Physical Memory Map

Virtual Memory Map

				,		0xffffffff	
				KERNSTART	Kernel Image	0xf0000000	256MB (1MB mapped)
1		0x08000000					1MB
	Kern Stacks (28K) Level 1 PT (16K)		1MB section	V_KDSBASE	Static Kernel DS	0xeff00000	section
KERNDSBASE	[Static Kern DS]	0x07f00000			Level 2 PTs	0xefb00000	4 - 1MB
	4096 1K Level 2 Coarse PTs		4 - 1MB sections	V_L2PTSBASE			sections
L2PTSBASE		0x07b00000					
	FREE PHYSICAL MEMORY (31232 4K frames)		122 MB		FREE VM: Kernel Heap, PCBs (264704 Kernel managed 4K pages)		1034 MB
PKERNTOP		0x00100000		PCIEND		0xaf200000	
	KERNEL (currently mapped, can grow		1MB section	PCISTART	PCI Interface	0x80200000	752 MB
PKERNBASE	>1MB)	0x00010000		PREGSTART	Peripheral Registers	0x80000000	2 MB
				ULIM			
					USER SPACE		2 GB
					USER SPACE		2 GB