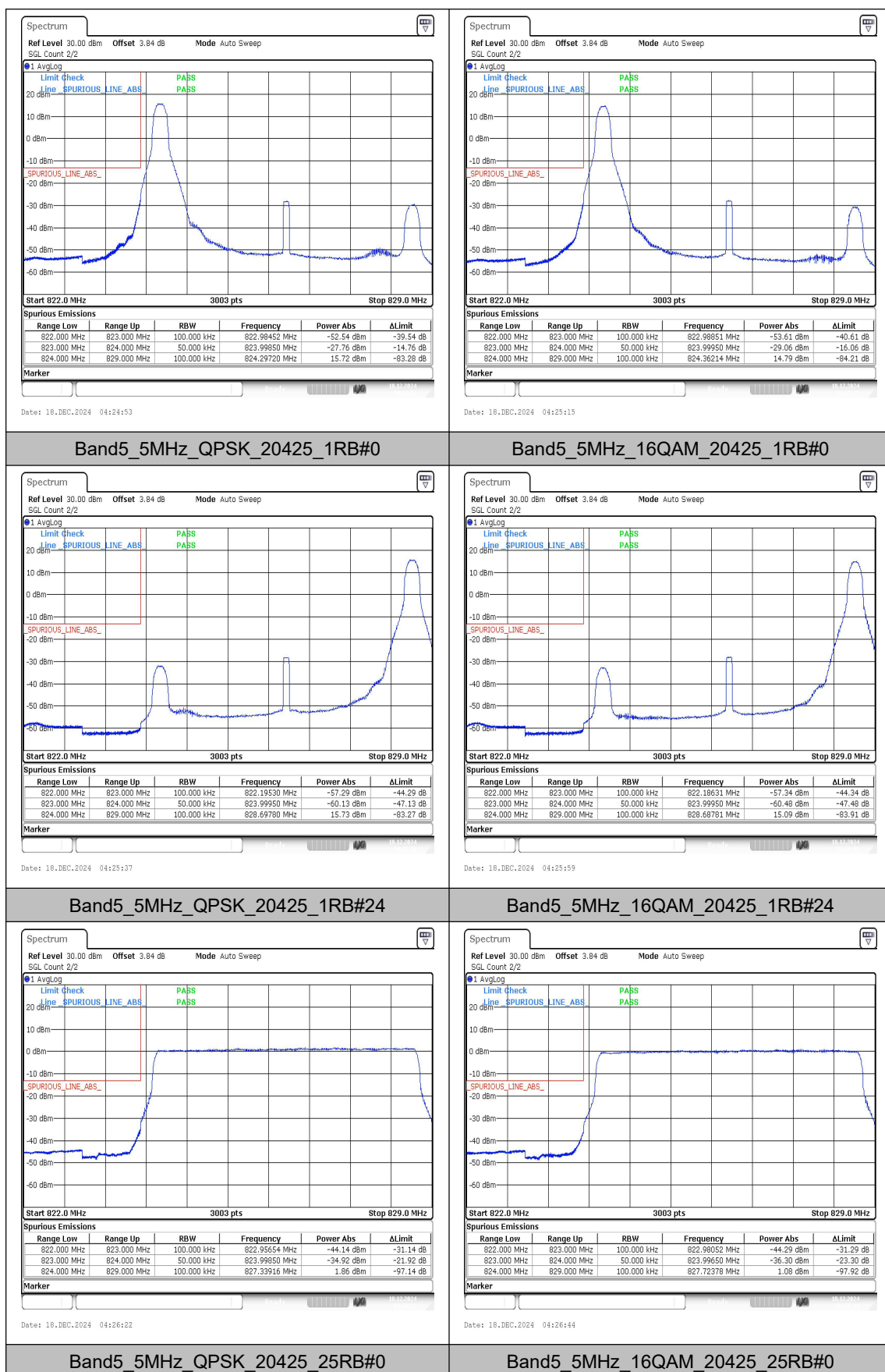
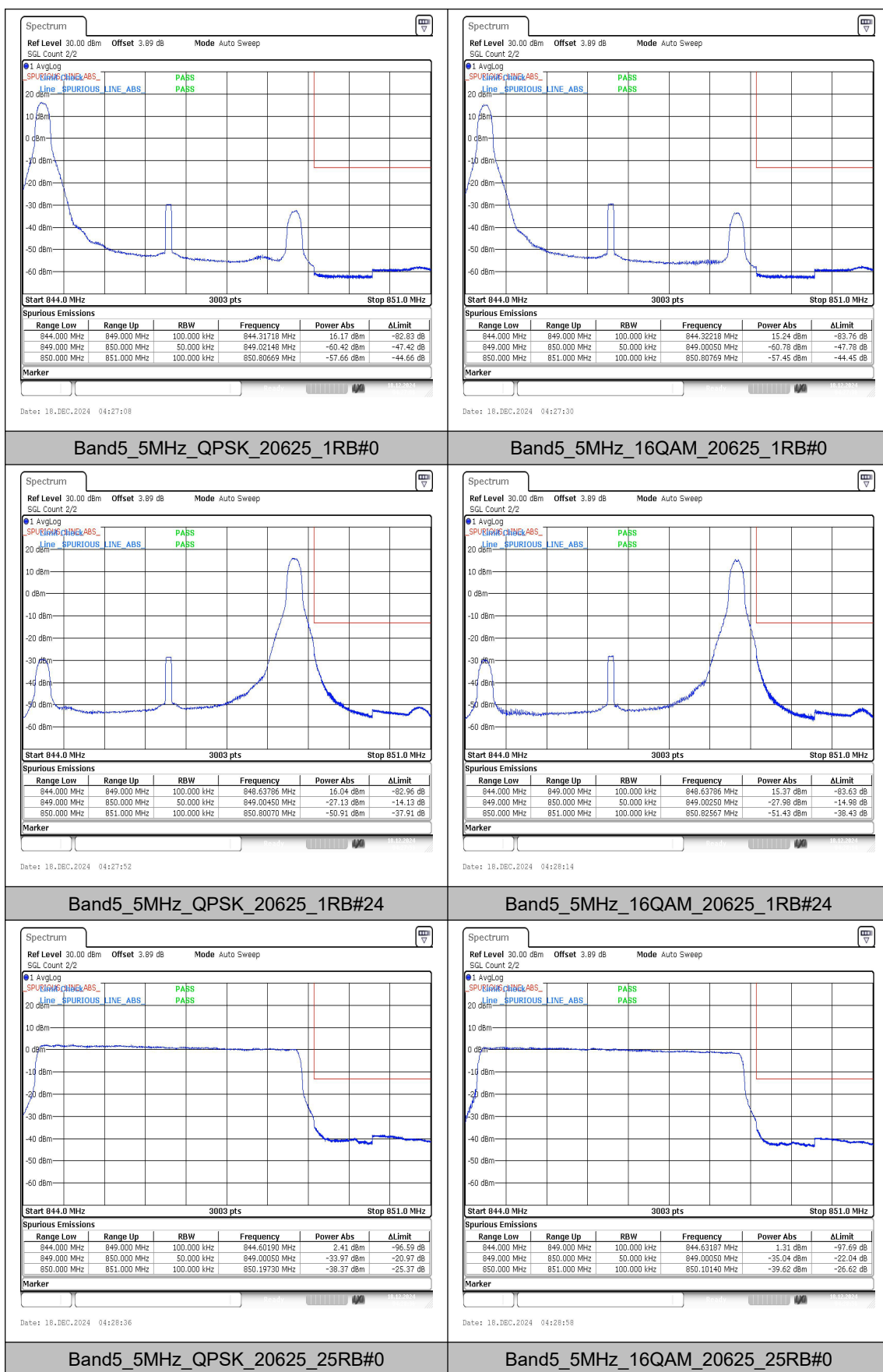
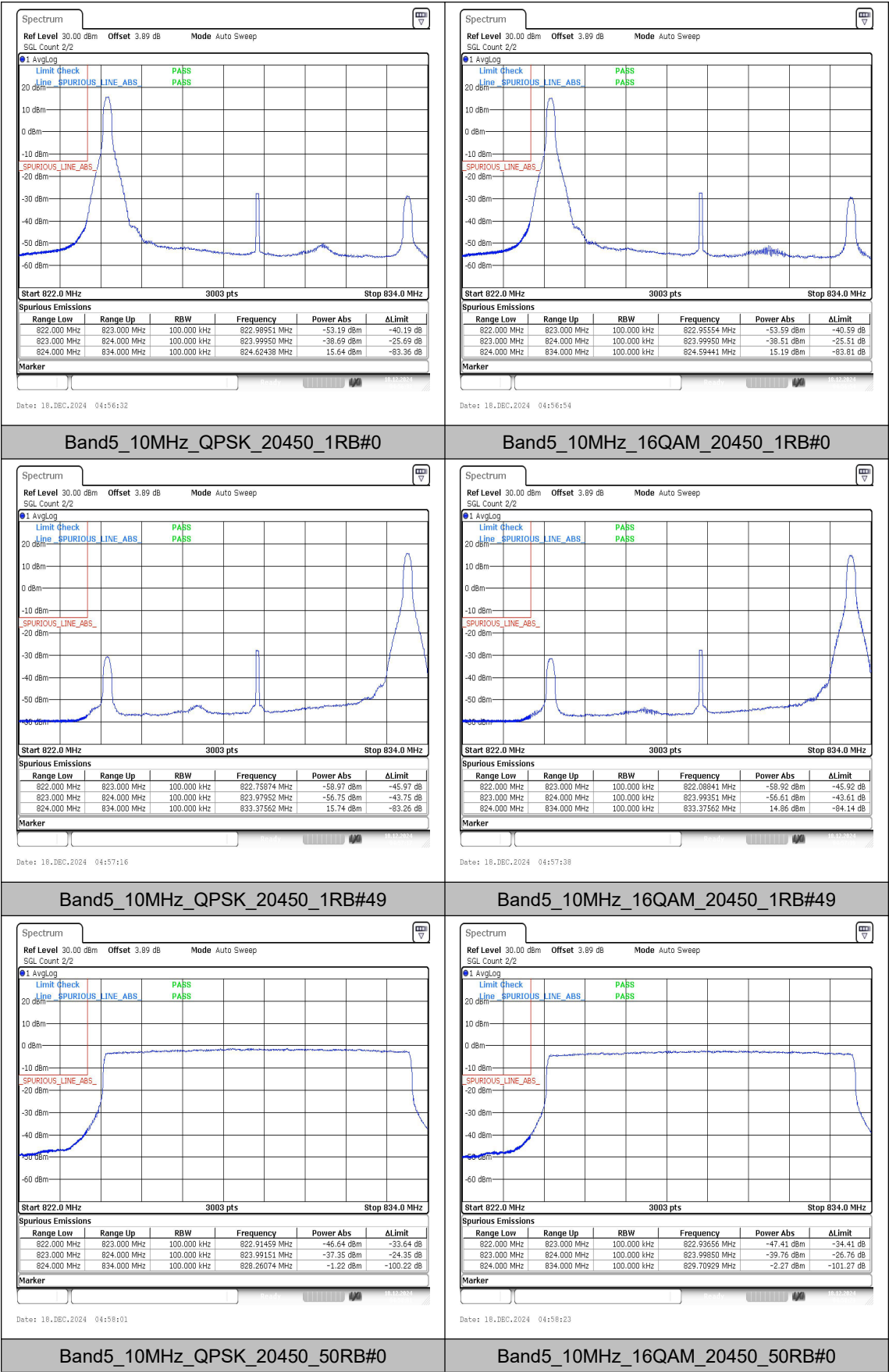
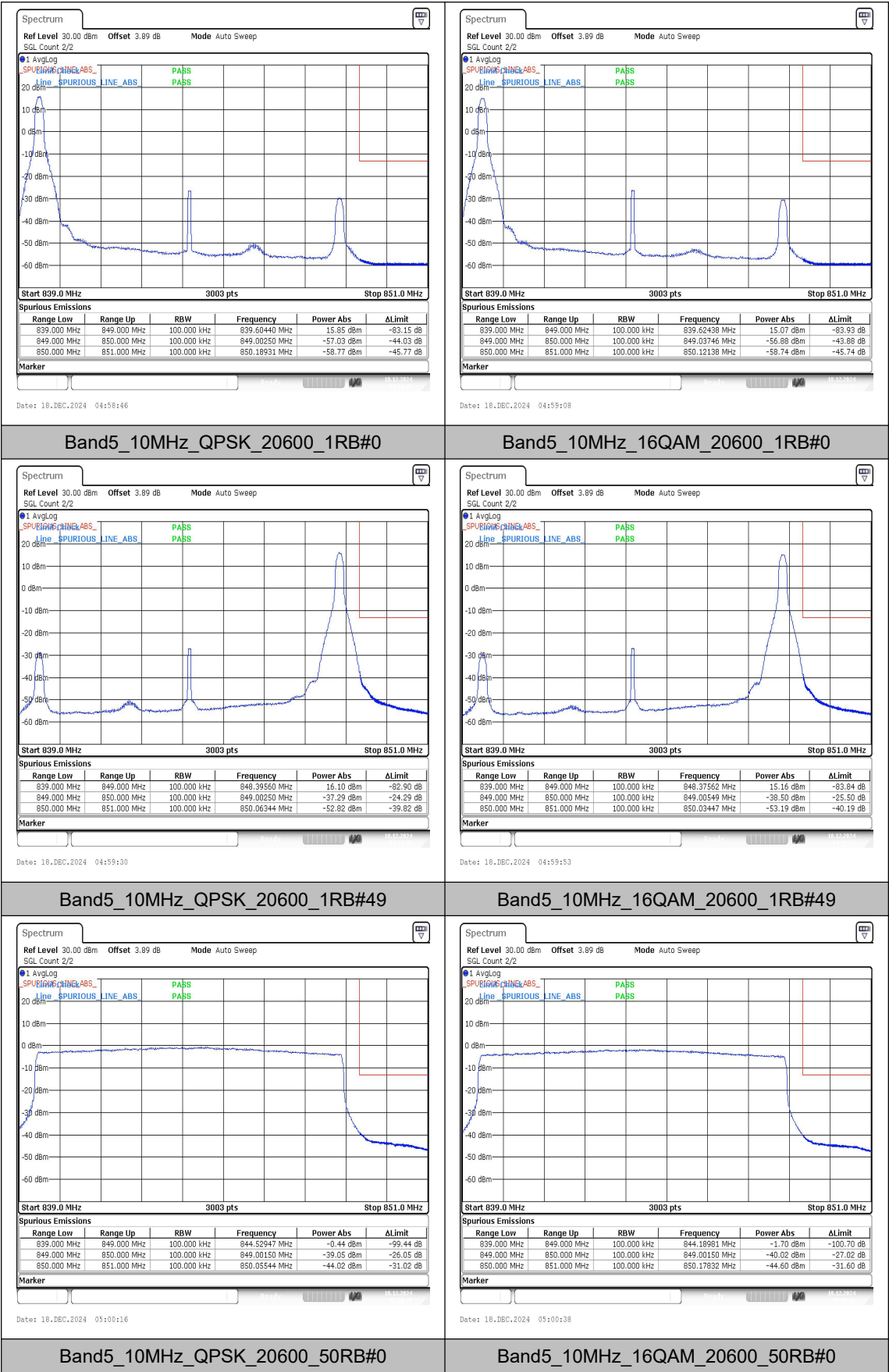










Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	0.009~0.15	-70.80	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	0.15~30	-74.28	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	30~1000	-56.93	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	1000~3000	-52.93	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	3000~10000	-42.12	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	0.009~0.15	-73.67	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	0.15~30	-75.59	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	30~1000	-58.27	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	1000~3000	-52.90	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	3000~10000	-42.17	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	0.009~0.15	-71.08	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	0.15~30	-73.84	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	30~1000	-59.05	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	