**Scenarios Considered**

# 1. No Human

## 1.1. Empty Room

## 1.2. Room with Electrical Appliances

### 1.2.1. Only 1 Laptop + 2 mobile phones

### 1.2.2. Only 1 Filament Lamp + 2 mobile phones

### 1.2.3. 2 Laptops + 2 mobile phones

### 1.2.4. 2 Laptops and Filament Lamp + 2 mobile phones

### 1.2.5. 2 Laptops, 1 Lamp and 1 TV + 2 mobile phones

# 2. Human

## 2.1. Human + No Appliances

## 2.2. Human with Appliances

All scenarios above mentioned in 1.2 with different orientations of human.

Human sitting, standing, walking at 1m-4m distances.