

**Appendix A: Sensor Readings and States (Correct Activity Sequence)**

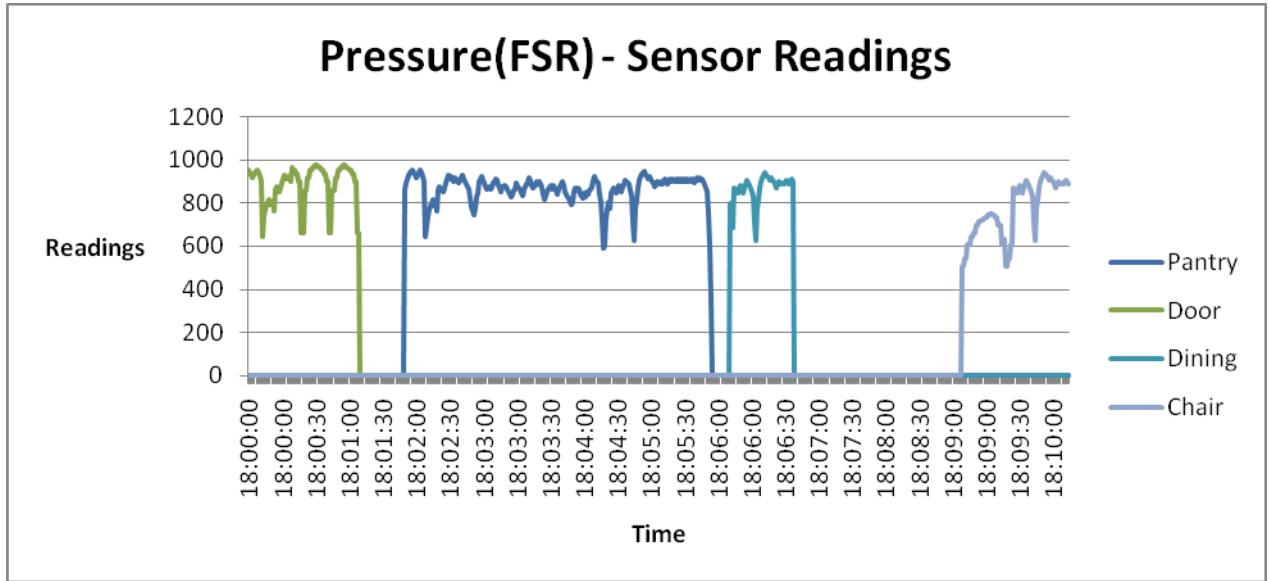


Figure B.1. Sensor Readings – Pressure (FSR)

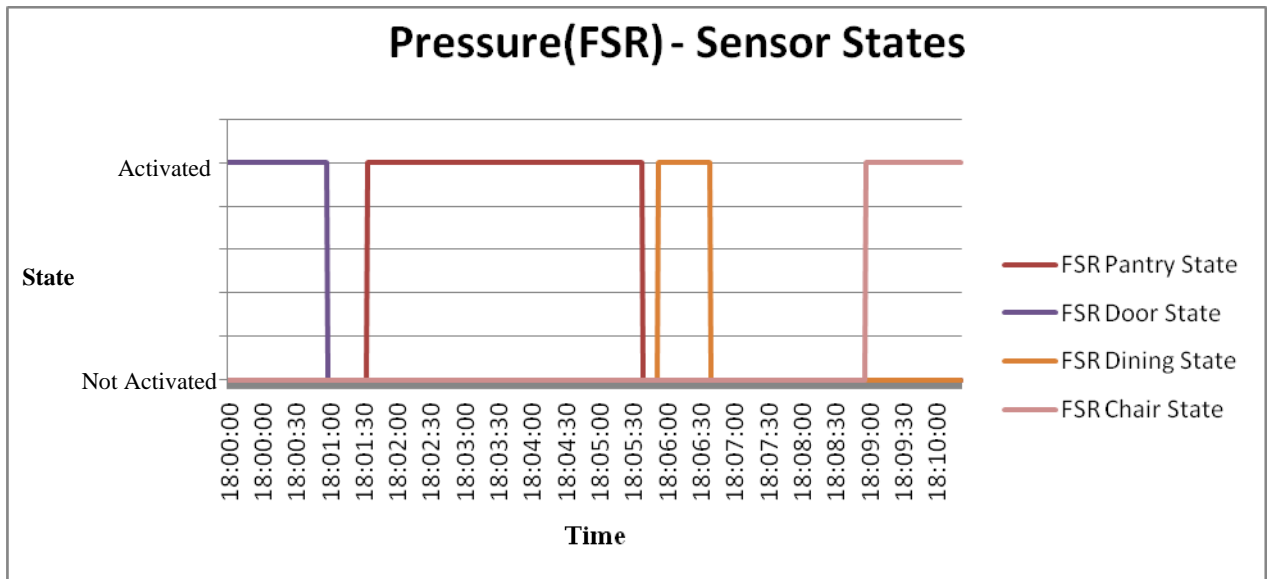


Figure B.2. Sensor States – Pressure(FSR)

