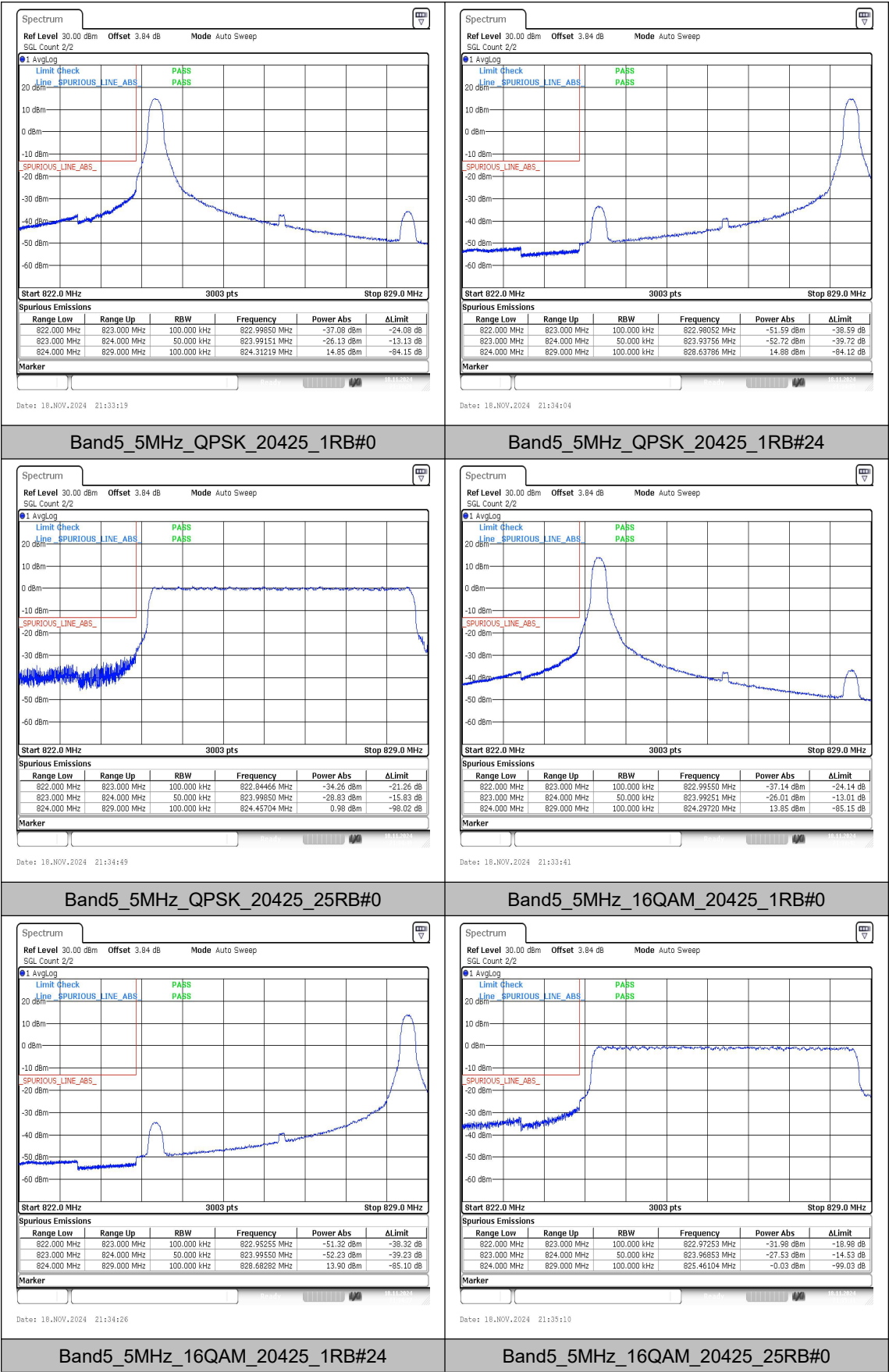
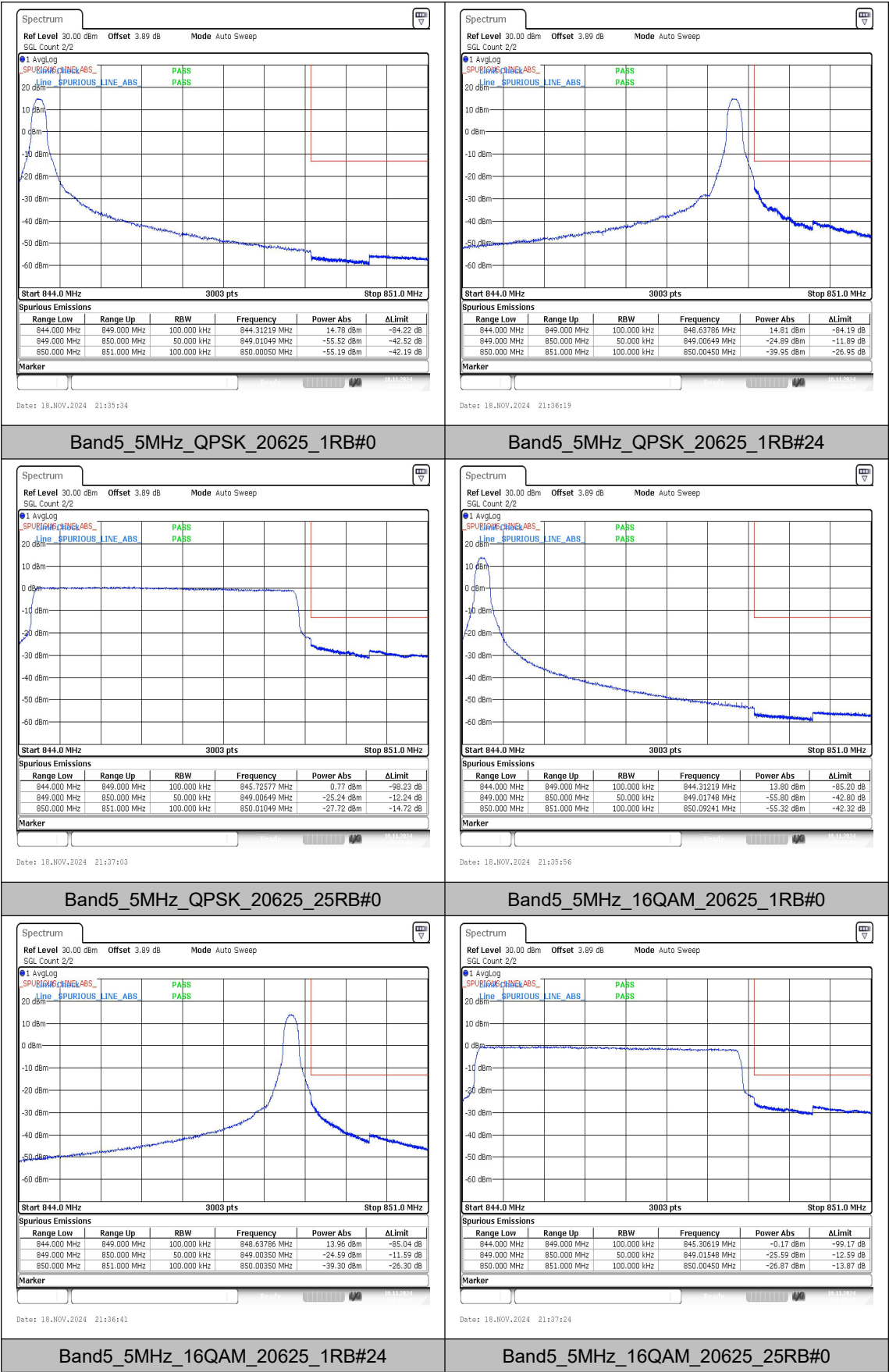
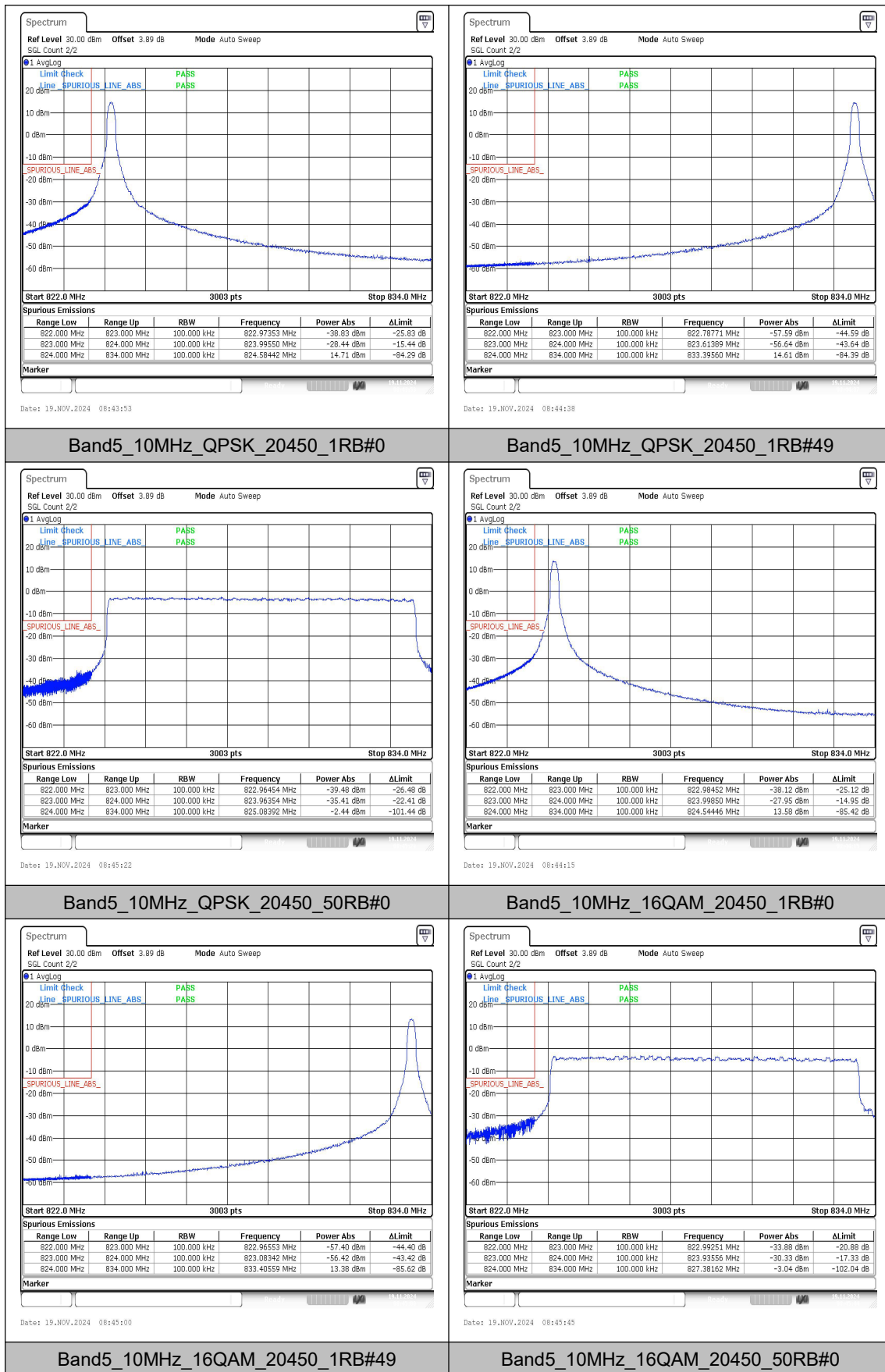
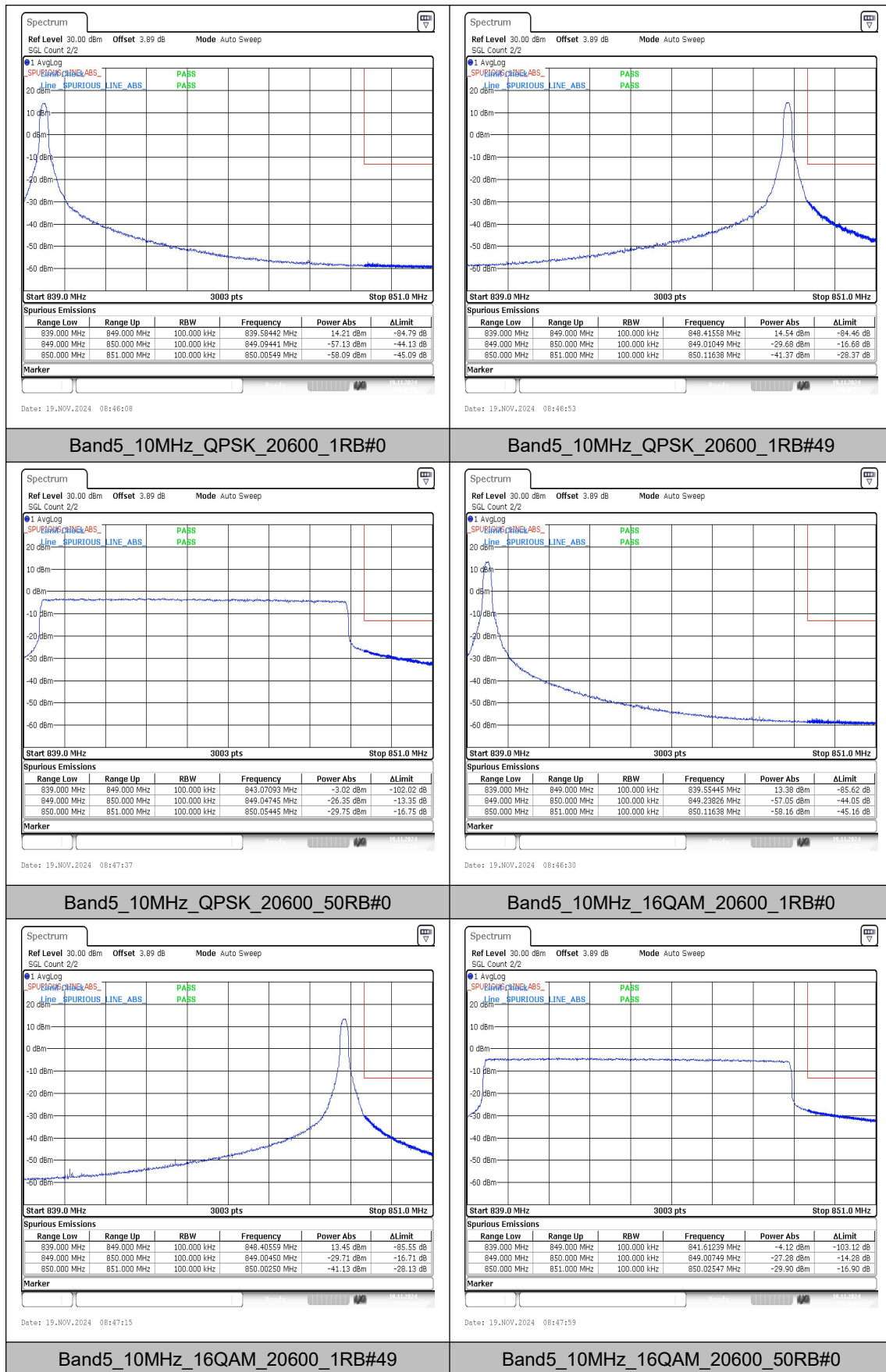










Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	0.009~0.15	-74.75	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	0.15~30	-75.26	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	30~1000	-46.97	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	1000~3000	-53.10	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	3000~10000	-42.10	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	0.009~0.15	-71.44	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	0.15~30	-73.22	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	30~1000	-44.50	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	1000~3000	-53.05	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	3000~10000	-42.16	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	0.009~0.15	-71.29	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	0.15~30	-75.96	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	30~1000	-47.78	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	