

Three state model

$$T_{DCH} = 8s$$

Network
Operator
Increases
 T_{DCH}

0.38 messages/s

413 mW

User
Enables
Fast
Dormancy

1.18 messages/s

121 mW

Three state model

$$T_{DCH} = 4s$$

1.22 messages/s

324 mW

Two state model

$$T_{DCH} = 4s$$