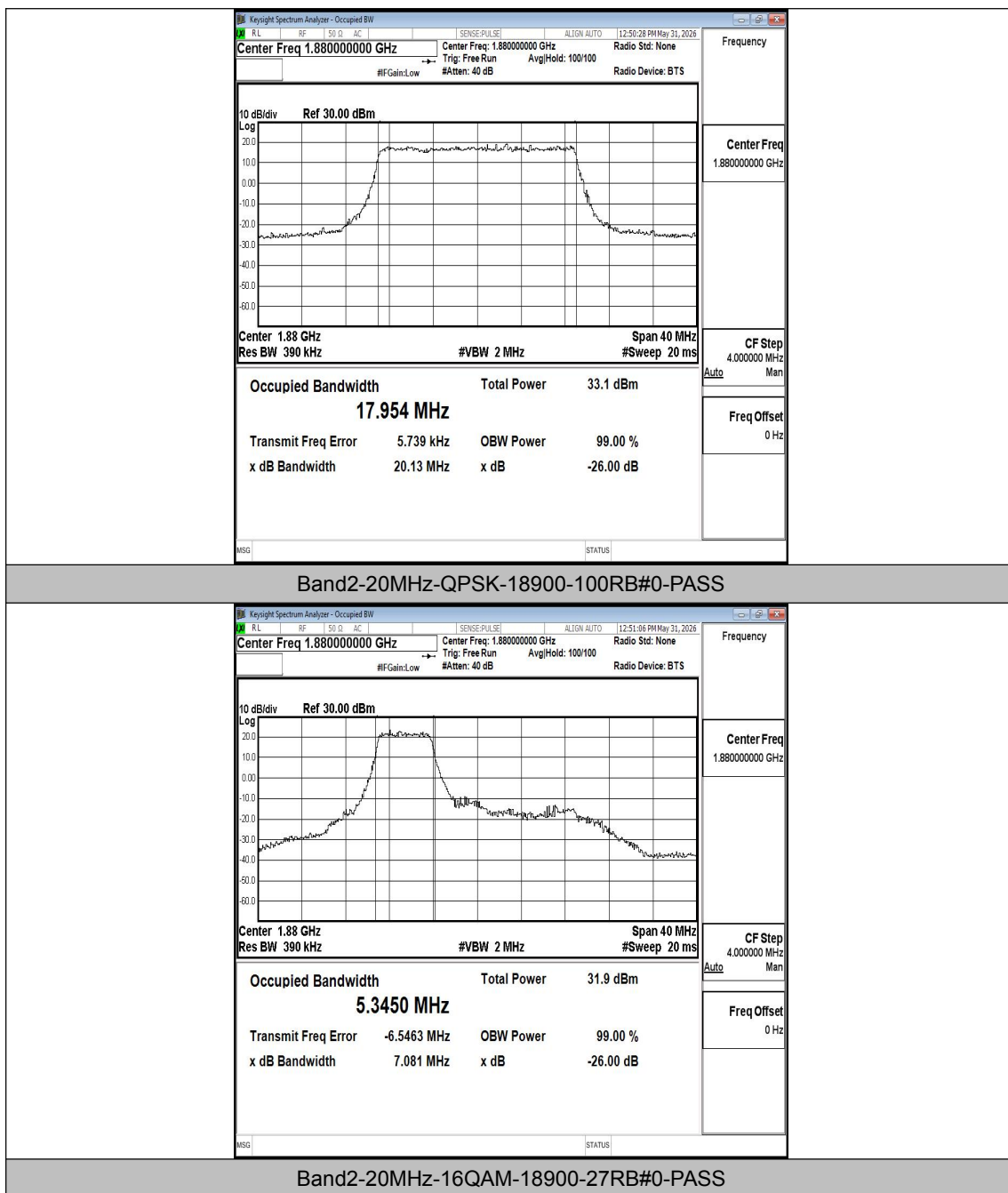
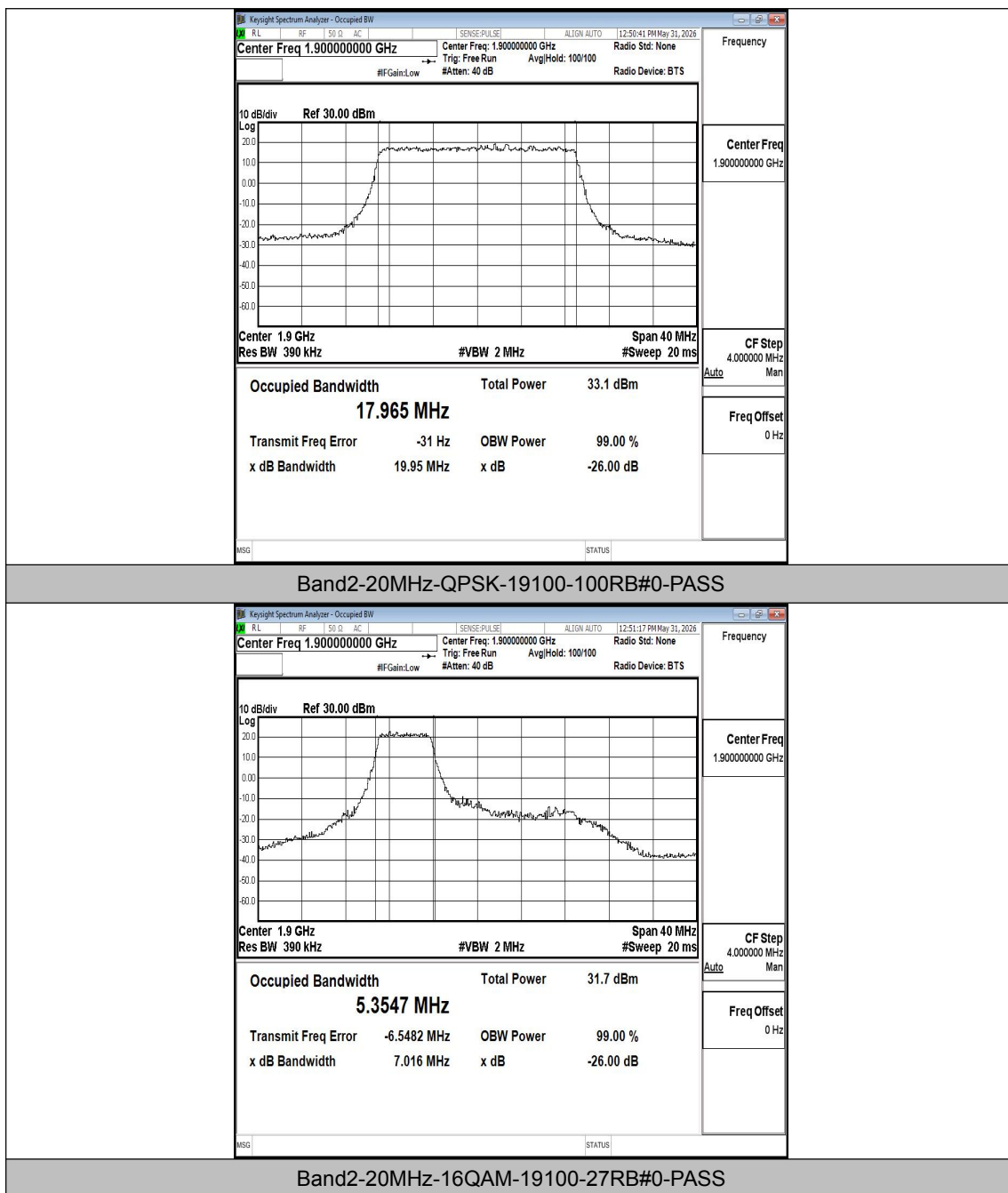






