



# **IBM TPC Reporter for Disk - Version 1.0.0**

*Results of Analysis for Sample*

*ESS-2105-29082-IBM*

*2007-04-09 00:00 to 2007-04-11 00:00*

Report Prepared on

April 11, 2007





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## General

### ***IBM TPC Reporter for Disk - v1.0.0***

IBM TotalStorage Productivity Center

### ***Customer Information***

Company	Sample
Industry	Healthcare

### ***Customer Contact***

Name	Sample
e-mail	Sample
Telephone	Sample
Country	USA

### ***IBM/Partner Contact***

Name	Sample
e-mail	Sample
Telephone	Sample
Country	USA

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## Enterprise Storage Server

### *Information*

System Name:	ESS-2105-29082-IBM
System Type:	ESS
Model ID:	800
Alias Name:	
Code Level:	2.4.4.112

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### *Capacity*

Allocated Capacity:	30.1TB
Available Capacity:	3.8TB
% Allocated Capacity:	88%
Volume Group Capacity:	26.5TB
Volume Group Freespace:	9.1GB
% Allocated VG Capacity:	99%
Cache Size:	32.0GB
Nonvolatile Storage:	2.0GB

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### *Components*

Number of Ports:	13
Number of Arrays:	32
Number of Volumes:	810



## Subsystem Performance Summary

Name	Wrt-cch delay% (%)		Tot Hit% (%)		Tot I/Os (ops/s)		Tot Xfer (KB/op)	
	Avg	Max	Avg	Max	Avg	Max	Avg	Max
ESS-2105-29082-IBM	0.0	0.0	63.17	77.0	6074.25	9754.33	13.527	25.723



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## Subsystem Performance Summary -- cont'd

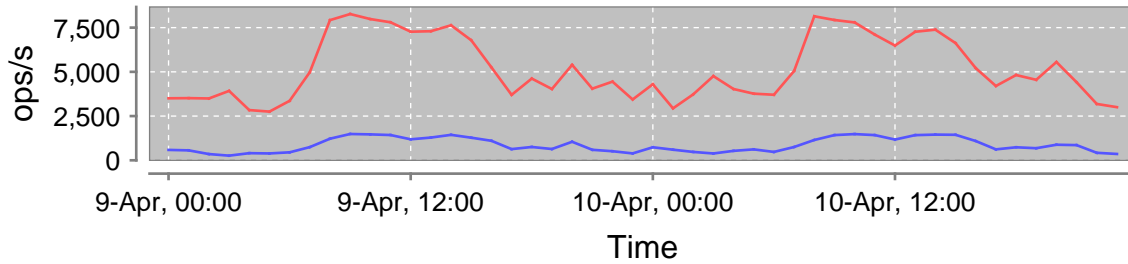
Name	Tot MB (MB/s)		Tot Time (ms/op)	
	Avg	Max	Avg	Max
ESS-2105-29082-IBM	72.48	105.47	5.5	10.6



## Subsystem Statistics

### Total I/O Rate (overall)

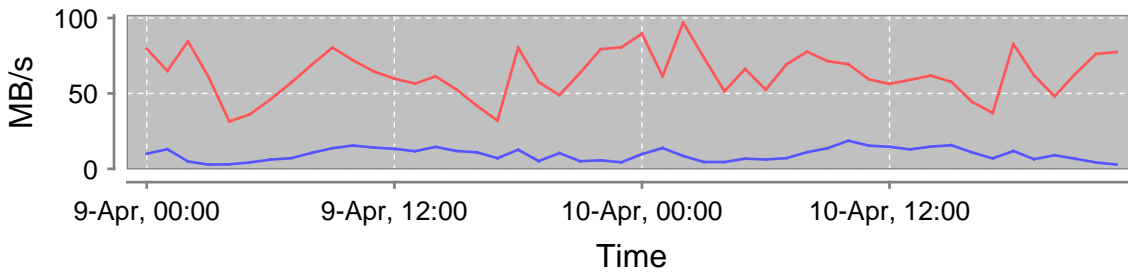
ESS-2105-29082-IBM



— Read I/O Rate (overall) — Write I/O Rate (overall)

### Total Data Rate

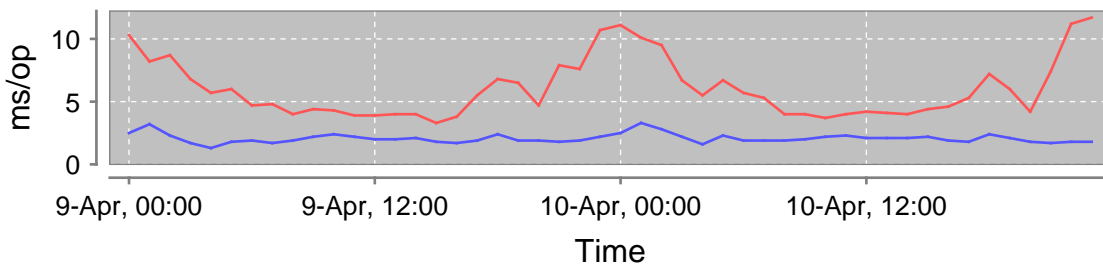
ESS-2105-29082-IBM



— Read Data Rate — Write Data Rate

### Overall Response Time

ESS-2105-29082-IBM

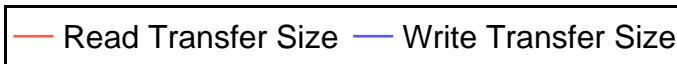
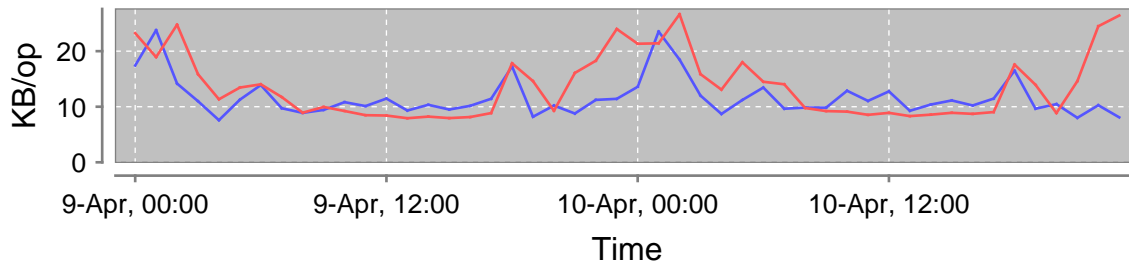


— Read Response Time — Write Response Time

## Subsystem Statistics -- cont'd

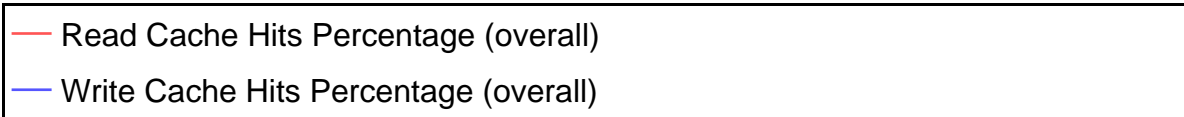
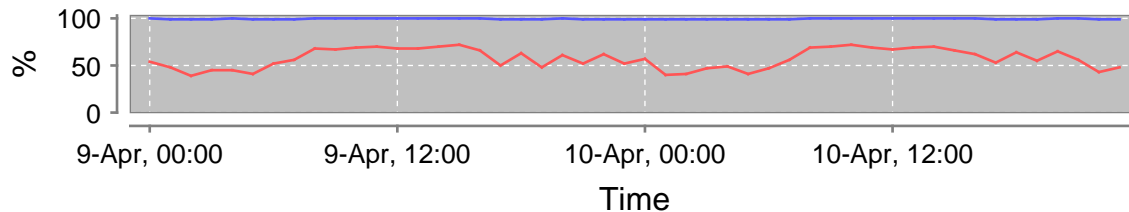
### Overall Transfer Size

ESS-2105-29082-IBM



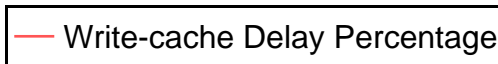
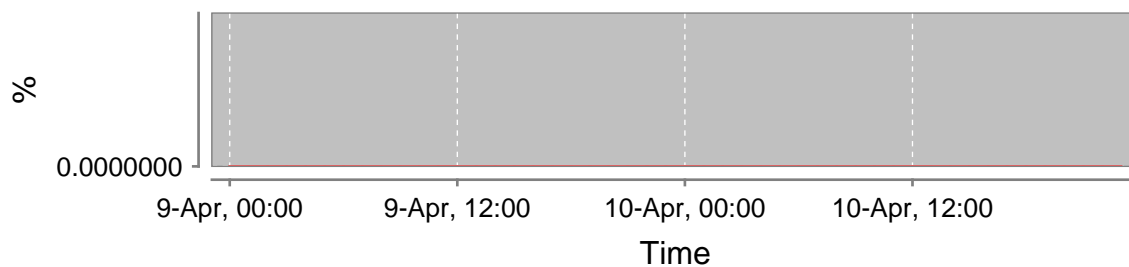
### Total Cache Hits Percentage (overall)

ESS-2105-29082-IBM



### Write-cache Delay Percentage

ESS-2105-29082-IBM





## Subsystem Definitions

Name	Abbrev	Definition
Write-cache Delay Percentage	Wrt-cch delay%	Average percentage of I/O operations that were delayed due to write-cache space constraints or other conditions, for a particular component over a particular time interval. (The ratio of delayed operations to total I/Os.)
Read I/O Rate (overall)	Reads	Average number of read operations per second (both sequential and non-sequential, if applicable), for a particular component over a particular time interval.
Write I/O Rate (overall)	Writes	Average number of write operations per second (both sequential and non-sequential, if applicable), for a particular component over a particular time interval.
Total I/O Rate (overall)	Tot I/Os	Average number of all read and write I/O operations per second (both sequential and non-sequential), for a particular component over a particular time interval.
Read Cache Hits Percentage (overall)	Read Hit%	Percentage of cache hits for read operations (both sequential and non-sequential, if applicable), for a particular component over a particular time interval.
Write Cache Hits Percentage (overall)	Write Hit%	Percentage of cache hits for write operations (both sequential and non-sequential, if applicable), for a particular component over a particular time interval.
Total Cache Hits Percentage (overall)	Tot Hit%	Percentage of cache hits for read and write operations (both sequential and non-sequential, if applicable), for a particular component over a particular time interval.
Read Data Rate	Read MB	Average number of megabytes ( $2^{20}$ bytes) per second transferred for read operations, for a particular component over a particular time interval.
Write Data Rate	Write MB	Average number of megabytes ( $2^{20}$ bytes) per second transferred for write operations, for a particular component over a particular time interval.
Total Data Rate	Tot MB	Average number of megabytes ( $2^{20}$ bytes) per second transferred for read and write operations, for a particular component over a particular time interval.
Read Response Time	Read Time	Average number of milliseconds that it took to service each read operation, for a particular component over a particular time interval.
Write Response Time	Write Time	Average number of milliseconds that it took to service each write operation, for a particular component over a particular time interval.



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<b>Name</b>	<b>Abbrev</b>	<b>Definition</b>
Overall Response Time	Tot Time	Average number of milliseconds that it took to service each I/O operation (reads and writes), for a particular component over a particular time interval.
Read Transfer Size	Read Xfer	Average number of kilobytes ( $2^{10}$ bytes) transferred per read operation, for a particular component over a particular time interval.
Write Transfer Size	Write Xfer	Average number of kilobytes ( $2^{10}$ bytes) transferred per write operation, for a particular component over a particular time interval.
Overall Transfer Size	Tot Xfer	Average number of kilobytes ( $2^{10}$ bytes) transferred per I/O (reads and writes), for a particular component over a particular time interval.



## Port Information

Name	Port No	Type	Speed	FC Port ID
B1A2PA	4	11	2147483648	0
B1A3PA	8	11	2147483648	0
B1A4PA	12	11	2147483648	0
B2A2PA	36	11	2147483648	0
B2A3PA	40	11	2147483648	0
B2A4PA	44	11	2147483648	0
B3A1PA	128	11	2147483648	0
B3A2PA	132	11	2147483648	0
B3A3PA	136	11	2147483648	0
B3A4PA	140	11	2147483648	0
B4A2PA	164	11	2147483648	0
B4A3PA	168	11	2147483648	0
B4A4PA	172	11	2147483648	0

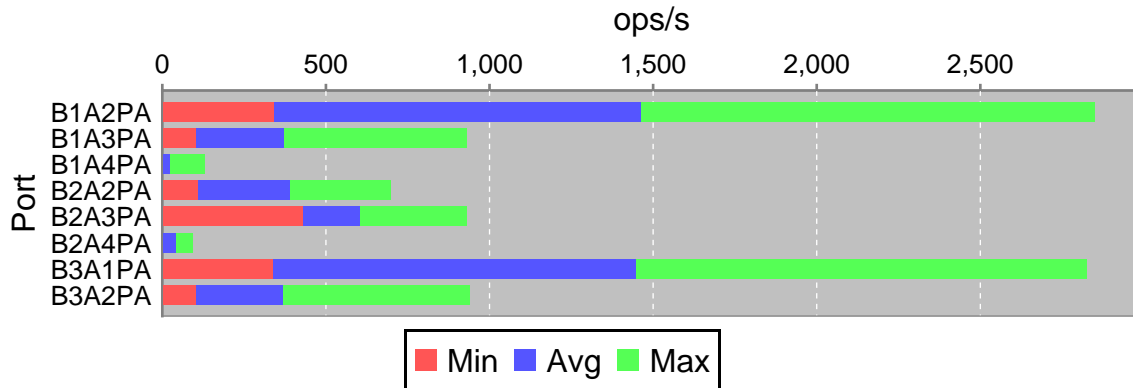


## Port Performance Summary

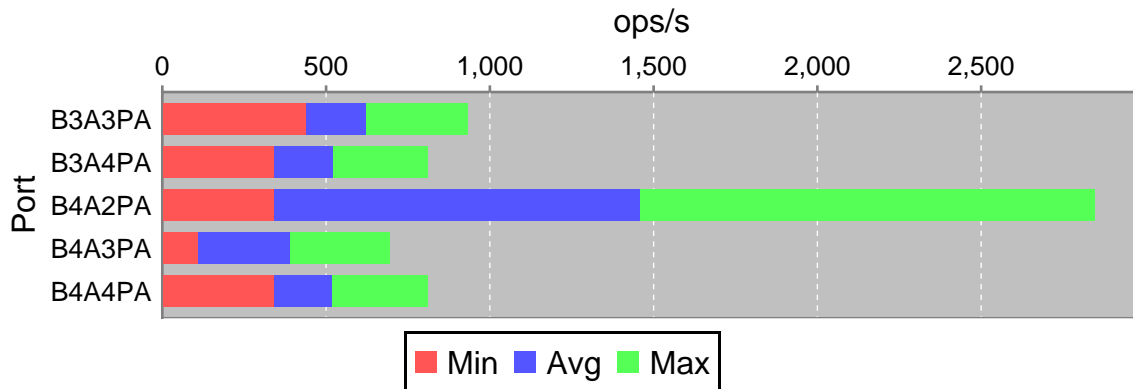
Name	Tot Port I/Os (ops/s)		Tot Port MBs (MB/s)	
	Avg	Max	Avg	Max
B1A2PA	1462.35	2849.38	9.15	22.69
B1A3PA	371.12	928.9	2.32	10.51
B1A4PA	25.81	130.88	1.89	12.22
B2A2PA	391.04	698.54	4.26	8.21
B2A3PA	605.42	930.25	9.0	21.36
B2A4PA	42.87	94.59	2.98	7.6
B3A1PA	1448.19	2825.0	9.07	22.45
B3A2PA	370.51	939.39	2.32	10.51
B3A3PA	622.31	933.58	10.06	18.75
B3A4PA	520.24	810.1	8.28	20.8
B4A2PA	1459.12	2846.5	9.13	22.54
B4A3PA	389.8	694.5	4.23	8.13
B4A4PA	520.56	810.82	8.28	20.84

## Port Statistics

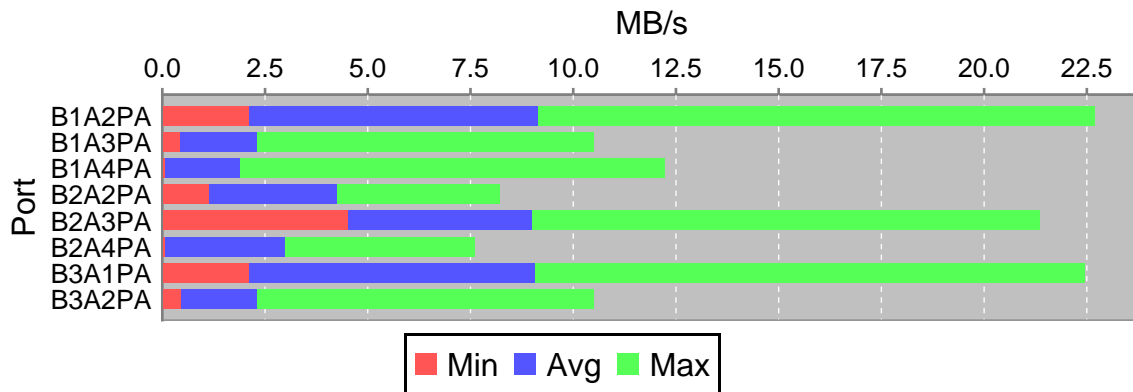
### Tot Port I/Os for Ports



### Tot Port I/Os for Ports

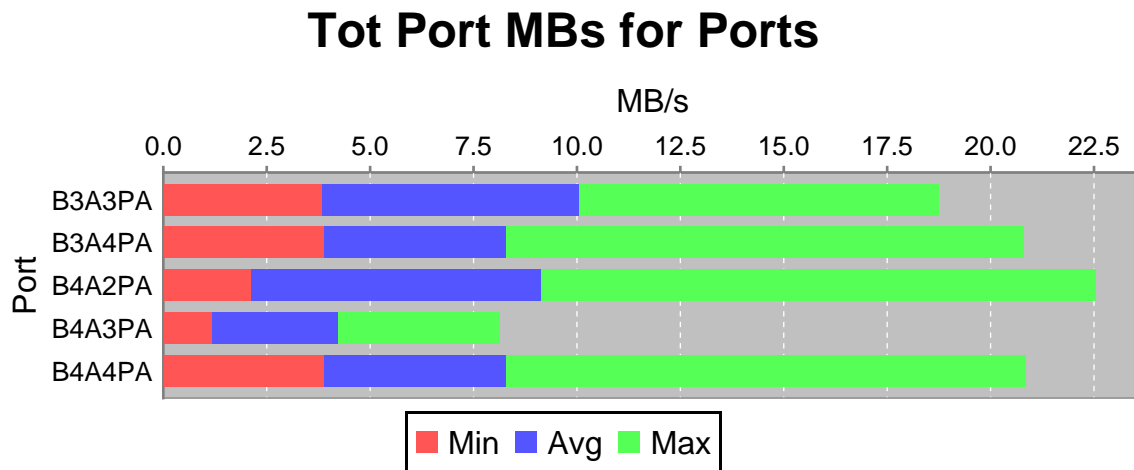


### Tot Port MBs for Ports





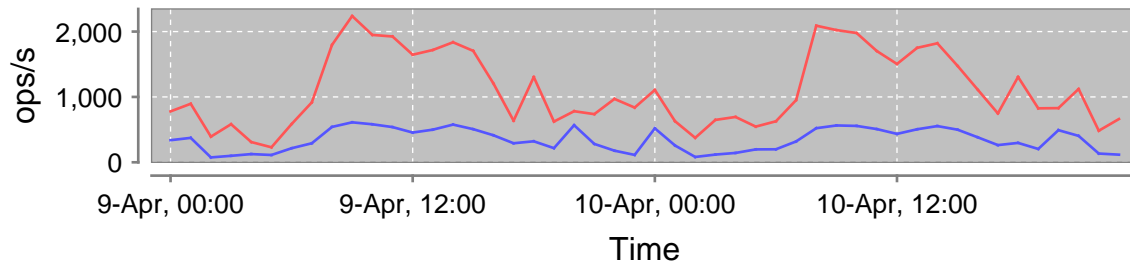
## Port Aggregate Statistics -- cont'd



**Port Statistics -- cont'd**

**Total Port I/O Rate**

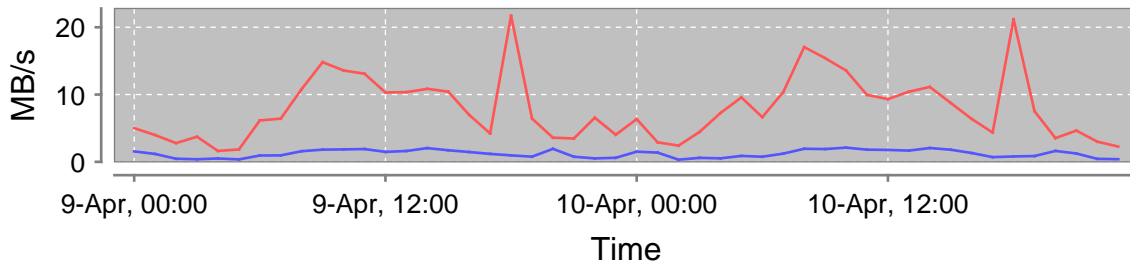
**B1A2PA**



— Port Send I/O Rate — Port Receive I/O Rate

**Total Port Data Rate**

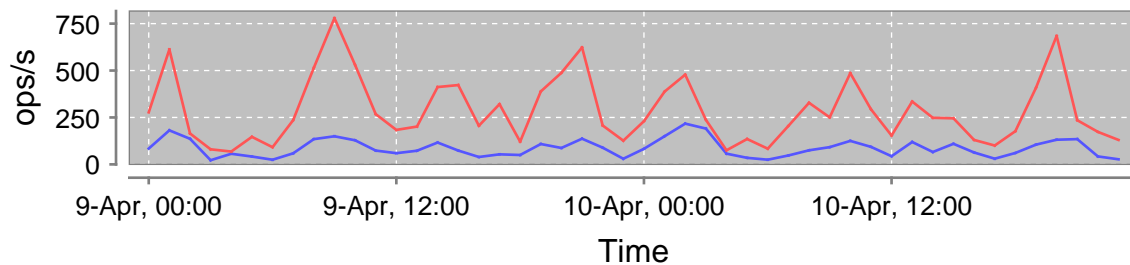
**B1A2PA**



— Port Send Data Rate — Port Receive Data Rate

**Total Port I/O Rate**

**B1A3PA**

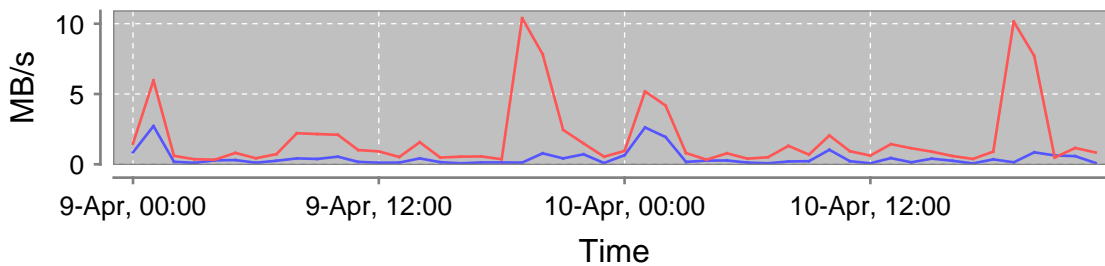


— Port Send I/O Rate — Port Receive I/O Rate

## Port Statistics -- cont'd

### Total Port Data Rate

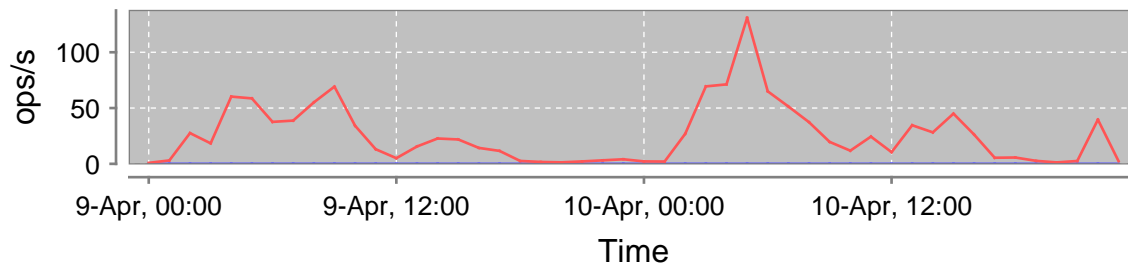
B1A3PA



— Port Send Data Rate — Port Receive Data Rate

### Total Port I/O Rate

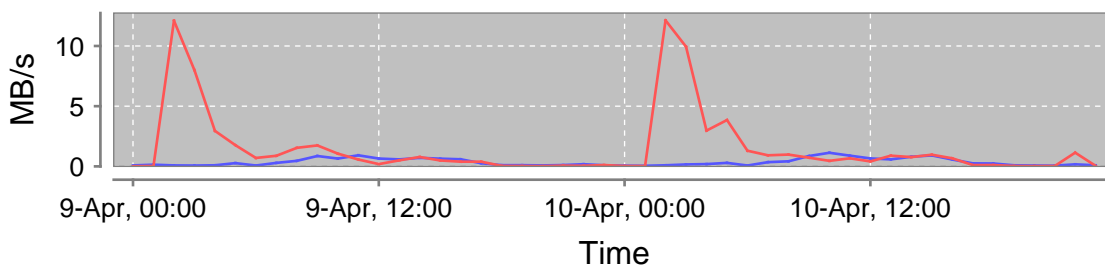
B1A4PA



— Port Send I/O Rate — Port Receive I/O Rate

### Total Port Data Rate

B1A4PA



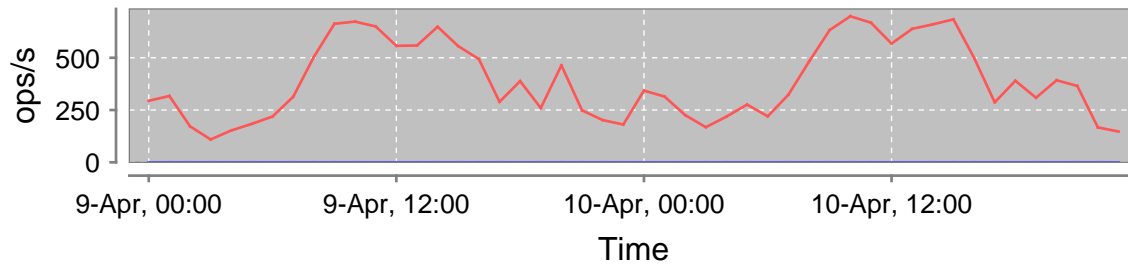
— Port Send Data Rate — Port Receive Data Rate



## Port Statistics -- cont'd

### Total Port I/O Rate

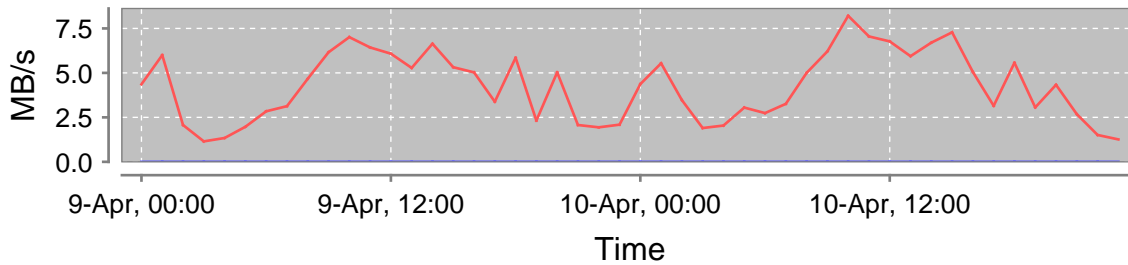
B2A2PA



— Port Send I/O Rate — Port Receive I/O Rate

### Total Port Data Rate

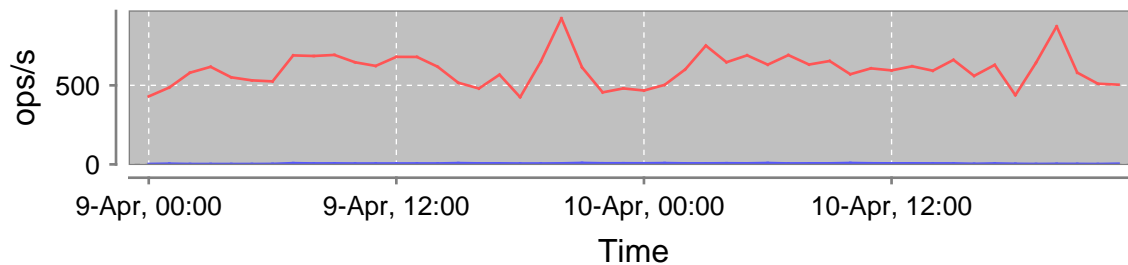
B2A2PA



— Port Send Data Rate — Port Receive Data Rate

### Total Port I/O Rate

B2A3PA



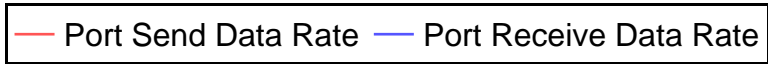
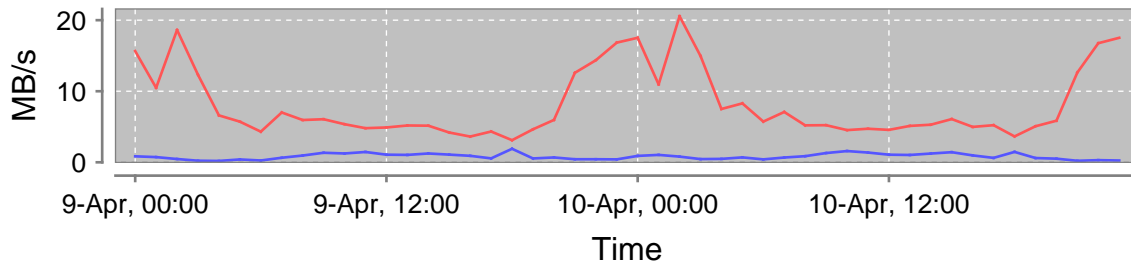
— Port Send I/O Rate — Port Receive I/O Rate



## Port Statistics -- cont'd

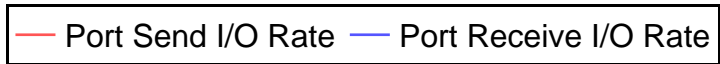
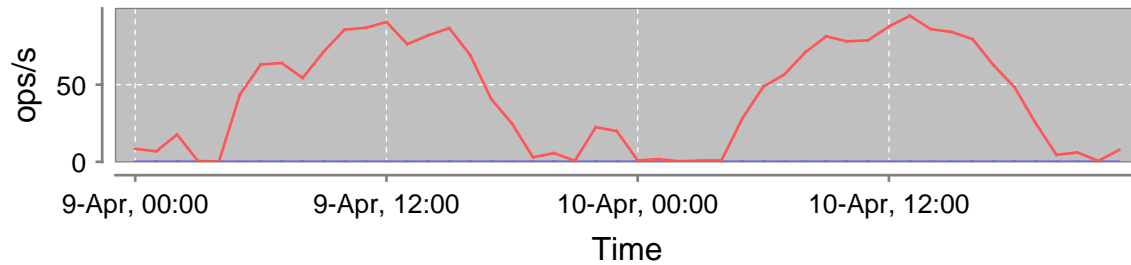
### Total Port Data Rate

B2A3PA



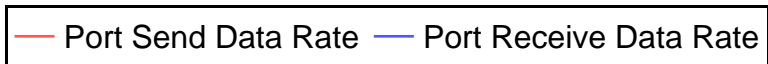
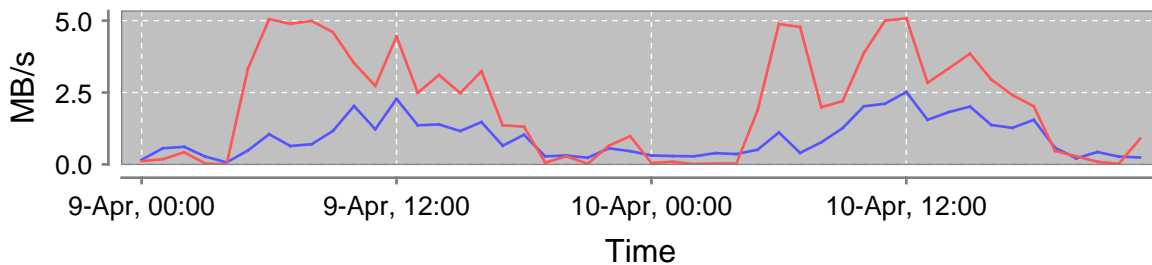
### Total Port I/O Rate

B2A4PA



### Total Port Data Rate

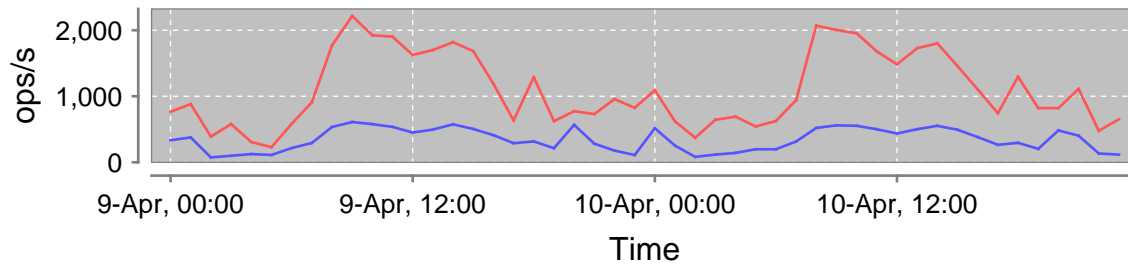
B2A4PA



## Port Statistics -- cont'd

### Total Port I/O Rate

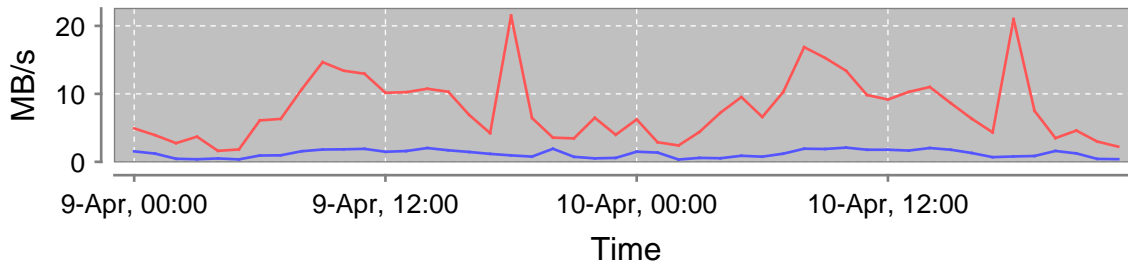
B3A1PA



— Port Send I/O Rate — Port Receive I/O Rate

### Total Port Data Rate

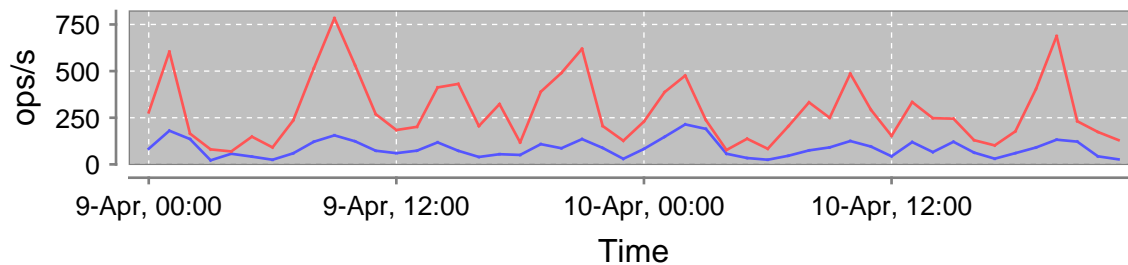
B3A1PA



— Port Send Data Rate — Port Receive Data Rate

### Total Port I/O Rate

B3A2PA

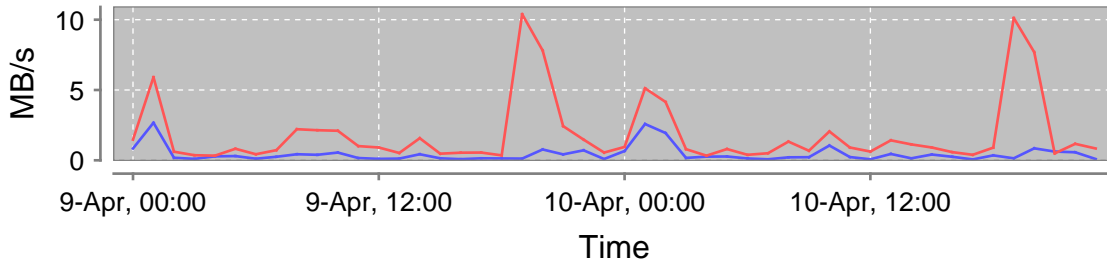


— Port Send I/O Rate — Port Receive I/O Rate

## Port Statistics -- cont'd

### Total Port Data Rate

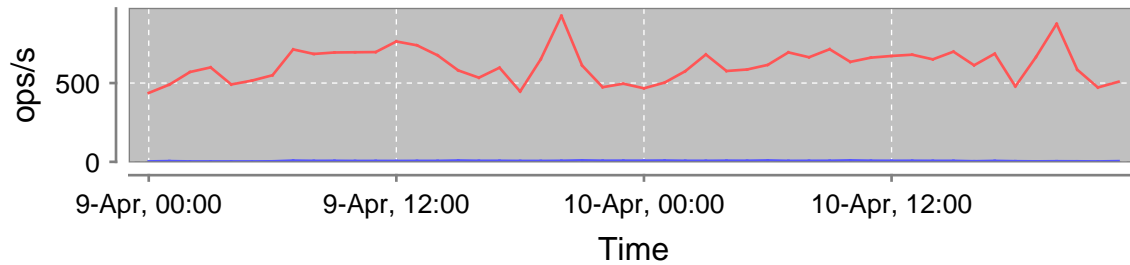
B3A2PA



— Port Send Data Rate — Port Receive Data Rate

### Total Port I/O Rate

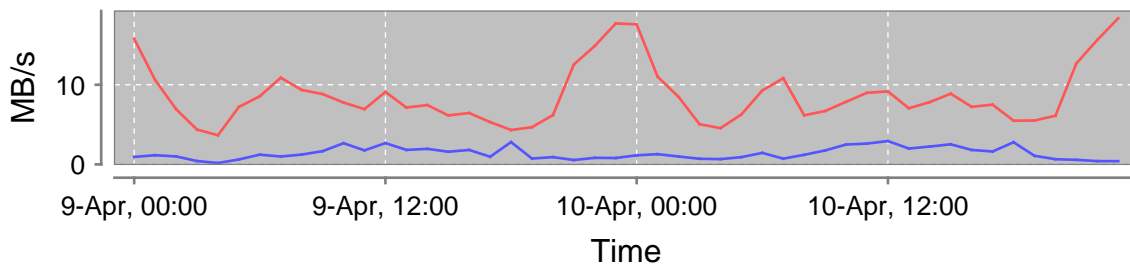
B3A3PA



— Port Send I/O Rate — Port Receive I/O Rate

### Total Port Data Rate

B3A3PA

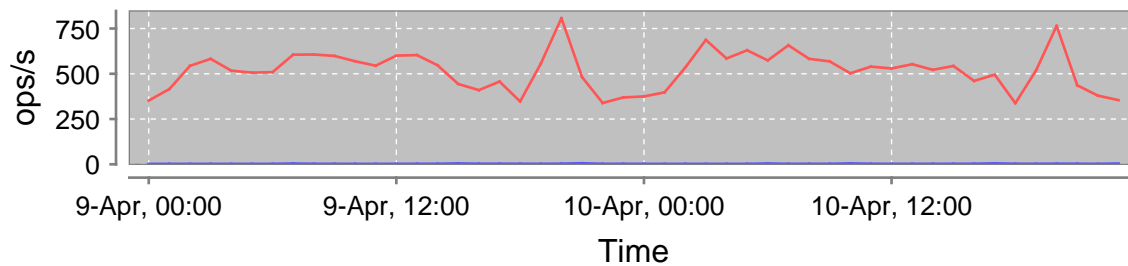


— Port Send Data Rate — Port Receive Data Rate

## Port Statistics -- cont'd

### Total Port I/O Rate

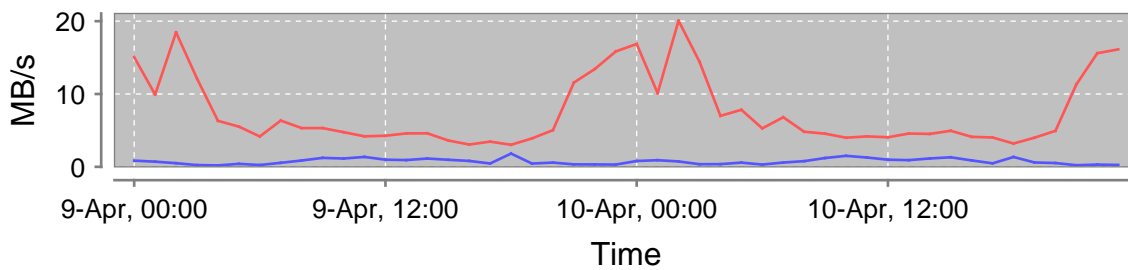
B3A4PA



— Port Send I/O Rate — Port Receive I/O Rate

### Total Port Data Rate

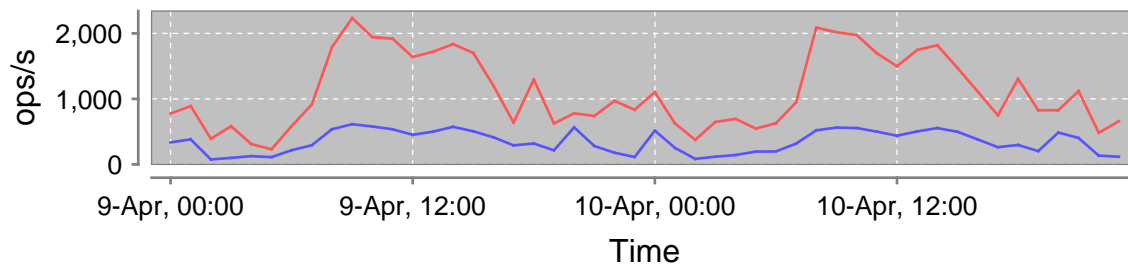
B3A4PA



— Port Send Data Rate — Port Receive Data Rate

### Total Port I/O Rate

B4A2PA

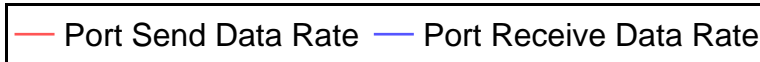
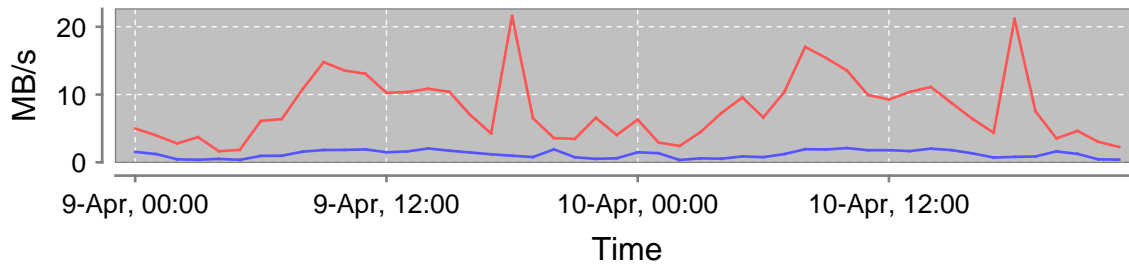


— Port Send I/O Rate — Port Receive I/O Rate

**Port Statistics -- cont'd**

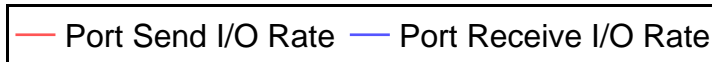
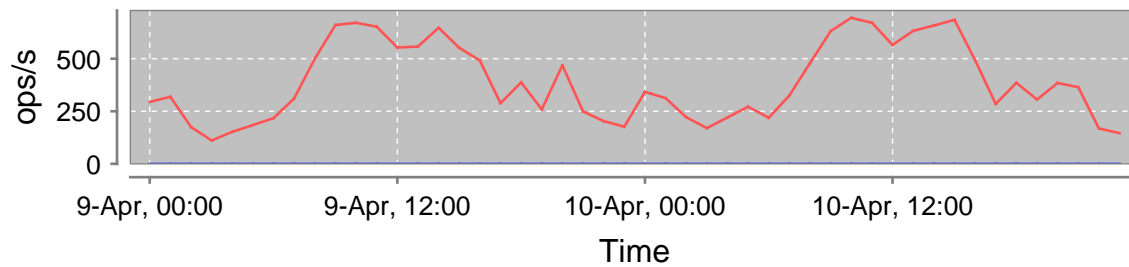
**Total Port Data Rate**

**B4A2PA**



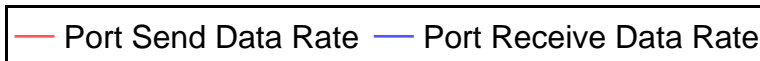
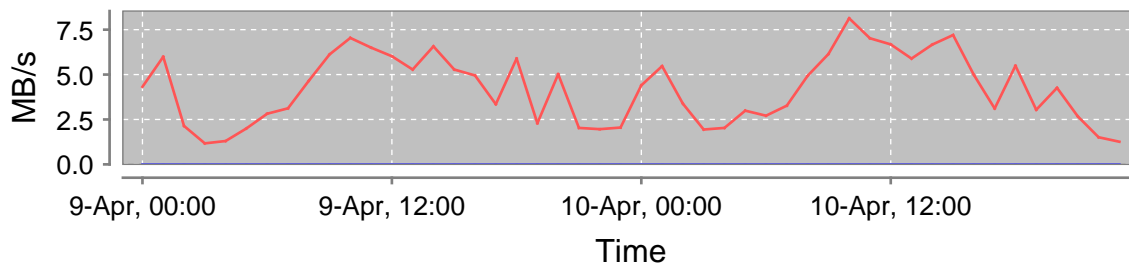
**Total Port I/O Rate**

**B4A3PA**



**Total Port Data Rate**

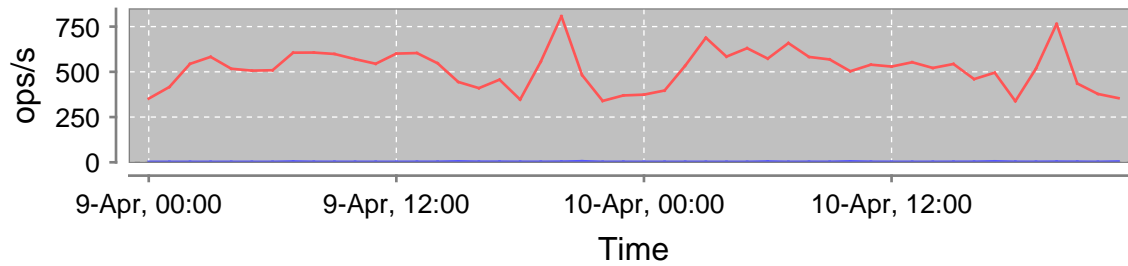
**B4A3PA**



## Port Statistics -- cont'd

### Total Port I/O Rate

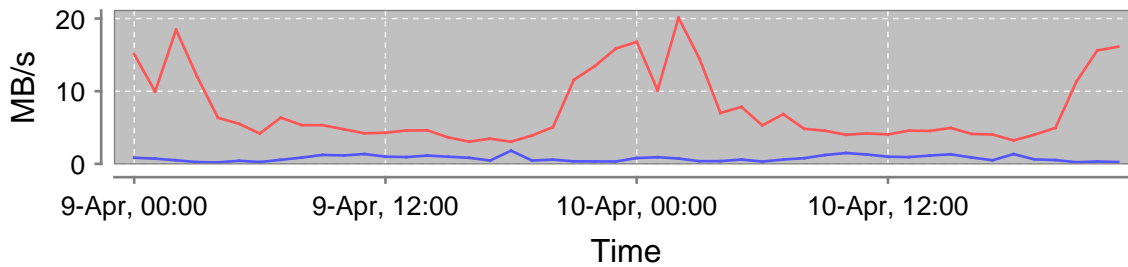
B4A4PA



— Port Send I/O Rate — Port Receive I/O Rate

### Total Port Data Rate

B4A4PA



— Port Send Data Rate — Port Receive Data Rate

## Port Definitions

Name	Abbrev	Definition
Port Receive Data Rate	Port Recv MBs	Average number of megabytes (2 <sup>20</sup> bytes) received per second, by a particular port over a particular time interval. A receive operation is a write operation processed, or a read operation initiated by the particular port.
Port Send I/O Rate	Port Sends	Average number of send operations per second, by a particular port over a particular time interval. A send operation is a read operation processed, or a write operation initiated by the particular port.
Port Receive I/O Rate	Port Recvs	Average number of receive operations per second, by a particular port over a particular time interval. A receive operation is a write operation processed, or a read operation initiated by the particular port.
Total Port I/O Rate	Tot Port I/Os	Average number of I/O operations processed per second, by a particular port over a time interval.
Port Send Data Rate	Port Send MBs	Average number of megabytes (2 <sup>20</sup> bytes) sent per second, by a particular port over a particular time interval. A send operation is a read operation processed, or a write operation initiated by the particular port.
Total Port Data Rate	Tot Port MBs	Average number of megabytes (2 <sup>20</sup> bytes) transferred per second, by a particular port over a particular time interval.





## Array Information

Name	Tot. Space	Rem. Space	No Vols.	RAID Level	LSS	Rank Group	% Alloc.
2105.29082-vs0	1.1TB	188.7GB	103	raid5	0	0	82
2105.29082-vs1	1.1TB	188.7GB	103	raid5	1	0	82
2105.29082-vs10	1.1TB	55.7GB	1	raid5	16	0	94
2105.29082-vs11	1.1TB	55.7GB	1	raid5	18	0	94
2105.29082-vs12	1.1TB	188.7GB	3	raid5	19	0	82
2105.29082-vs13	1.1TB	188.7GB	1	raid5	18	0	82
2105.29082-vs14	1.1TB	188.7GB	46	raid5	21	0	82
2105.29082-vs15	1.1TB	188.7GB	46	raid5	20	0	82
2105.29082-vs16	1.1TB	55.7GB	1	raid5	21	0	94
2105.29082-vs17	1.1TB	55.7GB	1	raid5	20	0	94
2105.29082-vs18	1.1TB	188.7GB	2	raid5	21	0	82
2105.29082-vs19	1.1TB	188.7GB	1	raid5	20	0	82
2105.29082-vs2	1.1TB	188.7GB	101	raid5	2	0	82
2105.29082-vs20	1.1TB	188.7GB	2	raid5	23	0	82
2105.29082-vs21	1.1TB	188.7GB	1	raid5	22	0	82
2105.29082-vs22	1.1TB	55.7GB	1	raid5	23	0	94
2105.29082-vs23	1.1TB	55.7GB	54	raid5	22	0	94
2105.29082-vs24	1.1TB	188.7GB	1	raid5	23	0	82
2105.29082-vs25	1.1TB	188.7GB	3	raid5	22	0	82
2105.29082-vs26	1.1TB	55.7GB	54	raid5	19	0	94
2105.29082-vs27	1.1TB	55.7GB	54	raid5	18	0	94
2105.29082-vs28	1.1TB	55.7GB	53	raid5	21	0	94
2105.29082-vs29	1.1TB	65.8GB	52	raid5	20	0	93
2105.29082-vs3	1.1TB	55.7GB	110	raid5	3	0	94
2105.29082-vs30	1.1TB	55.7GB	3	raid5	23	0	94
2105.29082-vs31	1.1TB	55.7GB	1	raid5	22	0	94
2105.29082-vs4	1.1TB	188.7GB	1	raid5	19	0	82
2105.29082-vs5	1.1TB	55.7GB	1	raid5	17	0	94
2105.29082-vs6	1.1TB	55.7GB	1	raid5	16	0	94
2105.29082-vs7	1.1TB	188.7GB	3	raid5	17	0	82
2105.29082-vs8	1.1TB	188.7GB	4	raid5	16	0	82
2105.29082-vs9	1.1TB	55.7GB	1	raid5	17	0	94



## Array Performance Summary

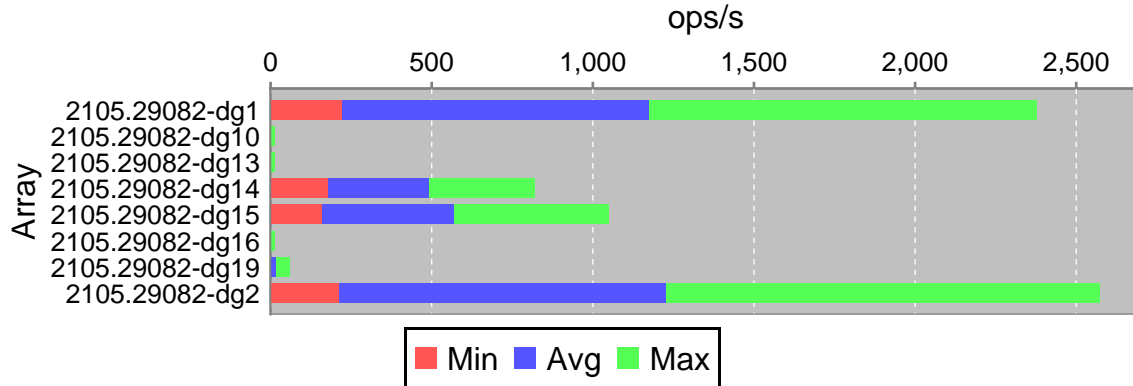
Name	Tot Disk MB (MB/s)		Tot I/Os (ops/s)		Tot Disk Time (ms/op)		Tot MB (MB/s)	
	Avg	Max	Avg	Max	Avg	Max	Avg	Max
2105.29082-dg1	7.75	25.22	1175.44	2377.0	16.4	27.2	9.53	22.1
2105.29082-dg10	0.1	0.58	2.59	13.96	39.5	211.7	0.1	0.58
2105.29082-dg13	0.08	0.6	2.22	13.94	34.0	152.0	0.08	0.59
2105.29082-dg14	6.56	20.88	491.8	818.78	17.6	25.5	6.44	18.68
2105.29082-dg15	5.3	17.37	570.55	1050.55	15.8	22.5	5.52	15.67
2105.29082-dg16	0.11	0.56	3.18	13.73	30.5	126.1	0.11	0.55
2105.29082-dg19	1.44	13.87	17.4	59.16	15.7	36.2	1.45	13.59
2105.29082-dg2	9.64	23.0	1227.84	2573.15	16.6	29.9	10.49	22.68
2105.29082-dg20	0.11	0.59	2.95	12.58	28.1	115.7	0.12	0.57
2105.29082-dg21	2.93	5.87	236.74	390.25	11.6	17.8	2.3	5.52
2105.29082-dg22	5.67	11.05	398.45	583.7	13.0	22.8	4.4	10.09
2105.29082-dg25	9.36	28.87	588.94	1030.93	17.2	47.3	7.14	29.49
2105.29082-dg26	8.7	21.06	525.66	875.73	16.0	35.6	6.74	22.38
2105.29082-dg27	0.12	0.96	3.02	17.09	31.3	75.0	0.11	0.93
2105.29082-dg28	0.1	0.51	2.48	11.06	37.7	187.7	0.1	0.5
2105.29082-dg3	0.1	0.6	2.8	14.2	46.7	112.5	0.1	0.59
2105.29082-dg31	0.1	0.6	2.65	14.61	31.6	127.1	0.1	0.59
2105.29082-dg32	0.09	0.5	2.36	9.65	48.1	252.8	0.09	0.49
2105.29082-dg33	1.28	29.89	0.62	3.98	20.3	34.4	0.01	0.09
2105.29082-dg34	1.4	29.92	35.77	93.14	16.0	38.8	0.23	1.27
2105.29082-dg37	2.68	17.79	62.42	337.23	10.4	24.2	2.63	17.43
2105.29082-dg38	0.1	0.5	2.72	11.41	27.3	51.0	0.1	0.49
2105.29082-dg39	0.13	0.54	3.28	14.12	37.5	95.2	0.12	0.52
2105.29082-dg4	0.11	0.51	3.13	12.67	31.4	88.5	0.11	0.49
2105.29082-dg40	7.74	19.8	472.42	717.42	15.3	35.3	6.19	19.51
2105.29082-dg43	0.08	0.64	2.12	11.03	60.3	592.0	0.08	0.62
2105.29082-dg44	1.91	19.44	47.77	188.16	14.9	52.4	1.92	19.04
2105.29082-dg45	0.01	0.15	0.07	0.34	31.3	71.3	0.01	0.14
2105.29082-dg46	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2105.29082-dg7	2.15	7.85	54.16	158.34	20.2	37.0	2.71	8.78
2105.29082-dg8	0.45	1.33	129.99	248.51	13.1	22.5	3.32	9.58
2105.29082-dg9	0.1	0.58	2.74	11.5	50.2	325.3	0.1	0.56

## Array Performance Summary -- cont'd

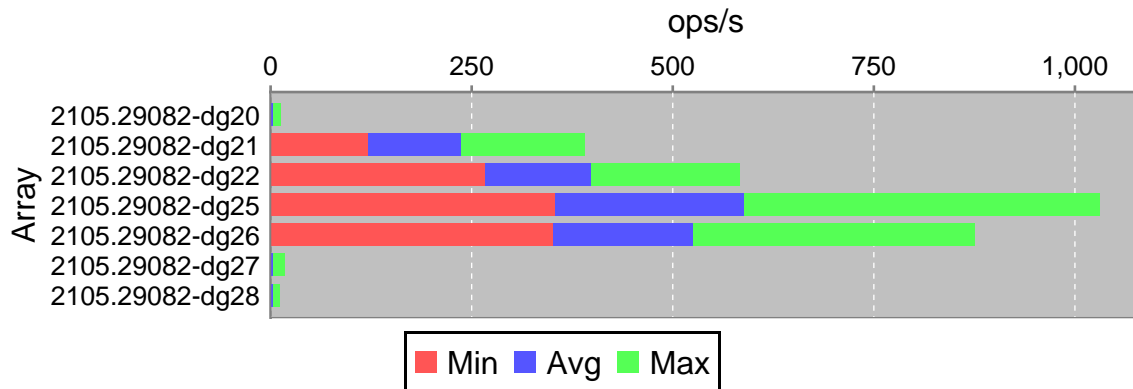
Name	Tot Time (ms/op)		Tot Disk I/Os (ops/s)	
	Avg	Max	Avg	Max
2105.29082-dg1	1.9	3.5	192.23	527.16
2105.29082-dg10	11.3	37.2	3.09	19.39
2105.29082-dg13	12.0	43.7	2.53	14.97
2105.29082-dg14	2.4	4.2	151.57	419.28
2105.29082-dg15	1.7	2.5	136.36	356.02
2105.29082-dg16	14.7	46.2	3.91	18.34
2105.29082-dg19	9.5	70.8	48.77	434.49
2105.29082-dg2	2.0	4.4	211.74	457.09
2105.29082-dg20	13.0	71.0	3.63	17.99
2105.29082-dg21	8.9	12.4	214.54	356.06
2105.29082-dg22	9.5	14.6	356.4	556.97
2105.29082-dg25	11.2	36.4	487.19	1072.77
2105.29082-dg26	10.5	26.6	450.03	807.76
2105.29082-dg27	12.6	55.9	3.8	29.38
2105.29082-dg28	14.4	51.3	2.91	11.91
2105.29082-dg3	12.8	47.4	3.22	15.29
2105.29082-dg31	11.5	45.2	3.15	23.99
2105.29082-dg32	12.0	65.1	2.86	12.9
2105.29082-dg33	3.8	16.4	21.73	501.89
2105.29082-dg34	2.5	8.2	30.72	505.29
2105.29082-dg37	7.2	43.4	105.65	564.8
2105.29082-dg38	14.5	44.8	3.31	15.03
2105.29082-dg39	11.4	46.6	3.93	15.22
2105.29082-dg4	12.4	46.9	3.78	17.3
2105.29082-dg40	10.0	25.7	417.29	759.65
2105.29082-dg43	10.6	54.5	2.29	17.42
2105.29082-dg44	7.6	57.6	69.37	613.53
2105.29082-dg45	6.1	15.3	0.42	4.6
2105.29082-dg46	0.0	0.0	0.0	0.0
2105.29082-dg7	4.2	9.9	57.9	207.34
2105.29082-dg8	1.8	5.0	22.79	71.22
2105.29082-dg9	12.2	56.1	3.22	15.95

## Array Statistics

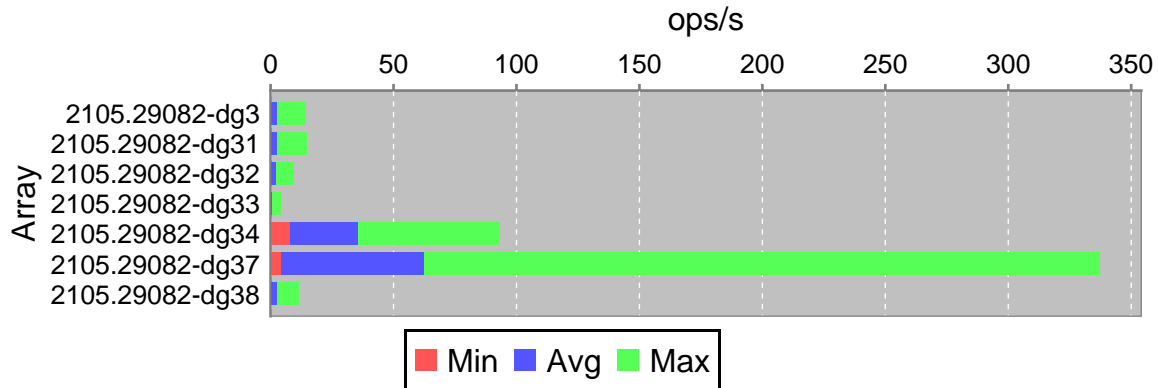
### Tot I/Os for Arrays



### Tot I/Os for Arrays



### Tot I/Os for Arrays

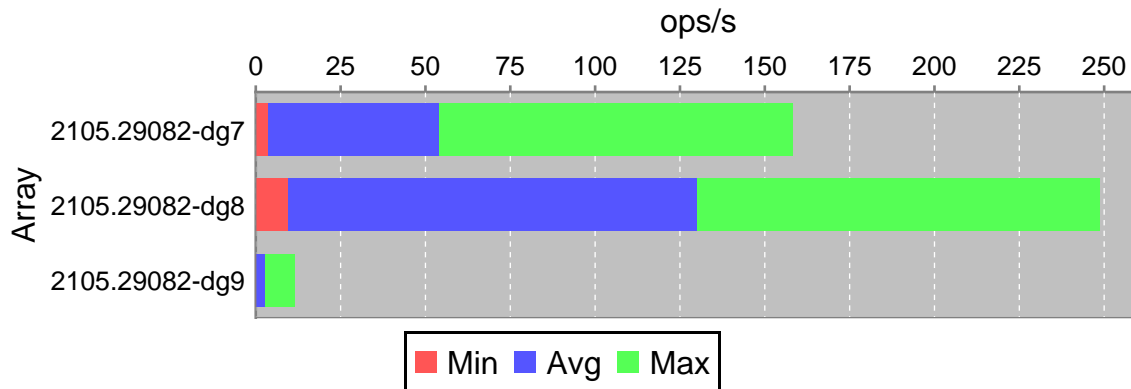


## Array Aggregate Statistics -- cont'd

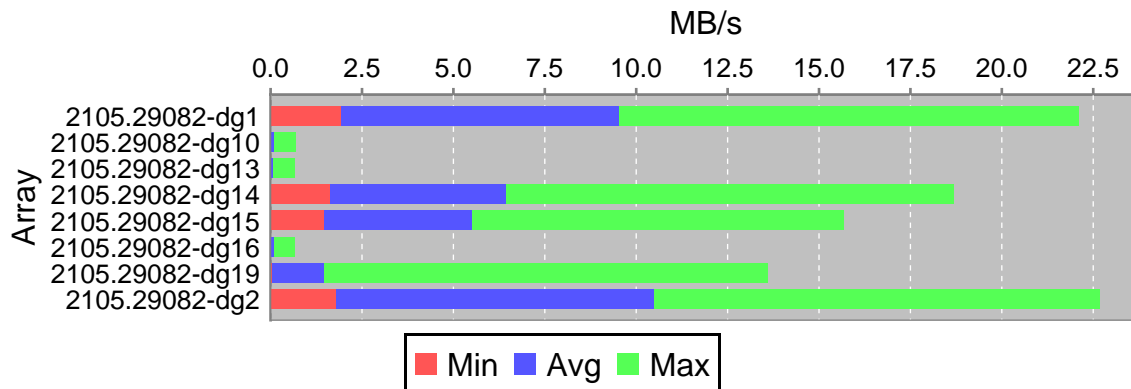
### Tot I/Os for Arrays



### Tot I/Os for Arrays



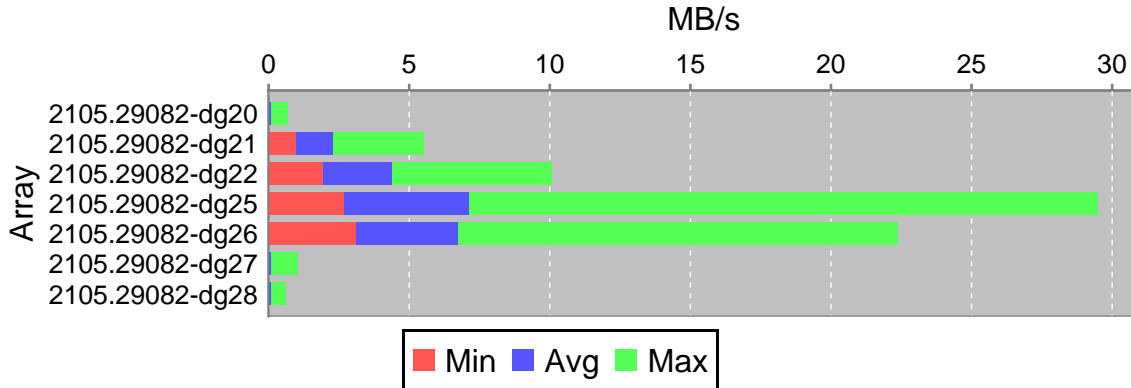
### Tot MB for Arrays



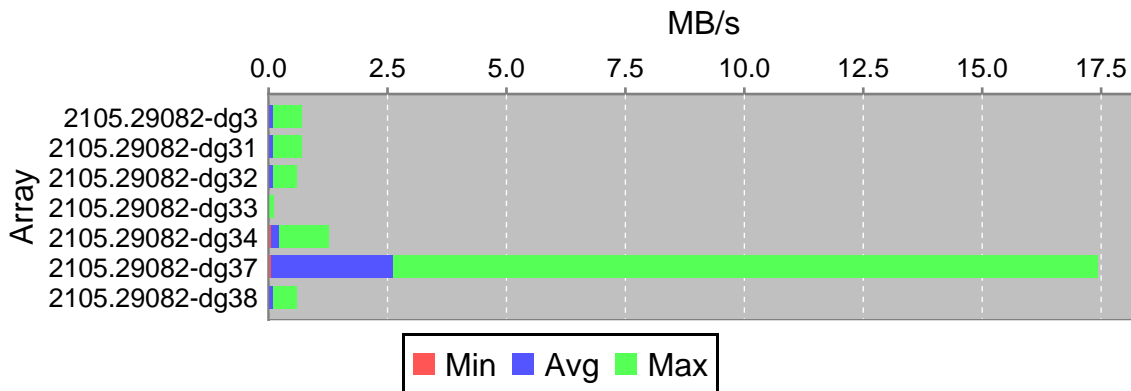


**Array Aggregate Statistics -- cont'd**

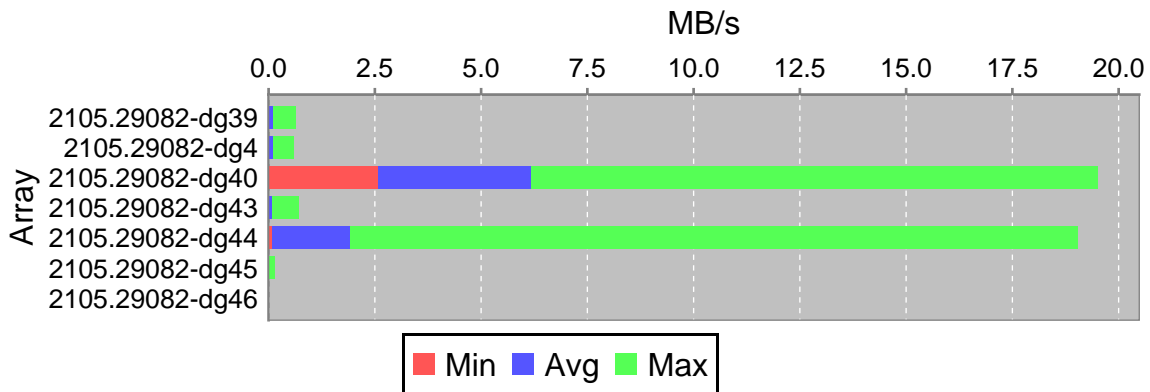
**Tot MB for Arrays**



**Tot MB for Arrays**

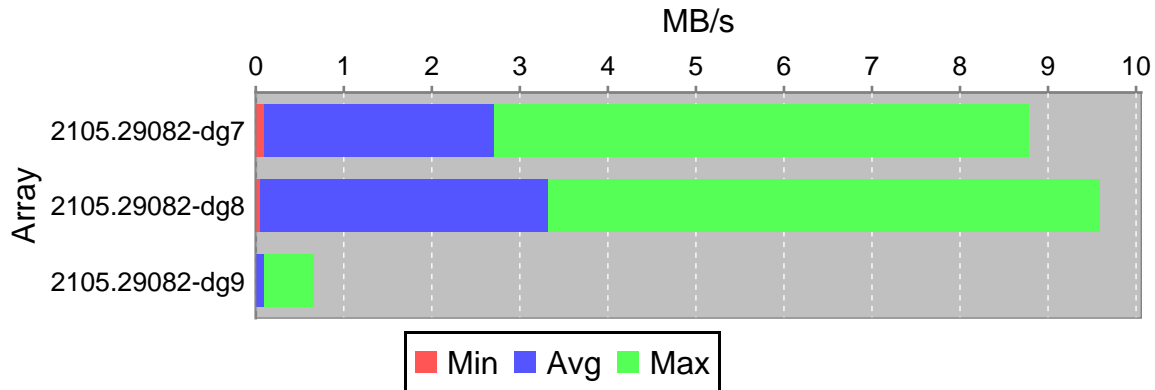


**Tot MB for Arrays**

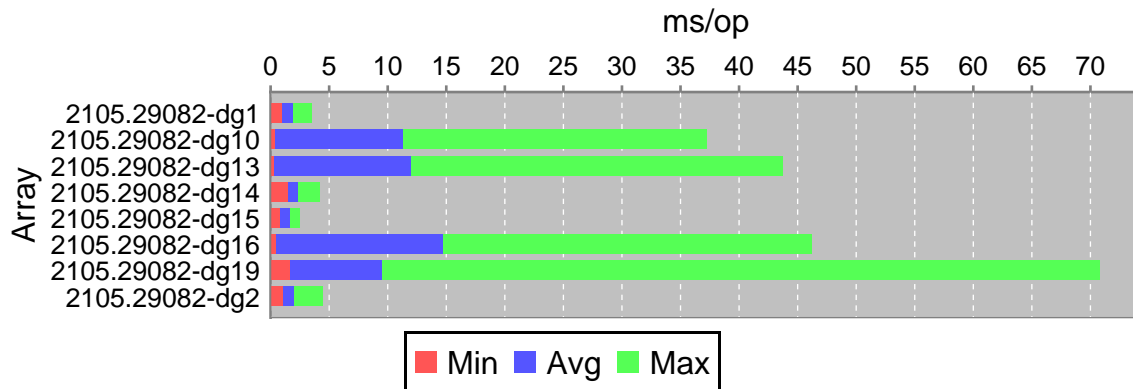


## Array Aggregate Statistics -- cont'd

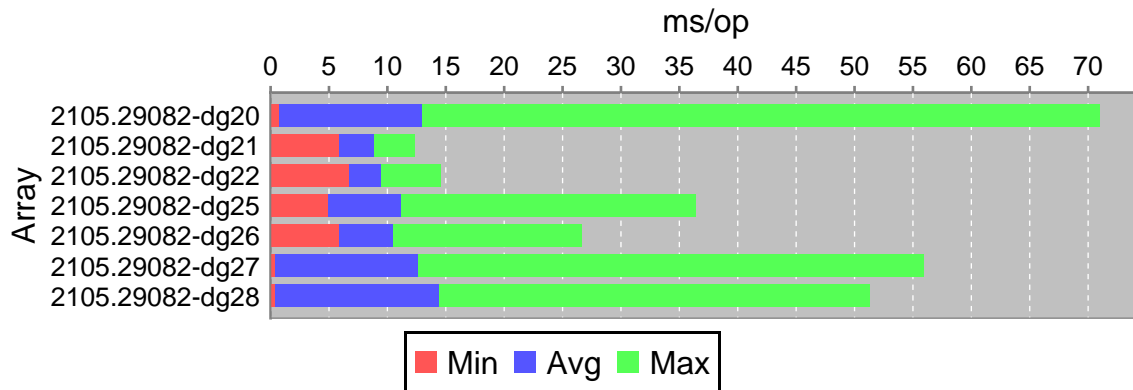
### Tot MB for Arrays



### Tot Time for Arrays

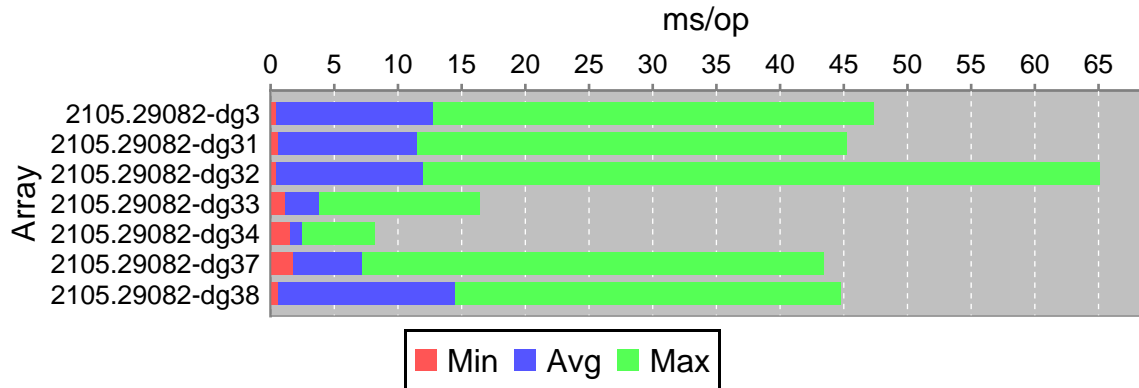


### Tot Time for Arrays

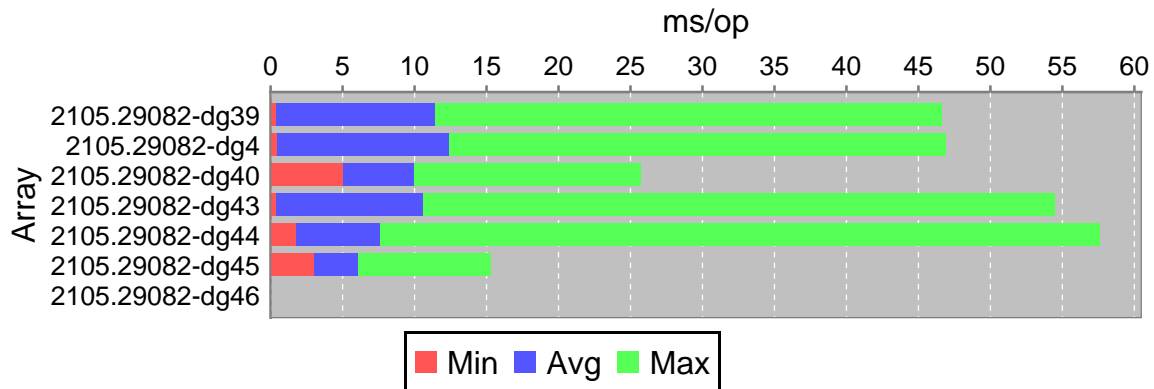


## Array Aggregate Statistics -- cont'd

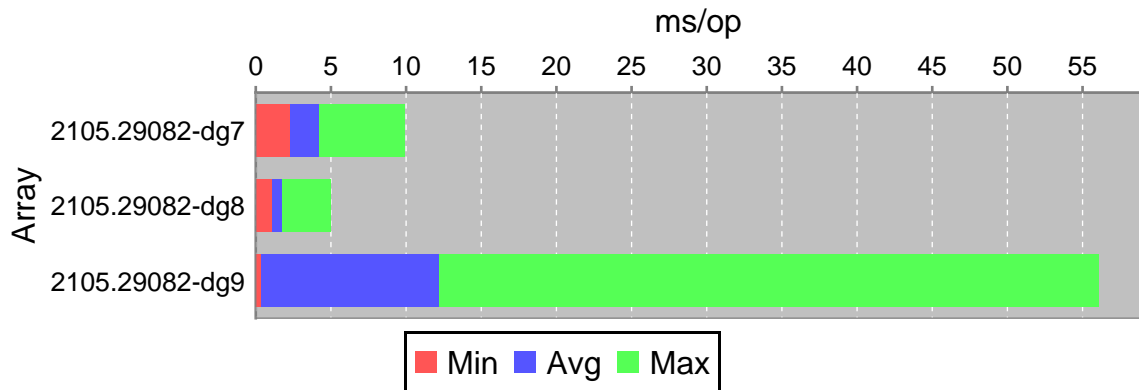
### Tot Time for Arrays



### Tot Time for Arrays



### Tot Time for Arrays

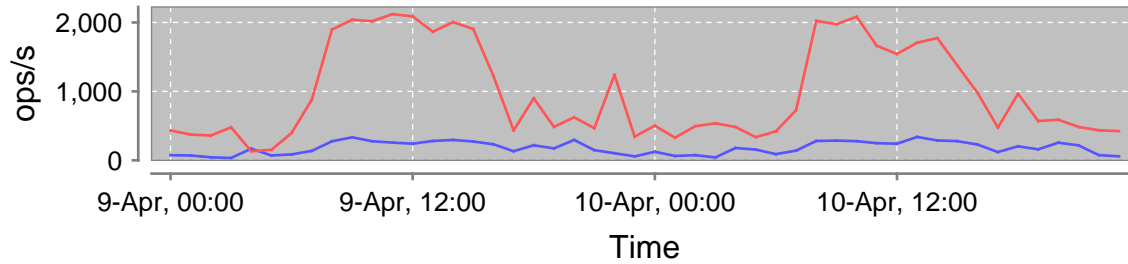




## Array Statistics -- cont'd

### Total I/O Rate (overall)

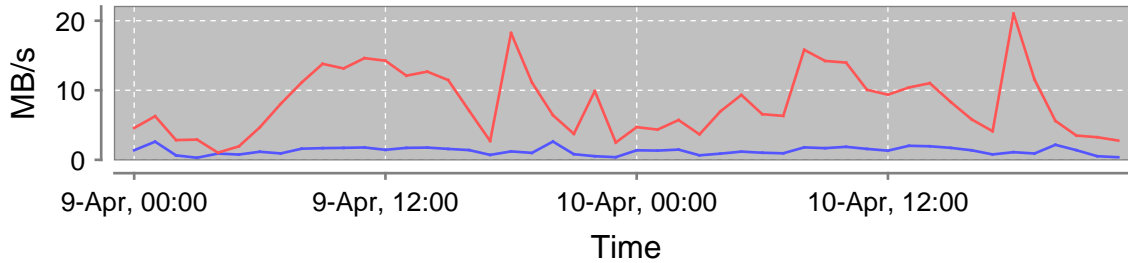
2105.29082-dg1



— Read I/O Rate (overall) — Write I/O Rate (overall)

### Total Data Rate

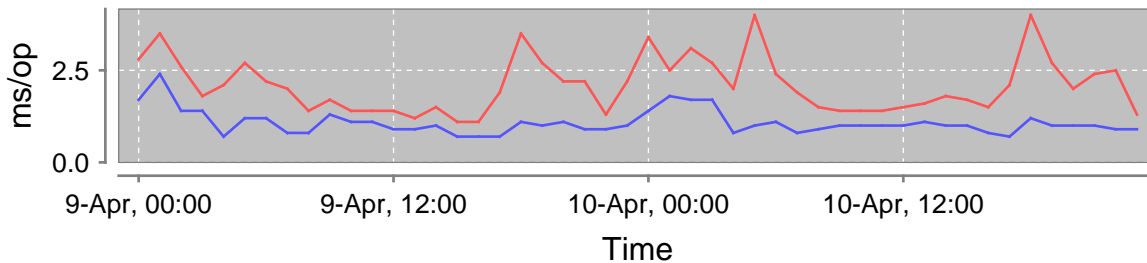
2105.29082-dg1



— Read Data Rate — Write Data Rate

### Overall Response Time

2105.29082-dg1



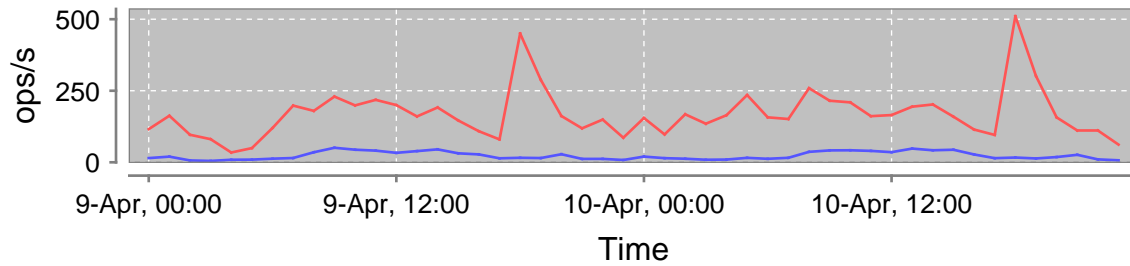
— Read Response Time — Write Response Time



## Array Statistics -- cont'd

### Total Backend I/O Rate

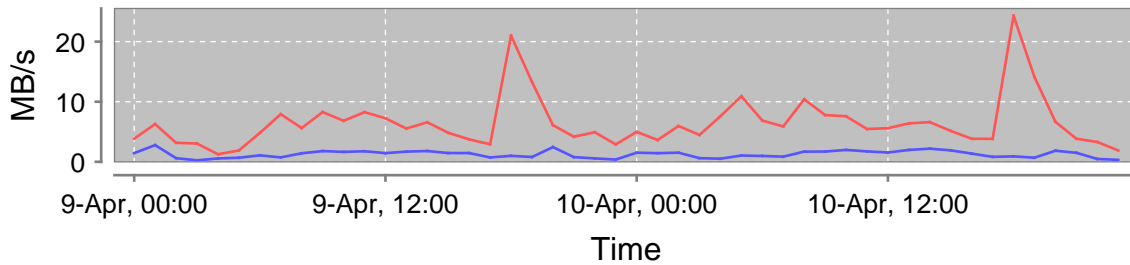
2105.29082-dg1



— Backend Read I/O Rate — Backend Write I/O Rate

### Total Backend Data Rate

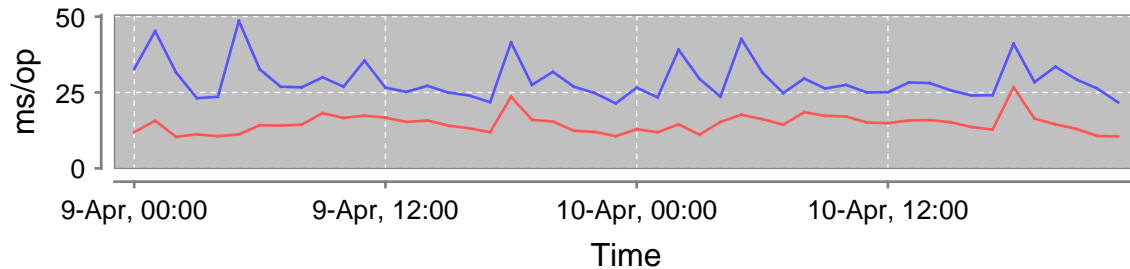
2105.29082-dg1



— Backend Read Data Rate — Backend Write Data Rate

### Overall Backend Response Time

2105.29082-dg1



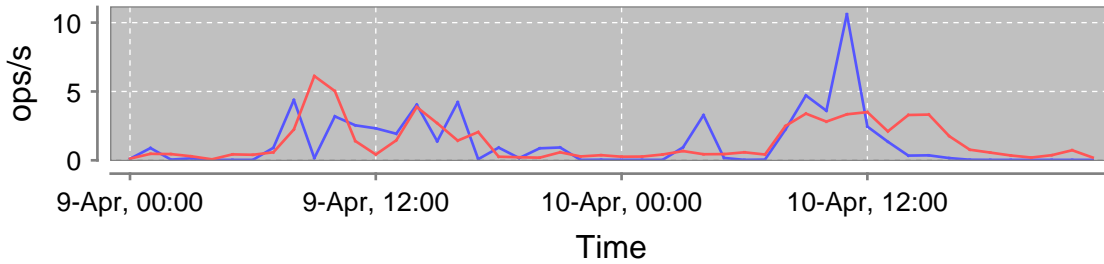
— Backend Read Response Time — Backend Write Response Time



## Array Statistics -- cont'd

### Total I/O Rate (overall)

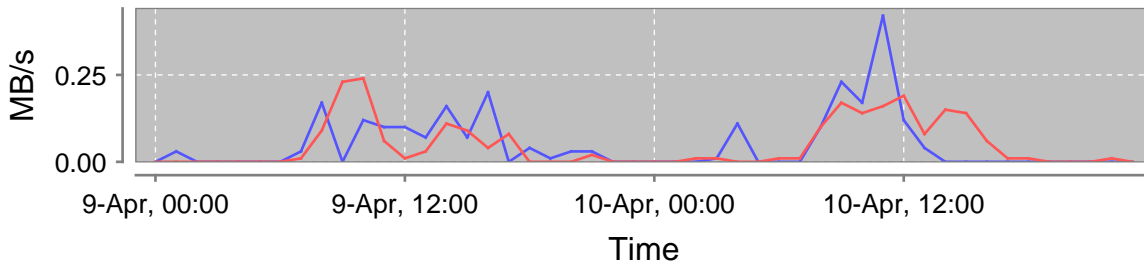
2105.29082-dg10



— Read I/O Rate (overall) — Write I/O Rate (overall)

### Total Data Rate

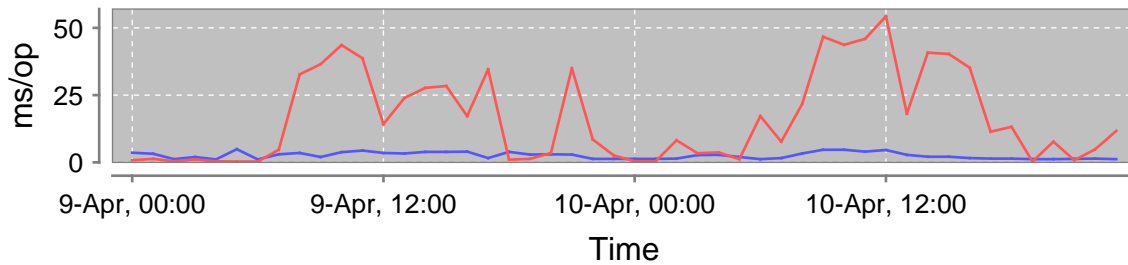
2105.29082-dg10



— Read Data Rate — Write Data Rate

### Overall Response Time

2105.29082-dg10

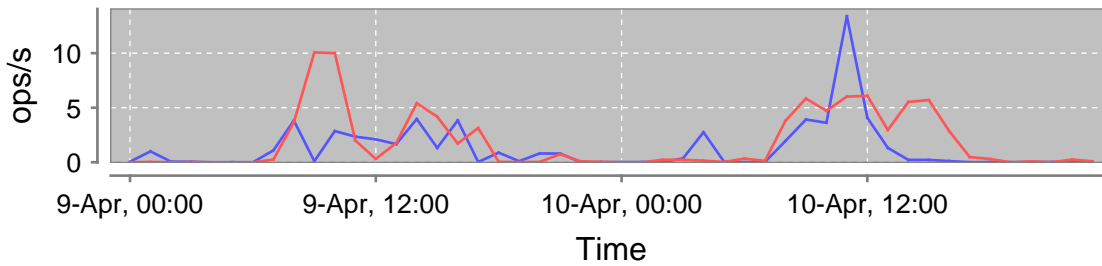


— Read Response Time — Write Response Time

## Array Statistics -- cont'd

### Total Backend I/O Rate

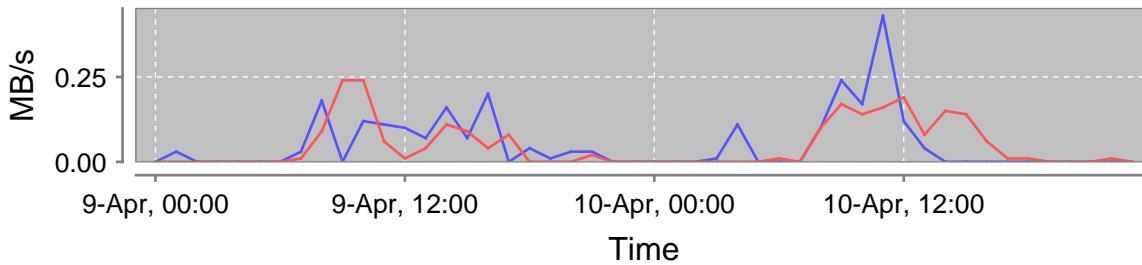
2105.29082-dg10



— Backend Read I/O Rate — Backend Write I/O Rate

### Total Backend Data Rate

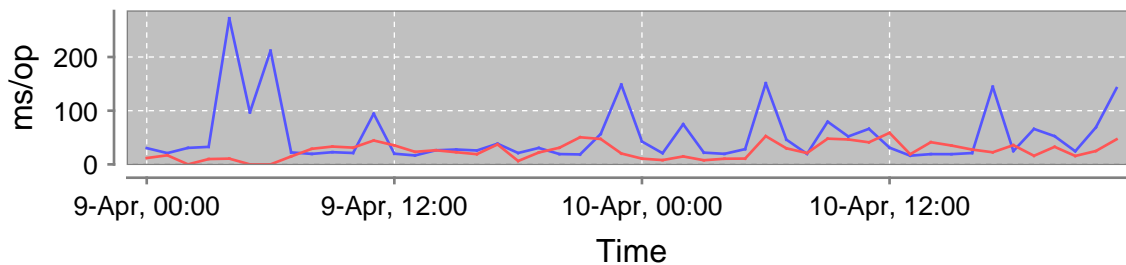
2105.29082-dg10



— Backend Read Data Rate — Backend Write Data Rate

### Overall Backend Response Time

2105.29082-dg10



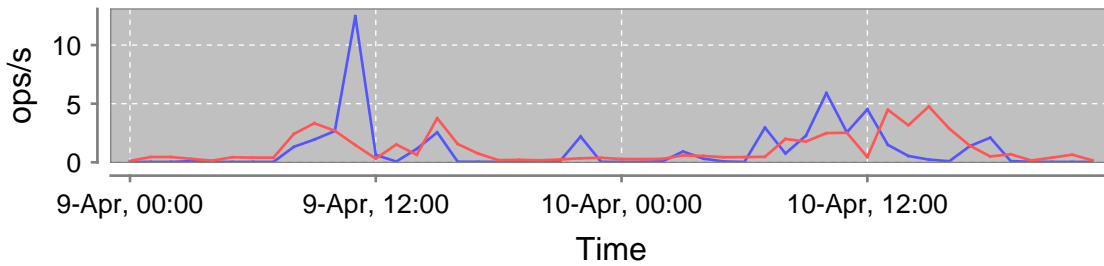
— Backend Read Response Time — Backend Write Response Time



## Array Statistics -- cont'd

### Total I/O Rate (overall)

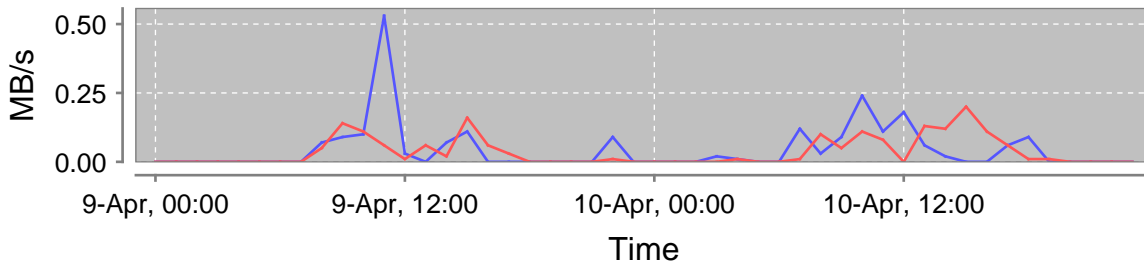
2105.29082-dg13



— Read I/O Rate (overall) — Write I/O Rate (overall)

### Total Data Rate

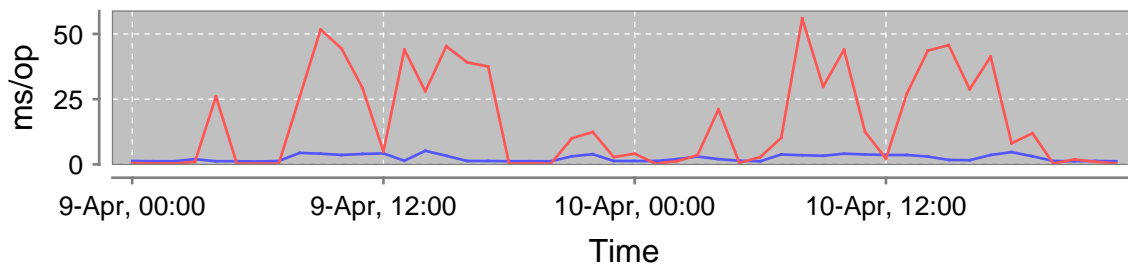
2105.29082-dg13



— Read Data Rate — Write Data Rate

### Overall Response Time

2105.29082-dg13



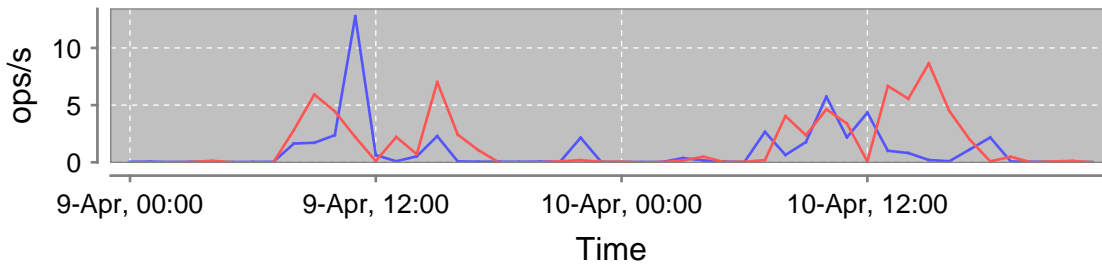
— Read Response Time — Write Response Time



## Array Statistics -- cont'd

### Total Backend I/O Rate

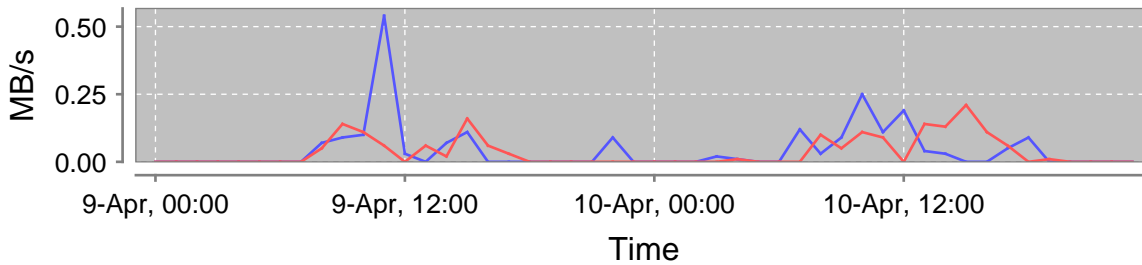
2105.29082-dg13



— Backend Read I/O Rate — Backend Write I/O Rate

### Total Backend Data Rate

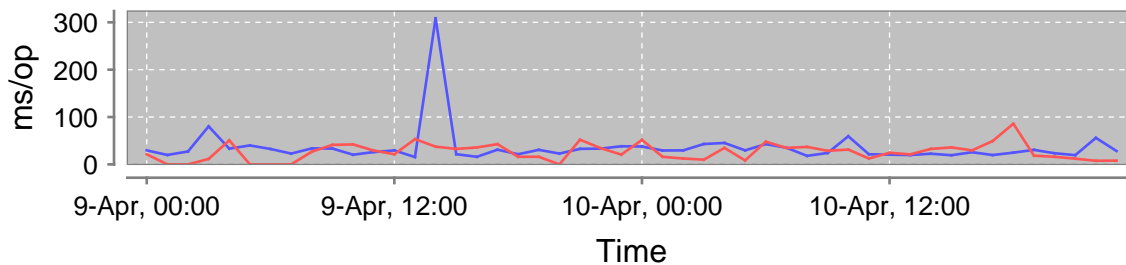
2105.29082-dg13



— Backend Read Data Rate — Backend Write Data Rate

### Overall Backend Response Time

2105.29082-dg13



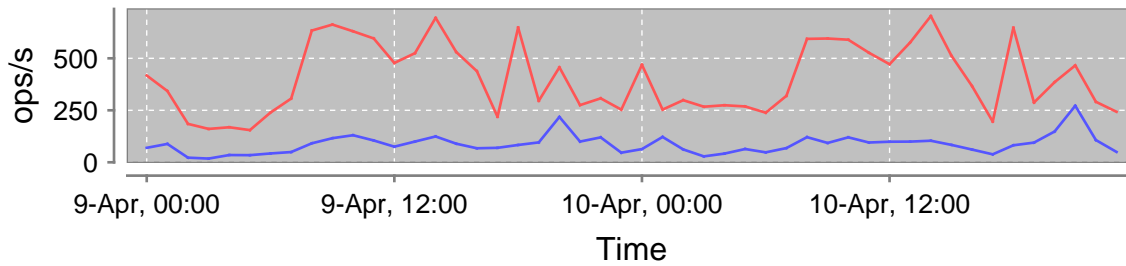
— Backend Read Response Time — Backend Write Response Time



## Array Statistics -- cont'd

### Total I/O Rate (overall)

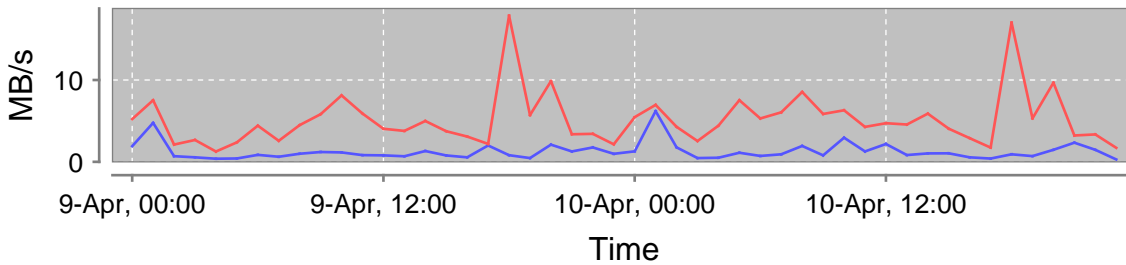
2105.29082-dg14



— Read I/O Rate (overall) — Write I/O Rate (overall)

### Total Data Rate

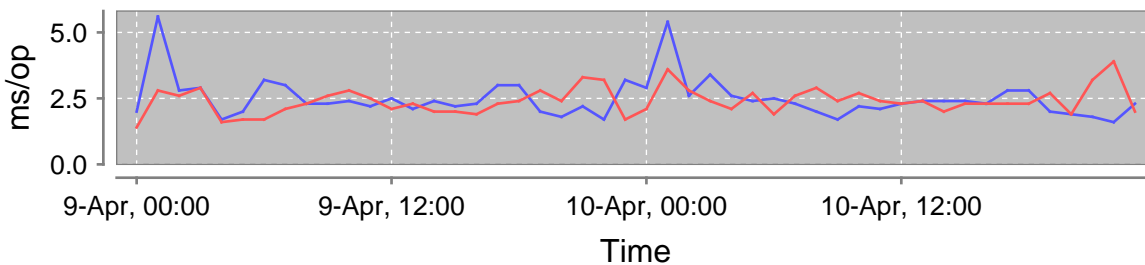
2105.29082-dg14



— Read Data Rate — Write Data Rate

### Overall Response Time

2105.29082-dg14



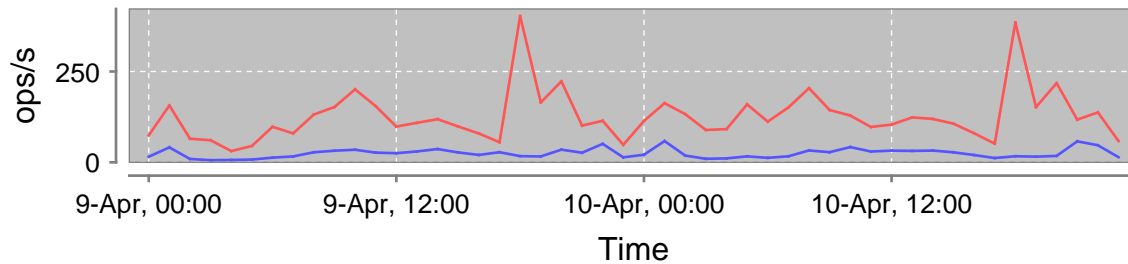
— Read Response Time — Write Response Time



## Array Statistics -- cont'd

### Total Backend I/O Rate

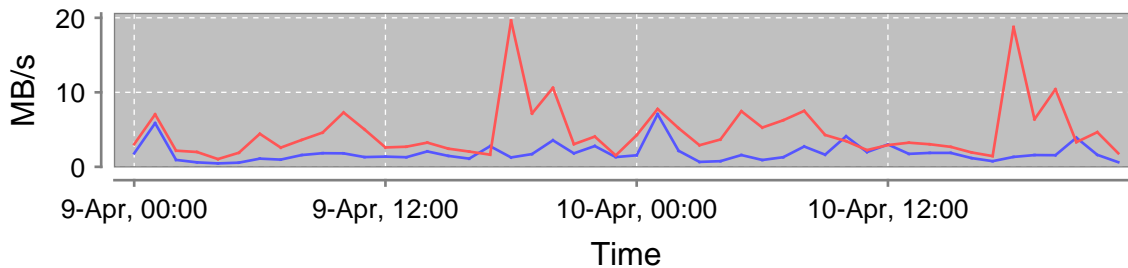
2105.29082-dg14



— Backend Read I/O Rate — Backend Write I/O Rate

### Total Backend Data Rate

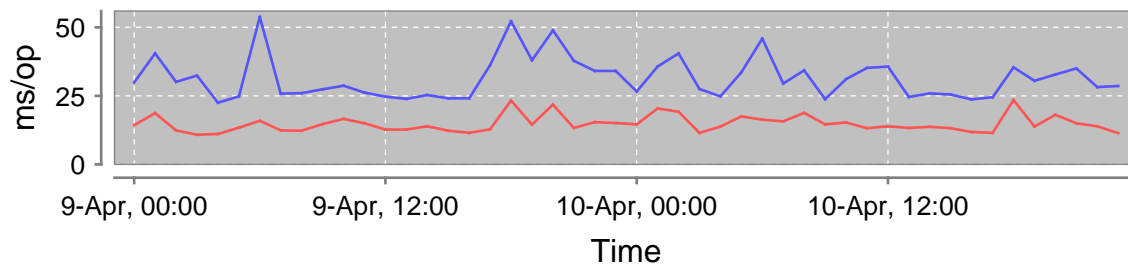
2105.29082-dg14



— Backend Read Data Rate — Backend Write Data Rate

### Overall Backend Response Time

2105.29082-dg14



— Backend Read Response Time — Backend Write Response Time

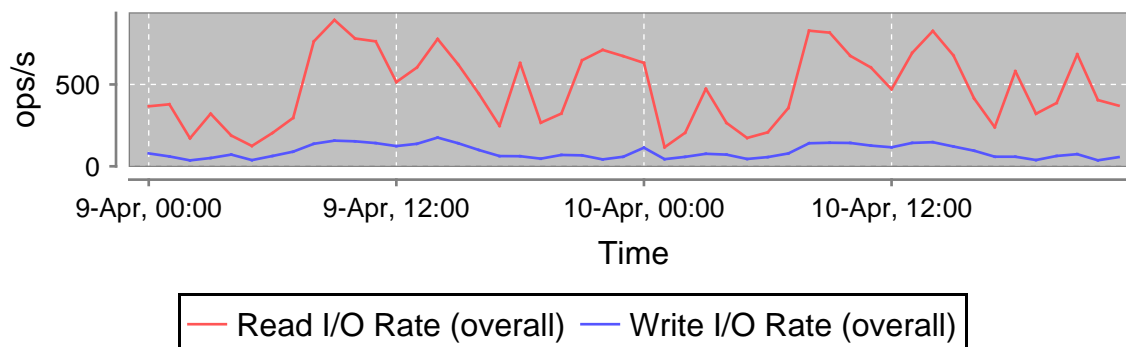




## Array Statistics -- cont'd

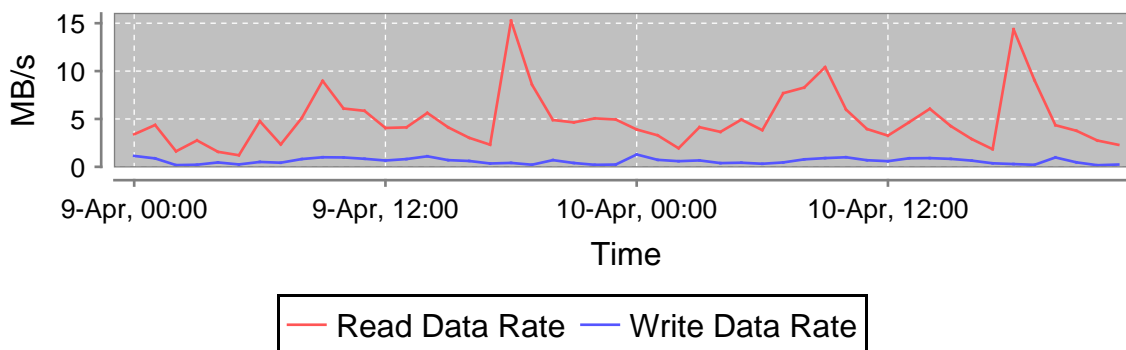
### Total I/O Rate (overall)

2105.29082-dg15



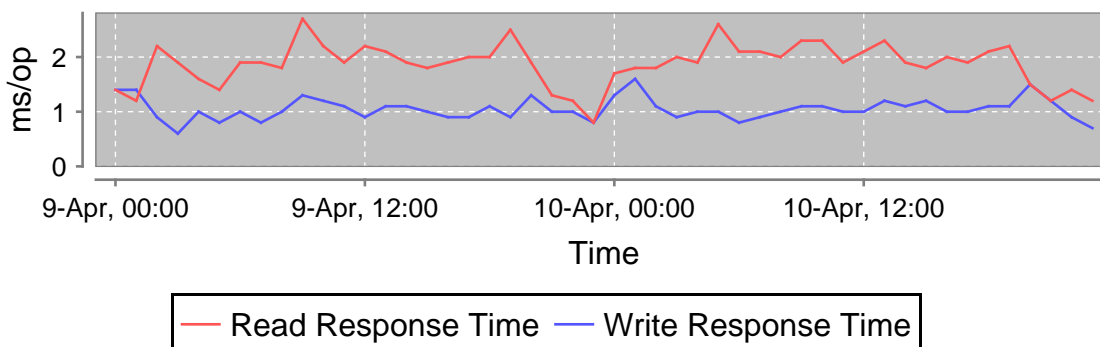
### Total Data Rate

2105.29082-dg15



### Overall Response Time

2105.29082-dg15

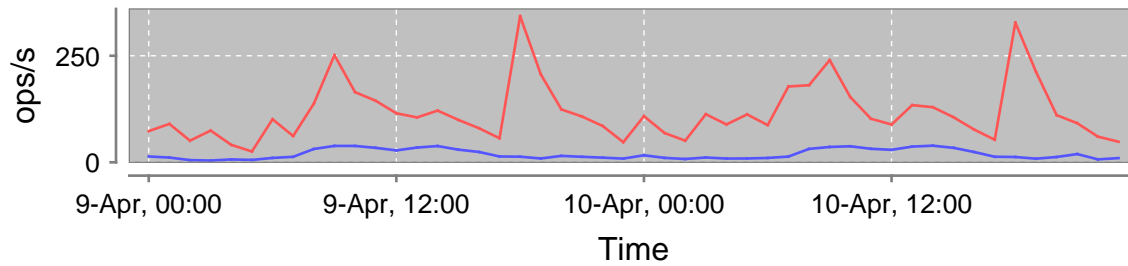




## Array Statistics -- cont'd

### Total Backend I/O Rate

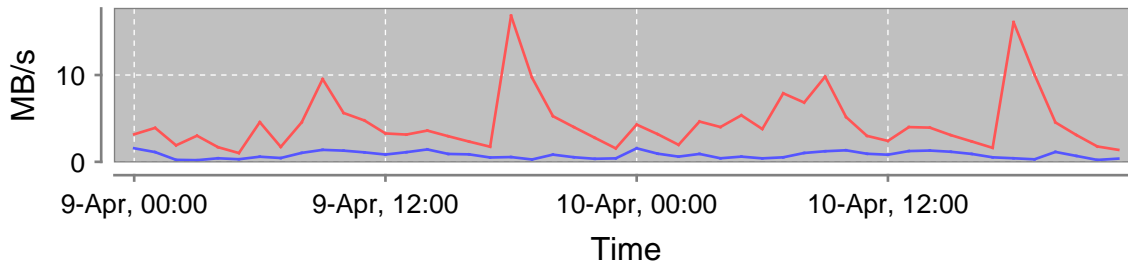
2105.29082-dg15



— Backend Read I/O Rate — Backend Write I/O Rate

### Total Backend Data Rate

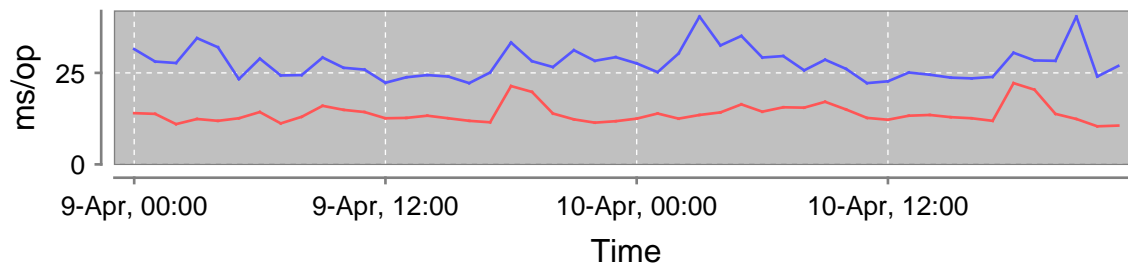
2105.29082-dg15



— Backend Read Data Rate — Backend Write Data Rate

### Overall Backend Response Time

2105.29082-dg15



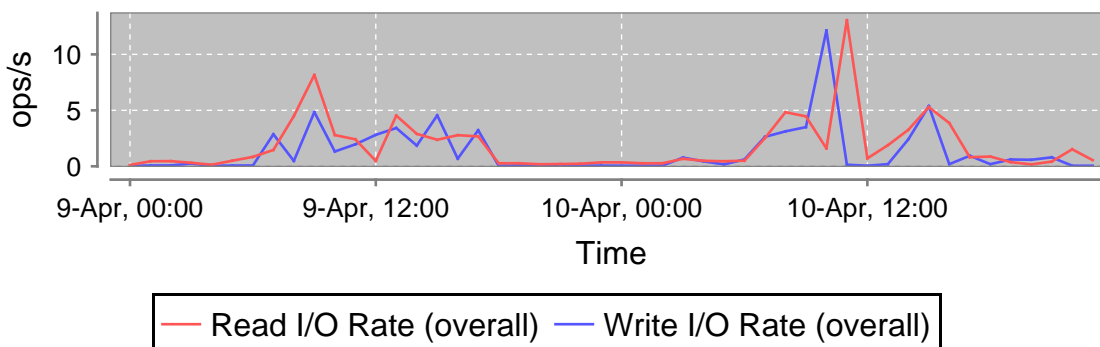
— Backend Read Response Time — Backend Write Response Time



**Array Statistics -- cont'd**

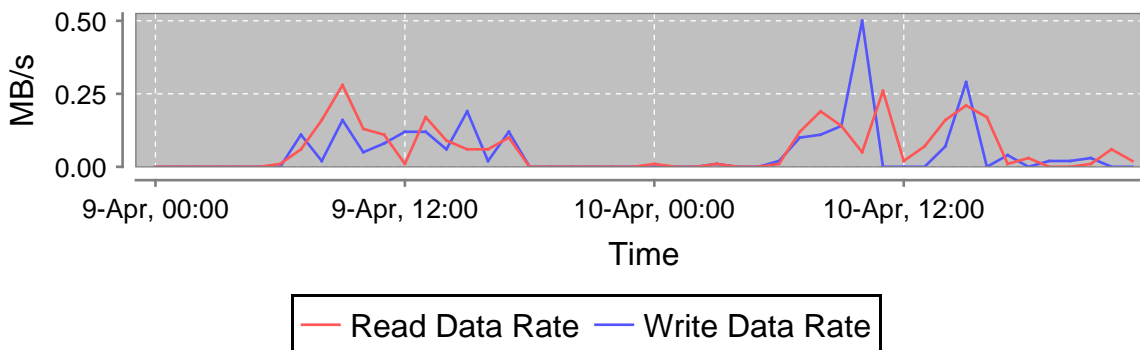
**Total I/O Rate (overall)**

2105.29082-dg16



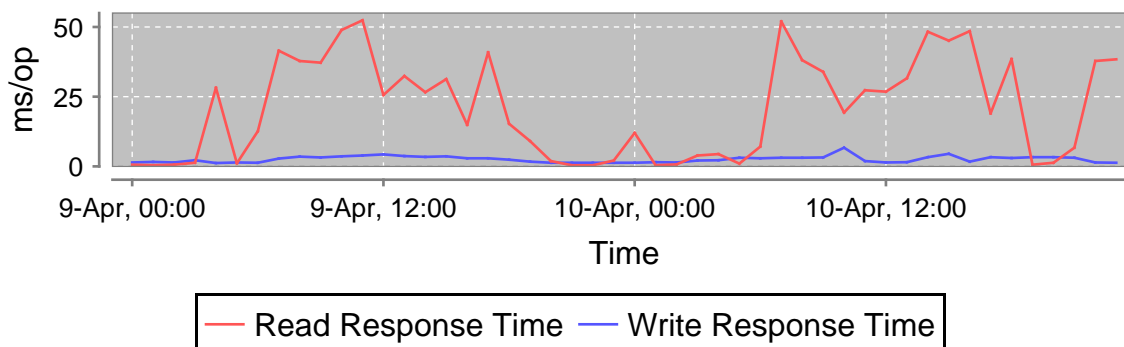
**Total Data Rate**

2105.29082-dg16



**Overall Response Time**

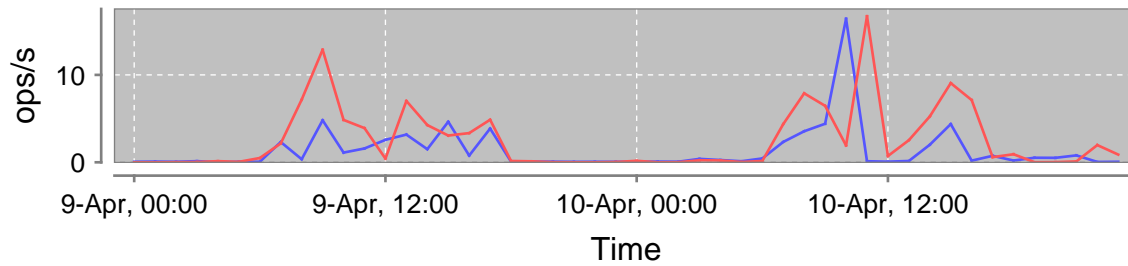
2105.29082-dg16



## Array Statistics -- cont'd

### Total Backend I/O Rate

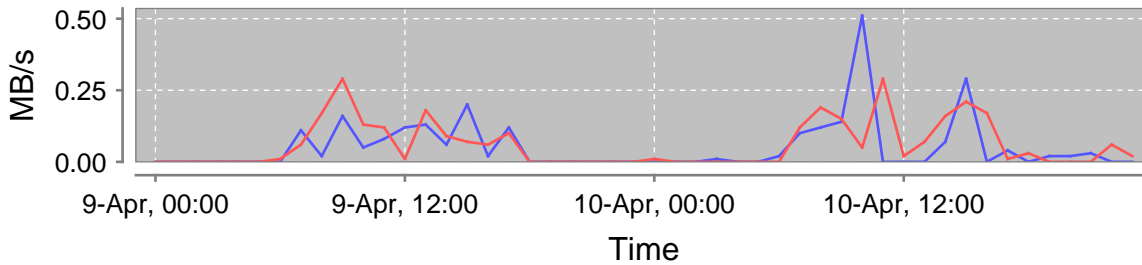
2105.29082-dg16



— Backend Read I/O Rate — Backend Write I/O Rate

### Total Backend Data Rate

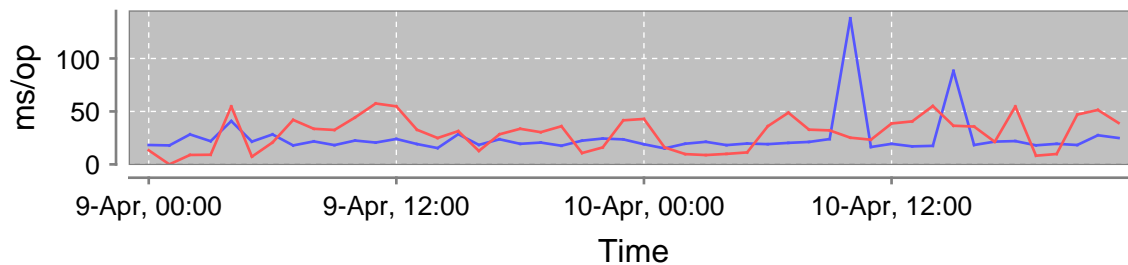
2105.29082-dg16



— Backend Read Data Rate — Backend Write Data Rate

### Overall Backend Response Time

2105.29082-dg16



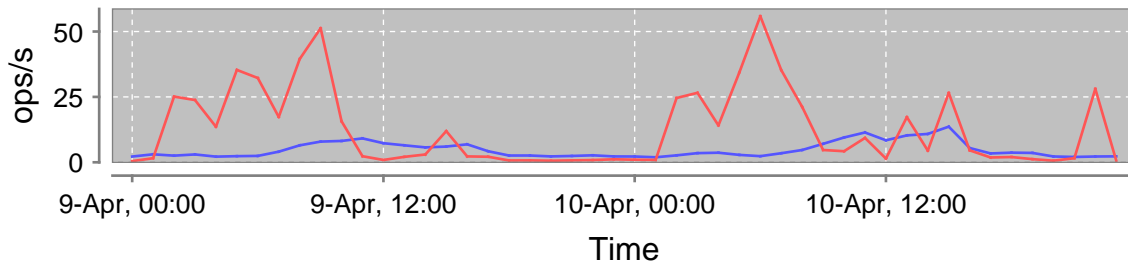
— Backend Read Response Time — Backend Write Response Time



## Array Statistics -- cont'd

### Total I/O Rate (overall)

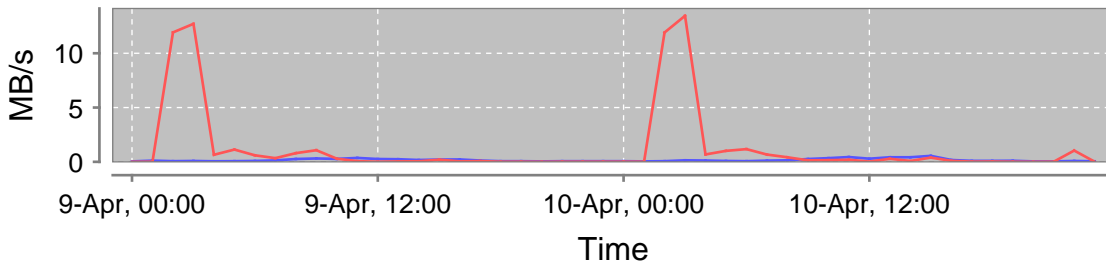
2105.29082-dg19



— Read I/O Rate (overall) — Write I/O Rate (overall)

