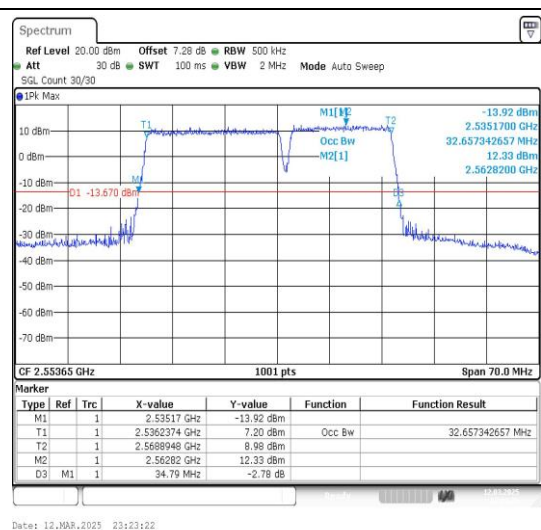
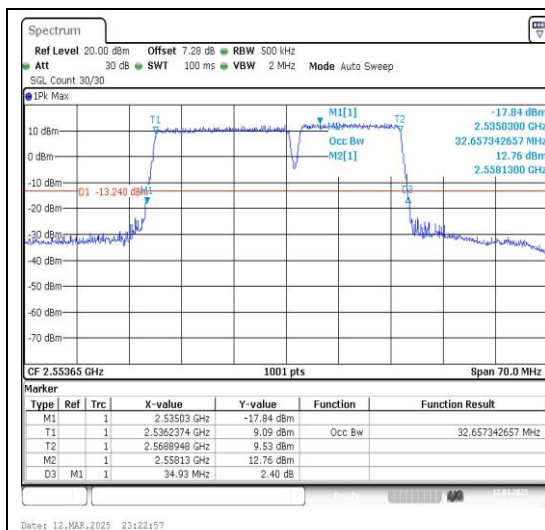
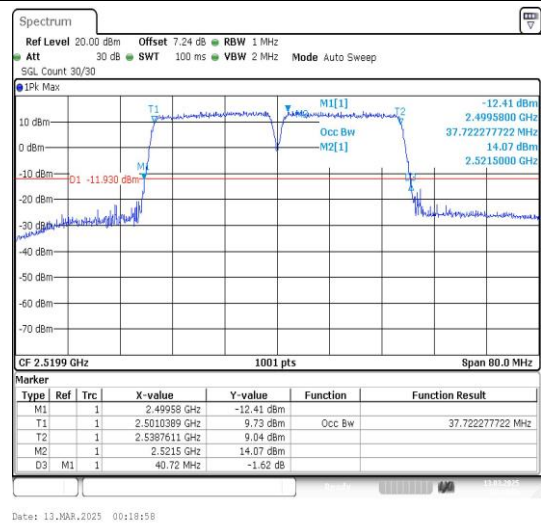
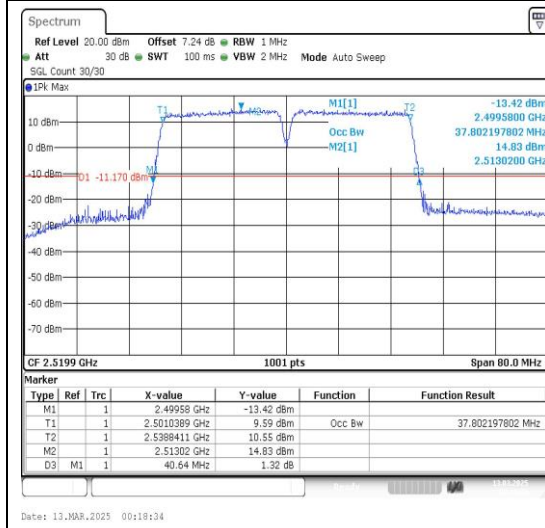




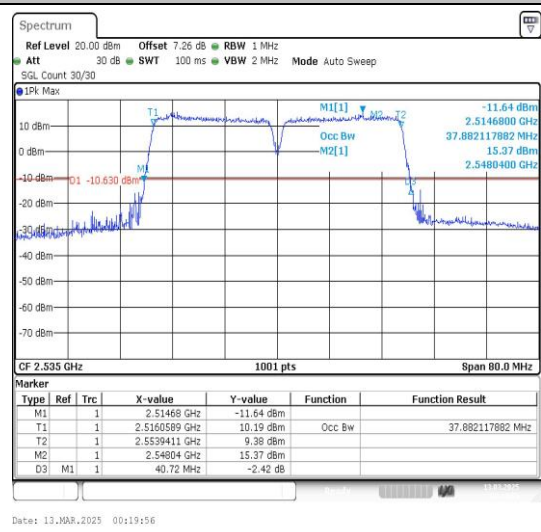
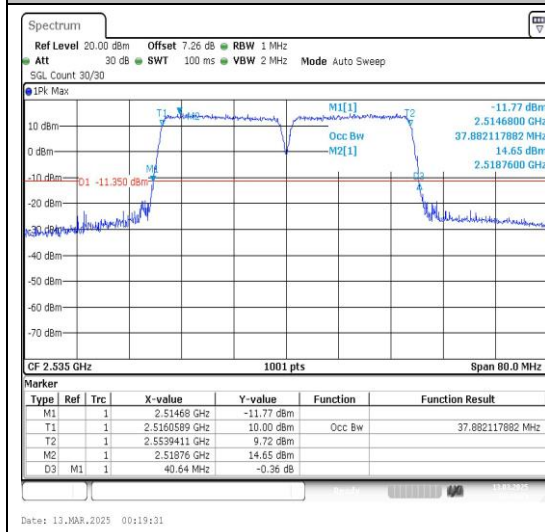
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00RB#0-75RB#0-PASS

