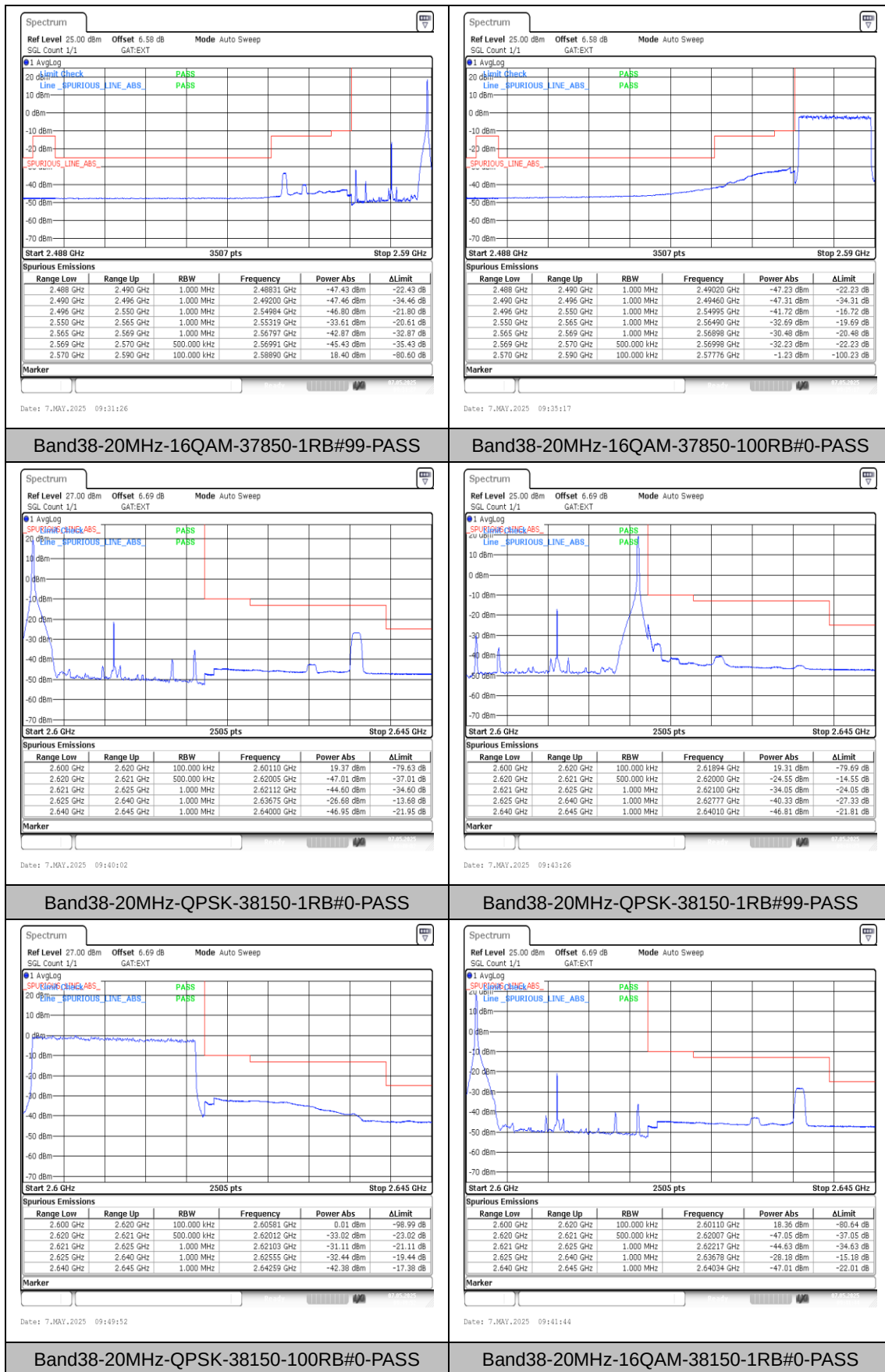
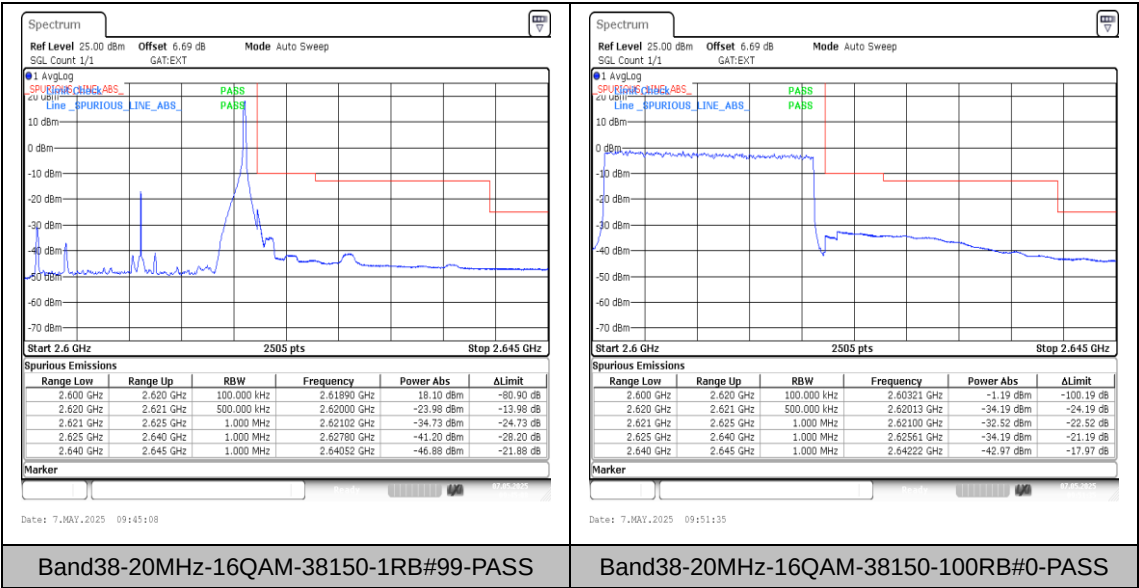






Appendix E: Conducted Spurious Emission

Test Result

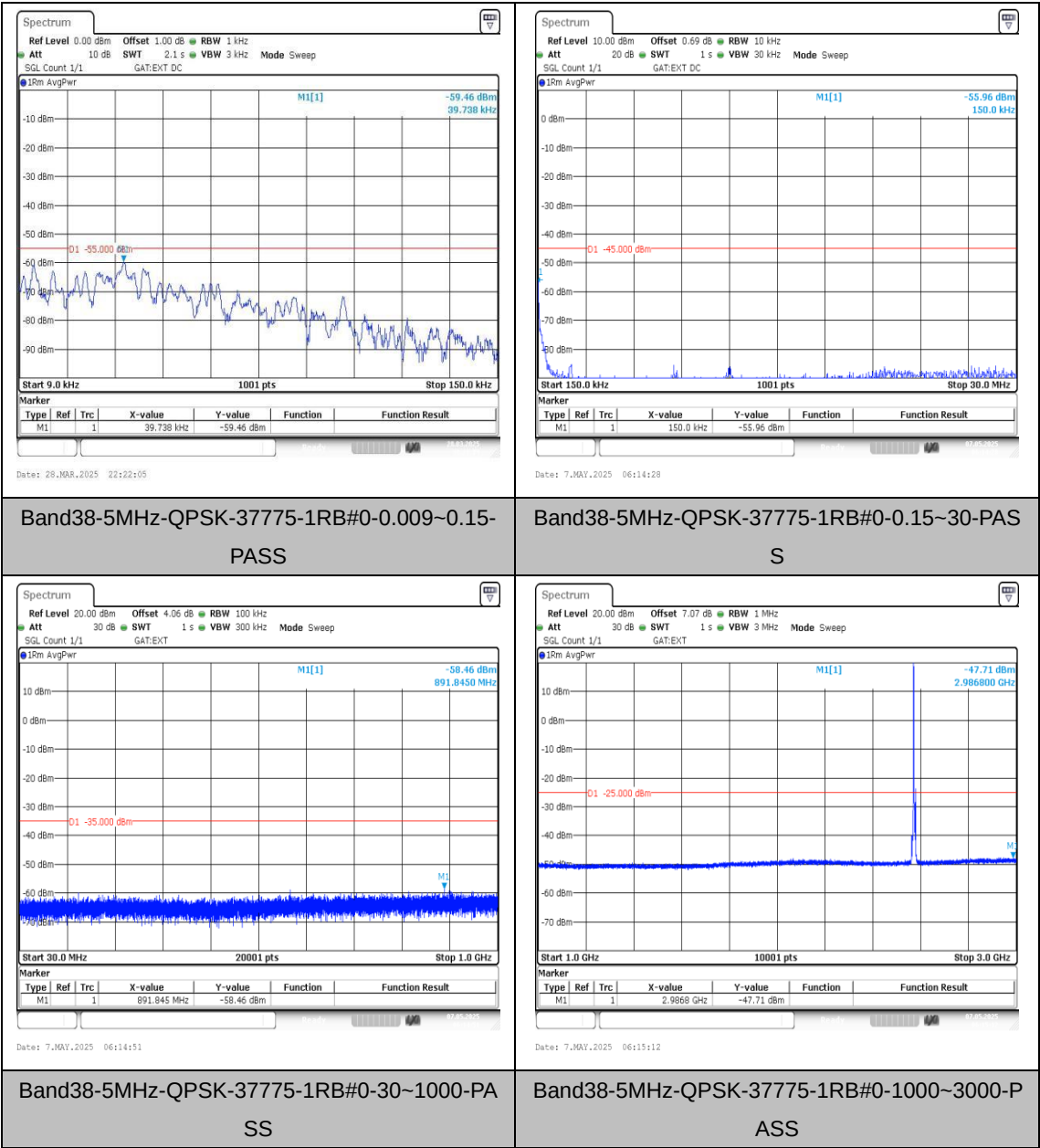
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Verdict
Band38	5MHz	QPSK	37775	1RB#0	0.009~0.15	PASS
Band38	5MHz	QPSK	37775	1RB#0	0.15~30	PASS
Band38	5MHz	QPSK	37775	1RB#0	30~1000	PASS
Band38	5MHz	QPSK	37775	1RB#0	1000~3000	PASS
Band38	5MHz	QPSK	37775	1RB#0	3000~18000	PASS
Band38	5MHz	QPSK	37775	1RB#0	18000~27000	PASS
Band38	5MHz	16QAM	37775	1RB#0	0.009~0.15	PASS
Band38	5MHz	16QAM	37775	1RB#0	0.15~30	PASS
Band38	5MHz	16QAM	37775	1RB#0	30~1000	PASS
Band38	5MHz	16QAM	37775	1RB#0	1000~3000	PASS
Band38	5MHz	16QAM	37775	1RB#0	3000~18000	PASS
Band38	5MHz	16QAM	37775	1RB#0	18000~27000	PASS
Band38	5MHz	QPSK	38000	1RB#0	0.009~0.15	PASS
Band38	5MHz	QPSK	38000	1RB#0	0.15~30	PASS
Band38	5MHz	QPSK	38000	1RB#0	30~1000	PASS
Band38	5MHz	QPSK	38000	1RB#0	1000~3000	PASS
Band38	5MHz	QPSK	38000	1RB#0	3000~18000	PASS
Band38	5MHz	QPSK	38000	1RB#0	18000~27000	PASS
Band38	5MHz	16QAM	38000	1RB#0	0.009~0.15	PASS
Band38	5MHz	16QAM	38000	1RB#0	0.15~30	PASS
Band38	5MHz	16QAM	38000	1RB#0	30~1000	PASS
Band38	5MHz	16QAM	38000	1RB#0	1000~3000	PASS
Band38	5MHz	16QAM	38000	1RB#0	3000~18000	PASS
Band38	5MHz	16QAM	38000	1RB#0	18000~27000	PASS
Band38	5MHz	QPSK	38225	1RB#0	0.009~0.15	PASS
Band38	5MHz	QPSK	38225	1RB#0	0.15~30	PASS
Band38	5MHz	QPSK	38225	1RB#0	30~1000	PASS
Band38	5MHz	QPSK	38225	1RB#0	1000~3000	PASS
Band38	5MHz	QPSK	38225	1RB#0	3000~18000	PASS
Band38	5MHz	QPSK	38225	1RB#0	18000~27000	PASS
Band38	5MHz	16QAM	38225	1RB#0	0.009~0.15	PASS
Band38	5MHz	16QAM	38225	1RB#0	0.15~30	PASS
Band38	5MHz	16QAM	38225	1RB#0	30~1000	PASS
Band38	5MHz	16QAM	38225	1RB#0	1000~3000	PASS
Band38	5MHz	16QAM	38225	1RB#0	3000~18000	PASS
Band38	5MHz	16QAM	38225	1RB#0	18000~27000	PASS

