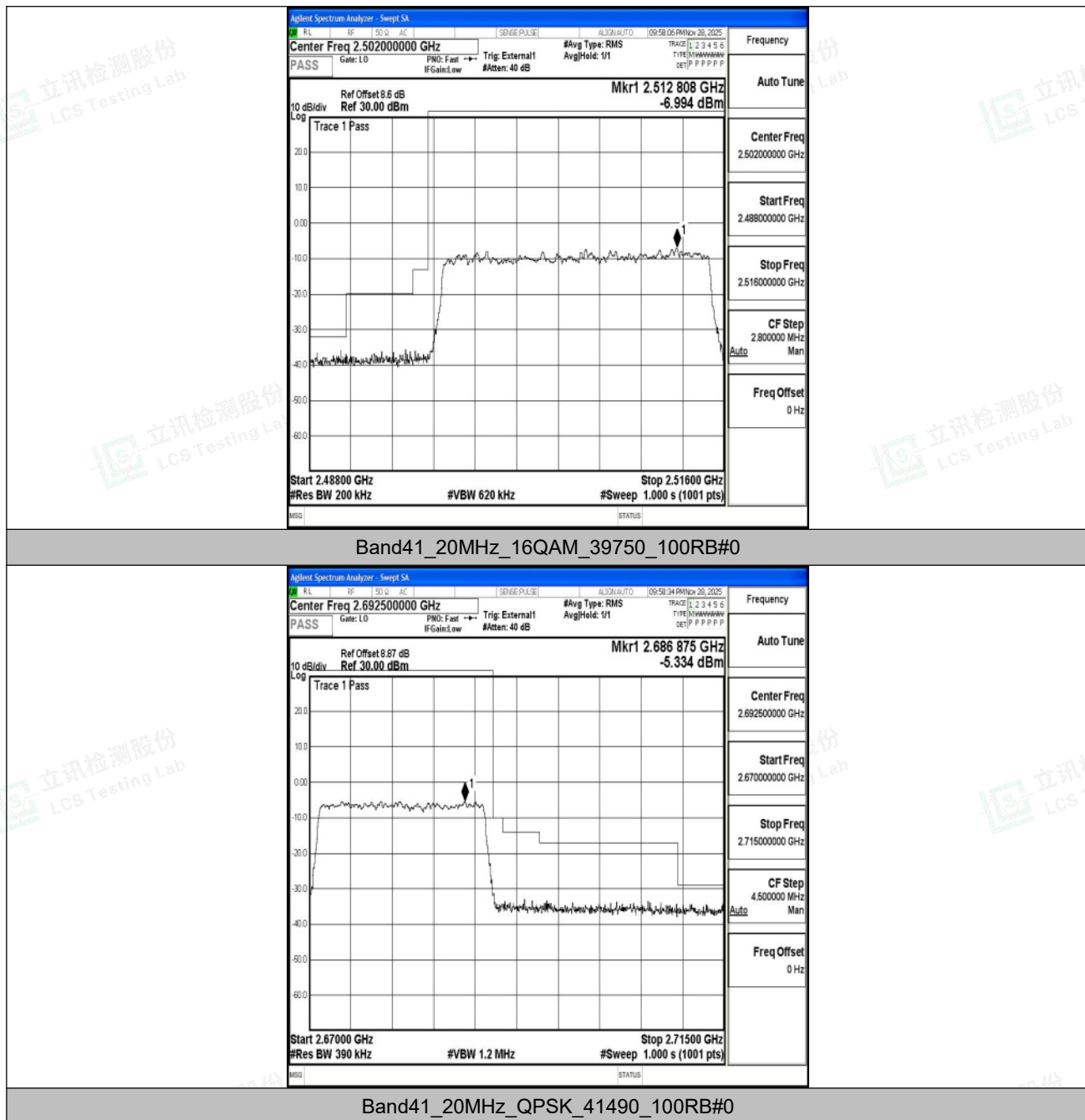


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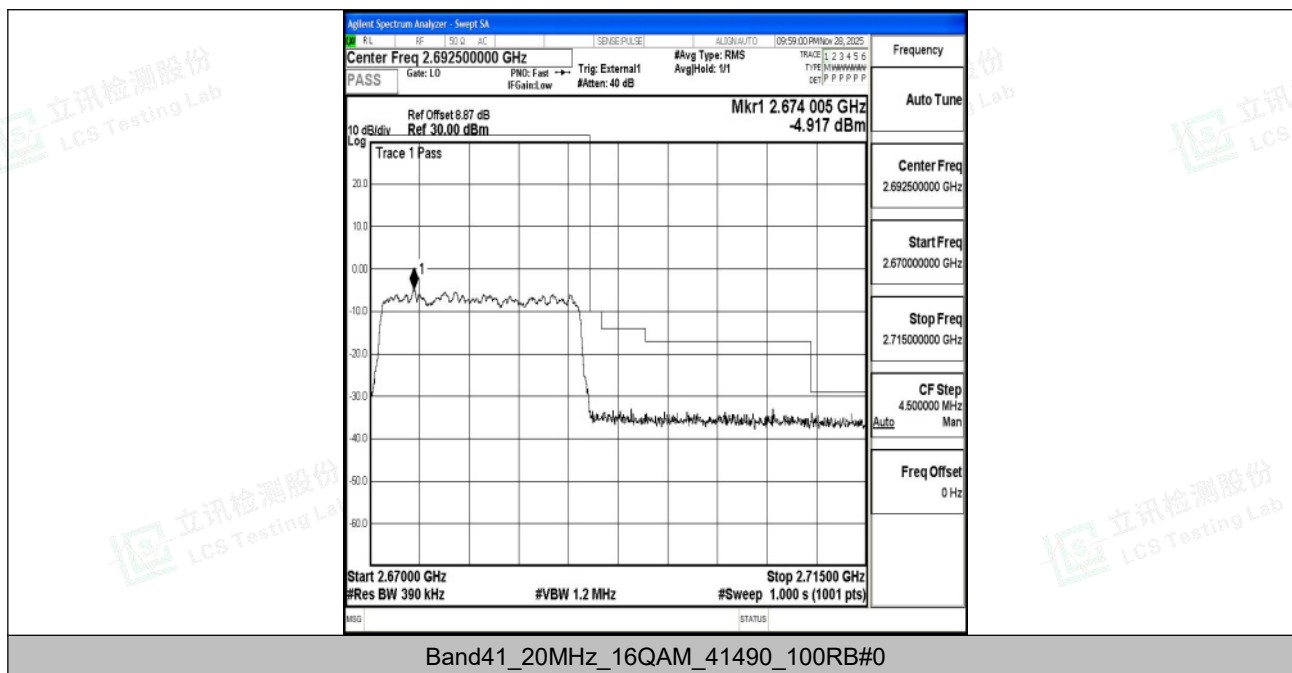


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K.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band41	5MHz	QPSK	39675	1RB#0	0.009~0.15	-64.11	PASS
Band41	5MHz	QPSK	39675	1RB#0	0.15~30	-64.49	PASS
Band41	5MHz	QPSK	39675	1RB#0	30~1000	-52.63	PASS
Band41	5MHz	QPSK	39675	1RB#0	1000~20000	-28.31	PASS
Band41	5MHz	QPSK	39675	1RB#0	20000~27000	-35.22	PASS
Band41	5MHz	16QAM	39675	1RB#0	0.009~0.15	-65.51	PASS
Band41	5MHz	16QAM	39675	1RB#0	0.15~30	-65.69	PASS
Band41	5MHz	16QAM	39675	1RB#0	30~1000	-53.16	PASS
Band41	5MHz	16QAM	39675	1RB#0	1000~20000	-28.32	PASS
Band41	5MHz	16QAM	39675	1RB#0	20000~27000	-36.08	PASS
Band41	5MHz	QPSK	40620	1RB#0	0.009~0.15	-64.90	PASS
Band41	5MHz	QPSK	40620	1RB#0	0.15~30	-63.50	PASS
Band41	5MHz	QPSK	40620	1RB#0	30~1000	-52.66	PASS
Band41	5MHz	QPSK	40620	1RB#0	1000~20000	-28.16	PASS
Band41	5MHz	QPSK	40620	1RB#0	20000~27000	-35.25	PASS
Band41	5MHz	16QAM	40620	1RB#0	0.009~0.15	-63.01	PASS
Band41	5MHz	16QAM	40620	1RB#0	0.15~30	-60.64	PASS
Band41	5MHz	16QAM	40620	1RB#0	30~1000	-52.06	PASS
Band41	5MHz	16QAM	40620	1RB#0	1000~20000	-28.29	PASS
Band41	5MHz	16QAM	40620	1RB#0	20000~27000	-35.73	PASS
Band41	5MHz	QPSK	41565	1RB#0	0.009~0.15	-63.02	PASS
Band41	5MHz	QPSK	41565	1RB#0	0.15~30	-65.06	PASS
Band41	5MHz	QPSK	41565	1RB#0	30~1000	-52.91	PASS
Band41	5MHz	QPSK	41565	1RB#0	1000~20000	-26.18	PASS
Band41	5MHz	QPSK	41565	1RB#0	20000~27000	-35.62	PASS
Band41	5MHz	16QAM	41565	1RB#0	0.009~0.15	-63.72	PASS
Band41	5MHz	16QAM	41565	1RB#0	0.15~30	-63.60	PASS
Band41	5MHz	16QAM	41565	1RB#0	30~1000	-51.89	PASS
Band41	5MHz	16QAM	41565	1RB#0	1000~20000	-28.21	PASS
Band41	5MHz	16QAM	41565	1RB#0	20000~27000	-35.76	PASS
Band41	10MHz	QPSK	39700	1RB#0	0.009~0.15	-65.23	PASS
Band41	10MHz	QPSK	39700	1RB#0	0.15~30	-67.04	PASS
Band41	10MHz	QPSK	39700	1RB#0	30~1000	-53.05	PASS
Band41	10MHz	QPSK	39700	1RB#0	1000~20000	-28.13	PASS
Band41	10MHz	QPSK	39700	1RB#0	20000~27000	-35.67	PASS
Band41	10MHz	16QAM	39700	1RB#0	0.009~0.15	-64.93	PASS



