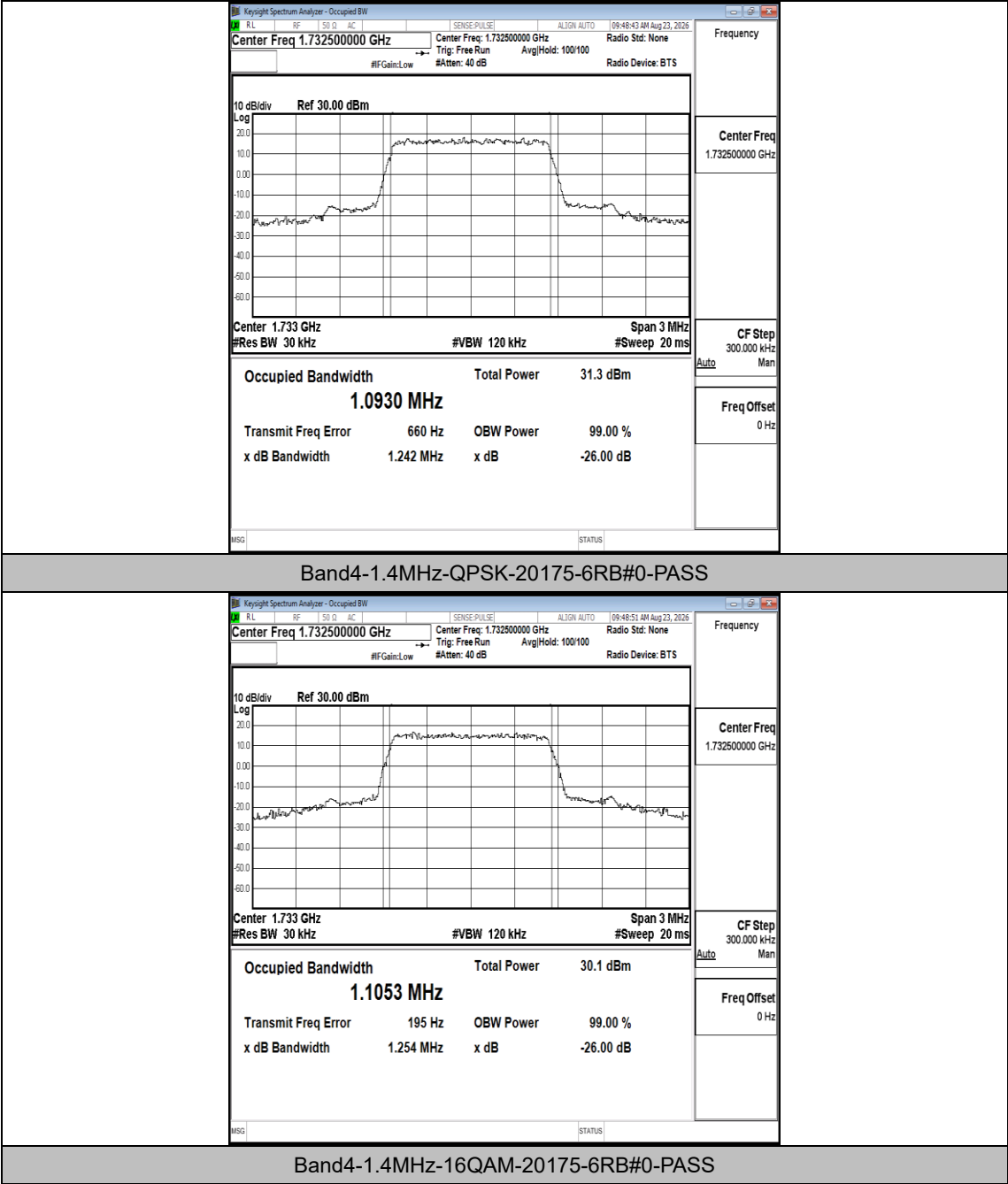
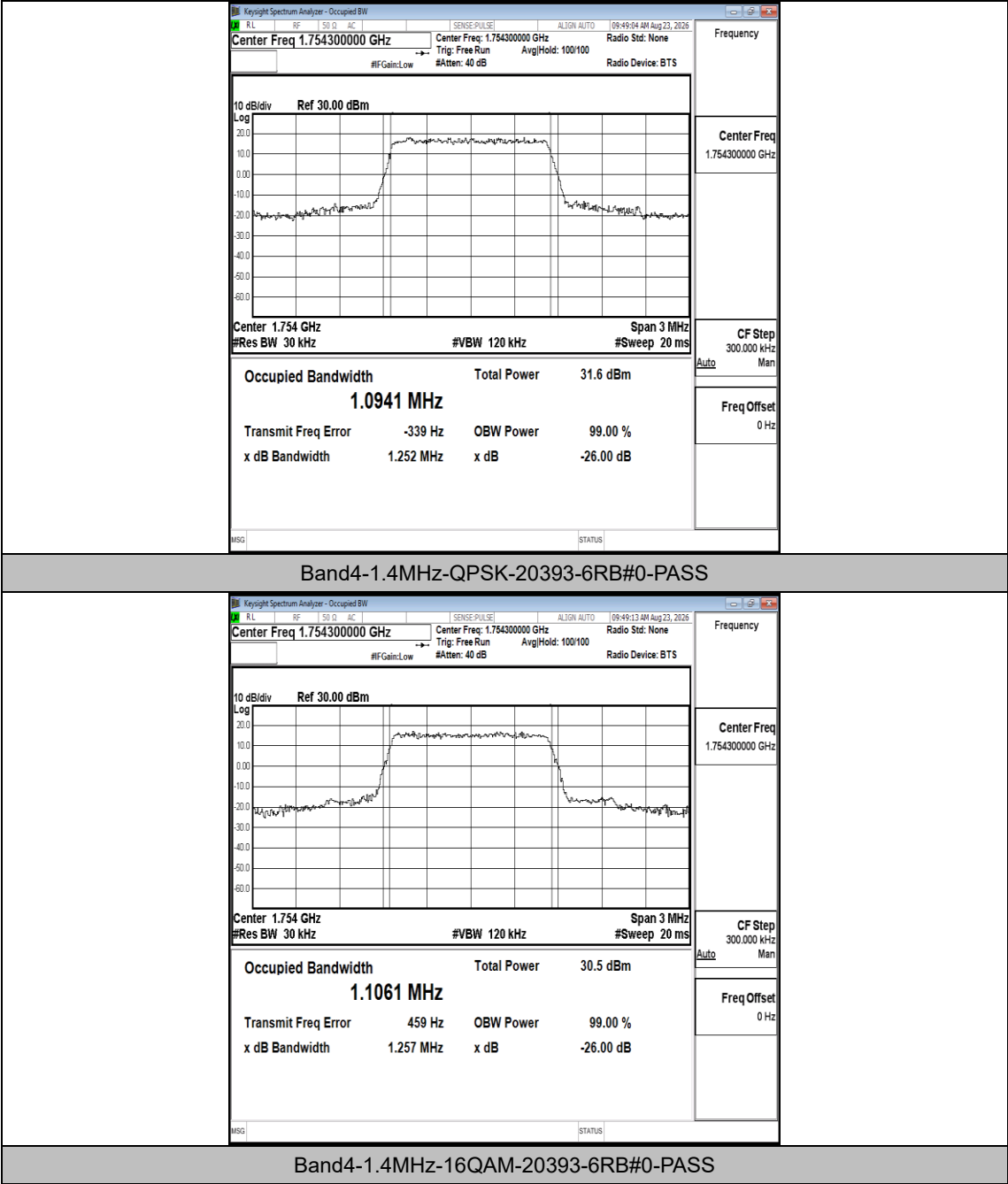
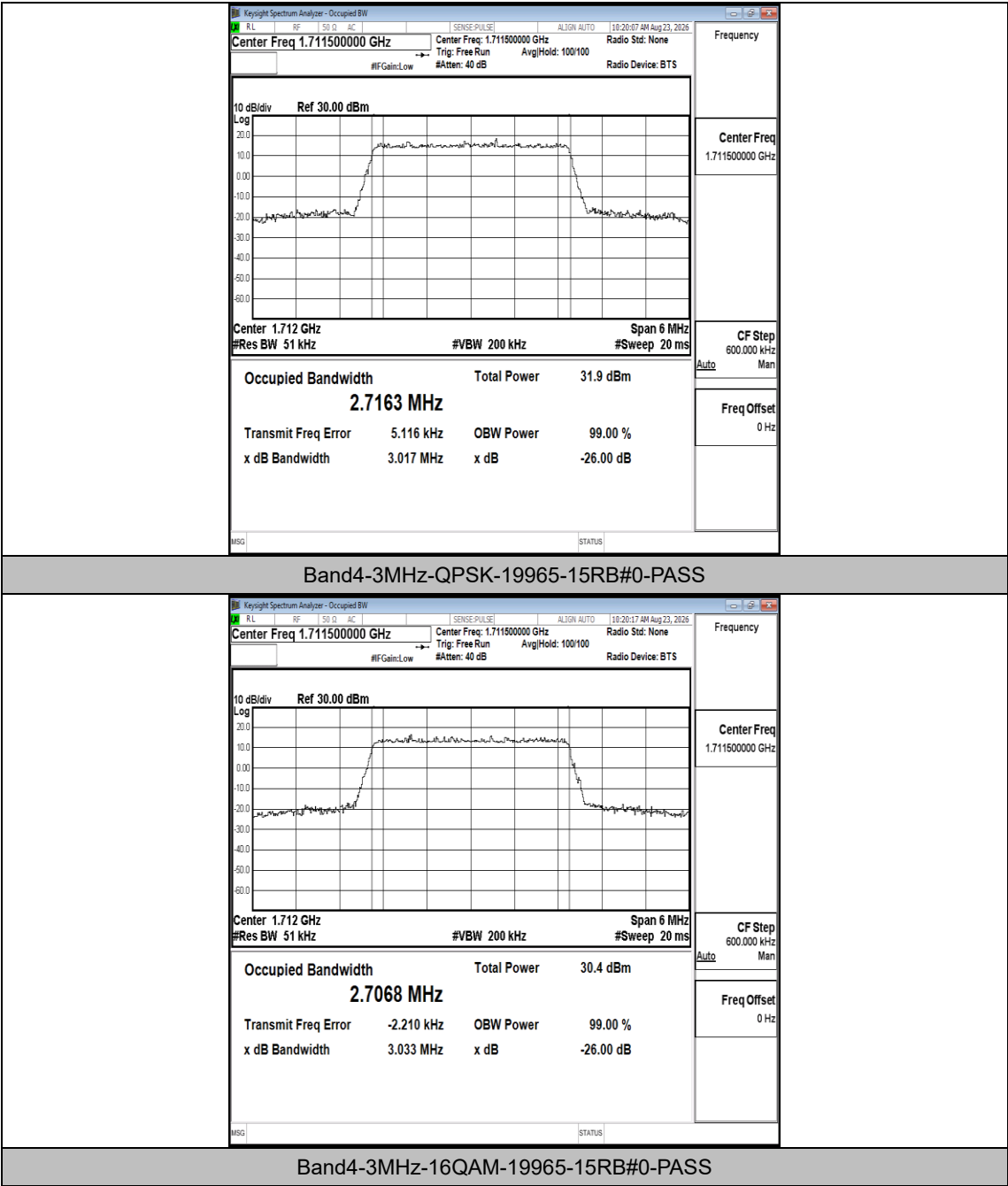
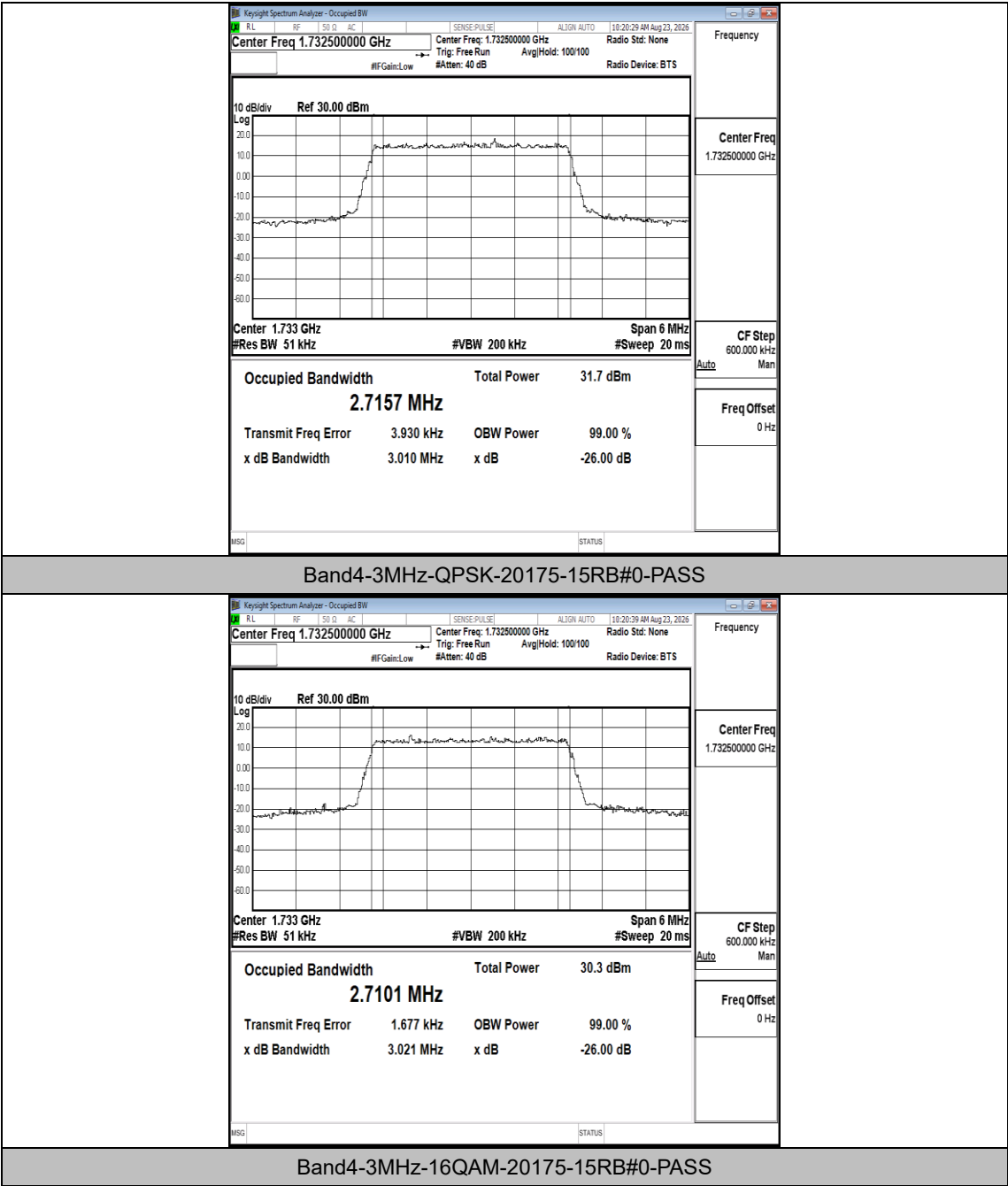
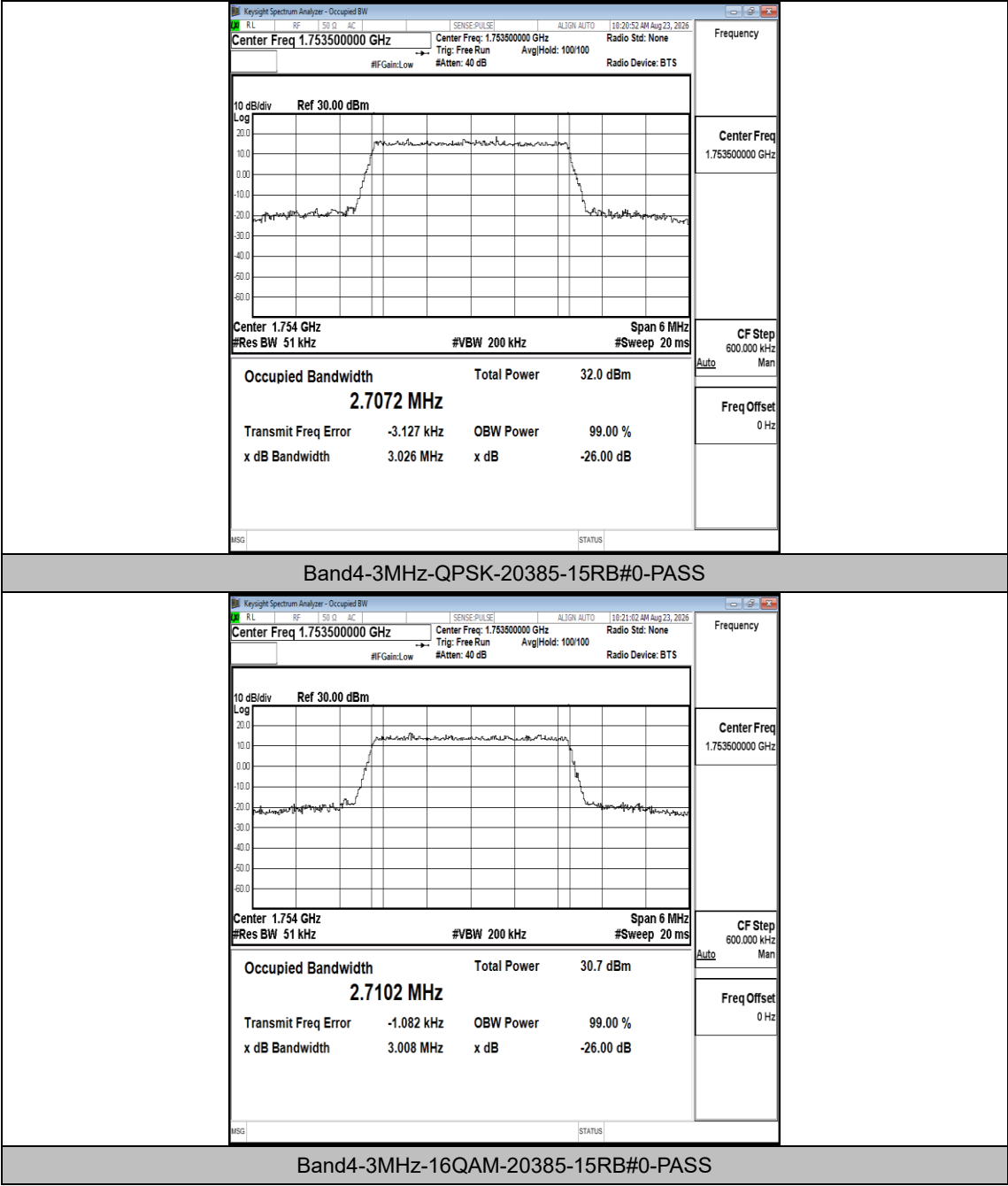


