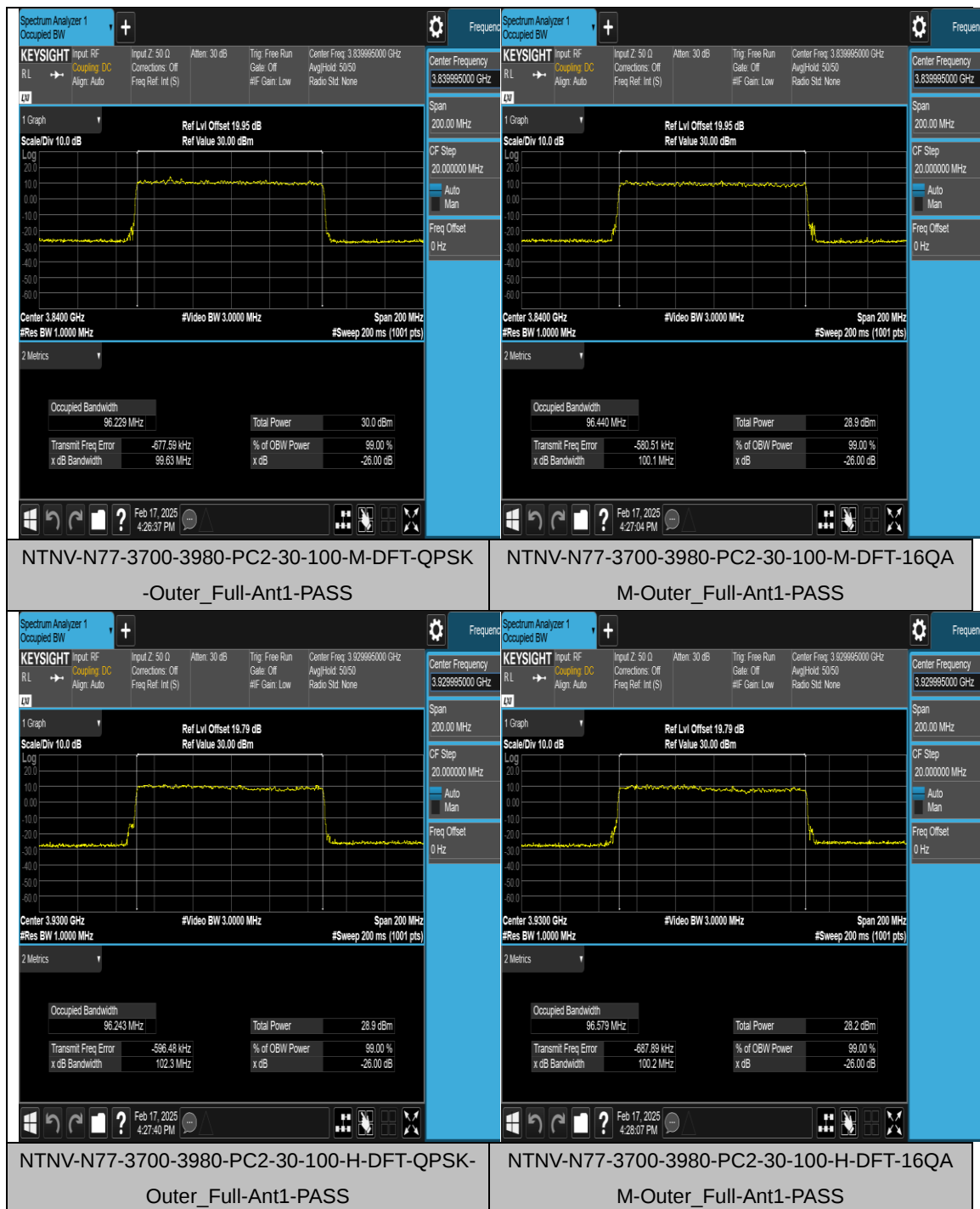


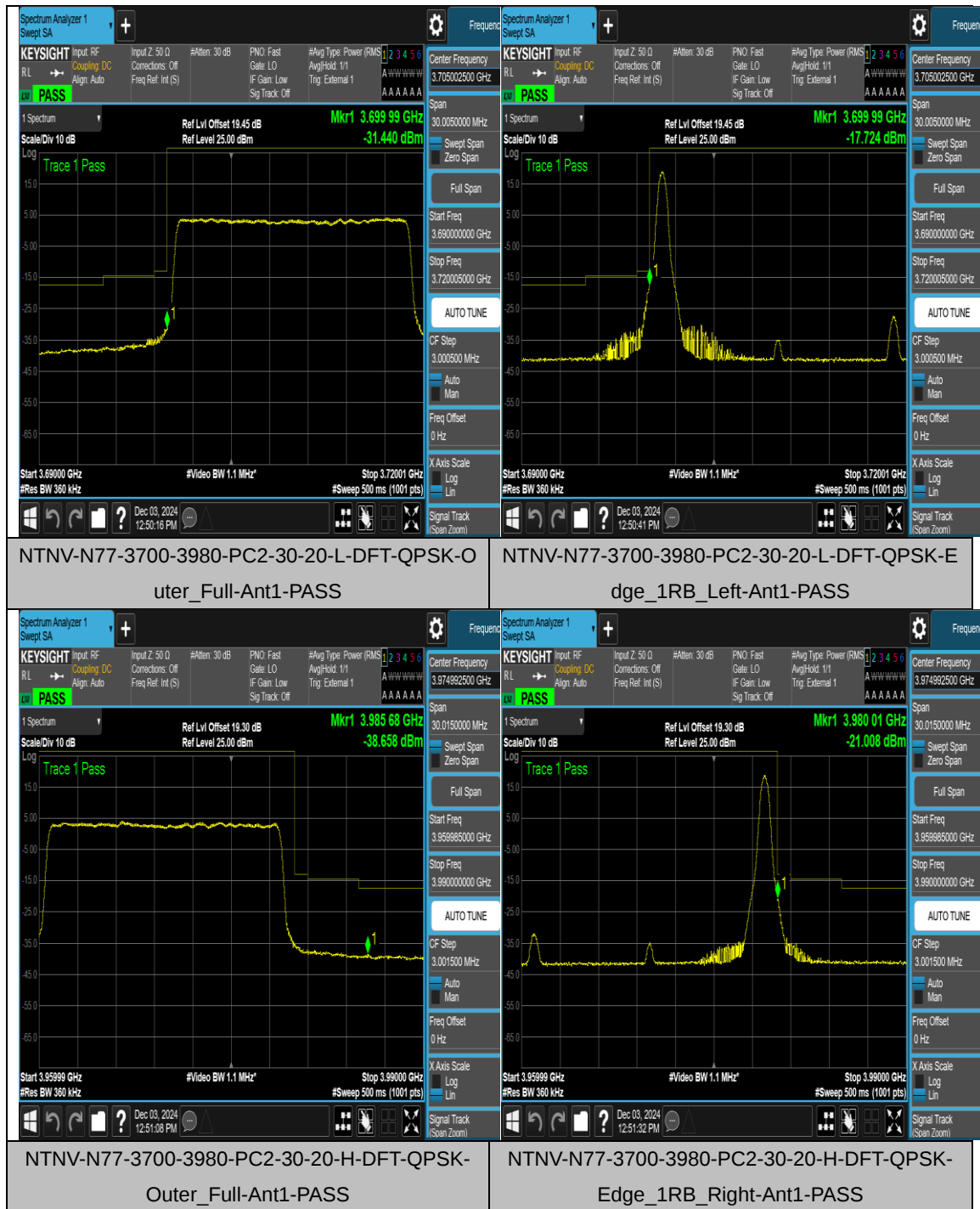


Appendix D: Band Edge for SA

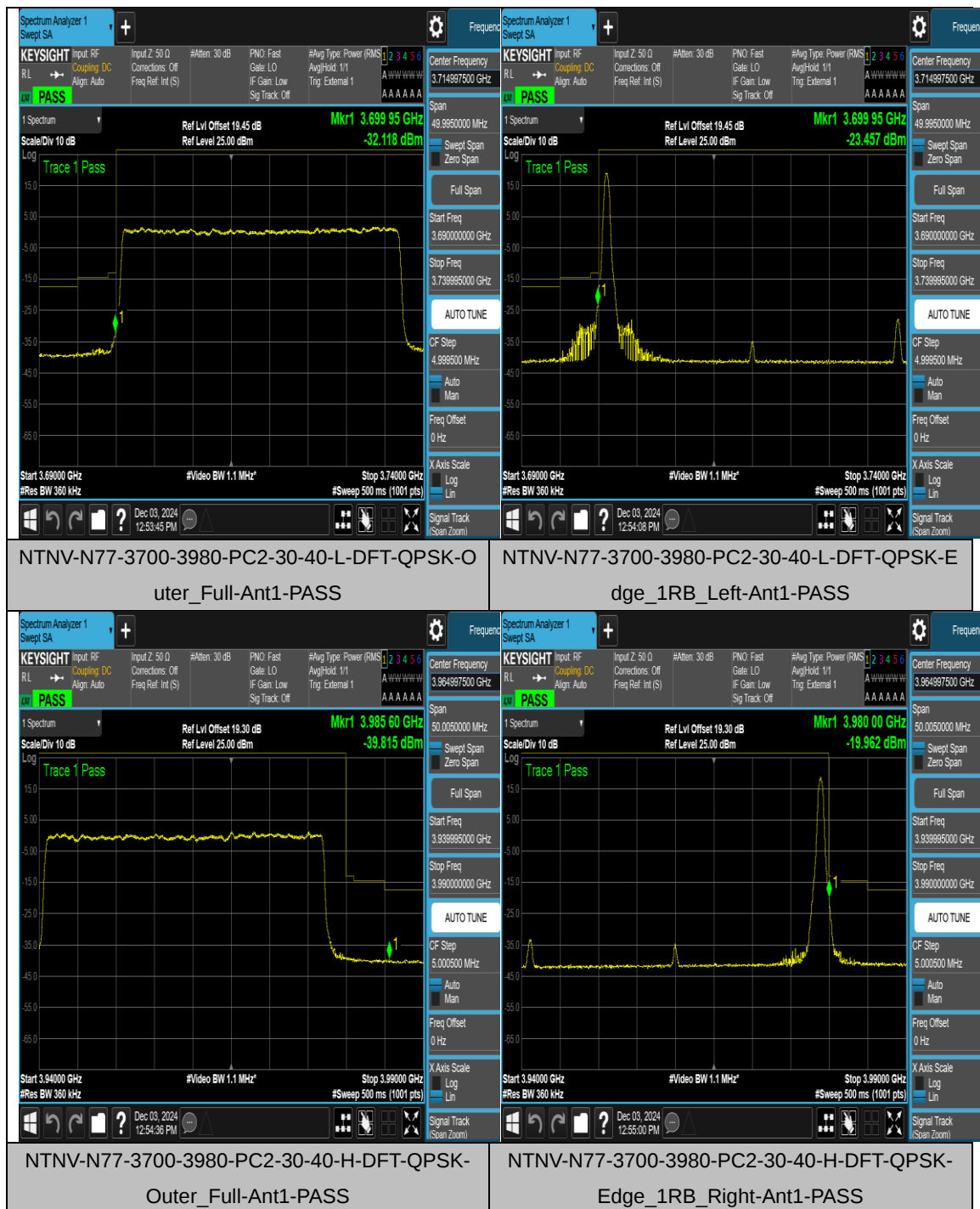
Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Margin	Verdict
N77-3700-3980	30	20	DFT-QPSK	L	Outer_Full	-31.44	18.54	PASS
N77-3700-3980	30	20	DFT-QPSK	L	Edge_1RB_Left	-17.72	4.82	PASS
N77-3700-3980	30	20	DFT-QPSK	H	Outer_Full	-38.66	21.26	PASS
N77-3700-3980	30	20	DFT-QPSK	H	Edge_1RB_Right	-21.01	8.11	PASS
N77-3700-3980	30	30	DFT-QPSK	L	Outer_Full	-31.34	18.44	PASS
N77-3700-3980	30	30	DFT-QPSK	L	Edge_1RB_Left	-23.23	10.33	PASS
N77-3700-3980	30	30	DFT-QPSK	H	Outer_Full	-38.74	21.34	PASS
N77-3700-3980	30	30	DFT-QPSK	H	Edge_1RB_Right	-23.45	10.55	PASS
N77-3700-3980	30	40	DFT-QPSK	L	Outer_Full	-32.12	19.22	PASS
N77-3700-3980	30	40	DFT-QPSK	L	Edge_1RB_Left	-23.46	10.56	PASS
