

S2D_Perf_Read70_W30.txt

```
C:\Install\Perf>Diskspd.exe -b4K -d60 -h -L -o2 -t200  
-r -w30 -c2000M D:\io-1.dat
```

```
Command Line: Diskspd.exe -b4K -d60 -h -L -o2 -t200 -r  
-w30 -c2000M D:\io-1.dat
```

Input parameters:

timespan: 1

duration: 60s

warm up time: 5s

cool down time: 0s

measuring latency

random seed: 0

path: 'D:\io-1.dat'

think time: 0ms

burst size: 0

software cache disabled

hardware write cache disabled,

writethrough on

performing mix test (read/write ratio:

70/30)

block size: 4096

using random I/O (alignment: 4096)

number of outstanding I/O operations: 2

thread stride size: 0

threads per file: 200

using I/O Completion Ports

IO priority: normal

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Results for timespan 1:

actual test time: 60.02s
thread count: 200
proc count: 4

CPU	Usage	User	Kernel	Idle
0	87.43%	6.66%	80.76%	12.57%
1	39.00%	6.59%	32.41%	61.00%
2	38.66%	6.61%	32.05%	61.34%
3	39.21%	6.80%	32.41%	60.79%
avg.	51.07%	6.66%	44.41%	48.93%

Total IO

thread	bytes	I/Os	MB/s
I/O per s	AvgLat	LatStdDev	file
0	140853248	34388	2.24
572.98	3.486	3.123	D:\io-1.dat (2000MB)
1	163688448	39963	2.60
665.88	3.002	2.872	D:\io-1.dat (2000MB)
2	164188160	40085	2.61
667.91	2.993	2.856	D:\io-1.dat (2000MB)
3	164315136	40116	2.61
668.43	2.990	2.808	D:\io-1.dat (2000MB)
4	141213696	34476	2.24
574.45	3.477	3.013	D:\io-1.dat (2000MB)
5	163078144	39814	2.59
663.39	3.013	2.897	D:\io-1.dat (2000MB)
6	164495360	40160	2.61

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669.16	2.987	2.905	D:\io-1.dat (2000MB)
7	163835904	39999	2.60
666.48	2.999	2.959	D:\io-1.dat (2000MB)
8	141643776	34581	2.25
576.20	3.467	3.018	D:\io-1.dat (2000MB)
9	163487744	39914	2.60
665.06	3.006	2.987	D:\io-1.dat (2000MB)
10	163110912	39822	2.59
663.53	3.012	2.865	D:\io-1.dat (2000MB)
11	163864576	40006	2.60
666.59	2.999	2.952	D:\io-1.dat (2000MB)
12	141733888	34603	2.25
576.57	3.464	3.006	D:\io-1.dat (2000MB)
13	163848192	40002	2.60
666.53	2.999	2.813	D:\io-1.dat (2000MB)
14	163999744	40039	2.61
667.14	2.996	2.913	D:\io-1.dat (2000MB)
15	163897344	40014	2.60
666.73	2.998	2.927	D:\io-1.dat (2000MB)
16	141832192	34627	2.25
576.97	3.462	3.068	D:\io-1.dat (2000MB)
17	163926016	40021	2.60
666.84	2.997	2.831	D:\io-1.dat (2000MB)
18	163627008	39948	2.60
665.63	3.003	2.843	D:\io-1.dat (2000MB)
19	163684352	39962	2.60
665.86	3.002	2.854	D:\io-1.dat (2000MB)
20	140824576	34381	2.24
572.87	3.487	3.136	D:\io-1.dat (2000MB)
21	163241984	39854	2.59
664.06	3.010	2.845	D:\io-1.dat (2000MB)
22	164093952	40062	2.61
667.53	2.994	2.920	D:\io-1.dat (2000MB)
23	162267136	39616	2.58
660.09	3.028	2.973	D:\io-1.dat (2000MB)

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24	141627392	34577	2.25
576.13	3.467	2.947	D:\io-1.dat (2000MB)
25	163389440	39890	2.60
664.66	3.007	2.852	D:\io-1.dat (2000MB)
26	164663296	40201	2.62
669.84	2.984	2.866	D:\io-1.dat (2000MB)
27	162734080	39730	2.59
661.99	3.019	2.892	D:\io-1.dat (2000MB)
28	140910592	34402	2.24
573.22	3.484	3.079	D:\io-1.dat (2000MB)
29	162603008	39698	2.58
661.46	3.022	2.964	D:\io-1.dat (2000MB)
30	162930688	39778	2.59
662.79	3.016	2.880	D:\io-1.dat (2000MB)
31	163151872	39832	2.59
663.69	3.012	3.017	D:\io-1.dat (2000MB)
32	140808192	34377	2.24
572.80	3.487	2.948	D:\io-1.dat (2000MB)
33	164077568	40058	2.61
667.46	2.995	2.934	D:\io-1.dat (2000MB)
34	163684352	39962	2.60
665.86	3.002	2.887	D:\io-1.dat (2000MB)
35	164245504	40099	2.61
668.14	2.992	2.875	D:\io-1.dat (2000MB)
36	140943360	34410	2.24
573.35	3.484	3.050	D:\io-1.dat (2000MB)
37	163700736	39966	2.60
665.93	3.001	2.909	D:\io-1.dat (2000MB)
38	163692544	39964	2.60
665.89	2.999	2.888	D:\io-1.dat (2000MB)
39	163667968	39958	2.60
665.79	3.002	2.869	D:\io-1.dat (2000MB)
40	140771328	34368	2.24
572.65	3.488	3.146	D:\io-1.dat (2000MB)
41	163987456	40036	2.61

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667.09	2.996	2.786	D:\io-1.dat (2000MB)
42	164126720	40070	2.61
667.66	2.994	2.919	D:\io-1.dat (2000MB)
43	163418112	39897	2.60
664.78	3.007	2.913	D:\io-1.dat (2000MB)
44	141586432	34567	2.25
575.97	3.468	3.030	D:\io-1.dat (2000MB)
45	162594816	39696	2.58
661.43	3.022	2.882	D:\io-1.dat (2000MB)
46	163606528	39943	2.60
665.54	3.003	2.856	D:\io-1.dat (2000MB)
47	163758080	39980	2.60
666.16	3.001	2.893	D:\io-1.dat (2000MB)
48	141422592	34527	2.25
575.30	3.472	3.114	D:\io-1.dat (2000MB)
49	163708928	39968	2.60
665.96	3.001	2.883	D:\io-1.dat (2000MB)
50	163934208	40023	2.60
666.88	2.997	2.844	D:\io-1.dat (2000MB)
51	163504128	39918	2.60
665.13	3.005	2.979	D:\io-1.dat (2000MB)
52	141787136	34616	2.25
576.78	3.462	3.120	D:\io-1.dat (2000MB)
53	163512320	39920	2.60
665.16	3.005	2.968	D:\io-1.dat (2000MB)
54	163672064	39959	2.60
665.81	3.002	2.986	D:\io-1.dat (2000MB)
55	163639296	39951	2.60
665.68	3.003	2.943	D:\io-1.dat (2000MB)
56	141213696	34476	2.24
574.45	3.478	3.146	D:\io-1.dat (2000MB)
57	163606528	39943	2.60
665.54	3.003	2.999	D:\io-1.dat (2000MB)
58	163454976	39906	2.60
664.93	3.006	2.989	D:\io-1.dat (2000MB)

