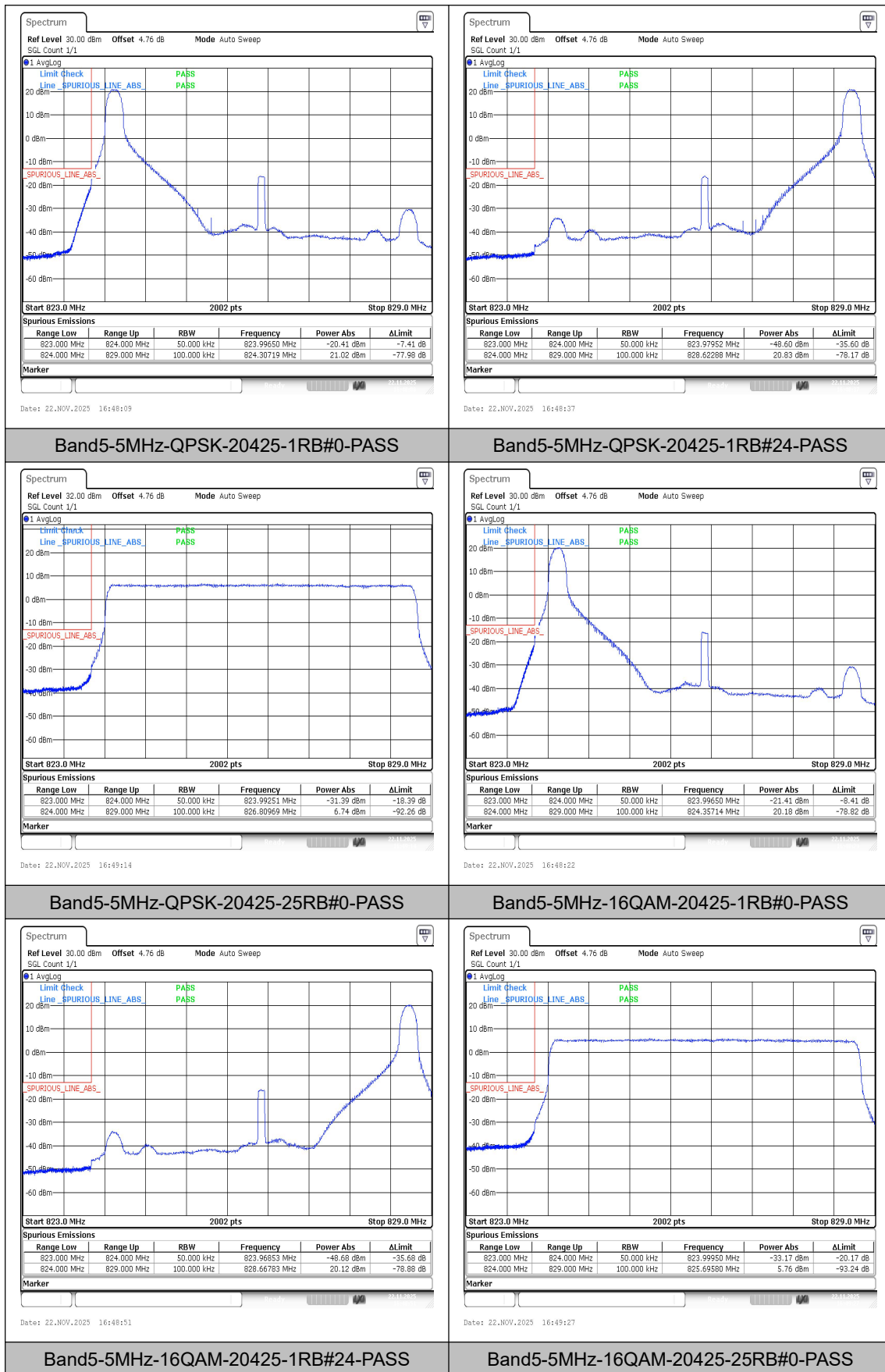
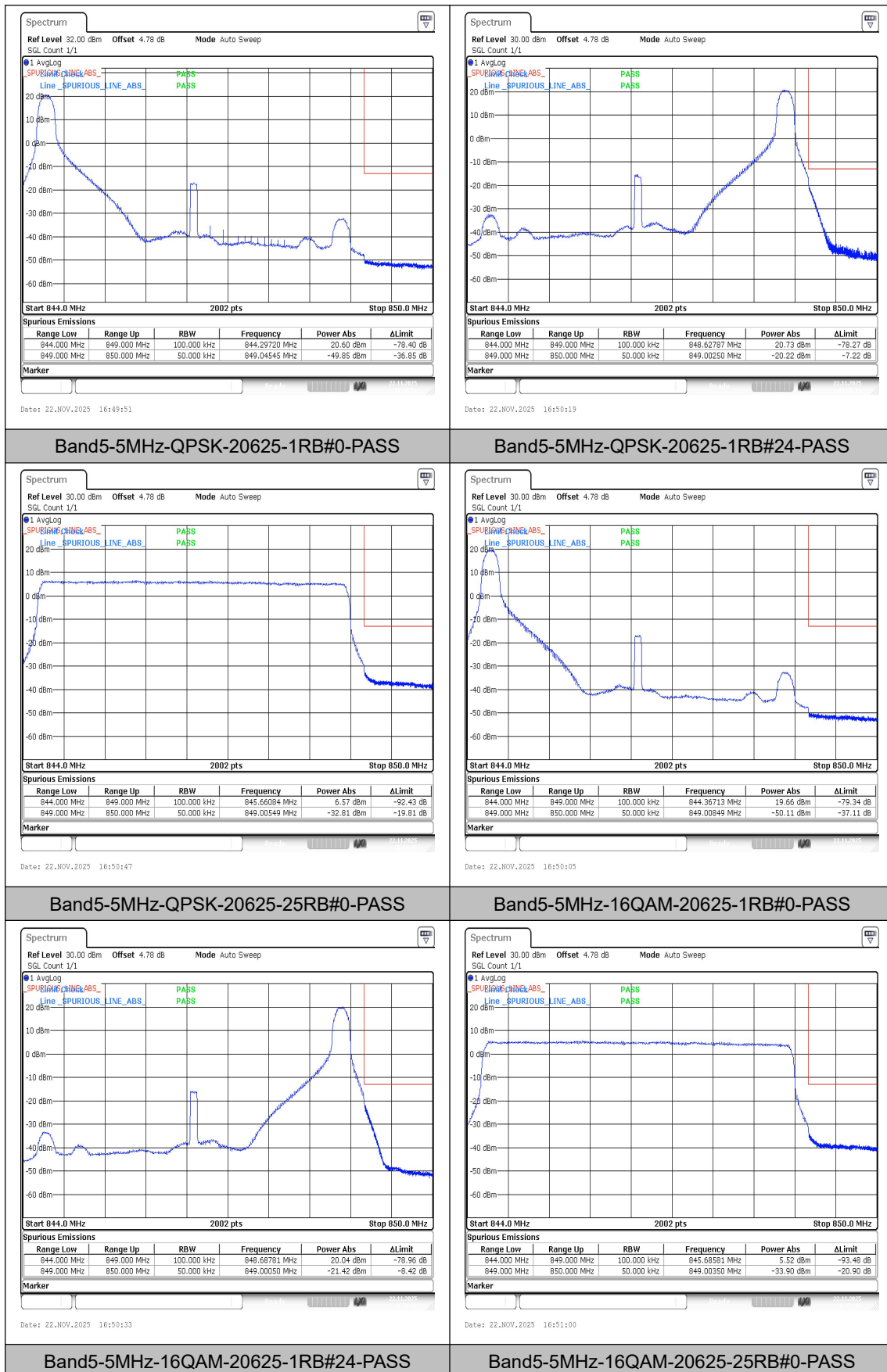
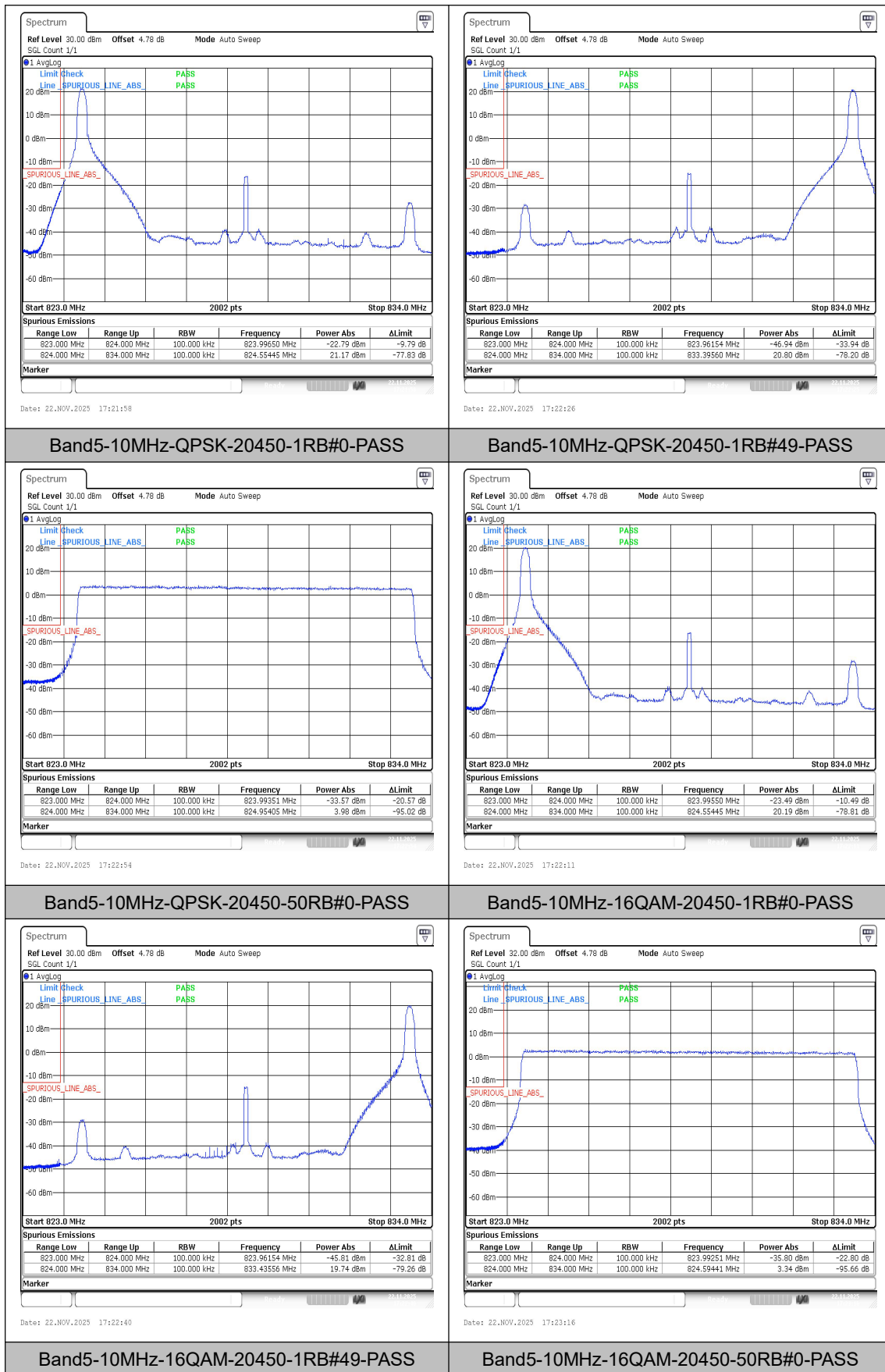
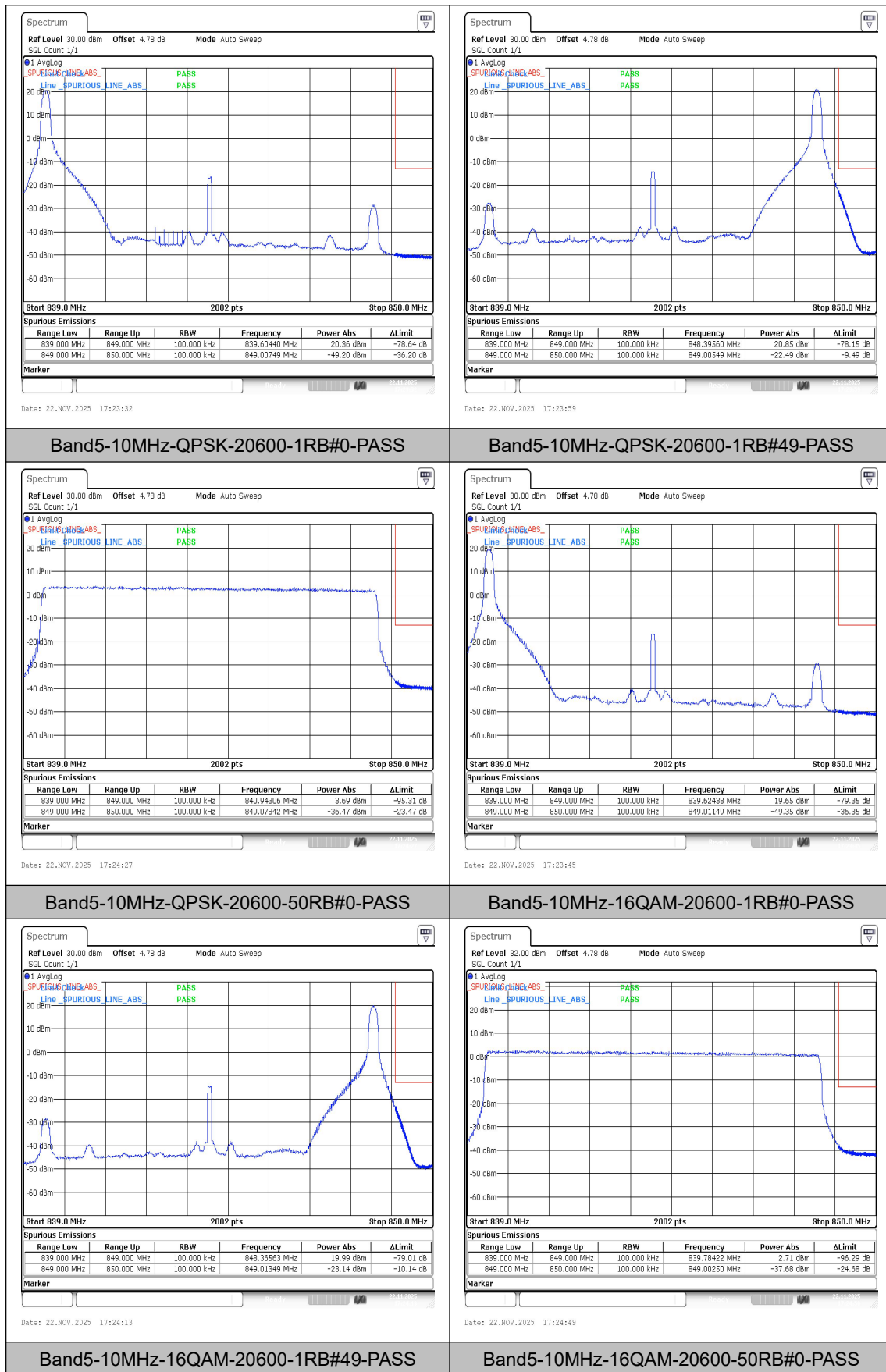










Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	0.009~0.15	-66.99	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	0.15~30	-74.69	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	30~1000	-29.29	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	1000~3000	-45.14	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	3000~10000	-36.69	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	0.009~0.15	-61.82	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	0.15~30	-72.86	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	30~1000	-31.75	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	1000~3000	-45.80	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	3000~10000	-36.50	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	0.009~0.15	-68.93	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	0.15~30	-74.21	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	30~1000	-57.01	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	