

















Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	0.009~0.15	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	0.15~30	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	30~1000	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	1000~3000	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	3000~10000	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	0.009~0.15	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	0.15~30	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	30~1000	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	1000~3000	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	3000~10000	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	0.009~0.15	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	0.15~30	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	30~1000	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	1000~3000	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	3000~10000	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	0.009~0.15	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	0.15~30	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	30~1000	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	1000~3000	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	3000~10000	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	0.009~0.15	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	0.15~30	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	30~1000	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	1000~3000	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	3000~10000	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	0.009~0.15	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	0.15~30	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	30~1000	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	1000~3000	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	3000~10000	PASS
Band12	3MHz	QPSK	23025	1RB#0	0.009~0.15	PASS
Band12	3MHz	QPSK	23025	1RB#0	0.15~30	PASS
Band12	3MHz	QPSK	23025	1RB#0	30~1000	PASS
Band12	3MHz	QPSK	23025	1RB#0	1000~3000	PASS
Band12	3MHz	QPSK	23025	1RB#0	3000~10000	PASS
Band12	3MHz	16QAM	23025	1RB#0	0.009~0.15	PASS

Waltek Testing Group (Shenzhen) Co., Ltd.

[Http://www.waltek.com.cn](http://www.waltek.com.cn)

Band12	3MHz	16QAM	23025	1RB#0	0.15~30	PASS
Band12	3MHz	16QAM	23025	1RB#0	30~1000	PASS
Band12	3MHz	16QAM	23025	1RB#0	1000~3000	PASS
Band12	3MHz	16QAM	23025	1RB#0	3000~10000	PASS
Band12	3MHz	QPSK	23095	1RB#0	0.009~0.15	PASS
Band12	3MHz	QPSK	23095	1RB#0	0.15~30	PASS
Band12	3MHz	QPSK	23095	1RB#0	30~1000	PASS
Band12	3MHz	QPSK	23095	1RB#0	1000~3000	PASS
Band12	3MHz	QPSK	23095	1RB#0	3000~10000	PASS
Band12	3MHz	16QAM	23095	1RB#0	0.009~0.15	PASS
Band12	3MHz	16QAM	23095	1RB#0	0.15~30	PASS
Band12	3MHz	16QAM	23095	1RB#0	30~1000	PASS
Band12	3MHz	16QAM	23095	1RB#0	1000~3000	PASS
Band12	3MHz	16QAM	23095	1RB#0	3000~10000	PASS
Band12	3MHz	QPSK	23165	1RB#0	0.009~0.15	PASS
Band12	3MHz	QPSK	23165	1RB#0	0.15~30	PASS
Band12	3MHz	QPSK	23165	1RB#0	30~1000	PASS
Band12	3MHz	QPSK	23165	1RB#0	1000~3000	PASS
Band12	3MHz	QPSK	23165	1RB#0	3000~10000	PASS
Band12	3MHz	16QAM	23165	1RB#0	0.009~0.15	PASS
Band12	3MHz	16QAM	23165	1RB#0	0.15~30	PASS
Band12	3MHz	16QAM	23165	1RB#0	30~1000	PASS
Band12	3MHz	16QAM	23165	1RB#0	1000~3000	PASS
Band12	3MHz	16QAM	23165	1RB#0	3000~10000	PASS
Band12	5MHz	QPSK	23035	1RB#0	0.009~0.15	PASS
Band12	5MHz	QPSK	23035	1RB#0	0.15~30	PASS
Band12	5MHz	QPSK	23035	1RB#0	30~1000	PASS
Band12	5MHz	QPSK	23035	1RB#0	1000~3000	PASS
Band12	5MHz	QPSK	23035	1RB#0	3000~10000	PASS
Band12	5MHz	16QAM	23035	1RB#0	0.009~0.15	PASS
Band12	5MHz	16QAM	23035	1RB#0	0.15~30	PASS
Band12	5MHz	16QAM	23035	1RB#0	30~1000	PASS
Band12	5MHz	16QAM	23035	1RB#0	1000~3000	PASS
Band12	5MHz	16QAM	23035	1RB#0	3000~10000	PASS
Band12	5MHz	QPSK	23095	1RB#0	0.009~0.15	PASS
Band12	5MHz	QPSK	23095	1RB#0	0.15~30	PASS
Band12	5MHz	QPSK	23095	1RB#0	30~1000	PASS
Band12	5MHz	QPSK	23095	1RB#0	1000~3000	PASS
Band12	5MHz	QPSK	23095	1RB#0	3000~10000	PASS
Band12	5MHz	16QAM	23095	1RB#0	0.009~0.15	PASS
Band12	5MHz	16QAM	23095	1RB#0	0.15~30	PASS
Band12	5MHz	16QAM	23095	1RB#0	30~1000	PASS

