

time&power

			WOLB Projected			RLB		
	max time	max idav idle	max time	max idav idle		max tirlbd	max idlk	
60	7.2738208771	3.874 1.33637	7.773821	6.374 1.336		6.993 8.8567	5.54265	
59	7.2398309708	3.834 1.07082	7.739831	6.334 1.071		6.963 9.2377	5.51554	
58	7.2432074547	3.839 1.07092	7.743207	6.339 1.071		7.075 8.6804	5.62739	
57	7.2643766403	3.86 1.08996	7.764377	6.36 1.09		7.075 9.0741	5.62783	
56	7.25091362	3.838 1.0802	7.750914	6.338 1.08		7.042 9.1072	5.59465	
55	7.2566914558	3.847 1.09266	7.756691	6.347 1.093		7.095 9.0657	5.64666	
54	7.2630281448	3.855 1.10183	7.763028	6.355 1.102		7.031 9.1045	5.58363	
53	7.2401304245	3.808 1.08291	7.74013	6.308 1.083		7.013 8.8837	5.56592	
52	7.2236976624	3.825 1.05675	7.723698	6.325 1.057		7.074 8.9696	5.62798	
51	7.258228302	3.861 1.08484	7.758228	6.361 1.085		7.04 8.8479	5.59095	
50	7.2311964035	3.834 1.07164	7.731196	6.334 1.072		7.021 8.9531	5.57287	
49	7.2669596672	3.861 1.10474	7.76696	6.361 1.105		6.999 9.0158	5.55192	
48	7.2249031067	3.806 1.06511	7.724903	6.306 1.065		7.108 9.048	5.65961	
47	7.2580237389	3.847 1.09104	7.758024	6.347 1.091		7.105 9.1043	5.65488	
46	7.3470563889	3.946 1.17777	7.847056	6.446 1.178		7.056 8.9317	5.6088	
45	7.2353887558	3.835 1.07623	7.735389	6.335 1.076		7.06 8.9287	5.61099	
44	7.2490968704	3.846 1.0778	7.749097	6.346 1.078		6.989 8.9992	5.53849	
43	7.2584009171	3.858 1.0858	7.758401	6.358 1.086		7.007 9.0296	5.55968	
42	7.2176318169	3.815 1.05955	7.717632	6.315 1.06		7.128 9.1276	5.68059	
41	7.2641029358	3.858 1.08306	7.764103	6.358 1.083		6.933 9.431	5.48689	
40	7.2152924538	3.813 1.02423	7.715292	6.313 1.024		7.095 9.0769	5.64685	
39	7.2323980331	3.824 1.02322	7.732398	6.324 1.023		6.99 9.2879	5.54506	
38	7.2246856689	3.822 1.11316	7.724686	6.322 1.113		6.946 9.8573	5.4883	
37	7.2091140747	3.805 1.07081	7.709114	6.305 1.071		7.029 9.7327	5.5813	
36	7.1642923355	3.761 0.88154	7.664292	6.261 0.882		6.948 9.6481	5.49525	
35	7.1900129318	3.782 0.86765	7.690013	6.282 0.868		7.051 10.269	5.60367	
34	7.2307224274	3.826 0.8894	7.730722	6.326 0.889		6.973 9.929	5.52333	
33	7.1627397537	3.748 0.75713	7.66274	6.248 0.757		6.98 10.441	5.53191	
32	7.1229496002	3.708 0.7166	8.12295	6.208 0.717		6.983 11.24	5.534	
31	7.1360068321	3.735 0.64218	8.136007	6.235 0.642		6.993 11.601	5.54279	
30	7.1501245499	3.773 0.5942	8.150125	6.273 0.594		6.968 11.941	5.51501	
29	7.1072845459	3.658 0.4947	8.107285	6.158 0.495		7.022 12.882	5.53195	
28	7.2463498116	3.606 0.48905	8.24635	6.106 0.489		7.57 12.811	6.02064	
27	8.6170902252	4.854 1.53893	9.61709	7.354 1.539		8.964 12.833	7.35154	
26	10.7965250015	6.875 2.82172	11.79653	9.375 2.822		10.87 13.146	9.18357	
25	13.9448928833	9.792 3.92446	14.94489	12.29 3.924		13.92 13.977	12.1437	
24	19.1128292084	14.63 5.65834	20.11283	17.13 5.658		19.33 15.034	17.4315	
23	32.8901939392	28.01 11.548	33.89019	30.51 11.55		30.86 25.392	28.8532	
32.8901939392 28.01 11.548			33.89019 30.51 11.55			30.86 25.392 28.8532		
7.1072845459 3.606 0.48905			7.66274 6.106 0.489			6.933 8.6804 5.48689		

