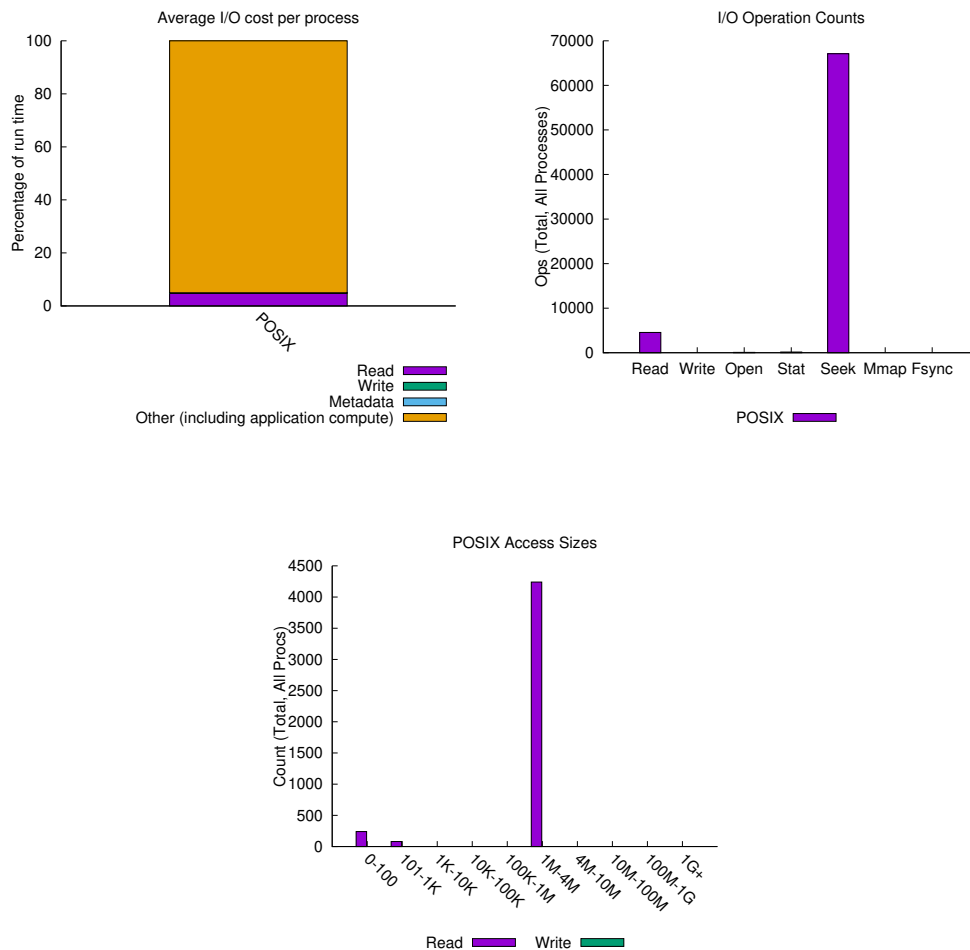
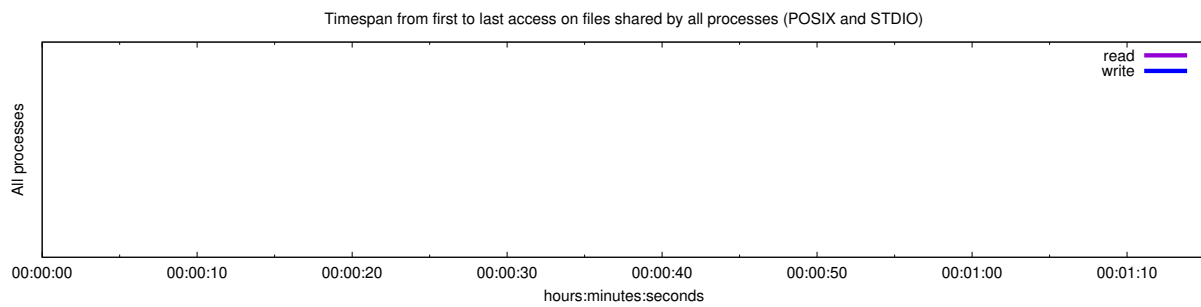
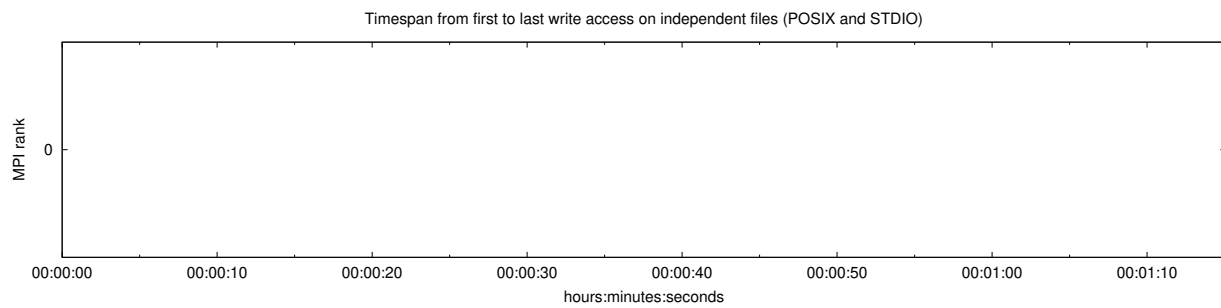
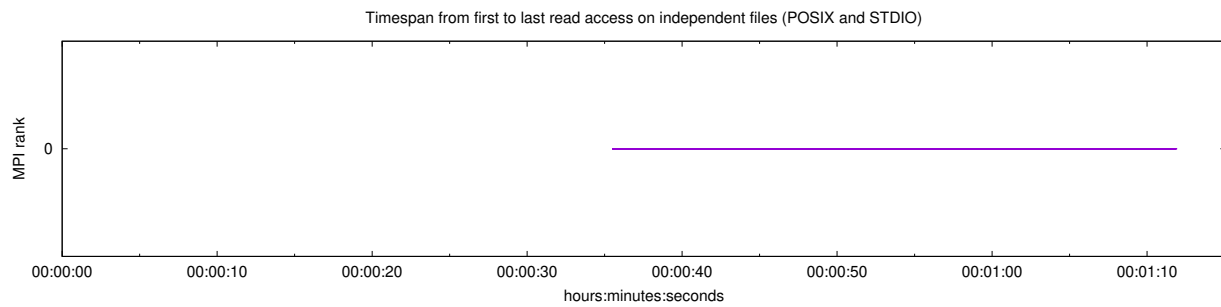


