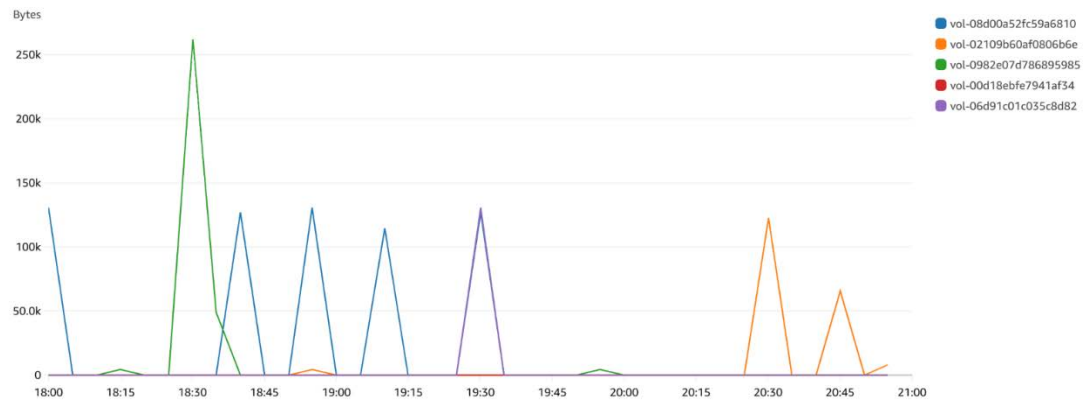


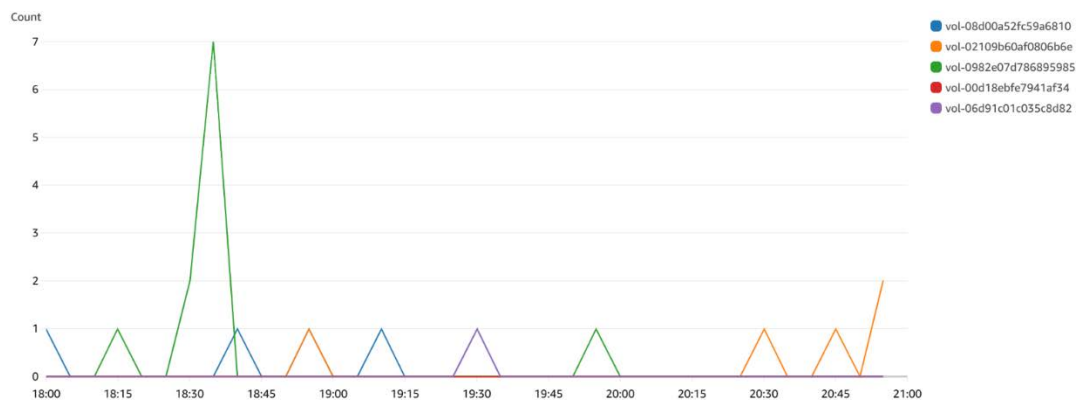
## 1) Elastic Block Store (EBS)

### VolumeReadBytes



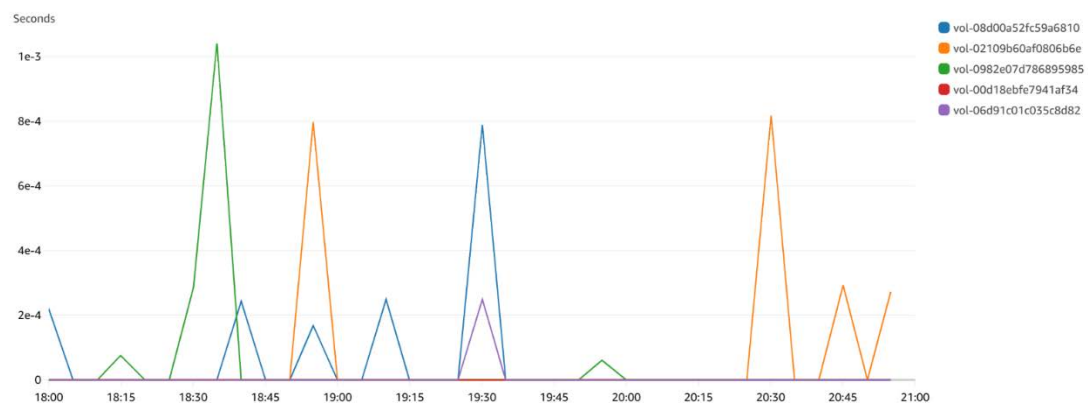
This provides information about read operations during a specified time period. The "Sum" statistic reports the total number of bytes transferred during the period.

