

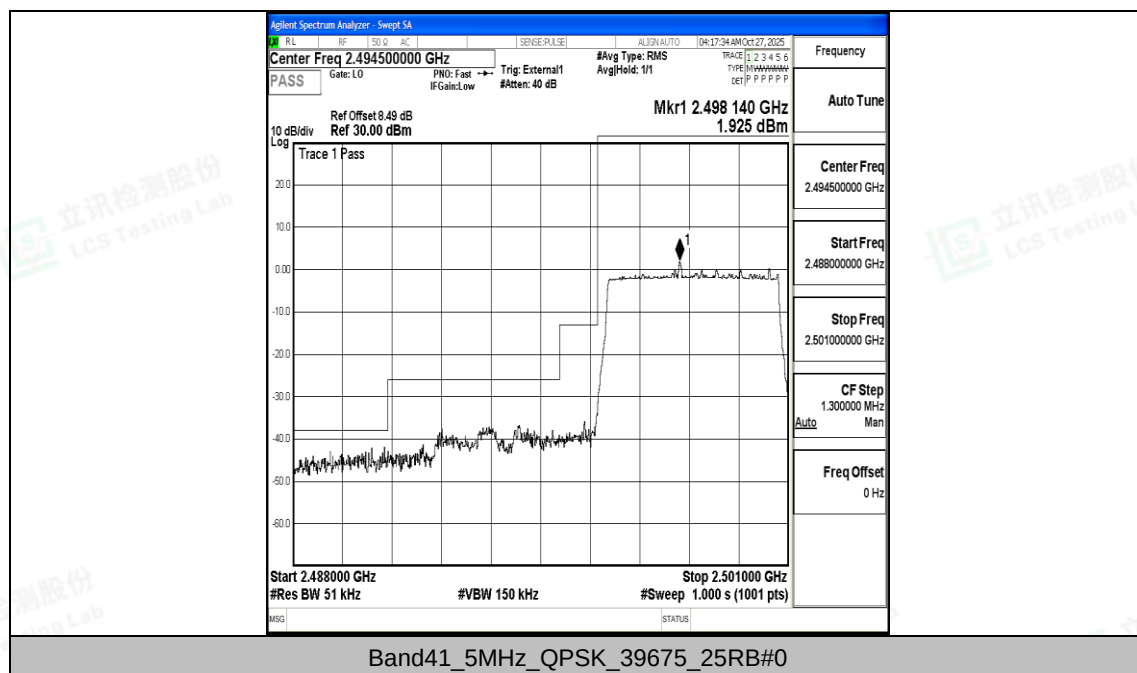


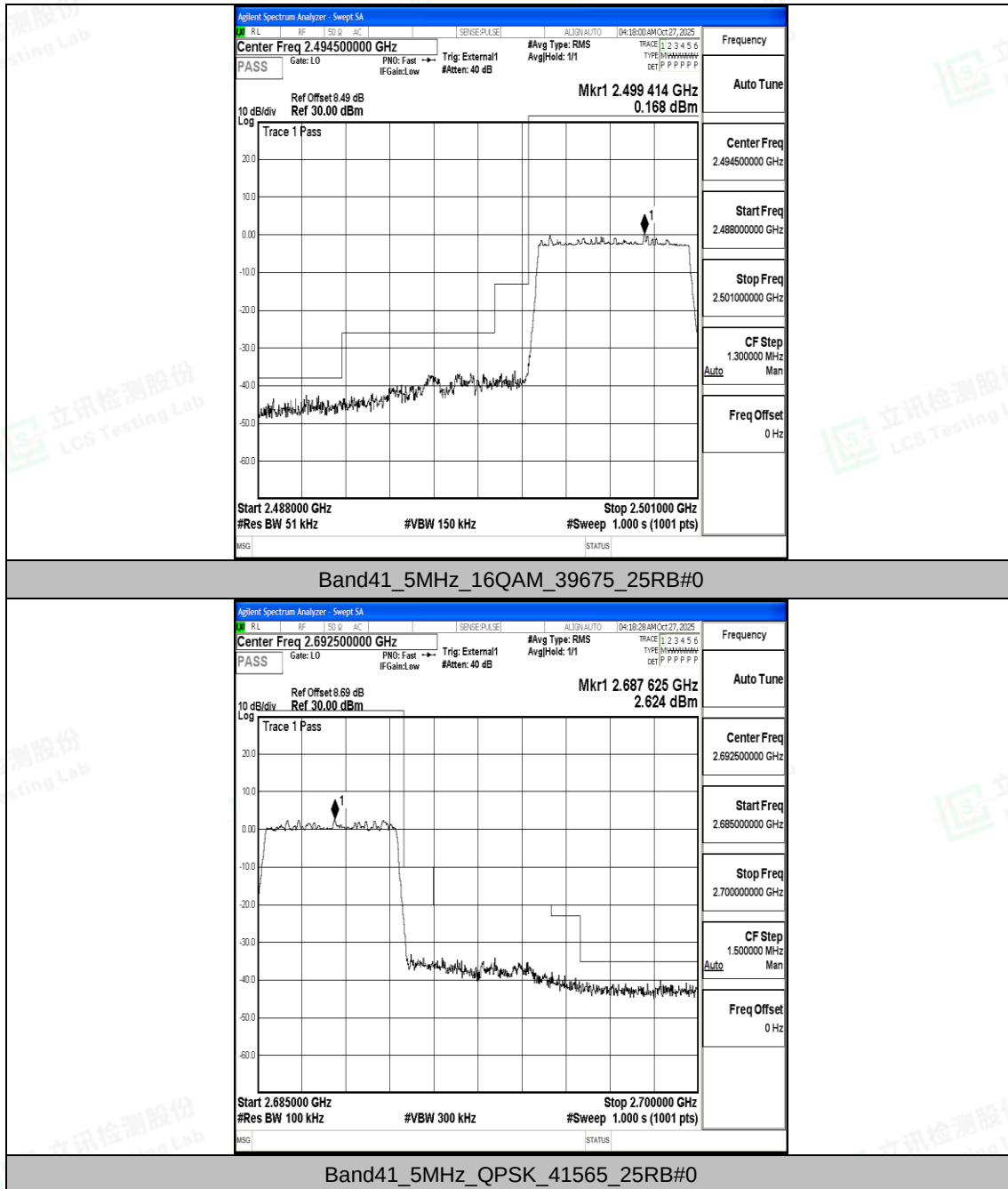
Q.4 Band Edge

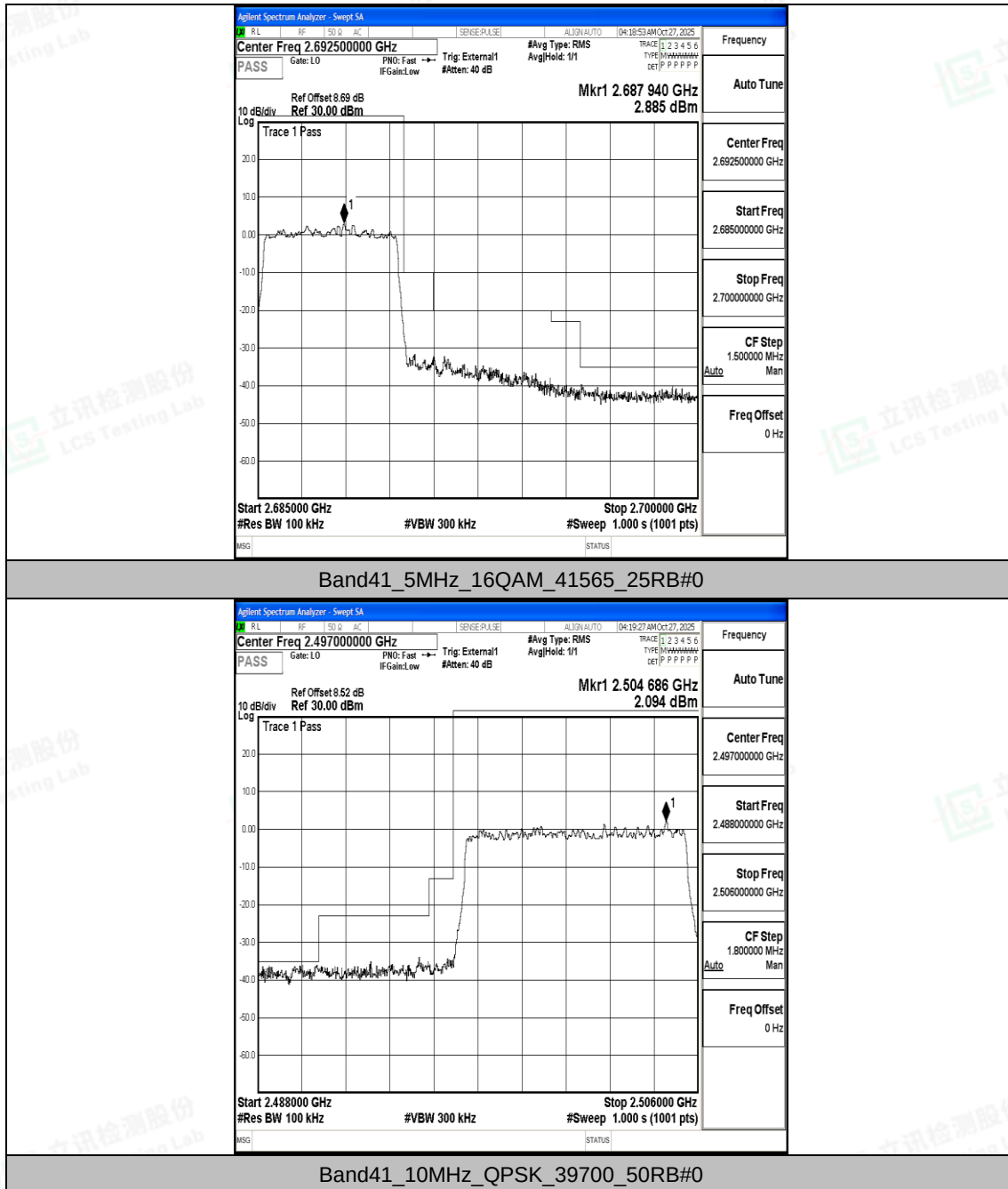
Test Result

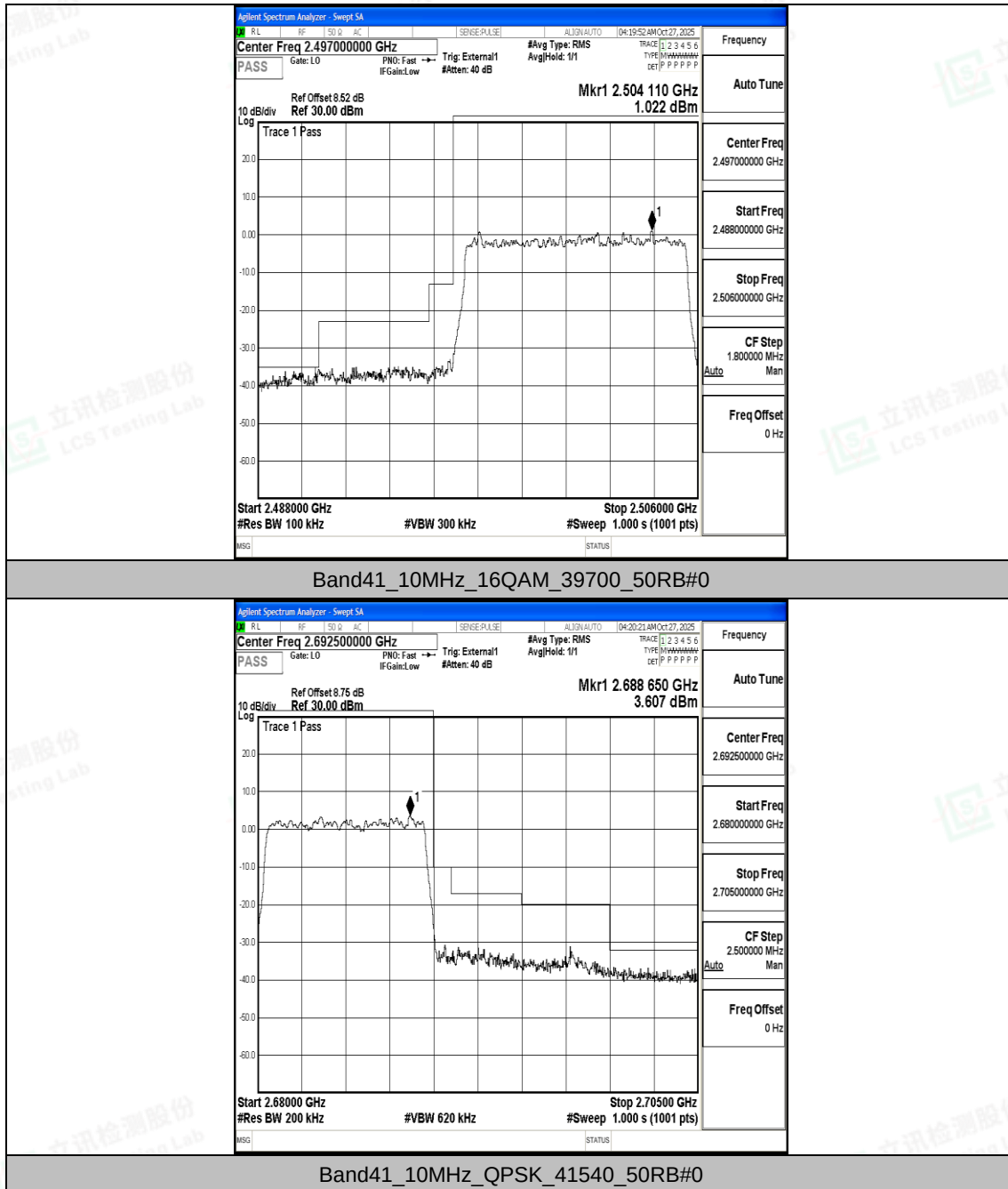
Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frequency	Result(dBm)	Verdict
Band41	5MHz	QPSK	39675	25RB#0	2490.41	-41.88	PASS
Band41	5MHz	16QAM	39675	25RB#0	2489.44	-42.41	PASS
Band41	5MHz	QPSK	41565	25RB#0	2698.73	-40.16	PASS
Band41	5MHz	16QAM	41565	25RB#0	2696.03	-39.71	PASS
Band41	10MHz	QPSK	39700	50RB#0	2489.85	-36.01	PASS
Band41	10MHz	16QAM	39700	50RB#0	2490.36	-35.15	PASS
Band41	10MHz	QPSK	41540	50RB#0	2700.20	-36.67	PASS
Band41	10MHz	16QAM	41540	50RB#0	2702.20	-36.52	PASS
Band41	15MHz	QPSK	39725	75RB#0	2489.61	-33.74	PASS
Band41	15MHz	16QAM	39725	75RB#0	2489.47	-34.81	PASS
Band41	15MHz	QPSK	41515	75RB#0	2709.93	-35.24	PASS
Band41	20MHz	QPSK	39750	100RB#0	2488.56	-33.04	PASS
Band41	20MHz	16QAM	39750	100RB#0	2488.59	-32.82	PASS
Band41	20MHz	QPSK	41490	100RB#0	2712.03	-33.68	PASS
Band41	20MHz	16QAM	41490	100RB#0	2712.53	-33.14	PASS
Band41	15MHz	16QAM	41515	75RB#0	2705.63	-35.06	PASS