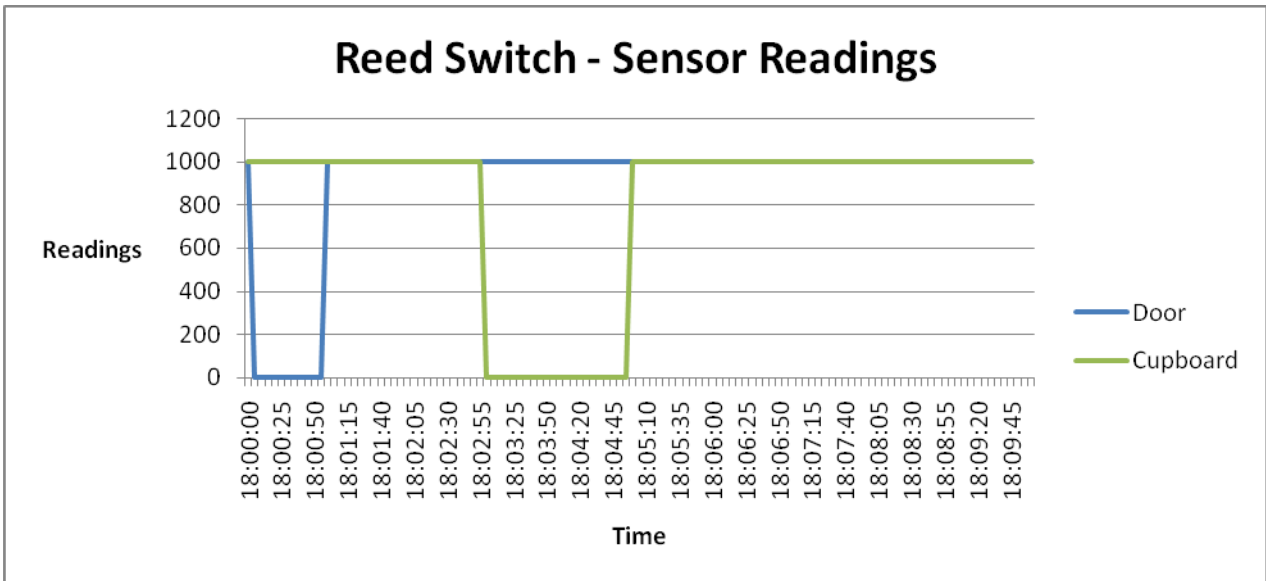


Figure B.3. Sensor Readings – Reed Switch

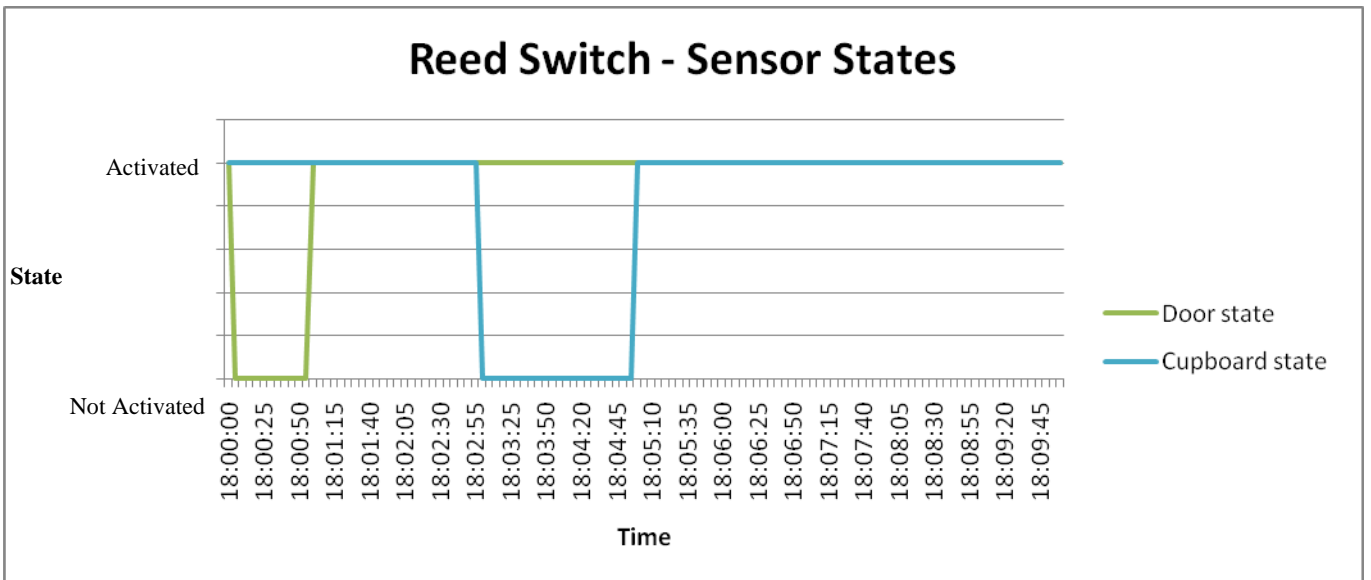


