







## Appendix E: Conducted Spurious Emission for SA

### Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	StartFreq	StopFreq	Result	Limit	Verdict
N25	15	5	CP-QPSK	L	Outer_Full	0.009	0.15	-62.42	-43	PASS
N25	15	5	CP-QPSK	L	Outer_Full	0.15	30	-72.66	-33	PASS
N25	15	5	CP-QPSK	L	Outer_Full	30	1000	-52.45	-23	PASS
N25	15	5	CP-QPSK	L	Outer_Full	1000	3000	-32.86	-13	PASS
N25	15	5	CP-QPSK	L	Outer_Full	3000	12000	-43.76	-13	PASS
N25	15	5	CP-QPSK	L	Outer_Full	12000	20000	-45.35	-13	PASS
N25	15	5	CP-QPSK	L	Edge_1RB_Left	0.009	0.15	-62.35	-43	PASS
N25	15	5	CP-QPSK	L	Edge_1RB_Left	0.15	30	-71.04	-33	PASS
N25	15	5	CP-QPSK	L	Edge_1RB_Left	30	1000	-52.55	-23	PASS
N25	15	5	CP-QPSK	L	Edge_1RB_Left	1000	3000	-35.51	-13	PASS
N25	15	5	CP-QPSK	L	Edge_1RB_Left	3000	12000	-43.75	-13	PASS
N25	15	5	CP-QPSK	L	Edge_1RB_Left	12000	20000	-45.33	-13	PASS
N25	15	5	CP-QPSK	L	Edge_1RB_Right	0.009	0.15	-62.61	-43	PASS
N25	15	5	CP-QPSK	L	Edge_1RB_Right	0.15	30	-72.98	-33	PASS
N25	15	5	CP-QPSK	L	Edge_1RB_Right	30	1000	-52.49	-23	PASS
N25	15	5	CP-QPSK	L	Edge_1RB_Right	1000	3000	-37.60	-13	PASS
N25	15	5	CP-QPSK	L	Edge_1RB_Right	3000	12000	-43.64	-13	PASS
N25	15	5	CP-QPSK	L	Edge_1RB_Right	12000	20000	-45.44	-13	PASS
N25	15	5	CP-16QAM	L	Outer_Full	0.009	0.15	-63.20	-43	PASS
N25	15	5	CP-16QAM	L	Outer_Full	0.15	30	-73.16	-33	PASS
N25	15	5	CP-16QAM	L	Outer_Full	30	1000	-52.69	-23	PASS
N25	15	5	CP-16QAM	L	Outer_Full	1000	3000	-33.11	-13	PASS
N25	15	5	CP-16QAM	L	Outer_Full	3000	12000	-43.60	-13	PASS
N25	15	5	CP-16QAM	L	Outer_Full	12000	20000	-45.32	-13	PASS
N25	15	5	CP-16QAM	L	Edge_1RB_Left	0.009	0.15	-60.71	-43	PASS
N25	15	5	CP-16QAM	L	Edge_1RB_Left	0.15	30	-72.26	-33	PASS
N25	15	5	CP-16QAM	L	Edge_1RB_Left	30	1000	-52.53	-23	PASS
N25	15	5	CP-16QAM	L	Edge_1RB_Left	1000	3000	-35.49	-13	PASS
N25	15	5	CP-16QAM	L	Edge_1RB_Left	3000	12000	-43.52	-13	PASS
N25	15	5	CP-16QAM	L	Edge_1RB_Left	12000	20000	-45.37	-13	PASS
N25	15	5	CP-16QAM	L	Edge_1RB_Right	0.009	0.15	-62.62	-43	PASS
N25	15	5	CP-16QAM	L	Edge_1RB_Right	0.15	30	-72.70	-33	PASS
N25	15	5	CP-16QAM	L	Edge_1RB_Right	30	1000	-52.58	-23	PASS
N25	15	5	CP-16QAM	L	Edge_1RB_Right	1000	3000	-37.82	-13	PASS
N25	15	5	CP-16QAM	L	Edge_1RB_Right	3000	12000	-43.37	-13	PASS
N25	15	5	CP-16QAM	L	Edge_1RB_Right	12000	20000	-45.29	-13	PASS

N25	15	5	CP-QPSK	M	Outer_Full	0.009	0.15	-61.83	-43	PASS
N25	15	5	CP-QPSK	M	Outer_Full	0.15	30	-72.33	-33	PASS
N25	15	5	CP-QPSK	M	Outer_Full	30	1000	-52.45	-23	PASS
N25	15	5	CP-QPSK	M	Outer_Full	1000	3000	-37.78	-13	PASS
N25	15	5	CP-QPSK	M	Outer_Full	3000	12000	-43.63	-13	PASS
N25	15	5	CP-QPSK	M	Outer_Full	12000	20000	-45.50	-13	PASS
N25	15	5	CP-QPSK	M	Edge_1RB_Left	0.009	0.15	-62.82	-43	PASS
N25	15	5	CP-QPSK	M	Edge_1RB_Left	0.15	30	-72.72	-33	PASS
N25	15	5	CP-QPSK	M	Edge_1RB_Left	30	1000	-52.44	-23	PASS
N25	15	5	CP-QPSK	M	Edge_1RB_Left	1000	3000	-37.80	-13	PASS
N25	15	5	CP-QPSK	M	Edge_1RB_Left	3000	12000	-43.63	-13	PASS
N25	15	5	CP-QPSK	M	Edge_1RB_Left	12000	20000	-45.37	-13	PASS
N25	15	5	CP-QPSK	M	Edge_1RB_Right	0.009	0.15	-62.39	-43	PASS
N25	15	5	CP-QPSK	M	Edge_1RB_Right	0.15	30	-71.04	-33	PASS
N25	15	5	CP-QPSK	M	Edge_1RB_Right	30	1000	-52.57	-23	PASS
N25	15	5	CP-QPSK	M	Edge_1RB_Right	1000	3000	-37.69	-13	PASS
N25	15	5	CP-QPSK	M	Edge_1RB_Right	3000	12000	-43.60	-13	PASS
