







Appendix E: Conducted Spurious Emission for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	StartFreq	StopFreq	Result	Limit	Verdict
N5	15	5	CP-QPSK	L	Outer_Full	0.009	0.15	-62.41	-33	PASS
N5	15	5	CP-QPSK	L	Outer_Full	0.15	30	-74.12	-23	PASS
N5	15	5	CP-QPSK	L	Outer_Full	30	1000	-41.22	-13	PASS
N5	15	5	CP-QPSK	L	Outer_Full	1000	3000	-36.70	-13	PASS
N5	15	5	CP-QPSK	L	Outer_Full	3000	12000	-44.13	-13	PASS
N5	15	5	CP-QPSK	L	Outer_Full	12000	20000	-45.47	-13	PASS
N5	15	5	CP-QPSK	L	Edge_1RB_Left	0.009	0.15	-62.06	-33	PASS
N5	15	5	CP-QPSK	L	Edge_1RB_Left	0.15	30	-72.44	-23	PASS
N5	15	5	CP-QPSK	L	Edge_1RB_Left	30	1000	-50.94	-13	PASS
N5	15	5	CP-QPSK	L	Edge_1RB_Left	1000	3000	-36.78	-13	PASS
N5	15	5	CP-QPSK	L	Edge_1RB_Left	3000	12000	-44.11	-13	PASS
N5	15	5	CP-QPSK	L	Edge_1RB_Left	12000	20000	-45.54	-13	PASS
N5	15	5	CP-QPSK	L	Edge_1RB_Right	0.009	0.15	-62.76	-33	PASS
N5	15	5	CP-QPSK	L	Edge_1RB_Right	0.15	30	-72.42	-23	PASS
N5	15	5	CP-QPSK	L	Edge_1RB_Right	30	1000	-52.42	-13	PASS
N5	15	5	CP-QPSK	L	Edge_1RB_Right	1000	3000	-36.66	-13	PASS
N5	15	5	CP-QPSK	L	Edge_1RB_Right	3000	12000	-44.20	-13	PASS
N5	15	5	CP-QPSK	L	Edge_1RB_Right	12000	20000	-45.39	-13	PASS
N5	15	5	CP-16QAM	L	Outer_Full	0.009	0.15	-62.77	-33	PASS
N5	15	5	CP-16QAM	L	Outer_Full	0.15	30	-71.28	-23	PASS
N5	15	5	CP-16QAM	L	Outer_Full	30	1000	-41.21	-13	PASS
N5	15	5	CP-16QAM	L	Outer_Full	1000	3000	-36.71	-13	PASS
N5	15	5	CP-16QAM	L	Outer_Full	3000	12000	-44.07	-13	PASS
N5	15	5	CP-16QAM	L	Outer_Full	12000	20000	-45.32	-13	PASS
N5	15	5	CP-16QAM	L	Edge_1RB_Left	0.009	0.15	-61.01	-33	PASS
N5	15	5	CP-16QAM	L	Edge_1RB_Left	0.15	30	-72.11	-23	PASS
N5	15	5	CP-16QAM	L	Edge_1RB_Left	30	1000	-51.07	-13	PASS
N5	15	5	CP-16QAM	L	Edge_1RB_Left	1000	3000	-36.66	-13	PASS
N5	15	5	CP-16QAM	L	Edge_1RB_Left	3000	12000	-44.11	-13	PASS
N5	15	5	CP-16QAM	L	Edge_1RB_Left	12000	20000	-45.43	-13	PASS
N5	15	5	CP-16QAM	L	Edge_1RB_Right	0.009	0.15	-62.47	-33	PASS
N5	15	5	CP-16QAM	L	Edge_1RB_Right	0.15	30	-70.69	-23	PASS
N5	15	5	CP-16QAM	L	Edge_1RB_Right	30	1000	-52.42	-13	PASS
N5	15	5	CP-16QAM	L	Edge_1RB_Right	1000	3000	-36.69	-13	PASS
N5	15	5	CP-16QAM	L	Edge_1RB_Right	3000	12000	-44.17	-13	PASS
N5	15	5	CP-16QAM	L	Edge_1RB_Right	12000	20000	-45.15	-13	PASS

N5	15	5	CP-QPSK	M	Outer_Full	0.009	0.15	-62.52	-33	PASS
N5	15	5	CP-QPSK	M	Outer_Full	0.15	30	-73.07	-23	PASS
N5	15	5	CP-QPSK	M	Outer_Full	30	1000	-52.23	-13	PASS
N5	15	5	CP-QPSK	M	Outer_Full	1000	3000	-36.69	-13	PASS
N5	15	5	CP-QPSK	M	Outer_Full	3000	12000	-44.10	-13	PASS
N5	15	5	CP-QPSK	M	Outer_Full	12000	20000	-45.46	-13	PASS
N5	15	5	CP-QPSK	M	Edge_1RB_Left	0.009	0.15	-62.90	-33	PASS
N5	15	5	CP-QPSK	M	Edge_1RB_Left	0.15	30	-72.42	-23	PASS
N5	15	5	CP-QPSK	M	Edge_1RB_Left	30	1000	-52.43	-13	PASS
N5	15	5	CP-QPSK	M	Edge_1RB_Left	1000	3000	-36.78	-13	PASS
N5	15	5	CP-QPSK	M	Edge_1RB_Left	3000	12000	-43.97	-13	PASS
N5	15	5	CP-QPSK	M	Edge_1RB_Left	12000	20000	-45.38	-13	PASS
N5	15	5	CP-QPSK	M	Edge_1RB_Right	0.009	0.15	-62.75	-33	PASS
N5	15	5	CP-QPSK	M	Edge_1RB_Right	0.15	30	-72.91	-23	PASS
N5	15	5	CP-QPSK	M	Edge_1RB_Right	30	1000	-51.42	-13	PASS
N5	15	5	CP-QPSK	M	Edge_1RB_Right	1000	3000	-36.66	-13	PASS
N5	15	5	CP-QPSK	M	Edge_1RB_Right	3000	12000	-44.15	-13	PASS
