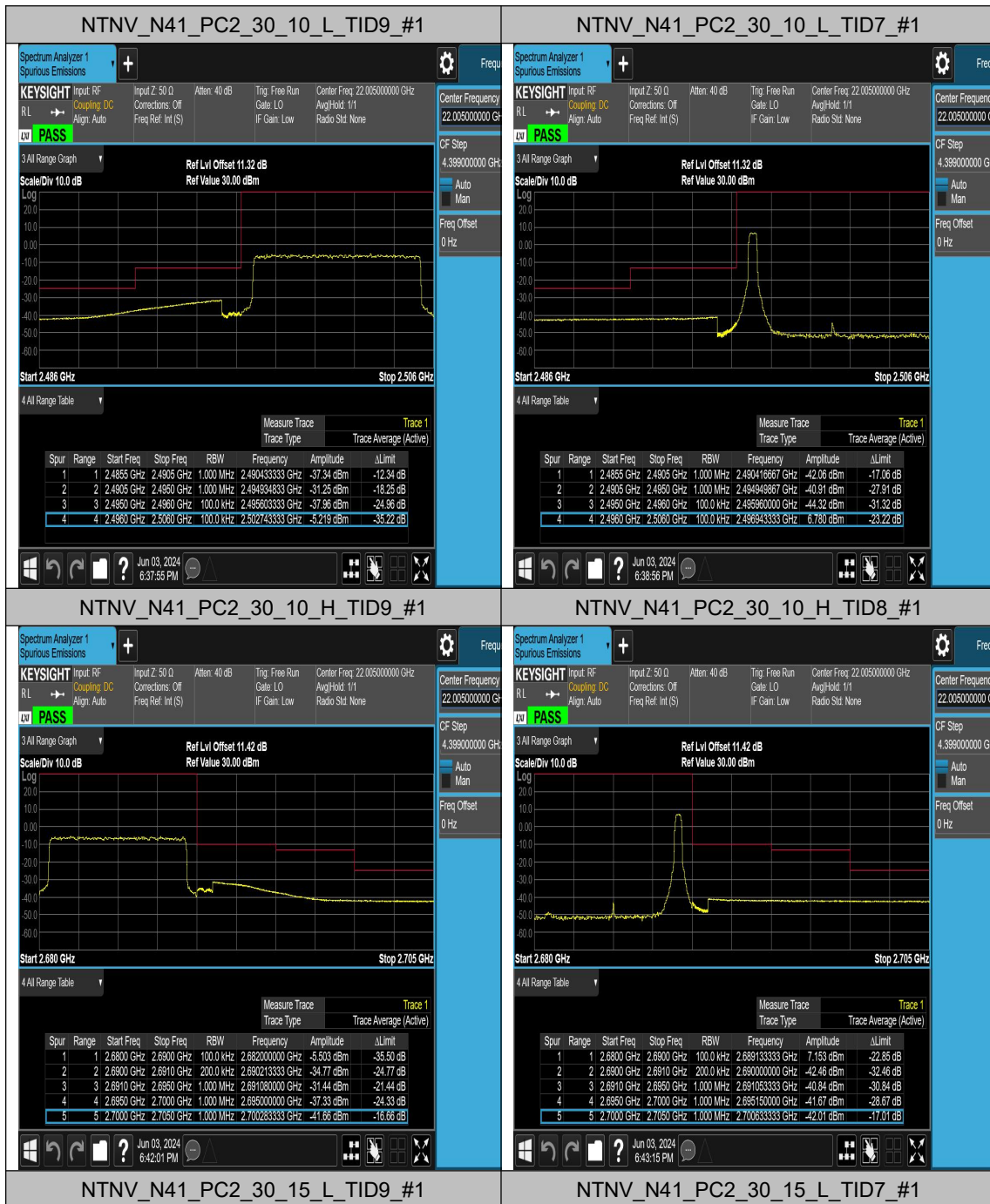


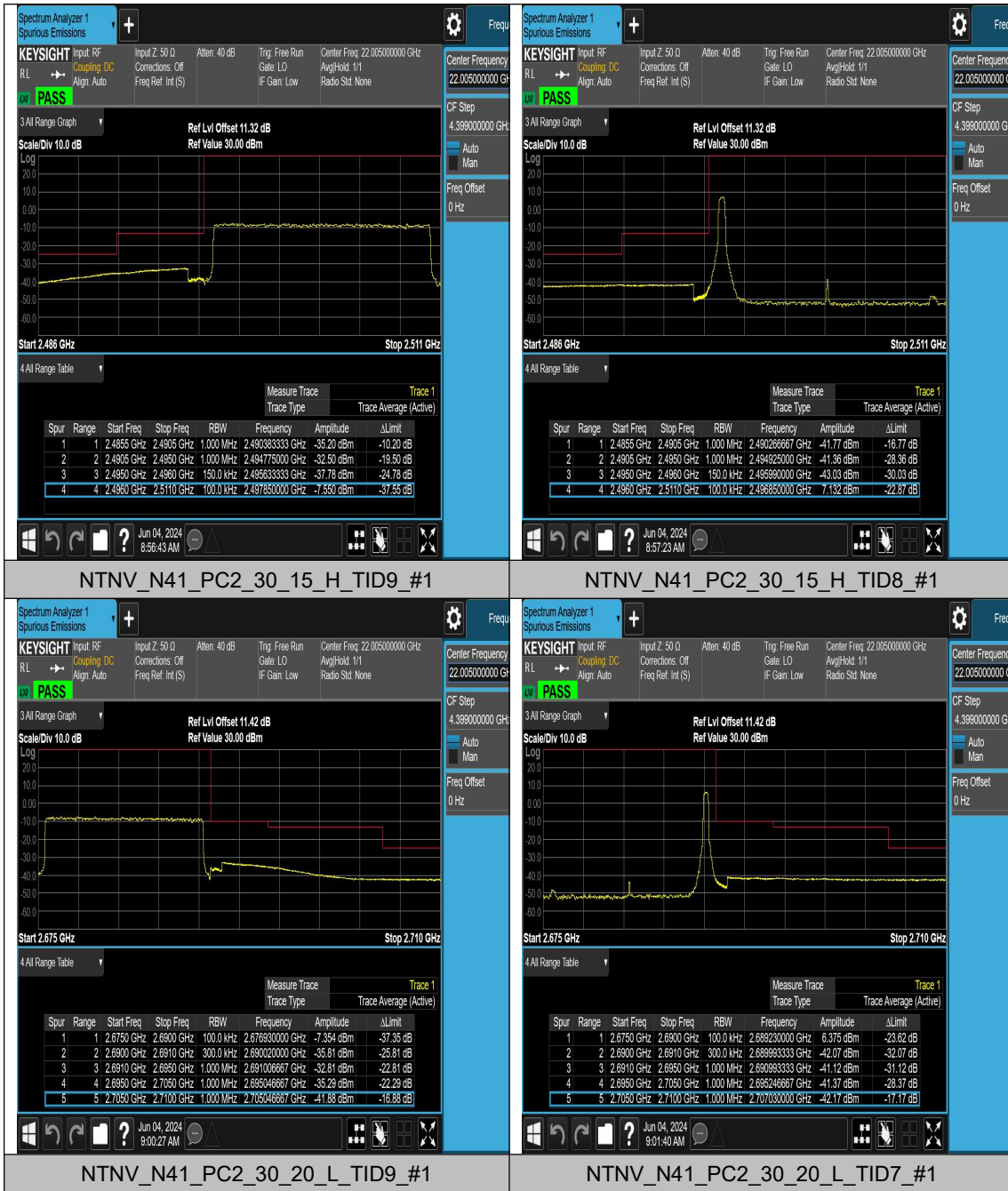
Appendix D: Band Edge for SA

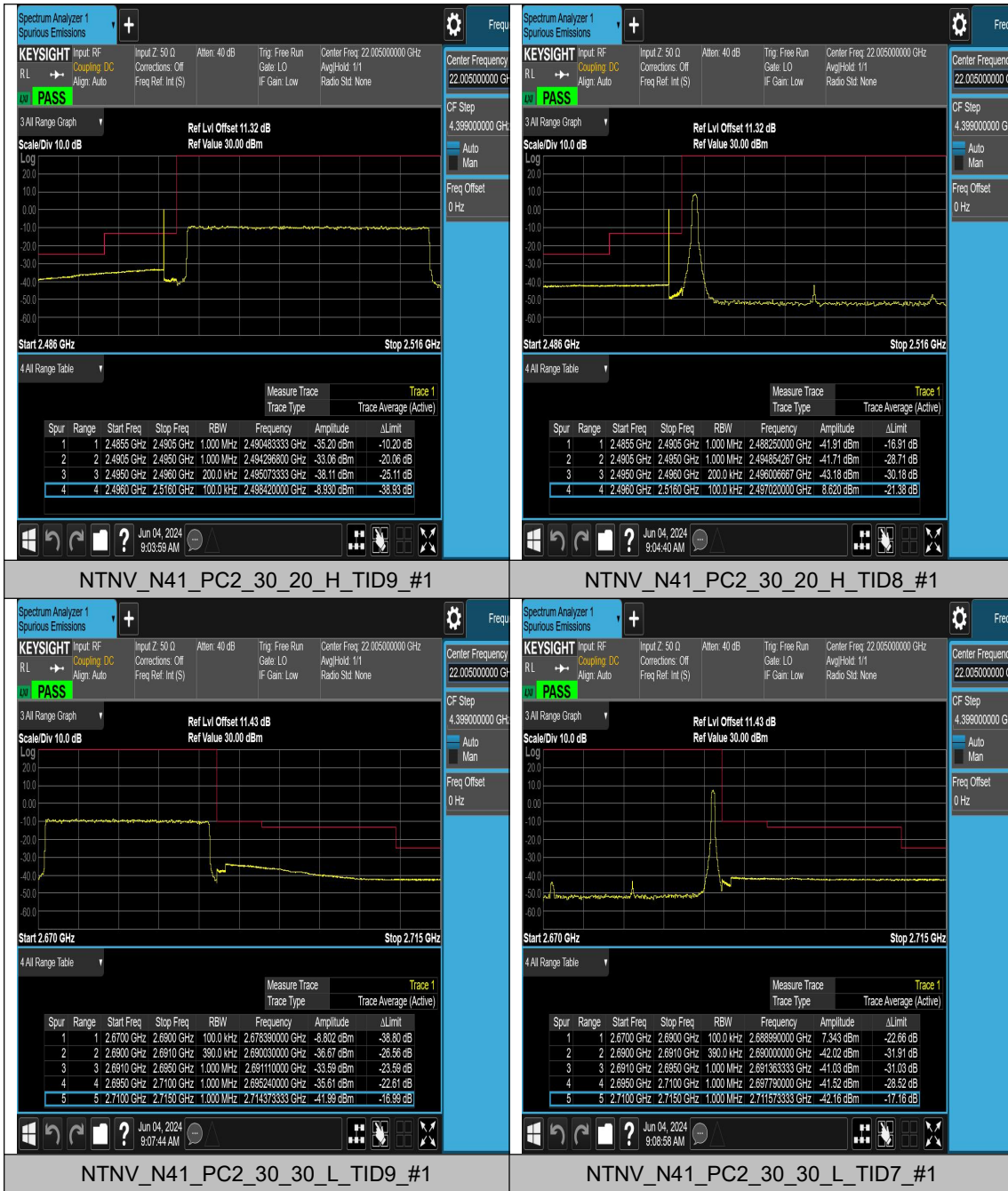
Test Result

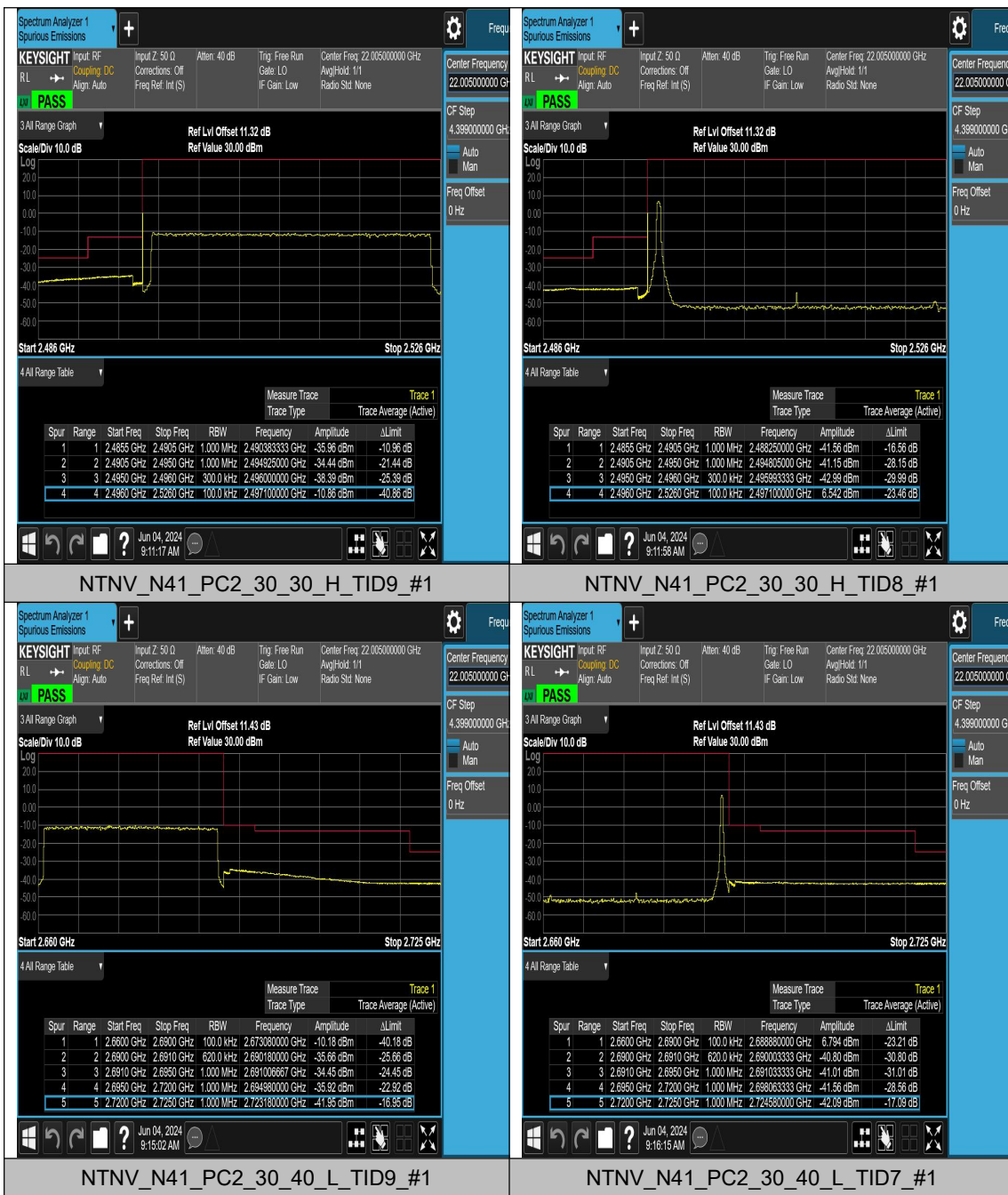
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Verdict
N41	30	10	DFT-QPSK	L	Outer_Full	PASS
N41	30	10	DFT-QPSK	L	Edge_1RB_Left	PASS
N41	30	10	DFT-QPSK	H	Outer_Full	PASS
N41	30	10	DFT-QPSK	H	Edge_1RB_Right	PASS
N41	30	15	DFT-QPSK	L	Outer_Full	PASS
N41	30	15	DFT-QPSK	L	Edge_1RB_Left	PASS
N41	30	15	DFT-QPSK	H	Outer_Full	PASS
N41	30	15	DFT-QPSK	H	Edge_1RB_Right	PASS
N41	30	20	DFT-QPSK	L	Outer_Full	PASS
N41	30	20	DFT-QPSK	L	Edge_1RB_Left	PASS
N41	30	20	DFT-QPSK	H	Outer_Full	PASS
N41	30	20	DFT-QPSK	H	Edge_1RB_Right	PASS
N41	30	30	DFT-QPSK	L	Outer_Full	PASS
