$t = 11$

$\mathcal{S}$

$\mathcal{M}_0$

$\mathcal{P}_2$

$\mathcal{P}_1$

11

11

11

11

10

9

9,10,11
$P = \{\mathcal{P}_1 : 11, \mathcal{P}_2 : 11\}$
$P = \{\mathcal{P}_1 : 11\}$

9,10,11
$P = \{\mathcal{P}_1 : 10\}$

9,10,11
$P = \{\mathcal{M}_0 : 9\}$