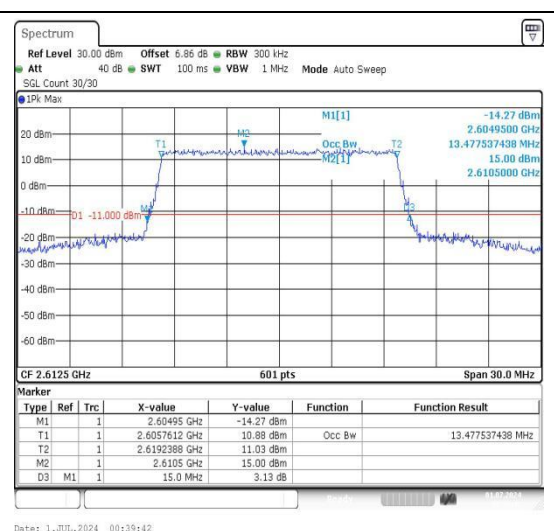
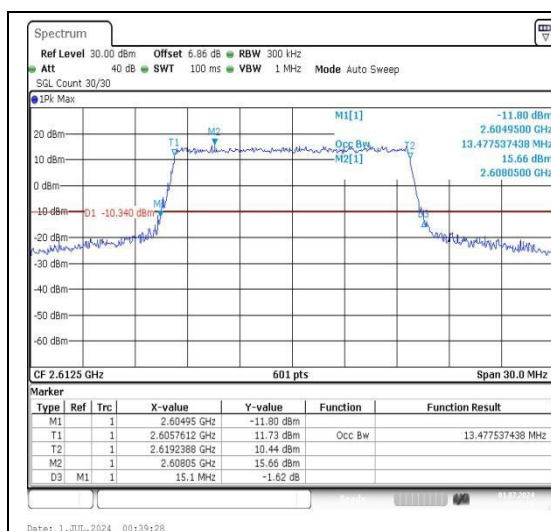
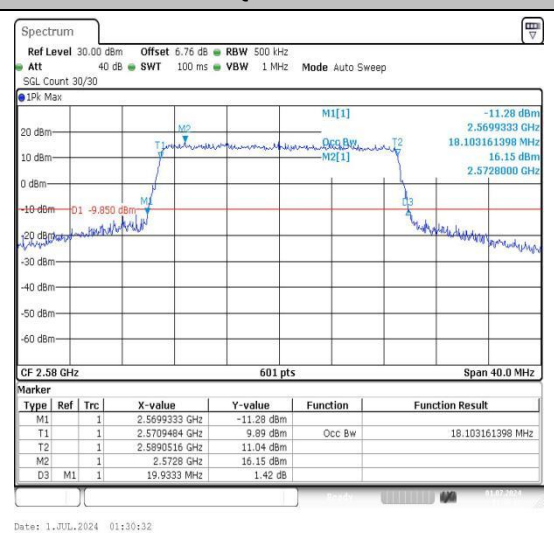
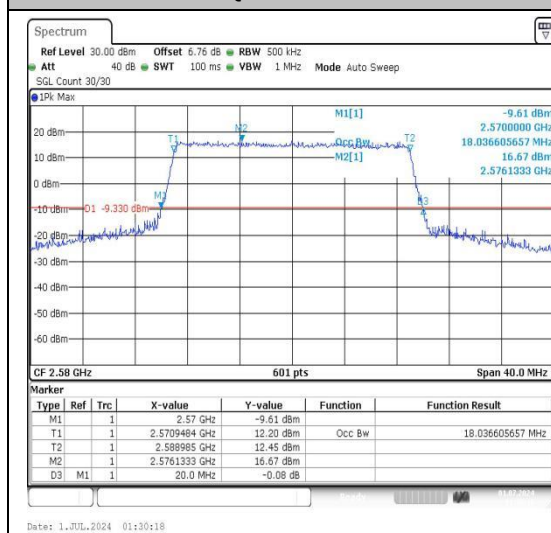




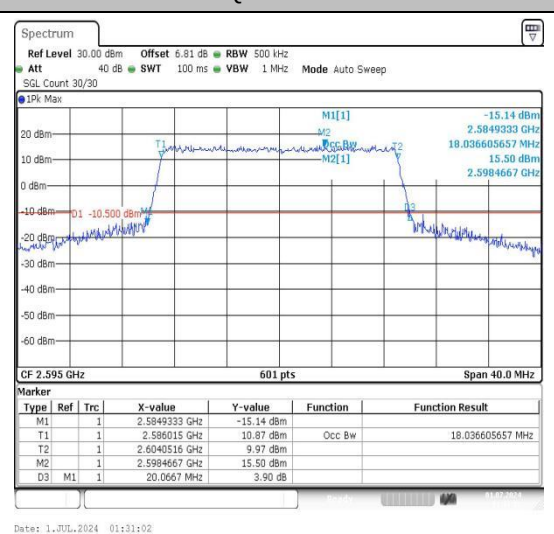
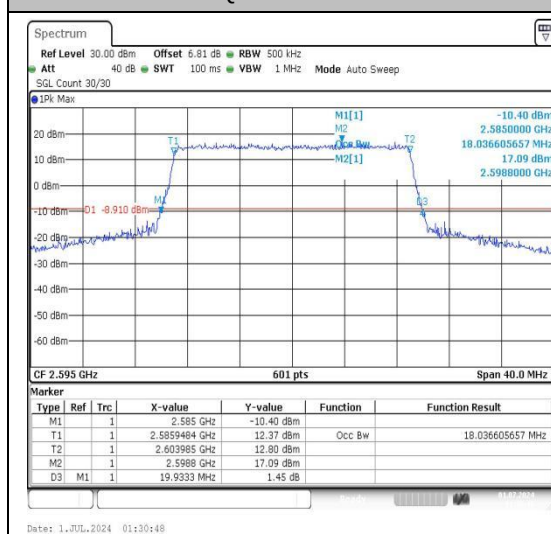
Band38-15MHz-QPSK-38175-75RB#0-PASS

