Table4

1 4010 1		Aver	t1	t2	t3	t4	t5
Row1 LCC	Rumtime	1.42	1.45	1.43	1.36	1.51	1.38
_	CPUsystem	0.05	0.04	0.03	0.04	0.06	0.09
	CPUuser	1.23	1.29	1.29	1.18	1.31	1.14
270.33	Memory	276,819.60	276604	276604	276656	276656	276660
Row1_LCP	Rumtime	7.03	7.08	7.1	6.99	6.97	6.95
_	CPUsystem	0.05	0.04	0.05	0.03	0.04	0.06
	CPUuser	6.63	6.65	6.69	6.59	6.57	6.53
218.40	Memory	223,643.60	223604	223620	223616	223620	223804
Row1_SLCT	Rumtime	1.26	1.22	1.51	1.24	1.23	1.24
	CPUsystem	0.01	0	0	0.01	0.01	0.01
	CPUuser	1.24	1.22	1.49	1.21	1.21	1.21
24.85	Memory	25,447.60	26572	26732	24660	24652	24568
Row2_LCC	Rumtime	1.26	1.25	1.26	1.26	1.26	1.26
	CPUsystem	0.05	0.08	0.04	0.04	0.06	0.06
	CPUuser	1.20	1.17	1.21	1.22	1.2	1.2
342.47	Memory	350,694.00	350464	350500	352536	350476	350472
Row2_LCP	Rumtime	7.12	7.11	7.1	7.09	7.09	7.24
	CPUsystem	0.05	0.05	0.05	0.08	0.04	0.05
	CPUuser	7.06	7.06	7.05	7.01	7.04	7.19
	Memory	278,857.60	278876	278792	278800	278800	278892
Row2_SLCT		1.26	1.26	1.28	1.26	1.26	1.26
	CPUsystem	0.01	0	0.01	0.01	0.01	0.01
	CPUuser	1.25	1.26	1.27	1.24	1.25	1.25
	Memory	35,756.40	35044	35056	36936	36992	36972
Row3_LCC	Rumtime	1.47	1.45	1.45	1.48	1.47	1.49
	CPUsystem	0.11	0.1	0.14	0.1	0.1	0.11
	CPUuser	1.35	1.34	1.31	1.38	1.36	1.38
	Memory	655,534.00	655344	655384	655312	655296	655300
Row3_LCP		8.04				8.14	7.95
	CPUsystem	0.10	0.08	0.08	0.1	0.09	0.07
535 .01	CPUuser	7.95	7.88	7.85	7.86	8.05	7.88
	Memory	540,584.80	540716	540456	540716	540556	540716
Row3_SLCT	Rumtime	1.34	1.33	1.34	1.33	1.34	1.36
	CPUsystem	0.02	0.02	0.01	0.02	0.01	0.01
61.16	CPUuser	1.32	1.32 67652	1.32	1.31	1.33 65628	1.35
Row4_LCC	Memory Rumtime	66,004.40 2.80	2.89	67532 2.79	65548 2.81	2.79	65632 2.8
K0W4_LCC	CPUsystem	0.02	0.02	0.02	0.02	0.03	0.04
	CPUuser	2.70	2.75	2.7	2.7	2.7	2.68
20 66	Memory	30,370.80	31436	31204	31368	29628	31516
Row4 LCP	Rumtime	16.73	16.81	16.77	16.65	16.46	16.55
ROW4_LCf	CPUsystem	0.02	0.02	0.03	0.02	0.01	0.02
	CPUser	16.71	16.79	16.74	16.63	16.45	16.54
26.70	Memory	27,340.40	27336	27316	27328	27352	27224
20.70	ivicilioi y	47,370.40	41330	2/310	41340	21332	4144

Row4_SLCT	Rumtime	3.01	2.9	2.9	3.11	2.89	2.91
	CPUsystem	0.01	0.01	0.02	0	0.01	0
	CPUuser	3.00	2.89	2.88	3.11	2.88	2.9
	Memory	6,498.00	5524	7160	7124	5744	7436
Row5_LCC	Rumtime	3.56	3.52	3.51	3.57	3.55	3.54
	CPUsystem	0.30	0.31	0.3	0.27	0.26	0.32
	CPUuser	3.26	3.2	3.21	3.29	3.28	3.22
1,613.89	Memory	1,652,626.40	1653416	1651696	1653356	1651960	1653528
Row5_LCP	Rumtime	21.34	21.41	20.98	21.28	21.1	20.89
	CPUsystem	0.30	0.28	0.31	0.29	0.34	0.33
	CPUuser	21.04	21.13	20.67	20.99	20.77	20.57
•	Memory	1,445,980.00	1446124	1445928	1446124	1445964	1445864
Row5_SLCT	Rumtime	2.98	3	2.97	2.99	2.97	2.98
	CPUsystem	0.01	0	0	0	0.03	0
	CPUuser	2.97	3	2.96	2.98	2.94	2.98
12.20	Memory	12,496.80	11804	13248	13452	13392	13588
Row6_LCC	Rumtime	4.07	4.07	4.08	4.08	4.06	4.09
	CPUsystem	0.35	0.37	0.34	0.37	0.31	0.35
	CPUuser	3.71	3.69	3.74	3.71	3.74	3.74
1,960.10	Memory	2,007,146.40	2006384	2007892	2007848	2006104	2007552
Row6_LCP	Rumtime	22.40	22.19	22.44	22.06	22	22.48
	CPUsystem	0.35	0.22	0.33	0.38	0.35	0.39
	CPUuser	22.05	21.97	22.11	21.68	21.65	22.1
•	Memory	1,678,198.80	1678184	1678128	1678184	1678096	1678164
Row6_SLCT		3.40	3.38	3.38	3.37	3.39	3.39
	CPUsystem	0.04	0.07	0.05	0.03	0.04	0.04
	CPUuser	3.36	3.31	3.33	3.34	3.34	3.35
	Memory	181,128.80	180644	180616	180616	180540	181992
Row7_LCC	Rumtime	9.12	9.27	9.18	9.04	8.98	9.16
	CPUsystem	0.05	0.05			0.04	0.08
	CPUuser	8.95	8.99	8.97	8.91	8.88	8.91
	Memory	43,017.20	43788	43768	43876	43620	42264
Row7_LCP	Rumtime	54.69	54.78	54.39	55.17	54.61	54.34
	CPUsystem	0.04	0.03	0.04	0.01	0.04	0.05
26.11	CPUuser	54.68	54.77	54.37	55.19	54.6	54.32
	Memory	37,310.00	37260	37280	37272	37300	37480
Row7_SLCT		9.73	9.63	9.59	9.62	9.61	9.6
	CPUsystem	0.04	0.03	0.02	0.02	0.03	0.04
= 0.5	CPUuser	9.69	9.6	9.58	9.6	9.58	9.56
	Memory	7,227.60	7960	8072	6544	7972	6432
Row8_LCC	Rumtime	11.78	11.82	11.73	11.81	11.75	11.82
	CPUsystem	0.84	0.82	0.85	0.86	0.93	0.78
4 400 05	CPUuser	10.94	11	10.88	10.94	10.82	11.04
•	Memory	4,514,672.40	4513172	4514592	4514712	4515008	4514988
Row8_LCP	Rumtime	68.11	67.83	67.99	67.96	67.49	68.23
	CPUsystem	0.85	0.83	0.86	0.87	0.82	0.78