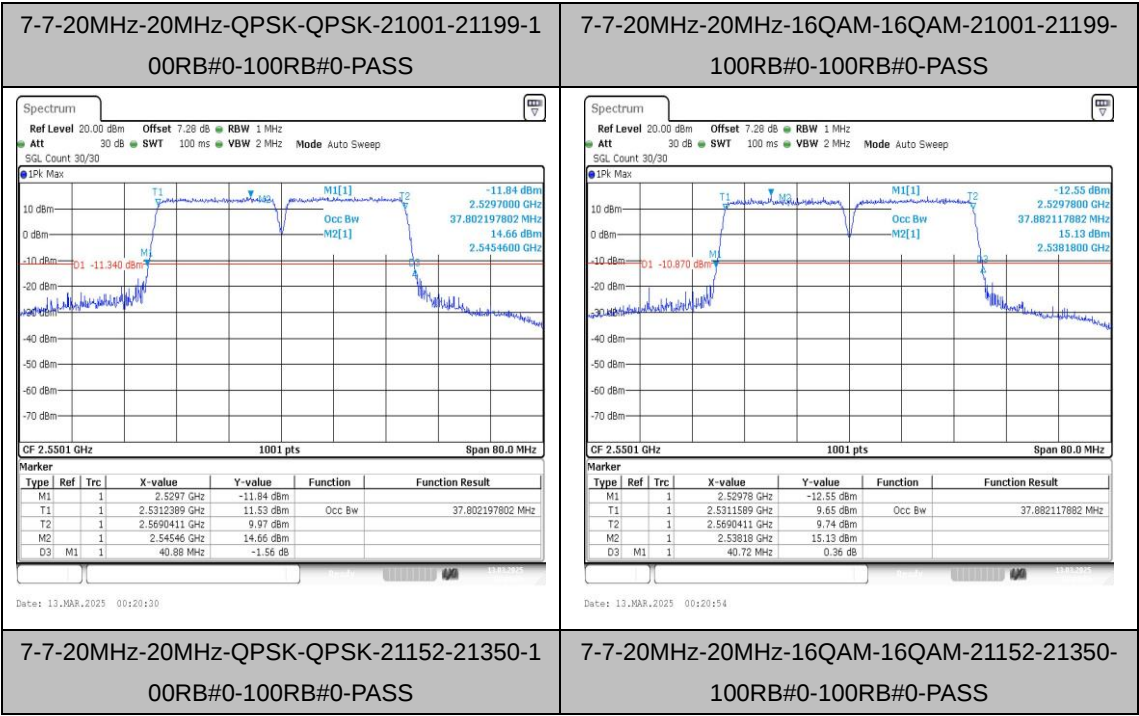
7-7-20MHz-15MHz-16QAM-16QAM-21201-21372-100RB#0-75RB#0-PASS



7-7-20MHz-20MHz-QPSK-QPSK-20850-21048-1
00RB#0-100RB#0-PASS

7-7-20MHz-20MHz-16QAM-16QAM-20850-21048-100RB#0-100RB#0-PASS





Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
7-7	10MHz-20MHz	QPSK@QPSK-QPSK@QPSK	20805-20949	1RB#0@50RB#0-0RB#0@100RB#0	-42.46	PASS
7-7	10MHz-20MHz	QPSK@QPSK-QPSK@QPSK	20805-20949	1RB#0@50RB#0-1RB#99@100RB#0	-42.42	PASS
7-7	10MHz-20MHz	QPSK@QPSK-QPSK@QPSK	20805-20949	1RB#49@50RB#0-0RB#0@100RB#0	-42.38	PASS
7-7	10MHz-20MHz	QPSK@QPSK-QPSK@QPSK	20805-20949	50RB#0@50RB#0-100RB#0@100RB#0	-42.44	PASS
7-7	10MHz-20MHz	16QAM@16QAM-16QAM@16QAM	20805-20949	1RB#0@50RB#0-0RB#0@100RB#0	-42.42	PASS
7-7	10MHz-20MHz	16QAM@16QAM-16QAM@16QAM	20805-20949	1RB#0@50RB#0-1RB#99@100RB#0	-42.39	PASS
7-7	10MHz-20MHz	16QAM@16QAM-16QAM@16QAM	20805-20949	1RB#49@50RB#0-0RB#0@100RB#0	-42.36	PASS
7-7	10MHz-20MHz	16QAM@16QAM-16QAM@16QAM	20805-20949	50RB#0@50RB#0-100RB#0@100RB#0	-42.49	PASS
7-7	10MHz-20MHz	QPSK@QPSK-QPSK@QPSK	21206-21350	1RB#0@50RB#0-0RB#0@100RB#0	-42.15	PASS
7-7	10MHz-20MHz	QPSK@QPSK-QPSK@QPSK	21206-21350	1RB#0@50RB#0-1RB#99@100RB#0	-42.11	PASS
7-7	10MHz-20MHz	QPSK@QPSK-QPSK@QPSK	21206-21350	1RB#49@50RB#0-0RB#0@100RB#0	-42.15	PASS
7-7	10MHz-20MHz	QPSK@QPSK-QPSK@QPSK	21206-21350	50RB#0@50RB#0-100RB#0@100RB#0	-42.15	PASS
7-7	10MHz-20MHz	16QAM@16QAM-16QAM@16QAM	21206-21350	1RB#0@50RB#0-0RB#0@100RB#0	-42.15	PASS
7-7	10MHz-20MHz	16QAM@16QAM-16QAM@16QAM	21206-21350	1RB#0@50RB#0-1RB#99@100RB#0	-42.08	PASS
7-7	10MHz-20MHz	16QAM@16QAM-16QAM@16QAM	21206-21350	1RB#49@50RB#0-0RB#0@100RB#0	-42.17	PASS
7-7	10MHz-20MHz	16QAM@16QAM-16QAM@16QAM	21206-21350	50RB#0@50RB#0-100RB#0@100RB#0	-42.07	PASS
7-7	15MHz-10MHz	QPSK@QPSK-QPSK@QPSK	20825-20945	1RB#0@75RB#0-0RB#0@50RB#0	-20.66	PASS
7-7	15MHz-10MHz	QPSK@QPSK-QPSK@QPSK	20825-20945	1RB#0@75RB#0-1RB#49@50RB#0	-42.46	PASS

