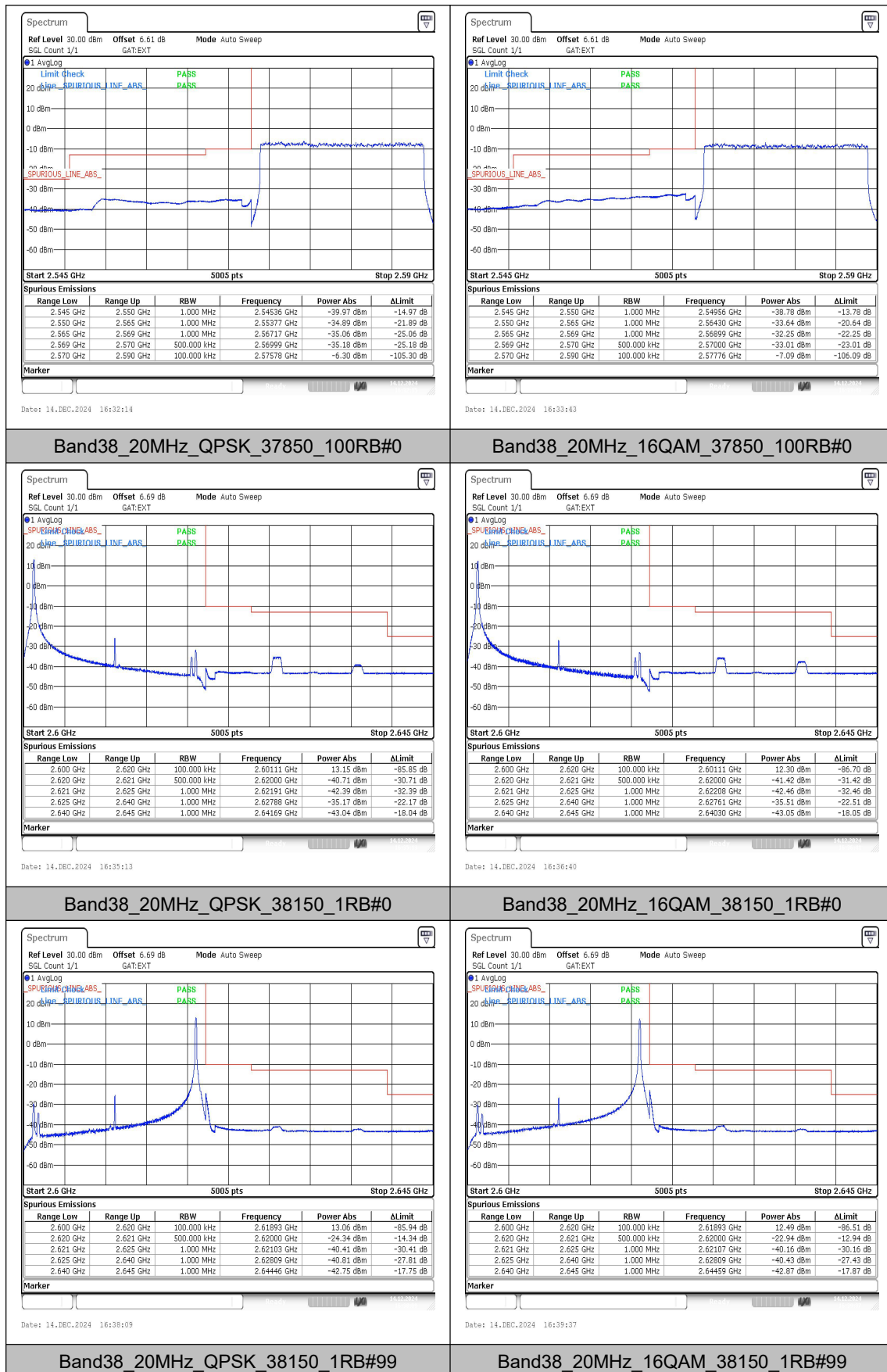
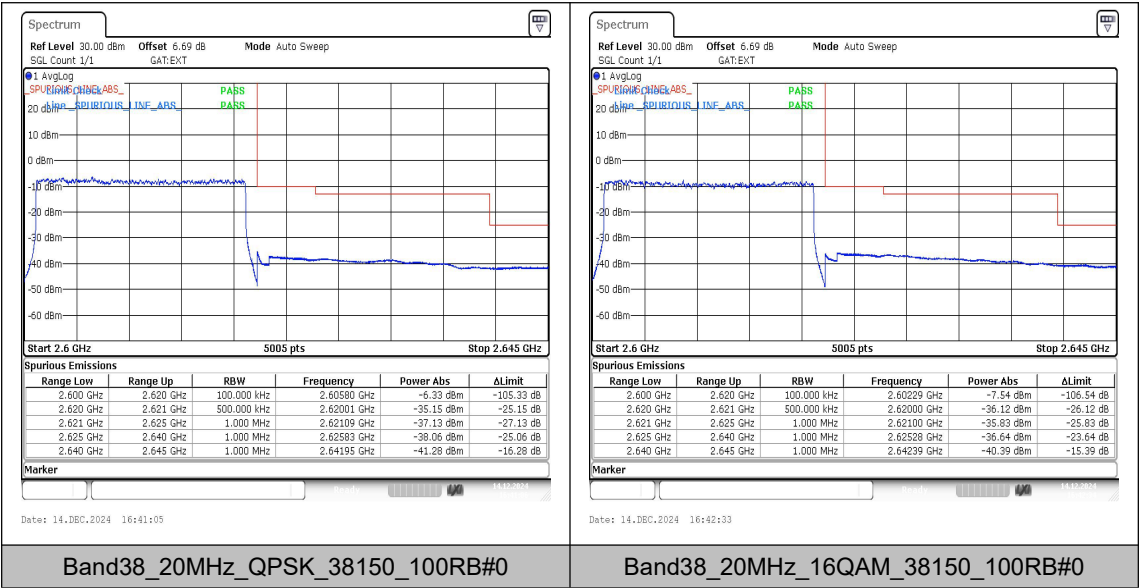






Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band38	5MHz	QPSK	37775	1RB#0	0.009~0.15	-84.69	PASS
Band38	5MHz	QPSK	37775	1RB#0	0.15~30	-83.71	PASS
Band38	5MHz	QPSK	37775	1RB#0	30~1000	-67.49	PASS
Band38	5MHz	QPSK	37775	1RB#0	1000~20000	-38.70	PASS
Band38	5MHz	QPSK	37775	1RB#0	20000~27000	-37.94	PASS
Band38	5MHz	16QAM	37775	1RB#0	0.009~0.15	-83.76	PASS
Band38	5MHz	16QAM	37775	1RB#0	0.15~30	-84.31	PASS
Band38	5MHz	16QAM	37775	1RB#0	30~1000	-67.41	PASS
Band38	5MHz	16QAM	37775	1RB#0	1000~20000	-38.63	PASS
Band38	5MHz	16QAM	37775	1RB#0	20000~27000	-38.17	PASS
Band38	5MHz	QPSK	38000	1RB#0	0.009~0.15	-81.08	PASS
Band38	5MHz	QPSK	38000	1RB#0	0.15~30	-84.39	PASS
Band38	5MHz	QPSK	38000	1RB#0	30~1000	-67.69	PASS
Band38	5MHz	QPSK	38000	1RB#0	1000~20000	-38.64	PASS
Band38	5MHz	QPSK	38000	1RB#0	20000~27000	-38.24	PASS
Band38	5MHz	16QAM	38000	1RB#0	0.009~0.15	-77.93	PASS
Band38	5MHz	16QAM	38000	1RB#0	0.15~30	-84.85	PASS
Band38	5MHz	16QAM	38000	1RB#0	30~1000	-67.53	PASS
Band38	5MHz	16QAM	38000	1RB#0	1000~20000	-38.52	PASS
Band38	5MHz	16QAM	38000	1RB#0	20000~27000	-38.10	PASS
Band38	5MHz	QPSK	38225	1RB#0	0.009~0.15	-78.63	PASS
Band38	5MHz	QPSK	38225	1RB#0	0.15~30	-83.23	PASS
Band38	5MHz	QPSK	38225	1RB#0	30~1000	-67.71	PASS
Band38	5MHz	QPSK	38225	1RB#0	1000~20000	-38.58	PASS
Band38	5MHz	QPSK	38225	1RB#0	20000~27000	-37.94	PASS
Band38	5MHz	16QAM	38225	1RB#0	0.009~0.15	-76.30	PASS
Band38	5MHz	16QAM	38225	1RB#0	0.15~30	-86.52	PASS
Band38	5MHz	16QAM	38225	1RB#0	30~1000	-67.26	PASS
Band38	5MHz	16QAM	38225	1RB#0	1000~20000	-38.67	PASS
