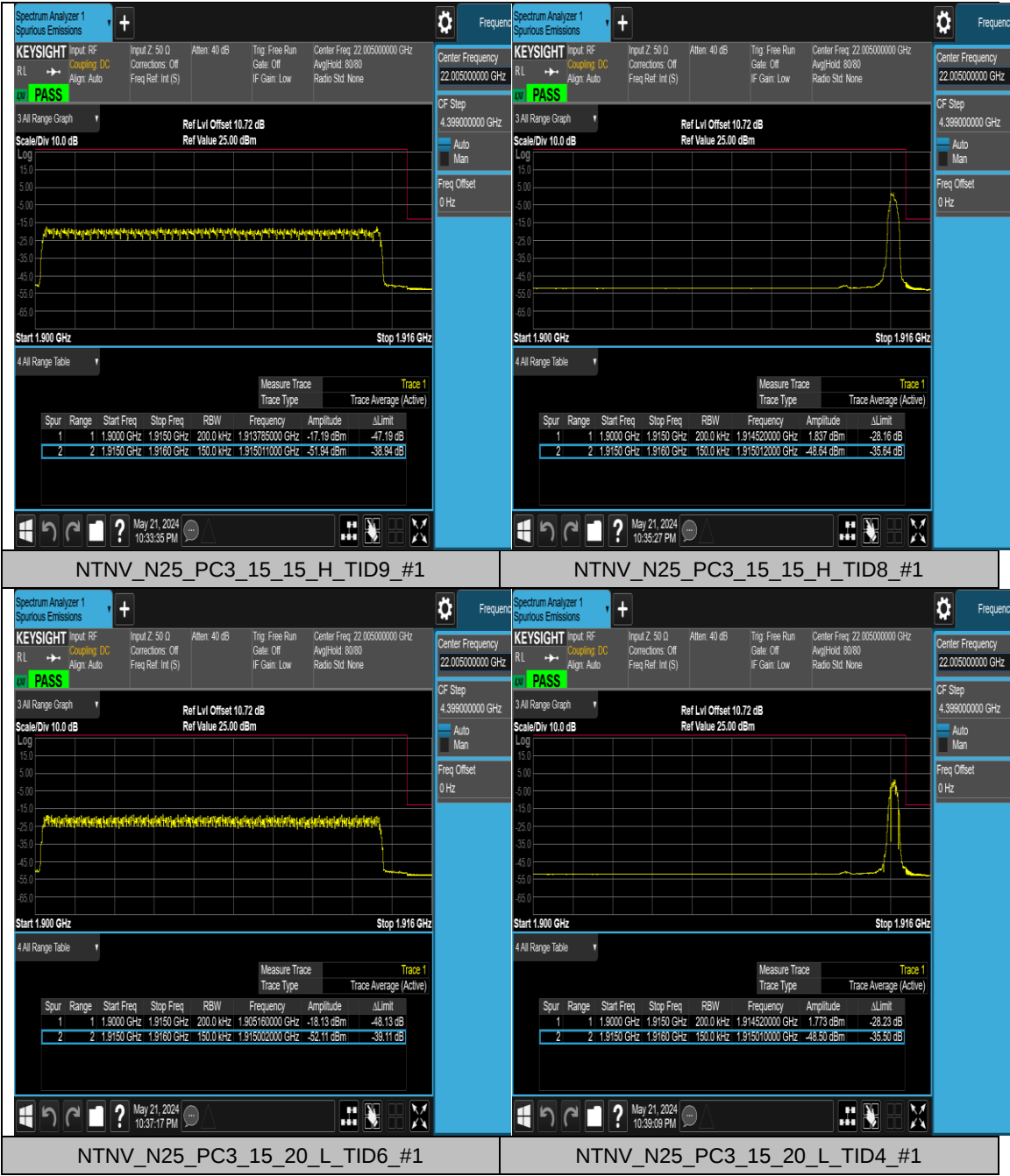








Appendix E: Conducted Spurious Emission for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	StartFreq	StopFreq	Result	Limit	Verdict
N25	15	5	DFT-QPSK	L	Outer_Full	0.009	0.15	-62.13	-43	PASS
N25	15	5	DFT-QPSK	L	Outer_Full	0.15	30	-72.82	-33	PASS
N25	15	5	DFT-QPSK	L	Outer_Full	30	1000	-52.49	-23	PASS
N25	15	5	DFT-QPSK	L	Outer_Full	1000	3000	-37.75	-13	PASS
N25	15	5	DFT-QPSK	L	Outer_Full	3000	12000	-43.94	-13	PASS
N25	15	5	DFT-QPSK	L	Outer_Full	12000	20000	-45.53	-13	PASS
N25	15	5	DFT-QPSK	L	Edge_1RB_Left	0.009	0.15	-62.60	-43	PASS
N25	15	5	DFT-QPSK	L	Edge_1RB_Left	0.15	30	-71.59	-33	PASS
N25	15	5	DFT-QPSK	L	Edge_1RB_Left	30	1000	-52.19	-23	PASS
N25	15	5	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-34.11	-13	PASS
N25	15	5	DFT-QPSK	L	Edge_1RB_Left	3000	12000	-43.64	-13	PASS
N25	15	5	DFT-QPSK	L	Edge_1RB_Left	12000	20000	-45.51	-13	PASS
N25	15	5	DFT-QPSK	L	Edge_1RB_Right	0.009	0.15	-62.68	-43	PASS
N25	15	5	DFT-QPSK	L	Edge_1RB_Right	0.15	30	-71.43	-33	PASS
N25	15	5	DFT-QPSK	L	Edge_1RB_Right	30	1000	-52.68	-23	PASS
N25	15	5	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-37.73	-13	PASS
N25	15	5	DFT-QPSK	L	Edge_1RB_Right	3000	12000	-43.60	-13	PASS
N25	15	5	DFT-QPSK	L	Edge_1RB_Right	12000	20000	-45.53	-13	PASS
N25	15	5	DFT-16QAM	L	Outer_Full	0.009	0.15	-62.19	-43	PASS
N25	15	5	DFT-16QAM	L	Outer_Full	0.15	30	-71.54	-33	PASS
N25	15	5	DFT-16QAM	L	Outer_Full	30	1000	-52.43	-23	PASS
N25	15	5	DFT-16QAM	L	Outer_Full	1000	3000	-37.74	-13	PASS
N25	15	5	DFT-16QAM	L	Outer_Full	3000	12000	-43.59	-13	PASS
N25	15	5	DFT-16QAM	L	Outer_Full	12000	20000	-45.56	-13	PASS
N25	15	5	DFT-16QAM	L	Edge_1RB_Left	0.009	0.15	-62.49	-43	PASS
N25	15	5	DFT-16QAM	L	Edge_1RB_Left	0.15	30	-73.25	-33	PASS
N25	15	5	DFT-16QAM	L	Edge_1RB_Left	30	1000	-52.00	-23	PASS
N25	15	5	DFT-16QAM	L	Edge_1RB_Left	1000	3000	-34.08	-13	PASS
N25	15	5	DFT-16QAM	L	Edge_1RB_Left	3000	12000	-43.75	-13	PASS
N25	15	5	DFT-16QAM	L	Edge_1RB_Left	12000	20000	-45.43	-13	PASS
N25	15	5	DFT-16QAM	L	Edge_1RB_Right	0.009	0.15	-62.47	-43	PASS
N25	15	5	DFT-16QAM	L	Edge_1RB_Right	0.15	30	-71.78	-33	PASS
N25	15	5	DFT-16QAM	L	Edge_1RB_Right	30	1000	-52.38	-23	PASS
N25	15	5	DFT-16QAM	L	Edge_1RB_Right	1000	3000	-37.87	-13	PASS
N25	15	5	DFT-16QAM	L	Edge_1RB_Right	3000	12000	-43.82	-13	PASS

N25	15	5	DFT-16QAM	L	Edge_1RB_Right	12000	20000	-45.56	-13	PASS
N25	15	5	DFT-QPSK	M	Outer_Full	0.009	0.15	-62.10	-43	PASS
N25	15	5	DFT-QPSK	M	Outer_Full	0.15	30	-73.38	-33	PASS
N25	15	5	DFT-QPSK	M	Outer_Full	30	1000	-52.24	-23	PASS
N25	15	5	DFT-QPSK	M	Outer_Full	1000	3000	-37.74	-13	PASS
N25	15	5	DFT-QPSK	M	Outer_Full	3000	12000	-43.68	-13	PASS
N25	15	5	DFT-QPSK	M	Outer_Full	12000	20000	-45.55	-13	PASS
N25	15	5	DFT-QPSK	M	Edge_1RB_Left	0.009	0.15	-62.22	-43	PASS
N25	15	5	DFT-QPSK	M	Edge_1RB_Left	0.15	30	-70.66	-33	PASS
N25	15	5	DFT-QPSK	M	Edge_1RB_Left	30	1000	-52.58	-23	PASS
N25	15	5	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-37.78	-13	PASS
N25	15	5	DFT-QPSK	M	Edge_1RB_Left	3000	12000	-43.77	-13	PASS
N25	15	5	DFT-QPSK	M	Edge_1RB_Left	12000	20000	-45.51	-13	PASS
N25	15	5	DFT-QPSK	M	Edge_1RB_Right	0.009	0.15	-62.28	-43	PASS
N25	15	5	DFT-QPSK	M	Edge_1RB_Right	0.15	30	-70.96	-33	PASS
N25	15	5	DFT-QPSK	M	Edge_1RB_Right	30	1000	-52.36	-23	PASS
N25	15	5	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-37.81	-13	PASS
