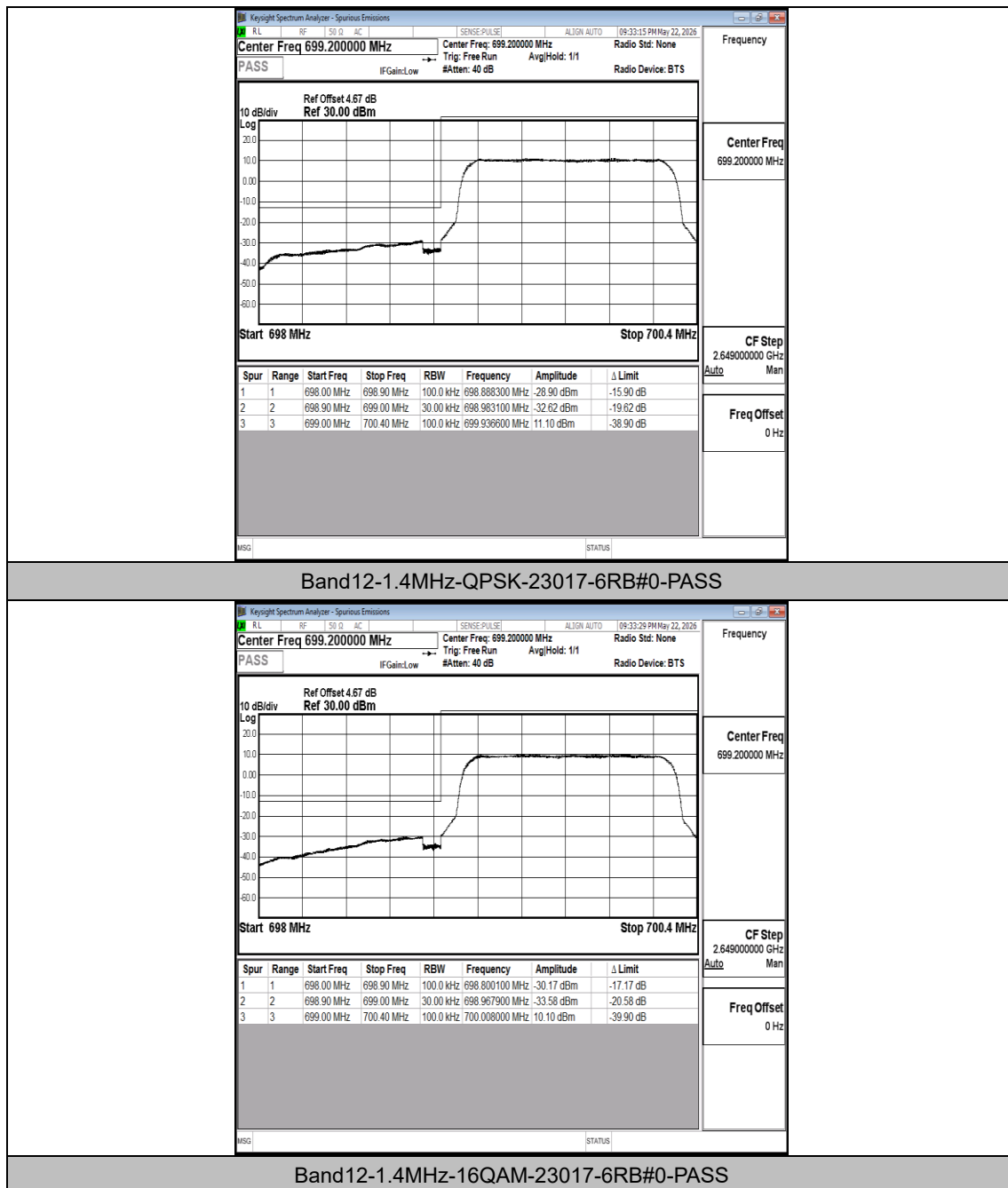
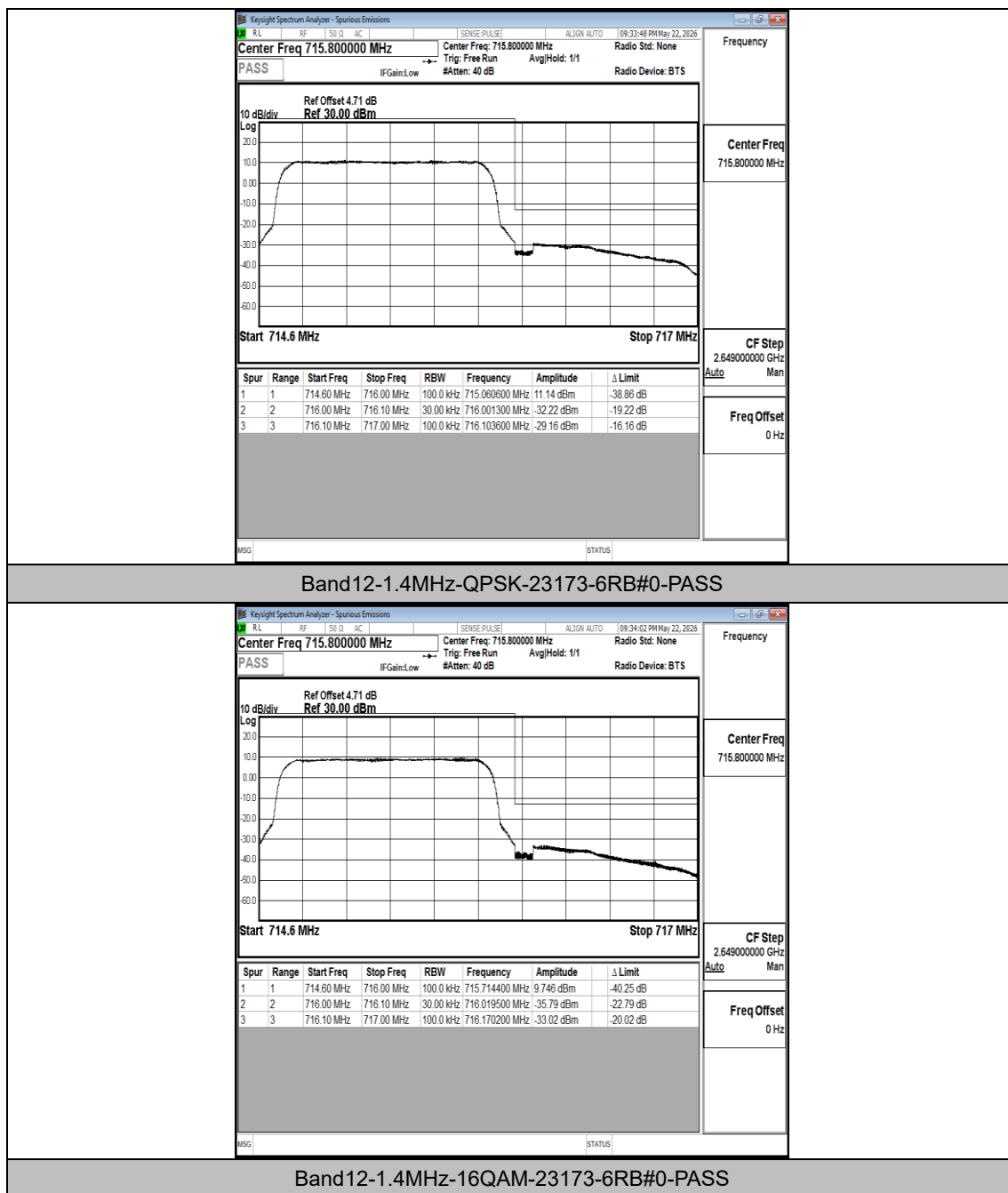
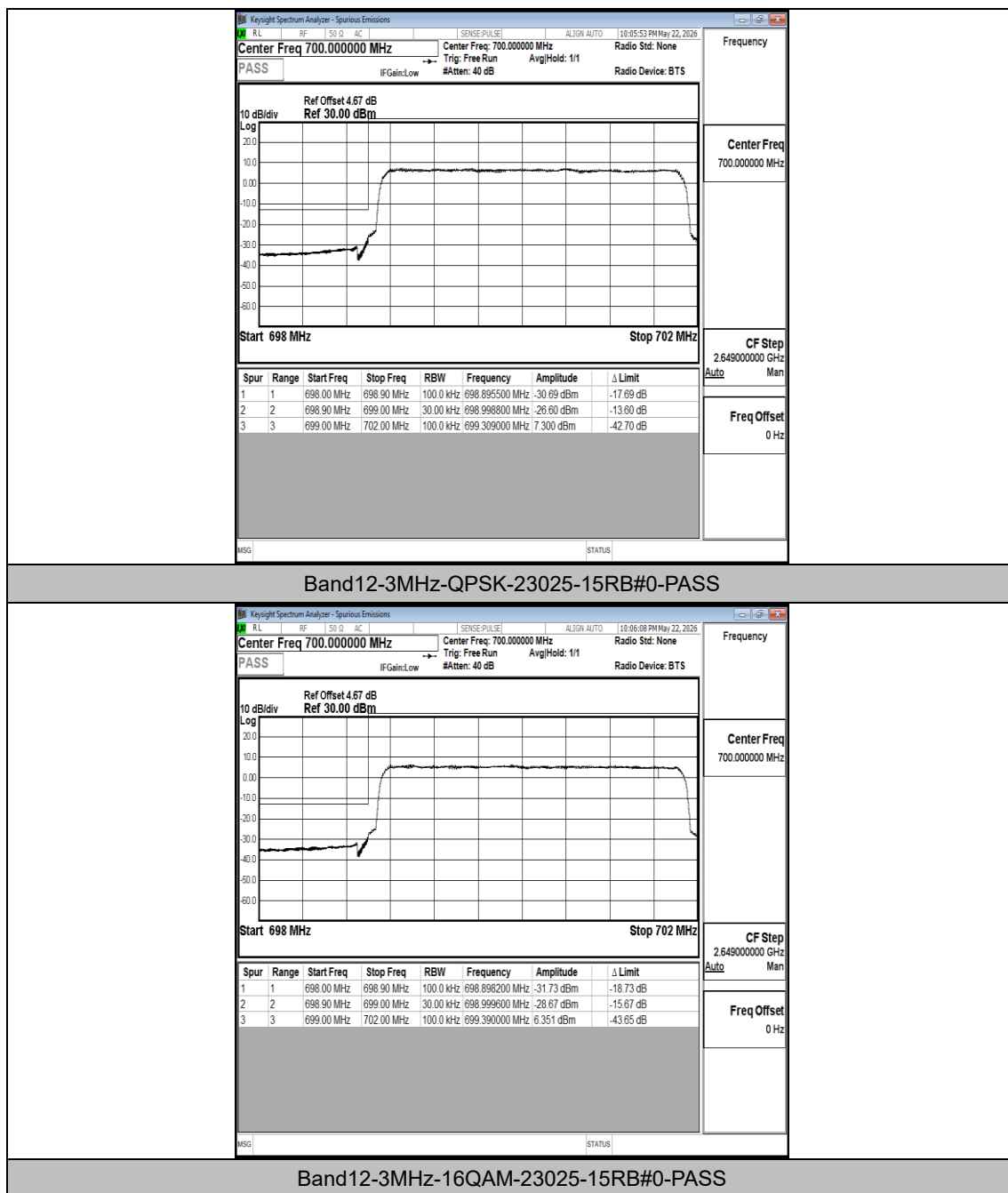
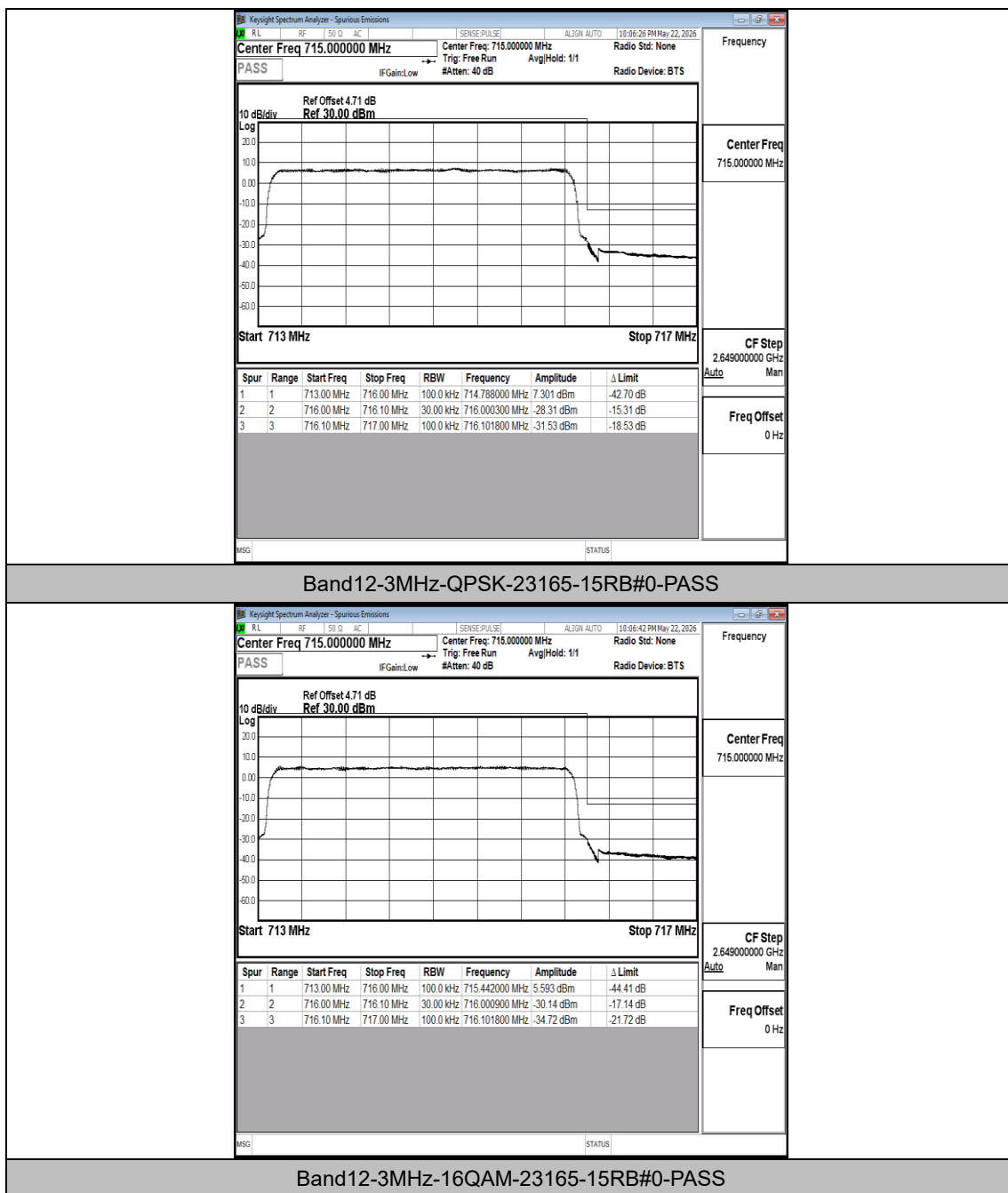


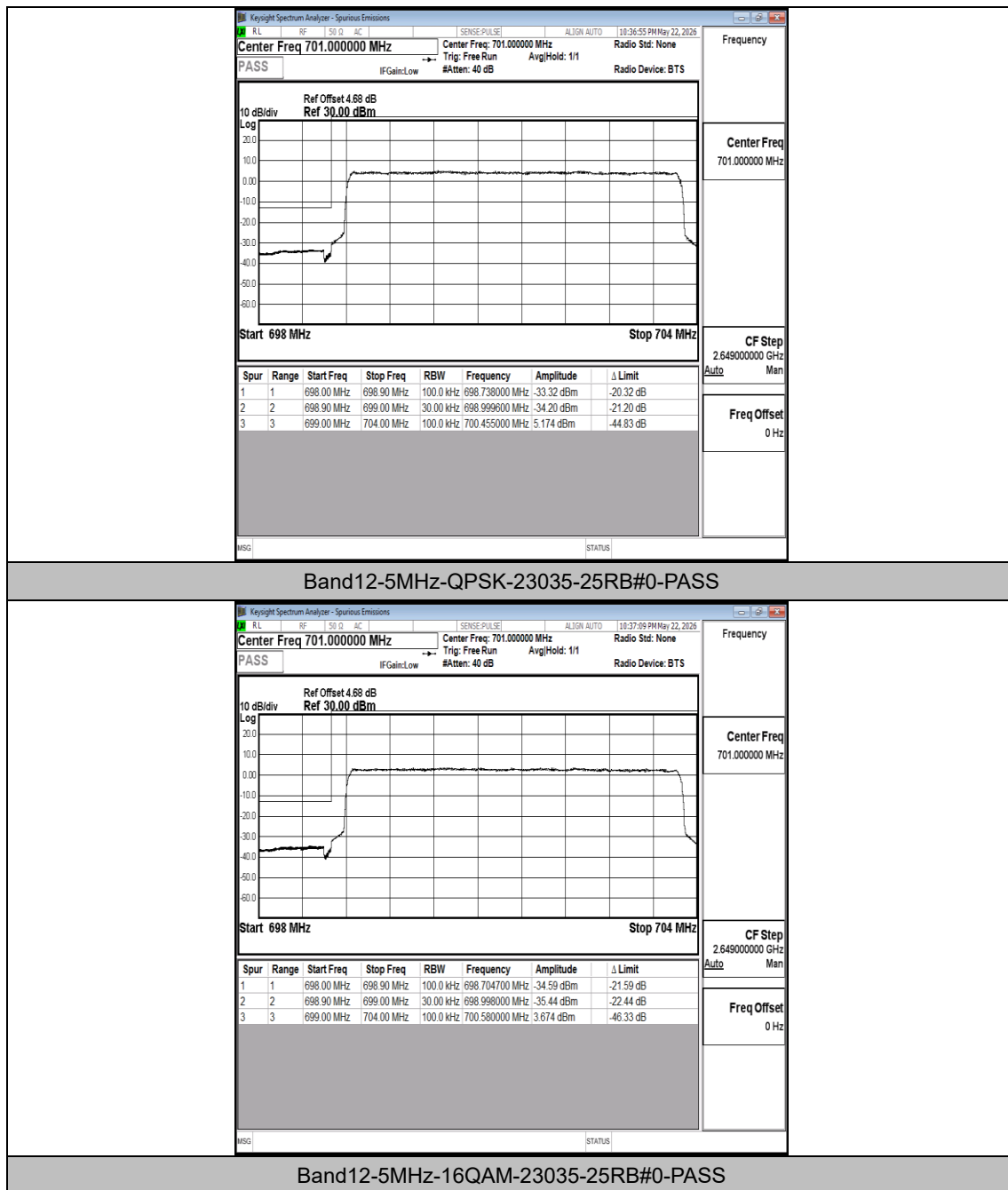
Test Graphs

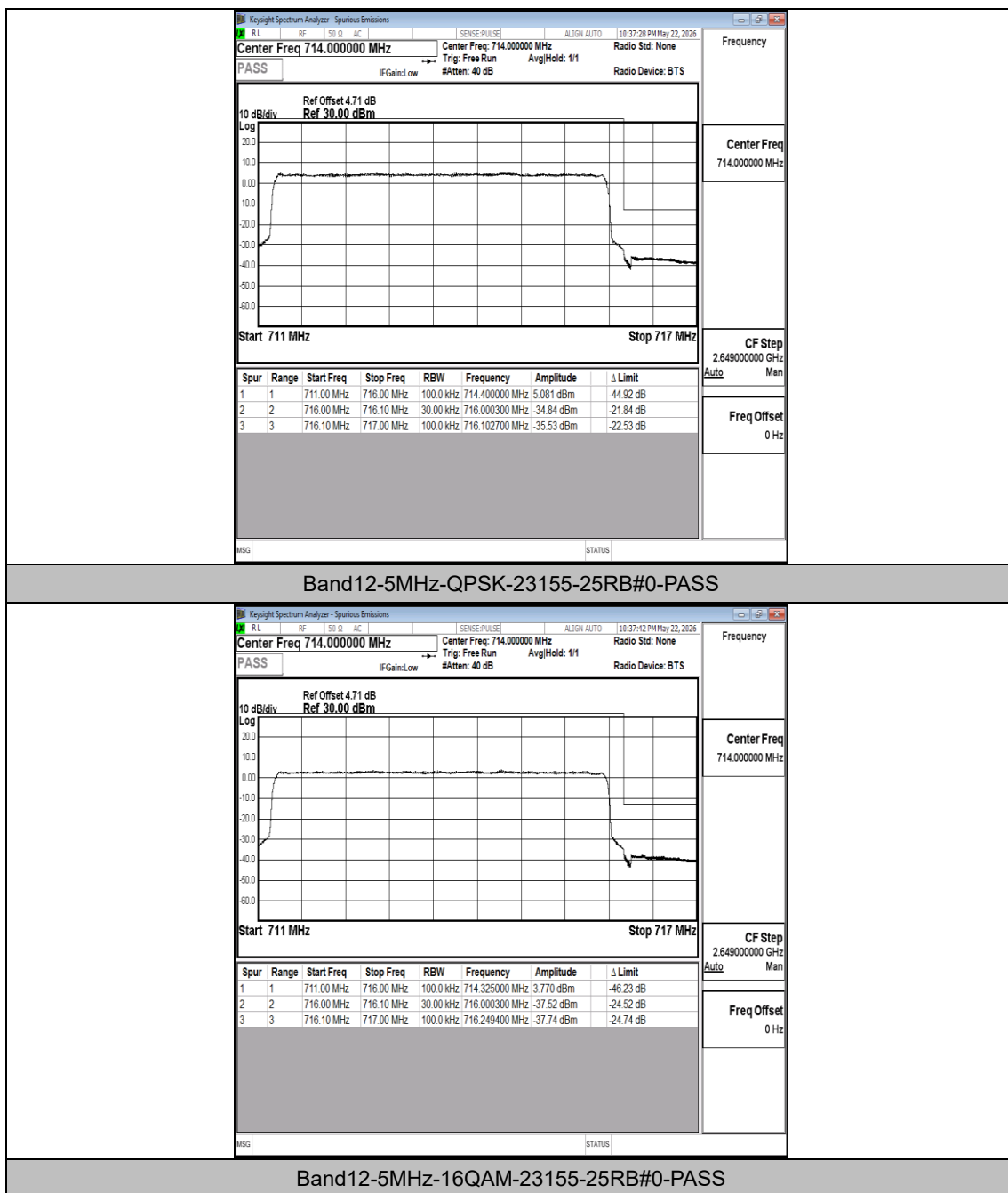


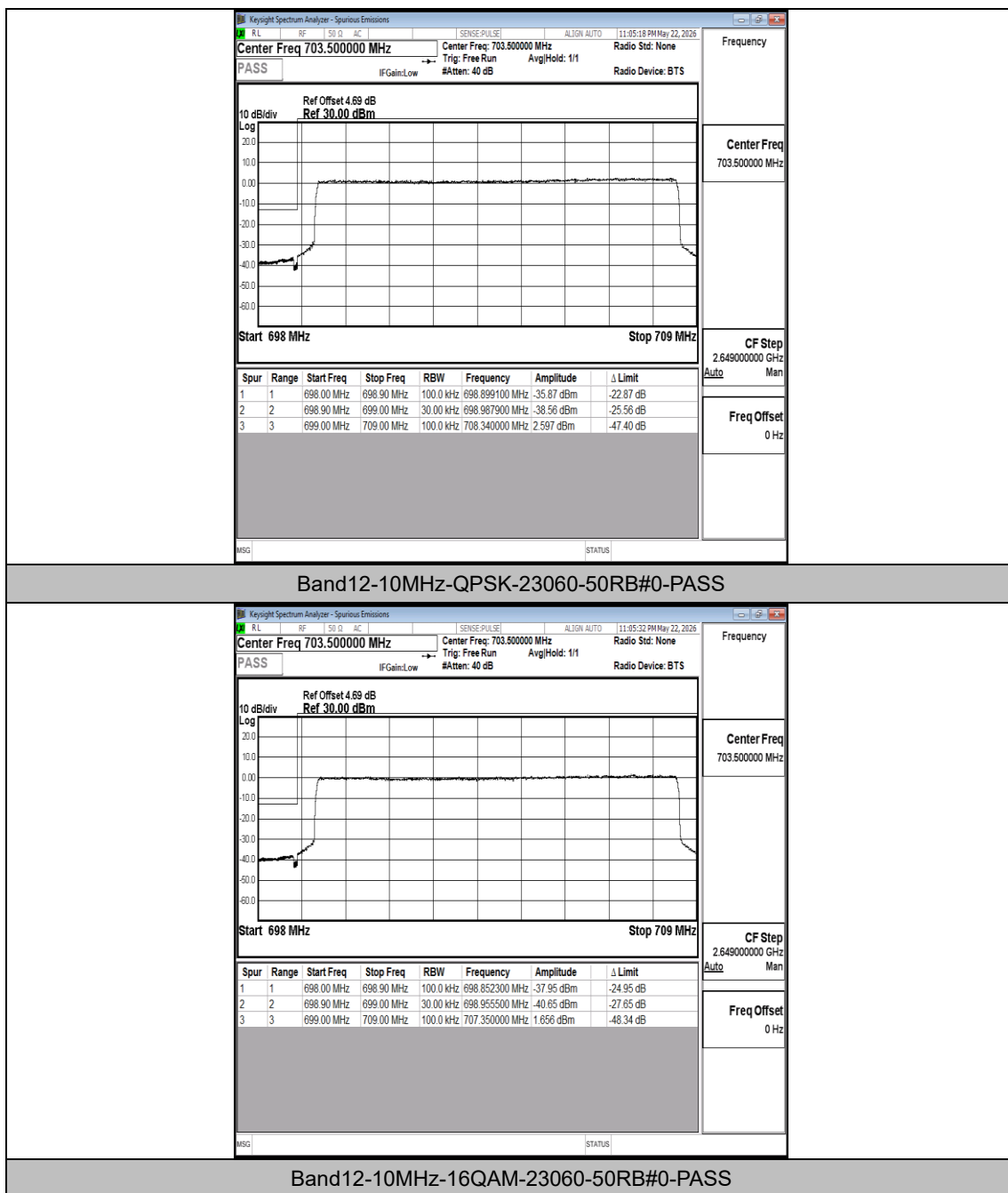


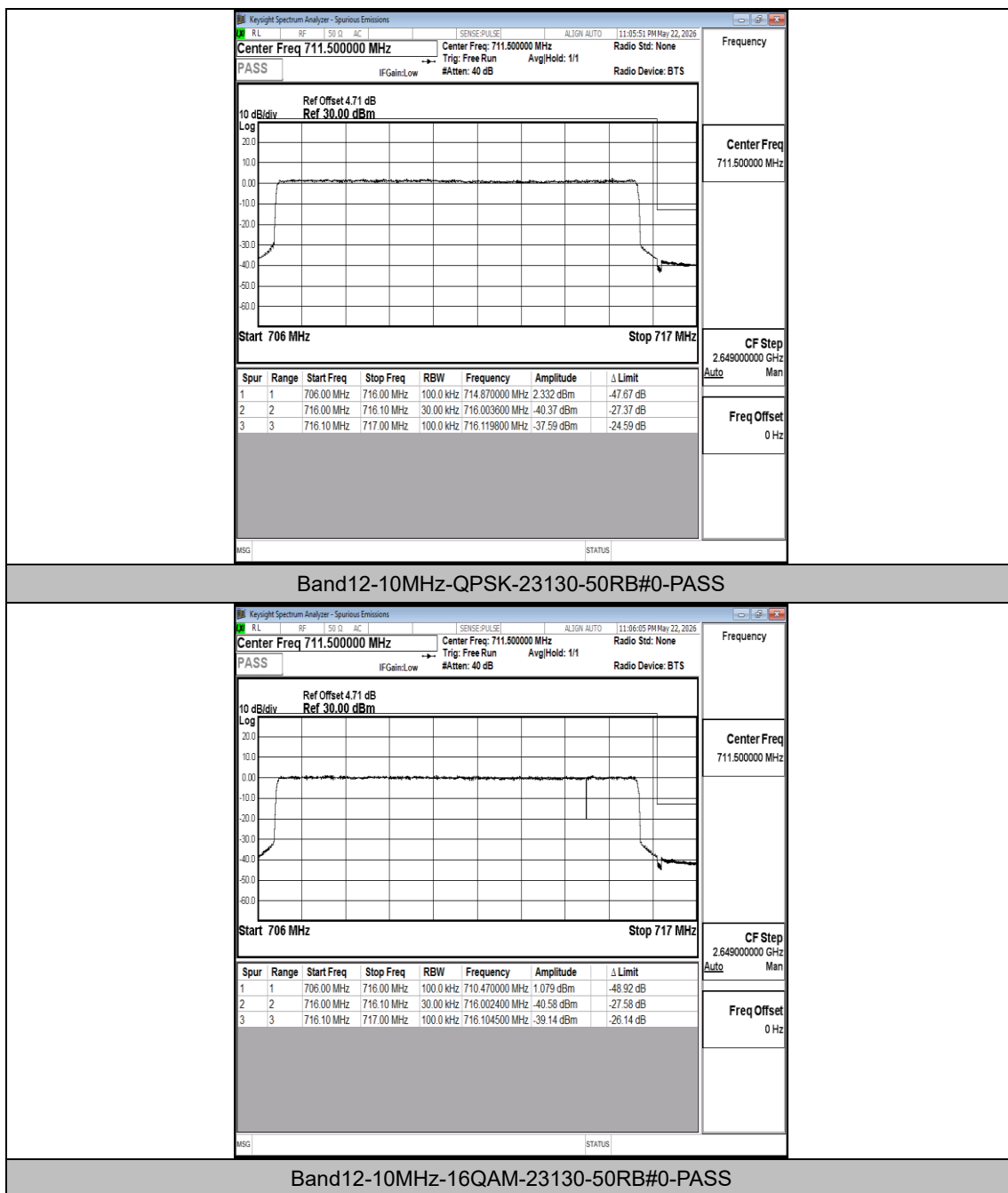












L.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Limit (dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	0.009~0.15	-51.87	-33.0	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	0.15~30	-63.92	-23.0	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	30~1000	-38.99	-13.0	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	1000~3000	-39.58	-13.0	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	3000~10000	