



APPENDIX A – TEST DATA OF CONDUCTED EMISSION

N14(788 ~798)

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	ERP (dBm)	Limit (dBm)	Verdict
N14	15	5	DFT-PI2BPSK	L	Inner_1RB_Left	24.11	24.10	34.77	PASS
N14	15	5	DFT-PI2BPSK	L	Inner_1RB_Right	24.24	24.23	34.77	PASS
N14	15	5	DFT-PI2BPSK	L	Outer_Full	23.74	23.73	34.77	PASS
N14	15	5	DFT-QPSK	L	Inner_1RB_Left	23.93	23.92	34.77	PASS
N14	15	5	DFT-QPSK	L	Inner_1RB_Right	24.07	24.06	34.77	PASS
N14	15	5	DFT-QPSK	L	Outer_Full	23.22	23.21	34.77	PASS
N14	15	5	DFT-16QAM	L	Inner_1RB_Left	23.01	23.00	34.77	PASS
N14	15	5	DFT-16QAM	L	Inner_1RB_Right	23.13	23.12	34.77	PASS
N14	15	5	DFT-16QAM	L	Outer_Full	22.26	22.25	34.77	PASS
N14	15	5	DFT-64QAM	L	Inner_1RB_Left	21.84	21.83	34.77	PASS
N14	15	5	DFT-64QAM	L	Inner_1RB_Right	21.84	21.83	34.77	PASS
N14	15	5	DFT-64QAM	L	Outer_Full	21.75	21.74	34.77	PASS
N14	15	5	DFT-256QAM	L	Inner_1RB_Left	19.12	19.11	34.77	PASS
N14	15	5	DFT-256QAM	L	Inner_1RB_Right	19.18	19.17	34.77	PASS
N14	15	5	DFT-256QAM	L	Outer_Full	19.65	19.64	34.77	PASS
N14	15	5	DFT-PI2BPSK	M	Inner_1RB_Left	24.23	24.22	34.77	PASS
N14	15	5	DFT-PI2BPSK	M	Inner_1RB_Right	24.17	24.16	34.77	PASS
N14	15	5	DFT-PI2BPSK	M	Outer_Full	23.66	23.65	34.77	PASS
N14	15	5	DFT-QPSK	M	Inner_1RB_Left	24.14	24.13	34.77	PASS
N14	15	5	DFT-QPSK	M	Inner_1RB_Right	24.05	24.04	34.77	PASS
N14	15	5	DFT-QPSK	M	Outer_Full	23.13	23.12	34.77	PASS
N14	15	5	DFT-16QAM	M	Inner_1RB_Left	23.18	23.17	34.77	PASS



N14	15	5	DFT-16QAM	M	Inner_1RB_Right	23.08	23.07	34.77	PASS
N14	15	5	DFT-16QAM	M	Outer_Full	22.27	22.26	34.77	PASS
N14	15	5	DFT-64QAM	M	Inner_1RB_Left	21.99	21.98	34.77	PASS
N14	15	5	DFT-64QAM	M	Inner_1RB_Right	21.88	21.87	34.77	PASS
N14	15	5	DFT-64QAM	M	Outer_Full	21.72	21.71	34.77	PASS
N14	15	5	DFT-256QAM	M	Inner_1RB_Left	19.20	19.19	34.77	PASS
N14	15	5	DFT-256QAM	M	Inner_1RB_Right	19.17	19.16	34.77	PASS
N14	15	5	DFT-256QAM	M	Outer_Full	19.60	19.59	34.77	PASS
N14	15	5	DFT-PI2BPSK	H	Inner_1RB_Left	24.18	24.17	34.77	PASS
N14	15	5	DFT-PI2BPSK	H	Inner_1RB_Right	24.27	24.26	34.77	PASS
N14	15	5	DFT-PI2BPSK	H	Outer_Full	23.67	23.66	34.77	PASS
N14	15	5	DFT-QPSK	H	Inner_1RB_Left	24.16	24.15	34.77	PASS
N14	15	5	DFT-QPSK	H	Inner_1RB_Right	24.11	24.10	34.77	PASS
N14	15	5	DFT-QPSK	H	Outer_Full	23.21	23.20	34.77	PASS
N14	15	5	DFT-16QAM	H	Inner_1RB_Left	23.21	23.20	34.77	PASS
N14	15	5	DFT-16QAM	H	Inner_1RB_Right	23.18	23.17	34.77	PASS
N14	15	5	DFT-16QAM	H	Outer_Full	22.27	22.26	34.77	PASS
N14	15	5	DFT-64QAM	H	Inner_1RB_Left	21.85	21.84	34.77	PASS
N14	15	5	DFT-64QAM	H	Inner_1RB_Right	21.98	21.97	34.77	PASS
N14	15	5	DFT-64QAM	H	Outer_Full	21.64	21.63	34.77	PASS
N14	15	5	DFT-256QAM	H	Inner_1RB_Left	19.20	19.19	34.77	PASS
N14	15	5	DFT-256QAM	H	Inner_1RB_Right	19.22	19.21	34.77	PASS
N14	15	5	DFT-256QAM	H	Outer_Full	19.56	19.55	34.77	PASS
N14	15	10	DFT-PI2BPSK	L	Inner_1RB_Left	24.13	24.12	34.77	PASS