Band38-15MHz-16QAM-38175-75RB#0-PASS



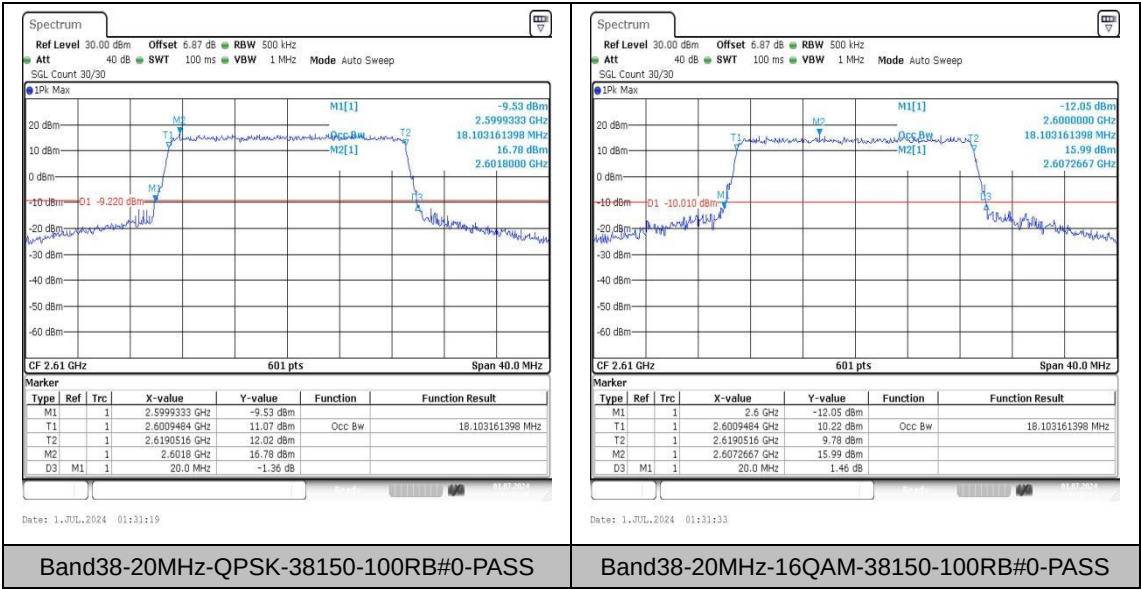
Band38-20MHz-QPSK-37850-100RB#0-PASS

Band38-20MHz-16QAM-37850-100RB#0-PASS



Band38-20MHz-QPSK-38000-100RB#0-PASS

Band38-20MHz-16QAM-38000-100RB#0-PASS



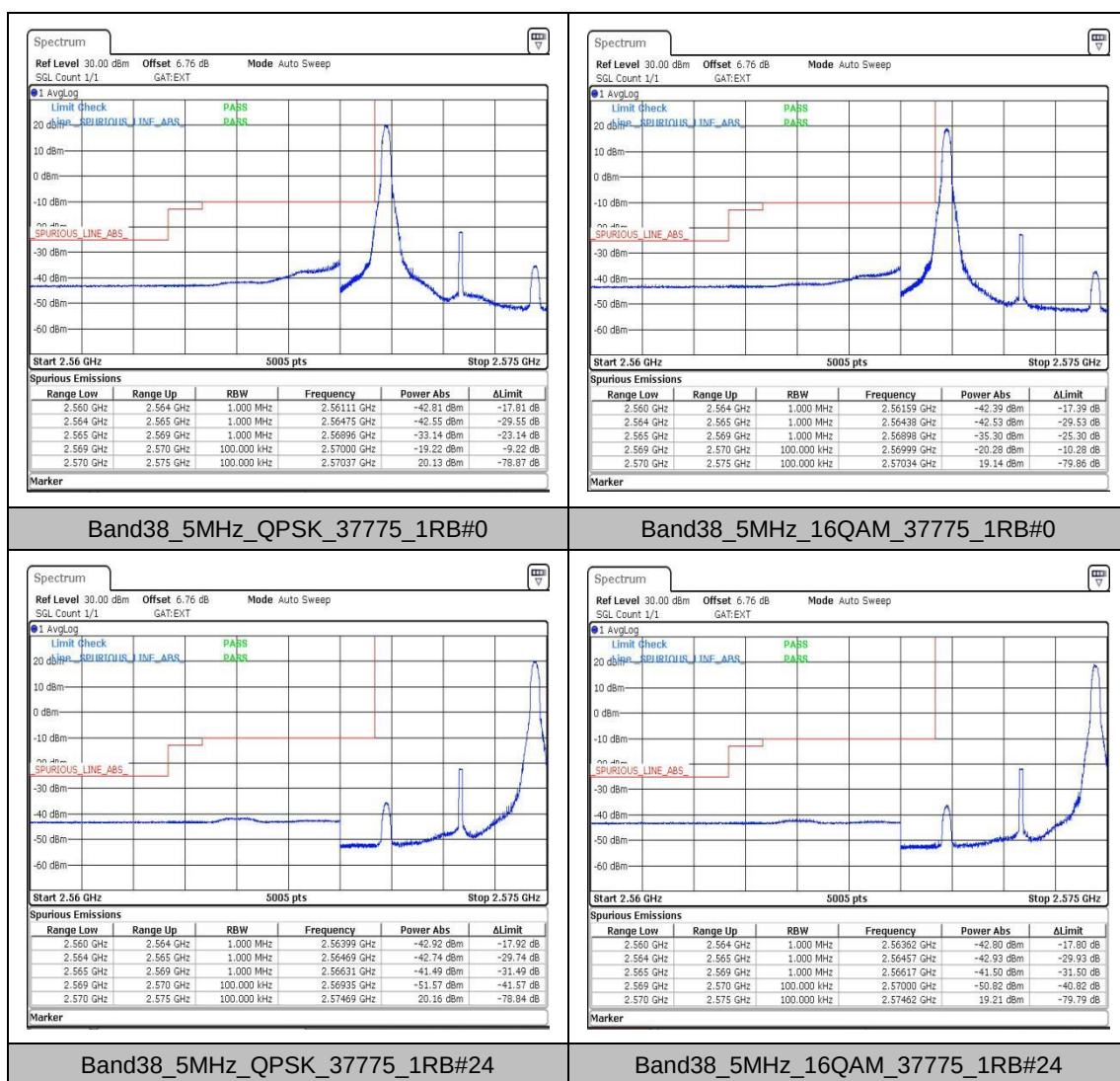
Appendix D: Band Edge

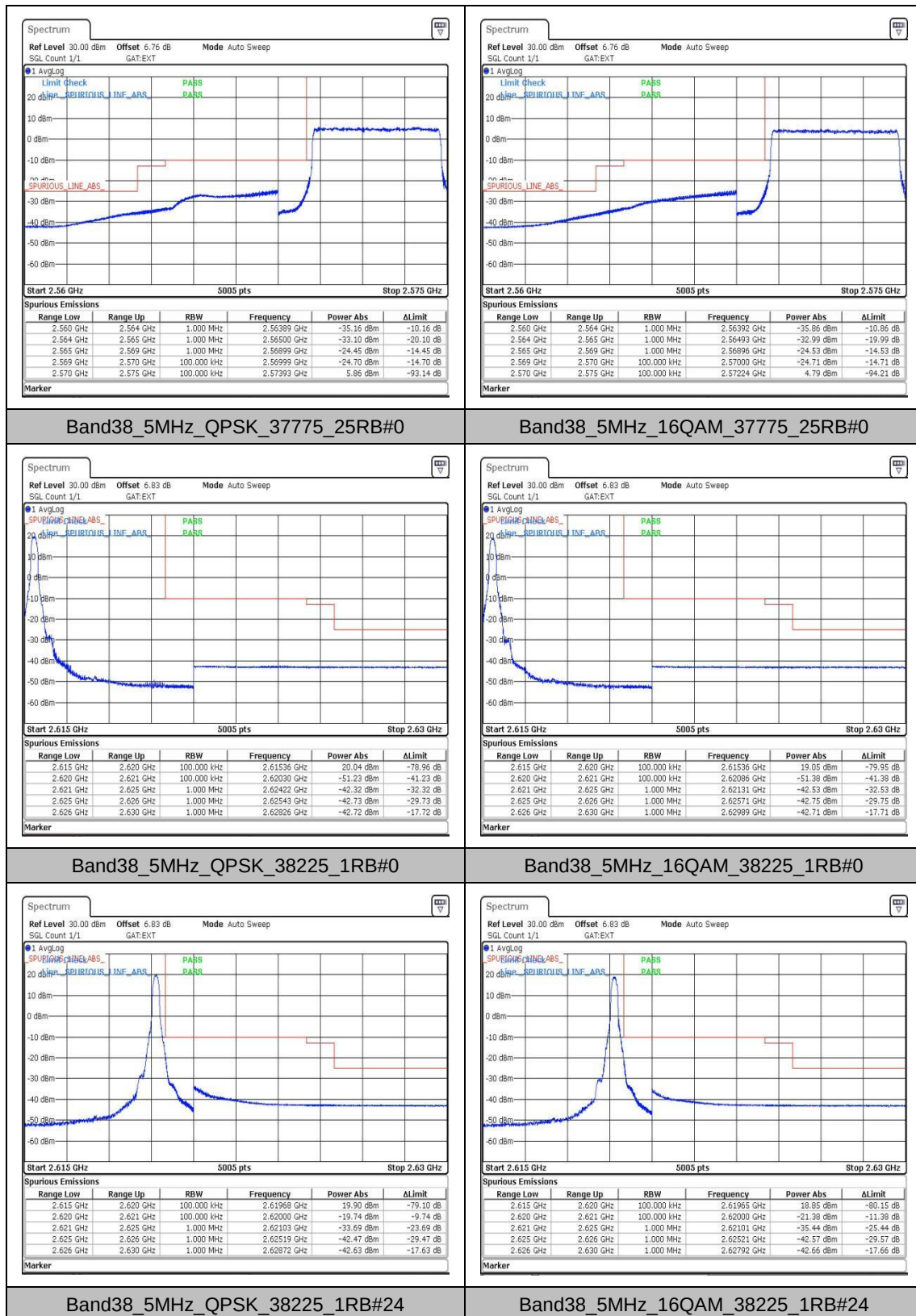
Test Result

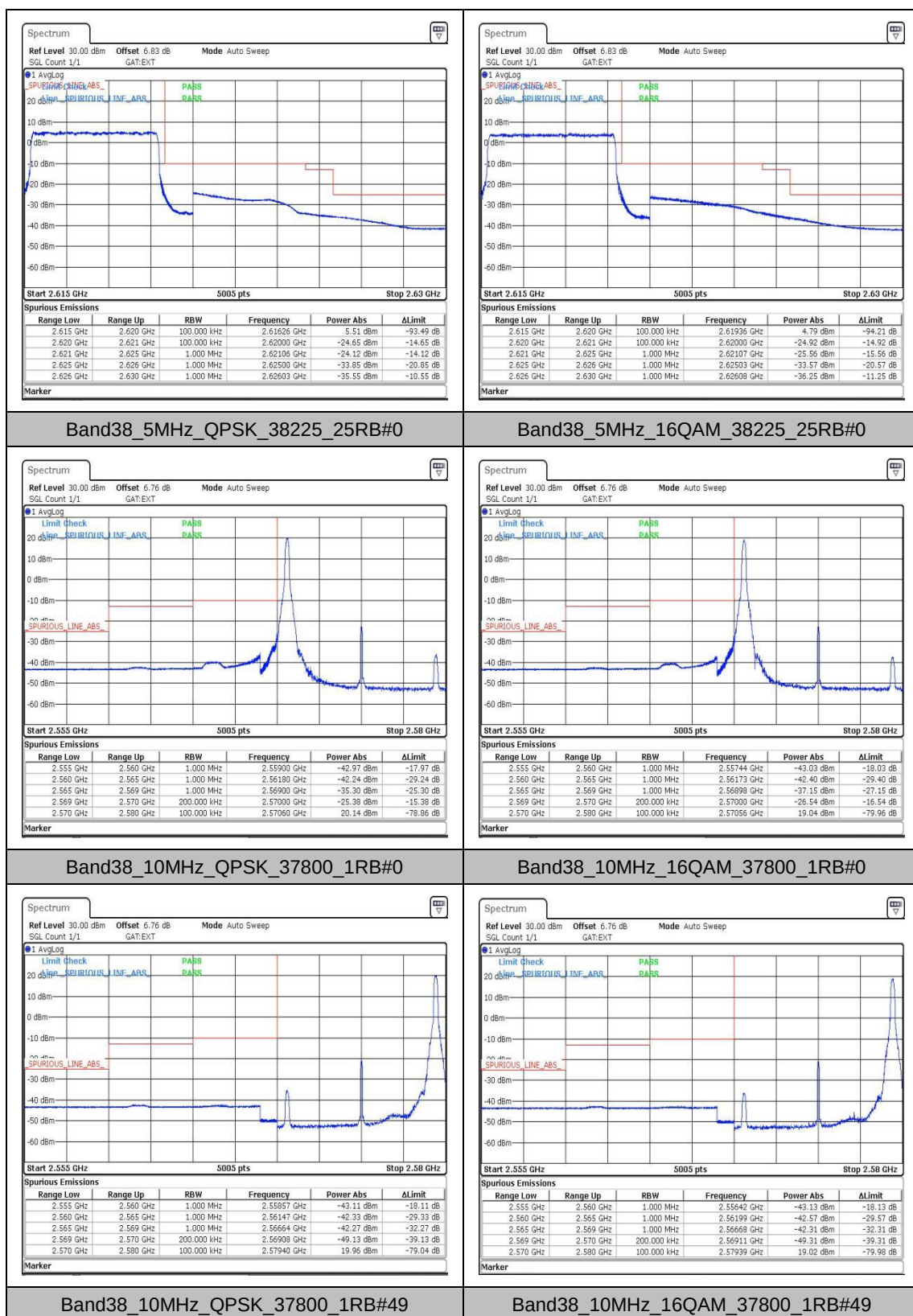
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band38	5MHz	QPSK	37775	1RB#0	-19.22	PASS
Band38	5MHz	16QAM	37775	1RB#0	-20.28	PASS
Band38	5MHz	QPSK	37775	1RB#24	-42.92	PASS
Band38	5MHz	16QAM	37775	1RB#24	-42.80	PASS
Band38	5MHz	QPSK	37775	25RB#0	-35.16	PASS
Band38	5MHz	16QAM	37775	25RB#0	-35.86	PASS
Band38	5MHz	QPSK	38225	1RB#0	-42.72	PASS
Band38	5MHz	16QAM	38225	1RB#0	-42.71	PASS
Band38	5MHz	QPSK	38225	1RB#24	-19.74	PASS
Band38	5MHz	16QAM	38225	1RB#24	-21.38	PASS
Band38	5MHz	QPSK	38225	25RB#0	-35.55	PASS
Band38	5MHz	16QAM	38225	25RB#0	-36.25	PASS
Band38	10MHz	QPSK	37800	1RB#0	-25.38	PASS
