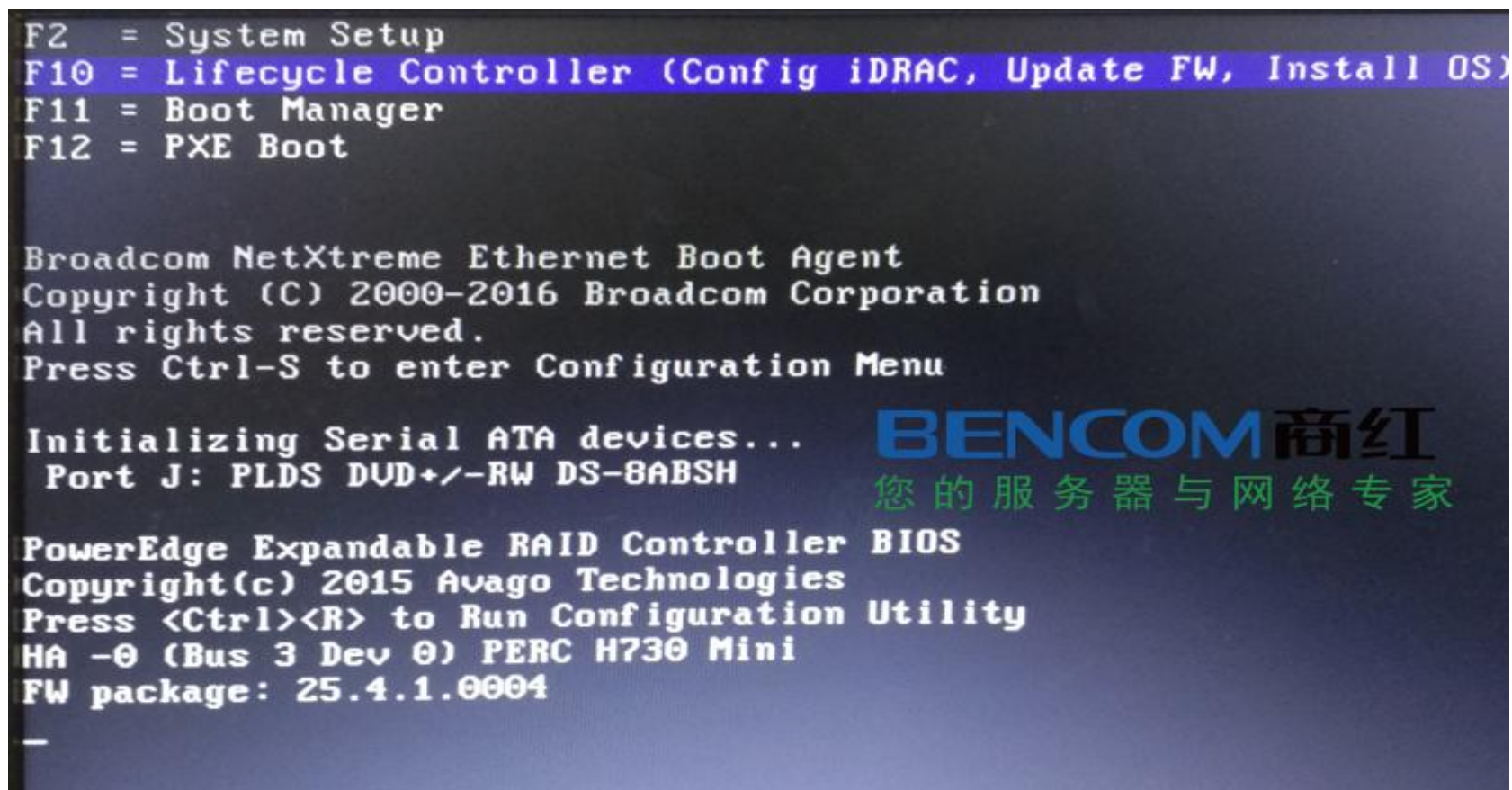




BENCOM商红
您的服务器与网络专家

一、服务器系列

(1) .机器开机的时候，按 F10，进入 Lifecycle Controller;



(2) 选择硬件诊断，并运行硬件诊断（为了方便演示，页面设置为中文，英文页面也是相同位置，对应选中即可）；



(3) 这时候机器就开始在进行硬件诊断，如果有问题会自动暂停并弹出红色提示框并弹出对应问题，硬件无故障的情况会自检到最后直至弹出绿色方框提示没问题。此过程过程比较耗时，大概需要 10-30 分钟。

