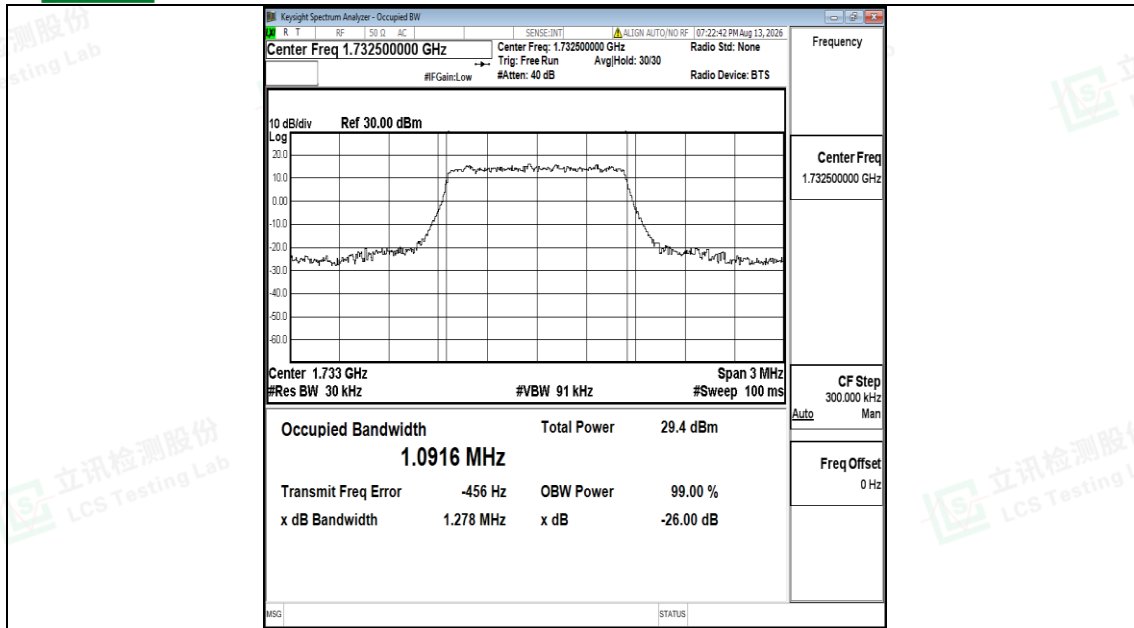
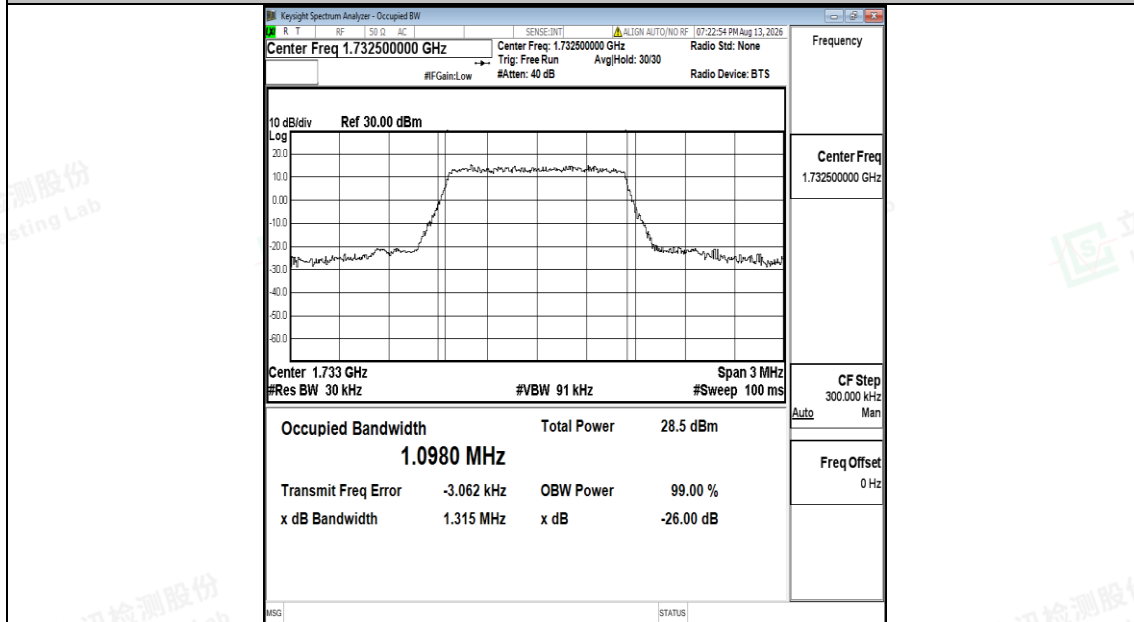
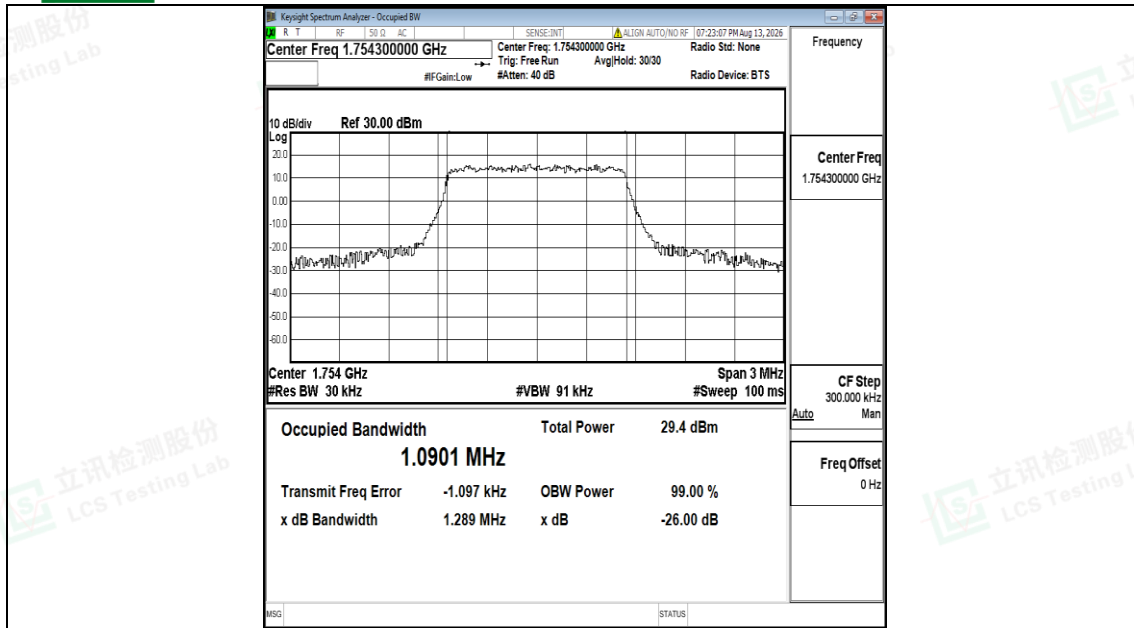