1000~3000	-52.95	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	3000~10000	-41.99	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	0.009~0.15	-72.77	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	0.15~30	-74.25	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	30~1000	-59.84	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	1000~3000	-52.90	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	3000~10000	-42.19	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	0.009~0.15	-72.12	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	0.15~30	-75.29	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	30~1000	-56.29	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	1000~3000	-53.01	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	3000~10000	-42.16	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	0.009~0.15	-72.91	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	0.15~30	-74.78	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	30~1000	-56.76	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	1000~3000	-53.01	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	3000~10000	-42.06	PASS
Band5	3MHz	QPSK	20415	1RB#0	0.009~0.15	-72.60	PASS
Band5	3MHz	QPSK	20415	1RB#0	0.15~30	-75.89	PASS
Band5	3MHz	QPSK	20415	1RB#0	30~1000	-63.83	PASS
Band5	3MHz	QPSK	20415	1RB#0	1000~3000	-53.03	PASS
Band5	3MHz	QPSK	20415	1RB#0	3000~10000	-42.07	PASS
Band5	3MHz	16QAM	20415	1RB#0	0.009~0.15	-69.90	PASS

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Band5	3MHz	16QAM	20415	1RB#0	0.15~30	-74.26	PASS
Band5	3MHz	16QAM	20415	1RB#0	30~1000	-63.91	PASS
Band5	3MHz	16QAM	20415	1RB#0	1000~3000	-52.96	PASS
Band5	3MHz	16QAM	20415	1RB#0	3000~10000	-42.07	PASS
Band5	3MHz	QPSK	20525	1RB#0	0.009~0.15	-72.87	PASS
Band5	3MHz	QPSK	20525	1RB#0	0.15~30	-74.67	PASS
Band5	3MHz	QPSK	20525	1RB#0	30~1000	-65.57	PASS
Band5	3MHz	QPSK	20525	1RB#0	1000~3000	-53.06	PASS
Band5	3MHz	QPSK	20525	1RB#0	3000~10000	-41.98	PASS
Band5	3MHz	16QAM	20525	1RB#0	0.009~0.15	-71.57	PASS
Band5	3MHz	16QAM	20525	1RB#0	0.15~30	-74.18	PASS
Band5	3MHz	16QAM	20525	1RB#0	30~1000	-66.70	PASS
Band5	3MHz	16QAM	20525	1RB#0	1000~3000	-53.00	PASS
Band5	3MHz	16QAM	20525	1RB#0	3000~10000	-41.99	PASS
Band5	3MHz	QPSK	20635	1RB#0	0.009~0.15	-70.99	PASS
Band5	3MHz	QPSK	20635	1RB#0	0.15~30	-75.64	PASS
