





Appendix E: Conducted Spurious Emission for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	StartFreq	StopFreq	Result	Limit	Verdict
N2	15	5	DFT-QPSK	L	Outer_Full	0.009	0.15	-62.89	-43	PASS
N2	15	5	DFT-QPSK	L	Outer_Full	0.15	30	-72.07	-33	PASS
N2	15	5	DFT-QPSK	L	Outer_Full	30	1000	-52.58	-23	PASS
N2	15	5	DFT-QPSK	L	Outer_Full	1000	3000	-33.64	-13	PASS
N2	15	5	DFT-QPSK	L	Outer_Full	3000	12000	-43.60	-13	PASS
N2	15	5	DFT-QPSK	L	Outer_Full	12000	20000	-45.34	-13	PASS
N2	15	5	DFT-QPSK	L	Edge_1RB_Left	0.009	0.15	-61.67	-43	PASS
N2	15	5	DFT-QPSK	L	Edge_1RB_Left	0.15	30	-71.11	-33	PASS
N2	15	5	DFT-QPSK	L	Edge_1RB_Left	30	1000	-52.13	-23	PASS
N2	15	5	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-34.88	-13	PASS
N2	15	5	DFT-QPSK	L	Edge_1RB_Left	3000	12000	-43.65	-13	PASS
N2	15	5	DFT-QPSK	L	Edge_1RB_Left	12000	20000	-45.40	-13	PASS
N2	15	5	DFT-QPSK	L	Edge_1RB_Right	0.009	0.15	-62.86	-43	PASS
N2	15	5	DFT-QPSK	L	Edge_1RB_Right	0.15	30	-72.17	-33	PASS
N2	15	5	DFT-QPSK	L	Edge_1RB_Right	30	1000	-52.53	-23	PASS
N2	15	5	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-37.72	-13	PASS
N2	15	5	DFT-QPSK	L	Edge_1RB_Right	3000	12000	-43.58	-13	PASS
N2	15	5	DFT-QPSK	L	Edge_1RB_Right	12000	20000	-45.42	-13	PASS
N2	15	5	DFT-16QAM	L	Outer_Full	0.009	0.15	-63.09	-43	PASS
N2	15	5	DFT-16QAM	L	Outer_Full	0.15	30	-72.16	-33	PASS
N2	15	5	DFT-16QAM	L	Outer_Full	30	1000	-52.22	-23	PASS
N2	15	5	DFT-16QAM	L	Outer_Full	1000	3000	-33.39	-13	PASS
N2	15	5	DFT-16QAM	L	Outer_Full	3000	12000	-43.72	-13	PASS
N2	15	5	DFT-16QAM	L	Outer_Full	12000	20000	-45.36	-13	PASS
N2	15	5	DFT-16QAM	L	Edge_1RB_Left	0.009	0.15	-62.39	-43	PASS
N2	15	5	DFT-16QAM	L	Edge_1RB_Left	0.15	30	-71.99	-33	PASS
N2	15	5	DFT-16QAM	L	Edge_1RB_Left	30	1000	-52.46	-23	PASS
N2	15	5	DFT-16QAM	L	Edge_1RB_Left	1000	3000	-36.18	-13	PASS
N2	15	5	DFT-16QAM	L	Edge_1RB_Left	3000	12000	-43.47	-13	PASS
N2	15	5	DFT-16QAM	L	Edge_1RB_Left	12000	20000	-45.31	-13	PASS
N2	15	5	DFT-16QAM	L	Edge_1RB_Right	0.009	0.15	-62.31	-43	PASS
N2	15	5	DFT-16QAM	L	Edge_1RB_Right	0.15	30	-72.95	-33	PASS
N2	15	5	DFT-16QAM	L	Edge_1RB_Right	30	1000	-52.30	-23	PASS
N2	15	5	DFT-16QAM	L	Edge_1RB_Right	1000	3000	-37.68	-13	PASS
N2	15	5	DFT-16QAM	L	Edge_1RB_Right	3000	12000	-43.57	-13	PASS
N2	15	5	DFT-16QAM	L	Edge_1RB_Right	12000	20000	-45.49	-13	PASS

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N2	15	5	DFT-QPSK	M	Outer_Full	0.009	0.15	-61.55	-43	PASS
N2	15	5	DFT-QPSK	M	Outer_Full	0.15	30	-72.80	-33	PASS
N2	15	5	DFT-QPSK	M	Outer_Full	30	1000	-52.29	-23	PASS
N2	15	5	DFT-QPSK	M	Outer_Full	1000	3000	-37.57	-13	PASS
N2	15	5	DFT-QPSK	M	Outer_Full	3000	12000	-43.78	-13	PASS
N2	15	5	DFT-QPSK	M	Outer_Full	12000	20000	-45.51	-13	PASS
N2	15	5	DFT-QPSK	M	Edge_1RB_Left	0.009	0.15	-62.12	-43	PASS
N2	15	5	DFT-QPSK	M	Edge_1RB_Left	0.15	30	-72.15	-33	PASS
N2	15	5	DFT-QPSK	M	Edge_1RB_Left	30	1000	-52.54	-23	PASS
N2	15	5	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-37.73	-13	PASS
N2	15	5	DFT-QPSK	M	Edge_1RB_Left	3000	12000	-43.51	-13	PASS
N2	15	5	DFT-QPSK	M	Edge_1RB_Left	12000	20000	-45.37	-13	PASS
N2	15	5	DFT-QPSK	M	Edge_1RB_Right	0.009	0.15	-62.57	-43	PASS
N2	15	5	DFT-QPSK	M	Edge_1RB_Right	0.15	30	-70.86	-33	PASS
N2	15	5	DFT-QPSK	M	Edge_1RB_Right	30	1000	-52.39	-23	PASS
N2	15	5	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-37.75	-13	PASS
