



AFF A700 上发生 host_port_fail

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

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适用场景

- Data ONTAP 8
- ONTAP 9
- AFF A700

问题描述

- 以下警报将在 EMS 中报告

```
HA Group Notification (HOST_PORT_FAIL - Disabled by IOM) ALERT
```

- 中的 SAS 端口 PHY unknownrun -node cluster_rf_01 2 sasadmin adapter_sa tate 10c °

```
cluster::> run -node cluster_01 2 sasadmin adapter_sa tate 10c
State for adapter channel 10c: UP (degraded)
Invalid Disprt Loss Phy Phy
DWord Error Sync Reset Change
```

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```
PHY STATE Count Count Count Prob Count
```

```
-----  
0 12.0 Gb/s 0 0 0 0 3  
1 12.0 Gb/s 0 0 0 0 3  
2 12.0 Gb/s 0 0 0 0 3  
3 Rate unknown 0 0 0 0 4
```

中的 SAS 端口状态 online-degradedstorage port show。

```
cluster::> storage port show
```

```
Speed VLAN Is
```

```
Node Port Type (Gb/s) State
```

```
Status ID Dedicat
```

```
-----  
cluster_01
```

```
10a SAS 12 enabled online - true
```

```
10b SAS 12 enabled online - true
```

```
10c SAS 12 enabled online - true
```

```
10d SAS 12 enabled online - true
```

```
1a SAS 12 enabled online - true
```

```
1b SAS 12 enabled online - true
```

```
1c SAS 12 enabled online - true
```

```
1d SAS 12 enabled online - true
```

```
9a SAS 12 enabled online - true
```

```
9b SAS 12 enabled online - true
```

```
9c SAS 12 enabled online - true
```

```
9d SAS 12 enabled online - true
```

```
cluster_02
```

```
10a SAS 12 enabled online - true
```

```
10b SAS 12 enabled online - true
```

```
10c SAS 12 enabled online-degraded - true
```

```
10d SAS 12 enabled online - true
```

```
1a SAS 12 enabled online - true
```

```
1b SAS 12 enabled online - true
```

```
1c SAS 12 enabled online - true
```

```
1d SAS 12 enabled online - true
```

```
9a SAS 12 enabled online - true
```

```
9b SAS 12 enabled online - true
```

```
9c SAS 12 enabled online - true
```

```
9d SAS 12 enabled online - true
```