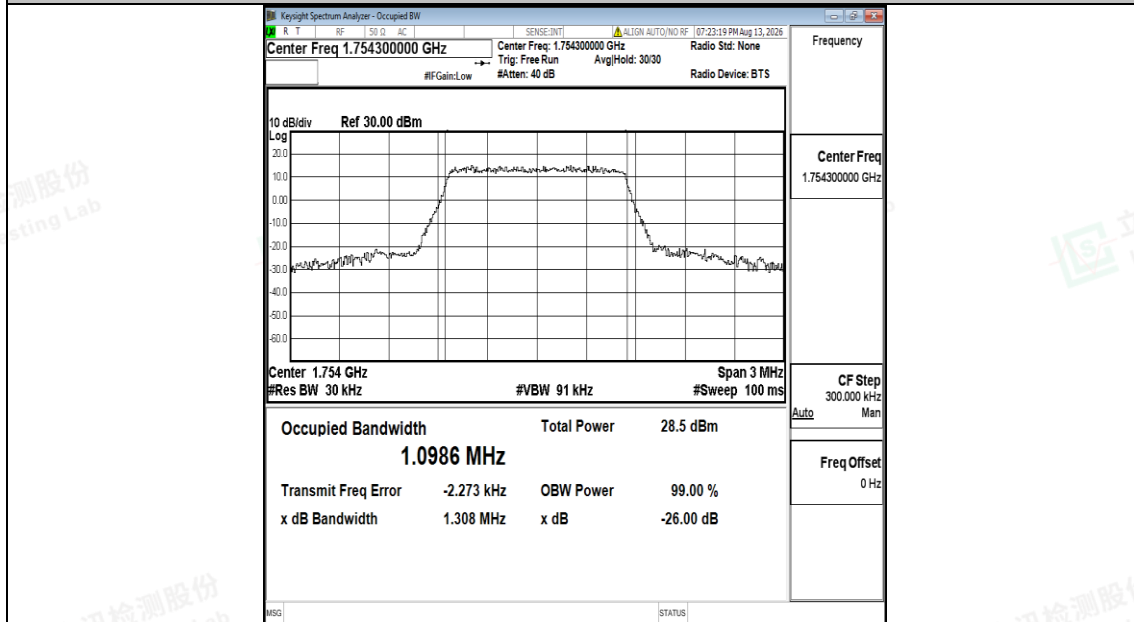
Band4-1.4MHz-QPSK-20175-6RB#0-PASS



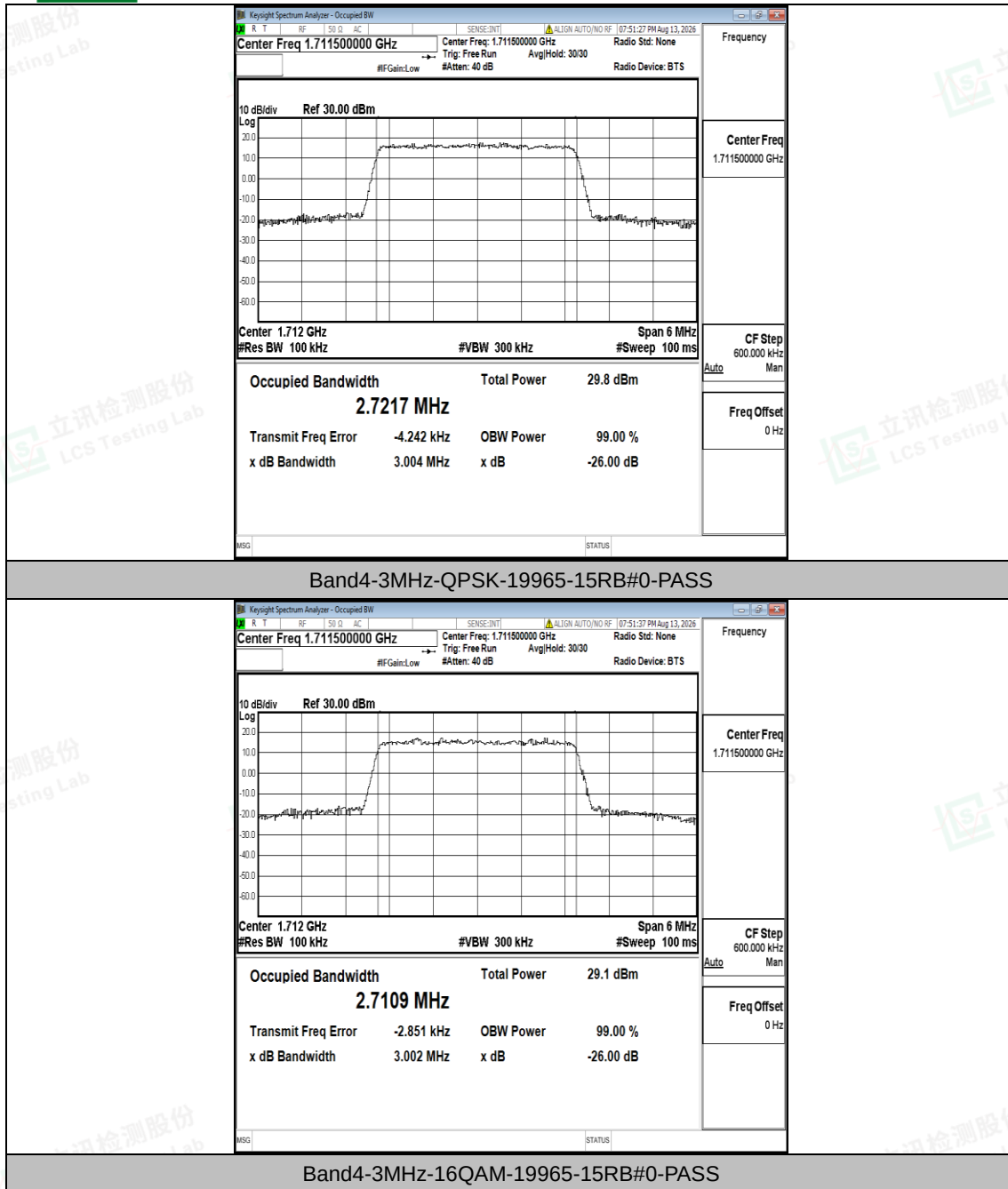
Band4-1.4MHz-16QAM-20175-6RB#0-PASS

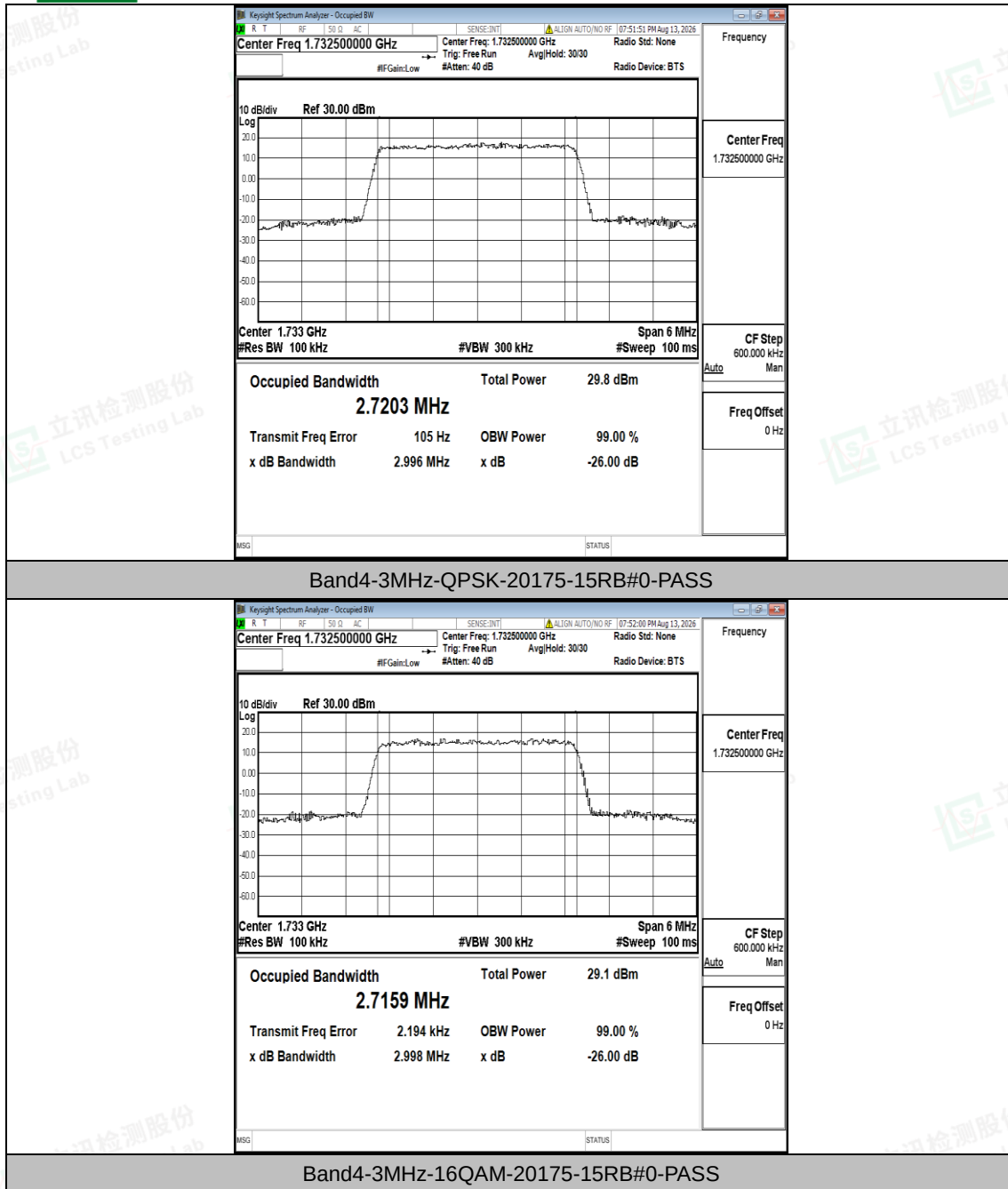


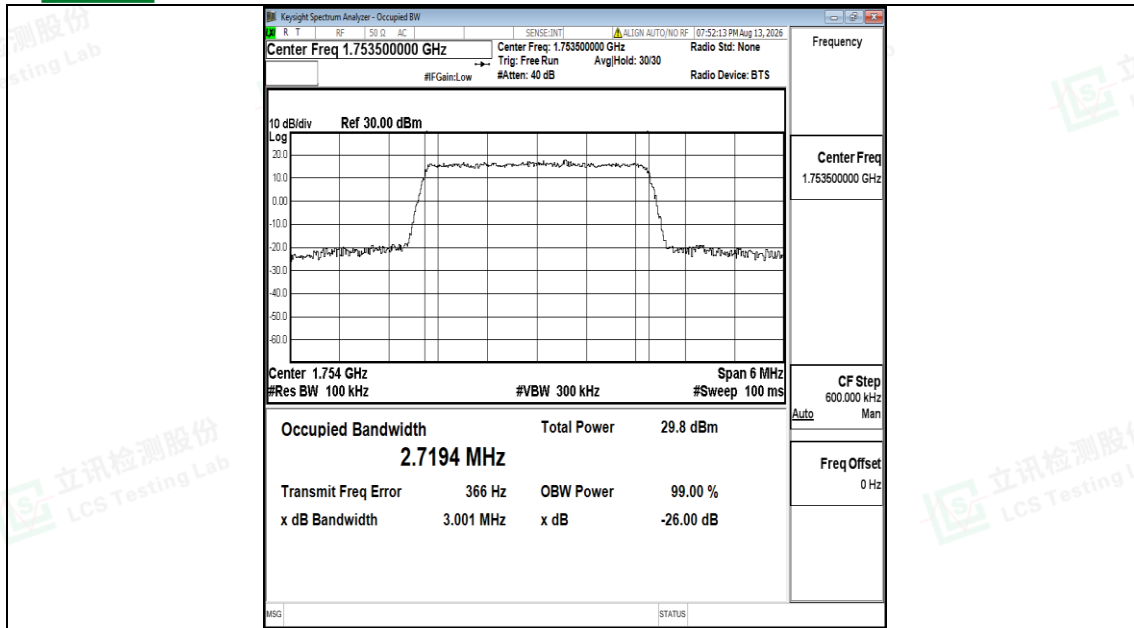
Band4-1.4MHz-QPSK-20393-6RB#0-PASS



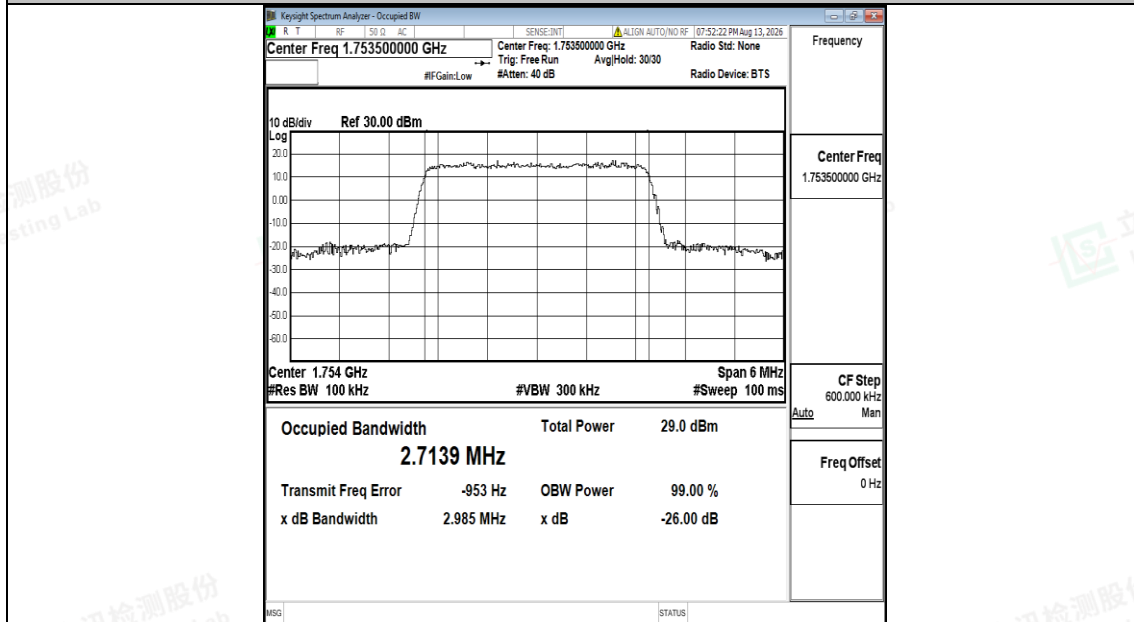
Band4-1.4MHz-16QAM-20393-6RB#0-PASS



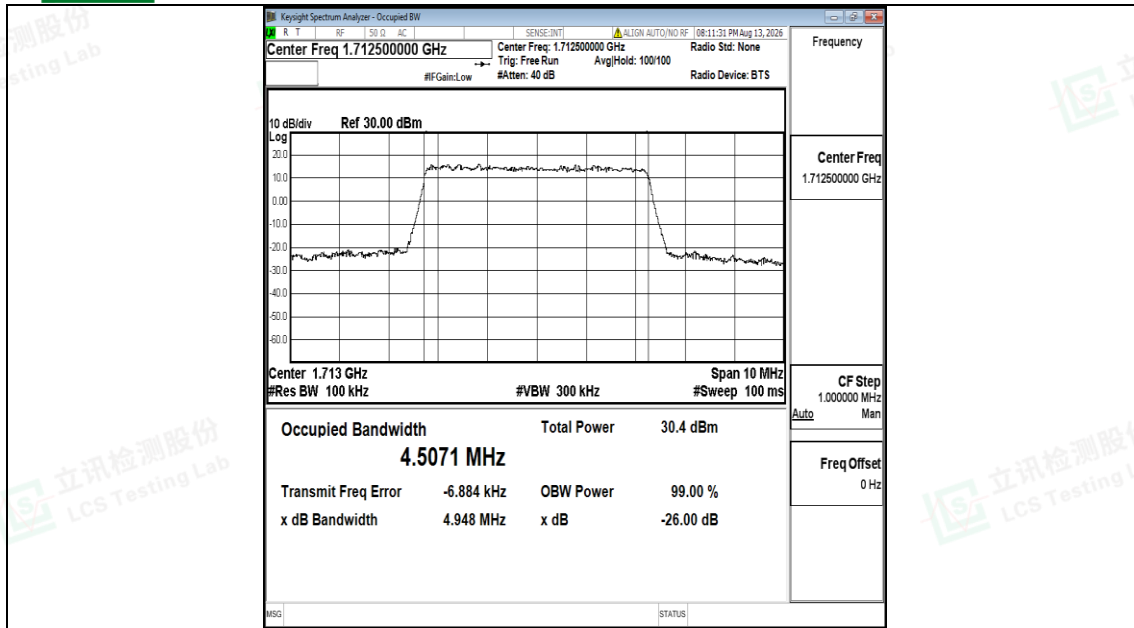




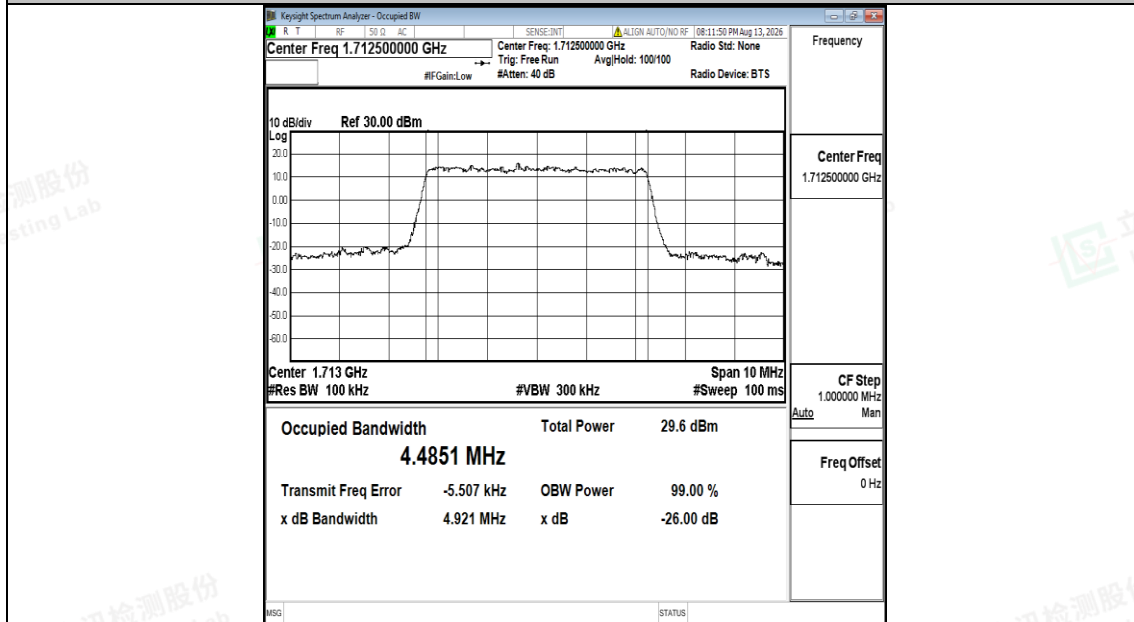
Band4-3MHz-QPSK-20385-15RB#0-PASS



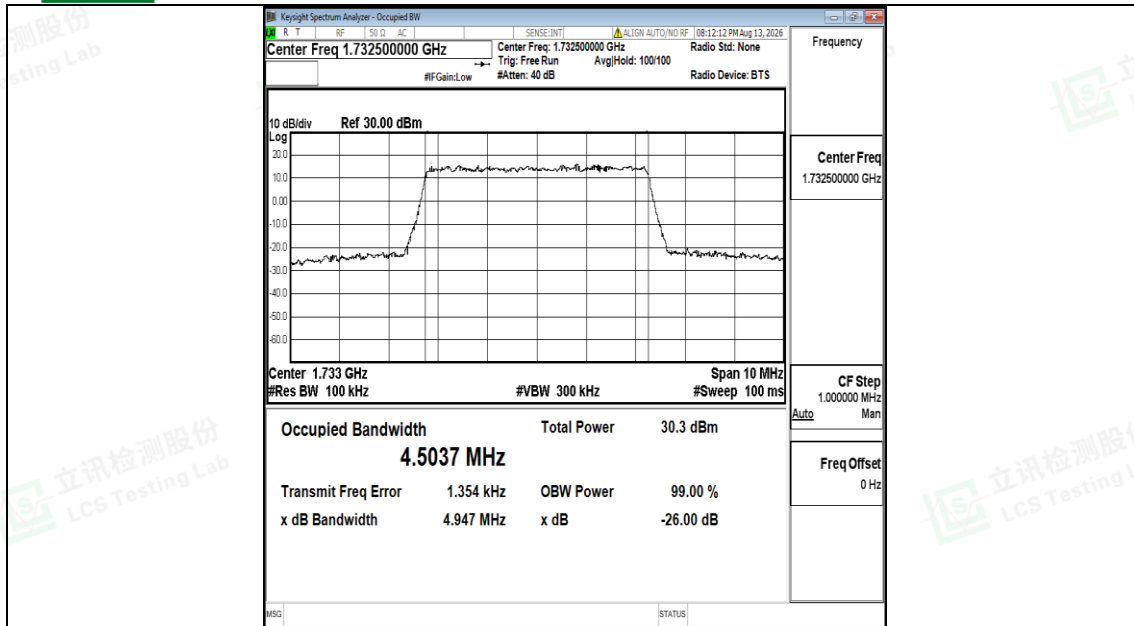
Band4-3MHz-16QAM-20385-15RB#0-PASS



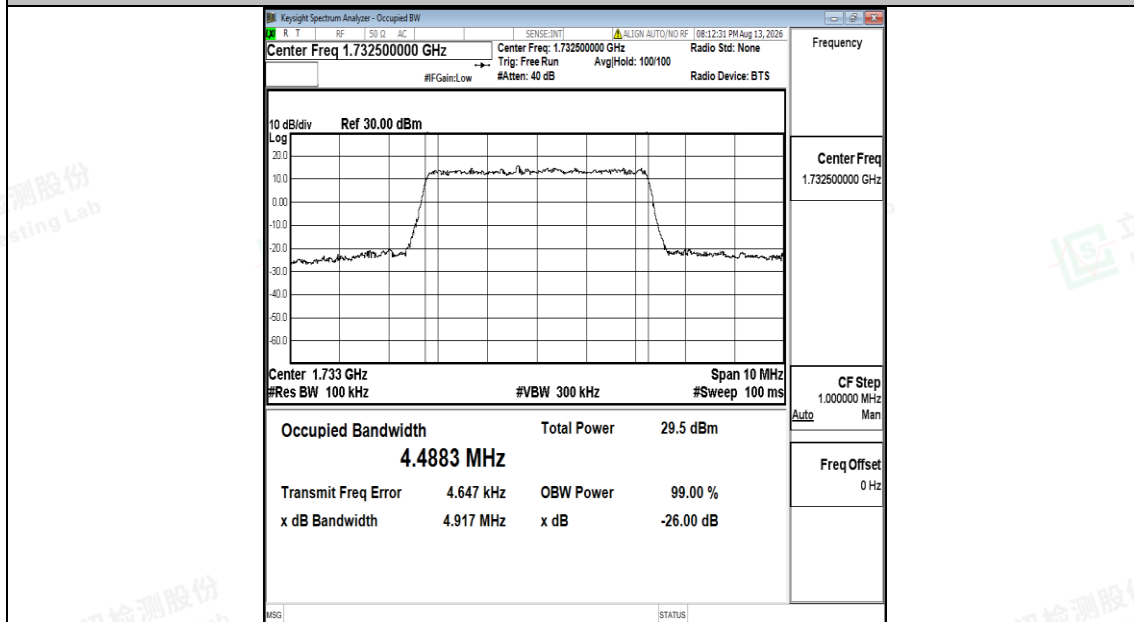
Band4-5MHz-QPSK-19975-25RB#0-PASS



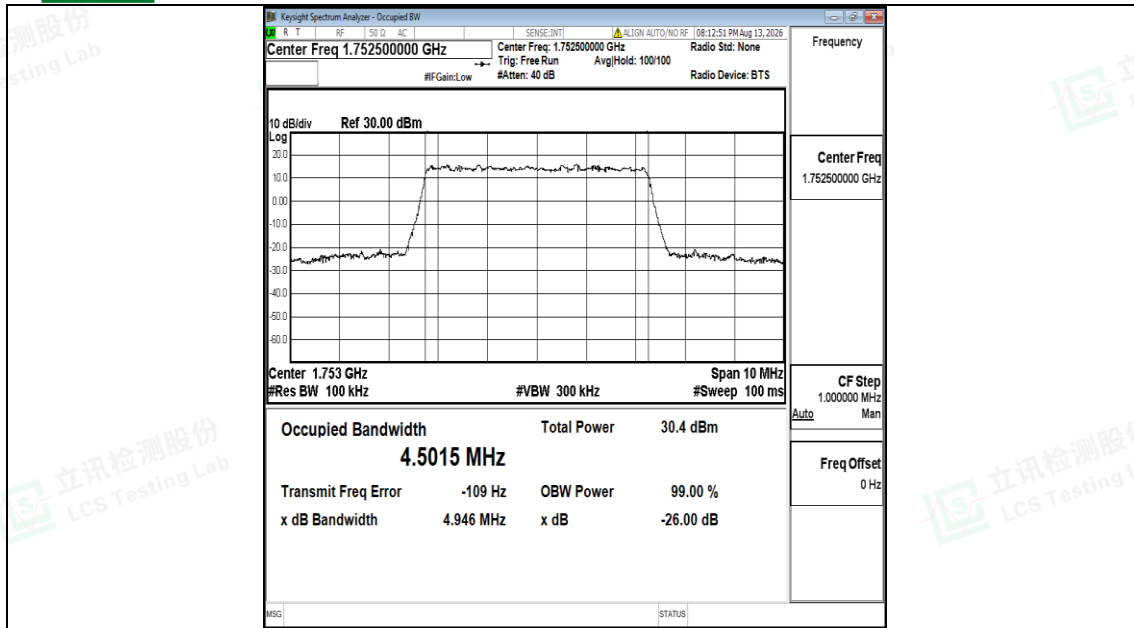
Band4-5MHz-16QAM-19975-25RB#0-PASS



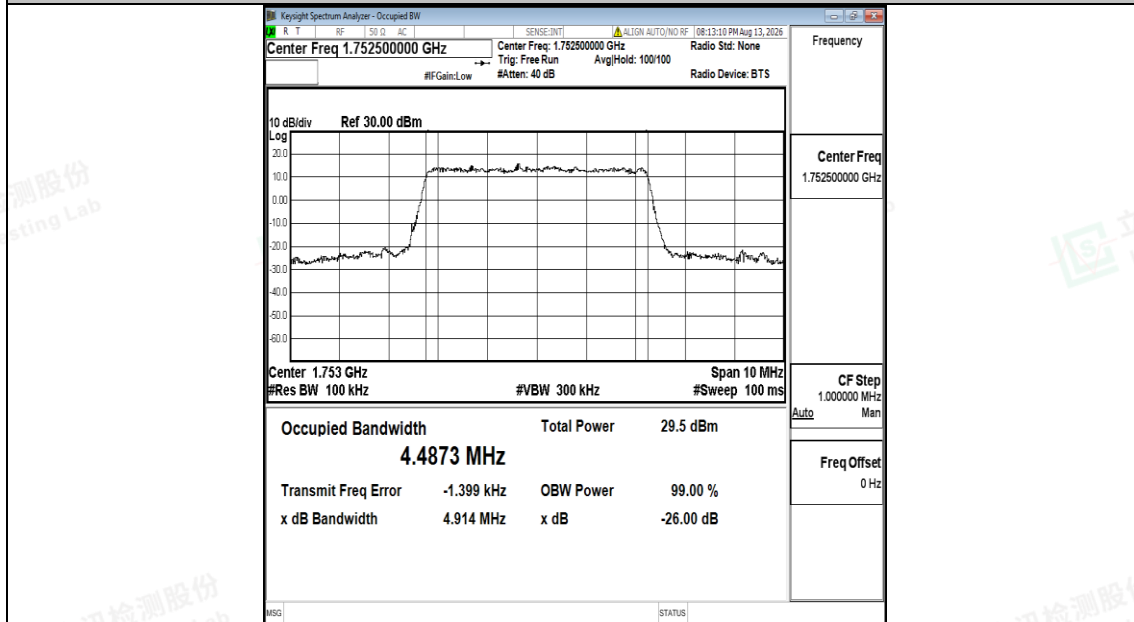
Band4-5MHz-QPSK-20175-25RB#0-PASS



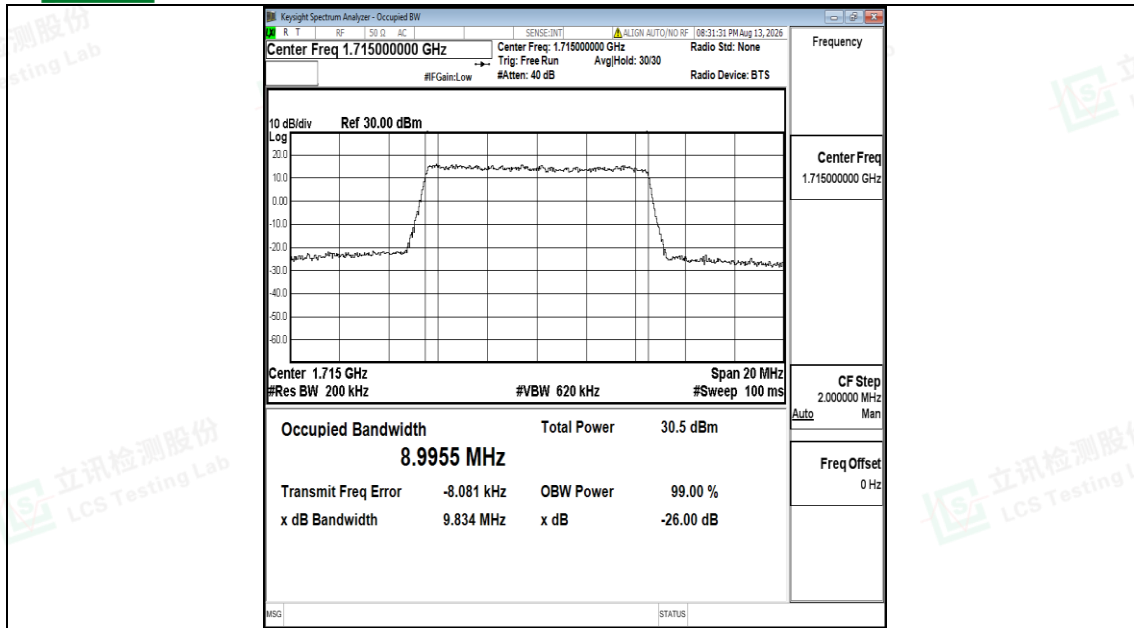
Band4-5MHz-16QAM-20175-25RB#0-PASS



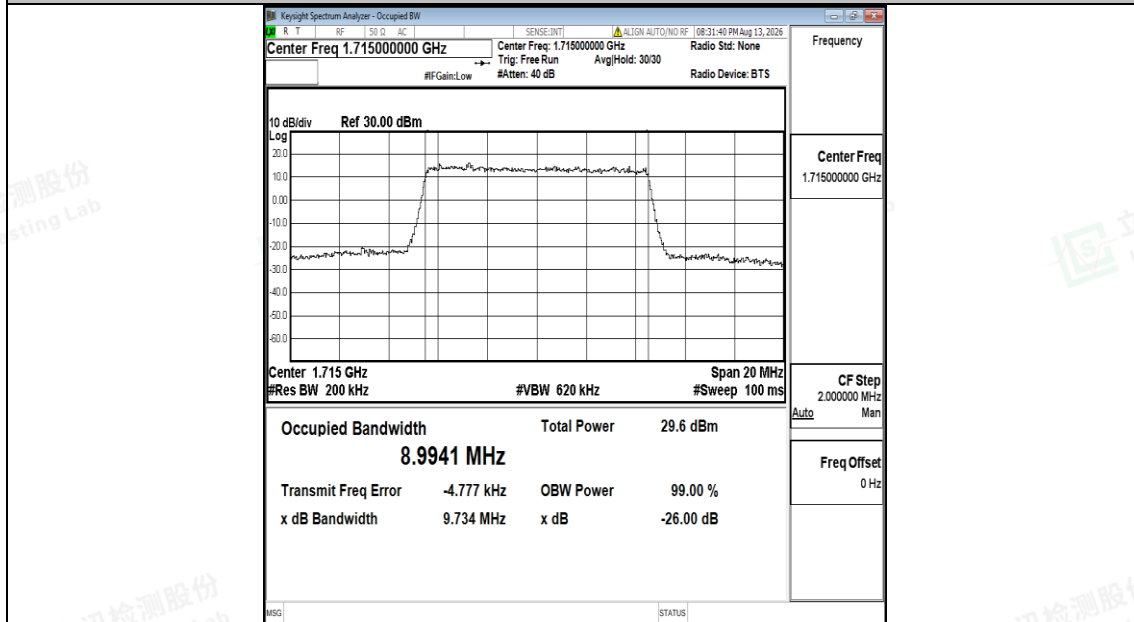
Band4-5MHz-QPSK-20375-25RB#0-PASS