Band12	5MHz	16QAM	23095	1RB#0	1000~3000	PASS
Band12	5MHz	16QAM	23095	1RB#0	3000~10000	PASS
Band12	5MHz	QPSK	23155	1RB#0	0.009~0.15	PASS
Band12	5MHz	QPSK	23155	1RB#0	0.15~30	PASS
Band12	5MHz	QPSK	23155	1RB#0	30~1000	PASS
Band12	5MHz	QPSK	23155	1RB#0	1000~3000	PASS
Band12	5MHz	QPSK	23155	1RB#0	3000~10000	PASS
Band12	5MHz	16QAM	23155	1RB#0	0.009~0.15	PASS
Band12	5MHz	16QAM	23155	1RB#0	0.15~30	PASS
Band12	5MHz	16QAM	23155	1RB#0	30~1000	PASS
Band12	5MHz	16QAM	23155	1RB#0	1000~3000	PASS
Band12	5MHz	16QAM	23155	1RB#0	3000~10000	PASS
Band12	10MHz	QPSK	23060	1RB#0	0.009~0.15	PASS
Band12	10MHz	QPSK	23060	1RB#0	0.15~30	PASS
Band12	10MHz	QPSK	23060	1RB#0	30~1000	PASS
Band12	10MHz	QPSK	23060	1RB#0	1000~3000	PASS
Band12	10MHz	QPSK	23060	1RB#0	3000~10000	PASS
Band12	10MHz	16QAM	23060	1RB#0	0.009~0.15	PASS
Band12	10MHz	16QAM	23060	1RB#0	0.15~30	PASS
Band12	10MHz	16QAM	23060	1RB#0	30~1000	PASS
Band12	10MHz	16QAM	23060	1RB#0	1000~3000	PASS
Band12	10MHz	16QAM	23060	1RB#0	3000~10000	PASS
Band12	10MHz	QPSK	23095	1RB#0	0.009~0.15	PASS
Band12	10MHz	QPSK	23095	1RB#0	0.15~30	PASS
Band12	10MHz	QPSK	23095	1RB#0	30~1000	PASS
Band12	10MHz	QPSK	23095	1RB#0	1000~3000	PASS
Band12	10MHz	QPSK	23095	1RB#0	3000~10000	PASS
Band12	10MHz	16QAM	23095	1RB#0	0.009~0.15	PASS
Band12	10MHz	16QAM	23095	1RB#0	0.15~30	PASS
Band12	10MHz	16QAM	23095	1RB#0	30~1000	PASS
Band12	10MHz	16QAM	23095	1RB#0	1000~3000	PASS
Band12	10MHz	16QAM	23095	1RB#0	3000~10000	PASS
Band12	10MHz	QPSK	23130	1RB#0	0.009~0.15	PASS
Band12	10MHz	QPSK	23130	1RB#0	0.15~30	PASS
Band12	10MHz	QPSK	23130	1RB#0	30~1000	PASS
Band12	10MHz	QPSK	23130	1RB#0	1000~3000	PASS
Band12	10MHz	QPSK	23130	1RB#0	3000~10000	PASS
Band12	10MHz	16QAM	23130	1RB#0	0.009~0.15	PASS
Band12	10MHz	16QAM	23130	1RB#0	0.15~30	PASS
Band12	10MHz	16QAM	23130	1RB#0	30~1000	PASS
Band12	10MHz	16QAM	23130	1RB#0	1000~3000	PASS
Band12	10MHz	16QAM	23130	1RB#0	3000~10000	PASS

Test Graphs

























