





Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.098	1.31	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.103	1.32	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.093	1.31	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.098	1.30	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.088	1.30	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.093	1.31	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.705	2.94	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.696	2.94	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.696	2.96	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.696	2.96	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.696	2.94	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.696	2.96	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.505	5.00	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.496	4.96	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.496	4.98	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.515	5.03	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.505	5.01	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.505	4.95	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.985	9.97	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.985	9.83	PASS
Band4	10MHz	QPSK	20175	50RB#0	9.018	9.93	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.985	9.83	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.985	9.93	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.985	9.80	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.478	14.80	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.478	14.75	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.478	15.00	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.478	14.90	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.478	14.85	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.478	14.80	PASS
Band4	20MHz	QPSK	20050	100RB#0	18.037	19.80	PASS
Band4	20MHz	16QAM	20050	100RB#0	18.037	19.80	PASS
Band4	20MHz	QPSK	20175	100RB#0	18.037	19.80	PASS
Band4	20MHz	16QAM	20175	100RB#0	18.037	19.73	PASS

Waltek Testing Group (Shenzhen) Co., Ltd.

<http://www.waltek.com.cn>

Band4	20MHz	QPSK	20300	100RB#0	18.037	19.80	PASS
Band4	20MHz	16QAM	20300	100RB#0	18.103	19.87	PASS