

LAMPIRAN 1 : Output Data Throughput

Algoritma Penjadwalan WRR

QPSK 3/4		16 QAM 3/4		64 QAM 3/4	
Time Simulation	Throughput	Time Simulation	Throughput	Time Simulation	Throughput
(second)	(kbps)	(second)	(kbps)	(second)	(kbps)
7.34267	1.08952	7.34267	1.08952	7.34267	1.08952
7.82276	16.6635	7.82276	16.6635	7.82276	16.6635
8.32244	16.0103	8.32244	16.0103	8.32244	16.0103
8.82267	15.9927	8.82267	15.9927	8.82267	15.9927
9.32235	16.0103	9.32235	16.0103	9.32235	16.0103
9.82267	15.9897	9.82267	15.9897	9.82267	15.9897
10.3224	16.0103	10.3224	16.0103	10.3224	16.0103
10.8227	15.9897	10.8227	15.9897	10.8227	15.9897
11.3224	16.0103	11.3224	16.0103	11.3224	16.0103
11.8227	15.9897	11.8227	15.9897	11.8227	15.9897
12.3224	16.0103	12.3224	16.0103	12.3224	16.0103
12.8427	15.3751	12.8427	15.3751	12.8427	15.3751
13.3228	16.6635	13.3228	16.6635	13.3228	16.6635
13.8227	16.0029	13.8227	16.0029	13.8227	16.0029
14.3228	15.9971	14.3228	15.9971	14.3228	15.9971
14.8234	15.9795	14.823	15.9912	14.8229	15.9971
15.3233	16.0044	15.323	16.0015	15.323	15.9956
15.8229	16.0117	15.8228	16.0059	15.8227	16.0088
16.3233	15.9883	16.323	15.9927	16.323	15.9897
16.8229	16.0132	16.8227	16.0117	16.8226	16.0147
17.3233	15.9853	17.323	15.9883	17.3229	15.9897
17.8229	16.0117	17.8227	16.0103	17.8226	16.0103
18.3229	16.0015	18.3228	15.9971	18.3228	15.9941
18.8225	16.0132	18.8225	16.0103	18.8224	16.0117
19.323	15.9839	19.3229	15.9883	19.3228	15.9868
19.8225	16.0161	19.8225	16.0117	19.8224	16.0117
20.3235	15.9693	20.3231	15.981	20.3229	15.9839
20.8224	16.0353	20.8224	16.0235	20.8224	16.0191
21.3227	15.9897	21.3227	15.9897	21.3227	15.9897
21.8228	15.9971	21.8228	15.9971	21.8228	15.9971
22.3227	16.0029	22.3227	16.0029	22.3227	16.0029
22.823	15.9897	22.8229	15.9941	22.8228	15.9956
23.3232	15.9941	23.3231	15.9912	23.3229	15.9985
23.8228	16.0132	23.8228	16.0117	23.8228	16.0029
24.3226	16.0059	24.3226	16.0059	24.3226	16.0059
24.8228	15.9941	24.8228	15.9941	24.8228	15.9941
25.3224	16.0103	25.3224	16.0103	25.3224	16.0103
25.8227	15.9927	25.8227	15.9927	25.8227	15.9927
26.3224	16.0103	26.3224	16.0103	26.3224	16.0103
26.8227	15.9897	26.8227	15.9897	26.8227	15.9897
27.3224	16.0103	27.3224	16.0103	27.3224	16.0103
27.8227	15.9897	27.8227	15.9897	27.8227	15.9897
28.3224	16.0103	28.3224	16.0103	28.3224	16.0103

LAMPIRAN 1 : (lanjutan)

