

out_32_2_2000

Tue Mar 19 12:47:22 2019

1

/home/mjacob/set-cover/tools/transmission-time/mjacob/cmake-build-debug/Transmission_time -a 3
 2 -n 2 -t 2000

Input Parameters are: [NUM_AGGR]

Num Aggr: 32

Amsdu Aggr: 2

time: 2000

n/g	INDEX	SGI/LGI	20MHz/40MHz	Transmission time(ms)		Expected Throughput (Mbps)	
Efficiency	Frames Aggregated		Physical Rate	Rate Configuration	Filename		
g	0	SGI	20 MHz	2154.5000		174.6670	
90.9724	1		7.2	1S-I1-SG-20M=7.2	0-1-0.dat		
g	0	SGI	40 MHz	2154.5000		174.6670	
90.9724	1		15.0	1S-I1-SG-40M=15	0-1-1.dat		
g	0	LGI	20 MHz	2154.5000		174.6670	
90.9724	1		6.5	1S-I1-LG-20M=6.5	0-0-0.dat		
g	0	LGI	40 MHz	2154.5000		174.6670	
90.9724	1		13.5	1S-I1-LG-40M=13.5	0-0-1.dat		
g	1	SGI	20 MHz	1502.5000		250.4626	
87.0549	1		14.4	1S-I2-SG-20M=14.4	1-1-0.dat		
g	1	SGI	40 MHz	1502.5000		250.4626	
87.0549	1		30.0	1S-I2-SG-40M=30	1-1-1.dat		
g	1	LGI	20 MHz	1502.5000		250.4626	
87.0549	1		13.0	1S-I2-LG-20M=13	1-0-0.dat		
g	1	LGI	40 MHz	1502.5000		250.4626	
87.0549	1		27.0	1S-I2-LG-40M=27	1-0-1.dat		
g	2	SGI	20 MHz	1162.5000		323.7161	
84.3011	1		21.7	1S-I3-SG-20M=21.7	2-1-0.dat		
g	2	SGI	40 MHz	1162.5000		323.7161	
84.3011	1		45.0	1S-I3-SG-40M=45	2-1-1.dat		
g	2	LGI	20 MHz	1162.5000		323.7161	
84.3011	1		19.5	1S-I3-LG-20M=19.5	2-0-0.dat		
g	2	LGI	40 MHz	1162.5000		323.7161	
84.3011	1		40.5	1S-I3-LG-40M=40.5	2-0-1.dat		
g	3	SGI	20 MHz	834.5000		450.9527	
78.6099	1		28.9	1S-I4-SG-20M=28.9	3-1-0.dat		
g	3	SGI	40 MHz	834.5000		450.9527	
78.6099	1		60.0	1S-I4-SG-40M=60	3-1-1.dat		
g	3	LGI	20 MHz	834.5000		450.9527	
78.6099	1		26.0	1S-I4-LG-20M=26	3-0-0.dat		
g	3	LGI	40 MHz	834.5000		450.9527	
78.6099	1		54.0	1S-I4-LG-40M=54	3-0-1.dat		
g	4	SGI	20 MHz	666.5000		564.6212	
73.8185	1		43.3	1S-I5-SG-20M=43.3	4-1-0.dat		
g	4	SGI	40 MHz	666.5000		564.6212	
73.8185	1		90.0	1S-I5-SG-40M=90	4-1-1.dat		
g	4	LGI	20 MHz	666.5000		564.6212	
73.8185	1		39.0	1S-I5-LG-20M=39	4-0-0.dat		
g	4	LGI	40 MHz	666.5000		564.6212	
73.8185	1		81.0	1S-I5-LG-40M=81	4-0-1.dat		
g	5	SGI	20 MHz	502.5000		748.8956	
65.2736	1		57.8	1S-I6-SG-20M=57.8	5-1-0.dat		