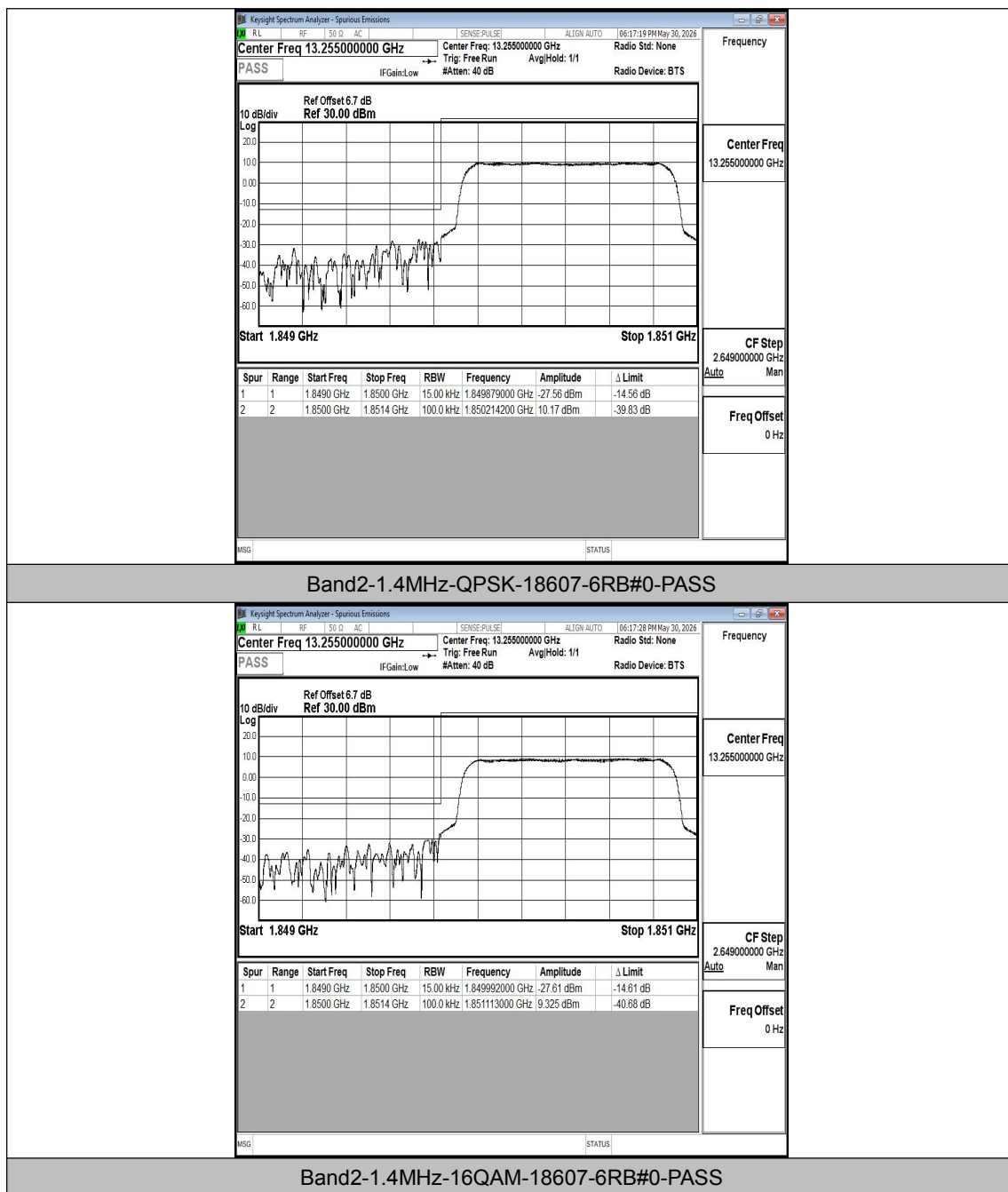


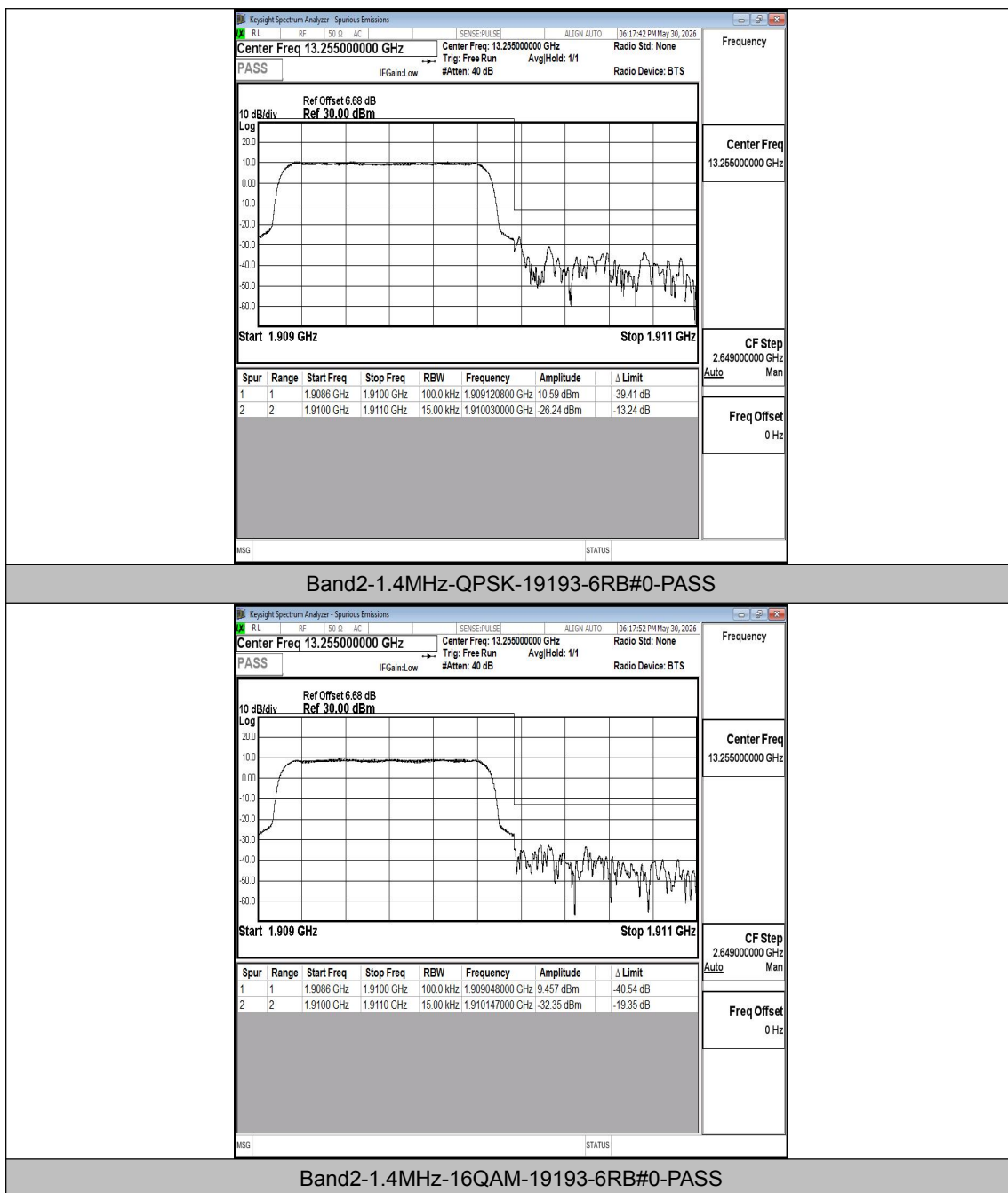
B.4 Band Edge

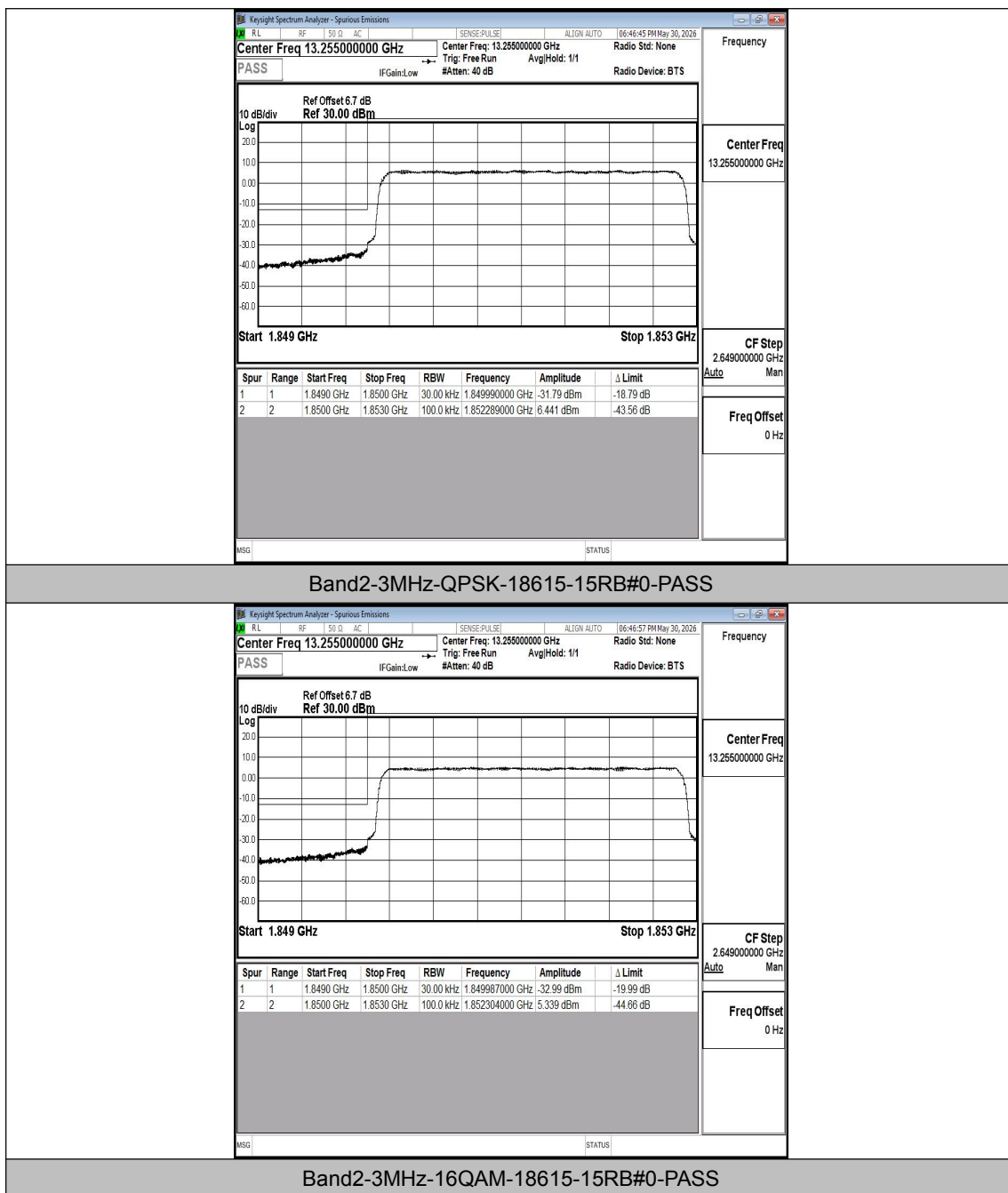
Test Result

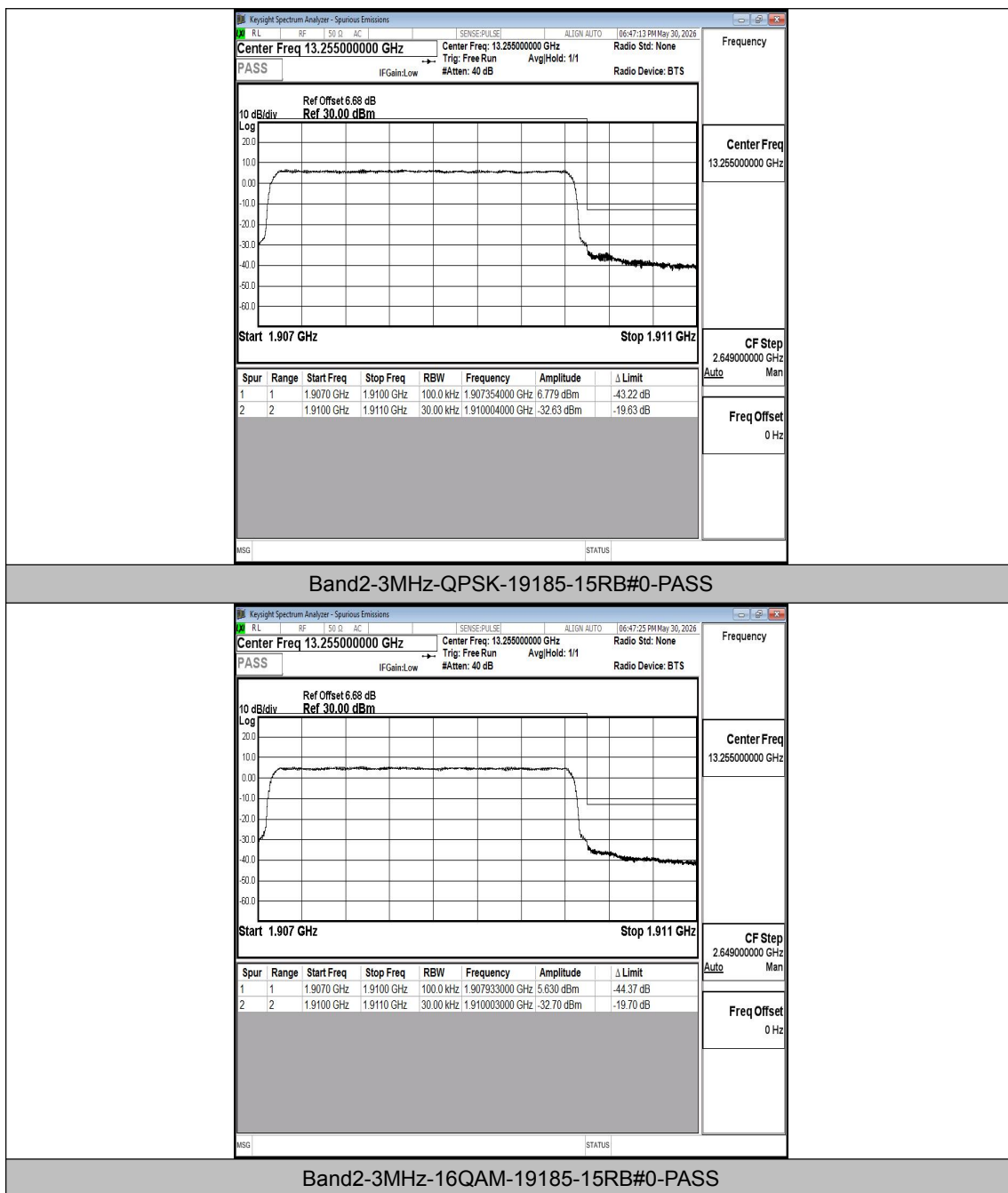
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Margin (dB)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	-27.56	14.56	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-27.61	14.61	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-26.24	13.24	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-32.35	19.35	PASS
Band2	3MHz	QPSK	18615	15RB#0	-31.79	18.79	PASS
Band2	3MHz	16QAM	18615	15RB#0	-32.99	19.99	PASS
Band2	3MHz	QPSK	19185	15RB#0	-32.63	19.63	PASS
Band2	3MHz	16QAM	19185	15RB#0	-32.70	19.70	PASS
Band2	5MHz	QPSK	18625	25RB#0	-33.87	20.87	PASS
Band2	5MHz	16QAM	18625	25RB#0	-34.86	21.86	PASS
Band2	5MHz	QPSK	19175	25RB#0	-34.18	21.18	PASS
Band2	5MHz	16QAM	19175	25RB#0	-34.87	21.87	PASS
Band2	10MHz	QPSK	18650	27RB#0	-34.76	21.76	PASS
Band2	10MHz	QPSK	18650	50RB#0	-36.55	23.55	PASS
Band2	10MHz	16QAM	18650	27RB#0	-34.51	21.51	PASS
Band2	10MHz	QPSK	19150	27RB#0	-43.15	30.15	PASS
Band2	10MHz	QPSK	19150	50RB#0	-38.46	25.46	PASS
Band2	10MHz	16QAM	19150	27RB#0	-44.78	31.78	PASS
Band2	15MHz	QPSK	18675	27RB#0	-34.28	21.28	PASS
Band2	15MHz	QPSK	18675	75RB#0	-37.60	24.60	PASS
Band2	15MHz	16QAM	18675	27RB#0	-34.27	21.27	PASS
Band2	15MHz	QPSK	19125	27RB#0	-48.11	35.11	PASS
Band2	15MHz	QPSK	19125	75RB#0	-38.70	25.70	PASS
Band2	15MHz	16QAM	19125	27RB#0	-48.86	35.86	PASS
Band2	20MHz	QPSK	18700	27RB#0	-33.62	20.62	PASS
Band2	20MHz	QPSK	18700	100RB#0	-37.38	24.38	PASS
Band2	20MHz	16QAM	18700	27RB#0	-33.39	20.39	PASS
Band2	20MHz	QPSK	19100	27RB#0	-50.18	37.18	PASS
Band2	20MHz	QPSK	19100	100RB#0	-37.71	24.71	PASS
Band2	20MHz	16QAM	19100	27RB#0	-50.78	37.78	PASS