N5	15	5	CP-QPSK	M	Edge_1RB_Right	12000	20000	-45.50	-13	PASS
N5	15	5	CP-16QAM	M	Outer_Full	0.009	0.15	-61.90	-33	PASS
N5	15	5	CP-16QAM	M	Outer_Full	0.15	30	-73.30	-23	PASS
N5	15	5	CP-16QAM	M	Outer_Full	30	1000	-52.40	-13	PASS
N5	15	5	CP-16QAM	M	Outer_Full	1000	3000	-36.77	-13	PASS
N5	15	5	CP-16QAM	M	Outer_Full	3000	12000	-44.20	-13	PASS
N5	15	5	CP-16QAM	M	Outer_Full	12000	20000	-45.43	-13	PASS
N5	15	5	CP-16QAM	M	Edge_1RB_Left	0.009	0.15	-62.97	-33	PASS
N5	15	5	CP-16QAM	M	Edge_1RB_Left	0.15	30	-71.17	-23	PASS
N5	15	5	CP-16QAM	M	Edge_1RB_Left	30	1000	-52.68	-13	PASS
N5	15	5	CP-16QAM	M	Edge_1RB_Left	1000	3000	-36.73	-13	PASS
N5	15	5	CP-16QAM	M	Edge_1RB_Left	3000	12000	-44.02	-13	PASS
N5	15	5	CP-16QAM	M	Edge_1RB_Left	12000	20000	-45.45	-13	PASS
N5	15	5	CP-16QAM	M	Edge_1RB_Right	0.009	0.15	-61.71	-33	PASS
N5	15	5	CP-16QAM	M	Edge_1RB_Right	0.15	30	-71.57	-23	PASS
N5	15	5	CP-16QAM	M	Edge_1RB_Right	30	1000	-52.26	-13	PASS
N5	15	5	CP-16QAM	M	Edge_1RB_Right	1000	3000	-36.69	-13	PASS
N5	15	5	CP-16QAM	M	Edge_1RB_Right	3000	12000	-44.20	-13	PASS
N5	15	5	CP-16QAM	M	Edge_1RB_Right	12000	20000	-45.32	-13	PASS
N5	15	5	CP-QPSK	H	Outer_Full	0.009	0.15	-61.91	-33	PASS
N5	15	5	CP-QPSK	H	Outer_Full	0.15	30	-72.49	-23	PASS
N5	15	5	CP-QPSK	H	Outer_Full	30	1000	-39.28	-13	PASS
N5	15	5	CP-QPSK	H	Outer_Full	1000	3000	-36.79	-13	PASS
N5	15	5	CP-QPSK	H	Outer_Full	3000	12000	-44.20	-13	PASS
N5	15	5	CP-QPSK	H	Outer_Full	12000	20000	-45.42	-13	PASS

N5	15	5	CP-QPSK	H	Edge_1RB_Left	0.009	0.15	-62.91	-33	PASS
N5	15	5	CP-QPSK	H	Edge_1RB_Left	0.15	30	-72.69	-23	PASS
N5	15	5	CP-QPSK	H	Edge_1RB_Left	30	1000	-52.20	-13	PASS
N5	15	5	CP-QPSK	H	Edge_1RB_Left	1000	3000	-36.74	-13	PASS
N5	15	5	CP-QPSK	H	Edge_1RB_Left	3000	12000	-44.10	-13	PASS
N5	15	5	CP-QPSK	H	Edge_1RB_Left	12000	20000	-45.49	-13	PASS
N5	15	5	CP-QPSK	H	Edge_1RB_Right	0.009	0.15	-63.40	-33	PASS
N5	15	5	CP-QPSK	H	Edge_1RB_Right	0.15	30	-71.72	-23	PASS
N5	15	5	CP-QPSK	H	Edge_1RB_Right	30	1000	-50.65	-13	PASS
N5	15	5	CP-QPSK	H	Edge_1RB_Right	1000	3000	-36.75	-13	PASS
N5	15	5	CP-QPSK	H	Edge_1RB_Right	3000	12000	-43.90	-13	PASS
N5	15	5	CP-QPSK	H	Edge_1RB_Right	12000	20000	-45.38	-13	PASS
N5	15	5	CP-16QAM	H	Outer_Full	0.009	0.15	-62.72	-33	PASS
N5	15	5	CP-16QAM	H	Outer_Full	0.15	30	-73.38	-23	PASS
N5	15	5	CP-16QAM	H	Outer_Full	30	1000	-39.46	-13	PASS
N5	15	5	CP-16QAM	H	Outer_Full	1000	3000	-36.73	-13	PASS
N5	15	5	CP-16QAM	H	Outer_Full	3000	12000	-43.95	-13	PASS
N5	15	5	CP-16QAM	H	Outer_Full	12000	20000	-45.41	-13	PASS
N5	15	5	CP-16QAM	H	Edge_1RB_Left	0.009	0.15	-62.62	-33	PASS
N5	15	5	CP-16QAM	H	Edge_1RB_Left	0.15	30	-72.71	-23	PASS
N5	15	5	CP-16QAM	H	Edge_1RB_Left	30	1000	-51.25	-13	PASS
N5	15	5	CP-16QAM	H	Edge_1RB_Left	1000	3000	-36.71	-13	PASS
N5	15	5	CP-16QAM	H	Edge_1RB_Left	3000	12000	-44.10	-13	PASS
N5	15	5	CP-16QAM	H	Edge_1RB_Left	12000	20000	-45.40	-13	PASS
N5	15	5	CP-16QAM	H	Edge_1RB_Right	0.009	0.15	-62.40	-33	PASS
N5	15	5	CP-16QAM	H	Edge_1RB_Right	0.15	30	-72.65	-23	PASS
N5	15	5	CP-16QAM	H	Edge_1RB_Right	30	1000	-46.45	-13	PASS
N5	15	5	CP-16QAM	H	Edge_1RB_Right	1000	3000	-36.73	-13	PASS
N5	15	5	CP-16QAM	H	Edge_1RB_Right	3000	12000	-44.03	-13	PASS
N5	15	5	CP-16QAM	H	Edge_1RB_Right	12000	20000	-45.35	-13	PASS