### Total Data Rate

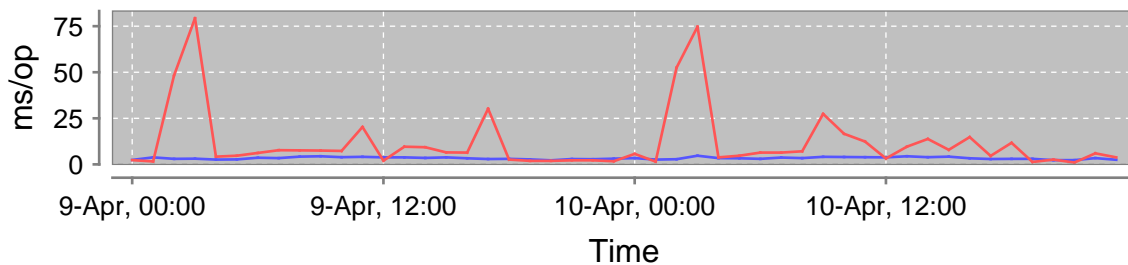
2105.29082-dg19



— Read Data Rate — Write Data Rate

### Overall Response Time

2105.29082-dg19

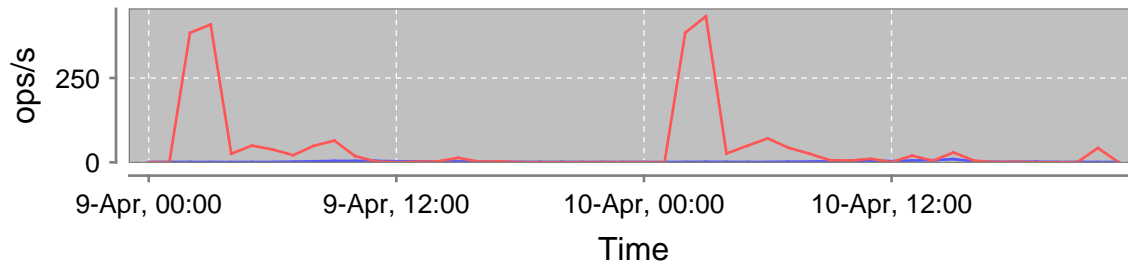


— Read Response Time — Write Response Time

## Array Statistics -- cont'd

### Total Backend I/O Rate

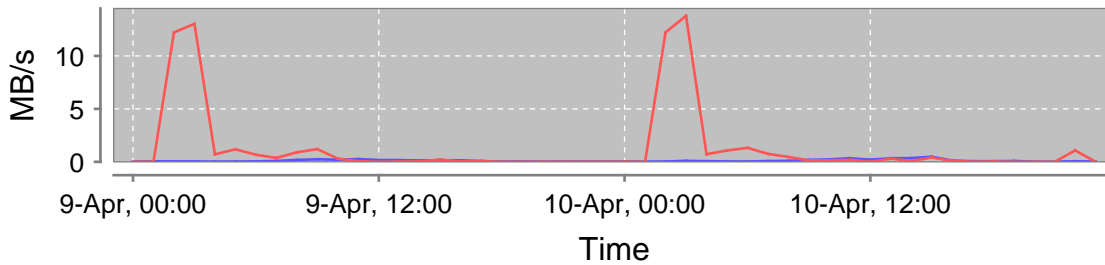
2105.29082-dg19



— Backend Read I/O Rate — Backend Write I/O Rate

### Total Backend Data Rate

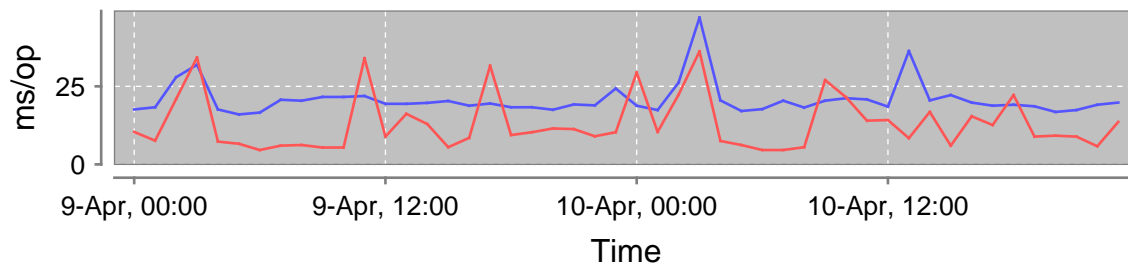
2105.29082-dg19



— Backend Read Data Rate — Backend Write Data Rate

### Overall Backend Response Time

2105.29082-dg19

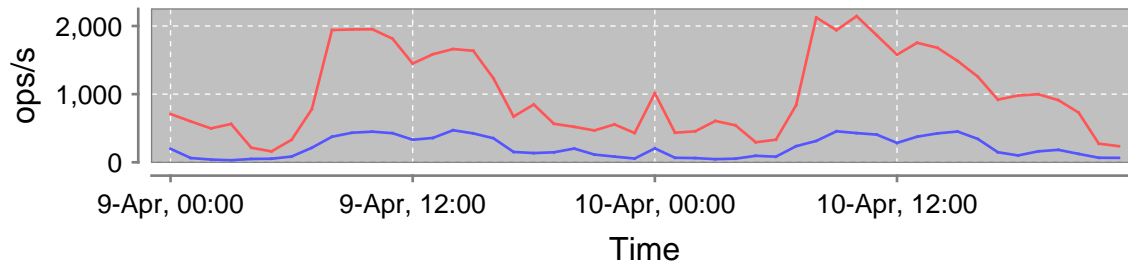


— Backend Read Response Time — Backend Write Response Time

## Array Statistics -- cont'd

### Total I/O Rate (overall)

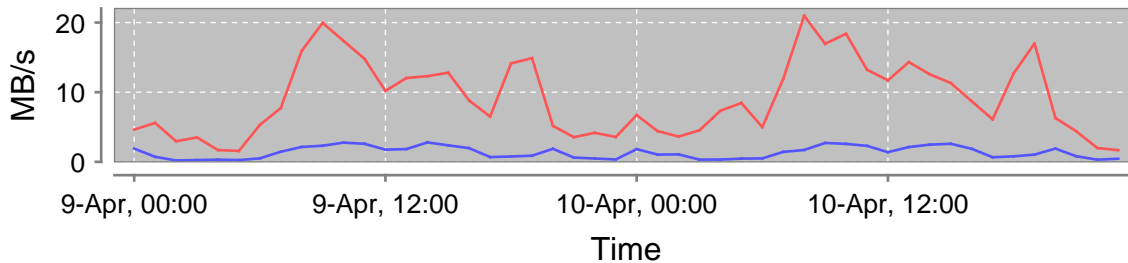
2105.29082-dg2



— Read I/O Rate (overall) — Write I/O Rate (overall)

### Total Data Rate

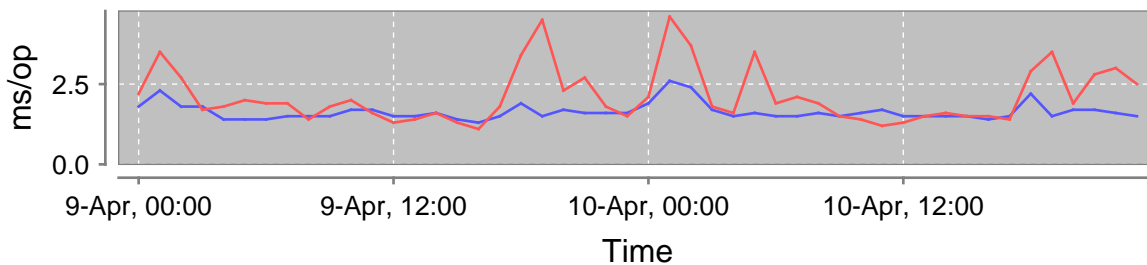
2105.29082-dg2



— Read Data Rate — Write Data Rate

### Overall Response Time

2105.29082-dg2



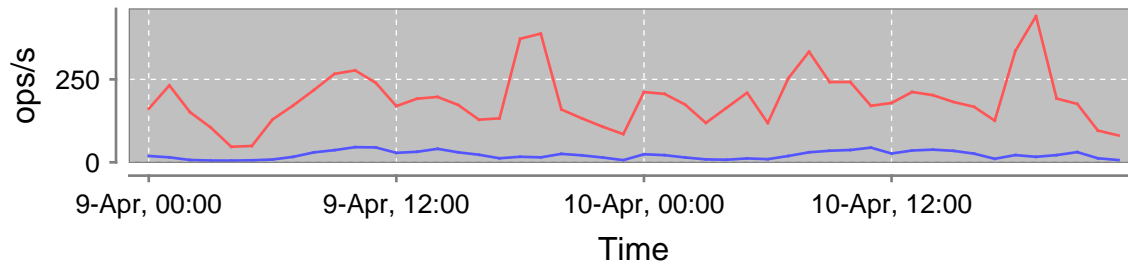
— Read Response Time — Write Response Time



## Array Statistics -- cont'd

### Total Backend I/O Rate

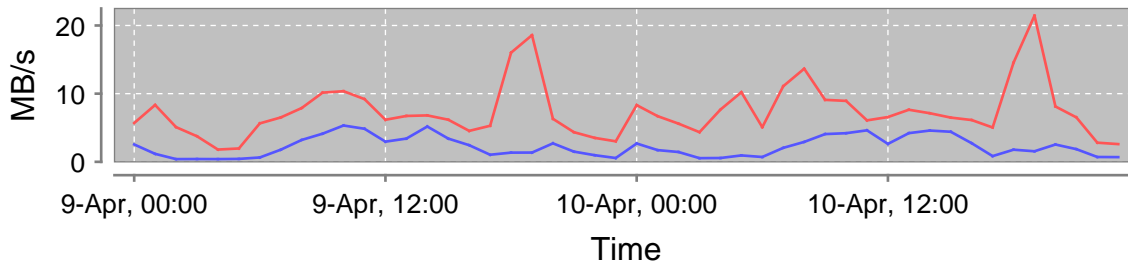
2105.29082-dg2



— Backend Read I/O Rate — Backend Write I/O Rate

### Total Backend Data Rate

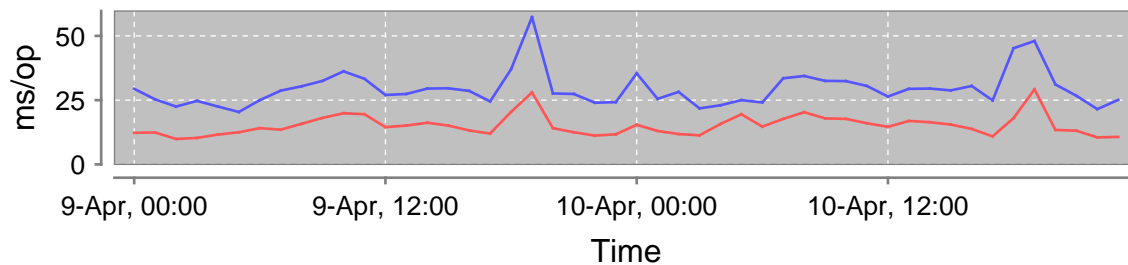
2105.29082-dg2



— Backend Read Data Rate — Backend Write Data Rate

### Overall Backend Response Time

2105.29082-dg2



— Backend Read Response Time — Backend Write Response Time

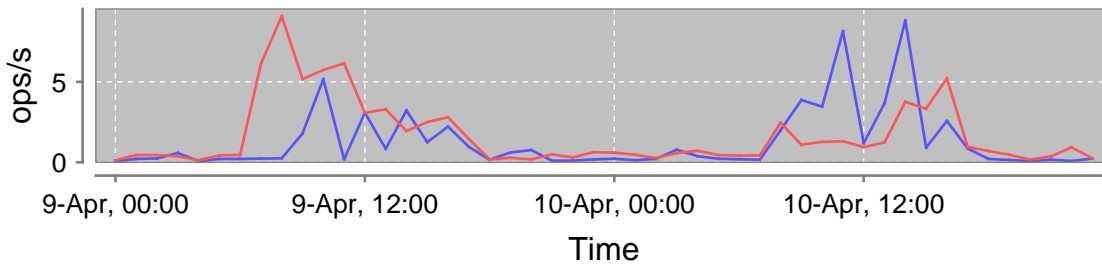




## Array Statistics -- cont'd

### Total I/O Rate (overall)

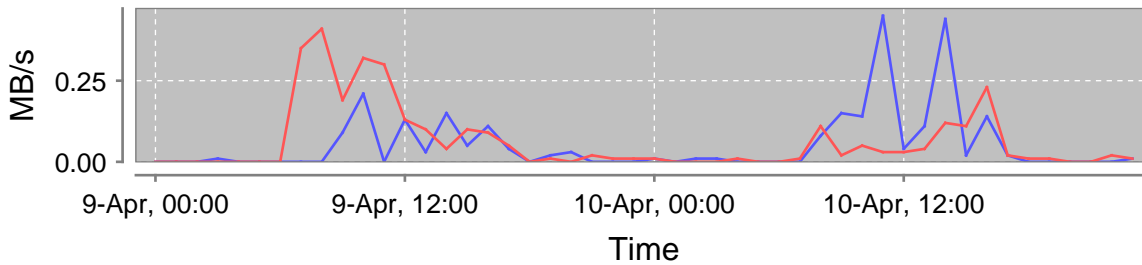
2105.29082-dg20



— Read I/O Rate (overall) — Write I/O Rate (overall)

### Total Data Rate

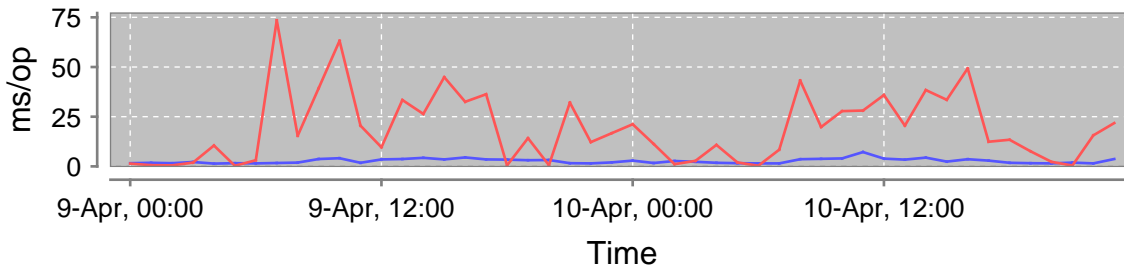
2105.29082-dg20



— Read Data Rate — Write Data Rate

### Overall Response Time

2105.29082-dg20

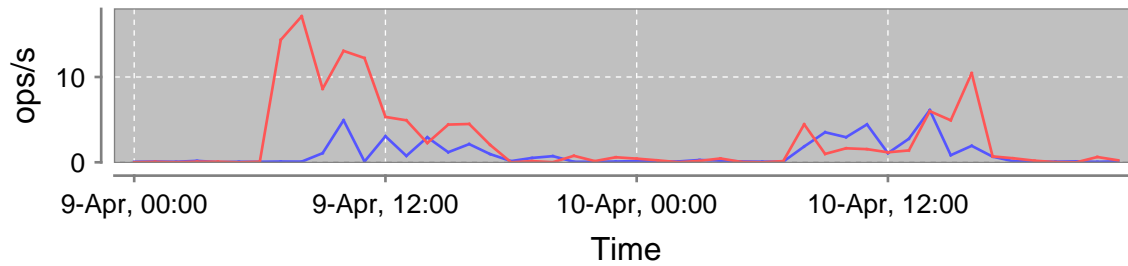


— Read Response Time — Write Response Time

## Array Statistics -- cont'd

### Total Backend I/O Rate

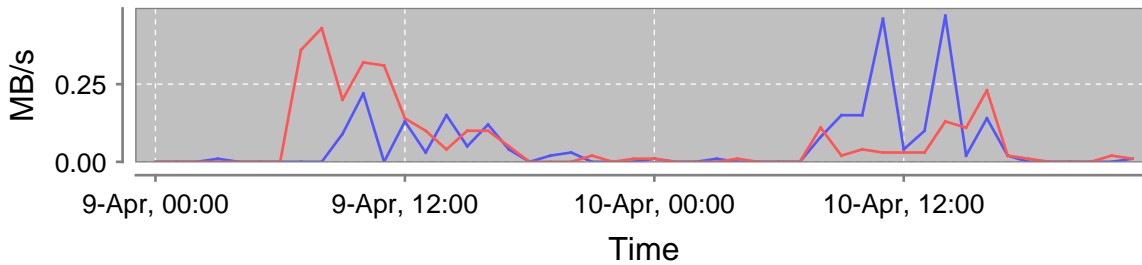
2105.29082-dg20



— Backend Read I/O Rate — Backend Write I/O Rate

### Total Backend Data Rate

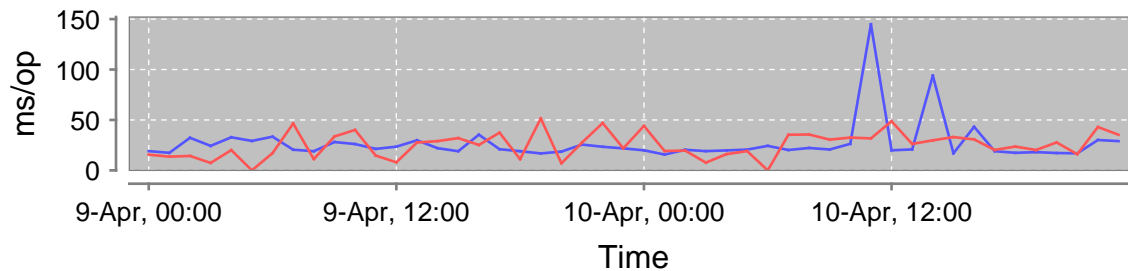
2105.29082-dg20



— Backend Read Data Rate — Backend Write Data Rate

### Overall Backend Response Time

2105.29082-dg20

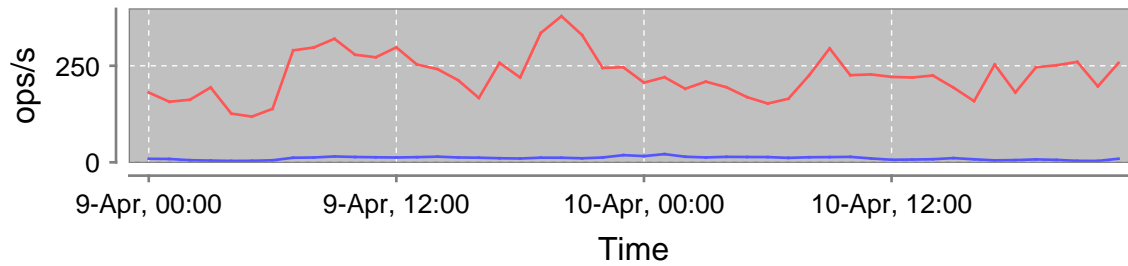


— Backend Read Response Time — Backend Write Response Time

## Array Statistics -- cont'd

### Total I/O Rate (overall)

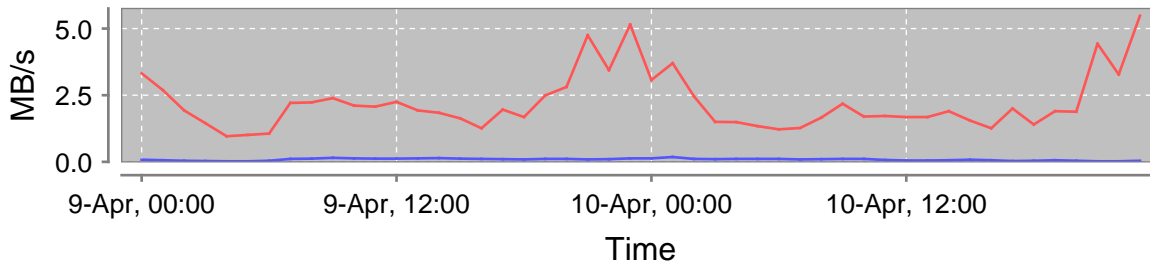
2105.29082-dg21



— Read I/O Rate (overall) — Write I/O Rate (overall)

### Total Data Rate

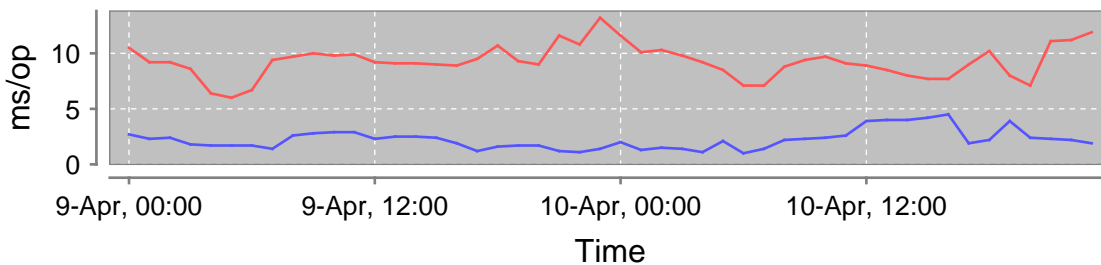
2105.29082-dg21



— Read Data Rate — Write Data Rate

### Overall Response Time

2105.29082-dg21



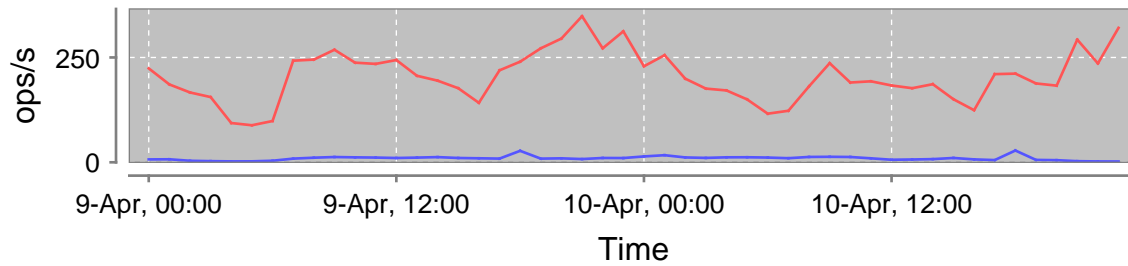
— Read Response Time — Write Response Time



## Array Statistics -- cont'd

### Total Backend I/O Rate

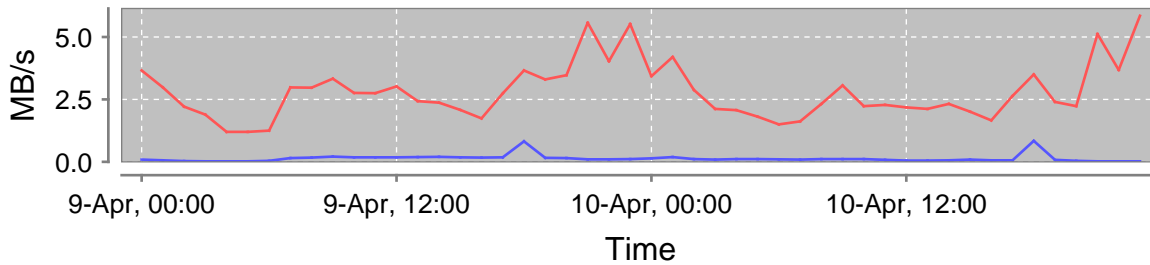
2105.29082-dg21



— Backend Read I/O Rate — Backend Write I/O Rate

### Total Backend Data Rate

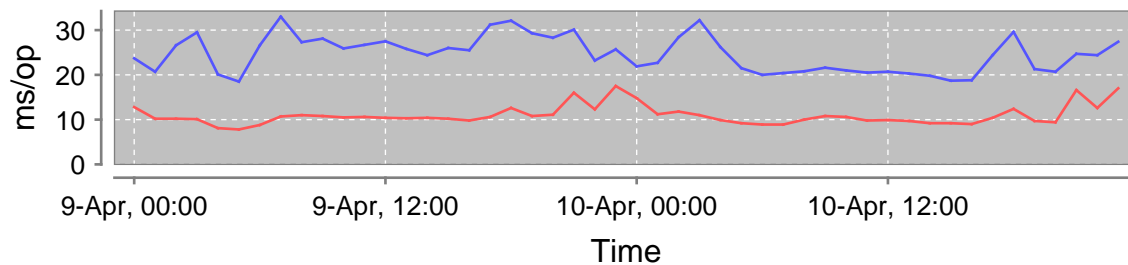
2105.29082-dg21



— Backend Read Data Rate — Backend Write Data Rate

### Overall Backend Response Time

2105.29082-dg21

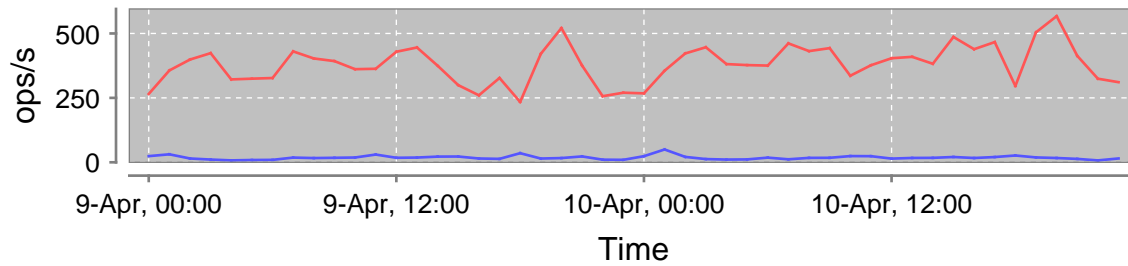


— Backend Read Response Time — Backend Write Response Time

## Array Statistics -- cont'd

### Total I/O Rate (overall)

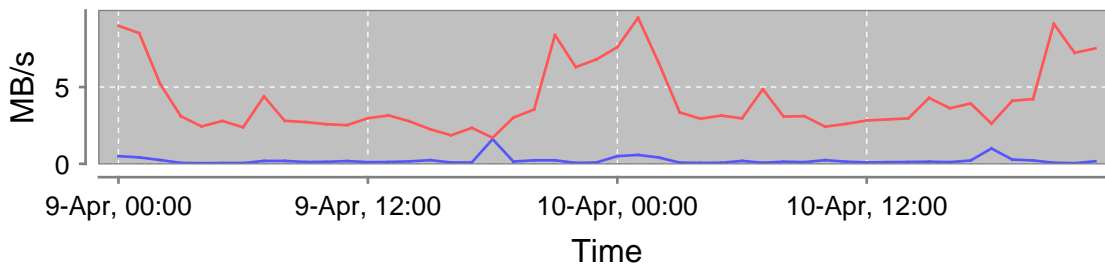
2105.29082-dg22



— Read I/O Rate (overall) — Write I/O Rate (overall)

### Total Data Rate

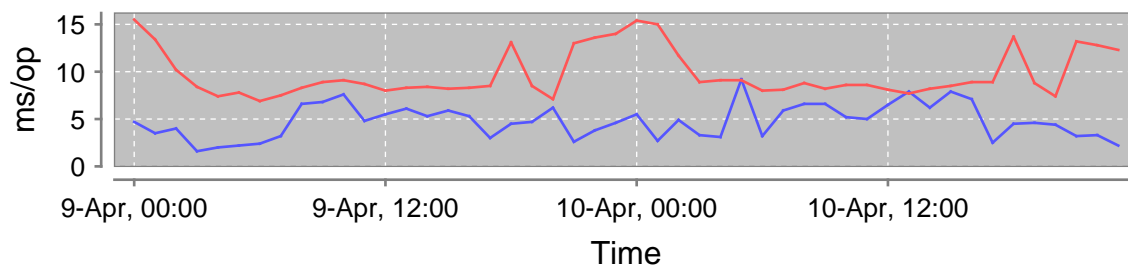
2105.29082-dg22



— Read Data Rate — Write Data Rate

### Overall Response Time

2105.29082-dg22



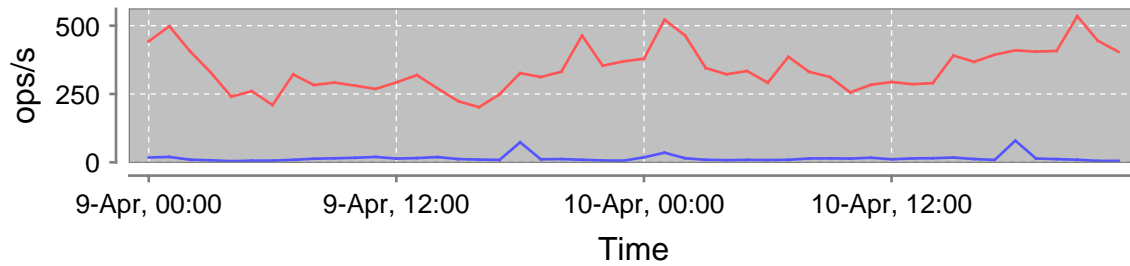
— Read Response Time — Write Response Time



## Array Statistics -- cont'd

### Total Backend I/O Rate

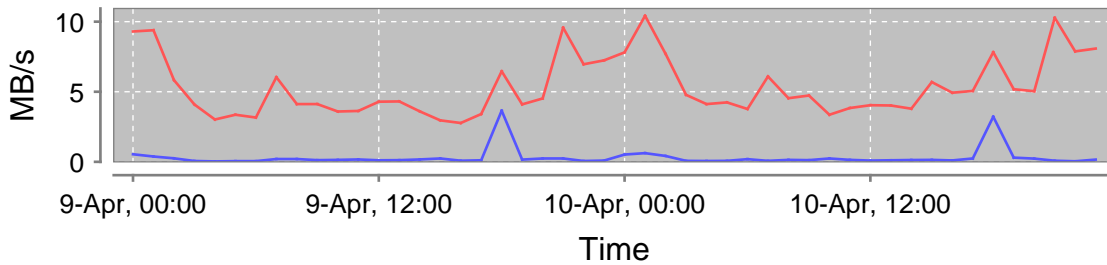
2105.29082-dg22



— Backend Read I/O Rate — Backend Write I/O Rate

### Total Backend Data Rate

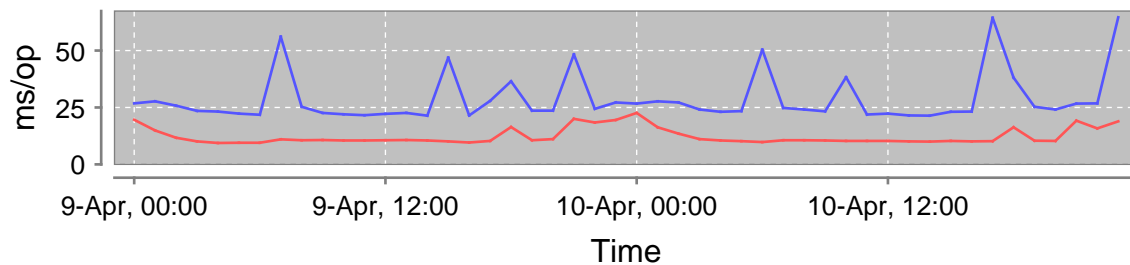
2105.29082-dg22



— Backend Read Data Rate — Backend Write Data Rate

### Overall Backend Response Time

2105.29082-dg22



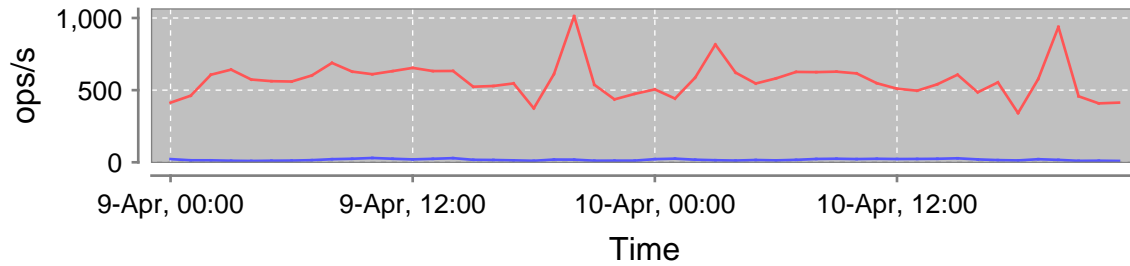
— Backend Read Response Time — Backend Write Response Time



## Array Statistics -- cont'd

### Total I/O Rate (overall)

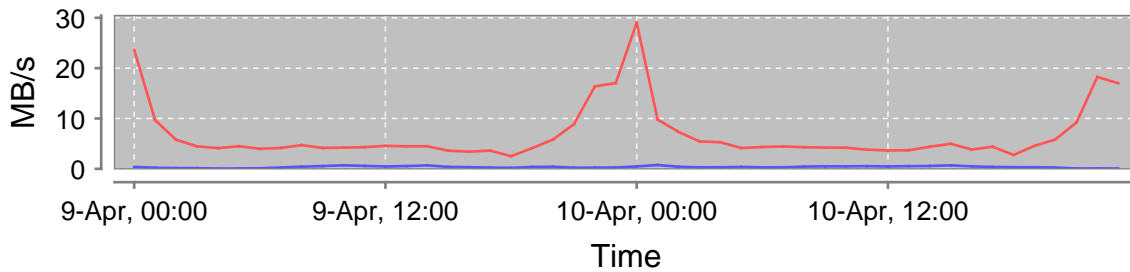
2105.29082-dg25



— Read I/O Rate (overall) — Write I/O Rate (overall)

### Total Data Rate

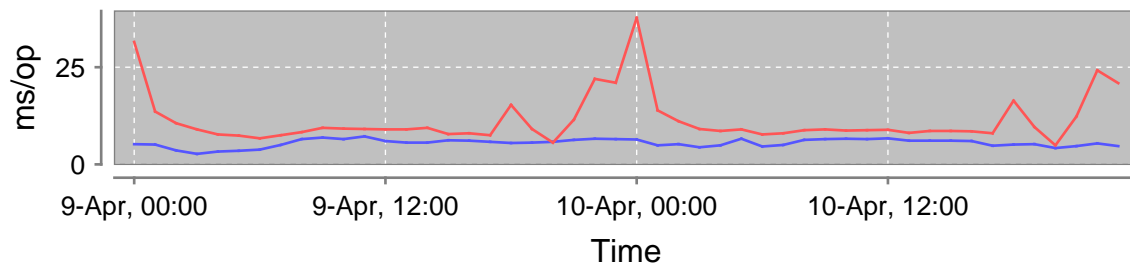
2105.29082-dg25



— Read Data Rate — Write Data Rate

### Overall Response Time

2105.29082-dg25



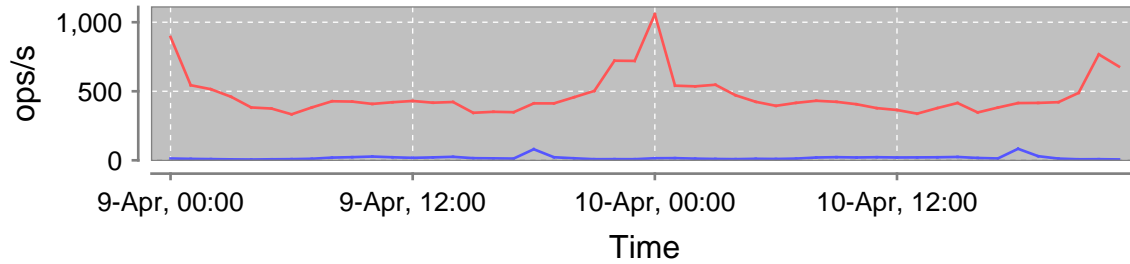
— Read Response Time — Write Response Time



## Array Statistics -- cont'd

### Total Backend I/O Rate

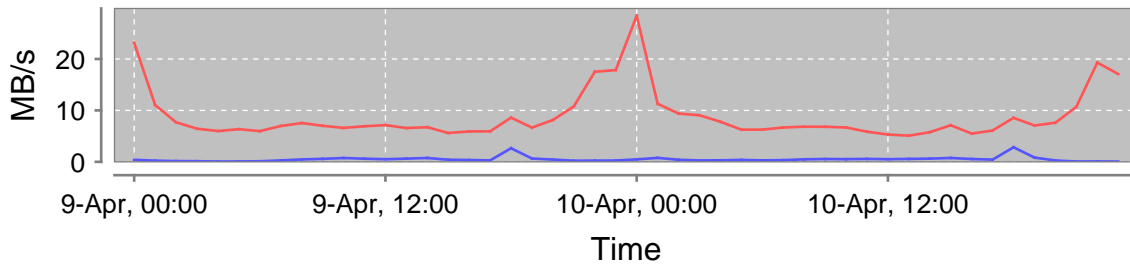
2105.29082-dg25



— Backend Read I/O Rate — Backend Write I/O Rate

### Total Backend Data Rate

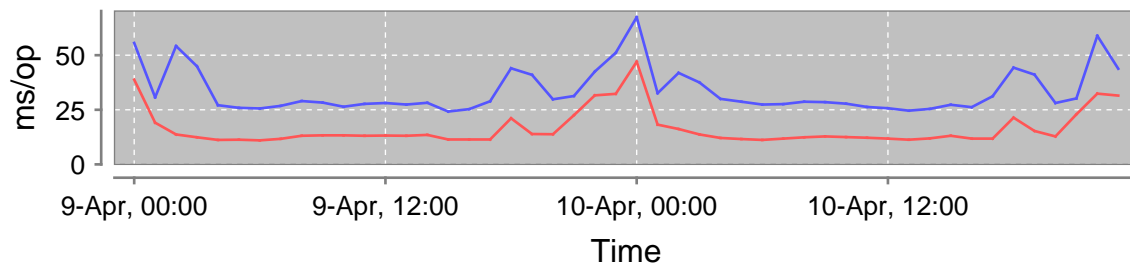
2105.29082-dg25



— Backend Read Data Rate — Backend Write Data Rate

### Overall Backend Response Time

2105.29082-dg25



— Backend Read Response Time — Backend Write Response Time

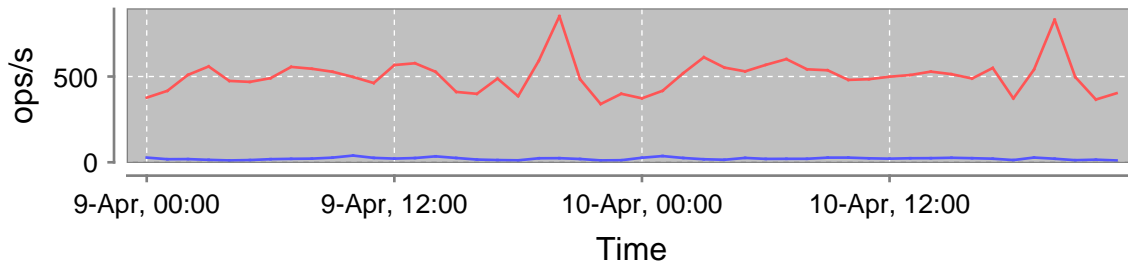




## Array Statistics -- cont'd

### Total I/O Rate (overall)

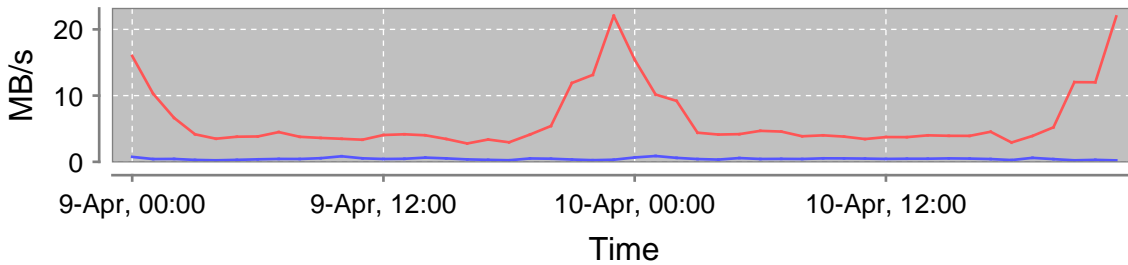
2105.29082-dg26



— Read I/O Rate (overall) — Write I/O Rate (overall)

### Total Data Rate

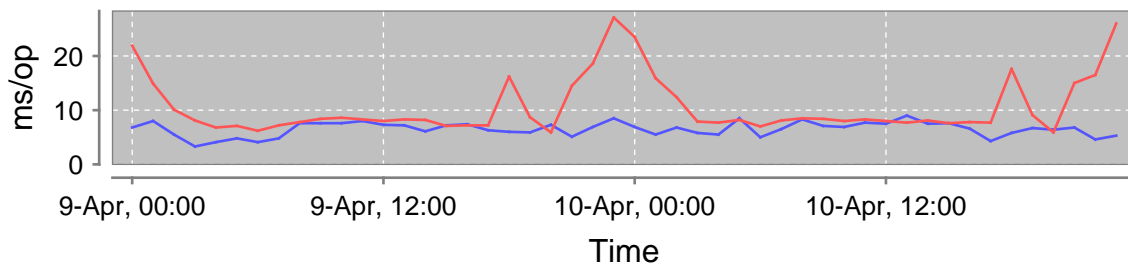
2105.29082-dg26



— Read Data Rate — Write Data Rate

### Overall Response Time

2105.29082-dg26

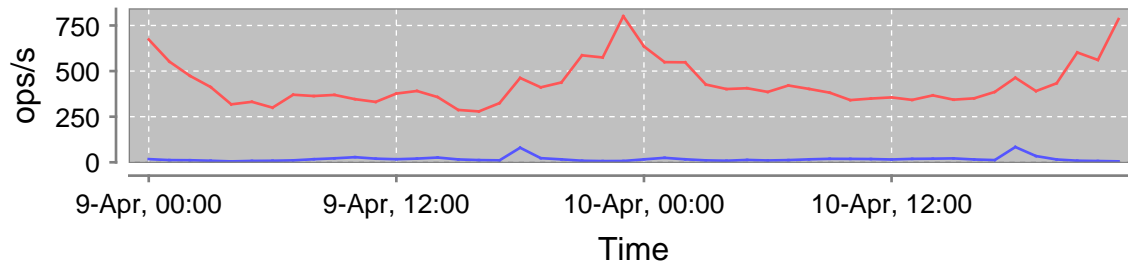


— Read Response Time — Write Response Time

## Array Statistics -- cont'd

### Total Backend I/O Rate

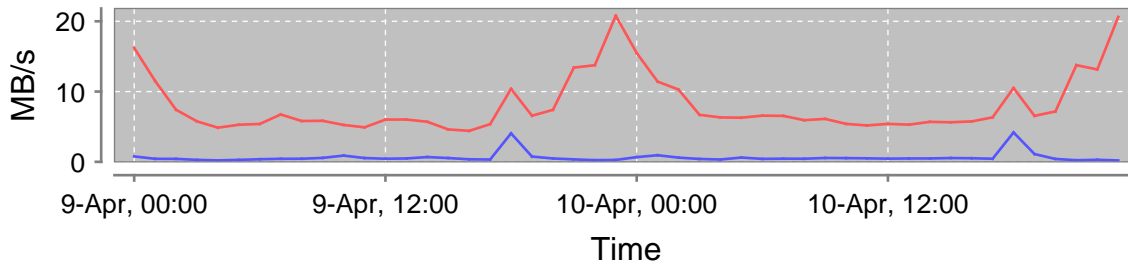
2105.29082-dg26



— Backend Read I/O Rate — Backend Write I/O Rate

### Total Backend Data Rate

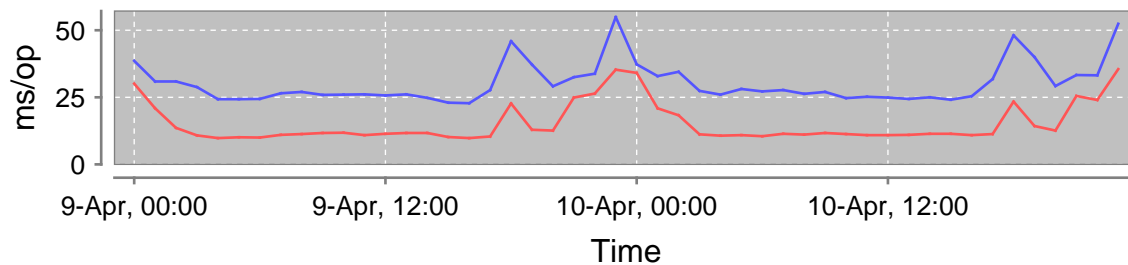
2105.29082-dg26



— Backend Read Data Rate — Backend Write Data Rate

### Overall Backend Response Time

2105.29082-dg26



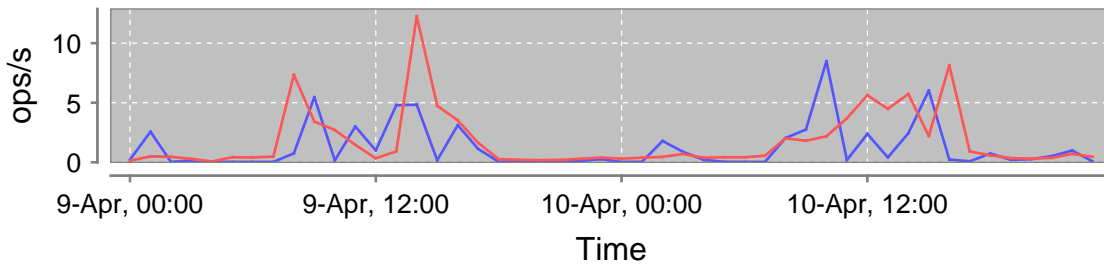
— Backend Read Response Time — Backend Write Response Time



## Array Statistics -- cont'd

### Total I/O Rate (overall)

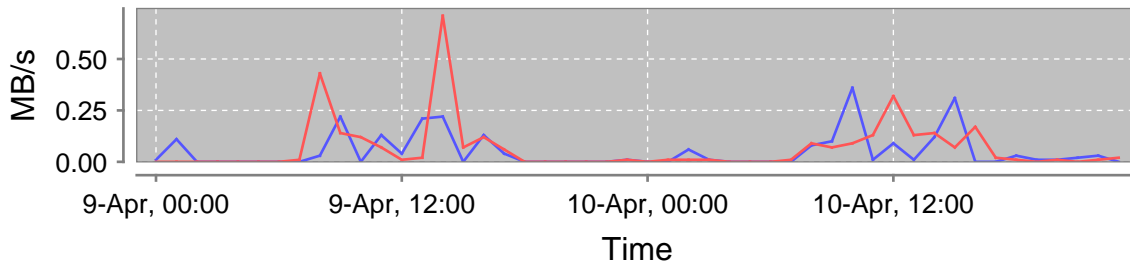
2105.29082-dg27



— Read I/O Rate (overall) — Write I/O Rate (overall)

### Total Data Rate

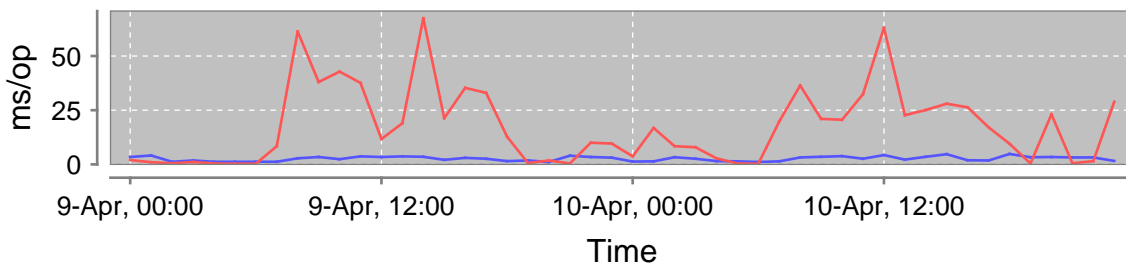
2105.29082-dg27



— Read Data Rate — Write Data Rate

### Overall Response Time

2105.29082-dg27

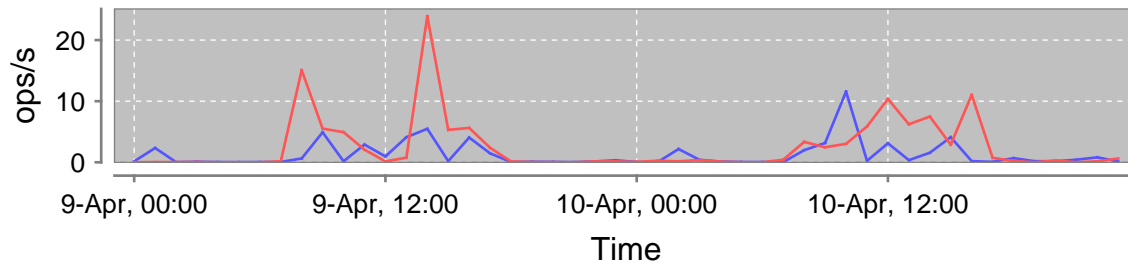


— Read Response Time — Write Response Time

## Array Statistics -- cont'd

### Total Backend I/O Rate

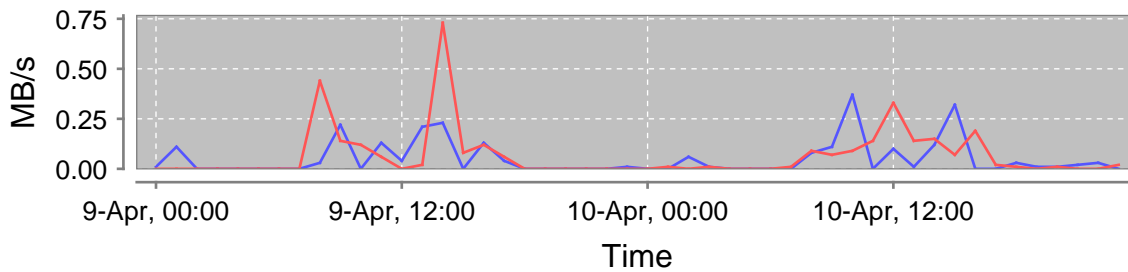
2105.29082-dg27



— Backend Read I/O Rate — Backend Write I/O Rate

### Total Backend Data Rate

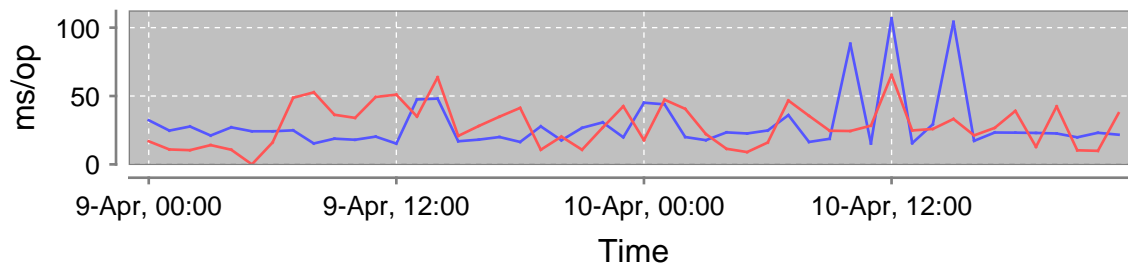
2105.29082-dg27



— Backend Read Data Rate — Backend Write Data Rate

### Overall Backend Response Time

2105.29082-dg27



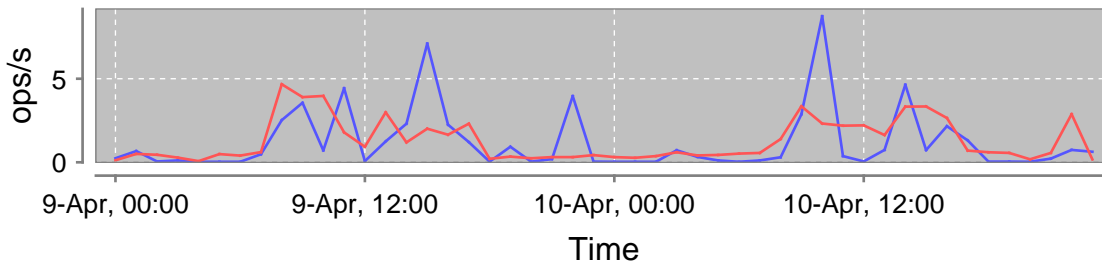
— Backend Read Response Time — Backend Write Response Time



## Array Statistics -- cont'd

### Total I/O Rate (overall)

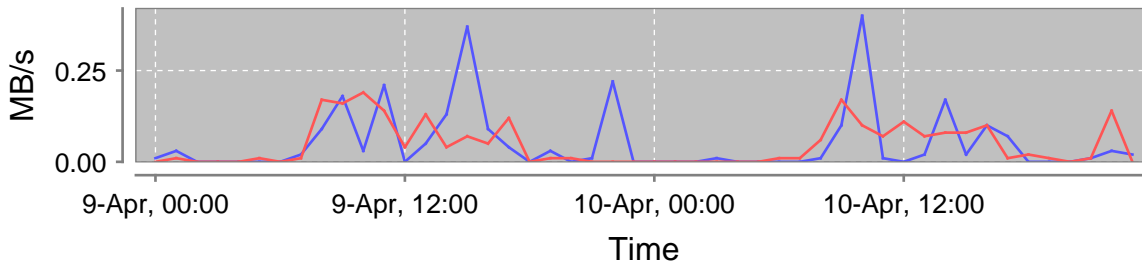
2105.29082-dg28



— Read I/O Rate (overall) — Write I/O Rate (overall)

### Total Data Rate

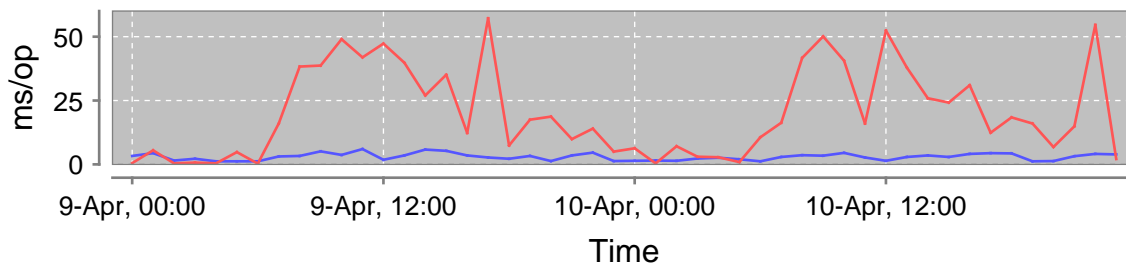
2105.29082-dg28



— Read Data Rate — Write Data Rate

### Overall Response Time

2105.29082-dg28

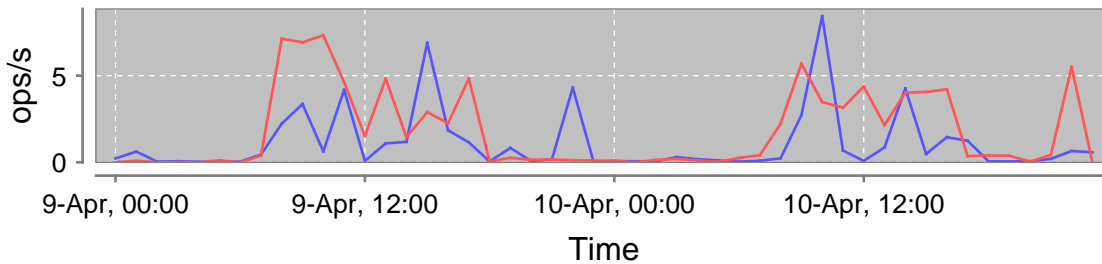


— Read Response Time — Write Response Time

## Array Statistics -- cont'd

### Total Backend I/O Rate

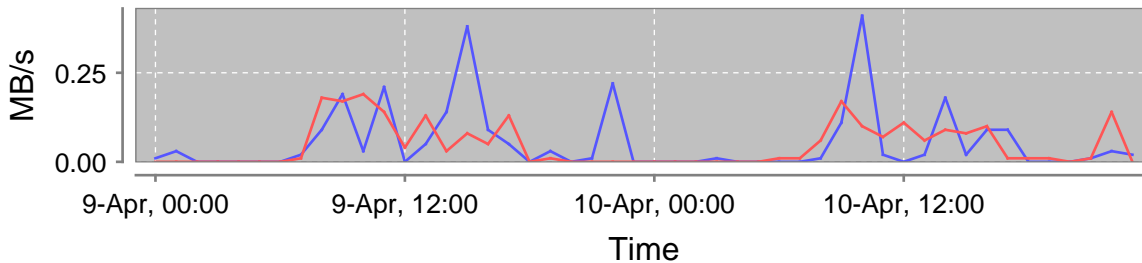
2105.29082-dg28



— Backend Read I/O Rate — Backend Write I/O Rate

### Total Backend Data Rate

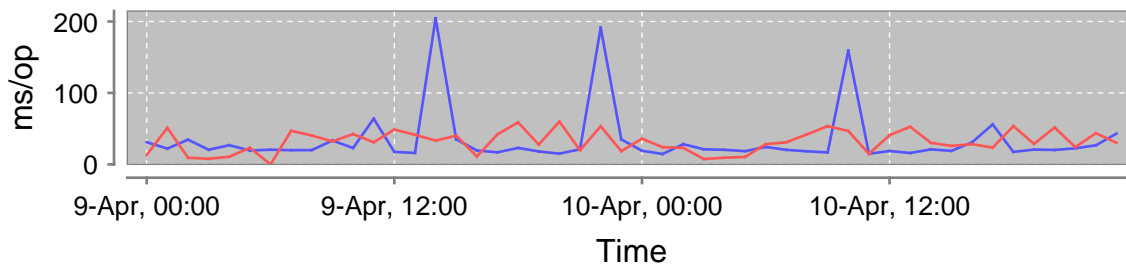
2105.29082-dg28



— Backend Read Data Rate — Backend Write Data Rate

### Overall Backend Response Time

2105.29082-dg28



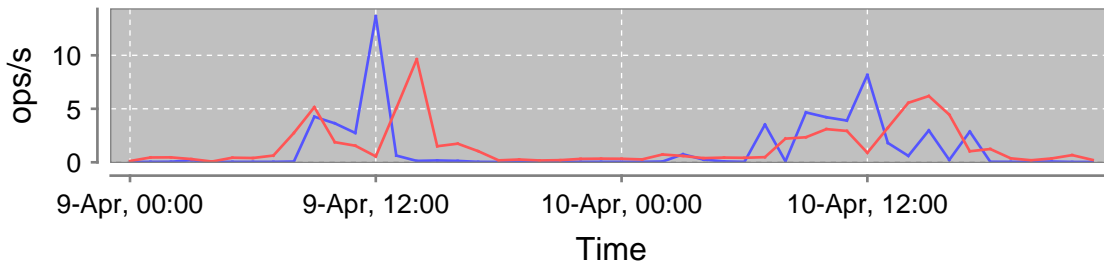
— Backend Read Response Time — Backend Write Response Time



## Array Statistics -- cont'd

### Total I/O Rate (overall)

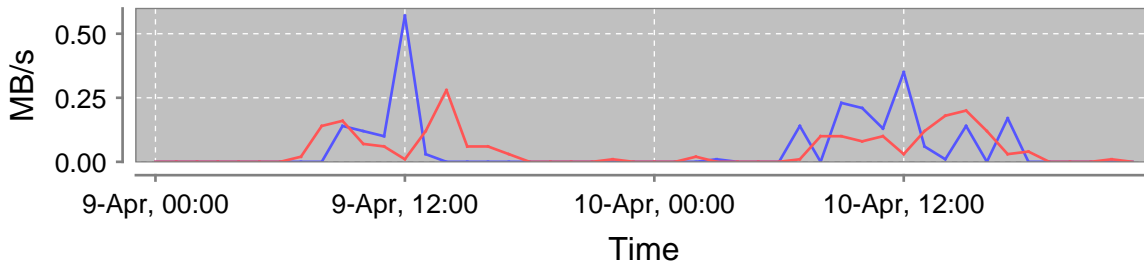
2105.29082-dg3



— Read I/O Rate (overall) — Write I/O Rate (overall)

### Total Data Rate

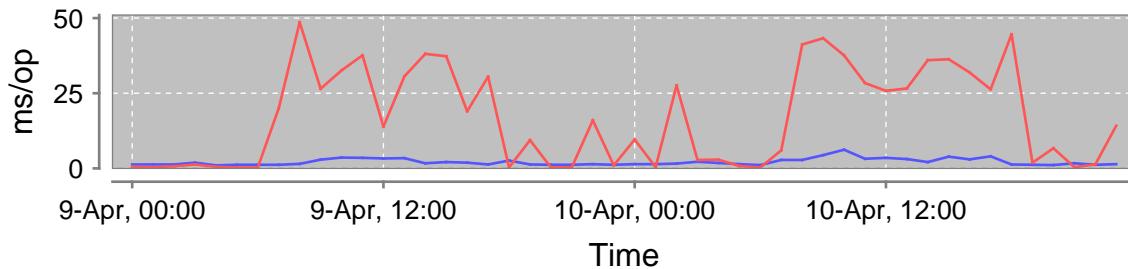
2105.29082-dg3



— Read Data Rate — Write Data Rate

### Overall Response Time

2105.29082-dg3

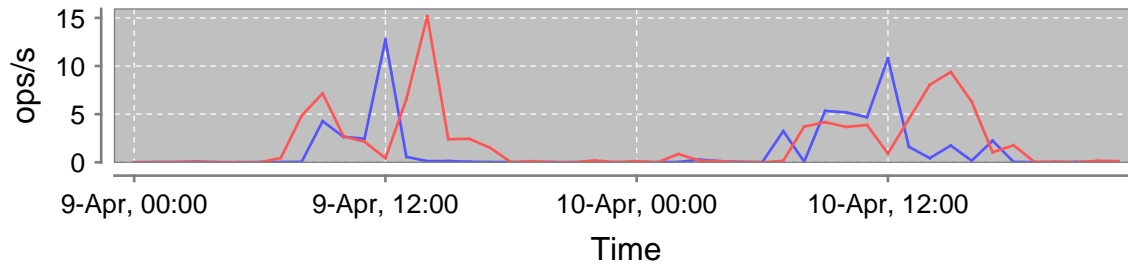


— Read Response Time — Write Response Time

## Array Statistics -- cont'd

### Total Backend I/O Rate

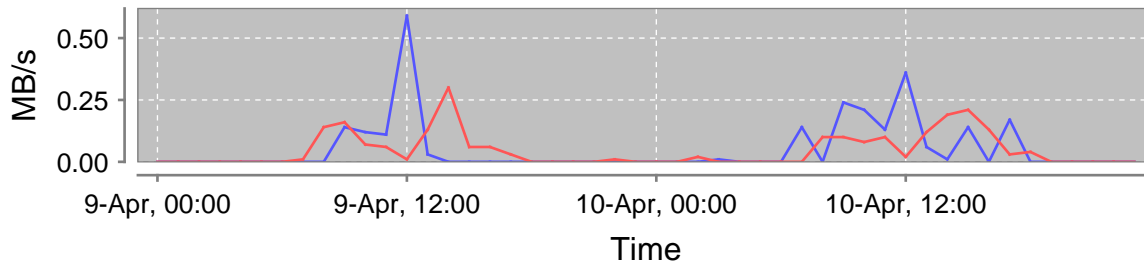
2105.29082-dg3



— Backend Read I/O Rate — Backend Write I/O Rate

### Total Backend Data Rate

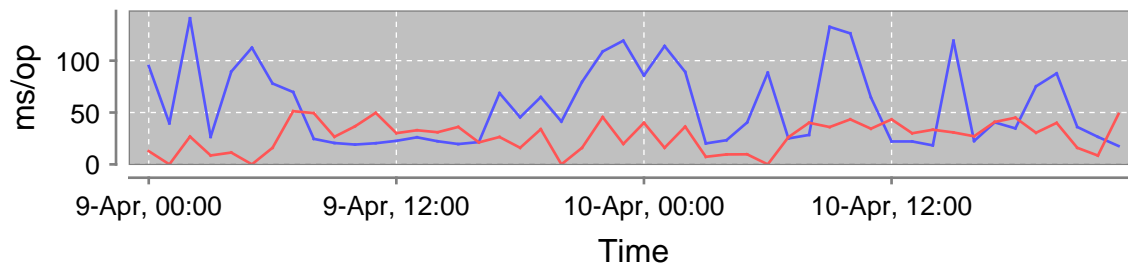
2105.29082-dg3



— Backend Read Data Rate — Backend Write Data Rate

### Overall Backend Response Time

2105.29082-dg3



— Backend Read Response Time — Backend Write Response Time

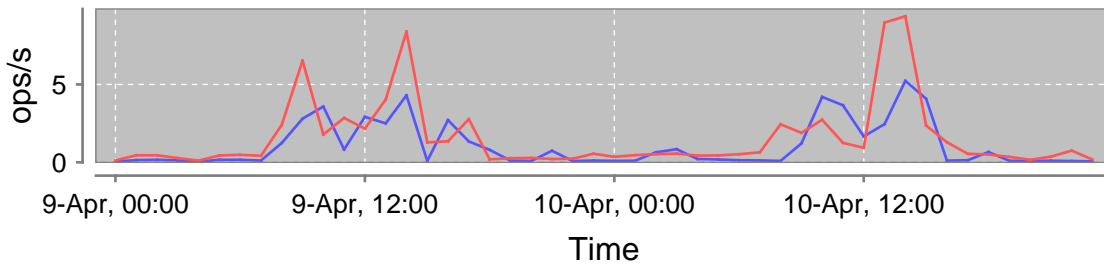




## Array Statistics -- cont'd

### Total I/O Rate (overall)

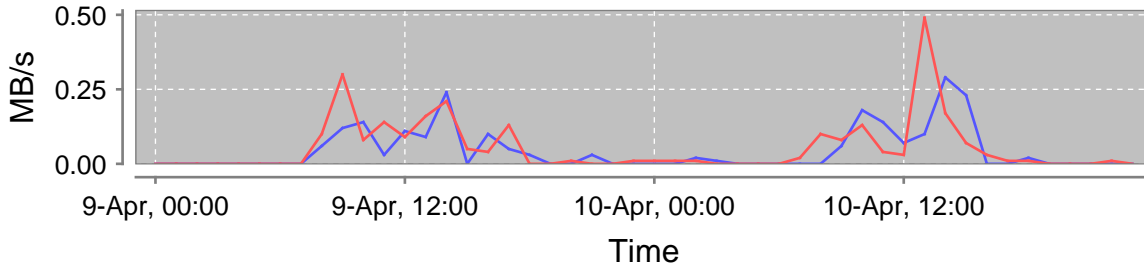
2105.29082-dg31



— Read I/O Rate (overall) — Write I/O Rate (overall)

### Total Data Rate

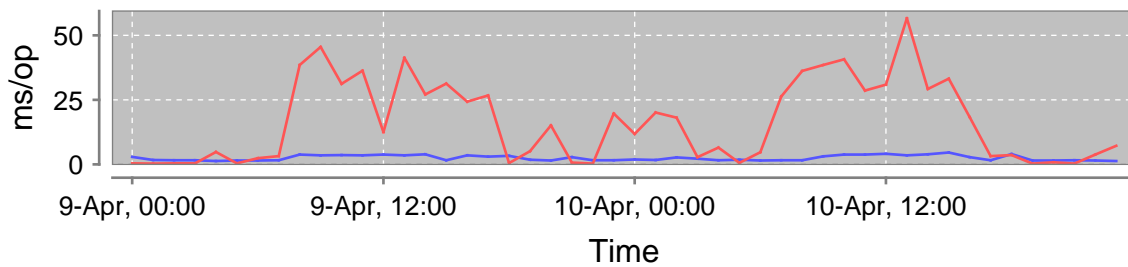
2105.29082-dg31



— Read Data Rate — Write Data Rate

### Overall Response Time

2105.29082-dg31

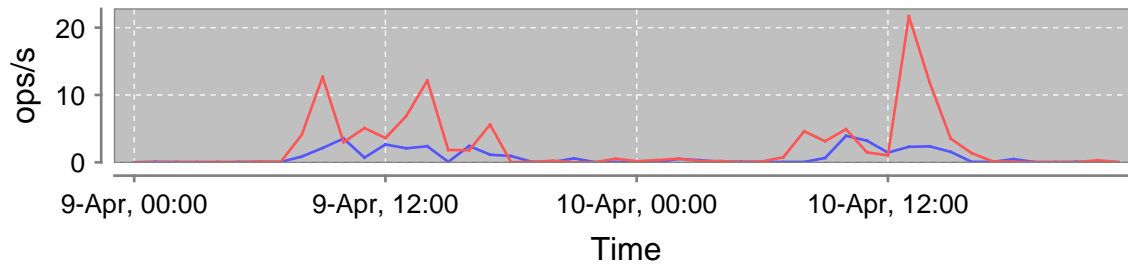


— Read Response Time — Write Response Time

## Array Statistics -- cont'd

### Total Backend I/O Rate

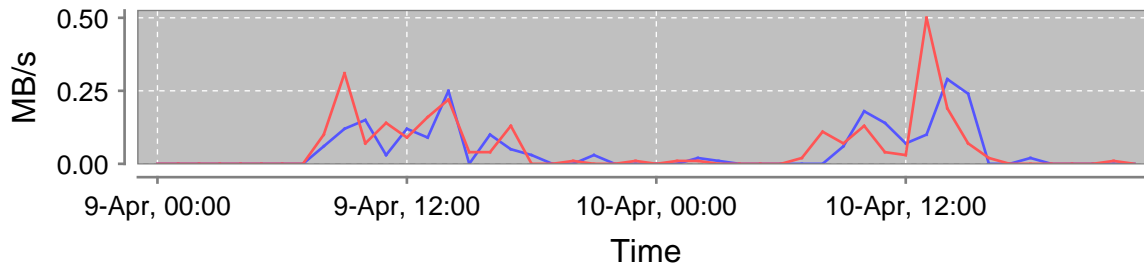
2105.29082-dg31



— Backend Read I/O Rate — Backend Write I/O Rate

### Total Backend Data Rate

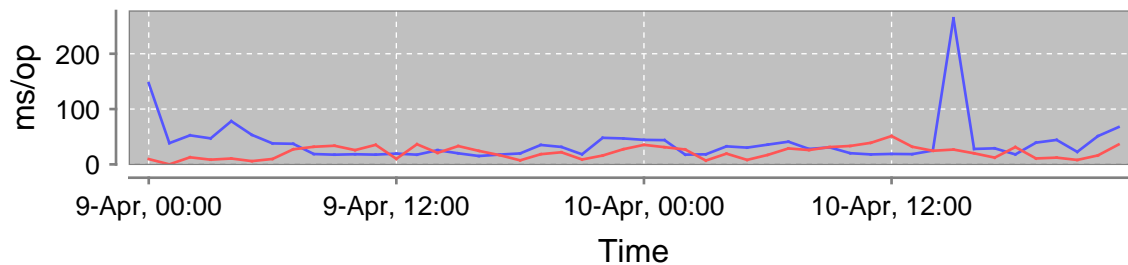
2105.29082-dg31



— Backend Read Data Rate — Backend Write Data Rate

### Overall Backend Response Time

2105.29082-dg31

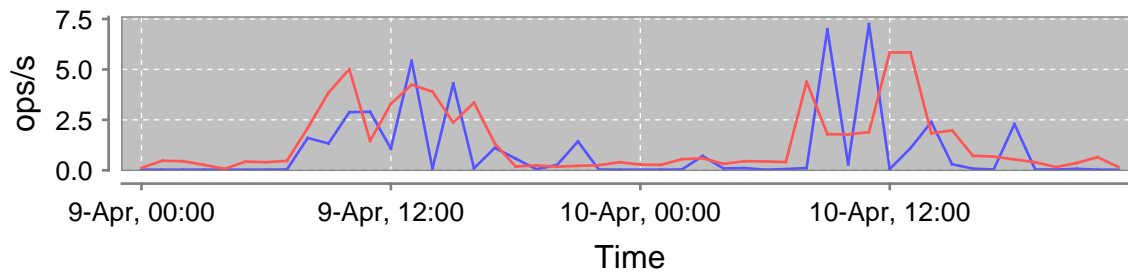


— Backend Read Response Time — Backend Write Response Time

## Array Statistics -- cont'd

### Total I/O Rate (overall)

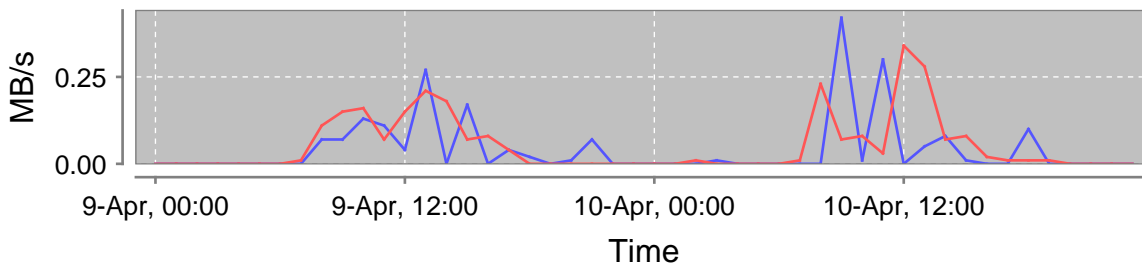
2105.29082-dg32



— Read I/O Rate (overall) — Write I/O Rate (overall)

### Total Data Rate

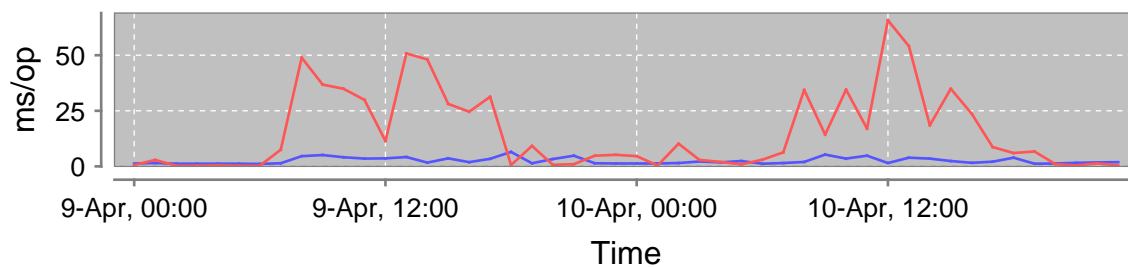
2105.29082-dg32



— Read Data Rate — Write Data Rate

### Overall Response Time

2105.29082-dg32



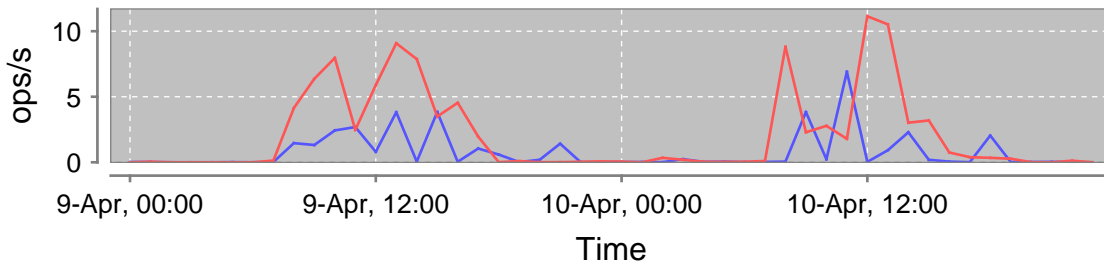
— Read Response Time — Write Response Time



## Array Statistics -- cont'd

### Total Backend I/O Rate

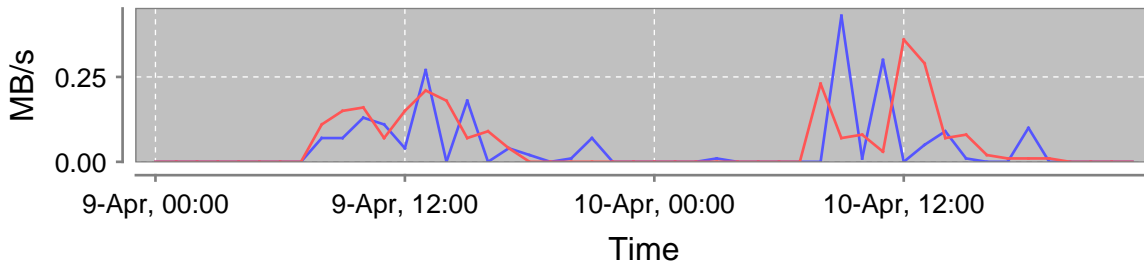
2105.29082-dg32



— Backend Read I/O Rate — Backend Write I/O Rate

### Total Backend Data Rate

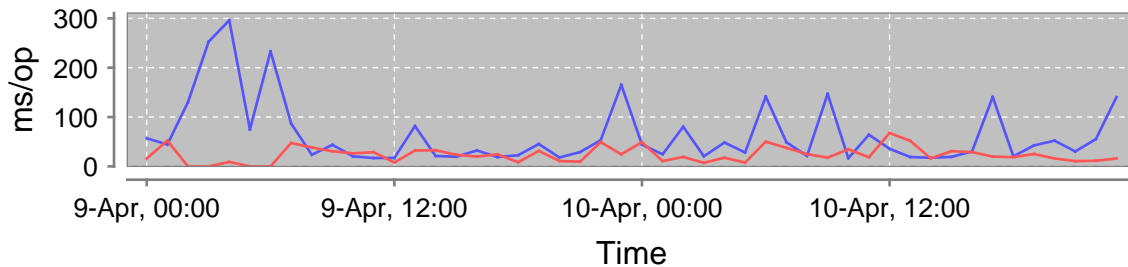
2105.29082-dg32



— Backend Read Data Rate — Backend Write Data Rate

### Overall Backend Response Time

2105.29082-dg32

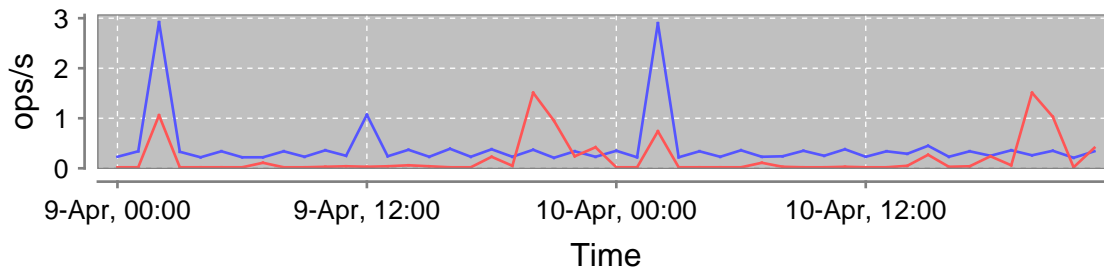


— Backend Read Response Time — Backend Write Response Time

## Array Statistics -- cont'd

### Total I/O Rate (overall)

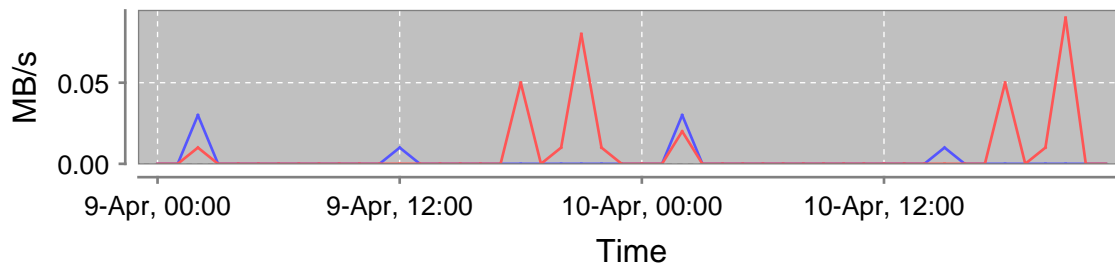
2105.29082-dg33



— Read I/O Rate (overall) — Write I/O Rate (overall)

### Total Data Rate

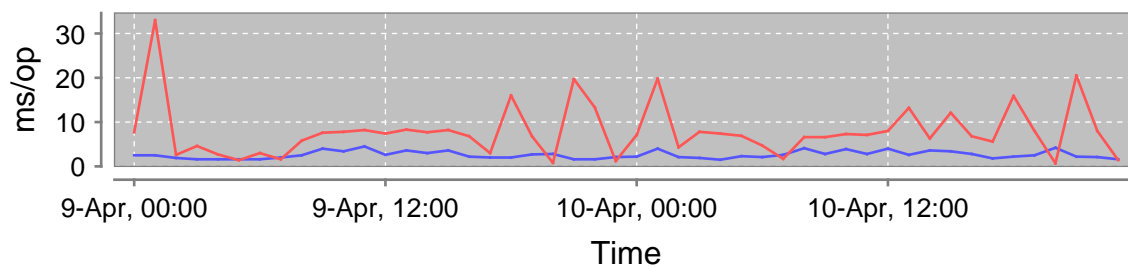
2105.29082-dg33



— Read Data Rate — Write Data Rate

### Overall Response Time

2105.29082-dg33

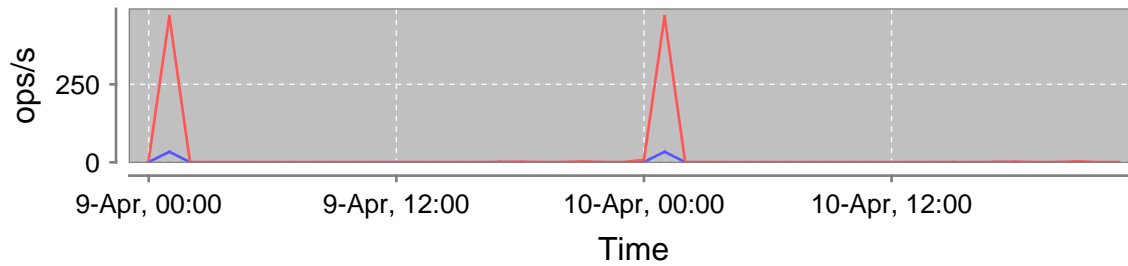


— Read Response Time — Write Response Time

## Array Statistics -- cont'd

### Total Backend I/O Rate

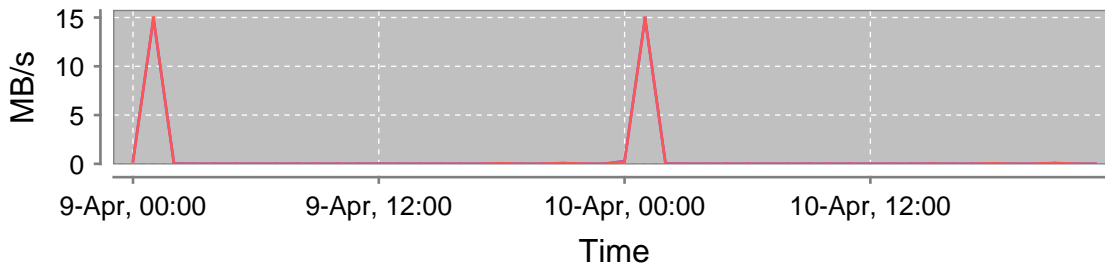
2105.29082-dg33



— Backend Read I/O Rate — Backend Write I/O Rate

### Total Backend Data Rate

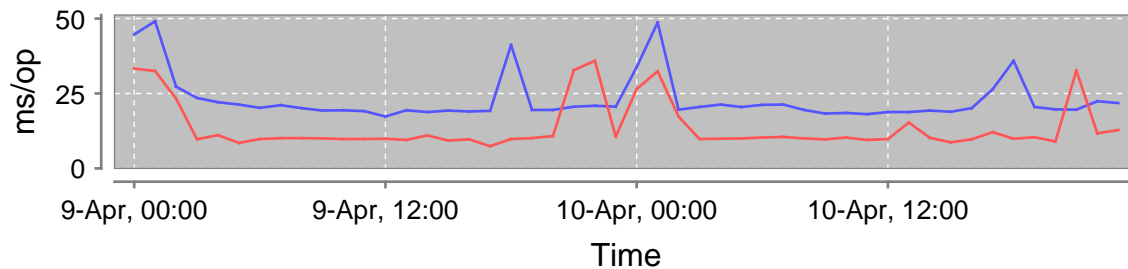
2105.29082-dg33



— Backend Read Data Rate — Backend Write Data Rate

### Overall Backend Response Time

2105.29082-dg33



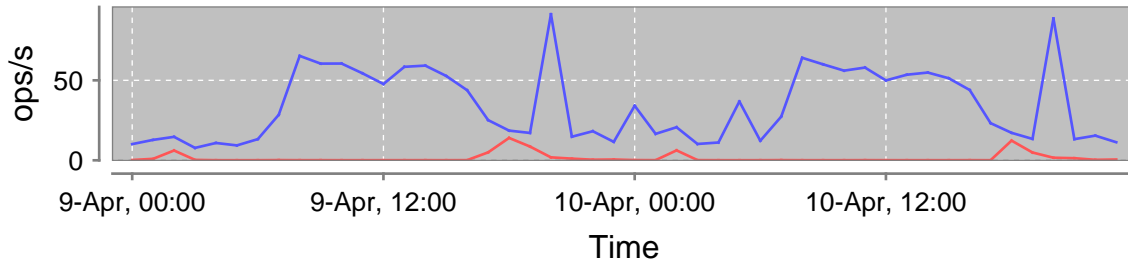
— Backend Read Response Time — Backend Write Response Time



## Array Statistics -- cont'd

### Total I/O Rate (overall)

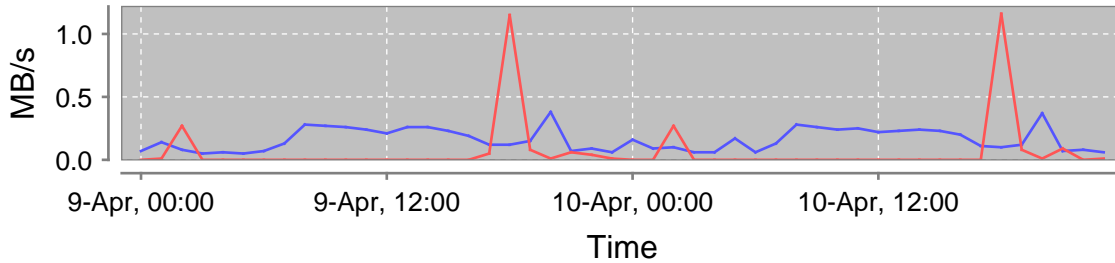
2105.29082-dg34



— Read I/O Rate (overall) — Write I/O Rate (overall)

### Total Data Rate

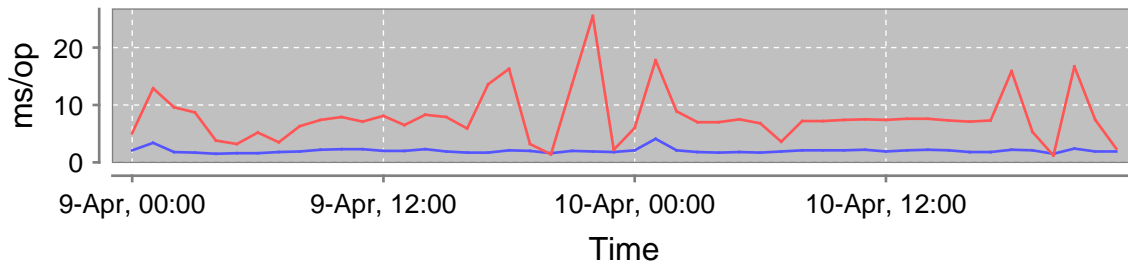
2105.29082-dg34



— Read Data Rate — Write Data Rate

### Overall Response Time

2105.29082-dg34

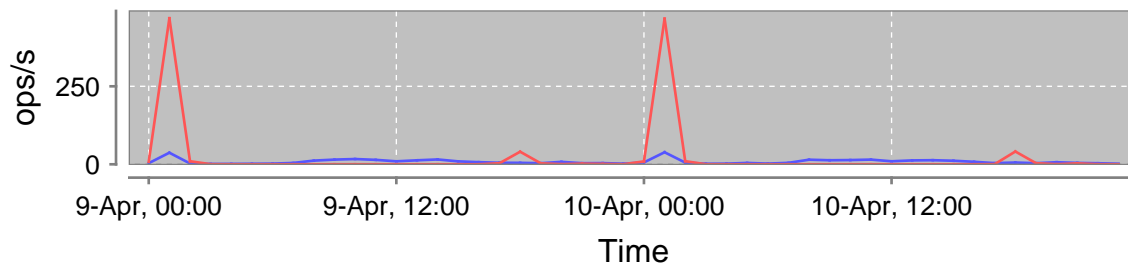


— Read Response Time — Write Response Time

## Array Statistics -- cont'd

### Total Backend I/O Rate

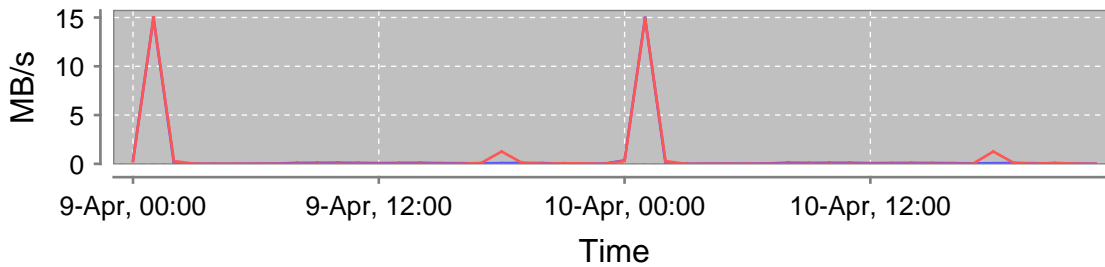
2105.29082-dg34



— Backend Read I/O Rate — Backend Write I/O Rate

### Total Backend Data Rate

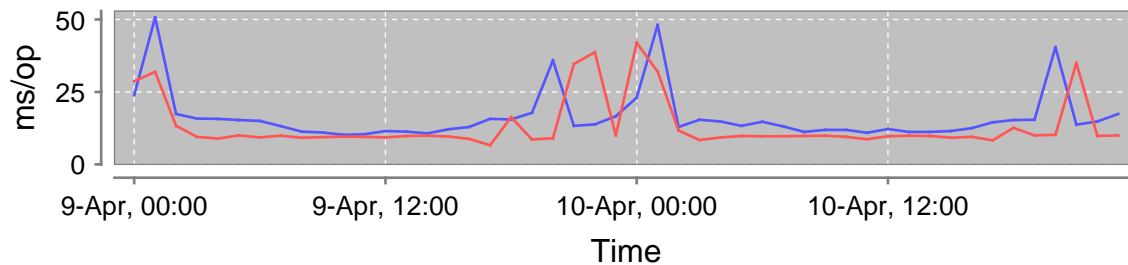
2105.29082-dg34



— Backend Read Data Rate — Backend Write Data Rate

### Overall Backend Response Time

2105.29082-dg34



— Backend Read Response Time — Backend Write Response Time

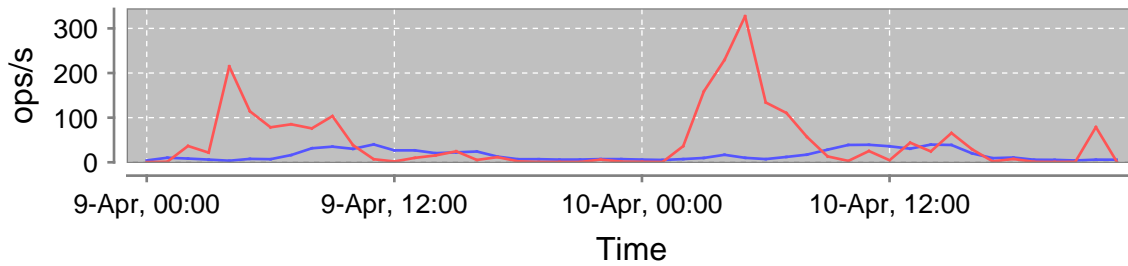




## Array Statistics -- cont'd

### Total I/O Rate (overall)

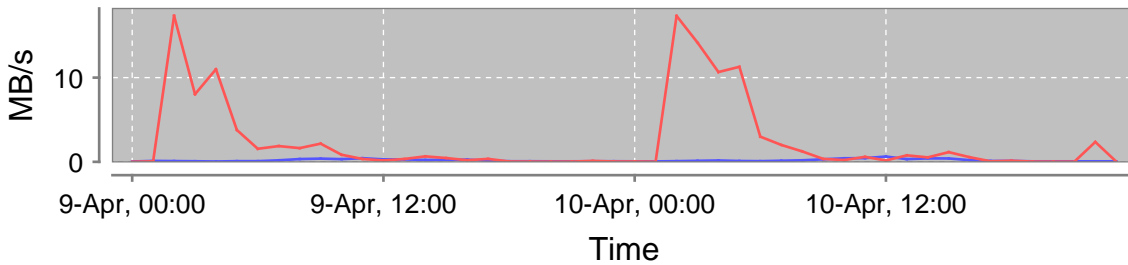
2105.29082-dg37



— Read I/O Rate (overall) — Write I/O Rate (overall)

### Total Data Rate

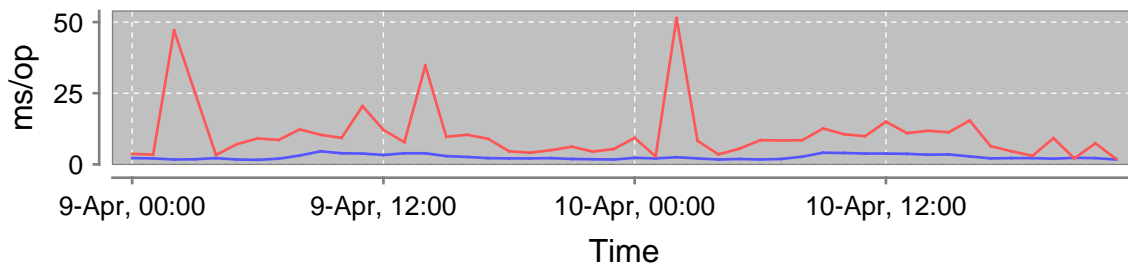
2105.29082-dg37



— Read Data Rate — Write Data Rate

### Overall Response Time

2105.29082-dg37



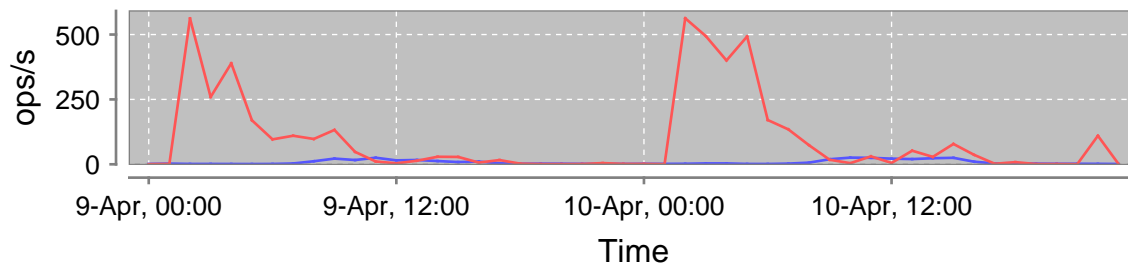
— Read Response Time — Write Response Time



## Array Statistics -- cont'd

### Total Backend I/O Rate

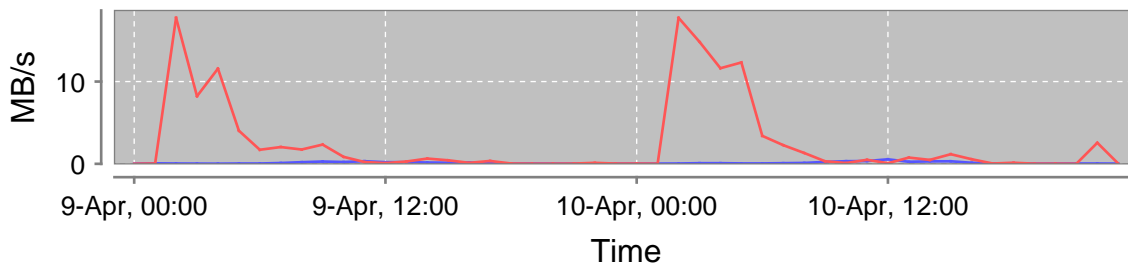
2105.29082-dg37



— Backend Read I/O Rate — Backend Write I/O Rate

### Total Backend Data Rate

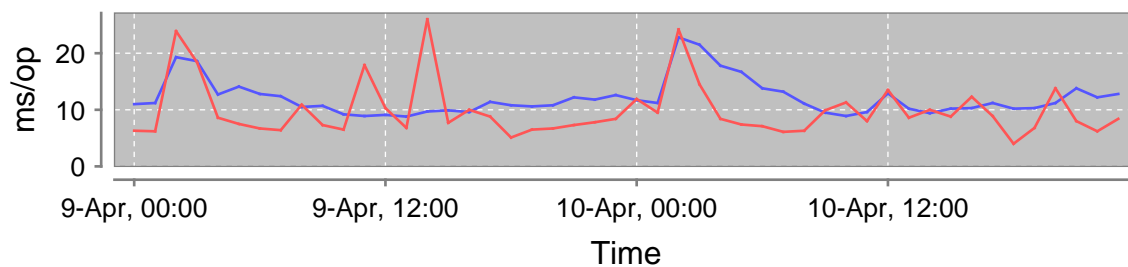
2105.29082-dg37



— Backend Read Data Rate — Backend Write Data Rate

### Overall Backend Response Time

2105.29082-dg37

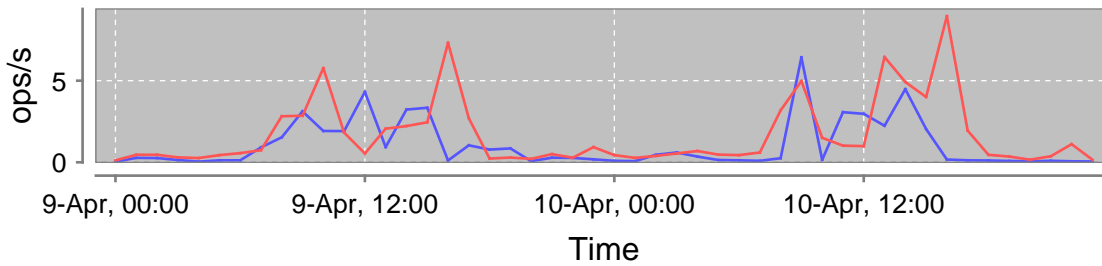


— Backend Read Response Time — Backend Write Response Time

## Array Statistics -- cont'd

### Total I/O Rate (overall)

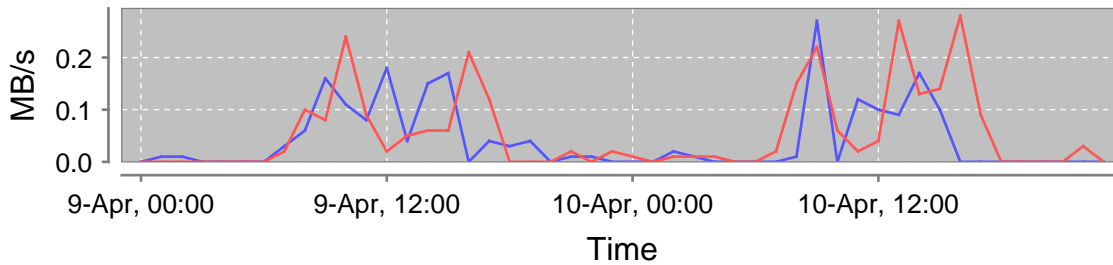
2105.29082-dg38



— Read I/O Rate (overall) — Write I/O Rate (overall)

### Total Data Rate

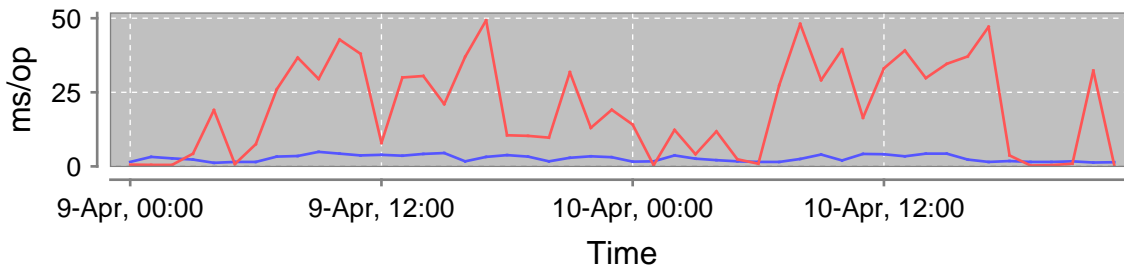
2105.29082-dg38



— Read Data Rate — Write Data Rate

### Overall Response Time

2105.29082-dg38

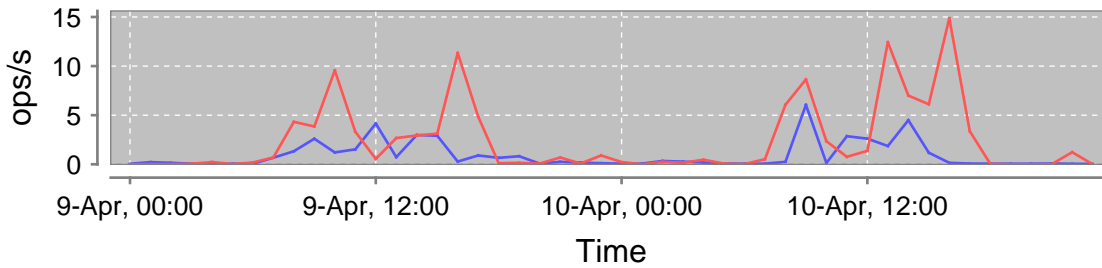


— Read Response Time — Write Response Time

## Array Statistics -- cont'd

### Total Backend I/O Rate

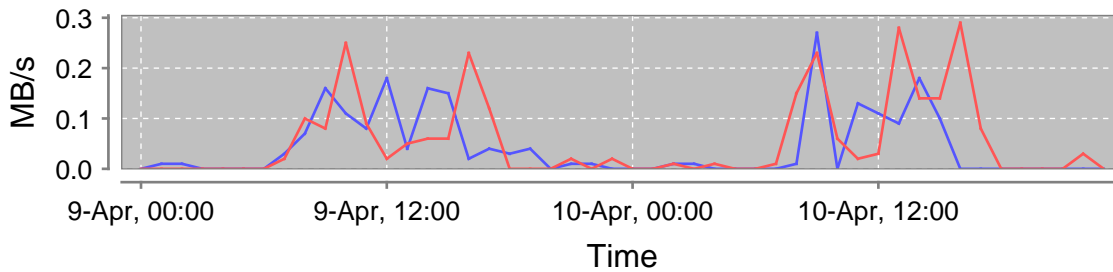
2105.29082-dg38



— Backend Read I/O Rate — Backend Write I/O Rate

### Total Backend Data Rate

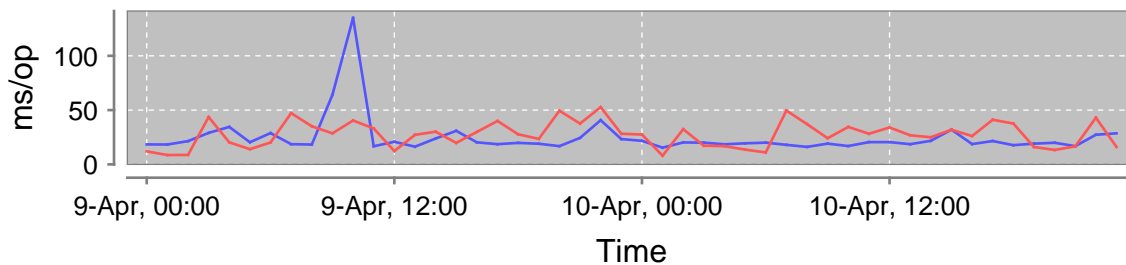
2105.29082-dg38



— Backend Read Data Rate — Backend Write Data Rate

### Overall Backend Response Time

2105.29082-dg38

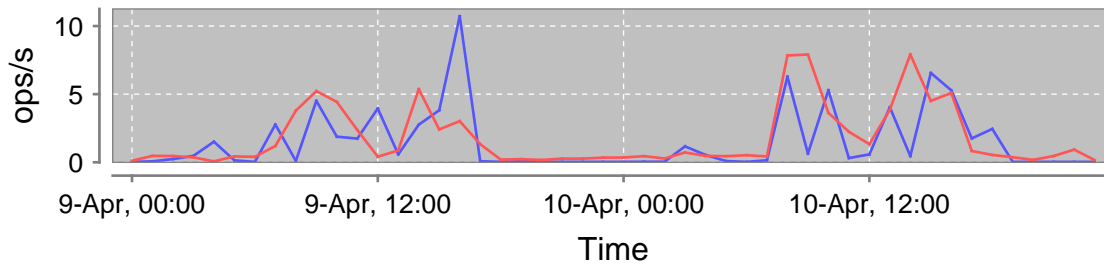


— Backend Read Response Time — Backend Write Response Time

## Array Statistics -- cont'd

### Total I/O Rate (overall)

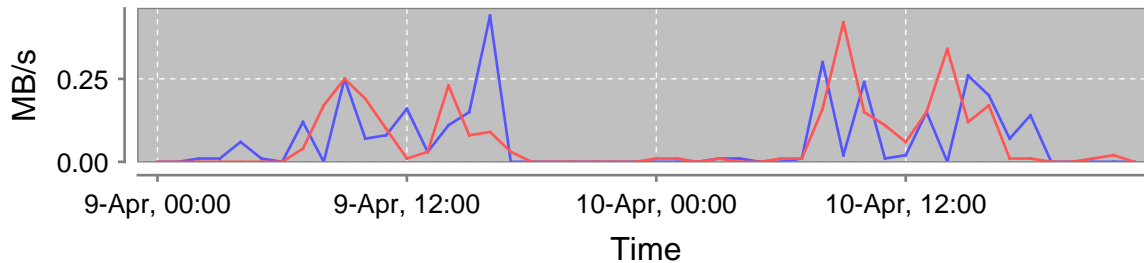
2105.29082-dg39



— Read I/O Rate (overall) — Write I/O Rate (overall)

### Total Data Rate

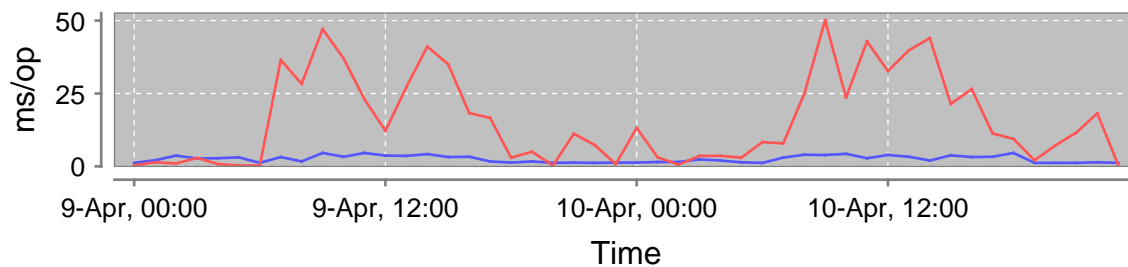
2105.29082-dg39



— Read Data Rate — Write Data Rate

### Overall Response Time

2105.29082-dg39

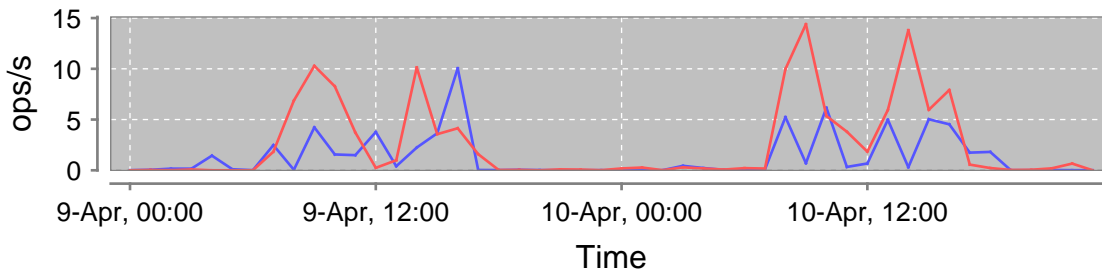


— Read Response Time — Write Response Time

## Array Statistics -- cont'd

### Total Backend I/O Rate

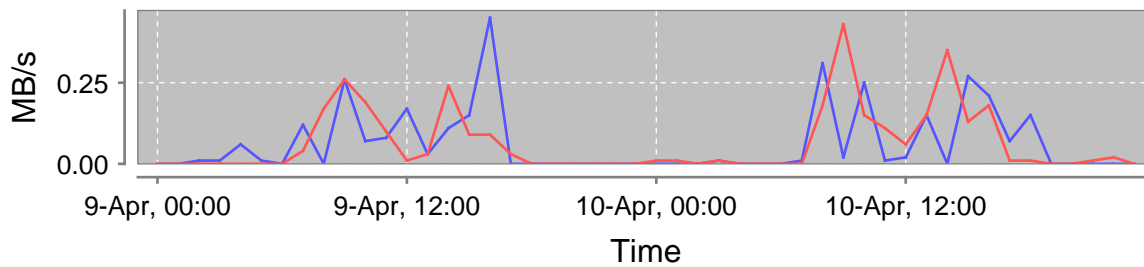
2105.29082-dg39



— Backend Read I/O Rate — Backend Write I/O Rate

### Total Backend Data Rate

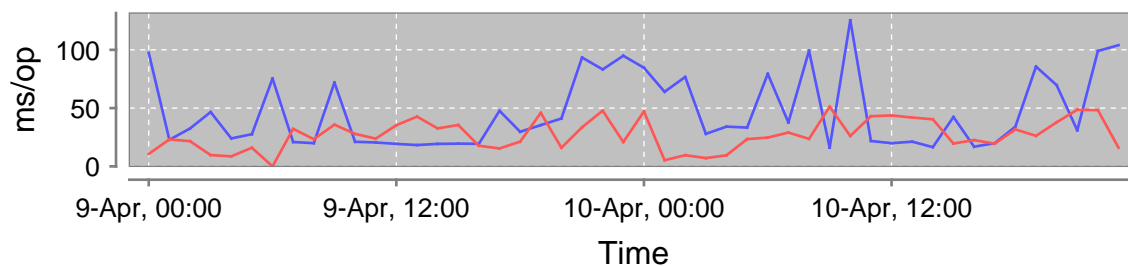
2105.29082-dg39



— Backend Read Data Rate — Backend Write Data Rate

### Overall Backend Response Time

2105.29082-dg39

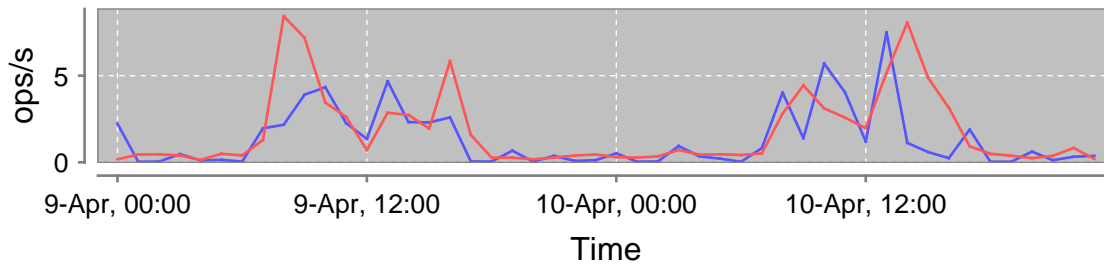


— Backend Read Response Time — Backend Write Response Time

## Array Statistics -- cont'd

### Total I/O Rate (overall)

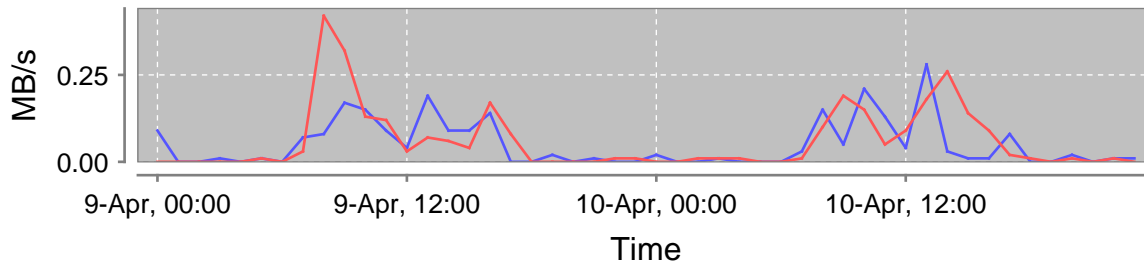
2105.29082-dg4



— Read I/O Rate (overall) — Write I/O Rate (overall)

### Total Data Rate

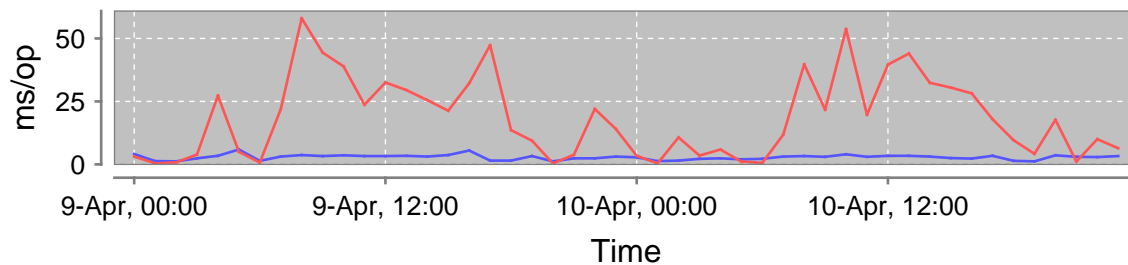
2105.29082-dg4



— Read Data Rate — Write Data Rate

### Overall Response Time

2105.29082-dg4

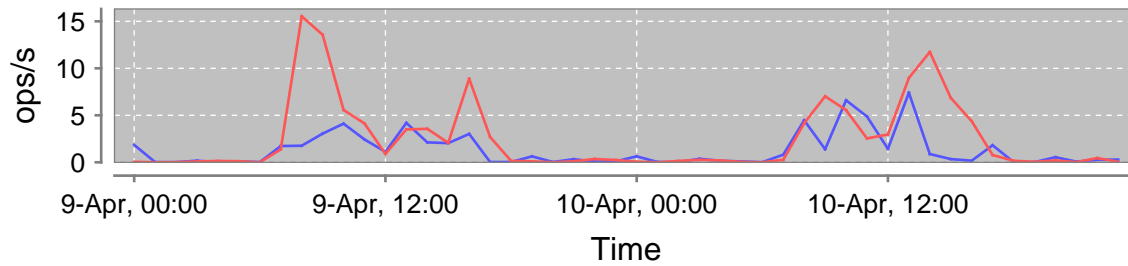


— Read Response Time — Write Response Time

## Array Statistics -- cont'd

### Total Backend I/O Rate

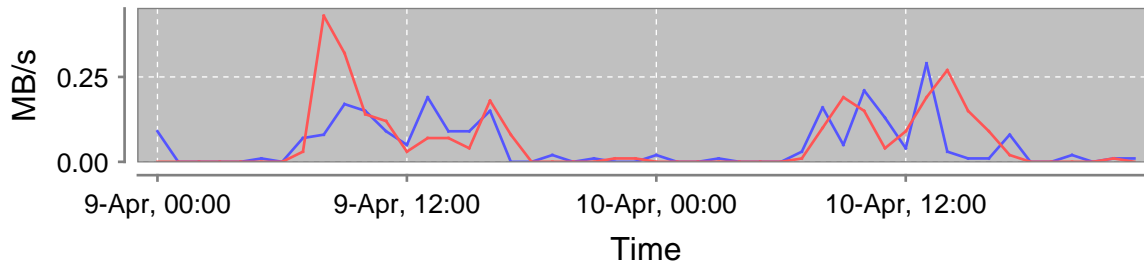
2105.29082-dg4



— Backend Read I/O Rate — Backend Write I/O Rate

### Total Backend Data Rate

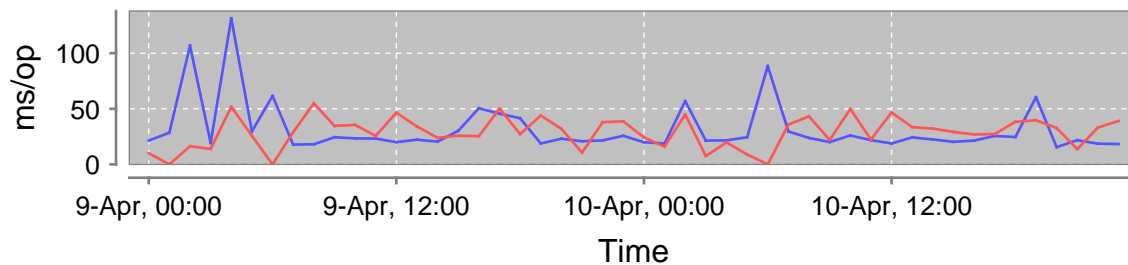
2105.29082-dg4



— Backend Read Data Rate — Backend Write Data Rate

### Overall Backend Response Time

2105.29082-dg4



— Backend Read Response Time — Backend Write Response Time

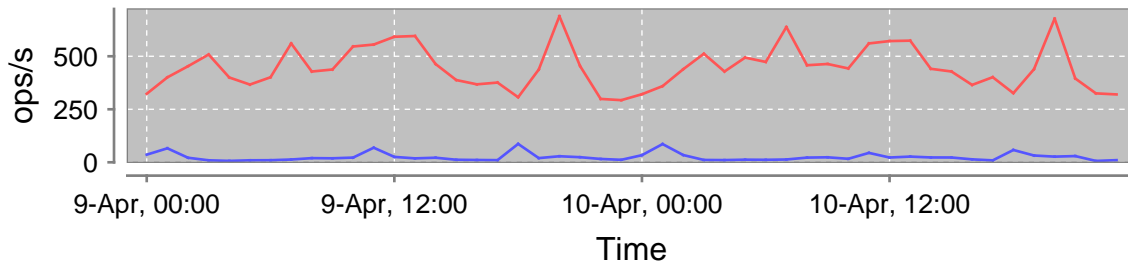




## Array Statistics -- cont'd

### Total I/O Rate (overall)

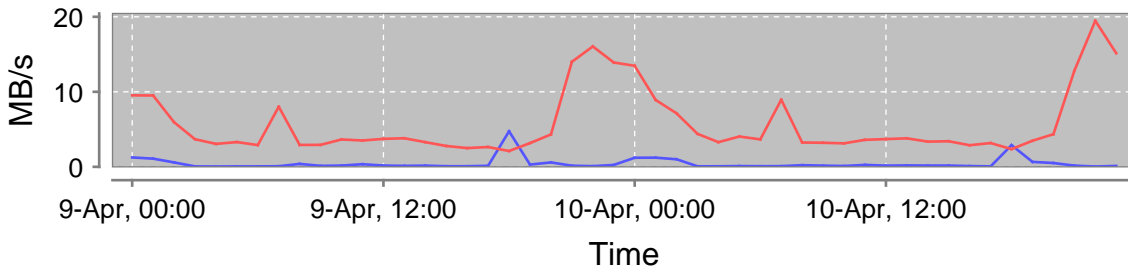
2105.29082-dg40



— Read I/O Rate (overall) — Write I/O Rate (overall)

### Total Data Rate

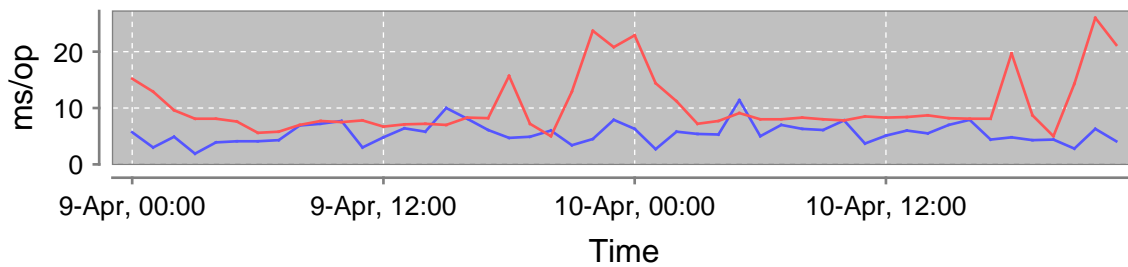
2105.29082-dg40



— Read Data Rate — Write Data Rate

### Overall Response Time

2105.29082-dg40



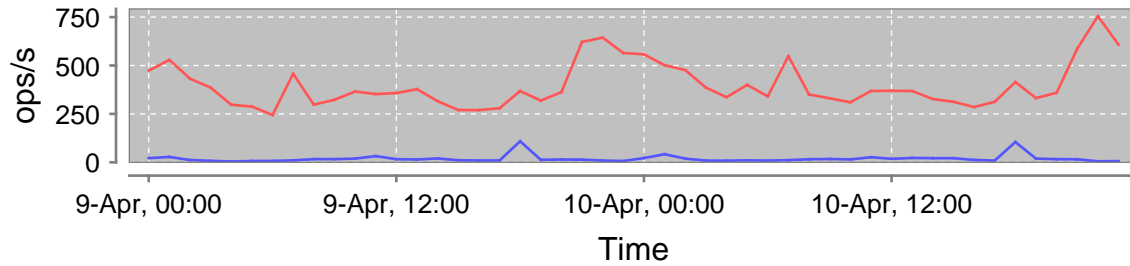
— Read Response Time — Write Response Time



## Array Statistics -- cont'd

### Total Backend I/O Rate

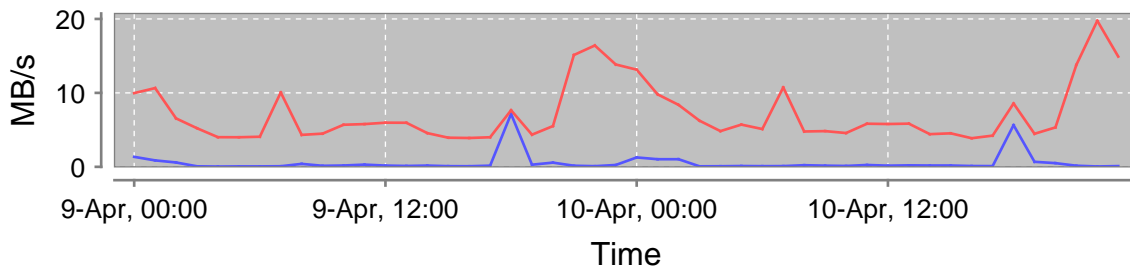
2105.29082-dg40



— Backend Read I/O Rate — Backend Write I/O Rate

### Total Backend Data Rate

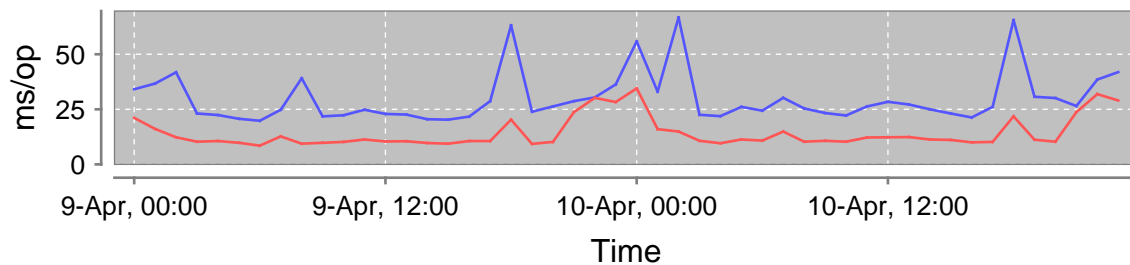
2105.29082-dg40



— Backend Read Data Rate — Backend Write Data Rate

### Overall Backend Response Time

2105.29082-dg40

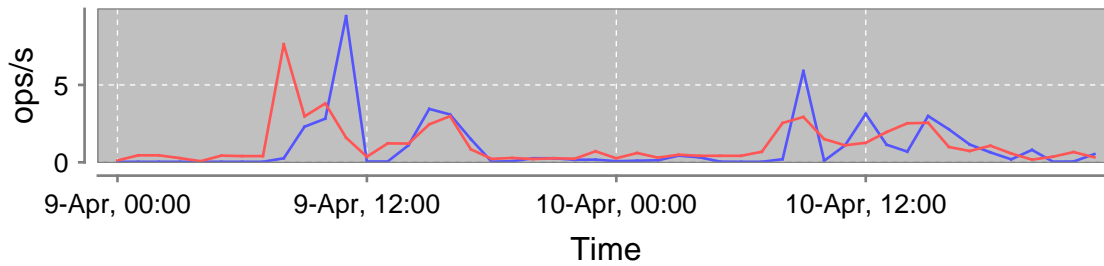


— Backend Read Response Time — Backend Write Response Time

## Array Statistics -- cont'd

### Total I/O Rate (overall)

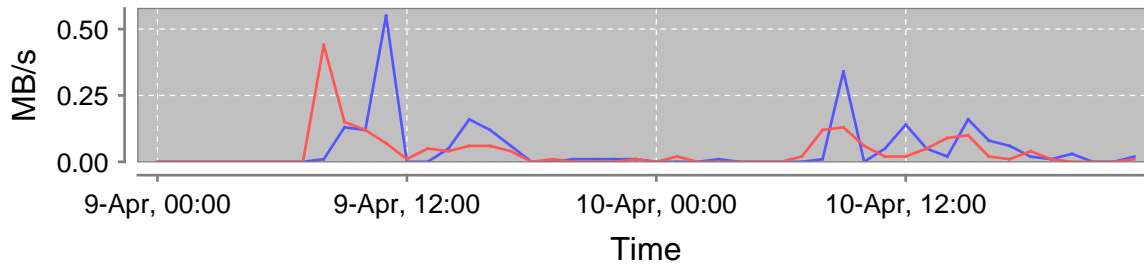
2105.29082-dg43



— Read I/O Rate (overall) — Write I/O Rate (overall)