Test Graphs

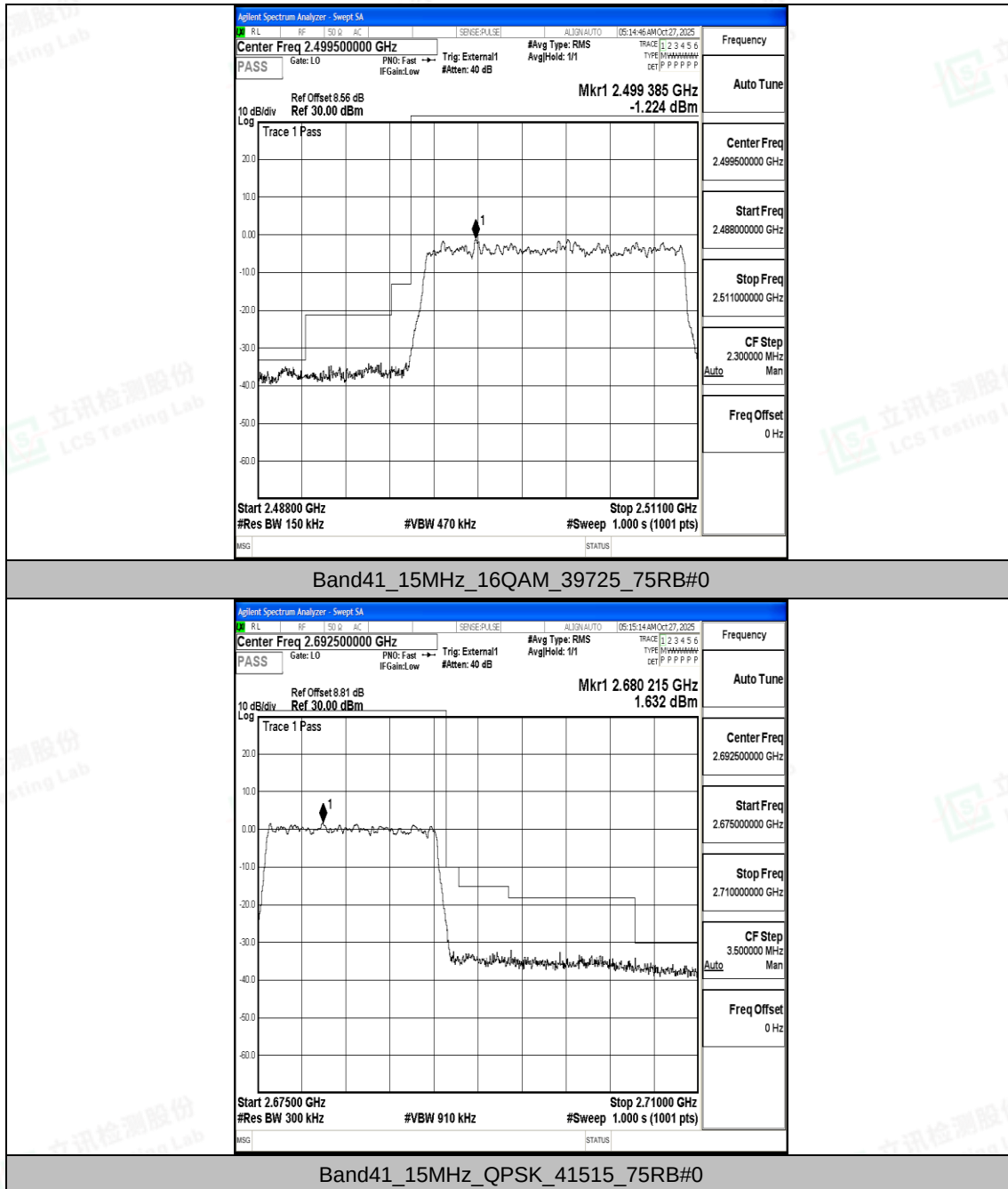


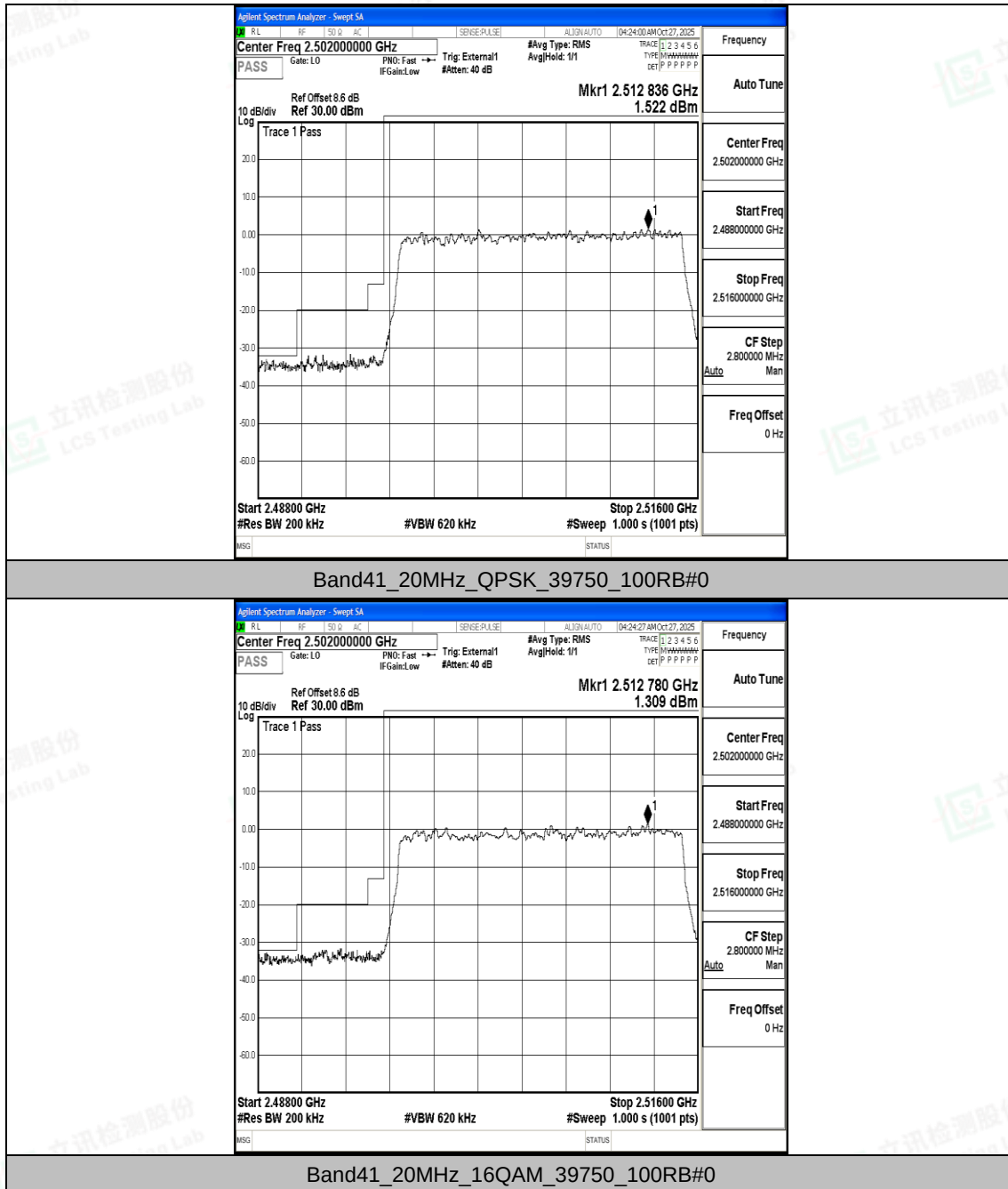


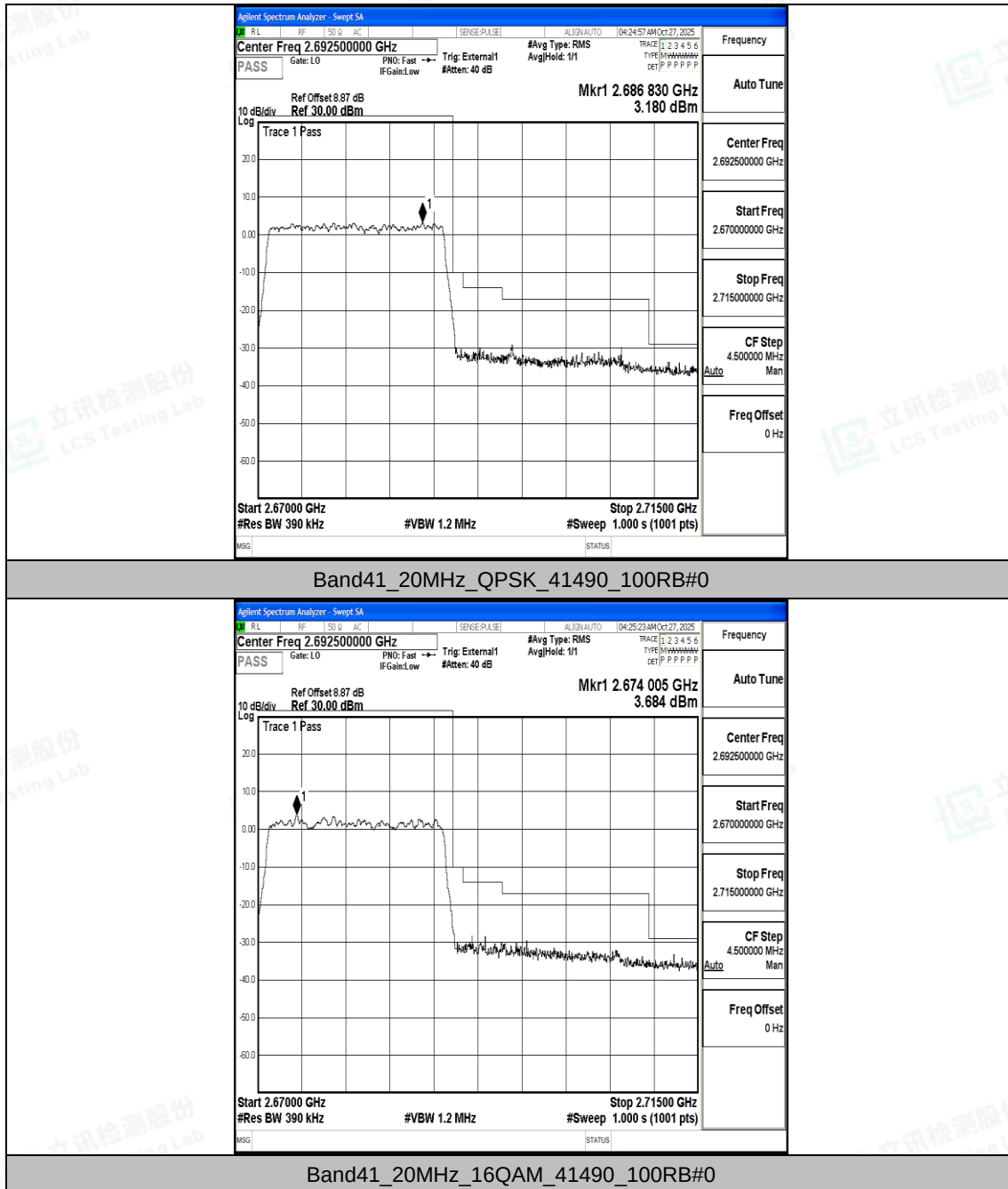


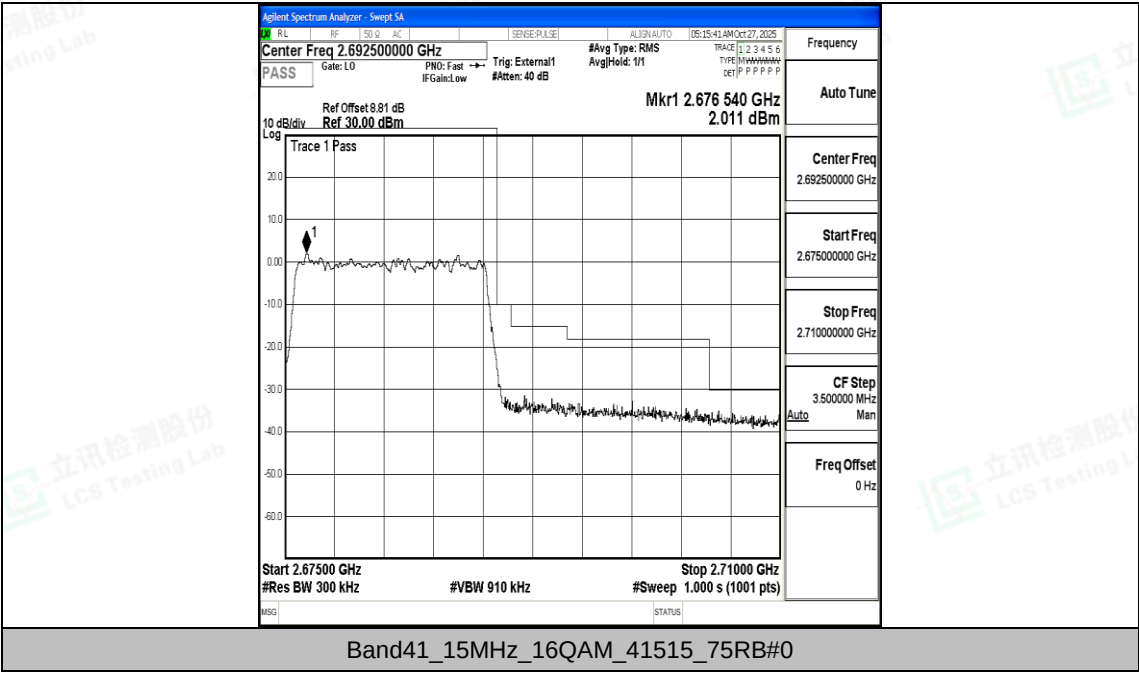














Q.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band41	5MHz	QPSK	39675	1RB#0	0.009~0.15	-64.00	PASS
Band41	5MHz	QPSK	39675	1RB#0	0.15~30	-62.92	PASS
Band41	5MHz	QPSK	39675	1RB#0	30~1000	-52.91	PASS
Band41	5MHz	QPSK	39675	1RB#0	1000~20000	-27.53	PASS
Band41	5MHz	QPSK	39675	1RB#0	20000~27000	-36.04	PASS
Band41	5MHz	16QAM	39675	1RB#0	0.009~0.15	-66.01	PASS
Band41	5MHz	16QAM	39675	1RB#0	0.15~30	-63.73	PASS
Band41	5MHz	16QAM	39675	1RB#0	30~1000	-53.15	PASS
Band41	5MHz	16QAM	39675	1RB#0	1000~20000	-28.01	PASS
Band41	5MHz	16QAM	39675	1RB#0	20000~27000	-35.66	PASS
Band41	5MHz	QPSK	40620	1RB#0	0.009~0.15	-64.62	PASS
Band41	5MHz	QPSK	40620	1RB#0	0.15~30	-50.15	PASS
Band41	5MHz	QPSK	40620	1RB#0	30~1000	-53.15	PASS
Band41	5MHz	QPSK	40620	1RB#0	1000~20000	-28.03	PASS
Band41	5MHz	QPSK	40620	1RB#0	20000~27000	-36.23	PASS
Band41	5MHz	16QAM	40620	1RB#0	0.009~0.15	-65.33	PASS
Band41	5MHz	16QAM	40620	1RB#0	0.15~30	-49.01	PASS
Band41	5MHz	16QAM	40620	1RB#0	30~1000	-52.68	PASS
Band41	5MHz	16QAM	40620	1RB#0	1000~20000	-28.68	PASS
Band41	5MHz	16QAM	40620	1RB#0	20000~27000	-35.88	PASS
Band41	5MHz	QPSK	41565	1RB#0	0.009~0.15	-64.80	PASS
Band41	5MHz	QPSK	41565	1RB#0	0.15~30	-63.13	PASS
Band41	5MHz	QPSK	41565	1RB#0	30~1000	-52.45	PASS
Band41	5MHz	QPSK	41565	1RB#0	1000~20000	-27.83	PASS
Band41	5MHz	QPSK	41565	1RB#0	20000~27000	-35.81	PASS
Band41	5MHz	16QAM	41565	1RB#0	0.009~0.15	-66.17	PASS
Band41	5MHz	16QAM	41565	1RB#0	0.15~30	-62.52	PASS
Band41	5MHz	16QAM	41565	1RB#0	30~1000	-53.17	PASS
Band41	5MHz	16QAM	41565	1RB#0	1000~20000	-28.30	PASS
Band41	5MHz	16QAM	41565	1RB#0	20000~27000	-34.72	PASS
Band41	10MHz	QPSK	39700	1RB#0	0.009~0.15	-65.49	PASS
Band41	10MHz	QPSK	39700	1RB#0	0.15~30	-60.10	PASS
Band41	10MHz	QPSK	39700	1RB#0	30~1000	-52.27	PASS
Band41	10MHz	QPSK	39700	1RB#0	1000~20000	-28.93	PASS



Shenzhen LCS Compliance Testing Laboratory Ltd.

Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band41	10MHz	QPSK	39700	1RB#0	20000~27000	-36.02	PASS
Band41	10MHz	16QAM	39700	1RB#0	0.009~0.15	-65.42	PASS
Band41	10MHz	16QAM	39700	1RB#0	0.15~30	-59.38	PASS
Band41	10MHz	16QAM	39700	1RB#0	30~1000	-52.35	PASS
Band41	10MHz	16QAM	39700	1RB#0	1000~20000	-28.43	PASS
Band41	10MHz	16QAM	39700	1RB#0	20000~27000	-36.23	PASS
Band41	10MHz	QPSK	40620	1RB#0	0.009~0.15	-63.61	PASS
Band41	10MHz	QPSK	40620	1RB#0	0.15~30	-49.00	PASS
Band41	10MHz	QPSK	40620	1RB#0	30~1000	-52.34	PASS
Band41	10MHz	QPSK	40620	1RB#0	1000~20000	-27.81	PASS
Band41	10MHz	QPSK	40620	1RB#0	20000~27000	-35.92	PASS
Band41	10MHz	16QAM	40620	1RB#0	0.009~0.15	-64.41	PASS
Band41	10MHz	16QAM	40620	1RB#0	0.15~30	-48.63	PASS
Band41	10MHz	16QAM	40620	1RB#0	30~1000	-52.06	PASS
Band41	10MHz	16QAM	40620	1RB#0	1000~20000	-28.27	PASS
Band41	10MHz	16QAM	40620	1RB#0	20000~27000	-36.35	PASS
Band41	10MHz	QPSK	41540	1RB#0	0.009~0.15	-65.24	PASS
Band41	10MHz	QPSK	41540	1RB#0	0.15~30	-60.12	PASS
Band41	10MHz	QPSK	41540	1RB#0	30~1000	-53.05	PASS
Band41	10MHz	QPSK	41540	1RB#0	1000~20000	-28.17	PASS
Band41	10MHz	QPSK	41540	1RB#0	20000~27000	-36.30	PASS
Band41	10MHz	16QAM	41540	1RB#0	0.009~0.15	-63.04	PASS
Band41	10MHz	16QAM	41540	1RB#0	0.15~30	-61.19	PASS
Band41	10MHz	16QAM	41540	1RB#0	30~1000	-52.93	PASS
Band41	10MHz	16QAM	41540	1RB#0	1000~20000	-28.41	PASS
Band41	10MHz	16QAM	41540	1RB#0	20000~27000	-35.72	PASS
Band41	15MHz	QPSK	39725	1RB#0	0.009~0.15	-63.07	PASS
Band41	15MHz	QPSK	39725	1RB#0	0.15~30	-63.70	PASS
Band41	15MHz	QPSK	39725	1RB#0	30~1000	-52.00	PASS
Band41	15MHz	QPSK	39725	1RB#0	1000~20000	-27.71	PASS
Band41	15MHz	QPSK	39725	1RB#0	20000~27000	-35.36	PASS
Band41	15MHz	16QAM	39725	1RB#0	0.009~0.15	-64.99	PASS
Band41	15MHz	16QAM	39725	1RB#0	0.15~30	-63.24	PASS
Band41	15MHz	16QAM	39725	1RB#0	30~1000	-53.13	PASS
Band41	15MHz	16QAM	39725	1RB#0	1000~20000	-28.48	PASS
Band41	15MHz	16QAM	39725	1RB#0	20000~27000	-35.86	PASS
Band41	15MHz	QPSK	40620	1RB#0	0.009~0.15	-65.86	PASS
Band41	15MHz	QPSK	40620	1RB#0	0.15~30	-49.43	PASS
Band41	15MHz	QPSK	40620	1RB#0	30~1000	-53.22	PASS
Band41	15MHz	QPSK	40620	1RB#0	1000~20000	-27.55	PASS



Shenzhen LCS Compliance Testing Laboratory Ltd.

Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band41	15MHz	QPSK	40620	1RB#0	20000~27000	-36.29	PASS
Band41	15MHz	16QAM	40620	1RB#0	0.009~0.15	-65.97	PASS
Band41	15MHz	16QAM	40620	1RB#0	0.15~30	-49.81	PASS
Band41	15MHz	16QAM	40620	1RB#0	30~1000	-53.19	PASS
Band41	15MHz	16QAM	40620	1RB#0	1000~20000	-28.91	PASS
Band41	15MHz	16QAM	40620	1RB#0	20000~27000	-35.12	PASS
Band41	15MHz	QPSK	41515	1RB#0	0.009~0.15	-66.17	PASS
Band41	15MHz	QPSK	41515	1RB#0	0.15~30	-62.12	PASS
Band41	15MHz	QPSK	41515	1RB#0	30~1000	-52.94	PASS
Band41	15MHz	QPSK	41515	1RB#0	1000~20000	-28.43	PASS
Band41	15MHz	QPSK	41515	1RB#0	20000~27000	-35.76	PASS
Band41	15MHz	16QAM	41515	1RB#0	0.009~0.15	-66.40	PASS
Band41	15MHz	16QAM	41515	1RB#0	0.15~30	-64.51	PASS
Band41	15MHz	16QAM	41515	1RB#0	30~1000	-52.45	PASS
Band41	15MHz	16QAM	41515	1RB#0	1000~20000	-28.22	PASS
Band41	15MHz	16QAM	41515	1RB#0	20000~27000	-35.75	PASS
Band41	20MHz	QPSK	39750	1RB#0	0.009~0.15	-65.08	PASS
Band41	20MHz	QPSK	39750	1RB#0	0.15~30	-64.25	PASS
Band41	20MHz	QPSK	39750	1RB#0	30~1000	-52.99	PASS
Band41	20MHz	QPSK	39750	1RB#0	1000~20000	-28.20	PASS
Band41	20MHz	QPSK	39750	1RB#0	20000~27000	-35.90	PASS
Band41	20MHz	16QAM	39750	1RB#0	0.009~0.15	-65.62	PASS
Band41	20MHz	16QAM	39750	1RB#0	0.15~30	-64.54	PASS
Band41	20MHz	16QAM	39750	1RB#0	30~1000	-52.34	PASS
Band41	20MHz	16QAM	39750	1RB#0	1000~20000	-28.35	PASS
Band41	20MHz	16QAM	39750	1RB#0	20000~27000	-35.87	PASS
Band41	20MHz	QPSK	40620	1RB#0	0.009~0.15	-65.52	PASS
Band41	20MHz	QPSK	40620	1RB#0	0.15~30	-50.14	PASS
Band41	20MHz	QPSK	40620	1RB#0	30~1000	-52.82	PASS
Band41	20MHz	QPSK	40620	1RB#0	1000~20000	-27.37	PASS
Band41	20MHz	QPSK	40620	1RB#0	20000~27000	-35.62	PASS
Band41	20MHz	16QAM	40620	1RB#0	0.009~0.15	-66.77	PASS
Band41	20MHz	16QAM	40620	1RB#0	0.15~30	-48.85	PASS
Band41	20MHz	16QAM	40620	1RB#0	30~1000	-52.48	PASS
Band41	20MHz	16QAM	40620	1RB#0	1000~20000	-26.84	PASS
Band41	20MHz	16QAM	40620	1RB#0	20000~27000	-36.53	PASS
Band41	20MHz	QPSK	41490	1RB#0	0.009~0.15	-65.41	PASS
Band41	20MHz	QPSK	41490	1RB#0	0.15~30	-64.30	PASS
Band41	20MHz	QPSK	41490	1RB#0	30~1000	-52.67	PASS
Band41	20MHz	QPSK	41490	1RB#0	1000~20000	-27.79	PASS



Shenzhen LCS Compliance Testing Laboratory Ltd.

Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

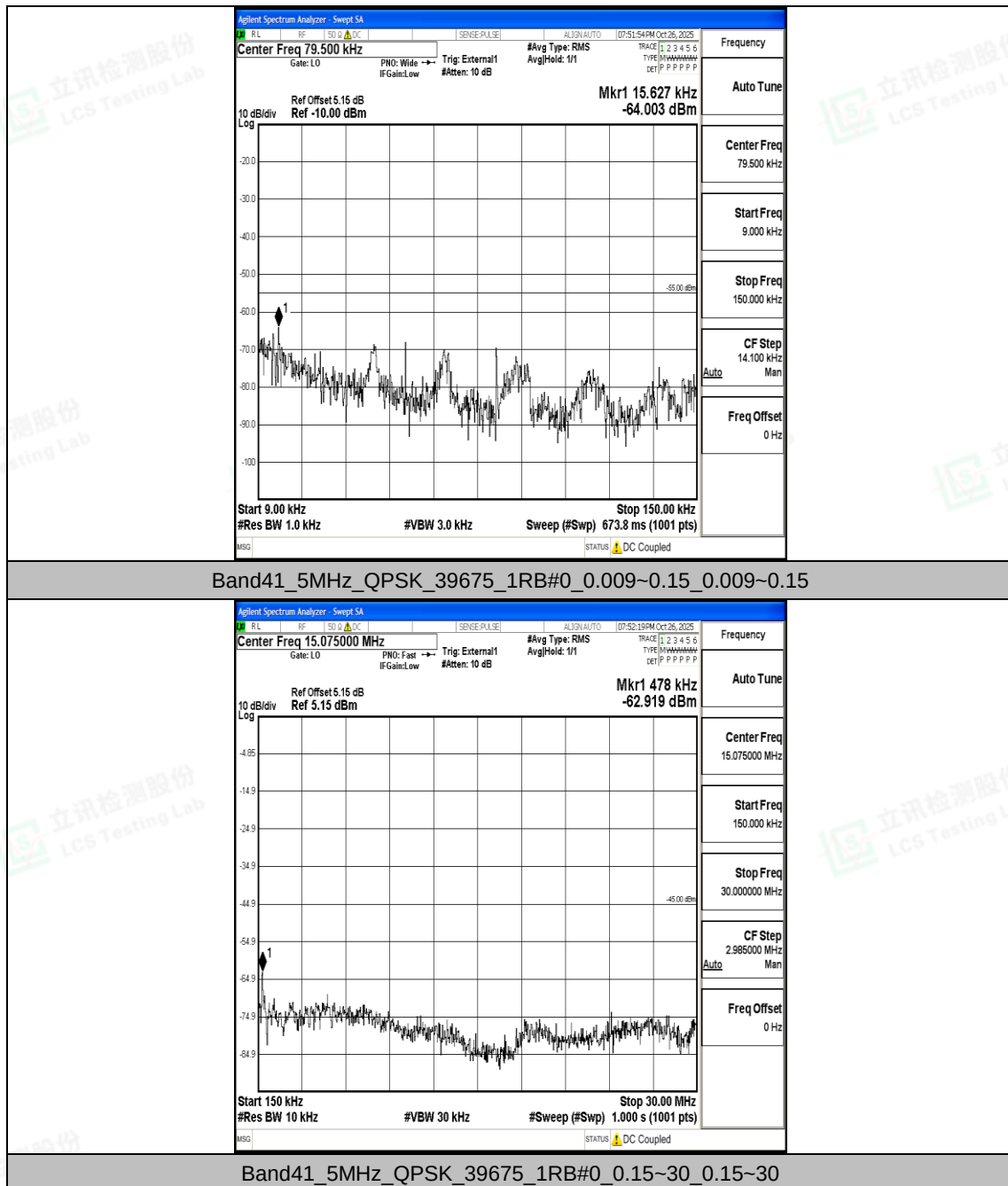
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

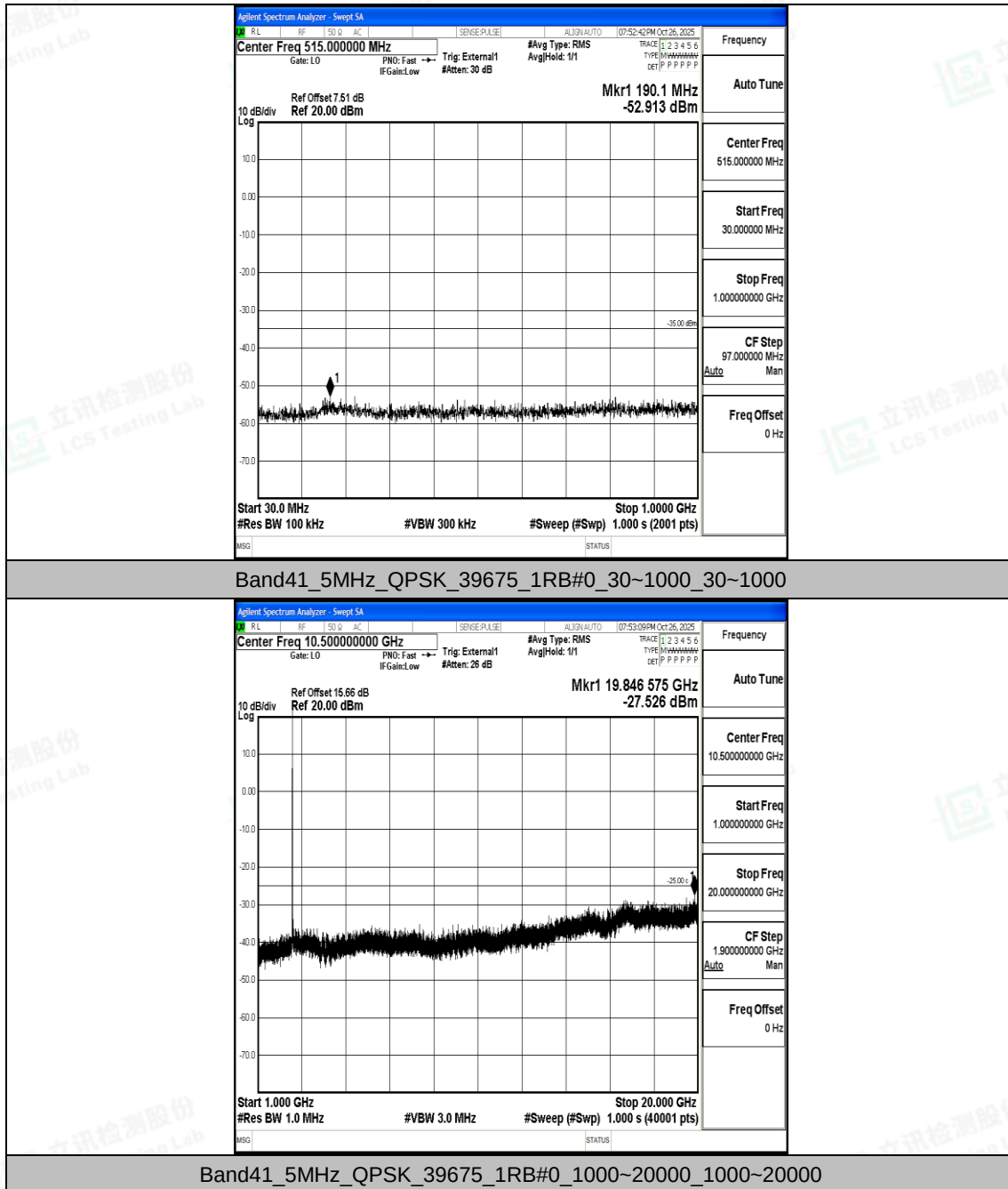
Scan code to check authenticity

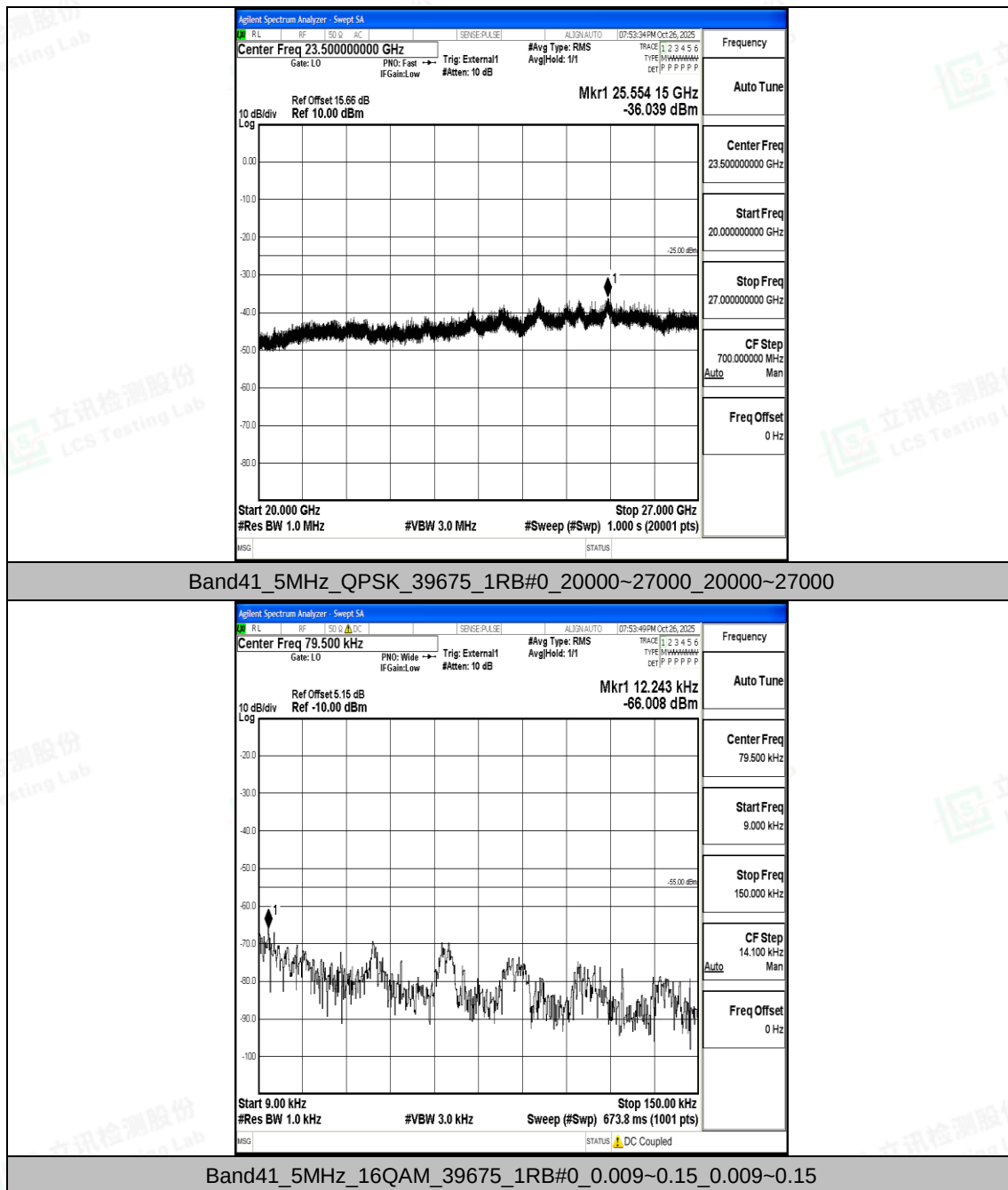


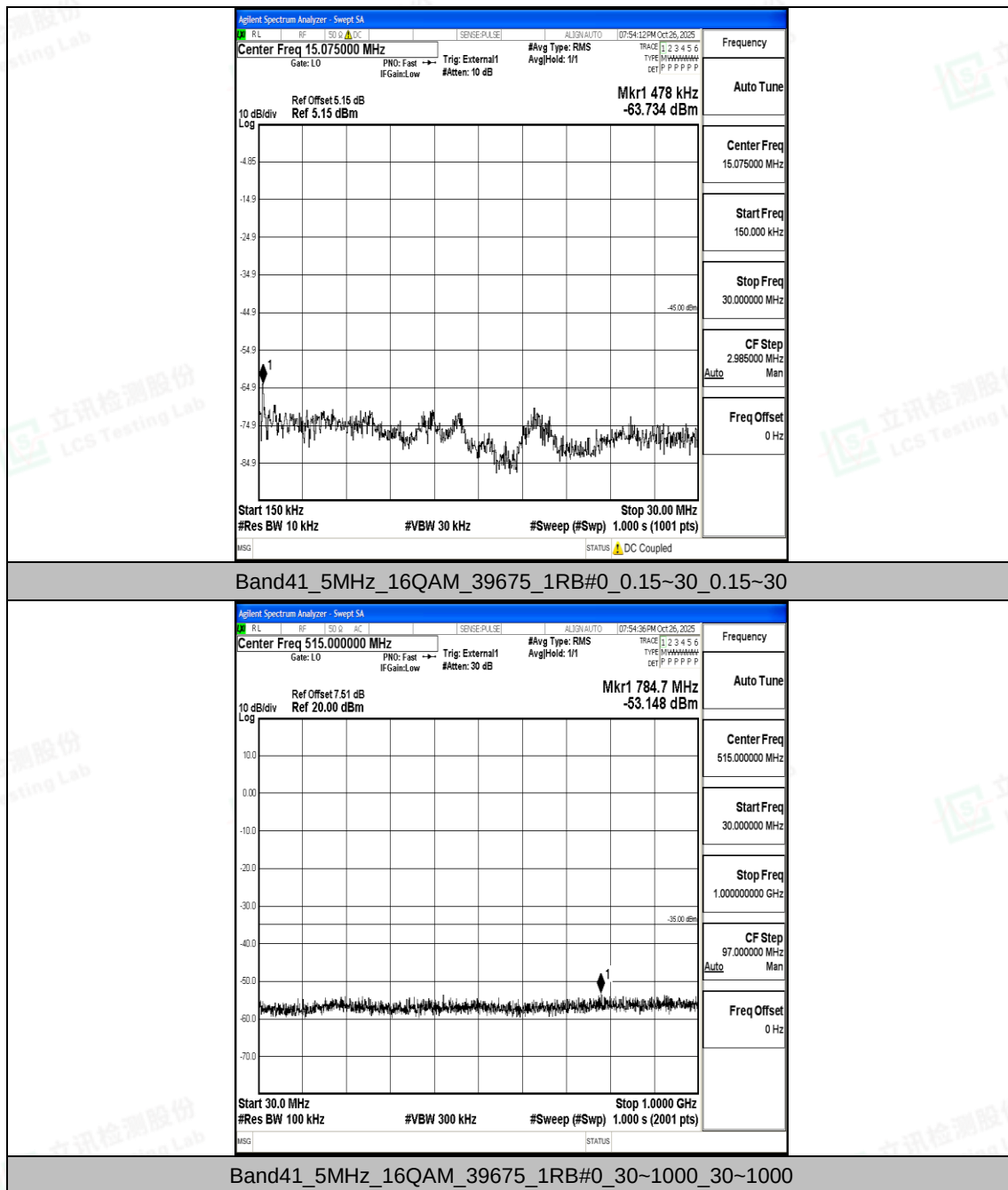
Band41	20MHz	QPSK	41490	1RB#0	20000~27000	-36.03	PASS
Band41	20MHz	16QAM	41490	1RB#0	0.009~0.15	-65.41	PASS
Band41	20MHz	16QAM	41490	1RB#0	0.15~30	-64.98	PASS
Band41	20MHz	16QAM	41490	1RB#0	30~1000	-52.52	PASS
Band41	20MHz	16QAM	41490	1RB#0	1000~20000	-28.28	PASS
Band41	20MHz	16QAM	41490	1RB#0	20000~27000	-35.46	PASS