N41	30	30	DFT-QPSK	L	Edge_1RB_Left	PASS
N41	30	30	DFT-QPSK	H	Outer_Full	PASS
N41	30	30	DFT-QPSK	H	Edge_1RB_Right	PASS
N41	30	40	DFT-QPSK	L	Outer_Full	PASS
N41	30	40	DFT-QPSK	L	Edge_1RB_Left	PASS
N41	30	40	DFT-QPSK	H	Outer_Full	PASS
N41	30	40	DFT-QPSK	H	Edge_1RB_Right	PASS
N41	30	60	DFT-QPSK	L	Outer_Full	PASS
N41	30	60	DFT-QPSK	L	Edge_1RB_Left	PASS
N41	30	60	DFT-QPSK	H	Outer_Full	PASS
N41	30	60	DFT-QPSK	H	Edge_1RB_Right	PASS
N41	30	80	DFT-QPSK	L	Outer_Full	PASS
N41	30	80	DFT-QPSK	L	Edge_1RB_Left	PASS
N41	30	80	DFT-QPSK	H	Outer_Full	PASS
N41	30	80	DFT-QPSK	H	Edge_1RB_Right	PASS
N41	30	100	DFT-QPSK	L	Outer_Full	PASS
N41	30	100	DFT-QPSK	L	Edge_1RB_Left	PASS
N41	30	100	DFT-QPSK	H	Outer_Full	PASS
N41	30	100	DFT-QPSK	H	Edge_1RB_Right	PASS