Band38	10MHz	16QAM	37800	1RB#0	-26.54	PASS
Band38	10MHz	QPSK	37800	1RB#49	-43.11	PASS
Band38	10MHz	16QAM	37800	1RB#49	-43.13	PASS
Band38	10MHz	QPSK	37800	50RB#0	-35.93	PASS
Band38	10MHz	16QAM	37800	50RB#0	-36.31	PASS
Band38	10MHz	QPSK	38200	1RB#0	-42.86	PASS
Band38	10MHz	16QAM	38200	1RB#0	-42.83	PASS
Band38	10MHz	QPSK	38200	1RB#49	-26.80	PASS
Band38	10MHz	16QAM	38200	1RB#49	-27.36	PASS
Band38	10MHz	QPSK	38200	50RB#0	-36.60	PASS
Band38	10MHz	16QAM	38200	50RB#0	-36.29	PASS
Band38	15MHz	QPSK	37825	1RB#0	-23.05	PASS
Band38	15MHz	16QAM	37825	1RB#0	-24.71	PASS
Band38	15MHz	QPSK	37825	1RB#74	-43.13	PASS
Band38	15MHz	16QAM	37825	1RB#74	-43.15	PASS
Band38	15MHz	QPSK	37825	75RB#0	-35.28	PASS
Band38	15MHz	16QAM	37825	75RB#0	-37.12	PASS
Band38	15MHz	QPSK	38175	1RB#0	-42.85	PASS
Band38	15MHz	16QAM	38175	1RB#0	-42.93	PASS
Band38	15MHz	QPSK	38175	1RB#74	-24.46	PASS
Band38	15MHz	16QAM	38175	1RB#74	-25.27	PASS
Band38	15MHz	QPSK	38175	75RB#0	-35.15	PASS
Band38	15MHz	16QAM	38175	75RB#0	-36.57	PASS