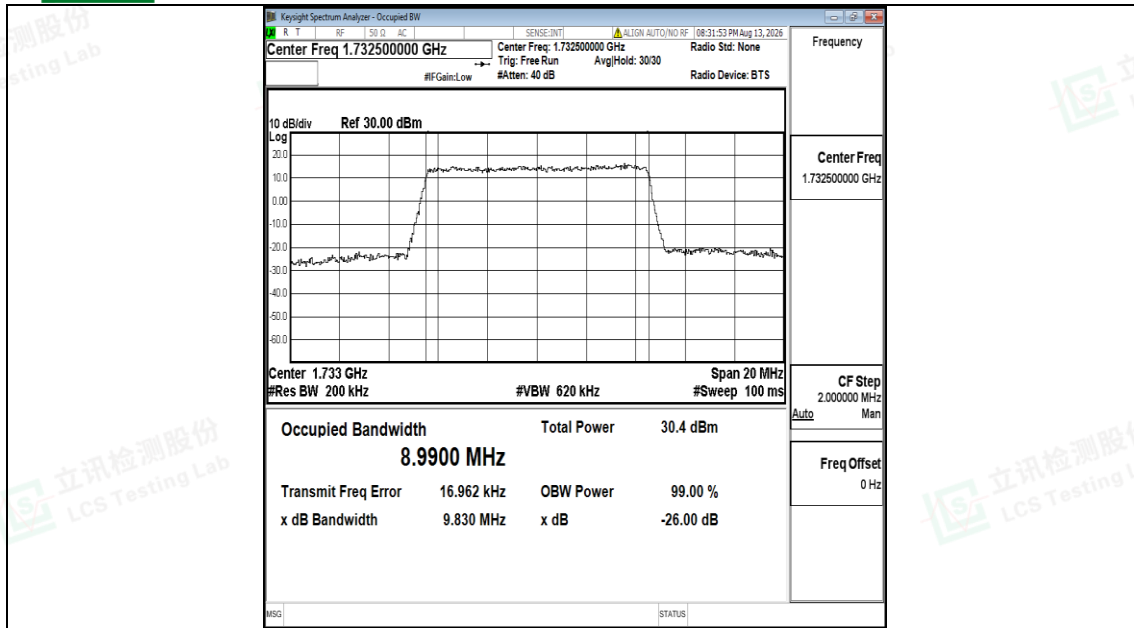
Band4-5MHz-16QAM-20375-25RB#0-PASS



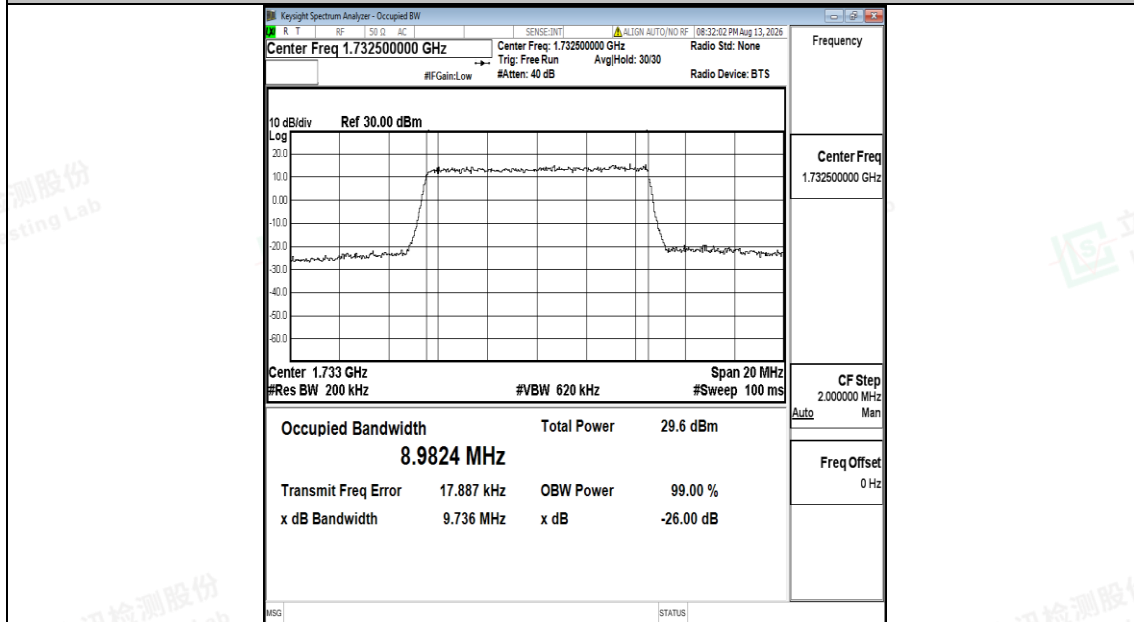
Band4-10MHz-QPSK-20000-50RB#0-PASS



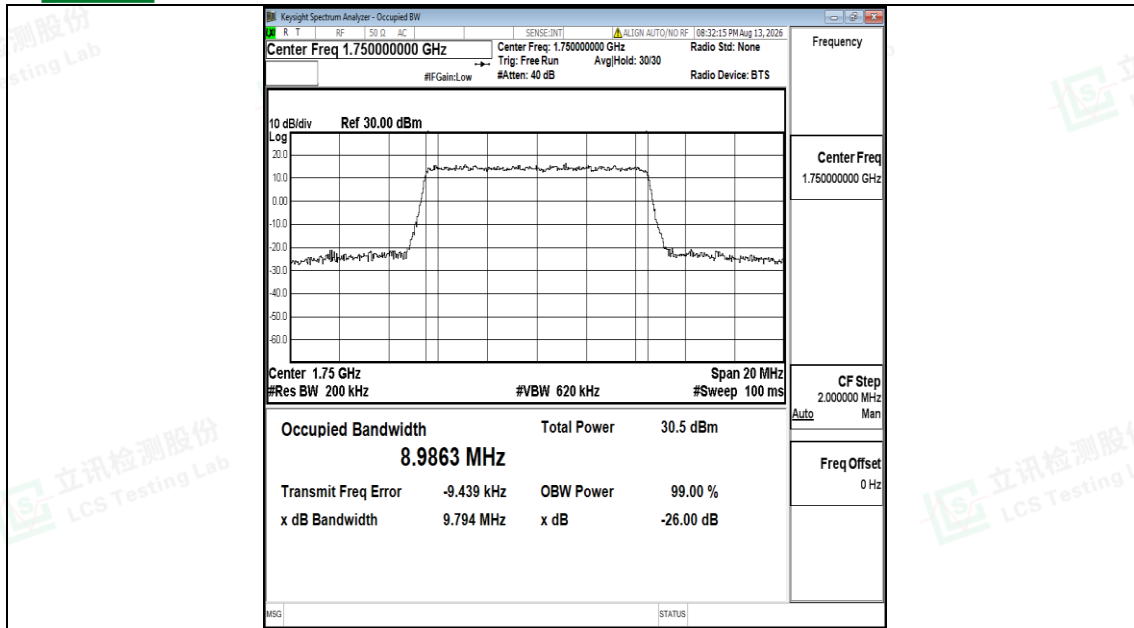
Band4-10MHz-16QAM-20000-50RB#0-PASS



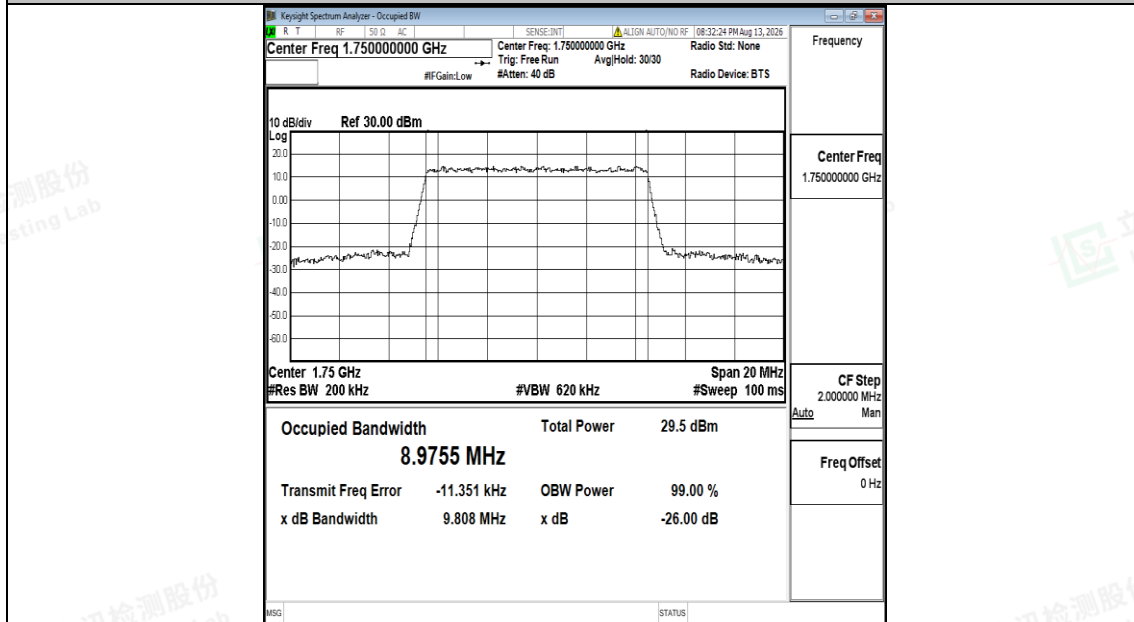
Band4-10MHz-QPSK-20175-50RB#0-PASS



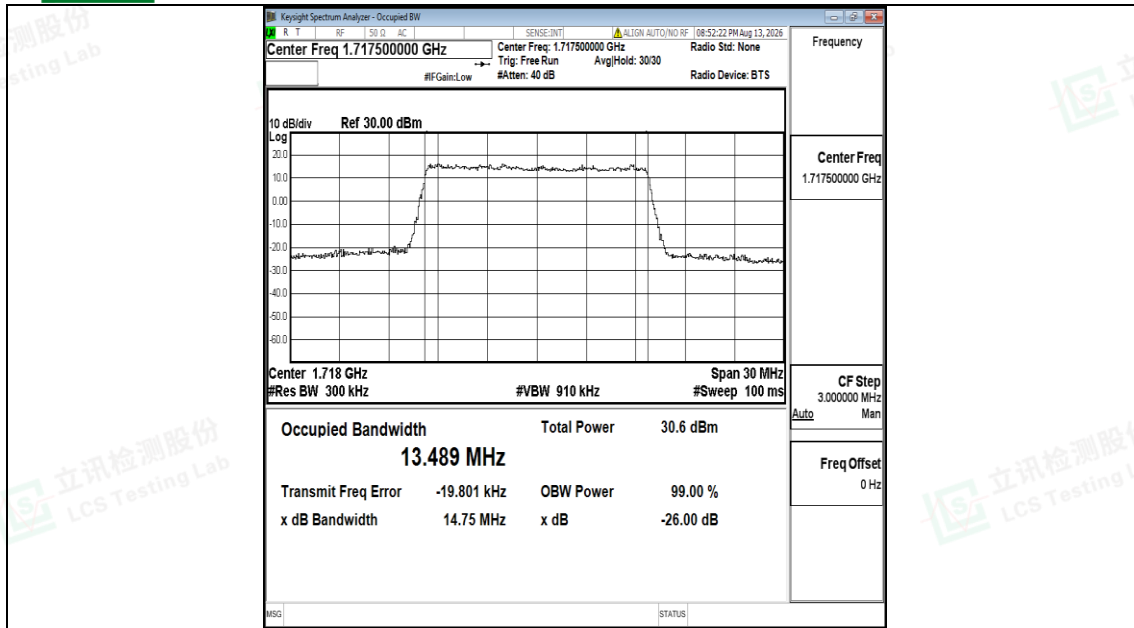
Band4-10MHz-16QAM-20175-50RB#0-PASS



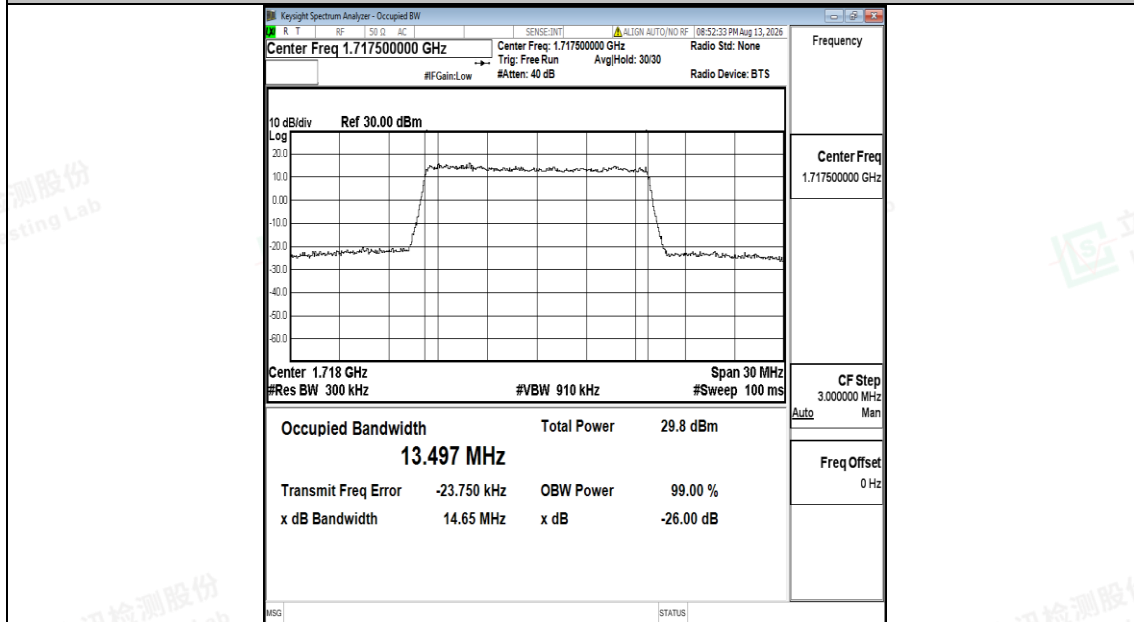
Band4-10MHz-QPSK-20350-50RB#0-PASS



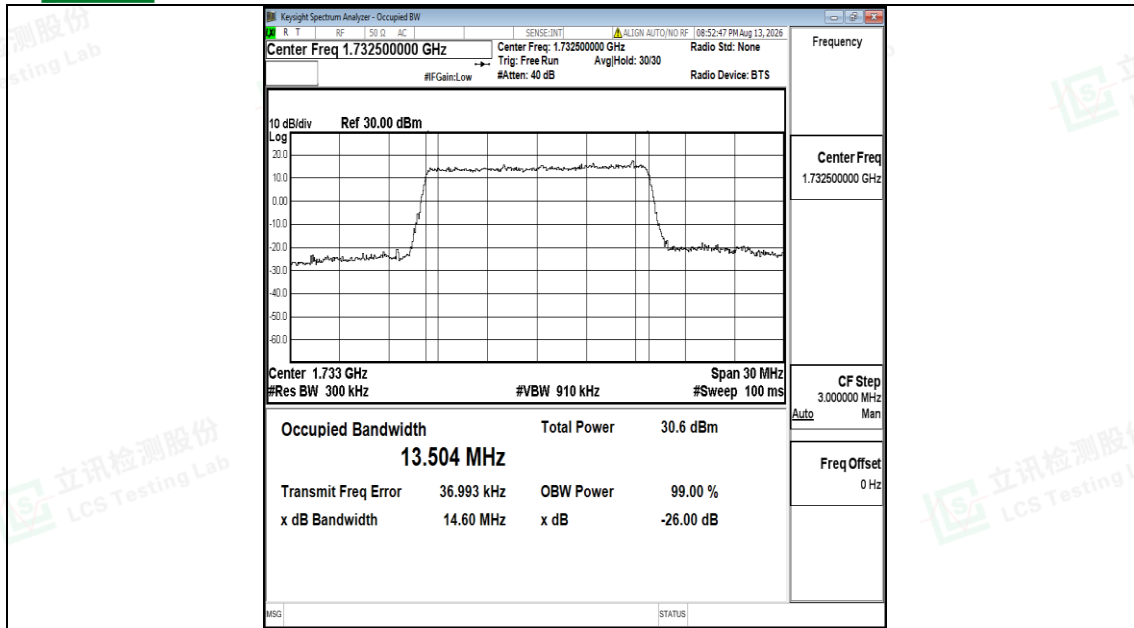
Band4-10MHz-16QAM-20350-50RB#0-PASS



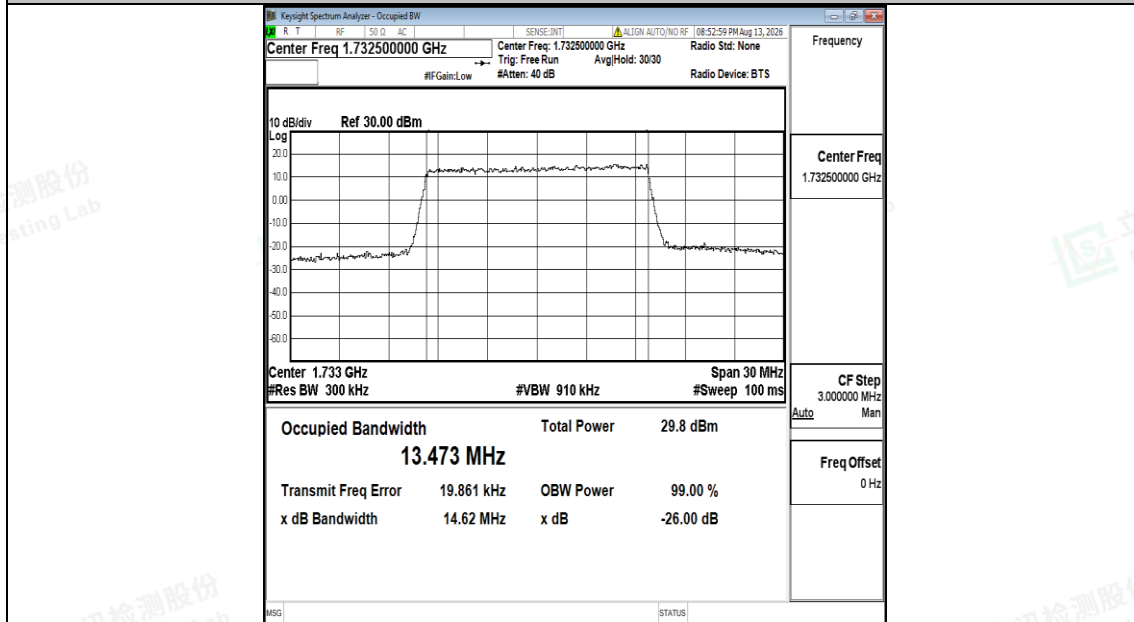
Band4-15MHz-QPSK-20025-75RB#0-PASS



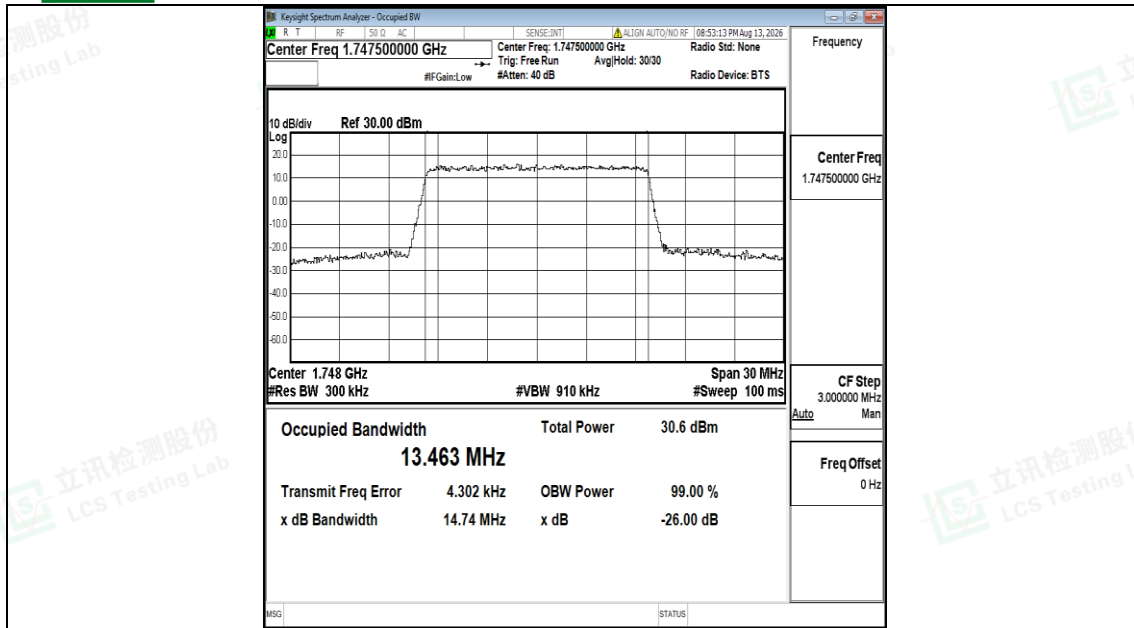
Band4-15MHz-16QAM-20025-75RB#0-PASS



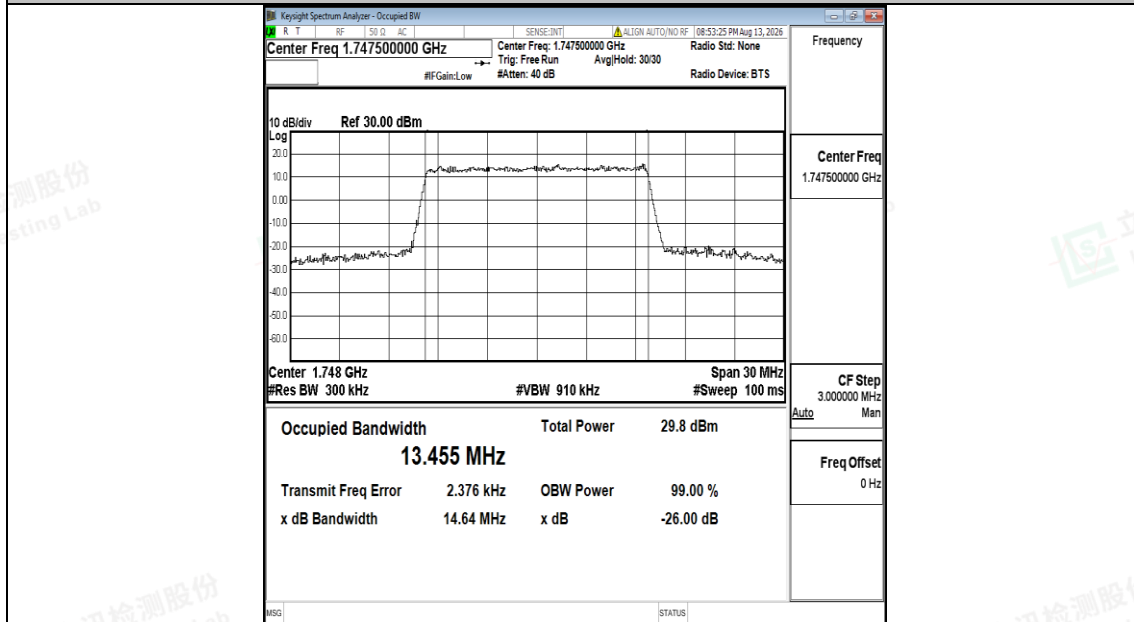
Band4-15MHz-QPSK-20175-75RB#0-PASS



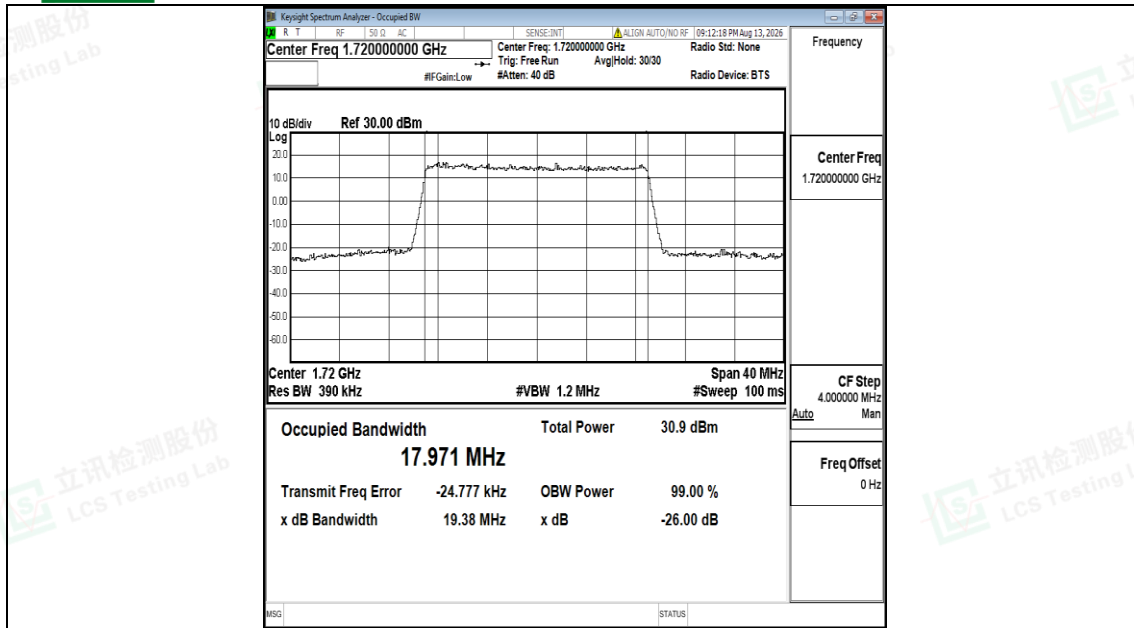
Band4-15MHz-16QAM-20175-75RB#0-PASS



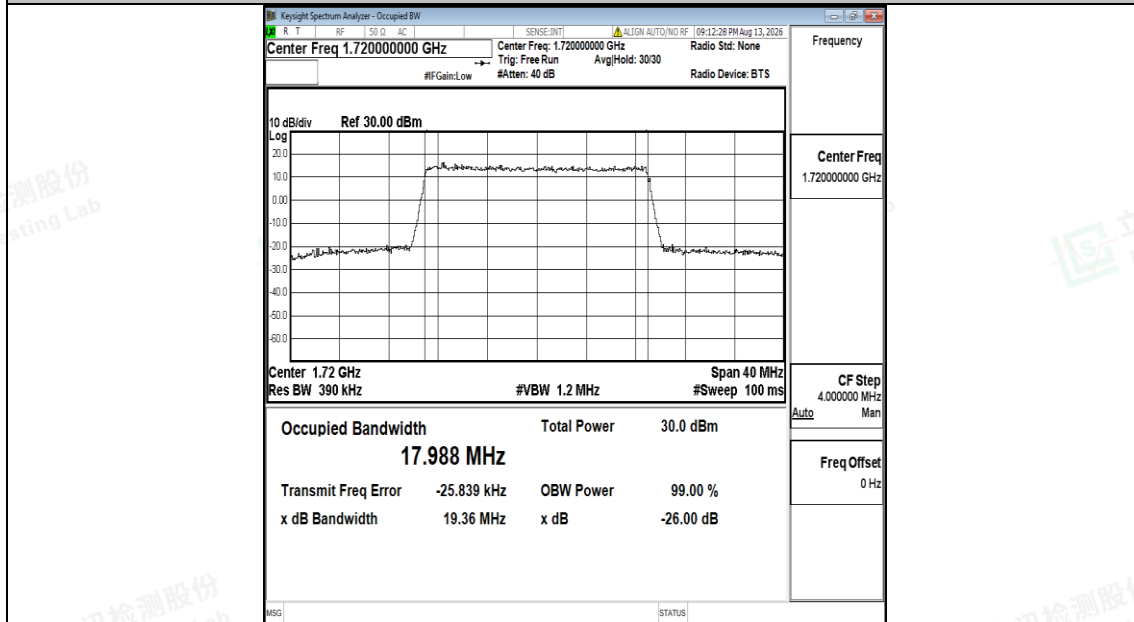
Band4-15MHz-QPSK-20325-75RB#0-PASS



