



**APPENDIX A – TEST DATA OF CONDUCTED EMISSION
N2(1850-1910)**

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
N2	15	5	DFT-PI2BPSK	L	Inner_1RB_Left	24.28	27.02	33	PASS
N2	15	5	DFT-PI2BPSK	L	Inner_1RB_Right	24.21	26.95	33	PASS
N2	15	5	DFT-PI2BPSK	L	Outer_Full	23.75	26.49	33	PASS
N2	15	5	DFT-QPSK	L	Inner_1RB_Left	24.22	26.96	33	PASS
N2	15	5	DFT-QPSK	L	Inner_1RB_Right	24.08	26.82	33	PASS
N2	15	5	DFT-QPSK	L	Outer_Full	23.27	26.01	33	PASS
N2	15	5	DFT-16QAM	L	Inner_1RB_Left	23.26	26.00	33	PASS
N2	15	5	DFT-16QAM	L	Inner_1RB_Right	23.19	25.93	33	PASS
N2	15	5	DFT-16QAM	L	Outer_Full	22.35	25.09	33	PASS
N2	15	5	DFT-64QAM	L	Inner_1RB_Left	22.01	24.75	33	PASS
N2	15	5	DFT-64QAM	L	Inner_1RB_Right	21.91	24.65	33	PASS
N2	15	5	DFT-64QAM	L	Outer_Full	21.80	24.54	33	PASS
N2	15	5	DFT-256QAM	L	Inner_1RB_Left	19.26	22.00	33	PASS
N2	15	5	DFT-256QAM	L	Inner_1RB_Right	19.14	21.88	33	PASS
N2	15	5	DFT-256QAM	L	Outer_Full	19.74	22.48	33	PASS
N2	15	5	DFT-PI2BPSK	M	Inner_1RB_Left	24.49	27.23	33	PASS
N2	15	5	DFT-PI2BPSK	M	Inner_1RB_Right	24.38	27.12	33	PASS
N2	15	5	DFT-PI2BPSK	M	Outer_Full	23.94	26.68	33	PASS
N2	15	5	DFT-QPSK	M	Inner_1RB_Left	24.38	27.12	33	PASS
N2	15	5	DFT-QPSK	M	Inner_1RB_Right	24.27	27.01	33	PASS
N2	15	5	DFT-QPSK	M	Outer_Full	23.47	26.21	33	PASS
N2	15	5	DFT-16QAM	M	Inner_1RB_Left	23.39	26.13	33	PASS



N2	15	5	DFT-16QAM	M	Inner_1RB_Right	23.31	26.05	33	PASS
N2	15	5	DFT-16QAM	M	Outer_Full	22.52	25.26	33	PASS
N2	15	5	DFT-64QAM	M	Inner_1RB_Left	22.16	24.90	33	PASS
N2	15	5	DFT-64QAM	M	Inner_1RB_Right	22.15	24.89	33	PASS
N2	15	5	DFT-64QAM	M	Outer_Full	21.92	24.66	33	PASS
N2	15	5	DFT-256QAM	M	Inner_1RB_Left	19.51	22.25	33	PASS
N2	15	5	DFT-256QAM	M	Inner_1RB_Right	19.37	22.11	33	PASS
N2	15	5	DFT-256QAM	M	Outer_Full	19.87	22.61	33	PASS
N2	15	5	DFT-PI2BPSK	H	Inner_1RB_Left	24.37	27.11	33	PASS
N2	15	5	DFT-PI2BPSK	H	Inner_1RB_Right	24.26	27.00	33	PASS
N2	15	5	DFT-PI2BPSK	H	Outer_Full	23.82	26.56	33	PASS
N2	15	5	DFT-QPSK	H	Inner_1RB_Left	24.27	27.01	33	PASS
N2	15	5	DFT-QPSK	H	Inner_1RB_Right	24.18	26.92	33	PASS
N2	15	5	DFT-QPSK	H	Outer_Full	23.33	26.07	33	PASS
N2	15	5	DFT-16QAM	H	Inner_1RB_Left	23.29	26.03	33	PASS
N2	15	5	DFT-16QAM	H	Inner_1RB_Right	23.29	26.03	33	PASS
N2	15	5	DFT-16QAM	H	Outer_Full	22.40	25.14	33	PASS
N2	15	5	DFT-64QAM	H	Inner_1RB_Left	22.11	24.85	33	PASS
N2	15	5	DFT-64QAM	H	Inner_1RB_Right	22.02	24.76	33	PASS
N2	15	5	DFT-64QAM	H	Outer_Full	21.83	24.57	33	PASS
N2	15	5	DFT-256QAM	H	Inner_1RB_Left	19.44	22.18	33	PASS
N2	15	5	DFT-256QAM	H	Inner_1RB_Right	19.25	21.99	33	PASS
N2	15	5	DFT-256QAM	H	Outer_Full	19.77	22.51	33	PASS
N2	15	10	DFT-PI2BPSK	L	Inner_1RB_Left	24.29	27.03	33	PASS



