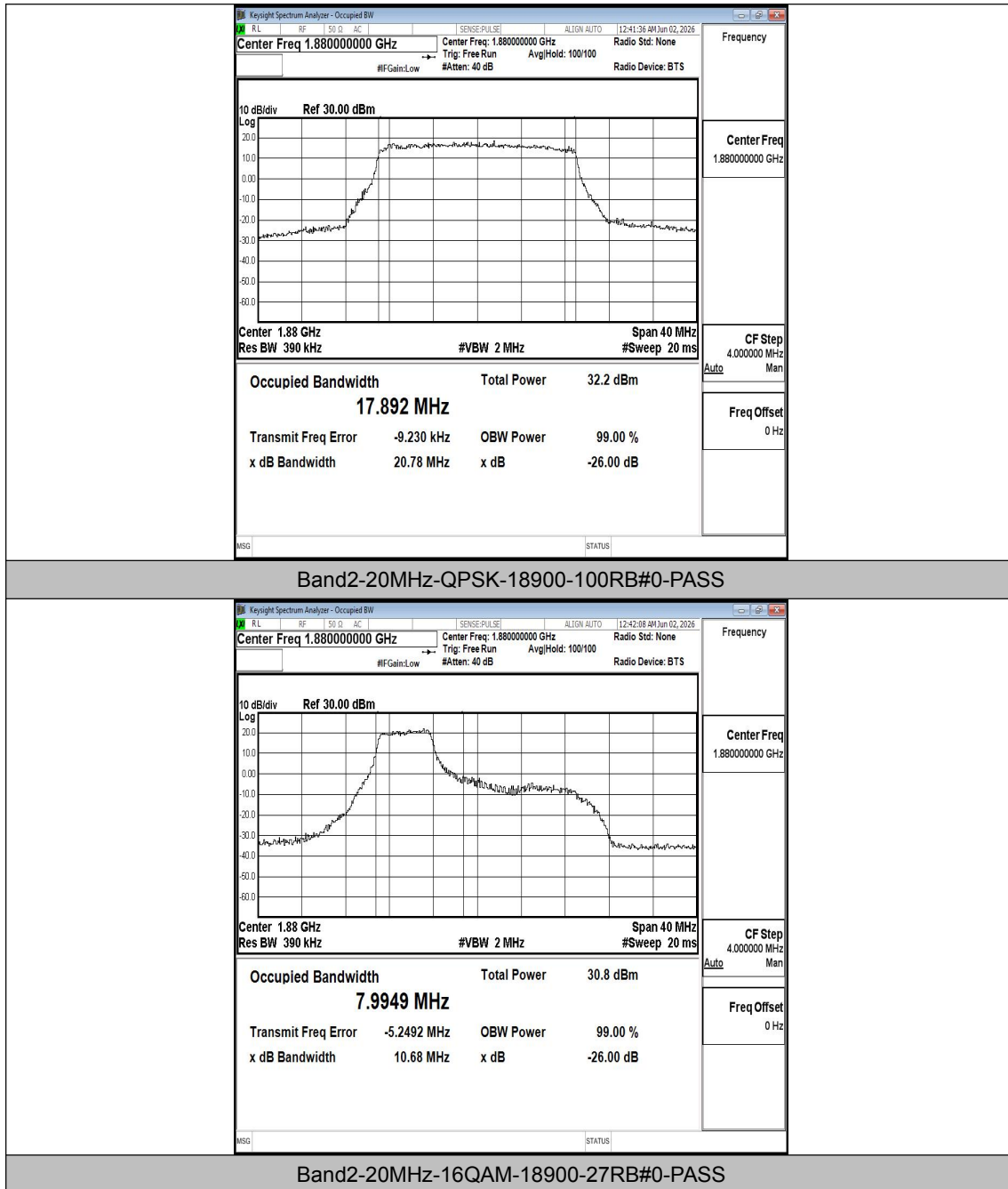
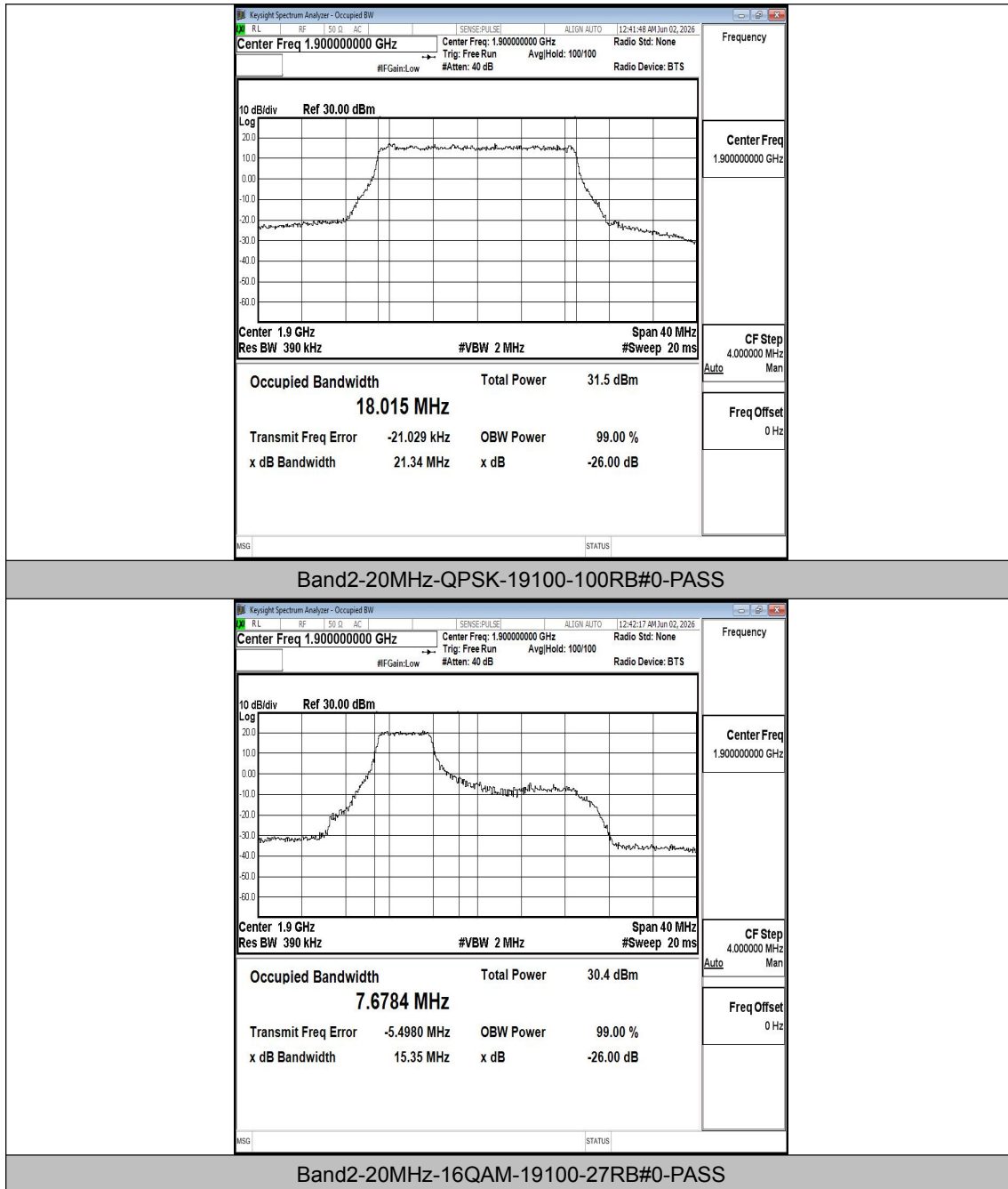




