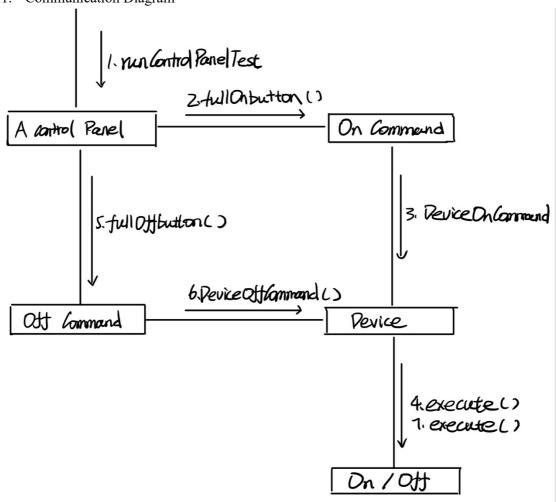
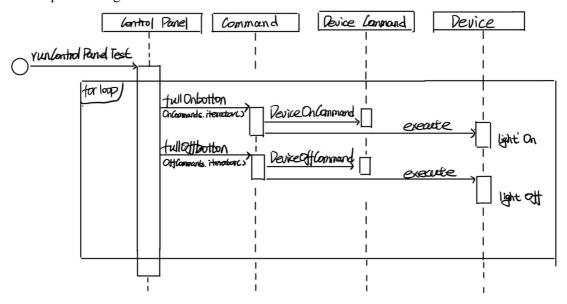
## 1. Communication Diagram



## 2. Sequence Diagram



## 3. Class Diagram

