

Lampiran 1. Tampilan web report hasil simulasi scenario perbedaan tipe modulasi

Project: Final Simulasi Report: WiMAX
 Scenario: z_1_QPSK 12 **Title: Global Statistics Summary**
 Simulated from 11:40:24 Sun Jun 24 2012 to 11:45:24 Sun Jun 24 2012.

WiMAX

Statistic	Average	Maximum	Minimum
WiMAX Delay (sec)	0.012872	0.022598	0.010563
WiMAX Load (bits/sec)	366,979.84	391,040.00	0.00
WiMAX Load (packets/sec)	382.31	407.33	0.00
WiMAX Throughput (bits/sec)	366,672.64	398,720.00	0.00
WiMAX Throughput (packets/sec)	381.99	415.33	0.00

Project: Final Simulasi Report: WiMAX
 Scenario: z_2_QPSK 34 **Title: Global Statistics Summary**
 Simulated from 11:40:24 Sun Jun 24 2012 to 11:45:24 Sun Jun 24 2012.

WiMAX

Statistic	Average	Maximum	Minimum
WiMAX Delay (sec)	0.013569	0.020095	0.010878
WiMAX Load (bits/sec)	370,483.84	394,240.00	0.00
WiMAX Load (packets/sec)	385.96	410.67	0.00
WiMAX Throughput (bits/sec)	369,712.64	402,880.00	0.00
WiMAX Throughput (packets/sec)	385.15	419.67	0.00

Project: Final Simulasi Report: WiMAX
 Scenario: z_3_16 QAM 12 **Title: Global Statistics Summary**
 Simulated from 11:40:24 Sun Jun 24 2012 to 11:45:24 Sun Jun 24 2012.

WiMAX

Statistic	Average	Maximum	Minimum
WiMAX Delay (sec)	0.018341	0.033868	0.011619
WiMAX Load (bits/sec)	370,650.24	389,440.00	0.00
WiMAX Load (packets/sec)	386.13	405.67	0.00
WiMAX Throughput (bits/sec)	370,138.24	394,880.00	0.00
WiMAX Throughput (packets/sec)	385.60	411.33	0.00



Project: Final Simulasi

Report: WiMAX

Scenario: z_4_16 QAM 34

Title: Global Statistics Summary

Simulated from 11:40:24 Sun Jun 24 2012 to 11:45:24 Sun Jun 24 2012.

WiMAX

Statistic	Average	Maximum	Minimum
WiMAX Delay (sec)	0.021532	0.043129	0.012013
WiMAX Load (bits/sec)	370,848.64	393,600.00	0.00
WiMAX Load (packets/sec)	386.34	410.00	0.00
WiMAX Throughput (bits/sec)	370,573.44	403,200.00	0.00
WiMAX Throughput (packets/sec)	386.05	420.00	0.00

Project: Final Simulasi

Report: WiMAX

Scenario: z_5_64 QAM 12

Title: Global Statistics Summary

Simulated from 11:40:24 Sun Jun 24 2012 to 11:45:24 Sun Jun 24 2012.

WiMAX

Statistic	Average	Maximum	Minimum
WiMAX Delay (sec)	0.021613	0.043129	0.012013
WiMAX Load (bits/sec)	370,848.64	393,600.00	0.00
WiMAX Load (packets/sec)	386.34	410.00	0.00
WiMAX Throughput (bits/sec)	370,573.44	403,200.00	0.00
WiMAX Throughput (packets/sec)	386.05	420.00	0.00

Project: Final Simulasi

Report: WiMAX

Scenario: z_6_64 QAM 34

Title: Global Statistics Summary

Simulated from 11:40:24 Sun Jun 24 2012 to 11:45:24 Sun Jun 24 2012.

WiMAX

Statistic	Average	Maximum	Minimum
WiMAX Delay (sec)	0.023842	0.074916	0.010962
WiMAX Load (bits/sec)	372,506.24	392,960.00	0.00
WiMAX Load (packets/sec)	388.06	409.33	0.00
WiMAX Throughput (bits/sec)	370,855.04	400,640.00	0.00
WiMAX Throughput (packets/sec)	386.34	417.33	0.00



Lampiran 2. Tampilan web report hasil simulasi scenario penambahan jumlah *user*
Skenario 2 *user*

Project: Final Simulasi Report: WiMAX
Scenario: z_1_QPSK 12 Title: **Global Statistics Summary**
Simulated from 11:40:24 Sun Jun 24 2012 to 11:45:24 Sun Jun 24 2012.