N25	15	5	DFT-QPSK	M	Edge_1RB_Right	3000	12000	-43.65	-13	PASS
N25	15	5	DFT-QPSK	M	Edge_1RB_Right	12000	20000	-45.44	-13	PASS
N25	15	5	DFT-16QAM	M	Outer_Full	0.009	0.15	-62.51	-43	PASS
N25	15	5	DFT-16QAM	M	Outer_Full	0.15	30	-73.05	-33	PASS
N25	15	5	DFT-16QAM	M	Outer_Full	30	1000	-52.38	-23	PASS
N25	15	5	DFT-16QAM	M	Outer_Full	1000	3000	-37.81	-13	PASS
N25	15	5	DFT-16QAM	M	Outer_Full	3000	12000	-43.78	-13	PASS
N25	15	5	DFT-16QAM	M	Outer_Full	12000	20000	-45.46	-13	PASS
N25	15	5	DFT-16QAM	M	Edge_1RB_Left	0.009	0.15	-62.63	-43	PASS
N25	15	5	DFT-16QAM	M	Edge_1RB_Left	0.15	30	-72.61	-33	PASS
N25	15	5	DFT-16QAM	M	Edge_1RB_Left	30	1000	-52.47	-23	PASS
N25	15	5	DFT-16QAM	M	Edge_1RB_Left	1000	3000	-37.79	-13	PASS
N25	15	5	DFT-16QAM	M	Edge_1RB_Left	3000	12000	-43.78	-13	PASS
N25	15	5	DFT-16QAM	M	Edge_1RB_Left	12000	20000	-45.54	-13	PASS
N25	15	5	DFT-16QAM	M	Edge_1RB_Right	0.009	0.15	-62.38	-43	PASS
N25	15	5	DFT-16QAM	M	Edge_1RB_Right	0.15	30	-72.85	-33	PASS
N25	15	5	DFT-16QAM	M	Edge_1RB_Right	30	1000	-52.64	-23	PASS
N25	15	5	DFT-16QAM	M	Edge_1RB_Right	1000	3000	-37.79	-13	PASS
N25	15	5	DFT-16QAM	M	Edge_1RB_Right	3000	12000	-43.65	-13	PASS
N25	15	5	DFT-16QAM	M	Edge_1RB_Right	12000	20000	-45.37	-13	PASS
N25	15	5	DFT-QPSK	H	Outer_Full	0.009	0.15	-61.32	-43	PASS
N25	15	5	DFT-QPSK	H	Outer_Full	0.15	30	-72.88	-33	PASS
N25	15	5	DFT-QPSK	H	Outer_Full	30	1000	-52.40	-23	PASS
N25	15	5	DFT-QPSK	H	Outer_Full	1000	3000	-34.62	-13	PASS
N25	15	5	DFT-QPSK	H	Outer_Full	3000	12000	-43.68	-13	PASS

N25	15	5	DFT-QPSK	H	Outer_Full	12000	20000	-45.51	-13	PASS
N25	15	5	DFT-QPSK	H	Edge_1RB_Left	0.009	0.15	-61.66	-43	PASS
N25	15	5	DFT-QPSK	H	Edge_1RB_Left	0.15	30	-72.48	-33	PASS
N25	15	5	DFT-QPSK	H	Edge_1RB_Left	30	1000	-52.29	-23	PASS
N25	15	5	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-37.82	-13	PASS
N25	15	5	DFT-QPSK	H	Edge_1RB_Left	3000	12000	-43.77	-13	PASS
N25	15	5	DFT-QPSK	H	Edge_1RB_Left	12000	20000	-45.65	-13	PASS
N25	15	5	DFT-QPSK	H	Edge_1RB_Right	0.009	0.15	-63.17	-43	PASS
N25	15	5	DFT-QPSK	H	Edge_1RB_Right	0.15	30	-70.00	-33	PASS
N25	15	5	DFT-QPSK	H	Edge_1RB_Right	30	1000	-52.62	-23	PASS
N25	15	5	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-33.26	-13	PASS
N25	15	5	DFT-QPSK	H	Edge_1RB_Right	3000	12000	-43.79	-13	PASS
N25	15	5	DFT-QPSK	H	Edge_1RB_Right	12000	20000	-45.28	-13	PASS
N25	15	5	DFT-16QAM	H	Outer_Full	0.009	0.15	-62.66	-43	PASS
N25	15	5	DFT-16QAM	H	Outer_Full	0.15	30	-72.83	-33	PASS
N25	15	5	DFT-16QAM	H	Outer_Full	30	1000	-52.48	-23	PASS
N25	15	5	DFT-16QAM	H	Outer_Full	1000	3000	-34.74	-13	PASS
N25	15	5	DFT-16QAM	H	Outer_Full	3000	12000	-43.78	-13	PASS
N25	15	5	DFT-16QAM	H	Outer_Full	12000	20000	-45.59	-13	PASS
N25	15	5	DFT-16QAM	H	Edge_1RB_Left	0.009	0.15	-62.49	-43	PASS
N25	15	5	DFT-16QAM	H	Edge_1RB_Left	0.15	30	-70.67	-33	PASS
N25	15	5	DFT-16QAM	H	Edge_1RB_Left	30	1000	-52.49	-23	PASS
N25	15	5	DFT-16QAM	H	Edge_1RB_Left	1000	3000	-37.74	-13	PASS
N25	15	5	DFT-16QAM	H	Edge_1RB_Left	3000	12000	-43.75	-13	PASS
N25	15	5	DFT-16QAM	H	Edge_1RB_Left	12000	20000	-45.54	-13	PASS
N25	15	5	DFT-16QAM	H	Edge_1RB_Right	0.009	0.15	-61.15	-43	PASS
N25	15	5	DFT-16QAM	H	Edge_1RB_Right	0.15	30	-72.21	-33	PASS
N25	15	5	DFT-16QAM	H	Edge_1RB_Right	30	1000	-52.56	-23	PASS
N25	15	5	DFT-16QAM	H	Edge_1RB_Right	1000	3000	-35.30	-13	PASS
N25	15	5	DFT-16QAM	H	Edge_1RB_Right	3000	12000	-43.69	-13	PASS