N2	15	5	DFT-QPSK	M	Edge_1RB_Right	3000	12000	-43.77	-13	PASS
N2	15	5	DFT-QPSK	M	Edge_1RB_Right	12000	20000	-45.43	-13	PASS
N2	15	5	DFT-16QAM	M	Outer_Full	0.009	0.15	-62.26	-43	PASS
N2	15	5	DFT-16QAM	M	Outer_Full	0.15	30	-71.40	-33	PASS
N2	15	5	DFT-16QAM	M	Outer_Full	30	1000	-52.28	-23	PASS
N2	15	5	DFT-16QAM	M	Outer_Full	1000	3000	-37.65	-13	PASS
N2	15	5	DFT-16QAM	M	Outer_Full	3000	12000	-43.44	-13	PASS
N2	15	5	DFT-16QAM	M	Outer_Full	12000	20000	-45.49	-13	PASS
N2	15	5	DFT-16QAM	M	Edge_1RB_Left	0.009	0.15	-62.21	-43	PASS
N2	15	5	DFT-16QAM	M	Edge_1RB_Left	0.15	30	-72.24	-33	PASS
N2	15	5	DFT-16QAM	M	Edge_1RB_Left	30	1000	-52.47	-23	PASS
N2	15	5	DFT-16QAM	M	Edge_1RB_Left	1000	3000	-37.67	-13	PASS
N2	15	5	DFT-16QAM	M	Edge_1RB_Left	3000	12000	-43.67	-13	PASS
N2	15	5	DFT-16QAM	M	Edge_1RB_Left	12000	20000	-45.41	-13	PASS
N2	15	5	DFT-16QAM	M	Edge_1RB_Right	0.009	0.15	-62.47	-43	PASS
N2	15	5	DFT-16QAM	M	Edge_1RB_Right	0.15	30	-69.69	-33	PASS
N2	15	5	DFT-16QAM	M	Edge_1RB_Right	30	1000	-52.05	-23	PASS
N2	15	5	DFT-16QAM	M	Edge_1RB_Right	1000	3000	-37.64	-13	PASS
N2	15	5	DFT-16QAM	M	Edge_1RB_Right	3000	12000	-43.68	-13	PASS
N2	15	5	DFT-16QAM	M	Edge_1RB_Right	12000	20000	-45.34	-13	PASS
N2	15	5	DFT-QPSK	H	Outer_Full	0.009	0.15	-62.73	-43	PASS
N2	15	5	DFT-QPSK	H	Outer_Full	0.15	30	-73.31	-33	PASS
N2	15	5	DFT-QPSK	H	Outer_Full	30	1000	-52.47	-23	PASS
N2	15	5	DFT-QPSK	H	Outer_Full	1000	3000	-33.61	-13	PASS
N2	15	5	DFT-QPSK	H	Outer_Full	3000	12000	-43.51	-13	PASS
N2	15	5	DFT-QPSK	H	Outer_Full	12000	20000	-45.51	-13	PASS

N2	15	5	DFT-QPSK	H	Edge_1RB_Left	0.009	0.15	-61.34	-43	PASS
N2	15	5	DFT-QPSK	H	Edge_1RB_Left	0.15	30	-72.82	-33	PASS
N2	15	5	DFT-QPSK	H	Edge_1RB_Left	30	1000	-52.49	-23	PASS
N2	15	5	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-37.78	-13	PASS
N2	15	5	DFT-QPSK	H	Edge_1RB_Left	3000	12000	-43.76	-13	PASS
N2	15	5	DFT-QPSK	H	Edge_1RB_Left	12000	20000	-45.46	-13	PASS
N2	15	5	DFT-QPSK	H	Edge_1RB_Right	0.009	0.15	-63.19	-43	PASS
N2	15	5	DFT-QPSK	H	Edge_1RB_Right	0.15	30	-72.81	-33	PASS
N2	15	5	DFT-QPSK	H	Edge_1RB_Right	30	1000	-52.30	-23	PASS
N2	15	5	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-36.62	-13	PASS
N2	15	5	DFT-QPSK	H	Edge_1RB_Right	3000	12000	-43.55	-13	PASS
N2	15	5	DFT-QPSK	H	Edge_1RB_Right	12000	20000	-45.11	-13	PASS
N2	15	5	DFT-16QAM	H	Outer_Full	0.009	0.15	-62.46	-43	PASS
N2	15	5	DFT-16QAM	H	Outer_Full	0.15	30	-72.76	-33	PASS
N2	15	5	DFT-16QAM	H	Outer_Full	30	1000	-52.48	-23	PASS
N2	15	5	DFT-16QAM	H	Outer_Full	1000	3000	-33.96	-13	PASS
N2	15	5	DFT-16QAM	H	Outer_Full	3000	12000	-43.64	-13	PASS
N2	15	5	DFT-16QAM	H	Outer_Full	12000	20000	-45.41	-13	PASS
N2	15	5	DFT-16QAM	H	Edge_1RB_Left	0.009	0.15	-63.12	-43	PASS
N2	15	5	DFT-16QAM	H	Edge_1RB_Left	0.15	30	-71.84	-33	PASS
N2	15	5	DFT-16QAM	H	Edge_1RB_Left	30	1000	-52.45	-23	PASS
N2	15	5	DFT-16QAM	H	Edge_1RB_Left	1000	3000	-37.75	-13	PASS
N2	15	5	DFT-16QAM	H	Edge_1RB_Left	3000	12000	-43.84	-13	PASS
N2	15	5	DFT-16QAM	H	Edge_1RB_Left	12000	20000	-45.50	-13	PASS
N2	15	5	DFT-16QAM	H	Edge_1RB_Right	0.009	0.15	-62.62	-43	PASS
N2	15	5	DFT-16QAM	H	Edge_1RB_Right	0.15	30	-73.17	-33	PASS
N2	15	5	DFT-16QAM	H	Edge_1RB_Right	30	1000	-52.66	-23	PASS
N2	15	5	DFT-16QAM	H	Edge_1RB_Right	1000	3000	-36.89	-13	PASS
N2	15	5	DFT-16QAM	H	Edge_1RB_Right	3000	12000	-43.48	-13	PASS
