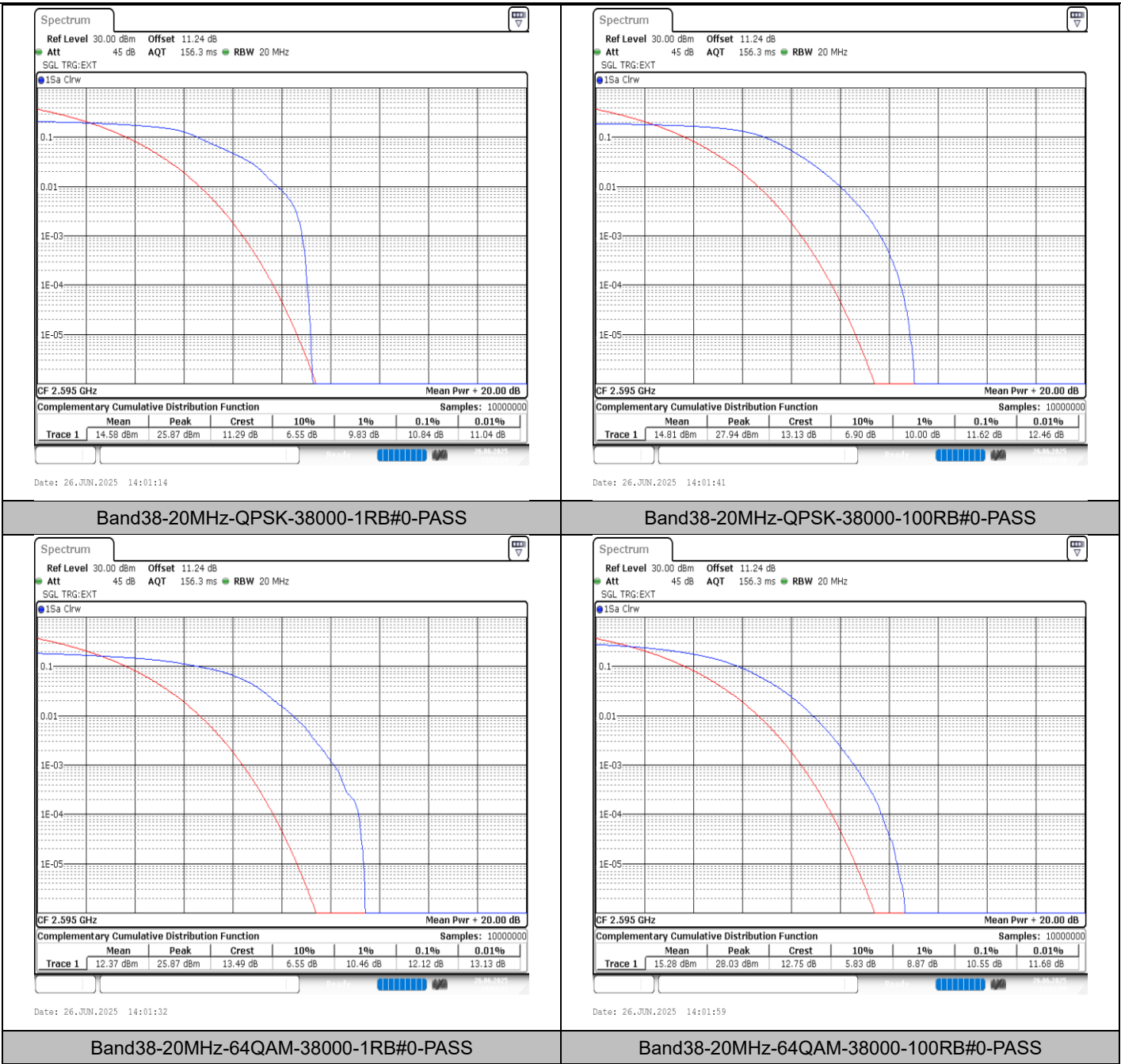
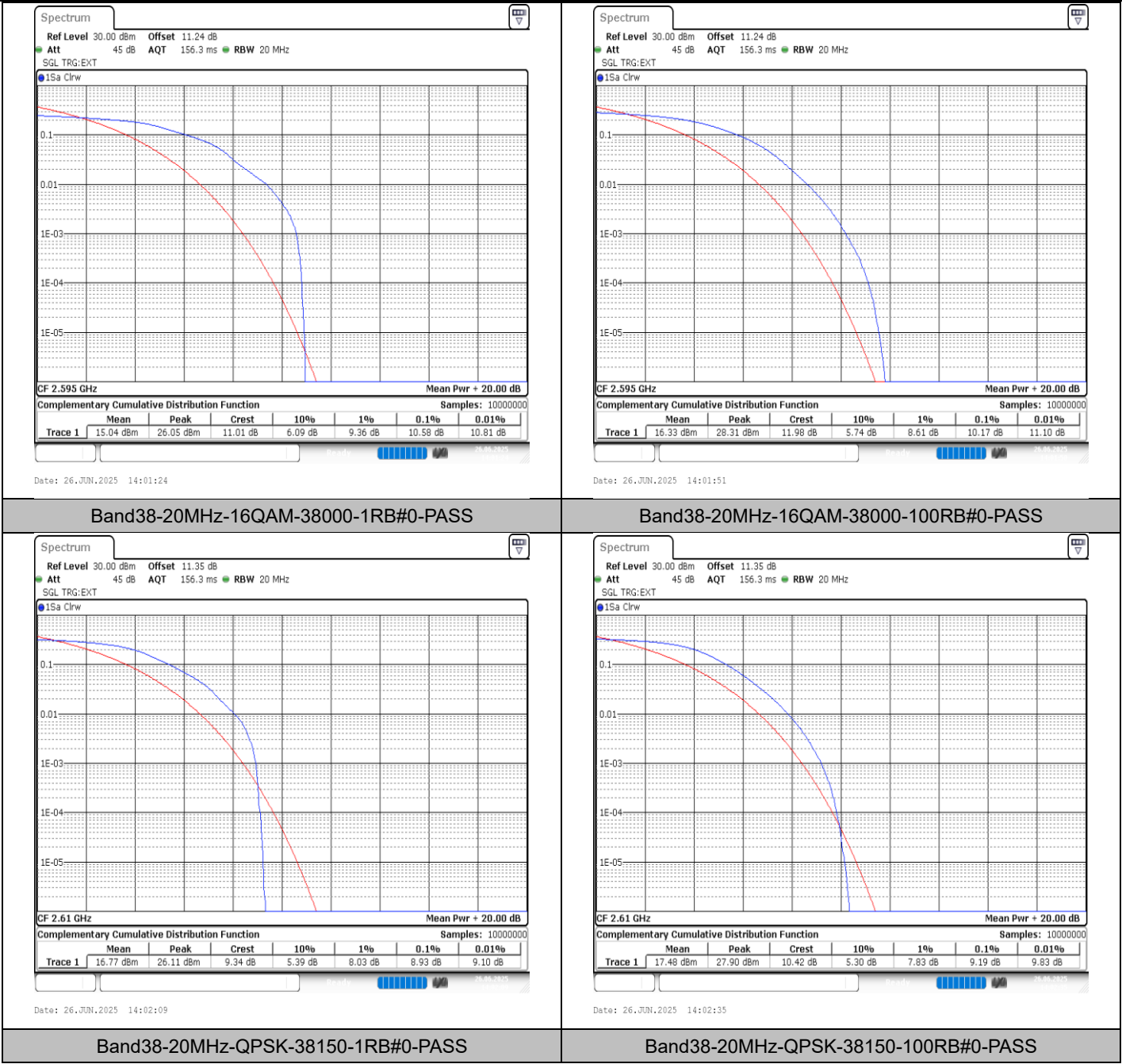
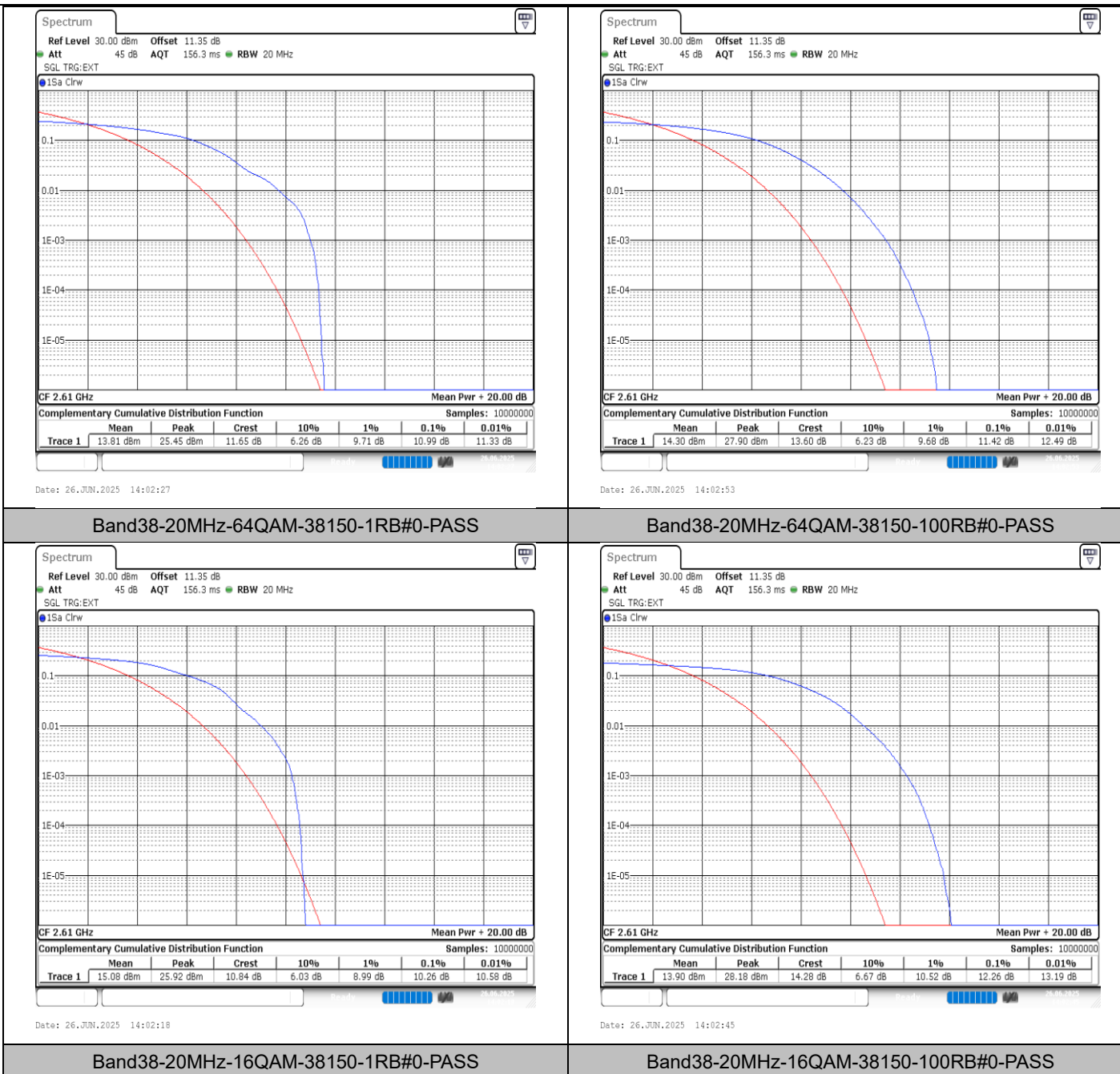








