

Admission Time: t_0

t_1

t_2

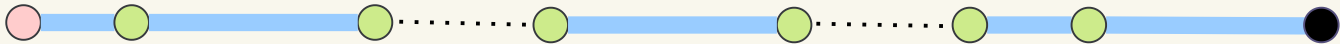
t_{k-1}

t_k

t_{S-1}

t_S

t_{Disch} : Discharge time



Observations:

$\mathbf{z}(t_1)$

$\mathbf{z}(t_2)$

$\mathbf{z}(t_{k-1})$

$\mathbf{z}(t_k)$

$\mathbf{z}(t_{S-1})$

$\mathbf{z}(t_S)$

Masks:

$\mathbf{m}(t_1)$

$\mathbf{m}(t_2)$

$\mathbf{m}(t_{k-1})$

$\mathbf{m}(t_k)$

$\mathbf{m}(t_{S-1})$

$\mathbf{m}(t_S)$

Leading AKI:

$\mathbf{q}(t_1)$

$\mathbf{q}(t_2)$

$\mathbf{q}(t_{k-1})$

$\mathbf{q}(t_k)$

$\mathbf{q}(t_{S-1})$

$\mathbf{q}(t_S)$

Ground-Truth

Observations:

$\hat{\mathbf{z}}(t_1)$

$\hat{\mathbf{z}}(t_2)$

$\hat{\mathbf{z}}(t_{k-1})$

$\hat{\mathbf{z}}(t_k)$

$\hat{\mathbf{z}}(t_{S-1})$

$\hat{\mathbf{z}}(t_S)$

Leading AKI:

$\hat{\mathbf{q}}(t_1)$

$\hat{\mathbf{q}}(t_2)$

$\hat{\mathbf{q}}(t_{k-1})$

$\hat{\mathbf{q}}(t_k)$

$\hat{\mathbf{q}}(t_{S-1})$

$\hat{\mathbf{q}}(t_S)$

Predictions