







































Appendix D: Occupied Channel Bandwidth

11.1.2. Test Result

Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
a	5180	Ant6	16.376
a	5200	Ant6	16.437
a	5240	Ant6	16.396
a	5260	Ant6	16.396
a	5280	Ant6	16.345
a	5320	Ant6	16.36
a	5500	Ant6	16.356
a	5580	Ant6	16.306
a	5700	Ant6	16.298
a	5720-UNII2C	Ant6	13.2
a	5720-UNII3	Ant6	3.2
a	5745	Ant6	16.405
a	5785	Ant6	16.393
a	5825	Ant6	16.446
a	5180	Ant8	16.25
a	5200	Ant8	16.302
a	5240	Ant8	16.29
a	5260	Ant8	16.281
a	5280	Ant8	16.337
a	5320	Ant8	16.307
a	5500	Ant8	16.375
a	5580	Ant8	16.331
a	5700	Ant8	16.307
a	5720-UNII2C	Ant8	13.1845
a	5720-UNII3	Ant8	3.1845
a	5745	Ant8	16.284
a	5785	Ant8	16.312
a	5825	Ant8	16.26
n20	5180	Ant6	17.49
n20	5180	Ant8	17.48
n20	5200	Ant6	17.497
n20	5200	Ant8	17.496
n20	5240	Ant6	17.528
n20	5240	Ant8	17.532
n20	5260	Ant6	17.509
n20	5260	Ant8	17.526
n20	5280	Ant6	17.519
n20	5280	Ant8	17.463
n20	5320	Ant6	17.468
n20	5320	Ant8	17.476
n20	5500	Ant6	17.475
n20	5500	Ant8	17.487
n20	5580	Ant6	17.461
n20	5580	Ant8	17.488
n20	5700	Ant6	17.476
n20	5700	Ant8	17.511
n20	5720-UNII2C	Ant6	13.7445
n20	5720-UNII3	Ant6	3.7445

n20	5720-UNII2C	Ant8	13.787
n20	5720-UNII3	Ant8	3.787
n20	5745	Ant6	17.451
n20	5745	Ant8	17.485
n20	5785	Ant6	17.484
n20	5785	Ant8	17.513
n20	5825	Ant6	17.463
n20	5825	Ant8	17.512
n40	5190	Ant6	35.938
n40	5190	Ant8	35.911
n40	5230	Ant6	35.95
n40	5230	Ant8	35.909
n40	5270	Ant6	35.95
n40	5270	Ant8	35.942
n40	5310	Ant6	35.852
n40	5310	Ant8	35.916
n40	5510	Ant6	35.951
n40	5510	Ant8	35.895
n40	5550	Ant6	35.932
n40	5550	Ant8	35.909
n40	5670	Ant6	35.923
n40	5670	Ant8	35.902
n40	5710-UNII2C	Ant6	32.9535
n40	5710-UNII3	Ant6	2.9535
n40	5710-UNII2C	Ant8	32.924
n40	5710-UNII3	Ant8	2.924
n40	5755	Ant6	35.931
n40	5755	Ant8	36.647
n40	5785	Ant6	44.07
n40	5785	Ant8	79.266
n40	5795	Ant6	35.949
n40	5795	Ant8	36.491
ac80	5210	Ant6	75.608
ac80	5210	Ant8	75.725
ac80	5290	Ant6	75.614
ac80	5290	Ant8	75.605
ac80	5530	Ant6	75.671
ac80	5530	Ant8	75.618
ac80	5610	Ant6	75.664
ac80	5610	Ant8	75.608
ac80	5690-UNII2C	Ant6	72.842
ac80	5690-UNII3	Ant6	2.842
ac80	5690-UNII2C	Ant8	72.8375
ac80	5690-UNII3	Ant8	2.8375
ac80	5775	Ant6	75.695
ac80	5775	Ant8	75.94
ax20	5180	Ant6	18.737
ax20	5180	Ant8	18.738
ax20	5200	Ant6	18.777
ax20	5200	Ant8	18.7
ax20	5240	Ant6	18.787
ax20	5240	Ant8	18.694
ax20	5260	Ant6	18.74
ax20	5260	Ant8	18.699

ax20	5280	Ant6	18.676
ax20	5280	Ant8	18.728
ax20	5320	Ant6	18.755
ax20	5320	Ant8	18.785
ax20	5500	Ant6	18.703
ax20	5500	Ant8	18.702
ax20	5580	Ant6	18.719
ax20	5580	Ant8	18.703
ax20	5700	Ant6	18.757
ax20	5700	Ant8	18.676
ax20	5720-UNII2C	Ant6	14.3695
ax20	5720-UNII3	Ant6	4.3695
ax20	5720-UNII2C	Ant8	14.3505
ax20	5720-UNII3	Ant8	4.3505
ax20	5745	Ant6	18.737
ax20	5745	Ant8	18.786
ax20	5785	Ant6	18.757
ax20	5785	Ant8	18.773
ax20	5825	Ant6	18.762
ax20	5825	Ant8	18.714
ax40	5190	Ant6	37.63
ax40	5190	Ant8	37.46
ax40	5230	Ant6	37.66
ax40	5230	Ant8	37.554
ax40	5270	Ant6	37.452
ax40	5270	Ant8	37.391
ax40	5310	Ant6	37.466
ax40	5310	Ant8	37.531
ax40	5510	Ant6	37.516
ax40	5510	Ant8	37.548
ax40	5550	Ant6	37.544
ax40	5550	Ant8	37.619
ax40	5670	Ant6	37.533
ax40	5670	Ant8	37.497
ax40	5710-UNII2C	Ant6	33.7395
ax40	5710-UNII3	Ant6	3.7395
ax40	5710-UNII2C	Ant8	33.731
ax40	5710-UNII3	Ant8	3.731
ax40	5755	Ant6	37.588
ax40	5755	Ant8	37.471
ax40	5795	Ant6	37.422
ax40	5795	Ant8	37.533
ax80	5210	Ant6	77.31
ax80	5210	Ant8	77.293
ax80	5290	Ant6	77.331
ax80	5290	Ant8	77.135
ax80	5530	Ant6	77.45
ax80	5530	Ant8	77.381
ax80	5610	Ant6	77.15
ax80	5610	Ant8	77.23
ax80	5690-UNII2C	Ant6	73.6425
ax80	5690-UNII3	Ant6	3.6425
ax80	5690-UNII2C	Ant8	73.571
ax80	5690-UNII3	Ant8	3.571

ax80	5775	Ant6	77.325
ax80	5775	Ant8	77.337

















