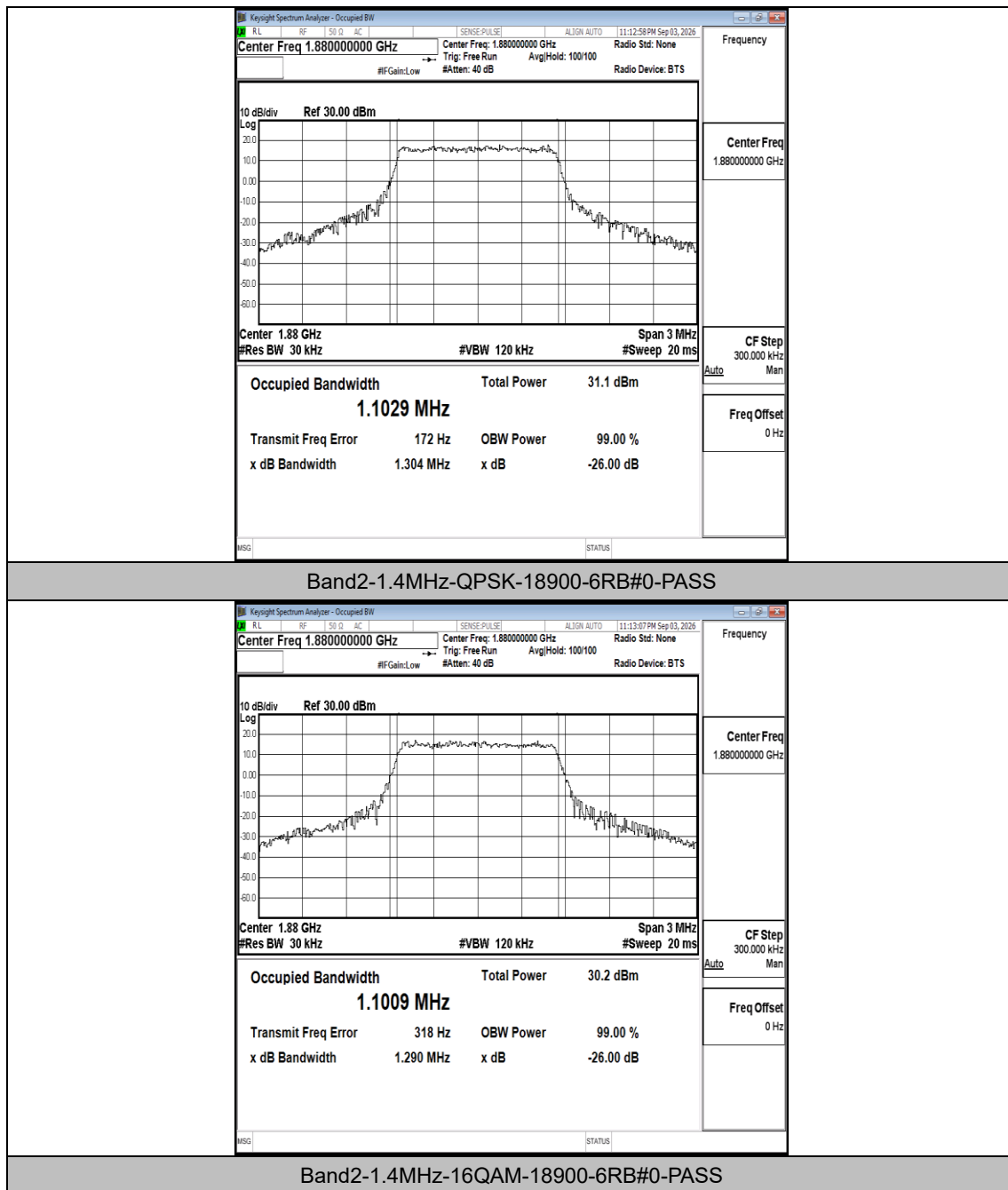
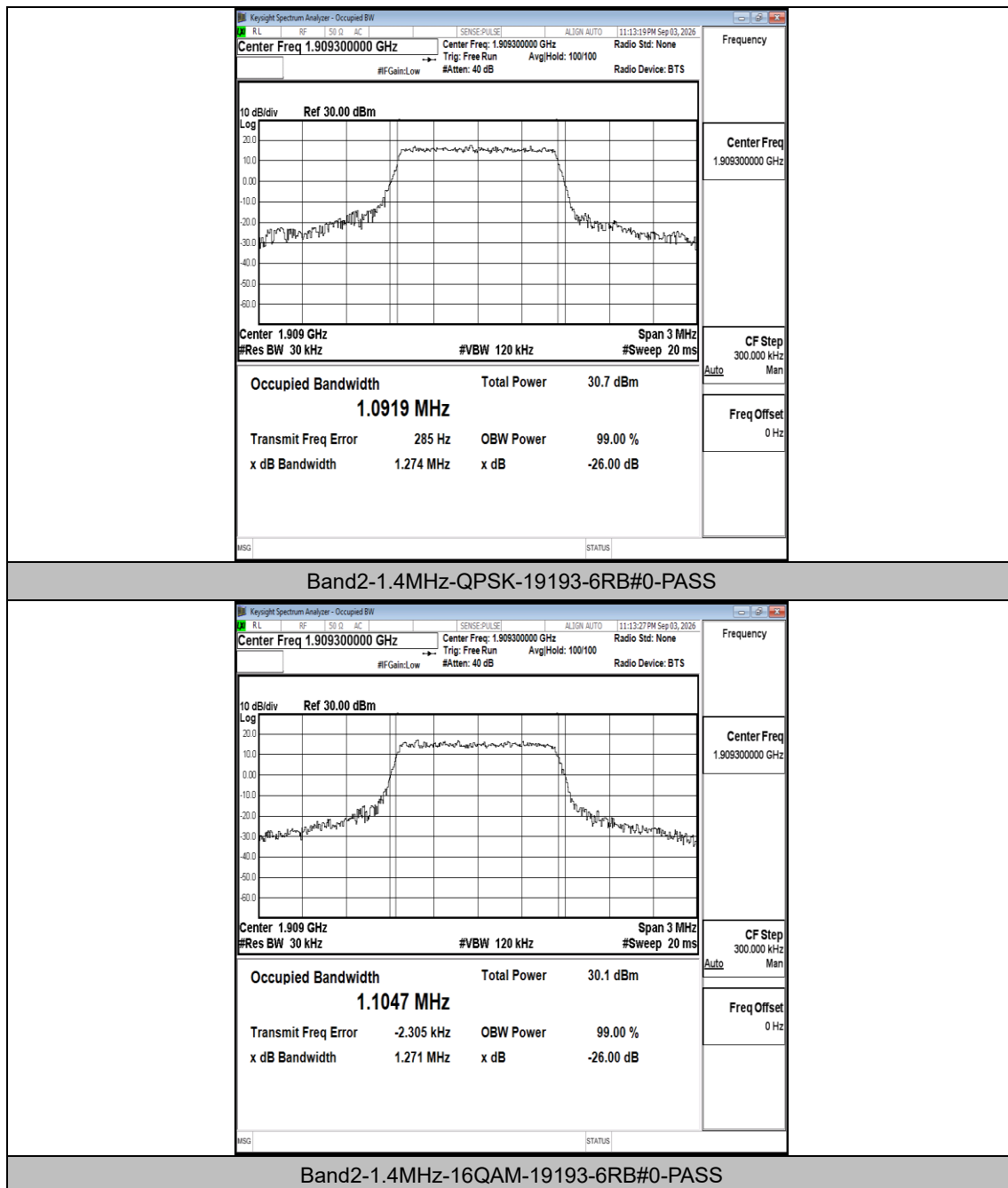
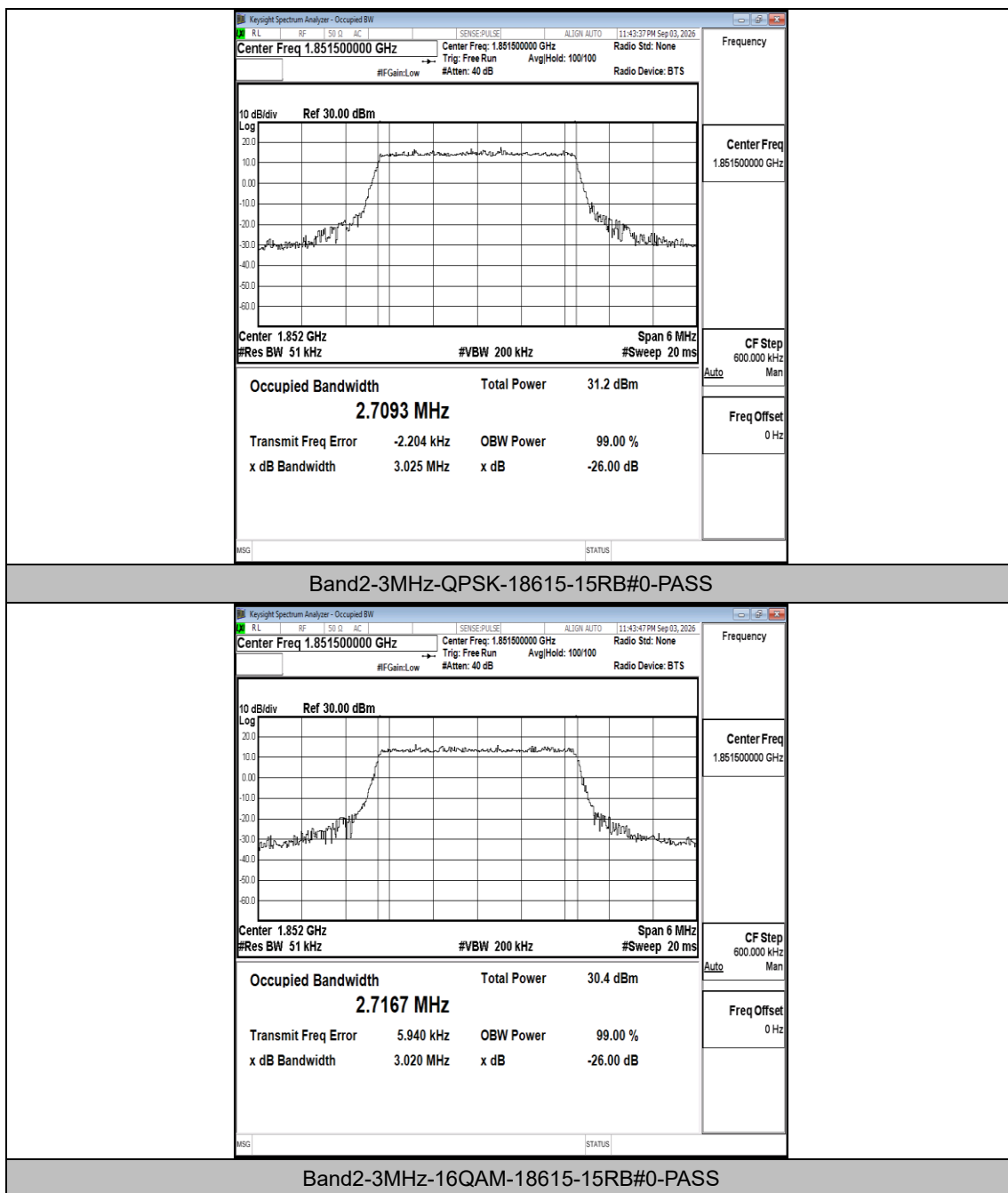
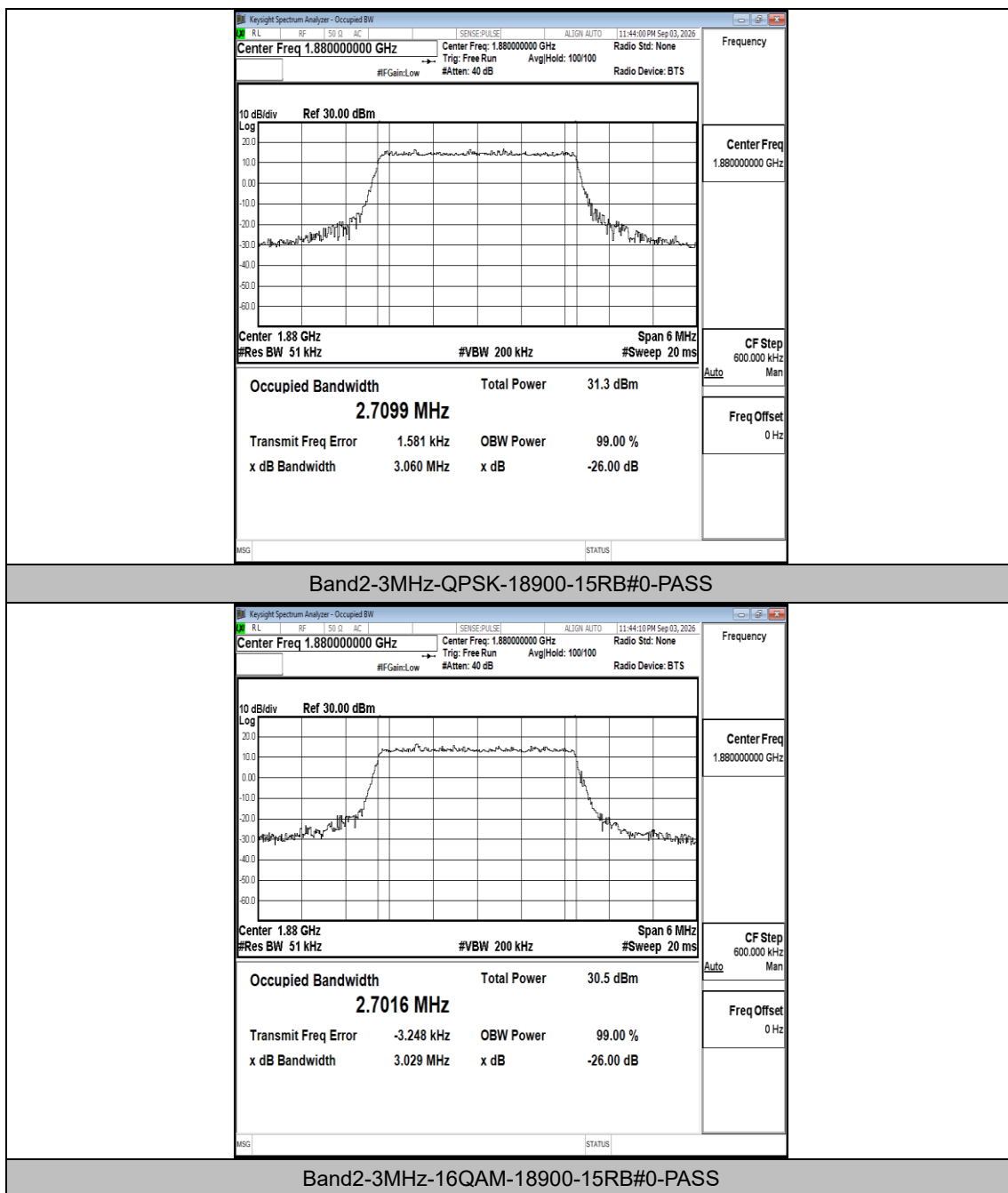
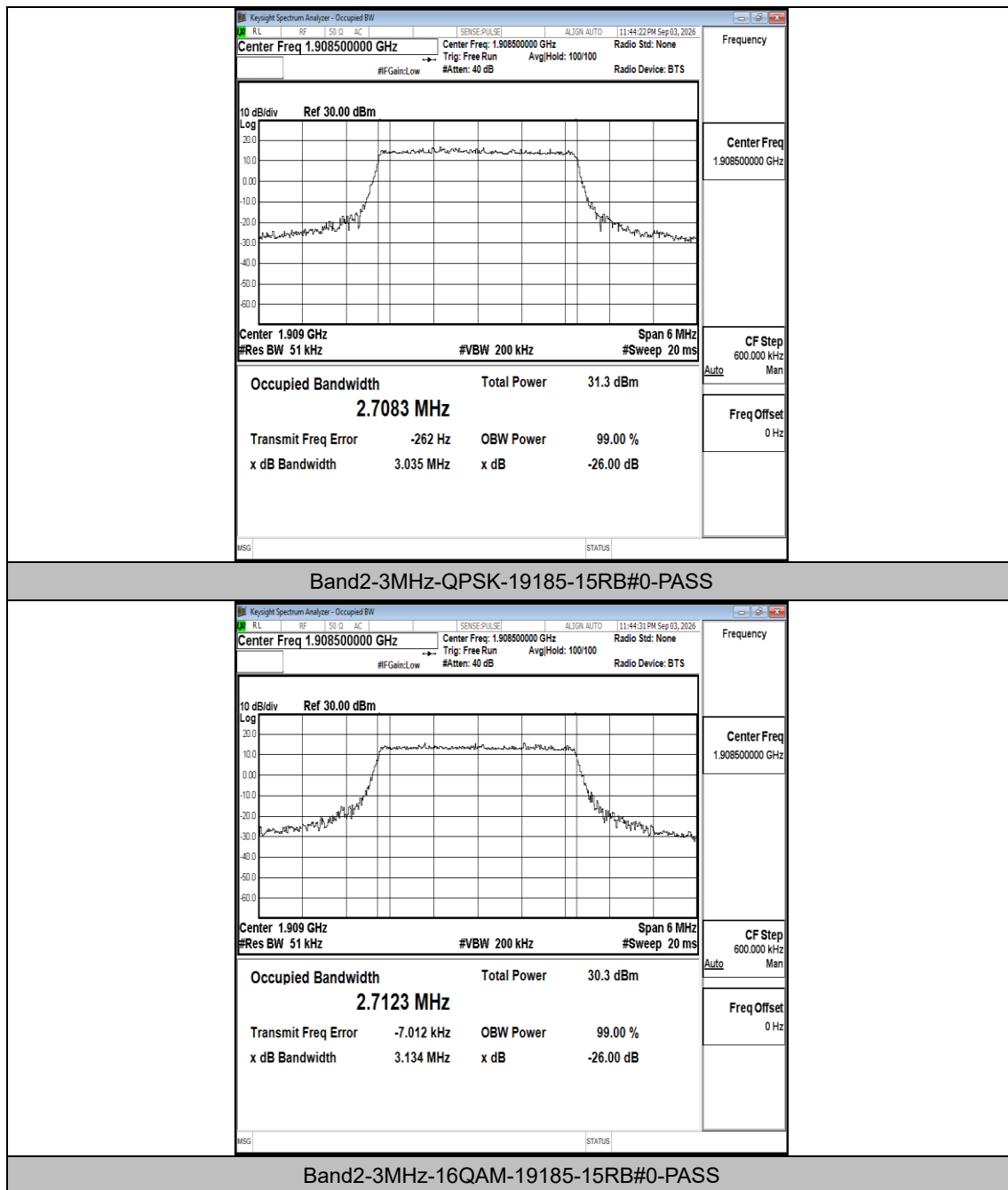


