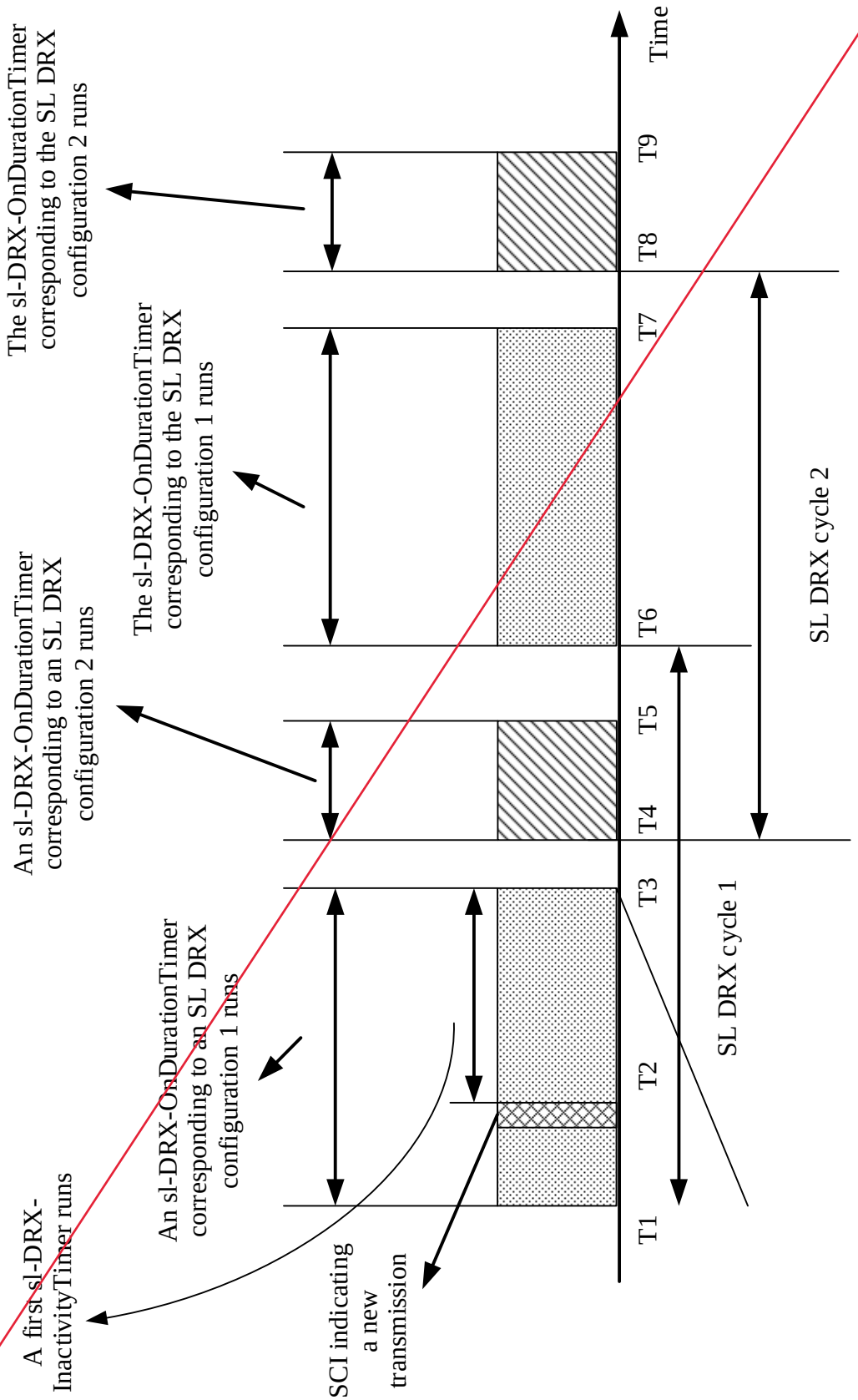

Time
T1
T2
T3
T4
T5
T6
T7
T8
T9
SL DRX cycle 1
SL DRX cycle 2
A first sl-DRX-InactivityTimer runs
SCI indicating a new transmission
An sl-DRX-OnDurationTimer corresponding to an SL DRX configuration 1 runs
An sl-DRX-OnDurationTimer corresponding to an SL DRX configuration 2 runs
The sl-DRX-OnDurationTimer corresponding to the SL DRX configuration 1 runs
The sl-DRX-OnDurationTimer corresponding to the SL DRX configuration 2 runs