N5	15	10	CP-QPSK	L	Outer_Full	0.009	0.15	-61.97	-33	PASS
N5	15	10	CP-QPSK	L	Outer_Full	0.15	30	-73.33	-23	PASS
N5	15	10	CP-QPSK	L	Outer_Full	30	1000	-39.38	-13	PASS
N5	15	10	CP-QPSK	L	Outer_Full	1000	3000	-36.82	-13	PASS
N5	15	10	CP-QPSK	L	Outer_Full	3000	12000	-44.15	-13	PASS
N5	15	10	CP-QPSK	L	Outer_Full	12000	20000	-45.40	-13	PASS
N5	15	10	CP-QPSK	L	Edge_1RB_Left	0.009	0.15	-62.83	-33	PASS
N5	15	10	CP-QPSK	L	Edge_1RB_Left	0.15	30	-71.15	-23	PASS
N5	15	10	CP-QPSK	L	Edge_1RB_Left	30	1000	-42.52	-13	PASS
N5	15	10	CP-QPSK	L	Edge_1RB_Left	1000	3000	-36.69	-13	PASS
N5	15	10	CP-QPSK	L	Edge_1RB_Left	3000	12000	-44.06	-13	PASS
N5	15	10	CP-QPSK	L	Edge_1RB_Left	12000	20000	-45.47	-13	PASS

N5	15	10	CP-QPSK	L	Edge_1RB_Right	0.009	0.15	-62.62	-33	PASS
N5	15	10	CP-QPSK	L	Edge_1RB_Right	0.15	30	-71.80	-23	PASS
N5	15	10	CP-QPSK	L	Edge_1RB_Right	30	1000	-52.50	-13	PASS
N5	15	10	CP-QPSK	L	Edge_1RB_Right	1000	3000	-36.74	-13	PASS
N5	15	10	CP-QPSK	L	Edge_1RB_Right	3000	12000	-44.17	-13	PASS
N5	15	10	CP-QPSK	L	Edge_1RB_Right	12000	20000	-45.51	-13	PASS
N5	15	10	CP-16QAM	L	Outer_Full	0.009	0.15	-62.35	-33	PASS
N5	15	10	CP-16QAM	L	Outer_Full	0.15	30	-72.74	-23	PASS
N5	15	10	CP-16QAM	L	Outer_Full	30	1000	-41.03	-13	PASS
N5	15	10	CP-16QAM	L	Outer_Full	1000	3000	-36.67	-13	PASS
N5	15	10	CP-16QAM	L	Outer_Full	3000	12000	-44.20	-13	PASS
N5	15	10	CP-16QAM	L	Outer_Full	12000	20000	-45.50	-13	PASS
N5	15	10	CP-16QAM	L	Edge_1RB_Left	0.009	0.15	-61.58	-33	PASS
N5	15	10	CP-16QAM	L	Edge_1RB_Left	0.15	30	-71.93	-23	PASS
N5	15	10	CP-16QAM	L	Edge_1RB_Left	30	1000	-49.09	-13	PASS
N5	15	10	CP-16QAM	L	Edge_1RB_Left	1000	3000	-36.68	-13	PASS
N5	15	10	CP-16QAM	L	Edge_1RB_Left	3000	12000	-44.02	-13	PASS
N5	15	10	CP-16QAM	L	Edge_1RB_Left	12000	20000	-45.52	-13	PASS
N5	15	10	CP-16QAM	L	Edge_1RB_Right	0.009	0.15	-62.53	-33	PASS
N5	15	10	CP-16QAM	L	Edge_1RB_Right	0.15	30	-72.77	-23	PASS
N5	15	10	CP-16QAM	L	Edge_1RB_Right	30	1000	-52.28	-13	PASS
N5	15	10	CP-16QAM	L	Edge_1RB_Right	1000	3000	-36.74	-13	PASS
N5	15	10	CP-16QAM	L	Edge_1RB_Right	3000	12000	-43.83	-13	PASS
N5	15	10	CP-16QAM	L	Edge_1RB_Right	12000	20000	-45.38	-13	PASS
N5	15	10	CP-QPSK	M	Outer_Full	0.009	0.15	-62.19	-33	PASS
N5	15	10	CP-QPSK	M	Outer_Full	0.15	30	-72.31	-23	PASS
N5	15	10	CP-QPSK	M	Outer_Full	30	1000	-49.36	-13	PASS
N5	15	10	CP-QPSK	M	Outer_Full	1000	3000	-36.64	-13	PASS
N5	15	10	CP-QPSK	M	Outer_Full	3000	12000	-44.08	-13	PASS
N5	15	10	CP-QPSK	M	Outer_Full	12000	20000	-45.42	-13	PASS
N5	15	10	CP-QPSK	M	Edge_1RB_Left	0.009	0.15	-62.40	-33	PASS
N5	15	10	CP-QPSK	M	Edge_1RB_Left	0.15	30	-71.06	-23	PASS
N5	15	10	CP-QPSK	M	Edge_1RB_Left	30	1000	-51.91	-13	PASS
N5	15	10	CP-QPSK	M	Edge_1RB_Left	1000	3000	-36.68	-13	PASS
N5	15	10	CP-QPSK	M	Edge_1RB_Left	3000	12000	-43.83	-13	PASS
N5	15	10	CP-QPSK	M	Edge_1RB_Left	12000	20000	-45.42	-13	PASS
N5	15	10	CP-QPSK	M	Edge_1RB_Right	0.009	0.15	-62.94	-33	PASS
N5	15	10	CP-QPSK	M	Edge_1RB_Right	0.15	30	-71.41	-23	PASS
N5	15	10	CP-QPSK	M	Edge_1RB_Right	30	1000	-51.53	-13	PASS
N5	15	10	CP-QPSK	M	Edge_1RB_Right	1000	3000	-36.66	-13	PASS
N5	15	10	CP-QPSK	M	Edge_1RB_Right	3000	12000	-44.13	-13	PASS
N5	15	10	CP-QPSK	M	Edge_1RB_Right	12000	20000	-45.40	-13	PASS

