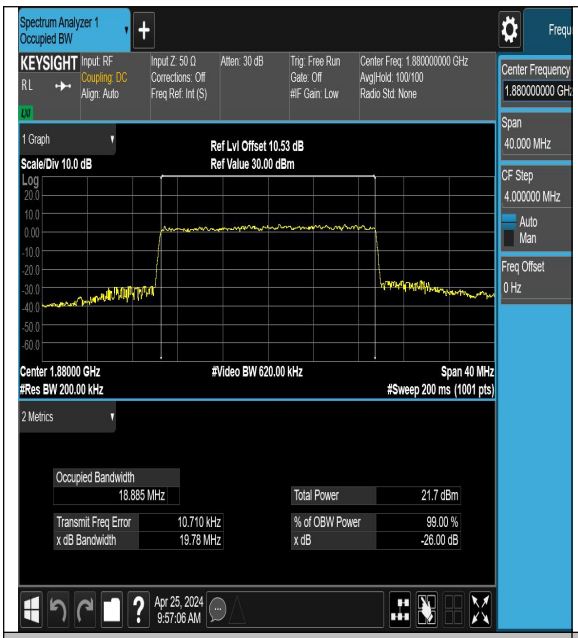

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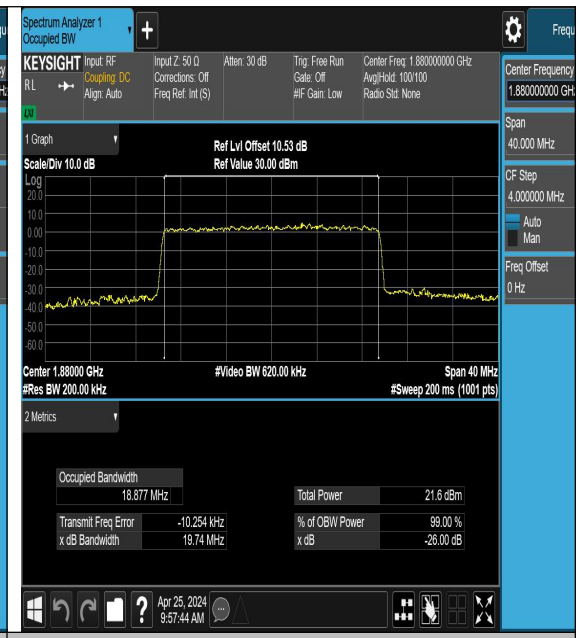

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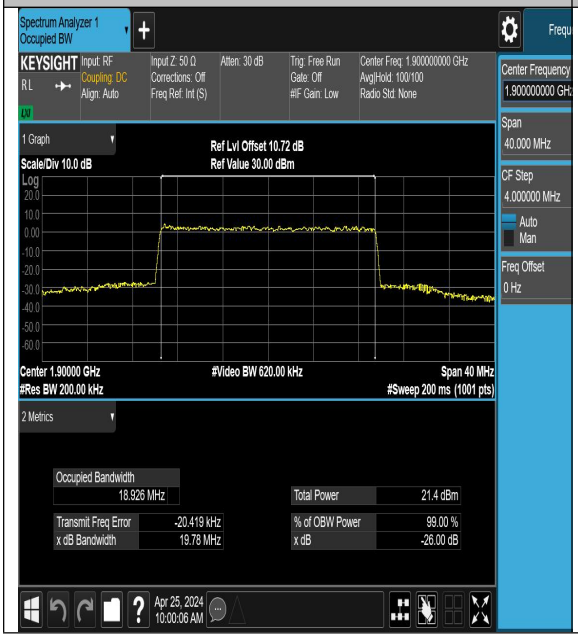
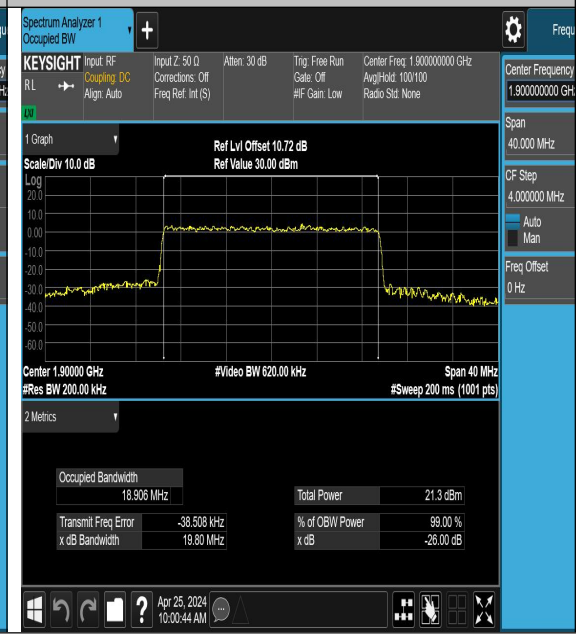




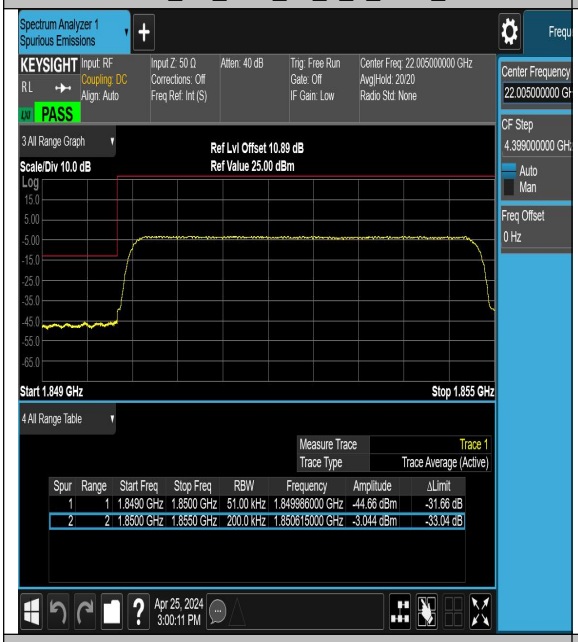
Appendix D: Band Edge for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Verdict
N2	15	5	DFT-QPSK	L	Outer_Full	PASS
N2	15	5	DFT-QPSK	L	Edge_1RB_Left	PASS
N2	15	5	DFT-16QAM	L	Outer_Full	PASS
N2	15	5	DFT-16QAM	L	Edge_1RB_Left	PASS
N2	15	5	DFT-QPSK	H	Outer_Full	PASS
N2	15	5	DFT-QPSK	H	Edge_1RB_Right	PASS
N2	15	5	DFT-16QAM	H	Outer_Full	PASS
N2	15	5	DFT-16QAM	H	Edge_1RB_Right	PASS
N2	15	10	DFT-QPSK	L	Outer_Full	PASS
N2	15	10	DFT-QPSK	L	Edge_1RB_Left	PASS
N2	15	10	DFT-16QAM	L	Outer_Full	PASS
N2	15	10	DFT-16QAM	L	Edge_1RB_Left	PASS
N2	15	10	DFT-QPSK	H	Outer_Full	PASS
N2	15	10	DFT-QPSK	H	Edge_1RB_Right	PASS
N2	15	10	DFT-16QAM	H	Outer_Full	PASS
N2	15	10	DFT-16QAM	H	Edge_1RB_Right	PASS
N2	15	15	DFT-QPSK	L	Outer_Full	PASS
N2	15	15	DFT-QPSK	L	Edge_1RB_Left	PASS
N2	15	15	DFT-16QAM	L	Outer_Full	PASS
N2	15	15	DFT-16QAM	L	Edge_1RB_Left	PASS
N2	15	15	DFT-QPSK	H	Outer_Full	PASS
N2	15	15	DFT-QPSK	H	Edge_1RB_Right	PASS
N2	15	15	DFT-16QAM	H	Outer_Full	PASS
N2	15	15	DFT-16QAM	H	Edge_1RB_Right	PASS
N2	15	20	DFT-QPSK	L	Outer_Full	PASS
N2	15	20	DFT-QPSK	L	Edge_1RB_Left	PASS
N2	15	20	DFT-16QAM	L	Outer_Full	PASS
N2	15	20	DFT-16QAM	L	Edge_1RB_Left	PASS
N2	15	20	DFT-QPSK	H	Outer_Full	PASS
N2	15	20	DFT-QPSK	H	Edge_1RB_Right	PASS
N2	15	20	DFT-16QAM	H	Outer_Full	PASS
N2	15	20	DFT-16QAM	H	Edge_1RB_Right	PASS

Test Graphs

NTNV_N2_PC3_15_5_L_TID6_#1



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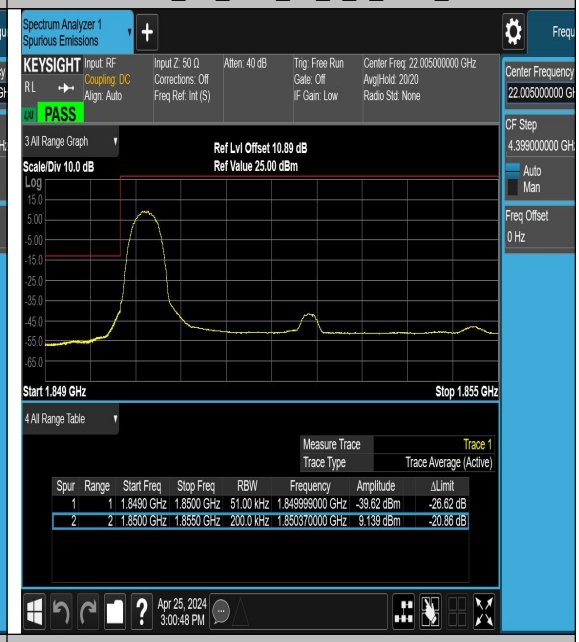

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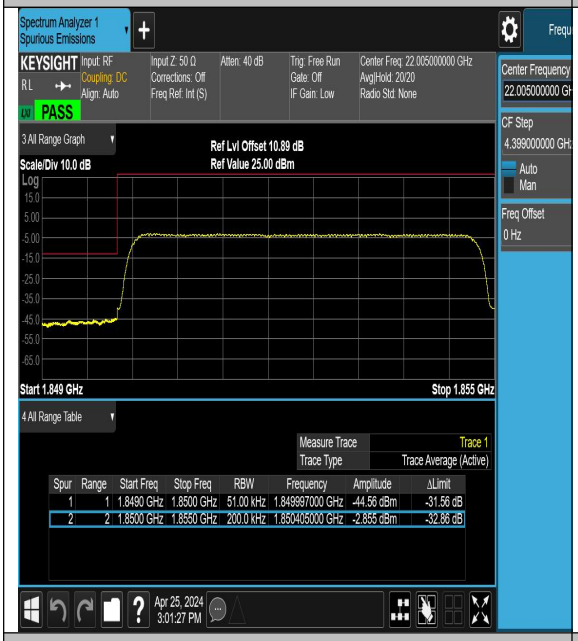