out_32_2_2000

Tue Mar 19 12:47:22 2019

2

g	5	SGI	40 MHz		502.5000		748.8956
65.2736		1	120.0	1S-I6-SG-40M=120	5-1-1.dat		
g	5	LGI	20 MHz		502.5000		748.8956
65.2736		1	52.0	1S-I6-LG-20M=52	5-0-0.dat		
g	5	LGI	40 MHz		502.5000		748.8956
65.2736		1	108.0	1S-I6-LG-40M=108	5-0-1.dat		
g	6	SGI	20 MHz		422.5000		890.6982
58.6982		1	65.0	1S-I7-SG-20M=65	6-1-0.dat		
g	6	SGI	40 MHz		422.5000		890.6982
58.6982		1	135.0	1S-I7-SG-40M=135	6-1-1.dat		
g	6	LGI	20 MHz		422.5000		890.6982
58.6982		1	58.5	1S-I7-LG-20M=58.5	6-0-0.dat		
g	6	LGI	40 MHz		422.5000		890.6982
58.6982		1	121.5	1S-I7-LG-40M=121.5	6-0-1.dat		
g	7	SGI	20 MHz		394.5000		953.9164
55.7668		1	72.2	1S-I8-SG-20M=72.2	7-1-0.dat		
g	7	SGI	40 MHz		394.5000		953.9164
55.7668		1	150.0	1S-I8-SG-40M=150	7-1-1.dat		
g	7	LGI	20 MHz		394.5000		953.9164
55.7668		1	65.0	1S-I8-LG-20M=65	7-0-0.dat		
g	7	LGI	40 MHz		394.5000		953.9164
55.7668		1	135.0	1S-I8-LG-40M=135	7-0-1.dat		
g	8	SGI	20 MHz		2002.5000		187.9251
90.4869		1	14.4	2S-I1-SG-20M=14.4	8-1-0.dat		
g	8	SGI	40 MHz		2002.5000		187.9251
90.4869		1	30.0	2S-I1-SG-40M=30	8-1-1.dat		
g	8	LGI	20 MHz		2002.5000		187.9251
90.4869		1	13.0	2S-I1-LG-20M=13	8-0-0.dat		
g	8	LGI	40 MHz		2002.5000		187.9251
90.4869		1	27.0	2S-I1-LG-40M=27	8-0-1.dat		
g	9	SGI	20 MHz		1094.5000		343.8282
82.9603		1	28.9	2S-I2-SG-20M=28.9	9-1-0.dat		
g	9	SGI	40 MHz		1094.5000		343.8282
82.9603		1	60.0	2S-I2-SG-40M=60	9-1-1.dat		
g	9	LGI	20 MHz		1094.5000		343.8282
82.9603		1	26.0	2S-I2-LG-20M=26	9-0-0.dat		
g	9	LGI	40 MHz		1094.5000		343.8282
82.9603		1	54.0	2S-I2-LG-40M=54	9-0-1.dat		
g	10	SGI	20 MHz		794.5000		473.6564
76.0227		1	43.3	2S-I3-SG-20M=43.3	10-1-0.dat		
g	10	SGI	40 MHz		794.5000		473.6564
76.0227		1	90.0	2S-I3-SG-40M=90	10-1-1.dat		
g	10	LGI	20 MHz		794.5000		473.6564
76.0227		1	39.0	2S-I3-LG-20M=39	10-0-0.dat		
g	10	LGI	40 MHz		794.5000		473.6564
76.0227		1	81.0	2S-I3-LG-40M=81	10-0-1.dat		
g	11	SGI	20 MHz		642.5000		585.7120
70.9728		1	57.8	2S-I4-SG-20M=57.8	11-1-0.dat		
g	11	SGI	40 MHz		642.5000		585.7120
70.9728		1	120.0	2S-I4-SG-40M=120	11-1-1.dat		
g	11	LGI	20 MHz		642.5000		585.7120
70.9728		1	52.0	2S-I4-LG-20M=52	11-0-0.dat		
g	11	LGI	40 MHz		642.5000		585.7120
70.9728		1	108.0	2S-I4-LG-40M=108	11-0-1.dat		
g	12	SGI	20 MHz		490.5000		767.2171
61.9776		1	86.7	2S-I5-SG-20M=86.7	12-1-0.dat		
g	12	SGI	40 MHz		490.5000		767.2171
61.9776		1	180.0	2S-I5-SG-40M=180	12-1-1.dat		
g	12	LGI	20 MHz		490.5000		767.2171
61.9776		1	78.0	2S-I5-LG-20M=78	12-0-0.dat		
g	12	LGI	40 MHz		490.5000		767.2171
61.9776		1	162.0	2S-I5-LG-40M=162	12-0-1.dat		
g	13	SGI	20 MHz		414.5000		907.8890