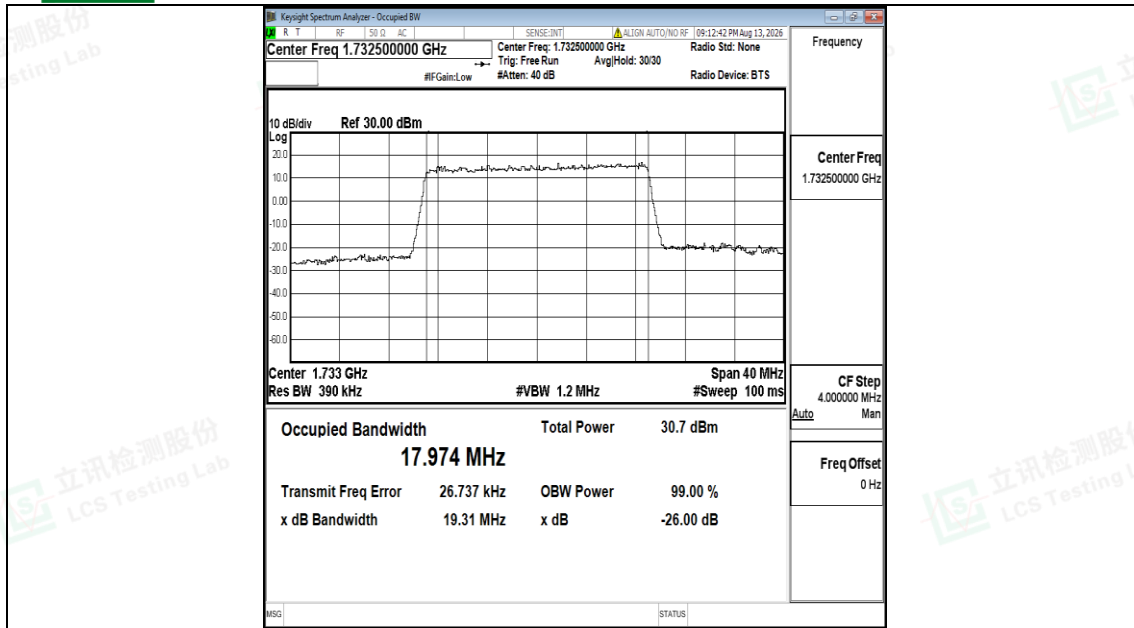
Band4-15MHz-16QAM-20325-75RB#0-PASS



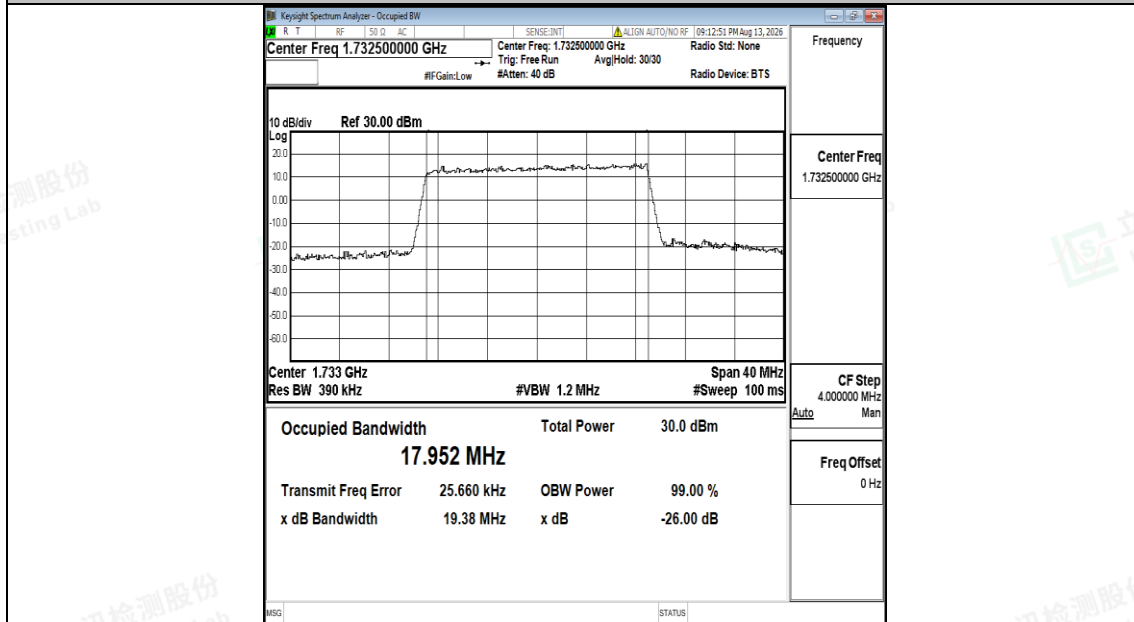
Band4-20MHz-QPSK-20050-100RB#0-PASS



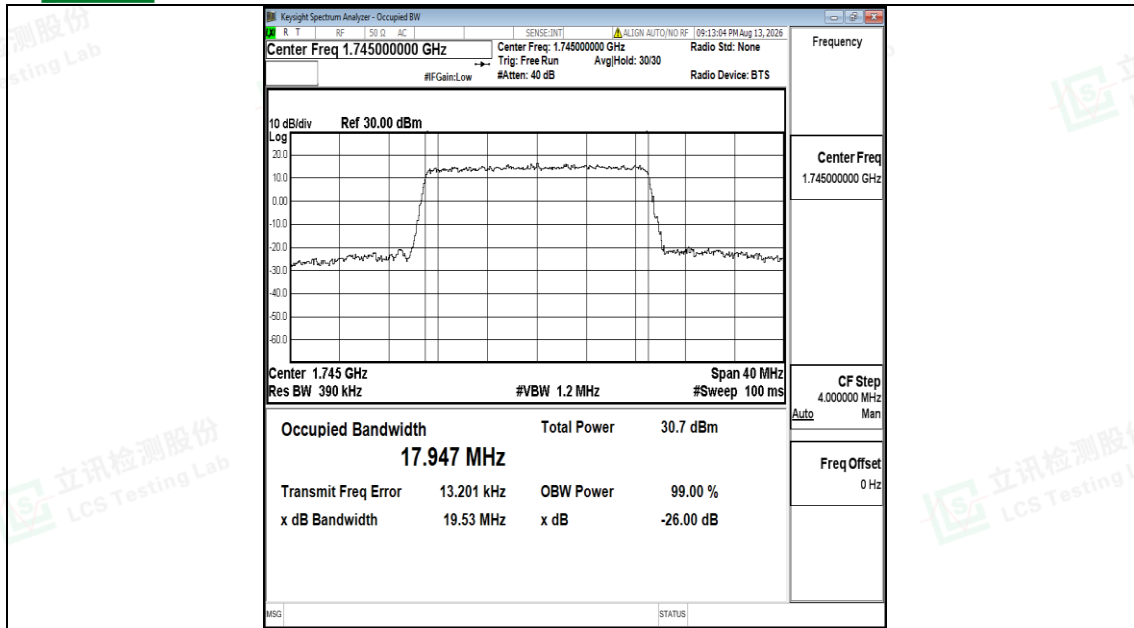
Band4-20MHz-16QAM-20050-100RB#0-PASS



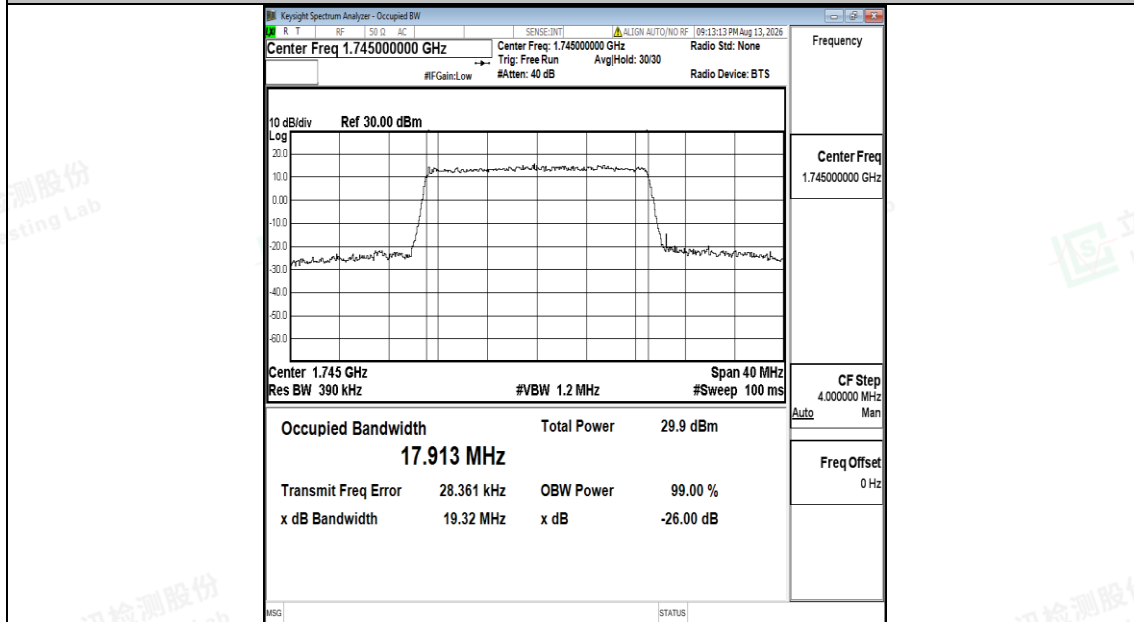
Band4-20MHz-QPSK-20175-100RB#0-PASS



Band4-20MHz-16QAM-20175-100RB#0-PASS



Band4-20MHz-QPSK-20300-100RB#0-PASS



Band4-20MHz-16QAM-20300-100RB#0-PASS



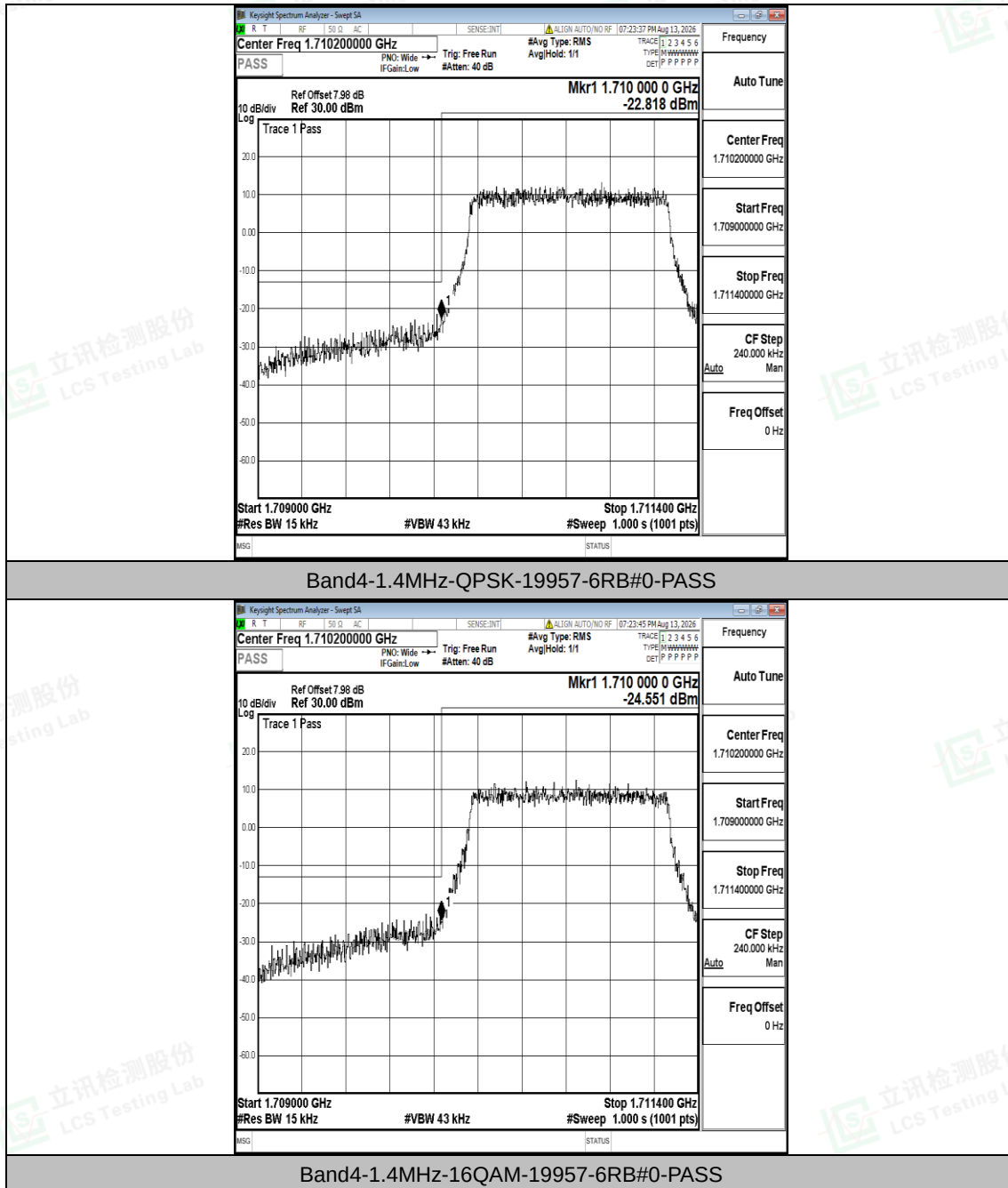
H.4 Band Edge

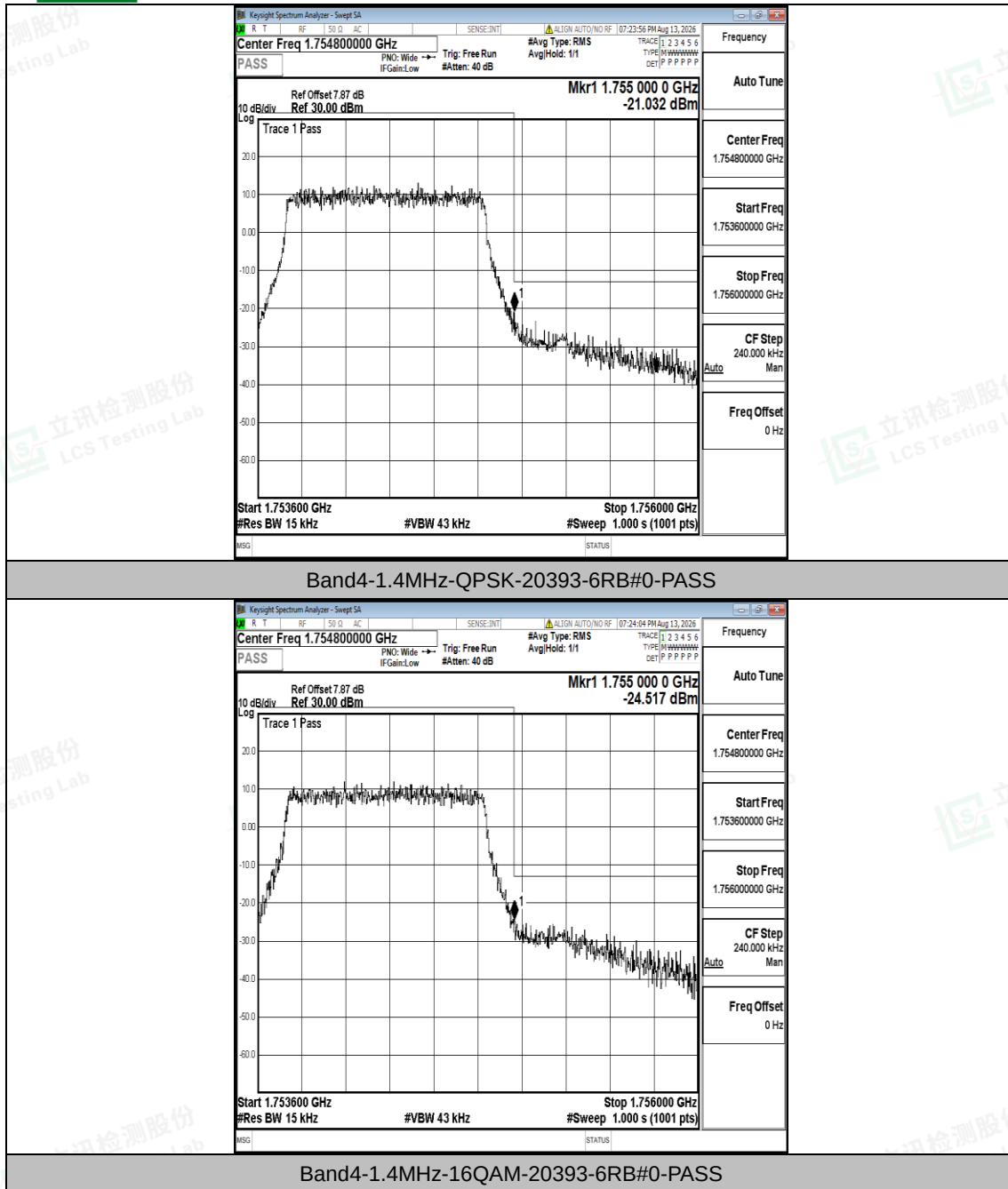
Test Result

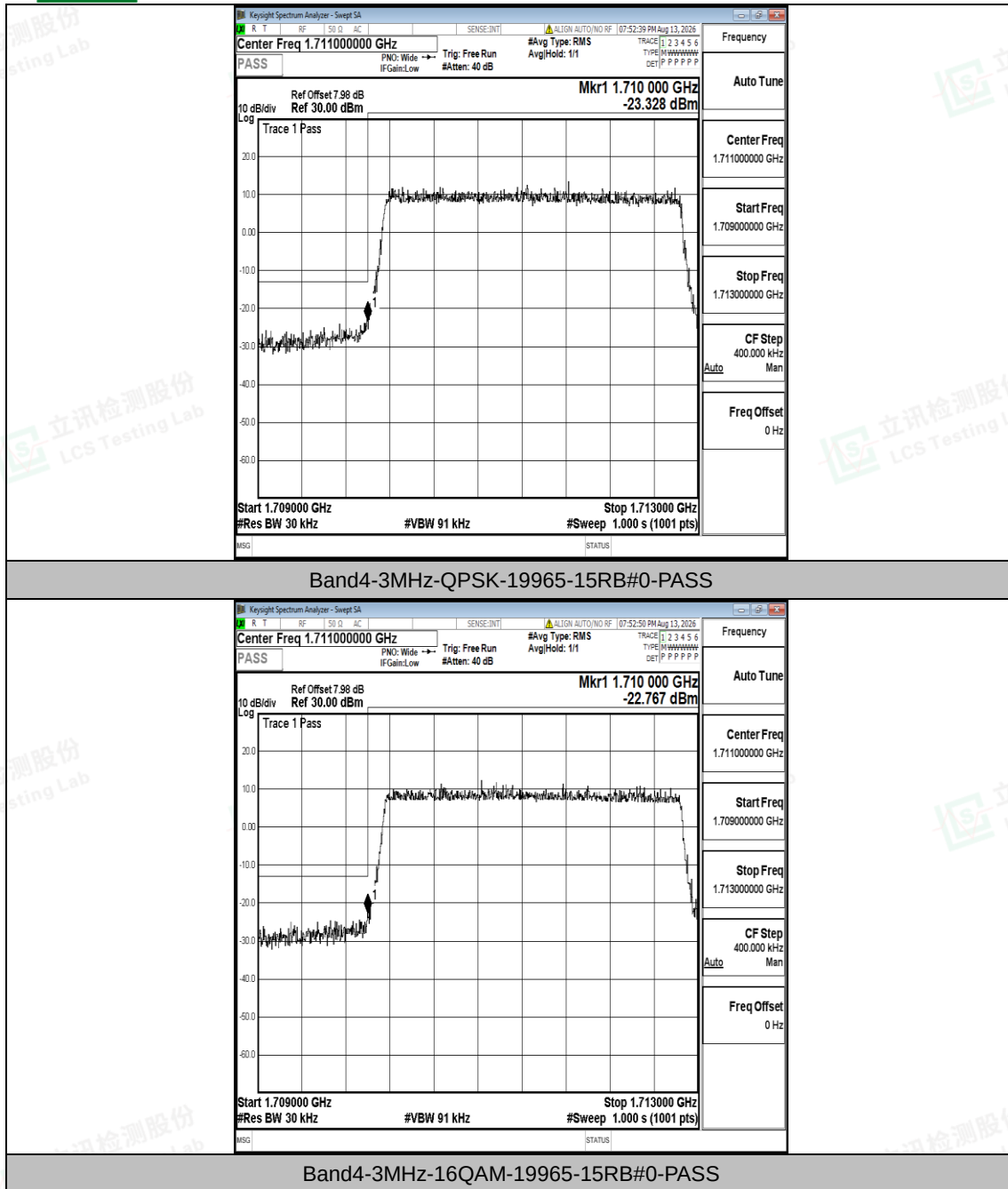
Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frequency	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1710.00	-21.00	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1710.00	-23.00	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1755.00	-23.00	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1755.00	-25.00	PASS
Band4	3MHz	QPSK	19965	15RB#0	1710.00	-22.00	PASS