Band5	3MHz	QPSK	20635	1RB#0	30~1000	-65.26	PASS
Band5	3MHz	QPSK	20635	1RB#0	1000~3000	-52.92	PASS
Band5	3MHz	QPSK	20635	1RB#0	3000~10000	-42.12	PASS
Band5	3MHz	16QAM	20635	1RB#0	0.009~0.15	-69.64	PASS
Band5	3MHz	16QAM	20635	1RB#0	0.15~30	-75.39	PASS
Band5	3MHz	16QAM	20635	1RB#0	30~1000	-65.70	PASS
Band5	3MHz	16QAM	20635	1RB#0	1000~3000	-53.07	PASS
Band5	3MHz	16QAM	20635	1RB#0	3000~10000	-41.87	PASS
Band5	5MHz	QPSK	20425	1RB#0	0.009~0.15	-73.35	PASS
Band5	5MHz	QPSK	20425	1RB#0	0.15~30	-75.26	PASS
Band5	5MHz	QPSK	20425	1RB#0	30~1000	-64.82	PASS
Band5	5MHz	QPSK	20425	1RB#0	1000~3000	-52.93	PASS
Band5	5MHz	QPSK	20425	1RB#0	3000~10000	-42.06	PASS
Band5	5MHz	16QAM	20425	1RB#0	0.009~0.15	-72.66	PASS
Band5	5MHz	16QAM	20425	1RB#0	0.15~30	-75.67	PASS
Band5	5MHz	16QAM	20425	1RB#0	30~1000	-65.72	PASS
Band5	5MHz	16QAM	20425	1RB#0	1000~3000	-53.12	PASS
Band5	5MHz	16QAM	20425	1RB#0	3000~10000	-42.07	PASS
Band5	5MHz	QPSK	20525	1RB#0	0.009~0.15	-71.73	PASS
Band5	5MHz	QPSK	20525	1RB#0	0.15~30	-75.68	PASS
Band5	5MHz	QPSK	20525	1RB#0	30~1000	-65.29	PASS
Band5	5MHz	QPSK	20525	1RB#0	1000~3000	-52.90	PASS
Band5	5MHz	QPSK	20525	1RB#0	3000~10000	-42.04	PASS