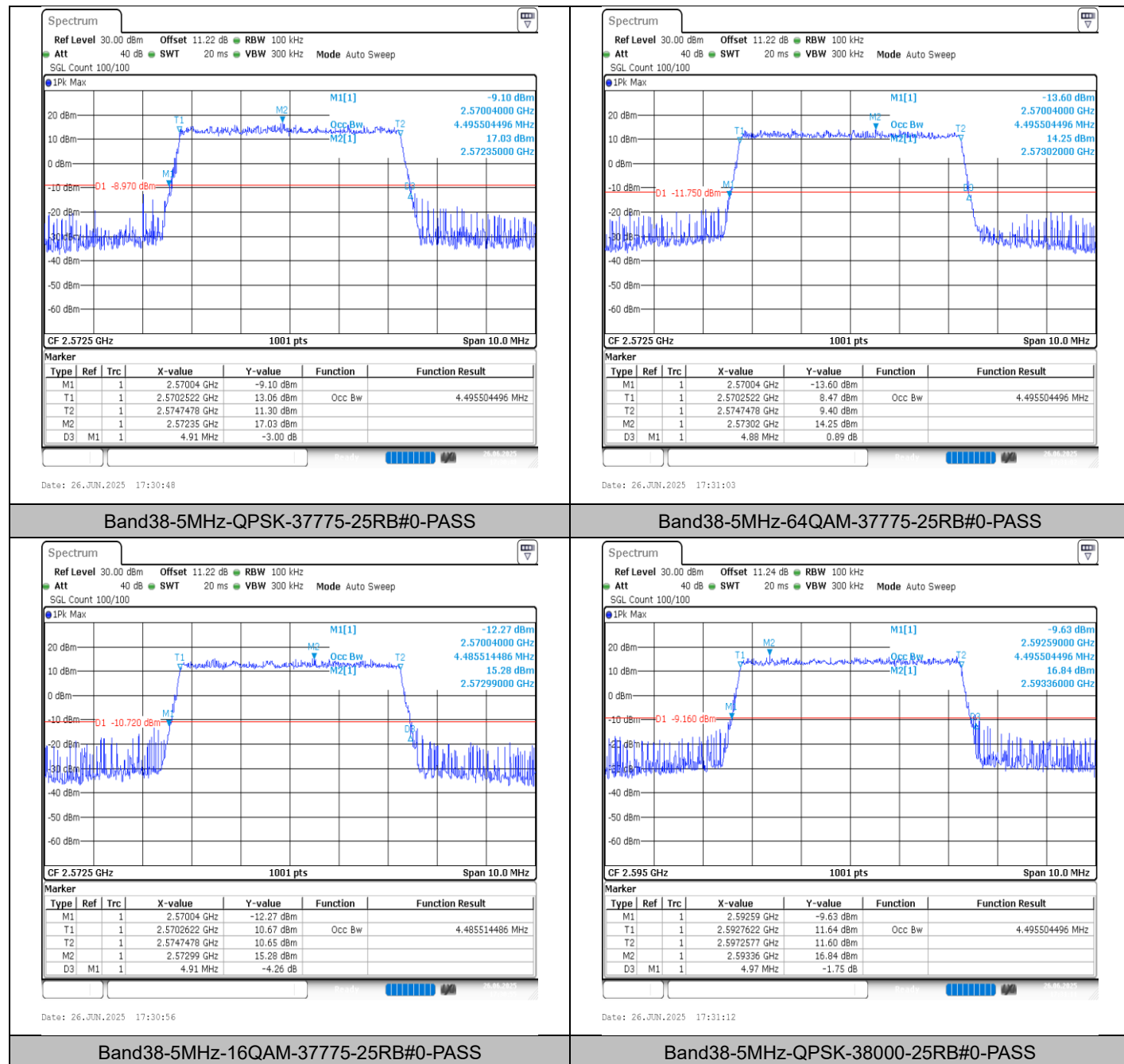
Appendix C: 26dB Bandwidth and Occupied Bandwidth