out_32_2_2000

Tue Mar 19 12:47:22 2019

3

55.0060		1	115.6	2S-I6-SG-20M=115.6	13-1-0.dat	
g	13	SGI	40 MHz	414.5000		907.8890
55.0060		1	240.0	2S-I6-SG-40M=240	13-1-1.dat	
g	13	LGI	20 MHz	414.5000		907.8890
55.0060		1	104.0	2S-I6-LG-20M=104	13-0-0.dat	
g	13	LGI	40 MHz	414.5000		907.8890
55.0060		1	216.0	2S-I6-LG-40M=216	13-0-1.dat	
g	14	SGI	20 MHz	390.5000		963.6876
52.2407		1	130.0	2S-I7-SG-20M=130	14-1-0.dat	
g	14	SGI	40 MHz	390.5000		963.6876
52.2407		1	270.0	2S-I7-SG-40M=270	14-1-1.dat	
g	14	LGI	20 MHz	390.5000		963.6876
52.2407		1	117.0	2S-I7-LG-20M=117	14-0-0.dat	
g	14	LGI	40 MHz	390.5000		963.6876
52.2407		1	243.0	2S-I7-LG-40M=243	14-0-1.dat	
g	15	SGI	20 MHz	370.5000		1015.7086
49.6626		1	144.4	2S-I8-SG-20M=144.4	15-1-0.dat	
g	15	SGI	40 MHz	370.5000		1015.7086
49.6626		1	300.0	2S-I8-SG-40M=300	15-1-1.dat	
g	15	LGI	20 MHz	370.5000		1015.7086
49.6626		1	130.0	2S-I8-LG-20M=130	15-0-0.dat	
g	15	LGI	40 MHz	370.5000		1015.7086
49.6626		1	270.0	2S-I8-LG-40M=270	15-0-1.dat	
g	16	SGI	20 MHz	1094.5000		343.8282
82.9603		1	21.7	3S-I1-SG-20M=21.7	16-1-0.dat	
g	16	SGI	40 MHz	1094.5000		343.8282
82.9603		1	45.0	3S-I1-SG-40M=45	16-1-1.dat	
g	16	LGI	20 MHz	1094.5000		343.8282
82.9603		1	19.5	3S-I1-LG-20M=19.5	16-0-0.dat	
g	16	LGI	40 MHz	1094.5000		343.8282
82.9603		1	40.5	3S-I1-LG-40M=40.5	16-0-1.dat	
g	17	SGI	20 MHz	642.5000		585.7120
70.9728		1	43.3	3S-I2-SG-20M=43.3	17-1-0.dat	
g	17	SGI	40 MHz	642.5000		585.7120
70.9728		1	90.0	3S-I2-SG-40M=90	17-1-1.dat	
g	17	LGI	20 MHz	642.5000		585.7120
70.9728		1	39.0	3S-I2-LG-20M=39	17-0-0.dat	
g	17	LGI	40 MHz	642.5000		585.7120
70.9728		1	81.0	3S-I2-LG-40M=81	17-0-1.dat	
g	18	SGI	20 MHz	490.5000		767.2171
61.9776		1	65.0	3S-I3-SG-20M=65	18-1-0.dat	
g	18	SGI	40 MHz	490.5000		767.2171
61.9776		1	135.0	3S-I3-SG-40M=135	18-1-1.dat	
g	18	LGI	20 MHz	490.5000		767.2171
61.9776		1	58.5	3S-I3-LG-20M=58.5	18-0-0.dat	
g	18	LGI	40 MHz	490.5000		767.2171
61.9776		1	121.5	3S-I3-LG-40M=121.5	18-0-1.dat	
g	19	SGI	20 MHz	414.5000		907.8890
55.0060		1	86.7	3S-I4-SG-20M=86.7	19-1-0.dat	
g	19	SGI	40 MHz	414.5000		907.8890
55.0060		1	180.0	3S-I4-SG-40M=180	19-1-1.dat	
g	19	LGI	20 MHz	414.5000		907.8890
55.0060		1	78.0	3S-I4-LG-20M=78	19-0-0.dat	
g	19	LGI	40 MHz	414.5000		907.8890
55.0060		1	162.0	3S-I4-LG-40M=162	19-0-1.dat	
g	20	SGI	20 MHz	338.5000		1111.7283
44.9040		1	130.0	3S-I5-SG-20M=130	20-1-0.dat	
g	20	SGI	40 MHz	338.5000		1111.7283
44.9040		1	270.0	3S-I5-SG-40M=270	20-1-1.dat	
g	20	LGI	20 MHz	338.5000		1111.7283
44.9040		1	117.0	3S-I5-LG-20M=117	20-0-0.dat	
g	20	LGI	40 MHz	338.5000		1111.7283
44.9040		1	243.0	3S-I5-LG-40M=243	20-0-1.dat	

