

System Configuration:

System Information:

System Type hp AlphaServer ES80 7/1150 Primary CPU ID 00
Cycle Time 0.8 nsec (1150 MHz) Pagesize 8192 Byte

Memory Configuration:

Cluster	PFN Start	PFN Count	Range (MByte)		Usage
#00	0	1984	0.0 MB	- 15.5 MB	Console
#01	1984	260160	15.5 MB	- 2048.0 MB	System
	262144	1835008			NXM
#02	2097152	60	2048.0 MB	- 2048.4 MB	Console
#03	2097212	262084	2048.4 MB	- 4096.0 MB	System
	2359296	1835008			NXM
#04	4194304	60	4096.0 MB	- 4096.4 MB	Console
#05	4194364	262084	4096.4 MB	- 6144.0 MB	System
	4456448	1835008			NXM
#06	6291456	60	6144.0 MB	- 6144.4 MB	Console
#07	6291516	262084	6144.4 MB	- 8192.0 MB	System
	6553600	10223616			NXM
#08	16777216	60	8192.0 MB	- 8192.4 MB	Console
#09	16777276	262084	8192.4 MB	- 10240.0 MB	System
	17039360	1835008			NXM
#10	18874368	60	10240.0 MB	- 10240.4 MB	Console
#11	18874428	262084	10240.4 MB	- 12288.0 MB	System

Per-CPU Slot Processor Information:

CPU ID	00	CPU State	rc,pa,pp,cv,pv,pmv,pl
CPU Type	EV7 Pass 3 (21364)		
PAL Code	2.11-25	Halt PC	00000000.20000000
CPU Revision	Halt PS	00000000.00001F00
Serial Number	Halt Code	"Bootstrap or Powerfail"
Console Vers	V7.3-11	Halt Request	"Default, No Action"
CPU ID	01	CPU State	rc,pa,pp,cv,pv,pmv,pl

System Configuration:

CPU Type EV7 Pass 3 (21364)

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PAL Code      2.11-25      Halt PC      00000000.00000000
CPU Revision  ....      Halt PS      00000000.00001F00
Serial Number .....      Halt Code    "Bootstrap or Powerfail"
Console Vers V7.3-11      Halt Request "Default, No Action"

CPU ID        02      CPU State    rc,pa,pp,cv,pv,pmv,pl
CPU Type      EV7 Pass 3 (21364)
PAL Code      2.11-25      Halt PC      00000000.00000000
CPU Revision  ....      Halt PS      00000000.00001F00
Serial Number .....      Halt Code    "Bootstrap or Powerfail"
Console Vers V7.3-11      Halt Request "Default, No Action"

CPU ID        03      CPU State    rc,pa,pp,cv,pv,pmv,pl
CPU Type      EV7 Pass 3 (21364)
PAL Code      2.11-25      Halt PC      00000000.00000000
CPU Revision  ....      Halt PS      00000000.00001F00
Serial Number .....      Halt Code    "Bootstrap or Powerfail"
Console Vers V7.3-11      Halt Request "Default, No Action"

CPU ID        04      CPU State    rc,pa,pp,cv,pv,pmv,pl
CPU Type      EV7 Pass 3 (21364)
PAL Code      2.11-25      Halt PC      00000000.00000000
CPU Revision  ....      Halt PS      00000000.00001F00
Serial Number .....      Halt Code    "Bootstrap or Powerfail"
Console Vers V7.3-11      Halt Request "Default, No Action"

CPU ID        05      CPU State    rc,pa,pp,cv,pv,pmv,pl
CPU Type      EV7 Pass 3 (21364)
PAL Code      2.11-25      Halt PC      00000000.00000000
CPU Revision  ....      Halt PS      00000000.00001F00
Serial Number .....      Halt Code    "Bootstrap or Powerfail"
Console Vers V7.3-11      Halt Request "Default, No Action"

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Adapter Configuration:

TR Adapter	ADP	Hose Bus	BusArrayEntry	Node CSR	Vec/IRQ	Port Slot	Device Name / HW-Id
1 KA270F	FFFFFFFF.811FFE00	0	BUSLESS_SYSTEM				
2 IO7	FFFFFFFF.81200780	0	BUSLESS_SYSTEM				
			FFFFFFFF.812009D8	0	00000000.00000000		0 KA270F_PCI
			FFFFFFFF.81200A10	0	00000000.00000000		0 KA270F_PCI