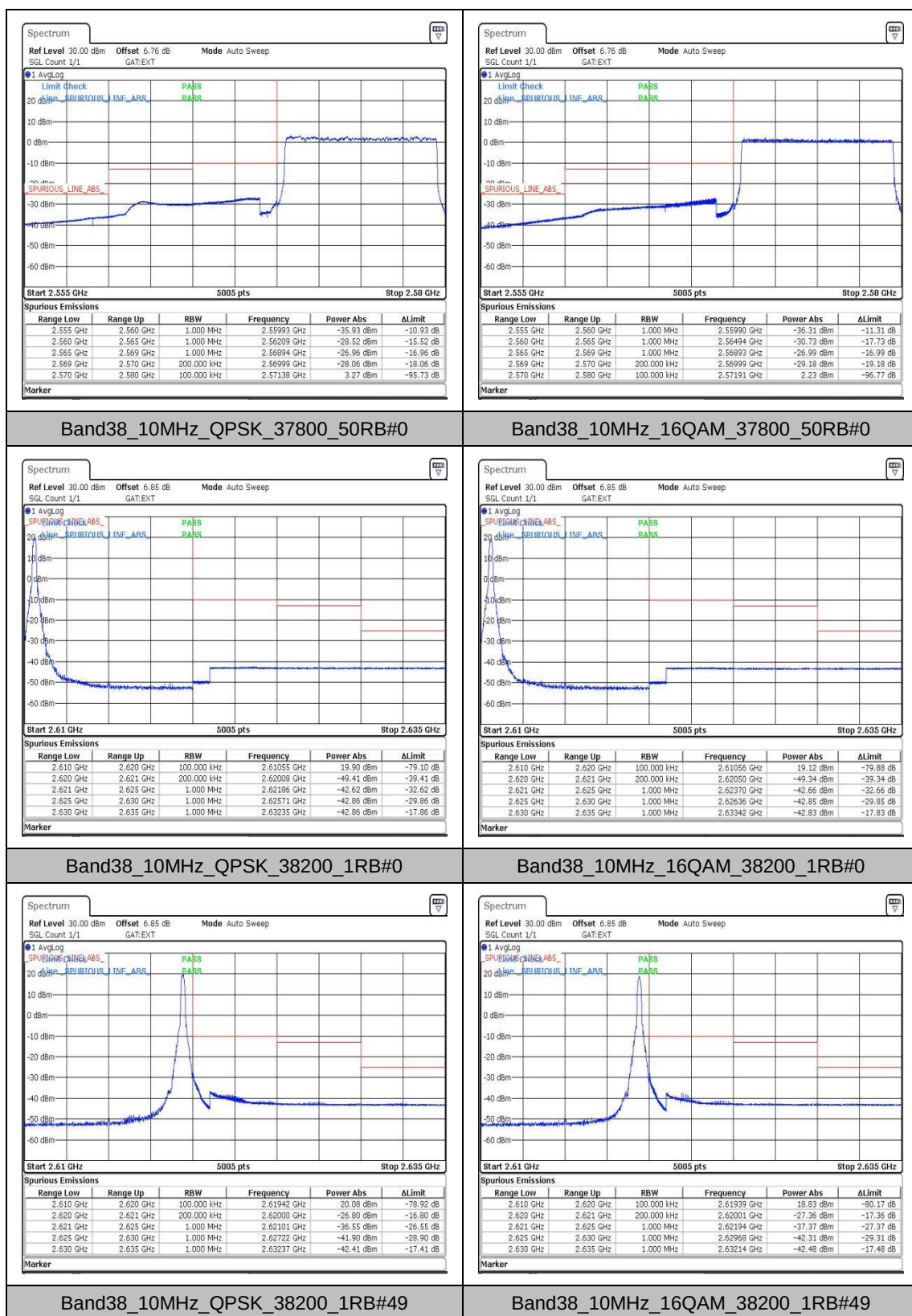
Band38	20MHz	QPSK	37850	1RB#0	-23.08	PASS
Band38	20MHz	16QAM	37850	1RB#0	-22.76	PASS
Band38	20MHz	QPSK	37850	1RB#99	-43.12	PASS
Band38	20MHz	16QAM	37850	1RB#99	-43.12	PASS
Band38	20MHz	QPSK	37850	100RB#0	-38.67	PASS
Band38	20MHz	16QAM	37850	100RB#0	-38.66	PASS
Band38	20MHz	QPSK	38150	1RB#0	-42.73	PASS
Band38	20MHz	16QAM	38150	1RB#0	-42.83	PASS
Band38	20MHz	QPSK	38150	1RB#99	-21.96	PASS
Band38	20MHz	16QAM	38150	1RB#99	-23.67	PASS
Band38	20MHz	QPSK	38150	100RB#0	-38.44	PASS
Band38	20MHz	16QAM	38150	100RB#0	-38.11	PASS