	CPUuser	67.29	67.03	67.16	67.12	66.7	67.48	
-	Memory	3,942,839.20	3942812	3942988	3942876	3942864	3942836	
Row8_SLCT		10.84	10.82	10.96	10.87	10.79	10.82	
	CPUsystem	0.11	0.1	0.12	0.12	0.09	0.09	
2.52.00	CPUuser	10.73	10.72	10.84	10.75	10.71	10.72	
	Memory	370,962.00	371576	371780	371480	371752	369996	
Row9_LCC	Rumtime	15.39	15.42	15.38	15.56	15.33	15.32	
	CPUsystem	1.19	1.11	1.15	1.27	1.17	1.28	
(212 20	CPUuser	12.76	12.85	12.8	12.85	12.72	12.61	
	Memory	6,464,810.80	6464288	6464500	6464324	6464360	6465760	
Row9_LCP	Rumtime	77.19	76.72	76.06	76.31	77.21	76.38	
	CPUsystem	1.14	1.2	1.21	1.17	1.13	1.12	
- 2 26	CPUuser	74.56	74.02	73.38	73.65	74.59	73.78	
	Memory	5,483,787.60	5483812	5483832	5483808	5483844	5483808	
Row9_SLCT		13.16	13.08	13.09	13.57	12.95	13.2	
	CPUsystem	0.16	0.19	0.18	0.15	0.12	0.18	
(22.04	CPUuser	11.56	11.43	11.48	11.98	11.39	11.58	
	Memory	637,789.60	637104	638560	636912	638548	637116	
Row10_LCC		44.43	45.55	44.15	44.09	43.68	43.8	
	CPUsystem	0.42	0.41	0.42	0.41	0.4	0.45	
2 0 < 20	CPUuser	43.73	43.95	43.53	43.45	43.16	43.21	
	Memory	518,452.80	517500	519432	519236	517500	517508	
Row10_LCP	Rumtime	129.17	132.48	129.94	128.25	128.36	128.86	
	CPUsystem	0.48	0.48	0.52	0.51	0.4	0.56	
1 105 15	CPUuser	128.76	132.07	129.48	127.8	128.01	128.36	
	Memory	1,152,176.00	1152212	1152208	1152104	1152192	1152212	
Row10_SLCT		48.06	46.27	48.8	46.89	51.57	48.29	
	CPUsystem	0.36	0.41	0.37	0.36	0.34	0.35	
#4 # 0 C	CPUuser	47.71	45.88	48.44	46.54	51.25	47.95	
	Memory	528,244.80	527812	527836	527904	527912	529544	
Row11_LCC		44.93	46.46	43.8	46.98	43.69	45.87	
	CPUsystem	0.36	0.38	0.3	0.29	0.35	0.35	
507.25	CPUuser	44.59	46.09	43.51	46.7	43.36	45.53	
	Memory	518,502.80	519564	517592	517516	519276	519436	
Row11_LCP	Rumtime	135.71	135.22	135.44	135.44	135.55	136.54	
	CPUsystem	0.49	0.48	0.48	0.46	0.57	0.5	
1 125 51	CPUuser	135.28	134.8	135.02	135.04	135.05	136.1	
	Memory	1,152,731.20	1152676	1152788	1152732	1152720	1152724	
Row11_SLCT		47.76	49.66	46.68	47.21	46.84	49.06	
	CPUsystem	0.36	0.34	0.33	0.36	0.33	0.38	
F1 (20	CPUuser	47.42	49.34	46.37	46.87	46.52	48.69	
	Memory	528,673.20	527916	529744	527988	527944	527896	
Row12_LCC		47.88	49.34	46.42	49.46	46.51	48.54	
	CPUsystem	0.67	0.63	0.7	0.71	0.6	0.62	
2 254 45	CPUuser	46.25	47.75	44.76	47.79	44.94	46.96	
2,351.47	Memory	2,407,900.40	2406972	2406924	2408644	2406908	2408980	

Row12_LCP	Rumtime	149.01	148.23	150.47	148.65	149.55	150.66
	CPUsystem	0.84	0.76	0.77	0.87	1	0.9
	CPUuser	147.23	146.54	148.76	146.85	147.6	148.83
	Memory	3,018,048.00	3018020	3018096	3018052	3018028	3018048
Row12_SLCT	Rumtime	50.40	52.03	48.73	53.39	53.12	51.54
	CPUsystem	0.37	0.39	0.38	0.34	0.48	0.36
	CPUuser	49.02	50.67	47.39	52.07	51.67	50.21
516.80	Memory	529,204.40	529692	527820	529940	529716	527820
Row13_LCC	Rumtime	1,476.74	1521.98	1452.24	1461.6	1447.06	1454.59
	CPUsystem	13.02	13.06	12.94	12.77	13.2	12.28
	CPUuser	1,458.36	1461.2	1438.02	1448.34	1433.44	1441.88
1,149.67	Memory	1,177,259.20	1178424	1176460	1178400	1176532	1178508
Row13_LCP	Rumtime	7,398.51	7326.58	7246.4	7264.59	7219.72	7288.64
	CPUsystem	15.34	14.69	14.94	15.34	15.08	15.59
	CPUuser	7,385.93	7314.61	7233.23	7251.98	7207.32	7276.04
	Memory	2,802,792.00	2802804	2802656	2802780	2802724	2802820
Row13_SLCT	Rumtime	1,581.75	1538.78	1561.41	1551.87	1553.02	1555.4
	CPUsystem	13.38	13.05	13.12	12.98	13.07	12.73
	CPUuser	1,565.67	1525.27	1543.78	1536.51	1538.09	1539.27
1,184.35	Memory	1,212,771.20	1211952	1211924	1213828	1213956	1213972
Row14_LCC	Rumtime	1,520.54	1483.77	1504.56	1538.38	1490.16	1490.61
	CPUsystem	14.00	13.44	14.14	13.78	13.76	13.78
	CPUuser	1,490.88	1460.11	1473.34	1506.78	1461.03	1459.16
1,149.25	Memory	1,176,835.60	1176420	1178452	1176432	1176456	1176516
Row14_LCP	Rumtime	7,593.77	7457.3	7411.21	7488.86	7372.77	7464.27
	CPUsystem	15.98	15.77	15.89	15.62	16.1	16.04
	CPUuser	7,579.18	7443.87	7396.33	7474.41	7357.95	7449.84
2,738.10	Memory	2,803,815.20	2803744	2803832	2803844	2803872	2803808
Row14_SLCT		1,610.90	1582	1605.16	1606.31	1591.73	1584.01
	CPUsystem	14.09	13.6	13.6	13.99	14.1	13.91
	CPUuser	1,579.04	1557.44	1573.29	1571.78	1559.56	1551.01
1,184.42	Memory	1,212,842.40	1214000	1214052	1212032	1212116	1214012
Row15_LCC		2,864.66	2785.31	2828.22	2889.74	2807.05	2803.95
	CPUsystem	28.14	28.17	27.52	27.12	27.67	27.79
	CPUuser	2,787.96	2721.32	2750.13	2811.02	2729.91	2724.52
1,978.29	Memory	2,025,767.60	2026660	2026760	2026776	2026676	2024852
Row15_LCP	Rumtime	15,927.24	15614.61	15218.76	16777.64	14979.6	15912.9
	CPUsystem	32.44	31.56	31.78	33.64	32.16	31.8
	CPUuser	15,882.87	15573.93	15173.82	16731.33	14934.26	15869.49
6,774.06	Memory	6,936,632.80	6936912	6936572	6936520	6936652	6936460
Row15_SLCT	Rumtime	3,193.19	3098.69	3116.66	3316.79	3115.38	3099.3
	CPUsystem	28.32	27.01	27.46	29.41	27.71	27.42
	CPUuser	3,114.60	3033.4	3035.37	3235.25	3035.49	3019.31
*	Memory	2,019,028.00	2018684	2018732	2018756	2020556	2018672
Row16_LCC	Rumtime	1,593.31	1575.15	1567.24	1662.13	1543.58	1565.1
	CPUsystem	15.10	14.96	14.94	15.14	14.7	14.84

	CPUuser	1,577.53	1559.75	1551.67	1646.67	1528.29	1548.66
1,882.47	•	1,927,649.20	1926324	1928004	1926324	1926356	1928424
Row16_LCP	Rumtime	6,241.45	6009.17	6105.15	6397.95	6010.42	6005.6
	CPUsystem	21.07	20.78	20.98	21.59	20.96	20.64
	CPUuser	6,222.53	5990.44	6085.59	6378.38	5991.62	5987.36
4,474.62	•	4,582,009.60	4582048	4581992	4582088	4582084	4581988
Row16_SLCT		1,633.08	1616.76	1627.44	1729.16	1605.75	1627.76
	CPUsystem	15.29	15.02	15.26	15.74	15.04	14.92
	CPUuser	1,613.92	1597.88	1600.57	1708.75	1587.88	1608.64
1,930.52	-	1,976,855.20	1975756	1977576	1977436	1975740	1977380
Row17_LCC		1,620.04	1584.51	1575.25	1699.25	1571.96	1584.82
	CPUsystem	16.22	15.97	15.61	16.66	16.19	16.27
	CPUuser	1,596.65	1560.49	1556.87	1675.08	1546.08	1556.57
4,762.48	•	4,876,778.80	4875528	4875488	4877252	4877144	4875584
_	Rumtime	6,732.47	6521.34	6628.95	6985.32	6520.51	6582.82
	CPUsystem	22.24	21.54	22.33	22.57	21.95	21.96
	CPUuser	6,711.37	6500.91	6609.06	6964.13	6495.87	6561.43
5,602.43	-	5,736,889.20	5736892	5736912	5736988	5736896	5736832
Row17_SLCT		1,662.43	1676.06	1632.99	1753.35	1648.11	1641.19
	CPUsystem	15.37	15.18	15.42	15.87	14.99	15.18
	CPUuser	1,638.73	1651.02	1613.46	1727.41	1623.04	1612.8
1,930.10	•	1,976,421.60	1975680	1975684	1977368	1975840	1977460
Row18_LCC		2,787.12	2770.61	2779.51	2873.31	2766.39	2793.48
	CPUsystem	30.01	31.02	29.67	30.77	29.5	30.12
	CPUuser	2,734.74	2713.32	2738.34	2815.37	2710.72	2731.75
2,286.58	•	2,341,457.60	2341728	2342112	2340076	2341856	2341604
_	Rumtime	13,221.24	12965.72	13334.88	13764.9	13180.4	13012.35
	CPUsystem	34.47	34.15	34.34	34.73	34.58	34.42
	CPUuser	13,183.82	12927.19	13300.24	13725.05	13143.06	12972.7
· ·	Memory	7,173,649.60	7173684			7173612	7173992
Row18_SLCT		3,032.10	3019.22	3012.37	3066.65	3020.83	3038.51
	CPUsystem	29.85	29.6	29.83	29.68	30.45	30.78
	CPUuser	2,978.62	2961.98	2968.9	3009.15	2963.41	2976.6
2,297.03	•	2,352,163.20	2352548	2352272	2352164	2350592	2352472
Row19_LCC		1,802.47	1791.96	1808.69	1811.78	1793.3	1794.69
	CPUsystem	16.88	16.1	17.11	16.89	16.92	16.9
	CPUuser	1,784.91	1775.61	1791.24	1794.64	1775.44	1776.9
1,020.05	•	1,044,526.40	1045224	1043424	1045220	1045116	1043468
_	Rumtime	9,270.91	9165.48	9192.63	9613.74	9316.55	9202.74
	CPUsystem	20.27	20.12	20.11	20.74	19.85	20.49
	CPUuser	9,254.81	9149.27	9177.28	9597.62	9300.99	9186.06
2,476.79	•	2,536,228.40	2536184	2536148	2536276	2536188	2536308
Row19_SLCT		1,908.42	1875.62	1888.96	1911.72	1875.03	1875.33
	CPUsystem	17.18	16.41	17.39	17.07	17.07	17.86
	CPUuser	1,889.92	1856.04	1870.65	1894.26	1856.33	1856.05
1,031.24	Memory	1,055,994.00	1057004	1054964	1055060	1055124	1055116