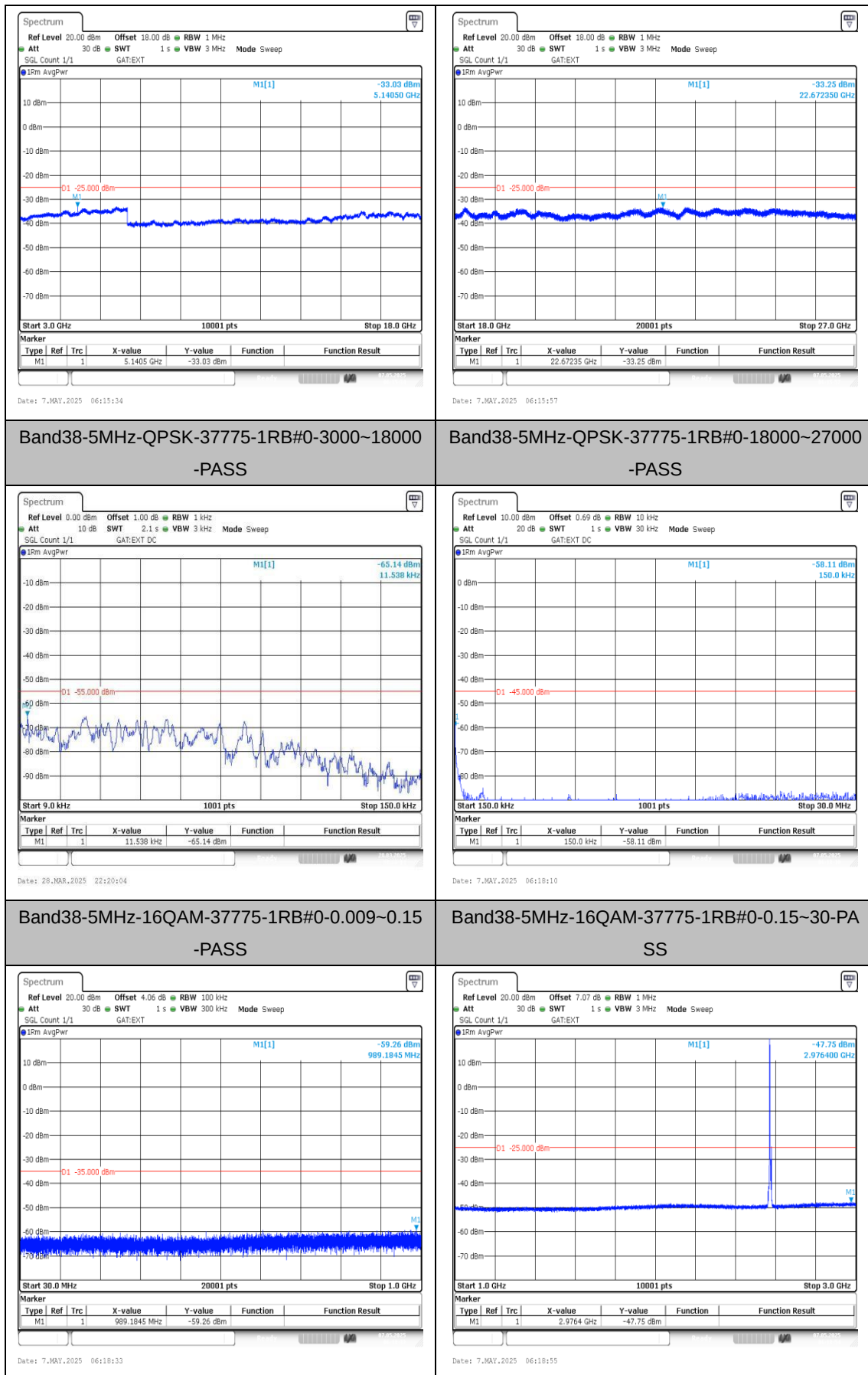
Band38	10MHz	QPSK	37800	1RB#0	0.009~0.15	PASS
Band38	10MHz	QPSK	37800	1RB#0	0.15~30	PASS
Band38	10MHz	QPSK	37800	1RB#0	30~1000	PASS
Band38	10MHz	QPSK	37800	1RB#0	1000~3000	PASS
Band38	10MHz	QPSK	37800	1RB#0	3000~18000	PASS
Band38	10MHz	QPSK	37800	1RB#0	18000~27000	PASS
Band38	10MHz	16QAM	37800	1RB#0	0.009~0.15	PASS
Band38	10MHz	16QAM	37800	1RB#0	0.15~30	PASS
Band38	10MHz	16QAM	37800	1RB#0	30~1000	PASS
Band38	10MHz	16QAM	37800	1RB#0	1000~3000	PASS
Band38	10MHz	16QAM	37800	1RB#0	3000~18000	PASS
Band38	10MHz	16QAM	37800	1RB#0	18000~27000	PASS
Band38	10MHz	QPSK	38000	1RB#0	0.009~0.15	PASS
Band38	10MHz	QPSK	38000	1RB#0	0.15~30	PASS
Band38	10MHz	QPSK	38000	1RB#0	30~1000	PASS
Band38	10MHz	QPSK	38000	1RB#0	1000~3000	PASS
Band38	10MHz	QPSK	38000	1RB#0	3000~18000	PASS
Band38	10MHz	QPSK	38000	1RB#0	18000~27000	PASS
Band38	10MHz	16QAM	38000	1RB#0	0.009~0.15	PASS
Band38	10MHz	16QAM	38000	1RB#0	0.15~30	PASS
Band38	10MHz	16QAM	38000	1RB#0	30~1000	PASS
Band38	10MHz	16QAM	38000	1RB#0	1000~3000	PASS
Band38	10MHz	16QAM	38000	1RB#0	3000~18000	PASS
Band38	10MHz	16QAM	38000	1RB#0	18000~27000	PASS
Band38	10MHz	QPSK	38200	1RB#0	0.009~0.15	PASS
Band38	10MHz	QPSK	38200	1RB#0	0.15~30	PASS
Band38	10MHz	QPSK	38200	1RB#0	30~1000	PASS
Band38	10MHz	QPSK	38200	1RB#0	1000~3000	PASS
Band38	10MHz	QPSK	38200	1RB#0	3000~18000	PASS
Band38	10MHz	QPSK	38200	1RB#0	18000~27000	PASS
Band38	10MHz	16QAM	38200	1RB#0	0.009~0.15	PASS
Band38	10MHz	16QAM	38200	1RB#0	0.15~30	PASS
Band38	10MHz	16QAM	38200	1RB#0	30~1000	PASS
Band38	10MHz	16QAM	38200	1RB#0	1000~3000	PASS
Band38	10MHz	16QAM	38200	1RB#0	3000~18000	PASS
Band38	10MHz	16QAM	38200	1RB#0	18000~27000	PASS
Band38	15MHz	QPSK	37825	1RB#0	0.009~0.15	PASS
Band38	15MHz	QPSK	37825	1RB#0	0.15~30	PASS
Band38	15MHz	QPSK	37825	1RB#0	30~1000	PASS
Band38	15MHz	QPSK	37825	1RB#0	1000~3000	PASS
Band38	15MHz	QPSK	37825	1RB#0	3000~18000	PASS
Band38	15MHz	QPSK	37825	1RB#0	18000~27000	PASS