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59	161796096	39501	2.57
658.18	3.037	2.992	D:\io-1.dat (2000MB)
60	141058048	34438	2.24
573.82	3.481	3.175	D:\io-1.dat (2000MB)
61	163606528	39943	2.60
665.54	3.003	2.835	D:\io-1.dat (2000MB)
62	163844096	40001	2.60
666.51	2.999	2.970	D:\io-1.dat (2000MB)
63	163721216	39971	2.60
666.01	3.001	2.828	D:\io-1.dat (2000MB)
64	141639680	34580	2.25
576.18	3.467	2.966	D:\io-1.dat (2000MB)
65	164585472	40182	2.62
669.53	2.986	2.790	D:\io-1.dat (2000MB)
66	163205120	39845	2.59
663.91	3.011	2.918	D:\io-1.dat (2000MB)
67	165548032	40417	2.63
673.44	2.968	2.874	D:\io-1.dat (2000MB)
68	140644352	34337	2.23
572.13	3.492	3.064	D:\io-1.dat (2000MB)
69	164335616	40121	2.61
668.51	2.990	2.953	D:\io-1.dat (2000MB)
70	164442112	40147	2.61
668.94	2.988	2.961	D:\io-1.dat (2000MB)
71	164405248	40138	2.61
668.79	2.989	2.774	D:\io-1.dat (2000MB)
72	141086720	34445	2.24
573.93	3.480	3.039	D:\io-1.dat (2000MB)
73	163946496	40026	2.61
666.93	2.997	2.849	D:\io-1.dat (2000MB)
74	161873920	39520	2.57
658.50	3.035	2.950	D:\io-1.dat (2000MB)
75	163524608	39923	2.60
665.21	3.005	2.908	D:\io-1.dat (2000MB)
76	141864960	34635	2.25

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577.10	3.461	2.956	D:\io-1.dat (2000MB)
77	163758080	39980	2.60
666.16	3.000	2.862	D:\io-1.dat (2000MB)
78	163164160	39835	2.59
663.74	3.011	2.978	D:\io-1.dat (2000MB)
79	163061760	39810	2.59
663.33	3.013	2.903	D:\io-1.dat (2000MB)
80	141447168	34533	2.25
575.40	3.472	3.088	D:\io-1.dat (2000MB)
81	163770368	39983	2.60
666.21	3.000	2.872	D:\io-1.dat (2000MB)
82	163237888	39853	2.59
664.04	3.010	2.887	D:\io-1.dat (2000MB)
83	163942400	40025	2.61
666.91	2.997	2.844	D:\io-1.dat (2000MB)
84	147308544	35964	2.34
599.24	3.333	3.076	D:\io-1.dat (2000MB)
85	164458496	40151	2.61
669.01	2.988	2.878	D:\io-1.dat (2000MB)
86	163680256	39961	2.60
665.84	3.002	2.927	D:\io-1.dat (2000MB)
87	163758080	39980	2.60
666.16	3.001	2.844	D:\io-1.dat (2000MB)
88	147918848	36113	2.35
601.73	3.319	3.034	D:\io-1.dat (2000MB)
89	163831808	39998	2.60
666.46	2.999	2.825	D:\io-1.dat (2000MB)
90	164151296	40076	2.61
667.76	2.993	2.894	D:\io-1.dat (2000MB)
91	162181120	39595	2.58
659.74	3.030	2.864	D:\io-1.dat (2000MB)
92	140431360	34285	2.23
571.27	3.497	3.081	D:\io-1.dat (2000MB)
93	162557952	39687	2.58
661.28	3.023	3.018	D:\io-1.dat (2000MB)

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94	163799040	39990	2.60
666.33	3.000	2.836	D:\io-1.dat (2000MB)
95	164397056	40136	2.61
668.76	2.989	2.833	D:\io-1.dat (2000MB)
96	142114816	34696	2.26
578.12	3.454	3.087	D:\io-1.dat (2000MB)
97	163532800	39925	2.60
665.24	3.005	2.852	D:\io-1.dat (2000MB)
98	164147200	40075	2.61
667.74	2.994	2.918	D:\io-1.dat (2000MB)
99	162619392	39702	2.58
661.53	3.021	2.880	D:\io-1.dat (2000MB)
100	141766656	34611	2.25
576.70	3.464	3.084	D:\io-1.dat (2000MB)
101	162623488	39703	2.58
661.54	3.021	2.946	D:\io-1.dat (2000MB)
102	163917824	40019	2.60
666.81	2.998	2.902	D:\io-1.dat (2000MB)
103	162844672	39757	2.59
662.44	3.017	2.886	D:\io-1.dat (2000MB)
104	140886016	34396	2.24
573.12	3.485	3.075	D:\io-1.dat (2000MB)
105	163823616	39996	2.60
666.43	2.999	2.919	D:\io-1.dat (2000MB)
106	162963456	39786	2.59
662.93	3.015	3.004	D:\io-1.dat (2000MB)
107	162865152	39762	2.59
662.53	3.017	2.962	D:\io-1.dat (2000MB)
108	141012992	34427	2.24
573.63	3.482	3.144	D:\io-1.dat (2000MB)
109	164007936	40041	2.61
667.18	2.996	2.799	D:\io-1.dat (2000MB)
110	165371904	40374	2.63
672.72	2.971	2.809	D:\io-1.dat (2000MB)
111	163213312	39847	2.59

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663.94		3.011		2.893		D:\io-1.dat	(2000MB)
112		141844480		34630		2.25	
577.02		3.462		3.097		D:\io-1.dat	(2000MB)
113		162185216		39596		2.58	
659.76		3.030		2.911		D:\io-1.dat	(2000MB)
114		163467264		39909		2.60	
664.98		3.006		2.858		D:\io-1.dat	(2000MB)
115		163733504		39974		2.60	
666.06		3.001		2.843		D:\io-1.dat	(2000MB)
116		147353600		35975		2.34	
599.43		3.333		2.966		D:\io-1.dat	(2000MB)
117		163180544		39839		2.59	
663.81		3.011		2.845		D:\io-1.dat	(2000MB)
118		163426304		39899		2.60	
664.81		3.007		2.903		D:\io-1.dat	(2000MB)
119		164413440		40140		2.61	
668.83		2.989		2.857		D:\io-1.dat	(2000MB)
120		141553664		34559		2.25	
575.83		3.468		3.132		D:\io-1.dat	(2000MB)
121		164663296		40201		2.62	
669.84		2.984		2.821		D:\io-1.dat	(2000MB)
122		164102144		40064		2.61	
667.56		2.994		2.798		D:\io-1.dat	(2000MB)
123		164126720		40070		2.61	
667.66		2.994		2.951		D:\io-1.dat	(2000MB)
124		140627968		34333		2.23	
572.07		3.491		3.064		D:\io-1.dat	(2000MB)
125		163192832		39842		2.59	
663.86		3.011		2.848		D:\io-1.dat	(2000MB)
126		162521088		39678		2.58	
661.13		3.023		2.888		D:\io-1.dat	(2000MB)
127		163594240		39940		2.60	
665.49		3.004		2.952		D:\io-1.dat	(2000MB)
128		140288000		34250		2.23	
570.68		3.500		3.144		D:\io-1.dat	(2000MB)

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129	163356672	39882	2.60
664.53	3.008	2.988	D:\io-1.dat (2000MB)
130	164823040	40240	2.62
670.49	2.981	2.847	D:\io-1.dat (2000MB)
131	163340288	39878	2.60
664.46	3.008	2.863	D:\io-1.dat (2000MB)
132	148193280	36180	2.35
602.84	3.314	3.071	D:\io-1.dat (2000MB)
133	162746368	39733	2.59
662.04	3.019	3.024	D:\io-1.dat (2000MB)
134	162938880	39780	2.59
662.83	3.016	3.024	D:\io-1.dat (2000MB)
135	163110912	39822	2.59
663.53	3.012	2.820	D:\io-1.dat (2000MB)
136	148582400	36275	2.36
604.43	3.305	3.089	D:\io-1.dat (2000MB)
137	164540416	40171	2.61
669.34	2.986	2.895	D:\io-1.dat (2000MB)
138	163803136	39991	2.60
666.34	3.000	2.951	D:\io-1.dat (2000MB)
139	164352000	40125	2.61
668.58	2.990	2.913	D:\io-1.dat (2000MB)
140	148869120	36345	2.37
605.59	3.299	2.913	D:\io-1.dat (2000MB)
141	164470784	40154	2.61
669.06	2.988	2.949	D:\io-1.dat (2000MB)
142	166047744	40539	2.64
675.47	2.959	2.803	D:\io-1.dat (2000MB)
143	165142528	40318	2.62
671.79	2.976	2.813	D:\io-1.dat (2000MB)
144	149250048	36438	2.37
607.14	3.290	2.972	D:\io-1.dat (2000MB)
145	165056512	40297	2.62
671.44	2.977	2.842	D:\io-1.dat (2000MB)
146	163680256	39961	2.60