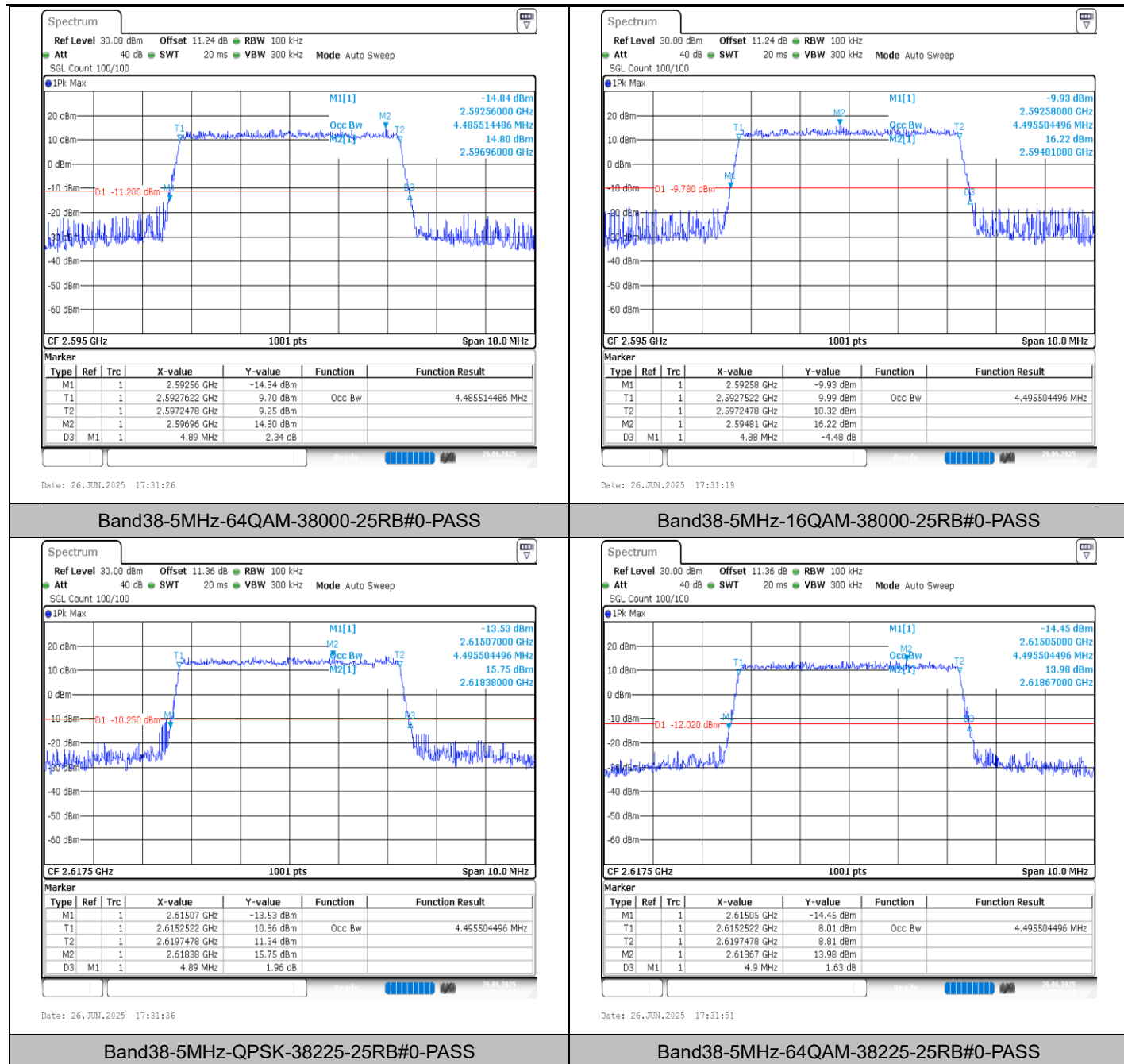
Test Result

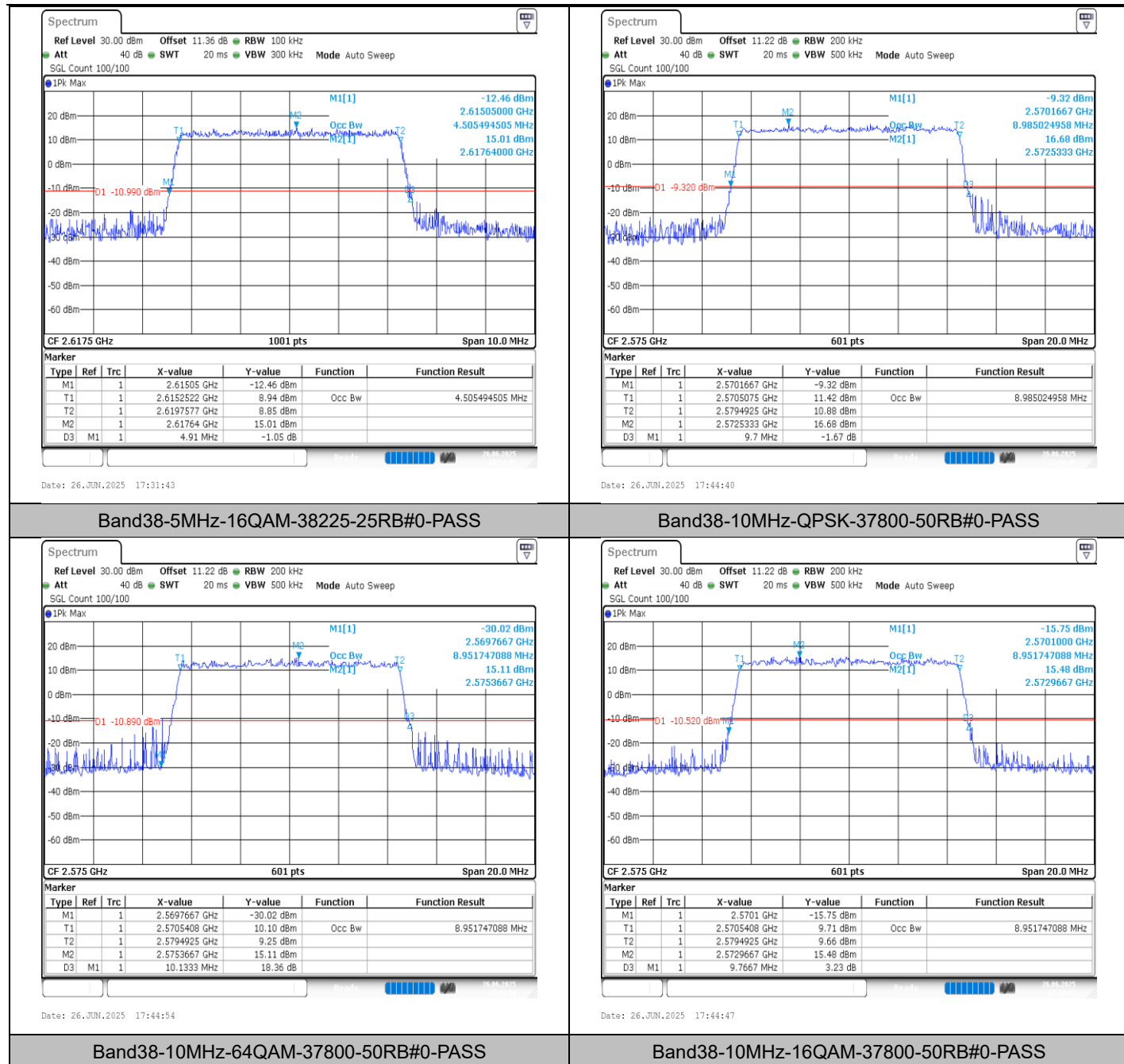
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band38	5MHz	QPSK	37775	25RB#0	4.496	4.91	PASS
Band38	5MHz	64QAM	37775	25RB#0	4.496	4.88	PASS
Band38	5MHz	16QAM	37775	25RB#0	4.486	4.91	PASS
Band38	5MHz	QPSK	38000	25RB#0	4.496	4.97	PASS
Band38	5MHz	64QAM	38000	25RB#0	4.486	4.89	PASS
Band38	5MHz	16QAM	38000	25RB#0	4.496	4.88	PASS
Band38	5MHz	QPSK	38225	25RB#0	4.496	4.89	PASS
Band38	5MHz	64QAM	38225	25RB#0	4.496	4.90	PASS
Band38	5MHz	16QAM	38225	25RB#0	4.505	4.91	PASS
Band38	10MHz	QPSK	37800	50RB#0	8.985	9.70	PASS
Band38	10MHz	64QAM	37800	50RB#0	8.952	10.13	PASS
Band38	10MHz	16QAM	37800	50RB#0	8.952	9.77	PASS
Band38	10MHz	QPSK	38000	50RB#0	8.952	9.73	PASS
Band38	10MHz	64QAM	38000	50RB#0	8.952	9.73	PASS
Band38	10MHz	16QAM	38000	50RB#0	8.985	9.83	PASS
Band38	10MHz	QPSK	38200	50RB#0	8.952	9.80	PASS
Band38	10MHz	64QAM	38200	50RB#0	8.985	9.77	PASS
Band38	10MHz	16QAM	38200	50RB#0	8.985	10.27	PASS
Band38	15MHz	QPSK	37825	75RB#0	13.428	14.60	PASS
Band38	15MHz	64QAM	37825	75RB#0	13.428	14.80	PASS
Band38	15MHz	16QAM	37825	75RB#0	13.478	14.95	PASS
Band38	15MHz	QPSK	38000	75RB#0	13.428	14.65	PASS
Band38	15MHz	64QAM	38000	75RB#0	13.378	14.90	PASS
Band38	15MHz	16QAM	38000	75RB#0	13.428	14.60	PASS
Band38	15MHz	QPSK	38175	75RB#0	13.478	14.95	PASS
Band38	15MHz	64QAM	38175	75RB#0	13.478	14.85	PASS
Band38	15MHz	16QAM	38175	75RB#0	13.428	14.70	PASS
Band38	20MHz	QPSK	37850	100RB#0	17.97	19.47	PASS
Band38	20MHz	64QAM	37850	100RB#0	17.97	19.60	PASS
Band38	20MHz	16QAM	37850	100RB#0	17.97	20.27	PASS
Band38	20MHz	QPSK	38000	100RB#0	17.903	19.40	PASS
Band38	20MHz	64QAM	38000	100RB#0	17.97	19.53	PASS
Band38	20MHz	16QAM	38000	100RB#0	17.97	19.53	PASS

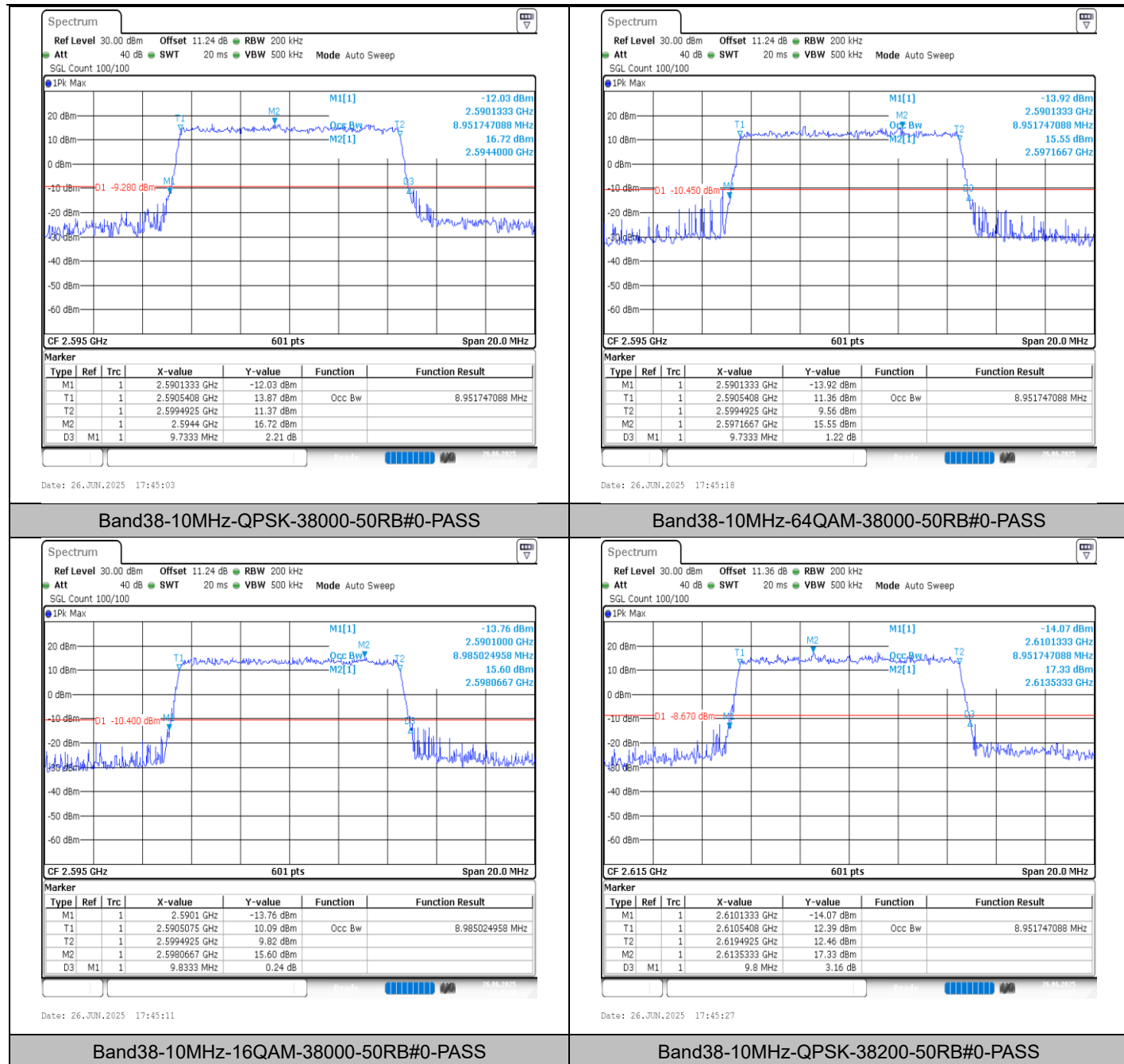
Band38	20MHz	QPSK	38150	100RB#0	17.97	19.60	PASS
Band38	20MHz	64QAM	38150	100RB#0	18.037	19.73	PASS
Band38	20MHz	16QAM	38150	100RB#0	18.037	19.67	PASS

