Part	Average - tp	IS						build groups	
Part	machine	files	mode	lock_partitio	n scale	clients	partitions		
Part	i5	1000	prepared	no	10	1	1		100% 99% 102% 100% 97% 101%
Fig.   19							100		
1						4	1	87511 88447 88474 88073 85913 85637 85589 87753 86246 87527 89143 87880 87640 86087 101% 100% 100% <mark>98%</mark> 100% 100%	98% 101% 102% 99% 100% 98%
Part							100		
1						16	1	81241 79695 81216 82393 82148 80758 79337 79554 77982 80047 81270 80465 79763 79462 98% 102% 101% 100% 98% 98%	98% 103% 102% 99% 99% 100%
Part									
Part				yes	10	1	1		
Part				ľ					
1						4	100		
Fig. 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2						ľ			
THE NO. 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1						16	100		
Second Property of the Content of						10	10		103% 99% 100% 100% 97% 103%
## 12   12   13   13   13   13   13   13							100		100% 100% 100% 99% 99% 101%
Second Column			simple	no	10	1	10		
1							100	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
Part						4	1		
10   077   084   084   075   075   085   087   087   088							1-0		
Second Column						16	1		
Fig. 1 1							1-0		
100   2   2   2   2   2   2   2   2   2				yes	10	1	1	6940 6903 6728 6988 6922 6942 6906 7090 6972 6841 6974 6936 6979 6946 99% 97% 104% 99% 100% 99%	
## 1   2003   2003   2005   2006   2007   2005   2007   20							1-0		99% 101% 99% 101% 100% 99%
						4	1		99% 99% 100% 100% 100% 100% 100%
The color of the							1-0		99% 101% 100% 101% 100% 100%
100   982   975   800   804   970   803   970   983   980   990   994   990   994   1014   1004						16	100		
Perpared   Po							1-0	882 875 880 884 878 883 879 1010 998 989 985 990 994 990 99% 101% 100% 99% 101% 100%	99% 99% 100% 101% 100% 100%
100   366 339 337 377 350 850 850 850 850 850 850 850 850 850 8		22760	propored	no.	10	1	100		
A		32/00	prepareu	IIIO	10	ľ	10		100% 102% 100% 100% 101% 100%
100   37402   37250   38717   38612   38151   37802   38142   38972   3934   39044   39084   39084   39084   39084   39084   39084   30086   39088   39084							100		106% 100% 99% 100% 100% 102%
100   955   965   967   1013   1014   1028   961   978   982   1041   1020   1014   1026   1076						4	10		
10							100	935 955 967 1013 1011 1048 1039 951 953 982 1041 1020 1014 1016 102% 101% 105% 100% 104% 99%	100% 103% 106% 98% 99% 100%
Part						16	1		104% 100% 100% 97% 102% 100%
10									
100   344   332   350   356   391   368   366   370   383   375   379   388   379   392   1074   994   1094   994   994   994   1094   994   1094				yes	10	1	1		
Heat   Figure   Figure   Heat   Figure   Heat   Figure   Heat									98% 103% 97% 101% 99% 101% 98% 103% 101% 102% 98% 104%
100						4	1	87214 83990 88217 87104 85595 84366 86029 87239 86309 86296 87335 86726 87751 84115 96% 105% 99% 98% 99% 102%	99% 100% 101% 99% 101% 96%
16							1-0		
Simple   No						16	1		97% 103% 100% 99% 100% 97%
Simple   No							1-0		99% 104% 99% 98% 100% 101%
100   2   2   2   2   2   2   2   2   2			simple	no	10	1	1	T T T T T T T T T T T T T T T T T T T	100% 100% 100% 100% 100% 99%
4 1 26271 26312 25817 2590 26087 26205 26214 2633 26300 26121 26031 26224 26500 26481 100% 99% 101% 100% 100% 100% 99% 100% 101% 101							1-0		99% 99% 101% 100% 101% 100%
10						4	100		
16						ľ	10		99% 100% 101% 99% 101% 100%
Part						16	100	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	100% 99% 100% 100% 100% 100%
yes 10 1 1 6895 6925 6691 6945 7009 6880 6937 7112 6940 6934 6964 6956 6898 6955 100% 97% 104% 101% 98% 101% 98% 100% 100% 100% 100% 100% 100% 100% 10						10	10		
10						-	100		101% 97% 101% 101% 100% 100%
100   2   2   2   2   2   2   2   2   2				yes	10	1	10		98% 100% 100% 100% 99% 101% 100% 100% 100% 100% 100% 101%
10   881   873   854   885   873   887   882   1009   1011   1015   1013   1013   1013   1018   1017   99%   99%   101%   101%   99%   100%   100%   100%   100%   100%   101%								2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 101% 100% 100	100% 100% 100% 100% 100% 100%
100   9   9   9   9   9   9   9   9   9						4	10		99% 99% 99% 100% 101% 100%