Band38	5MHz	16QAM	38225	1RB#0	20000~27000	-38.23	PASS
Band38	10MHz	QPSK	37800	1RB#0	0.009~0.15	-81.50	PASS
Band38	10MHz	QPSK	37800	1RB#0	0.15~30	-85.55	PASS
Band38	10MHz	QPSK	37800	1RB#0	30~1000	-67.78	PASS
Band38	10MHz	QPSK	37800	1RB#0	1000~20000	-38.67	PASS
Band38	10MHz	QPSK	37800	1RB#0	20000~27000	-37.84	PASS
Band38	10MHz	16QAM	37800	1RB#0	0.009~0.15	-81.97	PASS

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Band38	10MHz	16QAM	37800	1RB#0	0.15~30	-85.21	PASS
Band38	10MHz	16QAM	37800	1RB#0	30~1000	-67.35	PASS
Band38	10MHz	16QAM	37800	1RB#0	1000~20000	-38.63	PASS
Band38	10MHz	16QAM	37800	1RB#0	20000~27000	-38.04	PASS
Band38	10MHz	QPSK	38000	1RB#0	0.009~0.15	-80.84	PASS
Band38	10MHz	QPSK	38000	1RB#0	0.15~30	-84.82	PASS
Band38	10MHz	QPSK	38000	1RB#0	30~1000	-67.54	PASS
Band38	10MHz	QPSK	38000	1RB#0	1000~20000	-38.74	PASS
Band38	10MHz	QPSK	38000	1RB#0	20000~27000	-37.84	PASS
Band38	10MHz	16QAM	38000	1RB#0	0.009~0.15	-80.50	PASS
Band38	10MHz	16QAM	38000	1RB#0	0.15~30	-85.68	PASS
Band38	10MHz	16QAM	38000	1RB#0	30~1000	-67.44	PASS
Band38	10MHz	16QAM	38000	1RB#0	1000~20000	-38.75	PASS
Band38	10MHz	16QAM	38000	1RB#0	20000~27000	-38.06	PASS
Band38	10MHz	QPSK	38200	1RB#0	0.009~0.15	-76.80	PASS
Band38	10MHz	QPSK	38200	1RB#0	0.15~30	-83.70	PASS
Band38	10MHz	QPSK	38200	1RB#0	30~1000	-67.81	PASS
Band38	10MHz	QPSK	38200	1RB#0	1000~20000	-38.82	PASS
Band38	10MHz	QPSK	38200	1RB#0	20000~27000	-38.26	PASS
Band38	10MHz	16QAM	38200	1RB#0	0.009~0.15	-76.70	PASS
Band38	10MHz	16QAM	38200	1RB#0	0.15~30	-83.05	PASS
Band38	10MHz	16QAM	38200	1RB#0	30~1000	-67.18	PASS
Band38	10MHz	16QAM	38200	1RB#0	1000~20000	-38.81	PASS
