```
;;;
```

```
 ENAMR6 := /LAST1 */TMOD * LAY0 */LAY1 * LAY2 * NEWLAY
       + /SM1Q0 * READY */TRAIL */CLRTAG */TMOD */LAY0 * LAY1
           * LAY2 */NEWLAY    ; Fast function block
   ENAMR6.CLKF =  CLK
   ENAMR6.RSTF = /CLKR * RESETR

/ENAM7X :=  TMOD * AMSSRD * LAY0 * LAY1 * LAY2    ; Fast function block
   ENAM7X.CLKF =  CLK
   ENAM7X.RSTF =  DNCLKR * CLKR * ENAMR7

 ENAMR7 := /SM1Q0 * READY */TRAIL */CLRTAG */TMOD * LAY0 * LAY1
           * LAY2 */NEWLAY
       + /LAST1 */TMOD */LAY0 * LAY1 * LAY2 * NEWLAY    ; Fast function block
   ENAMR7.CLKF =  CLK
   ENAMR7.RSTF = /CLKR * RESETR

/ENSSX :=  TMOD * AMSSRD    ; Fast function block
   ENSSX.CLKF =  CLK
   ENSSX.RSTF =  DNCLKR * ENSSR

 ENSSR := /SM1Q0 */READY */TRAIL */EE */TMOD
       + /SM1Q0 */READY */TRAIL */TMOD * LEE
       + /SM1Q0 */READY */TRAIL * CLRTAG */TMOD    ; Fast function block
   ENSSR.CLKF =  CLK
   ENSSR.RSTF = /CLKR * RESETR
```