out_32_2_2000

Tue Mar 19 12:47:22 2019

4

g	21	SGI	20 MHz	302.5000			1244.0331
38.3471		1	173.3	3S-I6-SG-20M=173.3	21-1-0.dat		
g	21	SGI	40 MHz	302.5000			1244.0331
38.3471		1	360.0	3S-I6-SG-40M=360	21-1-1.dat		
g	21	LGI	20 MHz	302.5000			1244.0331
38.3471		1	156.0	3S-I6-LG-20M=156	21-0-0.dat		
g	21	LGI	40 MHz	302.5000			1244.0331
38.3471		1	324.0	3S-I6-LG-40M=324	21-0-1.dat		
g	22	SGI	20 MHz	290.5000			1295.4218
35.8003		1	195.0	3S-I7-SG-20M=195	22-1-0.dat		
g	22	SGI	40 MHz	290.5000			1295.4218
35.8003		1	405.0	3S-I7-SG-40M=405	22-1-1.dat		
g	22	LGI	20 MHz	290.5000			1295.4218
35.8003		1	175.5	3S-I7-LG-20M=175.5	22-0-0.dat		
g	22	LGI	40 MHz	290.5000			1295.4218
35.8003		1	364.5	3S-I7-LG-40M=364.5	22-0-1.dat		
g	23	SGI	20 MHz	278.5000			1351.2388
33.0341		1	216.7	3S-I8-SG-20M=216.7	23-1-0.dat		
g	23	SGI	40 MHz	278.5000			1351.2388
33.0341		1	450.0	3S-I8-SG-40M=450	23-1-1.dat		
g	23	LGI	20 MHz	278.5000			1351.2388
33.0341		1	195.0	3S-I8-LG-20M=195	23-0-0.dat		
g	23	LGI	40 MHz	278.5000			1351.2388
33.0341		1	405.0	3S-I8-LG-40M=405	23-0-1.dat		
g	24	SGI	20 MHz	794.5000			473.6564
76.0227		1	405.0	3S-I8-LG-40M=405	23-0-1.dat		
g	24	SGI	40 MHz	794.5000			473.6564
76.0227		1	405.0	3S-I8-LG-40M=405	23-0-1.dat		
g	24	LGI	20 MHz	794.5000			473.6564
76.0227		1	405.0	3S-I8-LG-40M=405	23-0-1.dat		
g	24	LGI	40 MHz	794.5000			473.6564
76.0227		1	405.0	3S-I8-LG-40M=405	23-0-1.dat		
g	25	SGI	20 MHz	490.5000			767.2171
61.9776		1	405.0	3S-I8-LG-40M=405	23-0-1.dat		
g	25	SGI	40 MHz	490.5000			767.2171
61.9776		1	405.0	3S-I8-LG-40M=405	23-0-1.dat		
g	25	LGI	20 MHz	490.5000			767.2171
61.9776		1	405.0	3S-I8-LG-40M=405	23-0-1.dat		
g	25	LGI	40 MHz	490.5000			767.2171
61.9776		1	405.0	3S-I8-LG-40M=405	23-0-1.dat		
g	26	SGI	20 MHz	390.5000			963.6876
52.2407		1	405.0	3S-I8-LG-40M=405	23-0-1.dat		
g	26	SGI	40 MHz	390.5000			963.6876
52.2407		1	405.0	3S-I8-LG-40M=405	23-0-1.dat		
g	26	LGI	20 MHz	390.5000			963.6876
52.2407		1	405.0	3S-I8-LG-40M=405	23-0-1.dat		
g	26	LGI	40 MHz	390.5000			963.6876
52.2407		1	405.0	3S-I8-LG-40M=405	23-0-1.dat		
g	27	SGI	20 MHz	338.5000			1111.7283
44.9040		1	405.0	3S-I8-LG-40M=405	23-0-1.dat		
g	27	SGI	40 MHz	338.5000			1111.7283
44.9040		1	405.0	3S-I8-LG-40M=405	23-0-1.dat		
g	27	LGI	20 MHz	338.5000			1111.7283
44.9040		1	405.0	3S-I8-LG-40M=405	23-0-1.dat		
g	27	LGI	40 MHz	338.5000			1111.7283
44.9040		1	405.0	3S-I8-LG-40M=405	23-0-1.dat		
g	28	SGI	20 MHz	290.5000			1295.4218
35.8003		1	405.0	3S-I8-LG-40M=405	23-0-1.dat		
g	28	SGI	40 MHz	290.5000			1295.4218
35.8003		1	405.0	3S-I8-LG-40M=405	23-0-1.dat		
g	28	LGI	20 MHz	290.5000			1295.4218
35.8003		1	405.0	3S-I8-LG-40M=405	23-0-1.dat		
g	28	LGI	40 MHz	290.5000			1295.4218

