Queue Analysis (Singl-Station Service Facility) (QA1)

Contents   Copyright (c) 1
                                              Astrix Compu

-          -   -   -   -   -

Assumptions

-          -   -   -   -   -

    Average Number of Arrivals per Hour:
    Average Service Capacity per Hour:

Solutions

-          -   -   -   -   -

    Idle Time Percentage:
    Utilization Percentage:
    Average Service Time:
    Expected Number in System:
    Expected Number in Queue:
    Average Waiting Time in Queue:
    Probability that Number in System
      is Greater than: 5

Instructions

-           -   -   -   -   -

1) Enter Assumptions Goto A10
2) Recalculate by typing F-9
3) Save by typing {alt-s}
4) Print by typing {alt-p}

984

ıter System

-                    -

Sheet 1.1

-                    -

25
30

Sheet 2.1

-                    -

16.67%
83.33%
2minutes
5
4
10

48%

Sheet 3.1

-          -

```
\0          {goto}a1~
            /fccemaclib~
            /rnlraa10..aa2048~
            {goto}ai1~/wcs8~
            {goto}aj1~/wcs1~
            {home}

\s          /fxfqa1~page~r
```