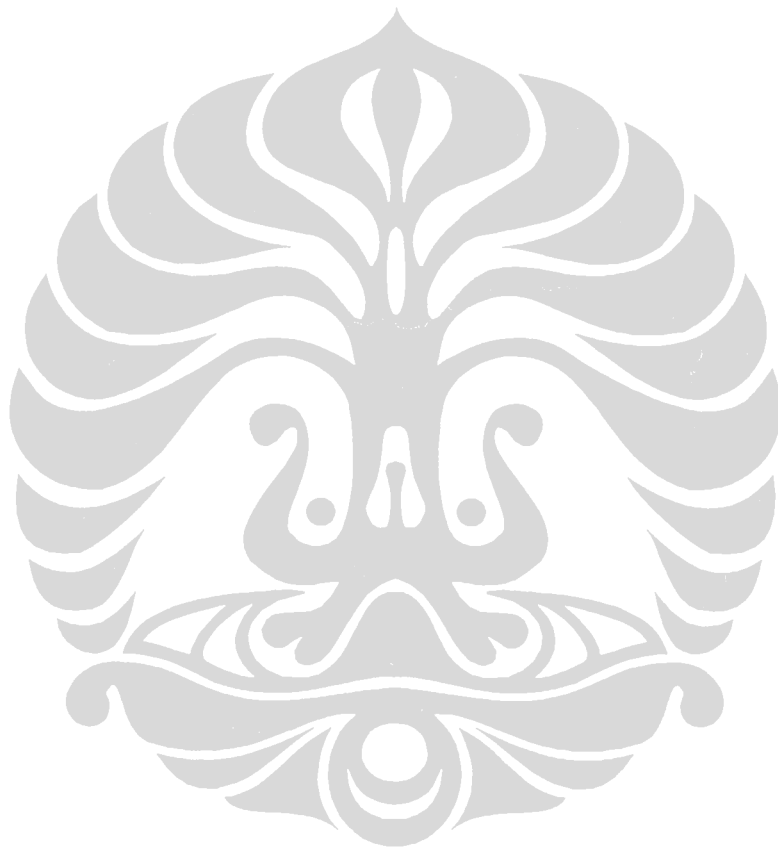
28.8228	15.9853	28.8227	15.9897	28.8227	15.9883
29.3224	16.0147	29.3224	16.0103	29.3224	16.0117
29.8227	15.9897	29.8227	15.9897	29.8227	15.9897
30.3228	15.9971	30.3228	15.9971	30.3228	15.9971
30.8227	16.0029	30.8227	16.0029	30.8227	16.0029
31.3228	15.9971	31.3228	15.9971	31.3228	15.9971
31.8227	16.0029	31.8227	16.0029	31.8227	16.0029
32.3228	15.9971	32.3228	15.9971	32.3228	15.9971
32.8226	16.0059	32.8226	16.0059	32.8226	16.0059
33.3228	15.9941	33.3228	15.9941	33.3228	15.9941
33.8224	16.0103	33.8224	16.0103	33.8224	16.0103
34.3227	15.9927	34.3227	15.9927	34.3227	15.9927
34.8224	16.0103	34.8224	16.0103	34.8224	16.0103
35.3227	15.9897	35.3227	15.9897	35.3227	15.9897
35.8224	16.0103	35.8224	16.0103	35.8224	16.0103
36.3227	15.9897	36.3227	15.9897	36.3227	15.9897
36.8224	16.0103	36.8224	16.0103	36.8224	16.0103
37.3227	15.9897	37.3227	15.9897	37.3227	15.9897
37.8224	16.0103	37.8224	16.0103	37.8224	16.0103
38.4026	13.7866	38.4026	13.7866	38.4026	13.7866
38.8228	19.0414	38.8228	19.0414	38.8228	19.0414
39.3227	16.0029	39.3227	16.0029	39.3227	16.0029
39.8228	15.9971	39.8228	15.9971	39.8228	15.9971
40.3227	16.0029	40.3227	16.0029	40.3227	16.0029
40.8228	15.9971	40.8228	15.9971	40.8228	15.9971
41.3226	16.0059	41.3226	16.0059	41.3226	16.0059
41.8228	15.9941	41.8228	15.9941	41.8228	15.9941
42.3224	16.0103	42.3224	16.0103	42.3224	16.0103
42.8227	15.9927	42.8227	15.9927	42.8227	15.9927
43.3224	16.0103	43.3224	16.0103	43.3224	16.0103
43.8227	15.9897	43.8227	15.9897	43.8227	15.9897
44.3224	16.0103	44.3224	16.0103	44.3224	16.0103
44.8227	15.9897	44.8227	15.9897	44.8227	15.9897
45.3224	16.0103	45.3224	16.0103	45.3224	16.0103
45.8227	15.9897	45.8227	15.9897	45.8227	15.9897
46.3224	16.0103	46.3224	16.0103	46.3224	16.0103
46.8227	15.9897	46.8227	15.9897	46.8227	15.9897
47.3228	15.9971	47.3228	15.9971	47.3228	15.9971
47.8227	16.0029	47.8227	16.0029	47.8227	16.0029
48.3228	15.9971	48.3228	15.9971	48.3228	15.9971
48.8227	16.0029	48.8227	16.0029	48.8227	16.0029
49.3228	15.9971	49.3228	15.9971	49.3228	15.9971
49.8827	14.2881	49.8226	16.0059	49.8226	16.0059
50.3228	18.178	50.3228	15.9941	50.3228	15.9941
50.8224	16.0103	50.9026	13.7964	50.9026	13.7964
51.3227	15.9927	51.3227	19.0455	51.3227	19.0455
51.8224	16.0103	51.8424	15.3914	51.8424	15.3914
52.3227	15.9897	52.3227	16.6587	52.3227	16.6587
52.8224	16.0103	52.8224	16.0103	52.8224	16.0103

LAMPIRAN 1 : (lanjutan)

53.3227	15.9897	53.3227	15.9897	53.3227	15.9897
53.8224	16.0103	53.8224	16.0103	53.8224	16.0103
54.3227	15.9897	54.3227	15.9897	54.3227	15.9897
54.8224	16.0103	54.8224	16.0103	54.8224	16.0103
55.3227	15.9897	55.3227	15.9897	55.3227	15.9897
55.8228	15.9971	55.8228	15.9971	55.8228	15.9971
56.3227	16.0029	56.3227	16.0029	56.3227	16.0029
56.8228	15.9971	56.8228	15.9971	56.8228	15.9971
57.3227	16.0029	57.3227	16.0029	57.3227	16.0029
57.8228	15.9971	57.8228	15.9971	57.8228	15.9971
58.3226	16.0059	58.3226	16.0059	58.3226	16.0059
58.8228	15.9941	58.8228	15.9941	58.8228	15.9941
59.3224	16.0103	59.3224	16.0103	59.3224	16.0103
59.8227	15.9927	59.8227	15.9927	59.8227	15.9927
60.3224	16.0103	60.3224	16.0103	60.3224	16.0103
60.8227	15.9897	60.8227	15.9897	60.8227	15.9897
61.3224	16.0103	61.3224	16.0103	61.3224	16.0103
61.8227	15.9897	61.8227	15.9897	61.8227	15.9897
62.3224	16.0103	62.3224	16.0103	62.3224	16.0103
62.8227	15.9897	62.8227	15.9897	62.8227	15.9897
63.4024	13.7996	63.4024	13.7996	63.4024	13.7996
63.8227	19.0352	63.8227	19.0352	63.8227	19.0352
64.3228	15.9971	64.3228	15.9971	64.3228	15.9971
64.8227	16.0029	64.8227	16.0029	64.8227	16.0029
65.3228	15.9971	65.3228	15.9971	65.3228	15.9971
65.8227	16.0029	65.8227	16.0029	65.8227	16.0029
66.3228	15.9971	66.3228	15.9971	66.3228	15.9971
66.8226	16.0059	66.8226	16.0059	66.8226	16.0059
67.3228	15.9941	67.3228	15.9941	67.3228	15.9941
67.8224	16.0103	67.8224	16.0103	67.8224	16.0103
68.3227	15.9927	68.3227	15.9927	68.3227	15.9927
68.8224	16.0103	68.8224	16.0103	68.8224	16.0103
69.3227	15.9897	69.3227	15.9897	69.3227	15.9897
69.8224	16.0103	69.8224	16.0103	69.8224	16.0103
70.3227	15.9897	70.3227	15.9897	70.3227	15.9897
70.8224	16.0103	70.8224	16.0103	70.8224	16.0103
71.3227	15.9897	71.3227	15.9897	71.3227	15.9897
71.8224	16.0103	71.8224	16.0103	71.8224	16.0103
72.3227	15.9897	72.3227	15.9897	72.3227	15.9897
72.8228	15.9971	72.8228	15.9971	72.8228	15.9971
73.3227	16.0029	73.3227	16.0029	73.3227	16.0029
73.8228	15.9971	73.8228	15.9971	73.8228	15.9971
74.3227	16.0029	74.3227	16.0029	74.3227	16.0029
74.8228	15.9971	74.8228	15.9971	74.8228	15.9971
75.3226	16.0059	75.3226	16.0059	75.3226	16.0059
75.8228	15.9941	75.8228	15.9941	75.8228	15.9941
76.3224	16.0103	76.3224	16.0103	76.3224	16.0103
76.8227	15.9927	76.8227	15.9927	76.8227	15.9927
77.3224	16.0103	77.3224	16.0103	77.3224	16.0103