N14	15	10	DFT-PI2BPSK	L	Inner_1RB_Right	24.27	24.26	34.77	PASS
N14	15	10	DFT-PI2BPSK	L	Outer_Full	23.73	23.72	34.77	PASS
N14	15	10	DFT-QPSK	L	Inner_1RB_Left	24.02	24.01	34.77	PASS
N14	15	10	DFT-QPSK	L	Inner_1RB_Right	24.15	24.14	34.77	PASS
N14	15	10	DFT-QPSK	L	Outer_Full	23.18	23.17	34.77	PASS
N14	15	10	DFT-16QAM	L	Inner_1RB_Left	23.01	23.00	34.77	PASS
N14	15	10	DFT-16QAM	L	Inner_1RB_Right	23.20	23.19	34.77	PASS
N14	15	10	DFT-16QAM	L	Outer_Full	22.18	22.17	34.77	PASS
N14	15	10	DFT-64QAM	L	Inner_1RB_Left	21.83	21.82	34.77	PASS
N14	15	10	DFT-64QAM	L	Inner_1RB_Right	21.95	21.94	34.77	PASS
N14	15	10	DFT-64QAM	L	Outer_Full	21.74	21.73	34.77	PASS
N14	15	10	DFT-256QAM	L	Inner_1RB_Left	19.56	19.55	34.77	PASS
N14	15	10	DFT-256QAM	L	Inner_1RB_Right	19.44	19.43	34.77	PASS
N14	15	10	DFT-256QAM	L	Outer_Full	19.63	19.62	34.77	PASS
N14	15	10	DFT-PI2BPSK	M	Inner_1RB_Left	24.23	24.22	34.77	PASS
N14	15	10	DFT-PI2BPSK	M	Inner_1RB_Right	24.24	24.23	34.77	PASS
N14	15	10	DFT-PI2BPSK	M	Outer_Full	23.64	23.63	34.77	PASS
N14	15	10	DFT-QPSK	M	Inner_1RB_Left	24.12	24.11	34.77	PASS
N14	15	10	DFT-QPSK	M	Inner_1RB_Right	24.32	24.31	34.77	PASS
N14	15	10	DFT-QPSK	M	Outer_Full	23.22	23.21	34.77	PASS
N14	15	10	DFT-16QAM	M	Inner_1RB_Left	23.16	23.15	34.77	PASS
N14	15	10	DFT-16QAM	M	Inner_1RB_Right	23.22	23.21	34.77	PASS
N14	15	10	DFT-16QAM	M	Outer_Full	22.28	22.27	34.77	PASS
N14	15	10	DFT-64QAM	M	Inner_1RB_Left	21.76	21.75	34.77	PASS



N14	15	10	DFT-64QAM	M	Inner_1RB_Right	21.86	21.85	34.77	PASS
N14	15	10	DFT-64QAM	M	Outer_Full	21.64	21.63	34.77	PASS
N14	15	10	DFT-256QAM	M	Inner_1RB_Left	19.55	19.54	34.77	PASS
N14	15	10	DFT-256QAM	M	Inner_1RB_Right	19.53	19.52	34.77	PASS
N14	15	10	DFT-256QAM	M	Outer_Full	19.34	19.33	34.77	PASS
N14	15	10	DFT-PI2BPSK	H	Inner_1RB_Left	24.22	24.21	34.77	PASS
N14	15	10	DFT-PI2BPSK	H	Inner_1RB_Right	24.36	24.35	34.77	PASS
N14	15	10	DFT-PI2BPSK	H	Outer_Full	23.23	23.22	34.77	PASS
N14	15	10	DFT-QPSK	H	Inner_1RB_Left	24.22	24.21	34.77	PASS
N14	15	10	DFT-QPSK	H	Inner_1RB_Right	24.41	24.40	34.77	PASS
N14	15	10	DFT-QPSK	H	Outer_Full	23.32	23.31	34.77	PASS
N14	15	10	DFT-16QAM	H	Inner_1RB_Left	23.26	23.25	34.77	PASS
N14	15	10	DFT-16QAM	H	Inner_1RB_Right	23.22	23.21	34.77	PASS
N14	15	10	DFT-16QAM	H	Outer_Full	22.41	22.40	34.77	PASS
N14	15	10	DFT-64QAM	H	Inner_1RB_Left	21.79	21.78	34.77	PASS
N14	15	10	DFT-64QAM	H	Inner_1RB_Right	21.64	21.63	34.77	PASS
N14	15	10	DFT-64QAM	H	Outer_Full	21.55	21.54	34.77	PASS
N14	15	10	DFT-256QAM	H	Inner_1RB_Left	19.36	19.35	34.77	PASS
N14	15	10	DFT-256QAM	H	Inner_1RB_Right	19.42	19.41	34.77	PASS
N14	15	10	DFT-256QAM	H	Outer_Full	19.55	19.54	34.77	PASS