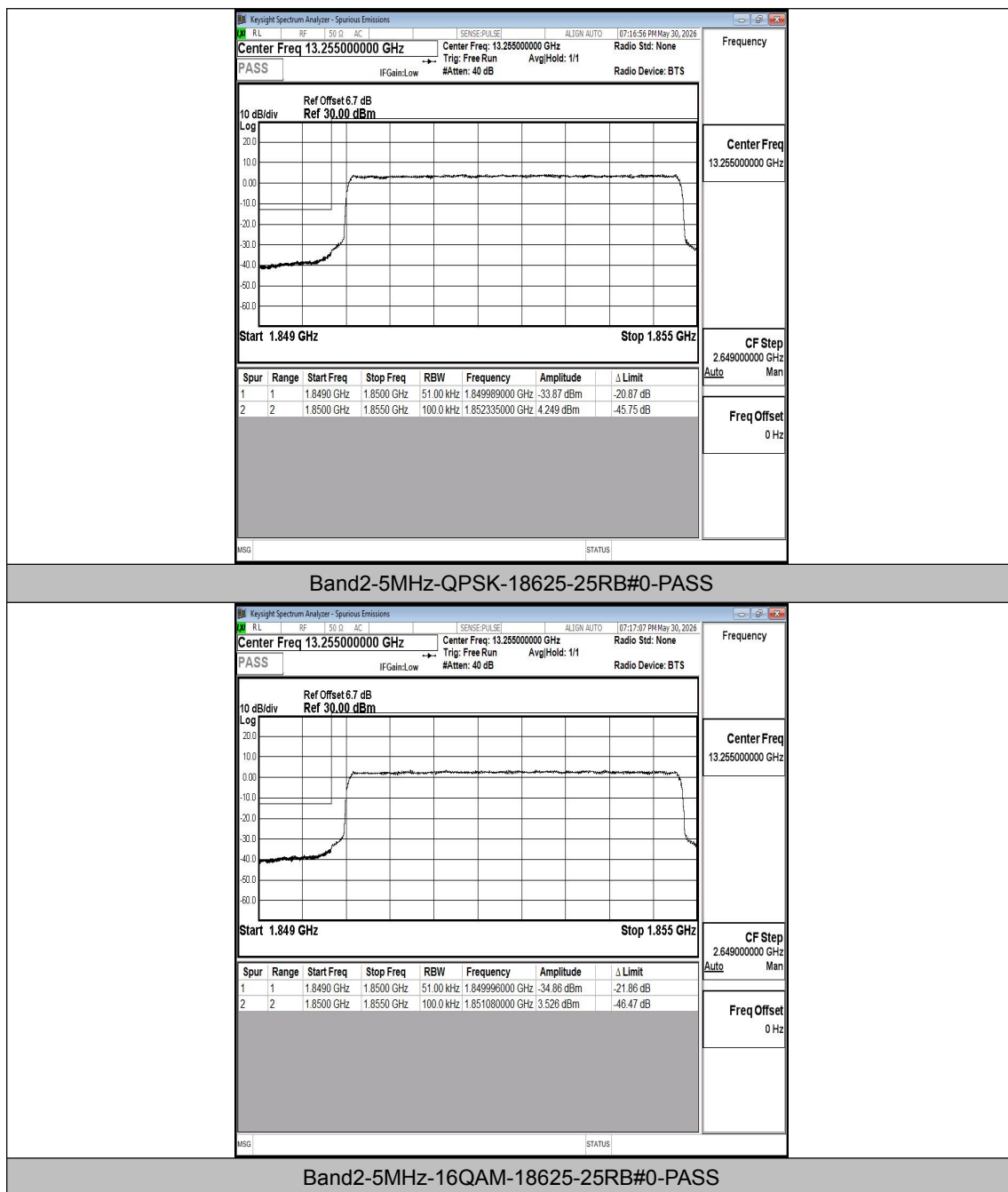
Test Graphs

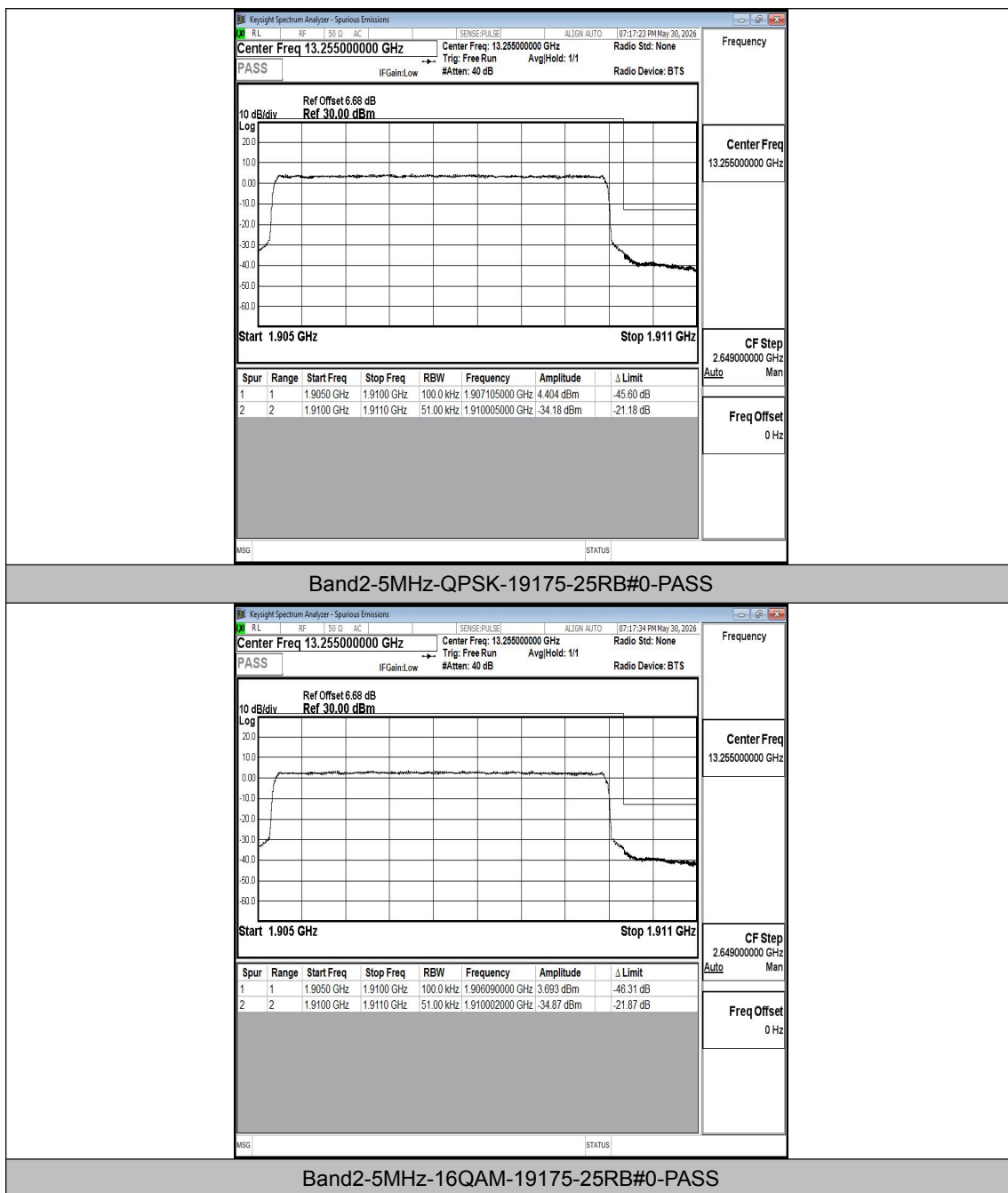


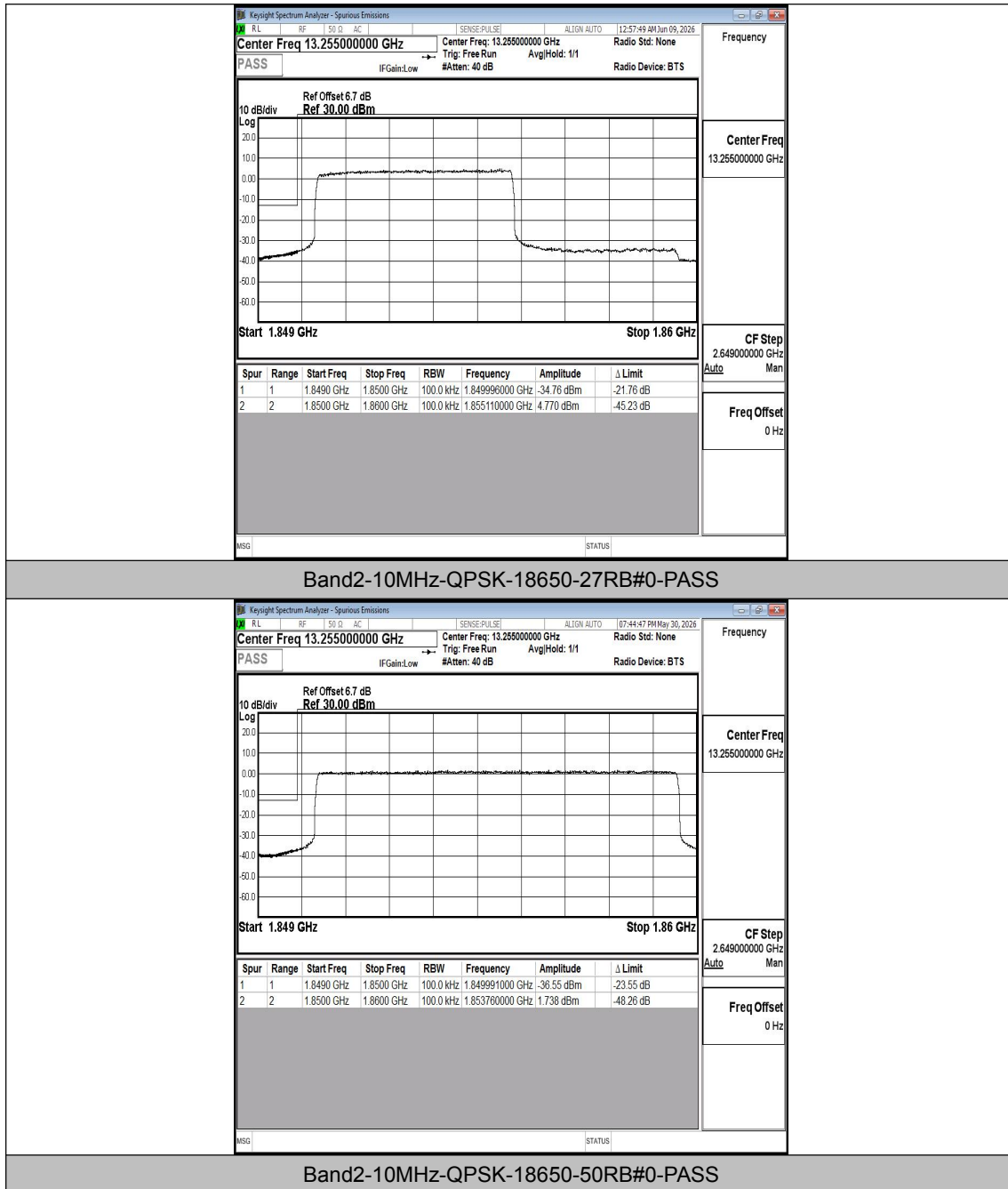


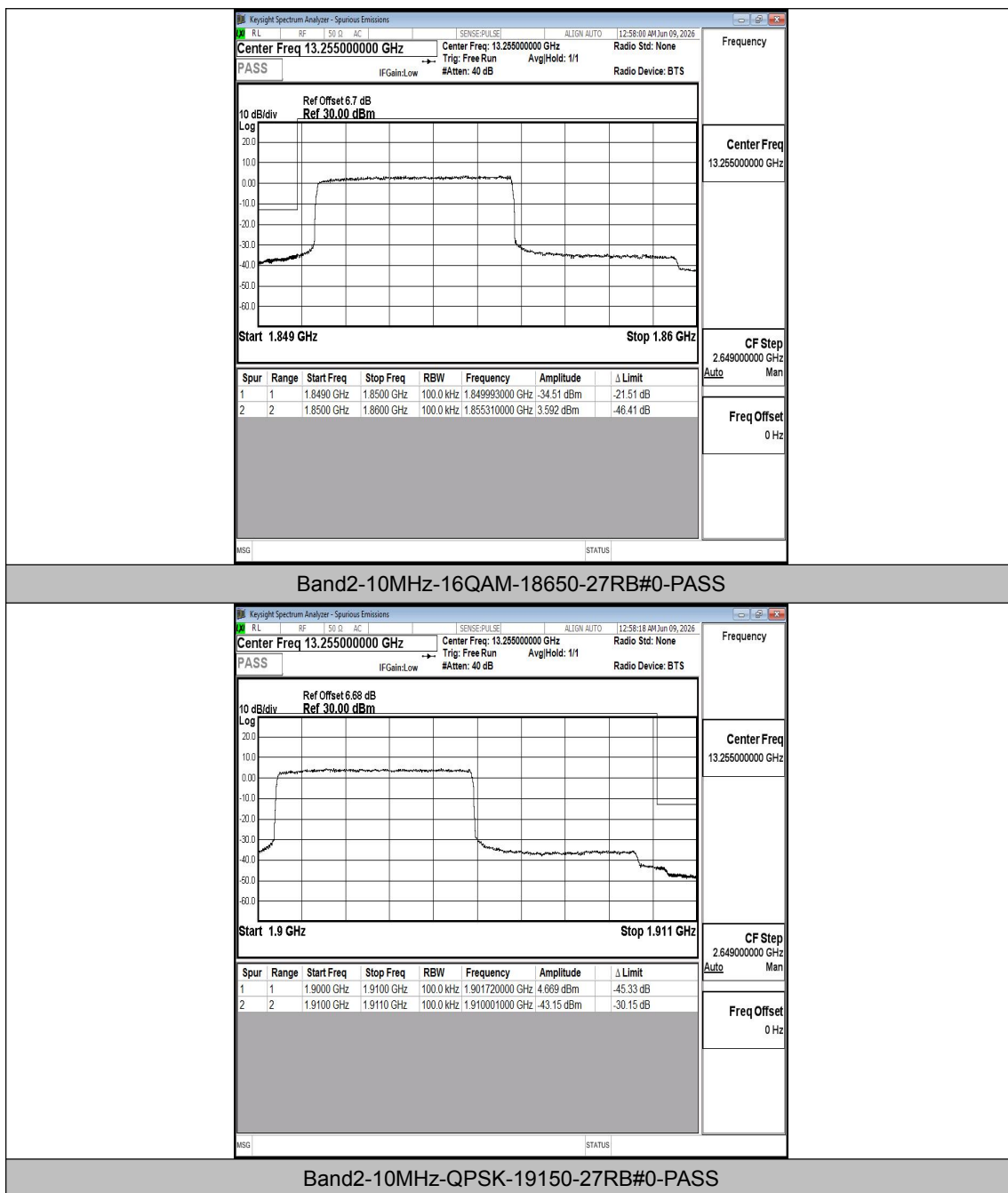


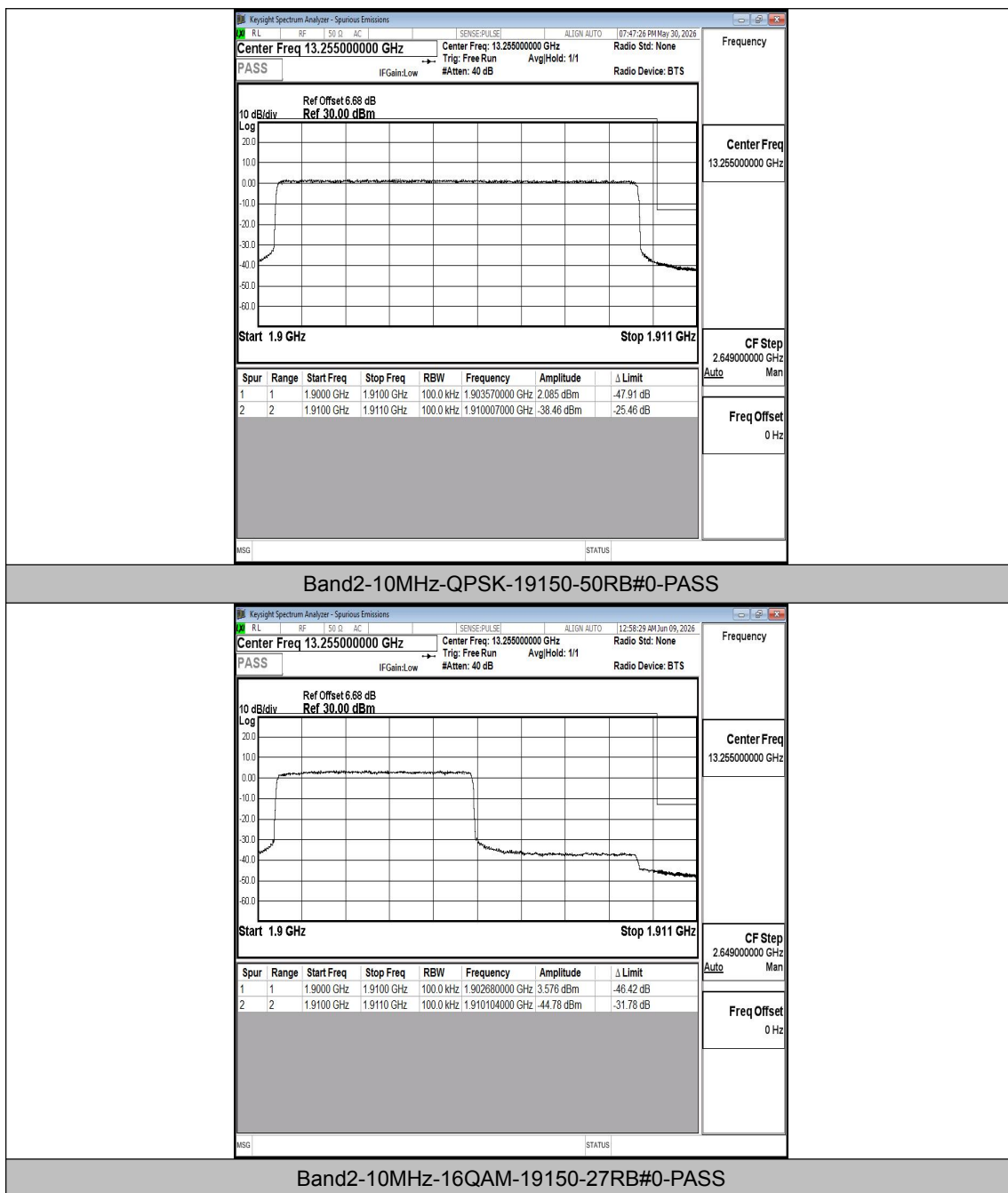


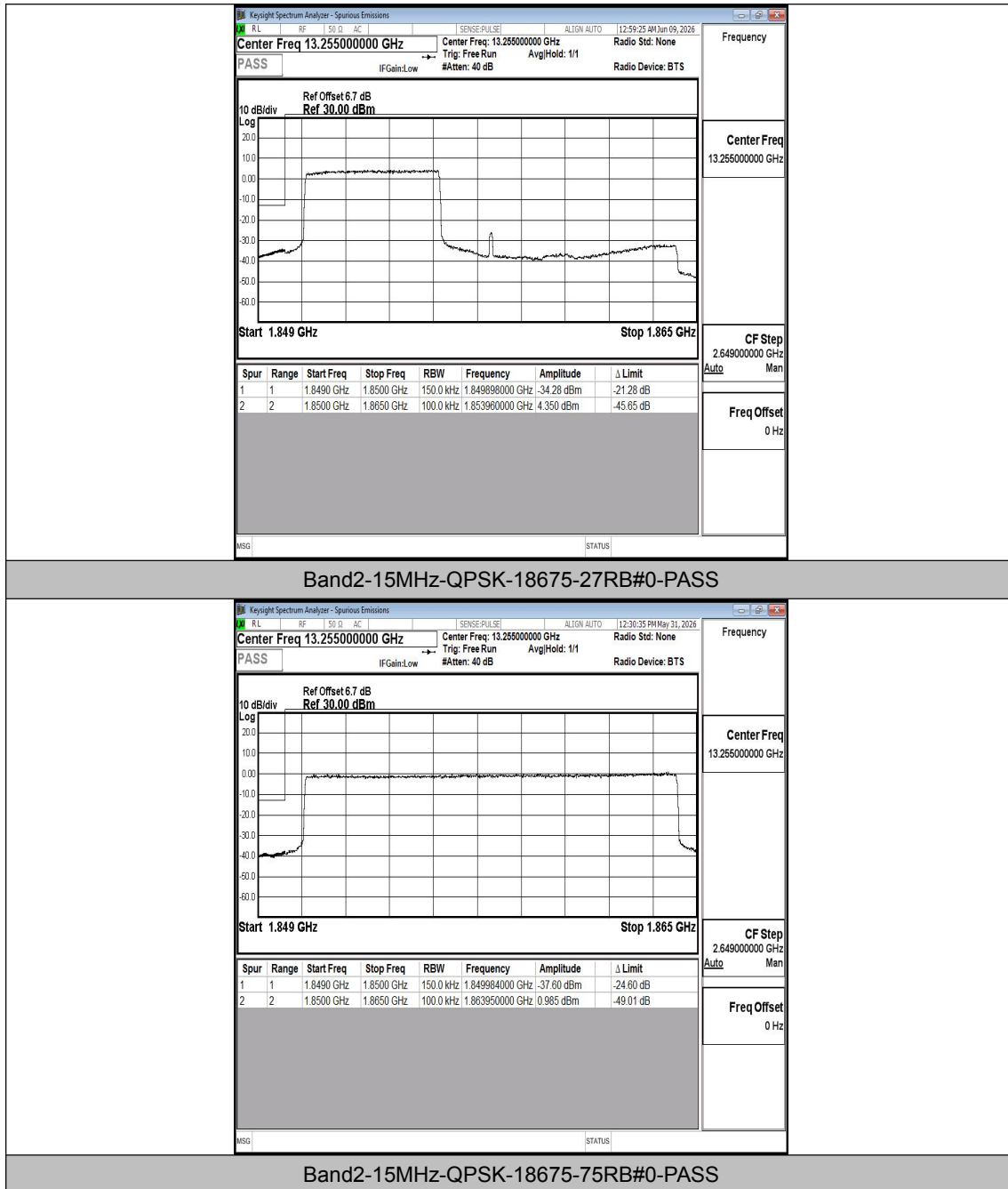


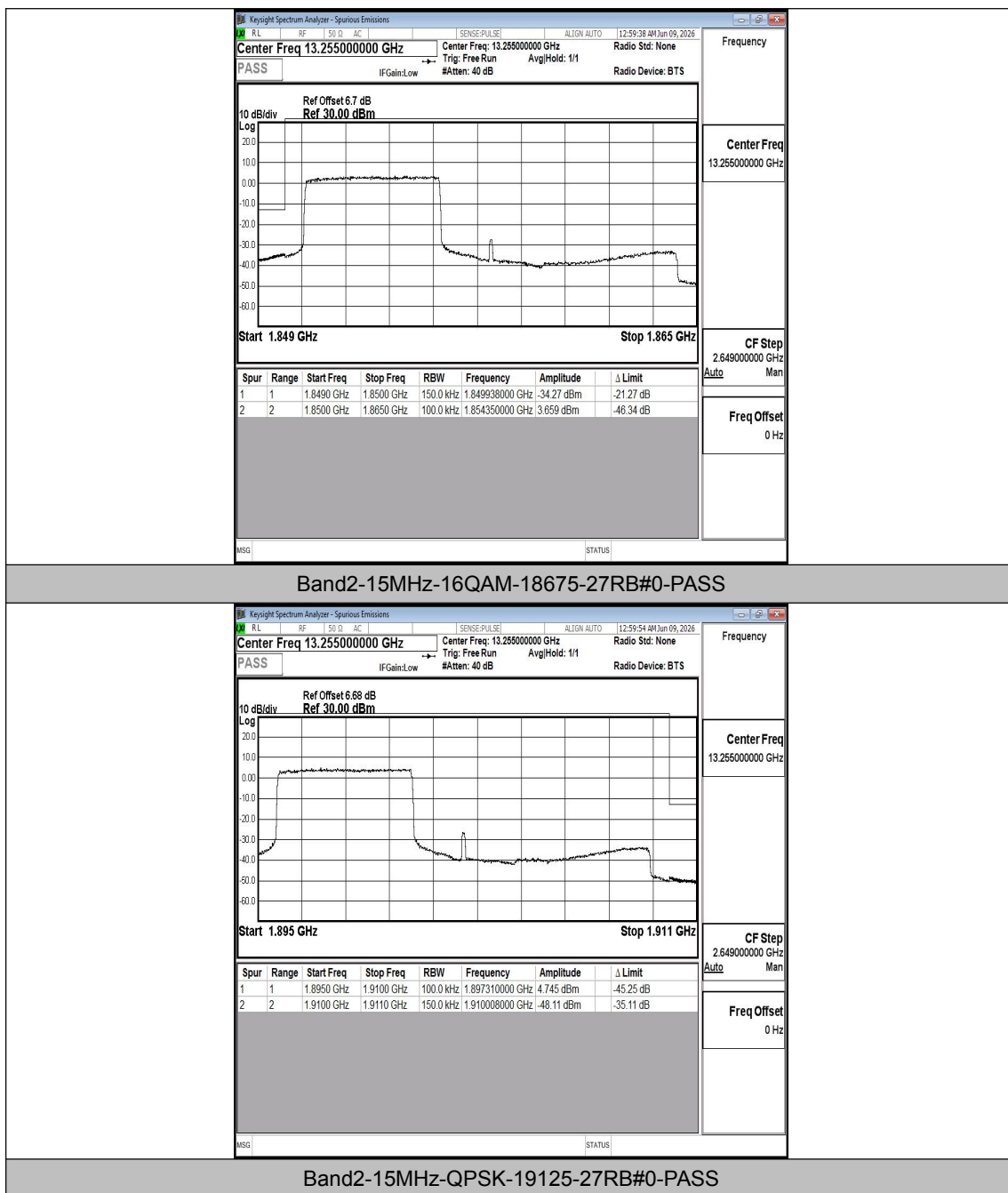


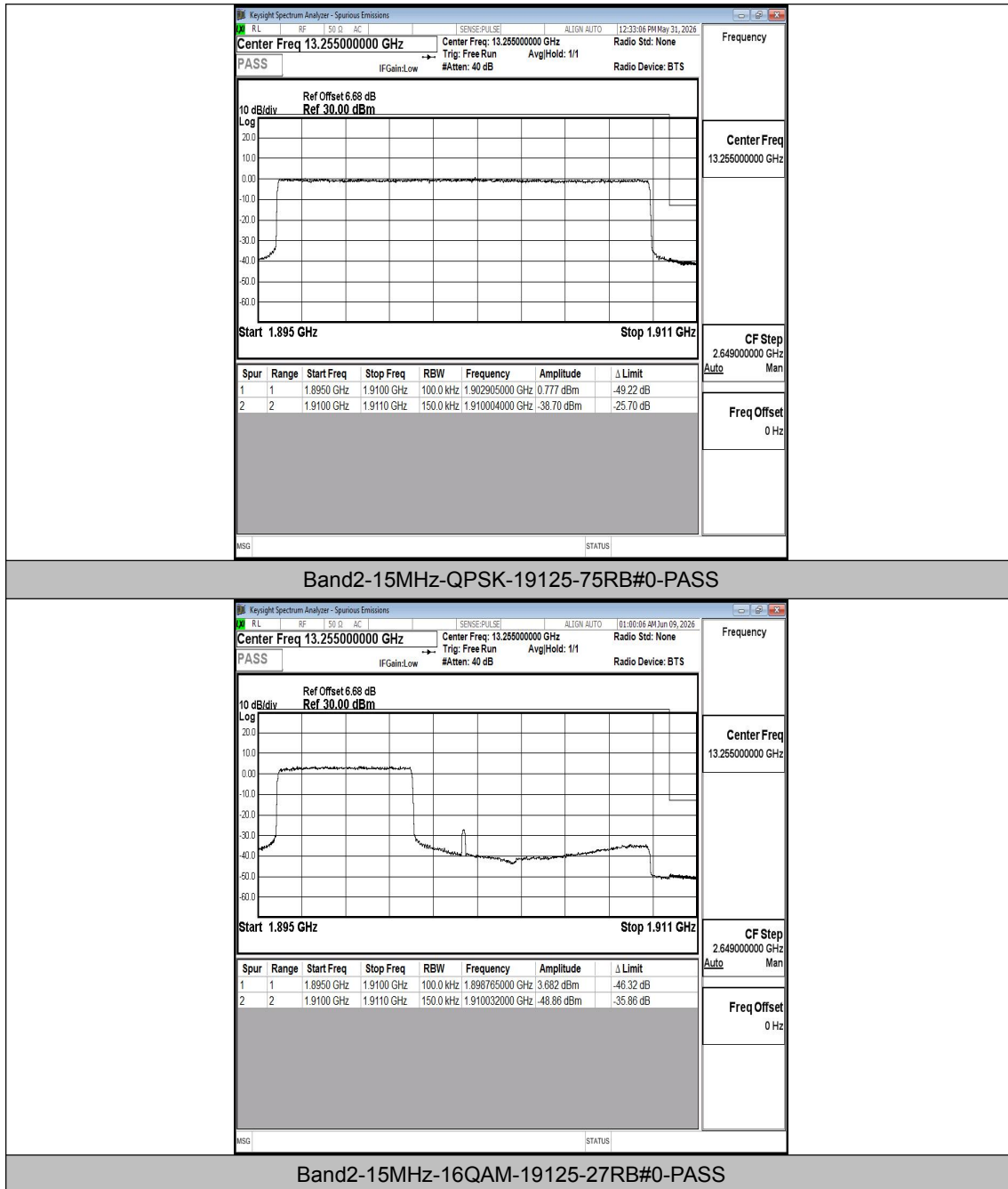


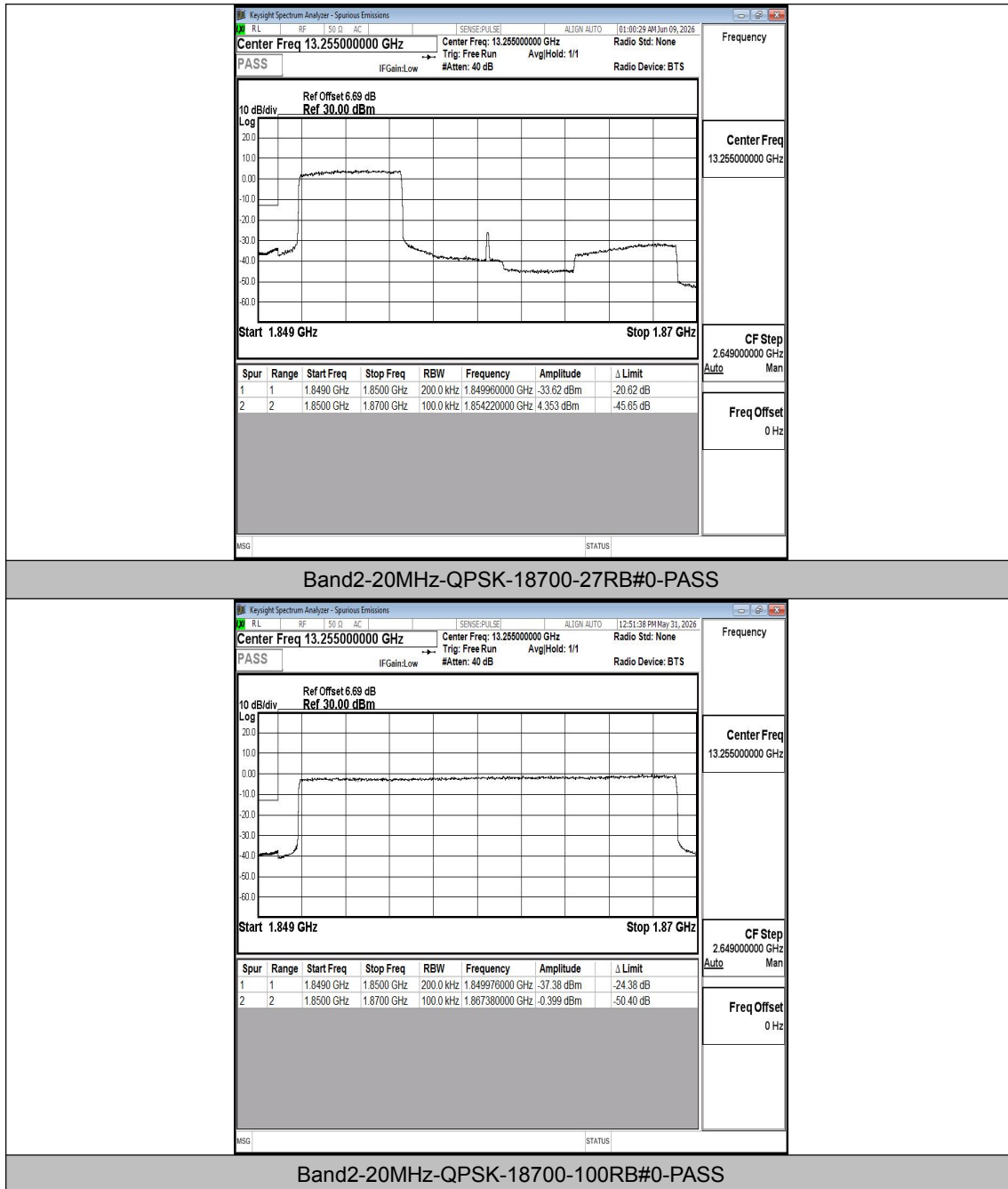


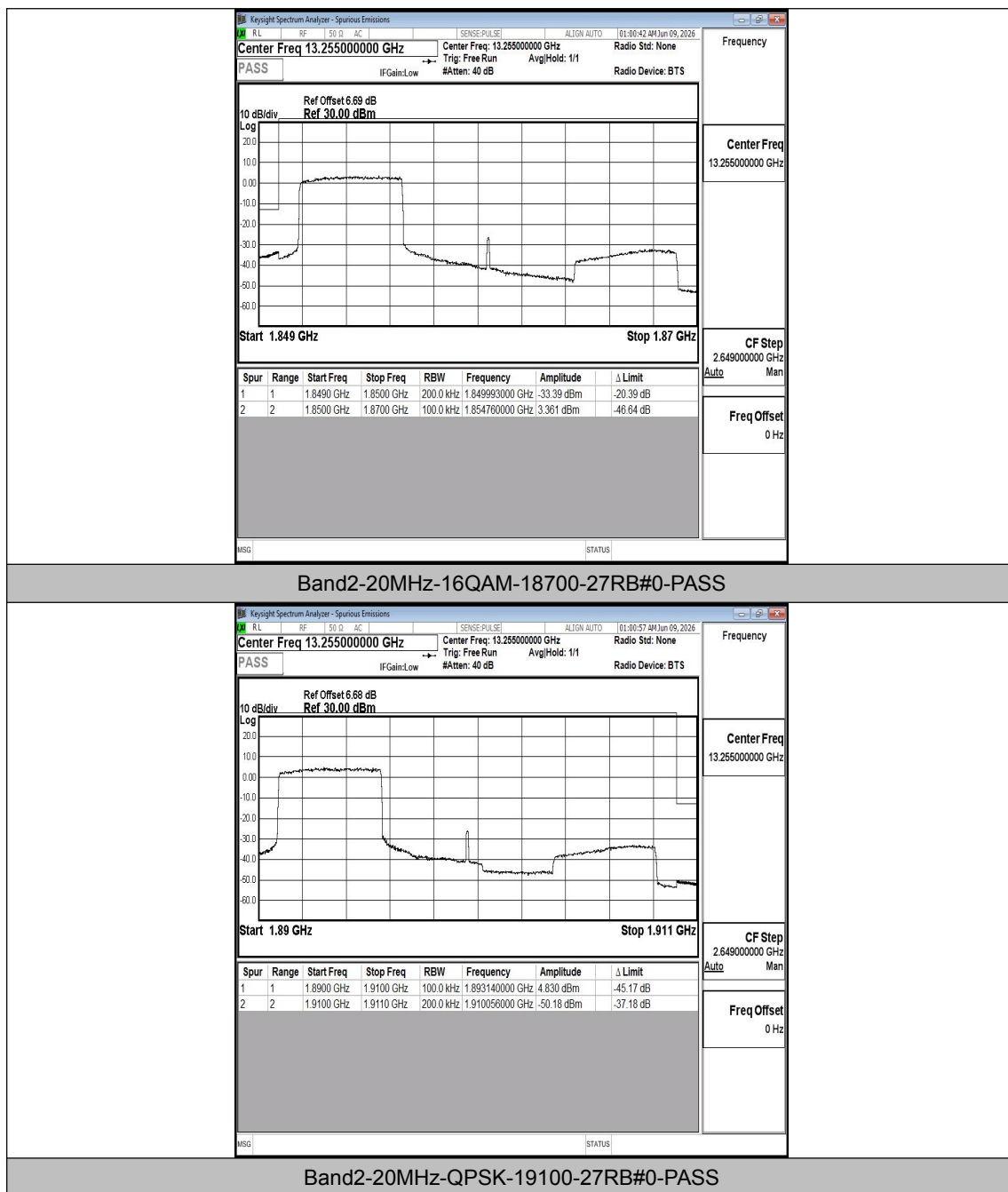


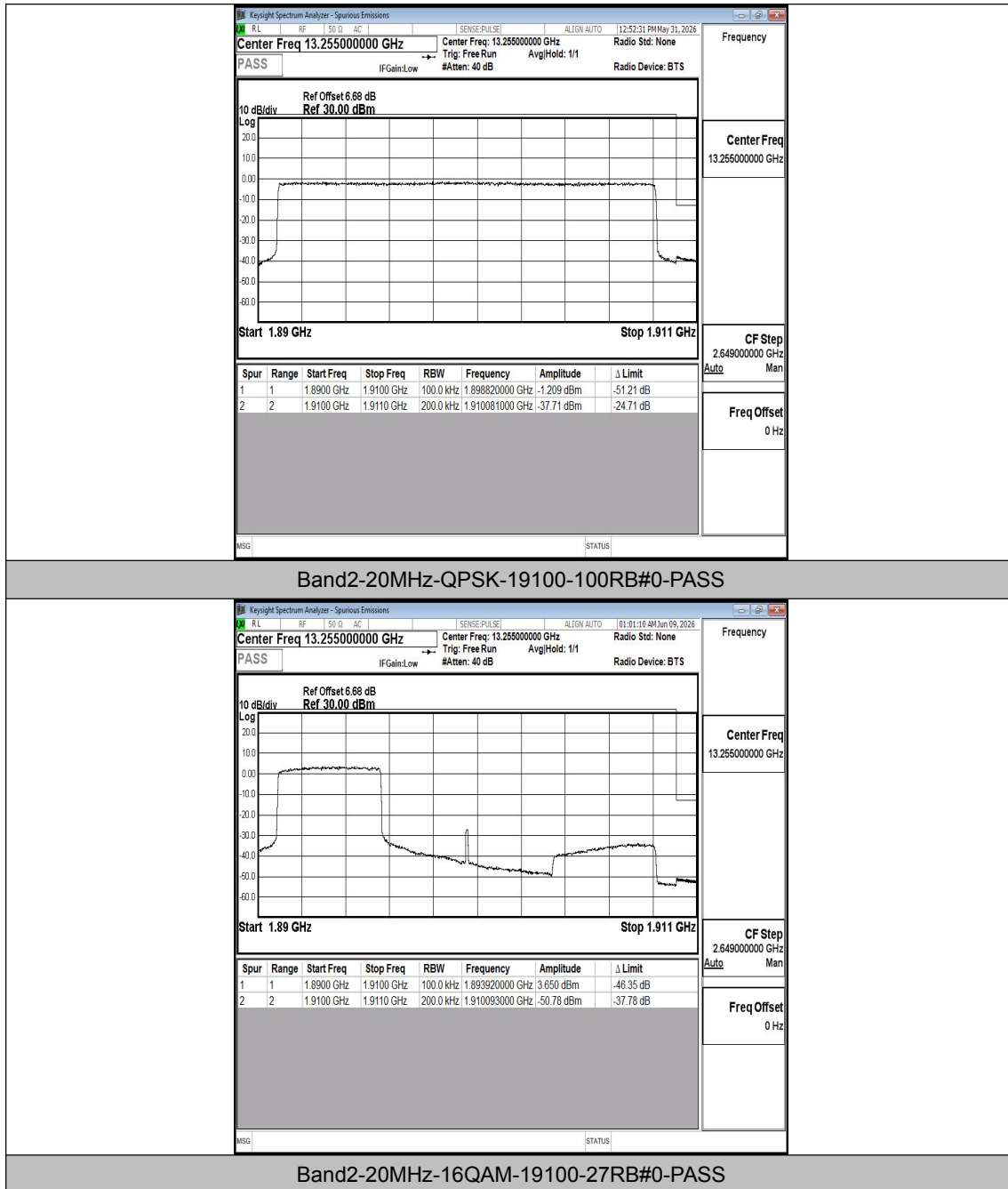












B.5 Conducted Spurious Emission

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	-54.82	-43.0	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	0.15~30	-58.31	-33.0	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	30~1000	-61.69	-23.0	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	1000~3000	-20.50	-13.0	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	3000~20000	-28.06	-13.0	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	0.009~0.15	-53.87	-43.0	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	0.15~30	-59.63	-33.0	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	30~1000	-61.44	-23.0	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	1000~3000	-23.57	-13.0	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	3000~20000	-28.19	-13.0	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	