-40.21	-13.0	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	0.009~0.15	-51.53	-33.0	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	0.15~30	-61.00	-23.0	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	30~1000	-39.29	-13.0	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	1000~3000	-37.35	-13.0	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	3000~10000	-40.23	-13.0	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	0.009~0.15	-51.82	-33.0	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	0.15~30	-62.32	-23.0	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	30~1000	-60.67	-13.0	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	1000~3000	-37.38	-13.0	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	3000~10000	-40.11	-13.0	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	0.009~0.15	-50.06	-33.0	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	0.15~30	-63.56	-23.0	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	30~1000	-60.91	-13.0	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	1000~3000	-36.41	-13.0	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	3000~10000	-40.37	-13.0	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	0.009~0.15	-53.48	-33.0	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	0.15~30	-61.00	-23.0	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	30~1000	-47.74	-13.0	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	1000~3000	-40.75	-13.0	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	3000~10000	-40.25	-13.0	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	0.009~0.15	-51.10	-33.0	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	0.15~30	-62.88	-23.0	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	30~1000	-52.38	-13.0	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	1000~3000	-40.07	-13.0	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	3000~10000	-40.23	-13.0	PASS
Band12	3MHz	QPSK	23025	1RB#0	0.009~0.15	-52.12	-33.0	PASS
Band12	3MHz	QPSK	23025	1RB#0	0.15~30	-59.75	-23.0	PASS
Band12	3MHz	QPSK	23025	1RB#0	30~1000	-40.79	-13.0	PASS
Band12	3MHz	QPSK	23025	1RB#0	1000~3000	-39.11	-13.0	PASS
Band12	3MHz	QPSK	23025	1RB#0	3000~10000	-39.79	-13.0	PASS
Band12	3MHz	16QAM	23025	1RB#0	0.009~0.15	-51.11	-33.0	PASS

Band12	3MHz	16QAM	23025	1RB#0	0.15~30	-63.60	-23.0	PASS
