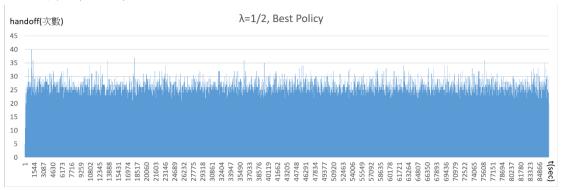
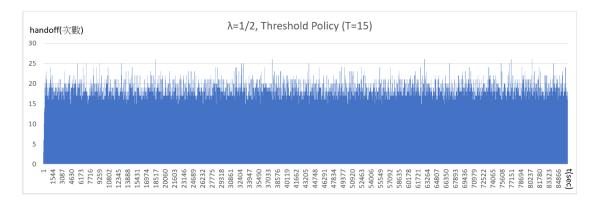
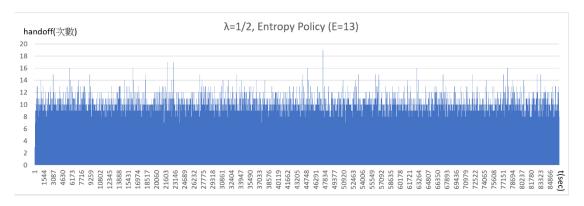
## 無線通訊 Project2 報告

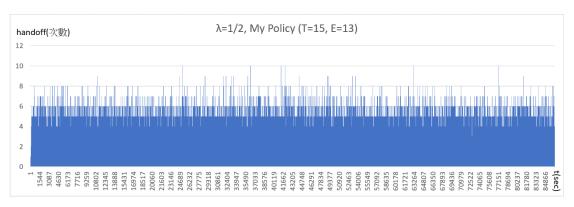
F74071027 學貝萁

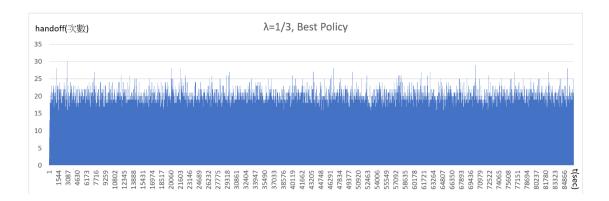
一、圖表(12張)

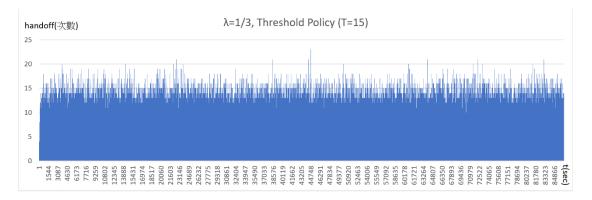


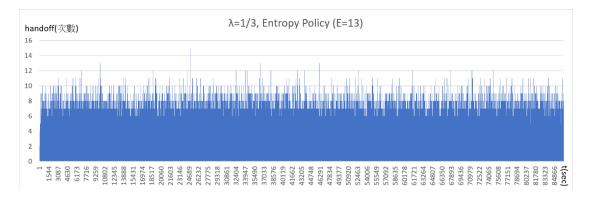


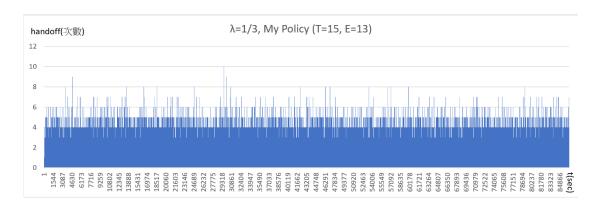


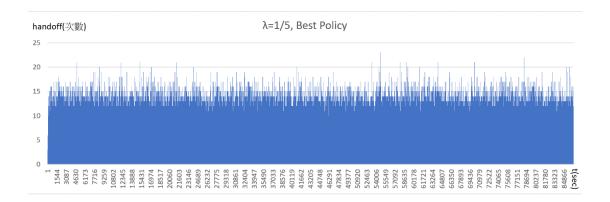


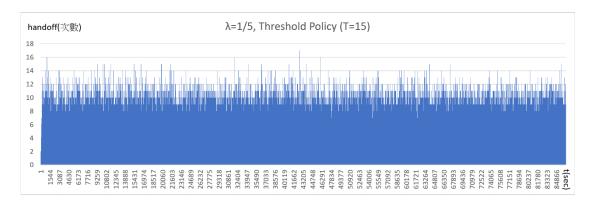


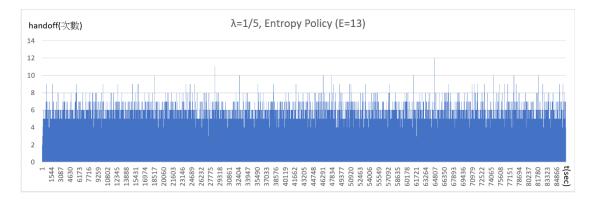


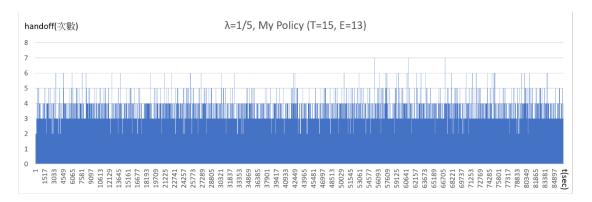












## 二、My Policy 策略說明

當  $P_{\text{old}} < T$  且  $P_{\text{new}} > P_{\text{old}} + E$  時,再產生 handoff。即 Threshold Policy 與 Entropy Policy 的混合。

## 三、結果分析

在圖表中可以看到由於 Best Policy 沒什麼 handoff 條件限制,故發生 Handoff 的情況是最多的。而 Threshold Policy 與 Entropy Policy 有做一定程度的限制,故發生的 Handoff 次數少了許多。最後 My Policy 混用了上面的兩種 Policy,故產生 handoff 的次數會最少。