10   885   879   856   879   871   884   883   1008   1010   992   989   985   993   99%   97%   103%   99%   102%   109%   100%   10								9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	100% 100% 100% 100% 100% 100%
pris-32 1000 prepared no 1 1 1 22464 27240 26257 27072 25424 24012 23080 24420 27379 24667 25755 2676 2599 26446 121% 96% 103% 94% 94% 96% 101% 101% 100% 100% 98% 101% 101% 100% 100% 98% 101% 101% 100% 100% 98% 101% 101% 100% 100% 98% 101% 101% 101% 100% 100% 98% 101% 101% 101% 100% 100% 98% 101% 101% 101% 101% 101% 101% 101% 10						16	1		
rpi5-32 1000 prepared no 1 1 1 22464 27240 26257 27072 25424 24012 23080 24420 27379 24667 25755 26776 22509 26446 121% 96% 103% 94% 94% 96% 112% 90% 104% 104% 84% 117 100 8654 8794 9685 9215 9037 8966 8953 8508 9149 9050 9303 8891 8513 9470 102% 110% 95% 98% 99% 100% 100% 100% 100% 100% 100% 100%									99% 101% 101% 100% 100% 101% 99% 101% 101% 100% 100% 99%
100 100 95 96 100 101 90 98 223 223 23 23 232 233 96% 100% 104% 101% 90% 108% 100% 104% 102% 98% 100% 100 4 1 67555 63074 64517 66930 66766 66411 64241 67247 67118 64563 66029 67589 66889 66234 93% 102% 104% 100% 99% 97% 100% 96% 102% 102% 99% 99% 99%	rpi5-32	1000	prepared	no	1	1	1	22464 27240 26257 27072 25424 24012 23080 24420 27379 24667 25755 26776 22509 26446 <b>121% 96%</b> 103% <b>94% 94% 96%</b>	112% 90% 104% 104% 84% 117%
4 1 67555 63074 64517 66930 66766 66411 64241 67247 67118 64563 66029 67589 66889 66234 93% 102% 104% 100% 99% 97% 100% 96% 102% 102% 99% 99% 99% 99% 99% 99% 99% 99% 99% 9									
10 23503 24408 25206 26451 25696 25826 27003 25404 23861 27672 25754 24498 24447 26454 104% 103% 105% 97% 101% 105% 94% 116% 93% 95% 100% 108						4	1		100% 104% 102% 98% 100% 100% 100% 96% 102% 102% 99% 99%
	I	1					10	23503 24408 25206 26451 25696 25826 27003 25404 23861 27672 25754 24498 24447 26454 104% 103% 105% 97% 101% 105%	94% 116% 93% 95% 100% 108%

comparison

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					100	132 121	129 130		.15 119		307 309		309 314 314	92% 107% 101% 99% 89% 104%	105% 101% 102% 98% 101% 100%
					8 1	66605 66202 17636 15393	64308 64294	64496 653 20423 197			285 66003		619 65406 65926 141 17714 20290	99% 97% 100% 100% 101% 101% 87% 131% 103% 98% 97% 102%	101% 98% 102% 98% 100% 101% 101% 112% 93% 92% 98% 115%
- 1					100	26 27	27 30		29 33		114 124		141 17714 20290 145 124 123	104% 98% 113% 95% 101% 113%	102% 109% 110% 106% 85% 99%
			ves	1	1 1		26481 24106					27712 25		98% 105% 91% 108% 107% 100%	85% 112% 113% 93% 82% 98%
			) ·		10	8254 8707	9581 8712		9184		213 8673		335 8996 8764	105% 110% 91% 102% 106% 98%	102% 94% 100% 107% 96% 97%
					100	102 100	98 98	102 1	.06 90	224 2	223 227	231	236 234 230	98% 97% 100% 104% 104% 85%	99% 102% 102% 102% 99% 99%
					4 1	66179 65458	65794 68129			67823 668			103 63569 62835	99% 101% 104% 95% 104% 98%	99% 95% 106% 96% 99% 99%
					10		25842 24704					27052 264		93% 108% 96% 105% 94% 100%	102% 98% 109% 98% 94% 112%
					100	147 136 67048 67089	115 143	128 1 67067 665	.39 116 599 65496	303 3 67424 661	803 310 181 65355	324 3 66113 64	312 308 308 505 67099 66657	93% 85% 124% 89% 109% 83% 100% 98% 101% 101% 99% 98%	100% 102% 104% 96% 99% 100% 98% 99% 101% 98% 104% 99%
					0 10	17817 15901			03490				533 15301 19234	100% 98% 101% 101% 99% 98% 89% 122% 101% 102% 95% 97%	101% 96% 109% 103% 75% 126%
					100	33 31	28 31		30 30		114 119		120 118 116	96% 89% 111% 90% 110% 99%	99% 104% 109% 93% 99% 98%
		simple	no	1	1 1	5990 5975	6049 6154		49 6171	6319 61	137 5975	6145 5	797 5930 6173	100% 101% 102% 97% 100% 104%	97% 97% 103% 94% 102% 104%
					10	192 197	201 193	196 1	.99 199		211 212		210 208 209	103% 102% 96% 102% 101% 100%	100% 100% 99% 100% 99% 100%
					100	2 2	2 2	2	2 2	2	2 2	2	2 2 2	99% 101% 99% 100% 99% 100%	100% 100% 99% 100% 100% 100%
1					4 1	20533 20567 558 568	20516 20542 571 562		506 20129 578 583		350 20800 335 646		999 20323 21223 644 635 638	100% 100% 100% 98% 102% 98% 102% 101% 98% 107% 96% 101%	89% 110% 98% 103% 97% 104% 99% 102% 98% 101% 99% 100%