Band12	3MHz	16QAM	23025	1RB#0	30~1000	-41.91	-13.0	PASS
Band12	3MHz	16QAM	23025	1RB#0	1000~3000	-39.90	-13.0	PASS
Band12	3MHz	16QAM	23025	1RB#0	3000~10000	-40.35	-13.0	PASS
Band12	3MHz	QPSK	23095	1RB#0	0.009~0.15	-51.51	-33.0	PASS
Band12	3MHz	QPSK	23095	1RB#0	0.15~30	-61.60	-23.0	PASS
Band12	3MHz	QPSK	23095	1RB#0	30~1000	-49.62	-13.0	PASS
Band12	3MHz	QPSK	23095	1RB#0	1000~3000	-35.94	-13.0	PASS
Band12	3MHz	QPSK	23095	1RB#0	3000~10000	-40.06	-13.0	PASS
Band12	3MHz	16QAM	23095	1RB#0	0.009~0.15	-52.46	-33.0	PASS
Band12	3MHz	16QAM	23095	1RB#0	0.15~30	-61.90	-23.0	PASS
Band12	3MHz	16QAM	23095	1RB#0	30~1000	-59.29	-13.0	PASS
Band12	3MHz	16QAM	23095	1RB#0	1000~3000	-37.62	-13.0	PASS
Band12	3MHz	16QAM	23095	1RB#0	3000~10000	-40.48	-13.0	PASS
Band12	3MHz	QPSK	23165	1RB#0	0.009~0.15	-52.64	-33.0	PASS