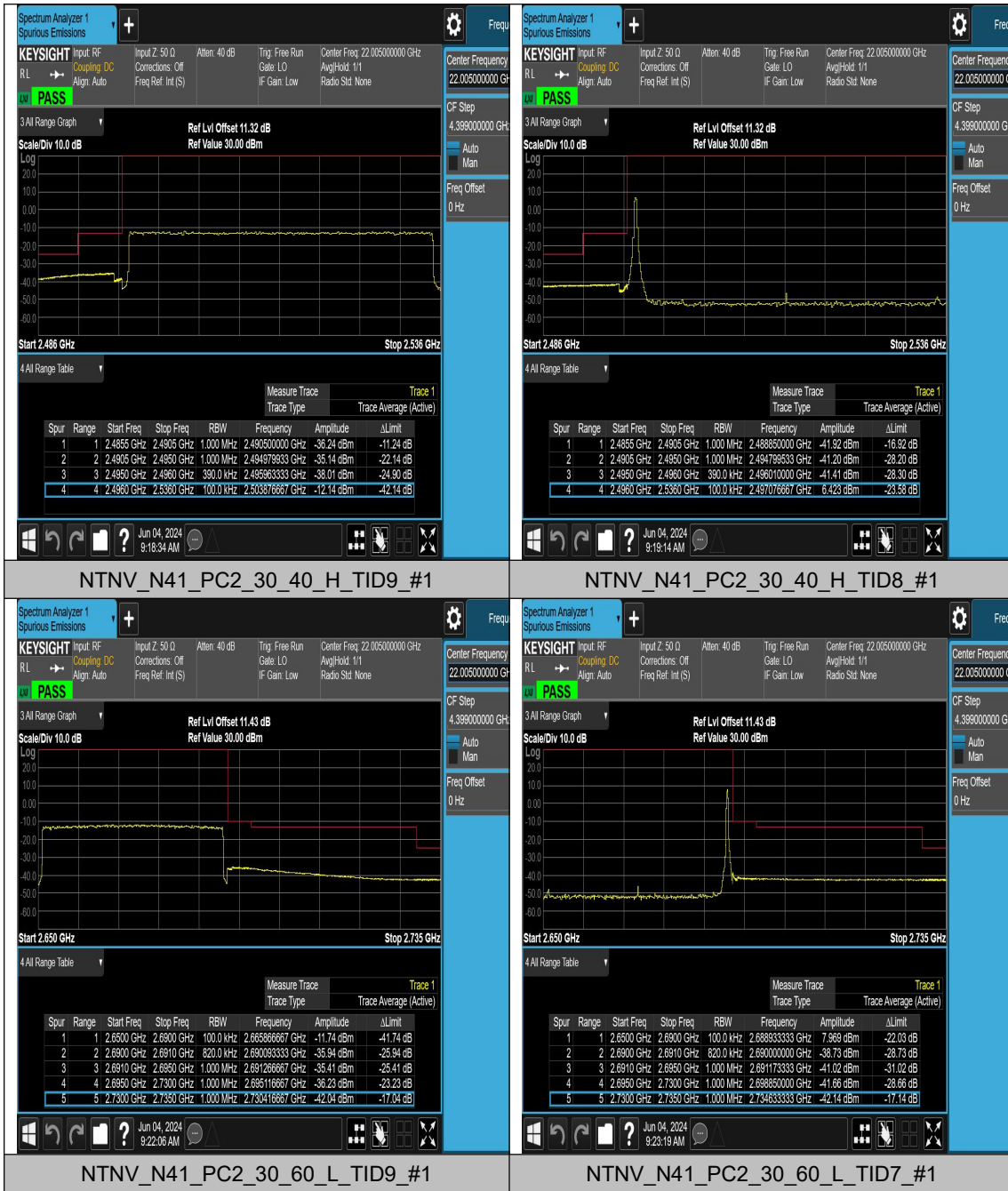
Test Graphs



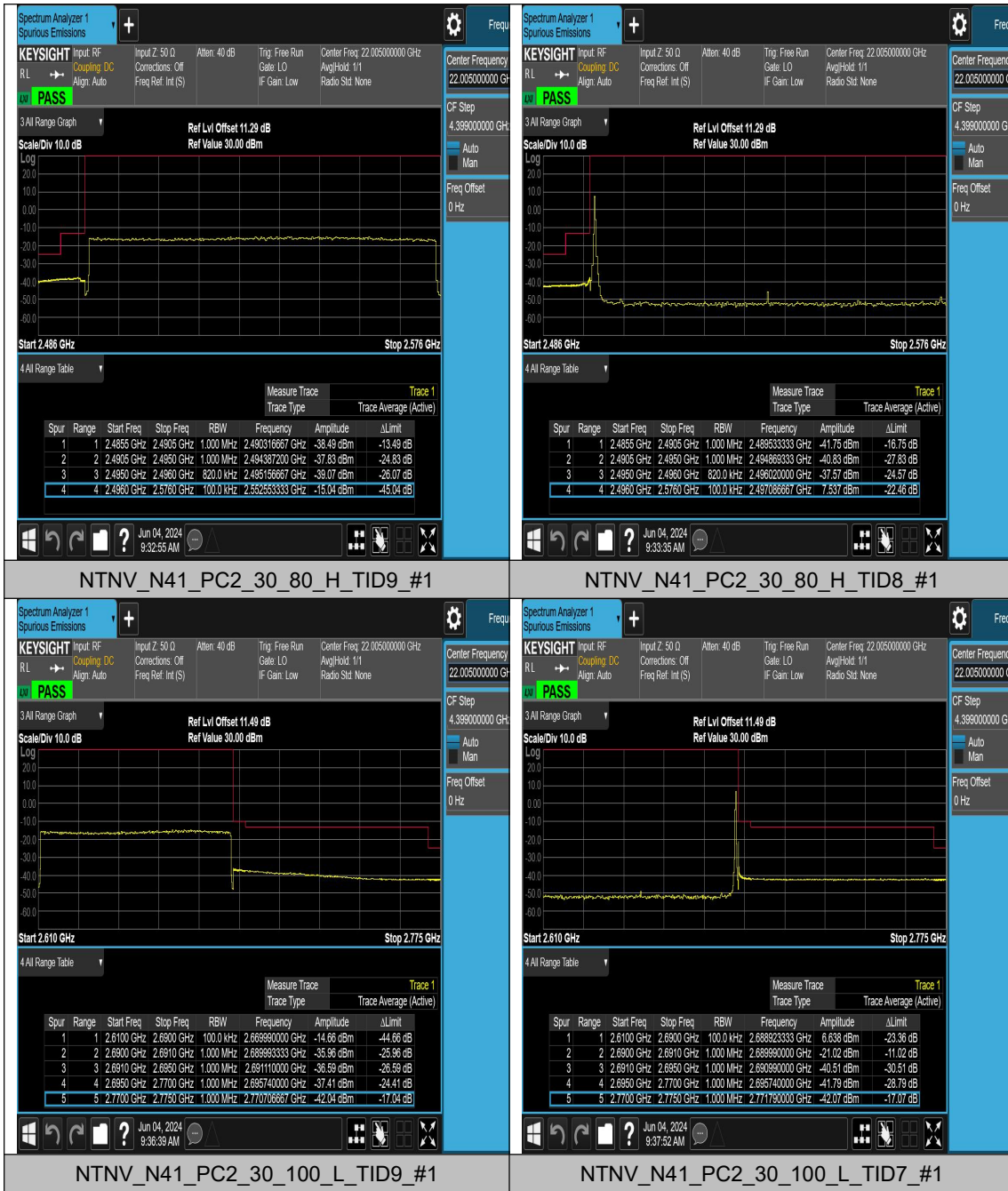


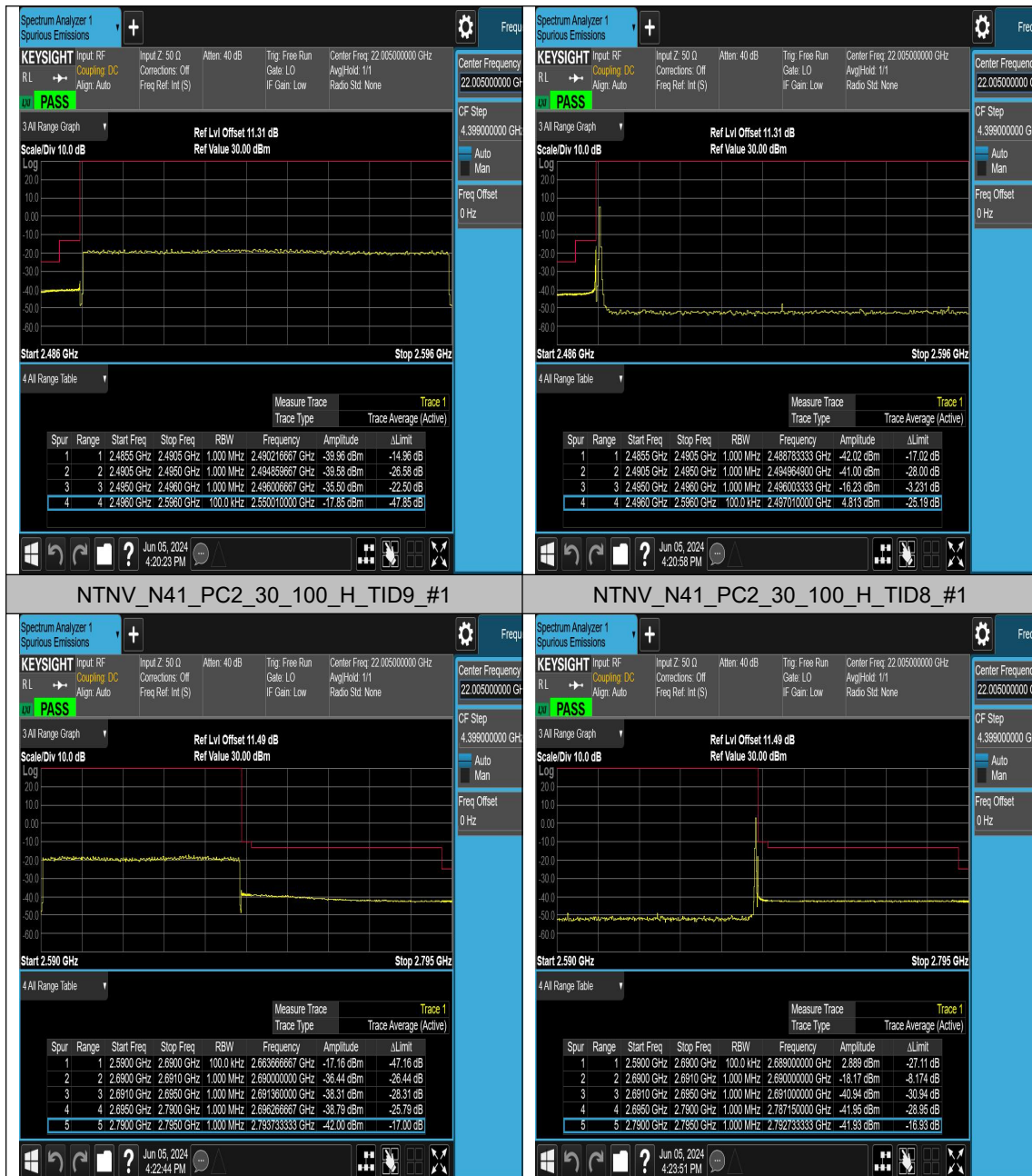












Appendix E: Conducted Spurious Emission for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	StartFreq	StopFreq	Limit	Verdict
N41	30	10	DFT-QPSK	L	Outer_Full	30	1000	-35	PASS
N41	30	10	DFT-QPSK	L	Outer_Full	1000	3000	-25	PASS
N41	30	10	DFT-QPSK	L	Outer_Full	3000	18000	-25	PASS
N41	30	10	DFT-QPSK	L	Outer_Full	18000	26500	-25	PASS
N41	30	10	DFT-QPSK	L	Edge_1RB_Left	30	1000	-35	PASS
N41	30	10	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-25	PASS
N41	30	10	DFT-QPSK	L	Edge_1RB_Left	3000	18000	-25	PASS
N41	30	10	DFT-QPSK	L	Edge_1RB_Left	18000	26500	-25	PASS
N41	30	10	DFT-QPSK	L	Edge_1RB_Right	30	1000	-35	PASS
N41	30	10	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-25	PASS
N41	30	10	DFT-QPSK	L	Edge_1RB_Right	3000	18000	-25	PASS
N41	30	10	DFT-QPSK	L	Edge_1RB_Right	18000	26500	-25	PASS
N41	30	10	DFT-16QAM	L	Outer_Full	30	1000	-35	PASS
N41	30	10	DFT-16QAM	L	Outer_Full	1000	3000	-25	PASS
N41	30	10	DFT-16QAM	L	Outer_Full	3000	18000	-25	PASS
N41	30	10	DFT-16QAM	L	Outer_Full	18000	26500	-25	PASS
