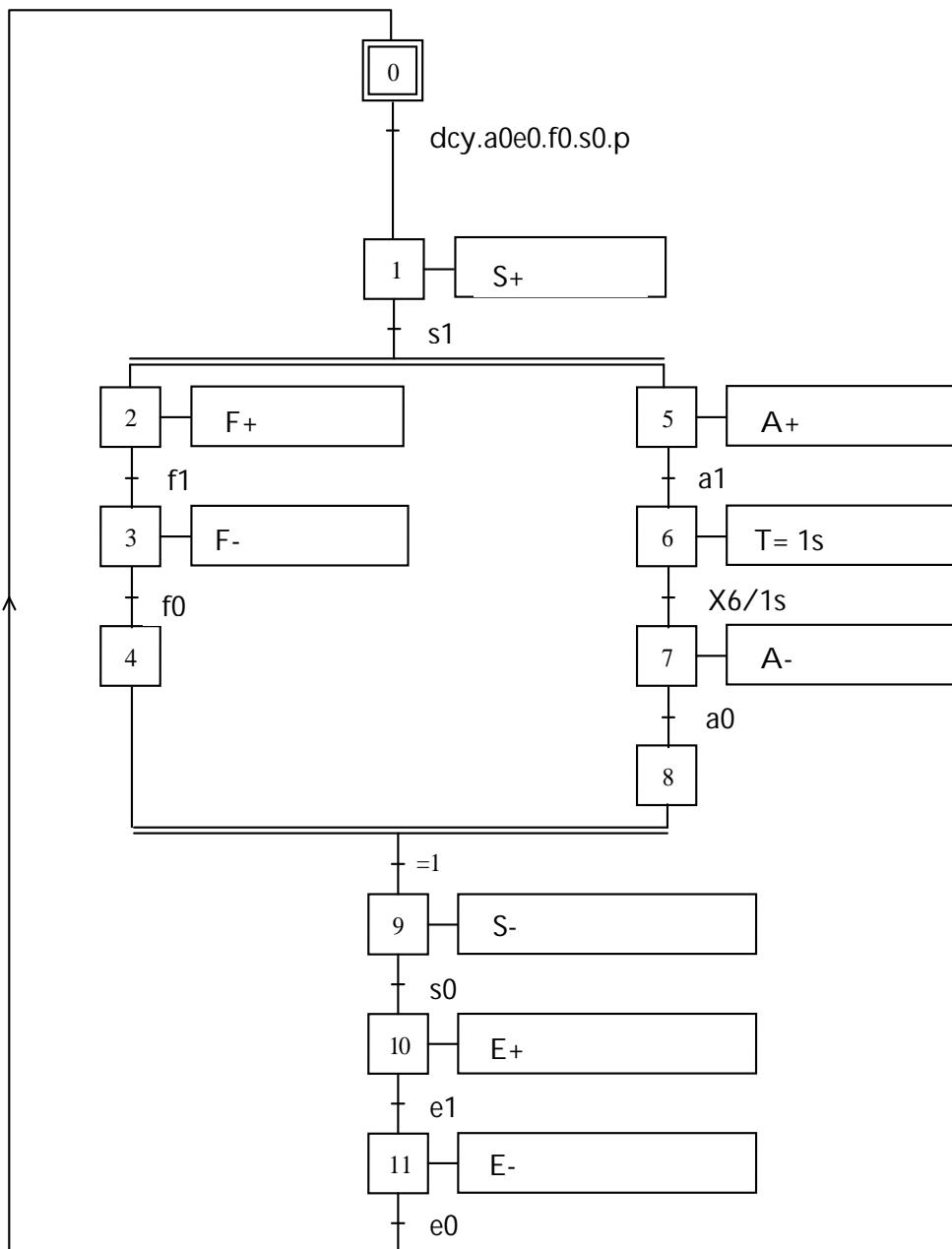


Grafcet de point de vue partie commande



Mise en équations partielle

$$\begin{aligned}
 X0 &= (X11.e0 + X0). \overline{X1} \\
 X1 &= (X0. \overline{dcy.a0e0.f0.s0.p} + X1). \overline{X2.X5} \\
 X2 &= (X1.s1 + X2). \overline{X3} \\
 X5 &= (X1.s1 + X5). \overline{X6} \\
 X4 &= (X3.f0 + X4). \overline{X9} \\
 X9 &= (X3.X8 + X9). \overline{X10} \\
 A+ &= X5
 \end{aligned}$$

Programme Abel partiel

Module usinage

Declarations

```
Usinage device 'P22V10' ;
dcy, a0, a1, e0, e1 f0, f1 ,s0, s1, p pin 1, 2, 3, 4, 5 ,6, 7, 8, 9, 10 ;
A1 , A0, E1 , E0-, F1 , F0, S1 , S0, T pin 14, 15, 16, 17, 18, 19, 20, 21, 22 istype 'com';
X0..X11 node istype'reg';
```

equations

```
X0 := (X11&e0 # X0)& ! X1 ;
```

.....

```
A1 = X5 ;
```

.....

End usinage