ClassName:  $Class\_04.2bp-3$ 

BinSize:  $\underline{100 \times 100}$ ReduceSize:  $\underline{100 \times 100}$ 

TypeNum:  $\underline{20}$ Num:  $\underline{20}$ OutS:  $\underline{10000}$ InS:  $\underline{4964}$ Rate:  $\underline{0.496}$ 

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

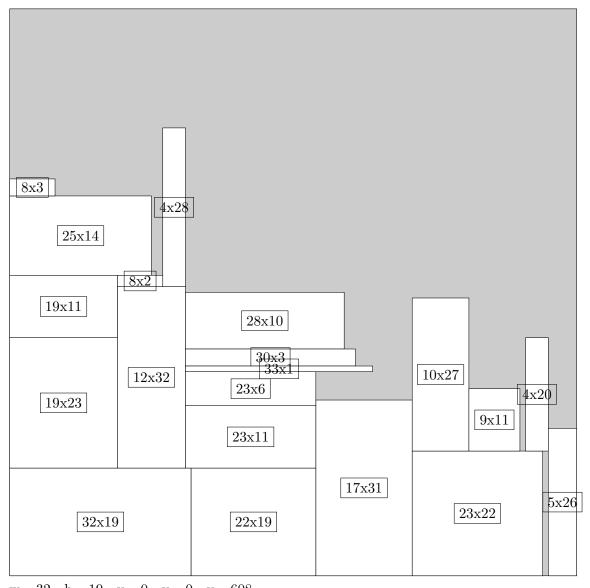
LBWithCut:  $\underline{\mathbf{1}}$  NodeCut:  $\underline{\mathbf{0}}$ 

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

 $\begin{array}{ll} {\rm TimeOnInitSolution:} \ \underline{0.000 \ s} \\ {\rm TimeOnPrimal:} \ \underline{0.000 \ s} \\ {\rm TimeOnPricing:} \ \underline{0.000 \ s} \\ {\rm TimeOnRmp:} \ \underline{0.062 \ s} \\ {\rm TotalTime:} \ \underline{0.125 \ s} \\ \end{array}$ 



```
w = 32, h = 19, x = 0, y = 0, v = 608
w = 17, h = 31, x = 54, y = 0, v = 527
w = 23, h = 22, x = 71, y = 0, v = 506
w = 19, h = 23, x = 0, y = 19, v = 437
w = 22, h = 19, x = 32, y = 0, v = 418
w=\!12 , h=\!32 , x=\!19 , y=\!19 , v=\!384
w = 25, h = 14, x = 0, y = 53, v = 350
w = 28, h = 10, x = 31, y = 40, v = 280
w = 10, h = 27, x = 71, y = 22, v = 270
w = 23, h = 11, x = 31, y = 19, v = 253
w = 4, h = 28, x = 27, y = 51, v = 112
w = 23, h = 6, x = 31, y = 30, v = 138
w = 5, h = 26, x = 95, y = 0, v = 130
w = 19, h = 11, x = 0, y = 42, v = 209
w = 9, h = 11, x = 81, y = 22, v = 99
w = 30, h = 3, x = 31, y = 37, v = 90
```

 $\begin{array}{l} w = \! 4 \ , \ h = \! 20 \ , \ x = \! 91 \ , \ y = \! 22 \ , \ v = \! 80 \\ w = \! 33 \ , \ h = \! 1 \ , \ x = \! 31 \ , \ y = \! 36 \ , \ v = \! 33 \\ w = \! 8 \ , \ h = \! 3 \ , \ x = \! 0 \ , \ y = \! 67 \ , \ v = \! 24 \\ w = \! 8 \ , \ h = \! 2 \ , \ x = \! 19 \ , \ y = \! 51 \ , \ v = \! 16 \end{array}$