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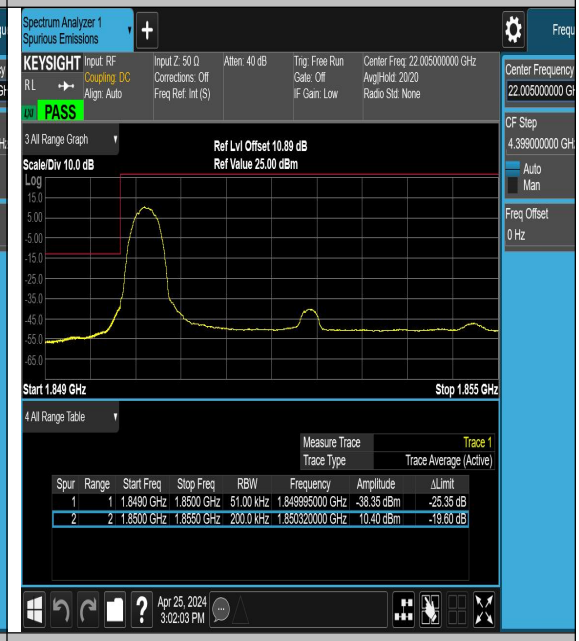

NTNV_N2_PC3_15_5_H_TID6_#1

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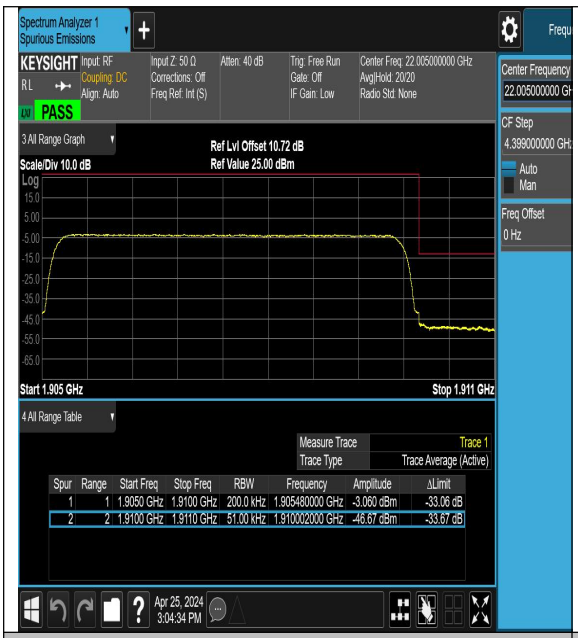

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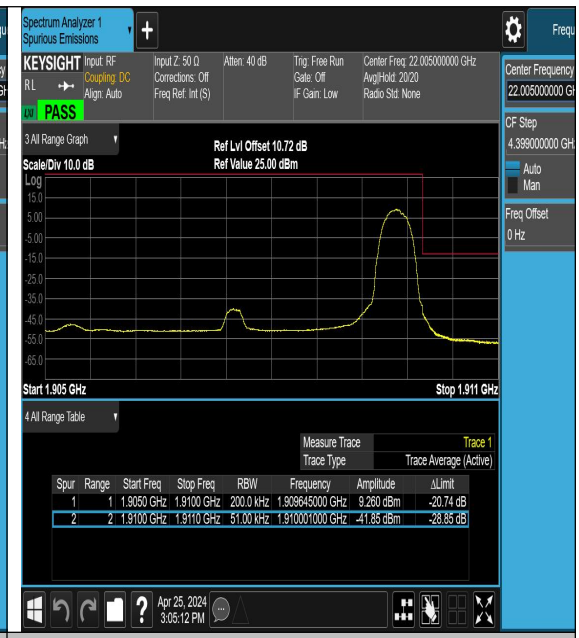

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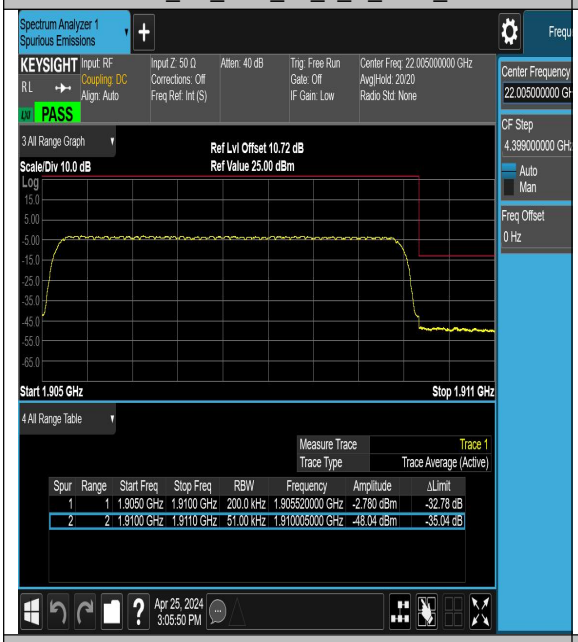

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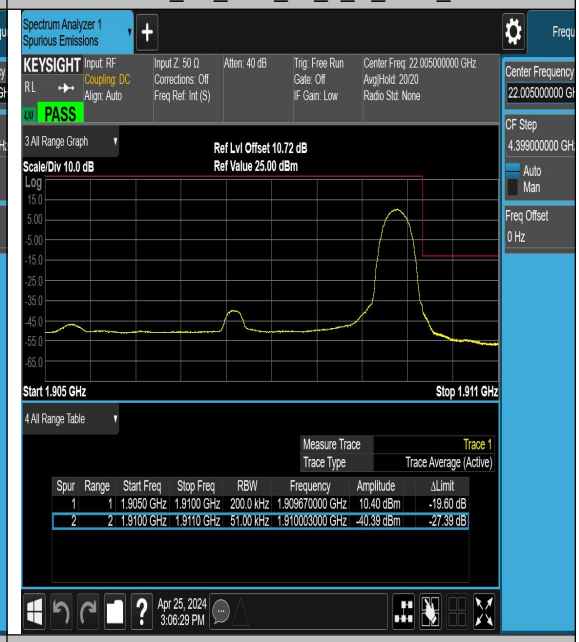

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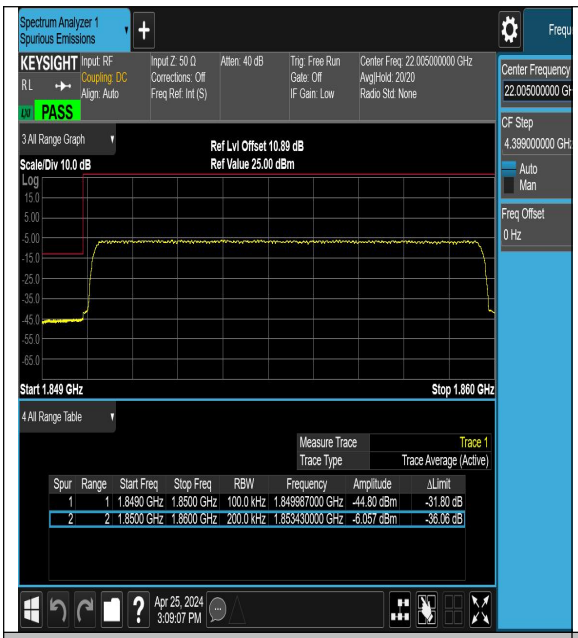

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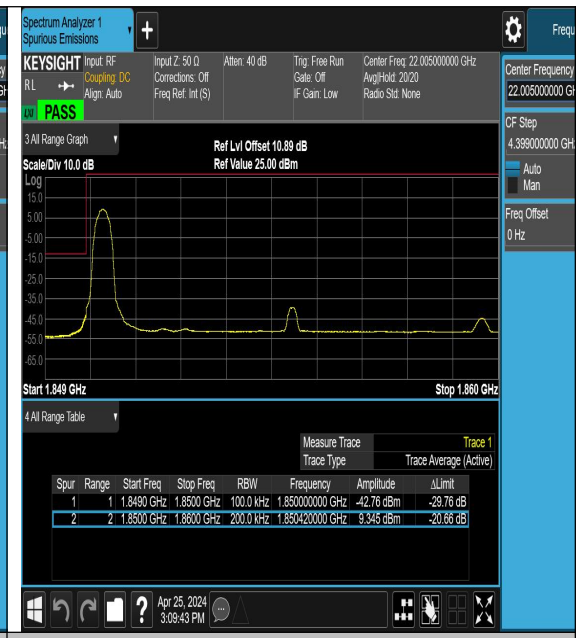

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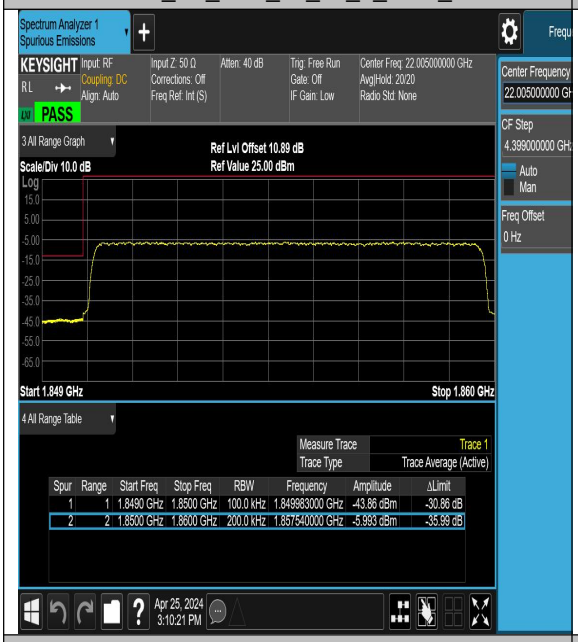

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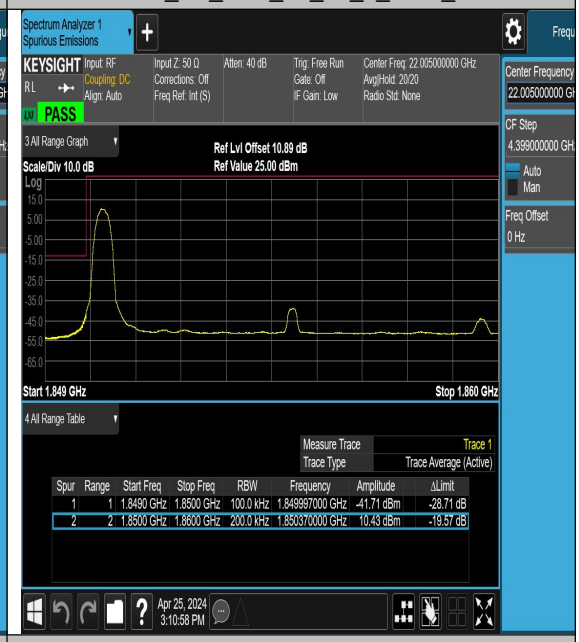

