# Nuoteis Inuviou 2023

```
clk rst_n a

d
```

### p1: a |-> b[->2]

```
p1 PASS @ 50ns / started @ 10ns
p1 PASS @ 70ns / started @ 30ns
p1 PASS @ 70ns / started @ 50ns
p1 PASS @ 90ns / started @ 70ns
p1 PASS @ 150ns / started @ 110ns
p1 PASS @ 170ns / started @ 150ns
p1 PASS @ 190ns / started @ 170ns
```

### p2: disable iff(!rst\_n) a |-> b[\*2]

```
p2 PASS @ 90ns / started @ 70ns
p2 PASS @ 110ns / started @ 90ns
p2 FAIL @ 130ns / started @ 110ns
```

p3: disable iff(!rst\_n) a |-> b[->2:3] ##1 \$fell(d)

p3 FAIL @ 130ns / started @ 70ns

(όταν γίνεται το rst\_n=0 την ώρα που περιμένουμε κάποιο assertion, απευθείας ακυρώνεται χωρίς PASS/FAIL)

# Nuoteis Ibuviou 2022

```
0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160 170 180 190

clk

b

crst_n
```

#### p1: a |-> b[\*2]

```
p1 FAIL @ 30ns / started @ 10ns
p1 FAIL @ 30ns / started @ 30ns
p1 FAIL @ 70ns / started @ 70ns
p1 FAIL @ 90ns / started @ 90ns
p1 FAIL @ 110ns / started @ 110ns
p1 PASS @ 170ns / started @ 150ns
p1 PASS @ 190ns / started @ 170ns
```

### p2: disable iff(!rst\_n) a |-> b[\*2]

```
p2 FAIL @ 70ns / started @ 70ns
p2 FAIL @ 90ns / started @ 90ns
p2 FAIL @ 110ns / started @ 110ns
p2 PASS @ 170ns / started @ 150ns
p2 PASS @ 190ns / started @ 170ns
```

### p3: disable iff(!rst\_n) a |-> b[\*2:3] ##1 \$fell(d)

```
p3 FAIL @ 70ns / started @ 70ns
p3 FAIL @ 90ns / started @ 90ns
p3 FAIL @ 110ns / started @ 110ns
p3 PASS @ 190ns / started @ 150ns
```