N2	15	10	DFT-PI2BPSK	L	Inner_1RB_Right	24.27	27.01	33	PASS
N2	15	10	DFT-PI2BPSK	L	Outer_Full	23.74	26.48	33	PASS
N2	15	10	DFT-QPSK	L	Inner_1RB_Left	24.16	26.90	33	PASS
N2	15	10	DFT-QPSK	L	Inner_1RB_Right	24.16	26.90	33	PASS
N2	15	10	DFT-QPSK	L	Outer_Full	23.20	25.94	33	PASS
N2	15	10	DFT-16QAM	L	Inner_1RB_Left	23.15	25.89	33	PASS
N2	15	10	DFT-16QAM	L	Inner_1RB_Right	23.21	25.95	33	PASS
N2	15	10	DFT-16QAM	L	Outer_Full	22.24	24.98	33	PASS
N2	15	10	DFT-64QAM	L	Inner_1RB_Left	22.07	24.81	33	PASS
N2	15	10	DFT-64QAM	L	Inner_1RB_Right	22.02	24.76	33	PASS
N2	15	10	DFT-64QAM	L	Outer_Full	21.76	24.50	33	PASS
N2	15	10	DFT-256QAM	L	Inner_1RB_Left	19.30	22.04	33	PASS
N2	15	10	DFT-256QAM	L	Inner_1RB_Right	19.29	22.03	33	PASS
N2	15	10	DFT-256QAM	L	Outer_Full	19.69	22.43	33	PASS
N2	15	10	DFT-PI2BPSK	M	Inner_1RB_Left	24.49	27.23	33	PASS
N2	15	10	DFT-PI2BPSK	M	Inner_1RB_Right	24.38	27.12	33	PASS
N2	15	10	DFT-PI2BPSK	M	Outer_Full	23.95	26.69	33	PASS
N2	15	10	DFT-QPSK	M	Inner_1RB_Left	24.38	27.12	33	PASS
N2	15	10	DFT-QPSK	M	Inner_1RB_Right	24.26	27.00	33	PASS
N2	15	10	DFT-QPSK	M	Outer_Full	23.44	26.18	33	PASS
N2	15	10	DFT-16QAM	M	Inner_1RB_Left	23.38	26.12	33	PASS
N2	15	10	DFT-16QAM	M	Inner_1RB_Right	23.33	26.07	33	PASS
N2	15	10	DFT-16QAM	M	Outer_Full	22.44	25.18	33	PASS
N2	15	10	DFT-64QAM	M	Inner_1RB_Left	22.20	24.94	33	PASS



N2	15	10	DFT-64QAM	M	Inner_1RB_Right	22.05	24.79	33	PASS
N2	15	10	DFT-64QAM	M	Outer_Full	22.00	24.74	33	PASS
N2	15	10	DFT-256QAM	M	Inner_1RB_Left	19.41	22.15	33	PASS
N2	15	10	DFT-256QAM	M	Inner_1RB_Right	19.38	22.12	33	PASS
N2	15	10	DFT-256QAM	M	Outer_Full	19.90	22.64	33	PASS
N2	15	10	DFT-PI2BPSK	H	Inner_1RB_Left	24.41	27.15	33	PASS
N2	15	10	DFT-PI2BPSK	H	Inner_1RB_Right	24.35	27.09	33	PASS
N2	15	10	DFT-PI2BPSK	H	Outer_Full	23.91	26.65	33	PASS
N2	15	10	DFT-QPSK	H	Inner_1RB_Left	24.36	27.10	33	PASS
N2	15	10	DFT-QPSK	H	Inner_1RB_Right	24.21	26.95	33	PASS
N2	15	10	DFT-QPSK	H	Outer_Full	23.40	26.14	33	PASS
N2	15	10	DFT-16QAM	H	Inner_1RB_Left	23.42	26.16	33	PASS
N2	15	10	DFT-16QAM	H	Inner_1RB_Right	23.26	26.00	33	PASS
N2	15	10	DFT-16QAM	H	Outer_Full	22.35	25.09	33	PASS
N2	15	10	DFT-64QAM	H	Inner_1RB_Left	22.15	24.89	33	PASS
N2	15	10	DFT-64QAM	H	Inner_1RB_Right	22.07	24.81	33	PASS
N2	15	10	DFT-64QAM	H	Outer_Full	21.92	24.66	33	PASS
N2	15	10	DFT-256QAM	H	Inner_1RB_Left	19.39	22.13	33	PASS
N2	15	10	DFT-256QAM	H	Inner_1RB_Right	19.32	22.06	33	PASS
N2	15	10	DFT-256QAM	H	Outer_Full	19.85	22.59	33	PASS
N2	15	15	DFT-PI2BPSK	L	Inner_1RB_Left	24.51	27.25	33	PASS
N2	15	15	DFT-PI2BPSK	L	Inner_1RB_Right	24.50	27.24	33	PASS
N2	15	15	DFT-PI2BPSK	L	Outer_Full	23.91	26.65	33	PASS
N2	15	15	DFT-QPSK	L	Inner_1RB_Left	24.33	27.07	33	PASS



