**测试用例分析**

\*T：本月通话的分钟数 && C：通话时间段的容许不按时缴费次数.

\*T最大为31\\*24\\*60 = 44640 ; C最大为12

# 1、等价类测试分析

有效区间：

* M1 = {0<T<=60}; M2 = {60<T<=120}; M3={120<t<=180}; M4 = {180<T<=300}; M5 = {T>300}
* C1 = {0}; C2 = {2}; C3 = {3}; C4 = {4}

无效区间：

- M5 = {T<0}; M6 = {T>44640}

- C5 = {C<0}; C6 = {C>12}

# 2、决策表测试分析

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| T | 0<T<=60 | | 60<T<=120 | | 120<t<=180 | | 180<T<=300 | | T>300 | |
| C | C=0 | C>0 | C<=2 | C<=3 | C<=3 | C>3 | C<=3 | C>3 | C<=4 | C>4 |
| Dis = 0 | x | X |  | x |  | X |  | x |  | x |
| Dis = 1.5 |  |  | X |  |  |  |  |  |  |  |
| Dis = 2.0 |  |  |  |  | x |  |  |  |  |  |
| Dis = 2.5 |  |  |  |  |  |  | x |  |  |  |
| Dis = 3.0 |  |  |  |  |  |  |  |  | X |  |