7-7	15MHz-1 0MHz	QPSK@QPSK-QPSK @QPSK	20825-2 0945	1RB#74@75RB#0-0RB#0@ 50RB#0	-42.41	PAS S
7-7	15MHz-1 0MHz	QPSK@QPSK-QPSK @QPSK	20825-2 0945	75RB#0@75RB#0-50RB#0 @50RB#0	-42.44	PAS S
7-7	15MHz-1 0MHz	16QAM@16QAM-16Q AM@16QAM	20825-2 0945	1RB#0@75RB#0-0RB#0@5 0RB#0	-21.24	PAS S
7-7	15MHz-1 0MHz	16QAM@16QAM-16Q AM@16QAM	20825-2 0945	1RB#0@75RB#0-1RB#49@ 50RB#0	-42.45	PAS S
7-7	15MHz-1 0MHz	16QAM@16QAM-16Q AM@16QAM	20825-2 0945	1RB#74@75RB#0-0RB#0@ 50RB#0	-42.32	PAS S
7-7	15MHz-1 0MHz	16QAM@16QAM-16Q AM@16QAM	20825-2 0945	75RB#0@75RB#0-50RB#0 @50RB#0	-42.35	PAS S
7-7	15MHz-1 0MHz	QPSK@QPSK-QPSK @QPSK	21277-2 1397	1RB#0@75RB#0-0RB#0@5 0RB#0	-42.17	PAS S
7-7	15MHz-1 0MHz	QPSK@QPSK-QPSK @QPSK	21277-2 1397	1RB#0@75RB#0-1RB#49@ 50RB#0	-42.20	PAS S
7-7	15MHz-1 0MHz	QPSK@QPSK-QPSK @QPSK	21277-2 1397	1RB#74@75RB#0-0RB#0@ 50RB#0	-42.21	PAS S
7-7	15MHz-1 0MHz	QPSK@QPSK-QPSK @QPSK	21277-2 1397	75RB#0@75RB#0-50RB#0 @50RB#0	-42.06	PAS S
7-7	15MHz-1 0MHz	16QAM@16QAM-16Q AM@16QAM	21277-2 1397	1RB#0@75RB#0-0RB#0@5 0RB#0	-42.08	PAS S
7-7	15MHz-1 0MHz	16QAM@16QAM-16Q AM@16QAM	21277-2 1397	1RB#0@75RB#0-1RB#49@ 50RB#0	-42.12	PAS S
7-7	15MHz-1 0MHz	16QAM@16QAM-16Q AM@16QAM	21277-2 1397	1RB#74@75RB#0-0RB#0@ 50RB#0	-42.14	PAS S
7-7	15MHz-1 0MHz	16QAM@16QAM-16Q AM@16QAM	21277-2 1397	75RB#0@75RB#0-50RB#0 @50RB#0	-42.15	PAS S
7-7	15MHz-1 5MHz	QPSK@QPSK-QPSK @QPSK	20825-2 0975	1RB#0@75RB#0-0RB#0@7 5RB#0	-20.14	PAS S
7-7	15MHz-1 5MHz	QPSK@QPSK-QPSK @QPSK	20825-2 0975	1RB#0@75RB#0-1RB#74@ 75RB#0	-42.35	PAS S
7-7	15MHz-1 5MHz	QPSK@QPSK-QPSK @QPSK	20825-2 0975	1RB#74@75RB#0-0RB#0@ 75RB#0	-42.36	PAS S
7-7	15MHz-1 5MHz	QPSK@QPSK-QPSK @QPSK	20825-2 0975	75RB#0@75RB#0-75RB#0 @75RB#0	-42.40	PAS S
7-7	15MHz-1 5MHz	16QAM@16QAM-16Q AM@16QAM	20825-2 0975	1RB#0@75RB#0-0RB#0@7 5RB#0	-21.04	PAS S
7-7	15MHz-1 5MHz	16QAM@16QAM-16Q AM@16QAM	20825-2 0975	1RB#0@75RB#0-1RB#74@ 75RB#0	-42.37	PAS S
7-7	15MHz-1 5MHz	16QAM@16QAM-16Q AM@16QAM	20825-2 0975	1RB#74@75RB#0-0RB#0@ 75RB#0	-42.43	PAS S

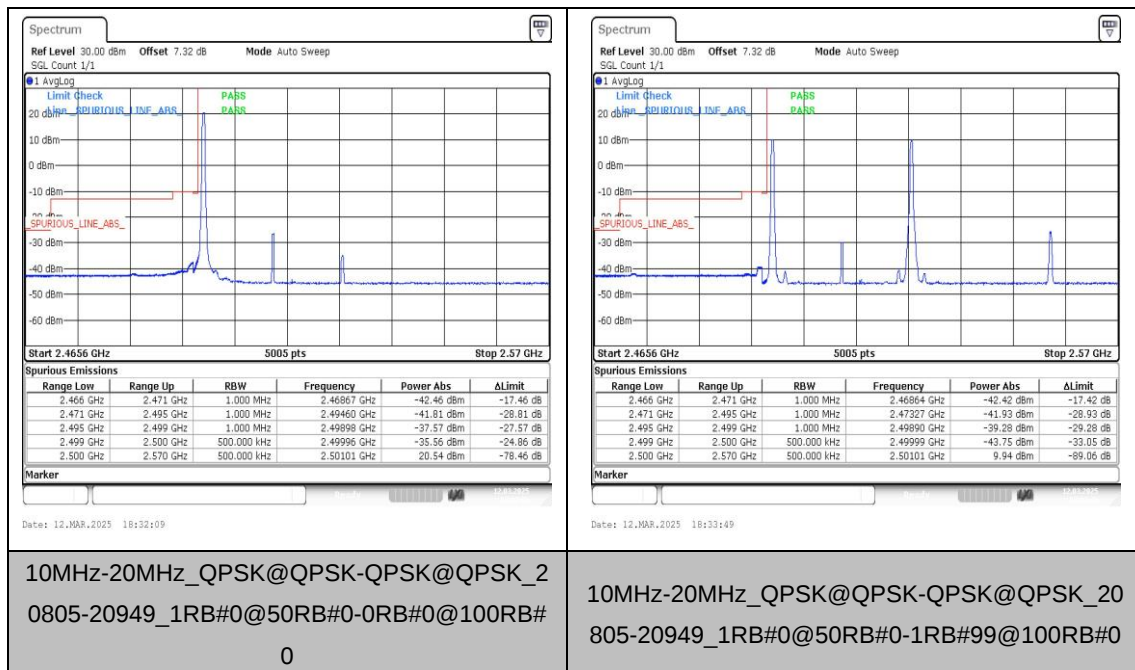
7-7	15MHz-1 5MHz	16QAM@16QAM-16Q AM@16QAM	20825-2 0975	75RB#0@75RB#0-75RB#0 @75RB#0	-42.35	PAS S
7-7	15MHz-1 5MHz	QPSK@QPSK-QPSK @QPSK	21225-2 1375	1RB#0@75RB#0-0RB#0@7 5RB#0	-42.16	PAS S
7-7	15MHz-1 5MHz	QPSK@QPSK-QPSK @QPSK	21225-2 1375	1RB#0@75RB#0-1RB#74@ 75RB#0	-42.14	PAS S
7-7	15MHz-1 5MHz	QPSK@QPSK-QPSK @QPSK	21225-2 1375	1RB#74@75RB#0-0RB#0@ 75RB#0	-42.08	PAS S
7-7	15MHz-1 5MHz	QPSK@QPSK-QPSK @QPSK	21225-2 1375	75RB#0@75RB#0-75RB#0 @75RB#0	-42.07	PAS S
7-7	15MHz-1 5MHz	16QAM@16QAM-16Q AM@16QAM	21225-2 1375	1RB#0@75RB#0-0RB#0@7 5RB#0	-42.12	PAS S
7-7	15MHz-1 5MHz	16QAM@16QAM-16Q AM@16QAM	21225-2 1375	1RB#0@75RB#0-1RB#74@ 75RB#0	-42.18	PAS S
7-7	15MHz-1 5MHz	16QAM@16QAM-16Q AM@16QAM	21225-2 1375	1RB#74@75RB#0-0RB#0@ 75RB#0	-42.12	PAS S
7-7	15MHz-1 5MHz	16QAM@16QAM-16Q AM@16QAM	21225-2 1375	75RB#0@75RB#0-75RB#0 @75RB#0	-42.14	PAS S
7-7	15MHz-2 0MHz	QPSK@QPSK-QPSK @QPSK	20828-2 0999	1RB#0@75RB#0-0RB#0@1 00RB#0	-42.39	PAS S
7-7	15MHz-2 0MHz	QPSK@QPSK-QPSK @QPSK	20828-2 0999	1RB#0@75RB#0-1RB#99@ 100RB#0	-42.39	PAS S
7-7	15MHz-2 0MHz	QPSK@QPSK-QPSK @QPSK	20828-2 0999	1RB#74@75RB#0-0RB#0@ 100RB#0	-42.42	PAS S
7-7	15MHz-2 0MHz	QPSK@QPSK-QPSK @QPSK	20828-2 0999	75RB#0@75RB#0-100RB# 0@100RB#0	-42.44	PAS S
7-7	15MHz-2 0MHz	16QAM@16QAM-16Q AM@16QAM	20828-2 0999	1RB#0@75RB#0-0RB#0@1 00RB#0	-42.39	PAS S
7-7	15MHz-2 0MHz	16QAM@16QAM-16Q AM@16QAM	20828-2 0999	1RB#0@75RB#0-1RB#99@ 100RB#0	-42.38	PAS S
7-7	15MHz-2 0MHz	16QAM@16QAM-16Q AM@16QAM	20828-2 0999	1RB#74@75RB#0-0RB#0@ 100RB#0	-42.41	PAS S
7-7	15MHz-2 0MHz	16QAM@16QAM-16Q AM@16QAM	20828-2 0999	75RB#0@75RB#0-100RB# 0@100RB#0	-42.46	PAS S
7-7	15MHz-2 0MHz	QPSK@QPSK-QPSK @QPSK	21179-2 1350	1RB#0@75RB#0-0RB#0@1 00RB#0	-42.15	PAS S
7-7	15MHz-2 0MHz	QPSK@QPSK-QPSK @QPSK	21179-2 1350	1RB#0@75RB#0-1RB#99@ 100RB#0	-42.12	PAS S
7-7	15MHz-2 0MHz	QPSK@QPSK-QPSK @QPSK	21179-2 1350	1RB#74@75RB#0-0RB#0@ 100RB#0	-42.02	PAS S
7-7	15MHz-2 0MHz	QPSK@QPSK-QPSK @QPSK	21179-2 1350	75RB#0@75RB#0-100RB# 0@100RB#0	-42.05	PAS S