N5	15	10	CP-16QAM	M	Outer_Full	0.009	0.15	-62.98	-33	PASS
N5	15	10	CP-16QAM	M	Outer_Full	0.15	30	-72.71	-23	PASS
N5	15	10	CP-16QAM	M	Outer_Full	30	1000	-49.24	-13	PASS
N5	15	10	CP-16QAM	M	Outer_Full	1000	3000	-36.64	-13	PASS
N5	15	10	CP-16QAM	M	Outer_Full	3000	12000	-44.21	-13	PASS
N5	15	10	CP-16QAM	M	Outer_Full	12000	20000	-45.16	-13	PASS
N5	15	10	CP-16QAM	M	Edge_1RB_Left	0.009	0.15	-62.73	-33	PASS
N5	15	10	CP-16QAM	M	Edge_1RB_Left	0.15	30	-72.95	-23	PASS
N5	15	10	CP-16QAM	M	Edge_1RB_Left	30	1000	-52.38	-13	PASS
N5	15	10	CP-16QAM	M	Edge_1RB_Left	1000	3000	-36.75	-13	PASS
N5	15	10	CP-16QAM	M	Edge_1RB_Left	3000	12000	-44.14	-13	PASS
N5	15	10	CP-16QAM	M	Edge_1RB_Left	12000	20000	-45.47	-13	PASS
N5	15	10	CP-16QAM	M	Edge_1RB_Right	0.009	0.15	-62.97	-33	PASS
N5	15	10	CP-16QAM	M	Edge_1RB_Right	0.15	30	-72.51	-23	PASS
N5	15	10	CP-16QAM	M	Edge_1RB_Right	30	1000	-51.03	-13	PASS
N5	15	10	CP-16QAM	M	Edge_1RB_Right	1000	3000	-36.75	-13	PASS
N5	15	10	CP-16QAM	M	Edge_1RB_Right	3000	12000	-44.13	-13	PASS
N5	15	10	CP-16QAM	M	Edge_1RB_Right	12000	20000	-45.41	-13	PASS
N5	15	10	CP-QPSK	H	Outer_Full	0.009	0.15	-62.31	-33	PASS
N5	15	10	CP-QPSK	H	Outer_Full	0.15	30	-72.80	-23	PASS
N5	15	10	CP-QPSK	H	Outer_Full	30	1000	-42.19	-13	PASS
N5	15	10	CP-QPSK	H	Outer_Full	1000	3000	-36.72	-13	PASS
N5	15	10	CP-QPSK	H	Outer_Full	3000	12000	-44.10	-13	PASS
N5	15	10	CP-QPSK	H	Outer_Full	12000	20000	-45.45	-13	PASS
N5	15	10	CP-QPSK	H	Edge_1RB_Left	0.009	0.15	-61.19	-33	PASS
N5	15	10	CP-QPSK	H	Edge_1RB_Left	0.15	30	-71.47	-23	PASS
N5	15	10	CP-QPSK	H	Edge_1RB_Left	30	1000	-51.50	-13	PASS
N5	15	10	CP-QPSK	H	Edge_1RB_Left	1000	3000	-36.72	-13	PASS
N5	15	10	CP-QPSK	H	Edge_1RB_Left	3000	12000	-44.12	-13	PASS
N5	15	10	CP-QPSK	H	Edge_1RB_Left	12000	20000	-45.23	-13	PASS
N5	15	10	CP-QPSK	H	Edge_1RB_Right	0.009	0.15	-63.57	-33	PASS
N5	15	10	CP-QPSK	H	Edge_1RB_Right	0.15	30	-73.37	-23	PASS
N5	15	10	CP-QPSK	H	Edge_1RB_Right	30	1000	-50.29	-13	PASS
N5	15	10	CP-QPSK	H	Edge_1RB_Right	1000	3000	-36.74	-13	PASS
N5	15	10	CP-QPSK	H	Edge_1RB_Right	3000	12000	-43.99	-13	PASS
N5	15	10	CP-QPSK	H	Edge_1RB_Right	12000	20000	-45.31	-13	PASS
N5	15	10	CP-16QAM	H	Outer_Full	0.009	0.15	-61.69	-33	PASS
N5	15	10	CP-16QAM	H	Outer_Full	0.15	30	-71.40	-23	PASS
N5	15	10	CP-16QAM	H	Outer_Full	30	1000	-42.31	-13	PASS
N5	15	10	CP-16QAM	H	Outer_Full	1000	3000	-36.76	-13	PASS
N5	15	10	CP-16QAM	H	Outer_Full	3000	12000	-43.97	-13	PASS
N5	15	10	CP-16QAM	H	Outer_Full	12000	20000	-45.29	-13	PASS

N5	15	10	CP-16QAM	H	Edge_1RB_Left	0.009	0.15	-61.50	-33	PASS
N5	15	10	CP-16QAM	H	Edge_1RB_Left	0.15	30	-72.07	-23	PASS
N5	15	10	CP-16QAM	H	Edge_1RB_Left	30	1000	-51.53	-13	PASS
N5	15	10	CP-16QAM	H	Edge_1RB_Left	1000	3000	-36.69	-13	PASS
N5	15	10	CP-16QAM	H	Edge_1RB_Left	3000	12000	-44.10	-13	PASS
N5	15	10	CP-16QAM	H	Edge_1RB_Left	12000	20000	-45.40	-13	PASS
N5	15	10	CP-16QAM	H	Edge_1RB_Right	0.009	0.15	-62.62	-33	PASS
N5	15	10	CP-16QAM	H	Edge_1RB_Right	0.15	30	-72.47	-23	PASS
N5	15	10	CP-16QAM	H	Edge_1RB_Right	30	1000	-50.17	-13	PASS
N5	15	10	CP-16QAM	H	Edge_1RB_Right	1000	3000	-36.56	-13	PASS
N5	15	10	CP-16QAM	H	Edge_1RB_Right	3000	12000	-44.11	-13	PASS
N5	15	10	CP-16QAM	H	Edge_1RB_Right	12000	20000	-45.40	-13	PASS