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Band41	10MHz	16QAM	39700	1RB#0	0.15~30	-64.18	PASS
Band41	10MHz	16QAM	39700	1RB#0	30~1000	-52.21	PASS
Band41	10MHz	16QAM	39700	1RB#0	1000~20000	-27.26	PASS
Band41	10MHz	16QAM	39700	1RB#0	20000~27000	-35.89	PASS
Band41	10MHz	QPSK	40620	1RB#0	0.009~0.15	-65.78	PASS
Band41	10MHz	QPSK	40620	1RB#0	0.15~30	-65.20	PASS
Band41	10MHz	QPSK	40620	1RB#0	30~1000	-52.95	PASS
Band41	10MHz	QPSK	40620	1RB#0	1000~20000	-28.09	PASS
Band41	10MHz	QPSK	40620	1RB#0	20000~27000	-36.14	PASS
Band41	10MHz	16QAM	40620	1RB#0	0.009~0.15	-64.20	PASS
Band41	10MHz	16QAM	40620	1RB#0	0.15~30	-67.40	PASS
Band41	10MHz	16QAM	40620	1RB#0	30~1000	-52.82	PASS
Band41	10MHz	16QAM	40620	1RB#0	1000~20000	-28.79	PASS
Band41	10MHz	16QAM	40620	1RB#0	20000~27000	-35.97	PASS
Band41	10MHz	QPSK	41540	1RB#0	0.009~0.15	-65.75	PASS
Band41	10MHz	QPSK	41540	1RB#0	0.15~30	-63.65	PASS
Band41	10MHz	QPSK	41540	1RB#0	30~1000	-52.79	PASS
Band41	10MHz	QPSK	41540	1RB#0	1000~20000	-28.65	PASS
Band41	10MHz	QPSK	41540	1RB#0	20000~27000	-35.74	PASS
Band41	10MHz	16QAM	41540	1RB#0	0.009~0.15	-65.01	PASS
Band41	10MHz	16QAM	41540	1RB#0	0.15~30	-65.31	PASS
Band41	10MHz	16QAM	41540	1RB#0	30~1000	-52.24	PASS
Band41	10MHz	16QAM	41540	1RB#0	1000~20000	-28.61	PASS
Band41	10MHz	16QAM	41540	1RB#0	20000~27000	-35.14	PASS
Band41	15MHz	QPSK	39725	1RB#0	0.009~0.15	-63.27	PASS
Band41	15MHz	QPSK	39725	1RB#0	0.15~30	-65.38	PASS
Band41	15MHz	QPSK	39725	1RB#0	30~1000	-53.02	PASS
Band41	15MHz	QPSK	39725	1RB#0	1000~20000	-28.32	PASS
Band41	15MHz	QPSK	39725	1RB#0	20000~27000	-35.84	PASS
Band41	15MHz	16QAM	39725	1RB#0	0.009~0.15	-63.41	PASS
Band41	15MHz	16QAM	39725	1RB#0	0.15~30	-65.46	PASS
Band41	15MHz	16QAM	39725	1RB#0	30~1000	-51.85	PASS
Band41	15MHz	16QAM	39725	1RB#0	1000~20000	-27.77	PASS
Band41	15MHz	16QAM	39725	1RB#0	20000~27000	-35.80	PASS
Band41	15MHz	QPSK	40620	1RB#0	0.009~0.15	-64.20	PASS
Band41	15MHz	QPSK	40620	1RB#0	0.15~30	-61.53	PASS
Band41	15MHz	QPSK	40620	1RB#0	30~1000	-52.45	PASS
Band41	15MHz	QPSK	40620	1RB#0	1000~20000	-28.47	PASS
Band41	15MHz	QPSK	40620	1RB#0	20000~27000	-35.84	PASS
Band41	15MHz	16QAM	40620	1RB#0	0.009~0.15	-65.96	PASS
Band41	15MHz	16QAM	40620	1RB#0	0.15~30	-65.67	PASS
Band41	15MHz	16QAM	40620	1RB#0	30~1000	-52.87	PASS