### Total Data Rate

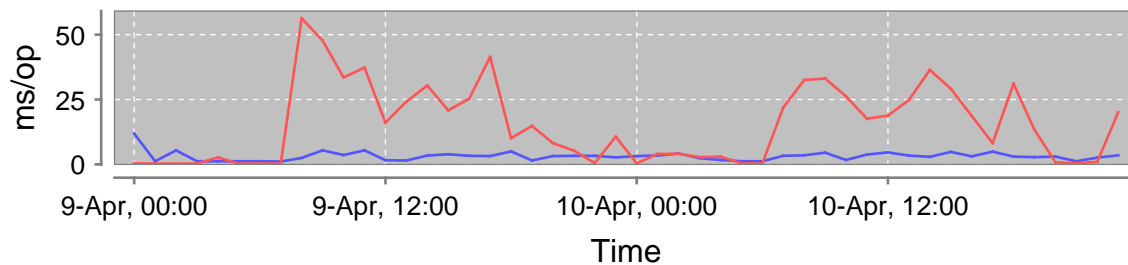
2105.29082-dg43



— Read Data Rate — Write Data Rate

### Overall Response Time

2105.29082-dg43

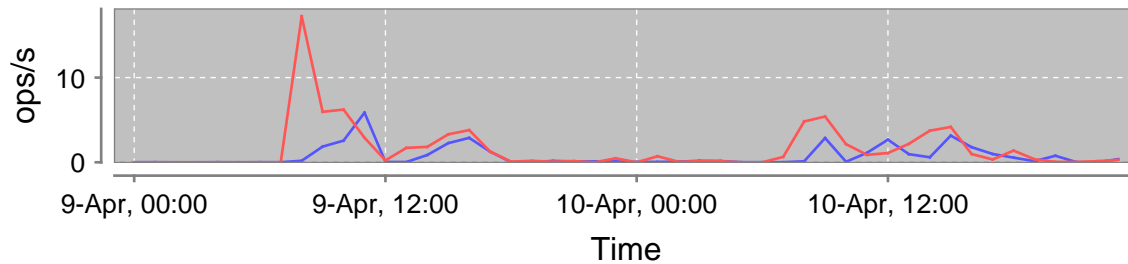


— Read Response Time — Write Response Time

## Array Statistics -- cont'd

### Total Backend I/O Rate

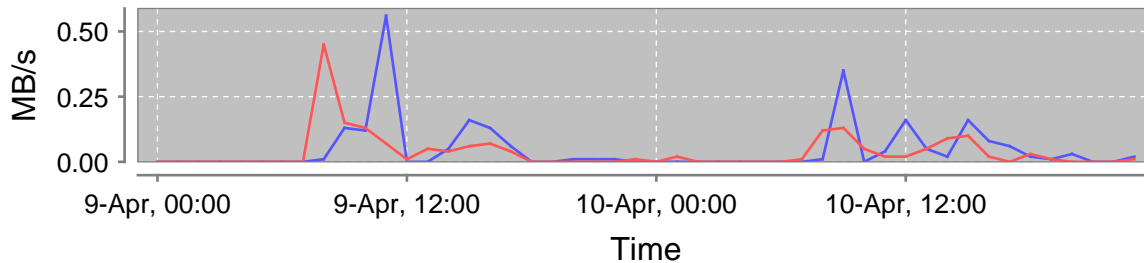
2105.29082-dg43



— Backend Read I/O Rate — Backend Write I/O Rate

### Total Backend Data Rate

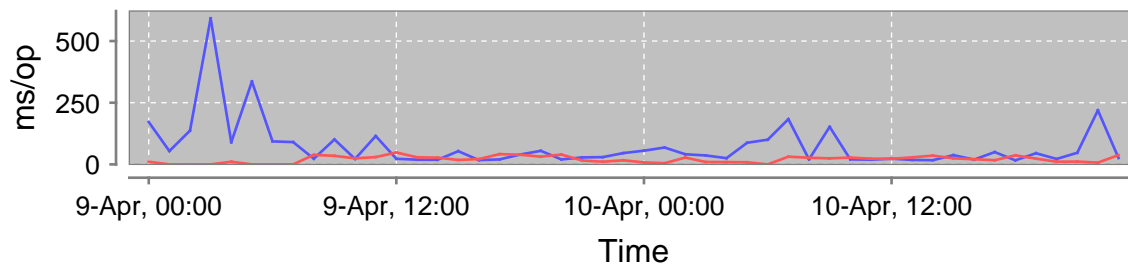
2105.29082-dg43



— Backend Read Data Rate — Backend Write Data Rate

### Overall Backend Response Time

2105.29082-dg43



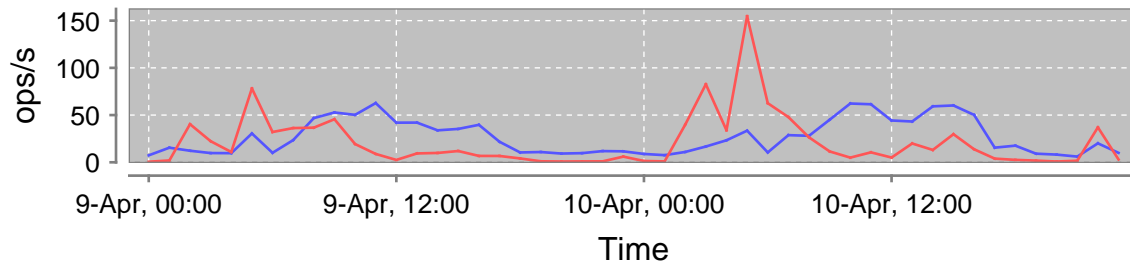
— Backend Read Response Time — Backend Write Response Time



## Array Statistics -- cont'd

### Total I/O Rate (overall)

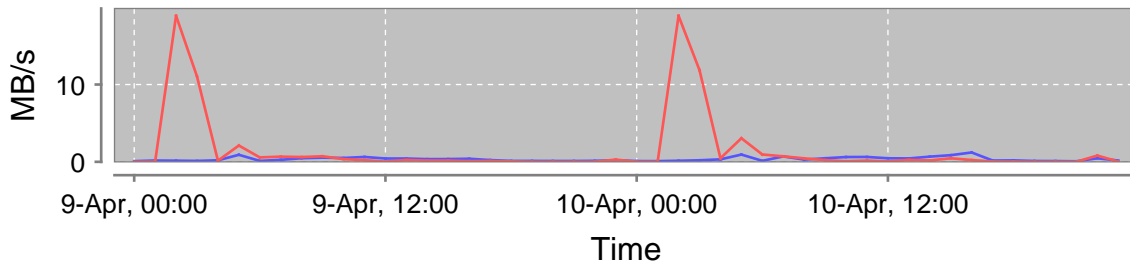
2105.29082-dg44



— Read I/O Rate (overall) — Write I/O Rate (overall)

### Total Data Rate

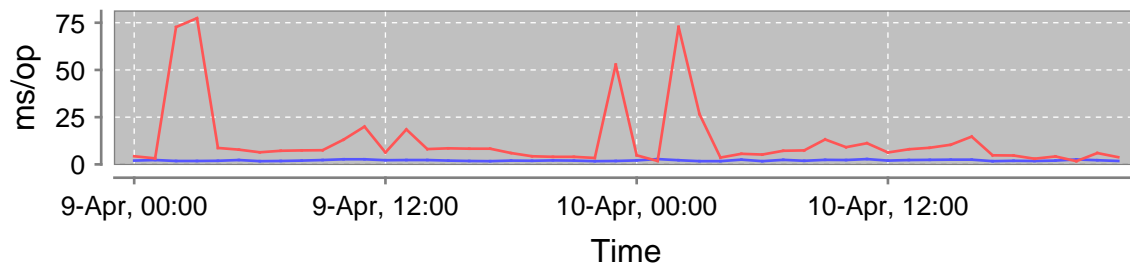
2105.29082-dg44



— Read Data Rate — Write Data Rate

### Overall Response Time

2105.29082-dg44

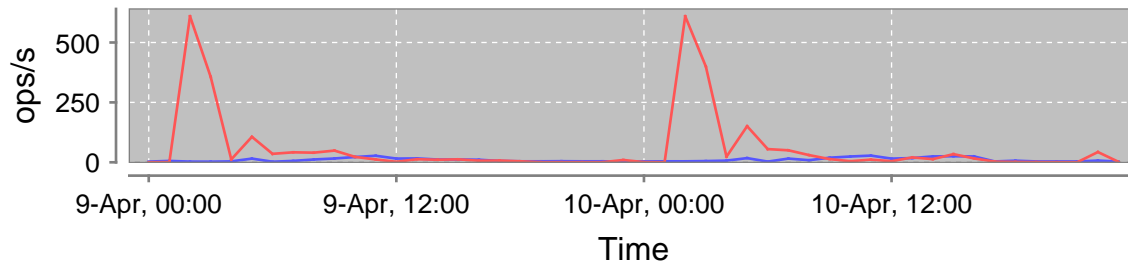


— Read Response Time — Write Response Time

## Array Statistics -- cont'd

### Total Backend I/O Rate

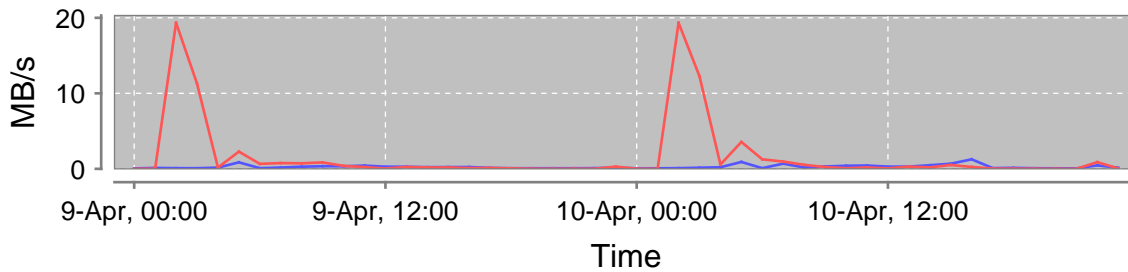
2105.29082-dg44



— Backend Read I/O Rate — Backend Write I/O Rate

### Total Backend Data Rate

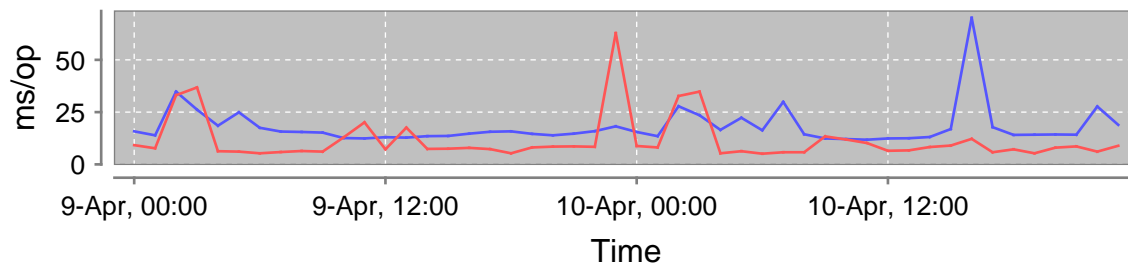
2105.29082-dg44



— Backend Read Data Rate — Backend Write Data Rate

### Overall Backend Response Time

2105.29082-dg44



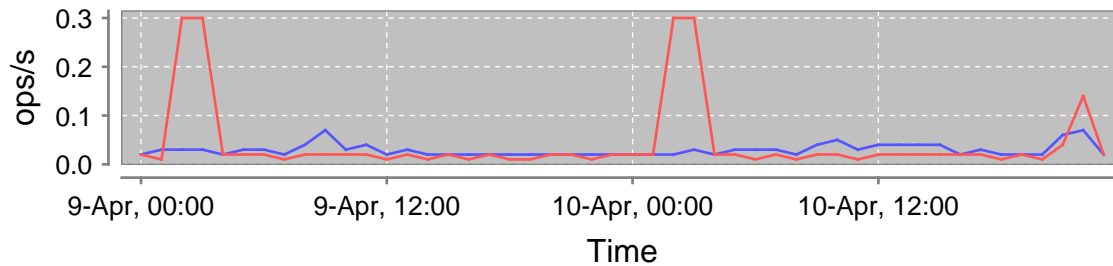
— Backend Read Response Time — Backend Write Response Time



**Array Statistics -- cont'd**

**Total I/O Rate (overall)**

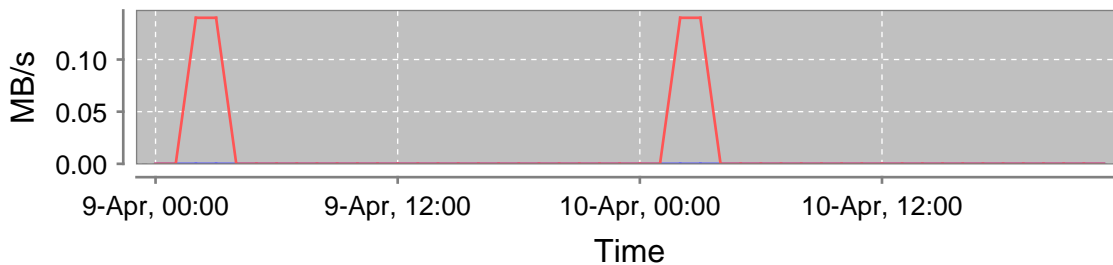
2105.29082-dg45



— Read I/O Rate (overall) — Write I/O Rate (overall)

**Total Data Rate**

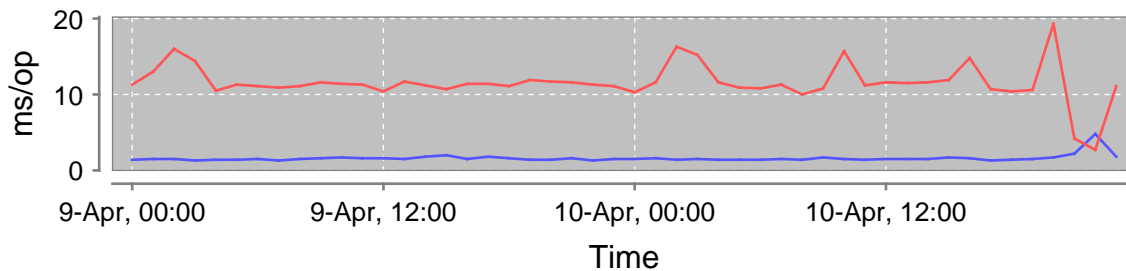
2105.29082-dg45



— Read Data Rate — Write Data Rate

**Overall Response Time**

2105.29082-dg45

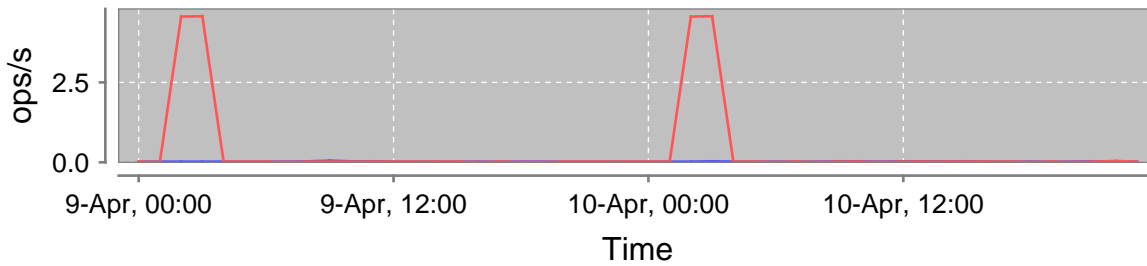


— Read Response Time — Write Response Time

## Array Statistics -- cont'd

### Total Backend I/O Rate

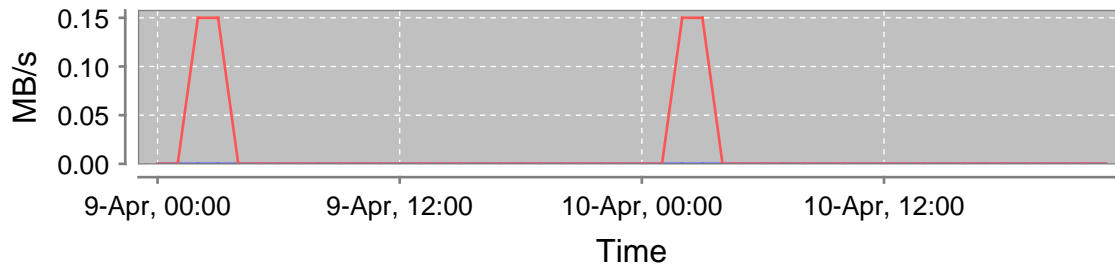
2105.29082-dg45



— Backend Read I/O Rate — Backend Write I/O Rate

### Total Backend Data Rate

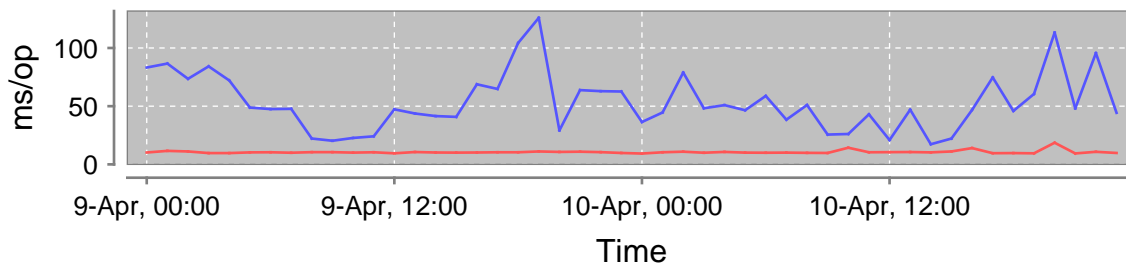
2105.29082-dg45



— Backend Read Data Rate — Backend Write Data Rate

### Overall Backend Response Time

2105.29082-dg45



— Backend Read Response Time — Backend Write Response Time

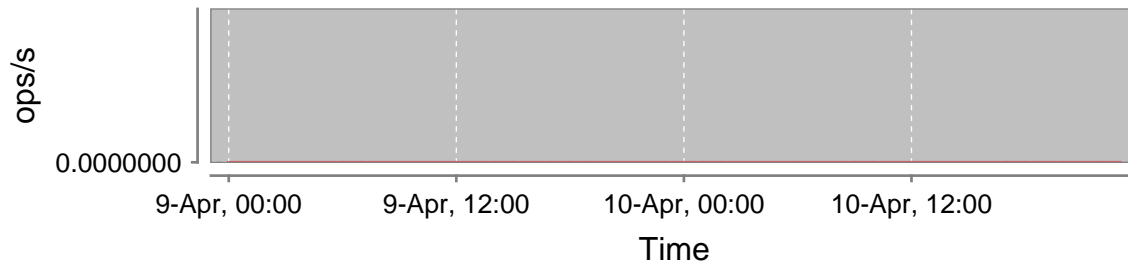




## Array Statistics -- cont'd

### Total I/O Rate (overall)

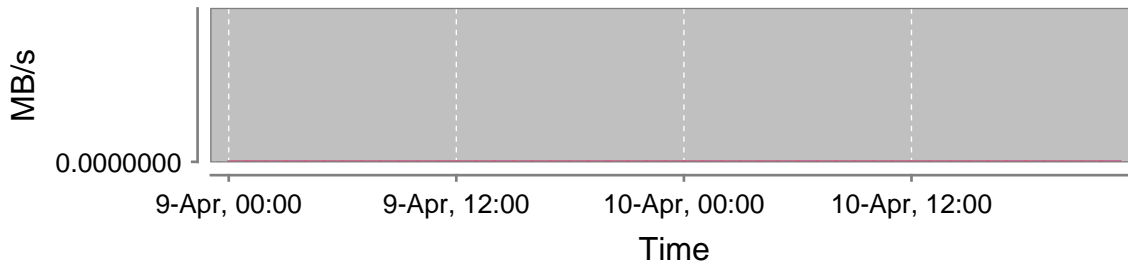
2105.29082-dg46



— Read I/O Rate (overall) — Write I/O Rate (overall)

### Total Data Rate

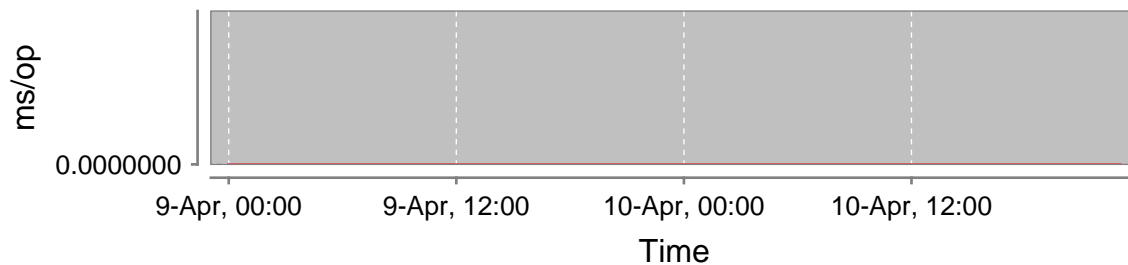
2105.29082-dg46



— Read Data Rate — Write Data Rate

### Overall Response Time

2105.29082-dg46



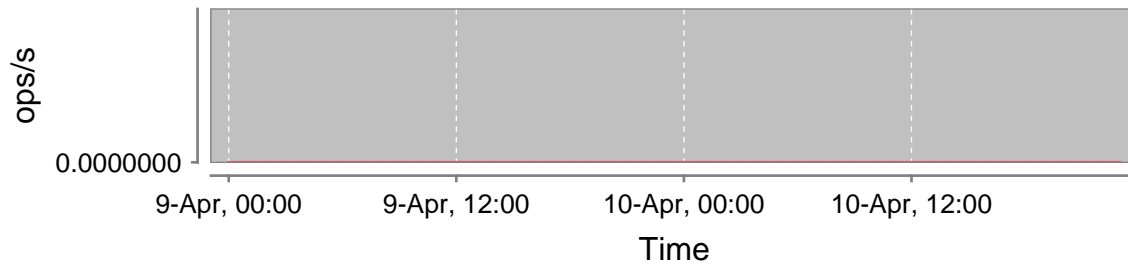
— Read Response Time — Write Response Time



## Array Statistics -- cont'd

### Total Backend I/O Rate

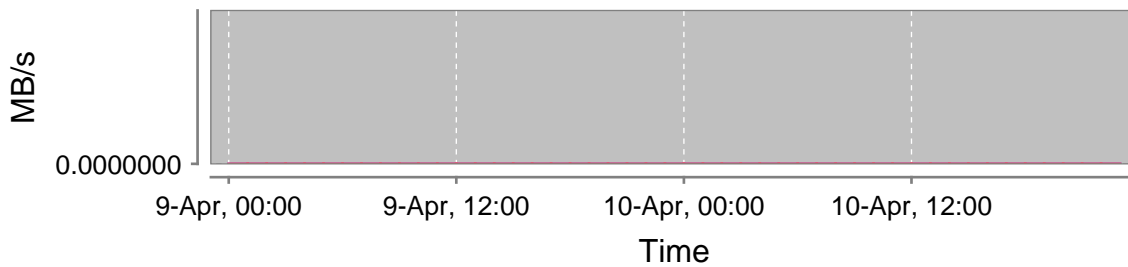
2105.29082-dg46



Backend Read I/O Rate Backend Write I/O Rate

### Total Backend Data Rate

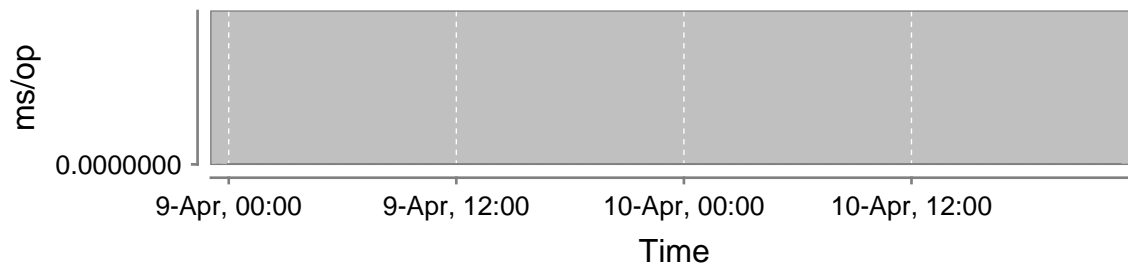
2105.29082-dg46



Backend Read Data Rate Backend Write Data Rate

### Overall Backend Response Time

2105.29082-dg46

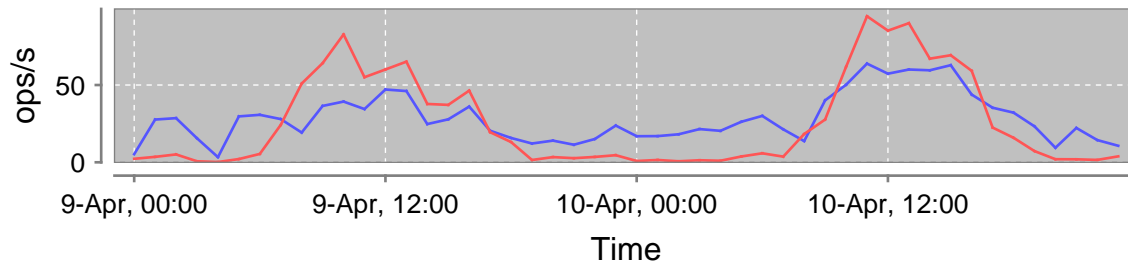


Backend Read Response Time Backend Write Response Time

## Array Statistics -- cont'd

### Total I/O Rate (overall)

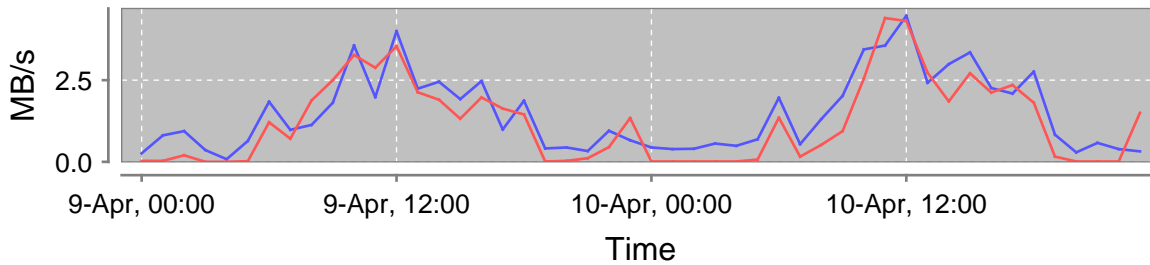
2105.29082-dg7



— Read I/O Rate (overall) — Write I/O Rate (overall)

### Total Data Rate

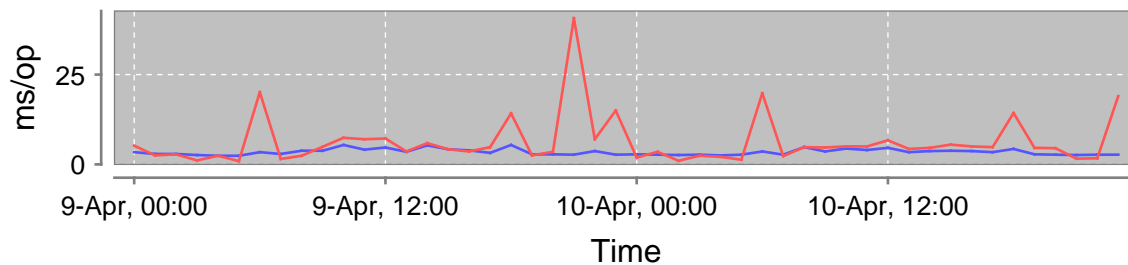
2105.29082-dg7



— Read Data Rate — Write Data Rate

### Overall Response Time

2105.29082-dg7

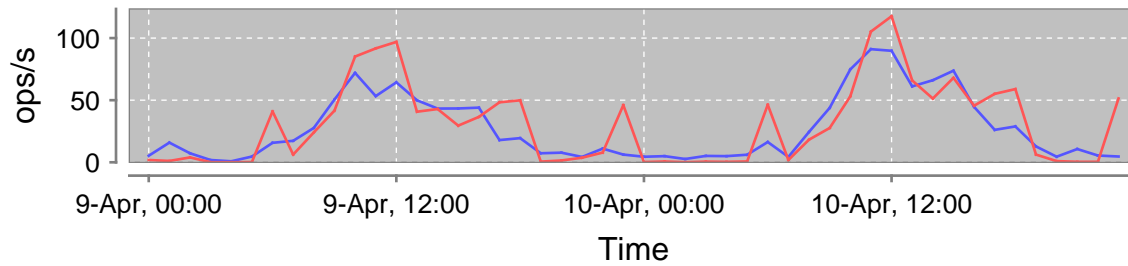


— Read Response Time — Write Response Time

## Array Statistics -- cont'd

### Total Backend I/O Rate

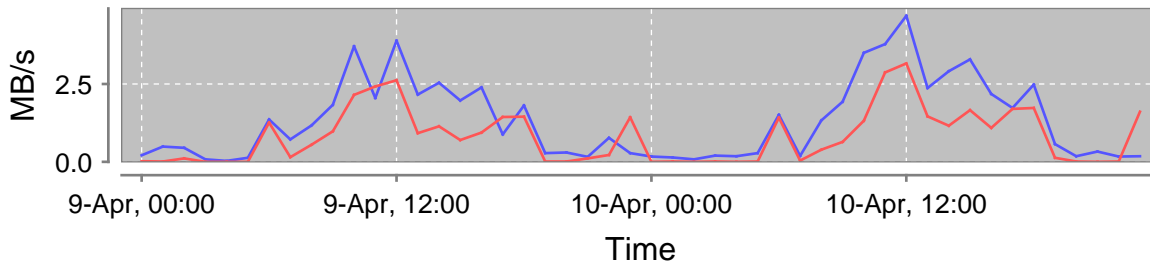
2105.29082-dg7



— Backend Read I/O Rate — Backend Write I/O Rate

### Total Backend Data Rate

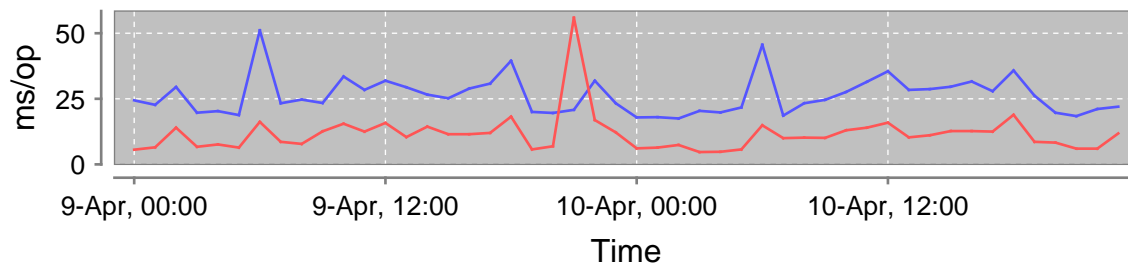
2105.29082-dg7



— Backend Read Data Rate — Backend Write Data Rate

### Overall Backend Response Time

2105.29082-dg7

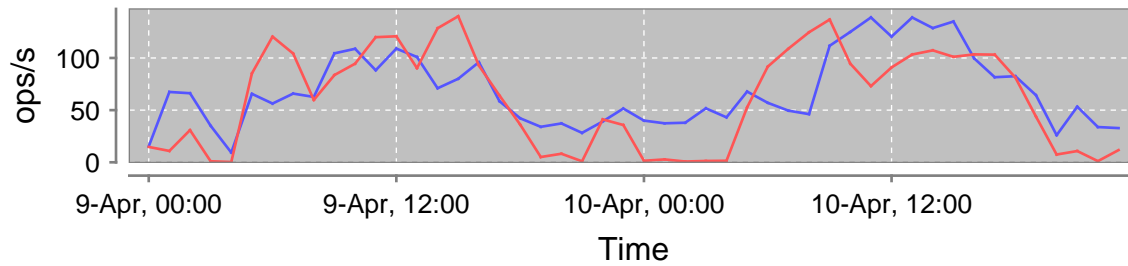


— Backend Read Response Time — Backend Write Response Time

## Array Statistics -- cont'd

### Total I/O Rate (overall)

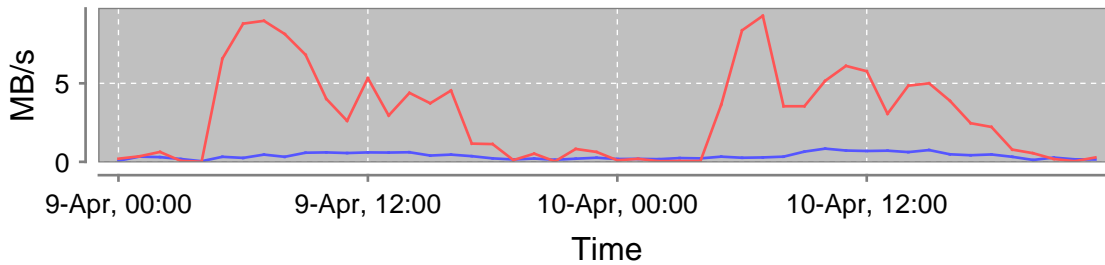
2105.29082-dg8



— Read I/O Rate (overall) — Write I/O Rate (overall)

### Total Data Rate

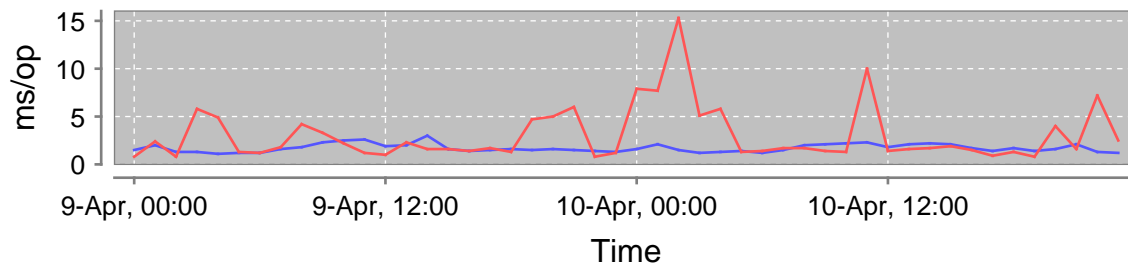
2105.29082-dg8



— Read Data Rate — Write Data Rate

### Overall Response Time

2105.29082-dg8



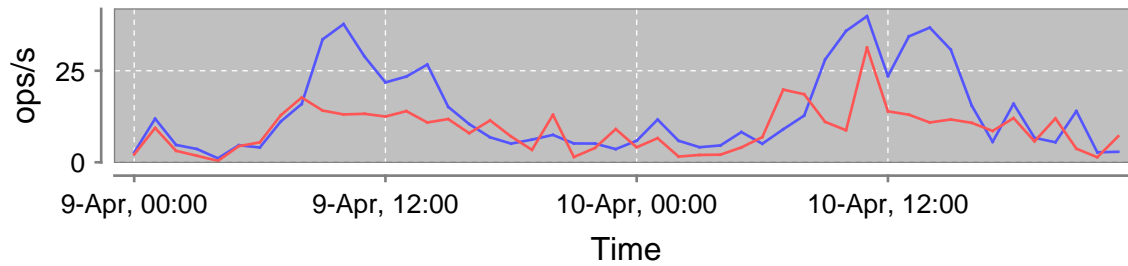
— Read Response Time — Write Response Time



## Array Statistics -- cont'd

### Total Backend I/O Rate

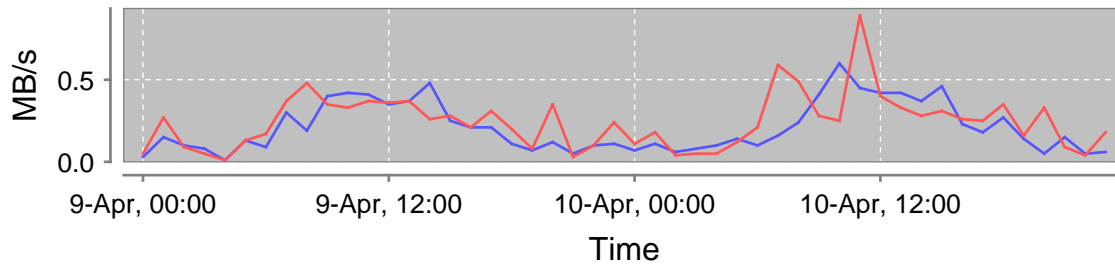
2105.29082-dg8



— Backend Read I/O Rate — Backend Write I/O Rate

### Total Backend Data Rate

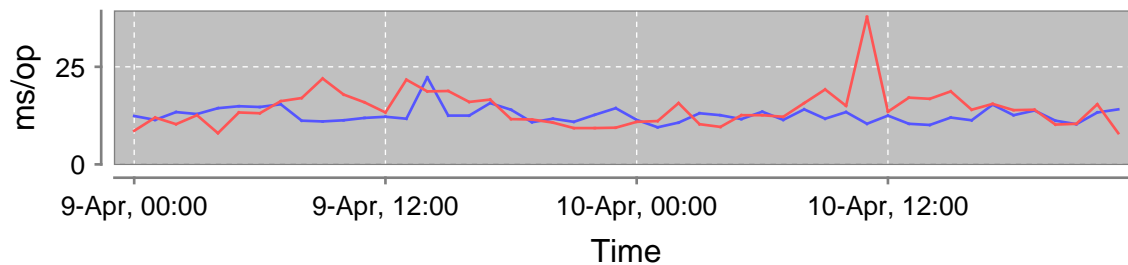
2105.29082-dg8



— Backend Read Data Rate — Backend Write Data Rate

### Overall Backend Response Time

2105.29082-dg8

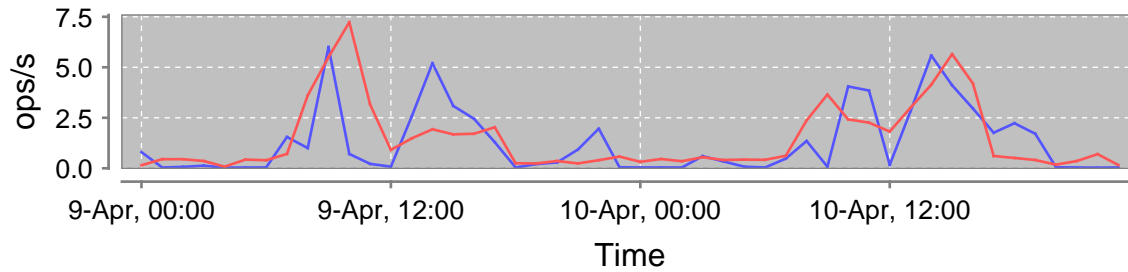


— Backend Read Response Time — Backend Write Response Time

## Array Statistics -- cont'd

### Total I/O Rate (overall)

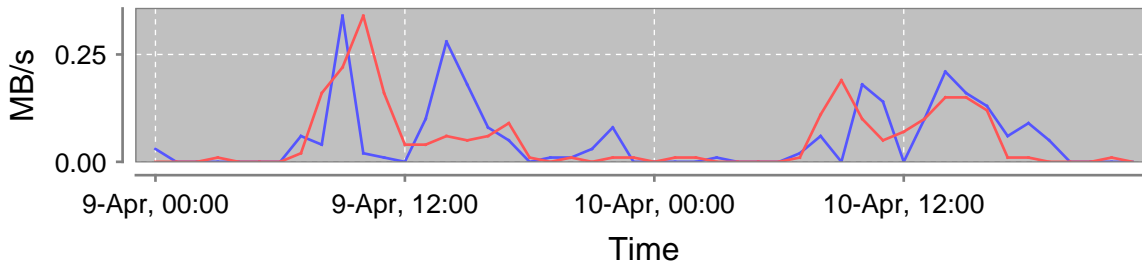
2105.29082-dg9



— Read I/O Rate (overall) — Write I/O Rate (overall)

### Total Data Rate

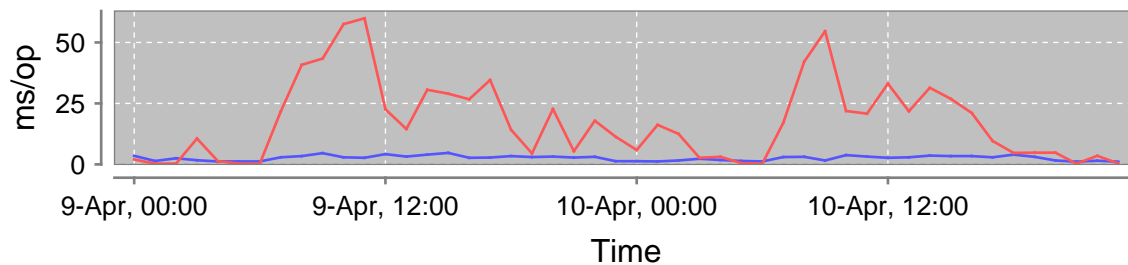
2105.29082-dg9



— Read Data Rate — Write Data Rate

### Overall Response Time

2105.29082-dg9

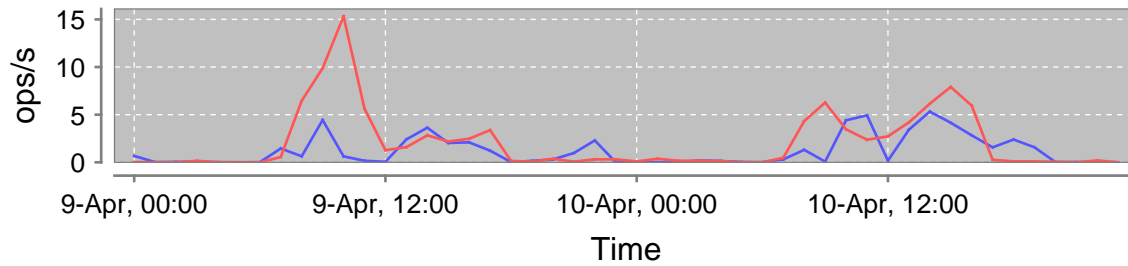


— Read Response Time — Write Response Time

## Array Statistics -- cont'd

### Total Backend I/O Rate

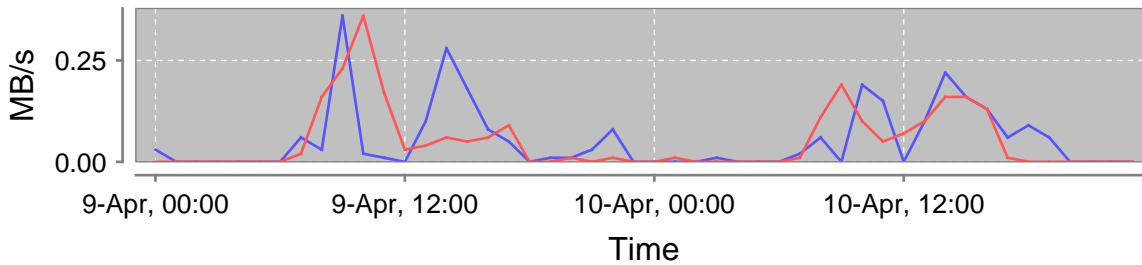
2105.29082-dg9



— Backend Read I/O Rate — Backend Write I/O Rate

### Total Backend Data Rate

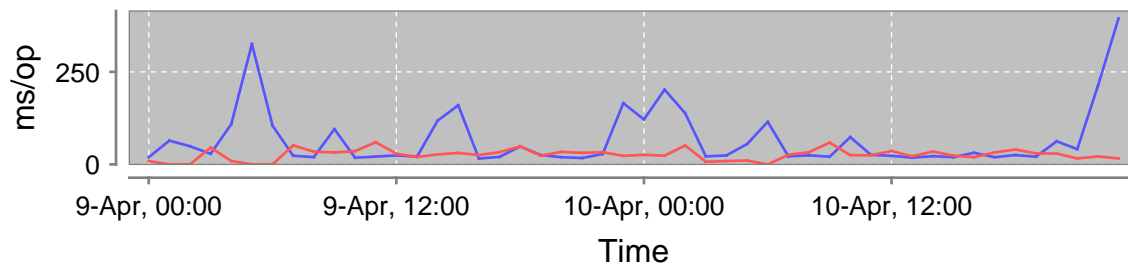
2105.29082-dg9



— Backend Read Data Rate — Backend Write Data Rate

### Overall Backend Response Time

2105.29082-dg9



— Backend Read Response Time — Backend Write Response Time



## Array Definitions

Name	Abbrev	Definition
Backend Read I/O Rate	Disk Reads	Average number of read operations per second to the backend disk(s), for a particular component over a particular time interval.
Backend Write I/O Rate	Disk Writes	Average number of write operations per second to the backend disk(s), for a particular component over a particular time interval.
Total Backend I/O Rate	Tot Disk I/Os	Average number of I/O operations per second to the backend disk(s), for a particular component over a particular time interval.
Backend Read Data Rate	Disk Read MB	Average number of megabytes (2 <sup>20</sup> bytes) per second transferred to the backend disk(s) for read operations, for a particular component over a particular time interval.
Backend Write Data Rate	Disk Write MB	Average number of megabytes (2 <sup>20</sup> bytes) per second transferred to the backend disk(s) for write operations, for a particular component over a particular time interval.
Total Backend Data Rate	Tot Disk MB	Average number of megabytes (2 <sup>20</sup> bytes) per second transferred to the backend disk(s) for read and write operations, for a particular component over a particular time interval.
Backend Read Response Time	Disk Read Time	Average number of milliseconds that it took to service each read operation by the backend disk(s), for a particular component over a particular time interval.
Backend Write Response Time	Disk Write Time	Average number of milliseconds that it took to service each write operation by the backend disk(s), for a particular component over a particular time interval.
Overall Backend Response Time	Tot Disk Time	Average number of milliseconds that it took to service each I/O operation (reads and writes) by the backend disk(s), for a particular component over a particular time interval.
Read I/O Rate (overall)	Reads	Average number of read operations per second (both sequential and non-sequential, if applicable), for a particular component over a particular time interval.
Write I/O Rate (overall)	Writes	Average number of write operations per second (both sequential and non-sequential, if applicable), for a particular component over a particular time interval.
Total I/O Rate (overall)	Tot I/Os	Average number of all read and write I/O operations per second (both sequential and non-sequential), for a particular component over a particular time interval.
Read Data Rate	Read MB	Average number of megabytes (2 <sup>20</sup> bytes) per second transferred for read operations, for a particular component over a particular time interval.



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<b>Name</b>	<b>Abbrev</b>	<b>Definition</b>
Write Data Rate	Write MB	Average number of megabytes ( $2^{20}$ bytes) per second transferred for write operations, for a particular component over a particular time interval.
Total Data Rate	Tot MB	Average number of megabytes ( $2^{20}$ bytes) per second transferred for read and write operations, for a particular component over a particular time interval.
Read Response Time	Read Time	Average number of milliseconds that it took to service each read operation, for a particular component over a particular time interval.
Write Response Time	Write Time	Average number of milliseconds that it took to service each write operation, for a particular component over a particular time interval.
Overall Response Time	Tot Time	Average number of milliseconds that it took to service each I/O operation (reads and writes), for a particular component over a particular time interval.



## Volume Information

Name	Capacity	Pool ID	LSS	Unique ID	Vol. No
0000	0.0B	2211	0	29082/0000	0
0001	0.0B	2211	0	29082/0001	1
0002	0.0B	2211	0	29082/0002	2
0003	0.0B	2211	0	29082/0003	3
0004	0.0B	2211	0	29082/0004	4
0005	0.0B	2211	0	29082/0005	5
0006	0.0B	2211	0	29082/0006	6
0007	0.0B	2211	0	29082/0007	7
0008	0.0B	2211	0	29082/0008	8
0009	0.0B	2211	0	29082/0009	9
000A	0.0B	2211	0	29082/000a	10
000B	0.0B	2211	0	29082/000b	11
000C	0.0B	2211	0	29082/000c	12
000D	0.0B	2211	0	29082/000d	13
000E	0.0B	2211	0	29082/000e	14
000F	0.0B	2211	0	29082/000f	15
0010	0.0B	2211	0	29082/0010	16
0011	0.0B	2211	0	29082/0011	17
0012	0.0B	2211	0	29082/0012	18
0013	0.0B	2211	0	29082/0013	19
0014	0.0B	2211	0	29082/0014	20
0015	0.0B	2211	0	29082/0015	21
0016	0.0B	2211	0	29082/0016	22
0017	0.0B	2211	0	29082/0017	23
0018	0.0B	2211	0	29082/0018	24
0019	0.0B	2211	0	29082/0019	25
001A	0.0B	2211	0	29082/001a	26
001B	0.0B	2211	0	29082/001b	27
001C	0.0B	2211	0	29082/001c	28
001D	0.0B	2211	0	29082/001d	29
001E	0.0B	2211	0	29082/001e	30
001F	0.0B	2211	0	29082/001f	31
0020	0.0B	2211	0	29082/0020	32
0021	0.0B	2211	0	29082/0021	33
0022	0.0B	2211	0	29082/0022	34



<b>Name</b>	<b>Capacity</b>	<b>Pool ID</b>	<b>LSS</b>	<b>Unique ID</b>	<b>Vol. No</b>
0023	0.0B	2211	0	29082/0023	35
0024	0.0B	2211	0	29082/0024	36
0025	0.0B	2211	0	29082/0025	37
0026	0.0B	2211	0	29082/0026	38
0027	0.0B	2211	0	29082/0027	39
0028	0.0B	2211	0	29082/0028	40
0029	0.0B	2211	0	29082/0029	41
002A	0.0B	2211	0	29082/002a	42
002B	0.0B	2211	0	29082/002b	43
002C	0.0B	2211	0	29082/002c	44
002D	0.0B	2211	0	29082/002d	45
002E	0.0B	2211	0	29082/002e	46
002F	0.0B	2211	0	29082/002f	47
0030	0.0B	2211	0	29082/0030	48
0031	0.0B	2211	0	29082/0031	49
0032	0.0B	2211	0	29082/0032	50
0033	0.0B	2211	0	29082/0033	51
0034	0.0B	2211	0	29082/0034	52
0035	0.0B	2211	0	29082/0035	53
0036	0.0B	2211	0	29082/0036	54
0037	0.0B	2211	0	29082/0037	55
0038	0.0B	2211	0	29082/0038	56
0039	0.0B	2211	0	29082/0039	57
003A	0.0B	2211	0	29082/003a	58
003B	0.0B	2211	0	29082/003b	59
003C	0.0B	2211	0	29082/003c	60
003D	0.0B	2211	0	29082/003d	61
003E	0.0B	2211	0	29082/003e	62
003F	0.0B	2211	0	29082/003f	63
0040	0.0B	2211	0	29082/0040	64
0041	0.0B	2211	0	29082/0041	65
0042	0.0B	2211	0	29082/0042	66
0043	0.0B	2211	0	29082/0043	67
0044	0.0B	2211	0	29082/0044	68
0045	0.0B	2211	0	29082/0045	69
0046	0.0B	2211	0	29082/0046	70
0047	0.0B	2211	0	29082/0047	71



Name	Capacity	Pool ID	LSS	Unique ID	Vol. No
0048	0.0B	2211	0	29082/0048	72
0049	0.0B	2211	0	29082/0049	73
004A	0.0B	2211	0	29082/004a	74
004B	0.0B	2211	0	29082/004b	75
004C	0.0B	2211	0	29082/004c	76
004D	0.0B	2211	0	29082/004d	77
004E	0.0B	2211	0	29082/004e	78
004F	0.0B	2211	0	29082/004f	79
0050	0.0B	2211	0	29082/0050	80
0051	0.0B	2211	0	29082/0051	81
0052	0.0B	2211	0	29082/0052	82
0053	0.0B	2211	0	29082/0053	83
0054	0.0B	2211	0	29082/0054	84
0055	0.0B	2211	0	29082/0055	85
0056	0.0B	2211	0	29082/0056	86
0057	0.0B	2211	0	29082/0057	87
0058	0.0B	2211	0	29082/0058	88
0059	0.0B	2211	0	29082/0059	89
005A	0.0B	2211	0	29082/005a	90
005B	0.0B	2211	0	29082/005b	91
005C	0.0B	2211	0	29082/005c	92
005D	0.0B	2211	0	29082/005d	93
005E	0.0B	2211	0	29082/005e	94
005F	0.0B	2211	0	29082/005f	95
0060	0.0B	2211	0	29082/0060	96
0061	0.0B	2211	0	29082/0061	97
0062	0.0B	2211	0	29082/0062	98
0063	0.0B	2211	0	29082/0063	99
0064	0.0B	2211	0	29082/0064	100
0065	0.0B	2211	0	29082/0065	101
0066	0.0B	2211	0	29082/0066	102
0100	0.0B	3990	1	29082/0100	0
0101	0.0B	3990	1	29082/0101	1
0102	0.0B	3990	1	29082/0102	2
0103	0.0B	3990	1	29082/0103	3
0104	0.0B	3990	1	29082/0104	4
0105	0.0B	3990	1	29082/0105	5



Name	Capacity	Pool ID	LSS	Unique ID	Vol. No
0106	0.0B	3990	1	29082/0106	6
0107	0.0B	3990	1	29082/0107	7
0108	0.0B	3990	1	29082/0108	8
0109	0.0B	3990	1	29082/0109	9
010A	0.0B	3990	1	29082/010a	10
010B	0.0B	3990	1	29082/010b	11
010C	0.0B	3990	1	29082/010c	12
010D	0.0B	3990	1	29082/010d	13
010E	0.0B	3990	1	29082/010e	14
010F	0.0B	3990	1	29082/010f	15
0110	0.0B	3990	1	29082/0110	16
0111	0.0B	3990	1	29082/0111	17
0112	0.0B	3990	1	29082/0112	18
0113	0.0B	3990	1	29082/0113	19
0114	0.0B	3990	1	29082/0114	20
0115	0.0B	3990	1	29082/0115	21
0116	0.0B	3990	1	29082/0116	22
0117	0.0B	3990	1	29082/0117	23
0118	0.0B	3990	1	29082/0118	24
0119	0.0B	3990	1	29082/0119	25
011A	0.0B	3990	1	29082/011a	26
011B	0.0B	3990	1	29082/011b	27
011C	0.0B	3990	1	29082/011c	28
011D	0.0B	3990	1	29082/011d	29
011E	0.0B	3990	1	29082/011e	30
011F	0.0B	3990	1	29082/011f	31
0120	0.0B	3990	1	29082/0120	32
0121	0.0B	3990	1	29082/0121	33
0122	0.0B	3990	1	29082/0122	34
0123	0.0B	3990	1	29082/0123	35
0124	0.0B	3990	1	29082/0124	36
0125	0.0B	3990	1	29082/0125	37
0126	0.0B	3990	1	29082/0126	38
0127	0.0B	3990	1	29082/0127	39
0128	0.0B	3990	1	29082/0128	40
0129	0.0B	3990	1	29082/0129	41
012A	0.0B	3990	1	29082/012a	42



<b>Name</b>	<b>Capacity</b>	<b>Pool ID</b>	<b>LSS</b>	<b>Unique ID</b>	<b>Vol. No</b>
012B	0.0B	3990	1	29082/012b	43
012C	0.0B	3990	1	29082/012c	44
012D	0.0B	3990	1	29082/012d	45
012E	0.0B	3990	1	29082/012e	46
012F	0.0B	3990	1	29082/012f	47
0130	0.0B	3990	1	29082/0130	48
0131	0.0B	3990	1	29082/0131	49
0132	0.0B	3990	1	29082/0132	50
0133	0.0B	3990	1	29082/0133	51
0134	0.0B	3990	1	29082/0134	52
0135	0.0B	3990	1	29082/0135	53
0136	0.0B	3990	1	29082/0136	54
0137	0.0B	3990	1	29082/0137	55
0138	0.0B	3990	1	29082/0138	56
0139	0.0B	3990	1	29082/0139	57
013A	0.0B	3990	1	29082/013a	58
013B	0.0B	3990	1	29082/013b	59
013C	0.0B	3990	1	29082/013c	60
013D	0.0B	3990	1	29082/013d	61
013E	0.0B	3990	1	29082/013e	62
013F	0.0B	3990	1	29082/013f	63
0140	0.0B	3990	1	29082/0140	64
0141	0.0B	3990	1	29082/0141	65
0142	0.0B	3990	1	29082/0142	66
0143	0.0B	3990	1	29082/0143	67
0144	0.0B	3990	1	29082/0144	68
0145	0.0B	3990	1	29082/0145	69
0146	0.0B	3990	1	29082/0146	70
0147	0.0B	3990	1	29082/0147	71
0148	0.0B	3990	1	29082/0148	72
0149	0.0B	3990	1	29082/0149	73
014A	0.0B	3990	1	29082/014a	74
014B	0.0B	3990	1	29082/014b	75
014C	0.0B	3990	1	29082/014c	76
014D	0.0B	3990	1	29082/014d	77
014E	0.0B	3990	1	29082/014e	78
014F	0.0B	3990	1	29082/014f	79



<b>Name</b>	<b>Capacity</b>	<b>Pool ID</b>	<b>LSS</b>	<b>Unique ID</b>	<b>Vol. No</b>
0150	0.0B	3990	1	29082/0150	80
0151	0.0B	3990	1	29082/0151	81
0152	0.0B	3990	1	29082/0152	82
0153	0.0B	3990	1	29082/0153	83
0154	0.0B	3990	1	29082/0154	84
0155	0.0B	3990	1	29082/0155	85
0156	0.0B	3990	1	29082/0156	86
0157	0.0B	3990	1	29082/0157	87
0158	0.0B	3990	1	29082/0158	88
0159	0.0B	3990	1	29082/0159	89
015A	0.0B	3990	1	29082/015a	90
015B	0.0B	3990	1	29082/015b	91
015C	0.0B	3990	1	29082/015c	92
015D	0.0B	3990	1	29082/015d	93
015E	0.0B	3990	1	29082/015e	94
015F	0.0B	3990	1	29082/015f	95
0160	0.0B	3990	1	29082/0160	96
0161	0.0B	3990	1	29082/0161	97
0162	0.0B	3990	1	29082/0162	98
0163	0.0B	3990	1	29082/0163	99
0164	0.0B	3990	1	29082/0164	100
0165	0.0B	3990	1	29082/0165	101
0166	0.0B	3990	1	29082/0166	102
0200	0.0B	2009	2	29082/0200	0
0201	0.0B	2009	2	29082/0201	1
0202	0.0B	2009	2	29082/0202	2
0203	0.0B	2009	2	29082/0203	3
0204	0.0B	2009	2	29082/0204	4
0205	0.0B	2009	2	29082/0205	5
0206	0.0B	2009	2	29082/0206	6
0207	0.0B	2009	2	29082/0207	7
0208	0.0B	2009	2	29082/0208	8
0209	0.0B	2009	2	29082/0209	9
020A	0.0B	2009	2	29082/020a	10
020B	0.0B	2009	2	29082/020b	11
020C	0.0B	2009	2	29082/020c	12
020D	0.0B	2009	2	29082/020d	13





<b>Name</b>	<b>Capacity</b>	<b>Pool ID</b>	<b>LSS</b>	<b>Unique ID</b>	<b>Vol. No</b>
020E	0.0B	2009	2	29082/020e	14
020F	0.0B	2009	2	29082/020f	15
0210	0.0B	2009	2	29082/0210	16
0211	0.0B	2009	2	29082/0211	17
0212	0.0B	2009	2	29082/0212	18
0213	0.0B	2009	2	29082/0213	19
0214	0.0B	2009	2	29082/0214	20
0215	0.0B	2009	2	29082/0215	21
0216	0.0B	2009	2	29082/0216	22
0217	0.0B	2009	2	29082/0217	23
0218	0.0B	2009	2	29082/0218	24
0219	0.0B	2009	2	29082/0219	25
021A	0.0B	2009	2	29082/021a	26
021B	0.0B	2009	2	29082/021b	27
021C	0.0B	2009	2	29082/021c	28
021D	0.0B	2009	2	29082/021d	29
021E	0.0B	2009	2	29082/021e	30
021F	0.0B	2009	2	29082/021f	31
0220	0.0B	2009	2	29082/0220	32
0221	0.0B	2009	2	29082/0221	33
0222	0.0B	2009	2	29082/0222	34
0223	0.0B	2009	2	29082/0223	35
0224	0.0B	2009	2	29082/0224	36
0225	0.0B	2009	2	29082/0225	37
0226	0.0B	2009	2	29082/0226	38
0227	0.0B	2009	2	29082/0227	39
0228	0.0B	2009	2	29082/0228	40
0229	0.0B	2009	2	29082/0229	41
022A	0.0B	2009	2	29082/022a	42
022B	0.0B	2009	2	29082/022b	43
022C	0.0B	2009	2	29082/022c	44
022D	0.0B	2009	2	29082/022d	45
022E	0.0B	2009	2	29082/022e	46
022F	0.0B	2009	2	29082/022f	47
0230	0.0B	2009	2	29082/0230	48
0231	0.0B	2009	2	29082/0231	49
0232	0.0B	2009	2	29082/0232	50



<b>Name</b>	<b>Capacity</b>	<b>Pool ID</b>	<b>LSS</b>	<b>Unique ID</b>	<b>Vol. No</b>
0233	0.0B	2009	2	29082/0233	51
0234	0.0B	2009	2	29082/0234	52
0235	0.0B	2009	2	29082/0235	53
0236	0.0B	2009	2	29082/0236	54
0237	0.0B	2009	2	29082/0237	55
0238	0.0B	2009	2	29082/0238	56
0239	0.0B	2009	2	29082/0239	57
023A	0.0B	2009	2	29082/023a	58
023B	0.0B	2009	2	29082/023b	59
023C	0.0B	2009	2	29082/023c	60
023D	0.0B	2009	2	29082/023d	61
023E	0.0B	2009	2	29082/023e	62
023F	0.0B	2009	2	29082/023f	63
0240	0.0B	2009	2	29082/0240	64
0241	0.0B	2009	2	29082/0241	65
0242	0.0B	2009	2	29082/0242	66
0243	0.0B	2009	2	29082/0243	67
0244	0.0B	2009	2	29082/0244	68
0245	0.0B	2009	2	29082/0245	69
0246	0.0B	2009	2	29082/0246	70
0247	0.0B	2009	2	29082/0247	71
0248	0.0B	2009	2	29082/0248	72
0249	0.0B	2009	2	29082/0249	73
024A	0.0B	2009	2	29082/024a	74
024B	0.0B	2009	2	29082/024b	75
024C	0.0B	2009	2	29082/024c	76
024D	0.0B	2009	2	29082/024d	77
024E	0.0B	2009	2	29082/024e	78
024F	0.0B	2009	2	29082/024f	79
0250	0.0B	2009	2	29082/0250	80
0251	0.0B	2009	2	29082/0251	81
0252	0.0B	2009	2	29082/0252	82
0253	0.0B	2009	2	29082/0253	83
0254	0.0B	2009	2	29082/0254	84
0255	0.0B	2009	2	29082/0255	85
0256	0.0B	2009	2	29082/0256	86
0257	0.0B	2009	2	29082/0257	87



<b>Name</b>	<b>Capacity</b>	<b>Pool ID</b>	<b>LSS</b>	<b>Unique ID</b>	<b>Vol. No</b>
0258	0.0B	2009	2	29082/0258	88
0259	0.0B	2009	2	29082/0259	89
025A	0.0B	2009	2	29082/025a	90
025B	0.0B	2009	2	29082/025b	91
025C	0.0B	2009	2	29082/025c	92
025D	0.0B	2009	2	29082/025d	93
025E	0.0B	2009	2	29082/025e	94
025F	0.0B	2009	2	29082/025f	95
0260	0.0B	2009	2	29082/0260	96
0261	0.0B	2009	2	29082/0261	97
0262	0.0B	2009	2	29082/0262	98
0263	0.0B	2009	2	29082/0263	99
0264	0.0B	2009	2	29082/0264	100
0300	0.0B	1809	3	29082/0300	0
0301	0.0B	1809	3	29082/0301	1
0302	0.0B	1809	3	29082/0302	2
0303	0.0B	1809	3	29082/0303	3
0304	0.0B	1809	3	29082/0304	4
0305	0.0B	1809	3	29082/0305	5
0306	0.0B	1809	3	29082/0306	6
0307	0.0B	1809	3	29082/0307	7
0308	0.0B	1809	3	29082/0308	8
0309	0.0B	1809	3	29082/0309	9
030A	0.0B	1809	3	29082/030a	10
030B	0.0B	1809	3	29082/030b	11
030C	0.0B	1809	3	29082/030c	12
030D	0.0B	1809	3	29082/030d	13
030E	0.0B	1809	3	29082/030e	14
030F	0.0B	1809	3	29082/030f	15
0310	0.0B	1809	3	29082/0310	16
0311	0.0B	1809	3	29082/0311	17
0312	0.0B	1809	3	29082/0312	18
0313	0.0B	1809	3	29082/0313	19
0314	0.0B	1809	3	29082/0314	20
0315	0.0B	1809	3	29082/0315	21
0316	0.0B	1809	3	29082/0316	22
0317	0.0B	1809	3	29082/0317	23



Name	Capacity	Pool ID	LSS	Unique ID	Vol. No
0318	0.0B	1809	3	29082/0318	24
0319	0.0B	1809	3	29082/0319	25
031A	0.0B	1809	3	29082/031a	26
031B	0.0B	1809	3	29082/031b	27
031C	0.0B	1809	3	29082/031c	28
031D	0.0B	1809	3	29082/031d	29
031E	0.0B	1809	3	29082/031e	30
031F	0.0B	1809	3	29082/031f	31
0320	0.0B	1809	3	29082/0320	32
0321	0.0B	1809	3	29082/0321	33
0322	0.0B	1809	3	29082/0322	34
0323	0.0B	1809	3	29082/0323	35
0324	0.0B	1809	3	29082/0324	36
0325	0.0B	1809	3	29082/0325	37
0326	0.0B	1809	3	29082/0326	38
0327	0.0B	1809	3	29082/0327	39
0328	0.0B	1809	3	29082/0328	40
0329	0.0B	1809	3	29082/0329	41
032A	0.0B	1809	3	29082/032a	42
032B	0.0B	1809	3	29082/032b	43
032C	0.0B	1809	3	29082/032c	44
032D	0.0B	1809	3	29082/032d	45
032E	0.0B	1809	3	29082/032e	46
032F	0.0B	1809	3	29082/032f	47
0330	0.0B	1809	3	29082/0330	48
0331	0.0B	1809	3	29082/0331	49
0332	0.0B	1809	3	29082/0332	50
0333	0.0B	1809	3	29082/0333	51
0334	0.0B	1809	3	29082/0334	52
0335	0.0B	1809	3	29082/0335	53
0336	0.0B	1809	3	29082/0336	54
0337	0.0B	1809	3	29082/0337	55
0338	0.0B	1809	3	29082/0338	56
0339	0.0B	1809	3	29082/0339	57
033A	0.0B	1809	3	29082/033a	58
033B	0.0B	1809	3	29082/033b	59
033C	0.0B	1809	3	29082/033c	60



<b>Name</b>	<b>Capacity</b>	<b>Pool ID</b>	<b>LSS</b>	<b>Unique ID</b>	<b>Vol. No</b>
033D	0.0B	1809	3	29082/033d	61
033E	0.0B	1809	3	29082/033e	62
033F	0.0B	1809	3	29082/033f	63
0340	0.0B	1809	3	29082/0340	64
0341	0.0B	1809	3	29082/0341	65
0342	0.0B	1809	3	29082/0342	66
0343	0.0B	1809	3	29082/0343	67
0344	0.0B	1809	3	29082/0344	68
0345	0.0B	1809	3	29082/0345	69
0346	0.0B	1809	3	29082/0346	70
0347	0.0B	1809	3	29082/0347	71
0348	0.0B	1809	3	29082/0348	72
0349	0.0B	1809	3	29082/0349	73
034A	0.0B	1809	3	29082/034a	74
034B	0.0B	1809	3	29082/034b	75
034C	0.0B	1809	3	29082/034c	76
034D	0.0B	1809	3	29082/034d	77
034E	0.0B	1809	3	29082/034e	78
034F	0.0B	1809	3	29082/034f	79
0350	0.0B	1809	3	29082/0350	80
0351	0.0B	1809	3	29082/0351	81
0352	0.0B	1809	3	29082/0352	82
0353	0.0B	1809	3	29082/0353	83
0354	0.0B	1809	3	29082/0354	84
0355	0.0B	1809	3	29082/0355	85
0356	0.0B	1809	3	29082/0356	86
0357	0.0B	1809	3	29082/0357	87
0358	0.0B	1809	3	29082/0358	88
0359	0.0B	1809	3	29082/0359	89
035A	0.0B	1809	3	29082/035a	90
035B	0.0B	1809	3	29082/035b	91
035C	0.0B	1809	3	29082/035c	92
035D	0.0B	1809	3	29082/035d	93
035E	0.0B	1809	3	29082/035e	94
035F	0.0B	1809	3	29082/035f	95
0360	0.0B	1809	3	29082/0360	96
0361	0.0B	1809	3	29082/0361	97



Name	Capacity	Pool ID	LSS	Unique ID	Vol. No
0362	0.0B	1809	3	29082/0362	98
0363	0.0B	1809	3	29082/0363	99
0364	0.0B	1809	3	29082/0364	100
0365	0.0B	1809	3	29082/0365	101
0366	0.0B	1809	3	29082/0366	102
0367	0.0B	1809	3	29082/0367	103
0368	0.0B	1809	3	29082/0368	104
0369	0.0B	1809	3	29082/0369	105
036A	0.0B	1809	3	29082/036a	106
036B	0.0B	1809	3	29082/036b	107
036C	0.0B	1809	3	29082/036c	108
036D	0.0B	1809	3	29082/036d	109
1000	9.3GB	4268	16	29082/1000	0
1001	46.6GB	4268	16	29082/1001	1
1002	14.0GB	4268	16	29082/1002	2
1003	714.1GB	4268	16	29082/1003	3
1004	914.7GB	3495	16	29082/1004	4
1005	914.7GB	3659	16	29082/1005	5
1100	46.6GB	5636	17	29082/1100	0
1101	260.8GB	5636	17	29082/1101	1
1102	476.7GB	5636	17	29082/1102	2
1103	914.7GB	5428	17	29082/1103	3
1104	914.7GB	5267	17	29082/1104	4
1200	914.7GB	5232	18	29082/1200	0
1201	784.0GB	4499	18	29082/1201	1
1202	17.4GB	5081	18	29082/1202	2
1203	17.4GB	5081	18	29082/1203	3
1204	17.4GB	5081	18	29082/1204	4
1205	17.4GB	5081	18	29082/1205	5
1206	17.4GB	5081	18	29082/1206	6
1207	17.4GB	5081	18	29082/1207	7
1208	17.4GB	5081	18	29082/1208	8
1209	17.4GB	5081	18	29082/1209	9
120A	17.4GB	5081	18	29082/120a	10
120B	17.4GB	5081	18	29082/120b	11
120C	17.4GB	5081	18	29082/120c	12
120D	17.4GB	5081	18	29082/120d	13



<b>Name</b>	<b>Capacity</b>	<b>Pool ID</b>	<b>LSS</b>	<b>Unique ID</b>	<b>Vol. No</b>
120E	17.4GB	5081	18	29082/120e	14
120F	17.4GB	5081	18	29082/120f	15
1210	17.4GB	5081	18	29082/1210	16
1211	17.4GB	5081	18	29082/1211	17
1212	17.4GB	5081	18	29082/1212	18
1213	17.4GB	5081	18	29082/1213	19
1214	17.4GB	5081	18	29082/1214	20
1215	17.4GB	5081	18	29082/1215	21
1216	17.4GB	5081	18	29082/1216	22
1217	17.4GB	5081	18	29082/1217	23
1218	17.4GB	5081	18	29082/1218	24
1219	17.4GB	5081	18	29082/1219	25
121A	17.4GB	5081	18	29082/121a	26
121B	17.4GB	5081	18	29082/121b	27
121C	17.4GB	5081	18	29082/121c	28
121D	17.4GB	5081	18	29082/121d	29
121E	17.4GB	5081	18	29082/121e	30
121F	17.4GB	5081	18	29082/121f	31
1220	17.4GB	5081	18	29082/1220	32
1221	17.4GB	5081	18	29082/1221	33
1222	17.4GB	5081	18	29082/1222	34
1223	17.4GB	5081	18	29082/1223	35
1224	17.4GB	5081	18	29082/1224	36
1225	17.4GB	5081	18	29082/1225	37
1226	17.4GB	5081	18	29082/1226	38
1227	17.4GB	5081	18	29082/1227	39
1228	17.4GB	5081	18	29082/1228	40
1229	17.4GB	5081	18	29082/1229	41
122A	17.4GB	5081	18	29082/122a	42
122B	17.4GB	5081	18	29082/122b	43
122C	17.4GB	5081	18	29082/122c	44
122D	17.4GB	5081	18	29082/122d	45
122E	17.4GB	5081	18	29082/122e	46
122F	17.4GB	5081	18	29082/122f	47
1230	17.4GB	5081	18	29082/1230	48
1231	17.4GB	5081	18	29082/1231	49
1232	17.4GB	5081	18	29082/1232	50



<b>Name</b>	<b>Capacity</b>	<b>Pool ID</b>	<b>LSS</b>	<b>Unique ID</b>	<b>Vol. No</b>
1233	17.4GB	5081	18	29082/1233	51
1234	17.4GB	5081	18	29082/1234	52
1235	17.4GB	5081	18	29082/1235	53
1236	8.8GB	5081	18	29082/1236	54
1237	286.1MB	5081	18	29082/1237	55
1300	111.8GB	4668	19	29082/1300	0
1301	4.7GB	4668	19	29082/1301	1
1302	667.6GB	4668	19	29082/1302	2
1303	784.0GB	7686	19	29082/1303	3
1304	17.4GB	3839	19	29082/1304	4
1305	17.4GB	3839	19	29082/1305	5
1306	17.4GB	3839	19	29082/1306	6
1307	17.4GB	3839	19	29082/1307	7
1308	17.4GB	3839	19	29082/1308	8
1309	17.4GB	3839	19	29082/1309	9
130A	17.4GB	3839	19	29082/130a	10
130B	17.4GB	3839	19	29082/130b	11
130C	17.4GB	3839	19	29082/130c	12
130D	17.4GB	3839	19	29082/130d	13
130E	17.4GB	3839	19	29082/130e	14
130F	17.4GB	3839	19	29082/130f	15
1310	17.4GB	3839	19	29082/1310	16
1311	17.4GB	3839	19	29082/1311	17
1312	17.4GB	3839	19	29082/1312	18
1313	17.4GB	3839	19	29082/1313	19
1314	17.4GB	3839	19	29082/1314	20
1315	17.4GB	3839	19	29082/1315	21
1316	17.4GB	3839	19	29082/1316	22
1317	17.4GB	3839	19	29082/1317	23
1318	17.4GB	3839	19	29082/1318	24
1319	17.4GB	3839	19	29082/1319	25
131A	17.4GB	3839	19	29082/131a	26
131B	17.4GB	3839	19	29082/131b	27
131C	17.4GB	3839	19	29082/131c	28
131D	17.4GB	3839	19	29082/131d	29
131E	17.4GB	3839	19	29082/131e	30
131F	17.4GB	3839	19	29082/131f	31





Name	Capacity	Pool ID	LSS	Unique ID	Vol. No
1320	17.4GB	3839	19	29082/1320	32
1321	17.4GB	3839	19	29082/1321	33
1322	17.4GB	3839	19	29082/1322	34
1323	17.4GB	3839	19	29082/1323	35
1324	17.4GB	3839	19	29082/1324	36
1325	17.4GB	3839	19	29082/1325	37
1326	17.4GB	3839	19	29082/1326	38
1327	17.4GB	3839	19	29082/1327	39
1328	17.4GB	3839	19	29082/1328	40
1329	17.4GB	3839	19	29082/1329	41
132A	17.4GB	3839	19	29082/132a	42
132B	17.4GB	3839	19	29082/132b	43
132C	17.4GB	3839	19	29082/132c	44
132D	17.4GB	3839	19	29082/132d	45
132E	17.4GB	3839	19	29082/132e	46
132F	17.4GB	3839	19	29082/132f	47
1330	17.4GB	3839	19	29082/1330	48
1331	17.4GB	3839	19	29082/1331	49
1332	17.4GB	3839	19	29082/1332	50
1333	17.4GB	3839	19	29082/1333	51
1334	17.4GB	3839	19	29082/1334	52
1335	17.4GB	3839	19	29082/1335	53
1336	17.4GB	3839	19	29082/1336	54
1337	17.4GB	3839	19	29082/1337	55
1338	8.8GB	3839	19	29082/1338	56
1339	286.1MB	3839	19	29082/1339	57
1400	17.4GB	3384	20	29082/1400	0
1401	17.4GB	3384	20	29082/1401	1
1402	17.4GB	3384	20	29082/1402	2
1403	17.4GB	3384	20	29082/1403	3
1404	17.4GB	3384	20	29082/1404	4
1405	17.4GB	3384	20	29082/1405	5
1406	17.4GB	3384	20	29082/1406	6
1407	17.4GB	3384	20	29082/1407	7
1408	17.4GB	3384	20	29082/1408	8
1409	17.4GB	3384	20	29082/1409	9
140A	17.4GB	3384	20	29082/140a	10



<b>Name</b>	<b>Capacity</b>	<b>Pool ID</b>	<b>LSS</b>	<b>Unique ID</b>	<b>Vol. No</b>
140B	17.4GB	3384	20	29082/140b	11
140C	17.4GB	3384	20	29082/140c	12
140D	17.4GB	3384	20	29082/140d	13
140E	17.4GB	3384	20	29082/140e	14
140F	17.4GB	3384	20	29082/140f	15
1410	17.4GB	3384	20	29082/1410	16
1411	17.4GB	3384	20	29082/1411	17
1412	17.4GB	3384	20	29082/1412	18
1413	17.4GB	3384	20	29082/1413	19
1414	17.4GB	3384	20	29082/1414	20
1415	17.4GB	3384	20	29082/1415	21
1416	17.4GB	3384	20	29082/1416	22
1417	17.4GB	3384	20	29082/1417	23
1418	17.4GB	3384	20	29082/1418	24
1419	17.4GB	3384	20	29082/1419	25
141A	17.4GB	3384	20	29082/141a	26
141B	17.4GB	3384	20	29082/141b	27
141C	17.4GB	3384	20	29082/141c	28
141D	17.4GB	3384	20	29082/141d	29
141E	17.4GB	3384	20	29082/141e	30
141F	17.4GB	3384	20	29082/141f	31
1420	17.4GB	3384	20	29082/1420	32
1421	17.4GB	3384	20	29082/1421	33
1422	17.4GB	3384	20	29082/1422	34
1423	17.4GB	3384	20	29082/1423	35
1424	17.4GB	3384	20	29082/1424	36
1425	17.4GB	3384	20	29082/1425	37
1426	17.4GB	3384	20	29082/1426	38
1427	17.4GB	3384	20	29082/1427	39
1428	17.4GB	3384	20	29082/1428	40
1429	17.4GB	3384	20	29082/1429	41
142A	17.4GB	3384	20	29082/142a	42
142B	17.4GB	3384	20	29082/142b	43
142C	17.4GB	3384	20	29082/142c	44
142D	286.1MB	3384	20	29082/142d	45
142E	784.0GB	5598	20	29082/142e	46
142F	914.7GB	4853	20	29082/142f	47



<b>Name</b>	<b>Capacity</b>	<b>Pool ID</b>	<b>LSS</b>	<b>Unique ID</b>	<b>Vol. No</b>
1430	17.4GB	5715	20	29082/1430	48
1431	17.4GB	5715	20	29082/1431	49
1432	17.4GB	5715	20	29082/1432	50
1433	17.4GB	5715	20	29082/1433	51
1434	17.4GB	5715	20	29082/1434	52
1435	17.4GB	5715	20	29082/1435	53
1436	17.4GB	5715	20	29082/1436	54
1437	17.4GB	5715	20	29082/1437	55
1438	17.4GB	5715	20	29082/1438	56
1439	17.4GB	5715	20	29082/1439	57
143A	17.4GB	5715	20	29082/143a	58
143B	17.4GB	5715	20	29082/143b	59
143C	17.4GB	5715	20	29082/143c	60
143D	17.4GB	5715	20	29082/143d	61
143E	17.4GB	5715	20	29082/143e	62
143F	17.4GB	5715	20	29082/143f	63
1440	17.4GB	5715	20	29082/1440	64
1441	17.4GB	5715	20	29082/1441	65
1442	17.4GB	5715	20	29082/1442	66
1443	17.4GB	5715	20	29082/1443	67
1444	17.4GB	5715	20	29082/1444	68
1445	17.4GB	5715	20	29082/1445	69
1446	17.4GB	5715	20	29082/1446	70
1447	17.4GB	5715	20	29082/1447	71
1448	17.4GB	5715	20	29082/1448	72
1449	17.4GB	5715	20	29082/1449	73
144A	17.4GB	5715	20	29082/144a	74
144B	17.4GB	5715	20	29082/144b	75
144C	17.4GB	5715	20	29082/144c	76
144D	17.4GB	5715	20	29082/144d	77
144E	17.4GB	5715	20	29082/144e	78
144F	17.4GB	5715	20	29082/144f	79
1450	17.4GB	5715	20	29082/1450	80
1451	17.4GB	5715	20	29082/1451	81
1452	17.4GB	5715	20	29082/1452	82
1453	17.4GB	5715	20	29082/1453	83
1454	17.4GB	5715	20	29082/1454	84



Name	Capacity	Pool ID	LSS	Unique ID	Vol. No
1455	17.4GB	5715	20	29082/1455	85
1456	17.4GB	5715	20	29082/1456	86
1457	17.4GB	5715	20	29082/1457	87
1458	17.4GB	5715	20	29082/1458	88
1459	17.4GB	5715	20	29082/1459	89
145A	17.4GB	5715	20	29082/145a	90
145B	17.4GB	5715	20	29082/145b	91
145C	17.4GB	5715	20	29082/145c	92
145D	17.4GB	5715	20	29082/145d	93
145E	17.4GB	5715	20	29082/145e	94
145F	17.4GB	5715	20	29082/145f	95
1460	17.4GB	5715	20	29082/1460	96
1461	17.4GB	5715	20	29082/1461	97
1462	17.4GB	5715	20	29082/1462	98
1463	17.4GB	5715	20	29082/1463	99
1500	17.4GB	5516	21	29082/1500	0
1501	17.4GB	5516	21	29082/1501	1
1502	17.4GB	5516	21	29082/1502	2
1503	17.4GB	5516	21	29082/1503	3
1504	17.4GB	5516	21	29082/1504	4
1505	17.4GB	5516	21	29082/1505	5
1506	17.4GB	5516	21	29082/1506	6
1507	17.4GB	5516	21	29082/1507	7
1508	17.4GB	5516	21	29082/1508	8
1509	17.4GB	5516	21	29082/1509	9
150A	17.4GB	5516	21	29082/150a	10
150B	17.4GB	5516	21	29082/150b	11
150C	17.4GB	5516	21	29082/150c	12
150D	17.4GB	5516	21	29082/150d	13
150E	17.4GB	5516	21	29082/150e	14
150F	17.4GB	5516	21	29082/150f	15
1510	17.4GB	5516	21	29082/1510	16
1511	17.4GB	5516	21	29082/1511	17
1512	17.4GB	5516	21	29082/1512	18
1513	17.4GB	5516	21	29082/1513	19
1514	17.4GB	5516	21	29082/1514	20
1515	17.4GB	5516	21	29082/1515	21



<b>Name</b>	<b>Capacity</b>	<b>Pool ID</b>	<b>LSS</b>	<b>Unique ID</b>	<b>Vol. No</b>
1516	17.4GB	5516	21	29082/1516	22
1517	17.4GB	5516	21	29082/1517	23
1518	17.4GB	5516	21	29082/1518	24
1519	17.4GB	5516	21	29082/1519	25
151A	17.4GB	5516	21	29082/151a	26
151B	17.4GB	5516	21	29082/151b	27
151C	17.4GB	5516	21	29082/151c	28
151D	17.4GB	5516	21	29082/151d	29
151E	17.4GB	5516	21	29082/151e	30
151F	17.4GB	5516	21	29082/151f	31
1520	17.4GB	5516	21	29082/1520	32
1521	17.4GB	5516	21	29082/1521	33
1522	17.4GB	5516	21	29082/1522	34
1523	17.4GB	5516	21	29082/1523	35
1524	17.4GB	5516	21	29082/1524	36
1525	17.4GB	5516	21	29082/1525	37
1526	17.4GB	5516	21	29082/1526	38
1527	17.4GB	5516	21	29082/1527	39
1528	17.4GB	5516	21	29082/1528	40
1529	17.4GB	5516	21	29082/1529	41
152A	17.4GB	5516	21	29082/152a	42
152B	17.4GB	5516	21	29082/152b	43
152C	17.4GB	5516	21	29082/152c	44
152D	286.1MB	5516	21	29082/152d	45
152E	9.3GB	10314	21	29082/152e	46
152F	774.7GB	10314	21	29082/152f	47
1530	914.7GB	3720	21	29082/1530	48
1531	17.4GB	4728	21	29082/1531	49
1532	17.4GB	4728	21	29082/1532	50
1533	17.4GB	4728	21	29082/1533	51
1534	17.4GB	4728	21	29082/1534	52
1535	17.4GB	4728	21	29082/1535	53
1536	17.4GB	4728	21	29082/1536	54
1537	17.4GB	4728	21	29082/1537	55
1538	17.4GB	4728	21	29082/1538	56
1539	17.4GB	4728	21	29082/1539	57
153A	17.4GB	4728	21	29082/153a	58



<b>Name</b>	<b>Capacity</b>	<b>Pool ID</b>	<b>LSS</b>	<b>Unique ID</b>	<b>Vol. No</b>
153B	17.4GB	4728	21	29082/153b	59
153C	17.4GB	4728	21	29082/153c	60
153D	17.4GB	4728	21	29082/153d	61
153E	17.4GB	4728	21	29082/153e	62
153F	17.4GB	4728	21	29082/153f	63
1540	17.4GB	4728	21	29082/1540	64
1541	17.4GB	4728	21	29082/1541	65
1542	17.4GB	4728	21	29082/1542	66
1543	17.4GB	4728	21	29082/1543	67
1544	17.4GB	4728	21	29082/1544	68
1545	17.4GB	4728	21	29082/1545	69
1546	17.4GB	4728	21	29082/1546	70
1547	17.4GB	4728	21	29082/1547	71
1548	17.4GB	4728	21	29082/1548	72
1549	17.4GB	4728	21	29082/1549	73
154A	17.4GB	4728	21	29082/154a	74
154B	17.4GB	4728	21	29082/154b	75
154C	17.4GB	4728	21	29082/154c	76
154D	17.4GB	4728	21	29082/154d	77
154E	17.4GB	4728	21	29082/154e	78
154F	17.4GB	4728	21	29082/154f	79
1550	17.4GB	4728	21	29082/1550	80
1551	17.4GB	4728	21	29082/1551	81
1552	17.4GB	4728	21	29082/1552	82
1553	17.4GB	4728	21	29082/1553	83
1554	17.4GB	4728	21	29082/1554	84
1555	17.4GB	4728	21	29082/1555	85
1556	17.4GB	4728	21	29082/1556	86
1557	17.4GB	4728	21	29082/1557	87
1558	17.4GB	4728	21	29082/1558	88
1559	17.4GB	4728	21	29082/1559	89
155A	17.4GB	4728	21	29082/155a	90
155B	17.4GB	4728	21	29082/155b	91
155C	17.4GB	4728	21	29082/155c	92
155D	17.4GB	4728	21	29082/155d	93
155E	17.4GB	4728	21	29082/155e	94
155F	17.4GB	4728	21	29082/155f	95



Name	Capacity	Pool ID	LSS	Unique ID	Vol. No
1560	17.4GB	4728	21	29082/1560	96
1561	17.4GB	4728	21	29082/1561	97
1562	17.4GB	4728	21	29082/1562	98
1563	17.4GB	4728	21	29082/1563	99
1564	17.4GB	4728	21	29082/1564	100
1565	9.0GB	4728	21	29082/1565	101
1600	17.4GB	1646	22	29082/1600	0
1601	17.4GB	1646	22	29082/1601	1
1602	17.4GB	1646	22	29082/1602	2
1603	17.4GB	1646	22	29082/1603	3
1604	17.4GB	1646	22	29082/1604	4
1605	17.4GB	1646	22	29082/1605	5
1606	17.4GB	1646	22	29082/1606	6
1607	17.4GB	1646	22	29082/1607	7
1608	17.4GB	1646	22	29082/1608	8
1609	17.4GB	1646	22	29082/1609	9
160A	17.4GB	1646	22	29082/160a	10
160B	17.4GB	1646	22	29082/160b	11
160C	17.4GB	1646	22	29082/160c	12
160D	17.4GB	1646	22	29082/160d	13
160E	17.4GB	1646	22	29082/160e	14
160F	17.4GB	1646	22	29082/160f	15
1610	17.4GB	1646	22	29082/1610	16
1611	17.4GB	1646	22	29082/1611	17
1612	17.4GB	1646	22	29082/1612	18
1613	17.4GB	1646	22	29082/1613	19
1614	17.4GB	1646	22	29082/1614	20
1615	17.4GB	1646	22	29082/1615	21
1616	17.4GB	1646	22	29082/1616	22
1617	17.4GB	1646	22	29082/1617	23
1618	17.4GB	1646	22	29082/1618	24
1619	17.4GB	1646	22	29082/1619	25
161A	17.4GB	1646	22	29082/161a	26
161B	17.4GB	1646	22	29082/161b	27
161C	17.4GB	1646	22	29082/161c	28
161D	17.4GB	1646	22	29082/161d	29
161E	17.4GB	1646	22	29082/161e	30



<b>Name</b>	<b>Capacity</b>	<b>Pool ID</b>	<b>LSS</b>	<b>Unique ID</b>	<b>Vol. No</b>
161F	17.4GB	1646	22	29082/161f	31
1620	17.4GB	1646	22	29082/1620	32
1621	17.4GB	1646	22	29082/1621	33
1622	17.4GB	1646	22	29082/1622	34
1623	17.4GB	1646	22	29082/1623	35
1624	17.4GB	1646	22	29082/1624	36
1625	17.4GB	1646	22	29082/1625	37
1626	17.4GB	1646	22	29082/1626	38
1627	17.4GB	1646	22	29082/1627	39
1628	17.4GB	1646	22	29082/1628	40
1629	17.4GB	1646	22	29082/1629	41
162A	17.4GB	1646	22	29082/162a	42
162B	17.4GB	1646	22	29082/162b	43
162C	17.4GB	1646	22	29082/162c	44
162D	17.4GB	1646	22	29082/162d	45
162E	17.4GB	1646	22	29082/162e	46
162F	17.4GB	1646	22	29082/162f	47
1630	17.4GB	1646	22	29082/1630	48
1631	17.4GB	1646	22	29082/1631	49
1632	17.4GB	1646	22	29082/1632	50
1633	17.4GB	1646	22	29082/1633	51
1634	111.8GB	5389	22	29082/1634	52
1635	9.3GB	5389	22	29082/1635	53
1636	662.9GB	5389	22	29082/1636	54
1637	8.8GB	1646	22	29082/1637	55
1638	286.1MB	1646	22	29082/1638	56
1639	784.0GB	5013	22	29082/1639	57
163A	914.7GB	1469	22	29082/163a	58
1700	111.8GB	1556	23	29082/1700	0
1701	672.2GB	1556	23	29082/1701	1
1702	914.7GB	5355	23	29082/1702	2
1703	784.0GB	5679	23	29082/1703	3
1704	304.9GB	4433	23	29082/1704	4
1705	304.9GB	4433	23	29082/1705	5
1706	304.8GB	4433	23	29082/1706	6





## Volume Performance Summary

Name	Tot MB (MB/s)		Tot Time (ms/op)		Tot I/Os (ops/s)	
	Avg	Max	Avg	Max	Avg	Max
0000	0.0	0.0	5.5	96.0	0.0	0.01
0001	0.0	0.02	1.1	1.8	4.36	34.51
0002	0.0	0.0	1.7	5.1	0.01	0.08
0003	0.0	0.01	24.6	128.0	0.01	0.11
0004	0.0	0.0	3.3	32.0	0.0	0.03
0005	0.0	0.0	0.0	0.0	0.0	0.0
0006	0.0	0.0	0.0	0.0	0.0	0.0
0007	0.06	0.64	5.1	9.9	4.92	11.61
0008	0.55	2.01	3.6	6.4	82.59	293.65
0009	0.4	1.2	2.7	7.3	60.47	160.59
000A	0.12	1.18	6.7	11.4	6.28	20.45
000B	0.41	1.72	4.3	13.0	61.97	280.99
000C	0.27	0.79	3.7	9.3	43.63	130.26
000D	0.19	0.6	2.9	7.2	38.28	100.74
000E	0.52	3.2	2.0	4.8	83.93	391.24
000F	0.05	0.55	6.6	13.6	5.86	15.95
0010	0.05	0.19	6.1	12.4	2.22	17.11
0011	1.27	4.61	2.2	5.4	162.08	406.31
0012	0.23	0.9	2.9	7.2	39.93	111.47
0013	0.93	3.48	3.1	8.2	47.48	137.1
0014	0.06	0.62	5.0	8.1	3.79	11.51
0015	0.04	0.47	7.1	15.1	4.4	12.45
0016	0.03	0.09	4.6	9.7	4.93	12.38
0017	0.07	1.17	3.8	9.3	7.96	69.81
0018	0.68	1.79	2.8	7.0	79.07	214.22
0019	0.01	0.05	6.1	11.5	0.57	2.95
001A	0.02	0.47	4.2	9.4	4.76	120.58
001B	0.02	0.22	2.6	11.1	0.99	3.52
001C	0.3	0.64	1.4	2.7	99.88	196.79
001D	0.11	0.36	1.4	4.0	26.13	82.8
001E	0.01	0.11	2.3	11.6	0.99	4.52
001F	0.07	1.17	2.9	10.4	5.65	76.34
0020	0.09	1.04	1.5	5.4	2.24	22.9
0021	0.05	0.76	2.1	5.7	1.07	9.7



Name	Tot MB (MB/s)		Tot Time (ms/op)		Tot I/Os (ops/s)	
	Avg	Max	Avg	Max	Avg	Max
0022	0.11	0.45	0.6	2.3	17.89	73.87
0023	0.05	0.77	2.8	7.7	1.18	16.44
0024	0.04	0.47	2.6	17.9	4.22	61.3
0025	0.09	0.67	2.4	6.3	1.92	15.77
0026	0.06	0.55	1.0	4.0	2.25	7.81
0027	0.08	1.27	5.3	17.9	4.65	44.39
0028	0.06	1.26	5.2	11.1	1.57	26.62
0029	0.09	1.48	5.8	15.3	5.56	87.99
002A	0.06	1.49	5.3	9.9	0.81	18.8
002B	0.08	1.94	4.9	11.0	1.0	23.55
002C	0.06	1.46	5.8	13.5	0.77	18.22
002D	0.05	1.21	5.8	13.0	0.67	15.23
002E	0.2	0.81	1.4	2.5	13.22	49.41
002F	0.04	0.57	3.5	24.6	1.68	11.68
0030	0.0	0.0	6.8	16.4	0.01	0.04
0031	0.14	1.26	0.7	1.6	29.45	222.71
0032	0.09	1.07	4.2	21.3	0.72	7.43
0033	0.5	1.66	1.2	2.9	64.21	212.34
0034	0.51	1.67	1.3	3.1	64.12	213.81
0035	0.0	0.13	5.9	23.8	0.07	1.21
0036	0.0	0.04	6.3	12.6	0.2	2.88
0037	0.09	1.53	6.2	10.9	4.33	65.98
0038	0.06	1.1	5.7	13.1	1.39	23.33
0039	0.08	1.44	5.1	16.0	1.83	30.83
003A	0.0	0.0	0.0	0.0	0.0	0.0
003B	0.0	0.0	0.0	0.0	0.0	0.0
003C	0.0	0.0	0.0	0.0	0.0	0.0
003D	0.0	0.0	0.0	0.0	0.0	0.0
003E	0.04	0.73	3.8	8.9	3.88	9.73
003F	0.1	0.64	1.9	4.4	4.67	11.64
0040	0.06	0.24	2.8	6.2	6.52	17.52
0041	0.02	0.11	6.0	11.5	3.66	21.04
0042	0.06	0.95	2.9	8.9	1.07	15.63
0043	0.06	0.77	3.2	10.6	1.03	12.41
0044	0.07	0.72	2.8	8.7	1.16	9.13
0045	0.06	0.95	2.7	8.2	0.78	7.75



Name	Tot MB (MB/s)		Tot Time (ms/op)		Tot I/Os (ops/s)	
	Avg	Max	Avg	Max	Avg	Max
0046	0.03	0.14	8.3	19.2	1.41	3.82
0047	0.01	0.07	6.2	14.5	0.69	2.04
0048	0.1	1.58	6.1	13.2	7.51	75.04
0049	0.09	0.25	0.1	0.2	24.16	64.44
004A	0.08	1.24	4.6	13.2	8.33	51.27
004B	0.02	0.33	7.3	13.3	4.3	62.24
004C	0.0	0.0	1.7	28.0	0.0	0.0
004D	0.0	0.0	4.9	112.0	0.0	0.02
004E	0.0	0.0	5.6	128.0	0.0	0.02
004F	0.0	0.0	5.0	112.0	0.0	0.02
0050	0.0	0.0	6.7	112.0	0.0	0.0
0051	0.0	0.0	8.9	160.0	0.0	0.0
0052	0.09	1.23	5.8	11.6	5.94	17.12
0053	0.24	1.26	5.9	15.4	14.55	49.46
0054	0.0	0.0	7.2	16.0	0.01	0.05
0055	0.12	0.31	1.7	5.5	21.55	55.06
0056	0.08	0.6	5.9	10.3	6.46	17.08
0057	0.0	0.0	4.4	96.0	0.0	0.02
0058	0.0	0.0	0.7	5.9	0.01	0.05
0059	0.0	0.0	5.1	96.0	0.0	0.02
005A	0.0	0.0	5.6	96.0	0.0	0.02
005B	0.0	0.0	4.3	96.0	0.0	0.02
005C	0.0	0.0	4.4	96.0	0.0	0.02
005D	0.0	0.0	4.5	112.0	0.0	0.02
005E	0.0	0.0	4.3	96.0	0.0	0.02
005F	0.0	0.0	4.0	64.0	0.0	0.02
0060	0.0	0.0	4.7	80.0	0.0	0.02
0061	0.0	0.0	4.0	64.0	0.0	0.02
0062	0.0	0.0	4.3	64.0	0.0	0.02
0063	0.0	0.0	6.2	112.0	0.0	0.02
0064	0.0	0.0	6.4	144.0	0.0	0.02
0065	0.0	0.0	5.4	96.0	0.0	0.02
0066	0.0	0.0	4.7	64.0	0.0	0.01
0100	0.0	0.08	3.8	8.4	0.07	1.18
0101	0.0	0.0	0.0	0.0	0.0	0.0
0102	0.0	0.0	0.6	20.0	0.0	0.01



Name	Tot MB (MB/s)		Tot Time (ms/op)		Tot I/Os (ops/s)	
	Avg	Max	Avg	Max	Avg	Max
0103	0.01	0.02	2.5	5.7	4.06	4.26
0104	0.0	0.02	1.0	17.8	0.41	5.21
0105	0.0	0.0	1.4	30.2	0.0	0.06
0106	0.05	0.12	1.0	1.6	13.02	43.55
0107	0.14	0.63	2.1	3.7	14.87	51.46
0108	0.43	1.65	3.0	6.7	90.5	284.23
0109	1.08	2.78	1.4	3.1	221.27	539.54
010A	0.16	0.72	3.1	8.4	31.31	78.32
010B	0.05	0.25	4.8	7.9	7.09	20.86
010C	0.04	0.63	6.5	11.4	2.04	5.31
010D	0.05	0.55	4.3	7.9	6.22	17.2
010E	0.45	1.15	2.7	6.2	73.05	187.26
010F	0.13	0.76	3.5	7.3	16.44	41.29
0110	0.03	0.26	6.5	18.5	3.1	18.71
0111	0.08	0.65	5.0	9.3	5.97	14.84
0112	0.19	0.56	2.1	4.6	41.37	102.75
0113	0.03	1.22	8.4	16.8	0.8	6.87
0114	0.02	0.63	4.5	8.4	0.94	3.64
0115	0.03	0.75	6.2	11.2	2.62	6.91
0116	0.04	0.51	3.2	6.2	2.37	5.6
0117	0.04	0.51	5.0	12.0	0.81	4.42
0118	0.07	0.72	5.1	10.5	8.74	21.57
0119	0.06	0.65	0.9	1.3	13.95	143.17
011A	0.56	2.33	3.4	7.6	70.93	298.74
011B	0.53	2.32	3.6	7.9	67.98	299.53
011C	0.55	2.24	2.2	6.8	70.67	287.95
011D	0.01	0.08	2.5	5.1	0.95	6.29
011E	0.04	0.31	2.9	6.0	8.35	78.69
011F	0.1	1.73	2.2	6.7	6.33	56.81
0120	0.07	0.53	1.5	5.5	2.32	9.71
0121	0.06	0.49	1.5	5.7	4.79	140.76
0122	0.07	0.6	2.8	7.3	1.02	12.73
0123	0.09	0.66	2.9	9.1	3.86	29.27
0124	0.06	0.48	1.9	4.0	3.17	24.17
0125	0.12	0.98	1.8	5.4	6.98	34.41
0126	0.05	0.33	1.1	5.1	6.25	42.02



Name	Tot MB (MB/s)		Tot Time (ms/op)		Tot I/Os (ops/s)	
	Avg	Max	Avg	Max	Avg	Max
0127	0.12	1.94	4.5	13.1	7.71	107.49
0128	0.12	1.88	5.5	14.1	9.37	178.45
0129	0.06	1.28	4.3	10.9	1.67	27.18
012A	0.06	1.5	4.8	12.2	0.8	18.79
012B	0.05	1.29	4.3	10.7	0.77	16.12
012C	0.07	1.7	5.9	10.3	0.97	21.39
012D	0.07	1.57	5.0	10.2	0.92	20.45
012E	0.24	0.55	1.3	2.4	23.36	61.63
012F	0.03	0.58	2.6	8.7	1.28	10.27
0130	0.85	1.72	0.7	1.2	122.78	226.45
0131	0.12	1.22	3.7	21.3	0.99	8.97
0132	0.13	2.55	3.8	24.9	1.12	19.75
0133	0.01	0.17	1.6	3.9	0.31	3.69
0134	0.02	0.03	0.4	0.4	3.33	5.41
0135	0.0	0.03	4.5	10.3	0.16	2.7
0136	0.04	0.14	6.3	11.4	4.48	15.64
0137	0.08	1.37	4.4	11.4	1.72	29.08
0138	0.06	1.1	5.6	15.0	1.42	23.21
0139	0.08	1.93	4.7	8.7	1.9	40.85
013A	0.0	0.0	0.0	0.0	0.0	0.0
013B	0.0	0.0	0.0	0.0	0.0	0.0
013C	0.0	0.0	0.0	0.0	0.0	0.0
013D	0.0	0.0	0.0	0.0	0.0	0.0
013E	0.1	0.6	6.8	15.0	10.18	34.53
013F	0.11	0.32	2.9	8.1	14.15	38.29
0140	0.07	0.45	4.8	12.7	13.89	38.92
0141	0.12	0.86	2.9	6.3	7.84	21.96
0142	0.01	0.07	5.3	11.9	0.81	2.33
0143	0.01	0.06	5.4	8.7	0.72	2.09
0144	0.0	0.02	5.3	7.5	0.55	0.81
0145	0.0	0.0	2.4	12.4	0.06	1.24
0146	0.01	0.06	3.2	8.2	1.25	7.31
0147	0.0	0.0	5.3	12.2	0.01	0.03
0148	0.0	0.0	3.4	80.0	0.0	0.02
0149	0.0	0.0	1.9	48.0	0.0	0.02
014A	0.0	0.0	3.2	64.0	0.0	0.02



Name	Tot MB (MB/s)		Tot Time (ms/op)		Tot I/Os (ops/s)	
	Avg	Max	Avg	Max	Avg	Max
014B	0.13	1.97	6.2	18.3	9.57	89.32
014C	0.08	1.89	5.2	19.8	1.73	39.94
014D	0.09	1.77	5.0	17.2	4.1	60.84
014E	0.08	1.02	3.6	5.5	4.15	12.62
014F	0.12	0.68	3.1	7.6	19.63	51.07
0150	0.0	0.0	5.7	13.7	0.01	0.05
0151	0.09	0.8	3.0	11.4	1.67	13.89
0152	0.06	0.56	2.5	6.4	1.32	13.8
0153	0.05	0.48	2.5	7.9	3.29	85.55
0154	0.04	0.47	2.7	6.8	0.92	14.6
0155	0.05	0.56	2.4	6.7	0.78	7.75
0156	0.14	1.03	5.2	9.9	14.24	36.49
0157	0.45	0.98	4.4	10.4	64.83	145.87
0158	0.0	0.0	3.2	80.0	0.0	0.02
0159	0.0	0.0	3.8	96.0	0.0	0.02
015A	0.0	0.0	3.6	80.0	0.0	0.02
015B	0.0	0.0	3.9	144.0	0.0	0.02
015C	0.0	0.0	2.9	96.0	0.0	0.02
015D	0.0	0.0	3.7	80.0	0.0	0.02
015E	0.0	0.0	3.0	80.0	0.0	0.02
015F	0.0	0.0	2.7	48.0	0.0	0.02
0160	0.0	0.0	3.3	80.0	0.0	0.02
0161	0.0	0.0	3.9	80.0	0.0	0.02
0162	0.0	0.0	2.9	64.0	0.0	0.02
0163	0.0	0.0	2.1	32.0	0.0	0.02
0164	0.0	0.0	2.8	64.0	0.0	0.02
0165	0.0	0.0	3.7	80.0	0.0	0.02
0166	0.0	0.0	4.0	96.0	0.0	0.01
0200	0.0	0.0	1.0	13.7	0.09	0.13
0201	0.0	0.0	0.0	0.0	0.0	0.0
0202	0.0	0.0	0.0	0.0	0.0	0.0
0203	0.16	0.23	0.3	0.4	25.82	30.97
0204	0.11	0.65	5.3	11.9	13.71	33.99
0205	0.06	0.8	3.5	11.4	8.07	18.3
0206	0.05	0.18	3.1	6.8	4.08	10.35
0207	0.13	1.01	2.8	7.0	15.28	38.61



Name	Tot MB (MB/s)		Tot Time (ms/op)		Tot I/Os (ops/s)	
	Avg	Max	Avg	Max	Avg	Max
0208	0.09	0.59	6.1	10.7	6.94	18.35
0209	0.04	0.42	6.9	13.1	5.02	12.9
020A	0.13	0.67	4.2	10.4	15.95	35.29
020B	0.19	0.72	0.9	2.3	24.46	61.36
020C	0.13	0.59	3.1	7.4	17.27	40.86
020D	0.05	1.14	5.6	11.4	2.54	33.87
020E	0.12	0.59	4.9	14.9	9.0	27.78
020F	0.18	0.94	2.6	5.6	6.91	40.03
0210	0.05	0.6	4.9	9.0	4.55	11.11
0211	0.22	0.84	4.4	8.8	19.8	47.26
0212	0.15	1.03	1.4	4.4	29.25	105.85
0213	0.2	0.64	3.2	9.4	15.67	35.51
0214	0.06	0.61	5.0	14.6	6.78	38.24
0215	0.02	0.12	7.0	11.6	1.57	10.32
0216	0.02	0.13	6.8	13.0	2.88	10.56
0217	0.2	0.84	3.3	9.9	25.72	108.76
0218	0.07	0.49	4.4	8.9	8.45	19.35
0219	0.02	0.2	2.8	9.8	3.02	17.84
021A	0.01	0.04	3.8	11.5	2.75	18.68
021B	0.01	0.09	4.6	8.2	1.2	7.61
021C	0.05	0.33	2.5	7.1	1.5	10.56
021D	0.07	0.72	2.9	15.5	1.1	5.3
021E	0.09	0.75	2.7	9.5	1.69	19.66
021F	0.06	0.52	1.8	5.7	1.35	9.53
0220	0.06	0.79	2.7	6.2	0.9	7.19
0221	0.09	0.83	3.0	13.7	0.98	7.13
0222	0.05	0.91	1.6	5.0	1.68	13.67
0223	0.08	1.87	5.1	19.0	1.79	39.53
0224	0.15	1.87	4.3	12.6	13.17	181.48
0225	0.07	1.54	5.0	17.6	2.95	32.66
0226	0.06	1.24	5.2	22.1	2.02	26.26
0227	0.07	1.79	5.5	18.0	0.91	21.5
0228	0.08	1.75	5.6	20.6	0.91	19.82
0229	0.07	1.61	5.4	21.3	1.12	20.06
022A	0.08	1.87	6.0	16.0	0.95	21.15
022B	0.14	0.51	0.6	1.3	39.89	118.86



Name	Tot MB (MB/s)		Tot Time (ms/op)		Tot I/Os (ops/s)	
	Avg	Max	Avg	Max	Avg	Max
022C	0.05	0.52	2.7	8.0	1.92	38.37
022D	0.71	4.56	1.0	4.1	24.43	120.06
022E	0.08	0.82	4.1	18.7	0.66	5.88
022F	0.0	0.0	0.4	3.6	0.01	0.1
0230	0.01	0.14	3.0	13.6	1.52	7.96
0231	0.08	1.64	2.8	13.9	8.37	157.68
0232	0.06	1.06	5.6	13.7	1.08	24.39
0233	0.0	0.0	3.0	80.0	0.0	0.03
0234	0.0	0.01	1.0	11.4	0.05	1.73
0235	0.06	1.51	5.1	12.6	1.41	31.95
0236	0.09	1.76	5.2	11.4	4.22	71.44
0237	0.07	1.56	5.2	12.5	2.19	35.49
0238	0.07	1.56	5.4	13.7	1.72	33.07
0239	0.09	0.28	7.9	13.2	7.17	13.26
023A	0.02	0.15	6.4	9.4	1.59	4.57
023B	0.0	0.0	0.0	0.0	0.0	0.0
023C	0.0	0.0	0.0	0.0	0.0	0.0
023D	0.01	0.06	6.3	8.7	0.78	2.07
023E	0.18	0.99	2.9	8.0	3.98	11.53
023F	0.03	0.76	8.2	14.7	0.65	4.94
0240	0.04	0.38	4.5	10.7	3.98	10.92
0241	0.02	0.13	5.5	15.6	3.69	9.82
0242	0.18	3.47	7.4	10.5	4.85	66.74
0243	0.0	0.0	4.0	112.0	0.01	0.09
0244	0.0	0.0	3.1	112.0	0.01	0.4
0245	0.0	0.0	2.0	20.6	0.09	0.17
0246	0.0	0.0	5.6	16.0	0.01	0.03
0247	0.01	0.06	4.6	11.7	1.54	5.21
0248	0.04	0.38	2.9	6.2	0.65	6.02
0249	0.05	0.86	2.6	6.3	2.9	81.56
024A	0.0	0.0	0.4	5.3	0.0	0.0
024B	0.04	0.44	2.7	8.8	1.37	28.6
024C	0.07	0.76	3.6	42.7	0.73	3.86
024D	0.0	0.0	3.2	96.0	0.0	0.02
024E	0.0	0.0	4.2	128.0	0.0	0.02
024F	0.01	0.03	8.4	15.5	1.03	2.66





Name	Tot MB (MB/s)		Tot Time (ms/op)		Tot I/Os (ops/s)	
	Avg	Max	Avg	Max	Avg	Max
0250	0.21	0.7	5.1	11.7	31.19	71.37
0251	0.1	1.97	6.1	13.8	4.83	85.36
0252	0.0	0.0	5.5	19.8	0.01	0.05
0253	0.14	1.91	3.6	7.2	6.84	21.55
0254	0.11	0.24	3.7	6.8	14.86	32.59
0255	0.08	0.57	3.7	52.7	1.76	26.95
0256	0.0	0.0	4.2	144.0	0.0	0.02
0257	0.0	0.0	3.9	96.0	0.0	0.02
0258	0.0	0.0	3.6	112.0	0.0	0.02
0259	0.0	0.0	2.5	48.0	0.0	0.02
025A	0.0	0.0	3.9	128.0	0.0	0.02
025B	0.0	0.0	4.3	144.0	0.0	0.02
025C	0.0	0.0	3.6	112.0	0.0	0.02
025D	0.0	0.0	3.9	112.0	0.0	0.02
025E	0.0	0.0	4.5	144.0	0.0	0.02
025F	0.0	0.0	3.9	128.0	0.0	0.02
0260	0.0	0.0	3.9	128.0	0.0	0.02
0261	0.0	0.0	2.9	96.0	0.0	0.02
0262	0.0	0.0	4.7	160.0	0.0	0.02
0263	0.0	0.0	4.2	112.0	0.0	0.02
0264	0.0	0.0	2.9	80.0	0.0	0.01
0300	0.38	3.72	4.3	8.4	54.73	508.25
0301	0.03	0.46	5.0	8.0	2.71	7.79
0302	0.04	0.56	4.3	7.3	3.33	9.51
0303	0.07	0.54	3.4	6.0	4.26	10.71
0304	0.02	0.3	6.5	10.5	1.07	3.68
0305	0.14	1.63	3.4	7.9	22.0	183.35
0306	0.14	1.16	3.1	6.6	15.4	42.42
0307	0.07	1.23	4.4	6.8	4.07	14.44
0308	0.03	0.33	6.2	8.9	3.61	9.93
0309	0.17	0.91	1.4	3.3	10.72	31.58
030A	0.18	0.88	4.2	6.9	27.45	82.03
030B	0.04	0.57	7.1	10.9	1.71	7.78
030C	0.03	0.28	4.7	11.0	1.98	19.34
030D	0.07	0.87	3.2	6.3	6.07	33.82
030E	0.14	0.58	3.1	8.5	14.61	44.73



Name	Tot MB (MB/s)		Tot Time (ms/op)		Tot I/Os (ops/s)	
	Avg	Max	Avg	Max	Avg	Max
030F	0.04	0.22	4.2	7.1	9.91	56.39
0310	0.04	0.54	3.0	6.2	6.87	90.01
0311	0.12	0.4	0.9	5.7	15.48	51.9
0312	0.01	0.1	3.8	7.6	0.72	3.69
0313	0.12	0.85	5.9	11.0	19.94	214.92
0314	0.04	0.48	2.0	7.4	4.34	52.29
0315	0.03	0.19	3.0	7.0	2.86	14.51
0316	0.01	0.19	1.1	3.2	1.4	6.65
0317	0.07	0.7	4.4	8.3	15.78	175.11
0318	0.02	0.12	0.9	4.9	3.06	8.2
0319	0.09	0.53	2.3	6.1	2.15	9.2
031A	0.04	0.57	1.2	4.7	1.65	7.02
031B	0.04	0.29	1.0	4.3	2.13	16.17
031C	0.04	0.6	0.9	5.0	1.42	5.56
031D	0.04	0.37	1.0	3.0	2.4	9.21
031E	0.06	0.49	1.8	4.7	1.88	14.49
031F	0.06	0.38	2.2	4.5	3.42	22.06
0320	0.1	1.82	4.6	12.2	5.41	79.02
0321	0.17	1.58	4.0	12.5	18.91	148.85
0322	0.09	1.58	4.9	14.5	4.62	64.08
0323	0.1	1.95	4.7	13.7	5.52	85.83
0324	0.0	0.06	5.2	17.5	0.09	1.82
0325	0.07	1.59	5.1	11.4	0.92	21.09
0326	0.08	1.95	4.7	14.5	0.96	22.79
0327	0.11	0.44	0.4	0.5	27.41	84.66
0328	0.08	0.41	0.7	1.1	21.07	121.4
0329	0.05	0.12	0.3	0.4	20.8	46.22
032A	0.05	0.3	2.5	3.6	1.19	6.28
032B	0.04	0.29	1.2	5.4	7.09	41.99
032C	0.0	0.0	0.0	0.0	0.0	0.0
032D	0.0	0.0	0.0	0.0	0.0	0.0
032E	0.0	0.0	0.0	0.0	0.0	0.0
032F	0.0	0.0	4.9	13.0	0.03	0.4
0330	0.24	0.6	0.9	1.9	60.07	153.53
0331	0.02	0.53	3.4	8.9	1.61	26.53
0332	0.03	0.42	4.8	18.3	0.43	7.24



Name	Tot MB (MB/s)		Tot Time (ms/op)		Tot I/Os (ops/s)	
	Avg	Max	Avg	Max	Avg	Max
0333	0.0	0.0	0.6	2.1	0.15	0.22
0334	0.25	0.32	2.4	3.5	3.67	14.75
0335	0.06	1.54	4.7	13.6	1.39	32.57
0336	0.06	1.4	4.6	9.1	2.11	29.69
0337	0.07	1.7	4.8	14.5	1.59	35.95
0338	0.08	1.95	5.0	12.4	1.75	41.35
0339	0.0	0.0	3.4	12.7	0.02	0.09
033A	0.0	0.07	11.9	60.0	0.35	10.15
033B	0.0	0.07	1.0	16.0	0.55	11.01
033C	0.0	0.0	4.7	8.4	0.01	0.03
033D	0.03	1.3	3.0	6.3	1.38	54.38
033E	0.05	0.73	5.1	8.7	2.3	7.98
033F	0.07	0.51	6.8	10.1	3.66	9.33
0340	0.03	0.45	4.5	7.2	2.89	7.68
0341	0.04	0.7	7.1	14.3	1.19	4.67
0342	0.01	0.05	5.4	9.5	0.39	1.44
0343	0.0	0.0	0.3	3.7	0.0	0.0
0344	0.0	0.0	0.3	3.7	0.0	0.0
0345	0.05	0.47	2.4	6.9	0.67	4.01
0346	0.04	0.46	2.4	7.7	1.25	20.11
0347	0.0	0.0	0.4	5.3	0.0	0.0
0348	0.02	0.26	2.6	5.6	0.87	8.51
0349	0.06	0.43	2.4	6.5	0.81	5.52
034A	0.11	0.28	1.3	2.3	3.48	8.9
034B	0.0	0.0	3.1	80.0	0.0	0.02
034C	0.0	0.0	2.7	64.0	0.0	0.02
034D	0.0	0.0	2.4	48.0	0.0	0.02
034E	0.0	0.0	2.3	48.0	0.0	0.02
034F	0.08	1.98	5.1	11.3	1.03	23.8
0350	0.19	0.6	3.6	5.4	26.21	84.45
0351	0.06	0.15	3.7	5.4	4.79	11.07
0352	0.01	0.32	4.8	11.4	0.16	5.33
0353	0.12	0.87	2.5	4.5	10.41	24.98
0354	0.11	0.36	3.2	5.4	12.0	26.58
0355	0.04	0.45	2.7	7.9	0.64	4.77
0356	0.0	0.0	2.4	64.0	0.0	0.02



Name	Tot MB (MB/s)		Tot Time (ms/op)		Tot I/Os (ops/s)	
	Avg	Max	Avg	Max	Avg	Max
0357	0.0	0.0	2.5	48.0	0.0	0.02
0358	0.0	0.0	2.8	80.0	0.0	0.02
0359	0.0	0.0	2.4	64.0	0.0	0.02
035A	0.0	0.0	2.1	48.0	0.0	0.02
035B	0.0	0.0	2.8	64.0	0.0	0.02
035C	0.0	0.0	2.4	64.0	0.0	0.02
035D	0.0	0.0	2.4	64.0	0.0	0.02
035E	0.0	0.0	2.2	48.0	0.0	0.02
035F	0.0	0.0	2.0	48.0	0.0	0.02
0360	0.0	0.0	2.1	48.0	0.0	0.02
0361	0.0	0.0	3.1	64.0	0.0	0.02
0362	0.0	0.0	3.2	80.0	0.0	0.02
0363	0.0	0.0	2.7	64.0	0.0	0.02
0364	0.0	0.0	2.8	64.0	0.0	0.02
0365	0.0	0.0	2.5	48.0	0.0	0.02
0366	0.0	0.0	2.7	64.0	0.0	0.02
0367	0.0	0.0	2.1	48.0	0.0	0.02
0368	0.0	0.0	2.4	64.0	0.0	0.02
0369	0.0	0.0	3.2	64.0	0.0	0.02
036A	0.2	0.42	0.7	1.6	39.55	83.25
036B	0.0	0.0	2.9	64.0	0.0	0.08
036C	0.0	0.0	2.7	64.0	0.0	0.05
036D	0.0	0.0	2.4	64.0	0.0	0.01
1000	0.05	0.38	3.3	7.3	1.56	6.28
1001	2.98	9.19	1.4	2.7	93.6	189.57
1002	0.21	0.49	1.7	2.8	32.5	65.97
1003	0.08	0.57	11.5	57.7	2.34	10.59
1004	0.11	0.49	12.4	46.9	3.13	12.67
1005	0.1	0.58	11.3	37.2	2.59	13.96
1100	0.51	3.03	11.5	37.5	1.19	8.44
1101	2.18	6.62	3.3	4.9	52.3	154.85
1102	0.02	0.2	9.9	62.9	0.67	3.93
1103	0.1	0.59	12.8	47.4	2.8	14.2
1104	0.1	0.56	12.2	56.1	2.74	11.5
1200	0.11	0.55	14.7	46.2	3.18	13.73
1201	0.12	0.57	13.0	71.0	2.95	12.58



Name	Tot MB (MB/s)		Tot Time (ms/op)		Tot I/Os (ops/s)	
	Avg	Max	Avg	Max	Avg	Max
1202	0.27	0.38	9.5	14.0	37.35	54.23
1203	0.31	0.46	9.0	12.9	40.46	70.4
1204	0.27	0.39	9.4	13.8	35.46	50.89
1205	0.26	0.34	9.6	14.5	33.27	43.57
1206	0.35	0.51	9.5	13.9	44.78	60.03
1207	0.29	0.48	9.0	13.0	40.98	77.68
1208	0.0	0.0	5.9	10.6	0.0	0.02
1209	0.0	0.0	6.0	17.1	0.01	0.06
120A	0.0	0.0	0.0	0.0	0.0	0.0
120B	0.0	0.0	0.0	0.0	0.0	0.0
120C	0.0	0.0	0.0	0.0	0.0	0.0
120D	0.38	0.62	8.9	12.5	56.21	94.35
120E	0.0	0.0	22.9	36.6	0.03	0.08
120F	0.0	0.01	17.4	50.2	0.03	0.29
1210	0.34	0.47	9.7	13.9	42.03	55.68
1211	0.3	1.71	4.1	10.4	14.11	53.4
1212	0.04	0.21	11.4	14.5	5.45	26.5
1213	0.1	0.94	3.4	15.3	10.07	87.51
1214	0.08	0.76	4.0	16.0	6.92	63.06
1215	0.02	0.07	12.3	17.4	2.06	9.12
1216	0.04	0.16	12.2	16.8	5.36	21.11
1217	0.03	0.38	11.9	18.4	4.37	43.09
1218	0.0	0.0	5.8	13.3	0.01	0.24
1219	0.0	0.01	12.3	18.2	0.05	0.17
121A	0.0	0.0	5.9	12.0	0.0	0.01
121B	0.02	0.17	6.0	12.0	1.23	10.57
121C	0.15	1.74	7.3	47.9	1.78	21.18
121D	0.13	1.24	7.5	56.3	1.04	7.57
121E	0.14	1.19	7.3	49.0	1.59	16.46
121F	0.11	1.19	7.2	49.6	1.1	11.65
1220	0.19	2.31	9.2	50.1	1.47	11.97
1221	0.22	2.57	7.5	48.7	2.15	24.55
1222	0.0	0.0	4.7	160.0	0.0	0.01
1223	0.0	0.01	1.0	16.0	0.08	1.85
1224	0.0	0.0	0.0	0.0	0.0	0.0
1225	0.0	0.0	0.0	0.0	0.0	0.0