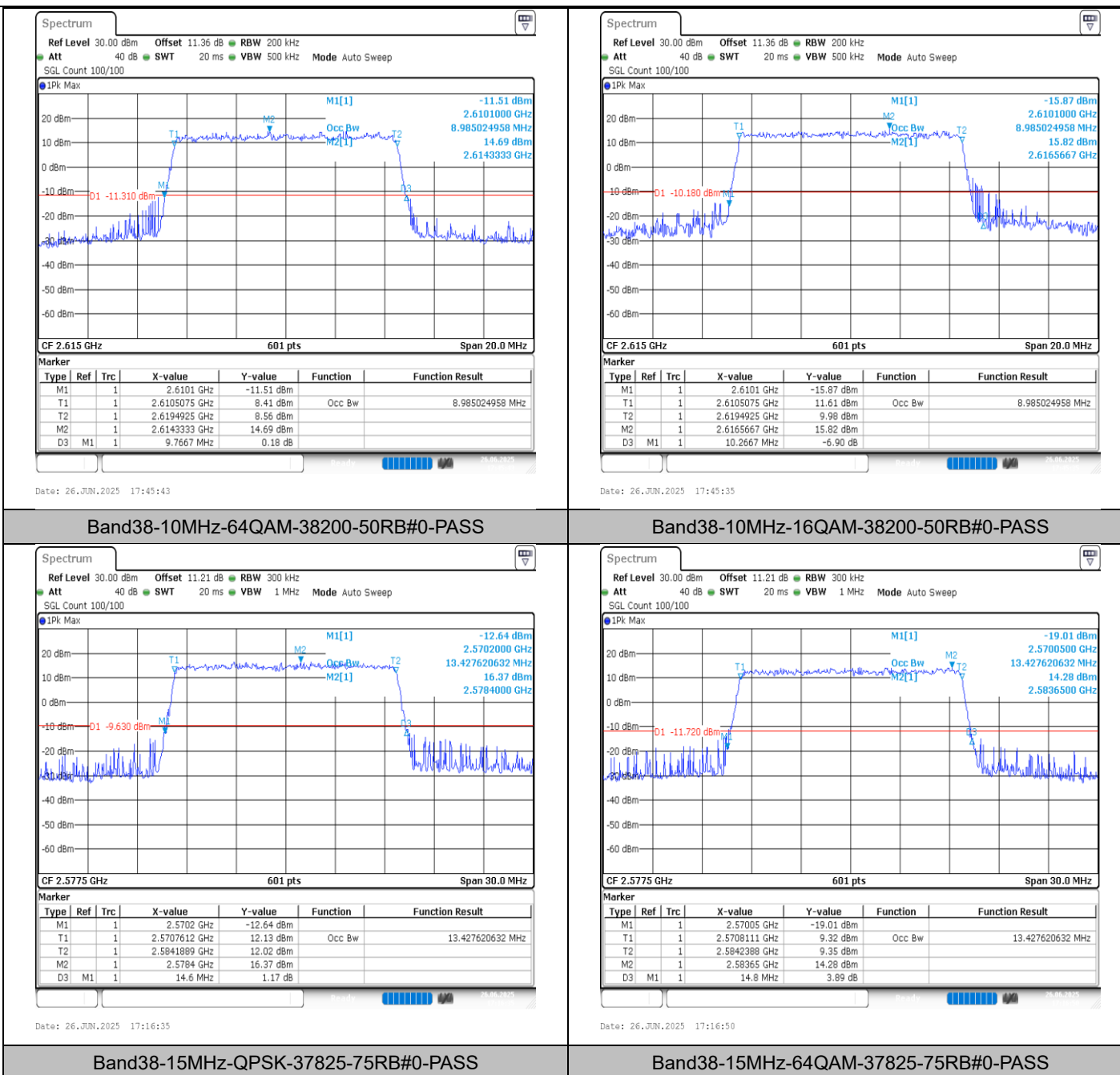
Test Graphs

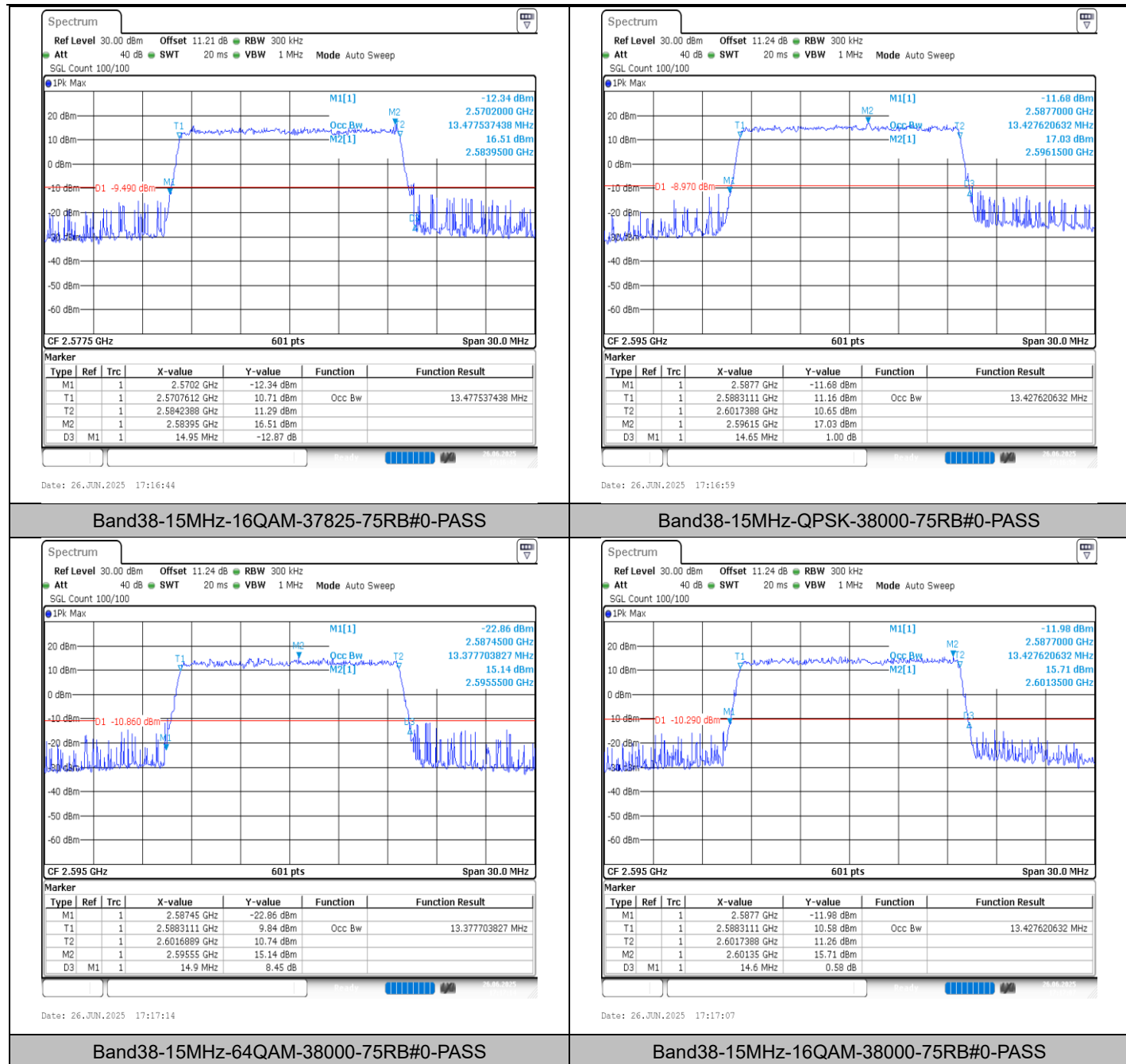


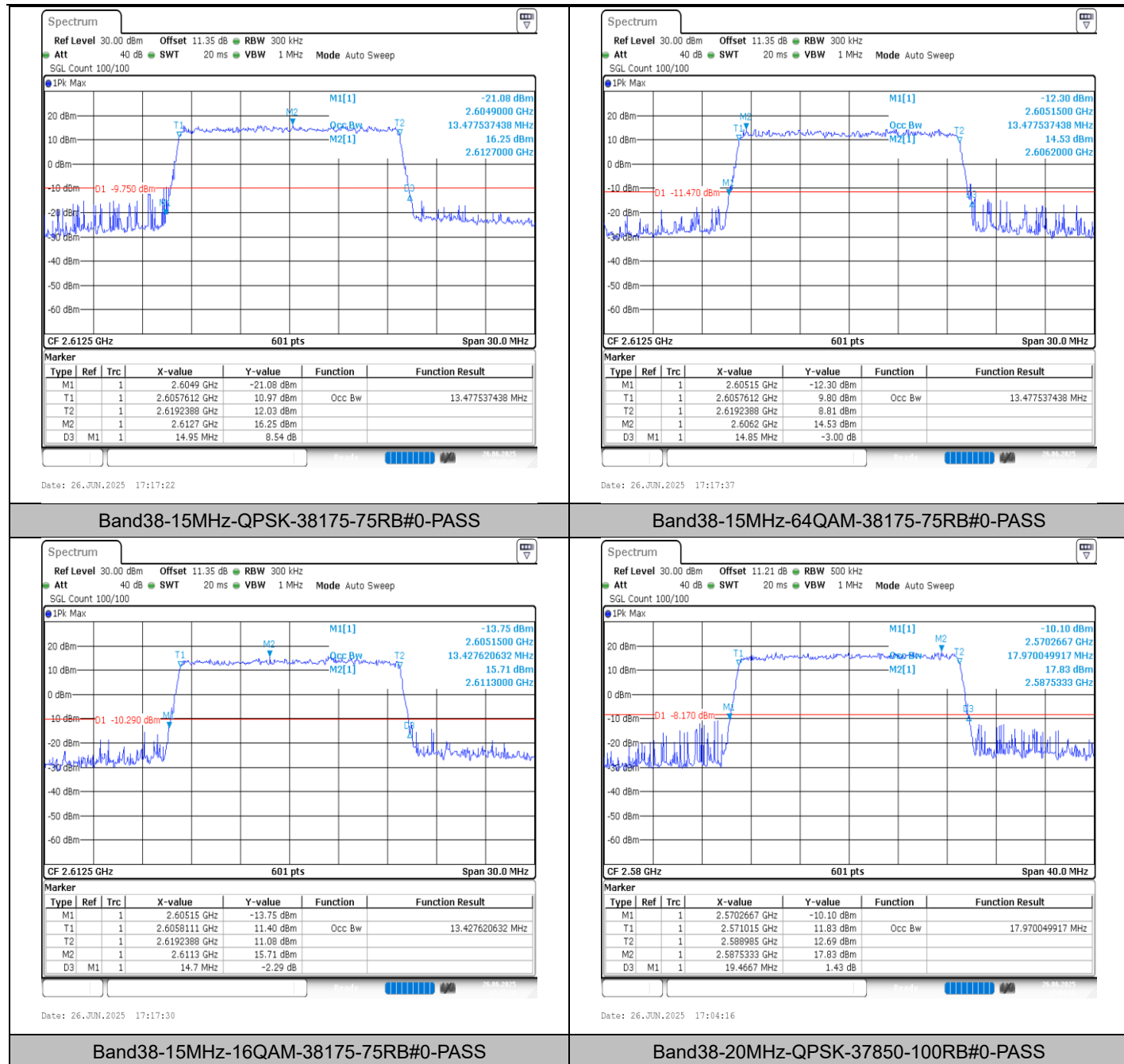


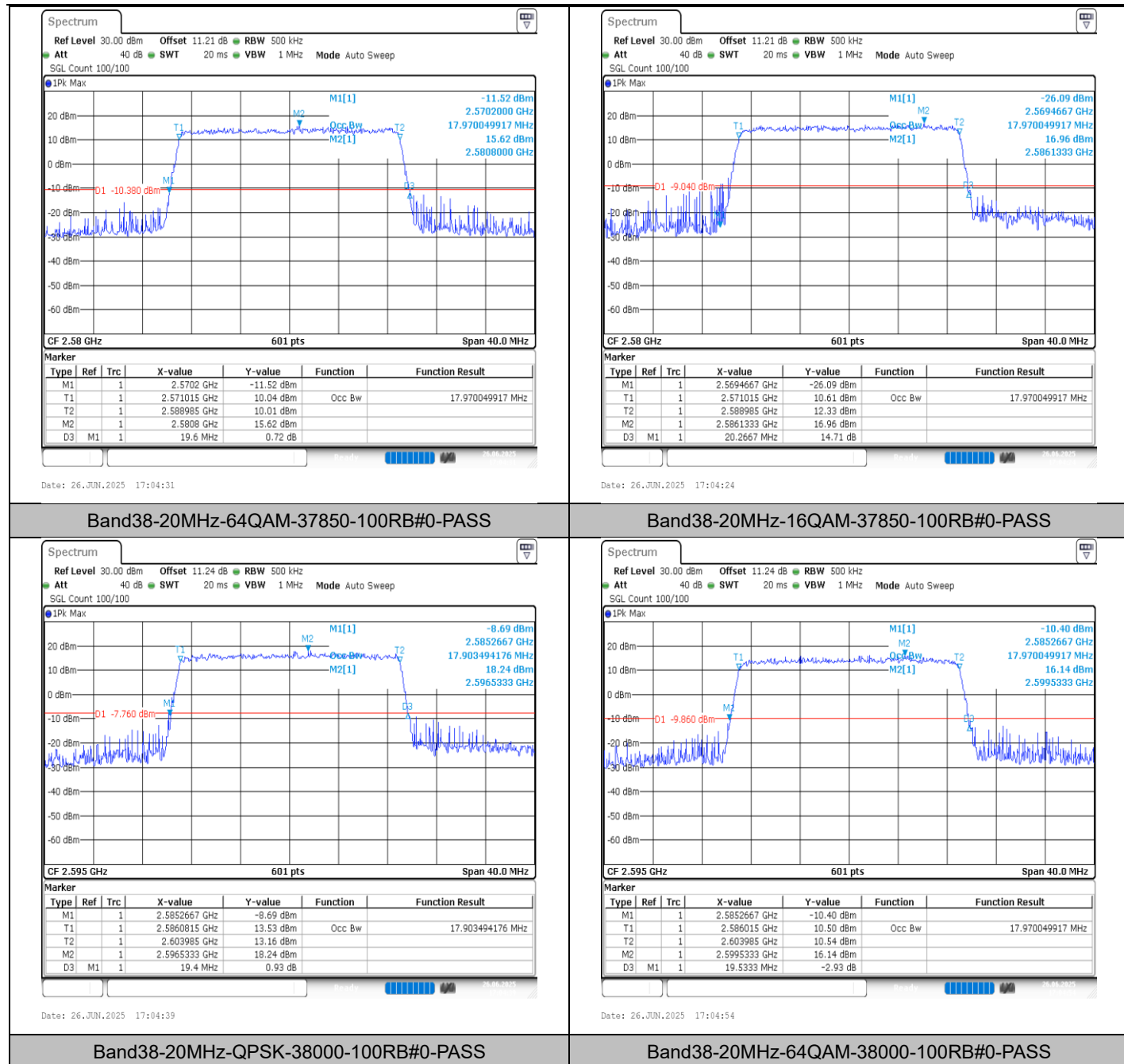


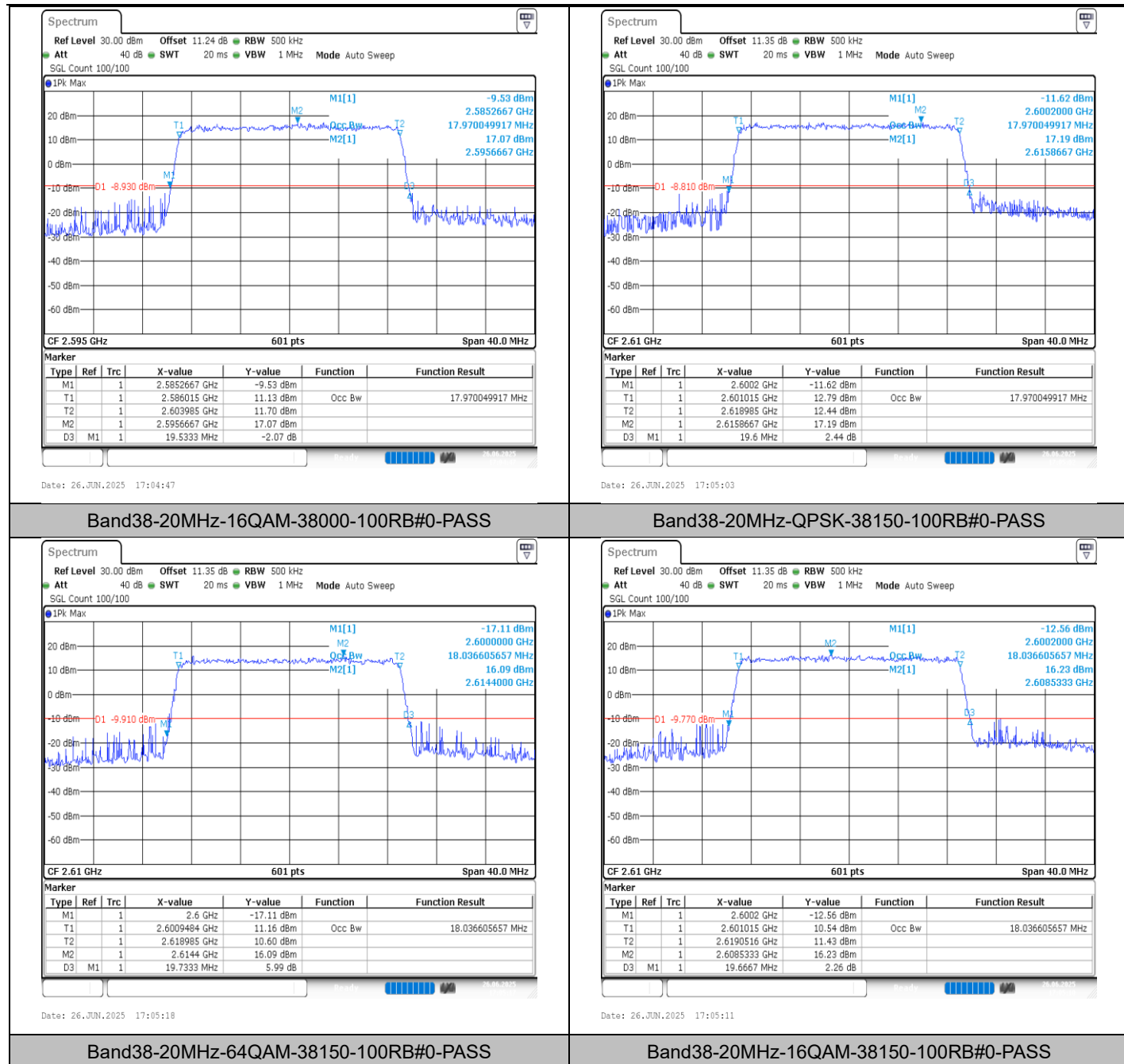












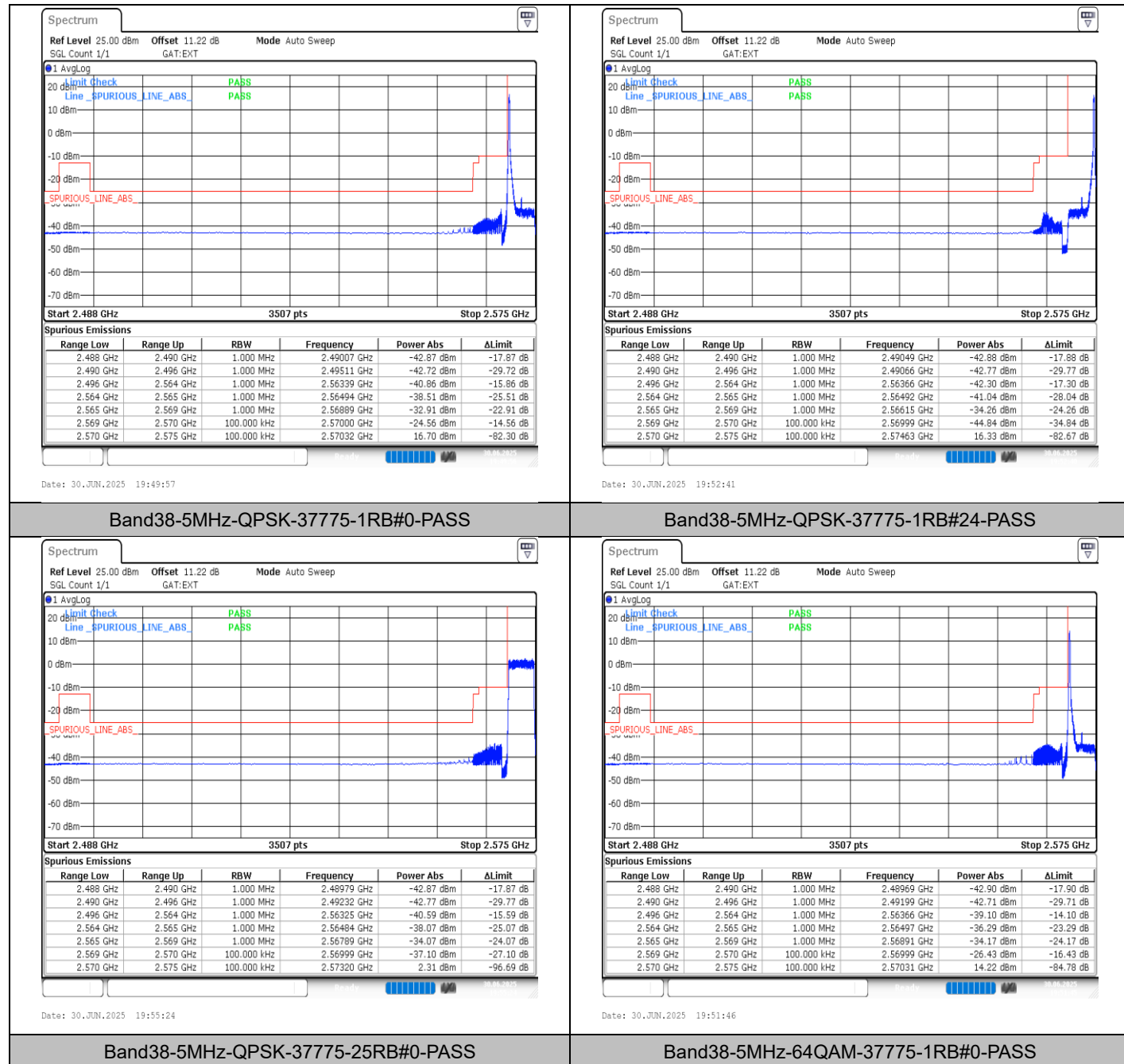
Appendix D: Band Edge

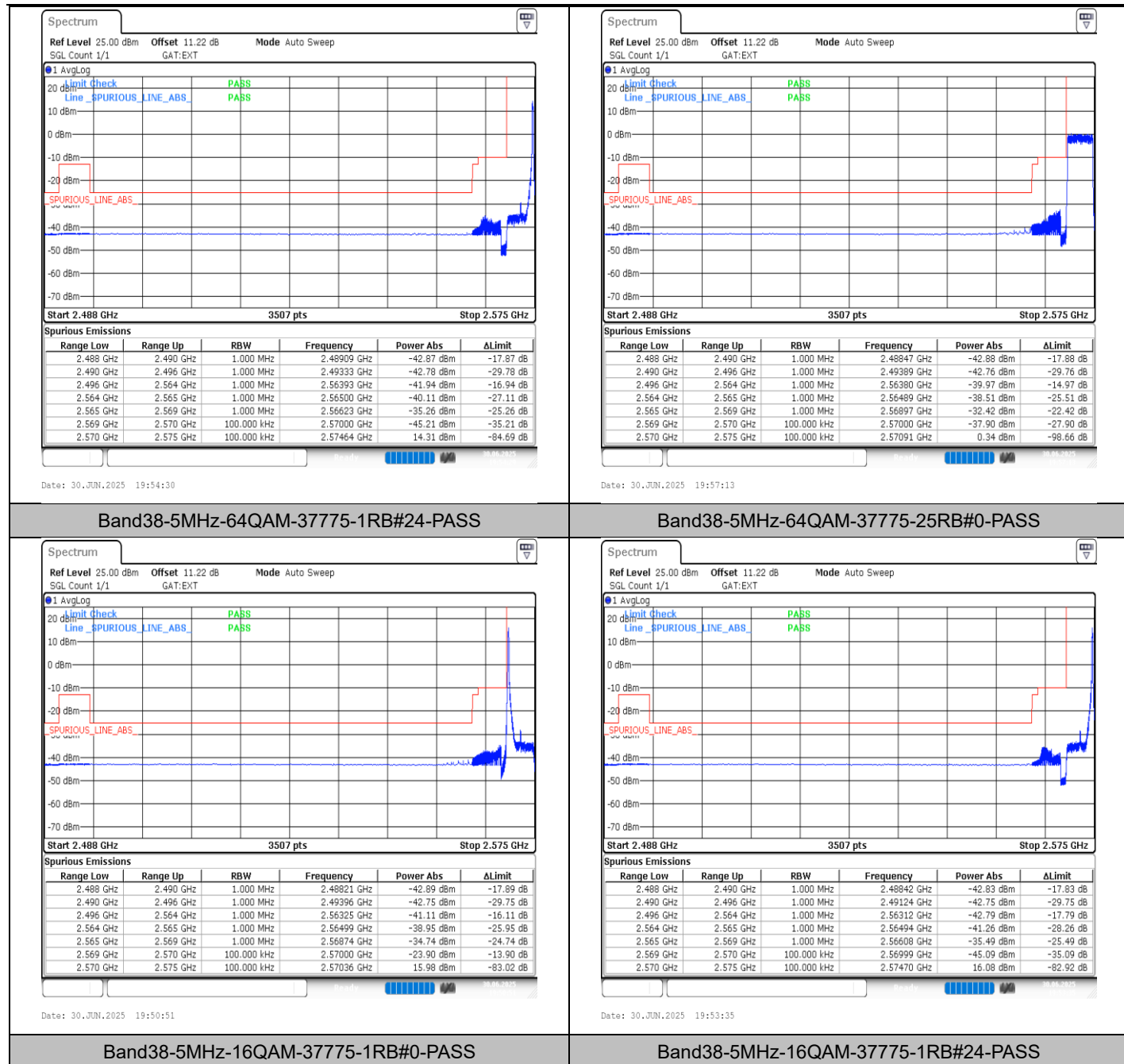
Test Result

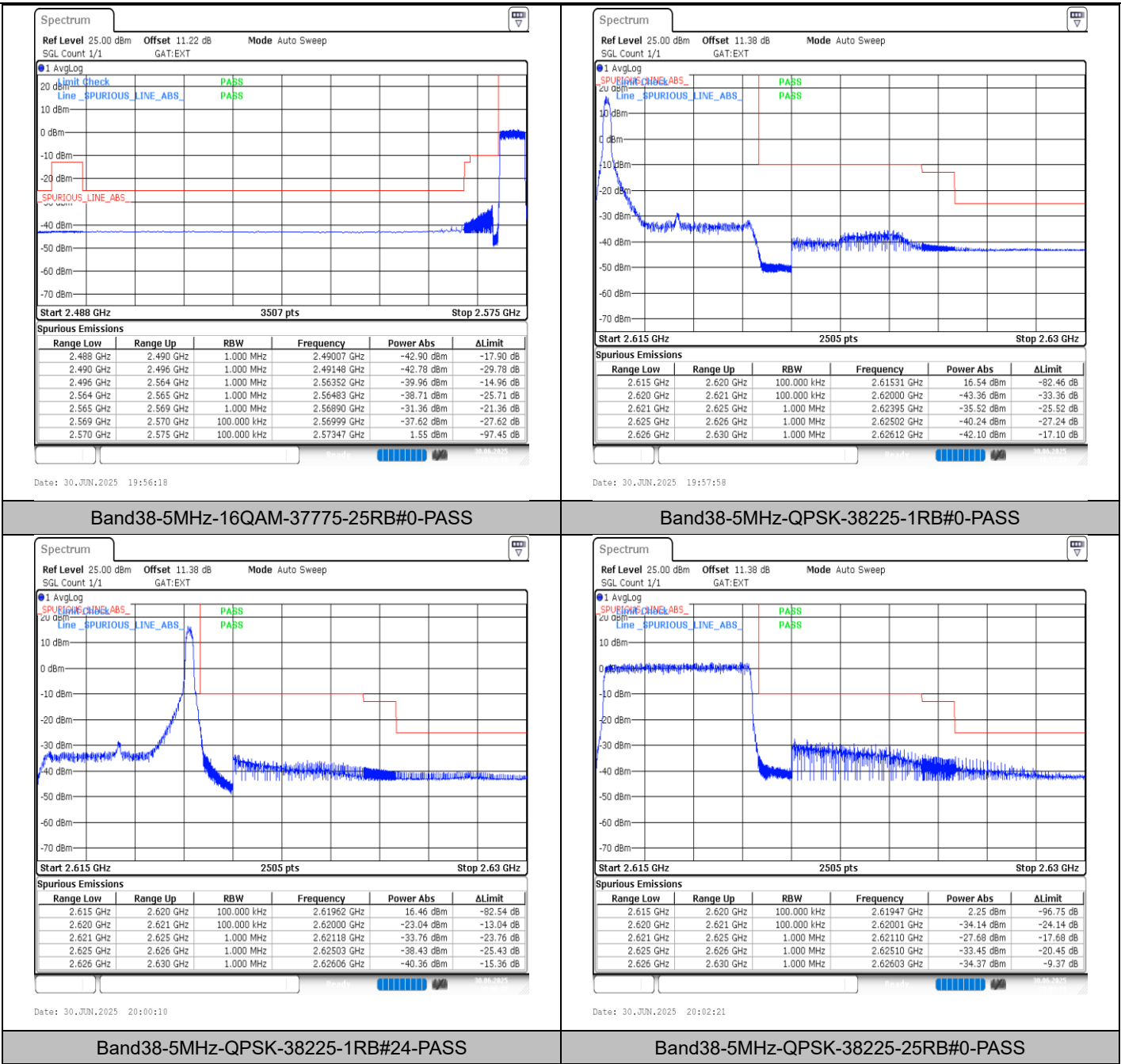
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Margin (dB)	Verdict
Band38	5MHz	QPSK	37775	1RB#0	-24.56	14.56	PASS
Band38	5MHz	QPSK	37775	1RB#24	-42.30	17.30	PASS
Band38	5MHz	QPSK	37775	25RB#0	-40.59	15.59	PASS
Band38	5MHz	64QAM	37775	1RB#0	-39.10	14.10	PASS
Band38	5MHz	64QAM	37775	1RB#24	-41.94	16.94	PASS
Band38	5MHz	64QAM	37775	25RB#0	-39.97	14.97	PASS
Band38	5MHz	16QAM	37775	1RB#0	-23.90	13.90	PASS
Band38	5MHz	16QAM	37775	1RB#24	-42.79	17.79	PASS
Band38	5MHz	16QAM	37775	25RB#0	-39.96	14.96	PASS
Band38	5MHz	QPSK	38225	1RB#0	-42.10	17.10	PASS
Band38	5MHz	QPSK	38225	1RB#24	-23.04	13.04	PASS