0.009~0.15	-53.30	-43.0	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	0.15~30	-59.10	-33.0	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	30~1000	-61.77	-23.0	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	1000~3000	-49.89	-13.0	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	3000~20000	-27.65	-13.0	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	0.009~0.15	-54.86	-43.0	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	0.15~30	-60.03	-33.0	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	30~1000	-61.68	-23.0	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	1000~3000	-50.16	-13.0	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	3000~20000	-28.15	-13.0	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	0.009~0.15	-52.61	-43.0	PASS

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Band2	1.4MHz	QPSK	19193	1RB#0	0.15~30	-58.71	-33.0	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	30~1000	-61.38	-23.0	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	1000~3000	-36.43	-13.0	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	3000~20000	-28.22	-13.0	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	0.009~0.15	-52.50	-43.0	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	0.15~30	-59.45	-33.0	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	30~1000	-61.46	-23.0	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	1000~3000	-36.29	-13.0	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	3000~20000	-28.09	-13.0	PASS
Band2	3MHz	QPSK	18615	1RB#0	0.009~0.15	-53.60	-43.0	PASS
Band2	3MHz	QPSK	18615	1RB#0	0.15~30	-57.48	-33.0	PASS
Band2	3MHz	QPSK	18615	1RB#0	30~1000	-61.40	-23.0	PASS
Band2	3MHz	QPSK	18615	1RB#0	1000~3000	-21.29	-13.0	PASS
Band2	3MHz	QPSK	18615	1RB#0	3000~20000	-28.05	-13.0	PASS
Band2	3MHz	16QAM	18615	1RB#0	0.009~0.15	-53.91	-43.0	PASS
Band2	3MHz	16QAM	18615	1RB#0	0.15~30	-58.68	-33.0	PASS
Band2	3MHz	16QAM	18615	1RB#0	30~1000	-61.34	-23.0	PASS
Band2	3MHz	16QAM	18615	1RB#0	1000~3000	-17.66	-13.0	PASS
Band2	3MHz	16QAM	18615	1RB#0	3000~20000	-28.21	-13.0	PASS
Band2	3MHz	QPSK	18900	1RB#0	0.009~0.15	-54.23	-43.0	PASS
Band2	3MHz	QPSK	18900	1RB#0	0.15~30	-58.82	-33.0	PASS
Band2	3MHz	QPSK	18900	1RB#0	30~1000	-61.66	-23.0	PASS
Band2	3MHz	QPSK	18900	1RB#0	1000~3000	-49.94	-13.0	PASS
Band2	3MHz	QPSK	18900	1RB#0	3000~20000	-28.34	-13.0	PASS
Band2	3MHz	16QAM	18900	1RB#0	0.009~0.15	-54.84	-43.0	PASS
Band2	3MHz	16QAM	18900	1RB#0	0.15~30	-59.20	-33.0	PASS

Band2	3MHz	16QAM	18900	1RB#0	30~1000	-61.63	-23.0	PASS
Band2	3MHz	16QAM	18900	1RB#0	1000~3000	-49.80	-13.0	PASS
Band2	3MHz	16QAM	18900	1RB#0	3000~20000	-28.39	-13.0	PASS