N25	15	5	CP-QPSK	M	Edge_1RB_Right	12000	20000	-45.43	-13	PASS
N25	15	5	CP-16QAM	M	Outer_Full	0.009	0.15	-61.90	-43	PASS
N25	15	5	CP-16QAM	M	Outer_Full	0.15	30	-73.24	-33	PASS
N25	15	5	CP-16QAM	M	Outer_Full	30	1000	-52.63	-23	PASS
N25	15	5	CP-16QAM	M	Outer_Full	1000	3000	-37.77	-13	PASS
N25	15	5	CP-16QAM	M	Outer_Full	3000	12000	-43.74	-13	PASS
N25	15	5	CP-16QAM	M	Outer_Full	12000	20000	-45.22	-13	PASS
N25	15	5	CP-16QAM	M	Edge_1RB_Left	0.009	0.15	-62.81	-43	PASS
N25	15	5	CP-16QAM	M	Edge_1RB_Left	0.15	30	-73.13	-33	PASS
N25	15	5	CP-16QAM	M	Edge_1RB_Left	30	1000	-52.48	-23	PASS
N25	15	5	CP-16QAM	M	Edge_1RB_Left	1000	3000	-37.68	-13	PASS
N25	15	5	CP-16QAM	M	Edge_1RB_Left	3000	12000	-43.61	-13	PASS
N25	15	5	CP-16QAM	M	Edge_1RB_Left	12000	20000	-45.50	-13	PASS
N25	15	5	CP-16QAM	M	Edge_1RB_Right	0.009	0.15	-60.83	-43	PASS
N25	15	5	CP-16QAM	M	Edge_1RB_Right	0.15	30	-71.96	-33	PASS
N25	15	5	CP-16QAM	M	Edge_1RB_Right	30	1000	-52.59	-23	PASS
N25	15	5	CP-16QAM	M	Edge_1RB_Right	1000	3000	-37.84	-13	PASS
N25	15	5	CP-16QAM	M	Edge_1RB_Right	3000	12000	-43.71	-13	PASS
N25	15	5	CP-16QAM	M	Edge_1RB_Right	12000	20000	-45.45	-13	PASS
N25	15	5	CP-QPSK	H	Outer_Full	0.009	0.15	-63.11	-43	PASS
N25	15	5	CP-QPSK	H	Outer_Full	0.15	30	-72.42	-33	PASS
N25	15	5	CP-QPSK	H	Outer_Full	30	1000	-52.65	-23	PASS
N25	15	5	CP-QPSK	H	Outer_Full	1000	3000	-28.49	-13	PASS
N25	15	5	CP-QPSK	H	Outer_Full	3000	12000	-43.57	-13	PASS
N25	15	5	CP-QPSK	H	Outer_Full	12000	20000	-45.35	-13	PASS

N25	15	5	CP-QPSK	H	Edge_1RB_Left	0.009	0.15	-62.55	-43	PASS
N25	15	5	CP-QPSK	H	Edge_1RB_Left	0.15	30	-72.12	-33	PASS
N25	15	5	CP-QPSK	H	Edge_1RB_Left	30	1000	-52.37	-23	PASS
N25	15	5	CP-QPSK	H	Edge_1RB_Left	1000	3000	-37.76	-13	PASS
N25	15	5	CP-QPSK	H	Edge_1RB_Left	3000	12000	-43.65	-13	PASS
N25	15	5	CP-QPSK	H	Edge_1RB_Left	12000	20000	-45.41	-13	PASS
N25	15	5	CP-QPSK	H	Edge_1RB_Right	0.009	0.15	-62.13	-43	PASS
N25	15	5	CP-QPSK	H	Edge_1RB_Right	0.15	30	-73.05	-33	PASS
N25	15	5	CP-QPSK	H	Edge_1RB_Right	30	1000	-52.49	-23	PASS
N25	15	5	CP-QPSK	H	Edge_1RB_Right	1000	3000	-36.06	-13	PASS
N25	15	5	CP-QPSK	H	Edge_1RB_Right	3000	12000	-43.58	-13	PASS
N25	15	5	CP-QPSK	H	Edge_1RB_Right	12000	20000	-45.24	-13	PASS
N25	15	5	CP-16QAM	H	Outer_Full	0.009	0.15	-61.97	-43	PASS
N25	15	5	CP-16QAM	H	Outer_Full	0.15	30	-72.89	-33	PASS
N25	15	5	CP-16QAM	H	Outer_Full	30	1000	-52.74	-23	PASS
N25	15	5	CP-16QAM	H	Outer_Full	1000	3000	-27.57	-13	PASS
N25	15	5	CP-16QAM	H	Outer_Full	3000	12000	-43.59	-13	PASS
N25	15	5	CP-16QAM	H	Outer_Full	12000	20000	-45.32	-13	PASS
N25	15	5	CP-16QAM	H	Edge_1RB_Left	0.009	0.15	-62.09	-43	PASS
N25	15	5	CP-16QAM	H	Edge_1RB_Left	0.15	30	-72.45	-33	PASS
N25	15	5	CP-16QAM	H	Edge_1RB_Left	30	1000	-52.38	-23	PASS
N25	15	5	CP-16QAM	H	Edge_1RB_Left	1000	3000	-37.79	-13	PASS
N25	15	5	CP-16QAM	H	Edge_1RB_Left	3000	12000	-43.39	-13	PASS
N25	15	5	CP-16QAM	H	Edge_1RB_Left	12000	20000	-45.36	-13	PASS
N25	15	5	CP-16QAM	H	Edge_1RB_Right	0.009	0.15	-63.07	-43	PASS
N25	15	5	CP-16QAM	H	Edge_1RB_Right	0.15	30	-72.38	-33	PASS
N25	15	5	CP-16QAM	H	Edge_1RB_Right	30	1000	-52.32	-23	PASS
N25	15	5	CP-16QAM	H	Edge_1RB_Right	1000	3000	-36.25	-13	PASS
N25	15	5	CP-16QAM	H	Edge_1RB_Right	3000	12000	-43.56	-13	PASS
N25	15	5	CP-16QAM	H	Edge_1RB_Right	12000	20000	-45.34	-13	PASS
