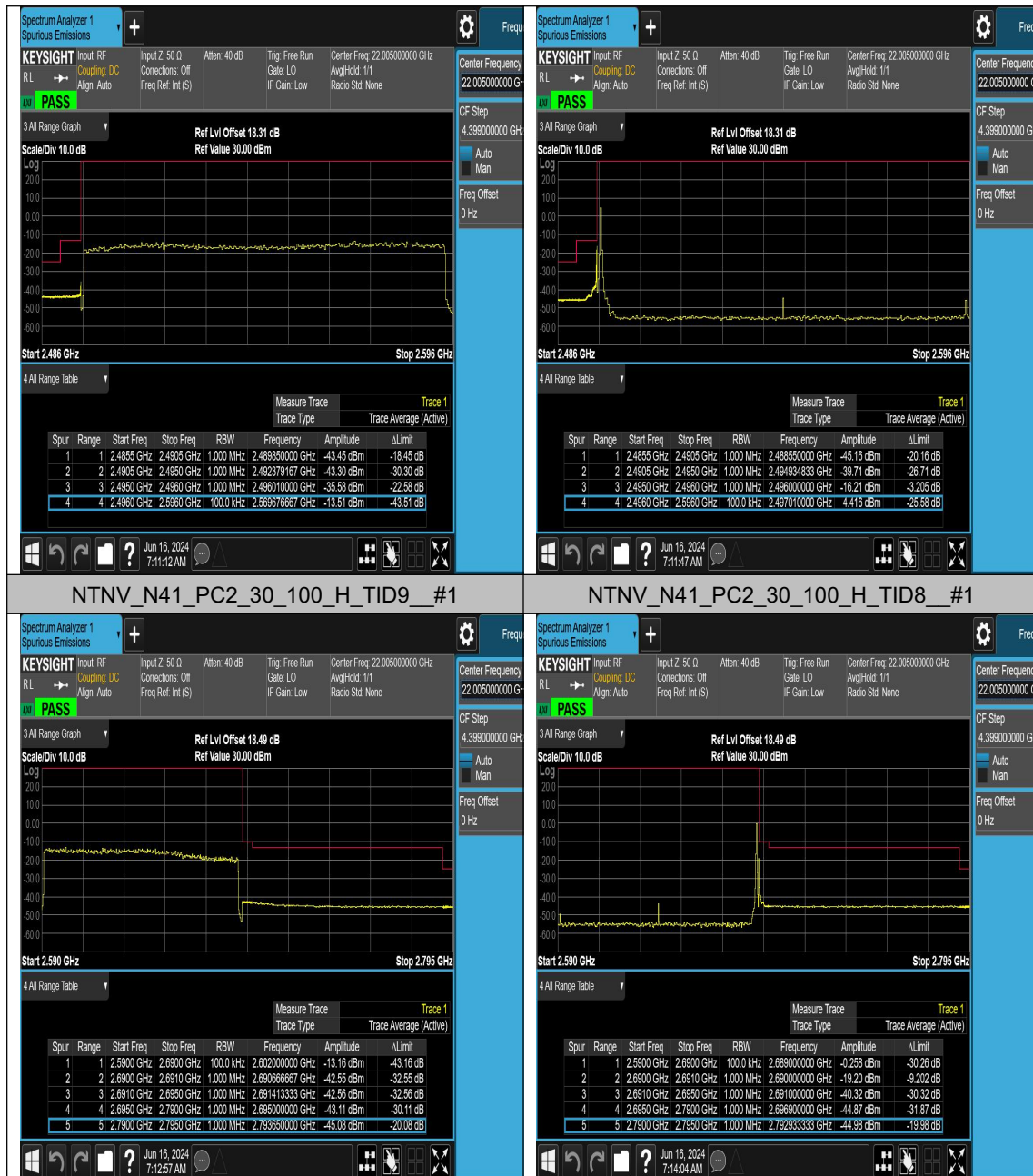




Appendix E: Conducted Spurious Emission for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	StartFreq	StopFreq	Result	Limit	Verdict
N41	30	20	DFT-QPSK	L	Outer_Full	0.009	0.15	-67.08	-55	PASS
N41	30	20	DFT-QPSK	L	Outer_Full	0.15	30	-66.38	-45	PASS
N41	30	20	DFT-QPSK	L	Outer_Full	30	1000	-43.05	-35	PASS
N41	30	20	DFT-QPSK	L	Outer_Full	1000	3000	-30.55	-25	PASS
N41	30	20	DFT-QPSK	L	Outer_Full	3000	18000	-29.54	-25	PASS
N41	30	20	DFT-QPSK	L	Outer_Full	18000	26500	-31.04	-25	PASS
N41	30	20	DFT-QPSK	L	Edge_1RB_Left	0.009	0.15	-66.96	-55	PASS
N41	30	20	DFT-QPSK	L	Edge_1RB_Left	0.15	30	-66.80	-45	PASS
N41	30	20	DFT-QPSK	L	Edge_1RB_Left	30	1000	-43.21	-35	PASS
N41	30	20	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-30.64	-25	PASS
N41	30	20	DFT-QPSK	L	Edge_1RB_Left	3000	18000	-29.57	-25	PASS
N41	30	20	DFT-QPSK	L	Edge_1RB_Left	18000	26500	-30.98	-25	PASS
N41	30	20	DFT-QPSK	L	Edge_1RB_Right	0.009	0.15	-66.35	-55	PASS
N41	30	20	DFT-QPSK	L	Edge_1RB_Right	0.15	30	-66.66	-45	PASS
N41	30	20	DFT-QPSK	L	Edge_1RB_Right	30	1000	-43.05	-35	PASS
N41	30	20	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-30.33	-25	PASS
N41	30	20	DFT-QPSK	L	Edge_1RB_Right	3000	18000	-29.64	-25	PASS
N41	30	20	DFT-QPSK	L	Edge_1RB_Right	18000	26500	-31.04	-25	PASS
N41	30	20	DFT-16QAM	L	Outer_Full	0.009	0.15	-67.12	-55	PASS
N41	30	20	DFT-16QAM	L	Outer_Full	0.15	30	-65.53	-45	PASS
N41	30	20	DFT-16QAM	L	Outer_Full	30	1000	-43.33	-35	PASS
N41	30	20	DFT-16QAM	L	Outer_Full	1000	3000	-30.61	-25	PASS
N41	30	20	DFT-16QAM	L	Outer_Full	3000	18000	-29.39	-25	PASS
N41	30	20	DFT-16QAM	L	Outer_Full	18000	26500	-30.93	-25	PASS
N41	30	20	DFT-16QAM	L	Edge_1RB_Left	0.009	0.15	-66.94	-55	PASS
N41	30	20	DFT-16QAM	L	Edge_1RB_Left	0.15	30	-66.57	-45	PASS
N41	30	20	DFT-16QAM	L	Edge_1RB_Left	30	1000	-43.08	-35	PASS
N41	30	20	DFT-16QAM	L	Edge_1RB_Left	1000	3000	-30.68	-25	PASS
N41	30	20	DFT-16QAM	L	Edge_1RB_Left	3000	18000	-29.39	-25	PASS
N41	30	20	DFT-16QAM	L	Edge_1RB_Left	18000	26500	-30.81	-25	PASS
N41	30	20	DFT-16QAM	L	Edge_1RB_Right	0.009	0.15	-66.87	-55	PASS
N41	30	20	DFT-16QAM	L	Edge_1RB_Right	0.15	30	-66.59	-45	PASS
N41	30	20	DFT-16QAM	L	Edge_1RB_Right	30	1000	-43.13	-35	PASS
N41	30	20	DFT-16QAM	L	Edge_1RB_Right	1000	3000	-30.60	-25	PASS
N41	30	20	DFT-16QAM	L	Edge_1RB_Right	3000	18000	-29.63	-25	PASS
N41	30	20	DFT-16QAM	L	Edge_1RB_Right	18000	26500	-30.95	-25	PASS

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N41	30	20	DFT-QPSK	M	Outer_Full	0.009	0.15	-67.41	-55	PASS
N41	30	20	DFT-QPSK	M	Outer_Full	0.15	30	-65.17	-45	PASS
N41	30	20	DFT-QPSK	M	Outer_Full	30	1000	-43.15	-35	PASS
N41	30	20	DFT-QPSK	M	Outer_Full	1000	3000	-30.57	-25	PASS
N41	30	20	DFT-QPSK	M	Outer_Full	3000	18000	-29.44	-25	PASS
N41	30	20	DFT-QPSK	M	Outer_Full	18000	26500	-30.98	-25	PASS
N41	30	20	DFT-QPSK	M	Edge_1RB_Left	0.009	0.15	-67.35	-55	PASS
N41	30	20	DFT-QPSK	M	Edge_1RB_Left	0.15	30	-66.23	-45	PASS
N41	30	20	DFT-QPSK	M	Edge_1RB_Left	30	1000	-43.32	-35	PASS
N41	30	20	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-30.56	-25	PASS
N41	30	20	DFT-QPSK	M	Edge_1RB_Left	3000	18000	-29.35	-25	PASS
N41	30	20	DFT-QPSK	M	Edge_1RB_Left	18000	26500	-31.14	-25	PASS
N41	30	20	DFT-QPSK	M	Edge_1RB_Right	0.009	0.15	-66.42	-55	PASS
N41	30	20	DFT-QPSK	M	Edge_1RB_Right	0.15	30	-65.49	-45	PASS
N41	30	20	DFT-QPSK	M	Edge_1RB_Right	30	1000	-43.14	-35	PASS
N41	30	20	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-30.54	-25	PASS
N41	30	20	DFT-QPSK	M	Edge_1RB_Right	3000	18000	-29.56	-25	PASS
N41	30	20	DFT-QPSK	M	Edge_1RB_Right	18000	26500	-31.13	-25	PASS
N41	30	20	DFT-16QAM	M	Outer_Full	0.009	0.15	-66.39	-55	PASS
N41	30	20	DFT-16QAM	M	Outer_Full	0.15	30	-66.32	-45	PASS
N41	30	20	DFT-16QAM	M	Outer_Full	30	1000	-43.16	-35	PASS
N41	30	20	DFT-16QAM	M	Outer_Full	1000	3000	-30.50	-25	PASS
N41	30	20	DFT-16QAM	M	Outer_Full	3000	18000	-29.33	-25	PASS
N41	30	20	DFT-16QAM	M	Outer_Full	18000	26500	-31.01	-25	PASS
N41	30	20	DFT-16QAM	M	Edge_1RB_Left	0.009	0.15	-66.17	-55	PASS
N41	30	20	DFT-16QAM	M	Edge_1RB_Left	0.15	30	-66.07	-45	PASS
N41	30	20	DFT-16QAM	M	Edge_1RB_Left	30	1000	-43.10	-35	PASS
N41	30	20	DFT-16QAM	M	Edge_1RB_Left	1000	3000	-30.46	-25	PASS
N41	30	20	DFT-16QAM	M	Edge_1RB_Left	3000	18000	-29.54	-25	PASS
N41	30	20	DFT-16QAM	M	Edge_1RB_Left	18000	26500	-31.03	-25	PASS
N41	30	20	DFT-16QAM	M	Edge_1RB_Right	0.009	0.15	-66.62	-55	PASS
N41	30	20	DFT-16QAM	M	Edge_1RB_Right	0.15	30	-66.15	-45	PASS
N41	30	20	DFT-16QAM	M	Edge_1RB_Right	30	1000	-43.37	-35	PASS
N41	30	20	DFT-16QAM	M	Edge_1RB_Right	1000	3000	-30.55	-25	PASS
N41	30	20	DFT-16QAM	M	Edge_1RB_Right	3000	18000	-29.56	-25	PASS
N41	30	20	DFT-16QAM	M	Edge_1RB_Right	18000	26500	-31.01	-25	PASS
N41	30	20	DFT-QPSK	H	Outer_Full	0.009	0.15	-67.76	-55	PASS
N41	30	20	DFT-QPSK	H	Outer_Full	0.15	30	-66.00	-45	PASS
N41	30	20	DFT-QPSK	H	Outer_Full	30	1000	-43.28	-35	PASS
N41	30	20	DFT-QPSK	H	Outer_Full	1000	3000	-30.46	-25	PASS
N41	30	20	DFT-QPSK	H	Outer_Full	3000	18000	-29.57	-25	PASS
N41	30	20	DFT-QPSK	H	Outer_Full	18000	26500	-31.02	-25	PASS