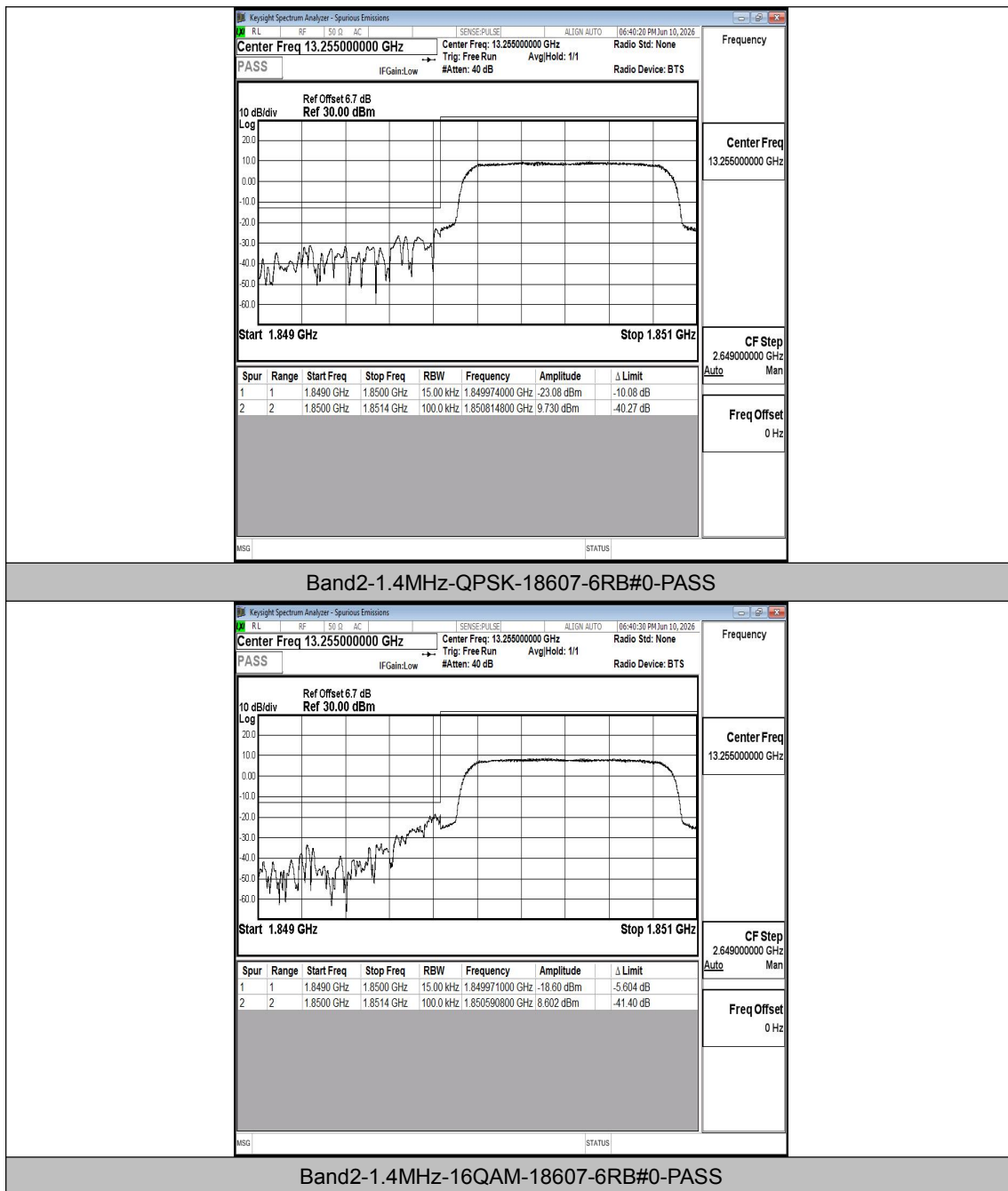


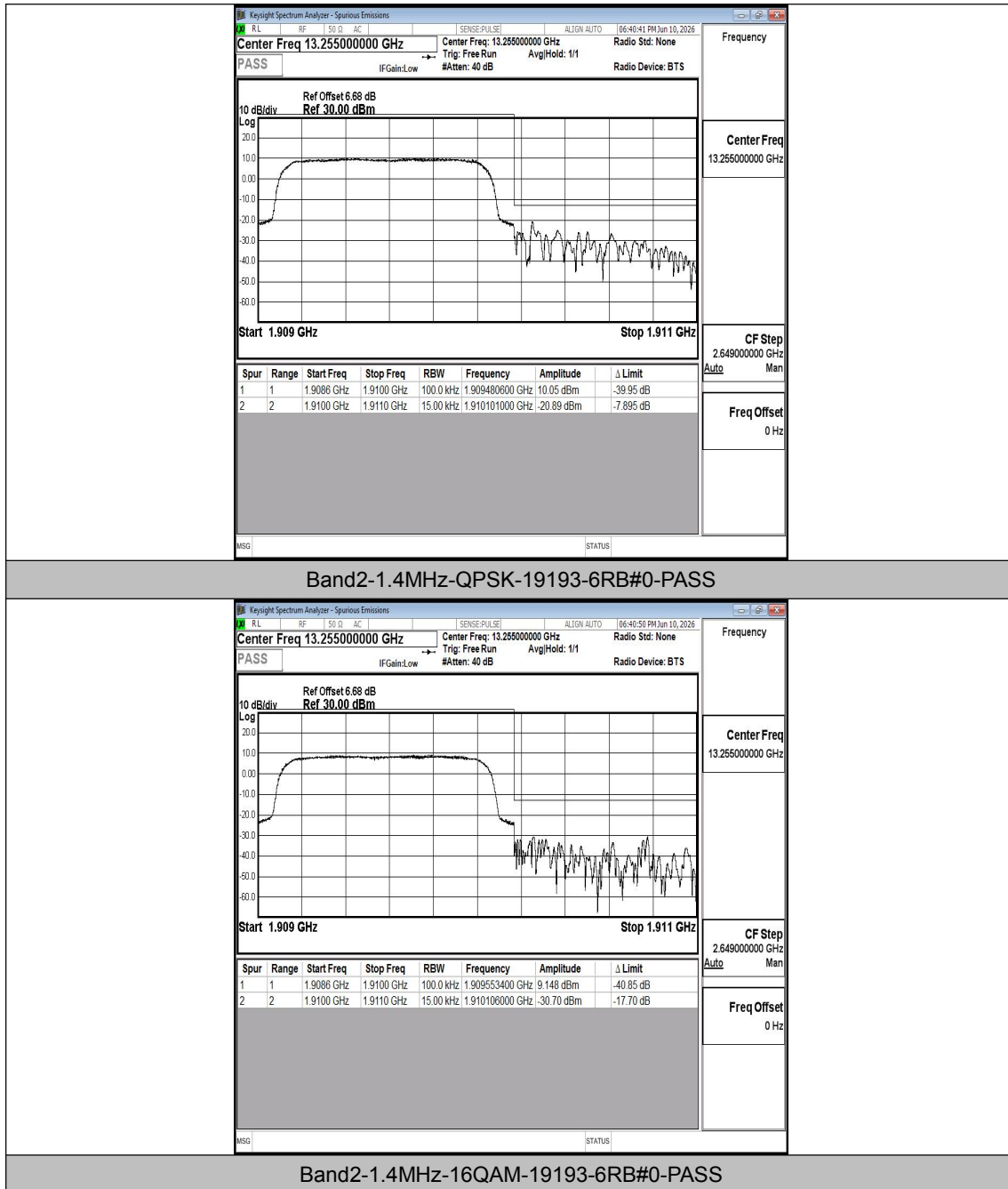
B.4 Band Edge

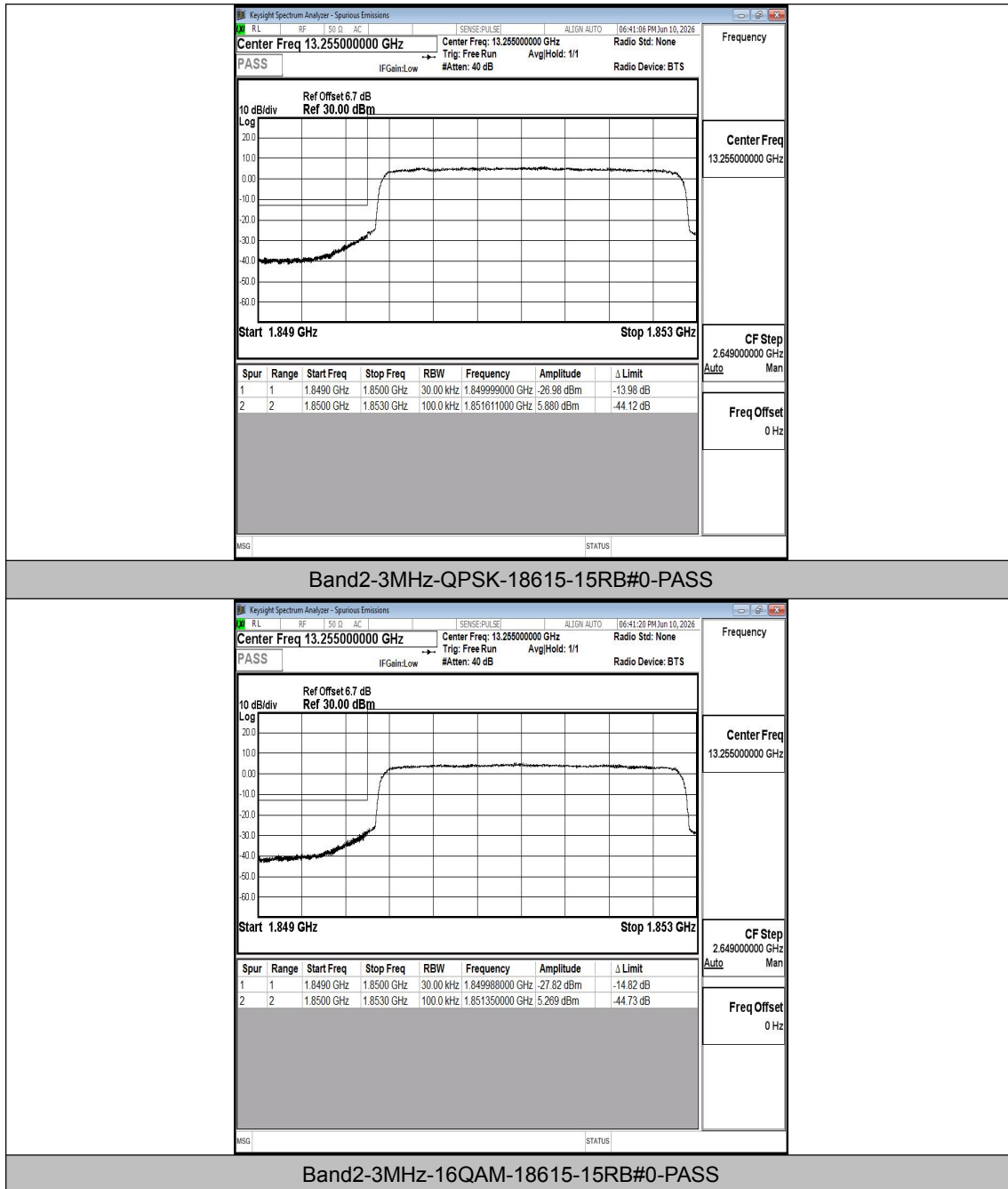
Test Result

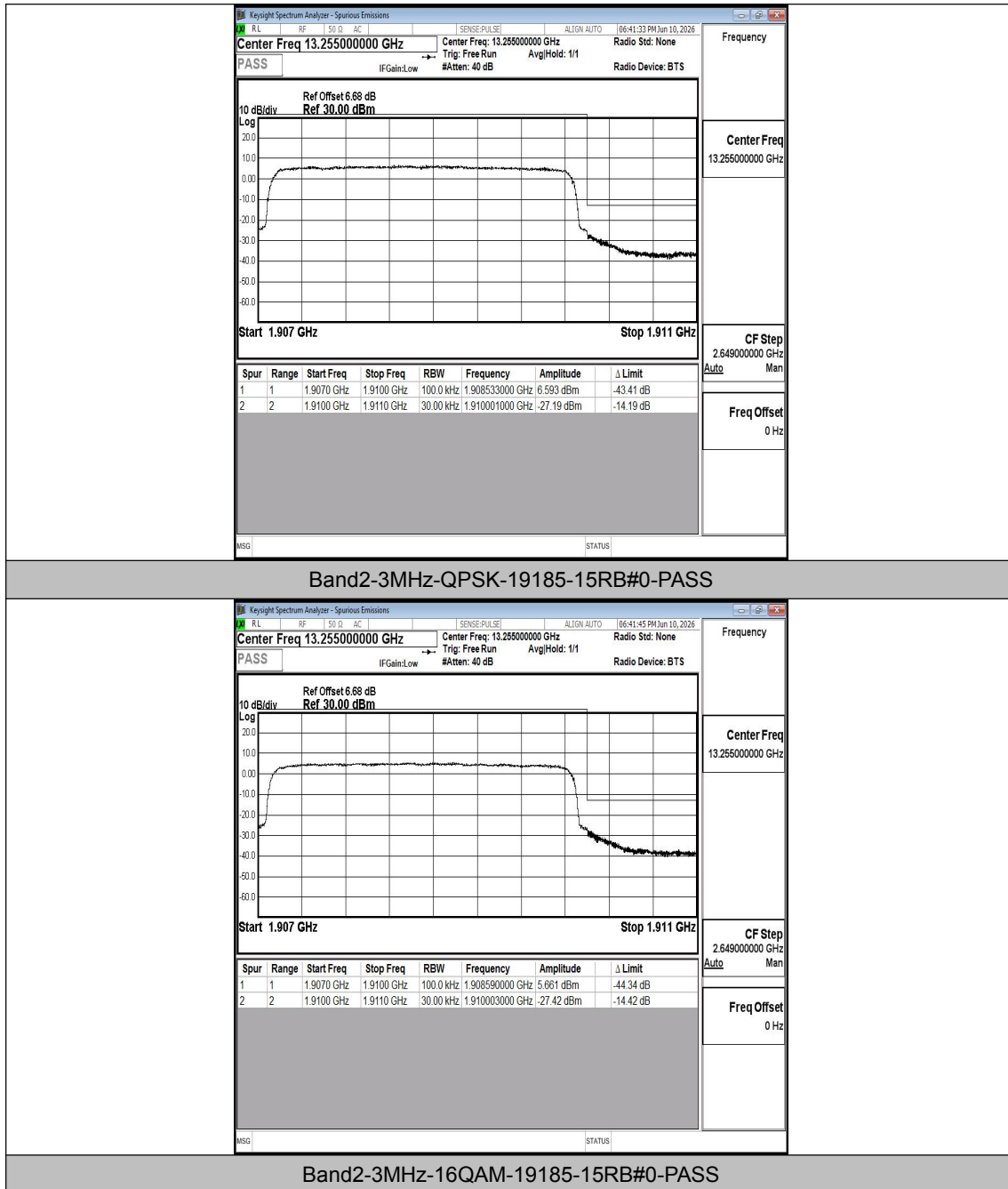
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Margin (dB)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	-23.08	10.08	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-18.60	5.60	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-20.89	7.89	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-30.70	17.70	PASS
Band2	3MHz	QPSK	18615	15RB#0	-26.98	13.98	PASS
Band2	3MHz	16QAM	18615	15RB#0	-27.82	14.82	PASS
Band2	3MHz	QPSK	19185	15RB#0	-27.19	14.19	PASS
Band2	3MHz	16QAM	19185	15RB#0	-27.42	14.42	PASS
Band2	5MHz	QPSK	18625	25RB#0	-31.55	18.55	PASS
Band2	5MHz	16QAM	18625	25RB#0	-33.14	20.14	PASS
Band2	5MHz	QPSK	19175	25RB#0	-29.85	16.85	PASS
Band2	5MHz	16QAM	19175	25RB#0	-31.24	18.24	PASS
Band2	10MHz	QPSK	18650	27RB#0	-32.46	19.46	PASS
Band2	10MHz	QPSK	18650	50RB#0	-35.65	22.65	PASS
Band2	10MHz	16QAM	18650	27RB#0	-34.47	21.47	PASS
Band2	10MHz	16QAM	18650	50RB#0	-56.97	43.97	PASS
Band2	10MHz	QPSK	19150	27RB#0	-40.89	27.89	PASS
Band2	10MHz	16QAM	19150	27RB#0	-43.92	30.92	PASS
Band2	15MHz	QPSK	18675	27RB#0	-29.14	16.14	PASS
Band2	15MHz	16QAM	18675	27RB#0	-30.91	17.91	PASS
Band2	15MHz	QPSK	19125	27RB#0	-40.16	27.16	PASS
Band2	15MHz	16QAM	19125	27RB#0	-40.82	27.82	PASS
Band2	20MHz	QPSK	18700	27RB#0	-27.33	14.33	PASS
Band2	20MHz	16QAM	18700	27RB#0	-29.13	16.13	PASS
Band2	20MHz	QPSK	19100	27RB#0	-39.87	26.87	PASS
Band2	20MHz	16QAM	19100	27RB#0	-40.51	27.51	PASS