N5	15	15	CP-QPSK	L	Outer_Full	0.009	0.15	-62.61	-33	PASS
N5	15	15	CP-QPSK	L	Outer_Full	0.15	30	-72.16	-23	PASS
N5	15	15	CP-QPSK	L	Outer_Full	30	1000	-40.97	-13	PASS
N5	15	15	CP-QPSK	L	Outer_Full	1000	3000	-36.72	-13	PASS
N5	15	15	CP-QPSK	L	Outer_Full	3000	12000	-44.05	-13	PASS
N5	15	15	CP-QPSK	L	Outer_Full	12000	20000	-45.57	-13	PASS
N5	15	15	CP-QPSK	L	Edge_1RB_Left	0.009	0.15	-62.67	-33	PASS
N5	15	15	CP-QPSK	L	Edge_1RB_Left	0.15	30	-71.90	-23	PASS
N5	15	15	CP-QPSK	L	Edge_1RB_Left	30	1000	-50.14	-13	PASS
N5	15	15	CP-QPSK	L	Edge_1RB_Left	1000	3000	-36.66	-13	PASS
N5	15	15	CP-QPSK	L	Edge_1RB_Left	3000	12000	-44.10	-13	PASS
N5	15	15	CP-QPSK	L	Edge_1RB_Left	12000	20000	-45.52	-13	PASS
N5	15	15	CP-QPSK	L	Edge_1RB_Right	0.009	0.15	-62.44	-33	PASS
N5	15	15	CP-QPSK	L	Edge_1RB_Right	0.15	30	-72.60	-23	PASS
N5	15	15	CP-QPSK	L	Edge_1RB_Right	30	1000	-51.35	-13	PASS
N5	15	15	CP-QPSK	L	Edge_1RB_Right	1000	3000	-36.67	-13	PASS
N5	15	15	CP-QPSK	L	Edge_1RB_Right	3000	12000	-44.08	-13	PASS
N5	15	15	CP-QPSK	L	Edge_1RB_Right	12000	20000	-45.55	-13	PASS
N5	15	15	CP-16QAM	L	Outer_Full	0.009	0.15	-61.87	-33	PASS
N5	15	15	CP-16QAM	L	Outer_Full	0.15	30	-71.84	-23	PASS
N5	15	15	CP-16QAM	L	Outer_Full	30	1000	-39.02	-13	PASS
N5	15	15	CP-16QAM	L	Outer_Full	1000	3000	-36.65	-13	PASS
N5	15	15	CP-16QAM	L	Outer_Full	3000	12000	-44.08	-13	PASS
N5	15	15	CP-16QAM	L	Outer_Full	12000	20000	-45.52	-13	PASS
N5	15	15	CP-16QAM	L	Edge_1RB_Left	0.009	0.15	-63.20	-33	PASS
N5	15	15	CP-16QAM	L	Edge_1RB_Left	0.15	30	-72.92	-23	PASS
N5	15	15	CP-16QAM	L	Edge_1RB_Left	30	1000	-50.18	-13	PASS
N5	15	15	CP-16QAM	L	Edge_1RB_Left	1000	3000	-36.75	-13	PASS
N5	15	15	CP-16QAM	L	Edge_1RB_Left	3000	12000	-44.18	-13	PASS
N5	15	15	CP-16QAM	L	Edge_1RB_Left	12000	20000	-45.59	-13	PASS

N5	15	15	CP-16QAM	L	Edge_1RB_Right	0.009	0.15	-62.69	-33	PASS
N5	15	15	CP-16QAM	L	Edge_1RB_Right	0.15	30	-73.44	-23	PASS
N5	15	15	CP-16QAM	L	Edge_1RB_Right	30	1000	-51.87	-13	PASS
N5	15	15	CP-16QAM	L	Edge_1RB_Right	1000	3000	-36.80	-13	PASS
N5	15	15	CP-16QAM	L	Edge_1RB_Right	3000	12000	-44.28	-13	PASS
N5	15	15	CP-16QAM	L	Edge_1RB_Right	12000	20000	-45.59	-13	PASS
N5	15	15	CP-QPSK	M	Outer_Full	0.009	0.15	-62.52	-33	PASS
N5	15	15	CP-QPSK	M	Outer_Full	0.15	30	-72.53	-23	PASS
N5	15	15	CP-QPSK	M	Outer_Full	30	1000	-47.05	-13	PASS
N5	15	15	CP-QPSK	M	Outer_Full	1000	3000	-36.75	-13	PASS
N5	15	15	CP-QPSK	M	Outer_Full	3000	12000	-44.15	-13	PASS
N5	15	15	CP-QPSK	M	Outer_Full	12000	20000	-45.50	-13	PASS
N5	15	15	CP-QPSK	M	Edge_1RB_Left	0.009	0.15	-62.87	-33	PASS
N5	15	15	CP-QPSK	M	Edge_1RB_Left	0.15	30	-71.47	-23	PASS
N5	15	15	CP-QPSK	M	Edge_1RB_Left	30	1000	-51.45	-13	PASS
N5	15	15	CP-QPSK	M	Edge_1RB_Left	1000	3000	-36.76	-13	PASS
N5	15	15	CP-QPSK	M	Edge_1RB_Left	3000	12000	-43.98	-13	PASS
N5	15	15	CP-QPSK	M	Edge_1RB_Left	12000	20000	-45.60	-13	PASS
N5	15	15	CP-QPSK	M	Edge_1RB_Right	0.009	0.15	-62.93	-33	PASS
N5	15	15	CP-QPSK	M	Edge_1RB_Right	0.15	30	-72.88	-23	PASS
N5	15	15	CP-QPSK	M	Edge_1RB_Right	30	1000	-52.13	-13	PASS
N5	15	15	CP-QPSK	M	Edge_1RB_Right	1000	3000	-36.75	-13	PASS
N5	15	15	CP-QPSK	M	Edge_1RB_Right	3000	12000	-44.20	-13	PASS
N5	15	15	CP-QPSK	M	Edge_1RB_Right	12000	20000	-45.58	-13	PASS
