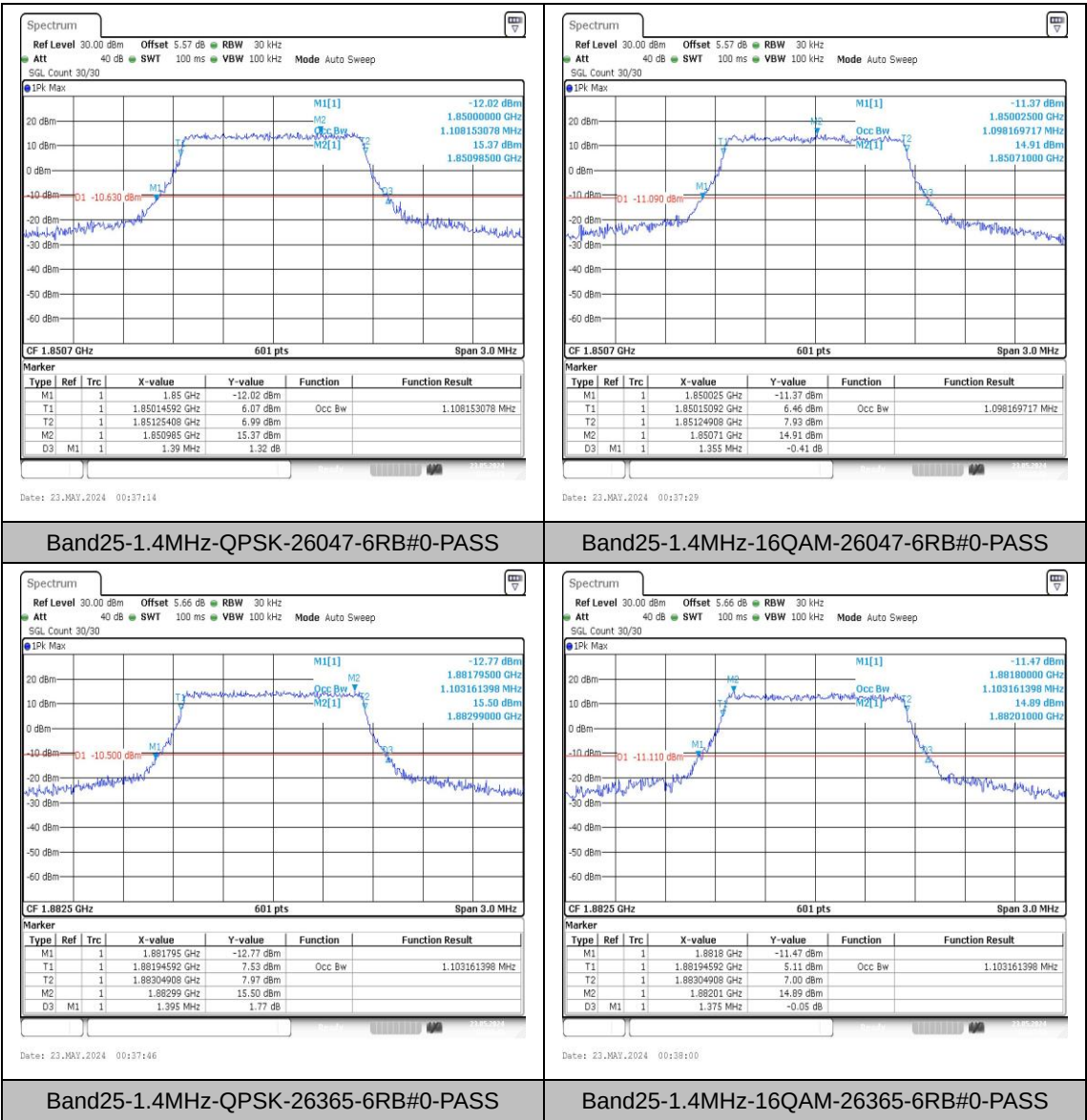
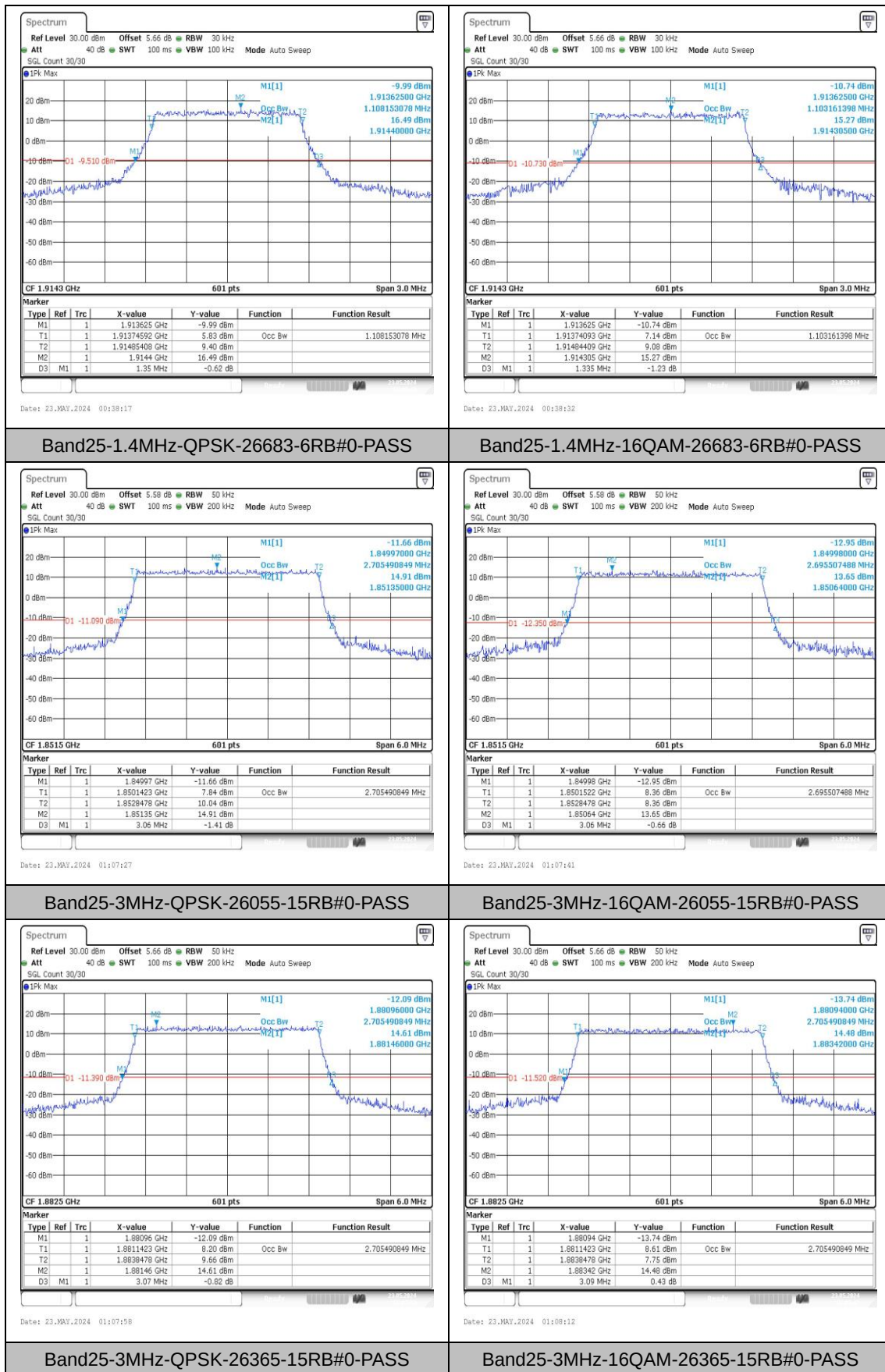