					100	558 508	5/1 502	5	5 5	6	6 6	6	6 6 6	102% 101% 98% 107% 96% 101%	100% 100% 99% 101% 99% 100%
					8 1	18687 17694	18219 17850	18580 181	.58 17762	18707 184			777 18640 19341	95% 103% 98% 104% 98% 98%	99% 103% 100% 99% 99% 104%
					10	642 650	643 636		24 619		682 691		696 684 672	101% 99% 99% 97% 101% 99%	100% 101% 98% 103% 98% 98%
					100	5 5	5 5	5	5 5	6	6 6	6	6 6 6	99% 101% 99% 103% 97% 99%	97% 102% 101% 100% 97% 100%
			yes	1	1 1	6019 5808	6068 5772		56 6051		710 6179		221 5797 6098	96% 104% 95% 106% 97% 102%	96% 108% 101% 99% 93% 105%
					10	190 194 2 2	198 196		.93 200	211 2	210 210	207 2	209 212 210	102% 102% 99% 99% 99% 104%	100% 100% 99% 101% 101% 99% 100% 100% 98% 101% 101% 99%
					100				33 20660			20/10 20/	999 20482 21241	101% 100% 98% 101% 101% 99% 100% 103% 101% 96% 94% 110%	100% 100% 98% 101% 101% 99% 116% 94% 105% 103% 98% 104%
					10	559 568	566 563		578 590		36 648		639 642 638	102% 103% 101% 90% 34% 110%	100% 102% 98% 101% 101% 99%
					100	5 5	5 5		5 5	7	6 6	6	6 6 6	97% 100% 101% 102% 99% 99%	100% 100% 97% 99% 104% 100%
					8 1	18592 18357	18379 18126	18547 185	17658	18842 191	18981		007 17494 18986	99% 100% 99% 102% 100% 95%	102% 99% 98% 97% 97% 109%
					10	648 649	646 641		39 631		684 677		675 668 679	100% 100% 99% 100% 100% 99%	100% 99% 100% 99% 99% 102%
	00700				100	5 5	5 5		5 5	6	6 6	6	6 6 6	98% 101% 101% 99% 100% 99%	102% 100% 99% 98% 102% 100%
32	32768	prepared	no	1	1 10	25103 26908 8451 8768	9242 8952				04 28400 012 9396		527 25347 28501 591 9231 8600	107% 100% 84% 117% 108% 80% 104% 105% 97% 100% 97% 95%	90% 120% 100% 94% 96% 112% 99% 104% 93% 110% 96% 93%
					100	102 94	103 105		.02 101		224 233		237 235 235	92% 109% 101% 90% 108% 98%	99% 104% 104% 98% 99% 100%
1					4 1		64778 67247			60227 676			538 64199 66992	100% 98% 104% 101% 92% 109%	112% 95% 104% 102% 94% 104%
					10	25773 26143	26921 26250	25222 244	181 25044	24219 243	359 26817	25930 249	930 26764 25989	101% 103% 98% 96% 97% 102%	101% 110% 97% 96% 107% 97%
					100	175 132	164 163		.53 162		310		317 302 317	76% 124% 100% 79% 118% 106%	98% 103% 100% 102% 95% 105%
					8 1			66723 655 19215 187				67985 67	731 65296 67271 480 20471 18842	101% 99% 99% 101% 98% 100% 98% 104% 101% 93% 98% 99%	100% 99% 103% 100% 96% 103%
					100	20105 19773 62 45	64 64		789 18575 58 59		325 20834 113 125		480 20471 18842 123 116 121	98% 104% 101% 93% 98% 99% 72% 142% 101% 77% 117% 102%	106% 111% 95% 94% 111% 92% 96% 110% 98% 101% 94% 104%
			ves	1	1 1		24238 27855		00	24389 219			813 24360 23737	112% 88% 115% 97% 87% 113%	90% 105% 107% 100% 98% 97%
			1		10	9015 8292	9160 8458	9155 88	311 9501	8177 87	765 9014	9486 86	672 9108 8622	92% 110% 92% 108% 96% 108%	107% 103% 105% 91% 105% 95%
					100	98 104	111 100	104 1	.08 102	224 2	226 228	230 2	238 229 237	106% 107% 90% 103% 104% 95%	101% 101% 101% 103% 97% 103%
					4 1		67068 65468			67658 683			615 67554 67988	101% 100% 98% 100% 99% 101%	101% 95% 102% 99% 103% 101%
					10 100	24385 25380 165 167	24791 25645 162 156		)19 25156 .72 164	25654 256 311 3	358 27113 303 309	25577 250 319 3	028 25281 25233 317 286 316	104% 98% 103% 105% 97% 97% 102% 97% 96% 104% 106% 95%	100% 106% 94% 98% 101% 100% 97% 102% 103% 99% 90% 110%
					R 1		65214 65760			66586 666			874 65771 65979	99% 96% 101% 99% 103% 99%	100% 102% 97% 99% 101% 100%
					10		19723 18621			18844 196			272 18977 19061	101% 104% 94% 108% 92% 103%	104% 106% 95% 92% 104% 100%
					100	50 62	58 56	61	62 59	119 1	122	157	121 106 122	123% 94% 96% 109% 101% 96%	99% 104% 129% 77% 88% 115%
		simple	no	1	1 1	6275 6062	6081 6034		323 5843		259 6276		294 6014 5897	97% 100% 99% 98% 99% 100%	106% 100% 100% 100% 96% 98%
					10	199 199	198 197		.97 196		211 212		208 208 210	100% 100% 100% 99% 102% 100%	101% 101% 99% 99% 100% 101%
					100	2 2 21120 20753	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	20984 205	2 2 664 20606	2 19197 212	2 2	21321 203	2 2 2 363 19603 20952	98% 102% 99% 100% 100% 99% 98% 99% 100% 103% 98% 100%	100% 100% 99% 100% 100% 100% 111% 90% 111% 96% 96% 107%
