



Solaris FC 主机在切换 / 切回期间断开连接

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

Updated: Wed, 22 Apr 2026 10:05:24 GMT

适用场景

- FC
- ONTAP 9
- MetroCluster
- Solaris

问题描述

FC 主机在切换 / 切回期间断开连接

- 主机消息 (Solaris) :

```
Apr 24 10:05:31 Solaris fctl: [ID 517869 kern.warning] WARNING: fp(0)::N_x Port  
with D_ID=12602, PWWN=200700a098680a8c reappeared in fabric
```

```
Apr 24 10:05:31 Solaris fctl: [ID 517869 kern.warning] WARNING: fp(2)::N_x Port
```

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with D_ID=22602, PWWN=200500a098680a8c reappeared in fabric

```
Apr 24 10:05:32 Solaris genunix: [ID 483743 kern.info] /scsi_vhci/  
disk@g600a09803830357452244c2d45734162 (sd23) multipath status: failed: path 32  
fp2/disk@w200500a098680a8c,4 is offline  
Apr 24 10:05:32 Solaris genunix: [ID 408114 kern.info] /scsi_vhci/  
disk@g600a09803830357452244c2d45734159 (sd24) offline  
Apr 24 10:05:41 Solaris fmd: [ID 377184 daemon.error] SUNW-MSG-ID: ZFS-8000-FD,  
TYPE: Fault, VER: 1, SEVERITY: Major
```

- **NetApp EMS 显示启动程序已登录：**

```
Fri Apr 24 10:05:31 CEST [NetApp_N1: fct_tpd_work_thread_0:  
scsitarget.fct.portLogin:notice]: Login at target FC port: '3b' by initiator  
port: '21:00:00:24:ff:3e:be:27' address 0x20d00. The target virtual port is:  
'NetApp FC Target Port (8324) FC_01-mc:MCC_LIF_02'.
```

- **但 igroup 为空：**

```
::> igroup show -vserver svm_mcc -igroup FC-mcc  
Vserver Name: svm_mcc  
Igroup Name: FC-mcc  
Protocol: fcp  
OS Type: solaris  
Portset Binding Igroup: -  
Igroup UUID: 659941e0-d591-11ea-8555-005056a4dc7a  
ALUA: true  
Initiators: -
```

- **灾难恢复配置失败 AutoSupport**

```
Fri Apr 24 11:44:34 CEST [NetApp_N1: crs: callhome.dr.apply.failed:error]: Call  
home for DR CONFIG REPLICATION FAILED
```