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

Т	0 <t<=60< th=""><th colspan="2">60<t<=120< th=""><th colspan="2">120<t<=180< th=""><th colspan="2">180<t<=300< th=""><th colspan="2">T>300</th></t<=300<></th></t<=180<></th></t<=120<></th></t<=60<>		60 <t<=120< th=""><th colspan="2">120<t<=180< th=""><th colspan="2">180<t<=300< th=""><th colspan="2">T>300</th></t<=300<></th></t<=180<></th></t<=120<>		120 <t<=180< th=""><th colspan="2">180<t<=300< th=""><th colspan="2">T>300</th></t<=300<></th></t<=180<>		180 <t<=300< th=""><th colspan="2">T>300</th></t<=300<>		T>300	
С	C=0	C>0	C<=2	C<=3	C<=3	C>3	C<=3	C>3	C<=4	C>4
Dis =	х	Х		х		Х		х		Х
Dis = 1.5			X							
Dis = 2.0					x					
Dis = 2.5							х			
Dis = 3.0									Х	