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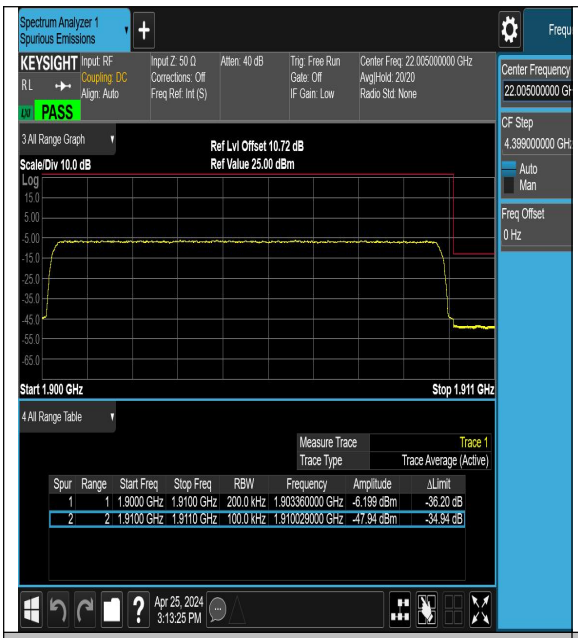

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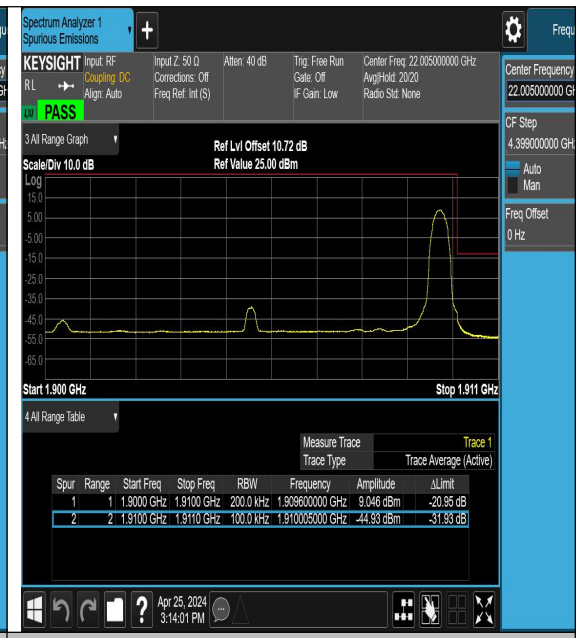

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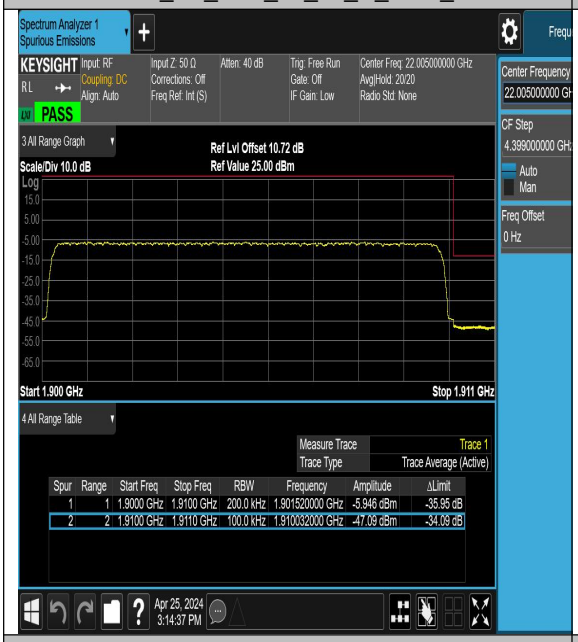

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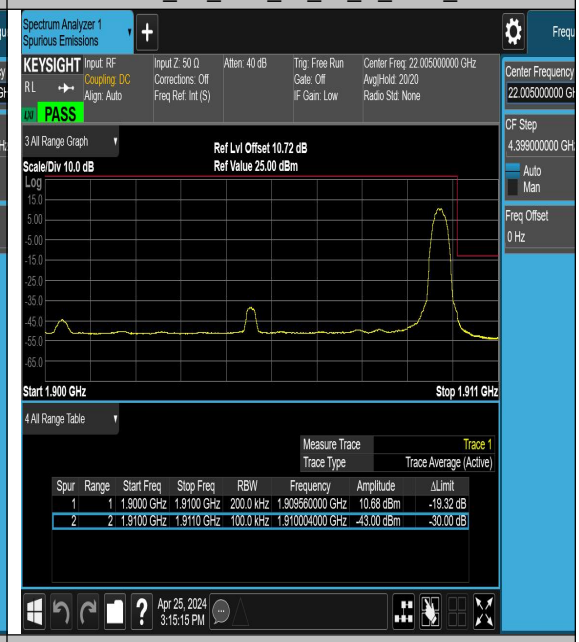

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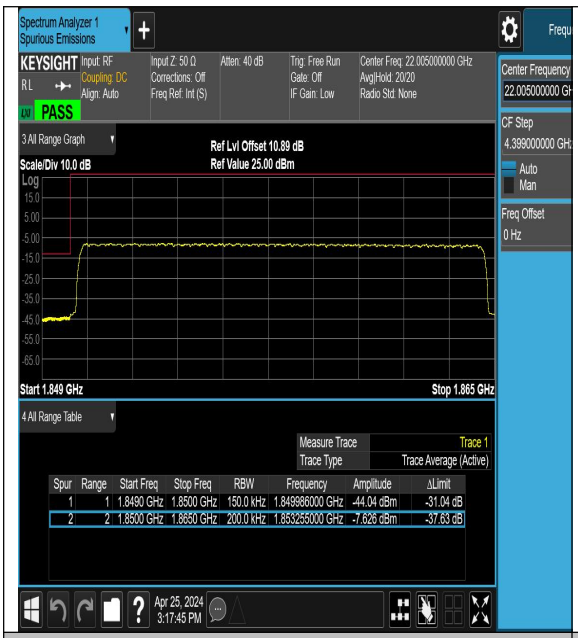

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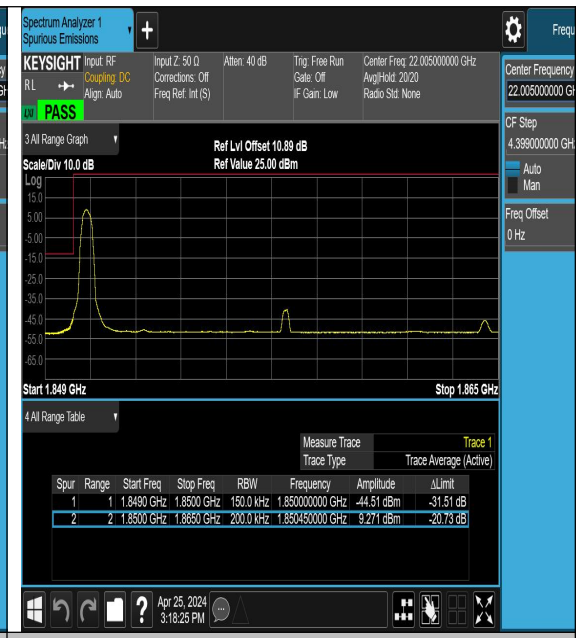

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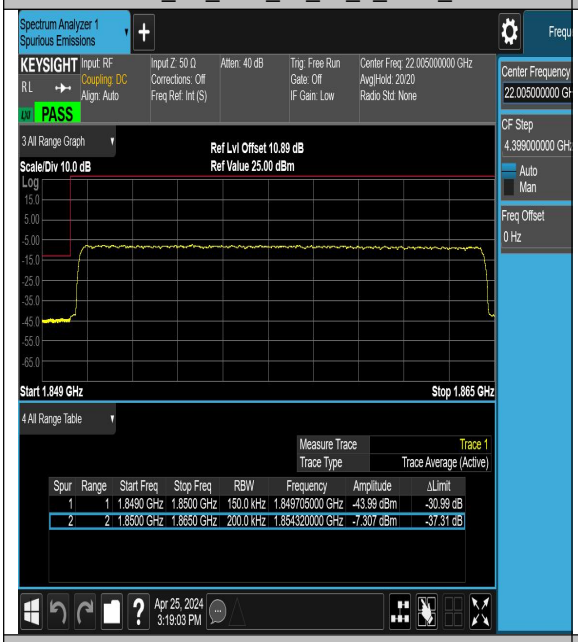

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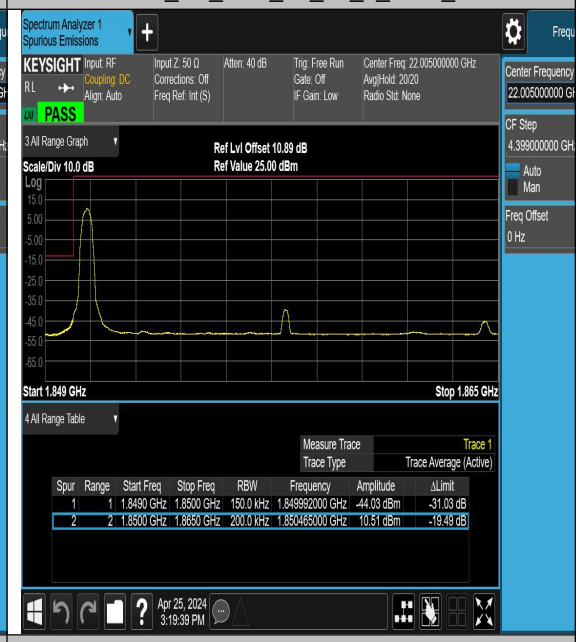

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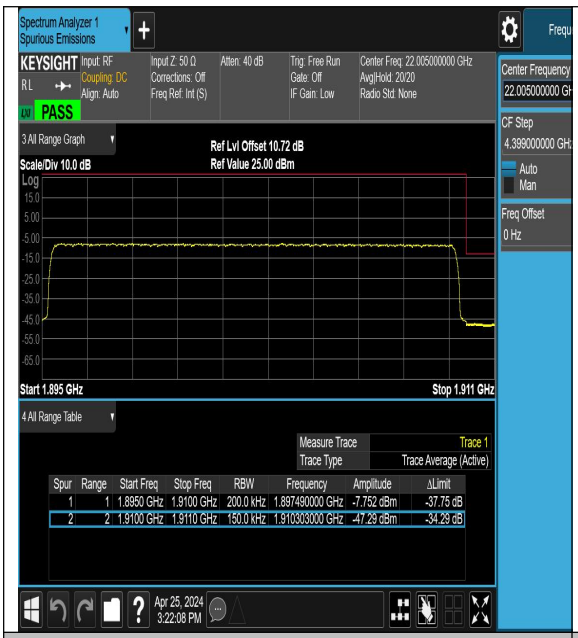