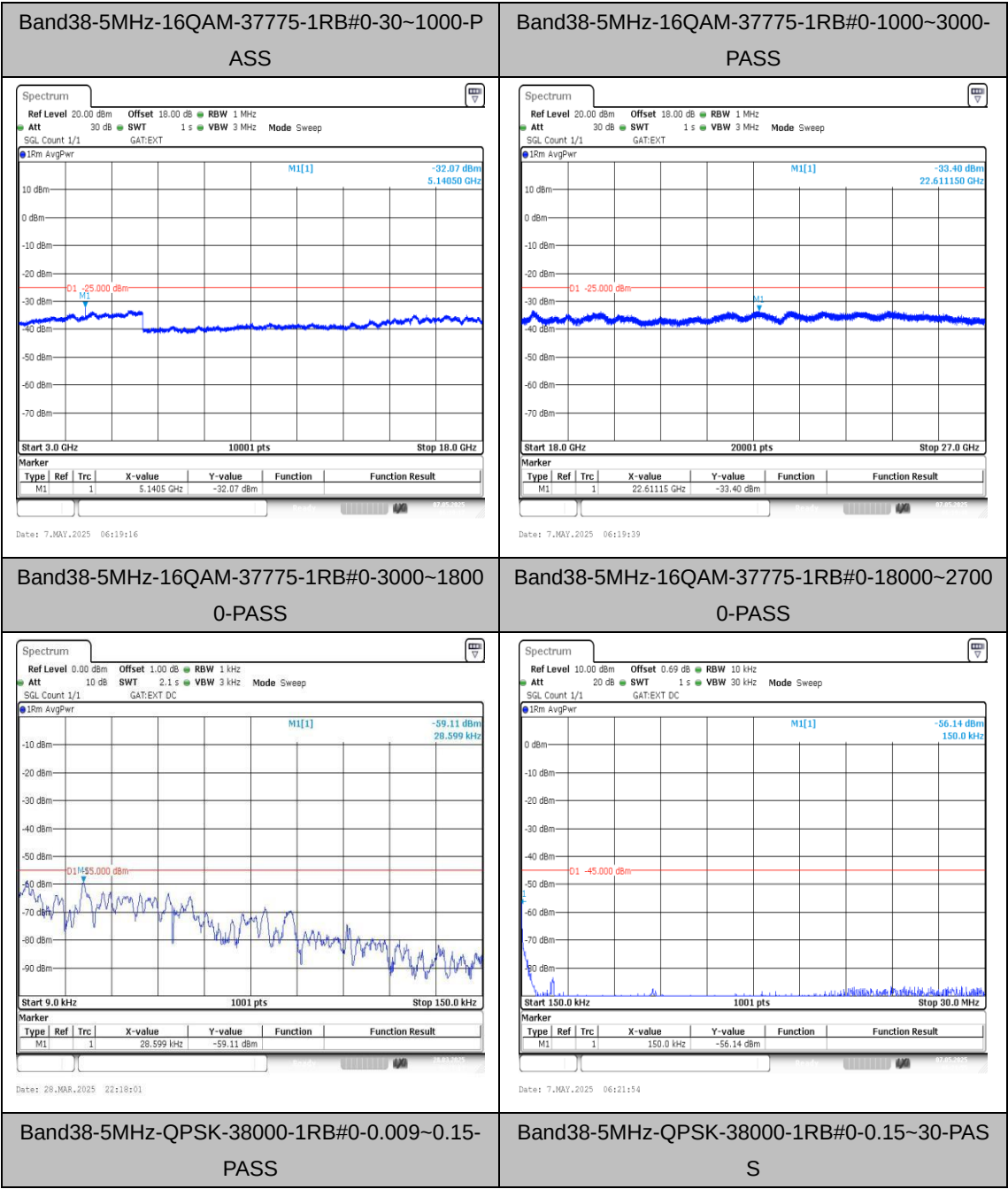
Band38	15MHz	16QAM	37825	1RB#0	0.009~0.15	PASS
Band38	15MHz	16QAM	37825	1RB#0	0.15~30	PASS
Band38	15MHz	16QAM	37825	1RB#0	30~1000	PASS
Band38	15MHz	16QAM	37825	1RB#0	1000~3000	PASS
Band38	15MHz	16QAM	37825	1RB#0	3000~18000	PASS
Band38	15MHz	16QAM	37825	1RB#0	18000~27000	PASS
Band38	15MHz	QPSK	38000	1RB#0	0.009~0.15	PASS
Band38	15MHz	QPSK	38000	1RB#0	0.15~30	PASS
Band38	15MHz	QPSK	38000	1RB#0	30~1000	PASS
Band38	15MHz	QPSK	38000	1RB#0	1000~3000	PASS
Band38	15MHz	QPSK	38000	1RB#0	3000~18000	PASS
Band38	15MHz	QPSK	38000	1RB#0	18000~27000	PASS
Band38	15MHz	16QAM	38000	1RB#0	0.009~0.15	PASS
Band38	15MHz	16QAM	38000	1RB#0	0.15~30	PASS
Band38	15MHz	16QAM	38000	1RB#0	30~1000	PASS
Band38	15MHz	16QAM	38000	1RB#0	1000~3000	PASS
Band38	15MHz	16QAM	38000	1RB#0	3000~18000	PASS
Band38	15MHz	16QAM	38000	1RB#0	18000~27000	PASS
Band38	15MHz	QPSK	38175	1RB#0	0.009~0.15	PASS
Band38	15MHz	QPSK	38175	1RB#0	0.15~30	PASS
Band38	15MHz	QPSK	38175	1RB#0	30~1000	PASS
Band38	15MHz	QPSK	38175	1RB#0	1000~3000	PASS
Band38	15MHz	QPSK	38175	1RB#0	3000~18000	PASS
Band38	15MHz	QPSK	38175	1RB#0	18000~27000	PASS
Band38	15MHz	16QAM	38175	1RB#0	0.009~0.15	PASS
Band38	15MHz	16QAM	38175	1RB#0	0.15~30	PASS
Band38	15MHz	16QAM	38175	1RB#0	30~1000	PASS
Band38	15MHz	16QAM	38175	1RB#0	1000~3000	PASS
Band38	15MHz	16QAM	38175	1RB#0	3000~18000	PASS
Band38	15MHz	16QAM	38175	1RB#0	18000~27000	PASS
Band38	20MHz	QPSK	37850	1RB#0	0.009~0.15	PASS
Band38	20MHz	QPSK	37850	1RB#0	0.15~30	PASS
Band38	20MHz	QPSK	37850	1RB#0	30~1000	PASS
Band38	20MHz	QPSK	37850	1RB#0	1000~3000	PASS
Band38	20MHz	QPSK	37850	1RB#0	3000~18000	PASS
Band38	20MHz	QPSK	37850	1RB#0	18000~27000	PASS
Band38	20MHz	16QAM	37850	1RB#0	0.009~0.15	PASS
Band38	20MHz	16QAM	37850	1RB#0	0.15~30	PASS
Band38	20MHz	16QAM	37850	1RB#0	30~1000	PASS
Band38	20MHz	16QAM	37850	1RB#0	1000~3000	PASS
Band38	20MHz	16QAM	37850	1RB#0	3000~18000	PASS
Band38	20MHz	16QAM	37850	1RB#0	18000~27000	PASS

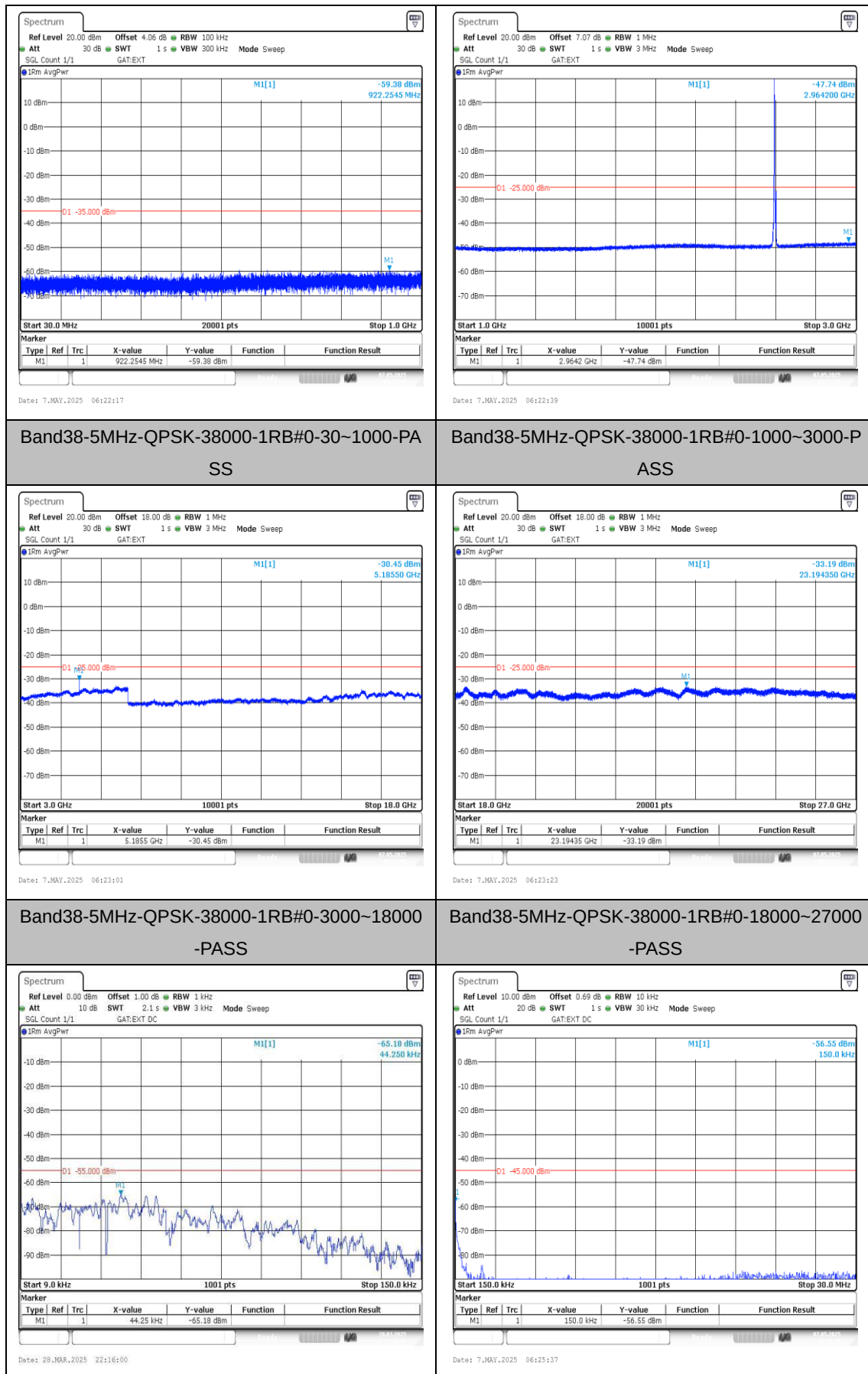
Band38	20MHz	QPSK	38000	1RB#0	0.009~0.15	PASS
Band38	20MHz	QPSK	38000	1RB#0	0.15~30	PASS
Band38	20MHz	QPSK	38000	1RB#0	30~1000	PASS
Band38	20MHz	QPSK	38000	1RB#0	1000~3000	PASS
Band38	20MHz	QPSK	38000	1RB#0	3000~18000	PASS
Band38	20MHz	QPSK	38000	1RB#0	18000~27000	PASS
Band38	20MHz	16QAM	38000	1RB#0	0.009~0.15	PASS
Band38	20MHz	16QAM	38000	1RB#0	0.15~30	PASS
Band38	20MHz	16QAM	38000	1RB#0	30~1000	PASS
Band38	20MHz	16QAM	38000	1RB#0	1000~3000	PASS
Band38	20MHz	16QAM	38000	1RB#0	3000~18000	PASS
Band38	20MHz	16QAM	38000	1RB#0	18000~27000	PASS
Band38	20MHz	QPSK	38150	1RB#0	0.009~0.15	PASS
Band38	20MHz	QPSK	38150	1RB#0	0.15~30	PASS
Band38	20MHz	QPSK	38150	1RB#0	30~1000	PASS
Band38	20MHz	QPSK	38150	1RB#0	1000~3000	PASS
Band38	20MHz	QPSK	38150	1RB#0	3000~18000	PASS
Band38	20MHz	QPSK	38150	1RB#0	18000~27000	PASS
Band38	20MHz	16QAM	38150	1RB#0	0.009~0.15	PASS
Band38	20MHz	16QAM	38150	1RB#0	0.15~30	PASS
Band38	20MHz	16QAM	38150	1RB#0	30~1000	PASS
Band38	20MHz	16QAM	38150	1RB#0	1000~3000	PASS
Band38	20MHz	16QAM	38150	1RB#0	3000~18000	PASS
Band38	20MHz	16QAM	38150	1RB#0	18000~27000	PASS