out_32_2_2000

Tue Mar 19 12:47:22 2019

5

35.8003			1		405.0	3S-I8-LG-40M=405	23-0-1.dat	
g	29	SGI		20 MHz		262.5000		1433.6000
28.9524			1		405.0	3S-I8-LG-40M=405	23-0-1.dat	
g	29	SGI		40 MHz		262.5000		1433.6000
28.9524			1		405.0	3S-I8-LG-40M=405	23-0-1.dat	
g	29	LGI		20 MHz		262.5000		1433.6000
28.9524			1		405.0	3S-I8-LG-40M=405	23-0-1.dat	
g	29	LGI		40 MHz		262.5000		1433.6000
28.9524			1		405.0	3S-I8-LG-40M=405	23-0-1.dat	
g	30	SGI		20 MHz		254.5000		1478.6642
26.7191			1		405.0	3S-I8-LG-40M=405	23-0-1.dat	
g	30	SGI		40 MHz		254.5000		1478.6642
26.7191			1		405.0	3S-I8-LG-40M=405	23-0-1.dat	
g	30	LGI		20 MHz		254.5000		1478.6642
26.7191			1		405.0	3S-I8-LG-40M=405	23-0-1.dat	
g	30	LGI		40 MHz		254.5000		1478.6642
26.7191			1		405.0	3S-I8-LG-40M=405	23-0-1.dat	
g	31	SGI		20 MHz		250.5000		1502.2755
25.5489			1		405.0	3S-I8-LG-40M=405	23-0-1.dat	
g	31	SGI		40 MHz		250.5000		1502.2755
25.5489			1		405.0	3S-I8-LG-40M=405	23-0-1.dat	
g	31	LGI		20 MHz		250.5000		1502.2755
25.5489			1		405.0	3S-I8-LG-40M=405	23-0-1.dat	
g	31	LGI		40 MHz		250.5000		1502.2755
25.5489			1		405.0	3S-I8-LG-40M=405	23-0-1.dat	
n	0	SGI		20 MHz		2002.5000		187.9251
90.4869			2		7.2	1S-I1-SG-20M=7.2	0-1-0.dat	
n	0	SGI		40 MHz		1062.5000		354.1835
82.0706			1		15.0	1S-I1-SG-40M=15	0-1-1.dat	
n	0	LGI		20 MHz		1820.9000		206.6670
89.5601			1		6.5	1S-I1-LG-20M=6.5	0-0-0.dat	
n	0	LGI		40 MHz		974.9000		386.0088
80.5006			1		13.5	1S-I1-LG-40M=13.5	0-0-1.dat	
n	1	SGI		20 MHz		1094.5000		343.8282
82.9603			1		14.4	1S-I2-SG-20M=14.4	1-1-0.dat	
n	1	SGI		40 MHz		1934.5000		194.5309
90.1525			2		30.0	1S-I2-SG-40M=30	1-1-1.dat	
n	1	LGI		20 MHz		1003.7000		374.9328
81.4188			1		13.0	1S-I2-LG-20M=13	1-0-0.dat	
n	1	LGI		40 MHz		1759.7000		213.8546
89.1970			2		27.0	1S-I2-LG-40M=27	1-0-1.dat	
n	2	SGI		20 MHz		794.5000		473.6564
76.0227			1		21.7	1S-I3-SG-20M=21.7	2-1-0.dat	
n	2	SGI		40 MHz		1934.5000		194.5309
90.1525			3		45.0	1S-I3-SG-40M=45	2-1-1.dat	
n	2	LGI		20 MHz		733.7000		512.9072
74.0902			1		19.5	1S-I3-LG-20M=19.5	2-0-0.dat	
n	2	LGI		40 MHz		1759.7000		213.8546
89.1970			3		40.5	1S-I3-LG-40M=40.5	2-0-1.dat	
n	3	SGI		20 MHz		642.5000		585.7120
70.9728			1		28.9	1S-I4-SG-20M=28.9	3-1-0.dat	
n	3	SGI		40 MHz		1934.5000		194.5309
90.1525			4		60.0	1S-I4-SG-40M=60	3-1-1.dat	
n	3	LGI		20 MHz		1820.9000		206.6670
89.5601			2		26.0	1S-I4-LG-20M=26	3-0-0.dat	
n	3	LGI		40 MHz		1759.7000		213.8546
89.1970			4		54.0	1S-I4-LG-40M=54	3-0-1.dat	
n	4	SGI		20 MHz		1398.5000		269.0883
86.3783			2		43.3	1S-I5-SG-20M=43.3	4-1-0.dat	
n	4	SGI		40 MHz		1934.5000		194.5309
90.1525			6		90.0	1S-I5-SG-40M=90	4-1-1.dat	
n	4	LGI		20 MHz		1820.9000		206.6670
89.5601			3		39.0	1S-I5-LG-20M=39	4-0-0.dat	

