



ignition

CA

frame

sample

(c)

$\mathbf{x}_n$

$\mathbf{x}_{n+1}$

(d)

update

CA

frame



$\mathbf{x}_n$

$\mathbf{x}_{n+1}^{(1)}$

$\mathbf{x}_{n+1}^{(2)}$

$\mathbf{x}_{n+1}^{(3)}$

$\mathbf{x}_{n+1}^{(m)}$

$\bar{\mathbf{x}}_{n+1}$

sample

$\mathbf{x}_n$



$\bar{\mathbf{x}}_{n+1}$



$n = 1$



$n = 2$



$n = 3$



$n = 4$