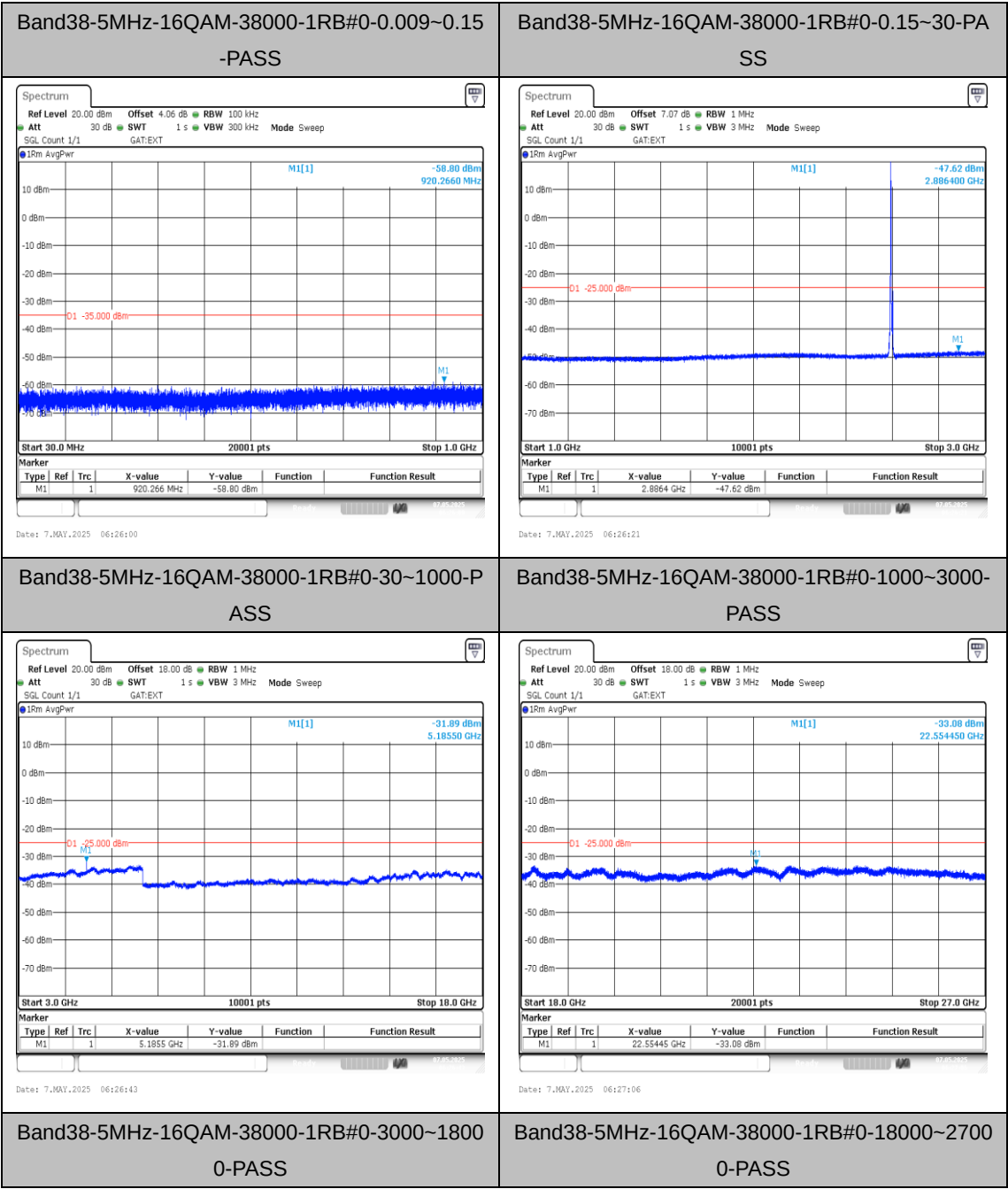
Test Graphs

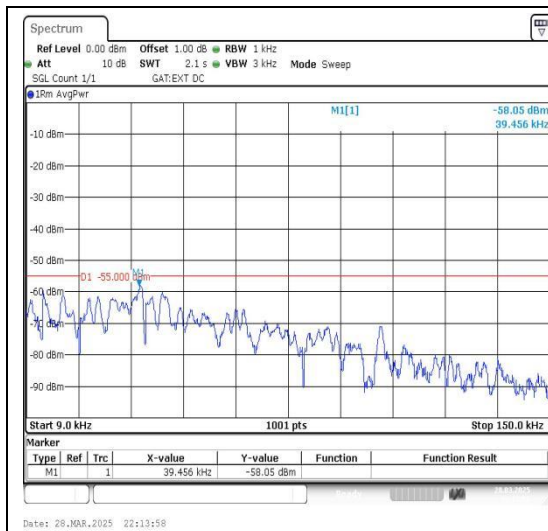




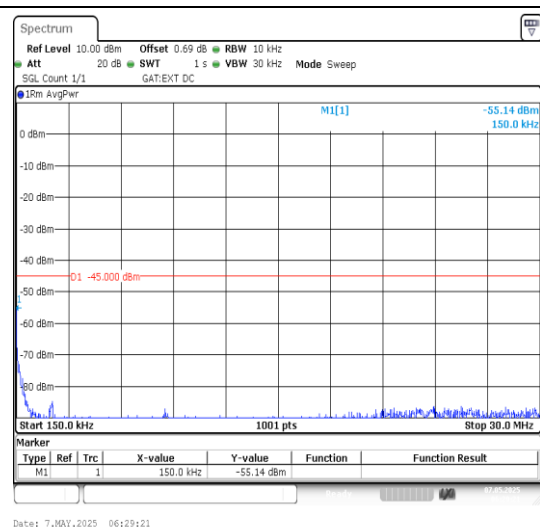




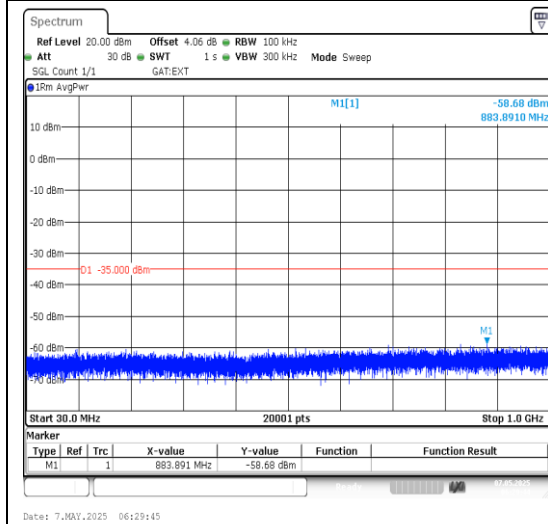




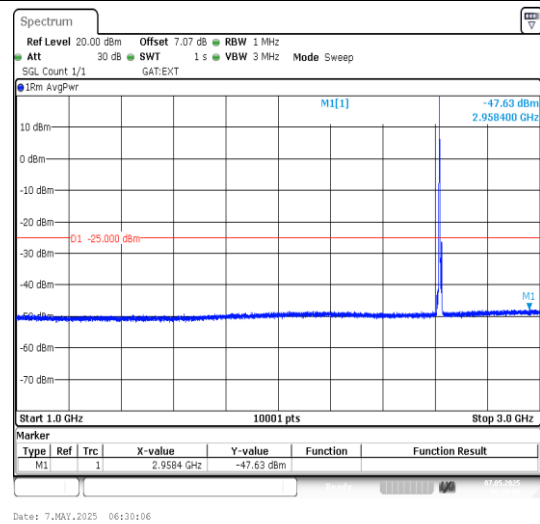
Band38-5MHz-QPSK-38225-1RB#0-0.009~0.15-
PASS