					10	584 579	582 582		83 577		36 648		644 635 639	99% 100% 100% 99% 101% 99%	100% 102% 99% 100% 99% 101%
					100	6 6	6 6		6 6	6	6 6	6	6 6 6	98% 102% 99% 99% 100% 99%	100% 100% 99% 100% 98% 102%
					8 1	18901 17616	17984 19051	. 18925 187	32 18685	18535 188	396 18410	18909 184	471 18255 18983	93% 102% 106% 99% 99% 100%	102% 97% 103% 98% 99% 104%
1					10	627 620	620 619		619		689		673 683 676	99% 100% 100% 99% 101% 100%	100% 101% 99% 99% 101% 99%
1			ves	1	100	6 6 5959 5794	6 6 5919 5735		6 6 349 5885	6 6100 59	6 6	5860 60	6 6 6 037 5998 5933	97% 103% 99% 99% 101% 100% 97% 102% 97% 105% 97% 101%	103% 99% 101% 100% 100% 98% 98% 104% 94% 103% 99% 99%
1			yes		10	195 198	199 195		.97 197		212 212		211 213 210	101% 101% 98% 101% 101% 100%	100% 100% 98% 101% 101% 98%
1					100	2 2	2 2		2 2	2	2 2	2	2 2 2	100% 100% 99% 101% 101% 100%	100% 100% 98% 101% 101% 100%
- 1					4 1		20916 21104		19 20442	20428 206		21009 204		105% 103% 101% 97% 98% 103%	101% 98% 104% 97% 103% 95%
- 1					10	580 583	587 571		81 576		638		635 640 634	100% 101% 97% 101% 101% 99%	100% 100% 100% 99% 101% 99%
1					100	6 6 18835 18746	6 6 17721 18358		6 6 16908	6 17481 184	6 6 168 18668	6 17990 179	6 6 6 957 18934 17324	101% 100% 98% 101% 101% 101%	100% 100% 98% 101% 100% 100% 106% 101% 96% 100% 105% 91%
1					10	620 618	626 608		617 ib908		79 683		957 18934 17324 684 687 688	100% 95% 104% 97% 99% 97% 100% 101% 97% 101% 101% 99%	100% 101% 96% 100% 105% 91%
					100	6 6	6 6		6 6	6	6 6	6	6 6 6	101% 99% 101% 100% 100% 101%	101% 101% 98% 100% 103% 98%
rpi5-64	1000	prepared	no	1	1 1	31988 29227	33611 26335	33050 310	11 31191	35637 350	33273	24343 320	027 22064 33814	91% 115% 78% 125% 94% 101%	98% 95% 73% 132% 69% 153%
1		1			10			10617 109		10139 103		9900 11		109% 116% 89% 101% 103% 94%	102% 96% 100% 119% 84% 95%
	1	1	1		100	226 223	225 244		20 229		221 237		241 243 241	99% 101% 108% 97% 93% 104%	100% 107% 101% 101% 100% 99%
	1	1	1		4 1	70413 75732 22151 22370	71543 70605 23899 23361			69684 750 21387 226	024 70629 896 20852	70057 679 22133 210	974 71135 72886 686 23314 21151	108% 94% 99% 102% 98% 105% 101% 107% 98% 97% 101% 95%	108% 94% 99% 97% 105% 102% 106% 92% 106% 98% 108% 91%
1		1			100	22131 22370	292 273		288 287		265 271		272 269 275	101% 107% 98% 97% 101% 95%	110% 102% 119% 84% 99% 102%
	1	1	1		8 1	78212 78153	76345 73258			73373 772			061 77013 78477	100% 98% 96% 101% 102% 101%	105% 94% 107% 99% 100% 102%
	1	1	1		10	10210 10002	18670 16305					13646 149		98% 118% 87% 102% 85% 112%	109% 91% 92% 110% 113% 86%
1		1		1.	100	146 139	155 152		.55 163		164		170 164 167	95% 111% 98% <b>85%</b> 121% 105%	120% 90% 101% 102% 97% 102%
	1	1	yes	1	1 1	27039 33799	35396 27335			33580 316			507 33964 27543	125% 105% 77% 121% 109% 91%	94% 95% 117% 90% 108% 81%
	1		1		10 100	9493 10346 224 230	11019 11534 234 245		194 10311 232 232	11513 106 219 2	360 10479 230 221	11266 106 237 2	605 10496 11086 230 240 238	109% 107% 105% <b>87%</b> 95% 109% 103% 102% 105% 97% 97% 100%	93% 98% 108% 94% 99% 106% 105% 96% 107% 97% 104% 99%
1		1			4 1		71057 66054			70692 750			543 66525 72035	105% 95% 93% 106% 105% 100%	105% 96% 107% 97% 104% 99% 106% 91% 94% 111% 93% 108%
			1	1	, 1										10070

comparison

					8 1 100	265 264 26 77802 77726 7685 16386 15647 1721	9 72472 70760 78 3 16404 15680 15	301 274 8260 73146 5459 17734	21498         22079         21482         22016         21102           266         261         243         277         27:           76161         77607         72879         73770         76774           16165         14662         14115         14345         14624	1 273 271 6 73090 73453 6 15080 15079	96% 105% 94% 106% 98% 104% 100% 102% 102% 98% 111% 91% 100% 99% 94% 98% 111% 93% 95% 100% 95% 96% 99% 115%	103% 97% 102% 96% 104% 101% 98% 93% 114% 98% 101% 99% 102% 94% 101% 104% 95% 100% 91% 96% 102% 103% 100%
