Unnamed Project

Replications: 10 Time Units: Seconds

Key Performance Indicators

System Average
Number Out 945,144

Model Filename: C:\Users\felip\Desktop\PP2_modelo\ModeloJanelasDeslizantes

Page

С

1

Category Overview

Values Across All Replications

Unnamed Project

Replications: 10 Time Units: Seconds

Entity

_		
	m	\sim
		н.
		•

VA Time			Minimum	Maximum	Minimum	Maximum
VA TIME	Average	Half Width	Average	Average	Value	Value
Pacote	0.00	0.00	0.00	0.00	0.00	0.00
NVA Time	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Pacote	0.00	0.00	0.00	0.00	0.00	0.00
Wait Time	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Pacote	583.63	0.18	583.03	584.02	0.00	2058.43
Transfer Time	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Pacote	0.00	0.00	0.00	0.00	0.00	0.00
Other Time	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Pacote	127.98	0.03	127.91	128.05	75.0000	229.62
Total Time	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Pacote	711.62	0.20	710.94	712.07	75.0000	2283.10
Other						
Number In	Average	Half Width	Minimum Average	Maximum Average		
Pacote	945145.60	89.88	944969.00	945293.00		
Number Out	Average	Half Width	Minimum Average	Maximum Average		
Pacote	945144.10	90.85	944968.00	945292.00		
WIP	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Pacote	12.4552	0.00	12.4452	12.4608	9.0000	17.0000

6

Unnamed Project

Replications: 10 Seconds Time Units:

Queue

Time

Waiting Time	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
FilaAck	571.34	0.05	571.25	571.45	99.17	1187.82
FilaAlocaRotaAck	0.00	0.00	0.00	0.00	0.00	0.00
FilaAlocaRotaPacote	0.00	0.00	0.00	0.00	0.00	0.00
FilaJanela	0.00	0.00	0.00	0.00	0.00	0.00
FilaTransmissaoAck	0.00	0.00	0.00	0.00	0.00	0.00
FilaTransmissaoPacote	595.93	0.33	594.80	596.60	334.11	997.23
Other						
Niconalis and NA/a Milana						

Number	Waiting

Number Waiting	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
FilaAck	5.0000	0.00	5.0000	5.0000	0.00	5.0000
FilaAlocaRotaAck	0.00	0.00	0.00	0.00	0.00	0.00
FilaAlocaRotaPacote	0.00	0.00	0.00	0.00	0.00	0.00
FilaJanela	0.00	0.00	0.00	0.00	0.00	0.00
FilaTransmissaoAck	0.00	0.00	0.00	0.00	0.00	0.00
FilaTransmissaoPacote	5.2151	0.00	5.2060	5.2201	3.0000	9.0000

Category Overview

Values Across All Replications

Unnamed Project

Replications: 10 Time Units: Seconds

Resource

Usage

Instantaneous Utilization	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
CanalDeTransmissaoAck	0.08960421	0.00	0.08958729	0.08961764	0.00	1.0000
CanalDeTransmissaoPacote	1.0000	0.00	1.0000	1.0000	0.00	1.0000
JanelaDeslizante	1.0000	0.00	1.0000	1.0000	0.8000	1.0000
RotaAck	0.2231	0.00	0.2228	0.2233	0.00	1.0000
RotaPacote	0.2710	0.00	0.2702	0.2719	0.00	1.0000
Number Busy	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
CanalDeTransmissaoAck	0.08960421	0.00	0.08958729	0.08961764	0.00	1.0000
CanalDeTransmissaoPacote	1.0000	0.00	1.0000	1.0000	0.00	1.0000
JanelaDeslizante	5.0000	0.00	5.0000	5.0000	4.0000	5.0000
RotaAck	0.2231	0.00	0.2228	0.2233	0.00	1.0000
RotaPacote	0.2710	0.00	0.2702	0.2719	0.00	1.0000
Number Scheduled	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
CanalDeTransmissaoAck	1.0000	0.00	1.0000	1.0000	1.0000	1.0000
CanalDeTransmissaoPacote	1.0000	0.00	1.0000	1.0000	1.0000	1.0000
JanelaDeslizante	5.0000	0.00	5.0000	5.0000	5.0000	5.0000
RotaAck	1.0000	0.00	1.0000	1.0000	1.0000	1.0000
RotaPacote	1.0000	0.00	1.0000	1.0000	1.0000	1.0000
Scheduled Utilization	Average	Half Width	Minimum Average	Maximum Average		
CanalDeTransmissaoAck	0.08960421	0.00	0.08958729	0.08961764		
CanalDeTransmissaoPacote	1.0000	0.00	1.0000	1.0000		
JanelaDeslizante	1.0000	0.00	1.0000	1.0000		
RotaAck	0.2231	0.00	0.2228	0.2233		
RotaPacote	0.2710	0.00	0.2702	0.2719		
1.000						



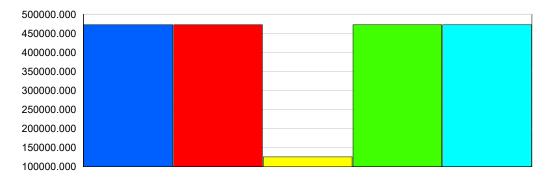
Unnamed Project

Replications: 10 Time Units: Seconds

Resource

Usage

Total Number Seized	Average	Half Width	Minimum Average	Maximum Average	
CanalDeTransmissaoAck	472522.20	46.04	472433.00	472593.00	
CanalDeTransmissaoPacote	472572.00	45.44	472484.00	472646.00	
JanelaDeslizante	125526.10	468.39	124680.00	127178.00	
RotaAck	472522.10	45.97	472433.00	472593.00	
RotaPacote	472572.00	45.44	472484.00	472646.00	



Unnamed Project

Replications: 10 Time Units: Seconds

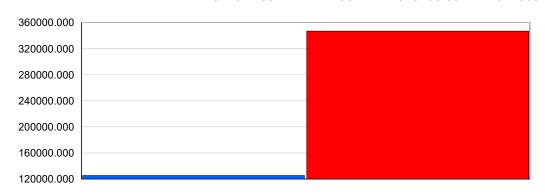
User Specified

Tally

Expression	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
BytesEnviados	1428.36	0.07	1428.22	1428.51	1194.75	1497.54

Counter

Count	Average	Half Width	Minimum Average	Maximum Average
PacotesEnviadosComSucesso	125526.10	468.39	124680.00	127178.00
PacotesReenviados	347047.50	456.11	345465.00	347805.00



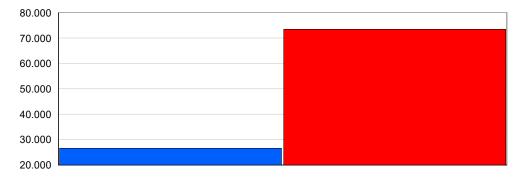
PacotesEnviadosComSucessoPacotesReenviados

Time Persistent

Variable	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
PacotesEnviados	76661.89	275.37	76046.06	77333.29	13702.00	141033.00

Output

Output	Average	Half Width	Minimum Average	Maximum Average	
TaxaMediaDeTransmissaoMbs	26.5624	0.10	26.3861	26.9132	
TaxaReenvio	73.4378	0.10	73.0922	73.6119	



■ TaxaMediaDeTransmissaoMbs■ TaxaReenvio