



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	21.26	34.77	PASS
N14	15	5	DFT-PI2BPSK	L	Inner_1RB_Right	24.24	21.39	34.77	PASS
N14	15	5	DFT-PI2BPSK	L	Outer_Full	23.74	20.89	34.77	PASS
N14	15	5	DFT-QPSK	L	Inner_1RB_Left	23.93	21.08	34.77	PASS
N14	15	5	DFT-QPSK	L	Inner_1RB_Right	24.07	21.22	34.77	PASS
N14	15	5	DFT-QPSK	L	Outer_Full	23.22	20.37	34.77	PASS
N14	15	5	DFT-16QAM	L	Inner_1RB_Left	23.01	20.16	34.77	PASS
N14	15	5	DFT-16QAM	L	Inner_1RB_Right	23.13	20.28	34.77	PASS
N14	15	5	DFT-16QAM	L	Outer_Full	22.26	19.41	34.77	PASS
N14	15	5	DFT-64QAM	L	Inner_1RB_Left	21.84	18.99	34.77	PASS
N14	15	5	DFT-64QAM	L	Inner_1RB_Right	21.84	18.99	34.77	PASS
N14	15	5	DFT-64QAM	L	Outer_Full	21.75	18.90	34.77	PASS
N14	15	5	DFT-256QAM	L	Inner_1RB_Left	19.12	16.27	34.77	PASS
N14	15	5	DFT-256QAM	L	Inner_1RB_Right	19.18	16.33	34.77	PASS
N14	15	5	DFT-256QAM	L	Outer_Full	19.65	16.80	34.77	PASS
N14	15	5	DFT-PI2BPSK	M	Inner_1RB_Left	24.23	21.38	34.77	PASS
N14	15	5	DFT-PI2BPSK	M	Inner_1RB_Right	24.17	21.32	34.77	PASS
N14	15	5	DFT-PI2BPSK	M	Outer_Full	23.66	20.81	34.77	PASS
N14	15	5	DFT-QPSK	M	Inner_1RB_Left	24.14	21.29	34.77	PASS
N14	15	5	DFT-QPSK	M	Inner_1RB_Right	24.05	21.20	34.77	PASS
N14	15	5	DFT-QPSK	M	Outer_Full	23.13	20.28	34.77	PASS
N14	15	5	DFT-16QAM	M	Inner_1RB_Left	23.18	20.33	34.77	PASS



N14	15	5	DFT-16QAM	M	Inner_1RB_Right	23.08	20.23	34.77	PASS
N14	15	5	DFT-16QAM	M	Outer_Full	22.27	19.42	34.77	PASS
N14	15	5	DFT-64QAM	M	Inner_1RB_Left	21.99	19.14	34.77	PASS
N14	15	5	DFT-64QAM	M	Inner_1RB_Right	21.88	19.03	34.77	PASS
N14	15	5	DFT-64QAM	M	Outer_Full	21.72	18.87	34.77	PASS
N14	15	5	DFT-256QAM	M	Inner_1RB_Left	19.20	16.35	34.77	PASS
N14	15	5	DFT-256QAM	M	Inner_1RB_Right	19.17	16.32	34.77	PASS
N14	15	5	DFT-256QAM	M	Outer_Full	19.60	16.75	34.77	PASS
N14	15	5	DFT-PI2BPSK	H	Inner_1RB_Left	24.18	21.33	34.77	PASS
N14	15	5	DFT-PI2BPSK	H	Inner_1RB_Right	24.27	21.42	34.77	PASS
N14	15	5	DFT-PI2BPSK	H	Outer_Full	23.67	20.82	34.77	PASS
N14	15	5	DFT-QPSK	H	Inner_1RB_Left	24.16	21.31	34.77	PASS
N14	15	5	DFT-QPSK	H	Inner_1RB_Right	24.11	21.26	34.77	PASS
N14	15	5	DFT-QPSK	H	Outer_Full	23.21	20.36	34.77	PASS
N14	15	5	DFT-16QAM	H	Inner_1RB_Left	23.21	20.36	34.77	PASS
N14	15	5	DFT-16QAM	H	Inner_1RB_Right	23.18	20.33	34.77	PASS
N14	15	5	DFT-16QAM	H	Outer_Full	22.27	19.42	34.77	PASS
N14	15	5	DFT-64QAM	H	Inner_1RB_Left	21.85	19.00	34.77	PASS
N14	15	5	DFT-64QAM	H	Inner_1RB_Right	21.98	19.13	34.77	PASS
N14	15	5	DFT-64QAM	H	Outer_Full	21.64	18.79	34.77	PASS
N14	15	5	DFT-256QAM	H	Inner_1RB_Left	19.20	16.35	34.77	PASS
N14	15	5	DFT-256QAM	H	Inner_1RB_Right	19.22	16.37	34.77	PASS
N14	15	5	DFT-256QAM	H	Outer_Full	19.56	16.71	34.77	PASS
N14	15	10	DFT-PI2BPSK	L	Inner_1RB_Left	24.13	21.28	34.77	PASS