out_32_2_2000

Tue Mar 19 12:47:22 2019

6

n	4	LGI	40 MHz	1759.7000		213.8546
89.1970				1S-I5-LG-40M=81	4-0-1.dat	
n	5	SGI	20 MHz	1546.5000		243.3366
87.9405				1S-I6-SG-20M=57.8	5-1-0.dat	
n	5	SGI	40 MHz	1934.5000		194.5309
90.1525				1S-I6-SG-40M=120	5-1-1.dat	
n	5	LGI	20 MHz	1820.9000		206.6670
89.5601				1S-I6-LG-20M=52	5-0-0.dat	
n	5	LGI	40 MHz	1954.0999		192.5797
90.2717				1S-I6-LG-40M=108	5-0-1.dat	
n	6	SGI	20 MHz	1798.5000		209.2410
89.6302				1S-I7-SG-20M=65	6-1-0.dat	
n	6	SGI	40 MHz	1934.5000		194.5309
90.1525				1S-I7-SG-40M=135	6-1-1.dat	
n	6	LGI	20 MHz	1637.3000		229.8418
88.6093				1S-I7-LG-20M=58.5	6-0-0.dat	
n	6	LGI	40 MHz	1932.4999		194.7322
90.1630				1S-I7-LG-40M=121.5	6-0-1.dat	
n	7	SGI	20 MHz	1638.5000		229.6735
88.3735				1S-I8-SG-20M=72.2	7-1-0.dat	
n	7	SGI	40 MHz	1934.5000		194.5309
90.1525				1S-I8-SG-40M=150	7-1-1.dat	
n	7	LGI	20 MHz	1820.9000		206.6670
89.5601				1S-I8-LG-20M=65	7-0-0.dat	
n	7	LGI	40 MHz	1914.4999		196.5631
90.2586				1S-I8-LG-40M=135	7-0-1.dat	
n	8	SGI	20 MHz	1094.5000		343.8282
82.9603				2S-I1-SG-20M=14.4	8-1-0.dat	
n	8	SGI	40 MHz	1934.5000		194.5309
90.1525				2S-I1-SG-40M=30	8-1-1.dat	
n	8	LGI	20 MHz	1003.7000		374.9328
81.4188				2S-I1-LG-20M=13	8-0-0.dat	
n	8	LGI	40 MHz	1759.7000		213.8546
89.1970				2S-I1-LG-40M=27	8-0-1.dat	
n	9	SGI	20 MHz	642.5000		585.7120
70.9728				2S-I2-SG-20M=28.9	9-1-0.dat	
n	9	SGI	40 MHz	1934.5000		194.5309
90.1525				2S-I2-SG-40M=60	9-1-1.dat	
n	9	LGI	20 MHz	1820.9000		206.6670
89.5601				2S-I2-LG-20M=26	9-0-0.dat	
n	9	LGI	40 MHz	1759.7000		213.8546
89.1970				2S-I2-LG-40M=54	9-0-1.dat	
n	10	SGI	20 MHz	1398.5000		269.0883
86.3783				2S-I3-SG-20M=43.3	10-1-0.dat	
n	10	SGI	40 MHz	1934.5000		194.5309
90.1525				2S-I3-SG-40M=90	10-1-1.dat	
n	10	LGI	20 MHz	1820.9000		206.6670
89.5601				2S-I3-LG-20M=39	10-0-0.dat	
n	10	LGI	40 MHz	1759.7000		213.8546
89.1970				2S-I3-LG-40M=81	10-0-1.dat	
n	11	SGI	20 MHz	1546.5000		243.3366
87.9405				2S-I4-SG-20M=57.8	11-1-0.dat	
n	11	SGI	40 MHz	1934.5000		194.5309
90.1525				2S-I4-SG-40M=120	11-1-1.dat	
n	11	LGI	20 MHz	1820.9000		206.6670
89.5601				2S-I4-LG-20M=52	11-0-0.dat	
n	11	LGI	40 MHz	1954.0999		192.5797
90.2717				2S-I4-LG-40M=108	11-0-1.dat	
n	12	SGI	20 MHz	1698.5000		221.5602
88.7842				2S-I5-SG-20M=86.7	12-1-0.dat	
n	12	SGI	40 MHz	1934.5000		194.5309
90.1525				2S-I5-SG-40M=180	12-1-1.dat	
n	12	LGI	20 MHz	1820.9000		206.6670

