



升级到ONTAP 9.7P5后出现CRC错误

https://kb-cn-stage.netapp.com/on-prem/ontap/da/NAS/NAS-KBs/CRC_errors_seen_after_upgrading_t...

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适用场景

- ONTAP 9.7P5
- ONTAP 9.7P22.
- CRC 错误

问题描述

在EMS中观察到以下错误：

```
Fri Jun 26 01:10:33 [nodeA: vifmgr: vifmgr.cluscheck.crcerrors:alert]: Port e0c on node nodeA is reporting a high number of observed hardware errors, possibly CRC errors.
```

由于板载千兆位以太网NIC端口上的队列溢出，用于传输的帧丢弃量正在增加：

```
::> system node run -node <node_name> -command ifstat -a
```

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TRANSMIT

Total frames: 97068k | Frames/second: 562 | Total bytes: 146g
Bytes/second: 847k | Total errors: 0 | Errors/minute: 0
Total discards: 432k | Queue overflow: 432k | Multi/broadcast: 5776