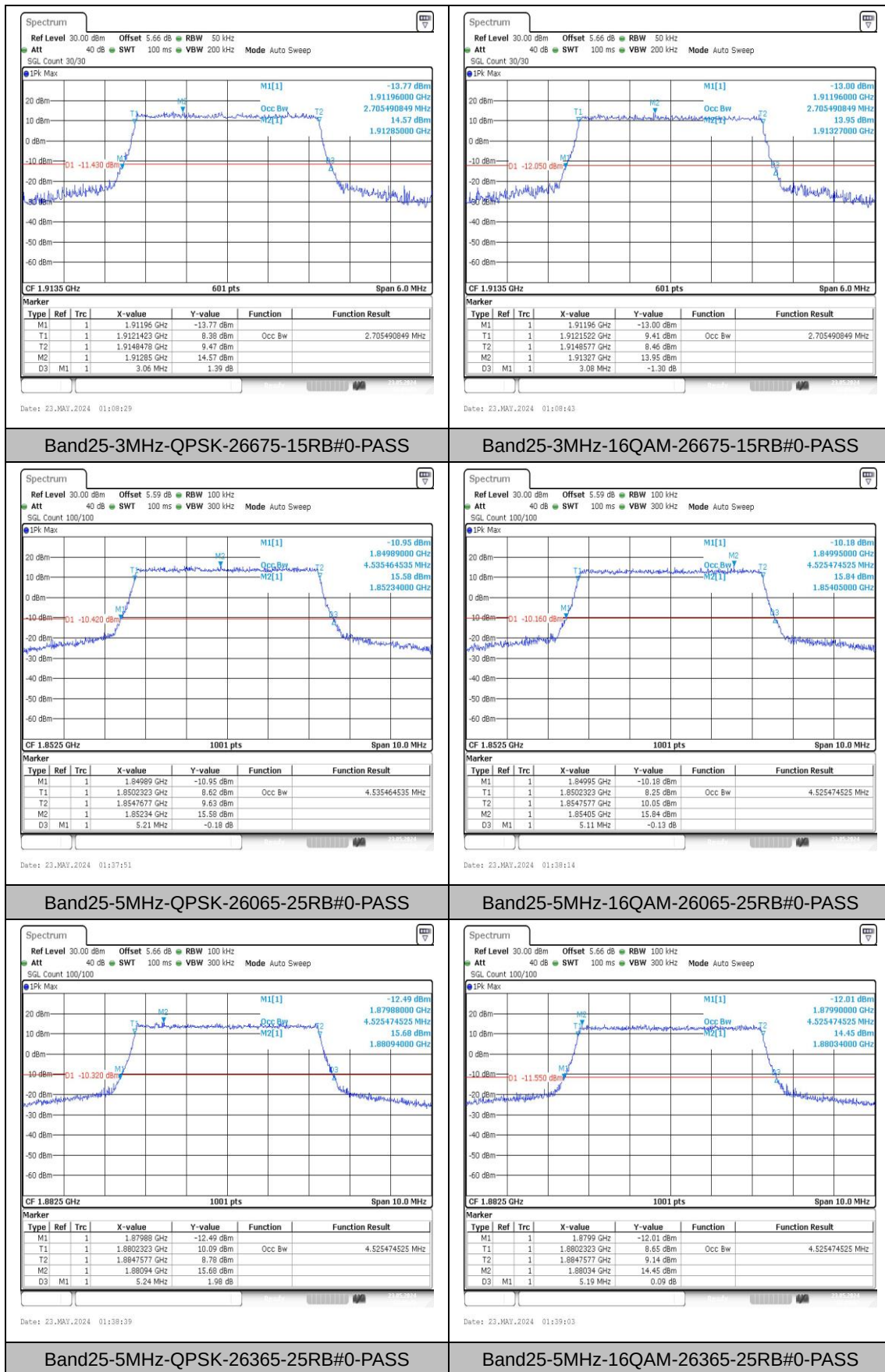
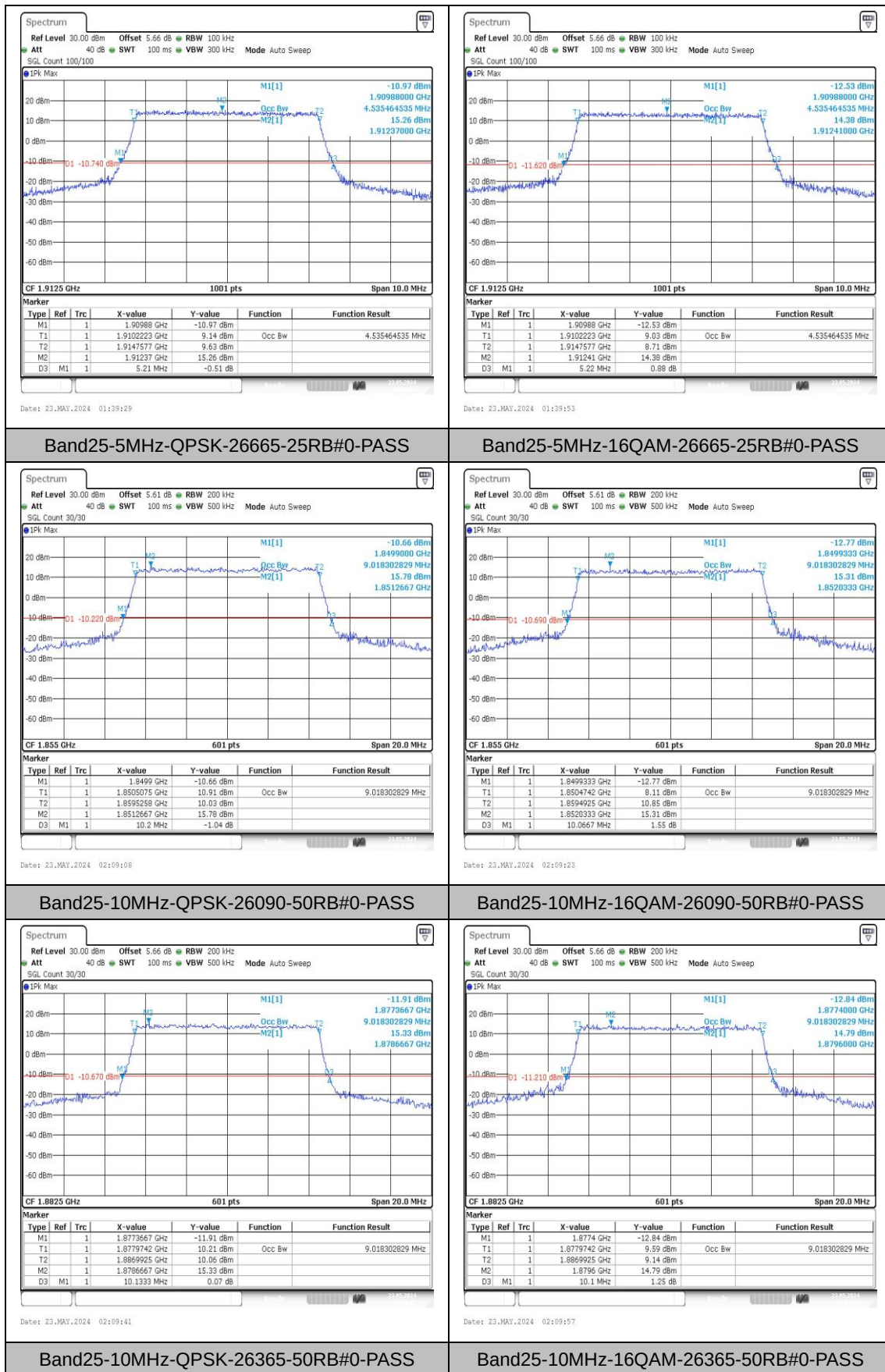