N5	15	15	CP-16QAM	M	Outer_Full	0.009	0.15	-61.67	-33	PASS
N5	15	15	CP-16QAM	M	Outer_Full	0.15	30	-72.73	-23	PASS
N5	15	15	CP-16QAM	M	Outer_Full	30	1000	-46.62	-13	PASS
N5	15	15	CP-16QAM	M	Outer_Full	1000	3000	-36.77	-13	PASS
N5	15	15	CP-16QAM	M	Outer_Full	3000	12000	-44.15	-13	PASS
N5	15	15	CP-16QAM	M	Outer_Full	12000	20000	-45.48	-13	PASS
N5	15	15	CP-16QAM	M	Edge_1RB_Left	0.009	0.15	-62.76	-33	PASS
N5	15	15	CP-16QAM	M	Edge_1RB_Left	0.15	30	-69.98	-23	PASS
N5	15	15	CP-16QAM	M	Edge_1RB_Left	30	1000	-51.36	-13	PASS
N5	15	15	CP-16QAM	M	Edge_1RB_Left	1000	3000	-36.78	-13	PASS
N5	15	15	CP-16QAM	M	Edge_1RB_Left	3000	12000	-44.29	-13	PASS
N5	15	15	CP-16QAM	M	Edge_1RB_Left	12000	20000	-45.55	-13	PASS
N5	15	15	CP-16QAM	M	Edge_1RB_Right	0.009	0.15	-63.40	-33	PASS
N5	15	15	CP-16QAM	M	Edge_1RB_Right	0.15	30	-71.36	-23	PASS
N5	15	15	CP-16QAM	M	Edge_1RB_Right	30	1000	-50.34	-13	PASS
N5	15	15	CP-16QAM	M	Edge_1RB_Right	1000	3000	-36.85	-13	PASS
N5	15	15	CP-16QAM	M	Edge_1RB_Right	3000	12000	-44.05	-13	PASS
N5	15	15	CP-16QAM	M	Edge_1RB_Right	12000	20000	-45.51	-13	PASS

N5	15	15	CP-QPSK	H	Outer_Full	0.009	0.15	-62.87	-33	PASS
N5	15	15	CP-QPSK	H	Outer_Full	0.15	30	-73.12	-23	PASS
N5	15	15	CP-QPSK	H	Outer_Full	30	1000	-41.88	-13	PASS
N5	15	15	CP-QPSK	H	Outer_Full	1000	3000	-36.70	-13	PASS
N5	15	15	CP-QPSK	H	Outer_Full	3000	12000	-44.16	-13	PASS
N5	15	15	CP-QPSK	H	Outer_Full	12000	20000	-45.49	-13	PASS
N5	15	15	CP-QPSK	H	Edge_1RB_Left	0.009	0.15	-61.17	-33	PASS
N5	15	15	CP-QPSK	H	Edge_1RB_Left	0.15	30	-73.02	-23	PASS
N5	15	15	CP-QPSK	H	Edge_1RB_Left	30	1000	-52.21	-13	PASS
N5	15	15	CP-QPSK	H	Edge_1RB_Left	1000	3000	-36.77	-13	PASS
N5	15	15	CP-QPSK	H	Edge_1RB_Left	3000	12000	-44.09	-13	PASS
N5	15	15	CP-QPSK	H	Edge_1RB_Left	12000	20000	-45.60	-13	PASS
N5	15	15	CP-QPSK	H	Edge_1RB_Right	0.009	0.15	-62.99	-33	PASS
N5	15	15	CP-QPSK	H	Edge_1RB_Right	0.15	30	-72.32	-23	PASS
N5	15	15	CP-QPSK	H	Edge_1RB_Right	30	1000	-50.24	-13	PASS
N5	15	15	CP-QPSK	H	Edge_1RB_Right	1000	3000	-36.80	-13	PASS
N5	15	15	CP-QPSK	H	Edge_1RB_Right	3000	12000	-44.20	-13	PASS
N5	15	15	CP-QPSK	H	Edge_1RB_Right	12000	20000	-45.35	-13	PASS
N5	15	15	CP-16QAM	H	Outer_Full	0.009	0.15	-61.51	-33	PASS
N5	15	15	CP-16QAM	H	Outer_Full	0.15	30	-72.58	-23	PASS
N5	15	15	CP-16QAM	H	Outer_Full	30	1000	-43.66	-13	PASS
N5	15	15	CP-16QAM	H	Outer_Full	1000	3000	-36.80	-13	PASS
N5	15	15	CP-16QAM	H	Outer_Full	3000	12000	-44.24	-13	PASS
N5	15	15	CP-16QAM	H	Outer_Full	12000	20000	-45.55	-13	PASS
N5	15	15	CP-16QAM	H	Edge_1RB_Left	0.009	0.15	-62.50	-33	PASS
N5	15	15	CP-16QAM	H	Edge_1RB_Left	0.15	30	-72.82	-23	PASS
N5	15	15	CP-16QAM	H	Edge_1RB_Left	30	1000	-52.20	-13	PASS
N5	15	15	CP-16QAM	H	Edge_1RB_Left	1000	3000	-36.60	-13	PASS
N5	15	15	CP-16QAM	H	Edge_1RB_Left	3000	12000	-44.24	-13	PASS
N5	15	15	CP-16QAM	H	Edge_1RB_Left	12000	20000	-45.45	-13	PASS
N5	15	15	CP-16QAM	H	Edge_1RB_Right	0.009	0.15	-63.15	-33	PASS
N5	15	15	CP-16QAM	H	Edge_1RB_Right	0.15	30	-72.91	-23	PASS
N5	15	15	CP-16QAM	H	Edge_1RB_Right	30	1000	-49.93	-13	PASS
N5	15	15	CP-16QAM	H	Edge_1RB_Right	1000	3000	-36.68	-13	PASS
N5	15	15	CP-16QAM	H	Edge_1RB_Right	3000	12000	-44.24	-13	PASS
N5	15	15	CP-16QAM	H	Edge_1RB_Right	12000	20000	-45.60	-13	PASS