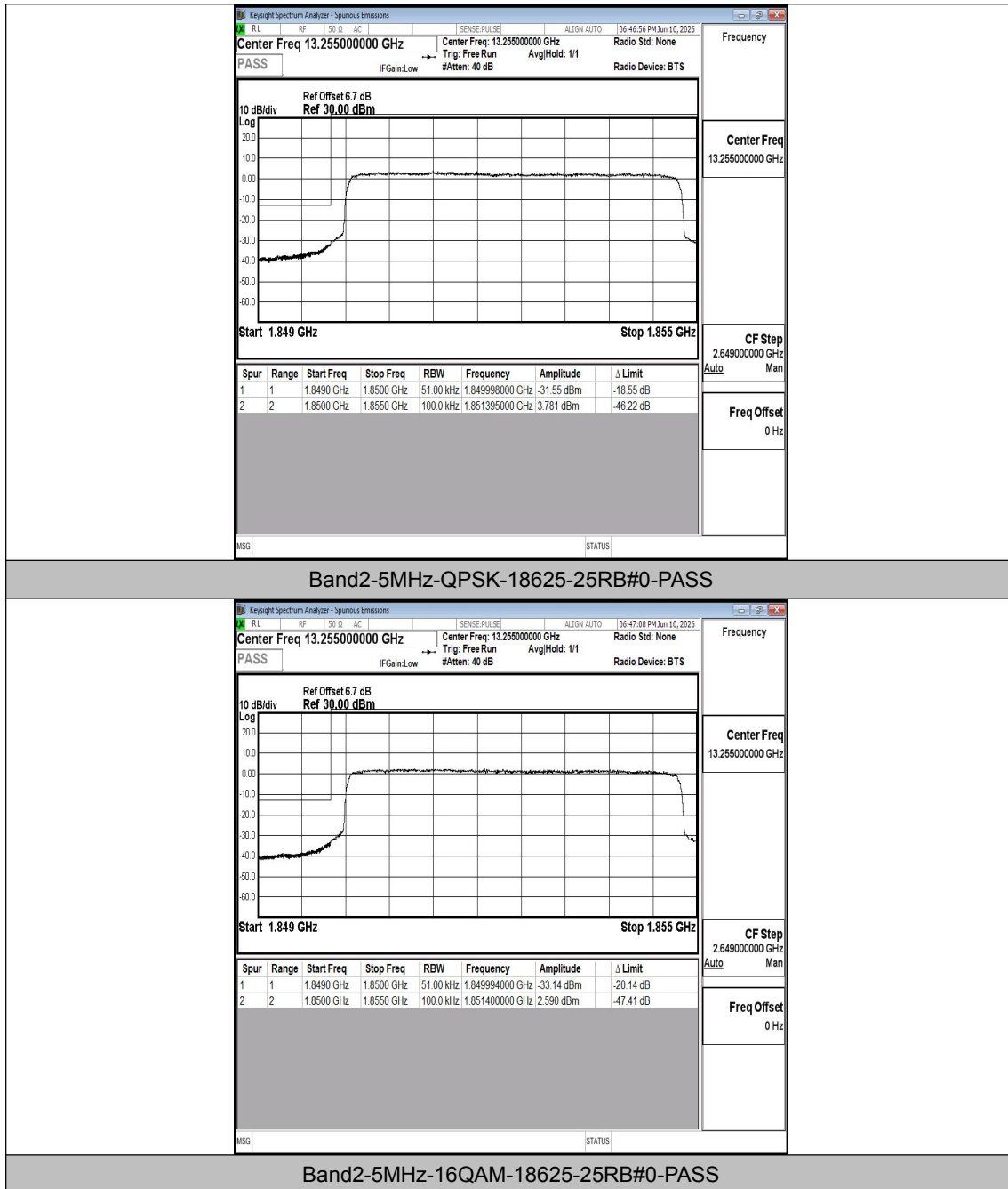
Test Graphs

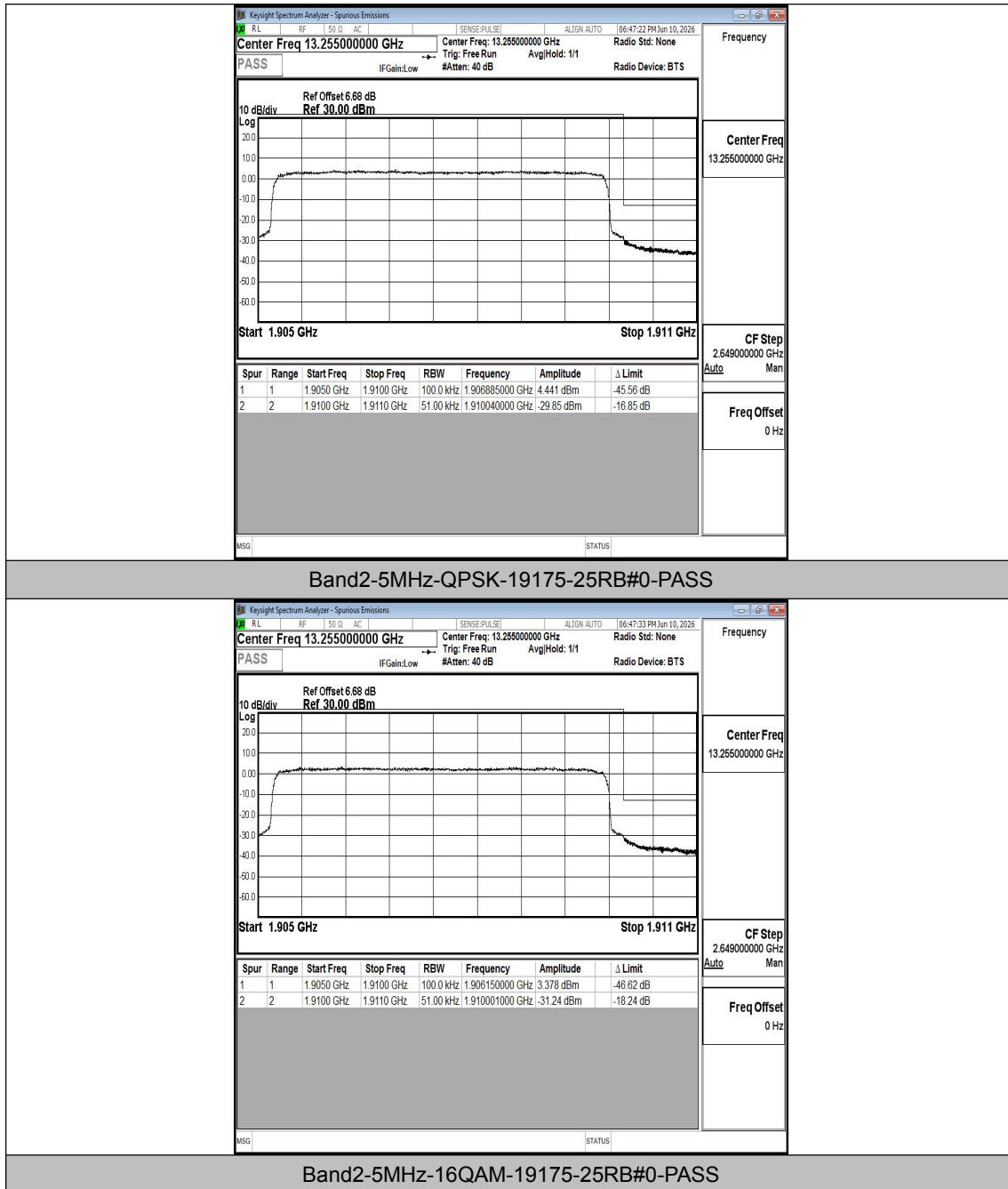


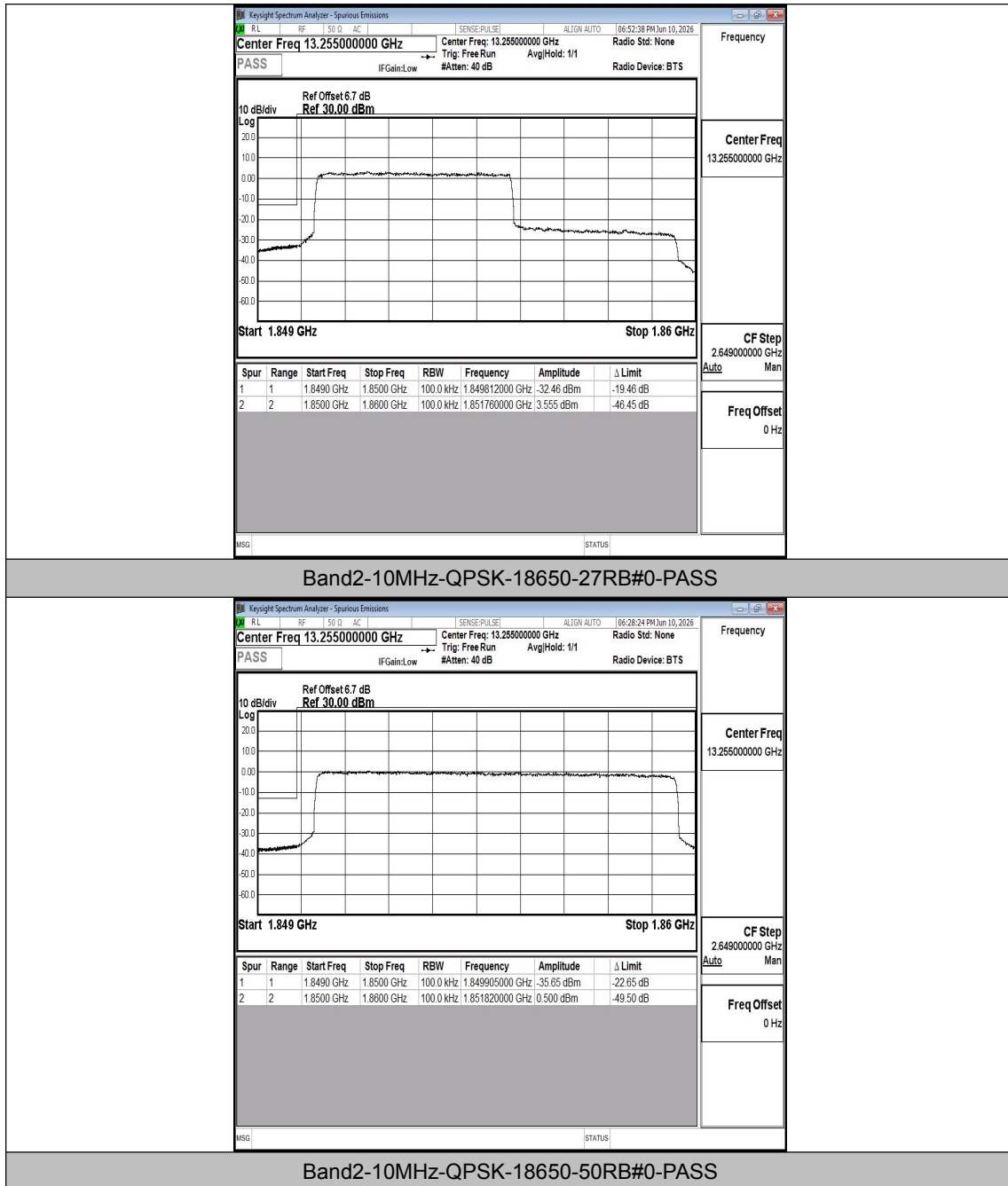


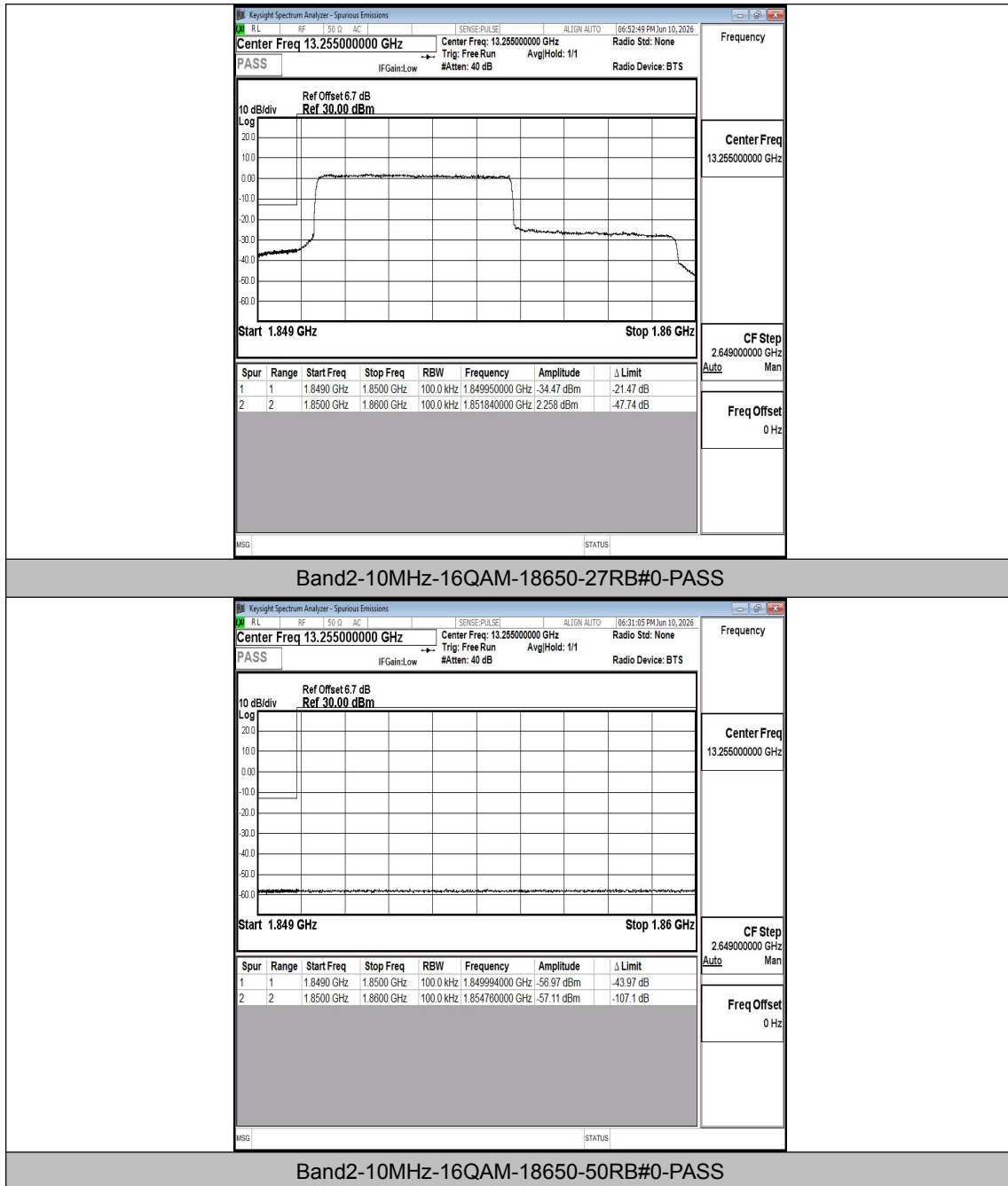


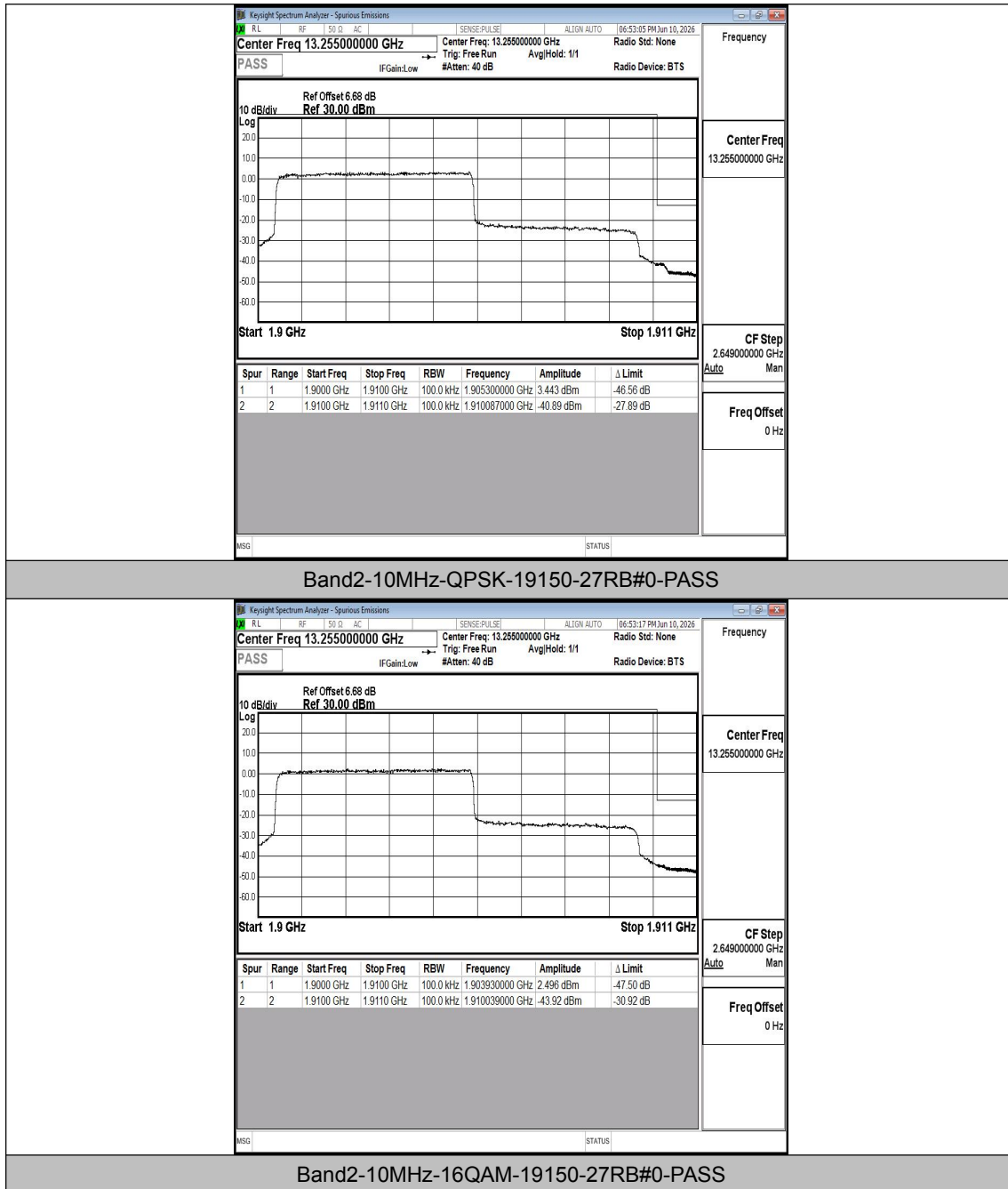


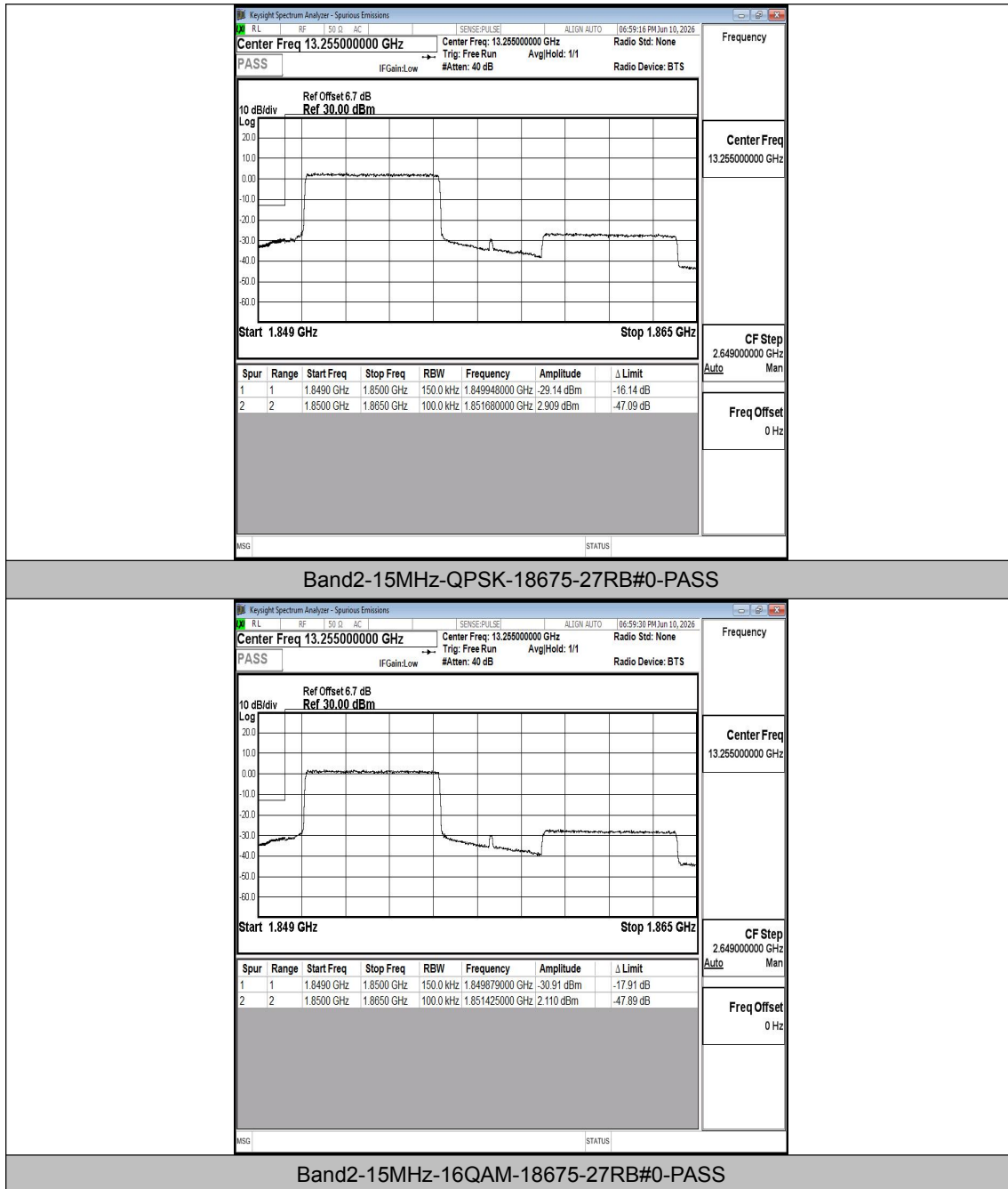


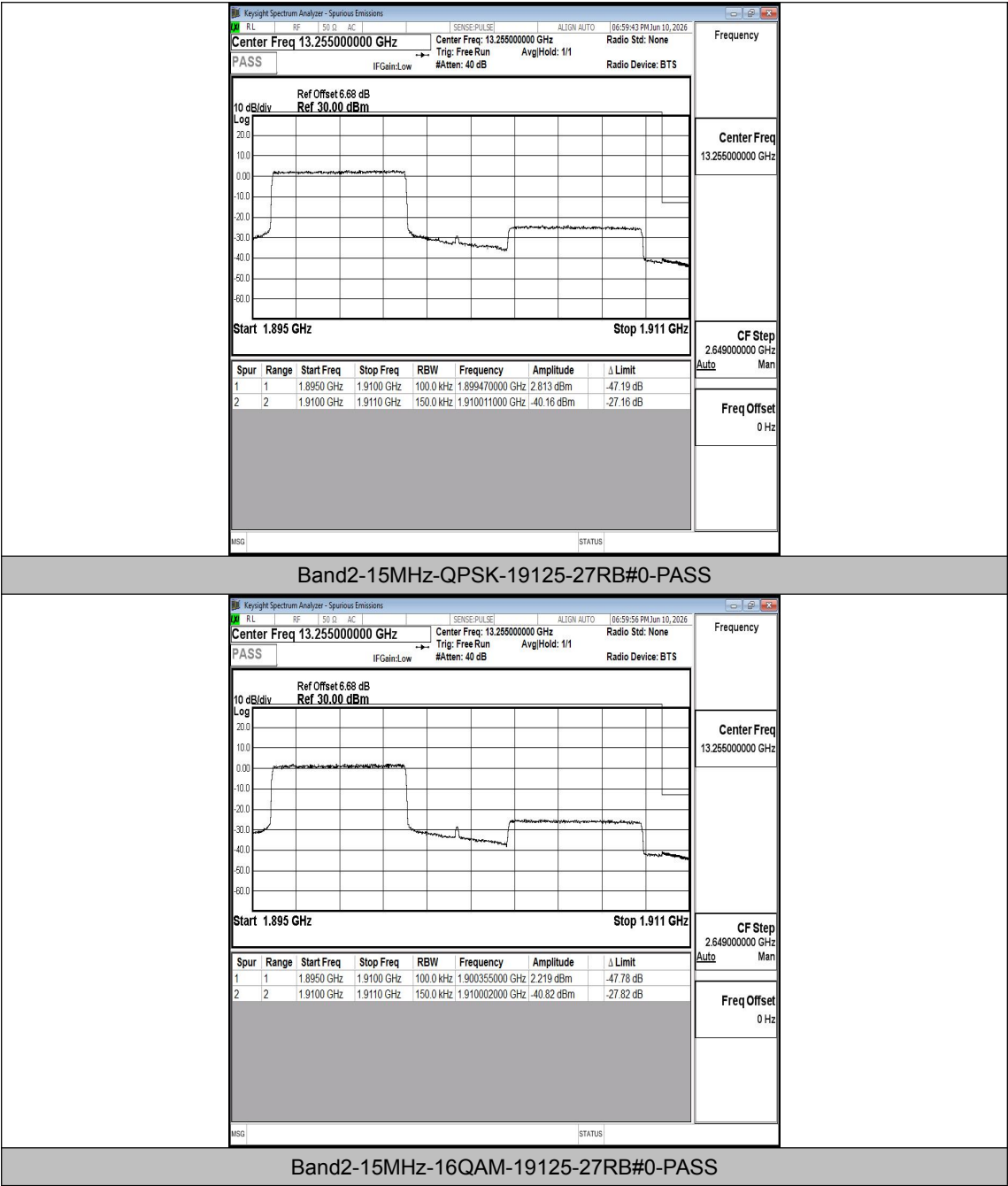


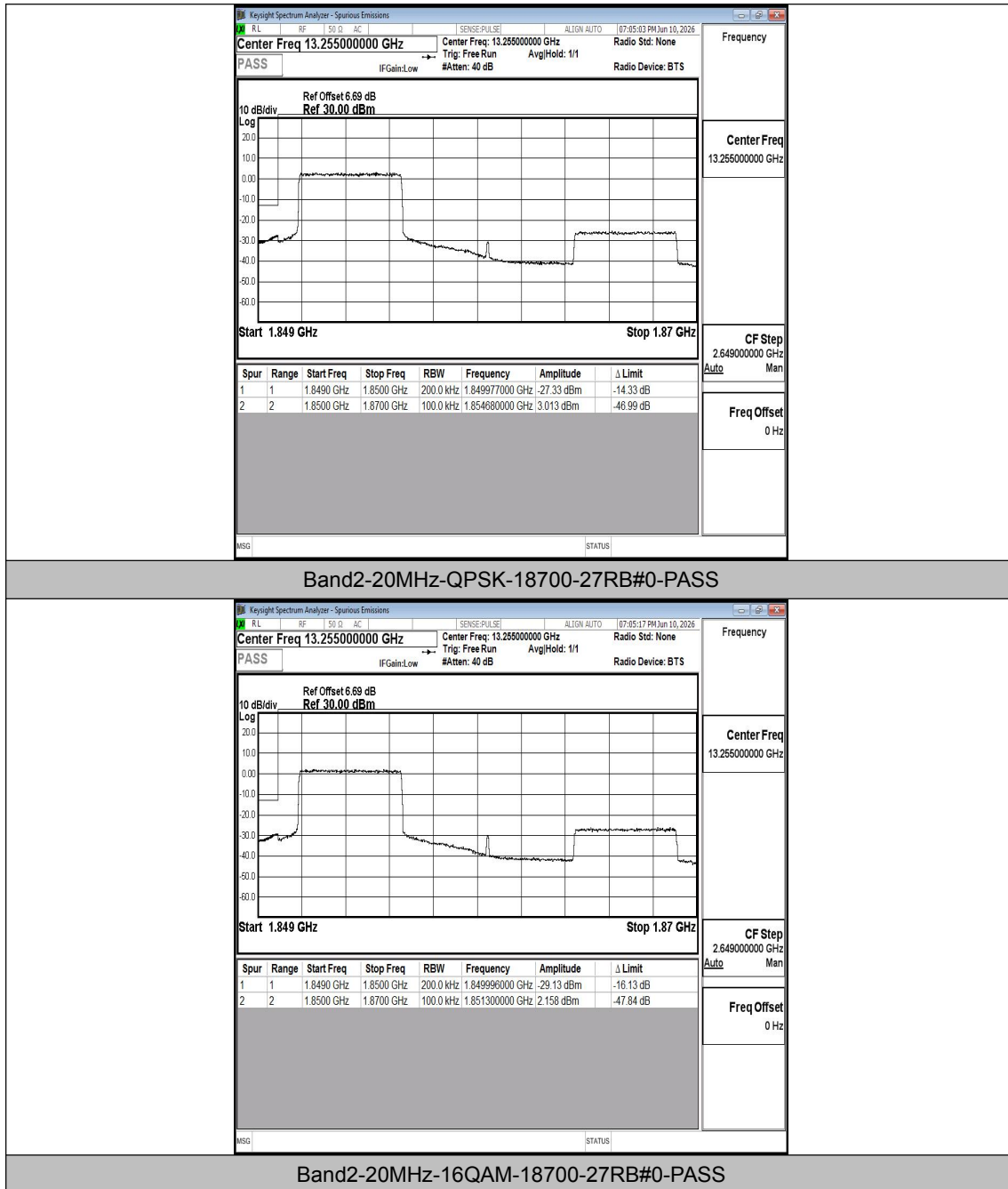


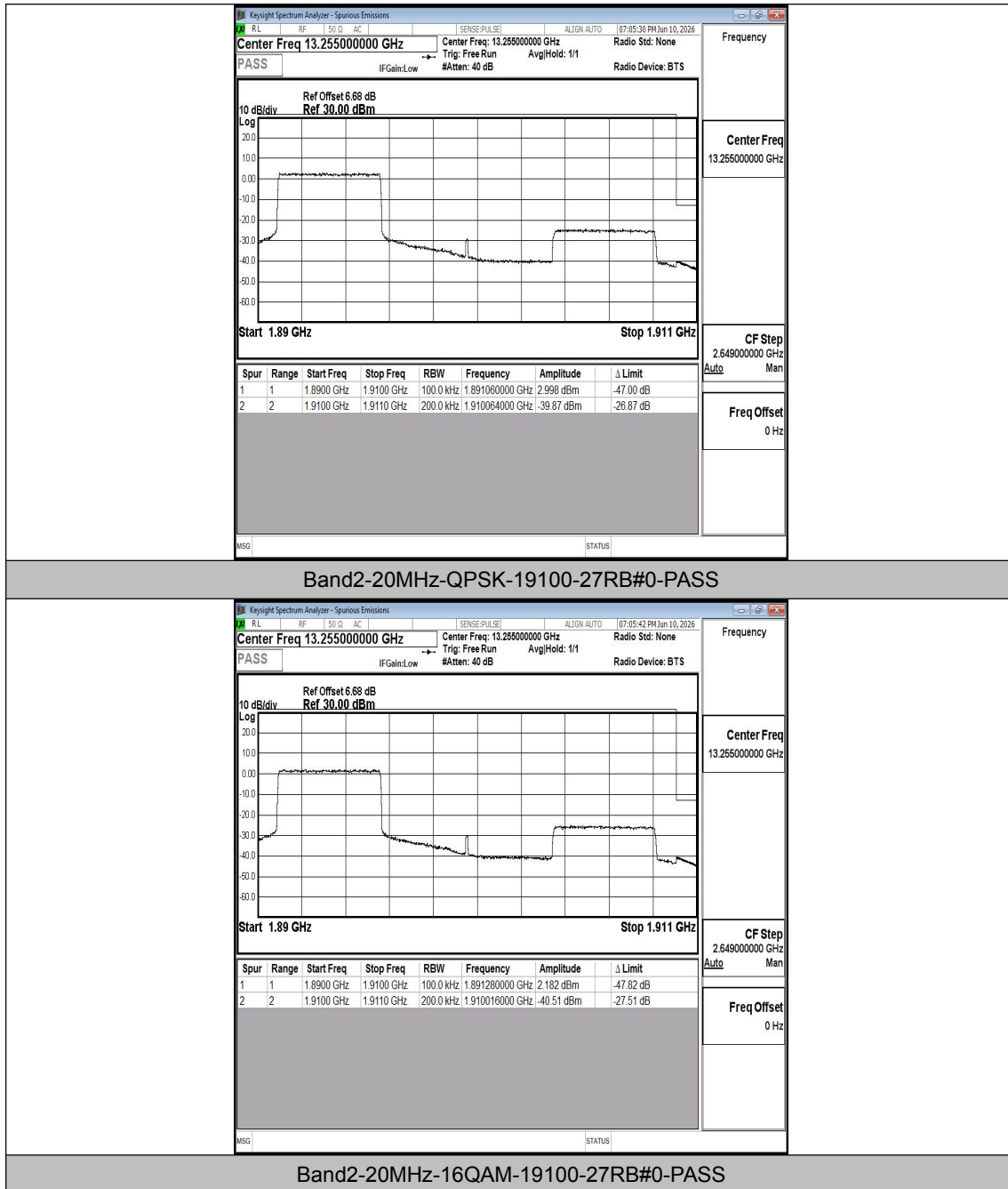












B.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Limit (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	0.009~0.15	-53.06	-43.0	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	0.15~30	-63.43	-33.0	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	30~1000	-61.15	-23.0	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	1000~3000	-23.65	-13.0	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	3000~20000	-27.85	-13.0	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	0.009~0.15	-54.45	-43.0	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	0.15~30	-66.33	-33.0	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	30~1000	-61.49	-23.0	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	1000~3000	-24.55	-13.0	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	3000~20000	-28.44	-13.0	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	0.009~0.15	-53.85	-43.0	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	0.15~30	-63.50	-33.0	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	30~1000	-61.49	-23.0	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	1000~3000	-50.24	-13.0	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	3000~20000	-28.57	-13.0	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	0.009~0.15	-52.76	-43.0	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	0.15~30	-64.12	-33.0	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	30~1000	-61.46	-23.0	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	1000~3000	-49.87	