|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Current | X = 0 | X = 1 | Z (x = 0) | Z (x =1) |
| Bit1 | Hold | next | 0 | 0 |
| Bit2 | next | Hold | 0 | 0 |
| Bit3 | Reset | Next | 0 | 0 |
| Bit4 | Reset | Reset | 0 | 1 |