		simple	no	1	100 1 1 10 100 4 1 10	22464 22482 2258 524 525 52	0 6542 6463 7 0 204 214 2 2 2 0 21966 22269 22 1 515 509	142 141 7369 6925 203 220 2 2 2274 20255 483 520	21499 21880 20970 21282 2273 643 656 645 638 643	5 6669 6914 5 237 237 2 2 2 7 22259 21381 1 638 632	101% 105% 89% 111% 97% 99% 97% 97% 116% 87% 99% 114% 94% 103% 96% 97% 105% 95% 108% 100% 100% 100% 100% 101% 100% 101% 100% 97% 101% 100% 100% 99% 99% 95% 107%	126%   99%   85%   116%   104%   100%   105%   99%   44%   112%   92%   104%   101%   99%   101%   109%   100%   101%   100%   101%   100%   101%   102%   96%   101%   107%   93%   96%   102%   98%   99%   100%   99%   99%   102%   98%   99%   100%   99%   99%   100
			yes	1	100 8 1 10 100 100 1 1	21586 21500 2155 566 566 56	8 537 535 7 7 7 1 6725 7473 7	7 7 1367 20500 521 583 7 7 7120 7575 216 219	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	4 21404 21708 9 683 675 7 7 7 8 7312 6830	99% 98% 102% 97% 101% 100% 100% 100% 100% 100% 95% 106% 99% 96% 101% 101% 111% 111% 99% 102% 97% 104% 99% 100% 102% 101% 111% 111% 95% 106% 98% 98% 102% 102% 100% 102% 102% 102%	100% 99% 101% 99% 100% 101% 101% 101% 98% 105% 102% 99% 101% 99% 101% 99% 101% 99% 101% 99% 101% 101
					100 4 1 10 100 8 1	2 2 22043 22534 2239 519 524 52	2 2 2 3 21976 20794 20 1 523 511 7 7 7	2 2 0650 21510 510 531 7 7	237 237 237 237 237 237 237 237 237 237	2 2 2 2 21927 21233 3 651 653 7 7 7	100% 100% 100% 100% 100% 100% 100% 100%	100% 100% 100% 109% 102% 98% 100% 100% 100% 104% 98% 97% 101% 102% 96% 101% 101% 100% 100% 98% 102% 100% 100% 97% 105% 94% 99% 106% 96% 96%
	32768	prepared	no	1	10 100 1 1 1 10	551 556 52 7 7 29149 30451 3025 10344 10194 1143	5 550 545 7 7 7 2 36549 28800 34	527 560 7 7 4322 26399	691 684 678 662 688 7 7 7 7 7 7 31777 35158 34200 36028 26110 10374 9443 9755 10723 9755	5 681 692 7 7 7 6 32104 32017	101% 94% 105% 99% 97% 106% 101% 100% 99% 100% 102% 99% 104% 99% 121% 79% 119% 77% 99% 112% 87% 111% 99% 97%	99% 99% 98% 103% 99% 101% 1019% 99% 96% 103% 101% 99% 111% 97% 105% 72% 123% 100% 91% 103% 100% 100%
					100 4 1 10 100 8 1	256 309 31 73963 73165 7792	2 73307 70888 72 0 23077 21472 23 3 273 264 9 77582 76881 76	271 297 6511 73747	224         228         235         244         235           70648         72572         69828         70192         6622           21985         22226         22596         23784         22056           263         268         270         276         26           72571         76365         77155         72016         73138	3 63451 67951 9 23007 22773 7 270 272 9 74320 76398	102%         104%         102%         99%         96%         99%           95%         102%         102%         97%         103%         97%           111%         107%         97%         93%         109%         97%           120%         102%         87%         97%         103%         110%           99%         107%         100%         99%         100%         96%	102%         103%         104%         96%         104%         98%           103%         96%         101%         94%         96%         107%           101%         102%         93%         104%         99%           102%         101%         102%         97%         101%         101%           105%         101%         93%         102%         102%         103%
			yes	1	10 100 1 1 10 100	140 143 15 24176 26171 2658	1 25629 29309 33 0 10100 10446 10	145 148 3879 28616	14575         15733         14844         18173         16203           157         157         160         156         166           27397         32119         29655         31781         34581           10809         10579         10009         11407         10944           222         222         230         240         233	2 158 167 1 33892 31111 9 10495 10246	112% 118% 91% 86% 126% 89% 102% 107% 89% 96% 110% 102% 108% 108% 102% 96% 114% 116% 84% 95% 108% 90% 103% 105% 94% 96% 110% 100% 96% 107% 96%	108%         94%         122%         89%         107%         85%           100%         102%         98%         104%         97%         106%           117%         92%         107%         109%         98%         92%           98%         95%         114%         96%         96%         98%           100%         104%         104%         97%         103%         101%
