ClassName:  $Class\_06.2bp-1$ 

BinSize:  $300 \times 300$ ReduceSize:  $300 \times 300$ 

TypeNum:  $\underline{20}$ Num:  $\underline{20}$ OutS:  $\underline{90000}$ InS:  $\underline{32367}$ Rate:  $\underline{0.360}$ 

UB: <u>1</u> LB0: <u>1</u> LB: **1** 

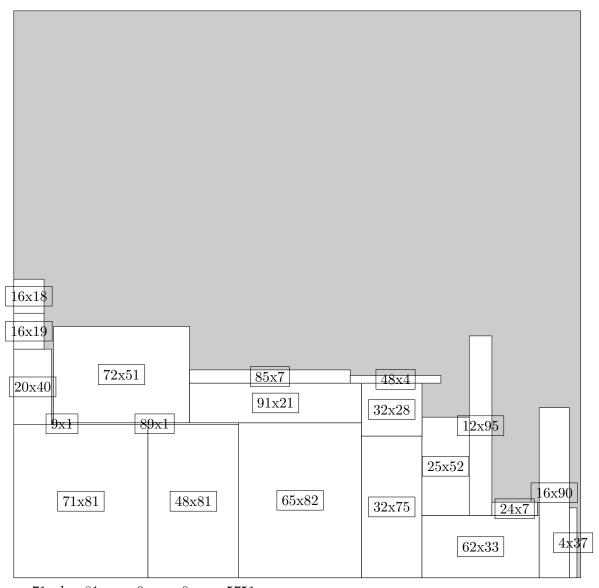
LBWithCut:  $\underline{\mathbf{1}}$  NodeCut:  $\underline{\mathbf{0}}$ 

ExtendedNodeCnt:  $\underline{\mathbf{1}}$ 

GenNodeCnt:  $\underline{\mathbf{1}}$ PrimalNode:  $\underline{\mathbf{0}}$ ColumnCount:  $\underline{\mathbf{1}}$ TotalCutCount:  $\underline{\mathbf{0}}$ RootCutCount:  $\underline{\mathbf{0}}$ LPSolverCnt:  $\underline{\mathbf{1}}$ PricingSolverCnt:  $\underline{\mathbf{0}}$ BranchAndBoundNum:  $\underline{\mathbf{1}}$ 

isOpt:  $\underline{\mathbf{true}}$ 

 $\begin{array}{ll} {\rm TimeOnInitSolution:} \ \underline{0.010 \ s} \\ {\rm TimeOnPrimal:} \ \underline{0.000 \ s} \\ {\rm TimeOnPricing:} \ \underline{0.000 \ s} \\ {\rm TimeOnRmp:} \ \underline{0.063 \ s} \\ {\rm TotalTime:} \ \underline{0.135 \ s} \\ \end{array}$ 



```
w = 71, h = 81, x = 0, y = 0, v = 5751
```

$$\le =65$$
 , h =82 , x =119 , y =0 , v =5330

$$w = 32$$
,  $h = 75$ ,  $x = 184$ ,  $y = 0$ ,  $v = 2400$ 

$$w = 72$$
,  $h = 51$ ,  $x = 21$ ,  $y = 82$ ,  $v = 3672$ 

$$w = 48$$
,  $h = 81$ ,  $x = 71$ ,  $y = 0$ ,  $v = 3888$ 

$$w = 62$$
,  $h = 33$ ,  $x = 216$ ,  $y = 0$ ,  $v = 2046$ 

$$w = 32$$
,  $h = 28$ ,  $x = 184$ ,  $y = 75$ ,  $v = 896$ 

$$w = 20$$
,  $h = 40$ ,  $x = 0$ ,  $y = 81$ ,  $v = 800$ 

$$\le =85$$
 , h =7 , x =93 , y =103 , v =595

$$w = 16$$
,  $h = 19$ ,  $x = 0$ ,  $y = 121$ ,  $v = 304$ 

$$w = 16$$
,  $h = 18$ ,  $x = 0$ ,  $y = 140$ ,  $v = 288$ 

$$\le =48$$
 , h =4 , x =178 , y =103 , v =192

 $\begin{array}{l} w=24\;,\; h=7\;,\; x=253\;,\; y=33\;,\; v=168\\ w=4\;,\; h=37\;,\; x=294\;,\; y=0\;,\; v=148\\ w=89\;,\; h=1\;,\; x=30\;,\; y=81\;,\; v=89\\ w=9\;,\; h=1\;,\; x=21\;,\; y=81\;,\; v=9 \end{array}$