













Appendix B: Occupied channel bandwidth

Test Result

Test Mode	Antenna	Channel	OCB [MHz]	Limit[MHz]	Verdict
11A	Ant0	5180	17.862	---	---
	Ant1	5180	17.822	---	---
	Ant2	5180	17.862	---	---
	Ant0	5200	18.022	---	---
	Ant1	5200	17.982	---	---
	Ant2	5200	18.022	---	---
	Ant0	5240	17.463	---	---
	Ant1	5240	17.423	---	---
	Ant2	5240	17.463	---	---
	Ant0	5260	17.303	---	---
	Ant1	5260	17.263	---	---
	Ant2	5260	17.263	---	---
	Ant0	5280	17.263	---	---
	Ant1	5280	17.223	---	---
	Ant2	5280	17.263	---	---
	Ant0	5320	17.902	---	---
	Ant1	5320	17.862	---	---
	Ant2	5320	17.862	---	---
	Ant0	5500	17.742	---	---
	Ant1	5500	17.702	---	---
	Ant2	5500	17.742	---	---
	Ant0	5580	17.263	---	---
	Ant1	5580	17.303	---	---
	Ant2	5580	17.223	---	---
	Ant0	5700	17.822	---	---
	Ant1	5700	17.862	---	---
	Ant2	5700	17.742	---	---
	Ant0	5745	17.702	---	---
	Ant1	5745	17.662	---	---
	Ant2	5745	17.662	---	---
	Ant0	5785	17.263	---	---
	Ant1	5785	17.263	---	---
	Ant2	5785	17.263	---	---
	Ant0	5825	17.542	---	---
	Ant1	5825	17.582	---	---
	Ant2	5825	17.542	---	---
11AC20MIMO	Ant0	5180	18.861	---	---
	Ant1	5180	18.422	---	---
	Ant2	5180	18.501	---	---
	Ant0	5200	19.061	---	---
	Ant1	5200	18.541	---	---
	Ant2	5200	18.701	---	---
	Ant0	5240	18.302	---	---
	Ant1	5240	17.942	---	---
	Ant2	5240	17.982	---	---
	Ant0	5260	18.342	---	---
	Ant1	5260	17.902	---	---
	Ant2	5260	17.982	---	---
	Ant0	5280	18.382	---	---
	Ant1	5280	17.982	---	---
	Ant2	5280	18.022	---	---

11AC40MIMO	Ant0	5320	18.941	---	---
	Ant1	5320	18.462	---	---
	Ant2	5320	18.581	---	---
	Ant0	5500	18.861	---	---
	Ant1	5500	18.382	---	---
	Ant2	5500	18.501	---	---
	Ant0	5580	18.302	---	---
	Ant1	5580	17.902	---	---
	Ant2	5580	17.982	---	---
	Ant0	5700	18.901	---	---
	Ant1	5700	18.382	---	---
	Ant2	5700	18.541	---	---
	Ant0	5745	18.661	---	---
	Ant1	5745	18.182	---	---
	Ant2	5745	18.382	---	---
	Ant0	5785	18.302	---	---
	Ant1	5785	17.982	---	---
	Ant2	5785	18.022	---	---
	Ant0	5825	18.621	---	---
	Ant1	5825	18.182	---	---
	Ant2	5825	18.262	---	---
11AC80MIMO	Ant0	5190	37.243	---	---
	Ant1	5190	37.003	---	---
	Ant2	5190	37.003	---	---
	Ant0	5230	36.523	---	---
	Ant1	5230	36.444	---	---
	Ant2	5230	36.444	---	---
	Ant0	5270	36.603	---	---
	Ant1	5270	36.444	---	---
	Ant2	5270	36.444	---	---
	Ant0	5310	37.003	---	---
	Ant1	5310	36.843	---	---
	Ant2	5310	36.923	---	---
	Ant0	5510	37.003	---	---
	Ant1	5510	36.763	---	---
	Ant2	5510	37.003	---	---
	Ant0	5550	36.523	---	---
	Ant1	5550	36.284	---	---
	Ant2	5550	36.523	---	---
	Ant0	5670	37.163	---	---
	Ant1	5670	36.923	---	---
	Ant2	5670	37.003	---	---
	Ant0	5755	37.163	---	---
	Ant1	5755	36.923	---	---
	Ant2	5755	37.003	---	---
	Ant0	5795	36.843	---	---
	Ant1	5795	36.523	---	---
	Ant2	5795	36.603	---	---
11AC80MIMO	Ant0	5210	76.084	---	---
	Ant1	5210	75.924	---	---
	Ant2	5210	75.924	---	---
	Ant0	5290	75.924	---	---
	Ant1	5290	75.764	---	---
	Ant2	5290	75.924	---	---
	Ant0	5530	75.924	---	---
	Ant1	5530	75.924	---	---
	Ant2	5530	75.924	---	---
	Ant0	5610	75.285	---	---

