



COOTP-169940 : 由于缺少设备、FAS8200或AFF A300系统无法启动

https://kb-cn-stage.netapp.com/on-prem/ontap/Ontap_OS/OS-Issues/CONTAP-169940

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问题描述

- 节点无法启动、并显示以下消息：

```
BIOS POST Failure(s) detected: PCIe device missing error detected. Abort AUTOBOOT
```

- 控制器无法启动、并出现以下控制台错误：

```
Boot Loader version 6.0.5  
Copyright (C) 2000-2003 Broadcom Corporation.  
Portions Copyright (C) 2002-2018 NetApp, Inc. All Rights Reserved.  
BIOS POST Failure(s) detected: PCIe device missing error detected. Abort AUTOBOOT
```

- 服务处理器事件报告：

```
Record 1163: Sun Jun 27 13:58:41 2021 [SysFW.notice]: Device 16/0/0 (CNA0) missing  
Record 1164: Sun Jun 27 13:58:41 2021 [SysFW.notice]: Device 17/0/0 (CNA1) missing
```

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- 在后续尝试启动时也可能会出现崩溃：

```
Eth_ntap_name: platform_devname unable to find device XX:0:0  
PANIC : make_dev_sv: bad si_name (error=22, si_name=)
```