N2	15	5	DFT-16QAM	H	Edge_1RB_Right	12000	20000	-45.39	-13	PASS
N2	15	10	DFT-QPSK	L	Outer_Full	0.009	0.15	-62.79	-43	PASS
N2	15	10	DFT-QPSK	L	Outer_Full	0.15	30	-73.03	-33	PASS
N2	15	10	DFT-QPSK	L	Outer_Full	30	1000	-52.54	-23	PASS
N2	15	10	DFT-QPSK	L	Outer_Full	1000	3000	-34.83	-13	PASS
N2	15	10	DFT-QPSK	L	Outer_Full	3000	12000	-43.70	-13	PASS
N2	15	10	DFT-QPSK	L	Outer_Full	12000	20000	-45.40	-13	PASS
N2	15	10	DFT-QPSK	L	Edge_1RB_Left	0.009	0.15	-62.22	-43	PASS
N2	15	10	DFT-QPSK	L	Edge_1RB_Left	0.15	30	-72.68	-33	PASS
N2	15	10	DFT-QPSK	L	Edge_1RB_Left	30	1000	-52.49	-23	PASS
N2	15	10	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-37.38	-13	PASS
N2	15	10	DFT-QPSK	L	Edge_1RB_Left	3000	12000	-43.74	-13	PASS
N2	15	10	DFT-QPSK	L	Edge_1RB_Left	12000	20000	-45.44	-13	PASS

N2	15	10	DFT-QPSK	L	Edge_1RB_Right	0.009	0.15	-61.92	-43	PASS
N2	15	10	DFT-QPSK	L	Edge_1RB_Right	0.15	30	-72.38	-33	PASS
N2	15	10	DFT-QPSK	L	Edge_1RB_Right	30	1000	-52.74	-23	PASS
N2	15	10	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-37.67	-13	PASS
N2	15	10	DFT-QPSK	L	Edge_1RB_Right	3000	12000	-43.63	-13	PASS
N2	15	10	DFT-QPSK	L	Edge_1RB_Right	12000	20000	-45.35	-13	PASS
N2	15	10	DFT-16QAM	L	Outer_Full	0.009	0.15	-61.85	-43	PASS
N2	15	10	DFT-16QAM	L	Outer_Full	0.15	30	-73.64	-33	PASS
N2	15	10	DFT-16QAM	L	Outer_Full	30	1000	-52.41	-23	PASS
N2	15	10	DFT-16QAM	L	Outer_Full	1000	3000	-34.54	-13	PASS
N2	15	10	DFT-16QAM	L	Outer_Full	3000	12000	-43.60	-13	PASS
N2	15	10	DFT-16QAM	L	Outer_Full	12000	20000	-45.39	-13	PASS
N2	15	10	DFT-16QAM	L	Edge_1RB_Left	0.009	0.15	-62.13	-43	PASS
N2	15	10	DFT-16QAM	L	Edge_1RB_Left	0.15	30	-72.94	-33	PASS
N2	15	10	DFT-16QAM	L	Edge_1RB_Left	30	1000	-52.66	-23	PASS
N2	15	10	DFT-16QAM	L	Edge_1RB_Left	1000	3000	-37.67	-13	PASS
N2	15	10	DFT-16QAM	L	Edge_1RB_Left	3000	12000	-43.67	-13	PASS
N2	15	10	DFT-16QAM	L	Edge_1RB_Left	12000	20000	-45.49	-13	PASS
N2	15	10	DFT-16QAM	L	Edge_1RB_Right	0.009	0.15	-61.53	-43	PASS
N2	15	10	DFT-16QAM	L	Edge_1RB_Right	0.15	30	-72.29	-33	PASS
N2	15	10	DFT-16QAM	L	Edge_1RB_Right	30	1000	-52.59	-23	PASS
N2	15	10	DFT-16QAM	L	Edge_1RB_Right	1000	3000	-37.51	-13	PASS
N2	15	10	DFT-16QAM	L	Edge_1RB_Right	3000	12000	-43.60	-13	PASS
N2	15	10	DFT-16QAM	L	Edge_1RB_Right	12000	20000	-45.36	-13	PASS
N2	15	10	DFT-QPSK	M	Outer_Full	0.009	0.15	-63.01	-43	PASS
N2	15	10	DFT-QPSK	M	Outer_Full	0.15	30	-73.86	-33	PASS
N2	15	10	DFT-QPSK	M	Outer_Full	30	1000	-52.48	-23	PASS
N2	15	10	DFT-QPSK	M	Outer_Full	1000	3000	-37.75	-13	PASS
N2	15	10	DFT-QPSK	M	Outer_Full	3000	12000	-43.62	-13	PASS
N2	15	10	DFT-QPSK	M	Outer_Full	12000	20000	-45.41	-13	PASS
N2	15	10	DFT-QPSK	M	Edge_1RB_Left	0.009	0.15	-63.02	-43	PASS
N2	15	10	DFT-QPSK	M	Edge_1RB_Left	0.15	30	-73.43	-33	PASS
N2	15	10	DFT-QPSK	M	Edge_1RB_Left	30	1000	-52.32	-23	PASS
N2	15	10	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-37.76	-13	PASS
N2	15	10	DFT-QPSK	M	Edge_1RB_Left	3000	12000	-43.77	-13	PASS
N2	15	10	DFT-QPSK	M	Edge_1RB_Left	12000	20000	-45.32	-13	PASS
N2	15	10	DFT-QPSK	M	Edge_1RB_Right	0.009	0.15	-62.07	-43	PASS
N2	15	10	DFT-QPSK	M	Edge_1RB_Right	0.15	30	-72.95	-33	PASS
N2	15	10	DFT-QPSK	M	Edge_1RB_Right	30	1000	-52.64	-23	PASS
N2	15	10	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-37.73	-13	PASS
N2	15	10	DFT-QPSK	M	Edge_1RB_Right	3000	12000	-43.78	-13	PASS
