**COMP9336 Mobile Data Networking - Lab 3**

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**Indoor**

图表, 散点图

描述已自动生成

*Figure 1. raw RSS at different log10(distance) for indoor*

图表, 散点图

描述已自动生成

*Figure 2. average RSS at different log10(distance) with line fit for indoor*

**Outdoor**

图表, 散点图

描述已自动生成

*Figure 3. raw RSS at different log10(distance) for outdoor*

图表, 散点图

描述已自动生成

*Figure 4. average RSS at different log10(distance) with line fit for outdoor*

Through comparing *Figure 2* and *Figure 4*, I find that the overall RSS trend for both indoor and outdoor is downward with the increasing distance between the hotspot and the computer, while the outdoor path loss exponent is larger than indoor. This is because the outdoor space is more open and there are no reflectors.