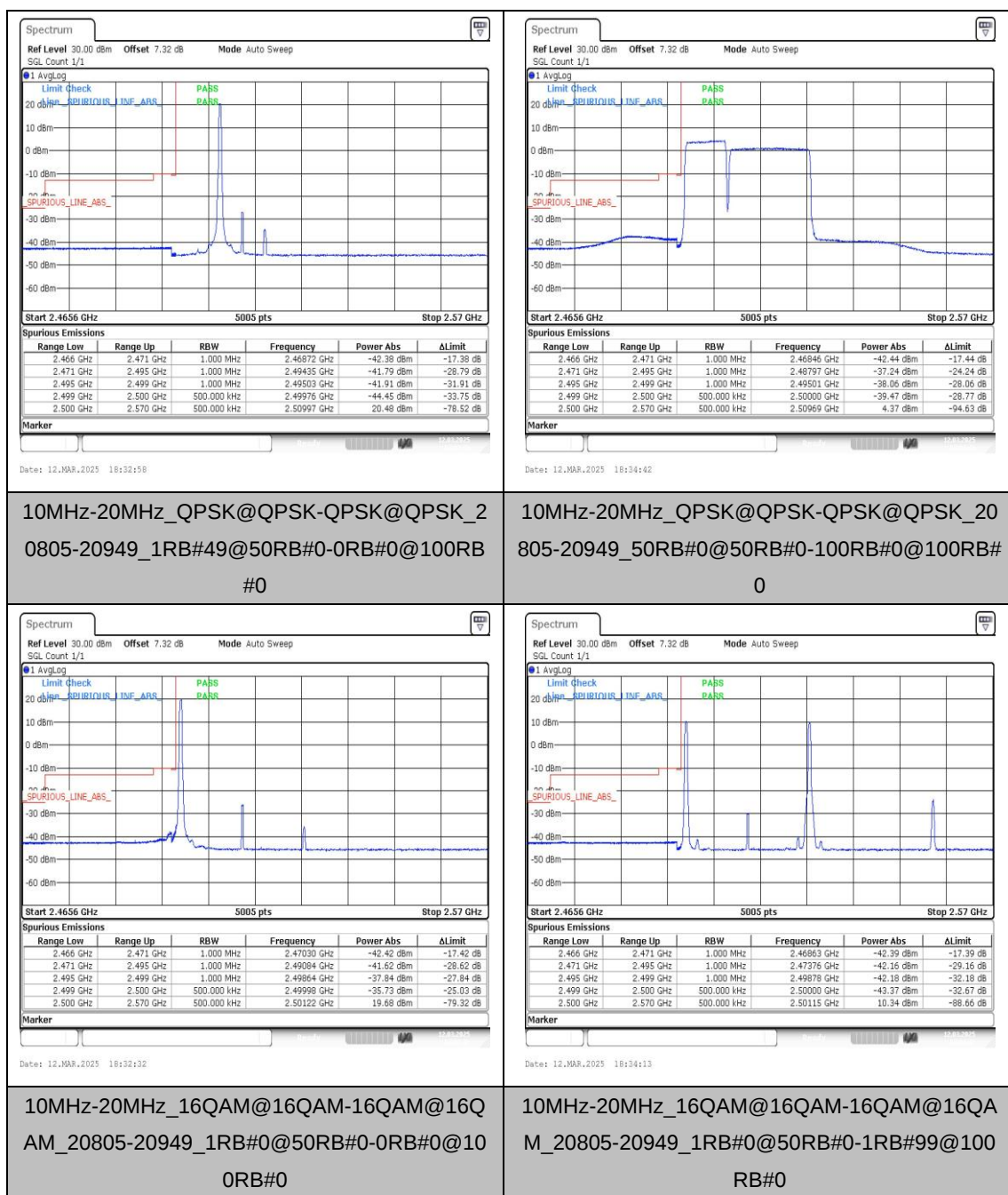
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7-7	20MHz-1 0MHz	QPSK@QPSK-QPSK @QPSK	20850-2 0994	1RB#0@100RB#0-0RB#0@ 50RB#0	-23.69	PAS S
7-7	20MHz-1 0MHz	QPSK@QPSK-QPSK @QPSK	20850-2 0994	1RB#0@100RB#0-1RB#49 @50RB#0	-42.34	PAS S
7-7	20MHz-1 0MHz	QPSK@QPSK-QPSK @QPSK	20850-2 0994	1RB#99@100RB#0-0RB#0 @50RB#0	-42.33	PAS S
7-7	20MHz-1 0MHz	QPSK@QPSK-QPSK @QPSK	20850-2 0994	100RB#0@100RB#0-50RB #0@50RB#0	-42.37	PAS S
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7-7	20MHz-1 0MHz	16QAM@16QAM-16Q AM@16QAM	20850-2 0994	1RB#0@100RB#0-1RB#49 @50RB#0	-42.33	PAS S
7-7	20MHz-1 0MHz	16QAM@16QAM-16Q AM@16QAM	20850-2 0994	1RB#99@100RB#0-0RB#0 @50RB#0	-42.42	PAS S
7-7	20MHz-1 0MHz	16QAM@16QAM-16Q AM@16QAM	20850-2 0994	100RB#0@100RB#0-50RB #0@50RB#0	-42.42	PAS S
7-7	20MHz-1 0MHz	QPSK@QPSK-QPSK @QPSK	21251-2 1395	1RB#0@100RB#0-0RB#0@ 50RB#0	-42.14	PAS S
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7-7	20MHz-1 0MHz	QPSK@QPSK-QPSK @QPSK	21251-2 1395	1RB#99@100RB#0-0RB#0 @50RB#0	-42.03	PAS S
7-7	20MHz-1 0MHz	QPSK@QPSK-QPSK @QPSK	21251-2 1395	100RB#0@100RB#0-50RB #0@50RB#0	-41.94	PAS S
7-7	20MHz-1 0MHz	16QAM@16QAM-16Q AM@16QAM	21251-2 1395	1RB#0@100RB#0-0RB#0@ 50RB#0	-42.12	PAS S
7-7	20MHz-1 0MHz	16QAM@16QAM-16Q AM@16QAM	21251-2 1395	1RB#0@100RB#0-1RB#49 @50RB#0	-42.15	PAS S
7-7	20MHz-1 0MHz	16QAM@16QAM-16Q AM@16QAM	21251-2 1395	1RB#99@100RB#0-0RB#0 @50RB#0	-42.14	PAS S
7-7	20MHz-1 0MHz	16QAM@16QAM-16Q AM@16QAM	21251-2 1395	100RB#0@100RB#0-50RB #0@50RB#0	-42.14	PAS S
7-7	20MHz-1 5MHz	QPSK@QPSK-QPSK @QPSK	20850-2 1021	1RB#0@100RB#0-0RB#0@ 75RB#0	-23.84	PAS S