1000~3000	-44.12	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	3000~10000	-36.58	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	0.009~0.15	-64.65	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	0.15~30	-73.74	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	30~1000	-57.08	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	1000~3000	-45.28	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	3000~10000	-36.49	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	0.009~0.15	-67.66	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	0.15~30	-74.05	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	30~1000	-44.09	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	1000~3000	-43.27	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	3000~10000	-36.41	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	0.009~0.15	-63.86	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	0.15~30	-74.07	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	30~1000	-47.24	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	1000~3000	-43.92	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	3000~10000	-36.63	PASS
Band5	3MHz	QPSK	20415	1RB#0	0.009~0.15	-68.66	PASS
Band5	3MHz	QPSK	20415	1RB#0	0.15~30	-74.59	PASS
Band5	3MHz	QPSK	20415	1RB#0	30~1000	-29.31	PASS
Band5	3MHz	QPSK	20415	1RB#0	1000~3000	-45.50	PASS
Band5	3MHz	QPSK	20415	1RB#0	3000~10000	-36.74	PASS

Band5	3MHz	16QAM	20415	1RB#0	0.009~0.15	-67.76	PASS
Band5	3MHz	16QAM	20415	1RB#0	0.15~30	-73.50	PASS
Band5	3MHz	16QAM	20415	1RB#0	30~1000	-29.44	PASS
Band5	3MHz	16QAM	20415	1RB#0	1000~3000	-44.87	PASS
Band5	3MHz	16QAM	20415	1RB#0	3000~10000	-36.38	PASS
Band5	3MHz	QPSK	20525	1RB#0	0.009~0.15	-68.56	PASS
Band5	3MHz	QPSK	20525	1RB#0	0.15~30	-73.85	PASS
Band5	3MHz	QPSK	20525	1RB#0	30~1000	-56.55	PASS
Band5	3MHz	QPSK	20525	1RB#0	1000~3000	-42.83	PASS
Band5	3MHz	QPSK	20525	1RB#0	3000~10000	-36.56	PASS
Band5	3MHz	16QAM	20525	1RB#0	0.009~0.15	-68.37	PASS
Band5	3MHz	16QAM	20525	1RB#0	0.15~30	-74.28	PASS
Band5	3MHz	16QAM	20525	1RB#0	30~1000	-57.28	PASS
Band5	3MHz	16QAM	20525	1RB#0	1000~3000	-44.36	PASS
Band5	3MHz	16QAM	20525	1RB#0	3000~10000	-36.66	PASS
Band5	3MHz	QPSK	20635	1RB#0	0.009~0.15	-65.42	PASS
Band5	3MHz	QPSK	20635	1RB#0	0.15~30	-72.97	PASS