LAMPIRAN 1 : (lanjutan)

77.8227	15.9897	77.8227	15.9897	77.8227	15.9897
78.3224	16.0103	78.3224	16.0103	78.3224	16.0103
78.8227	15.9897	78.8227	15.9897	78.8227	15.9897
79.3224	16.0103	79.3224	16.0103	79.3224	16.0103
79.8227	15.9897	79.8227	15.9897	79.8227	15.9897



Algoritma Penjadwalan TRS_RR

QPSK 3/4		16 QAM 3/4		64 QAM 3/4	
Time Simulation	Throughput	Time Simulation	Throughput	Time Simulation	Throughput
(second)	(kbps)	(second)	(kbps)	(second)	(kbps)
7.34267	1.08952	7.34267	1.08952	7.34267	1.08952
7.82276	16.6635	7.82276	16.6635	7.82276	16.6635
8.32244	16.0103	8.32244	16.0103	8.32244	16.0103
8.82267	15.9927	8.82267	15.9927	8.82267	15.9927
9.32235	16.0103	9.32235	16.0103	9.32235	16.0103
9.82267	15.9897	9.82267	15.9897	9.82267	15.9897
10.3224	16.0103	10.3224	16.0103	10.3224	16.0103
10.8227	15.9897	10.8227	15.9897	10.8227	15.9897
11.3224	16.0103	11.3224	16.0103	11.3224	16.0103
11.8227	15.9897	11.8227	15.9897	11.8227	15.9897
12.3224	16.0103	12.3224	16.0103	12.3224	16.0103
12.8427	15.3751	12.8427	15.3751	12.8427	15.3751
13.3228	16.6635	13.3228	16.6635	13.3228	16.6635
13.8227	16.0029	13.8227	16.0029	13.8227	16.0029
14.3228	15.9971	14.3228	15.9971	14.3228	15.9971
14.8234	15.9795	14.823	15.9912	14.8229	15.9971
15.3232	16.0059	15.323	16	15.3229	15.9971
15.8229	16.0103	15.8228	16.0088	15.8227	16.0073
16.323	15.9971	16.3229	15.9941	16.3229	15.9956
16.8228	16.0073	16.8226	16.0103	16.8226	16.0088
17.3229	15.9941	17.3228	15.9941	17.3228	15.9941
17.8226	16.0103	17.8225	16.0088	17.8225	16.0088
18.3229	15.9912	18.3228	15.9912	18.3228	15.9912
18.8227	16.0073	18.8225	16.0088	18.8225	16.0088
19.3229	15.9927	19.3229	15.9897	19.3228	15.9912
19.8227	16.0073	19.8225	16.0103	19.8225	16.0088
20.3229	15.9912	20.3228	15.9912	20.3228	15.9912
20.8226	16.0103	20.8225	16.0088	20.8225	16.0088
21.3229	15.9912	21.3228	15.9912	21.3228	15.9912
21.8231	15.9941	21.8229	15.9956	21.8229	15.9956
22.3229	16.0059	22.3228	16.0044	22.3228	16.0044
22.8231	15.9941	22.8229	15.9956	22.8229	15.9956
23.3229	16.0059	23.3229	16.0029	23.3228	16.0044
23.8231	15.9941	23.8229	15.9971	23.8229	15.9956
24.3228	16.0088	24.3228	16.0059	24.3227	16.0073
24.8231	15.9912	24.8229	15.9941	24.8229	15.9927
25.3227	16.0132	25.3226	16.0103	25.3225	16.0117
25.823	15.9897	25.8229	15.9927	25.8228	15.9912
26.3225	16.0161	26.3224	16.0132	26.3224	16.0132
26.823	15.9839	26.8229	15.9868	26.8228	15.9883
27.3226	16.0132	27.3225	16.0117	27.3224	16.0103
27.823	15.9868	27.8229	15.9883	27.8228	15.9883
28.3226	16.0132	28.3225	16.0103	28.3224	16.0117

LAMPIRAN 1 : (lanjutan)