N41	30	10	DFT-16QAM	L	Edge_1RB_Left	30	1000	-35	PASS
N41	30	10	DFT-16QAM	L	Edge_1RB_Left	1000	3000	-25	PASS
N41	30	10	DFT-16QAM	L	Edge_1RB_Left	3000	18000	-25	PASS
N41	30	10	DFT-16QAM	L	Edge_1RB_Left	18000	26500	-25	PASS
N41	30	10	DFT-16QAM	L	Edge_1RB_Right	30	1000	-35	PASS
N41	30	10	DFT-16QAM	L	Edge_1RB_Right	1000	3000	-25	PASS
N41	30	10	DFT-16QAM	L	Edge_1RB_Right	3000	18000	-25	PASS
N41	30	10	DFT-16QAM	L	Edge_1RB_Right	18000	26500	-25	PASS
N41	30	10	DFT-QPSK	M	Outer_Full	30	1000	-35	PASS
N41	30	10	DFT-QPSK	M	Outer_Full	1000	3000	-25	PASS
N41	30	10	DFT-QPSK	M	Outer_Full	3000	18000	-25	PASS
N41	30	10	DFT-QPSK	M	Outer_Full	18000	26500	-25	PASS
N41	30	10	DFT-QPSK	M	Edge_1RB_Left	30	1000	-35	PASS
N41	30	10	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-25	PASS
N41	30	10	DFT-QPSK	M	Edge_1RB_Left	3000	18000	-25	PASS
N41	30	10	DFT-QPSK	M	Edge_1RB_Left	18000	26500	-25	PASS
N41	30	10	DFT-QPSK	M	Edge_1RB_Right	30	1000	-35	PASS
N41	30	10	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-25	PASS
N41	30	10	DFT-QPSK	M	Edge_1RB_Right	3000	18000	-25	PASS
N41	30	10	DFT-QPSK	M	Edge_1RB_Right	18000	26500	-25	PASS