N2	15	10	DFT-QPSK	M	Edge_1RB_Right	12000	20000	-45.51	-13	PASS

N2	15	10	DFT-16QAM	M	Outer_Full	0.009	0.15	-62.53	-43	PASS
N2	15	10	DFT-16QAM	M	Outer_Full	0.15	30	-72.70	-33	PASS
N2	15	10	DFT-16QAM	M	Outer_Full	30	1000	-52.34	-23	PASS
N2	15	10	DFT-16QAM	M	Outer_Full	1000	3000	-37.80	-13	PASS
N2	15	10	DFT-16QAM	M	Outer_Full	3000	12000	-43.67	-13	PASS
N2	15	10	DFT-16QAM	M	Outer_Full	12000	20000	-45.29	-13	PASS
N2	15	10	DFT-16QAM	M	Edge_1RB_Left	0.009	0.15	-62.25	-43	PASS
N2	15	10	DFT-16QAM	M	Edge_1RB_Left	0.15	30	-71.99	-33	PASS
N2	15	10	DFT-16QAM	M	Edge_1RB_Left	30	1000	-52.39	-23	PASS
N2	15	10	DFT-16QAM	M	Edge_1RB_Left	1000	3000	-37.72	-13	PASS
N2	15	10	DFT-16QAM	M	Edge_1RB_Left	3000	12000	-43.66	-13	PASS
N2	15	10	DFT-16QAM	M	Edge_1RB_Left	12000	20000	-45.29	-13	PASS
N2	15	10	DFT-16QAM	M	Edge_1RB_Right	0.009	0.15	-61.47	-43	PASS
N2	15	10	DFT-16QAM	M	Edge_1RB_Right	0.15	30	-70.84	-33	PASS
N2	15	10	DFT-16QAM	M	Edge_1RB_Right	30	1000	-52.13	-23	PASS
N2	15	10	DFT-16QAM	M	Edge_1RB_Right	1000	3000	-37.64	-13	PASS
N2	15	10	DFT-16QAM	M	Edge_1RB_Right	3000	12000	-43.55	-13	PASS
N2	15	10	DFT-16QAM	M	Edge_1RB_Right	12000	20000	-45.26	-13	PASS
N2	15	10	DFT-QPSK	H	Outer_Full	0.009	0.15	-62.22	-43	PASS
N2	15	10	DFT-QPSK	H	Outer_Full	0.15	30	-72.83	-33	PASS
N2	15	10	DFT-QPSK	H	Outer_Full	30	1000	-52.53	-23	PASS
N2	15	10	DFT-QPSK	H	Outer_Full	1000	3000	-34.91	-13	PASS
N2	15	10	DFT-QPSK	H	Outer_Full	3000	12000	-43.62	-13	PASS
N2	15	10	DFT-QPSK	H	Outer_Full	12000	20000	-45.45	-13	PASS
N2	15	10	DFT-QPSK	H	Edge_1RB_Left	0.009	0.15	-63.17	-43	PASS
N2	15	10	DFT-QPSK	H	Edge_1RB_Left	0.15	30	-72.50	-33	PASS
N2	15	10	DFT-QPSK	H	Edge_1RB_Left	30	1000	-52.19	-23	PASS
N2	15	10	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-37.75	-13	PASS
N2	15	10	DFT-QPSK	H	Edge_1RB_Left	3000	12000	-43.47	-13	PASS
N2	15	10	DFT-QPSK	H	Edge_1RB_Left	12000	20000	-45.52	-13	PASS
N2	15	10	DFT-QPSK	H	Edge_1RB_Right	0.009	0.15	-63.04	-43	PASS
N2	15	10	DFT-QPSK	H	Edge_1RB_Right	0.15	30	-72.24	-33	PASS
N2	15	10	DFT-QPSK	H	Edge_1RB_Right	30	1000	-52.21	-23	PASS
N2	15	10	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-37.66	-13	PASS
N2	15	10	DFT-QPSK	H	Edge_1RB_Right	3000	12000	-43.70	-13	PASS
N2	15	10	DFT-QPSK	H	Edge_1RB_Right	12000	20000	-45.42	-13	PASS
N2	15	10	DFT-16QAM	H	Outer_Full	0.009	0.15	-61.94	-43	PASS
N2	15	10	DFT-16QAM	H	Outer_Full	0.15	30	-73.32	-33	PASS
N2	15	10	DFT-16QAM	H	Outer_Full	30	1000	-52.35	-23	PASS
N2	15	10	DFT-16QAM	H	Outer_Full	1000	3000	-34.94	-13	PASS
N2	15	10	DFT-16QAM	H	Outer_Full	3000	12000	-43.65	-13	PASS
N2	15	10	DFT-16QAM	H	Outer_Full	12000	20000	-45.43	-13	PASS

N2	15	10	DFT-16QAM	H	Edge_1RB_Left	0.009	0.15	-61.56	-43	PASS
N2	15	10	DFT-16QAM	H	Edge_1RB_Left	0.15	30	-70.90	-33	PASS
N2	15	10	DFT-16QAM	H	Edge_1RB_Left	30	1000	-52.48	-23	PASS
N2	15	10	DFT-16QAM	H	Edge_1RB_Left	1000	3000	-37.68	-13	PASS
N2	15	10	DFT-16QAM	H	Edge_1RB_Left	3000	12000	-43.63	-13	PASS
N2	15	10	DFT-16QAM	H	Edge_1RB_Left	12000	20000	-45.36	-13	PASS
N2	15	10	DFT-16QAM	H	Edge_1RB_Right	0.009	0.15	-62.58	-43	PASS
N2	15	10	DFT-16QAM	H	Edge_1RB_Right	0.15	30	-72.79	-33	PASS
N2	15	10	DFT-16QAM	H	Edge_1RB_Right	30	1000	-52.18	-23	PASS
N2	15	10	DFT-16QAM	H	Edge_1RB_Right	1000	3000	-37.20	-13	PASS
N2	15	10	DFT-16QAM	H	Edge_1RB_Right	3000	12000	-43.65	-13	PASS
N2	15	10	DFT-16QAM	H	Edge_1RB_Right	12000	20000	-45.13	-13	PASS