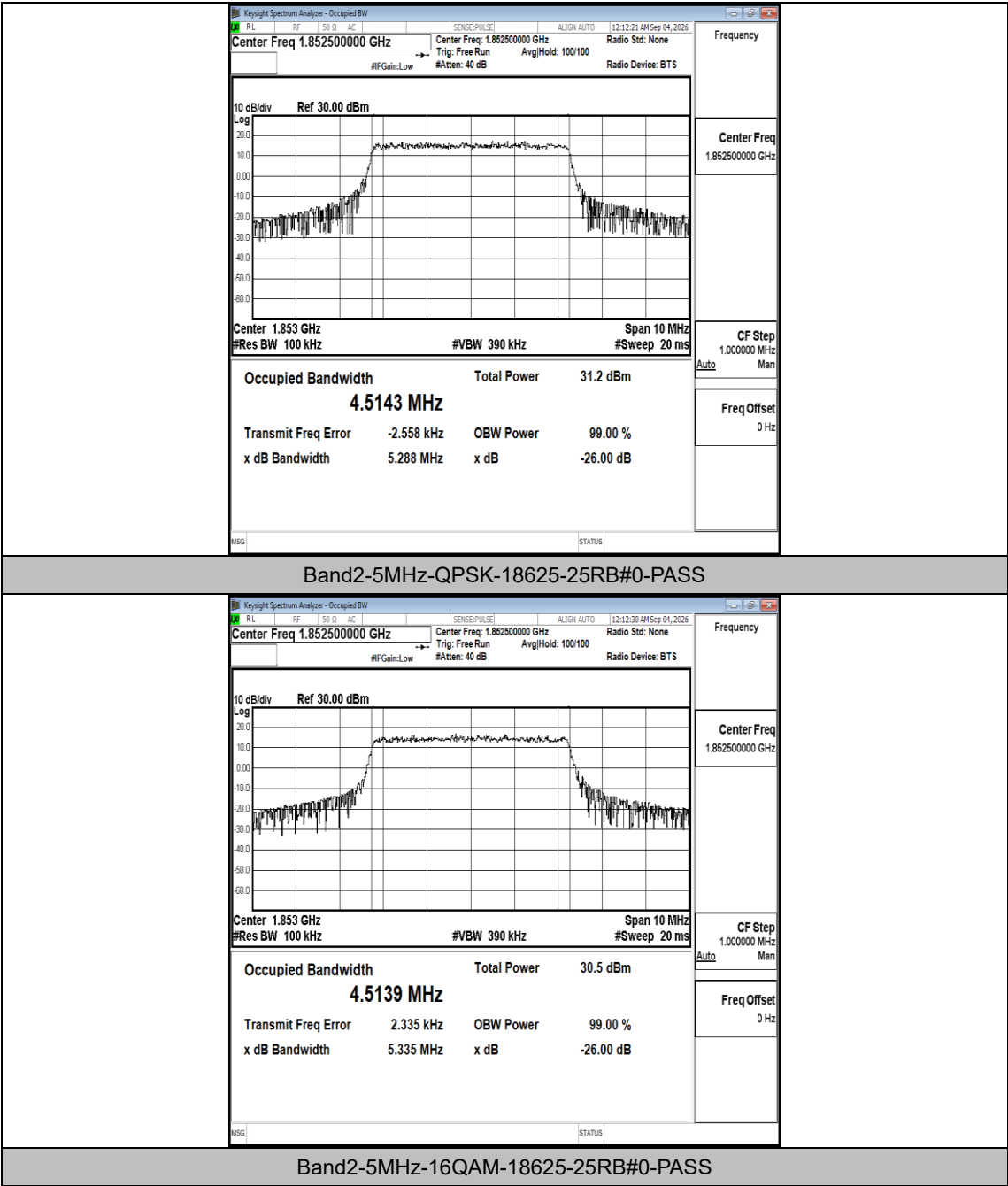


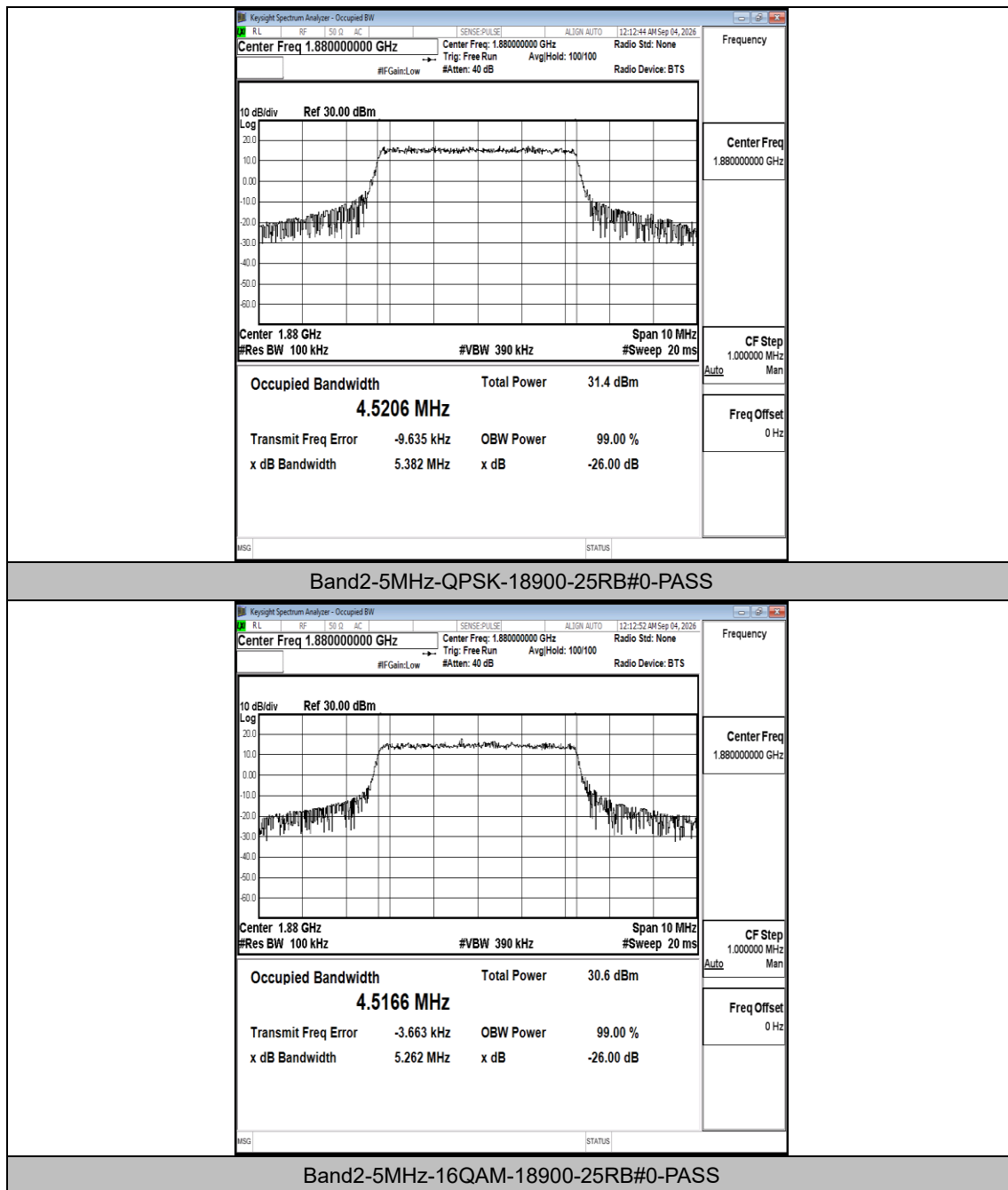


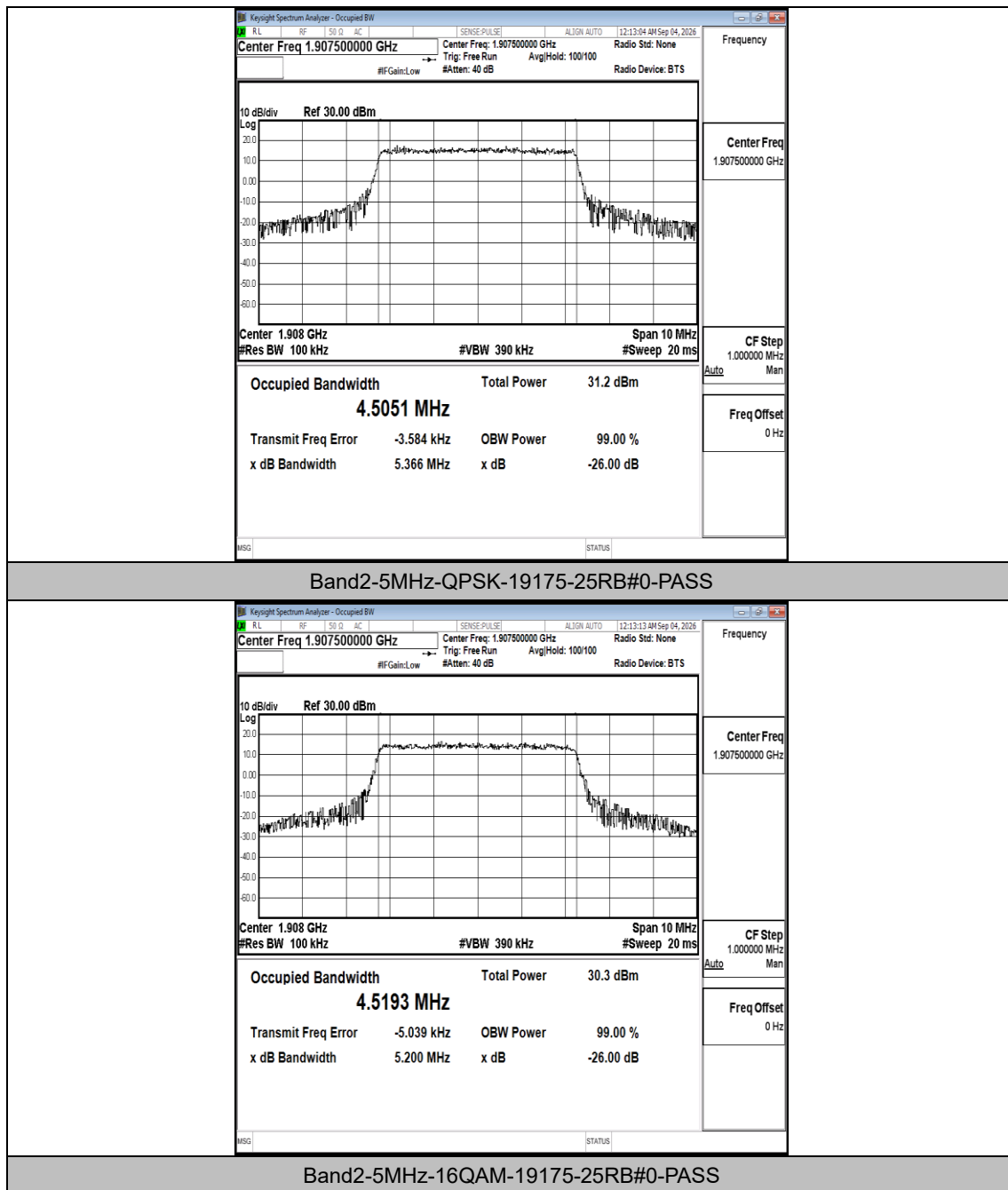


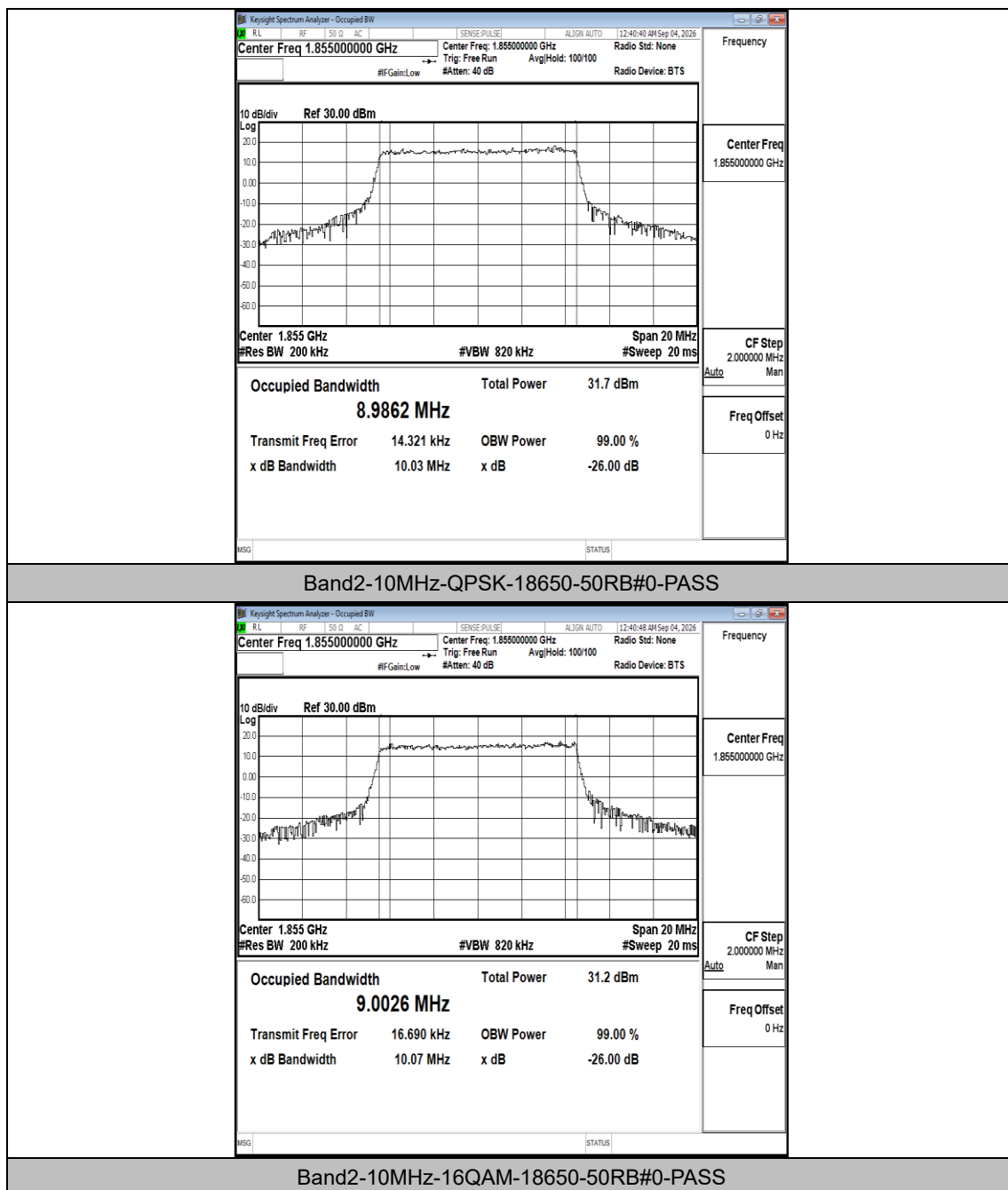


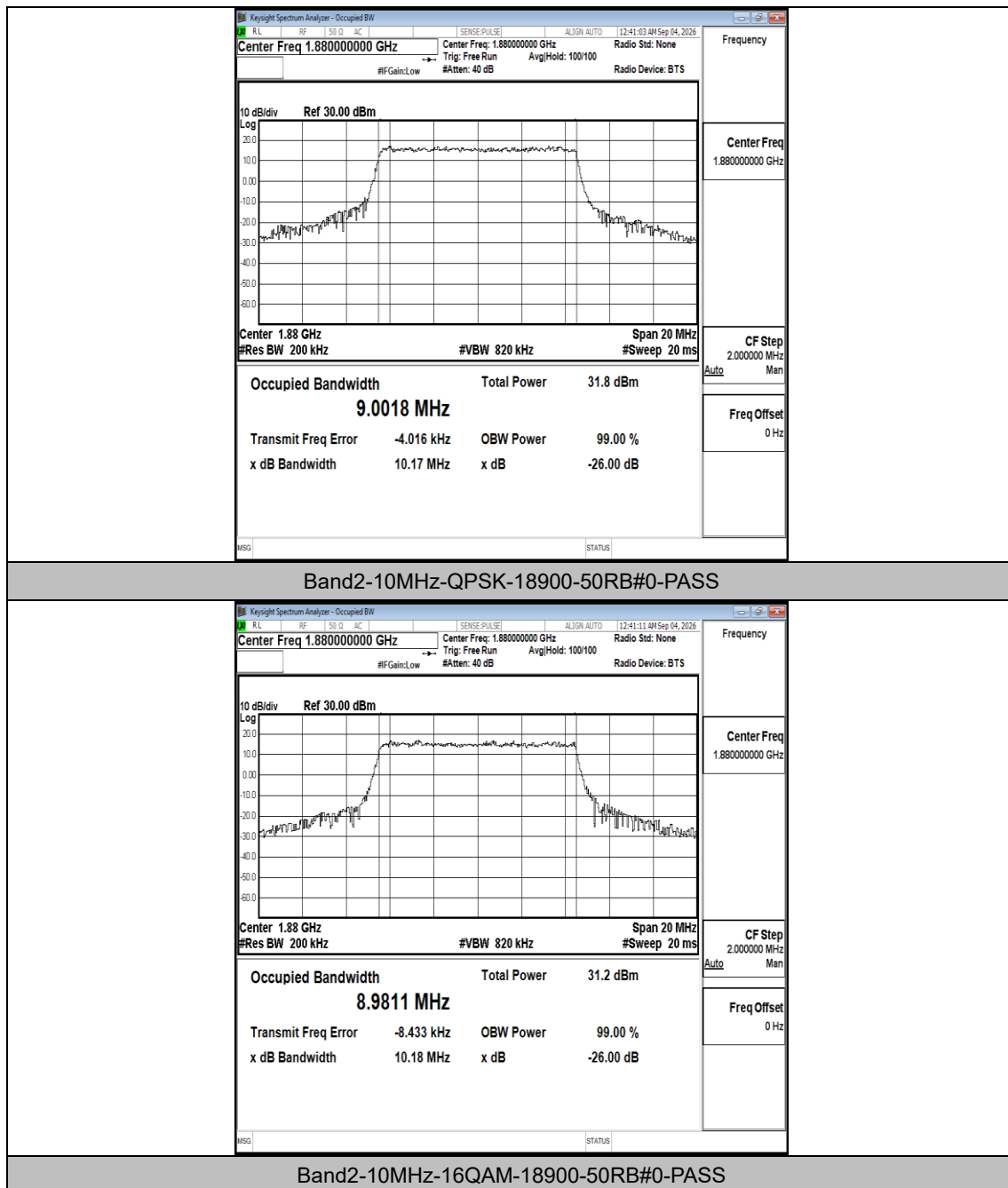


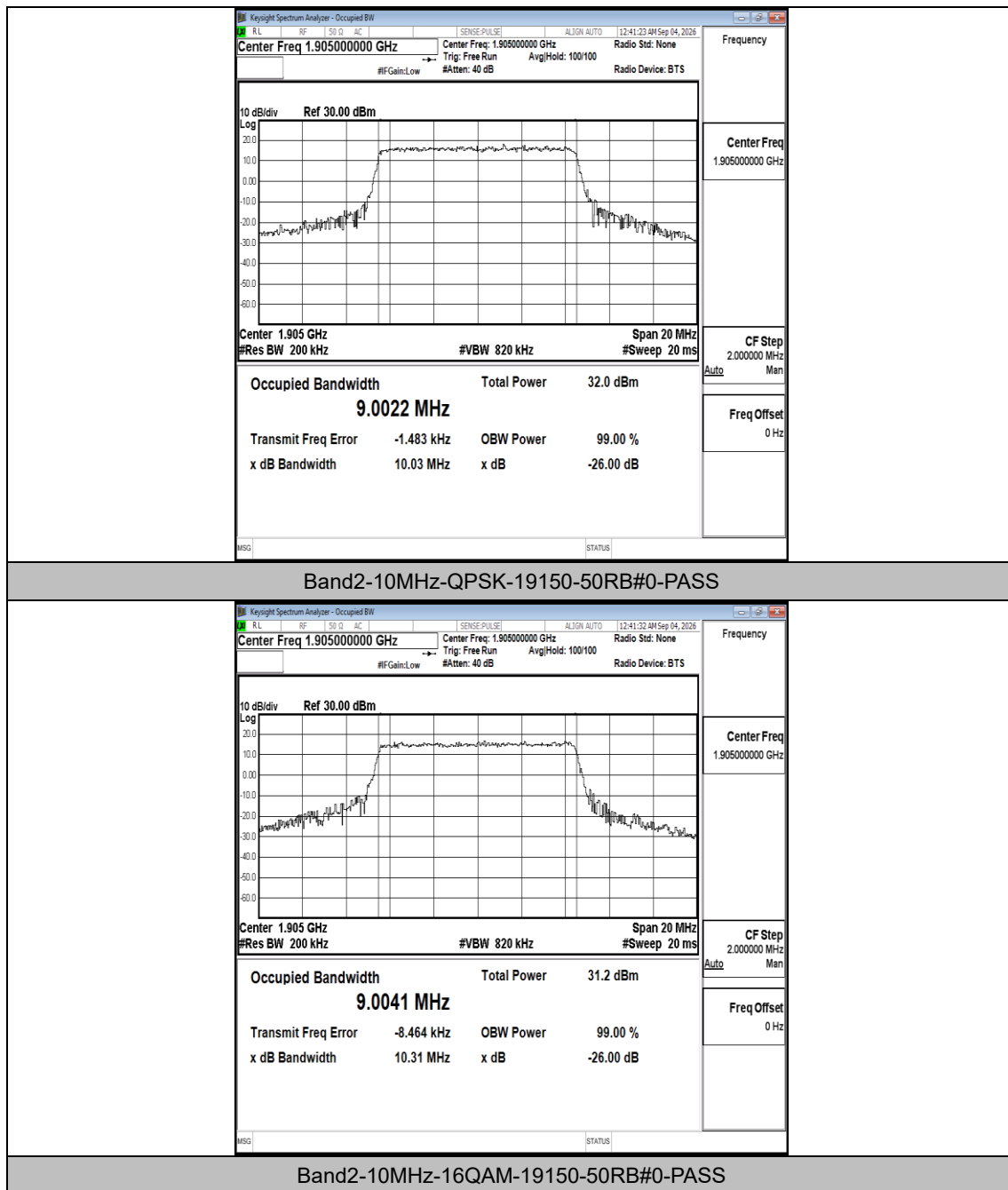


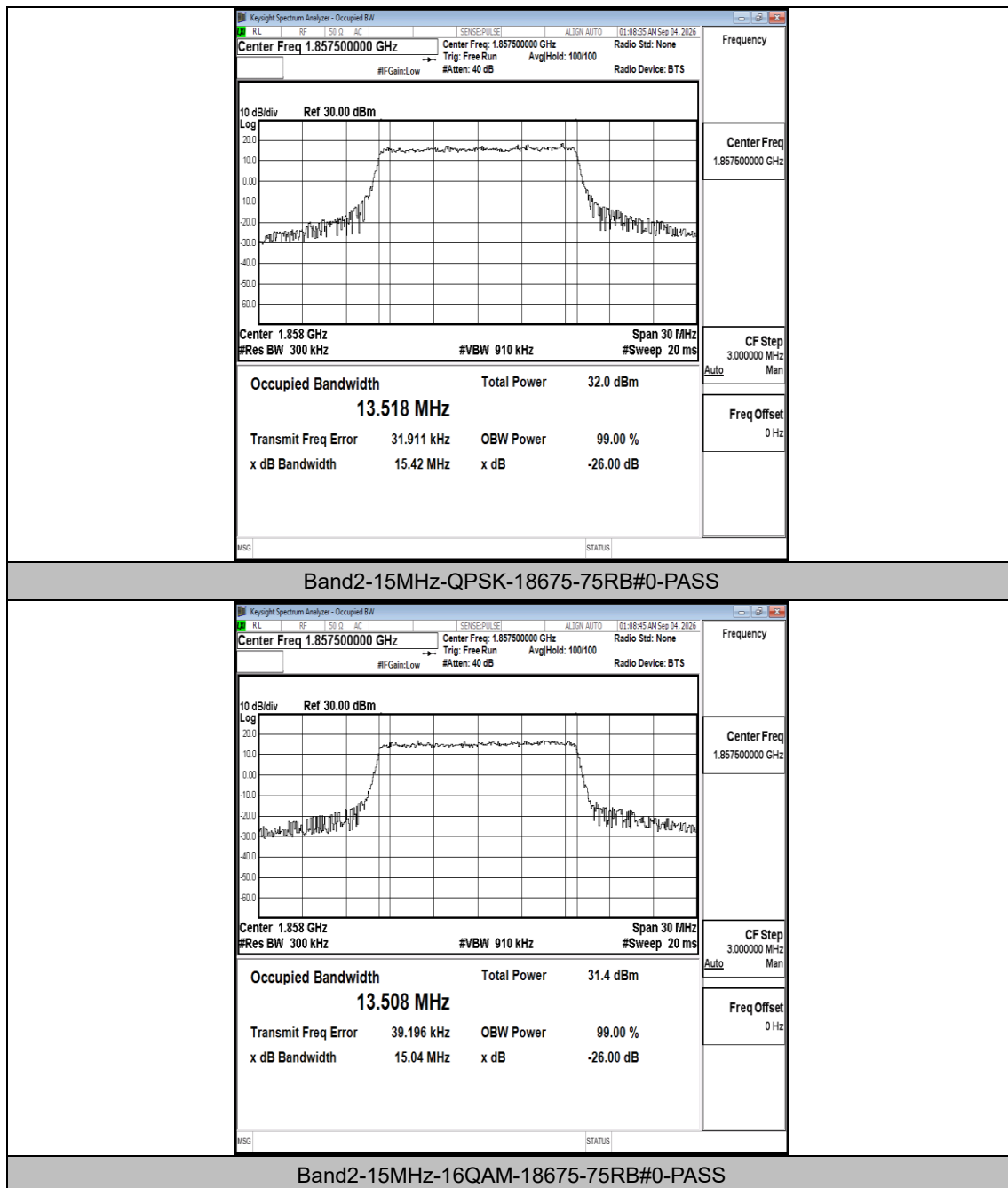


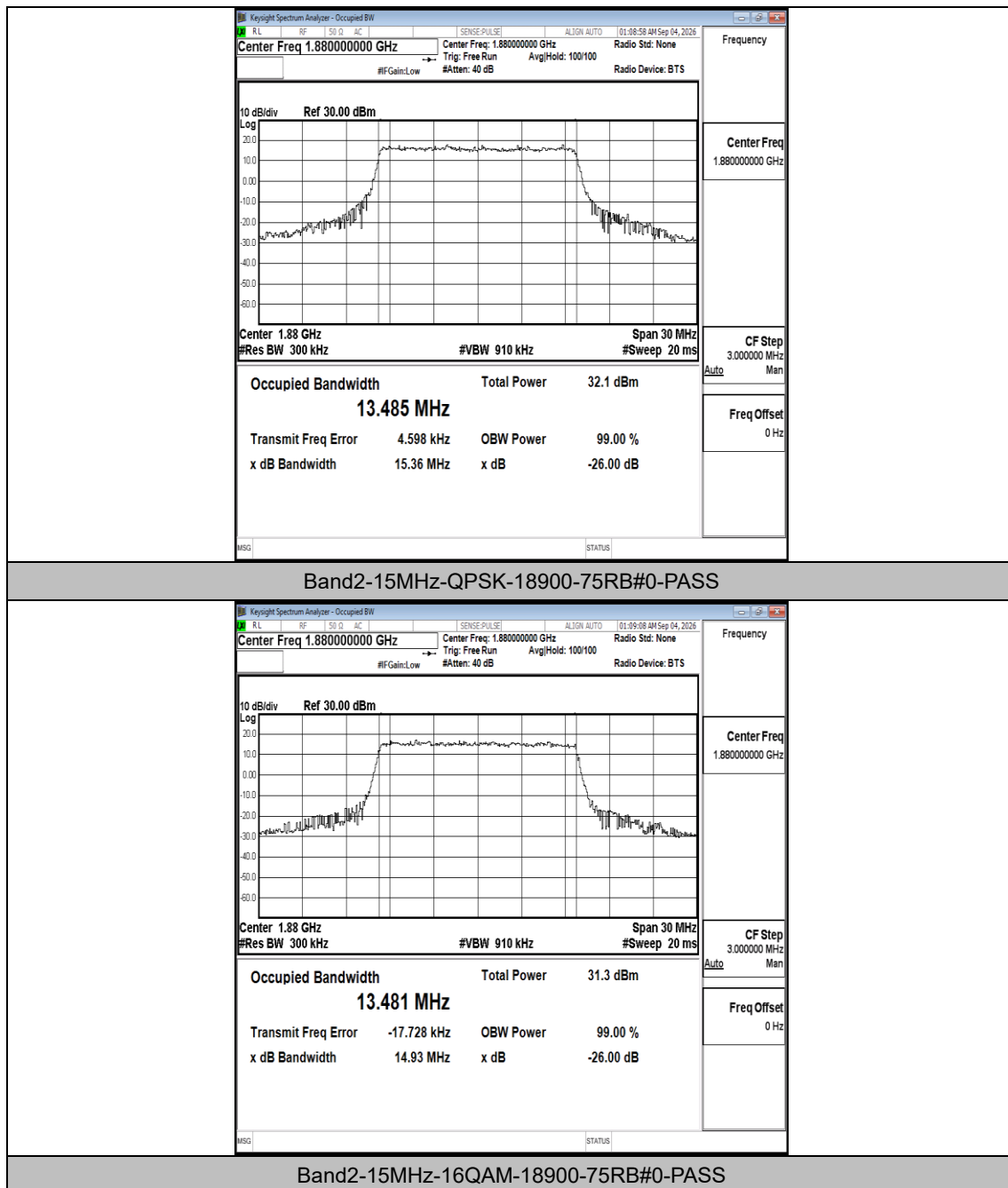


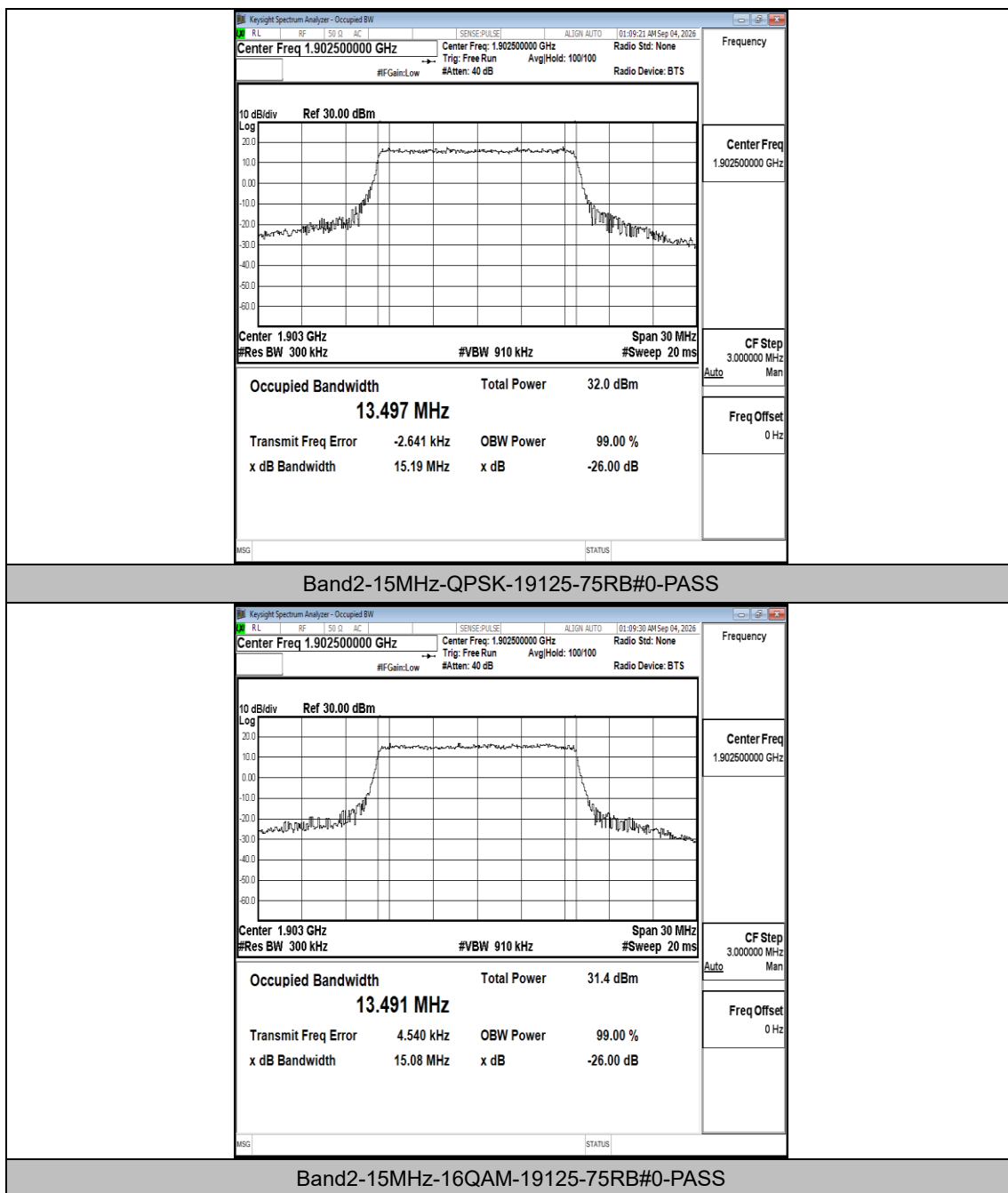


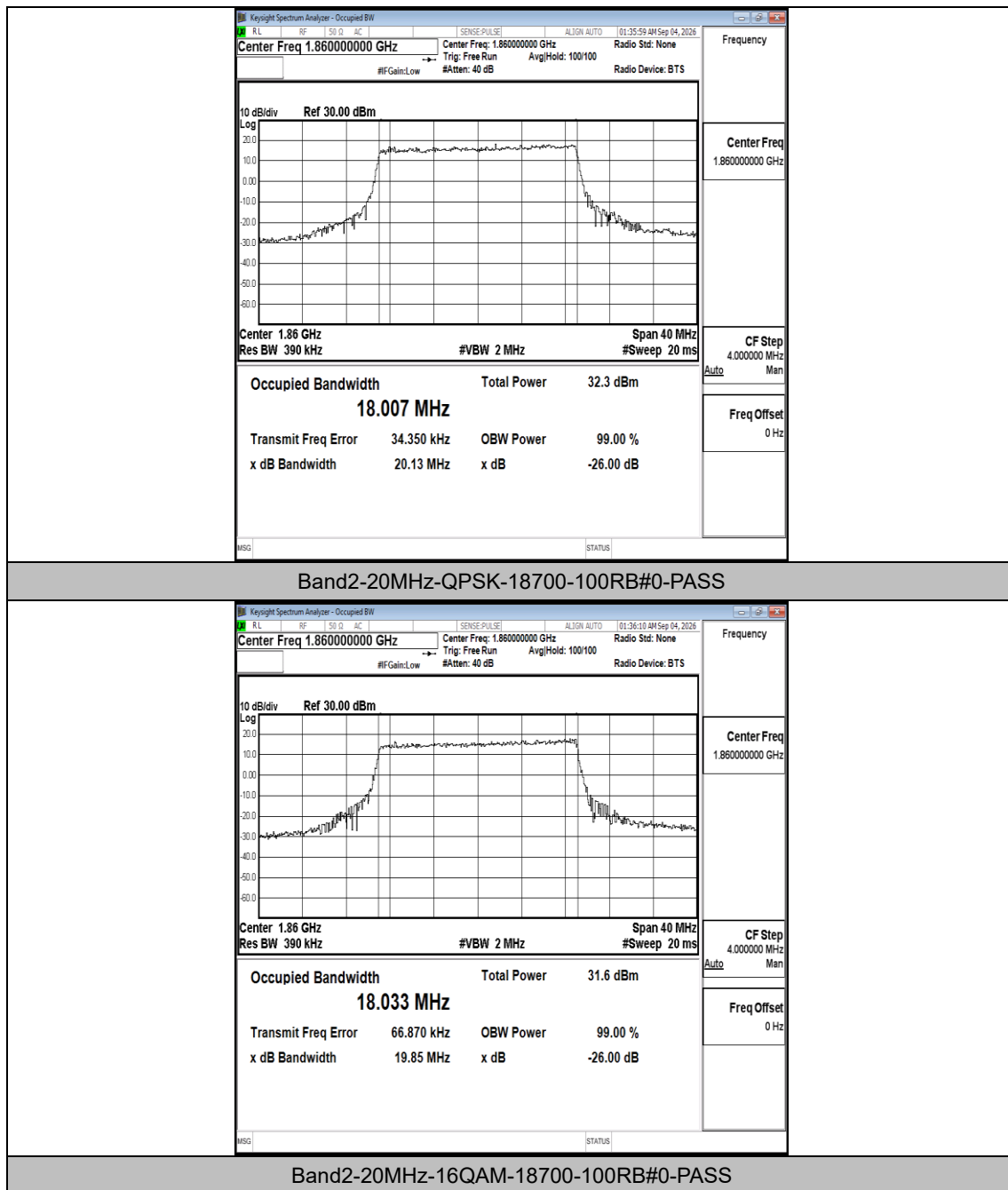


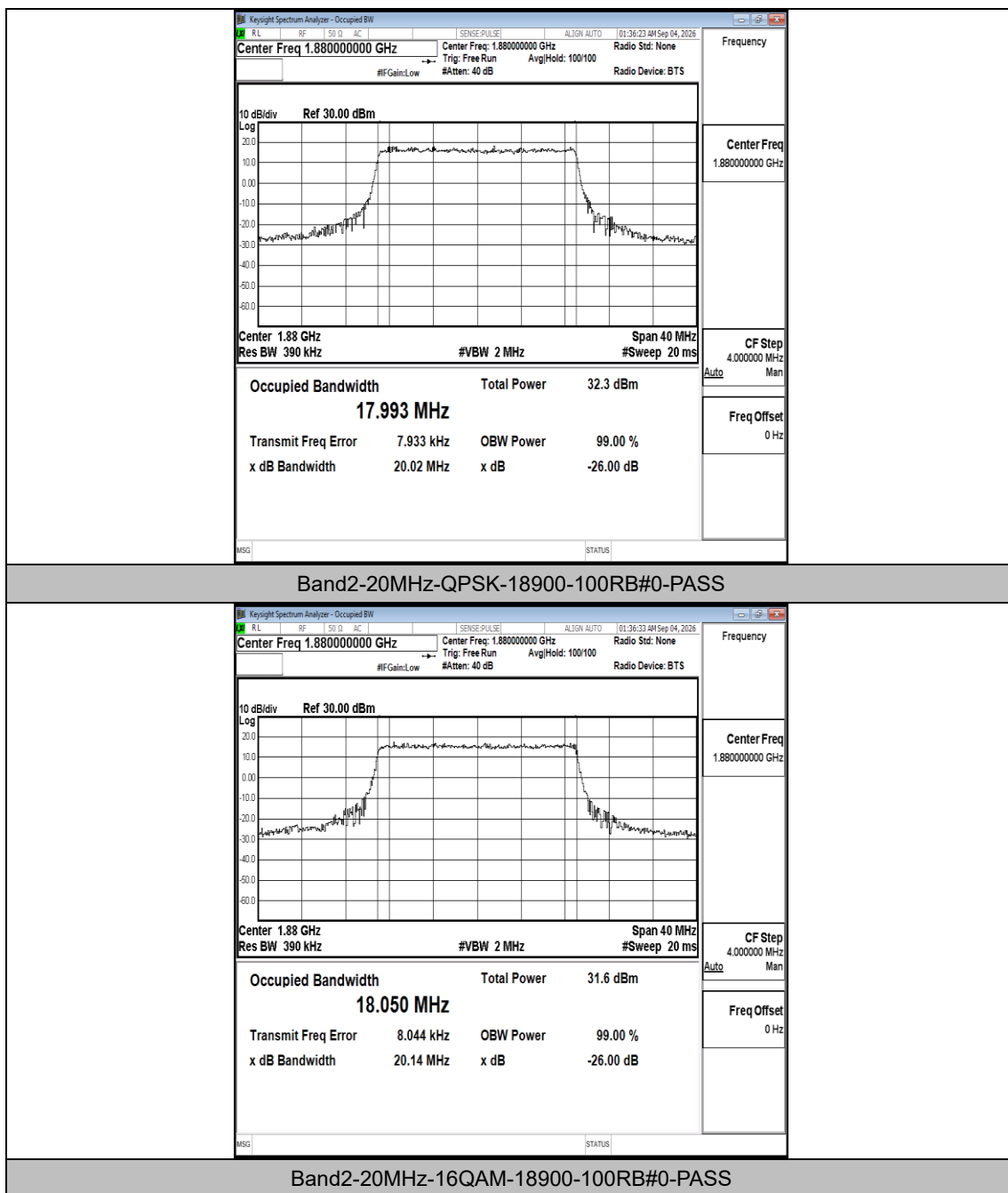


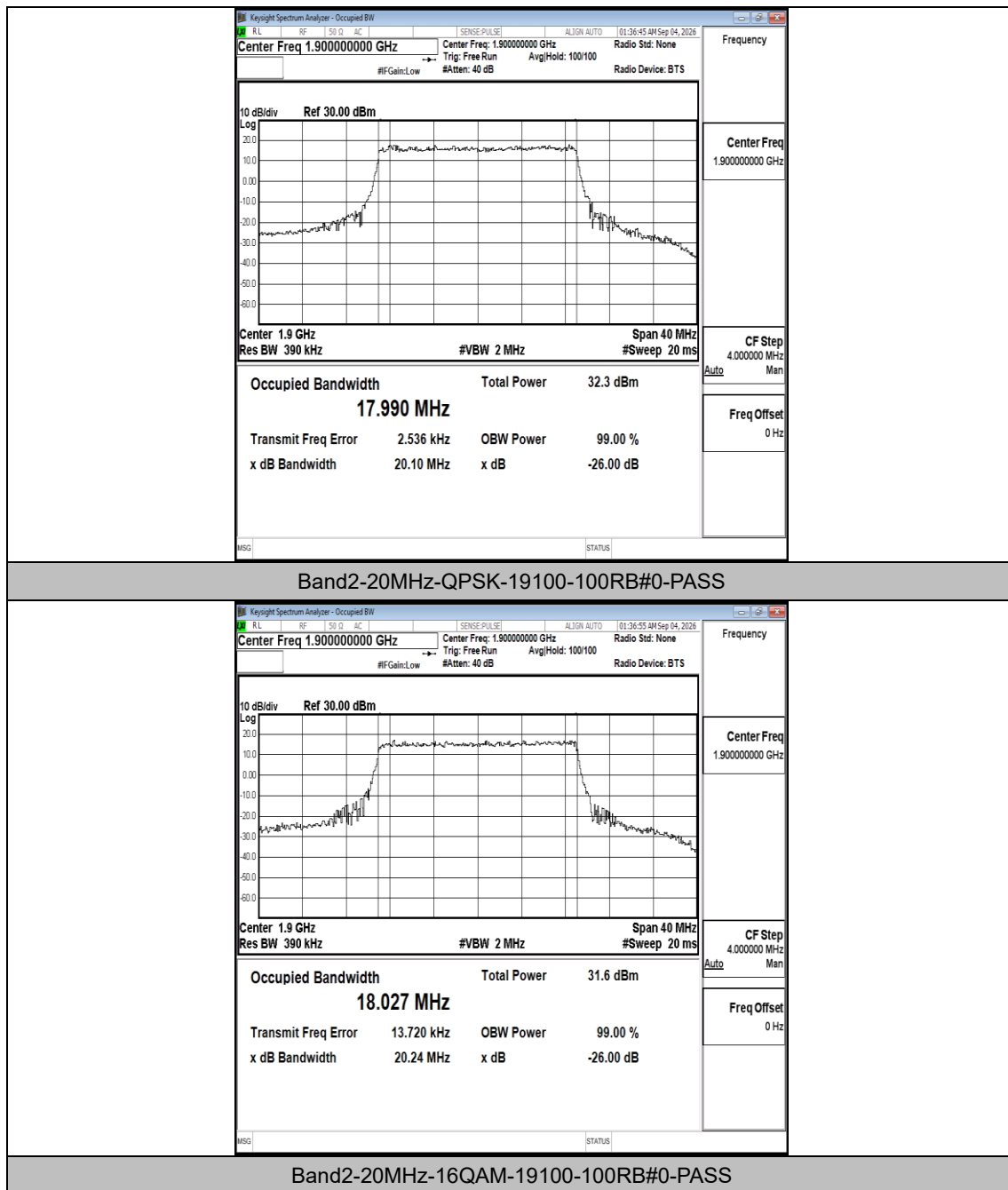










