

Three State Model

$$T_{DCH} = 8s$$

Network
operator
increases
 T_{DCH}

User
enables
Fast
Dormancy

0.38 messages/s

413 mW

1.18 messages/s

121 mW

Three State Model

$$T_{DCH} = 4s$$

1.22 messages/s

324 mW

Two State Model

$$T_{DCH} = 4s$$