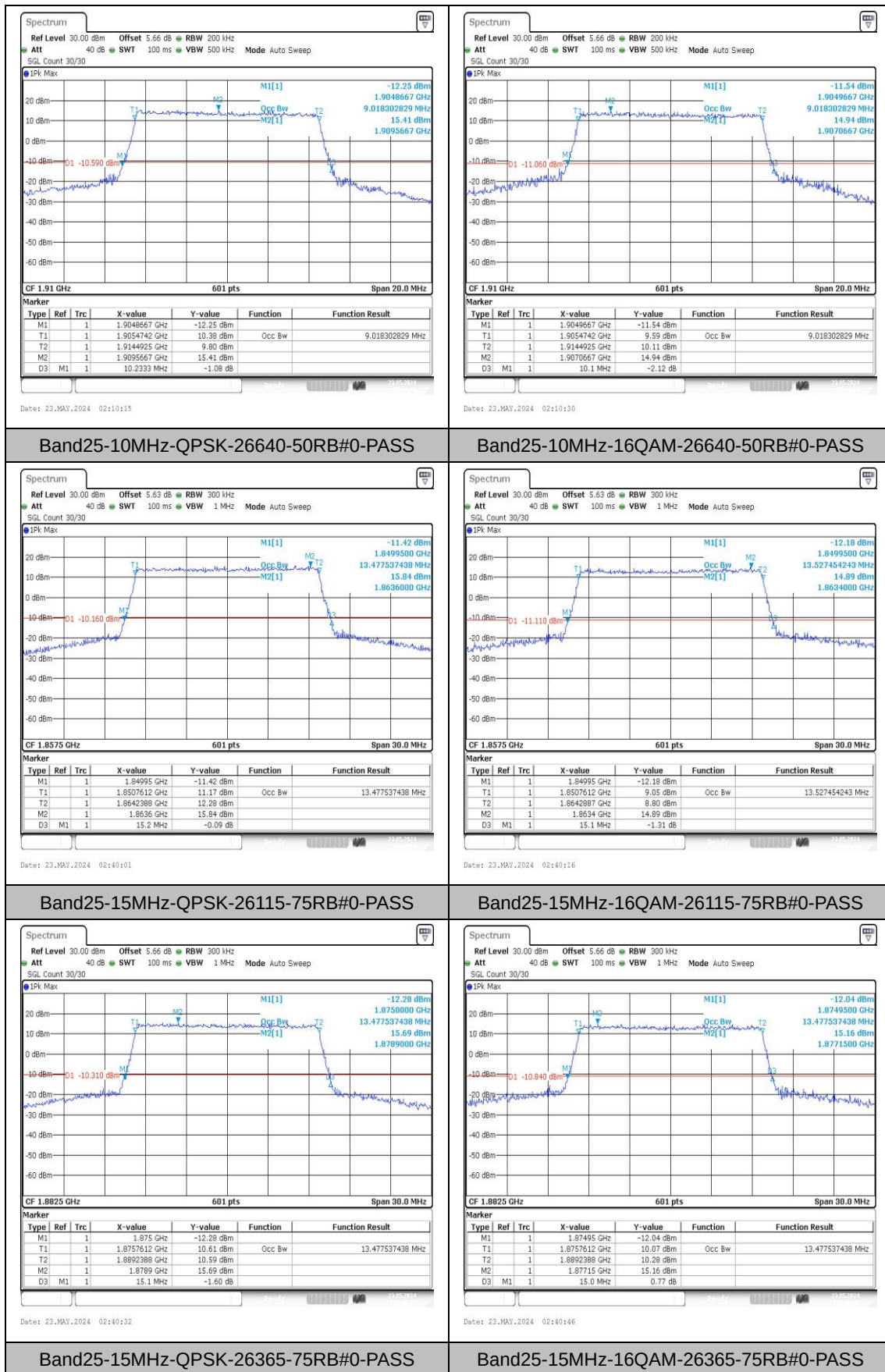
Test Graphs

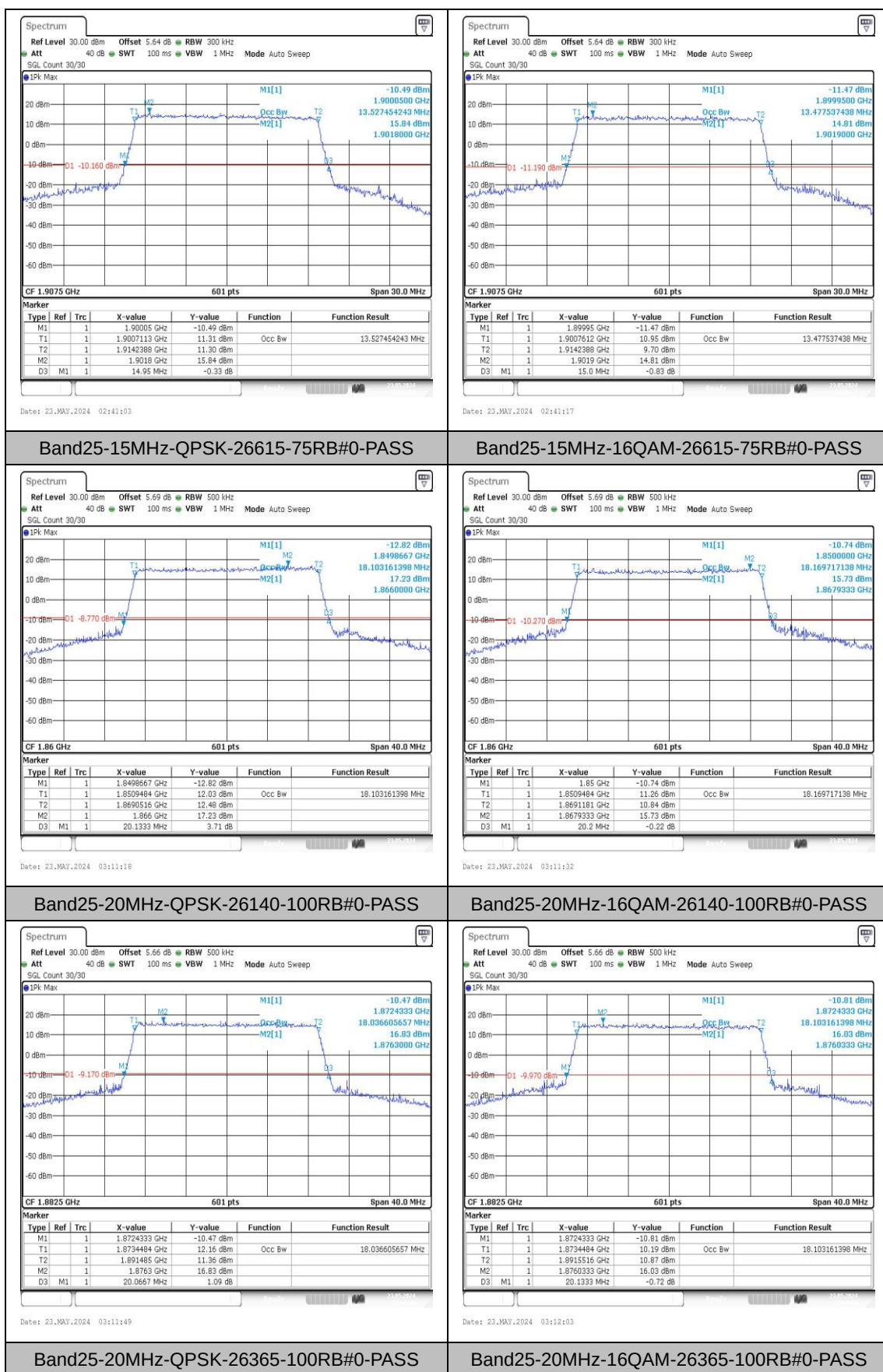


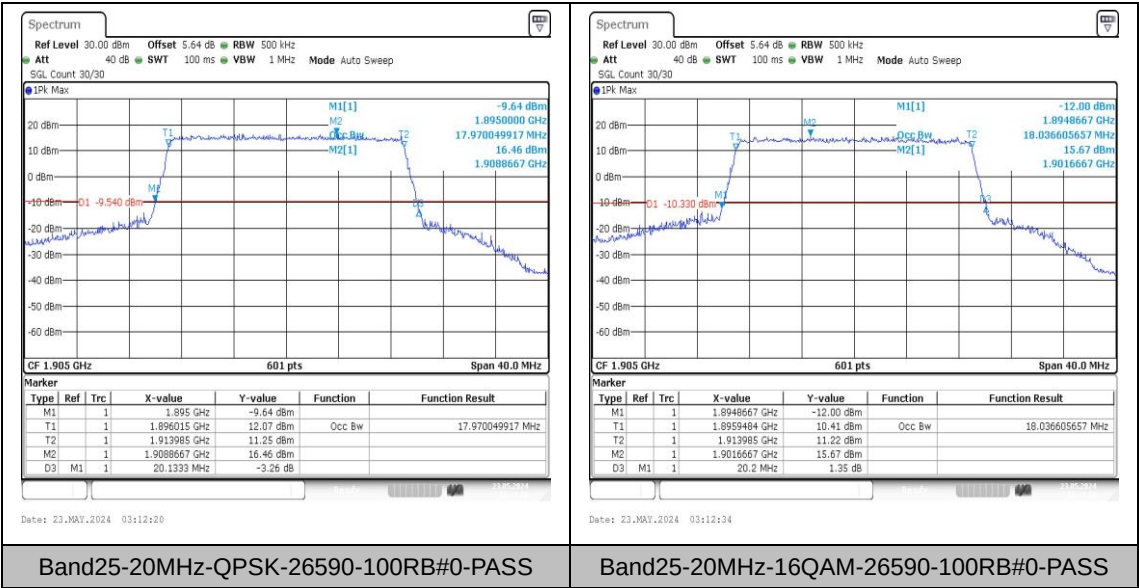












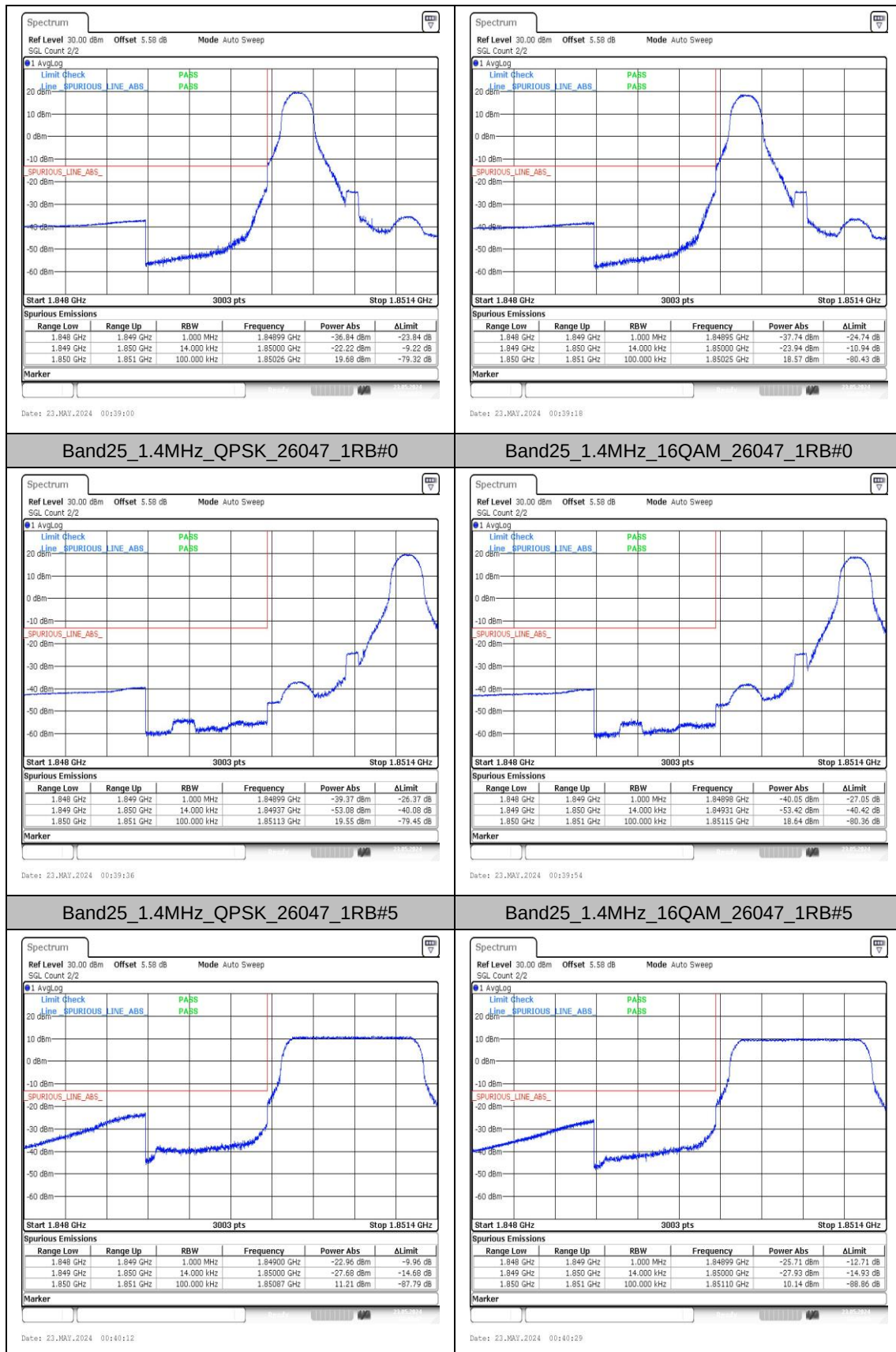
Appendix D: Band Edge

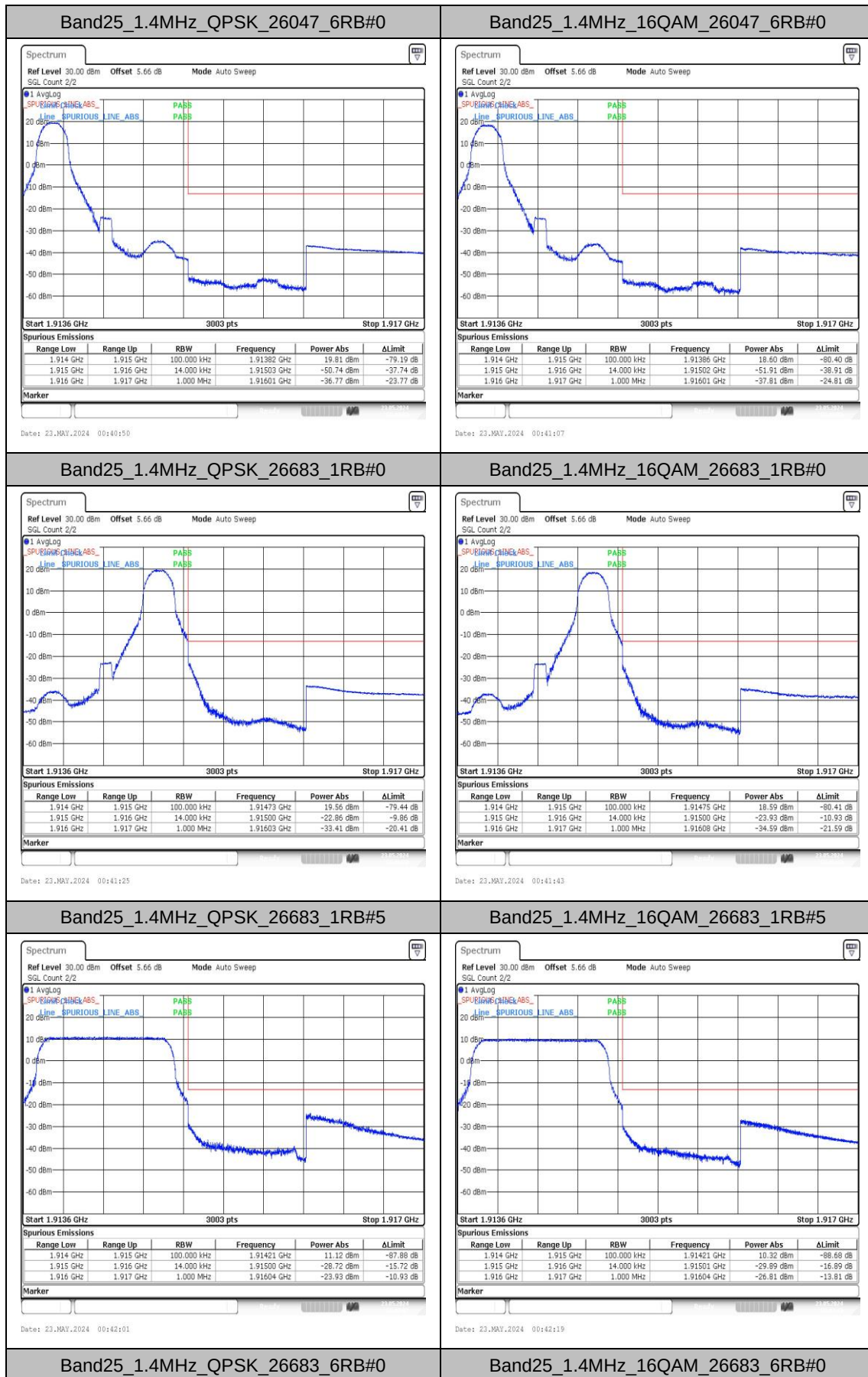
Test Result

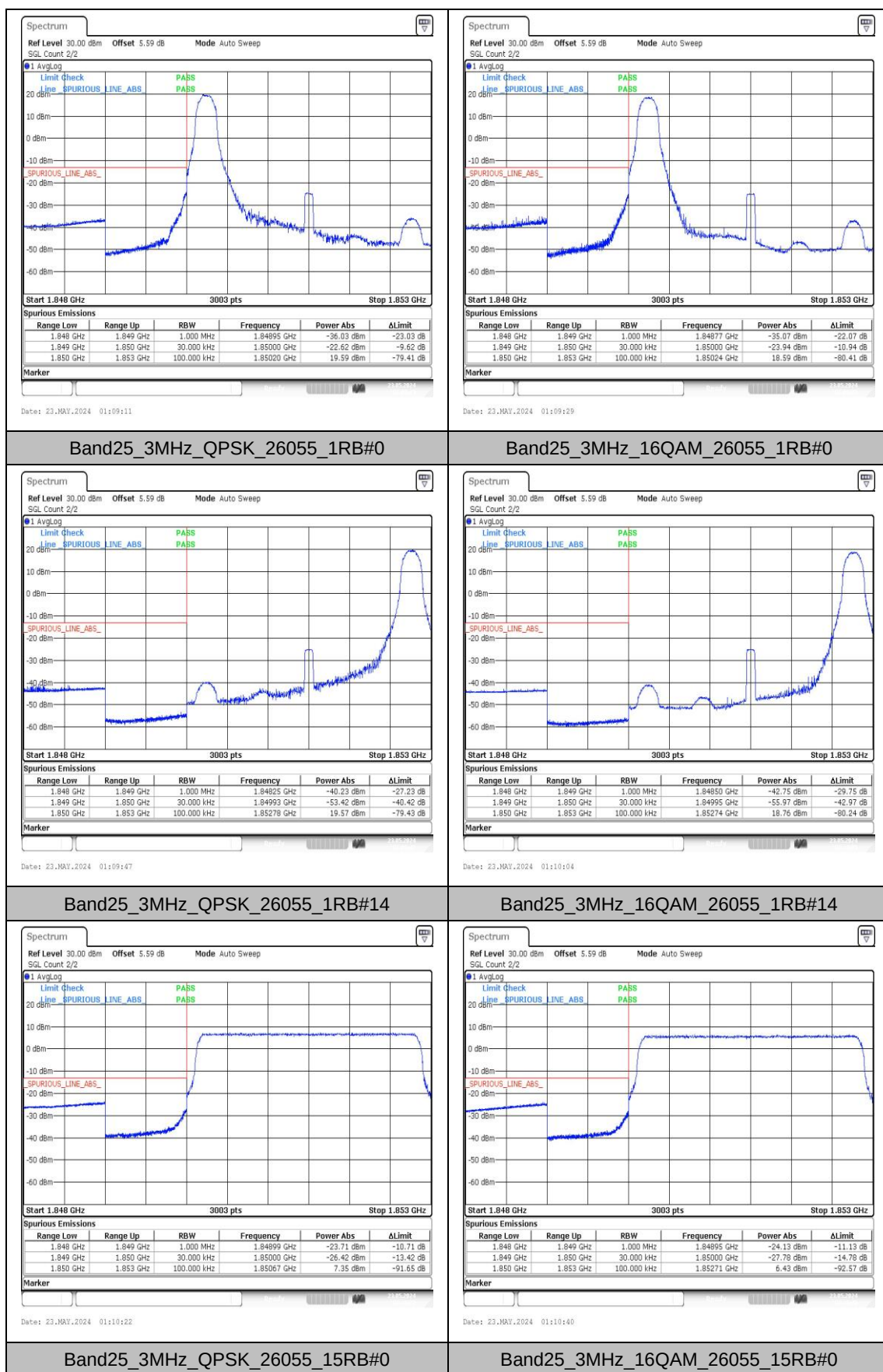
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	-22.22	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	-23.94	PASS
Band25	1.4MHz	QPSK	26047	1RB#5	-39.37	PASS
Band25	1.4MHz	16QAM	26047	1RB#5	-40.05	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	-22.96	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	-25.71	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	-36.77	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	-37.81	PASS
Band25	1.4MHz	QPSK	26683	1RB#5	-22.86	PASS
Band25	1.4MHz	16QAM	26683	1RB#5	-23.93	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	-23.93	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	-26.81	PASS
Band25	3MHz	QPSK	26055	1RB#0	-22.62	PASS
Band25	3MHz	16QAM	26055	1RB#0	-23.94	PASS
Band25	3MHz	QPSK	26055	1RB#14	-40.23	PASS
Band25	3MHz	16QAM	26055	1RB#14	-42.75	PASS
Band25	3MHz	QPSK	26055	15RB#0	-23.71	PASS