Band38	5MHz	QPSK	38225	25RB#0	-34.37	9.37	PASS
Band38	5MHz	64QAM	38225	1RB#0	-42.86	17.86	PASS
Band38	5MHz	64QAM	38225	1RB#24	-23.99	13.99	PASS
Band38	5MHz	64QAM	38225	25RB#0	-39.91	14.91	PASS
Band38	5MHz	16QAM	38225	1RB#0	-41.54	16.54	PASS
Band38	5MHz	16QAM	38225	1RB#24	-23.55	13.55	PASS
Band38	5MHz	16QAM	38225	25RB#0	-37.24	12.24	PASS
Band38	10MHz	QPSK	37800	1RB#0	-24.64	14.64	PASS
Band38	10MHz	QPSK	37800	1RB#49	-42.82	17.82	PASS
Band38	10MHz	QPSK	37800	50RB#0	-41.97	16.97	PASS
Band38	10MHz	64QAM	37800	1RB#0	-25.82	15.82	PASS
Band38	10MHz	64QAM	37800	1RB#49	-42.74	17.74	PASS
Band38	10MHz	64QAM	37800	50RB#0	-41.88	16.88	PASS
Band38	10MHz	16QAM	37800	1RB#0	-25.35	15.35	PASS
Band38	10MHz	16QAM	37800	1RB#49	-42.76	17.76	PASS
Band38	10MHz	16QAM	37800	50RB#0	-41.73	16.73	PASS
Band38	10MHz	QPSK	38200	1RB#0	-42.48	17.48	PASS
Band38	10MHz	QPSK	38200	1RB#49	-24.78	14.78	PASS
Band38	10MHz	QPSK	38200	50RB#0	-37.17	12.17	PASS
Band38	10MHz	64QAM	38200	1RB#0	-42.89	17.89	PASS
Band38	10MHz	64QAM	38200	1RB#49	-42.12	17.12	PASS