time&power

PLB				GLB			
max	tinlbd	max	av idle	max	tinlbd	max	idleav idle
6.639	19.83	4.88	0.72327	5.9315	16.734	4.33832	0.71296
6.568	18.75	4.8	0.64867	5.8355	16.716	4.24381	0.636044
6.613	18	4.86	0.70461	5.8513	16.578	4.25705	0.730313
6.532	16.61	4.78	0.62409	5.9096	16.706	4.31571	0.658126
6.594	15.44	4.85	0.66646	5.9078	16.671	4.31451	0.665517
6.536	15.76	4.79	0.64624	5.9141	16.695	4.31919	0.665448
6.565	18	4.81	0.65148	5.8406	16.54	4.24726	0.604131
6.53	17.83	4.78	0.64797	5.8375	16.678	4.24281	0.613727
6.442	15.65	4.7	0.70485	5.8984	16.718	4.30345	0.64069
6.564	17	4.8	0.68471	5.8162	16.648	4.22268	0.594517
6.538	19.68	4.78	0.7452	5.8247	16.39	4.23136	0.576376
6.547	17.71	4.79	0.69745	5.9101	16.806	4.316	0.656588
6.498	17.81	4.77	0.64198	5.8345	16.838	4.24318	0.598408
6.541	19.78	4.79	0.64737	5.9264	16.685	4.33544	0.704923
6.553	17.72	4.8	0.6813	5.8705	16.679	4.27763	0.758716
6.482	19.57	4.74	0.59499	5.9417	16.745	4.34715	0.684649
6.525	14.92	4.79	0.62677	5.7852	16.82	4.18747	0.567061
6.605	19.62	4.84	0.65613	5.8011	16.763	4.20345	0.566868
6.55	16.2	4.78	0.58367	5.8315	16.754	4.22889	0.568674
6.554	16.06	4.79	0.56523	5.8804	16.861	4.26904	0.610623
6.601	17.92	4.86	0.59918	5.9042	16.819	4.28077	0.636581
6.548	16.52	4.81	0.52981	5.9092	16.505	4.23443	0.66116
6.574	15.29	4.82	0.54277	5.9261	16.984	4.17696	0.619426
6.591	17.48	4.84	0.47018	5.9043	16.883	4.10069	0.668037
6.602	16.55	4.84	0.48117	6.0166	16.917	4.13707	0.617085
6.634	16.19	4.88	0.47105	6.2389	17.054	4.25891	0.719012
6.579	15.48	4.79	0.37737	6.2591	17.118	4.18874	0.685022
6.705	15.51	4.9	0.47053	6.2473	17.078	4.04637	0.568576
6.751	16	4.93	0.44392	6.2581	17.27	3.93095	0.489453
6.802	15.44	4.94	0.44253	6.3219	17.512	3.84134	0.432782
6.883	16.3	4.94	0.44864	6.4611	17.753	3.79126	0.440894
7.058	15.74	5.2	0.54346	6.6346	17.322	3.87652	0.442664
7.371	15.08	5.44	0.70566	7.4462	17.565	4.53988	1.010526
8.25	16.16	6.26	1.21317	8.9776	18.325	6.03259	1.990643
9.769	15.89	7.66	1.56373	11.093	18.971	7.73957	2.90218
11.77	16.05	9.52	1.53573	13.842	19.432	9.69183	3.750545
16.34	16.65	14	2.55652	19.489	20.913	15.0135	6.201532
25.52	17.53	23	5.2557	33.272	32.664	27.6288	14.22699
25.52	19.83	23	5.2557	33.272	32.664	27.6288	14.22699
6.442	14.92	4.7	0.37737	5.7852	16.39	3.79126	0.432782