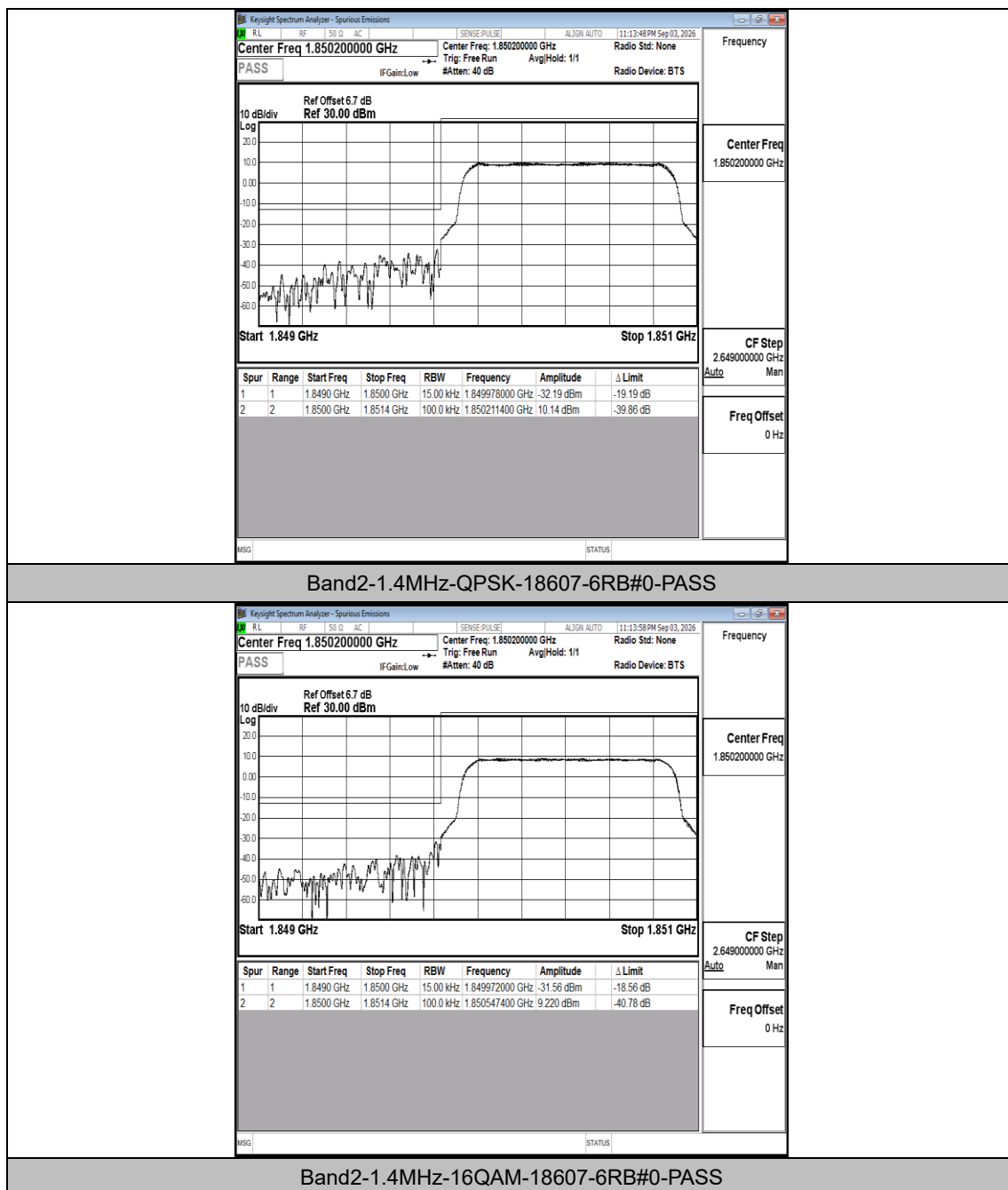


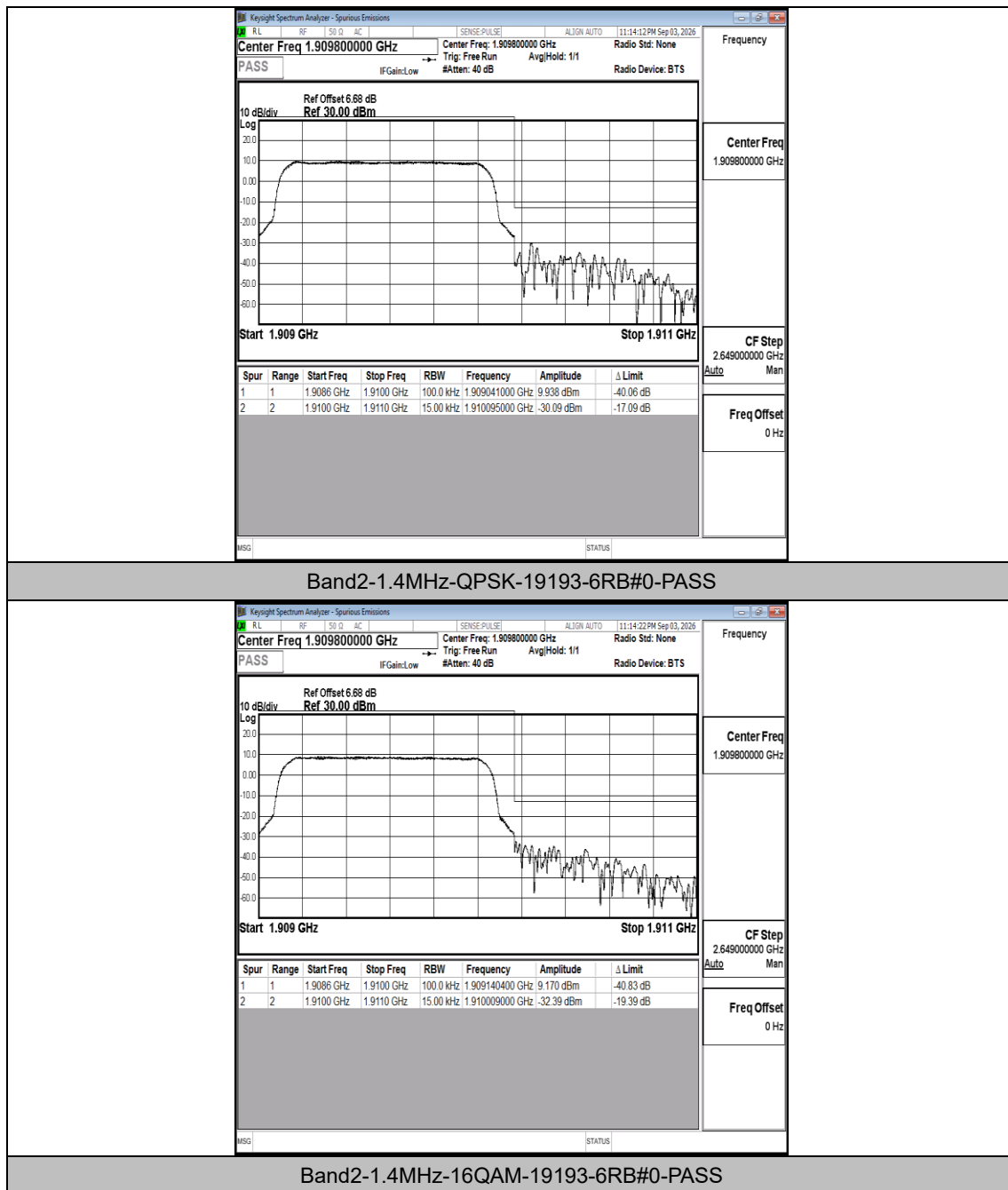
F.4 Band Edge

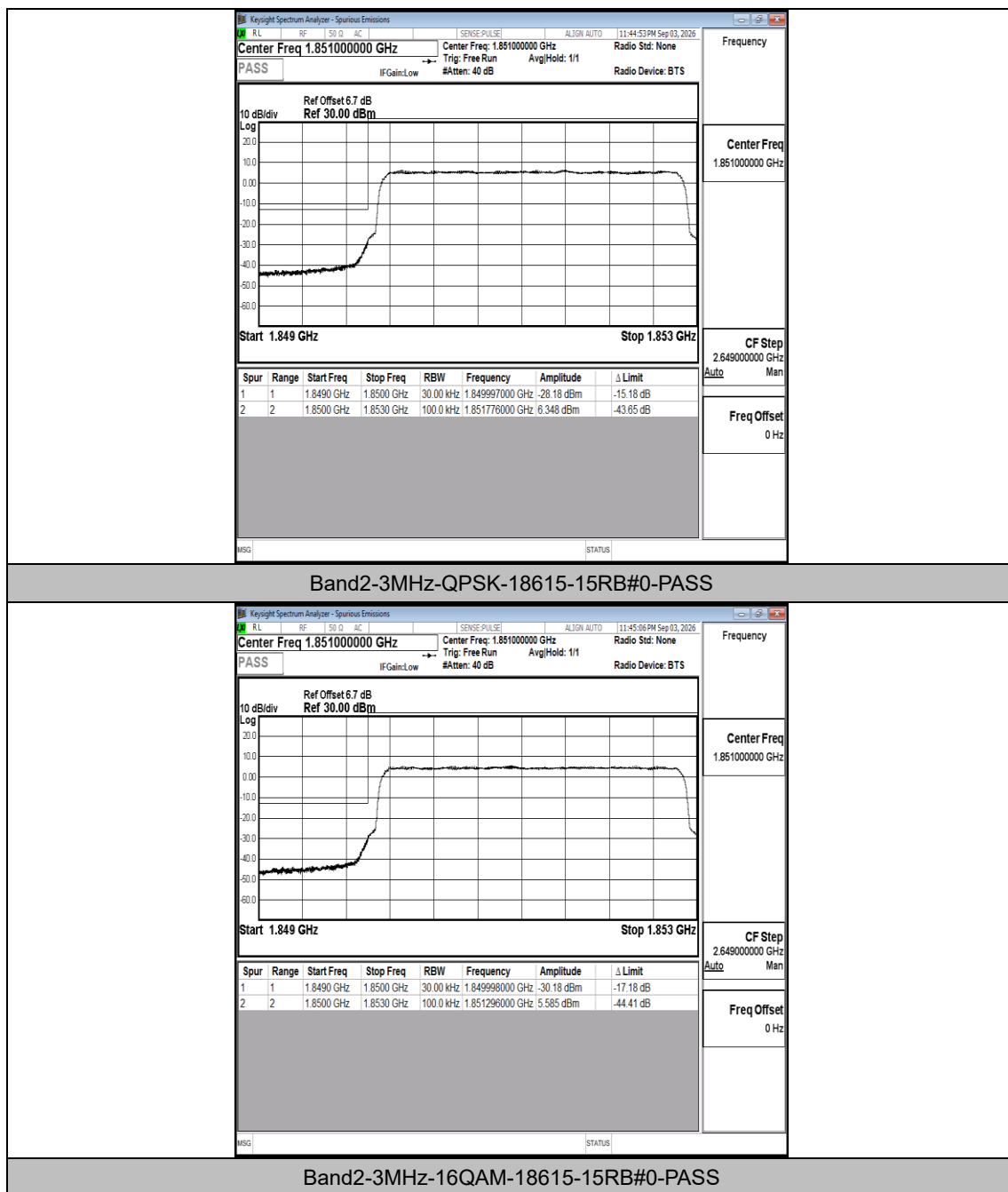
Test Result

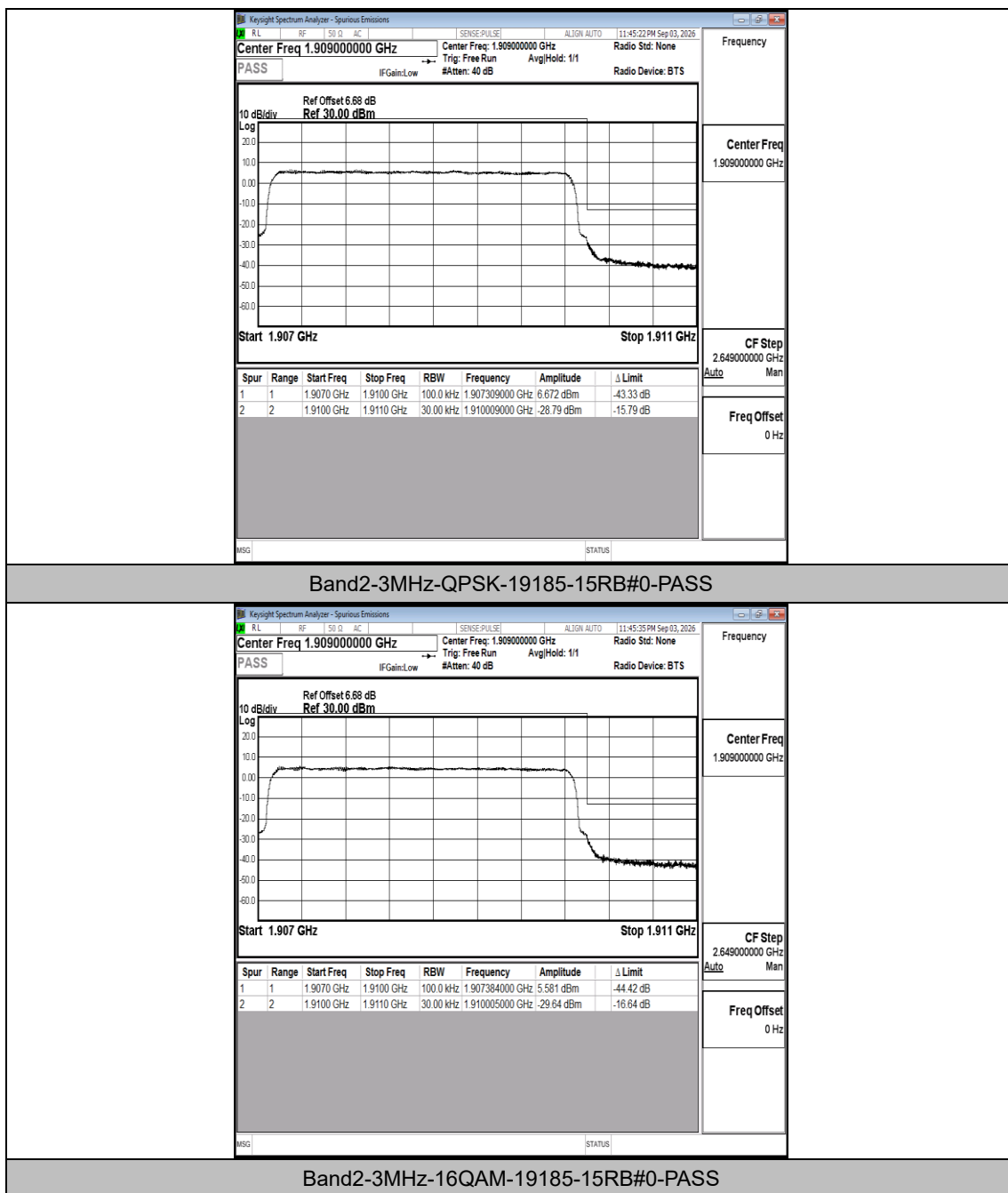
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Margin (dB)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	-32.19	19.19	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-31.56	18.56	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-30.09	17.09	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-32.39	19.39	PASS
