

知

HP Integrity rx8640 Servers - CPU Fan Fail and CPU Fan Slow Showing up

Firmware

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问题描述

CPU Fan Fail and CPU Fan Slow Showing up

过程分析

12953 PDHC 0,2 *3 64800b4d02e00f7f 00ffff02ff02ff12 CPU_FAN_SLOW 12953

PROGRAMMABLE HARDWARE :

System Backplane : GPM EMMUX

001.002.000 001.000.000
IO Backplane : IO_LPM-0 IO_LPM-1

001.004.000 001.004.000
Core IO : CIO-0 CIO-1

001.002.000 001.002.000
CELL_LPM CELL_JTAG CELL_PDH

Cell 0 : 001.002.000 001.002.000 001.005.001
Cell 1 : 001.002.000 001.002.000 001.005.001
Cell 2 : 001.002.000 001.002.000 001.005.001
Cell 3 : 001.002.000 001.002.000 001.005.001

FIRMWARE:

Core IO

MP-0 : B.003.001.002
ED-0 : 002.008.000
MP-1 : B.003.001.002
ED-1 : 002.008.000

Cell 0

PDHC : B.023.003.040 - Active
PDHC : B.023.003.040
IPF_FW : 009.022.000
IPF_FW : 009.022.000 - Active

Cell 1

PDHC : B.023.003.040 - Active
PDHC : B.023.003.040
IPF_FW : 009.022.000
IPF_FW : 009.022.000 - Active

Cell 2

PDHC : B.023.003.040 - Active
PDHC : B.023.003.040
IPF_FW : 009.022.000 - Active
IPF_FW : 009.022.000

Cell 3

PDHC : B.023.003.040 - Active
PDHC : B.023.003.040
IPF_FW : 009.022.000
IPF_FW : 009.022.000 - Active

IO Cabinet FPGA and Firmware revision report:

PROGRAMMABLE HARDWARE :

System Backplane : GPM EMMUX

001.002.000 001.000.000
IO Backplane : IO_LPM-0 IO_LPM-1

001.004.000 001.004.000
Core IO : CIO-0 CIO-1

001.002.000 001.002.000

FIRMWARE:

Core IO

MP-0 : B.003.001.002
ED-0 : 002.008.000

MP-1 : B.003.001.002
ED-1 : 002.008.000

解决方法

更换CELL 2 CPU FAN 2