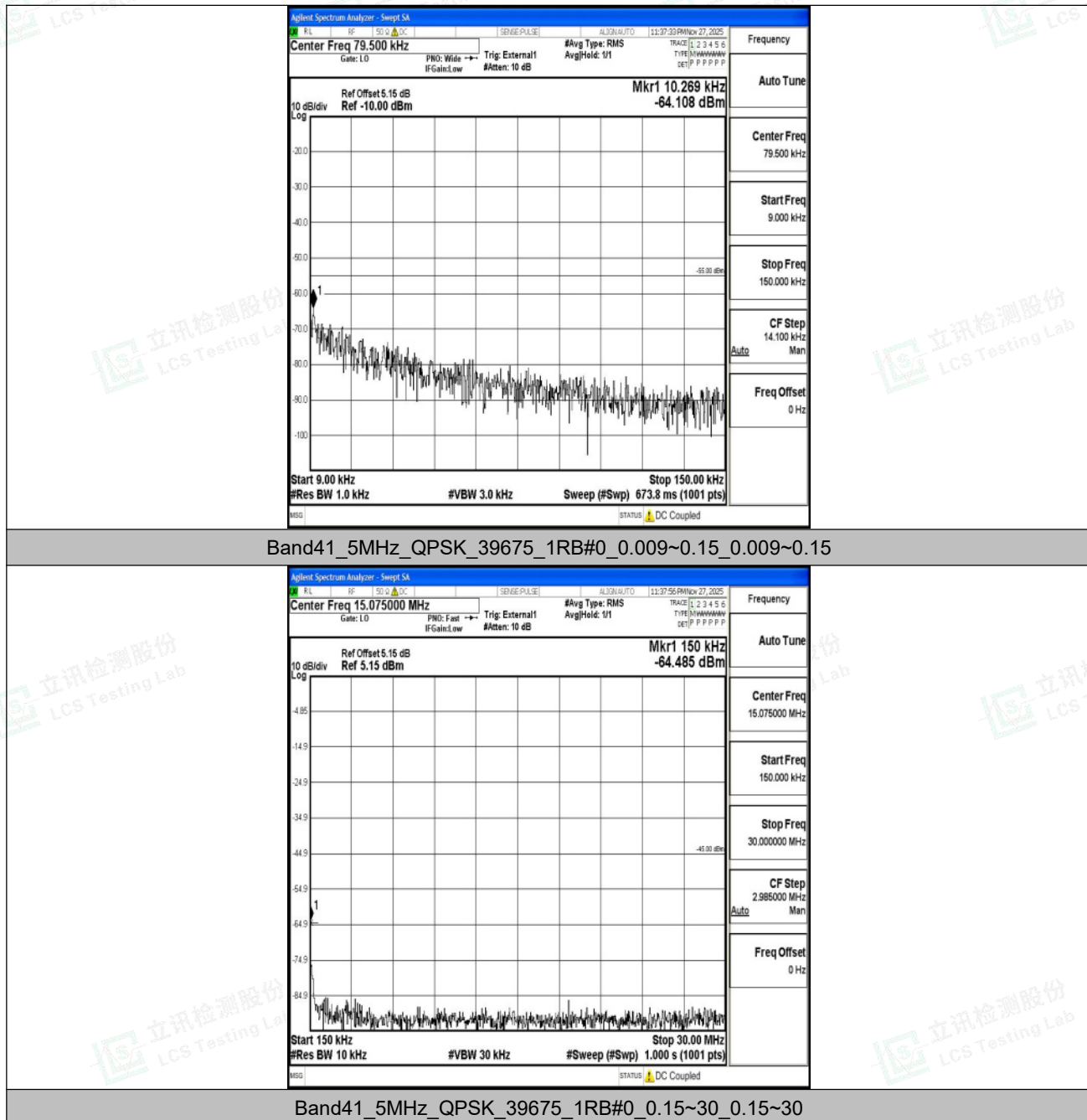


Band41	15MHz	16QAM	40620	1RB#0	1000~20000	-28.04	PASS
Band41	15MHz	16QAM	40620	1RB#0	20000~27000	-35.27	PASS
Band41	15MHz	QPSK	41515	1RB#0	0.009~0.15	-67.84	PASS
Band41	15MHz	QPSK	41515	1RB#0	0.15~30	-64.17	PASS
Band41	15MHz	QPSK	41515	1RB#0	30~1000	-52.59	PASS
Band41	15MHz	QPSK	41515	1RB#0	1000~20000	-28.27	PASS
Band41	15MHz	QPSK	41515	1RB#0	20000~27000	-35.77	PASS
Band41	15MHz	16QAM	41515	1RB#0	0.009~0.15	-64.58	PASS
Band41	20MHz	QPSK	39750	1RB#0	0.009~0.15	-64.68	PASS
Band41	20MHz	QPSK	39750	1RB#0	0.15~30	-48.65	PASS
Band41	20MHz	QPSK	39750	1RB#0	30~1000	-52.67	PASS
Band41	15MHz	16QAM	41515	1RB#0	0.15~30	-66.29	PASS
Band41	15MHz	16QAM	41515	1RB#0	30~1000	-53.36	PASS
Band41	15MHz	16QAM	41515	1RB#0	1000~20000	-28.58	PASS
Band41	15MHz	16QAM	41515	1RB#0	20000~27000	-35.98	PASS
Band41	20MHz	QPSK	39750	1RB#0	1000~20000	-27.62	PASS
Band41	20MHz	QPSK	39750	1RB#0	20000~27000	-35.70	PASS
Band41	20MHz	16QAM	39750	1RB#0	0.009~0.15	-66.68	PASS
Band41	20MHz	16QAM	39750	1RB#0	0.15~30	-45.57	PASS
Band41	20MHz	16QAM	39750	1RB#0	30~1000	-53.11	PASS
Band41	20MHz	16QAM	39750	1RB#0	1000~20000	-28.13	PASS
Band41	20MHz	16QAM	39750	1RB#0	20000~27000	-35.89	PASS
Band41	20MHz	QPSK	40620	1RB#0	0.009~0.15	-66.34	PASS
Band41	20MHz	QPSK	40620	1RB#0	0.15~30	-45.61	PASS
Band41	20MHz	QPSK	40620	1RB#0	30~1000	-52.50	PASS
Band41	20MHz	QPSK	40620	1RB#0	1000~20000	-28.20	PASS
Band41	20MHz	QPSK	40620	1RB#0	20000~27000	-35.96	PASS
Band41	20MHz	16QAM	40620	1RB#0	0.009~0.15	-65.35	PASS
Band41	20MHz	16QAM	40620	1RB#0	0.15~30	-48.63	PASS
Band41	20MHz	16QAM	40620	1RB#0	30~1000	-52.76	PASS
Band41	20MHz	16QAM	40620	1RB#0	1000~20000	-27.53	PASS
Band41	20MHz	16QAM	40620	1RB#0	20000~27000	-35.46	PASS
Band41	20MHz	QPSK	41490	1RB#0	0.009~0.15	-66.14	PASS
Band41	20MHz	QPSK	41490	1RB#0	0.15~30	-48.68	PASS
Band41	20MHz	QPSK	41490	1RB#0	30~1000	-52.76	PASS
Band41	20MHz	QPSK	41490	1RB#0	1000~20000	-27.34	PASS
Band41	20MHz	QPSK	41490	1RB#0	20000~27000	-35.79	PASS
Band41	20MHz	16QAM	41490	1RB#0	0.009~0.15	-66.20	PASS
Band41	20MHz	16QAM	41490	1RB#0	0.15~30	-45.78	PASS
Band41	20MHz	16QAM	41490	1RB#0	30~1000	-52.40	PASS
Band41	20MHz	16QAM	41490	1RB#0	1000~20000	-28.07	PASS
Band41	20MHz	16QAM	41490	1RB#0	20000~27000	-36.31	PASS





Test Graphs

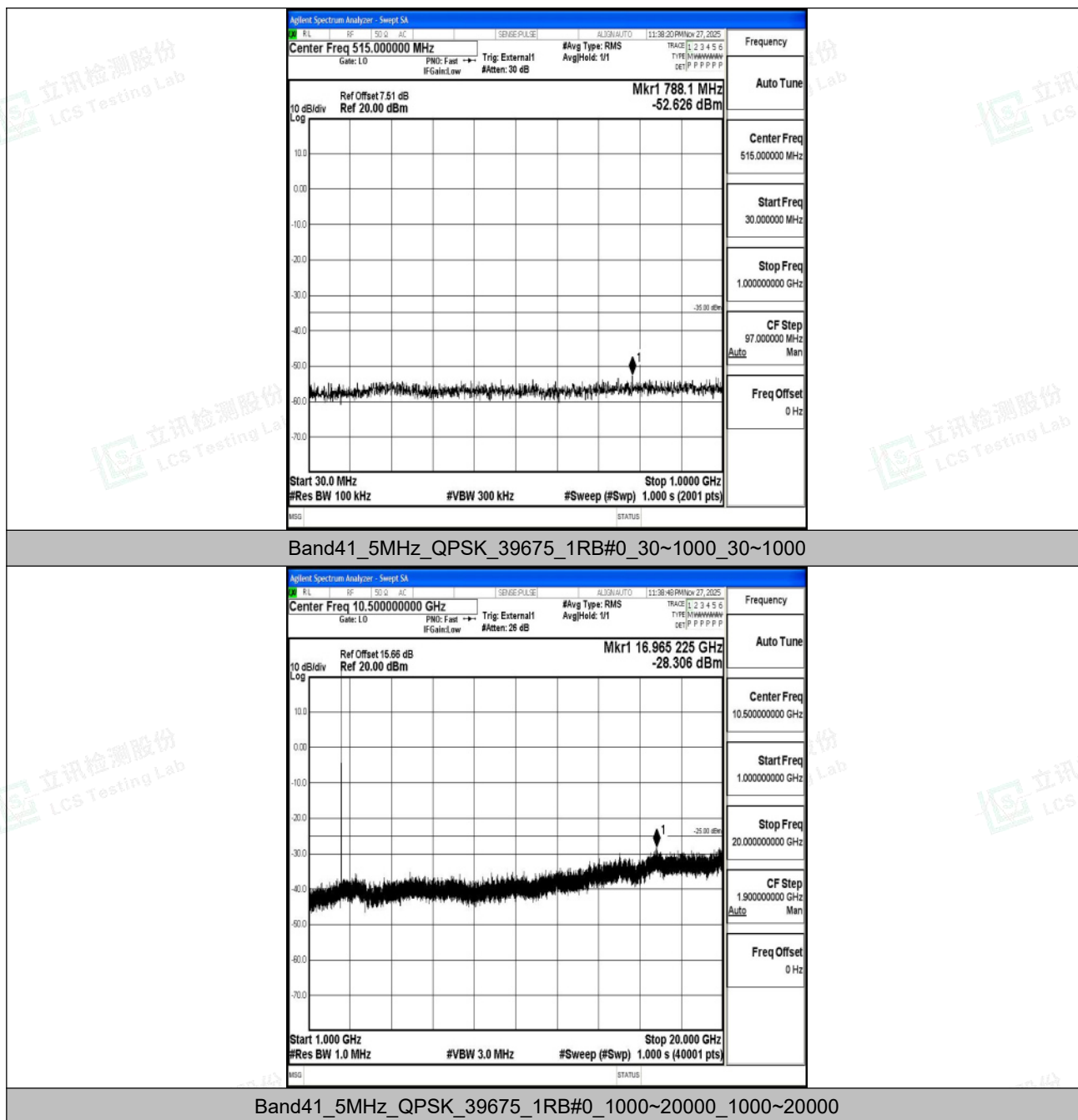


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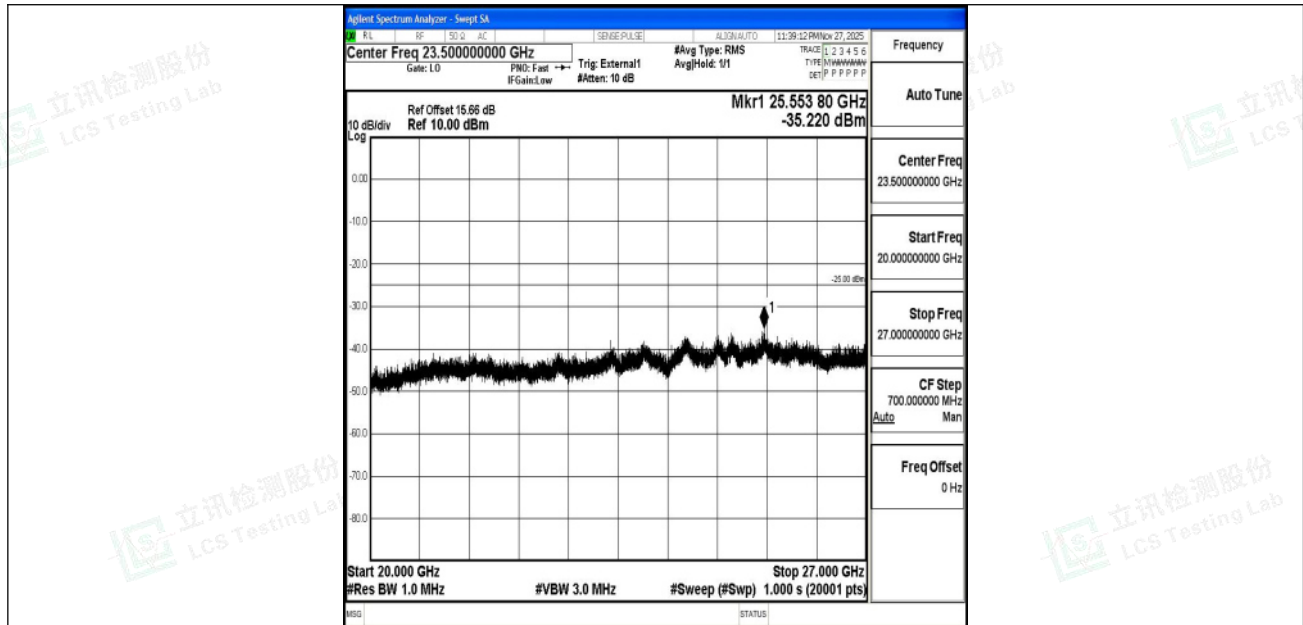