Band25	3MHz	16QAM	26055	15RB#0	-24.13	PASS
Band25	3MHz	QPSK	26675	1RB#0	-39.91	PASS
Band25	3MHz	16QAM	26675	1RB#0	-42.43	PASS
Band25	3MHz	QPSK	26675	1RB#14	-23.30	PASS
Band25	3MHz	16QAM	26675	1RB#14	-24.57	PASS
Band25	3MHz	QPSK	26675	15RB#0	-25.82	PASS
Band25	3MHz	16QAM	26675	15RB#0	-26.60	PASS
Band25	5MHz	QPSK	26065	1RB#0	-23.71	PASS
Band25	5MHz	16QAM	26065	1RB#0	-24.71	PASS
Band25	5MHz	QPSK	26065	1RB#24	-43.04	PASS
Band25	5MHz	16QAM	26065	1RB#24	-43.22	PASS
Band25	5MHz	QPSK	26065	25RB#0	-24.87	PASS
Band25	5MHz	16QAM	26065	25RB#0	-25.64	PASS
Band25	5MHz	QPSK	26665	1RB#0	-43.59	PASS
Band25	5MHz	16QAM	26665	1RB#0	-43.70	PASS
Band25	5MHz	QPSK	26665	1RB#24	-23.67	PASS
Band25	5MHz	16QAM	26665	1RB#24	-25.04	PASS
Band25	5MHz	QPSK	26665	25RB#0	-26.92	PASS
Band25	5MHz	16QAM	26665	25RB#0	-28.10	PASS

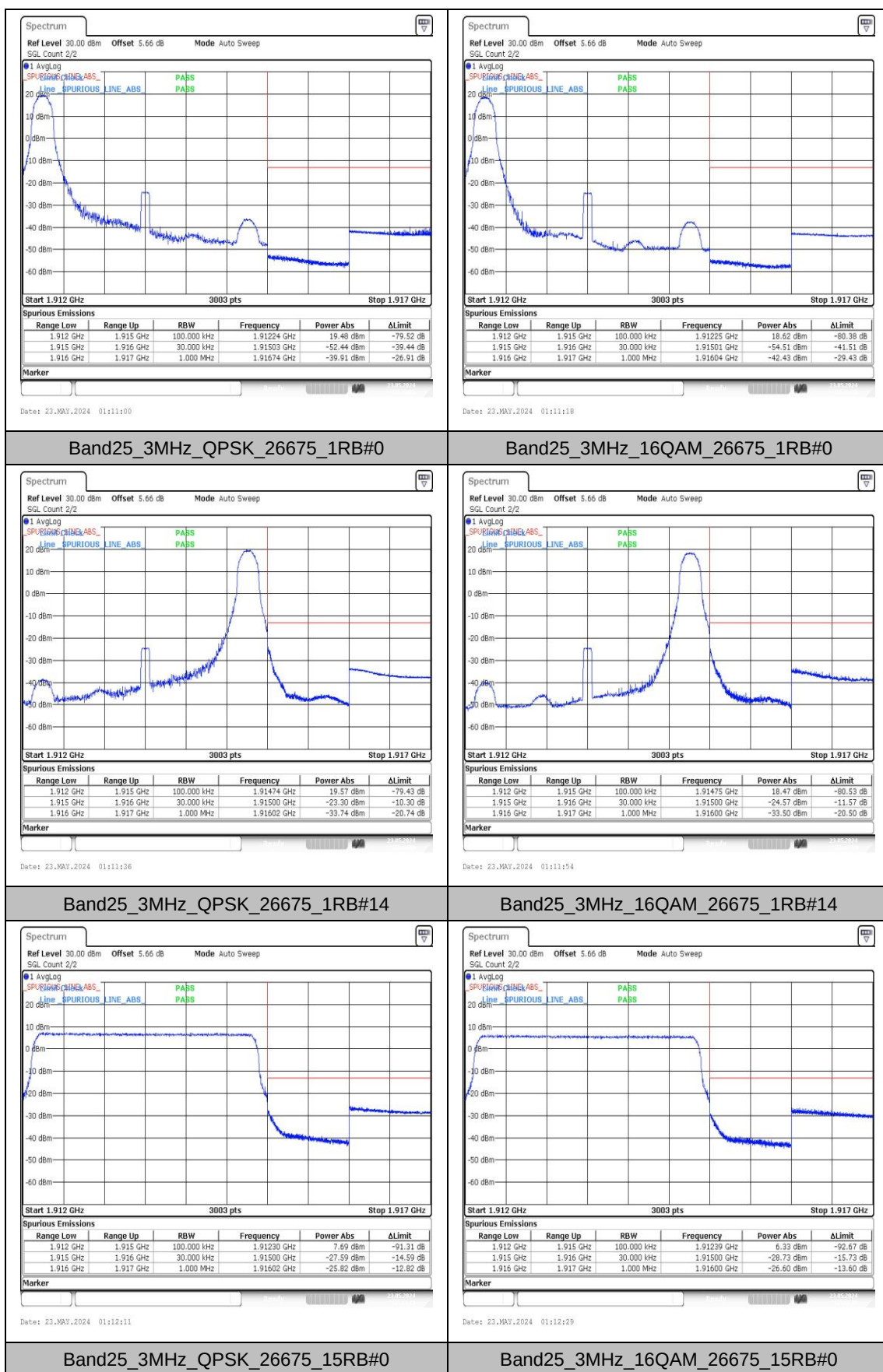
Band25	10MHz	QPSK	26090	1RB#0	-32.15	PASS
Band25	10MHz	16QAM	26090	1RB#0	-33.89	PASS
Band25	10MHz	QPSK	26090	1RB#49	-44.21	PASS
Band25	10MHz	16QAM	26090	1RB#49	-44.32	PASS
Band25	10MHz	QPSK	26090	50RB#0	-27.40	PASS
Band25	10MHz	16QAM	26090	50RB#0	-27.64	PASS
Band25	10MHz	QPSK	26640	1RB#0	-43.66	PASS
Band25	10MHz	16QAM	26640	1RB#0	-44.13	PASS