jobid: 22306218	uid: 104476	nprocs: 1	runtime: 75.0825 seconds
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I/O performance *estimate* (at the POSIX layer): transferred **16774.2 MiB** at **4483.28 MiB/s**



Most Common Access Sizes (POSIX or MPI-IO)			File Count Summary (estimated by POSIX I/O access offsets)			
	access size	count	type	number of files	avg. size	max size
POSIX	4194304	4160	total opened	8	206MiB	214MiB
	42	80	read-only files	8	206MiB	214MiB
	124	80	write-only files	0	0	0
	1795511	70	read/write files	0	0	0
			created files	0	0	0

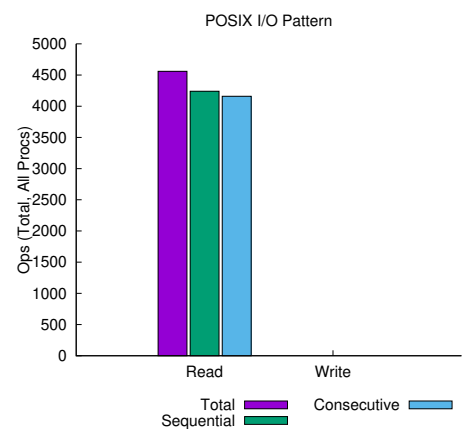


#### Average I/O per process (POSIX and STDIO)

	Cumulative time spent in I/O functions (seconds)	Amount of I/O (MiB)
Independent reads	3.621018	16774.2100524902
Independent writes	0	0
Independent metadata	0.120483	N/A
Shared reads	0	0
Shared writes	0	0
Shared metadata	0	N/A

#### Data Transfer Per Filesystem (POSIX and STDIO)

File System	Write		Read	
	MiB	Ratio	MiB	Ratio
/pscratch	0.00000	0.00000	16774.21005	1.00000



*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			$\sigma$	
		Rank	Time	Bytes	Rank	Time	Bytes	Time	Bytes