

$Q_{fp}=4.0$ and $0.1 < c < 0.5$

$Q=\text{round}(Q_{fp})$

The reader issues a query command to tags, which might contain Q

The reader waits for reply from tags

Any reply?

Collided Reply

No Reply

Successful Reply

$Q_{fp}=Q_{fp} + 0$

$Q_{fp}=\min(15, Q_{fp} + c)$

$Q_{fp}=\max(0, Q_{fp} - c)$