Name	Tot MB (MB/s)		Tot Time (ms/op)		Tot I/Os (ops/s)	
	Avg	Max	Avg	Max	Avg	Max
1226	0.0	0.0	0.0	0.0	0.0	0.0
1227	0.14	1.33	7.7	51.2	1.33	11.69
1228	0.0	0.04	3.8	69.9	0.02	0.33
1229	0.0	0.04	4.7	61.3	0.07	1.42
122A	0.17	2.31	8.5	63.1	1.07	11.83
122B	0.0	0.0	0.0	0.0	0.0	0.0
122C	0.0	0.0	0.0	0.0	0.0	0.0
122D	0.0	0.0	0.0	0.0	0.0	0.0
122E	0.0	0.0	0.0	0.0	0.0	0.0
122F	0.0	0.0	0.0	0.0	0.0	0.0
1230	0.0	0.0	0.0	0.0	0.0	0.0
1231	0.0	0.0	0.7	1.3	0.22	0.27
1232	0.0	0.01	1.6	2.4	0.55	0.9
1233	0.0	0.01	2.5	11.2	0.47	1.37
1234	0.0	0.01	2.3	5.3	0.79	3.42
1235	0.01	0.02	1.8	3.2	0.99	3.32
1236	0.0	0.0	0.0	0.0	0.0	0.0
1237	0.0	0.0	0.4	0.6	3.49	3.57
1300	1.4	13.57	9.1	74.6	15.05	56.71
1301	0.01	0.03	2.2	3.2	1.19	2.71
1302	0.04	0.32	10.7	49.6	1.17	9.66
1303	0.08	0.59	12.0	43.7	2.22	13.94
1304	0.26	0.36	8.5	11.3	35.64	52.14
1305	0.41	0.65	8.2	11.0	52.82	85.34
1306	0.0	0.0	5.0	12.0	0.0	0.02
1307	0.0	0.0	2.2	12.5	0.02	0.06
1308	0.0	0.0	0.0	0.0	0.0	0.0
1309	0.0	0.0	0.0	0.0	0.0	0.0
130A	0.0	0.0	0.0	0.0	0.0	0.0
130B	0.0	0.0	11.3	52.4	0.03	0.1
130C	0.0	0.0	10.8	19.0	0.02	0.08
130D	0.27	0.37	8.2	10.5	34.71	48.89
130E	0.01	0.04	2.8	4.1	2.04	7.68
130F	0.03	0.3	7.8	18.7	3.54	38.6
1310	0.05	0.3	10.2	11.6	6.91	38.43
1311	0.05	0.25	10.0	11.4	5.93	31.96



Name	Tot MB (MB/s)		Tot Time (ms/op)		Tot I/Os (ops/s)	
	Avg	Max	Avg	Max	Avg	Max
1312	0.05	0.26	9.3	11.4	6.45	32.72
1313	0.0	0.0	17.2	26.7	0.0	0.07
1314	0.0	0.0	7.9	16.0	0.0	0.07
1315	0.02	0.12	10.2	11.7	2.81	15.47
1316	0.0	0.0	10.5	26.7	0.0	0.07
1317	0.07	0.44	9.2	14.4	8.39	55.74
1318	0.03	0.15	10.1	12.0	3.89	19.15
1319	0.04	0.16	10.3	12.3	4.79	21.11
131A	0.04	0.15	10.6	11.8	4.94	19.38
131B	0.08	0.17	6.0	19.2	8.92	18.52
131C	0.05	0.26	10.1	12.7	5.86	33.5
131D	0.06	0.37	9.3	11.6	7.57	47.73
131E	0.17	2.04	7.0	53.6	1.6	15.75
131F	0.19	2.08	6.9	58.3	1.3	10.82
1320	0.0	0.09	1.5	16.0	0.26	6.32
1321	0.0	0.0	0.4	3.4	0.01	0.09
1322	0.0	0.0	0.0	0.0	0.0	0.0
1323	0.0	0.0	0.0	0.0	0.0	0.0
1324	0.0	0.0	0.0	0.0	0.0	0.0
1325	0.0	0.04	4.9	69.0	0.07	1.42
1326	0.0	0.04	5.3	65.3	0.02	0.27
1327	0.14	1.2	7.2	52.4	1.27	10.25
1328	0.0	0.0	0.0	0.0	0.0	0.0
1329	0.08	0.59	9.8	12.7	10.5	75.08
132A	0.08	0.49	10.4	12.8	10.33	62.8
132B	0.05	0.23	11.2	13.1	5.86	28.92
132C	0.02	0.13	11.9	13.5	3.06	17.22
132D	0.02	0.37	9.8	16.0	2.48	33.43
132E	0.03	0.2	11.4	14.5	3.79	21.53
132F	0.0	0.0	0.0	0.0	0.0	0.0
1330	0.0	0.0	0.0	0.0	0.0	0.0
1331	0.0	0.0	0.0	0.0	0.0	0.0
1332	0.0	0.0	0.0	0.0	0.0	0.0
1333	0.0	0.0	0.0	0.0	0.0	0.0
1334	0.0	0.0	0.7	1.3	0.24	0.29
1335	0.0	0.0	1.6	4.1	0.09	0.14



Name	Tot MB (MB/s)		Tot Time (ms/op)		Tot I/Os (ops/s)	
	Avg	Max	Avg	Max	Avg	Max
1336	0.0	0.0	0.7	1.3	0.11	0.15
1337	0.0	0.0	1.1	1.8	0.45	0.5
1338	0.0	0.0	0.0	0.0	0.0	0.0
1339	0.0	0.0	0.0	0.0	0.0	0.0
1400	0.0	0.0	0.8	18.9	0.0	0.0
1401	0.0	0.0	7.6	18.7	0.0	0.05
1402	0.13	0.36	10.5	21.8	16.93	47.32
1403	0.58	0.93	8.7	16.5	87.13	142.97
1404	0.26	0.4	7.8	11.3	5.12	11.94
1405	0.0	0.02	14.9	27.8	0.06	0.28
1406	0.18	0.35	11.8	22.6	22.08	33.32
1407	0.24	0.41	9.3	17.0	33.56	68.33
1408	0.28	0.47	9.6	18.3	39.71	79.6
1409	0.21	0.42	9.1	15.4	29.88	61.62
140A	0.0	0.04	7.5	19.2	0.22	4.22
140B	0.21	0.65	3.2	3.6	4.87	10.32
140C	0.0	0.0	7.2	21.3	0.0	0.05
140D	0.26	0.35	10.3	19.5	33.79	45.49
140E	0.41	0.66	10.7	19.0	47.33	62.81
140F	0.04	0.2	12.5	31.6	0.98	4.59
1410	0.31	0.58	10.4	19.0	34.61	44.77
1411	0.29	0.72	6.9	13.2	46.11	113.66
1412	0.28	0.39	10.1	18.2	38.98	55.3
1413	0.36	0.51	10.1	18.4	47.76	76.97
1414	0.0	0.0	6.7	16.0	0.0	0.02
1415	0.04	0.68	2.4	18.5	6.11	63.89
1416	0.0	0.0	11.6	34.7	0.06	0.14
1417	0.11	1.88	5.4	58.9	1.19	9.5
1418	0.13	2.29	9.1	74.3	2.11	32.47
1419	0.18	2.67	8.6	63.0	1.58	14.73
141A	0.21	4.12	9.1	82.0	2.95	40.64
141B	0.01	0.3	2.8	39.5	0.23	3.24
141C	0.09	1.77	6.4	61.3	1.97	33.61
141D	0.2	2.42	9.0	65.1	2.41	30.47
141E	0.22	2.58	9.0	62.1	2.15	24.74
141F	0.22	4.62	6.6	63.8	2.52	31.42





Name	Tot MB (MB/s)		Tot Time (ms/op)		Tot I/Os (ops/s)	
	Avg	Max	Avg	Max	Avg	Max
1420	0.08	1.99	2.4	30.7	0.67	15.92
1421	0.09	1.3	6.3	68.7	2.1	40.7
1422	0.01	0.15	3.4	55.4	0.34	7.4
1423	0.13	1.2	9.1	67.4	1.18	9.7
1424	0.2	2.3	10.9	58.7	1.41	11.67
1425	0.15	2.28	9.7	60.4	1.93	24.03
1426	0.11	1.2	8.4	66.4	0.74	9.06
1427	0.23	5.43	4.6	63.2	1.97	26.82
1428	0.15	1.76	8.9	59.5	1.75	19.66
1429	0.13	1.26	9.7	81.8	0.94	7.3
142A	0.0	0.0	2.6	32.0	0.0	0.01
142B	0.0	0.0	0.0	0.0	0.0	0.0
142C	0.0	0.04	4.1	49.3	0.01	0.18
142D	0.0	0.0	0.3	1.0	0.2	0.21
142E	0.09	0.49	12.0	65.1	2.36	9.65
142F	0.1	0.5	14.4	51.3	2.48	11.06
1430	0.0	0.0	0.2	4.5	0.0	0.03
1431	0.0	0.0	1.3	2.6	0.02	0.04
1432	0.0	0.0	0.1	2.9	0.0	0.0
1433	0.0	0.0	0.1	2.9	0.0	0.0
1434	0.0	0.0	3.2	9.4	0.06	0.26
1435	0.08	1.12	2.5	18.3	2.8	11.9
1436	0.0	0.0	0.0	0.0	0.0	0.0
1437	0.0	0.0	0.0	0.0	0.0	0.0
1438	0.0	0.0	13.1	28.0	0.01	0.06
1439	0.0	0.0	8.1	34.7	0.01	0.06
143A	0.0	0.0	18.5	35.0	0.01	0.08
143B	0.0	0.0	15.6	34.2	0.02	0.08
143C	0.0	0.0	0.0	0.0	0.0	0.0
143D	0.0	0.0	0.0	0.0	0.0	0.0
143E	0.0	0.0	0.0	0.0	0.0	0.0
143F	0.0	0.0	0.0	0.0	0.0	0.0
1440	0.0	0.0	0.0	0.0	0.0	0.0
1441	0.11	0.24	2.3	4.6	23.63	57.94
1442	0.04	0.13	2.0	6.2	9.07	32.81
1443	0.0	0.0	0.0	0.0	0.0	0.0



Name	Tot MB (MB/s)		Tot Time (ms/op)		Tot I/Os (ops/s)	
	Avg	Max	Avg	Max	Avg	Max
1444	0.0	0.0	0.0	0.0	0.0	0.0
1445	0.0	0.0	0.0	0.0	0.0	0.0
1446	0.0	0.0	0.0	0.0	0.0	0.0
1447	0.0	0.0	0.0	0.0	0.0	0.0
1448	0.0	0.01	2.9	9.0	0.01	0.06
1449	0.0	0.01	1.9	9.9	0.01	0.03
144A	0.0	0.0	0.0	0.0	0.0	0.0
144B	0.0	0.0	0.0	0.0	0.0	0.0
144C	0.0	0.0	0.0	0.0	0.0	0.0
144D	0.0	0.0	0.0	0.0	0.0	0.0
144E	0.0	0.0	0.0	0.0	0.0	0.0
144F	0.0	0.0	0.0	0.0	0.0	0.0
1450	0.0	0.0	0.0	0.0	0.0	0.0
1451	0.0	0.0	1.9	26.7	0.01	0.28
1452	0.0	0.0	1.5	16.0	0.01	0.28
1453	0.0	0.0	1.6	16.0	0.01	0.14
1454	0.0	0.04	4.9	57.8	0.01	0.2
1455	0.0	0.04	2.8	43.4	0.08	1.51
1456	0.0	0.0	0.0	0.0	0.0	0.0
1457	0.0	0.0	0.0	0.0	0.0	0.0
1458	0.0	0.0	0.0	0.0	0.0	0.0
1459	0.0	0.0	0.0	0.0	0.0	0.0
145A	0.0	0.0	0.0	0.0	0.0	0.0
145B	0.0	0.0	0.0	0.0	0.0	0.0
145C	0.0	0.0	0.0	0.0	0.0	0.0
145D	0.0	0.0	0.0	0.0	0.0	0.0
145E	0.0	0.0	0.0	0.0	0.0	0.0
145F	0.0	0.0	0.0	0.0	0.0	0.0
1460	0.0	0.0	0.0	0.0	0.0	0.0
1461	0.0	0.0	0.0	0.0	0.0	0.0
1462	0.0	0.0	0.0	0.0	0.0	0.0
1463	0.0	0.0	0.0	0.0	0.0	0.0
1500	0.01	0.36	1.5	22.4	0.72	4.73
1501	0.06	0.38	16.8	35.2	4.28	22.75
1502	0.15	0.33	13.8	29.9	5.03	23.84
1503	0.04	0.14	15.1	29.4	5.67	17.47



Name	Tot MB (MB/s)		Tot Time (ms/op)		Tot I/Os (ops/s)	
	Avg	Max	Avg	Max	Avg	Max
1504	0.23	0.6	8.7	17.2	33.91	97.63
1505	0.2	0.62	8.6	15.6	28.88	73.92
1506	0.0	0.0	8.8	41.1	0.01	0.05
1507	0.01	0.02	9.2	23.7	0.64	2.72
1508	0.01	0.02	1.8	2.9	1.6	4.69
1509	0.35	0.61	10.0	22.2	51.65	88.09
150A	0.29	0.43	10.7	26.4	37.98	58.52
150B	0.27	0.35	10.6	26.5	35.2	46.57
150C	0.35	0.49	11.2	27.2	44.76	59.57
150D	0.16	0.69	8.6	16.4	22.61	59.4
150E	0.0	0.0	7.6	29.3	0.0	0.03
150F	0.29	0.41	10.6	28.0	38.03	57.29
1510	0.21	0.56	8.4	22.1	32.45	89.99
1511	0.21	0.57	8.1	20.4	34.07	83.29
1512	0.28	0.46	9.9	22.9	40.09	79.65
1513	0.16	0.43	6.7	12.1	4.12	11.47
1514	0.27	0.49	10.7	25.6	35.92	69.86
1515	0.27	0.37	11.0	26.5	36.98	53.37
1516	0.43	0.66	10.9	23.2	56.2	89.76
1517	0.18	2.32	9.1	61.6	1.42	12.16
1518	0.0	0.0	0.0	0.0	0.0	0.0
1519	0.0	0.0	0.0	0.0	0.0	0.0
151A	0.0	0.0	0.0	0.0	0.0	0.0
151B	0.21	4.71	6.8	65.9	2.62	38.1
151C	0.2	3.77	7.4	68.7	2.66	38.68
151D	0.13	4.18	6.4	103.4	2.11	31.21
151E	0.08	1.67	7.0	70.7	1.36	23.18
151F	0.0	0.11	2.0	17.7	1.22	29.15
1520	0.21	4.04	9.2	61.3	2.49	34.14
1521	0.15	1.83	9.3	90.4	1.7	19.2
1522	0.11	1.19	9.1	77.3	0.85	7.71
1523	0.19	2.32	12.1	84.6	1.38	12.04
1524	0.19	4.23	6.6	82.3	2.53	37.95
1525	0.0	0.09	3.4	54.5	0.12	2.37
1526	0.13	1.19	10.0	87.6	1.22	11.39
1527	0.21	2.77	13.3	105.5	2.63	29.88



Name	Tot MB (MB/s)		Tot Time (ms/op)		Tot I/Os (ops/s)	
	Avg	Max	Avg	Max	Avg	Max
1528	0.2	3.13	11.2	69.4	2.66	34.14
1529	0.22	2.56	11.2	89.3	2.11	24.02
152A	0.08	0.99	6.4	65.1	1.52	25.43
152B	0.2	2.34	10.3	63.5	2.2	27.59
152C	0.2	2.0	10.0	67.7	1.89	19.35
152D	0.0	0.0	0.3	0.4	3.46	3.59
152E	0.0	0.0	0.0	0.0	0.0	0.0
152F	0.1	0.59	11.5	45.2	2.65	14.61
1530	0.11	0.93	12.6	55.9	3.02	17.09
1531	0.0	0.0	0.0	0.0	0.0	0.0
1532	0.0	0.0	0.0	0.0	0.0	0.0
1533	0.0	0.0	0.0	0.0	0.0	0.0
1534	0.0	0.0	0.0	0.0	0.0	0.0
1535	0.0	0.0	0.0	0.0	0.0	0.0
1536	0.0	0.0	0.0	0.0	0.0	0.0
1537	0.0	0.0	0.0	0.0	0.0	0.0
1538	0.0	0.0	0.0	0.0	0.0	0.0
1539	0.0	0.0	2.6	32.0	0.01	0.28
153A	0.0	0.0	1.4	16.0	0.01	0.14
153B	0.0	0.04	3.3	33.0	0.02	0.33
153C	0.0	0.04	3.0	40.6	0.07	1.48
153D	0.0	0.0	0.0	0.0	0.0	0.0
153E	0.0	0.0	0.0	0.0	0.0	0.0
153F	0.0	0.0	0.0	0.0	0.0	0.0
1540	0.0	0.0	0.0	0.0	0.0	0.0
1541	0.0	0.0	0.0	0.0	0.0	0.0
1542	0.0	0.0	0.0	0.0	0.0	0.0
1543	0.0	0.0	0.0	0.0	0.0	0.0
1544	0.0	0.0	0.0	0.0	0.0	0.0
1545	0.0	0.0	0.0	0.0	0.0	0.0
1546	0.0	0.0	0.0	0.0	0.0	0.0
1547	0.0	0.0	0.0	0.0	0.0	0.0
1548	0.0	0.0	0.0	0.0	0.0	0.0
1549	0.0	0.0	0.0	0.0	0.0	0.0
154A	0.0	0.0	0.0	0.0	0.0	0.0
154B	0.0	0.0	0.0	0.0	0.0	0.0



Name	Tot MB (MB/s)		Tot Time (ms/op)		Tot I/Os (ops/s)	
	Avg	Max	Avg	Max	Avg	Max
154C	0.0	0.0	0.0	0.0	0.0	0.0
154D	0.0	0.0	0.1	1.5	0.0	0.0
154E	0.0	0.0	0.0	0.0	0.0	0.0
154F	0.0	0.04	2.2	16.7	0.22	3.47
1550	0.0	0.0	0.0	0.0	0.0	0.0
1551	0.0	0.0	0.0	0.0	0.0	0.0
1552	0.0	0.0	6.7	36.0	0.01	0.06
1553	0.0	0.0	6.8	40.0	0.01	0.06
1554	0.0	0.0	8.5	50.7	0.01	0.06
1555	0.0	0.0	8.2	22.7	0.01	0.08
1556	0.0	0.0	11.7	28.8	0.02	0.08
1557	0.0	0.0	0.0	0.0	0.0	0.0
1558	0.0	0.0	0.0	0.0	0.0	0.0
1559	0.0	0.0	0.0	0.0	0.0	0.0
155A	0.0	0.0	0.0	0.0	0.0	0.0
155B	0.0	0.0	0.0	0.0	0.0	0.0
155C	0.0	0.0	0.0	0.0	0.0	0.0
155D	0.0	0.0	0.0	0.0	0.0	0.0
155E	0.0	0.0	0.0	0.0	0.0	0.0
155F	0.0	0.0	0.0	0.0	0.0	0.0
1560	0.0	0.0	0.0	0.0	0.0	0.0
1561	0.0	0.0	0.0	0.0	0.0	0.0
1562	0.0	0.0	0.0	0.0	0.0	0.0
1563	0.0	0.01	2.3	4.1	0.2	0.89
1564	0.0	0.01	2.6	6.6	0.02	0.06
1565	0.0	0.0	0.0	0.0	0.0	0.0
1600	0.0	0.0	6.5	20.0	0.0	0.05
1601	0.24	0.56	9.0	18.9	33.79	71.45
1602	0.23	0.61	7.7	13.4	37.17	113.72
1603	0.0	0.0	9.8	24.3	0.11	0.3
1604	0.23	0.37	10.3	19.5	30.87	51.38
1605	0.36	0.5	10.0	18.6	45.69	59.77
1606	0.01	0.02	7.6	23.3	0.8	3.02
1607	0.3	0.48	9.4	17.9	38.24	56.53
1608	0.23	0.29	10.3	19.4	29.09	38.58
1609	0.28	0.37	9.5	17.9	37.55	52.81



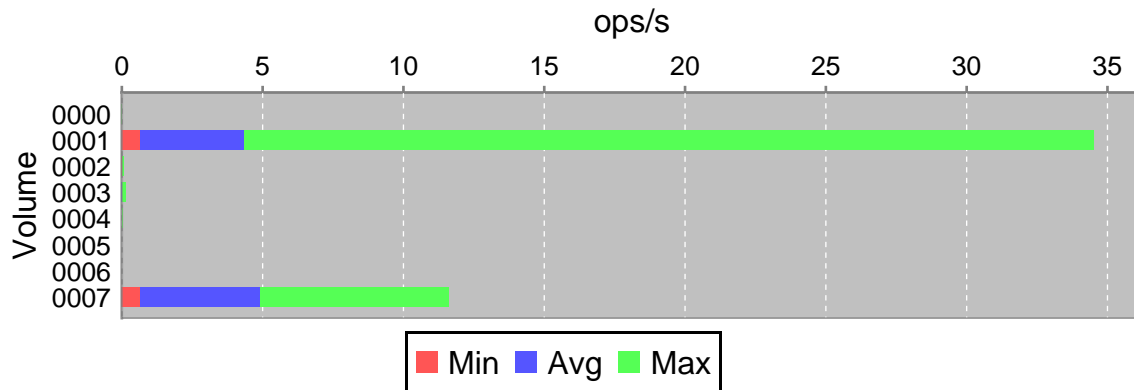
Name	Tot MB (MB/s)		Tot Time (ms/op)		Tot I/Os (ops/s)	
	Avg	Max	Avg	Max	Avg	Max
160A	0.0	0.0	8.7	21.0	0.13	0.36
160B	0.3	0.47	9.0	16.0	42.59	79.37
160C	0.37	0.55	9.0	16.3	47.96	77.66
160D	0.27	0.4	9.6	17.8	35.63	55.59
160E	0.0	0.0	9.0	66.9	0.01	0.02
160F	0.03	0.06	12.9	36.7	1.49	4.28
1610	0.0	0.0	6.0	17.3	0.0	0.05
1611	0.0	0.0	0.0	0.0	0.0	0.0
1612	0.0	0.0	1.6	7.7	0.02	0.04
1613	0.01	0.34	5.5	30.8	2.12	50.11
1614	0.0	0.0	0.0	0.0	0.0	0.0
1615	0.0	0.0	0.0	0.0	0.0	0.0
1616	0.0	0.0	0.1	4.4	0.0	0.0
1617	0.31	1.73	4.0	9.9	14.77	57.87
1618	0.31	1.71	4.0	9.6	15.28	55.82
1619	0.3	1.71	4.5	10.8	13.99	53.46
161A	0.23	3.91	8.2	65.5	2.79	39.57
161B	0.21	4.06	9.4	78.0	2.61	37.31
161C	0.24	6.2	4.9	54.0	2.88	38.65
161D	0.11	2.17	7.0	65.0	1.34	19.55
161E	0.18	2.0	8.8	75.6	2.06	24.72
161F	0.19	2.3	9.8	61.3	1.44	12.01
1620	0.07	1.19	9.9	76.2	1.58	29.6
1621	0.14	1.5	9.2	66.4	1.16	10.97
1622	0.13	1.3	9.2	68.3	1.07	8.61
1623	0.16	1.97	9.0	91.4	1.79	20.09
1624	0.01	0.15	3.2	51.3	0.08	1.14
1625	0.22	2.55	8.2	51.4	2.17	25.0
1626	0.13	1.06	8.8	55.9	1.03	6.07
1627	0.13	1.27	8.4	76.4	1.68	20.82
1628	0.1	2.35	2.8	48.0	1.18	28.32
1629	0.03	0.73	3.3	29.1	0.17	3.9
162A	0.0	0.0	1.2	16.0	0.0	0.01
162B	0.0	0.0	0.0	0.0	0.0	0.0
162C	0.0	0.0	0.0	0.0	0.0	0.0
162D	0.0	0.0	0.0	0.0	0.0	0.0



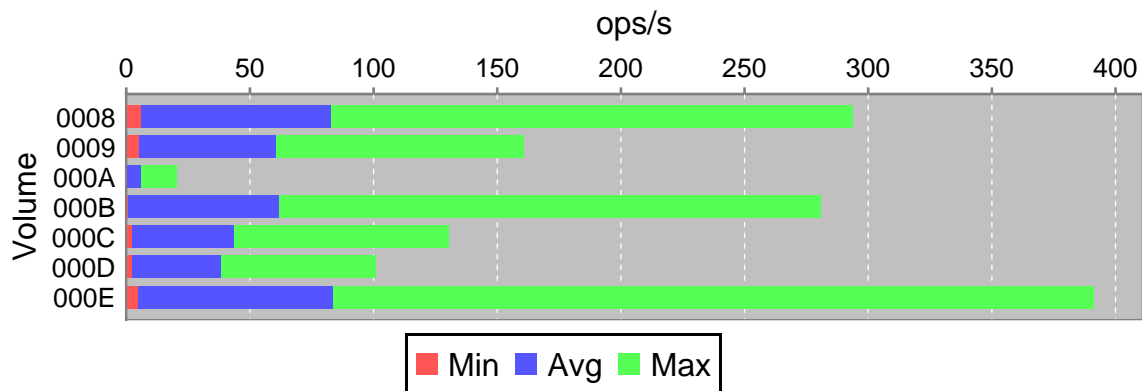
Name	Tot MB (MB/s)		Tot Time (ms/op)		Tot I/Os (ops/s)	
	Avg	Max	Avg	Max	Avg	Max
162E	0.0	0.0	0.0	0.0	0.0	0.0
162F	0.0	0.0	0.0	0.0	0.0	0.0
1630	0.04	0.24	16.6	29.4	5.45	30.03
1631	0.04	0.14	17.1	29.9	5.5	17.67
1632	0.0	0.0	0.0	0.0	0.0	0.0
1633	0.03	0.11	17.5	32.1	4.35	14.47
1634	1.87	19.02	7.2	59.1	45.43	186.4
1635	0.02	0.1	2.1	6.3	1.32	4.42
1636	0.03	0.42	10.3	64.1	1.02	9.25
1637	0.01	0.04	17.5	29.2	1.34	5.81
1638	0.0	0.0	0.3	0.6	3.43	3.57
1639	0.1	0.49	14.5	44.8	2.72	11.41
163A	0.0	0.0	0.0	0.0	0.0	0.0
1700	2.59	17.42	6.6	43.6	61.13	336.78
1701	0.04	0.48	13.0	60.5	1.29	9.39
1702	0.12	0.52	11.4	46.6	3.28	14.12
1703	0.08	0.62	10.6	54.5	2.12	11.03
1704	0.01	0.14	5.1	15.8	0.04	0.32
1705	0.0	0.0	0.1	1.7	0.0	0.05
1706	0.01	0.14	7.2	17.2	0.03	0.31