Band5	5MHz	16QAM	20525	1RB#0	0.009~0.15	-74.14	PASS
Band5	5MHz	16QAM	20525	1RB#0	0.15~30	-74.29	PASS
Band5	5MHz	16QAM	20525	1RB#0	30~1000	-66.35	PASS

Band5	5MHz	16QAM	20525	1RB#0	1000~3000	-52.98	PASS
Band5	5MHz	16QAM	20525	1RB#0	3000~10000	-42.14	PASS
Band5	5MHz	QPSK	20625	1RB#0	0.009~0.15	-70.86	PASS
Band5	5MHz	QPSK	20625	1RB#0	0.15~30	-73.77	PASS
Band5	5MHz	QPSK	20625	1RB#0	30~1000	-65.32	PASS
Band5	5MHz	QPSK	20625	1RB#0	1000~3000	-53.00	PASS
Band5	5MHz	QPSK	20625	1RB#0	3000~10000	-42.08	PASS
Band5	5MHz	16QAM	20625	1RB#0	0.009~0.15	-72.34	PASS
Band5	5MHz	16QAM	20625	1RB#0	0.15~30	-74.51	PASS
Band5	5MHz	16QAM	20625	1RB#0	30~1000	-66.37	PASS
Band5	5MHz	16QAM	20625	1RB#0	1000~3000	-52.96	PASS
Band5	5MHz	16QAM	20625	1RB#0	3000~10000	-42.02	PASS
Band5	10MHz	QPSK	20450	1RB#0	0.009~0.15	-73.37	PASS
Band5	10MHz	QPSK	20450	1RB#0	0.15~30	-75.23	PASS
Band5	10MHz	QPSK	20450	1RB#0	30~1000	-67.10	PASS
Band5	10MHz	QPSK	20450	1RB#0	1000~3000	-53.04	PASS
Band5	10MHz	QPSK	20450	1RB#0	3000~10000	-41.97	PASS
Band5	10MHz	16QAM	20450	1RB#0	0.009~0.15	-73.32	PASS
Band5	10MHz	16QAM	20450	1RB#0	0.15~30	-75.86	PASS
Band5	10MHz	16QAM	20450	1RB#0	30~1000	-67.51	PASS