-13.0	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	3000~20000	-28.07	-13.0	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	0.009~0.15	-52.99	-43.0	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	0.15~30	-63.78	-33.0	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	30~1000	-62.08	-23.0	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	1000~3000	-26.64	-13.0	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	3000~20000	-28.13	-13.0	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	0.009~0.15	-54.90	-43.0	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	0.15~30	-61.63	-33.0	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	30~1000	-61.71	-23.0	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	1000~3000	-28.50	-13.0	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	3000~20000	-27.87	-13.0	PASS
Band2	3MHz	QPSK	18615	1RB#0	0.009~0.15	-53.56	-43.0	PASS
Band2	3MHz	QPSK	18615	1RB#0	0.15~30	-63.00	-33.0	PASS
Band2	3MHz	QPSK	18615	1RB#0	30~1000	-61.72	-23.0	PASS
Band2	3MHz	QPSK	18615	1RB#0	1000~3000	-22.85	-13.0	PASS

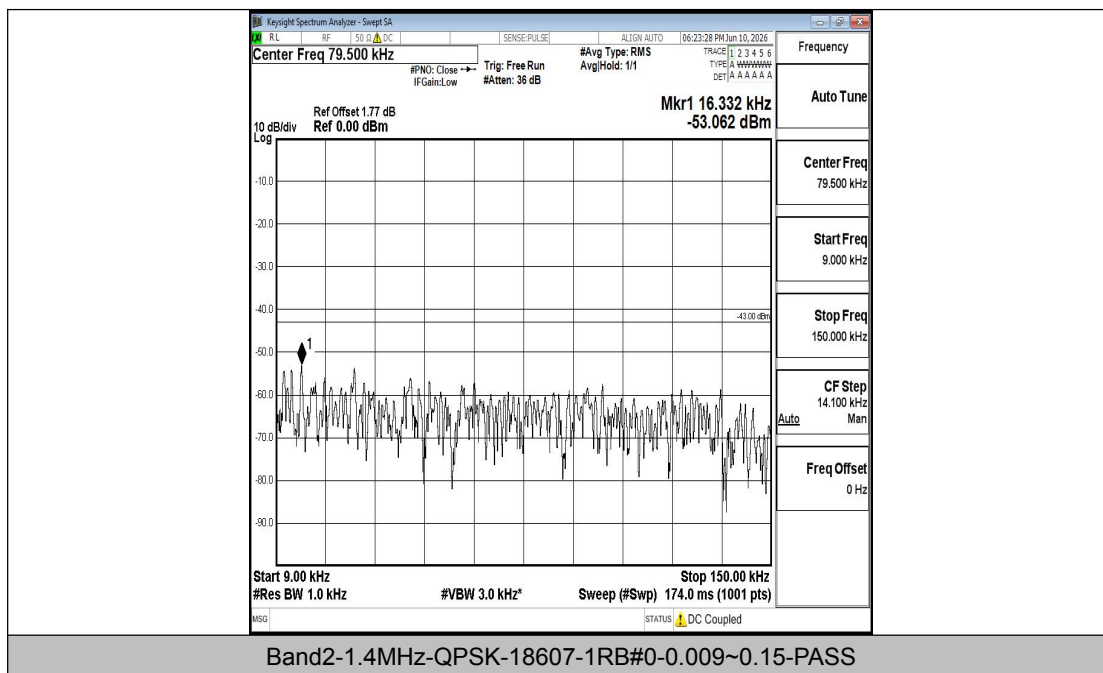
Band2	3MHz	QPSK	18615	1RB#0	3000~20000	-27.77	-13.0	PASS
Band2	3MHz	16QAM	18615	1RB#0	0.009~0.15	-54.69	-43.0	PASS
Band2	3MHz	16QAM	18615	1RB#0	0.15~30	-65.82	-33.0	PASS
Band2	3MHz	16QAM	18615	1RB#0	30~1000	-61.98	-23.0	PASS
Band2	3MHz	16QAM	18615	1RB#0	1000~3000	-23.41	-13.0	PASS
Band2	3MHz	16QAM	18615	1RB#0	3000~20000	-28.30	-13.0	PASS
Band2	3MHz	QPSK	18900	1RB#0	0.009~0.15	-53.83	-43.0	PASS
Band2	3MHz	QPSK	18900	1RB#0	0.15~30	-62.87	-33.0	PASS
Band2	3MHz	QPSK	18900	1RB#0	30~1000	-61.59	-23.0	PASS
Band2	3MHz	QPSK	18900	1RB#0	1000~3000	-49.91	-13.0	PASS
Band2	3MHz	QPSK	18900	1RB#0	3000~20000	-28.17	-13.0	PASS
Band2	3MHz	16QAM	18900	1RB#0	0.009~0.15	-55.13	-43.0	PASS
Band2	3MHz	16QAM	18900	1RB#0	0.15~30	-63.84	-33.0	PASS
Band2	3MHz	16QAM	18900	1RB#0	30~1000	-61.86	-23.0	PASS