N25	15	10	CP-QPSK	L	Outer_Full	0.009	0.15	-62.98	-43	PASS
N25	15	10	CP-QPSK	L	Outer_Full	0.15	30	-73.16	-33	PASS
N25	15	10	CP-QPSK	L	Outer_Full	30	1000	-52.40	-23	PASS
N25	15	10	CP-QPSK	L	Outer_Full	1000	3000	-32.95	-13	PASS
N25	15	10	CP-QPSK	L	Outer_Full	3000	12000	-43.70	-13	PASS
N25	15	10	CP-QPSK	L	Outer_Full	12000	20000	-45.34	-13	PASS
N25	15	10	CP-QPSK	L	Edge_1RB_Left	0.009	0.15	-62.37	-43	PASS
N25	15	10	CP-QPSK	L	Edge_1RB_Left	0.15	30	-73.69	-33	PASS
N25	15	10	CP-QPSK	L	Edge_1RB_Left	30	1000	-52.68	-23	PASS
N25	15	10	CP-QPSK	L	Edge_1RB_Left	1000	3000	-37.70	-13	PASS
N25	15	10	CP-QPSK	L	Edge_1RB_Left	3000	12000	-43.64	-13	PASS
N25	15	10	CP-QPSK	L	Edge_1RB_Left	12000	20000	-45.21	-13	PASS

N25	15	10	CP-QPSK	L	Edge_1RB_Right	0.009	0.15	-63.16	-43	PASS
N25	15	10	CP-QPSK	L	Edge_1RB_Right	0.15	30	-70.42	-33	PASS
N25	15	10	CP-QPSK	L	Edge_1RB_Right	30	1000	-52.52	-23	PASS
N25	15	10	CP-QPSK	L	Edge_1RB_Right	1000	3000	-37.86	-13	PASS
N25	15	10	CP-QPSK	L	Edge_1RB_Right	3000	12000	-43.66	-13	PASS
N25	15	10	CP-QPSK	L	Edge_1RB_Right	12000	20000	-45.36	-13	PASS
N25	15	10	CP-16QAM	L	Outer_Full	0.009	0.15	-62.73	-43	PASS
N25	15	10	CP-16QAM	L	Outer_Full	0.15	30	-71.89	-33	PASS
N25	15	10	CP-16QAM	L	Outer_Full	30	1000	-52.64	-23	PASS
N25	15	10	CP-16QAM	L	Outer_Full	1000	3000	-33.05	-13	PASS
N25	15	10	CP-16QAM	L	Outer_Full	3000	12000	-43.50	-13	PASS
N25	15	10	CP-16QAM	L	Outer_Full	12000	20000	-45.26	-13	PASS
N25	15	10	CP-16QAM	L	Edge_1RB_Left	0.009	0.15	-62.60	-43	PASS
N25	15	10	CP-16QAM	L	Edge_1RB_Left	0.15	30	-70.97	-33	PASS
N25	15	10	CP-16QAM	L	Edge_1RB_Left	30	1000	-52.37	-23	PASS
N25	15	10	CP-16QAM	L	Edge_1RB_Left	1000	3000	-37.75	-13	PASS
N25	15	10	CP-16QAM	L	Edge_1RB_Left	3000	12000	-43.64	-13	PASS
N25	15	10	CP-16QAM	L	Edge_1RB_Left	12000	20000	-45.34	-13	PASS
N25	15	10	CP-16QAM	L	Edge_1RB_Right	0.009	0.15	-62.93	-43	PASS
N25	15	10	CP-16QAM	L	Edge_1RB_Right	0.15	30	-73.22	-33	PASS
N25	15	10	CP-16QAM	L	Edge_1RB_Right	30	1000	-52.60	-23	PASS
N25	15	10	CP-16QAM	L	Edge_1RB_Right	1000	3000	-37.82	-13	PASS
N25	15	10	CP-16QAM	L	Edge_1RB_Right	3000	12000	-43.76	-13	PASS
N25	15	10	CP-16QAM	L	Edge_1RB_Right	12000	20000	-45.38	-13	PASS
N25	15	10	CP-QPSK	M	Outer_Full	0.009	0.15	-62.63	-43	PASS
N25	15	10	CP-QPSK	M	Outer_Full	0.15	30	-72.09	-33	PASS
N25	15	10	CP-QPSK	M	Outer_Full	30	1000	-52.38	-23	PASS
N25	15	10	CP-QPSK	M	Outer_Full	1000	3000	-37.81	-13	PASS
N25	15	10	CP-QPSK	M	Outer_Full	3000	12000	-43.56	-13	PASS
N25	15	10	CP-QPSK	M	Outer_Full	12000	20000	-45.40	-13	PASS
N25	15	10	CP-QPSK	M	Edge_1RB_Left	0.009	0.15	-62.75	-43	PASS
N25	15	10	CP-QPSK	M	Edge_1RB_Left	0.15	30	-71.81	-33	PASS
N25	15	10	CP-QPSK	M	Edge_1RB_Left	30	1000	-52.36	-23	PASS
N25	15	10	CP-QPSK	M	Edge_1RB_Left	1000	3000	-37.66	-13	PASS
N25	15	10	CP-QPSK	M	Edge_1RB_Left	3000	12000	-43.65	-13	PASS
N25	15	10	CP-QPSK	M	Edge_1RB_Left	12000	20000	-45.25	-13	PASS
N25	15	10	CP-QPSK	M	Edge_1RB_Right	0.009	0.15	-62.51	-43	PASS
N25	15	10	CP-QPSK	M	Edge_1RB_Right	0.15	30	-72.12	-33	PASS
N25	15	10	CP-QPSK	M	Edge_1RB_Right	30	1000	-52.20	-23	PASS
N25	15	10	CP-QPSK	M	Edge_1RB_Right	1000	3000	-37.82	-13	PASS
N25	15	10	CP-QPSK	M	Edge_1RB_Right	3000	12000	-43.58	-13	PASS
N25	15	10	CP-QPSK	M	Edge_1RB_Right	12000	20000	-45.30	-13	PASS