N2	15	15	DFT-QPSK	L	Outer_Full	0.009	0.15	-62.83	-43	PASS
N2	15	15	DFT-QPSK	L	Outer_Full	0.15	30	-72.92	-33	PASS
N2	15	15	DFT-QPSK	L	Outer_Full	30	1000	-52.42	-23	PASS
N2	15	15	DFT-QPSK	L	Outer_Full	1000	3000	-34.36	-13	PASS
N2	15	15	DFT-QPSK	L	Outer_Full	3000	12000	-43.62	-13	PASS
N2	15	15	DFT-QPSK	L	Outer_Full	12000	20000	-45.50	-13	PASS
N2	15	15	DFT-QPSK	L	Edge_1RB_Left	0.009	0.15	-62.84	-43	PASS
N2	15	15	DFT-QPSK	L	Edge_1RB_Left	0.15	30	-72.12	-33	PASS
N2	15	15	DFT-QPSK	L	Edge_1RB_Left	30	1000	-52.63	-23	PASS
N2	15	15	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-37.77	-13	PASS
N2	15	15	DFT-QPSK	L	Edge_1RB_Left	3000	12000	-43.63	-13	PASS
N2	15	15	DFT-QPSK	L	Edge_1RB_Left	12000	20000	-45.32	-13	PASS
N2	15	15	DFT-QPSK	L	Edge_1RB_Right	0.009	0.15	-62.00	-43	PASS
N2	15	15	DFT-QPSK	L	Edge_1RB_Right	0.15	30	-72.49	-33	PASS
N2	15	15	DFT-QPSK	L	Edge_1RB_Right	30	1000	-52.27	-23	PASS
N2	15	15	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-37.68	-13	PASS
N2	15	15	DFT-QPSK	L	Edge_1RB_Right	3000	12000	-43.77	-13	PASS
N2	15	15	DFT-QPSK	L	Edge_1RB_Right	12000	20000	-45.46	-13	PASS
N2	15	15	DFT-16QAM	L	Outer_Full	0.009	0.15	-62.07	-43	PASS
N2	15	15	DFT-16QAM	L	Outer_Full	0.15	30	-72.05	-33	PASS
N2	15	15	DFT-16QAM	L	Outer_Full	30	1000	-52.03	-23	PASS
N2	15	15	DFT-16QAM	L	Outer_Full	1000	3000	-34.83	-13	PASS
N2	15	15	DFT-16QAM	L	Outer_Full	3000	12000	-43.74	-13	PASS
N2	15	15	DFT-16QAM	L	Outer_Full	12000	20000	-45.28	-13	PASS
N2	15	15	DFT-16QAM	L	Edge_1RB_Left	0.009	0.15	-62.50	-43	PASS
N2	15	15	DFT-16QAM	L	Edge_1RB_Left	0.15	30	-72.36	-33	PASS
N2	15	15	DFT-16QAM	L	Edge_1RB_Left	30	1000	-52.05	-23	PASS
N2	15	15	DFT-16QAM	L	Edge_1RB_Left	1000	3000	-37.59	-13	PASS
N2	15	15	DFT-16QAM	L	Edge_1RB_Left	3000	12000	-43.46	-13	PASS
N2	15	15	DFT-16QAM	L	Edge_1RB_Left	12000	20000	-45.27	-13	PASS

N2	15	15	DFT-16QAM	L	Edge_1RB_Right	0.009	0.15	-62.68	-43	PASS
N2	15	15	DFT-16QAM	L	Edge_1RB_Right	0.15	30	-73.25	-33	PASS
N2	15	15	DFT-16QAM	L	Edge_1RB_Right	30	1000	-52.67	-23	PASS
N2	15	15	DFT-16QAM	L	Edge_1RB_Right	1000	3000	-37.60	-13	PASS
N2	15	15	DFT-16QAM	L	Edge_1RB_Right	3000	12000	-43.55	-13	PASS
N2	15	15	DFT-16QAM	L	Edge_1RB_Right	12000	20000	-45.44	-13	PASS
N2	15	15	DFT-QPSK	M	Outer_Full	0.009	0.15	-61.92	-43	PASS
N2	15	15	DFT-QPSK	M	Outer_Full	0.15	30	-73.05	-33	PASS
N2	15	15	DFT-QPSK	M	Outer_Full	30	1000	-52.58	-23	PASS
N2	15	15	DFT-QPSK	M	Outer_Full	1000	3000	-37.80	-13	PASS
N2	15	15	DFT-QPSK	M	Outer_Full	3000	12000	-43.63	-13	PASS
N2	15	15	DFT-QPSK	M	Outer_Full	12000	20000	-45.48	-13	PASS
N2	15	15	DFT-QPSK	M	Edge_1RB_Left	0.009	0.15	-62.09	-43	PASS
N2	15	15	DFT-QPSK	M	Edge_1RB_Left	0.15	30	-72.37	-33	PASS
N2	15	15	DFT-QPSK	M	Edge_1RB_Left	30	1000	-52.43	-23	PASS
N2	15	15	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-37.69	-13	PASS
N2	15	15	DFT-QPSK	M	Edge_1RB_Left	3000	12000	-43.73	-13	PASS
N2	15	15	DFT-QPSK	M	Edge_1RB_Left	12000	20000	-45.42	-13	PASS
N2	15	15	DFT-QPSK	M	Edge_1RB_Right	0.009	0.15	-62.10	-43	PASS
N2	15	15	DFT-QPSK	M	Edge_1RB_Right	0.15	30	-73.03	-33	PASS
N2	15	15	DFT-QPSK	M	Edge_1RB_Right	30	1000	-52.34	-23	PASS
N2	15	15	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-37.77	-13	PASS
N2	15	15	DFT-QPSK	M	Edge_1RB_Right	3000	12000	-43.78	-13	PASS
N2	15	15	DFT-QPSK	M	Edge_1RB_Right	12000	20000	-45.36	-13	PASS