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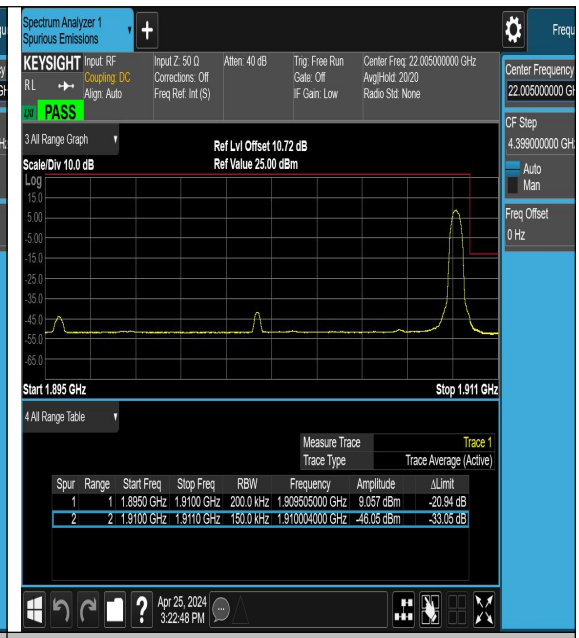

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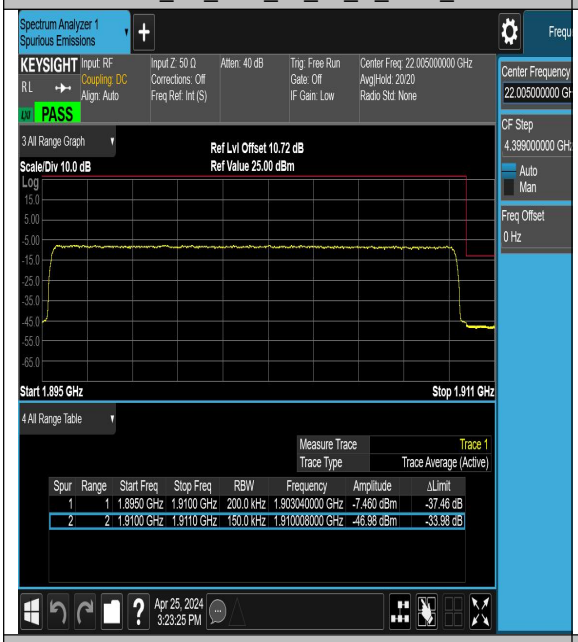

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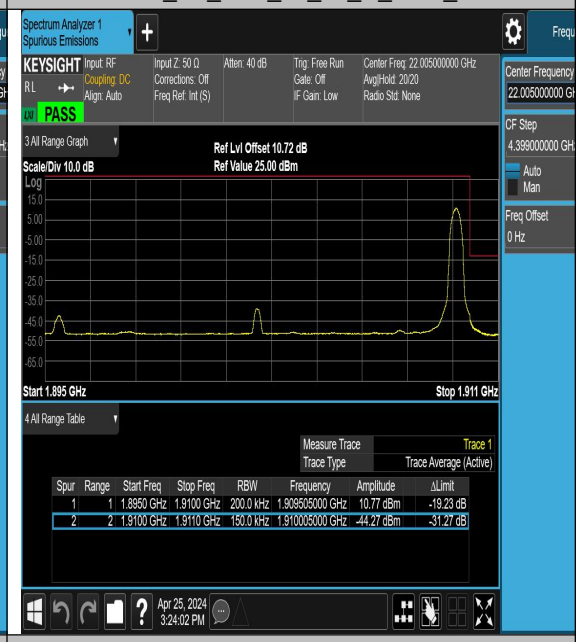

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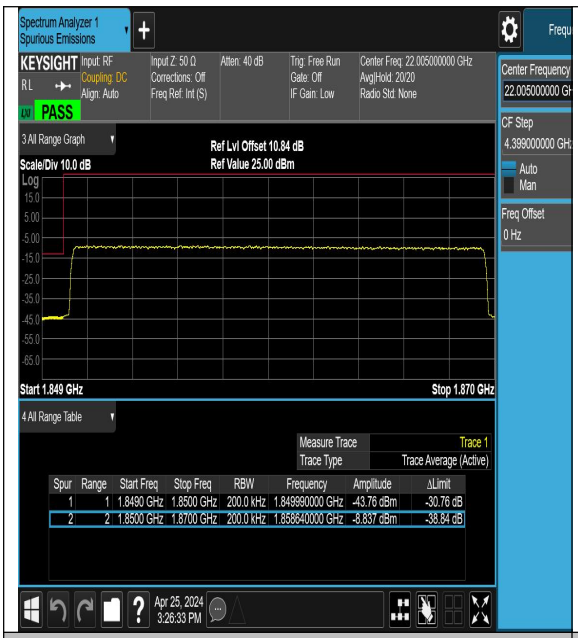

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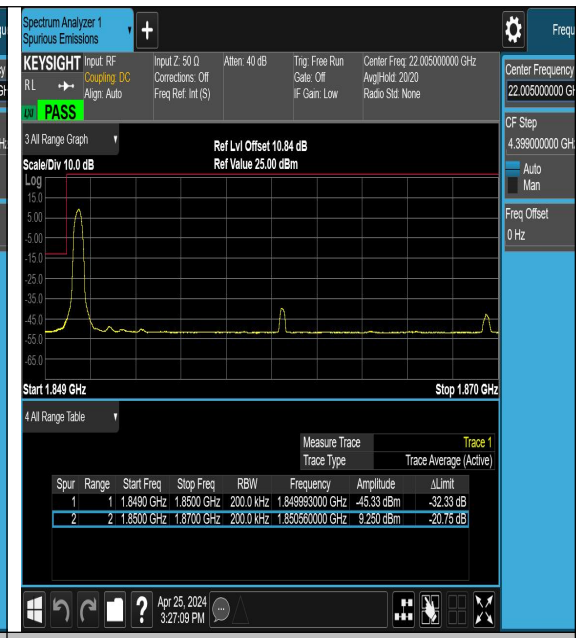

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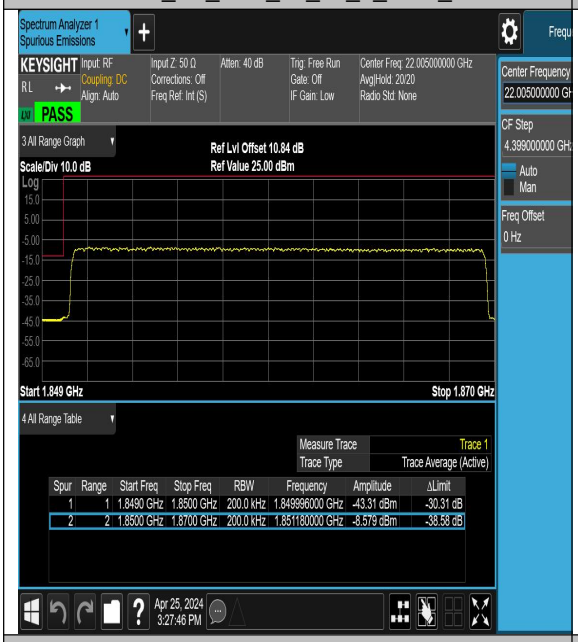

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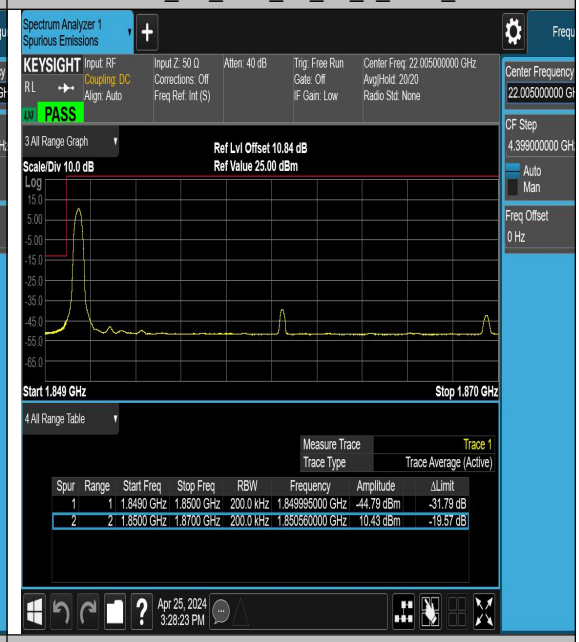

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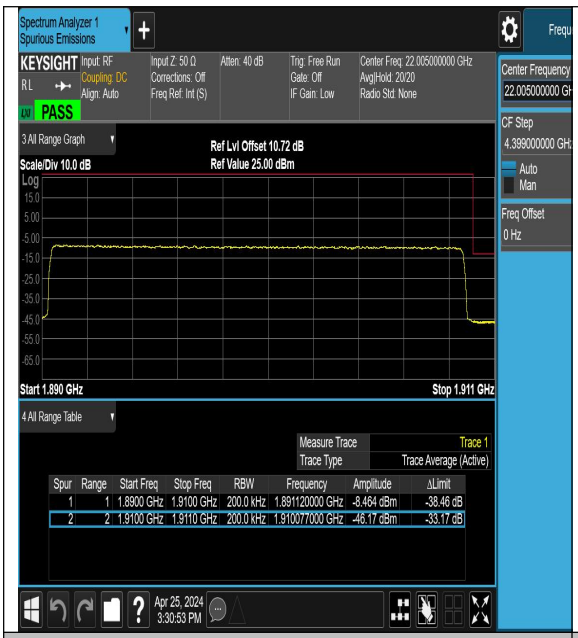

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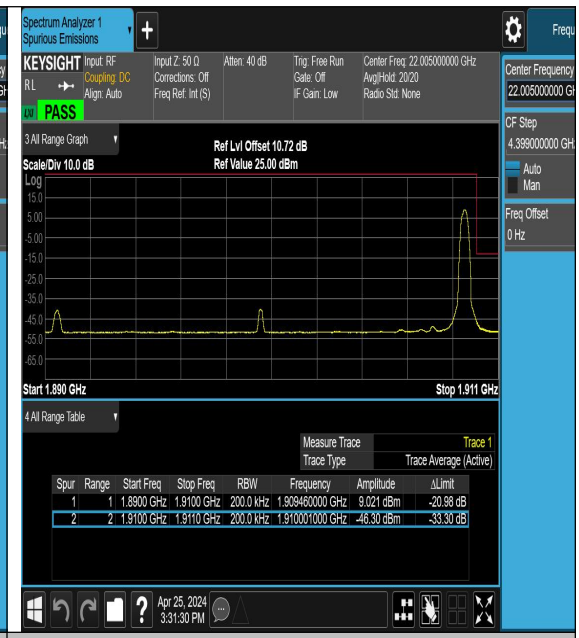