N77-3700-3980	30	40	DFT-QPSK	H	Outer_Full	-39.81	22.41	PASS
N77-3700-3980	30	40	DFT-QPSK	H	Edge_1RB_Right	-19.96	7.06	PASS
N77-3700-3980	30	60	DFT-QPSK	L	Outer_Full	-39.79	22.39	PASS
N77-3700-3980	30	60	DFT-QPSK	L	Edge_1RB_Left	-19.59	6.69	PASS
N77-3700-3980	30	60	DFT-QPSK	H	Outer_Full	-35.22	22.32	PASS
N77-3700-3980	30	60	DFT-QPSK	H	Edge_1RB_Right	-21.87	8.97	PASS
N77-3700-3980	30	80	DFT-QPSK	L	Outer_Full	-40.01	22.61	PASS
N77-3700-3980	30	80	DFT-QPSK	L	Edge_1RB_Left	-23.14	10.24	PASS
N77-3700-3980	30	80	DFT-QPSK	H	Outer_Full	-39.96	22.56	PASS
N77-3700-3980	30	80	DFT-QPSK	H	Edge_1RB_Right	-22.17	9.27	PASS
N77-3700-3980	30	100	DFT-QPSK	L	Outer_Full	-40.18	22.78	PASS
N77-3700-3980	30	100	DFT-QPSK	L	Edge_1RB_Left	-22.56	9.66	PASS
N77-3700-3980	30	100	DFT-QPSK	H	Outer_Full	-40.38	22.98	PASS
N77-3700-3980	30	100	DFT-QPSK	H	Edge_1RB_Right	-23.14	10.24	PASS