Band2	3MHz	16QAM	18900	1RB#0	1000~3000	-49.92	-13.0	PASS
Band2	3MHz	16QAM	18900	1RB#0	3000~20000	-28.28	-13.0	PASS
Band2	3MHz	QPSK	19185	1RB#0	0.009~0.15	-55.02	-43.0	PASS
Band2	3MHz	QPSK	19185	1RB#0	0.15~30	-63.46	-33.0	PASS
Band2	3MHz	QPSK	19185	1RB#0	30~1000	-61.95	-23.0	PASS
Band2	3MHz	QPSK	19185	1RB#0	1000~3000	-22.08	-13.0	PASS
Band2	3MHz	QPSK	19185	1RB#0	3000~20000	-28.27	-13.0	PASS
Band2	3MHz	16QAM	19185	1RB#0	0.009~0.15	-54.76	-43.0	PASS
Band2	3MHz	16QAM	19185	1RB#0	0.15~30	-65.40	-33.0	PASS
Band2	3MHz	16QAM	19185	1RB#0	30~1000	-62.00	-23.0	PASS
Band2	3MHz	16QAM	19185	1RB#0	1000~3000	-21.39	-13.0	PASS
Band2	3MHz	16QAM	19185	1RB#0	3000~20000	-28.44	-13.0	PASS
Band2	5MHz	QPSK	18625	1RB#0	0.009~0.15	-53.91	-43.0	PASS
Band2	5MHz	QPSK	18625	1RB#0	0.15~30	-64.01	-33.0	PASS
Band2	5MHz	QPSK	18625	1RB#0	30~1000	-61.59	-23.0	PASS
Band2	5MHz	QPSK	18625	1RB#0	1000~3000	-26.55	-13.0	PASS
Band2	5MHz	QPSK	18625	1RB#0	3000~20000	-28.49	-13.0	PASS
Band2	5MHz	16QAM	18625	1RB#0	0.009~0.15	-53.33	-43.0	PASS
Band2	5MHz	16QAM	18625	1RB#0	0.15~30	-62.88	-33.0	PASS
Band2	5MHz	16QAM	18625	1RB#0	30~1000	-61.85	-23.0	PASS
Band2	5MHz	16QAM	18625	1RB#0	1000~3000	-29.76	-13.0	PASS
Band2	5MHz	16QAM	18625	1RB#0	3000~20000	-28.60	-13.0	PASS
Band2	5MHz	QPSK	18900	1RB#0	0.009~0.15	-53.62	-43.0	PASS
Band2	5MHz	QPSK	18900	1RB#0	0.15~30	-63.44	-33.0	PASS
Band2	5MHz	QPSK	18900	1RB#0	30~1000	-61.94	-23.0	PASS
Band2	5MHz	QPSK	18900	1RB#0	1000~3000	-50.05	-13.0	PASS
Band2	5MHz	QPSK	18900	1RB#0	3000~20000	-28.27	-13.0	PASS

Band2	5MHz	16QAM	18900	1RB#0	0.009~0.15	-53.99	-43.0	PASS
Band2	5MHz	16QAM	18900	1RB#0	0.15~30	-62.10	-33.0	PASS
Band2	5MHz	16QAM	18900	1RB#0	30~1000	-61.64	-23.0	PASS
Band2	5MHz	16QAM	18900	1RB#0	1000~3000	-50.09	-13.0	PASS
Band2	5MHz	16QAM	18900	1RB#0	3000~20000	-28.49	-13.0	PASS
Band2	5MHz	QPSK	19175	1RB#0	0.009~0.15	-53.49	-43.0	PASS
Band2	5MHz	QPSK	19175	1RB#0	0.15~30	-64.91	-33.0	PASS