Daw-20 I CC	Dynastina	1 040 55	1006.01	1906.05	1021.2	1010 24	1000 71	
Row20_LCC		1,849.55	1806.91	1806.95	1931.2	1810.34	1808.71	
	CPUsystem	17.44	17.33	17.57	17.8	17.1	17.13	
1 721 22	CPUuser	1,829.17	1783.2	1786.78	1910.51	1789.68	1788.84	
•	Memory	1,762,632.40	1763164	1761148	1762900	1762976	1762956	
Row20_LCP	Rumtime	9,763.44	9506.46	9567.39	10080.51	9434.13	9440.17	
	CPUsystem	21.11	21.05	20.8	21	20.57	20.86	
2 450 02	CPUuser	9,746.14	9488.65	9550.36	10062.65	9417.18	9423.16	
· ·	Memory	2,539,337.20	2539340	2539292	2539352	2539304	2539392	
Row20_SLC7		1,934.03	1897.64	1915.02	1992.16	1902.94	1888.92	
	CPUsystem	17.18	17.34	17.04	17.38	16.84	16.8	
	CPUuser	1,913.46	1873.18	1895.05	1970.35	1882.23	1869.23	
· ·	Memory	1,056,147.60	1055112	1055020	1057036	1056988	1056672	
Row21_LCC		4,288.90	4166.37	4159.81	4284.67	4156.88	4126.53	
	CPUsystem	35.93	35.61	35	35.57	34.84	34.49	
	CPUuser	3,773.97	3651.73	3652.54	3772.52	3649.33	3621.22	
•	Memory	2,959,891.60	2959084	2959124	2959164	2961160	2959120	
Row21_LCP	Rumtime	21,179.35	21584.81	20576.08	21123.24	20333.28	21021.55	
	CPUsystem	41.30	42.48	41.43	41.9	40.06	40.86	
	CPUuser	20,682.22	21089.32	20077.62	20623.92	19839.57	20527.36	
· ·	Memory	8,006,360.40	8006336	8006308	8006592	8006328	8006332	
Row21_SLC7	Rumtime	4,505.23	4380.07	4406.14	4472.88	4376.02	4366.59	
	CPUsystem	35.16	35.05	35.66	35.11	35.31	34.73	
	CPUuser	3,994.76	3862.04	3900.43	3956.81	3867.41	3862.61	
		0,55 11.0	3002.01	3700.13				
2,028.71	Memory	2,077,398.80	2077968	2078064	2076128	2078188	2077888	
·		*						
Table6	Memory	2,077,398.80	2077968	2078064	2076128	2078188	2077888	
·	Memory Rumtime	2,077,398.80	2077968	2078064	2076128	2078188	2077888	
Table6	Memory Rumtime CPUsystem	2,077,398.80 1.40 0.05	2077968 1.39 0.04	2078064 1.39 0.06	2076128 1.44 0.05	2078188 1.4 0.04	2077888 1.41 0.05	
Table6 Row2_LCC	Memory Rumtime CPUsystem CPUuser	2,077,398.80 1.40 0.05 1.34	2077968 1.39 0.04 1.34	2078064 1.39 0.06 1.33	2076128 1.44 0.05 1.39	2078188 1.4 0.04 1.35	2077888 1.41 0.05 1.36	
Table6 Row2_LCC	Rumtime CPUsystem CPUuser Memory	2,077,398.80 1.40 0.05 1.34 285,427.20	2077968 1.39 0.04 1.34 286960	2078064 1.39 0.06 1.33 285100	2076128 1.44 0.05 1.39 285056	2078188 1.4 0.04 1.35 285008	2077888 1.41 0.05 1.36 285052	
Table6 Row2_LCC	Rumtime CPUsystem CPUuser Memory Rumtime	2,077,398.80 1.40 0.05 1.34 285,427.20 30.30	2077968 1.39 0.04 1.34 286960 29.79	1.39 0.06 1.33 285100 30.59	2076128 1.44 0.05 1.39 285056 30.52	2078188 1.4 0.04 1.35 285008 30.16	2077888 1.41 0.05 1.36 285052 30.49	
Table6 Row2_LCC	Rumtime CPUsystem CPUuser Memory Rumtime CPUsystem	2,077,398.80 1.40 0.05 1.34 285,427.20 30.30 0.09	2077968 1.39 0.04 1.34 286960 29.79 0.1	1.39 0.06 1.33 285100 30.59 0.08	2076128 1.44 0.05 1.39 285056 30.52 0.05	2078188 1.4 0.04 1.35 285008 30.16 0.11	1.41 0.05 1.36 285052 30.49 0.12	
Table6 Row2_LCC 278.74 Row2_LCP	Rumtime CPUsystem CPUuser Memory Rumtime CPUsystem CPUuser	2,077,398.80 1.40 0.05 1.34 285,427.20 30.30 0.09 30.23	2077968 1.39 0.04 1.34 286960 29.79 0.1 29.71	1.39 0.06 1.33 285100 30.59 0.08 30.52	2076128 1.44 0.05 1.39 285056 30.52 0.05 30.48	2078188 1.4 0.04 1.35 285008 30.16 0.11 30.06	1.41 0.05 1.36 285052 30.49 0.12 30.38	
Table6 Row2_LCC 278.74 Row2_LCP	Rumtime CPUsystem CPUuser Memory Rumtime CPUsystem CPUuser Memory	2,077,398.80 1.40 0.05 1.34 285,427.20 30.30 0.09 30.23 443,576.80	1.39 0.04 1.34 286960 29.79 0.1 29.71 443588	1.39 0.06 1.33 285100 30.59 0.08 30.52 443572	2076128 1.44 0.05 1.39 285056 30.52 0.05 30.48 443568	2078188 1.4 0.04 1.35 285008 30.16 0.11 30.06 443628	1.41 0.05 1.36 285052 30.49 0.12 30.38 443560	
Table6 Row2_LCC 278.74 Row2_LCP	Rumtime CPUsystem CPUuser Memory Rumtime CPUsystem CPUuser Memory Rumtime	2,077,398.80 1.40 0.05 1.34 285,427.20 30.30 0.09 30.23 443,576.80 1.34	2077968 1.39 0.04 1.34 286960 29.79 0.1 29.71 443588 1.34	1.39 0.06 1.33 285100 30.59 0.08 30.52 443572 1.34	2076128 1.44 0.05 1.39 285056 30.52 0.05 30.48 443568 1.34	2078188 1.4 0.04 1.35 285008 30.16 0.11 30.06 443628 1.34	2077888 1.41 0.05 1.36 285052 30.49 0.12 30.38 443560 1.34	
Table6 Row2_LCC 278.74 Row2_LCP	Rumtime CPUsystem CPUuser Memory Rumtime CPUsystem CPUuser Memory Rumtime CPUsystem CPUsystem	2,077,398.80 1.40 0.05 1.34 285,427.20 30.30 0.09 30.23 443,576.80 1.34 0.05	1.39 0.04 1.34 286960 29.79 0.1 29.71 443588 1.34 0.07	1.39 0.06 1.33 285100 30.59 0.08 30.52 443572 1.34 0.08	1.44 0.05 1.39 285056 30.52 0.05 30.48 443568 1.34 0.04	2078188 1.4 0.04 1.35 285008 30.16 0.11 30.06 443628 1.34 0.05	2077888 1.41 0.05 1.36 285052 30.49 0.12 30.38 443560 1.34 0.04	
Table6 Row2_LCC 278.74 Row2_LCP 433.18 Row3_LCC	Rumtime CPUsystem CPUuser Memory Rumtime CPUsystem CPUuser Memory Rumtime CPUsystem CPUsystem CPUsystem	2,077,398.80 1.40 0.05 1.34 285,427.20 30.30 0.09 30.23 443,576.80 1.34 0.05 1.28	2077968 1.39 0.04 1.34 286960 29.79 0.1 29.71 443588 1.34 0.07 1.26	1.39 0.06 1.33 285100 30.59 0.08 30.52 443572 1.34 0.08 1.26	1.44 0.05 1.39 285056 30.52 0.05 30.48 443568 1.34 0.04 1.29	2078188 1.4 0.04 1.35 285008 30.16 0.11 30.06 443628 1.34 0.05 1.29	1.41 0.05 1.36 285052 30.49 0.12 30.38 443560 1.34 0.04 1.29	
Table6 Row2_LCC 278.74 Row2_LCP 433.18 Row3_LCC	Rumtime CPUsystem CPUuser Memory Rumtime CPUsystem CPUuser Memory Rumtime CPUsystem CPUuser Memory Rumtime CPUsystem CPUsystem	2,077,398.80 1.40 0.05 1.34 285,427.20 30.30 0.09 30.23 443,576.80 1.34 0.05 1.28 277,890.40	2077968 1.39 0.04 1.34 286960 29.79 0.1 29.71 443588 1.34 0.07 1.26 278648	1.39 0.06 1.33 285100 30.59 0.08 30.52 443572 1.34 0.08 1.26 278584	2076128 1.44 0.05 1.39 285056 30.52 0.05 30.48 443568 1.34 0.04 1.29 276712	2078188 1.4 0.04 1.35 285008 30.16 0.11 30.06 443628 1.34 0.05 1.29 276680	2077888 1.41 0.05 1.36 285052 30.49 0.12 30.38 443560 1.34 0.04 1.29 276684	
Table6 Row2_LCC 278.74 Row2_LCP 433.18 Row3_LCC	Rumtime CPUsystem CPUuser Memory Rumtime CPUsystem CPUuser Memory Rumtime CPUsystem CPUsystem CPUsystem	2,077,398.80 1.40 0.05 1.34 285,427.20 30.30 0.09 30.23 443,576.80 1.34 0.05 1.28 277,890.40 12.15	2077968 1.39 0.04 1.34 286960 29.79 0.1 29.71 443588 1.34 0.07 1.26 278648 12.11	1.39 0.06 1.33 285100 30.59 0.08 30.52 443572 1.34 0.08 1.26 278584 12.09	1.44 0.05 1.39 285056 30.52 0.05 30.48 443568 1.34 0.04 1.29 276712 12.09	2078188 1.4 0.04 1.35 285008 30.16 0.11 30.06 443628 1.34 0.05 1.29	1.41 0.05 1.36 285052 30.49 0.12 30.38 443560 1.34 0.04 1.29 276684 12.11	
Table6 Row2_LCC 278.74 Row2_LCP 433.18 Row3_LCC	Rumtime CPUsystem CPUuser Memory Rumtime CPUsystem CPUuser Memory Rumtime CPUsystem CPUsystem CPUsystem CPUsystem CPUsystem CPUsystem CPUser	2,077,398.80 1.40 0.05 1.34 285,427.20 30.30 0.09 30.23 443,576.80 1.34 0.05 1.28 277,890.40 12.15 0.05	2077968 1.39 0.04 1.34 286960 29.79 0.1 29.71 443588 1.34 0.07 1.26 278648 12.11 0.05	1.39 0.06 1.33 285100 30.59 0.08 30.52 443572 1.34 0.08 1.26 278584 12.09 0.06	2076128 1.44 0.05 1.39 285056 30.52 0.05 30.48 443568 1.34 0.04 1.29 276712 12.09 0.05	2078188 1.4 0.04 1.35 285008 30.16 0.11 30.06 443628 1.34 0.05 1.29 276680 12.12 0.05	2077888 1.41 0.05 1.36 285052 30.49 0.12 30.38 443560 1.34 0.04 1.29 276684 12.11 0.06	
Table6 Row2_LCC 278.74 Row2_LCP 433.18 Row3_LCC 271.38 Row3_LCP	Rumtime CPUsystem CPUuser Memory Rumtime CPUsystem CPUuser Memory Rumtime CPUsystem	2,077,398.80 1.40 0.05 1.34 285,427.20 30.30 0.09 30.23 443,576.80 1.34 0.05 1.28 277,890.40 12.15 0.05 12.10	2077968 1.39 0.04 1.34 286960 29.79 0.1 29.71 443588 1.34 0.07 1.26 278648 12.11 0.05 12.06	1.39 0.06 1.33 285100 30.59 0.08 30.52 443572 1.34 0.08 1.26 278584 12.09 0.06 12.04	2076128 1.44 0.05 1.39 285056 30.52 0.05 30.48 443568 1.34 0.04 1.29 276712 12.09 0.05 12.04	2078188 1.4 0.04 1.35 285008 30.16 0.11 30.06 443628 1.34 0.05 1.29 276680 12.12 0.05 12.07	2077888 1.41 0.05 1.36 285052 30.49 0.12 30.38 443560 1.34 0.04 1.29 276684 12.11 0.06 12.05	
Table6 Row2_LCC 278.74 Row2_LCP 433.18 Row3_LCC 271.38 Row3_LCP	Rumtime CPUsystem CPUuser Memory Rumtime CPUsystem CPUuser Memory Rumtime CPUsystem CPUsystem CPUsystem CPUser Memory Rumtime CPUsystem CPUuser Memory Rumtime CPUsystem CPUsystem CPUsystem	2,077,398.80 1.40 0.05 1.34 285,427.20 30.30 0.09 30.23 443,576.80 1.34 0.05 1.28 277,890.40 12.15 0.05 12.10 224,482.80	2077968 1.39 0.04 1.34 286960 29.79 0.1 29.71 443588 1.34 0.07 1.26 278648 12.11 0.05	1.39 0.06 1.33 285100 30.59 0.08 30.52 443572 1.34 0.08 1.26 278584 12.09 0.06	2076128 1.44 0.05 1.39 285056 30.52 0.05 30.48 443568 1.34 0.04 1.29 276712 12.09 0.05	2078188 1.4 0.04 1.35 285008 30.16 0.11 30.06 443628 1.34 0.05 1.29 276680 12.12 0.05	2077888 1.41 0.05 1.36 285052 30.49 0.12 30.38 443560 1.34 0.04 1.29 276684 12.11 0.06	
Table6 Row2_LCC 278.74 Row2_LCP 433.18 Row3_LCC 271.38 Row3_LCP	Rumtime CPUsystem CPUuser Memory Rumtime CPUsystem CPUuser Memory Rumtime CPUsystem	2,077,398.80 1.40 0.05 1.34 285,427.20 30.30 0.09 30.23 443,576.80 1.34 0.05 1.28 277,890.40 12.15 0.05 12.10	2077968 1.39 0.04 1.34 286960 29.79 0.1 29.71 443588 1.34 0.07 1.26 278648 12.11 0.05 12.06	1.39 0.06 1.33 285100 30.59 0.08 30.52 443572 1.34 0.08 1.26 278584 12.09 0.06 12.04	2076128 1.44 0.05 1.39 285056 30.52 0.05 30.48 443568 1.34 0.04 1.29 276712 12.09 0.05 12.04	2078188 1.4 0.04 1.35 285008 30.16 0.11 30.06 443628 1.34 0.05 1.29 276680 12.12 0.05 12.07	2077888 1.41 0.05 1.36 285052 30.49 0.12 30.38 443560 1.34 0.04 1.29 276684 12.11 0.06 12.05	
Table6 Row2_LCC 278.74 Row2_LCP 433.18 Row3_LCC 271.38 Row3_LCP	Rumtime CPUsystem CPUuser Memory Rumtime CPUsystem CPUuser Memory Rumtime CPUsystem CPUsystem CPUsystem CPUser Memory Rumtime CPUsystem CPUuser Memory Rumtime CPUsystem CPUsystem CPUsystem	2,077,398.80 1.40 0.05 1.34 285,427.20 30.30 0.09 30.23 443,576.80 1.34 0.05 1.28 277,890.40 12.15 0.05 12.10 224,482.80	2077968 1.39 0.04 1.34 286960 29.79 0.1 29.71 443588 1.34 0.07 1.26 278648 12.11 0.05 12.06 224484	1.39 0.06 1.33 285100 30.59 0.08 30.52 443572 1.34 0.08 1.26 278584 12.09 0.06 12.04 224660	2076128 1.44 0.05 1.39 285056 30.52 0.05 30.48 443568 1.34 0.04 1.29 276712 12.09 0.05 12.04 224456	2078188 1.4 0.04 1.35 285008 30.16 0.11 30.06 443628 1.34 0.05 1.29 276680 12.12 0.05 12.07 224436	2077888 1.41 0.05 1.36 285052 30.49 0.12 30.38 443560 1.34 0.04 1.29 276684 12.11 0.06 12.05 224480	
Table6 Row2_LCC 278.74 Row2_LCP 433.18 Row3_LCC 271.38 Row3_LCP	Rumtime CPUsystem CPUuser Memory Rumtime CPUsystem CPUuser Memory Rumtime CPUsystem	2,077,398.80 1.40 0.05 1.34 285,427.20 30.30 0.09 30.23 443,576.80 1.34 0.05 1.28 277,890.40 12.15 0.05 12.10 224,482.80 1.51	2077968 1.39 0.04 1.34 286960 29.79 0.1 29.71 443588 1.34 0.07 1.26 278648 12.11 0.05 12.06 224484 1.5	1.39 0.06 1.33 285100 30.59 0.08 30.52 443572 1.34 0.08 1.26 278584 12.09 0.06 12.04 224660 1.5	2076128 1.44 0.05 1.39 285056 30.52 0.05 30.48 443568 1.34 0.04 1.29 276712 12.09 0.05 12.04 224456 1.5	2078188 1.4 0.04 1.35 285008 30.16 0.11 30.06 443628 1.34 0.05 1.29 276680 12.12 0.05 12.07 224436 1.51	2077888 1.41 0.05 1.36 285052 30.49 0.12 30.38 443560 1.34 0.04 1.29 276684 12.11 0.06 12.05 224480 1.51	