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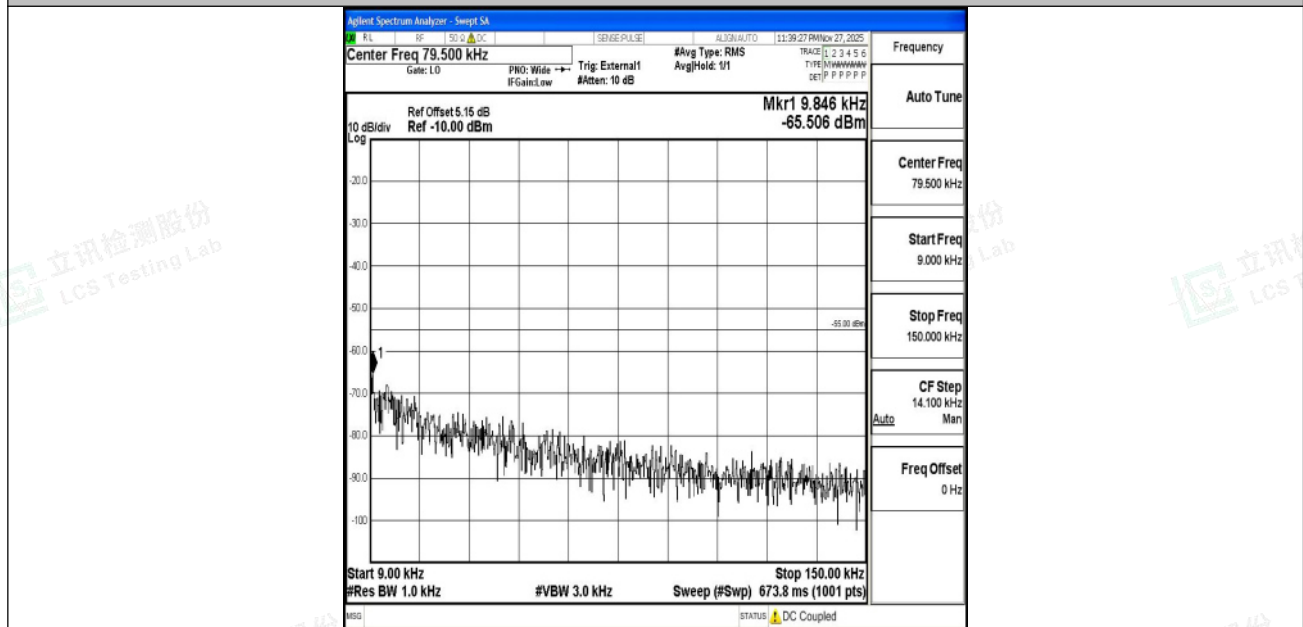
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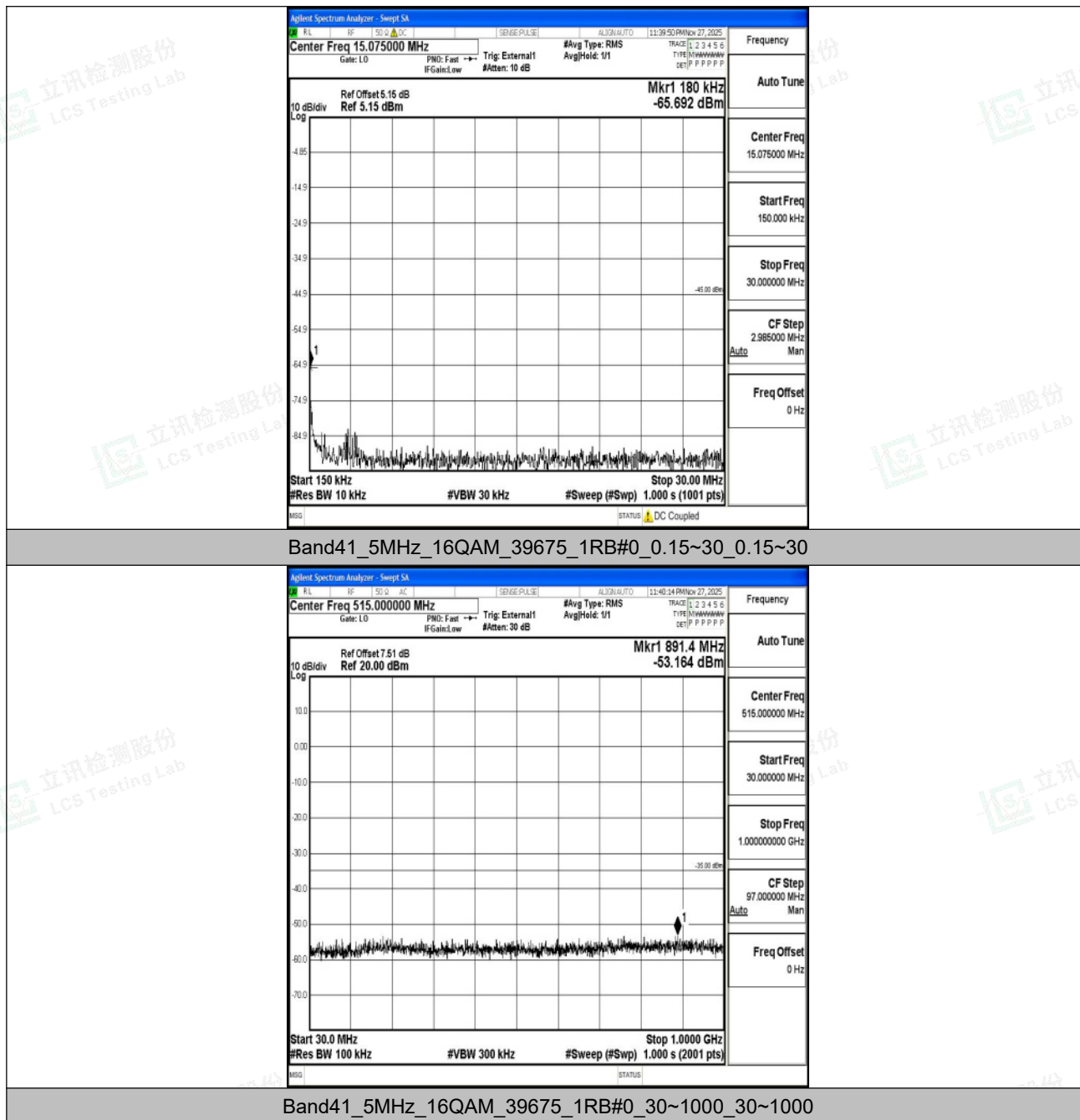


