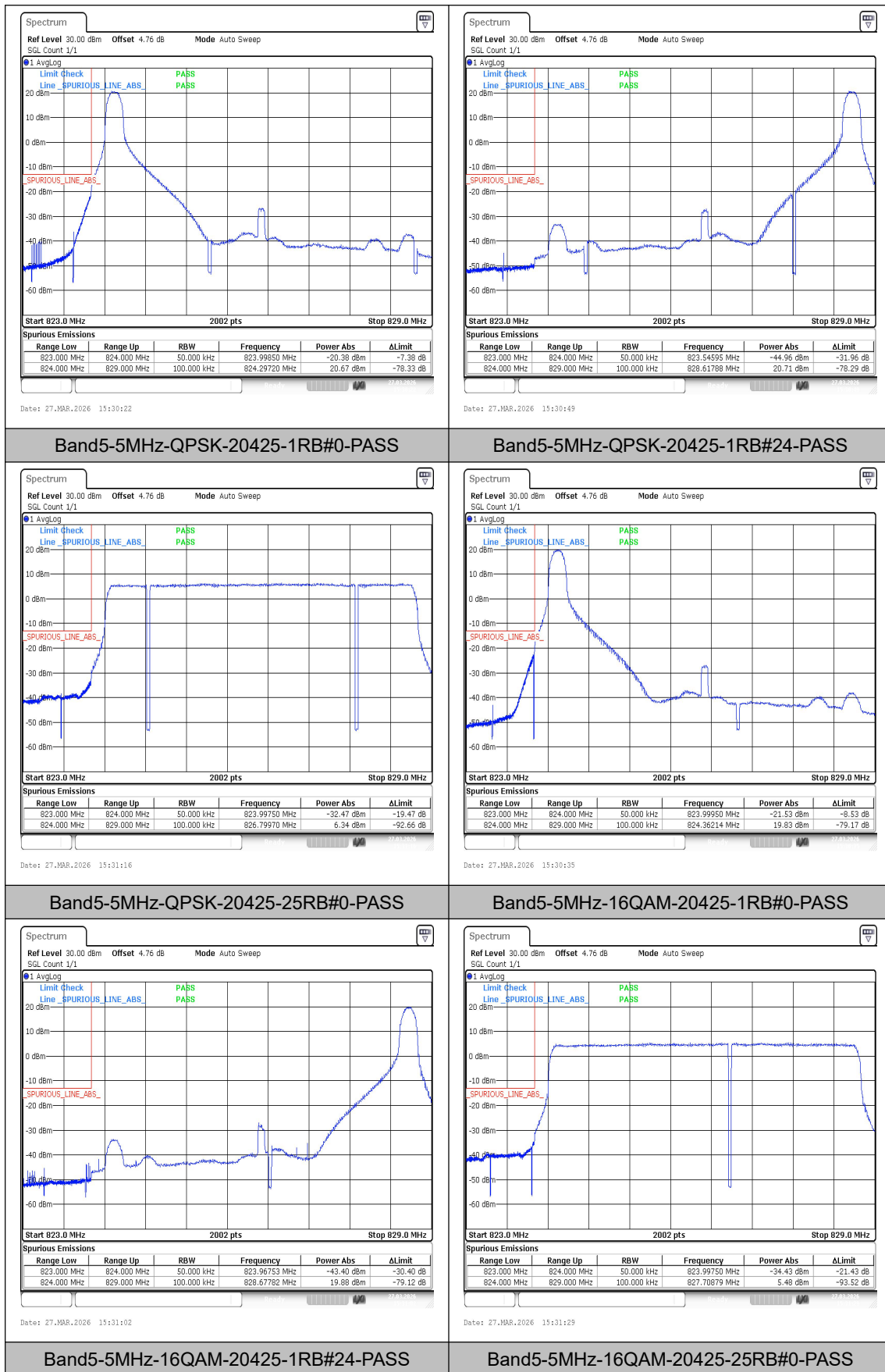
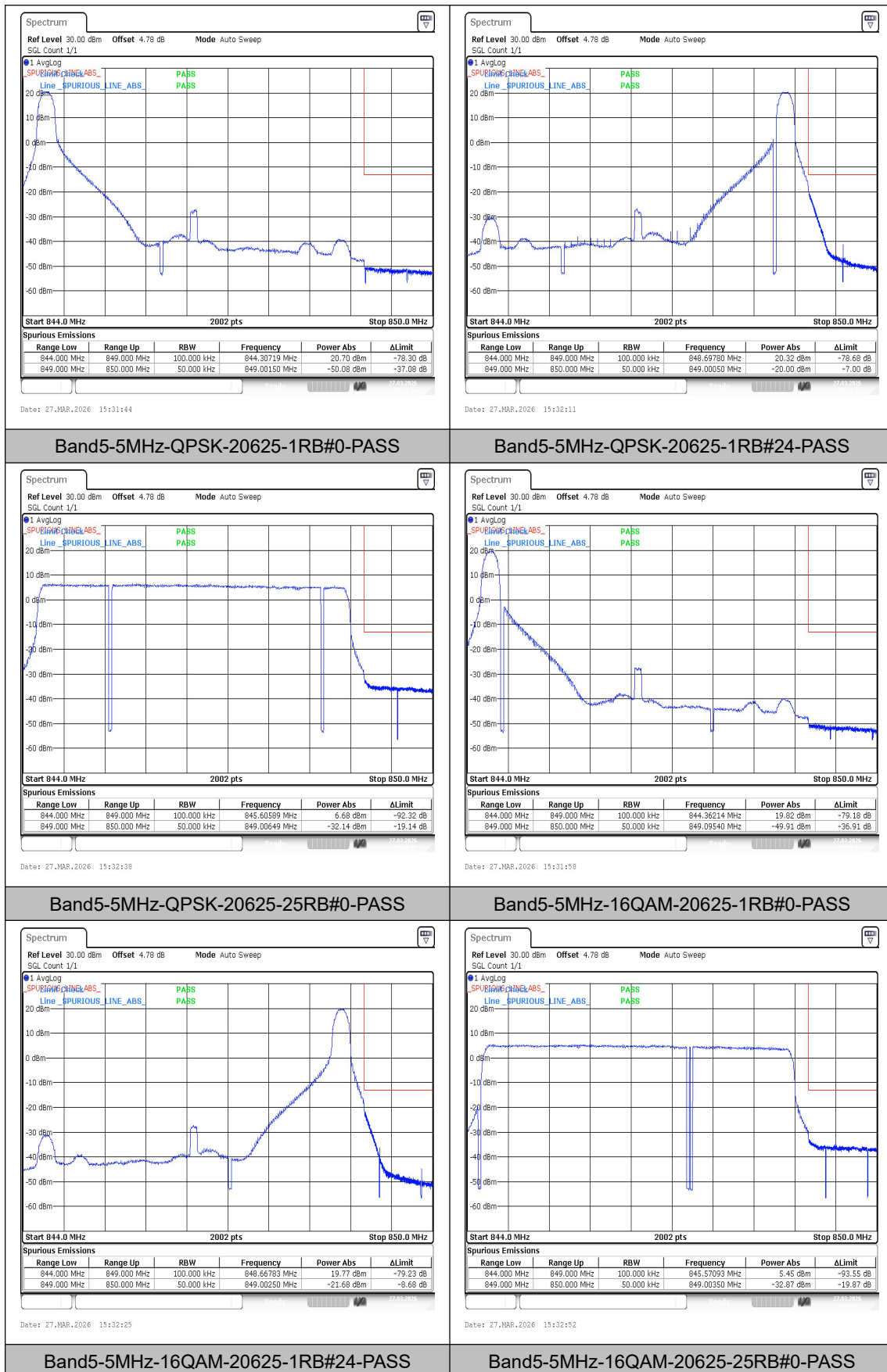
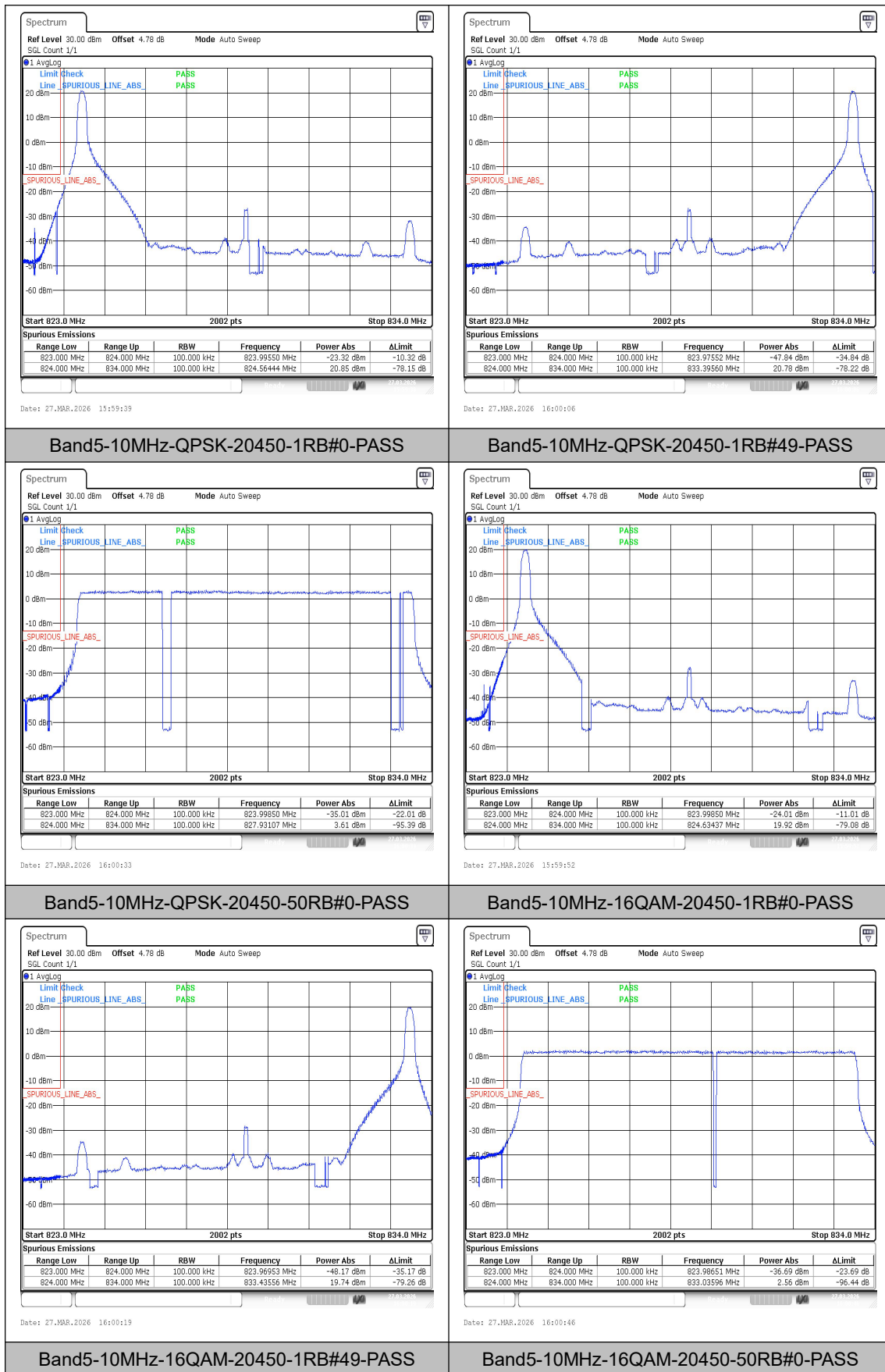
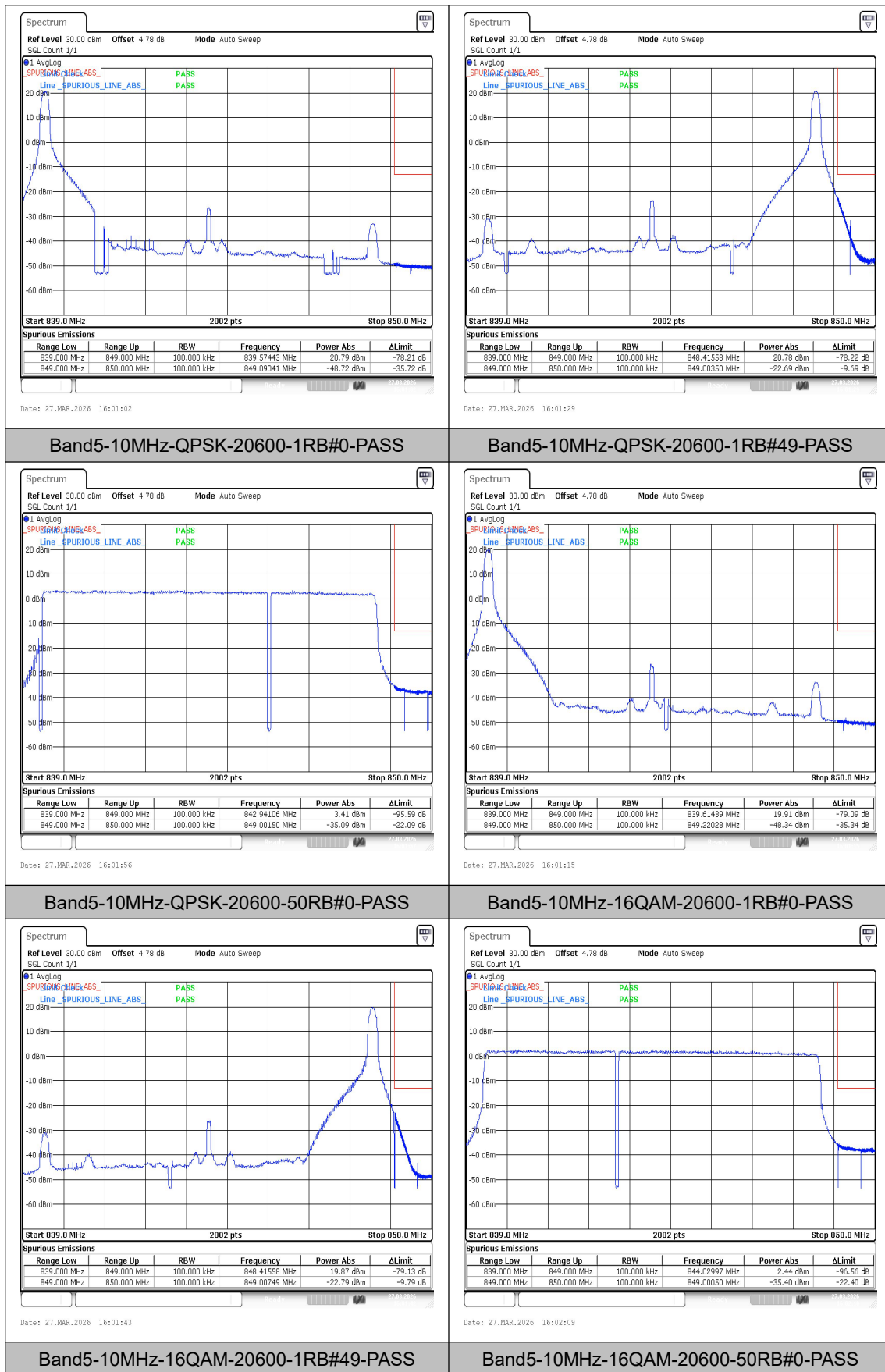










Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	0.009~0.15	-64.86	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	0.15~30	-74.22	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	30~1000	-23.83	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	1000~3000	-42.53	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	3000~10000	-35.71	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	0.009~0.15	-62.38	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	0.15~30	-72.96	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	30~1000	-35.96	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	1000~3000	-45.25	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	3000~10000	-36.46	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	0.009~0.15	-63.83	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	0.15~30	-74.07	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	30~1000	-55.66	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	