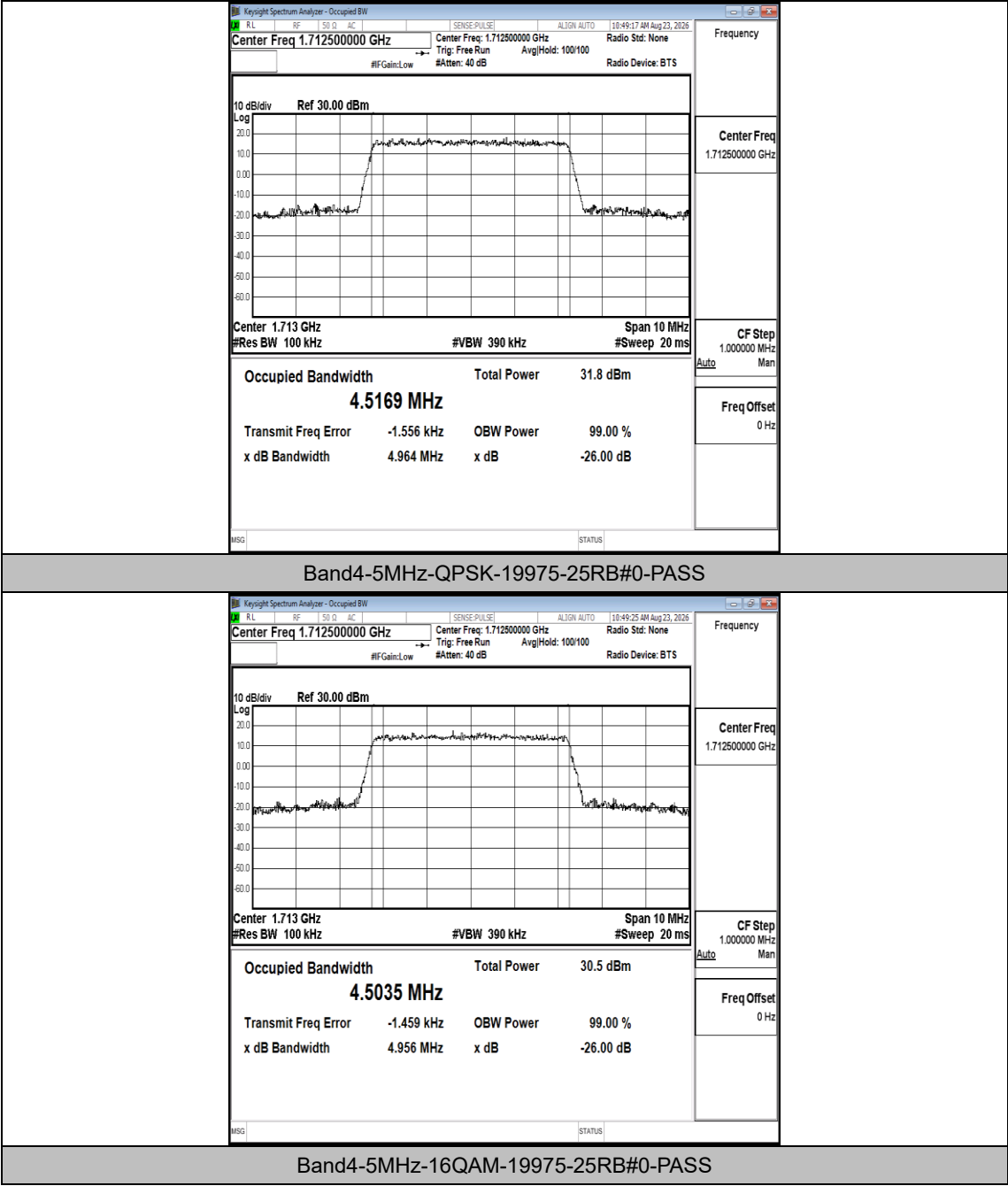


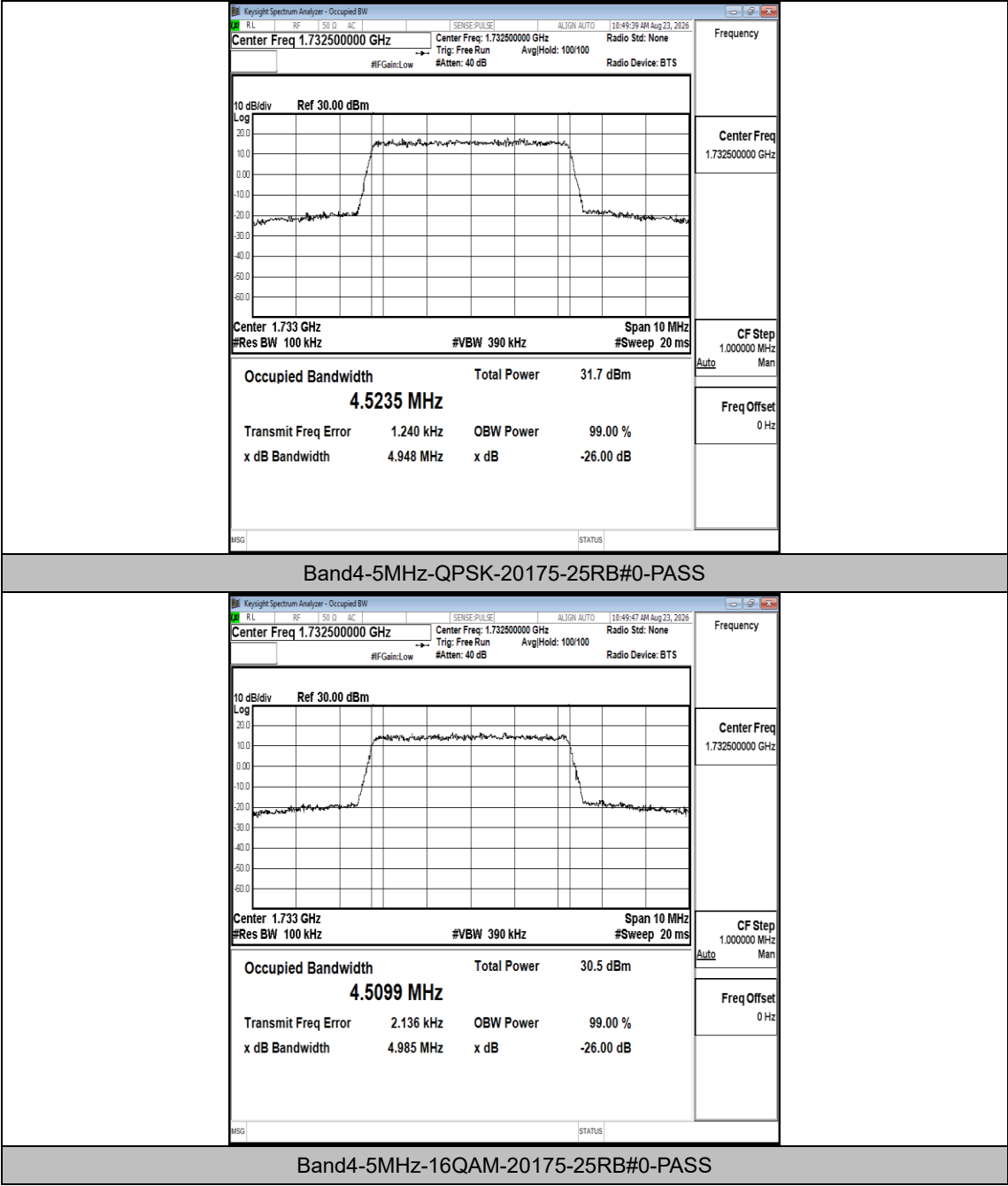


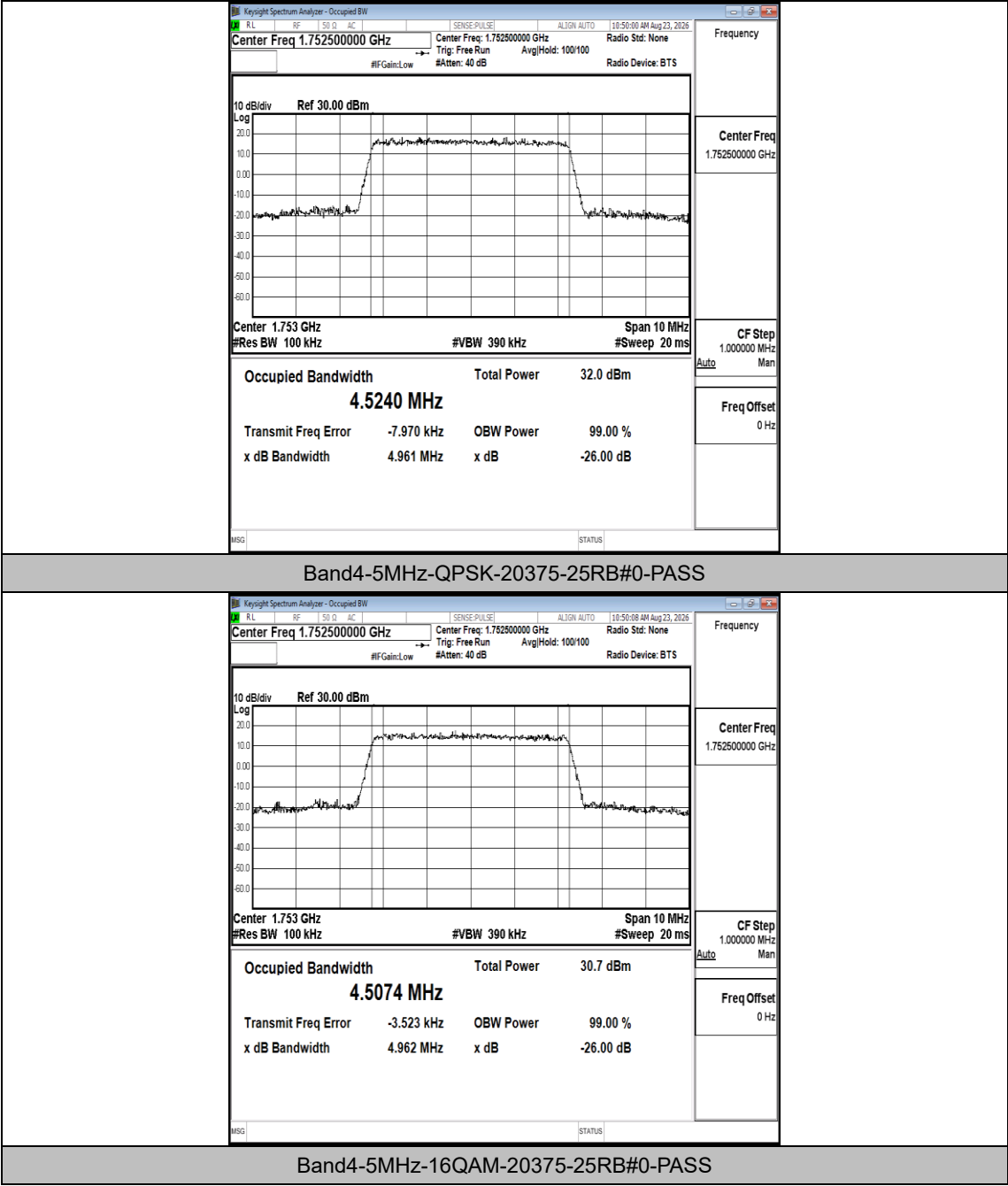


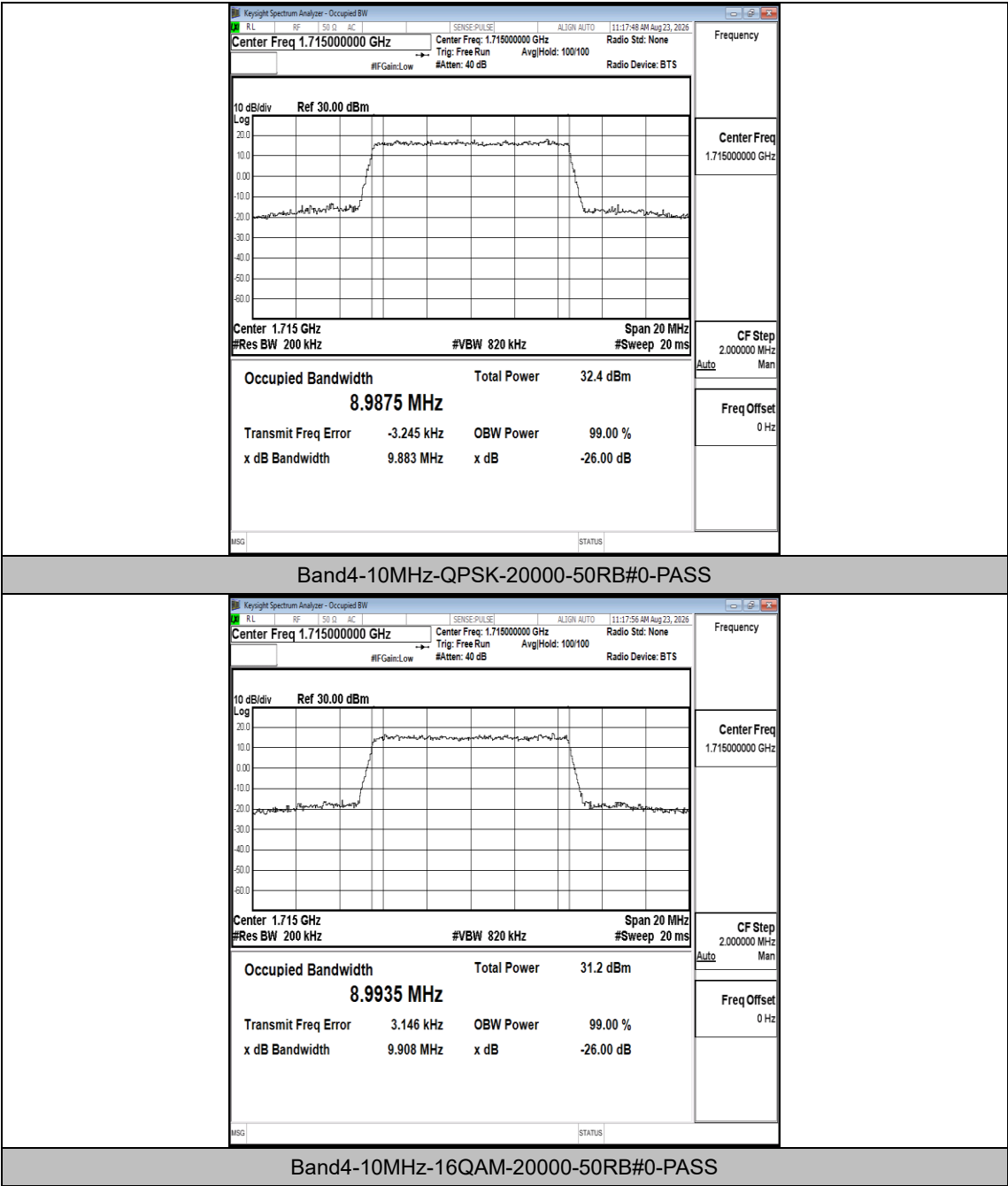


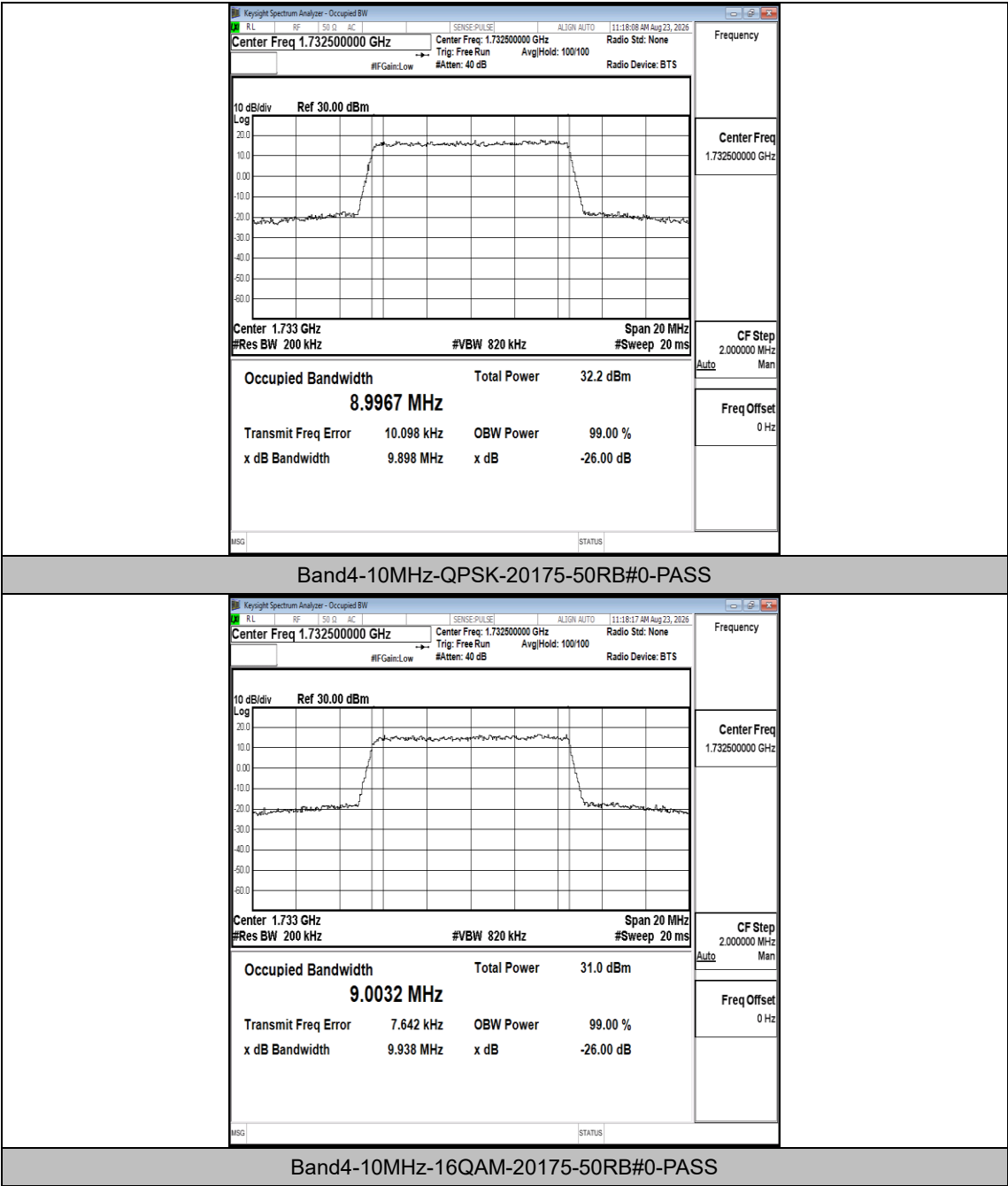


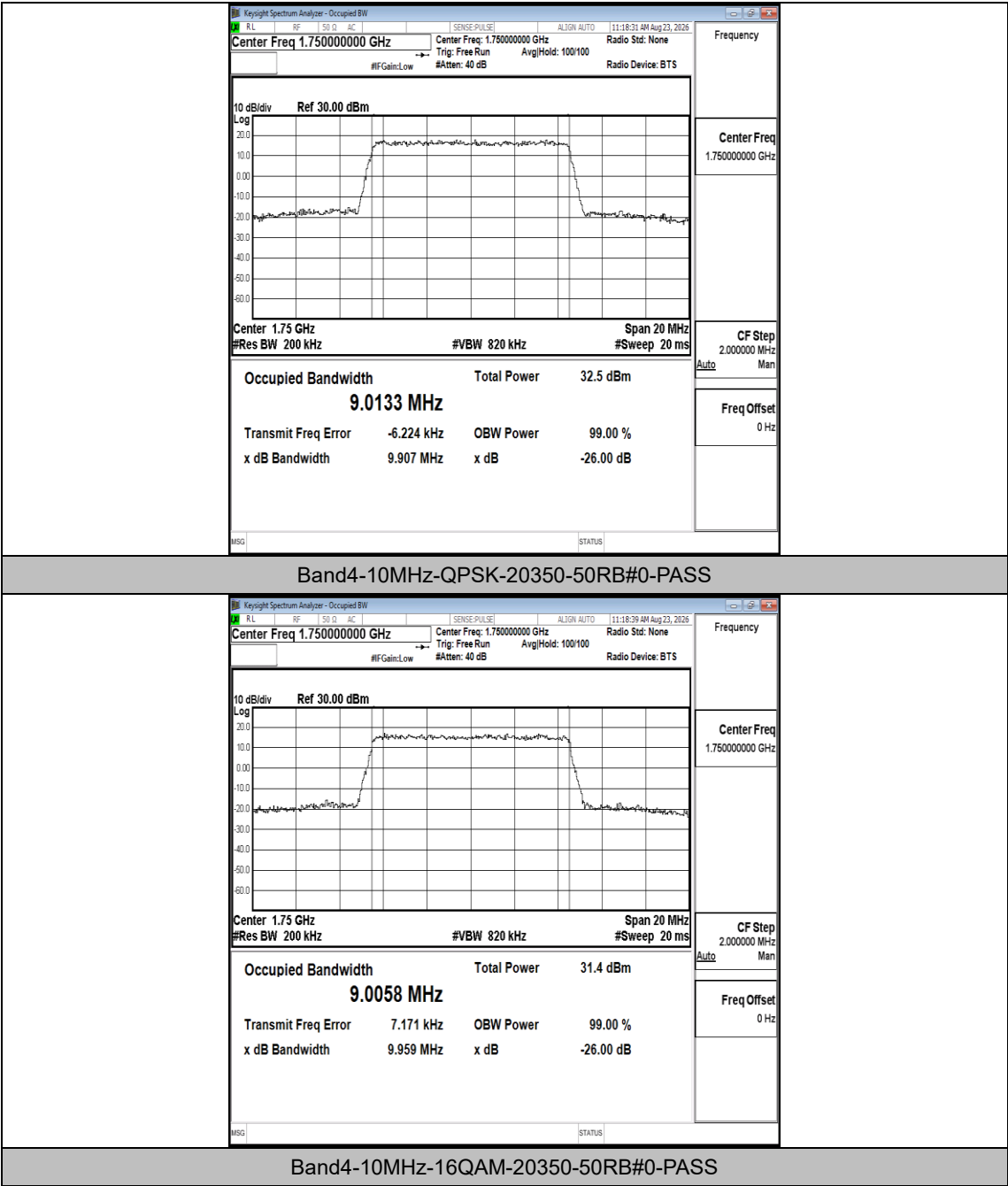


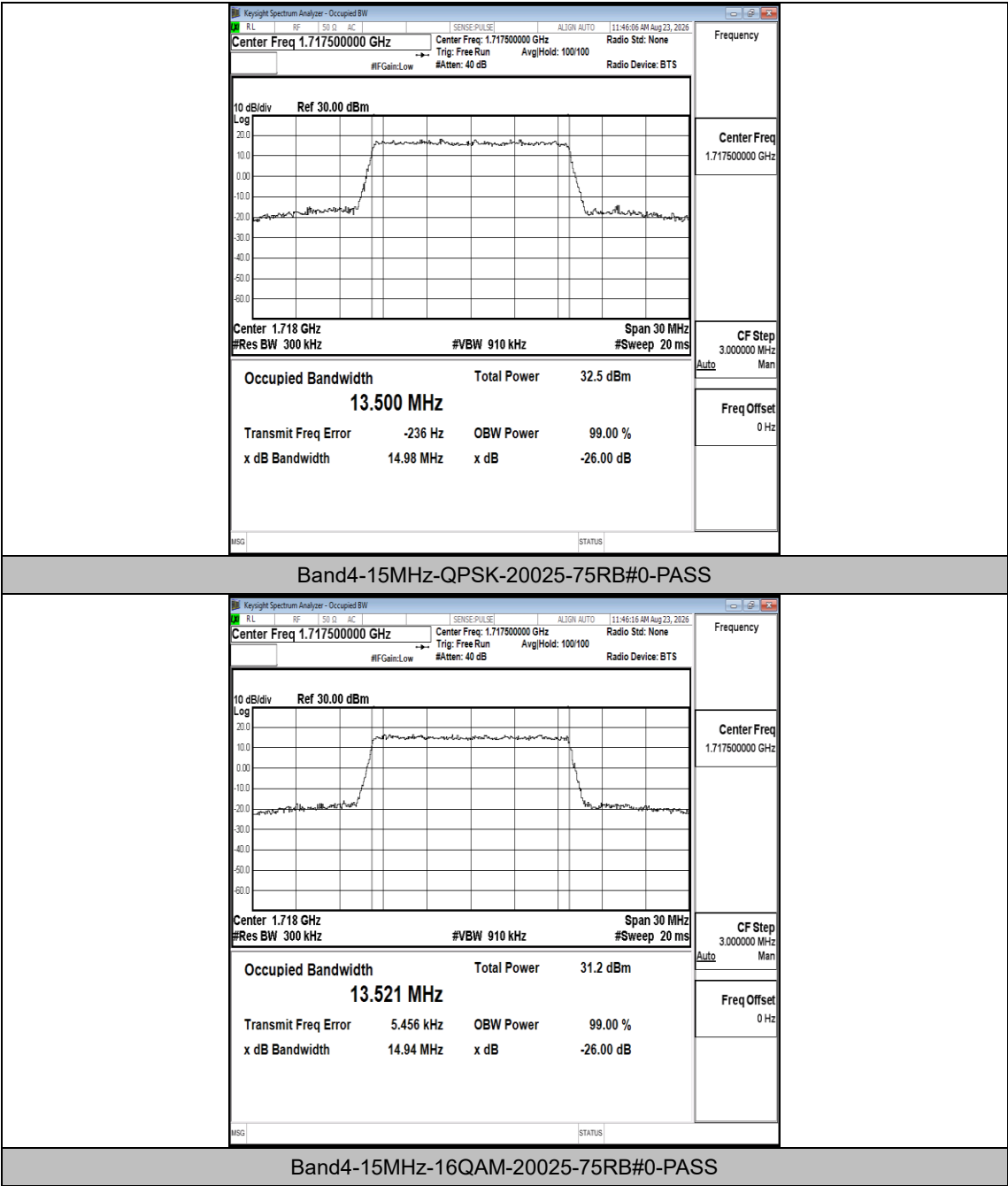


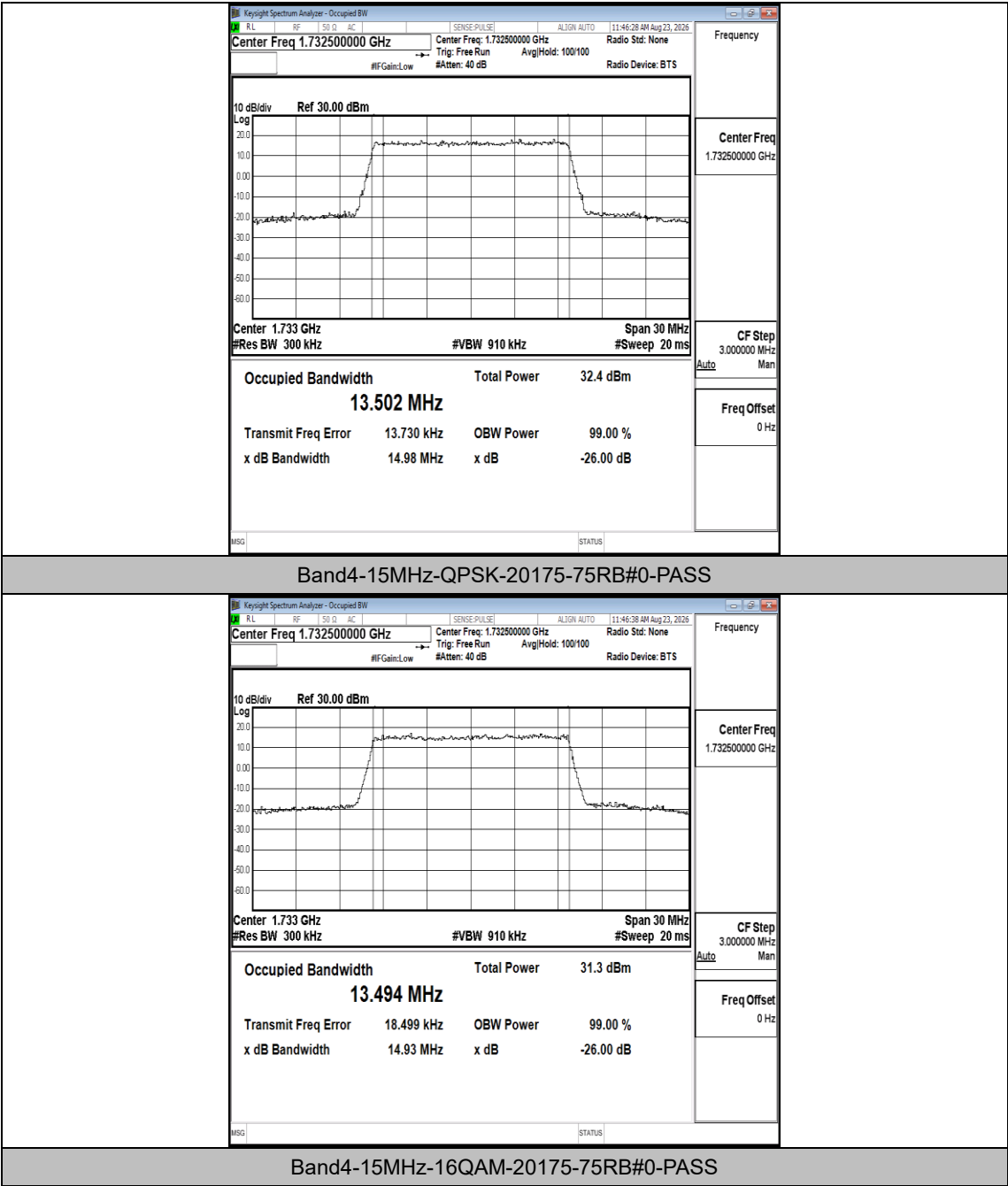


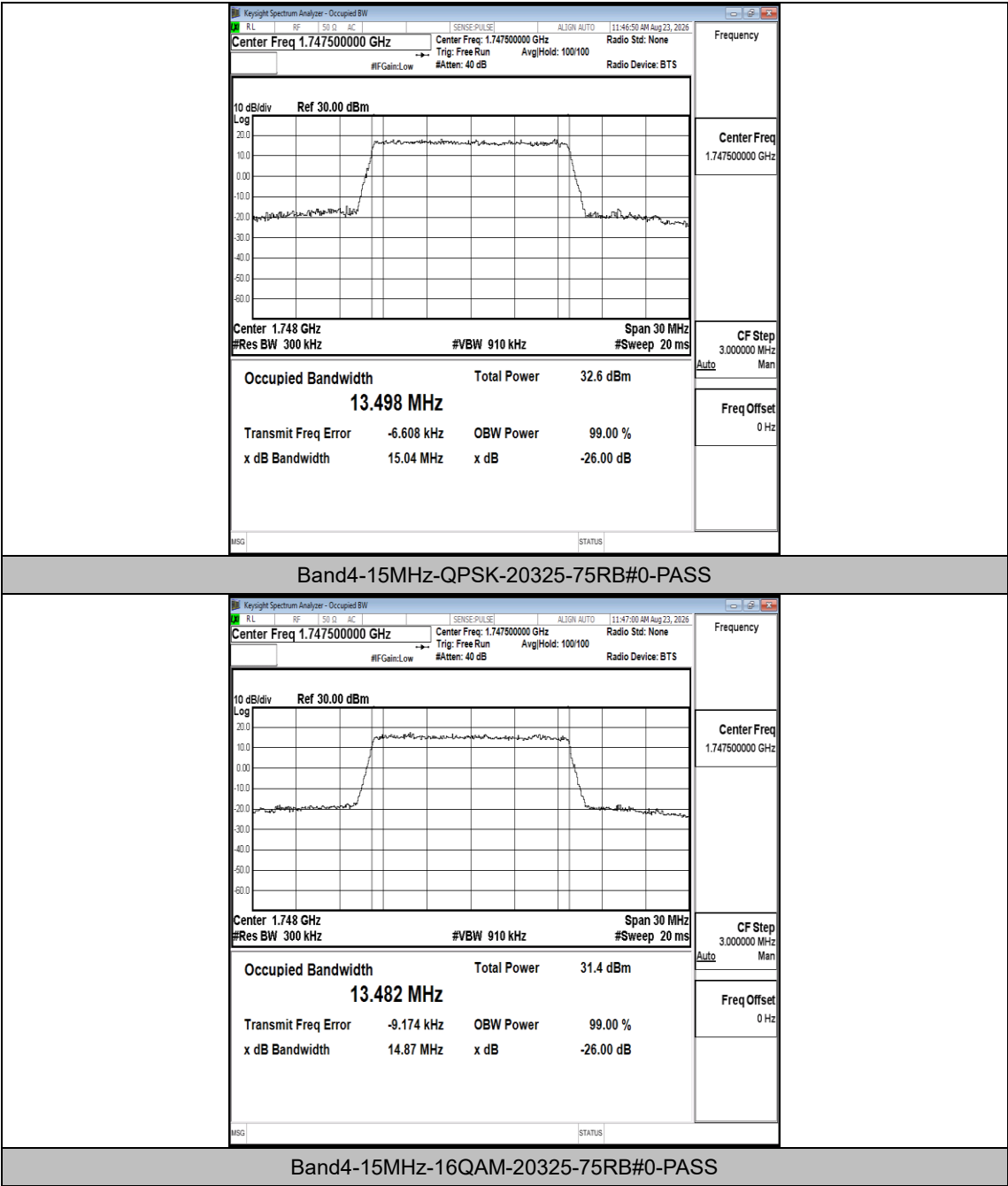


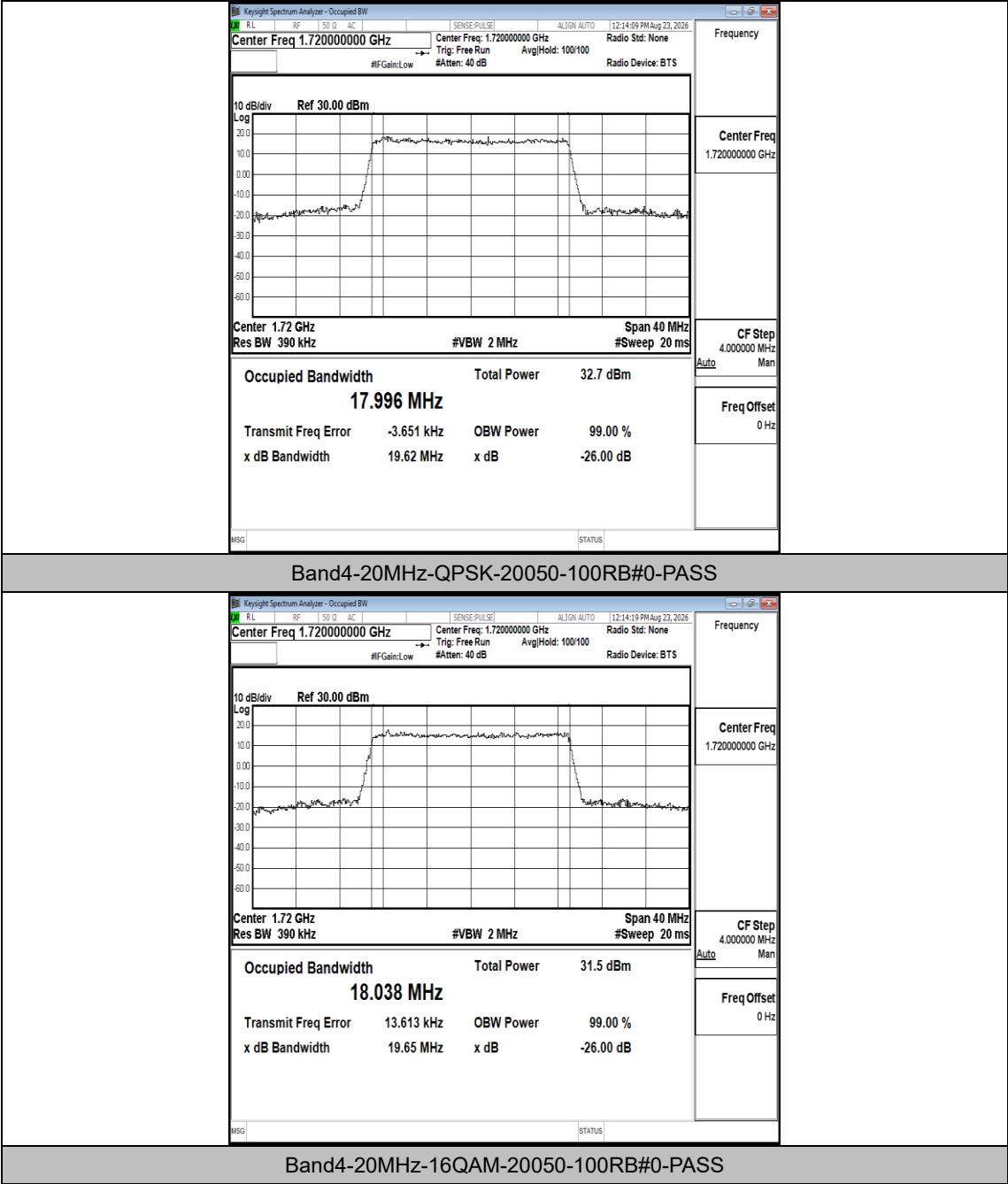


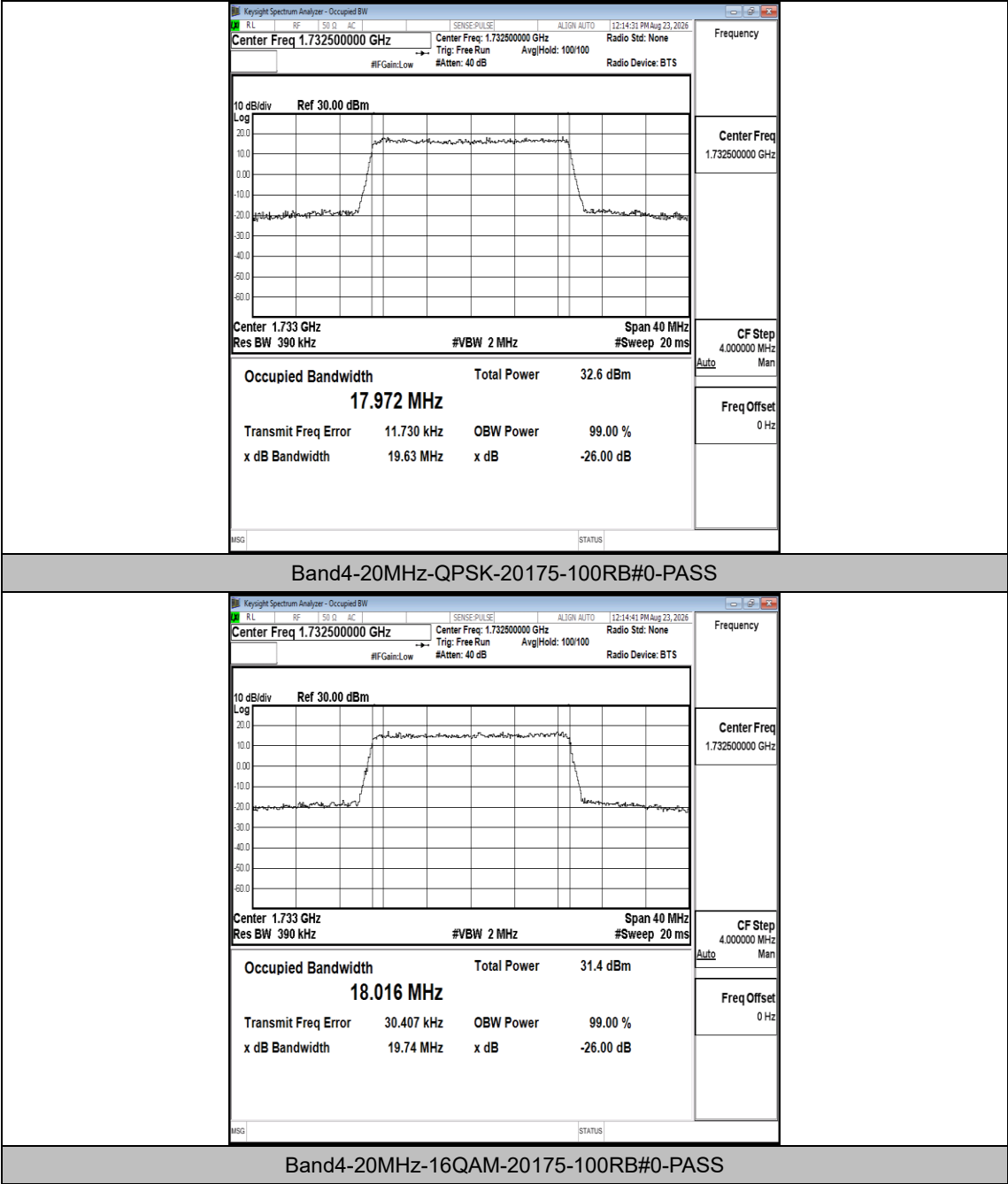


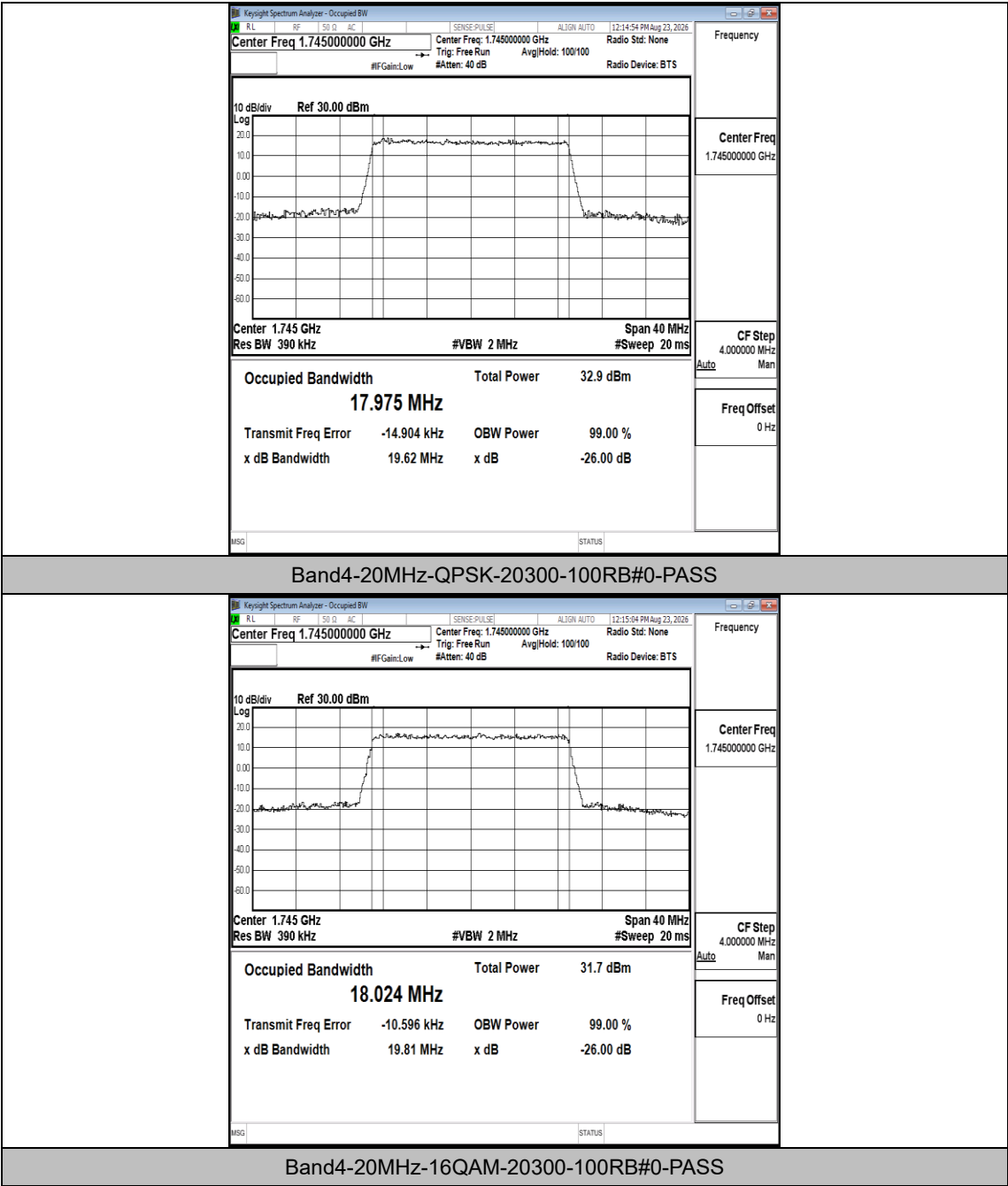