Row4 LCP	Rumtime	35.84	35.33	35.43	37.12	35.77	35.78
_	CPUsystem	0.10	0.05	0.08	0.12	0.07	0.08
	CPUuser	35.76	35.29	35.37	37.02	35.71	35.72
434.00	Memory	444,413.60	444444	444404	444396	444400	444376
Row6_LCC	Rumtime	2.77	2.7	2.78	2.73	2.71	2.72
	CPUsystem	0.01	0.02	0.02	0.01	0.01	0
	CPUuser	2.76	2.68	2.76	2.72	2.69	2.72
30.70	Memory	31,441.20	31924	32288	30380	32172	30440
Row6_LCP	Rumtime	18.01	17.81	17.81	17.88	17.88	17.96
	CPUsystem	0.02	0.05	0.03	0.02	0.01	0.01
	CPUuser	17.99	17.76	17.79	17.86	17.88	17.96
	Memory	47,650.00	47592	47800	47672	47688	47644
Row7_LCC	Rumtime	3.02	2.98	2.99	3.19	2.98	2.97
	CPUsystem	0.02	0.02	0.02	0.01	0.03	0.01
	CPUuser	3.00	2.96	2.97	3.18	2.95	2.96
	Memory	30,855.20	31224	31396	31480	31460	31120
Row7_LCP	Rumtime	31.01	31.02	30.81	30.78	31.37	30.9
	CPUsystem	0.02	0.02	0.01	0.02	0.03	0.04
	CPUuser	31.00	31.02	30.81	30.78	31.35	30.86
	Memory	27,738.40	27784	27692	27700	27760	27784
Row8_LCC	Rumtime	3.00	3	2.99	3	2.99	3.01
	CPUsystem	0.02	0.02	0	0.01	0.02	0.02
	CPUuser	2.98	2.98	2.98	2.99	2.96	2.99
	Memory	31,392.00	30760	30624	31964	30456	32268
Row8_LCP	Rumtime	33.33	32.18	32.62	32.39	32.73	32.21
	CPUsystem	0.02	0.02	0.02	0.02	0.02	0.02
4 < 0=	CPUuser	33.33	32.17	32.61	32.38	32.72	32.2
	Memory	47,997.20	47960	48184	47916	48004	48024
Row10_LCC		8.99	9.05	8.94	9.39	8.95	8.93
	CPUsystem	0.05	0.02	0.04	0.06	0.04	0.04
42.00	CPUuser	8.95	9.02	8.9	9.34	8.9	8.89
	Memory	43,923.60	44924	43348	43320	43344	43340
Row10_LCP	Rumtime	56.99	56.76	57.76	57	56.74	56.73
	CPUsystem	0.06	0.06	0.04	0.04	0.08	0.05
66.02	CPUuser	56.96	56.72 67616	57.74 67624	56.98	56.7	56.71
	Memory	67,608.40		67624	67544 10	67608	67616
Row11_LCC	CPUsystem	9.88 0.05	9.81 0.05	9.84 0.04	0.04	9.85 0.04	9.82 0.06
	CPUuser	9.83	9.76	9.8	9.97	9.81	9.76
<i>1</i> 1 02		42,931.60	42360	43928	42244	42220	43920
Row11_LCP	Memory Rumtime	102.56	104.42	100.99	101.35	100.72	101.41
ROWII_LCF	CPUsystem	0.07	0.08	0.07	0.09	0.1	0.04
	CPUsystem	102.54	104.4	100.98	101.32	100.68	101.42
3 <i>6</i> 79	Memory	37,661.60	37720	37636	37728	37652	37640
Row12 LCC	-	9.91	9.87	9.82	10.06	9.83	9.85
NOW 12_LCC	CPUsystem	0.04	0.02	0.03	0.03	0.05	0.05
	Cr Osystem	0.04	0.02	0.03	0.03	0.03	0.03

