

**APPENDIX A – TEST DATA OF CONDUCTED EMISSION****LTE Band 14****1 Effective Radiated Power and Effective Isotropic Radiated Power**

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	ERP(dBm)	Limit(dBm)	Verdict
Band14	5MHz	QPSK	23305	1RB#0	23.99	21.14	34.77	PASS
Band14	5MHz	QPSK	23305	1RB#12	23.97	21.12	34.77	PASS
Band14	5MHz	QPSK	23305	1RB#24	23.85	21.00	34.77	PASS
Band14	5MHz	QPSK	23305	25RB#0	23.02	20.17	34.77	PASS
Band14	5MHz	QPSK	23330	1RB#0	23.87	21.02	34.77	PASS
Band14	5MHz	QPSK	23330	1RB#12	24.03	21.18	34.77	PASS
Band14	5MHz	QPSK	23330	1RB#24	23.90	21.05	34.77	PASS
Band14	5MHz	QPSK	23330	25RB#0	22.90	20.05	34.77	PASS
Band14	5MHz	QPSK	23355	1RB#0	24.12	21.27	34.77	PASS
Band14	5MHz	QPSK	23355	1RB#12	24.08	21.23	34.77	PASS
Band14	5MHz	QPSK	23355	1RB#24	23.78	20.93	34.77	PASS
Band14	5MHz	QPSK	23355	25RB#0	22.96	20.11	34.77	PASS
Band14	5MHz	16QAM	23305	1RB#0	23.22	20.37	34.77	PASS
Band14	5MHz	16QAM	23305	1RB#12	23.13	20.28	34.77	PASS
Band14	5MHz	16QAM	23305	1RB#24	23.21	20.36	34.77	PASS
Band14	5MHz	16QAM	23305	25RB#0	22.03	19.18	34.77	PASS
Band14	5MHz	16QAM	23330	1RB#0	23.18	20.33	34.77	PASS
Band14	5MHz	16QAM	23330	1RB#12	23.02	20.17	34.77	PASS
Band14	5MHz	16QAM	23330	1RB#24	22.95	20.10	34.77	PASS
Band14	5MHz	16QAM	23330	25RB#0	21.91	19.06	34.77	PASS
Band14	5MHz	16QAM	23355	1RB#0	23.13	20.28	34.77	PASS
Band14	5MHz	16QAM	23355	1RB#12	23.02	20.17	34.77	PASS
Band14	5MHz	16QAM	23355	1RB#24	22.93	20.08	34.77	PASS
Band14	5MHz	16QAM	23355	25RB#0	21.89	19.04	34.77	PASS
Band14	5MHz	64QAM	23305	1RB#0	22.10	19.25	34.77	PASS
Band14	5MHz	64QAM	23305	1RB#12	22.16	19.31	34.77	PASS
Band14	5MHz	64QAM	23305	1RB#24	22.04	19.19	34.77	PASS
Band14	5MHz	64QAM	23305	25RB#0	21.05	18.20	34.77	PASS
Band14	5MHz	64QAM	23330	1RB#0	22.34	19.49	34.77	PASS
Band14	5MHz	64QAM	23330	1RB#12	22.01	19.16	34.77	PASS
Band14	5MHz	64QAM	23330	1RB#24	22.03	19.18	34.77	PASS
Band14	5MHz	64QAM	23330	25RB#0	20.93	18.08	34.77	PASS
Band14	5MHz	64QAM	23355	1RB#0	22.18	19.33	34.77	PASS
Band14	5MHz	64QAM	23355	1RB#12	22.17	19.32	34.77	PASS
Band14	5MHz	64QAM	23355	1RB#24	21.99	19.14	34.77	PASS
Band14	5MHz	64QAM	23355	25RB#0	20.99	18.14	34.77	PASS
Band14	5MHz	256QAM	23305	1RB#0	18.95	16.10	34.77	PASS



Band14	5MHz	256QAM	23305	1RB#12	19.16	16.31	34.77	PASS
Band14	5MHz	256QAM	23305	1RB#24	19.09	16.24	34.77	PASS
Band14	5MHz	256QAM	23305	25RB#0	19.09	16.24	34.77	PASS
Band14	5MHz	256QAM	23330	1RB#0	19.06	16.21	34.77	PASS
Band14	5MHz	256QAM	23330	1RB#12	19.13	16.28	34.77	PASS
Band14	5MHz	256QAM	23330	1RB#24	18.90	16.05	34.77	PASS
Band14	5MHz	256QAM	23330	25RB#0	18.89	16.04	34.77	PASS
Band14	5MHz	256QAM	23355	1RB#0	18.96	16.11	34.77	PASS
Band14	5MHz	256QAM	23355	1RB#12	19.04	16.19	34.77	PASS
Band14	5MHz	256QAM	23355	1RB#24	18.93	16.08	34.77	PASS
Band14	5MHz	256QAM	23355	25RB#0	18.86	16.01	34.77	PASS
Band14	10MHz	QPSK	23330	1RB#0	24.13	21.28	34.77	PASS
Band14	10MHz	QPSK	23330	1RB#24	23.97	21.12	34.77	PASS
Band14	10MHz	QPSK	23330	1RB#49	23.77	20.92	34.77	PASS
Band14	10MHz	QPSK	23330	50RB#0	22.91	20.06	34.77	PASS
Band14	10MHz	16QAM	23330	1RB#0	23.21	20.36	34.77	PASS
Band14	10MHz	16QAM	23330	1RB#24	23.08	20.23	34.77	PASS
Band14	10MHz	16QAM	23330	1RB#49	22.94	20.09	34.77	PASS
Band14	10MHz	16QAM	23330	50RB#0	21.93	19.08	34.77	PASS
Band14	10MHz	64QAM	23330	1RB#0	22.18	19.33	34.77	PASS
Band14	10MHz	64QAM	23330	1RB#24	22.11	19.26	34.77	PASS
Band14	10MHz	64QAM	23330	1RB#49	21.99	19.14	34.77	PASS
Band14	10MHz	64QAM	23330	50RB#0	20.93	18.08	34.77	PASS
Band14	10MHz	256QAM	23330	1RB#0	19.17	16.32	34.77	PASS
Band14	10MHz	256QAM	23330	1RB#24	19.22	16.37	34.77	PASS
Band14	10MHz	256QAM	23330	1RB#49	18.96	16.11	34.77	PASS
Band14	10MHz	256QAM	23330	50RB#0	18.97	16.12	34.77	PASS