Test Graphs

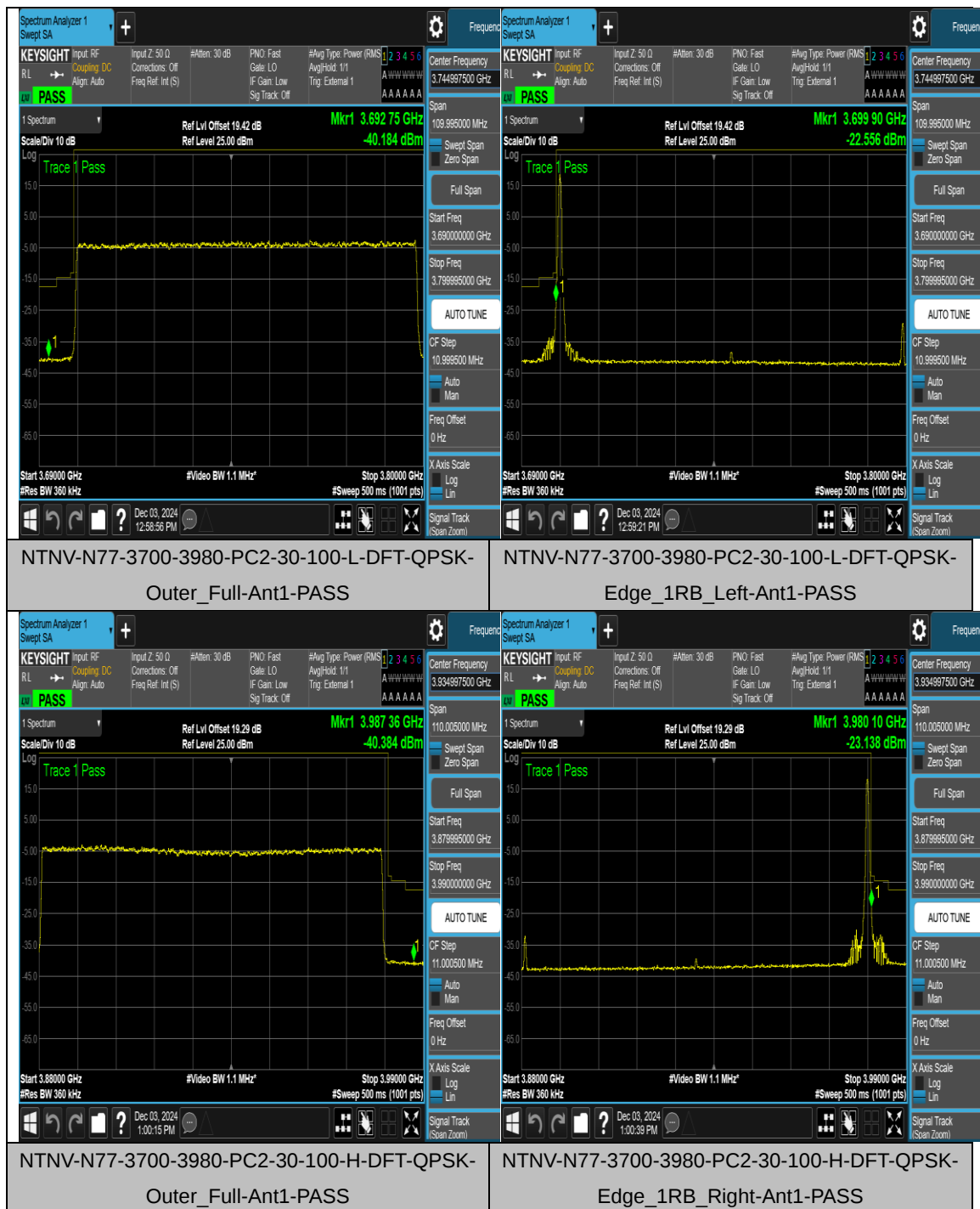












Appendix E: Conducted Spurious Emission for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	StartFreq	StopFreq	Result	Limit	Verdict
N77-3 700-39 80	30	20	DFT-QPSK	L	Outer_Full	0.009	0.15	-56.67	-43	PASS
N77-3 700-39 80	30	20	DFT-QPSK	L	Outer_Full	0.15	30	-66.41	-33	PASS
N77-3 700-39 80	30	20	DFT-QPSK	L	Outer_Full	30	1000	-46.07	-23	PASS
N77-3 700-39 80	30	20	DFT-QPSK	L	Outer_Full	1000	6000	-23.93	-13	PASS
N77-3 700-39 80	30	20	DFT-QPSK	L	Outer_Full	6000	26000	-27.64	-13	PASS
N77-3 700-39 80	30	20	DFT-QPSK	L	Outer_Full	26000	40000	-31.35	-13	PASS
N77-3 700-39 80	30	20	DFT-QPSK	L	Edge_1RB_Left	0.009	0.15	-57.40	-43	PASS
N77-3 700-39 80	30	20	DFT-QPSK	L	Edge_1RB_Left	0.15	30	-67.24	-33	PASS
N77-3 700-39 80	30	20	DFT-QPSK	L	Edge_1RB_Left	30	1000	-45.88	-23	PASS
N77-3 700-39 80	30	20	DFT-QPSK	L	Edge_1RB_Left	1000	6000	-23.96	-13	PASS
N77-3 700-39 80	30	20	DFT-QPSK	L	Edge_1RB_Left	6000	26000	-27.45	-13	PASS
N77-3 700-39 80	30	20	DFT-QPSK	L	Edge_1RB_Left	26000	40000	-31.53	-13	PASS
N77-3	30	20	DFT-QPSK	L	Edge_1RB_Right	0.009	0.15	-56.00	-43	PASS

700-39 80										
N77-3 700-39 80	30	20	DFT-QPSK	L	Edge_1RB_Right	0.15	30	-67.49	-33	PASS
N77-3 700-39 80	30	20	DFT-QPSK	L	Edge_1RB_Right	30	1000	-45.96	-23	PASS
N77-3 700-39 80	30	20	DFT-QPSK	L	Edge_1RB_Right	1000	6000	-23.92	-13	PASS
N77-3 700-39 80	30	20	DFT-QPSK	L	Edge_1RB_Right	6000	26000	-27.64	-13	PASS
N77-3 700-39 80	30	20	DFT-QPSK	L	Edge_1RB_Right	26000	40000	-31.39	-13	PASS
N77-3 700-39 80	30	20	DFT-QPSK	M	Outer_Full	0.009	0.15	-56.60	-43	PASS
N77-3 700-39 80	30	20	DFT-QPSK	M	Outer_Full	0.15	30	-65.91	-33	PASS
N77-3 700-39 80	30	20	DFT-QPSK	M	Outer_Full	30	1000	-45.95	-23	PASS
N77-3 700-39 80	30	20	DFT-QPSK	M	Outer_Full	1000	6000	-23.89	-13	PASS
N77-3 700-39 80	30	20	DFT-QPSK	M	Outer_Full	6000	26000	-27.58	-13	PASS
N77-3 700-39 80	30	20	DFT-QPSK	M	Outer_Full	26000	40000	-31.53	-13	PASS
N77-3 700-39 80	30	20	DFT-QPSK	M	Edge_1RB_Left	0.009	0.15	-56.32	-43	PASS
N77-3 700-39 80	30	20	DFT-QPSK	M	Edge_1RB_Left	0.15	30	-67.38	-33	PASS
N77-3 700-39	30	20	DFT-QPSK	M	Edge_1RB_Left	30	1000	-45.82	-23	PASS

80										
N77-3 700-39 80	30	20	DFT-QPSK	M	Edge_1RB_Left	1000	6000	-23.88	-13	PASS
N77-3 700-39 80	30	20	DFT-QPSK	M	Edge_1RB_Left	6000	26000	-27.62	-13	PASS
N77-3 700-39 80	30	20	DFT-QPSK	M	Edge_1RB_Left	26000	40000	-31.49	-13	PASS
N77-3 700-39 80	30	20	DFT-QPSK	M	Edge_1RB_Right	0.009	0.15	-56.92	-43	PASS
N77-3 700-39 80	30	20	DFT-QPSK	M	Edge_1RB_Right	0.15	30	-66.94	-33	PASS
N77-3 700-39 80	30	20	DFT-QPSK	M	Edge_1RB_Right	30	1000	-46.22	-23	PASS
N77-3 700-39 80	30	20	DFT-QPSK	M	Edge_1RB_Right	1000	6000	-23.82	-13	PASS
N77-3 700-39 80	30	20	DFT-QPSK	M	Edge_1RB_Right	6000	26000	-27.57	-13	PASS
N77-3 700-39 80	30	20	DFT-QPSK	M	Edge_1RB_Right	26000	40000	-31.52	-13	PASS
N77-3 700-39 80	30	20	DFT-QPSK	H	Outer_Full	0.009	0.15	-56.52	-43	PASS
N77-3 700-39 80	30	20	DFT-QPSK	H	Outer_Full	0.15	30	-68.72	-33	PASS
N77-3 700-39 80	30	20	DFT-QPSK	H	Outer_Full	30	1000	-45.94	-23	PASS
N77-3 700-39 80	30	20	DFT-QPSK	H	Outer_Full	1000	6000	-23.92	-13	PASS
N77-3 700-39 80	30	20	DFT-QPSK	H	Outer_Full	6000	26000	-27.68	-13	PASS