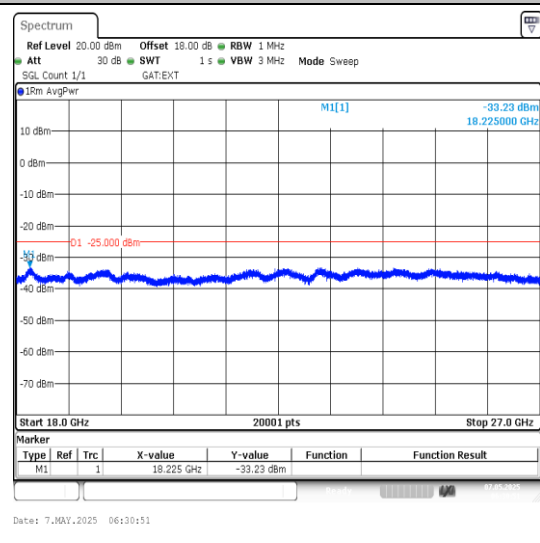
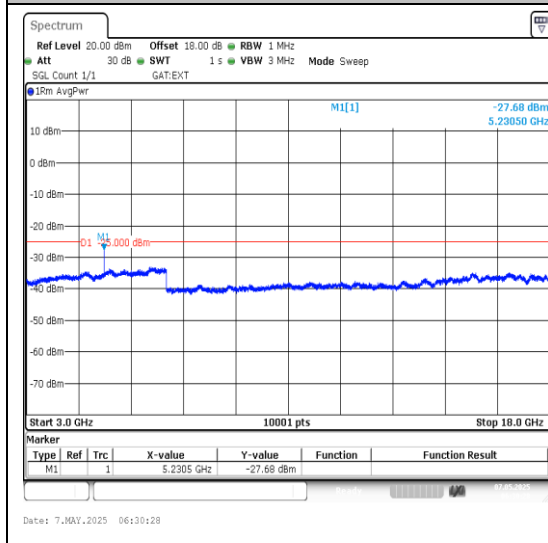
Band38-5MHz-QPSK-38225-1RB#0-0.15~30-PAS
S

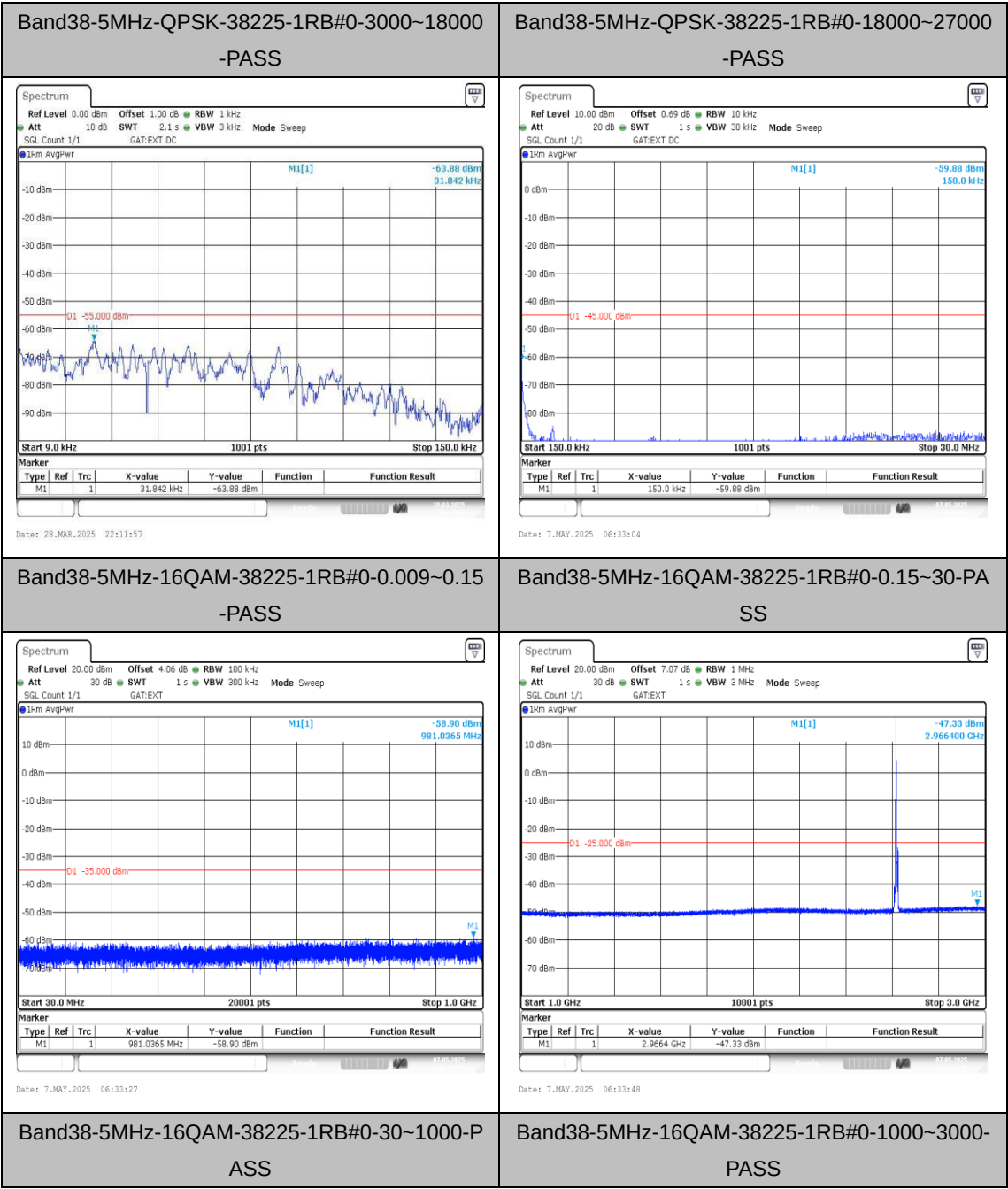


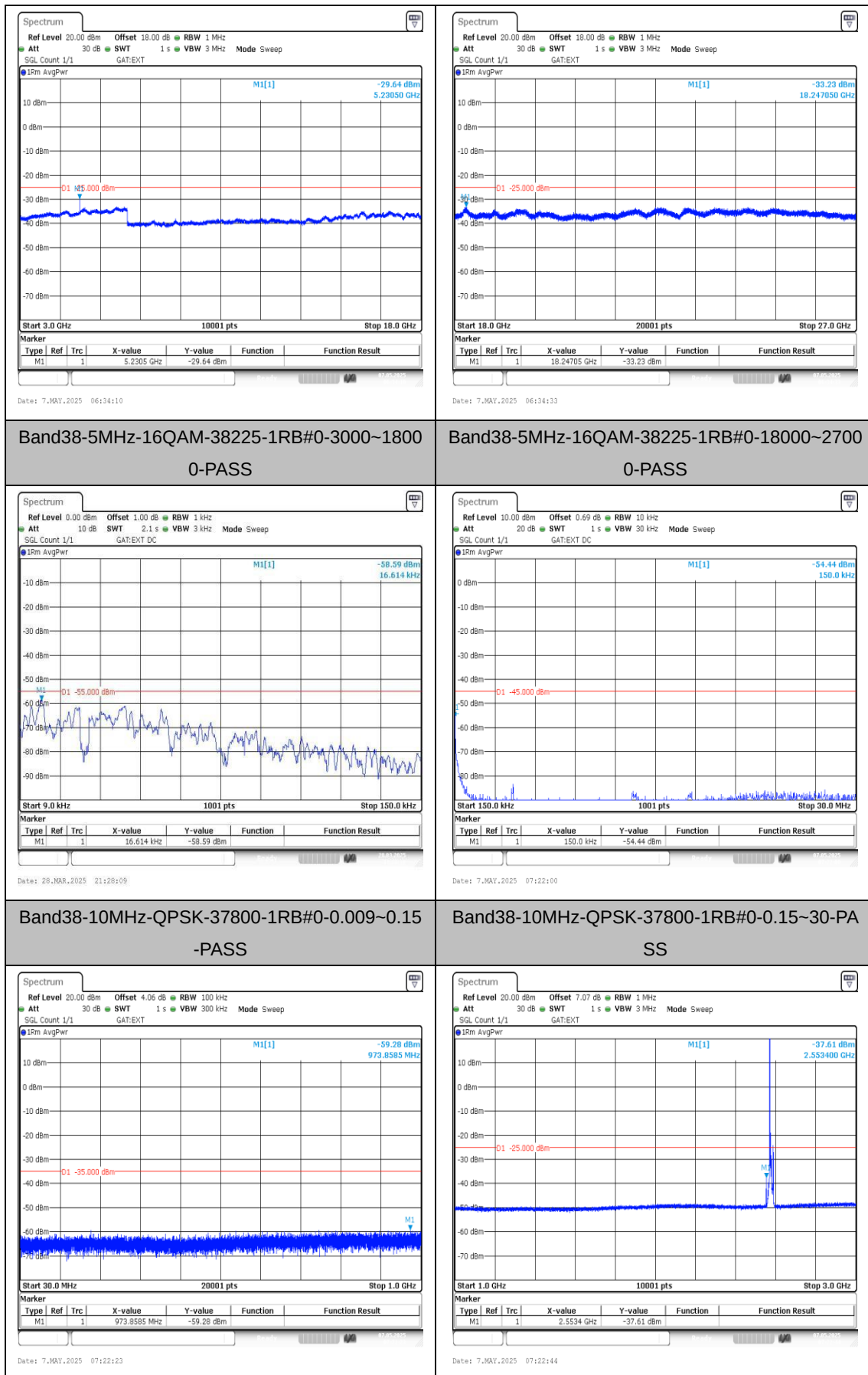
Band38-5MHz-QPSK-38225-1RB#0-30~1000-PA
SS