Band5	3MHz	QPSK	20635	1RB#0	30~1000	-23.25	PASS
Band5	3MHz	QPSK	20635	1RB#0	1000~3000	-43.87	PASS
Band5	3MHz	QPSK	20635	1RB#0	3000~10000	-36.42	PASS
Band5	3MHz	16QAM	20635	1RB#0	0.009~0.15	-64.20	PASS
Band5	3MHz	16QAM	20635	1RB#0	0.15~30	-73.97	PASS
Band5	3MHz	16QAM	20635	1RB#0	30~1000	-23.87	PASS
Band5	3MHz	16QAM	20635	1RB#0	1000~3000	-44.94	PASS
Band5	3MHz	16QAM	20635	1RB#0	3000~10000	-36.49	PASS
Band5	5MHz	QPSK	20425	1RB#0	0.009~0.15	-69.14	PASS
Band5	5MHz	QPSK	20425	1RB#0	0.15~30	-74.38	PASS
Band5	5MHz	QPSK	20425	1RB#0	30~1000	-30.10	PASS
Band5	5MHz	QPSK	20425	1RB#0	1000~3000	-45.15	PASS
Band5	5MHz	QPSK	20425	1RB#0	3000~10000	-36.54	PASS
Band5	5MHz	16QAM	20425	1RB#0	0.009~0.15	-68.90	PASS
Band5	5MHz	16QAM	20425	1RB#0	0.15~30	-74.37	PASS
Band5	5MHz	16QAM	20425	1RB#0	30~1000	-29.85	PASS
Band5	5MHz	16QAM	20425	1RB#0	1000~3000	-45.71	PASS
Band5	5MHz	16QAM	20425	1RB#0	3000~10000	-36.70	PASS
Band5	5MHz	QPSK	20525	1RB#0	0.009~0.15	-64.97	PASS
Band5	5MHz	QPSK	20525	1RB#0	0.15~30	-74.32	PASS
Band5	5MHz	QPSK	20525	1RB#0	30~1000	-57.18	PASS
Band5	5MHz	QPSK	20525	1RB#0	1000~3000	-42.76	PASS