N77-3 700-39 80	30	20	DFT-QPSK	H	Outer_Full	26000	40000	-31.49	-13	PASS
N77-3 700-39 80	30	20	DFT-QPSK	H	Edge_1RB_Left	0.009	0.15	-57.21	-43	PASS
N77-3 700-39 80	30	20	DFT-QPSK	H	Edge_1RB_Left	0.15	30	-66.10	-33	PASS
N77-3 700-39 80	30	20	DFT-QPSK	H	Edge_1RB_Left	30	1000	-46.20	-23	PASS
N77-3 700-39 80	30	20	DFT-QPSK	H	Edge_1RB_Left	1000	6000	-23.93	-13	PASS
N77-3 700-39 80	30	20	DFT-QPSK	H	Edge_1RB_Left	6000	26000	-27.57	-13	PASS
N77-3 700-39 80	30	20	DFT-QPSK	H	Edge_1RB_Left	26000	40000	-31.44	-13	PASS
N77-3 700-39 80	30	20	DFT-QPSK	H	Edge_1RB_Right	0.009	0.15	-56.16	-43	PASS
N77-3 700-39 80	30	20	DFT-QPSK	H	Edge_1RB_Right	0.15	30	-67.20	-33	PASS
N77-3 700-39 80	30	20	DFT-QPSK	H	Edge_1RB_Right	30	1000	-46.06	-23	PASS
N77-3 700-39 80	30	20	DFT-QPSK	H	Edge_1RB_Right	1000	6000	-23.98	-13	PASS
N77-3 700-39 80	30	20	DFT-QPSK	H	Edge_1RB_Right	6000	26000	-27.57	-13	PASS
N77-3 700-39 80	30	20	DFT-QPSK	H	Edge_1RB_Right	26000	40000	-31.44	-13	PASS
N77-3 700-39 80	30	30	DFT-QPSK	L	Outer_Full	0.009	0.15	-56.37	-43	PASS
N77-3	30	30	DFT-QPSK	L	Outer_Full	0.15	30	-66.37	-33	PASS

700-39 80										
N77-3 700-39 80	30	30	DFT-QPSK	L	Outer_Full	30	1000	-46.28	-23	PASS
N77-3 700-39 80	30	30	DFT-QPSK	L	Outer_Full	1000	6000	-23.90	-13	PASS
N77-3 700-39 80	30	30	DFT-QPSK	L	Outer_Full	6000	26000	-27.58	-13	PASS
N77-3 700-39 80	30	30	DFT-QPSK	L	Outer_Full	26000	40000	-31.60	-13	PASS
N77-3 700-39 80	30	30	DFT-QPSK	L	Edge_1RB_Left	0.009	0.15	-55.21	-43	PASS
N77-3 700-39 80	30	30	DFT-QPSK	L	Edge_1RB_Left	0.15	30	-67.43	-33	PASS
N77-3 700-39 80	30	30	DFT-QPSK	L	Edge_1RB_Left	30	1000	-46.32	-23	PASS
N77-3 700-39 80	30	30	DFT-QPSK	L	Edge_1RB_Left	1000	6000	-23.84	-13	PASS
N77-3 700-39 80	30	30	DFT-QPSK	L	Edge_1RB_Left	6000	26000	-27.61	-13	PASS
N77-3 700-39 80	30	30	DFT-QPSK	L	Edge_1RB_Left	26000	40000	-31.55	-13	PASS
N77-3 700-39 80	30	30	DFT-QPSK	L	Edge_1RB_Right	0.009	0.15	-57.05	-43	PASS
N77-3 700-39 80	30	30	DFT-QPSK	L	Edge_1RB_Right	0.15	30	-66.00	-33	PASS
N77-3 700-39 80	30	30	DFT-QPSK	L	Edge_1RB_Right	30	1000	-46.38	-23	PASS
N77-3 700-39	30	30	DFT-QPSK	L	Edge_1RB_Right	1000	6000	-23.94	-13	PASS

80										
N77-3 700-39 80	30	30	DFT-QPSK	L	Edge_1RB_Right	6000	26000	-27.36	-13	PASS
N77-3 700-39 80	30	30	DFT-QPSK	L	Edge_1RB_Right	26000	40000	-31.56	-13	PASS
N77-3 700-39 80	30	30	DFT-QPSK	M	Outer_Full	0.009	0.15	-56.06	-43	PASS
N77-3 700-39 80	30	30	DFT-QPSK	M	Outer_Full	0.15	30	-67.31	-33	PASS
N77-3 700-39 80	30	30	DFT-QPSK	M	Outer_Full	30	1000	-46.14	-23	PASS
N77-3 700-39 80	30	30	DFT-QPSK	M	Outer_Full	1000	6000	-23.94	-13	PASS
N77-3 700-39 80	30	30	DFT-QPSK	M	Outer_Full	6000	26000	-27.50	-13	PASS
N77-3 700-39 80	30	30	DFT-QPSK	M	Outer_Full	26000	40000	-31.31	-13	PASS
N77-3 700-39 80	30	30	DFT-QPSK	M	Edge_1RB_Left	0.009	0.15	-56.09	-43	PASS
N77-3 700-39 80	30	30	DFT-QPSK	M	Edge_1RB_Left	0.15	30	-67.62	-33	PASS
N77-3 700-39 80	30	30	DFT-QPSK	M	Edge_1RB_Left	30	1000	-46.21	-23	PASS
N77-3 700-39 80	30	30	DFT-QPSK	M	Edge_1RB_Left	1000	6000	-23.88	-13	PASS
N77-3 700-39 80	30	30	DFT-QPSK	M	Edge_1RB_Left	6000	26000	-27.63	-13	PASS
N77-3 700-39 80	30	30	DFT-QPSK	M	Edge_1RB_Left	26000	40000	-31.32	-13	PASS

N77-3 700-39 80	30	30	DFT-QPSK	M	Edge_1RB_Right	0.009	0.15	-56.26	-43	PASS
N77-3 700-39 80	30	30	DFT-QPSK	M	Edge_1RB_Right	0.15	30	-67.18	-33	PASS
N77-3 700-39 80	30	30	DFT-QPSK	M	Edge_1RB_Right	30	1000	-46.24	-23	PASS
N77-3 700-39 80	30	30	DFT-QPSK	M	Edge_1RB_Right	1000	6000	-23.89	-13	PASS
N77-3 700-39 80	30	30	DFT-QPSK	M	Edge_1RB_Right	6000	26000	-27.63	-13	PASS
N77-3 700-39 80	30	30	DFT-QPSK	M	Edge_1RB_Right	26000	40000	-31.39	-13	PASS
N77-3 700-39 80	30	30	DFT-QPSK	H	Outer_Full	0.009	0.15	-56.34	-43	PASS
N77-3 700-39 80	30	30	DFT-QPSK	H	Outer_Full	0.15	30	-67.27	-33	PASS
N77-3 700-39 80	30	30	DFT-QPSK	H	Outer_Full	30	1000	-46.25	-23	PASS
N77-3 700-39 80	30	30	DFT-QPSK	H	Outer_Full	1000	6000	-23.86	-13	PASS
N77-3 700-39 80	30	30	DFT-QPSK	H	Outer_Full	6000	26000	-27.49	-13	PASS
N77-3 700-39 80	30	30	DFT-QPSK	H	Outer_Full	26000	40000	-31.49	-13	PASS
N77-3 700-39 80	30	30	DFT-QPSK	H	Edge_1RB_Left	0.009	0.15	-57.01	-43	PASS
N77-3 700-39 80	30	30	DFT-QPSK	H	Edge_1RB_Left	0.15	30	-66.67	-33	PASS
N77-3 700-39 80	30	30	DFT-QPSK	H	Edge_1RB_Left	30	1000	-46.09	-23	PASS