FIG. 12

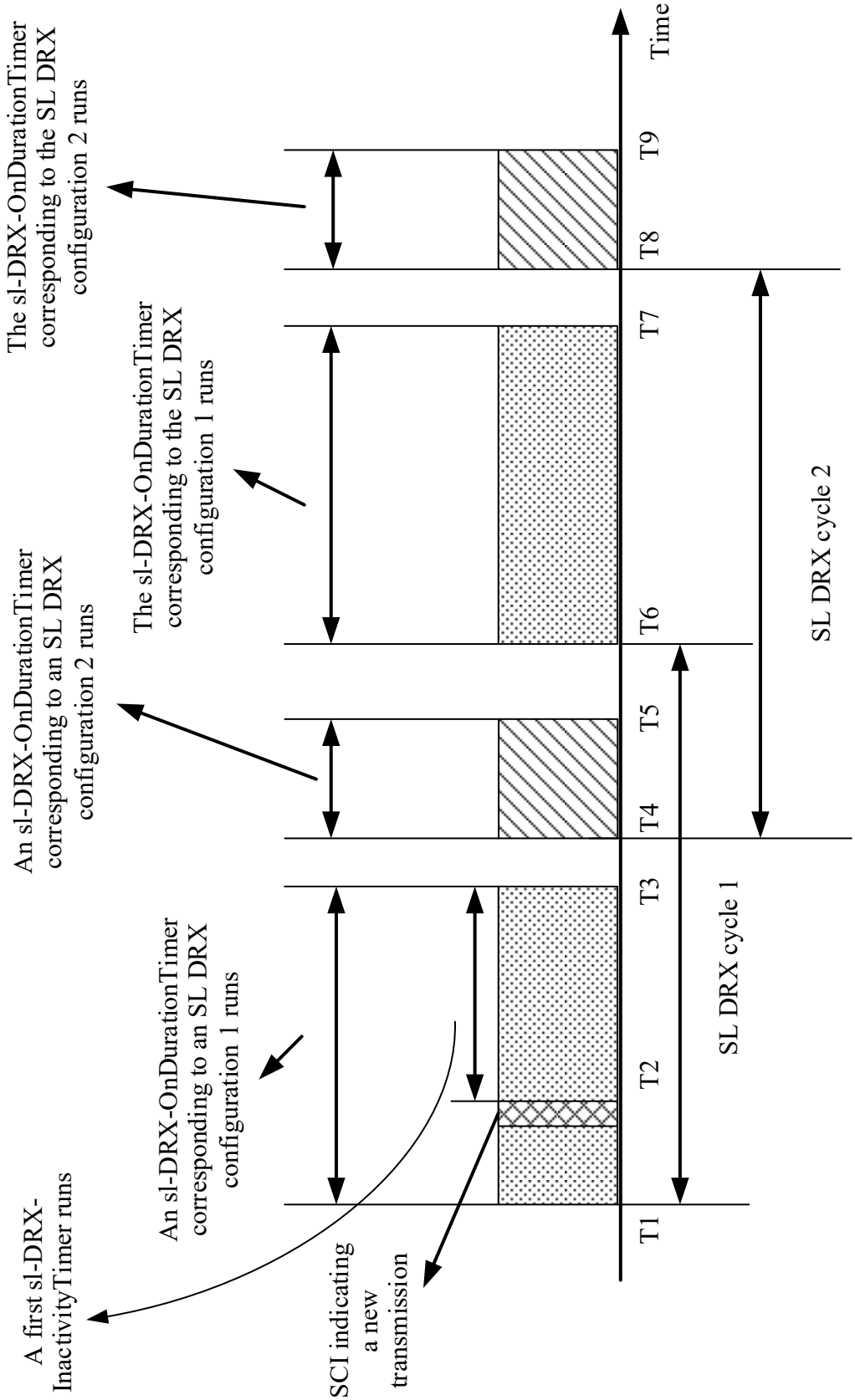

A first sl-DRX-InactivityTimer runs
An sl-DRX-OnDurationTimer corresponding to an SL DRX configuration 1 runs
An sl-DRX-OnDurationTimer corresponding to an SL DRX configuration 2 runs
The sl-DRX-OnDurationTimer corresponding to the SL DRX configuration 1 runs
The sl-DRX-OnDurationTimer corresponding to the SL DRX configuration 2 runs
SCI indicating a new transmission
SL DRX cycle 1
SL DRX cycle 2
T1
T2
T3
T4
T5
T6
T7
T8
T9
Time