N2	15	15	DFT-16QAM	M	Outer_Full	0.009	0.15	-62.92	-43	PASS
N2	15	15	DFT-16QAM	M	Outer_Full	0.15	30	-73.18	-33	PASS
N2	15	15	DFT-16QAM	M	Outer_Full	30	1000	-52.32	-23	PASS
N2	15	15	DFT-16QAM	M	Outer_Full	1000	3000	-37.75	-13	PASS
N2	15	15	DFT-16QAM	M	Outer_Full	3000	12000	-43.77	-13	PASS
N2	15	15	DFT-16QAM	M	Outer_Full	12000	20000	-45.47	-13	PASS
N2	15	15	DFT-16QAM	M	Edge_1RB_Left	0.009	0.15	-62.41	-43	PASS
N2	15	15	DFT-16QAM	M	Edge_1RB_Left	0.15	30	-72.15	-33	PASS
N2	15	15	DFT-16QAM	M	Edge_1RB_Left	30	1000	-52.48	-23	PASS
N2	15	15	DFT-16QAM	M	Edge_1RB_Left	1000	3000	-37.67	-13	PASS
N2	15	15	DFT-16QAM	M	Edge_1RB_Left	3000	12000	-43.71	-13	PASS
N2	15	15	DFT-16QAM	M	Edge_1RB_Left	12000	20000	-45.37	-13	PASS
N2	15	15	DFT-16QAM	M	Edge_1RB_Right	0.009	0.15	-61.55	-43	PASS
N2	15	15	DFT-16QAM	M	Edge_1RB_Right	0.15	30	-73.01	-33	PASS
N2	15	15	DFT-16QAM	M	Edge_1RB_Right	30	1000	-52.59	-23	PASS
N2	15	15	DFT-16QAM	M	Edge_1RB_Right	1000	3000	-37.74	-13	PASS
N2	15	15	DFT-16QAM	M	Edge_1RB_Right	3000	12000	-43.75	-13	PASS
N2	15	15	DFT-16QAM	M	Edge_1RB_Right	12000	20000	-45.40	-13	PASS

N2	15	15	DFT-QPSK	H	Outer_Full	0.009	0.15	-62.23	-43	PASS
N2	15	15	DFT-QPSK	H	Outer_Full	0.15	30	-72.14	-33	PASS
N2	15	15	DFT-QPSK	H	Outer_Full	30	1000	-52.41	-23	PASS
N2	15	15	DFT-QPSK	H	Outer_Full	1000	3000	-34.65	-13	PASS
N2	15	15	DFT-QPSK	H	Outer_Full	3000	12000	-43.79	-13	PASS
N2	15	15	DFT-QPSK	H	Outer_Full	12000	20000	-45.43	-13	PASS
N2	15	15	DFT-QPSK	H	Edge_1RB_Left	0.009	0.15	-62.59	-43	PASS
N2	15	15	DFT-QPSK	H	Edge_1RB_Left	0.15	30	-72.77	-33	PASS
N2	15	15	DFT-QPSK	H	Edge_1RB_Left	30	1000	-52.42	-23	PASS
N2	15	15	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-37.74	-13	PASS
N2	15	15	DFT-QPSK	H	Edge_1RB_Left	3000	12000	-43.80	-13	PASS
N2	15	15	DFT-QPSK	H	Edge_1RB_Left	12000	20000	-45.39	-13	PASS
N2	15	15	DFT-QPSK	H	Edge_1RB_Right	0.009	0.15	-62.05	-43	PASS
N2	15	15	DFT-QPSK	H	Edge_1RB_Right	0.15	30	-70.61	-33	PASS
N2	15	15	DFT-QPSK	H	Edge_1RB_Right	30	1000	-52.20	-23	PASS
N2	15	15	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-37.64	-13	PASS
N2	15	15	DFT-QPSK	H	Edge_1RB_Right	3000	12000	-43.76	-13	PASS
N2	15	15	DFT-QPSK	H	Edge_1RB_Right	12000	20000	-45.37	-13	PASS
N2	15	15	DFT-16QAM	H	Outer_Full	0.009	0.15	-62.77	-43	PASS
N2	15	15	DFT-16QAM	H	Outer_Full	0.15	30	-72.10	-33	PASS
N2	15	15	DFT-16QAM	H	Outer_Full	30	1000	-52.20	-23	PASS
N2	15	15	DFT-16QAM	H	Outer_Full	1000	3000	-34.99	-13	PASS
N2	15	15	DFT-16QAM	H	Outer_Full	3000	12000	-43.43	-13	PASS
N2	15	15	DFT-16QAM	H	Outer_Full	12000	20000	-45.33	-13	PASS
N2	15	15	DFT-16QAM	H	Edge_1RB_Left	0.009	0.15	-62.88	-43	PASS
N2	15	15	DFT-16QAM	H	Edge_1RB_Left	0.15	30	-72.07	-33	PASS
N2	15	15	DFT-16QAM	H	Edge_1RB_Left	30	1000	-52.56	-23	PASS
N2	15	15	DFT-16QAM	H	Edge_1RB_Left	1000	3000	-37.71	-13	PASS
N2	15	15	DFT-16QAM	H	Edge_1RB_Left	3000	12000	-43.58	-13	PASS
N2	15	15	DFT-16QAM	H	Edge_1RB_Left	12000	20000	-45.31	-13	PASS
N2	15	15	DFT-16QAM	H	Edge_1RB_Right	0.009	0.15	-62.25	-43	PASS
N2	15	15	DFT-16QAM	H	Edge_1RB_Right	0.15	30	-72.97	-33	PASS
N2	15	15	DFT-16QAM	H	Edge_1RB_Right	30	1000	-52.50	-23	PASS
N2	15	15	DFT-16QAM	H	Edge_1RB_Right	1000	3000	-37.64	-13	PASS
N2	15	15	DFT-16QAM	H	Edge_1RB_Right	3000	12000	-43.69	-13	PASS
N2	15	15	DFT-16QAM	H	Edge_1RB_Right	12000	20000	-45.43	-13	PASS
