Shock sequence model ($d = 5, m = 2, f = 10$)

Time instant $k =$ 0   1   2   3   4   5   6   7   8   9   10   11   12   13   etc.

Detection interval :   1   2   1

Hypothesis 1 :

Hypothesis 2 :

Hypothesis 3 :

Hypothesis 4 :

○ No shock ($\gamma(k) = 0$)   ● Shock ($\gamma(k) = 1$)