Band2	3MHz	QPSK	19185	1RB#0	0.009~0.15	-54.29	-43.0	PASS
Band2	3MHz	QPSK	19185	1RB#0	0.15~30	-58.43	-33.0	PASS
Band2	3MHz	QPSK	19185	1RB#0	30~1000	-61.35	-23.0	PASS
Band2	3MHz	QPSK	19185	1RB#0	1000~3000	-26.80	-13.0	PASS
Band2	3MHz	QPSK	19185	1RB#0	3000~20000	-27.96	-13.0	PASS
Band2	3MHz	16QAM	19185	1RB#0	0.009~0.15	-53.19	-43.0	PASS
Band2	3MHz	16QAM	19185	1RB#0	0.15~30	-59.14	-33.0	PASS
Band2	3MHz	16QAM	19185	1RB#0	30~1000	-60.74	-23.0	PASS
Band2	3MHz	16QAM	19185	1RB#0	1000~3000	-29.99	-13.0	PASS
Band2	3MHz	16QAM	19185	1RB#0	3000~20000	-28.75	-13.0	PASS
Band2	5MHz	QPSK	18625	1RB#0	0.009~0.15	-54.00	-43.0	PASS
Band2	5MHz	QPSK	18625	1RB#0	0.15~30	-54.81	-33.0	PASS
Band2	5MHz	QPSK	18625	1RB#0	30~1000	-61.63	-23.0	PASS
Band2	5MHz	QPSK	18625	1RB#0	1000~3000	-24.29	-13.0	PASS
Band2	5MHz	QPSK	18625	1RB#0	3000~20000	-28.33	-13.0	PASS
Band2	5MHz	16QAM	18625	1RB#0	0.009~0.15	-53.81	-43.0	PASS
Band2	5MHz	16QAM	18625	1RB#0	0.15~30	-55.52	-33.0	PASS
Band2	5MHz	16QAM	18625	1RB#0	30~1000	-61.36	-23.0	PASS
Band2	5MHz	16QAM	18625	1RB#0	1000~3000	-25.71	-13.0	PASS
Band2	5MHz	16QAM	18625	1RB#0	3000~20000	-28.50	-13.0	PASS
Band2	5MHz	QPSK	18900	1RB#0	0.009~0.15	-55.40	-43.0	PASS
Band2	5MHz	QPSK	18900	1RB#0	0.15~30	-54.94	-33.0	PASS
Band2	5MHz	QPSK	18900	1RB#0	30~1000	-61.69	-23.0	PASS