700-39 80										
N77-3 700-39 80	30	30	DFT-QPSK	H	Edge_1RB_Left	1000	6000	-23.91	-13	PASS
N77-3 700-39 80	30	30	DFT-QPSK	H	Edge_1RB_Left	6000	26000	-27.64	-13	PASS
N77-3 700-39 80	30	30	DFT-QPSK	H	Edge_1RB_Left	26000	40000	-31.47	-13	PASS
N77-3 700-39 80	30	30	DFT-QPSK	H	Edge_1RB_Right	0.009	0.15	-57.02	-43	PASS
N77-3 700-39 80	30	30	DFT-QPSK	H	Edge_1RB_Right	0.15	30	-66.45	-33	PASS
N77-3 700-39 80	30	30	DFT-QPSK	H	Edge_1RB_Right	30	1000	-45.90	-23	PASS
N77-3 700-39 80	30	30	DFT-QPSK	H	Edge_1RB_Right	1000	6000	-23.97	-13	PASS
N77-3 700-39 80	30	30	DFT-QPSK	H	Edge_1RB_Right	6000	26000	-27.65	-13	PASS
N77-3 700-39 80	30	30	DFT-QPSK	H	Edge_1RB_Right	26000	40000	-31.51	-13	PASS
N77-3 700-39 80	30	40	DFT-QPSK	L	Outer_Full	0.009	0.15	-56.12	-43	PASS
N77-3 700-39 80	30	40	DFT-QPSK	L	Outer_Full	0.15	30	-65.89	-33	PASS
N77-3 700-39 80	30	40	DFT-QPSK	L	Outer_Full	30	1000	-46.39	-23	PASS
N77-3 700-39 80	30	40	DFT-QPSK	L	Outer_Full	1000	6000	-23.90	-13	PASS
N77-3 700-39	30	40	DFT-QPSK	L	Outer_Full	6000	26000	-27.46	-13	PASS

80										
N77-3 700-39 80	30	40	DFT-QPSK	L	Outer_Full	26000	40000	-31.56	-13	PASS
N77-3 700-39 80	30	40	DFT-QPSK	L	Edge_1RB_Left	0.009	0.15	-57.10	-43	PASS
N77-3 700-39 80	30	40	DFT-QPSK	L	Edge_1RB_Left	0.15	30	-68.15	-33	PASS
N77-3 700-39 80	30	40	DFT-QPSK	L	Edge_1RB_Left	30	1000	-46.16	-23	PASS
N77-3 700-39 80	30	40	DFT-QPSK	L	Edge_1RB_Left	1000	6000	-23.99	-13	PASS
N77-3 700-39 80	30	40	DFT-QPSK	L	Edge_1RB_Left	6000	26000	-27.62	-13	PASS
N77-3 700-39 80	30	40	DFT-QPSK	L	Edge_1RB_Left	26000	40000	-31.57	-13	PASS
N77-3 700-39 80	30	40	DFT-QPSK	L	Edge_1RB_Right	0.009	0.15	-56.47	-43	PASS
N77-3 700-39 80	30	40	DFT-QPSK	L	Edge_1RB_Right	0.15	30	-67.06	-33	PASS
N77-3 700-39 80	30	40	DFT-QPSK	L	Edge_1RB_Right	30	1000	-46.09	-23	PASS
N77-3 700-39 80	30	40	DFT-QPSK	L	Edge_1RB_Right	1000	6000	-23.73	-13	PASS
N77-3 700-39 80	30	40	DFT-QPSK	L	Edge_1RB_Right	6000	26000	-27.62	-13	PASS
N77-3 700-39 80	30	40	DFT-QPSK	L	Edge_1RB_Right	26000	40000	-31.45	-13	PASS
N77-3 700-39 80	30	40	DFT-QPSK	M	Outer_Full	0.009	0.15	-57.22	-43	PASS

N77-3 700-39 80	30	40	DFT-QPSK	M	Outer_Full	0.15	30	-67.10	-33	PASS
N77-3 700-39 80	30	40	DFT-QPSK	M	Outer_Full	30	1000	-46.10	-23	PASS
N77-3 700-39 80	30	40	DFT-QPSK	M	Outer_Full	1000	6000	-23.89	-13	PASS
N77-3 700-39 80	30	40	DFT-QPSK	M	Outer_Full	6000	26000	-27.58	-13	PASS
N77-3 700-39 80	30	40	DFT-QPSK	M	Outer_Full	26000	40000	-31.61	-13	PASS
N77-3 700-39 80	30	40	DFT-QPSK	M	Edge_1RB_Left	0.009	0.15	-55.61	-43	PASS
N77-3 700-39 80	30	40	DFT-QPSK	M	Edge_1RB_Left	0.15	30	-66.49	-33	PASS
N77-3 700-39 80	30	40	DFT-QPSK	M	Edge_1RB_Left	30	1000	-45.94	-23	PASS
N77-3 700-39 80	30	40	DFT-QPSK	M	Edge_1RB_Left	1000	6000	-23.93	-13	PASS
N77-3 700-39 80	30	40	DFT-QPSK	M	Edge_1RB_Left	6000	26000	-27.39	-13	PASS
N77-3 700-39 80	30	40	DFT-QPSK	M	Edge_1RB_Left	26000	40000	-31.63	-13	PASS
N77-3 700-39 80	30	40	DFT-QPSK	M	Edge_1RB_Right	0.009	0.15	-56.41	-43	PASS
N77-3 700-39 80	30	40	DFT-QPSK	M	Edge_1RB_Right	0.15	30	-67.30	-33	PASS
N77-3 700-39 80	30	40	DFT-QPSK	M	Edge_1RB_Right	30	1000	-46.15	-23	PASS
N77-3 700-39 80	30	40	DFT-QPSK	M	Edge_1RB_Right	1000	6000	-23.76	-13	PASS

700-39 80										
N77-3 700-39 80	30	40	DFT-QPSK	M	Edge_1RB_Right	6000	26000	-27.56	-13	PASS
N77-3 700-39 80	30	40	DFT-QPSK	M	Edge_1RB_Right	26000	40000	-31.41	-13	PASS
N77-3 700-39 80	30	40	DFT-QPSK	H	Outer_Full	0.009	0.15	-57.14	-43	PASS
N77-3 700-39 80	30	40	DFT-QPSK	H	Outer_Full	0.15	30	-67.83	-33	PASS
N77-3 700-39 80	30	40	DFT-QPSK	H	Outer_Full	30	1000	-46.33	-23	PASS
N77-3 700-39 80	30	40	DFT-QPSK	H	Outer_Full	1000	6000	-23.87	-13	PASS
N77-3 700-39 80	30	40	DFT-QPSK	H	Outer_Full	6000	26000	-27.53	-13	PASS
N77-3 700-39 80	30	40	DFT-QPSK	H	Outer_Full	26000	40000	-31.37	-13	PASS
N77-3 700-39 80	30	40	DFT-QPSK	H	Edge_1RB_Left	0.009	0.15	-56.65	-43	PASS
N77-3 700-39 80	30	40	DFT-QPSK	H	Edge_1RB_Left	0.15	30	-66.21	-33	PASS
N77-3 700-39 80	30	40	DFT-QPSK	H	Edge_1RB_Left	30	1000	-46.17	-23	PASS
N77-3 700-39 80	30	40	DFT-QPSK	H	Edge_1RB_Left	1000	6000	-23.94	-13	PASS
N77-3 700-39 80	30	40	DFT-QPSK	H	Edge_1RB_Left	6000	26000	-27.31	-13	PASS
N77-3 700-39	30	40	DFT-QPSK	H	Edge_1RB_Left	26000	40000	-31.34	-13	PASS