Band2	3MHz	QPSK	18615	15RB#0	-28.18	15.18	PASS
Band2	3MHz	16QAM	18615	15RB#0	-30.18	17.18	PASS
Band2	3MHz	QPSK	19185	15RB#0	-28.79	15.79	PASS
Band2	3MHz	16QAM	19185	15RB#0	-29.64	16.64	PASS
Band2	5MHz	QPSK	18625	25RB#0	-36.14	23.14	PASS
Band2	5MHz	16QAM	18625	25RB#0	-37.54	24.54	PASS
Band2	5MHz	QPSK	19175	25RB#0	-34.08	21.08	PASS
Band2	5MHz	16QAM	19175	25RB#0	-34.80	21.80	PASS
Band2	10MHz	QPSK	18650	50RB#0	-38.38	25.38	PASS
Band2	10MHz	16QAM	18650	50RB#0	-40.08	27.08	PASS
Band2	10MHz	QPSK	19150	50RB#0	-36.24	23.24	PASS
Band2	10MHz	16QAM	19150	50RB#0	-37.91	24.91	PASS
Band2	15MHz	QPSK	18675	75RB#0	-38.38	25.38	PASS
Band2	15MHz	16QAM	18675	75RB#0	-40.11	27.11	PASS
Band2	15MHz	QPSK	19125	75RB#0	-36.75	23.75	PASS
Band2	15MHz	16QAM	19125	75RB#0	-37.74	24.74	PASS
Band2	20MHz	QPSK	18700	100RB#0	-38.26	25.26	PASS
Band2	20MHz	16QAM	18700	100RB#0	-41.14	28.14	PASS
Band2	20MHz	QPSK	19100	100RB#0	-36.68	23.68	PASS
Band2	20MHz	16QAM	19100	100RB#0	-38.72	25.72	PASS

