|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| E | Q2(t) | Q1(t) | Q0(t) | Q2(t+1) | Q1(t+1) | Q0(t+1) | T2 | D1 | J0 | K0 | S |
| 0 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | 0 | 1 | X | 0 |
| 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 1 | X | 1 | 0 |
| 0 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 1 | 1 | X | 1 |
| 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | X | 1 | 0 |
| 0 | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | X | 1 |
| 0 | 1 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | X | 1 | 1 |
| 0 | 1 | 1 | 0 | X | X | X | X | X | X | X | X |
| 0 | 1 | 1 | 1 | X | X | X | X | X | X | X | X |
| 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | X | 0 |
| 1 | 0 | 0 | 1 | 1 | 0 | 1 | 1 | 0 | X | 0 | 0 |
| 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | X | 1 |
| 1 | 0 | 1 | 1 | 1 | 0 | 0 | 1 | 0 | X | 1 | 0 |
| 1 | 1 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | 0 | X | 0 |
| 1 | 1 | 0 | 1 | 0 | 1 | 1 | 1 | 1 | X | 0 | 0 |
| 1 | 1 | 1 | 0 | X | X | X | X | X | X | X | X |
| 1 | 1 | 1 | 1 | X | X | X | X | X | X | X | X |