FIG. 12

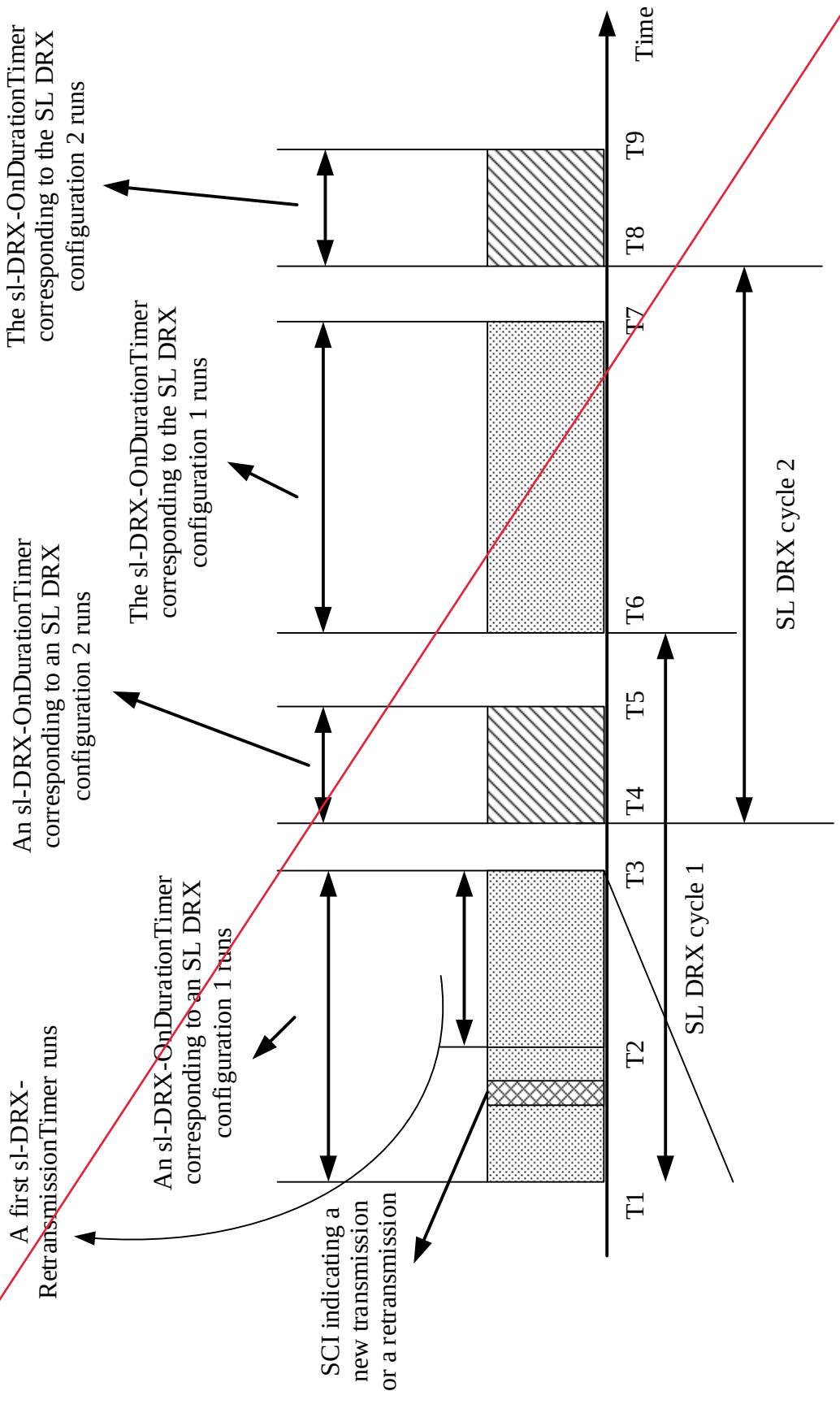

Time
T1
T2
T3
T4
T5
T6
T7
T8
T9
SL DRX cycle 1
SL DRX cycle 2
SCI indicating a new transmission or a retransmission
A first sl-DRX-RetransmissionTimer runs
An sl-DRX-OnDurationTimer corresponding to an SL DRX configuration 1 runs
An sl-DRX-OnDurationTimer corresponding to an SL DRX configuration 2 runs
The sl-DRX-OnDurationTimer corresponding to the SL DRX configuration 1 runs
The sl-DRX-OnDurationTimer corresponding to the SL DRX configuration 2 runs