1000~3000	-52.97	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	3000~10000	-42.17	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	0.009~0.15	-73.81	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	0.15~30	-76.34	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	30~1000	-43.17	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	1000~3000	-53.07	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	3000~10000	-42.20	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	0.009~0.15	-71.35	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	0.15~30	-74.76	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	30~1000	-47.43	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	1000~3000	-53.09	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	3000~10000	-42.14	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	0.009~0.15	-72.55	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	0.15~30	-76.09	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	30~1000	-43.06	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	1000~3000	-53.02	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	3000~10000	-42.06	PASS
Band5	3MHz	QPSK	20415	1RB#0	0.009~0.15	-72.03	PASS
Band5	3MHz	QPSK	20415	1RB#0	0.15~30	-75.07	PASS
Band5	3MHz	QPSK	20415	1RB#0	30~1000	-46.74	PASS
Band5	3MHz	QPSK	20415	1RB#0	1000~3000	-53.01	PASS
Band5	3MHz	QPSK	20415	1RB#0	3000~10000	-42.20	PASS
Band5	3MHz	16QAM	20415	1RB#0	0.009~0.15	-73.96	PASS

Band5	3MHz	16QAM	20415	1RB#0	0.15~30	-74.34	PASS
Band5	3MHz	16QAM	20415	1RB#0	30~1000	-42.15	PASS
Band5	3MHz	16QAM	20415	1RB#0	1000~3000	-53.10	PASS
Band5	3MHz	16QAM	20415	1RB#0	3000~10000	-42.18	PASS
Band5	3MHz	QPSK	20525	1RB#0	0.009~0.15	-71.13	PASS
Band5	3MHz	QPSK	20525	1RB#0	0.15~30	-75.84	PASS
Band5	3MHz	QPSK	20525	1RB#0	30~1000	-45.74	PASS
Band5	3MHz	QPSK	20525	1RB#0	1000~3000	-52.88	PASS
Band5	3MHz	QPSK	20525	1RB#0	3000~10000	-42.22	PASS
Band5	3MHz	16QAM	20525	1RB#0	0.009~0.15	-74.18	PASS
Band5	3MHz	16QAM	20525	1RB#0	0.15~30	-75.10	PASS
Band5	3MHz	16QAM	20525	1RB#0	30~1000	-42.30	PASS
Band5	3MHz	16QAM	20525	1RB#0	1000~3000	-52.97	PASS
Band5	3MHz	16QAM	20525	1RB#0	3000~10000	-42.11	PASS
Band5	3MHz	QPSK	20635	1RB#0	0.009~0.15	-73.97	PASS
Band5	3MHz	QPSK	20635	1RB#0	0.15~30	-74.87	PASS