Band12	3MHz	QPSK	23165	1RB#0	0.15~30	-63.37	-23.0	PASS
Band12	3MHz	QPSK	23165	1RB#0	30~1000	-31.16	-13.0	PASS
Band12	3MHz	QPSK	23165	1RB#0	1000~3000	-36.37	-13.0	PASS
Band12	3MHz	QPSK	23165	1RB#0	3000~10000	-39.82	-13.0	PASS
Band12	3MHz	16QAM	23165	1RB#0	0.009~0.15	-51.19	-33.0	PASS
Band12	3MHz	16QAM	23165	1RB#0	0.15~30	-61.67	-23.0	PASS
Band12	3MHz	16QAM	23165	1RB#0	30~1000	-30.56	-13.0	PASS
Band12	3MHz	16QAM	23165	1RB#0	1000~3000	-36.61	-13.0	PASS
Band12	3MHz	16QAM	23165	1RB#0	3000~10000	-40.49	-13.0	PASS
Band12	5MHz	QPSK	23035	1RB#0	0.009~0.15	-54.06	-33.0	PASS
Band12	5MHz	QPSK	23035	1RB#0	0.15~30	-60.82	-23.0	PASS
Band12	5MHz	QPSK	23035	1RB#0	30~1000	-47.03	-13.0	PASS
Band12	5MHz	QPSK	23035	1RB#0	1000~3000	-39.33	-13.0	PASS
Band12	5MHz	QPSK	23035	1RB#0	3000~10000	-39.79	-13.0	PASS
