



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	21.17	34.77	PASS
N13	15	5	DFT-PI2BPSK	L	Inner_1RB_Right	24.08	21.23	34.77	PASS
N13	15	5	DFT-PI2BPSK	L	Outer_Full	23.50	20.65	34.77	PASS
N13	15	5	DFT-QPSK	L	Inner_1RB_Left	23.92	21.07	34.77	PASS
N13	15	5	DFT-QPSK	L	Inner_1RB_Right	23.95	21.10	34.77	PASS
N13	15	5	DFT-QPSK	L	Outer_Full	23.05	20.20	34.77	PASS
N13	15	5	DFT-16QAM	L	Inner_1RB_Left	23.00	20.15	34.77	PASS
N13	15	5	DFT-16QAM	L	Inner_1RB_Right	23.05	20.20	34.77	PASS
N13	15	5	DFT-16QAM	L	Outer_Full	22.07	19.22	34.77	PASS
N13	15	5	DFT-64QAM	L	Inner_1RB_Left	21.73	18.88	34.77	PASS
N13	15	5	DFT-64QAM	L	Inner_1RB_Right	21.71	18.86	34.77	PASS
N13	15	5	DFT-64QAM	L	Outer_Full	21.46	18.61	34.77	PASS
N13	15	5	DFT-256QAM	L	Inner_1RB_Left	19.01	16.16	34.77	PASS
N13	15	5	DFT-256QAM	L	Inner_1RB_Right	18.95	16.10	34.77	PASS
N13	15	5	DFT-256QAM	L	Outer_Full	19.50	16.65	34.77	PASS
N13	15	5	DFT-PI2BPSK	M	Inner_1RB_Left	24.07	21.22	34.77	PASS
N13	15	5	DFT-PI2BPSK	M	Inner_1RB_Right	23.89	21.04	34.77	PASS
N13	15	5	DFT-PI2BPSK	M	Outer_Full	23.54	20.69	34.77	PASS
N13	15	5	DFT-QPSK	M	Inner_1RB_Left	23.87	21.02	34.77	PASS
N13	15	5	DFT-QPSK	M	Inner_1RB_Right	23.85	21.00	34.77	PASS
N13	15	5	DFT-QPSK	M	Outer_Full	23.01	20.16	34.77	PASS
N13	15	5	DFT-16QAM	M	Inner_1RB_Left	22.90	20.05	34.77	PASS



N13	15	5	DFT-16QAM	M	Inner_1RB_Right	22.88	20.03	34.77	PASS
N13	15	5	DFT-16QAM	M	Outer_Full	22.03	19.18	34.77	PASS
N13	15	5	DFT-64QAM	M	Inner_1RB_Left	21.77	18.92	34.77	PASS
N13	15	5	DFT-64QAM	M	Inner_1RB_Right	21.58	18.73	34.77	PASS
N13	15	5	DFT-64QAM	M	Outer_Full	21.48	18.63	34.77	PASS
N13	15	5	DFT-256QAM	M	Inner_1RB_Left	19.01	16.16	34.77	PASS
N13	15	5	DFT-256QAM	M	Inner_1RB_Right	18.82	15.97	34.77	PASS
N13	15	5	DFT-256QAM	M	Outer_Full	19.46	16.61	34.77	PASS
N13	15	5	DFT-PI2BPSK	H	Inner_1RB_Left	23.96	21.11	34.77	PASS
N13	15	5	DFT-PI2BPSK	H	Inner_1RB_Right	23.91	21.06	34.77	PASS
N13	15	5	DFT-PI2BPSK	H	Outer_Full	23.32	20.47	34.77	PASS
N13	15	5	DFT-QPSK	H	Inner_1RB_Left	23.86	21.01	34.77	PASS
N13	15	5	DFT-QPSK	H	Inner_1RB_Right	23.86	21.01	34.77	PASS
N13	15	5	DFT-QPSK	H	Outer_Full	22.98	20.13	34.77	PASS
N13	15	5	DFT-16QAM	H	Inner_1RB_Left	22.93	20.08	34.77	PASS
N13	15	5	DFT-16QAM	H	Inner_1RB_Right	22.80	19.95	34.77	PASS
N13	15	5	DFT-16QAM	H	Outer_Full	21.92	19.07	34.77	PASS
N13	15	5	DFT-64QAM	H	Inner_1RB_Left	21.57	18.72	34.77	PASS
N13	15	5	DFT-64QAM	H	Inner_1RB_Right	21.55	18.70	34.77	PASS
N13	15	5	DFT-64QAM	H	Outer_Full	21.40	18.55	34.77	PASS
N13	15	5	DFT-256QAM	H	Inner_1RB_Left	18.89	16.04	34.77	PASS
N13	15	5	DFT-256QAM	H	Inner_1RB_Right	18.87	16.02	34.77	PASS
N13	15	5	DFT-256QAM	H	Outer_Full	19.21	16.36	34.77	PASS
N13	15	10	DFT-PI2BPSK	L	Inner_1RB_Left	24.03	21.18	34.77	PASS



