



Brocade交换机无法使用新固件启动

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

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适用场景

Brocade光纤通道(FC)交换机

问题描述

- 在将v8.2.1c升级到v8.2.2D FOS之后、交换机无法启动

```
SW7840:FID128:admin> firmwareshow -v
```

```
Appl      Primary/Secondary Versions
```

```
-----
```

```
FOS       v8.2.1c
```

```
          v8.2.1c
```

```
DP        v8.2.1c
```

```
          v8.2.1c
```

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Firmware is being downloaded to the switch. This step may take up to 30 minutes.

```
2023/03/17-08:38:52, [SULB-1001], 105, CHASSIS, WARNING, Brocade7840,
Firmwaredownload command has started. (From v8.2.1c To v8.2.2d).
```

```
Preparing for firmwaredownload...
```

```
SW7840:FID128:admin> firmwareshow -v
```

```
Appl      Primary/Secondary Versions
```

```
-----
FOS       v8.2.2d
```

```
          v8.2.2d
```

```
DP        Unknown
```

```
          v8.2.1c
```

- 启动期间的串行控制台输出

```
BootROM version: 1.0.82
```

```
...
```

```
...
```

```
2 USB Device(s) found
```

```
    scanning bus for storage devices... 1 Storage Device(s) found
```

```
setting prt to 2
```

```
Hit ESC to stop autoboot: 0
```

```
** Bad partition 2 **
```

```
** Bad partition 2 **
```

```
WARNING: adjusting available memory to 30000000
```

```
Wrong Image Format for bootm command
```

```
ERROR: can't get kernel image!
```