Band38	10MHz	16QAM	38200	1RB#0	20000~27000	-38.03	PASS
Band38	15MHz	QPSK	37825	1RB#0	0.009~0.15	-82.00	PASS
Band38	15MHz	QPSK	37825	1RB#0	0.15~30	-84.88	PASS
Band38	15MHz	QPSK	37825	1RB#0	30~1000	-67.74	PASS
Band38	15MHz	QPSK	37825	1RB#0	1000~20000	-38.63	PASS
Band38	15MHz	QPSK	37825	1RB#0	20000~27000	-38.07	PASS
Band38	15MHz	16QAM	37825	1RB#0	0.009~0.15	-82.43	PASS
Band38	15MHz	16QAM	37825	1RB#0	0.15~30	-84.11	PASS
Band38	15MHz	16QAM	37825	1RB#0	30~1000	-67.43	PASS
Band38	15MHz	16QAM	37825	1RB#0	1000~20000	-38.69	PASS
Band38	15MHz	16QAM	37825	1RB#0	20000~27000	-38.26	PASS
Band38	15MHz	QPSK	38000	1RB#0	0.009~0.15	-78.90	PASS
Band38	15MHz	QPSK	38000	1RB#0	0.15~30	-85.25	PASS
Band38	15MHz	QPSK	38000	1RB#0	30~1000	-67.45	PASS
Band38	15MHz	QPSK	38000	1RB#0	1000~20000	-38.66	PASS
Band38	15MHz	QPSK	38000	1RB#0	20000~27000	-38.09	PASS
Band38	15MHz	16QAM	38000	1RB#0	0.009~0.15	-79.75	PASS
Band38	15MHz	16QAM	38000	1RB#0	0.15~30	-83.83	PASS
Band38	15MHz	16QAM	38000	1RB#0	30~1000	-67.71	PASS

Band38	15MHz	16QAM	38000	1RB#0	1000~20000	-38.52	PASS
Band38	15MHz	16QAM	38000	1RB#0	20000~27000	-38.21	PASS
Band38	15MHz	QPSK	38175	1RB#0	0.009~0.15	-78.44	PASS
Band38	15MHz	QPSK	38175	1RB#0	0.15~30	-84.13	PASS
Band38	15MHz	QPSK	38175	1RB#0	30~1000	-67.40	PASS
Band38	15MHz	QPSK	38175	1RB#0	1000~20000	-38.69	PASS
Band38	15MHz	QPSK	38175	1RB#0	20000~27000	-37.88	PASS
Band38	15MHz	16QAM	38175	1RB#0	0.009~0.15	-78.37	PASS
Band38	15MHz	16QAM	38175	1RB#0	0.15~30	-82.87	PASS
Band38	15MHz	16QAM	38175	1RB#0	30~1000	-67.59	PASS
Band38	15MHz	16QAM	38175	1RB#0	1000~20000	-38.74	PASS