Band25	10MHz	QPSK	26640	1RB#49	-32.99	PASS
Band25	10MHz	16QAM	26640	1RB#49	-34.39	PASS
Band25	10MHz	QPSK	26640	50RB#0	-29.21	PASS
Band25	10MHz	16QAM	26640	50RB#0	-30.00	PASS
Band25	15MHz	QPSK	26115	1RB#0	-28.78	PASS
Band25	15MHz	16QAM	26115	1RB#0	-29.79	PASS
Band25	15MHz	QPSK	26115	1RB#74	-43.06	PASS
Band25	15MHz	16QAM	26115	1RB#74	-39.95	PASS
Band25	15MHz	QPSK	26115	75RB#0	-27.36	PASS
Band25	15MHz	16QAM	26115	75RB#0	-29.96	PASS
Band25	15MHz	QPSK	26615	1RB#0	-42.99	PASS
Band25	15MHz	16QAM	26615	1RB#0	-39.43	PASS
Band25	15MHz	QPSK	26615	1RB#74	-28.42	PASS
Band25	15MHz	16QAM	26615	1RB#74	-29.95	PASS
Band25	15MHz	QPSK	26615	75RB#0	-29.64	PASS
Band25	15MHz	16QAM	26615	75RB#0	-32.52	PASS
Band25	20MHz	QPSK	26140	1RB#0	-29.43	PASS
Band25	20MHz	16QAM	26140	1RB#0	-30.32	PASS
Band25	20MHz	QPSK	26140	1RB#99	-44.21	PASS
Band25	20MHz	16QAM	26140	1RB#99	-44.31	PASS
Band25	20MHz	QPSK	26140	100RB#0	-31.05	PASS
Band25	20MHz	16QAM	26140	100RB#0	-31.64	PASS
Band25	20MHz	QPSK	26590	1RB#0	-44.05	PASS
Band25	20MHz	16QAM	26590	1RB#0	-44.32	PASS
Band25	20MHz	QPSK	26590	1RB#99	-29.37	PASS
Band25	20MHz	16QAM	26590	1RB#99	-30.69	PASS
Band25	20MHz	QPSK	26590	100RB#0	-32.90	PASS
Band25	20MHz	16QAM	26590	100RB#0	-32.96	PASS