Band4	3MHz	16QAM	19965	15RB#0	1710.00	-24.00	PASS
Band4	3MHz	QPSK	20385	15RB#0	1755.00	-25.00	PASS
Band4	3MHz	16QAM	20385	15RB#0	1755.00	-23.00	PASS
Band4	5MHz	QPSK	19975	25RB#0	1710.00	-19.00	PASS
Band4	5MHz	16QAM	19975	25RB#0	1710.00	-19.00	PASS
Band4	5MHz	QPSK	20375	25RB#0	1755.00	-19.00	PASS
Band4	5MHz	16QAM	20375	25RB#0	1755.00	-23.00	PASS
Band4	10MHz	QPSK	20000	50RB#0	1710.00	-18.00	PASS
Band4	10MHz	16QAM	20000	50RB#0	1710.00	-22.00	PASS
Band4	10MHz	QPSK	20350	50RB#0	1755.00	-22.00	PASS
Band4	10MHz	16QAM	20350	50RB#0	1755.00	-23.00	PASS
Band4	15MHz	QPSK	20025	75RB#0	1710.00	-21.00	PASS
Band4	15MHz	16QAM	20025	75RB#0	1710.00	-22.00	PASS
Band4	15MHz	QPSK	20325	75RB#0	1755.00	-22.00	PASS
Band4	15MHz	16QAM	20325	75RB#0	1755.00	-24.00	PASS
Band4	20MHz	QPSK	20050	100RB#0	1710.00	-23.00	PASS
Band4	20MHz	16QAM	20050	100RB#0	1709.00	-23.00	PASS
Band4	20MHz	QPSK	20300	100RB#0	1755.00	-24.00	PASS
Band4	20MHz	16QAM	20300	100RB#0	1756.00	-22.00	PASS