Band5	3MHz	QPSK	20635	1RB#0	30~1000	-46.08	PASS
Band5	3MHz	QPSK	20635	1RB#0	1000~3000	-52.98	PASS
Band5	3MHz	QPSK	20635	1RB#0	3000~10000	-42.18	PASS
Band5	3MHz	16QAM	20635	1RB#0	0.009~0.15	-72.91	PASS
Band5	3MHz	16QAM	20635	1RB#0	0.15~30	-73.51	PASS
Band5	3MHz	16QAM	20635	1RB#0	30~1000	-42.24	PASS
Band5	3MHz	16QAM	20635	1RB#0	1000~3000	-53.06	PASS
Band5	3MHz	16QAM	20635	1RB#0	3000~10000	-42.08	PASS
Band5	5MHz	QPSK	20425	1RB#0	0.009~0.15	-73.29	PASS
Band5	5MHz	QPSK	20425	1RB#0	0.15~30	-74.25	PASS
Band5	5MHz	QPSK	20425	1RB#0	30~1000	-44.76	PASS
Band5	5MHz	QPSK	20425	1RB#0	1000~3000	-53.03	PASS
Band5	5MHz	QPSK	20425	1RB#0	3000~10000	-42.15	PASS
Band5	5MHz	16QAM	20425	1RB#0	0.009~0.15	-74.40	PASS
Band5	5MHz	16QAM	20425	1RB#0	0.15~30	-75.57	PASS
Band5	5MHz	16QAM	20425	1RB#0	30~1000	-44.54	PASS
Band5	5MHz	16QAM	20425	1RB#0	1000~3000	-52.95	PASS
Band5	5MHz	16QAM	20425	1RB#0	3000~10000	-42.01	PASS
Band5	5MHz	QPSK	20525	1RB#0	0.009~0.15	-73.98	PASS
Band5	5MHz	QPSK	20525	1RB#0	0.15~30	-74.81	PASS
Band5	5MHz	QPSK	20525	1RB#0	30~1000	-45.01	PASS
Band5	5MHz	QPSK	20525	1RB#0	1000~3000	-52.95	PASS
Band5	5MHz	QPSK	20525	1RB#0	3000~10000	-41.93	PASS
