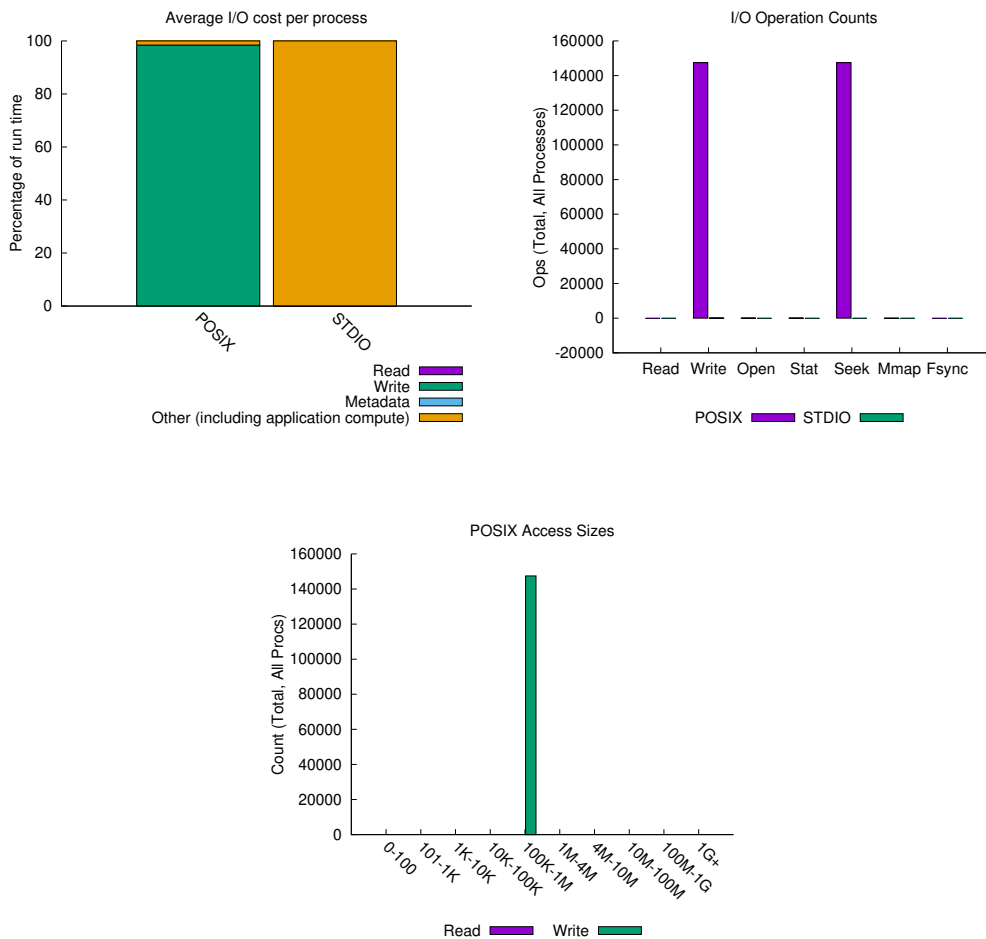


jobid: 61621	uid: 170020	nprocs: 48	runtime: 157 seconds
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I/O performance *estimate* (at the POSIX layer): transferred **1858 MiB** at **947.58 MiB/s**

