



MetroCluster IP 上的 SwitchIslIfDownWarn_Alert 报告

https://kb-cn-stage.netapp.com/on-prem/ontap/Mediator/Mediator-KBs/SwitchIslIfDownWarn_Alert_rep...

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适用场景

- MetroCluster IP
- Cisco N9K-C9336C-FX2

问题描述

- `system health alert show` 报告一个 ISL 已关闭SwitchIslIfDownWarn_Alert
- Cisco 交换机报告 ISL 端口已关闭Ethernet1/16 is down (Link not connected)
- 已安装的 QSFP 报告高电流、低 TX 功率且无 RX 功率

Lane Number:1 Network Lane

SFP Detail Diagnostics Information (internal calibration)

Current Measurement		Alarms		Warnings	
	High	Low	High	Low	

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Temperature  51.30 C      75.00 C      -5.00 C      70.00 C      0.00 C
Voltage      3.19 V      3.63 V      2.97 V      3.46 V      3.13 V
Current      100.00 mA  + 100.00 mA   8.00 mA     83.00 mA    10.00 mA
Tx Power     -5.67 dBm  - 7.79 dBm  -6.00 dBm   4.80 dBm   -1.99 dBm
Rx Power     N/A      7.79 dBm  -12.36 dBm  4.80 dBm   -8.32 dBm
Transmit Fault Count = 0
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Note: ++ high-alarm; + high-warning; -- low-alarm; - low-warning