	CPUuser	9.87	9.84	9.79	10.03	9.78	9.8
43.24	Memory	44,281.20	43284	44880	44796	43356	43316
Row12_LCP	Rumtime	105.25	103.45	103.43	103.8	104.82	103.59
	CPUsystem	0.08	0.09	0.09	0.09	0.07	0.08
	CPUuser	105.22	103.42	103.4	103.76	104.8	103.57
66.41	Memory	67,999.20	68040	68040	68016	67956	67992
Row14_LCC	Rumtime	44.37	43.71	43.43	43.66	43.37	46.09
	CPUsystem	0.35	0.31	0.35	0.36	0.36	0.37
	CPUuser	44.03	43.41	43.09	43.31	43.02	45.74
506.82	Memory	518,985.20	519392	519456	517488	519272	519204
Row14_LCP	Rumtime	134.12	133.81	131.9	131.34	131.05	132.59
	CPUsystem	0.46	0.41	0.46	0.42	0.46	0.53
	CPUuser	133.72	133.46	131.49	130.97	130.65	132.12
1,125.19	Memory	1,152,192.80	1152124	1152216	1152216	1152284	1152240
Row15_LCC	Rumtime	46.45	45.51	47.63	45.96	45.9	47.85
	CPUsystem	0.33	0.28	0.35	0.32	0.31	0.31
	CPUuser	46.13	45.24	47.3	45.65	45.6	47.56
505.95	Memory	518,091.20	517568	517520	517512	519348	517568
Row15_LCP	Rumtime	232.65	235.99	227.75	236.66	228.9	233.15
	CPUsystem	0.61	0.53	0.55	0.63	0.63	0.74
	CPUuser	232.15	235.57	227.31	236.14	228.37	232.52
1,125.18	Memory	1,152,188.80	1152104	1152364	1152232	1152180	1152200
Row16_LCC	Rumtime	46.75	48.33	45.46	45.86	45.62	47.71
	CPUsystem	0.37	0.38	0.3	0.3	0.33	0.39
	CPUuser	46.40	47.96	45.18	45.57	45.3	47.34
506.11	Memory	518,259.60	517584	517504	517520	519236	519412
Row16_LCP	Rumtime	239.09	239.86	250.79	237.96	235.88	235.67
	CPUsystem	0.60	0.63	0.55	0.58	0.7	0.5
	CPUuser	238.60	239.33	250.36	237.49	235.3	235.28
1,125.21	Memory	1,152,210.80	1152216	1152264	1152248	1152192	1152204
Row18_LCC	Rumtime	1,504.38	1464.14	1486.63	1466.25	1466.17	1470.59
	CPUsystem	13.56	13.25	13.4	13.16	13.21	13.04
	CPUuser	1,487.91	1450.03	1468.01	1451.13	1449.95	1454.55
1,149.43	Memory	1,177,012.40	1176460	1176536	1178372	1178272	1176524
Row18_LCP	Rumtime	7,847.59	7632.57	7705.7	7876.76	7637.6	7637.12
	CPUsystem	15.62	15.11	15.52	15.62	15.32	14.86
	CPUuser	7,834.28	7619.6	7692.36	7864.14	7624.96	7625.06
2,738.10	Memory	2,803,811.20	2803772	2803996	2803784	2803792	2803764
Row19_LCC	Rumtime	1,694.22	1638.95	1654.64	1793.36	1650.12	1656.51
	CPUsystem	13.68	13.24	13.06	14.08	13.43	13.69
	CPUuser	1,673.96	1621.12	1632.23	1770.3	1632.06	1636.56
1,149.26	Memory	1,176,844.80	1178340	1176412	1176548	1176476	1176436
Row19_LCP	Rumtime	15,107.86	14771.15	14875.68	14807.28	14720.96	14743.63
	CPUsystem	23.06	23.42	22.94	23.23	22.38	21.95
	CPUuser	15,090.35	14754.05	14856.56	14789.26	14704.37	14727.01
2,737.09	Memory	2,802,782.80	2802772	2802816	2802828	2802816	2802828