1000~3000	-46.82	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	3000~10000	-36.25	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	0.009~0.15	-61.84	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	0.15~30	-74.60	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	30~1000	-57.88	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	1000~3000	-44.42	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	3000~10000	-36.41	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	0.009~0.15	-67.48	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	0.15~30	-74.50	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	30~1000	-50.80	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	1000~3000	-43.87	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	3000~10000	-36.40	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	0.009~0.15	-62.13	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	0.15~30	-74.19	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	30~1000	-49.52	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	1000~3000	-43.88	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	3000~10000	-36.40	PASS
Band5	3MHz	QPSK	20415	1RB#0	0.009~0.15	-60.74	PASS
Band5	3MHz	QPSK	20415	1RB#0	0.15~30	-73.03	PASS
Band5	3MHz	QPSK	20415	1RB#0	30~1000	-42.78	PASS
Band5	3MHz	QPSK	20415	1RB#0	1000~3000	-42.47	PASS
Band5	3MHz	QPSK	20415	1RB#0	3000~10000	-36.45	PASS
Band5	3MHz	16QAM	20415	1RB#0	0.009~0.15	-65.81	PASS

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Band5	3MHz	16QAM	20415	1RB#0	0.15~30	-74.41	PASS
Band5	3MHz	16QAM	20415	1RB#0	30~1000	-42.14	PASS
Band5	3MHz	16QAM	20415	1RB#0	1000~3000	-41.84	PASS
Band5	3MHz	16QAM	20415	1RB#0	3000~10000	-36.32	PASS
Band5	3MHz	QPSK	20525	1RB#0	0.009~0.15	-67.48	PASS
Band5	3MHz	QPSK	20525	1RB#0	0.15~30	-74.56	PASS
Band5	3MHz	QPSK	20525	1RB#0	30~1000	-57.75	PASS
Band5	3MHz	QPSK	20525	1RB#0	1000~3000	-42.80	PASS
Band5	3MHz	QPSK	20525	1RB#0	3000~10000	-36.31	PASS
Band5	3MHz	16QAM	20525	1RB#0	0.009~0.15	-63.27	PASS
Band5	3MHz	16QAM	20525	1RB#0	0.15~30	-73.98	PASS
Band5	3MHz	16QAM	20525	1RB#0	30~1000	-57.87	PASS
Band5	3MHz	16QAM	20525	1RB#0	1000~3000	-43.87	PASS
Band5	3MHz	16QAM	20525	1RB#0	3000~10000	-36.52	PASS
Band5	3MHz	QPSK	20635	1RB#0	0.009~0.15	-63.71	PASS
Band5	3MHz	QPSK	20635	1RB#0	0.15~30	-74.19	PASS