Band38	15MHz	16QAM	38175	1RB#0	20000~27000	-38.01	PASS
Band38	20MHz	QPSK	37850	1RB#0	0.009~0.15	-80.99	PASS
Band38	20MHz	QPSK	37850	1RB#0	0.15~30	-83.15	PASS
Band38	20MHz	QPSK	37850	1RB#0	30~1000	-67.75	PASS
Band38	20MHz	QPSK	37850	1RB#0	1000~20000	-38.64	PASS
Band38	20MHz	QPSK	37850	1RB#0	20000~27000	-38.30	PASS
Band38	20MHz	16QAM	37850	1RB#0	0.009~0.15	-80.51	PASS
Band38	20MHz	16QAM	37850	1RB#0	0.15~30	-84.45	PASS
Band38	20MHz	16QAM	37850	1RB#0	30~1000	-67.79	PASS
Band38	20MHz	16QAM	37850	1RB#0	1000~20000	-38.56	PASS
Band38	20MHz	16QAM	37850	1RB#0	20000~27000	-38.07	PASS
Band38	20MHz	QPSK	38000	1RB#0	0.009~0.15	-81.62	PASS
Band38	20MHz	QPSK	38000	1RB#0	0.15~30	-84.10	PASS
Band38	20MHz	QPSK	38000	1RB#0	30~1000	-67.50	PASS
Band38	20MHz	QPSK	38000	1RB#0	1000~20000	-38.66	PASS
Band38	20MHz	QPSK	38000	1RB#0	20000~27000	-38.06	PASS
Band38	20MHz	16QAM	38000	1RB#0	0.009~0.15	-80.55	PASS
Band38	20MHz	16QAM	38000	1RB#0	0.15~30	-84.43	PASS
Band38	20MHz	16QAM	38000	1RB#0	30~1000	-67.72	PASS
Band38	20MHz	16QAM	38000	1RB#0	1000~20000	-38.73	PASS
Band38	20MHz	16QAM	38000	1RB#0	20000~27000	-38.06	PASS
Band38	20MHz	QPSK	38150	1RB#0	0.009~0.15	-78.64	PASS
Band38	20MHz	QPSK	38150	1RB#0	0.15~30	-85.33	PASS
Band38	20MHz	QPSK	38150	1RB#0	30~1000	-67.60	PASS
Band38	20MHz	QPSK	38150	1RB#0	1000~20000	-38.59	PASS
Band38	20MHz	QPSK	38150	1RB#0	20000~27000	-38.03	PASS
Band38	20MHz	16QAM	38150	1RB#0	0.009~0.15	-80.33	PASS
Band38	20MHz	16QAM	38150	1RB#0	0.15~30	-85.12	PASS
Band38	20MHz	16QAM	38150	1RB#0	30~1000	-67.18	PASS
Band38	20MHz	16QAM	38150	1RB#0	1000~20000	-38.63	PASS
Band38	20MHz	16QAM	38150	1RB#0	20000~27000	-37.94	PASS

Test Graphs