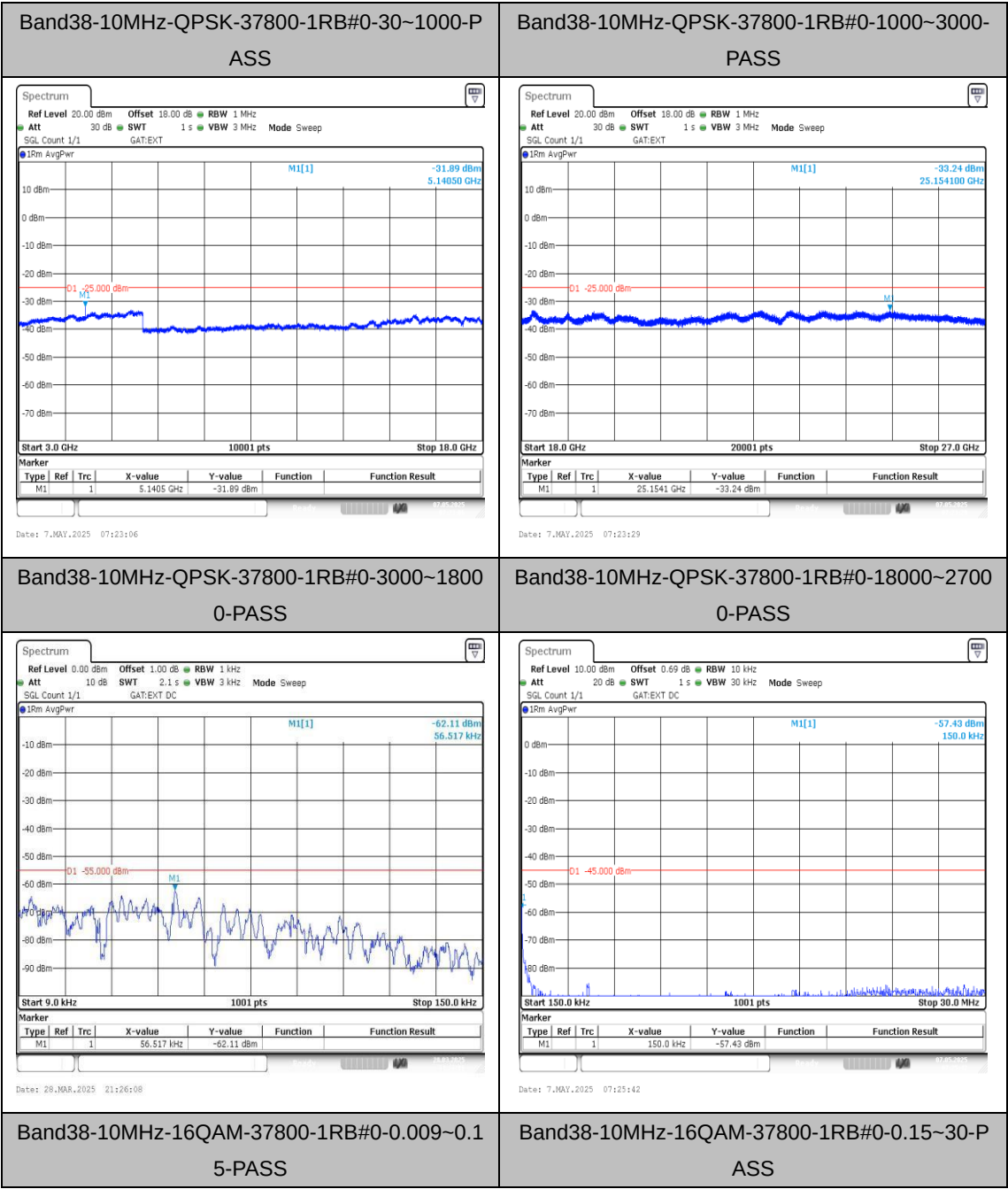


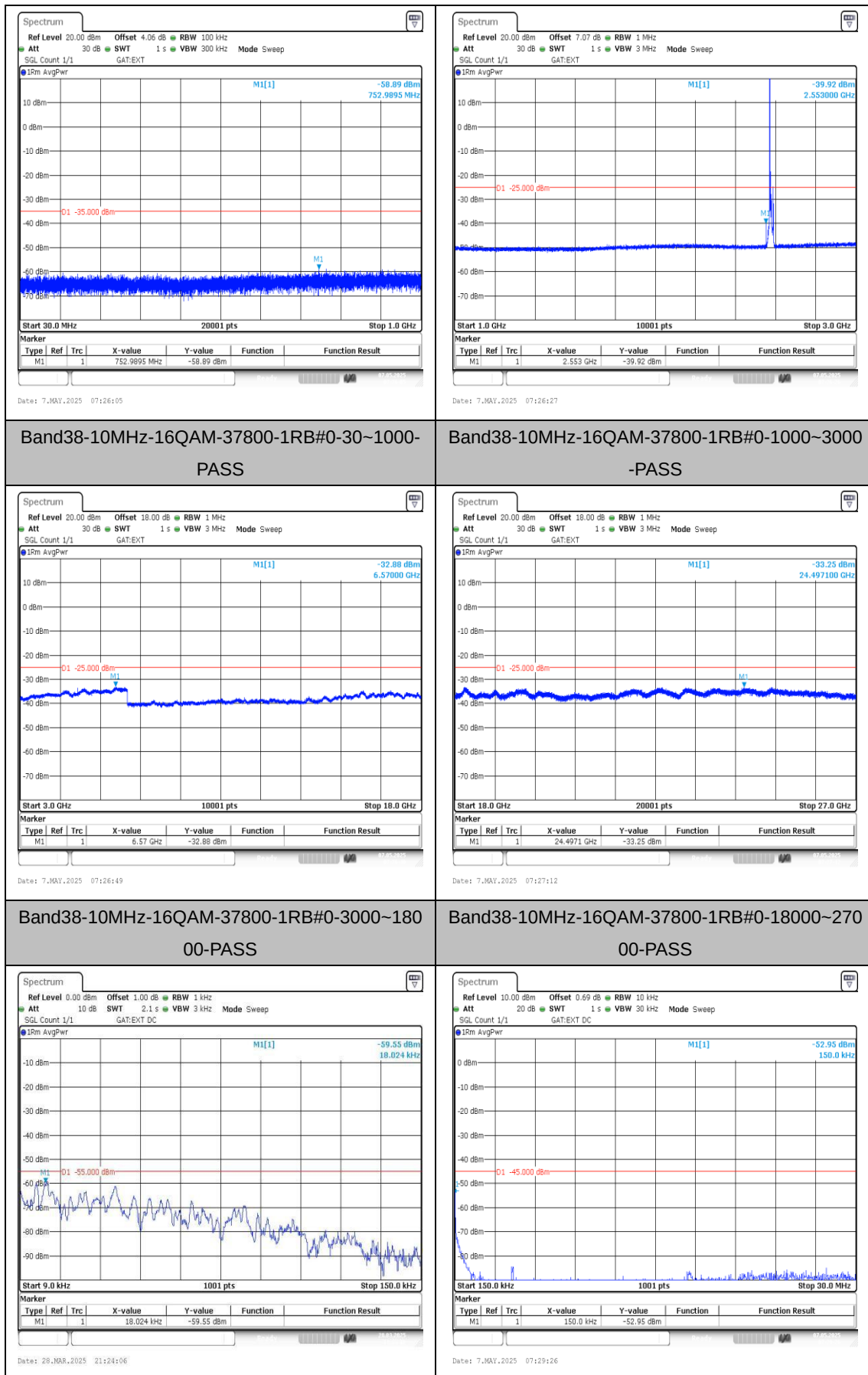
Band38-5MHz-QPSK-38225-1RB#0-1000~3000-P
ASS

