

















### 8.3 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	1.0996	1.282	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0938	1.303	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0913	1.277	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0938	1.285	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0892	1.279	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0939	1.306	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.6805	2.879	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.6760	2.853	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.6806	2.867	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.6788	2.860	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6756	2.867	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.6737	2.860	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5300	5.185	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5066	5.166	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.5209	5.205	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5146	5.125	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5330	5.223	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5334	5.173	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9511	9.738	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9645	9.954	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9540	9.821	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9468	9.779	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9502	9.724	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.9466	10.04	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.510	15.24	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.467	15.06	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.507	15.15	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.524	15.10	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.505	15.04	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.513	14.92	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.971	19.95	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.891	19.41	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.897	19.46	PASS
Band4	20MHz	16QAM	20050	100RB#0	17.933	19.65	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.933	19.64	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.940	19.51	PASS



## Test Graphs