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N41	30	10	DFT-16QAM	M	Outer_Full	30	1000	-35	PASS
N41	30	10	DFT-16QAM	M	Outer_Full	1000	3000	-25	PASS
N41	30	10	DFT-16QAM	M	Outer_Full	3000	18000	-25	PASS
N41	30	10	DFT-16QAM	M	Outer_Full	18000	26500	-25	PASS
N41	30	10	DFT-16QAM	M	Edge_1RB_Left	30	1000	-35	PASS
N41	30	10	DFT-16QAM	M	Edge_1RB_Left	1000	3000	-25	PASS
N41	30	10	DFT-16QAM	M	Edge_1RB_Left	3000	18000	-25	PASS
N41	30	10	DFT-16QAM	M	Edge_1RB_Left	18000	26500	-25	PASS
N41	30	10	DFT-16QAM	M	Edge_1RB_Right	30	1000	-35	PASS
N41	30	10	DFT-16QAM	M	Edge_1RB_Right	1000	3000	-25	PASS
N41	30	10	DFT-16QAM	M	Edge_1RB_Right	3000	18000	-25	PASS
N41	30	10	DFT-16QAM	M	Edge_1RB_Right	18000	26500	-25	PASS
N41	30	10	DFT-QPSK	H	Outer_Full	30	1000	-35	PASS
N41	30	10	DFT-QPSK	H	Outer_Full	1000	3000	-25	PASS
N41	30	10	DFT-QPSK	H	Outer_Full	3000	18000	-25	PASS
N41	30	10	DFT-QPSK	H	Outer_Full	18000	26500	-25	PASS
N41	30	10	DFT-QPSK	H	Edge_1RB_Left	30	1000	-35	PASS
N41	30	10	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-25	PASS
N41	30	10	DFT-QPSK	H	Edge_1RB_Left	3000	18000	-25	PASS
N41	30	10	DFT-QPSK	H	Edge_1RB_Left	18000	26500	-25	PASS
N41	30	10	DFT-QPSK	H	Edge_1RB_Right	30	1000	-35	PASS
N41	30	10	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-25	PASS
N41	30	10	DFT-QPSK	H	Edge_1RB_Right	3000	18000	-25	PASS
N41	30	10	DFT-QPSK	H	Edge_1RB_Right	18000	26500	-25	PASS
N41	30	10	DFT-16QAM	H	Outer_Full	30	1000	-35	PASS
N41	30	10	DFT-16QAM	H	Outer_Full	1000	3000	-25	PASS
N41	30	10	DFT-16QAM	H	Outer_Full	3000	18000	-25	PASS
N41	30	10	DFT-16QAM	H	Outer_Full	18000	26500	-25	PASS
N41	30	10	DFT-16QAM	H	Edge_1RB_Left	30	1000	-35	PASS
N41	30	10	DFT-16QAM	H	Edge_1RB_Left	1000	3000	-25	PASS
N41	30	10	DFT-16QAM	H	Edge_1RB_Left	3000	18000	-25	PASS
N41	30	10	DFT-16QAM	H	Edge_1RB_Left	18000	26500	-25	PASS
N41	30	10	DFT-16QAM	H	Edge_1RB_Right	30	1000	-35	PASS
N41	30	10	DFT-16QAM	H	Edge_1RB_Right	1000	3000	-25	PASS
N41	30	10	DFT-16QAM	H	Edge_1RB_Right	3000	18000	-25	PASS
N41	30	10	DFT-16QAM	H	Edge_1RB_Right	18000	26500	-25	PASS
N41	30	15	DFT-QPSK	L	Outer_Full	30	1000	-35	PASS
N41	30	15	DFT-QPSK	L	Outer_Full	1000	3000	-25	PASS
N41	30	15	DFT-QPSK	L	Outer_Full	3000	18000	-25	PASS
N41	30	15	DFT-QPSK	L	Outer_Full	18000	26500	-25	PASS
N41	30	15	DFT-QPSK	L	Edge_1RB_Left	30	1000	-35	PASS
N41	30	15	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-25	PASS

N41	30	15	DFT-QPSK	L	Edge_1RB_Left	3000	18000	-25	PASS
N41	30	15	DFT-QPSK	L	Edge_1RB_Left	18000	26500	-25	PASS
N41	30	15	DFT-QPSK	L	Edge_1RB_Right	30	1000	-35	PASS
N41	30	15	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-25	PASS
N41	30	15	DFT-QPSK	L	Edge_1RB_Right	3000	18000	-25	PASS
N41	30	15	DFT-QPSK	L	Edge_1RB_Right	18000	26500	-25	PASS
N41	30	15	DFT-16QAM	L	Outer_Full	30	1000	-35	PASS
N41	30	15	DFT-16QAM	L	Outer_Full	1000	3000	-25	PASS
N41	30	15	DFT-16QAM	L	Outer_Full	3000	18000	-25	PASS
N41	30	15	DFT-16QAM	L	Outer_Full	18000	26500	-25	PASS
N41	30	15	DFT-16QAM	L	Edge_1RB_Left	30	1000	-35	PASS
N41	30	15	DFT-16QAM	L	Edge_1RB_Left	1000	3000	-25	PASS
N41	30	15	DFT-16QAM	L	Edge_1RB_Left	3000	18000	-25	PASS
N41	30	15	DFT-16QAM	L	Edge_1RB_Left	18000	26500	-25	PASS
N41	30	15	DFT-16QAM	L	Edge_1RB_Right	30	1000	-35	PASS
N41	30	15	DFT-16QAM	L	Edge_1RB_Right	1000	3000	-25	PASS
N41	30	15	DFT-16QAM	L	Edge_1RB_Right	3000	18000	-25	PASS
N41	30	15	DFT-16QAM	L	Edge_1RB_Right	18000	26500	-25	PASS
N41	30	15	DFT-QPSK	M	Outer_Full	30	1000	-35	PASS
N41	30	15	DFT-QPSK	M	Outer_Full	1000	3000	-25	PASS
N41	30	15	DFT-QPSK	M	Outer_Full	3000	18000	-25	PASS
N41	30	15	DFT-QPSK	M	Outer_Full	18000	26500	-25	PASS
N41	30	15	DFT-QPSK	M	Edge_1RB_Left	30	1000	-35	PASS
N41	30	15	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-25	PASS
N41	30	15	DFT-QPSK	M	Edge_1RB_Left	3000	18000	-25	PASS
N41	30	15	DFT-QPSK	M	Edge_1RB_Left	18000	26500	-25	PASS
N41	30	15	DFT-QPSK	M	Edge_1RB_Right	30	1000	-35	PASS
N41	30	15	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-25	PASS
N41	30	15	DFT-QPSK	M	Edge_1RB_Right	3000	18000	-25	PASS
N41	30	15	DFT-QPSK	M	Edge_1RB_Right	18000	26500	-25	PASS
N41	30	15	DFT-16QAM	M	Outer_Full	30	1000	-35	PASS
N41	30	15	DFT-16QAM	M	Outer_Full	1000	3000	-25	PASS
N41	30	15	DFT-16QAM	M	Outer_Full	3000	18000	-25	PASS
N41	30	15	DFT-16QAM	M	Outer_Full	18000	26500	-25	PASS
N41	30	15	DFT-16QAM	M	Edge_1RB_Left	30	1000	-35	PASS
N41	30	15	DFT-16QAM	M	Edge_1RB_Left	1000	3000	-25	PASS
N41	30	15	DFT-16QAM	M	Edge_1RB_Left	3000	18000	-25	PASS
N41	30	15	DFT-16QAM	M	Edge_1RB_Left	18000	26500	-25	PASS
N41	30	15	DFT-16QAM	M	Edge_1RB_Right	30	1000	-35	PASS
N41	30	15	DFT-16QAM	M	Edge_1RB_Right	1000	3000	-25	PASS
N41	30	15	DFT-16QAM	M	Edge_1RB_Right	3000	18000	-25	PASS
N41	30	15	DFT-16QAM	M	Edge_1RB_Right	18000	26500	-25	PASS

