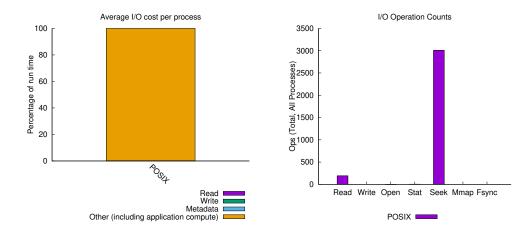
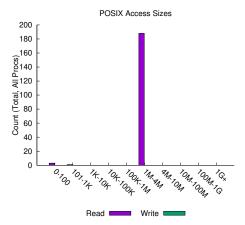
jobid: 22307909 uid: 104476 nprocs: 1 runtime: 227.5170 seconds

I/O performance estimate (at the POSIX layer): transferred 752.0 MiB at 1597.54 MiB/s



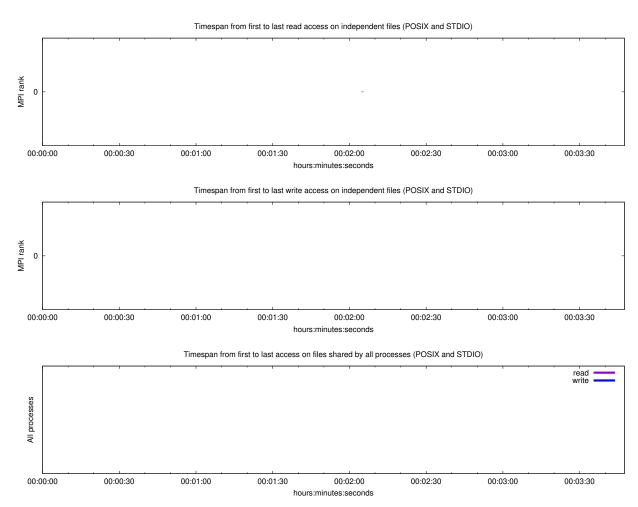


Most Common Access Sizes (POSIX or MPI-IO)

	access size	count	
POSIX	4194304	188	
	22	1	
	124	1	
	42	1	

File Count Summary (estimated by POSIX I/O access offsets)

•	•		•
type	number of files	avg. size	max size
total opened	1	750MiB	750MiB
read-only files	1	750MiB	750MiB
write-only files	0	0	0
read/write files	0	0	0
created files	0	0	0



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

<u> </u>							
	Cumulative time spent in	Amount of I/O (MiB)					
	I/O functions (seconds)						
Independent reads	0.465887	752.000179290771					
Independent writes	0	0					
Independent metadata	0.004838	N/A					
Shared reads	0	0					
Shared writes	0	0					
Shared metadata	0	N/A					

## Data Transfer Per Filesystem (POSIX and STDIO)

File System	Wr	ite	Read		
	MiB	Ratio	MiB	Ratio	
/pscratch	0.00000	0.00000	752.00018	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	Processes	Fastest		Slowest			$\sigma$		
Suffix		Rank	Time	Bytes	Rank	Time	Bytes	Time	Bytes