Band38	10MHz	64QAM	38200	50RB#0	-40.43	15.43	PASS
Band38	10MHz	16QAM	38200	1RB#0	-42.77	17.77	PASS
Band38	10MHz	16QAM	38200	1RB#49	-25.56	15.56	PASS

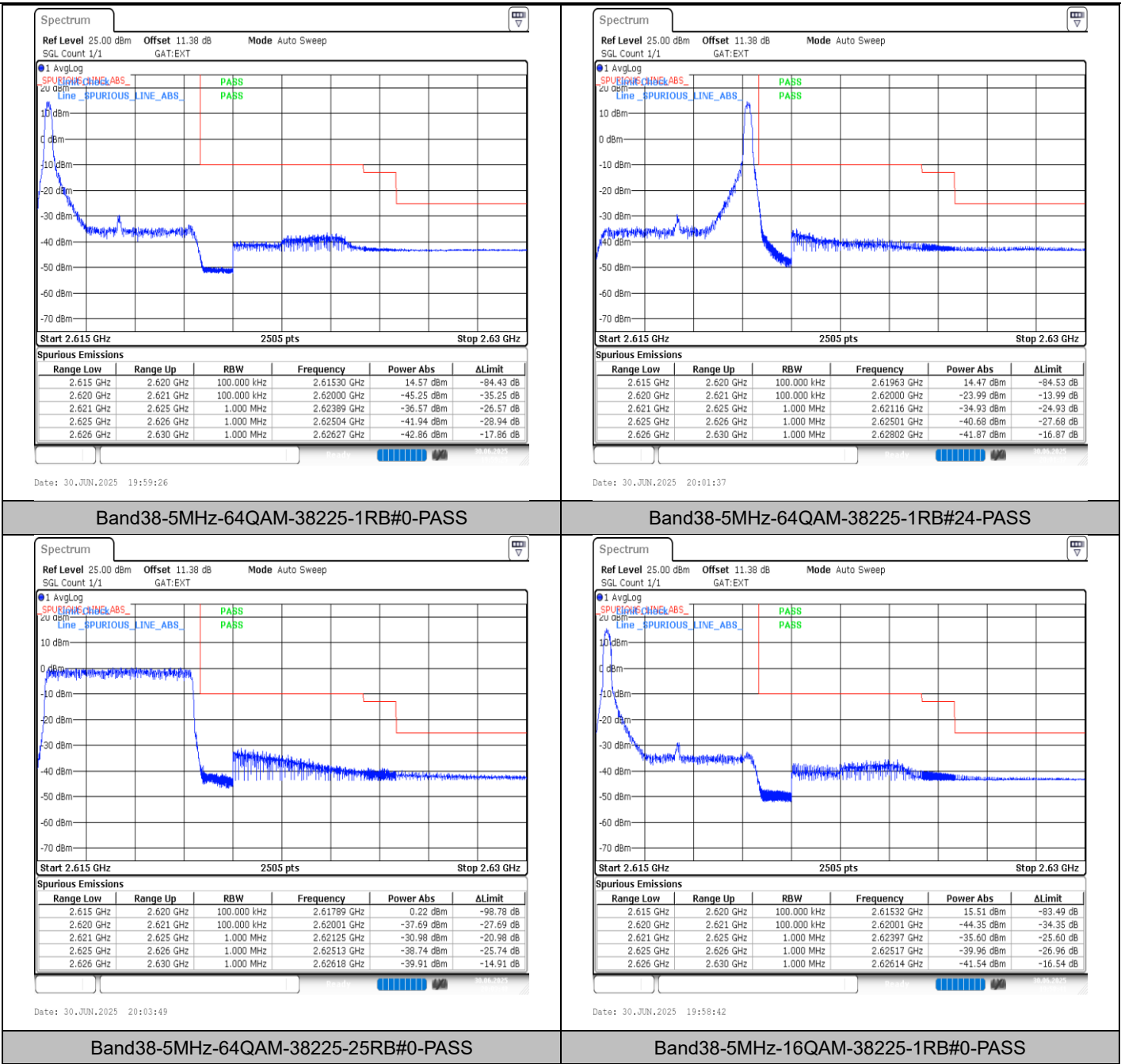
Band38	10MHz	16QAM	38200	50RB#0	-38.90	13.90	PASS
Band38	15MHz	QPSK	37825	1RB#0	-25.90	15.90	PASS
Band38	15MHz	QPSK	37825	1RB#74	-42.64	17.64	PASS
Band38	15MHz	QPSK	37825	75RB#0	-41.70	16.70	PASS
Band38	15MHz	64QAM	37825	1RB#0	-42.59	17.59	PASS
Band38	15MHz	64QAM	37825	1RB#74	-42.75	17.75	PASS
Band38	15MHz	64QAM	37825	75RB#0	-42.16	17.16	PASS
Band38	15MHz	16QAM	37825	1RB#0	-25.90	15.90	PASS
Band38	15MHz	16QAM	37825	1RB#74	-42.71	17.71	PASS
Band38	15MHz	16QAM	37825	75RB#0	-41.62	16.62	PASS
Band38	15MHz	QPSK	38175	1RB#0	-42.43	17.43	PASS
Band38	15MHz	QPSK	38175	1RB#74	-25.49	15.49	PASS
Band38	15MHz	QPSK	38175	75RB#0	-36.62	11.62	PASS
Band38	15MHz	64QAM	38175	1RB#0	-42.55	17.55	PASS
Band38	15MHz	64QAM	38175	1RB#74	-42.35	17.35	PASS
Band38	15MHz	64QAM	38175	75RB#0	-40.38	15.38	PASS
Band38	15MHz	16QAM	38175	1RB#0	-42.46	17.46	PASS
