

```

.tran 1u .op ;ac
.model NMOS-SH nmos (kp=400m vto=1.5 ron=8)
.model PMOS-SH pmos (kp=400m vto=-1.5 ron=8)
.model BAV99 D(Ron=1m Roff=10Meg Vfwd=1 Revllimit=1 Epsilon=1 RevEpsilon=1)
.model TC63D D(Bv=15 type=zener)

```

```

PULSE(0 3.3 {{Tprd}/2+{Tdt}} 3n 3n {{Tprd}/2-2*{Tdt}} {Tprd})

```

```

PULSE(3.3 0 {Tdt} 3n 3n {{Tprd}/2-2*{Tdt}} {Tprd})

```