## Volume Statistics

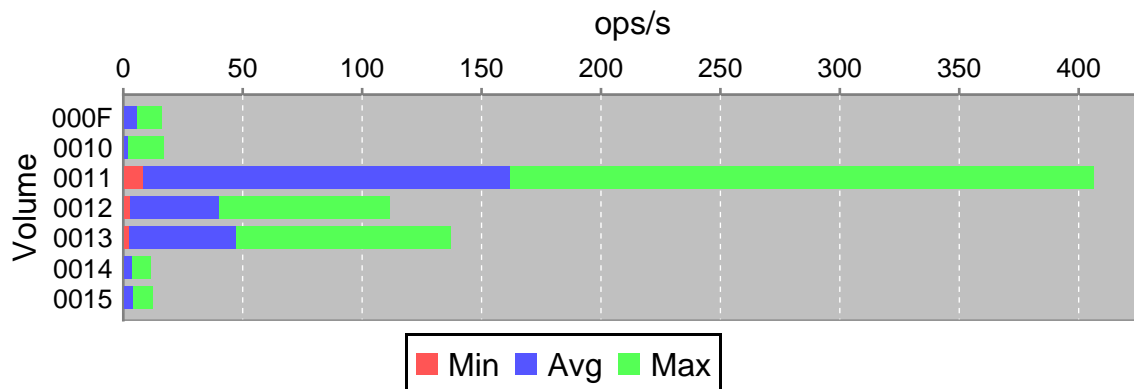
### Tot I/Os for Pool 2105.29082-vs0



### Tot I/Os for Pool 2105.29082-vs0



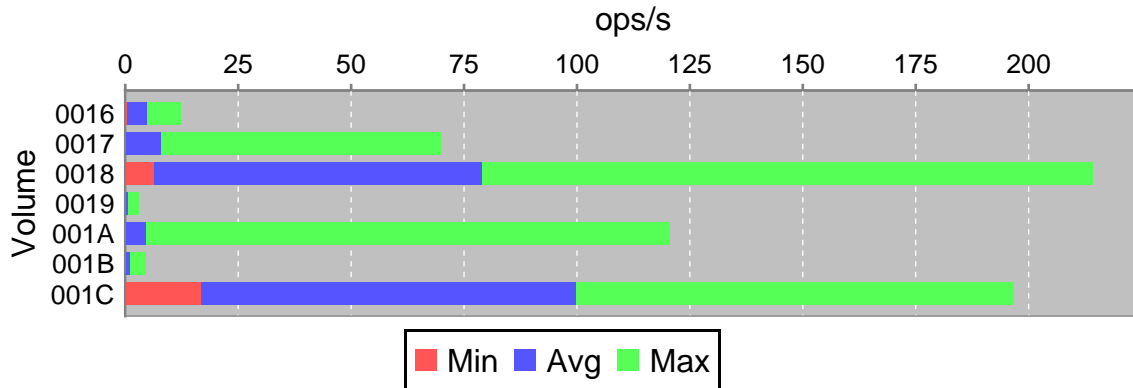
### Tot I/Os for Pool 2105.29082-vs0



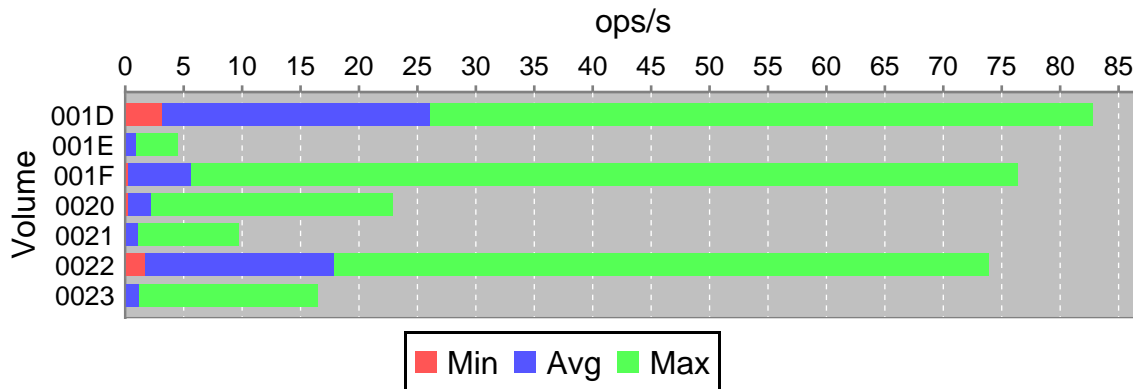


**Volume Aggregate Statistics -- cont'd**

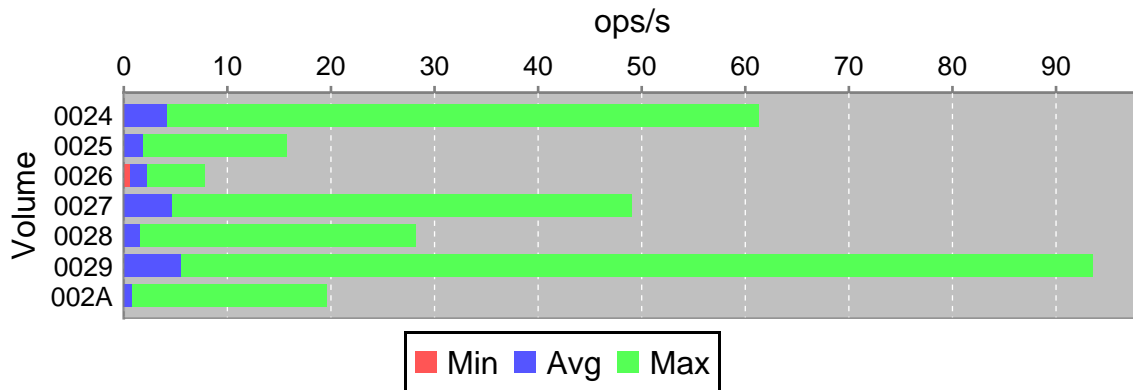
**Tot I/Os for Pool 2105.29082-vs0**



**Tot I/Os for Pool 2105.29082-vs0**



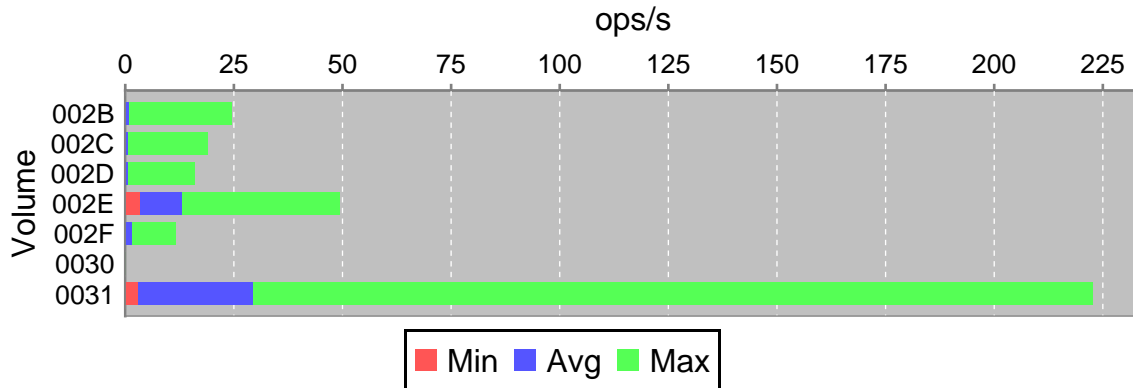
**Tot I/Os for Pool 2105.29082-vs0**



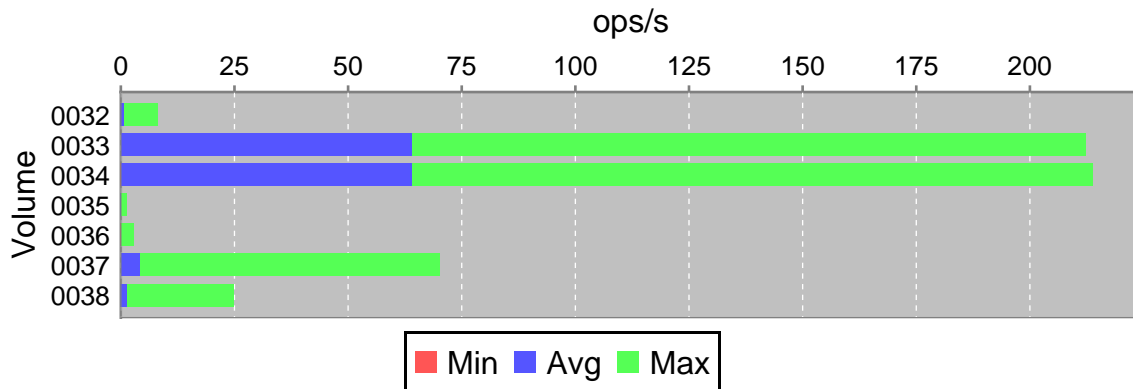


**Volume Aggregate Statistics -- cont'd**

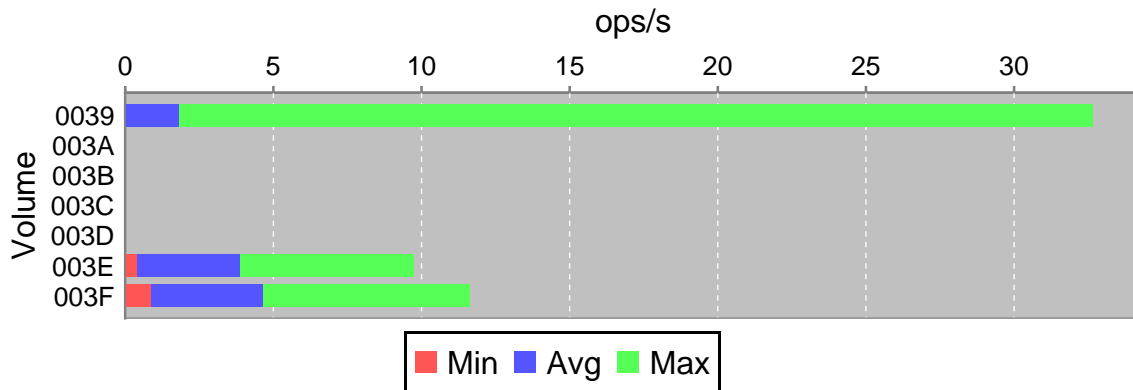
**Tot I/Os for Pool 2105.29082-vs0**



**Tot I/Os for Pool 2105.29082-vs0**



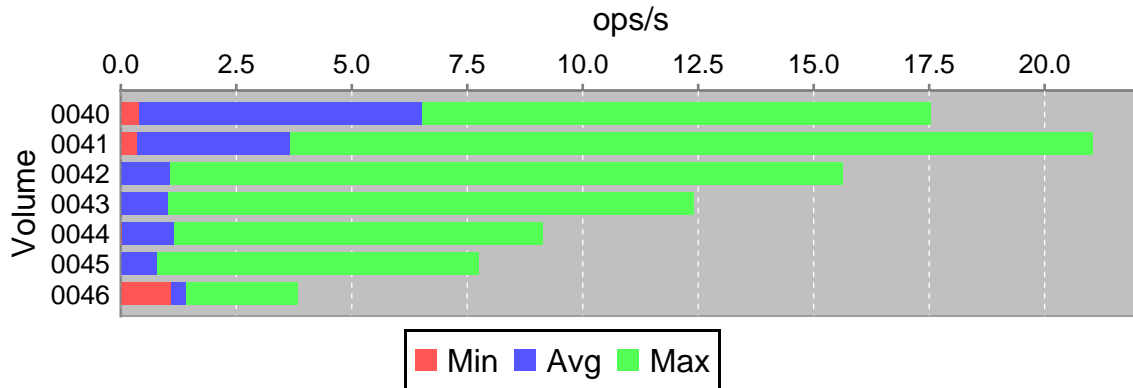
**Tot I/Os for Pool 2105.29082-vs0**



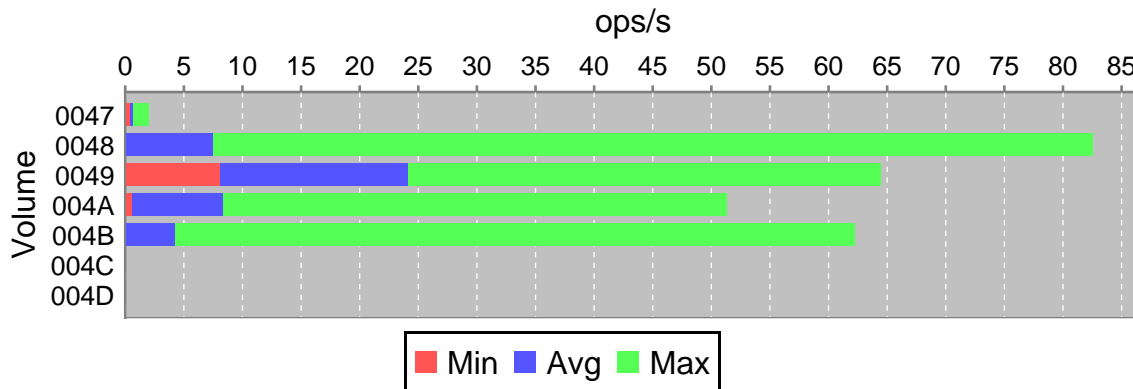


**Volume Aggregate Statistics -- cont'd**

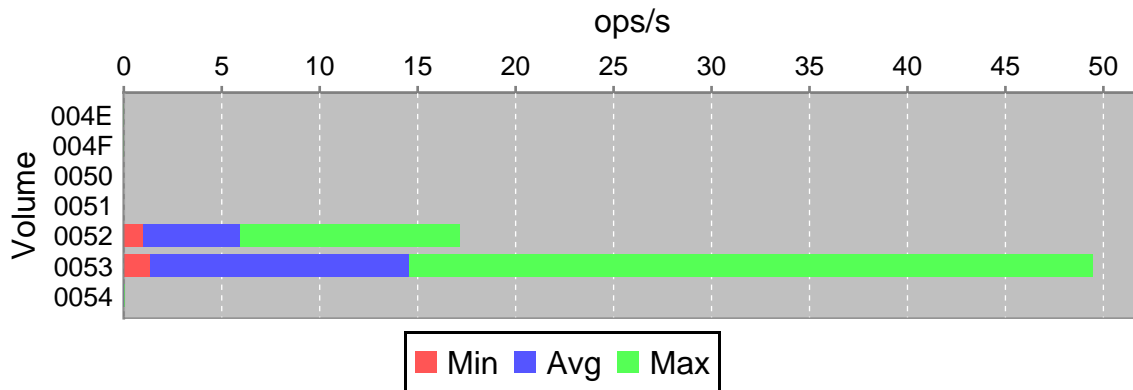
**Tot I/Os for Pool 2105.29082-vs0**



**Tot I/Os for Pool 2105.29082-vs0**

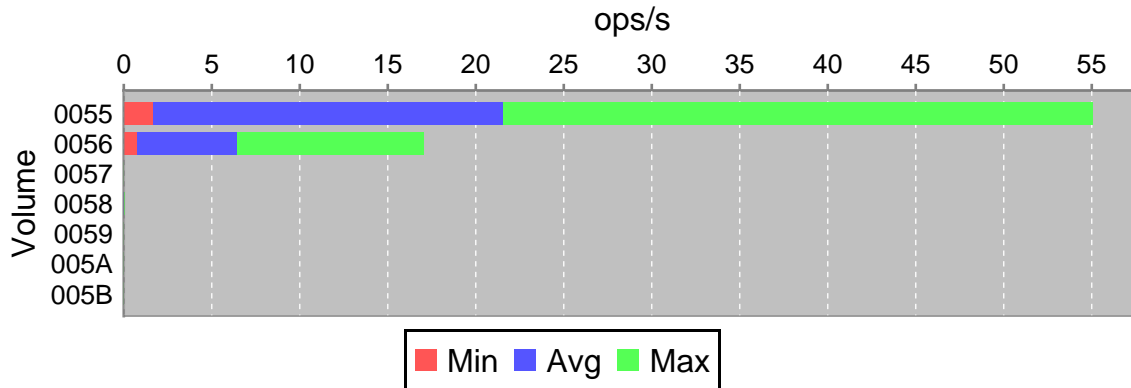


**Tot I/Os for Pool 2105.29082-vs0**

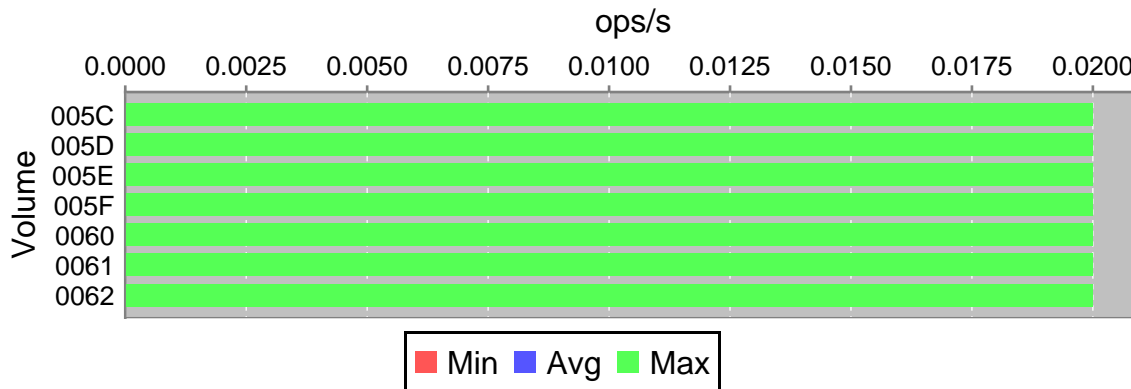


## Volume Aggregate Statistics -- cont'd

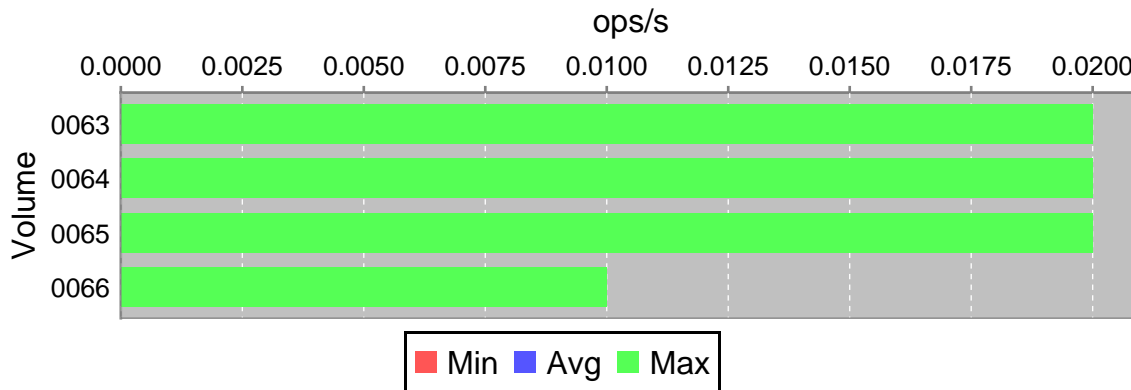
### Tot I/Os for Pool 2105.29082-vs0



### Tot I/Os for Pool 2105.29082-vs0

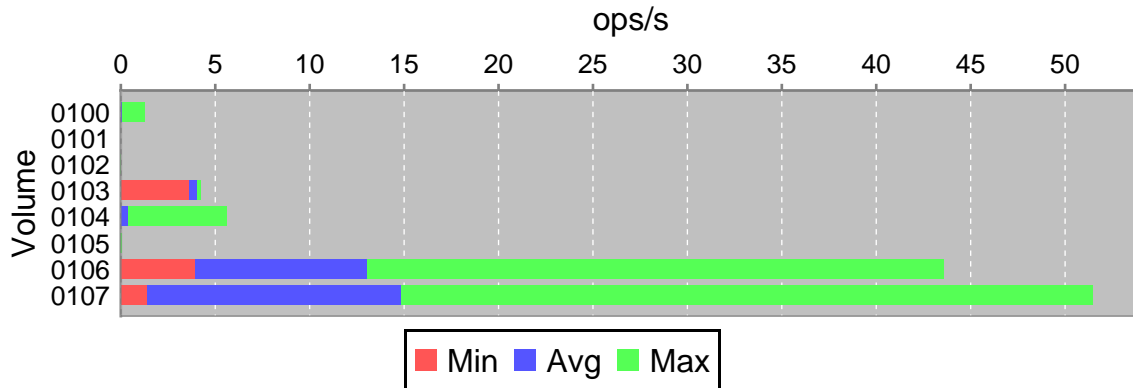


### Tot I/Os for Group 2105.29082-vs0

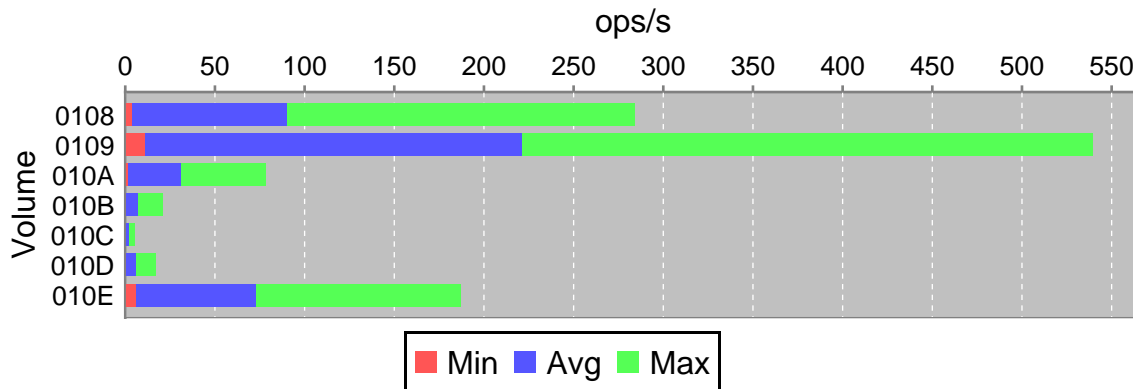


**Volume Aggregate Statistics -- cont'd**

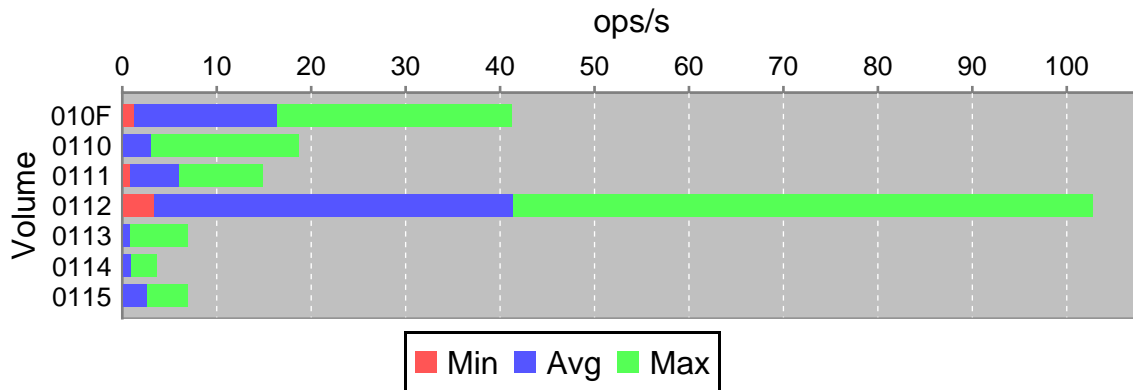
**Tot I/Os for Pool 2105.29082-vs1**



**Tot I/Os for Pool 2105.29082-vs1**

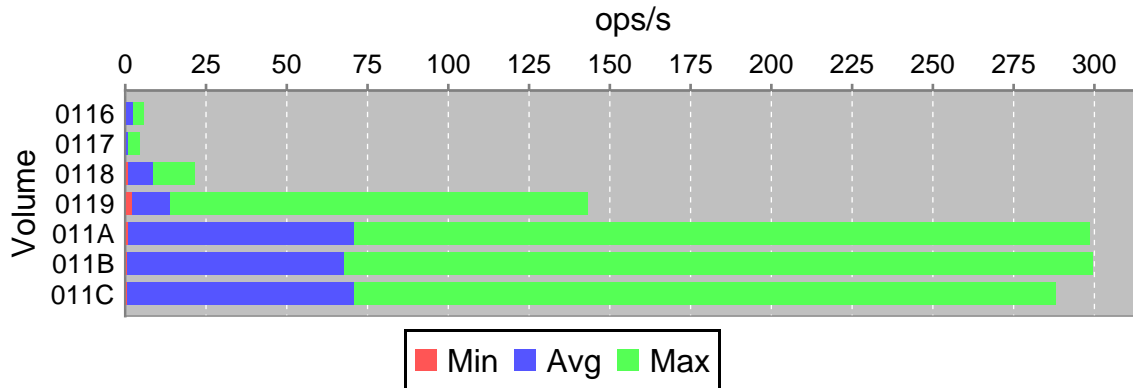


**Tot I/Os for Pool 2105.29082-vs1**

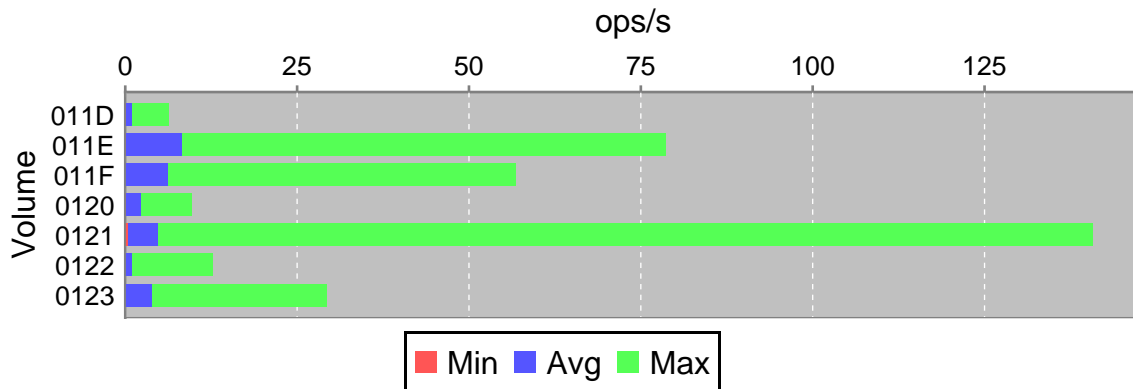


## Volume Aggregate Statistics -- cont'd

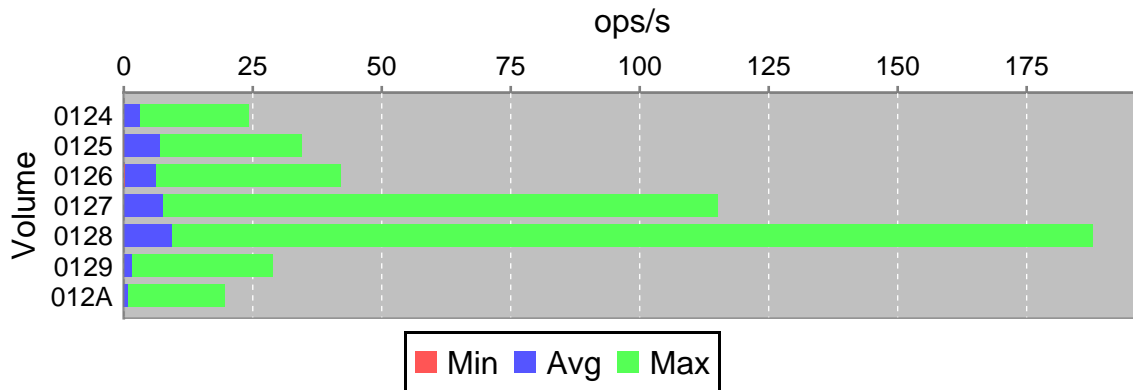
### Tot I/Os for Pool 2105.29082-vs1



### Tot I/Os for Pool 2105.29082-vs1

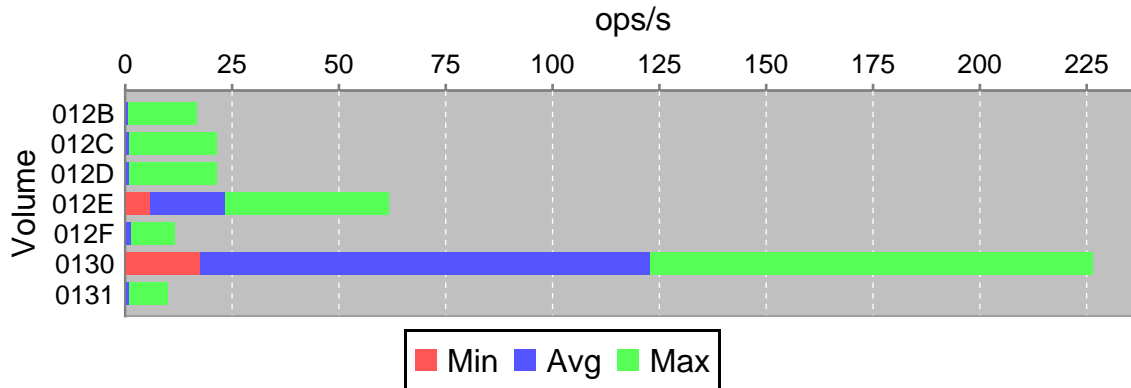


### Tot I/Os for Pool 2105.29082-vs1

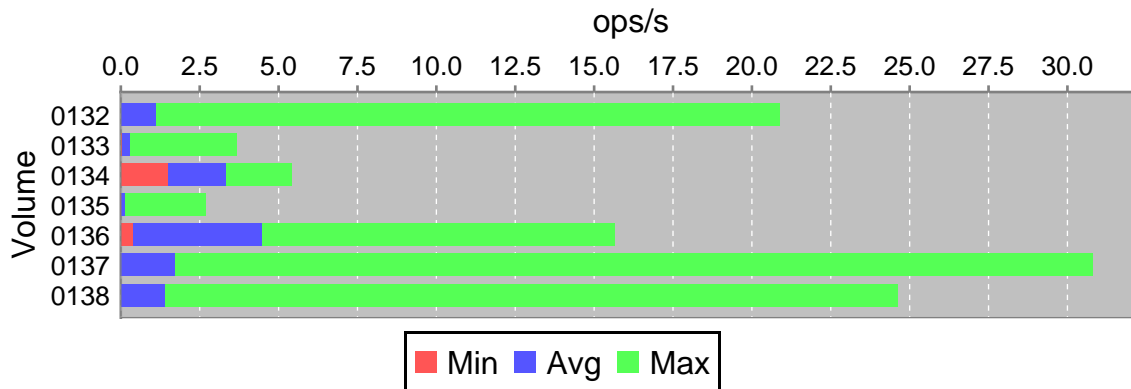


## Volume Aggregate Statistics -- cont'd

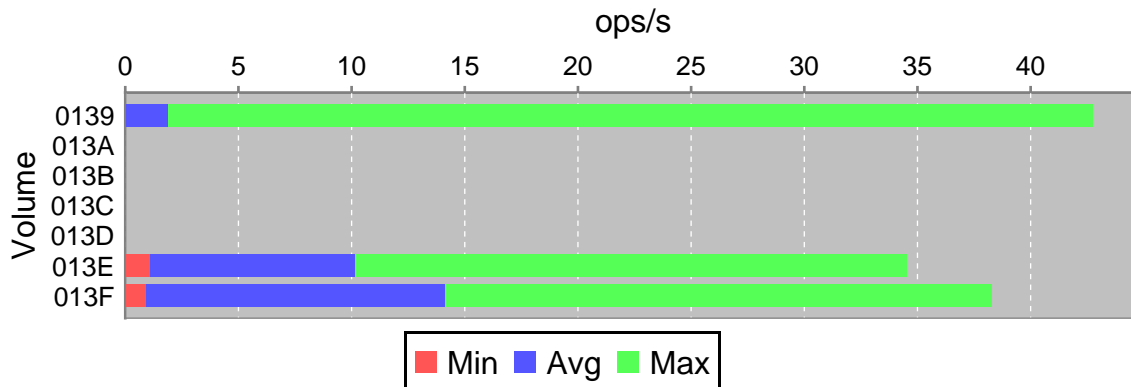
### Tot I/Os for Pool 2105.29082-vs1



### Tot I/Os for Pool 2105.29082-vs1



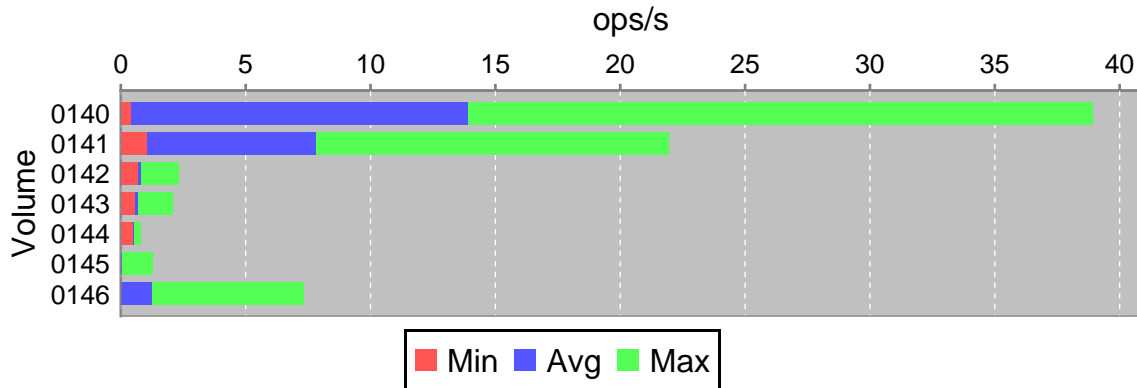
### Tot I/Os for Pool 2105.29082-vs1



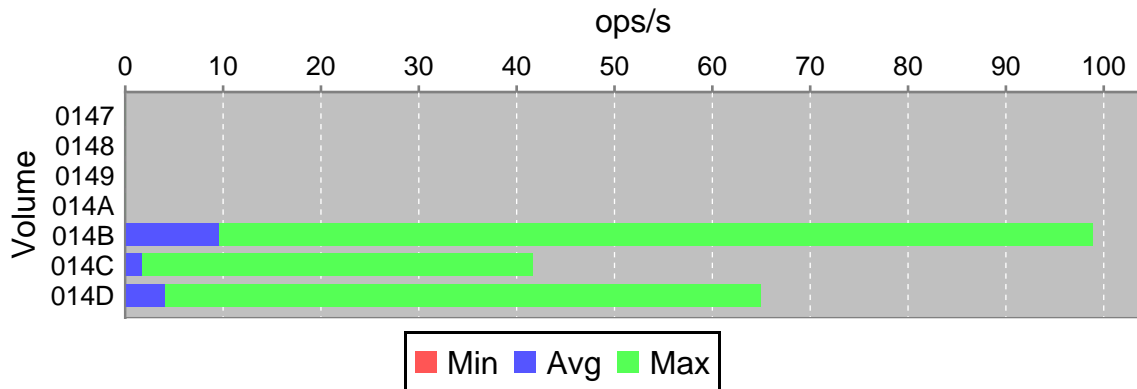


**Volume Aggregate Statistics -- cont'd**

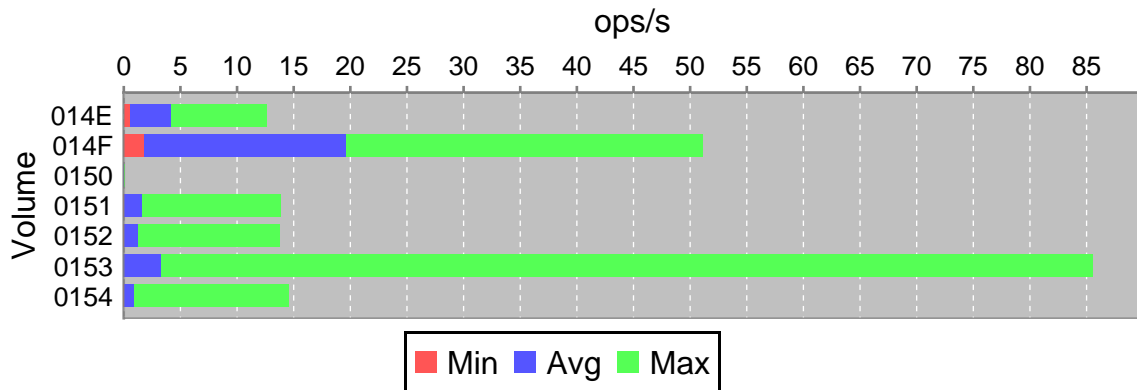
**Tot I/Os for Pool 2105.29082-vs1**



**Tot I/Os for Pool 2105.29082-vs1**



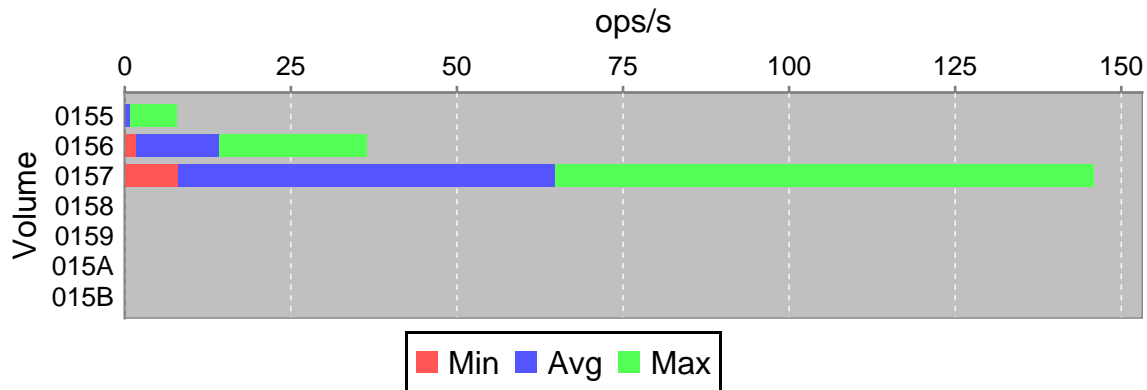
**Tot I/Os for Pool 2105.29082-vs1**



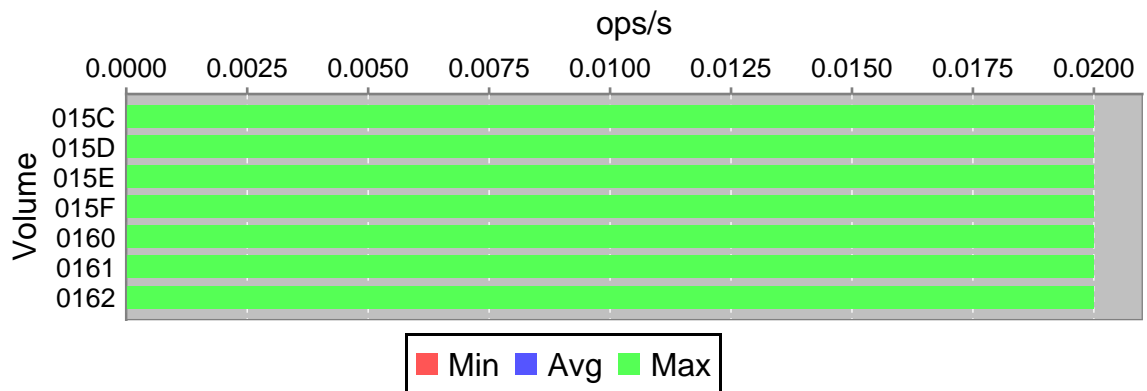


## Volume Aggregate Statistics -- cont'd

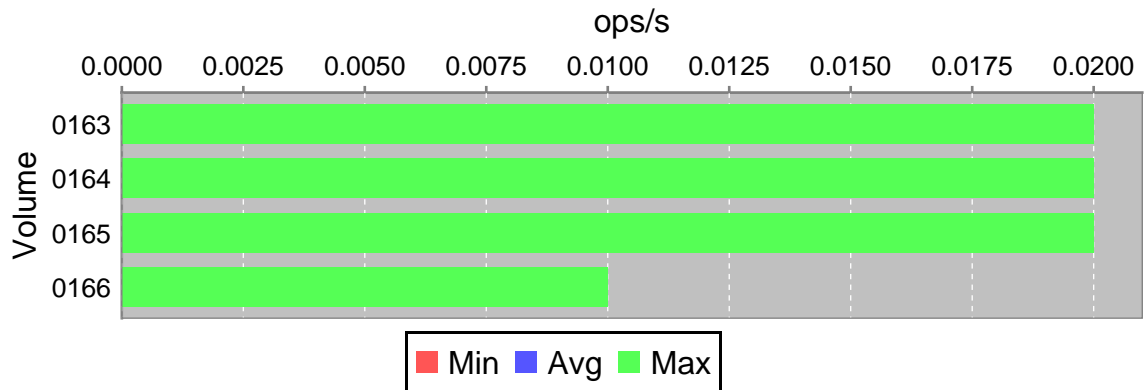
### Tot I/Os for Pool 2105.29082-vs1



### Tot I/Os for Pool 2105.29082-vs1

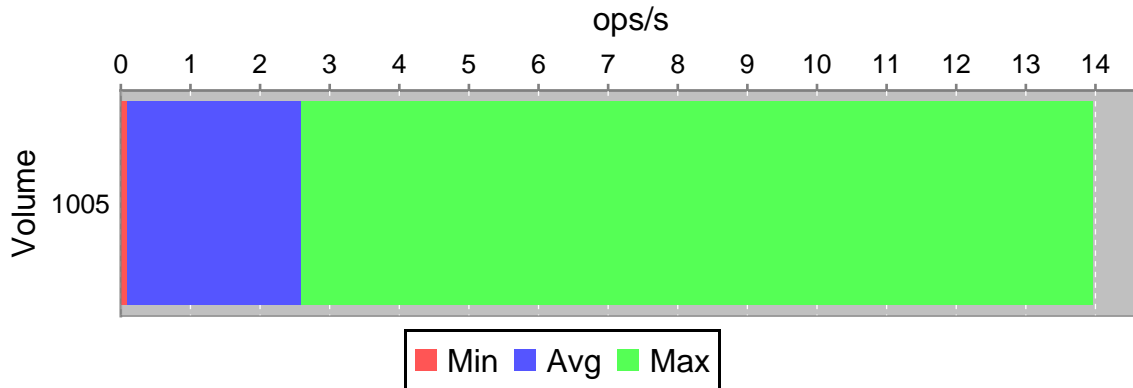


### Tot I/Os for Group 2105.29082-vs1

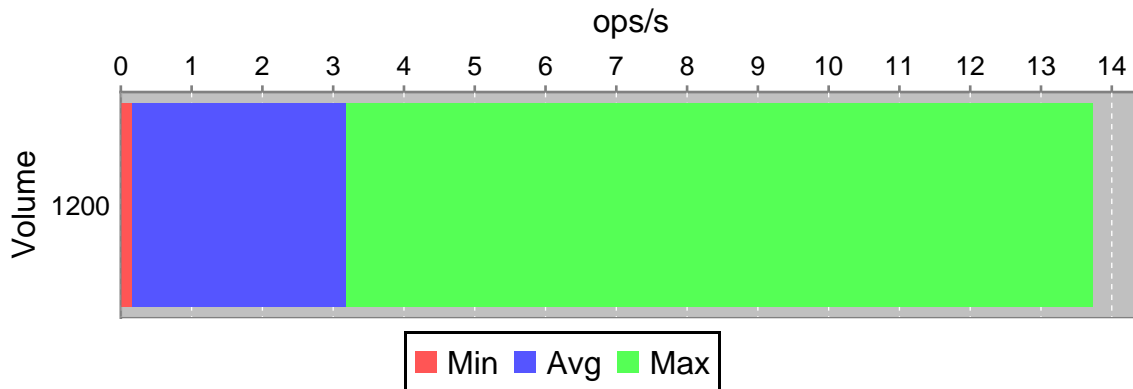


**Volume Aggregate Statistics -- cont'd**

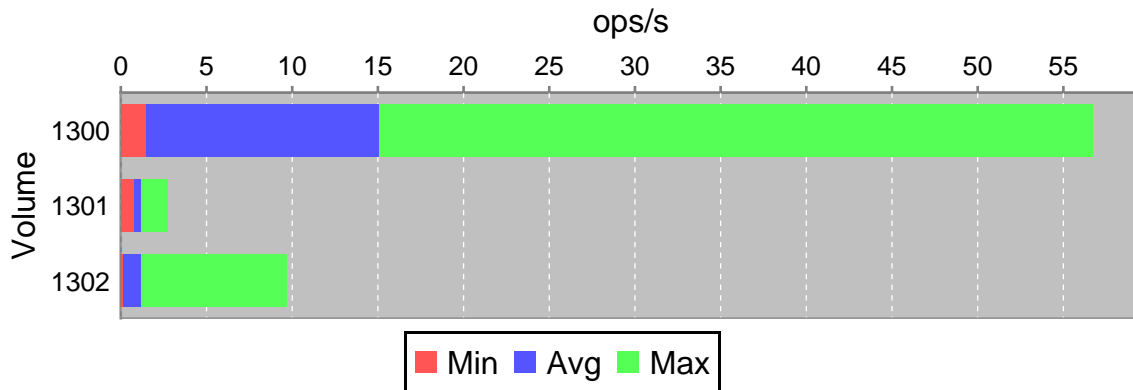
**Tot I/Os for Group 2105.29082-vs10**



**Tot I/Os for Group 2105.29082-vs11**

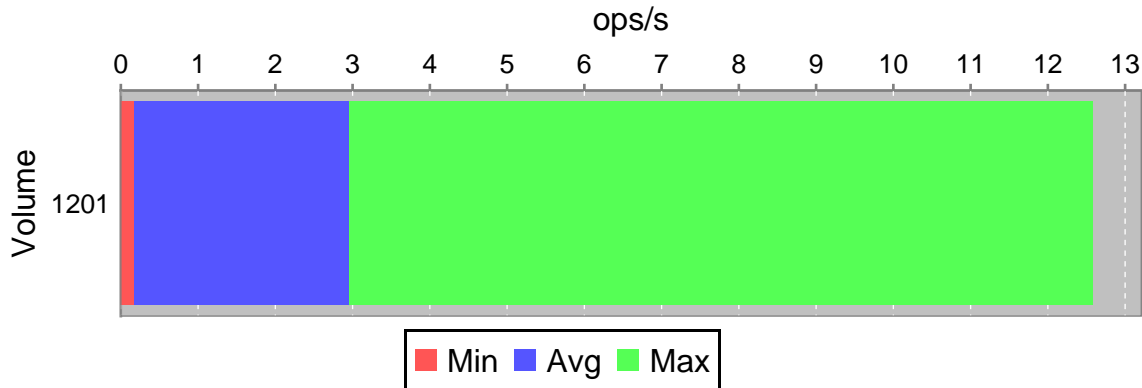


**Tot I/Os for Group 2105.29082-vs12**

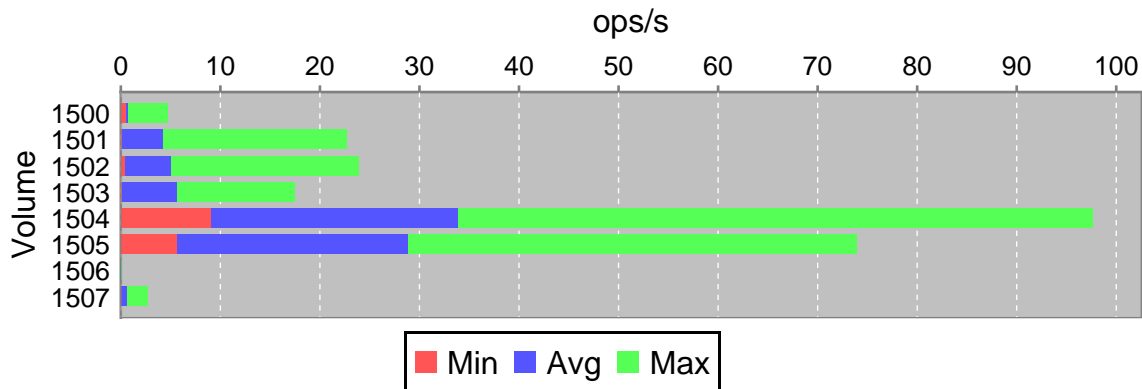


**Volume Aggregate Statistics -- cont'd**

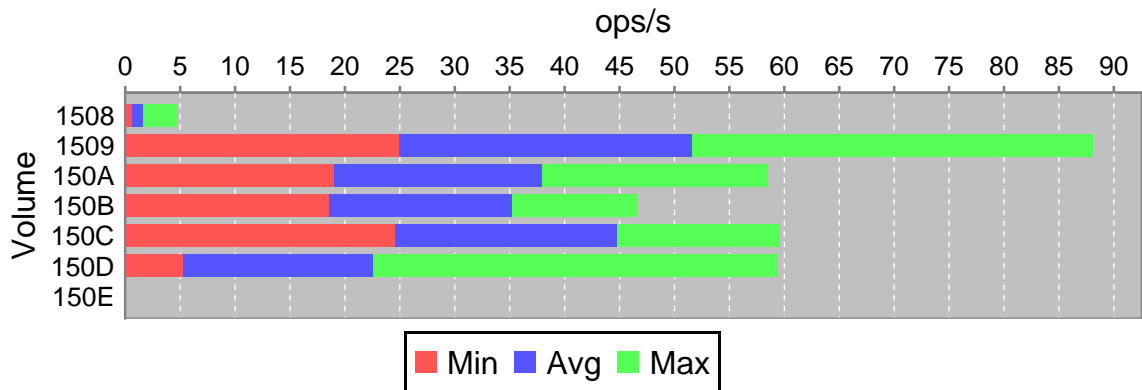
**Tot I/Os for Group 2105.29082-vs13**



**Tot I/Os for Pool 2105.29082-vs14**

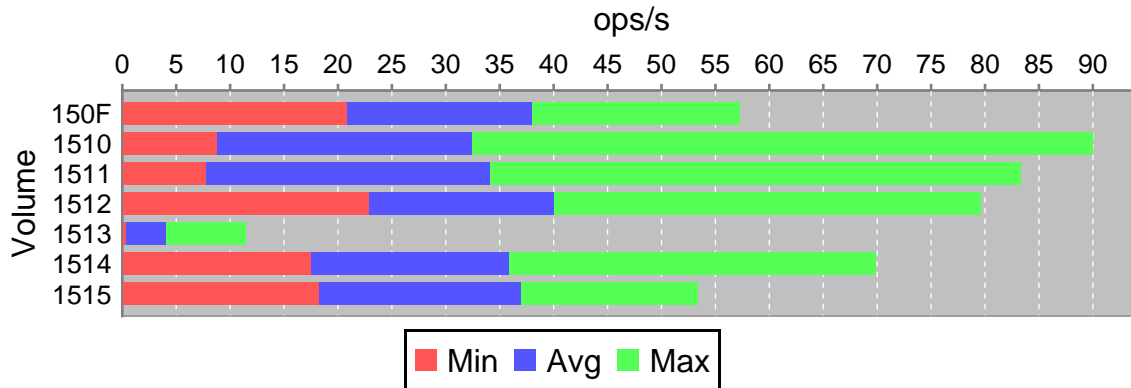


**Tot I/Os for Pool 2105.29082-vs14**

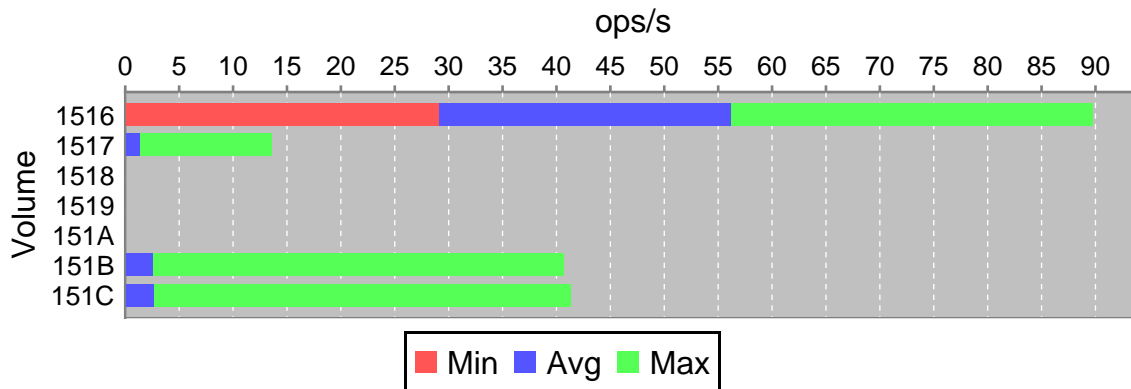


## Volume Aggregate Statistics -- cont'd

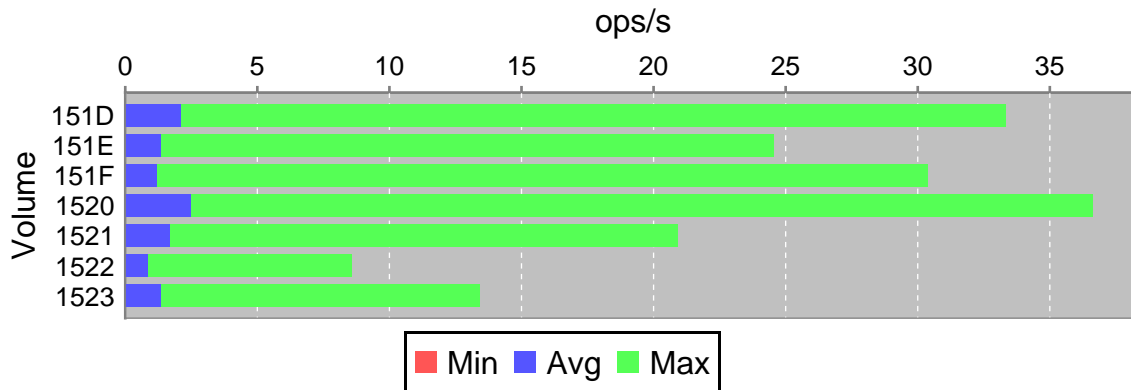
### Tot I/Os for Pool 2105.29082-vs14



### Tot I/Os for Pool 2105.29082-vs14

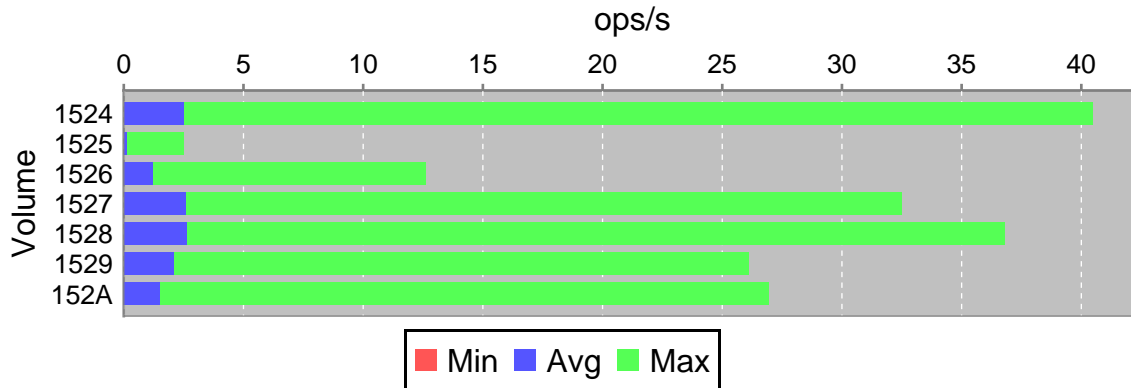


### Tot I/Os for Pool 2105.29082-vs14

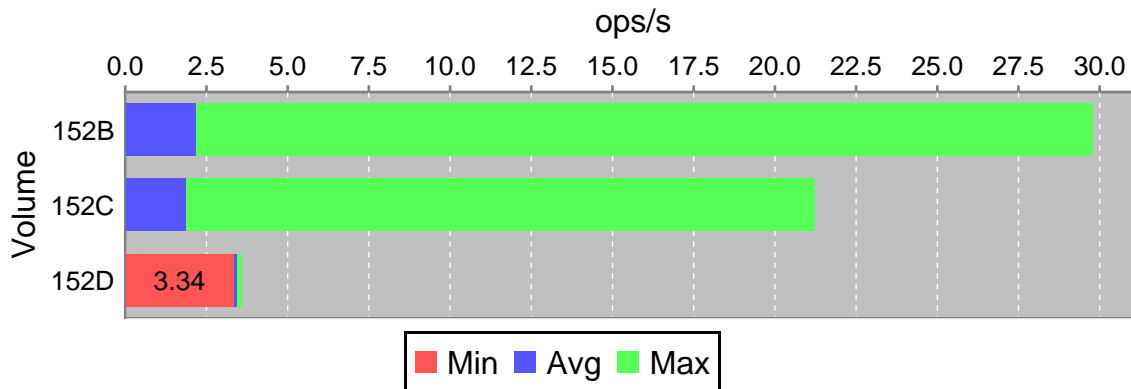


## Volume Aggregate Statistics -- cont'd

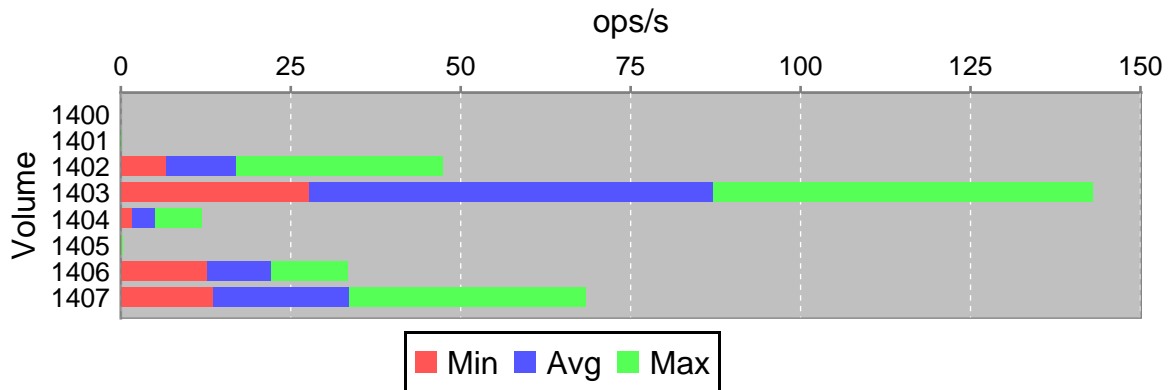
### Tot I/Os for Pool 2105.29082-vs14



### Tot I/Os for Group 2105.29082-vs14

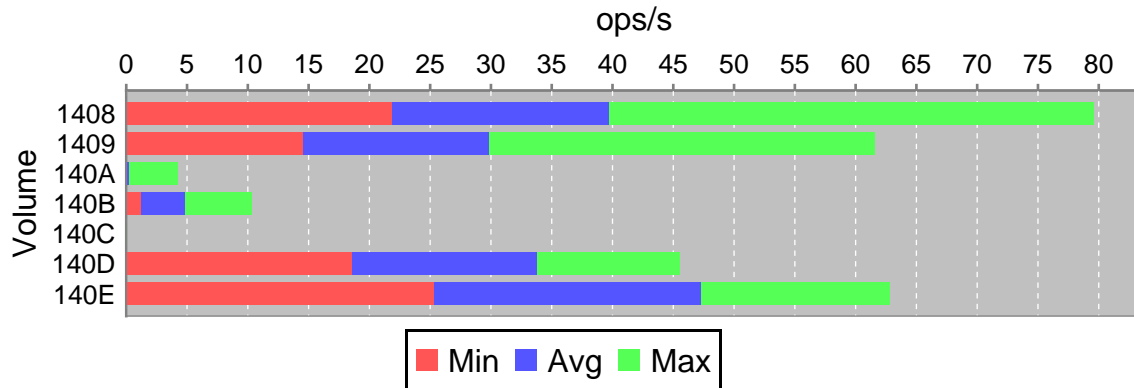


### Tot I/Os for Pool 2105.29082-vs15

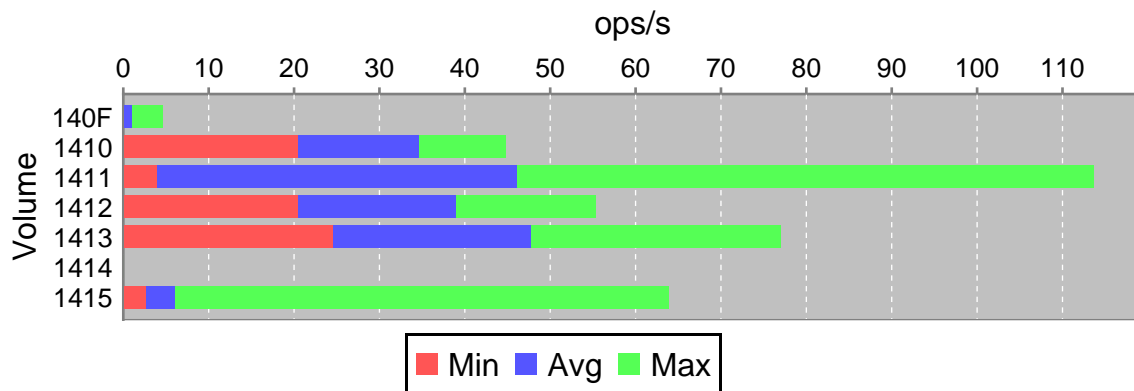


## Volume Aggregate Statistics -- cont'd

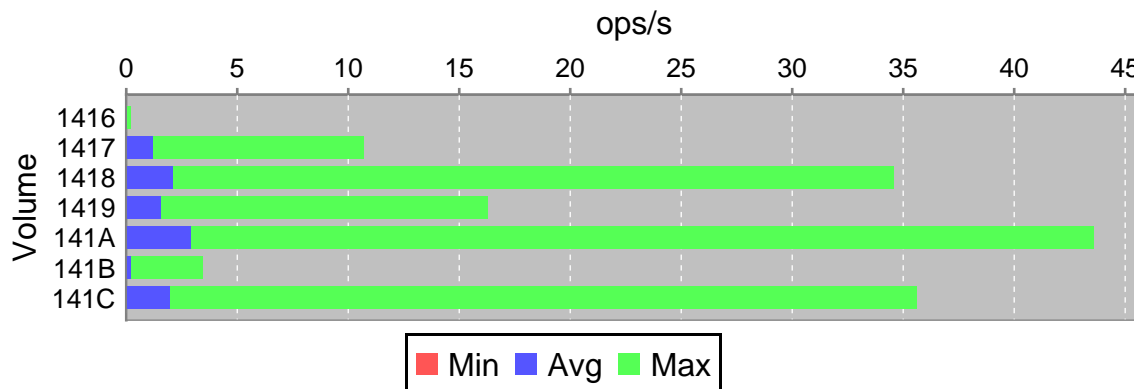
### Tot I/Os for Pool 2105.29082-vs15



### Tot I/Os for Pool 2105.29082-vs15

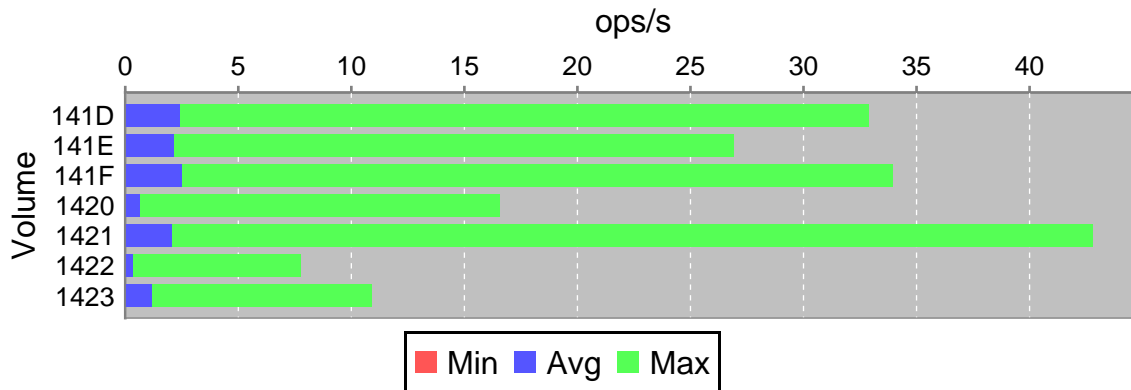


### Tot I/Os for Pool 2105.29082-vs15

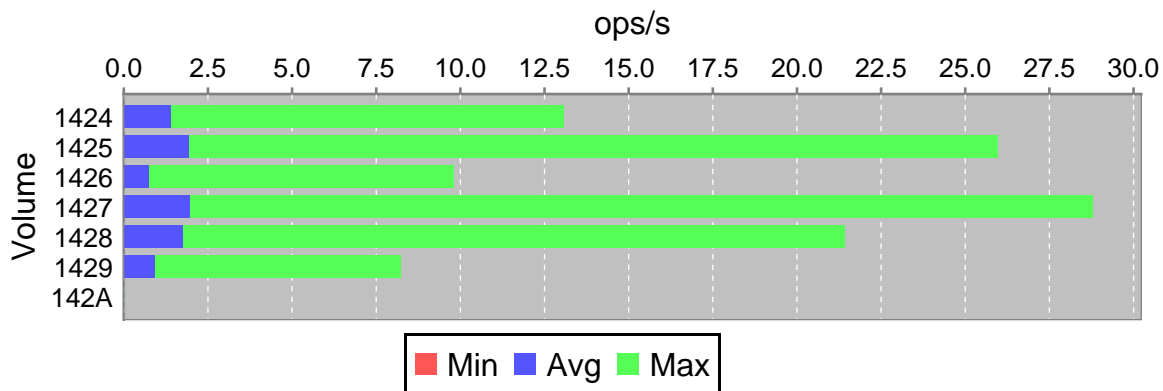


## Volume Aggregate Statistics -- cont'd

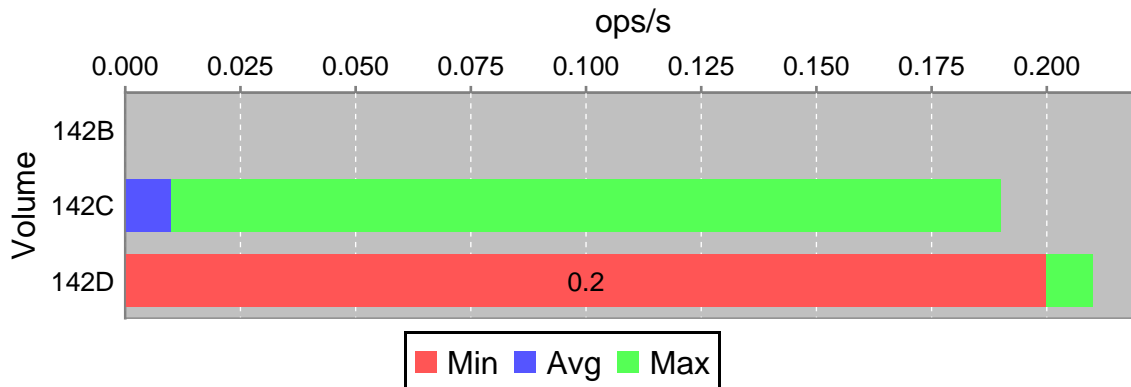
### Tot I/Os for Pool 2105.29082-vs15



### Tot I/Os for Pool 2105.29082-vs15

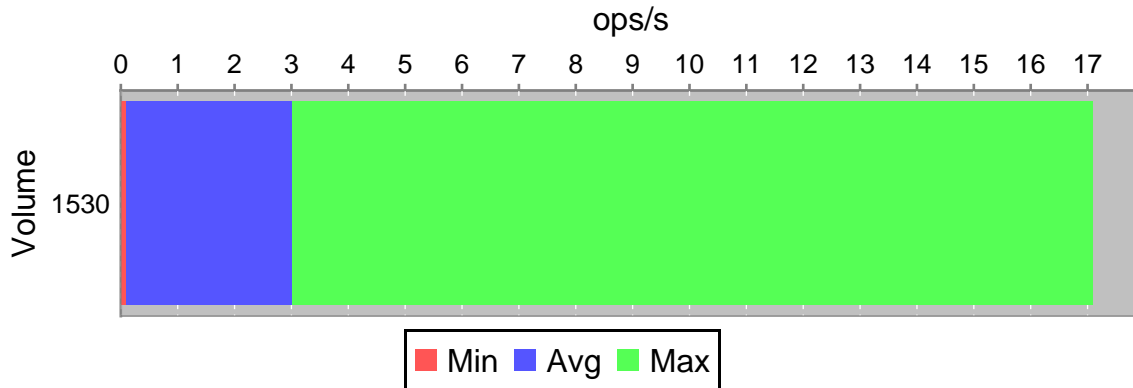


### Tot I/Os for Group 2105.29082-vs15

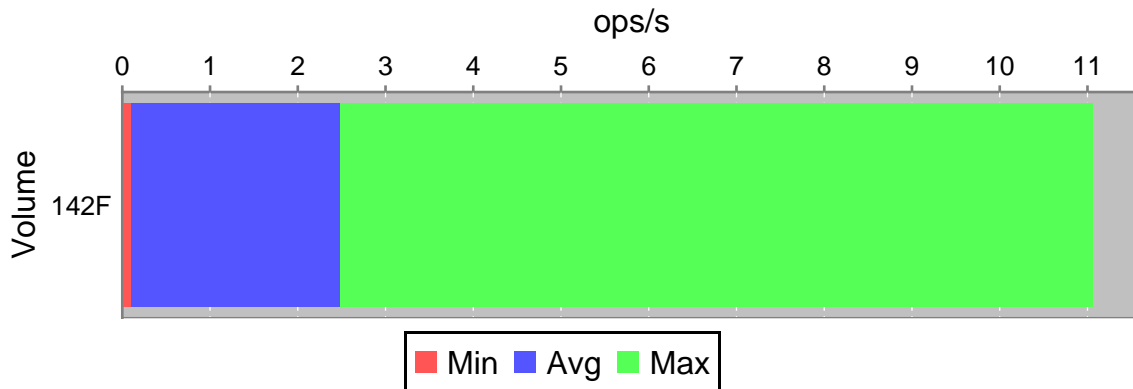


**Volume Aggregate Statistics -- cont'd**

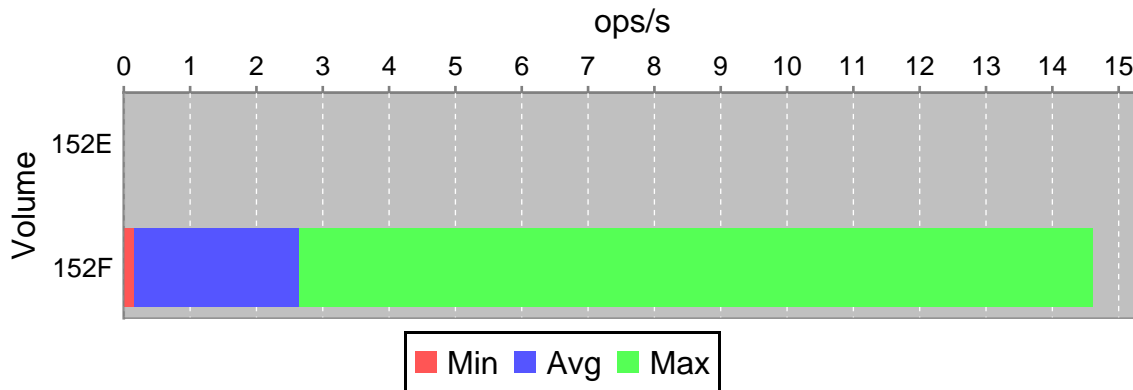
**Tot I/Os for Group 2105.29082-vs16**



**Tot I/Os for Group 2105.29082-vs17**



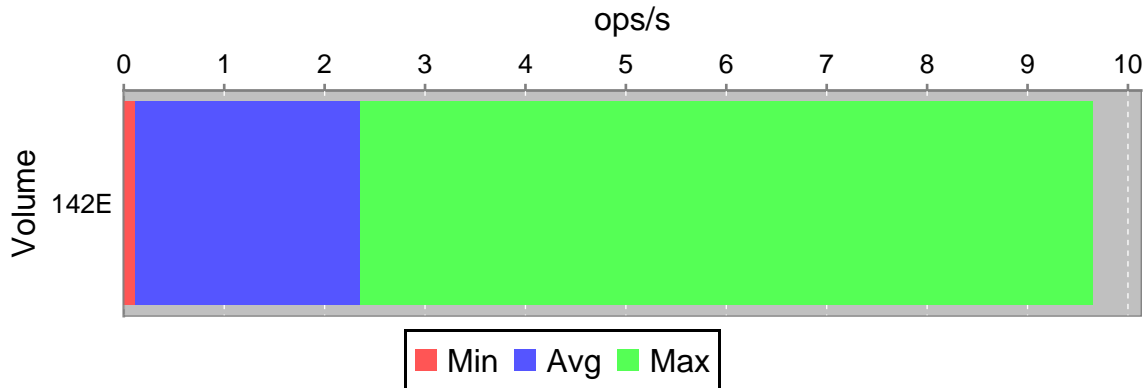
**Tot I/Os for Group 2105.29082-vs18**



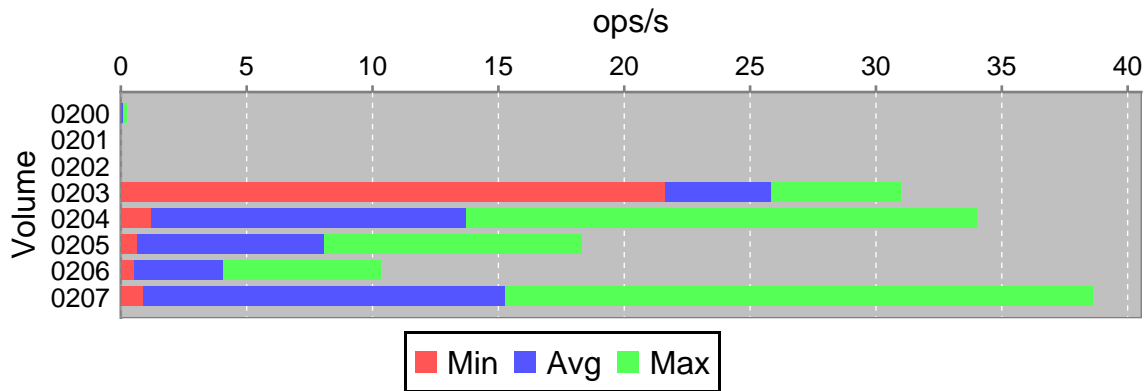


## Volume Aggregate Statistics -- cont'd

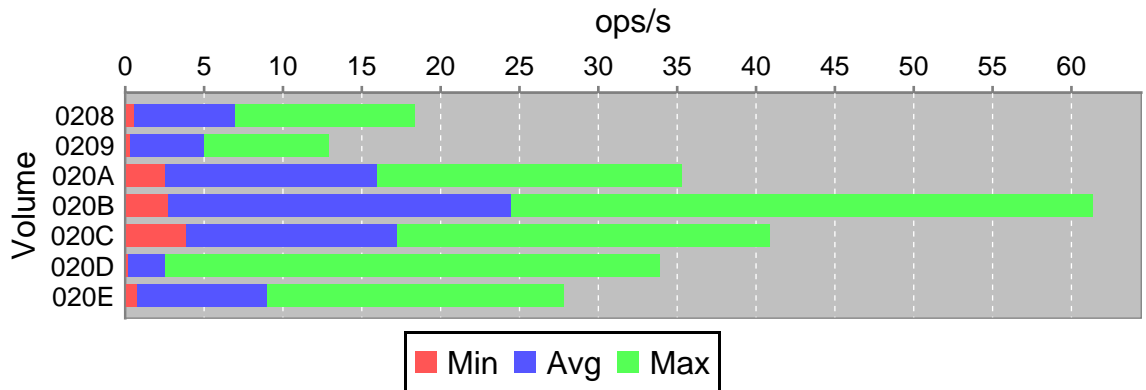
### Tot I/Os for Group 2105.29082-vs19



### Tot I/Os for Pool 2105.29082-vs2

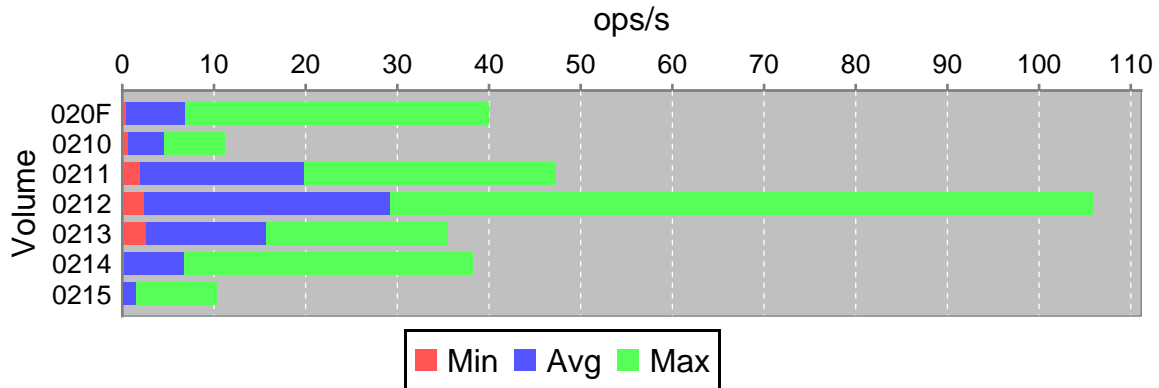


### Tot I/Os for Pool 2105.29082-vs2

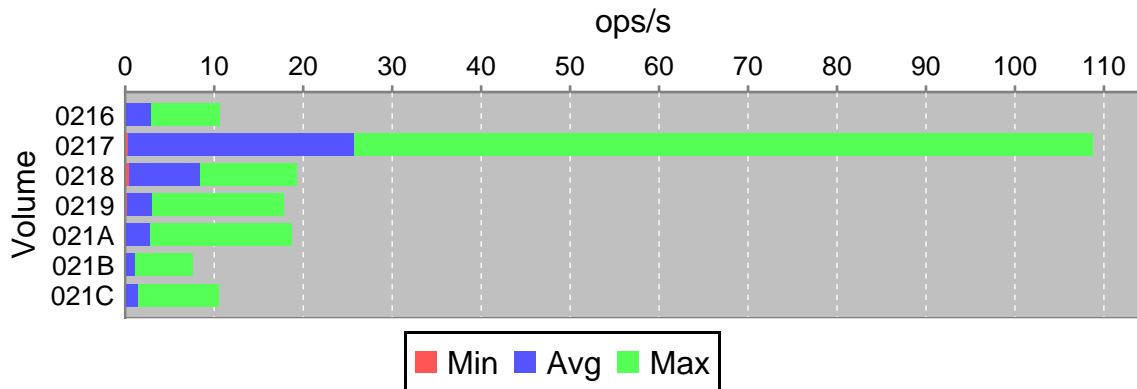


## Volume Aggregate Statistics -- cont'd

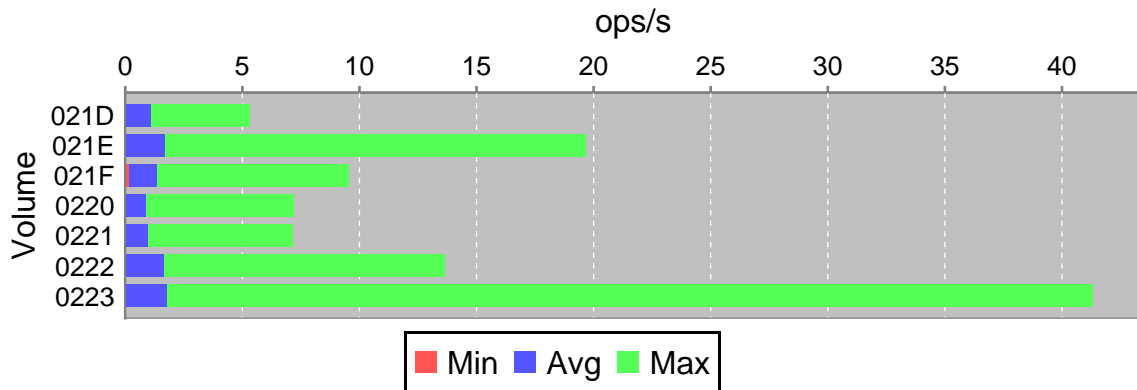
### Tot I/Os for Pool 2105.29082-vs2



### Tot I/Os for Pool 2105.29082-vs2



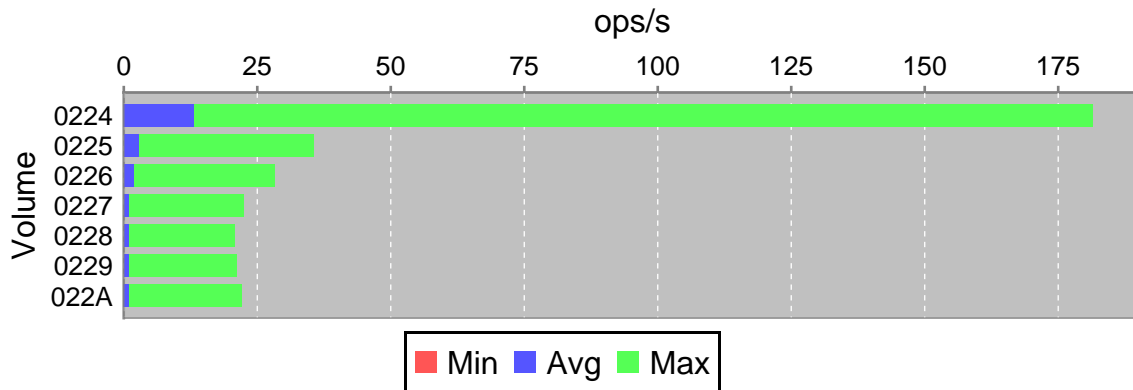
### Tot I/Os for Pool 2105.29082-vs2



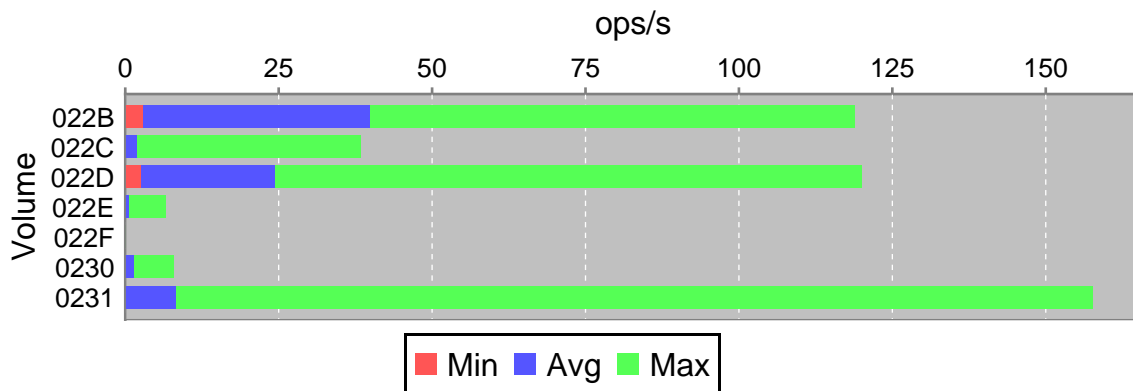


**Volume Aggregate Statistics -- cont'd**

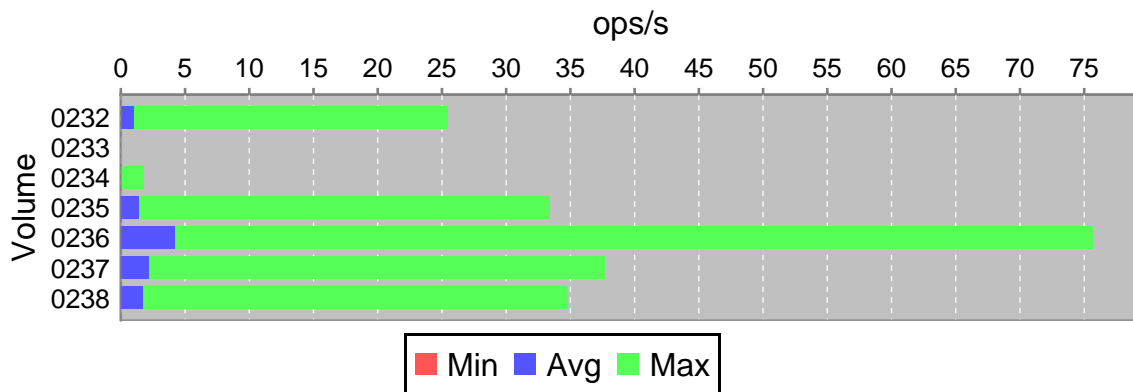
**Tot I/Os for Pool 2105.29082-vs2**



**Tot I/Os for Pool 2105.29082-vs2**

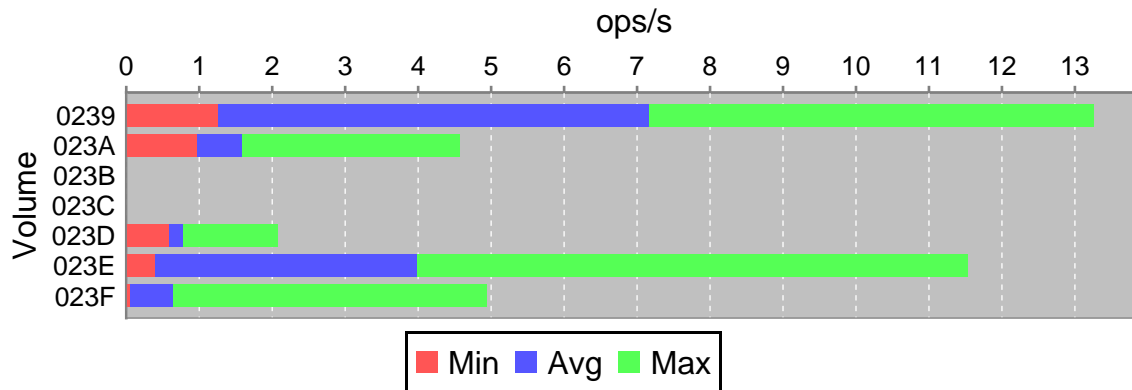


**Tot I/Os for Pool 2105.29082-vs2**

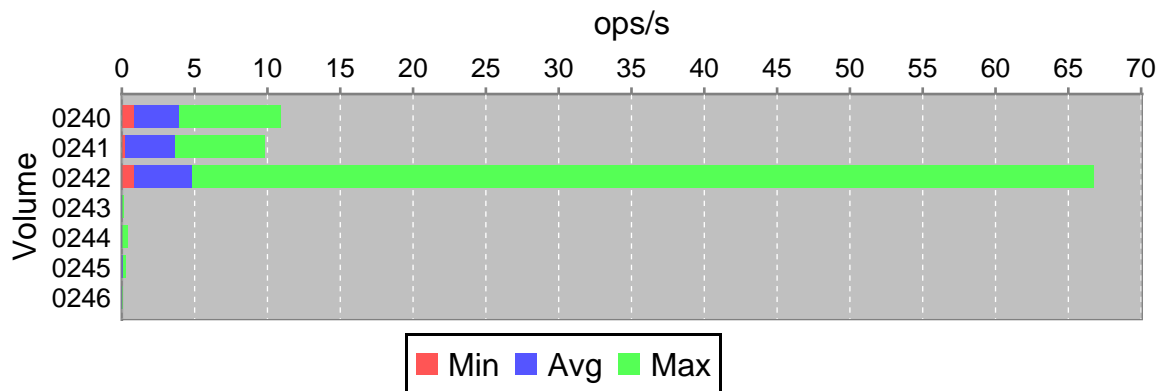


## Volume Aggregate Statistics -- cont'd

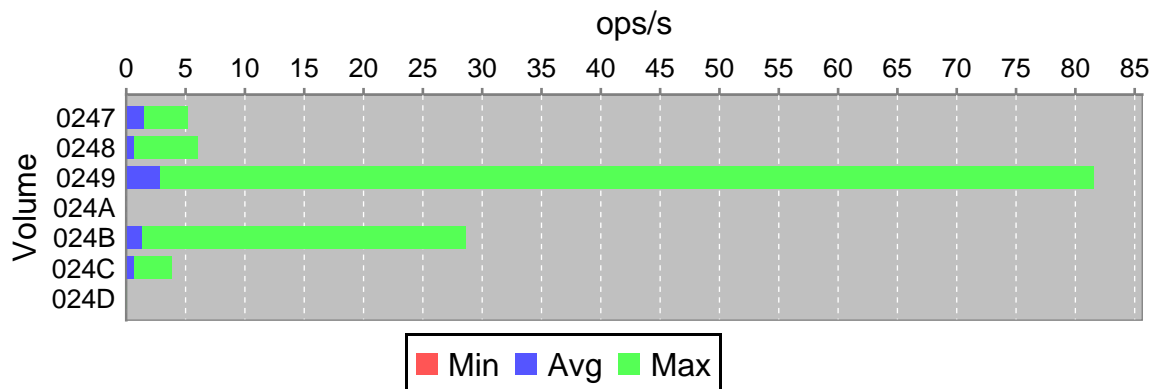
### Tot I/Os for Pool 2105.29082-vs2



### Tot I/Os for Pool 2105.29082-vs2



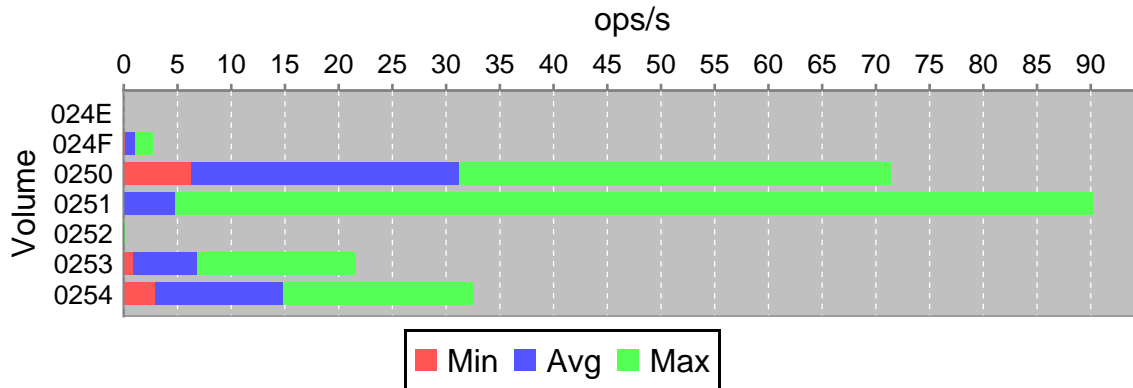
### Tot I/Os for Pool 2105.29082-vs2



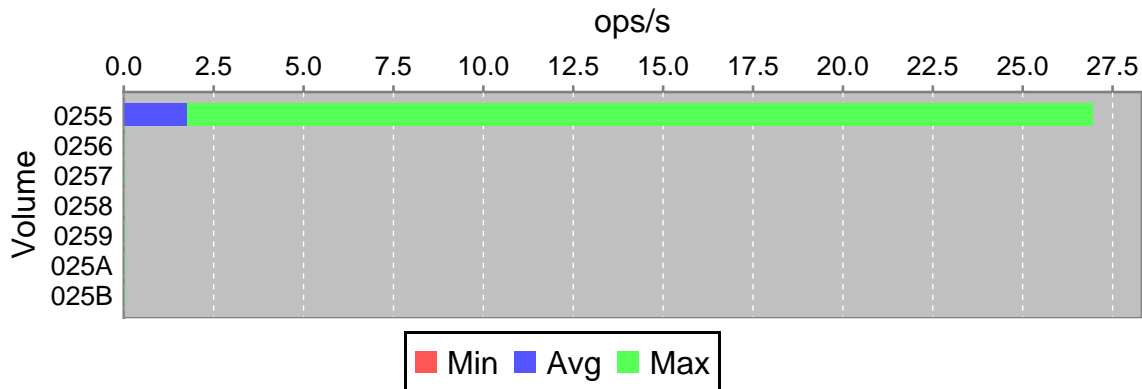


**Volume Aggregate Statistics -- cont'd**

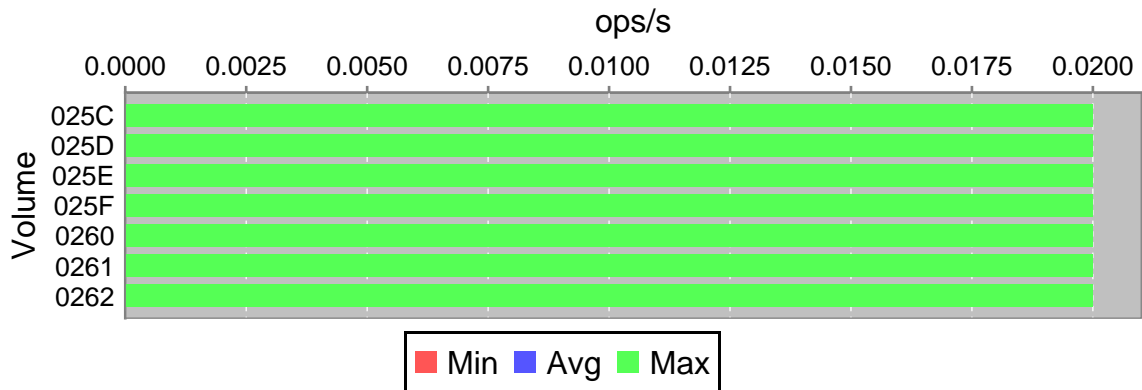
**Tot I/Os for Pool 2105.29082-vs2**



**Tot I/Os for Pool 2105.29082-vs2**

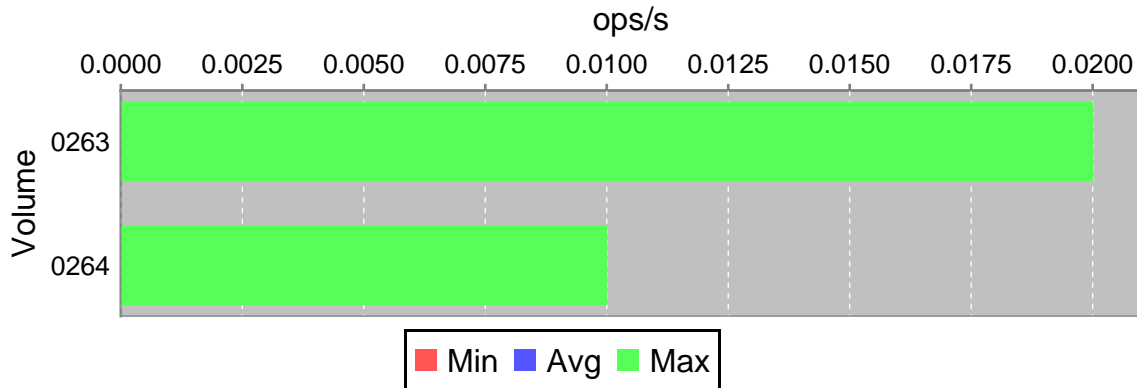


**Tot I/Os for Pool 2105.29082-vs2**

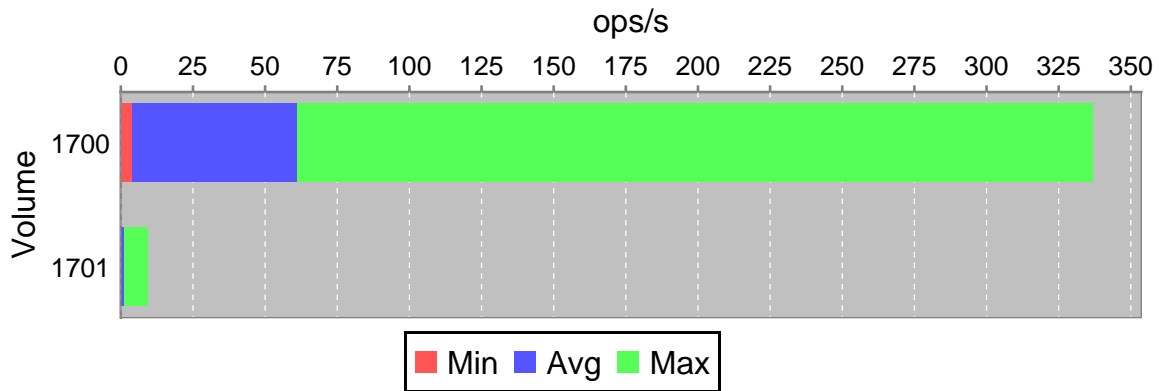


**Volume Aggregate Statistics -- cont'd**

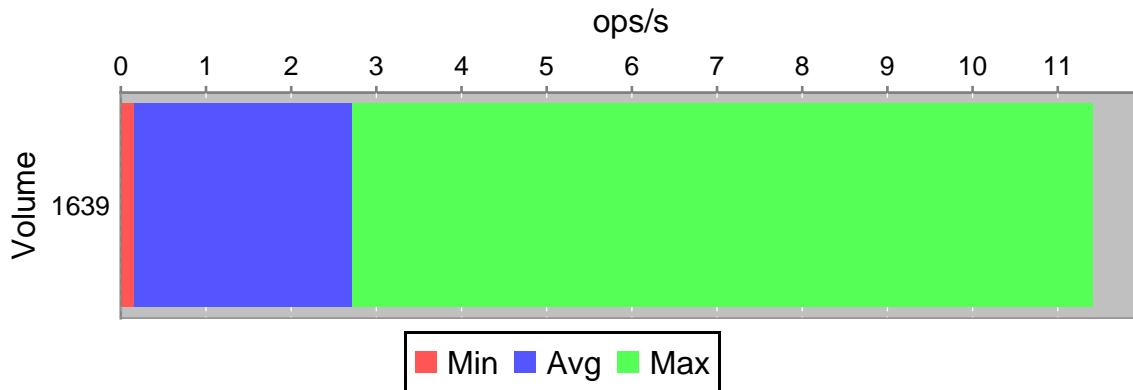
**Tot I/Os for Group 2105.29082-vs2**



**Tot I/Os for Group 2105.29082-vs20**

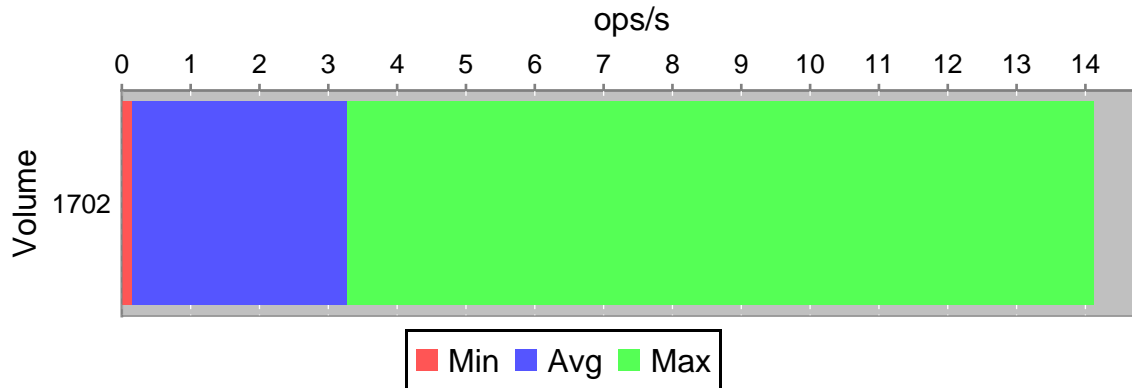


**Tot I/Os for Group 2105.29082-vs21**

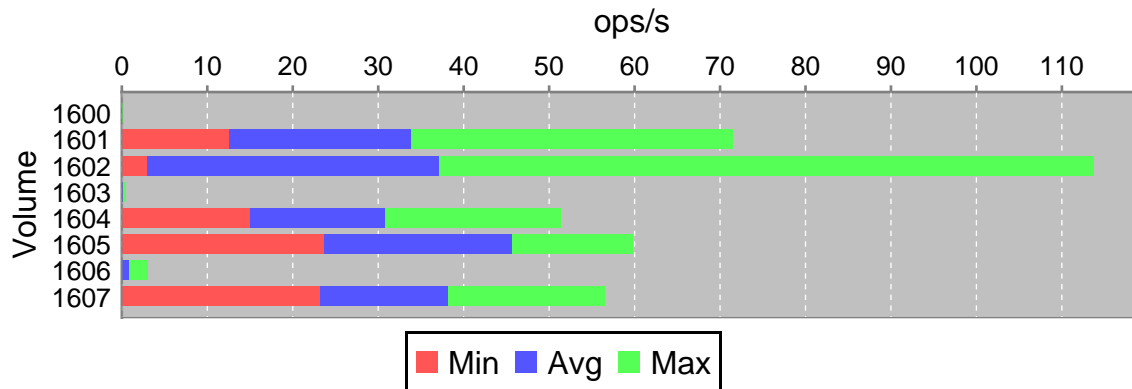


**Volume Aggregate Statistics -- cont'd**

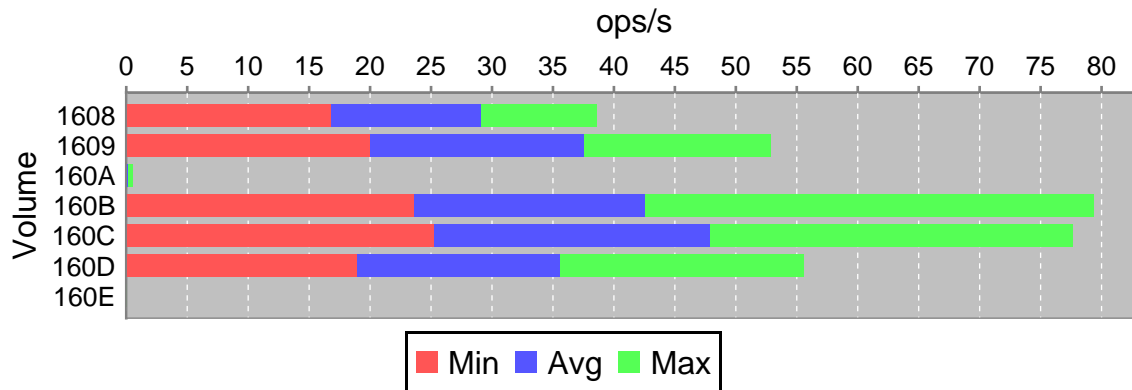
**Tot I/Os for Group 2105.29082-vs22**



**Tot I/Os for Pool 2105.29082-vs23**



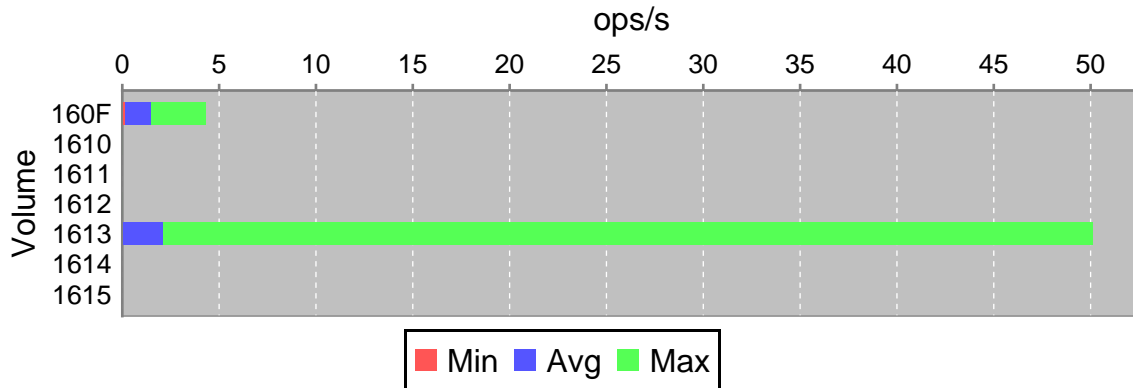
**Tot I/Os for Pool 2105.29082-vs23**



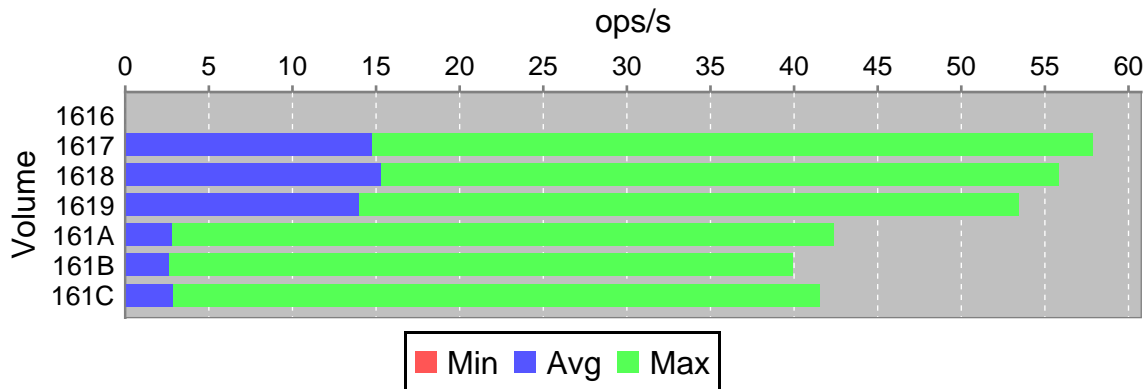


**Volume Aggregate Statistics -- cont'd**

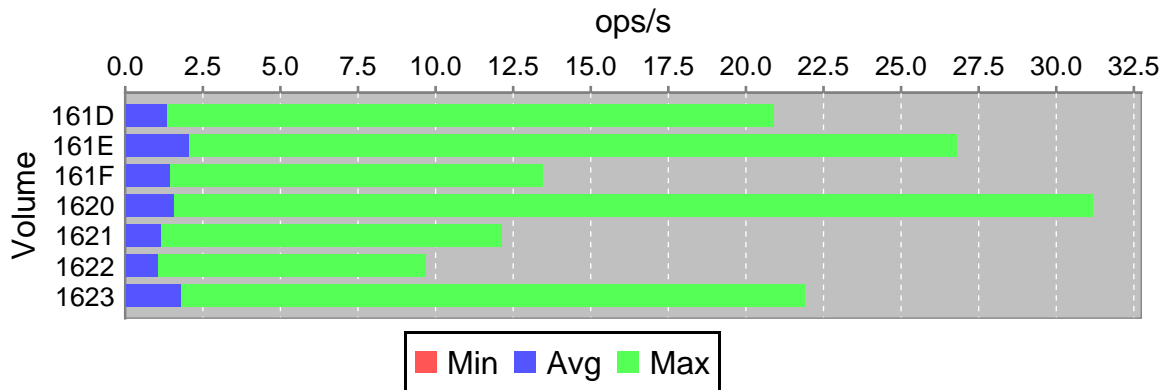
**Tot I/Os for Pool 2105.29082-vs23**



**Tot I/Os for Pool 2105.29082-vs23**



**Tot I/Os for Pool 2105.29082-vs23**

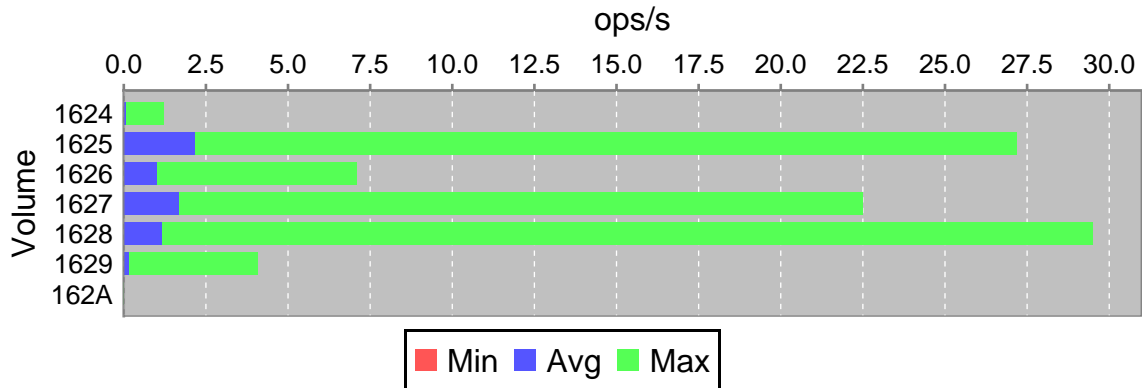




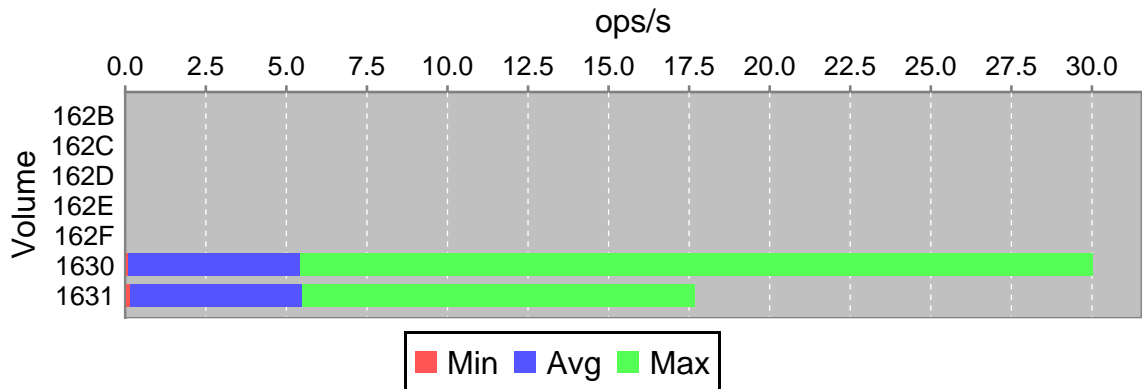


**Volume Aggregate Statistics -- cont'd**

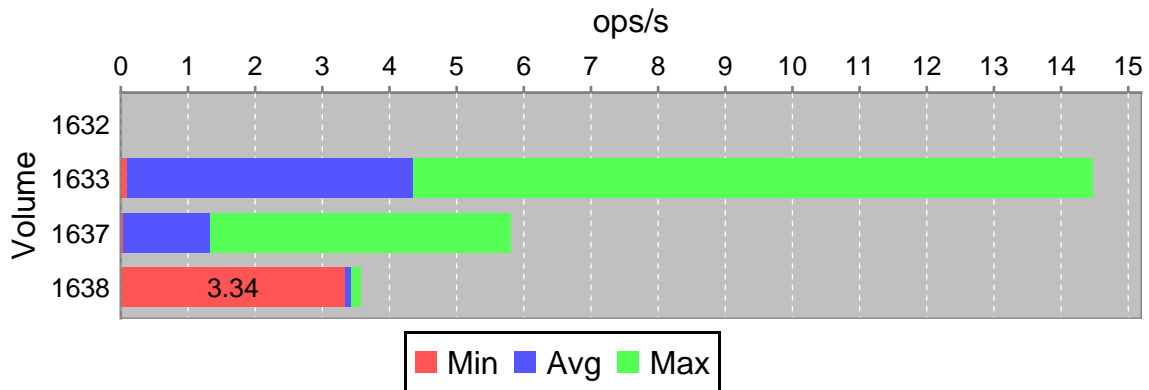
**Tot I/Os for Pool 2105.29082-vs23**



**Tot I/Os for Pool 2105.29082-vs23**

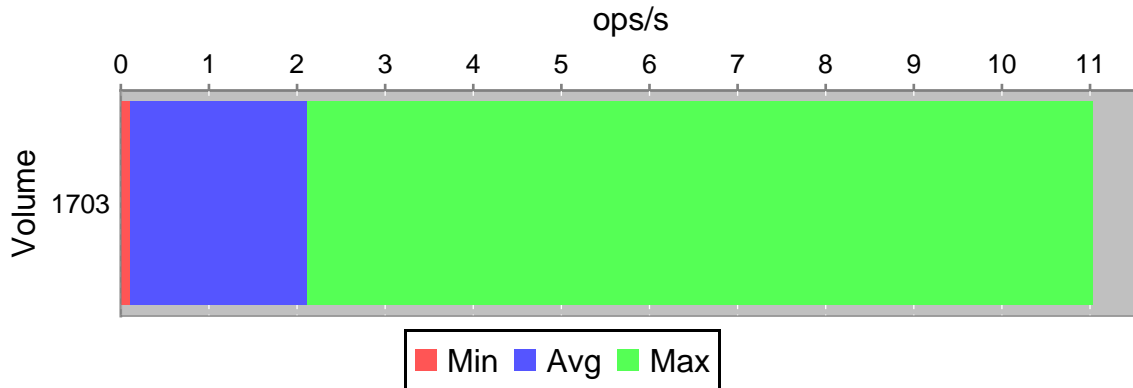


**Tot I/Os for Group 2105.29082-vs23**

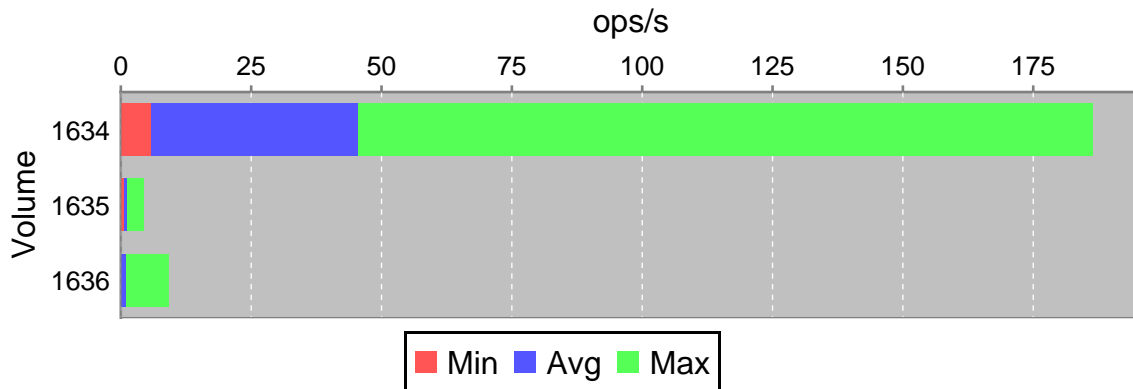


**Volume Aggregate Statistics -- cont'd**

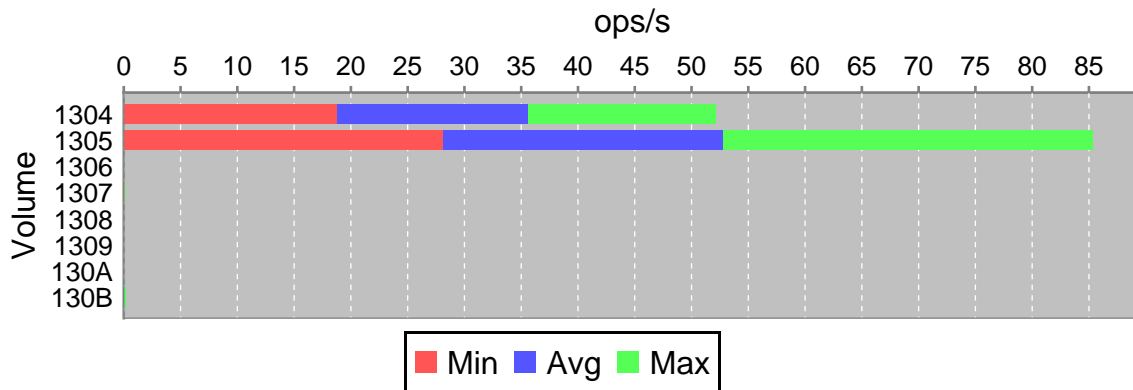
**Tot I/Os for Group 2105.29082-vs24**



**Tot I/Os for Group 2105.29082-vs25**

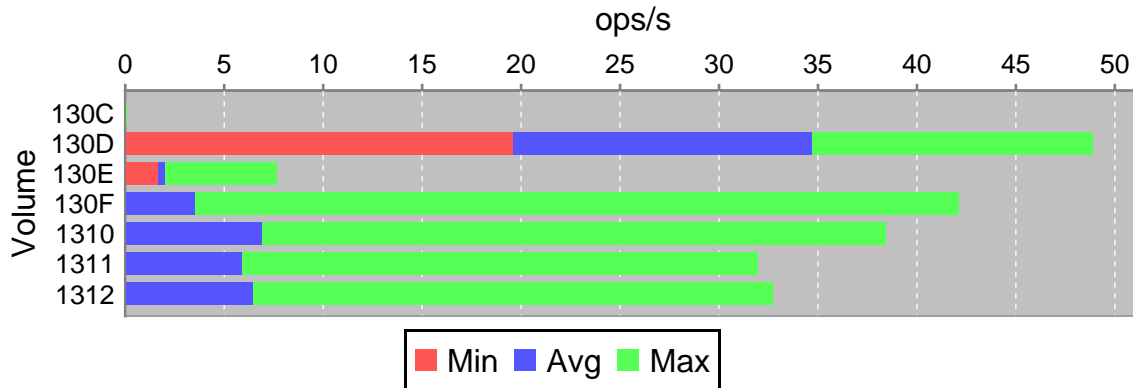


**Tot I/Os for Pool 2105.29082-vs26**

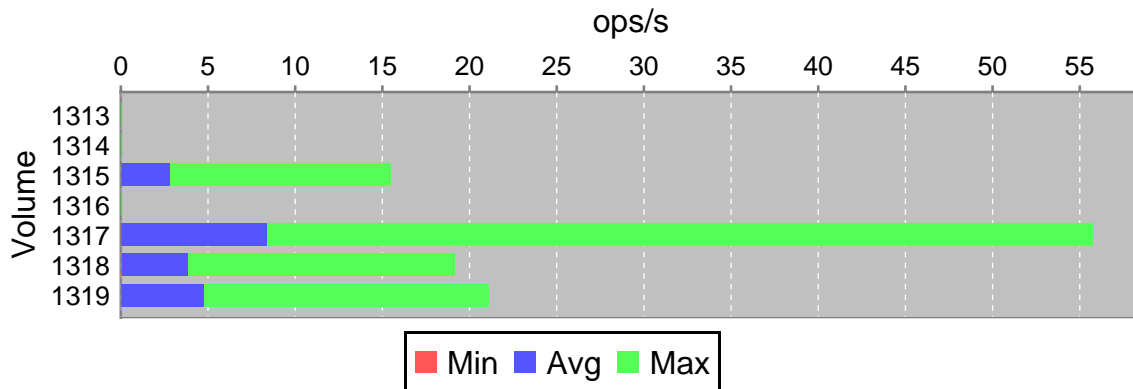


## Volume Aggregate Statistics -- cont'd

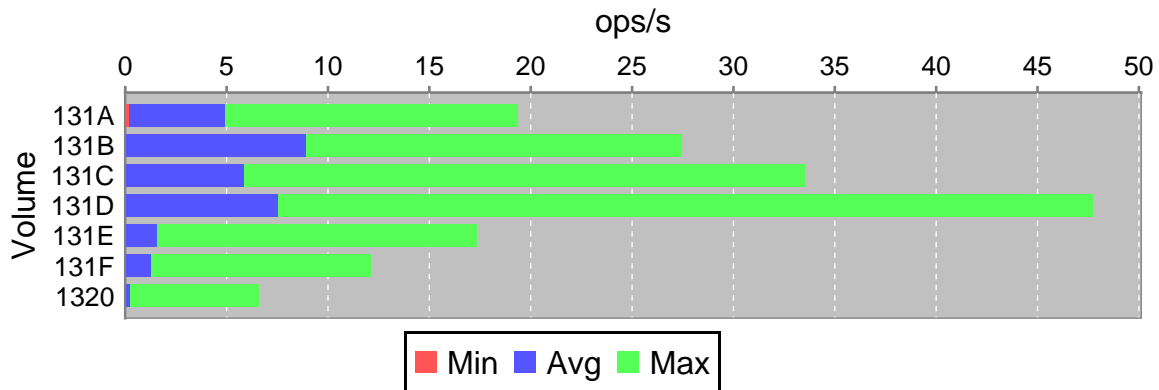
### Tot I/Os for Pool 2105.29082-vs26



### Tot I/Os for Pool 2105.29082-vs26



### Tot I/Os for Pool 2105.29082-vs26

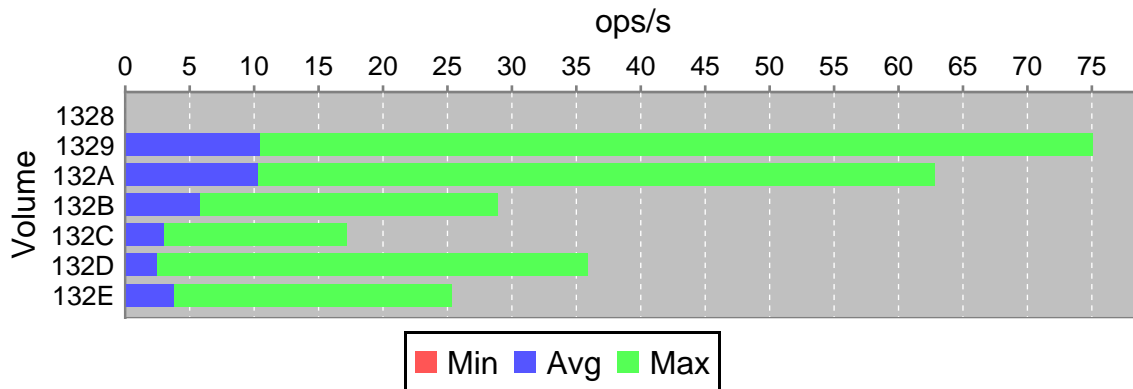


**Volume Aggregate Statistics -- cont'd**

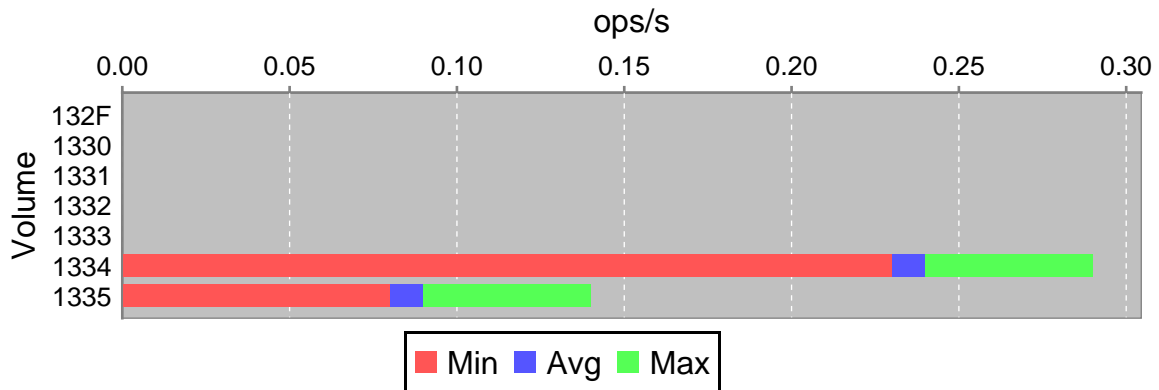
**Tot I/Os for Pool 2105.29082-vs26**



**Tot I/Os for Pool 2105.29082-vs26**

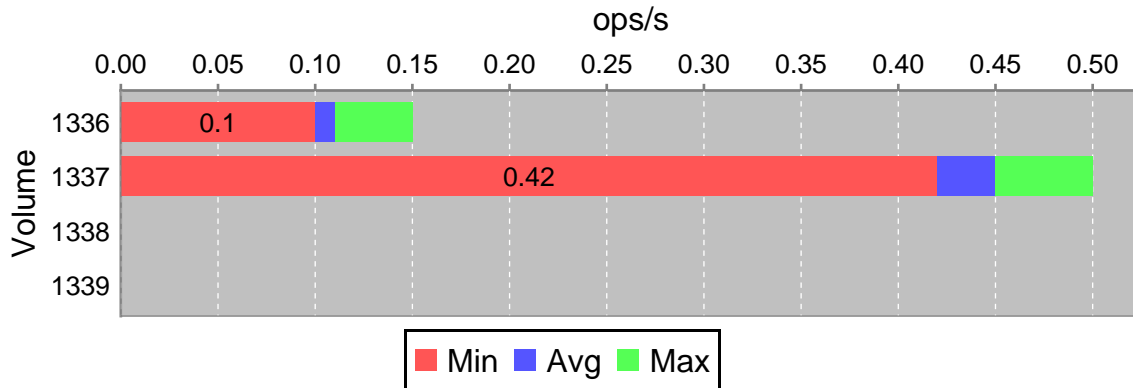


**Tot I/Os for Pool 2105.29082-vs26**

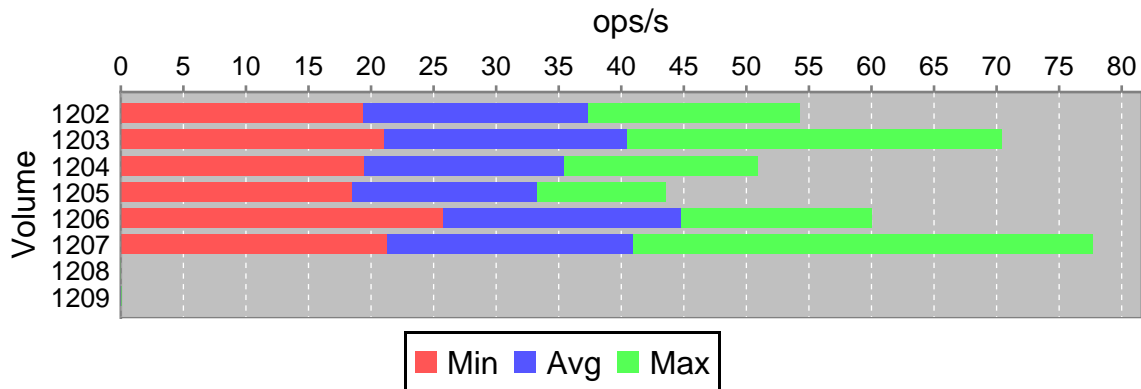


## Volume Aggregate Statistics -- cont'd

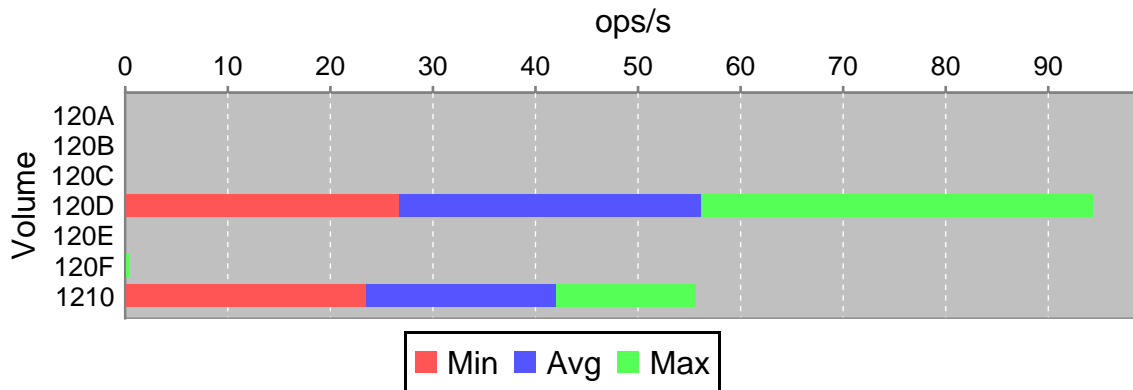
### Tot I/Os for Group 2105.29082-vs26



### Tot I/Os for Pool 2105.29082-vs27

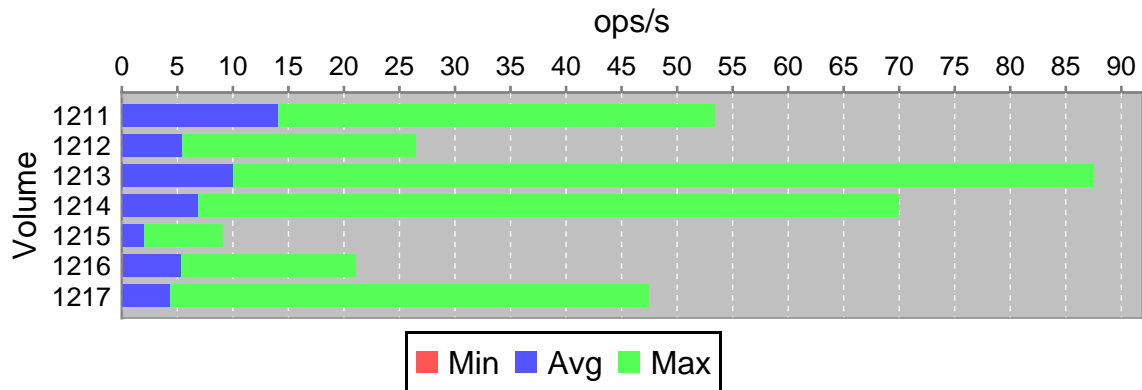


### Tot I/Os for Pool 2105.29082-vs27

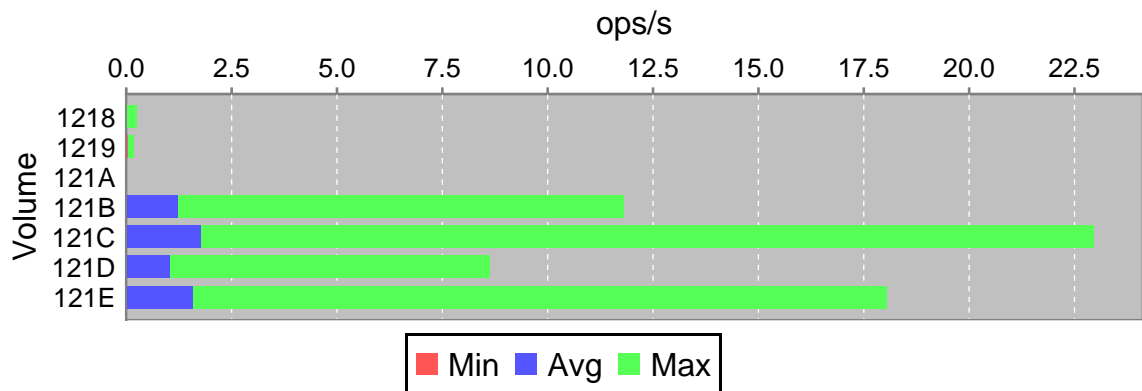


## Volume Aggregate Statistics -- cont'd

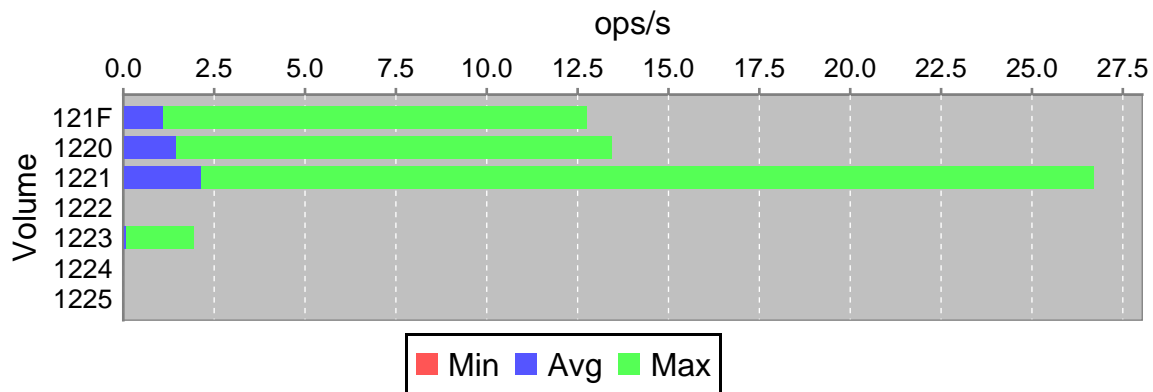
### Tot I/Os for Pool 2105.29082-vs27



### Tot I/Os for Pool 2105.29082-vs27



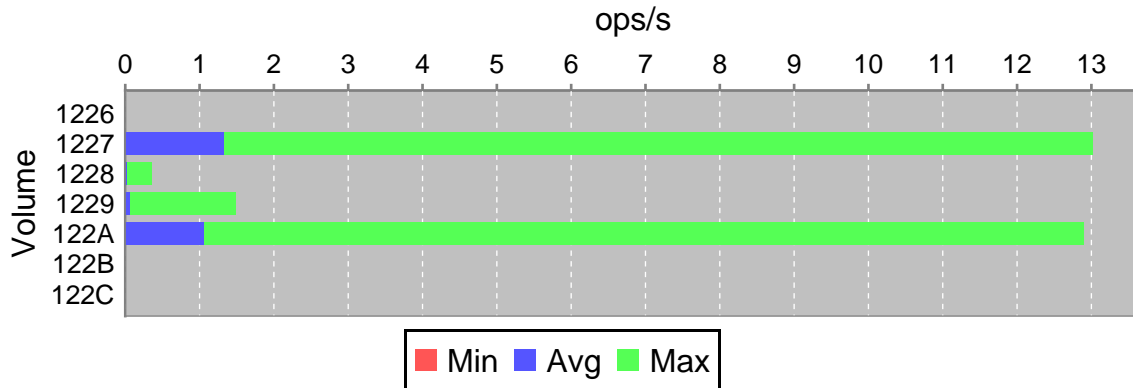
### Tot I/Os for Pool 2105.29082-vs27



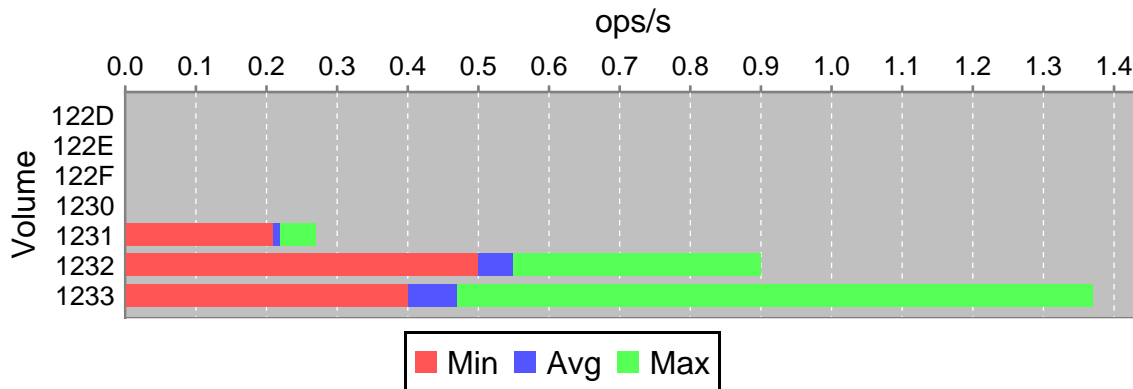


## Volume Aggregate Statistics -- cont'd

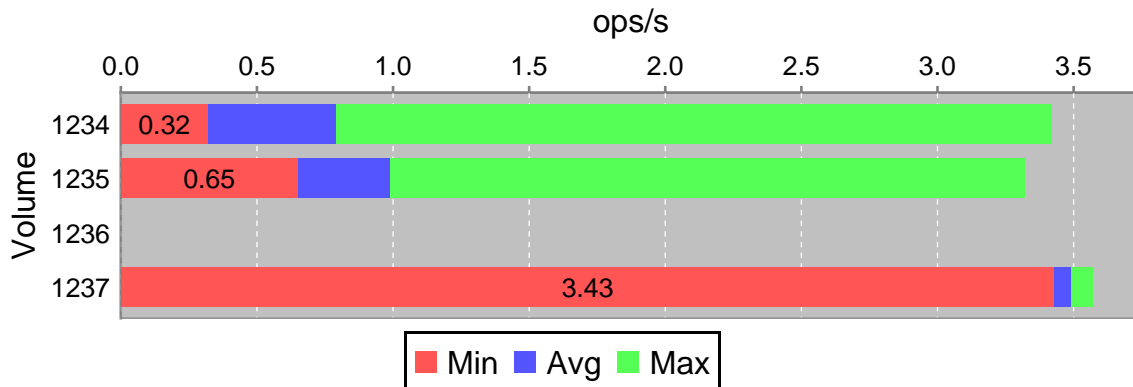
### Tot I/Os for Pool 2105.29082-vs27



### Tot I/Os for Pool 2105.29082-vs27



### Tot I/Os for Group 2105.29082-vs27

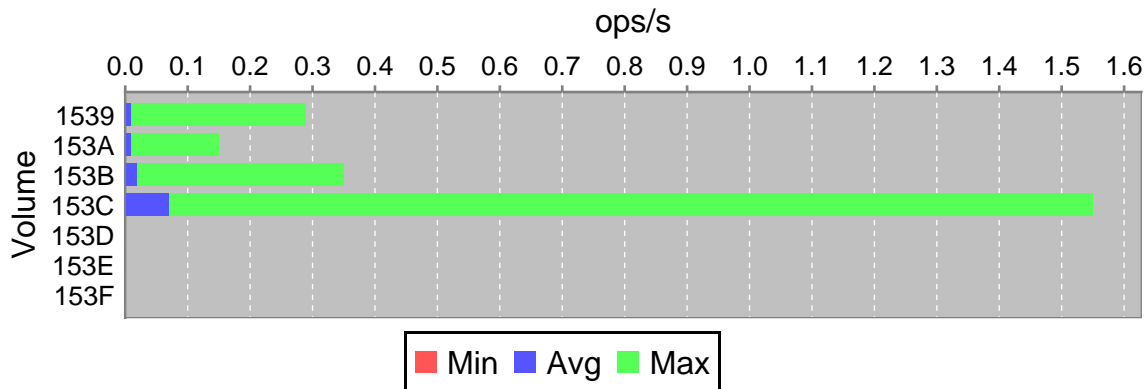


**Volume Aggregate Statistics -- cont'd**

**Tot I/Os for Pool 2105.29082-vs28**



**Tot I/Os for Pool 2105.29082-vs28**



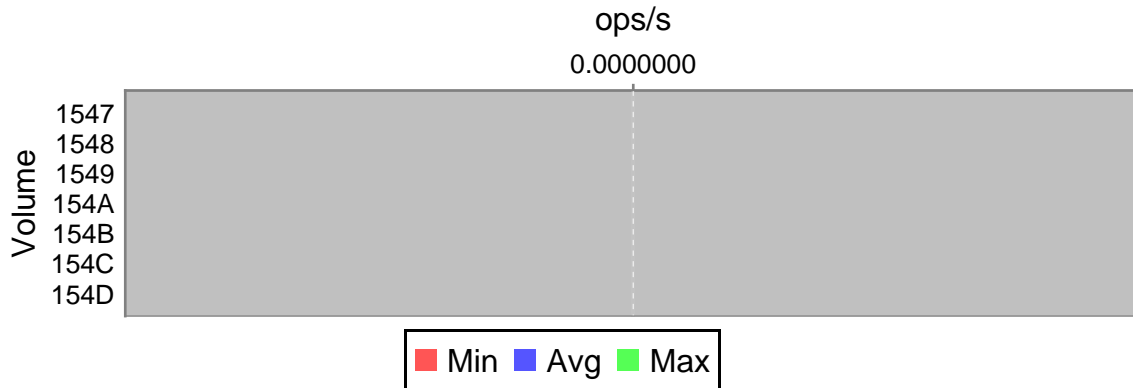
**Tot I/Os for Pool 2105.29082-vs28**



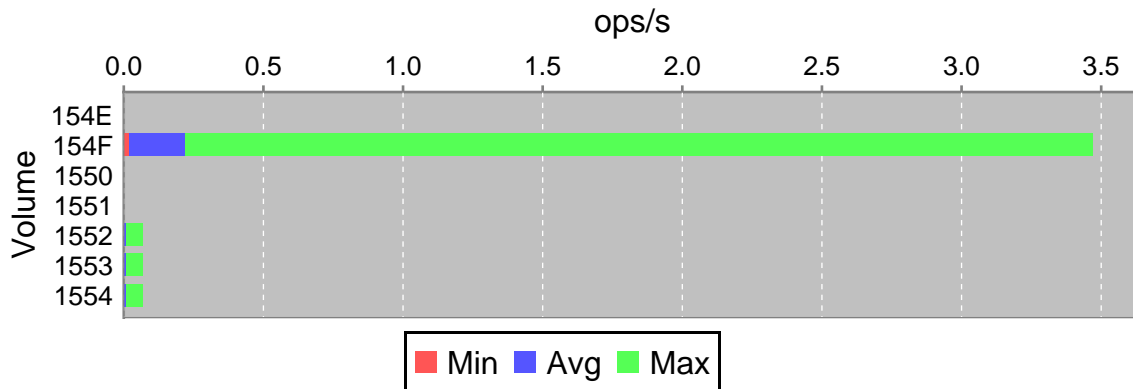


**Volume Aggregate Statistics -- cont'd**

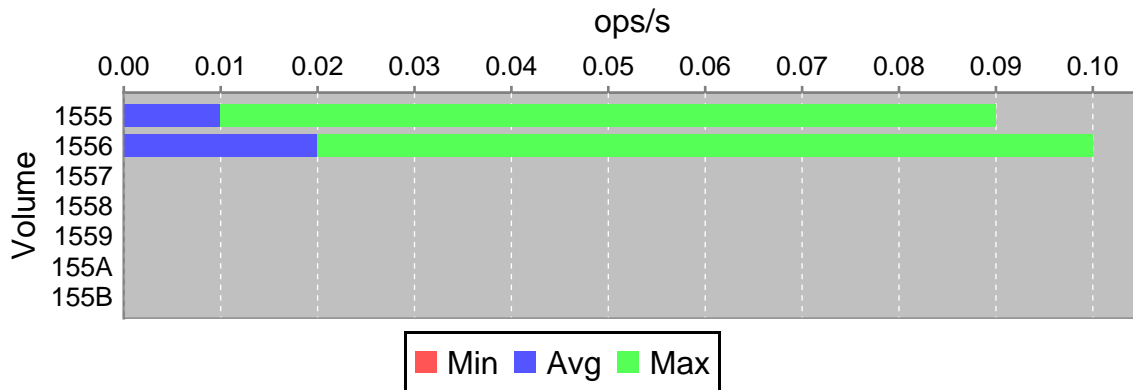
**Tot I/Os for Pool 2105.29082-vs28**



**Tot I/Os for Pool 2105.29082-vs28**



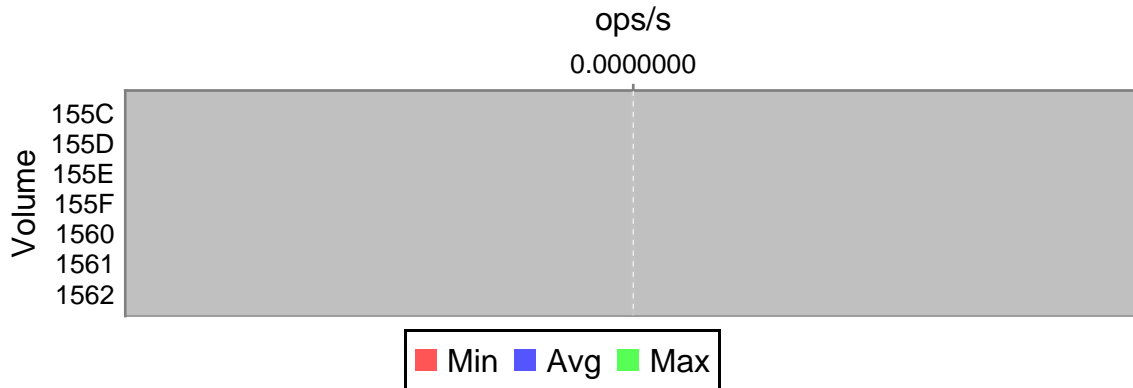
**Tot I/Os for Pool 2105.29082-vs28**



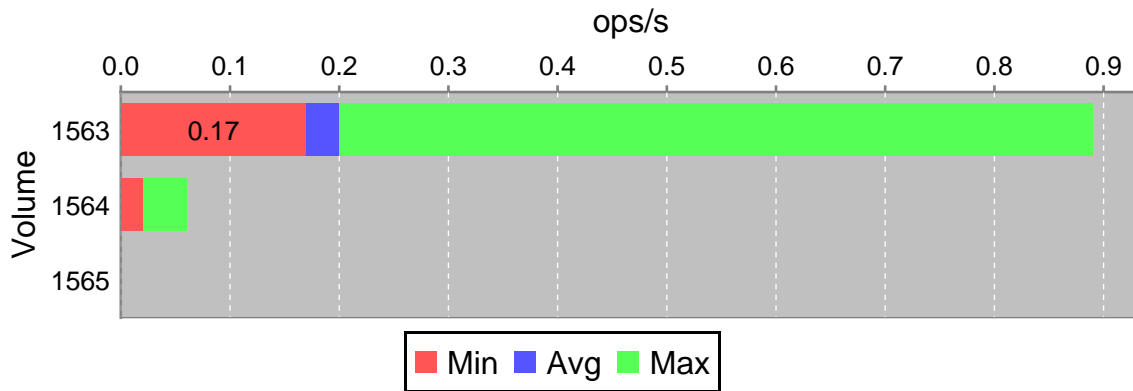


**Volume Aggregate Statistics -- cont'd**

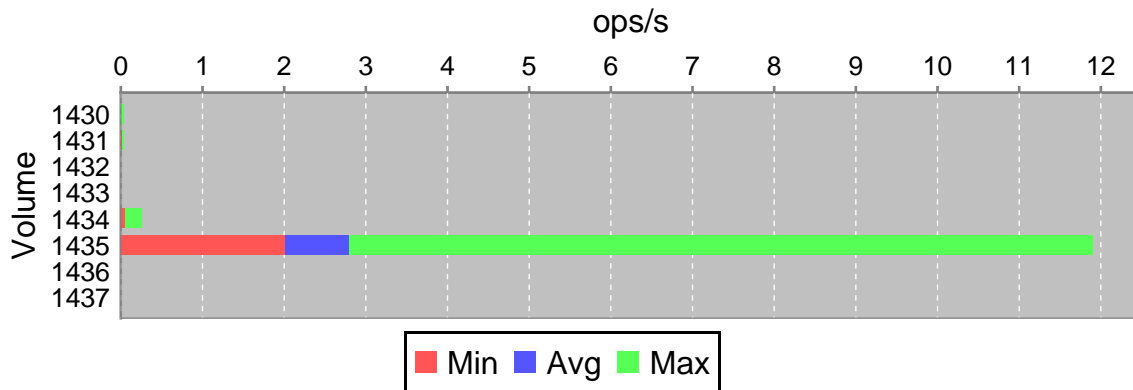
**Tot I/Os for Pool 2105.29082-vs28**



**Tot I/Os for Group 2105.29082-vs28**

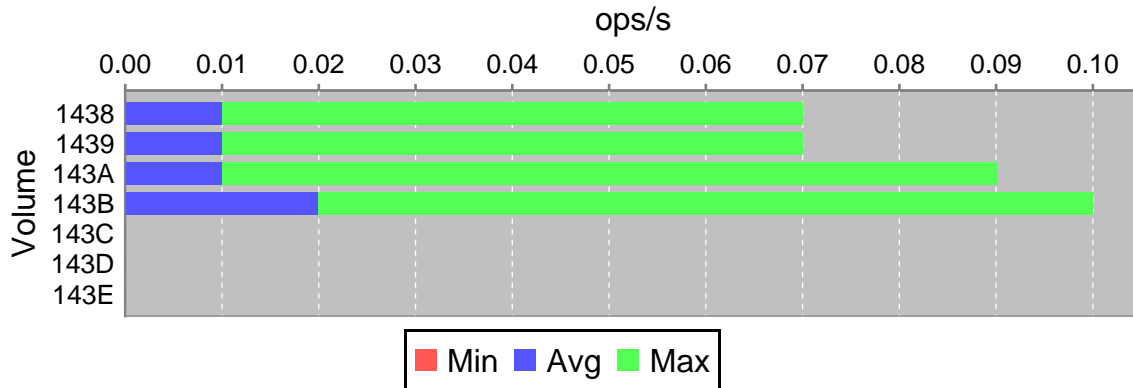