Band5	3MHz	QPSK	20635	1RB#0	30~1000	-47.29	PASS
Band5	3MHz	QPSK	20635	1RB#0	1000~3000	-43.84	PASS
Band5	3MHz	QPSK	20635	1RB#0	3000~10000	-36.38	PASS
Band5	3MHz	16QAM	20635	1RB#0	0.009~0.15	-63.63	PASS
Band5	3MHz	16QAM	20635	1RB#0	0.15~30	-74.04	PASS
Band5	3MHz	16QAM	20635	1RB#0	30~1000	-48.82	PASS
Band5	3MHz	16QAM	20635	1RB#0	1000~3000	-44.88	PASS
Band5	3MHz	16QAM	20635	1RB#0	3000~10000	-36.43	PASS
Band5	5MHz	QPSK	20425	1RB#0	0.009~0.15	-65.96	PASS
Band5	5MHz	QPSK	20425	1RB#0	0.15~30	-73.86	PASS
Band5	5MHz	QPSK	20425	1RB#0	30~1000	-41.58	PASS
Band5	5MHz	QPSK	20425	1RB#0	1000~3000	-42.99	PASS
Band5	5MHz	QPSK	20425	1RB#0	3000~10000	-36.05	PASS
Band5	5MHz	16QAM	20425	1RB#0	0.009~0.15	-62.46	PASS
Band5	5MHz	16QAM	20425	1RB#0	0.15~30	-72.81	PASS
Band5	5MHz	16QAM	20425	1RB#0	30~1000	-42.05	PASS
Band5	5MHz	16QAM	20425	1RB#0	1000~3000	-42.88	PASS
Band5	5MHz	16QAM	20425	1RB#0	3000~10000	-36.21	PASS
Band5	5MHz	QPSK	20525	1RB#0	0.009~0.15	-64.16	PASS
Band5	5MHz	QPSK	20525	1RB#0	0.15~30	-73.35	PASS
Band5	5MHz	QPSK	20525	1RB#0	30~1000	-42.28	PASS
Band5	5MHz	QPSK	20525	1RB#0	1000~3000	-43.27	PASS
Band5	5MHz	QPSK	20525	1RB#0	3000~10000	-36.22	PASS