N41	30	15	DFT-QPSK	H	Outer_Full	30	1000	-35	PASS
N41	30	15	DFT-QPSK	H	Outer_Full	1000	3000	-25	PASS
N41	30	15	DFT-QPSK	H	Outer_Full	3000	18000	-25	PASS
N41	30	15	DFT-QPSK	H	Outer_Full	18000	26500	-25	PASS
N41	30	15	DFT-QPSK	H	Edge_1RB_Left	30	1000	-35	PASS
N41	30	15	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-25	PASS
N41	30	15	DFT-QPSK	H	Edge_1RB_Left	3000	18000	-25	PASS
N41	30	15	DFT-QPSK	H	Edge_1RB_Left	18000	26500	-25	PASS
N41	30	15	DFT-QPSK	H	Edge_1RB_Right	30	1000	-35	PASS
N41	30	15	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-25	PASS
N41	30	15	DFT-QPSK	H	Edge_1RB_Right	3000	18000	-25	PASS
N41	30	15	DFT-QPSK	H	Edge_1RB_Right	18000	26500	-25	PASS
N41	30	15	DFT-16QAM	H	Outer_Full	30	1000	-35	PASS
N41	30	15	DFT-16QAM	H	Outer_Full	1000	3000	-25	PASS
N41	30	15	DFT-16QAM	H	Outer_Full	3000	18000	-25	PASS
N41	30	15	DFT-16QAM	H	Outer_Full	18000	26500	-25	PASS
N41	30	15	DFT-16QAM	H	Edge_1RB_Left	30	1000	-35	PASS
N41	30	15	DFT-16QAM	H	Edge_1RB_Left	1000	3000	-25	PASS
N41	30	15	DFT-16QAM	H	Edge_1RB_Left	3000	18000	-25	PASS
N41	30	15	DFT-16QAM	H	Edge_1RB_Left	18000	26500	-25	PASS
N41	30	15	DFT-16QAM	H	Edge_1RB_Right	30	1000	-35	PASS
N41	30	15	DFT-16QAM	H	Edge_1RB_Right	1000	3000	-25	PASS
N41	30	15	DFT-16QAM	H	Edge_1RB_Right	3000	18000	-25	PASS
N41	30	15	DFT-16QAM	H	Edge_1RB_Right	18000	26500	-25	PASS
N41	30	20	DFT-QPSK	L	Outer_Full	30	1000	-35	PASS
N41	30	20	DFT-QPSK	L	Outer_Full	1000	3000	-25	PASS
N41	30	20	DFT-QPSK	L	Outer_Full	3000	18000	-25	PASS
N41	30	20	DFT-QPSK	L	Outer_Full	18000	26500	-25	PASS
N41	30	20	DFT-QPSK	L	Edge_1RB_Left	30	1000	-35	PASS
N41	30	20	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-25	PASS
N41	30	20	DFT-QPSK	L	Edge_1RB_Left	3000	18000	-25	PASS
N41	30	20	DFT-QPSK	L	Edge_1RB_Left	18000	26500	-25	PASS
N41	30	20	DFT-QPSK	L	Edge_1RB_Right	30	1000	-35	PASS
N41	30	20	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-25	PASS
N41	30	20	DFT-QPSK	L	Edge_1RB_Right	3000	18000	-25	PASS
N41	30	20	DFT-QPSK	L	Edge_1RB_Right	18000	26500	-25	PASS
N41	30	20	DFT-16QAM	L	Outer_Full	30	1000	-35	PASS
N41	30	20	DFT-16QAM	L	Outer_Full	1000	3000	-25	PASS
N41	30	20	DFT-16QAM	L	Outer_Full	3000	18000	-25	PASS
N41	30	20	DFT-16QAM	L	Outer_Full	18000	26500	-25	PASS
N41	30	20	DFT-16QAM	L	Edge_1RB_Left	30	1000	-35	PASS
N41	30	20	DFT-16QAM	L	Edge_1RB_Left	1000	3000	-25	PASS

N41	30	20	DFT-16QAM	L	Edge_1RB_Left	3000	18000	-25	PASS
N41	30	20	DFT-16QAM	L	Edge_1RB_Left	18000	26500	-25	PASS
N41	30	20	DFT-16QAM	L	Edge_1RB_Right	30	1000	-35	PASS
N41	30	20	DFT-16QAM	L	Edge_1RB_Right	1000	3000	-25	PASS
N41	30	20	DFT-16QAM	L	Edge_1RB_Right	3000	18000	-25	PASS
N41	30	20	DFT-16QAM	L	Edge_1RB_Right	18000	26500	-25	PASS
N41	30	20	DFT-QPSK	M	Outer_Full	30	1000	-35	PASS
N41	30	20	DFT-QPSK	M	Outer_Full	1000	3000	-25	PASS
N41	30	20	DFT-QPSK	M	Outer_Full	3000	18000	-25	PASS
N41	30	20	DFT-QPSK	M	Outer_Full	18000	26500	-25	PASS
N41	30	20	DFT-QPSK	M	Edge_1RB_Left	30	1000	-35	PASS
N41	30	20	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-25	PASS
N41	30	20	DFT-QPSK	M	Edge_1RB_Left	3000	18000	-25	PASS
N41	30	20	DFT-QPSK	M	Edge_1RB_Left	18000	26500	-25	PASS
N41	30	20	DFT-QPSK	M	Edge_1RB_Right	30	1000	-35	PASS
N41	30	20	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-25	PASS
N41	30	20	DFT-QPSK	M	Edge_1RB_Right	3000	18000	-25	PASS
N41	30	20	DFT-QPSK	M	Edge_1RB_Right	18000	26500	-25	PASS
N41	30	20	DFT-16QAM	M	Outer_Full	30	1000	-35	PASS
N41	30	20	DFT-16QAM	M	Outer_Full	1000	3000	-25	PASS
N41	30	20	DFT-16QAM	M	Outer_Full	3000	18000	-25	PASS
N41	30	20	DFT-16QAM	M	Outer_Full	18000	26500	-25	PASS
N41	30	20	DFT-16QAM	M	Edge_1RB_Left	30	1000	-35	PASS
N41	30	20	DFT-16QAM	M	Edge_1RB_Left	1000	3000	-25	PASS
N41	30	20	DFT-16QAM	M	Edge_1RB_Left	3000	18000	-25	PASS
N41	30	20	DFT-16QAM	M	Edge_1RB_Left	18000	26500	-25	PASS
N41	30	20	DFT-16QAM	M	Edge_1RB_Right	30	1000	-35	PASS
N41	30	20	DFT-16QAM	M	Edge_1RB_Right	1000	3000	-25	PASS
N41	30	20	DFT-16QAM	M	Edge_1RB_Right	3000	18000	-25	PASS
N41	30	20	DFT-16QAM	M	Edge_1RB_Right	18000	26500	-25	PASS
N41	30	20	DFT-QPSK	H	Outer_Full	30	1000	-35	PASS
N41	30	20	DFT-QPSK	H	Outer_Full	1000	3000	-25	PASS
N41	30	20	DFT-QPSK	H	Outer_Full	3000	18000	-25	PASS
N41	30	20	DFT-QPSK	H	Outer_Full	18000	26500	-25	PASS
N41	30	20	DFT-QPSK	H	Edge_1RB_Left	30	1000	-35	PASS
N41	30	20	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-25	PASS
N41	30	20	DFT-QPSK	H	Edge_1RB_Left	3000	18000	-25	PASS
N41	30	20	DFT-QPSK	H	Edge_1RB_Left	18000	26500	-25	PASS
N41	30	20	DFT-QPSK	H	Edge_1RB_Right	30	1000	-35	PASS
N41	30	20	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-25	PASS
N41	30	20	DFT-QPSK	H	Edge_1RB_Right	3000	18000	-25	PASS
N41	30	20	DFT-QPSK	H	Edge_1RB_Right	18000	26500	-25	PASS