N2	15	15	DFT-QPSK	L	Inner_1RB_Right	24.36	27.10	33	PASS
N2	15	15	DFT-QPSK	L	Outer_Full	23.41	26.15	33	PASS
N2	15	15	DFT-16QAM	L	Inner_1RB_Left	23.36	26.10	33	PASS
N2	15	15	DFT-16QAM	L	Inner_1RB_Right	23.43	26.17	33	PASS
N2	15	15	DFT-16QAM	L	Outer_Full	22.49	25.23	33	PASS
N2	15	15	DFT-64QAM	L	Inner_1RB_Left	22.23	24.97	33	PASS
N2	15	15	DFT-64QAM	L	Inner_1RB_Right	22.12	24.86	33	PASS
N2	15	15	DFT-64QAM	L	Outer_Full	22.03	24.77	33	PASS
N2	15	15	DFT-256QAM	L	Inner_1RB_Left	19.48	22.22	33	PASS
N2	15	15	DFT-256QAM	L	Inner_1RB_Right	19.38	22.12	33	PASS
N2	15	15	DFT-256QAM	L	Outer_Full	19.97	22.71	33	PASS
N2	15	15	DFT-PI2BPSK	M	Inner_1RB_Left	24.56	27.30	33	PASS
N2	15	15	DFT-PI2BPSK	M	Inner_1RB_Right	24.49	27.23	33	PASS
N2	15	15	DFT-PI2BPSK	M	Outer_Full	24.07	26.81	33	PASS
N2	15	15	DFT-QPSK	M	Inner_1RB_Left	24.44	27.18	33	PASS
N2	15	15	DFT-QPSK	M	Inner_1RB_Right	24.53	27.27	33	PASS
N2	15	15	DFT-QPSK	M	Outer_Full	23.56	26.30	33	PASS
N2	15	15	DFT-16QAM	M	Inner_1RB_Left	23.50	26.24	33	PASS
N2	15	15	DFT-16QAM	M	Inner_1RB_Right	23.46	26.20	33	PASS
N2	15	15	DFT-16QAM	M	Outer_Full	22.60	25.34	33	PASS
N2	15	15	DFT-64QAM	M	Inner_1RB_Left	22.26	25.00	33	PASS
N2	15	15	DFT-64QAM	M	Inner_1RB_Right	22.26	25.00	33	PASS
N2	15	15	DFT-64QAM	M	Outer_Full	22.10	24.84	33	PASS
N2	15	15	DFT-256QAM	M	Inner_1RB_Left	19.57	22.31	33	PASS



N2	15	15	DFT-256QAM	M	Inner_1RB_Right	19.56	22.30	33	PASS
N2	15	15	DFT-256QAM	M	Outer_Full	20.04	22.78	33	PASS
N2	15	15	DFT-PI2BPSK	H	Inner_1RB_Left	24.52	27.26	33	PASS
N2	15	15	DFT-PI2BPSK	H	Inner_1RB_Right	24.47	27.21	33	PASS
N2	15	15	DFT-PI2BPSK	H	Outer_Full	24.05	26.79	33	PASS
N2	15	15	DFT-QPSK	H	Inner_1RB_Left	24.44	27.18	33	PASS
N2	15	15	DFT-QPSK	H	Inner_1RB_Right	24.32	27.06	33	PASS
N2	15	15	DFT-QPSK	H	Outer_Full	23.53	26.27	33	PASS
N2	15	15	DFT-16QAM	H	Inner_1RB_Left	23.50	26.24	33	PASS
N2	15	15	DFT-16QAM	H	Inner_1RB_Right	23.39	26.13	33	PASS
N2	15	15	DFT-16QAM	H	Outer_Full	22.61	25.35	33	PASS
N2	15	15	DFT-64QAM	H	Inner_1RB_Left	22.23	24.97	33	PASS
N2	15	15	DFT-64QAM	H	Inner_1RB_Right	22.22	24.96	33	PASS
N2	15	15	DFT-64QAM	H	Outer_Full	22.11	24.85	33	PASS
N2	15	15	DFT-256QAM	H	Inner_1RB_Left	19.52	22.26	33	PASS
N2	15	15	DFT-256QAM	H	Inner_1RB_Right	19.39	22.13	33	PASS
N2	15	15	DFT-256QAM	H	Outer_Full	20.04	22.78	33	PASS
N2	15	20	DFT-PI2BPSK	L	Inner_1RB_Left	24.52	27.26	33	PASS
N2	15	20	DFT-PI2BPSK	L	Inner_1RB_Right	24.54	27.28	33	PASS
N2	15	20	DFT-PI2BPSK	L	Outer_Full	24.01	26.75	33	PASS
N2	15	20	DFT-QPSK	L	Inner_1RB_Left	24.44	27.18	33	PASS
N2	15	20	DFT-QPSK	L	Inner_1RB_Right	24.50	27.24	33	PASS
N2	15	20	DFT-QPSK	L	Outer_Full	23.57	26.31	33	PASS
N2	15	20	DFT-16QAM	L	Inner_1RB_Left	23.43	26.17	33	PASS