N25	15	10	CP-16QAM	M	Outer_Full	0.009	0.15	-62.11	-43	PASS
N25	15	10	CP-16QAM	M	Outer_Full	0.15	30	-72.89	-33	PASS
N25	15	10	CP-16QAM	M	Outer_Full	30	1000	-52.75	-23	PASS
N25	15	10	CP-16QAM	M	Outer_Full	1000	3000	-37.83	-13	PASS
N25	15	10	CP-16QAM	M	Outer_Full	3000	12000	-43.53	-13	PASS
N25	15	10	CP-16QAM	M	Outer_Full	12000	20000	-45.32	-13	PASS
N25	15	10	CP-16QAM	M	Edge_1RB_Left	0.009	0.15	-62.61	-43	PASS
N25	15	10	CP-16QAM	M	Edge_1RB_Left	0.15	30	-70.56	-33	PASS
N25	15	10	CP-16QAM	M	Edge_1RB_Left	30	1000	-52.37	-23	PASS
N25	15	10	CP-16QAM	M	Edge_1RB_Left	1000	3000	-37.78	-13	PASS
N25	15	10	CP-16QAM	M	Edge_1RB_Left	3000	12000	-43.53	-13	PASS
N25	15	10	CP-16QAM	M	Edge_1RB_Left	12000	20000	-45.37	-13	PASS
N25	15	10	CP-16QAM	M	Edge_1RB_Right	0.009	0.15	-62.53	-43	PASS
N25	15	10	CP-16QAM	M	Edge_1RB_Right	0.15	30	-72.76	-33	PASS
N25	15	10	CP-16QAM	M	Edge_1RB_Right	30	1000	-52.54	-23	PASS
N25	15	10	CP-16QAM	M	Edge_1RB_Right	1000	3000	-37.74	-13	PASS
N25	15	10	CP-16QAM	M	Edge_1RB_Right	3000	12000	-43.72	-13	PASS
N25	15	10	CP-16QAM	M	Edge_1RB_Right	12000	20000	-45.43	-13	PASS
N25	15	10	CP-QPSK	H	Outer_Full	0.009	0.15	-62.39	-43	PASS
N25	15	10	CP-QPSK	H	Outer_Full	0.15	30	-71.85	-33	PASS
N25	15	10	CP-QPSK	H	Outer_Full	30	1000	-52.55	-23	PASS
N25	15	10	CP-QPSK	H	Outer_Full	1000	3000	-29.32	-13	PASS
N25	15	10	CP-QPSK	H	Outer_Full	3000	12000	-43.69	-13	PASS
N25	15	10	CP-QPSK	H	Outer_Full	12000	20000	-45.40	-13	PASS
N25	15	10	CP-QPSK	H	Edge_1RB_Left	0.009	0.15	-61.63	-43	PASS
N25	15	10	CP-QPSK	H	Edge_1RB_Left	0.15	30	-72.61	-33	PASS
N25	15	10	CP-QPSK	H	Edge_1RB_Left	30	1000	-52.47	-23	PASS
N25	15	10	CP-QPSK	H	Edge_1RB_Left	1000	3000	-37.73	-13	PASS
N25	15	10	CP-QPSK	H	Edge_1RB_Left	3000	12000	-43.66	-13	PASS
N25	15	10	CP-QPSK	H	Edge_1RB_Left	12000	20000	-45.48	-13	PASS
N25	15	10	CP-QPSK	H	Edge_1RB_Right	0.009	0.15	-62.21	-43	PASS
N25	15	10	CP-QPSK	H	Edge_1RB_Right	0.15	30	-72.45	-33	PASS
N25	15	10	CP-QPSK	H	Edge_1RB_Right	30	1000	-52.58	-23	PASS
N25	15	10	CP-QPSK	H	Edge_1RB_Right	1000	3000	-37.75	-13	PASS
N25	15	10	CP-QPSK	H	Edge_1RB_Right	3000	12000	-43.79	-13	PASS
N25	15	10	CP-QPSK	H	Edge_1RB_Right	12000	20000	-45.50	-13	PASS
N25	15	10	CP-16QAM	H	Outer_Full	0.009	0.15	-63.03	-43	PASS
N25	15	10	CP-16QAM	H	Outer_Full	0.15	30	-73.07	-33	PASS
N25	15	10	CP-16QAM	H	Outer_Full	30	1000	-52.76	-23	PASS
N25	15	10	CP-16QAM	H	Outer_Full	1000	3000	-29.26	-13	PASS
N25	15	10	CP-16QAM	H	Outer_Full	3000	12000	-43.75	-13	PASS
N25	15	10	CP-16QAM	H	Outer_Full	12000	20000	-45.54	-13	PASS



N25	15	10	CP-16QAM	H	Edge_1RB_Left	0.009	0.15	-63.35	-43	PASS
N25	15	10	CP-16QAM	H	Edge_1RB_Left	0.15	30	-72.21	-33	PASS
N25	15	10	CP-16QAM	H	Edge_1RB_Left	30	1000	-52.22	-23	PASS
N25	15	10	CP-16QAM	H	Edge_1RB_Left	1000	3000	-37.77	-13	PASS
N25	15	10	CP-16QAM	H	Edge_1RB_Left	3000	12000	-43.74	-13	PASS
N25	15	10	CP-16QAM	H	Edge_1RB_Left	12000	20000	-45.45	-13	PASS
N25	15	10	CP-16QAM	H	Edge_1RB_Right	0.009	0.15	-62.18	-43	PASS
N25	15	10	CP-16QAM	H	Edge_1RB_Right	0.15	30	-71.97	-33	PASS
N25	15	10	CP-16QAM	H	Edge_1RB_Right	30	1000	-52.38	-23	PASS
N25	15	10	CP-16QAM	H	Edge_1RB_Right	1000	3000	-37.85	-13	PASS
N25	15	10	CP-16QAM	H	Edge_1RB_Right	3000	12000	-43.62	-13	PASS
N25	15	10	CP-16QAM	H	Edge_1RB_Right	12000	20000	-45.48	-13	PASS