N5	15	20	CP-QPSK	L	Outer_Full	0.009	0.15	-61.88	-33	PASS
N5	15	20	CP-QPSK	L	Outer_Full	0.15	30	-72.78	-23	PASS
N5	15	20	CP-QPSK	L	Outer_Full	30	1000	-40.45	-13	PASS
N5	15	20	CP-QPSK	L	Outer_Full	1000	3000	-36.70	-13	PASS
N5	15	20	CP-QPSK	L	Outer_Full	3000	12000	-44.24	-13	PASS
N5	15	20	CP-QPSK	L	Outer_Full	12000	20000	-45.60	-13	PASS

N5	15	20	CP-QPSK	L	Edge_1RB_Left	0.009	0.15	-61.54	-33	PASS
N5	15	20	CP-QPSK	L	Edge_1RB_Left	0.15	30	-72.15	-23	PASS
N5	15	20	CP-QPSK	L	Edge_1RB_Left	30	1000	-51.76	-13	PASS
N5	15	20	CP-QPSK	L	Edge_1RB_Left	1000	3000	-36.78	-13	PASS
N5	15	20	CP-QPSK	L	Edge_1RB_Left	3000	12000	-44.18	-13	PASS
N5	15	20	CP-QPSK	L	Edge_1RB_Left	12000	20000	-45.54	-13	PASS
N5	15	20	CP-QPSK	L	Edge_1RB_Right	0.009	0.15	-62.57	-33	PASS
N5	15	20	CP-QPSK	L	Edge_1RB_Right	0.15	30	-73.62	-23	PASS
N5	15	20	CP-QPSK	L	Edge_1RB_Right	30	1000	-50.55	-13	PASS
N5	15	20	CP-QPSK	L	Edge_1RB_Right	1000	3000	-36.66	-13	PASS
N5	15	20	CP-QPSK	L	Edge_1RB_Right	3000	12000	-44.20	-13	PASS
N5	15	20	CP-QPSK	L	Edge_1RB_Right	12000	20000	-45.57	-13	PASS
N5	15	20	CP-16QAM	L	Outer_Full	0.009	0.15	-62.93	-33	PASS
N5	15	20	CP-16QAM	L	Outer_Full	0.15	30	-73.93	-23	PASS
N5	15	20	CP-16QAM	L	Outer_Full	30	1000	-43.38	-13	PASS
N5	15	20	CP-16QAM	L	Outer_Full	1000	3000	-36.77	-13	PASS
N5	15	20	CP-16QAM	L	Outer_Full	3000	12000	-44.32	-13	PASS
N5	15	20	CP-16QAM	L	Outer_Full	12000	20000	-45.57	-13	PASS
N5	15	20	CP-16QAM	L	Edge_1RB_Left	0.009	0.15	-61.22	-33	PASS
N5	15	20	CP-16QAM	L	Edge_1RB_Left	0.15	30	-71.36	-23	PASS
N5	15	20	CP-16QAM	L	Edge_1RB_Left	30	1000	-51.22	-13	PASS
N5	15	20	CP-16QAM	L	Edge_1RB_Left	1000	3000	-36.77	-13	PASS
N5	15	20	CP-16QAM	L	Edge_1RB_Left	3000	12000	-44.28	-13	PASS
N5	15	20	CP-16QAM	L	Edge_1RB_Left	12000	20000	-45.52	-13	PASS
N5	15	20	CP-16QAM	L	Edge_1RB_Right	0.009	0.15	-62.34	-33	PASS
N5	15	20	CP-16QAM	L	Edge_1RB_Right	0.15	30	-72.87	-23	PASS
N5	15	20	CP-16QAM	L	Edge_1RB_Right	30	1000	-51.43	-13	PASS
N5	15	20	CP-16QAM	L	Edge_1RB_Right	1000	3000	-36.73	-13	PASS
N5	15	20	CP-16QAM	L	Edge_1RB_Right	3000	12000	-43.90	-13	PASS
N5	15	20	CP-16QAM	L	Edge_1RB_Right	12000	20000	-45.68	-13	PASS
N5	15	20	CP-QPSK	M	Outer_Full	0.009	0.15	-62.67	-33	PASS
N5	15	20	CP-QPSK	M	Outer_Full	0.15	30	-71.04	-23	PASS
N5	15	20	CP-QPSK	M	Outer_Full	30	1000	-44.30	-13	PASS
N5	15	20	CP-QPSK	M	Outer_Full	1000	3000	-36.67	-13	PASS
N5	15	20	CP-QPSK	M	Outer_Full	3000	12000	-44.20	-13	PASS
N5	15	20	CP-QPSK	M	Outer_Full	12000	20000	-45.53	-13	PASS
N5	15	20	CP-QPSK	M	Edge_1RB_Left	0.009	0.15	-62.36	-33	PASS
N5	15	20	CP-QPSK	M	Edge_1RB_Left	0.15	30	-70.78	-23	PASS
N5	15	20	CP-QPSK	M	Edge_1RB_Left	30	1000	-52.67	-13	PASS
N5	15	20	CP-QPSK	M	Edge_1RB_Left	1000	3000	-36.67	-13	PASS
N5	15	20	CP-QPSK	M	Edge_1RB_Left	3000	12000	-44.16	-13	PASS
N5	15	20	CP-QPSK	M	Edge_1RB_Left	12000	20000	-45.25	-13	PASS

N5	15	20	CP-QPSK	M	Edge_1RB_Right	0.009	0.15	-62.23	-33	PASS
N5	15	20	CP-QPSK	M	Edge_1RB_Right	0.15	30	-72.44	-23	PASS
N5	15	20	CP-QPSK	M	Edge_1RB_Right	30	1000	-51.44	-13	PASS
N5	15	20	CP-QPSK	M	Edge_1RB_Right	1000	3000	-36.65	-13	PASS
N5	15	20	CP-QPSK	M	Edge_1RB_Right	3000	12000	-44.11	-13	PASS
N5	15	20	CP-QPSK	M	Edge_1RB_Right	12000	20000	-45.59	-13	PASS
N5	15	20	CP-16QAM	M	Outer_Full	0.009	0.15	-61.09	-33	PASS