Row20 LCC	Rumtime	1,692.48	1658.01	1662.66	1663.51	1675.05	1675.98
	CPUsystem	13.96	13.8	13.62	13.9	13.58	13.9
	CPUuser	1,666.00	1636.07	1634.67	1635.46	1651.9	1638.39
1,149,46	Memory	1,177,045.60	1176448	1176484	1176548	1176436	1178408
Row20 LCP	Rumtime	15,487.75	15257.72	15060.03	15394.9	15183.98	15199.08
_	CPUsystem	23.54	22.91	23.43	22.96	22.97	23.46
	CPUuser	15,469.16	15241.17	15040.51	15376.53	15165.01	15179.98
2,737.96	Memory	2,803,674.40	2803736	2803620	2803692	2803504	2803612
Row22 LCC	Rumtime	1,596.04	1573.63	1582.45	1667.17	1545.44	1581.49
_	CPUsystem	15.45	15.58	15.78	15.96	15.31	15.07
	CPUuser	1,577.29	1554.24	1564.28	1646.5	1526.2	1561.62
1,882.67	Memory	1,927,856.40	1926408	1928416	1928040	1926320	1928372
Row22_LCP	Rumtime	7,340.68	7104.93	7496.64	7525.45	7044.31	7078.65
	CPUsystem	21.30	20.72	21.33	21.58	21.09	20.88
	CPUuser	7,321.54	7086.74	7478.3	7506.82	7025.5	7060.18
4,476.15	Memory	4,583,582.00	4583540	4583576	4583604	4583548	4583588
Row23_LCC	Rumtime	1,713.04	1701.44	1720.76	1767.51	1666.68	1684.44
	CPUsystem	15.77	15.98	15.72	16.21	15.36	15.64
	CPUuser	1,692.70	1680.06	1703.03	1745.48	1646.42	1661.12
1,882.22	Memory	1,927,395.60	1926368	1928048	1927920	1926296	1926316
Row23_LCP	Rumtime	11,899.76	11675.87	11866.76	12334	11618.51	11625.67
	CPUsystem	30.03	30.31	30.17	29.95	30.42	29.59
	CPUuser	11,873.40	11646.52	11841.74	12307.98	11592.12	11599.25
4,474.63	Memory	4,582,017.20	4581976	4582036	4582016	4582064	4581988
Row24_LCC	Rumtime	1,742.98	1718.35	1722.77	1780.21	1677.78	1712.39
	CPUsystem	16.01	15.86	15.95	16.34	15.55	15.92
	CPUuser	1,721.15	1695.77	1704.36	1757.13	1654.4	1686.82
•	Memory	1,927,465.60	1926292	1928356	1928304	1926372	1928332
Row24_LCP	Rumtime	13,080.32	12696.21	13098.66	13576.41	12600.44	12696.79
	-	30.36	30.21	30.57	31.4	29.75	29.59
	CPUuser	13,054.45	12670.14	13073.5	13549.79	12574.36	12670.3
•	Memory	4,583,550.80	4583540	4583568	4583436	4583584	4583548
Row26_LCC		1,829.88	1803.42	1815.74	1804.08	1792.91	1804.3
	CPUsystem	17.15	16.81	17.21	16.95	16.78	16.84
1 010 0=	CPUuser	1,810.93	1782.72	1796.61	1785.26	1774.11	1785.93
•	Memory	1,044,350.00	1043380	1045196	1043472	1045280	1045292
Row26_LCP	Rumtime	9,933.97	9593.39	9755.96	9977.31	10004.36	9601.25
	CPUsystem	20.90	20.22	21.09	21.39	20.42	20.18
2 455 (0	CPUuser	9,916.97	9576.97	9737.68	9960.15	9987.82	9584.66
•	Memory	2,537,150.00	2537184	2537156	2537228	2537180	2537180
Row27_LCC		2,109.89	2060.37	2078.04	2093.83	2065.51	2065.29
	CPUsystem	17.30	16.78	17.16	17.3	17.2	17.12
1 010 07	CPUuser	2,090.43	2038.72	2059.6	2075.02	2045.14	2046.49
•	Memory	1,044,347.20	1043388	1045128	1043420	1045416	1043392
Row27_LCP	Rumtime	20,237.55	19500.08	19888.95	19855.36	19463.49	19526.14
	CPUsystem	30.67	30.34	30.54	30.65	30.1	29.68

	CPUuser	20,216.62	19477.69	19868.51	19834.06	19442.48	19505.26
2,476.83	Memory	2,536,278.80	2536308	2536264	2536284	2536280	2536272
Row28_LCC	Rumtime	2,124.08	2080.05	2101.04	2198.12	2081.23	2076.8
	CPUsystem	17.57	17.35	17.54	18.04	17.36	16.7
	CPUuser	2,104.18	2056.9	2082.07	2178.42	2060.99	2058.34
1,019.70	Memory	1,044,168.00	1043364	1043400	1043356	1043420	1043396
Row28_LCP	Rumtime	20,858.88	20182.72	20476.04	21335.86	19759.08	20361.07
	CPUsystem	30.81	30.53	30.61	30.13	30.24	30.26
	CPUuser	20,837.95	20161.62	20455.86	21316.01	19737.5	20338.98
2,477.68	Memory	2,537,143.60	2537200	2537296	2537000	2537112	2537148

10
1.45
0.03
1.3
76584
6.93
0.06
6.53
23668
1.24
0.01
1.2
24736
1.26
0.07
1.18
50528
7.06
0.04
7.01
78840
1.26
0
1.26
36904
1.48
0.08
1.39
57336
8.17
0.08
8.08
10520
1.34
0.02
1.32
55624
2.76
0.01
2.69
29824
17.62
0.02
17.6
27304

2.91	3.31	2.9	2.91	3.38
0.01	0.03	0.01	0.01	0.02
2.89	3.28	2.88	2.9	3.36
5684	7328	5776	7504	5700
3.55	3.53	3.55	3.61	3.7
0.3	0.31	0.3	0.31	0.3
3.25	3.22	3.24	3.29	3.39
1651756	1653440	1653412	1651856	1651844
21.23	22.94	21.16	21.3	21.08
0.32	0.27	0.27	0.3	0.3
20.91	22.67	20.89	21	20.79
1445956	1446008	1445920	1445916	1445996
2.99	2.98	2.98	2.98	2.98
0.01	0	0.02	0.02	0
2.97	2.98	2.96	2.95	2.97
11972	11812	11884	11776	12040
4.05	4.08	4.06	4.06	4.07
0.32	0.39	0.36	0.34	0.36
3.72	3.68	3.7	3.71	3.71
2007836	2007756	2006072	2006220	2007800
22.55	23.82	22.13	22.39	21.89
0.43	0.28	0.4	0.37	0.31
22.12	23.54	21.74	22.02	21.58
1678388	1678388	1678168	1678188	1678100
3.38	3.57	3.39	3.37	3.39
0.04	0.04	0.02	0.02	0.02
3.33		3.36	3.34	3.36
	3.52			
180616	180764	182460	180632	182408
9.11	9.06	9.13	9.2	9.04
0.06	0.02	0.06		
9.01	8.97	9.01	8.94	8.91
42172	43996	42320	42192	42176
54.14	56.33	54.2	54.47	54.5
0.06	0.04	0.05	0.05	0.03
54.1	56.32	54.18	54.45	54.49
37260	37280	37328	37356	37284
9.6	9.63	9.65	9.63	10.7
0.04	0.09	0.03	0.06	0.05
9.56	9.54	9.62	9.58	10.65
6392	6460	8008	7980	6456
11.75	11.81	11.74	11.79	11.77
0.71	0.87	0.87	0.87	0.86
11.05	10.94	10.86	10.92	10.91
4514940	4514708	4514808	4514988	4514808
68.77	68.11	68.9	68.04	67.75
0.87	0.92	0.9	0.91	0.75