N41	30	20	DFT-QPSK	H	Edge_1RB_Left	0.009	0.15	-66.54	-55	PASS
N41	30	20	DFT-QPSK	H	Edge_1RB_Left	0.15	30	-66.59	-45	PASS
N41	30	20	DFT-QPSK	H	Edge_1RB_Left	30	1000	-43.02	-35	PASS
N41	30	20	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-30.61	-25	PASS
N41	30	20	DFT-QPSK	H	Edge_1RB_Left	3000	18000	-29.57	-25	PASS
N41	30	20	DFT-QPSK	H	Edge_1RB_Left	18000	26500	-31.01	-25	PASS
N41	30	20	DFT-QPSK	H	Edge_1RB_Right	0.009	0.15	-67.40	-55	PASS
N41	30	20	DFT-QPSK	H	Edge_1RB_Right	0.15	30	-66.74	-45	PASS
N41	30	20	DFT-QPSK	H	Edge_1RB_Right	30	1000	-42.88	-35	PASS
N41	30	20	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-30.42	-25	PASS
N41	30	20	DFT-QPSK	H	Edge_1RB_Right	3000	18000	-29.57	-25	PASS
N41	30	20	DFT-QPSK	H	Edge_1RB_Right	18000	26500	-30.90	-25	PASS
N41	30	20	DFT-16QAM	H	Outer_Full	0.009	0.15	-67.22	-55	PASS
N41	30	20	DFT-16QAM	H	Outer_Full	0.15	30	-66.79	-45	PASS
N41	30	20	DFT-16QAM	H	Outer_Full	30	1000	-43.02	-35	PASS
N41	30	20	DFT-16QAM	H	Outer_Full	1000	3000	-30.36	-25	PASS
N41	30	20	DFT-16QAM	H	Outer_Full	3000	18000	-29.44	-25	PASS
N41	30	20	DFT-16QAM	H	Outer_Full	18000	26500	-30.96	-25	PASS
N41	30	20	DFT-16QAM	H	Edge_1RB_Left	0.009	0.15	-66.87	-55	PASS
N41	30	20	DFT-16QAM	H	Edge_1RB_Left	0.15	30	-66.97	-45	PASS
N41	30	20	DFT-16QAM	H	Edge_1RB_Left	30	1000	-42.83	-35	PASS
N41	30	20	DFT-16QAM	H	Edge_1RB_Left	1000	3000	-30.55	-25	PASS
N41	30	20	DFT-16QAM	H	Edge_1RB_Left	3000	18000	-29.45	-25	PASS
N41	30	20	DFT-16QAM	H	Edge_1RB_Left	18000	26500	-30.99	-25	PASS
N41	30	20	DFT-16QAM	H	Edge_1RB_Right	0.009	0.15	-67.35	-55	PASS
N41	30	20	DFT-16QAM	H	Edge_1RB_Right	0.15	30	-66.29	-45	PASS
N41	30	20	DFT-16QAM	H	Edge_1RB_Right	30	1000	-43.20	-35	PASS
N41	30	20	DFT-16QAM	H	Edge_1RB_Right	1000	3000	-30.59	-25	PASS
N41	30	20	DFT-16QAM	H	Edge_1RB_Right	3000	18000	-29.62	-25	PASS
N41	30	20	DFT-16QAM	H	Edge_1RB_Right	18000	26500	-31.10	-25	PASS
N41	30	30	DFT-QPSK	L	Outer_Full	0.009	0.15	-66.79	-55	PASS
N41	30	30	DFT-QPSK	L	Outer_Full	0.15	30	-66.36	-45	PASS
N41	30	30	DFT-QPSK	L	Outer_Full	30	1000	-43.28	-35	PASS
N41	30	30	DFT-QPSK	L	Outer_Full	1000	3000	-30.58	-25	PASS
N41	30	30	DFT-QPSK	L	Outer_Full	3000	18000	-29.59	-25	PASS
N41	30	30	DFT-QPSK	L	Outer_Full	18000	26500	-30.85	-25	PASS
N41	30	30	DFT-QPSK	L	Edge_1RB_Left	0.009	0.15	-66.61	-55	PASS
N41	30	30	DFT-QPSK	L	Edge_1RB_Left	0.15	30	-66.05	-45	PASS
N41	30	30	DFT-QPSK	L	Edge_1RB_Left	30	1000	-43.12	-35	PASS
N41	30	30	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-30.45	-25	PASS
N41	30	30	DFT-QPSK	L	Edge_1RB_Left	3000	18000	-29.52	-25	PASS
N41	30	30	DFT-QPSK	L	Edge_1RB_Left	18000	26500	-31.09	-25	PASS

N41	30	30	DFT-QPSK	L	Edge_1RB_Right	0.009	0.15	-66.41	-55	PASS
N41	30	30	DFT-QPSK	L	Edge_1RB_Right	0.15	30	-66.80	-45	PASS
N41	30	30	DFT-QPSK	L	Edge_1RB_Right	30	1000	-43.13	-35	PASS
N41	30	30	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-30.58	-25	PASS
N41	30	30	DFT-QPSK	L	Edge_1RB_Right	3000	18000	-29.64	-25	PASS
N41	30	30	DFT-QPSK	L	Edge_1RB_Right	18000	26500	-30.87	-25	PASS
N41	30	30	DFT-16QAM	L	Outer_Full	0.009	0.15	-67.33	-55	PASS
N41	30	30	DFT-16QAM	L	Outer_Full	0.15	30	-66.08	-45	PASS
N41	30	30	DFT-16QAM	L	Outer_Full	30	1000	-43.20	-35	PASS
N41	30	30	DFT-16QAM	L	Outer_Full	1000	3000	-30.35	-25	PASS
N41	30	30	DFT-16QAM	L	Outer_Full	3000	18000	-29.47	-25	PASS
N41	30	30	DFT-16QAM	L	Outer_Full	18000	26500	-30.71	-25	PASS
N41	30	30	DFT-16QAM	L	Edge_1RB_Left	0.009	0.15	-66.62	-55	PASS
N41	30	30	DFT-16QAM	L	Edge_1RB_Left	0.15	30	-66.30	-45	PASS
N41	30	30	DFT-16QAM	L	Edge_1RB_Left	30	1000	-43.15	-35	PASS
N41	30	30	DFT-16QAM	L	Edge_1RB_Left	1000	3000	-30.56	-25	PASS
N41	30	30	DFT-16QAM	L	Edge_1RB_Left	3000	18000	-29.52	-25	PASS
N41	30	30	DFT-16QAM	L	Edge_1RB_Left	18000	26500	-30.96	-25	PASS
N41	30	30	DFT-16QAM	L	Edge_1RB_Right	0.009	0.15	-67.73	-55	PASS
N41	30	30	DFT-16QAM	L	Edge_1RB_Right	0.15	30	-65.90	-45	PASS
N41	30	30	DFT-16QAM	L	Edge_1RB_Right	30	1000	-42.86	-35	PASS
N41	30	30	DFT-16QAM	L	Edge_1RB_Right	1000	3000	-30.60	-25	PASS
N41	30	30	DFT-16QAM	L	Edge_1RB_Right	3000	18000	-29.63	-25	PASS
N41	30	30	DFT-16QAM	L	Edge_1RB_Right	18000	26500	-31.04	-25	PASS
N41	30	30	DFT-QPSK	M	Outer_Full	0.009	0.15	-66.32	-55	PASS
N41	30	30	DFT-QPSK	M	Outer_Full	0.15	30	-66.09	-45	PASS
N41	30	30	DFT-QPSK	M	Outer_Full	30	1000	-43.12	-35	PASS
N41	30	30	DFT-QPSK	M	Outer_Full	1000	3000	-30.56	-25	PASS
N41	30	30	DFT-QPSK	M	Outer_Full	3000	18000	-29.67	-25	PASS
N41	30	30	DFT-QPSK	M	Outer_Full	18000	26500	-30.96	-25	PASS
N41	30	30	DFT-QPSK	M	Edge_1RB_Left	0.009	0.15	-66.51	-55	PASS
N41	30	30	DFT-QPSK	M	Edge_1RB_Left	0.15	30	-66.23	-45	PASS
N41	30	30	DFT-QPSK	M	Edge_1RB_Left	30	1000	-43.18	-35	PASS
N41	30	30	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-30.59	-25	PASS
N41	30	30	DFT-QPSK	M	Edge_1RB_Left	3000	18000	-29.33	-25	PASS
N41	30	30	DFT-QPSK	M	Edge_1RB_Left	18000	26500	-30.99	-25	PASS
N41	30	30	DFT-QPSK	M	Edge_1RB_Right	0.009	0.15	-66.60	-55	PASS
N41	30	30	DFT-QPSK	M	Edge_1RB_Right	0.15	30	-66.73	-45	PASS
N41	30	30	DFT-QPSK	M	Edge_1RB_Right	30	1000	-43.15	-35	PASS
N41	30	30	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-30.61	-25	PASS
N41	30	30	DFT-QPSK	M	Edge_1RB_Right	3000	18000	-29.39	-25	PASS
N41	30	30	DFT-QPSK	M	Edge_1RB_Right	18000	26500	-30.97	-25	PASS

N41	30	30	DFT-16QAM	M	Outer_Full	0.009	0.15	-67.09	-55	PASS
N41	30	30	DFT-16QAM	M	Outer_Full	0.15	30	-64.76	-45	PASS
N41	30	30	DFT-16QAM	M	Outer_Full	30	1000	-43.03	-35	PASS
N41	30	30	DFT-16QAM	M	Outer_Full	1000	3000	-30.46	-25	PASS
N41	30	30	DFT-16QAM	M	Outer_Full	3000	18000	-29.48	-25	PASS
N41	30	30	DFT-16QAM	M	Outer_Full	18000	26500	-30.91	-25	PASS
N41	30	30	DFT-16QAM	M	Edge_1RB_Left	0.009	0.15	-66.57	-55	PASS
N41	30	30	DFT-16QAM	M	Edge_1RB_Left	0.15	30	-67.13	-45	PASS
N41	30	30	DFT-16QAM	M	Edge_1RB_Left	30	1000	-42.95	-35	PASS
N41	30	30	DFT-16QAM	M	Edge_1RB_Left	1000	3000	-30.55	-25	PASS
N41	30	30	DFT-16QAM	M	Edge_1RB_Left	3000	18000	-29.58	-25	PASS
N41	30	30	DFT-16QAM	M	Edge_1RB_Left	18000	26500	-31.00	-25	PASS
N41	30	30	DFT-16QAM	M	Edge_1RB_Right	0.009	0.15	-66.57	-55	PASS
N41	30	30	DFT-16QAM	M	Edge_1RB_Right	0.15	30	-67.20	-45	PASS
N41	30	30	DFT-16QAM	M	Edge_1RB_Right	30	1000	-42.97	-35	PASS
N41	30	30	DFT-16QAM	M	Edge_1RB_Right	1000	3000	-30.66	-25	PASS
N41	30	30	DFT-16QAM	M	Edge_1RB_Right	3000	18000	-29.61	-25	PASS
N41	30	30	DFT-16QAM	M	Edge_1RB_Right	18000	26500	-30.93	-25	PASS
N41	30	30	DFT-QPSK	H	Outer_Full	0.009	0.15	-67.14	-55	PASS
N41	30	30	DFT-QPSK	H	Outer_Full	0.15	30	-66.74	-45	PASS
N41	30	30	DFT-QPSK	H	Outer_Full	30	1000	-43.05	-35	PASS
N41	30	30	DFT-QPSK	H	Outer_Full	1000	3000	-30.63	-25	PASS
N41	30	30	DFT-QPSK	H	Outer_Full	3000	18000	-29.55	-25	PASS
N41	30	30	DFT-QPSK	H	Outer_Full	18000	26500	-30.92	-25	PASS
N41	30	30	DFT-QPSK	H	Edge_1RB_Left	0.009	0.15	-65.64	-55	PASS
N41	30	30	DFT-QPSK	H	Edge_1RB_Left	0.15	30	-65.95	-45	PASS
N41	30	30	DFT-QPSK	H	Edge_1RB_Left	30	1000	-42.82	-35	PASS
N41	30	30	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-30.60	-25	PASS
N41	30	30	DFT-QPSK	H	Edge_1RB_Left	3000	18000	-29.49	-25	PASS
N41	30	30	DFT-QPSK	H	Edge_1RB_Left	18000	26500	-30.97	-25	PASS
N41	30	30	DFT-QPSK	H	Edge_1RB_Right	0.009	0.15	-68.24	-55	PASS
N41	30	30	DFT-QPSK	H	Edge_1RB_Right	0.15	30	-65.91	-45	PASS
N41	30	30	DFT-QPSK	H	Edge_1RB_Right	30	1000	-42.98	-35	PASS
N41	30	30	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-30.61	-25	PASS
N41	30	30	DFT-QPSK	H	Edge_1RB_Right	3000	18000	-29.59	-25	PASS
N41	30	30	DFT-QPSK	H	Edge_1RB_Right	18000	26500	-30.98	-25	PASS
N41	30	30	DFT-16QAM	H	Outer_Full	0.009	0.15	-66.48	-55	PASS
N41	30	30	DFT-16QAM	H	Outer_Full	0.15	30	-65.28	-45	PASS
N41	30	30	DFT-16QAM	H	Outer_Full	30	1000	-43.04	-35	PASS
N41	30	30	DFT-16QAM	H	Outer_Full	1000	3000	-30.43	-25	PASS
N41	30	30	DFT-16QAM	H	Outer_Full	3000	18000	-29.59	-25	PASS
N41	30	30	DFT-16QAM	H	Outer_Full	18000	26500	-30.88	-25	PASS