FIG. 13

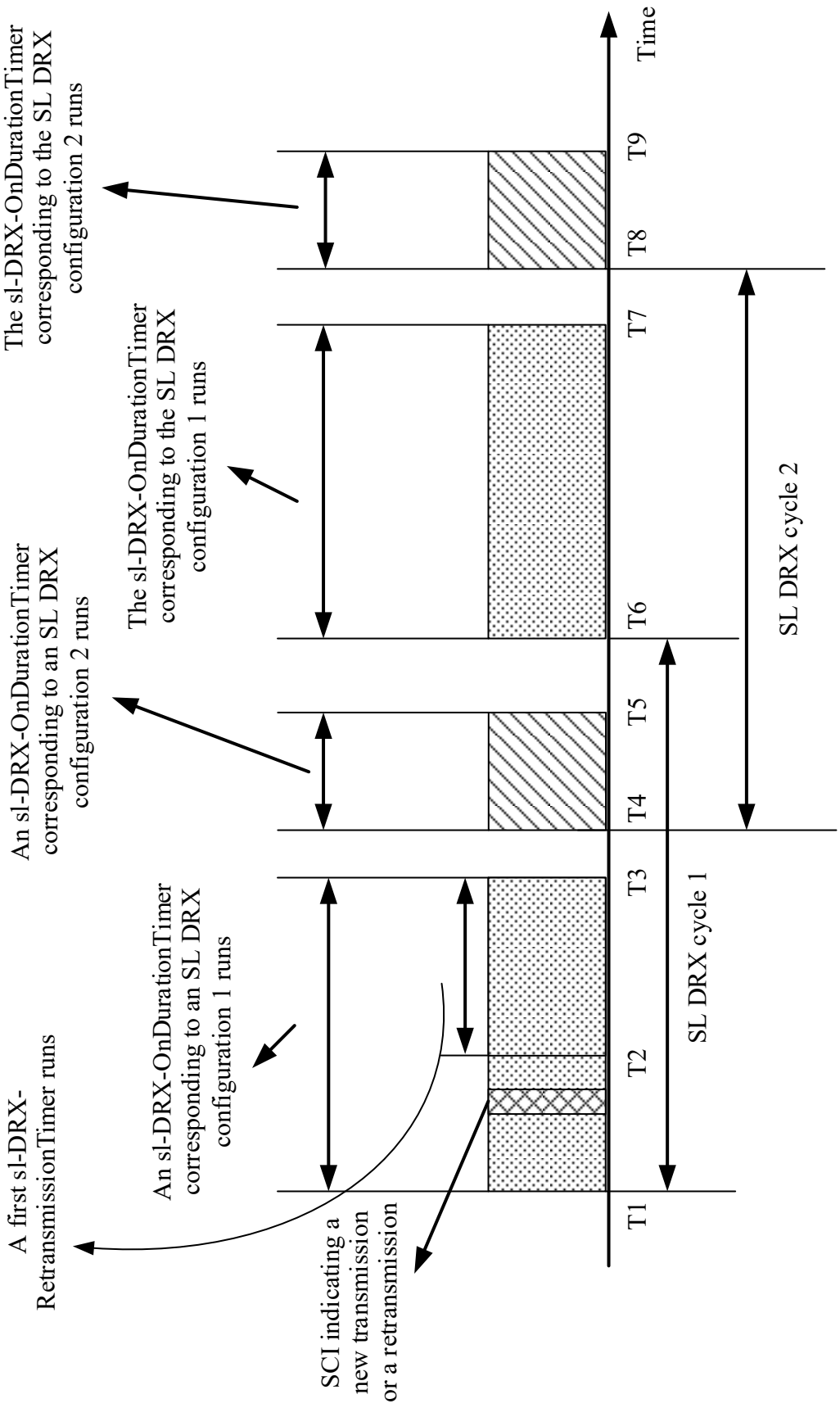

Time
T1
T2
T3
T4
T5
T6
T7
T8
T9
SL DRX cycle 1
SL DRX cycle 2
SCI indicating a new transmission or a retransmission
A first sl-DRX-RetransmissionTimer runs
An sl-DRX-OnDurationTimer corresponding to an SL DRX configuration 1 runs
An sl-DRX-OnDurationTimer corresponding to an SL DRX configuration 2 runs
The sl-DRX-OnDurationTimer corresponding to the SL DRX configuration 1 runs
The sl-DRX-OnDurationTimer corresponding to the SL DRX configuration 2 runs