N25	15	5	DFT-16QAM	H	Edge_1RB_Right	12000	20000	-45.49	-13	PASS
N25	15	10	DFT-QPSK	L	Outer_Full	0.009	0.15	-61.65	-43	PASS
N25	15	10	DFT-QPSK	L	Outer_Full	0.15	30	-72.03	-33	PASS
N25	15	10	DFT-QPSK	L	Outer_Full	30	1000	-52.54	-23	PASS
N25	15	10	DFT-QPSK	L	Outer_Full	1000	3000	-37.61	-13	PASS
N25	15	10	DFT-QPSK	L	Outer_Full	3000	12000	-43.83	-13	PASS
N25	15	10	DFT-QPSK	L	Outer_Full	12000	20000	-45.26	-13	PASS
N25	15	10	DFT-QPSK	L	Edge_1RB_Left	0.009	0.15	-62.91	-43	PASS
N25	15	10	DFT-QPSK	L	Edge_1RB_Left	0.15	30	-72.47	-33	PASS
N25	15	10	DFT-QPSK	L	Edge_1RB_Left	30	1000	-52.23	-23	PASS
N25	15	10	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-36.96	-13	PASS
N25	15	10	DFT-QPSK	L	Edge_1RB_Left	3000	12000	-43.76	-13	PASS

N25	15	10	DFT-QPSK	L	Edge_1RB_Left	12000	20000	-45.40	-13	PASS
N25	15	10	DFT-QPSK	L	Edge_1RB_Right	0.009	0.15	-62.77	-43	PASS
N25	15	10	DFT-QPSK	L	Edge_1RB_Right	0.15	30	-72.88	-33	PASS
N25	15	10	DFT-QPSK	L	Edge_1RB_Right	30	1000	-52.44	-23	PASS
N25	15	10	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-37.74	-13	PASS
N25	15	10	DFT-QPSK	L	Edge_1RB_Right	3000	12000	-43.73	-13	PASS
N25	15	10	DFT-QPSK	L	Edge_1RB_Right	12000	20000	-45.51	-13	PASS
N25	15	10	DFT-16QAM	L	Outer_Full	0.009	0.15	-62.21	-43	PASS
N25	15	10	DFT-16QAM	L	Outer_Full	0.15	30	-72.75	-33	PASS
N25	15	10	DFT-16QAM	L	Outer_Full	30	1000	-52.52	-23	PASS
N25	15	10	DFT-16QAM	L	Outer_Full	1000	3000	-37.80	-13	PASS
N25	15	10	DFT-16QAM	L	Outer_Full	3000	12000	-43.79	-13	PASS
N25	15	10	DFT-16QAM	L	Outer_Full	12000	20000	-45.39	-13	PASS
N25	15	10	DFT-16QAM	L	Edge_1RB_Left	0.009	0.15	-62.59	-43	PASS
N25	15	10	DFT-16QAM	L	Edge_1RB_Left	0.15	30	-72.83	-33	PASS
N25	15	10	DFT-16QAM	L	Edge_1RB_Left	30	1000	-52.27	-23	PASS
N25	15	10	DFT-16QAM	L	Edge_1RB_Left	1000	3000	-37.09	-13	PASS
N25	15	10	DFT-16QAM	L	Edge_1RB_Left	3000	12000	-43.89	-13	PASS
N25	15	10	DFT-16QAM	L	Edge_1RB_Left	12000	20000	-45.48	-13	PASS
N25	15	10	DFT-16QAM	L	Edge_1RB_Right	0.009	0.15	-62.21	-43	PASS
N25	15	10	DFT-16QAM	L	Edge_1RB_Right	0.15	30	-72.05	-33	PASS
N25	15	10	DFT-16QAM	L	Edge_1RB_Right	30	1000	-52.64	-23	PASS
N25	15	10	DFT-16QAM	L	Edge_1RB_Right	1000	3000	-37.68	-13	PASS
N25	15	10	DFT-16QAM	L	Edge_1RB_Right	3000	12000	-43.87	-13	PASS
N25	15	10	DFT-16QAM	L	Edge_1RB_Right	12000	20000	-45.45	-13	PASS
N25	15	10	DFT-QPSK	M	Outer_Full	0.009	0.15	-61.90	-43	PASS
N25	15	10	DFT-QPSK	M	Outer_Full	0.15	30	-71.81	-33	PASS
N25	15	10	DFT-QPSK	M	Outer_Full	30	1000	-52.61	-23	PASS
N25	15	10	DFT-QPSK	M	Outer_Full	1000	3000	-37.80	-13	PASS
N25	15	10	DFT-QPSK	M	Outer_Full	3000	12000	-43.82	-13	PASS
N25	15	10	DFT-QPSK	M	Outer_Full	12000	20000	-45.52	-13	PASS
N25	15	10	DFT-QPSK	M	Edge_1RB_Left	0.009	0.15	-62.11	-43	PASS
N25	15	10	DFT-QPSK	M	Edge_1RB_Left	0.15	30	-71.65	-33	PASS
N25	15	10	DFT-QPSK	M	Edge_1RB_Left	30	1000	-52.50	-23	PASS
N25	15	10	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-37.71	-13	PASS
N25	15	10	DFT-QPSK	M	Edge_1RB_Left	3000	12000	-43.79	-13	PASS
N25	15	10	DFT-QPSK	M	Edge_1RB_Left	12000	20000	-45.40	-13	PASS
N25	15	10	DFT-QPSK	M	Edge_1RB_Right	0.009	0.15	-63.06	-43	PASS
N25	15	10	DFT-QPSK	M	Edge_1RB_Right	0.15	30	-73.05	-33	PASS
N25	15	10	DFT-QPSK	M	Edge_1RB_Right	30	1000	-52.59	-23	PASS
N25	15	10	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-37.81	-13	PASS
N25	15	10	DFT-QPSK	M	Edge_1RB_Right	3000	12000	-43.74	-13	PASS