					4 1 10 100 8 1 10	74892 69258 7325 22846 23383 2285 264 252 31 77454 77571 7726 17314 17781 1715	5 21962 22294 23 4 269 300		65908         74014         73354         70472         70992           23263         22190         23003         22860         21582           249         255         252         277         236           77300         78236         77074         73643         76783           15611         14924         14719         17451         14794	2 23994 22452 5 275 264 3 72835 73881	92%         106%         102%         92%         102%         103%           102%         98%         96%         102%         105%         94%           96%         125%         86%         111%         90%         97%           100%         100%         99%         99%         99%         102%           103%         96%         92%         100%         115%         87%	112%         99%         96%         101%         102%         102%           95%         104%         99%         94%         111%         94%           102%         99%         110%         92%         108%         96%           101%         99%         96%         104%         95%         101%           96%         99%         116%         95%         116%         94%
		simple	no	1	100 1 1 10 100	140 132 15 6787 7108 742 210 209 21 2 2 22500 20482 2245	4 131 146 0 6502 7337 7 7 204 213 2 2 2	144 125 7210 6656 219 220 2 2	155         144         150         138         15.           7273         7217         7100         6633         694'           238         239         234         228         23           2         2         2         2         2           20596         22483         21053         21335         2266'	1 162 157 7 7109 7062 4 235 237 2 2 2	95% 117% 85% 111% 99% 87% 105% 104% 88% 113% 98% 92% 100% 104% 99% 104% 103% 100% 100% 100% 100% 100% 100% 100	93% 104% 92% 110% 107% 97% 99% 99% 98% 93% 105% 102% 99% 101% 98% 98% 103% 100% 101% 100% 99% 99% 101% 99% 101% 109% 94% 101% 104% 97% 104%
					8 1 10	22500 20482 2249 515 522 52 7 7 21794 20340 2148 541 546 56	2 494 504 7 7 7 9 21066 21528 21	525 527 7 7 1279 20085 559 545	20596 22483 21053 21335 2220. 647 633 635 640 640 7 7 7 7 7 19837 22012 21762 20113 2165: 681 682 672 675 670	0 643 649 7 7 7 3 19992 21782	101% 100% 95% 102% 104% 100% 101% 99% 100% 100% 101% 100% 93% 106% 98% 102% 99% 94% 101% 103% 94% 97% 109% 98%	98% 100% 101% 100% 100% 100% 101% 100% 99% 100% 99% 100% 99% 100% 99% 100% 101% 111% 99% 92% 108% 92% 109% 100% 99% 100% 99% 103% 99%
			yes	1	100 1 1 10 100	7 7 6757 6923 732 205 215 21 2 2	7 7 7 6 6464 7281 6 6 218 215 2 2 2	7 7 6769 6467 212 218 2 2	7 7 7 7 7 6698 7229 6971 6847 6580 234 235 235 239 230 2 2 2 2 2 2	7 7 7 0 6829 6957 6 236 237 2 2 2	99% 100% 101% 99% 101% 100% 102% 106% <b>88%</b> 113% 93% 96% 105% 100% 101% 99% 99% 103% 101% 100% 100% 98% 102% 100%	97% 101% 98% 100% 102% 99% 108% 96% 98% 96% 104% 102% 101% 100% 101% 99% 100% 101% 97% 103% 100% 100% 100% 100% 100% 100% 100
					1 10 100 8 1 100 100 100 100 100 100 100	20151 21435 2142 551 559 53	8 518 525 7 7 7 4 21611 21613 21 4 552 564	551 551	22147         22279         22444         19929         22366           649         646         643         646         647           7         7         7         7         7         7         21596         21073         21639         20309         21374         676         669         664         688         676	4 647 651 7 7 7 8 20023 21776 8 682 685	103% 98% 100% 101% 98% 100% 100% 102% 98% 100% 101% 100% 106% 100% 101% 100% 99% 100% 101% 98% 103% 102% 98% 100%	101%         101%         109%         112%         98%         103%           100%         99%         101%         100%         101%         101%           96%         103%         100%         100%         100%         101%           98%         103%         94%         105%         94%         109%           99%         99%         104%         99%         101%         100%