N41	30	30	DFT-16QAM	H	Edge_1RB_Left	0.009	0.15	-66.75	-55	PASS
N41	30	30	DFT-16QAM	H	Edge_1RB_Left	0.15	30	-67.15	-45	PASS
N41	30	30	DFT-16QAM	H	Edge_1RB_Left	30	1000	-43.15	-35	PASS
N41	30	30	DFT-16QAM	H	Edge_1RB_Left	1000	3000	-30.66	-25	PASS
N41	30	30	DFT-16QAM	H	Edge_1RB_Left	3000	18000	-29.58	-25	PASS
N41	30	30	DFT-16QAM	H	Edge_1RB_Left	18000	26500	-31.06	-25	PASS
N41	30	30	DFT-16QAM	H	Edge_1RB_Right	0.009	0.15	-67.34	-55	PASS
N41	30	30	DFT-16QAM	H	Edge_1RB_Right	0.15	30	-66.47	-45	PASS
N41	30	30	DFT-16QAM	H	Edge_1RB_Right	30	1000	-42.96	-35	PASS
N41	30	30	DFT-16QAM	H	Edge_1RB_Right	1000	3000	-30.47	-25	PASS
N41	30	30	DFT-16QAM	H	Edge_1RB_Right	3000	18000	-29.49	-25	PASS
N41	30	30	DFT-16QAM	H	Edge_1RB_Right	18000	26500	-30.76	-25	PASS
N41	30	40	DFT-QPSK	L	Outer_Full	0.009	0.15	-67.35	-55	PASS
N41	30	40	DFT-QPSK	L	Outer_Full	0.15	30	-65.77	-45	PASS
N41	30	40	DFT-QPSK	L	Outer_Full	30	1000	-43.04	-35	PASS
N41	30	40	DFT-QPSK	L	Outer_Full	1000	3000	-30.58	-25	PASS
N41	30	40	DFT-QPSK	L	Outer_Full	3000	18000	-29.38	-25	PASS
N41	30	40	DFT-QPSK	L	Outer_Full	18000	26500	-30.78	-25	PASS
N41	30	40	DFT-QPSK	L	Edge_1RB_Left	0.009	0.15	-66.48	-55	PASS
N41	30	40	DFT-QPSK	L	Edge_1RB_Left	0.15	30	-66.57	-45	PASS
N41	30	40	DFT-QPSK	L	Edge_1RB_Left	30	1000	-43.14	-35	PASS
N41	30	40	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-30.62	-25	PASS
N41	30	40	DFT-QPSK	L	Edge_1RB_Left	3000	18000	-29.53	-25	PASS
N41	30	40	DFT-QPSK	L	Edge_1RB_Left	18000	26500	-30.87	-25	PASS
N41	30	40	DFT-QPSK	L	Edge_1RB_Right	0.009	0.15	-67.63	-55	PASS
N41	30	40	DFT-QPSK	L	Edge_1RB_Right	0.15	30	-67.90	-45	PASS
N41	30	40	DFT-QPSK	L	Edge_1RB_Right	30	1000	-43.21	-35	PASS
N41	30	40	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-30.63	-25	PASS
N41	30	40	DFT-QPSK	L	Edge_1RB_Right	3000	18000	-29.50	-25	PASS
N41	30	40	DFT-QPSK	L	Edge_1RB_Right	18000	26500	-30.93	-25	PASS
N41	30	40	DFT-16QAM	L	Outer_Full	0.009	0.15	-66.83	-55	PASS
N41	30	40	DFT-16QAM	L	Outer_Full	0.15	30	-66.73	-45	PASS
N41	30	40	DFT-16QAM	L	Outer_Full	30	1000	-43.01	-35	PASS
N41	30	40	DFT-16QAM	L	Outer_Full	1000	3000	-30.60	-25	PASS
N41	30	40	DFT-16QAM	L	Outer_Full	3000	18000	-29.46	-25	PASS
N41	30	40	DFT-16QAM	L	Outer_Full	18000	26500	-30.93	-25	PASS
N41	30	40	DFT-16QAM	L	Edge_1RB_Left	0.009	0.15	-66.66	-55	PASS
N41	30	40	DFT-16QAM	L	Edge_1RB_Left	0.15	30	-66.84	-45	PASS
N41	30	40	DFT-16QAM	L	Edge_1RB_Left	30	1000	-43.14	-35	PASS
N41	30	40	DFT-16QAM	L	Edge_1RB_Left	1000	3000	-30.53	-25	PASS
N41	30	40	DFT-16QAM	L	Edge_1RB_Left	3000	18000	-29.51	-25	PASS
N41	30	40	DFT-16QAM	L	Edge_1RB_Left	18000	26500	-31.02	-25	PASS

N41	30	40	DFT-16QAM	L	Edge_1RB_Right	0.009	0.15	-66.67	-55	PASS
N41	30	40	DFT-16QAM	L	Edge_1RB_Right	0.15	30	-67.00	-45	PASS
N41	30	40	DFT-16QAM	L	Edge_1RB_Right	30	1000	-43.03	-35	PASS
N41	30	40	DFT-16QAM	L	Edge_1RB_Right	1000	3000	-30.51	-25	PASS
N41	30	40	DFT-16QAM	L	Edge_1RB_Right	3000	18000	-29.36	-25	PASS
N41	30	40	DFT-16QAM	L	Edge_1RB_Right	18000	26500	-30.96	-25	PASS
N41	30	40	DFT-QPSK	M	Outer_Full	0.009	0.15	-66.13	-55	PASS
N41	30	40	DFT-QPSK	M	Outer_Full	0.15	30	-66.08	-45	PASS
N41	30	40	DFT-QPSK	M	Outer_Full	30	1000	-43.23	-35	PASS
N41	30	40	DFT-QPSK	M	Outer_Full	1000	3000	-30.53	-25	PASS
N41	30	40	DFT-QPSK	M	Outer_Full	3000	18000	-29.58	-25	PASS
N41	30	40	DFT-QPSK	M	Outer_Full	18000	26500	-31.03	-25	PASS
N41	30	40	DFT-QPSK	M	Edge_1RB_Left	0.009	0.15	-66.75	-55	PASS
N41	30	40	DFT-QPSK	M	Edge_1RB_Left	0.15	30	-66.06	-45	PASS
N41	30	40	DFT-QPSK	M	Edge_1RB_Left	30	1000	-43.00	-35	PASS
N41	30	40	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-30.66	-25	PASS
N41	30	40	DFT-QPSK	M	Edge_1RB_Left	3000	18000	-29.59	-25	PASS
N41	30	40	DFT-QPSK	M	Edge_1RB_Left	18000	26500	-31.08	-25	PASS
N41	30	40	DFT-QPSK	M	Edge_1RB_Right	0.009	0.15	-66.43	-55	PASS
N41	30	40	DFT-QPSK	M	Edge_1RB_Right	0.15	30	-67.16	-45	PASS
N41	30	40	DFT-QPSK	M	Edge_1RB_Right	30	1000	-43.03	-35	PASS
N41	30	40	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-30.64	-25	PASS
N41	30	40	DFT-QPSK	M	Edge_1RB_Right	3000	18000	-29.51	-25	PASS
N41	30	40	DFT-QPSK	M	Edge_1RB_Right	18000	26500	-31.11	-25	PASS
N41	30	40	DFT-16QAM	M	Outer_Full	0.009	0.15	-67.06	-55	PASS
N41	30	40	DFT-16QAM	M	Outer_Full	0.15	30	-65.73	-45	PASS
N41	30	40	DFT-16QAM	M	Outer_Full	30	1000	-43.29	-35	PASS
N41	30	40	DFT-16QAM	M	Outer_Full	1000	3000	-30.68	-25	PASS
N41	30	40	DFT-16QAM	M	Outer_Full	3000	18000	-29.52	-25	PASS
N41	30	40	DFT-16QAM	M	Outer_Full	18000	26500	-31.00	-25	PASS
N41	30	40	DFT-16QAM	M	Edge_1RB_Left	0.009	0.15	-66.09	-55	PASS
N41	30	40	DFT-16QAM	M	Edge_1RB_Left	0.15	30	-67.01	-45	PASS
N41	30	40	DFT-16QAM	M	Edge_1RB_Left	30	1000	-43.22	-35	PASS
N41	30	40	DFT-16QAM	M	Edge_1RB_Left	1000	3000	-30.66	-25	PASS
N41	30	40	DFT-16QAM	M	Edge_1RB_Left	3000	18000	-29.47	-25	PASS
N41	30	40	DFT-16QAM	M	Edge_1RB_Left	18000	26500	-30.83	-25	PASS
N41	30	40	DFT-16QAM	M	Edge_1RB_Right	0.009	0.15	-66.53	-55	PASS
N41	30	40	DFT-16QAM	M	Edge_1RB_Right	0.15	30	-66.63	-45	PASS
N41	30	40	DFT-16QAM	M	Edge_1RB_Right	30	1000	-43.15	-35	PASS
N41	30	40	DFT-16QAM	M	Edge_1RB_Right	1000	3000	-30.56	-25	PASS
N41	30	40	DFT-16QAM	M	Edge_1RB_Right	3000	18000	-29.49	-25	PASS
N41	30	40	DFT-16QAM	M	Edge_1RB_Right	18000	26500	-31.00	-25	PASS

N41	30	40	DFT-QPSK	H	Outer_Full	0.009	0.15	-66.65	-55	PASS
N41	30	40	DFT-QPSK	H	Outer_Full	0.15	30	-65.81	-45	PASS
N41	30	40	DFT-QPSK	H	Outer_Full	30	1000	-42.93	-35	PASS
N41	30	40	DFT-QPSK	H	Outer_Full	1000	3000	-30.66	-25	PASS
N41	30	40	DFT-QPSK	H	Outer_Full	3000	18000	-29.61	-25	PASS
N41	30	40	DFT-QPSK	H	Outer_Full	18000	26500	-30.88	-25	PASS
N41	30	40	DFT-QPSK	H	Edge_1RB_Left	0.009	0.15	-66.45	-55	PASS
N41	30	40	DFT-QPSK	H	Edge_1RB_Left	0.15	30	-67.09	-45	PASS
N41	30	40	DFT-QPSK	H	Edge_1RB_Left	30	1000	-43.16	-35	PASS
N41	30	40	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-30.42	-25	PASS
N41	30	40	DFT-QPSK	H	Edge_1RB_Left	3000	18000	-29.47	-25	PASS
N41	30	40	DFT-QPSK	H	Edge_1RB_Left	18000	26500	-31.04	-25	PASS
N41	30	40	DFT-QPSK	H	Edge_1RB_Right	0.009	0.15	-66.97	-55	PASS
N41	30	40	DFT-QPSK	H	Edge_1RB_Right	0.15	30	-66.78	-45	PASS
N41	30	40	DFT-QPSK	H	Edge_1RB_Right	30	1000	-43.13	-35	PASS
N41	30	40	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-30.57	-25	PASS
N41	30	40	DFT-QPSK	H	Edge_1RB_Right	3000	18000	-29.60	-25	PASS
N41	30	40	DFT-QPSK	H	Edge_1RB_Right	18000	26500	-31.07	-25	PASS
N41	30	40	DFT-16QAM	H	Outer_Full	0.009	0.15	-66.97	-55	PASS
N41	30	40	DFT-16QAM	H	Outer_Full	0.15	30	-65.78	-45	PASS
N41	30	40	DFT-16QAM	H	Outer_Full	30	1000	-42.91	-35	PASS
N41	30	40	DFT-16QAM	H	Outer_Full	1000	3000	-30.66	-25	PASS
N41	30	40	DFT-16QAM	H	Outer_Full	3000	18000	-29.66	-25	PASS
N41	30	40	DFT-16QAM	H	Outer_Full	18000	26500	-30.98	-25	PASS
N41	30	40	DFT-16QAM	H	Edge_1RB_Left	0.009	0.15	-67.61	-55	PASS
N41	30	40	DFT-16QAM	H	Edge_1RB_Left	0.15	30	-67.51	-45	PASS
N41	30	40	DFT-16QAM	H	Edge_1RB_Left	30	1000	-43.16	-35	PASS
N41	30	40	DFT-16QAM	H	Edge_1RB_Left	1000	3000	-30.56	-25	PASS
N41	30	40	DFT-16QAM	H	Edge_1RB_Left	3000	18000	-29.39	-25	PASS
N41	30	40	DFT-16QAM	H	Edge_1RB_Left	18000	26500	-31.01	-25	PASS
N41	30	40	DFT-16QAM	H	Edge_1RB_Right	0.009	0.15	-67.66	-55	PASS
N41	30	40	DFT-16QAM	H	Edge_1RB_Right	0.15	30	-66.69	-45	PASS
N41	30	40	DFT-16QAM	H	Edge_1RB_Right	30	1000	-43.10	-35	PASS
N41	30	40	DFT-16QAM	H	Edge_1RB_Right	1000	3000	-30.65	-25	PASS
N41	30	40	DFT-16QAM	H	Edge_1RB_Right	3000	18000	-29.67	-25	PASS
N41	30	40	DFT-16QAM	H	Edge_1RB_Right	18000	26500	-31.01	-25	PASS
N41	30	50	DFT-QPSK	L	Outer_Full	0.009	0.15	-67.17	-55	PASS
N41	30	50	DFT-QPSK	L	Outer_Full	0.15	30	-67.07	-45	PASS
N41	30	50	DFT-QPSK	L	Outer_Full	30	1000	-43.06	-35	PASS
N41	30	50	DFT-QPSK	L	Outer_Full	1000	3000	-30.69	-25	PASS
N41	30	50	DFT-QPSK	L	Outer_Full	3000	18000	-29.74	-25	PASS
N41	30	50	DFT-QPSK	L	Outer_Full	18000	26500	-30.89	-25	PASS