N41	30	20	DFT-16QAM	H	Outer_Full	30	1000	-35	PASS
N41	30	20	DFT-16QAM	H	Outer_Full	1000	3000	-25	PASS
N41	30	20	DFT-16QAM	H	Outer_Full	3000	18000	-25	PASS
N41	30	20	DFT-16QAM	H	Outer_Full	18000	26500	-25	PASS
N41	30	20	DFT-16QAM	H	Edge_1RB_Left	30	1000	-35	PASS
N41	30	20	DFT-16QAM	H	Edge_1RB_Left	1000	3000	-25	PASS
N41	30	20	DFT-16QAM	H	Edge_1RB_Left	3000	18000	-25	PASS
N41	30	20	DFT-16QAM	H	Edge_1RB_Left	18000	26500	-25	PASS
N41	30	20	DFT-16QAM	H	Edge_1RB_Right	30	1000	-35	PASS
N41	30	20	DFT-16QAM	H	Edge_1RB_Right	1000	3000	-25	PASS
N41	30	20	DFT-16QAM	H	Edge_1RB_Right	3000	18000	-25	PASS
N41	30	20	DFT-16QAM	H	Edge_1RB_Right	18000	26500	-25	PASS
N41	30	30	DFT-QPSK	L	Outer_Full	30	1000	-35	PASS
N41	30	30	DFT-QPSK	L	Outer_Full	1000	3000	-25	PASS
N41	30	30	DFT-QPSK	L	Outer_Full	3000	18000	-25	PASS
N41	30	30	DFT-QPSK	L	Outer_Full	18000	26500	-25	PASS
N41	30	30	DFT-QPSK	L	Edge_1RB_Left	30	1000	-35	PASS
N41	30	30	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-25	PASS
N41	30	30	DFT-QPSK	L	Edge_1RB_Left	3000	18000	-25	PASS
N41	30	30	DFT-QPSK	L	Edge_1RB_Left	18000	26500	-25	PASS
N41	30	30	DFT-QPSK	L	Edge_1RB_Right	30	1000	-35	PASS
N41	30	30	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-25	PASS
N41	30	30	DFT-QPSK	L	Edge_1RB_Right	3000	18000	-25	PASS
N41	30	30	DFT-QPSK	L	Edge_1RB_Right	18000	26500	-25	PASS
N41	30	30	DFT-16QAM	L	Outer_Full	30	1000	-35	PASS
N41	30	30	DFT-16QAM	L	Outer_Full	1000	3000	-25	PASS
N41	30	30	DFT-16QAM	L	Outer_Full	3000	18000	-25	PASS
N41	30	30	DFT-16QAM	L	Outer_Full	18000	26500	-25	PASS
N41	30	30	DFT-16QAM	L	Edge_1RB_Left	30	1000	-35	PASS
N41	30	30	DFT-16QAM	L	Edge_1RB_Left	1000	3000	-25	PASS
N41	30	30	DFT-16QAM	L	Edge_1RB_Left	3000	18000	-25	PASS
N41	30	30	DFT-16QAM	L	Edge_1RB_Left	18000	26500	-25	PASS
N41	30	30	DFT-16QAM	L	Edge_1RB_Right	30	1000	-35	PASS
N41	30	30	DFT-16QAM	L	Edge_1RB_Right	1000	3000	-25	PASS
N41	30	30	DFT-16QAM	L	Edge_1RB_Right	3000	18000	-25	PASS
N41	30	30	DFT-16QAM	L	Edge_1RB_Right	18000	26500	-25	PASS
N41	30	30	DFT-QPSK	M	Outer_Full	30	1000	-35	PASS
N41	30	30	DFT-QPSK	M	Outer_Full	1000	3000	-25	PASS
N41	30	30	DFT-QPSK	M	Outer_Full	3000	18000	-25	PASS
N41	30	30	DFT-QPSK	M	Outer_Full	18000	26500	-25	PASS
N41	30	30	DFT-QPSK	M	Edge_1RB_Left	30	1000	-35	PASS
N41	30	30	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-25	PASS

N41	30	30	DFT-QPSK	M	Edge_1RB_Left	3000	18000	-25	PASS
N41	30	30	DFT-QPSK	M	Edge_1RB_Left	18000	26500	-25	PASS
N41	30	30	DFT-QPSK	M	Edge_1RB_Right	30	1000	-35	PASS
N41	30	30	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-25	PASS
N41	30	30	DFT-QPSK	M	Edge_1RB_Right	3000	18000	-25	PASS
N41	30	30	DFT-QPSK	M	Edge_1RB_Right	18000	26500	-25	PASS
N41	30	30	DFT-16QAM	M	Outer_Full	30	1000	-35	PASS
N41	30	30	DFT-16QAM	M	Outer_Full	1000	3000	-25	PASS
N41	30	30	DFT-16QAM	M	Outer_Full	3000	18000	-25	PASS
N41	30	30	DFT-16QAM	M	Outer_Full	18000	26500	-25	PASS
N41	30	30	DFT-16QAM	M	Edge_1RB_Left	30	1000	-35	PASS
N41	30	30	DFT-16QAM	M	Edge_1RB_Left	1000	3000	-25	PASS
N41	30	30	DFT-16QAM	M	Edge_1RB_Left	3000	18000	-25	PASS
N41	30	30	DFT-16QAM	M	Edge_1RB_Left	18000	26500	-25	PASS
N41	30	30	DFT-16QAM	M	Edge_1RB_Right	30	1000	-35	PASS
N41	30	30	DFT-16QAM	M	Edge_1RB_Right	1000	3000	-25	PASS
N41	30	30	DFT-16QAM	M	Edge_1RB_Right	3000	18000	-25	PASS
N41	30	30	DFT-16QAM	M	Edge_1RB_Right	18000	26500	-25	PASS
N41	30	30	DFT-QPSK	H	Outer_Full	30	1000	-35	PASS
N41	30	30	DFT-QPSK	H	Outer_Full	1000	3000	-25	PASS
N41	30	30	DFT-QPSK	H	Outer_Full	3000	18000	-25	PASS
N41	30	30	DFT-QPSK	H	Outer_Full	18000	26500	-25	PASS
N41	30	30	DFT-QPSK	H	Edge_1RB_Left	30	1000	-35	PASS
N41	30	30	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-25	PASS
N41	30	30	DFT-QPSK	H	Edge_1RB_Left	3000	18000	-25	PASS
N41	30	30	DFT-QPSK	H	Edge_1RB_Left	18000	26500	-25	PASS
N41	30	30	DFT-QPSK	H	Edge_1RB_Right	30	1000	-35	PASS
N41	30	30	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-25	PASS
N41	30	30	DFT-QPSK	H	Edge_1RB_Right	3000	18000	-25	PASS
N41	30	30	DFT-QPSK	H	Edge_1RB_Right	18000	26500	-25	PASS
N41	30	30	DFT-16QAM	H	Outer_Full	30	1000	-35	PASS
N41	30	30	DFT-16QAM	H	Outer_Full	1000	3000	-25	PASS
N41	30	30	DFT-16QAM	H	Outer_Full	3000	18000	-25	PASS
N41	30	30	DFT-16QAM	H	Outer_Full	18000	26500	-25	PASS
N41	30	30	DFT-16QAM	H	Edge_1RB_Left	30	1000	-35	PASS
N41	30	30	DFT-16QAM	H	Edge_1RB_Left	1000	3000	-25	PASS
N41	30	30	DFT-16QAM	H	Edge_1RB_Left	3000	18000	-25	PASS
N41	30	30	DFT-16QAM	H	Edge_1RB_Left	18000	26500	-25	PASS
N41	30	30	DFT-16QAM	H	Edge_1RB_Right	30	1000	-35	PASS
N41	30	30	DFT-16QAM	H	Edge_1RB_Right	1000	3000	-25	PASS
N41	30	30	DFT-16QAM	H	Edge_1RB_Right	3000	18000	-25	PASS
N41	30	30	DFT-16QAM	H	Edge_1RB_Right	18000	26500	-25	PASS