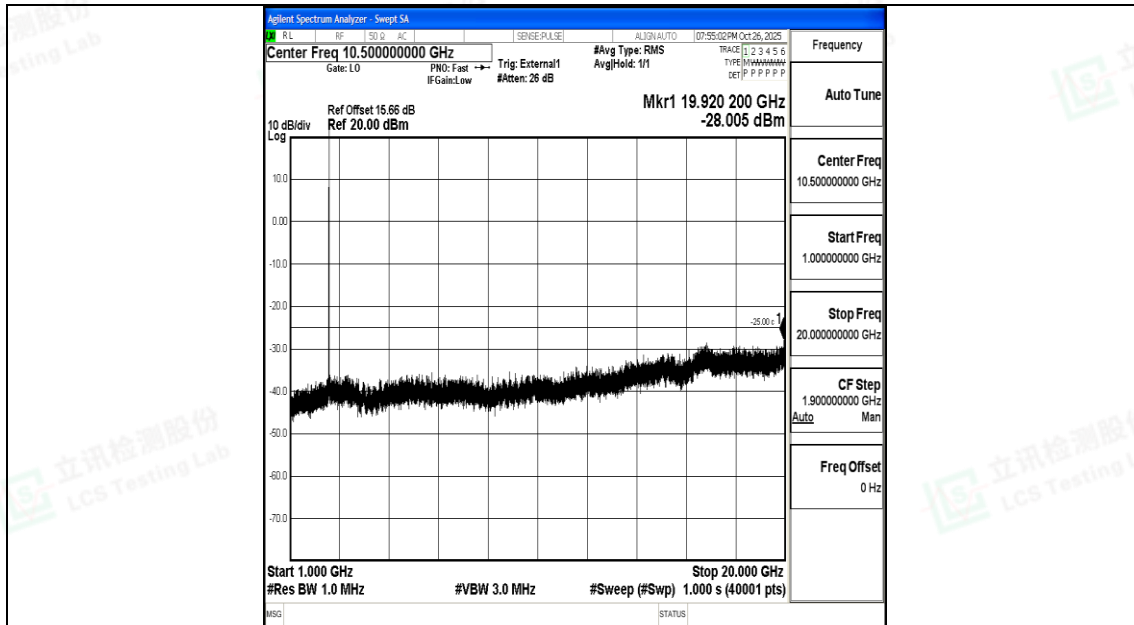
Test Graphs



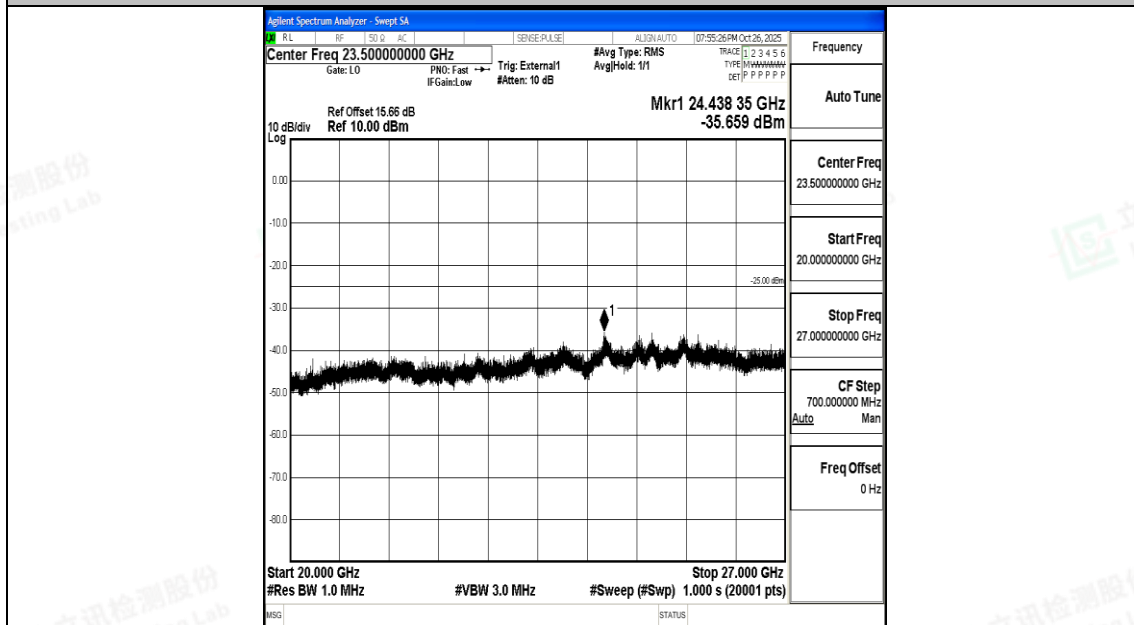






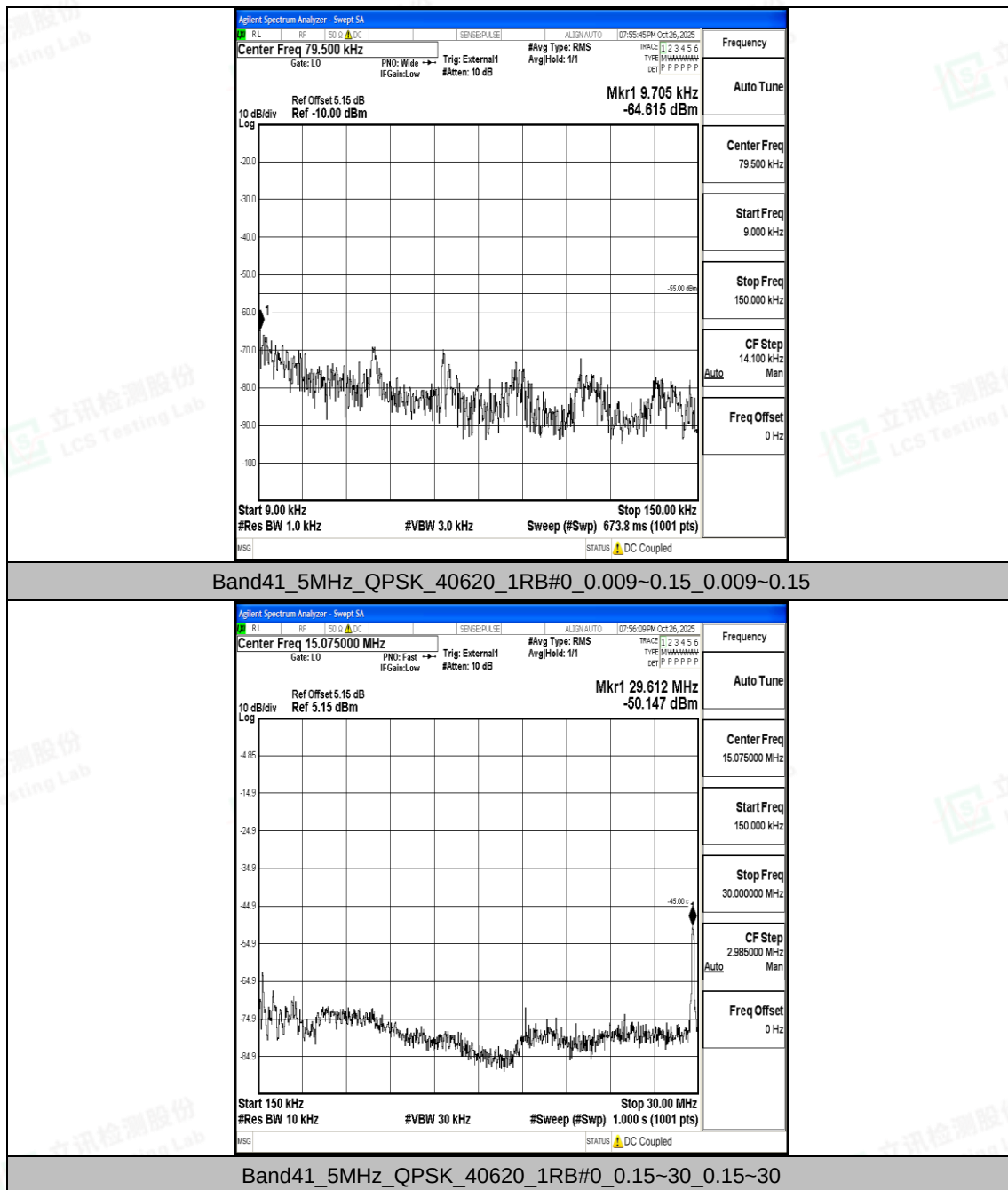


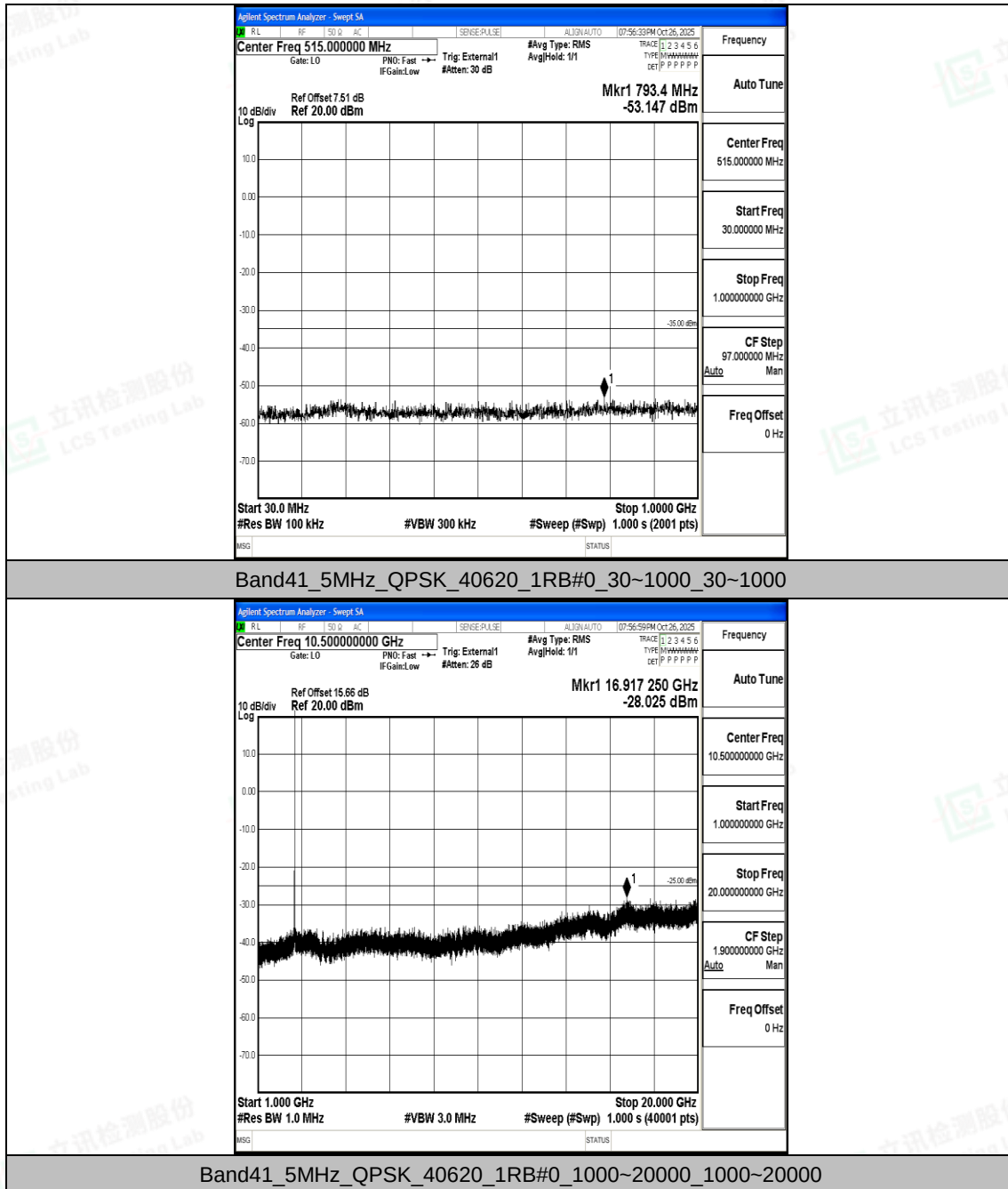
Band41_5MHz_16QAM_39675_1RB#0_1000~20000_1000~20000

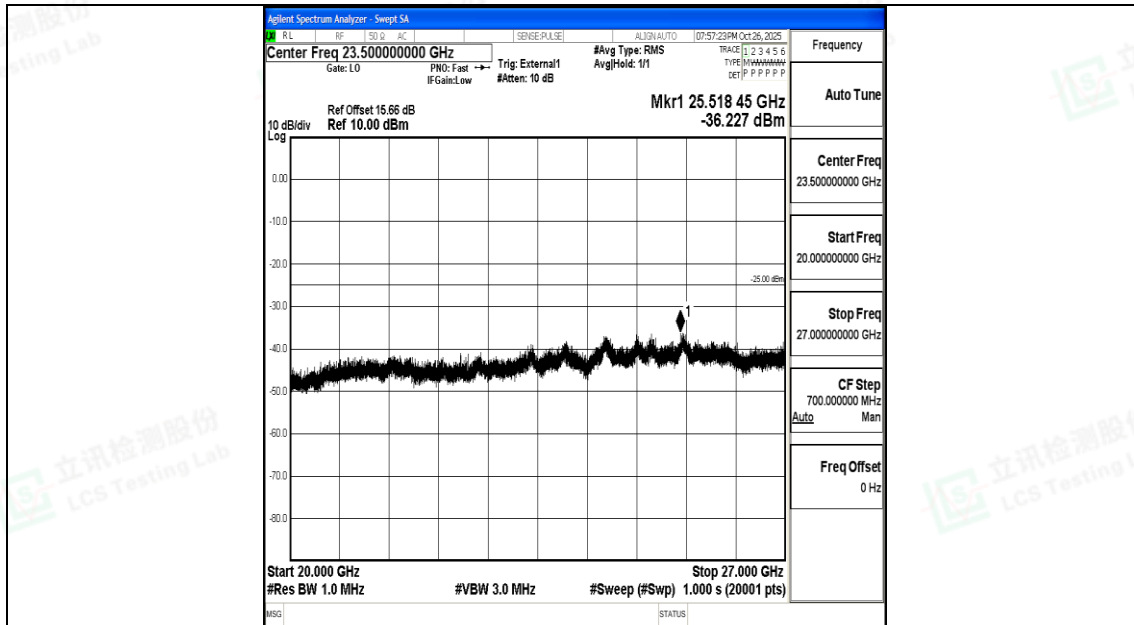


Band41_5MHz_16QAM_39675_1RB#0_20000~27000_20000~27000

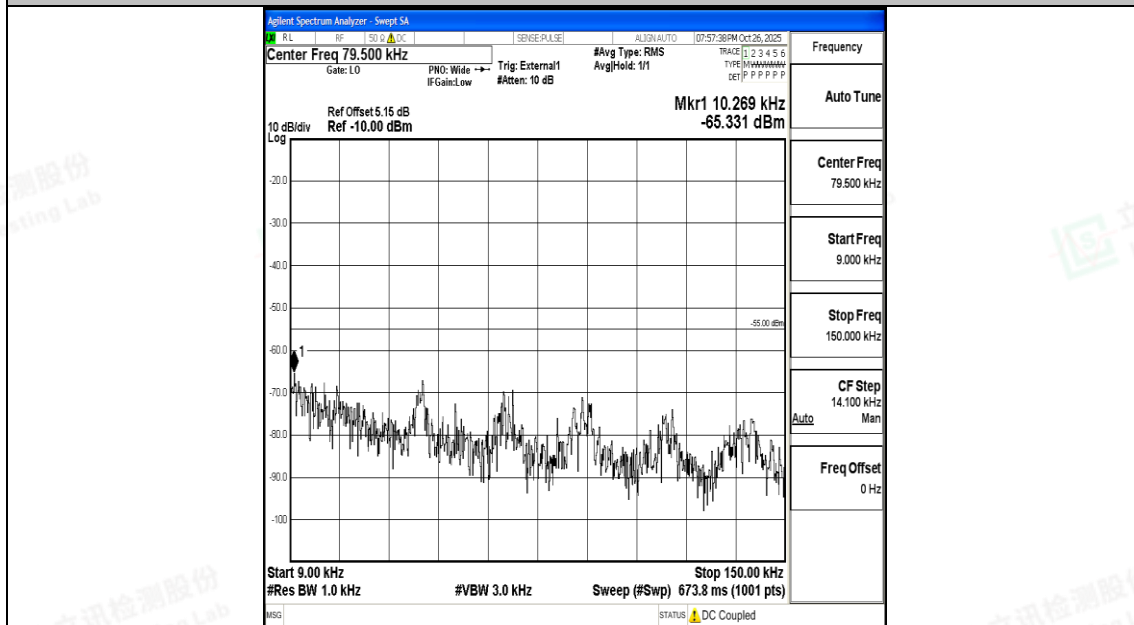






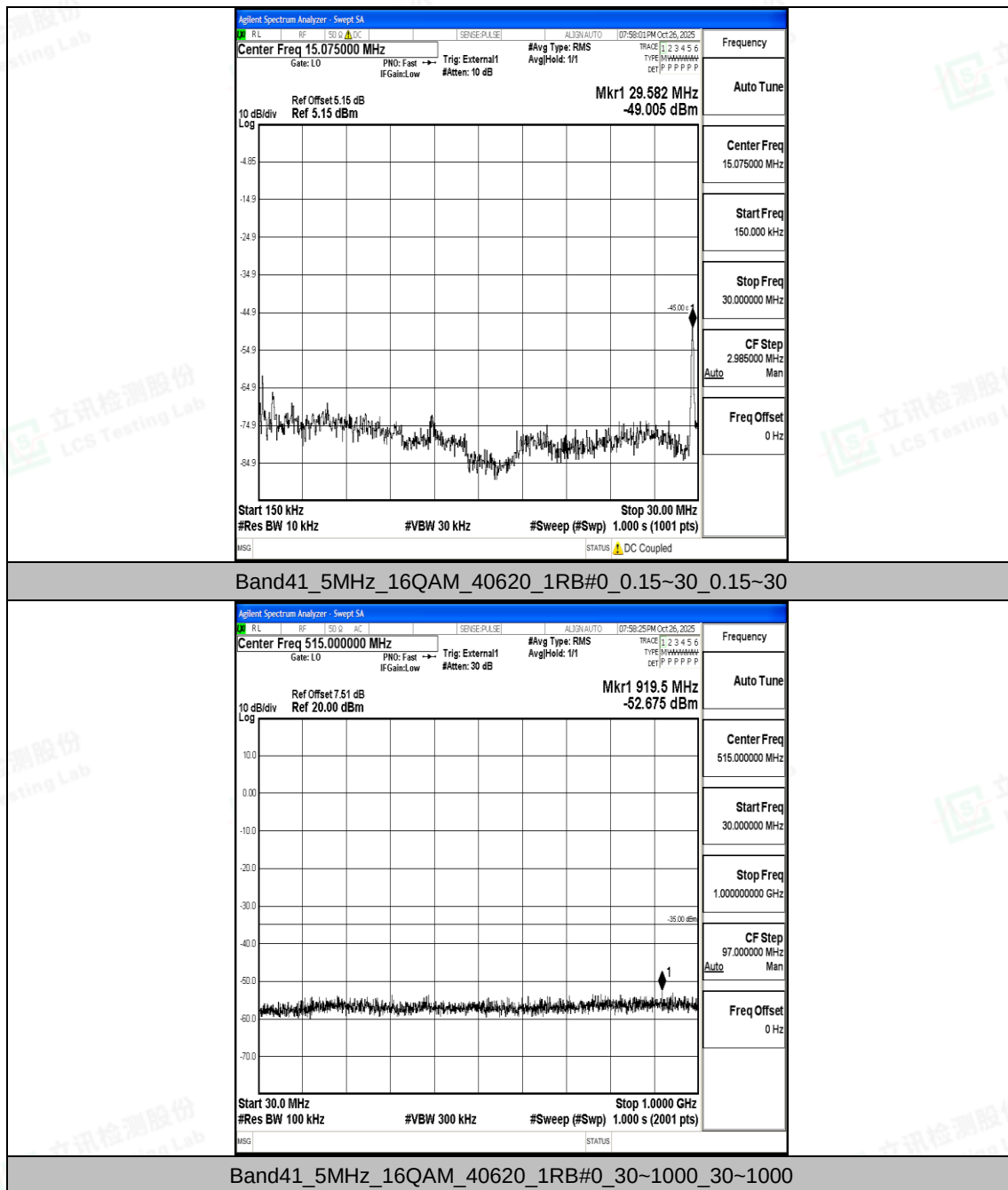


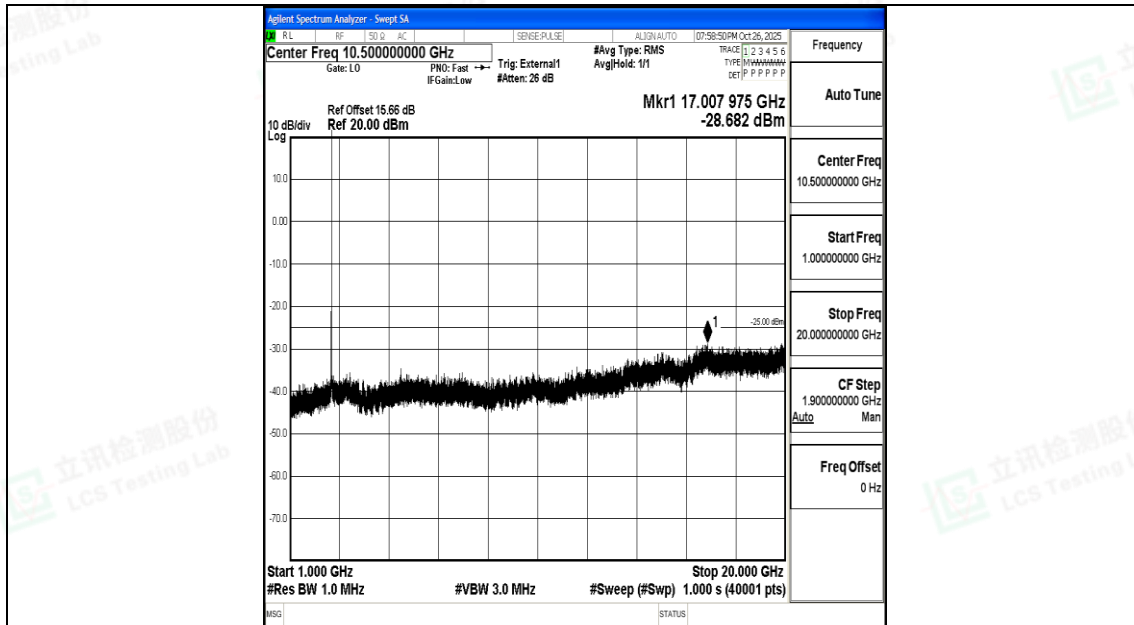
Band41_5MHz_QPSK_40620_1RB#0_20000~27000_20000~27000