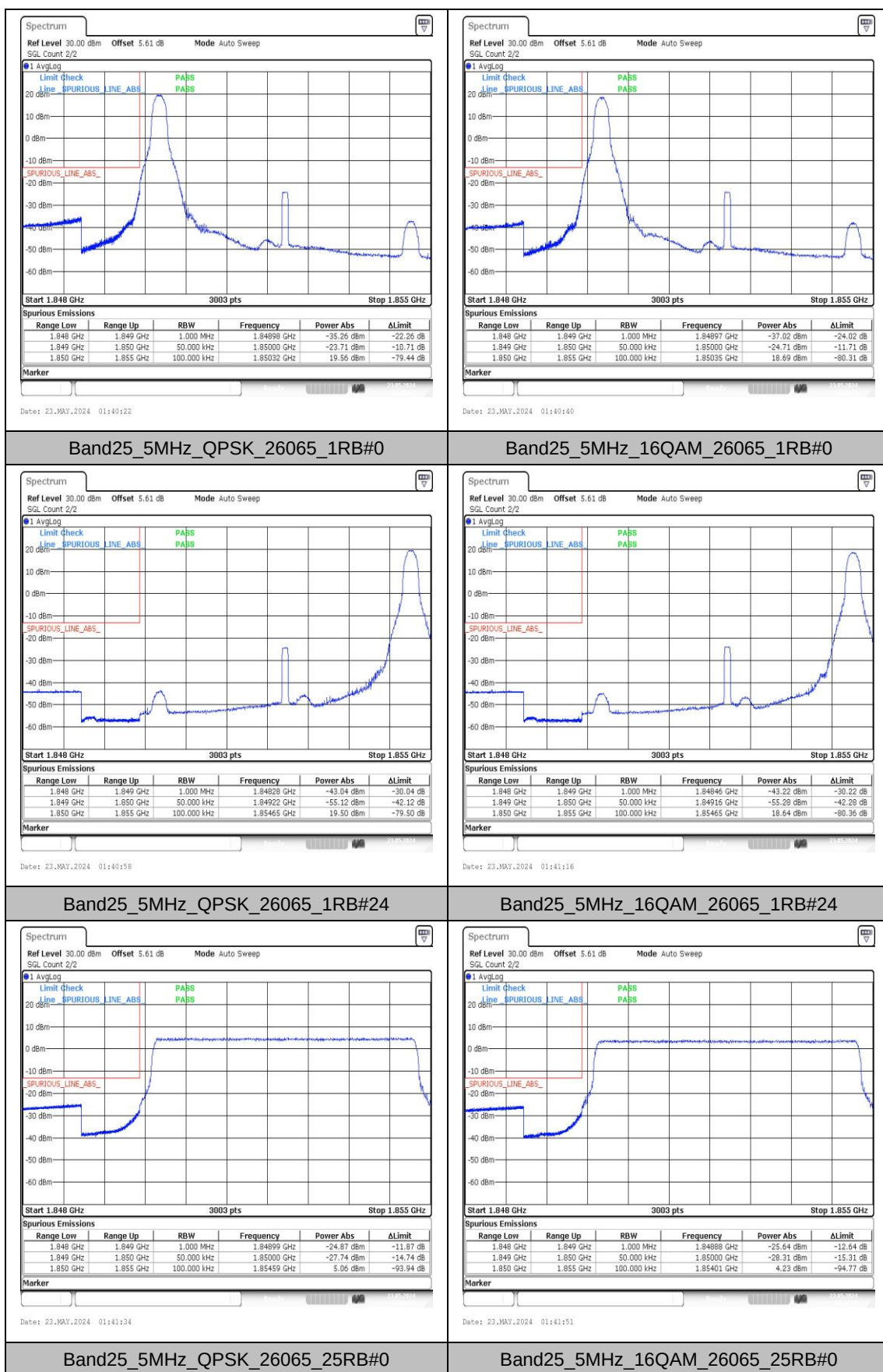
Test Graphs

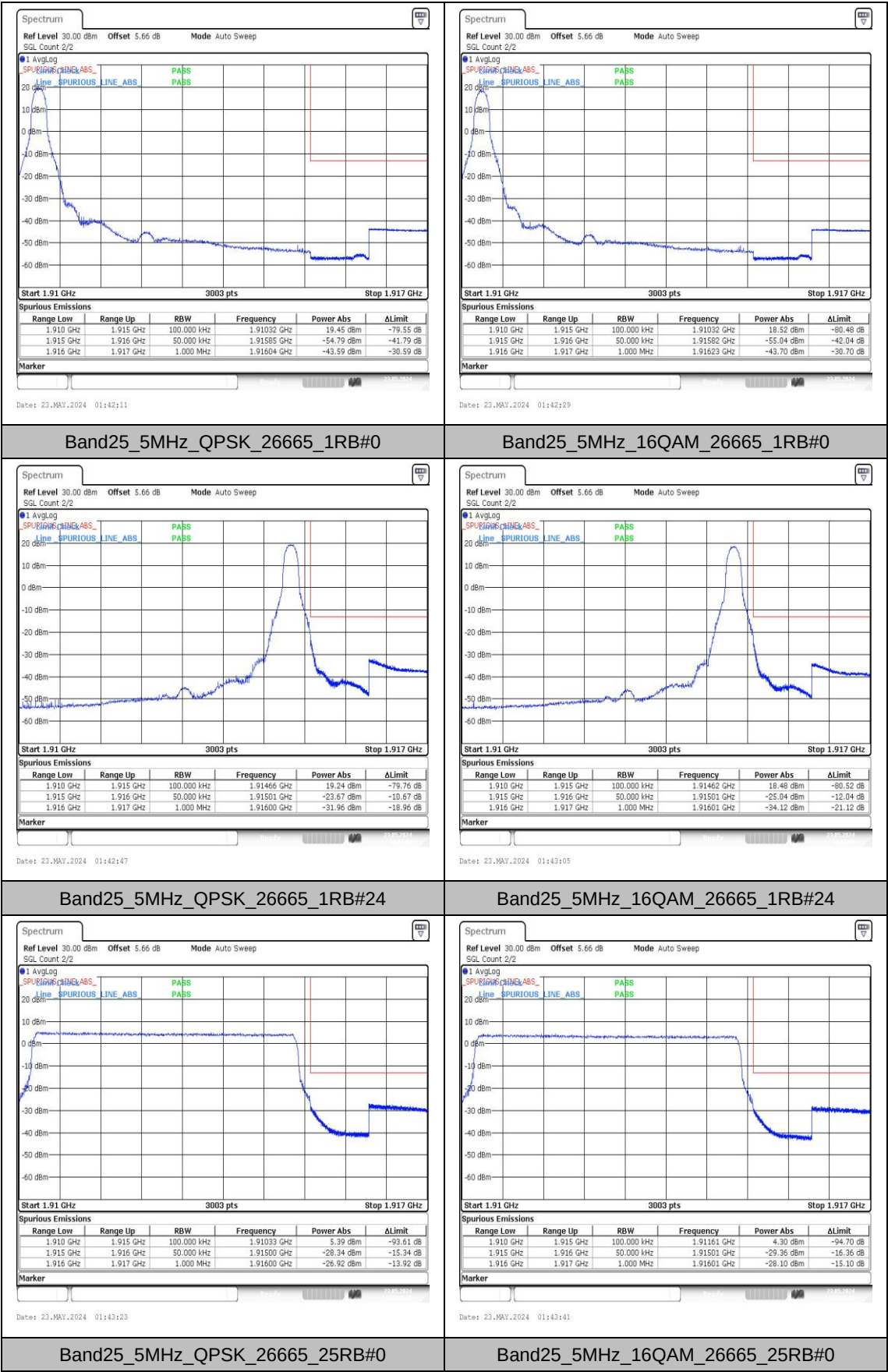


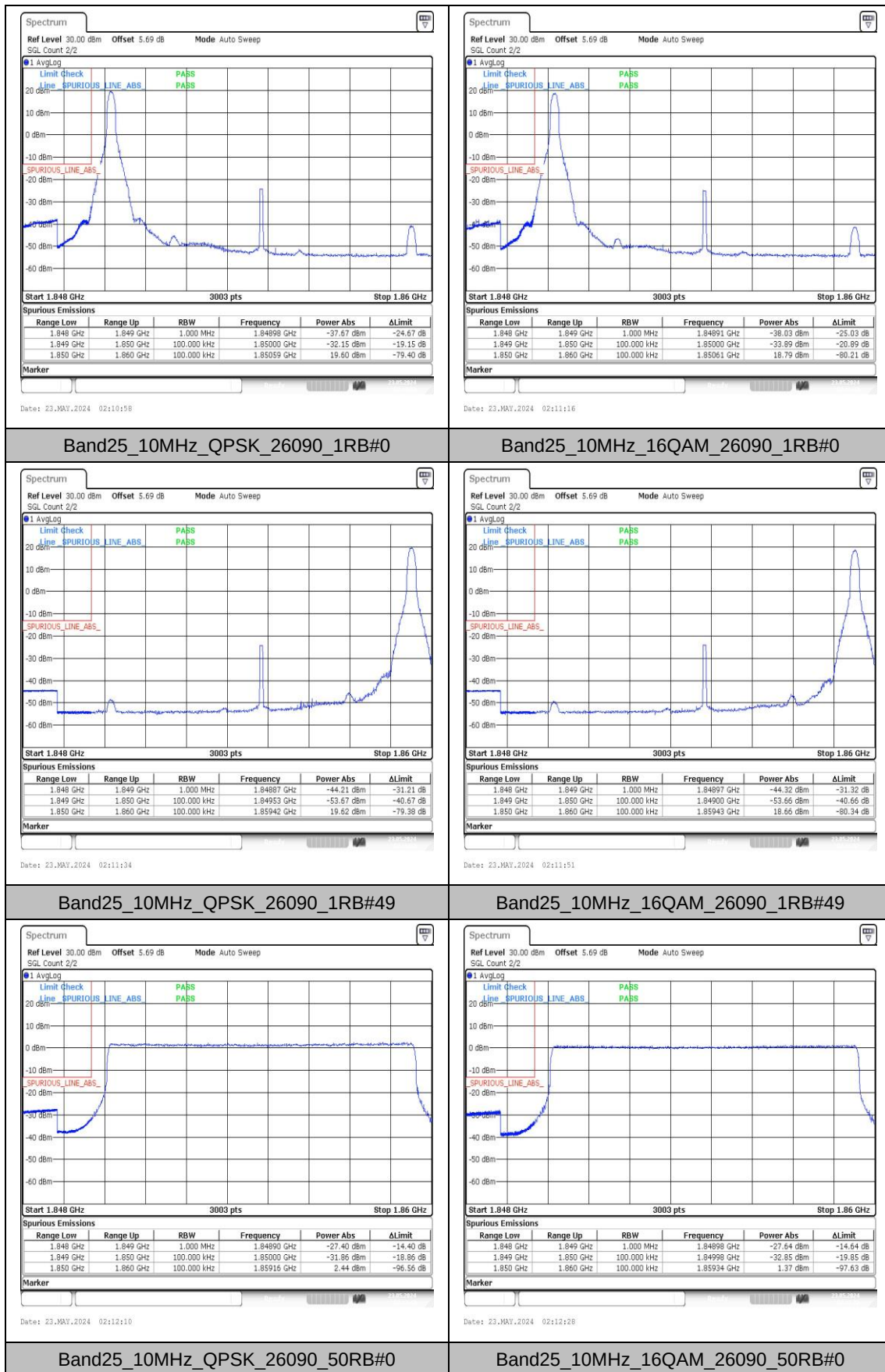


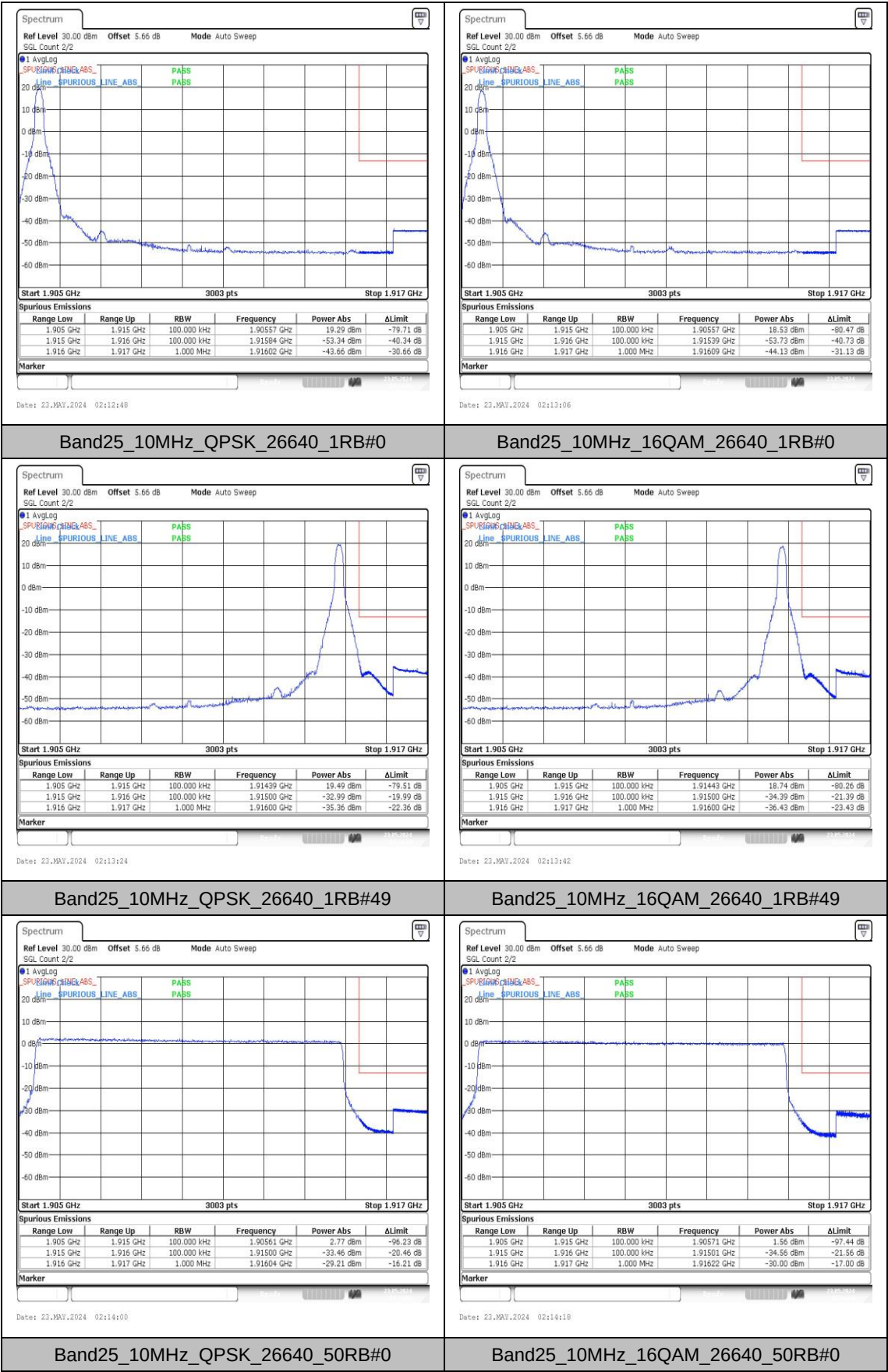


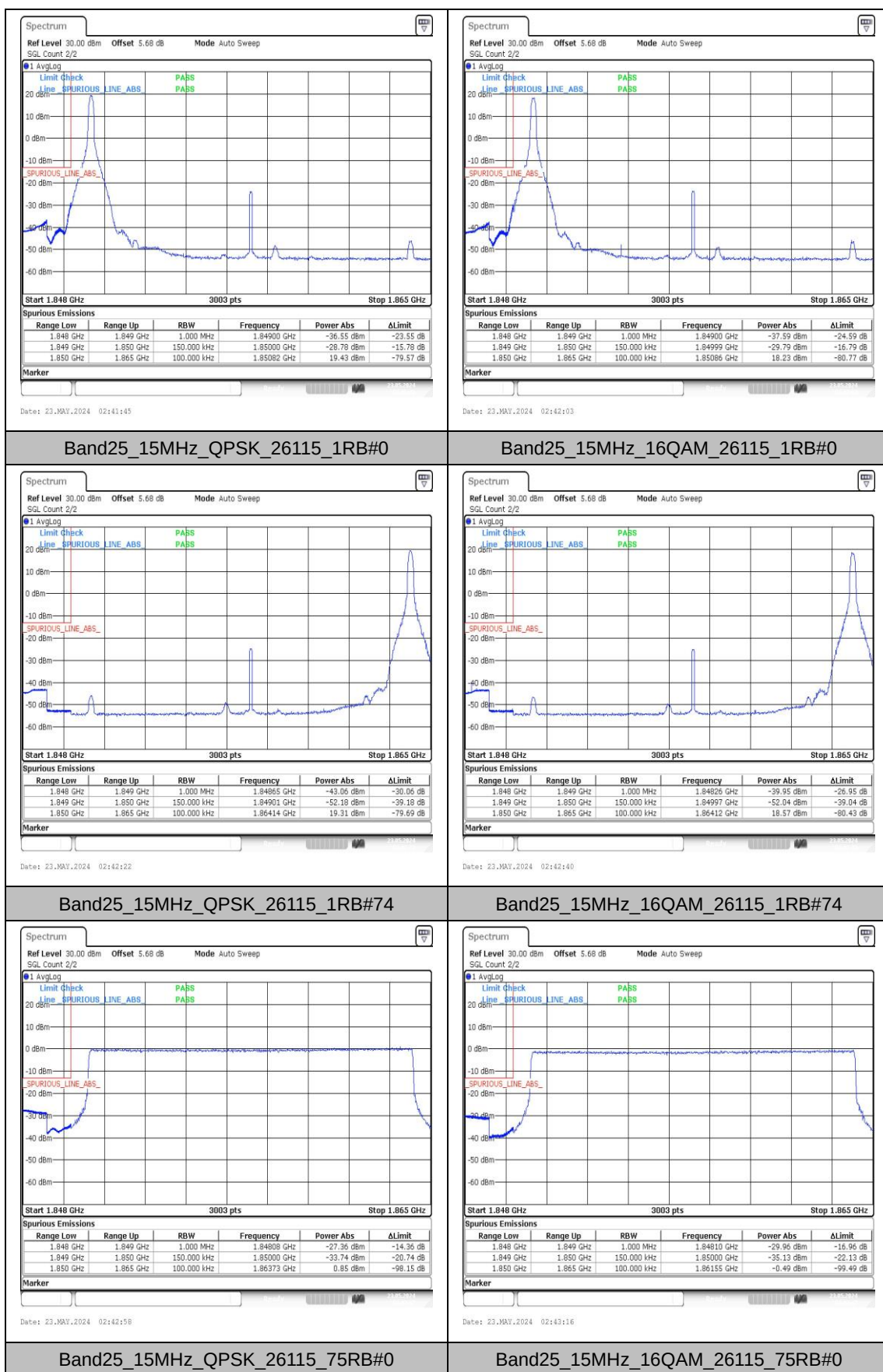


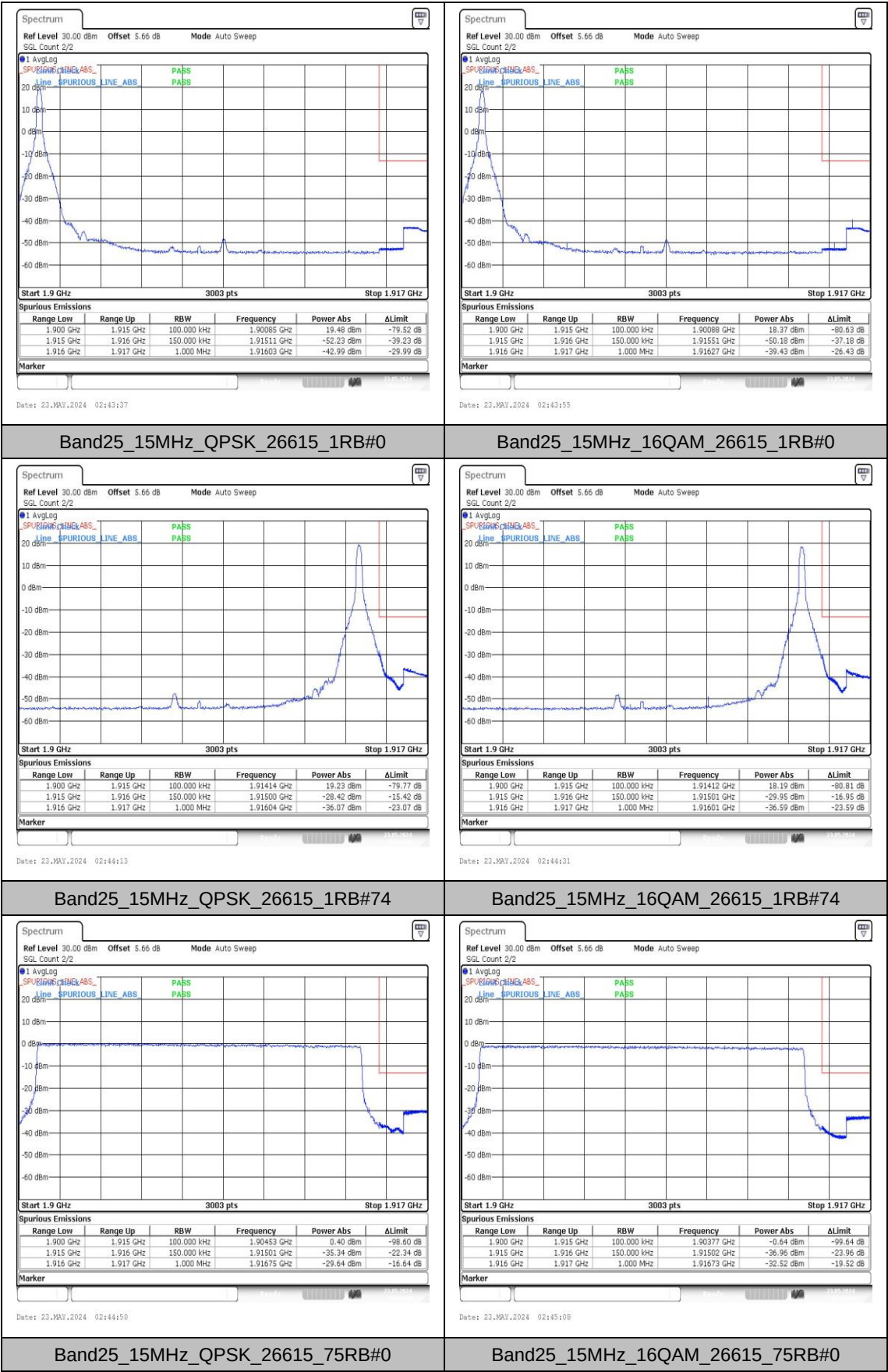












Spectrum

Ref Level 30.00 dBm Offset 5.66 dB Mode Auto Sweep
SQL Count 2/2

1 AvgLog

SPURIOUS CHNL ABS_

Line SPURIOUS LINE ABS

PASS PASS

Start 1.9 GHz 3003 pts Stop 1.917 GHz

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.915 GHz	100.000 kHz	1.91414 GHz	19.23 dBm	-79.77 dB
1.915 GHz	1.916 GHz	150.000 kHz	1.91500 GHz	-28.42 dBm	-15.42 dB
1.916 GHz	1.917 GHz	1.000 MHz	1.91604 GHz	-36.07 dBm	-23.07 dB

Marker

Date: 23.MAY.2024 02:44:13