N41	30	40	DFT-QPSK	L	Outer_Full	30	1000	-35	PASS
N41	30	40	DFT-QPSK	L	Outer_Full	1000	3000	-25	PASS
N41	30	40	DFT-QPSK	L	Outer_Full	3000	18000	-25	PASS
N41	30	40	DFT-QPSK	L	Outer_Full	18000	26500	-25	PASS
N41	30	40	DFT-QPSK	L	Edge_1RB_Left	30	1000	-35	PASS
N41	30	40	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-25	PASS
N41	30	40	DFT-QPSK	L	Edge_1RB_Left	3000	18000	-25	PASS
N41	30	40	DFT-QPSK	L	Edge_1RB_Left	18000	26500	-25	PASS
N41	30	40	DFT-QPSK	L	Edge_1RB_Right	30	1000	-35	PASS
N41	30	40	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-25	PASS
N41	30	40	DFT-QPSK	L	Edge_1RB_Right	3000	18000	-25	PASS
N41	30	40	DFT-QPSK	L	Edge_1RB_Right	18000	26500	-25	PASS
N41	30	40	DFT-16QAM	L	Outer_Full	30	1000	-35	PASS
N41	30	40	DFT-16QAM	L	Outer_Full	1000	3000	-25	PASS
N41	30	40	DFT-16QAM	L	Outer_Full	3000	18000	-25	PASS
N41	30	40	DFT-16QAM	L	Outer_Full	18000	26500	-25	PASS
N41	30	40	DFT-16QAM	L	Edge_1RB_Left	30	1000	-35	PASS
N41	30	40	DFT-16QAM	L	Edge_1RB_Left	1000	3000	-25	PASS
N41	30	40	DFT-16QAM	L	Edge_1RB_Left	3000	18000	-25	PASS
N41	30	40	DFT-16QAM	L	Edge_1RB_Left	18000	26500	-25	PASS
N41	30	40	DFT-16QAM	L	Edge_1RB_Right	30	1000	-35	PASS
N41	30	40	DFT-16QAM	L	Edge_1RB_Right	1000	3000	-25	PASS
N41	30	40	DFT-16QAM	L	Edge_1RB_Right	3000	18000	-25	PASS
N41	30	40	DFT-16QAM	L	Edge_1RB_Right	18000	26500	-25	PASS
N41	30	40	DFT-QPSK	M	Outer_Full	30	1000	-35	PASS
N41	30	40	DFT-QPSK	M	Outer_Full	1000	3000	-25	PASS
N41	30	40	DFT-QPSK	M	Outer_Full	3000	18000	-25	PASS
N41	30	40	DFT-QPSK	M	Outer_Full	18000	26500	-25	PASS
N41	30	40	DFT-QPSK	M	Edge_1RB_Left	30	1000	-35	PASS
N41	30	40	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-25	PASS
N41	30	40	DFT-QPSK	M	Edge_1RB_Left	3000	18000	-25	PASS
N41	30	40	DFT-QPSK	M	Edge_1RB_Left	18000	26500	-25	PASS
N41	30	40	DFT-QPSK	M	Edge_1RB_Right	30	1000	-35	PASS
N41	30	40	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-25	PASS
N41	30	40	DFT-QPSK	M	Edge_1RB_Right	3000	18000	-25	PASS
N41	30	40	DFT-QPSK	M	Edge_1RB_Right	18000	26500	-25	PASS
N41	30	40	DFT-16QAM	M	Outer_Full	30	1000	-35	PASS
N41	30	40	DFT-16QAM	M	Outer_Full	1000	3000	-25	PASS
N41	30	40	DFT-16QAM	M	Outer_Full	3000	18000	-25	PASS
N41	30	40	DFT-16QAM	M	Outer_Full	18000	26500	-25	PASS
N41	30	40	DFT-16QAM	M	Edge_1RB_Left	30	1000	-35	PASS
N41	30	40	DFT-16QAM	M	Edge_1RB_Left	1000	3000	-25	PASS

N41	30	40	DFT-16QAM	M	Edge_1RB_Left	3000	18000	-25	PASS
N41	30	40	DFT-16QAM	M	Edge_1RB_Left	18000	26500	-25	PASS
N41	30	40	DFT-16QAM	M	Edge_1RB_Right	30	1000	-35	PASS
N41	30	40	DFT-16QAM	M	Edge_1RB_Right	1000	3000	-25	PASS
N41	30	40	DFT-16QAM	M	Edge_1RB_Right	3000	18000	-25	PASS
N41	30	40	DFT-16QAM	M	Edge_1RB_Right	18000	26500	-25	PASS
N41	30	40	DFT-QPSK	H	Outer_Full	30	1000	-35	PASS
N41	30	40	DFT-QPSK	H	Outer_Full	1000	3000	-25	PASS
N41	30	40	DFT-QPSK	H	Outer_Full	3000	18000	-25	PASS
N41	30	40	DFT-QPSK	H	Outer_Full	18000	26500	-25	PASS
N41	30	40	DFT-QPSK	H	Edge_1RB_Left	30	1000	-35	PASS
N41	30	40	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-25	PASS
N41	30	40	DFT-QPSK	H	Edge_1RB_Left	3000	18000	-25	PASS
N41	30	40	DFT-QPSK	H	Edge_1RB_Left	18000	26500	-25	PASS
N41	30	40	DFT-QPSK	H	Edge_1RB_Right	30	1000	-35	PASS
N41	30	40	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-25	PASS
N41	30	40	DFT-QPSK	H	Edge_1RB_Right	3000	18000	-25	PASS
N41	30	40	DFT-QPSK	H	Edge_1RB_Right	18000	26500	-25	PASS
N41	30	40	DFT-16QAM	H	Outer_Full	30	1000	-35	PASS
N41	30	40	DFT-16QAM	H	Outer_Full	1000	3000	-25	PASS
N41	30	40	DFT-16QAM	H	Outer_Full	3000	18000	-25	PASS
N41	30	40	DFT-16QAM	H	Outer_Full	18000	26500	-25	PASS
N41	30	40	DFT-16QAM	H	Edge_1RB_Left	30	1000	-35	PASS
N41	30	40	DFT-16QAM	H	Edge_1RB_Left	1000	3000	-25	PASS
N41	30	40	DFT-16QAM	H	Edge_1RB_Left	3000	18000	-25	PASS
N41	30	40	DFT-16QAM	H	Edge_1RB_Left	18000	26500	-25	PASS
N41	30	40	DFT-16QAM	H	Edge_1RB_Right	30	1000	-35	PASS
N41	30	40	DFT-16QAM	H	Edge_1RB_Right	1000	3000	-25	PASS
N41	30	40	DFT-16QAM	H	Edge_1RB_Right	3000	18000	-25	PASS
N41	30	40	DFT-16QAM	H	Edge_1RB_Right	18000	26500	-25	PASS
N41	30	60	DFT-QPSK	L	Outer_Full	30	1000	-35	PASS
N41	30	60	DFT-QPSK	L	Outer_Full	1000	3000	-25	PASS
N41	30	60	DFT-QPSK	L	Outer_Full	3000	18000	-25	PASS
N41	30	60	DFT-QPSK	L	Outer_Full	18000	26500	-25	PASS
N41	30	60	DFT-QPSK	L	Edge_1RB_Left	30	1000	-35	PASS
N41	30	60	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-25	PASS
N41	30	60	DFT-QPSK	L	Edge_1RB_Left	3000	18000	-25	PASS
N41	30	60	DFT-QPSK	L	Edge_1RB_Left	18000	26500	-25	PASS
N41	30	60	DFT-QPSK	L	Edge_1RB_Right	30	1000	-35	PASS
N41	30	60	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-25	PASS
N41	30	60	DFT-QPSK	L	Edge_1RB_Right	3000	18000	-25	PASS
N41	30	60	DFT-QPSK	L	Edge_1RB_Right	18000	26500	-25	PASS