Band2	5MHz	QPSK	18900	1RB#0	1000~3000	-49.80	-13.0	PASS
Band2	5MHz	QPSK	18900	1RB#0	3000~20000	-28.40	-13.0	PASS
Band2	5MHz	16QAM	18900	1RB#0	0.009~0.15	-54.41	-43.0	PASS
Band2	5MHz	16QAM	18900	1RB#0	0.15~30	-53.74	-33.0	PASS
Band2	5MHz	16QAM	18900	1RB#0	30~1000	-61.17	-23.0	PASS
Band2	5MHz	16QAM	18900	1RB#0	1000~3000	-49.78	-13.0	PASS
Band2	5MHz	16QAM	18900	1RB#0	3000~20000	-28.50	-13.0	PASS
Band2	5MHz	QPSK	19175	1RB#0	0.009~0.15	-54.66	-43.0	PASS
Band2	5MHz	QPSK	19175	1RB#0	0.15~30	-46.50	-33.0	PASS
Band2	5MHz	QPSK	19175	1RB#0	30~1000	-61.62	-23.0	PASS
Band2	5MHz	QPSK	19175	1RB#0	1000~3000	-34.66	-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	-55.60	-43.0	PASS
Band2	5MHz	16QAM	19175	1RB#0	0.15~30	-47.32	-33.0	PASS
Band2	5MHz	16QAM	19175	1RB#0	30~1000	-61.71	-23.0	PASS
Band2	5MHz	16QAM	19175	1RB#0	1000~3000	-34.04	-13.0	PASS
Band2	5MHz	16QAM	19175	1RB#0	3000~20000	-28.80	-13.0	PASS
Band2	10MHz	QPSK	18650	1RB#0	0.009~0.15	-52.59	-43.0	PASS
Band2	10MHz	QPSK	18650	1RB#0	0.15~30	-63.77	-33.0	PASS
Band2	10MHz	QPSK	18650	1RB#0	30~1000	-61.36	-23.0	PASS
Band2	10MHz	QPSK	18650	1RB#0	1000~3000	-22.74	-13.0	PASS
Band2	10MHz	QPSK	18650	1RB#0	3000~20000	-28.66	-13.0	PASS
Band2	10MHz	16QAM	18650	1RB#0	0.009~0.15	-55.02	-43.0	PASS
Band2	10MHz	16QAM	18650	1RB#0	0.15~30	-63.27	-33.0	PASS
Band2	10MHz	16QAM	18650	1RB#0	30~1000	-61.63	-23.0	PASS
Band2	10MHz	16QAM	18650	1RB#0	1000~30	-21.03	-13.0	PASS

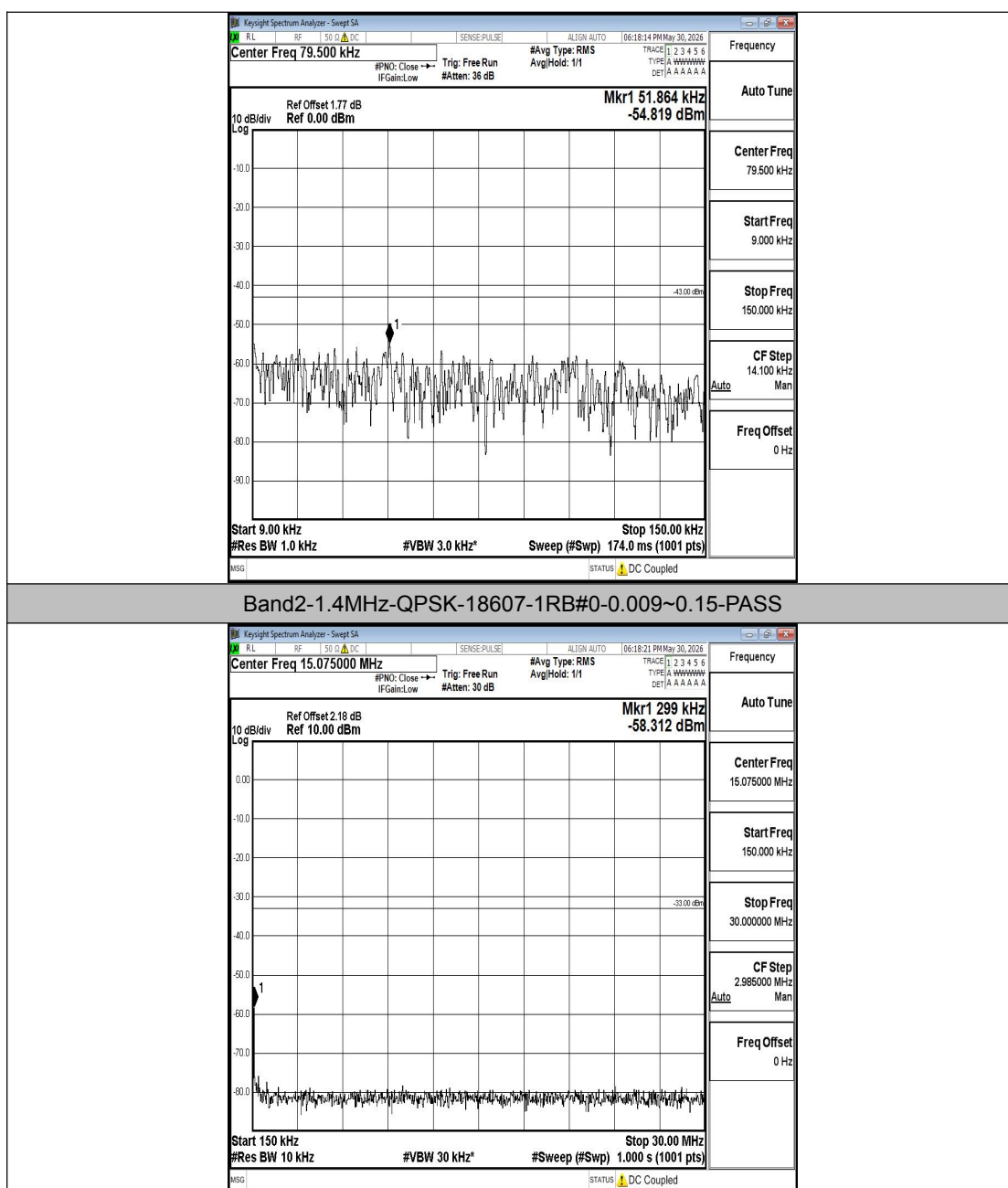
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Band2	10MHz	16QAM	18650	1RB#0	3000~20000	-28.27	-13.0	PASS
Band2	10MHz	QPSK	18900	1RB#0	0.009~0.15	-54.60	-43.0	PASS
Band2	10MHz	QPSK	18900	1RB#0	0.15~30	-63.48	-33.0	PASS
Band2	10MHz	QPSK	18900	1RB#0	30~1000	-61.02	-23.0	PASS
Band2	10MHz	QPSK	18900	1RB#0	1000~3000	-50.14	-13.0	PASS
Band2	10MHz	QPSK	18900	1RB#0	3000~20000	-28.50	-13.0	PASS
Band2	10MHz	16QAM	18900	1RB#0	0.009~0.15	-55.20	-43.0	PASS
Band2	10MHz	16QAM	18900	1RB#0	0.15~30	-64.02	-33.0	PASS
Band2	10MHz	16QAM	18900	1RB#0	30~1000	-61.64	-23.0	PASS
Band2	10MHz	16QAM	18900	1RB#0	1000~3000	-48.27	-13.0	PASS
Band2	10MHz	16QAM	18900	1RB#0	3000~20000	-28.32	-13.0	PASS
Band2	10MHz	QPSK	19150	1RB#0	0.009~0.15	-53.81	-43.0	PASS
Band2	10MHz	QPSK	19150	1RB#0	0.15~30	-63.85	-33.0	PASS
Band2	10MHz	QPSK	19150	1RB#0	30~1000	-61.05	-23.0	PASS
Band2	10MHz	QPSK	19150	1RB#0	1000~3000	-36.42	-13.0	PASS
Band2	10MHz	QPSK	19150	1RB#0	3000~20000	-28.83	-13.0	PASS
Band2	10MHz	16QAM	19150	1RB#0	0.009~0.15	-54.19	-43.0	PASS
Band2	10MHz	16QAM	19150	1RB#0	0.15~30	-64.89	-33.0	PASS
Band2	10MHz	16QAM	19150	1RB#0	30~1000	-61.52	-23.0	PASS
Band2	10MHz	16QAM	19150	1RB#0	1000~3000	-36.34	-13.0	PASS
Band2	10MHz	16QAM	19150	1RB#0	3000~20000	-28.41	-13.0	PASS
Band2	15MHz	QPSK	18675	1RB#0	0.009~0.15	-54.30	-43.0	PASS
Band2	15MHz	QPSK	18675	1RB#0	0.15~30	-61.29	-33.0	PASS
Band2	15MHz	QPSK	18675	1RB#0	30~1000	-61.29	-23.0	PASS
Band2	15MHz	QPSK	18675	1RB#0	1000~3000	-24.93	-13.0	PASS

Band2	15MHz	QPSK	18675	1RB#0	3000~20 000	-28.50	-13.0	PASS
Band2	15MHz	16QAM	18675	1RB#0	0.009~0. 15	-54.04	-43.0	PASS
Band2	15MHz	16QAM	18675	1RB#0	0.15~30	-66.16	-33.0	PASS
Band2	15MHz	16QAM	18675	1RB#0	30~1000	-61.13	-23.0	PASS
Band2	15MHz	16QAM	18675	1RB#0	1000~30 00	-24.20	-13.0	PASS
Band2	15MHz	16QAM	18675	1RB#0	3000~20 000	-28.51	-13.0	PASS
Band2	15MHz	QPSK	18900	1RB#0	0.009~0. 15	-55.39	-43.0	PASS
Band2	15MHz	QPSK	18900	1RB#0	0.15~30	-64.11	-33.0	PASS
Band2	15MHz	QPSK	18900	1RB#0	30~1000	-60.96	-23.0	PASS
Band2	15MHz	QPSK	18900	1RB#0	1000~30 00	-50.29	-13.0	PASS
Band2	15MHz	QPSK	18900	1RB#0	3000~20 000	-27.88	-13.0	PASS
Band2	15MHz	16QAM	18900	1RB#0	0.009~0. 15	-53.87	-43.0	PASS
Band2	15MHz	16QAM	18900	1RB#0	0.15~30	-64.00	-33.0	PASS
Band2	15MHz	16QAM	18900	1RB#0	30~1000	-61.15	-23.0	PASS
Band2	15MHz	16QAM	18900	1RB#0	1000~30 00	-50.00	-13.0	PASS
Band2	15MHz	16QAM	18900	1RB#0	3000~20 000	-27.92	-13.0	PASS
Band2	15MHz	QPSK	19125	1RB#0	0.009~0. 15	-54.42	-43.0	PASS
Band2	15MHz	QPSK	19125	1RB#0	0.15~30	-64.49	-33.0	PASS
Band2	15MHz	QPSK	19125	1RB#0	30~1000	-60.14	-23.0	PASS
Band2	15MHz	QPSK	19125	1RB#0	1000~30 00	-37.63	-13.0	PASS
Band2	15MHz	QPSK	19125	1RB#0	3000~20 000	-28.23	-13.0	PASS
Band2	15MHz	16QAM	19125	1RB#0	0.009~0. 15	-54.91	-43.0	PASS
Band2	15MHz	16QAM	19125	1RB#0	0.15~30	-63.00	-33.0	PASS
Band2	15MHz	16QAM	19125	1RB#0	30~1000	-61.49	-23.0	PASS
Band2	15MHz	16QAM	19125	1RB#0	1000~30 00	-36.47	-13.0	PASS
Band2	15MHz	16QAM	19125	1RB#0	3000~20	-28.24	-13.0	PASS