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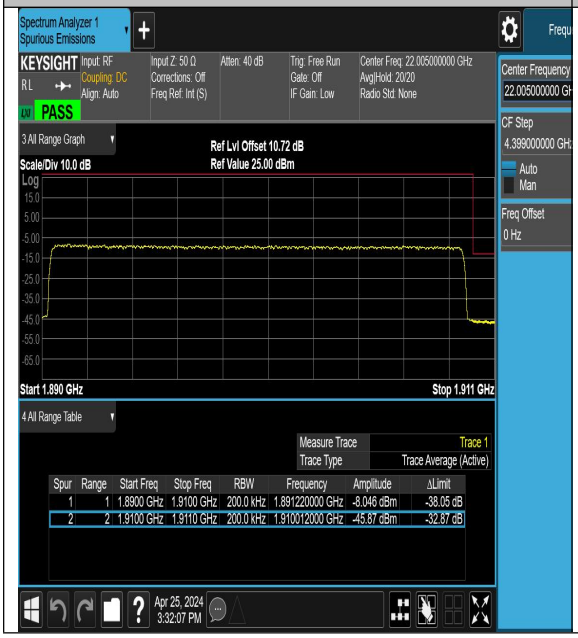

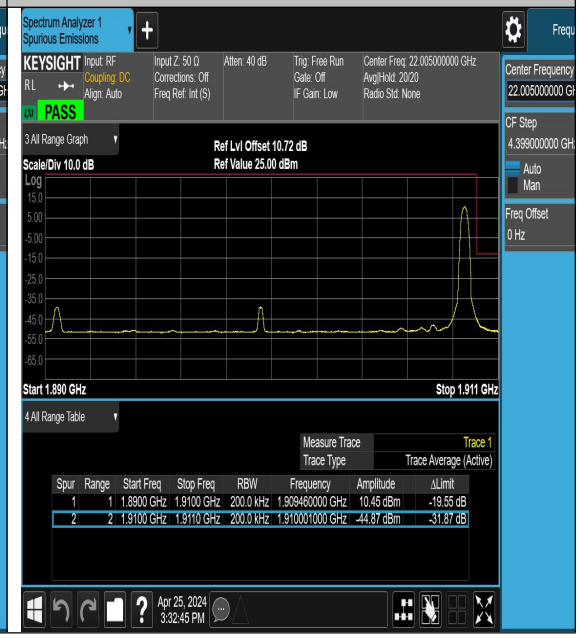

Appendix E: Conducted Spurious Emission for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	StartFreq	StopFreq	Limit	Verdict
N2	15	5	DFT-QPSK	L	Outer_Full	0.009	0.15	-43	PASS
N2	15	5	DFT-QPSK	L	Outer_Full	0.15	30	-33	PASS
N2	15	5	DFT-QPSK	L	Outer_Full	30	1000	-23	PASS
N2	15	5	DFT-QPSK	L	Outer_Full	1000	3000	-13	PASS
N2	15	5	DFT-QPSK	L	Outer_Full	3000	12000	-13	PASS
N2	15	5	DFT-QPSK	L	Outer_Full	12000	20000	-13	PASS
N2	15	5	DFT-QPSK	L	Edge_1RB_Left	0.009	0.15	-43	PASS
N2	15	5	DFT-QPSK	L	Edge_1RB_Left	0.15	30	-33	PASS
N2	15	5	DFT-QPSK	L	Edge_1RB_Left	30	1000	-23	PASS
N2	15	5	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-13	PASS
N2	15	5	DFT-QPSK	L	Edge_1RB_Left	3000	12000	-13	PASS
N2	15	5	DFT-QPSK	L	Edge_1RB_Left	12000	20000	-13	PASS
N2	15	5	DFT-QPSK	L	Edge_1RB_Right	0.009	0.15	-43	PASS
N2	15	5	DFT-QPSK	L	Edge_1RB_Right	0.15	30	-33	PASS
N2	15	5	DFT-QPSK	L	Edge_1RB_Right	30	1000	-23	PASS
N2	15	5	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-13	PASS
N2	15	5	DFT-QPSK	L	Edge_1RB_Right	3000	12000	-13	PASS
N2	15	5	DFT-QPSK	L	Edge_1RB_Right	12000	20000	-13	PASS
N2	15	5	DFT-16QAM	L	Outer_Full	0.009	0.15	-43	PASS
N2	15	5	DFT-16QAM	L	Outer_Full	0.15	30	-33	PASS
N2	15	5	DFT-16QAM	L	Outer_Full	30	1000	-23	PASS
N2	15	5	DFT-16QAM	L	Outer_Full	1000	3000	-13	PASS
N2	15	5	DFT-16QAM	L	Outer_Full	3000	12000	-13	PASS
N2	15	5	DFT-16QAM	L	Outer_Full	12000	20000	-13	PASS
N2	15	5	DFT-16QAM	L	Edge_1RB_Left	0.009	0.15	-43	PASS
N2	15	5	DFT-16QAM	L	Edge_1RB_Left	0.15	30	-33	PASS
N2	15	5	DFT-16QAM	L	Edge_1RB_Left	30	1000	-23	PASS
N2	15	5	DFT-16QAM	L	Edge_1RB_Left	1000	3000	-13	PASS
N2	15	5	DFT-16QAM	L	Edge_1RB_Left	3000	12000	-13	PASS
N2	15	5	DFT-16QAM	L	Edge_1RB_Left	12000	20000	-13	PASS
N2	15	5	DFT-16QAM	L	Edge_1RB_Right	0.009	0.15	-43	PASS
N2	15	5	DFT-16QAM	L	Edge_1RB_Right	0.15	30	-33	PASS
N2	15	5	DFT-16QAM	L	Edge_1RB_Right	30	1000	-23	PASS
N2	15	5	DFT-16QAM	L	Edge_1RB_Right	1000	3000	-13	PASS
N2	15	5	DFT-16QAM	L	Edge_1RB_Right	3000	12000	-13	PASS
N2	15	5	DFT-16QAM	L	Edge_1RB_Right	12000	20000	-13	PASS

N2	15	5	DFT-QPSK	M	Outer_Full	0.009	0.15	-43	PASS
N2	15	5	DFT-QPSK	M	Outer_Full	0.15	30	-33	PASS
N2	15	5	DFT-QPSK	M	Outer_Full	30	1000	-23	PASS
N2	15	5	DFT-QPSK	M	Outer_Full	1000	3000	-13	PASS
N2	15	5	DFT-QPSK	M	Outer_Full	3000	12000	-13	PASS
N2	15	5	DFT-QPSK	M	Outer_Full	12000	20000	-13	PASS
N2	15	5	DFT-QPSK	M	Edge_1RB_Left	0.009	0.15	-43	PASS
N2	15	5	DFT-QPSK	M	Edge_1RB_Left	0.15	30	-33	PASS
N2	15	5	DFT-QPSK	M	Edge_1RB_Left	30	1000	-23	PASS
N2	15	5	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-13	PASS
N2	15	5	DFT-QPSK	M	Edge_1RB_Left	3000	12000	-13	PASS
N2	15	5	DFT-QPSK	M	Edge_1RB_Left	12000	20000	-13	PASS
N2	15	5	DFT-QPSK	M	Edge_1RB_Right	0.009	0.15	-43	PASS
N2	15	5	DFT-QPSK	M	Edge_1RB_Right	0.15	30	-33	PASS
N2	15	5	DFT-QPSK	M	Edge_1RB_Right	30	1000	-23	PASS
N2	15	5	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-13	PASS
N2	15	5	DFT-QPSK	M	Edge_1RB_Right	3000	12000	-13	PASS
N2	15	5	DFT-QPSK	M	Edge_1RB_Right	12000	20000	-13	PASS
N2	15	5	DFT-16QAM	M	Outer_Full	0.009	0.15	-43	PASS
N2	15	5	DFT-16QAM	M	Outer_Full	0.15	30	-33	PASS
N2	15	5	DFT-16QAM	M	Outer_Full	30	1000	-23	PASS
N2	15	5	DFT-16QAM	M	Outer_Full	1000	3000	-13	PASS
N2	15	5	DFT-16QAM	M	Outer_Full	3000	12000	-13	PASS
N2	15	5	DFT-16QAM	M	Outer_Full	12000	20000	-13	PASS
N2	15	5	DFT-16QAM	M	Edge_1RB_Left	0.009	0.15	-43	PASS
N2	15	5	DFT-16QAM	M	Edge_1RB_Left	0.15	30	-33	PASS
N2	15	5	DFT-16QAM	M	Edge_1RB_Left	30	1000	-23	PASS
N2	15	5	DFT-16QAM	M	Edge_1RB_Left	1000	3000	-13	PASS
N2	15	5	DFT-16QAM	M	Edge_1RB_Left	3000	12000	-13	PASS
N2	15	5	DFT-16QAM	M	Edge_1RB_Left	12000	20000	-13	PASS
N2	15	5	DFT-16QAM	M	Edge_1RB_Right	0.009	0.15	-43	PASS
N2	15	5	DFT-16QAM	M	Edge_1RB_Right	0.15	30	-33	PASS
N2	15	5	DFT-16QAM	M	Edge_1RB_Right	30	1000	-23	PASS
N2	15	5	DFT-16QAM	M	Edge_1RB_Right	1000	3000	-13	PASS
N2	15	5	DFT-16QAM	M	Edge_1RB_Right	3000	12000	-13	PASS
N2	15	5	DFT-16QAM	M	Edge_1RB_Right	12000	20000	-13	PASS
N2	15	5	DFT-QPSK	H	Outer_Full	0.009	0.15	-43	PASS
N2	15	5	DFT-QPSK	H	Outer_Full	0.15	30	-33	PASS
N2	15	5	DFT-QPSK	H	Outer_Full	30	1000	-23	PASS
N2	15	5	DFT-QPSK	H	Outer_Full	1000	3000	-13	PASS
N2	15	5	DFT-QPSK	H	Outer_Full	3000	12000	-13	PASS
N2	15	5	DFT-QPSK	H	Outer_Full	12000	20000	-13	PASS

