



CXone Mpower EXPERT

磁盘利用率高导致延迟过长

https://kb-cn-stage.netapp.com/on-prem/ontap/OHW/OHW-KBs/High_disk_utilization_leading_to_exce...

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适用场景

- AFF8080
- ONTAP 9.5P7
- 磁盘 X356_TPM4V3T8AME

问题描述

1. 磁盘报告多个已恢复的错误

```
Mon Aug 17 17:13:12 CEST [node1: slifc_intrd: scsi.cmd.checkCondition:error]:  
Disk device switch1:7.126L523: Check Condition: CDB  
0x88:0000000170d2d968:00000048: Sense Data SCSI:recovered error - (0x1 - 0x18  
0x0 0x0) (81).
```

```
Mon Aug 17 17:13:12 CEST [node1: disk_server_0:  
disk.ioRecoveredError.retry:info]: Recovered error on disk switch1:7.126L523:  
op 0x88:0000000170d2d968:00000048 sector 6187833728 SCSI:recovered error - Disk  
used internal retry algorithm to obtain data (1 18 0 0) (81) Disk
```

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```

switch1:7.126L523 Shelf 15 Bay 22 [NETAPP X356_TPM4V3T8AME NA01] S/N
[XXXXXXXXXXXXXX] UID
[58XXXXXE:20YYYYC:00000000:00000000:00000000:00000000:00000000:00000000:00000000:00000000]

```

2. 的输出 `qos statistics volume latency show` 将在 Disk 列下显示最高值

示例：

```
cluster::> qos statistics volume latency show
```

Workload	ID	Latency	Network	Cluster	Data
Disk	QoS	NVRAM	Cloud	FlexCache	SM Sync
vol1	-	100ms	2ms	2ms	0ms
95ms	1ms	0ms	0ms	0ms	0ms
-total-	-	100ms	2ms	2ms	0ms
95ms	1ms	0ms	0ms	0ms	0ms