FIG. 13

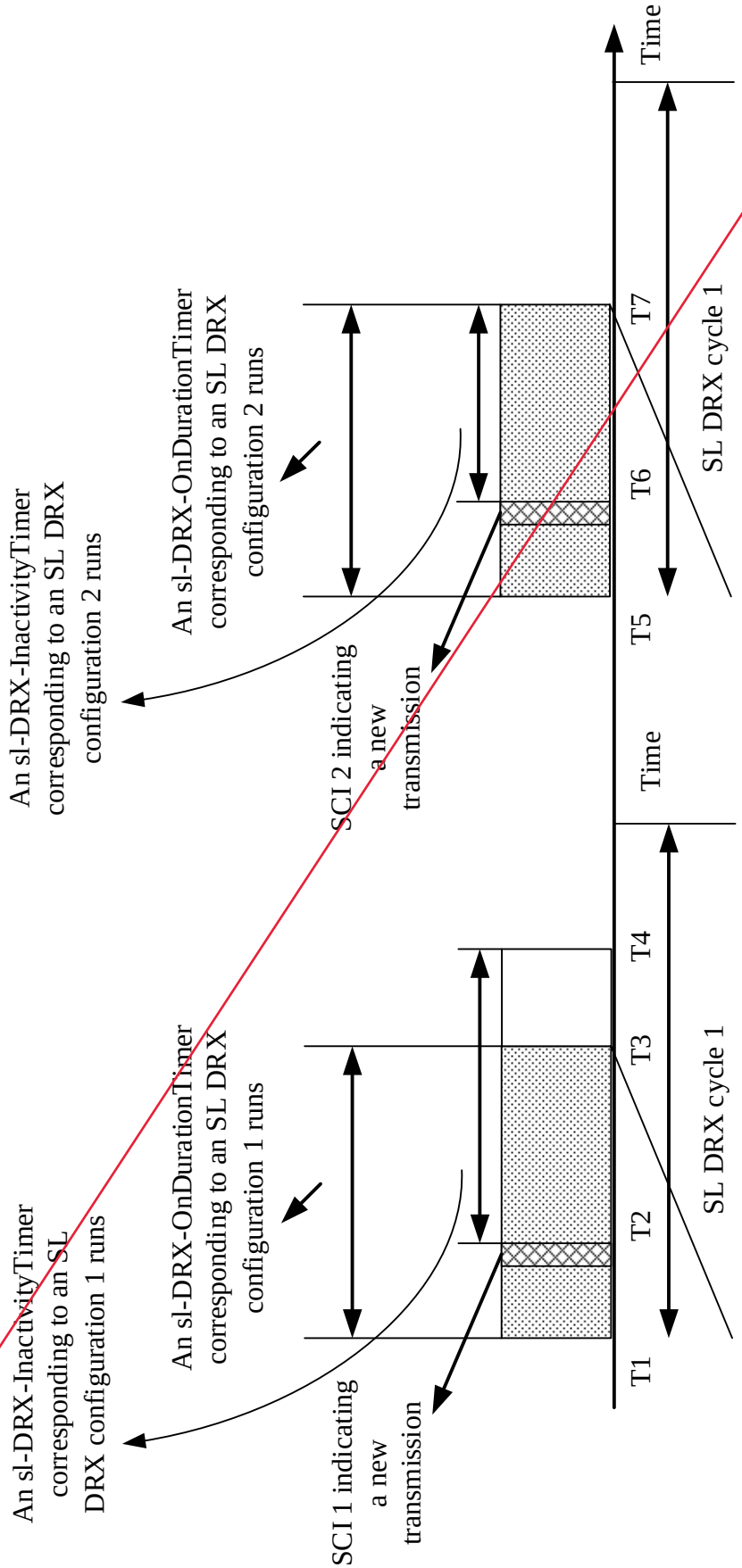

Time
T1
T2
T3
T4
SL DRX cycle 1
Time
T5
T6
T7
SL DRX cycle 1
An sl-DRX-InactivityTimer corresponding to an SL DRX configuration 2 runs
An sl-DRX-OnDurationTimer corresponding to an SL DRX configuration 2 runs
SCI 2 indicating a new transmission
An sl-DRX-InactivityTimer corresponding to an SL DRX configuration 1 runs
An sl-DRX-OnDurationTimer corresponding to an SL DRX configuration 1 runs
SCI 1 indicating a new transmission