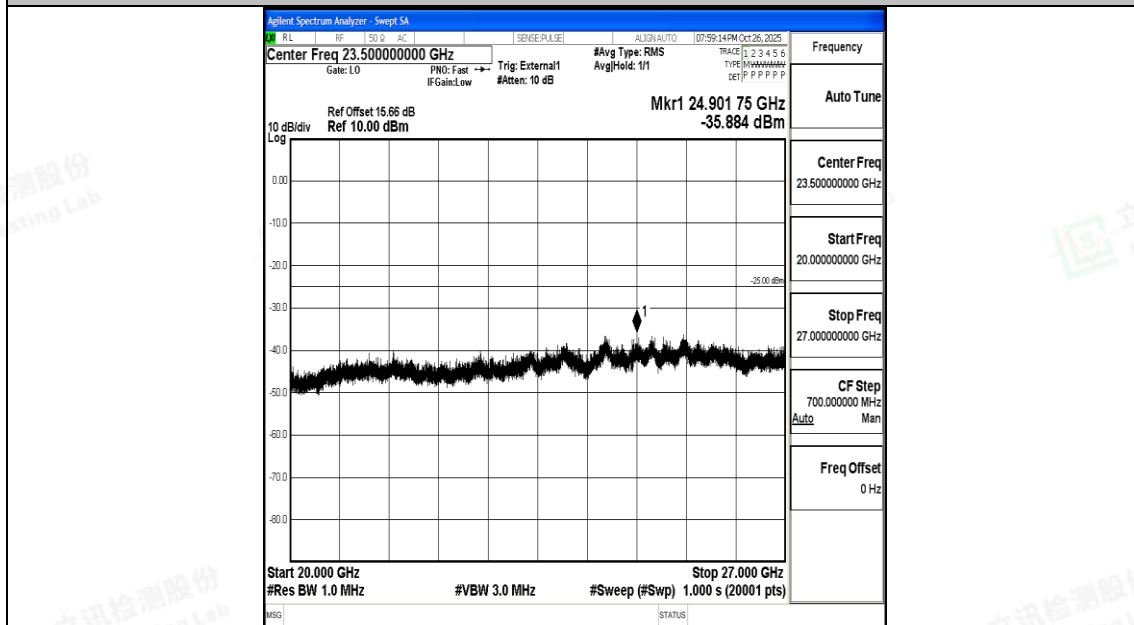
Band41_5MHz_16QAM_40620_1RB#0_0.009~0.15_0.009~0.15





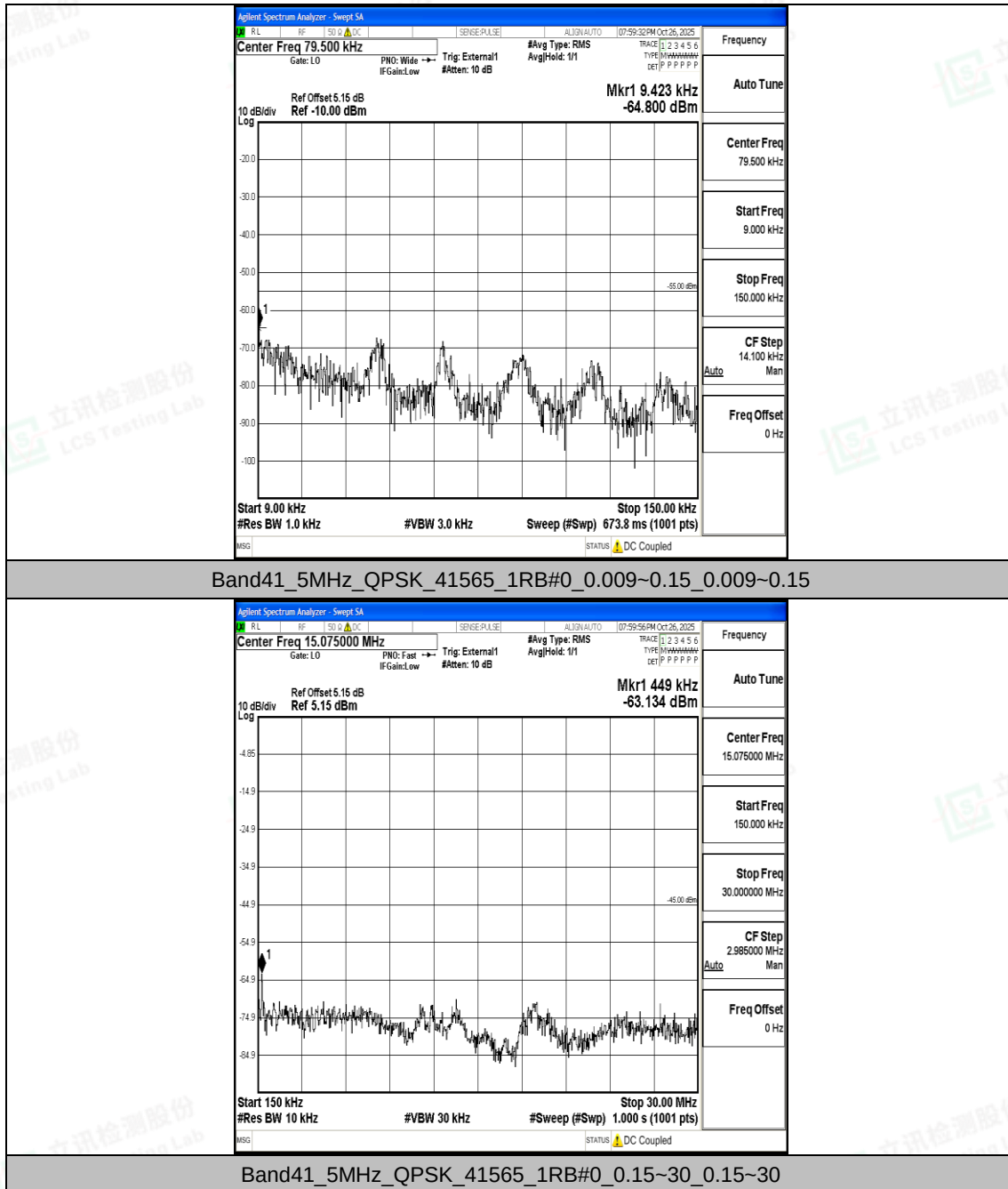


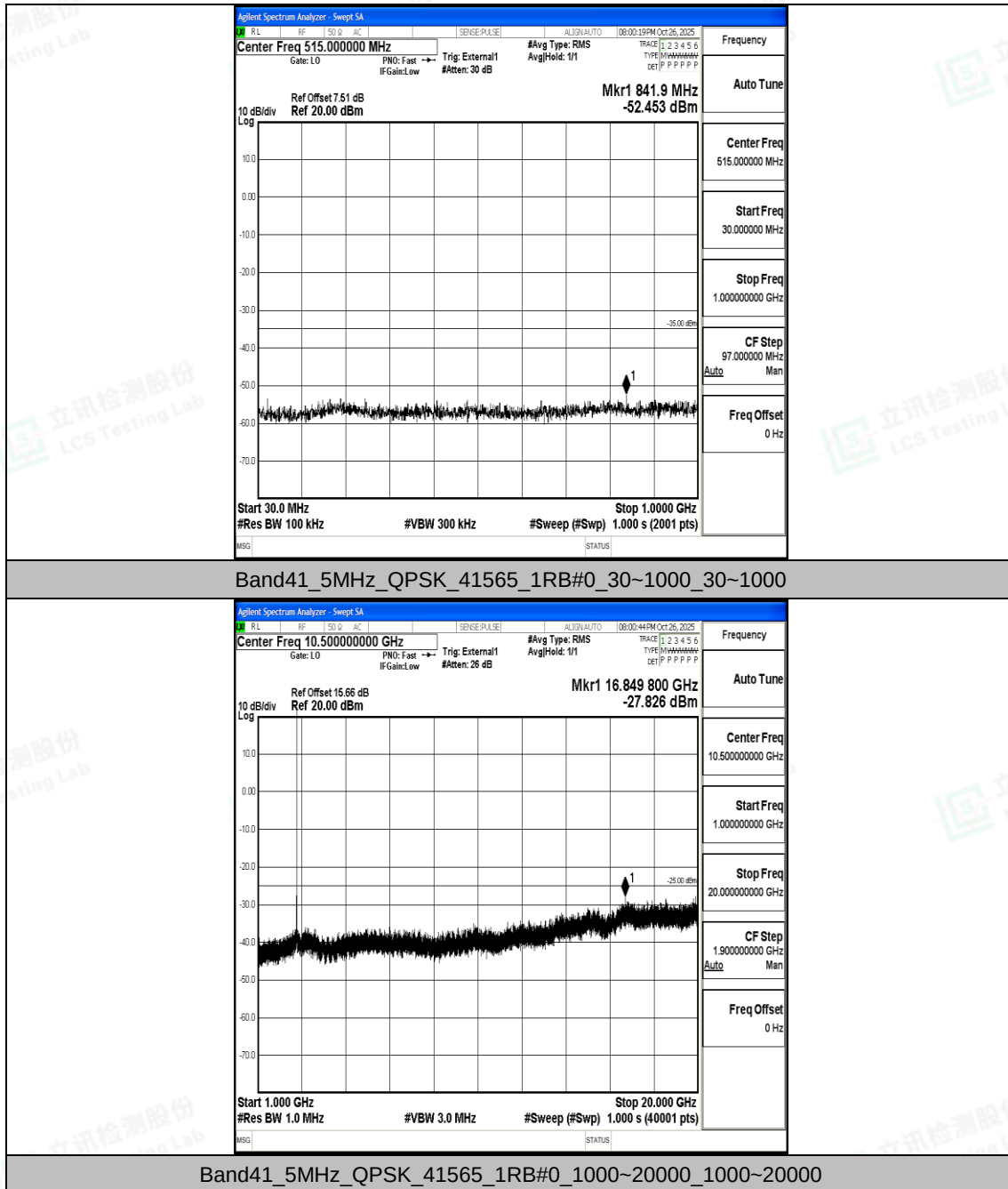
Band41_5MHz_16QAM_40620_1RB#0_1000~20000_1000~20000

