Untitled Model 2

```
K2 STORAGE 2;
K4 STORAGE 3;
K5 STORAGE 4;

GENERATE 6,3;
TRANSFER BOTH,METK1,METK2;

METK1 SEIZE PRU1;
ADVANCE 25,4;
RELEASE PRU1;

TRANSFER, STK;

METK2 ENTER K2;
ADVANCE 25,6;
LEAVE K2;

STK TRANSFER BOTH,METK3,METK4;
METK3 SEIZE PRU2;
ADVANCE 25,6;
RELEASE PRU2;

TRANSFER, STK2;

METK4 ENTER K4;
ADVANCE 25,4;
LEAVE K4;

STK2 GATE SNF K5,OUT;
ENTER K5;
ADVANCE 20,5;
LEAVE K5;

OUT TERMINATE 1;
START 100;
```

Untitled Model 2.5.1 - REPORT

```
            GPSS World Simulation Report - Untitled Model 2.5.1

                    Monday, March 06, 2023 21:03:06

          START TIME          END TIME    BLOCKS  FACILITIES  STORAGES
             0.000             1313.515      22        2          3


               NAME                    VALUE
          K2                        10000.000
          K4                        10001.000
          K5                        10002.000
          METK1                         3.000
          METK2                         7.000
          METK3                        11.000
          METK4                        15.000
          OUT                          22.000
          PRU1                      10003.000
          PRU2                      10004.000
          STK                          10.000
          STK2                         18.000


    LABEL          LOC  BLOCK TYPE      ENTRY COUNT  CURRENT COUNT  RETRY
                    1   GENERATE          215              0          0
                    2   TRANSFER          215            108          0
    METK1           3   SEIZE              53              0          0
                    4   ADVANCE            53              1          0
                    5   RELEASE            52              0          0
                    6   TRANSFER           52              0          0
    METK2           7   ENTER             106              0          0
                    8   ADVANCE           106              2          0
                    9   LEAVE             104              0          0
    STK            10   TRANSFER          104              0          0
    METK3          11   SEIZE              40              0          0
                   12   ADVANCE            40              1          0
                   13   RELEASE            39              0          0
                   14   TRANSFER           39              0          0
    METK4          15   ENTER             103              0          0
```
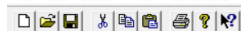
Untitled Model 2.5.1 - REPORT

```
                    4   ADVANCE            53              1          0
                    5   RELEASE            52              0          0
                    6   TRANSFER           52              0          0
    METK2           7   ENTER             106              0          0
                    8   ADVANCE           106              2          0
                    9   LEAVE             104              0          0
    STK            10   TRANSFER          104              0          0
    METK3          11   SEIZE              40              0          0
                   12   ADVANCE            40              1          0
                   13   RELEASE            39              0          0
                   14   TRANSFER           39              0          0
    METK4          15   ENTER             103              0          0
                   16   ADVANCE           103              2          0
                   17   LEAVE             101              0          0
    STK2           18   GATE              101              0          0
                   19   ENTER             101              0          0
                   20   ADVANCE           101              1          0
                   21   LEAVE             100              0          0
    OUT            22   TERMINATE         100              0          0


    FACILITY        ENTRIES  UTIL.    AVE. TIME AVAIL. OWNER PEND INTER RETRY DELAY
     PRU1             53     0.994      24.631    1      107    0    0    108     0
     PRU2             40     0.756      24.835    1      105    0    0     0      0


    STORAGE         CAP. REM. MIN. MAX.  ENTRIES AVL.  AVE.C. UTIL. RETRY DELAY
     K2              2    0    0    2      106    1     1.973  0.986  108    0
     K4              3    1    0    3      103    1     1.921  0.640   0     0
     K5              4    3    0    3      101    1     1.549  0.387   0     0


    FEC XN    PRI       BDT      ASSEM  CURRENT  NEXT  PARAMETER    VALUE
     216       0     1313.554     216      0       1
     101       0     1316.785     101     20      21
     106       0     1319.371     106      8       9
     103       0     1324.249     103     16      17
     102       0     1325.503     102     16      17
     104       0     1325.797     104      8       9
     105       0     1328.021     105     12      13
     107       0     1329.511     107      4       5
```