N2	15	20	DFT-QPSK	L	Outer_Full	0.009	0.15	-61.99	-43	PASS
N2	15	20	DFT-QPSK	L	Outer_Full	0.15	30	-72.53	-33	PASS
N2	15	20	DFT-QPSK	L	Outer_Full	30	1000	-52.38	-23	PASS
N2	15	20	DFT-QPSK	L	Outer_Full	1000	3000	-36.27	-13	PASS
N2	15	20	DFT-QPSK	L	Outer_Full	3000	12000	-43.58	-13	PASS
N2	15	20	DFT-QPSK	L	Outer_Full	12000	20000	-45.19	-13	PASS

N2	15	20	DFT-QPSK	L	Edge_1RB_Left	0.009	0.15	-62.86	-43	PASS
N2	15	20	DFT-QPSK	L	Edge_1RB_Left	0.15	30	-72.25	-33	PASS
N2	15	20	DFT-QPSK	L	Edge_1RB_Left	30	1000	-52.12	-23	PASS
N2	15	20	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-37.69	-13	PASS
N2	15	20	DFT-QPSK	L	Edge_1RB_Left	3000	12000	-43.66	-13	PASS
N2	15	20	DFT-QPSK	L	Edge_1RB_Left	12000	20000	-45.48	-13	PASS
N2	15	20	DFT-QPSK	L	Edge_1RB_Right	0.009	0.15	-61.49	-43	PASS
N2	15	20	DFT-QPSK	L	Edge_1RB_Right	0.15	30	-71.88	-33	PASS
N2	15	20	DFT-QPSK	L	Edge_1RB_Right	30	1000	-52.50	-23	PASS
N2	15	20	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-37.74	-13	PASS
N2	15	20	DFT-QPSK	L	Edge_1RB_Right	3000	12000	-43.72	-13	PASS
N2	15	20	DFT-QPSK	L	Edge_1RB_Right	12000	20000	-45.50	-13	PASS
N2	15	20	DFT-16QAM	L	Outer_Full	0.009	0.15	-61.96	-43	PASS
N2	15	20	DFT-16QAM	L	Outer_Full	0.15	30	-72.02	-33	PASS
N2	15	20	DFT-16QAM	L	Outer_Full	30	1000	-52.36	-23	PASS
N2	15	20	DFT-16QAM	L	Outer_Full	1000	3000	-36.75	-13	PASS
N2	15	20	DFT-16QAM	L	Outer_Full	3000	12000	-43.68	-13	PASS
N2	15	20	DFT-16QAM	L	Outer_Full	12000	20000	-45.48	-13	PASS
N2	15	20	DFT-16QAM	L	Edge_1RB_Left	0.009	0.15	-62.58	-43	PASS
N2	15	20	DFT-16QAM	L	Edge_1RB_Left	0.15	30	-73.68	-33	PASS
N2	15	20	DFT-16QAM	L	Edge_1RB_Left	30	1000	-52.32	-23	PASS
N2	15	20	DFT-16QAM	L	Edge_1RB_Left	1000	3000	-37.76	-13	PASS
N2	15	20	DFT-16QAM	L	Edge_1RB_Left	3000	12000	-43.69	-13	PASS
N2	15	20	DFT-16QAM	L	Edge_1RB_Left	12000	20000	-45.45	-13	PASS
N2	15	20	DFT-16QAM	L	Edge_1RB_Right	0.009	0.15	-61.89	-43	PASS
N2	15	20	DFT-16QAM	L	Edge_1RB_Right	0.15	30	-72.58	-33	PASS
N2	15	20	DFT-16QAM	L	Edge_1RB_Right	30	1000	-52.55	-23	PASS
N2	15	20	DFT-16QAM	L	Edge_1RB_Right	1000	3000	-37.65	-13	PASS
N2	15	20	DFT-16QAM	L	Edge_1RB_Right	3000	12000	-43.60	-13	PASS
N2	15	20	DFT-16QAM	L	Edge_1RB_Right	12000	20000	-45.35	-13	PASS
N2	15	20	DFT-QPSK	M	Outer_Full	0.009	0.15	-63.06	-43	PASS
N2	15	20	DFT-QPSK	M	Outer_Full	0.15	30	-73.62	-33	PASS
N2	15	20	DFT-QPSK	M	Outer_Full	30	1000	-52.52	-23	PASS
N2	15	20	DFT-QPSK	M	Outer_Full	1000	3000	-37.58	-13	PASS
N2	15	20	DFT-QPSK	M	Outer_Full	3000	12000	-43.55	-13	PASS
N2	15	20	DFT-QPSK	M	Outer_Full	12000	20000	-45.35	-13	PASS
N2	15	20	DFT-QPSK	M	Edge_1RB_Left	0.009	0.15	-61.77	-43	PASS
N2	15	20	DFT-QPSK	M	Edge_1RB_Left	0.15	30	-73.03	-33	PASS
N2	15	20	DFT-QPSK	M	Edge_1RB_Left	30	1000	-52.08	-23	PASS
N2	15	20	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-37.68	-13	PASS
N2	15	20	DFT-QPSK	M	Edge_1RB_Left	3000	12000	-43.64	-13	PASS
N2	15	20	DFT-QPSK	M	Edge_1RB_Left	12000	20000	-45.52	-13	PASS

N2	15	20	DFT-QPSK	M	Edge_1RB_Right	0.009	0.15	-63.01	-43	PASS
N2	15	20	DFT-QPSK	M	Edge_1RB_Right	0.15	30	-72.43	-33	PASS
N2	15	20	DFT-QPSK	M	Edge_1RB_Right	30	1000	-52.30	-23	PASS
N2	15	20	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-37.71	-13	PASS
N2	15	20	DFT-QPSK	M	Edge_1RB_Right	3000	12000	-43.64	-13	PASS
N2	15	20	DFT-QPSK	M	Edge_1RB_Right	12000	20000	-45.47	-13	PASS