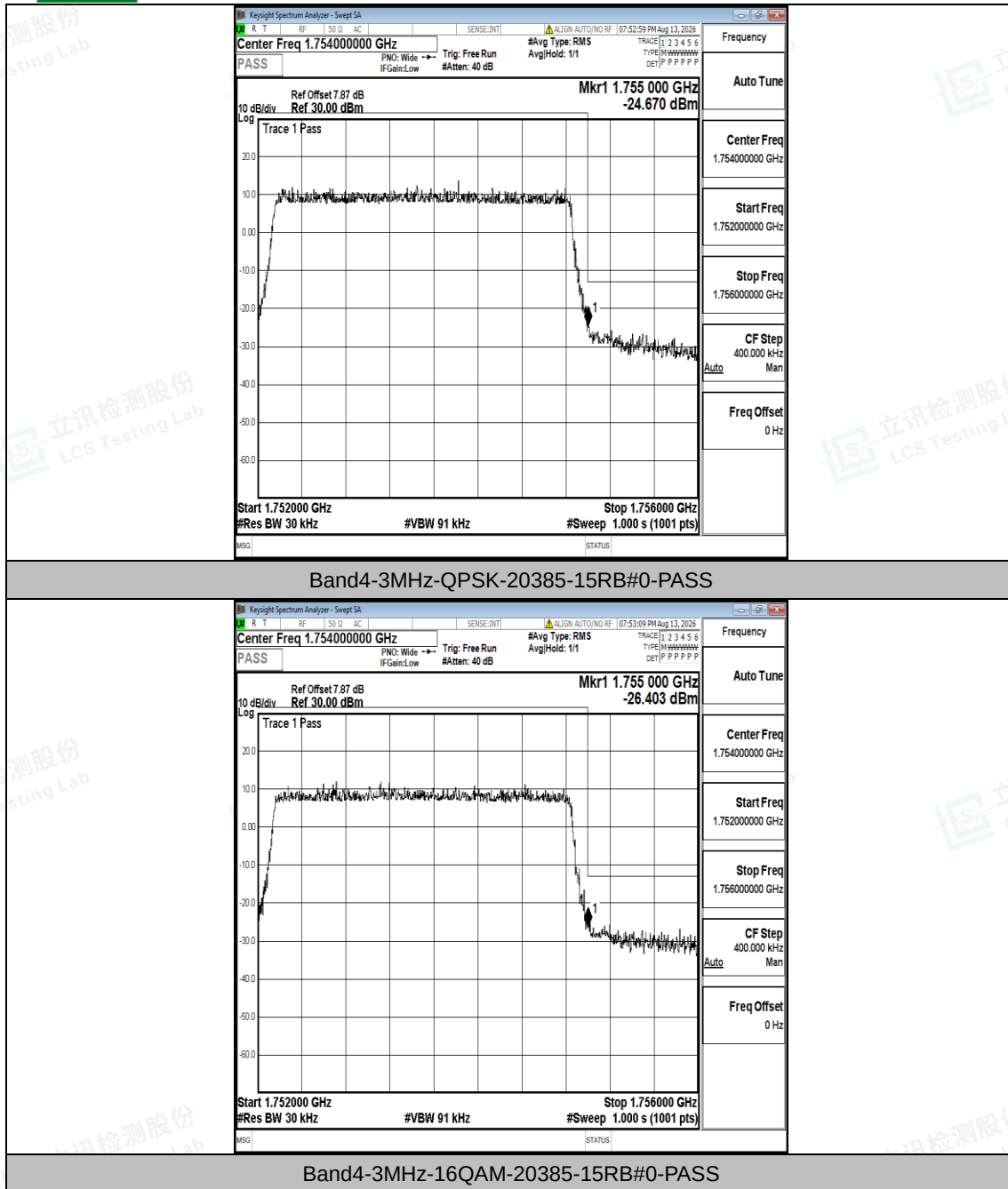


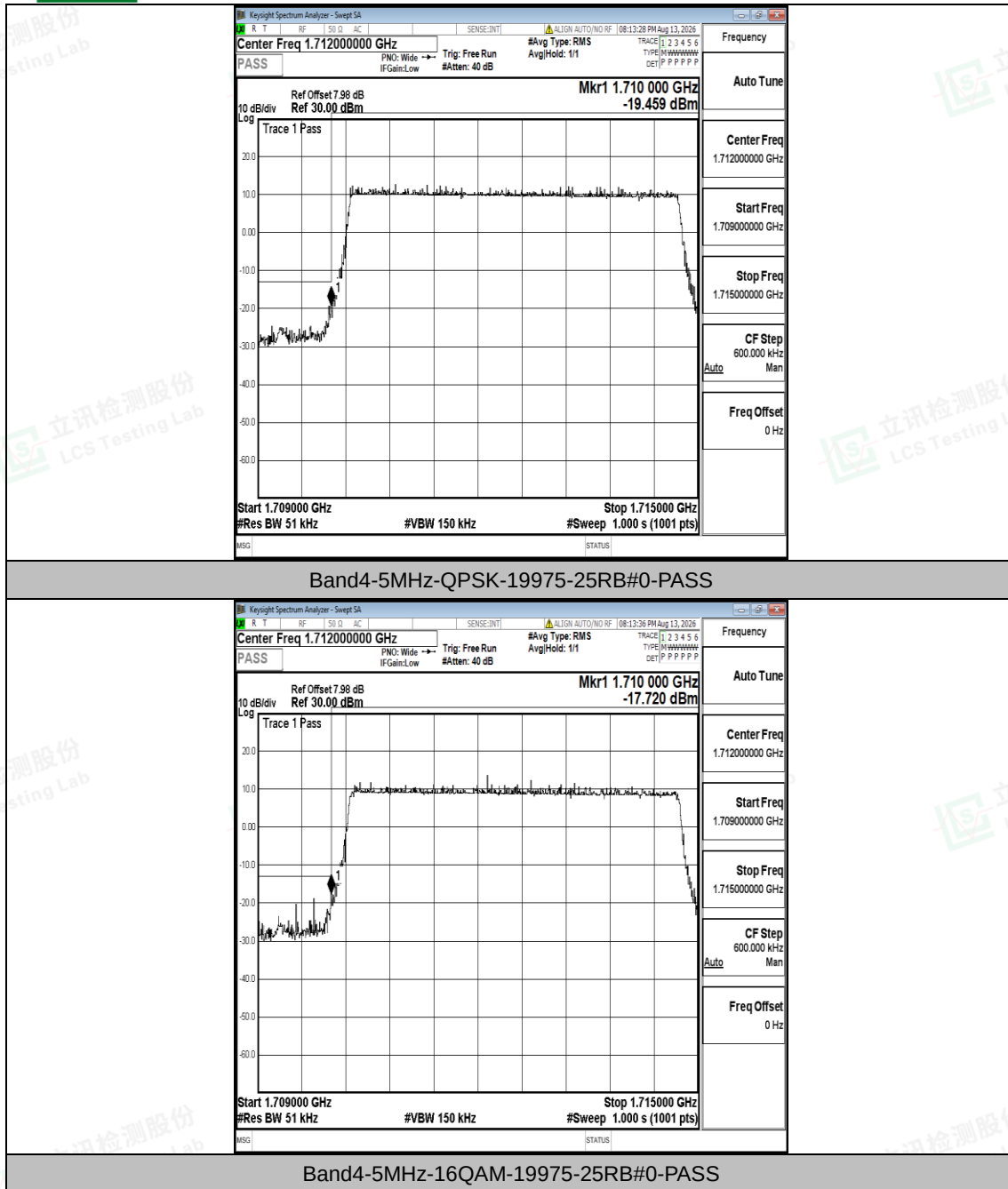
Test Graphs

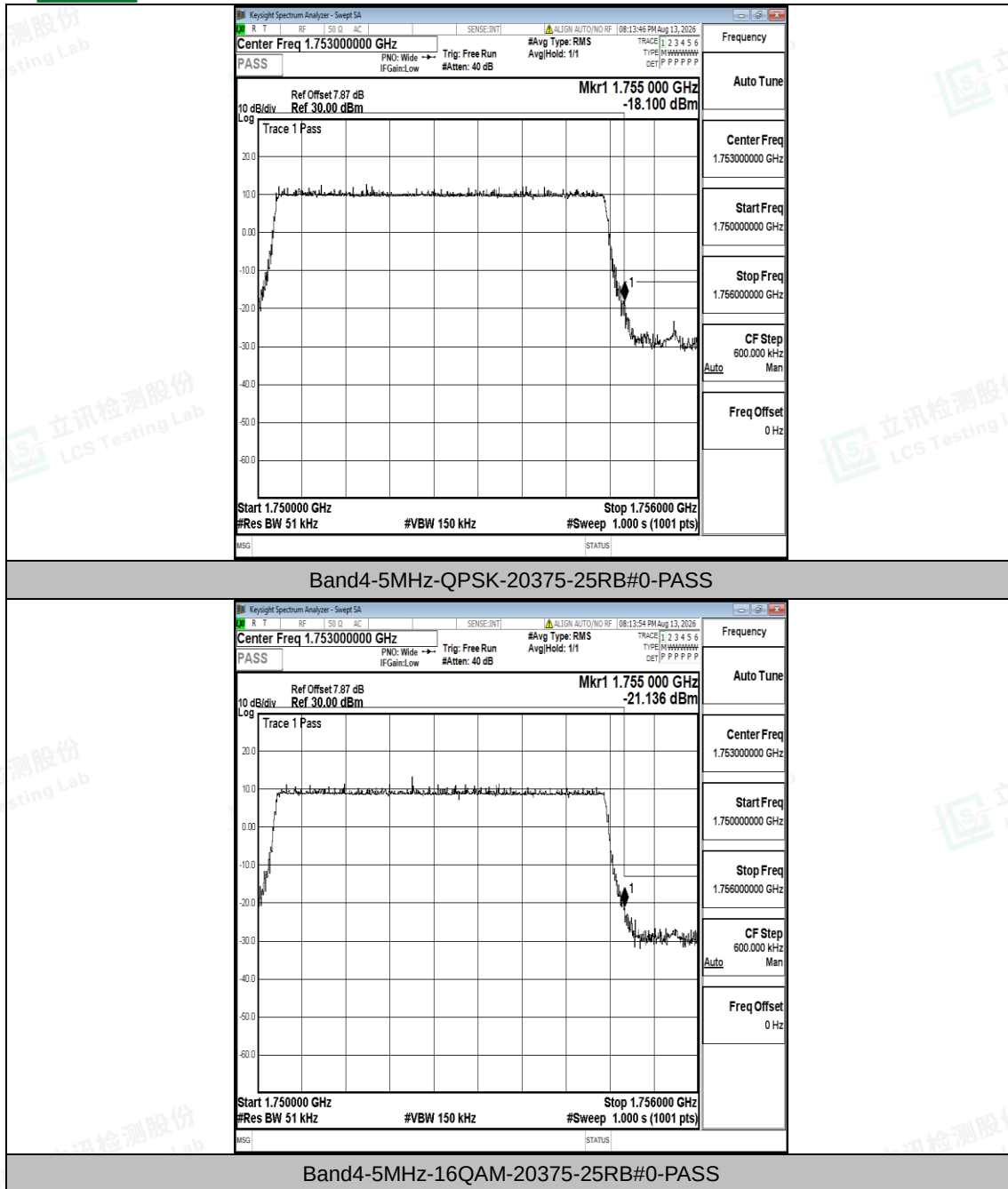


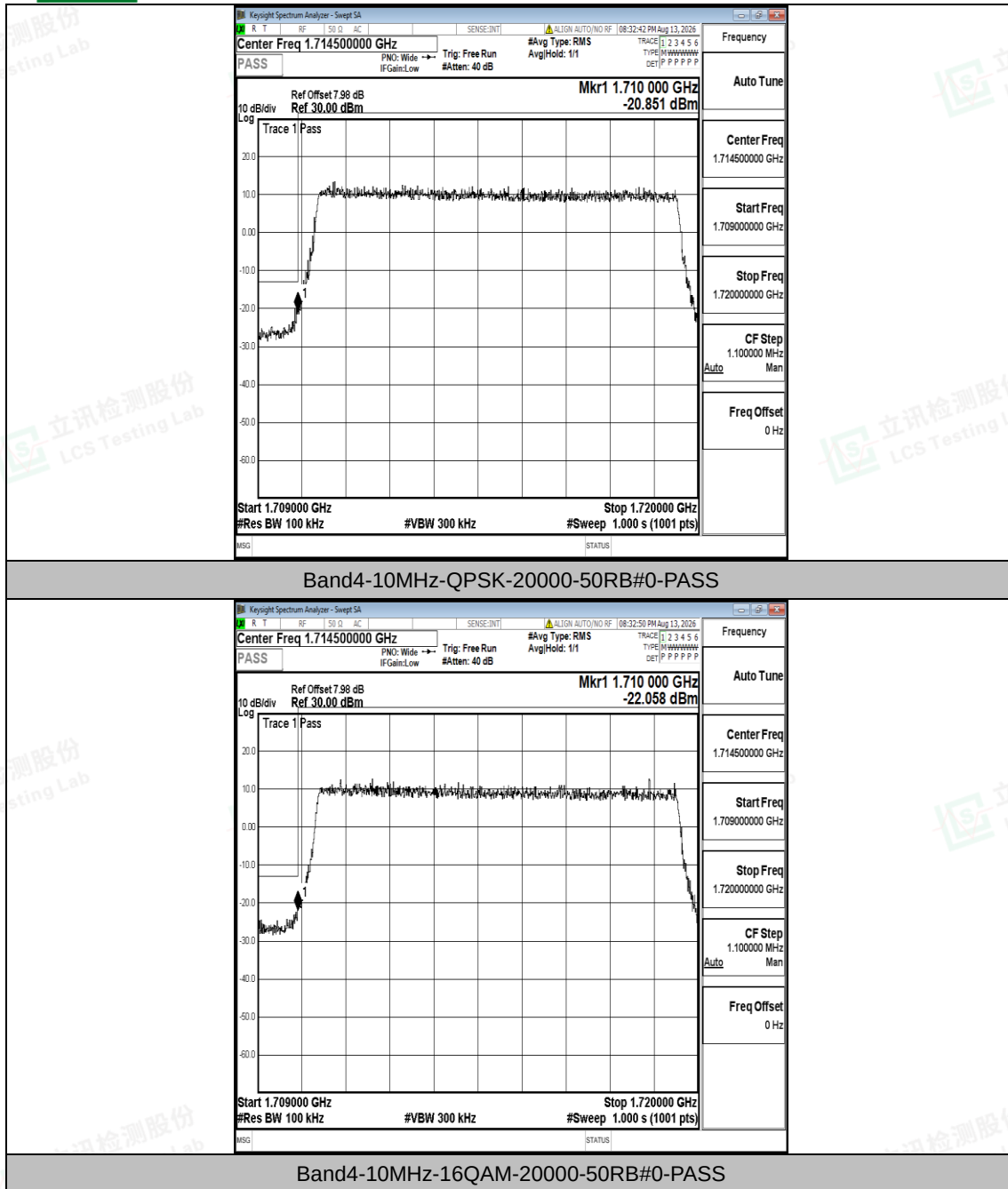


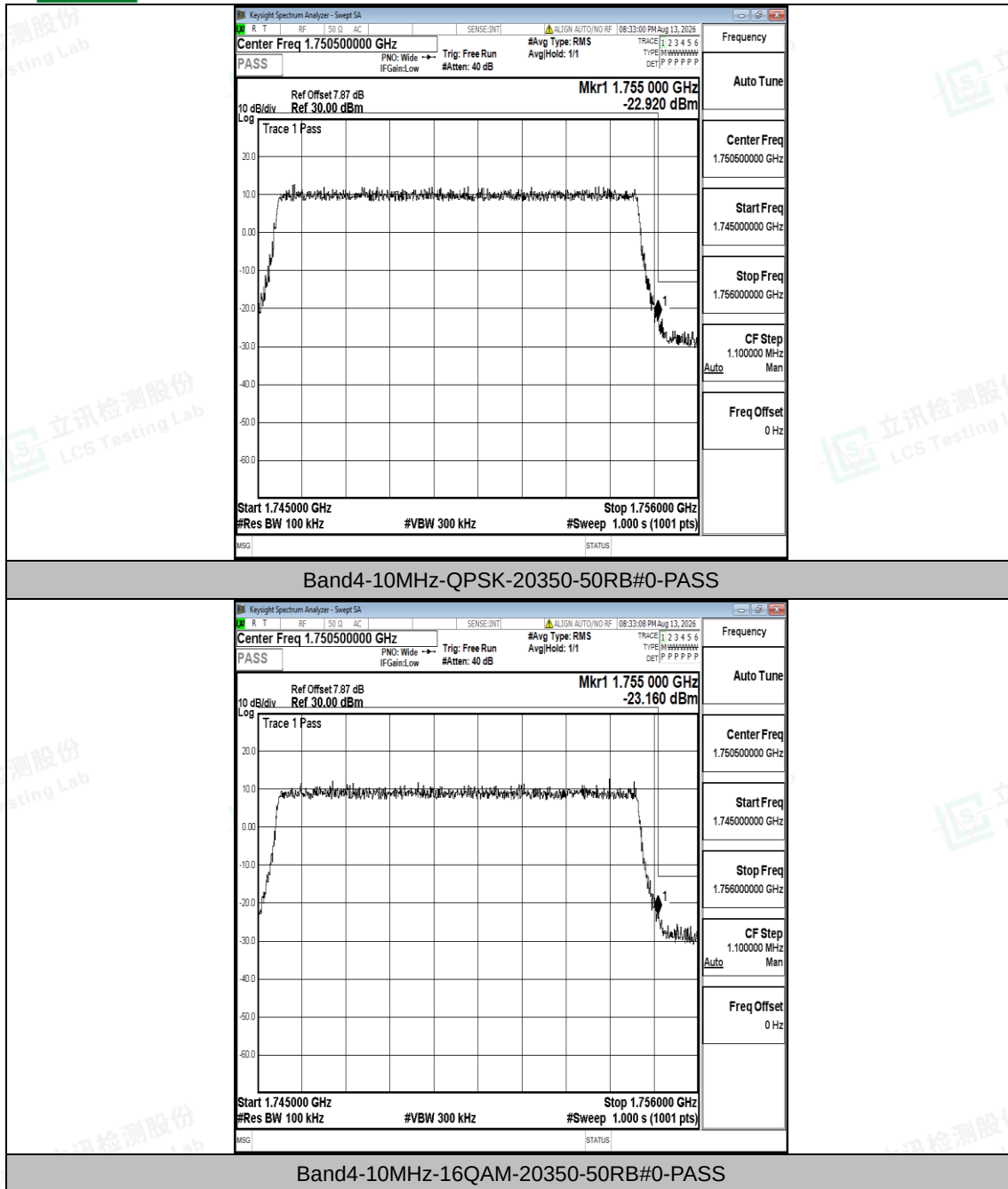


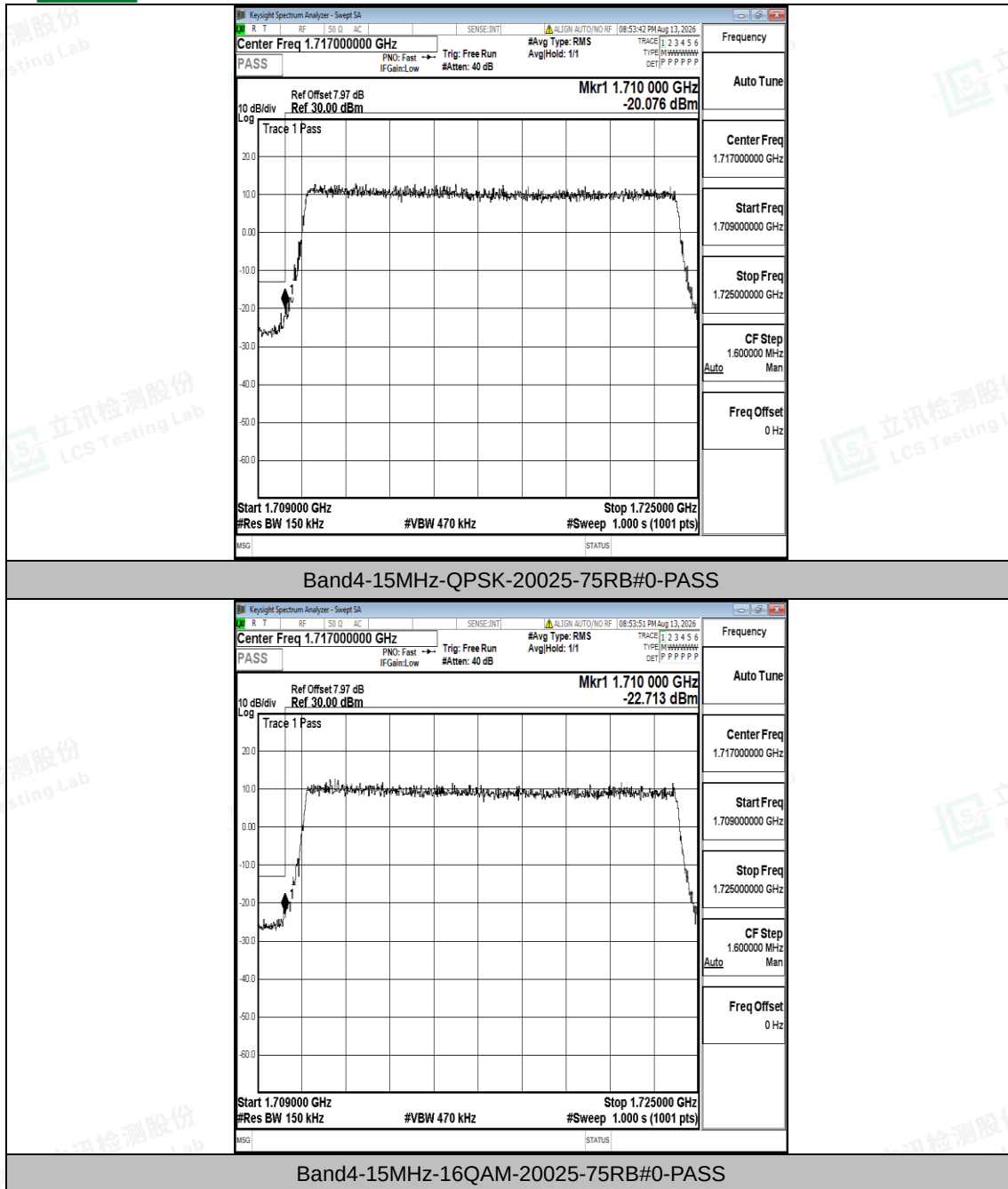


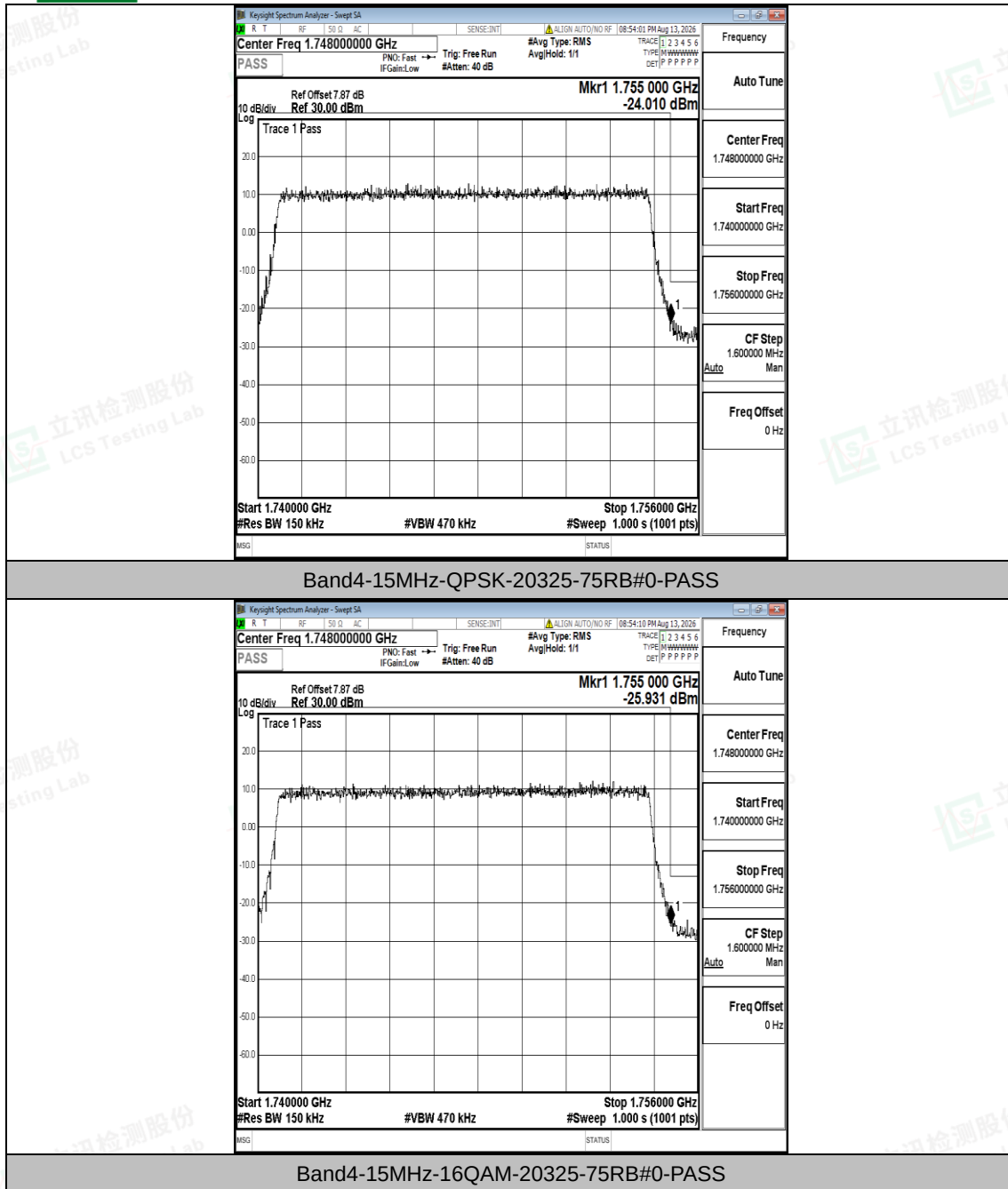


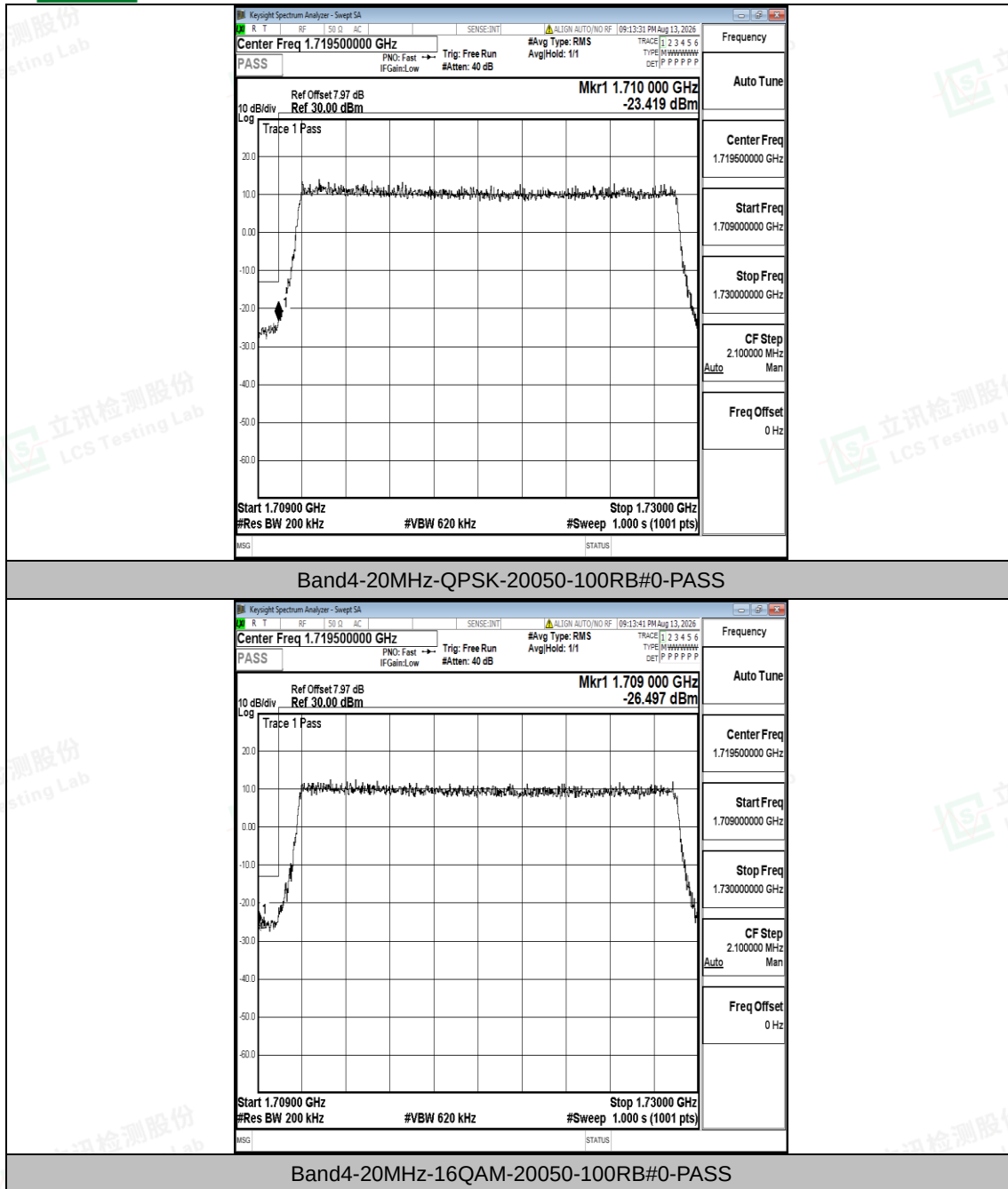


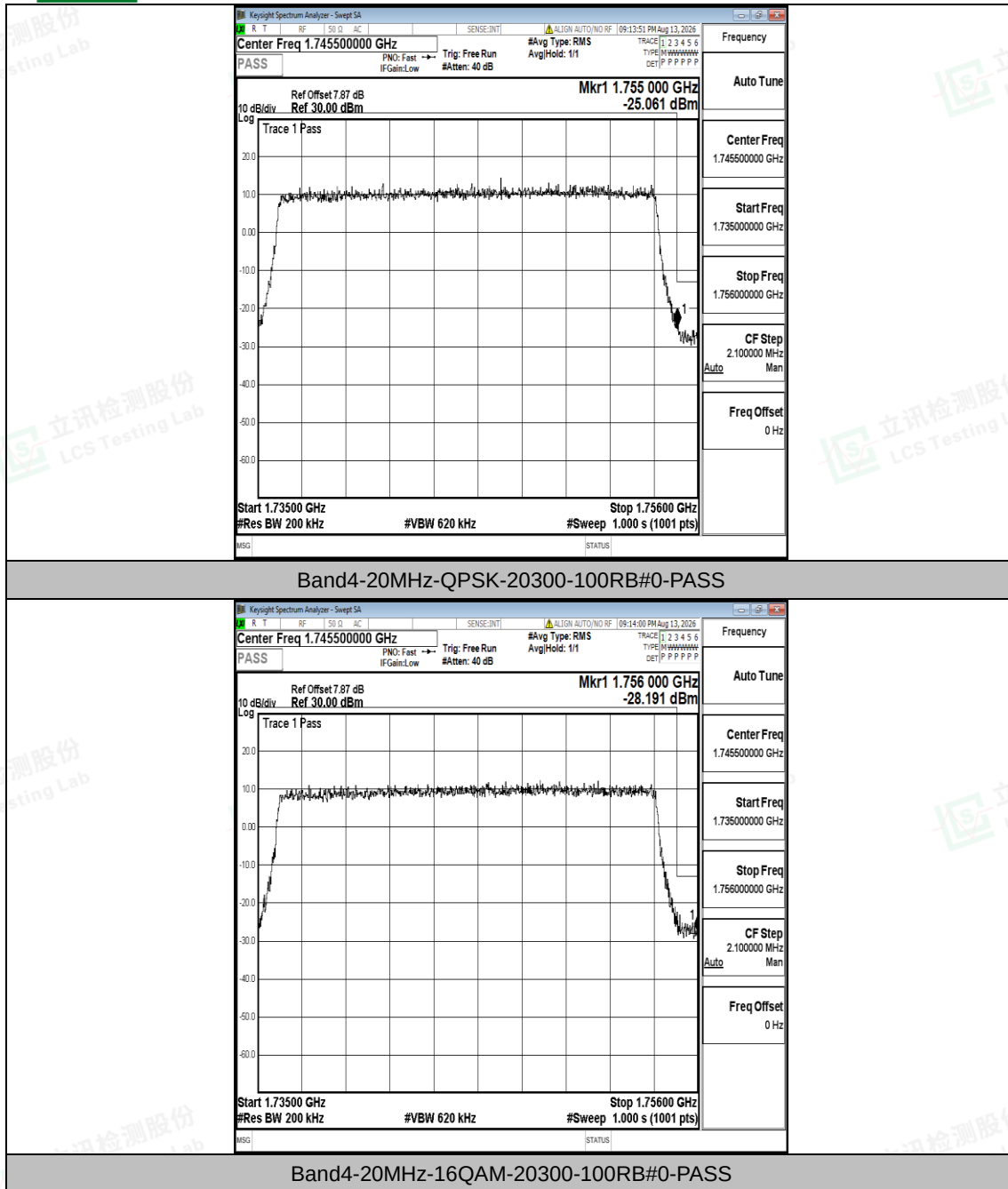














H.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	0.009~0.15	-64.09	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	0.15~30	-54.10	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	30~1000	-53.25	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	1000~3000	-13.46	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	3000~20000	-27.16	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	0.009~0.15	-64.23	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	0.15~30	-57.02	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	30~1000	-53.26	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	1000~3000	-16.17	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	3000~20000	-28.52	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	0.009~0.15	-63.47	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	0.15~30	-55.85	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	30~1000	-52.35	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	1000~3000	-37.60	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	3000~20000	-32.37	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	0.009~0.15	-63.76	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	0.15~30	-55.10	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	30~1000	-53.43	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	1000~3000	-38.17	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	3000~20000	-32.35	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	0.009~0.15	-63.61	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	0.15~30	-54.97	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	30~1000	-53.25	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	1000~3000	-26.69	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	3000~20000	-30.70	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	0.009~0.15	-62.80	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	0.15~30	-53.86	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	30~1000	-53.24	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	1000~3000	-25.42	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	3000~20000	-29.97	PASS
Band4	3MHz	QPSK	19965	1RB#0	0.009~0.15	-62.64	PASS
Band4	3MHz	QPSK	19965	1RB#0	0.15~30	-54.20	PASS
Band4	3MHz	QPSK	19965	1RB#0	30~1000	-53.20	PASS
Band4	3MHz	QPSK	19965	1RB#0	1000~3000	-14.78	PASS