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665.84	3.002	2.876	D:\io-1.dat (2000MB)
147	164577280	40180	2.62
669.49	2.986	2.835	D:\io-1.dat (2000MB)
148	148430848	36238	2.36
603.81	3.308	3.042	D:\io-1.dat (2000MB)
149	164724736	40216	2.62
670.09	2.983	2.844	D:\io-1.dat (2000MB)
150	164343808	40123	2.61
668.54	2.989	2.950	D:\io-1.dat (2000MB)
151	164720640	40215	2.62
670.08	2.983	2.838	D:\io-1.dat (2000MB)
152	148602880	36280	2.36
604.51	3.305	3.010	D:\io-1.dat (2000MB)
153	164495360	40160	2.61
669.16	2.987	2.862	D:\io-1.dat (2000MB)
154	163020800	39800	2.59
663.16	3.014	2.857	D:\io-1.dat (2000MB)
155	165163008	40323	2.62
671.87	2.975	2.805	D:\io-1.dat (2000MB)
156	149549056	36511	2.38
608.36	3.284	3.049	D:\io-1.dat (2000MB)
157	164233216	40096	2.61
668.09	2.992	2.850	D:\io-1.dat (2000MB)
158	163901440	40015	2.60
666.74	2.998	2.907	D:\io-1.dat (2000MB)
159	164671488	40203	2.62
669.88	2.984	2.834	D:\io-1.dat (2000MB)
160	149213184	36429	2.37
606.99	3.291	2.924	D:\io-1.dat (2000MB)
161	164937728	40268	2.62
670.96	2.979	2.870	D:\io-1.dat (2000MB)
162	163762176	39981	2.60
666.18	2.998	2.824	D:\io-1.dat (2000MB)
163	165044224	40294	2.62
671.39	2.977	2.928	D:\io-1.dat (2000MB)

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164	148996096	36376	2.37
606.11	3.296	2.816	D:\io-1.dat (2000MB)
165	163917824	40019	2.60
666.81	2.998	2.922	D:\io-1.dat (2000MB)
166	165212160	40335	2.63
672.07	2.974	2.847	D:\io-1.dat (2000MB)
167	164499456	40161	2.61
669.18	2.987	2.868	D:\io-1.dat (2000MB)
168	148459520	36245	2.36
603.93	3.308	2.939	D:\io-1.dat (2000MB)
169	166084608	40548	2.64
675.62	2.959	2.744	D:\io-1.dat (2000MB)
170	164020224	40044	2.61
667.23	2.996	2.949	D:\io-1.dat (2000MB)
171	165101568	40308	2.62
671.63	2.976	2.801	D:\io-1.dat (2000MB)
172	148455424	36244	2.36
603.91	3.307	2.991	D:\io-1.dat (2000MB)
173	164610048	40188	2.62
669.63	2.985	2.917	D:\io-1.dat (2000MB)
174	165003264	40284	2.62
671.23	2.978	2.924	D:\io-1.dat (2000MB)
175	165097472	40307	2.62
671.61	2.976	2.834	D:\io-1.dat (2000MB)
176	148549632	36267	2.36
604.29	3.306	3.065	D:\io-1.dat (2000MB)
177	164929536	40266	2.62
670.93	2.979	2.974	D:\io-1.dat (2000MB)
178	164786176	40231	2.62
670.34	2.982	2.860	D:\io-1.dat (2000MB)
179	163905536	40016	2.60
666.76	2.998	2.910	D:\io-1.dat (2000MB)
180	149200896	36426	2.37
606.94	3.291	2.824	D:\io-1.dat (2000MB)
181	164368384	40129	2.61

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668.64	2.990	2.870	D:\io-1.dat (2000MB)
182	165765120	40470	2.63
674.32	2.964	2.814	D:\io-1.dat (2000MB)
183	163954688	40028	2.61
666.96	2.997	2.882	D:\io-1.dat (2000MB)
184	148099072	36157	2.35
602.46	3.315	2.967	D:\io-1.dat (2000MB)
185	164257792	40102	2.61
668.19	2.992	2.850	D:\io-1.dat (2000MB)
186	164970496	40276	2.62
671.09	2.978	2.872	D:\io-1.dat (2000MB)
187	165044224	40294	2.62
671.39	2.977	2.867	D:\io-1.dat (2000MB)
188	148324352	36212	2.36
603.38	3.311	2.947	D:\io-1.dat (2000MB)
189	163758080	39980	2.60
666.16	3.001	2.929	D:\io-1.dat (2000MB)
190	164204544	40089	2.61
667.98	2.993	2.869	D:\io-1.dat (2000MB)
191	165433344	40389	2.63
672.97	2.970	2.881	D:\io-1.dat (2000MB)
192	149135360	36410	2.37
606.68	3.293	3.026	D:\io-1.dat (2000MB)
193	165359616	40371	2.63
672.67	2.971	2.990	D:\io-1.dat (2000MB)
194	165183488	40328	2.62
671.96	2.975	2.956	D:\io-1.dat (2000MB)
195	163782656	39986	2.60
666.26	3.000	2.929	D:\io-1.dat (2000MB)
196	148852736	36341	2.37
605.53	3.299	2.874	D:\io-1.dat (2000MB)
197	165261312	40347	2.63
672.27	2.973	2.922	D:\io-1.dat (2000MB)
198	163454976	39906	2.60
664.93	3.004	2.859	D:\io-1.dat (2000MB)

S2D_Perf_Read70_W30.txt

199	163794944	39989	2.60
666.31	3.000	2.824	D:\io-1.dat (2000MB)

total:	31796387840	7762790	505.26
129346.13	3.090	2.929	

Read IO

thread	bytes	I/Os	MB/s
I/O per s	AvgLat	LatStdDev	file

0	98320384	24004	1.56
399.96	3.312	2.689	D:\io-1.dat (2000MB)
1	114368512	27922	1.82
465.25	2.847	3.002	D:\io-1.dat (2000MB)
2	115068928	28093	1.83
468.09	2.835	2.655	D:\io-1.dat (2000MB)
3	114663424	27994	1.82
466.45	2.851	2.780	D:\io-1.dat (2000MB)
4	98533376	24056	1.57
400.83	3.333	3.059	D:\io-1.dat (2000MB)
5	113319936	27666	1.80
460.98	2.849	2.778	D:\io-1.dat (2000MB)
6	114843648	28038	1.82
467.18	2.834	2.631	D:\io-1.dat (2000MB)
7	114507776	27956	1.82
465.81	2.874	3.209	D:\io-1.dat (2000MB)
8	98938880	24155	1.57
402.48	3.301	2.470	D:\io-1.dat (2000MB)
9	114143232	27867	1.81
464.33	2.845	2.867	D:\io-1.dat (2000MB)
10	113291264	27659	1.80
460.86	2.852	2.735	D:\io-1.dat (2000MB)
11	113950720	27820	1.81

S2D_Perf_Read70_W30.txt

463.55	2.845	2.873	D:\io-1.dat (2000MB)
12	98545664	24059	1.57
400.88	3.324	3.223	D:\io-1.dat (2000MB)
13	114331648	27913	1.82
465.10	2.842	2.889	D:\io-1.dat (2000MB)
14	113999872	27832	1.81
463.75	2.840	2.570	D:\io-1.dat (2000MB)
15	114380800	27925	1.82
465.30	2.859	3.082	D:\io-1.dat (2000MB)
16	99024896	24176	1.57
402.83	3.313	3.191	D:\io-1.dat (2000MB)
17	114925568	28058	1.83
467.51	2.863	2.939	D:\io-1.dat (2000MB)
18	114151424	27869	1.81
464.36	2.856	2.999	D:\io-1.dat (2000MB)
19	114651136	27991	1.82
466.40	2.856	2.876	D:\io-1.dat (2000MB)
20	98816000	24125	1.57
401.98	3.323	2.878	D:\io-1.dat (2000MB)
21	113819648	27788	1.81
463.01	2.845	2.613	D:\io-1.dat (2000MB)
22	114974720	28070	1.83
467.71	2.822	2.723	D:\io-1.dat (2000MB)
23	113688576	27756	1.81
462.48	2.866	2.772	D:\io-1.dat (2000MB)
24	98897920	24145	1.57
402.31	3.312	2.949	D:\io-1.dat (2000MB)
25	113876992	27802	1.81
463.25	2.830	2.483	D:\io-1.dat (2000MB)
26	114806784	28029	1.82
467.03	2.819	2.763	D:\io-1.dat (2000MB)
27	114286592	27902	1.82
464.91	2.864	3.005	D:\io-1.dat (2000MB)
28	99217408	24223	1.58
403.61	3.320	2.912	D:\io-1.dat (2000MB)