			FFFFFFFF.81200A48	0	00000000.00000000				0	KA270F_PCI
			FFFFFFFF.81200A80	0	00000000.00000000				0	KA270F_PCI
3	PCI	FFFFFFFF.81200AC0	0	PCI						
			FFFFFFFF.81200D50	8	FFFFFFFF.9010A800	840	FGA:		1	KGPSA-** (Emulex LP9802)
4	PCI	FFFFFFFF.812013C0	1	PCI						
			FFFFFFFF.81201650	8	FFFFFFFF.90112800	A40	EWA:		1	DEGXA-SB (Gigabit Ethernet)
5	PCI	FFFFFFFF.81201CC0	2	PCI						
			FFFFFFFF.81201F50	8	FFFFFFFF.9011A800	C40	PKA:		1	Adaptec AIC-7892
			FFFFFFFF.81201F88	10	FFFFFFFF.9011F000	C50	DQA:		2	CMD 649 IDE/ATA Controller
			FFFFFFFF.81201FC0	18	FFFFFFFF.90123800	C60			3	MFPCI
6	PCI	FFFFFFFF.81202680	2	PCI						
			FFFFFFFF.812028D8	18	FFFFFFFF.90127800	0	OHA:		3	Lucent USS344 USB Controller
			FFFFFFFF.81202910	19	FFFFFFFF.9012B900	4	OHB:		3	Lucent USS344 USB Controller
			FFFFFFFF.81202948	1A	FFFFFFFF.9012FA00	8	OHC:		3	Lucent USS344 USB Controller
7	PCI	FFFFFFFF.81202D00	3	PCI						
			FFFFFFFF.81203070	28	FFFFFFFF.9013A800	F40	GHA:		5	ATI Radeon 7500
8	IO7	FFFFFFFF.81203600	2	BUSLESS_SYSTEM						
			FFFFFFFF.81203858	0	00000000.00000000				0	KA270F_PCI
			FFFFFFFF.81203890	0	00000000.00000000				0	KA270F_PCI
			FFFFFFFF.812038C8	0	00000000.00000000				0	KA270F_PCI
			FFFFFFFF.81203900	0	00000000.00000000				0	KA270F_PCI
9	PCI	FFFFFFFF.81203940	0	PCI						
			FFFFFFFF.81203BD0	8	FFFFFFFF.90156800	5840	FGB:		1	KGPSA-** (Emulex LP9802)
10	PCI	FFFFFFFF.81204240	1	PCI						
			FFFFFFFF.812044D0	8	FFFFFFFF.9015E800	5A40	FWA:		1	FDDI PDQ (PFI)
11	PCI	FFFFFFFF.81204B40	2	PCI						
			FFFFFFFF.81204DD0	8	FFFFFFFF.90166800	5C40	PKB:		1	Adaptec AIC-7892
			FFFFFFFF.81204E08	10	FFFFFFFF.9016B000	5C50	DQB:		2	CMD 649 IDE/ATA Controller
			FFFFFFFF.81204E40	18	FFFFFFFF.9016F800	5C60			3	MFPCI
12	PCI	FFFFFFFF.81205500	2	PCI						
			FFFFFFFF.81205758	18	FFFFFFFF.90173800	0	OHD:		3	Lucent USS344 USB Controller
			FFFFFFFF.81205790	19	FFFFFFFF.90177900	4	OHE:		3	Lucent USS344 USB Controller
			FFFFFFFF.812057C8	1A	FFFFFFFF.9017BA00	8	OHF:		3	Lucent USS344 USB Controller
13	PCI	FFFFFFFF.81205B80	3	PCI						

Adapter Configuration:

TR Adapter	ADP	Hose	Bus	BusArrayEntry	Node	CSR	Vec/IRQ	Port	Slot	Device Name / HW-Id
14	IO7	FFFFFFFF.81206400	4	BUSLESS_SYSTEM						
				FFFFFFFF.81206658	0	00000000.00000000				0 KA270F_PCI
				FFFFFFFF.81206690	0	00000000.00000000				0 KA270F_PCI
				FFFFFFFF.812066C8	0	00000000.00000000				0 KA270F_PCI
				FFFFFFFF.81206700	0	00000000.00000000				0 KA270F_PCI
15	PCI	FFFFFFFF.81206740	0	PCI						
				FFFFFFFF.812069D0	8	FFFFFFFF.9019E800	3040	EWB:		1 DEGXA-SB (Gigabit Ethernet)
16	PCI	FFFFFFFF.81207040	1	PCI						
17	PCI	FFFFFFFF.812078C0	2	PCI						
				FFFFFFFF.81207B50	8	FFFFFFFF.901AA800	3440	PKC:		1 Adaptec AIC-7892

			FFFFFFFF.81207B88	10	FFFFFFFF.901AF000	3450	DQC:	2	CMD 649 IDE/ATA Controller
			FFFFFFFF.81207BC0	18	FFFFFFFF.901B3800	3460		3	MFPCI
18	PCI	FFFFFFFF.81208240		2	PCI				
			FFFFFFFF.81208498	18	FFFFFFFF.901B7800	0	OHG:	3	Philips USB Controller
			FFFFFFFF.812084D0	19	FFFFFFFF.901BB900	4	OHH:	3	Philips USB Controller
			FFFFFFFF.81208508	1A	FFFFFFFF.901BFA00	8		3	15621131.15621131 (1.b.1.b.)
19	PCI	FFFFFFFF.81208780		3	PCI				