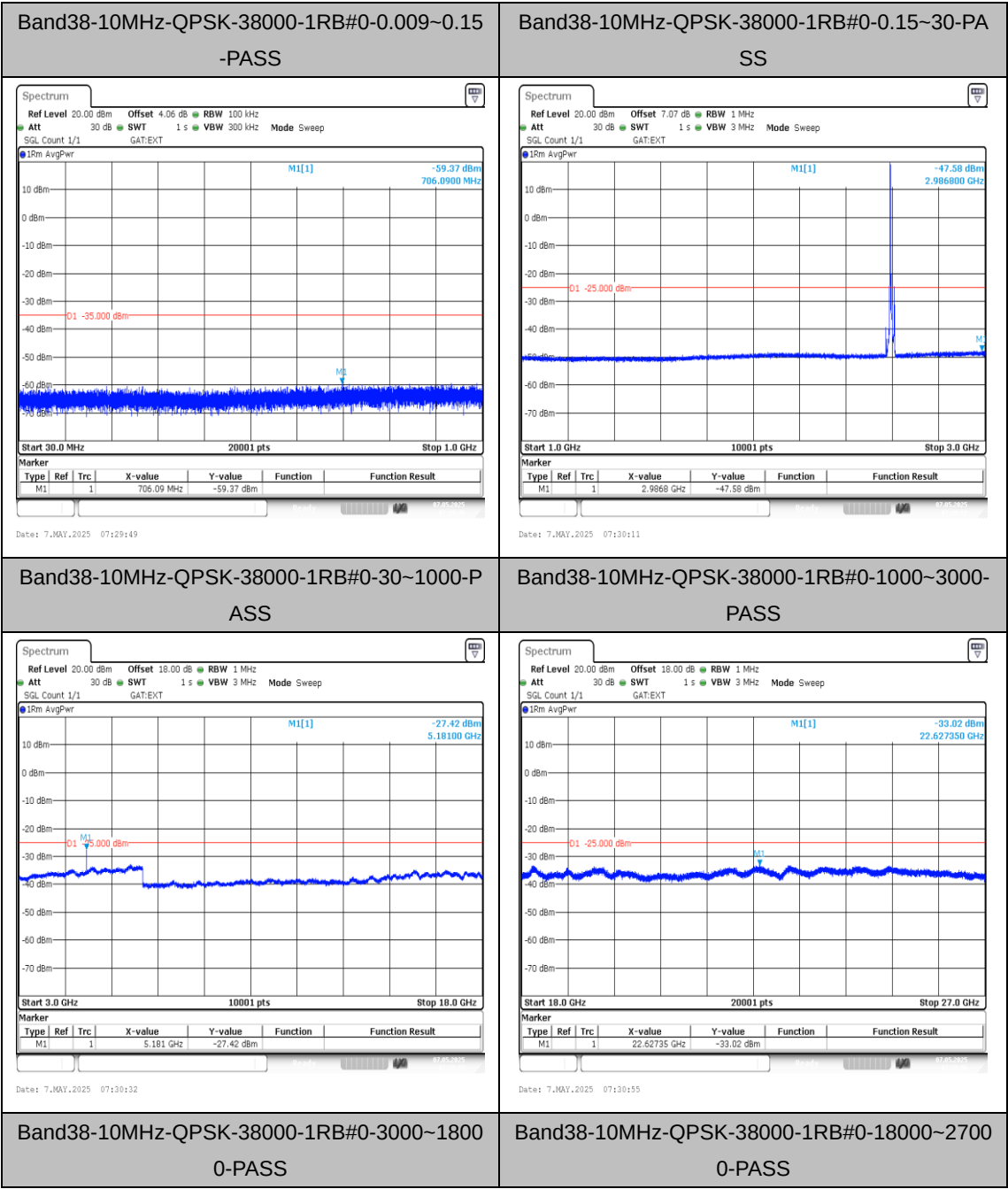


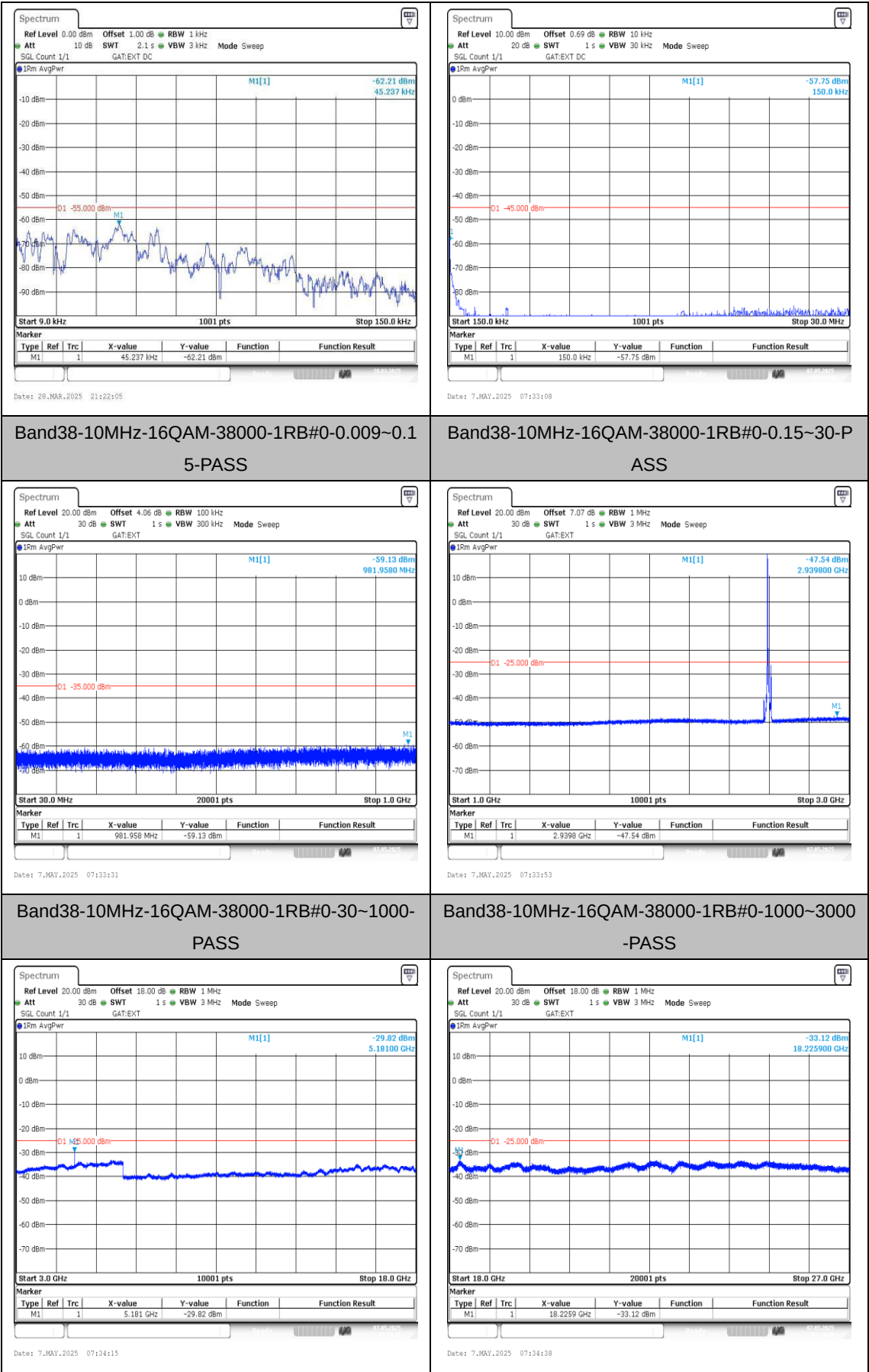


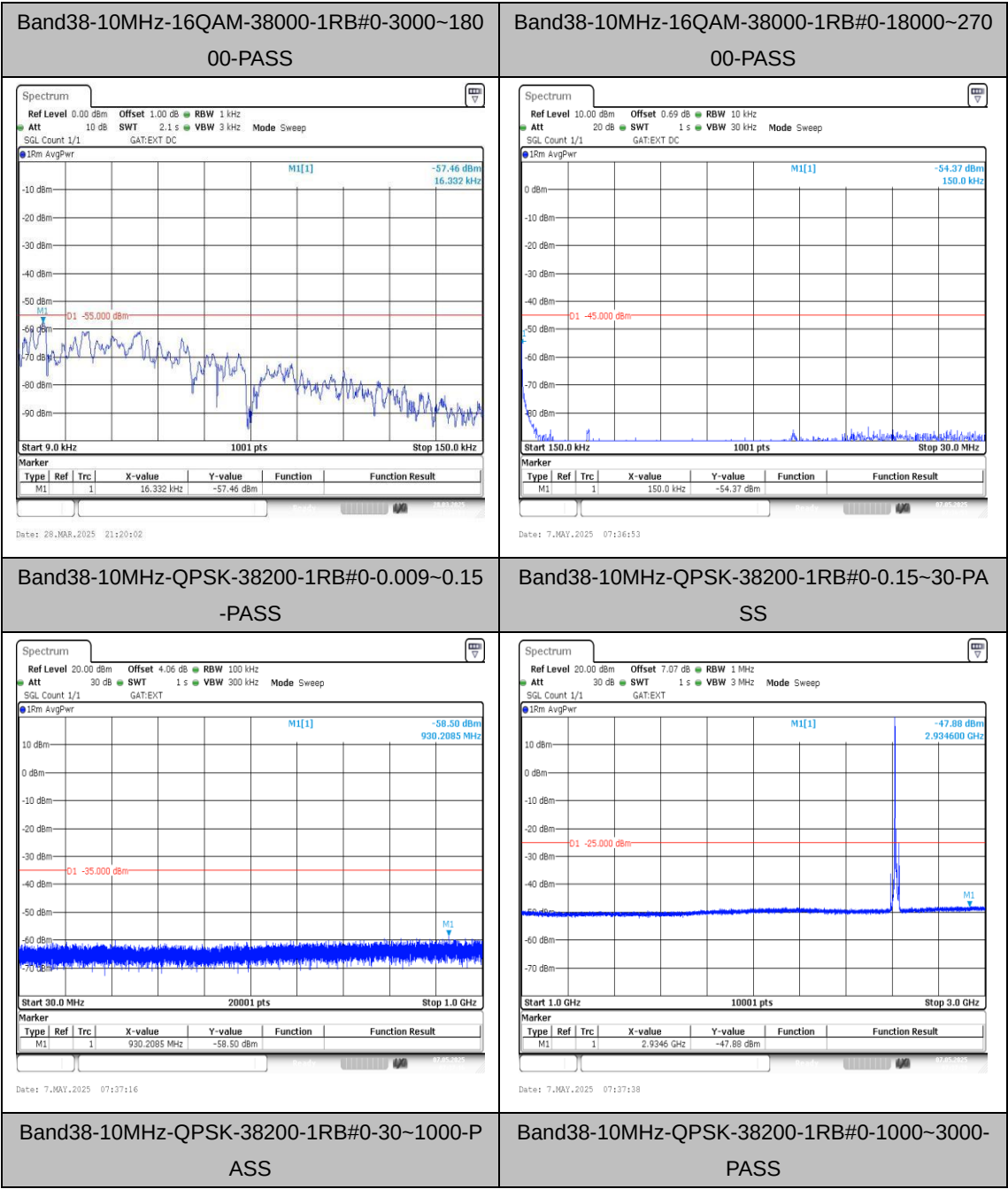


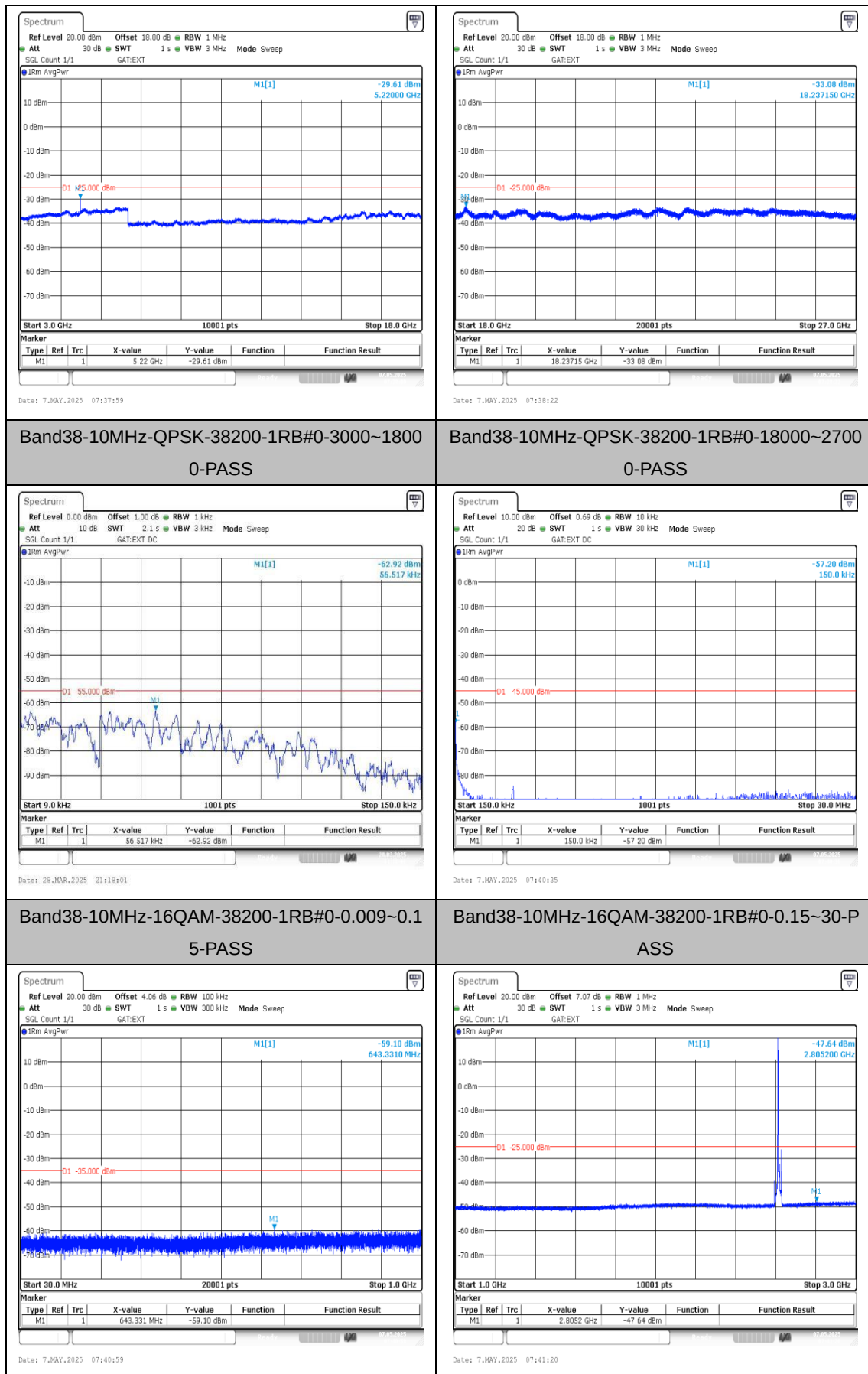


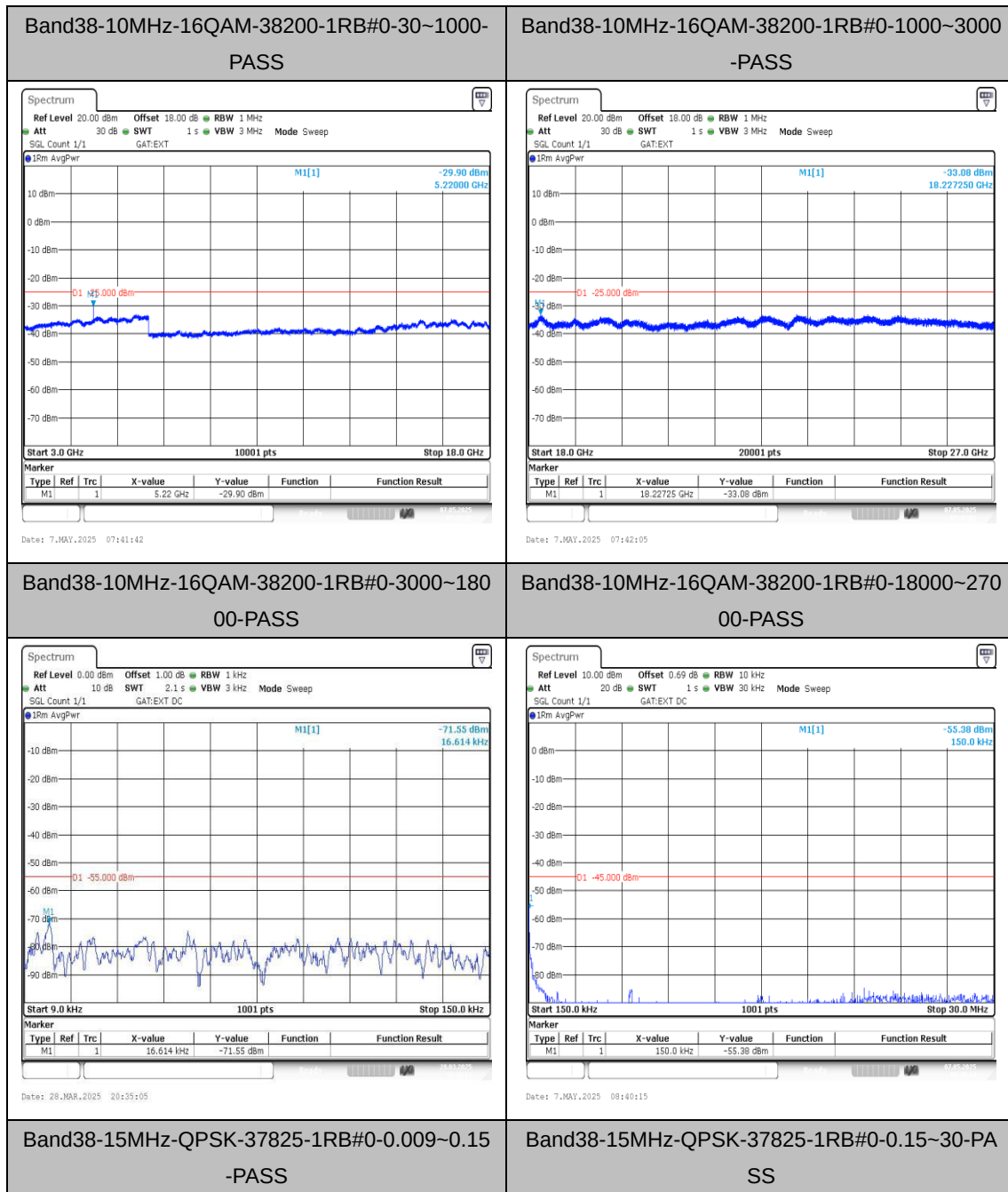


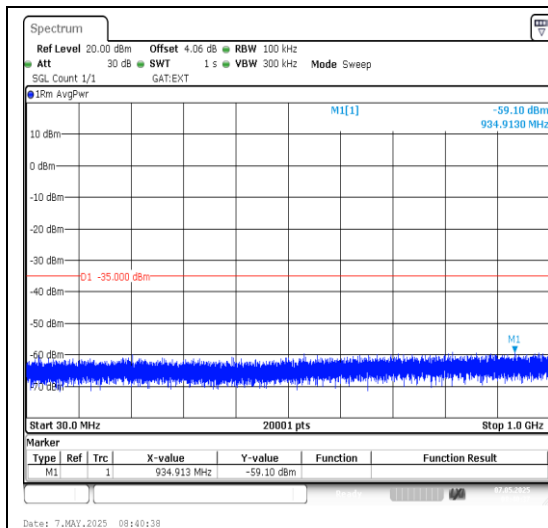




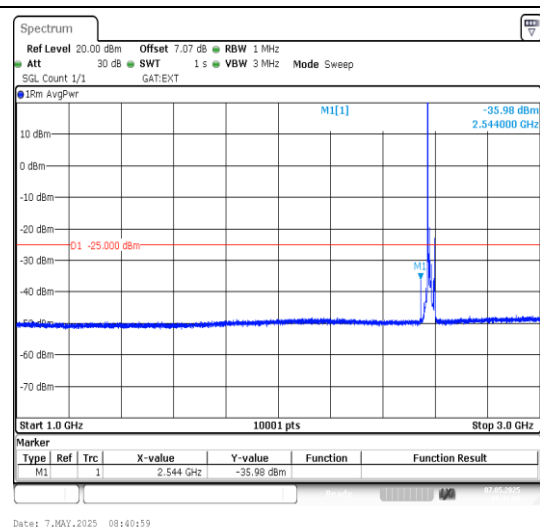