Band12	5MHz	16QAM	23035	1RB#0	0.009~0.15	-51.44	-33.0	PASS
Band12	5MHz	16QAM	23035	1RB#0	0.15~30	-63.10	-23.0	PASS
Band12	5MHz	16QAM	23035	1RB#0	30~1000	-46.91	-13.0	PASS
Band12	5MHz	16QAM	23035	1RB#0	1000~3000	-40.22	-13.0	PASS
Band12	5MHz	16QAM	23035	1RB#0	3000~10000	-39.64	-13.0	PASS
Band12	5MHz	QPSK	23095	1RB#0	0.009~0.15	-50.91	-33.0	PASS
Band12	5MHz	QPSK	23095	1RB#0	0.15~30	-63.22	-23.0	PASS
Band12	5MHz	QPSK	23095	1RB#0	30~1000	-42.44	-13.0	PASS
Band12	5MHz	QPSK	23095	1RB#0	1000~3000	-34.36	-13.0	PASS
Band12	5MHz	QPSK	23095	1RB#0	3000~10000	-39.78	-13.0	PASS
Band12	5MHz	16QAM	23095	1RB#0	0.009~0.15	-52.62	-33.0	PASS
Band12	5MHz	16QAM	23095	1RB#0	0.15~30	-62.85	-23.0	PASS
Band12	5MHz	16QAM	23095	1RB#0	30~1000	-42.43	-13.0	PASS

Guangzhou LCS Compliance Testing Laboratory Ltd.