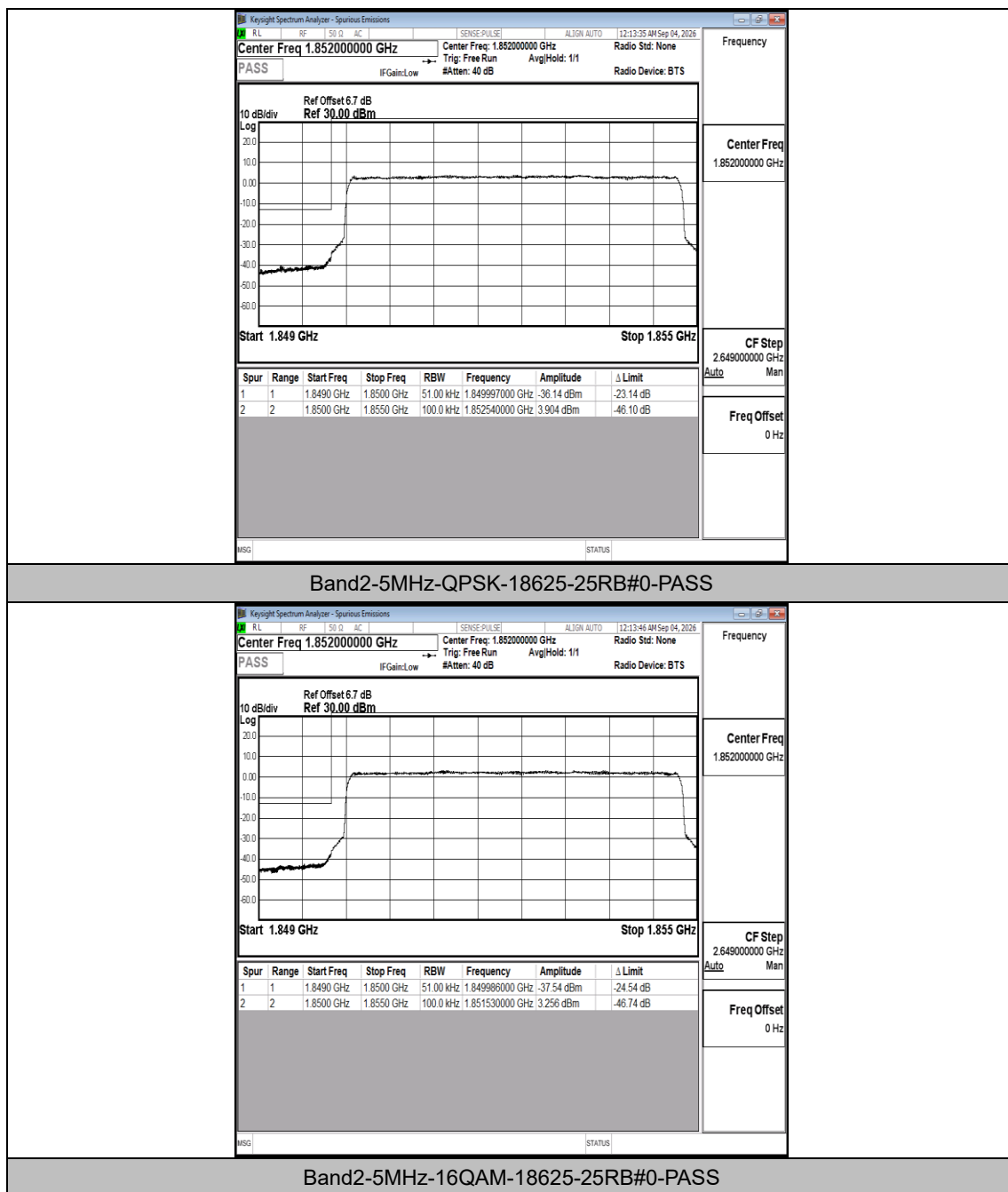
Test Graphs

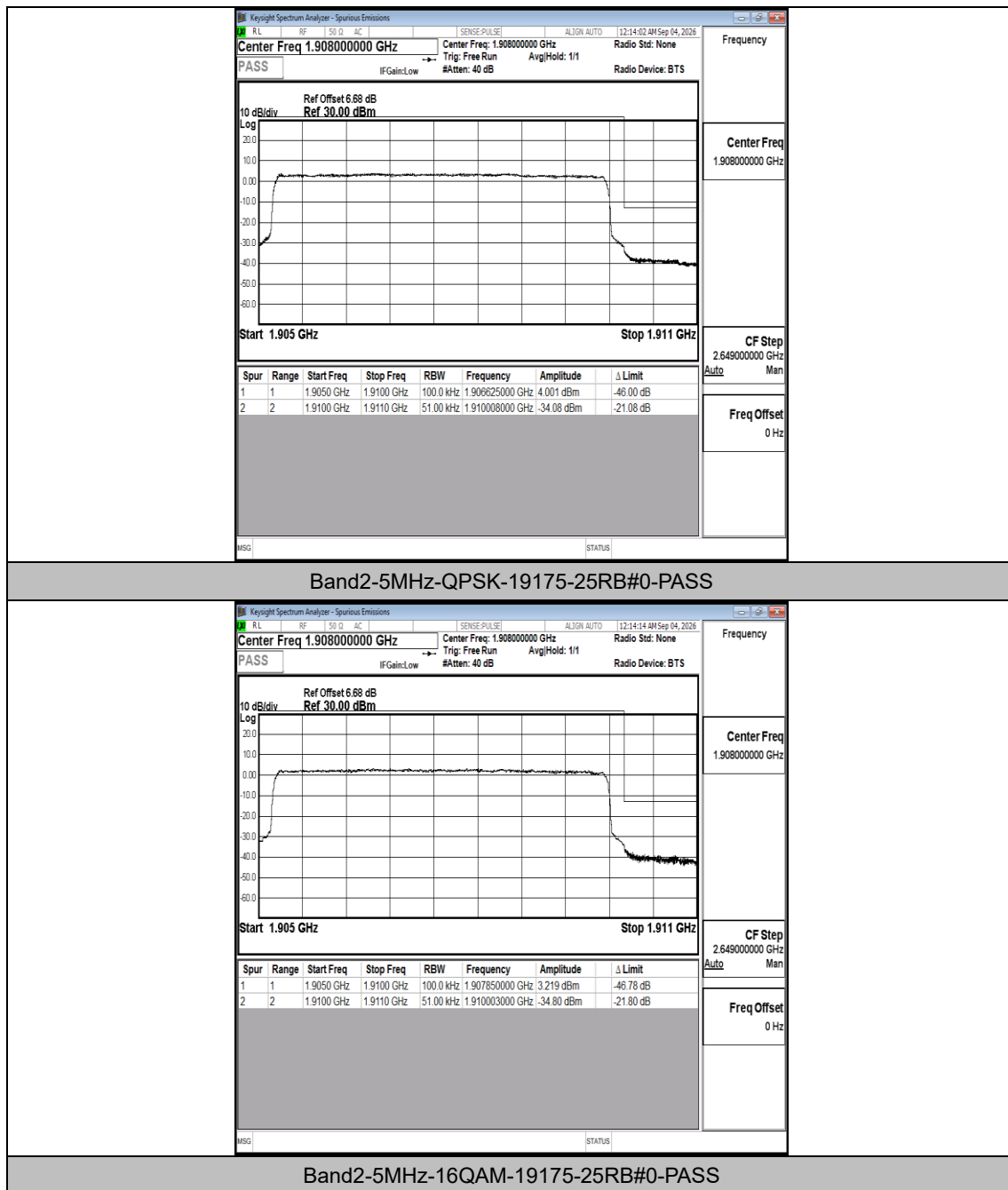


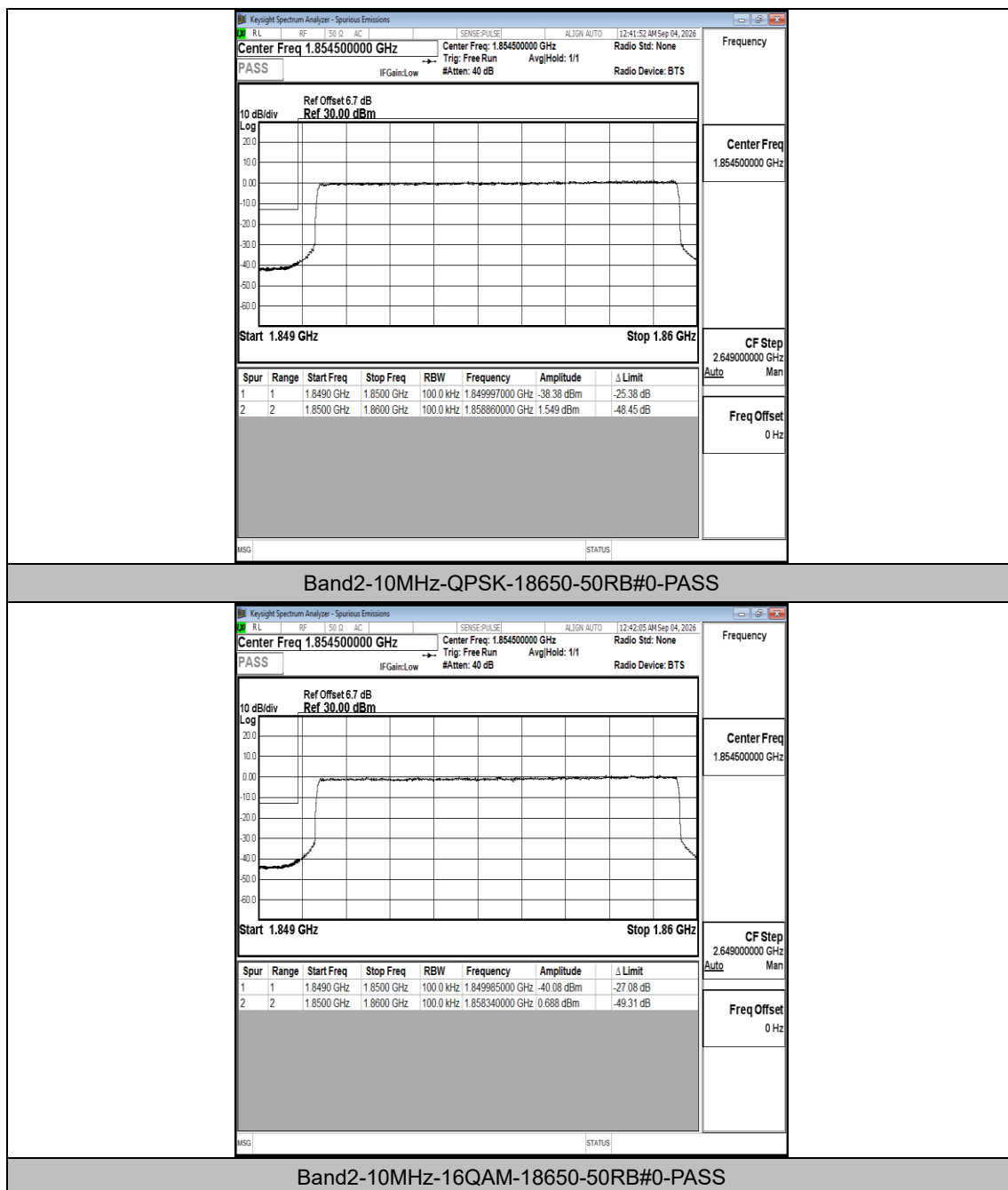


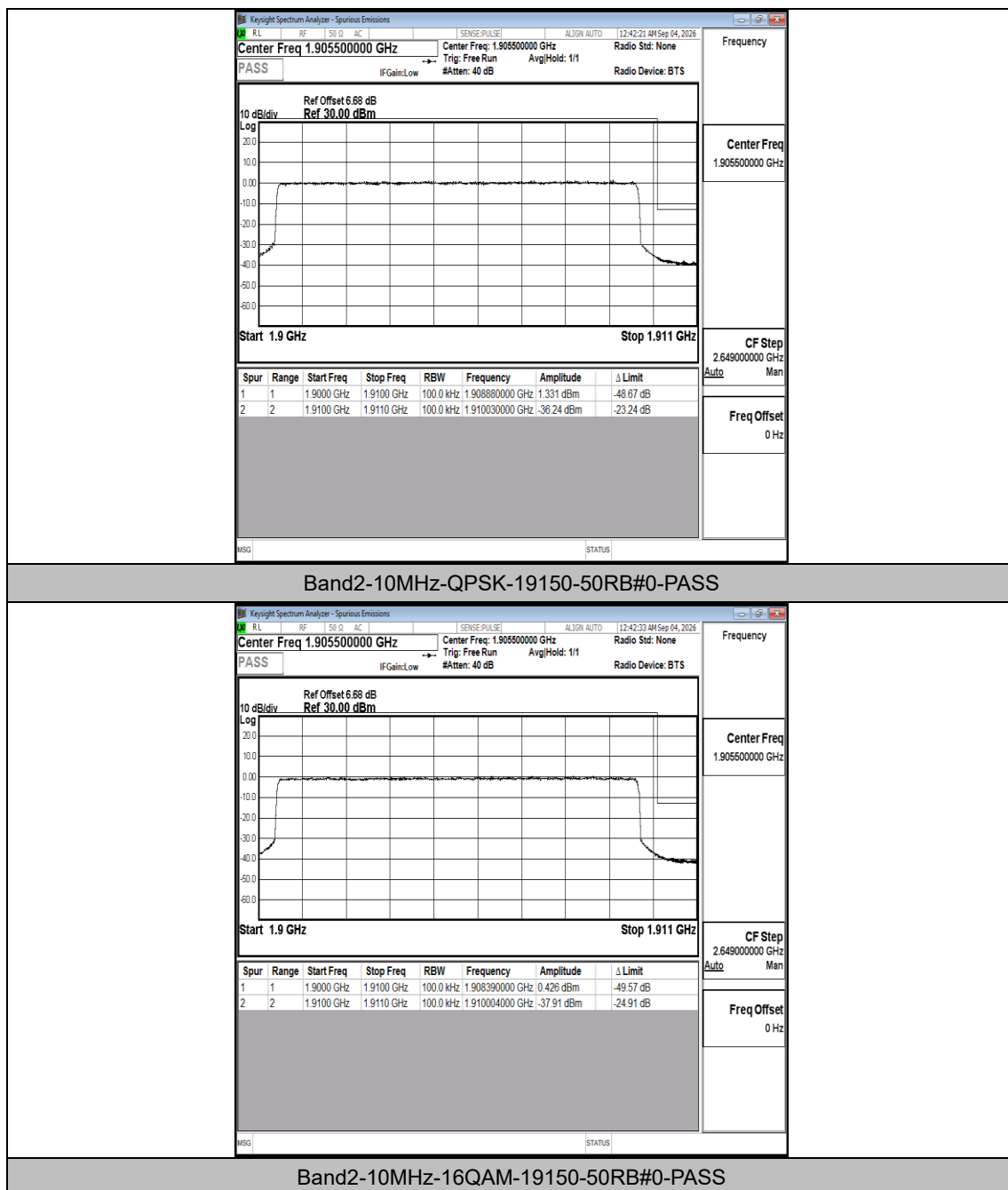


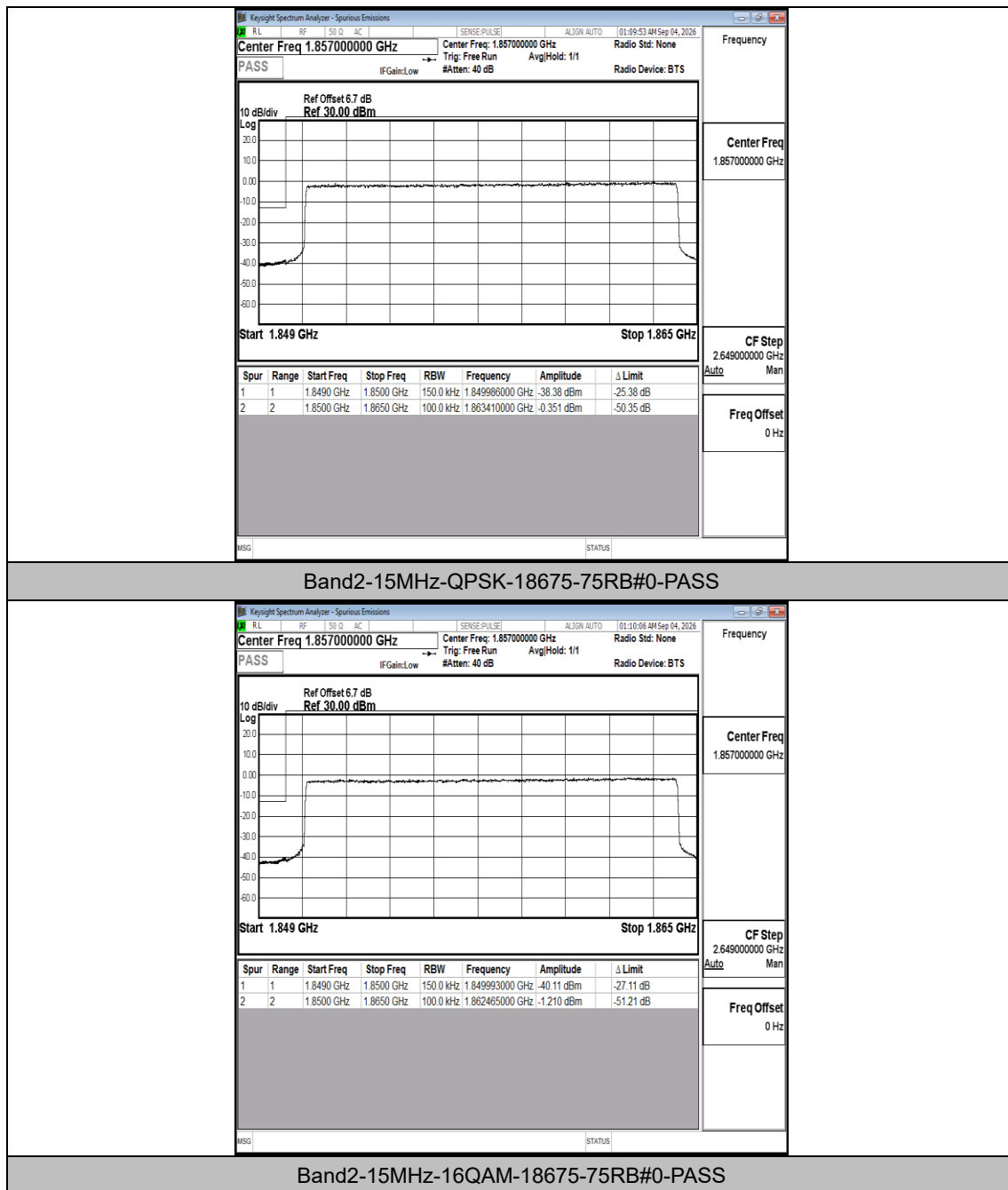


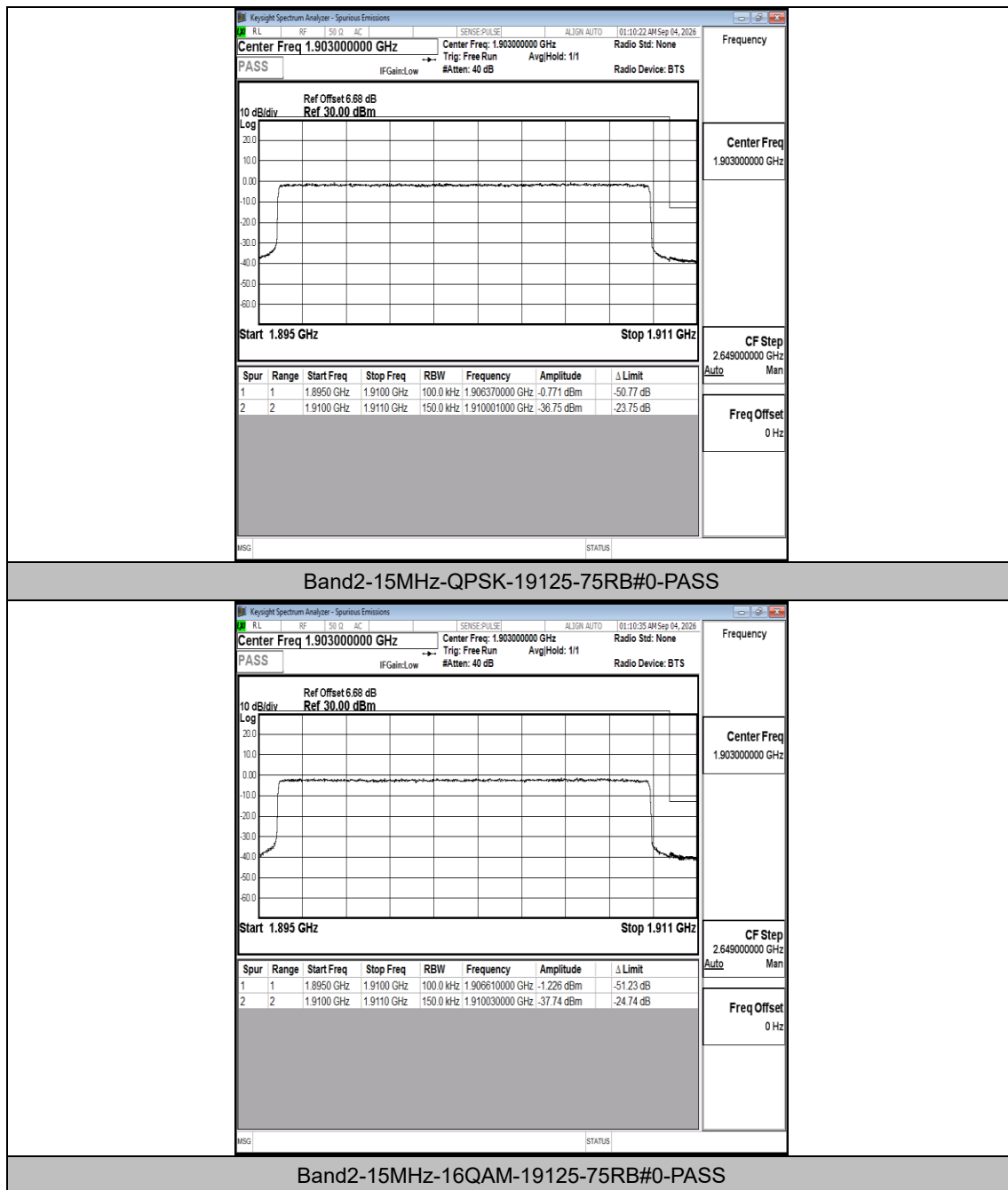


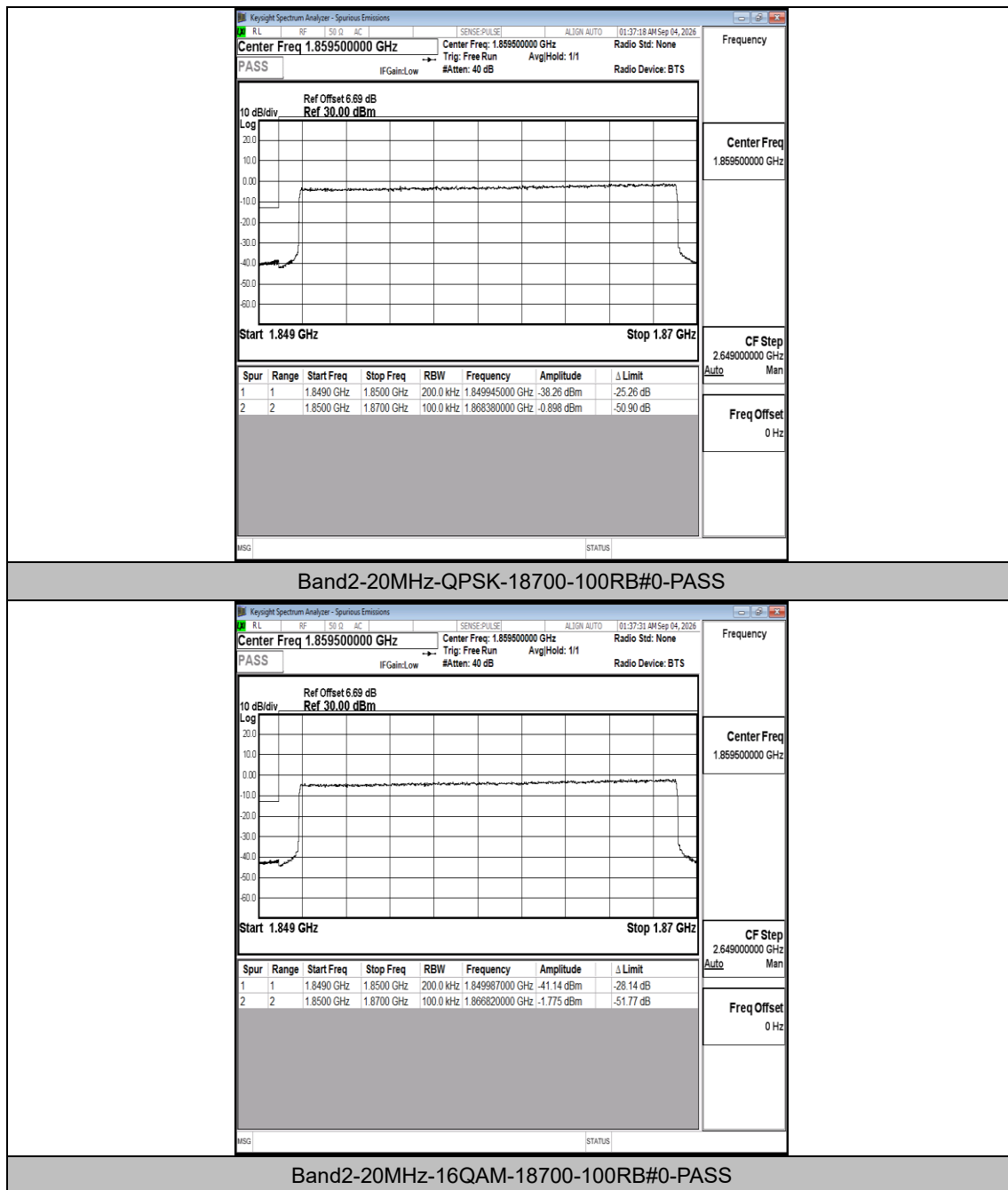


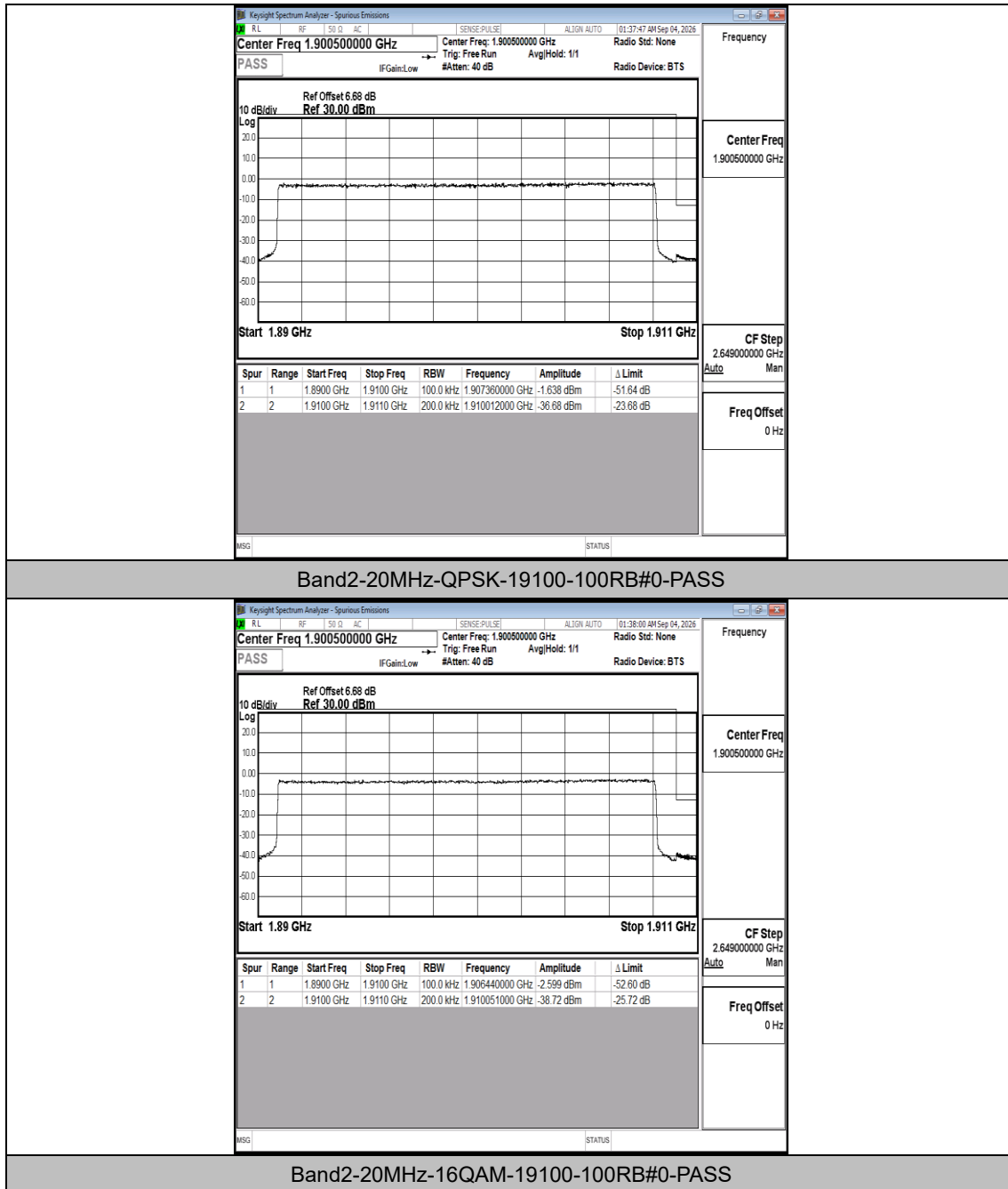












F.5 Conducted Spurious Emission

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	-53.04	-43.0	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	0.15~30	-62.72	-33.0	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	30~1000	-61.25	-23.0	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	1000~3000	-21.73	-13.0	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	3000~20000	-18.58	-13.0	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	0.009~0.15	-52.18	-43.0	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	0.15~30	-62.36	-33.0	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	30~1000	-62.27	-23.0	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	1000~3000	-21.95	-13.0	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	3000~20000	-18.61	-13.0	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	0.009~0.15	-51.08	-43.0	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	0.15~30	-64.21	-33.0	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	30~1000	-61.27	-23.0	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	1000~3000	-50.19	-13.0	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	3000~20000	-19.02	-13.0	