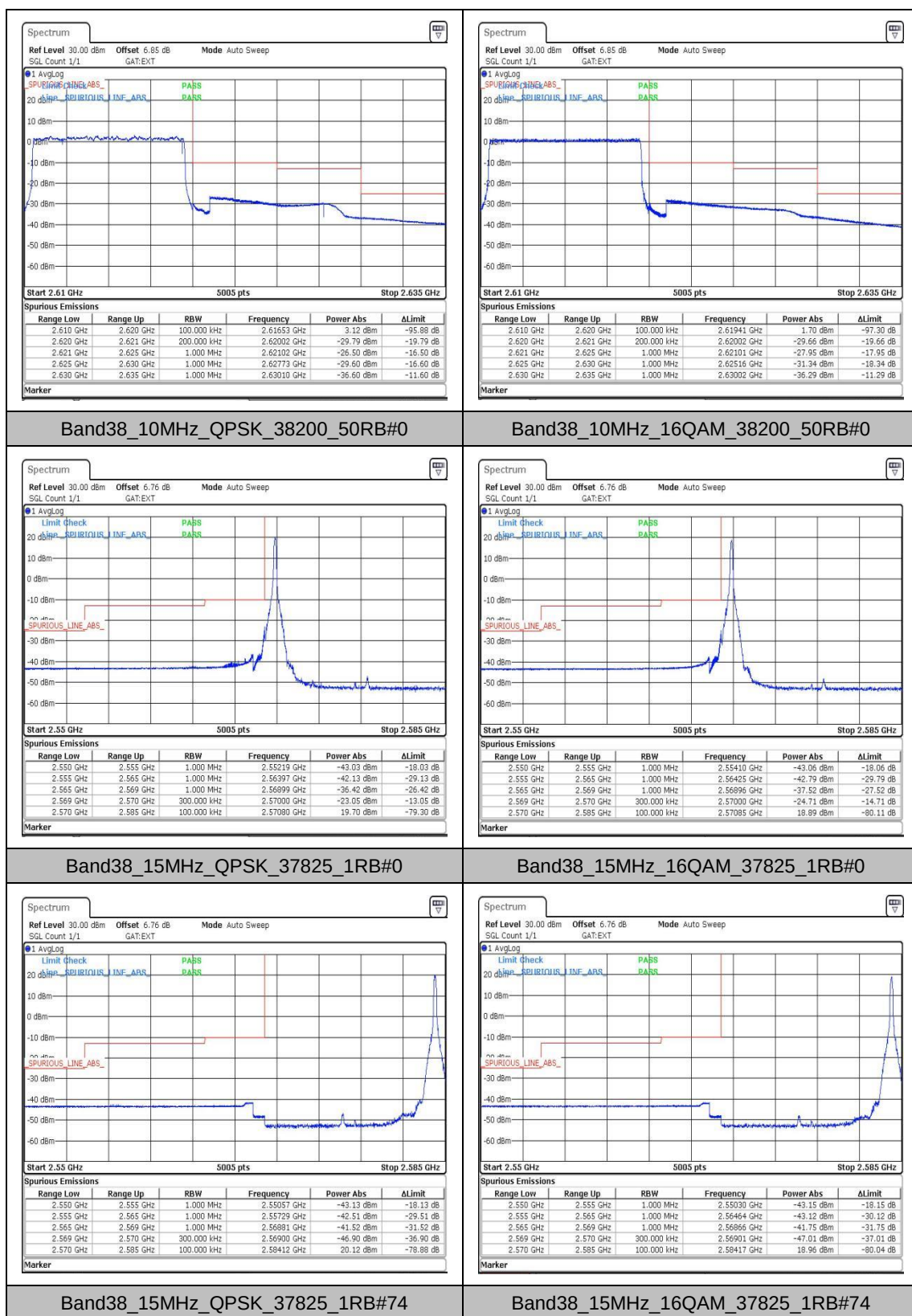
Test Graphs

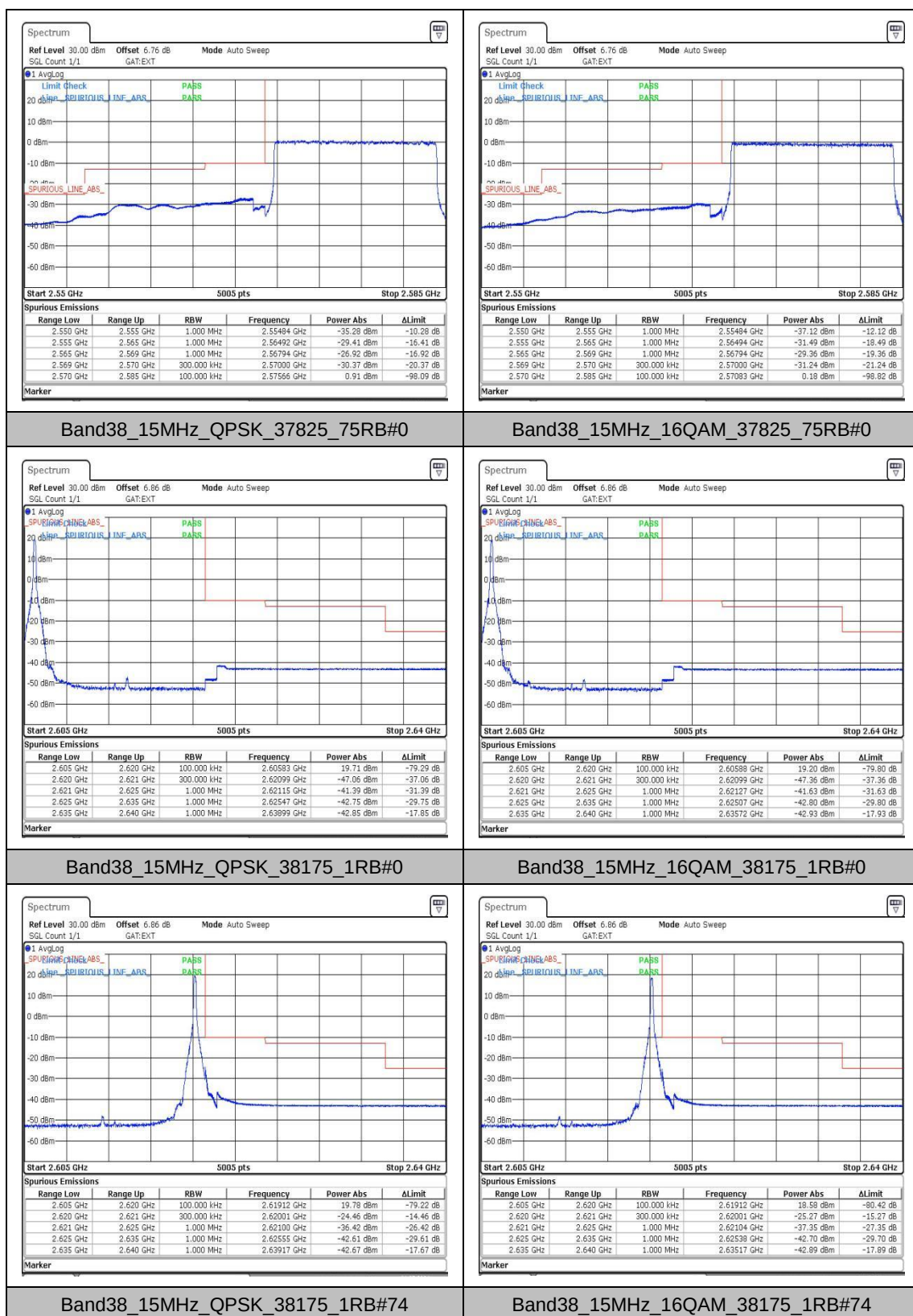


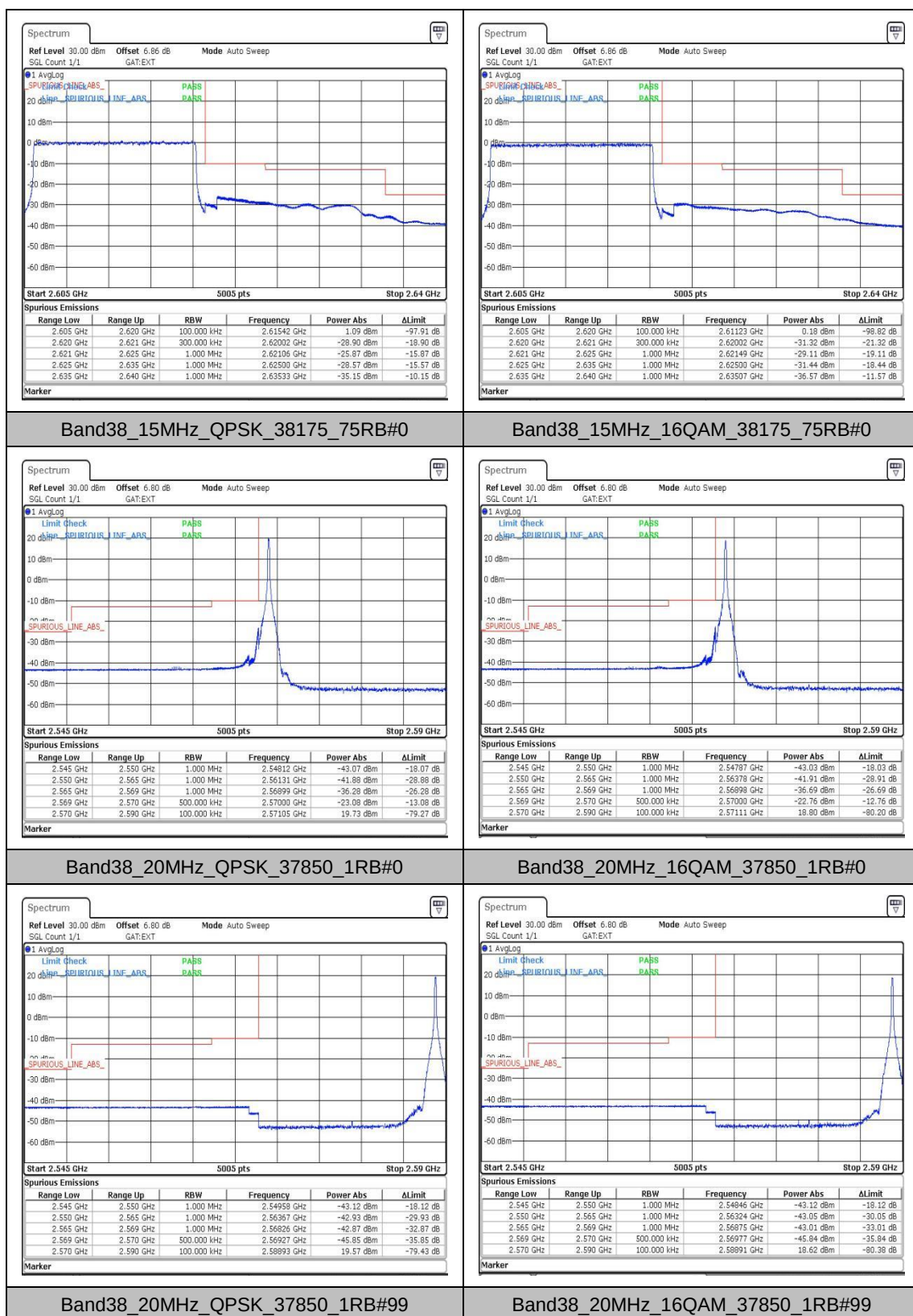


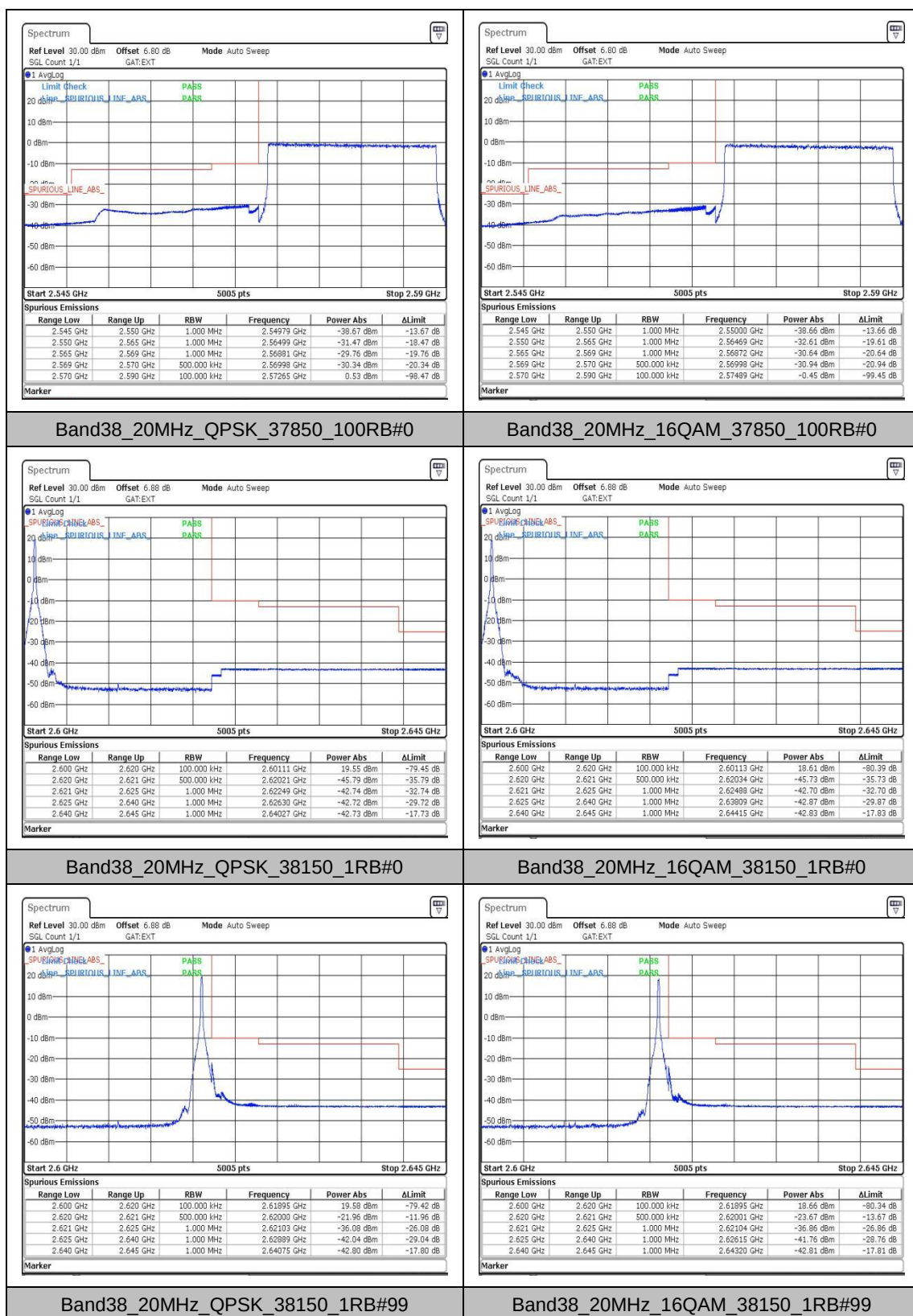


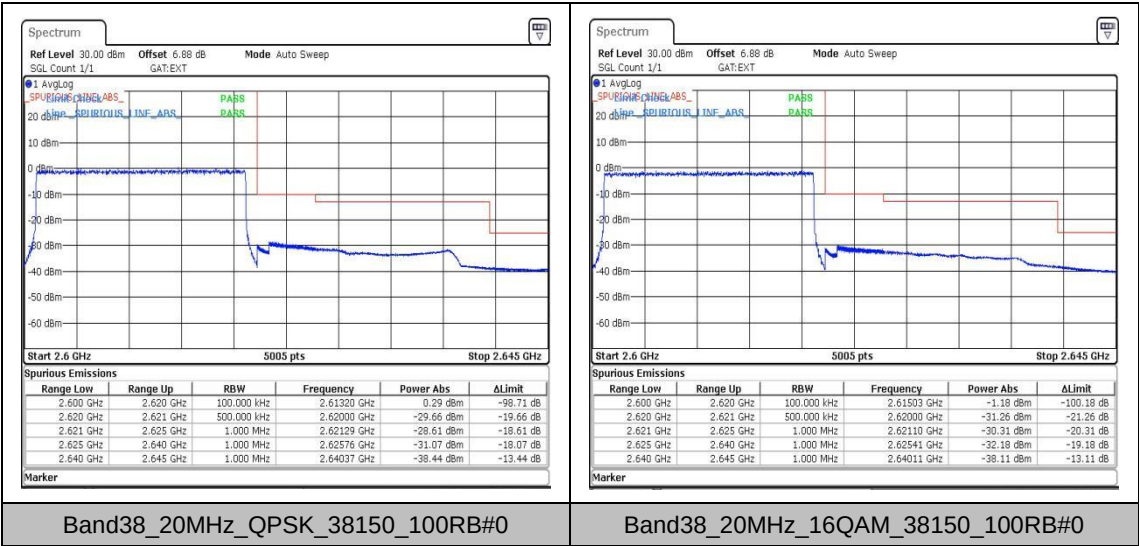












Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band38	5MHz	QPSK	37775	1RB#0	0.009~0.15	-79.14	PASS
Band38	5MHz	QPSK	37775	1RB#0	0.15~30	-85.62	PASS
Band38	5MHz	QPSK	37775	1RB#0	30~1000	-64.92	PASS
Band38	5MHz	QPSK	37775	1RB#0	1000~20000	-34.76	PASS
Band38	5MHz	QPSK	37775	1RB#0	20000~27000	-34.34	PASS
Band38	5MHz	16QAM	37775	1RB#0	0.009~0.15	-81.42	PASS
Band38	5MHz	16QAM	37775	1RB#0	0.15~30	-83.64	PASS
Band38	5MHz	16QAM	37775	1RB#0	30~1000	-64.78	PASS