67.93	67.23	68.02	67.16	67.03
3942704	3942792	3942872	3942864	3942784
10.77	10.82	10.8	10.81	10.92
0.12	0.11	0.11	0.1	0.11
10.66	10.71	10.68	10.71	10.81
370044	371584	369988	371528	369892
15.34	15.42	15.26	15.53	15.34
1.19	1.08	1.3	1.16	1.17
12.72	12.91	12.52	12.93	12.73
6464396	6464380	6464312	6465776	6466012
76.01	77.85	79.8	78.08	77.49
1	1.08	1.1	1.18	1.24
73.52	75.29	77.22	75.41	74.78
5483844	5483768	5483684	5483764	5483712
13.07	13.44	13.04	13	13.11
0.16	0.17	0.13	0.16	0.15
11.47	11.83	11.48	11.41	11.52
636932	637000	638424	638512	638788
43.92	45.85	45.78	43.55	43.91
0.35	0.38	0.47	0.47	0.43
43.3	45.24	45.12	43	43.34
517576	519464	519420	517568	519324
129.33	129.17	126.86	128.9	129.58
0.52	0.42	0.38	0.47	0.51
128.86	128.8	126.54	128.5	129.13
1152148	1152228	1152104	1152180	1152172
49.52	46.63	46.16	49.8	46.64
0.34	0.34	0.34	0.34	0.4
49.19	46.31	45.83	49.46	46.26
527980	527984	527940	527804	529732
43.85	43.98	43.83	43.83	47.05
0.34	0.39	0.37	0.38	0.4
43.52	43.6	43.47	43.46	46.66
517576	517600	519468	519484	517516
133.55	134.08	137.04	133.32	140.89
0.48	0.52	0.53	0.48	0.44
133.13	133.62	136.57	132.9	140.52
1152752	1152784	1152720	1152740	1152676
46.83	46.69	46.84	46.5	51.28
0.31	0.38	0.35	0.42	0.39
46.54	46.33	46.51	46.09	50.91
529692	527924	529768	527968	529892
46.62	46.7	48.96	46.42	49.85
0.64	0.68	0.63	0.78	0.74
45.02	45.06	47.37	44.68	48.14
2409016	2406944	2408920	2408716	2406980
∠ 1 03010	∠ + 00 <i>2</i> 11	∠ + 00 <i>9</i> ∠0	2 1 00/10	∠ , 00760

148.83	147.47	149.11	146.82	150.28
0.82	0.83	0.75	0.89	0.85
147.1	145.72	147.44	145	148.42
3017988	3018048	3017944	3018212	3018044
49	49.62	48.85	48.71	49.03
0.33	0.34	0.3	0.38	0.38
47.72	47.83	47.56	47.37	47.69
527944	529632	529780	529856	529844
1442.07	1469.06	1620.95	1449.46	1448.36
12.6	13.03	13.66	14.13	12.57
1429.02	1455.52	1606.63	1434.34	1435.2
1176520	1176440	1178332	1176448	1176528
7214.75	7330.13	8578.96	7242.08	7273.26
15	15.43	16.76	15.65	14.88
7202	7317.85	8565.9	7229.5	7260.89
2802760	2802760	2802780	2802852	2802984
1546.59	1578.46	1829.07	1553.61	1549.33
13.18	13.06	14.9	14.32	13.35
1529.42	1562.8	1811.01	1537.07	1533.45
1212072	1213908	1212056	1212120	1211924
1479.89	1506.34	1743.38	1479.3	1489.04
14.08	13.54	15.7	14.4	13.33
1449.29	1482.2	1711.25	1447.66	1457.96
1176492	1176444	1176448	1178256	1176440
7391.99	7393.34	8911.99	7380.45	7665.56
15.59	15.59	17.18	16.28	15.71
7377.52	7379.62	8896.36	7365.22	
2803832	2803816	2803768	2803832	2803804
1593.54	1586.55	1750.09	1574.62	1634.96
13.91	13.87	15.22	14.31	14.36
			1540.08	
1212064	1212088			
	2812.84		2815.11	2876.52
27.85	27.1	30.54	29.54	28.07
	2746.34		2732.04	2795.01
2024808			2024800	
15932.71		18020.93		
32.21	31.07	35.6	32.22	32.32
15889.38	15869.52		15226.4	15585.27
6936484	6936648	6936712	6936744	6936624
	3113.71	3742.15		
27.29	27.43	31.22	29.84	28.37
	3044.33	3661.1	3023.9	
2018576		2018556		2018748
	1547.27		1534.62	
13/3.34	15.12	16.8	1334.02	1340.48
14.99	13.12	10.8	14.93	14.38

1557.35	1531.63	1807.07	1519.11	1525.08
1928264	1926324	1928288	1927924	1930260
6062.94	6096.43	7154.88	6115.79	6456.19
20.59	20.62	21.76	21.02	21.72
6044.11	6077.86	7135.66	6097.13	6437.19
4581940	4581928	4582000	4581996	4582032
1599.79	1633.42	1700.39	1595.02	1595.28
15.09	15.03	16.08	15.18	15.5
1581.96	1616.04	1682	1577.59	1577.85
1977652	1977632	1975808	1977824	1975748
1616.16	1593.82	1813.66	1587.24	1573.71
15.94	15.94	17.09	16.2	16.33
1593.46	1570.94	1787.82	1566.37	1552.77
4877132	4877064	4877572	4879476	4875548
6522.36	6597.38	7875.92	6522.35	6567.78
21.94	22.18	23.68	22.44	21.77
6502.16	6576.65	7854.09	6501.46	6547.98
5736900	5736944	5736840	5736808	5736880
1675.38	1649.96	1664.84	1645.76	1636.64
16.07	15.31	15.57	15.13	14.93
1651.79	1627.15	1639.29	1624.67	1616.68
1975648	1977612	1975684	1977476	1975764
2767.05	2780.23	2765.66	2764.79	2810.19
29.96	29.59	29.84	29.54	30.07
2715.57	2730.34	2709.76	2716.32	2765.94
2341852	2340064	2341668	2341808	2341808
13060.76	13345.15	12846.71	13137.01	13564.54
34.04	33.86	34.48	34.96	35.18
13024.3	13307.84	12808.19	13100.45	13529.2
7173504	7173520	7173748	7174184	7173680
3019.9	3064.34	3017.48	3013.8	3047.86
29.64	30.2	29.48	29.2	29.68
2968.04	3007.38	2961.7	2966.23	3002.76
2352336	2352184	2352304	2352428	2352332
1810.26	1820.54	1806.66	1794.13	1792.69
16.75	16.39	17.39	17.46	16.88
1792.42	1802.84	1788.68	1776.33	1774.98
1045492	1045060	1045424	1043420	1043416
9257.31	9336.13	9183.08	9217.34	9224.07
19.98	20.67	20.08	20.83	19.87
9241.32	9319.46	9167.32	9201.01	9207.76
2536276	2536140	2536268	2536200	2536296
1876.46	1889.21	2118.05	1876.76	1897.02
16.98	16.61	18.14	17.34	16.88
1857.64	1870.8	2099.53	1859	1878.89
1056868	1057116	1056768	1055008	1056912

1812.11	1828.66	2054.54	1808.14	1827.97
16.62	17.59	18.25	17.9	17.07
1792.54	1807.38	2034.43	1789.16	1809.16
1761148	1762896	1762900	1763172	1763064
9604.25	9524.23	11592.73	9408.93	9475.61
20.8	21.07	22.47	21.66	20.86
9587.1	9506.74	11575.6	9390.97	9459
2539404	2539340	2539244	2539380	2539324
1906.1	1922.91	2038.05	1888.92	1987.67
16.83	16.65	18.27	17.38	17.22
1886.09	1901.26	2017.86	1870.13	1969.25
1054996	1056848	1057008	1056748	1055048
4173	4240.68	5080.62	4128.43	4372
34.73	35.73	39.61	37.6	36.11
3668.07	3714.12	4523.34	3620.89	3865.95
2961104	2961148	2959056	2960784	2959172
20916.94	20371.31	24463.05	20411.18	20992.02
39.79	39.04	44.54	42.4	40.52
20421.71	19860.59	23967.32	19915.81	20498.97
8006412	8006220	8006312	8006420	8006344
4368.61	4425.57	4694.63	5118.46	4443.35
34.01	35.06	35.94	36.37	34.38
3857.85	3909.05	4182.16	4614.6	3934.62
2076044	2077988	2077740	2076024	2077956
1.4	1.4	1.39	1.4	1.4
0.05	0.07	0.05	0.06	0.06
1.34	1.32	1.33	1.33	1.33
287004	285000	285016	285032	285044
30.25	30.2	30.46	30.72	29.84
0.1	0.1	0.08	0.08	0.07
30.16	30.11	30.4	30.66	29.78
443480	443628	443588	443588	443568
1.34	1.35	1.34	1.34	1.34
0.05	0.05	0.04	0.06	0.05
1.28	1.29	1.3	1.28	1.28
278748	276764	278744	278624	278716
12.23	12.17	12.22	12.27	12.08
0.04	0.05	0.05	0.06	0.05
12.18	12.12		12.21	12.04
	17.17.	12.17		
224464		12.17 224472		
224464	224376	224472	224504	224496
1.51	224376 1.51	224472 1.51	224504 1.52	224496 1.51
1.51 0.04	224376 1.51 0.08	224472 1.51 0.05	224504 1.52 0.05	224496 1.51 0.05
1.51	224376 1.51	224472 1.51	224504 1.52	224496 1.51