Band41_5MHz_QPSK_39675_1RB#0_20000~27000_20000~27000



Band41_5MHz_16QAM_39675_1RB#0_0.009~0.15_0.009~0.15



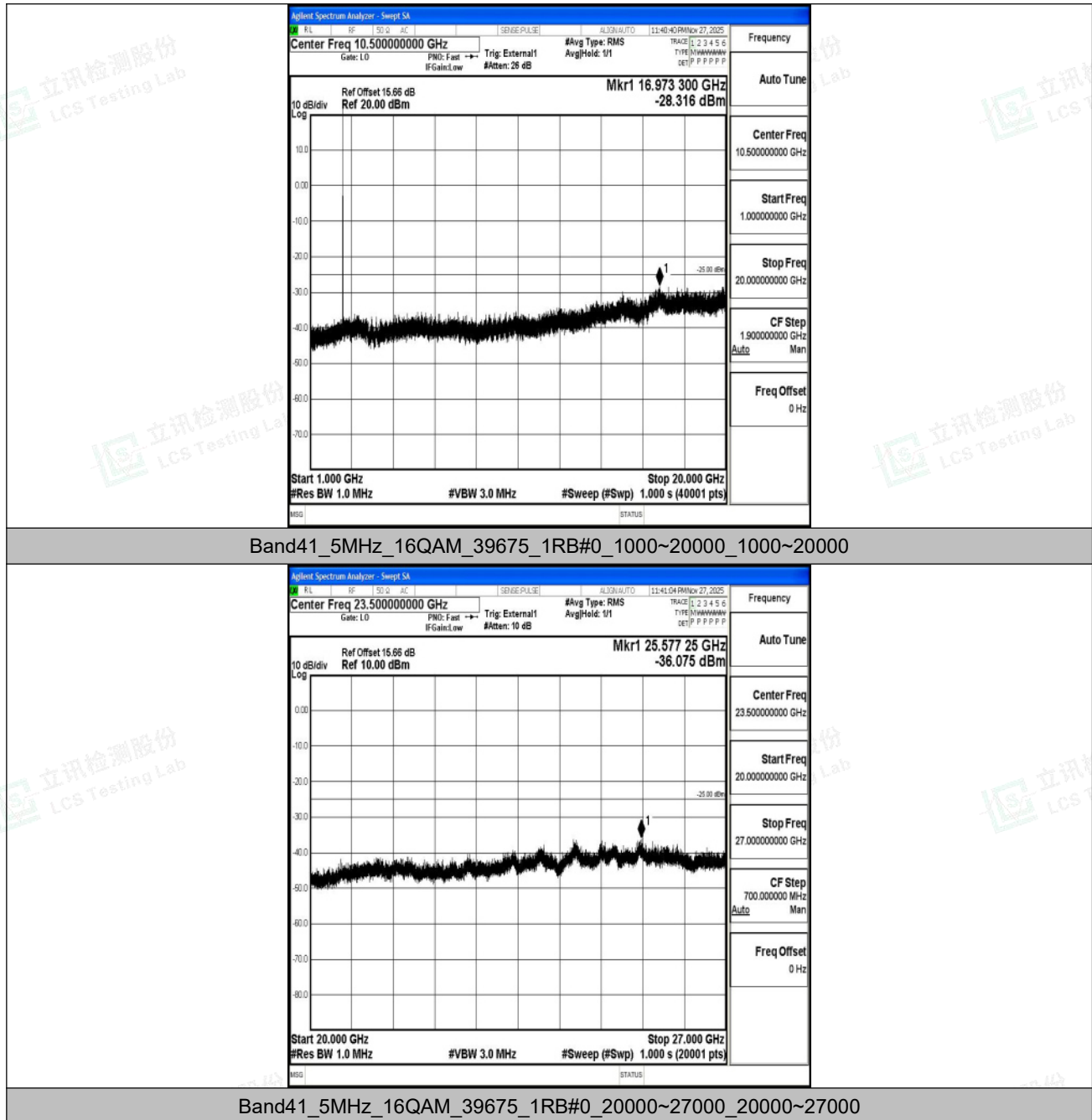


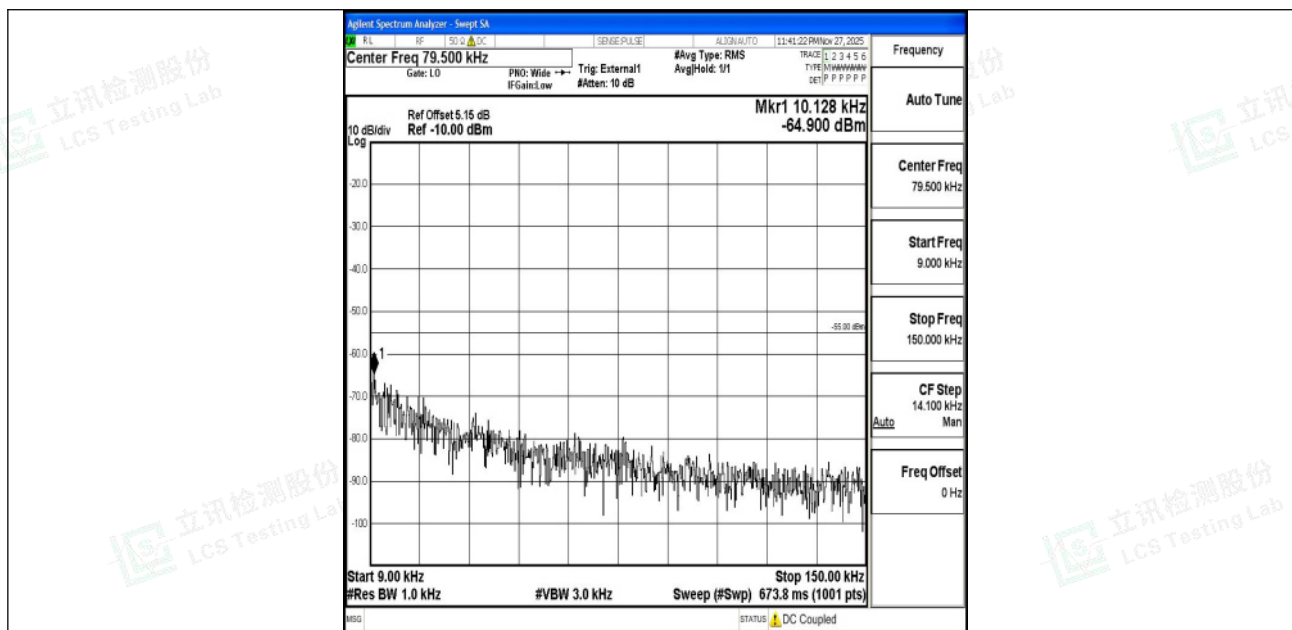
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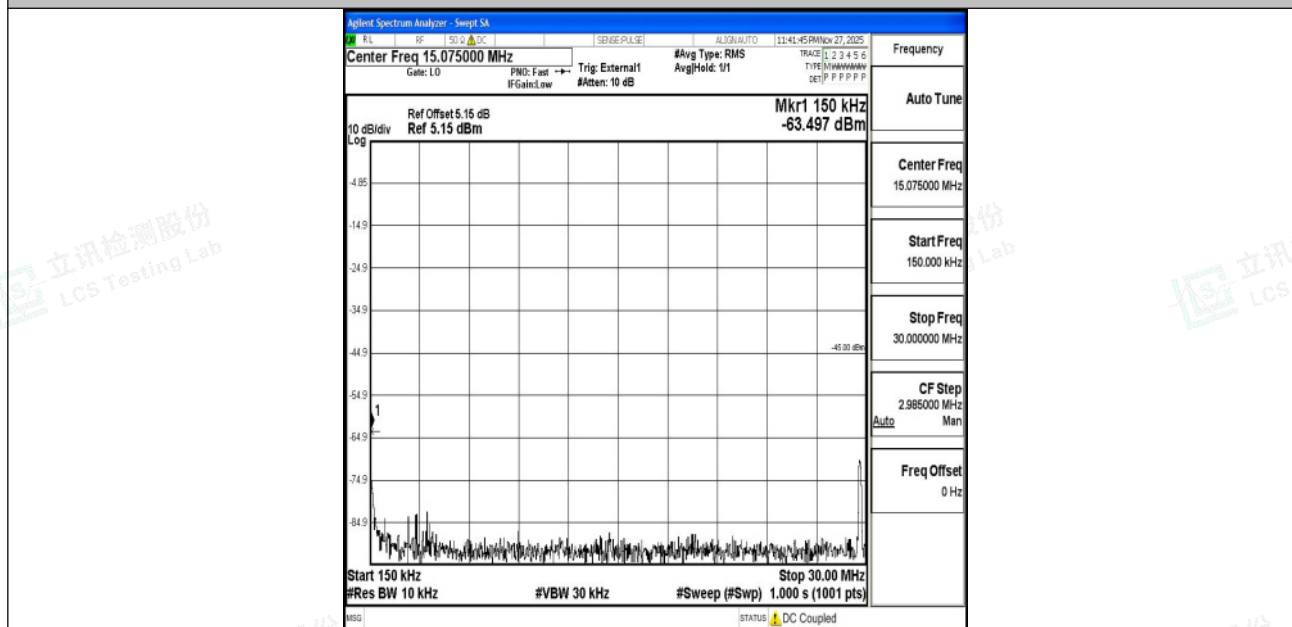
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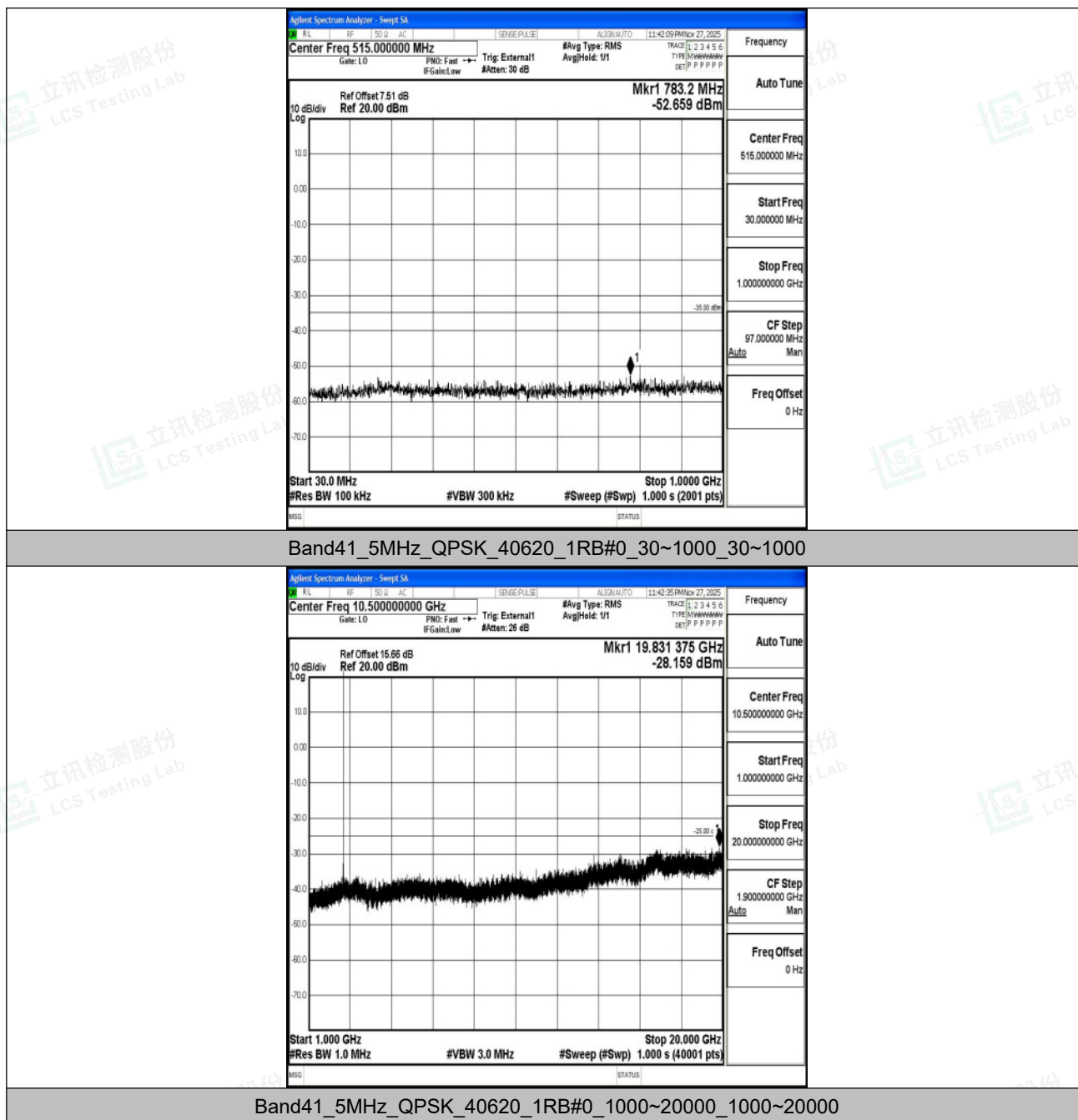


