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For CHECKIN

Expected server utilization: 0.622642

Expected idle prob: 0.377358

Expected queue length: 1.02736

Expected number customers: 1.65

Expected waiting time: 0.0311321

Expected response time: 0.05

For TSA1

Expected server utilization: 0.55

Expected idle prob: 0.45

Expected queue length: 0.672222

Expected number customers: 1.22222

Expected waiting time: 0.0611111

Expected response time: 0.111111

For TSA2

Expected server utilization: 0.55

Expected idle prob: 0.45

Expected queue length: 0.672222

Expected number customers: 1.22222

Expected waiting time: 0.0611111

Expected response time: 0.111111

For TSA3

Expected server utilization: 0.55

Expected idle prob: 0.45

Expected queue length: 0.672222

Expected number customers: 1.22222

Expected waiting time: 0.0611111

Expected response time: 0.111111

For BOARD

Expected server utilization: 0.4125

Expected idle prob: 0.5875

Expected queue length: 0.289628

Expected number customers: 0.702128

Expected waiting time: 0.0087766

Expected response time: 0.0212766

.0212766

Set lamdba to 30 Expected Response time = 0.0434783

Arrivals: 36029 Services: 36029

Within 90% CI? true

Mean Response Time: 0.101998 [0.1]

Mean Waiting Time: 0.0516251 [0.05]

Mean Queue Length: 0.51258 [0.5]

Mean Number of Customers: 1.01273 [1]

Server Utilization: 0.500151 [0.5]

Server Idle: 0.499681 [0.5]

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Arrivals: 36029 Services: 36028

Within 90% CI? true

Mean Response Time: 0.100399 [0.1]

Mean Waiting Time: 0.0505182 [0.05]

Mean Queue Length: 0.500972 [0.5]

Mean Number of Customers: 0.995627 [1]

Server Utilization: 0.494655 [0.5]

Server Idle: 0.502429 [0.5]

\*\*\*\*\*

Arrivals: 36030 Services: 36029

Within 90% CI? true

Mean Response Time: 0.101361 [0.1]

Mean Waiting Time: 0.0508789 [0.05]

Mean Queue Length: 0.506288 [0.5]

Mean Number of Customers: 1.00863 [1]

Server Utilization: 0.50234 [0.5]

Server Idle: 0.497391 [0.5]

\*\*\*\*\*

Arrivals: 52900 Services: 52898

Within 90% CI? true

Mean Response Time: 0.0219189 [0.02]

Mean Waiting Time: 0.00943585 [0.0075]

Mean Queue Length: 0.284328 [0.225]

Mean Number of Customers: 0.660499 [0.6]

Server Utilization: 0.37617 [0.375]

Server Idle: 0.53794 [0.625]

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