Write-only throughput

I	A	B	C	AB	AC	BC	ABC	rep1	rep2	rep3	mean	err1	err2	err3
1	1	1	1	1	1	1	1	4.193695362	4.19333405	4.188750891	4.191926768	0.001768594092	0.001407282448	-0.003175876541
1	1	1	-1	1	-1	-1	-1	4.06539252	4.068875221	4.056709058	4.063658933	0.001733586667	0.005216288196	-0.006949874863
1	1	-1	1	-1	1	-1	-1	3.895504688	3.895728437	3.895812217	3.89568178	-0.0001770927671	0.00004665616198	0.0001304366051
1	1	-1	-1	-1	-1	1	1	3.882794769	3.88654067	3.877089954	3.882141797	0.0006529712143	0.004398872338	-0.005051843552
1	-1	1	1	-1	-1	1	-1	4.249095879	4.249333381	4.249366298	4.249265186	-0.0001693073723	0.00006819521679	0.0001011121555
1	-1	1	-1	-1	1	-1	1	4.15842783	4.150473144	4.159125449	4.156008808	0.002419022725	-0.005535663907	0.003116641182
1	-1	-1	1	1	-1	-1	1	4.018411952	4.040001425	4.03831995	4.032244442	-0.01383249052	0.001681475642	0.006075507437
1	-1	-1	-1	1	1	1	-1	3.984262813	3.975020561	3.992338406	3.983873927	0.0003888860207	-0.008853365355	0.008464479334
32.45480164	-0.3879830837	0.8669177481	0.2834347113	0.08860649842	0.0001809239807	0.1596137147	0.06984198829	Total						
4.056850205	-0.04849788546	0.1083647185	0.03542933891	0.0110758123	0.00002261549759	0.01995171434	0.008730248536	Effect variables q (=Total/8)						

	SSj	Percentage (SSj/SST)	Effects	Confidence low	Confidence high				
SSE	0.0005665683345	0.1478139259					Deviation of error	0.005950673988	
SSA	0.05644907746	14.72719043	-0.04849788546	-0.05061871018	-0.04637706074		Deviation of effects	0.001214676241	
SSB	0.2818298932	73.52755249	0.1083647185	0.1062438938	0.1104855432		t-value [0.95;16]	1.746	
SSC	0.03012571334	7.859599077	0.03542933891	0.03330851419	0.03755016363				
SSAB	0.002944166836	0.7681136272	0.0110758123	0.008954987585	0.01319663702				
SSAC	0.00000001227505754	0.000003202481211	0.00002261549759	-0.00209820922	0.002143440215				
SSBC	0.00955370172	2.492497501	0.01995171434	0.01783088962	0.02207253906				
SSABC	0.001829213748	0.4772297513	0.008730248536	0.006609423819	0.01085107325				
SST	0.3832983469	100							

	A (server)	B (mw)	C (workers)	
	-1	1	1	8
	1	3	2	32

Write-only response time

I	A	B	C	AB	AC	BC	ABC	rep1	rep2	rep3	mean	err1	err2	err3
1	1	1	1	1	1	1	1	1.089579632	1.089967107	1.094812441	1.09145306	-0.001873428067	-0.001485952837	0.003359380904
1	1	1	-1	1	-1	-1	-1	1.218189462	1.214585701	1.227125087	1.21996675	-0.001777288155	-0.005381049214	0.00715833737
1	1	-1	1	-1	1	-1	-1	1.387617502	1.387427922	1.380785871	1.385277098	0.002340403889	0.002150823397	-0.004491227287
1	1	-1	-1	-1	-1	1	1	1.400812491	1.398960477	1.406797382	1.402190116	-0.001377625841	-0.003229639481	0.004607265322
1	-1	1	1	-1	-1	1	-1	1.034256594	1.034088827	1.033971572	1.034105664	0.0001509297353	-0.0000168375181	-0.0001340922172
1	-1	1	-1	-1	1	-1	1	1.120423787	1.132839827	1.124321457	1.12586169	-0.005437903169	0.006978136623	-0.001540233454
1	-1	-1	1	1	-1	-1	1	1.195339701	1.243646088	1.236075243	1.225020344	-0.02968064312	0.007570845473	0.01105489882
1	-1	-1	-1	1	1	1	-1	1.261416798	1.308439017	1.291043626	1.28696648	-0.02554968231	0.02147253678	0.004077145532
9.770841203	0.4269328459	-0.828066875	-0.2991288699	-0.1240279354	0.008275454064	-0.1414105621	-0.08179078165	Total						
1.22135515	0.05336660573	-0.1035083594	-0.03739110874	-0.01550349192	0.001034431758	-0.01767632026	-0.01022384771	Effect variables q (=Total/8)						

	SSj	Percentage (SSj/SST)	Effects	Confidence low	Confidence high				
SSE	0.002435816266	0.6456268288					Deviation of error	0.01233849734	
SSA	0.06835187058	18.11704851	0.05336660573	0.04896915593	0.05776405553		Deviation of effects	0.002518585223	
SSB	0.2571355311	68.15522164	-0.1035083594	-0.1079058092	-0.09911090958		t-value [0.95;16]	1.746	
SSC	0.03355428031	8.893751097	-0.03739110874	-0.04178855854	-0.03299365894				
SSAB	0.005768598284	1.528999485	-0.01550349192	-0.01990094172	-0.01110604212				
SSAC	0.00002568117749	0.006806940824	0.001034431758	-0.003363018041	0.005431881557				
SSBC	0.007498855152	1.987613819	-0.01767632026	-0.02207377006	-0.01327887046				
SSABC	0.002508649486	0.6649316843	-0.01022384771	-0.01462129751	-0.005826397907				
SST	0.3772792823	100							