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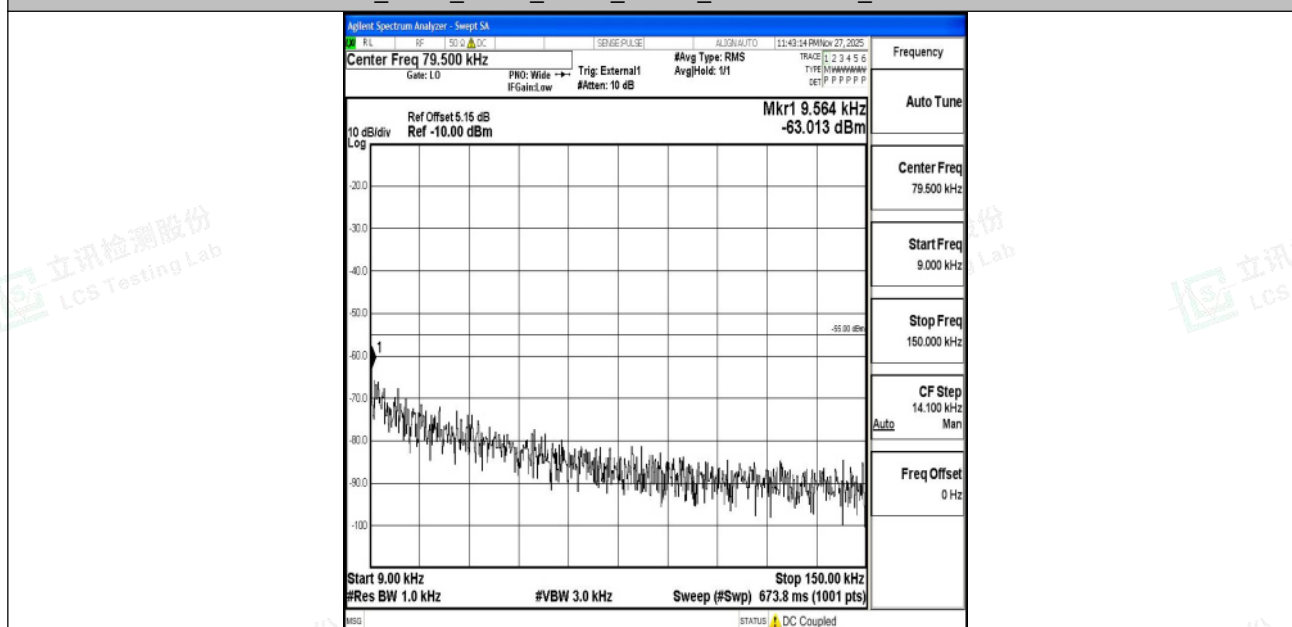
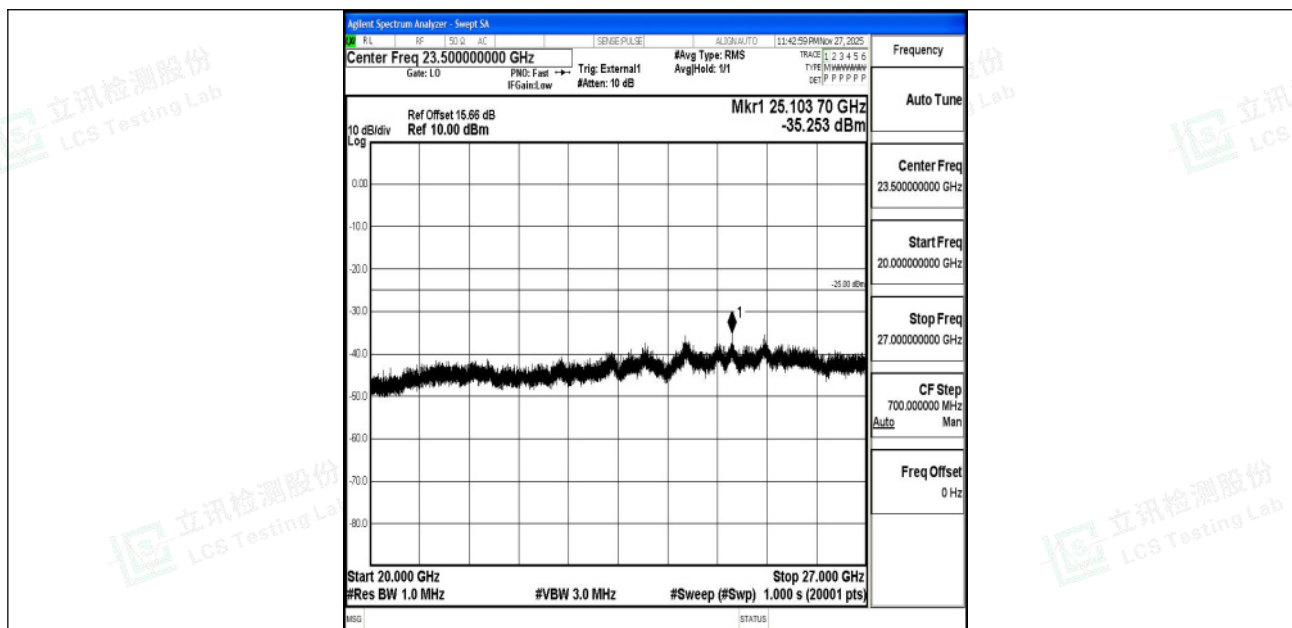


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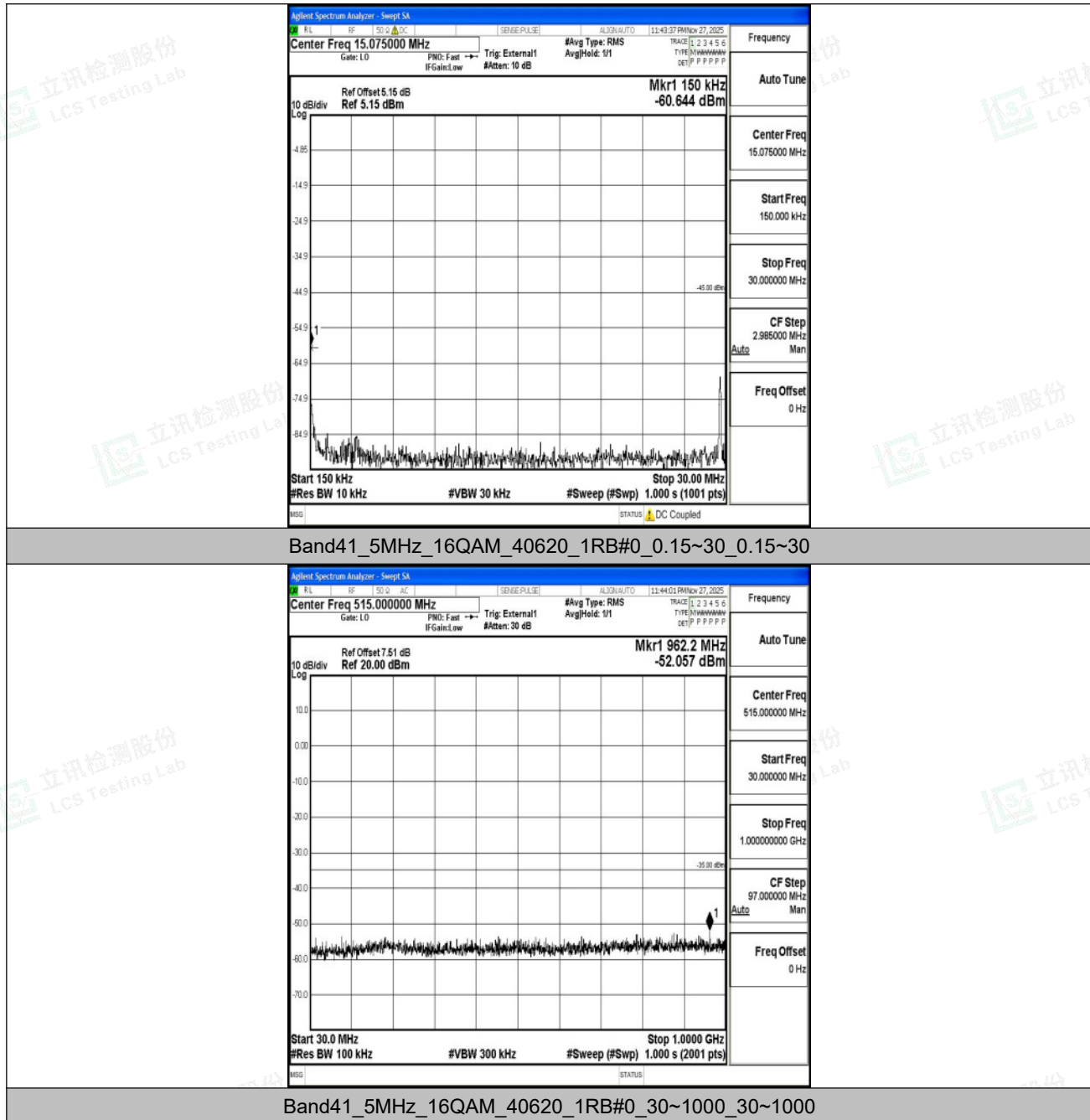