FIG. 14

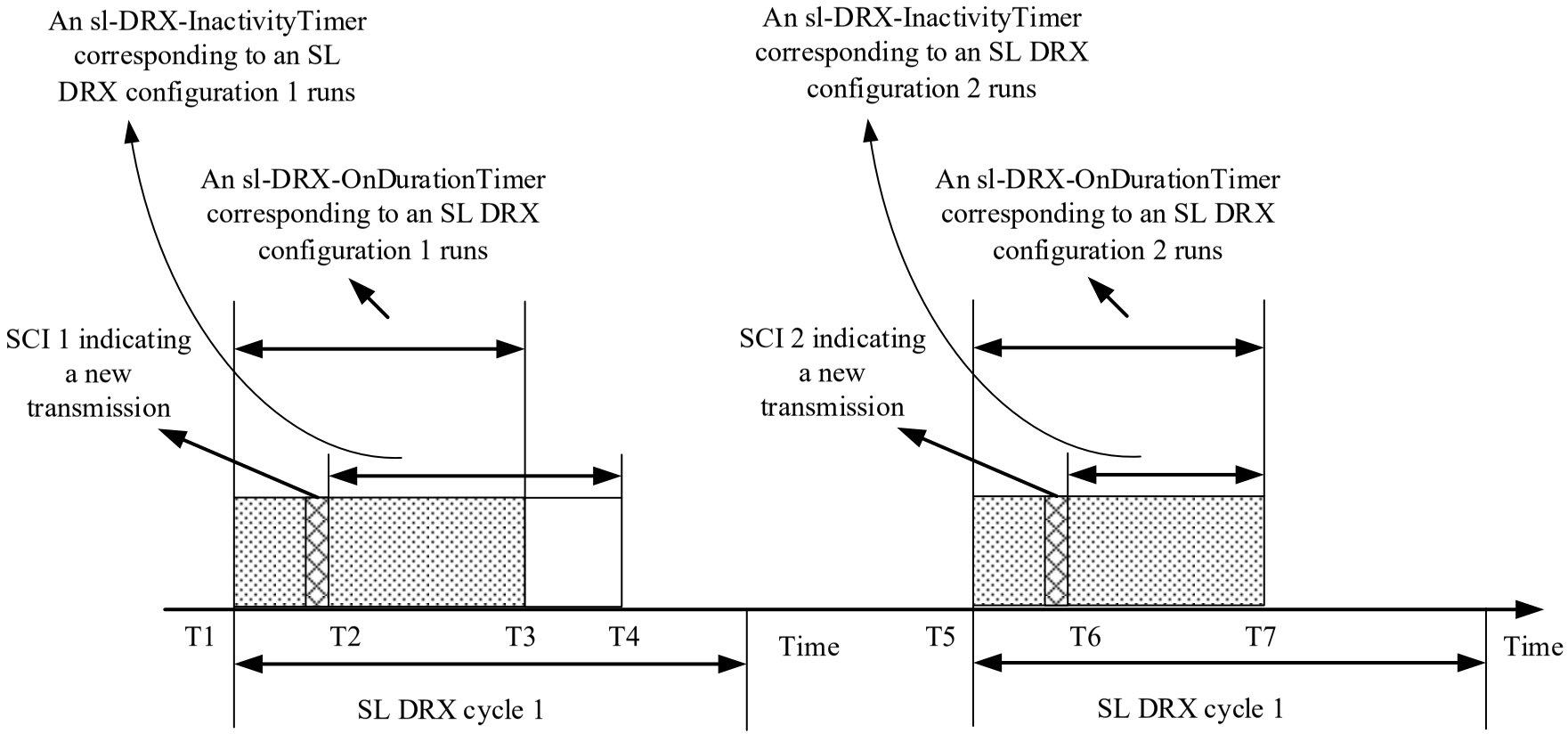

An sl-DRX-InactivityTimer corresponding to an SL DRX configuration 1 runs
An sl-DRX-OnDurationTimer corresponding to an SL DRX configuration 1 runs
SCI 1 indicating a new transmission
An sl-DRX-InactivityTimer corresponding to an SL DRX configuration 2 runs
An sl-DRX-OnDurationTimer corresponding to an SL DRX configuration 2 runs
SCI 2 indicating a new transmission
T1
T2
T3
T4
Time
T5
T6
T7
Time
SL DRX cycle 1
SL DRX cycle 1

FIG. 14