Figure B.4. Sensor States – Reed Switch

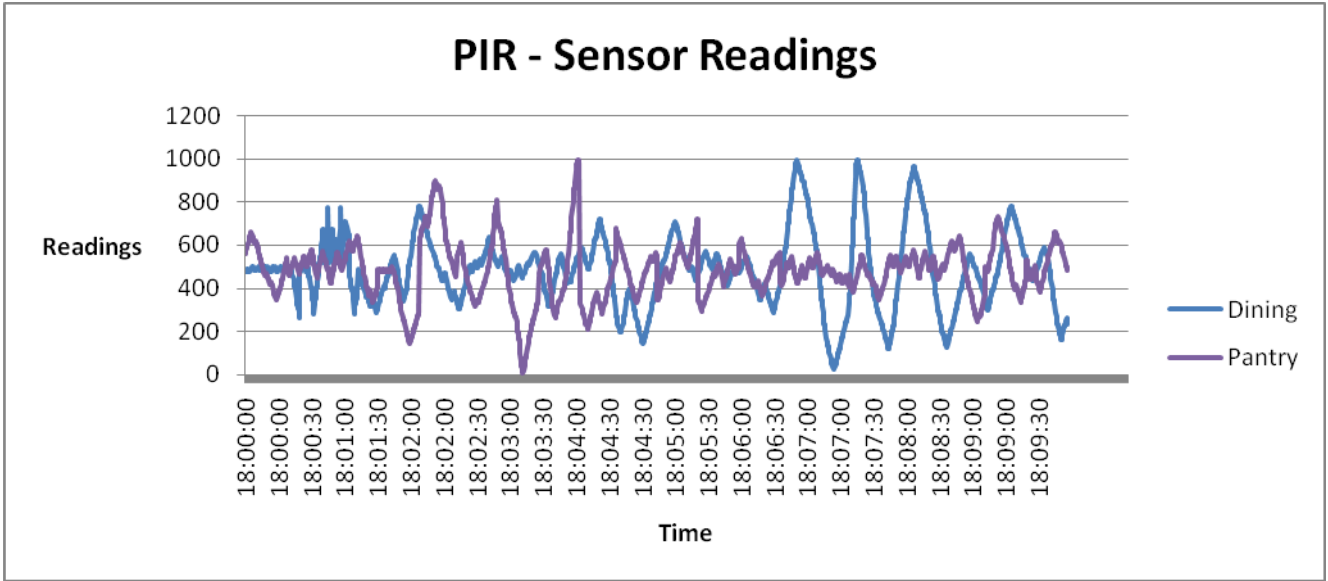


Figure B.5. Sensor Readings - PIR