WiMAX

Statistic	Average	Maximum	Minimum
WiMAX Delay (sec)	0.012872	0.022598	0.010563
WiMAX Load (bits/sec)	366,979.84	391,040.00	0.00
WiMAX Load (packets/sec)	382.31	407.33	0.00
WiMAX Throughput (bits/sec)	366,672.64	398,720.00	0.00
WiMAX Throughput (packets/sec)	381.99	415.33	0.00

Skenario 4 *user*

Project: Final Simulasi Report: WiMAX
Scenario: z_04_64 QAM 34a Title: **Global Statistics Summary**
Simulated from 11:40:24 Sun Jun 24 2012 to 11:45:24 Sun Jun 24 2012.

WiMAX

Statistic	Average	Maximum	Minimum
WiMAX Delay (sec)	0.029624	0.080905	0.016325
WiMAX Load (bits/sec)	739,313.28	778,880.00	0.00
WiMAX Load (packets/sec)	770.19	811.33	0.00
WiMAX Throughput (bits/sec)	735,396.48	791,360.00	0.00
WiMAX Throughput (packets/sec)	766.11	824.33	0.00

Skenario 8 *user*

Project: Final Simulasi Report: WiMAX
Scenario: z_8_64 QAM 34a Title: **Global Statistics Summary**
Simulated from 11:40:24 Sun Jun 24 2012 to 11:45:24 Sun Jun 24 2012.

WiMAX

Statistic	Average	Maximum	Minimum
WiMAX Delay (sec)	0.036647	0.066711	0.022580
WiMAX Load (bits/sec)	1,477,749.76	1,547,200.00	0.00
WiMAX Load (packets/sec)	1,539.47	1,611.67	0.00
WiMAX Throughput (bits/sec)	1,469,602.56	1,559,040.00	0.00
WiMAX Throughput (packets/sec)	1,530.98	1,624.00	0.00

Skenario 12 user

Project: Final Simulasi Report: WiMAX
 Scenario: z_12_64 QAM 34a Title: Global Statistics Summary
 Simulated from 11:40:24 Sun Jun 24 2012 to 11:45:24 Sun Jun 24 2012.

WiMAX

Statistic	Average	Maximum	Minimum
WiMAX Delay (sec)	0.039131	0.066051	0.026477
WiMAX Load (bits/sec)	2,214,049.49	2,335,040.00	0.00
WiMAX Load (packets/sec)	2,306.52	2,432.33	0.00
WiMAX Throughput (bits/sec)	2,200,387.63	2,363,520.00	0.00
WiMAX Throughput (packets/sec)	2,292.29	2,462.00	0.00

Skenario 16 user

Project: Final Simulasi Report: WiMAX
 Scenario: z_16_64 QAM 34a Title: Global Statistics Summary
 Simulated from 11:40:24 Sun Jun 24 2012 to 11:41:09 Sun Jun 24 2012.

WiMAX

Statistic	Average	Maximum	Minimum
WiMAX Delay (sec)	0.040298	0.059160	0.031252
WiMAX Load (bits/sec)	2,062,055.82	2,688,960.00	0.00
WiMAX Load (packets/sec)	2,149.71	2,801.00	0.00
WiMAX Throughput (bits/sec)	2,047,347.20	2,685,120.00	0.00
WiMAX Throughput (packets/sec)	2,134.33	2,797.00	0.00

Skenario 20 user

Project: Final Simulasi Report: WiMAX
 Scenario: z_20_64 QAM 34a Title: Global Statistics Summary
 Simulated from 11:40:24 Sun Jun 24 2012 to 11:45:24 Sun Jun 24 2012.

WiMAX

Statistic	Average	Maximum	Minimum
WiMAX Delay (sec)	0.0811	3.3564	0.0855
WiMAX Load (bits/sec)	3,357,753.60	3,495,680.00	0.00
WiMAX Load (packets/sec)	3,498.02	3,641.33	0.00
WiMAX Throughput (bits/sec)	2,998,428.80	3,144,320.00	0.00
WiMAX Throughput (packets/sec)	3,123.72	3,275.33	0.00