27  
26  
25  
24  
23

time&power

%Imp avg WOLB

%speed WOL| %speed RLB %speed GLB

21.1674810164	1.044459323	1.086460101	1.088154114
44.5825188742	1.105184037	1.112514914	1.135575733
60.8678111517	1.184631039	1.182499846	1.175864354
54.8186120337	1.169765827	1.183272158	1.192800483
54.4883819014	1.288608927	1.209129012	1.303571166

pe data at 23W

pe	wolb	rib	glb	plb
0	4.877367	2.008364	5.643303	2.833776
1	17.578722	17.827791	14.226818	10.759991
2	18.30534	18.59362	14.612106	16.268564
3	18.274469	18.573204	14.66792	16.439287
4	18.260937	18.424263	14.436895	16.404121
5	18.237854	18.591755	14.745496	16.1157
6	18.342514	16.717373	12.220101	13.772694
7	18.987186	17.293207	15.836088	17.890913
8	18.94665	17.442848	15.888765	17.556501
9	18.97846	17.488777	15.922606	17.799656
10	18.974787	19.215683	16.669819	19.377785
11	18.942179	19.090145	16.709038	19.159302
12	29.636131	25.927734	17.57152	21.621843
13	30.809959	28.344481	32.491047	23.7272
14	30.746454	28.556847	32.373791	23.696926
15	30.781942	28.611162	32.750465	22.98247
16	30.546051	28.354759	32.469292	23.653584
17	30.86595	28.563948	32.610146	24.53833
18	22.390505	22.552919	14.76687	20.349035
19	24.379665	23.336048	21.270653	21.975075
20	24.303545	23.228687	21.151962	21.962254
21	24.197317	23.242334	21.14957	21.717789
22	24.336914	23.289972	21.273424	21.914595
23	24.340015	23.258007	21.218222	20.885094
24	16.71357	16.892164	12.49789	18.340563
25	17.406357	16.899748	13.908688	19.09252
26	17.156126	16.929396	13.905249	19.642824
27	17.309139	16.90724	13.88147	19.649277
28	17.401487	16.866415	13.927907	17.897863
29	17.397955	16.814396	13.899196	19.348633
30	16.119726	18.398266	12.275531	18.795807
31	16.141691	19.350037	12.529279	20.164013
32	16.082865	19.506945	12.536238	20.153107
33	16.131382	19.780491	12.561082	20.180378
34	16.113754	19.750755	7.973183	20.065487
35	16.087379	19.684572	12.488702	20.250504
36	15.689122	17.767216	12.64939	18.486168
37	15.672869	18.140165	14.681335	19.765846
38	15.668341	18.041721	15.136675	19.780273
39	15.676725	16.816687	15.157099	19.284925
40	15.65753	17.394474	15.191465	19.748547
41	15.658577	17.614683	14.933071	19.70513
42	18.019901	18.953478	13.932689	19.444752
43	18.006294	19.79818	18.84264	20.909035
44	17.966501	20.060125	18.835056	20.814159
45	17.974659	20.189835	18.821348	20.885509
46	17.991436	20.222851	18.833332	20.849291
47	17.943604	20.072617	18.902365	20.814444
48	24.17852	24.570089	14.006875	21.721321
49	24.467754	25.1577	24.782677	23.289207
50	24.45187	25.133606	24.686466	23.239006
51	24.461517	25.229044	24.803469	23.374578
52	24.408663	25.216747	24.883392	23.601683
53	24.335056	25.133575	24.670197	22.907089
54	32.016937	28.801445	18.108982	23.973648

pe data at 23W

55	32.784309	30.848766	33.272087	25.415106
56	32.784836	30.425903	33.167519	25.523798
57	32.862545	30.861565	33.025208	25.432892
58	32.890194	30.80574	33.254559	25.137125
59	32.858833	30.259747	33.067604	24.998764
	32.890194	30.861565	33.272087	25.523798
	4.877367	2.008364	5.643303	2.833776