N25	15	10	DFT-QPSK	M	Edge_1RB_Right	12000	20000	-45.47	-13	PASS
N25	15	10	DFT-16QAM	M	Outer_Full	0.009	0.15	-62.64	-43	PASS
N25	15	10	DFT-16QAM	M	Outer_Full	0.15	30	-73.35	-33	PASS
N25	15	10	DFT-16QAM	M	Outer_Full	30	1000	-52.52	-23	PASS
N25	15	10	DFT-16QAM	M	Outer_Full	1000	3000	-37.78	-13	PASS
N25	15	10	DFT-16QAM	M	Outer_Full	3000	12000	-43.87	-13	PASS
N25	15	10	DFT-16QAM	M	Outer_Full	12000	20000	-45.39	-13	PASS
N25	15	10	DFT-16QAM	M	Edge_1RB_Left	0.009	0.15	-61.57	-43	PASS
N25	15	10	DFT-16QAM	M	Edge_1RB_Left	0.15	30	-71.22	-33	PASS
N25	15	10	DFT-16QAM	M	Edge_1RB_Left	30	1000	-52.47	-23	PASS
N25	15	10	DFT-16QAM	M	Edge_1RB_Left	1000	3000	-37.81	-13	PASS
N25	15	10	DFT-16QAM	M	Edge_1RB_Left	3000	12000	-43.84	-13	PASS
N25	15	10	DFT-16QAM	M	Edge_1RB_Left	12000	20000	-45.43	-13	PASS
N25	15	10	DFT-16QAM	M	Edge_1RB_Right	0.009	0.15	-62.51	-43	PASS
N25	15	10	DFT-16QAM	M	Edge_1RB_Right	0.15	30	-72.25	-33	PASS
N25	15	10	DFT-16QAM	M	Edge_1RB_Right	30	1000	-52.23	-23	PASS
N25	15	10	DFT-16QAM	M	Edge_1RB_Right	1000	3000	-37.73	-13	PASS
N25	15	10	DFT-16QAM	M	Edge_1RB_Right	3000	12000	-43.77	-13	PASS
N25	15	10	DFT-16QAM	M	Edge_1RB_Right	12000	20000	-45.58	-13	PASS
N25	15	10	DFT-QPSK	H	Outer_Full	0.009	0.15	-62.10	-43	PASS
N25	15	10	DFT-QPSK	H	Outer_Full	0.15	30	-72.45	-33	PASS
N25	15	10	DFT-QPSK	H	Outer_Full	30	1000	-52.59	-23	PASS
N25	15	10	DFT-QPSK	H	Outer_Full	1000	3000	-37.09	-13	PASS
N25	15	10	DFT-QPSK	H	Outer_Full	3000	12000	-43.74	-13	PASS
N25	15	10	DFT-QPSK	H	Outer_Full	12000	20000	-45.51	-13	PASS
N25	15	10	DFT-QPSK	H	Edge_1RB_Left	0.009	0.15	-62.11	-43	PASS
N25	15	10	DFT-QPSK	H	Edge_1RB_Left	0.15	30	-71.06	-33	PASS
N25	15	10	DFT-QPSK	H	Edge_1RB_Left	30	1000	-52.32	-23	PASS
N25	15	10	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-37.78	-13	PASS
N25	15	10	DFT-QPSK	H	Edge_1RB_Left	3000	12000	-43.87	-13	PASS
N25	15	10	DFT-QPSK	H	Edge_1RB_Left	12000	20000	-45.36	-13	PASS
N25	15	10	DFT-QPSK	H	Edge_1RB_Right	0.009	0.15	-62.58	-43	PASS
N25	15	10	DFT-QPSK	H	Edge_1RB_Right	0.15	30	-70.49	-33	PASS
N25	15	10	DFT-QPSK	H	Edge_1RB_Right	30	1000	-52.22	-23	PASS
N25	15	10	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-35.74	-13	PASS
N25	15	10	DFT-QPSK	H	Edge_1RB_Right	3000	12000	-43.73	-13	PASS
N25	15	10	DFT-QPSK	H	Edge_1RB_Right	12000	20000	-45.58	-13	PASS
N25	15	10	DFT-16QAM	H	Outer_Full	0.009	0.15	-62.57	-43	PASS
N25	15	10	DFT-16QAM	H	Outer_Full	0.15	30	-71.97	-33	PASS
N25	15	10	DFT-16QAM	H	Outer_Full	30	1000	-52.35	-23	PASS
N25	15	10	DFT-16QAM	H	Outer_Full	1000	3000	-36.48	-13	PASS
N25	15	10	DFT-16QAM	H	Outer_Full	3000	12000	-43.84	-13	PASS

N25	15	10	DFT-16QAM	H	Outer_Full	12000	20000	-45.45	-13	PASS
N25	15	10	DFT-16QAM	H	Edge_1RB_Left	0.009	0.15	-62.07	-43	PASS
N25	15	10	DFT-16QAM	H	Edge_1RB_Left	0.15	30	-73.31	-33	PASS
N25	15	10	DFT-16QAM	H	Edge_1RB_Left	30	1000	-52.31	-23	PASS
N25	15	10	DFT-16QAM	H	Edge_1RB_Left	1000	3000	-37.77	-13	PASS
N25	15	10	DFT-16QAM	H	Edge_1RB_Left	3000	12000	-43.70	-13	PASS
N25	15	10	DFT-16QAM	H	Edge_1RB_Left	12000	20000	-45.40	-13	PASS
N25	15	10	DFT-16QAM	H	Edge_1RB_Right	0.009	0.15	-62.60	-43	PASS
N25	15	10	DFT-16QAM	H	Edge_1RB_Right	0.15	30	-73.89	-33	PASS
N25	15	10	DFT-16QAM	H	Edge_1RB_Right	30	1000	-52.55	-23	PASS
N25	15	10	DFT-16QAM	H	Edge_1RB_Right	1000	3000	-35.72	-13	PASS
N25	15	10	DFT-16QAM	H	Edge_1RB_Right	3000	12000	-43.79	-13	PASS
N25	15	10	DFT-16QAM	H	Edge_1RB_Right	12000	20000	-45.58	-13	PASS