80										
N77-3 700-39 80	30	40	DFT-QPSK	H	Edge_1RB_Right	0.009	0.15	-57.22	-43	PASS
N77-3 700-39 80	30	40	DFT-QPSK	H	Edge_1RB_Right	0.15	30	-67.67	-33	PASS
N77-3 700-39 80	30	40	DFT-QPSK	H	Edge_1RB_Right	30	1000	-46.00	-23	PASS
N77-3 700-39 80	30	40	DFT-QPSK	H	Edge_1RB_Right	1000	6000	-23.98	-13	PASS
N77-3 700-39 80	30	40	DFT-QPSK	H	Edge_1RB_Right	6000	26000	-27.60	-13	PASS
N77-3 700-39 80	30	40	DFT-QPSK	H	Edge_1RB_Right	26000	40000	-31.42	-13	PASS
N77-3 700-39 80	30	60	DFT-QPSK	L	Outer_Full	0.009	0.15	-56.08	-43	PASS
N77-3 700-39 80	30	60	DFT-QPSK	L	Outer_Full	0.15	30	-67.85	-33	PASS
N77-3 700-39 80	30	60	DFT-QPSK	L	Outer_Full	30	1000	-46.11	-23	PASS
N77-3 700-39 80	30	60	DFT-QPSK	L	Outer_Full	1000	6000	-23.90	-13	PASS
N77-3 700-39 80	30	60	DFT-QPSK	L	Outer_Full	6000	26000	-27.63	-13	PASS
N77-3 700-39 80	30	60	DFT-QPSK	L	Outer_Full	26000	40000	-31.48	-13	PASS
N77-3 700-39 80	30	60	DFT-QPSK	L	Edge_1RB_Left	0.009	0.15	-56.45	-43	PASS
N77-3 700-39 80	30	60	DFT-QPSK	L	Edge_1RB_Left	0.15	30	-66.69	-33	PASS

N77-3 700-39 80	30	60	DFT-QPSK	L	Edge_1RB_Left	30	1000	-46.19	-23	PASS
N77-3 700-39 80	30	60	DFT-QPSK	L	Edge_1RB_Left	1000	6000	-24.00	-13	PASS
N77-3 700-39 80	30	60	DFT-QPSK	L	Edge_1RB_Left	6000	26000	-27.52	-13	PASS
N77-3 700-39 80	30	60	DFT-QPSK	L	Edge_1RB_Left	26000	40000	-31.51	-13	PASS
N77-3 700-39 80	30	60	DFT-QPSK	L	Edge_1RB_Right	0.009	0.15	-55.95	-43	PASS
N77-3 700-39 80	30	60	DFT-QPSK	L	Edge_1RB_Right	0.15	30	-67.40	-33	PASS
N77-3 700-39 80	30	60	DFT-QPSK	L	Edge_1RB_Right	30	1000	-46.06	-23	PASS
N77-3 700-39 80	30	60	DFT-QPSK	L	Edge_1RB_Right	1000	6000	-23.92	-13	PASS
N77-3 700-39 80	30	60	DFT-QPSK	L	Edge_1RB_Right	6000	26000	-27.70	-13	PASS
N77-3 700-39 80	30	60	DFT-QPSK	L	Edge_1RB_Right	26000	40000	-31.32	-13	PASS
N77-3 700-39 80	30	60	DFT-QPSK	M	Outer_Full	0.009	0.15	-57.21	-43	PASS
N77-3 700-39 80	30	60	DFT-QPSK	M	Outer_Full	0.15	30	-67.18	-33	PASS
N77-3 700-39 80	30	60	DFT-QPSK	M	Outer_Full	30	1000	-46.16	-23	PASS
N77-3 700-39 80	30	60	DFT-QPSK	M	Outer_Full	1000	6000	-23.88	-13	PASS
N77-3 700-39 80	30	60	DFT-QPSK	M	Outer_Full	6000	26000	-27.64	-13	PASS

700-39 80										
N77-3 700-39 80	30	60	DFT-QPSK	M	Outer_Full	26000	40000	-31.39	-13	PASS
N77-3 700-39 80	30	60	DFT-QPSK	M	Edge_1RB_Left	0.009	0.15	-56.73	-43	PASS
N77-3 700-39 80	30	60	DFT-QPSK	M	Edge_1RB_Left	0.15	30	-67.02	-33	PASS
N77-3 700-39 80	30	60	DFT-QPSK	M	Edge_1RB_Left	30	1000	-46.14	-23	PASS
N77-3 700-39 80	30	60	DFT-QPSK	M	Edge_1RB_Left	1000	6000	-23.92	-13	PASS
N77-3 700-39 80	30	60	DFT-QPSK	M	Edge_1RB_Left	6000	26000	-27.61	-13	PASS
N77-3 700-39 80	30	60	DFT-QPSK	M	Edge_1RB_Left	26000	40000	-31.53	-13	PASS
N77-3 700-39 80	30	60	DFT-QPSK	M	Edge_1RB_Right	0.009	0.15	-57.10	-43	PASS
N77-3 700-39 80	30	60	DFT-QPSK	M	Edge_1RB_Right	0.15	30	-66.46	-33	PASS
N77-3 700-39 80	30	60	DFT-QPSK	M	Edge_1RB_Right	30	1000	-46.30	-23	PASS
N77-3 700-39 80	30	60	DFT-QPSK	M	Edge_1RB_Right	1000	6000	-23.83	-13	PASS
N77-3 700-39 80	30	60	DFT-QPSK	M	Edge_1RB_Right	6000	26000	-27.24	-13	PASS
N77-3 700-39 80	30	60	DFT-QPSK	M	Edge_1RB_Right	26000	40000	-31.40	-13	PASS
N77-3 700-39	30	60	DFT-QPSK	H	Outer_Full	0.009	0.15	-55.58	-43	PASS

80										
N77-3 700-39 80	30	60	DFT-QPSK	H	Outer_Full	0.15	30	-67.82	-33	PASS
N77-3 700-39 80	30	60	DFT-QPSK	H	Outer_Full	30	1000	-46.22	-23	PASS
N77-3 700-39 80	30	60	DFT-QPSK	H	Outer_Full	1000	6000	-23.90	-13	PASS
N77-3 700-39 80	30	60	DFT-QPSK	H	Outer_Full	6000	26000	-27.54	-13	PASS
N77-3 700-39 80	30	60	DFT-QPSK	H	Outer_Full	26000	40000	-31.32	-13	PASS
N77-3 700-39 80	30	60	DFT-QPSK	H	Edge_1RB_Left	0.009	0.15	-57.07	-43	PASS
N77-3 700-39 80	30	60	DFT-QPSK	H	Edge_1RB_Left	0.15	30	-66.63	-33	PASS
N77-3 700-39 80	30	60	DFT-QPSK	H	Edge_1RB_Left	30	1000	-46.31	-23	PASS
N77-3 700-39 80	30	60	DFT-QPSK	H	Edge_1RB_Left	1000	6000	-24.00	-13	PASS
N77-3 700-39 80	30	60	DFT-QPSK	H	Edge_1RB_Left	6000	26000	-27.59	-13	PASS
N77-3 700-39 80	30	60	DFT-QPSK	H	Edge_1RB_Left	26000	40000	-31.36	-13	PASS
N77-3 700-39 80	30	60	DFT-QPSK	H	Edge_1RB_Right	0.009	0.15	-56.07	-43	PASS
N77-3 700-39 80	30	60	DFT-QPSK	H	Edge_1RB_Right	0.15	30	-66.39	-33	PASS
N77-3 700-39 80	30	60	DFT-QPSK	H	Edge_1RB_Right	30	1000	-45.98	-23	PASS