N25	15	15	CP-QPSK	L	Outer_Full	0.009	0.15	-61.96	-43	PASS
N25	15	15	CP-QPSK	L	Outer_Full	0.15	30	-72.03	-33	PASS
N25	15	15	CP-QPSK	L	Outer_Full	30	1000	-52.67	-23	PASS
N25	15	15	CP-QPSK	L	Outer_Full	1000	3000	-33.59	-13	PASS
N25	15	15	CP-QPSK	L	Outer_Full	3000	12000	-43.69	-13	PASS
N25	15	15	CP-QPSK	L	Outer_Full	12000	20000	-45.34	-13	PASS
N25	15	15	CP-QPSK	L	Edge_1RB_Left	0.009	0.15	-62.48	-43	PASS
N25	15	15	CP-QPSK	L	Edge_1RB_Left	0.15	30	-71.15	-33	PASS
N25	15	15	CP-QPSK	L	Edge_1RB_Left	30	1000	-52.30	-23	PASS
N25	15	15	CP-QPSK	L	Edge_1RB_Left	1000	3000	-37.85	-13	PASS
N25	15	15	CP-QPSK	L	Edge_1RB_Left	3000	12000	-43.87	-13	PASS
N25	15	15	CP-QPSK	L	Edge_1RB_Left	12000	20000	-45.27	-13	PASS
N25	15	15	CP-QPSK	L	Edge_1RB_Right	0.009	0.15	-62.71	-43	PASS
N25	15	15	CP-QPSK	L	Edge_1RB_Right	0.15	30	-71.78	-33	PASS
N25	15	15	CP-QPSK	L	Edge_1RB_Right	30	1000	-52.39	-23	PASS
N25	15	15	CP-QPSK	L	Edge_1RB_Right	1000	3000	-37.74	-13	PASS
N25	15	15	CP-QPSK	L	Edge_1RB_Right	3000	12000	-43.72	-13	PASS
N25	15	15	CP-QPSK	L	Edge_1RB_Right	12000	20000	-45.39	-13	PASS
N25	15	15	CP-16QAM	L	Outer_Full	0.009	0.15	-61.49	-43	PASS
N25	15	15	CP-16QAM	L	Outer_Full	0.15	30	-70.76	-33	PASS
N25	15	15	CP-16QAM	L	Outer_Full	30	1000	-52.52	-23	PASS
N25	15	15	CP-16QAM	L	Outer_Full	1000	3000	-33.38	-13	PASS
N25	15	15	CP-16QAM	L	Outer_Full	3000	12000	-43.74	-13	PASS
N25	15	15	CP-16QAM	L	Outer_Full	12000	20000	-45.34	-13	PASS
N25	15	15	CP-16QAM	L	Edge_1RB_Left	0.009	0.15	-62.44	-43	PASS
N25	15	15	CP-16QAM	L	Edge_1RB_Left	0.15	30	-72.16	-33	PASS
N25	15	15	CP-16QAM	L	Edge_1RB_Left	30	1000	-52.51	-23	PASS
N25	15	15	CP-16QAM	L	Edge_1RB_Left	1000	3000	-37.78	-13	PASS
N25	15	15	CP-16QAM	L	Edge_1RB_Left	3000	12000	-43.72	-13	PASS
N25	15	15	CP-16QAM	L	Edge_1RB_Left	12000	20000	-45.40	-13	PASS

N25	15	15	CP-16QAM	L	Edge_1RB_Right	0.009	0.15	-63.09	-43	PASS
N25	15	15	CP-16QAM	L	Edge_1RB_Right	0.15	30	-72.47	-33	PASS
N25	15	15	CP-16QAM	L	Edge_1RB_Right	30	1000	-52.52	-23	PASS
N25	15	15	CP-16QAM	L	Edge_1RB_Right	1000	3000	-37.80	-13	PASS
N25	15	15	CP-16QAM	L	Edge_1RB_Right	3000	12000	-43.60	-13	PASS
N25	15	15	CP-16QAM	L	Edge_1RB_Right	12000	20000	-45.39	-13	PASS
N25	15	15	CP-QPSK	M	Outer_Full	0.009	0.15	-61.98	-43	PASS
N25	15	15	CP-QPSK	M	Outer_Full	0.15	30	-71.42	-33	PASS
N25	15	15	CP-QPSK	M	Outer_Full	30	1000	-52.61	-23	PASS
N25	15	15	CP-QPSK	M	Outer_Full	1000	3000	-37.40	-13	PASS
N25	15	15	CP-QPSK	M	Outer_Full	3000	12000	-43.78	-13	PASS
N25	15	15	CP-QPSK	M	Outer_Full	12000	20000	-45.45	-13	PASS
N25	15	15	CP-QPSK	M	Edge_1RB_Left	0.009	0.15	-63.25	-43	PASS
N25	15	15	CP-QPSK	M	Edge_1RB_Left	0.15	30	-73.12	-33	PASS
N25	15	15	CP-QPSK	M	Edge_1RB_Left	30	1000	-52.53	-23	PASS
N25	15	15	CP-QPSK	M	Edge_1RB_Left	1000	3000	-37.53	-13	PASS
N25	15	15	CP-QPSK	M	Edge_1RB_Left	3000	12000	-43.45	-13	PASS
N25	15	15	CP-QPSK	M	Edge_1RB_Left	12000	20000	-45.41	-13	PASS
N25	15	15	CP-QPSK	M	Edge_1RB_Right	0.009	0.15	-62.94	-43	PASS
N25	15	15	CP-QPSK	M	Edge_1RB_Right	0.15	30	-71.21	-33	PASS
N25	15	15	CP-QPSK	M	Edge_1RB_Right	30	1000	-52.37	-23	PASS
N25	15	15	CP-QPSK	M	Edge_1RB_Right	1000	3000	-37.22	-13	PASS
N25	15	15	CP-QPSK	M	Edge_1RB_Right	3000	12000	-43.77	-13	PASS
N25	15	15	CP-QPSK	M	Edge_1RB_Right	12000	20000	-45.50	-13	PASS