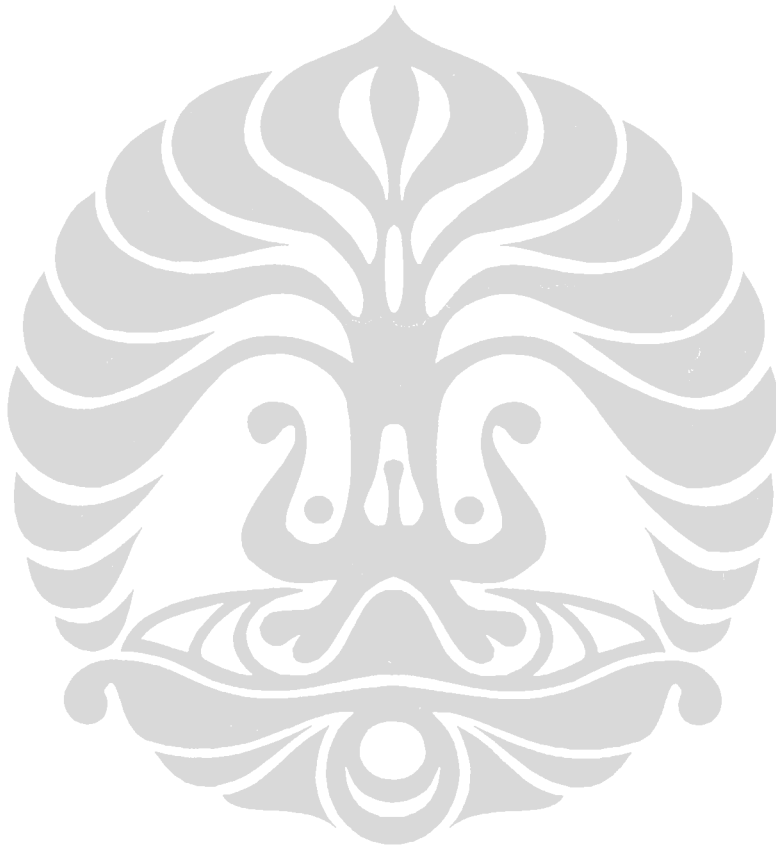
28.823	15.9868	28.8229	15.9897	28.8229	15.9868
29.3227	16.0103	29.3225	16.0117	29.3224	16.0132
29.823	15.9897	29.8229	15.9883	29.8228	15.9883
30.323	15.9985	30.3229	15.9985	30.3229	15.9985
30.823	16.0015	30.8229	16.0015	30.8228	16.0015
31.323	15.9985	31.3229	15.9985	31.3229	15.9985
31.8228	16.0073	31.8228	16.0044	31.8228	16.0029
32.3229	15.9971	32.3229	15.9971	32.3228	15.9985
32.8229	16.0015	32.8228	16.0029	32.8227	16.0044
33.323	15.9956	33.3229	15.9941	33.3229	15.9941
33.8228	16.0073	33.8226	16.0103	33.8226	16.0088
34.3229	15.9956	34.3228	15.9941	34.3228	15.9941
34.8227	16.0073	34.8225	16.0088	34.8225	16.0088
35.3229	15.9927	35.3229	15.9897	35.3228	15.9912
35.8227	16.0073	35.8225	16.0103	35.8225	16.0088
36.3229	15.9927	36.3228	15.9912	36.3228	15.9912
36.8227	16.0073	36.8225	16.0088	36.8225	16.0088
37.383	14.2775	37.3829	14.2775	37.3828	14.2787
37.8226	18.1989	37.8224	18.1989	37.8224	18.1951
38.3228	15.9927	38.3228	15.9897	38.3227	15.9912
38.823	15.9927	38.8229	15.9941	38.8229	15.9956
39.3229	16.0044	39.3228	16.0044	39.3228	16.0029
39.8231	15.9941	39.8229	15.9956	39.8229	15.9971
40.3229	16.0059	40.3228	16.0044	40.3228	16.0029
40.8231	15.9941	40.8229	15.9956	40.8229	15.9956
41.3228	16.0088	41.3228	16.0059	41.3227	16.0073
41.8231	15.9912	41.8229	15.9941	41.8229	15.9927
42.3227	16.0132	42.3226	16.0103	42.3225	16.0117
42.823	15.9883	42.8229	15.9927	42.8228	15.9912
43.3226	16.0132	43.3225	16.0103	43.3224	16.0117
43.8229	15.9912	43.8228	15.9927	43.8227	15.9912
44.3225	16.0132	44.3224	16.0103	44.3224	16.0103
44.8229	15.9853	44.8228	15.9883	44.8228	15.9883
45.3226	16.0103	45.3225	16.0103	45.3224	16.0103
45.823	15.9883	45.8229	15.9883	45.8228	15.9883
46.3226	16.0117	46.3225	16.0103	46.3224	16.0117
46.823	15.9883	46.8229	15.9897	46.8228	15.9883
47.3231	15.9971	47.3229	15.9985	47.3229	15.9985
47.8229	16.0044	47.8229	16.0015	47.8228	16.0015
48.323	15.9971	48.3229	15.9985	48.3229	15.9971
48.823	16.0015	48.8229	16.0015	48.8228	16.0029
49.3629	14.8186	49.3628	14.8161	49.3628	14.8161
49.8227	17.3965	49.8227	17.3965	49.8226	17.3965
50.3229	15.9941	50.3229	15.9941	50.3229	15.9927
50.8228	16.0044	50.8226	16.0073	50.8225	16.0103
51.403	13.7877	51.4029	13.7866	51.4028	13.7866
51.8227	19.0622	51.8225	19.0643	51.8225	19.0622
52.3229	15.9927	52.3229	15.9897	52.3228	15.9897
52.8227	16.0073	52.8225	16.0103	52.8225	16.0103

LAMPIRAN 1 : (lanjutan)