Band5	10MHz	16QAM	20450	1RB#0	1000~3000	-53.03	PASS
Band5	10MHz	16QAM	20450	1RB#0	3000~10000	-42.06	PASS
Band5	10MHz	QPSK	20525	1RB#0	0.009~0.15	-73.89	PASS
Band5	10MHz	QPSK	20525	1RB#0	0.15~30	-74.88	PASS
Band5	10MHz	QPSK	20525	1RB#0	30~1000	-67.65	PASS
Band5	10MHz	QPSK	20525	1RB#0	1000~3000	-52.80	PASS
Band5	10MHz	QPSK	20525	1RB#0	3000~10000	-41.99	PASS
Band5	10MHz	16QAM	20525	1RB#0	0.009~0.15	-73.66	PASS
Band5	10MHz	16QAM	20525	1RB#0	0.15~30	-75.28	PASS
Band5	10MHz	16QAM	20525	1RB#0	30~1000	-67.19	PASS
Band5	10MHz	16QAM	20525	1RB#0	1000~3000	-52.91	PASS
Band5	10MHz	16QAM	20525	1RB#0	3000~10000	-42.07	PASS
Band5	10MHz	QPSK	20600	1RB#0	0.009~0.15	-71.15	PASS
Band5	10MHz	QPSK	20600	1RB#0	0.15~30	-74.72	PASS
Band5	10MHz	QPSK	20600	1RB#0	30~1000	-67.45	PASS
Band5	10MHz	QPSK	20600	1RB#0	1000~3000	-52.95	PASS
Band5	10MHz	QPSK	20600	1RB#0	3000~10000	-42.13	PASS
Band5	10MHz	16QAM	20600	1RB#0	0.009~0.15	-72.33	PASS
Band5	10MHz	16QAM	20600	1RB#0	0.15~30	-74.92	PASS
Band5	10MHz	16QAM	20600	1RB#0	30~1000	-67.60	PASS
Band5	10MHz	16QAM	20600	1RB#0	1000~3000	-52.94	PASS
Band5	10MHz	16QAM	20600	1RB#0	3000~10000	-42.09	PASS