



APPENDIX A – TEST DATA OF CONDUCTED EMISSION

N13(777~787)

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	ERP (dBm)	Limit (dBm)	Verdict
N13	15	5	DFT-PI2BPSK	L	Inner_1RB_Left	24.02	23.70	34.77	PASS
N13	15	5	DFT-PI2BPSK	L	Inner_1RB_Right	24.08	23.76	34.77	PASS
N13	15	5	DFT-PI2BPSK	L	Outer_Full	23.50	23.18	34.77	PASS
N13	15	5	DFT-QPSK	L	Inner_1RB_Left	23.92	23.60	34.77	PASS
N13	15	5	DFT-QPSK	L	Inner_1RB_Right	23.95	23.63	34.77	PASS
N13	15	5	DFT-QPSK	L	Outer_Full	23.05	22.73	34.77	PASS
N13	15	5	DFT-16QAM	L	Inner_1RB_Left	23.00	22.68	34.77	PASS
N13	15	5	DFT-16QAM	L	Inner_1RB_Right	23.05	22.73	34.77	PASS
N13	15	5	DFT-16QAM	L	Outer_Full	22.07	21.75	34.77	PASS
N13	15	5	DFT-64QAM	L	Inner_1RB_Left	21.73	21.41	34.77	PASS
N13	15	5	DFT-64QAM	L	Inner_1RB_Right	21.71	21.39	34.77	PASS
N13	15	5	DFT-64QAM	L	Outer_Full	21.46	21.14	34.77	PASS
N13	15	5	DFT-256QAM	L	Inner_1RB_Left	19.01	18.69	34.77	PASS
N13	15	5	DFT-256QAM	L	Inner_1RB_Right	18.95	18.63	34.77	PASS
N13	15	5	DFT-256QAM	L	Outer_Full	19.50	19.18	34.77	PASS
N13	15	5	DFT-PI2BPSK	M	Inner_1RB_Left	24.07	23.75	34.77	PASS
N13	15	5	DFT-PI2BPSK	M	Inner_1RB_Right	23.89	23.57	34.77	PASS
N13	15	5	DFT-PI2BPSK	M	Outer_Full	23.54	23.22	34.77	PASS
N13	15	5	DFT-QPSK	M	Inner_1RB_Left	23.87	23.55	34.77	PASS
N13	15	5	DFT-QPSK	M	Inner_1RB_Right	23.85	23.53	34.77	PASS
N13	15	5	DFT-QPSK	M	Outer_Full	23.01	22.69	34.77	PASS
N13	15	5	DFT-16QAM	M	Inner_1RB_Left	22.90	22.58	34.77	PASS



N13	15	5	DFT-16QAM	M	Inner_1RB_Right	22.88	22.56	34.77	PASS
N13	15	5	DFT-16QAM	M	Outer_Full	22.03	21.71	34.77	PASS
N13	15	5	DFT-64QAM	M	Inner_1RB_Left	21.77	21.45	34.77	PASS
N13	15	5	DFT-64QAM	M	Inner_1RB_Right	21.58	21.26	34.77	PASS
N13	15	5	DFT-64QAM	M	Outer_Full	21.48	21.16	34.77	PASS
N13	15	5	DFT-256QAM	M	Inner_1RB_Left	19.01	18.69	34.77	PASS
N13	15	5	DFT-256QAM	M	Inner_1RB_Right	18.82	18.50	34.77	PASS
N13	15	5	DFT-256QAM	M	Outer_Full	19.46	19.14	34.77	PASS
N13	15	5	DFT-PI2BPSK	H	Inner_1RB_Left	23.96	23.64	34.77	PASS
N13	15	5	DFT-PI2BPSK	H	Inner_1RB_Right	23.91	23.59	34.77	PASS
N13	15	5	DFT-PI2BPSK	H	Outer_Full	23.32	23.00	34.77	PASS
N13	15	5	DFT-QPSK	H	Inner_1RB_Left	23.86	23.54	34.77	PASS
N13	15	5	DFT-QPSK	H	Inner_1RB_Right	23.86	23.54	34.77	PASS
N13	15	5	DFT-QPSK	H	Outer_Full	22.98	22.66	34.77	PASS
N13	15	5	DFT-16QAM	H	Inner_1RB_Left	22.93	22.61	34.77	PASS
N13	15	5	DFT-16QAM	H	Inner_1RB_Right	22.80	22.48	34.77	PASS
N13	15	5	DFT-16QAM	H	Outer_Full	21.92	21.60	34.77	PASS
N13	15	5	DFT-64QAM	H	Inner_1RB_Left	21.57	21.25	34.77	PASS
N13	15	5	DFT-64QAM	H	Inner_1RB_Right	21.55	21.23	34.77	PASS
N13	15	5	DFT-64QAM	H	Outer_Full	21.40	21.08	34.77	PASS
N13	15	5	DFT-256QAM	H	Inner_1RB_Left	18.89	18.57	34.77	PASS
N13	15	5	DFT-256QAM	H	Inner_1RB_Right	18.87	18.55	34.77	PASS
N13	15	5	DFT-256QAM	H	Outer_Full	19.21	18.89	34.77	PASS
N13	15	10	DFT-PI2BPSK	L	Inner_1RB_Left	24.03	23.71	34.77	PASS