N25	15	15	DFT-QPSK	L	Outer_Full	0.009	0.15	-61.35	-43	PASS
N25	15	15	DFT-QPSK	L	Outer_Full	0.15	30	-73.25	-33	PASS
N25	15	15	DFT-QPSK	L	Outer_Full	30	1000	-52.40	-23	PASS
N25	15	15	DFT-QPSK	L	Outer_Full	1000	3000	-37.76	-13	PASS
N25	15	15	DFT-QPSK	L	Outer_Full	3000	12000	-43.87	-13	PASS
N25	15	15	DFT-QPSK	L	Outer_Full	12000	20000	-45.60	-13	PASS
N25	15	15	DFT-QPSK	L	Edge_1RB_Left	0.009	0.15	-62.54	-43	PASS
N25	15	15	DFT-QPSK	L	Edge_1RB_Left	0.15	30	-73.24	-33	PASS
N25	15	15	DFT-QPSK	L	Edge_1RB_Left	30	1000	-52.47	-23	PASS
N25	15	15	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-37.01	-13	PASS
N25	15	15	DFT-QPSK	L	Edge_1RB_Left	3000	12000	-43.69	-13	PASS
N25	15	15	DFT-QPSK	L	Edge_1RB_Left	12000	20000	-45.51	-13	PASS
N25	15	15	DFT-QPSK	L	Edge_1RB_Right	0.009	0.15	-62.02	-43	PASS
N25	15	15	DFT-QPSK	L	Edge_1RB_Right	0.15	30	-72.31	-33	PASS
N25	15	15	DFT-QPSK	L	Edge_1RB_Right	30	1000	-52.17	-23	PASS
N25	15	15	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-37.74	-13	PASS
N25	15	15	DFT-QPSK	L	Edge_1RB_Right	3000	12000	-43.80	-13	PASS
N25	15	15	DFT-QPSK	L	Edge_1RB_Right	12000	20000	-45.47	-13	PASS
N25	15	15	DFT-16QAM	L	Outer_Full	0.009	0.15	-62.33	-43	PASS
N25	15	15	DFT-16QAM	L	Outer_Full	0.15	30	-72.09	-33	PASS
N25	15	15	DFT-16QAM	L	Outer_Full	30	1000	-52.26	-23	PASS
N25	15	15	DFT-16QAM	L	Outer_Full	1000	3000	-37.17	-13	PASS
N25	15	15	DFT-16QAM	L	Outer_Full	3000	12000	-43.56	-13	PASS
N25	15	15	DFT-16QAM	L	Outer_Full	12000	20000	-45.53	-13	PASS
N25	15	15	DFT-16QAM	L	Edge_1RB_Left	0.009	0.15	-62.71	-43	PASS
N25	15	15	DFT-16QAM	L	Edge_1RB_Left	0.15	30	-71.98	-33	PASS
N25	15	15	DFT-16QAM	L	Edge_1RB_Left	30	1000	-52.51	-23	PASS
N25	15	15	DFT-16QAM	L	Edge_1RB_Left	1000	3000	-37.39	-13	PASS
N25	15	15	DFT-16QAM	L	Edge_1RB_Left	3000	12000	-43.82	-13	PASS

N25	15	15	DFT-16QAM	L	Edge_1RB_Left	12000	20000	-45.50	-13	PASS
N25	15	15	DFT-16QAM	L	Edge_1RB_Right	0.009	0.15	-62.11	-43	PASS
N25	15	15	DFT-16QAM	L	Edge_1RB_Right	0.15	30	-72.17	-33	PASS
N25	15	15	DFT-16QAM	L	Edge_1RB_Right	30	1000	-52.41	-23	PASS
N25	15	15	DFT-16QAM	L	Edge_1RB_Right	1000	3000	-37.80	-13	PASS
N25	15	15	DFT-16QAM	L	Edge_1RB_Right	3000	12000	-43.79	-13	PASS
N25	15	15	DFT-16QAM	L	Edge_1RB_Right	12000	20000	-45.49	-13	PASS
N25	15	15	DFT-QPSK	M	Outer_Full	0.009	0.15	-62.21	-43	PASS
N25	15	15	DFT-QPSK	M	Outer_Full	0.15	30	-72.40	-33	PASS
N25	15	15	DFT-QPSK	M	Outer_Full	30	1000	-52.41	-23	PASS
N25	15	15	DFT-QPSK	M	Outer_Full	1000	3000	-37.84	-13	PASS
N25	15	15	DFT-QPSK	M	Outer_Full	3000	12000	-43.41	-13	PASS
N25	15	15	DFT-QPSK	M	Outer_Full	12000	20000	-45.54	-13	PASS
N25	15	15	DFT-QPSK	M	Edge_1RB_Left	0.009	0.15	-61.94	-43	PASS
N25	15	15	DFT-QPSK	M	Edge_1RB_Left	0.15	30	-72.70	-33	PASS
N25	15	15	DFT-QPSK	M	Edge_1RB_Left	30	1000	-52.66	-23	PASS
N25	15	15	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-37.85	-13	PASS
N25	15	15	DFT-QPSK	M	Edge_1RB_Left	3000	12000	-43.62	-13	PASS
N25	15	15	DFT-QPSK	M	Edge_1RB_Left	12000	20000	-45.60	-13	PASS
N25	15	15	DFT-QPSK	M	Edge_1RB_Right	0.009	0.15	-61.04	-43	PASS
N25	15	15	DFT-QPSK	M	Edge_1RB_Right	0.15	30	-72.19	-33	PASS
N25	15	15	DFT-QPSK	M	Edge_1RB_Right	30	1000	-52.37	-23	PASS
N25	15	15	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-37.77	-13	PASS
N25	15	15	DFT-QPSK	M	Edge_1RB_Right	3000	12000	-43.71	-13	PASS
N25	15	15	DFT-QPSK	M	Edge_1RB_Right	12000	20000	-45.54	-13	PASS
