

Erledigt

Bootloop oder Sicherer Modus - ich komme nicht weiter

Beitrag von „nobbypop“ vom 20. April 2017, 13:51

Wie oben beschrieben.

Entweder Dauer-Boot-Loop, wobei das nicht mehr ganz stimmt.

Beim ersten boot sofort reboot, danach stehender Apfel.

mit -v einfach nur schwarzer Bildschirm

Da muss doch schon ganz am Anfang was schief laufen.

Kann ich mit irgendwelchen boot-args evtl was erreichen?

Hier das Bootprotokoll vom safeboot:

00:000 00:000 Ozmosis 1.03.167X-MASS RELEASE (2015-12-24 09:12:07 VS2013x86) on 2017-04-20 13:06:06

00:000 00:000 Found Firmware UEFI Spec :2.31:

00:000 00:000 Found Firmware Vendor :American Megatrends:

00:000 00:000 Found Firmware Revision :4.653:

04:314 04:314 BootOrder 00 02 01 03

04:314 00:000 Found Intel(R) Core(TM) i7-3770K CPU @ 3.50GHz (3A.06.00) Cores 4 Threads 8

04:314 00:000 P-State Coordination Type HW_ALL -> SW_ANY = SW_ANY

04:314 00:000 Bus Ratio 16 - 35 (39) Unlocked

04:314 00:000 Disabling Invalid Flex-Ratio F0000 -> E0000 = E0000

04:314 00:000 TSC Frequency 3503455860 3503MHz

04:314 00:000 CPU Frequency 3903850782 3903MHz

04:314 00:000 FSB Frequency 100098738 100MHz

04:314 00:000 Found 00.01.00.0 Nvidia Graphics Controller [10DE:1189] [1043:83F8] rev 161

04:315 00:000 Found 00.06.00.0 <null string> Lan Controller [11AB:4362] [11AB:4362] rev 32

00:00:00:00:00:00

04:315 00:000 Found 00.00.1F.3 Intel SMBUS Controller [8086:1E22] [1458:5001] rev 4

04:316 00:001 Slot 1 8192MB DDR3 SDRAM 1333MHz "Corsair" "CMZ16GX3M2A1600C9"
"00000000"

04:317 00:001 Slot 3 8192MB DDR3 SDRAM 1333MHz "Corsair" "CMZ16GX3M2A1600C9"

