



PSU传感器上的DS2246磁盘架OT警告

https://kb-cn-stage.netapp.com/on-prem/ontap/OHW/OHW-KBs/DS2246_Shelf_OT_warning_on_PSU_...

Updated: Wed, 22 Apr 2026 09:01:33 GMT

适用场景

- ONTAP 9
- DS2246

问题描述

- 在检查存储故障输出时、我们会看到以下错误：

```
Enclosure Status: non-critical
Channel: 0a
Shelf: 12
Shelf Type: DS2246
Product Serial Number: SHFFG1451000046
Module Type: IOM6
Temperature Sensors:
```

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| Element Status | Status Bytes | Status Descriptions |
|----------------|--------------|---------------------|
| 1: OK | 01,00,24,00 | |
| 2: OK | 01,00,27,00 | |
| 3: OK | 01,00,2E,00 | |
| 4: OK | 01,00,47,00 | |
| 5: OK | 01,00,30,00 | |
| 6: NONCRITICAL | 03,00,58,04 | OT WARNING |
| 7: OK | 01,00,2C,00 | |
| 8: OK | 01,00,2E,00 | |

- 我们还可以在EMS中看到以下警报：

3/14/2024 15:48:34 rpsdlxx1 ALERT ses.status.temperatureWarning: DS2246 (S/N SHFFG1451000046) shelf 12 on channel 0a temperature warning for Temperature sensor 6: non-critical status; overtemperature warning. Current temperature: 66 C (150 F). This module is on the rear of the shelf on the lower right power supply.

3/14/2024 15:48:34 rpsdlxx2 ALERT ses.status.temperatureWarning: DS2246 (S/N SHFFG1451000046) shelf 12 on channel 0c temperature warning for Temperature sensor 6: non-critical status; overtemperature warning. Current temperature: 66 C (150 F). This module is on the rear of the shelf on the lower right power supply.

3/14/2024 15:48:25 rpsdlxx1 ERROR monitor.shelf.warning: Fault reported on disk storage shelf attached to channel 0a. Check fans, power supplies, disks, and temperature sensors.