N25	15	15	CP-16QAM	M	Outer_Full	0.009	0.15	-60.62	-43	PASS
N25	15	15	CP-16QAM	M	Outer_Full	0.15	30	-71.94	-33	PASS
N25	15	15	CP-16QAM	M	Outer_Full	30	1000	-52.45	-23	PASS
N25	15	15	CP-16QAM	M	Outer_Full	1000	3000	-37.54	-13	PASS
N25	15	15	CP-16QAM	M	Outer_Full	3000	12000	-43.79	-13	PASS
N25	15	15	CP-16QAM	M	Outer_Full	12000	20000	-45.51	-13	PASS
N25	15	15	CP-16QAM	M	Edge_1RB_Left	0.009	0.15	-62.11	-43	PASS
N25	15	15	CP-16QAM	M	Edge_1RB_Left	0.15	30	-73.35	-33	PASS
N25	15	15	CP-16QAM	M	Edge_1RB_Left	30	1000	-52.71	-23	PASS
N25	15	15	CP-16QAM	M	Edge_1RB_Left	1000	3000	-37.48	-13	PASS
N25	15	15	CP-16QAM	M	Edge_1RB_Left	3000	12000	-43.60	-13	PASS
N25	15	15	CP-16QAM	M	Edge_1RB_Left	12000	20000	-45.43	-13	PASS
N25	15	15	CP-16QAM	M	Edge_1RB_Right	0.009	0.15	-61.40	-43	PASS
N25	15	15	CP-16QAM	M	Edge_1RB_Right	0.15	30	-72.95	-33	PASS
N25	15	15	CP-16QAM	M	Edge_1RB_Right	30	1000	-52.56	-23	PASS
N25	15	15	CP-16QAM	M	Edge_1RB_Right	1000	3000	-37.45	-13	PASS
N25	15	15	CP-16QAM	M	Edge_1RB_Right	3000	12000	-43.80	-13	PASS
N25	15	15	CP-16QAM	M	Edge_1RB_Right	12000	20000	-45.49	-13	PASS

N25	15	15	CP-QPSK	H	Outer_Full	0.009	0.15	-61.60	-43	PASS
N25	15	15	CP-QPSK	H	Outer_Full	0.15	30	-72.67	-33	PASS
N25	15	15	CP-QPSK	H	Outer_Full	30	1000	-52.56	-23	PASS
N25	15	15	CP-QPSK	H	Outer_Full	1000	3000	-31.99	-13	PASS
N25	15	15	CP-QPSK	H	Outer_Full	3000	12000	-43.53	-13	PASS
N25	15	15	CP-QPSK	H	Outer_Full	12000	20000	-45.54	-13	PASS
N25	15	15	CP-QPSK	H	Edge_1RB_Left	0.009	0.15	-61.75	-43	PASS
N25	15	15	CP-QPSK	H	Edge_1RB_Left	0.15	30	-72.35	-33	PASS
N25	15	15	CP-QPSK	H	Edge_1RB_Left	30	1000	-52.59	-23	PASS
N25	15	15	CP-QPSK	H	Edge_1RB_Left	1000	3000	-37.44	-13	PASS
N25	15	15	CP-QPSK	H	Edge_1RB_Left	3000	12000	-43.72	-13	PASS
N25	15	15	CP-QPSK	H	Edge_1RB_Left	12000	20000	-45.38	-13	PASS
N25	15	15	CP-QPSK	H	Edge_1RB_Right	0.009	0.15	-61.49	-43	PASS
N25	15	15	CP-QPSK	H	Edge_1RB_Right	0.15	30	-73.17	-33	PASS
N25	15	15	CP-QPSK	H	Edge_1RB_Right	30	1000	-52.52	-23	PASS
N25	15	15	CP-QPSK	H	Edge_1RB_Right	1000	3000	-37.50	-13	PASS
N25	15	15	CP-QPSK	H	Edge_1RB_Right	3000	12000	-43.78	-13	PASS
N25	15	15	CP-QPSK	H	Edge_1RB_Right	12000	20000	-45.45	-13	PASS
N25	15	15	CP-16QAM	H	Outer_Full	0.009	0.15	-62.67	-43	PASS
N25	15	15	CP-16QAM	H	Outer_Full	0.15	30	-71.06	-33	PASS
N25	15	15	CP-16QAM	H	Outer_Full	30	1000	-52.71	-23	PASS
N25	15	15	CP-16QAM	H	Outer_Full	1000	3000	-30.96	-13	PASS
N25	15	15	CP-16QAM	H	Outer_Full	3000	12000	-43.72	-13	PASS
N25	15	15	CP-16QAM	H	Outer_Full	12000	20000	-45.55	-13	PASS
N25	15	15	CP-16QAM	H	Edge_1RB_Left	0.009	0.15	-61.55	-43	PASS
N25	15	15	CP-16QAM	H	Edge_1RB_Left	0.15	30	-71.99	-33	PASS
N25	15	15	CP-16QAM	H	Edge_1RB_Left	30	1000	-52.59	-23	PASS
N25	15	15	CP-16QAM	H	Edge_1RB_Left	1000	3000	-37.48	-13	PASS
N25	15	15	CP-16QAM	H	Edge_1RB_Left	3000	12000	-43.72	-13	PASS
N25	15	15	CP-16QAM	H	Edge_1RB_Left	12000	20000	-45.43	-13	PASS
N25	15	15	CP-16QAM	H	Edge_1RB_Right	0.009	0.15	-62.21	-43	PASS
N25	15	15	CP-16QAM	H	Edge_1RB_Right	0.15	30	-71.68	-33	PASS
N25	15	15	CP-16QAM	H	Edge_1RB_Right	30	1000	-52.56	-23	PASS
N25	15	15	CP-16QAM	H	Edge_1RB_Right	1000	3000	-37.46	-13	PASS
N25	15	15	CP-16QAM	H	Edge_1RB_Right	3000	12000	-43.63	-13	PASS
N25	15	15	CP-16QAM	H	Edge_1RB_Right	12000	20000	-45.48	-13	PASS