Band5	5MHz	16QAM	20525	1RB#0	0.009~0.15	-66.04	PASS
Band5	5MHz	16QAM	20525	1RB#0	0.15~30	-74.68	PASS
Band5	5MHz	16QAM	20525	1RB#0	30~1000	-57.65	PASS

Band5	5MHz	16QAM	20525	1RB#0	1000~3000	-43.54	PASS
Band5	5MHz	16QAM	20525	1RB#0	3000~10000	-36.50	PASS
Band5	5MHz	QPSK	20625	1RB#0	0.009~0.15	-65.27	PASS
Band5	5MHz	QPSK	20625	1RB#0	0.15~30	-74.38	PASS
Band5	5MHz	QPSK	20625	1RB#0	30~1000	-49.11	PASS
Band5	5MHz	QPSK	20625	1RB#0	1000~3000	-43.78	PASS
Band5	5MHz	QPSK	20625	1RB#0	3000~10000	-36.31	PASS
Band5	5MHz	16QAM	20625	1RB#0	0.009~0.15	-65.61	PASS
Band5	5MHz	16QAM	20625	1RB#0	0.15~30	-73.14	PASS
Band5	5MHz	16QAM	20625	1RB#0	30~1000	-47.53	PASS
Band5	5MHz	16QAM	20625	1RB#0	1000~3000	-44.25	PASS
Band5	5MHz	16QAM	20625	1RB#0	3000~10000	-36.48	PASS
Band5	10MHz	QPSK	20450	1RB#0	0.009~0.15	-65.68	PASS
Band5	10MHz	QPSK	20450	1RB#0	0.15~30	-73.96	PASS
Band5	10MHz	QPSK	20450	1RB#0	30~1000	-42.03	PASS
Band5	10MHz	QPSK	20450	1RB#0	1000~3000	-43.19	PASS
Band5	10MHz	QPSK	20450	1RB#0	3000~10000	-36.36	PASS
Band5	10MHz	16QAM	20450	1RB#0	0.009~0.15	-64.77	PASS
Band5	10MHz	16QAM	20450	1RB#0	0.15~30	-73.39	PASS
Band5	10MHz	16QAM	20450	1RB#0	30~1000	-44.09	PASS
