







Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
41(2555-2655)	5MHz	QPSK	40265	25RB#0	4.505	4.95	PASS
41(2555-2655)	5MHz	16QAM	40265	25RB#0	4.496	4.93	PASS
41(2555-2655)	5MHz	QPSK	40690	25RB#0	4.505	5.23	PASS
41(2555-2655)	5MHz	16QAM	40690	25RB#0	4.496	4.91	PASS
41(2555-2655)	5MHz	QPSK	41215	25RB#0	4.505	4.96	PASS
41(2555-2655)	5MHz	16QAM	41215	25RB#0	4.496	5.01	PASS
41(2555-2655)	10MHz	QPSK	40290	50RB#0	8.985	9.97	PASS
41(2555-2655)	10MHz	16QAM	40290	50RB#0	8.985	10.17	PASS
41(2555-2655)	10MHz	QPSK	40690	50RB#0	8.985	9.83	PASS
41(2555-2655)	10MHz	16QAM	40690	50RB#0	8.985	11.47	PASS
41(2555-2655)	10MHz	QPSK	41190	50RB#0	8.985	9.73	PASS
41(2555-2655)	10MHz	16QAM	41190	50RB#0	8.985	9.97	PASS
41(2555-2655)	15MHz	QPSK	40315	75RB#0	13.478	15.95	PASS
41(2555-2655)	15MHz	16QAM	40315	75RB#0	13.478	14.85	PASS
41(2555-2655)	15MHz	QPSK	40690	75RB#0	13.478	15.25	PASS
41(2555-2655)	15MHz	16QAM	40690	75RB#0	13.478	15.85	PASS
41(2555-2655)	15MHz	QPSK	41165	75RB#0	13.478	15.85	PASS
41(2555-2655)	15MHz	16QAM	41165	75RB#0	13.478	14.60	PASS
41(2555-2655)	20MHz	QPSK	40340	100RB#0	17.97	19.67	PASS
41(2555-2655)	20MHz	16QAM	40340	100RB#0	17.97	19.67	PASS
41(2555-2655)	20MHz	QPSK	40690	100RB#0	18.037	19.80	PASS
41(2555-2655)	20MHz	16QAM	40690	100RB#0	18.037	20.53	PASS
41(2555-2655)	20MHz	QPSK	41140	100RB#0	18.037	19.67	PASS
41(2555-2655)	20MHz	16QAM	41140	100RB#0	18.037	19.87	PASS