N5	15	20	CP-16QAM	M	Outer_Full	0.15	30	-72.70	-23	PASS
N5	15	20	CP-16QAM	M	Outer_Full	30	1000	-45.26	-13	PASS
N5	15	20	CP-16QAM	M	Outer_Full	1000	3000	-36.70	-13	PASS
N5	15	20	CP-16QAM	M	Outer_Full	3000	12000	-44.18	-13	PASS
N5	15	20	CP-16QAM	M	Outer_Full	12000	20000	-45.51	-13	PASS
N5	15	20	CP-16QAM	M	Edge_1RB_Left	0.009	0.15	-62.15	-33	PASS
N5	15	20	CP-16QAM	M	Edge_1RB_Left	0.15	30	-70.64	-23	PASS
N5	15	20	CP-16QAM	M	Edge_1RB_Left	30	1000	-52.63	-13	PASS
N5	15	20	CP-16QAM	M	Edge_1RB_Left	1000	3000	-36.52	-13	PASS
N5	15	20	CP-16QAM	M	Edge_1RB_Left	3000	12000	-44.27	-13	PASS
N5	15	20	CP-16QAM	M	Edge_1RB_Left	12000	20000	-45.33	-13	PASS
N5	15	20	CP-16QAM	M	Edge_1RB_Right	0.009	0.15	-62.51	-33	PASS
N5	15	20	CP-16QAM	M	Edge_1RB_Right	0.15	30	-72.65	-23	PASS
N5	15	20	CP-16QAM	M	Edge_1RB_Right	30	1000	-52.02	-13	PASS
N5	15	20	CP-16QAM	M	Edge_1RB_Right	1000	3000	-36.77	-13	PASS
N5	15	20	CP-16QAM	M	Edge_1RB_Right	3000	12000	-44.19	-13	PASS
N5	15	20	CP-16QAM	M	Edge_1RB_Right	12000	20000	-45.53	-13	PASS
N5	15	20	CP-QPSK	H	Outer_Full	0.009	0.15	-61.30	-33	PASS
N5	15	20	CP-QPSK	H	Outer_Full	0.15	30	-72.95	-23	PASS
N5	15	20	CP-QPSK	H	Outer_Full	30	1000	-42.57	-13	PASS
N5	15	20	CP-QPSK	H	Outer_Full	1000	3000	-36.66	-13	PASS
N5	15	20	CP-QPSK	H	Outer_Full	3000	12000	-43.85	-13	PASS
N5	15	20	CP-QPSK	H	Outer_Full	12000	20000	-45.56	-13	PASS
N5	15	20	CP-QPSK	H	Edge_1RB_Left	0.009	0.15	-60.95	-33	PASS
N5	15	20	CP-QPSK	H	Edge_1RB_Left	0.15	30	-71.57	-23	PASS
N5	15	20	CP-QPSK	H	Edge_1RB_Left	30	1000	-52.49	-13	PASS
N5	15	20	CP-QPSK	H	Edge_1RB_Left	1000	3000	-36.64	-13	PASS
N5	15	20	CP-QPSK	H	Edge_1RB_Left	3000	12000	-44.17	-13	PASS
N5	15	20	CP-QPSK	H	Edge_1RB_Left	12000	20000	-45.58	-13	PASS
N5	15	20	CP-QPSK	H	Edge_1RB_Right	0.009	0.15	-61.64	-33	PASS
N5	15	20	CP-QPSK	H	Edge_1RB_Right	0.15	30	-72.48	-23	PASS
N5	15	20	CP-QPSK	H	Edge_1RB_Right	30	1000	-50.94	-13	PASS
N5	15	20	CP-QPSK	H	Edge_1RB_Right	1000	3000	-36.64	-13	PASS
N5	15	20	CP-QPSK	H	Edge_1RB_Right	3000	12000	-44.03	-13	PASS
N5	15	20	CP-QPSK	H	Edge_1RB_Right	12000	20000	-45.45	-13	PASS

N5	15	20	CP-16QAM	H	Outer_Full	0.009	0.15	-61.85	-33	PASS
N5	15	20	CP-16QAM	H	Outer_Full	0.15	30	-71.89	-23	PASS
N5	15	20	CP-16QAM	H	Outer_Full	30	1000	-41.34	-13	PASS
N5	15	20	CP-16QAM	H	Outer_Full	1000	3000	-36.66	-13	PASS
N5	15	20	CP-16QAM	H	Outer_Full	3000	12000	-44.27	-13	PASS
N5	15	20	CP-16QAM	H	Outer_Full	12000	20000	-45.59	-13	PASS
N5	15	20	CP-16QAM	H	Edge_1RB_Left	0.009	0.15	-63.24	-33	PASS
N5	15	20	CP-16QAM	H	Edge_1RB_Left	0.15	30	-72.10	-23	PASS
N5	15	20	CP-16QAM	H	Edge_1RB_Left	30	1000	-52.34	-13	PASS
N5	15	20	CP-16QAM	H	Edge_1RB_Left	1000	3000	-36.74	-13	PASS
N5	15	20	CP-16QAM	H	Edge_1RB_Left	3000	12000	-44.02	-13	PASS
N5	15	20	CP-16QAM	H	Edge_1RB_Left	12000	20000	-45.48	-13	PASS
N5	15	20	CP-16QAM	H	Edge_1RB_Right	0.009	0.15	-62.36	-33	PASS
N5	15	20	CP-16QAM	H	Edge_1RB_Right	0.15	30	-72.43	-23	PASS
N5	15	20	CP-16QAM	H	Edge_1RB_Right	30	1000	-50.48	-13	PASS
N5	15	20	CP-16QAM	H	Edge_1RB_Right	1000	3000	-36.75	-13	PASS
N5	15	20	CP-16QAM	H	Edge_1RB_Right	3000	12000	-44.16	-13	PASS
N5	15	20	CP-16QAM	H	Edge_1RB_Right	12000	20000	-45.35	-13	PASS

Test Graphs





