N41	30	50	DFT-QPSK	L	Edge_1RB_Left	0.009	0.15	-67.28	-55	PASS
N41	30	50	DFT-QPSK	L	Edge_1RB_Left	0.15	30	-65.96	-45	PASS
N41	30	50	DFT-QPSK	L	Edge_1RB_Left	30	1000	-43.21	-35	PASS
N41	30	50	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-30.70	-25	PASS
N41	30	50	DFT-QPSK	L	Edge_1RB_Left	3000	18000	-29.62	-25	PASS
N41	30	50	DFT-QPSK	L	Edge_1RB_Left	18000	26500	-30.96	-25	PASS
N41	30	50	DFT-QPSK	L	Edge_1RB_Right	0.009	0.15	-66.23	-55	PASS
N41	30	50	DFT-QPSK	L	Edge_1RB_Right	0.15	30	-66.69	-45	PASS
N41	30	50	DFT-QPSK	L	Edge_1RB_Right	30	1000	-43.09	-35	PASS
N41	30	50	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-30.63	-25	PASS
N41	30	50	DFT-QPSK	L	Edge_1RB_Right	3000	18000	-29.56	-25	PASS
N41	30	50	DFT-QPSK	L	Edge_1RB_Right	18000	26500	-30.74	-25	PASS
N41	30	50	DFT-16QAM	L	Outer_Full	0.009	0.15	-66.56	-55	PASS
N41	30	50	DFT-16QAM	L	Outer_Full	0.15	30	-67.48	-45	PASS
N41	30	50	DFT-16QAM	L	Outer_Full	30	1000	-43.31	-35	PASS
N41	30	50	DFT-16QAM	L	Outer_Full	1000	3000	-30.55	-25	PASS
N41	30	50	DFT-16QAM	L	Outer_Full	3000	18000	-29.55	-25	PASS
N41	30	50	DFT-16QAM	L	Outer_Full	18000	26500	-31.03	-25	PASS
N41	30	50	DFT-16QAM	L	Edge_1RB_Left	0.009	0.15	-66.70	-55	PASS
N41	30	50	DFT-16QAM	L	Edge_1RB_Left	0.15	30	-67.39	-45	PASS
N41	30	50	DFT-16QAM	L	Edge_1RB_Left	30	1000	-43.12	-35	PASS
N41	30	50	DFT-16QAM	L	Edge_1RB_Left	1000	3000	-30.61	-25	PASS
N41	30	50	DFT-16QAM	L	Edge_1RB_Left	3000	18000	-29.59	-25	PASS
N41	30	50	DFT-16QAM	L	Edge_1RB_Left	18000	26500	-30.89	-25	PASS
N41	30	50	DFT-16QAM	L	Edge_1RB_Right	0.009	0.15	-67.33	-55	PASS
N41	30	50	DFT-16QAM	L	Edge_1RB_Right	0.15	30	-65.02	-45	PASS
N41	30	50	DFT-16QAM	L	Edge_1RB_Right	30	1000	-43.20	-35	PASS
N41	30	50	DFT-16QAM	L	Edge_1RB_Right	1000	3000	-30.61	-25	PASS
N41	30	50	DFT-16QAM	L	Edge_1RB_Right	3000	18000	-29.51	-25	PASS
N41	30	50	DFT-16QAM	L	Edge_1RB_Right	18000	26500	-30.95	-25	PASS
N41	30	50	DFT-QPSK	M	Outer_Full	0.009	0.15	-67.15	-55	PASS
N41	30	50	DFT-QPSK	M	Outer_Full	0.15	30	-66.34	-45	PASS
N41	30	50	DFT-QPSK	M	Outer_Full	30	1000	-43.42	-35	PASS
N41	30	50	DFT-QPSK	M	Outer_Full	1000	3000	-30.52	-25	PASS
N41	30	50	DFT-QPSK	M	Outer_Full	3000	18000	-29.60	-25	PASS
N41	30	50	DFT-QPSK	M	Outer_Full	18000	26500	-30.87	-25	PASS
N41	30	50	DFT-QPSK	M	Edge_1RB_Left	0.009	0.15	-66.52	-55	PASS
N41	30	50	DFT-QPSK	M	Edge_1RB_Left	0.15	30	-65.91	-45	PASS
N41	30	50	DFT-QPSK	M	Edge_1RB_Left	30	1000	-43.14	-35	PASS
N41	30	50	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-30.60	-25	PASS
N41	30	50	DFT-QPSK	M	Edge_1RB_Left	3000	18000	-29.52	-25	PASS
N41	30	50	DFT-QPSK	M	Edge_1RB_Left	18000	26500	-30.92	-25	PASS

N41	30	50	DFT-QPSK	M	Edge_1RB_Right	0.009	0.15	-66.70	-55	PASS
N41	30	50	DFT-QPSK	M	Edge_1RB_Right	0.15	30	-64.58	-45	PASS
N41	30	50	DFT-QPSK	M	Edge_1RB_Right	30	1000	-43.16	-35	PASS
N41	30	50	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-30.56	-25	PASS
N41	30	50	DFT-QPSK	M	Edge_1RB_Right	3000	18000	-29.61	-25	PASS
N41	30	50	DFT-QPSK	M	Edge_1RB_Right	18000	26500	-30.94	-25	PASS
N41	30	50	DFT-16QAM	M	Outer_Full	0.009	0.15	-67.61	-55	PASS
N41	30	50	DFT-16QAM	M	Outer_Full	0.15	30	-65.46	-45	PASS
N41	30	50	DFT-16QAM	M	Outer_Full	30	1000	-43.29	-35	PASS
N41	30	50	DFT-16QAM	M	Outer_Full	1000	3000	-30.59	-25	PASS
N41	30	50	DFT-16QAM	M	Outer_Full	3000	18000	-29.61	-25	PASS
N41	30	50	DFT-16QAM	M	Outer_Full	18000	26500	-30.71	-25	PASS
N41	30	50	DFT-16QAM	M	Edge_1RB_Left	0.009	0.15	-65.83	-55	PASS
N41	30	50	DFT-16QAM	M	Edge_1RB_Left	0.15	30	-66.10	-45	PASS
N41	30	50	DFT-16QAM	M	Edge_1RB_Left	30	1000	-43.12	-35	PASS
N41	30	50	DFT-16QAM	M	Edge_1RB_Left	1000	3000	-30.60	-25	PASS
N41	30	50	DFT-16QAM	M	Edge_1RB_Left	3000	18000	-29.37	-25	PASS
N41	30	50	DFT-16QAM	M	Edge_1RB_Left	18000	26500	-30.89	-25	PASS
N41	30	50	DFT-16QAM	M	Edge_1RB_Right	0.009	0.15	-66.19	-55	PASS
N41	30	50	DFT-16QAM	M	Edge_1RB_Right	0.15	30	-66.31	-45	PASS
N41	30	50	DFT-16QAM	M	Edge_1RB_Right	30	1000	-43.15	-35	PASS
N41	30	50	DFT-16QAM	M	Edge_1RB_Right	1000	3000	-30.64	-25	PASS
N41	30	50	DFT-16QAM	M	Edge_1RB_Right	3000	18000	-29.59	-25	PASS
N41	30	50	DFT-16QAM	M	Edge_1RB_Right	18000	26500	-30.94	-25	PASS
N41	30	50	DFT-QPSK	H	Outer_Full	0.009	0.15	-66.85	-55	PASS
N41	30	50	DFT-QPSK	H	Outer_Full	0.15	30	-66.65	-45	PASS
N41	30	50	DFT-QPSK	H	Outer_Full	30	1000	-43.19	-35	PASS
N41	30	50	DFT-QPSK	H	Outer_Full	1000	3000	-30.38	-25	PASS
N41	30	50	DFT-QPSK	H	Outer_Full	3000	18000	-29.47	-25	PASS
N41	30	50	DFT-QPSK	H	Outer_Full	18000	26500	-31.03	-25	PASS
N41	30	50	DFT-QPSK	H	Edge_1RB_Left	0.009	0.15	-67.22	-55	PASS
N41	30	50	DFT-QPSK	H	Edge_1RB_Left	0.15	30	-67.23	-45	PASS
N41	30	50	DFT-QPSK	H	Edge_1RB_Left	30	1000	-43.41	-35	PASS
N41	30	50	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-30.57	-25	PASS
N41	30	50	DFT-QPSK	H	Edge_1RB_Left	3000	18000	-29.59	-25	PASS
N41	30	50	DFT-QPSK	H	Edge_1RB_Left	18000	26500	-31.06	-25	PASS
N41	30	50	DFT-QPSK	H	Edge_1RB_Right	0.009	0.15	-67.15	-55	PASS
N41	30	50	DFT-QPSK	H	Edge_1RB_Right	0.15	30	-66.70	-45	PASS
N41	30	50	DFT-QPSK	H	Edge_1RB_Right	30	1000	-43.13	-35	PASS
N41	30	50	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-30.60	-25	PASS
N41	30	50	DFT-QPSK	H	Edge_1RB_Right	3000	18000	-29.43	-25	PASS
N41	30	50	DFT-QPSK	H	Edge_1RB_Right	18000	26500	-30.94	-25	PASS

N41	30	50	DFT-16QAM	H	Outer_Full	0.009	0.15	-67.22	-55	PASS
N41	30	50	DFT-16QAM	H	Outer_Full	0.15	30	-67.07	-45	PASS
N41	30	50	DFT-16QAM	H	Outer_Full	30	1000	-43.26	-35	PASS
N41	30	50	DFT-16QAM	H	Outer_Full	1000	3000	-30.60	-25	PASS
N41	30	50	DFT-16QAM	H	Outer_Full	3000	18000	-29.30	-25	PASS
N41	30	50	DFT-16QAM	H	Outer_Full	18000	26500	-31.04	-25	PASS
N41	30	50	DFT-16QAM	H	Edge_1RB_Left	0.009	0.15	-66.52	-55	PASS
N41	30	50	DFT-16QAM	H	Edge_1RB_Left	0.15	30	-67.05	-45	PASS
N41	30	50	DFT-16QAM	H	Edge_1RB_Left	30	1000	-43.28	-35	PASS
N41	30	50	DFT-16QAM	H	Edge_1RB_Left	1000	3000	-30.56	-25	PASS
N41	30	50	DFT-16QAM	H	Edge_1RB_Left	3000	18000	-29.34	-25	PASS
N41	30	50	DFT-16QAM	H	Edge_1RB_Left	18000	26500	-31.00	-25	PASS
N41	30	50	DFT-16QAM	H	Edge_1RB_Right	0.009	0.15	-66.13	-55	PASS
N41	30	50	DFT-16QAM	H	Edge_1RB_Right	0.15	30	-66.79	-45	PASS
N41	30	50	DFT-16QAM	H	Edge_1RB_Right	30	1000	-42.82	-35	PASS
N41	30	50	DFT-16QAM	H	Edge_1RB_Right	1000	3000	-30.62	-25	PASS
N41	30	50	DFT-16QAM	H	Edge_1RB_Right	3000	18000	-29.60	-25	PASS
N41	30	50	DFT-16QAM	H	Edge_1RB_Right	18000	26500	-30.96	-25	PASS
N41	30	60	DFT-QPSK	L	Outer_Full	0.009	0.15	-66.24	-55	PASS
N41	30	60	DFT-QPSK	L	Outer_Full	0.15	30	-65.42	-45	PASS
N41	30	60	DFT-QPSK	L	Outer_Full	30	1000	-43.14	-35	PASS
N41	30	60	DFT-QPSK	L	Outer_Full	1000	3000	-30.60	-25	PASS
N41	30	60	DFT-QPSK	L	Outer_Full	3000	18000	-29.61	-25	PASS
N41	30	60	DFT-QPSK	L	Outer_Full	18000	26500	-30.92	-25	PASS
N41	30	60	DFT-QPSK	L	Edge_1RB_Left	0.009	0.15	-66.39	-55	PASS
N41	30	60	DFT-QPSK	L	Edge_1RB_Left	0.15	30	-65.66	-45	PASS
N41	30	60	DFT-QPSK	L	Edge_1RB_Left	30	1000	-42.92	-35	PASS
N41	30	60	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-30.65	-25	PASS
N41	30	60	DFT-QPSK	L	Edge_1RB_Left	3000	18000	-29.40	-25	PASS
N41	30	60	DFT-QPSK	L	Edge_1RB_Left	18000	26500	-30.93	-25	PASS
N41	30	60	DFT-QPSK	L	Edge_1RB_Right	0.009	0.15	-66.65	-55	PASS
N41	30	60	DFT-QPSK	L	Edge_1RB_Right	0.15	30	-66.13	-45	PASS
N41	30	60	DFT-QPSK	L	Edge_1RB_Right	30	1000	-43.20	-35	PASS
N41	30	60	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-30.63	-25	PASS
N41	30	60	DFT-QPSK	L	Edge_1RB_Right	3000	18000	-29.35	-25	PASS
N41	30	60	DFT-QPSK	L	Edge_1RB_Right	18000	26500	-31.03	-25	PASS
N41	30	60	DFT-16QAM	L	Outer_Full	0.009	0.15	-66.58	-55	PASS
N41	30	60	DFT-16QAM	L	Outer_Full	0.15	30	-66.86	-45	PASS
N41	30	60	DFT-16QAM	L	Outer_Full	30	1000	-43.45	-35	PASS
N41	30	60	DFT-16QAM	L	Outer_Full	1000	3000	-30.58	-25	PASS
N41	30	60	DFT-16QAM	L	Outer_Full	3000	18000	-29.55	-25	PASS
N41	30	60	DFT-16QAM	L	Outer_Full	18000	26500	-30.63	-25	PASS