N2	15	5	DFT-QPSK	H	Edge_1RB_Left	0.009	0.15	-43	PASS
N2	15	5	DFT-QPSK	H	Edge_1RB_Left	0.15	30	-33	PASS
N2	15	5	DFT-QPSK	H	Edge_1RB_Left	30	1000	-23	PASS
N2	15	5	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-13	PASS
N2	15	5	DFT-QPSK	H	Edge_1RB_Left	3000	12000	-13	PASS
N2	15	5	DFT-QPSK	H	Edge_1RB_Left	12000	20000	-13	PASS
N2	15	5	DFT-QPSK	H	Edge_1RB_Right	0.009	0.15	-43	PASS
N2	15	5	DFT-QPSK	H	Edge_1RB_Right	0.15	30	-33	PASS
N2	15	5	DFT-QPSK	H	Edge_1RB_Right	30	1000	-23	PASS
N2	15	5	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-13	PASS
N2	15	5	DFT-QPSK	H	Edge_1RB_Right	3000	12000	-13	PASS
N2	15	5	DFT-QPSK	H	Edge_1RB_Right	12000	20000	-13	PASS
N2	15	5	DFT-16QAM	H	Outer_Full	0.009	0.15	-43	PASS
N2	15	5	DFT-16QAM	H	Outer_Full	0.15	30	-33	PASS
N2	15	5	DFT-16QAM	H	Outer_Full	30	1000	-23	PASS
N2	15	5	DFT-16QAM	H	Outer_Full	1000	3000	-13	PASS
N2	15	5	DFT-16QAM	H	Outer_Full	3000	12000	-13	PASS
N2	15	5	DFT-16QAM	H	Outer_Full	12000	20000	-13	PASS
N2	15	5	DFT-16QAM	H	Edge_1RB_Left	0.009	0.15	-43	PASS
N2	15	5	DFT-16QAM	H	Edge_1RB_Left	0.15	30	-33	PASS
N2	15	5	DFT-16QAM	H	Edge_1RB_Left	30	1000	-23	PASS
N2	15	5	DFT-16QAM	H	Edge_1RB_Left	1000	3000	-13	PASS
N2	15	5	DFT-16QAM	H	Edge_1RB_Left	3000	12000	-13	PASS
N2	15	5	DFT-16QAM	H	Edge_1RB_Left	12000	20000	-13	PASS
N2	15	5	DFT-16QAM	H	Edge_1RB_Right	0.009	0.15	-43	PASS
N2	15	5	DFT-16QAM	H	Edge_1RB_Right	0.15	30	-33	PASS
N2	15	5	DFT-16QAM	H	Edge_1RB_Right	30	1000	-23	PASS
N2	15	5	DFT-16QAM	H	Edge_1RB_Right	1000	3000	-13	PASS
N2	15	5	DFT-16QAM	H	Edge_1RB_Right	3000	12000	-13	PASS
N2	15	5	DFT-16QAM	H	Edge_1RB_Right	12000	20000	-13	PASS
N2	15	10	DFT-QPSK	L	Outer_Full	0.009	0.15	-43	PASS
N2	15	10	DFT-QPSK	L	Outer_Full	0.15	30	-33	PASS
N2	15	10	DFT-QPSK	L	Outer_Full	30	1000	-23	PASS
N2	15	10	DFT-QPSK	L	Outer_Full	1000	3000	-13	PASS
N2	15	10	DFT-QPSK	L	Outer_Full	3000	12000	-13	PASS
N2	15	10	DFT-QPSK	L	Outer_Full	12000	20000	-13	PASS
N2	15	10	DFT-QPSK	L	Edge_1RB_Left	0.009	0.15	-43	PASS
N2	15	10	DFT-QPSK	L	Edge_1RB_Left	0.15	30	-33	PASS
N2	15	10	DFT-QPSK	L	Edge_1RB_Left	30	1000	-23	PASS
N2	15	10	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-13	PASS
N2	15	10	DFT-QPSK	L	Edge_1RB_Left	3000	12000	-13	PASS
N2	15	10	DFT-QPSK	L	Edge_1RB_Left	12000	20000	-13	PASS

N2	15	10	DFT-QPSK	L	Edge_1RB_Right	0.009	0.15	-43	PASS
N2	15	10	DFT-QPSK	L	Edge_1RB_Right	0.15	30	-33	PASS
N2	15	10	DFT-QPSK	L	Edge_1RB_Right	30	1000	-23	PASS
N2	15	10	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-13	PASS
N2	15	10	DFT-QPSK	L	Edge_1RB_Right	3000	12000	-13	PASS
N2	15	10	DFT-QPSK	L	Edge_1RB_Right	12000	20000	-13	PASS
N2	15	10	DFT-16QAM	L	Outer_Full	0.009	0.15	-43	PASS
N2	15	10	DFT-16QAM	L	Outer_Full	0.15	30	-33	PASS
N2	15	10	DFT-16QAM	L	Outer_Full	30	1000	-23	PASS
N2	15	10	DFT-16QAM	L	Outer_Full	1000	3000	-13	PASS
N2	15	10	DFT-16QAM	L	Outer_Full	3000	12000	-13	PASS
N2	15	10	DFT-16QAM	L	Outer_Full	12000	20000	-13	PASS
N2	15	10	DFT-16QAM	L	Edge_1RB_Left	0.009	0.15	-43	PASS
N2	15	10	DFT-16QAM	L	Edge_1RB_Left	0.15	30	-33	PASS
N2	15	10	DFT-16QAM	L	Edge_1RB_Left	30	1000	-23	PASS
N2	15	10	DFT-16QAM	L	Edge_1RB_Left	1000	3000	-13	PASS
N2	15	10	DFT-16QAM	L	Edge_1RB_Left	3000	12000	-13	PASS
N2	15	10	DFT-16QAM	L	Edge_1RB_Left	12000	20000	-13	PASS
N2	15	10	DFT-16QAM	L	Edge_1RB_Right	0.009	0.15	-43	PASS
N2	15	10	DFT-16QAM	L	Edge_1RB_Right	0.15	30	-33	PASS
N2	15	10	DFT-16QAM	L	Edge_1RB_Right	30	1000	-23	PASS
N2	15	10	DFT-16QAM	L	Edge_1RB_Right	1000	3000	-13	PASS
N2	15	10	DFT-16QAM	L	Edge_1RB_Right	3000	12000	-13	PASS
N2	15	10	DFT-16QAM	L	Edge_1RB_Right	12000	20000	-13	PASS
N2	15	10	DFT-QPSK	M	Outer_Full	0.009	0.15	-43	PASS
N2	15	10	DFT-QPSK	M	Outer_Full	0.15	30	-33	PASS
N2	15	10	DFT-QPSK	M	Outer_Full	30	1000	-23	PASS
N2	15	10	DFT-QPSK	M	Outer_Full	1000	3000	-13	PASS
N2	15	10	DFT-QPSK	M	Outer_Full	3000	12000	-13	PASS
N2	15	10	DFT-QPSK	M	Outer_Full	12000	20000	-13	PASS
N2	15	10	DFT-QPSK	M	Edge_1RB_Left	0.009	0.15	-43	PASS
N2	15	10	DFT-QPSK	M	Edge_1RB_Left	0.15	30	-33	PASS
N2	15	10	DFT-QPSK	M	Edge_1RB_Left	30	1000	-23	PASS
N2	15	10	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-13	PASS
N2	15	10	DFT-QPSK	M	Edge_1RB_Left	3000	12000	-13	PASS
N2	15	10	DFT-QPSK	M	Edge_1RB_Left	12000	20000	-13	PASS
N2	15	10	DFT-QPSK	M	Edge_1RB_Right	0.009	0.15	-43	PASS
N2	15	10	DFT-QPSK	M	Edge_1RB_Right	0.15	30	-33	PASS
N2	15	10	DFT-QPSK	M	Edge_1RB_Right	30	1000	-23	PASS
N2	15	10	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-13	PASS
N2	15	10	DFT-QPSK	M	Edge_1RB_Right	3000	12000	-13	PASS
N2	15	10	DFT-QPSK	M	Edge_1RB_Right	12000	20000	-13	PASS

N2	15	10	DFT-16QAM	M	Outer_Full	0.009	0.15	-43	PASS
N2	15	10	DFT-16QAM	M	Outer_Full	0.15	30	-33	PASS
N2	15	10	DFT-16QAM	M	Outer_Full	30	1000	-23	PASS
N2	15	10	DFT-16QAM	M	Outer_Full	1000	3000	-13	PASS
N2	15	10	DFT-16QAM	M	Outer_Full	3000	12000	-13	PASS
N2	15	10	DFT-16QAM	M	Outer_Full	12000	20000	-13	PASS
N2	15	10	DFT-16QAM	M	Edge_1RB_Left	0.009	0.15	-43	PASS
N2	15	10	DFT-16QAM	M	Edge_1RB_Left	0.15	30	-33	PASS
N2	15	10	DFT-16QAM	M	Edge_1RB_Left	30	1000	-23	PASS
N2	15	10	DFT-16QAM	M	Edge_1RB_Left	1000	3000	-13	PASS
N2	15	10	DFT-16QAM	M	Edge_1RB_Left	3000	12000	-13	PASS
N2	15	10	DFT-16QAM	M	Edge_1RB_Left	12000	20000	-13	PASS
N2	15	10	DFT-16QAM	M	Edge_1RB_Right	0.009	0.15	-43	PASS
N2	15	10	DFT-16QAM	M	Edge_1RB_Right	0.15	30	-33	PASS
N2	15	10	DFT-16QAM	M	Edge_1RB_Right	30	1000	-23	PASS
N2	15	10	DFT-16QAM	M	Edge_1RB_Right	1000	3000	-13	PASS
N2	15	10	DFT-16QAM	M	Edge_1RB_Right	3000	12000	-13	PASS
N2	15	10	DFT-16QAM	M	Edge_1RB_Right	12000	20000	-13	PASS
N2	15	10	DFT-QPSK	H	Outer_Full	0.009	0.15	-43	PASS
N2	15	10	DFT-QPSK	H	Outer_Full	0.15	30	-33	PASS
N2	15	10	DFT-QPSK	H	Outer_Full	30	1000	-23	PASS
N2	15	10	DFT-QPSK	H	Outer_Full	1000	3000	-13	PASS
N2	15	10	DFT-QPSK	H	Outer_Full	3000	12000	-13	PASS
N2	15	10	DFT-QPSK	H	Outer_Full	12000	20000	-13	PASS
N2	15	10	DFT-QPSK	H	Edge_1RB_Left	0.009	0.15	-43	PASS
N2	15	10	DFT-QPSK	H	Edge_1RB_Left	0.15	30	-33	PASS
N2	15	10	DFT-QPSK	H	Edge_1RB_Left	30	1000	-23	PASS
N2	15	10	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-13	PASS
N2	15	10	DFT-QPSK	H	Edge_1RB_Left	3000	12000	-13	PASS
N2	15	10	DFT-QPSK	H	Edge_1RB_Left	12000	20000	-13	PASS
N2	15	10	DFT-QPSK	H	Edge_1RB_Right	0.009	0.15	-43	PASS
N2	15	10	DFT-QPSK	H	Edge_1RB_Right	0.15	30	-33	PASS
N2	15	10	DFT-QPSK	H	Edge_1RB_Right	30	1000	-23	PASS
N2	15	10	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-13	PASS
N2	15	10	DFT-QPSK	H	Edge_1RB_Right	3000	12000	-13	PASS
N2	15	10	DFT-QPSK	H	Edge_1RB_Right	12000	20000	-13	PASS
N2	15	10	DFT-16QAM	H	Outer_Full	0.009	0.15	-43	PASS
N2	15	10	DFT-16QAM	H	Outer_Full	0.15	30	-33	PASS
N2	15	10	DFT-16QAM	H	Outer_Full	30	1000	-23	PASS
N2	15	10	DFT-16QAM	H	Outer_Full	1000	3000	-13	PASS
N2	15	10	DFT-16QAM	H	Outer_Full	3000	12000	-13	PASS
N2	15	10	DFT-16QAM	H	Outer_Full	12000	20000	-13	PASS