**Tot I/Os for Pool 2105.29082-vs29**

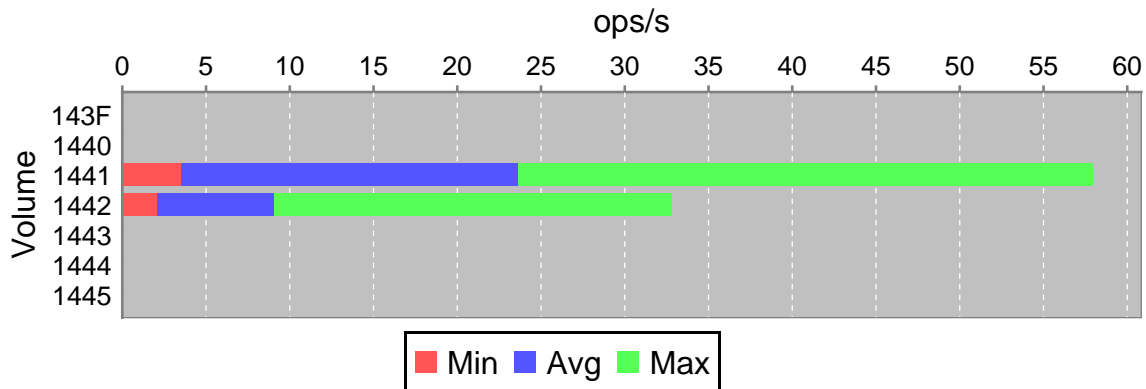


## Volume Aggregate Statistics -- cont'd

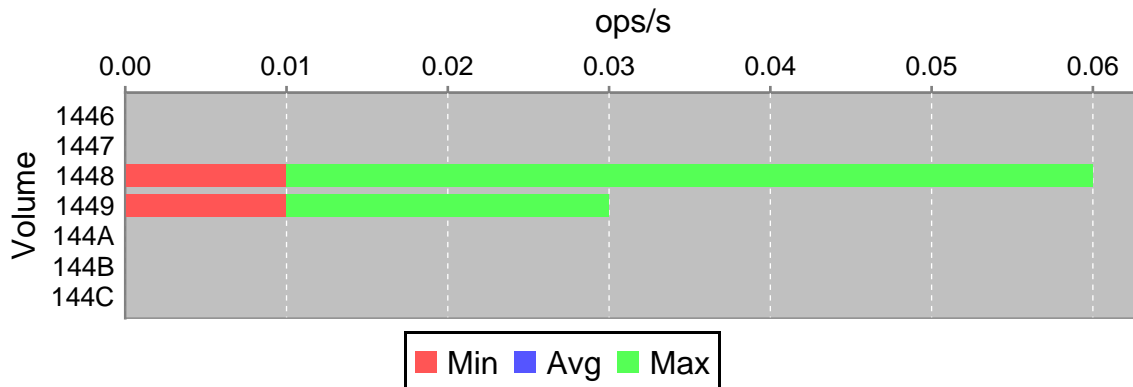
### Tot I/Os for Pool 2105.29082-vs29



### Tot I/Os for Pool 2105.29082-vs29

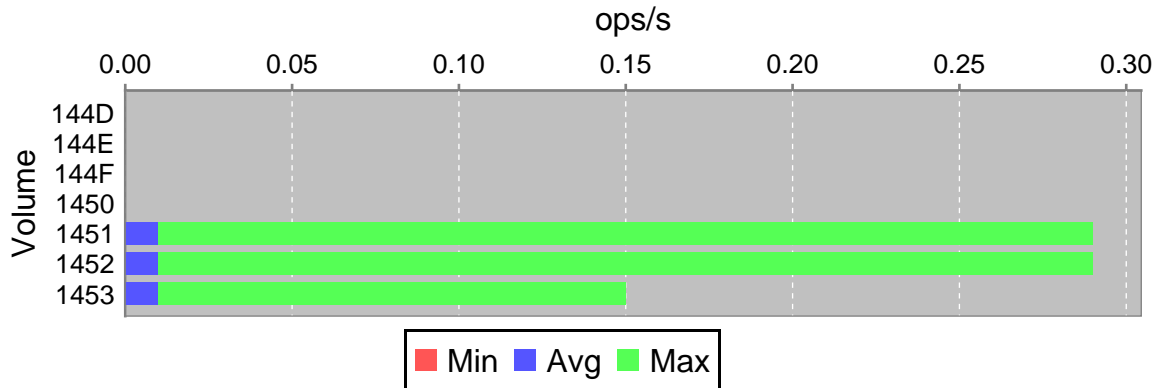


### Tot I/Os for Pool 2105.29082-vs29

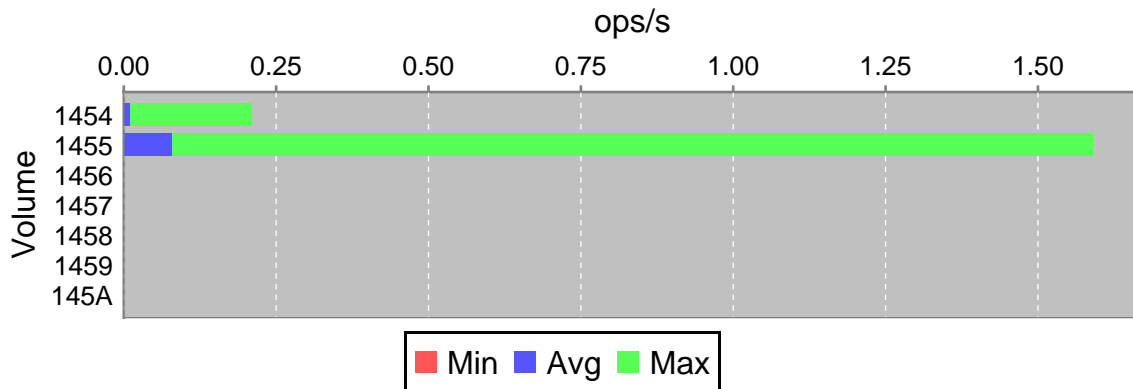


## Volume Aggregate Statistics -- cont'd

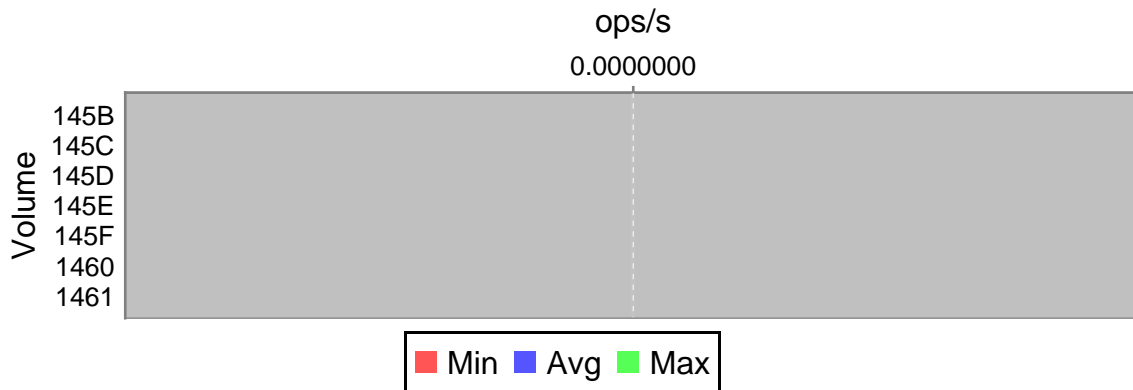
### Tot I/Os for Pool 2105.29082-vs29



### Tot I/Os for Pool 2105.29082-vs29

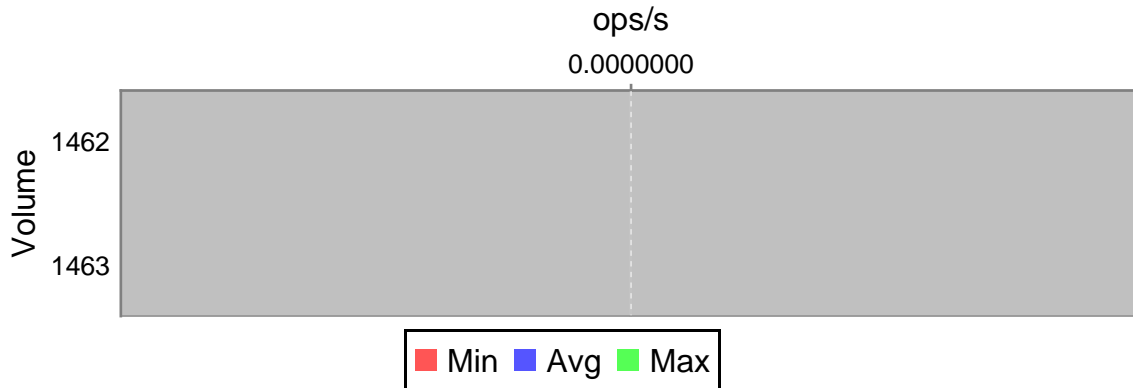


### Tot I/Os for Pool 2105.29082-vs29

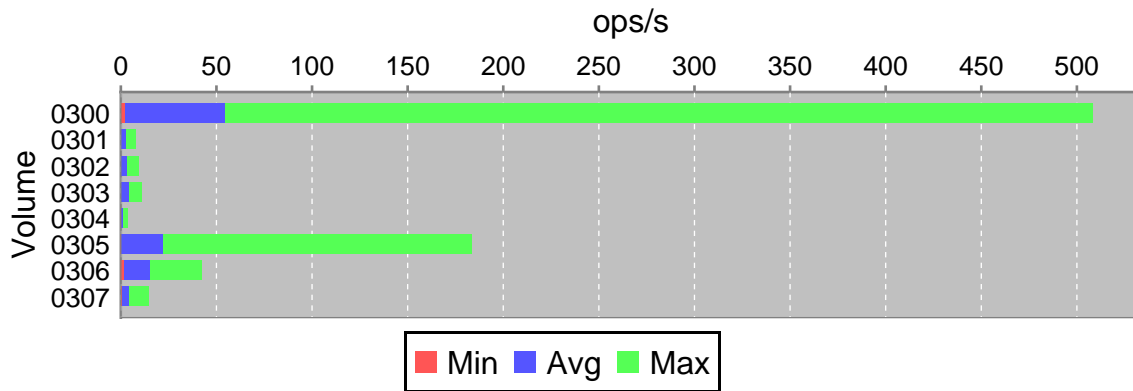


## Volume Aggregate Statistics -- cont'd

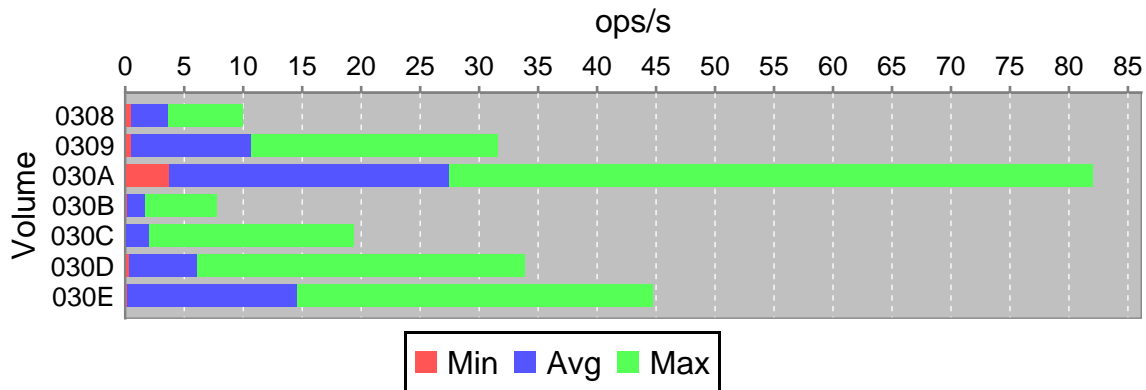
### Tot I/Os for Group 2105.29082-vs29



### Tot I/Os for Pool 2105.29082-vs3

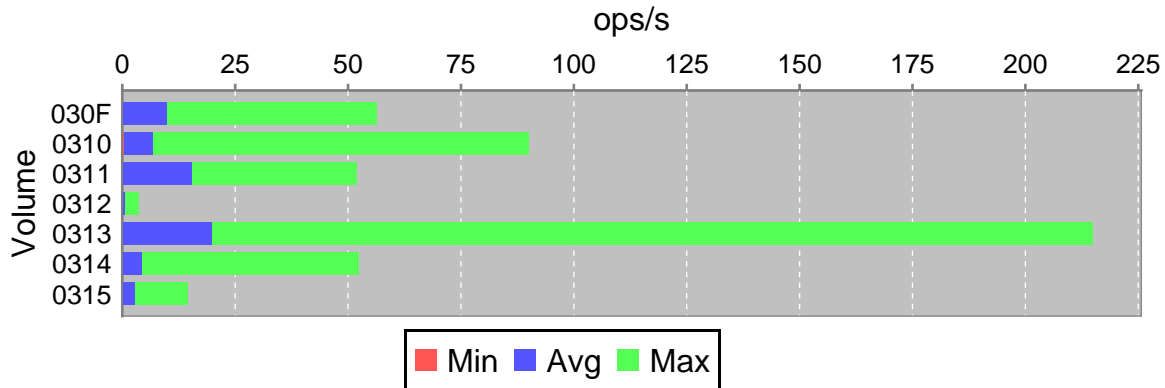


### Tot I/Os for Pool 2105.29082-vs3

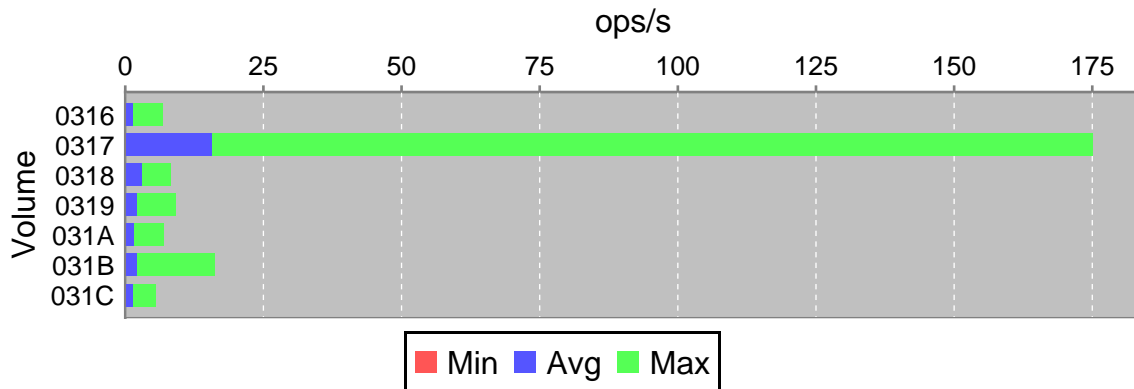


**Volume Aggregate Statistics -- cont'd**

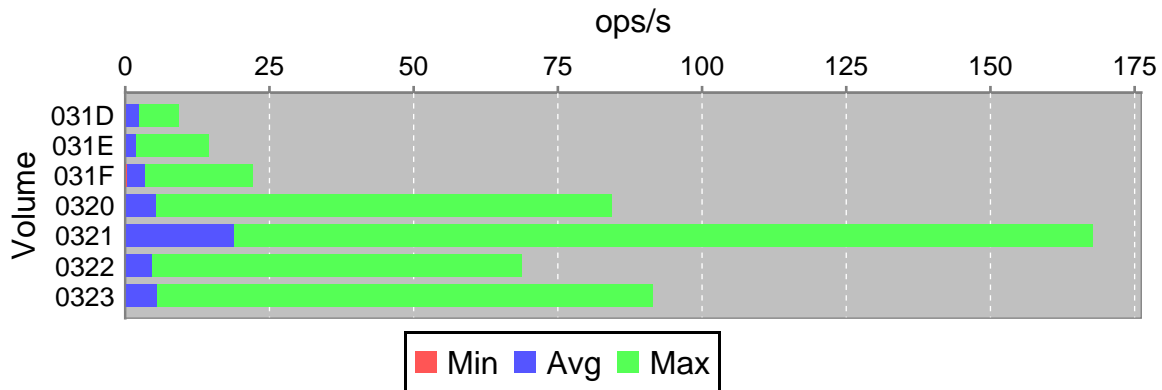
**Tot I/Os for Pool 2105.29082-vs3**



**Tot I/Os for Pool 2105.29082-vs3**

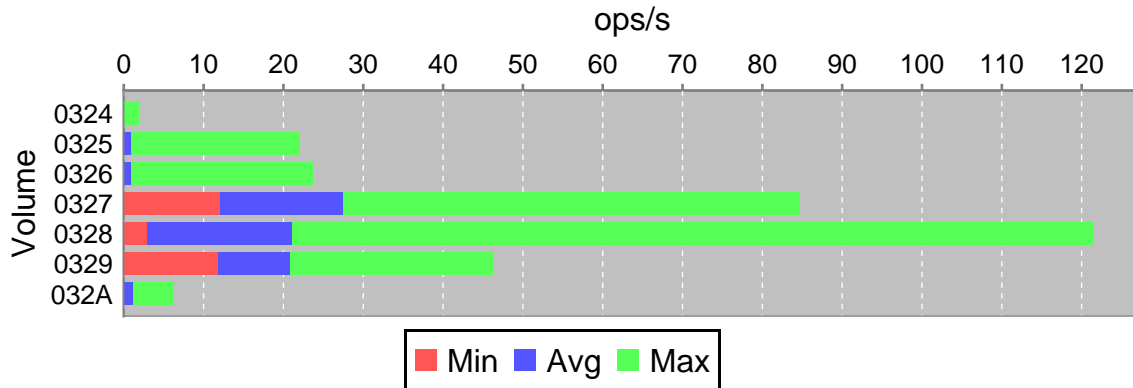


**Tot I/Os for Pool 2105.29082-vs3**

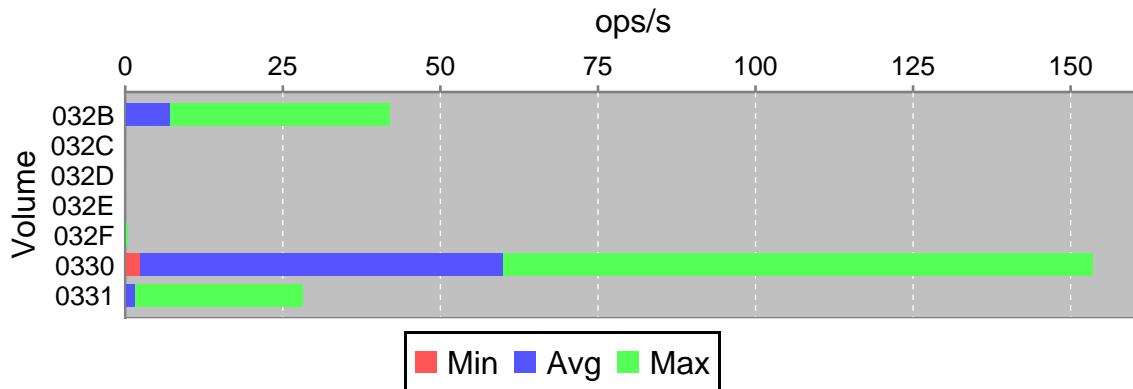


## Volume Aggregate Statistics -- cont'd

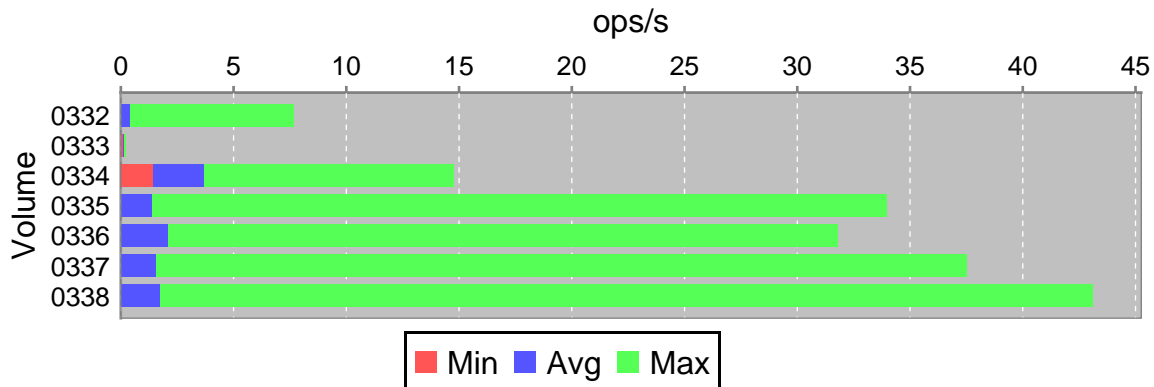
### Tot I/Os for Pool 2105.29082-vs3



### Tot I/Os for Pool 2105.29082-vs3

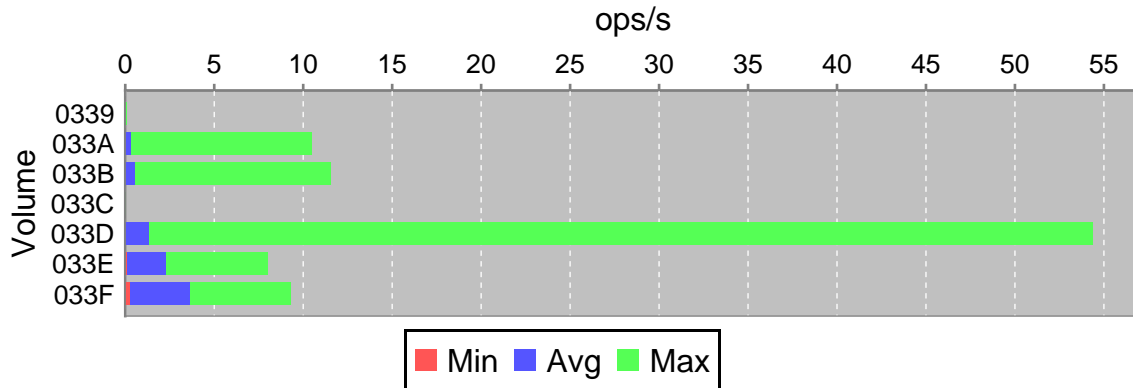


### Tot I/Os for Pool 2105.29082-vs3

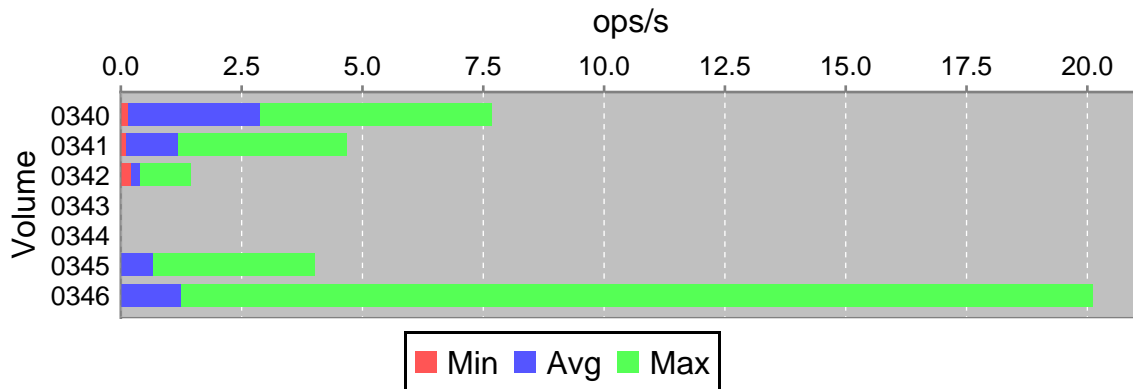


## Volume Aggregate Statistics -- cont'd

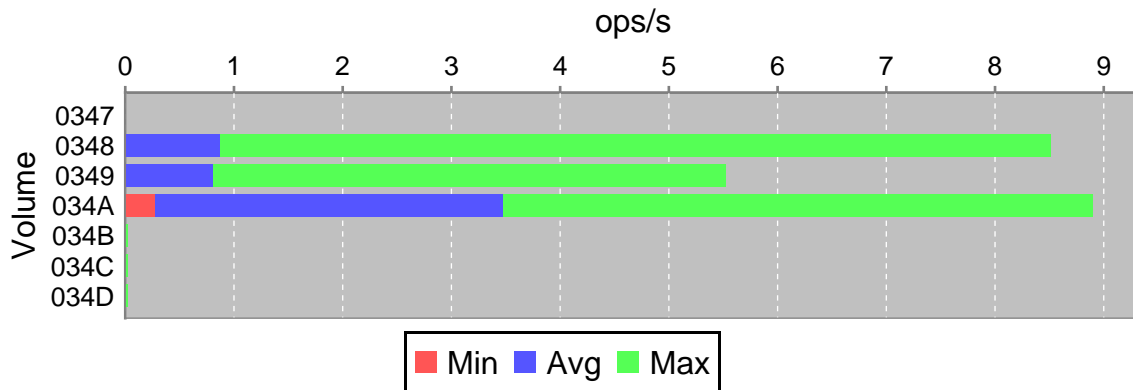
### Tot I/Os for Pool 2105.29082-vs3



### Tot I/Os for Pool 2105.29082-vs3



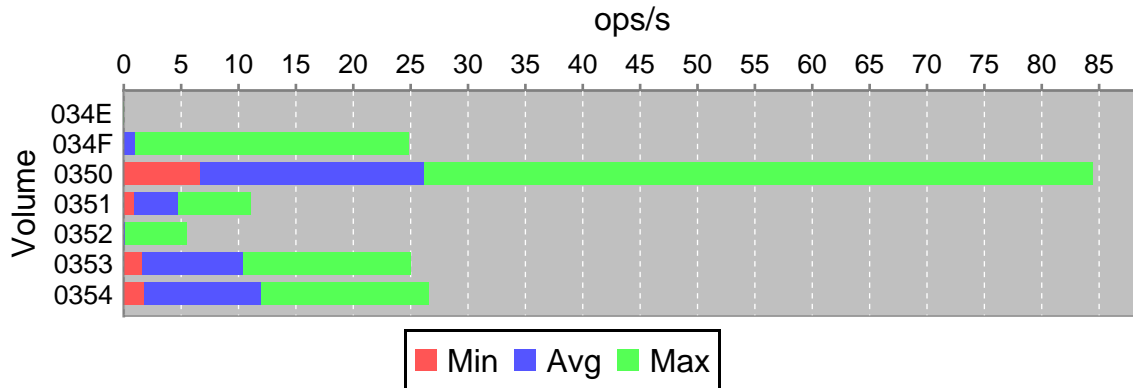
### Tot I/Os for Pool 2105.29082-vs3



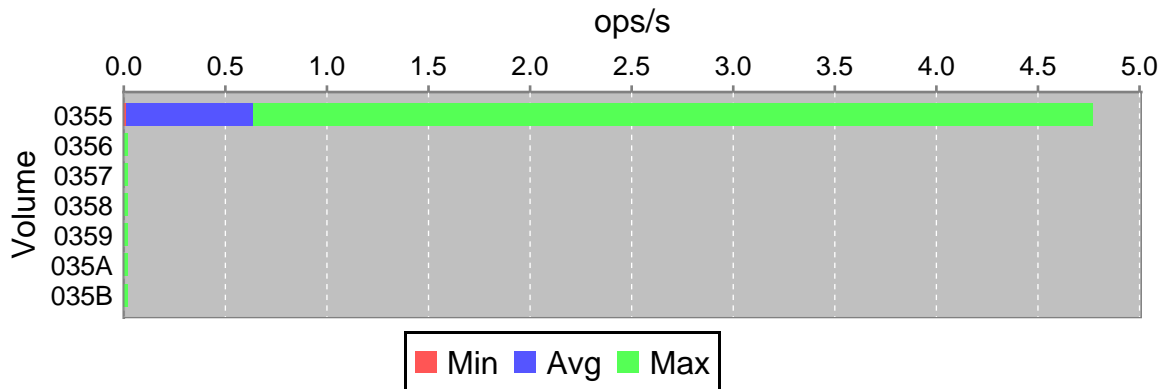


## Volume Aggregate Statistics -- cont'd

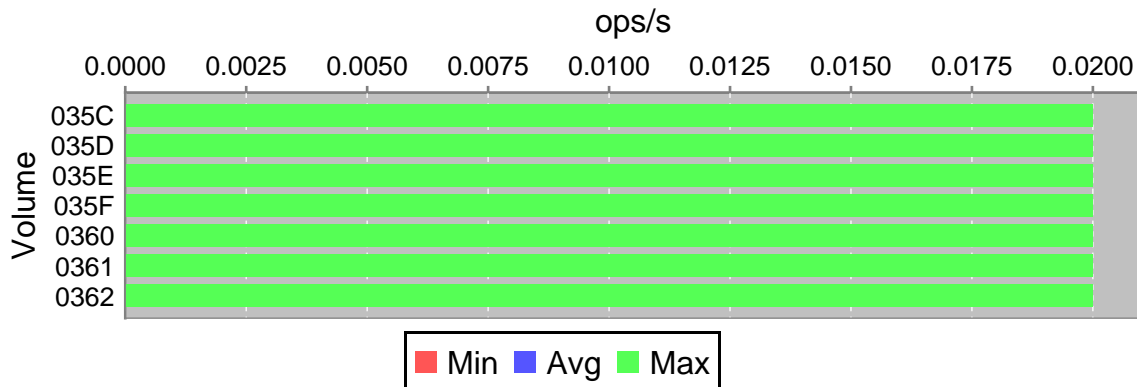
### Tot I/Os for Pool 2105.29082-vs3



### Tot I/Os for Pool 2105.29082-vs3



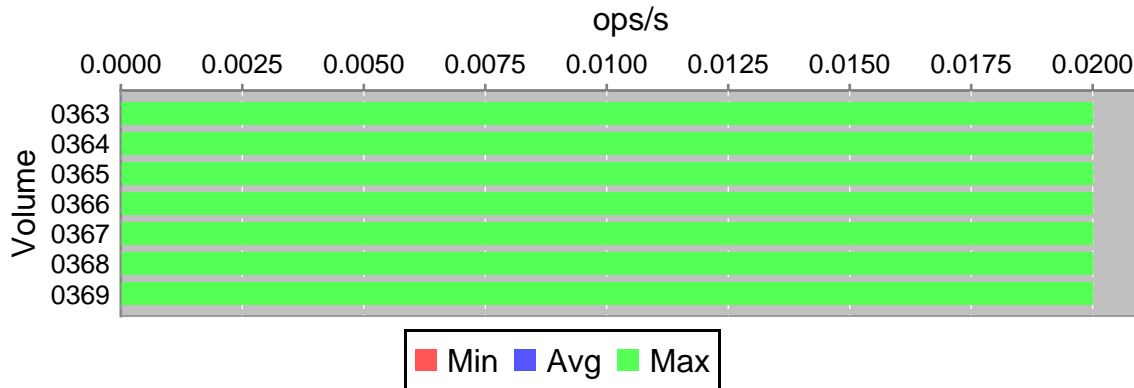
### Tot I/Os for Pool 2105.29082-vs3



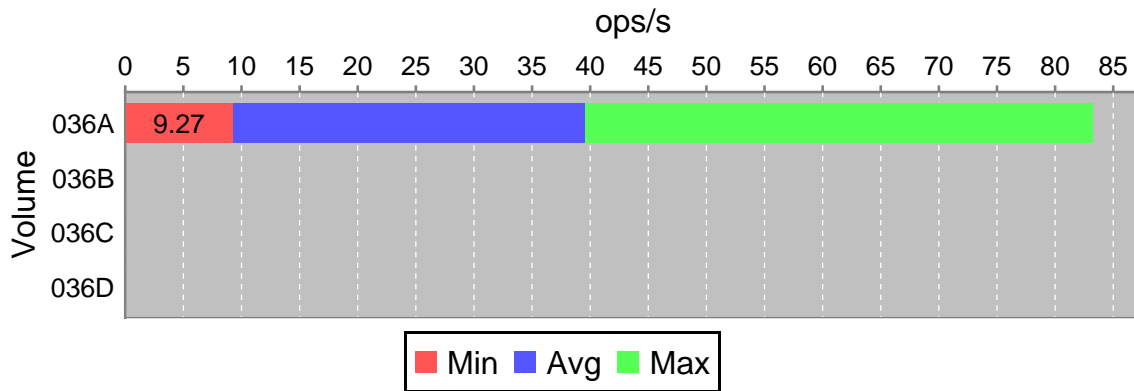


**Volume Aggregate Statistics -- cont'd**

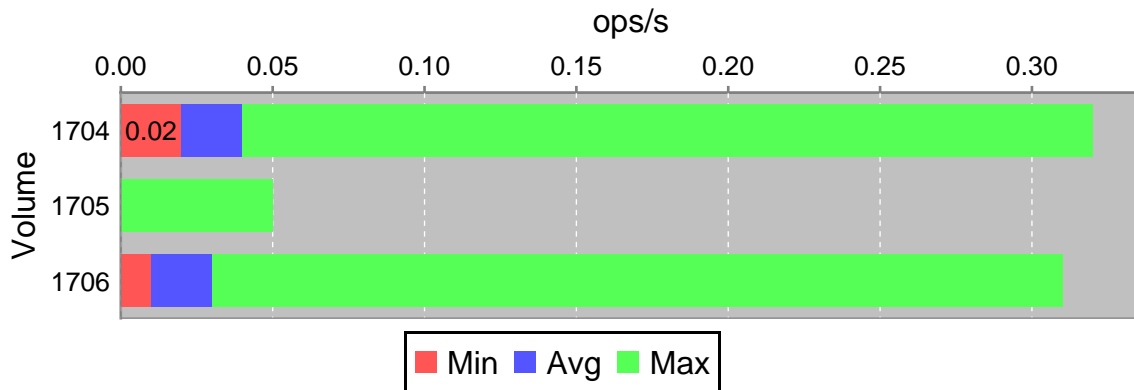
**Tot I/Os for Pool 2105.29082-vs3**



**Tot I/Os for Group 2105.29082-vs3**

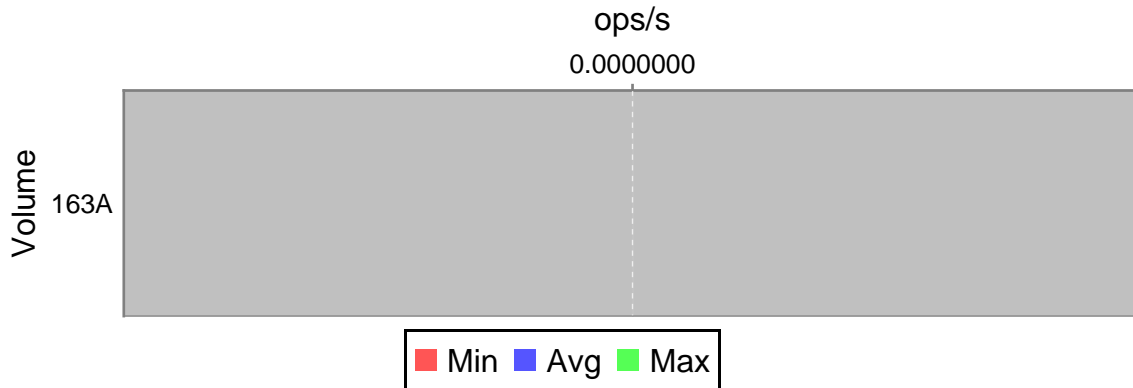


**Tot I/Os for Group 2105.29082-vs30**

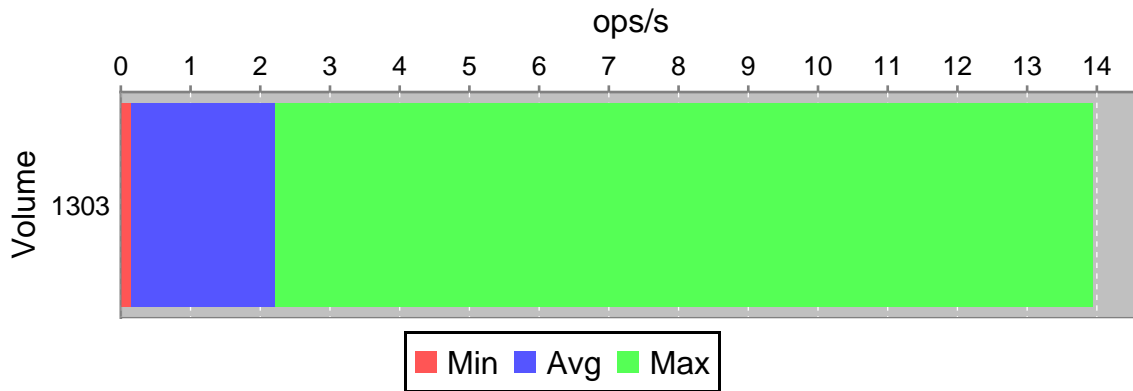


**Volume Aggregate Statistics -- cont'd**

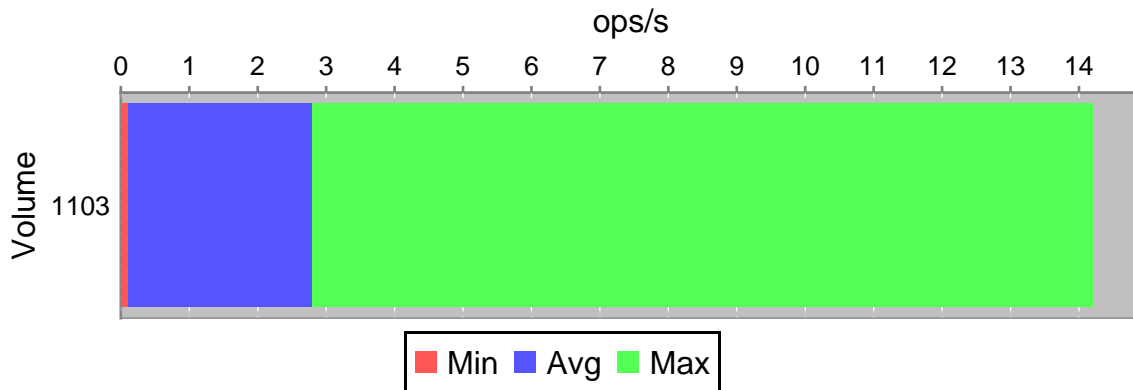
**Tot I/Os for Group 2105.29082-vs31**



**Tot I/Os for Group 2105.29082-vs4**

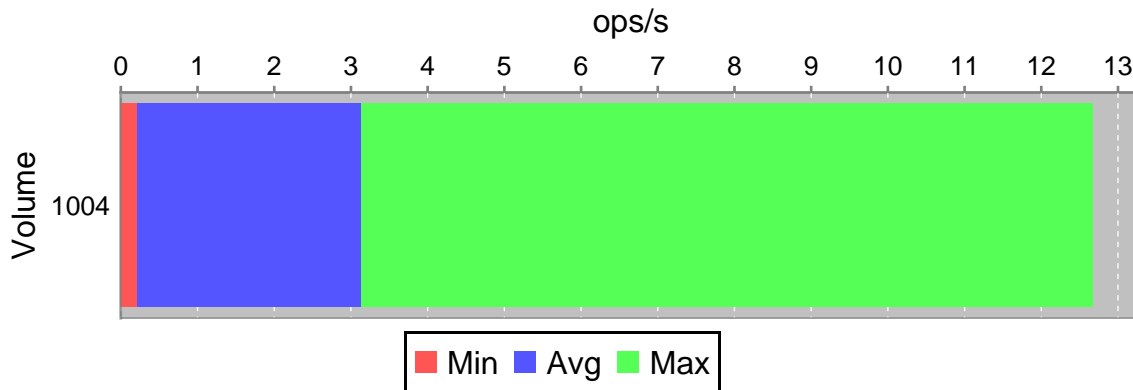


**Tot I/Os for Group 2105.29082-vs5**

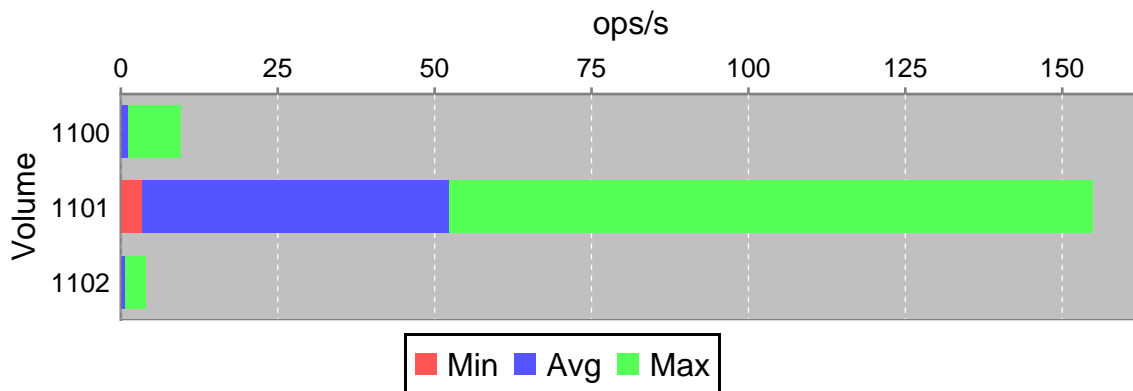


**Volume Aggregate Statistics -- cont'd**

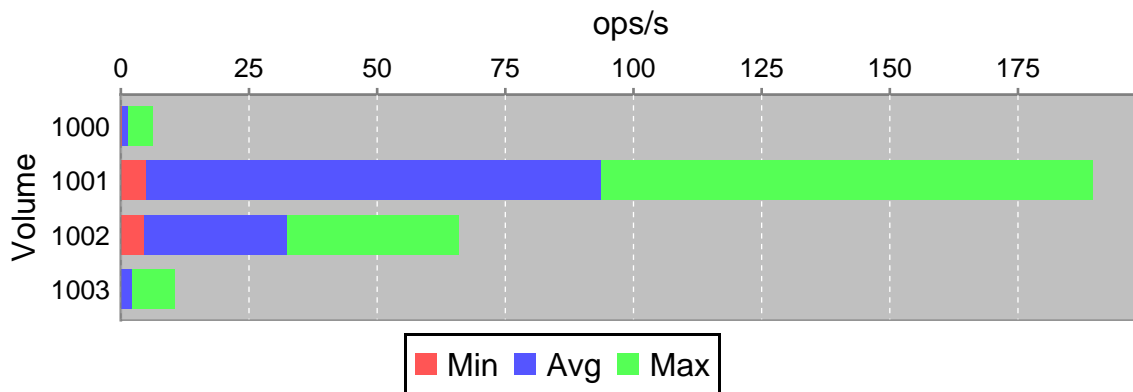
**Tot I/Os for Group 2105.29082-vs6**



**Tot I/Os for Group 2105.29082-vs7**

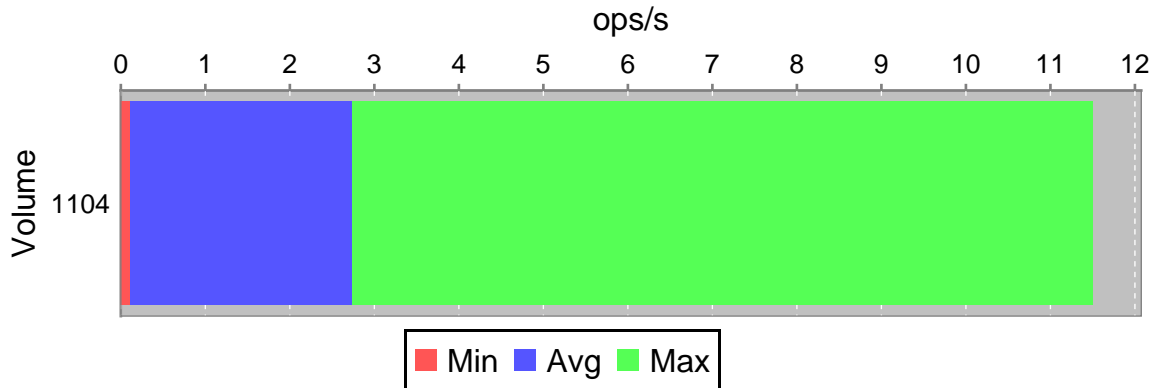


**Tot I/Os for Group 2105.29082-vs8**



**Volume Aggregate Statistics -- cont'd**

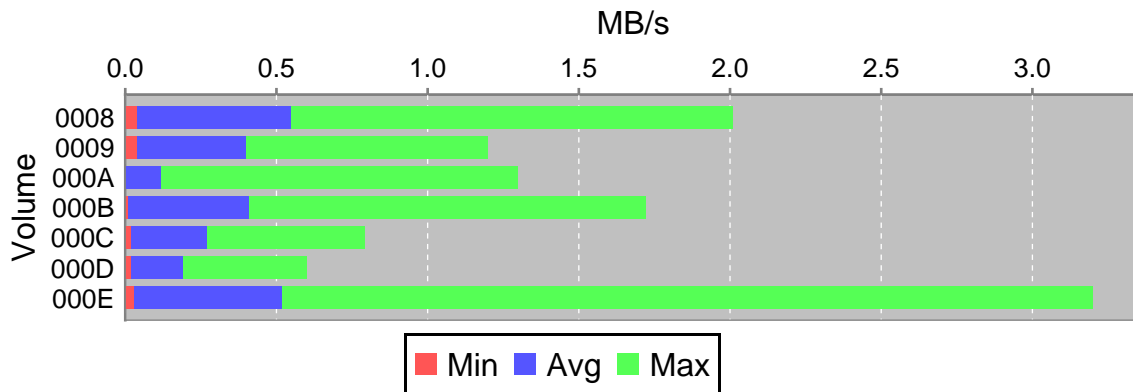
**Tot I/Os for Group 2105.29082-vs9**



**Tot MB for Pool 2105.29082-vs0**

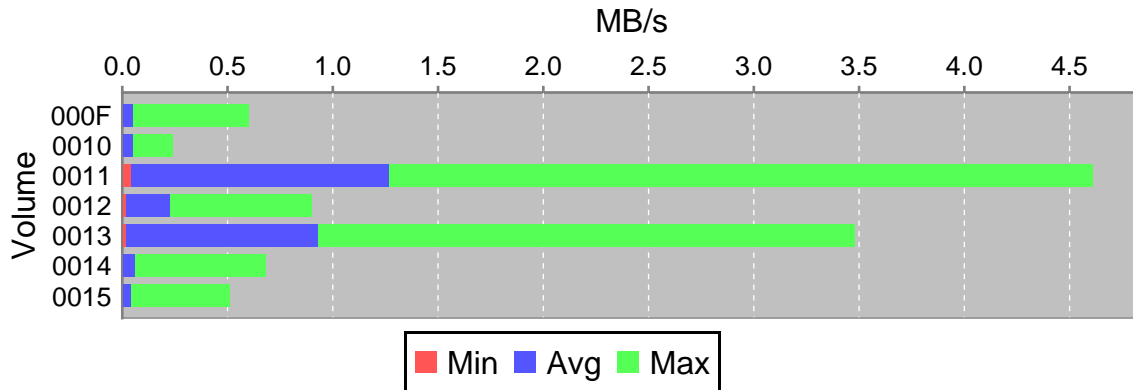


**Tot MB for Pool 2105.29082-vs0**

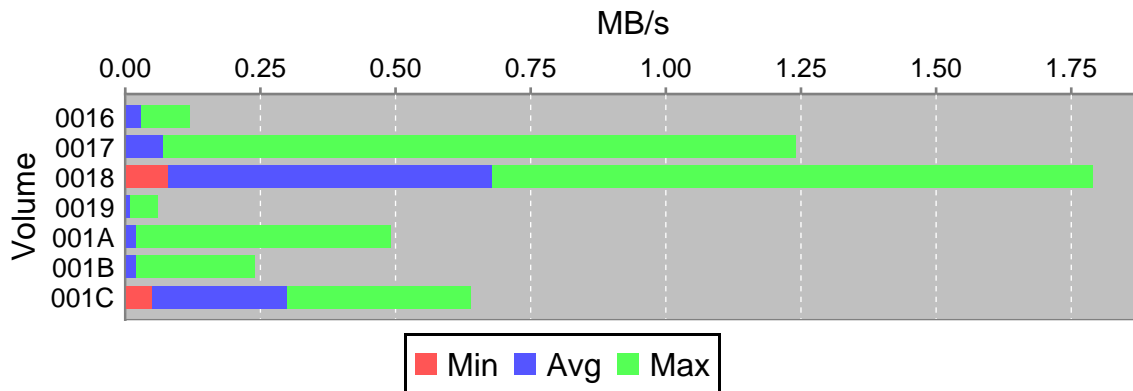


**Volume Aggregate Statistics -- cont'd**

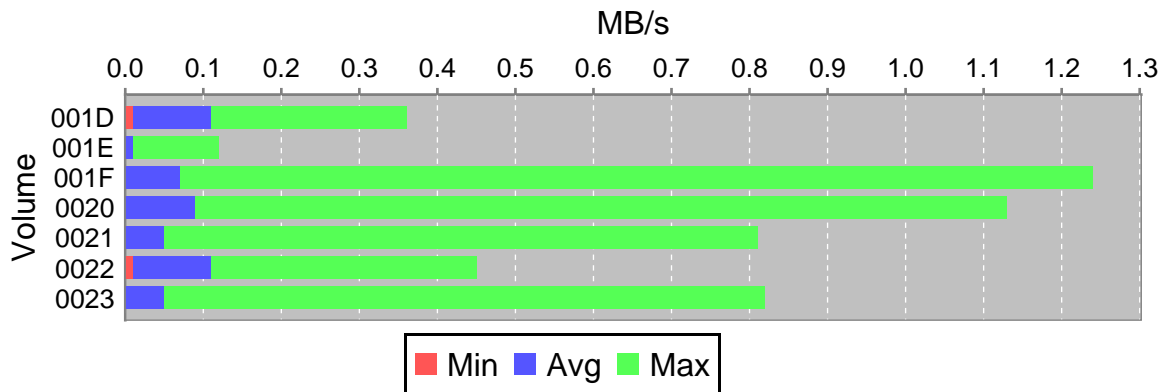
**Tot MB for Pool 2105.29082-vs0**



**Tot MB for Pool 2105.29082-vs0**



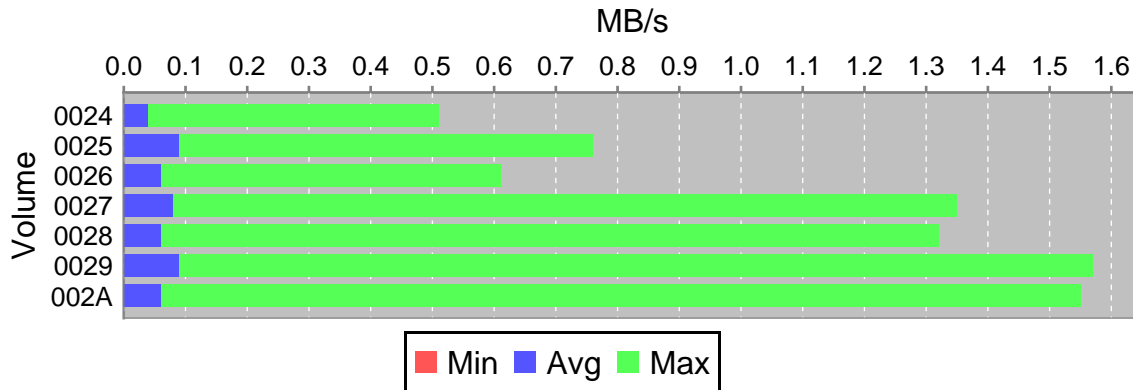
**Tot MB for Pool 2105.29082-vs0**



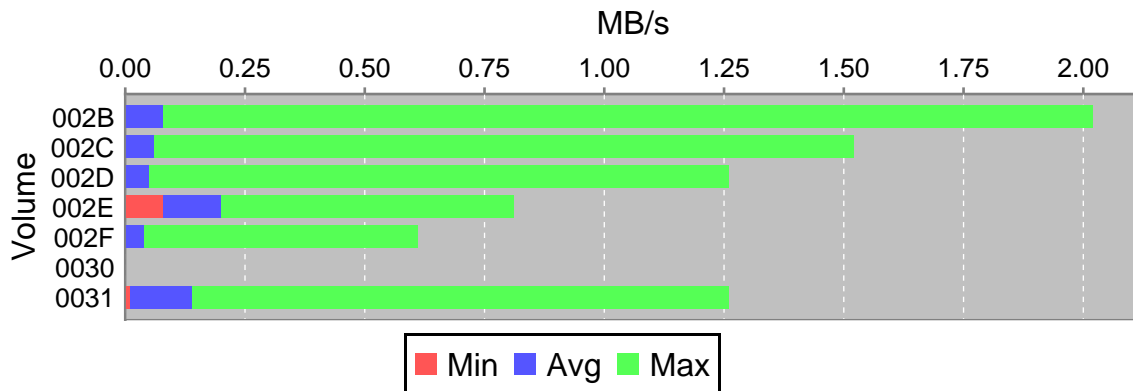


**Volume Aggregate Statistics -- cont'd**

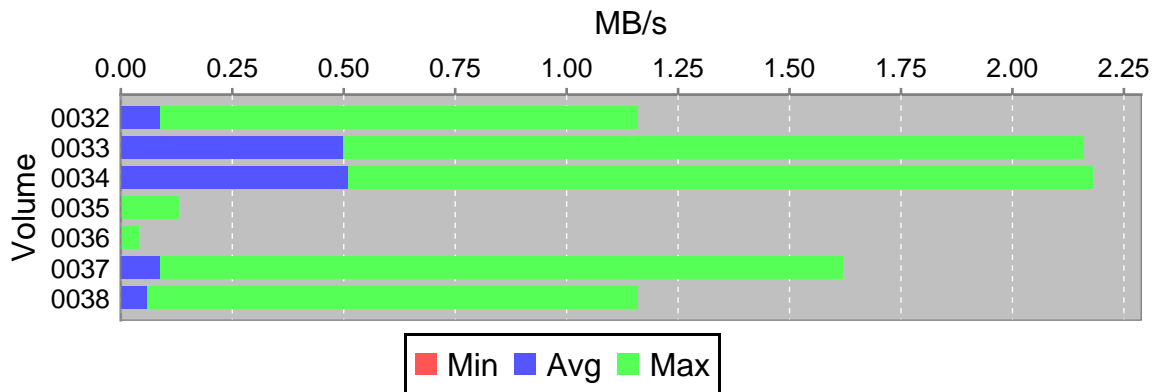
**Tot MB for Pool 2105.29082-vs0**



**Tot MB for Pool 2105.29082-vs0**



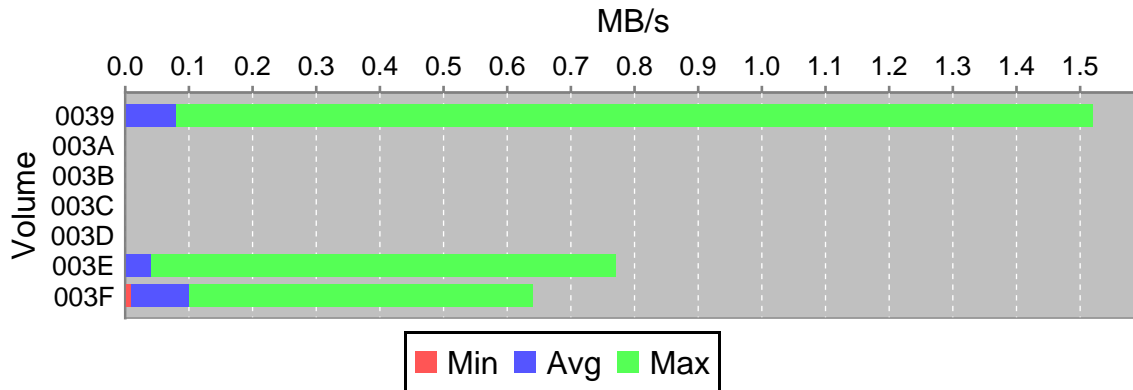
**Tot MB for Pool 2105.29082-vs0**



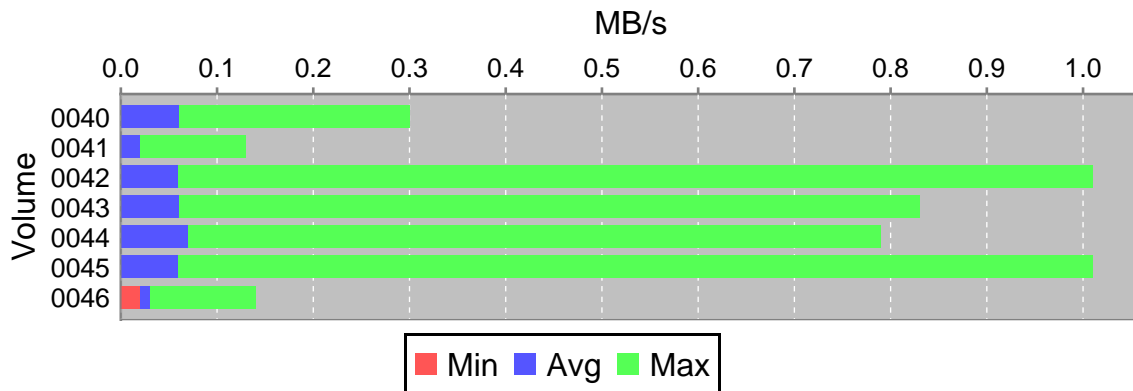


**Volume Aggregate Statistics -- cont'd**

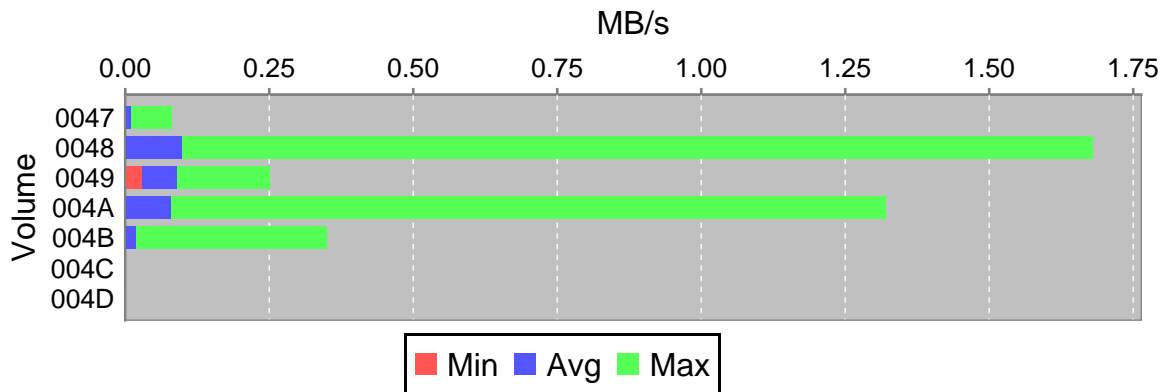
**Tot MB for Pool 2105.29082-vs0**



**Tot MB for Pool 2105.29082-vs0**



**Tot MB for Pool 2105.29082-vs0**

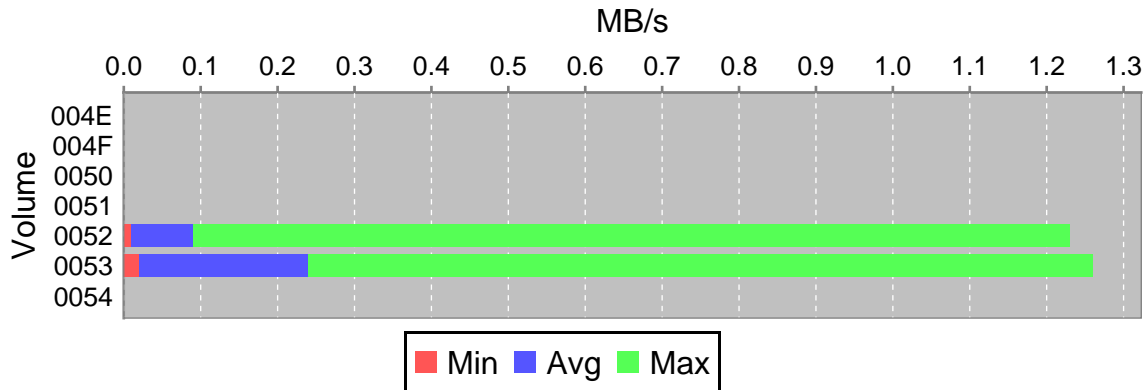




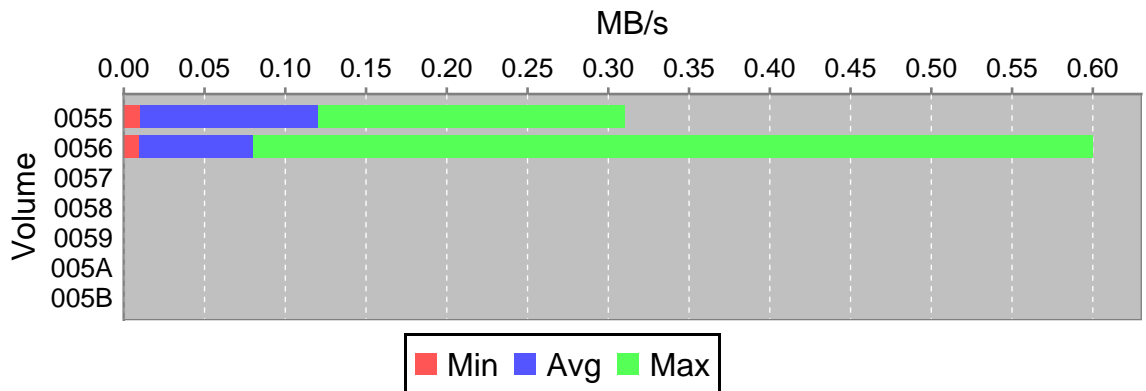


**Volume Aggregate Statistics -- cont'd**

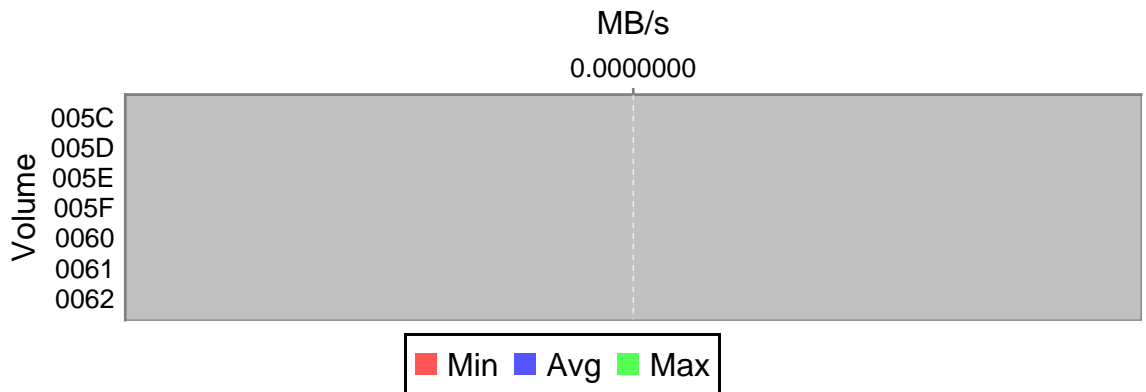
**Tot MB for Pool 2105.29082-vs0**



**Tot MB for Pool 2105.29082-vs0**

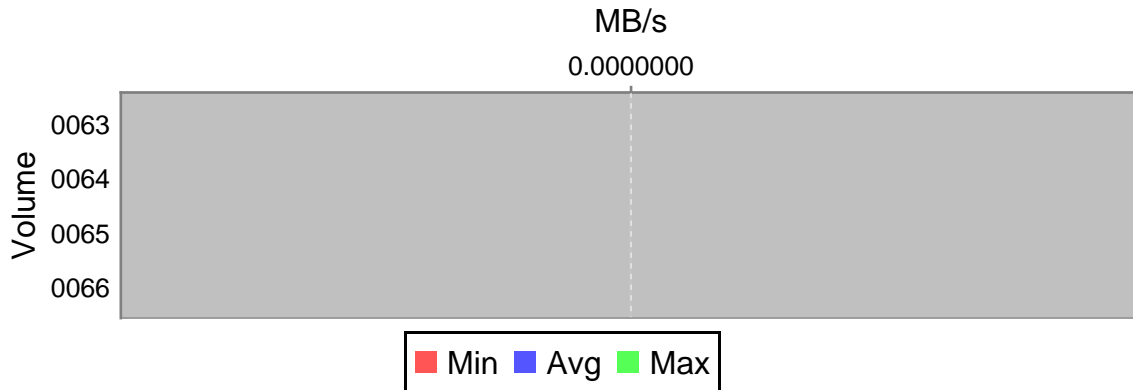


**Tot MB for Pool 2105.29082-vs0**

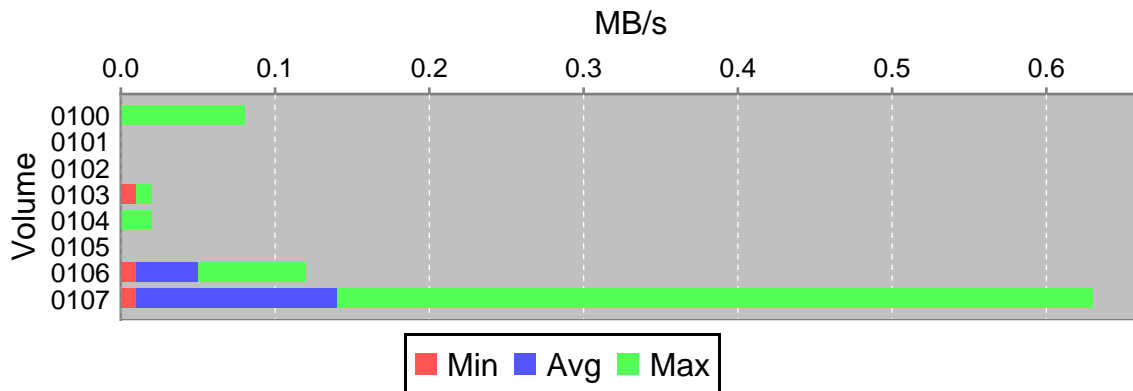


**Volume Aggregate Statistics -- cont'd**

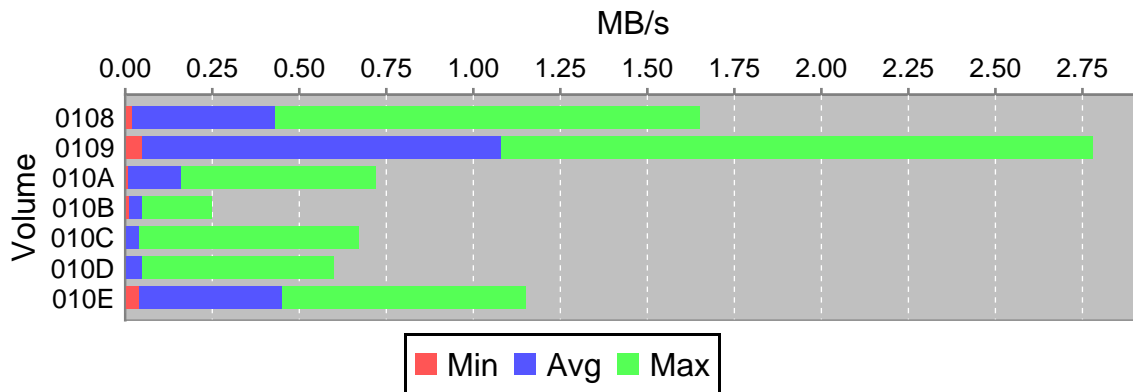
**Tot MB for Group 2105.29082-vs0**



**Tot MB for Pool 2105.29082-vs1**

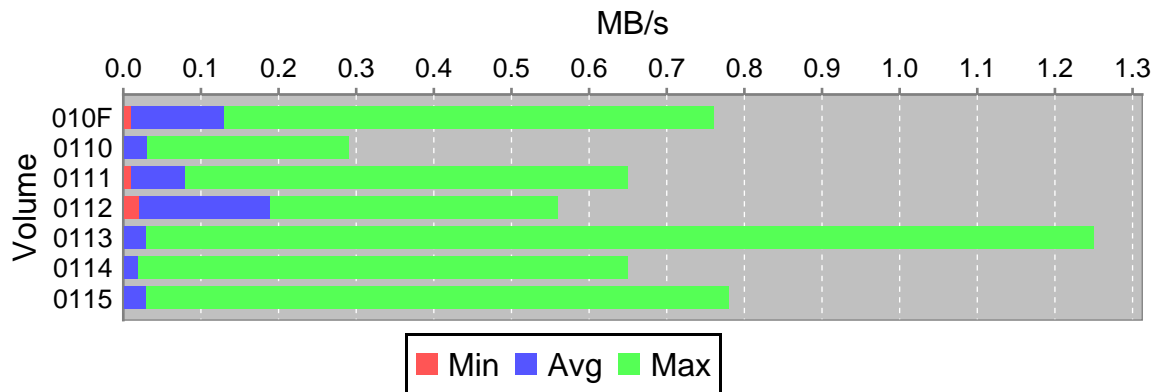


**Tot MB for Pool 2105.29082-vs1**

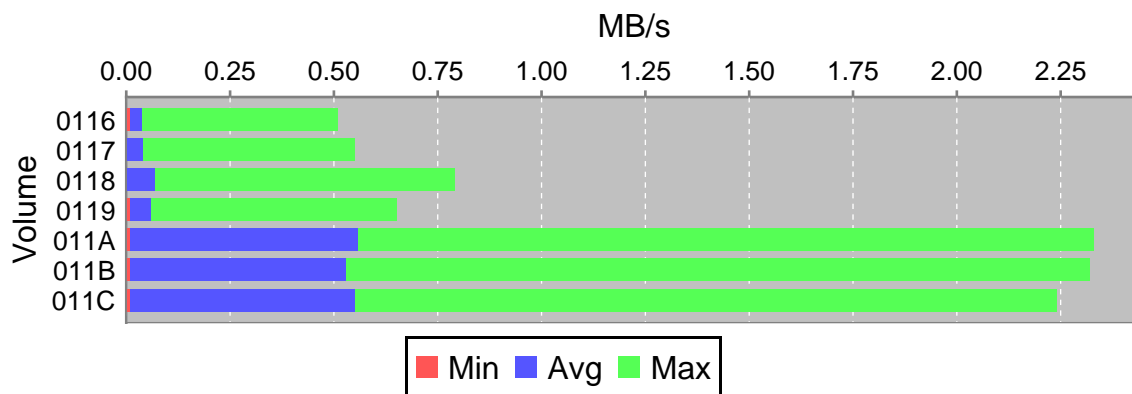


## Volume Aggregate Statistics -- cont'd

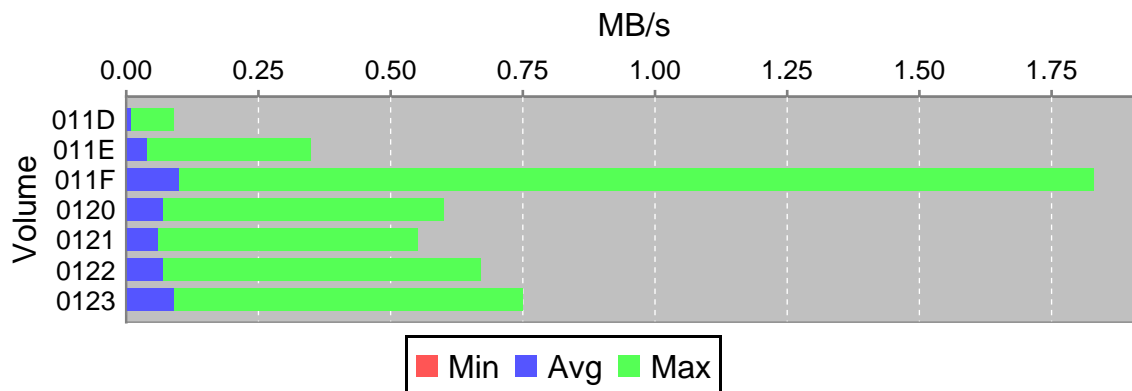
### Tot MB for Pool 2105.29082-vs1



### Tot MB for Pool 2105.29082-vs1

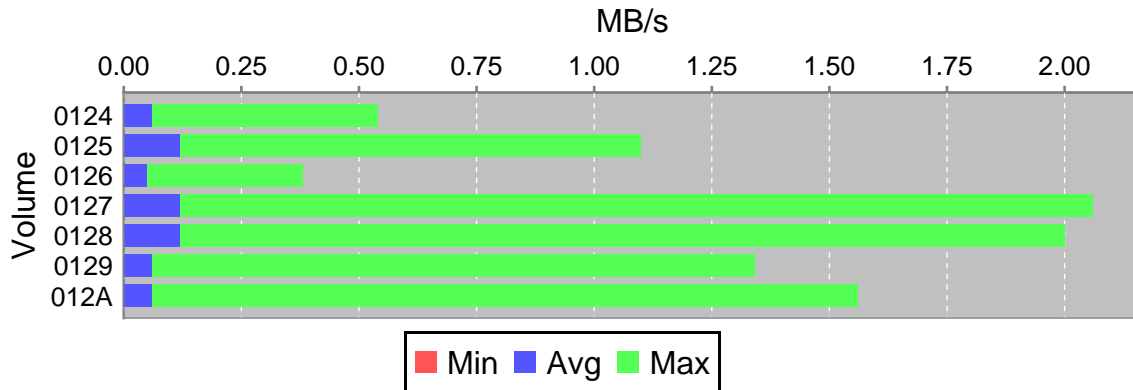


### Tot MB for Pool 2105.29082-vs1

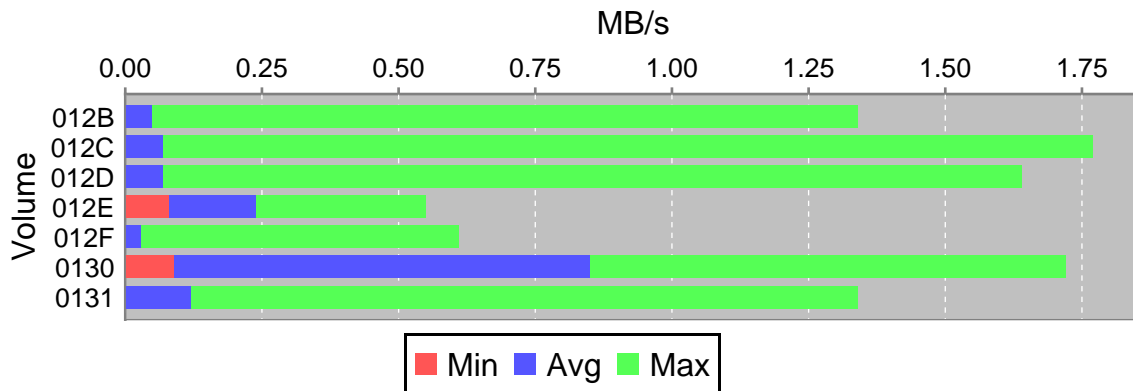


## Volume Aggregate Statistics -- cont'd

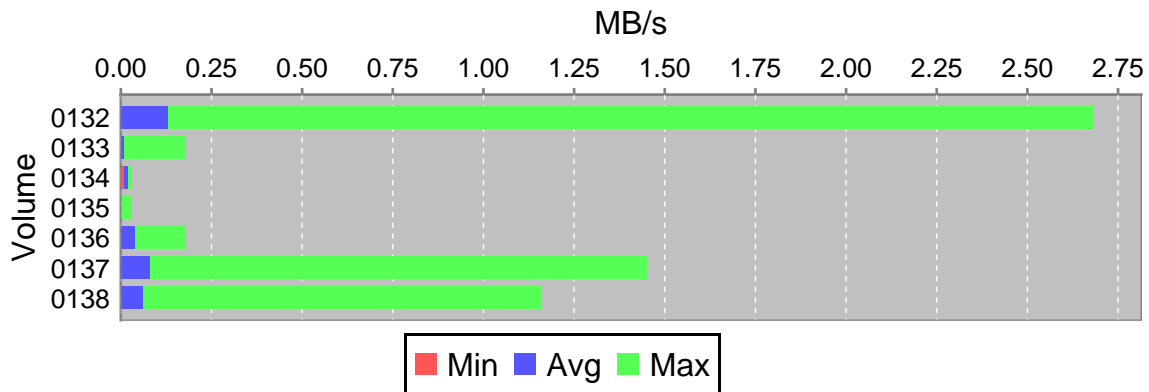
### Tot MB for Pool 2105.29082-vs1



### Tot MB for Pool 2105.29082-vs1

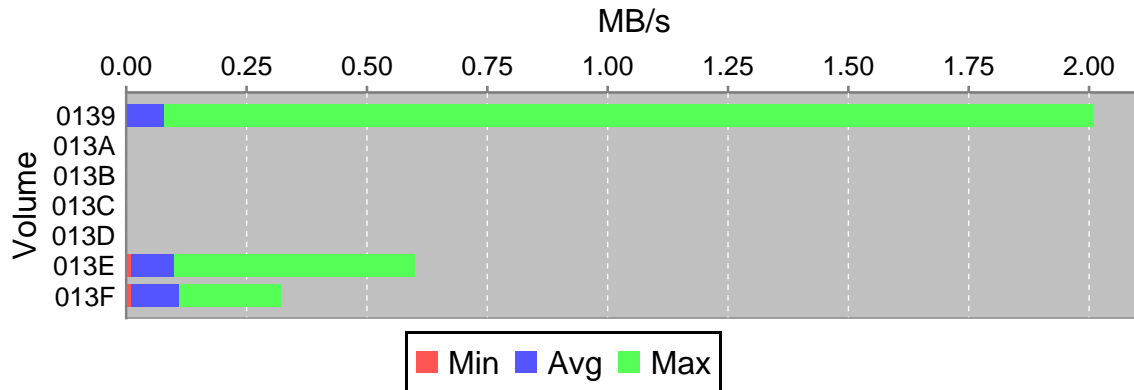


### Tot MB for Pool 2105.29082-vs1

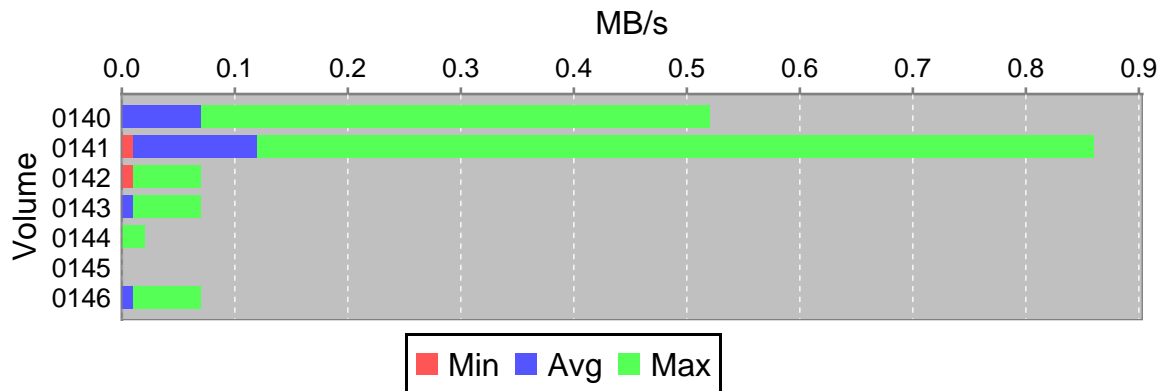


## Volume Aggregate Statistics -- cont'd

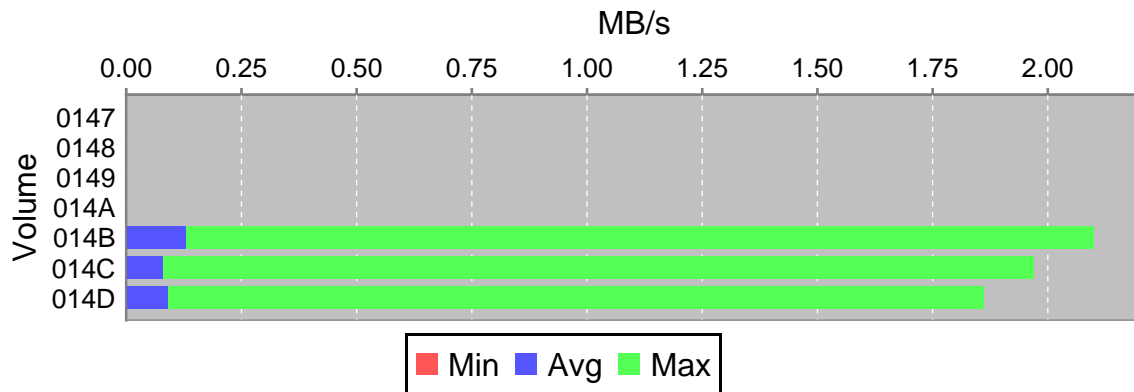
### Tot MB for Pool 2105.29082-vs1



### Tot MB for Pool 2105.29082-vs1



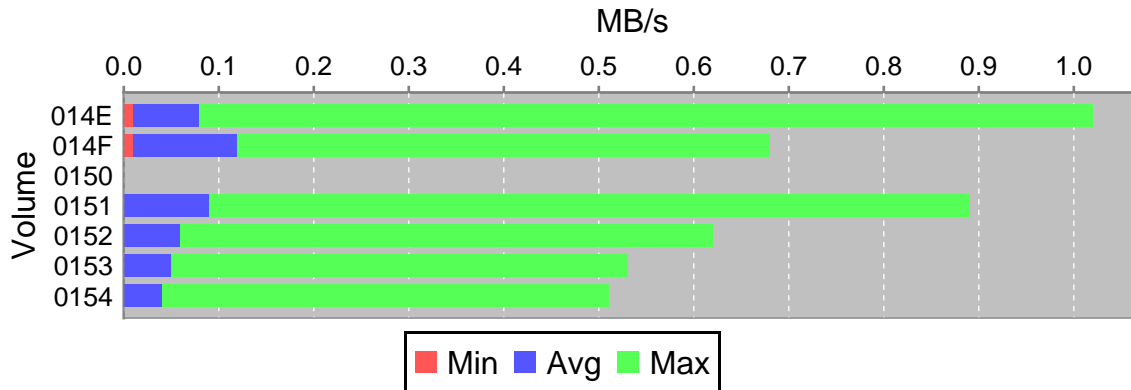
### Tot MB for Pool 2105.29082-vs1



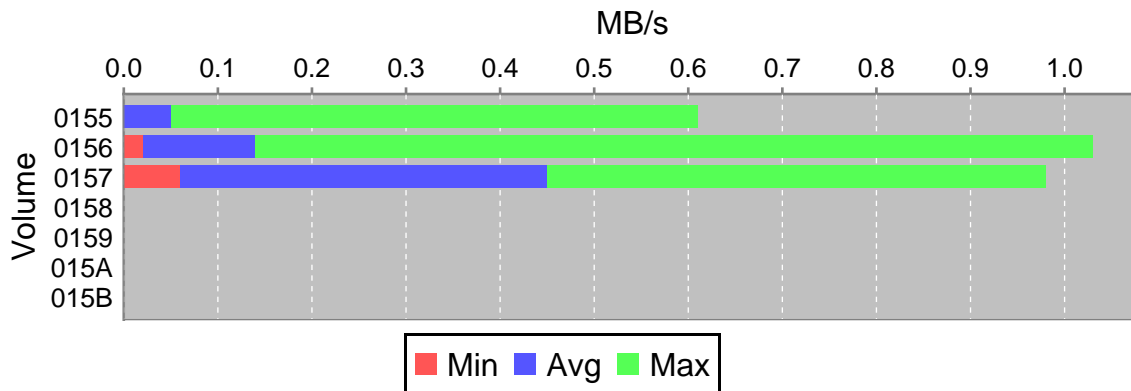


**Volume Aggregate Statistics -- cont'd**

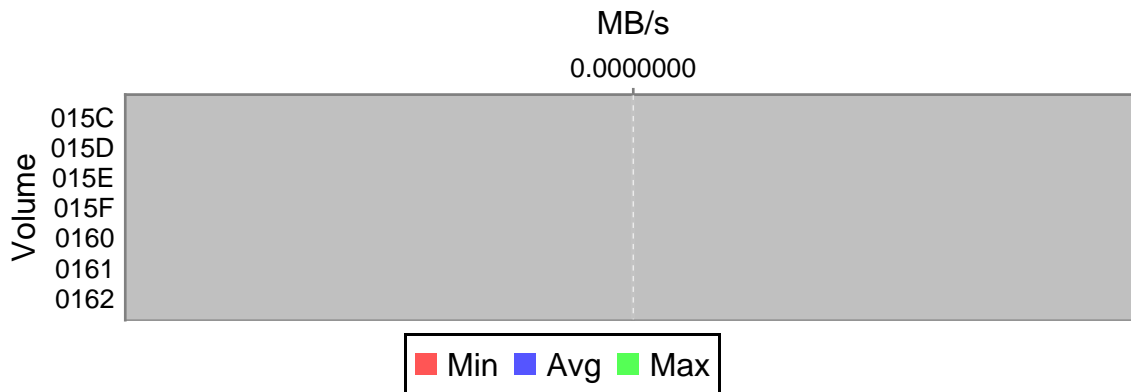
**Tot MB for Pool 2105.29082-vs1**



**Tot MB for Pool 2105.29082-vs1**

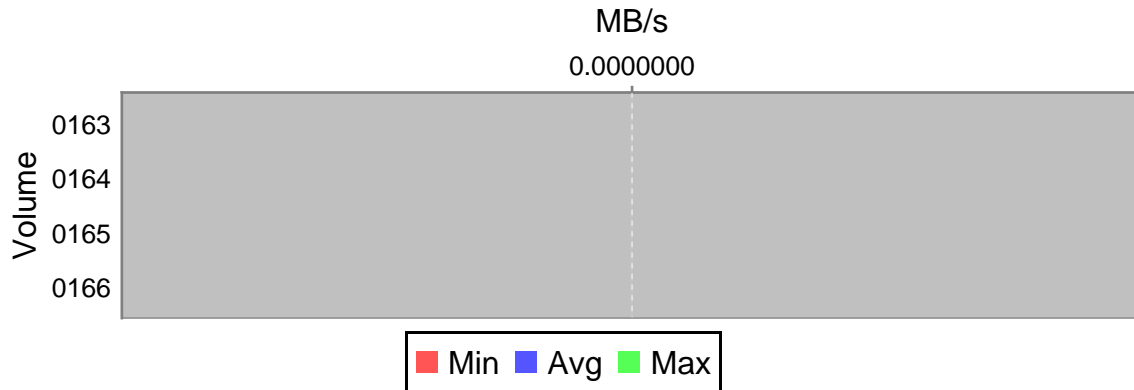


**Tot MB for Pool 2105.29082-vs1**

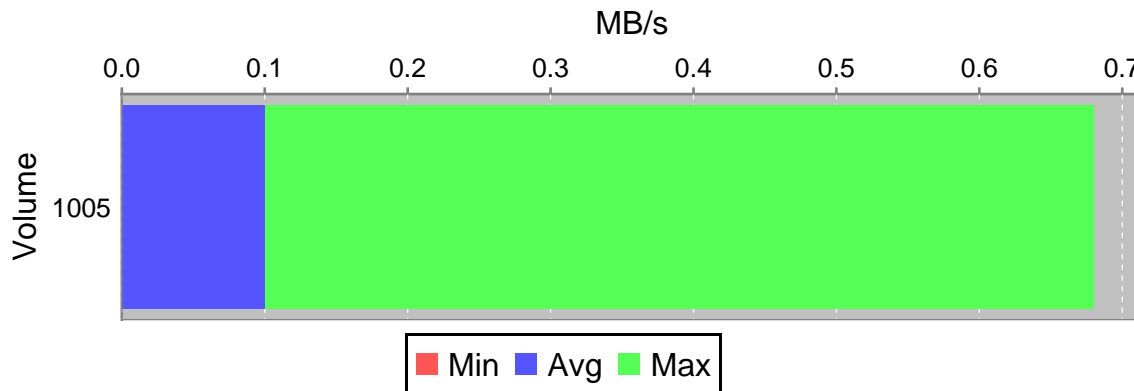


**Volume Aggregate Statistics -- cont'd**

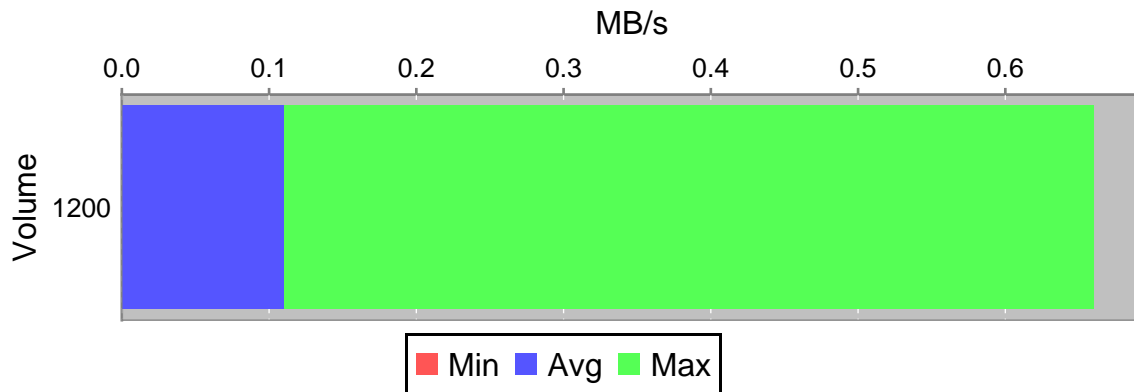
**Tot MB for Group 2105.29082-vs1**



**Tot MB for Group 2105.29082-vs10**



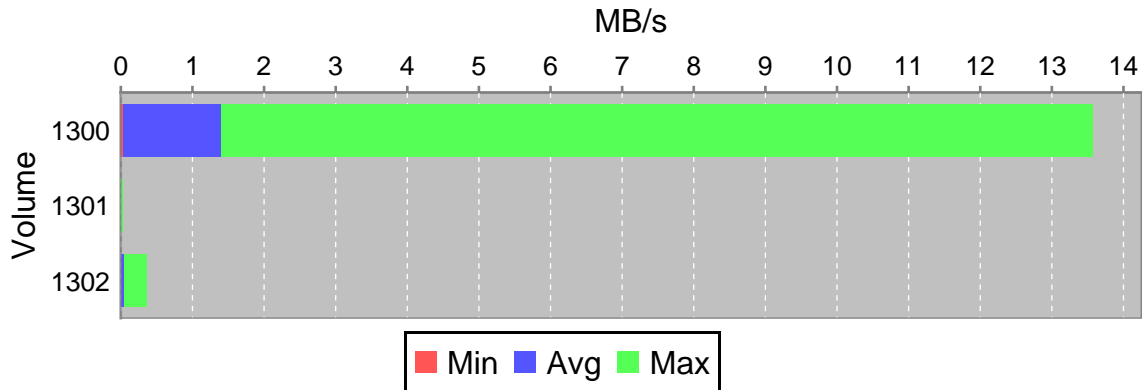
**Tot MB for Group 2105.29082-vs11**



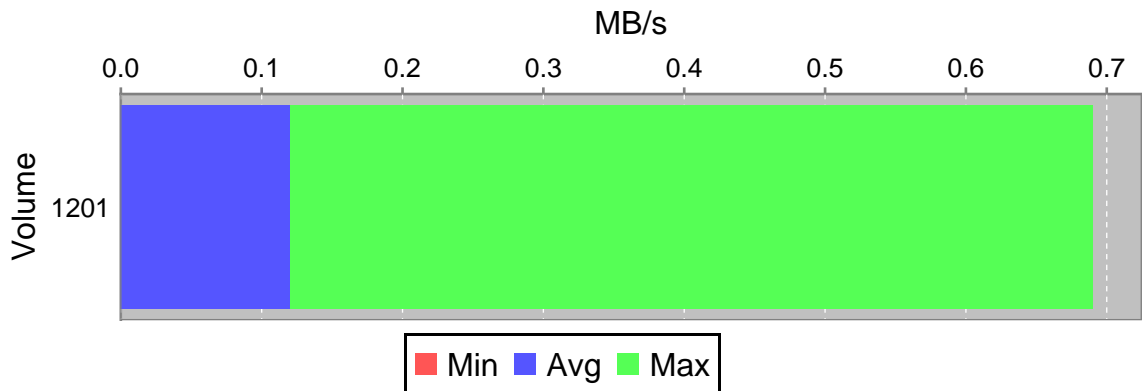


**Volume Aggregate Statistics -- cont'd**

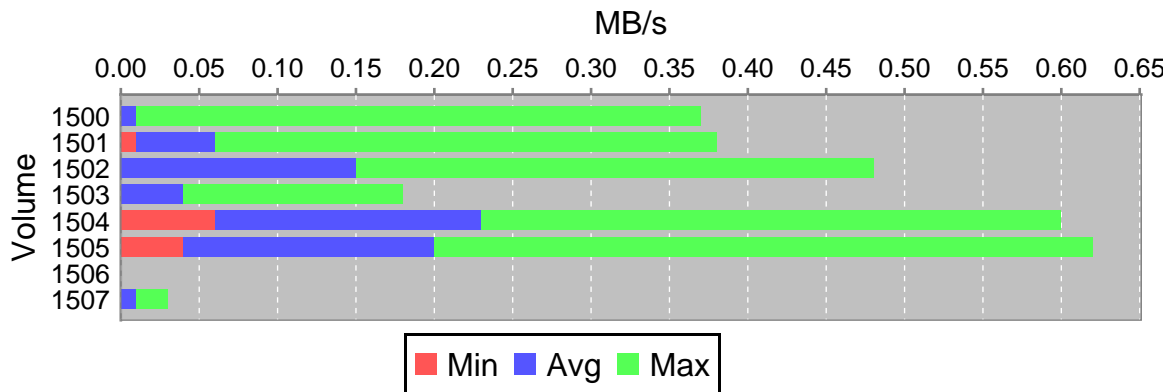
**Tot MB for Group 2105.29082-vs12**



**Tot MB for Group 2105.29082-vs13**



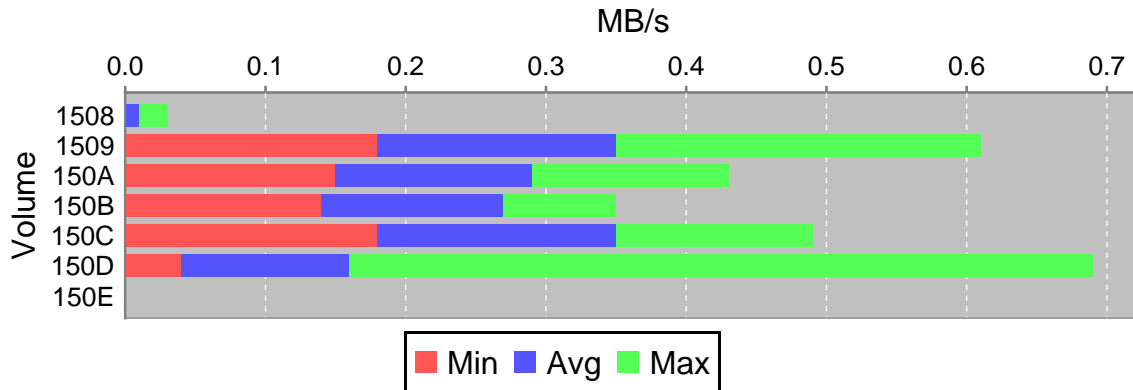
**Tot MB for Pool 2105.29082-vs14**



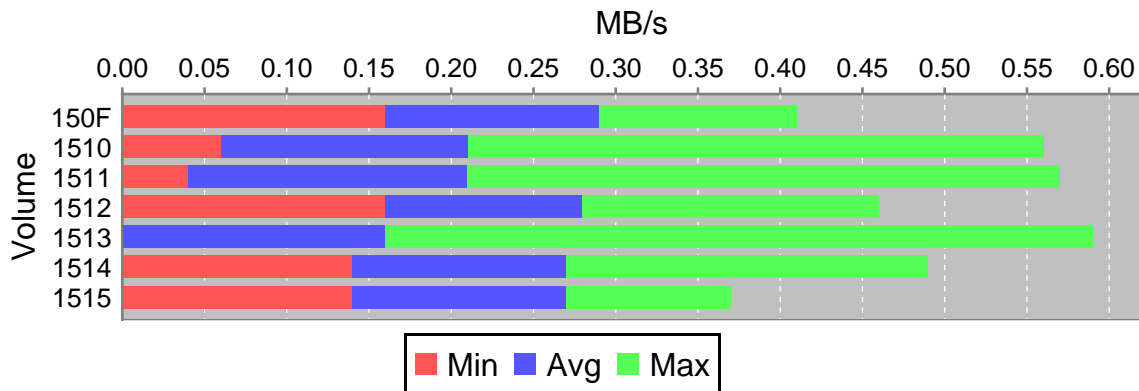


## Volume Aggregate Statistics -- cont'd

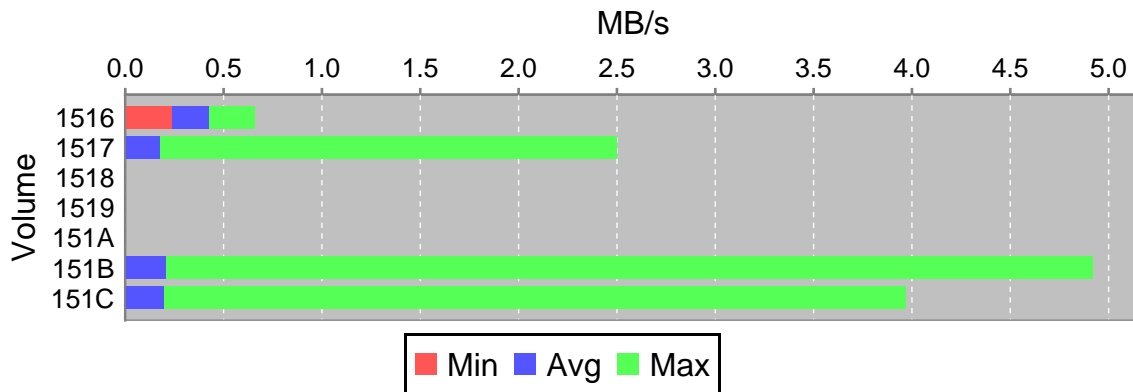
### Tot MB for Pool 2105.29082-vs14



### Tot MB for Pool 2105.29082-vs14



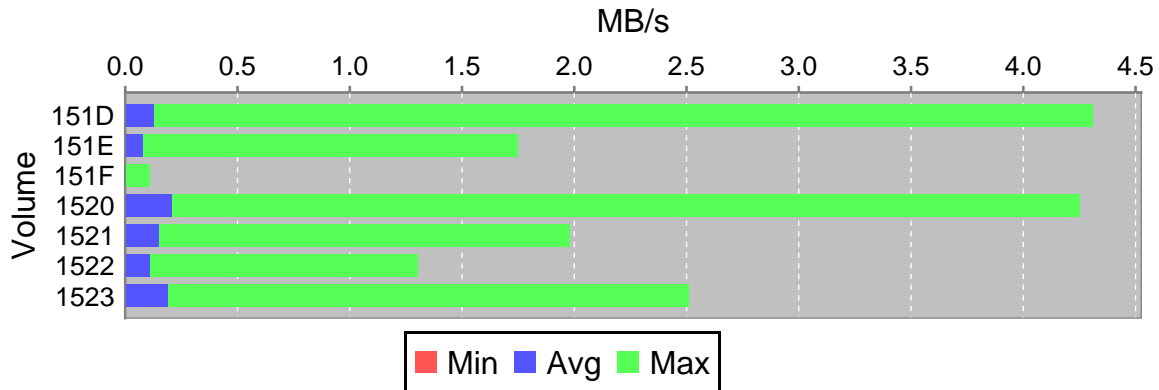
### Tot MB for Pool 2105.29082-vs14



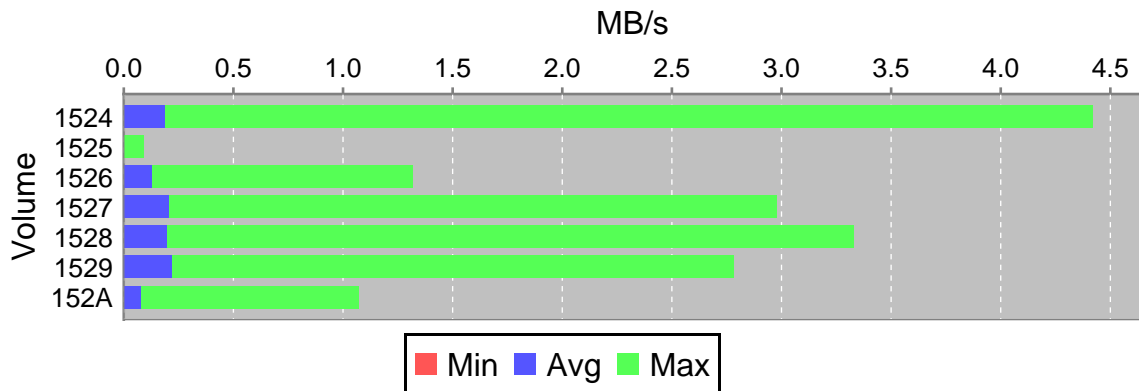


**Volume Aggregate Statistics -- cont'd**

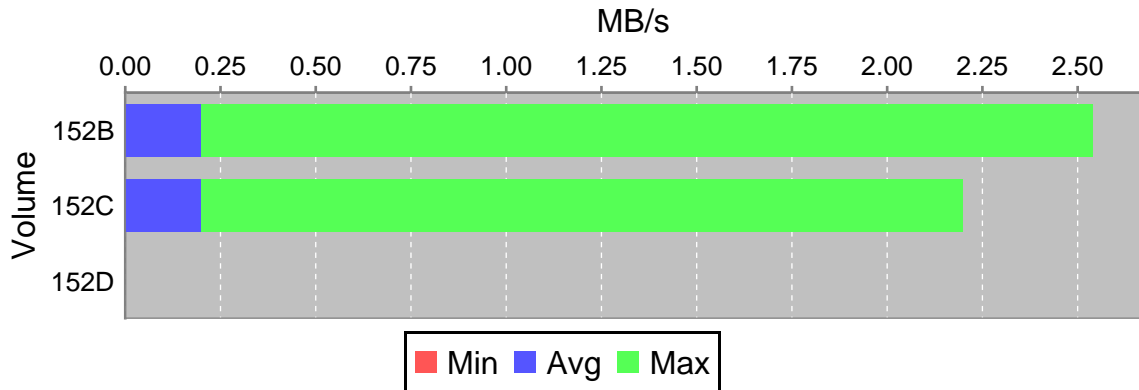
**Tot MB for Pool 2105.29082-vs14**



**Tot MB for Pool 2105.29082-vs14**

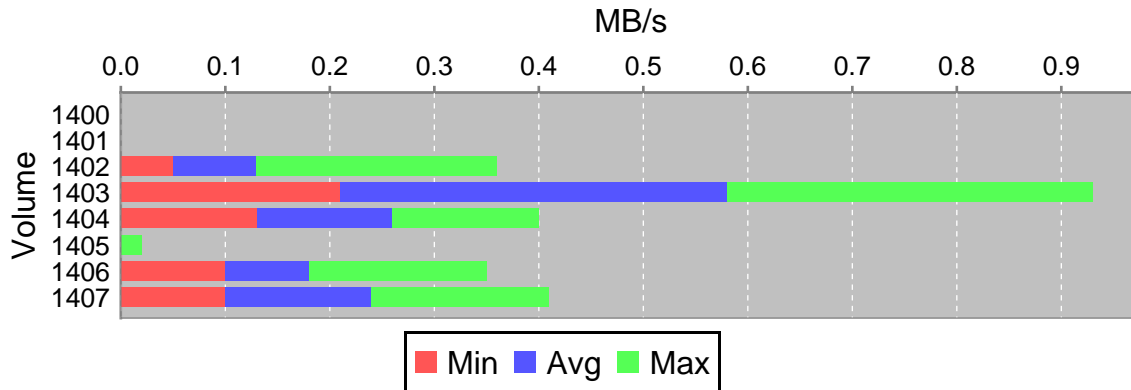


**Tot MB for Group 2105.29082-vs14**

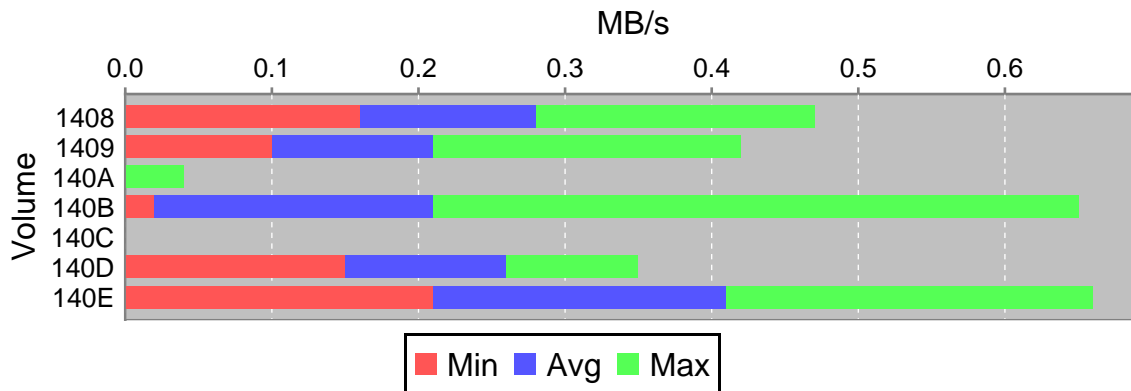


## Volume Aggregate Statistics -- cont'd

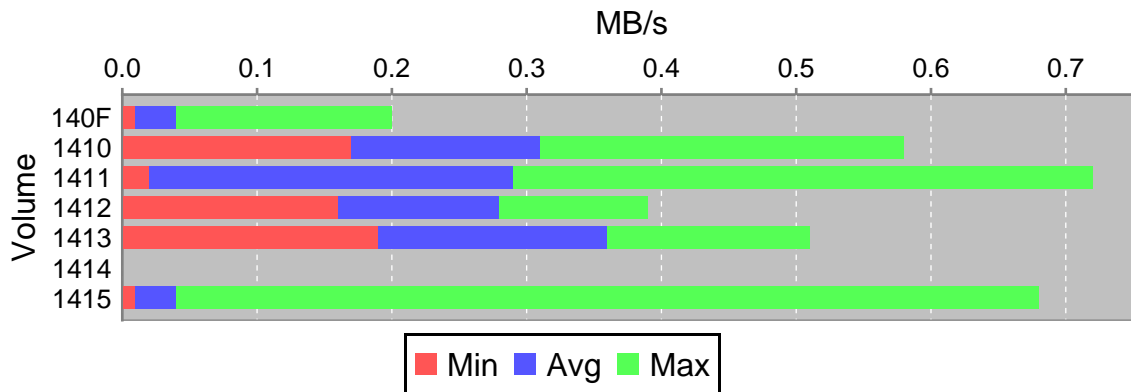
### Tot MB for Pool 2105.29082-vs15



### Tot MB for Pool 2105.29082-vs15



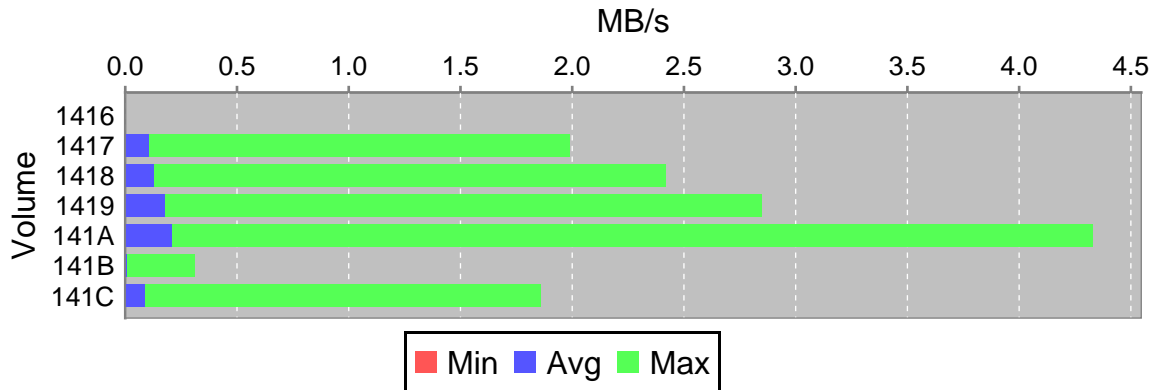
### Tot MB for Pool 2105.29082-vs15



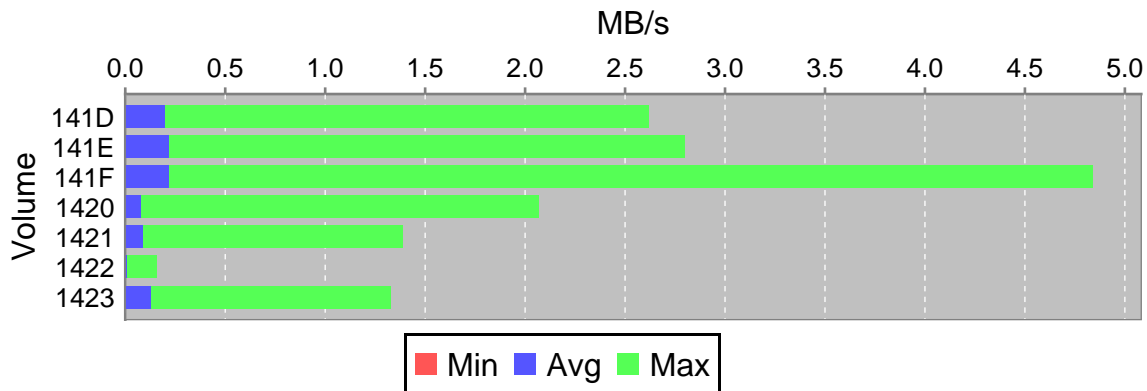


**Volume Aggregate Statistics -- cont'd**

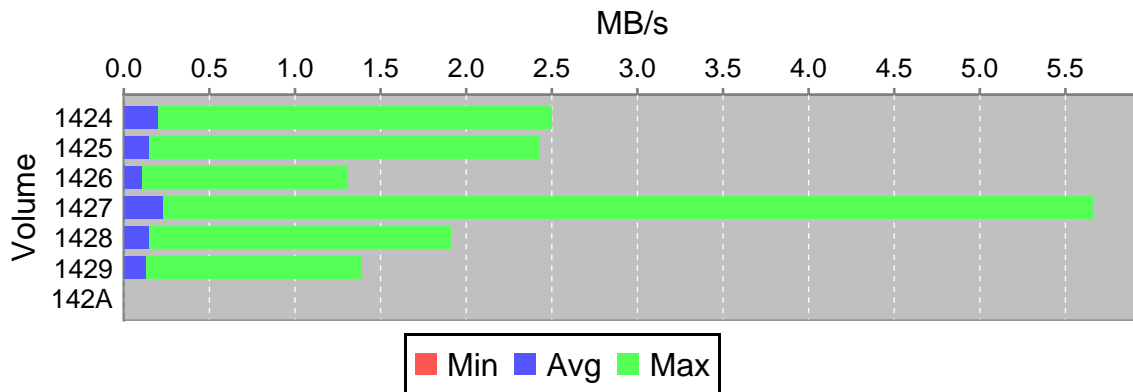
**Tot MB for Pool 2105.29082-vs15**



**Tot MB for Pool 2105.29082-vs15**



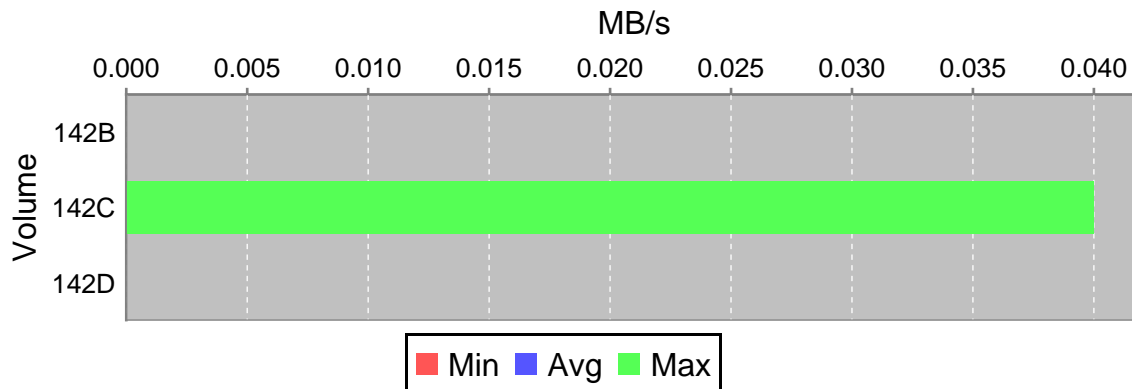
**Tot MB for Pool 2105.29082-vs15**



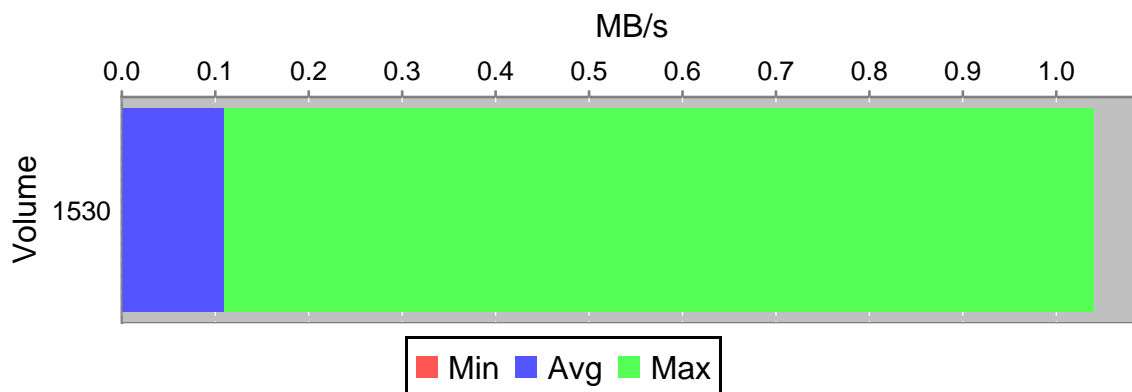


**Volume Aggregate Statistics -- cont'd**

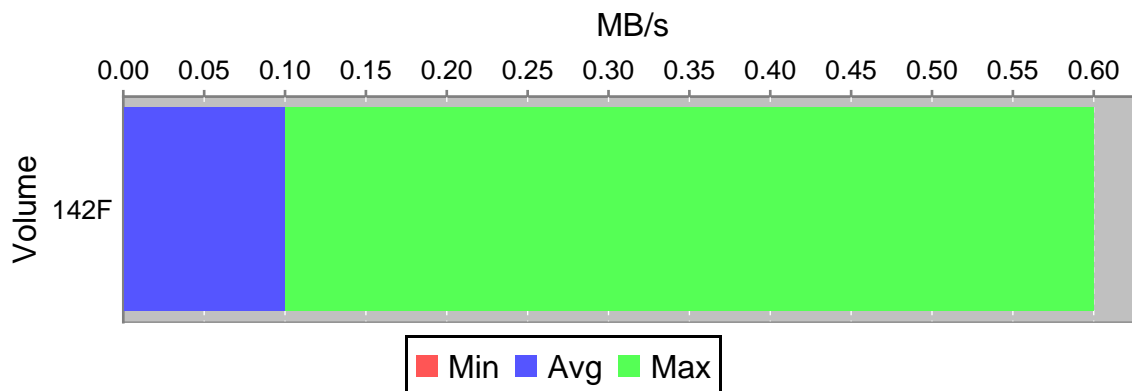
**Tot MB for Group 2105.29082-vs15**



**Tot MB for Group 2105.29082-vs16**

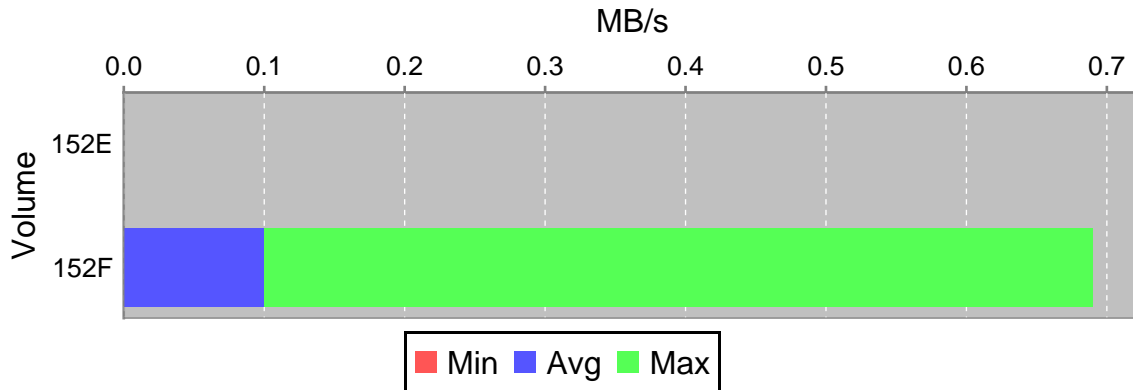


**Tot MB for Group 2105.29082-vs17**

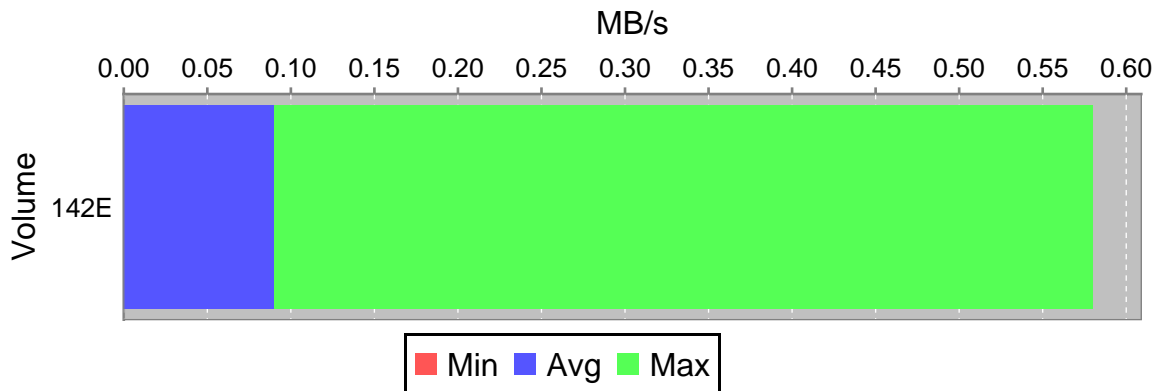


## Volume Aggregate Statistics -- cont'd

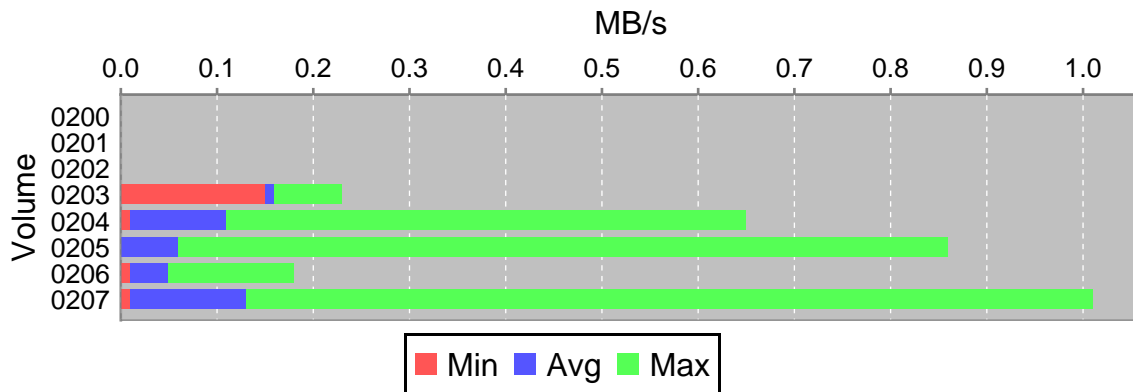
### Tot MB for Group 2105.29082-vs18



### Tot MB for Group 2105.29082-vs19

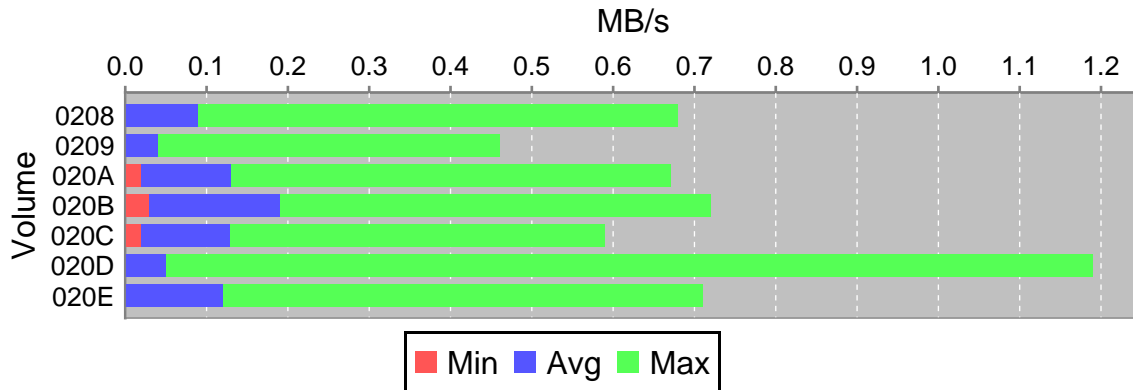


### Tot MB for Pool 2105.29082-vs2

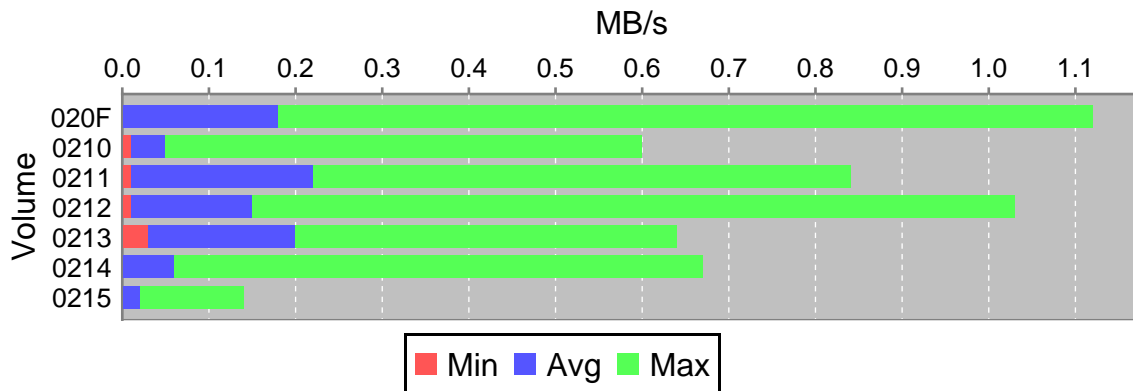


**Volume Aggregate Statistics -- cont'd**

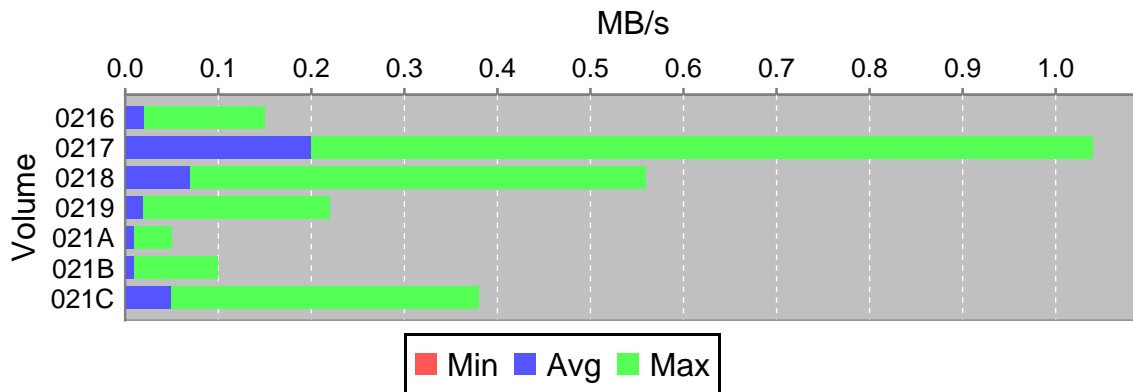
**Tot MB for Pool 2105.29082-vs2**



**Tot MB for Pool 2105.29082-vs2**

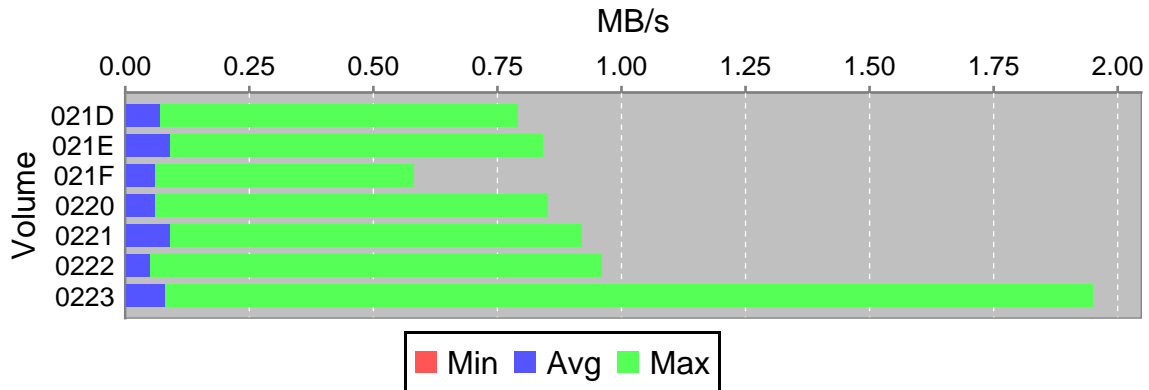


**Tot MB for Pool 2105.29082-vs2**

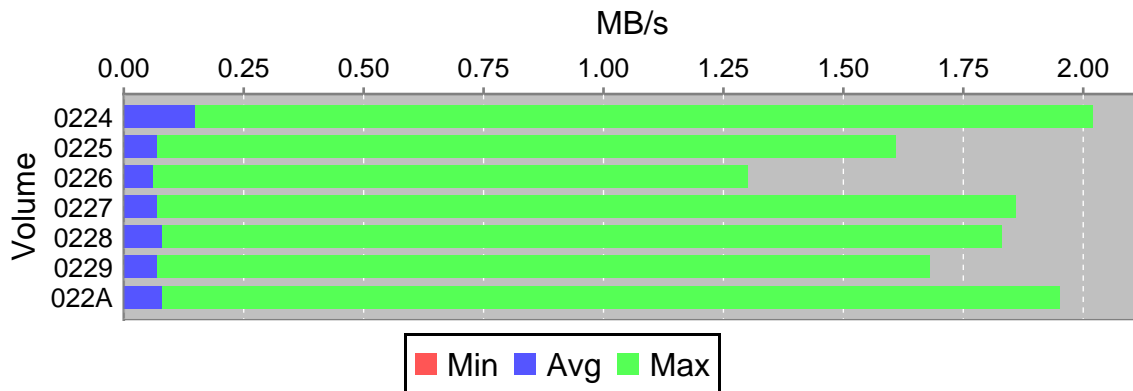


**Volume Aggregate Statistics -- cont'd**

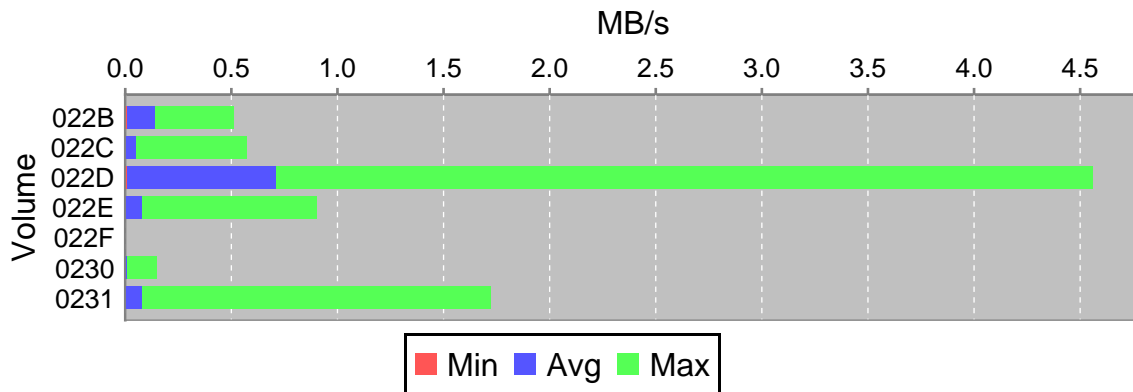
**Tot MB for Pool 2105.29082-vs2**



**Tot MB for Pool 2105.29082-vs2**



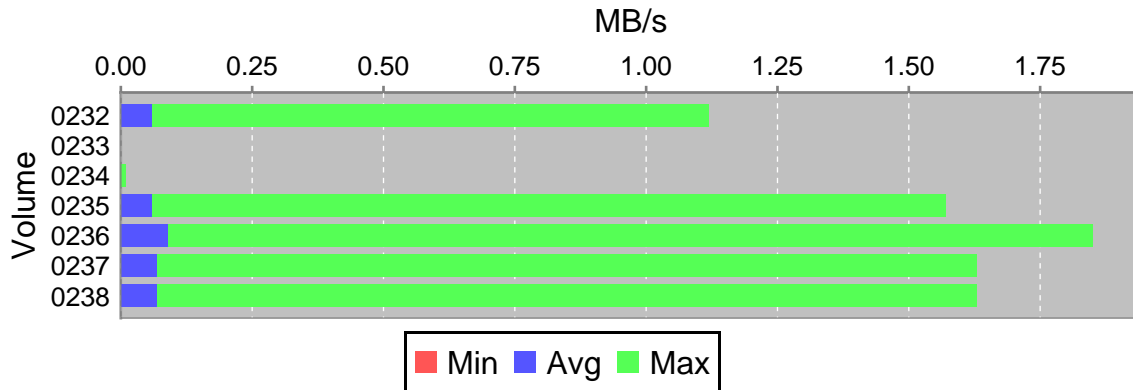
**Tot MB for Pool 2105.29082-vs2**



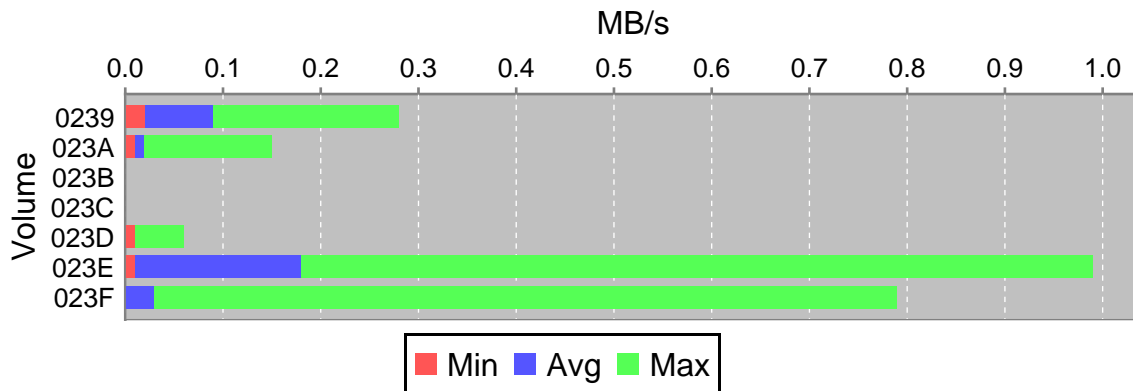


## Volume Aggregate Statistics -- cont'd

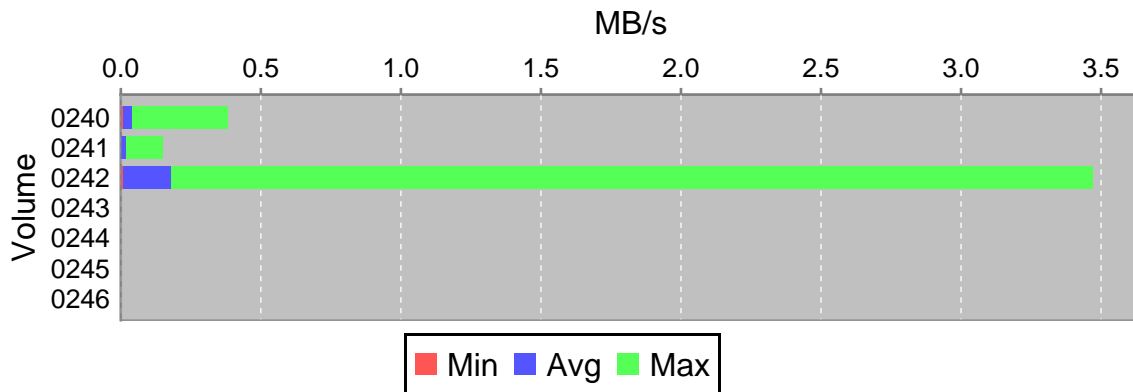
### Tot MB for Pool 2105.29082-vs2



### Tot MB for Pool 2105.29082-vs2

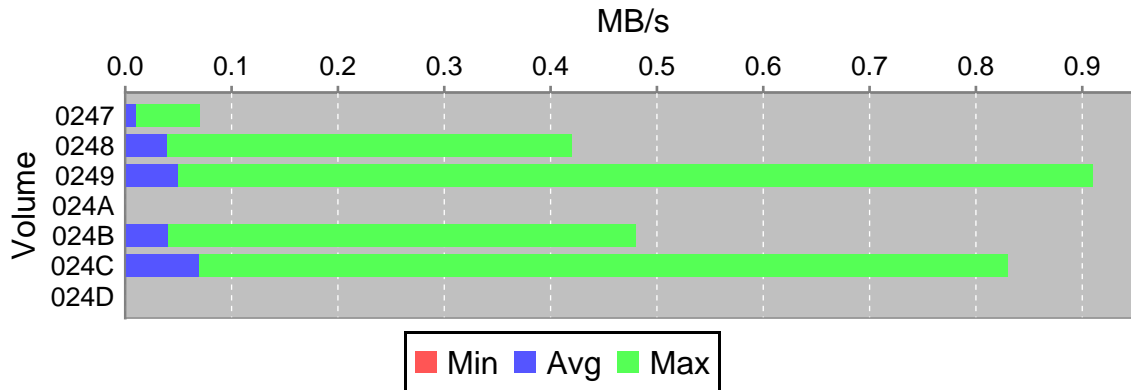


### Tot MB for Pool 2105.29082-vs2

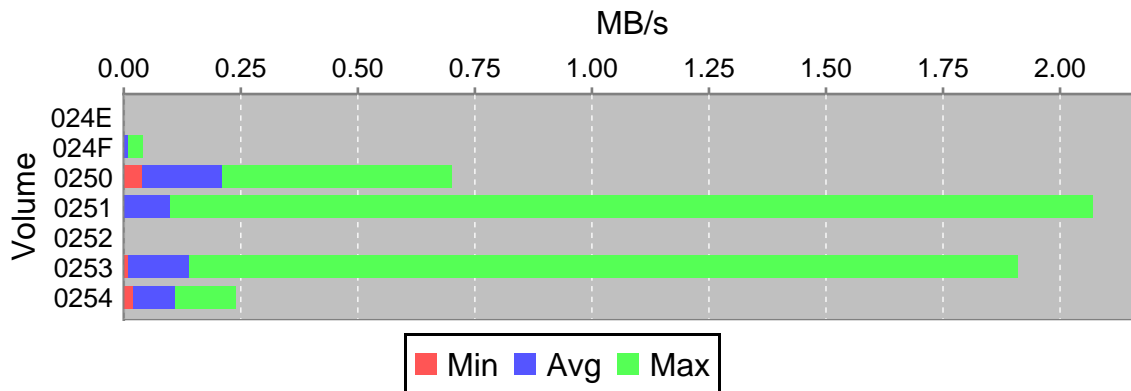


## Volume Aggregate Statistics -- cont'd

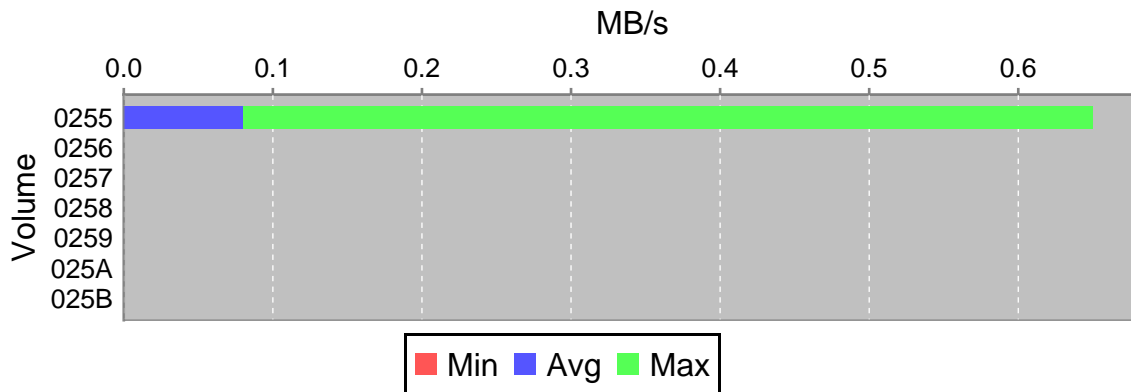
### Tot MB for Pool 2105.29082-vs2



### Tot MB for Pool 2105.29082-vs2

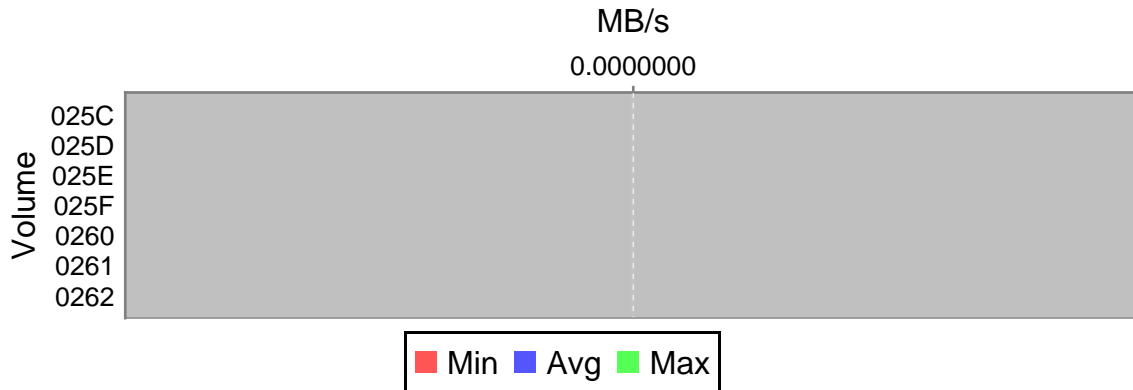


### Tot MB for Pool 2105.29082-vs2

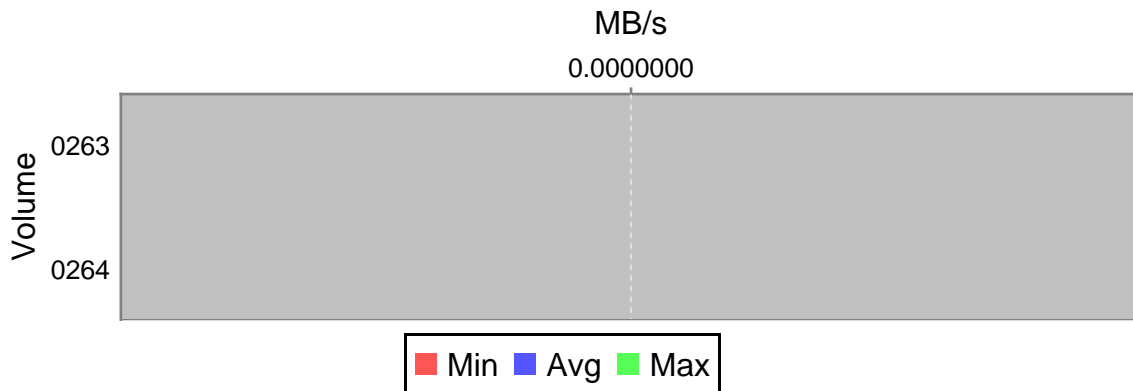


**Volume Aggregate Statistics -- cont'd**

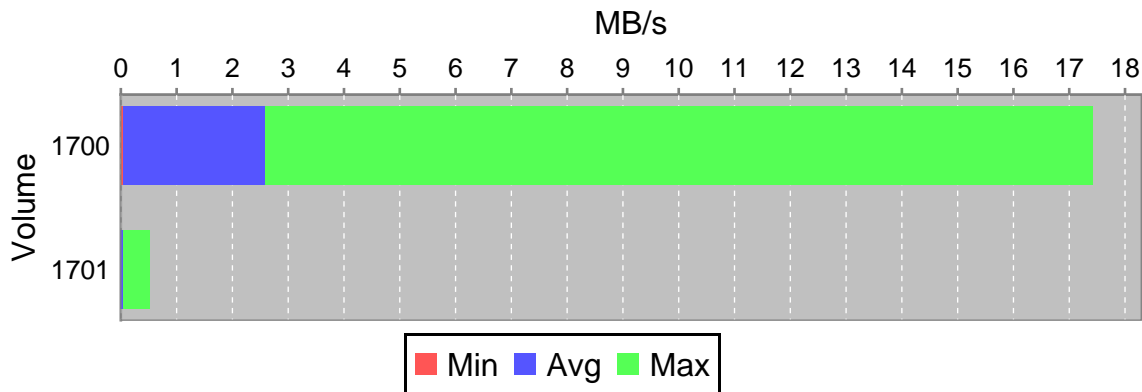
**Tot MB for Pool 2105.29082-vs2**



**Tot MB for Group 2105.29082-vs2**

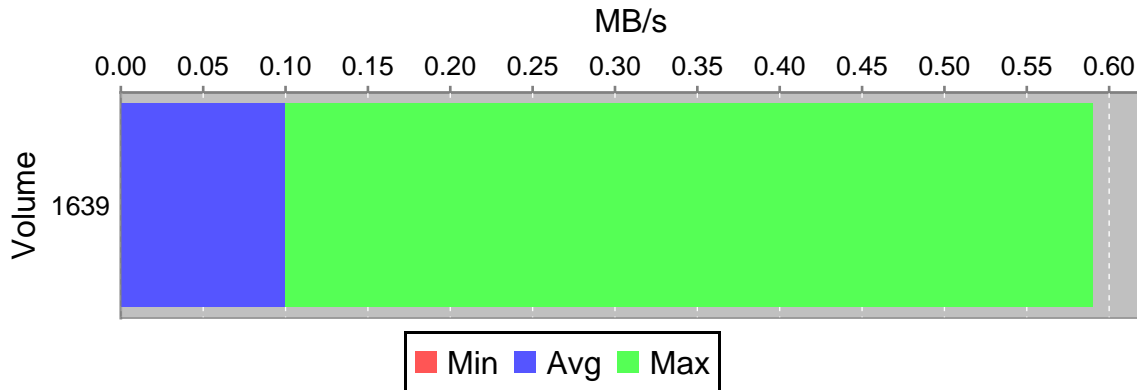


**Tot MB for Group 2105.29082-vs20**

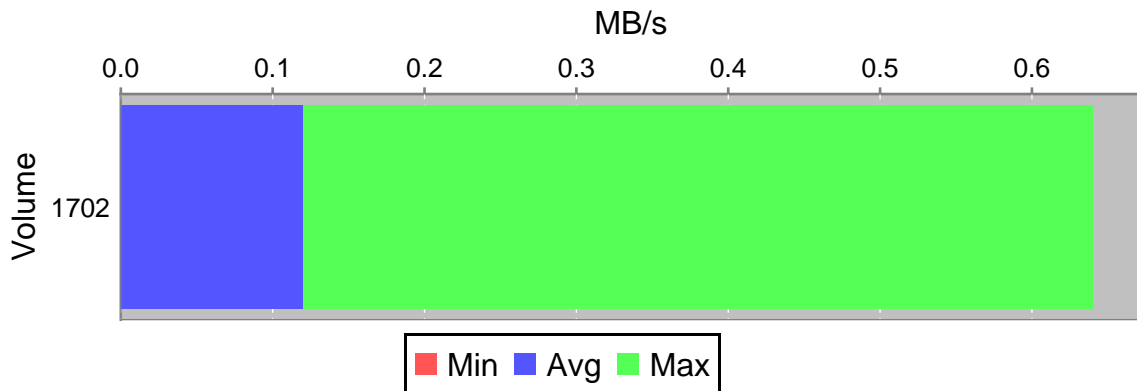


## Volume Aggregate Statistics -- cont'd

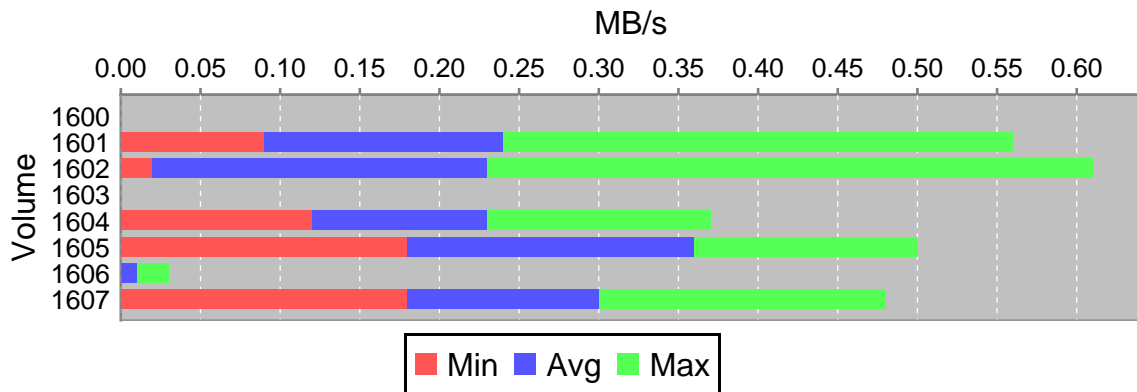
### Tot MB for Group 2105.29082-vs21



### Tot MB for Group 2105.29082-vs22



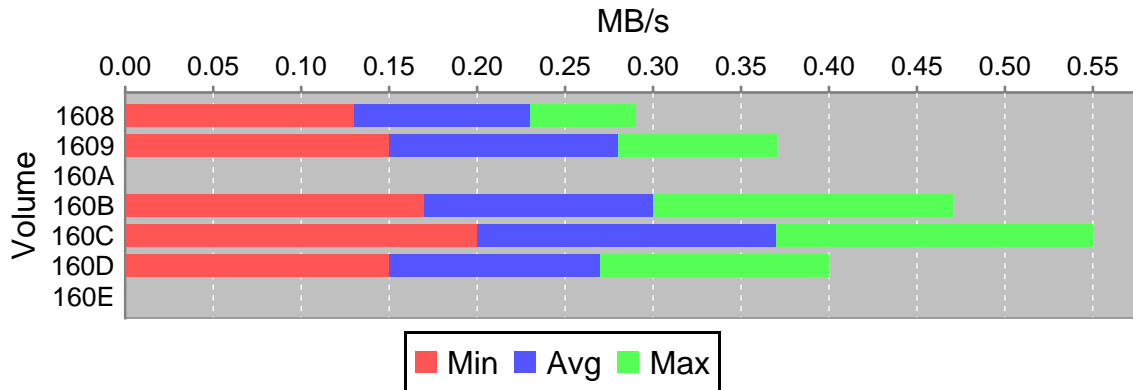
### Tot MB for Pool 2105.29082-vs23



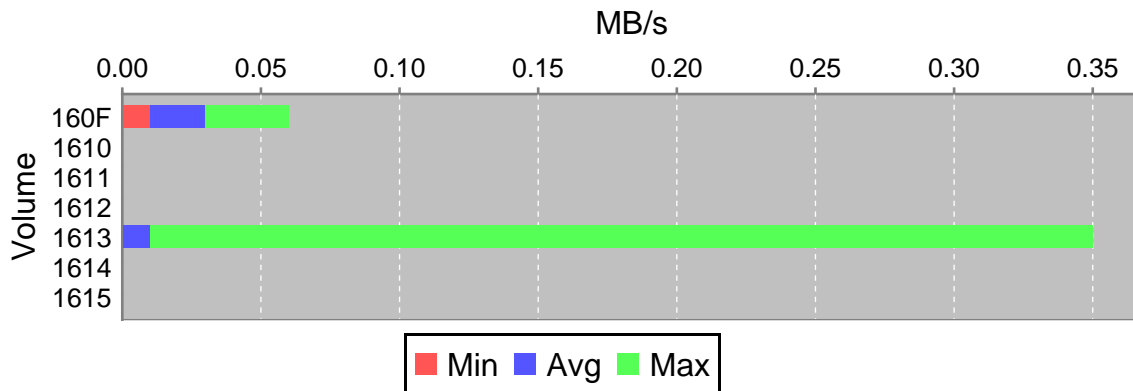


**Volume Aggregate Statistics -- cont'd**

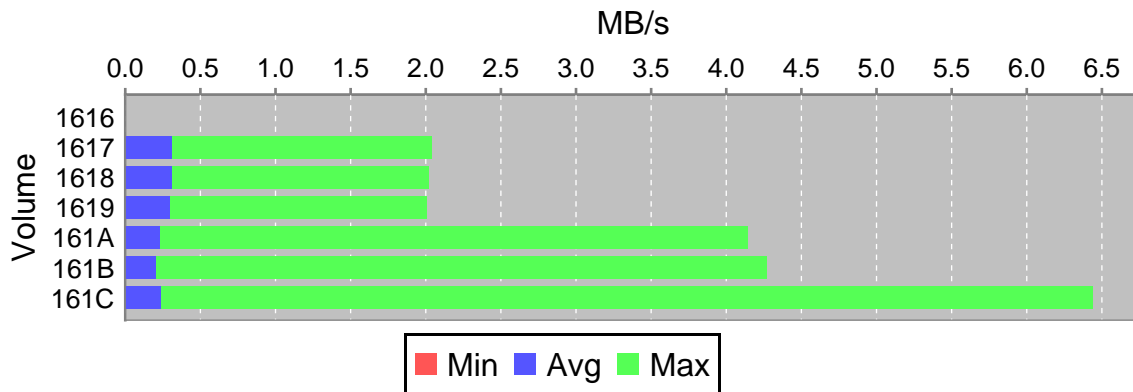
**Tot MB for Pool 2105.29082-vs23**



**Tot MB for Pool 2105.29082-vs23**

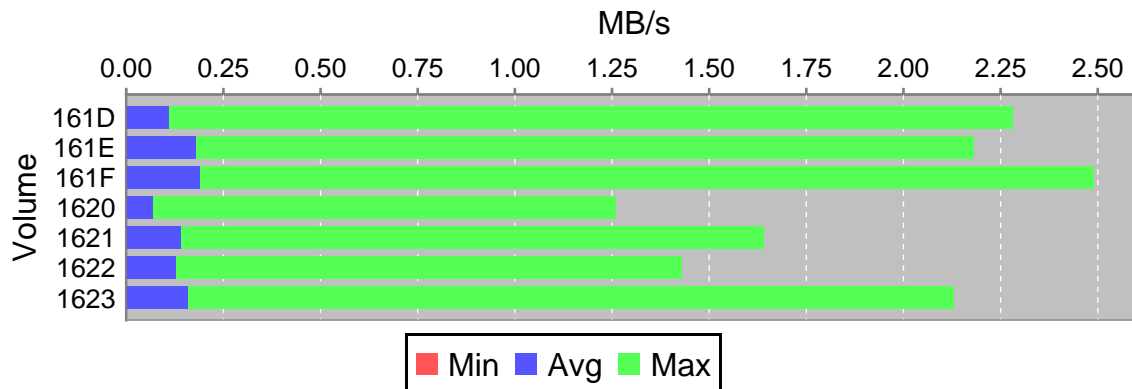


