Console Controls

```
inet6 fe80::b683:51ff:fe0c:1ef3%ix11/64 flags 0 scopeid 0x2
# cat /etc/ifconfig.
/etc/ifconfig.ixl1
                              /etc/ifconfig.vlan602 /etc/ifconfig.vlan899
 cat /etc/ifconfig.ixl1
υp
media autoselect
  ifconfig ixl1
ixl1: flags=0x8843<UP,BROADCAST,RUNNING,SIMPLEX,MULTICAST> mtu 1500
          capabilities=0x3ff00<IP4CSUM_Rx,IP4CSUM_Tx,TCP4CSUM_Rx,TCP4CSUM_Tx>
          capabilities=0x3ff00<UDP4CSUM_Rx,UDP4CSUM_Tx,TCP6CSUM_Rx,TCP6CSUM_Tx>
          capabilities=0x3ff00<UDP6CSUM_Rx,UDP6CSUM_Tx>
          enabled=0
          ec_capabilities=0xe<VLAN_HWTAGGING,JUMBO_MTU,VLAN_HWFILTER>
          ec enabled=0x6<VLAN HWTAGGING,JUMBO MTU>
          address: b4:83:51:0c:1e:f3
          media: Ethernet autoselect (1000baseT full-duplex)
          status: active
          inet6 fe80::b683:51ff:fe0c:1ef3%ix11/64 flags 0 scopeid 0x2
  ifconfig ixl1 up
  ifconfig ixl1 media autoselect
  147.51348151 Mutex error: mutex_vector_enter,516: assertion failed: !cpu_intr_p()
  147.51348151 current cpu :
  147.51348151 current lwp : 0xfffffefd9797d040
  147.51348151 owner field : Oxfffffefa3ab75b40 wait/spin:
                                                                                                    1/0
  147.51348151 panic: lock error: Mutex: mutex_vector_enter,516: assertion failed: !cpu_intr_p(
#wp Oxfffffefd9797d040
  147.51348151 cpuO: Begin traceback...
  147.51348151 v anic
  147.51348151 lockdebug_abort() at netbsd:lockdebug_abort+0x114500
  147.51347981 mutex_vector_enter() at netbsd:lockdebug_abort+0x114500
147.52347981 mutex_vector_enter() at netbsd:mutex_vector_enter+0x489M_Tx>
147.52347981 ixl_link_state_update() a, netbsd:ixl_link_state_update+0x24x>
147.52347981 ixl_get_link_sUatus_do_e() at netbsT:ixl_get_link_status_done+0x49
147.52347981 ixl_atq_done_locked() at netbsd:ixl_atq_done_locked+0x74
147.52347981aixl_other_intr() at netbsd:ixl_other_intr+0x2ccLTER>
147.52347981 Intr_kdtracN_wrapper() at netbsd:intr_kdtrace_wrapper+0x26
147.52347981 --- interrupt ---ct (1000baseT full-duplex)
147.52347981 v86 musit() at netbsd:x86 musit+0xd
  147.523479ul x86_mwait() at netbsd:x86_mwait+0xd
  147.52347981 idle loop() at netbsd:idle loop+0x14c
  147.52347981 cpuO: End traceback...
  147.52347981 fatal breakpoint trap in supervisor modeertion failed: !cpu intr p()
  147.52347981 trap type 1 code 0 rip 0xffffffff80235425 cs 0x8 rflags 0x202 cr2 0x7b3660e0da18
              151 lock address : ffffde001f2c6090
```

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