

知 某局点AC插卡重启报错

设备管理 黄雄芳 2020-02-28 发表

组网及说明

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问题描述

现场7603机框 版本为V5 6710P01 + EWPX1WCME0插卡 版本为V7 5205P02, 重启时发现如下界面, 保持此界面十分钟后才可重启成功

过程分析

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Image file cfa0:/boot.bin is self-decompressing.....
.....Done.
System image is starting...
31:Using default Mac address
31:Sanity Check failed on prom_info @ 8025ecf8
31:sizeof(psb_info) = 288, psb_info_version = 1, prom_info->magic_dword = 900dbeef00000001, prom_info->size = 120
31:argc=7, argv=80007fb0, envp=0, prom_info=8025ecf8
31:argv[1] = [mem=128M]
31:argv[2] = [cOnsole=ttyS1,9600]
31:argv[3] = [pages_linux=0x0a00]
31:argv[4] = [use_new_sema]
31:argv[5] = [nmi_clear_eri]
31:argv[6] = [comware_address=0x82500000]
31:arcs_cmdline=[mem=128M cOnsole=ttyS1,9600 pages_linux=0x0a00 use_new_sema nmi_clear_eri comware_address=0x82500000]
31:phoenix_io_base = 0xb8000000
31:MAC ADDR BASE: 00:01:02:03:04:05
31:Master CPU Thread: 3 of 7 running on Phoenix 31
31:Using default boot parameters:
31:Ram Start = 0x100000, Ram Size = 0xff00000
31:&phnx_counters = 0x8026a000, sizeof(phnx_counters) = 0x1400
31:on_chip init done
31:CPU revision is: 000c1005
31:Determined physical RAM map:
31: memory: 0ff00000 @ 00100000 31:(usable)
31>User-defined physical RAM map:
31: memory: 08000000 @ 00000000 31:(usable)
31:get comare_adress, str=, comware_mem_addr=82500000
<5>31:###
<5>31:COMWARE binay is assumed to be at 82500000
<5>31:size is 3a3ab34 bytes, entry at: 8415fd94!
<5>31:###
<7>31:On node 0 totalpages: 32768
<7>31: DMA zone: 32768 pages, LIFO batch:7
<7>31: DMA32 zone: 0 pages, LIFO batch:0
<7>31: Normal zone: 0 pages, LIFO batch:0
<7>31: HighMem zone: 0 pages, LIFO batch:0
31:(PROM) CPU present map: 0
31:Phys CPU present map: 80000000, possible map 80000000
31:Detected 0 Slave CPU(s)
31:Built 1 zonelists
<5>31:Kernel command line: mem=128M cOnsole=ttyS1,9600 pages_linux=0x0a00 use_new_sema nmi_clear_eri comware_address=0x82500000
31:1582@trap_init 80100000@_text 8000001f@ebase
<6>31:Interrupt running in Compatibility mode, ebase located at 0x80000000
31:Primary instruction cache 16kB, 2-way, linesize 32 bytes.
31:Primary data cache 8kB 2-way, linesize 32 bytes
```

解决方法

V5的机框+V7的ac打印此信息为正常现象，不影响业务，无隐患