N41	30	60	DFT-16QAM	L	Edge_1RB_Left	0.009	0.15	-65.87	-55	PASS
N41	30	60	DFT-16QAM	L	Edge_1RB_Left	0.15	30	-67.24	-45	PASS
N41	30	60	DFT-16QAM	L	Edge_1RB_Left	30	1000	-43.27	-35	PASS
N41	30	60	DFT-16QAM	L	Edge_1RB_Left	1000	3000	-30.62	-25	PASS
N41	30	60	DFT-16QAM	L	Edge_1RB_Left	3000	18000	-29.50	-25	PASS
N41	30	60	DFT-16QAM	L	Edge_1RB_Left	18000	26500	-30.94	-25	PASS
N41	30	60	DFT-16QAM	L	Edge_1RB_Right	0.009	0.15	-65.45	-55	PASS
N41	30	60	DFT-16QAM	L	Edge_1RB_Right	0.15	30	-66.08	-45	PASS
N41	30	60	DFT-16QAM	L	Edge_1RB_Right	30	1000	-43.29	-35	PASS
N41	30	60	DFT-16QAM	L	Edge_1RB_Right	1000	3000	-30.55	-25	PASS
N41	30	60	DFT-16QAM	L	Edge_1RB_Right	3000	18000	-29.50	-25	PASS
N41	30	60	DFT-16QAM	L	Edge_1RB_Right	18000	26500	-31.08	-25	PASS
N41	30	60	DFT-QPSK	M	Outer_Full	0.009	0.15	-66.99	-55	PASS
N41	30	60	DFT-QPSK	M	Outer_Full	0.15	30	-65.40	-45	PASS
N41	30	60	DFT-QPSK	M	Outer_Full	30	1000	-42.98	-35	PASS
N41	30	60	DFT-QPSK	M	Outer_Full	1000	3000	-30.67	-25	PASS
N41	30	60	DFT-QPSK	M	Outer_Full	3000	18000	-29.58	-25	PASS
N41	30	60	DFT-QPSK	M	Outer_Full	18000	26500	-31.00	-25	PASS
N41	30	60	DFT-QPSK	M	Edge_1RB_Left	0.009	0.15	-67.63	-55	PASS
N41	30	60	DFT-QPSK	M	Edge_1RB_Left	0.15	30	-67.28	-45	PASS
N41	30	60	DFT-QPSK	M	Edge_1RB_Left	30	1000	-43.22	-35	PASS
N41	30	60	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-30.65	-25	PASS
N41	30	60	DFT-QPSK	M	Edge_1RB_Left	3000	18000	-29.42	-25	PASS
N41	30	60	DFT-QPSK	M	Edge_1RB_Left	18000	26500	-30.89	-25	PASS
N41	30	60	DFT-QPSK	M	Edge_1RB_Right	0.009	0.15	-66.13	-55	PASS
N41	30	60	DFT-QPSK	M	Edge_1RB_Right	0.15	30	-65.82	-45	PASS
N41	30	60	DFT-QPSK	M	Edge_1RB_Right	30	1000	-43.10	-35	PASS
N41	30	60	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-30.57	-25	PASS
N41	30	60	DFT-QPSK	M	Edge_1RB_Right	3000	18000	-29.64	-25	PASS
N41	30	60	DFT-QPSK	M	Edge_1RB_Right	18000	26500	-30.98	-25	PASS
N41	30	60	DFT-16QAM	M	Outer_Full	0.009	0.15	-66.73	-55	PASS
N41	30	60	DFT-16QAM	M	Outer_Full	0.15	30	-66.21	-45	PASS
N41	30	60	DFT-16QAM	M	Outer_Full	30	1000	-43.25	-35	PASS
N41	30	60	DFT-16QAM	M	Outer_Full	1000	3000	-30.63	-25	PASS
N41	30	60	DFT-16QAM	M	Outer_Full	3000	18000	-29.52	-25	PASS
N41	30	60	DFT-16QAM	M	Outer_Full	18000	26500	-31.10	-25	PASS
N41	30	60	DFT-16QAM	M	Edge_1RB_Left	0.009	0.15	-66.72	-55	PASS
N41	30	60	DFT-16QAM	M	Edge_1RB_Left	0.15	30	-67.25	-45	PASS
N41	30	60	DFT-16QAM	M	Edge_1RB_Left	30	1000	-43.04	-35	PASS
N41	30	60	DFT-16QAM	M	Edge_1RB_Left	1000	3000	-30.70	-25	PASS
N41	30	60	DFT-16QAM	M	Edge_1RB_Left	3000	18000	-29.53	-25	PASS
N41	30	60	DFT-16QAM	M	Edge_1RB_Left	18000	26500	-30.84	-25	PASS

N41	30	60	DFT-16QAM	M	Edge_1RB_Right	0.009	0.15	-66.75	-55	PASS
N41	30	60	DFT-16QAM	M	Edge_1RB_Right	0.15	30	-66.14	-45	PASS
N41	30	60	DFT-16QAM	M	Edge_1RB_Right	30	1000	-42.95	-35	PASS
N41	30	60	DFT-16QAM	M	Edge_1RB_Right	1000	3000	-30.68	-25	PASS
N41	30	60	DFT-16QAM	M	Edge_1RB_Right	3000	18000	-29.72	-25	PASS
N41	30	60	DFT-16QAM	M	Edge_1RB_Right	18000	26500	-30.91	-25	PASS
N41	30	60	DFT-QPSK	H	Outer_Full	0.009	0.15	-67.07	-55	PASS
N41	30	60	DFT-QPSK	H	Outer_Full	0.15	30	-65.61	-45	PASS
N41	30	60	DFT-QPSK	H	Outer_Full	30	1000	-43.32	-35	PASS
N41	30	60	DFT-QPSK	H	Outer_Full	1000	3000	-30.53	-25	PASS
N41	30	60	DFT-QPSK	H	Outer_Full	3000	18000	-29.48	-25	PASS
N41	30	60	DFT-QPSK	H	Outer_Full	18000	26500	-30.92	-25	PASS
N41	30	60	DFT-QPSK	H	Edge_1RB_Left	0.009	0.15	-66.78	-55	PASS
N41	30	60	DFT-QPSK	H	Edge_1RB_Left	0.15	30	-67.97	-45	PASS
N41	30	60	DFT-QPSK	H	Edge_1RB_Left	30	1000	-42.87	-35	PASS
N41	30	60	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-30.62	-25	PASS
N41	30	60	DFT-QPSK	H	Edge_1RB_Left	3000	18000	-29.58	-25	PASS
N41	30	60	DFT-QPSK	H	Edge_1RB_Left	18000	26500	-31.10	-25	PASS
N41	30	60	DFT-QPSK	H	Edge_1RB_Right	0.009	0.15	-67.11	-55	PASS
N41	30	60	DFT-QPSK	H	Edge_1RB_Right	0.15	30	-66.72	-45	PASS
N41	30	60	DFT-QPSK	H	Edge_1RB_Right	30	1000	-43.16	-35	PASS
N41	30	60	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-30.73	-25	PASS
N41	30	60	DFT-QPSK	H	Edge_1RB_Right	3000	18000	-29.58	-25	PASS
N41	30	60	DFT-QPSK	H	Edge_1RB_Right	18000	26500	-30.86	-25	PASS
N41	30	60	DFT-16QAM	H	Outer_Full	0.009	0.15	-66.09	-55	PASS
N41	30	60	DFT-16QAM	H	Outer_Full	0.15	30	-65.81	-45	PASS
N41	30	60	DFT-16QAM	H	Outer_Full	30	1000	-43.10	-35	PASS
N41	30	60	DFT-16QAM	H	Outer_Full	1000	3000	-30.63	-25	PASS
N41	30	60	DFT-16QAM	H	Outer_Full	3000	18000	-29.65	-25	PASS
N41	30	60	DFT-16QAM	H	Outer_Full	18000	26500	-31.01	-25	PASS
N41	30	60	DFT-16QAM	H	Edge_1RB_Left	0.009	0.15	-66.47	-55	PASS
N41	30	60	DFT-16QAM	H	Edge_1RB_Left	0.15	30	-66.71	-45	PASS
N41	30	60	DFT-16QAM	H	Edge_1RB_Left	30	1000	-43.30	-35	PASS
N41	30	60	DFT-16QAM	H	Edge_1RB_Left	1000	3000	-30.63	-25	PASS
N41	30	60	DFT-16QAM	H	Edge_1RB_Left	3000	18000	-29.57	-25	PASS
N41	30	60	DFT-16QAM	H	Edge_1RB_Left	18000	26500	-30.91	-25	PASS
N41	30	60	DFT-16QAM	H	Edge_1RB_Right	0.009	0.15	-67.52	-55	PASS
N41	30	60	DFT-16QAM	H	Edge_1RB_Right	0.15	30	-66.34	-45	PASS
N41	30	60	DFT-16QAM	H	Edge_1RB_Right	30	1000	-43.07	-35	PASS
N41	30	60	DFT-16QAM	H	Edge_1RB_Right	1000	3000	-30.61	-25	PASS
N41	30	60	DFT-16QAM	H	Edge_1RB_Right	3000	18000	-29.57	-25	PASS
N41	30	60	DFT-16QAM	H	Edge_1RB_Right	18000	26500	-31.05	-25	PASS

N41	30	70	DFT-QPSK	L	Outer_Full	0.009	0.15	-67.03	-55	PASS
N41	30	70	DFT-QPSK	L	Outer_Full	0.15	30	-67.05	-45	PASS
N41	30	70	DFT-QPSK	L	Outer_Full	30	1000	-43.01	-35	PASS
N41	30	70	DFT-QPSK	L	Outer_Full	1000	3000	-30.57	-25	PASS
N41	30	70	DFT-QPSK	L	Outer_Full	3000	18000	-29.34	-25	PASS
N41	30	70	DFT-QPSK	L	Outer_Full	18000	26500	-31.01	-25	PASS
N41	30	70	DFT-QPSK	L	Edge_1RB_Left	0.009	0.15	-67.25	-55	PASS
N41	30	70	DFT-QPSK	L	Edge_1RB_Left	0.15	30	-66.78	-45	PASS
N41	30	70	DFT-QPSK	L	Edge_1RB_Left	30	1000	-43.16	-35	PASS
N41	30	70	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-30.59	-25	PASS
N41	30	70	DFT-QPSK	L	Edge_1RB_Left	3000	18000	-29.52	-25	PASS
N41	30	70	DFT-QPSK	L	Edge_1RB_Left	18000	26500	-30.86	-25	PASS
N41	30	70	DFT-QPSK	L	Edge_1RB_Right	0.009	0.15	-67.58	-55	PASS
N41	30	70	DFT-QPSK	L	Edge_1RB_Right	0.15	30	-66.97	-45	PASS
N41	30	70	DFT-QPSK	L	Edge_1RB_Right	30	1000	-43.01	-35	PASS
N41	30	70	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-30.71	-25	PASS
N41	30	70	DFT-QPSK	L	Edge_1RB_Right	3000	18000	-29.49	-25	PASS
N41	30	70	DFT-QPSK	L	Edge_1RB_Right	18000	26500	-31.01	-25	PASS
N41	30	70	DFT-16QAM	L	Outer_Full	0.009	0.15	-66.48	-55	PASS
N41	30	70	DFT-16QAM	L	Outer_Full	0.15	30	-66.99	-45	PASS
N41	30	70	DFT-16QAM	L	Outer_Full	30	1000	-43.27	-35	PASS
N41	30	70	DFT-16QAM	L	Outer_Full	1000	3000	-30.61	-25	PASS
N41	30	70	DFT-16QAM	L	Outer_Full	3000	18000	-29.28	-25	PASS
N41	30	70	DFT-16QAM	L	Outer_Full	18000	26500	-31.04	-25	PASS
N41	30	70	DFT-16QAM	L	Edge_1RB_Left	0.009	0.15	-66.88	-55	PASS
N41	30	70	DFT-16QAM	L	Edge_1RB_Left	0.15	30	-67.62	-45	PASS
N41	30	70	DFT-16QAM	L	Edge_1RB_Left	30	1000	-43.03	-35	PASS
N41	30	70	DFT-16QAM	L	Edge_1RB_Left	1000	3000	-30.45	-25	PASS
N41	30	70	DFT-16QAM	L	Edge_1RB_Left	3000	18000	-29.59	-25	PASS
N41	30	70	DFT-16QAM	L	Edge_1RB_Left	18000	26500	-30.91	-25	PASS
N41	30	70	DFT-16QAM	L	Edge_1RB_Right	0.009	0.15	-66.71	-55	PASS
N41	30	70	DFT-16QAM	L	Edge_1RB_Right	0.15	30	-66.64	-45	PASS
N41	30	70	DFT-16QAM	L	Edge_1RB_Right	30	1000	-43.10	-35	PASS
N41	30	70	DFT-16QAM	L	Edge_1RB_Right	1000	3000	-30.60	-25	PASS
N41	30	70	DFT-16QAM	L	Edge_1RB_Right	3000	18000	-29.59	-25	PASS
N41	30	70	DFT-16QAM	L	Edge_1RB_Right	18000	26500	-30.93	-25	PASS
N41	30	70	DFT-QPSK	M	Outer_Full	0.009	0.15	-66.35	-55	PASS
N41	30	70	DFT-QPSK	M	Outer_Full	0.15	30	-66.05	-45	PASS
N41	30	70	DFT-QPSK	M	Outer_Full	30	1000	-43.25	-35	PASS
N41	30	70	DFT-QPSK	M	Outer_Full	1000	3000	-30.73	-25	PASS
N41	30	70	DFT-QPSK	M	Outer_Full	3000	18000	-29.41	-25	PASS
N41	30	70	DFT-QPSK	M	Outer_Full	18000	26500	-30.83	-25	PASS