N77-3 700-39 80	30	60	DFT-QPSK	H	Edge_1RB_Right	1000	6000	-23.85	-13	PASS
N77-3 700-39 80	30	60	DFT-QPSK	H	Edge_1RB_Right	6000	26000	-27.65	-13	PASS
N77-3 700-39 80	30	60	DFT-QPSK	H	Edge_1RB_Right	26000	40000	-31.27	-13	PASS
N77-3 700-39 80	30	80	DFT-QPSK	L	Outer_Full	0.009	0.15	-57.25	-43	PASS
N77-3 700-39 80	30	80	DFT-QPSK	L	Outer_Full	0.15	30	-65.52	-33	PASS
N77-3 700-39 80	30	80	DFT-QPSK	L	Outer_Full	30	1000	-46.08	-23	PASS
N77-3 700-39 80	30	80	DFT-QPSK	L	Outer_Full	1000	6000	-23.96	-13	PASS
N77-3 700-39 80	30	80	DFT-QPSK	L	Outer_Full	6000	26000	-27.61	-13	PASS
N77-3 700-39 80	30	80	DFT-QPSK	L	Outer_Full	26000	40000	-31.42	-13	PASS
N77-3 700-39 80	30	80	DFT-QPSK	L	Edge_1RB_Left	0.009	0.15	-55.97	-43	PASS
N77-3 700-39 80	30	80	DFT-QPSK	L	Edge_1RB_Left	0.15	30	-66.03	-33	PASS
N77-3 700-39 80	30	80	DFT-QPSK	L	Edge_1RB_Left	30	1000	-46.13	-23	PASS
N77-3 700-39 80	30	80	DFT-QPSK	L	Edge_1RB_Left	1000	6000	-23.82	-13	PASS
N77-3 700-39 80	30	80	DFT-QPSK	L	Edge_1RB_Left	6000	26000	-27.49	-13	PASS
N77-3 700-39 80	30	80	DFT-QPSK	L	Edge_1RB_Left	26000	40000	-31.56	-13	PASS

700-39 80										
N77-3 700-39 80	30	80	DFT-QPSK	L	Edge_1RB_Right	0.009	0.15	-55.50	-43	PASS
N77-3 700-39 80	30	80	DFT-QPSK	L	Edge_1RB_Right	0.15	30	-67.45	-33	PASS
N77-3 700-39 80	30	80	DFT-QPSK	L	Edge_1RB_Right	30	1000	-46.12	-23	PASS
N77-3 700-39 80	30	80	DFT-QPSK	L	Edge_1RB_Right	1000	6000	-23.91	-13	PASS
N77-3 700-39 80	30	80	DFT-QPSK	L	Edge_1RB_Right	6000	26000	-27.62	-13	PASS
N77-3 700-39 80	30	80	DFT-QPSK	L	Edge_1RB_Right	26000	40000	-31.23	-13	PASS
N77-3 700-39 80	30	80	DFT-QPSK	M	Outer_Full	0.009	0.15	-56.26	-43	PASS
N77-3 700-39 80	30	80	DFT-QPSK	M	Outer_Full	0.15	30	-66.04	-33	PASS
N77-3 700-39 80	30	80	DFT-QPSK	M	Outer_Full	30	1000	-46.22	-23	PASS
N77-3 700-39 80	30	80	DFT-QPSK	M	Outer_Full	1000	6000	-23.95	-13	PASS
N77-3 700-39 80	30	80	DFT-QPSK	M	Outer_Full	6000	26000	-27.53	-13	PASS
N77-3 700-39 80	30	80	DFT-QPSK	M	Outer_Full	26000	40000	-31.50	-13	PASS
N77-3 700-39 80	30	80	DFT-QPSK	M	Edge_1RB_Left	0.009	0.15	-56.55	-43	PASS
N77-3 700-39	30	80	DFT-QPSK	M	Edge_1RB_Left	0.15	30	-65.37	-33	PASS

80										
N77-3 700-39 80	30	80	DFT-QPSK	M	Edge_1RB_Left	30	1000	-46.28	-23	PASS
N77-3 700-39 80	30	80	DFT-QPSK	M	Edge_1RB_Left	1000	6000	-23.86	-13	PASS
N77-3 700-39 80	30	80	DFT-QPSK	M	Edge_1RB_Left	6000	26000	-27.50	-13	PASS
N77-3 700-39 80	30	80	DFT-QPSK	M	Edge_1RB_Left	26000	40000	-31.43	-13	PASS
N77-3 700-39 80	30	80	DFT-QPSK	M	Edge_1RB_Right	0.009	0.15	-57.36	-43	PASS
N77-3 700-39 80	30	80	DFT-QPSK	M	Edge_1RB_Right	0.15	30	-65.63	-33	PASS
N77-3 700-39 80	30	80	DFT-QPSK	M	Edge_1RB_Right	30	1000	-45.99	-23	PASS
N77-3 700-39 80	30	80	DFT-QPSK	M	Edge_1RB_Right	1000	6000	-23.93	-13	PASS
N77-3 700-39 80	30	80	DFT-QPSK	M	Edge_1RB_Right	6000	26000	-27.56	-13	PASS
N77-3 700-39 80	30	80	DFT-QPSK	M	Edge_1RB_Right	26000	40000	-31.41	-13	PASS
N77-3 700-39 80	30	80	DFT-QPSK	H	Outer_Full	0.009	0.15	-56.20	-43	PASS
N77-3 700-39 80	30	80	DFT-QPSK	H	Outer_Full	0.15	30	-66.64	-33	PASS
N77-3 700-39 80	30	80	DFT-QPSK	H	Outer_Full	30	1000	-46.07	-23	PASS
N77-3 700-39 80	30	80	DFT-QPSK	H	Outer_Full	1000	6000	-23.80	-13	PASS

N77-3 700-39 80	30	80	DFT-QPSK	H	Outer_Full	6000	26000	-27.58	-13	PASS
N77-3 700-39 80	30	80	DFT-QPSK	H	Outer_Full	26000	40000	-31.48	-13	PASS
N77-3 700-39 80	30	80	DFT-QPSK	H	Edge_1RB_Left	0.009	0.15	-57.11	-43	PASS
N77-3 700-39 80	30	80	DFT-QPSK	H	Edge_1RB_Left	0.15	30	-67.32	-33	PASS
N77-3 700-39 80	30	80	DFT-QPSK	H	Edge_1RB_Left	30	1000	-46.24	-23	PASS
N77-3 700-39 80	30	80	DFT-QPSK	H	Edge_1RB_Left	1000	6000	-23.96	-13	PASS
N77-3 700-39 80	30	80	DFT-QPSK	H	Edge_1RB_Left	6000	26000	-27.65	-13	PASS
N77-3 700-39 80	30	80	DFT-QPSK	H	Edge_1RB_Left	26000	40000	-31.28	-13	PASS
N77-3 700-39 80	30	80	DFT-QPSK	H	Edge_1RB_Right	0.009	0.15	-57.18	-43	PASS
N77-3 700-39 80	30	80	DFT-QPSK	H	Edge_1RB_Right	0.15	30	-67.29	-33	PASS
N77-3 700-39 80	30	80	DFT-QPSK	H	Edge_1RB_Right	30	1000	-46.05	-23	PASS
N77-3 700-39 80	30	80	DFT-QPSK	H	Edge_1RB_Right	1000	6000	-23.87	-13	PASS
N77-3 700-39 80	30	80	DFT-QPSK	H	Edge_1RB_Right	6000	26000	-27.51	-13	PASS
N77-3 700-39 80	30	80	DFT-QPSK	H	Edge_1RB_Right	26000	40000	-31.50	-13	PASS
N77-3	30	100	DFT-QPSK	L	Outer_Full	0.009	0.15	-57.20	-43	PASS

