取指令实验结果记录表

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **PC[7:2]** | **N Z C V** | **Write\_PC** | **Write\_IR** | **是否符合执行条件** | **读出的指令代码** | **关联文件中指令代码** |
| 0000\_00 | 0000 | 0 | 0 | 0 | None | 0x13a0000c |
| 0000\_00 | 0000 | 0 | 1 | 1 | 0x13a0000c | 0x13a0000c |
| 0000\_01 | 0000 | 1 | 0 | 0 | 0xe3a01004 | 0xe3a01004 |
| 0000\_01 | 0000 | 0 | 1 | 1 | 0xe3a01004 | 0xe3a01004 |
| 0000\_10 | \*\*\*\* | 1 | 0 | 0 | 0xe3a01004 | 0x33a05000 |
| 0000\_10 | 0010 | 0 | 1 | 0 | 0xe3a01004 | 0x33a05000 |
| 0000\_10 | 0000 | 0 | 1 | 1 | 0x33a05000 | 0x33a05000 |
| 0000\_11 | \*\*\*\* | 1 | 0 | 0 | 0x33a05000 | 0xa3a01001 |
| 0000\_11 | 0000 | 0 | 1 | 1 | 0xa3a01001 | 0xa3a01001 |
| 0001\_00 | 0000 | 1 | 0 | 0 | 0xa3a01001 | 0xe3a02002 |
| 0001\_00 | \*\*\*\* | 0 | 1 | 1 | 0xe3a02002 | 0xe3a02002 |
| 0001\_01 | \*\*\*\* | 1 | 0 | 0 | 0xe3a02002 | 0xe3a03014 |
| 0001\_01 | 0000 | 0 | 1 | 1 | 0xe3a03014 | 0xe3a03014 |
| 0001\_10 | \*\*\*\* | 1 | 0 | 0 | 0xe3a03014 | 0xc0533212 |
| 0001\_10 | 0100 | 0 | 1 | 0 | 0xe3a03014 | 0xc0533212 |
| 0001\_10 | 0010 | 0 | 1 | 0 | 0xe3a03014 | 0xc0533212 |
| 0001\_10 | 0011 | 0 | 1 | 1 | 0xc0533212 | 0xc0533212 |
| 0001\_11 | \*\*\*\* | 1 | 0 | 0 | 0xc0533212 | 0xe5803004 |
| 0001\_11 | \*\*\*\* | 0 | 1 | 1 | 0xe5803004 | 0xe5803004 |
| 0010\_00 | \*\*\*\* | 1 | 0 | 0 | 0xe5803004 | 0x2afffffc |
| 0010\_00 | 0000 | 0 | 1 | 0 | 0xe5803004 | 0x2afffffc |
| 0010\_00 | 0010 | 0 | 1 | 1 | 0x2afffffc | 0x2afffffc |
| 0010\_01 | \*\*\*\* | 1 | 0 | 0 | 0x2afffffc | 0xe4901004 |
| 0010\_01 | \*\*\*\* | 0 | 1 | 1 | 0xe4901004 | 0xe4901004 |
| 0010\_10 | \*\*\*\* | 1 | 0 | 0 | 0xe4901004 | 0x67905005 |
| 0010\_10 | 0000 | 0 | 1 | 0 | 0xe4901004 | 0x67905005 |
| 0010\_10 | 0001 | 0 | 1 | 1 | 0x67905005 | 0x67905005 |
| 0010\_11 | \*\*\*\* | 1 | 0 | 0 | 0x67905005 | 0xe1016090 |
| 0010\_11 | \*\*\*\* | 0 | 1 | 1 | 0xe1016090 | 0xe1016090 |