					000			
Band2	20MHz	QPSK	18700	1RB#0	0.009~0.15	-55.97	-43.0	PASS
Band2	20MHz	QPSK	18700	1RB#0	0.15~30	-65.00	-33.0	PASS
Band2	20MHz	QPSK	18700	1RB#0	30~1000	-61.56	-23.0	PASS
Band2	20MHz	QPSK	18700	1RB#0	1000~3000	-28.59	-13.0	PASS
Band2	20MHz	QPSK	18700	1RB#0	3000~20000	-28.10	-13.0	PASS
Band2	20MHz	16QAM	18700	1RB#0	0.009~0.15	-55.06	-43.0	PASS
Band2	20MHz	16QAM	18700	1RB#0	0.15~30	-63.73	-33.0	PASS
Band2	20MHz	16QAM	18700	1RB#0	30~1000	-61.66	-23.0	PASS
Band2	20MHz	16QAM	18700	1RB#0	1000~3000	-33.04	-13.0	PASS
Band2	20MHz	16QAM	18700	1RB#0	3000~20000	-28.53	-13.0	PASS
Band2	20MHz	QPSK	18900	1RB#0	0.009~0.15	-53.96	-43.0	PASS
Band2	20MHz	QPSK	18900	1RB#0	0.15~30	-64.02	-33.0	PASS
Band2	20MHz	QPSK	18900	1RB#0	30~1000	-62.05	-23.0	PASS
Band2	20MHz	QPSK	18900	1RB#0	1000~3000	-50.04	-13.0	PASS
Band2	20MHz	QPSK	18900	1RB#0	3000~20000	-28.05	-13.0	PASS
Band2	20MHz	16QAM	18900	1RB#0	0.009~0.15	-54.01	-43.0	PASS
Band2	20MHz	16QAM	18900	1RB#0	0.15~30	-61.61	-33.0	PASS
Band2	20MHz	16QAM	18900	1RB#0	30~1000	-61.50	-23.0	PASS
Band2	20MHz	16QAM	18900	1RB#0	1000~3000	-50.04	-13.0	PASS
Band2	20MHz	16QAM	18900	1RB#0	3000~20000	-28.41	-13.0	PASS
Band2	20MHz	QPSK	19100	1RB#0	0.009~0.15	-53.85	-43.0	PASS
Band2	20MHz	QPSK	19100	1RB#0	0.15~30	-62.75	-33.0	PASS
Band2	20MHz	QPSK	19100	1RB#0	30~1000	-61.02	-23.0	PASS
Band2	20MHz	QPSK	19100	1RB#0	1000~3000	-39.72	-13.0	PASS
Band2	20MHz	QPSK	19100	1RB#0	3000~20000	-28.07	-13.0	PASS

Band2	20MHz	16QAM	19100	1RB#0	0.009~0.15	-53.99	-43.0	PASS
Band2	20MHz	16QAM	19100	1RB#0	0.15~30	-63.59	-33.0	PASS
Band2	20MHz	16QAM	19100	1RB#0	30~1000	-60.59	-23.0	PASS
Band2	20MHz	16QAM	19100	1RB#0	1000~3000	-39.29	-13.0	PASS
Band2	20MHz	16QAM	19100	1RB#0	3000~20000	-28.19	-13.0	PASS

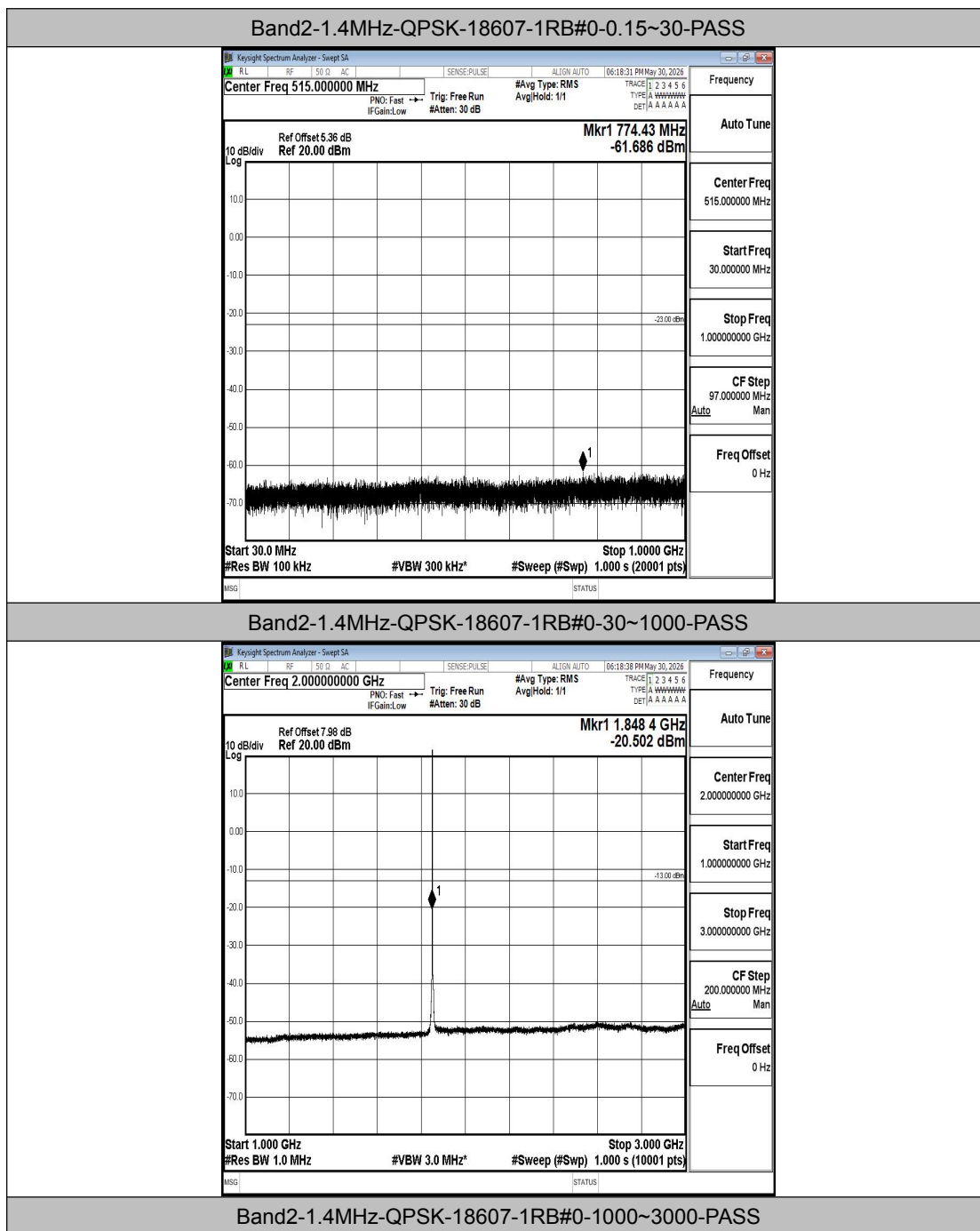
Test Graphs

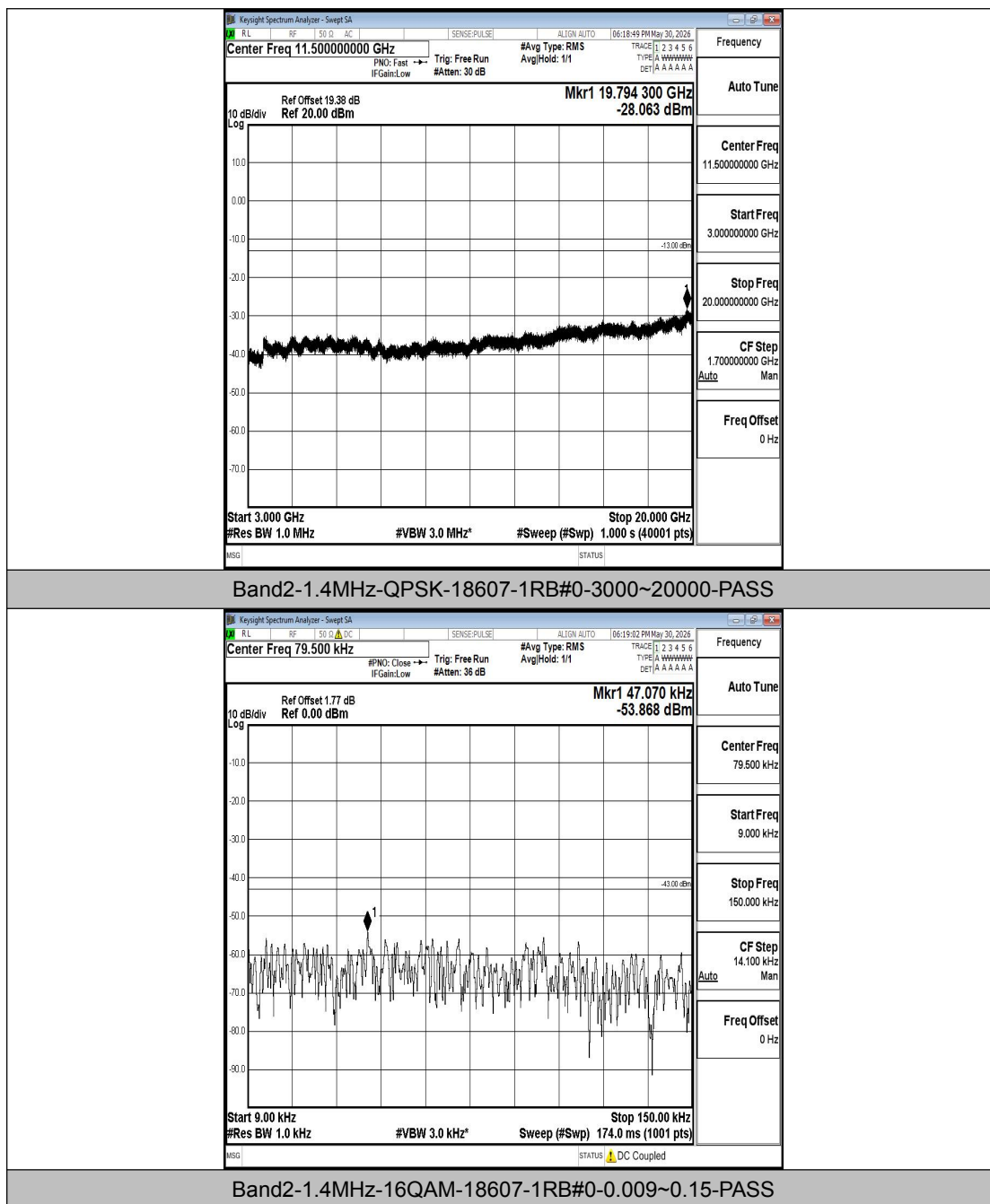


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