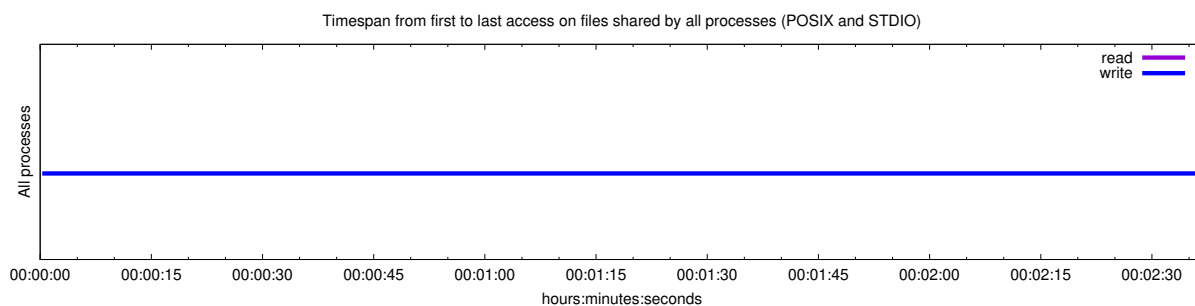
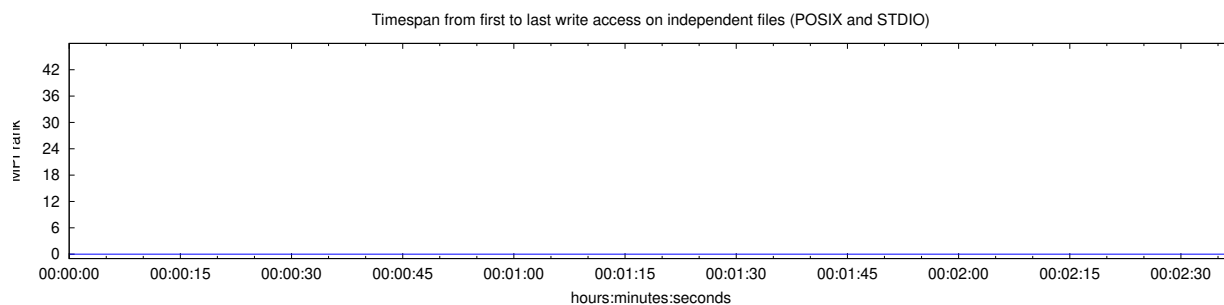
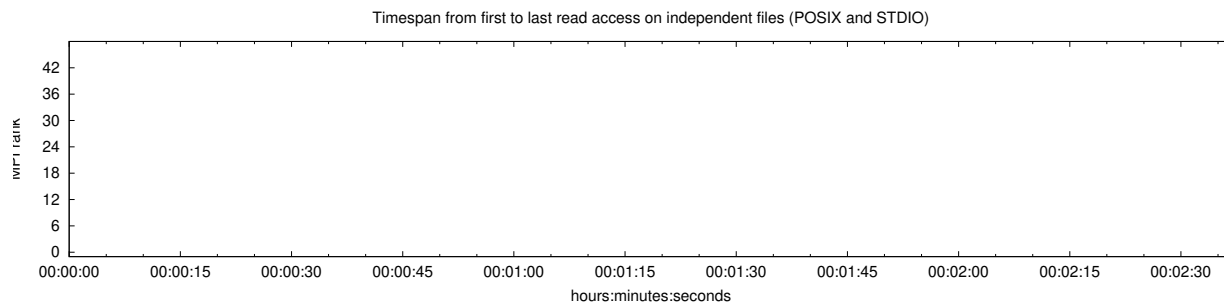
I/O performance *estimate* (at the STDIO layer): transferred **0.0 MiB** at **2.72 MiB/s**



File Count Summary

(estimated by POSIX I/O access offsets)

Most Common Access Sizes (POSIX or MPI-IO)			type	number of files	avg. size	max size
	access size	count				
POSIX			total opened	2	73G	144G
			read-only files	0	0	0
			write-only files	2	73G	144G
			read/write files	0	0	0
			created files	2	73G	144G
	1048576	147456				

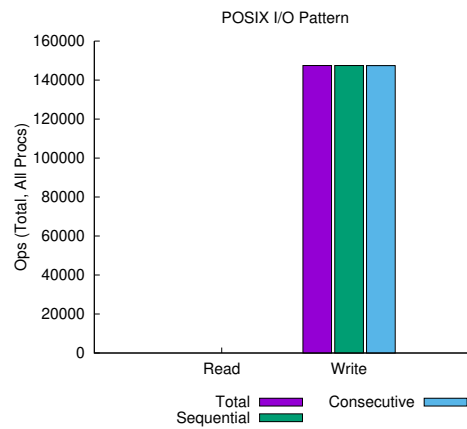


Average I/O per process (POSIX and STDIO)

	Cumulative time spent in I/O functions (seconds)	Amount of I/O (MB)
Independent reads	0	0
Independent writes	1.36041666666667e-05	3.69151433308919e-05
Independent metadata	0	N/A
Shared reads	0	0
Shared writes	154.512724354167	3072
Shared metadata	0.0191908541666667	N/A

Data Transfer Per Filesystem (POSIX and STDIO)

File System	Write		Read	
	MiB	Ratio	MiB	Ratio
/lustre	147456.00000	1.00000	0.00000	0.00000
UNKNOWN	0.00177	0.00000	0.00000	0.00000



sequential: An I/O op issued at an offset greater than where the previous I/O op ended.
consecutive: An I/O op issued at the offset immediately following the end of the previous I/O op.

Variance in Shared Files (POSIX and STDIO)

File Suffix	Processes	Fastest			Slowest			σ	
		Rank	Time	Bytes	Rank	Time	Bytes	Time	Bytes
...testfile.ior	48	44	152.908971	3.0G	7	155.613490	3.0G	0.756	0