N41	30	70	DFT-QPSK	M	Edge_1RB_Left	0.009	0.15	-66.14	-55	PASS
N41	30	70	DFT-QPSK	M	Edge_1RB_Left	0.15	30	-66.42	-45	PASS
N41	30	70	DFT-QPSK	M	Edge_1RB_Left	30	1000	-43.16	-35	PASS
N41	30	70	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-30.62	-25	PASS
N41	30	70	DFT-QPSK	M	Edge_1RB_Left	3000	18000	-29.26	-25	PASS
N41	30	70	DFT-QPSK	M	Edge_1RB_Left	18000	26500	-30.93	-25	PASS
N41	30	70	DFT-QPSK	M	Edge_1RB_Right	0.009	0.15	-66.82	-55	PASS
N41	30	70	DFT-QPSK	M	Edge_1RB_Right	0.15	30	-66.99	-45	PASS
N41	30	70	DFT-QPSK	M	Edge_1RB_Right	30	1000	-43.22	-35	PASS
N41	30	70	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-30.63	-25	PASS
N41	30	70	DFT-QPSK	M	Edge_1RB_Right	3000	18000	-29.47	-25	PASS
N41	30	70	DFT-QPSK	M	Edge_1RB_Right	18000	26500	-31.00	-25	PASS
N41	30	70	DFT-16QAM	M	Outer_Full	0.009	0.15	-66.26	-55	PASS
N41	30	70	DFT-16QAM	M	Outer_Full	0.15	30	-66.26	-45	PASS
N41	30	70	DFT-16QAM	M	Outer_Full	30	1000	-42.86	-35	PASS
N41	30	70	DFT-16QAM	M	Outer_Full	1000	3000	-30.66	-25	PASS
N41	30	70	DFT-16QAM	M	Outer_Full	3000	18000	-29.67	-25	PASS
N41	30	70	DFT-16QAM	M	Outer_Full	18000	26500	-30.83	-25	PASS
N41	30	70	DFT-16QAM	M	Edge_1RB_Left	0.009	0.15	-66.62	-55	PASS
N41	30	70	DFT-16QAM	M	Edge_1RB_Left	0.15	30	-67.12	-45	PASS
N41	30	70	DFT-16QAM	M	Edge_1RB_Left	30	1000	-43.27	-35	PASS
N41	30	70	DFT-16QAM	M	Edge_1RB_Left	1000	3000	-30.63	-25	PASS
N41	30	70	DFT-16QAM	M	Edge_1RB_Left	3000	18000	-29.38	-25	PASS
N41	30	70	DFT-16QAM	M	Edge_1RB_Left	18000	26500	-31.07	-25	PASS
N41	30	70	DFT-16QAM	M	Edge_1RB_Right	0.009	0.15	-67.36	-55	PASS
N41	30	70	DFT-16QAM	M	Edge_1RB_Right	0.15	30	-66.81	-45	PASS
N41	30	70	DFT-16QAM	M	Edge_1RB_Right	30	1000	-43.13	-35	PASS
N41	30	70	DFT-16QAM	M	Edge_1RB_Right	1000	3000	-30.50	-25	PASS
N41	30	70	DFT-16QAM	M	Edge_1RB_Right	3000	18000	-29.57	-25	PASS
N41	30	70	DFT-16QAM	M	Edge_1RB_Right	18000	26500	-30.64	-25	PASS
N41	30	70	DFT-QPSK	H	Outer_Full	0.009	0.15	-66.80	-55	PASS
N41	30	70	DFT-QPSK	H	Outer_Full	0.15	30	-66.53	-45	PASS
N41	30	70	DFT-QPSK	H	Outer_Full	30	1000	-43.10	-35	PASS
N41	30	70	DFT-QPSK	H	Outer_Full	1000	3000	-30.67	-25	PASS
N41	30	70	DFT-QPSK	H	Outer_Full	3000	18000	-29.45	-25	PASS
N41	30	70	DFT-QPSK	H	Outer_Full	18000	26500	-30.93	-25	PASS
N41	30	70	DFT-QPSK	H	Edge_1RB_Left	0.009	0.15	-66.35	-55	PASS
N41	30	70	DFT-QPSK	H	Edge_1RB_Left	0.15	30	-66.51	-45	PASS
N41	30	70	DFT-QPSK	H	Edge_1RB_Left	30	1000	-43.25	-35	PASS
N41	30	70	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-30.59	-25	PASS
N41	30	70	DFT-QPSK	H	Edge_1RB_Left	3000	18000	-29.45	-25	PASS
N41	30	70	DFT-QPSK	H	Edge_1RB_Left	18000	26500	-30.92	-25	PASS

N41	30	70	DFT-QPSK	H	Edge_1RB_Right	0.009	0.15	-66.37	-55	PASS
N41	30	70	DFT-QPSK	H	Edge_1RB_Right	0.15	30	-65.90	-45	PASS
N41	30	70	DFT-QPSK	H	Edge_1RB_Right	30	1000	-43.23	-35	PASS
N41	30	70	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-30.62	-25	PASS
N41	30	70	DFT-QPSK	H	Edge_1RB_Right	3000	18000	-29.34	-25	PASS
N41	30	70	DFT-QPSK	H	Edge_1RB_Right	18000	26500	-30.78	-25	PASS
N41	30	70	DFT-16QAM	H	Outer_Full	0.009	0.15	-67.46	-55	PASS
N41	30	70	DFT-16QAM	H	Outer_Full	0.15	30	-66.92	-45	PASS
N41	30	70	DFT-16QAM	H	Outer_Full	30	1000	-43.03	-35	PASS
N41	30	70	DFT-16QAM	H	Outer_Full	1000	3000	-30.35	-25	PASS
N41	30	70	DFT-16QAM	H	Outer_Full	3000	18000	-29.37	-25	PASS
N41	30	70	DFT-16QAM	H	Outer_Full	18000	26500	-31.03	-25	PASS
N41	30	70	DFT-16QAM	H	Edge_1RB_Left	0.009	0.15	-66.73	-55	PASS
N41	30	70	DFT-16QAM	H	Edge_1RB_Left	0.15	30	-66.42	-45	PASS
N41	30	70	DFT-16QAM	H	Edge_1RB_Left	30	1000	-42.78	-35	PASS
N41	30	70	DFT-16QAM	H	Edge_1RB_Left	1000	3000	-30.51	-25	PASS
N41	30	70	DFT-16QAM	H	Edge_1RB_Left	3000	18000	-29.54	-25	PASS
N41	30	70	DFT-16QAM	H	Edge_1RB_Left	18000	26500	-30.98	-25	PASS
N41	30	70	DFT-16QAM	H	Edge_1RB_Right	0.009	0.15	-66.72	-55	PASS
N41	30	70	DFT-16QAM	H	Edge_1RB_Right	0.15	30	-65.48	-45	PASS
N41	30	70	DFT-16QAM	H	Edge_1RB_Right	30	1000	-43.11	-35	PASS
N41	30	70	DFT-16QAM	H	Edge_1RB_Right	1000	3000	-30.54	-25	PASS
N41	30	70	DFT-16QAM	H	Edge_1RB_Right	3000	18000	-29.40	-25	PASS
N41	30	70	DFT-16QAM	H	Edge_1RB_Right	18000	26500	-30.92	-25	PASS
N41	30	80	DFT-QPSK	L	Outer_Full	0.009	0.15	-67.49	-55	PASS
N41	30	80	DFT-QPSK	L	Outer_Full	0.15	30	-65.11	-45	PASS
N41	30	80	DFT-QPSK	L	Outer_Full	30	1000	-43.10	-35	PASS
N41	30	80	DFT-QPSK	L	Outer_Full	1000	3000	-30.69	-25	PASS
N41	30	80	DFT-QPSK	L	Outer_Full	3000	18000	-29.28	-25	PASS
N41	30	80	DFT-QPSK	L	Outer_Full	18000	26500	-30.83	-25	PASS
N41	30	80	DFT-QPSK	L	Edge_1RB_Left	0.009	0.15	-66.66	-55	PASS
N41	30	80	DFT-QPSK	L	Edge_1RB_Left	0.15	30	-66.88	-45	PASS
N41	30	80	DFT-QPSK	L	Edge_1RB_Left	30	1000	-43.20	-35	PASS
N41	30	80	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-30.57	-25	PASS
N41	30	80	DFT-QPSK	L	Edge_1RB_Left	3000	18000	-29.46	-25	PASS
N41	30	80	DFT-QPSK	L	Edge_1RB_Left	18000	26500	-30.92	-25	PASS
N41	30	80	DFT-QPSK	L	Edge_1RB_Right	0.009	0.15	-66.99	-55	PASS
N41	30	80	DFT-QPSK	L	Edge_1RB_Right	0.15	30	-66.59	-45	PASS
N41	30	80	DFT-QPSK	L	Edge_1RB_Right	30	1000	-43.16	-35	PASS
N41	30	80	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-30.64	-25	PASS
N41	30	80	DFT-QPSK	L	Edge_1RB_Right	3000	18000	-29.41	-25	PASS
N41	30	80	DFT-QPSK	L	Edge_1RB_Right	18000	26500	-30.99	-25	PASS

N41	30	80	DFT-16QAM	L	Outer_Full	0.009	0.15	-66.76	-55	PASS
N41	30	80	DFT-16QAM	L	Outer_Full	0.15	30	-67.12	-45	PASS
N41	30	80	DFT-16QAM	L	Outer_Full	30	1000	-43.22	-35	PASS
N41	30	80	DFT-16QAM	L	Outer_Full	1000	3000	-30.72	-25	PASS
N41	30	80	DFT-16QAM	L	Outer_Full	3000	18000	-29.53	-25	PASS
N41	30	80	DFT-16QAM	L	Outer_Full	18000	26500	-30.95	-25	PASS
N41	30	80	DFT-16QAM	L	Edge_1RB_Left	0.009	0.15	-66.04	-55	PASS
N41	30	80	DFT-16QAM	L	Edge_1RB_Left	0.15	30	-66.45	-45	PASS
N41	30	80	DFT-16QAM	L	Edge_1RB_Left	30	1000	-42.91	-35	PASS
N41	30	80	DFT-16QAM	L	Edge_1RB_Left	1000	3000	-30.59	-25	PASS
N41	30	80	DFT-16QAM	L	Edge_1RB_Left	3000	18000	-29.60	-25	PASS
N41	30	80	DFT-16QAM	L	Edge_1RB_Left	18000	26500	-30.75	-25	PASS
N41	30	80	DFT-16QAM	L	Edge_1RB_Right	0.009	0.15	-65.83	-55	PASS
N41	30	80	DFT-16QAM	L	Edge_1RB_Right	0.15	30	-66.21	-45	PASS
N41	30	80	DFT-16QAM	L	Edge_1RB_Right	30	1000	-43.32	-35	PASS
N41	30	80	DFT-16QAM	L	Edge_1RB_Right	1000	3000	-30.62	-25	PASS
N41	30	80	DFT-16QAM	L	Edge_1RB_Right	3000	18000	-29.51	-25	PASS
N41	30	80	DFT-16QAM	L	Edge_1RB_Right	18000	26500	-30.90	-25	PASS
N41	30	80	DFT-QPSK	M	Outer_Full	0.009	0.15	-66.37	-55	PASS
N41	30	80	DFT-QPSK	M	Outer_Full	0.15	30	-65.47	-45	PASS
N41	30	80	DFT-QPSK	M	Outer_Full	30	1000	-42.89	-35	PASS
N41	30	80	DFT-QPSK	M	Outer_Full	1000	3000	-30.64	-25	PASS
N41	30	80	DFT-QPSK	M	Outer_Full	3000	18000	-29.62	-25	PASS
N41	30	80	DFT-QPSK	M	Outer_Full	18000	26500	-31.05	-25	PASS
N41	30	80	DFT-QPSK	M	Edge_1RB_Left	0.009	0.15	-67.02	-55	PASS
N41	30	80	DFT-QPSK	M	Edge_1RB_Left	0.15	30	-66.46	-45	PASS
N41	30	80	DFT-QPSK	M	Edge_1RB_Left	30	1000	-43.17	-35	PASS
N41	30	80	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-30.61	-25	PASS
N41	30	80	DFT-QPSK	M	Edge_1RB_Left	3000	18000	-29.56	-25	PASS
N41	30	80	DFT-QPSK	M	Edge_1RB_Left	18000	26500	-30.86	-25	PASS
N41	30	80	DFT-QPSK	M	Edge_1RB_Right	0.009	0.15	-66.08	-55	PASS
N41	30	80	DFT-QPSK	M	Edge_1RB_Right	0.15	30	-66.22	-45	PASS
N41	30	80	DFT-QPSK	M	Edge_1RB_Right	30	1000	-43.06	-35	PASS
N41	30	80	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-30.69	-25	PASS
N41	30	80	DFT-QPSK	M	Edge_1RB_Right	3000	18000	-29.73	-25	PASS
N41	30	80	DFT-QPSK	M	Edge_1RB_Right	18000	26500	-31.08	-25	PASS
N41	30	80	DFT-16QAM	M	Outer_Full	0.009	0.15	-67.21	-55	PASS
N41	30	80	DFT-16QAM	M	Outer_Full	0.15	30	-66.63	-45	PASS
N41	30	80	DFT-16QAM	M	Outer_Full	30	1000	-43.16	-35	PASS
N41	30	80	DFT-16QAM	M	Outer_Full	1000	3000	-30.62	-25	PASS
N41	30	80	DFT-16QAM	M	Outer_Full	3000	18000	-29.51	-25	PASS
N41	30	80	DFT-16QAM	M	Outer_Full	18000	26500	-31.00	-25	PASS