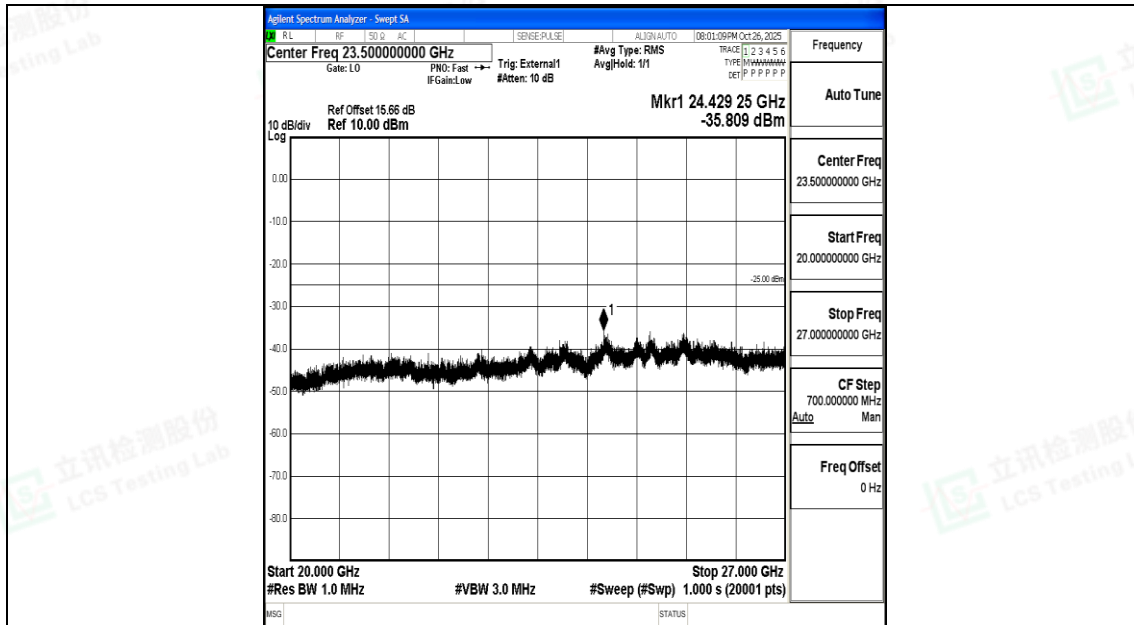


Band41_5MHz_16QAM_40620_1RB#0_20000~27000_20000~27000

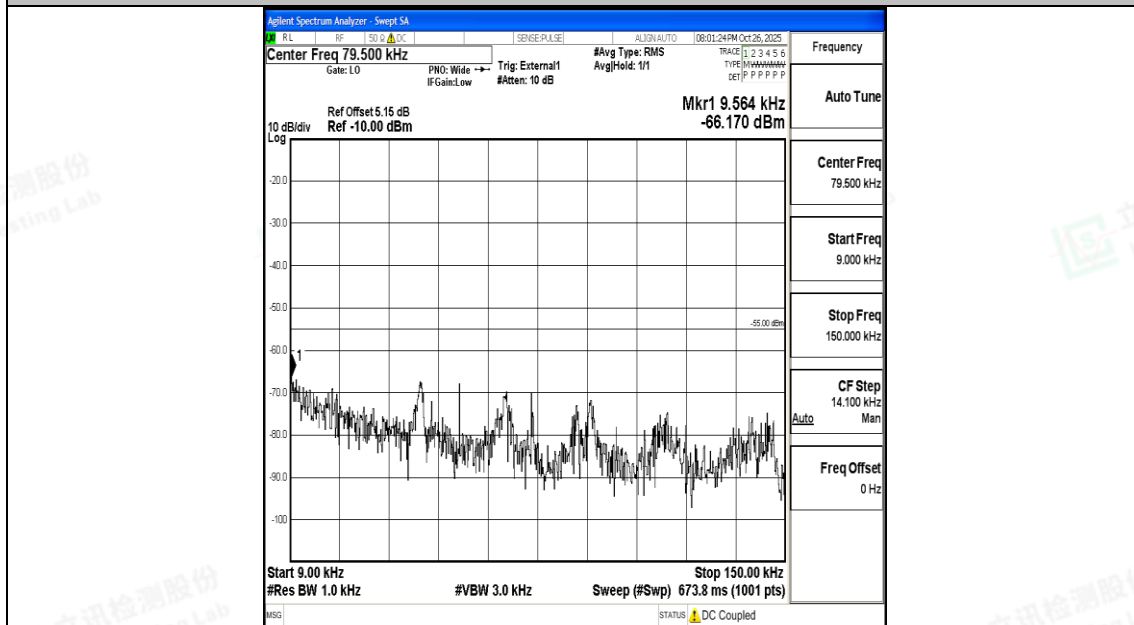






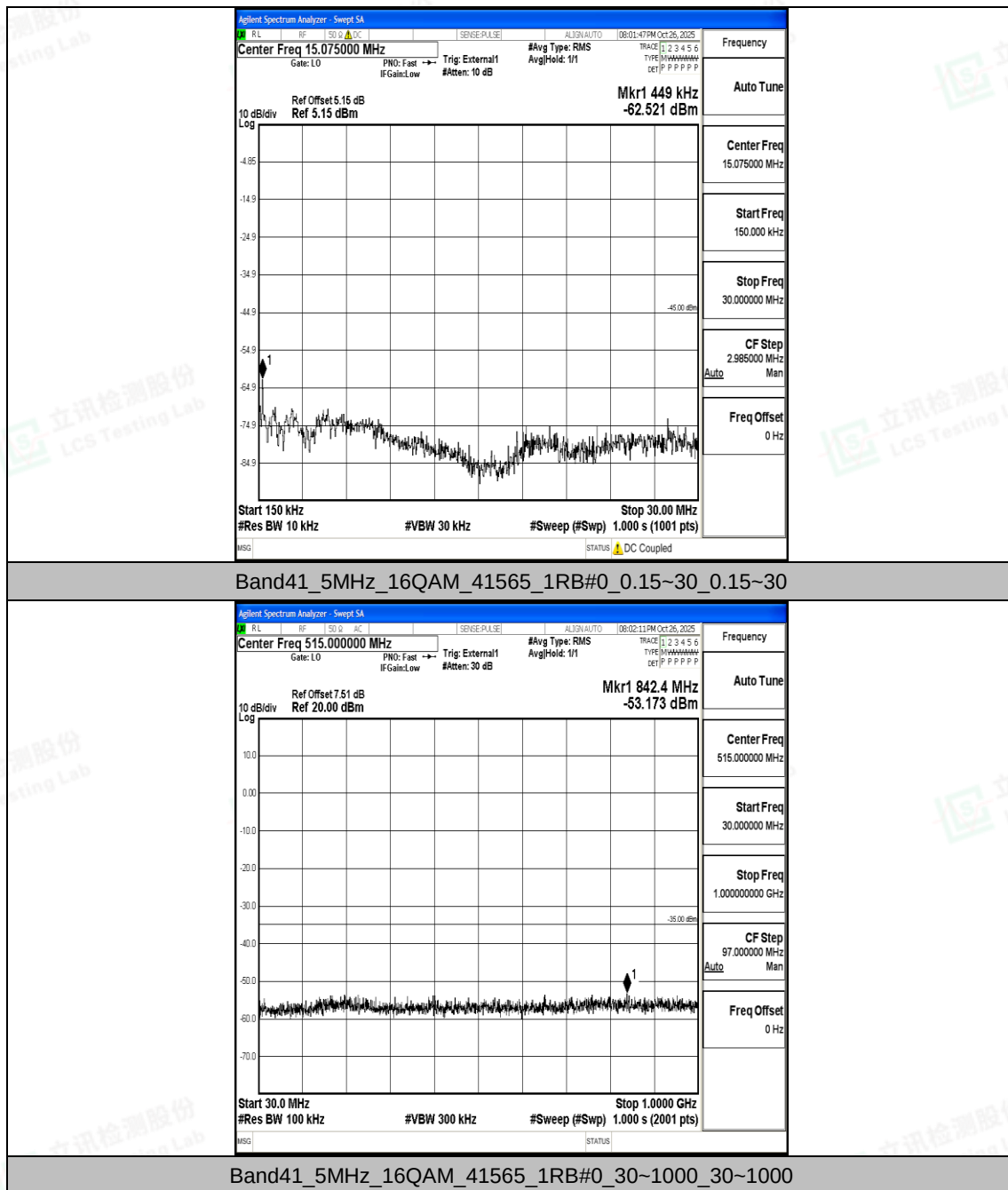


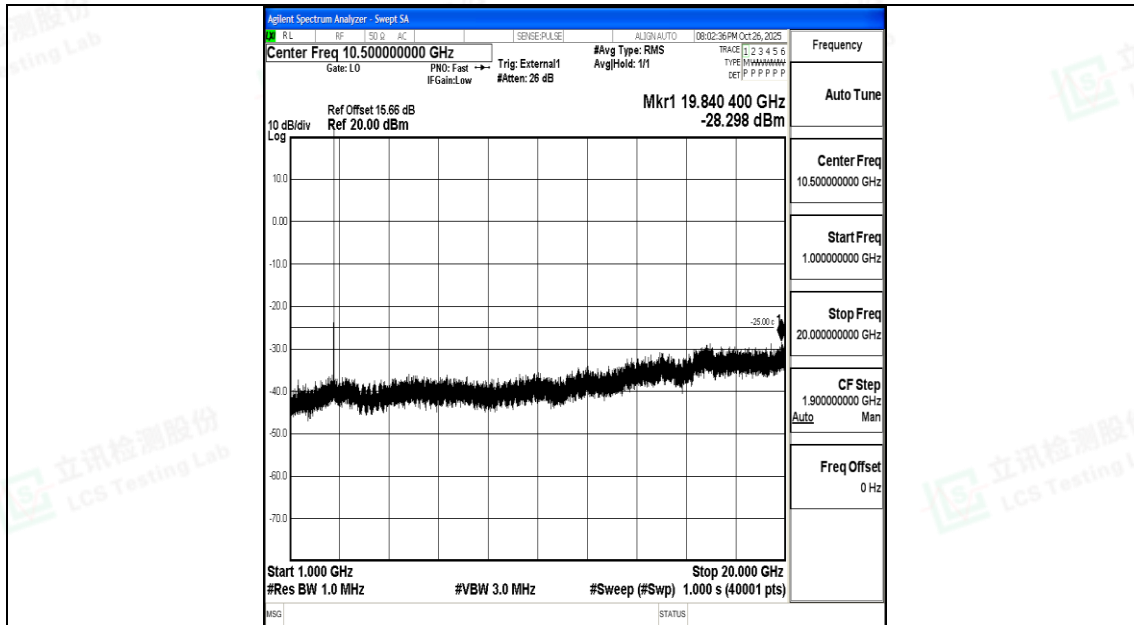
Band41_5MHz_QPSK_41565_1RB#0_20000~27000_20000~27000



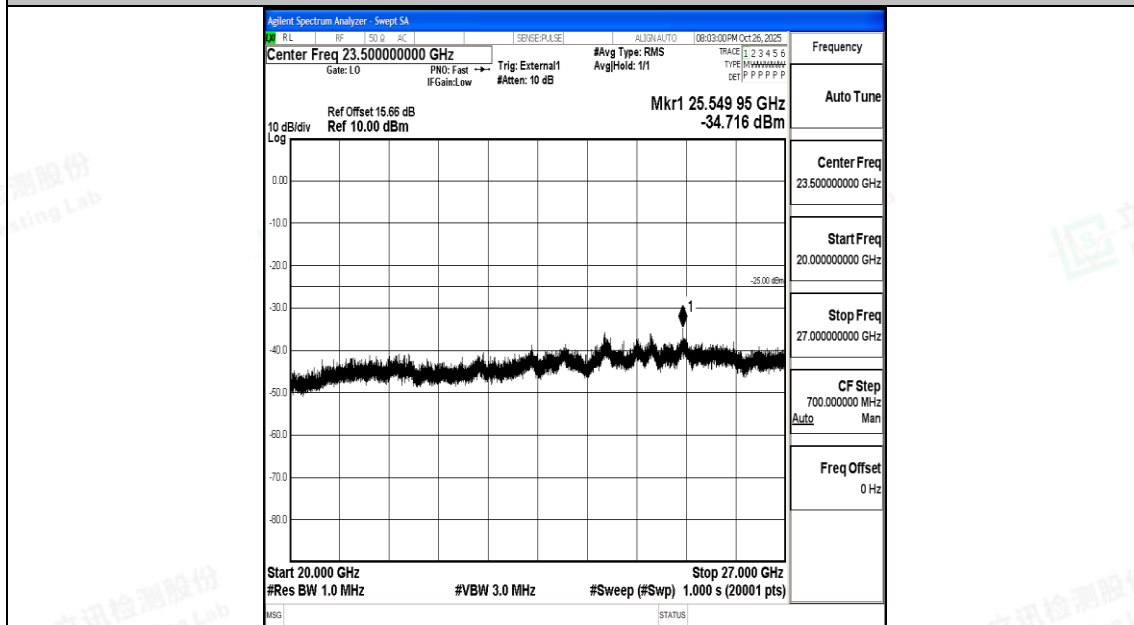
Band41_5MHz_16QAM_41565_1RB#0_0.009~0.15_0.009~0.15





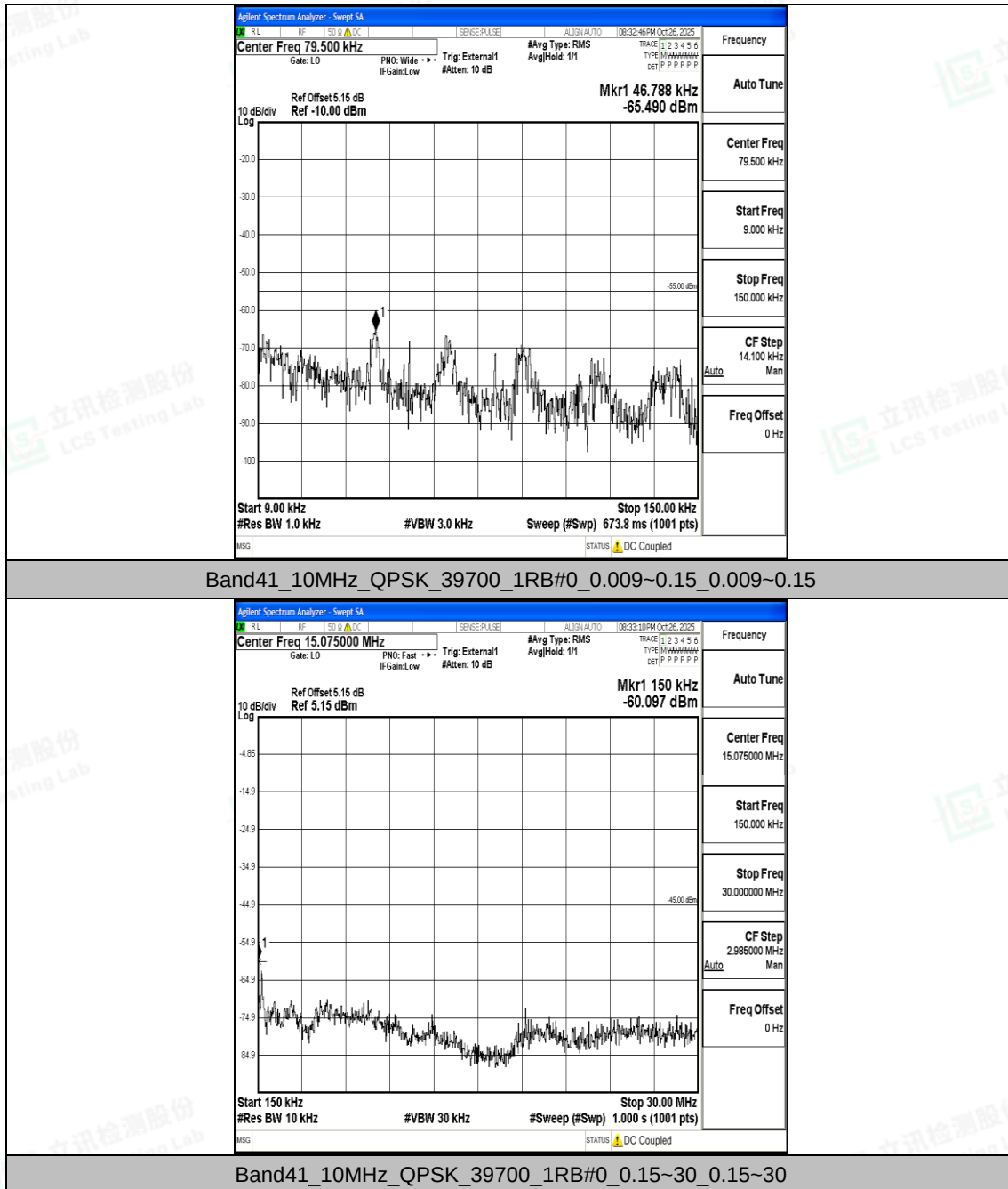


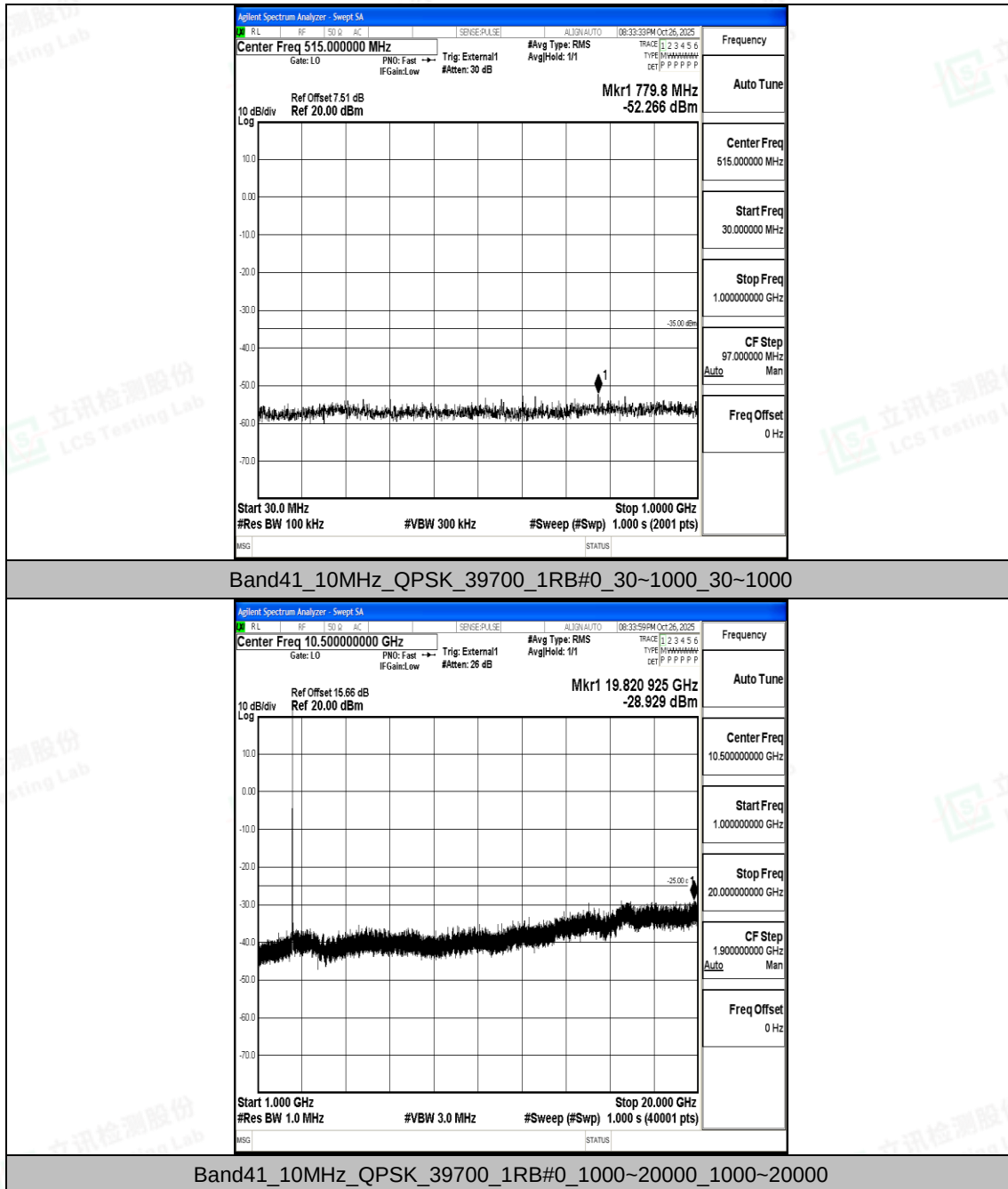
Band41_5MHz_16QAM_41565_1RB#0_1000~20000_1000~20000

