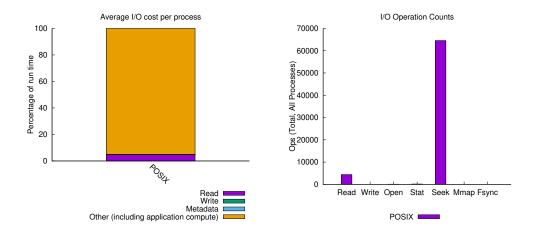
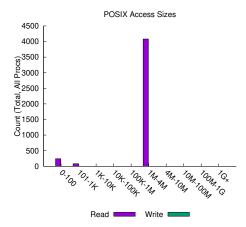
jobid: 22306218 uid: 104476 nprocs: 1 runtime: 75.3968 seconds

I/O performance estimate (at the POSIX layer): transferred 16131.4 MiB at 4287.81 MiB/s



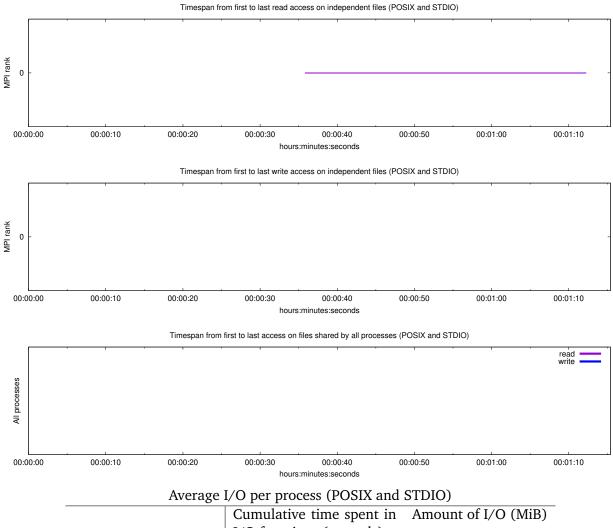


Most Common Access Sizes (POSIX or MPI-IO)

	access size	count
POSIX	4194304	4000
	42	80
	124	80
	1795511	60

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

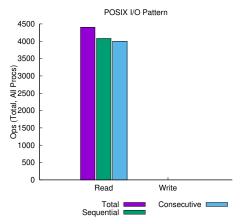
	•			
type	number of files	avg. size	max size	
total opened	8	198MiB	214MiB	
read-only files	8	198MiB	214MiB	
write-only files	0	0	0	
read/write files	0	0	0	
created files	0	0	0	



	Cumulative time spent in	Amount of I/O (MiB)				
	I/O functions (seconds)					
Independent reads	3.634169	16131.4191436768				
Independent writes	0	0				
Independent metadata	0.12799	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	16131.41914	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