xeon	1000	prepared	no	10	1 1 1 100 100 16 1 1	7 7 24783 25519 2682 10502 10254 940 459 451 45 260045 267815 25820	7 10823 9452 9 1 445 458	7 7 5968 23318 9850 9451 452 466 2959 260619	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	0 25009 21998 4 9625 10452 3 468 464	100%         101%         97%         101%         101%         100%           103%         105%         95%         104%         99%         90%           98%         92%         115%         87%         104%         96%           98%         100%         99%         103%         99%         103%           103%         96%         104%         99%         99%         99%	98% 105% 98% 100% 103% 99% 94% 107% 107% 87% 112% 88% 113% 92% 100% 100% 98% 109% 97% 105% 100% 100% 99% 99% 97% 106% 100% 97% 102% 99%
					10 100 32 1 10 100	2789 2794 291	3 467362 458091 458 9 158832 158898 158	3114 3217 8000 455551	99611 99996 107931 107891 10896 2941 2937 3198 3415 3344 460873 446579 460856 471697 45115; 110327 109391 160855 162607 16134′ 1852 1854 2053 2144 212'	6 3266 3325 2 455576 464260 7 160951 160142	98% 108% 102% 100% 101% 99% 100% 104% 110% 102% 96% 103% 101% 98% 103% 98% 100% 99% 100% 100% 100% 100% 110% 100% 110% 100% 110% 100% 110% 97% 99%	100% 108% 100% 101% 98% 98% 100% 109% 107% 98% 98% 102% 97% 103% 102% 96% 101% 102% 99% 147% 101% 99% 99% 99% 100% 99% 11% 100% 111% 104% 99% 98% 100%
			yes	10	1 1 10 100 100 16 1	28569 28162 2846 10408 9489 1076 437 464 44 265535 264036 26392	3 24253 28793 22 1 9756 10964 9 9 455 451 2 265671 267929 258	2845 22526 9529 10905 449 465 8277 262814	24604         24350         29276         26485         2681           10308         9625         9920         10031         939           452         450         465         475         48           269588         269121         265350         266513         253968	5 24038 22255 9 9552 10365 3 464 477 5 270945 265804	99% 101% <b>85%</b> 119% <b>79%</b> 99% 91% 113% 91% 112% 87% 114% 106% 97% 101% 99% 99% 104% 99% 100% 101% 101% 96% 102%	99% 120% 90% 101% 90% 93% 93% 103% 101% 94% 102% 109% 100% 100% 102% 96% 103% 100% 99% 107% 98%
					10 100 32 1 10 100	2964 2981 306		3184 3185 6025 466438	101724         101289         107799         106751         10593           2979         3088         3251         3392         3374           470897         460327         466058         468060         45323           134129         133647         163238         160259         15983           1955         1962         2051         2120         211	8 3302 3324 2 471214 454099 4 159212 161334	101%         109%         99%         102%         97%         101%           101%         103%         107%         99%         98%         100%           101%         101%         101%         99%         100%         102%           101%         120%         100%         102%         98%         101%           99%         106%         103%         99%         100%         100%	100%         106%         99%         99%         100%         101%           104%         105%         104%         100%         98%         101%           98%         101%         100%         97%         104%         96%           100%         122%         98%         100%         100%         101%           100%         105%         103%         100%         99%         100%
		simple	no	10	1 1 10 100	6705 6788 668 243 250 25	1 6726 6745 6	6721 6764 253 251 2 2	6789 6762 6684 6744 6619 283 282 282 285 286 2 2 2 2 2 2	9 6739 6705 6 286 283	101% 98% 101% 100% 100% 101% 103% 100% 102% 98% 101% 99% 100% 100% 101% 100% 100% 100%	100% 99% 101% 98% 102% 99% 100% 100% 101% 100% 100% 99% 100% 100% 100% 100% 99% 101%

comparison

		1		16 1	73448 7404		73384 7423									L01% 100			99% 102		
				10	2872 304		3012 302		017 347				3470 1069			L00% 99			100% 101		
				100	28 2		29 2		29 2	29	29 29	29 29	29 1019	6 98%	103%	98% 100	% 101%	99%	101% 100	J% 100%	% 1
				32 1	111549 11214	1 109982 1	110851 11156	3 111700 111	192 11158	112551 1108	16 112008 110	950 112154 11	2412 1019	6 98%	101%	L01% 100	% 100%	101%	98% 101	.% 99%	% 1