N2	15	20	DFT-16QAM	M	Outer_Full	0.009	0.15	-62.48	-43	PASS
N2	15	20	DFT-16QAM	M	Outer_Full	0.15	30	-71.81	-33	PASS
N2	15	20	DFT-16QAM	M	Outer_Full	30	1000	-52.20	-23	PASS
N2	15	20	DFT-16QAM	M	Outer_Full	1000	3000	-37.56	-13	PASS
N2	15	20	DFT-16QAM	M	Outer_Full	3000	12000	-43.49	-13	PASS
N2	15	20	DFT-16QAM	M	Outer_Full	12000	20000	-45.46	-13	PASS
N2	15	20	DFT-16QAM	M	Edge_1RB_Left	0.009	0.15	-62.15	-43	PASS
N2	15	20	DFT-16QAM	M	Edge_1RB_Left	0.15	30	-72.95	-33	PASS
N2	15	20	DFT-16QAM	M	Edge_1RB_Left	30	1000	-52.60	-23	PASS
N2	15	20	DFT-16QAM	M	Edge_1RB_Left	1000	3000	-37.70	-13	PASS
N2	15	20	DFT-16QAM	M	Edge_1RB_Left	3000	12000	-43.57	-13	PASS
N2	15	20	DFT-16QAM	M	Edge_1RB_Left	12000	20000	-45.43	-13	PASS
N2	15	20	DFT-16QAM	M	Edge_1RB_Right	0.009	0.15	-62.49	-43	PASS
N2	15	20	DFT-16QAM	M	Edge_1RB_Right	0.15	30	-72.56	-33	PASS
N2	15	20	DFT-16QAM	M	Edge_1RB_Right	30	1000	-52.24	-23	PASS
N2	15	20	DFT-16QAM	M	Edge_1RB_Right	1000	3000	-37.57	-13	PASS
N2	15	20	DFT-16QAM	M	Edge_1RB_Right	3000	12000	-43.71	-13	PASS
N2	15	20	DFT-16QAM	M	Edge_1RB_Right	12000	20000	-45.18	-13	PASS
N2	15	20	DFT-QPSK	H	Outer_Full	0.009	0.15	-62.14	-43	PASS
N2	15	20	DFT-QPSK	H	Outer_Full	0.15	30	-71.52	-33	PASS
N2	15	20	DFT-QPSK	H	Outer_Full	30	1000	-52.26	-23	PASS
N2	15	20	DFT-QPSK	H	Outer_Full	1000	3000	-34.51	-13	PASS
N2	15	20	DFT-QPSK	H	Outer_Full	3000	12000	-43.62	-13	PASS
N2	15	20	DFT-QPSK	H	Outer_Full	12000	20000	-45.42	-13	PASS
N2	15	20	DFT-QPSK	H	Edge_1RB_Left	0.009	0.15	-62.62	-43	PASS
N2	15	20	DFT-QPSK	H	Edge_1RB_Left	0.15	30	-72.02	-33	PASS
N2	15	20	DFT-QPSK	H	Edge_1RB_Left	30	1000	-52.26	-23	PASS
N2	15	20	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-37.75	-13	PASS
N2	15	20	DFT-QPSK	H	Edge_1RB_Left	3000	12000	-43.45	-13	PASS
N2	15	20	DFT-QPSK	H	Edge_1RB_Left	12000	20000	-45.33	-13	PASS
N2	15	20	DFT-QPSK	H	Edge_1RB_Right	0.009	0.15	-61.43	-43	PASS
N2	15	20	DFT-QPSK	H	Edge_1RB_Right	0.15	30	-73.31	-33	PASS
N2	15	20	DFT-QPSK	H	Edge_1RB_Right	30	1000	-52.52	-23	PASS
N2	15	20	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-37.69	-13	PASS
N2	15	20	DFT-QPSK	H	Edge_1RB_Right	3000	12000	-43.79	-13	PASS
N2	15	20	DFT-QPSK	H	Edge_1RB_Right	12000	20000	-45.42	-13	PASS

N2	15	20	DFT-16QAM	H	Outer_Full	0.009	0.15	-62.48	-43	PASS
N2	15	20	DFT-16QAM	H	Outer_Full	0.15	30	-73.29	-33	PASS
N2	15	20	DFT-16QAM	H	Outer_Full	30	1000	-52.39	-23	PASS
N2	15	20	DFT-16QAM	H	Outer_Full	1000	3000	-35.38	-13	PASS
N2	15	20	DFT-16QAM	H	Outer_Full	3000	12000	-43.49	-13	PASS
N2	15	20	DFT-16QAM	H	Outer_Full	12000	20000	-45.39	-13	PASS
N2	15	20	DFT-16QAM	H	Edge_1RB_Left	0.009	0.15	-62.46	-43	PASS
N2	15	20	DFT-16QAM	H	Edge_1RB_Left	0.15	30	-72.71	-33	PASS
N2	15	20	DFT-16QAM	H	Edge_1RB_Left	30	1000	-52.45	-23	PASS
N2	15	20	DFT-16QAM	H	Edge_1RB_Left	1000	3000	-37.69	-13	PASS
N2	15	20	DFT-16QAM	H	Edge_1RB_Left	3000	12000	-43.43	-13	PASS
N2	15	20	DFT-16QAM	H	Edge_1RB_Left	12000	20000	-45.24	-13	PASS
N2	15	20	DFT-16QAM	H	Edge_1RB_Right	0.009	0.15	-62.91	-43	PASS
N2	15	20	DFT-16QAM	H	Edge_1RB_Right	0.15	30	-72.91	-33	PASS
N2	15	20	DFT-16QAM	H	Edge_1RB_Right	30	1000	-52.54	-23	PASS
N2	15	20	DFT-16QAM	H	Edge_1RB_Right	1000	3000	-37.70	-13	PASS
N2	15	20	DFT-16QAM	H	Edge_1RB_Right	3000	12000	-43.81	-13	PASS
N2	15	20	DFT-16QAM	H	Edge_1RB_Right	12000	20000	-45.32	-13	PASS

Test Graphs