Band5	5MHz	QPSK	20525	1RB#0	3000~10000	-36.52	PASS
Band5	5MHz	16QAM	20525	1RB#0	0.009~0.15	-66.83	PASS
Band5	5MHz	16QAM	20525	1RB#0	0.15~30	-74.36	PASS

Band5	5MHz	16QAM	20525	1RB#0	30~1000	-56.72	PASS
Band5	5MHz	16QAM	20525	1RB#0	1000~3000	-43.80	PASS
Band5	5MHz	16QAM	20525	1RB#0	3000~10000	-36.68	PASS
Band5	5MHz	QPSK	20625	1RB#0	0.009~0.15	-70.00	PASS
Band5	5MHz	QPSK	20625	1RB#0	0.15~30	-74.70	PASS
Band5	5MHz	QPSK	20625	1RB#0	30~1000	-26.98	PASS
Band5	5MHz	QPSK	20625	1RB#0	1000~3000	-45.75	PASS
Band5	5MHz	QPSK	20625	1RB#0	3000~10000	-36.63	PASS
Band5	5MHz	16QAM	20625	1RB#0	0.009~0.15	-64.97	PASS
Band5	5MHz	16QAM	20625	1RB#0	0.15~30	-75.22	PASS
Band5	5MHz	16QAM	20625	1RB#0	30~1000	-27.46	PASS
Band5	5MHz	16QAM	20625	1RB#0	1000~3000	-46.57	PASS
Band5	5MHz	16QAM	20625	1RB#0	3000~10000	-36.69	PASS
Band5	10MHz	QPSK	20450	1RB#0	0.009~0.15	-70.54	PASS
Band5	10MHz	QPSK	20450	1RB#0	0.15~30	-74.40	PASS
Band5	10MHz	QPSK	20450	1RB#0	30~1000	-43.25	PASS
Band5	10MHz	QPSK	20450	1RB#0	1000~3000	-44.83	PASS
Band5	10MHz	QPSK	20450	1RB#0	3000~10000	-36.71	PASS
Band5	10MHz	16QAM	20450	1RB#0	0.009~0.15	-70.22	PASS
Band5	10MHz	16QAM	20450	1RB#0	0.15~30	-74.07	PASS