Band38	15MHz	16QAM	38175	1RB#74	-27.22	17.22	PASS
Band38	15MHz	16QAM	38175	75RB#0	-38.71	13.71	PASS
Band38	20MHz	QPSK	37850	1RB#0	-26.37	16.37	PASS
Band38	20MHz	QPSK	37850	1RB#99	-42.84	17.84	PASS
Band38	20MHz	QPSK	37850	100RB#0	-42.65	17.65	PASS
Band38	20MHz	64QAM	37850	1RB#0	-27.12	17.12	PASS
Band38	20MHz	64QAM	37850	1RB#99	-42.71	17.71	PASS
Band38	20MHz	64QAM	37850	100RB#0	-42.72	17.72	PASS
Band38	20MHz	16QAM	37850	1RB#0	-42.70	17.70	PASS
Band38	20MHz	16QAM	37850	1RB#99	-42.84	17.84	PASS
Band38	20MHz	16QAM	37850	100RB#0	-42.51	17.51	PASS
Band38	20MHz	QPSK	38150	1RB#0	-43.04	18.04	PASS
Band38	20MHz	QPSK	38150	1RB#99	-42.81	17.81	PASS
Band38	20MHz	QPSK	38150	100RB#0	-39.23	14.23	PASS
Band38	20MHz	64QAM	38150	1RB#0	-43.02	18.02	PASS
Band38	20MHz	64QAM	38150	1RB#99	-42.97	17.97	PASS
Band38	20MHz	64QAM	38150	100RB#0	-41.74	16.74	PASS
Band38	20MHz	16QAM	38150	1RB#0	-43.04	18.04	PASS
Band38	20MHz	16QAM	38150	1RB#99	-42.59	17.59	PASS
Band38	20MHz	16QAM	38150	100RB#0	-40.50	15.50	PASS