N25	15	15	DFT-16QAM	M	Outer_Full	0.009	0.15	-61.66	-43	PASS
N25	15	15	DFT-16QAM	M	Outer_Full	0.15	30	-72.66	-33	PASS
N25	15	15	DFT-16QAM	M	Outer_Full	30	1000	-52.25	-23	PASS
N25	15	15	DFT-16QAM	M	Outer_Full	1000	3000	-37.75	-13	PASS
N25	15	15	DFT-16QAM	M	Outer_Full	3000	12000	-43.63	-13	PASS
N25	15	15	DFT-16QAM	M	Outer_Full	12000	20000	-45.35	-13	PASS
N25	15	15	DFT-16QAM	M	Edge_1RB_Left	0.009	0.15	-62.82	-43	PASS
N25	15	15	DFT-16QAM	M	Edge_1RB_Left	0.15	30	-72.76	-33	PASS
N25	15	15	DFT-16QAM	M	Edge_1RB_Left	30	1000	-52.58	-23	PASS
N25	15	15	DFT-16QAM	M	Edge_1RB_Left	1000	3000	-37.80	-13	PASS
N25	15	15	DFT-16QAM	M	Edge_1RB_Left	3000	12000	-43.57	-13	PASS
N25	15	15	DFT-16QAM	M	Edge_1RB_Left	12000	20000	-45.41	-13	PASS
N25	15	15	DFT-16QAM	M	Edge_1RB_Right	0.009	0.15	-62.24	-43	PASS
N25	15	15	DFT-16QAM	M	Edge_1RB_Right	0.15	30	-73.60	-33	PASS
N25	15	15	DFT-16QAM	M	Edge_1RB_Right	30	1000	-52.71	-23	PASS
N25	15	15	DFT-16QAM	M	Edge_1RB_Right	1000	3000	-37.83	-13	PASS
N25	15	15	DFT-16QAM	M	Edge_1RB_Right	3000	12000	-43.70	-13	PASS

N25	15	15	DFT-16QAM	M	Edge_1RB_Right	12000	20000	-45.60	-13	PASS
N25	15	15	DFT-QPSK	H	Outer_Full	0.009	0.15	-63.13	-43	PASS
N25	15	15	DFT-QPSK	H	Outer_Full	0.15	30	-71.75	-33	PASS
N25	15	15	DFT-QPSK	H	Outer_Full	30	1000	-52.29	-23	PASS
N25	15	15	DFT-QPSK	H	Outer_Full	1000	3000	-37.15	-13	PASS
N25	15	15	DFT-QPSK	H	Outer_Full	3000	12000	-43.70	-13	PASS
N25	15	15	DFT-QPSK	H	Outer_Full	12000	20000	-45.53	-13	PASS
N25	15	15	DFT-QPSK	H	Edge_1RB_Left	0.009	0.15	-63.26	-43	PASS
N25	15	15	DFT-QPSK	H	Edge_1RB_Left	0.15	30	-72.29	-33	PASS
N25	15	15	DFT-QPSK	H	Edge_1RB_Left	30	1000	-52.58	-23	PASS
N25	15	15	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-37.78	-13	PASS
N25	15	15	DFT-QPSK	H	Edge_1RB_Left	3000	12000	-43.64	-13	PASS
N25	15	15	DFT-QPSK	H	Edge_1RB_Left	12000	20000	-45.55	-13	PASS
N25	15	15	DFT-QPSK	H	Edge_1RB_Right	0.009	0.15	-62.58	-43	PASS
N25	15	15	DFT-QPSK	H	Edge_1RB_Right	0.15	30	-72.93	-33	PASS
N25	15	15	DFT-QPSK	H	Edge_1RB_Right	30	1000	-52.35	-23	PASS
N25	15	15	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-35.58	-13	PASS
N25	15	15	DFT-QPSK	H	Edge_1RB_Right	3000	12000	-43.55	-13	PASS
N25	15	15	DFT-QPSK	H	Edge_1RB_Right	12000	20000	-45.49	-13	PASS
N25	15	15	DFT-16QAM	H	Outer_Full	0.009	0.15	-62.50	-43	PASS
N25	15	15	DFT-16QAM	H	Outer_Full	0.15	30	-71.87	-33	PASS
N25	15	15	DFT-16QAM	H	Outer_Full	30	1000	-52.21	-23	PASS
N25	15	15	DFT-16QAM	H	Outer_Full	1000	3000	-37.83	-13	PASS
N25	15	15	DFT-16QAM	H	Outer_Full	3000	12000	-43.63	-13	PASS
N25	15	15	DFT-16QAM	H	Outer_Full	12000	20000	-45.56	-13	PASS
N25	15	15	DFT-16QAM	H	Edge_1RB_Left	0.009	0.15	-62.88	-43	PASS
N25	15	15	DFT-16QAM	H	Edge_1RB_Left	0.15	30	-72.14	-33	PASS
N25	15	15	DFT-16QAM	H	Edge_1RB_Left	30	1000	-52.59	-23	PASS
N25	15	15	DFT-16QAM	H	Edge_1RB_Left	1000	3000	-37.72	-13	PASS
N25	15	15	DFT-16QAM	H	Edge_1RB_Left	3000	12000	-43.60	-13	PASS
N25	15	15	DFT-16QAM	H	Edge_1RB_Left	12000	20000	-45.52	-13	PASS
N25	15	15	DFT-16QAM	H	Edge_1RB_Right	0.009	0.15	-63.34	-43	PASS
N25	15	15	DFT-16QAM	H	Edge_1RB_Right	0.15	30	-72.46	-33	PASS
N25	15	15	DFT-16QAM	H	Edge_1RB_Right	30	1000	-52.74	-23	PASS
N25	15	15	DFT-16QAM	H	Edge_1RB_Right	1000	3000	-36.31	-13	PASS
N25	15	15	DFT-16QAM	H	Edge_1RB_Right	3000	12000	-43.50	-13	PASS
N25	15	15	DFT-16QAM	H	Edge_1RB_Right	12000	20000	-45.46	-13	PASS