N13	15	10	DFT-PI2BPSK	L	Inner_1RB_Right	23.96	21.11	34.77	PASS
N13	15	10	DFT-PI2BPSK	L	Outer_Full	23.50	20.65	34.77	PASS
N13	15	10	DFT-QPSK	L	Inner_1RB_Left	23.94	21.09	34.77	PASS
N13	15	10	DFT-QPSK	L	Inner_1RB_Right	23.80	20.95	34.77	PASS
N13	15	10	DFT-QPSK	L	Outer_Full	22.97	20.12	34.77	PASS
N13	15	10	DFT-16QAM	L	Inner_1RB_Left	23.00	20.15	34.77	PASS
N13	15	10	DFT-16QAM	L	Inner_1RB_Right	22.79	19.94	34.77	PASS
N13	15	10	DFT-16QAM	L	Outer_Full	22.24	19.39	34.77	PASS
N13	15	10	DFT-64QAM	L	Inner_1RB_Left	21.90	19.05	34.77	PASS
N13	15	10	DFT-64QAM	L	Inner_1RB_Right	21.61	18.76	34.77	PASS
N13	15	10	DFT-64QAM	L	Outer_Full	21.55	18.70	34.77	PASS
N13	15	10	DFT-256QAM	L	Inner_1RB_Left	19.02	16.17	34.77	PASS
N13	15	10	DFT-256QAM	L	Inner_1RB_Right	18.89	16.04	34.77	PASS
N13	15	10	DFT-256QAM	L	Outer_Full	19.47	16.62	34.77	PASS
N13	15	10	DFT-PI2BPSK	M	Inner_1RB_Left	24.11	21.26	34.77	PASS
N13	15	10	DFT-PI2BPSK	M	Inner_1RB_Right	23.93	21.08	34.77	PASS
N13	15	10	DFT-PI2BPSK	M	Outer_Full	23.64	20.79	34.77	PASS
N13	15	10	DFT-QPSK	M	Inner_1RB_Left	23.97	21.12	34.77	PASS
N13	15	10	DFT-QPSK	M	Inner_1RB_Right	23.79	20.94	34.77	PASS
N13	15	10	DFT-QPSK	M	Outer_Full	22.96	20.11	34.77	PASS
N13	15	10	DFT-16QAM	M	Inner_1RB_Left	23.00	20.15	34.77	PASS
N13	15	10	DFT-16QAM	M	Inner_1RB_Right	22.77	19.92	34.77	PASS
N13	15	10	DFT-16QAM	M	Outer_Full	21.96	19.11	34.77	PASS
N13	15	10	DFT-64QAM	M	Inner_1RB_Left	21.58	18.73	34.77	PASS



N13	15	10	DFT-64QAM	M	Inner_1RB_Right	21.69	18.84	34.77	PASS
N13	15	10	DFT-64QAM	M	Outer_Full	21.59	18.74	34.77	PASS
N13	15	10	DFT-256QAM	M	Inner_1RB_Left	18.99	16.14	34.77	PASS
N13	15	10	DFT-256QAM	M	Inner_1RB_Right	18.90	16.05	34.77	PASS
N13	15	10	DFT-256QAM	M	Outer_Full	19.44	16.59	34.77	PASS
N13	15	10	DFT-PI2BPSK	H	Inner_1RB_Left	24.05	21.20	34.77	PASS
N13	15	10	DFT-PI2BPSK	H	Inner_1RB_Right	23.88	21.03	34.77	PASS
N13	15	10	DFT-PI2BPSK	H	Outer_Full	23.54	20.69	34.77	PASS
N13	15	10	DFT-QPSK	H	Inner_1RB_Left	23.94	21.09	34.77	PASS
N13	15	10	DFT-QPSK	H	Inner_1RB_Right	23.84	20.99	34.77	PASS
N13	15	10	DFT-QPSK	H	Outer_Full	22.96	20.11	34.77	PASS
N13	15	10	DFT-16QAM	H	Inner_1RB_Left	23.03	20.18	34.77	PASS
N13	15	10	DFT-16QAM	H	Inner_1RB_Right	22.75	19.90	34.77	PASS
N13	15	10	DFT-16QAM	H	Outer_Full	21.96	19.11	34.77	PASS
N13	15	10	DFT-64QAM	H	Inner_1RB_Left	21.82	18.97	34.77	PASS
N13	15	10	DFT-64QAM	H	Inner_1RB_Right	21.63	18.78	34.77	PASS
N13	15	10	DFT-64QAM	H	Outer_Full	21.57	18.72	34.77	PASS
N13	15	10	DFT-256QAM	H	Inner_1RB_Left	18.96	16.11	34.77	PASS
N13	15	10	DFT-256QAM	H	Inner_1RB_Right	18.90	16.05	34.77	PASS
N13	15	10	DFT-256QAM	H	Outer_Full	19.43	16.58	34.77	PASS