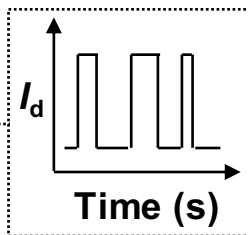
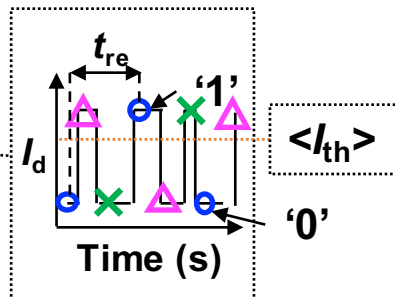


testData1,2



Classifier

- 1) 1 if I_d exceeds $\langle I_{th} \rangle$
- 2) 0 if I_d is smaller than $\langle I_{th} \rangle$
- 3) Resample frequency; $1/t_{re}$



Initial point		$t = t_0$	$t = t_0 + t_{re}$...
$t_0 = 0$	○	'0'	'1'	...
$t_0 = t_{int}$	△	'1'	'0'	...
$t_0 = 2t_{int}$	×	'0'	'1'	...
...		

Convert to 8bit number

RN1,2

Initial point				
$t_0 = 0$	○	74	86	...
$t_0 = t_{int}$	△	185	65	...
$t_0 = 2t_{int}$	×	93	132	...
...		

A sequence of random number