Band2	5MHz	QPSK	19175	1RB#0	30~1000	-61.67	-23.0	PASS
Band2	5MHz	QPSK	19175	1RB#0	1000~3000	-32.77	-13.0	PASS
Band2	5MHz	QPSK	19175	1RB#0	3000~20000	-28.14	-13.0	PASS
Band2	5MHz	16QAM	19175	1RB#0	0.009~0.15	-54.15	-43.0	PASS
Band2	5MHz	16QAM	19175	1RB#0	0.15~30	-63.10	-33.0	PASS
Band2	5MHz	16QAM	19175	1RB#0	30~1000	-62.04	-23.0	PASS
Band2	5MHz	16QAM	19175	1RB#0	1000~3000	-34.04	-13.0	PASS
Band2	5MHz	16QAM	19175	1RB#0	3000~20000	-28.17	-13.0	PASS
Band2	10MHz	QPSK	18650	1RB#0	0.009~0.15	-54.07	-43.0	PASS
Band2	10MHz	QPSK	18650	1RB#0	0.15~30	-63.00	-33.0	PASS
Band2	10MHz	QPSK	18650	1RB#0	30~1000	-61.97	-23.0	PASS
Band2	10MHz	QPSK	18650	1RB#0	1000~3000	-34.23	-13.0	PASS
Band2	10MHz	QPSK	18650	1RB#0	3000~20000	-27.98	-13.0	PASS
Band2	10MHz	16QAM	18650	1RB#0	0.009~0.15	-53.80	-43.0	PASS
Band2	10MHz	16QAM	18650	1RB#0	0.15~30	-62.48	-33.0	PASS
Band2	10MHz	16QAM	18650	1RB#0	30~1000	-60.93	-23.0	PASS
Band2	10MHz	16QAM	18650	1RB#0	1000~3000	-32.98	-13.0	PASS
Band2	10MHz	16QAM	18650	1RB#0	3000~20000	-28.08	-13.0	PASS
Band2	10MHz	QPSK	18900	1RB#0	0.009~0.15	-52.32	-43.0	PASS
Band2	10MHz	QPSK	18900	1RB#0	0.15~30	-62.74	-33.0	PASS
Band2	10MHz	QPSK	18900	1RB#0	30~1000	-61.49	-23.0	PASS
Band2	10MHz	QPSK	18900	1RB#0	1000~3000	-50.08	-13.0	PASS
Band2	10MHz	QPSK	18900	1RB#0	3000~20000	-28.40	-13.0	PASS
Band2	10MHz	16QAM	18900	1RB#0	0.009~0.15	-53.33	-43.0	PASS
Band2	10MHz	16QAM	18900	1RB#0	0.15~30	-63.21	-33.0	PASS
Band2	10MHz	16QAM	18900	1RB#0	30~1000	-61.46	-23.0	PASS
Band2	10MHz	16QAM	18900	1RB#0	1000~3000	-50.40	-13.0	PASS
Band2	10MHz	16QAM	18900	1RB#0	3000~20000	-27.64	-13.0	PASS
Band2	10MHz	QPSK	19150	1RB#0	0.009~0.15	-51.26	-43.0	PASS
Band2	10MHz	QPSK	19150	1RB#0	0.15~30	-62.62	-33.0	PASS
Band2	10MHz	QPSK	19150	1RB#0	30~1000	-61.69	-23.0	PASS
Band2	10MHz	QPSK	19150	1RB#0	1000~3000	-34.26	-13.0	PASS
Band2	10MHz	QPSK	19150	1RB#0	3000~20000	-27.91	-13.0	PASS
Band2	10MHz	16QAM	19150	1RB#0	0.009~0.15	-54.62	-43.0	PASS

