



节点因 `ses.status.temperatureWarning` 而关闭

https://kb-cn-stage.netapp.com/on-prem/ontap/OHW/OHW-KBs/Node_down_due_to_ses.status.temper...

Updated: Wed, 22 Apr 2026 04:07:43 GMT

适用场景

- FAS2750

问题描述

- 节点因以下原因关闭 `ses.status.temperatureWarning`。

EMS-log-file.GZ

```
[?] Tue Apr 22 18:48:46 JST [NODE-02: dsa_worker2:
ses.status.temperatureWarning:alert]: DS224-12 (S/N XXXXXXXXXXXXXXXXX) shelf
0 on channel 0a temperature warning for Temperature sensor 14: not
operating. Current temperature: 45 C (113 F). This module is on the rear of
the shelf at the top right, on shelf module B.
[?] Tue Apr 22 18:48:46 JST [NODE-02: dsa_worker2:
ses.status.temperatureWarning:alert]: DS224-12 (S/N XXXXXXXXXXXXXXXXX) shelf
0 on channel 0a temperature warning for Temperature sensor 15: not
operating. Current temperature: 31 C (87 F). This module is on the rear of
```

```
the shelf at the top right, on shelf module B.  
[?] Tue Apr 22 18:52:43 JST [NODE-02: statd:  
monitor.shutdown.emergency:EMERGENCY]: Emergency shutdown: Environmental  
Reason Shutdown (Multiple fans failed)  
[?] Tue Apr 22 18:52:43 JST [NODE-02: env_mgr:  
monitor.shutdown.emergency:EMERGENCY]: Emergency shutdown: Status of fans  
is unknown for 90 seconds. Shutting down now.
```

- 传感器显示Unavailable。

环境

```
Temperature Sensor installed element list: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,  
11, 12, 13, 14, 15; with error: none  
Shelf temperatures by element:  
[1] 25 C (77 F) (ambient) Normal temperature range  
[2] 26 C (78 F) Normal temperature range  
[3] 26 C (78 F) Normal temperature range  
[4] 25 C (77 F) Normal temperature range  
[5] 25 C (77 F) Normal temperature range  
[6] 26 C (78 F) Normal temperature range  
[7] 26 C (78 F) Normal temperature range  
[8] 25 C (77 F) Normal temperature range  
[9] 26 C (78 F) Normal temperature range  
[10] 32 C (89 F) Normal temperature range  
[11] 41 C (105 F) Normal temperature range  
[12] 30 C (86 F) Normal temperature range  
[13] 30 C (86 F) Normal temperature range  
[14] Unavailable  
[15] Unavailable
```

- 将 BMC 升级到最新版本无法解决该问题。