N2	15	20	DFT-16QAM	L	Inner_1RB_Right	23.56	26.30	33	PASS
N2	15	20	DFT-16QAM	L	Outer_Full	22.50	25.24	33	PASS
N2	15	20	DFT-64QAM	L	Inner_1RB_Left	22.28	25.02	33	PASS
N2	15	20	DFT-64QAM	L	Inner_1RB_Right	22.30	25.04	33	PASS
N2	15	20	DFT-64QAM	L	Outer_Full	22.10	24.84	33	PASS
N2	15	20	DFT-256QAM	L	Inner_1RB_Left	19.48	22.22	33	PASS
N2	15	20	DFT-256QAM	L	Inner_1RB_Right	19.57	22.31	33	PASS
N2	15	20	DFT-256QAM	L	Outer_Full	20.04	22.78	33	PASS
N2	15	20	DFT-PI2BPSK	M	Inner_1RB_Left	24.58	27.32	33	PASS
N2	15	20	DFT-PI2BPSK	M	Inner_1RB_Right	24.63	27.37	33	PASS
N2	15	20	DFT-PI2BPSK	M	Outer_Full	24.11	26.85	33	PASS
N2	15	20	DFT-QPSK	M	Inner_1RB_Left	24.51	27.25	33	PASS
N2	15	20	DFT-QPSK	M	Inner_1RB_Right	24.48	27.22	33	PASS
N2	15	20	DFT-QPSK	M	Outer_Full	23.58	26.32	33	PASS
N2	15	20	DFT-16QAM	M	Inner_1RB_Left	23.51	26.25	33	PASS
N2	15	20	DFT-16QAM	M	Inner_1RB_Right	23.56	26.30	33	PASS
N2	15	20	DFT-16QAM	M	Outer_Full	22.60	25.34	33	PASS
N2	15	20	DFT-64QAM	M	Inner_1RB_Left	22.40	25.14	33	PASS
N2	15	20	DFT-64QAM	M	Inner_1RB_Right	22.29	25.03	33	PASS
N2	15	20	DFT-64QAM	M	Outer_Full	22.18	24.92	33	PASS
N2	15	20	DFT-256QAM	M	Inner_1RB_Left	19.54	22.28	33	PASS
N2	15	20	DFT-256QAM	M	Inner_1RB_Right	19.51	22.25	33	PASS
N2	15	20	DFT-256QAM	M	Outer_Full	20.15	22.89	33	PASS
N2	15	20	DFT-PI2BPSK	H	Inner_1RB_Left	24.56	27.30	33	PASS



N2	15	20	DFT- PI2BPSK	H	Inner_1RB_Right	24.47	27.21	33	PASS
N2	15	20	DFT- PI2BPSK	H	Outer_Full	24.00	26.74	33	PASS
N2	15	20	DFT- QPSK	H	Inner_1RB_Left	24.38	27.12	33	PASS
N2	15	20	DFT- QPSK	H	Inner_1RB_Right	24.37	27.11	33	PASS
N2	15	20	DFT- QPSK	H	Outer_Full	23.48	26.22	33	PASS
N2	15	20	DFT- 16QAM	H	Inner_1RB_Left	23.40	26.14	33	PASS
N2	15	20	DFT- 16QAM	H	Inner_1RB_Right	23.39	26.13	33	PASS
N2	15	20	DFT- 16QAM	H	Outer_Full	22.54	25.28	33	PASS
N2	15	20	DFT- 64QAM	H	Inner_1RB_Left	22.26	25.00	33	PASS
N2	15	20	DFT- 64QAM	H	Inner_1RB_Right	22.20	24.94	33	PASS
N2	15	20	DFT- 64QAM	H	Outer_Full	22.11	24.85	33	PASS
N2	15	20	DFT- 256QAM	H	Inner_1RB_Left	19.51	22.25	33	PASS
N2	15	20	DFT- 256QAM	H	Inner_1RB_Right	19.37	22.11	33	PASS
N2	15	20	DFT- 256QAM	H	Outer_Full	20.05	22.79	33	PASS