S2D_Perf_Read70_W30.txt

29	113917952	27812	1.81
463.41	2.878	2.878	D:\io-1.dat (2000MB)
30	113979392	27827	1.81
463.66	2.868	2.840	D:\io-1.dat (2000MB)
31	114696192	28002	1.82
466.58	2.826	2.503	D:\io-1.dat (2000MB)
32	97853440	23890	1.55
398.06	3.336	2.969	D:\io-1.dat (2000MB)
33	114200576	27881	1.81
464.56	2.841	2.881	D:\io-1.dat (2000MB)
34	114212864	27884	1.81
464.61	2.839	2.632	D:\io-1.dat (2000MB)
35	114839552	28037	1.82
467.16	2.825	2.738	D:\io-1.dat (2000MB)
36	98471936	24041	1.56
400.58	3.337	3.088	D:\io-1.dat (2000MB)
37	114450432	27942	1.82
465.58	2.838	2.750	D:\io-1.dat (2000MB)
38	114601984	27979	1.82
466.20	2.838	2.659	D:\io-1.dat (2000MB)
39	114700288	28003	1.82
466.60	2.853	2.784	D:\io-1.dat (2000MB)
40	97587200	23825	1.55
396.98	3.328	2.864	D:\io-1.dat (2000MB)
41	114331648	27913	1.82
465.10	2.852	2.955	D:\io-1.dat (2000MB)
42	114569216	27971	1.82
466.06	2.846	3.067	D:\io-1.dat (2000MB)
43	114393088	27928	1.82
465.35	2.845	2.785	D:\io-1.dat (2000MB)
44	99229696	24226	1.58
403.66	3.309	3.156	D:\io-1.dat (2000MB)
45	113238016	27646	1.80
460.65	2.857	2.747	D:\io-1.dat (2000MB)
46	113680384	27754	1.81

S2D_Perf_Read70_W30.txt

462.45	2.823	2.640	D:\io-1.dat (2000MB)
47	114884608	28048	1.83
467.34	2.835	2.793	D:\io-1.dat (2000MB)
48	99745792	24352	1.59
405.76	3.326	3.118	D:\io-1.dat (2000MB)
49	114593792	27977	1.82
466.16	2.840	2.776	D:\io-1.dat (2000MB)
50	114466816	27946	1.82
465.65	2.831	2.656	D:\io-1.dat (2000MB)
51	114241536	27891	1.82
464.73	2.844	3.031	D:\io-1.dat (2000MB)
52	99176448	24213	1.58
403.44	3.308	3.060	D:\io-1.dat (2000MB)
53	114667520	27995	1.82
466.46	2.852	3.138	D:\io-1.dat (2000MB)
54	114315264	27909	1.82
465.03	2.846	2.997	D:\io-1.dat (2000MB)
55	114515968	27958	1.82
465.85	2.838	2.563	D:\io-1.dat (2000MB)
56	98766848	24113	1.57
401.78	3.305	2.939	D:\io-1.dat (2000MB)
57	114638848	27988	1.82
466.35	2.834	3.034	D:\io-1.dat (2000MB)
58	113836032	27792	1.81
463.08	2.842	2.709	D:\io-1.dat (2000MB)
59	112459776	27456	1.79
457.48	2.876	3.119	D:\io-1.dat (2000MB)
60	98664448	24088	1.57
401.36	3.324	3.097	D:\io-1.dat (2000MB)
61	114794496	28026	1.82
466.98	2.841	2.840	D:\io-1.dat (2000MB)
62	114552832	27967	1.82
466.00	2.836	2.976	D:\io-1.dat (2000MB)
63	114606080	27980	1.82
466.21	2.829	2.610	D:\io-1.dat (2000MB)

S2D_Perf_Read70_W30.txt

64	98897920	24145	1.57
402.31	3.323	2.967	D:\io-1.dat (2000MB)
65	114855936	28041	1.83
467.23	2.817	2.555	D:\io-1.dat (2000MB)
66	114180096	27876	1.81
464.48	2.856	2.880	D:\io-1.dat (2000MB)
67	115859456	28286	1.84
471.31	2.804	2.345	D:\io-1.dat (2000MB)
68	98144256	23961	1.56
399.25	3.326	3.016	D:\io-1.dat (2000MB)
69	115769344	28264	1.84
470.94	2.843	2.772	D:\io-1.dat (2000MB)
70	115408896	28176	1.83
469.48	2.842	2.994	D:\io-1.dat (2000MB)
71	114364416	27921	1.82
465.23	2.835	2.827	D:\io-1.dat (2000MB)
72	98435072	24032	1.56
400.43	3.316	2.948	D:\io-1.dat (2000MB)
73	114737152	28012	1.82
466.75	2.842	2.862	D:\io-1.dat (2000MB)
74	113315840	27665	1.80
460.96	2.875	2.941	D:\io-1.dat (2000MB)
75	114405376	27931	1.82
465.40	2.842	2.846	D:\io-1.dat (2000MB)
76	99446784	24279	1.58
404.54	3.307	2.973	D:\io-1.dat (2000MB)
77	115052544	28089	1.83
468.03	2.846	2.697	D:\io-1.dat (2000MB)
78	113975296	27826	1.81
463.65	2.840	2.686	D:\io-1.dat (2000MB)
79	114200576	27881	1.81
464.56	2.873	3.051	D:\io-1.dat (2000MB)
80	99155968	24208	1.58
403.36	3.311	2.826	D:\io-1.dat (2000MB)
81	114499584	27954	1.82

S2D_Perf_Read70_W30.txt

465.78	2.833	2.489	D:\io-1.dat (2000MB)
82	113774592	27777	1.81
462.83	2.848	2.806	D:\io-1.dat (2000MB)
83	114769920	28020	1.82
466.88	2.835	2.717	D:\io-1.dat (2000MB)
84	102793216	25096	1.63
418.16	3.176	3.197	D:\io-1.dat (2000MB)
85	114671616	27996	1.82
466.48	2.855	2.853	D:\io-1.dat (2000MB)
86	114212864	27884	1.81
464.61	2.849	2.899	D:\io-1.dat (2000MB)
87	114626560	27985	1.82
466.30	2.858	3.031	D:\io-1.dat (2000MB)
88	103866368	25358	1.65
422.52	3.154	2.840	D:\io-1.dat (2000MB)
89	114610176	27981	1.82
466.23	2.851	2.786	D:\io-1.dat (2000MB)
90	115097600	28100	1.83
468.21	2.832	2.668	D:\io-1.dat (2000MB)
91	113176576	27631	1.80
460.40	2.862	2.755	D:\io-1.dat (2000MB)
92	98406400	24025	1.56
400.31	3.330	3.062	D:\io-1.dat (2000MB)
93	113569792	27727	1.80
462.00	2.856	2.995	D:\io-1.dat (2000MB)
94	114634752	27987	1.82
466.33	2.855	2.898	D:\io-1.dat (2000MB)
95	114569216	27971	1.82
466.06	2.817	2.699	D:\io-1.dat (2000MB)
96	98865152	24137	1.57
402.18	3.307	2.925	D:\io-1.dat (2000MB)
97	114147328	27868	1.81
464.35	2.859	3.046	D:\io-1.dat (2000MB)
98	115019776	28081	1.83
467.89	2.850	3.064	D:\io-1.dat (2000MB)