Add: No.44-1, Qianfeng North Road, Shiqi, Panyu District, Guangzhou, Guangdong, China

Tel: +(86) 020-39166689 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Band12	5MHz	16QAM	23095	1RB#0	1000~3000	-36.53	-13.0	PASS
Band12	5MHz	16QAM	23095	1RB#0	3000~10000	-39.32	-13.0	PASS
Band12	5MHz	QPSK	23155	1RB#0	0.009~0.15	-51.83	-33.0	PASS
Band12	5MHz	QPSK	23155	1RB#0	0.15~30	-63.24	-23.0	PASS
Band12	5MHz	QPSK	23155	1RB#0	30~1000	-34.64	-13.0	PASS
Band12	5MHz	QPSK	23155	1RB#0	1000~3000	-35.72	-13.0	PASS
Band12	5MHz	QPSK	23155	1RB#0	3000~10000	-40.10	-13.0	PASS
Band12	5MHz	16QAM	23155	1RB#0	0.009~0.15	-51.83	-33.0	PASS
Band12	5MHz	16QAM	23155	1RB#0	0.15~30	-62.81	-23.0	PASS
Band12	5MHz	16QAM	23155	1RB#0	30~1000	-35.49	-13.0	PASS
Band12	5MHz	16QAM	23155	1RB#0	1000~3000	-38.13	-13.0	PASS
Band12	5MHz	16QAM	23155	1RB#0	3000~10000	-40.00	-13.0	PASS
Band12	10MHz	QPSK	23060	1RB#0	0.009~0.15	-46.71	-33.0	PASS
Band12	10MHz	QPSK	23060	1RB#0	0.15~30	-62.38	-23.0	PASS
Band12	10MHz	QPSK	23060	1RB#0	30~1000	-31.50	-13.0	PASS
Band12	10MHz	QPSK	23060	1RB#0	1000~3000	-38.84	-13.0	PASS
Band12	10MHz	QPSK	23060	1RB#0	3000~10000	-39.61	-13.0	PASS
Band12	10MHz	16QAM	23060	1RB#0	0.009~0.15	-52.05	-33.0	PASS
Band12	10MHz	16QAM	23060	1RB#0	0.15~30	-62.80	-23.0	PASS
Band12	10MHz	16QAM	23060	1RB#0	30~1000	-30.01	-13.0	PASS
Band12	10MHz	16QAM	23060	1RB#0	1000~3000	-39.69	-13.0	PASS
Band12	10MHz	16QAM	23060	1RB#0	3000~10000	-39.95	-13.0	PASS
Band12	10MHz	QPSK	23095	1RB#0	0.009~0.15	-52.60	-33.0	PASS
Band12	10MHz	QPSK	23095	1RB#0	0.15~30	-62.81	-23.0	PASS
Band12	10MHz	QPSK	23095	1RB#0	30~1000	-42.75	-13.0	PASS
Band12	10MHz	QPSK	23095	1RB#0	1000~3000	-36.23	-13.0	PASS
Band12	10MHz	QPSK	23095	1RB#0	3000~10000	-40.31	-13.0	PASS
Band12	10MHz	16QAM	23095	1RB#0	0.009~0.15	-51.91	-33.0	PASS
Band12	10MHz	16QAM	23095	1RB#0	0.15~30	-62.30	-23.0	PASS
Band12	10MHz	16QAM	23095	1RB#0	30~1000	-41.48	-13.0	PASS
Band12	10MHz	16QAM	23095	1RB#0	1000~3000	-36.28	-13.0	PASS
Band12	10MHz	16QAM	23095	1RB#0	3000~10000	-39.93	-13.0	PASS
Band12	10MHz	QPSK	23130	1RB#0	0.009~0.15	-52.31	-33.0	PASS
Band12	10MHz	QPSK	23130	1RB#0	0.15~30	-61.31	-23.0	PASS
Band12	10MHz	QPSK	23130	1RB#0	30~1000	-42.55	-13.0	PASS
Band12	10MHz	QPSK	23130	1RB#0	1000~3000	-37.06	-13.0	PASS
Band12	10MHz	QPSK	23130	1RB#0	3000~10000	-40.10	-13.0	PASS
Band12	10MHz	16QAM	23130	1RB#0	0.009~0.15	-52.42	-33.0	PASS
Band12	10MHz	16QAM	23130	1RB#0	0.15~30	-61.08	-23.0	PASS
Band12	10MHz	16QAM	23130	1RB#0	30~1000	-49.51	-13.0	PASS
Band12	10MHz	16QAM	23130	1RB#0	1000~3000	-35.37	-13.0	PASS
Band12	10MHz	16QAM	23130	1RB#0	3000~10000	-39.96	-13.0	PASS

Guangzhou LCS Compliance Testing Laboratory Ltd.

Add: No.44-1, Qianfeng North Road, Shiqi, Panyu District, Guangzhou, Guangdong, China

Tel: +(86) 020-39166689 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Test Graphs