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	0.009~0.15	-53.05	-43.0	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	0.15~30	-62.85	-33.0	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	30~1000	-62.00	-23.0	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	1000~3000	-50.04	-13.0	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	3000~20000	-20.24	-13.0	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	0.009~0.15	-52.41	-43.0	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	0.15~30	-63.22	-33.0	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	30~1000	-61.84	-23.0	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	1000~3000	-31.17	-13.0	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	3000~20000	-17.94	-13.0	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	0.009~0.15	-51.77	-43.0	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	0.15~30	-63.47	-33.0	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	30~1000	-61.30	-23.0	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	1000~3000	-30.49	-13.0	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	3000~20000	-19.36	-13.0	PASS
Band2	3MHz	QPSK	18615	1RB#0	0.009~0.15	-52.25	-43.0	PASS
Band2	3MHz	QPSK	18615	1RB#0	0.15~30	-62.04	-33.0	PASS
Band2	3MHz	QPSK	18615	1RB#0	30~1000	-61.76	-23.0	PASS
Band2	3MHz	QPSK	18615	1RB#0	1000~3000	-21.44	-13.0	PASS
Band2	3MHz	QPSK	18615	1RB#0	3000~20000	-18.44	-13.0	PASS
Band2	3MHz	16QAM	18615	1RB#0	0.009~0.15	-52.62	-43.0	PASS
Band2	3MHz	16QAM	18615	1RB#0	0.15~30	-62.28	-33.0	PASS