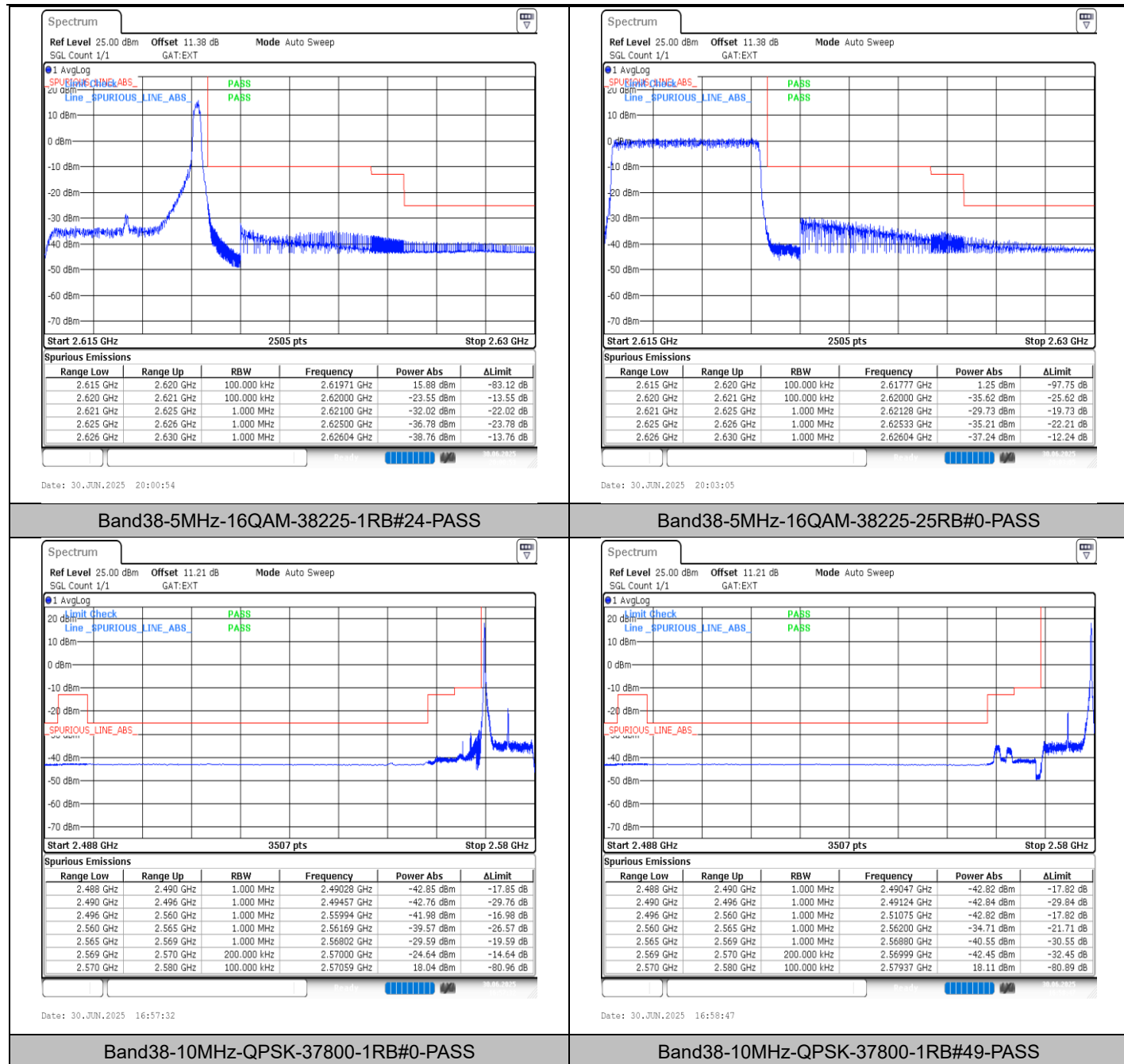
Test Graphs



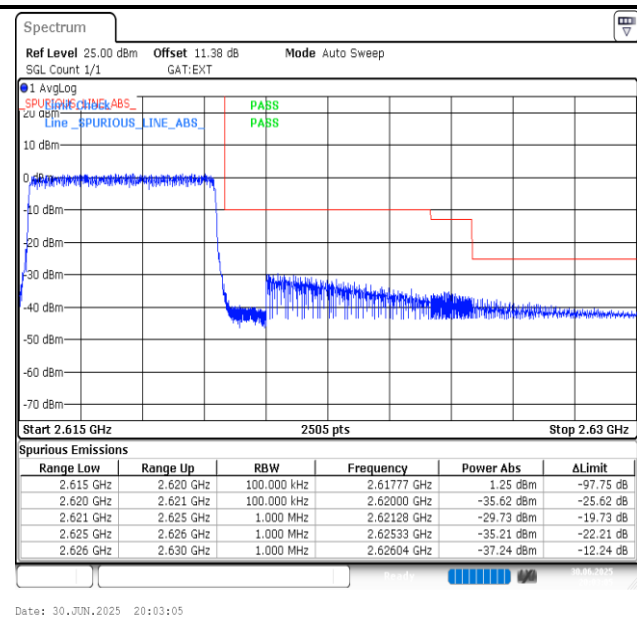




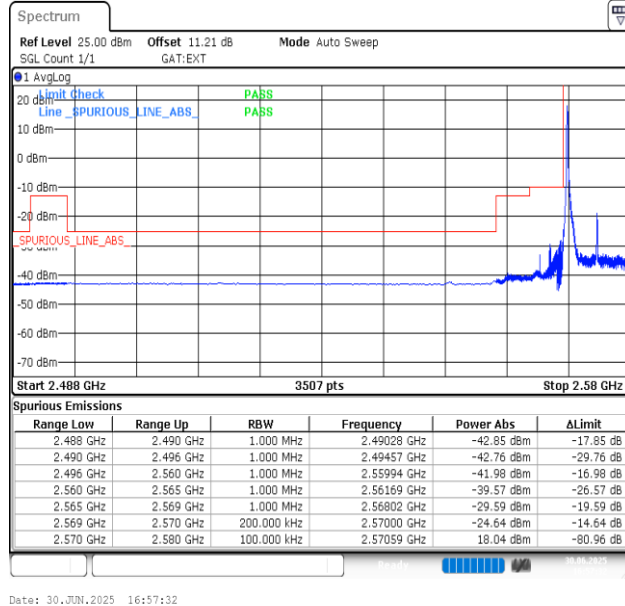




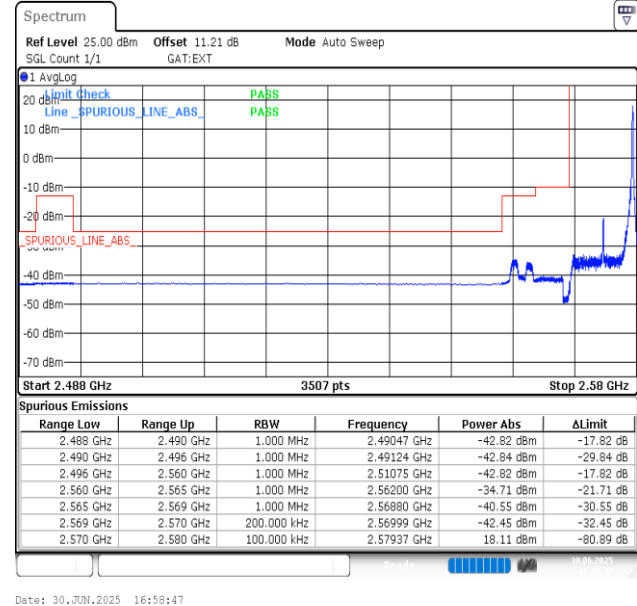
Band38-5MHz-16QAM-38225-1RB#24-PASS



Band38-5MHz-16QAM-38225-25RB#0-PASS



Band38-10MHz-QPSK-37800-1RB#0-PASS



Band38-10MHz-QPSK-37800-1RB#49-PASS