S2D_Perf_Read70_W30.txt

99	113672192	27752	1.81
462.41	2.875	2.792	D:\io-1.dat (2000MB)
100	99393536	24266	1.58
404.33	3.321	3.127	D:\io-1.dat (2000MB)
101	114040832	27842	1.81
463.91	2.862	2.761	D:\io-1.dat (2000MB)
102	114397184	27929	1.82
465.36	2.824	2.655	D:\io-1.dat (2000MB)
103	113725440	27765	1.81
462.63	2.868	3.062	D:\io-1.dat (2000MB)
104	98717696	24101	1.57
401.58	3.343	3.122	D:\io-1.dat (2000MB)
105	115359744	28164	1.83
469.28	2.840	2.956	D:\io-1.dat (2000MB)
106	114671616	27996	1.82
466.48	2.851	2.980	D:\io-1.dat (2000MB)
107	113549312	27722	1.80
461.91	2.866	3.004	D:\io-1.dat (2000MB)
108	99438592	24277	1.58
404.51	3.327	3.203	D:\io-1.dat (2000MB)
109	114786304	28024	1.82
466.95	2.844	2.733	D:\io-1.dat (2000MB)
110	115630080	28230	1.84
470.38	2.809	2.659	D:\io-1.dat (2000MB)
111	113643520	27745	1.81
462.30	2.849	2.687	D:\io-1.dat (2000MB)
112	98881536	24141	1.57
402.25	3.310	3.112	D:\io-1.dat (2000MB)
113	112979968	27583	1.80
459.60	2.879	3.070	D:\io-1.dat (2000MB)
114	114667520	27995	1.82
466.46	2.863	2.936	D:\io-1.dat (2000MB)
115	114753536	28016	1.82
466.81	2.862	2.963	D:\io-1.dat (2000MB)
116	103419904	25249	1.64

S2D_Perf_Read70_W30.txt

420.71	3.181	2.797	D:\io-1.dat (2000MB)
117	114421760	27935	1.82
465.46	2.856	2.761	D:\io-1.dat (2000MB)
118	114102272	27857	1.81
464.16	2.831	2.550	D:\io-1.dat (2000MB)
119	115118080	28105	1.83
468.29	2.833	3.015	D:\io-1.dat (2000MB)
120	98918400	24150	1.57
402.40	3.299	2.552	D:\io-1.dat (2000MB)
121	115638272	28232	1.84
470.41	2.806	2.630	D:\io-1.dat (2000MB)
122	114851840	28040	1.83
467.21	2.856	2.856	D:\io-1.dat (2000MB)
123	115040256	28086	1.83
467.98	2.842	2.757	D:\io-1.dat (2000MB)
124	98549760	24060	1.57
400.90	3.335	3.122	D:\io-1.dat (2000MB)
125	114102272	27857	1.81
464.16	2.860	2.732	D:\io-1.dat (2000MB)
126	113106944	27614	1.80
460.11	2.872	3.030	D:\io-1.dat (2000MB)
127	114470912	27947	1.82
465.66	2.838	2.878	D:\io-1.dat (2000MB)
128	98406400	24025	1.56
400.31	3.330	2.858	D:\io-1.dat (2000MB)
129	113627136	27741	1.81
462.23	2.840	2.806	D:\io-1.dat (2000MB)
130	115437568	28183	1.83
469.59	2.842	3.001	D:\io-1.dat (2000MB)
131	114933760	28060	1.83
467.54	2.875	2.817	D:\io-1.dat (2000MB)
132	103550976	25281	1.65
421.24	3.145	3.037	D:\io-1.dat (2000MB)
133	113426432	27692	1.80
461.41	2.875	3.109	D:\io-1.dat (2000MB)

S2D_Perf_Read70_W30.txt

134	114446336	27941	1.82
465.56	2.874	3.264	D:\io-1.dat (2000MB)
135	114245632	27892	1.82
464.75	2.852	2.908	D:\io-1.dat (2000MB)
136	104468480	25505	1.66
424.97	3.143	2.928	D:\io-1.dat (2000MB)
137	115331072	28157	1.83
469.16	2.830	2.928	D:\io-1.dat (2000MB)
138	114532352	27962	1.82
465.91	2.837	2.894	D:\io-1.dat (2000MB)
139	114872320	28045	1.83
467.29	2.848	3.024	D:\io-1.dat (2000MB)
140	104345600	25475	1.66
424.47	3.156	2.960	D:\io-1.dat (2000MB)
141	115019776	28081	1.83
467.89	2.837	3.120	D:\io-1.dat (2000MB)
142	116621312	28472	1.85
474.41	2.793	2.628	D:\io-1.dat (2000MB)
143	115978240	28315	1.84
471.79	2.823	2.860	D:\io-1.dat (2000MB)
144	104890368	25608	1.67
426.69	3.115	2.580	D:\io-1.dat (2000MB)
145	115277824	28144	1.83
468.94	2.827	3.000	D:\io-1.dat (2000MB)
146	115015680	28080	1.83
467.88	2.849	2.809	D:\io-1.dat (2000MB)
147	114593792	27977	1.82
466.16	2.833	2.876	D:\io-1.dat (2000MB)
148	103809024	25344	1.65
422.29	3.143	3.040	D:\io-1.dat (2000MB)
149	114950144	28064	1.83
467.61	2.809	2.673	D:\io-1.dat (2000MB)
150	115707904	28249	1.84
470.69	2.831	2.925	D:\io-1.dat (2000MB)
151	115638272	28232	1.84

S2D_Perf_Read70_W30.txt

470.41	2.821	2.777	D:\io-1.dat (2000MB)
152	104296448	25463	1.66
424.27	3.172	3.151	D:\io-1.dat (2000MB)
153	114728960	28010	1.82
466.71	2.834	2.883	D:\io-1.dat (2000MB)
154	114163712	27872	1.81
464.41	2.872	2.722	D:\io-1.dat (2000MB)
155	115671040	28240	1.84
470.54	2.833	2.758	D:\io-1.dat (2000MB)
156	104439808	25498	1.66
424.86	3.129	3.162	D:\io-1.dat (2000MB)
157	114495488	27953	1.82
465.76	2.835	2.823	D:\io-1.dat (2000MB)
158	114937856	28061	1.83
467.56	2.823	2.648	D:\io-1.dat (2000MB)
159	115183616	28121	1.83
468.56	2.832	2.887	D:\io-1.dat (2000MB)
160	103645184	25304	1.65
421.62	3.143	2.927	D:\io-1.dat (2000MB)
161	115408896	28176	1.83
469.48	2.819	2.601	D:\io-1.dat (2000MB)
162	114520064	27959	1.82
465.86	2.823	2.400	D:\io-1.dat (2000MB)
163	115924992	28302	1.84
471.58	2.823	2.777	D:\io-1.dat (2000MB)
164	104562688	25528	1.66
425.36	3.132	2.429	D:\io-1.dat (2000MB)
165	114372608	27923	1.82
465.26	2.830	2.971	D:\io-1.dat (2000MB)
166	116281344	28389	1.85
473.03	2.831	2.858	D:\io-1.dat (2000MB)
167	115109888	28103	1.83
468.26	2.844	3.021	D:\io-1.dat (2000MB)
168	104579072	25532	1.66
425.42	3.155	2.913	D:\io-1.dat (2000MB)