N2	15	10	DFT-16QAM	H	Edge_1RB_Left	0.009	0.15	-43	PASS
N2	15	10	DFT-16QAM	H	Edge_1RB_Left	0.15	30	-33	PASS
N2	15	10	DFT-16QAM	H	Edge_1RB_Left	30	1000	-23	PASS
N2	15	10	DFT-16QAM	H	Edge_1RB_Left	1000	3000	-13	PASS
N2	15	10	DFT-16QAM	H	Edge_1RB_Left	3000	12000	-13	PASS
N2	15	10	DFT-16QAM	H	Edge_1RB_Left	12000	20000	-13	PASS
N2	15	10	DFT-16QAM	H	Edge_1RB_Right	0.009	0.15	-43	PASS
N2	15	10	DFT-16QAM	H	Edge_1RB_Right	0.15	30	-33	PASS
N2	15	10	DFT-16QAM	H	Edge_1RB_Right	30	1000	-23	PASS
N2	15	10	DFT-16QAM	H	Edge_1RB_Right	1000	3000	-13	PASS
N2	15	10	DFT-16QAM	H	Edge_1RB_Right	3000	12000	-13	PASS
N2	15	10	DFT-16QAM	H	Edge_1RB_Right	12000	20000	-13	PASS
N2	15	15	DFT-QPSK	L	Outer_Full	0.009	0.15	-43	PASS
N2	15	15	DFT-QPSK	L	Outer_Full	0.15	30	-33	PASS
N2	15	15	DFT-QPSK	L	Outer_Full	30	1000	-23	PASS
N2	15	15	DFT-QPSK	L	Outer_Full	1000	3000	-13	PASS
N2	15	15	DFT-QPSK	L	Outer_Full	3000	12000	-13	PASS
N2	15	15	DFT-QPSK	L	Outer_Full	12000	20000	-13	PASS
N2	15	15	DFT-QPSK	L	Edge_1RB_Left	0.009	0.15	-43	PASS
N2	15	15	DFT-QPSK	L	Edge_1RB_Left	0.15	30	-33	PASS
N2	15	15	DFT-QPSK	L	Edge_1RB_Left	30	1000	-23	PASS
N2	15	15	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-13	PASS
N2	15	15	DFT-QPSK	L	Edge_1RB_Left	3000	12000	-13	PASS
N2	15	15	DFT-QPSK	L	Edge_1RB_Left	12000	20000	-13	PASS
N2	15	15	DFT-QPSK	L	Edge_1RB_Right	0.009	0.15	-43	PASS
N2	15	15	DFT-QPSK	L	Edge_1RB_Right	0.15	30	-33	PASS
N2	15	15	DFT-QPSK	L	Edge_1RB_Right	30	1000	-23	PASS
N2	15	15	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-13	PASS
N2	15	15	DFT-QPSK	L	Edge_1RB_Right	3000	12000	-13	PASS
N2	15	15	DFT-QPSK	L	Edge_1RB_Right	12000	20000	-13	PASS
N2	15	15	DFT-16QAM	L	Outer_Full	0.009	0.15	-43	PASS
N2	15	15	DFT-16QAM	L	Outer_Full	0.15	30	-33	PASS
N2	15	15	DFT-16QAM	L	Outer_Full	30	1000	-23	PASS
N2	15	15	DFT-16QAM	L	Outer_Full	1000	3000	-13	PASS
N2	15	15	DFT-16QAM	L	Outer_Full	3000	12000	-13	PASS
N2	15	15	DFT-16QAM	L	Outer_Full	12000	20000	-13	PASS
N2	15	15	DFT-16QAM	L	Edge_1RB_Left	0.009	0.15	-43	PASS
N2	15	15	DFT-16QAM	L	Edge_1RB_Left	0.15	30	-33	PASS
N2	15	15	DFT-16QAM	L	Edge_1RB_Left	30	1000	-23	PASS
N2	15	15	DFT-16QAM	L	Edge_1RB_Left	1000	3000	-13	PASS
N2	15	15	DFT-16QAM	L	Edge_1RB_Left	3000	12000	-13	PASS
N2	15	15	DFT-16QAM	L	Edge_1RB_Left	12000	20000	-13	PASS

N2	15	15	DFT-16QAM	L	Edge_1RB_Right	0.009	0.15	-43	PASS
N2	15	15	DFT-16QAM	L	Edge_1RB_Right	0.15	30	-33	PASS
N2	15	15	DFT-16QAM	L	Edge_1RB_Right	30	1000	-23	PASS
N2	15	15	DFT-16QAM	L	Edge_1RB_Right	1000	3000	-13	PASS
N2	15	15	DFT-16QAM	L	Edge_1RB_Right	3000	12000	-13	PASS
N2	15	15	DFT-16QAM	L	Edge_1RB_Right	12000	20000	-13	PASS
N2	15	15	DFT-QPSK	M	Outer_Full	0.009	0.15	-43	PASS
N2	15	15	DFT-QPSK	M	Outer_Full	0.15	30	-33	PASS
N2	15	15	DFT-QPSK	M	Outer_Full	30	1000	-23	PASS
N2	15	15	DFT-QPSK	M	Outer_Full	1000	3000	-13	PASS
N2	15	15	DFT-QPSK	M	Outer_Full	3000	12000	-13	PASS
N2	15	15	DFT-QPSK	M	Outer_Full	12000	20000	-13	PASS
N2	15	15	DFT-QPSK	M	Edge_1RB_Left	0.009	0.15	-43	PASS
N2	15	15	DFT-QPSK	M	Edge_1RB_Left	0.15	30	-33	PASS
N2	15	15	DFT-QPSK	M	Edge_1RB_Left	30	1000	-23	PASS
N2	15	15	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-13	PASS
N2	15	15	DFT-QPSK	M	Edge_1RB_Left	3000	12000	-13	PASS
N2	15	15	DFT-QPSK	M	Edge_1RB_Left	12000	20000	-13	PASS
N2	15	15	DFT-QPSK	M	Edge_1RB_Right	0.009	0.15	-43	PASS
N2	15	15	DFT-QPSK	M	Edge_1RB_Right	0.15	30	-33	PASS
N2	15	15	DFT-QPSK	M	Edge_1RB_Right	30	1000	-23	PASS
N2	15	15	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-13	PASS
N2	15	15	DFT-QPSK	M	Edge_1RB_Right	3000	12000	-13	PASS
N2	15	15	DFT-QPSK	M	Edge_1RB_Right	12000	20000	-13	PASS
N2	15	15	DFT-16QAM	M	Outer_Full	0.009	0.15	-43	PASS
N2	15	15	DFT-16QAM	M	Outer_Full	0.15	30	-33	PASS
N2	15	15	DFT-16QAM	M	Outer_Full	30	1000	-23	PASS
N2	15	15	DFT-16QAM	M	Outer_Full	1000	3000	-13	PASS
N2	15	15	DFT-16QAM	M	Outer_Full	3000	12000	-13	PASS
N2	15	15	DFT-16QAM	M	Outer_Full	12000	20000	-13	PASS
N2	15	15	DFT-16QAM	M	Edge_1RB_Left	0.009	0.15	-43	PASS
N2	15	15	DFT-16QAM	M	Edge_1RB_Left	0.15	30	-33	PASS
N2	15	15	DFT-16QAM	M	Edge_1RB_Left	30	1000	-23	PASS
N2	15	15	DFT-16QAM	M	Edge_1RB_Left	1000	3000	-13	PASS
N2	15	15	DFT-16QAM	M	Edge_1RB_Left	3000	12000	-13	PASS
N2	15	15	DFT-16QAM	M	Edge_1RB_Left	12000	20000	-13	PASS
N2	15	15	DFT-16QAM	M	Edge_1RB_Right	0.009	0.15	-43	PASS
N2	15	15	DFT-16QAM	M	Edge_1RB_Right	0.15	30	-33	PASS
N2	15	15	DFT-16QAM	M	Edge_1RB_Right	30	1000	-23	PASS
N2	15	15	DFT-16QAM	M	Edge_1RB_Right	1000	3000	-13	PASS
N2	15	15	DFT-16QAM	M	Edge_1RB_Right	3000	12000	-13	PASS
N2	15	15	DFT-16QAM	M	Edge_1RB_Right	12000	20000	-13	PASS

N2	15	15	DFT-QPSK	H	Outer_Full	0.009	0.15	-43	PASS
N2	15	15	DFT-QPSK	H	Outer_Full	0.15	30	-33	PASS
N2	15	15	DFT-QPSK	H	Outer_Full	30	1000	-23	PASS
N2	15	15	DFT-QPSK	H	Outer_Full	1000	3000	-13	PASS
N2	15	15	DFT-QPSK	H	Outer_Full	3000	12000	-13	PASS
N2	15	15	DFT-QPSK	H	Outer_Full	12000	20000	-13	PASS
N2	15	15	DFT-QPSK	H	Edge_1RB_Left	0.009	0.15	-43	PASS
N2	15	15	DFT-QPSK	H	Edge_1RB_Left	0.15	30	-33	PASS
N2	15	15	DFT-QPSK	H	Edge_1RB_Left	30	1000	-23	PASS
N2	15	15	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-13	PASS
N2	15	15	DFT-QPSK	H	Edge_1RB_Left	3000	12000	-13	PASS
N2	15	15	DFT-QPSK	H	Edge_1RB_Left	12000	20000	-13	PASS
N2	15	15	DFT-QPSK	H	Edge_1RB_Right	0.009	0.15	-43	PASS
N2	15	15	DFT-QPSK	H	Edge_1RB_Right	0.15	30	-33	PASS
N2	15	15	DFT-QPSK	H	Edge_1RB_Right	30	1000	-23	PASS
N2	15	15	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-13	PASS
N2	15	15	DFT-QPSK	H	Edge_1RB_Right	3000	12000	-13	PASS
N2	15	15	DFT-QPSK	H	Edge_1RB_Right	12000	20000	-13	PASS
N2	15	15	DFT-16QAM	H	Outer_Full	0.009	0.15	-43	PASS
N2	15	15	DFT-16QAM	H	Outer_Full	0.15	30	-33	PASS
N2	15	15	DFT-16QAM	H	Outer_Full	30	1000	-23	PASS
N2	15	15	DFT-16QAM	H	Outer_Full	1000	3000	-13	PASS
N2	15	15	DFT-16QAM	H	Outer_Full	3000	12000	-13	PASS
N2	15	15	DFT-16QAM	H	Outer_Full	12000	20000	-13	PASS
N2	15	15	DFT-16QAM	H	Edge_1RB_Left	0.009	0.15	-43	PASS
N2	15	15	DFT-16QAM	H	Edge_1RB_Left	0.15	30	-33	PASS
N2	15	15	DFT-16QAM	H	Edge_1RB_Left	30	1000	-23	PASS
N2	15	15	DFT-16QAM	H	Edge_1RB_Left	1000	3000	-13	PASS
N2	15	15	DFT-16QAM	H	Edge_1RB_Left	3000	12000	-13	PASS
N2	15	15	DFT-16QAM	H	Edge_1RB_Left	12000	20000	-13	PASS
N2	15	15	DFT-16QAM	H	Edge_1RB_Right	0.009	0.15	-43	PASS
N2	15	15	DFT-16QAM	H	Edge_1RB_Right	0.15	30	-33	PASS
N2	15	15	DFT-16QAM	H	Edge_1RB_Right	30	1000	-23	PASS
N2	15	15	DFT-16QAM	H	Edge_1RB_Right	1000	3000	-13	PASS
N2	15	15	DFT-16QAM	H	Edge_1RB_Right	3000	12000	-13	PASS
N2	15	15	DFT-16QAM	H	Edge_1RB_Right	12000	20000	-13	PASS
N2	15	20	DFT-QPSK	L	Outer_Full	0.009	0.15	-43	PASS
N2	15	20	DFT-QPSK	L	Outer_Full	0.15	30	-33	PASS
N2	15	20	DFT-QPSK	L	Outer_Full	30	1000	-23	PASS
N2	15	20	DFT-QPSK	L	Outer_Full	1000	3000	-13	PASS
N2	15	20	DFT-QPSK	L	Outer_Full	3000	12000	-13	PASS
N2	15	20	DFT-QPSK	L	Outer_Full	12000	20000	-13	PASS