53.3229	15.9912	53.3229	15.9897	53.3228	15.9912
53.8227	16.0088	53.8225	16.0103	53.8225	16.0088
54.3229	15.9912	54.3228	15.9912	54.3228	15.9912
54.8227	16.0088	54.8225	16.0088	54.8225	16.0088
55.3229	15.9912	55.3229	15.9897	55.3228	15.9912
55.8229	16.0015	55.8229	16	55.8228	15.9985
56.3228	16.0029	56.3228	16.0029	56.3227	16.0029
56.823	15.9927	56.8229	15.9956	56.8229	15.9956
57.3229	16.0029	57.3229	16.0015	57.3228	16.0029
57.8231	15.9956	57.8229	15.9971	57.8229	15.9956
58.3229	16.0073	58.3228	16.0059	58.3227	16.0073
58.8231	15.9927	58.8229	15.9941	58.8229	15.9927
59.3227	16.0132	59.3226	16.0117	59.3225	16.0117
59.823	15.9897	59.8229	15.9912	59.8228	15.9912
60.3226	16.0132	60.3225	16.0103	60.3224	16.0117
60.823	15.9853	60.8229	15.9897	60.8228	15.9883
61.3226	16.0132	61.3225	16.0103	61.3224	16.0117
61.8229	15.9912	61.8228	15.9927	61.8227	15.9912
62.3225	16.0132	62.3224	16.0103	62.3224	16.0088
62.8229	15.9853	62.8228	15.9883	62.8228	15.9897
63.3226	16.0117	63.3225	16.0103	63.3225	16.0088
63.8229	15.9883	63.8229	15.9883	63.8228	15.9897
64.3229	16	64.3229	16	64.3229	15.9985
64.823	15.9985	64.8229	16	64.8228	16.0015
65.323	15.9985	65.3229	15.9971	65.3229	15.9985
65.823	16.0015	65.8229	16.0029	65.8228	16.0015
66.323	15.9985	66.3229	15.9985	66.3229	15.9985
66.8229	16.0044	66.8228	16.0044	66.8227	16.0044
67.323	15.9971	67.3229	15.9956	67.3229	15.9956
67.8226	16.0132	67.8225	16.0117	67.8226	16.0088
68.3228	15.9927	68.3228	15.9927	68.3228	15.9941
68.8227	16.0044	68.8225	16.0088	68.8224	16.0103
69.3229	15.9912	69.3228	15.9897	69.3228	15.9897
69.8227	16.0088	69.8225	16.0088	69.8225	16.0088
70.3229	15.9912	70.3229	15.9897	70.3228	15.9912
70.8227	16.0088	70.8225	16.0103	70.8225	16.0088
71.3229	15.9912	71.3228	15.9912	71.3228	15.9912
71.8227	16.0088	71.8225	16.0088	71.8225	16.0088
72.3229	15.9912	72.3229	15.9897	72.3228	15.9897
72.8231	15.9956	72.8229	15.9971	72.8229	15.9985
73.3229	16.0059	73.3228	16.0059	73.3227	16.0059
73.823	15.9971	73.8229	15.9971	73.8229	15.9941
74.3228	16.0059	74.3228	16.0029	74.3227	16.0044
74.823	15.9941	74.8229	15.9956	74.8229	15.9956
75.4029	13.7942	75.4029	13.7942	75.4027	13.7964
75.8231	19.0414	75.8229	19.0435	75.8229	19.0393
76.3227	16.0117	76.3226	16.0103	76.3225	16.0117
76.823	15.9912	76.8229	15.9927	76.8228	15.9927
77.3226	16.0132	77.3225	16.0117	77.3224	16.0103

LAMPIRAN 1 : (lanjutan)

77.823	15.9868	77.8229	15.9883	77.8228	15.9883
78.3226	16.0132	78.3225	16.0117	78.3224	16.0117
78.823	15.9868	78.8229	15.9883	78.8228	15.9883
79.3226	16.0117	79.3225	16.0103	79.3224	16.0117
79.8229	15.9912	79.8228	15.9927	79.8227	15.9912



Algoritma Penjadwalan WRR

QPSK 3/4		16 QAM 3/4		64 QAM 3/4	
Time Simulation (second)	Jitter (ms)	Time Simulation (second)	Jitter (ms)	Time Simulation (second)	Jitter (ms)
7.82387	0	7.82387	0	7.82387	0
8.32355	19.587	8.32355	19.587	8.32355	19.587
8.82378	0.55	8.82378	0.55	8.82378	0.55
9.32346	0.55	9.32346	0.55	9.32346	0.55
9.82378	0.642	9.82378	0.642	9.82378	0.642
10.3235	0.642	10.3235	0.642	10.3235	0.642
10.8238	0.642	10.8238	0.642	10.8238	0.642
11.3235	0.642	11.3235	0.642	11.3235	0.642
11.8238	0.642	11.8238	0.642	11.8238	0.642
12.3235	0.642	12.3235	0.642	12.3235	0.642
12.8438	20.642	12.8438	20.642	12.8438	20.642
13.3239	40.229	13.3239	40.229	13.3239	40.229
13.8238	19.816	13.8238	19.816	13.8238	19.816
14.3239	0.184	14.3239	0.184	14.3239	0.184
14.8245	0.549	14.8241	0.183	14.824	0.001
15.3244	0.778	15.3241	0.321	15.3241	0.047
15.824	0.23	15.8239	0.138	15.8238	0.413
16.3244	0.734	16.3241	0.414	16.3241	0.596
16.824	0.78	16.8238	0.597	16.8237	0.78
17.3244	0.872	17.3241	0.734	17.324	0.78
17.8241	0.826	17.8238	0.688	17.8237	0.642
18.324	0.321	18.3239	0.412	18.3239	0.505
18.8236	0.366	18.8236	0.411	18.8235	0.551
19.3241	0.916	19.324	0.686	19.3239	0.779
19.8236	1.008	19.8236	0.732	19.8236	0.778
20.3246	1.466	20.3242	0.961	20.3241	0.87
20.8235	2.062	20.8235	1.328	20.8235	1.1
21.3238	1.421	21.3238	1.054	21.3238	0.917
21.8239	0.229	21.8239	0.229	21.8239	0.229
22.3238	0.184	22.3238	0.184	22.3238	0.184
22.8241	0.413	22.824	0.275	22.8239	0.229
23.3243	0.138	23.3242	0.092	23.324	0.091
23.8239	0.595	23.8239	0.641	23.8239	0.137
24.3237	0.228	24.3237	0.182	24.3237	0.093
24.8239	0.368	24.8239	0.368	24.8239	0.368
25.3236	0.505	25.3236	0.505	25.3236	0.505
25.8238	0.55	25.8238	0.55	25.8238	0.55
26.3235	0.55	26.3235	0.55	26.3235	0.55
26.8238	0.642	26.8238	0.642	26.8238	0.642
27.3235	0.642	27.3235	0.642	27.3235	0.642
27.8238	0.642	27.8238	0.642	27.8238	0.642
28.3235	0.642	28.3235	0.642	28.3235	0.642

LAMPIRAN 2 : (lanjutan)