Band5	5MHz	16QAM	20525	1RB#0	0.009~0.15	-74.54	PASS
Band5	5MHz	16QAM	20525	1RB#0	0.15~30	-75.74	PASS
Band5	5MHz	16QAM	20525	1RB#0	30~1000	-43.24	PASS

Band5	5MHz	16QAM	20525	1RB#0	1000~3000	-53.09	PASS
Band5	5MHz	16QAM	20525	1RB#0	3000~10000	-42.24	PASS
Band5	5MHz	QPSK	20625	1RB#0	0.009~0.15	-73.11	PASS
Band5	5MHz	QPSK	20625	1RB#0	0.15~30	-75.57	PASS
Band5	5MHz	QPSK	20625	1RB#0	30~1000	-46.67	PASS
Band5	5MHz	QPSK	20625	1RB#0	1000~3000	-52.98	PASS
Band5	5MHz	QPSK	20625	1RB#0	3000~10000	-42.10	PASS
Band5	5MHz	16QAM	20625	1RB#0	0.009~0.15	-71.05	PASS
Band5	5MHz	16QAM	20625	1RB#0	0.15~30	-76.00	PASS
Band5	5MHz	16QAM	20625	1RB#0	30~1000	-44.85	PASS
Band5	5MHz	16QAM	20625	1RB#0	1000~3000	-52.92	PASS
Band5	5MHz	16QAM	20625	1RB#0	3000~10000	-42.19	PASS
Band5	10MHz	QPSK	20450	1RB#0	0.009~0.15	-73.23	PASS
Band5	10MHz	QPSK	20450	1RB#0	0.15~30	-74.90	PASS
Band5	10MHz	QPSK	20450	1RB#0	30~1000	-46.12	PASS
Band5	10MHz	QPSK	20450	1RB#0	1000~3000	-53.02	PASS
Band5	10MHz	QPSK	20450	1RB#0	3000~10000	-41.82	PASS
Band5	10MHz	16QAM	20450	1RB#0	0.009~0.15	-73.40	PASS
Band5	10MHz	16QAM	20450	1RB#0	0.15~30	-74.23	PASS
Band5	10MHz	16QAM	20450	1RB#0	30~1000	-44.91	PASS