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"00000000"
04:320 00:002 Found 1 GPU Controller
04:321          00:001          Found          Storage
PciRoot(0x0)/Pci(0x1F,0x2)/Sata(0x0,0xFFFF,0x0)/HD(1,GPT,B9E7751C-FABA-4ED3-8D94-
DB60B357661B,0x28,0x64000)
04:325 00:003 Found Defaults \Efi\Oz\Defaults.plist
04:340 00:014 Validated Boot0000 "MacOSX"
04:340 00:000 PciRoot(0x0)/Pci(0x1F,0x2)/Sata(0x0,0xFFFF,0x0)/HD(2,GPT,E91737B6-BE70-
47F7-A5E0-EB9934E6C438,0x64028,0x3B847340)/\System\Library\CoreServices\boot.efi (0x9A)
04:341 00:000 Validated Boot0002 "Recovery HD (10.12.4)"
04:341 00:000 PciRoot(0x0)/Pci(0x1F,0x2)/Sata(0x0,0xFFFF,0x0)/HD(3,GPT,1FA4DAD6-03E1-
4E2D-8840-0B8B860BF6B8,0x3B8AB368,0x135F20)/\com.apple.recovery.boot\boot.efi (0x92)
04:341 00:000 Validated Boot0001 "Hard Drive "
04:341 00:000 BBS(HD,) (0x0D)
04:341 00:000 Validated Boot0003 "Built-In EDK Shell"
04:341 00:000 MemoryMapped(0xB,0xDEA3D004,0xDF34A003)/FvFile(C57AD6B7-0515-40A8-
9D21-551652854E37) (0x30)
04:341 00:000 Scanning Bootable Devices...
04:368 00:027 Matched Boot0000 "MacOSX"
04:368 00:000 PciRoot(0x0)/Pci(0x1F,0x2)/Sata(0x0,0xFFFF,0x0)/HD(2,GPT,E91737B6-BE70-
47F7-A5E0-EB9934E6C438,0x64028,0x3B847340)/\System\Library\CoreServices\boot.efi (0x9A)
04:371 00:003 Matched Boot0002 "Recovery HD (10.12.4)"
04:371 00:000 PciRoot(0x0)/Pci(0x1F,0x2)/Sata(0x0,0xFFFF,0x0)/HD(3,GPT,1FA4DAD6-03E1-
4E2D-8840-0B8B860BF6B8,0x3B8AB368,0x135F20)/\com.apple.recovery.boot\boot.efi (0x92)
04:596 00:224 Completed Bootable Device Scan
04:597 00:000 BootOrder 00 02 01 03
04:600 00:003 Loaded Theme AC255206-DCF9-4837-8353-72BBBC0AC849 from Fv
04:600 00:000 Found Horizontal Theme version 0.1.8 by BlackFrog
04:601 00:001 Installed Font OregonMedium 12 pt 95 Glyphs Proportional (1)
04:603 00:001 Installed Font OregonMedium 15 pt 95 Glyphs Proportional (2)
04:605 00:002 Installed Font OregonMedium 18 pt 95 Glyphs Proportional (3)
04:607 00:002 Installed Font OregonMedium 21 pt 95 Glyphs Proportional (4)
04:607 00:000 Installed Pointer Image 15 x 22 Id 01 Frame 00 "Default" (1)
04:609 00:001 Installed Bus Image 128 x 128 Id 17 Frame 00 "Usb" (2)
04:610 00:001 Installed Bus Image 128 x 128 Id 18 Frame 00 "Firewire" (3)
04:612 00:001 Installed Bus Image 128 x 128 Id 19 Frame 00 "Thunderbolt" (4)
04:614 00:002 Installed Bus Image 128 x 128 Id 20 Frame 00 "CoreStorage" (5)
04:616 00:002 Installed Button Image 128 x 128 Id 09 Frame 00 "Options" (6)
04:618 00:001 Installed Button Image 128 x 128 Id 10 Frame 00 "Info" (7)
04:620 00:002 Installed Button Image 128 x 128 Id 11 Frame 00 "Firmware" (8)
04:623 00:002 Installed Button Image 128 x 128 Id 12 Frame 00 "EdkShell" (9)
04:625 00:002 Installed Button Image 128 x 128 Id 13 Frame 00 "EfiShell" (10)
04:628 00:002 Installed Device Image 128 x 128 Id 513 Frame 00 "InternalDisk" (11)