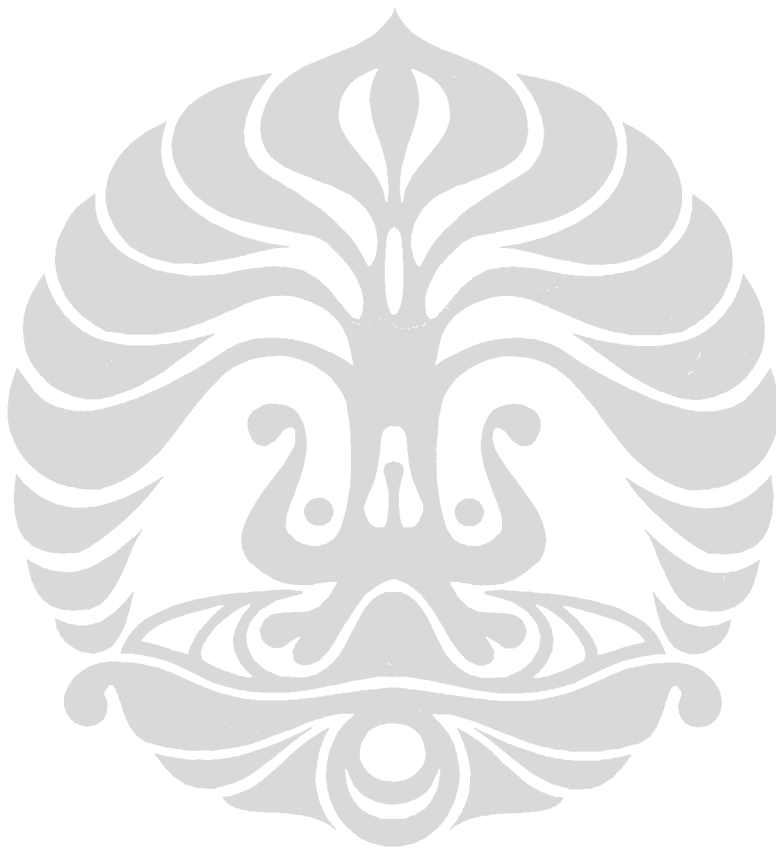
28.8239	0.779	28.8238	0.642	28.8238	0.688
29.3235	0.916	29.3235	0.642	29.3235	0.734
29.8238	0.779	29.8238	0.642	29.8238	0.688
30.3239	0.229	30.3239	0.229	30.3239	0.229
30.8238	0.184	30.8238	0.184	30.8238	0.184
31.3239	0.184	31.3239	0.184	31.3239	0.184
31.8238	0.184	31.8238	0.184	31.8238	0.184
32.3239	0.184	32.3239	0.184	32.3239	0.184
32.8237	0.276	32.8237	0.276	32.8237	0.276
33.3239	0.368	33.3239	0.368	33.3239	0.368
33.8235	0.505	33.8235	0.505	33.8235	0.505
34.3238	0.55	34.3238	0.55	34.3238	0.55
34.8235	0.55	34.8235	0.55	34.8235	0.55
35.3238	0.642	35.3238	0.642	35.3238	0.642
35.8235	0.642	35.8235	0.642	35.8235	0.642
36.3238	0.642	36.3238	0.642	36.3238	0.642
36.8235	0.642	36.8235	0.642	36.8235	0.642
37.3238	0.642	37.3238	0.642	37.3238	0.642
37.8235	0.642	37.8235	0.642	37.8235	0.642
38.4037	80.596	38.4037	80.596	38.4037	80.596
38.8239	160.137	38.8239	160.137	38.8239	160.137
39.3238	79.77	39.3238	79.77	39.3238	79.77
39.8239	0.184	39.8239	0.184	39.8239	0.184
40.3238	0.184	40.3238	0.184	40.3238	0.184
40.8239	0.184	40.8239	0.184	40.8239	0.184
41.3237	0.276	41.3237	0.276	41.3237	0.276
41.8239	0.368	41.8239	0.368	41.8239	0.368
42.3235	0.505	42.3235	0.505	42.3235	0.505
42.8238	0.55	42.8238	0.55	42.8238	0.55
43.3235	0.55	43.3235	0.55	43.3235	0.55
43.8238	0.642	43.8238	0.642	43.8238	0.642
44.3235	0.642	44.3235	0.642	44.3235	0.642
44.8238	0.642	44.8238	0.642	44.8238	0.642
45.3235	0.642	45.3235	0.642	45.3235	0.642
45.8238	0.642	45.8238	0.642	45.8238	0.642
46.3235	0.642	46.3235	0.642	46.3235	0.642
46.8238	0.642	46.8238	0.642	46.8238	0.642
47.3239	0.229	47.3239	0.229	47.3239	0.229
47.8238	0.184	47.8238	0.184	47.8238	0.184
48.3239	0.184	48.3239	0.184	48.3239	0.184
48.8238	0.184	48.8238	0.184	48.8238	0.184
49.3239	0.184	49.3239	0.184	49.3239	0.184
49.8838	59.816	49.8237	0.276	49.8237	0.276
50.3239	119.816	50.3239	0.368	50.3239	0.368
50.8235	59.587	50.9037	79.678	50.9037	79.678
51.3238	0.55	51.3238	159.816	51.3238	159.816
51.8235	0.55	51.8436	99.725	51.8436	99.725
52.3238	0.642	52.3238	39.542	52.3238	39.542
52.8235	0.642	52.8235	19.45	52.8235	19.45

LAMPIRAN 2 : (lanjutan)