### VolumeReadOps



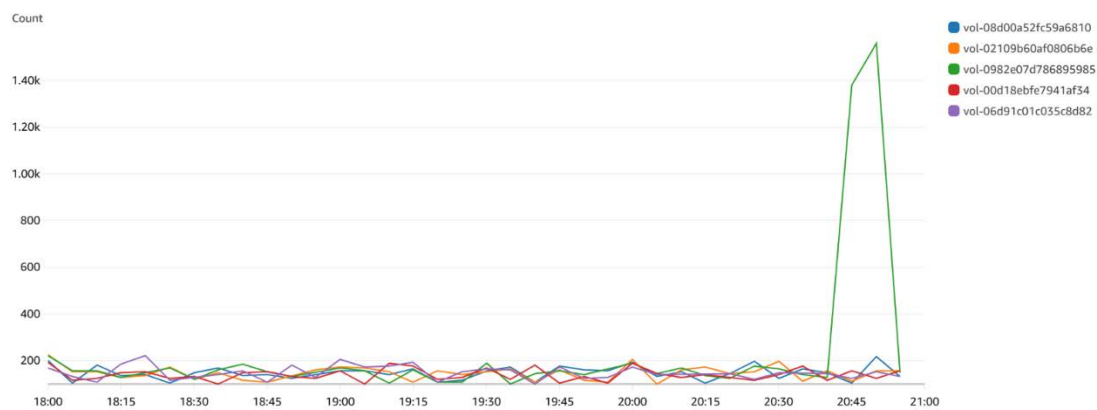
This provides the total number of read operations during the specified time period. NOTE: Read operations are counted when completed. To calculate the average number of read operations per second (read IOPS) during the period, divide the total number of read operations during the period by the number of seconds in the period.

### VolumeTotalReadTime



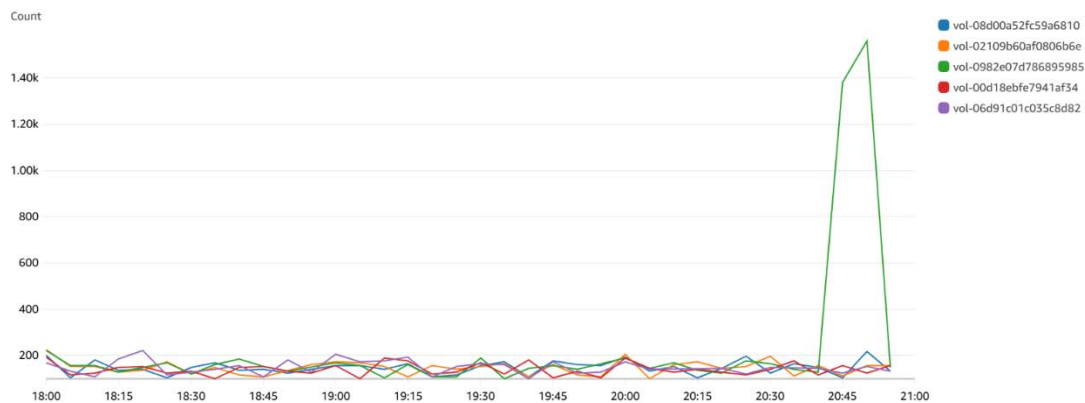
This is the total number of seconds it took for all read operations to complete during the specified time period. If multiple requests are submitted simultaneously, this total may be greater than the length of the period. For example, in a 1-minute (60-second) period: If 150 operations were completed during the period, and each operation took 1 second, the value would be 150 seconds.