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04:631 00:002 Installed Device Image 128 x 128 Id 514 Frame 00 "ExternalDisk" (12)
 04:635 00:003 Installed Device Image 128 x 128 Id 515 Frame 00 "OpticalDisk" (13)
 04:636 00:001 Installed Badge Image 128 x 128 Id 128 Frame 00 "Generic" (14)
 04:637 00:001 Installed Badge Image 128 x 128 Id 129 Frame 00 "Tiger" (15)
 04:640 00:002 Installed Badge Image 128 x 128 Id 131 Frame 00 "Leopard" (16)
 04:641 00:001 Installed Badge Image 128 x 128 Id 133 Frame 00 "SnowLeopard" (17)
 04:643 00:001 Installed Badge Image 128 x 128 Id 135 Frame 00 "Lion" (18)
 04:644 00:001 Installed Badge Image 128 x 128 Id 137 Frame 00 "MountainLion" (19)
 04:647 00:002 Installed Badge Image 128 x 128 Id 139 Frame 00 "Mavericks" (20)
 04:648 00:001 Installed Badge Image 128 x 128 Id 141 Frame 00 "Yosemite" (21)
 04:650 00:001 Installed Badge Image 128 x 128 Id 143 Frame 00 "ElCap" (22)
 04:651 00:001 Installed Badge Image 128 x 128 Id 158 Frame 00 "Windows7" (23)
 04:653 00:001 Installed Badge Image 128 x 128 Id 159 Frame 00 "Windows8" (24)
 04:655 00:001 Installed Badge Image 128 x 128 Id 160 Frame 00 "Windows10" (25)
 04:656 00:001 Installed Badge Image 128 x 128 Id 169 Frame 00 "ArchLinux" (26)
 04:657 00:001 Installed Badge Image 128 x 128 Id 170 Frame 00 "Debian" (27)
 04:659 00:001 Installed Badge Image 128 x 128 Id 171 Frame 00 "Fedora" (28)
 04:661 00:001 Installed Badge Image 128 x 128 Id 172 Frame 00 "Gentoo" (29)
 04:662 00:001 Installed Badge Image 128 x 128 Id 173 Frame 00 "Knoppix" (30)
 04:664 00:001 Installed Badge Image 128 x 128 Id 174 Frame 00 "Kubuntu" (31)
 04:666 00:001 Installed Badge Image 128 x 128 Id 175 Frame 00 "Mint" (32)
 04:667 00:001 Installed Badge Image 128 x 128 Id 176 Frame 00 "Puppy" (33)
 04:669 00:001 Installed Badge Image 128 x 128 Id 177 Frame 00 "Redhat" (34)
 04:670 00:001 Installed Badge Image 128 x 128 Id 178 Frame 00 "Suse" (35)
 04:672 00:001 Installed Badge Image 128 x 128 Id 179 Frame 00 "Ubuntu" (36)
 04:673 00:001 Installed Selector Image 144 x 144 Id 33 Frame 00 "Frame" (37)
 04:673 00:000 Installed Selector Image 40 x 40 Id 34 Frame 00 "Arrow" (38)
 04:674 00:001 Installed Special Image 128 x 128 Id 257 Frame 00 "Legacy" (39)
 04:676 00:001 Installed Special Image 128 x 128 Id 258 Frame 00 "Efi" (40)
 04:677 00:001 Installed Special Image 128 x 128 Id 260 Frame 00 "Locked" (41)
 04:678 00:001 Installed Special Image 128 x 128 Id 265 Frame 00 "Recovery" (42)
 04:678 00:000 Specified Desktop 0 x 0 Color #A7A7A7
 04:678 00:000 Found Current Graphics Mode 2 1024 x 768
 05:022 00:343 Setting Graphics Mode 4 1920 x 1080
 07:928 02:905 StartImage:
 PciRoot(0x0)/Pci(0x1F,0x2)/Sata(0x0,0xFFFF,0x0)/HD(2,GPT,E91737B6-BE70-47F7-A5E0-
 EB9934E6C438,0x64028,0x3B847340)/System/Library/CoreServices/boot.efi
 07:928 00:000 Found Current Graphics Mode 4 1920 x 1080
 08:272 00:344 Setting Graphics Mode 4 1920 x 1080
 09:686 01:413 Found 1F8E0C02-58A9-4E34-AE22-2B63745FA101:AcpiGeneratorMode 0x45
 01000101 Enabled | Darwin | Update Legacy
 09:686 00:000 Using AcpiGeneratorMask 0x04 00000100 Darwin
 09:686 00:000 Found DMI Anchor 0x000F04C0 v2.7 Table Address 0x000EB450 Length 0x0C21

- Success

09:706 00:019 Updated DMI Anchor 0x000F04C0 v2.7 Table Address 0xDDEA3020 Length 0x0C48 - Success

09:706 00:000 Found 7C436110-AB2A-4BBB-A880-FE41995C9F82:boot-args "darkwake=02B3-45ptal0" (10)