53.3238	0.642	53.3238	0.642	53.3238	0.642
53.8235	0.642	53.8235	0.642	53.8235	0.642
54.3238	0.642	54.3238	0.642	54.3238	0.642
54.8235	0.642	54.8235	0.642	54.8235	0.642
55.3238	0.642	55.3238	0.642	55.3238	0.642
55.8239	0.229	55.8239	0.229	55.8239	0.229
56.3238	0.184	56.3238	0.184	56.3238	0.184
56.8239	0.184	56.8239	0.184	56.8239	0.184
57.3238	0.184	57.3238	0.184	57.3238	0.184
57.8239	0.184	57.8239	0.184	57.8239	0.184
58.3237	0.276	58.3237	0.276	58.3237	0.276
58.8239	0.368	58.8239	0.368	58.8239	0.368
59.3235	0.505	59.3235	0.505	59.3235	0.505
59.8238	0.55	59.8238	0.55	59.8238	0.55
60.3235	0.55	60.3235	0.55	60.3235	0.55
60.8238	0.642	60.8238	0.642	60.8238	0.642
61.3235	0.642	61.3235	0.642	61.3235	0.642
61.8238	0.642	61.8238	0.642	61.8238	0.642
62.3235	0.642	62.3235	0.642	62.3235	0.642
62.8238	0.642	62.8238	0.642	62.8238	0.642
63.4035	79.404	63.4035	79.404	63.4035	79.404
63.8238	159.45	63.8238	159.45	63.8238	159.45
64.3239	79.817	64.3239	79.817	64.3239	79.817
64.8238	0.184	64.8238	0.184	64.8238	0.184
65.3239	0.184	65.3239	0.184	65.3239	0.184
65.8238	0.184	65.8238	0.184	65.8238	0.184
66.3239	0.184	66.3239	0.184	66.3239	0.184
66.8237	0.276	66.8237	0.276	66.8237	0.276
67.3239	0.368	67.3239	0.368	67.3239	0.368
67.8235	0.505	67.8235	0.505	67.8235	0.505
68.3238	0.55	68.3238	0.55	68.3238	0.55
68.8235	0.55	68.8235	0.55	68.8235	0.55
69.3238	0.642	69.3238	0.642	69.3238	0.642
69.8235	0.642	69.8235	0.642	69.8235	0.642
70.3238	0.642	70.3238	0.642	70.3238	0.642
70.8235	0.642	70.8235	0.642	70.8235	0.642
71.3238	0.642	71.3238	0.642	71.3238	0.642
71.8235	0.642	71.8235	0.642	71.8235	0.642
72.3238	0.642	72.3238	0.642	72.3238	0.642
72.8239	0.229	72.8239	0.229	72.8239	0.229
73.3238	0.184	73.3238	0.184	73.3238	0.184
73.8239	0.184	73.8239	0.184	73.8239	0.184
74.3238	0.184	74.3238	0.184	74.3238	0.184
74.8239	0.184	74.8239	0.184	74.8239	0.184
75.3237	0.276	75.3237	0.276	75.3237	0.276
75.8239	0.368	75.8239	0.368	75.8239	0.368
76.3235	0.505	76.3235	0.505	76.3235	0.505
76.8238	0.55	76.8238	0.55	76.8238	0.55
77.3235	0.55	77.3235	0.55	77.3235	0.55

LAMPIRAN 2 : (lanjutan)

77.8238	0.642	77.8238	0.642	77.8238	0.642
78.3235	0.642	78.3235	0.642	78.3235	0.642
78.8238	0.642	78.8238	0.642	78.8238	0.642
79.3235	0.642	79.3235	0.642	79.3235	0.642
79.8238	0.642	79.8238	0.642	79.8238	0.642



Algoritma Penjadwalan TRS_RR

QPSK 3/4		16 QAM 3/4		64 QAM 3/4	
Time Simulation	Jitter	Time Simulation	Jitter	Time Simulation	Jitter
(second)	(ms)	(second)	(ms)	(second)	(ms)
7.82387	0	7.82387	0	7.82387	0
8.32355	19.587	8.32355	19.587	8.32355	19.587
8.82378	0.55	8.82378	0.55	8.82378	0.55
9.32346	0.55	9.32346	0.55	9.32346	0.55
9.82378	0.642	9.82378	0.642	9.82378	0.642
10.3235	0.642	10.3235	0.642	10.3235	0.642
10.8238	0.642	10.8238	0.642	10.8238	0.642
11.3235	0.642	11.3235	0.642	11.3235	0.642
11.8238	0.642	11.8238	0.642	11.8238	0.642
12.3235	0.642	12.3235	0.642	12.3235	0.642
12.8438	20.642	12.8438	20.642	12.8438	20.642
13.3239	40.229	13.3239	40.229	13.3239	40.229
13.8238	19.816	13.8238	19.816	13.8238	19.816
14.3239	0.184	14.3239	0.184	14.3239	0.184
14.8245	0.549	14.8241	0.183	14.824	0.001
15.3243	0.824	15.3241	0.275	15.3241	0.001
15.824	0.138	15.8239	0.275	15.8238	0.321
16.3241	0.413	16.3241	0.458	16.324	0.366
16.8239	0.321	16.8237	0.504	16.8237	0.412
17.3241	0.412	17.3239	0.504	17.3239	0.459
17.8237	0.504	17.8236	0.458	17.8236	0.459
18.324	0.596	18.3239	0.55	18.3239	0.55
18.8238	0.504	18.8236	0.55	18.8236	0.55
19.324	0.458	19.324	0.596	19.3239	0.55
19.8238	0.458	19.8236	0.642	19.8236	0.55
20.3241	0.504	20.3239	0.596	20.3239	0.55
20.8237	0.596	20.8236	0.55	20.8236	0.55
21.324	0.596	21.3239	0.55	21.3239	0.55
21.8242	0.092	21.8241	0.137	21.824	0.138
22.324	0.366	22.3239	0.276	22.3239	0.274
22.8242	0.366	22.8241	0.276	22.824	0.274
23.324	0.366	23.324	0.23	23.3239	0.274
23.8242	0.366	23.8241	0.184	23.824	0.274
24.3239	0.458	24.3239	0.275	24.3238	0.366
24.8242	0.55	24.8241	0.366	24.824	0.458
25.3238	0.687	25.3237	0.504	25.3236	0.596
25.8241	0.733	25.824	0.55	25.8239	0.642
26.3236	0.825	26.3236	0.641	26.3235	0.687
26.8241	1.008	26.824	0.824	26.8239	0.779
27.3237	0.917	27.3236	0.778	27.3236	0.688
27.8241	0.826	27.824	0.732	27.8239	0.687
28.3237	0.826	28.3236	0.687	28.3236	0.732
28.8241	0.826	28.824	0.642	28.824	0.778
29.3238	0.734	29.3236	0.687	29.3236	0.824

LAMPIRAN 2 : (lanjutan)