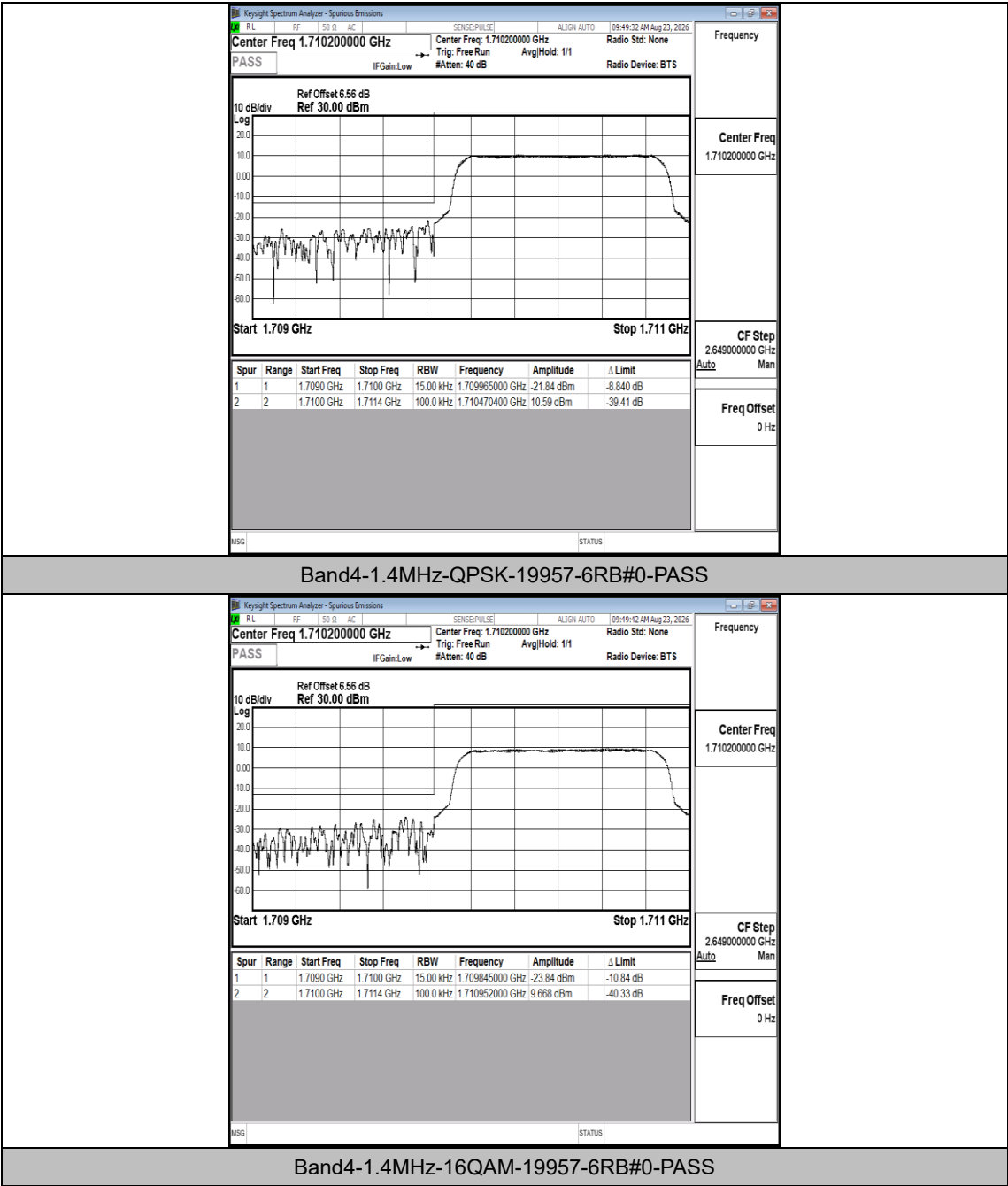


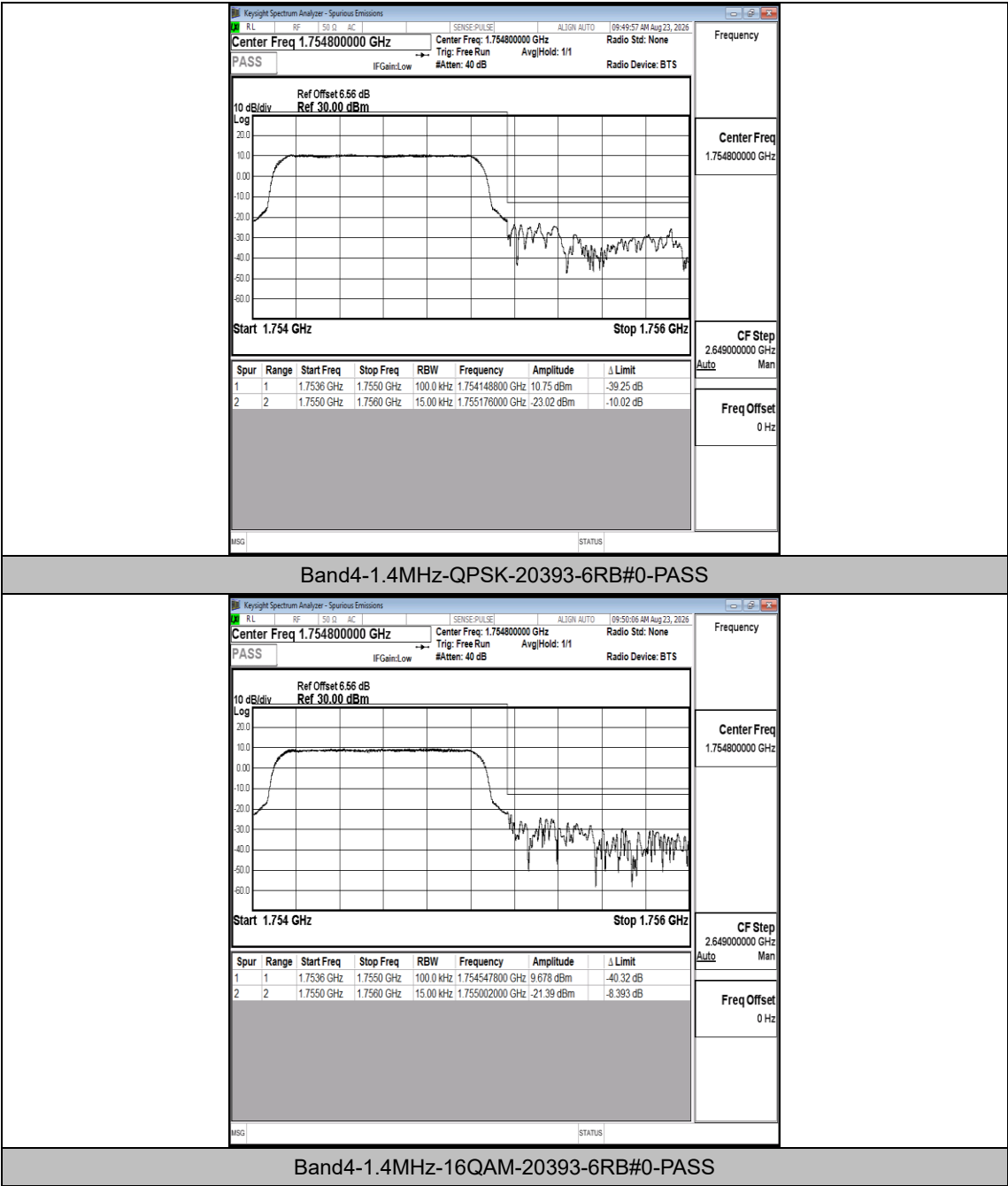
I.4 Band Edge

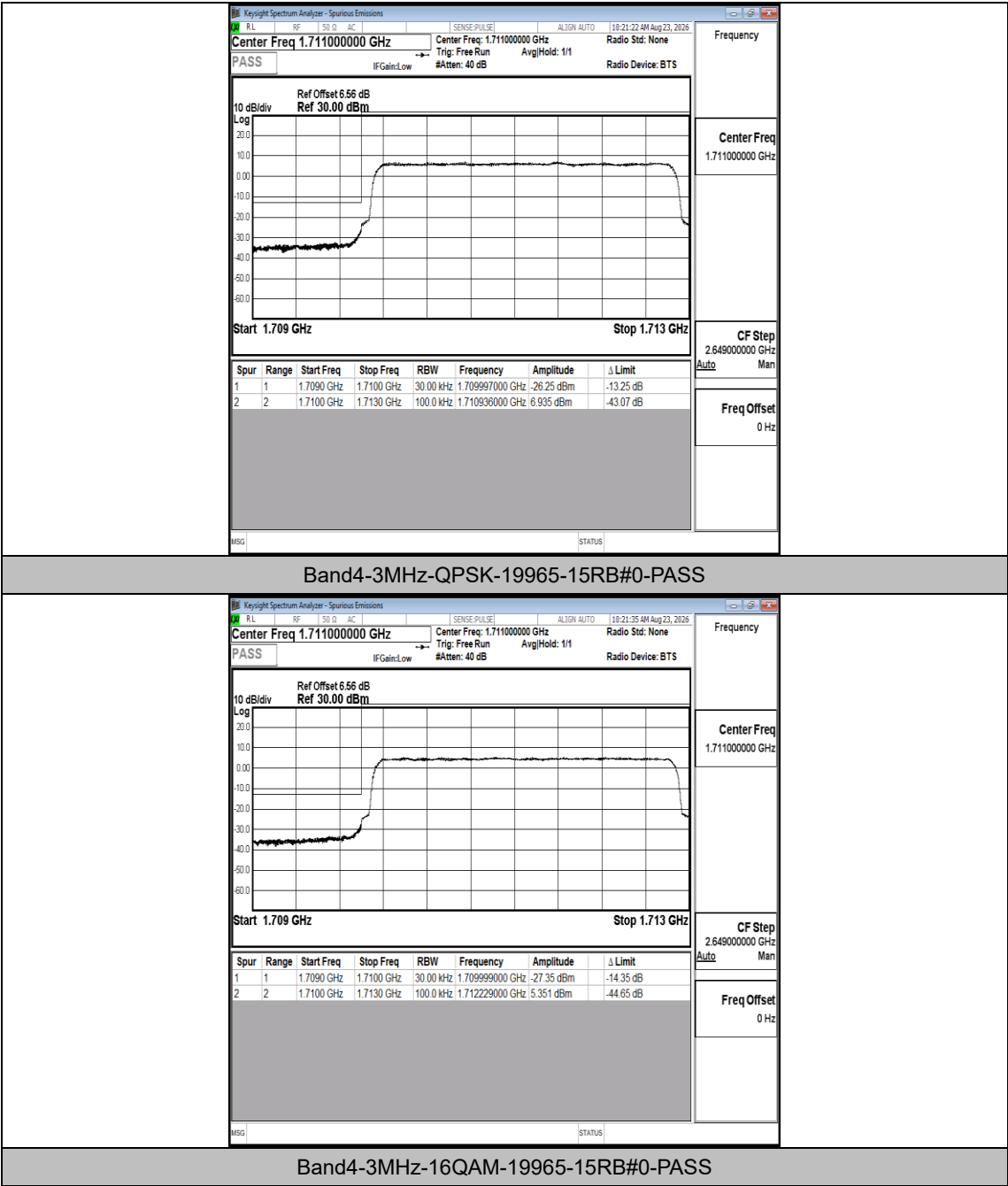
Test Result

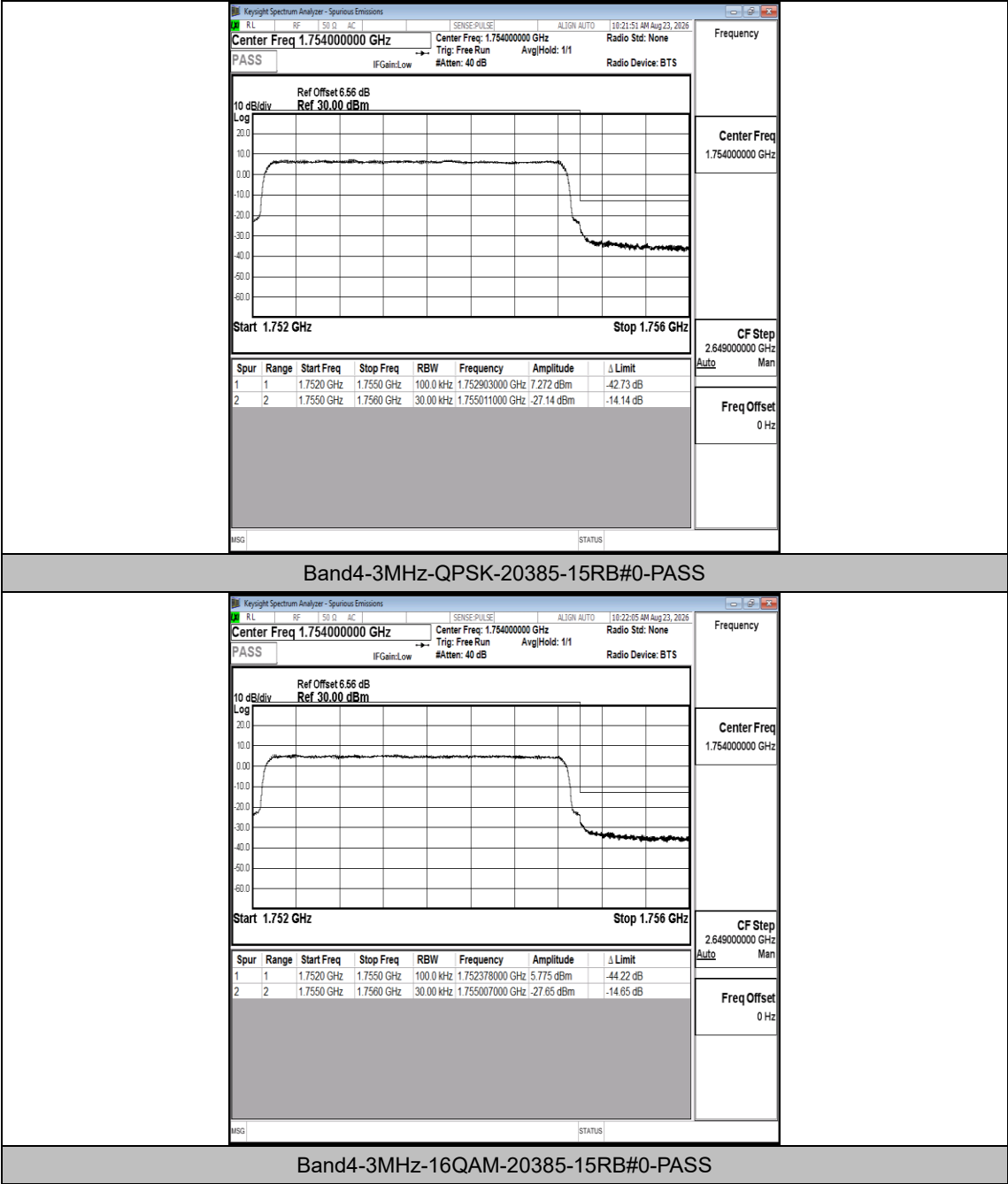
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Margin (dB)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	-21.84	8.84	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-23.84	10.84	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-23.02	10.02	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-21.39	8.39	PASS