09:706 00:000 Found LoadedImage->LoadOptions "<null string>" (0)

09:706 00:000 LoadedImage->LoadOptions "slide=0" (16)

09:707 00:001 Setting DataHub 64517CC8-6561-4051-B03C-5964B60F4C7A:FSBFrequency = B2 62 F7 05 00 00 00 00 8 bytes - Success

09:708 00:000 Setting DataHub 64517CC8-6561-4051-B03C-5964B60F4C7A:DevicePathsSupported = 01 00 00 00 4 bytes - Success

09:709 00:001 Setting DataHub 64517CC8-6561-4051-B03C-5964B60F4C7A:Model = "iMac14,2" 16 bytes - Success

09:710 00:001 Setting DataHub 64517CC8-6561-4051-B03C-5964B60F4C7A:SystemSerialNumber = "C02KHCBFAF8JC" 24 bytes - Success

09:711 00:001 Setting DataHub 64517CC8-6561-4051-B03C-5964B60F4C7A:system-id = D9 48 4D 67 E2 B3 45 58 BD E2 6D 6E F7 CC 49 05 16 bytes - Success

09:713 00:001 Setting RT+BS 4D1EDE05-38C7-4A6A-9CC6-4BCCA8B38C14:MLB = "C02KHCBFAF8JC50570" 17 bytes - Success

09:715 00:001 Setting RT+BS 4D1EDE05-38C7-4A6A-9CC6-4BCCA8B38C14:ROM = 00 50 43 01 23 A2 6 bytes - Success

09:716 00:000 Setting RT+BS 4D1EDE05-38C7-4A6A-9CC6-4BCCA8B38C14:BackgroundClear = 00 00 00 00 4 bytes - Success

09:716 00:000 Setting RT+BS 4D1EDE05-38C7-4A6A-9CC6-4BCCA8B38C14:FirmwareFeatures = 17 14 00 80 4 bytes - Success

09:717 00:000 Setting RT+BS 4D1EDE05-38C7-4A6A-9CC6-4BCCA8B38C14:FirmwareFeaturesMask = F7 3F 00 0C 4 bytes - Success

09:719 00:001 Setting DataHub 64517CC8-6561-4051-B03C-5964B60F4C7A:boot-log 1179648 bytes - Success

09:720 00:001 Setting Firmware Vendor "Apple" 1.10

09:869 00:149 GetDeviceProperties Buffer 0xD0019018 Size 0x0 Protocol Size 0x0 0 Devices - Unsupported

09:871 00:001 Found BootArgs 0xC189F000 Version 0x2 Revision 0x0

09:875 00:004 Found Darwin Kernel Version 16.5.0: Fri Mar 3 16:52:33 PST 2017; root:xnu-3789.51.2~3/RELEASE_X86_64 0xBF38C000 Kernelcache

09:875 00:000 Injected Call __ZN12KLDBootstrap20readBooterExtensionsEv Into __ZN12KLDBootstrap23readPrelinkedExtensionsEP10section_64

09:875 00:000 Ignore result from call __ZN12IOUserClient21copyClientEntitlementEP4taskPKc in __ZN6OSKext14loadExecutableEv

09:876 00:001 Injecting FakeSMC "Driver-2738000" (0xC18C4000) 118644 bytes

09:877 00:000 Injecting CPUSensors "Driver-2755000" (0xC18E1000) 46688 bytes

09:879 00:001 Injecting Super I/O Family "Driver-2761000" (0xC18ED000) 94460 bytes