S2D_Perf_Read70_W30.txt

169	116457472	28432	1.85
473.74	2.785	2.633	D:\io-1.dat (2000MB)
170	114483200	27950	1.82
465.71	2.837	2.707	D:\io-1.dat (2000MB)
171	114782208	28023	1.82
466.93	2.809	2.743	D:\io-1.dat (2000MB)
172	103968768	25383	1.65
422.94	3.147	3.083	D:\io-1.dat (2000MB)
173	115064832	28092	1.83
468.08	2.832	2.940	D:\io-1.dat (2000MB)
174	116060160	28335	1.84
472.13	2.810	2.816	D:\io-1.dat (2000MB)
175	115085312	28097	1.83
468.16	2.806	2.829	D:\io-1.dat (2000MB)
176	104452096	25501	1.66
424.91	3.159	3.186	D:\io-1.dat (2000MB)
177	115564544	28214	1.84
470.11	2.818	3.081	D:\io-1.dat (2000MB)
178	115187712	28122	1.83
468.58	2.816	2.792	D:\io-1.dat (2000MB)
179	114823168	28033	1.82
467.09	2.853	3.116	D:\io-1.dat (2000MB)
180	104423424	25494	1.66
424.79	3.148	2.875	D:\io-1.dat (2000MB)
181	114597888	27978	1.82
466.18	2.834	2.973	D:\io-1.dat (2000MB)
182	115863552	28287	1.84
471.33	2.795	2.600	D:\io-1.dat (2000MB)
183	114765824	28019	1.82
466.86	2.848	2.856	D:\io-1.dat (2000MB)
184	103784448	25338	1.65
422.19	3.151	2.953	D:\io-1.dat (2000MB)
185	114454528	27943	1.82
465.60	2.830	2.731	D:\io-1.dat (2000MB)
186	115040256	28086	1.83

S2D_Perf_Read70_W30.txt

467.98	2.809	2.831	D:\io-1.dat (2000MB)
187	115716096	28251	1.84
470.73	2.799	2.518	D:\io-1.dat (2000MB)
188	103890944	25364	1.65
422.62	3.151	2.959	D:\io-1.dat (2000MB)
189	114266112	27897	1.82
464.83	2.841	2.906	D:\io-1.dat (2000MB)
190	114475008	27948	1.82
465.68	2.835	2.890	D:\io-1.dat (2000MB)
191	116490240	28440	1.85
473.88	2.820	2.835	D:\io-1.dat (2000MB)
192	104210432	25442	1.66
423.92	3.138	3.086	D:\io-1.dat (2000MB)
193	115748864	28259	1.84
470.86	2.811	2.744	D:\io-1.dat (2000MB)
194	115679232	28242	1.84
470.58	2.817	2.902	D:\io-1.dat (2000MB)
195	113864704	27799	1.81
463.20	2.836	2.749	D:\io-1.dat (2000MB)
196	103870464	25359	1.65
422.54	3.155	2.976	D:\io-1.dat (2000MB)
197	115777536	28266	1.84
470.98	2.804	2.710	D:\io-1.dat (2000MB)
198	114847744	28039	1.82
467.19	2.856	2.892	D:\io-1.dat (2000MB)
199	114651136	27991	1.82
466.40	2.853	2.950	D:\io-1.dat (2000MB)

total: 22239588352 | 5429587 | 353.40 |
90469.55 | 2.933 | 2.873

Write IO

thread	bytes	I/Os	MB/s
I/O per s	AvgLat	LatStdDev	file

S2D_Perf_Read70_W30.txt

0	42532864	10384	0.68
173.02	3.888	3.920	D:\io-1.dat (2000MB)
1	49319936	12041	0.78
200.63	3.360	2.508	D:\io-1.dat (2000MB)
2	49119232	11992	0.78
199.81	3.362	3.247	D:\io-1.dat (2000MB)
3	49651712	12122	0.79
201.98	3.312	2.847	D:\io-1.dat (2000MB)
4	42680320	10420	0.68
173.62	3.810	2.879	D:\io-1.dat (2000MB)
5	49758208	12148	0.79
202.41	3.386	3.118	D:\io-1.dat (2000MB)
6	49651712	12122	0.79
201.98	3.342	3.430	D:\io-1.dat (2000MB)
7	49328128	12043	0.78
200.66	3.290	2.250	D:\io-1.dat (2000MB)
8	42704896	10426	0.68
173.72	3.851	3.982	D:\io-1.dat (2000MB)
9	49344512	12047	0.78
200.73	3.376	3.217	D:\io-1.dat (2000MB)
10	49819648	12163	0.79
202.66	3.376	3.111	D:\io-1.dat (2000MB)
11	49913856	12186	0.79
203.05	3.349	3.096	D:\io-1.dat (2000MB)
12	43188224	10544	0.69
175.69	3.784	2.408	D:\io-1.dat (2000MB)
13	49516544	12089	0.79
201.43	3.362	2.594	D:\io-1.dat (2000MB)
14	49999872	12207	0.79
203.40	3.351	3.549	D:\io-1.dat (2000MB)
15	49516544	12089	0.79
201.43	3.320	2.504	D:\io-1.dat (2000MB)
16	42807296	10451	0.68

S2D_Perf_Read70_W30.txt

174.14	3.808	2.731	D:\io-1.dat (2000MB)
17	49000448	11963	0.78
199.33	3.312	2.533	D:\io-1.dat (2000MB)
18	49475584	12079	0.79
201.26	3.342	2.411	D:\io-1.dat (2000MB)
19	49033216	11971	0.78
199.46	3.342	2.773	D:\io-1.dat (2000MB)
20	42008576	10256	0.67
170.89	3.873	3.642	D:\io-1.dat (2000MB)
21	49422336	12066	0.79
201.05	3.389	3.287	D:\io-1.dat (2000MB)
22	49119232	11992	0.78
199.81	3.397	3.302	D:\io-1.dat (2000MB)
23	48578560	11860	0.77
197.62	3.407	3.365	D:\io-1.dat (2000MB)
24	42729472	10432	0.68
173.82	3.826	2.910	D:\io-1.dat (2000MB)
25	49512448	12088	0.79
201.41	3.415	3.525	D:\io-1.dat (2000MB)
26	49856512	12172	0.79
202.81	3.363	3.057	D:\io-1.dat (2000MB)
27	48447488	11828	0.77
197.08	3.386	2.570	D:\io-1.dat (2000MB)
28	41693184	10179	0.66
169.61	3.877	3.411	D:\io-1.dat (2000MB)
29	48685056	11886	0.77
198.05	3.357	3.131	D:\io-1.dat (2000MB)
30	48951296	11951	0.78
199.13	3.359	2.943	D:\io-1.dat (2000MB)
31	48455680	11830	0.77
197.12	3.452	3.942	D:\io-1.dat (2000MB)
32	42954752	10487	0.68
174.74	3.830	2.871	D:\io-1.dat (2000MB)
33	49876992	12177	0.79
202.90	3.347	3.022	D:\io-1.dat (2000MB)

S2D_Perf_Read70_W30.txt

34	49471488	12078	0.79
201.25	3.378	3.372	D:\io-1.dat (2000MB)
35	49405952	12062	0.79
200.98	3.380	3.136	D:\io-1.dat (2000MB)
36	42471424	10369	0.67
172.77	3.824	2.933	D:\io-1.dat (2000MB)
37	49250304	12024	0.78
200.35	3.382	3.217	D:\io-1.dat (2000MB)
38	49090560	11985	0.78
199.70	3.376	3.333	D:\io-1.dat (2000MB)
39	48967680	11955	0.78
199.20	3.352	3.029	D:\io-1.dat (2000MB)
40	43184128	10543	0.69
175.67	3.850	3.679	D:\io-1.dat (2000MB)
41	49655808	12123	0.79
202.00	3.329	2.316	D:\io-1.dat (2000MB)
42	49557504	12099	0.79
201.60	3.334	2.510	D:\io-1.dat (2000MB)
43	49025024	11969	0.78
199.43	3.385	3.161	D:\io-1.dat (2000MB)
44	42356736	10341	0.67
172.31	3.839	2.677	D:\io-1.dat (2000MB)
45	49356800	12050	0.78
200.78	3.400	3.137	D:\io-1.dat (2000MB)
46	49926144	12189	0.79
203.10	3.413	3.260	D:\io-1.dat (2000MB)
47	48873472	11932	0.78
198.81	3.390	3.079	D:\io-1.dat (2000MB)
48	41676800	10175	0.66
169.54	3.820	3.076	D:\io-1.dat (2000MB)
49	49115136	11991	0.78
199.80	3.377	3.087	D:\io-1.dat (2000MB)
50	49467392	12077	0.79
201.23	3.383	3.203	D:\io-1.dat (2000MB)
51	49262592	12027	0.78