Band4	3MHz	QPSK	19965	15RB#0	-26.25	13.25	PASS
Band4	3MHz	16QAM	19965	15RB#0	-27.35	14.35	PASS
Band4	3MHz	QPSK	20385	15RB#0	-27.14	14.14	PASS
Band4	3MHz	16QAM	20385	15RB#0	-27.65	14.65	PASS
Band4	5MHz	QPSK	19975	25RB#0	-31.65	18.65	PASS
Band4	5MHz	16QAM	19975	25RB#0	-32.06	19.06	PASS
Band4	5MHz	QPSK	20375	25RB#0	-31.24	18.24	PASS
Band4	5MHz	16QAM	20375	25RB#0	-31.80	18.80	PASS
Band4	10MHz	QPSK	20000	50RB#0	-33.12	20.12	PASS
Band4	10MHz	16QAM	20000	50RB#0	-33.90	20.90	PASS
Band4	10MHz	QPSK	20350	50RB#0	-33.79	20.79	PASS
Band4	10MHz	16QAM	20350	50RB#0	-33.28	20.28	PASS
Band4	15MHz	QPSK	20025	75RB#0	-33.51	20.51	PASS
Band4	15MHz	16QAM	20025	75RB#0	-34.48	21.48	PASS
Band4	15MHz	QPSK	20325	75RB#0	-34.60	21.60	PASS
Band4	15MHz	16QAM	20325	75RB#0	-33.79	20.79	PASS
Band4	20MHz	QPSK	20050	100RB#0	-33.71	20.71	PASS
Band4	20MHz	16QAM	20050	100RB#0	-33.13	20.13	PASS
Band4	20MHz	QPSK	20300	100RB#0	-33.80	20.80	PASS
Band4	20MHz	16QAM	20300	100RB#0	-33.20	20.20	PASS