09:881 00:002 Injecting GPUSensors "Driver-2779000" (0xC1905000) 137976 bytes

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09:881 00:000 RSDP 0xDDDA1000 r2 0x0024 0x43 "ALASKA" 0x9D 0xDDDA1028
0x00000000DDDA1078
09:884 00:002 RSDT 0xDDDA1028 r1 0x0048 0x02 "ALASKA" "A M I " 0x1072009 0x5446534D
0x10013
09:884 00:000 FACP 0xDDDA10E8 r2 0x0084 0x6B "ALASKA" "A M I " 0x1072009 0x20494D41
0x10013
09:884 00:000 FACS 0xDDF40F40 r0 0x0040 0xA3 " " " " 0x0 0x0 0x0
09:884 00:000 DSDT 0xDDDA1170 r2 0x9B05 0x36 "ALASKA" "A M I " 0x12 0x4C544E49
0x20051117
09:884 00:000 APIC 0xDDDAAD70 r3 0x0092 0xD2 "ALASKA" "A M I " 0x1072009 0x20494D41
0x10013
09:884 00:000 MCFG 0xDDDAE08 r1 0x003C 0xA9 "ALASKA" "A M I " 0x1072009 0x5446534D
0x97
09:884 00:000 SSDT 0xDDDAE48 r1 0x048F 0x81 "Intel_" "AoacTabl" 0x1000 0x4C544E49
0x20091112
09:884 00:000 HPET 0xDDDAB2D8 r1 0x0038 0xB6 "ALASKA" "A M I " 0x1072009 0x2E494D41
0x5
09:884 00:000 SSDT 0xDDDAB310 r1 0x036D 0x3C "SataRe" "SataTabl" 0x1000 0x4C544E49
0x20091112
09:884 00:000 SSDT 0xDDDAB680 r1 0x09AA 0x7F "PmRef " "Cpu0lst " 0x3000 0x4C544E49
0x20051117
09:884 00:000 SSDT 0xDDDAC030 r1 0x0A92 0x44 "PmRef " "CpuPm " 0x3000 0x4C544E49
0x20051117
09:884 00:000 BGRT 0xDDDACAC8 r0 0x0038 0x25 "ALASKA" "A M I " 0x1072009 0x20494D41
0x10013
09:884 00:000 XSDT 0xDDDA1078 r1 0x006C 0xEF "ALASKA" "A M I " 0x1072009 0x20494D41
0x10013
09:884 00:000 FACP 0xDDDAAC78 r4 0x00F4 0x0E "ALASKA" "A M I " 0x1072009 0x20494D41
0x10013
09:884 00:000 FACS 0xDDF40F80 r0 0x0040 0xA1 " " " " 0x0 0x0 0x2
09:884 00:000 DSDT 0xDDDA1170 r2 0x9B05 0x36 "ALASKA" "A M I " 0x12 0x4C544E49
0x20051117
09:884 00:000 APIC 0xDDDAAD70 r3 0x0092 0xD2 "ALASKA" "A M I " 0x1072009 0x20494D41
0x10013
09:884 00:000 MCFG 0xDDDAE08 r1 0x003C 0xA9 "ALASKA" "A M I " 0x1072009 0x5446534D
0x97
09:884 00:000 SSDT 0xDDDAE48 r1 0x048F 0x81 "Intel_" "AoacTabl" 0x1000 0x4C544E49
0x20091112
09:884 00:000 HPET 0xDDDAB2D8 r1 0x0038 0xB6 "ALASKA" "A M I " 0x1072009 0x2E494D41
0x5
09:884 00:000 SSDT 0xDDDAB310 r1 0x036D 0x3C "SataRe" "SataTabl" 0x1000 0x4C544E49
0x20091112
09:884 00:000 SSDT 0xDDDAB680 r1 0x09AA 0x7F "PmRef " "Cpu0lst " 0x3000 0x4C544E49