out_32_2_2000

Tue Mar 19 12:47:22 2019

7

89.5601			6	78.0	2S-I5-LG-20M=78	12-0-0.dat	
n	12	LGI	40 MHz	1889.2999			199.1849
89.9381			13	162.0	2S-I5-LG-40M=162	12-0-1.dat	
n	13	SGI	20 MHz	1998.5000			188.3012
90.6680			8	115.6	2S-I6-SG-20M=115.6	13-1-0.dat	
n	13	SGI	40 MHz	1934.5000			194.5309
90.1525			16	240.0	2S-I6-SG-40M=240	13-1-1.dat	
n	13	LGI	20 MHz	1817.2999			207.0764
89.7375			8	104.0	2S-I6-LG-20M=104	13-0-0.dat	
n	13	LGI	40 MHz	1954.0999			192.5797
90.2717			18	216.0	2S-I6-LG-40M=216	13-0-1.dat	
n	14	SGI	20 MHz	1998.5000			188.3012
90.6680			9	130.0	2S-I7-SG-20M=130	14-1-0.dat	
n	14	SGI	40 MHz	1934.5000			194.5309
90.1525			18	270.0	2S-I7-SG-40M=270	14-1-1.dat	
n	14	LGI	20 MHz	1817.2999			207.0764
89.7375			9	117.0	2S-I7-LG-20M=117	14-0-0.dat	
n	14	LGI	40 MHz	1932.4999			194.7322
90.1630			20	243.0	2S-I7-LG-40M=243	14-0-1.dat	
n	15	SGI	20 MHz	1998.5000			188.3012
90.6680			10	144.4	2S-I8-SG-20M=144.4	15-1-0.dat	
n	15	SGI	40 MHz	1934.5000			194.5309
90.1525			20	300.0	2S-I8-SG-40M=300	15-1-1.dat	
n	15	LGI	20 MHz	1982.8999			189.7827
90.4130			11	130.0	2S-I8-LG-20M=130	15-0-0.dat	
n	15	LGI	40 MHz	1993.7000			188.7546
90.4650			23	270.0	2S-I8-LG-40M=270	15-0-1.dat	
n	16	SGI	20 MHz	794.5000			473.6564
76.0227			1	21.7	3S-I1-SG-20M=21.7	16-1-0.dat	
n	16	SGI	40 MHz	1934.5000			194.5309
90.1525			3	45.0	3S-I1-SG-40M=45	16-1-1.dat	
n	16	LGI	20 MHz	733.7000			512.9072
74.0902			1	19.5	3S-I1-LG-20M=19.5	16-0-0.dat	
n	16	LGI	40 MHz	1759.7000			213.8546
89.1970			3	40.5	3S-I1-LG-40M=40.5	16-0-1.dat	
n	17	SGI	20 MHz	1398.5000			269.0883
86.3783			2	43.3	3S-I2-SG-20M=43.3	17-1-0.dat	
n	17	SGI	40 MHz	1934.5000			194.5309
90.1525			6	90.0	3S-I2-SG-40M=90	17-1-1.dat	
n	17	LGI	20 MHz	1820.9000			206.6670
89.5601			3	39.0	3S-I2-LG-20M=39	17-0-0.dat	
n	17	LGI	40 MHz	1759.7000			213.8546
89.1970			6	81.0	3S-I2-LG-40M=81	17-0-1.dat	
n	18	SGI	20 MHz	1798.5000			209.2410
89.6302			4	65.0	3S-I3-SG-20M=65	18-1-0.dat	
n	18	SGI	40 MHz	1934.5000			194.5309
90.1525			9	135.0	3S-I3-SG-40M=135	18-1-1.dat	
n	18	LGI	20 MHz	1637.3000			229.8418
88.6093			4	58.5	3S-I3-LG-20M=58.5	18-0-0.dat	
n	18	LGI	40 MHz	1932.4999			194.7322
90.1630			10	121.5	3S-I3-LG-40M=121.5	18-0-1.dat	
n	19	SGI	20 MHz	1698.5000			221.5602
88.7842			5	86.7	3S-I4-SG-20M=86.7	19-1-0.dat	
n	19	SGI	40 MHz	1934.5000			194.5309
90.1525			12	180.0	3S-I4-SG-40M=180	19-1-1.dat	
n	19	LGI	20 MHz	1820.9000			206.6670
89.5601			6	78.0	3S-I4-LG-20M=78	19-0-0.dat	
n	19	LGI	40 MHz	1889.2999			199.1849
89.9381			13	162.0	3S-I4-LG-40M=162	19-0-1.dat	
n	20	SGI	20 MHz	1998.5000			188.3012
90.6680			9	130.0	3S-I5-SG-20M=130	20-1-0.dat	
n	20	SGI	40 MHz	1934.5000			194.5309
90.1525			18	270.0	3S-I5-SG-40M=270	20-1-1.dat	