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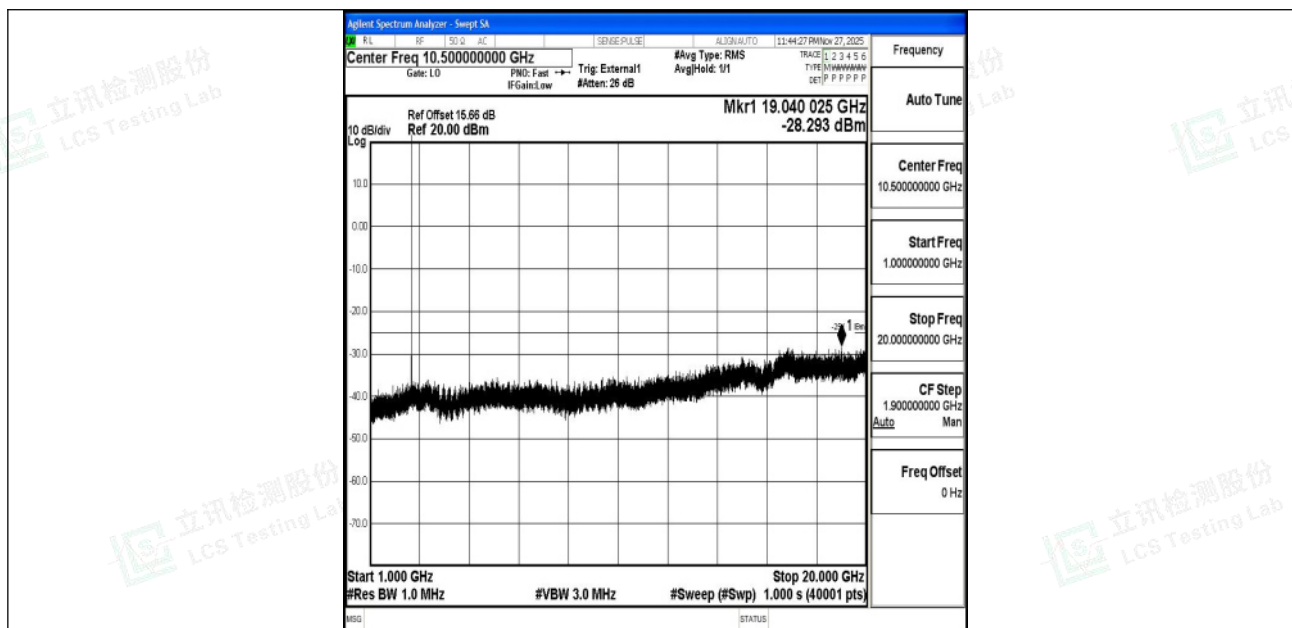


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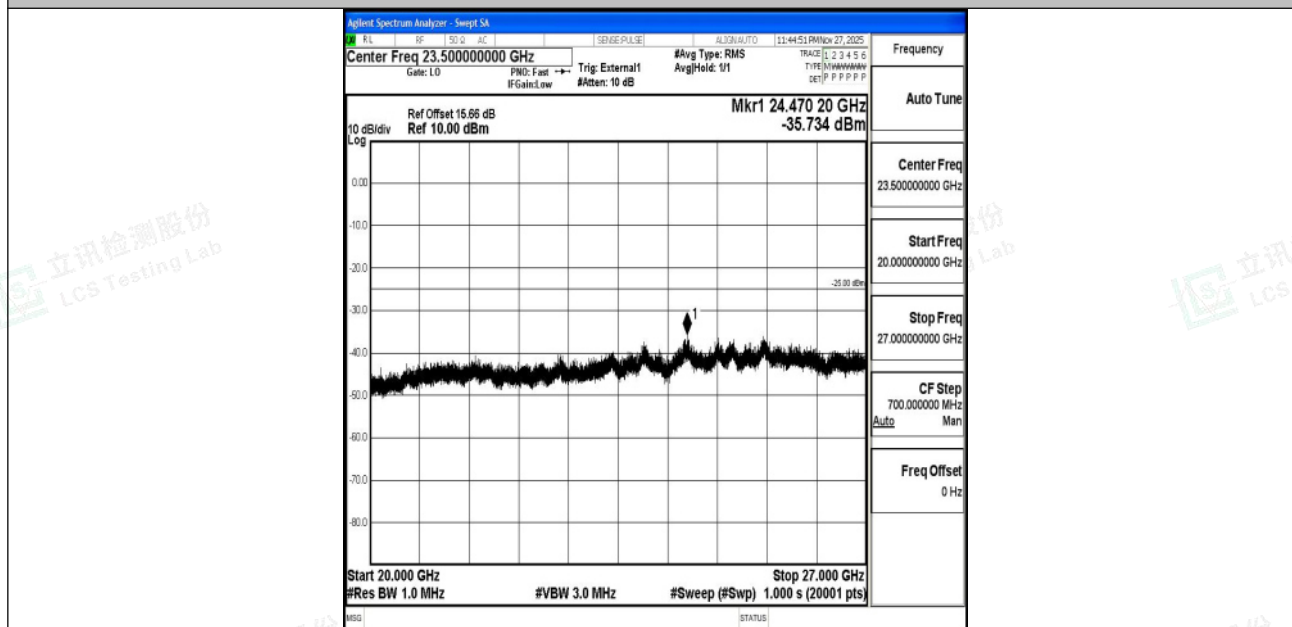
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Band41_5MHz_16QAM_40620_1RB#0_1000~20000_1000~20000



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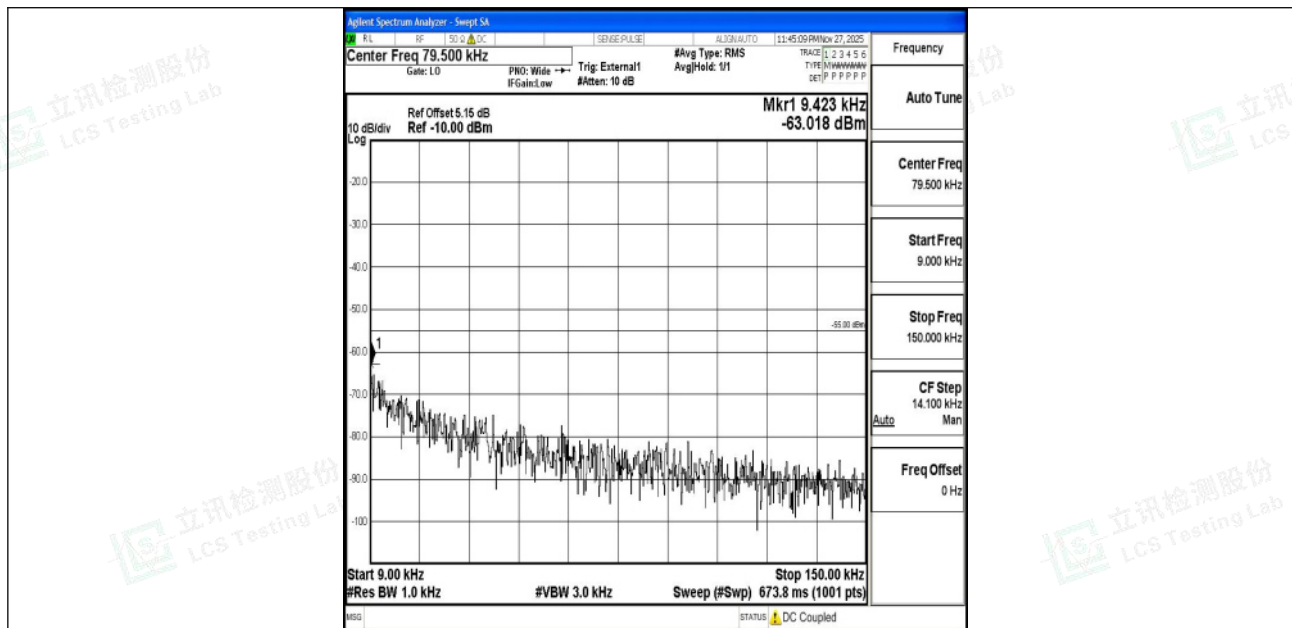


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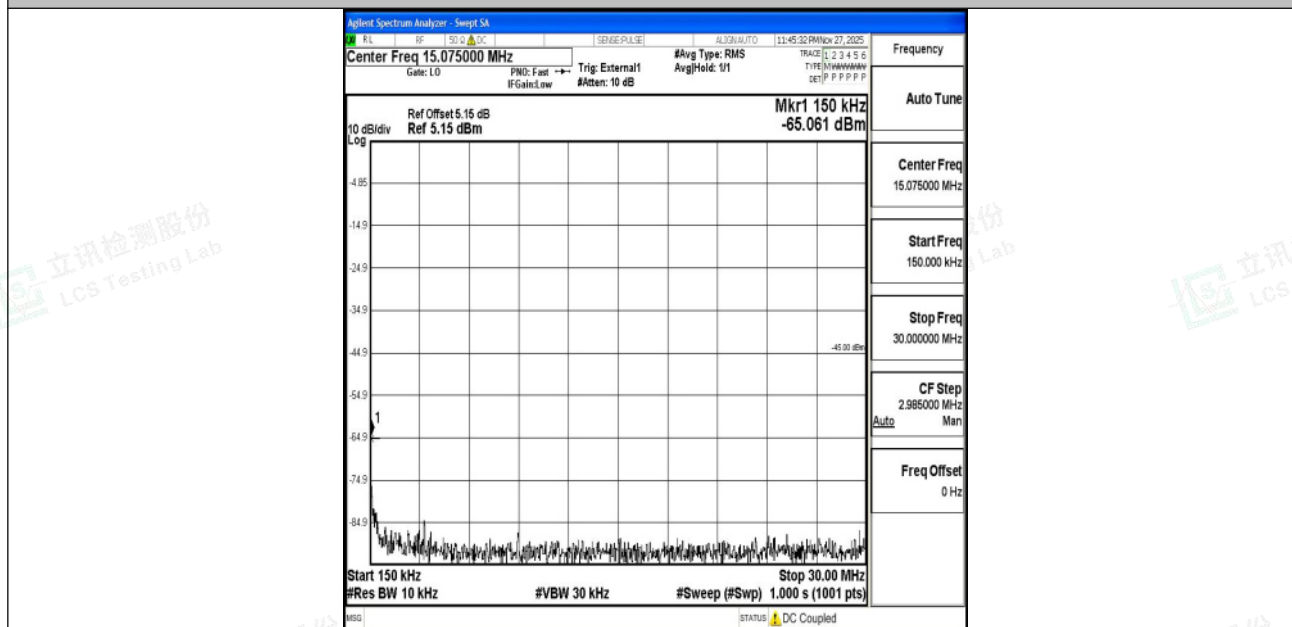
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Band41_5MHz_QPSK_41565_1RB#0_0.009~0.15_0.009~0.15