N25	15	20	DFT-QPSK	L	Outer_Full	0.009	0.15	-63.10	-43	PASS
N25	15	20	DFT-QPSK	L	Outer_Full	0.15	30	-71.30	-33	PASS
N25	15	20	DFT-QPSK	L	Outer_Full	30	1000	-52.26	-23	PASS
N25	15	20	DFT-QPSK	L	Outer_Full	1000	3000	-37.43	-13	PASS
N25	15	20	DFT-QPSK	L	Outer_Full	3000	12000	-43.83	-13	PASS

N25	15	20	DFT-QPSK	L	Outer_Full	12000	20000	-45.63	-13	PASS
N25	15	20	DFT-QPSK	L	Edge_1RB_Left	0.009	0.15	-62.45	-43	PASS
N25	15	20	DFT-QPSK	L	Edge_1RB_Left	0.15	30	-71.29	-33	PASS
N25	15	20	DFT-QPSK	L	Edge_1RB_Left	30	1000	-52.57	-23	PASS
N25	15	20	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-37.74	-13	PASS
N25	15	20	DFT-QPSK	L	Edge_1RB_Left	3000	12000	-43.68	-13	PASS
N25	15	20	DFT-QPSK	L	Edge_1RB_Left	12000	20000	-45.54	-13	PASS
N25	15	20	DFT-QPSK	L	Edge_1RB_Right	0.009	0.15	-62.66	-43	PASS
N25	15	20	DFT-QPSK	L	Edge_1RB_Right	0.15	30	-72.69	-33	PASS
N25	15	20	DFT-QPSK	L	Edge_1RB_Right	30	1000	-52.46	-23	PASS
N25	15	20	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-37.72	-13	PASS
N25	15	20	DFT-QPSK	L	Edge_1RB_Right	3000	12000	-43.77	-13	PASS
N25	15	20	DFT-QPSK	L	Edge_1RB_Right	12000	20000	-45.53	-13	PASS
N25	15	20	DFT-16QAM	L	Outer_Full	0.009	0.15	-62.34	-43	PASS
N25	15	20	DFT-16QAM	L	Outer_Full	0.15	30	-74.17	-33	PASS
N25	15	20	DFT-16QAM	L	Outer_Full	30	1000	-52.46	-23	PASS
N25	15	20	DFT-16QAM	L	Outer_Full	1000	3000	-37.86	-13	PASS
N25	15	20	DFT-16QAM	L	Outer_Full	3000	12000	-43.75	-13	PASS
N25	15	20	DFT-16QAM	L	Outer_Full	12000	20000	-45.52	-13	PASS
N25	15	20	DFT-16QAM	L	Edge_1RB_Left	0.009	0.15	-62.27	-43	PASS
N25	15	20	DFT-16QAM	L	Edge_1RB_Left	0.15	30	-72.54	-33	PASS
N25	15	20	DFT-16QAM	L	Edge_1RB_Left	30	1000	-52.55	-23	PASS
N25	15	20	DFT-16QAM	L	Edge_1RB_Left	1000	3000	-37.82	-13	PASS
N25	15	20	DFT-16QAM	L	Edge_1RB_Left	3000	12000	-43.74	-13	PASS
N25	15	20	DFT-16QAM	L	Edge_1RB_Left	12000	20000	-45.50	-13	PASS
N25	15	20	DFT-16QAM	L	Edge_1RB_Right	0.009	0.15	-62.59	-43	PASS
N25	15	20	DFT-16QAM	L	Edge_1RB_Right	0.15	30	-71.84	-33	PASS
N25	15	20	DFT-16QAM	L	Edge_1RB_Right	30	1000	-52.45	-23	PASS
N25	15	20	DFT-16QAM	L	Edge_1RB_Right	1000	3000	-37.76	-13	PASS
N25	15	20	DFT-16QAM	L	Edge_1RB_Right	3000	12000	-43.63	-13	PASS
N25	15	20	DFT-16QAM	L	Edge_1RB_Right	12000	20000	-45.41	-13	PASS
N25	15	20	DFT-QPSK	M	Outer_Full	0.009	0.15	-63.24	-43	PASS
N25	15	20	DFT-QPSK	M	Outer_Full	0.15	30	-72.53	-33	PASS
N25	15	20	DFT-QPSK	M	Outer_Full	30	1000	-52.45	-23	PASS
N25	15	20	DFT-QPSK	M	Outer_Full	1000	3000	-37.66	-13	PASS
N25	15	20	DFT-QPSK	M	Outer_Full	3000	12000	-43.65	-13	PASS
N25	15	20	DFT-QPSK	M	Outer_Full	12000	20000	-45.50	-13	PASS
N25	15	20	DFT-QPSK	M	Edge_1RB_Left	0.009	0.15	-61.87	-43	PASS
N25	15	20	DFT-QPSK	M	Edge_1RB_Left	0.15	30	-70.43	-33	PASS
N25	15	20	DFT-QPSK	M	Edge_1RB_Left	30	1000	-52.13	-23	PASS
N25	15	20	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-37.78	-13	PASS
N25	15	20	DFT-QPSK	M	Edge_1RB_Left	3000	12000	-43.77	-13	PASS

N25	15	20	DFT-QPSK	M	Edge_1RB_Left	12000	20000	-45.45	-13	PASS
N25	15	20	DFT-QPSK	M	Edge_1RB_Right	0.009	0.15	-62.90	-43	PASS
N25	15	20	DFT-QPSK	M	Edge_1RB_Right	0.15	30	-71.92	-33	PASS
N25	15	20	DFT-QPSK	M	Edge_1RB_Right	30	1000	-52.38	-23	PASS
N25	15	20	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-37.80	-13	PASS
N25	15	20	DFT-QPSK	M	Edge_1RB_Right	3000	12000	-43.83	-13	PASS
N25	15	20	DFT-QPSK	M	Edge_1RB_Right	12000	20000	-45.26	-13	PASS