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0x20051117
09:884 00:000 SSDT 0xDDDAC030 r1 0x0A92 0x44 "PmRef " "CpuPm " 0x3000 0x4C544E49
0x20051117
09:884 00:000 BGRT 0xDDDACAC8 r0 0x0038 0x25 "ALASKA" "A M I " 0x1072009 0x20494D41
0x10013
09:885 00:000 Shrinking Kernel Memory Map 0x1890 (131) -> 0x6F0 (37)
09:886 00:000 Found BootArgs 0xC189F000 Version 0x2 Revision 0x0
09:886 00:000 CommandLine " -x"
09:886 00:000 EfiMode 0x40 (64) DebugMode 0x0 Flags 0x49 01001001 (RebootOnPanic |
CSRActiveConfig | BlackTheme)
09:886 00:000 MemoryMap 0x0085EA000 Size 0x0000006F0 DescSize 0x000000030 Version 01
09:886 00:000 Video Info Base 0x0F1000000 Width 1920 Height 1080 Depth 32 RowBytes
0x1E00 Display 1 (Graphics)
09:886 00:000 Kernel Address 0x000100000 Length 0x084EC000
09:886 00:000 EfiRuntimeServices 0x000002838 Pages 0x00005DB2 VirtualPageStart
0x000FFFFFFF8002838
09:886 00:000 EfiSystemTable 0x002838000
09:886 00:000 PerformanceData 0x000000000 Size 0x000000000
09:886 00:000 KeyStoreData 0x000000000 Size 0x000000000
09:886 00:000 BootMem 0x000000000 Size 0x000000000
09:886 00:000 PhysicalMemorySize 0x400000000 (16384 MB)
09:886 00:000 FSBFrequency 0x005F762B2 (100 MHz)
09:886 00:000 DeviceTree 0x002717000 Length 0x00000DE0
09:886 00:000 PciConfigSpace Base 0x0F8000000 StartBus 0x0 EndBus 0x3F
09:886 00:000 CsrActiveConfig 0x0 00000000 ( )
09:886 00:000 CsrCapabilities 0x0 00000000 ( )
09:886 00:000 boot_SMC_plimit 0x0
09:886 00:000 bootProgressMeter Start 0 End 0
09:886 00:000 MemMap 0xC7776000 MemMapSize 0x0000006F0 DescriptorSize 0x000000030
DescriptorVersion 01
09:886 00:000 ++ Physical Range Virtual Start Pages Attributes Type
09:886 00:000 01 0x0000000000-0x000009EFFF 0x0000000000000000 0x0000009F
0x000000000000000F BS_code
09:886 00:000 02 0x000009F000-0x000009FFFF 0x0000000000000000 0x00000001
0x0000000000000000 ACPI_NVS
09:886 00:000 03 0x0000100000-0x00BF18AFFF 0x0000000000000000 0x00BF08B
0x000000000000000F available
09:886 00:000 04 0x00BF18B000-0x00BF18BFFF 0x0000000000000000 0x00000001
0x000000000000000F LoaderCode
09:886 00:000 05 0x00BF18C000-0x00CAF31FFF 0x0000000000000000 0x000BDA6
0x000000000000000F BS_data
09:886 00:000 06 0x00CAF32000-0x00CB090FFF 0x0000000000000000 0x000015F
0x000000000000000F LoaderCode

