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

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

TypeNum: <u>20</u> Num: <u>20</u> OutS: <u>10000</u> InS: <u>7055</u> Rate: <u>0.706</u>

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

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

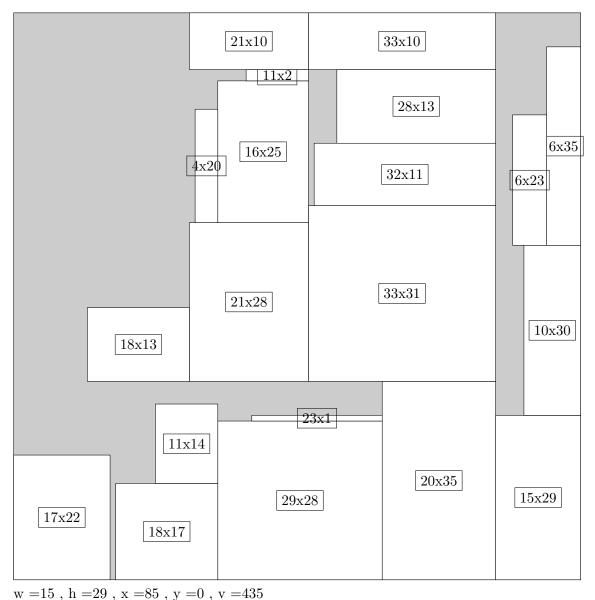
ExtendedNodeCnt:  $\underline{\mathbf{1}}$ 

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

TimeOnInitSolution:  $\underline{600.000 \text{ s}}$ 

TimeOnPrimal: 0.000 sTimeOnPricing: 0.000 sTimeOnRmp: 0.078 sTotalTime: 600.323 s



```
w =10, h =20, x =00, y =29, v =300

w =6, h =35, x =94, y =59, v =210

w =6, h =23, x =88, y =59, v =138

w =20, h =35, x =65, y =0, v =700

w =29, h =28, x =36, y =0, v =812

w =23, h =1, x =42, y =28, v =23

w =18, h =17, x =18, y =0, v =306

w =11, h =14, x =25, y =17, v =154

w =17, h =22, x =0, y =0, v =374

w =33, h =31, x =52, y =35, v =1023

w =32, h =11, x =53, y =66, v =352

w =28, h =13, x =57, y =77, v =364

w =21, h =28, x =31, y =35, v =588

w =16, h =25, x =36, y =63, v =400

w =11, h =2, x =41, y =88, v =22
```

 $\begin{array}{l} w = \! 4 \ , \ h = \! 20 \ , \ x = \! 32 \ , \ y = \! 63 \ , \ v = \! 80 \\ w = \! 18 \ , \ h = \! 13 \ , \ x = \! 13 \ , \ y = \! 35 \ , \ v = \! 234 \\ w = \! 33 \ , \ h = \! 10 \ , \ x = \! 52 \ , \ y = \! 90 \ , \ v = \! 330 \\ w = \! 21 \ , \ h = \! 10 \ , \ x = \! 31 \ , \ y = \! 90 \ , \ v = \! 210 \end{array}$