N41	30	80	DFT-16QAM	M	Edge_1RB_Left	0.009	0.15	-66.24	-55	PASS
N41	30	80	DFT-16QAM	M	Edge_1RB_Left	0.15	30	-65.78	-45	PASS
N41	30	80	DFT-16QAM	M	Edge_1RB_Left	30	1000	-43.04	-35	PASS
N41	30	80	DFT-16QAM	M	Edge_1RB_Left	1000	3000	-30.66	-25	PASS
N41	30	80	DFT-16QAM	M	Edge_1RB_Left	3000	18000	-29.44	-25	PASS
N41	30	80	DFT-16QAM	M	Edge_1RB_Left	18000	26500	-30.93	-25	PASS
N41	30	80	DFT-16QAM	M	Edge_1RB_Right	0.009	0.15	-66.88	-55	PASS
N41	30	80	DFT-16QAM	M	Edge_1RB_Right	0.15	30	-66.56	-45	PASS
N41	30	80	DFT-16QAM	M	Edge_1RB_Right	30	1000	-42.94	-35	PASS
N41	30	80	DFT-16QAM	M	Edge_1RB_Right	1000	3000	-30.50	-25	PASS
N41	30	80	DFT-16QAM	M	Edge_1RB_Right	3000	18000	-29.35	-25	PASS
N41	30	80	DFT-16QAM	M	Edge_1RB_Right	18000	26500	-30.84	-25	PASS
N41	30	80	DFT-QPSK	H	Outer_Full	0.009	0.15	-66.30	-55	PASS
N41	30	80	DFT-QPSK	H	Outer_Full	0.15	30	-64.86	-45	PASS
N41	30	80	DFT-QPSK	H	Outer_Full	30	1000	-43.36	-35	PASS
N41	30	80	DFT-QPSK	H	Outer_Full	1000	3000	-30.65	-25	PASS
N41	30	80	DFT-QPSK	H	Outer_Full	3000	18000	-29.49	-25	PASS
N41	30	80	DFT-QPSK	H	Outer_Full	18000	26500	-31.00	-25	PASS
N41	30	80	DFT-QPSK	H	Edge_1RB_Left	0.009	0.15	-67.16	-55	PASS
N41	30	80	DFT-QPSK	H	Edge_1RB_Left	0.15	30	-66.20	-45	PASS
N41	30	80	DFT-QPSK	H	Edge_1RB_Left	30	1000	-43.07	-35	PASS
N41	30	80	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-30.74	-25	PASS
N41	30	80	DFT-QPSK	H	Edge_1RB_Left	3000	18000	-29.45	-25	PASS
N41	30	80	DFT-QPSK	H	Edge_1RB_Left	18000	26500	-30.86	-25	PASS
N41	30	80	DFT-QPSK	H	Edge_1RB_Right	0.009	0.15	-65.95	-55	PASS
N41	30	80	DFT-QPSK	H	Edge_1RB_Right	0.15	30	-66.32	-45	PASS
N41	30	80	DFT-QPSK	H	Edge_1RB_Right	30	1000	-43.10	-35	PASS
N41	30	80	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-30.71	-25	PASS
N41	30	80	DFT-QPSK	H	Edge_1RB_Right	3000	18000	-29.50	-25	PASS
N41	30	80	DFT-QPSK	H	Edge_1RB_Right	18000	26500	-30.89	-25	PASS
N41	30	80	DFT-16QAM	H	Outer_Full	0.009	0.15	-67.10	-55	PASS
N41	30	80	DFT-16QAM	H	Outer_Full	0.15	30	-66.67	-45	PASS
N41	30	80	DFT-16QAM	H	Outer_Full	30	1000	-43.13	-35	PASS
N41	30	80	DFT-16QAM	H	Outer_Full	1000	3000	-30.60	-25	PASS
N41	30	80	DFT-16QAM	H	Outer_Full	3000	18000	-29.47	-25	PASS
N41	30	80	DFT-16QAM	H	Outer_Full	18000	26500	-30.93	-25	PASS
N41	30	80	DFT-16QAM	H	Edge_1RB_Left	0.009	0.15	-67.16	-55	PASS
N41	30	80	DFT-16QAM	H	Edge_1RB_Left	0.15	30	-67.15	-45	PASS
N41	30	80	DFT-16QAM	H	Edge_1RB_Left	30	1000	-43.26	-35	PASS
N41	30	80	DFT-16QAM	H	Edge_1RB_Left	1000	3000	-30.56	-25	PASS
N41	30	80	DFT-16QAM	H	Edge_1RB_Left	3000	18000	-29.33	-25	PASS
N41	30	80	DFT-16QAM	H	Edge_1RB_Left	18000	26500	-30.91	-25	PASS

N41	30	80	DFT-16QAM	H	Edge_1RB_Right	0.009	0.15	-66.59	-55	PASS
N41	30	80	DFT-16QAM	H	Edge_1RB_Right	0.15	30	-66.75	-45	PASS
N41	30	80	DFT-16QAM	H	Edge_1RB_Right	30	1000	-43.16	-35	PASS
N41	30	80	DFT-16QAM	H	Edge_1RB_Right	1000	3000	-30.63	-25	PASS
N41	30	80	DFT-16QAM	H	Edge_1RB_Right	3000	18000	-29.47	-25	PASS
N41	30	80	DFT-16QAM	H	Edge_1RB_Right	18000	26500	-31.02	-25	PASS
N41	30	90	DFT-QPSK	L	Outer_Full	0.009	0.15	-66.01	-55	PASS
N41	30	90	DFT-QPSK	L	Outer_Full	0.15	30	-66.51	-45	PASS
N41	30	90	DFT-QPSK	L	Outer_Full	30	1000	-43.03	-35	PASS
N41	30	90	DFT-QPSK	L	Outer_Full	1000	3000	-30.59	-25	PASS
N41	30	90	DFT-QPSK	L	Outer_Full	3000	18000	-29.34	-25	PASS
N41	30	90	DFT-QPSK	L	Outer_Full	18000	26500	-30.92	-25	PASS
N41	30	90	DFT-QPSK	L	Edge_1RB_Left	0.009	0.15	-67.06	-55	PASS
N41	30	90	DFT-QPSK	L	Edge_1RB_Left	0.15	30	-66.54	-45	PASS
N41	30	90	DFT-QPSK	L	Edge_1RB_Left	30	1000	-43.13	-35	PASS
N41	30	90	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-30.54	-25	PASS
N41	30	90	DFT-QPSK	L	Edge_1RB_Left	3000	18000	-29.63	-25	PASS
N41	30	90	DFT-QPSK	L	Edge_1RB_Left	18000	26500	-30.89	-25	PASS
N41	30	90	DFT-QPSK	L	Edge_1RB_Right	0.009	0.15	-66.76	-55	PASS
N41	30	90	DFT-QPSK	L	Edge_1RB_Right	0.15	30	-66.72	-45	PASS
N41	30	90	DFT-QPSK	L	Edge_1RB_Right	30	1000	-43.23	-35	PASS
N41	30	90	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-30.66	-25	PASS
N41	30	90	DFT-QPSK	L	Edge_1RB_Right	3000	18000	-29.44	-25	PASS
N41	30	90	DFT-QPSK	L	Edge_1RB_Right	18000	26500	-31.05	-25	PASS
N41	30	90	DFT-16QAM	L	Outer_Full	0.009	0.15	-65.89	-55	PASS
N41	30	90	DFT-16QAM	L	Outer_Full	0.15	30	-66.47	-45	PASS
N41	30	90	DFT-16QAM	L	Outer_Full	30	1000	-43.05	-35	PASS
N41	30	90	DFT-16QAM	L	Outer_Full	1000	3000	-30.64	-25	PASS
N41	30	90	DFT-16QAM	L	Outer_Full	3000	18000	-29.64	-25	PASS
N41	30	90	DFT-16QAM	L	Outer_Full	18000	26500	-31.09	-25	PASS
N41	30	90	DFT-16QAM	L	Edge_1RB_Left	0.009	0.15	-66.22	-55	PASS
N41	30	90	DFT-16QAM	L	Edge_1RB_Left	0.15	30	-67.19	-45	PASS
N41	30	90	DFT-16QAM	L	Edge_1RB_Left	30	1000	-43.11	-35	PASS
N41	30	90	DFT-16QAM	L	Edge_1RB_Left	1000	3000	-30.63	-25	PASS
N41	30	90	DFT-16QAM	L	Edge_1RB_Left	3000	18000	-29.48	-25	PASS
N41	30	90	DFT-16QAM	L	Edge_1RB_Left	18000	26500	-30.62	-25	PASS
N41	30	90	DFT-16QAM	L	Edge_1RB_Right	0.009	0.15	-67.05	-55	PASS
N41	30	90	DFT-16QAM	L	Edge_1RB_Right	0.15	30	-66.10	-45	PASS
N41	30	90	DFT-16QAM	L	Edge_1RB_Right	30	1000	-43.01	-35	PASS
N41	30	90	DFT-16QAM	L	Edge_1RB_Right	1000	3000	-30.55	-25	PASS
N41	30	90	DFT-16QAM	L	Edge_1RB_Right	3000	18000	-29.37	-25	PASS
N41	30	90	DFT-16QAM	L	Edge_1RB_Right	18000	26500	-30.99	-25	PASS

N41	30	90	DFT-QPSK	M	Outer_Full	0.009	0.15	-67.41	-55	PASS
N41	30	90	DFT-QPSK	M	Outer_Full	0.15	30	-66.39	-45	PASS
N41	30	90	DFT-QPSK	M	Outer_Full	30	1000	-43.07	-35	PASS
N41	30	90	DFT-QPSK	M	Outer_Full	1000	3000	-30.57	-25	PASS
N41	30	90	DFT-QPSK	M	Outer_Full	3000	18000	-29.45	-25	PASS
N41	30	90	DFT-QPSK	M	Outer_Full	18000	26500	-30.85	-25	PASS
N41	30	90	DFT-QPSK	M	Edge_1RB_Left	0.009	0.15	-66.13	-55	PASS
N41	30	90	DFT-QPSK	M	Edge_1RB_Left	0.15	30	-66.50	-45	PASS
N41	30	90	DFT-QPSK	M	Edge_1RB_Left	30	1000	-43.17	-35	PASS
N41	30	90	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-30.63	-25	PASS
N41	30	90	DFT-QPSK	M	Edge_1RB_Left	3000	18000	-29.44	-25	PASS
N41	30	90	DFT-QPSK	M	Edge_1RB_Left	18000	26500	-30.97	-25	PASS
N41	30	90	DFT-QPSK	M	Edge_1RB_Right	0.009	0.15	-67.09	-55	PASS
N41	30	90	DFT-QPSK	M	Edge_1RB_Right	0.15	30	-65.10	-45	PASS
N41	30	90	DFT-QPSK	M	Edge_1RB_Right	30	1000	-43.08	-35	PASS
N41	30	90	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-30.57	-25	PASS
N41	30	90	DFT-QPSK	M	Edge_1RB_Right	3000	18000	-29.39	-25	PASS
N41	30	90	DFT-QPSK	M	Edge_1RB_Right	18000	26500	-30.99	-25	PASS
N41	30	90	DFT-16QAM	M	Outer_Full	0.009	0.15	-65.69	-55	PASS
N41	30	90	DFT-16QAM	M	Outer_Full	0.15	30	-64.53	-45	PASS
N41	30	90	DFT-16QAM	M	Outer_Full	30	1000	-43.35	-35	PASS
N41	30	90	DFT-16QAM	M	Outer_Full	1000	3000	-30.59	-25	PASS
N41	30	90	DFT-16QAM	M	Outer_Full	3000	18000	-29.38	-25	PASS
N41	30	90	DFT-16QAM	M	Outer_Full	18000	26500	-30.93	-25	PASS
N41	30	90	DFT-16QAM	M	Edge_1RB_Left	0.009	0.15	-66.18	-55	PASS
N41	30	90	DFT-16QAM	M	Edge_1RB_Left	0.15	30	-66.06	-45	PASS
N41	30	90	DFT-16QAM	M	Edge_1RB_Left	30	1000	-43.10	-35	PASS
N41	30	90	DFT-16QAM	M	Edge_1RB_Left	1000	3000	-30.68	-25	PASS
N41	30	90	DFT-16QAM	M	Edge_1RB_Left	3000	18000	-29.29	-25	PASS
N41	30	90	DFT-16QAM	M	Edge_1RB_Left	18000	26500	-30.94	-25	PASS
N41	30	90	DFT-16QAM	M	Edge_1RB_Right	0.009	0.15	-68.18	-55	PASS
N41	30	90	DFT-16QAM	M	Edge_1RB_Right	0.15	30	-66.05	-45	PASS
N41	30	90	DFT-16QAM	M	Edge_1RB_Right	30	1000	-42.92	-35	PASS
N41	30	90	DFT-16QAM	M	Edge_1RB_Right	1000	3000	-30.64	-25	PASS
N41	30	90	DFT-16QAM	M	Edge_1RB_Right	3000	18000	-29.53	-25	PASS
N41	30	90	DFT-16QAM	M	Edge_1RB_Right	18000	26500	-30.96	-25	PASS
N41	30	90	DFT-QPSK	H	Outer_Full	0.009	0.15	-66.52	-55	PASS
N41	30	90	DFT-QPSK	H	Outer_Full	0.15	30	-65.64	-45	PASS
N41	30	90	DFT-QPSK	H	Outer_Full	30	1000	-43.01	-35	PASS
N41	30	90	DFT-QPSK	H	Outer_Full	1000	3000	-30.62	-25	PASS
N41	30	90	DFT-QPSK	H	Outer_Full	3000	18000	-29.43	-25	PASS
N41	30	90	DFT-QPSK	H	Outer_Full	18000	26500	-30.89	-25	PASS

