

**PARAMETERS:**

$n\_size\_w = 400nm$   
 $n\_size\_l = 30nm$   
 $p\_size\_w = \{ p\_to\_n\_ratio * n\_size\_w \}$   
 $p\_size\_l = \{ n\_size\_l \}$   
 $p\_to\_n\_ratio = 0.975$   
 $vdd\_nominal = 0.9$

$V2 = \{ vdd\_nominal \}$   
 $TR = 70p$   
 $V1 = 0$   
 $PER = 1n$   
 $PW = 0.5n$   
 $TF = 10p$   
 $TD =$