				10	3112 318	3 3122	3110 311	4 3115 3	117 357	3574 359	95 3539 3	526 3554	3569 1029	6 98%	100%	100% 100	% 100%	100%	101% 98	s% 100%	% 1
				100	29 3	0 29	30 3	30	30 3	30	30 30	30 30	30 1009	6 99%	101%	100% 100	% 100%	100%	101% 100	)% 100%	% 1
		yes	10	1 1	6677 667	0 6688	6679 669	2 6695 6	733 677	6748 68	14 6681 6	738 6827	731 1009	6 100%	100%	100% 100	% 101%	100%	101% 98	3% 101%	% 1
				10	251 24	9 243	255 25	253	253 28	285 2	85 284	284 284	282 999	98%	105%	99% 100	% 100%	100%	100% 100	)% 100%	% :
				100	2	2 2	2	2 2	2	2	2 2	2 2	2 1039	6 99%	101%	100% 100	% 100%	101%	99% 101	<b>100</b> %	% :
				16 1	74325 7348	6 74079	72707 7451	.9 75661 75	054 7545	75185 745	30 74552 74	333 75641 7	1818 99%	101%	98%	102% 102	% 99%	100%	99% 100	)% 100%	16
				10	3008 298	5 2987	3042 299	5 3033 3	026 349	3473 34	95 3499 3	496 3475	3447 999	100%	102%	98% 101	% 100%	99%	101% 100	)% 100%	%
				100	28 2	9 28	29 2	28 29	29 2	29	29 29	29 29	29 1029	6 99%	100%	99% 101	% 100%	101%	100% 101	100%	%
				32 1	111853 11118	7 111681 1	110547 11098	9 112362 112	971 11260	112745 1121	96 111901 112	168 112777 11	2617 999	100%	99%	100% 101	% 101%	100%	100% 100	)% 100%	%
				10	3179 316		3058 308		107 359				3525 999			L01% 100		100%	99% 100	)% 100%	%
				100	30 3	0 29	30 3	30	29 3	30	30 30	30 30	30 1009	6 99%	101%	99% 100	% 100%	100%	100% 100	)% 100%	%
32768	prepared	no	10	1 1	28897 2893	0 24772	29928 2371	5 21596 26	153 2578	27163 248	53 24690 26	440 24480 2	2704 1009	86%	121%	79% 91	% 121%	105%	91% 99	1079	%
	J	1	Γ.	10	9443 1006		9578 938		649 1080							98% 100			100% 106		
				100	448 43	9 443	457 44	7 442	462 45	453 4	57 460	468 469	470 989	101%		98% 99			101% 101		
				16 1				6 264162 263			67 268415 264					96% 100			99% 101		
				10				0 105599 104			72 107114 107			110%		98% 103			108% 100		
				100	2795 274			2 3196 3						106%		99% 99			107% 107		
				32 1				4 460909 465			23 465690 454					96% 100			100% 101		
				10				6 159503 158			75 162655 162			148%		100% 101			148% 101		
				100	1760 173		2042 204									100% 97			111% 105		
		ves	10	1 1	27537 2741			25 24556 23								87% 111			101% 120		
		lyc3	10	1 10	9179 1061		10726 983									92% 95			111% 91		
				100	455 44		446 45		446 45			466 479				102% 100			100% 102		
				16 1				1 264379 264			91 269738 261					102% 100			98% 103		
				10				05 104383 105			51 209738 201 51 109537 108						% 100% % 101%		108% 100		
				100	2932 286		3211 320									L00% 100			105% 100		
				22 1				3197 3 30 453739 469			45 470527 449					L00% 100 L01% 98			98% 104		
				10				38 156377 160			15 162506 161					97% 101			123% 100		
				100	1850 185		2015 200									100% 101 100% 100			105% 103		
	simple	no	10	1 1	6706 653		6710 675		708 677							L00% 100 L01% 100			99% 103		
	Simple	110	10	1 1			251 24					285 285				99% 101			101% 101		
				100	252 25			17 248 2 2	253 28		2 2	285 285									
				100	_								_			L00% 100			100% 100		
				16 1	75332 7428 3038 304		74390 7480 2968 294		912 7474: 970 345:				1111 999 3485 1009			101% 100			100% 100		
				100								30 29				99% 101			100% 101		
				100	28 2		29 2									L00% 99			100% 101		
				32 1				2 111587 112			32 111787 110					99% 101			99% 101		
				10	3173 318		3105 309		135 358							100% 100			99% 100		
			4.0	100	29 2		30 3		30 3			30 30				99% 100			100% 101		
		yes	10	1 1	6812 677		6580 679		828 657	6676 669						103% 98			100% 100		
	1			1 10	249 25		249 25 2	51 248 2 2	251 28			283 286	284 1019			L01% 99			98% 101		
				100								2 2				100% 100			99% 100		
				16 1	74899 7362			2 74064 74				150 73452 7				101% 100			101% 99		
	1			10	2975 304		2980 300		049 347					100%		101% 101			99% 101		
				100	28 2		28 2		29 2			29 29				98% 102			99% 100		
					112872 11144		111012 11117	4 110960 112	629 11282			603 111801 11	2676 <b>9</b> 99	100%	99%	L00% 100	% 102%	99%	100% 100	J% 100%	/0
				10	3167 319 29 2	2 3128	3058 311 30 3	.6 3055 3	071 357: 30 3	3575 35	53 3527 3		3536 1019	98%	98%	L02% 98 L00% 100	% 101%	100%	99% 99 100% 100		