N2	15	20	DFT-QPSK	L	Edge_1RB_Left	0.009	0.15	-43	PASS
N2	15	20	DFT-QPSK	L	Edge_1RB_Left	0.15	30	-33	PASS
N2	15	20	DFT-QPSK	L	Edge_1RB_Left	30	1000	-23	PASS
N2	15	20	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-13	PASS
N2	15	20	DFT-QPSK	L	Edge_1RB_Left	3000	12000	-13	PASS
N2	15	20	DFT-QPSK	L	Edge_1RB_Left	12000	20000	-13	PASS
N2	15	20	DFT-QPSK	L	Edge_1RB_Right	0.009	0.15	-43	PASS
N2	15	20	DFT-QPSK	L	Edge_1RB_Right	0.15	30	-33	PASS
N2	15	20	DFT-QPSK	L	Edge_1RB_Right	30	1000	-23	PASS
N2	15	20	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-13	PASS
N2	15	20	DFT-QPSK	L	Edge_1RB_Right	3000	12000	-13	PASS
N2	15	20	DFT-QPSK	L	Edge_1RB_Right	12000	20000	-13	PASS
N2	15	20	DFT-16QAM	L	Outer_Full	0.009	0.15	-43	PASS
N2	15	20	DFT-16QAM	L	Outer_Full	0.15	30	-33	PASS
N2	15	20	DFT-16QAM	L	Outer_Full	30	1000	-23	PASS
N2	15	20	DFT-16QAM	L	Outer_Full	1000	3000	-13	PASS
N2	15	20	DFT-16QAM	L	Outer_Full	3000	12000	-13	PASS
N2	15	20	DFT-16QAM	L	Outer_Full	12000	20000	-13	PASS
N2	15	20	DFT-16QAM	L	Edge_1RB_Left	0.009	0.15	-43	PASS
N2	15	20	DFT-16QAM	L	Edge_1RB_Left	0.15	30	-33	PASS
N2	15	20	DFT-16QAM	L	Edge_1RB_Left	30	1000	-23	PASS
N2	15	20	DFT-16QAM	L	Edge_1RB_Left	1000	3000	-13	PASS
N2	15	20	DFT-16QAM	L	Edge_1RB_Left	3000	12000	-13	PASS
N2	15	20	DFT-16QAM	L	Edge_1RB_Left	12000	20000	-13	PASS
N2	15	20	DFT-16QAM	L	Edge_1RB_Right	0.009	0.15	-43	PASS
N2	15	20	DFT-16QAM	L	Edge_1RB_Right	0.15	30	-33	PASS
N2	15	20	DFT-16QAM	L	Edge_1RB_Right	30	1000	-23	PASS
N2	15	20	DFT-16QAM	L	Edge_1RB_Right	1000	3000	-13	PASS
N2	15	20	DFT-16QAM	L	Edge_1RB_Right	3000	12000	-13	PASS
N2	15	20	DFT-16QAM	L	Edge_1RB_Right	12000	20000	-13	PASS
N2	15	20	DFT-QPSK	M	Outer_Full	0.009	0.15	-43	PASS
N2	15	20	DFT-QPSK	M	Outer_Full	0.15	30	-33	PASS
N2	15	20	DFT-QPSK	M	Outer_Full	30	1000	-23	PASS
N2	15	20	DFT-QPSK	M	Outer_Full	1000	3000	-13	PASS
N2	15	20	DFT-QPSK	M	Outer_Full	3000	12000	-13	PASS
N2	15	20	DFT-QPSK	M	Outer_Full	12000	20000	-13	PASS
N2	15	20	DFT-QPSK	M	Edge_1RB_Left	0.009	0.15	-43	PASS
N2	15	20	DFT-QPSK	M	Edge_1RB_Left	0.15	30	-33	PASS
N2	15	20	DFT-QPSK	M	Edge_1RB_Left	30	1000	-23	PASS
N2	15	20	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-13	PASS
N2	15	20	DFT-QPSK	M	Edge_1RB_Left	3000	12000	-13	PASS
N2	15	20	DFT-QPSK	M	Edge_1RB_Left	12000	20000	-13	PASS

N2	15	20	DFT-QPSK	M	Edge_1RB_Right	0.009	0.15	-43	PASS
N2	15	20	DFT-QPSK	M	Edge_1RB_Right	0.15	30	-33	PASS
N2	15	20	DFT-QPSK	M	Edge_1RB_Right	30	1000	-23	PASS
N2	15	20	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-13	PASS
N2	15	20	DFT-QPSK	M	Edge_1RB_Right	3000	12000	-13	PASS
N2	15	20	DFT-QPSK	M	Edge_1RB_Right	12000	20000	-13	PASS
N2	15	20	DFT-16QAM	M	Outer_Full	0.009	0.15	-43	PASS
N2	15	20	DFT-16QAM	M	Outer_Full	0.15	30	-33	PASS
N2	15	20	DFT-16QAM	M	Outer_Full	30	1000	-23	PASS
N2	15	20	DFT-16QAM	M	Outer_Full	1000	3000	-13	PASS
N2	15	20	DFT-16QAM	M	Outer_Full	3000	12000	-13	PASS
N2	15	20	DFT-16QAM	M	Outer_Full	12000	20000	-13	PASS
N2	15	20	DFT-16QAM	M	Edge_1RB_Left	0.009	0.15	-43	PASS
N2	15	20	DFT-16QAM	M	Edge_1RB_Left	0.15	30	-33	PASS
N2	15	20	DFT-16QAM	M	Edge_1RB_Left	30	1000	-23	PASS
N2	15	20	DFT-16QAM	M	Edge_1RB_Left	1000	3000	-13	PASS
N2	15	20	DFT-16QAM	M	Edge_1RB_Left	3000	12000	-13	PASS
N2	15	20	DFT-16QAM	M	Edge_1RB_Left	12000	20000	-13	PASS
N2	15	20	DFT-16QAM	M	Edge_1RB_Right	0.009	0.15	-43	PASS
N2	15	20	DFT-16QAM	M	Edge_1RB_Right	0.15	30	-33	PASS
N2	15	20	DFT-16QAM	M	Edge_1RB_Right	30	1000	-23	PASS
N2	15	20	DFT-16QAM	M	Edge_1RB_Right	1000	3000	-13	PASS
N2	15	20	DFT-16QAM	M	Edge_1RB_Right	3000	12000	-13	PASS
N2	15	20	DFT-16QAM	M	Edge_1RB_Right	12000	20000	-13	PASS
N2	15	20	DFT-QPSK	H	Outer_Full	0.009	0.15	-43	PASS
N2	15	20	DFT-QPSK	H	Outer_Full	0.15	30	-33	PASS
N2	15	20	DFT-QPSK	H	Outer_Full	30	1000	-23	PASS
N2	15	20	DFT-QPSK	H	Outer_Full	1000	3000	-13	PASS
N2	15	20	DFT-QPSK	H	Outer_Full	3000	12000	-13	PASS
N2	15	20	DFT-QPSK	H	Outer_Full	12000	20000	-13	PASS
N2	15	20	DFT-QPSK	H	Edge_1RB_Left	0.009	0.15	-43	PASS
N2	15	20	DFT-QPSK	H	Edge_1RB_Left	0.15	30	-33	PASS
N2	15	20	DFT-QPSK	H	Edge_1RB_Left	30	1000	-23	PASS
N2	15	20	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-13	PASS
N2	15	20	DFT-QPSK	H	Edge_1RB_Left	3000	12000	-13	PASS
N2	15	20	DFT-QPSK	H	Edge_1RB_Left	12000	20000	-13	PASS
N2	15	20	DFT-QPSK	H	Edge_1RB_Right	0.009	0.15	-43	PASS
N2	15	20	DFT-QPSK	H	Edge_1RB_Right	0.15	30	-33	PASS
N2	15	20	DFT-QPSK	H	Edge_1RB_Right	30	1000	-23	PASS
N2	15	20	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-13	PASS
N2	15	20	DFT-QPSK	H	Edge_1RB_Right	3000	12000	-13	PASS
N2	15	20	DFT-QPSK	H	Edge_1RB_Right	12000	20000	-13	PASS

N2	15	20	DFT-16QAM	H	Outer_Full	0.009	0.15	-43	PASS
N2	15	20	DFT-16QAM	H	Outer_Full	0.15	30	-33	PASS
N2	15	20	DFT-16QAM	H	Outer_Full	30	1000	-23	PASS
N2	15	20	DFT-16QAM	H	Outer_Full	1000	3000	-13	PASS
N2	15	20	DFT-16QAM	H	Outer_Full	3000	12000	-13	PASS
N2	15	20	DFT-16QAM	H	Outer_Full	12000	20000	-13	PASS
N2	15	20	DFT-16QAM	H	Edge_1RB_Left	0.009	0.15	-43	PASS
N2	15	20	DFT-16QAM	H	Edge_1RB_Left	0.15	30	-33	PASS
N2	15	20	DFT-16QAM	H	Edge_1RB_Left	30	1000	-23	PASS
N2	15	20	DFT-16QAM	H	Edge_1RB_Left	1000	3000	-13	PASS
N2	15	20	DFT-16QAM	H	Edge_1RB_Left	3000	12000	-13	PASS
N2	15	20	DFT-16QAM	H	Edge_1RB_Left	12000	20000	-13	PASS
N2	15	20	DFT-16QAM	H	Edge_1RB_Right	0.009	0.15	-43	PASS
N2	15	20	DFT-16QAM	H	Edge_1RB_Right	0.15	30	-33	PASS
N2	15	20	DFT-16QAM	H	Edge_1RB_Right	30	1000	-23	PASS
N2	15	20	DFT-16QAM	H	Edge_1RB_Right	1000	3000	-13	PASS
N2	15	20	DFT-16QAM	H	Edge_1RB_Right	3000	12000	-13	PASS
N2	15	20	DFT-16QAM	H	Edge_1RB_Right	12000	20000	-13	PASS