29.8241	0.642	29.824	0.732	29.8239	0.778
30.3241	0.275	30.324	0.32	30.324	0.32
30.8241	0.092	30.824	0.092	30.8239	0.092
31.3241	0.092	31.324	0.092	31.324	0.092
31.8239	0.276	31.8239	0.183	31.8239	0.137
32.324	0.322	32.324	0.228	32.3239	0.136
32.824	0.138	32.8239	0.182	32.8238	0.182
33.3241	0.184	33.3241	0.274	33.324	0.32
33.8239	0.367	33.8237	0.504	33.8237	0.458
34.324	0.366	34.3239	0.504	34.3239	0.459
34.8238	0.366	34.8236	0.458	34.8236	0.459
35.324	0.458	35.324	0.596	35.3239	0.55
35.8238	0.458	35.8236	0.642	35.8236	0.55
36.324	0.458	36.3239	0.596	36.3239	0.55
36.8238	0.458	36.8236	0.55	36.8236	0.55
37.3841	60.55	37.384	60.596	37.3839	60.55
37.8237	120.734	37.8235	120.733	37.8235	120.596
38.3239	60.642	38.3239	60.733	38.3238	60.596
38.8241	0.001	38.8241	0.138	38.824	0.138
39.324	0.368	39.3239	0.321	39.3239	0.228
39.8242	0.321	39.8241	0.276	39.824	0.182
40.324	0.366	40.3239	0.276	40.3239	0.182
40.8242	0.366	40.8241	0.276	40.824	0.228
41.3239	0.458	41.3239	0.321	41.3238	0.366
41.8242	0.55	41.8241	0.366	41.824	0.458
42.3238	0.687	42.3237	0.504	42.3236	0.596
42.8241	0.779	42.824	0.55	42.8239	0.642
43.3237	0.78	43.3236	0.55	43.3235	0.641
43.824	0.688	43.8239	0.551	43.8238	0.641
44.3236	0.687	44.3235	0.551	44.3235	0.596
44.8241	0.87	44.8239	0.687	44.8239	0.688
45.3237	0.779	45.3236	0.686	45.3235	0.688
45.8241	0.688	45.824	0.686	45.8239	0.687
46.3237	0.734	46.3236	0.687	46.3235	0.732
46.8241	0.734	46.824	0.642	46.8239	0.732
47.3242	0.276	47.324	0.275	47.324	0.32
47.8241	0.228	47.824	0.092	47.8239	0.092
48.3241	0.229	48.324	0.092	48.324	0.138
48.8241	0.138	48.824	0.092	48.8239	0.184
49.364	39.908	49.3639	40	49.3639	40.047
49.8238	79.999	49.8238	80.091	49.8237	80.093
50.324	40.32	50.324	40.32	50.324	40.367
50.8239	0.32	50.8237	0.412	50.8236	0.55
51.4041	80.366	51.404	80.504	51.4039	80.596
51.8238	160.55	51.8236	160.642	51.8236	160.595
52.324	80.55	52.324	80.688	52.3239	80.64
52.8238	0.458	52.8236	0.642	52.8236	0.64
53.3241	0.504	53.324	0.642	53.3239	0.595
53.8238	0.55	53.8236	0.642	53.8236	0.55

LAMPIRAN 2 : (lanjutan)

54.3241	0.55	54.3239	0.596	54.3239	0.55
54.8238	0.55	54.8236	0.55	54.8236	0.55
55.3241	0.55	55.324	0.596	55.3239	0.55
55.824	0.321	55.824	0.321	55.8239	0.23
56.3239	0.046	56.3239	0.091	56.3238	0.136
56.8241	0.322	56.824	0.228	56.824	0.228
57.3241	0.322	57.324	0.183	57.3239	0.228
57.8242	0.229	57.8241	0.138	57.824	0.228
58.324	0.366	58.3239	0.275	58.3238	0.366
58.8242	0.458	58.8241	0.366	58.824	0.458
59.3238	0.641	59.3237	0.55	59.3236	0.596
59.8241	0.733	59.824	0.642	59.8239	0.642
60.3237	0.734	60.3236	0.596	60.3235	0.641
60.8241	0.872	60.824	0.642	60.8239	0.732
61.3237	0.872	61.3236	0.642	61.3235	0.732
61.824	0.688	61.8239	0.551	61.8238	0.641
62.3236	0.687	62.3235	0.551	62.3235	0.55
62.8241	0.87	62.8239	0.687	62.8239	0.596
63.3237	0.825	63.3236	0.686	63.3236	0.596
63.8241	0.734	63.824	0.686	63.8239	0.595
64.3241	0.367	64.324	0.366	64.324	0.274
64.8241	0.046	64.824	7.11E-12	64.8239	0.092
65.3241	0	65.3241	0.092	65.324	0.092
65.8241	0.092	65.824	0.184	65.8239	0.092
66.3241	0.092	66.324	0.138	66.324	0.092
66.824	0.184	66.8239	0.183	66.8238	0.183
67.3241	0.23	67.324	0.274	67.324	0.274
67.8237	0.505	67.8236	0.504	67.8237	0.412
68.3239	0.642	68.3239	0.597	68.3239	0.459
68.8238	0.366	68.8236	0.505	68.8235	0.505
69.3241	0.412	69.3239	0.595	69.3239	0.642
69.8238	0.55	69.8236	0.595	69.8236	0.596
70.3241	0.55	70.324	0.596	70.3239	0.55
70.8238	0.55	70.8236	0.642	70.8236	0.55
71.3241	0.55	71.3239	0.596	71.3239	0.55
71.8238	0.55	71.8236	0.55	71.8236	0.55
72.3241	0.55	72.324	0.596	72.3239	0.595
72.8242	0.138	72.8241	0.229	72.824	0.274
73.324	0.32	73.3239	0.275	73.3238	0.229
73.8241	0.275	73.824	0.274	73.824	0.366
74.3239	0.276	74.3239	0.182	74.3238	0.32
74.8241	0.368	74.824	0.228	74.824	0.274
75.4041	79.77	75.404	79.817	75.4038	79.726
75.8242	159.817	75.8241	159.862	75.824	159.68
76.3238	79.497	76.3237	79.587	76.3236	79.45
76.8241	0.641	76.824	0.55	76.8239	0.597
77.3237	0.688	77.3236	0.595	77.3235	0.551
77.8241	0.826	77.824	0.732	77.8239	0.687

LAMPIRAN 2 : (lanjutan)

78.3237	0.826	78.3236	0.732	78.3235	0.732
78.8241	0.826	78.824	0.732	78.8239	0.732
79.3237	0.78	79.3236	0.687	79.3235	0.732
79.824	0.642	79.8239	0.551	79.8238	0.641