11AC160MIMO	Ant1	5610	75.285	---	---
	Ant2	5610	75.285	---	---
	Ant0	5775	75.445	---	---
	Ant1	5775	75.285	---	---
	Ant2	5775	75.445	---	---
	Ant0	5250	155.045	---	---
	Ant1	5250	155.045	---	---
	Ant2	5250	155.365	---	---
	Ant0	5250_UNII-1	77.363	---	---
	Ant1	5250_UNII-1	77.363	---	---
	Ant2	5250_UNII-1	77.363	---	---
	Ant0	5250_UNII-2A	77.682	---	---
	Ant1	5250_UNII-2A	77.682	---	---
	Ant2	5250_UNII-2A	78.002	---	---
11AX20MIMO	Ant0	5570	154.725	---	---
	Ant1	5570	155.045	---	---
	Ant2	5570	155.045	---	---
	Ant0	5180	19.5	---	---
	Ant1	5180	19.421	---	---
	Ant2	5180	19.381	---	---
	Ant0	5200	19.461	---	---
	Ant1	5200	19.461	---	---
	Ant2	5200	19.461	---	---
	Ant0	5240	18.981	---	---
	Ant1	5240	18.941	---	---
	Ant2	5240	18.941	---	---
	Ant0	5260	19.261	---	---
	Ant1	5260	19.141	---	---
	Ant2	5260	19.101	---	---
	Ant0	5280	19.181	---	---
	Ant1	5280	19.181	---	---
	Ant2	5280	19.181	---	---
	Ant0	5320	19.421	---	---
	Ant1	5320	19.381	---	---
	Ant2	5320	19.341	---	---
	Ant0	5500	19.381	---	---
	Ant1	5500	19.421	---	---
	Ant2	5500	19.381	---	---
	Ant0	5580	19.221	---	---
	Ant1	5580	19.141	---	---
	Ant2	5580	19.101	---	---
	Ant0	5700	19.5	---	---
	Ant1	5700	19.421	---	---
	Ant2	5700	19.381	---	---
	Ant0	5745	19.421	---	---
	Ant1	5745	19.381	---	---
	Ant2	5745	19.381	---	---
	Ant0	5785	19.181	---	---
	Ant1	5785	19.181	---	---
	Ant2	5785	19.221	---	---
	Ant0	5825	19.341	---	---
	Ant1	5825	19.341	---	---
	Ant2	5825	19.301	---	---
11AX40MIMO	Ant0	5190	38.122	---	---
	Ant1	5190	38.042	---	---
	Ant2	5190	38.122	---	---
	Ant0	5230	37.722	---	---
	Ant1	5230	37.642	---	---

11AX80MIMO	Ant2	5230	37.642	---	---
	Ant0	5270	37.722	---	---
	Ant1	5270	37.642	---	---
	Ant2	5270	37.722	---	---
	Ant0	5310	37.882	---	---
	Ant1	5310	37.882	---	---
	Ant2	5310	37.962	---	---
	Ant0	5510	37.962	---	---
	Ant1	5510	37.882	---	---
	Ant2	5510	38.042	---	---
	Ant0	5550	37.722	---	---
	Ant1	5550	37.802	---	---
	Ant2	5550	37.722	---	---
	Ant0	5670	37.962	---	---
	Ant1	5670	37.962	---	---
	Ant2	5670	37.962	---	---
	Ant0	5755	38.042	---	---
	Ant1	5755	37.962	---	---
	Ant2	5755	38.042	---	---
	Ant0	5795	37.722	---	---
	Ant1	5795	37.802	---	---
	Ant2	5795	37.722	---	---
11AX160MIMO	Ant0	5210	77.682	---	---
	Ant1	5210	77.522	---	---
	Ant2	5210	77.682	---	---
	Ant0	5290	77.682	---	---
	Ant1	5290	77.522	---	---
	Ant2	5290	77.522	---	---
	Ant0	5530	77.682	---	---
	Ant1	5530	77.522	---	---
	Ant2	5530	77.682	---	---
	Ant0	5610	77.043	---	---
	Ant1	5610	77.203	---	---
	Ant2	5610	76.883	---	---
	Ant0	5775	77.203	---	---
	Ant1	5775	77.363	---	---
	Ant2	5775	77.043	---	---

Test Graphs





















































