

Counts for 600 second real-time accumulation

Distance:	101.0976 cm			39.44 inch suspended			
Correction	1.047558	1.008003	1.047558		Corrected, per second		
Rate	GPC1	GPC2	GPC3		GPC1	GPC2	GPC3
Center	56252	58960	56757		98.21205	99.05308	99.09375
R P-U	281	322	273		0.490606	0.540962	0.476639
Val (HW)	55198	57817	55730		96.37184	97.13284	97.30068
An (SW)	55195	57812	55723		96.36661	97.12444	97.28846

Distance:	90.9376 cm			35.44 inch suspended			
Correction	1.052871	1.008897	1.052871		Corrected, per second		
Rate	GPC1	GPC2	GPC3		GPC1	GPC2	GPC3
Center	89785	95586	90970		157.5534	160.7274	159.6329
Val (HW)	88298	93962	89424		154.9441	157.9966	156.92
An (SW)	88271	93945	89403		154.8967	157.968	156.8831

Distance:	82.835 cm			32.25 inch suspended			
Correction	1.058043	1.009767	1.058043		Corrected, per second		
Rate	GPC1	GPC2	GPC3		GPC1	GPC2	GPC3
Center	131412	140136	133882		231.7326	235.8412	236.0882
Val (HW)	129178	137748	131483		227.7932	231.8224	231.8578
An (SW)	129069	137648	131374		227.6009	231.6541	231.6656

Distance:	72.04 cm			28 inch suspended			
Correction	1.066741	1.011231	1.066741		Corrected, per second		
Rate	GPC1	GPC2	GPC3		GPC1	GPC2	GPC3
Center	233543	249120	232405		415.2164	419.863	413.1931
Val (HW)	229241	244378	227937		407.5678	411.871	405.2495
An (SW)	228455	243502	227110		406.1704	410.3946	403.7791

Distance:	61.88 cm			24 inch suspended			
Correction	1.077699	1.013075	1.077699		Corrected, per second		
Rate	GPC1	GPC2	GPC3		GPC1	GPC2	GPC3
Center	409814	443227	410574		736.0934	748.3702	737.4585
Val (HW)	400405	432431	400691		719.1933	730.1416	719.707
An (SW)	397226	428884	397443		713.4833	724.1526	713.8731

Distance:	53.3075 cm			20.625 inch suspended			
Correction	1.090194	1.015177	1.090194		Corrected, per second		
Rate	GPC1	GPC2	GPC3		GPC1	GPC2	GPC3
Center	666958	739935	685548		1211.856	1251.942	1245.634
Val (HW)	646628	716104	663782		1174.916	1211.621	1206.085
An (SW)	638928	707667	655868		1160.925	1197.346	1191.705

Distance:	47.7576 cm			18.44 inch suspended			
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Correction	1.100675	1.016941	1.100675
Rate	GPC1	GPC2	GPC3
Center	951020	1063711	963556
Val (HW)	913880	1018856	924606
An (SW)	901849	1005219	912191

Corrected, per second		
GPC1	GPC2	GPC3
1744.607	1802.886	1767.603
1676.475	1726.861	1696.151
1654.405	1703.748	1673.376

Distance:	43.7952 cm		
Correction	1.109784	1.018474	1.109784
Rate	GPC1	GPC2	GPC3
Center	1236955	1407016	1262890
Val (HW)	1177986	1333701	1200917
An (SW)	1161090	1314458	1183486

16.88 inch suspended

Corrected, per second		
GPC1	GPC2	GPC3
2287.921	2388.349	2335.891
2178.849	2263.9	2221.264
2147.598	2231.235	2189.022

Distance:	37.9024 cm		
Correction	1.126852	1.021346	1.126852
Rate	GPC1	GPC2	GPC3
Center	1887101	2188813	1913581
Val (HW)	1761582	2024804	1782704
An (SW)	1729446	1988283	1750717

14.56 inch suspended

Corrected, per second		
GPC1	GPC2	GPC3
3544.14	3725.893	3593.871
3308.404	3446.71	3348.073
3248.05	3384.542	3287.999

Distance:	33.1526 cm		
Correction	1.145026	1.024404	1.145026
Rate	GPC1	GPC2	GPC3
Center	2712461	3180200	2662523
Val (HW)	2466636	2851063	2422532
An (SW)	2303093	2665395	2261860

12.69 inch suspended

Corrected, per second		
GPC1	GPC2	GPC3
5176.399	5429.685	5081.098
4707.272	4867.736	4623.105
4395.17	4550.737	4316.482

Distance	Center	Val (HW)	An (SW)	Total HW	Total SW	software % losses
101.0976	99.05308	97.13284	97.12444	290.8054	290.7795	0.008892
90.9376	160.7274	157.9966	157.968	469.8607	469.7478	0.02401
82.835	235.8412	231.8224	231.6541	691.4733	690.9206	0.079933
72.04	419.863	411.871	410.3946	1224.688	1220.344	0.354715
61.88	748.3702	730.1416	724.1526	2169.042	2151.509	0.808325
53.3075	1251.942	1211.621	1197.346	3592.622	3549.977	1.187032
47.7576	1802.886	1726.861	1703.748	5099.487	5031.529	1.332655
43.7952	2388.349	2263.9	2231.235	6664.013	6567.856	1.442925
37.9024	3725.893	3446.71	3384.542	10103.19	9920.59	1.807313
33.1526	5429.685	4867.736	4550.737	14198.11	13262.39	6.590475



hardware	total
% losses	% losses
1.938602	1.947083
1.698994	1.716779
1.704059	1.775418
1.9035	2.255138
2.435772	3.236039
3.220688	4.360924
4.216841	5.498862
5.210673	6.578319
7.493057	9.161587
10.34957	16.18782