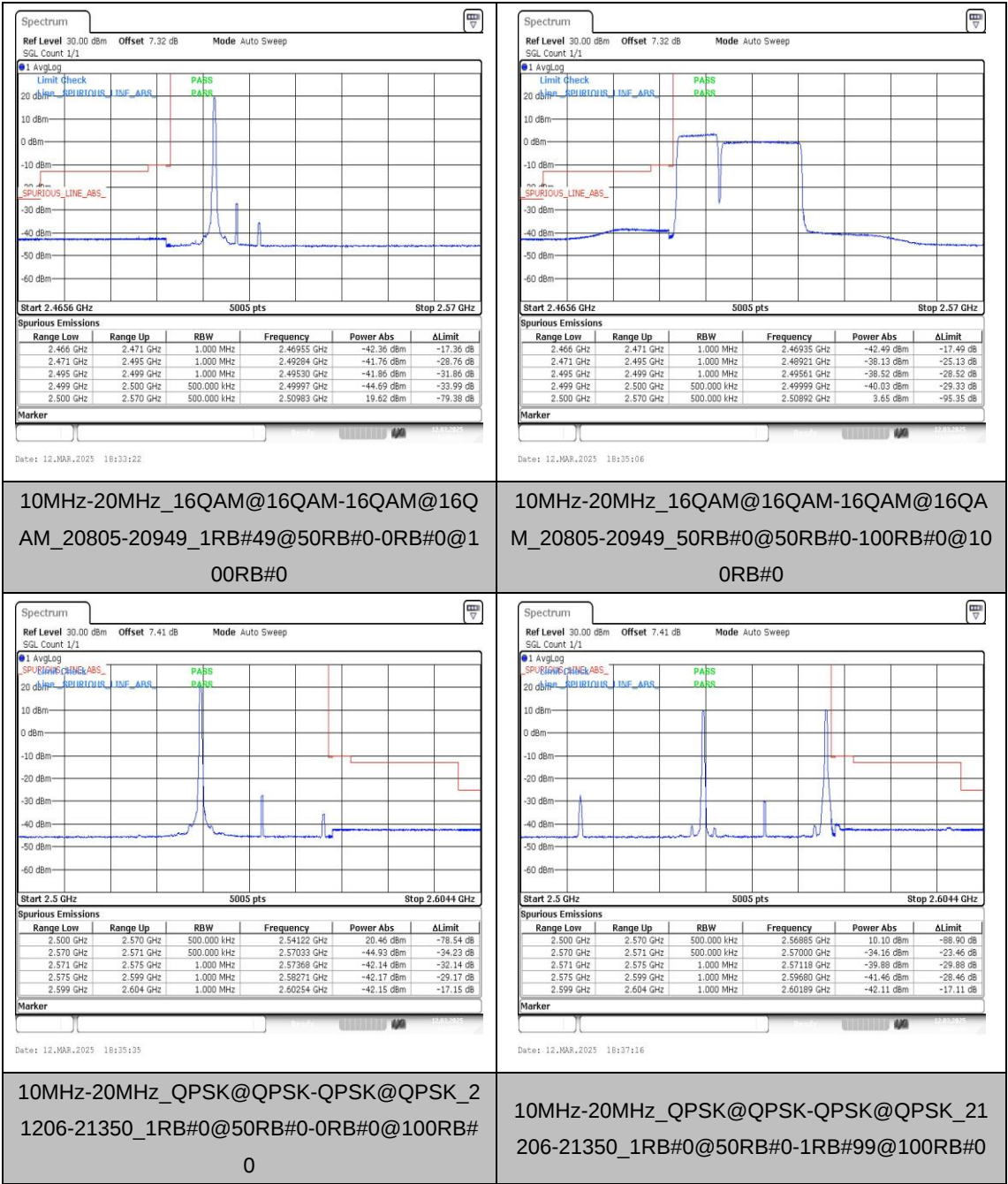
7-7	20MHz-1 5MHz	QPSK@QPSK-QPSK @QPSK	20850-2 1021	1RB#0@100RB#0-1RB#74 @75RB#0	-42.46	PAS S
7-7	20MHz-1 5MHz	QPSK@QPSK-QPSK @QPSK	20850-2 1021	1RB#99@100RB#0-0RB#0 @75RB#0	-42.42	PAS S
7-7	20MHz-1 5MHz	QPSK@QPSK-QPSK @QPSK	20850-2 1021	100RB#0@100RB#0-75RB #0@75RB#0	-42.45	PAS S
7-7	20MHz-1 5MHz	16QAM@16QAM-16Q AM@16QAM	20850-2 1021	1RB#0@100RB#0-0RB#0@ 75RB#0	-23.78	PAS S
7-7	20MHz-1 5MHz	16QAM@16QAM-16Q AM@16QAM	20850-2 1021	1RB#0@100RB#0-1RB#74 @75RB#0	-42.49	PAS S
7-7	20MHz-1 5MHz	16QAM@16QAM-16Q AM@16QAM	20850-2 1021	1RB#99@100RB#0-0RB#0 @75RB#0	-42.39	PAS S
7-7	20MHz-1 5MHz	16QAM@16QAM-16Q AM@16QAM	20850-2 1021	100RB#0@100RB#0-75RB #0@75RB#0	-42.37	PAS S
7-7	20MHz-1 5MHz	QPSK@QPSK-QPSK @QPSK	21201-2 1372	1RB#0@100RB#0-0RB#0@ 75RB#0	-42.09	PAS S
7-7	20MHz-1 5MHz	QPSK@QPSK-QPSK @QPSK	21201-2 1372	1RB#0@100RB#0-1RB#74 @75RB#0	-42.15	PAS S
7-7	20MHz-1 5MHz	QPSK@QPSK-QPSK @QPSK	21201-2 1372	1RB#99@100RB#0-0RB#0 @75RB#0	-42.10	PAS S
7-7	20MHz-1 5MHz	QPSK@QPSK-QPSK @QPSK	21201-2 1372	100RB#0@100RB#0-75RB #0@75RB#0	-42.05	PAS S
7-7	20MHz-1 5MHz	16QAM@16QAM-16Q AM@16QAM	21201-2 1372	1RB#0@100RB#0-0RB#0@ 75RB#0	-42.05	PAS S
7-7	20MHz-1 5MHz	16QAM@16QAM-16Q AM@16QAM	21201-2 1372	1RB#0@100RB#0-1RB#74 @75RB#0	-42.11	PAS S
7-7	20MHz-1 5MHz	16QAM@16QAM-16Q AM@16QAM	21201-2 1372	1RB#99@100RB#0-0RB#0 @75RB#0	-42.16	PAS S
7-7	20MHz-1 5MHz	16QAM@16QAM-16Q AM@16QAM	21201-2 1372	100RB#0@100RB#0-75RB #0@75RB#0	-42.12	PAS S
7-7	20MHz-2 0MHz	QPSK@QPSK-QPSK @QPSK	20850-2 1048	1RB#0@100RB#0-0RB#0@ 100RB#0	-16.25	PAS S
7-7	20MHz-2 0MHz	QPSK@QPSK-QPSK @QPSK	20850-2 1048	1RB#0@100RB#0-1RB#99 @100RB#0	-27.16	PAS S
7-7	20MHz-2 0MHz	QPSK@QPSK-QPSK @QPSK	20850-2 1048	1RB#99@100RB#0-0RB#0 @100RB#0	-42.23	PAS S
7-7	20MHz-2 0MHz	QPSK@QPSK-QPSK @QPSK	20850-2 1048	100RB#0@100RB#0-100R B#0@100RB#0	-42.43	PAS S
7-7	20MHz-2 0MHz	16QAM@16QAM-16Q AM@16QAM	20850-2 1048	1RB#0@100RB#0-0RB#0@ 100RB#0	-17.03	PAS S
7-7	20MHz-2 0MHz	16QAM@16QAM-16Q AM@16QAM	20850-2 1048	1RB#0@100RB#0-1RB#99 @100RB#0	-26.28	PAS S