N13	15	10	DFT-PI2BPSK	L	Inner_1RB_Right	23.96	23.64	34.77	PASS
N13	15	10	DFT-PI2BPSK	L	Outer_Full	23.50	23.18	34.77	PASS
N13	15	10	DFT-QPSK	L	Inner_1RB_Left	23.94	23.62	34.77	PASS
N13	15	10	DFT-QPSK	L	Inner_1RB_Right	23.80	23.48	34.77	PASS
N13	15	10	DFT-QPSK	L	Outer_Full	22.97	22.65	34.77	PASS
N13	15	10	DFT-16QAM	L	Inner_1RB_Left	23.00	22.68	34.77	PASS
N13	15	10	DFT-16QAM	L	Inner_1RB_Right	22.79	22.47	34.77	PASS
N13	15	10	DFT-16QAM	L	Outer_Full	22.24	21.92	34.77	PASS
N13	15	10	DFT-64QAM	L	Inner_1RB_Left	21.90	21.58	34.77	PASS
N13	15	10	DFT-64QAM	L	Inner_1RB_Right	21.61	21.29	34.77	PASS
N13	15	10	DFT-64QAM	L	Outer_Full	21.55	21.23	34.77	PASS
N13	15	10	DFT-256QAM	L	Inner_1RB_Left	19.02	18.70	34.77	PASS
N13	15	10	DFT-256QAM	L	Inner_1RB_Right	18.89	18.57	34.77	PASS
N13	15	10	DFT-256QAM	L	Outer_Full	19.47	19.15	34.77	PASS
N13	15	10	DFT-PI2BPSK	M	Inner_1RB_Left	24.11	23.79	34.77	PASS
N13	15	10	DFT-PI2BPSK	M	Inner_1RB_Right	23.93	23.61	34.77	PASS
N13	15	10	DFT-PI2BPSK	M	Outer_Full	23.64	23.32	34.77	PASS
N13	15	10	DFT-QPSK	M	Inner_1RB_Left	23.97	23.65	34.77	PASS
N13	15	10	DFT-QPSK	M	Inner_1RB_Right	23.79	23.47	34.77	PASS
N13	15	10	DFT-QPSK	M	Outer_Full	22.96	22.64	34.77	PASS
N13	15	10	DFT-16QAM	M	Inner_1RB_Left	23.00	22.68	34.77	PASS
N13	15	10	DFT-16QAM	M	Inner_1RB_Right	22.77	22.45	34.77	PASS
N13	15	10	DFT-16QAM	M	Outer_Full	21.96	21.64	34.77	PASS
N13	15	10	DFT-64QAM	M	Inner_1RB_Left	21.58	21.26	34.77	PASS



N13	15	10	DFT-64QAM	M	Inner_1RB_Right	21.69	21.37	34.77	PASS
N13	15	10	DFT-64QAM	M	Outer_Full	21.59	21.27	34.77	PASS
N13	15	10	DFT-256QAM	M	Inner_1RB_Left	18.99	18.67	34.77	PASS
N13	15	10	DFT-256QAM	M	Inner_1RB_Right	18.90	18.58	34.77	PASS
N13	15	10	DFT-256QAM	M	Outer_Full	19.44	19.12	34.77	PASS
N13	15	10	DFT-PI2BPSK	H	Inner_1RB_Left	24.05	23.73	34.77	PASS
N13	15	10	DFT-PI2BPSK	H	Inner_1RB_Right	23.88	23.56	34.77	PASS
N13	15	10	DFT-PI2BPSK	H	Outer_Full	23.54	23.22	34.77	PASS
N13	15	10	DFT-QPSK	H	Inner_1RB_Left	23.94	23.62	34.77	PASS
N13	15	10	DFT-QPSK	H	Inner_1RB_Right	23.84	23.52	34.77	PASS
N13	15	10	DFT-QPSK	H	Outer_Full	22.96	22.64	34.77	PASS
N13	15	10	DFT-16QAM	H	Inner_1RB_Left	23.03	22.71	34.77	PASS
N13	15	10	DFT-16QAM	H	Inner_1RB_Right	22.75	22.43	34.77	PASS
N13	15	10	DFT-16QAM	H	Outer_Full	21.96	21.64	34.77	PASS
N13	15	10	DFT-64QAM	H	Inner_1RB_Left	21.82	21.50	34.77	PASS
N13	15	10	DFT-64QAM	H	Inner_1RB_Right	21.63	21.31	34.77	PASS
N13	15	10	DFT-64QAM	H	Outer_Full	21.57	21.25	34.77	PASS
N13	15	10	DFT-256QAM	H	Inner_1RB_Left	18.96	18.64	34.77	PASS
N13	15	10	DFT-256QAM	H	Inner_1RB_Right	18.90	18.58	34.77	PASS
N13	15	10	DFT-256QAM	H	Outer_Full	19.43	19.11	34.77	PASS