



交换机SFP显示高电流值

https://kb-cn-stage.netapp.com/on-prem/Switches/Brocade-KBs/switch_SFP_shows_a_high_current_v...

Updated: Wed, 22 Apr 2026 07:30:20 GMT

适用场景

Brocade

问题描述

- 交换机SFP显示高电流值。
- SFP的TX和RX值为最佳值。

示例：

```
SW02-RED:robertv> sfpshow 42
.
.
.
Current:      68.854  mAmps
Voltage:      3299.2  mVolts
```

'NetApp provides no representations or warranties regarding the accuracy or reliability or serviceability of any information or recommendations provided in this publication or with respect to any results that may be obtained by the use of the information or observance of any recommendations provided herein. The information in this document is distributed AS IS and the use of this information or the implementation of any recommendations or techniques herein is a customers responsibility and depends on the customers ability to evaluate and integrate them into the customers operational environment. This document and the information

RX Power: -3.6 dBm (435.5uW)
TX Power: -1.1 dBm
(784.7 uW)

- errdump 日志显示针对SFP的多条警告：

```
2023/10/11-14:05:01, [MAPS-1003], 205591, FID 128, WARNING, S1, SFP 42,  
Condition=ALL_32GLWL_SFP(CURRENT>=60),  
Current Value:[CURRENT, 68 mAmps], RuleName=defALL_32GLWL_SFPCURRENT_60,  
Dashboard Category=Port Health.
```