Band4	3MHz	QPSK	19965	1RB#0	3000~20000	-26.85	PASS
Band4	3MHz	16QAM	19965	1RB#0	0.009~0.15	-63.94	PASS
Band4	3MHz	16QAM	19965	1RB#0	0.15~30	-56.86	PASS
Band4	3MHz	16QAM	19965	1RB#0	30~1000	-52.64	PASS
Band4	3MHz	16QAM	19965	1RB#0	1000~3000	-13.74	PASS
Band4	3MHz	16QAM	19965	1RB#0	3000~20000	-28.87	PASS
Band4	3MHz	QPSK	20175	1RB#0	0.009~0.15	-62.80	PASS
Band4	3MHz	QPSK	20175	1RB#0	0.15~30	-54.46	PASS
Band4	3MHz	QPSK	20175	1RB#0	30~1000	-52.53	PASS
Band4	3MHz	QPSK	20175	1RB#0	1000~3000	-33.20	PASS
Band4	3MHz	QPSK	20175	1RB#0	3000~20000	-31.83	PASS
Band4	3MHz	16QAM	20175	1RB#0	0.009~0.15	-63.17	PASS
Band4	3MHz	16QAM	20175	1RB#0	0.15~30	-55.93	PASS
Band4	3MHz	16QAM	20175	1RB#0	30~1000	-53.44	PASS
Band4	3MHz	16QAM	20175	1RB#0	1000~3000	-34.15	PASS
Band4	3MHz	16QAM	20175	1RB#0	3000~20000	-31.29	PASS
Band4	3MHz	QPSK	20385	1RB#0	0.009~0.15	-61.95	PASS
Band4	3MHz	QPSK	20385	1RB#0	0.15~30	-56.70	PASS
Band4	3MHz	QPSK	20385	1RB#0	30~1000	-52.95	PASS
Band4	3MHz	QPSK	20385	1RB#0	1000~3000	-16.78	PASS
Band4	3MHz	QPSK	20385	1RB#0	3000~20000	-29.05	PASS
Band4	3MHz	16QAM	20385	1RB#0	0.009~0.15	-62.67	PASS
Band4	3MHz	16QAM	20385	1RB#0	0.15~30	-58.25	PASS
Band4	3MHz	16QAM	20385	1RB#0	30~1000	-53.50	PASS
Band4	3MHz	16QAM	20385	1RB#0	1000~3000	-16.68	PASS
Band4	3MHz	16QAM	20385	1RB#0	3000~20000	-32.18	PASS
Band4	5MHz	QPSK	19975	1RB#0	0.009~0.15	-61.81	PASS
Band4	5MHz	QPSK	19975	1RB#0	0.15~30	-57.57	PASS
Band4	5MHz	QPSK	19975	1RB#0	30~1000	-52.73	PASS
Band4	5MHz	QPSK	19975	1RB#0	1000~3000	-19.90	PASS
Band4	5MHz	QPSK	19975	1RB#0	3000~20000	-28.20	PASS
Band4	5MHz	16QAM	19975	1RB#0	0.009~0.15	-64.49	PASS
Band4	5MHz	16QAM	19975	1RB#0	0.15~30	-57.30	PASS
Band4	5MHz	16QAM	19975	1RB#0	30~1000	-53.02	PASS
Band4	5MHz	16QAM	19975	1RB#0	1000~3000	-20.87	PASS
Band4	5MHz	16QAM	19975	1RB#0	3000~20000	-27.43	PASS
Band4	5MHz	QPSK	20175	1RB#0	0.009~0.15	-62.53	PASS
Band4	5MHz	QPSK	20175	1RB#0	0.15~30	-57.30	PASS
Band4	5MHz	QPSK	20175	1RB#0	30~1000	-52.81	PASS
Band4	5MHz	QPSK	20175	1RB#0	1000~3000	-38.51	PASS
Band4	5MHz	QPSK	20175	1RB#0	3000~20000	-32.01	PASS



Band4	5MHz	16QAM	20175	1RB#0	0.009~0.15	-64.23	PASS
Band4	5MHz	16QAM	20175	1RB#0	0.15~30	-56.93	PASS
Band4	5MHz	16QAM	20175	1RB#0	30~1000	-52.88	PASS
Band4	5MHz	16QAM	20175	1RB#0	1000~3000	-38.55	PASS
Band4	5MHz	16QAM	20175	1RB#0	3000~20000	-31.87	PASS
Band4	5MHz	QPSK	20375	1RB#0	0.009~0.15	-62.53	PASS
Band4	5MHz	QPSK	20375	1RB#0	0.15~30	-54.17	PASS
Band4	5MHz	QPSK	20375	1RB#0	30~1000	-52.31	PASS
Band4	5MHz	QPSK	20375	1RB#0	1000~3000	-16.37	PASS
Band4	5MHz	QPSK	20375	1RB#0	3000~20000	-31.21	PASS
Band4	5MHz	16QAM	20375	1RB#0	0.009~0.15	-63.92	PASS
Band4	5MHz	16QAM	20375	1RB#0	0.15~30	-59.45	PASS
Band4	5MHz	16QAM	20375	1RB#0	30~1000	-53.44	PASS
Band4	5MHz	16QAM	20375	1RB#0	1000~3000	-16.17	PASS
Band4	5MHz	16QAM	20375	1RB#0	3000~20000	-32.01	PASS
Band4	10MHz	QPSK	20000	1RB#0	0.009~0.15	-61.79	PASS
Band4	10MHz	QPSK	20000	1RB#0	0.15~30	-57.35	PASS
Band4	10MHz	QPSK	20000	1RB#0	30~1000	-52.29	PASS
Band4	10MHz	QPSK	20000	1RB#0	1000~3000	-24.61	PASS
Band4	10MHz	QPSK	20000	1RB#0	3000~20000	-27.20	PASS
Band4	10MHz	16QAM	20000	1RB#0	0.009~0.15	-63.91	PASS
Band4	10MHz	16QAM	20000	1RB#0	0.15~30	-55.23	PASS
Band4	10MHz	16QAM	20000	1RB#0	30~1000	-52.38	PASS
Band4	10MHz	16QAM	20000	1RB#0	1000~3000	-21.21	PASS
Band4	10MHz	16QAM	20000	1RB#0	3000~20000	-27.08	PASS
Band4	10MHz	QPSK	20175	1RB#0	0.009~0.15	-61.54	PASS
Band4	10MHz	QPSK	20175	1RB#0	0.15~30	-56.57	PASS
Band4	10MHz	QPSK	20175	1RB#0	30~1000	-52.97	PASS
Band4	10MHz	QPSK	20175	1RB#0	1000~3000	-38.25	PASS
Band4	10MHz	QPSK	20175	1RB#0	3000~20000	-30.71	PASS
Band4	10MHz	16QAM	20175	1RB#0	0.009~0.15	-63.55	PASS
Band4	10MHz	16QAM	20175	1RB#0	0.15~30	-56.56	PASS
Band4	10MHz	16QAM	20175	1RB#0	30~1000	-53.41	PASS
Band4	10MHz	16QAM	20175	1RB#0	1000~3000	-38.17	PASS
Band4	10MHz	16QAM	20175	1RB#0	3000~20000	-31.91	PASS
Band4	10MHz	QPSK	20350	1RB#0	0.009~0.15	-62.85	PASS
Band4	10MHz	QPSK	20350	1RB#0	0.15~30	-55.84	PASS
Band4	10MHz	QPSK	20350	1RB#0	30~1000	-53.75	PASS
Band4	10MHz	QPSK	20350	1RB#0	1000~3000	-17.90	PASS
Band4	10MHz	QPSK	20350	1RB#0	3000~20000	-30.74	PASS
Band4	10MHz	16QAM	20350	1RB#0	0.009~0.15	-64.58	PASS

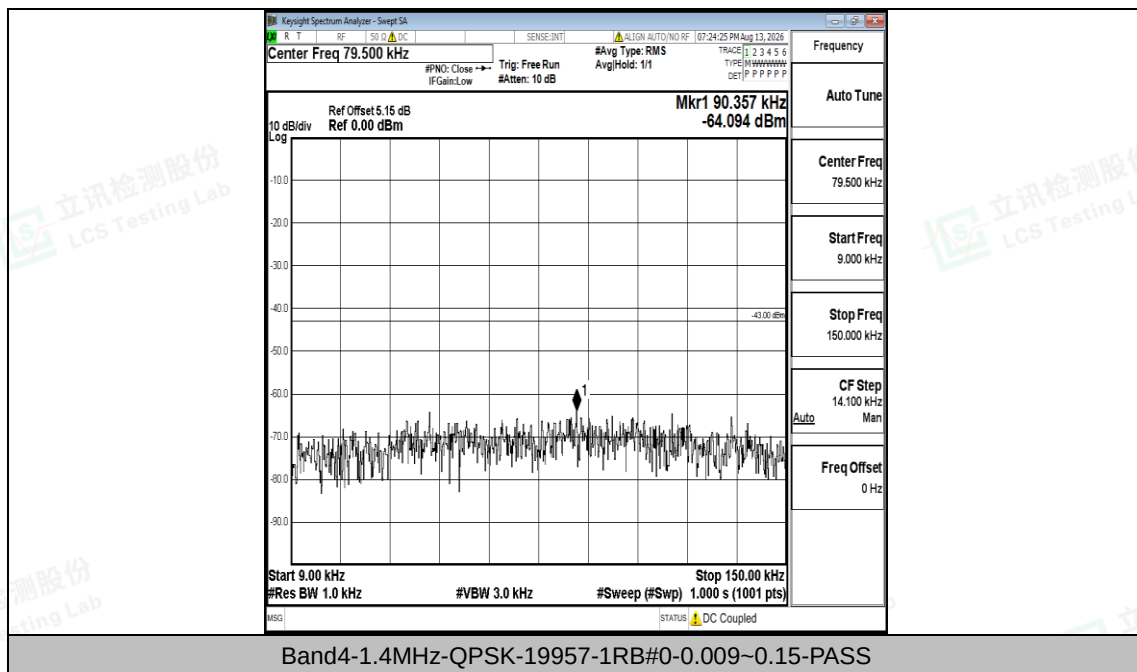


Band4	10MHz	16QAM	20350	1RB#0	0.15~30	-56.82	PASS
Band4	10MHz	16QAM	20350	1RB#0	30~1000	-51.98	PASS
Band4	10MHz	16QAM	20350	1RB#0	1000~3000	-16.51	PASS
Band4	10MHz	16QAM	20350	1RB#0	3000~20000	-31.85	PASS
Band4	15MHz	QPSK	20025	1RB#0	0.009~0.15	-62.44	PASS
Band4	15MHz	QPSK	20025	1RB#0	0.15~30	-57.23	PASS
Band4	15MHz	QPSK	20025	1RB#0	30~1000	-52.49	PASS
Band4	15MHz	QPSK	20025	1RB#0	1000~3000	-23.54	PASS
Band4	15MHz	QPSK	20025	1RB#0	3000~20000	-27.36	PASS
Band4	15MHz	16QAM	20025	1RB#0	0.009~0.15	-63.22	PASS
Band4	15MHz	16QAM	20025	1RB#0	0.15~30	-57.34	PASS
Band4	15MHz	16QAM	20025	1RB#0	30~1000	-52.30	PASS
Band4	15MHz	16QAM	20025	1RB#0	1000~3000	-26.48	PASS
Band4	15MHz	16QAM	20025	1RB#0	3000~20000	-29.65	PASS
Band4	15MHz	QPSK	20175	1RB#0	0.009~0.15	-62.07	PASS
Band4	15MHz	QPSK	20175	1RB#0	0.15~30	-56.91	PASS
Band4	15MHz	QPSK	20175	1RB#0	30~1000	-53.19	PASS
Band4	15MHz	QPSK	20175	1RB#0	1000~3000	-27.66	PASS
Band4	15MHz	QPSK	20175	1RB#0	3000~20000	-31.90	PASS
Band4	15MHz	16QAM	20175	1RB#0	0.009~0.15	-62.95	PASS
Band4	15MHz	16QAM	20175	1RB#0	0.15~30	-54.40	PASS
Band4	15MHz	16QAM	20175	1RB#0	30~1000	-52.80	PASS
Band4	15MHz	16QAM	20175	1RB#0	1000~3000	-22.80	PASS
Band4	15MHz	16QAM	20175	1RB#0	3000~20000	-30.94	PASS
Band4	15MHz	QPSK	20325	1RB#0	0.009~0.15	-63.97	PASS
Band4	15MHz	QPSK	20325	1RB#0	0.15~30	-57.78	PASS
Band4	15MHz	QPSK	20325	1RB#0	30~1000	-53.51	PASS
Band4	15MHz	QPSK	20325	1RB#0	1000~3000	-15.33	PASS
Band4	15MHz	QPSK	20325	1RB#0	3000~20000	-32.29	PASS
Band4	15MHz	16QAM	20325	1RB#0	0.009~0.15	-63.20	PASS
Band4	15MHz	16QAM	20325	1RB#0	0.15~30	-57.28	PASS
Band4	15MHz	16QAM	20325	1RB#0	30~1000	-52.98	PASS
Band4	15MHz	16QAM	20325	1RB#0	1000~3000	-15.41	PASS
Band4	15MHz	16QAM	20325	1RB#0	3000~20000	-32.15	PASS
Band4	20MHz	QPSK	20050	1RB#0	0.009~0.15	-63.60	PASS
Band4	20MHz	QPSK	20050	1RB#0	0.15~30	-57.31	PASS
Band4	20MHz	QPSK	20050	1RB#0	30~1000	-52.74	PASS
Band4	20MHz	QPSK	20050	1RB#0	1000~3000	-23.96	PASS
Band4	20MHz	QPSK	20050	1RB#0	3000~20000	-27.49	PASS
Band4	20MHz	16QAM	20050	1RB#0	0.009~0.15	-63.20	PASS
Band4	20MHz	16QAM	20050	1RB#0	0.15~30	-55.46	PASS



Band4	20MHz	16QAM	20050	1RB#0	30~1000	-53.25	PASS
Band4	20MHz	16QAM	20050	1RB#0	1000~3000	-21.23	PASS
Band4	20MHz	16QAM	20050	1RB#0	3000~20000	-26.96	PASS
Band4	20MHz	QPSK	20175	1RB#0	0.009~0.15	-64.48	PASS
Band4	20MHz	QPSK	20175	1RB#0	0.15~30	-58.49	PASS
Band4	20MHz	QPSK	20175	1RB#0	30~1000	-53.51	PASS
Band4	20MHz	QPSK	20175	1RB#0	1000~3000	-14.31	PASS
Band4	20MHz	QPSK	20175	1RB#0	3000~20000	-31.89	PASS
Band4	20MHz	16QAM	20175	1RB#0	0.009~0.15	-62.34	PASS
Band4	20MHz	16QAM	20175	1RB#0	0.15~30	-57.61	PASS
Band4	20MHz	16QAM	20175	1RB#0	30~1000	-53.32	PASS
Band4	20MHz	16QAM	20175	1RB#0	1000~3000	-14.40	PASS
Band4	20MHz	16QAM	20175	1RB#0	3000~20000	-31.82	PASS
Band4	20MHz	QPSK	20300	1RB#0	0.009~0.15	-63.65	PASS
Band4	20MHz	QPSK	20300	1RB#0	0.15~30	-54.99	PASS
Band4	20MHz	QPSK	20300	1RB#0	30~1000	-52.59	PASS
Band4	20MHz	QPSK	20300	1RB#0	1000~3000	-14.79	PASS
Band4	20MHz	QPSK	20300	1RB#0	3000~20000	-31.42	PASS
Band4	20MHz	16QAM	20300	1RB#0	0.009~0.15	-63.86	PASS
Band4	20MHz	16QAM	20300	1RB#0	0.15~30	-54.33	PASS
Band4	20MHz	16QAM	20300	1RB#0	30~1000	-52.56	PASS
Band4	20MHz	16QAM	20300	1RB#0	1000~3000	-16.95	PASS
Band4	20MHz	16QAM	20300	1RB#0	3000~20000	-31.37	PASS

Test Graphs



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