Band38	5MHz	16QAM	37775	1RB#0	1000~20000	-34.53	PASS
Band38	5MHz	16QAM	37775	1RB#0	20000~27000	-34.02	PASS
Band38	5MHz	QPSK	38000	1RB#0	0.009~0.15	-81.18	PASS
Band38	5MHz	QPSK	38000	1RB#0	0.15~30	-84.60	PASS
Band38	5MHz	QPSK	38000	1RB#0	30~1000	-64.92	PASS
Band38	5MHz	QPSK	38000	1RB#0	1000~20000	-34.65	PASS
Band38	5MHz	QPSK	38000	1RB#0	20000~27000	-34.46	PASS
Band38	5MHz	16QAM	38000	1RB#0	0.009~0.15	-82.48	PASS
Band38	5MHz	16QAM	38000	1RB#0	0.15~30	-85.45	PASS
Band38	5MHz	16QAM	38000	1RB#0	30~1000	-64.47	PASS
Band38	5MHz	16QAM	38000	1RB#0	1000~20000	-34.83	PASS
Band38	5MHz	16QAM	38000	1RB#0	20000~27000	-34.06	PASS
Band38	5MHz	QPSK	38225	1RB#0	0.009~0.15	-77.06	PASS
Band38	5MHz	QPSK	38225	1RB#0	0.15~30	-85.66	PASS
Band38	5MHz	QPSK	38225	1RB#0	30~1000	-65.01	PASS
Band38	5MHz	QPSK	38225	1RB#0	1000~20000	-34.37	PASS
Band38	5MHz	QPSK	38225	1RB#0	20000~27000	-34.34	PASS
Band38	5MHz	16QAM	38225	1RB#0	0.009~0.15	-79.14	PASS
Band38	5MHz	16QAM	38225	1RB#0	0.15~30	-84.26	PASS
Band38	5MHz	16QAM	38225	1RB#0	30~1000	-64.89	PASS
Band38	5MHz	16QAM	38225	1RB#0	1000~20000	-34.63	PASS
Band38	5MHz	16QAM	38225	1RB#0	20000~27000	-34.50	PASS
Band38	10MHz	QPSK	37800	1RB#0	0.009~0.15	-80.95	PASS
Band38	10MHz	QPSK	37800	1RB#0	0.15~30	-84.45	PASS
Band38	10MHz	QPSK	37800	1RB#0	30~1000	-64.74	PASS
Band38	10MHz	QPSK	37800	1RB#0	1000~20000	-34.63	PASS
Band38	10MHz	QPSK	37800	1RB#0	20000~27000	-33.82	PASS