pe data at 23W

pe data at 23W

pe data at 23W



pe data at 23W

pe data at 23W

136710  
136660  
136580  
137130  
127310  
127980  
127860  
127950  
127700  
127870  
114910  
115380  
115200  
115310  
115570  
115540  
100150  
100670  
100250  
100430  
100300  
100690

pe data at 23W

idlebg_wall				
pe	w	bg	obj	l
0	57.075831	1.162127	57.07583	36.744553
1	16.266549	0.775583	16.26655	40.580457
2	16.514193	0.784205	16.51419	36.680511
3	16.515161	0.754826	16.51516	36.702416
4	16.58	0.748207	16.58	36.649556
5	16.44394	0.778901	16.44394	36.744553
6	15.859071	0.825739	15.85907	37.036427
7	15.586727	0.823653	15.58673	37.287942
8	15.540963	0.832508	15.54096	37.315911
9	15.667388	0.803192	15.66739	37.215116
10	13.959701	0.812705	13.9597	38.780388
11	13.86062	0.832704	13.86062	38.856394
12	22.716821	1.448532	22.71682	30.566441
13	22.446656	1.516422	22.44666	30.744636
14	22.503526	1.444066	22.50353	30.758182
15	22.471383	1.441109	22.47138	30.796081
16	22.590189	1.443454	22.59019	30.683982
17	22.505446	1.432753	22.50545	30.759008
18	15.113469	0.983129	15.11347	37.734797
19	14.943781	0.925392	14.94378	37.930799
20	15.010744	0.916729	15.01074	37.891816
21	14.989921	0.945856	14.98992	37.877203
22	14.907843	0.913196	14.90784	37.978271
23	14.895604	0.908611	14.8956	37.99103
24	11.424973	0.673308	11.42497	41.302996
25	11.281967	0.633644	11.28197	41.466237
26	11.303582	0.634096	11.30358	41.442052
27	11.293449	0.639008	11.29345	41.451973
28	11.336894	0.639988	11.33689	41.409032
29	11.314036	0.655035	11.31404	41.427109
30	12.07844	0.726965	12.07844	40.712246
31	11.947247	0.710794	11.94725	40.84206
32	12.009011	0.697863	12.00901	40.796524
33	11.946292	0.690877	11.94629	40.856358
34	11.925759	0.687648	11.92576	40.879133
35	11.863528	0.683078	11.86353	40.938729
36	11.745874	0.678226	11.74587	41.049868
37	11.599305	0.663251	11.59931	41.190299
38	11.636441	0.651099	11.63644	41.18182
39	11.644006	0.650728	11.64401	41.163173
40	11.65667	0.651764	11.65667	41.148269
41	11.573478	0.647363	11.57348	41.224929
42	13.262249	0.818537	13.26225	39.521395
43	13.130094	0.788521	13.13009	39.663035
44	13.154808	0.772295	13.15481	39.657137
45	13.136414	0.779475	13.13641	39.665038
46	13.184077	0.766395	13.18408	39.634824
47	13.151325	0.781601	13.15133	39.65088
48	16.255359	1.080036	16.25536	36.519484
49	16.119241	0.999071	16.11924	36.716494
50	16.171926	0.981657	16.17193	36.682605
51	16.139075	0.997122	16.13908	36.698647

			idlebg_wall		
52	16.062743	0.98134	16.06274	36.780088	
53	16.073134	0.983519	16.07313	36.767809	
54	22.234638	1.521223	22.23464	30.930807	
55	21.949857	1.489584	21.94986	31.223186	
56	22.177781	1.435296	22.17778	31.060222	
57	22.078888	1.530651	22.07889	31.063327	
58	22.149271	1.406144	22.14927	31.113152	
59	21.93716	1.434959	21.93716	31.97222	
	57.075831	1.530651	57.07583	41.466237	
	11.281967	0.633644	11.28197	30.566441	
		1.415632437	4.059032	0.3565935596	