Band2	3MHz	16QAM	18615	1RB#0	30~1000	-61.65	-23.0	PASS
Band2	3MHz	16QAM	18615	1RB#0	1000~3000	-20.30	-13.0	PASS
Band2	3MHz	16QAM	18615	1RB#0	3000~20000	-21.47	-13.0	PASS
Band2	3MHz	QPSK	18900	1RB#0	0.009~0.15	-51.94	-43.0	PASS
Band2	3MHz	QPSK	18900	1RB#0	0.15~30	-62.06	-33.0	PASS
Band2	3MHz	QPSK	18900	1RB#0	30~1000	-61.15	-23.0	PASS
Band2	3MHz	QPSK	18900	1RB#0	1000~3000	-50.19	-13.0	PASS
Band2	3MHz	QPSK	18900	1RB#0	3000~20000	-20.32	-13.0	PASS
Band2	3MHz	16QAM	18900	1RB#0	0.009~0.15	-51.86	-43.0	PASS
Band2	3MHz	16QAM	18900	1RB#0	0.15~30	-63.27	-33.0	PASS
Band2	3MHz	16QAM	18900	1RB#0	30~1000	-61.50	-23.0	PASS
Band2	3MHz	16QAM	18900	1RB#0	1000~3000	-50.18	-13.0	PASS
Band2	3MHz	16QAM	18900	1RB#0	3000~20000	-19.19	-13.0	PASS
Band2	3MHz	QPSK	19185	1RB#0	0.009~0.15	-52.55	-43.0	PASS
Band2	3MHz	QPSK	19185	1RB#0	0.15~30	-63.08	-33.0	PASS
Band2	3MHz	QPSK	19185	1RB#0	30~1000	-61.45	-23.0	PASS
Band2	3MHz	QPSK	19185	1RB#0	1000~3000	-30.02	-13.0	PASS
Band2	3MHz	QPSK	19185	1RB#0	3000~20000	-17.27	-13.0	PASS
Band2	3MHz	16QAM	19185	1RB#0	0.009~0.15	-51.94	-43.0	PASS
Band2	3MHz	16QAM	19185	1RB#0	0.15~30	-63.75	-33.0	PASS
Band2	3MHz	16QAM	19185	1RB#0	30~1000	-61.87	-23.0	PASS
Band2	3MHz	16QAM	19185	1RB#0	1000~3000	-28.70	-13.0	PASS
Band2	3MHz	16QAM	19185	1RB#0	3000~20000	-19.14	-13.0	PASS
Band2	5MHz	QPSK	18625	1RB#0	0.009~0.15	-52.79	-43.0	PASS
Band2	5MHz	QPSK	18625	1RB#0	0.15~30	-63.38	-33.0	PASS
Band2	5MHz	QPSK	18625	1RB#0	30~1000	-61.23	-23.0	PASS
Band2	5MHz	QPSK	18625	1RB#0	1000~3000	-22.03	-13.0	PASS
Band2	5MHz	QPSK	18625	1RB#0	3000~20000	-18.86	-13.0	PASS
Band2	5MHz	16QAM	18625	1RB#0	0.009~0.15	-51.59	-43.0	PASS
Band2	5MHz	16QAM	18625	1RB#0	0.15~30	-63.84	-33.0	PASS
Band2	5MHz	16QAM	18625	1RB#0	30~1000	-61.80	-23.0	PASS
Band2	5MHz	16QAM	18625	1RB#0	1000~3000	-25.10	-13.0	PASS
Band2	5MHz	16QAM	18625	1RB#0	3000~20000	-18.41	-13.0	PASS
Band2	5MHz	QPSK	18900	1RB#0	0.009~0.15	-53.21	-43.0	PASS
Band2	5MHz	QPSK	18900	1RB#0	0.15~30	-64.54	-33.0	PASS
Band2	5MHz	QPSK	18900	1RB#0	30~1000	-60.40	-23.0	PASS
Band2	5MHz	QPSK	18900	1RB#0	1000~3000	-50.10	-13.0	PASS
Band2	5MHz	QPSK	18900	1RB#0	3000~20000	-19.26	-13.0	PASS
Band2	5MHz	16QAM	18900	1RB#0	0.009~0.15	-51.91	-43.0	PASS
Band2	5MHz	16QAM	18900	1RB#0	0.15~30	-63.07	-33.0	PASS
Band2	5MHz	16QAM	18900	1RB#0	30~1000	-61.61	-23.0	PASS
Band2	5MHz	16QAM	18900	1RB#0	1000~3000	-50.06	-13.0	PASS
Band2	5MHz	16QAM	18900	1RB#0	3000~20000	-20.71	-13.0	PASS

Band2	5MHz	QPSK	19175	1RB#0	0.009~0.15	-53.11	-43.0	PASS
Band2	5MHz	QPSK	19175	1RB#0	0.15~30	-62.21	-33.0	PASS
Band2	5MHz	QPSK	19175	1RB#0	30~1000	-61.77	-23.0	PASS
Band2	5MHz	QPSK	19175	1RB#0	1000~3000	-28.17	-13.0	PASS
Band2	5MHz	QPSK	19175	1RB#0	3000~20000	-17.42	-13.0	PASS
Band2	5MHz	16QAM	19175	1RB#0	0.009~0.15	-51.52	-43.0	PASS
Band2	5MHz	16QAM	19175	1RB#0	0.15~30	-62.88	-33.0	PASS
Band2	5MHz	16QAM	19175	1RB#0	30~1000	-61.72	-23.0	PASS
Band2	5MHz	16QAM	19175	1RB#0	1000~3000	-26.13	-13.0	PASS
Band2	5MHz	16QAM	19175	1RB#0	3000~20000	-19.38	-13.0	PASS
Band2	10MHz	QPSK	18650	1RB#0	0.009~0.15	-52.74	-43.0	PASS
Band2	10MHz	QPSK	18650	1RB#0	0.15~30	-63.29	-33.0	PASS
Band2	10MHz	QPSK	18650	1RB#0	30~1000	-61.57	-23.0	PASS
Band2	10MHz	QPSK	18650	1RB#0	1000~3000	-23.39	-13.0	PASS
Band2	10MHz	QPSK	18650	1RB#0	3000~20000	-18.84	-13.0	PASS
Band2	10MHz	16QAM	18650	1RB#0	0.009~0.15	-50.80	-43.0	PASS
Band2	10MHz	16QAM	18650	1RB#0	0.15~30	-62.67	-33.0	PASS
Band2	10MHz	16QAM	18650	1RB#0	30~1000	-61.92	-23.0	PASS
Band2	10MHz	16QAM	18650	1RB#0	1000~3000	-25.69	-13.0	PASS
Band2	10MHz	16QAM	18650	1RB#0	3000~20000	-19.54	-13.0	PASS
Band2	10MHz	QPSK	18900	1RB#0	0.009~0.15	-51.14	-43.0	PASS
Band2	10MHz	QPSK	18900	1RB#0	0.15~30	-61.75	-33.0	PASS
Band2	10MHz	QPSK	18900	1RB#0	30~1000	-61.82	-23.0	PASS
Band2	10MHz	QPSK	18900	1RB#0	1000~3000	-50.27	-13.0	PASS
Band2	10MHz	QPSK	18900	1RB#0	3000~20000	-19.66	-13.0	PASS
Band2	10MHz	16QAM	18900	1RB#0	0.009~0.15	-52.45	-43.0	PASS
Band2	10MHz	16QAM	18900	1RB#0	0.15~30	-63.17	-33.0	PASS
Band2	10MHz	16QAM	18900	1RB#0	30~1000	-62.23	-23.0	PASS
Band2	10MHz	16QAM	18900	1RB#0	1000~3000	-50.04	-13.0	PASS
Band2	10MHz	16QAM	18900	1RB#0	3000~20000	-21.08	-13.0	PASS
Band2	10MHz	QPSK	19150	1RB#0	0.009~0.15	-51.04	-43.0	PASS
Band2	10MHz	QPSK	19150	1RB#0	0.15~30	-63.08	-33.0	PASS
Band2	10MHz	QPSK	19150	1RB#0	30~1000	-61.05	-23.0	PASS
Band2	10MHz	QPSK	19150	1RB#0	1000~3000	-32.26	-13.0	PASS
Band2	10MHz	QPSK	19150	1RB#0	3000~20000	-16.32	-13.0	PASS
Band2	10MHz	16QAM	19150	1RB#0	0.009~0.15	-49.12	-43.0	PASS
Band2	10MHz	16QAM	19150	1RB#0	0.15~30	-64.17	-33.0	PASS
Band2	10MHz	16QAM	19150	1RB#0	30~1000	-61.88	-23.0	PASS
Band2	10MHz	16QAM	19150	1RB#0	1000~3000	-27.02	-13.0	PASS
Band2	10MHz	16QAM	19150	1RB#0	3000~20000	-18.41	-13.0	PASS
Band2	15MHz	QPSK	18675	1RB#0	0.009~0.15	-52.23	-43.0	PASS
Band2	15MHz	QPSK	18675	1RB#0	0.15~30	-61.79	-33.0	PASS
Band2	15MHz	QPSK	18675	1RB#0	30~1000	-61.52	-23.0	PASS

Band2	15MHz	QPSK	18675	1RB#0	1000~3000	-24.33	-13.0	PASS
Band2	15MHz	QPSK	18675	1RB#0	3000~20000	-18.47	-13.0	PASS
Band2	15MHz	16QAM	18675	1RB#0	0.009~0.15	-50.89	-43.0	PASS
Band2	15MHz	16QAM	18675	1RB#0	0.15~30	-61.89	-33.0	PASS
Band2	15MHz	16QAM	18675	1RB#0	30~1000	-62.32	-23.0	PASS
Band2	15MHz	16QAM	18675	1RB#0	1000~3000	-28.78	-13.0	PASS
Band2	15MHz	16QAM	18675	1RB#0	3000~20000	-20.72	-13.0	PASS
Band2	15MHz	QPSK	18900	1RB#0	0.009~0.15	-51.88	-43.0	PASS
Band2	15MHz	QPSK	18900	1RB#0	0.15~30	-65.06	-33.0	PASS
Band2	15MHz	QPSK	18900	1RB#0	30~1000	-61.57	-23.0	PASS
Band2	15MHz	QPSK	18900	1RB#0	1000~3000	-43.65	-13.0	PASS
Band2	15MHz	QPSK	18900	1RB#0	3000~20000	-18.61	-13.0	PASS
Band2	15MHz	16QAM	18900	1RB#0	0.009~0.15	-50.37	-43.0	PASS
Band2	15MHz	16QAM	18900	1RB#0	0.15~30	-63.14	-33.0	PASS
Band2	15MHz	16QAM	18900	1RB#0	30~1000	-61.76	-23.0	PASS
Band2	15MHz	16QAM	18900	1RB#0	1000~3000	-43.11	-13.0	PASS
Band2	15MHz	16QAM	18900	1RB#0	3000~20000	-19.94	-13.0	PASS
Band2	15MHz	QPSK	19125	1RB#0	0.009~0.15	-51.50	-43.0	PASS
Band2	15MHz	QPSK	19125	1RB#0	0.15~30	-62.71	-33.0	PASS
Band2	15MHz	QPSK	19125	1RB#0	30~1000	-61.45	-23.0	PASS
Band2	15MHz	QPSK	19125	1RB#0	1000~3000	-33.35	-13.0	PASS
Band2	15MHz	QPSK	19125	1RB#0	3000~20000	-16.75	-13.0	PASS
Band2	15MHz	16QAM	19125	1RB#0	0.009~0.15	-53.64	-43.0	PASS
Band2	15MHz	16QAM	19125	1RB#0	0.15~30	-61.39	-33.0	PASS
Band2	15MHz	16QAM	19125	1RB#0	30~1000	-62.39	-23.0	PASS
Band2	15MHz	16QAM	19125	1RB#0	1000~3000	-35.60	-13.0	PASS
Band2	15MHz	16QAM	19125	1RB#0	3000~20000	-19.15	-13.0	PASS
Band2	20MHz	QPSK	18700	1RB#0	0.009~0.15	-53.96	-43.0	PASS
Band2	20MHz	QPSK	18700	1RB#0	0.15~30	-63.74	-33.0	PASS
Band2	20MHz	QPSK	18700	1RB#0	30~1000	-61.45	-23.0	PASS
Band2	20MHz	QPSK	18700	1RB#0	1000~3000	-33.71	-13.0	PASS
Band2	20MHz	QPSK	18700	1RB#0	3000~20000	-18.00	-13.0	PASS
Band2	20MHz	16QAM	18700	1RB#0	0.009~0.15	-51.02	-43.0	PASS
Band2	20MHz	16QAM	18700	1RB#0	0.15~30	-62.67	-33.0	PASS
Band2	20MHz	16QAM	18700	1RB#0	30~1000	-61.40	-23.0	PASS
Band2	20MHz	16QAM	18700	1RB#0	1000~3000	-34.46	-13.0	PASS
Band2	20MHz	16QAM	18700	1RB#0	3000~20000	-20.95	-13.0	PASS
Band2	20MHz	QPSK	18900	1RB#0	0.009~0.15	-51.57	-43.0	PASS
Band2	20MHz	QPSK	18900	1RB#0	0.15~30	-62.73	-33.0	PASS
Band2	20MHz	QPSK	18900	1RB#0	30~1000	-62.03	-23.0	PASS
Band2	20MHz	QPSK	18900	1RB#0	1000~3000	-40.39	-13.0	PASS
Band2	20MHz	QPSK	18900	1RB#0	3000~20000	-18.78	-13.0	PASS
Band2	20MHz	16QAM	18900	1RB#0	0.009~0.15	-52.55	-43.0	PASS

Band2	20MHz	16QAM	18900	1RB#0	0.15~30	-63.76	-33.0	PASS
Band2	20MHz	16QAM	18900	1RB#0	30~1000	-61.87	-23.0	PASS
Band2	20MHz	16QAM	18900	1RB#0	1000~3000	-41.96	-13.0	PASS
Band2	20MHz	16QAM	18900	1RB#0	3000~20000	-19.55	-13.0	PASS
Band2	20MHz	QPSK	19100	1RB#0	0.009~0.15	-52.66	-43.0	PASS
Band2	20MHz	QPSK	19100	1RB#0	0.15~30	-62.24	-33.0	PASS
Band2	20MHz	QPSK	19100	1RB#0	30~1000	-61.33	-23.0	PASS
Band2	20MHz	QPSK	19100	1RB#0	1000~3000	-32.14	-13.0	PASS
Band2	20MHz	QPSK	19100	1RB#0	3000~20000	-17.37	-13.0	PASS
Band2	20MHz	16QAM	19100	1RB#0	0.009~0.15	-52.61	-43.0	PASS
Band2	20MHz	16QAM	19100	1RB#0	0.15~30	-61.83	-33.0	PASS
Band2	20MHz	16QAM	19100	1RB#0	30~1000	-60.82	-23.0	PASS
Band2	20MHz	16QAM	19100	1RB#0	1000~3000	-30.86	-13.0	PASS
Band2	20MHz	16QAM	19100	1RB#0	3000~20000	-18.26	-13.0	PASS

Test Graphs

