

**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	23.98	34.77	PASS
Band14	5MHz	QPSK	23305	1RB#12	23.97	23.96	34.77	PASS
Band14	5MHz	QPSK	23305	1RB#24	23.85	23.84	34.77	PASS
Band14	5MHz	QPSK	23305	25RB#0	23.02	23.01	34.77	PASS
Band14	5MHz	QPSK	23330	1RB#0	23.87	23.86	34.77	PASS
Band14	5MHz	QPSK	23330	1RB#12	24.03	24.02	34.77	PASS
Band14	5MHz	QPSK	23330	1RB#24	23.90	23.89	34.77	PASS
Band14	5MHz	QPSK	23330	25RB#0	22.90	22.89	34.77	PASS
Band14	5MHz	QPSK	23355	1RB#0	24.12	24.11	34.77	PASS
Band14	5MHz	QPSK	23355	1RB#12	24.08	24.07	34.77	PASS
Band14	5MHz	QPSK	23355	1RB#24	23.78	23.77	34.77	PASS
Band14	5MHz	QPSK	23355	25RB#0	22.96	22.95	34.77	PASS
Band14	5MHz	16QAM	23305	1RB#0	23.22	23.21	34.77	PASS
Band14	5MHz	16QAM	23305	1RB#12	23.13	23.12	34.77	PASS
Band14	5MHz	16QAM	23305	1RB#24	23.21	23.20	34.77	PASS
Band14	5MHz	16QAM	23305	25RB#0	22.03	22.02	34.77	PASS
Band14	5MHz	16QAM	23330	1RB#0	23.18	23.17	34.77	PASS
Band14	5MHz	16QAM	23330	1RB#12	23.02	23.01	34.77	PASS
Band14	5MHz	16QAM	23330	1RB#24	22.95	22.94	34.77	PASS
Band14	5MHz	16QAM	23330	25RB#0	21.91	21.90	34.77	PASS
Band14	5MHz	16QAM	23355	1RB#0	23.13	23.12	34.77	PASS
Band14	5MHz	16QAM	23355	1RB#12	23.02	23.01	34.77	PASS
Band14	5MHz	16QAM	23355	1RB#24	22.93	22.92	34.77	PASS
Band14	5MHz	16QAM	23355	25RB#0	21.89	21.88	34.77	PASS
Band14	5MHz	64QAM	23305	1RB#0	22.10	22.09	34.77	PASS
Band14	5MHz	64QAM	23305	1RB#12	22.16	22.15	34.77	PASS
Band14	5MHz	64QAM	23305	1RB#24	22.04	22.03	34.77	PASS
Band14	5MHz	64QAM	23305	25RB#0	21.05	21.04	34.77	PASS
Band14	5MHz	64QAM	23330	1RB#0	22.34	22.33	34.77	PASS
Band14	5MHz	64QAM	23330	1RB#12	22.01	22.00	34.77	PASS
Band14	5MHz	64QAM	23330	1RB#24	22.03	22.02	34.77	PASS
Band14	5MHz	64QAM	23330	25RB#0	20.93	20.92	34.77	PASS
Band14	5MHz	64QAM	23355	1RB#0	22.18	22.17	34.77	PASS
Band14	5MHz	64QAM	23355	1RB#12	22.17	22.16	34.77	PASS
Band14	5MHz	64QAM	23355	1RB#24	21.99	21.98	34.77	PASS
Band14	5MHz	64QAM	23355	25RB#0	20.99	20.98	34.77	PASS
Band14	5MHz	256QAM	23305	1RB#0	18.95	18.94	34.77	PASS



Band14	5MHz	256QAM	23305	1RB#12	19.16	19.15	34.77	PASS
Band14	5MHz	256QAM	23305	1RB#24	19.09	19.08	34.77	PASS
Band14	5MHz	256QAM	23305	25RB#0	19.09	19.08	34.77	PASS
Band14	5MHz	256QAM	23330	1RB#0	19.06	19.05	34.77	PASS
Band14	5MHz	256QAM	23330	1RB#12	19.13	19.12	34.77	PASS
Band14	5MHz	256QAM	23330	1RB#24	18.90	18.89	34.77	PASS
Band14	5MHz	256QAM	23330	25RB#0	18.89	18.88	34.77	PASS
Band14	5MHz	256QAM	23355	1RB#0	18.96	18.95	34.77	PASS
Band14	5MHz	256QAM	23355	1RB#12	19.04	19.03	34.77	PASS
Band14	5MHz	256QAM	23355	1RB#24	18.93	18.92	34.77	PASS
Band14	5MHz	256QAM	23355	25RB#0	18.86	18.85	34.77	PASS
Band14	10MHz	QPSK	23330	1RB#0	24.13	24.12	34.77	PASS
Band14	10MHz	QPSK	23330	1RB#24	23.97	23.96	34.77	PASS
Band14	10MHz	QPSK	23330	1RB#49	23.77	23.76	34.77	PASS
Band14	10MHz	QPSK	23330	50RB#0	22.91	22.90	34.77	PASS
Band14	10MHz	16QAM	23330	1RB#0	23.21	23.20	34.77	PASS
Band14	10MHz	16QAM	23330	1RB#24	23.08	23.07	34.77	PASS
Band14	10MHz	16QAM	23330	1RB#49	22.94	22.93	34.77	PASS
Band14	10MHz	16QAM	23330	50RB#0	21.93	21.92	34.77	PASS
Band14	10MHz	64QAM	23330	1RB#0	22.18	22.17	34.77	PASS
Band14	10MHz	64QAM	23330	1RB#24	22.11	22.10	34.77	PASS
Band14	10MHz	64QAM	23330	1RB#49	21.99	21.98	34.77	PASS
Band14	10MHz	64QAM	23330	50RB#0	20.93	20.92	34.77	PASS
Band14	10MHz	256QAM	23330	1RB#0	19.17	19.16	34.77	PASS
Band14	10MHz	256QAM	23330	1RB#24	19.22	19.21	34.77	PASS
Band14	10MHz	256QAM	23330	1RB#49	18.96	18.95	34.77	PASS
Band14	10MHz	256QAM	23330	50RB#0	18.97	18.96	34.77	PASS