N25	15	20	CP-QPSK	L	Outer_Full	0.009	0.15	-62.15	-43	PASS
N25	15	20	CP-QPSK	L	Outer_Full	0.15	30	-73.31	-33	PASS
N25	15	20	CP-QPSK	L	Outer_Full	30	1000	-52.64	-23	PASS
N25	15	20	CP-QPSK	L	Outer_Full	1000	3000	-33.72	-13	PASS
N25	15	20	CP-QPSK	L	Outer_Full	3000	12000	-43.67	-13	PASS
N25	15	20	CP-QPSK	L	Outer_Full	12000	20000	-45.54	-13	PASS

N25	15	20	CP-QPSK	L	Edge_1RB_Left	0.009	0.15	-63.03	-43	PASS
N25	15	20	CP-QPSK	L	Edge_1RB_Left	0.15	30	-72.94	-33	PASS
N25	15	20	CP-QPSK	L	Edge_1RB_Left	30	1000	-52.19	-23	PASS
N25	15	20	CP-QPSK	L	Edge_1RB_Left	1000	3000	-37.41	-13	PASS
N25	15	20	CP-QPSK	L	Edge_1RB_Left	3000	12000	-43.69	-13	PASS
N25	15	20	CP-QPSK	L	Edge_1RB_Left	12000	20000	-45.45	-13	PASS
N25	15	20	CP-QPSK	L	Edge_1RB_Right	0.009	0.15	-62.11	-43	PASS
N25	15	20	CP-QPSK	L	Edge_1RB_Right	0.15	30	-71.88	-33	PASS
N25	15	20	CP-QPSK	L	Edge_1RB_Right	30	1000	-52.64	-23	PASS
N25	15	20	CP-QPSK	L	Edge_1RB_Right	1000	3000	-37.54	-13	PASS
N25	15	20	CP-QPSK	L	Edge_1RB_Right	3000	12000	-43.66	-13	PASS
N25	15	20	CP-QPSK	L	Edge_1RB_Right	12000	20000	-45.41	-13	PASS
N25	15	20	CP-16QAM	L	Outer_Full	0.009	0.15	-62.80	-43	PASS
N25	15	20	CP-16QAM	L	Outer_Full	0.15	30	-71.38	-33	PASS
N25	15	20	CP-16QAM	L	Outer_Full	30	1000	-52.39	-23	PASS
N25	15	20	CP-16QAM	L	Outer_Full	1000	3000	-33.26	-13	PASS
N25	15	20	CP-16QAM	L	Outer_Full	3000	12000	-43.61	-13	PASS
N25	15	20	CP-16QAM	L	Outer_Full	12000	20000	-45.50	-13	PASS
N25	15	20	CP-16QAM	L	Edge_1RB_Left	0.009	0.15	-62.12	-43	PASS
N25	15	20	CP-16QAM	L	Edge_1RB_Left	0.15	30	-71.26	-33	PASS
N25	15	20	CP-16QAM	L	Edge_1RB_Left	30	1000	-52.69	-23	PASS
N25	15	20	CP-16QAM	L	Edge_1RB_Left	1000	3000	-37.48	-13	PASS
N25	15	20	CP-16QAM	L	Edge_1RB_Left	3000	12000	-43.78	-13	PASS
N25	15	20	CP-16QAM	L	Edge_1RB_Left	12000	20000	-45.58	-13	PASS
N25	15	20	CP-16QAM	L	Edge_1RB_Right	0.009	0.15	-62.40	-43	PASS
N25	15	20	CP-16QAM	L	Edge_1RB_Right	0.15	30	-72.02	-33	PASS
N25	15	20	CP-16QAM	L	Edge_1RB_Right	30	1000	-52.45	-23	PASS
N25	15	20	CP-16QAM	L	Edge_1RB_Right	1000	3000	-37.51	-13	PASS
N25	15	20	CP-16QAM	L	Edge_1RB_Right	3000	12000	-43.65	-13	PASS
N25	15	20	CP-16QAM	L	Edge_1RB_Right	12000	20000	-45.50	-13	PASS
N25	15	20	CP-QPSK	M	Outer_Full	0.009	0.15	-61.37	-43	PASS
N25	15	20	CP-QPSK	M	Outer_Full	0.15	30	-71.50	-33	PASS
N25	15	20	CP-QPSK	M	Outer_Full	30	1000	-52.57	-23	PASS
N25	15	20	CP-QPSK	M	Outer_Full	1000	3000	-37.53	-13	PASS
N25	15	20	CP-QPSK	M	Outer_Full	3000	12000	-43.60	-13	PASS
N25	15	20	CP-QPSK	M	Outer_Full	12000	20000	-45.48	-13	PASS
N25	15	20	CP-QPSK	M	Edge_1RB_Left	0.009	0.15	-62.68	-43	PASS
N25	15	20	CP-QPSK	M	Edge_1RB_Left	0.15	30	-71.37	-33	PASS
N25	15	20	CP-QPSK	M	Edge_1RB_Left	30	1000	-52.59	-23	PASS
N25	15	20	CP-QPSK	M	Edge_1RB_Left	1000	3000	-37.48	-13	PASS
N25	15	20	CP-QPSK	M	Edge_1RB_Left	3000	12000	-43.68	-13	PASS
N25	15	20	CP-QPSK	M	Edge_1RB_Left	12000	20000	-45.38	-13	PASS

N25	15	20	CP-QPSK	M	Edge_1RB_Right	0.009	0.15	-63.01	-43	PASS
N25	15	20	CP-QPSK	M	Edge_1RB_Right	0.15	30	-72.45	-33	PASS
N25	15	20	CP-QPSK	M	Edge_1RB_Right	30	1000	-52.66	-23	PASS
N25	15	20	CP-QPSK	M	Edge_1RB_Right	1000	3000	-37.42	-13	PASS
N25	15	20	CP-QPSK	M	Edge_1RB_Right	3000	12000	-43.82	-13	PASS
N25	15	20	CP-QPSK	M	Edge_1RB_Right	12000	20000	-45.54	-13	PASS
N25	15	20	CP-16QAM	M	Outer_Full	0.009	0.15	-62.12	-43	PASS