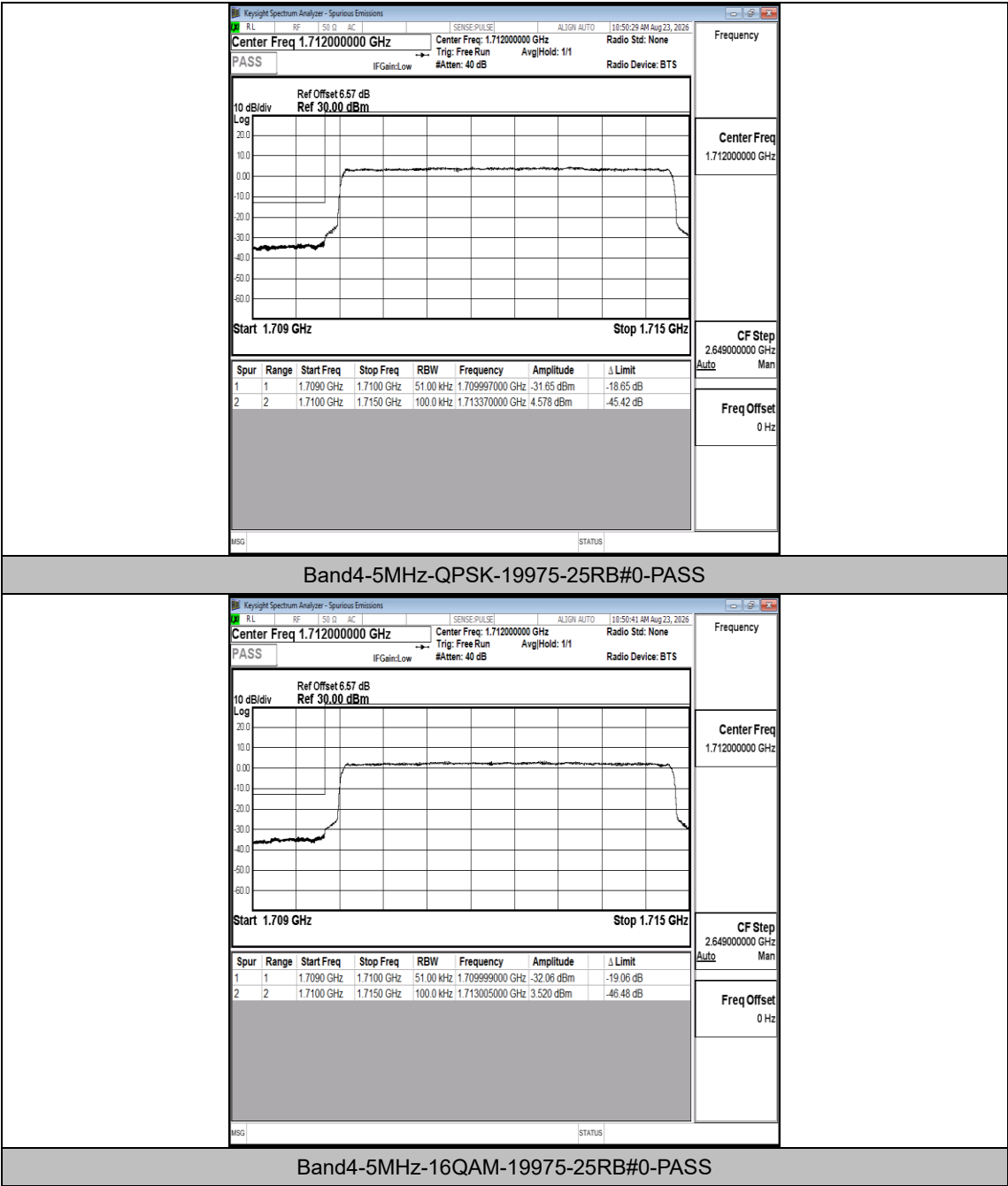
Test Graphs

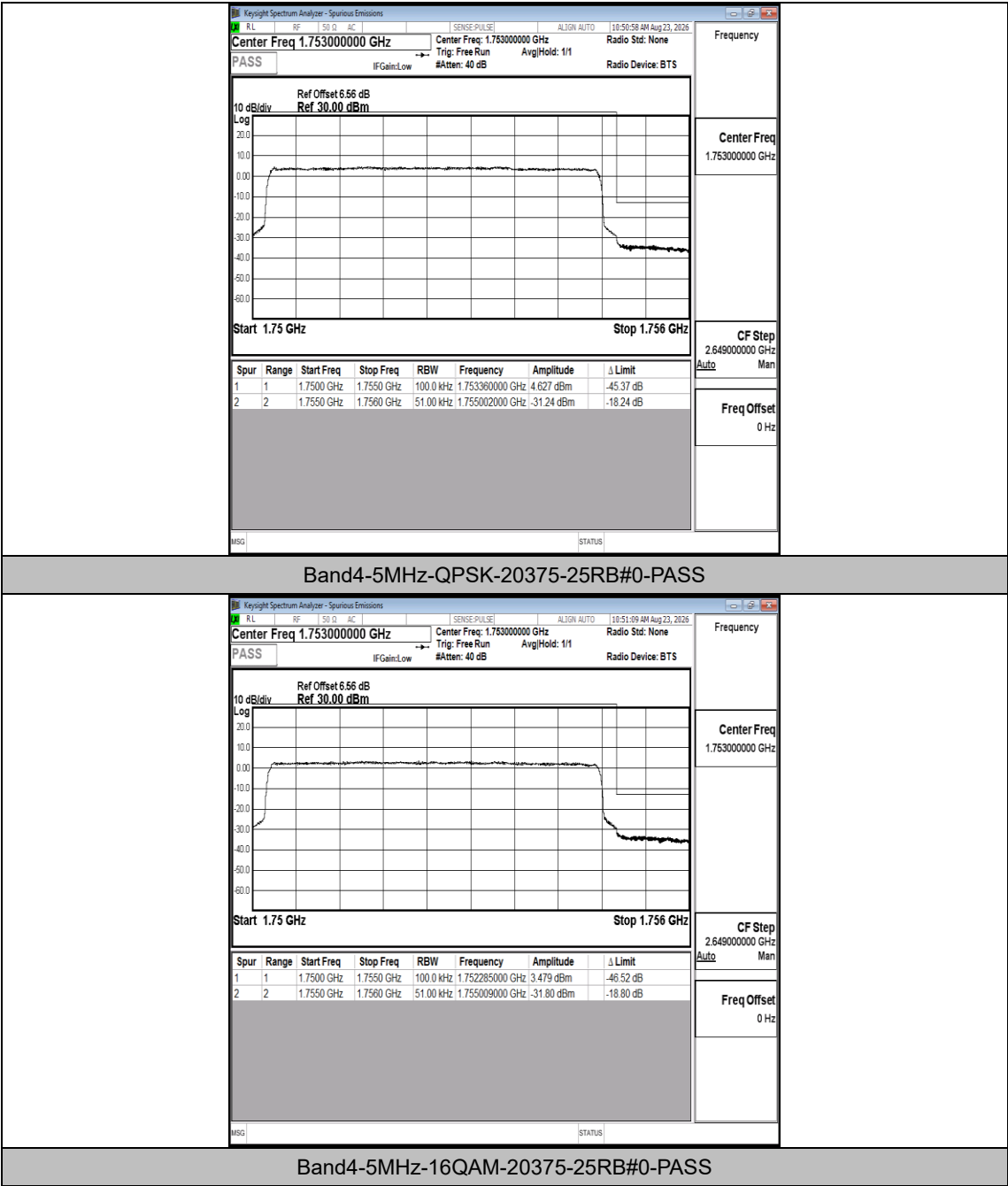


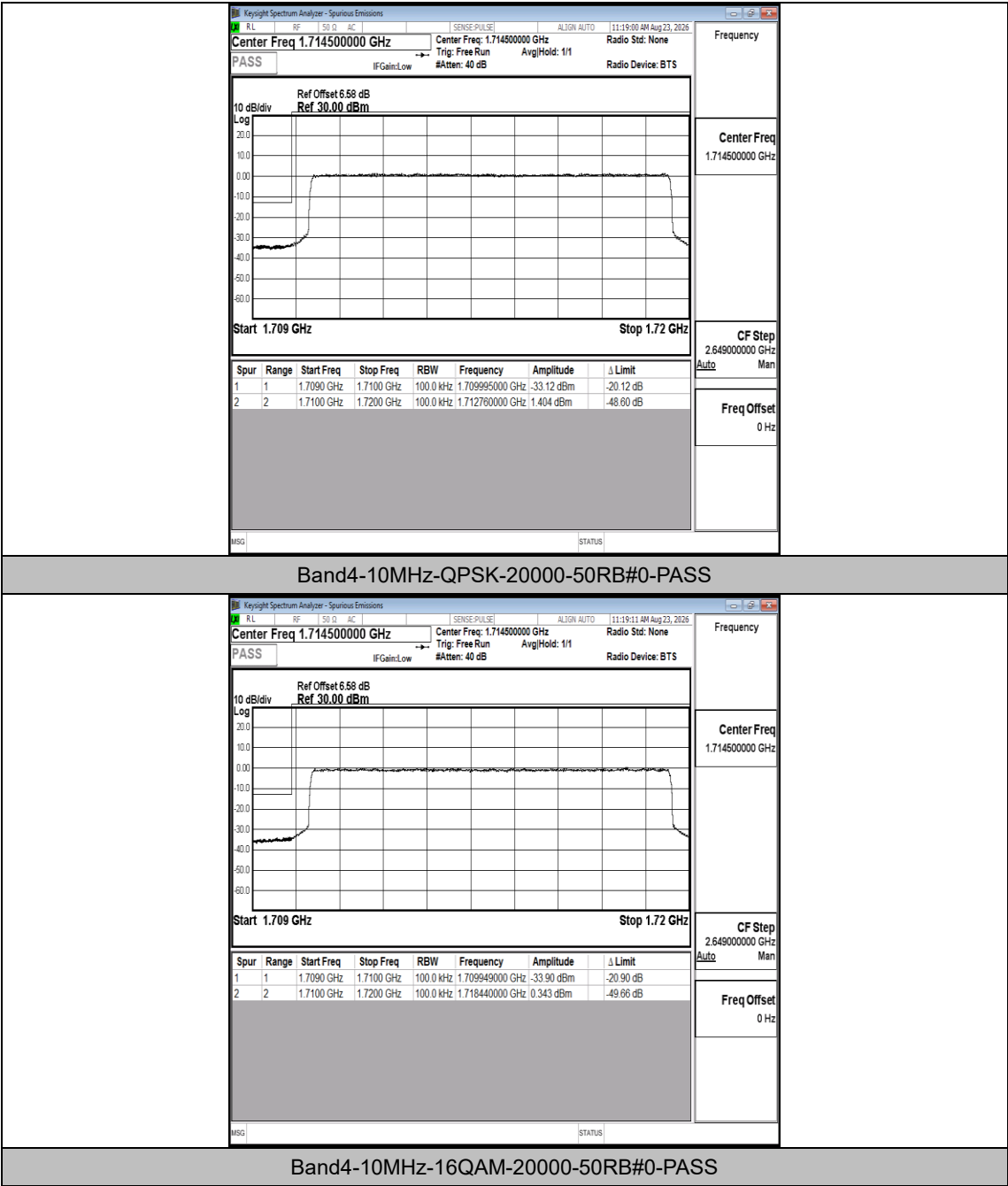


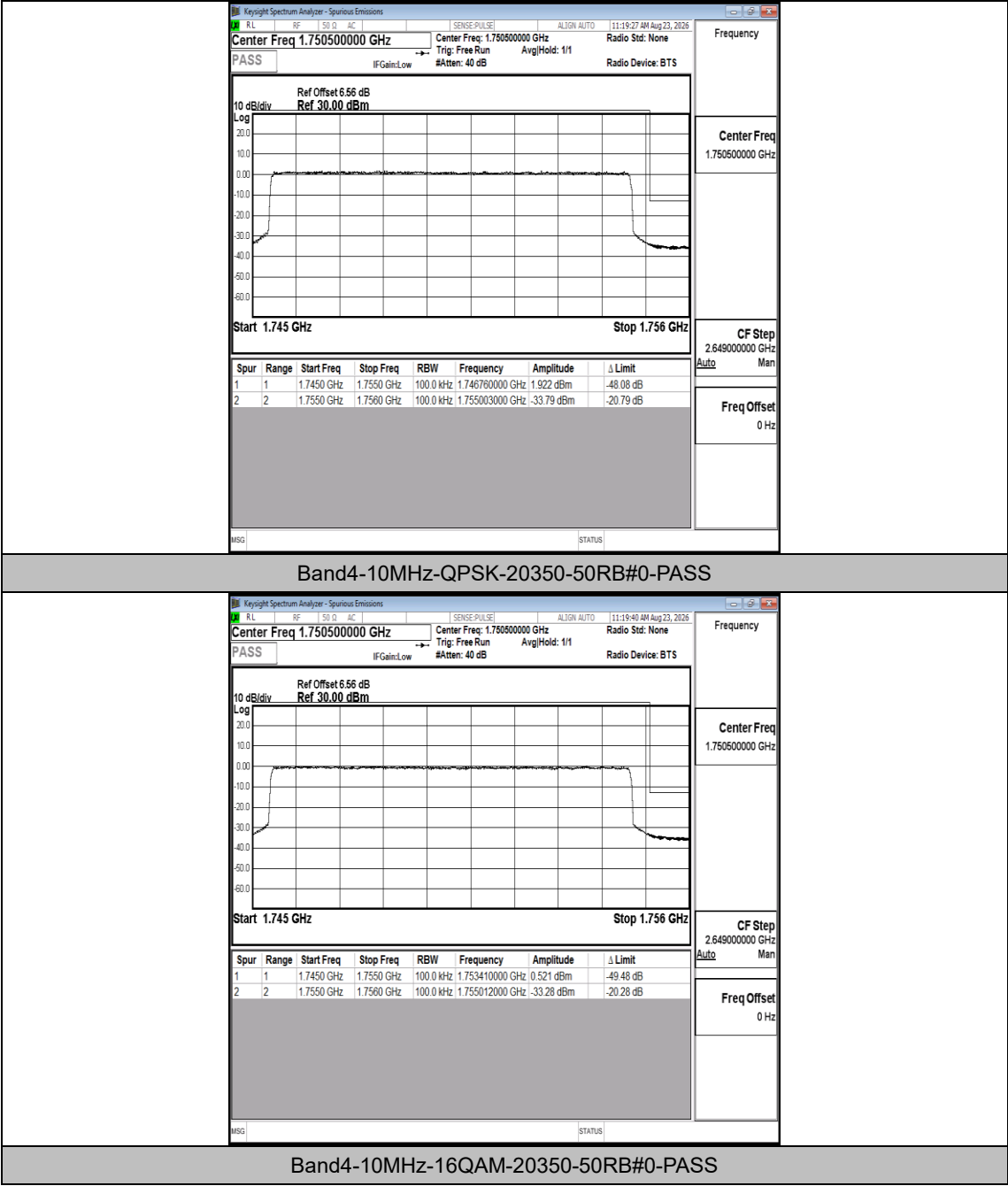


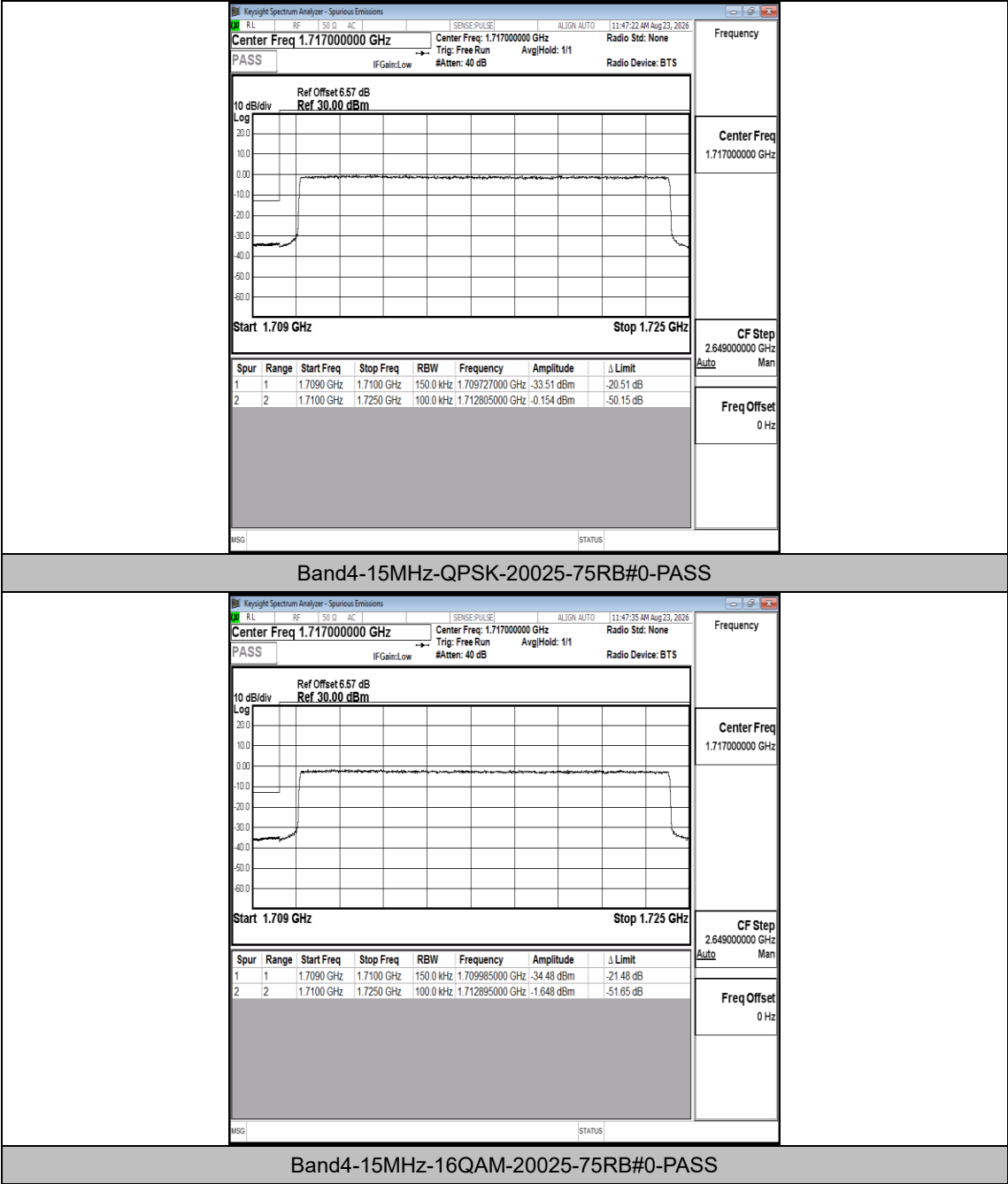


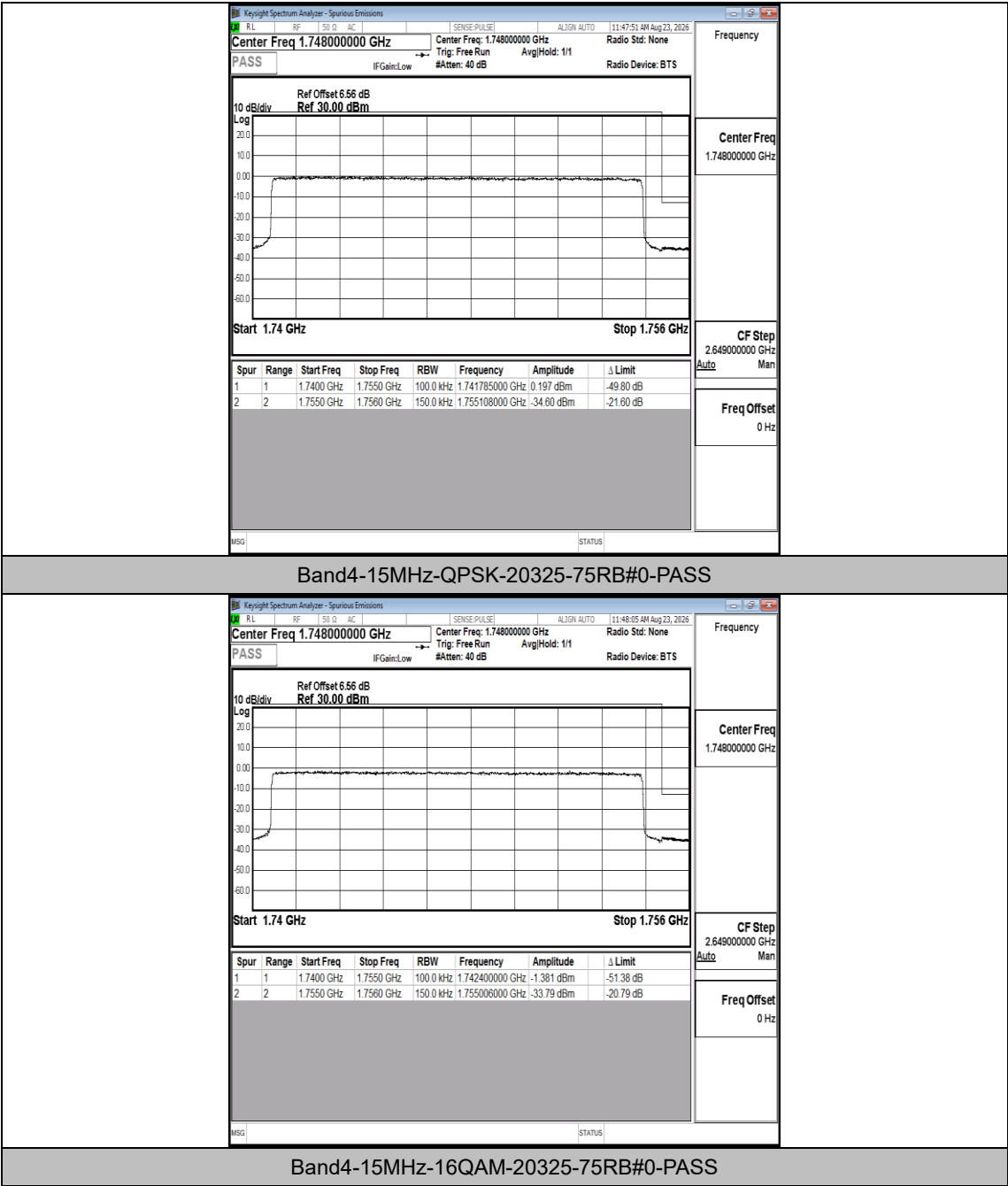


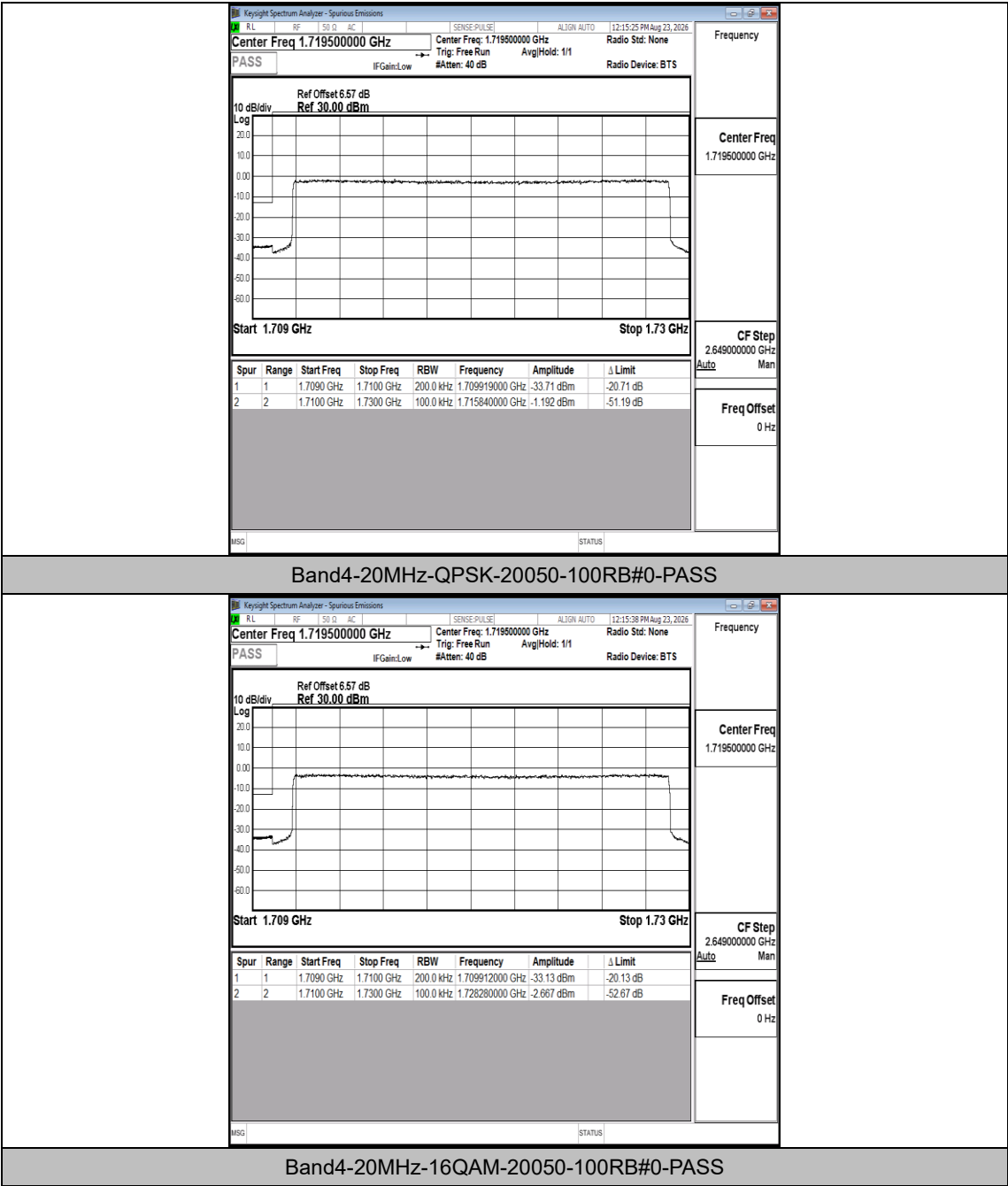


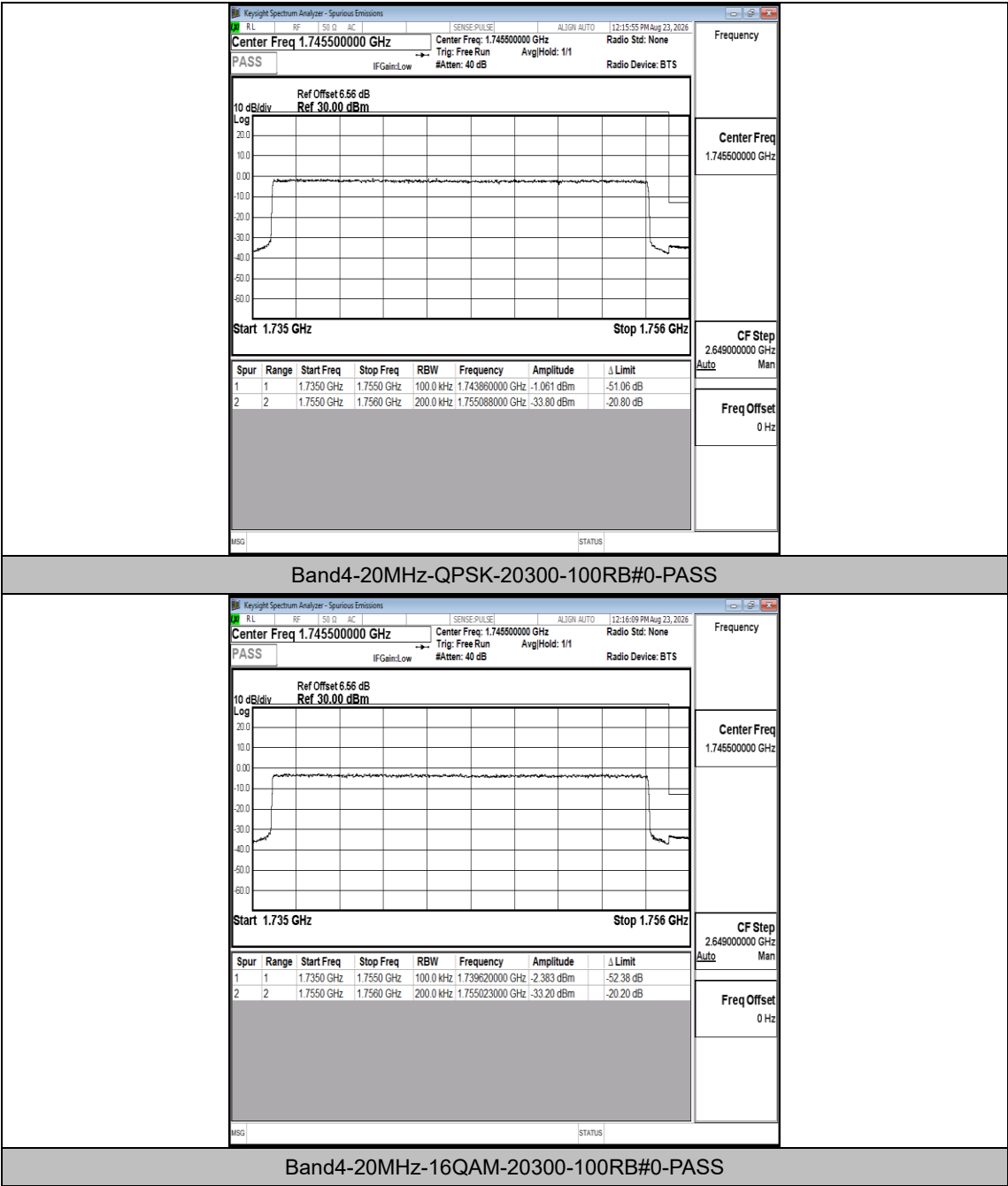












I.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Limit (dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	0.009~0.15	-51.94	-43.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	0.15~30	-63.27	-33.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	30~1000	-61.07	-23.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	1000~3000	-20.98	-13.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	3000~20000	-28.73	-13.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	0.009~0.15	-52.85	-43.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	0.15~30	-61.96	-33.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	30~1000	-60.95	-23.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	1000~3000	-22.01	-13.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	3000~20000	-28.10	-13.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	0.009~0.15	-51.78	-43.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	0.15~30	-63.41	-33.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	30~1000	-62.01	-23.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	1000~3000	-50.06	-13.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	3000~20000	-28.16	-13.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	0.009~0.15	-51.78	-43.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	0.15~30	-63.14	-33.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	30~1000	-62.10	-23.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	1000~3000	-50.24	-13.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	3000~20000	-27.93	-13.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	0.009~0.15	-52.46	-43.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	0.15~30	-63.47	-33.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	30~1000	-62.19	-23.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	1000~3000	-36.40	-13.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	3000~20000	-28.30	-13.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	0.009~0.15	-53.20	-43.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	0.15~30	-61.95	-33.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	30~1000	-61.89	-23.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	1000~3000	-37.61	-13.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	3000~20000	-28.26	-13.0	PASS
Band4	3MHz	QPSK	19965	1RB#0	0.009~0.15	-51.86	-43.0	PASS
Band4	3MHz	QPSK	19965	1RB#0	0.15~30	-62.29	-33.0	PASS
Band4	3MHz	QPSK	19965	1RB#0	30~1000	-61.84	-23.0	PASS
Band4	3MHz	QPSK	19965	1RB#0	1000~3000	-19.12	-13.0	PASS
Band4	3MHz	QPSK	19965	1RB#0	3000~20000	-28.49	-13.0	PASS