Band5	10MHz	16QAM	20450	1RB#0	1000~3000	-43.92	PASS
Band5	10MHz	16QAM	20450	1RB#0	3000~10000	-36.28	PASS
Band5	10MHz	QPSK	20525	1RB#0	0.009~0.15	-63.12	PASS
Band5	10MHz	QPSK	20525	1RB#0	0.15~30	-74.68	PASS
Band5	10MHz	QPSK	20525	1RB#0	30~1000	-56.64	PASS
Band5	10MHz	QPSK	20525	1RB#0	1000~3000	-43.32	PASS
Band5	10MHz	QPSK	20525	1RB#0	3000~10000	-36.50	PASS
Band5	10MHz	16QAM	20525	1RB#0	0.009~0.15	-64.48	PASS
Band5	10MHz	16QAM	20525	1RB#0	0.15~30	-72.42	PASS
Band5	10MHz	16QAM	20525	1RB#0	30~1000	-56.19	PASS
Band5	10MHz	16QAM	20525	1RB#0	1000~3000	-43.50	PASS
Band5	10MHz	16QAM	20525	1RB#0	3000~10000	-35.90	PASS
Band5	10MHz	QPSK	20600	1RB#0	0.009~0.15	-66.09	PASS
Band5	10MHz	QPSK	20600	1RB#0	0.15~30	-73.49	PASS
Band5	10MHz	QPSK	20600	1RB#0	30~1000	-49.59	PASS
Band5	10MHz	QPSK	20600	1RB#0	1000~3000	-43.64	PASS
Band5	10MHz	QPSK	20600	1RB#0	3000~10000	-36.49	PASS
Band5	10MHz	16QAM	20600	1RB#0	0.009~0.15	-60.49	PASS
Band5	10MHz	16QAM	20600	1RB#0	0.15~30	-74.11	PASS
Band5	10MHz	16QAM	20600	1RB#0	30~1000	-49.02	PASS
Band5	10MHz	16QAM	20600	1RB#0	1000~3000	-43.90	PASS
Band5	10MHz	16QAM	20600	1RB#0	3000~10000	-36.24	PASS