

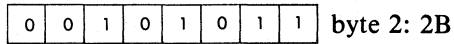
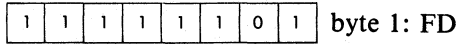
**DEC IY**

Decrement IY.

*Function:*

$$IY \leftarrow IY - 1$$

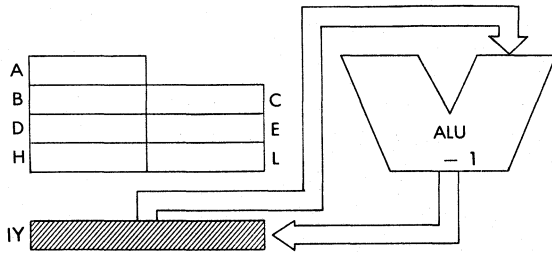
*Format:*



*Description:*

The contents of the IY register are decremented and the result is stored back in IY.

*Data Flow:*

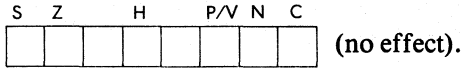


*Timing:*

2 M cycles; 10 T states; 5 usec @ 2 MHz

*Addressing Mode:* Implicit.

*Flags:*

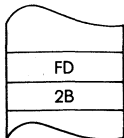
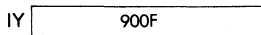


*Example:*

DEC IY

Before:

After:



OBJECT CODE