Band25_15MHz_QPSK_26615_1RB#74

Spectrum

Ref Level 30.00 dBm Offset 5.66 dB Mode Auto Sweep
SQL Count 2/2

1 AvgLog

SPURIOUS CHNL ABS_

Line SPURIOUS LINE ABS

PASS PASS

Start 1.9 GHz 3003 pts Stop 1.917 GHz

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.915 GHz	100.000 kHz	1.91412 GHz	18.19 dBm	-80.81 dB
1.915 GHz	1.916 GHz	150.000 kHz	1.91501 GHz	-29.95 dBm	-16.95 dB
1.916 GHz	1.917 GHz	1.000 MHz	1.91601 GHz	-36.59 dBm	-23.59 dB

Marker

Date: 23.MAY.2024 02:44:31

Band25_15MHz_16QAM_26615_1RB#74

Spectrum

Ref Level 30.00 dBm Offset 5.66 dB Mode Auto Sweep
SQL Count 2/2

1 AvgLog

SPURIOUS CHNL ABS_

Line SPURIOUS LINE ABS

PASS PASS

Start 1.9 GHz 3003 pts Stop 1.917 GHz

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.915 GHz	100.000 kHz	1.90453 GHz	0.40 dBm	-98.60 dB
1.915 GHz	1.916 GHz	150.000 kHz	1.91501 GHz	-35.34 dBm	-22.34 dB
1.916 GHz	1.917 GHz	1.000 MHz	1.91675 GHz	-29.64 dBm	-16.64 dB

Marker

Date: 23.MAY.2024 02:44:50

Band25_15MHz_QPSK_26615_75RB#0

Spectrum

Ref Level 30.00 dBm Offset 5.66 dB Mode Auto Sweep
SQL Count 2/2

1 AvgLog

SPURIOUS CHNL ABS_

Line SPURIOUS LINE ABS

PASS PASS

Start 1.9 GHz 3003 pts Stop 1.917 GHz

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.915 GHz	100.000 kHz	1.90377 GHz	-0.64 dBm	-99.64 dB
1.915 GHz	1.916 GHz	150.000 kHz	1.91502 GHz	-36.96 dBm	-23.96 dB
1.916 GHz	1.917 GHz	1.000 MHz	1.91673 GHz	-32.52 dBm	-19.52 dB

Marker

Date: 23.MAY.2024 02:45:08

Band25_15MHz_16QAM_26615_75RB#0