## VolumeWriteBytes



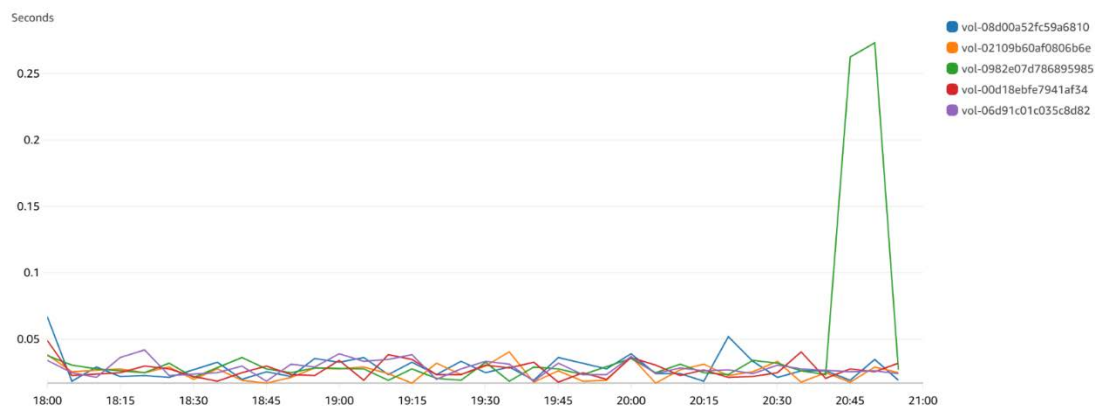
This provides information about write operations during the specified time period. The "Sum" statistic reports the total number of bytes transferred during the period.

## VolumeWriteOps



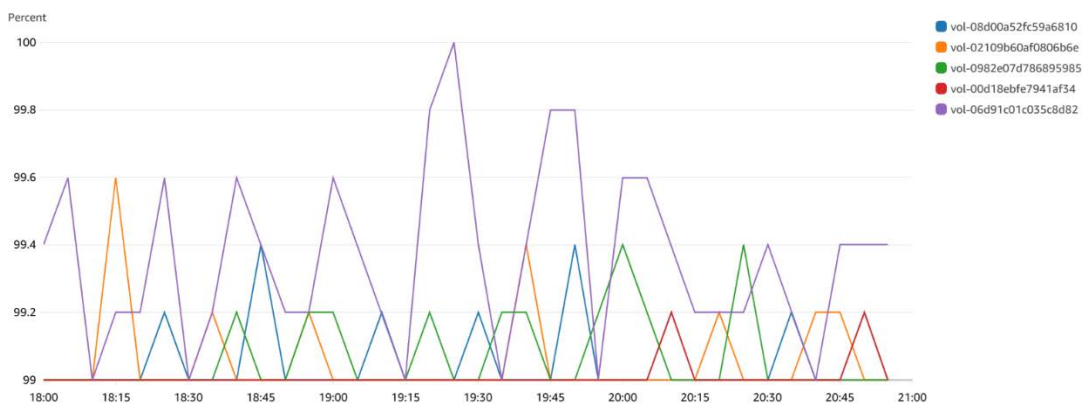
This specifies the total number of write operations during the time period. NOTE: Write operations are counted upon completion. To calculate the average number of write operations per second (write IOPS) during the period, divide the total number of write operations during the period by the number of seconds in the period.