Band4	3MHz	16QAM	19965	1RB#0	0.009~0.15	-52.10	-43.0	PASS
Band4	3MHz	16QAM	19965	1RB#0	0.15~30	-62.85	-33.0	PASS
Band4	3MHz	16QAM	19965	1RB#0	30~1000	-62.14	-23.0	PASS
Band4	3MHz	16QAM	19965	1RB#0	1000~3000	-22.33	-13.0	PASS
Band4	3MHz	16QAM	19965	1RB#0	3000~20000	-28.07	-13.0	PASS
Band4	3MHz	QPSK	20175	1RB#0	0.009~0.15	-51.46	-43.0	PASS
Band4	3MHz	QPSK	20175	1RB#0	0.15~30	-64.01	-33.0	PASS
Band4	3MHz	QPSK	20175	1RB#0	30~1000	-61.49	-23.0	PASS
Band4	3MHz	QPSK	20175	1RB#0	1000~3000	-49.89	-13.0	PASS
Band4	3MHz	QPSK	20175	1RB#0	3000~20000	-28.56	-13.0	PASS
Band4	3MHz	16QAM	20175	1RB#0	0.009~0.15	-53.52	-43.0	PASS
Band4	3MHz	16QAM	20175	1RB#0	0.15~30	-63.14	-33.0	PASS
Band4	3MHz	16QAM	20175	1RB#0	30~1000	-61.77	-23.0	PASS
Band4	3MHz	16QAM	20175	1RB#0	1000~3000	-50.23	-13.0	PASS
Band4	3MHz	16QAM	20175	1RB#0	3000~20000	-28.40	-13.0	PASS
Band4	3MHz	QPSK	20385	1RB#0	0.009~0.15	-52.33	-43.0	PASS
Band4	3MHz	QPSK	20385	1RB#0	0.15~30	-64.07	-33.0	PASS
Band4	3MHz	QPSK	20385	1RB#0	30~1000	-61.50	-23.0	PASS
Band4	3MHz	QPSK	20385	1RB#0	1000~3000	-30.85	-13.0	PASS
Band4	3MHz	QPSK	20385	1RB#0	3000~20000	-27.97	-13.0	PASS
Band4	3MHz	16QAM	20385	1RB#0	0.009~0.15	-52.00	-43.0	PASS
Band4	3MHz	16QAM	20385	1RB#0	0.15~30	-64.78	-33.0	PASS
Band4	3MHz	16QAM	20385	1RB#0	30~1000	-60.98	-23.0	PASS
Band4	3MHz	16QAM	20385	1RB#0	1000~3000	-30.47	-13.0	PASS
Band4	3MHz	16QAM	20385	1RB#0	3000~20000	-28.28	-13.0	PASS
Band4	5MHz	QPSK	19975	1RB#0	0.009~0.15	-53.51	-43.0	PASS
Band4	5MHz	QPSK	19975	1RB#0	0.15~30	-63.45	-33.0	PASS
Band4	5MHz	QPSK	19975	1RB#0	30~1000	-61.77	-23.0	PASS
Band4	5MHz	QPSK	19975	1RB#0	1000~3000	-26.40	-13.0	PASS
Band4	5MHz	QPSK	19975	1RB#0	3000~20000	-27.74	-13.0	PASS
Band4	5MHz	16QAM	19975	1RB#0	0.009~0.15	-52.74	-43.0	PASS
Band4	5MHz	16QAM	19975	1RB#0	0.15~30	-64.09	-33.0	PASS
Band4	5MHz	16QAM	19975	1RB#0	30~1000	-61.88	-23.0	PASS
Band4	5MHz	16QAM	19975	1RB#0	1000~3000	-26.56	-13.0	PASS
Band4	5MHz	16QAM	19975	1RB#0	3000~20000	-28.54	-13.0	PASS
Band4	5MHz	QPSK	20175	1RB#0	0.009~0.15	-50.82	-43.0	PASS
Band4	5MHz	QPSK	20175	1RB#0	0.15~30	-63.08	-33.0	PASS
Band4	5MHz	QPSK	20175	1RB#0	30~1000	-61.70	-23.0	PASS
Band4	5MHz	QPSK	20175	1RB#0	1000~3000	-50.30	-13.0	PASS
Band4	5MHz	QPSK	20175	1RB#0	3000~20000	-28.15	-13.0	PASS
Band4	5MHz	16QAM	20175	1RB#0	0.009~0.15	-54.24	-43.0	PASS

Band4	5MHz	16QAM	20175	1RB#0	0.15~30	-61.64	-33.0	PASS
Band4	5MHz	16QAM	20175	1RB#0	30~1000	-61.86	-23.0	PASS
Band4	5MHz	16QAM	20175	1RB#0	1000~3000	-50.09	-13.0	PASS
Band4	5MHz	16QAM	20175	1RB#0	3000~20000	-28.46	-13.0	PASS
Band4	5MHz	QPSK	20375	1RB#0	0.009~0.15	-51.30	-43.0	PASS
Band4	5MHz	QPSK	20375	1RB#0	0.15~30	-65.13	-33.0	PASS
Band4	5MHz	QPSK	20375	1RB#0	30~1000	-62.04	-23.0	PASS
Band4	5MHz	QPSK	20375	1RB#0	1000~3000	-31.25	-13.0	PASS
Band4	5MHz	QPSK	20375	1RB#0	3000~20000	-28.49	-13.0	PASS
Band4	5MHz	16QAM	20375	1RB#0	0.009~0.15	-52.77	-43.0	PASS
Band4	5MHz	16QAM	20375	1RB#0	0.15~30	-63.21	-33.0	PASS
Band4	5MHz	16QAM	20375	1RB#0	30~1000	-61.45	-23.0	PASS
Band4	5MHz	16QAM	20375	1RB#0	1000~3000	-34.04	-13.0	PASS
Band4	5MHz	16QAM	20375	1RB#0	3000~20000	-28.07	-13.0	PASS
Band4	10MHz	QPSK	20000	1RB#0	0.009~0.15	-53.76	-43.0	PASS
Band4	10MHz	QPSK	20000	1RB#0	0.15~30	-62.93	-33.0	PASS
Band4	10MHz	QPSK	20000	1RB#0	30~1000	-61.34	-23.0	PASS
Band4	10MHz	QPSK	20000	1RB#0	1000~3000	-30.51	-13.0	PASS
Band4	10MHz	QPSK	20000	1RB#0	3000~20000	-28.08	-13.0	PASS
Band4	10MHz	16QAM	20000	1RB#0	0.009~0.15	-51.34	-43.0	PASS
Band4	10MHz	16QAM	20000	1RB#0	0.15~30	-63.67	-33.0	PASS
Band4	10MHz	16QAM	20000	1RB#0	30~1000	-61.30	-23.0	PASS
Band4	10MHz	16QAM	20000	1RB#0	1000~3000	-29.33	-13.0	PASS
Band4	10MHz	16QAM	20000	1RB#0	3000~20000	-28.26	-13.0	PASS
Band4	10MHz	QPSK	20175	1RB#0	0.009~0.15	-54.94	-43.0	PASS
Band4	10MHz	QPSK	20175	1RB#0	0.15~30	-61.41	-33.0	PASS
Band4	10MHz	QPSK	20175	1RB#0	30~1000	-61.77	-23.0	PASS
Band4	10MHz	QPSK	20175	1RB#0	1000~3000	-50.45	-13.0	PASS
Band4	10MHz	QPSK	20175	1RB#0	3000~20000	-28.44	-13.0	PASS
Band4	10MHz	16QAM	20175	1RB#0	0.009~0.15	-51.95	-43.0	PASS
Band4	10MHz	16QAM	20175	1RB#0	0.15~30	-62.36	-33.0	PASS
Band4	10MHz	16QAM	20175	1RB#0	30~1000	-60.51	-23.0	PASS
Band4	10MHz	16QAM	20175	1RB#0	1000~3000	-50.20	-13.0	PASS
Band4	10MHz	16QAM	20175	1RB#0	3000~20000	-27.94	-13.0	PASS
Band4	10MHz	QPSK	20350	1RB#0	0.009~0.15	-52.07	-43.0	PASS
Band4	10MHz	QPSK	20350	1RB#0	0.15~30	-63.40	-33.0	PASS
Band4	10MHz	QPSK	20350	1RB#0	30~1000	-61.82	-23.0	PASS
Band4	10MHz	QPSK	20350	1RB#0	1000~3000	-32.77	-13.0	PASS
Band4	10MHz	QPSK	20350	1RB#0	3000~20000	-27.86	-13.0	PASS
Band4	10MHz	16QAM	20350	1RB#0	0.009~0.15	-53.69	-43.0	PASS
Band4	10MHz	16QAM	20350	1RB#0	0.15~30	-61.36	-33.0	PASS

Band4	10MHz	16QAM	20350	1RB#0	30~1000	-61.08	-23.0	PASS
Band4	10MHz	16QAM	20350	1RB#0	1000~3000	-33.17	-13.0	PASS
Band4	10MHz	16QAM	20350	1RB#0	3000~20000	-28.18	-13.0	PASS
Band4	15MHz	QPSK	20025	1RB#0	0.009~0.15	-53.19	-43.0	PASS
Band4	15MHz	QPSK	20025	1RB#0	0.15~30	-64.39	-33.0	PASS
Band4	15MHz	QPSK	20025	1RB#0	30~1000	-62.06	-23.0	PASS
Band4	15MHz	QPSK	20025	1RB#0	1000~3000	-30.45	-13.0	PASS
Band4	15MHz	QPSK	20025	1RB#0	3000~20000	-28.45	-13.0	PASS
Band4	15MHz	16QAM	20025	1RB#0	0.009~0.15	-53.26	-43.0	PASS
Band4	15MHz	16QAM	20025	1RB#0	0.15~30	-64.50	-33.0	PASS
Band4	15MHz	16QAM	20025	1RB#0	30~1000	-61.29	-23.0	PASS
Band4	15MHz	16QAM	20025	1RB#0	1000~3000	-28.21	-13.0	PASS
Band4	15MHz	16QAM	20025	1RB#0	3000~20000	-28.36	-13.0	PASS
Band4	15MHz	QPSK	20175	1RB#0	0.009~0.15	-52.77	-43.0	PASS
Band4	15MHz	QPSK	20175	1RB#0	0.15~30	-62.11	-33.0	PASS
Band4	15MHz	QPSK	20175	1RB#0	30~1000	-61.57	-23.0	PASS
Band4	15MHz	QPSK	20175	1RB#0	1000~3000	-43.24	-13.0	PASS
Band4	15MHz	QPSK	20175	1RB#0	3000~20000	-28.30	-13.0	PASS
Band4	15MHz	16QAM	20175	1RB#0	0.009~0.15	-51.14	-43.0	PASS
Band4	15MHz	16QAM	20175	1RB#0	0.15~30	-63.51	-33.0	PASS
Band4	15MHz	16QAM	20175	1RB#0	30~1000	-61.29	-23.0	PASS
Band4	15MHz	16QAM	20175	1RB#0	1000~3000	-40.31	-13.0	PASS
Band4	15MHz	16QAM	20175	1RB#0	3000~20000	-27.68	-13.0	PASS
Band4	15MHz	QPSK	20325	1RB#0	0.009~0.15	-51.58	-43.0	PASS
Band4	15MHz	QPSK	20325	1RB#0	0.15~30	-62.18	-33.0	PASS
Band4	15MHz	QPSK	20325	1RB#0	30~1000	-61.95	-23.0	PASS
Band4	15MHz	QPSK	20325	1RB#0	1000~3000	-31.71	-13.0	PASS
Band4	15MHz	QPSK	20325	1RB#0	3000~20000	-28.40	-13.0	PASS
Band4	15MHz	16QAM	20325	1RB#0	0.009~0.15	-53.75	-43.0	PASS
Band4	15MHz	16QAM	20325	1RB#0	0.15~30	-61.43	-33.0	PASS
Band4	15MHz	16QAM	20325	1RB#0	30~1000	-61.64	-23.0	PASS
Band4	15MHz	16QAM	20325	1RB#0	1000~3000	-28.92	-13.0	PASS
Band4	15MHz	16QAM	20325	1RB#0	3000~20000	-27.71	-13.0	PASS
Band4	20MHz	QPSK	20050	1RB#0	0.009~0.15	-53.05	-43.0	PASS
Band4	20MHz	QPSK	20050	1RB#0	0.15~30	-63.96	-33.0	PASS
Band4	20MHz	QPSK	20050	1RB#0	30~1000	-61.25	-23.0	PASS
Band4	20MHz	QPSK	20050	1RB#0	1000~3000	-31.37	-13.0	PASS
Band4	20MHz	QPSK	20050	1RB#0	3000~20000	-27.98	-13.0	PASS
Band4	20MHz	16QAM	20050	1RB#0	0.009~0.15	-53.10	-43.0	PASS
Band4	20MHz	16QAM	20050	1RB#0	0.15~30	-61.42	-33.0	PASS
Band4	20MHz	16QAM	20050	1RB#0	30~1000	-62.03	-23.0	PASS

Band4	20MHz	16QAM	20050	1RB#0	1000~3000	-27.39	-13.0	PASS
Band4	20MHz	16QAM	20050	1RB#0	3000~20000	-28.52	-13.0	PASS
Band4	20MHz	QPSK	20175	1RB#0	0.009~0.15	-53.12	-43.0	PASS
Band4	20MHz	QPSK	20175	1RB#0	0.15~30	-61.94	-33.0	PASS
Band4	20MHz	QPSK	20175	1RB#0	30~1000	-62.06	-23.0	PASS
Band4	20MHz	QPSK	20175	1RB#0	1000~3000	-27.74	-13.0	PASS
Band4	20MHz	QPSK	20175	1RB#0	3000~20000	-28.53	-13.0	PASS
Band4	20MHz	16QAM	20175	1RB#0	0.009~0.15	-53.26	-43.0	PASS
Band4	20MHz	16QAM	20175	1RB#0	0.15~30	-62.88	-33.0	PASS
Band4	20MHz	16QAM	20175	1RB#0	30~1000	-61.92	-23.0	PASS
Band4	20MHz	16QAM	20175	1RB#0	1000~3000	-28.18	-13.0	PASS
Band4	20MHz	16QAM	20175	1RB#0	3000~20000	-28.49	-13.0	PASS
Band4	20MHz	QPSK	20300	1RB#0	0.009~0.15	-53.15	-43.0	PASS
Band4	20MHz	QPSK	20300	1RB#0	0.15~30	-65.14	-33.0	PASS
Band4	20MHz	QPSK	20300	1RB#0	30~1000	-61.94	-23.0	PASS
Band4	20MHz	QPSK	20300	1RB#0	1000~3000	-28.56	-13.0	PASS
Band4	20MHz	QPSK	20300	1RB#0	3000~20000	-28.50	-13.0	PASS
Band4	20MHz	16QAM	20300	1RB#0	0.009~0.15	-52.20	-43.0	PASS
Band4	20MHz	16QAM	20300	1RB#0	0.15~30	-61.05	-33.0	PASS
Band4	20MHz	16QAM	20300	1RB#0	30~1000	-61.71	-23.0	PASS
Band4	20MHz	16QAM	20300	1RB#0	1000~3000	-30.77	-13.0	PASS
Band4	20MHz	16QAM	20300	1RB#0	3000~20000	-28.51	-13.0	PASS

Test Graphs