S2D_Perf_Read70_W30.txt

200.40	3.377	2.819	D:\io-1.dat (2000MB)
52	42610688	10403	0.68
173.34	3.822	3.228	D:\io-1.dat (2000MB)
53	48844800	11925	0.78
198.70	3.364	2.486	D:\io-1.dat (2000MB)
54	49356800	12050	0.78
200.78	3.364	2.928	D:\io-1.dat (2000MB)
55	49123328	11993	0.78
199.83	3.386	3.651	D:\io-1.dat (2000MB)
56	42446848	10363	0.67
172.67	3.880	3.549	D:\io-1.dat (2000MB)
57	48967680	11955	0.78
199.20	3.399	2.876	D:\io-1.dat (2000MB)
58	49618944	12114	0.79
201.85	3.383	3.521	D:\io-1.dat (2000MB)
59	49336320	12045	0.78
200.70	3.403	2.644	D:\io-1.dat (2000MB)
60	42393600	10350	0.67
172.46	3.846	3.322	D:\io-1.dat (2000MB)
61	48812032	11917	0.78
198.56	3.385	2.786	D:\io-1.dat (2000MB)
62	49291264	12034	0.78
200.51	3.378	2.921	D:\io-1.dat (2000MB)
63	49115136	11991	0.78
199.80	3.402	3.246	D:\io-1.dat (2000MB)
64	42741760	10435	0.68
173.87	3.799	2.937	D:\io-1.dat (2000MB)
65	49729536	12141	0.79
202.30	3.376	3.235	D:\io-1.dat (2000MB)
66	49025024	11969	0.78
199.43	3.370	2.972	D:\io-1.dat (2000MB)
67	49688576	12131	0.79
202.13	3.352	3.805	D:\io-1.dat (2000MB)
68	42500096	10376	0.68
172.89	3.875	3.141	D:\io-1.dat (2000MB)

S2D_Perf_Read70_W30.txt

69	48566272	11857	0.77
197.57	3.340	3.321	D:\io-1.dat (2000MB)
70	49033216	11971	0.78
199.46	3.332	2.854	D:\io-1.dat (2000MB)
71	50040832	12217	0.80
203.56	3.341	2.615	D:\io-1.dat (2000MB)
72	42651648	10413	0.68
173.50	3.859	3.208	D:\io-1.dat (2000MB)
73	49209344	12014	0.78
200.18	3.358	2.784	D:\io-1.dat (2000MB)
74	48558080	11855	0.77
197.53	3.409	2.938	D:\io-1.dat (2000MB)
75	49119232	11992	0.78
199.81	3.384	3.015	D:\io-1.dat (2000MB)
76	42418176	10356	0.67
172.56	3.822	2.885	D:\io-1.dat (2000MB)
77	48705536	11891	0.77
198.13	3.365	3.190	D:\io-1.dat (2000MB)
78	49188864	12009	0.78
200.10	3.408	3.533	D:\io-1.dat (2000MB)
79	48861184	11929	0.78
198.76	3.341	2.492	D:\io-1.dat (2000MB)
80	42291200	10325	0.67
172.04	3.847	3.600	D:\io-1.dat (2000MB)
81	49270784	12029	0.78
200.43	3.390	3.576	D:\io-1.dat (2000MB)
82	49463296	12076	0.79
201.21	3.382	3.032	D:\io-1.dat (2000MB)
83	49172480	12005	0.78
200.03	3.376	3.088	D:\io-1.dat (2000MB)
84	44515328	10868	0.71
181.09	3.694	2.743	D:\io-1.dat (2000MB)
85	49786880	12155	0.79
202.53	3.294	2.913	D:\io-1.dat (2000MB)
86	49467392	12077	0.79

S2D_Perf_Read70_W30.txt

201.23	3.355	2.962	D:\io-1.dat (2000MB)
87	49131520	11995	0.78
199.86	3.335	2.316	D:\io-1.dat (2000MB)
88	44052480	10755	0.70
179.20	3.709	3.416	D:\io-1.dat (2000MB)
89	49221632	12017	0.78
200.23	3.345	2.883	D:\io-1.dat (2000MB)
90	49053696	11976	0.78
199.55	3.372	3.336	D:\io-1.dat (2000MB)
91	49004544	11964	0.78
199.35	3.417	3.065	D:\io-1.dat (2000MB)
92	42024960	10260	0.67
170.96	3.888	3.091	D:\io-1.dat (2000MB)
93	48988160	11960	0.78
199.28	3.409	3.035	D:\io-1.dat (2000MB)
94	49164288	12003	0.78
200.00	3.338	2.656	D:\io-1.dat (2000MB)
95	49827840	12165	0.79
202.70	3.384	3.083	D:\io-1.dat (2000MB)
96	43249664	10559	0.69
175.94	3.791	3.403	D:\io-1.dat (2000MB)
97	49385472	12057	0.78
200.90	3.341	2.305	D:\io-1.dat (2000MB)
98	49127424	11994	0.78
199.85	3.329	2.511	D:\io-1.dat (2000MB)
99	48947200	11950	0.78
199.11	3.362	3.047	D:\io-1.dat (2000MB)
100	42373120	10345	0.67
172.37	3.800	2.953	D:\io-1.dat (2000MB)
101	48582656	11861	0.77
197.63	3.396	3.310	D:\io-1.dat (2000MB)
102	49520640	12090	0.79
201.45	3.400	3.372	D:\io-1.dat (2000MB)
103	49119232	11992	0.78
199.81	3.364	2.394	D:\io-1.dat (2000MB)

S2D_Perf_Read70_W30.txt

104	42168320	10295	0.67
171.54	3.818	2.936	D:\io-1.dat (2000MB)
105	48463872	11832	0.77
197.15	3.379	2.795	D:\io-1.dat (2000MB)
106	48291840	11790	0.77
196.45	3.404	3.026	D:\io-1.dat (2000MB)
107	49315840	12040	0.78
200.61	3.365	2.834	D:\io-1.dat (2000MB)
108	41574400	10150	0.66
169.12	3.853	2.967	D:\io-1.dat (2000MB)
109	49221632	12017	0.78
200.23	3.349	2.916	D:\io-1.dat (2000MB)
110	49741824	12144	0.79
202.35	3.347	3.098	D:\io-1.dat (2000MB)
111	49569792	12102	0.79
201.65	3.381	3.289	D:\io-1.dat (2000MB)
112	42962944	10489	0.68
174.77	3.813	3.035	D:\io-1.dat (2000MB)
113	49205248	12013	0.78
200.16	3.375	2.474	D:\io-1.dat (2000MB)
114	48799744	11914	0.78
198.51	3.342	2.635	D:\io-1.dat (2000MB)
115	48979968	11958	0.78
199.25	3.327	2.509	D:\io-1.dat (2000MB)
116	43933696	10726	0.70
178.72	3.691	3.303	D:\io-1.dat (2000MB)
117	48758784	11904	0.77
198.35	3.375	3.002	D:\io-1.dat (2000MB)
118	49324032	12042	0.78
200.65	3.414	3.555	D:\io-1.dat (2000MB)
119	49295360	12035	0.78
200.53	3.353	2.407	D:\io-1.dat (2000MB)
120	42635264	10409	0.68
173.44	3.862	4.151	D:\io-1.dat (2000MB)
121	49025024	11969	0.78

S2D_Perf_Read70_W30.txt

199.43	3.404	3.189	D:\io-1.dat (2000MB)
122	49250304	12024	0.78
200.35	3.317	2.629	D:\io-1.dat (2000MB)
123	49086464	11984	0.78
199.68	3.349	3.336	D:\io-1.dat (2000MB)
124	42078208	10273	0.67
171.17	3.858	2.892	D:\io-1.dat (2000MB)
125	49090560	11985	0.78
199.70	3.363	3.073	D:\io-1.dat (2000MB)
126	49414144	12064	0.79
201.01	3.369	2.499	D:\io-1.dat (2000MB)
127	49123328	11993	0.78
199.83	3.389	3.084	D:\io-1.dat (2000MB)
128	41881600	10225	0.67
170.37	3.899	3.699	D:\io-1.dat (2000MB)
129	49729536	12141	0.79
202.30	3.390	3.335	D:\io-1.dat (2000MB)
130	49385472	12057	0.78
200.90	3.306	2.419	D:\io-1.dat (2000MB)
131	48406528	11818	0.77
196.92	3.325	2.945	D:\io-1.dat (2000MB)
132	44642304	10899	0.71
181.60	3.705	3.114	D:\io-1.dat (2000MB)
133	49319936	12041	0.78
200.63	3.352	2.791	D:\io-1.dat (2000MB)
134	48492544	11839	0.77
197.27	3.350	2.331	D:\io-1.dat (2000MB)
135	48865280	11930	0.78
198.78	3.388	2.564	D:\io-1.dat (2000MB)
136	44113920	10770	0.70
179.45	3.689	3.411	D:\io-1.dat (2000MB)
137	49209344	12014	0.78
200.18	3.352	2.783	D:\io-1.dat (2000MB)
138	49270784	12029	0.78
200.43	3.378	3.047	D:\io-1.dat (2000MB)

