

**APPENDIX A – TEST DATA OF CONDUCTED EMISSION****LTE Band 13****1 Effective Radiated Power and Effective Isotropic Radiated Power**

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	ERP(dBm)	Limit(dBm)	Verdict
Band13	5MHz	QPSK	23205	1RB#0	23.93	21.08	34.77	PASS
Band13	5MHz	QPSK	23205	1RB#12	23.92	21.07	34.77	PASS
Band13	5MHz	QPSK	23205	1RB#24	23.74	20.89	34.77	PASS
Band13	5MHz	QPSK	23205	25RB#0	23.00	20.15	34.77	PASS
Band13	5MHz	QPSK	23230	1RB#0	23.98	21.13	34.77	PASS
Band13	5MHz	QPSK	23230	1RB#12	23.84	20.99	34.77	PASS
Band13	5MHz	QPSK	23230	1RB#24	23.83	20.98	34.77	PASS
Band13	5MHz	QPSK	23230	25RB#0	22.94	20.09	34.77	PASS
Band13	5MHz	QPSK	23255	1RB#0	23.79	20.94	34.77	PASS
Band13	5MHz	QPSK	23255	1RB#12	23.91	21.06	34.77	PASS
Band13	5MHz	QPSK	23255	1RB#24	23.94	21.09	34.77	PASS
Band13	5MHz	QPSK	23255	25RB#0	22.83	19.98	34.77	PASS
Band13	5MHz	16QAM	23205	1RB#0	23.01	20.16	34.77	PASS
Band13	5MHz	16QAM	23205	1RB#12	23.04	20.19	34.77	PASS
Band13	5MHz	16QAM	23205	1RB#24	23.19	20.34	34.77	PASS
Band13	5MHz	16QAM	23205	25RB#0	21.95	19.10	34.77	PASS
Band13	5MHz	16QAM	23230	1RB#0	23.14	20.29	34.77	PASS
Band13	5MHz	16QAM	23230	1RB#12	22.93	20.08	34.77	PASS
Band13	5MHz	16QAM	23230	1RB#24	22.92	20.07	34.77	PASS
Band13	5MHz	16QAM	23230	25RB#0	21.96	19.11	34.77	PASS
Band13	5MHz	16QAM	23255	1RB#0	23.05	20.20	34.77	PASS
Band13	5MHz	16QAM	23255	1RB#12	22.94	20.09	34.77	PASS
Band13	5MHz	16QAM	23255	1RB#24	22.99	20.14	34.77	PASS
Band13	5MHz	16QAM	23255	25RB#0	21.88	19.03	34.77	PASS
Band13	5MHz	64QAM	23205	1RB#0	22.14	19.29	34.77	PASS
Band13	5MHz	64QAM	23205	1RB#12	22.24	19.39	34.77	PASS
Band13	5MHz	64QAM	23205	1RB#24	22.12	19.27	34.77	PASS
Band13	5MHz	64QAM	23205	25RB#0	21.01	18.16	34.77	PASS
Band13	5MHz	64QAM	23230	1RB#0	22.32	19.47	34.77	PASS
Band13	5MHz	64QAM	23230	1RB#12	22.20	19.35	34.77	PASS
Band13	5MHz	64QAM	23230	1RB#24	21.89	19.04	34.77	PASS
Band13	5MHz	64QAM	23230	25RB#0	20.93	18.08	34.77	PASS
Band13	5MHz	64QAM	23255	1RB#0	22.11	19.26	34.77	PASS
Band13	5MHz	64QAM	23255	1RB#12	22.11	19.26	34.77	PASS
Band13	5MHz	64QAM	23255	1RB#24	22.04	19.19	34.77	PASS
Band13	5MHz	64QAM	23255	25RB#0	20.87	18.02	34.77	PASS
Band13	5MHz	256QAM	23205	1RB#0	18.79	15.94	34.77	PASS



Band13	5MHz	256QAM	23205	1RB#12	19.13	16.28	34.77	PASS
Band13	5MHz	256QAM	23205	1RB#24	18.94	16.09	34.77	PASS
Band13	5MHz	256QAM	23205	25RB#0	18.93	16.08	34.77	PASS
Band13	5MHz	256QAM	23230	1RB#0	18.95	16.10	34.77	PASS
Band13	5MHz	256QAM	23230	1RB#12	19.07	16.22	34.77	PASS
Band13	5MHz	256QAM	23230	1RB#24	19.01	16.16	34.77	PASS
Band13	5MHz	256QAM	23230	25RB#0	18.93	16.08	34.77	PASS
Band13	5MHz	256QAM	23255	1RB#0	18.85	16.00	34.77	PASS
Band13	5MHz	256QAM	23255	1RB#12	18.99	16.14	34.77	PASS
Band13	5MHz	256QAM	23255	1RB#24	19.07	16.22	34.77	PASS
Band13	5MHz	256QAM	23255	25RB#0	18.77	15.92	34.77	PASS
Band13	10MHz	QPSK	23230	1RB#0	23.90	21.05	34.77	PASS
Band13	10MHz	QPSK	23230	1RB#24	23.98	21.13	34.77	PASS
Band13	10MHz	QPSK	23230	1RB#49	23.85	21.00	34.77	PASS
Band13	10MHz	QPSK	23230	50RB#0	22.92	20.07	34.77	PASS
Band13	10MHz	16QAM	23230	1RB#0	23.00	20.15	34.77	PASS
Band13	10MHz	16QAM	23230	1RB#24	23.07	20.22	34.77	PASS
Band13	10MHz	16QAM	23230	1RB#49	23.06	20.21	34.77	PASS
Band13	10MHz	16QAM	23230	50RB#0	22.14	19.29	34.77	PASS
Band13	10MHz	64QAM	23230	1RB#0	22.06	19.21	34.77	PASS
Band13	10MHz	64QAM	23230	1RB#24	22.13	19.28	34.77	PASS
Band13	10MHz	64QAM	23230	1RB#49	22.04	19.19	34.77	PASS
Band13	10MHz	64QAM	23230	50RB#0	21.06	18.21	34.77	PASS
Band13	10MHz	256QAM	23230	1RB#0	18.93	16.08	34.77	PASS
Band13	10MHz	256QAM	23230	1RB#24	19.07	16.22	34.77	PASS
Band13	10MHz	256QAM	23230	1RB#49	18.87	16.02	34.77	PASS
Band13	10MHz	256QAM	23230	50RB#0	18.90	16.05	34.77	PASS