N41	30	90	DFT-QPSK	H	Edge_1RB_Left	0.009	0.15	-67.12	-55	PASS
N41	30	90	DFT-QPSK	H	Edge_1RB_Left	0.15	30	-66.79	-45	PASS
N41	30	90	DFT-QPSK	H	Edge_1RB_Left	30	1000	-43.19	-35	PASS
N41	30	90	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-30.72	-25	PASS
N41	30	90	DFT-QPSK	H	Edge_1RB_Left	3000	18000	-29.55	-25	PASS
N41	30	90	DFT-QPSK	H	Edge_1RB_Left	18000	26500	-30.96	-25	PASS
N41	30	90	DFT-QPSK	H	Edge_1RB_Right	0.009	0.15	-66.56	-55	PASS
N41	30	90	DFT-QPSK	H	Edge_1RB_Right	0.15	30	-66.65	-45	PASS
N41	30	90	DFT-QPSK	H	Edge_1RB_Right	30	1000	-43.21	-35	PASS
N41	30	90	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-30.73	-25	PASS
N41	30	90	DFT-QPSK	H	Edge_1RB_Right	3000	18000	-29.53	-25	PASS
N41	30	90	DFT-QPSK	H	Edge_1RB_Right	18000	26500	-30.96	-25	PASS
N41	30	90	DFT-16QAM	H	Outer_Full	0.009	0.15	-66.84	-55	PASS
N41	30	90	DFT-16QAM	H	Outer_Full	0.15	30	-67.53	-45	PASS
N41	30	90	DFT-16QAM	H	Outer_Full	30	1000	-43.22	-35	PASS
N41	30	90	DFT-16QAM	H	Outer_Full	1000	3000	-30.62	-25	PASS
N41	30	90	DFT-16QAM	H	Outer_Full	3000	18000	-29.43	-25	PASS
N41	30	90	DFT-16QAM	H	Outer_Full	18000	26500	-30.92	-25	PASS
N41	30	90	DFT-16QAM	H	Edge_1RB_Left	0.009	0.15	-67.05	-55	PASS
N41	30	90	DFT-16QAM	H	Edge_1RB_Left	0.15	30	-65.61	-45	PASS
N41	30	90	DFT-16QAM	H	Edge_1RB_Left	30	1000	-43.13	-35	PASS
N41	30	90	DFT-16QAM	H	Edge_1RB_Left	1000	3000	-30.52	-25	PASS
N41	30	90	DFT-16QAM	H	Edge_1RB_Left	3000	18000	-29.71	-25	PASS
N41	30	90	DFT-16QAM	H	Edge_1RB_Left	18000	26500	-30.75	-25	PASS
N41	30	90	DFT-16QAM	H	Edge_1RB_Right	0.009	0.15	-67.03	-55	PASS
N41	30	90	DFT-16QAM	H	Edge_1RB_Right	0.15	30	-64.84	-45	PASS
N41	30	90	DFT-16QAM	H	Edge_1RB_Right	30	1000	-42.96	-35	PASS
N41	30	90	DFT-16QAM	H	Edge_1RB_Right	1000	3000	-30.69	-25	PASS
N41	30	90	DFT-16QAM	H	Edge_1RB_Right	3000	18000	-29.67	-25	PASS
N41	30	90	DFT-16QAM	H	Edge_1RB_Right	18000	26500	-30.95	-25	PASS
N41	30	100	DFT-QPSK	L	Outer_Full	0.009	0.15	-67.09	-55	PASS
N41	30	100	DFT-QPSK	L	Outer_Full	0.15	30	-65.56	-45	PASS
N41	30	100	DFT-QPSK	L	Outer_Full	30	1000	-43.12	-35	PASS
N41	30	100	DFT-QPSK	L	Outer_Full	1000	3000	-30.64	-25	PASS
N41	30	100	DFT-QPSK	L	Outer_Full	3000	18000	-29.45	-25	PASS
N41	30	100	DFT-QPSK	L	Outer_Full	18000	26500	-31.00	-25	PASS
N41	30	100	DFT-QPSK	L	Edge_1RB_Left	0.009	0.15	-67.02	-55	PASS
N41	30	100	DFT-QPSK	L	Edge_1RB_Left	0.15	30	-65.86	-45	PASS
N41	30	100	DFT-QPSK	L	Edge_1RB_Left	30	1000	-43.15	-35	PASS
N41	30	100	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-30.55	-25	PASS
N41	30	100	DFT-QPSK	L	Edge_1RB_Left	3000	18000	-29.55	-25	PASS
N41	30	100	DFT-QPSK	L	Edge_1RB_Left	18000	26500	-30.97	-25	PASS

N41	30	100	DFT-QPSK	L	Edge_1RB_Right	0.009	0.15	-66.64	-55	PASS
N41	30	100	DFT-QPSK	L	Edge_1RB_Right	0.15	30	-67.36	-45	PASS
N41	30	100	DFT-QPSK	L	Edge_1RB_Right	30	1000	-43.19	-35	PASS
N41	30	100	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-30.57	-25	PASS
N41	30	100	DFT-QPSK	L	Edge_1RB_Right	3000	18000	-29.56	-25	PASS
N41	30	100	DFT-QPSK	L	Edge_1RB_Right	18000	26500	-31.02	-25	PASS
N41	30	100	DFT-16QAM	L	Outer_Full	0.009	0.15	-67.33	-55	PASS
N41	30	100	DFT-16QAM	L	Outer_Full	0.15	30	-64.84	-45	PASS
N41	30	100	DFT-16QAM	L	Outer_Full	30	1000	-43.34	-35	PASS
N41	30	100	DFT-16QAM	L	Outer_Full	1000	3000	-30.67	-25	PASS
N41	30	100	DFT-16QAM	L	Outer_Full	3000	18000	-29.57	-25	PASS
N41	30	100	DFT-16QAM	L	Outer_Full	18000	26500	-30.95	-25	PASS
N41	30	100	DFT-16QAM	L	Edge_1RB_Left	0.009	0.15	-66.65	-55	PASS
N41	30	100	DFT-16QAM	L	Edge_1RB_Left	0.15	30	-65.19	-45	PASS
N41	30	100	DFT-16QAM	L	Edge_1RB_Left	30	1000	-43.18	-35	PASS
N41	30	100	DFT-16QAM	L	Edge_1RB_Left	1000	3000	-30.77	-25	PASS
N41	30	100	DFT-16QAM	L	Edge_1RB_Left	3000	18000	-29.43	-25	PASS
N41	30	100	DFT-16QAM	L	Edge_1RB_Left	18000	26500	-30.82	-25	PASS
N41	30	100	DFT-16QAM	L	Edge_1RB_Right	0.009	0.15	-67.09	-55	PASS
N41	30	100	DFT-16QAM	L	Edge_1RB_Right	0.15	30	-66.37	-45	PASS
N41	30	100	DFT-16QAM	L	Edge_1RB_Right	30	1000	-43.20	-35	PASS
N41	30	100	DFT-16QAM	L	Edge_1RB_Right	1000	3000	-30.58	-25	PASS
N41	30	100	DFT-16QAM	L	Edge_1RB_Right	3000	18000	-29.55	-25	PASS
N41	30	100	DFT-16QAM	L	Edge_1RB_Right	18000	26500	-30.88	-25	PASS
N41	30	100	DFT-QPSK	M	Outer_Full	0.009	0.15	-66.37	-55	PASS
N41	30	100	DFT-QPSK	M	Outer_Full	0.15	30	-67.73	-45	PASS
N41	30	100	DFT-QPSK	M	Outer_Full	30	1000	-42.92	-35	PASS
N41	30	100	DFT-QPSK	M	Outer_Full	1000	3000	-30.65	-25	PASS
N41	30	100	DFT-QPSK	M	Outer_Full	3000	18000	-29.74	-25	PASS
N41	30	100	DFT-QPSK	M	Outer_Full	18000	26500	-31.01	-25	PASS
N41	30	100	DFT-QPSK	M	Edge_1RB_Left	0.009	0.15	-67.48	-55	PASS
N41	30	100	DFT-QPSK	M	Edge_1RB_Left	0.15	30	-67.54	-45	PASS
N41	30	100	DFT-QPSK	M	Edge_1RB_Left	30	1000	-42.76	-35	PASS
N41	30	100	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-30.47	-25	PASS
N41	30	100	DFT-QPSK	M	Edge_1RB_Left	3000	18000	-29.54	-25	PASS
N41	30	100	DFT-QPSK	M	Edge_1RB_Left	18000	26500	-31.00	-25	PASS
N41	30	100	DFT-QPSK	M	Edge_1RB_Right	0.009	0.15	-66.77	-55	PASS
N41	30	100	DFT-QPSK	M	Edge_1RB_Right	0.15	30	-65.95	-45	PASS
N41	30	100	DFT-QPSK	M	Edge_1RB_Right	30	1000	-43.35	-35	PASS
N41	30	100	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-30.64	-25	PASS
N41	30	100	DFT-QPSK	M	Edge_1RB_Right	3000	18000	-29.49	-25	PASS
N41	30	100	DFT-QPSK	M	Edge_1RB_Right	18000	26500	-30.91	-25	PASS

N41	30	100	DFT-16QAM	M	Outer_Full	0.009	0.15	-67.08	-55	PASS
N41	30	100	DFT-16QAM	M	Outer_Full	0.15	30	-67.69	-45	PASS
N41	30	100	DFT-16QAM	M	Outer_Full	30	1000	-43.15	-35	PASS
N41	30	100	DFT-16QAM	M	Outer_Full	1000	3000	-30.69	-25	PASS
N41	30	100	DFT-16QAM	M	Outer_Full	3000	18000	-29.52	-25	PASS
N41	30	100	DFT-16QAM	M	Outer_Full	18000	26500	-31.02	-25	PASS
N41	30	100	DFT-16QAM	M	Edge_1RB_Left	0.009	0.15	-66.44	-55	PASS
N41	30	100	DFT-16QAM	M	Edge_1RB_Left	0.15	30	-66.40	-45	PASS
N41	30	100	DFT-16QAM	M	Edge_1RB_Left	30	1000	-43.32	-35	PASS
N41	30	100	DFT-16QAM	M	Edge_1RB_Left	1000	3000	-30.71	-25	PASS
N41	30	100	DFT-16QAM	M	Edge_1RB_Left	3000	18000	-29.54	-25	PASS
N41	30	100	DFT-16QAM	M	Edge_1RB_Left	18000	26500	-30.94	-25	PASS
N41	30	100	DFT-16QAM	M	Edge_1RB_Right	0.009	0.15	-67.30	-55	PASS
N41	30	100	DFT-16QAM	M	Edge_1RB_Right	0.15	30	-65.97	-45	PASS
N41	30	100	DFT-16QAM	M	Edge_1RB_Right	30	1000	-42.78	-35	PASS
N41	30	100	DFT-16QAM	M	Edge_1RB_Right	1000	3000	-30.73	-25	PASS
N41	30	100	DFT-16QAM	M	Edge_1RB_Right	3000	18000	-29.43	-25	PASS
N41	30	100	DFT-16QAM	M	Edge_1RB_Right	18000	26500	-30.90	-25	PASS
N41	30	100	DFT-QPSK	H	Outer_Full	0.009	0.15	-66.55	-55	PASS
N41	30	100	DFT-QPSK	H	Outer_Full	0.15	30	-66.50	-45	PASS
N41	30	100	DFT-QPSK	H	Outer_Full	30	1000	-42.95	-35	PASS
N41	30	100	DFT-QPSK	H	Outer_Full	1000	3000	-30.73	-25	PASS
N41	30	100	DFT-QPSK	H	Outer_Full	3000	18000	-29.49	-25	PASS
N41	30	100	DFT-QPSK	H	Outer_Full	18000	26500	-30.91	-25	PASS
N41	30	100	DFT-QPSK	H	Edge_1RB_Left	0.009	0.15	-67.71	-55	PASS
N41	30	100	DFT-QPSK	H	Edge_1RB_Left	0.15	30	-65.75	-45	PASS
N41	30	100	DFT-QPSK	H	Edge_1RB_Left	30	1000	-43.08	-35	PASS
N41	30	100	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-30.67	-25	PASS
N41	30	100	DFT-QPSK	H	Edge_1RB_Left	3000	18000	-29.47	-25	PASS
N41	30	100	DFT-QPSK	H	Edge_1RB_Left	18000	26500	-30.76	-25	PASS
N41	30	100	DFT-QPSK	H	Edge_1RB_Right	0.009	0.15	-66.90	-55	PASS
N41	30	100	DFT-QPSK	H	Edge_1RB_Right	0.15	30	-66.50	-45	PASS
N41	30	100	DFT-QPSK	H	Edge_1RB_Right	30	1000	-43.15	-35	PASS
N41	30	100	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-30.61	-25	PASS
N41	30	100	DFT-QPSK	H	Edge_1RB_Right	3000	18000	-29.48	-25	PASS
N41	30	100	DFT-QPSK	H	Edge_1RB_Right	18000	26500	-31.01	-25	PASS
N41	30	100	DFT-16QAM	H	Outer_Full	0.009	0.15	-66.73	-55	PASS
N41	30	100	DFT-16QAM	H	Outer_Full	0.15	30	-65.97	-45	PASS
N41	30	100	DFT-16QAM	H	Outer_Full	30	1000	-43.23	-35	PASS
N41	30	100	DFT-16QAM	H	Outer_Full	1000	3000	-30.64	-25	PASS
N41	30	100	DFT-16QAM	H	Outer_Full	3000	18000	-29.50	-25	PASS
N41	30	100	DFT-16QAM	H	Outer_Full	18000	26500	-30.71	-25	PASS

N41	30	100	DFT-16QAM	H	Edge_1RB_Left	0.009	0.15	-65.47	-55	PASS
N41	30	100	DFT-16QAM	H	Edge_1RB_Left	0.15	30	-65.88	-45	PASS
N41	30	100	DFT-16QAM	H	Edge_1RB_Left	30	1000	-43.27	-35	PASS
N41	30	100	DFT-16QAM	H	Edge_1RB_Left	1000	3000	-30.58	-25	PASS
N41	30	100	DFT-16QAM	H	Edge_1RB_Left	3000	18000	-29.62	-25	PASS
N41	30	100	DFT-16QAM	H	Edge_1RB_Left	18000	26500	-30.91	-25	PASS
N41	30	100	DFT-16QAM	H	Edge_1RB_Right	0.009	0.15	-67.42	-55	PASS
N41	30	100	DFT-16QAM	H	Edge_1RB_Right	0.15	30	-66.00	-45	PASS
N41	30	100	DFT-16QAM	H	Edge_1RB_Right	30	1000	-43.21	-35	PASS
N41	30	100	DFT-16QAM	H	Edge_1RB_Right	1000	3000	-30.74	-25	PASS
N41	30	100	DFT-16QAM	H	Edge_1RB_Right	3000	18000	-29.50	-25	PASS
N41	30	100	DFT-16QAM	H	Edge_1RB_Right	18000	26500	-31.10	-25	PASS

Test Graphs