Band5	10MHz	16QAM	20450	1RB#0	30~1000	-42.92	PASS
Band5	10MHz	16QAM	20450	1RB#0	1000~3000	-44.74	PASS
Band5	10MHz	16QAM	20450	1RB#0	3000~10000	-36.70	PASS
Band5	10MHz	QPSK	20525	1RB#0	0.009~0.15	-68.21	PASS
Band5	10MHz	QPSK	20525	1RB#0	0.15~30	-74.24	PASS
Band5	10MHz	QPSK	20525	1RB#0	30~1000	-32.21	PASS
Band5	10MHz	QPSK	20525	1RB#0	1000~3000	-42.97	PASS
Band5	10MHz	QPSK	20525	1RB#0	3000~10000	-36.60	PASS
Band5	10MHz	16QAM	20525	1RB#0	0.009~0.15	-66.84	PASS
Band5	10MHz	16QAM	20525	1RB#0	0.15~30	-74.42	PASS
Band5	10MHz	16QAM	20525	1RB#0	30~1000	-31.29	PASS
Band5	10MHz	16QAM	20525	1RB#0	1000~3000	-42.91	PASS
Band5	10MHz	16QAM	20525	1RB#0	3000~10000	-36.58	PASS
Band5	10MHz	QPSK	20600	1RB#0	0.009~0.15	-70.59	PASS
Band5	10MHz	QPSK	20600	1RB#0	0.15~30	-74.95	PASS
Band5	10MHz	QPSK	20600	1RB#0	30~1000	-29.83	PASS
Band5	10MHz	QPSK	20600	1RB#0	1000~3000	-46.03	PASS
Band5	10MHz	QPSK	20600	1RB#0	3000~10000	-36.50	PASS
Band5	10MHz	16QAM	20600	1RB#0	0.009~0.15	-67.63	PASS
Band5	10MHz	16QAM	20600	1RB#0	0.15~30	-73.13	PASS
Band5	10MHz	16QAM	20600	1RB#0	30~1000	-29.35	PASS
Band5	10MHz	16QAM	20600	1RB#0	1000~3000	-46.60	PASS