N25	15	20	CP-16QAM	M	Outer_Full	0.15	30	-72.20	-33	PASS
N25	15	20	CP-16QAM	M	Outer_Full	30	1000	-52.40	-23	PASS
N25	15	20	CP-16QAM	M	Outer_Full	1000	3000	-37.49	-13	PASS
N25	15	20	CP-16QAM	M	Outer_Full	3000	12000	-43.75	-13	PASS
N25	15	20	CP-16QAM	M	Outer_Full	12000	20000	-45.33	-13	PASS
N25	15	20	CP-16QAM	M	Edge_1RB_Left	0.009	0.15	-61.67	-43	PASS
N25	15	20	CP-16QAM	M	Edge_1RB_Left	0.15	30	-71.86	-33	PASS
N25	15	20	CP-16QAM	M	Edge_1RB_Left	30	1000	-52.51	-23	PASS
N25	15	20	CP-16QAM	M	Edge_1RB_Left	1000	3000	-37.50	-13	PASS
N25	15	20	CP-16QAM	M	Edge_1RB_Left	3000	12000	-43.51	-13	PASS
N25	15	20	CP-16QAM	M	Edge_1RB_Left	12000	20000	-45.30	-13	PASS
N25	15	20	CP-16QAM	M	Edge_1RB_Right	0.009	0.15	-62.55	-43	PASS
N25	15	20	CP-16QAM	M	Edge_1RB_Right	0.15	30	-71.93	-33	PASS
N25	15	20	CP-16QAM	M	Edge_1RB_Right	30	1000	-52.35	-23	PASS
N25	15	20	CP-16QAM	M	Edge_1RB_Right	1000	3000	-37.52	-13	PASS
N25	15	20	CP-16QAM	M	Edge_1RB_Right	3000	12000	-43.77	-13	PASS
N25	15	20	CP-16QAM	M	Edge_1RB_Right	12000	20000	-45.52	-13	PASS
N25	15	20	CP-QPSK	H	Outer_Full	0.009	0.15	-61.55	-43	PASS
N25	15	20	CP-QPSK	H	Outer_Full	0.15	30	-71.74	-33	PASS
N25	15	20	CP-QPSK	H	Outer_Full	30	1000	-52.41	-23	PASS
N25	15	20	CP-QPSK	H	Outer_Full	1000	3000	-33.16	-13	PASS
N25	15	20	CP-QPSK	H	Outer_Full	3000	12000	-43.64	-13	PASS
N25	15	20	CP-QPSK	H	Outer_Full	12000	20000	-45.46	-13	PASS
N25	15	20	CP-QPSK	H	Edge_1RB_Left	0.009	0.15	-62.99	-43	PASS
N25	15	20	CP-QPSK	H	Edge_1RB_Left	0.15	30	-72.74	-33	PASS
N25	15	20	CP-QPSK	H	Edge_1RB_Left	30	1000	-52.41	-23	PASS
N25	15	20	CP-QPSK	H	Edge_1RB_Left	1000	3000	-37.40	-13	PASS
N25	15	20	CP-QPSK	H	Edge_1RB_Left	3000	12000	-43.70	-13	PASS
N25	15	20	CP-QPSK	H	Edge_1RB_Left	12000	20000	-45.42	-13	PASS
N25	15	20	CP-QPSK	H	Edge_1RB_Right	0.009	0.15	-63.10	-43	PASS
N25	15	20	CP-QPSK	H	Edge_1RB_Right	0.15	30	-71.75	-33	PASS
N25	15	20	CP-QPSK	H	Edge_1RB_Right	30	1000	-52.50	-23	PASS
N25	15	20	CP-QPSK	H	Edge_1RB_Right	1000	3000	-37.48	-13	PASS
N25	15	20	CP-QPSK	H	Edge_1RB_Right	3000	12000	-43.46	-13	PASS
N25	15	20	CP-QPSK	H	Edge_1RB_Right	12000	20000	-45.52	-13	PASS

N25	15	20	CP-16QAM	H	Outer_Full	0.009	0.15	-61.03	-43	PASS
N25	15	20	CP-16QAM	H	Outer_Full	0.15	30	-72.75	-33	PASS
N25	15	20	CP-16QAM	H	Outer_Full	30	1000	-52.47	-23	PASS
N25	15	20	CP-16QAM	H	Outer_Full	1000	3000	-32.16	-13	PASS
N25	15	20	CP-16QAM	H	Outer_Full	3000	12000	-43.74	-13	PASS
N25	15	20	CP-16QAM	H	Outer_Full	12000	20000	-45.52	-13	PASS
N25	15	20	CP-16QAM	H	Edge_1RB_Left	0.009	0.15	-62.43	-43	PASS
N25	15	20	CP-16QAM	H	Edge_1RB_Left	0.15	30	-73.12	-33	PASS
N25	15	20	CP-16QAM	H	Edge_1RB_Left	30	1000	-52.70	-23	PASS
N25	15	20	CP-16QAM	H	Edge_1RB_Left	1000	3000	-37.44	-13	PASS
N25	15	20	CP-16QAM	H	Edge_1RB_Left	3000	12000	-43.74	-13	PASS
N25	15	20	CP-16QAM	H	Edge_1RB_Left	12000	20000	-45.27	-13	PASS
N25	15	20	CP-16QAM	H	Edge_1RB_Right	0.009	0.15	-61.59	-43	PASS
N25	15	20	CP-16QAM	H	Edge_1RB_Right	0.15	30	-73.17	-33	PASS
N25	15	20	CP-16QAM	H	Edge_1RB_Right	30	1000	-52.57	-23	PASS
N25	15	20	CP-16QAM	H	Edge_1RB_Right	1000	3000	-37.42	-13	PASS
N25	15	20	CP-16QAM	H	Edge_1RB_Right	3000	12000	-43.86	-13	PASS
N25	15	20	CP-16QAM	H	Edge_1RB_Right	12000	20000	-45.29	-13	PASS

### Test Graphs

