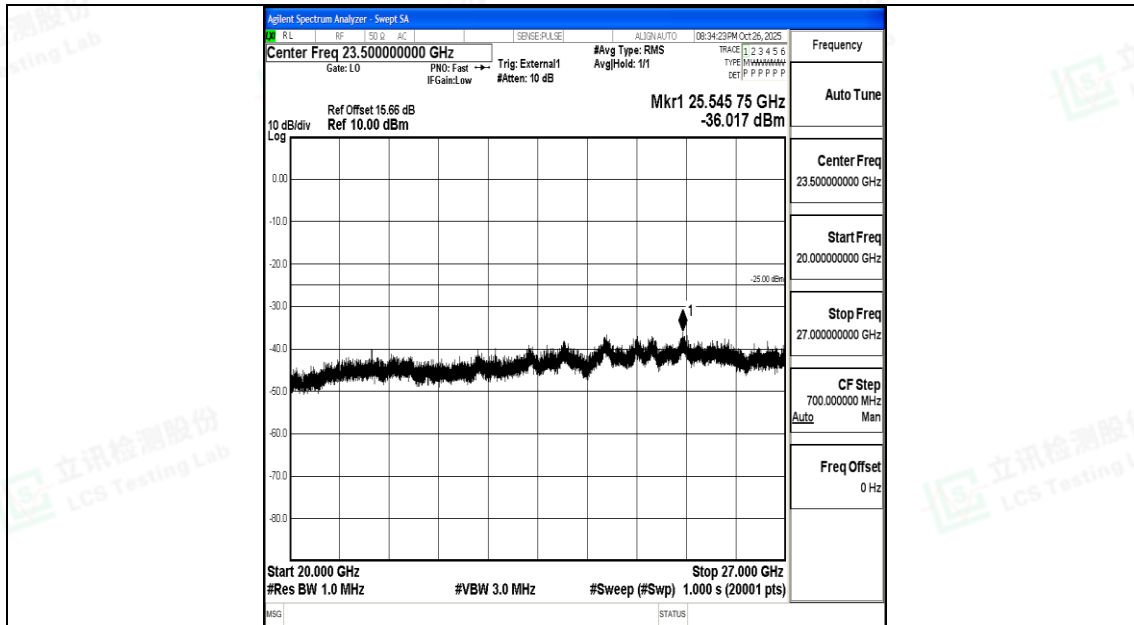


Band41_5MHz_16QAM_41565_1RB#0_20000~27000_20000~27000

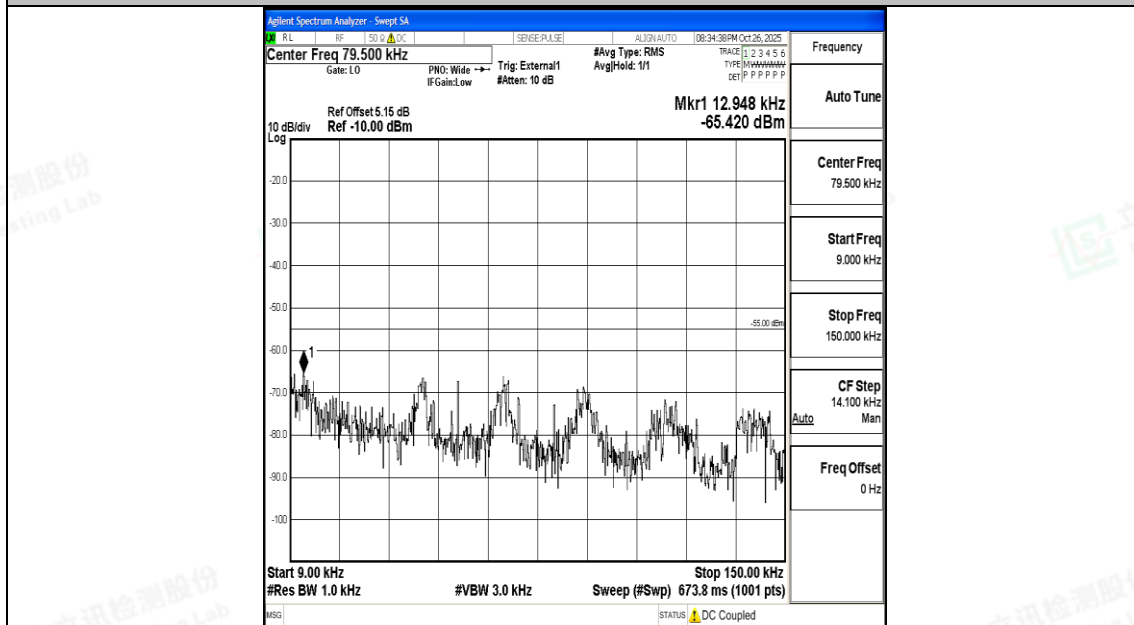






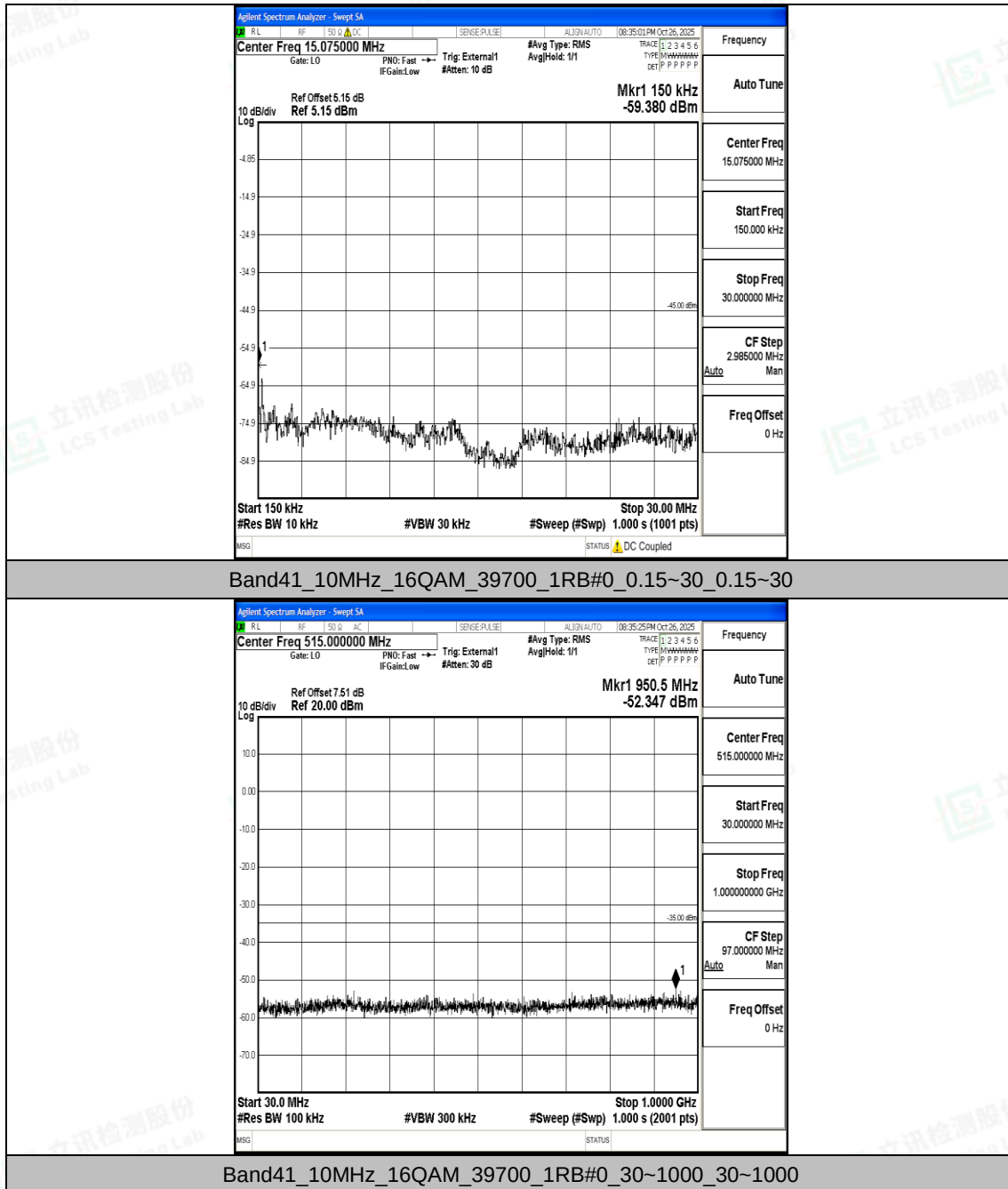


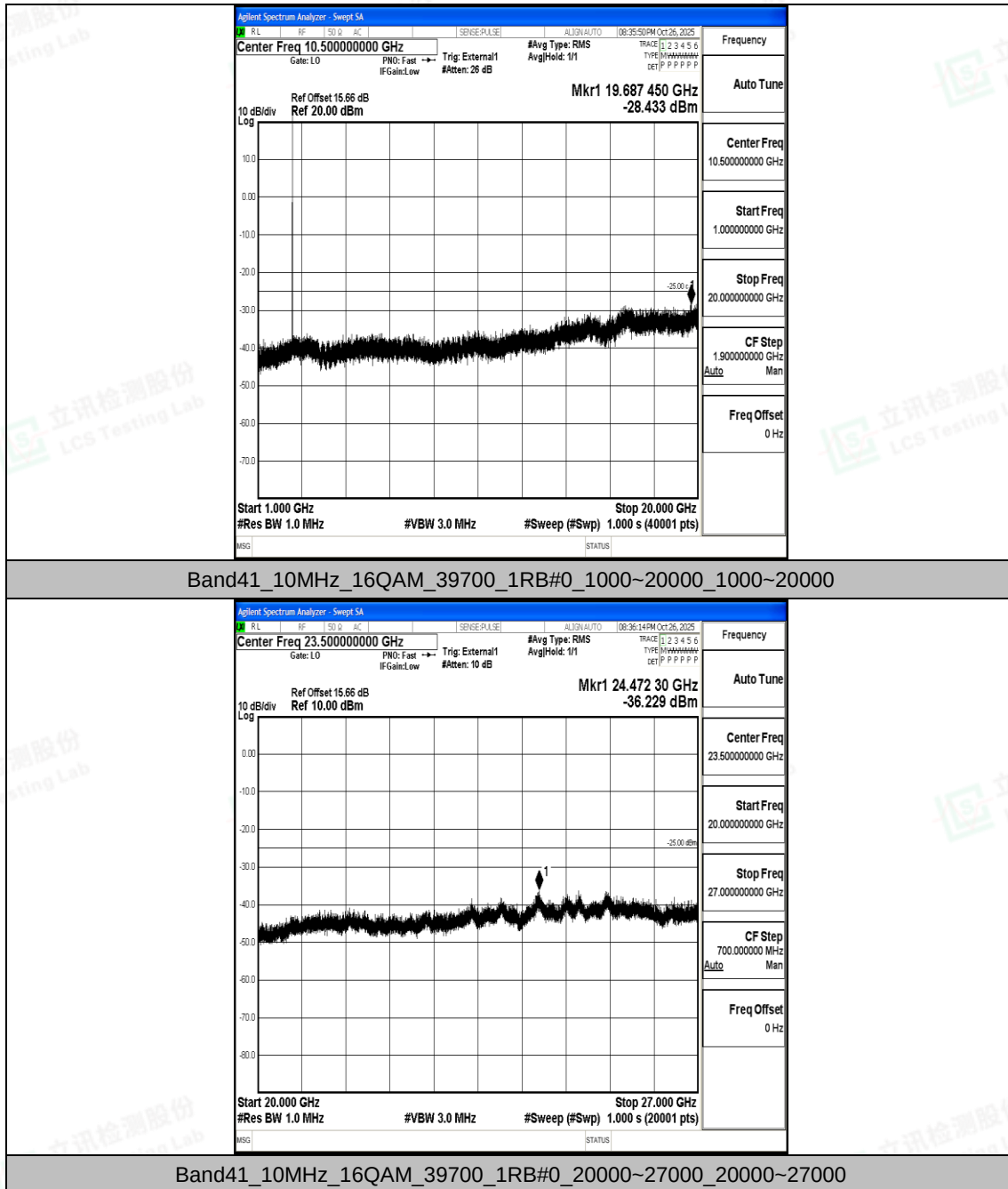
Band41_10MHz_QPSK_39700_1RB#0_20000~27000_20000~27000

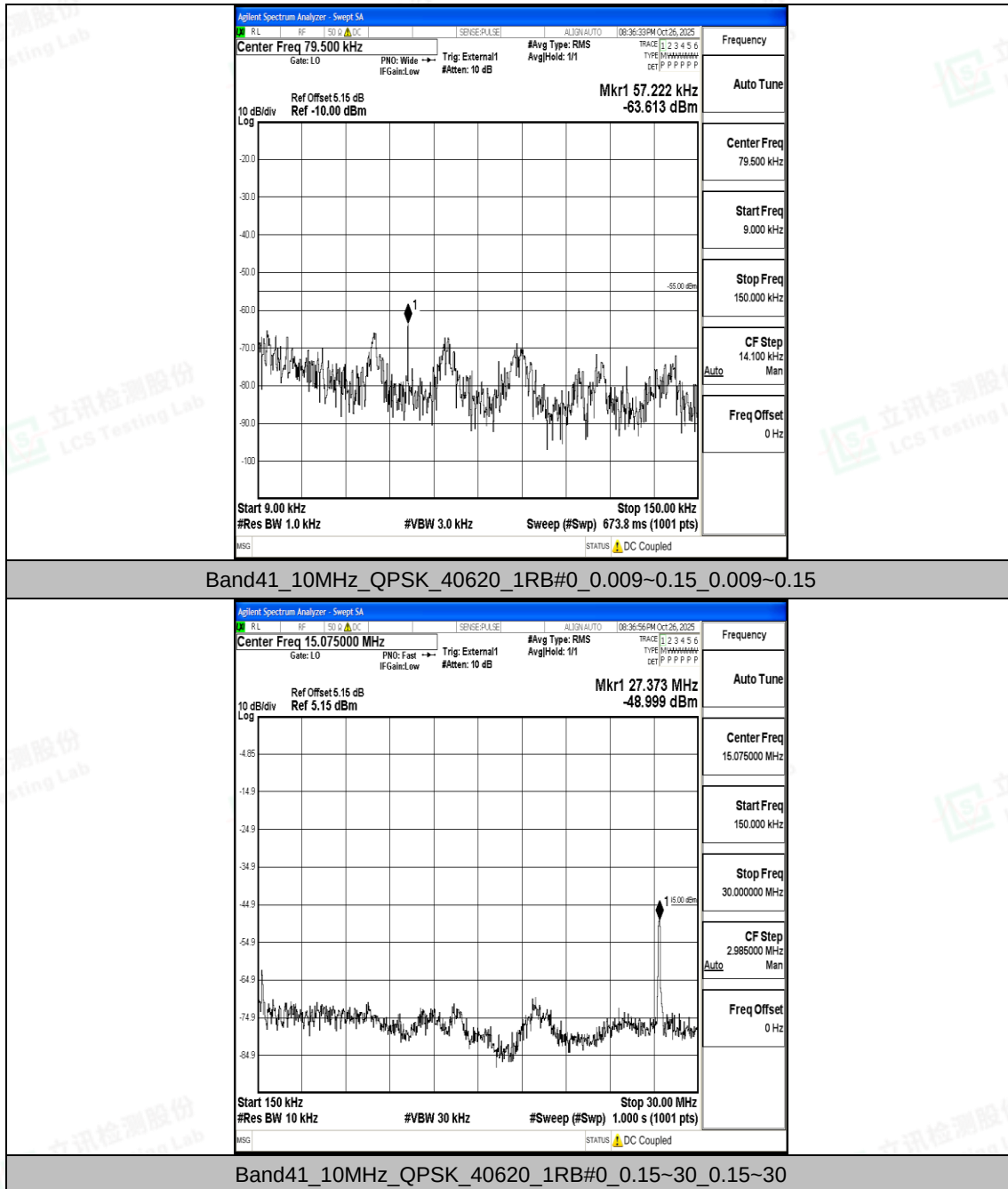


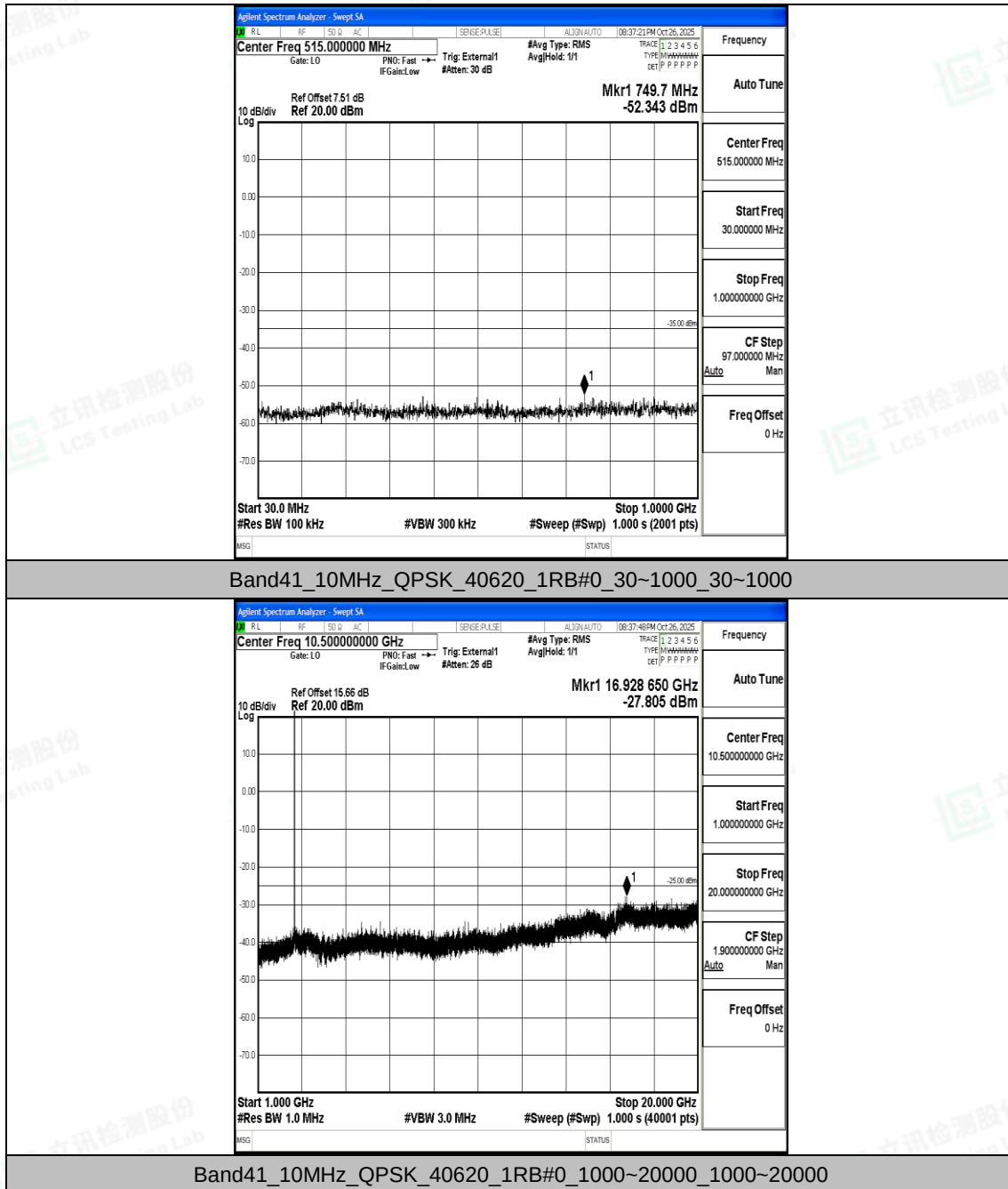
Band41_10MHz_16QAM_39700_1RB#0_0.009~0.15_0.009~0.15