N14	15	10	DFT-PI2BPSK	L	Inner_1RB_Right	24.27	21.42	34.77	PASS
N14	15	10	DFT-PI2BPSK	L	Outer_Full	23.73	20.88	34.77	PASS
N14	15	10	DFT-QPSK	L	Inner_1RB_Left	24.02	21.17	34.77	PASS
N14	15	10	DFT-QPSK	L	Inner_1RB_Right	24.15	21.30	34.77	PASS
N14	15	10	DFT-QPSK	L	Outer_Full	23.18	20.33	34.77	PASS
N14	15	10	DFT-16QAM	L	Inner_1RB_Left	23.01	20.16	34.77	PASS
N14	15	10	DFT-16QAM	L	Inner_1RB_Right	23.20	20.35	34.77	PASS
N14	15	10	DFT-16QAM	L	Outer_Full	22.18	19.33	34.77	PASS
N14	15	10	DFT-64QAM	L	Inner_1RB_Left	21.83	18.98	34.77	PASS
N14	15	10	DFT-64QAM	L	Inner_1RB_Right	21.95	19.10	34.77	PASS
N14	15	10	DFT-64QAM	L	Outer_Full	21.74	18.89	34.77	PASS
N14	15	10	DFT-256QAM	L	Inner_1RB_Left	19.56	16.71	34.77	PASS
N14	15	10	DFT-256QAM	L	Inner_1RB_Right	19.44	16.59	34.77	PASS
N14	15	10	DFT-256QAM	L	Outer_Full	19.63	16.78	34.77	PASS
N14	15	10	DFT-PI2BPSK	M	Inner_1RB_Left	24.23	21.38	34.77	PASS
N14	15	10	DFT-PI2BPSK	M	Inner_1RB_Right	24.24	21.39	34.77	PASS
N14	15	10	DFT-PI2BPSK	M	Outer_Full	23.64	20.79	34.77	PASS
N14	15	10	DFT-QPSK	M	Inner_1RB_Left	24.12	21.27	34.77	PASS
N14	15	10	DFT-QPSK	M	Inner_1RB_Right	24.32	21.47	34.77	PASS
N14	15	10	DFT-QPSK	M	Outer_Full	23.22	20.37	34.77	PASS
N14	15	10	DFT-16QAM	M	Inner_1RB_Left	23.16	20.31	34.77	PASS
N14	15	10	DFT-16QAM	M	Inner_1RB_Right	23.22	20.37	34.77	PASS
N14	15	10	DFT-16QAM	M	Outer_Full	22.28	19.43	34.77	PASS
N14	15	10	DFT-64QAM	M	Inner_1RB_Left	21.76	18.91	34.77	PASS



N14	15	10	DFT-64QAM	M	Inner_1RB_Right	21.86	19.01	34.77	PASS
N14	15	10	DFT-64QAM	M	Outer_Full	21.64	18.79	34.77	PASS
N14	15	10	DFT-256QAM	M	Inner_1RB_Left	19.55	16.70	34.77	PASS
N14	15	10	DFT-256QAM	M	Inner_1RB_Right	19.53	16.68	34.77	PASS
N14	15	10	DFT-256QAM	M	Outer_Full	19.34	16.49	34.77	PASS
N14	15	10	DFT-PI2BPSK	H	Inner_1RB_Left	24.22	21.37	34.77	PASS
N14	15	10	DFT-PI2BPSK	H	Inner_1RB_Right	24.36	21.51	34.77	PASS
N14	15	10	DFT-PI2BPSK	H	Outer_Full	23.23	20.38	34.77	PASS
N14	15	10	DFT-QPSK	H	Inner_1RB_Left	24.22	21.37	34.77	PASS
N14	15	10	DFT-QPSK	H	Inner_1RB_Right	24.41	21.56	34.77	PASS
N14	15	10	DFT-QPSK	H	Outer_Full	23.32	20.47	34.77	PASS
N14	15	10	DFT-16QAM	H	Inner_1RB_Left	23.26	20.41	34.77	PASS
N14	15	10	DFT-16QAM	H	Inner_1RB_Right	23.22	20.37	34.77	PASS
N14	15	10	DFT-16QAM	H	Outer_Full	22.41	19.56	34.77	PASS
N14	15	10	DFT-64QAM	H	Inner_1RB_Left	21.79	18.94	34.77	PASS
N14	15	10	DFT-64QAM	H	Inner_1RB_Right	21.64	18.79	34.77	PASS
N14	15	10	DFT-64QAM	H	Outer_Full	21.55	18.70	34.77	PASS
N14	15	10	DFT-256QAM	H	Inner_1RB_Left	19.36	16.51	34.77	PASS
N14	15	10	DFT-256QAM	H	Inner_1RB_Right	19.42	16.57	34.77	PASS
N14	15	10	DFT-256QAM	H	Outer_Full	19.55	16.70	34.77	PASS