Band38	10MHz	16QAM	37800	1RB#0	0.009~0.15	-80.97	PASS
Band38	10MHz	16QAM	37800	1RB#0	0.15~30	-85.22	PASS
Band38	10MHz	16QAM	37800	1RB#0	30~1000	-64.93	PASS
Band38	10MHz	16QAM	37800	1RB#0	1000~20000	-34.84	PASS
Band38	10MHz	16QAM	37800	1RB#0	20000~27000	-34.48	PASS
Band38	10MHz	QPSK	38000	1RB#0	0.009~0.15	-80.82	PASS
Band38	10MHz	QPSK	38000	1RB#0	0.15~30	-82.54	PASS
Band38	10MHz	QPSK	38000	1RB#0	30~1000	-64.82	PASS
Band38	10MHz	QPSK	38000	1RB#0	1000~20000	-34.88	PASS
Band38	10MHz	QPSK	38000	1RB#0	20000~27000	-34.40	PASS
Band38	10MHz	16QAM	38000	1RB#0	0.009~0.15	-82.47	PASS
Band38	10MHz	16QAM	38000	1RB#0	0.15~30	-82.23	PASS
Band38	10MHz	16QAM	38000	1RB#0	30~1000	-65.03	PASS
Band38	10MHz	16QAM	38000	1RB#0	1000~20000	-34.71	PASS
Band38	10MHz	16QAM	38000	1RB#0	20000~27000	-34.06	PASS
Band38	10MHz	QPSK	38200	1RB#0	0.009~0.15	-76.70	PASS
Band38	10MHz	QPSK	38200	1RB#0	0.15~30	-84.30	PASS
Band38	10MHz	QPSK	38200	1RB#0	30~1000	-64.96	PASS
Band38	10MHz	QPSK	38200	1RB#0	1000~20000	-34.38	PASS
Band38	10MHz	QPSK	38200	1RB#0	20000~27000	-34.06	PASS
Band38	10MHz	16QAM	38200	1RB#0	0.009~0.15	-77.22	PASS
Band38	10MHz	16QAM	38200	1RB#0	0.15~30	-85.08	PASS
Band38	10MHz	16QAM	38200	1RB#0	30~1000	-64.61	PASS
Band38	10MHz	16QAM	38200	1RB#0	1000~20000	-34.74	PASS
Band38	10MHz	16QAM	38200	1RB#0	20000~27000	-34.01	PASS
Band38	15MHz	QPSK	37825	1RB#0	0.009~0.15	-80.47	PASS
Band38	15MHz	QPSK	37825	1RB#0	0.15~30	-84.89	PASS
Band38	15MHz	QPSK	37825	1RB#0	30~1000	-64.96	PASS
Band38	15MHz	QPSK	37825	1RB#0	1000~20000	-34.69	PASS
Band38	15MHz	QPSK	37825	1RB#0	20000~27000	-34.28	PASS
Band38	15MHz	16QAM	37825	1RB#0	0.009~0.15	-80.62	PASS
Band38	15MHz	16QAM	37825	1RB#0	0.15~30	-84.84	PASS
Band38	15MHz	16QAM	37825	1RB#0	30~1000	-64.77	PASS
Band38	15MHz	16QAM	37825	1RB#0	1000~20000	-34.70	PASS
Band38	15MHz	16QAM	37825	1RB#0	20000~27000	-34.65	PASS
Band38	15MHz	QPSK	38000	1RB#0	0.009~0.15	-81.71	PASS
Band38	15MHz	QPSK	38000	1RB#0	0.15~30	-85.65	PASS
Band38	15MHz	QPSK	38000	1RB#0	30~1000	-64.99	PASS
Band38	15MHz	QPSK	38000	1RB#0	1000~20000	-34.50	PASS
Band38	15MHz	QPSK	38000	1RB#0	20000~27000	-34.22	PASS
Band38	15MHz	16QAM	38000	1RB#0	0.009~0.15	-83.31	PASS
Band38	15MHz	16QAM	38000	1RB#0	0.15~30	-84.07	PASS

Band38	15MHz	16QAM	38000	1RB#0	30~1000	-64.97	PASS
Band38	15MHz	16QAM	38000	1RB#0	1000~20000	-34.56	PASS
Band38	15MHz	16QAM	38000	1RB#0	20000~27000	-34.13	PASS
Band38	15MHz	QPSK	38175	1RB#0	0.009~0.15	-75.66	PASS
Band38	15MHz	QPSK	38175	1RB#0	0.15~30	-82.05	PASS
Band38	15MHz	QPSK	38175	1RB#0	30~1000	-64.95	PASS
Band38	15MHz	QPSK	38175	1RB#0	1000~20000	-34.78	PASS
Band38	15MHz	QPSK	38175	1RB#0	20000~27000	-34.24	PASS
Band38	15MHz	16QAM	38175	1RB#0	0.009~0.15	-78.50	PASS
Band38	15MHz	16QAM	38175	1RB#0	0.15~30	-81.60	PASS
Band38	15MHz	16QAM	38175	1RB#0	30~1000	-64.76	PASS
Band38	15MHz	16QAM	38175	1RB#0	1000~20000	-34.81	PASS
Band38	15MHz	16QAM	38175	1RB#0	20000~27000	-34.35	PASS
Band38	20MHz	QPSK	37850	1RB#0	0.009~0.15	-79.91	PASS
Band38	20MHz	QPSK	37850	1RB#0	0.15~30	-84.16	PASS
Band38	20MHz	QPSK	37850	1RB#0	30~1000	-64.87	PASS
Band38	20MHz	QPSK	37850	1RB#0	1000~20000	-34.76	PASS
Band38	20MHz	QPSK	37850	1RB#0	20000~27000	-34.26	PASS
Band38	20MHz	16QAM	37850	1RB#0	0.009~0.15	-81.21	PASS
Band38	20MHz	16QAM	37850	1RB#0	0.15~30	-84.89	PASS
Band38	20MHz	16QAM	37850	1RB#0	30~1000	-64.75	PASS
Band38	20MHz	16QAM	37850	1RB#0	1000~20000	-34.72	PASS
Band38	20MHz	16QAM	37850	1RB#0	20000~27000	-34.24	PASS
Band38	20MHz	QPSK	38000	1RB#0	0.009~0.15	-81.59	PASS
Band38	20MHz	QPSK	38000	1RB#0	0.15~30	-84.79	PASS
Band38	20MHz	QPSK	38000	1RB#0	30~1000	-64.83	PASS
Band38	20MHz	QPSK	38000	1RB#0	1000~20000	-34.78	PASS
Band38	20MHz	QPSK	38000	1RB#0	20000~27000	-34.28	PASS
Band38	20MHz	16QAM	38000	1RB#0	0.009~0.15	-82.75	PASS
Band38	20MHz	16QAM	38000	1RB#0	0.15~30	-85.21	PASS
Band38	20MHz	16QAM	38000	1RB#0	30~1000	-65.00	PASS
Band38	20MHz	16QAM	38000	1RB#0	1000~20000	-34.74	PASS
Band38	20MHz	16QAM	38000	1RB#0	20000~27000	-34.25	PASS
Band38	20MHz	QPSK	38150	1RB#0	0.009~0.15	-77.91	PASS
Band38	20MHz	QPSK	38150	1RB#0	0.15~30	-84.91	PASS
Band38	20MHz	QPSK	38150	1RB#0	30~1000	-65.09	PASS
Band38	20MHz	QPSK	38150	1RB#0	1000~20000	-34.72	PASS
Band38	20MHz	QPSK	38150	1RB#0	20000~27000	-34.46	PASS
Band38	20MHz	16QAM	38150	1RB#0	0.009~0.15	-78.97	PASS
Band38	20MHz	16QAM	38150	1RB#0	0.15~30	-85.47	PASS
Band38	20MHz	16QAM	38150	1RB#0	30~1000	-64.84	PASS
Band38	20MHz	16QAM	38150	1RB#0	1000~20000	-34.46	PASS

Band38	20MHz	16QAM	38150	1RB#0	20000~27000	-34.38	PASS
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Test Graphs