**Tot MB for Pool 2105.29082-vs23**

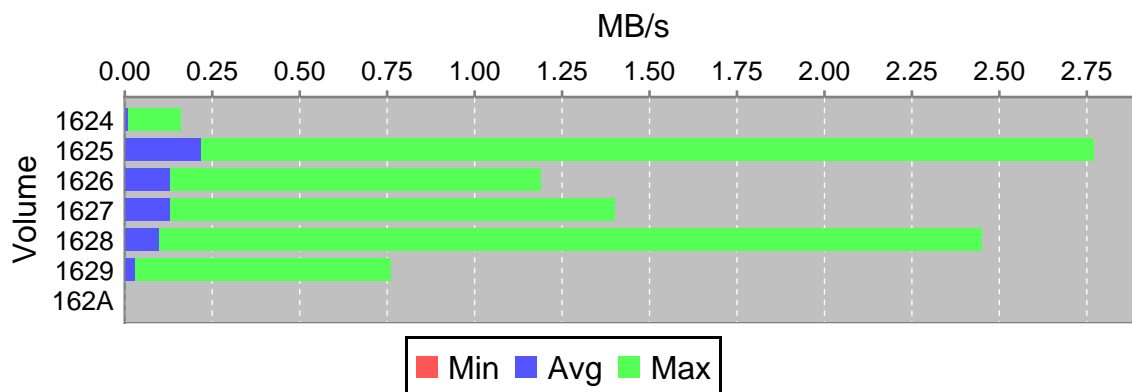


## Volume Aggregate Statistics -- cont'd

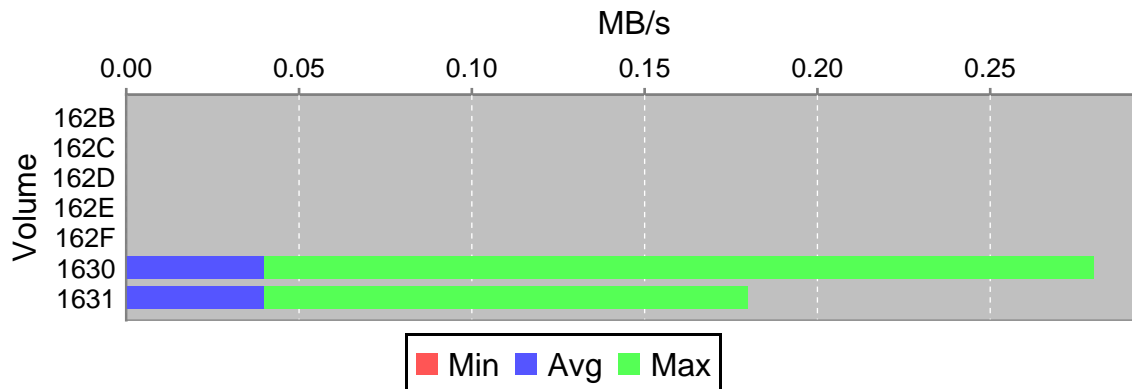
### Tot MB for Pool 2105.29082-vs23



### Tot MB for Pool 2105.29082-vs23



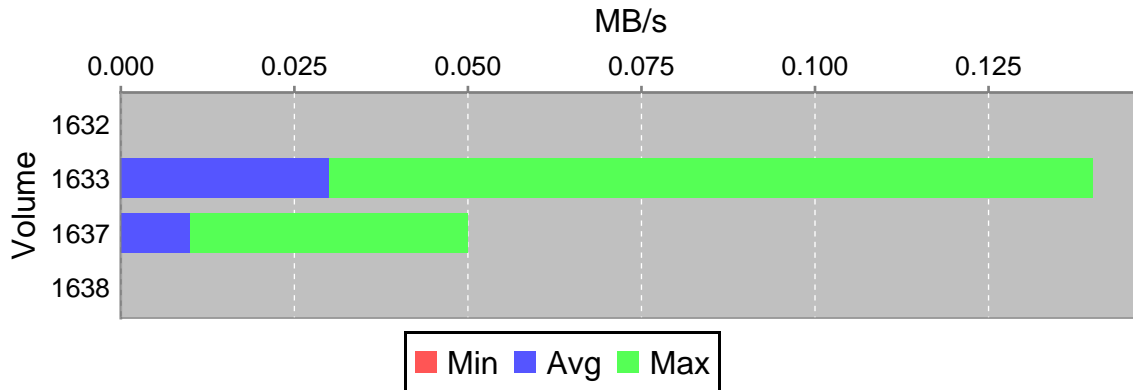
### Tot MB for Pool 2105.29082-vs23



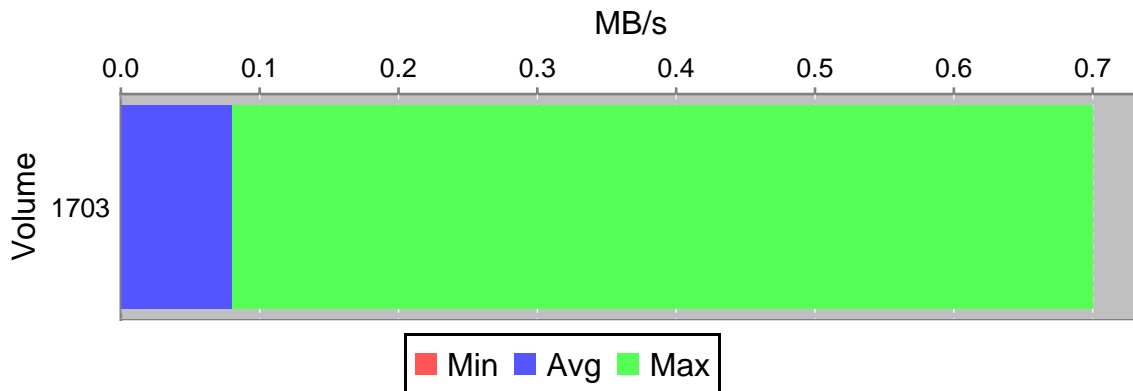


**Volume Aggregate Statistics -- cont'd**

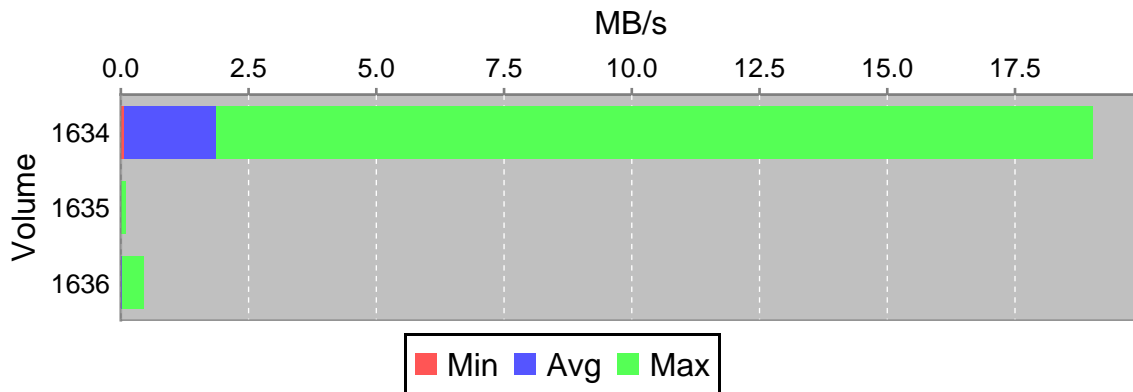
**Tot MB for Group 2105.29082-vs23**



**Tot MB for Group 2105.29082-vs24**

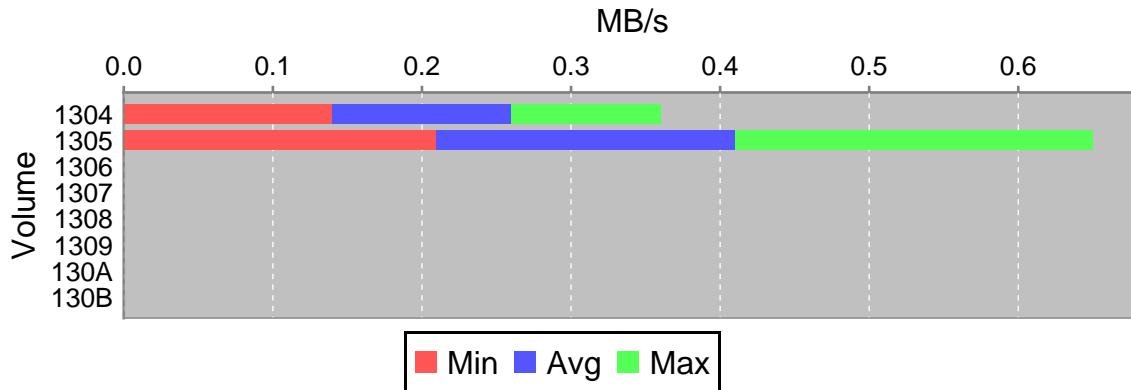


**Tot MB for Group 2105.29082-vs25**

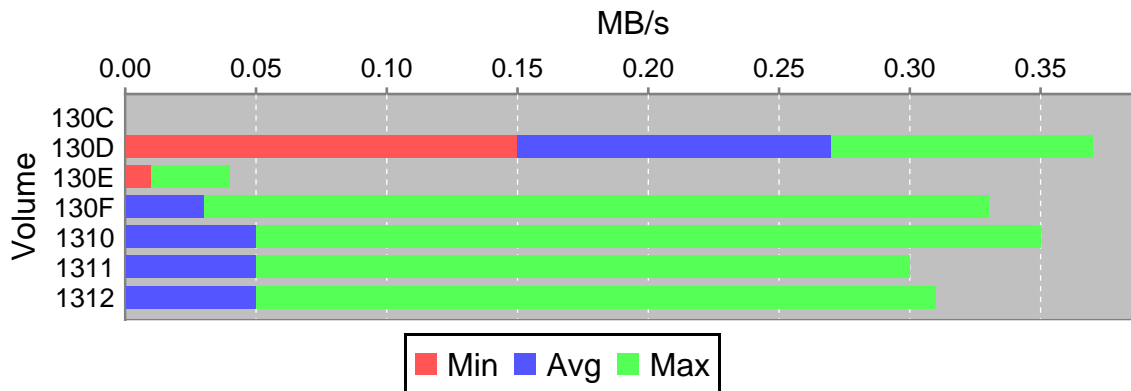


## Volume Aggregate Statistics -- cont'd

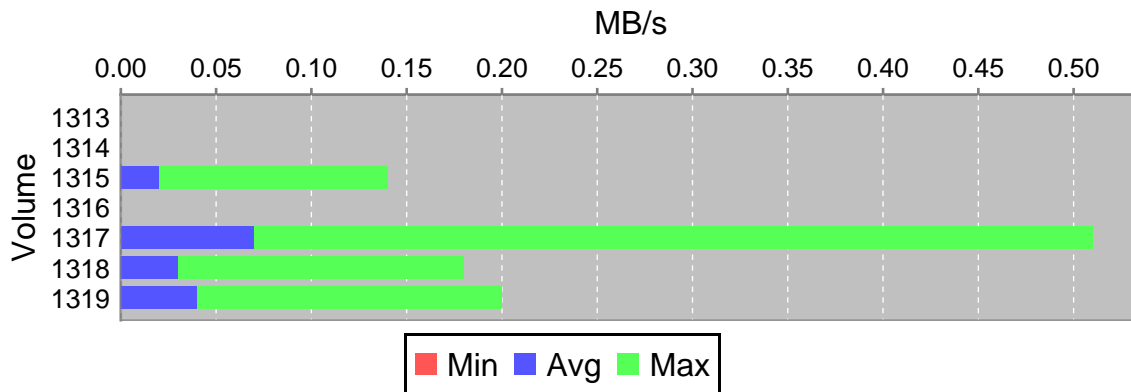
### Tot MB for Pool 2105.29082-vs26



### Tot MB for Pool 2105.29082-vs26



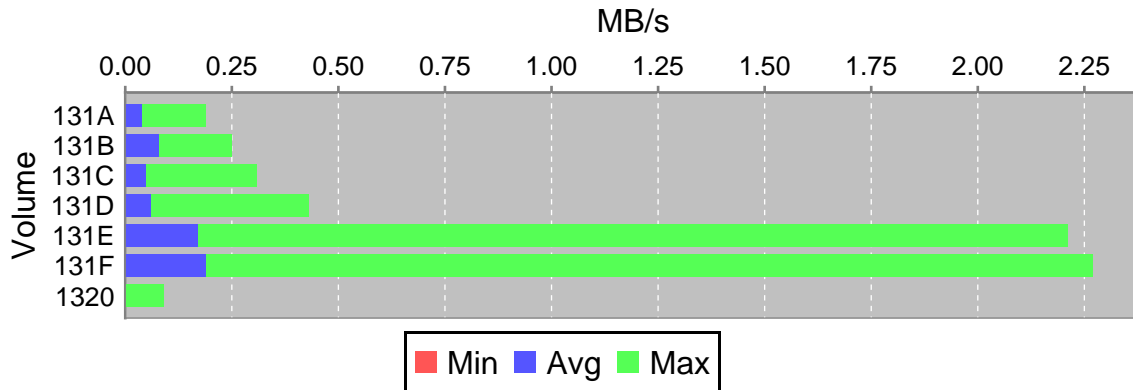
### Tot MB for Pool 2105.29082-vs26



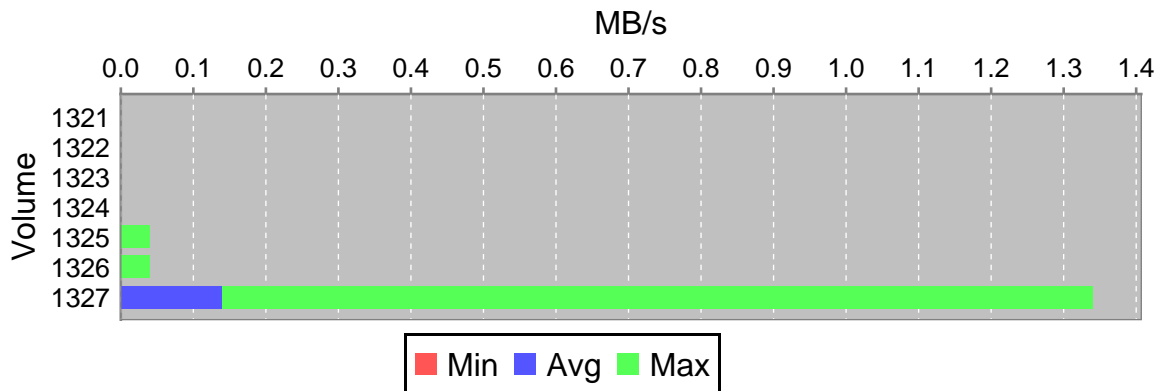


**Volume Aggregate Statistics -- cont'd**

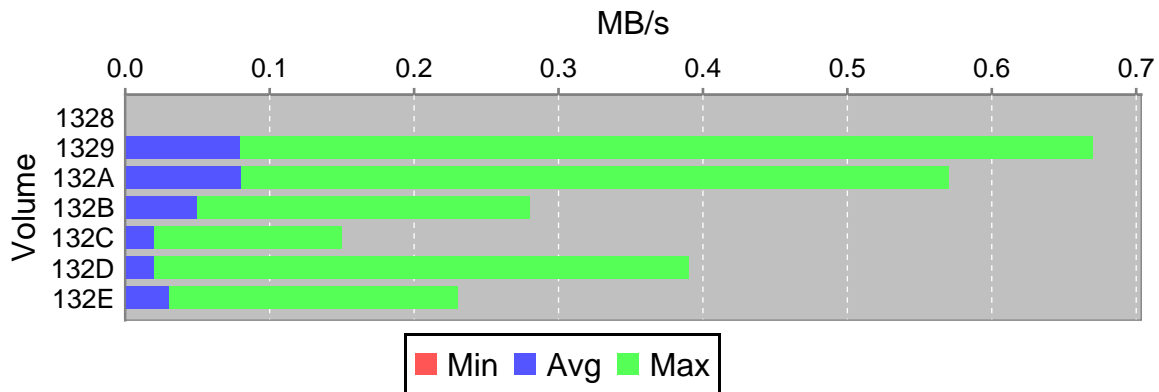
**Tot MB for Pool 2105.29082-vs26**



**Tot MB for Pool 2105.29082-vs26**

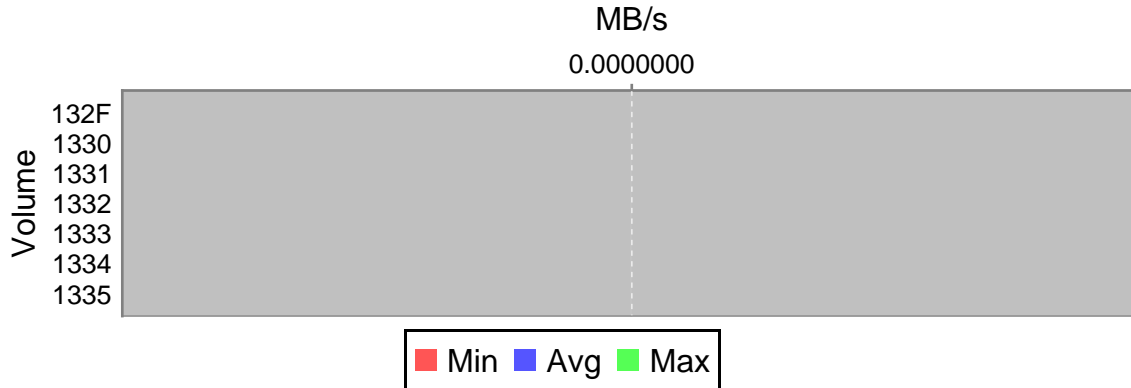


**Tot MB for Pool 2105.29082-vs26**

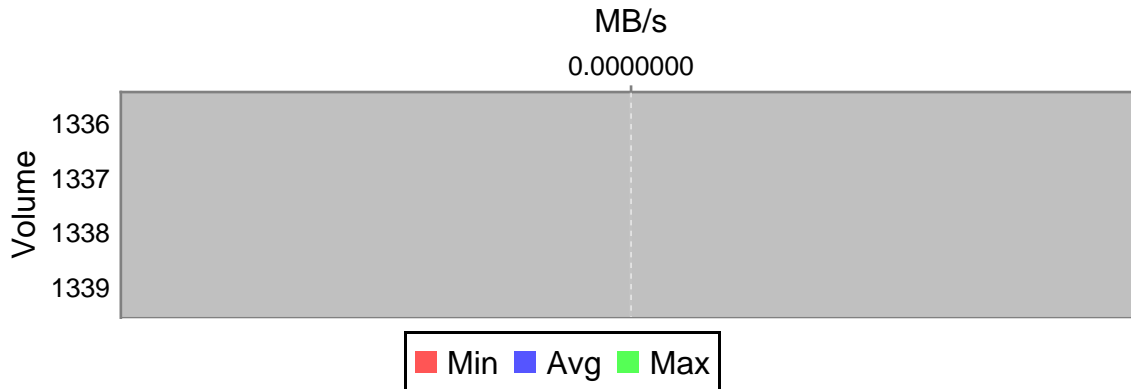


## Volume Aggregate Statistics -- cont'd

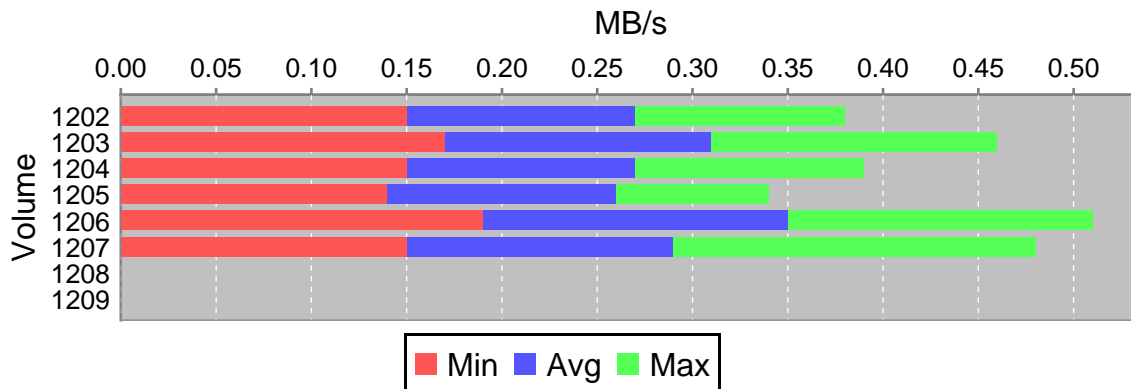
### Tot MB for Pool 2105.29082-vs26



### Tot MB for Group 2105.29082-vs26

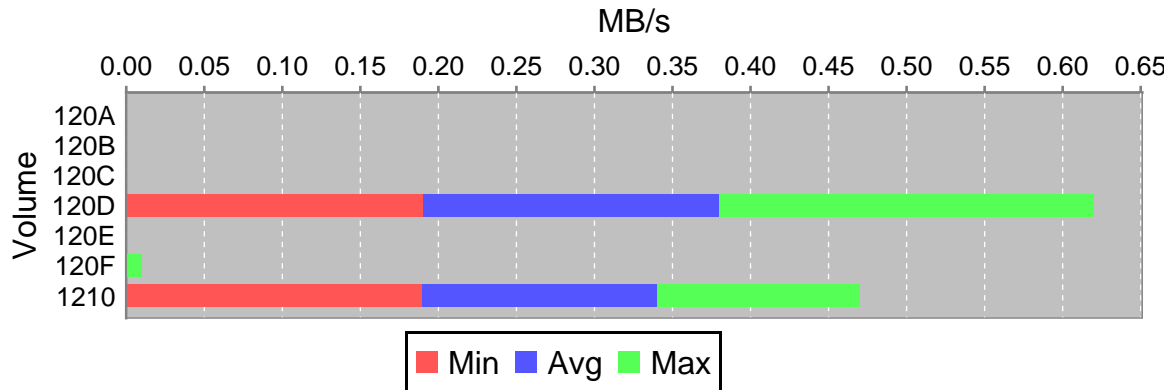


### Tot MB for Pool 2105.29082-vs27

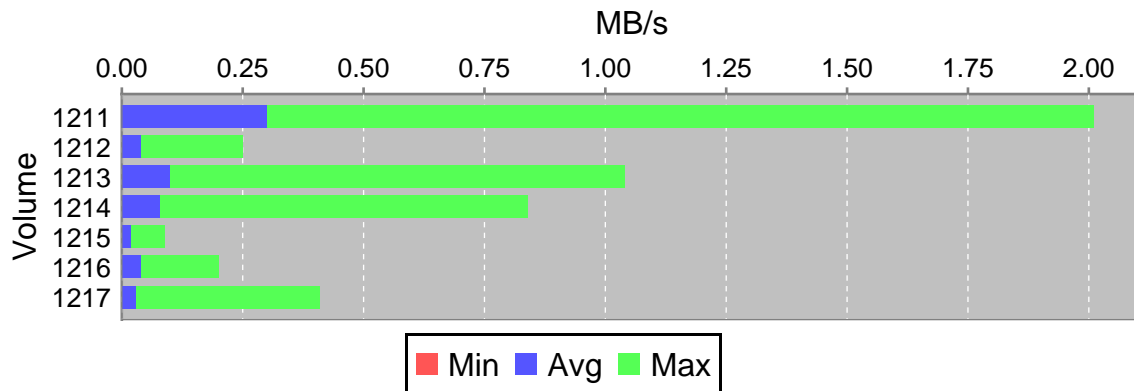


## Volume Aggregate Statistics -- cont'd

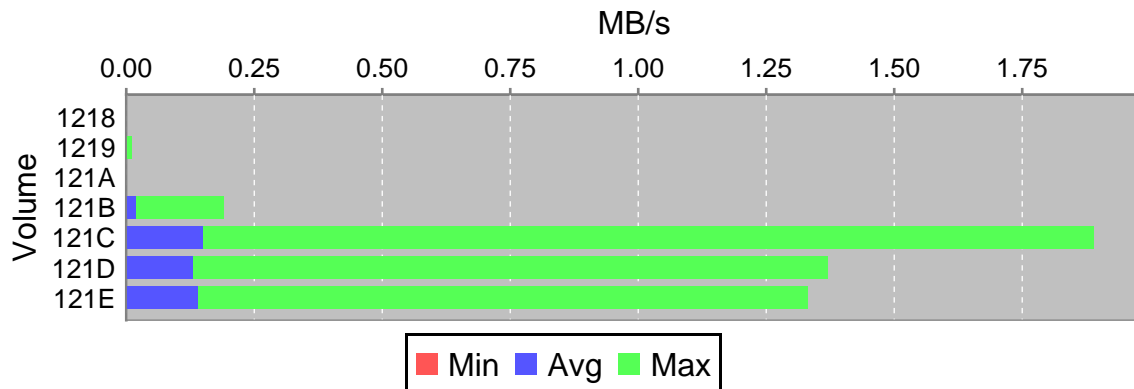
### Tot MB for Pool 2105.29082-vs27



### Tot MB for Pool 2105.29082-vs27



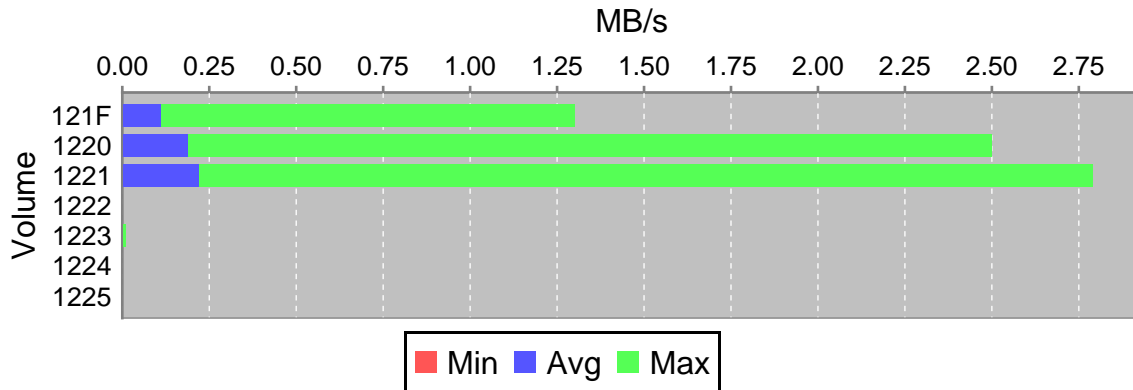
### Tot MB for Pool 2105.29082-vs27



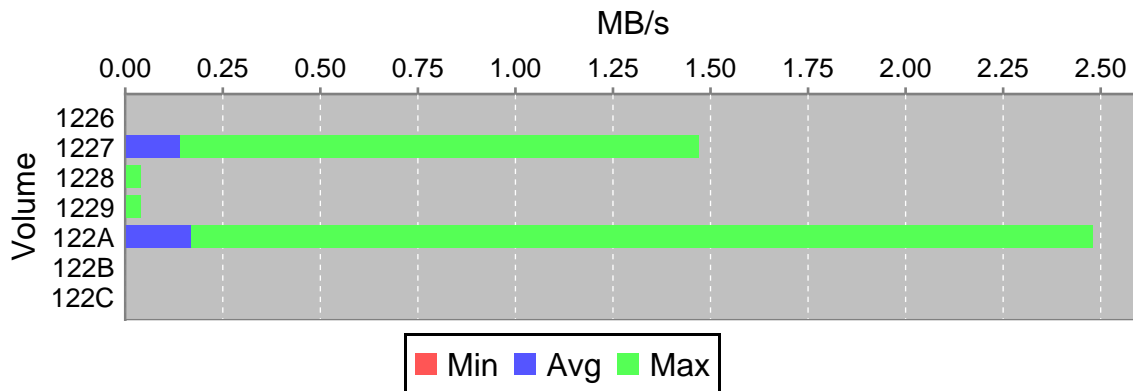


**Volume Aggregate Statistics -- cont'd**

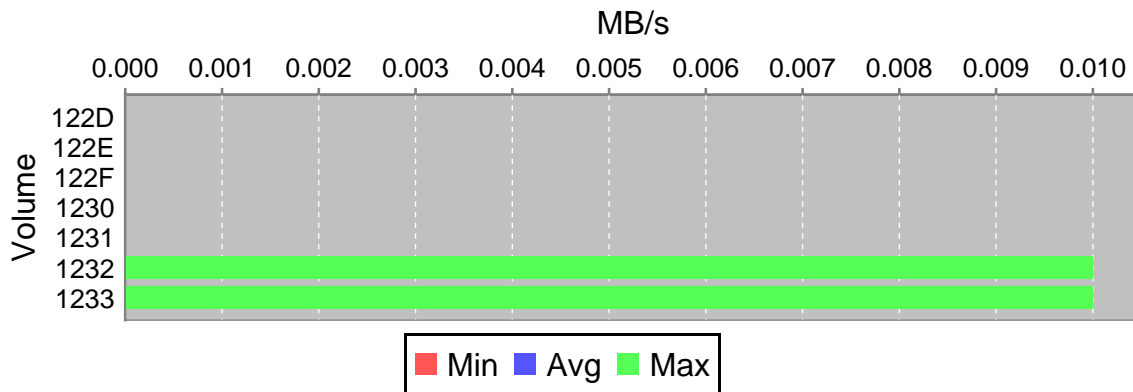
**Tot MB for Pool 2105.29082-vs27**



**Tot MB for Pool 2105.29082-vs27**



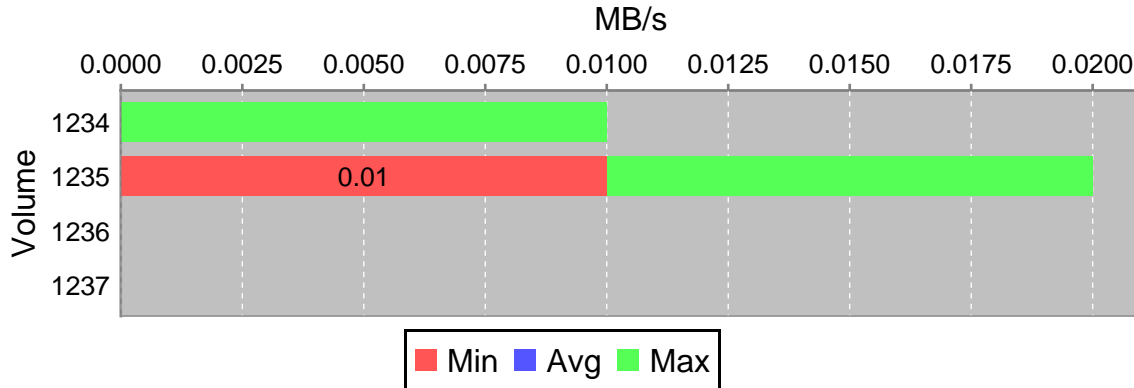
**Tot MB for Pool 2105.29082-vs27**



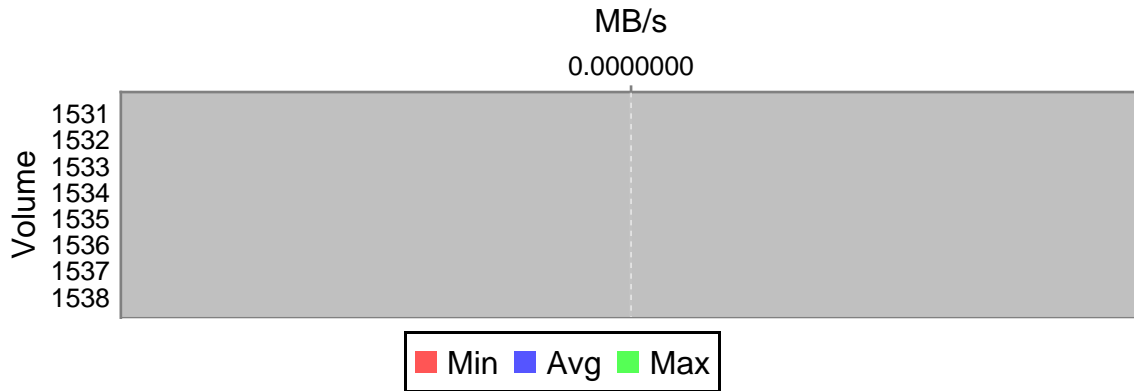


**Volume Aggregate Statistics -- cont'd**

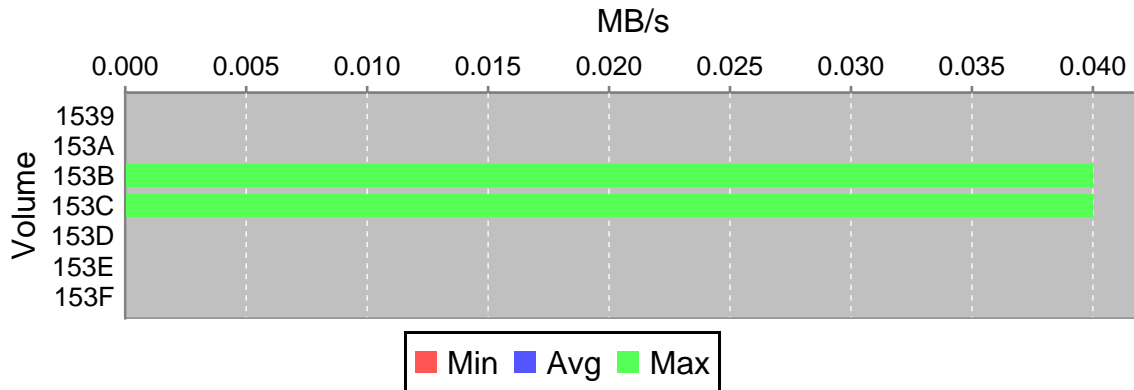
**Tot MB for Group 2105.29082-vs27**



**Tot MB for Pool 2105.29082-vs28**

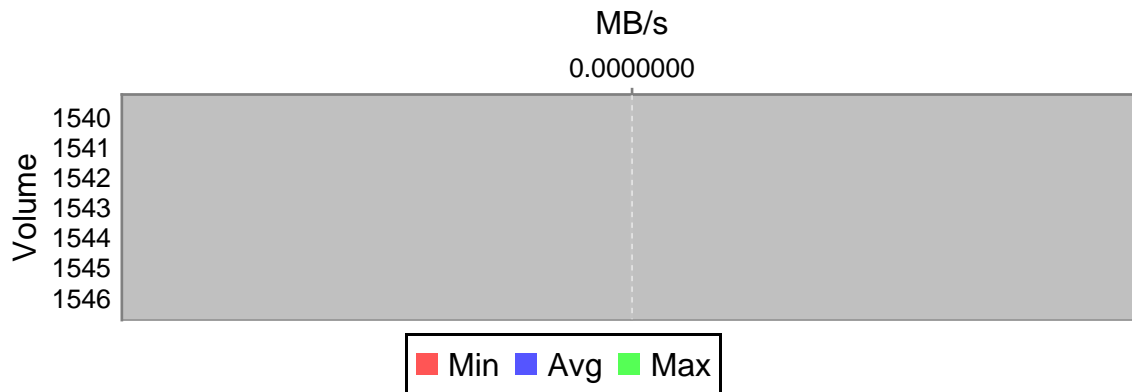


**Tot MB for Pool 2105.29082-vs28**

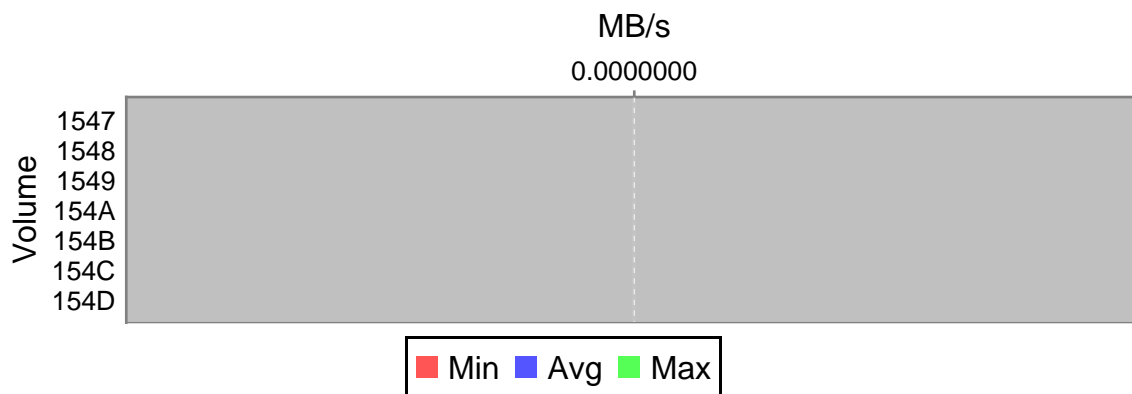


## Volume Aggregate Statistics -- cont'd

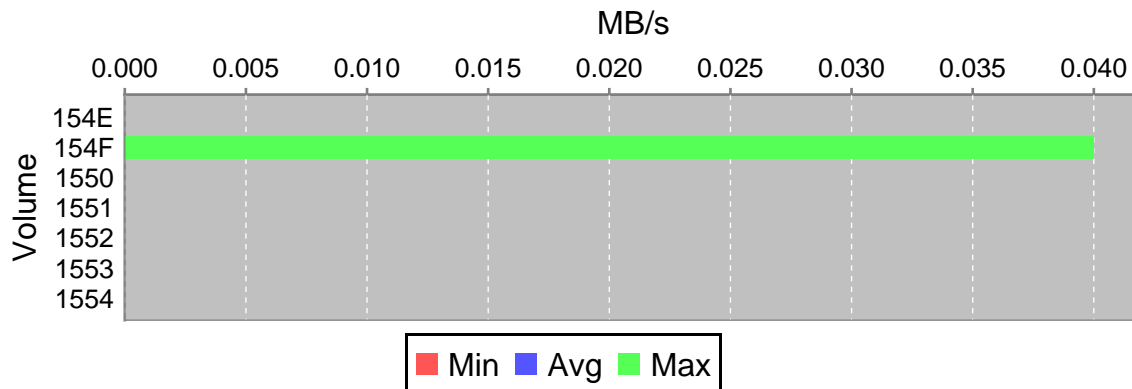
### Tot MB for Pool 2105.29082-vs28



### Tot MB for Pool 2105.29082-vs28



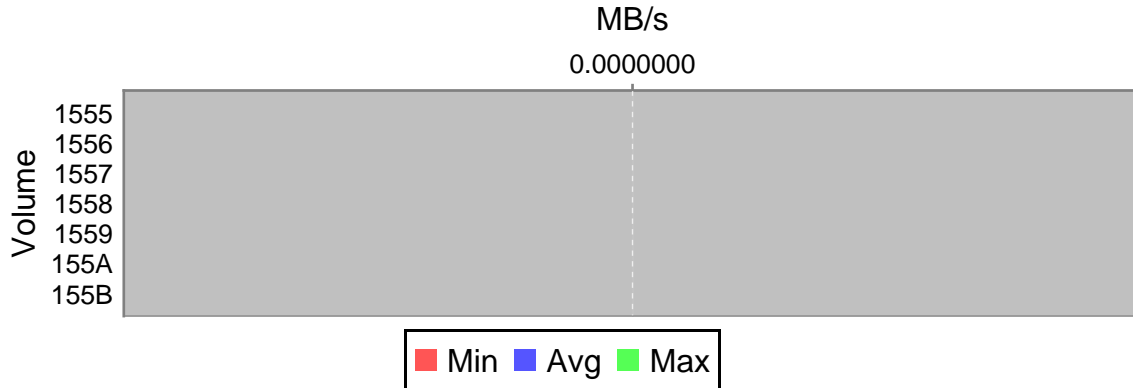
### Tot MB for Pool 2105.29082-vs28



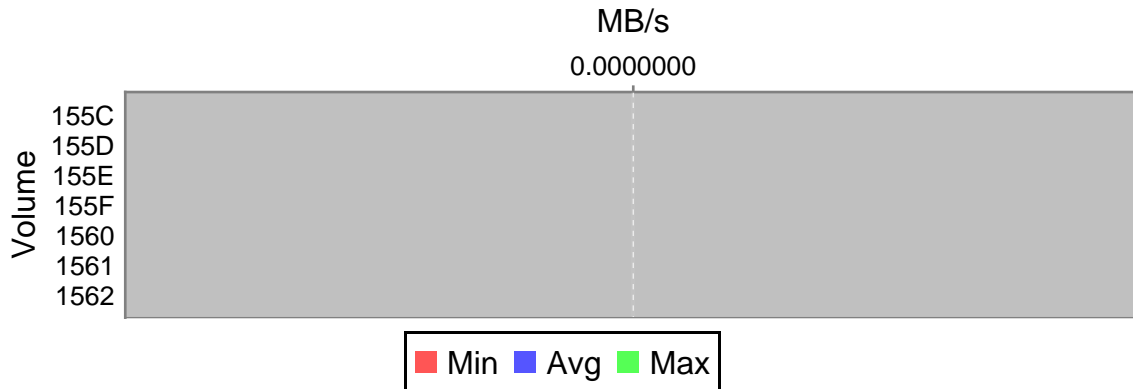


**Volume Aggregate Statistics -- cont'd**

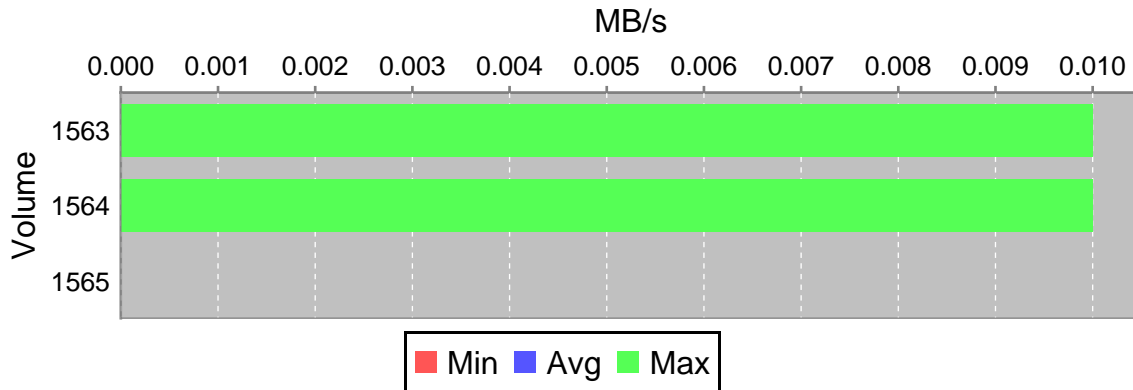
**Tot MB for Pool 2105.29082-vs28**



**Tot MB for Pool 2105.29082-vs28**



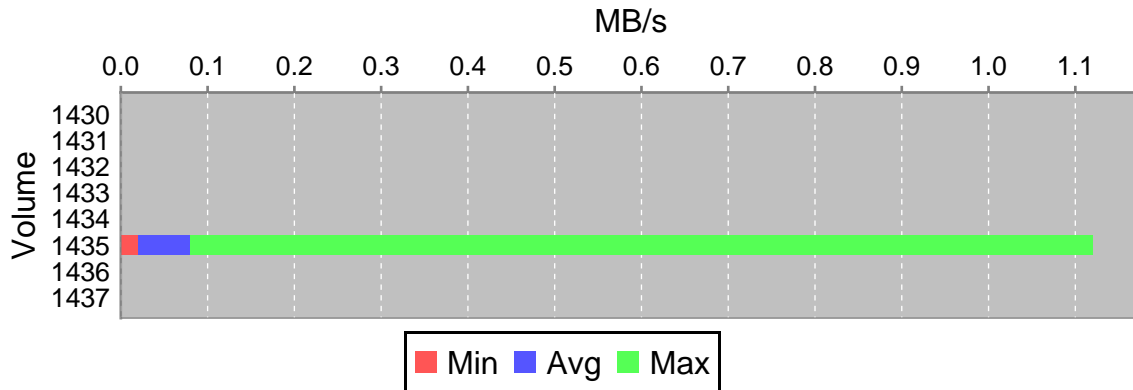
**Tot MB for Group 2105.29082-vs28**



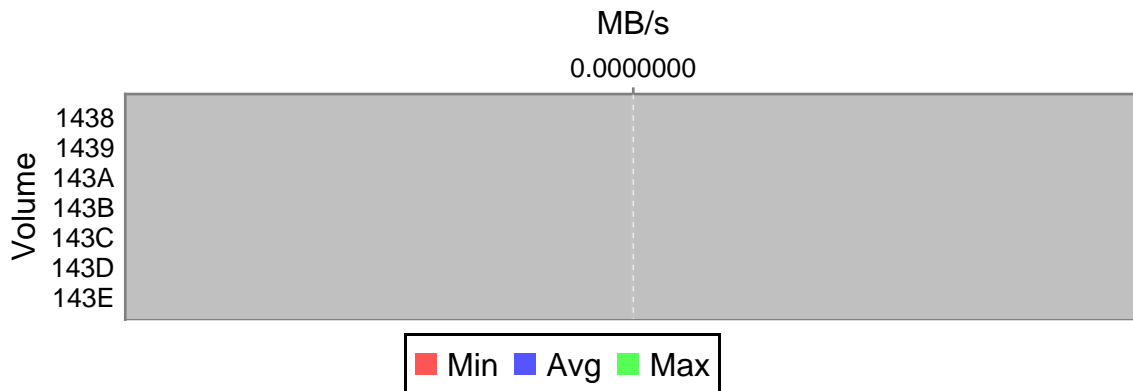


**Volume Aggregate Statistics -- cont'd**

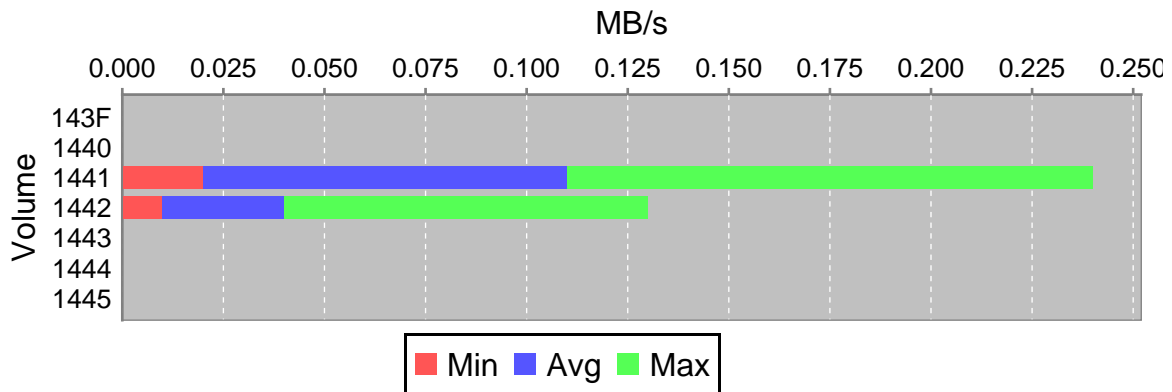
**Tot MB for Pool 2105.29082-vs29**



**Tot MB for Pool 2105.29082-vs29**



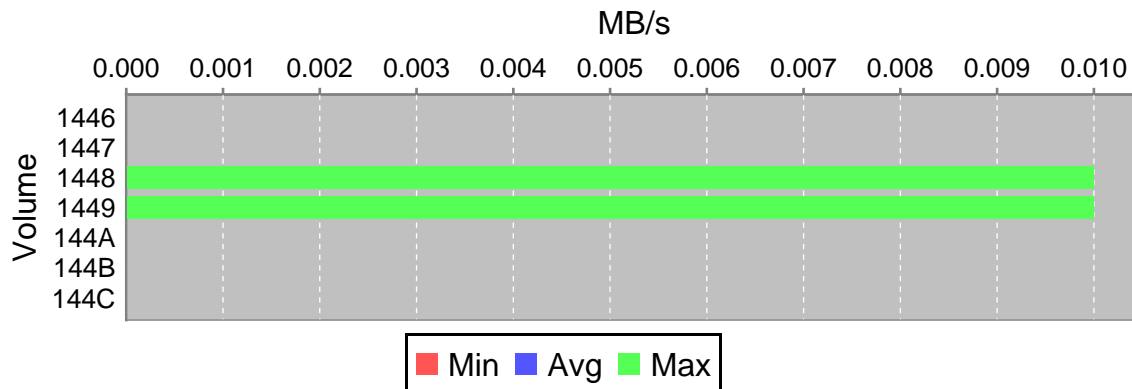
**Tot MB for Pool 2105.29082-vs29**



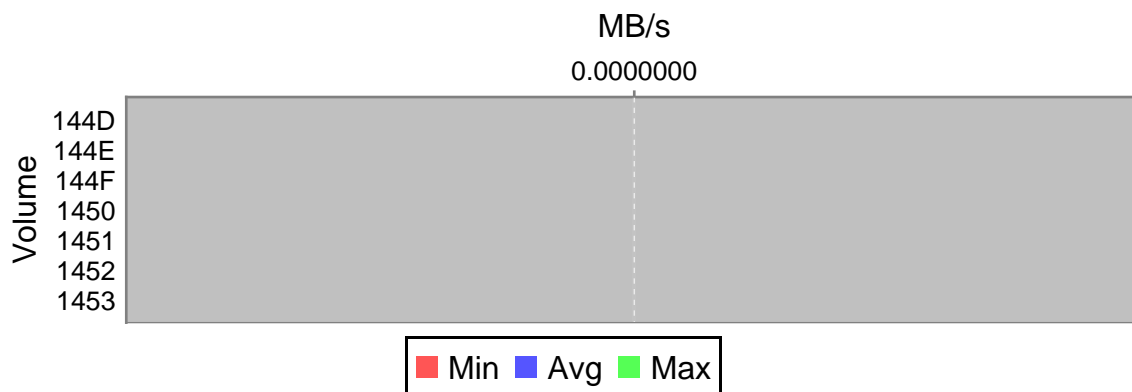


## Volume Aggregate Statistics -- cont'd

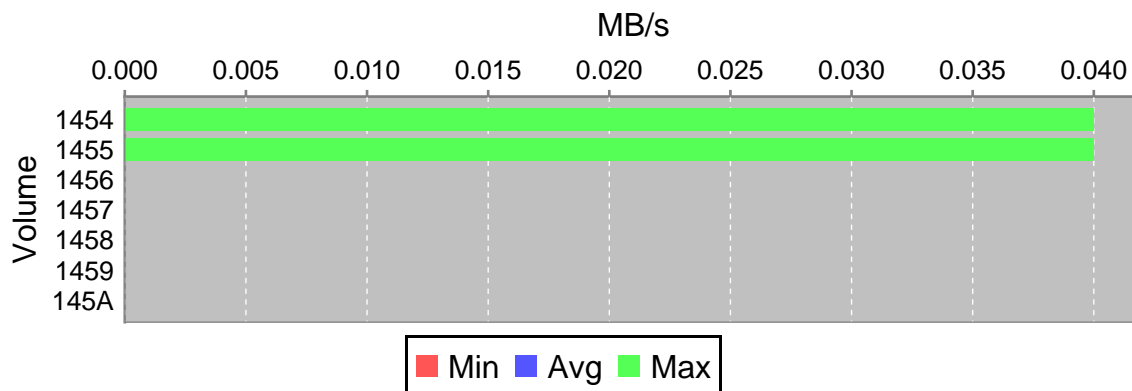
### Tot MB for Pool 2105.29082-vs29



### Tot MB for Pool 2105.29082-vs29

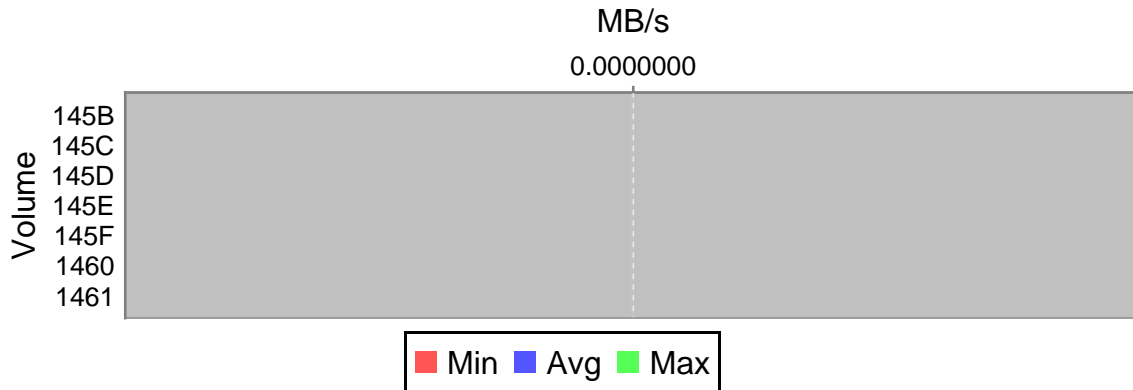


### Tot MB for Pool 2105.29082-vs29

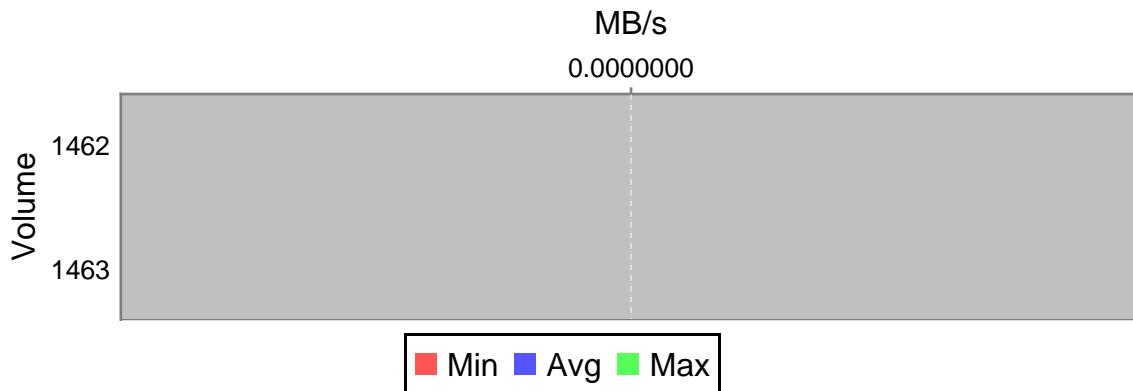


## Volume Aggregate Statistics -- cont'd

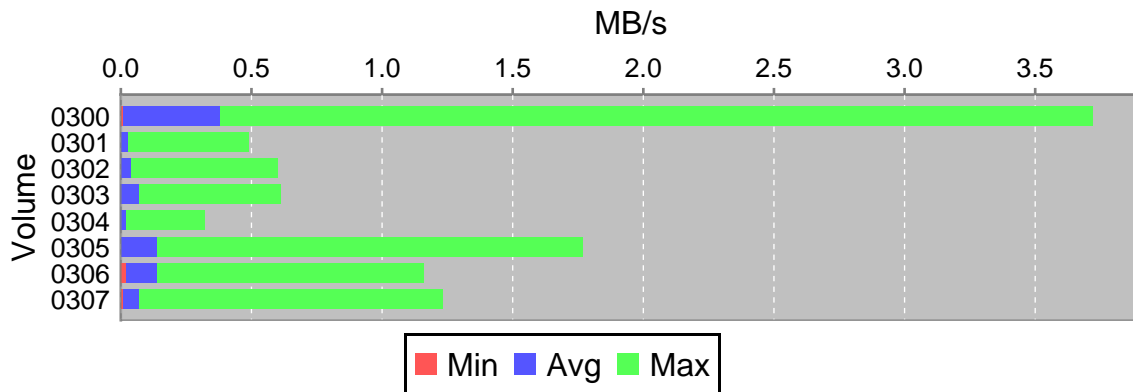
### Tot MB for Pool 2105.29082-vs29



### Tot MB for Group 2105.29082-vs29

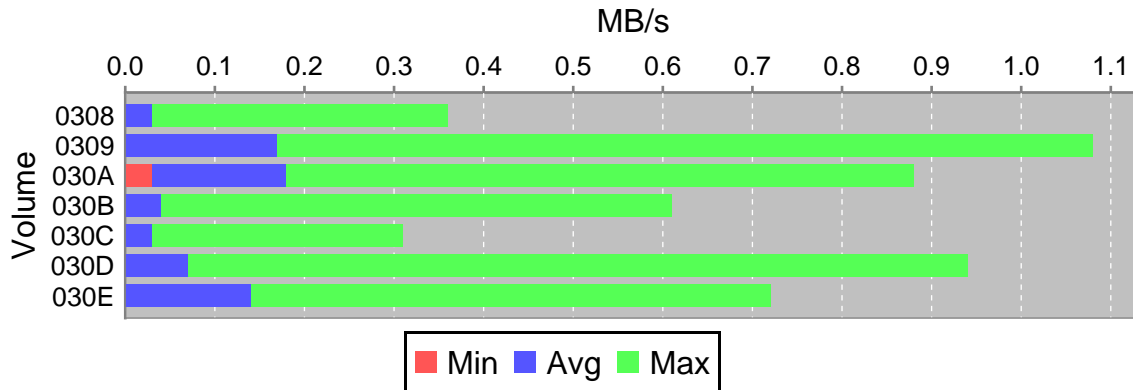


### Tot MB for Pool 2105.29082-vs3

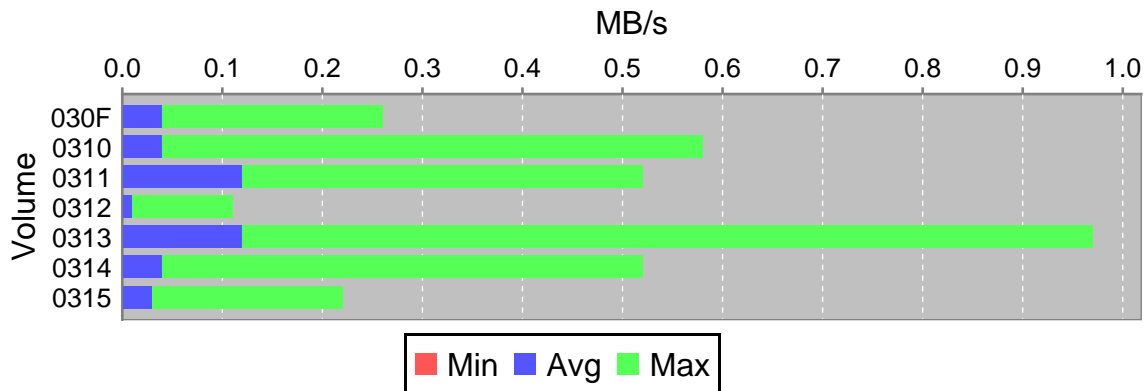


**Volume Aggregate Statistics -- cont'd**

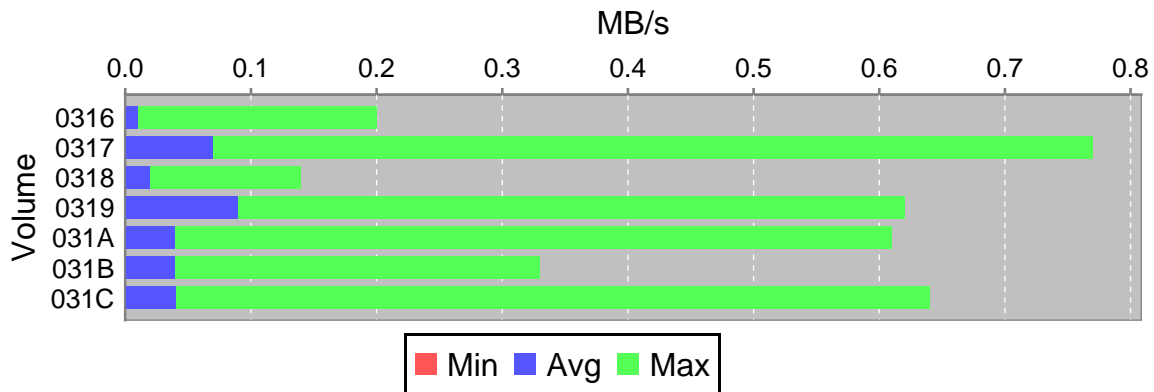
**Tot MB for Pool 2105.29082-vs3**



**Tot MB for Pool 2105.29082-vs3**



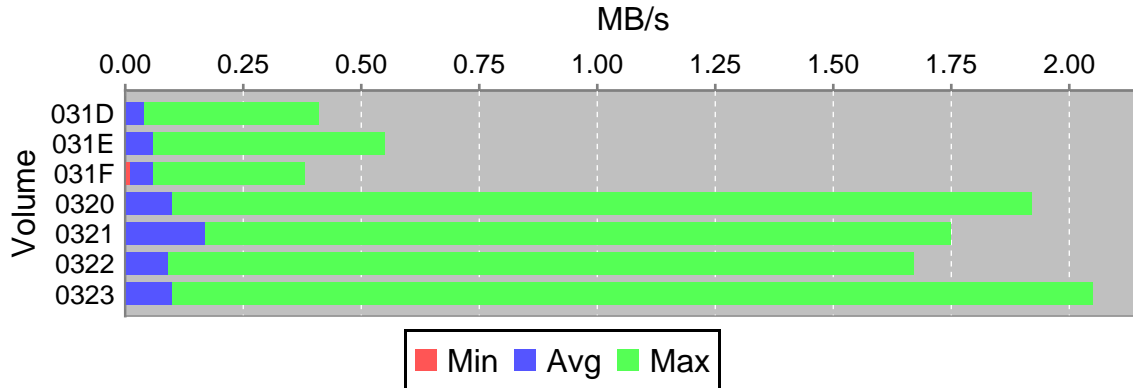
**Tot MB for Pool 2105.29082-vs3**



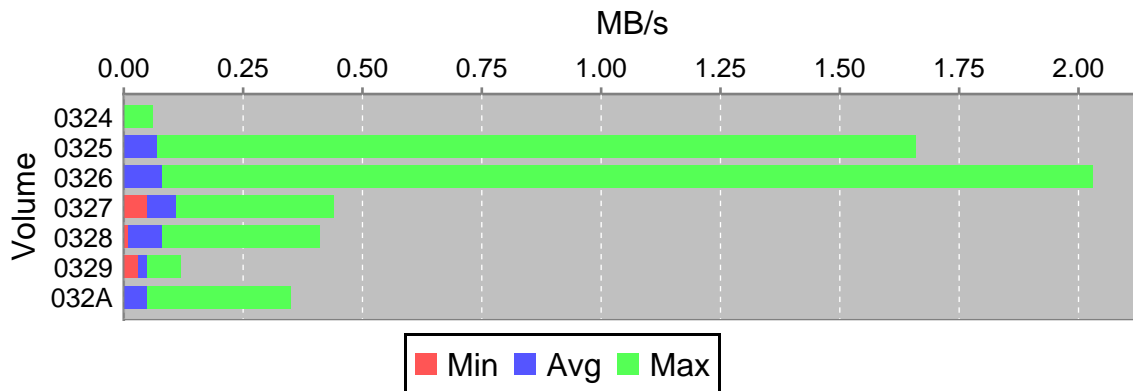


**Volume Aggregate Statistics -- cont'd**

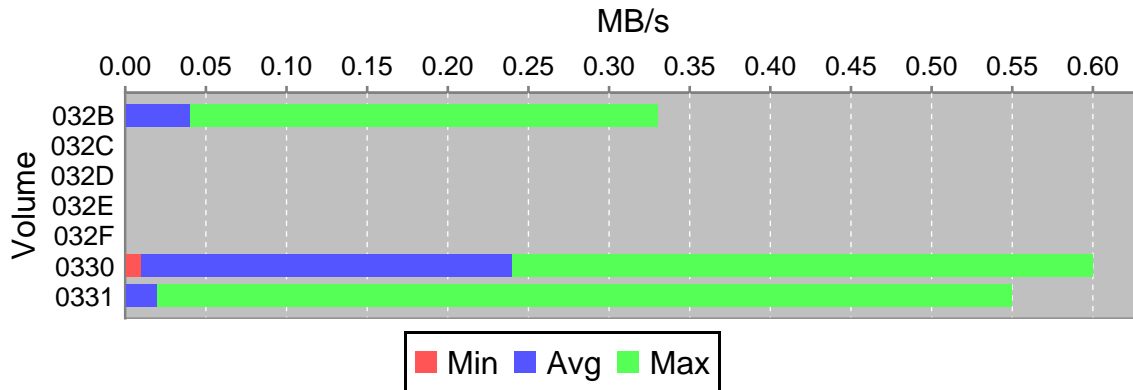
**Tot MB for Pool 2105.29082-vs3**



**Tot MB for Pool 2105.29082-vs3**



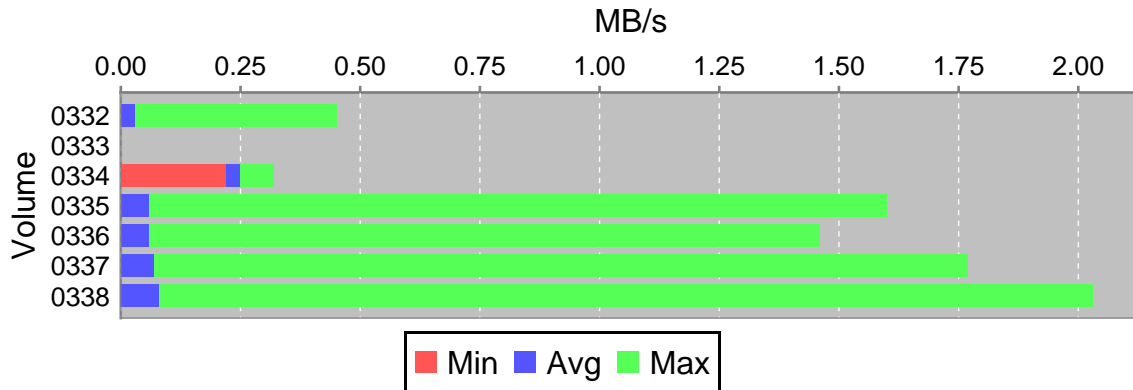
**Tot MB for Pool 2105.29082-vs3**



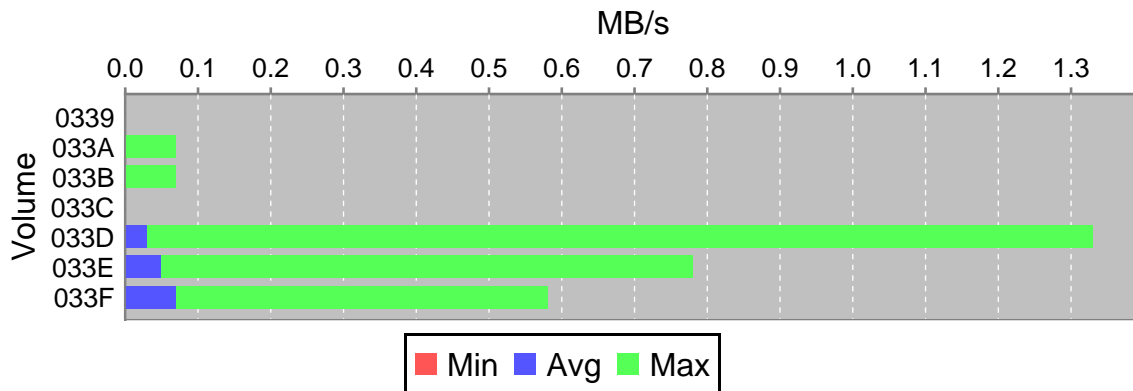


**Volume Aggregate Statistics -- cont'd**

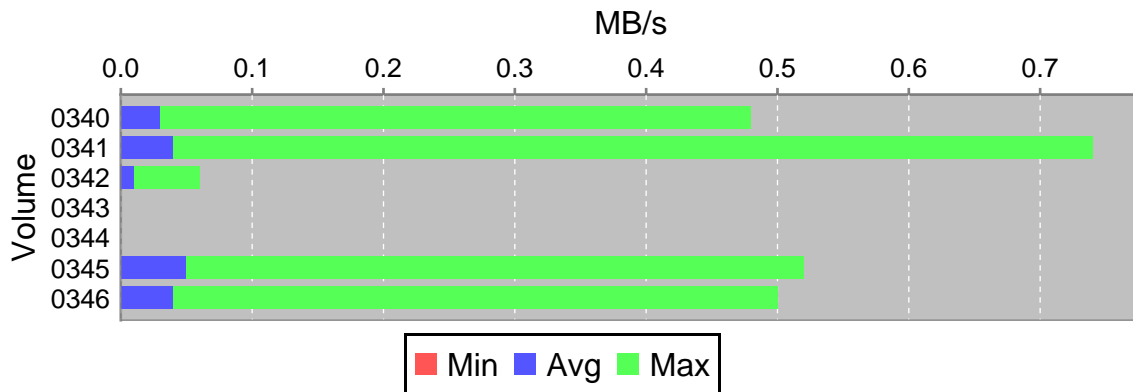
**Tot MB for Pool 2105.29082-vs3**



**Tot MB for Pool 2105.29082-vs3**



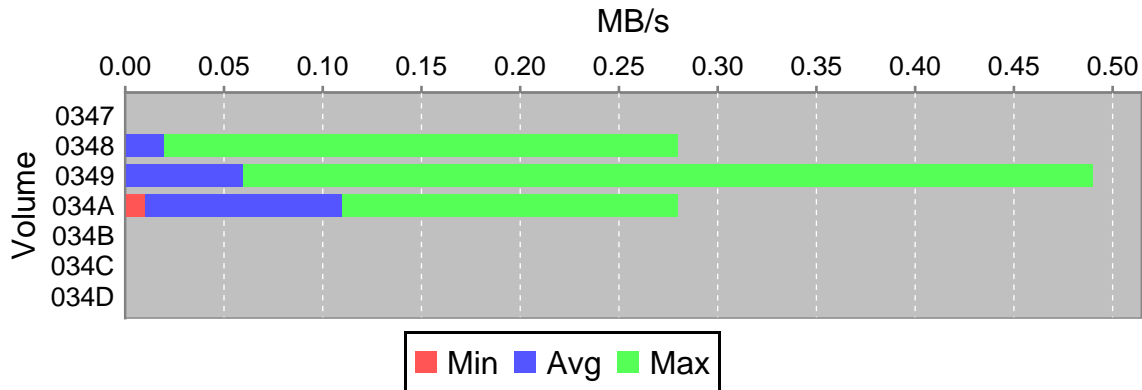
**Tot MB for Pool 2105.29082-vs3**



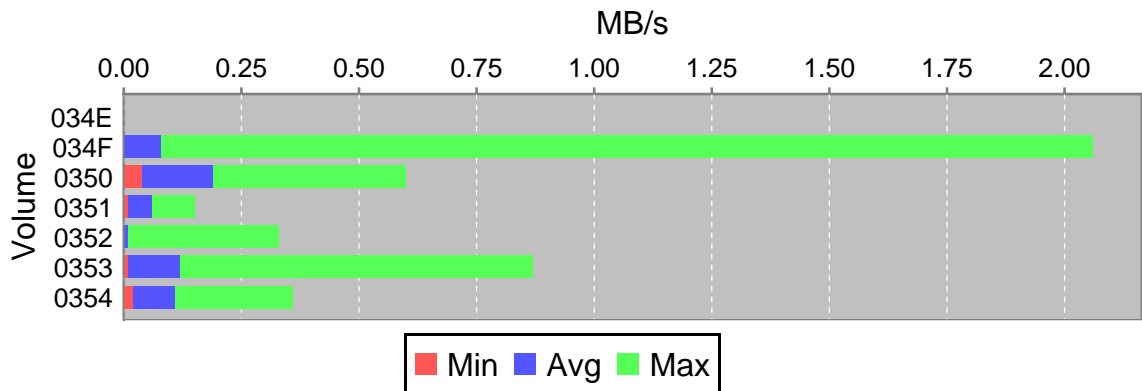


**Volume Aggregate Statistics -- cont'd**

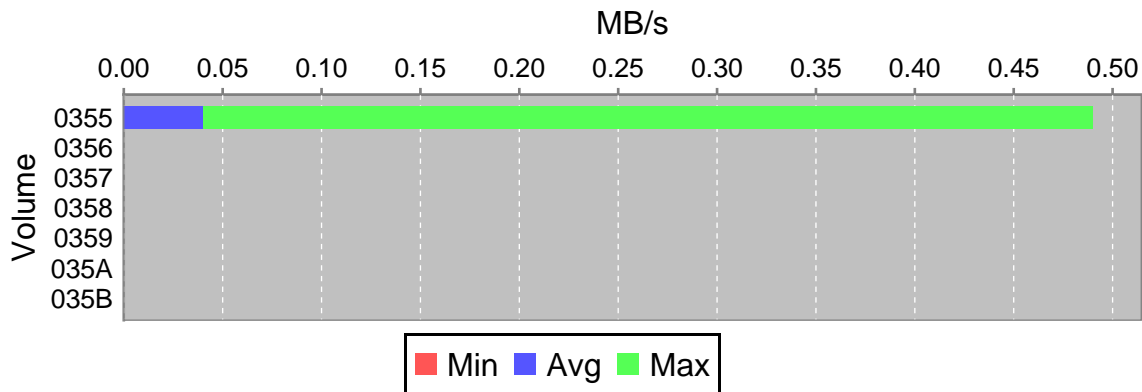
**Tot MB for Pool 2105.29082-vs3**



**Tot MB for Pool 2105.29082-vs3**

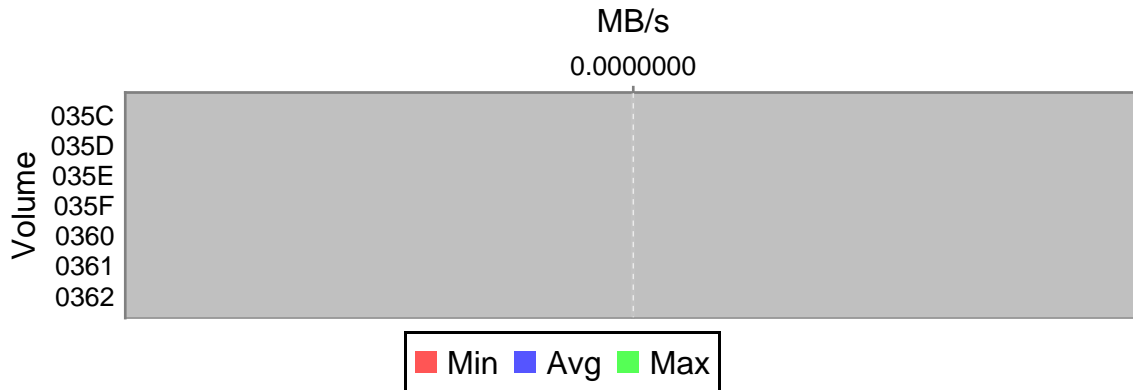


**Tot MB for Pool 2105.29082-vs3**

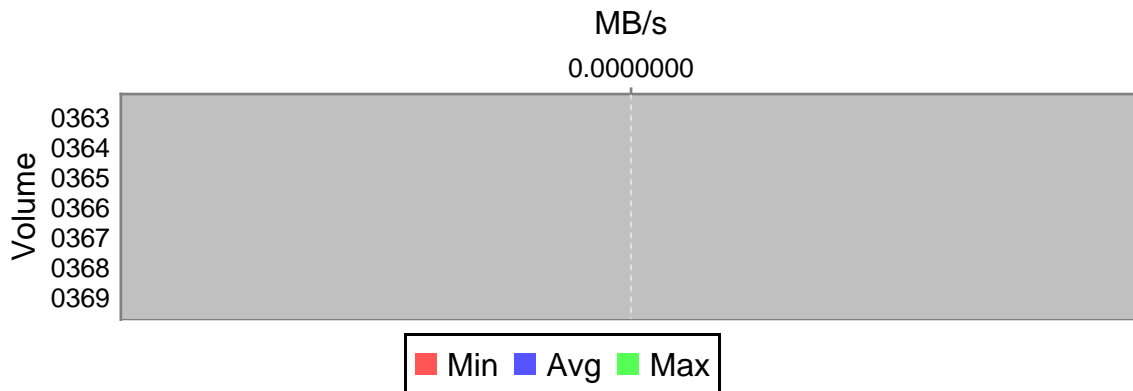


## Volume Aggregate Statistics -- cont'd

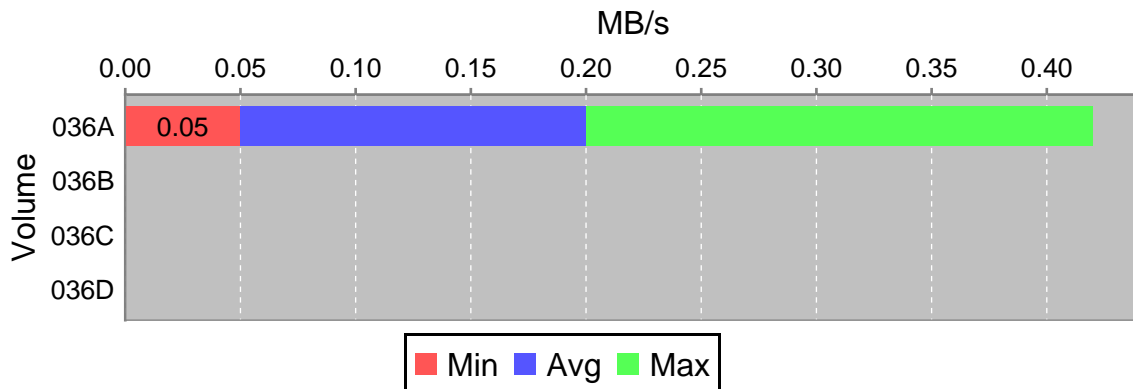
### Tot MB for Pool 2105.29082-vs3



### Tot MB for Pool 2105.29082-vs3



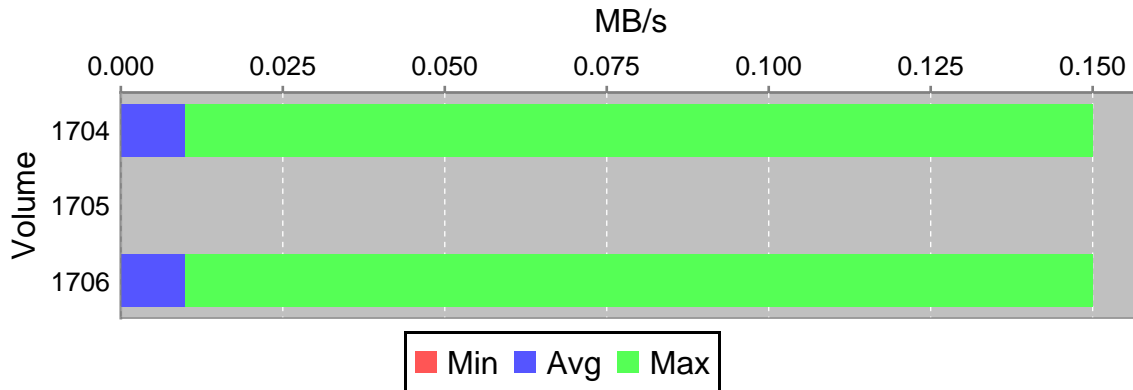
### Tot MB for Group 2105.29082-vs3



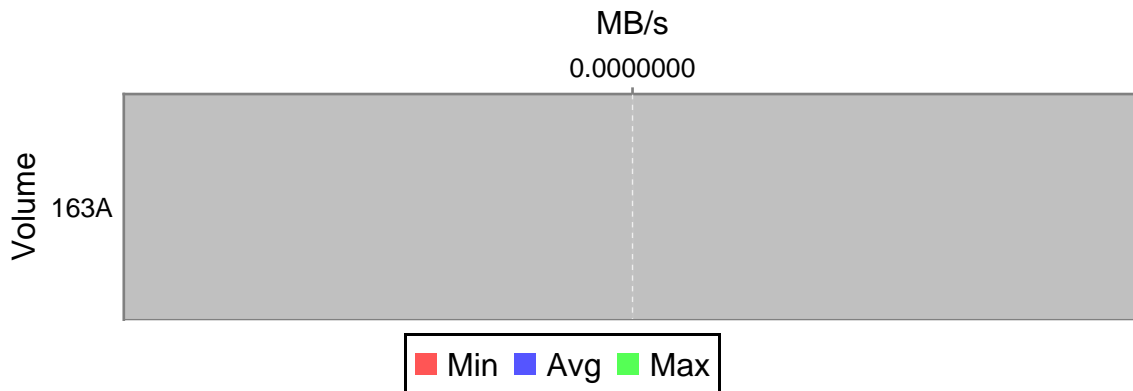


### Volume Aggregate Statistics -- cont'd

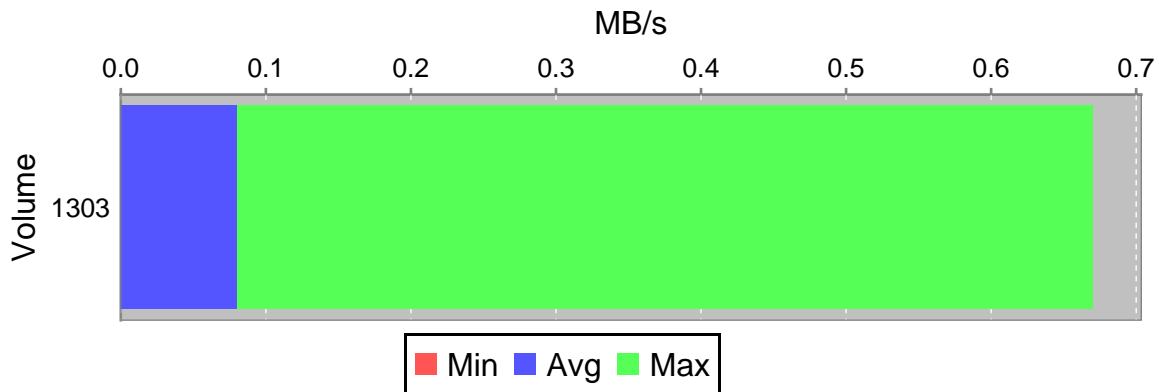
#### Tot MB for Group 2105.29082-vs30



#### Tot MB for Group 2105.29082-vs31



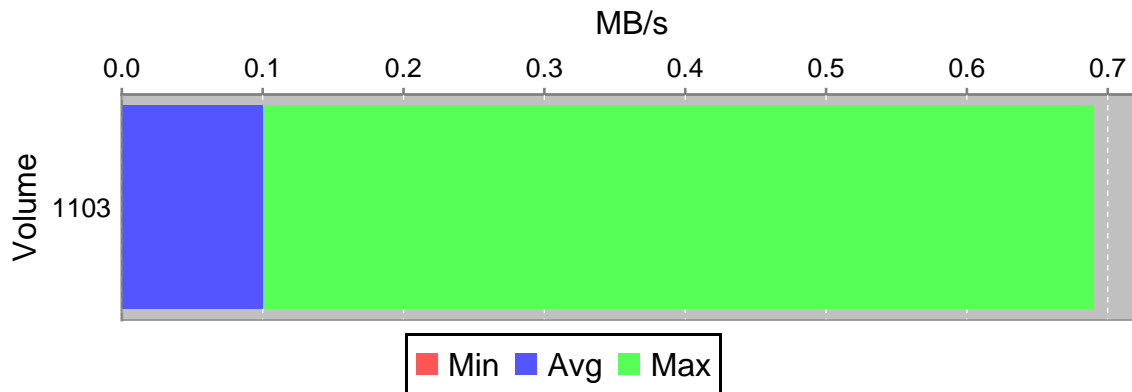
#### Tot MB for Group 2105.29082-vs4



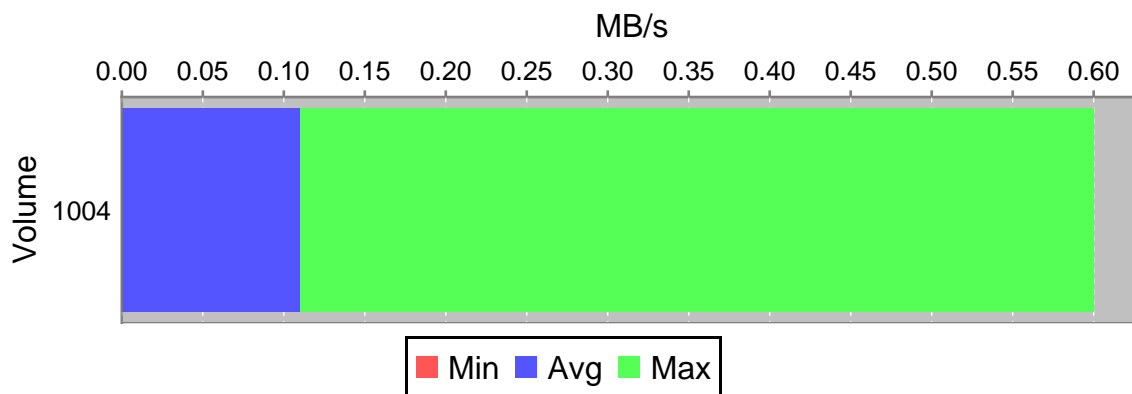


## Volume Aggregate Statistics -- cont'd

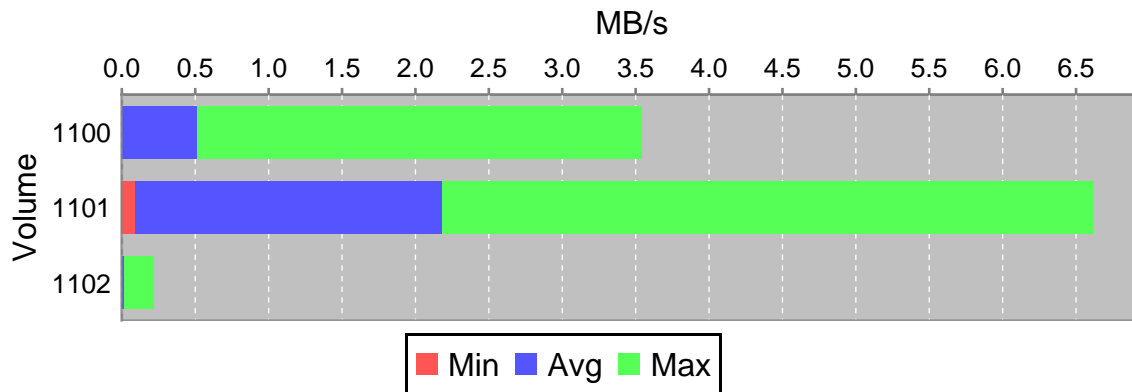
### Tot MB for Group 2105.29082-vs5



### Tot MB for Group 2105.29082-vs6

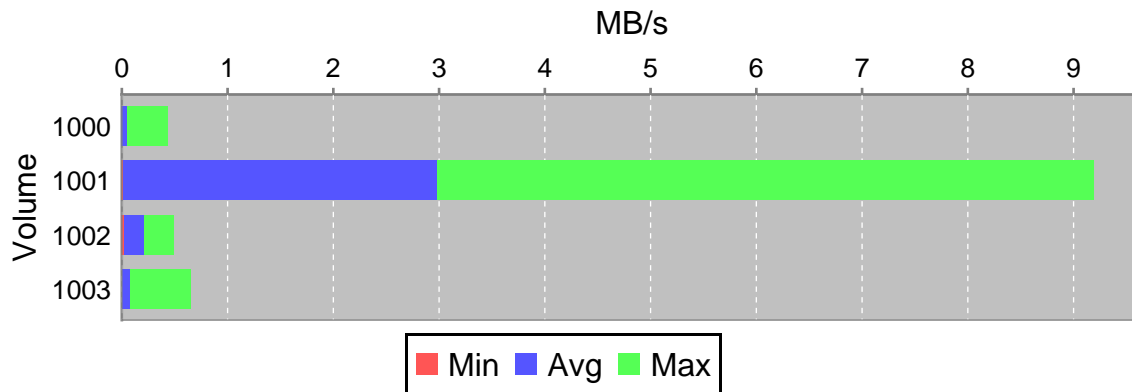


### Tot MB for Group 2105.29082-vs7

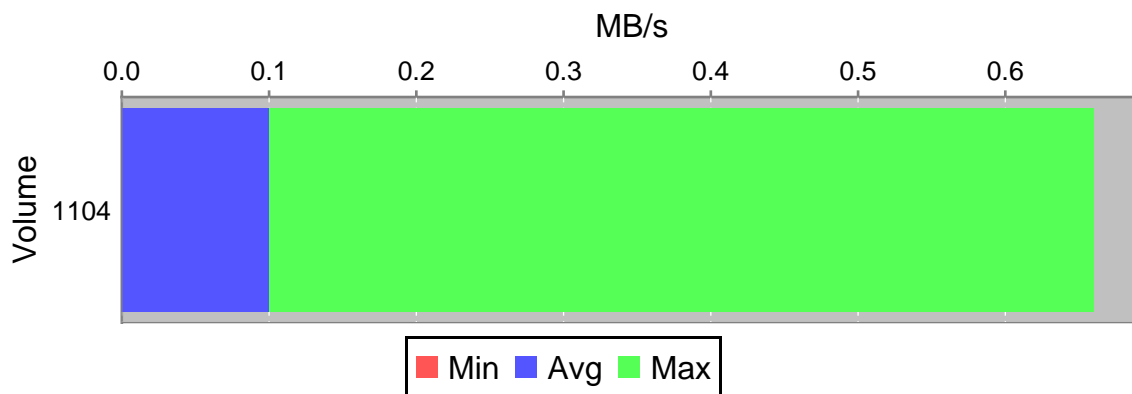


## Volume Aggregate Statistics -- cont'd

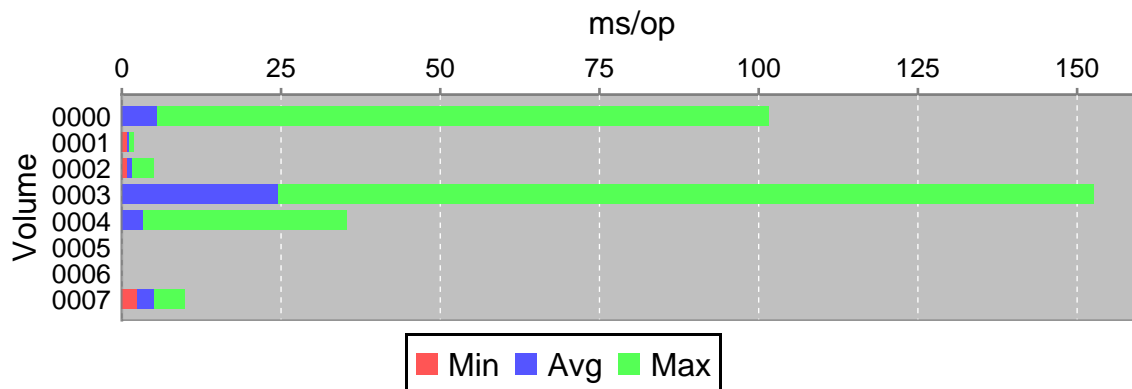
### Tot MB for Group 2105.29082-vs8



### Tot MB for Group 2105.29082-vs9

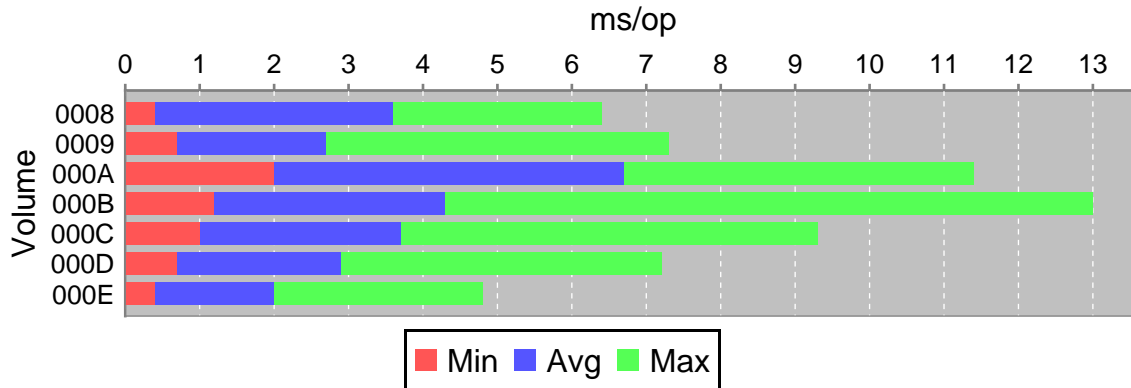


### Tot Time for Pool 2105.29082-vs0

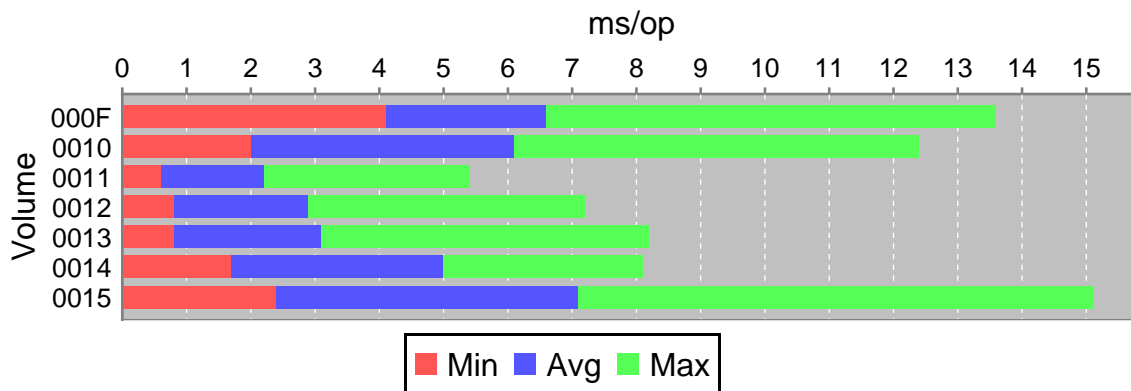


## Volume Aggregate Statistics -- cont'd

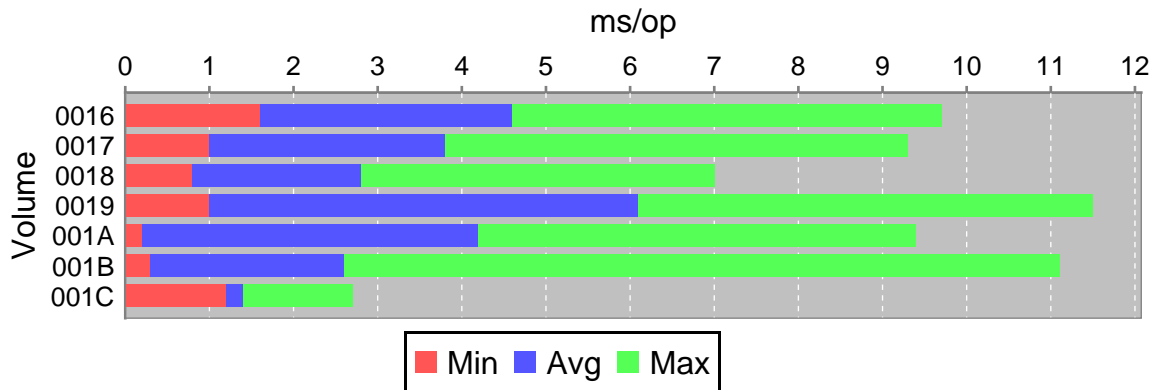
### Tot Time for Pool 2105.29082-vs0



### Tot Time for Pool 2105.29082-vs0



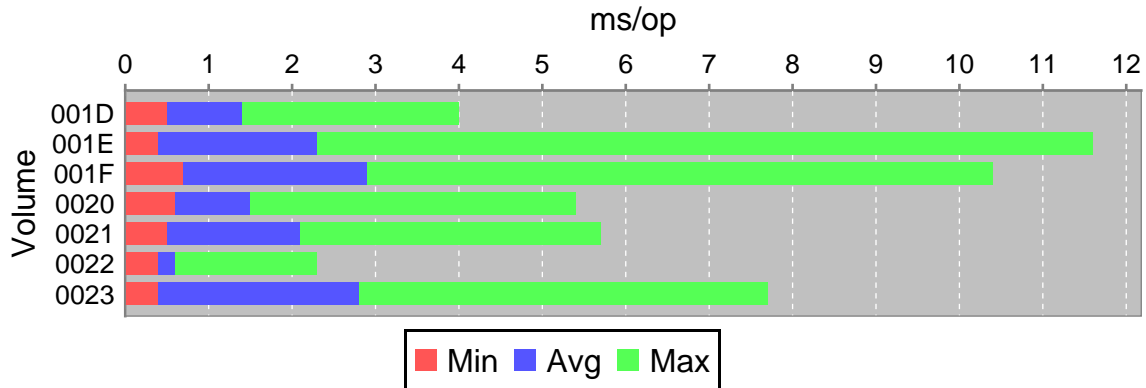
### Tot Time for Pool 2105.29082-vs0



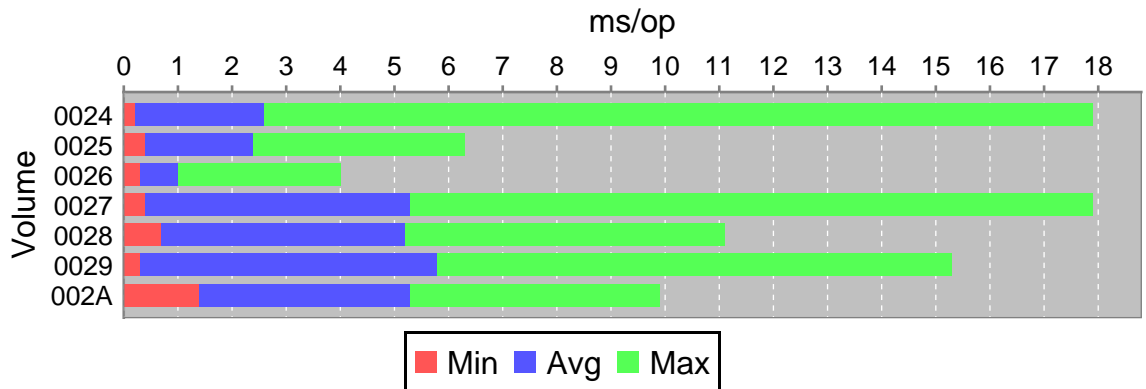


**Volume Aggregate Statistics -- cont'd**

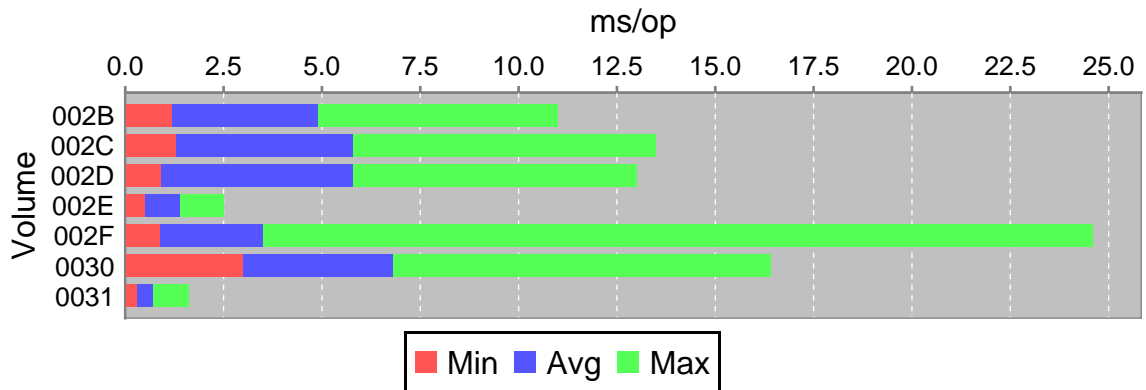
**Tot Time for Pool 2105.29082-vs0**



**Tot Time for Pool 2105.29082-vs0**

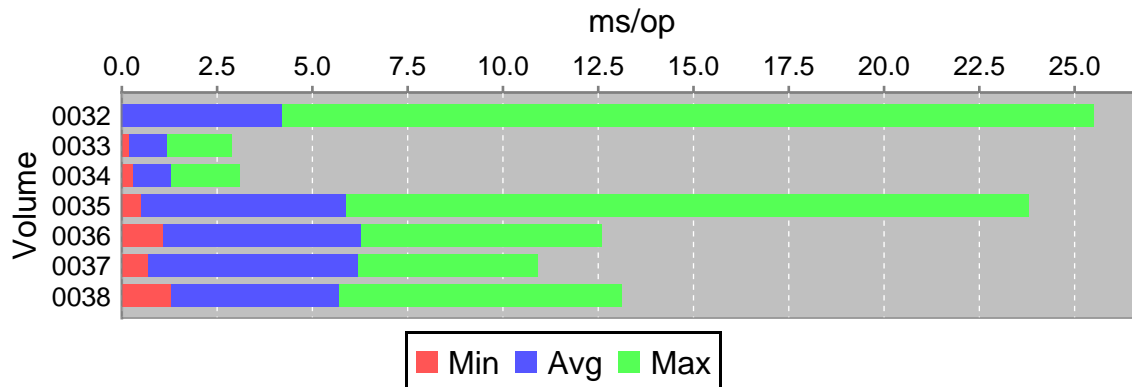


**Tot Time for Pool 2105.29082-vs0**

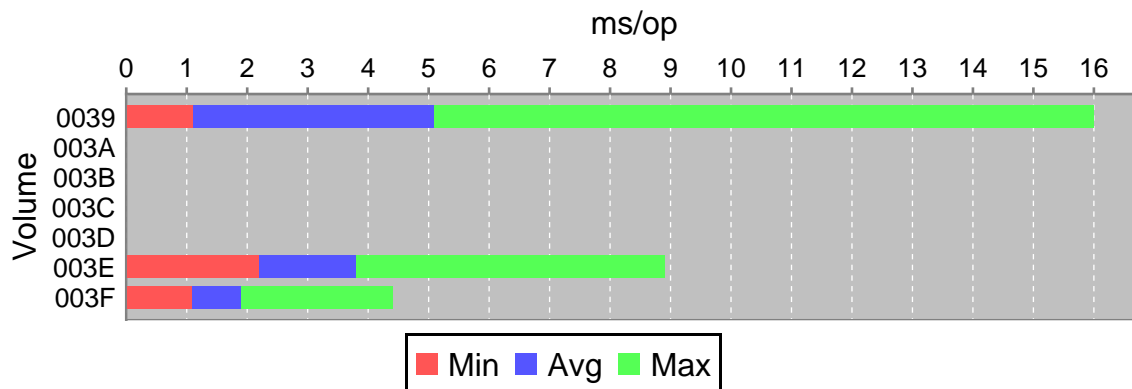


## Volume Aggregate Statistics -- cont'd

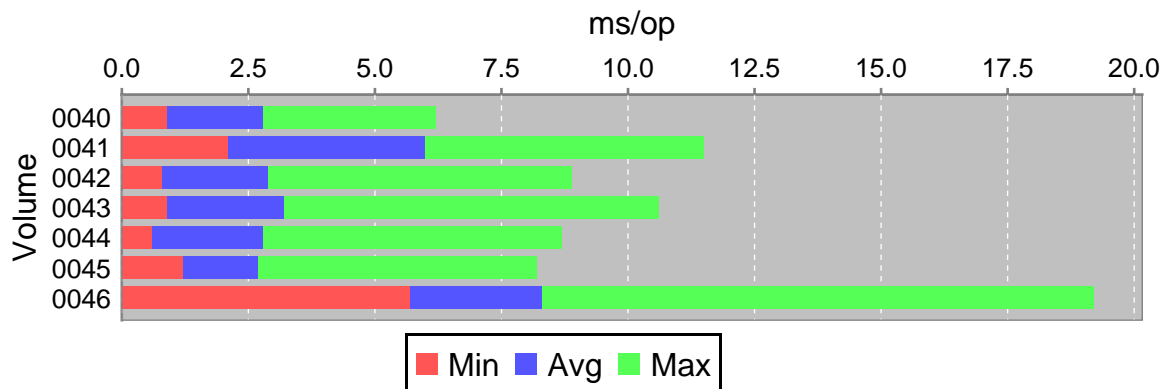
### Tot Time for Pool 2105.29082-vs0



### Tot Time for Pool 2105.29082-vs0

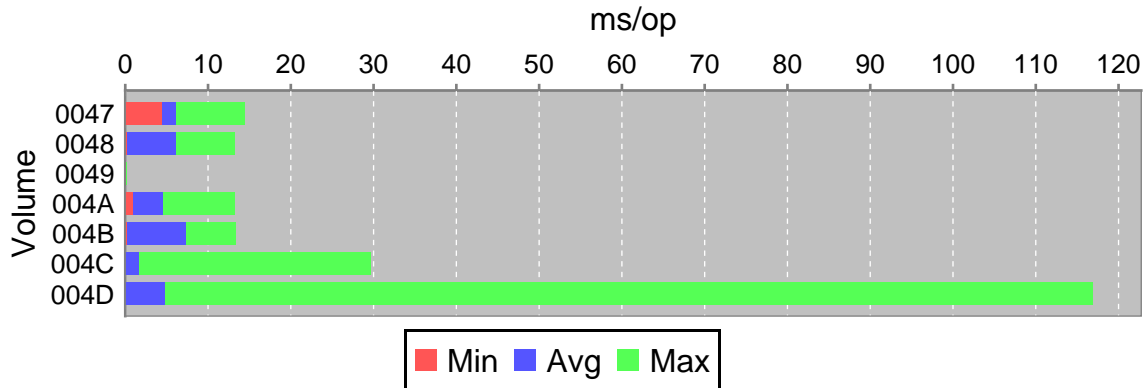


### Tot Time for Pool 2105.29082-vs0

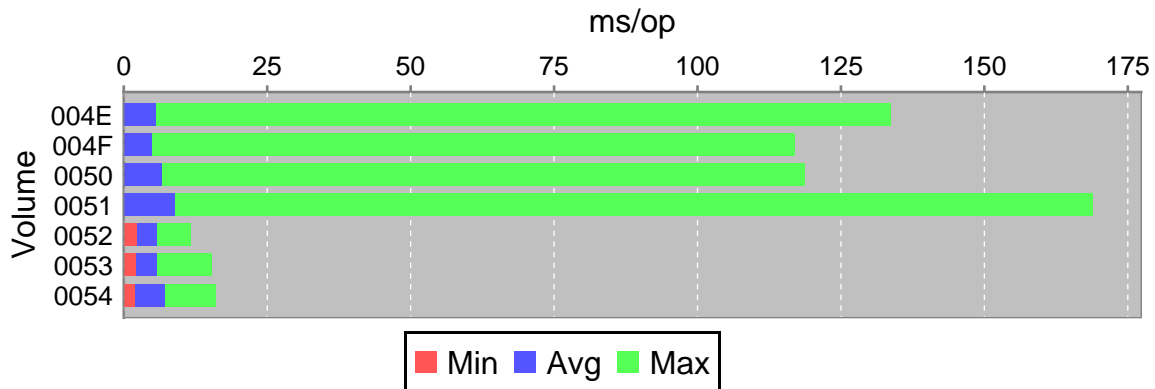


## Volume Aggregate Statistics -- cont'd

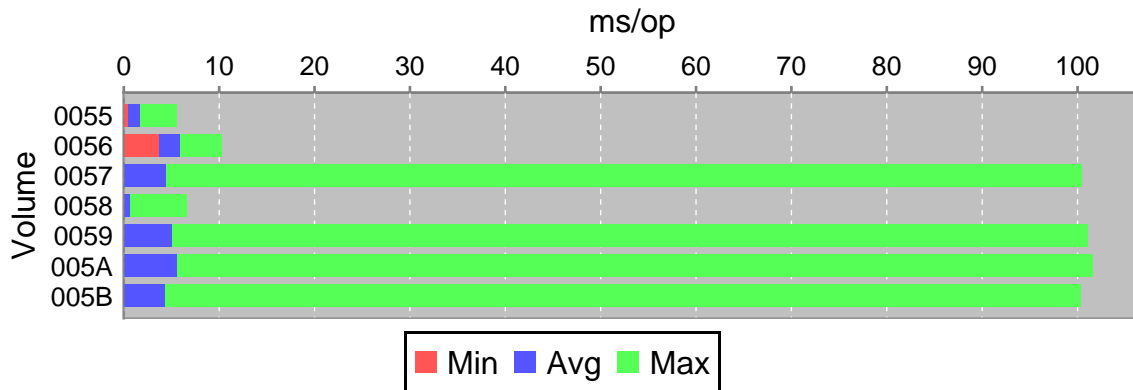
### Tot Time for Pool 2105.29082-vs0



### Tot Time for Pool 2105.29082-vs0

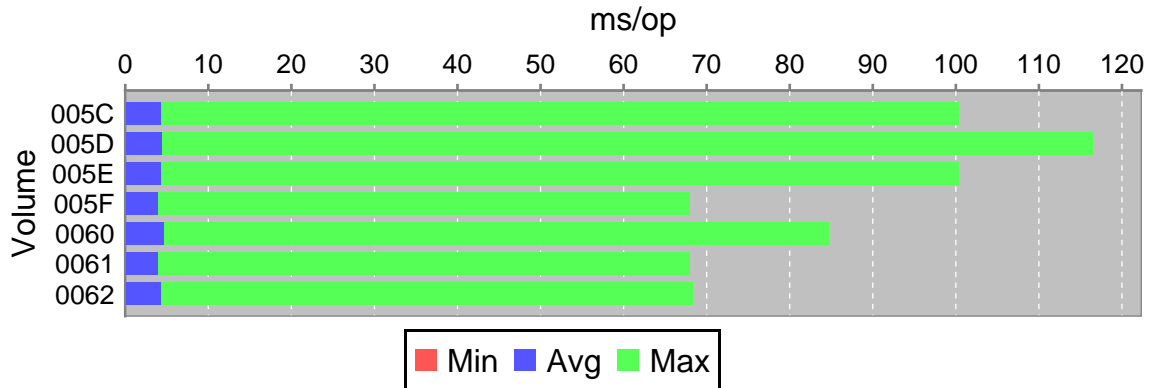


### Tot Time for Pool 2105.29082-vs0

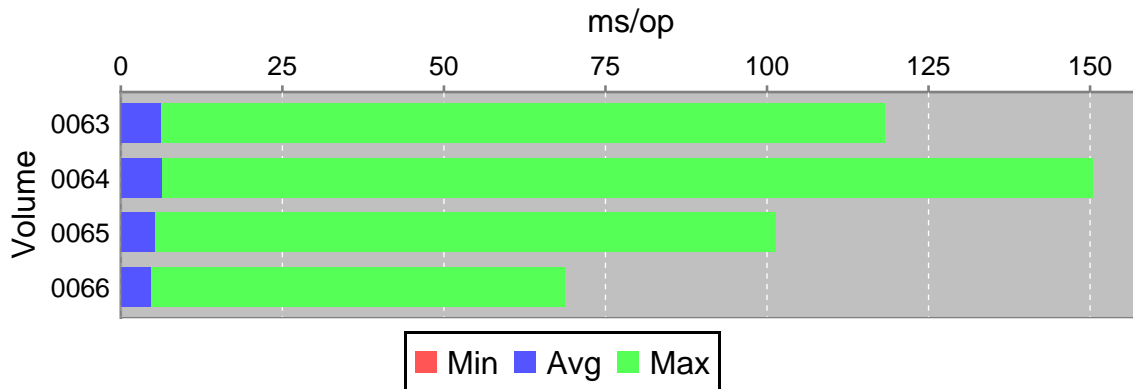


## Volume Aggregate Statistics -- cont'd

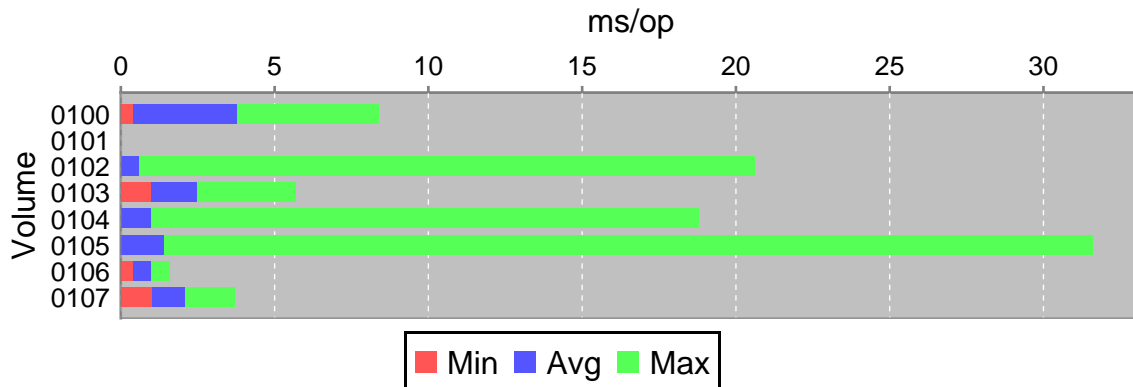
### Tot Time for Pool 2105.29082-vs0



### Tot Time for Group 2105.29082-vs0

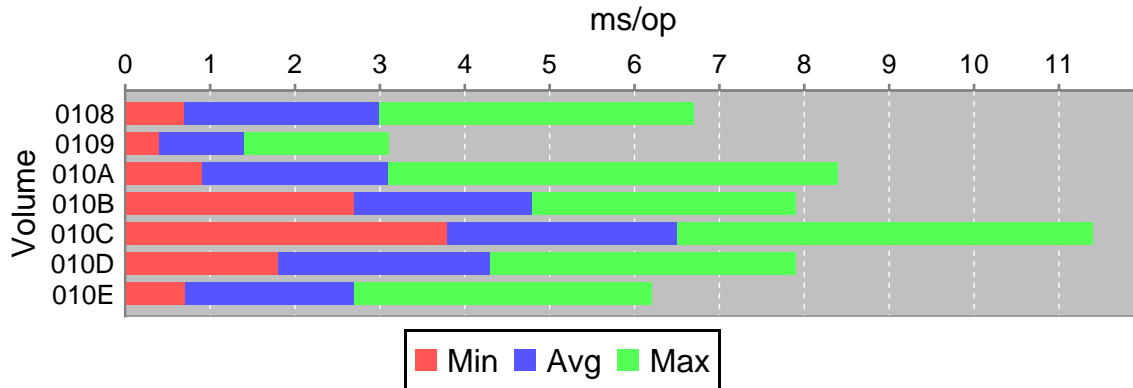


### Tot Time for Pool 2105.29082-vs1

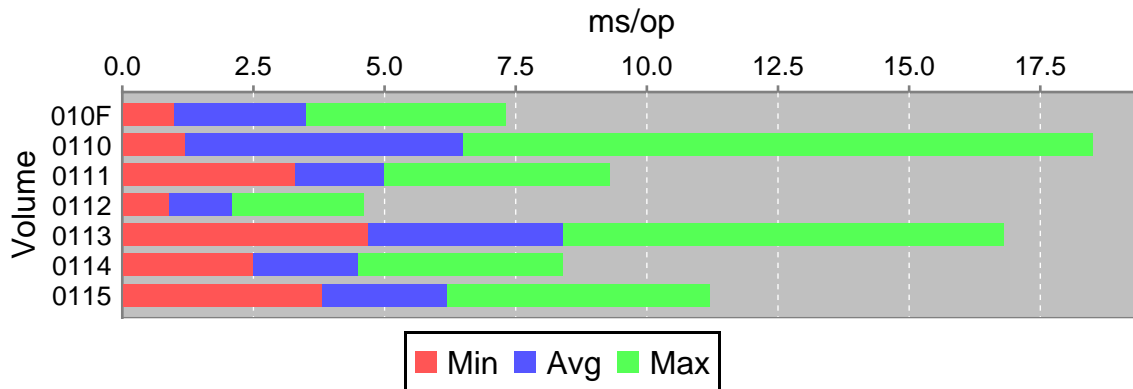


**Volume Aggregate Statistics -- cont'd**

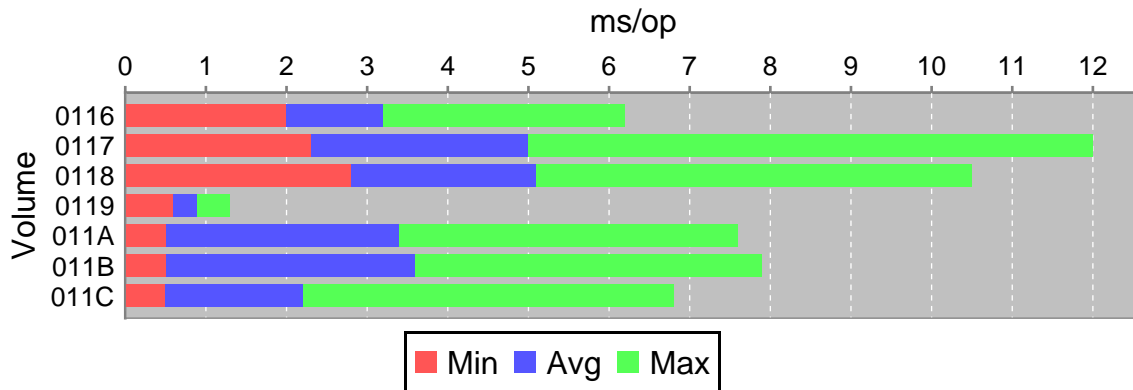
**Tot Time for Pool 2105.29082-vs1**



**Tot Time for Pool 2105.29082-vs1**



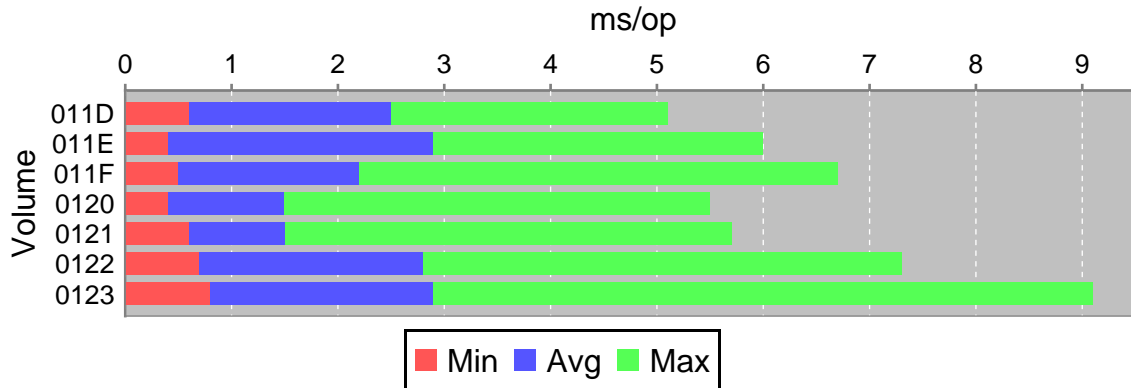
**Tot Time for Pool 2105.29082-vs1**



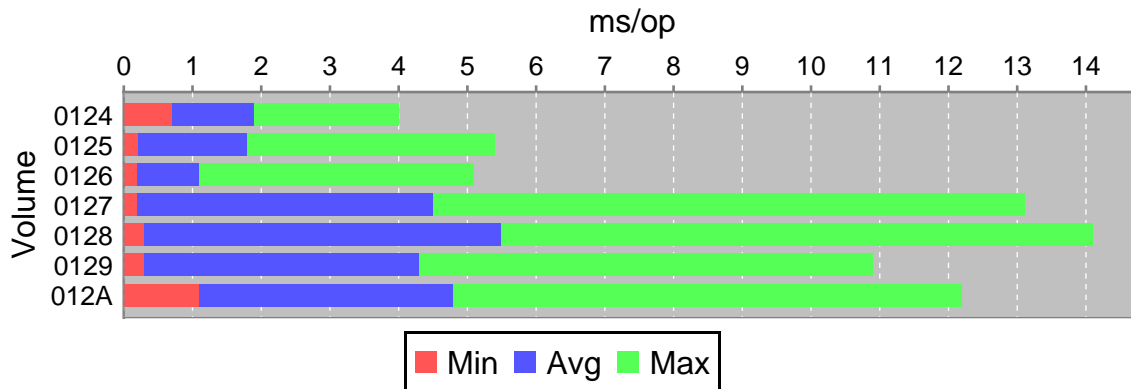


## Volume Aggregate Statistics -- cont'd

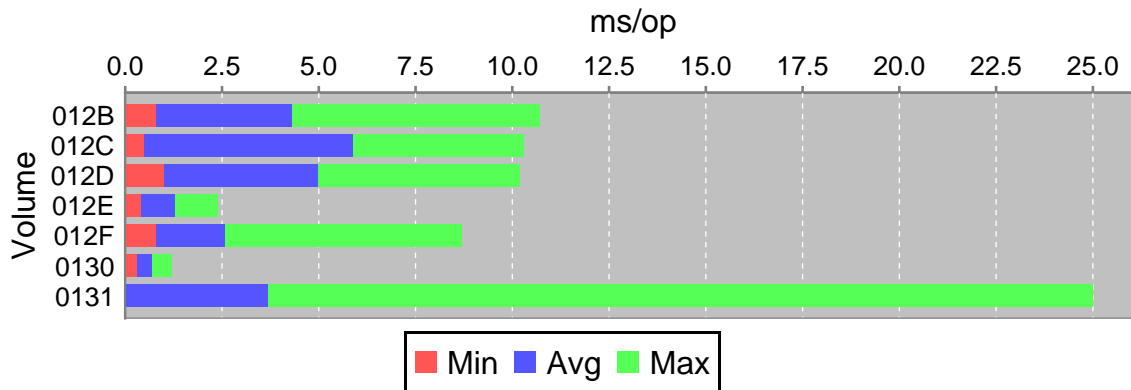
### Tot Time for Pool 2105.29082-vs1



### Tot Time for Pool 2105.29082-vs1

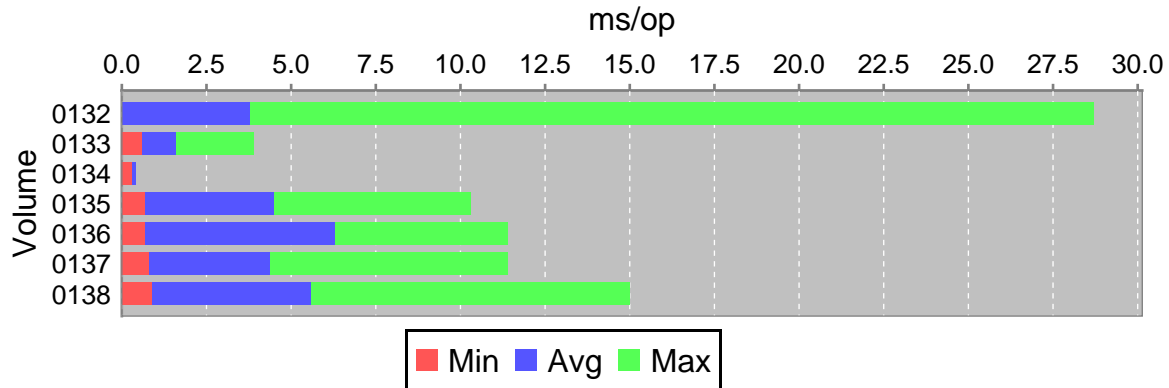


### Tot Time for Pool 2105.29082-vs1

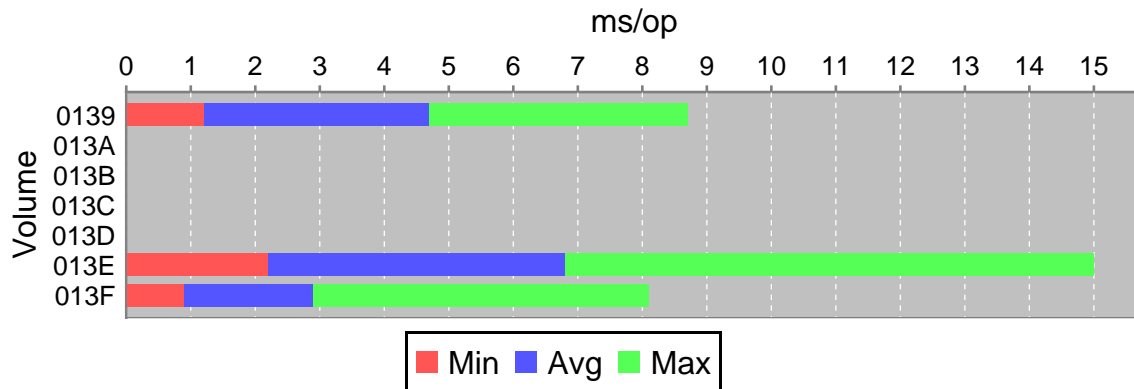


## Volume Aggregate Statistics -- cont'd

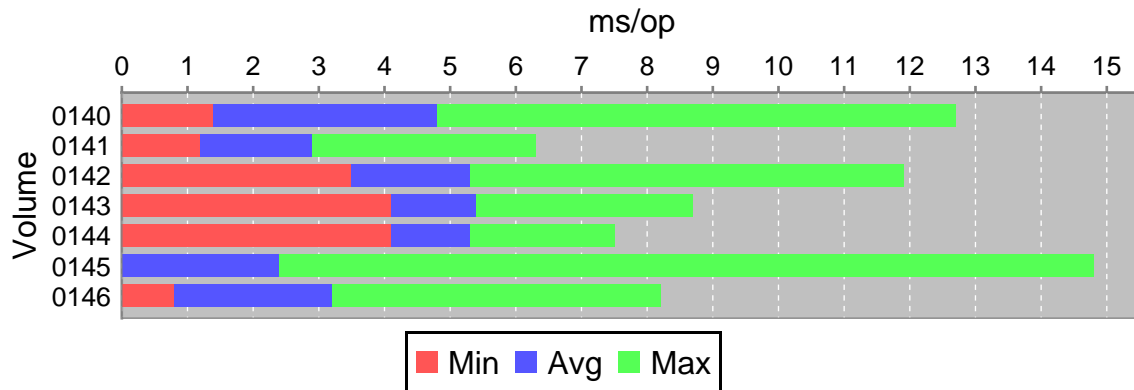
### Tot Time for Pool 2105.29082-vs1



### Tot Time for Pool 2105.29082-vs1



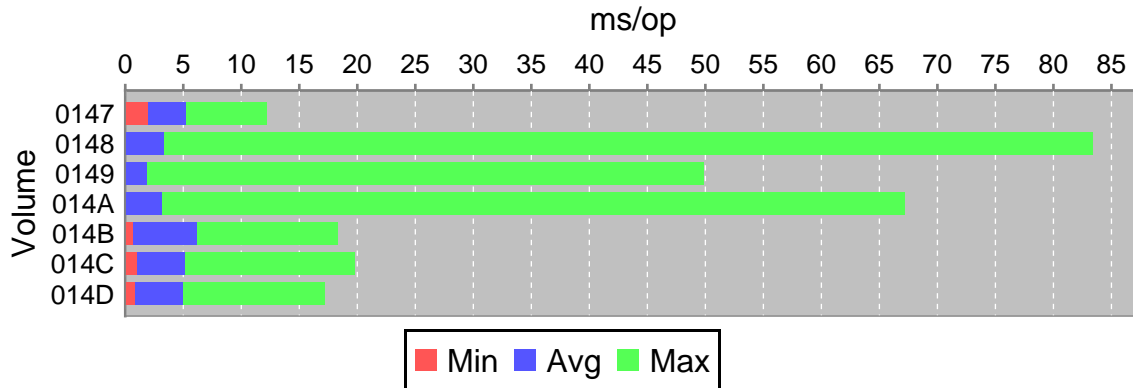
### Tot Time for Pool 2105.29082-vs1



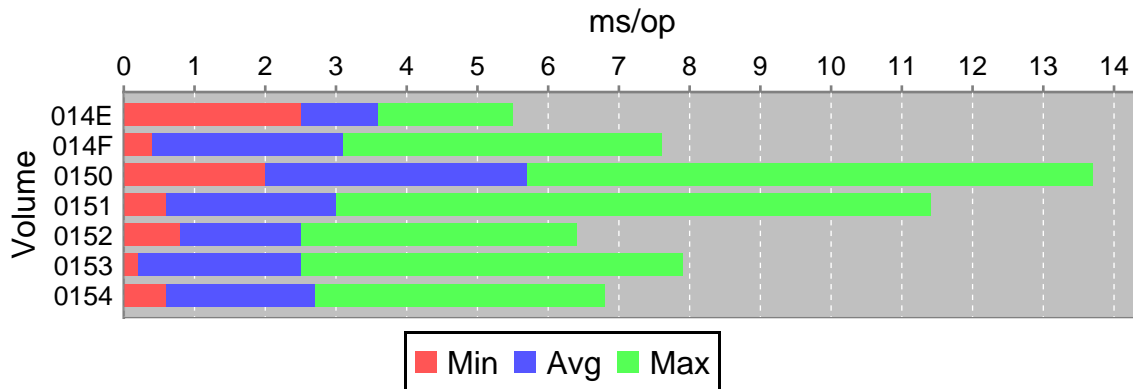


**Volume Aggregate Statistics -- cont'd**

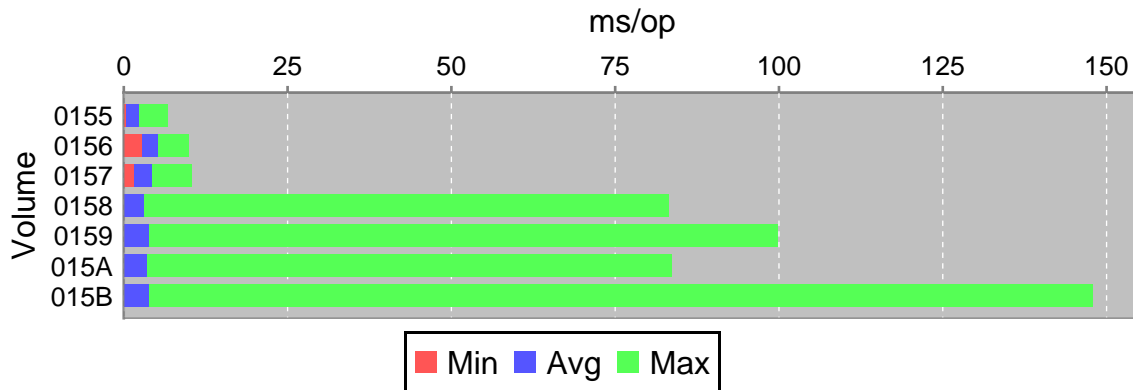
**Tot Time for Pool 2105.29082-vs1**



**Tot Time for Pool 2105.29082-vs1**



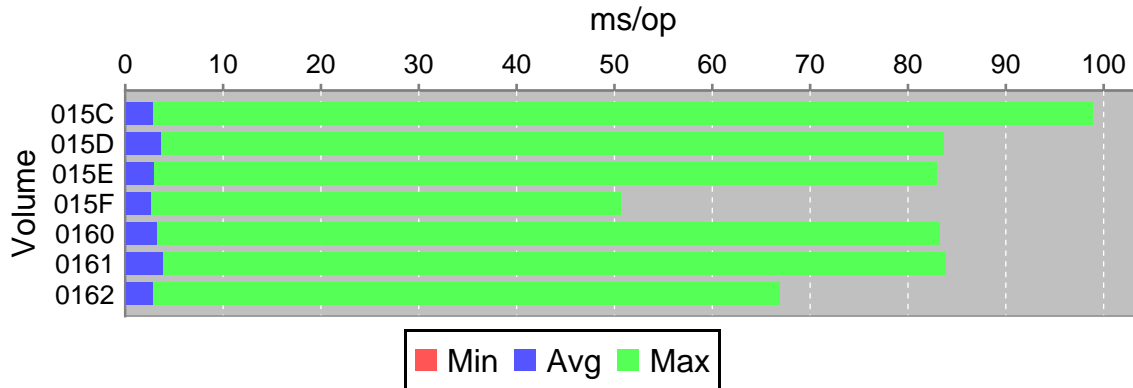
**Tot Time for Pool 2105.29082-vs1**



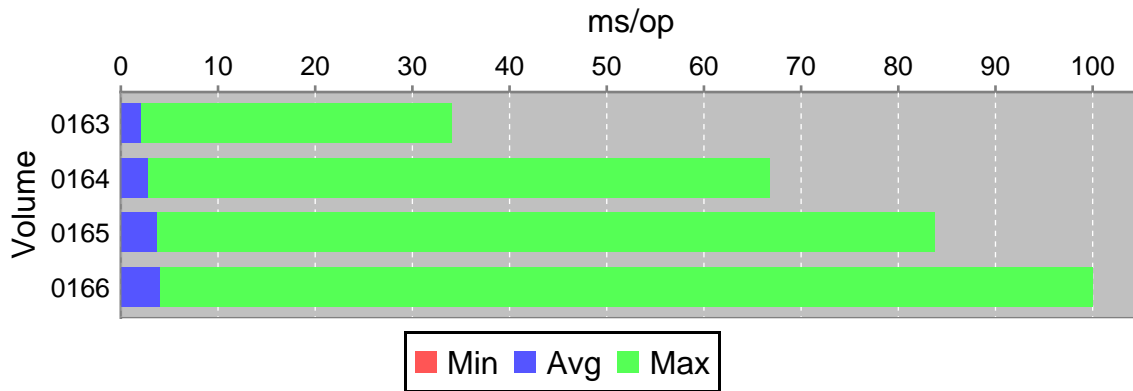


**Volume Aggregate Statistics -- cont'd**

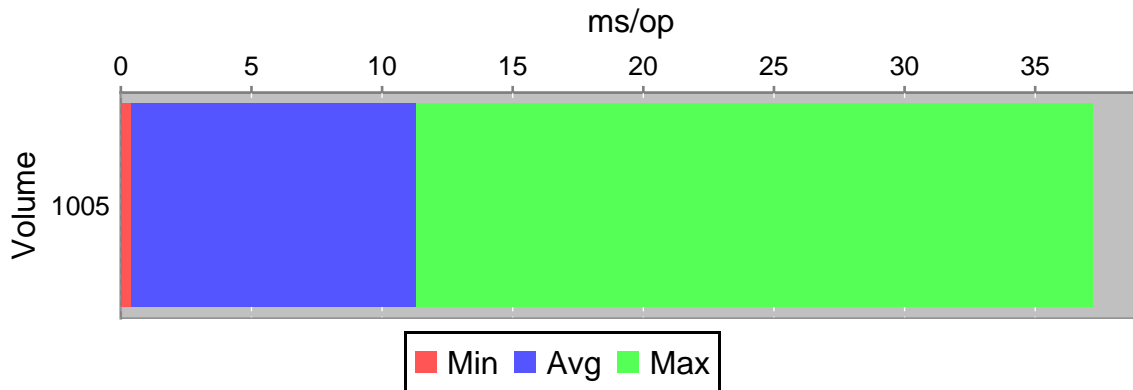
**Tot Time for Pool 2105.29082-vs1**



**Tot Time for Group 2105.29082-vs1**

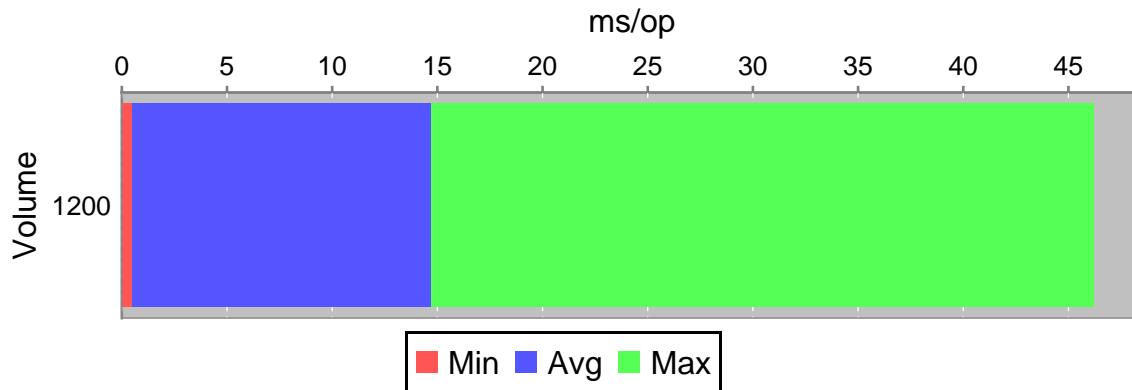


**Tot Time for Group 2105.29082-vs10**

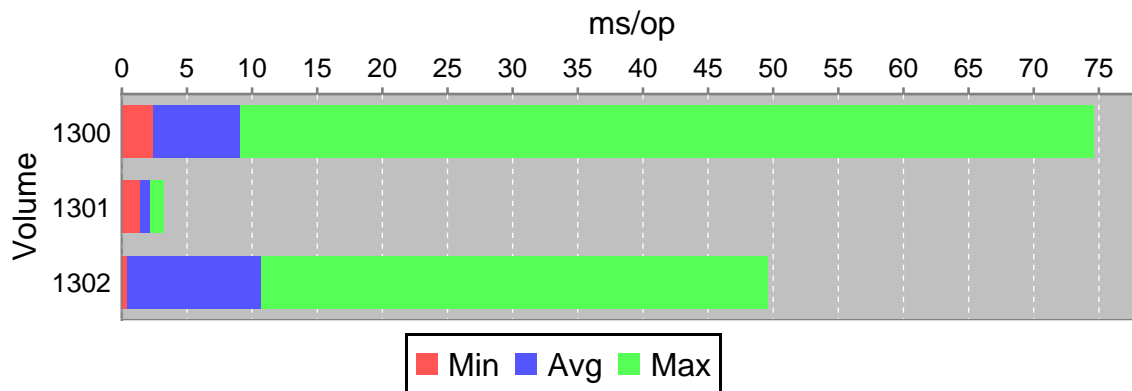


**Volume Aggregate Statistics -- cont'd**

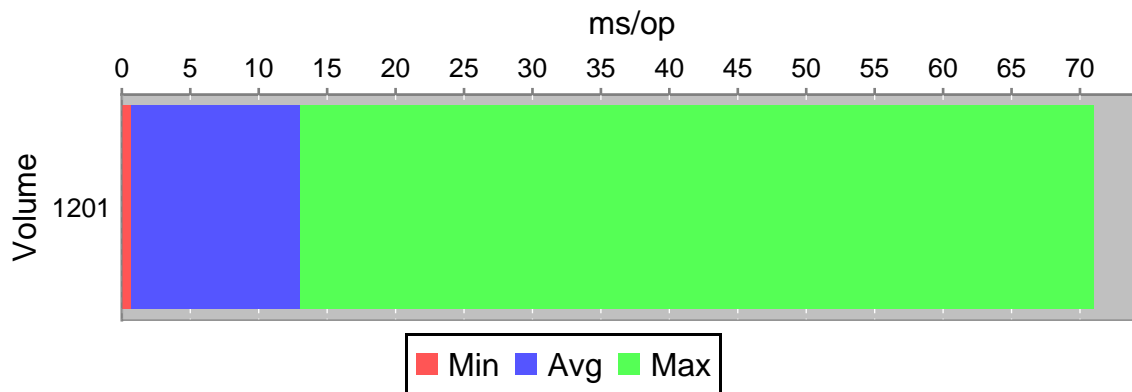
**Tot Time for Group 2105.29082-vs11**



**Tot Time for Group 2105.29082-vs12**



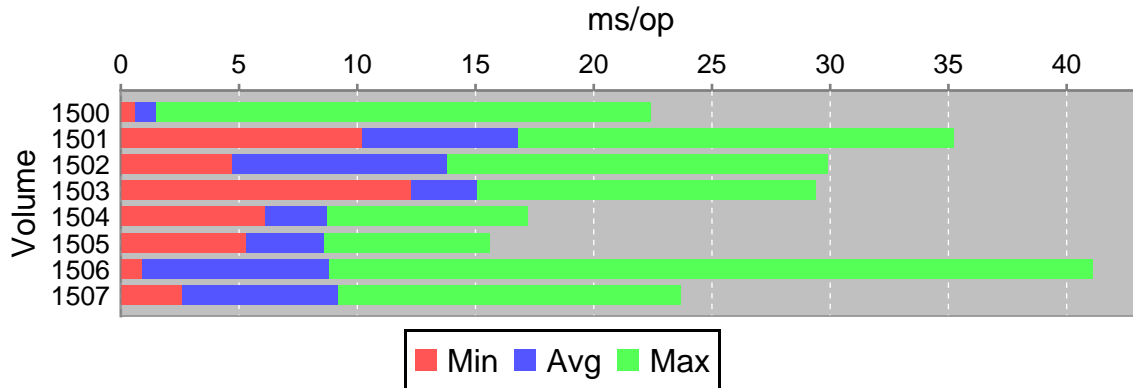
**Tot Time for Group 2105.29082-vs13**



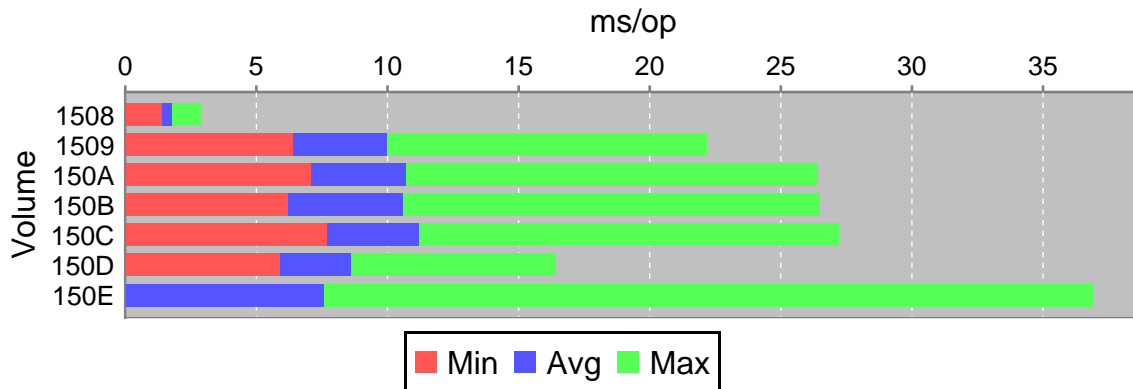


**Volume Aggregate Statistics -- cont'd**

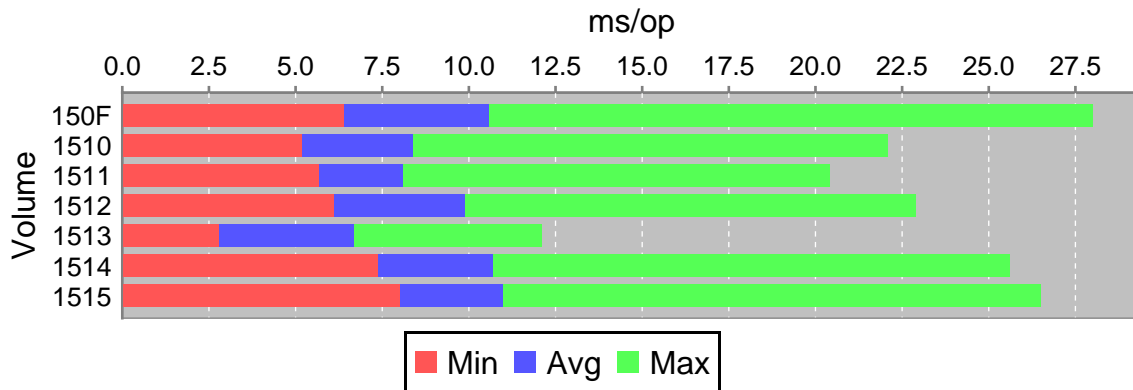
**Tot Time for Pool 2105.29082-vs14**



**Tot Time for Pool 2105.29082-vs14**

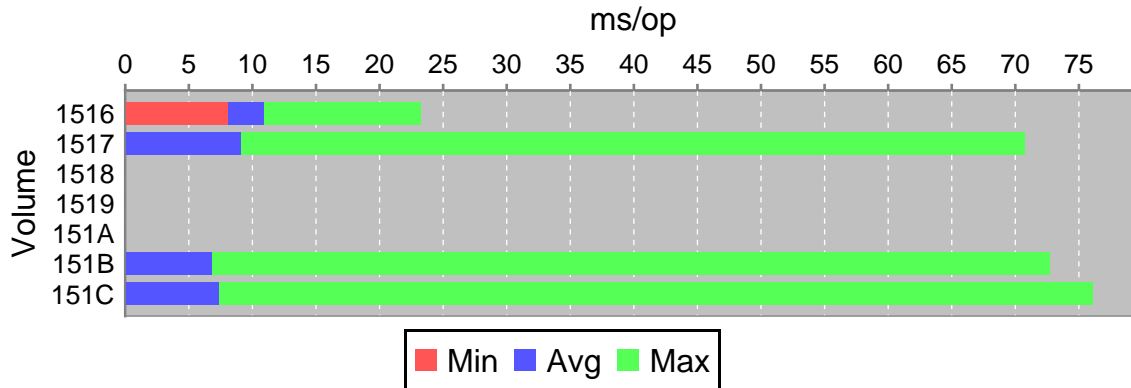


**Tot Time for Pool 2105.29082-vs14**

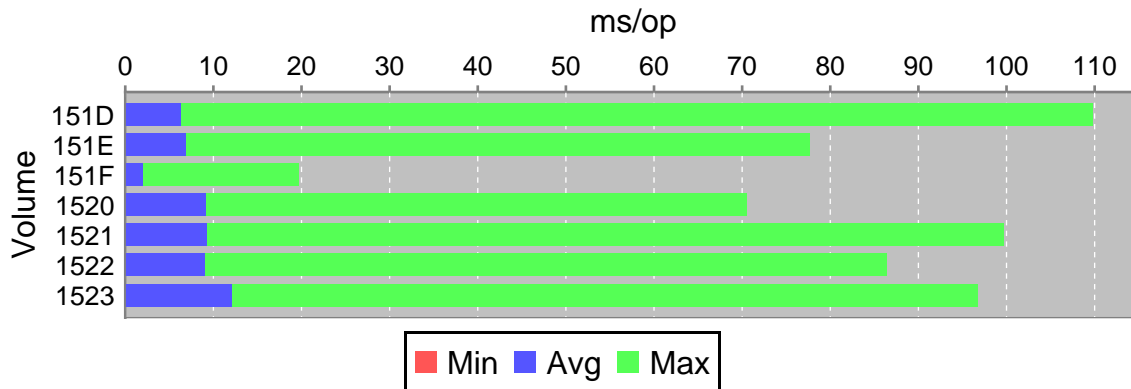


## Volume Aggregate Statistics -- cont'd

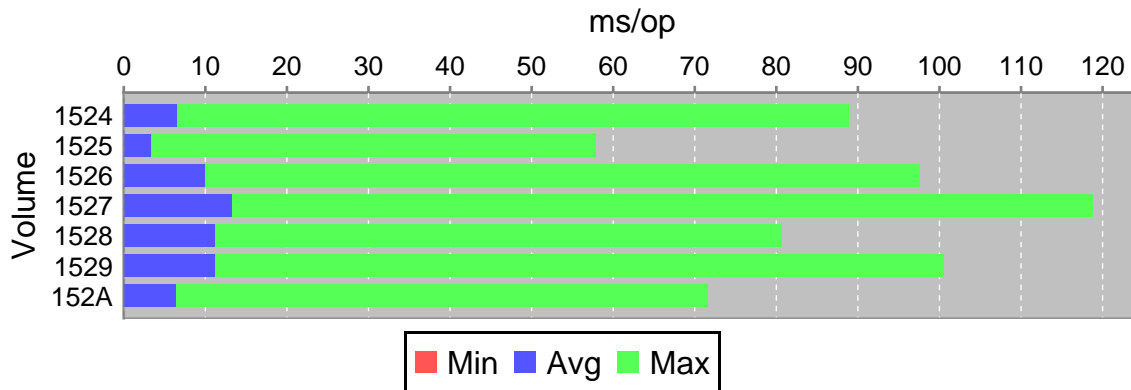
### Tot Time for Pool 2105.29082-vs14



### Tot Time for Pool 2105.29082-vs14



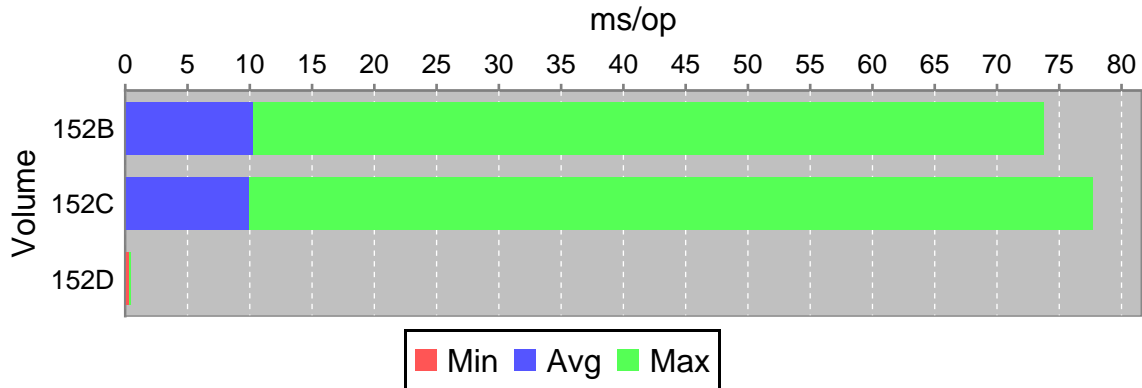
### Tot Time for Pool 2105.29082-vs14



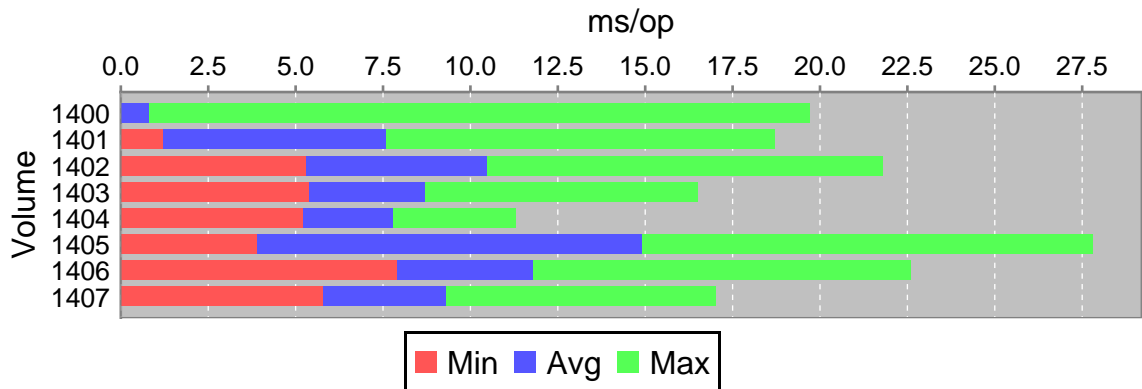


**Volume Aggregate Statistics -- cont'd**

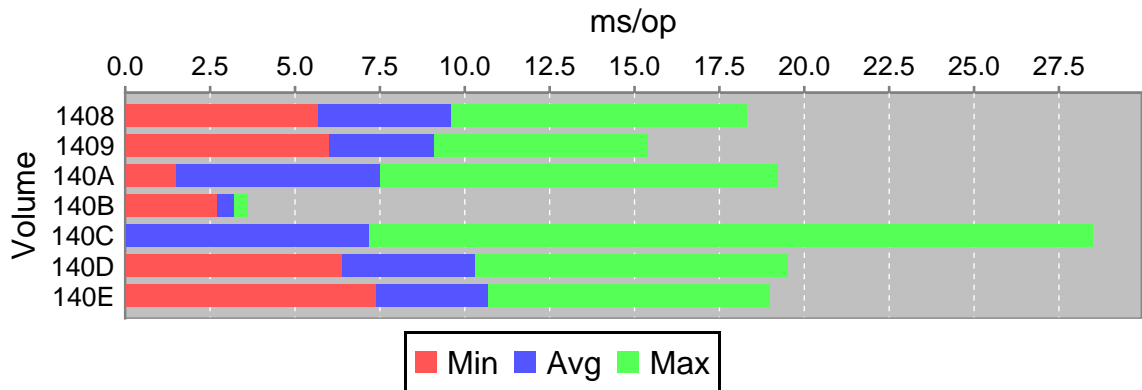