## VolumeTotalWriteTime



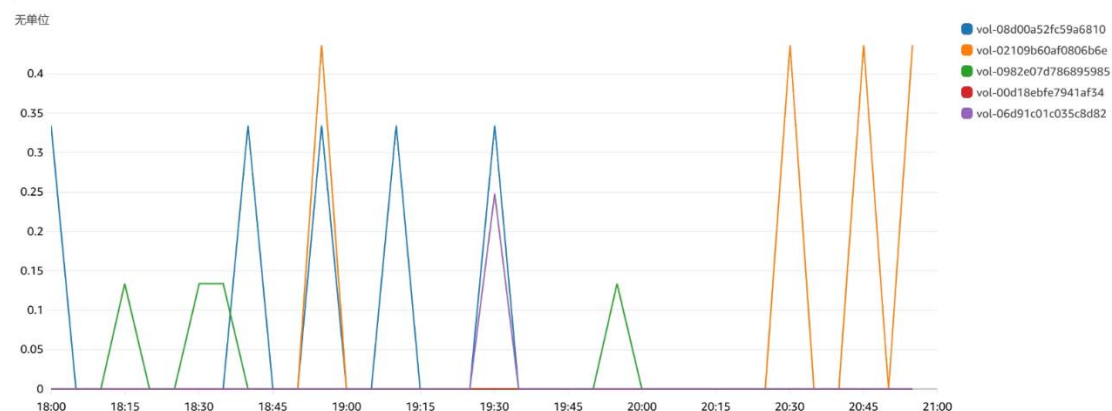
This is the total number of seconds it took for all write operations to complete during the specified time period.

## BurstBalance



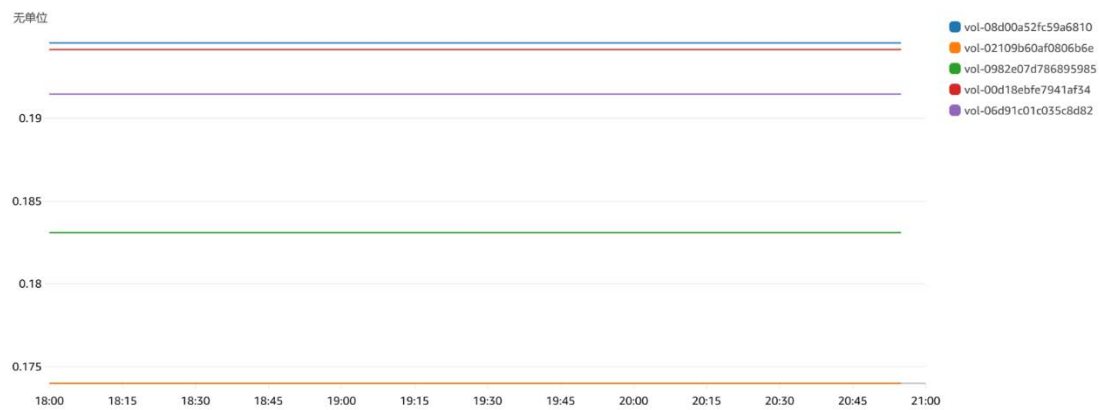
This provides information about the percentage of I/O credits (gp2) or throughput credits (st1 and sc1) remaining in the burst bucket.

## VolumeTotalReadTime



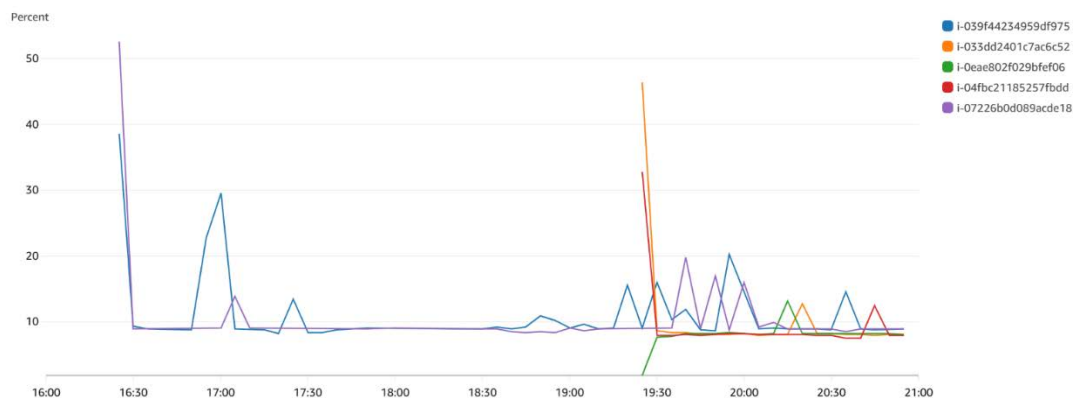
This provides the total number of seconds spent on all read operations completed within the specified time period.

