

SYSC 4602 Assignment 4

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Part 3: 802.11 Physical Layer

1

The channel frequency is 2462 Hz.

2

The rates used are as follows in Mbps:

- 1.0
- 6.0
- 12.0
- 24.0
- 24.0
- 36.0
- 48.0
- 54.0

3

The strongest RSSI is -44 dBm

The weak RSSI is -69 dBm

The difference is 25 dBm.

Part 4: 802.11 Linke Layer

- 1**
- 2**
- 3**
- 4**
- 5**
- 6**
- 7**

Part 5: 802.11 Management

- 1**
- 2**
- 3**
- 4**
- 5**
- 6**