N25	15	20	DFT-16QAM	M	Outer_Full	0.009	0.15	-61.82	-43	PASS
N25	15	20	DFT-16QAM	M	Outer_Full	0.15	30	-72.12	-33	PASS
N25	15	20	DFT-16QAM	M	Outer_Full	30	1000	-52.54	-23	PASS
N25	15	20	DFT-16QAM	M	Outer_Full	1000	3000	-37.76	-13	PASS
N25	15	20	DFT-16QAM	M	Outer_Full	3000	12000	-43.68	-13	PASS
N25	15	20	DFT-16QAM	M	Outer_Full	12000	20000	-45.45	-13	PASS
N25	15	20	DFT-16QAM	M	Edge_1RB_Left	0.009	0.15	-62.05	-43	PASS
N25	15	20	DFT-16QAM	M	Edge_1RB_Left	0.15	30	-71.56	-33	PASS
N25	15	20	DFT-16QAM	M	Edge_1RB_Left	30	1000	-52.17	-23	PASS
N25	15	20	DFT-16QAM	M	Edge_1RB_Left	1000	3000	-37.79	-13	PASS
N25	15	20	DFT-16QAM	M	Edge_1RB_Left	3000	12000	-43.69	-13	PASS
N25	15	20	DFT-16QAM	M	Edge_1RB_Left	12000	20000	-45.59	-13	PASS
N25	15	20	DFT-16QAM	M	Edge_1RB_Right	0.009	0.15	-62.54	-43	PASS
N25	15	20	DFT-16QAM	M	Edge_1RB_Right	0.15	30	-73.46	-33	PASS
N25	15	20	DFT-16QAM	M	Edge_1RB_Right	30	1000	-52.57	-23	PASS
N25	15	20	DFT-16QAM	M	Edge_1RB_Right	1000	3000	-37.75	-13	PASS
N25	15	20	DFT-16QAM	M	Edge_1RB_Right	3000	12000	-43.71	-13	PASS
N25	15	20	DFT-16QAM	M	Edge_1RB_Right	12000	20000	-45.55	-13	PASS
N25	15	20	DFT-QPSK	H	Outer_Full	0.009	0.15	-62.85	-43	PASS
N25	15	20	DFT-QPSK	H	Outer_Full	0.15	30	-73.07	-33	PASS
N25	15	20	DFT-QPSK	H	Outer_Full	30	1000	-52.71	-23	PASS
N25	15	20	DFT-QPSK	H	Outer_Full	1000	3000	-37.49	-13	PASS
N25	15	20	DFT-QPSK	H	Outer_Full	3000	12000	-43.70	-13	PASS
N25	15	20	DFT-QPSK	H	Outer_Full	12000	20000	-45.42	-13	PASS
N25	15	20	DFT-QPSK	H	Edge_1RB_Left	0.009	0.15	-63.08	-43	PASS
N25	15	20	DFT-QPSK	H	Edge_1RB_Left	0.15	30	-71.93	-33	PASS
N25	15	20	DFT-QPSK	H	Edge_1RB_Left	30	1000	-52.42	-23	PASS
N25	15	20	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-37.70	-13	PASS
N25	15	20	DFT-QPSK	H	Edge_1RB_Left	3000	12000	-43.66	-13	PASS
N25	15	20	DFT-QPSK	H	Edge_1RB_Left	12000	20000	-45.50	-13	PASS
N25	15	20	DFT-QPSK	H	Edge_1RB_Right	0.009	0.15	-62.37	-43	PASS
N25	15	20	DFT-QPSK	H	Edge_1RB_Right	0.15	30	-73.71	-33	PASS
N25	15	20	DFT-QPSK	H	Edge_1RB_Right	30	1000	-52.32	-23	PASS
N25	15	20	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-37.54	-13	PASS
N25	15	20	DFT-QPSK	H	Edge_1RB_Right	3000	12000	-43.85	-13	PASS

N25	15	20	DFT-QPSK	H	Edge_1RB_Right	12000	20000	-45.49	-13	PASS
N25	15	20	DFT-16QAM	H	Outer_Full	0.009	0.15	-62.89	-43	PASS
N25	15	20	DFT-16QAM	H	Outer_Full	0.15	30	-72.43	-33	PASS
N25	15	20	DFT-16QAM	H	Outer_Full	30	1000	-52.37	-23	PASS
N25	15	20	DFT-16QAM	H	Outer_Full	1000	3000	-37.68	-13	PASS
N25	15	20	DFT-16QAM	H	Outer_Full	3000	12000	-43.73	-13	PASS
N25	15	20	DFT-16QAM	H	Outer_Full	12000	20000	-45.46	-13	PASS
N25	15	20	DFT-16QAM	H	Edge_1RB_Left	0.009	0.15	-61.36	-43	PASS
N25	15	20	DFT-16QAM	H	Edge_1RB_Left	0.15	30	-70.76	-33	PASS
N25	15	20	DFT-16QAM	H	Edge_1RB_Left	30	1000	-52.38	-23	PASS
N25	15	20	DFT-16QAM	H	Edge_1RB_Left	1000	3000	-37.86	-13	PASS
N25	15	20	DFT-16QAM	H	Edge_1RB_Left	3000	12000	-43.81	-13	PASS
N25	15	20	DFT-16QAM	H	Edge_1RB_Left	12000	20000	-45.43	-13	PASS
N25	15	20	DFT-16QAM	H	Edge_1RB_Right	0.009	0.15	-62.51	-43	PASS
N25	15	20	DFT-16QAM	H	Edge_1RB_Right	0.15	30	-71.45	-33	PASS
N25	15	20	DFT-16QAM	H	Edge_1RB_Right	30	1000	-52.46	-23	PASS
N25	15	20	DFT-16QAM	H	Edge_1RB_Right	1000	3000	-37.64	-13	PASS
N25	15	20	DFT-16QAM	H	Edge_1RB_Right	3000	12000	-43.76	-13	PASS
N25	15	20	DFT-16QAM	H	Edge_1RB_Right	12000	20000	-45.64	-13	PASS

Test Graphs