Band5	10MHz	16QAM	20450	1RB#0	1000~3000	-53.03	PASS
Band5	10MHz	16QAM	20450	1RB#0	3000~10000	-42.25	PASS
Band5	10MHz	QPSK	20525	1RB#0	0.009~0.15	-71.60	PASS
Band5	10MHz	QPSK	20525	1RB#0	0.15~30	-75.05	PASS
Band5	10MHz	QPSK	20525	1RB#0	30~1000	-46.17	PASS
Band5	10MHz	QPSK	20525	1RB#0	1000~3000	-53.04	PASS
Band5	10MHz	QPSK	20525	1RB#0	3000~10000	-42.22	PASS
Band5	10MHz	16QAM	20525	1RB#0	0.009~0.15	-72.38	PASS
Band5	10MHz	16QAM	20525	1RB#0	0.15~30	-73.92	PASS
Band5	10MHz	16QAM	20525	1RB#0	30~1000	-43.20	PASS
Band5	10MHz	16QAM	20525	1RB#0	1000~3000	-53.03	PASS
Band5	10MHz	16QAM	20525	1RB#0	3000~10000	-42.17	PASS
Band5	10MHz	QPSK	20600	1RB#0	0.009~0.15	-73.86	PASS
Band5	10MHz	QPSK	20600	1RB#0	0.15~30	-74.75	PASS
Band5	10MHz	QPSK	20600	1RB#0	30~1000	-45.37	PASS
Band5	10MHz	QPSK	20600	1RB#0	1000~3000	-53.02	PASS
Band5	10MHz	QPSK	20600	1RB#0	3000~10000	-42.17	PASS
Band5	10MHz	16QAM	20600	1RB#0	0.009~0.15	-73.79	PASS
Band5	10MHz	16QAM	20600	1RB#0	0.15~30	-74.24	PASS
Band5	10MHz	16QAM	20600	1RB#0	30~1000	-44.73	PASS
Band5	10MHz	16QAM	20600	1RB#0	1000~3000	-52.95	PASS
Band5	10MHz	16QAM	20600	1RB#0	3000~10000	-42.07	PASS