## VolumeTotalWriteTime



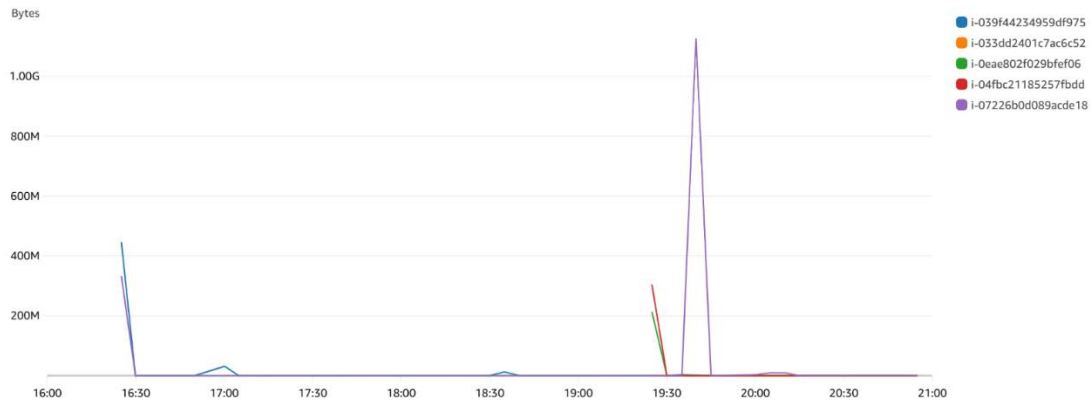
This provides the total number of seconds it took for all write operations to complete within the specified time period.

## 2) EC2 CPU Utilization



This provides the percentage of physical CPU time that Amazon EC2 spent running the EC2 instance, including time spent running user code and Amazon EC2 code. At a very high level, CPUUtilization is the sum of guest CPUUtilization and hypervisor CPUUtilization.

## NetworkIn



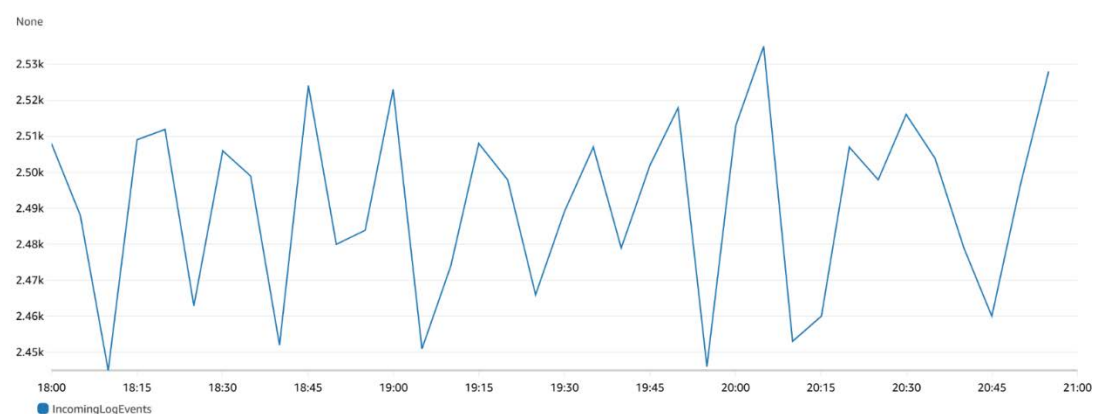
This provides the number of bytes received by the instance on all network interfaces. This metric is used to identify incoming network traffic for a single instance. The number reported is the number of bytes received during the period.

## NetworkOut



This provides the number of bytes sent by the instance on all network interfaces. This metric is used to identify network traffic outgoing from a single instance. The number reported is the number of bytes sent during the period.

## IncomingLogEvents: Sum



IncomingBytes: Sum