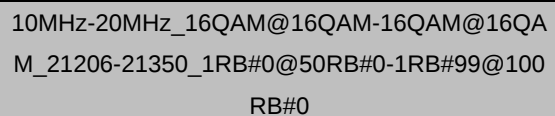
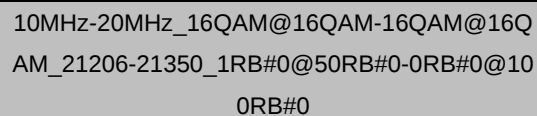
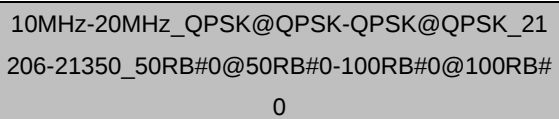
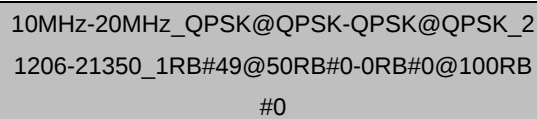
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7-7	20MHz-2 0MHz	16QAM@16QAM-16Q AM@16QAM	20850-2 1048	100RB#0@100RB#0-100R B#0@100RB#0	-42.38	PAS S
7-7	20MHz-2 0MHz	QPSK@QPSK-QPSK @QPSK	21152-2 1350	1RB#0@100RB#0-0RB#0@ 100RB#0	-42.08	PAS S
7-7	20MHz-2 0MHz	QPSK@QPSK-QPSK @QPSK	21152-2 1350	1RB#0@100RB#0-1RB#99 @100RB#0	-26.29	PAS S
7-7	20MHz-2 0MHz	QPSK@QPSK-QPSK @QPSK	21152-2 1350	1RB#99@100RB#0-0RB#0 @100RB#0	-42.10	PAS S
7-7	20MHz-2 0MHz	QPSK@QPSK-QPSK @QPSK	21152-2 1350	100RB#0@100RB#0-100R B#0@100RB#0	-42.13	PAS S
7-7	20MHz-2 0MHz	16QAM@16QAM-16Q AM@16QAM	21152-2 1350	1RB#0@100RB#0-0RB#0@ 100RB#0	-42.13	PAS S
7-7	20MHz-2 0MHz	16QAM@16QAM-16Q AM@16QAM	21152-2 1350	1RB#0@100RB#0-1RB#99 @100RB#0	-26.25	PAS S
7-7	20MHz-2 0MHz	16QAM@16QAM-16Q AM@16QAM	21152-2 1350	1RB#99@100RB#0-0RB#0 @100RB#0	-42.15	PAS S
7-7	20MHz-2 0MHz	16QAM@16QAM-16Q AM@16QAM	21152-2 1350	100RB#0@100RB#0-100R B#0@100RB#0	-42.14	PAS S