700-39 80										
N77-3 700-39 80	30	100	DFT-QPSK	L	Outer_Full	0.15	30	-67.05	-33	PASS
N77-3 700-39 80	30	100	DFT-QPSK	L	Outer_Full	30	1000	-45.90	-23	PASS
N77-3 700-39 80	30	100	DFT-QPSK	L	Outer_Full	1000	6000	-23.86	-13	PASS
N77-3 700-39 80	30	100	DFT-QPSK	L	Outer_Full	6000	26000	-27.60	-13	PASS
N77-3 700-39 80	30	100	DFT-QPSK	L	Outer_Full	26000	40000	-31.40	-13	PASS
N77-3 700-39 80	30	100	DFT-QPSK	L	Edge_1RB_Left	0.009	0.15	-56.24	-43	PASS
N77-3 700-39 80	30	10	DFT-QPSK	L	Outer_Full	0.009	0.15	-56.66	-43	PASS
N77-3 700-39 80	30	100	DFT-QPSK	L	Edge_1RB_Left	0.15	30	-66.58	-33	PASS
N77-3 700-39 80	30	100	DFT-QPSK	L	Edge_1RB_Left	30	1000	-46.12	-23	PASS
N77-3 700-39 80	30	100	DFT-QPSK	L	Edge_1RB_Left	1000	6000	-23.95	-13	PASS
N77-3 700-39 80	30	100	DFT-QPSK	L	Edge_1RB_Left	6000	26000	-27.56	-13	PASS
N77-3 700-39 80	30	100	DFT-QPSK	L	Edge_1RB_Left	26000	40000	-31.46	-13	PASS
N77-3 700-39 80	30	100	DFT-QPSK	L	Edge_1RB_Right	0.009	0.15	-56.58	-43	PASS
N77-3 700-39	30	100	DFT-QPSK	L	Edge_1RB_Right	0.15	30	-67.27	-33	PASS

80										
N77-3 700-39 80	30	100	DFT-QPSK	L	Edge_1RB_Right	30	1000	-46.33	-23	PASS
N77-3 700-39 80	30	100	DFT-QPSK	L	Edge_1RB_Right	1000	6000	-23.95	-13	PASS
N77-3 700-39 80	30	100	DFT-QPSK	L	Edge_1RB_Right	6000	26000	-27.66	-13	PASS
N77-3 700-39 80	30	100	DFT-QPSK	L	Edge_1RB_Right	26000	40000	-31.51	-13	PASS
N77-3 700-39 80	30	100	DFT-QPSK	M	Outer_Full	0.009	0.15	-56.13	-43	PASS
N77-3 700-39 80	30	100	DFT-QPSK	M	Outer_Full	0.15	30	-66.50	-33	PASS
N77-3 700-39 80	30	100	DFT-QPSK	M	Outer_Full	30	1000	-46.29	-23	PASS
N77-3 700-39 80	30	100	DFT-QPSK	M	Outer_Full	1000	6000	-24.00	-13	PASS
N77-3 700-39 80	30	100	DFT-QPSK	M	Outer_Full	6000	26000	-27.53	-13	PASS
N77-3 700-39 80	30	100	DFT-QPSK	M	Outer_Full	26000	40000	-31.28	-13	PASS
N77-3 700-39 80	30	100	DFT-QPSK	M	Edge_1RB_Left	0.009	0.15	-57.69	-43	PASS
N77-3 700-39 80	30	100	DFT-QPSK	M	Edge_1RB_Left	0.15	30	-65.64	-33	PASS
N77-3 700-39 80	30	100	DFT-QPSK	M	Edge_1RB_Left	30	1000	-46.09	-23	PASS
N77-3 700-39 80	30	100	DFT-QPSK	M	Edge_1RB_Left	1000	6000	-23.80	-13	PASS

N77-3 700-39 80	30	100	DFT-QPSK	M	Edge_1RB_Left	6000	26000	-27.61	-13	PASS
N77-3 700-39 80	30	100	DFT-QPSK	M	Edge_1RB_Left	26000	40000	-31.55	-13	PASS
N77-3 700-39 80	30	100	DFT-QPSK	M	Edge_1RB_Right	0.009	0.15	-56.24	-43	PASS
N77-3 700-39 80	30	100	DFT-QPSK	M	Edge_1RB_Right	0.15	30	-66.24	-33	PASS
N77-3 700-39 80	30	100	DFT-QPSK	M	Edge_1RB_Right	30	1000	-46.27	-23	PASS
N77-3 700-39 80	30	100	DFT-QPSK	M	Edge_1RB_Right	1000	6000	-23.95	-13	PASS
N77-3 700-39 80	30	100	DFT-QPSK	M	Edge_1RB_Right	6000	26000	-27.57	-13	PASS
N77-3 700-39 80	30	100	DFT-QPSK	M	Edge_1RB_Right	26000	40000	-31.42	-13	PASS
N77-3 700-39 80	30	100	DFT-QPSK	H	Outer_Full	0.009	0.15	-57.39	-43	PASS
N77-3 700-39 80	30	100	DFT-QPSK	H	Outer_Full	0.15	30	-65.90	-33	PASS
N77-3 700-39 80	30	100	DFT-QPSK	H	Outer_Full	30	1000	-46.11	-23	PASS
N77-3 700-39 80	30	100	DFT-QPSK	H	Outer_Full	1000	6000	-23.90	-13	PASS
N77-3 700-39 80	30	100	DFT-QPSK	H	Outer_Full	6000	26000	-27.69	-13	PASS
N77-3 700-39 80	30	100	DFT-QPSK	H	Outer_Full	26000	40000	-31.36	-13	PASS
N77-3	30	100	DFT-QPSK	H	Edge_1RB_Left	0.009	0.15	-55.71	-43	PASS

700-39 80										
N77-3 700-39 80	30	100	DFT-QPSK	H	Edge_1RB_Left	0.15	30	-66.79	-33	PASS
N77-3 700-39 80	30	100	DFT-QPSK	H	Edge_1RB_Left	30	1000	-46.26	-23	PASS
N77-3 700-39 80	30	100	DFT-QPSK	H	Edge_1RB_Left	1000	6000	-23.84	-13	PASS
N77-3 700-39 80	30	100	DFT-QPSK	H	Edge_1RB_Left	6000	26000	-27.63	-13	PASS
N77-3 700-39 80	30	100	DFT-QPSK	H	Edge_1RB_Left	26000	40000	-31.33	-13	PASS
N77-3 700-39 80	30	100	DFT-QPSK	H	Edge_1RB_Right	0.009	0.15	-56.44	-43	PASS
N77-3 700-39 80	30	100	DFT-QPSK	H	Edge_1RB_Right	0.15	30	-67.60	-33	PASS
N77-3 700-39 80	30	100	DFT-QPSK	H	Edge_1RB_Right	30	1000	-46.09	-23	PASS
N77-3 700-39 80	30	100	DFT-QPSK	H	Edge_1RB_Right	1000	6000	-23.94	-13	PASS
N77-3 700-39 80	30	100	DFT-QPSK	H	Edge_1RB_Right	6000	26000	-27.69	-13	PASS
N77-3 700-39 80	30	100	DFT-QPSK	H	Edge_1RB_Right	26000	40000	-31.43	-13	PASS

Test Graphs