S2D_Perf_Read70_W30.txt

139	49479680	12080	0.79
201.28	3.318	2.608	D:\io-1.dat (2000MB)
140	44523520	10870	0.71
181.12	3.633	2.773	D:\io-1.dat (2000MB)
141	49451008	12073	0.79
201.16	3.339	2.471	D:\io-1.dat (2000MB)
142	49426432	12067	0.79
201.06	3.352	3.143	D:\io-1.dat (2000MB)
143	49164288	12003	0.78
200.00	3.334	2.665	D:\io-1.dat (2000MB)
144	44359680	10830	0.70
180.45	3.702	3.705	D:\io-1.dat (2000MB)
145	49778688	12153	0.79
202.50	3.324	2.402	D:\io-1.dat (2000MB)
146	48664576	11881	0.77
197.97	3.363	2.996	D:\io-1.dat (2000MB)
147	49983488	12203	0.79
203.33	3.335	2.707	D:\io-1.dat (2000MB)
148	44621824	10894	0.71
181.52	3.693	3.011	D:\io-1.dat (2000MB)
149	49774592	12152	0.79
202.48	3.384	3.168	D:\io-1.dat (2000MB)
150	48635904	11874	0.77
197.85	3.367	2.974	D:\io-1.dat (2000MB)
151	49082368	11983	0.78
199.66	3.364	2.942	D:\io-1.dat (2000MB)
152	44306432	10817	0.70
180.24	3.617	2.622	D:\io-1.dat (2000MB)
153	49766400	12150	0.79
202.45	3.339	2.783	D:\io-1.dat (2000MB)
154	48857088	11928	0.78
198.75	3.346	3.124	D:\io-1.dat (2000MB)
155	49491968	12083	0.79
201.33	3.308	2.886	D:\io-1.dat (2000MB)
156	45109248	11013	0.72

S2D_Perf_Read70_W30.txt

183.50	3.642	2.736	D:\io-1.dat (2000MB)
157	49737728	12143	0.79
202.33	3.354	2.879	D:\io-1.dat (2000MB)
158	48963584	11954	0.78
199.18	3.409	3.403	D:\io-1.dat (2000MB)
159	49487872	12082	0.79
201.31	3.337	2.673	D:\io-1.dat (2000MB)
160	45568000	11125	0.72
185.37	3.628	2.888	D:\io-1.dat (2000MB)
161	49528832	12092	0.79
201.48	3.353	3.385	D:\io-1.dat (2000MB)
162	49242112	12022	0.78
200.31	3.404	3.590	D:\io-1.dat (2000MB)
163	49119232	11992	0.78
199.81	3.341	3.229	D:\io-1.dat (2000MB)
164	44433408	10848	0.71
180.75	3.682	3.535	D:\io-1.dat (2000MB)
165	49545216	12096	0.79
201.55	3.385	2.768	D:\io-1.dat (2000MB)
166	48930816	11946	0.78
199.05	3.314	2.792	D:\io-1.dat (2000MB)
167	49389568	12058	0.78
200.91	3.320	2.441	D:\io-1.dat (2000MB)
168	43880448	10713	0.70
178.50	3.672	2.970	D:\io-1.dat (2000MB)
169	49627136	12116	0.79
201.88	3.367	2.949	D:\io-1.dat (2000MB)
170	49537024	12094	0.79
201.51	3.364	3.417	D:\io-1.dat (2000MB)
171	50319360	12285	0.80
204.70	3.357	2.896	D:\io-1.dat (2000MB)
172	44486656	10861	0.71
180.97	3.683	2.725	D:\io-1.dat (2000MB)
173	49545216	12096	0.79
201.55	3.341	2.832	D:\io-1.dat (2000MB)

S2D_Perf_Read70_W30.txt

174	48943104	11949	0.78
199.10	3.375	3.132	D:\io-1.dat (2000MB)
175	50012160	12210	0.79
203.45	3.369	2.809	D:\io-1.dat (2000MB)
176	44097536	10766	0.70
179.39	3.654	2.725	D:\io-1.dat (2000MB)
177	49364992	12052	0.78
200.81	3.357	2.671	D:\io-1.dat (2000MB)
178	49598464	12109	0.79
201.76	3.368	2.976	D:\io-1.dat (2000MB)
179	49082368	11983	0.78
199.66	3.337	2.326	D:\io-1.dat (2000MB)
180	44777472	10932	0.71
182.15	3.626	2.673	D:\io-1.dat (2000MB)
181	49770496	12151	0.79
202.46	3.347	2.584	D:\io-1.dat (2000MB)
182	49901568	12183	0.79
203.00	3.357	3.223	D:\io-1.dat (2000MB)
183	49188864	12009	0.78
200.10	3.344	2.913	D:\io-1.dat (2000MB)
184	44314624	10819	0.70
180.27	3.702	2.964	D:\io-1.dat (2000MB)
185	49803264	12159	0.79
202.60	3.363	3.076	D:\io-1.dat (2000MB)
186	49930240	12190	0.79
203.11	3.368	2.927	D:\io-1.dat (2000MB)
187	49328128	12043	0.78
200.66	3.396	3.518	D:\io-1.dat (2000MB)
188	44433408	10848	0.71
180.75	3.685	2.886	D:\io-1.dat (2000MB)
189	49491968	12083	0.79
201.33	3.368	2.951	D:\io-1.dat (2000MB)
190	49729536	12141	0.79
202.30	3.356	2.788	D:\io-1.dat (2000MB)
191	48943104	11949	0.78

S2D_Perf_Read70_W30.txt

199.10	3.327	2.957	D:\io-1.dat (2000MB)
192	44924928	10968	0.71
182.75	3.652	2.848	D:\io-1.dat (2000MB)
193	49610752	12112	0.79
201.81	3.346	3.467	D:\io-1.dat (2000MB)
194	49504256	12086	0.79
201.38	3.343	3.047	D:\io-1.dat (2000MB)
195	49917952	12187	0.79
203.06	3.375	3.274	D:\io-1.dat (2000MB)
196	44982272	10982	0.71
182.99	3.633	2.594	D:\io-1.dat (2000MB)
197	49483776	12081	0.79
201.30	3.369	3.334	D:\io-1.dat (2000MB)
198	48607232	11867	0.77
197.73	3.352	2.749	D:\io-1.dat (2000MB)
199	49143808	11998	0.78
199.91	3.342	2.472	D:\io-1.dat (2000MB)

total: 9556799488 | 2333203 | 151.86 |
38876.59 | 3.455 | 3.025

%-ile	Read (ms)	Write (ms)	Total (ms)
min	0.167	0.401	0.167
25th	2.159	2.545	2.238
50th	2.455	2.954	2.580
75th	2.900	3.516	3.157
90th	4.004	4.581	4.218
95th	5.540	6.308	5.790
99th	12.886	13.970	13.229
3-nines	27.512	29.191	28.024
4-nines	141.114	141.450	141.172
5-nines	190.119	191.784	190.660

S2D_Perf_Read70_W30.txt

6-nines		192.133		194.325		193.460
7-nines		193.360		194.545		194.545
8-nines		193.360		194.545		194.545
9-nines		193.360		194.545		194.545
max		193.360		194.545		194.545

C:\Install\Perf>