

**Appendix J: Test Photographs**



**Photograph 1: Omni Antenna - Front View (Below 1 GHz)**



**Photograph 2: Omni Antenna - Back View (Below 1 GHz)**



**Photograph 3: Yagi Antenna - Front View (Below 1 GHz)**





**Photograph 4: Yagi Antenna - Back View (Below 1 GHz)**



**Photograph 5: Omni Antenna - Front View (Above 1 GHz)**





**Photograph 6: Omni Antenna - Back View (Above 1 GHz)**



**Photograph 7: Yagi Antenna - Front View (Above 1 GHz)**





**Photograph 8: Yagi Antenna - Back View (Above 1 GHz)**





**Photograph 9: AC Conducted Emissions - Omni Antenna - Front View**



**Photograph 10: AC Conducted Emissions - Omni Antenna - Back View**



**Photograph 11: AC Conducted Emissions - Yagi Antenna - Front View**





**Photograph 12: AC Conducted Emissions - Yagi Antenna - Back View**