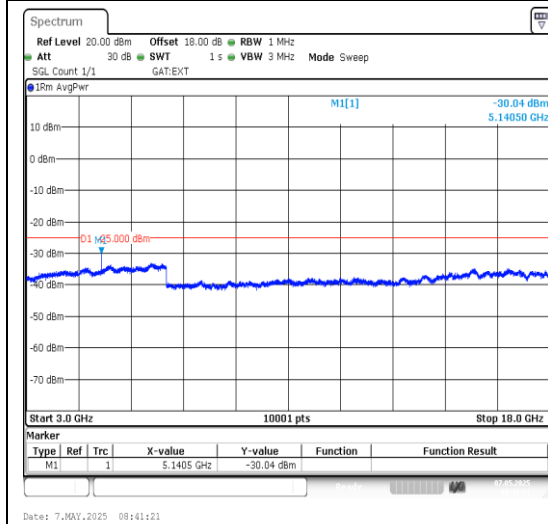




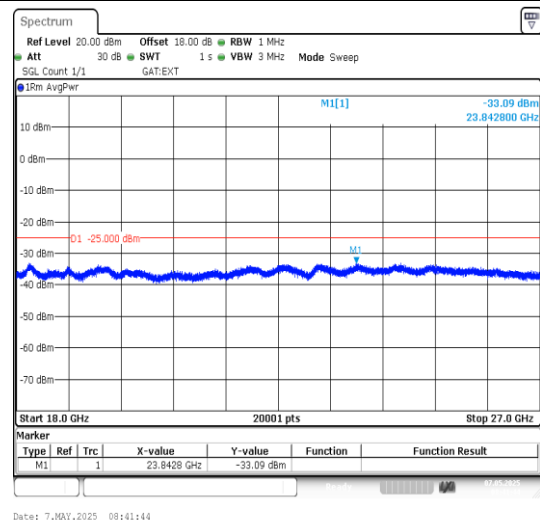
Band38-15MHz-QPSK-37825-1RB#0-30~1000-P
ASS



Band38-15MHz-QPSK-37825-1RB#0-1000~3000-
PASS



Band38-15MHz-QPSK-37825-1RB#0-3000~1800
0-PASS



Band38-15MHz-QPSK-37825-1RB#0-18000~2700
0-PASS

