

Replacing a disk in predictive failure safely

```
# Identify disks with failures
/opt/MegaRAID/storcli/storcli64 /c0/eALL/sALL show all | grep -e 'State :' -
e "Predictive Failure Count"
Drive /c0/e8/s24 State :
Predictive Failure Count = 1

/opt/MegaRAID/storcli/storcli64 /c0 /eall /sall show

# Set locate beacon for ease of replacement
/opt/MegaRAID/storcli/storcli64 /c0/e8/s24 start locate

# Set disk offline and spindown
/opt/MegaRAID/storcli/storcli64 /c0/e8/s24 set offline
/opt/MegaRAID/storcli/storcli64 /c0/e8/s24 set missing
/opt/MegaRAID/storcli/storcli64 /c0/e8/s24 spindown

# Show rebuild status
/opt/MegaRAID/storcli/storcli64 /c0/e8/s24 show rebuild

# If no auto rebuild, force manually
(/opt/MegaRAID/storcli/storcli64 /c0/e8/s24 rebuild)
```

Display Firmware Terminal Log

```
/opt/MegaRAID/MegaCli/MegaCli64 -fwtermlog -dsply -a0 | more
```

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