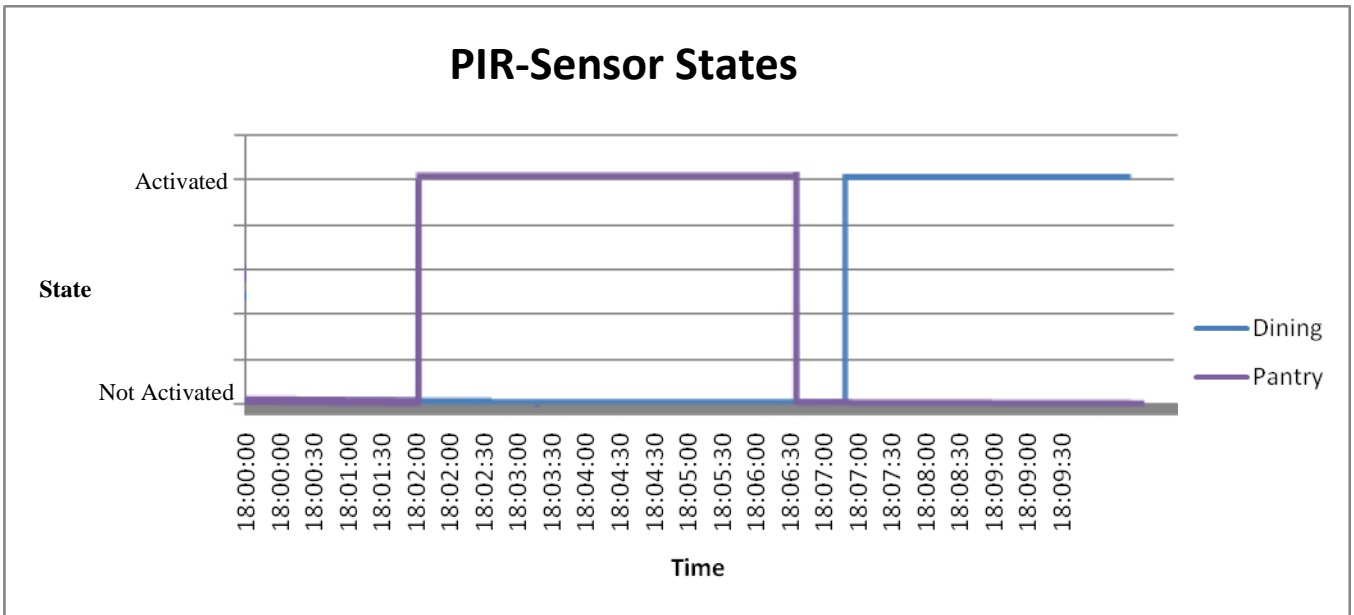


Figure B.6. Sensor States - PIR

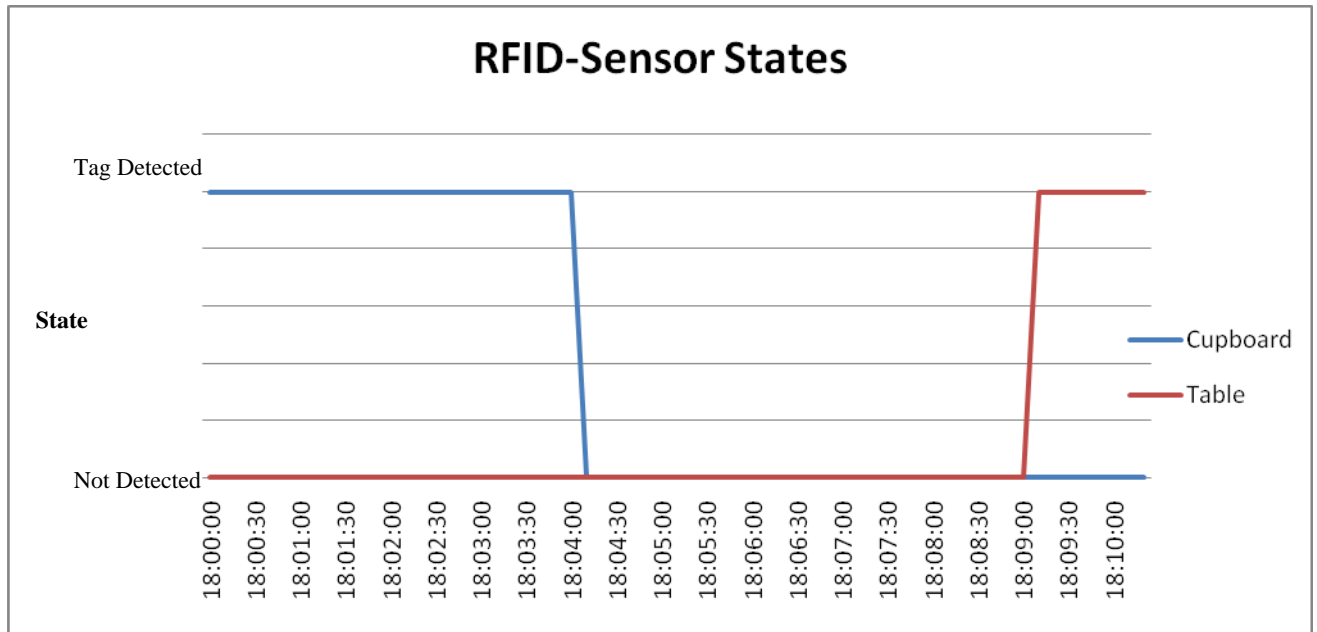


Figure B.7. Sensor States-RFID