The screenshot displays the Bencom System Health monitoring interface. On the left, a sidebar lists 'All Devices' including Cables, PCIe Bus, PERC Battery 2-0-0, Hard Drive 2-1-0, Hard Drive 2-1-1, Hard Drive 2-1-2, Backplane 2-1-32, CDR0M Drive 3-0-5, OS Boot Path 2-1-0, USB Devices, Network 1, Network 2, Network 3, and Network 4. The main area shows 'System Health' with tabs for Configuration, Results, System Health, and Event Log. It contains three tables: Fans, Thermals, and Power. At the bottom, there is an 'OBIST DRAM test' progress bar at 16% and a 'Thorough Test Mode' checkbox. The status bar at the very bottom indicates 'Testing' and provides instructions: 'Press ESC to abort testing. Note the mouse is not active during testing.' and 'Build 4239.41 UEFI'.

Sensor	Current	High	Low
System Board Fan1	5400 RPM	5400 RPM	5400 RPM
System Board Fan2	5400 RPM	5400 RPM	5400 RPM
System Board Fan3	5520 RPM	5520 RPM	5520 RPM
System Board Fan4	5400 RPM	5400 RPM	5400 RPM
System Board Fan5	5520 RPM	5520 RPM	5520 RPM
System Board Fan6	5520 RPM	5520 RPM	5520 RPM

Sensor	Current	High	Low
Hard Drive 2-1-0	30 C	30 C	30 C
Hard Drive 2-1-1	30 C	30 C	30 C
Hard Drive 2-1-2	30 C	30 C	30 C
System Board Inlet Temp	28 C	28 C	28 C
System Board Exhaust Temp	29 C	29 C	29 C
CPU1 Temp	40 C	40 C	40 C
CPU2 Temp	38 C	38 C	38 C

Sensor	Current	High	Low
PS1 Current 1	0.60 AMP	0.60 AMP	0.60 AMP
PS2 Current 2	0.20 AMP	0.20 AMP	0.20 AMP
PS1 Voltage 1	222 V	222 V	222 V
PS2 Voltage 2	222 V	222 V	222 V

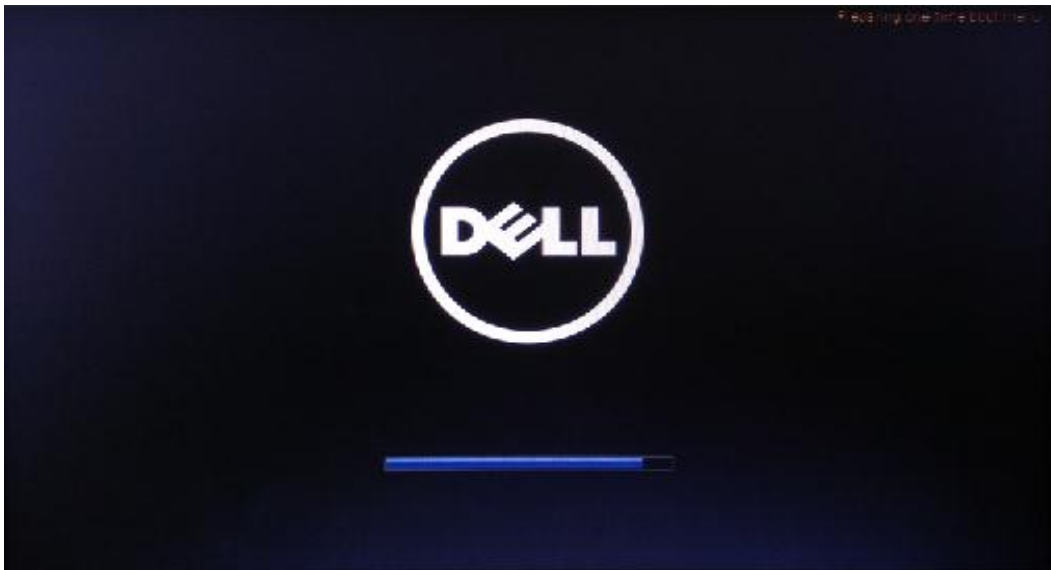
OBIST DRAM test
16%

Thorough Test Mode

Build 4239.41 UEFI

二、台式机工作站系列

(1) 机器开机，看到 Dell 的标志的时候，按 F12，选择倒数第二个 Diagnostics 硬件诊断功能；



(2) 机器便会自动运行硬件诊断功能，不同机型的诊断页面不完全一致，但诊断结果都是一样，如果有问题会自动暂停并弹出红色提示框并弹出对应问题，硬件无故障的情况会自检到最后直至弹出绿色方框提示没问题。此过程过程比较耗时，大概需要 10-30 分钟。