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09:886	00:000	07	0x00CB091000-0x00DDC0DFFF	0x0000000000000000	0x0012B7D
0x0000000000000000F available					
09:886	00:000	08	0x00DDC0E000-0x00DDC69FFF	0x0000000000000000	0x000005C
0x0000000000000000F reserved					
09:886	00:000	09	0x00DDC6A000-0x00DDDA0FFF	0x0000000000000000	0x0000137
0x0000000000000000F reserved					
09:886	00:000	10	0x00DDDA1000-0x00DDDACFFF	0x0000000000000000	0x000000C
0x0000000000000000F ACPI_recl					
09:886	00:000	11	0x00DDDAD000-0x00DDE18FFF	0x0000000000000000	0x000006C
0x0000000000000000F reserved					
09:886	00:000	12	0x00DDE19000-0x00DDE1CFFF	0x0000000000000000	0x0000004
0x0000000000000000F ACPI_recl					
09:886	00:000	13	0x00DDE1D000-0x00DDE1DFFF	0x0000000000000000	0x0000001
0x0000000000000000F ACPI_recl					
09:886	00:000	14	0x00DDE1E000-0x00DDEA0FFF	0x0000000000000000	0x0000083
0x0000000000000000F available					
09:886	00:000	15	0x00DDEA1000-0x00DDEA1FFF	0xFFFFF8002838000	0x0000001
0x0000000000000000F ACPI_NVS					
09:886	00:000	16	0x00DDEA2000-0x00DDEA2FFF	0x0000000000000000	0x0000001
0x0000000000000000F BS_code					
09:886	00:000	17	0x00DDEA3000-0x00DDF41FFF	0x0000000000000000	0x000009F
0x0000000000000000F ACPI_NVS					
09:886	00:000	18	0x00DDF42000-0x00DE54FFFF	0xFFFFF8002839000	0x000060E
0x8000000000000000F MemMapIO					
09:886	00:000	19	0x00DE550000-0x00DE727FFF	0xFFFFF8002E47000	0x00001D8
0x8000000000000000F MemMapIO					
09:886	00:000	20	0x00DE728000-0x00DE729FFF	0xFFFFF800301F000	0x0000002
0x8000000000000000F MemMapIO					
09:886	00:000	21	0x00DE72A000-0x00DE760FFF	0xFFFFF8003021000	0x0000037
0x8000000000000000F MemMapIO					
09:887	00:000	22	0x00DE761000-0x00DE762FFF	0xFFFFF8003058000	0x0000002
0x8000000000000000F MemMapIO					
09:887	00:000	23	0x00DE763000-0x00DE7DFFFF	0xFFFFF800305A000	0x000007D
0x8000000000000000F MemMapIO					
09:887	00:000	24	0x00DE7E0000-0x00DE7FFFFF	0xFFFFF80030D7000	0x0000020
0x0000000000000000F ACPI_NVS					
09:887	00:000	25	0x00DE800000-0x00DE882FFF	0xFFFFF80030F7000	0x0000083
0x0000000000000000F ACPI_NVS					
09:887	00:000	26	0x00DE883000-0x00DE883FFF	0x0000000000000000	0x0000001
0x0000000000000000F BS_data					
09:887	00:000	27	0x00DE884000-0x00DE8C6FFF	0x0000000000000000	0x0000043
0x0000000000000000F ACPI_NVS					
09:887	00:000	28	0x00DE8C7000-0x00DF380FFF	0x0000000000000000	0x0000ABA

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0x0000000000000000F BS_data
09:887 00:000 29 0x00DF381000-0x00DF7DAFFF 0xFFFFFFFF800317A000 0x000045A
0x8000000000000000F MemMapIO
09:887 00:000 30 0x00DF7DB000-0x00DF7FFFFF 0x0000000000000000 0x00000025
0x0000000000000000F BS_data
09:887 00:000 31 0x00F8000000-0x00FBFFFFFF 0xFFFFFFFF80035D4000 0x0004000
0x80000000000000001 MemMapIO
09:887 00:000 32 0x00FEC00000-0x00FEC00FFF 0xFFFFFFFF80075D4000 0x00000001
0x80000000000000001 MemMapIO
09:887 00:000 33 0x00FED00000-0x00FED03FFF 0xFFFFFFFF80075D5000 0x00000004
0x80000000000000001 MemMapIO
09:887 00:000 34 0x00FED1C000-0x00FED1FFFF 0xFFFFFFFF80075D9000 0x00000004
0x80000000000000001 MemMapIO
09:887 00:000 35 0x00FEE00000-0x00FEE00FFF 0xFFFFFFFF80075DD000 0x00000001
0x80000000000000001 MemMapIO
09:887 00:000 36 0x00FF000000-0x00FFFFFFFF 0xFFFFFFFF80075DE000 0x0001000
0x80000000000000001 MemMapIO
09:887 00:000 37 0x0100000000-0x041EFFFFFF 0x0000000000000000 0x031F000
0x0000000000000000F available

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