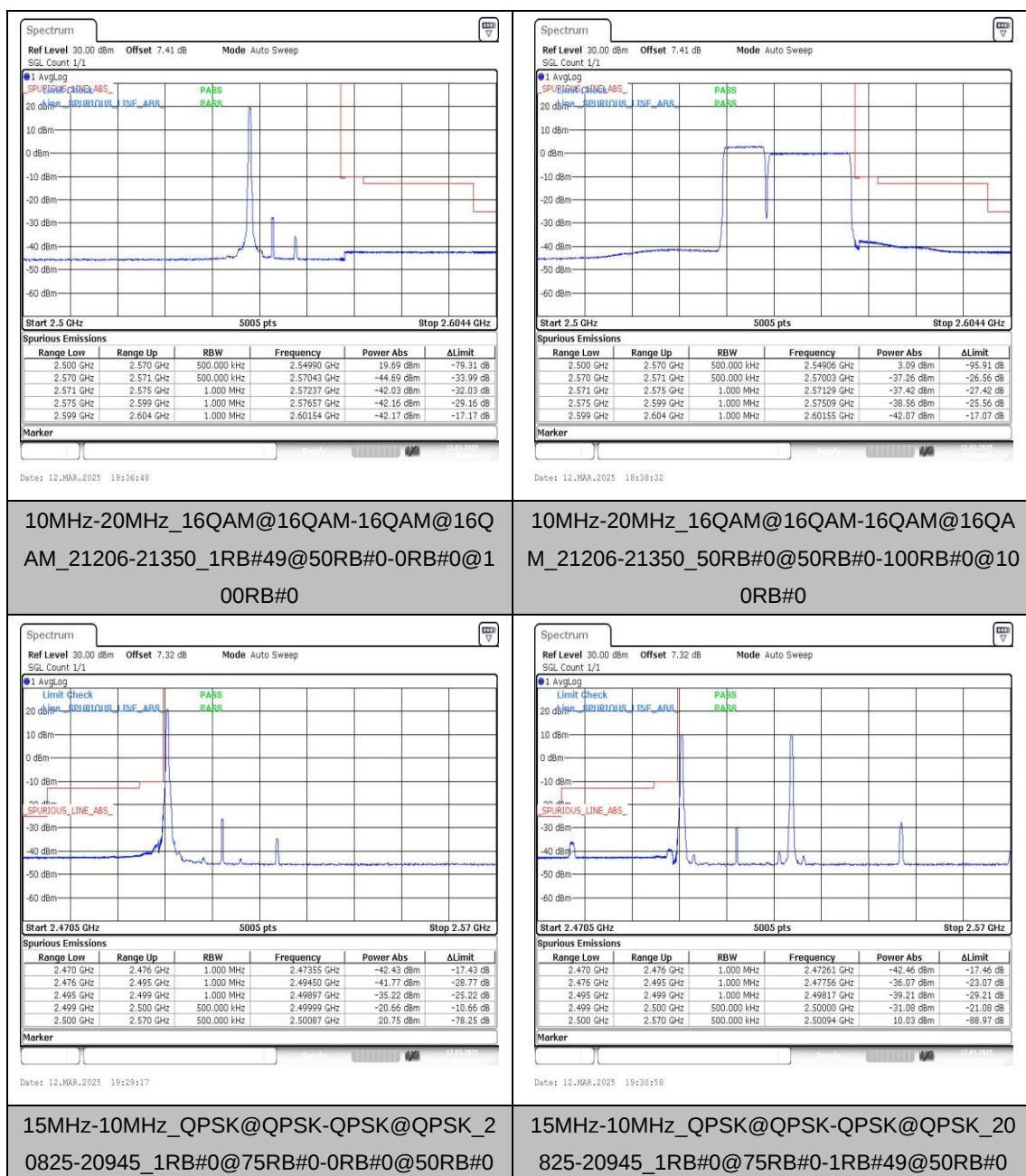
Test Graphs

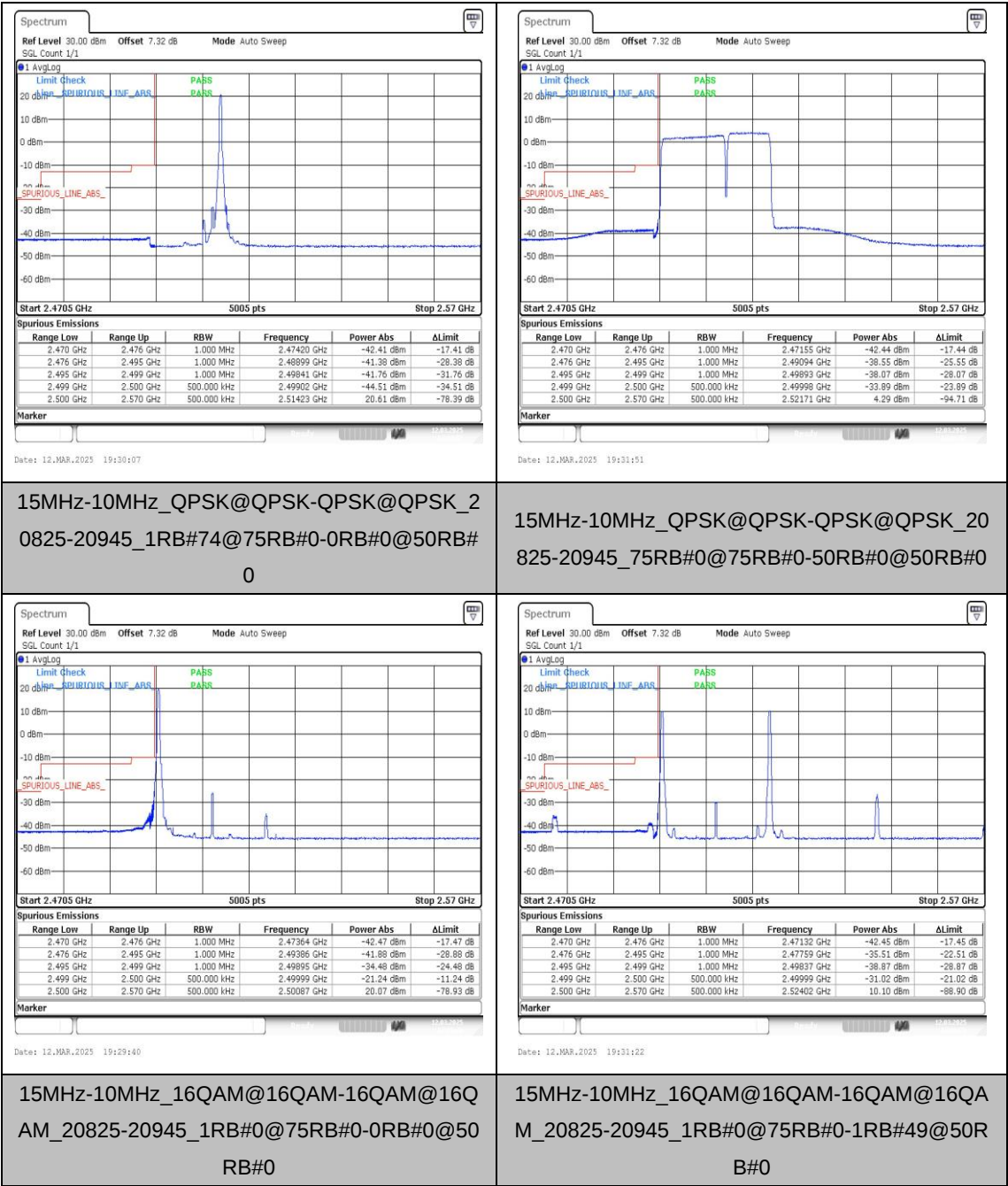


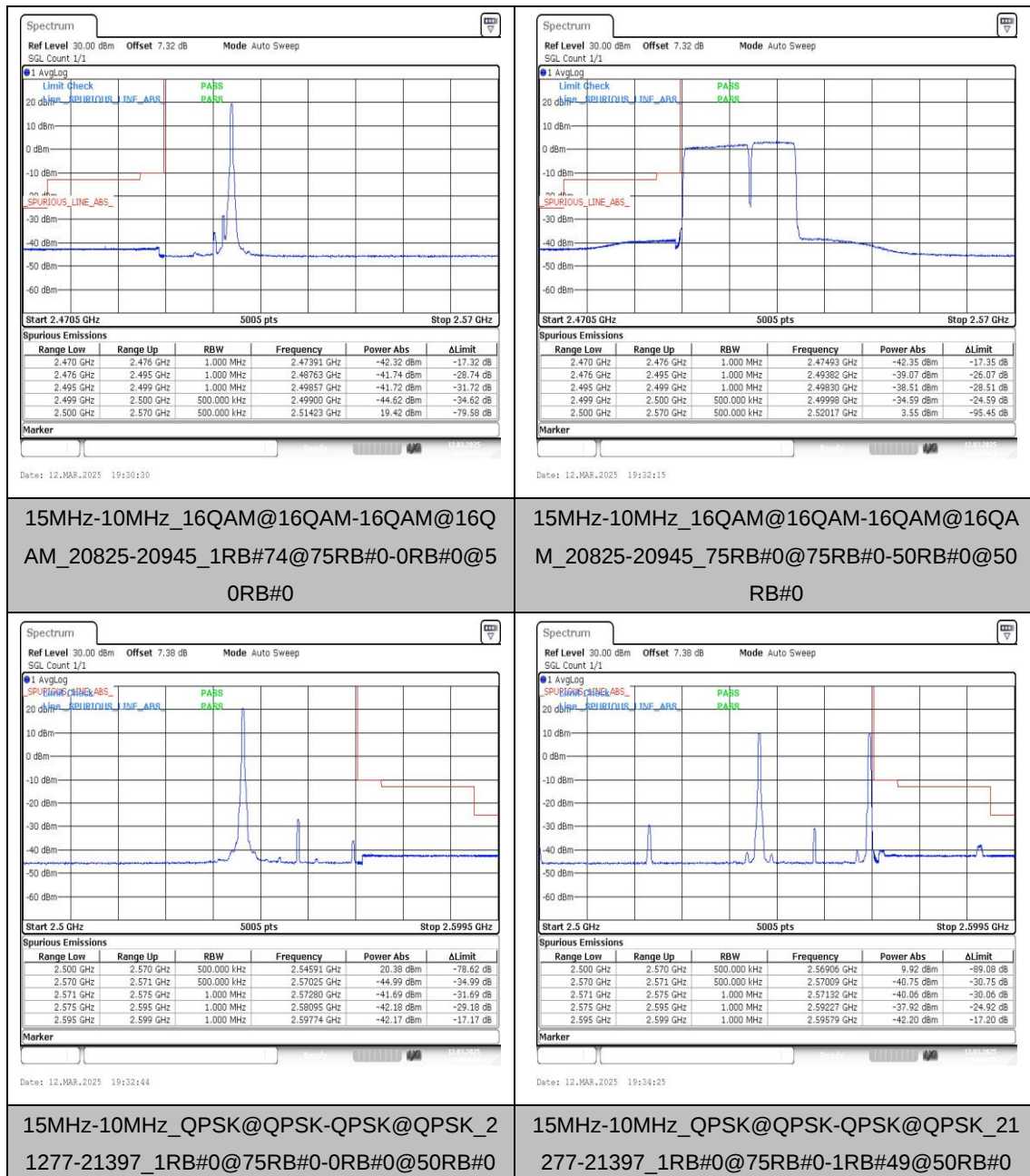


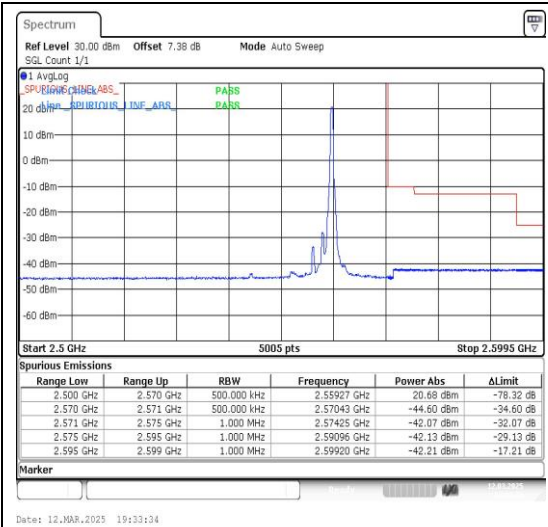








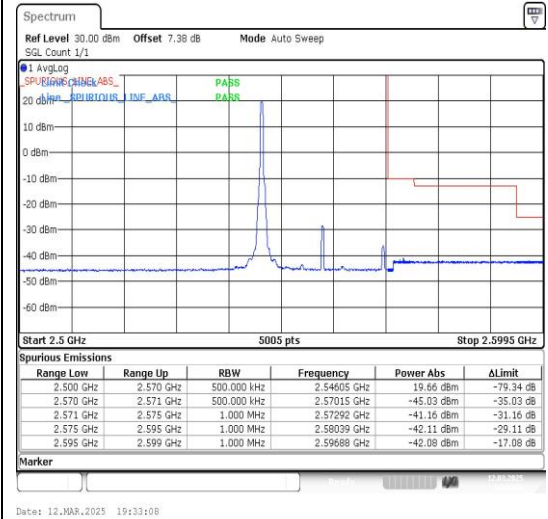




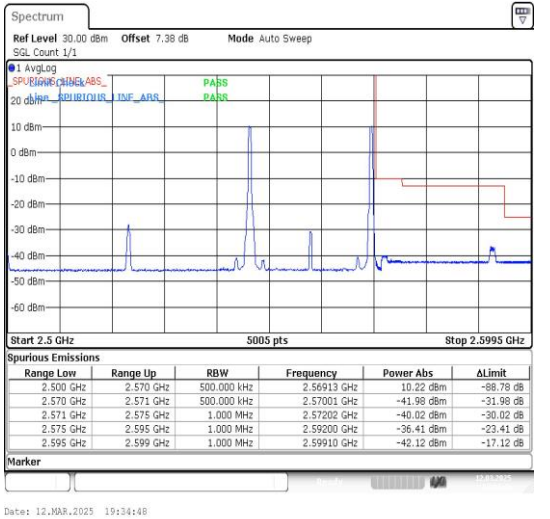
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0



15MHz-10MHz_QPSK@QPSK-QPSK@QPSK_21
277-21397_75RB#0@75RB#0-50RB#0@50RB#0



15MHz-10MHz_16QAM@16QAM-16QAM@16Q
AM_21277-21397_1RB#0@75RB#0-0RB#0@50
RB#0



15MHz-10MHz_16QAM@16QAM-16QAM@16QA
M_21277-21397_1RB#0@75RB#0-1RB#49@50R
B#0