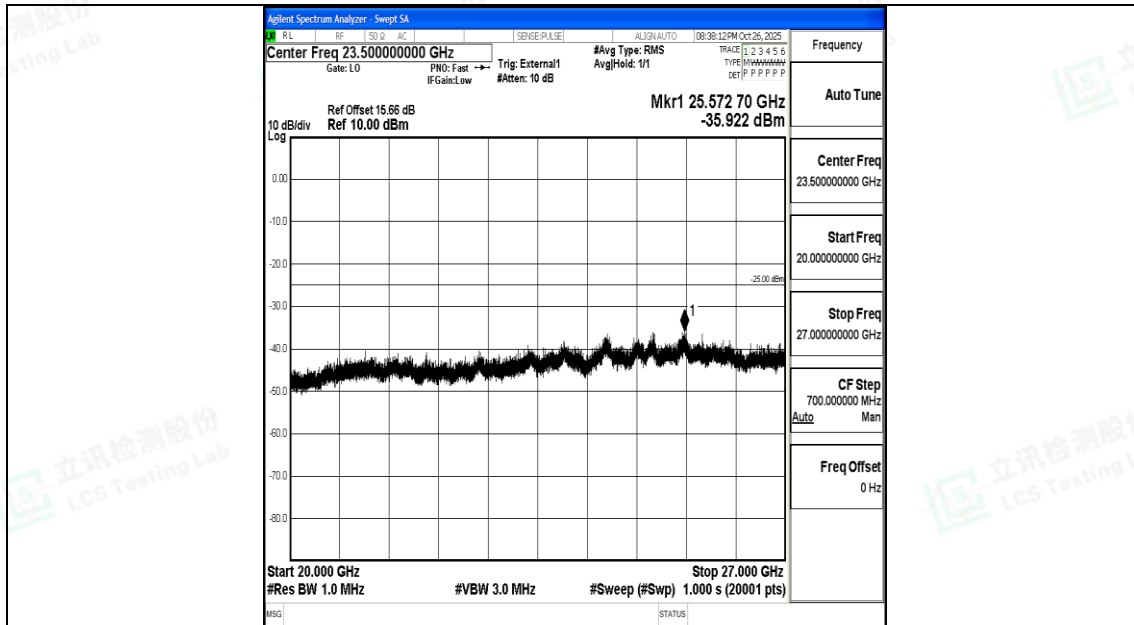




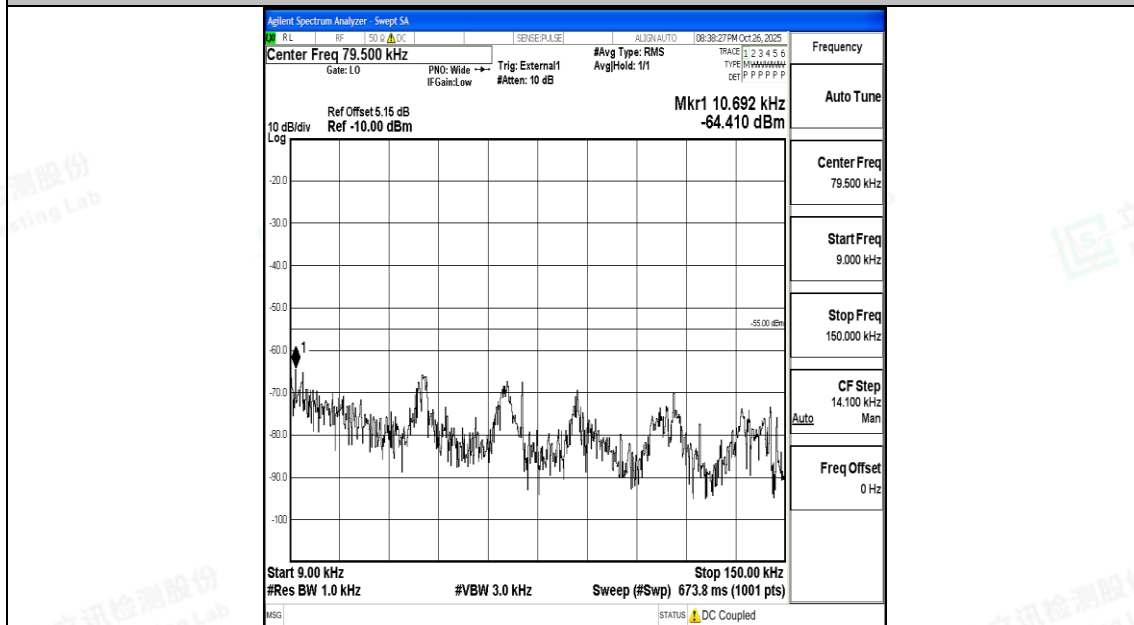






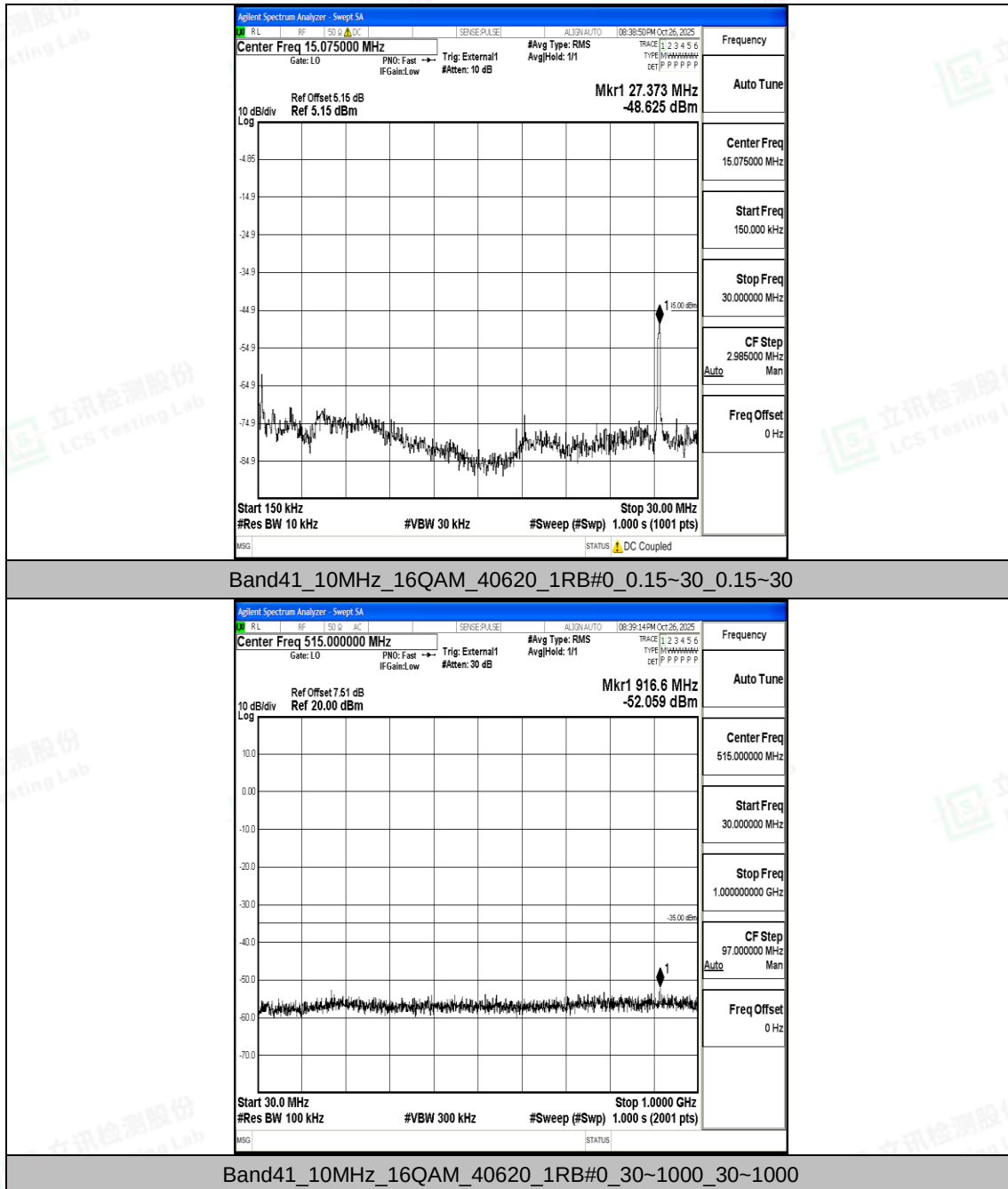


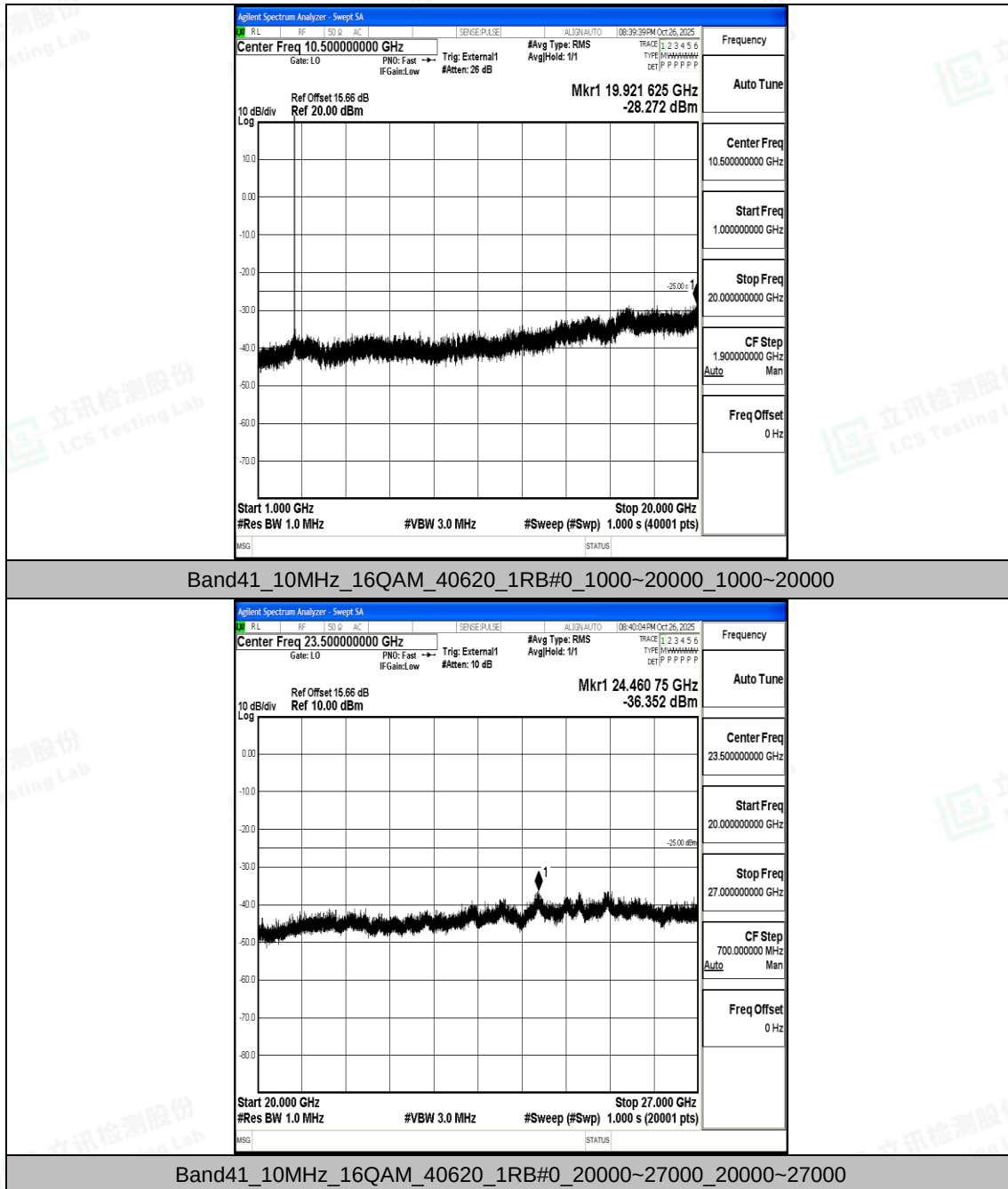
Band41_10MHz_QPSK_40620_1RB#0_20000~27000_20000~27000

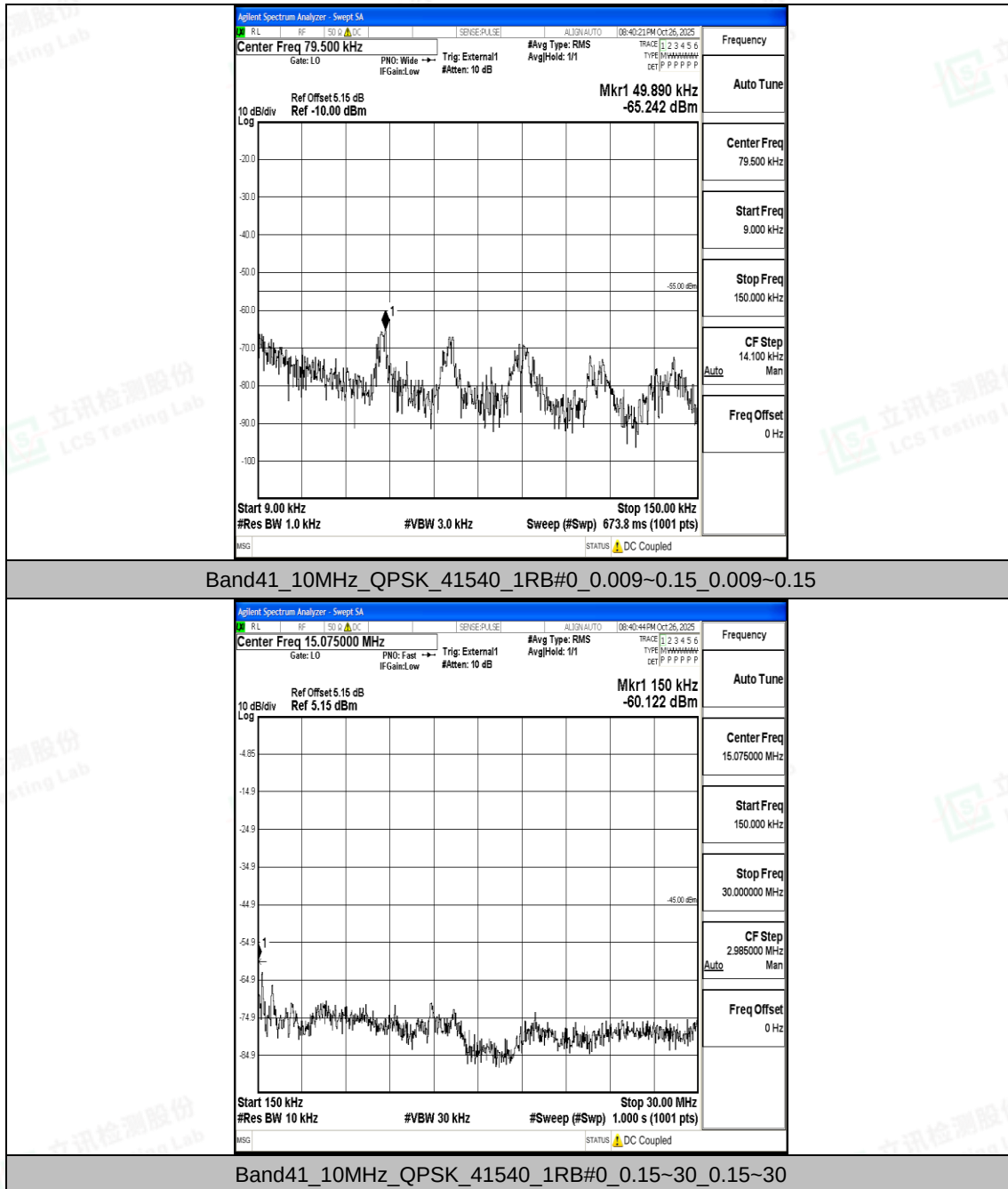


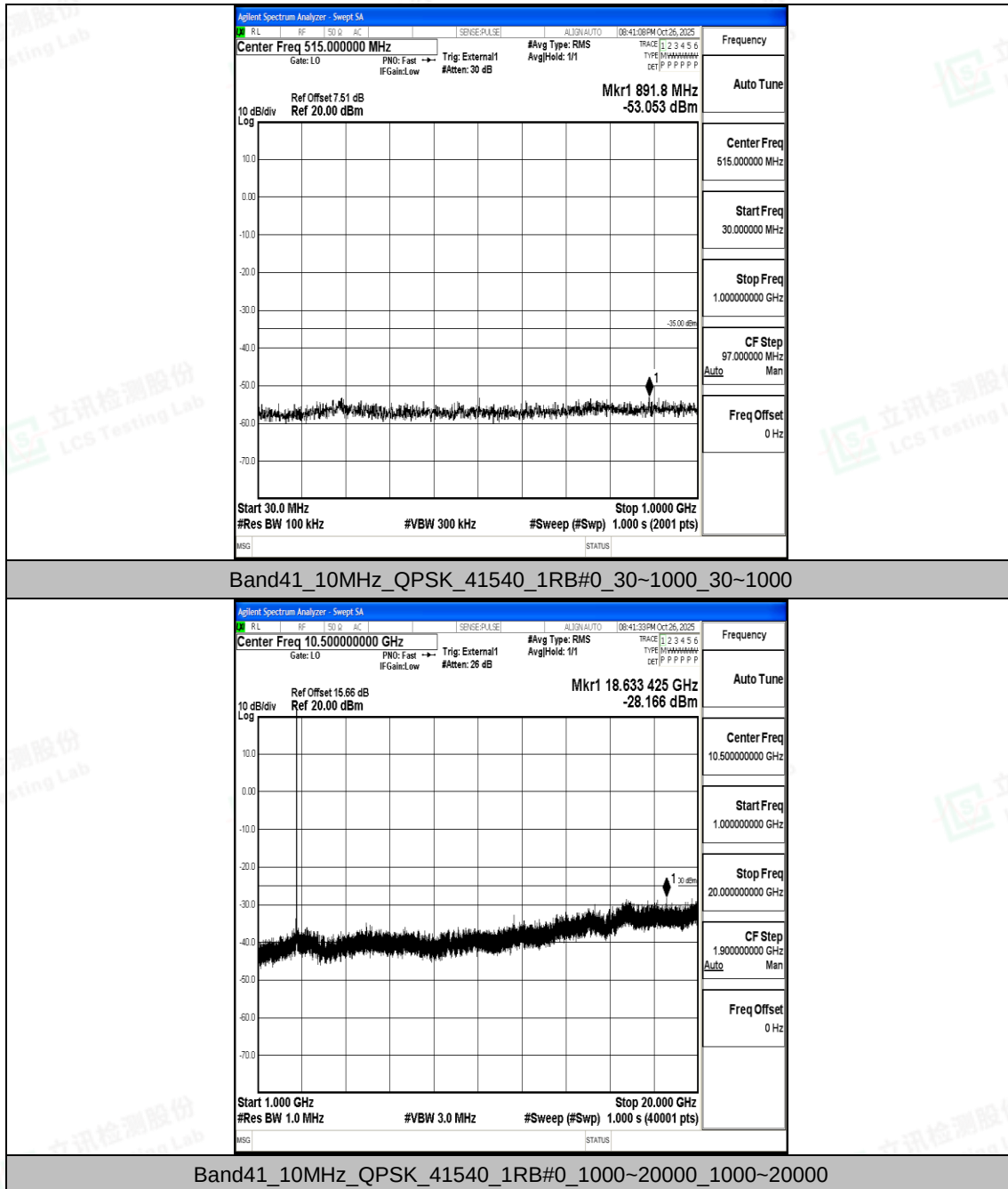
Band41_10MHz_16QAM_40620_1RB#0_0.009~0.15_0.009~0.15

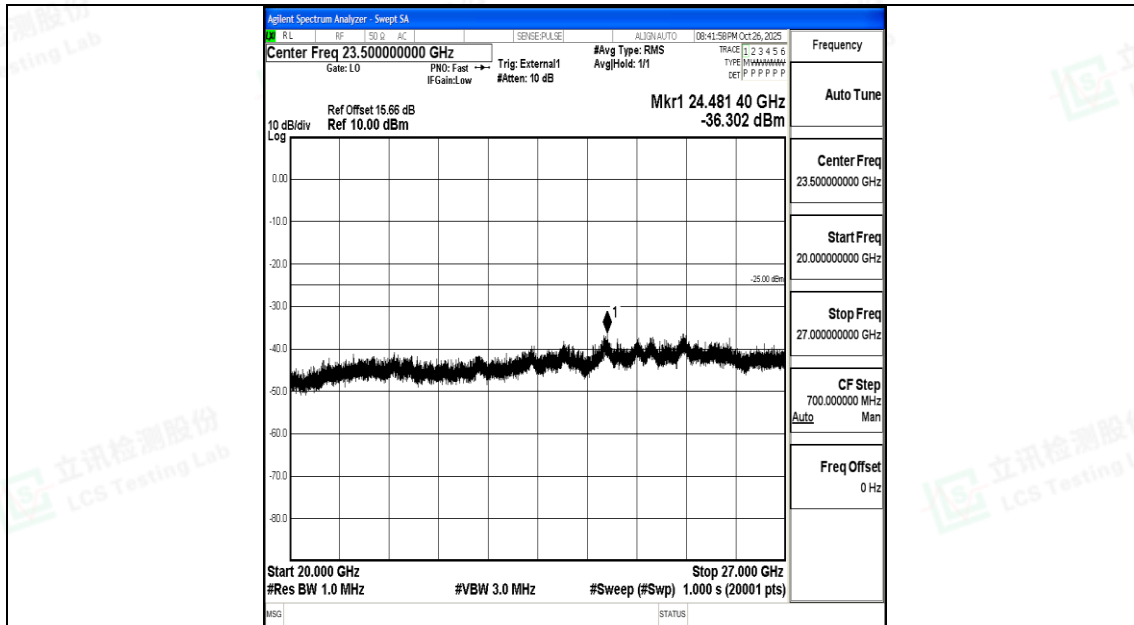




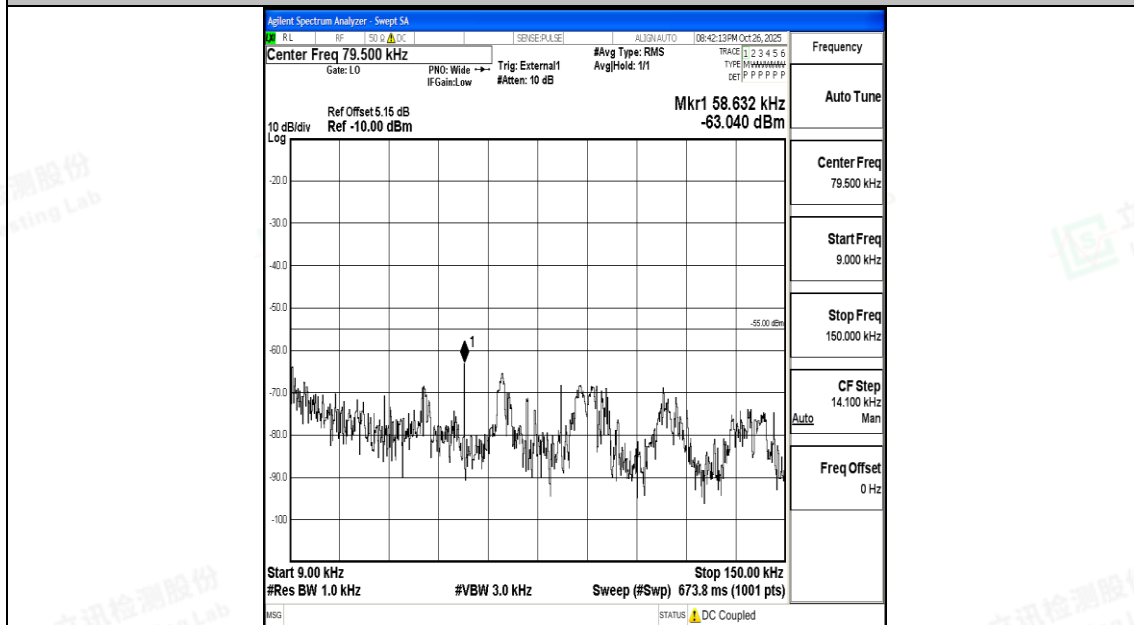








Band41_10MHz_QPSK_41540_1RB#0_20000~27000_20000~27000



Band41_10MHz_16QAM_41540_1RB#0_0.009~0.15_0.009~0.15