Band2	10MHz	16QAM	19150	1RB#0	0.15~30	-65.40	-33.0	PASS
Band2	10MHz	16QAM	19150	1RB#0	30~1000	-62.07	-23.0	PASS
Band2	10MHz	16QAM	19150	1RB#0	1000~3000	-35.71	-13.0	PASS
Band2	10MHz	16QAM	19150	1RB#0	3000~20000	-27.70	-13.0	PASS
Band2	15MHz	QPSK	18675	1RB#0	0.009~0.15	-53.29	-43.0	PASS
Band2	15MHz	QPSK	18675	1RB#0	0.15~30	-64.48	-33.0	PASS
Band2	15MHz	QPSK	18675	1RB#0	30~1000	-61.49	-23.0	PASS
Band2	15MHz	QPSK	18675	1RB#0	1000~3000	-21.59	-13.0	PASS
Band2	15MHz	QPSK	18675	1RB#0	3000~20000	-28.14	-13.0	PASS
Band2	15MHz	16QAM	18675	1RB#0	0.009~0.15	-52.12	-43.0	PASS
Band2	15MHz	16QAM	18675	1RB#0	0.15~30	-62.41	-33.0	PASS
Band2	15MHz	16QAM	18675	1RB#0	30~1000	-61.90	-23.0	PASS
Band2	15MHz	16QAM	18675	1RB#0	1000~3000	-23.72	-13.0	PASS
Band2	15MHz	16QAM	18675	1RB#0	3000~20000	-27.91	-13.0	PASS
Band2	15MHz	QPSK	18900	1RB#0	0.009~0.15	-54.65	-43.0	PASS
Band2	15MHz	QPSK	18900	1RB#0	0.15~30	-64.52	-33.0	PASS
Band2	15MHz	QPSK	18900	1RB#0	30~1000	-61.57	-23.0	PASS
Band2	15MHz	QPSK	18900	1RB#0	1000~3000	-43.87	-13.0	PASS
Band2	15MHz	QPSK	18900	1RB#0	3000~20000	-28.16	-13.0	PASS
Band2	15MHz	16QAM	18900	1RB#0	0.009~0.15	-53.30	-43.0	PASS
Band2	15MHz	16QAM	18900	1RB#0	0.15~30	-62.07	-33.0	PASS
Band2	15MHz	16QAM	18900	1RB#0	30~1000	-61.22	-23.0	PASS
Band2	15MHz	16QAM	18900	1RB#0	1000~3000	-46.70	-13.0	PASS
Band2	15MHz	16QAM	18900	1RB#0	3000~20000	-28.49	-13.0	PASS
Band2	15MHz	QPSK	19125	1RB#0	0.009~0.15	-54.29	-43.0	PASS
Band2	15MHz	QPSK	19125	1RB#0	0.15~30	-63.34	-33.0	PASS
Band2	15MHz	QPSK	19125	1RB#0	30~1000	-60.68	-23.0	PASS
Band2	15MHz	QPSK	19125	1RB#0	1000~3000	-32.57	-13.0	PASS
Band2	15MHz	QPSK	19125	1RB#0	3000~20000	-28.24	-13.0	PASS
Band2	15MHz	16QAM	19125	1RB#0	0.009~0.15	-53.45	-43.0	PASS
Band2	15MHz	16QAM	19125	1RB#0	0.15~30	-63.95	-33.0	PASS
Band2	15MHz	16QAM	19125	1RB#0	30~1000	-60.35	-23.0	PASS
Band2	15MHz	16QAM	19125	1RB#0	1000~3000	-33.31	-13.0	PASS
Band2	15MHz	16QAM	19125	1RB#0	3000~20000	-28.09	-13.0	PASS
Band2	20MHz	QPSK	18700	1RB#0	0.009~0.15	-54.55	-43.0	PASS
Band2	20MHz	QPSK	18700	1RB#0	0.15~30	-63.19	-33.0	PASS
Band2	20MHz	QPSK	18700	1RB#0	30~1000	-61.42	-23.0	PASS
Band2	20MHz	QPSK	18700	1RB#0	1000~3000	-25.54	-13.0	PASS
Band2	20MHz	QPSK	18700	1RB#0	3000~20000	-27.77	-13.0	PASS
Band2	20MHz	16QAM	18700	1RB#0	0.009~0.15	-54.17	-43.0	PASS
Band2	20MHz	16QAM	18700	1RB#0	0.15~30	-63.66	-33.0	PASS

Band2	20MHz	16QAM	18700	1RB#0	30~1000	-61.24	-23.0	PASS
Band2	20MHz	16QAM	18700	1RB#0	1000~3000	-25.72	-13.0	PASS
Band2	20MHz	16QAM	18700	1RB#0	3000~20000	-27.95	-13.0	PASS
Band2	20MHz	QPSK	18900	1RB#0	0.009~0.15	-54.11	-43.0	PASS
Band2	20MHz	QPSK	18900	1RB#0	0.15~30	-61.71	-33.0	PASS
Band2	20MHz	QPSK	18900	1RB#0	30~1000	-62.05	-23.0	PASS
Band2	20MHz	QPSK	18900	1RB#0	1000~3000	-36.35	-13.0	PASS
Band2	20MHz	QPSK	18900	1RB#0	3000~20000	-28.26	-13.0	PASS
Band2	20MHz	16QAM	18900	1RB#0	0.009~0.15	-51.59	-43.0	PASS
Band2	20MHz	16QAM	18900	1RB#0	0.15~30	-63.15	-33.0	PASS
Band2	20MHz	16QAM	18900	1RB#0	30~1000	-61.75	-23.0	PASS
Band2	20MHz	16QAM	18900	1RB#0	1000~3000	-36.20	-13.0	PASS
Band2	20MHz	16QAM	18900	1RB#0	3000~20000	-27.73	-13.0	PASS
Band2	20MHz	QPSK	19100	1RB#0	0.009~0.15	-54.46	-43.0	PASS
Band2	20MHz	QPSK	19100	1RB#0	0.15~30	-63.72	-33.0	PASS
Band2	20MHz	QPSK	19100	1RB#0	30~1000	-61.91	-23.0	PASS
Band2	20MHz	QPSK	19100	1RB#0	1000~3000	-36.41	-13.0	PASS
Band2	20MHz	QPSK	19100	1RB#0	3000~20000	-28.29	-13.0	PASS
Band2	20MHz	16QAM	19100	1RB#0	0.009~0.15	-55.05	-43.0	PASS
Band2	20MHz	16QAM	19100	1RB#0	0.15~30	-63.61	-33.0	PASS
Band2	20MHz	16QAM	19100	1RB#0	30~1000	-62.17	-23.0	PASS
Band2	20MHz	16QAM	19100	1RB#0	1000~3000	-36.99	-13.0	PASS
Band2	20MHz	16QAM	19100	1RB#0	3000~20000	-28.07	-13.0	PASS

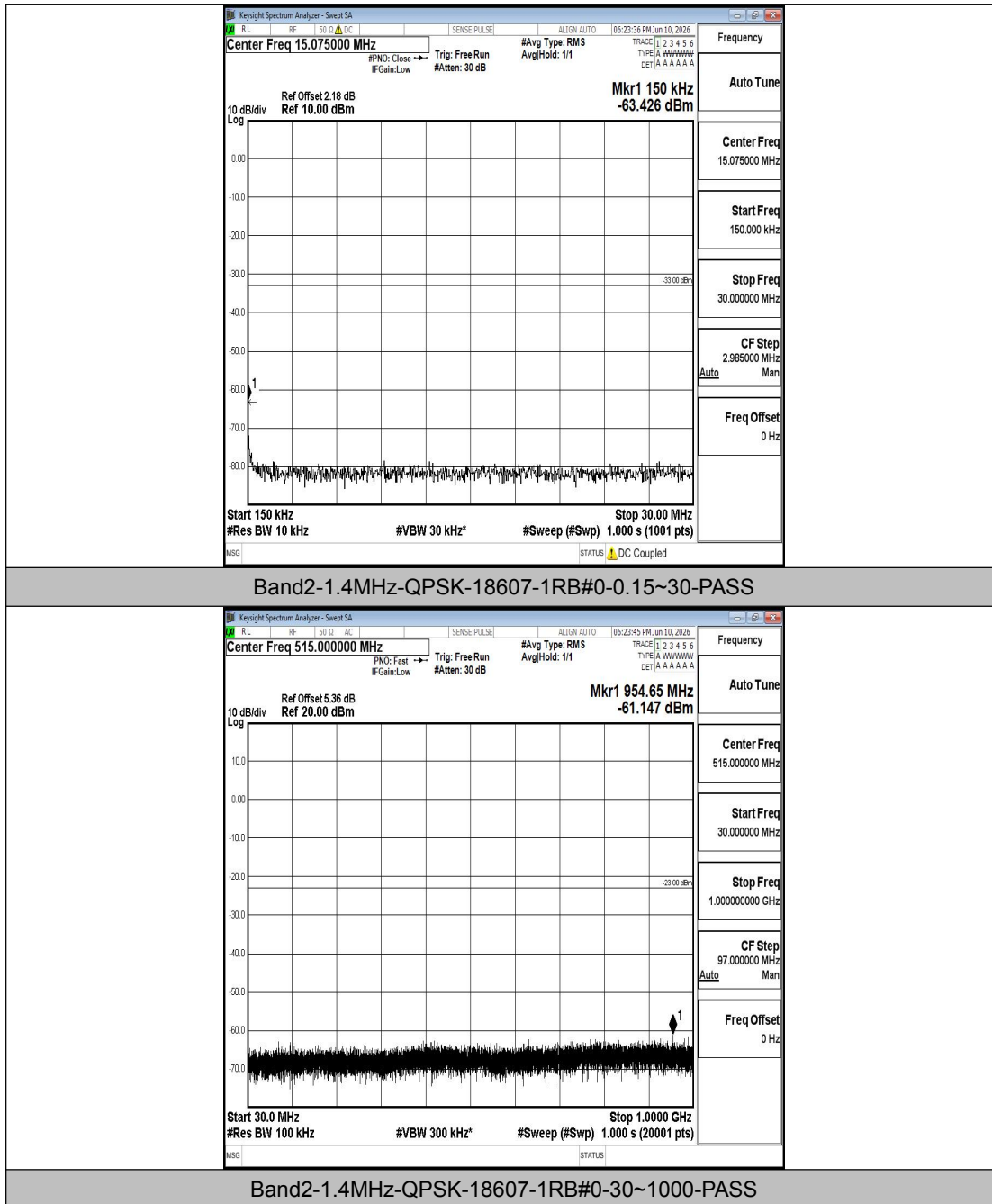
Test Graphs



Guangzhou LCS Compliance Testing Laboratory Ltd.