out_32_2_2000

Tue Mar 19 12:47:22 2019

8

n	20	LGI	20 MHz	1817.2999		207.0764
89.7375		9	117.0	3S-I5-LG-20M=117	20-0-0.dat	
n	20	LGI	40 MHz	1932.4999		194.7322
90.1630		20	243.0	3S-I5-LG-40M=243	20-0-1.dat	
n	21	SGI	20 MHz	1998.5000		188.3012
90.6680		12	173.3	3S-I6-SG-20M=173.3	21-1-0.dat	
n	21	SGI	40 MHz	1934.5000		194.5309
90.1525		24	360.0	3S-I6-SG-40M=360	21-1-1.dat	
n	21	LGI	20 MHz	1954.0999		192.5797
90.2717		13	156.0	3S-I6-LG-20M=156	21-0-0.dat	
n	21	LGI	40 MHz	1954.0999		192.5797
90.2717		27	324.0	3S-I6-LG-40M=324	21-0-1.dat	
n	22	SGI	20 MHz	1934.5000		194.5309
90.1525		13	195.0	3S-I7-SG-20M=195	22-1-0.dat	
n	22	SGI	40 MHz	1998.5000		188.3012
90.4678		28	405.0	3S-I7-SG-40M=405	22-1-1.dat	
n	22	LGI	20 MHz	1878.5000		200.3301
90.0719		14	175.5	3S-I7-LG-20M=175.5	22-0-0.dat	
n	22	LGI	40 MHz	1990.0999		189.0960
90.6286		32	364.5	3S-I7-LG-40M=364.5	22-0-1.dat	
n	23	SGI	20 MHz	1998.5000		188.3012
90.6680		15	216.7	3S-I8-SG-20M=216.7	23-1-0.dat	
n	23	SGI	40 MHz	1990.4999		189.0580
90.6305		32	450.0	3S-I8-SG-40M=450	23-1-1.dat	
n	23	LGI	20 MHz	1928.8999		195.0957
90.1446		16	195.0	3S-I8-LG-20M=195	23-0-0.dat	
n	23	LGI	40 MHz	1810.1000		207.9001
89.6967		32	405.0	3S-I8-LG-40M=405	23-0-1.dat	
n	24	SGI	20 MHz	642.5000		585.7120
70.9728		1	405.0	3S-I8-LG-40M=405	23-0-1.dat	
n	24	SGI	40 MHz	1934.5000		194.5309
90.1525		4	405.0	3S-I8-LG-40M=405	23-0-1.dat	
n	24	LGI	20 MHz	1820.9000		206.6670
89.5601		2	405.0	3S-I8-LG-40M=405	23-0-1.dat	
n	24	LGI	40 MHz	1759.7000		213.8546
89.1970		4	405.0	3S-I8-LG-40M=405	23-0-1.dat	
n	25	SGI	20 MHz	1546.5000		243.3366
87.9405		3	405.0	3S-I8-LG-40M=405	23-0-1.dat	
n	25	SGI	40 MHz	1934.5000		194.5309
90.1525		8	405.0	3S-I8-LG-40M=405	23-0-1.dat	
n	25	LGI	20 MHz	1820.9000		206.6670
89.5601		4	405.0	3S-I8-LG-40M=405	23-0-1.dat	
n	25	LGI	40 MHz	1954.0999		192.5797
90.2717		9	405.0	3S-I8-LG-40M=405	23-0-1.dat	
n	26	SGI	20 MHz	1698.5000		221.5602
88.7842		5	405.0	3S-I8-LG-40M=405	23-0-1.dat	
n	26	SGI	40 MHz	1934.5000		194.5309
90.1525		12	405.0	3S-I8-LG-40M=405	23-0-1.dat	
n	26	LGI	20 MHz	1820.9000		206.6670
89.5601		6	405.0	3S-I8-LG-40M=405	23-0-1.dat	
n	26	LGI	40 MHz	1889.2999		199.1849
89.9381		13	405.0	3S-I8-LG-40M=405	23-0-1.dat	
n	27	SGI	20 MHz	1774.5000		212.0710
89.2646		7	405.0	3S-I8-LG-40M=405	23-0-1.dat	
n	27	SGI	40 MHz	1934.5000		194.5309
90.1525		16	405.0	3S-I8-LG-40M=405	23-0-1.dat	
n	27	LGI	20 MHz	1820.9000		206.6670
89.5601		8	405.0	3S-I8-LG-40M=405	23-0-1.dat	
n	27	LGI	40 MHz	1954.0999		192.5797
90.2717		18	405.0	3S-I8-LG-40M=405	23-0-1.dat	
n	28	SGI	20 MHz	1998.5000		188.3012
90.6680		12	405.0	3S-I8-LG-40M=405	23-0-1.dat	
n	28	SGI	40 MHz	1934.5000		194.5309

out_32_2_2000			Tue Mar 19 12:47:22 2019			9		
90.1525			24		405.0	3S-I8-LG-40M=405	23-0-1.dat	
n	28	LGI	20	MHz		1954.0999		192.5797
90.2717			13		405.0	3S-I8-LG-40M=405	23-0-1.dat	
n	28	LGI	40	MHz		1954.0999		192.5797
90.2717			27		405.0	3S-I8-LG-40M=405	23-0-1.dat	
n	29	SGI	20	MHz		1998.5000		188.3012
90.6680			16		405.0	3S-I8-LG-40M=405	23-0-1.dat	
n	29	SGI	40	MHz		1878.5000		200.3301
89.8589			32		405.0	3S-I8-LG-40M=405	23-0-1.dat	
n	29	LGI	20	MHz		1921.7000		195.8266
90.1077			17		405.0	3S-I8-LG-40M=405	23-0-1.dat	
n	29	LGI	40	MHz		1709.2999		220.1603
88.8785			32		405.0	3S-I8-LG-40M=405	23-0-1.dat	
n	30	SGI	20	MHz		1998.5000		188.3012
90.6680			18		405.0	3S-I8-LG-40M=405	23-0-1.dat	
n	30	SGI	40	MHz		1690.5000		222.6087
88.9678			32		405.0	3S-I8-LG-40M=405	23-0-1.dat	
n	30	LGI	20	MHz		1910.9000		196.9334
90.0518			19		405.0	3S-I8-LG-40M=405	23-0-1.dat	
n	30	LGI	40	MHz		1540.1000		244.3478
87.8904			32		405.0	3S-I8-LG-40M=405	23-0-1.dat	
n	31	SGI	20	MHz		1998.5000		188.3012
90.6680			20		405.0	3S-I8-LG-40M=405	23-0-1.dat	
n	31	SGI	40	MHz		1542.5000		243.9676
87.6499			32		405.0	3S-I8-LG-40M=405	23-0-1.dat	
n	31	LGI	20	MHz		1982.8999		189.7827
90.4130			22		405.0	3S-I8-LG-40M=405	23-0-1.dat	
n	31	LGI	40	MHz		1406.9000		267.4817
86.4880			32		405.0	3S-I8-LG-40M=405	23-0-1.dat	

Process finished with exit code 255