**Tot Time for Group 2105.29082-vs14**



**Tot Time for Pool 2105.29082-vs15**



**Tot Time for Pool 2105.29082-vs15**

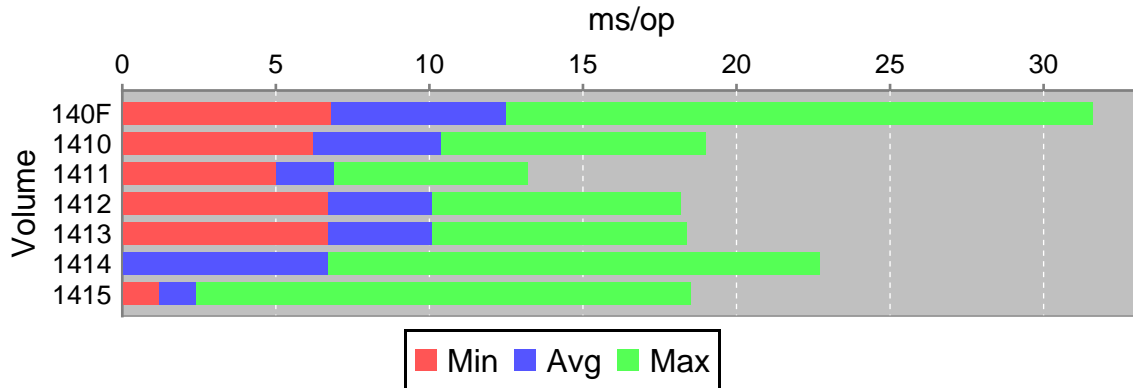




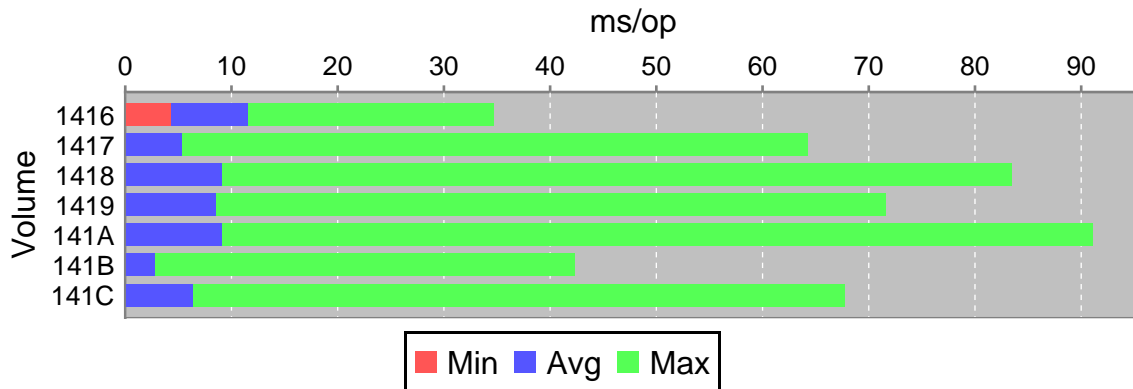


**Volume Aggregate Statistics -- cont'd**

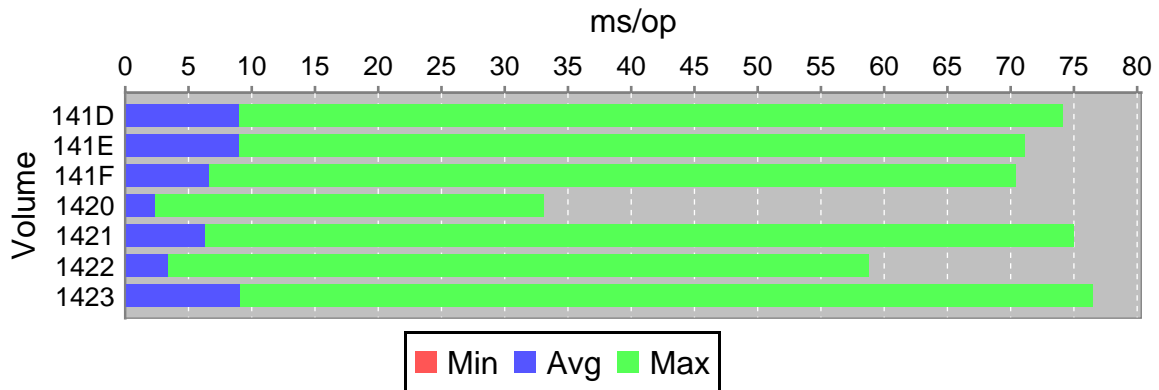
**Tot Time for Pool 2105.29082-vs15**



**Tot Time for Pool 2105.29082-vs15**

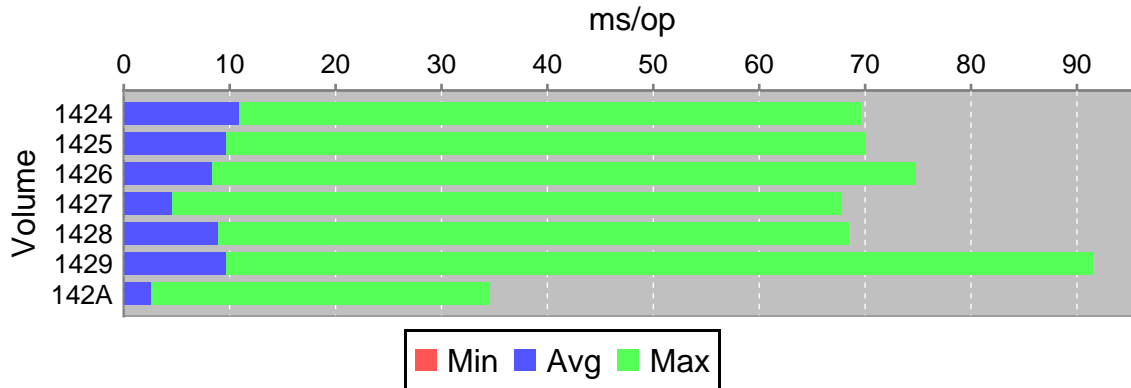


**Tot Time for Pool 2105.29082-vs15**

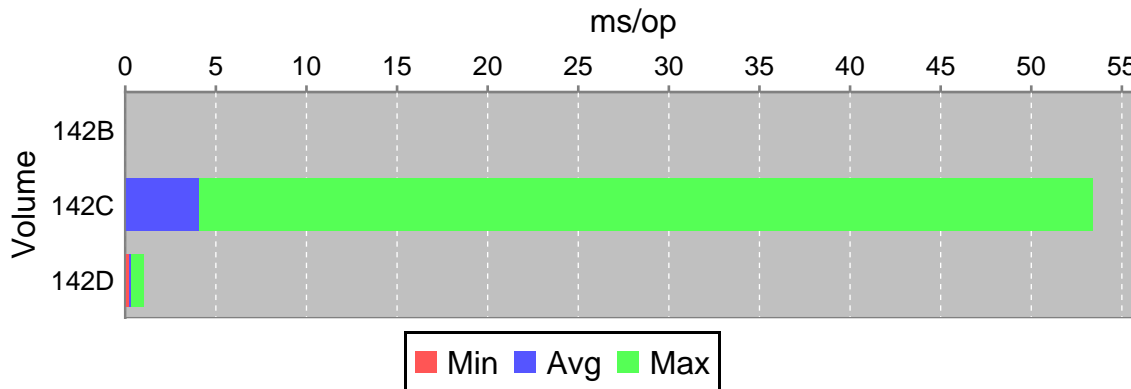


## Volume Aggregate Statistics -- cont'd

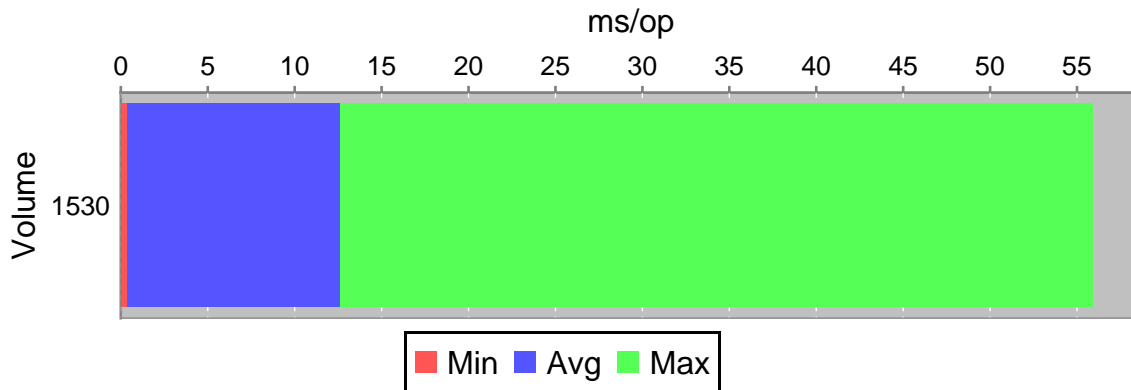
### Tot Time for Pool 2105.29082-vs15



### Tot Time for Group 2105.29082-vs15



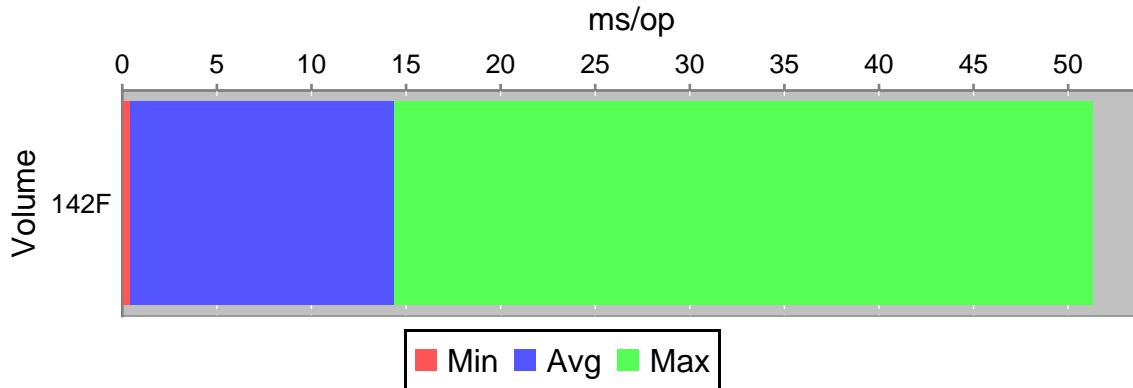
### Tot Time for Group 2105.29082-vs16



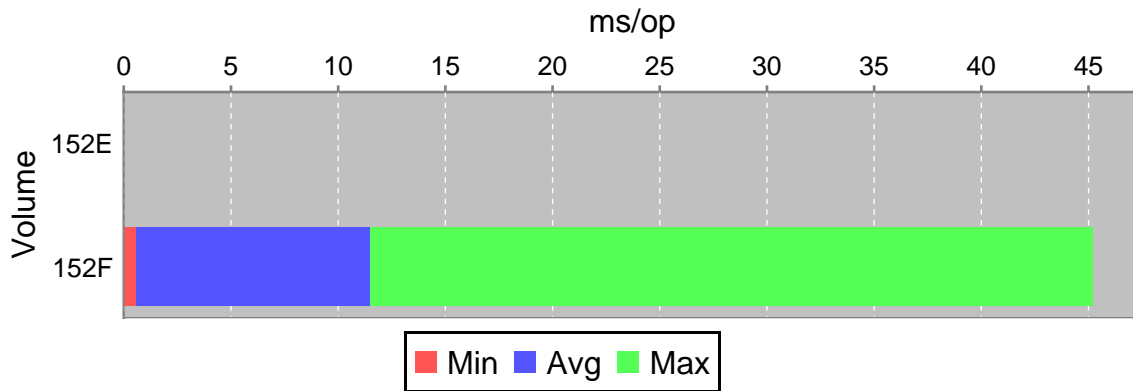


**Volume Aggregate Statistics -- cont'd**

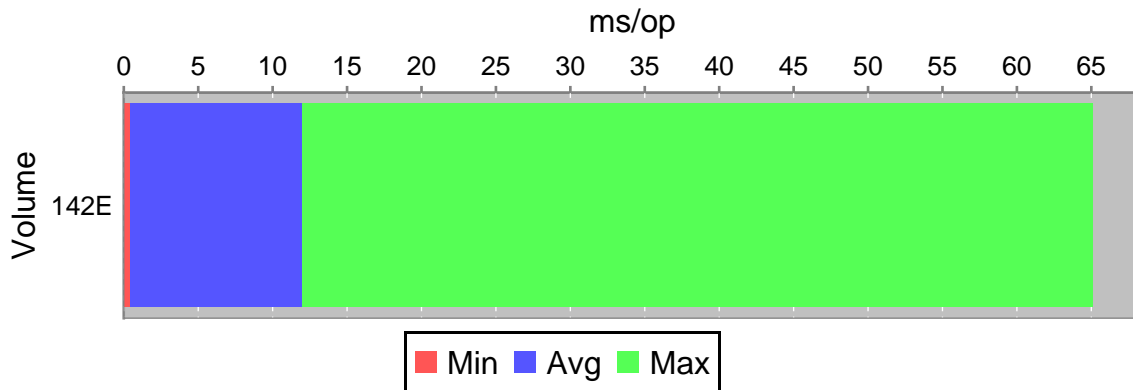
**Tot Time for Group 2105.29082-vs17**



**Tot Time for Group 2105.29082-vs18**



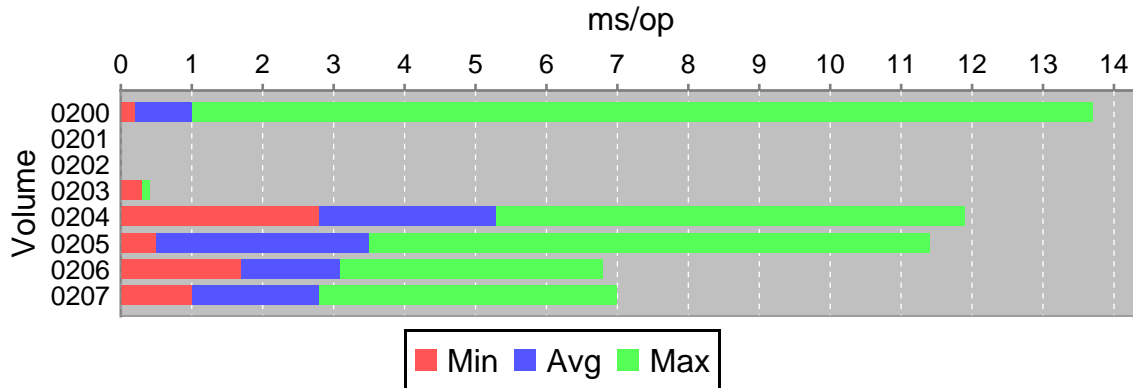
**Tot Time for Group 2105.29082-vs19**



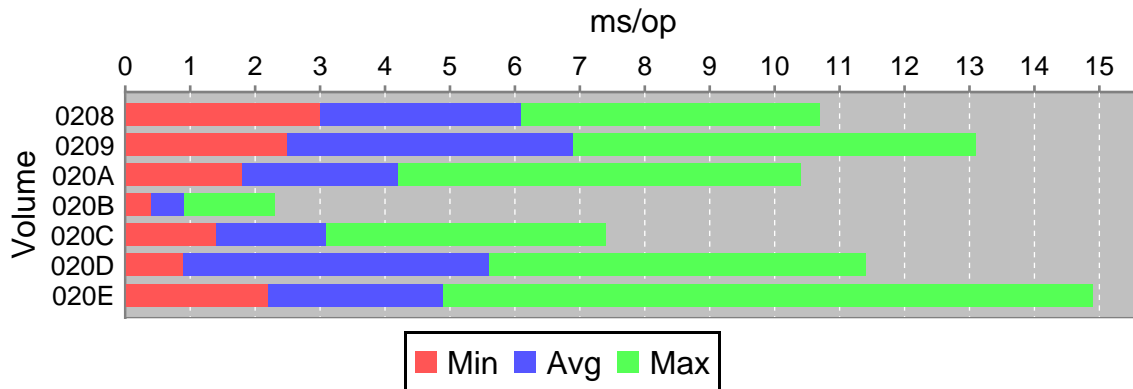


**Volume Aggregate Statistics -- cont'd**

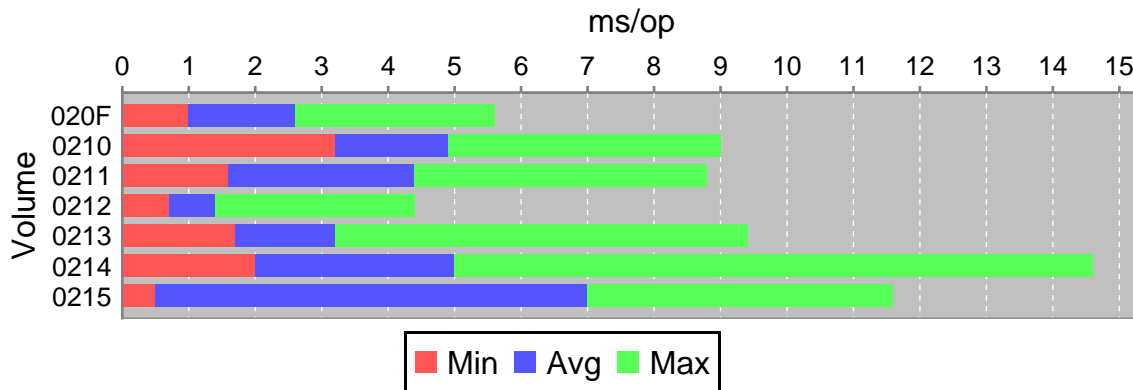
**Tot Time for Pool 2105.29082-vs2**



**Tot Time for Pool 2105.29082-vs2**

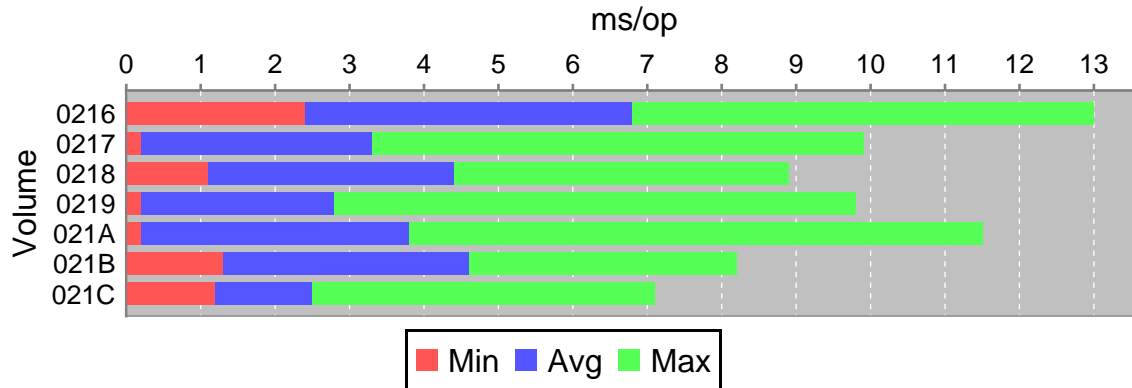


**Tot Time for Pool 2105.29082-vs2**

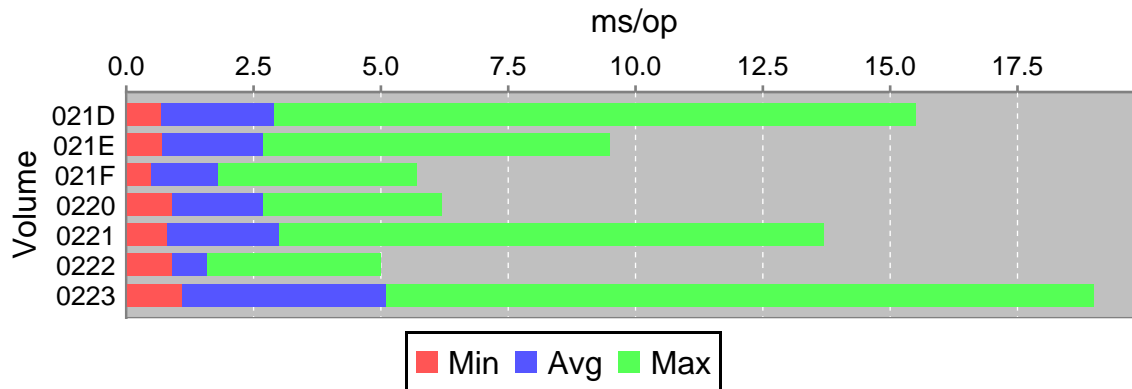


## Volume Aggregate Statistics -- cont'd

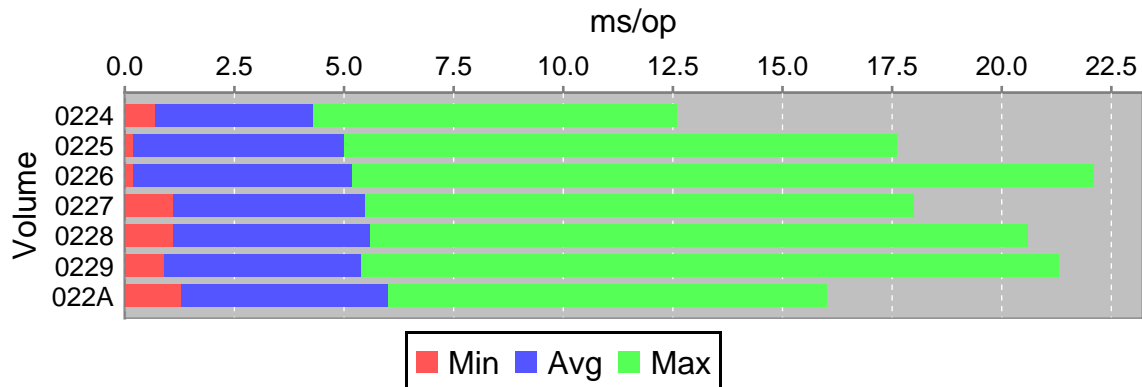
### Tot Time for Pool 2105.29082-vs2



### Tot Time for Pool 2105.29082-vs2

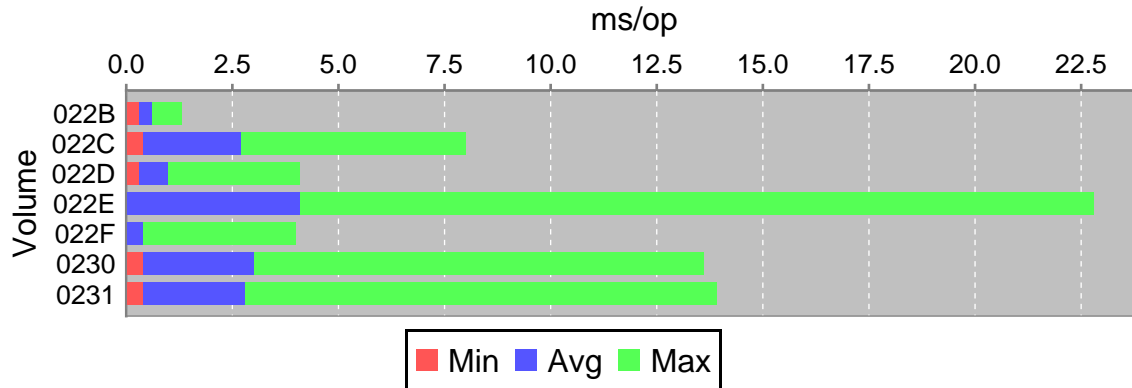


### Tot Time for Pool 2105.29082-vs2

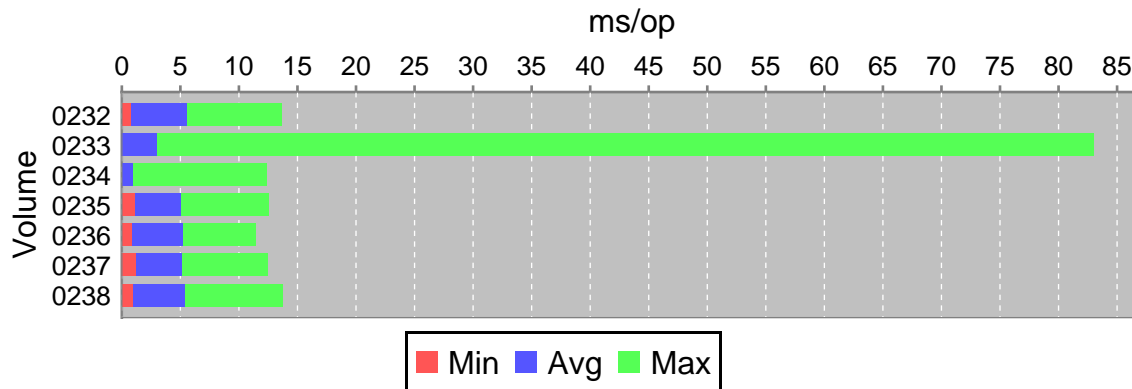


## Volume Aggregate Statistics -- cont'd

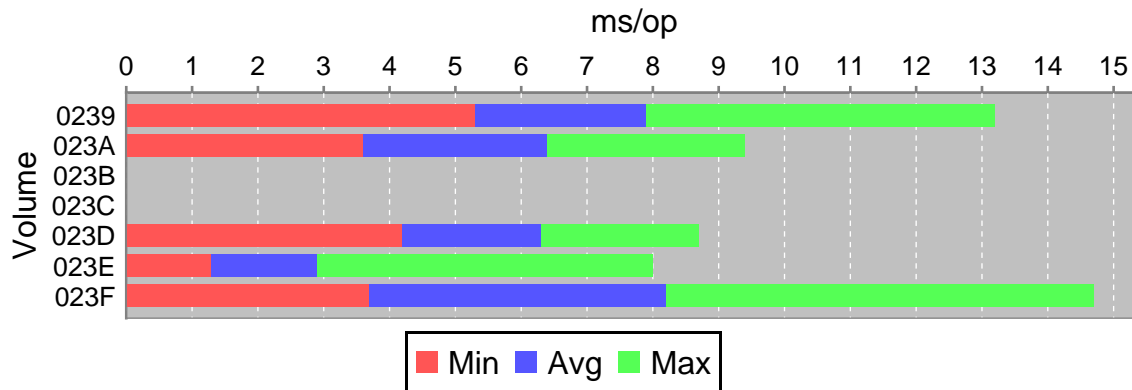
### Tot Time for Pool 2105.29082-vs2



### Tot Time for Pool 2105.29082-vs2

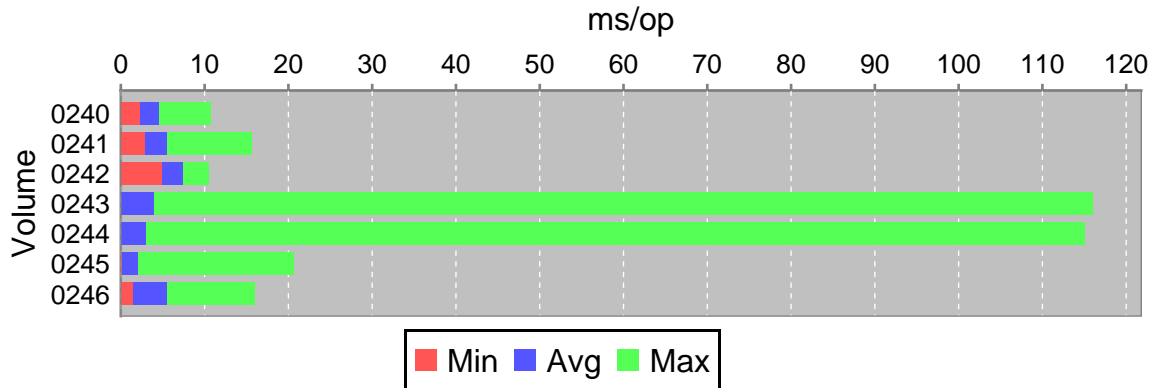


### Tot Time for Pool 2105.29082-vs2

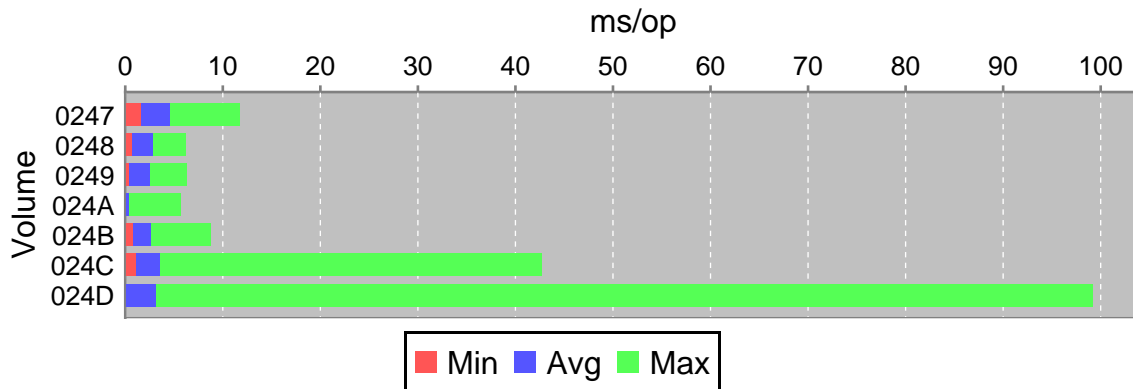


## Volume Aggregate Statistics -- cont'd

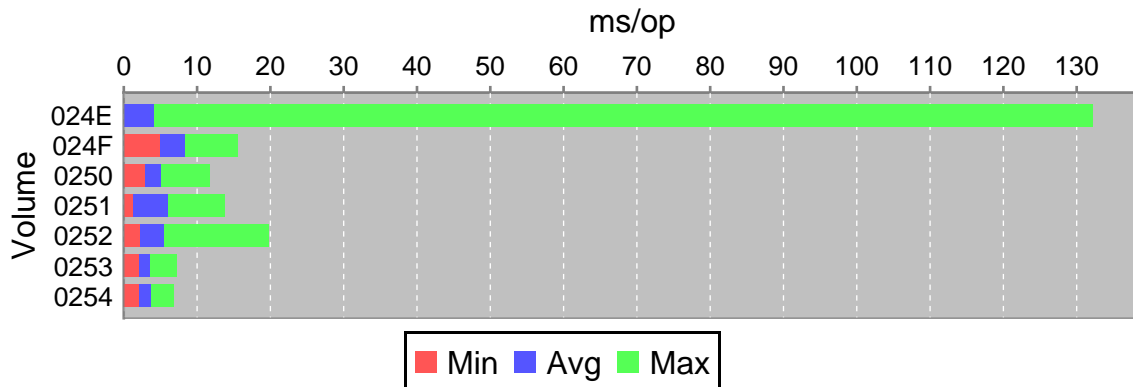
### Tot Time for Pool 2105.29082-vs2



### Tot Time for Pool 2105.29082-vs2

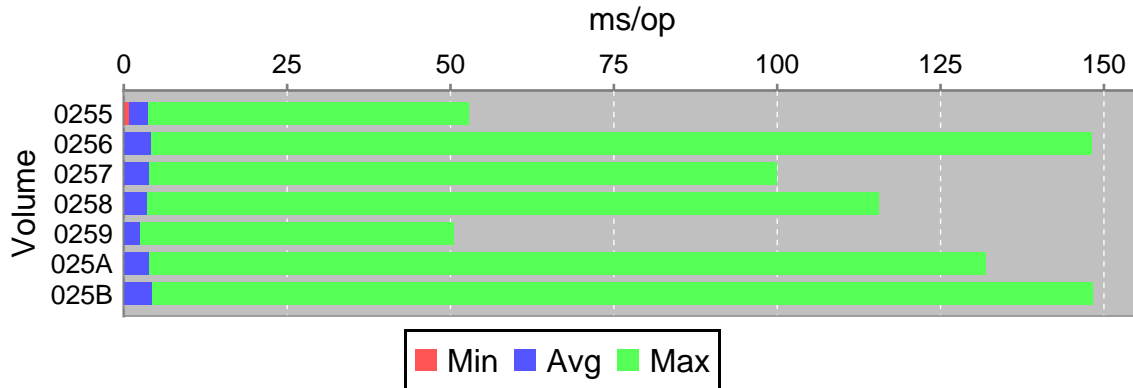


### Tot Time for Pool 2105.29082-vs2

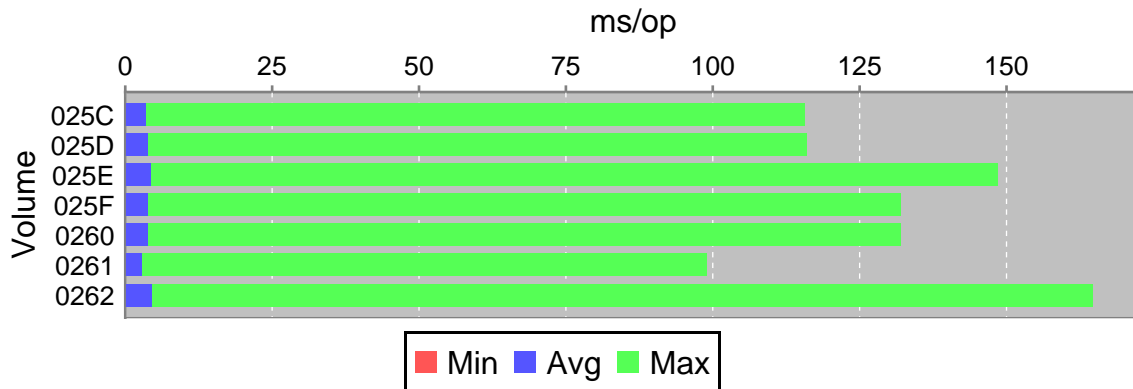


## Volume Aggregate Statistics -- cont'd

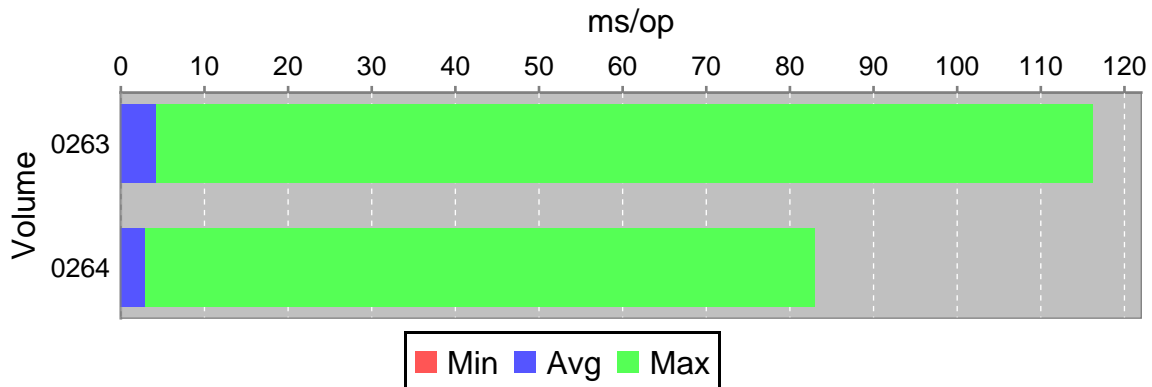
### Tot Time for Pool 2105.29082-vs2



### Tot Time for Pool 2105.29082-vs2



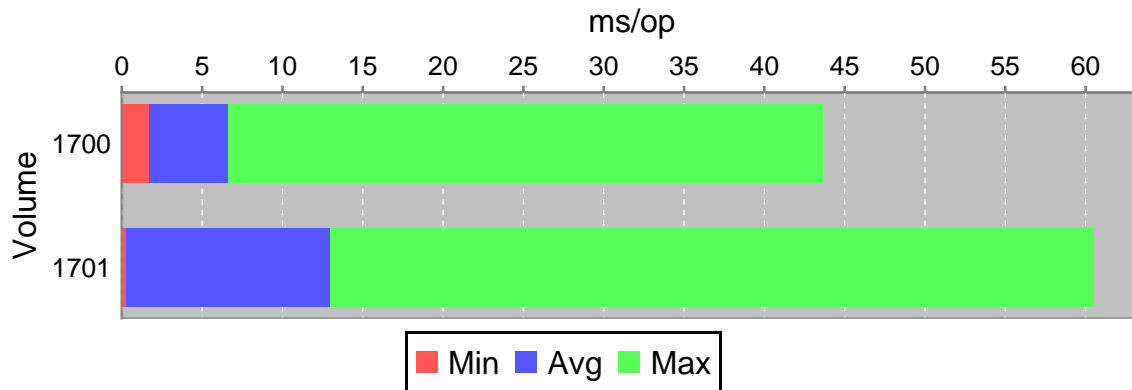
### Tot Time for Group 2105.29082-vs2



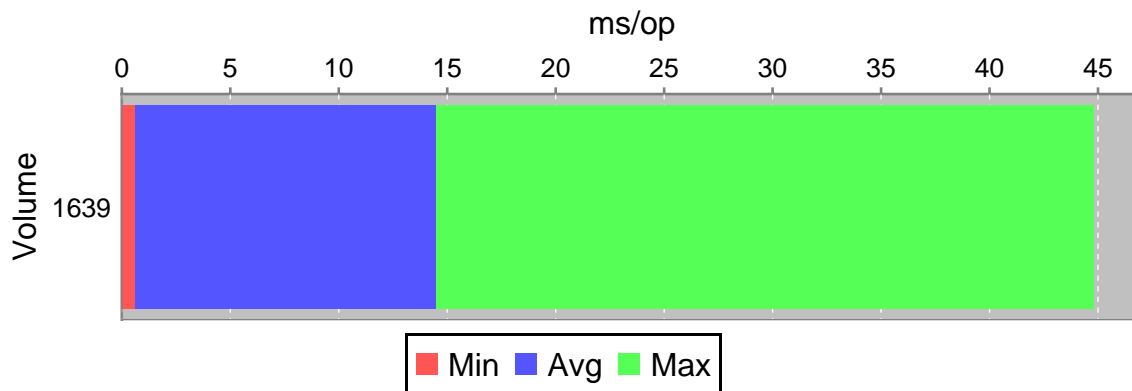


## Volume Aggregate Statistics -- cont'd

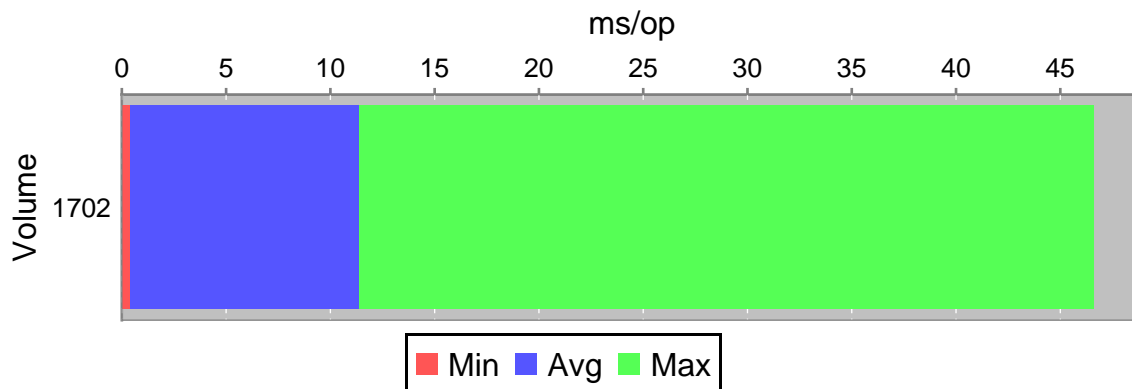
### Tot Time for Group 2105.29082-vs20



### Tot Time for Group 2105.29082-vs21

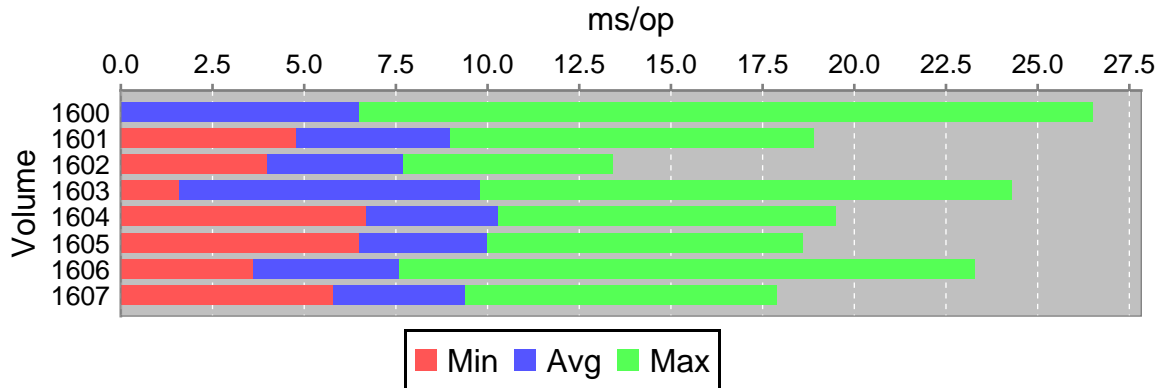


### Tot Time for Group 2105.29082-vs22

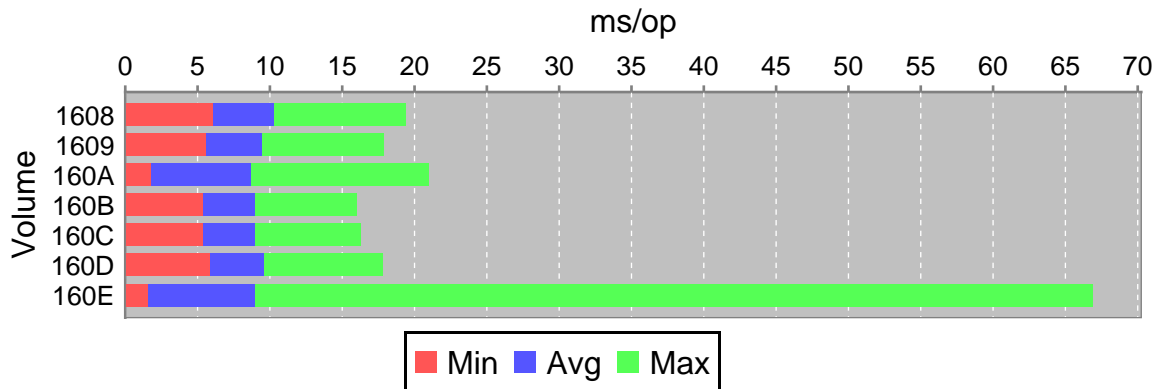


**Volume Aggregate Statistics -- cont'd**

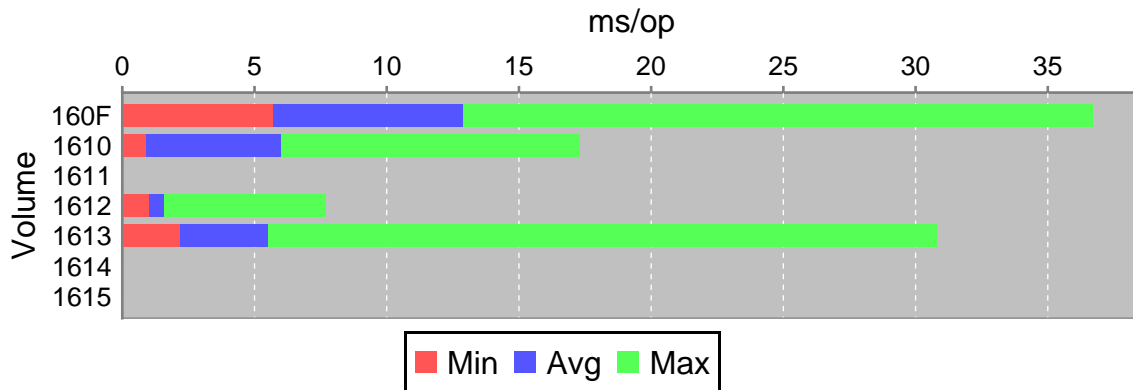
**Tot Time for Pool 2105.29082-vs23**



**Tot Time for Pool 2105.29082-vs23**

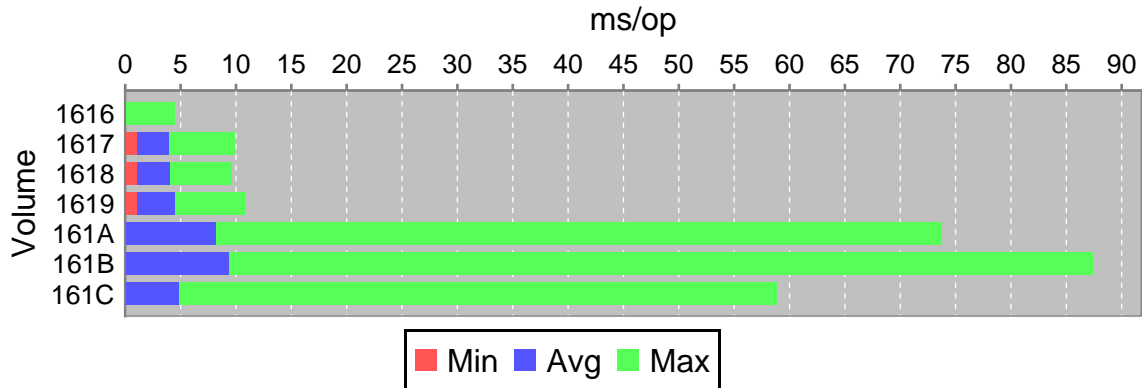


**Tot Time for Pool 2105.29082-vs23**

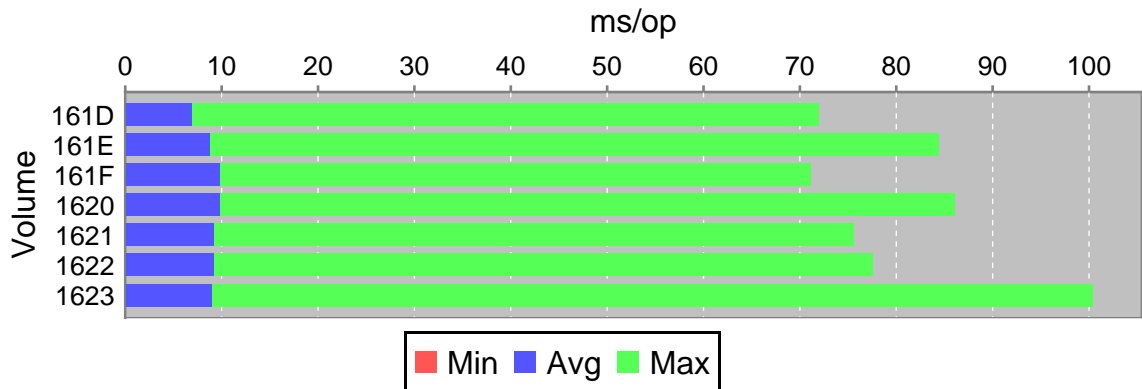


**Volume Aggregate Statistics -- cont'd**

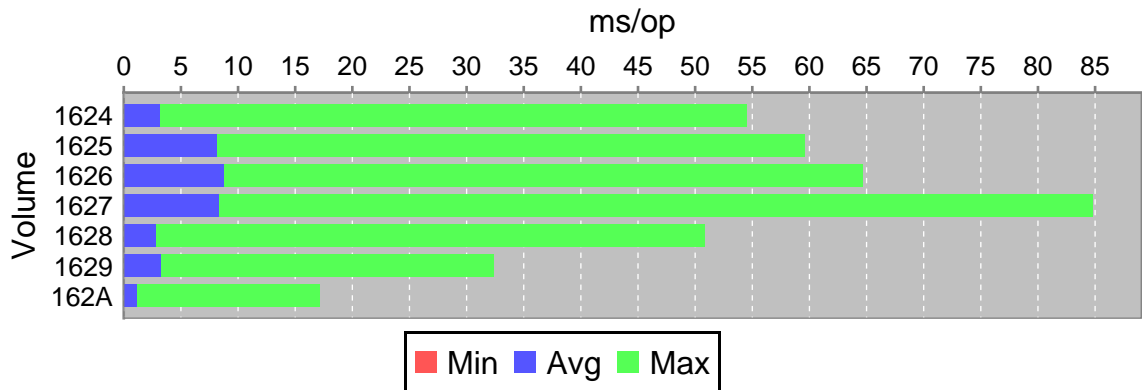
**Tot Time for Pool 2105.29082-vs23**



**Tot Time for Pool 2105.29082-vs23**



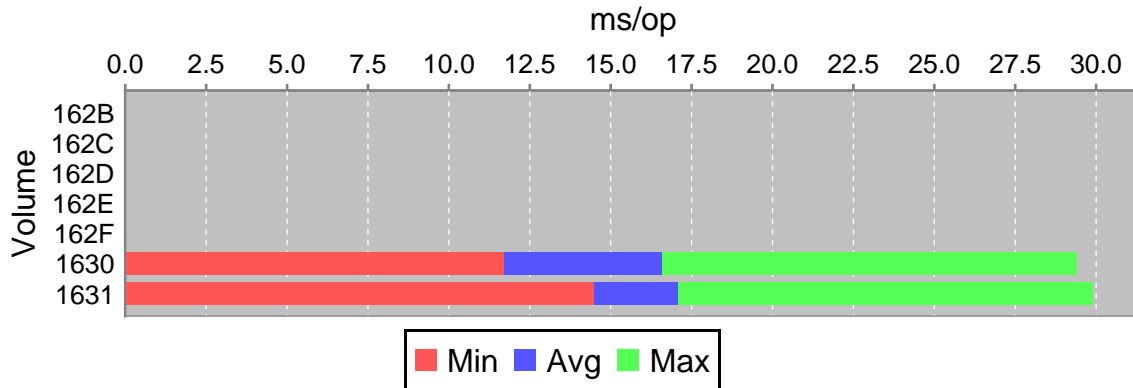
**Tot Time for Pool 2105.29082-vs23**



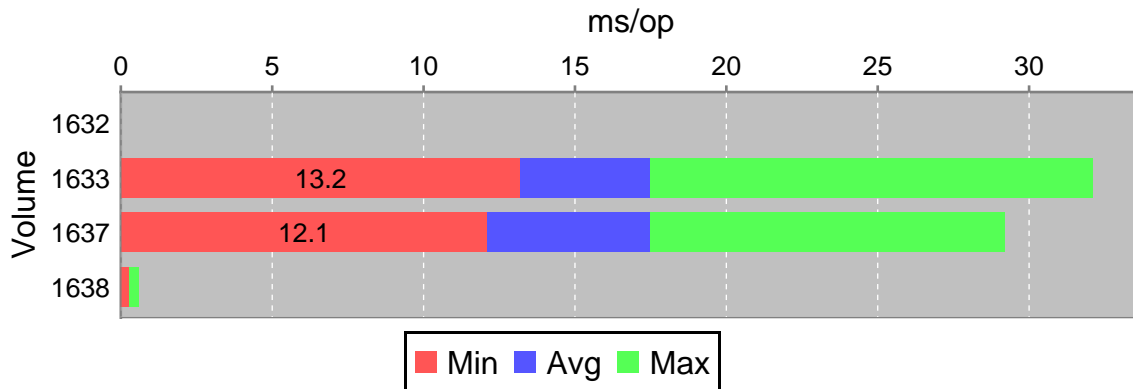


**Volume Aggregate Statistics -- cont'd**

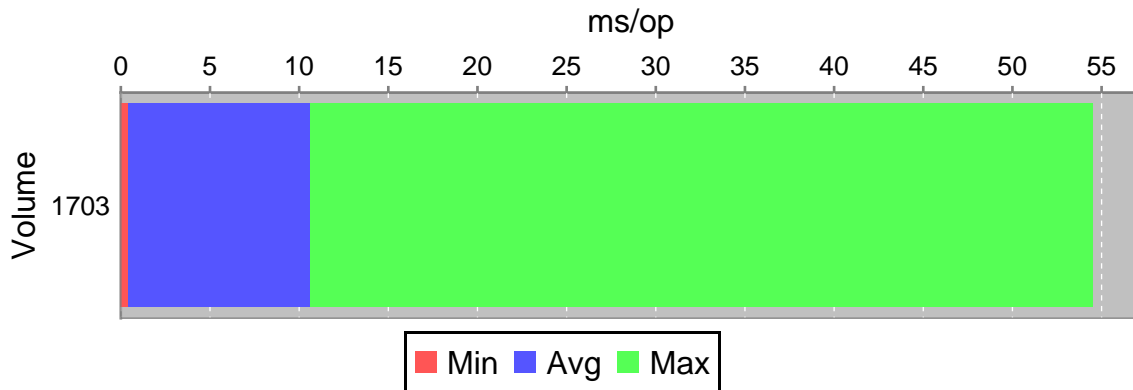
**Tot Time for Pool 2105.29082-vs23**



**Tot Time for Group 2105.29082-vs23**



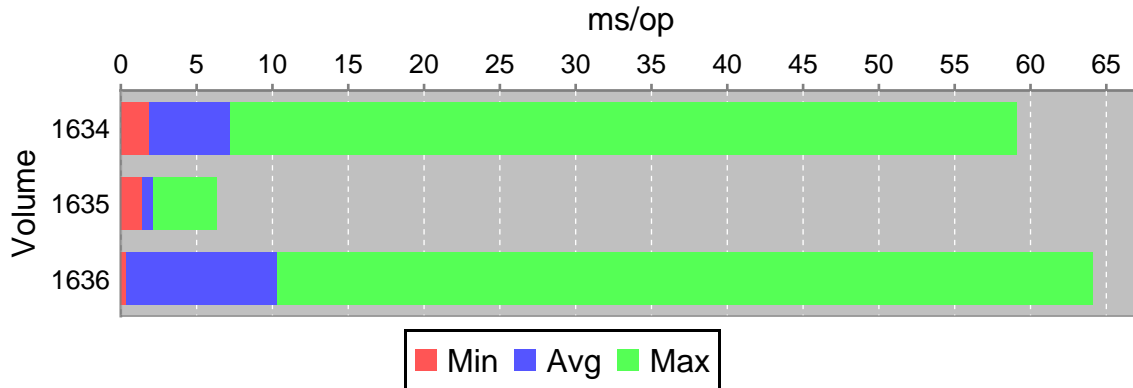
**Tot Time for Group 2105.29082-vs24**



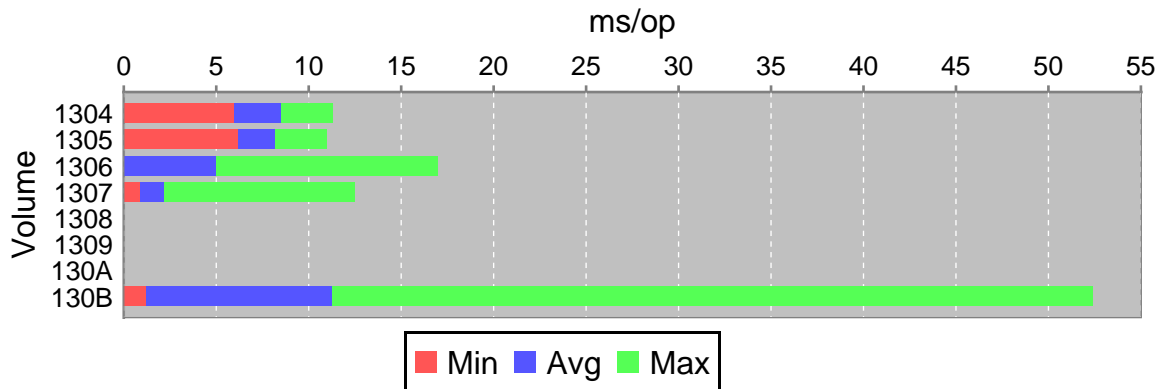


**Volume Aggregate Statistics -- cont'd**

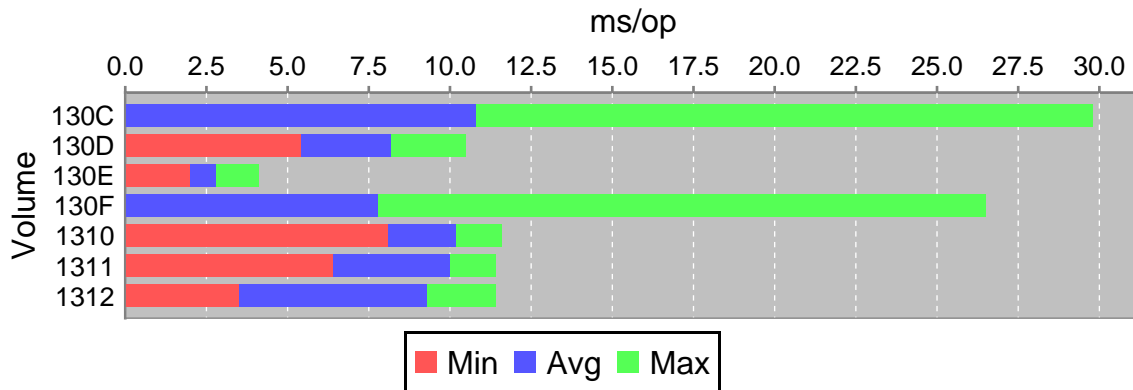
**Tot Time for Group 2105.29082-vs25**



**Tot Time for Pool 2105.29082-vs26**

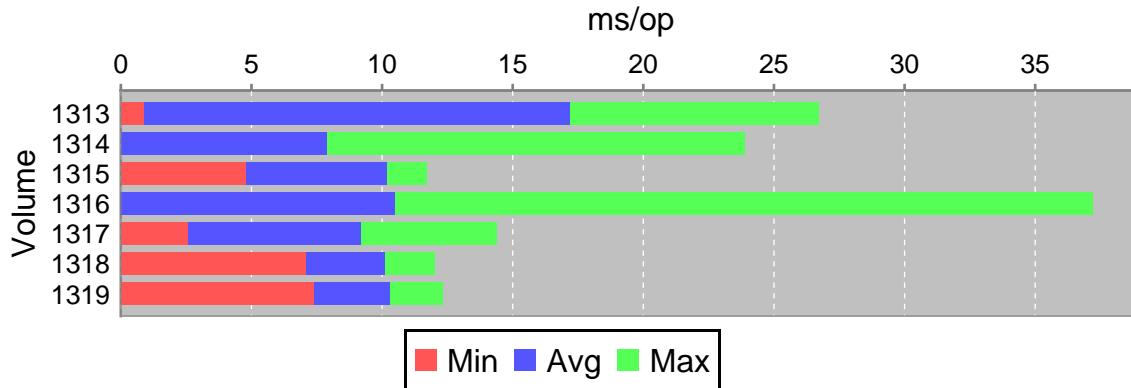


**Tot Time for Pool 2105.29082-vs26**

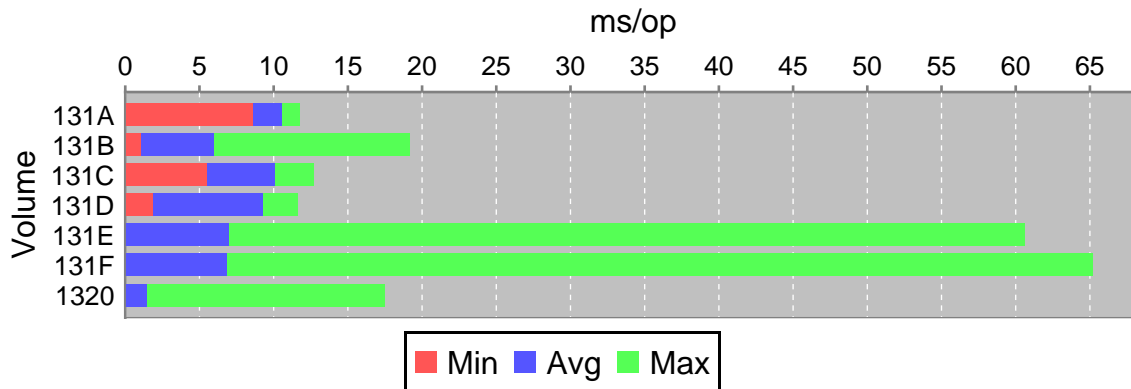


## Volume Aggregate Statistics -- cont'd

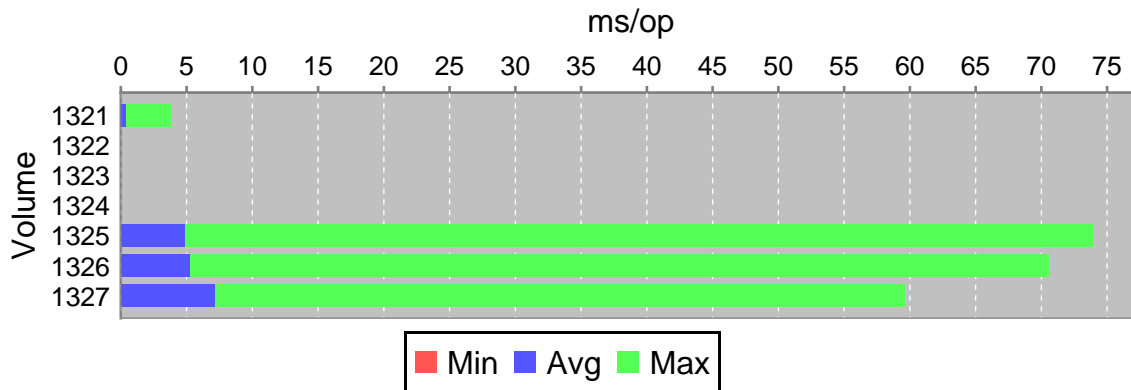
### Tot Time for Pool 2105.29082-vs26



### Tot Time for Pool 2105.29082-vs26

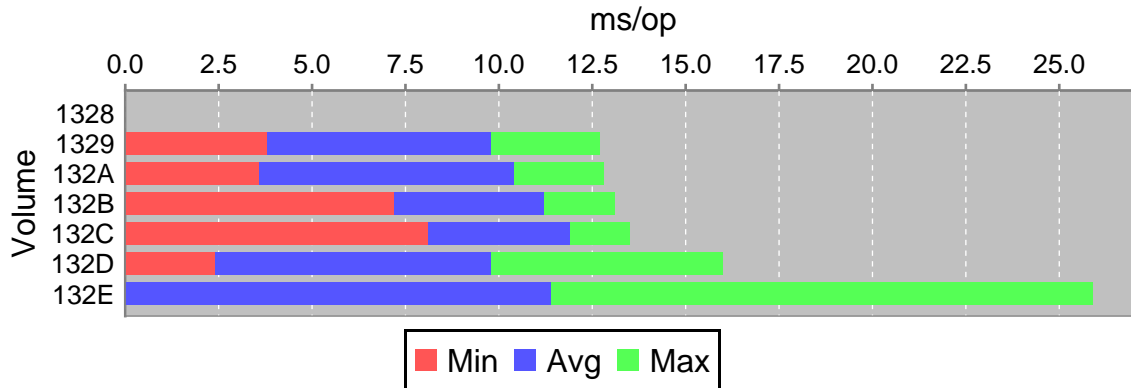


### Tot Time for Pool 2105.29082-vs26

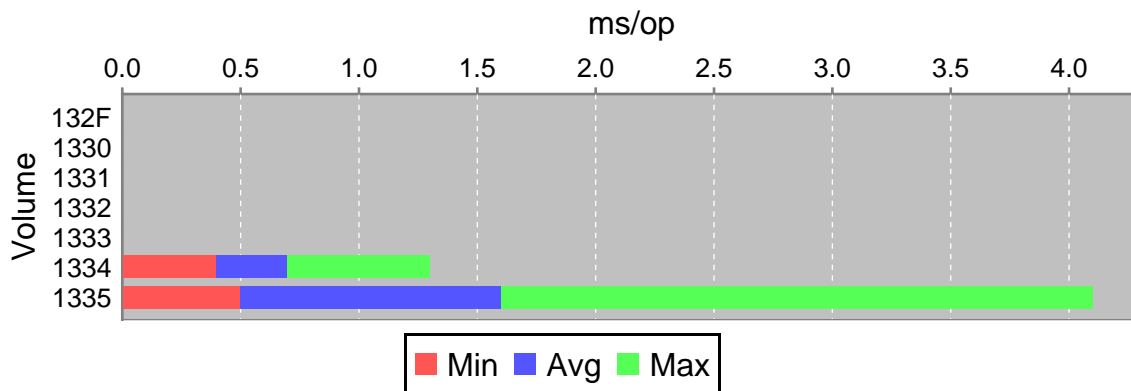


## Volume Aggregate Statistics -- cont'd

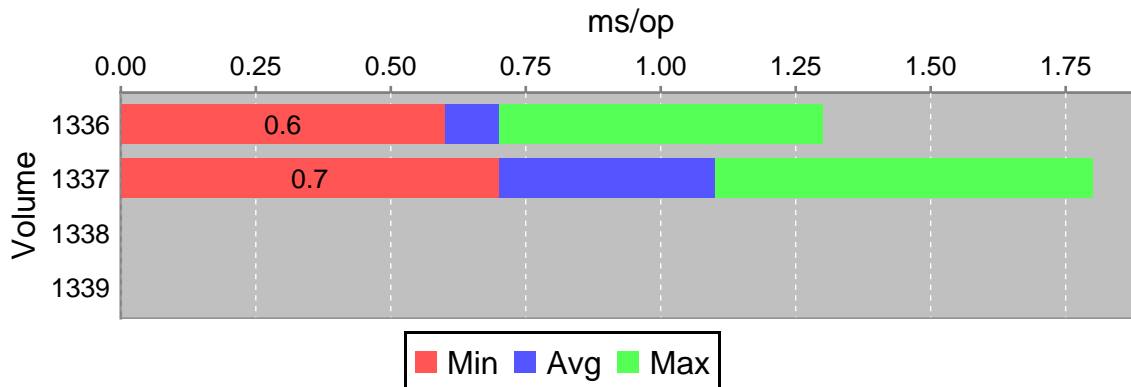
### Tot Time for Pool 2105.29082-vs26



### Tot Time for Pool 2105.29082-vs26

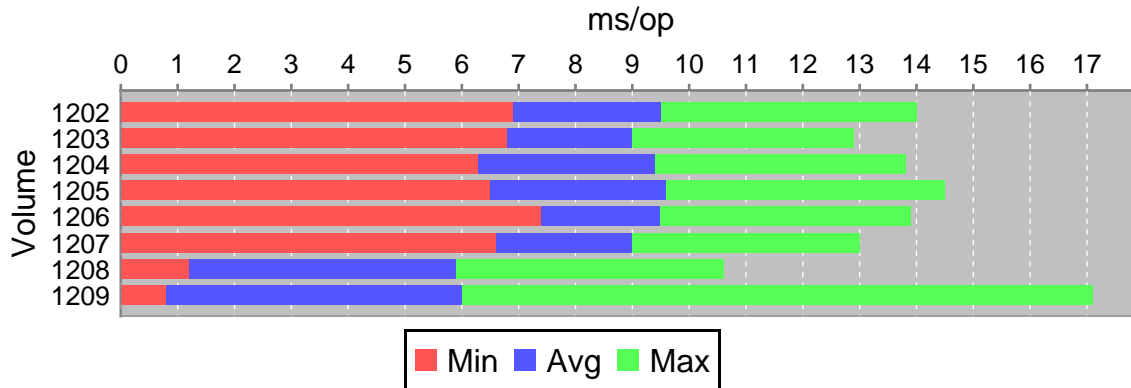


### Tot Time for Group 2105.29082-vs26

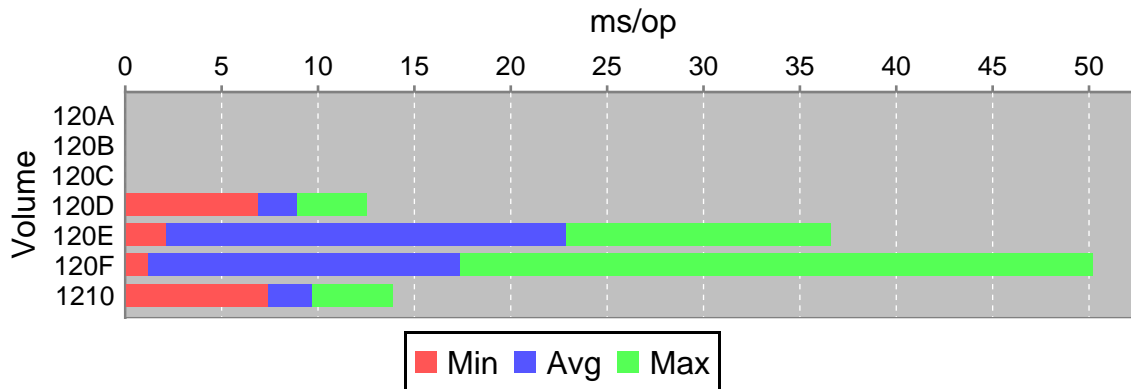


## Volume Aggregate Statistics -- cont'd

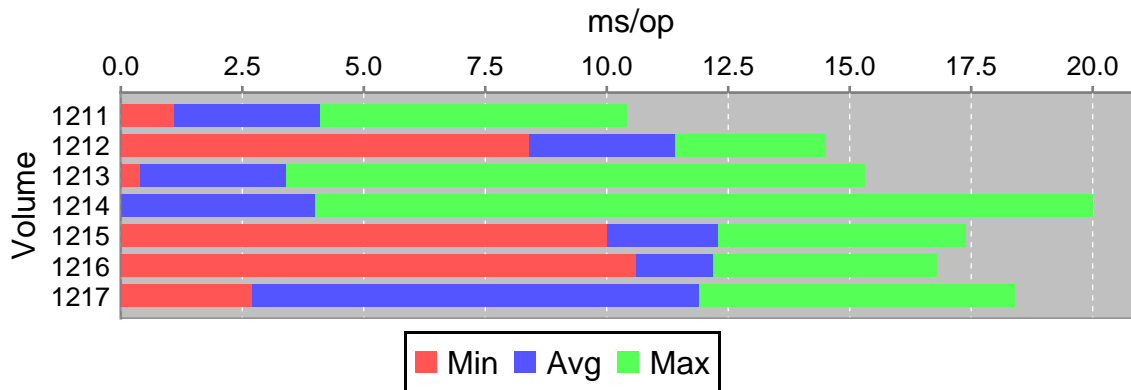
### Tot Time for Pool 2105.29082-vs27



### Tot Time for Pool 2105.29082-vs27



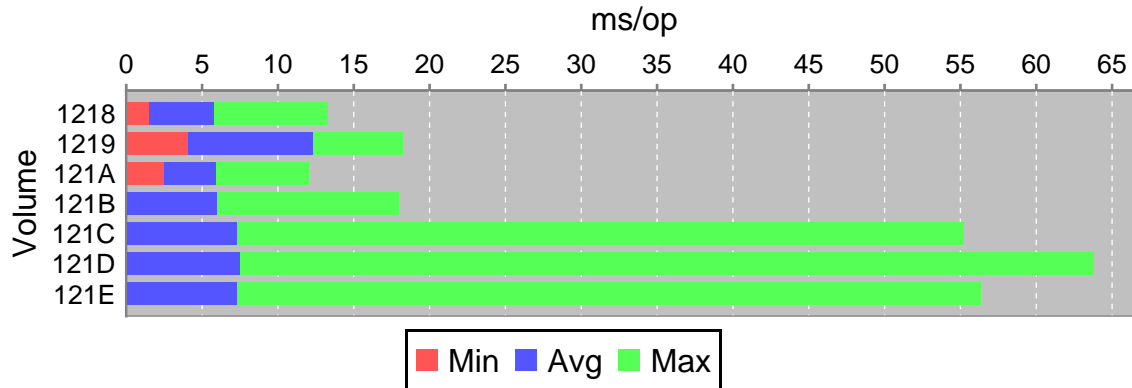
### Tot Time for Pool 2105.29082-vs27



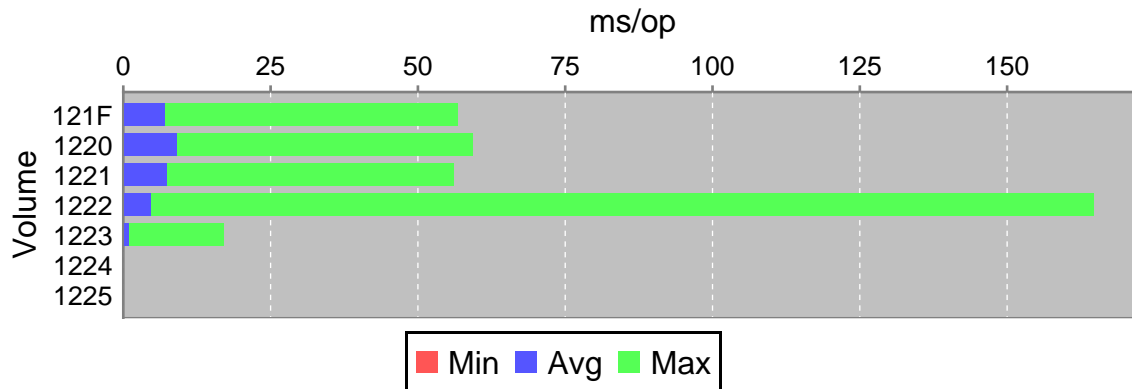


## Volume Aggregate Statistics -- cont'd

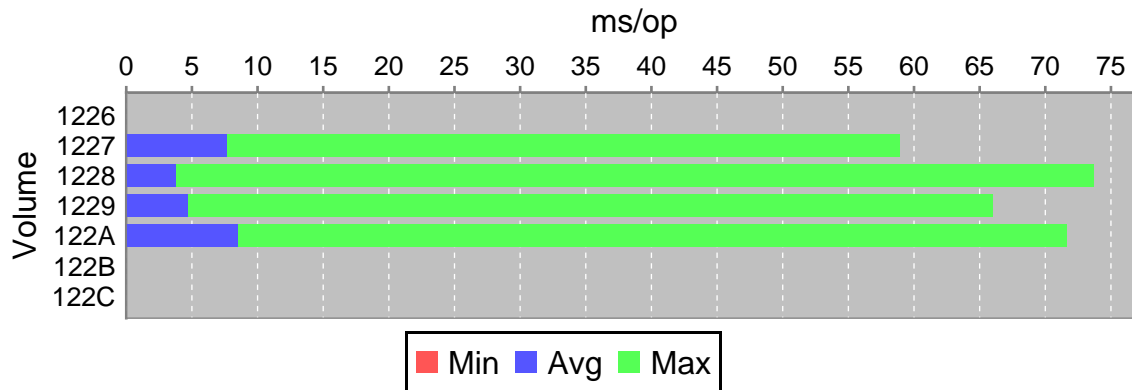
### Tot Time for Pool 2105.29082-vs27



### Tot Time for Pool 2105.29082-vs27

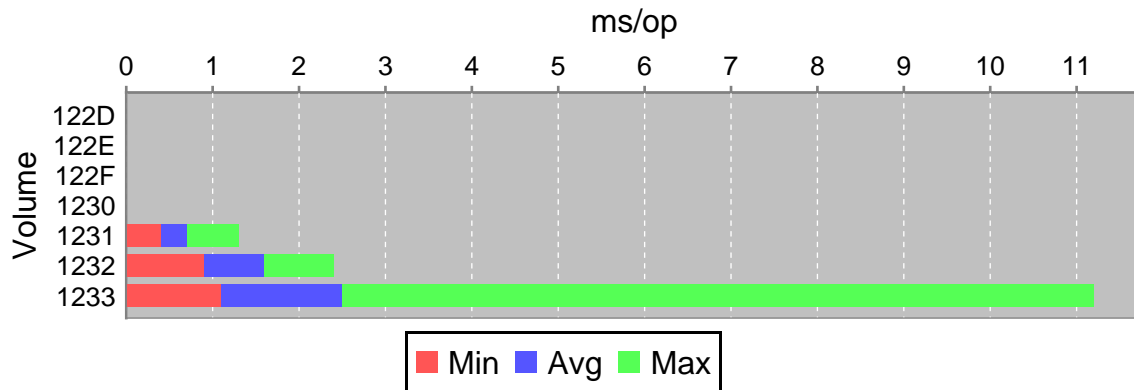


### Tot Time for Pool 2105.29082-vs27

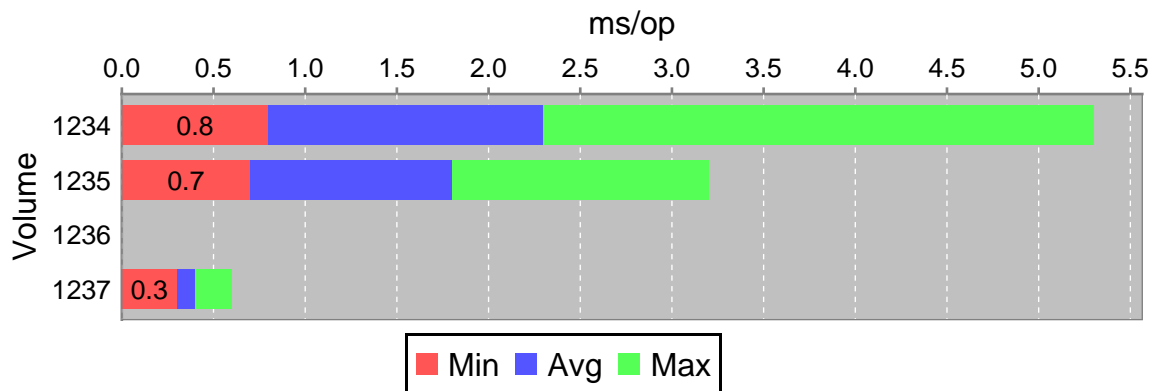


## Volume Aggregate Statistics -- cont'd

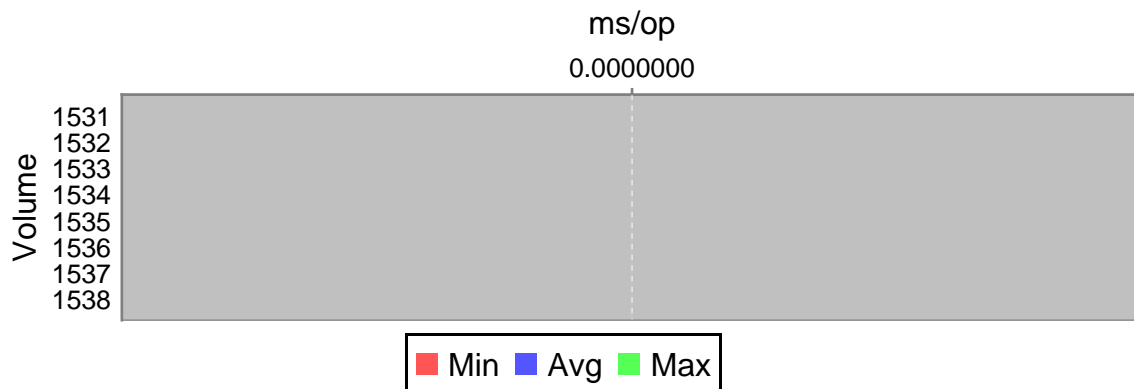
### Tot Time for Pool 2105.29082-vs27



### Tot Time for Group 2105.29082-vs27

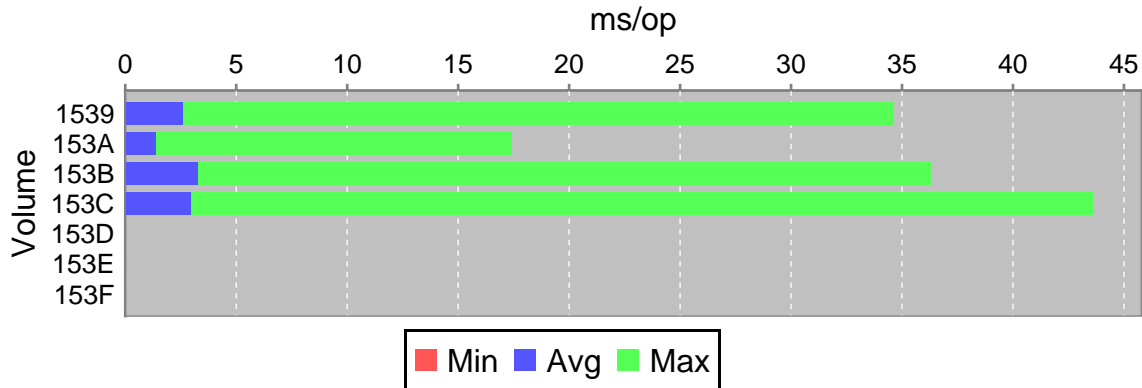


### Tot Time for Pool 2105.29082-vs28

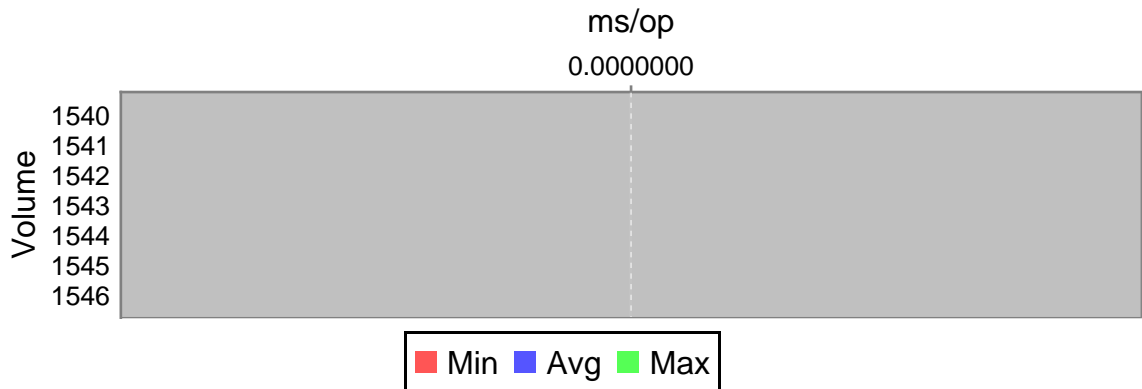


## Volume Aggregate Statistics -- cont'd

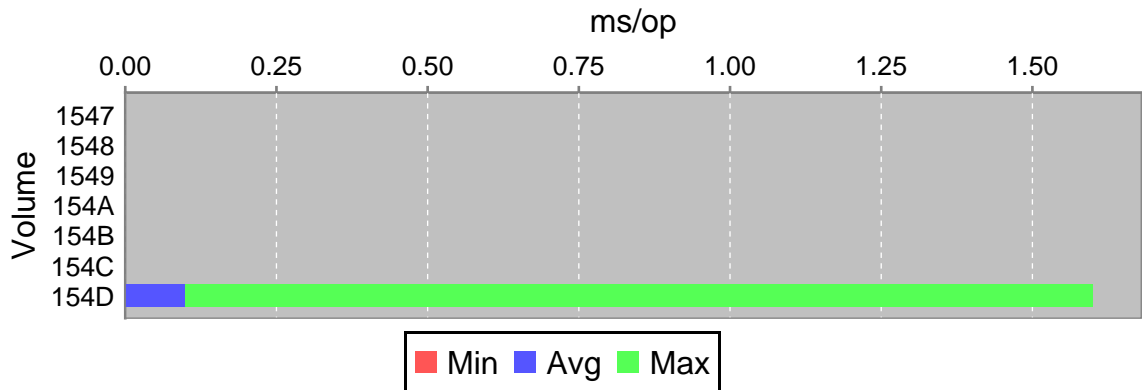
### Tot Time for Pool 2105.29082-vs28



### Tot Time for Pool 2105.29082-vs28



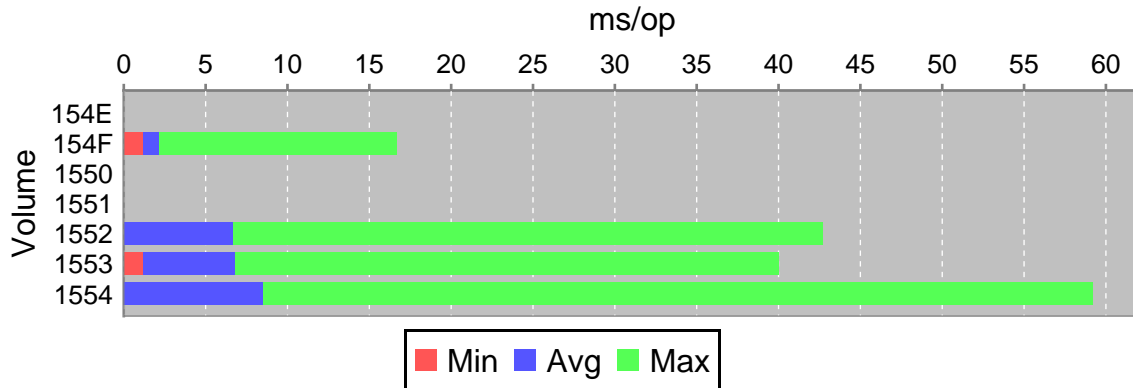
### Tot Time for Pool 2105.29082-vs28



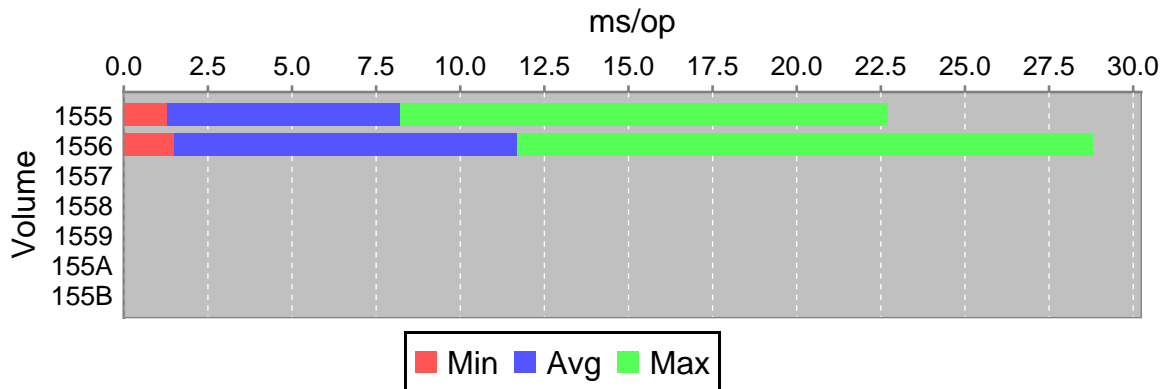


**Volume Aggregate Statistics -- cont'd**

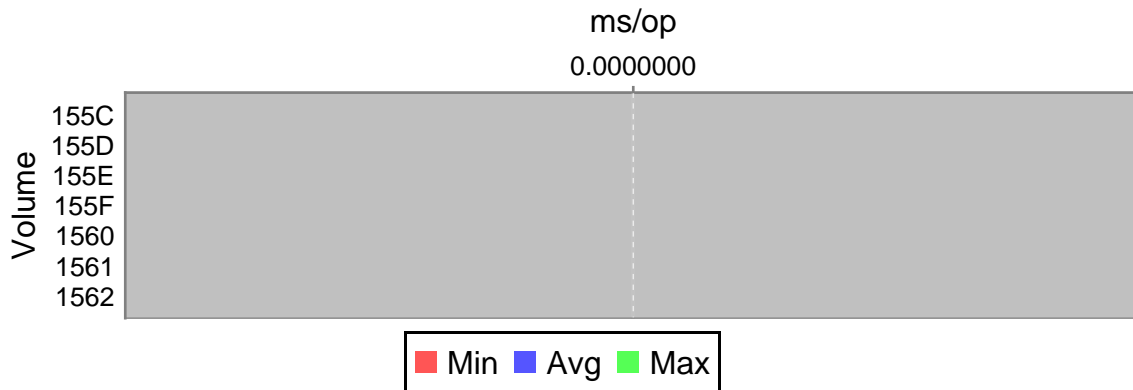
**Tot Time for Pool 2105.29082-vs28**



**Tot Time for Pool 2105.29082-vs28**

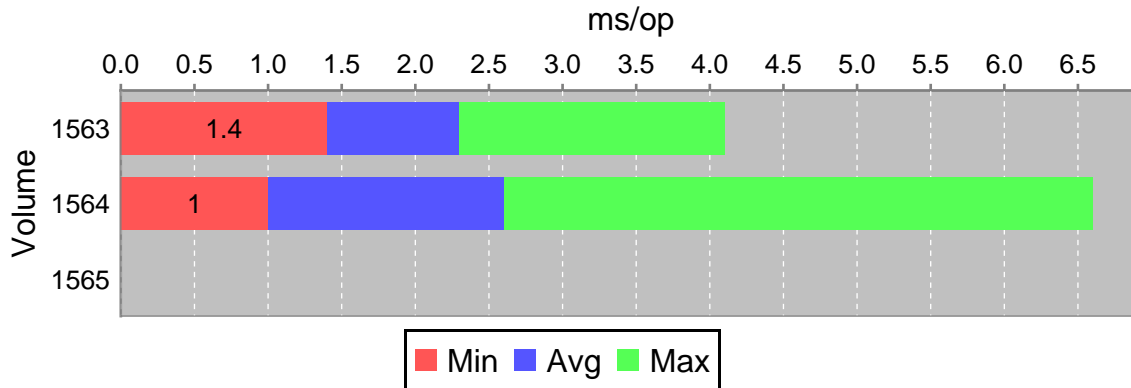


**Tot Time for Pool 2105.29082-vs28**

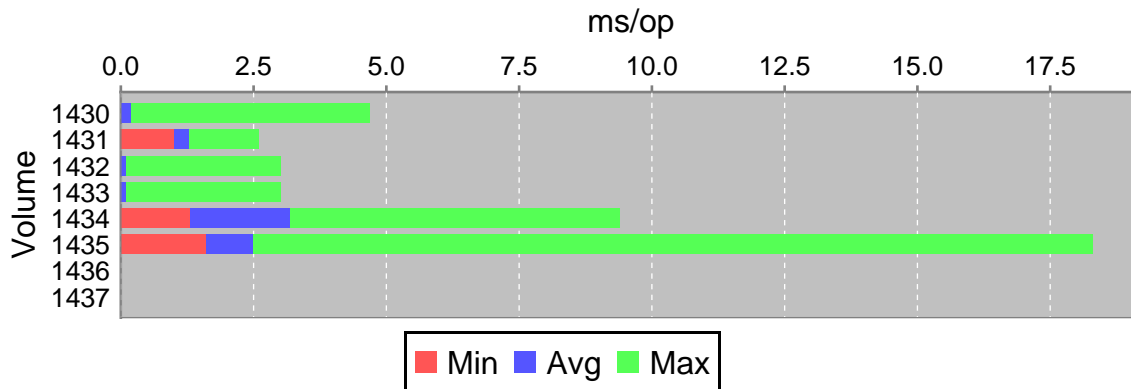


## Volume Aggregate Statistics -- cont'd

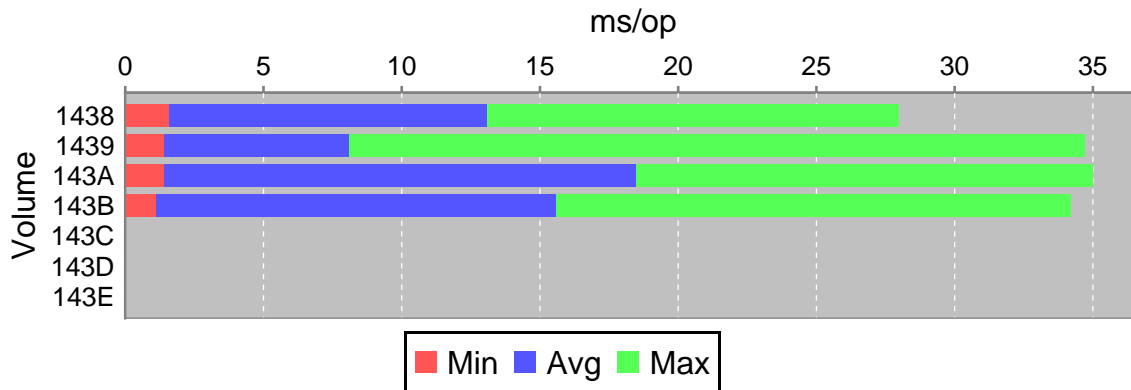
### Tot Time for Group 2105.29082-vs28



### Tot Time for Pool 2105.29082-vs29

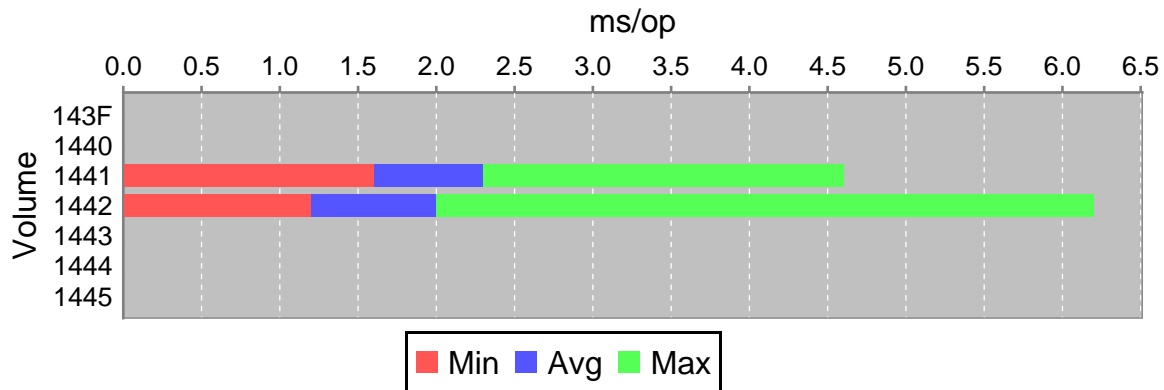


### Tot Time for Pool 2105.29082-vs29

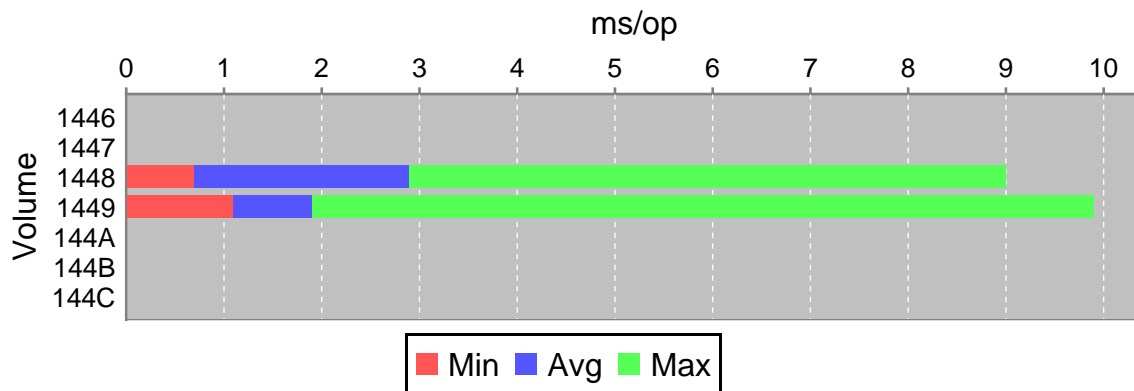


## Volume Aggregate Statistics -- cont'd

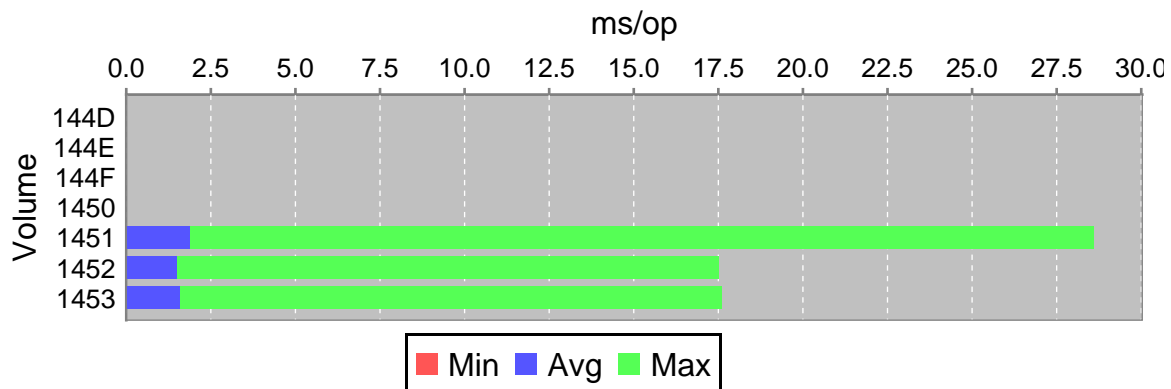
### Tot Time for Pool 2105.29082-vs29



### Tot Time for Pool 2105.29082-vs29



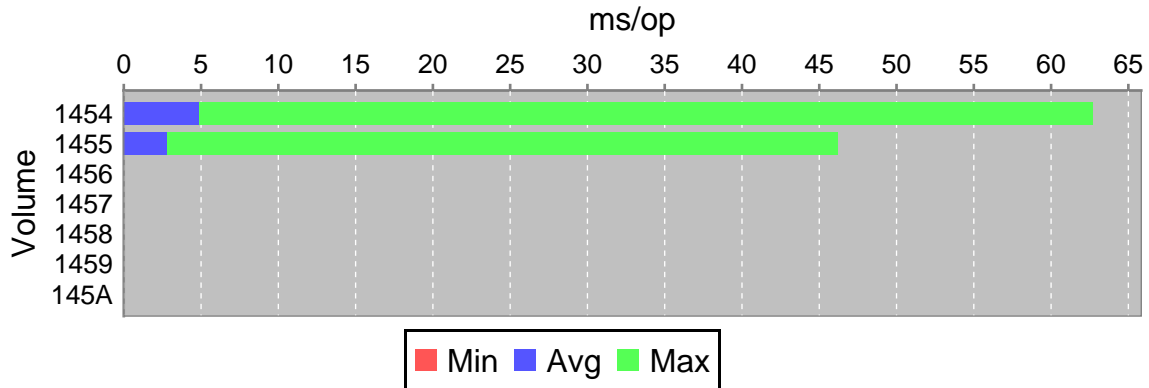
### Tot Time for Pool 2105.29082-vs29



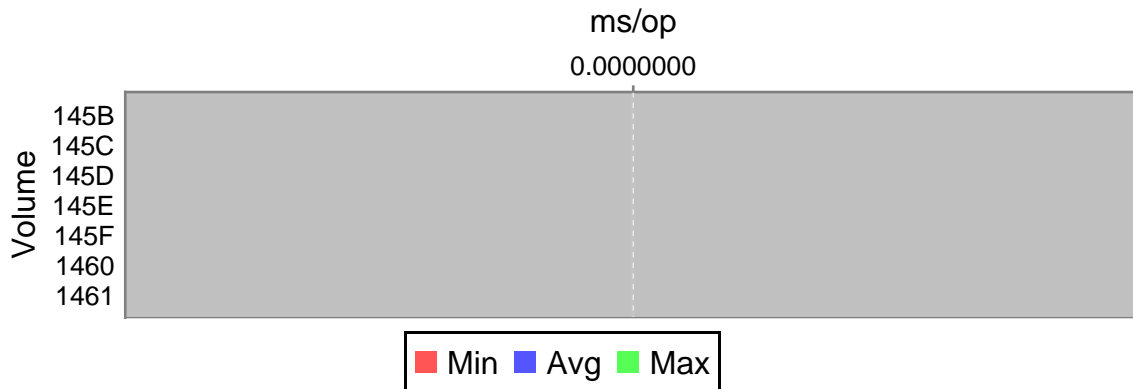


**Volume Aggregate Statistics -- cont'd**

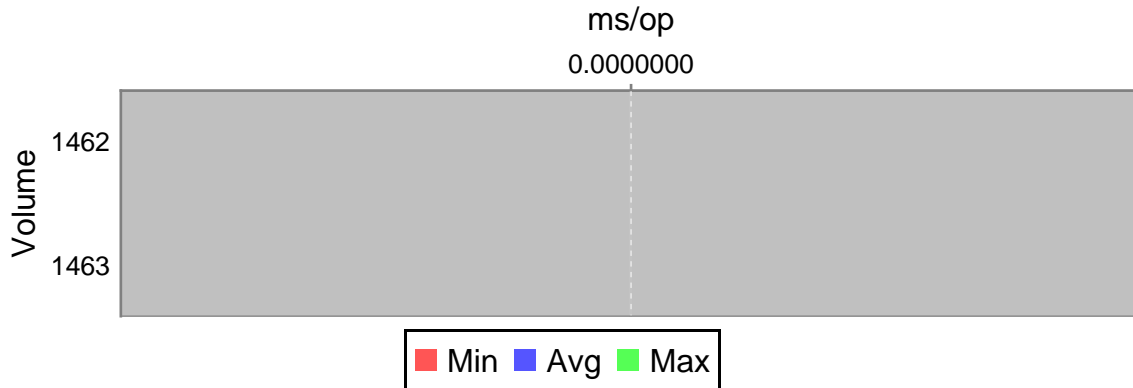
**Tot Time for Pool 2105.29082-vs29**



**Tot Time for Pool 2105.29082-vs29**

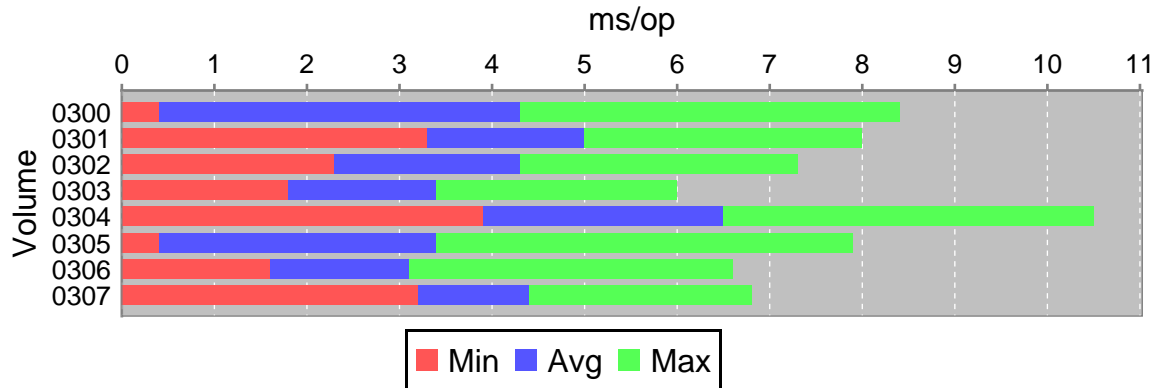


**Tot Time for Group 2105.29082-vs29**

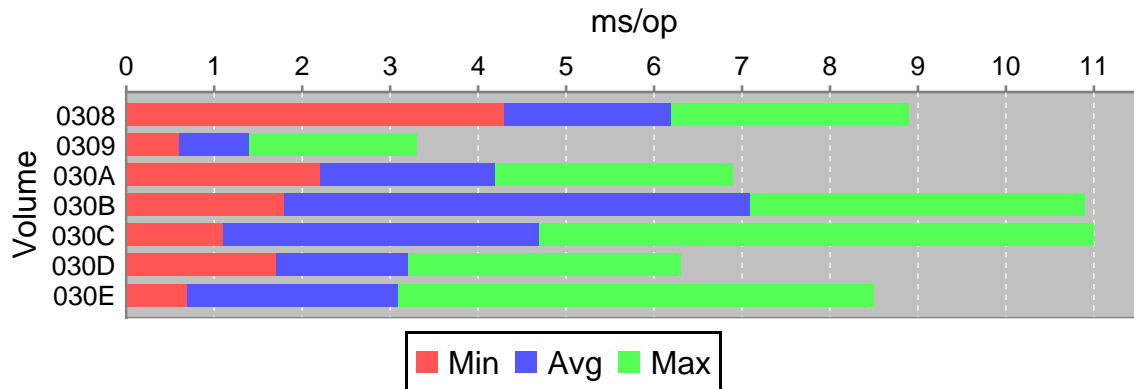


## Volume Aggregate Statistics -- cont'd

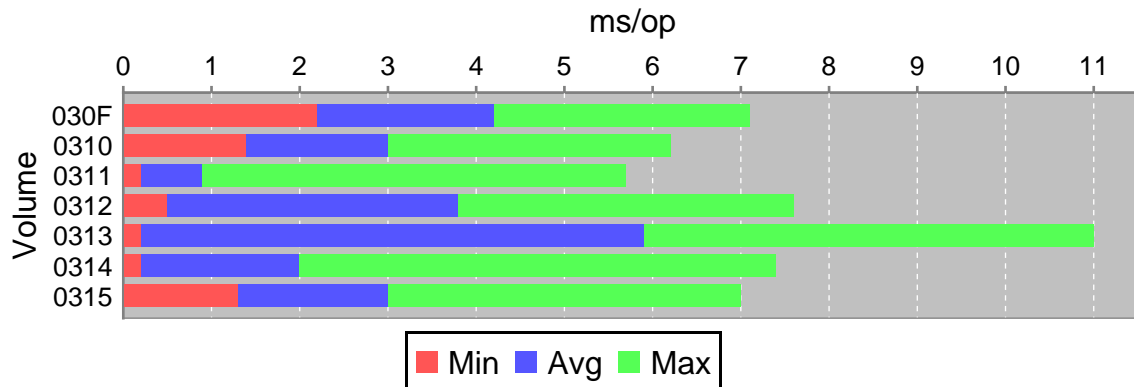
### Tot Time for Pool 2105.29082-vs3



### Tot Time for Pool 2105.29082-vs3



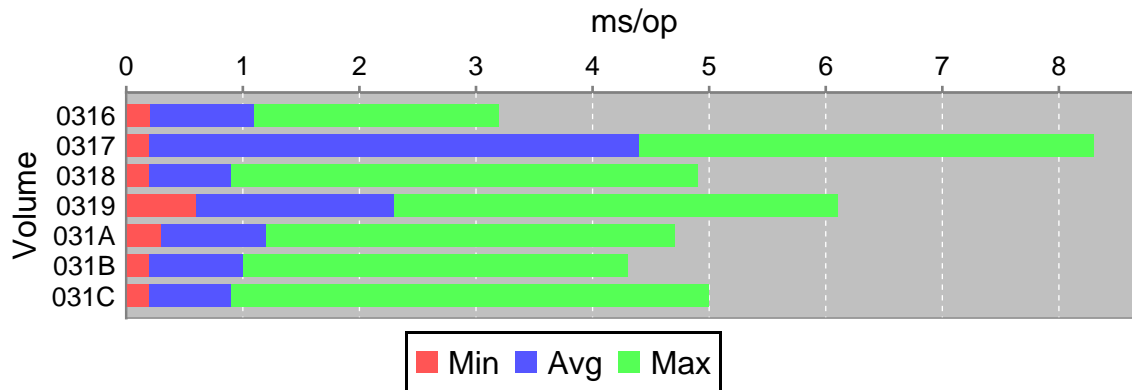
### Tot Time for Pool 2105.29082-vs3



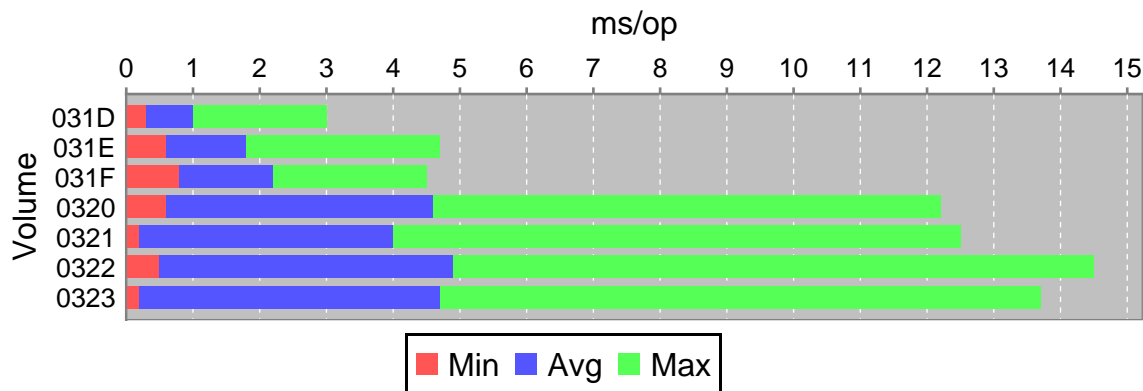


## Volume Aggregate Statistics -- cont'd

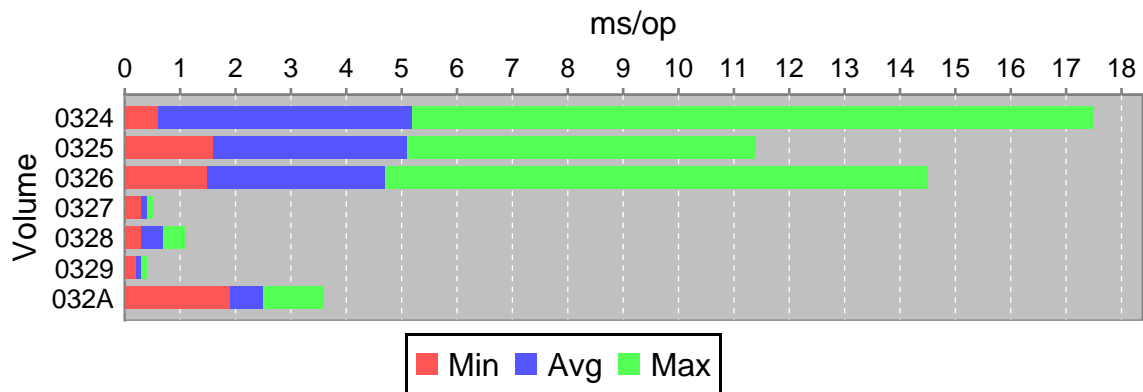
### Tot Time for Pool 2105.29082-vs3



### Tot Time for Pool 2105.29082-vs3

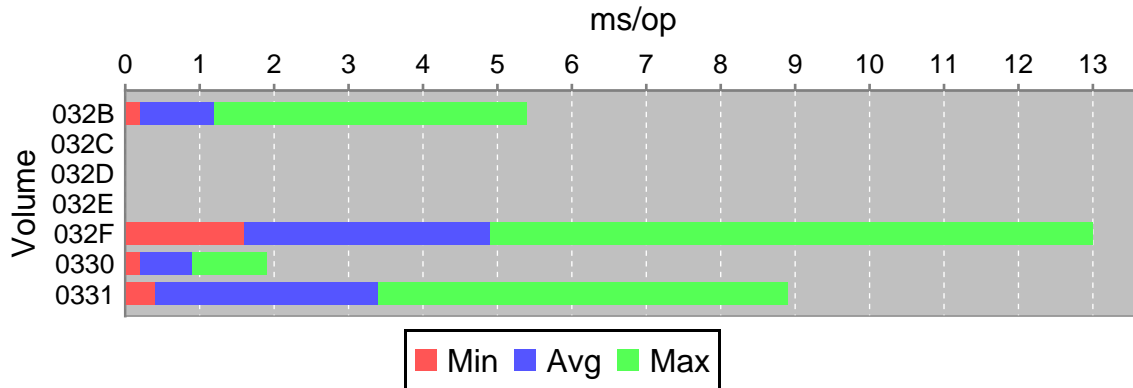


### Tot Time for Pool 2105.29082-vs3

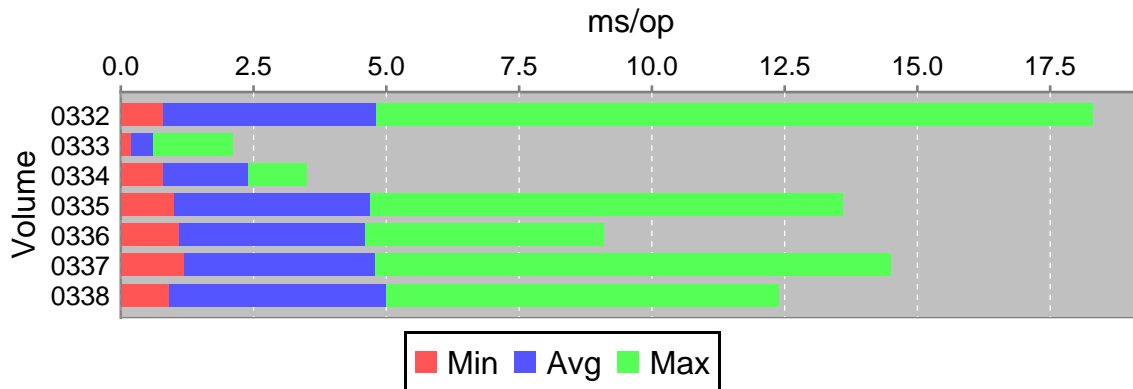


## Volume Aggregate Statistics -- cont'd

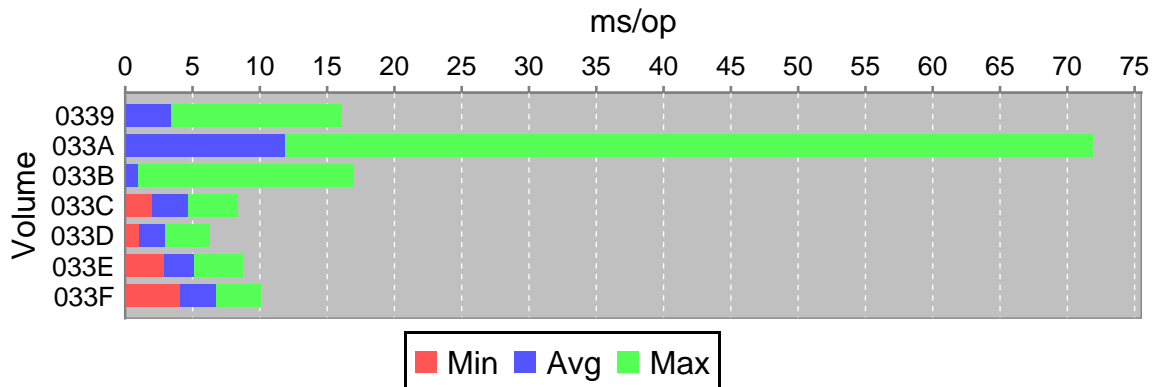
### Tot Time for Pool 2105.29082-vs3



### Tot Time for Pool 2105.29082-vs3



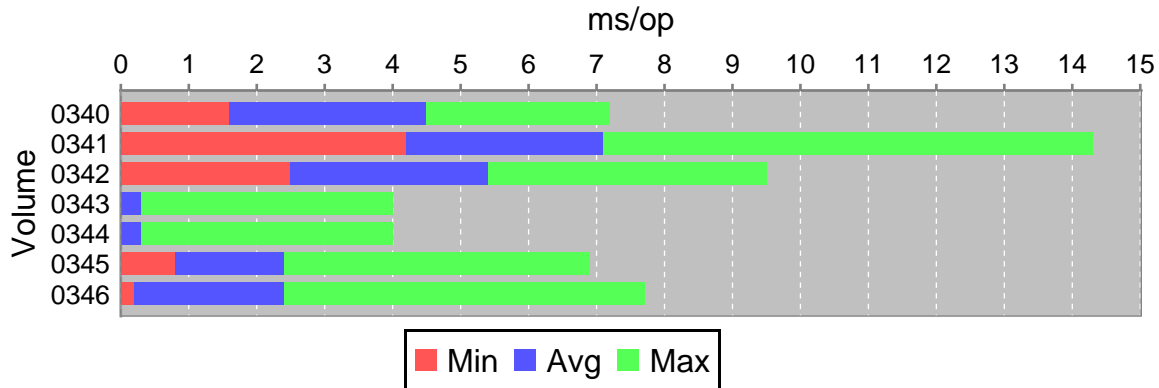
### Tot Time for Pool 2105.29082-vs3



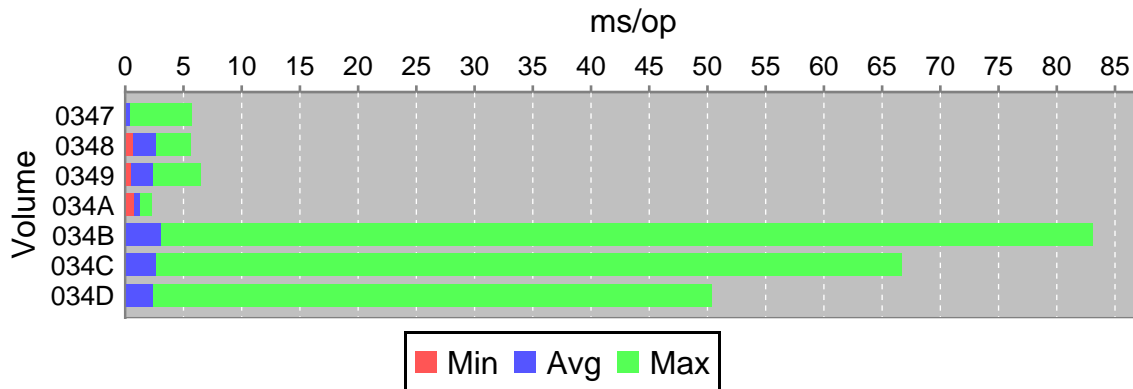


**Volume Aggregate Statistics -- cont'd**

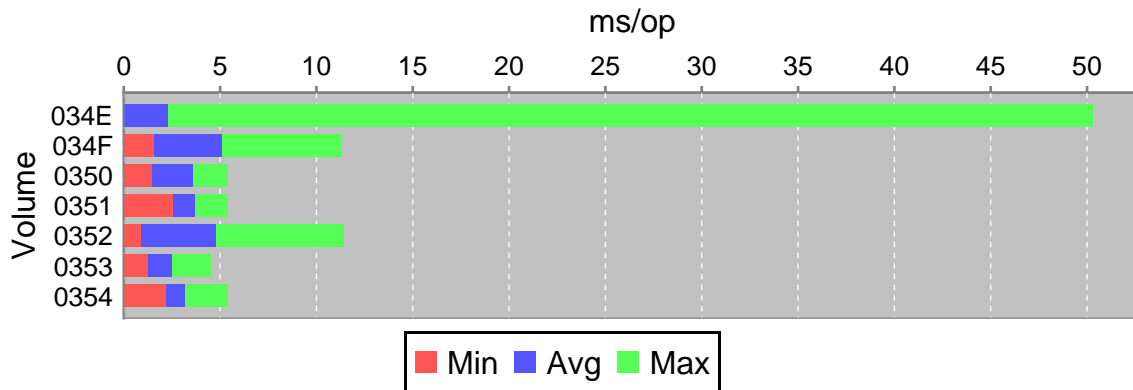
**Tot Time for Pool 2105.29082-vs3**



**Tot Time for Pool 2105.29082-vs3**



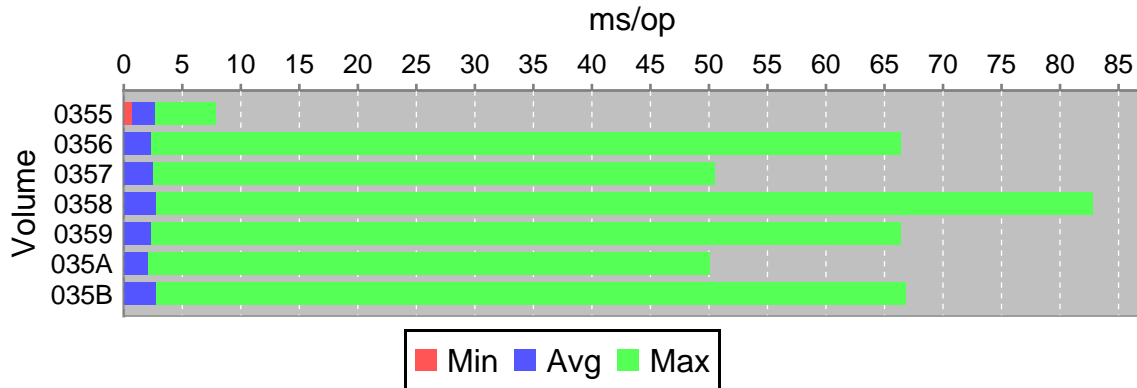
**Tot Time for Pool 2105.29082-vs3**



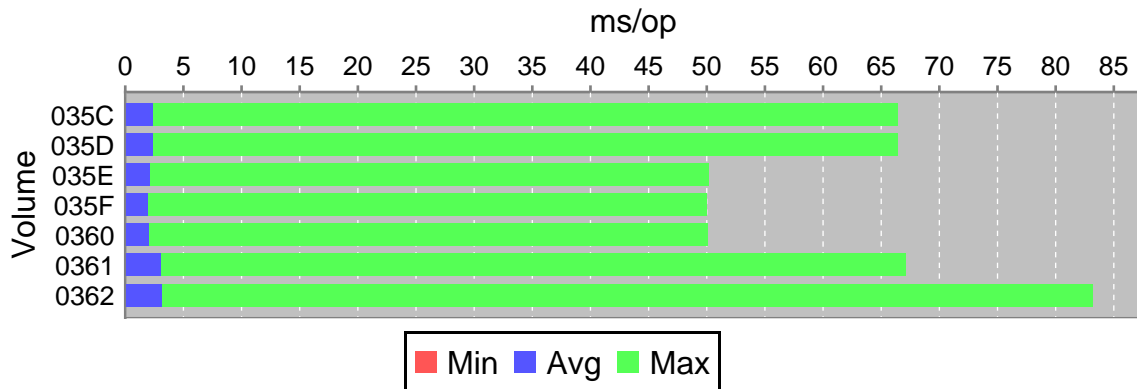


**Volume Aggregate Statistics -- cont'd**

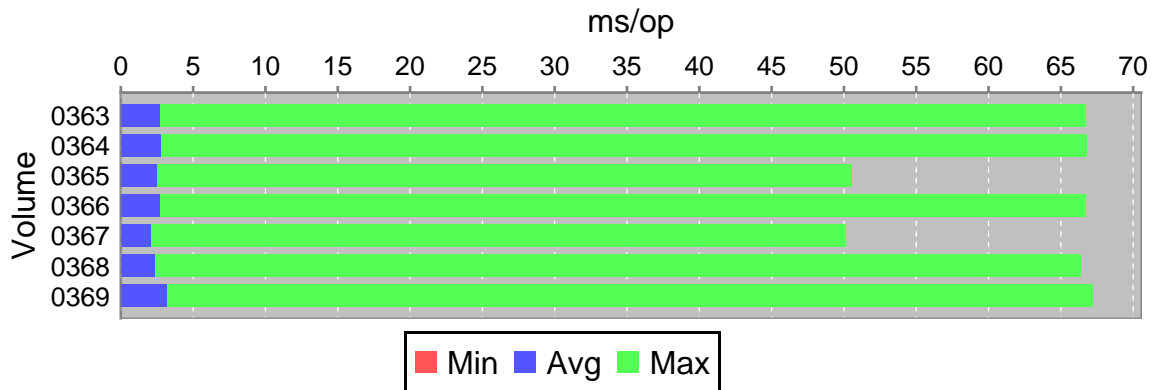
**Tot Time for Pool 2105.29082-vs3**



**Tot Time for Pool 2105.29082-vs3**



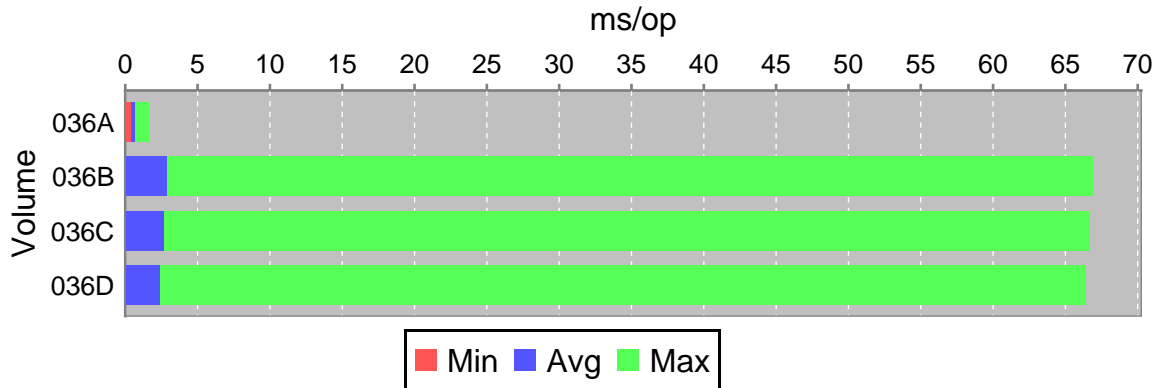
**Tot Time for Pool 2105.29082-vs3**



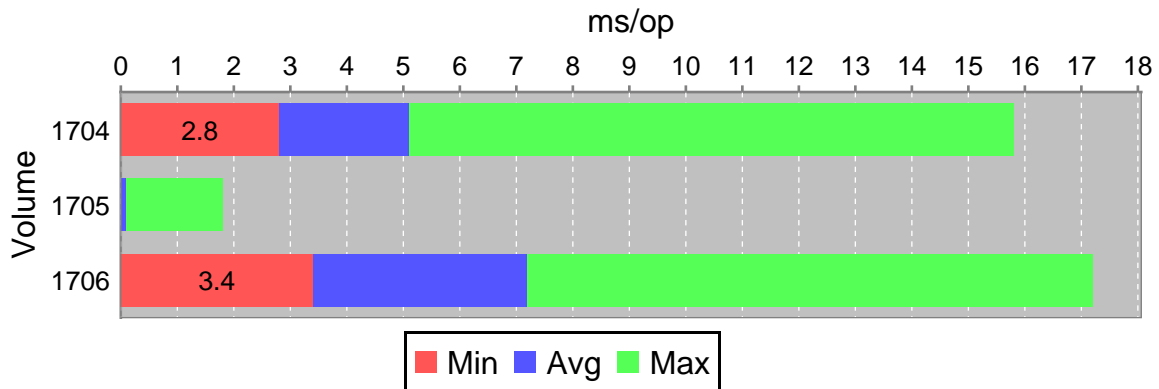


**Volume Aggregate Statistics -- cont'd**

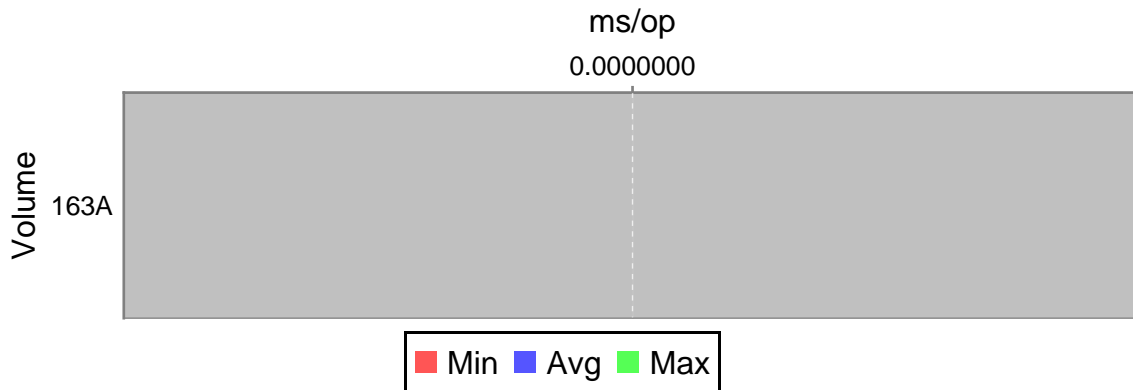
**Tot Time for Group 2105.29082-vs3**



**Tot Time for Group 2105.29082-vs30**

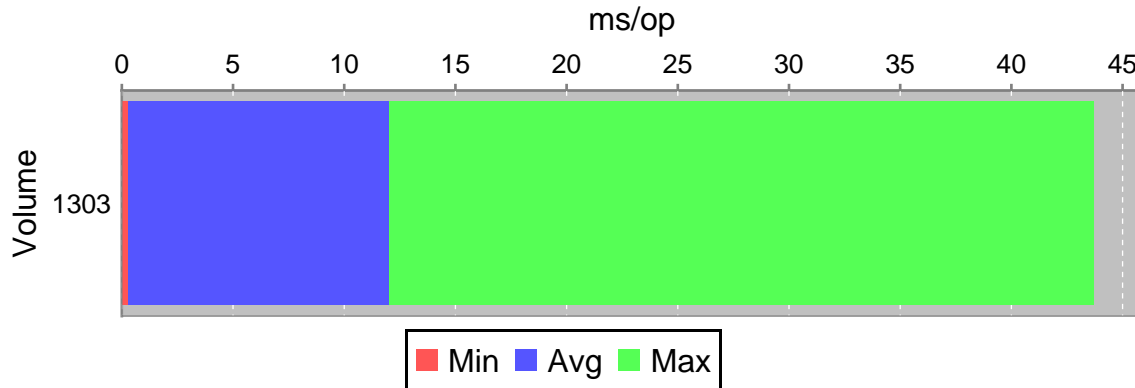


**Tot Time for Group 2105.29082-vs31**

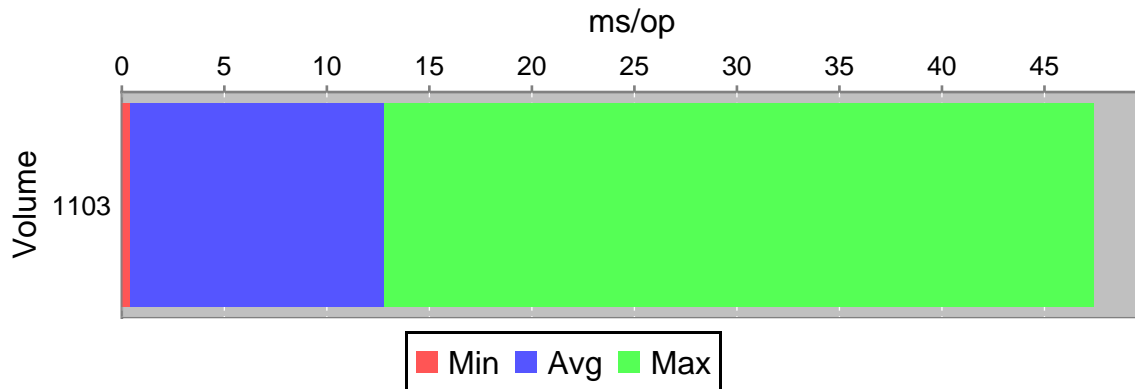


**Volume Aggregate Statistics -- cont'd**

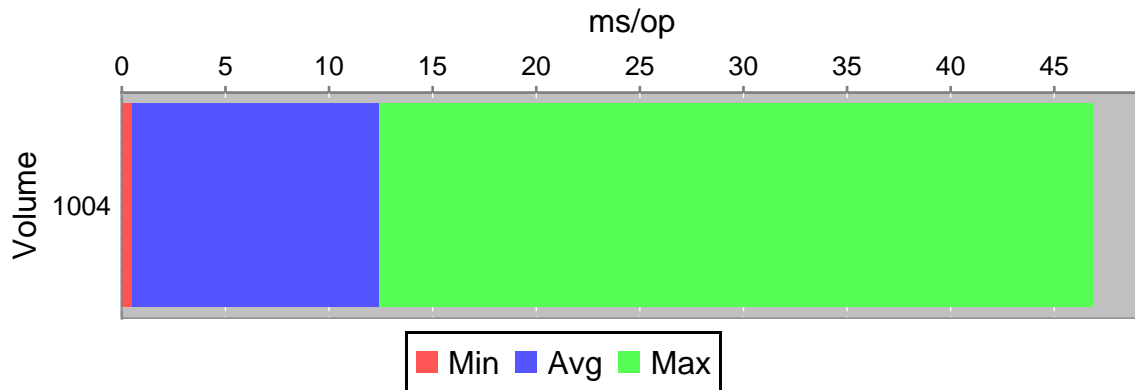
**Tot Time for Group 2105.29082-vs4**



**Tot Time for Group 2105.29082-vs5**

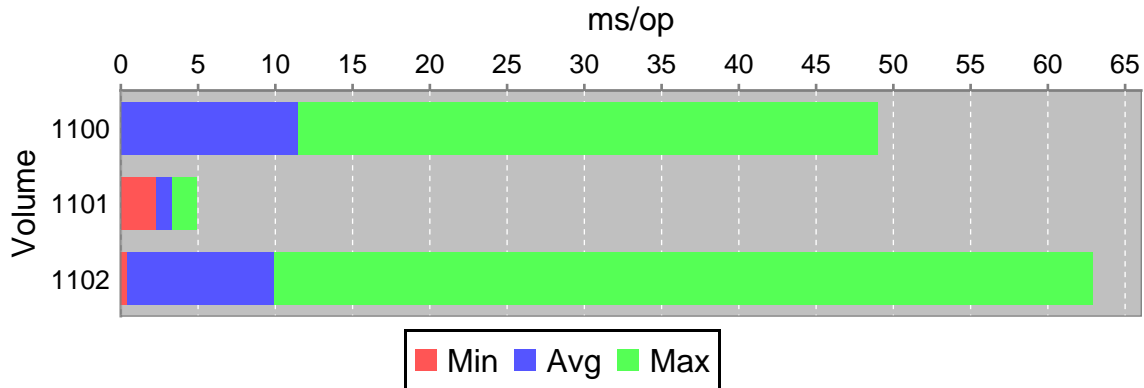


**Tot Time for Group 2105.29082-vs6**

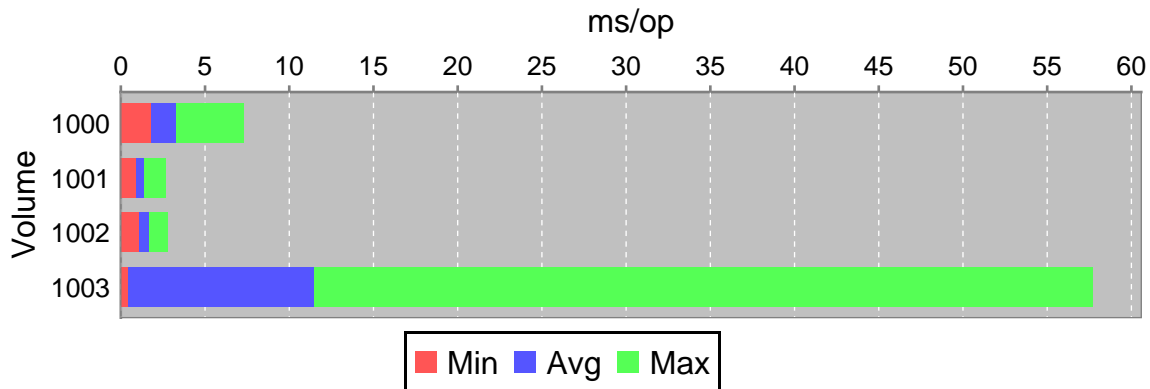


**Volume Aggregate Statistics -- cont'd**

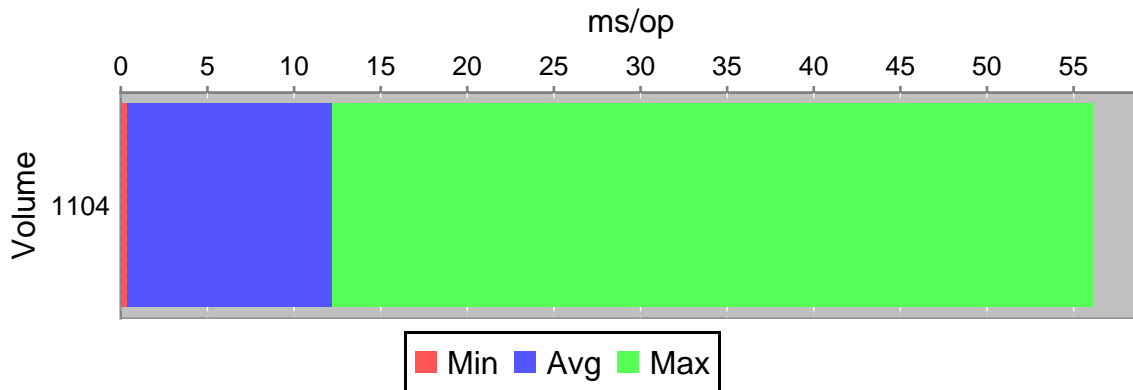
**Tot Time for Group 2105.29082-vs7**



**Tot Time for Group 2105.29082-vs8**



**Tot Time for Group 2105.29082-vs9**





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## Volume Statistics -- cont'd





## Volume Definitions

<b>Name</b>	<b>Abbrev</b>	<b>Definition</b>
Total I/O Rate (overall)	Tot I/Os	Average number of all read and write I/O operations per second (both sequential and non-sequential), for a particular component over a particular time interval.
Total Data Rate	Tot MB	Average number of megabytes (2 <sup>20</sup> bytes) per second transferred for read and write operations, for a particular component over a particular time interval.
Overall Response Time	Tot Time	Average number of milliseconds that it took to service each I/O operation (reads and writes), for a particular component over a particular time interval.



# End of Report