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

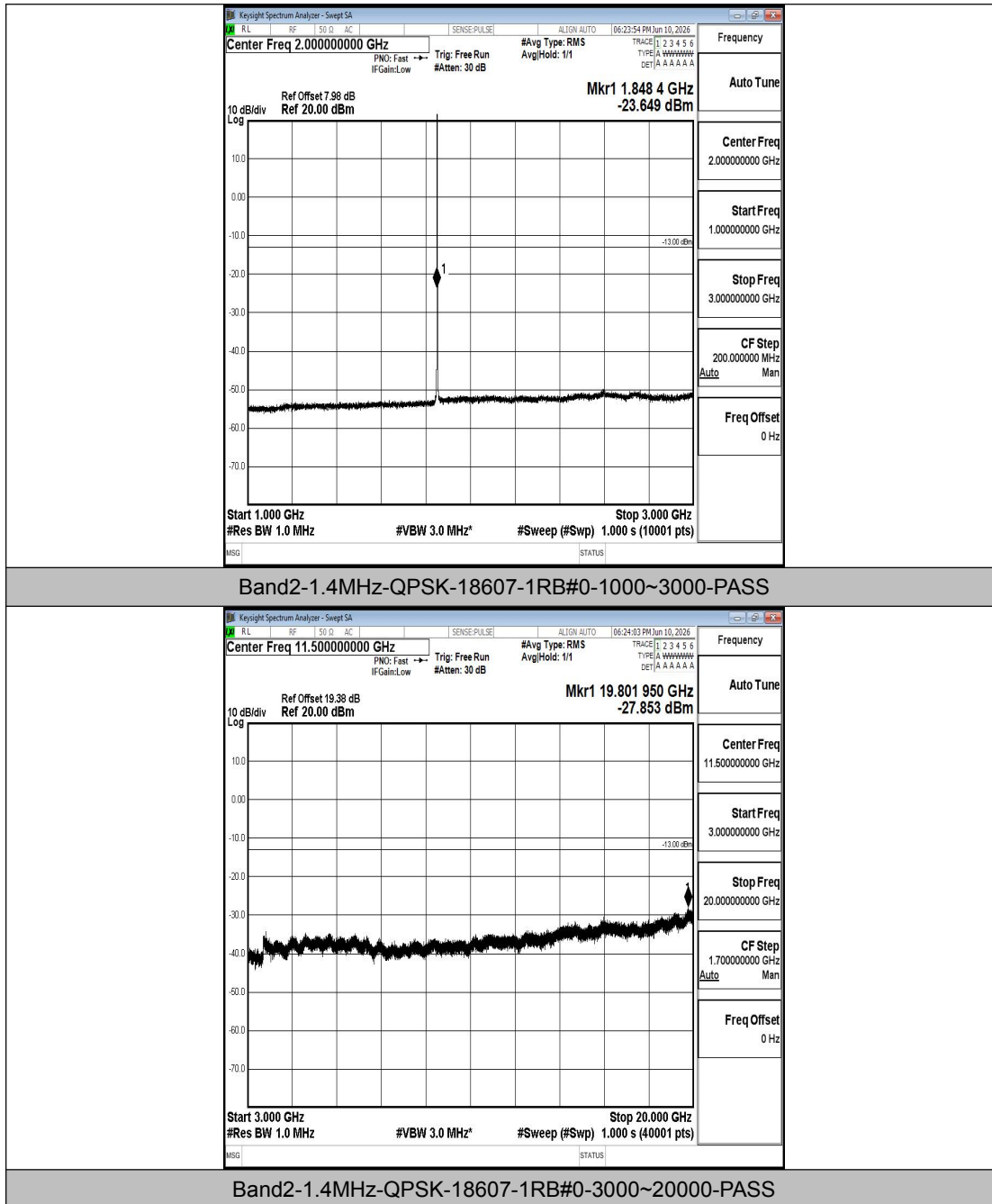
Tel: +(86) 020-39166689 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

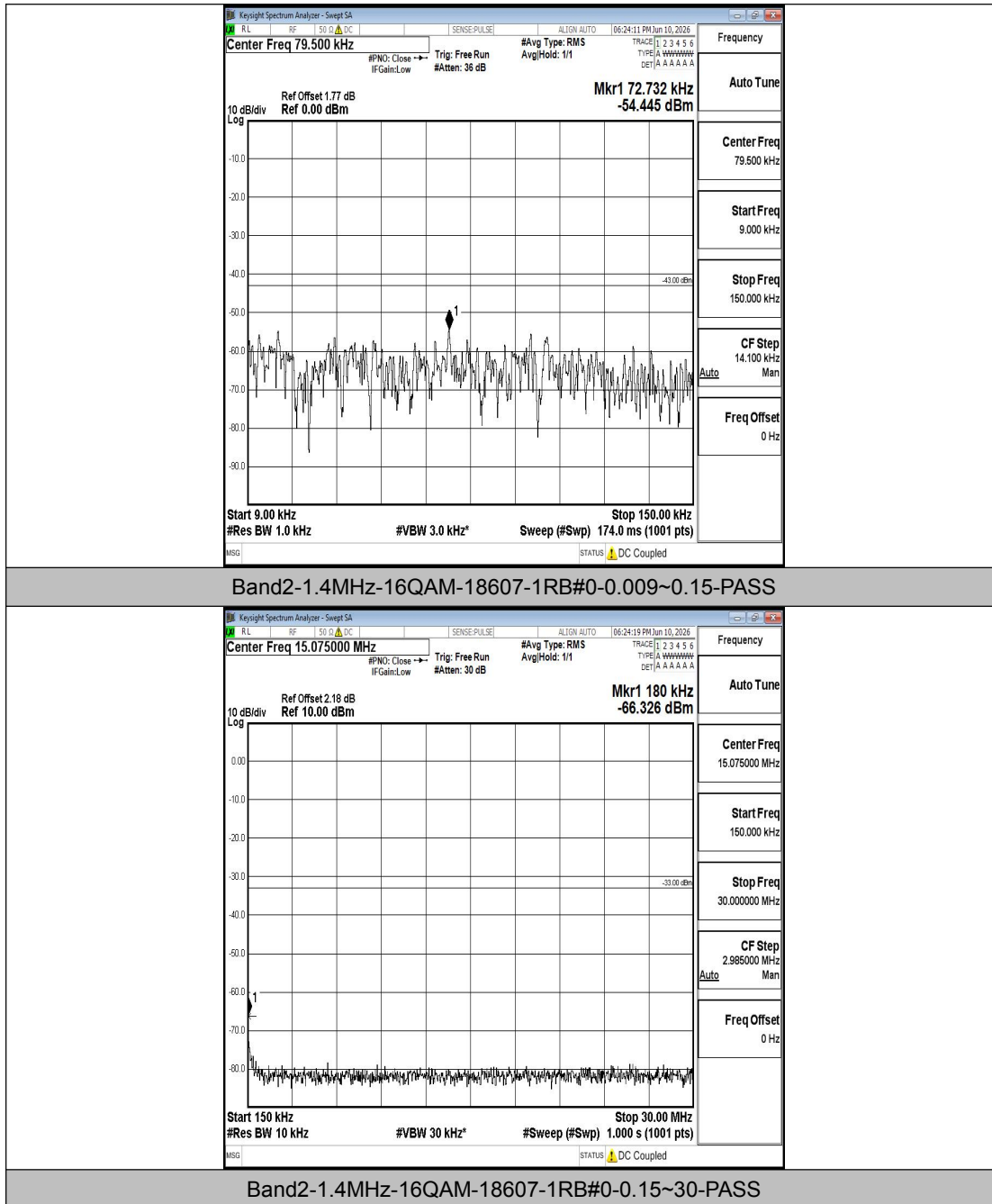


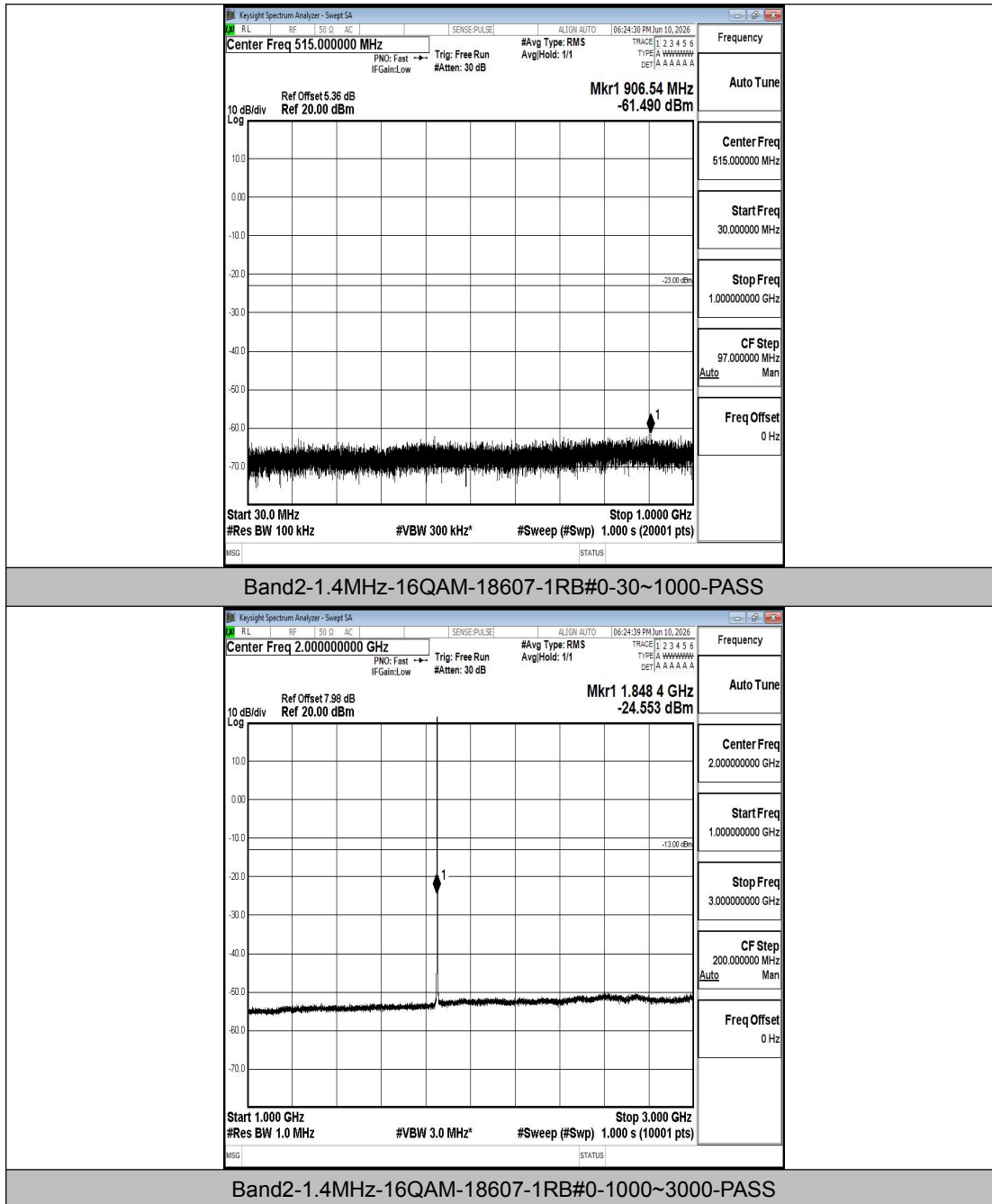
Guangzhou LCS Compliance Testing Laboratory Ltd.

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







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