35.46	35.86	35.58	36.43	35.68
0.16	0.07	0.11	0.11	0.1
35.32	35.8	35.49	36.33	35.59
444468	444396	444404	444424	444424
2.71	2.73	2.71	2.72	3.22
0.01	0.01	0.02	0	0.01
2.7	2.72	2.69	2.72	3.2
30580	30488	31904	32052	32184
17.83	17.88	17.8	18.06	19.16
0.03	0.03	0.01	0.02	0.02
17.81	17.85	17.79	18.04	19.14
47688	47644	47612	47628	47532
2.99	2.97	2.98	2.98	3.13
0.03	0.01	0.02	0.03	0.01
2.96	2.96	2.96	2.95	3.12
29760	29700	29912	31288	31212
31.09	31.54	30.95	31.09	30.53
0.02	0.03	0.02	0.02	0.02
31.08	31.52	30.94	31.08	30.52
27616	27760	27696	27900	27692
2.99	2.99	3	2.99	2.99
0.02	0.03	0	0.02	0.01
2.96	2.96	3	2.96	2.98
30472	32040	32360	32272	30704
32.03	33.73	40.54	32.46	32.45
0.02	0.02	0.03	0.01	0.01
32.02	33.72	40.54	32.46	32.45
48024	47968	47892	48008	47992
8.94	8.91	8.94	8.93	8.95
0.08	0.06	0.04	0.03	0.04
8.86	8.86	8.89	8.9	8.91
44728	44672	43264	43416	44880
57.21	57.33	56.78	56.49	57.1
0.07	0.06	0.06	0.06	0.07
57.17	57.3	56.75	56.46	57.06
67620	67552	67616	67676	67612
10.14	9.83	9.84	9.87	9.8
0.02	0.05	0.05	0.07	0.06
10.11	9.78	9.79	9.8	9.74
42288	43828	43956	42212	42360
100.41	106.99	105.24	102.28	101.75
0.06	0.07	0.06	0.1	0.04
100.4	106.98	105.24	102.24	101.76
37624	37680	37560	37668	37708
9.82	10.15	9.9	9.85	9.92
0.04	0.04	0.04	0.06	0.05
0.0 f	0.01	0.04	0.00	0.03

9.78 10.11 9.86 9.79 9.8	07
	0/
43300 44796 45004 45080 4500	00
103.22 105.12 116.36 102.75 105.9	93
0.05 0.08 0.09 0.08 0.0	07
103.22 105.09 116.33 102.72 105.9	91
68024 67992 67972 67980 6798	80
43.73 45.44 46.78 43.63 43.8	86
0.42 0.37 0.36 0.34 0.2	29
43.32 45.08 46.44 43.3 43.5	58
519412 517528 519404 519472 51922	24
131.48 151.41 133.18 132.26 132.2	22
0.37 0.5 0.53 0.4 0.5	53
131.17 150.97 132.71 131.92 131.7	75
1152184 1152172 1152188 1152112 115219	92
45.62 45.88 48.7 45.75 45.6	
0.38	
45.25 45.55 48.38 45.43 45.3	38
517504 519448 517472 517492 51948	80
230.53 232.86 236.82 234.33 229.5	54
0.6 0.59 0.64 0.54 0.6	64
230.02 232.37 236.29 233.89 22	29
1152160 1152164 1152164 1152172 115214	48
45.72 45.65 48.67 45.73 48.7	75
0.32 0.41 0.37 0.46 0).4
45.42 45.26 48.31 45.28 48.3	37
519336 519324 517580 517524 51757	76
236.12 234.16 245.47 237.95 237.0	04
0.57 0.59 0.64 0.58 0.6	64
235.66 233.68 244.94 237.48 236.5	51
1152256 1152128 1152100 1152276 115222	24
1457.84 1497.86 1766.47 1471.36 1496.4	48
13.15 13.56 15.09 14.22 13.5	53
1442.63 1482.24 1748.53 1453.75 1478.3	31
1178272 1176428 1176448 1176408 117640	04
7663.26 7753.38 9264.84 7636.29 7668.4	42
15.73 15.5 17.1 15.56 15.8	85
7647.92 7740.78 9251.54 7623.24 7653.2	22
2803828 2803788 2803784 2803836 280376	68
1658.41 1677.47 1825.23 1651.43 1736.0	09
13.56 13.25 14.64 14.2 13.6	68
1639.59 1658.88 1803.62 1629.97 1715.3	31
1176424 1176432 1176436 1176536 117840	80
15000.91 15165 16487.59 15783.8 14722.5	58
22.65 23.12 24.1 23.32 23.4	46
	86
14984.1 15147.92 16470.32 15766.05 14703.8	00

1652.51	1697.5	1919.69	1654.81	1665.07
13.55	14.16	15.3	14.54	13.23
1629.87	1675.23	1893.1	1626.75	1638.52
1178340	1176528	1176400	1176472	1178392
15099.98	15379.37	17921.62	15089.79	15291.04
23.09	23.18	24.95	24.88	23.52
15082.39	15361.89	17902.83	15069.67	15271.64
2803676	2803676	2803804	2803692	2803732
1547.56	1589.47	1772.68	1550.98	1549.57
14.76	15.53	16.51	15.22	14.77
1529.09	1570.7	1753.7	1533.61	1532.94
1928336	1928300	1928096	1927896	1928380
7117.62	7332.97	8223.52	7131.4	7351.29
20.7	20.89	22.86	20.92	22.02
7096.49	7314.5	8203.56	7112.98	7330.37
4583580	4583580	4583600	4583636	4583568
1663.15	1722.71	1823.21	1708.77	1671.75
15.37	15.84	16.5	15.86	15.26
1642.56	1702.86	1801.79	1689.7	1654
1926396	1927832	1930264	1926408	1928108
12078.89	11712.39	12458.17	11778.29	11849.03
30.04	29.34	30.74	29.82	29.95
12052.66	11686.82	12431.69	11751.59	11823.66
4582024	4582024	4582016	4582052	4581976
1672.31	1715.69	2021.87	1685.63	1722.84
15.76	15.99	17.26	15.44	16.03
1650.92	1693.85	1998.82	1665.96	1703.45
1926332	1927976	1928268	1928104	1926320
12867.62	12946.82	14575.77	12787.57	12956.87
30.14	29.32	32.28	29.9	30.4
12841.83	12922.57	14547.18	12762.45	12932.33
4583548	4583468	4583548	4583752	4583516
1798.88	1820.04	1996.89	1791.95	1870.62
16.91	16.92	17.69	17.8	17.62
1780.84	1800.3	1978.38	1772.76	1852.34
1043456	1045228	1043480	1045316	1043400
9573.09	9746.22	11564.4	9661.77	9861.95
20.4	20.75	22.23	21.4	20.92
9556.32	9729.36	11547.53	9644.81	9844.44
2537124	2537004	2537140	2537140	2537164
2065.04	2086.52	2459.23	2062.75	2062.35
16.94	16.91	19.32	17.22	17.06
2045.53	2066.6	2439.03	2044.25	2043.96
1045416	1043404	1045284	1043444	1045180
19777.63	20027.13	24512.93	19683.24	20140.5
30.45	29.75	33.75	30.89	30.54

19757.14	20006.92	24491.34	19662.44	20120.37	
2536200	2536284	2536312	2536308	2536276	
2082.15	2102.57	2354.37	2081.92	2082.53	
17.44	17.37	18.48	17.8	17.58	
2062.33	2081.8	2334.35	2062.72	2063.89	
1043480	1045488	1045364	1045292	1045120	
20280.07	20215.36	25872.63	19912.71	20193.27	
30.31	30.06	33.97	31.19	30.83	
20259.36	20194.32	25852.02	19890.92	20172.86	
2537088	2537172	2537172	2537116	2537132	