Band41_5MHz_QPSK_41565_1RB#0_0.15~30_0.15~30

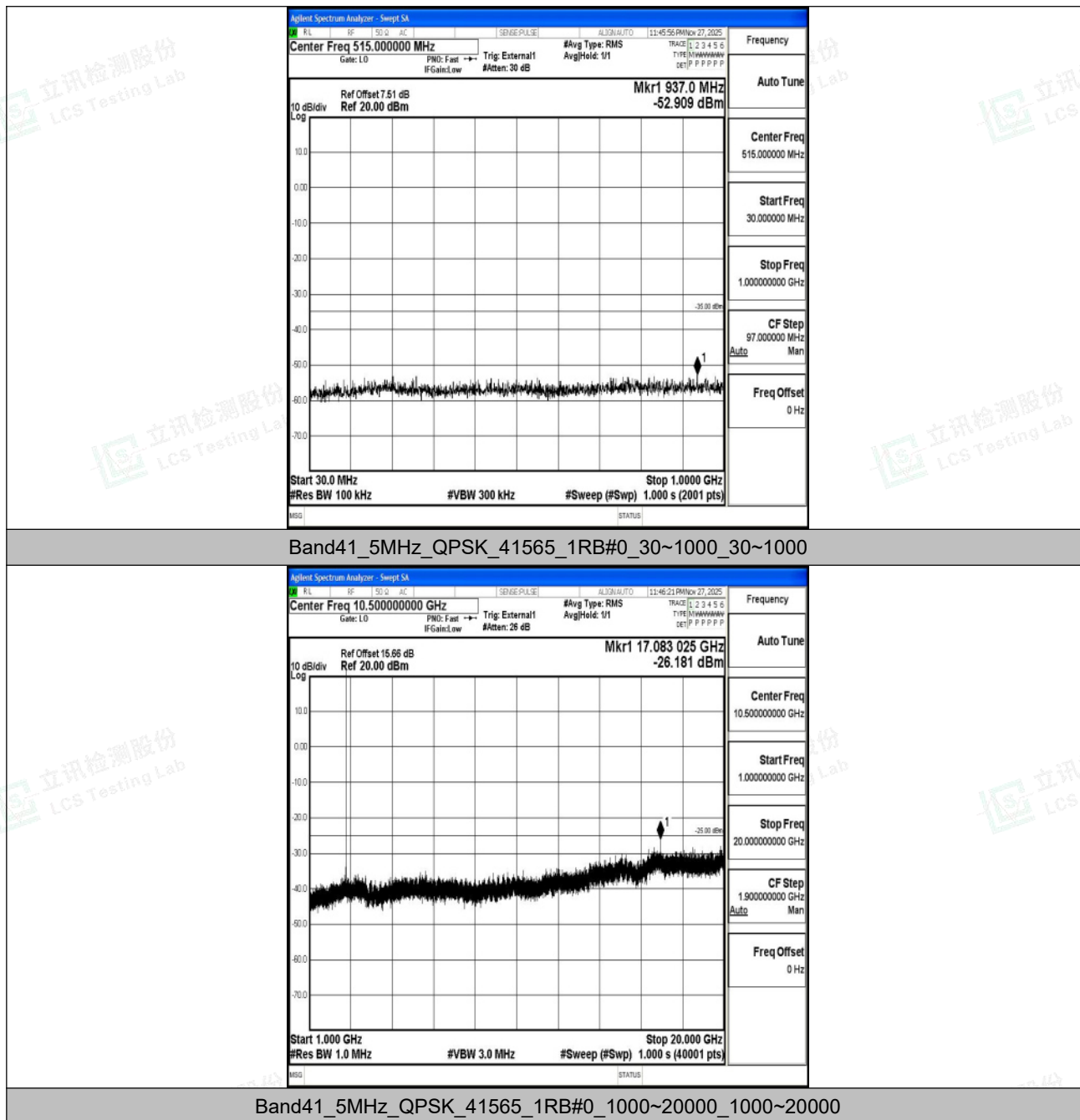


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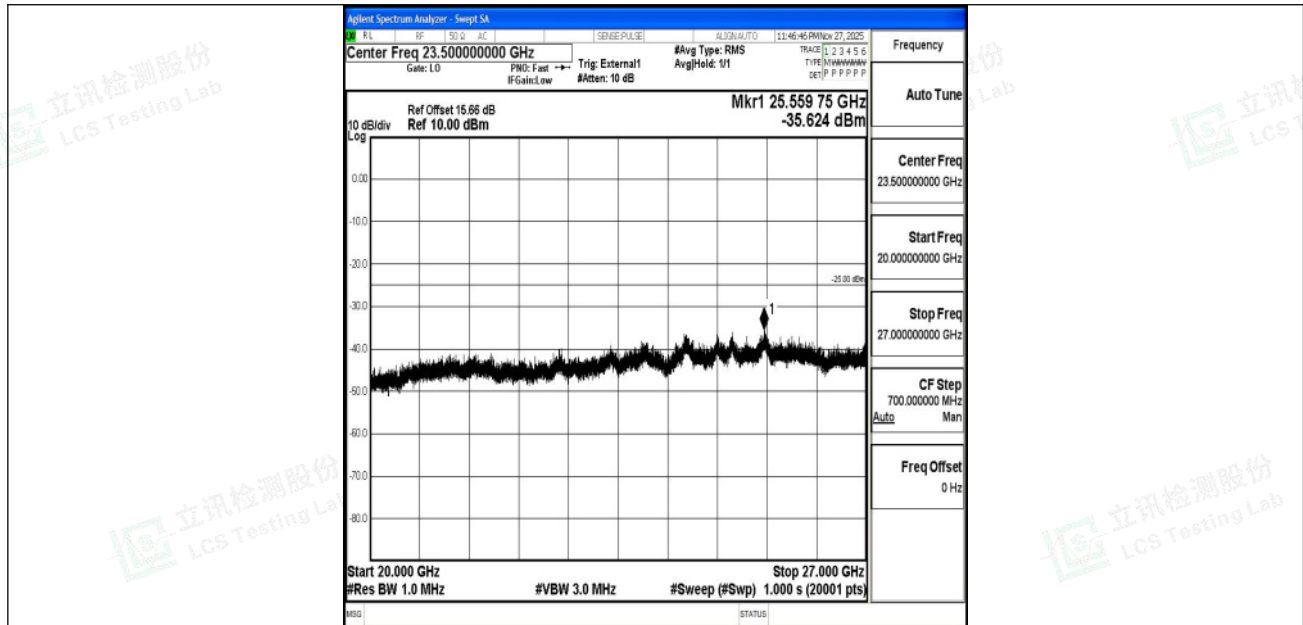


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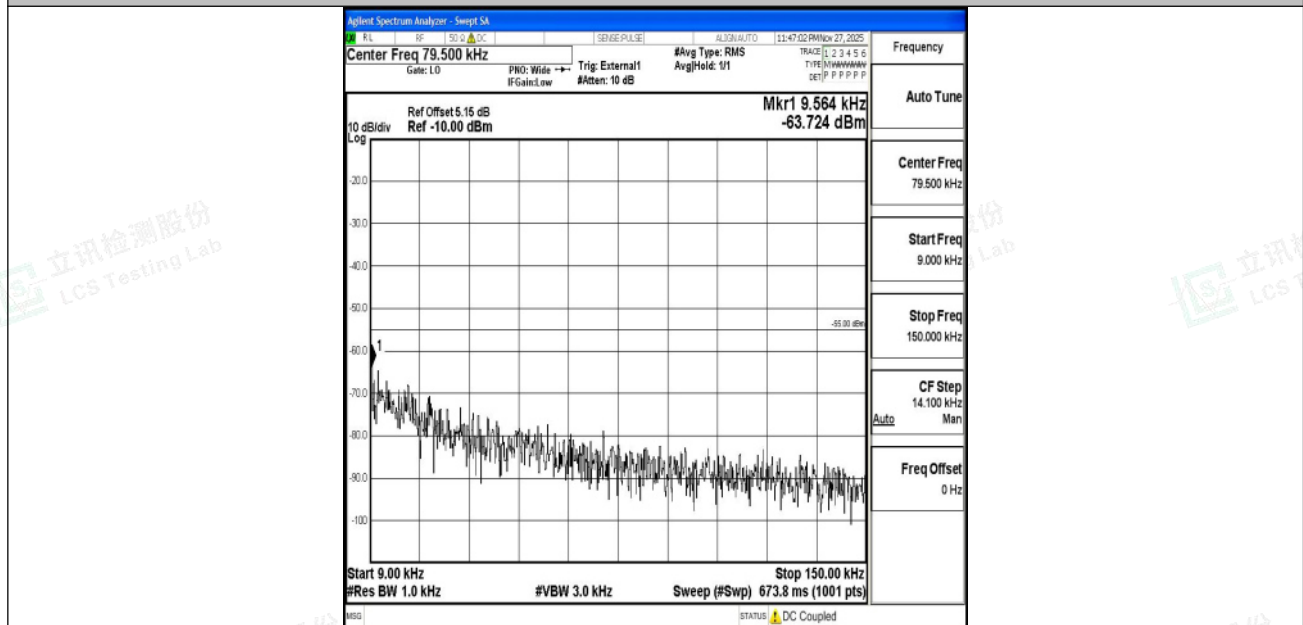
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Band41_5MHz_16QAM_41565_1RB#0_0.009~0.15_0.009~0.15

