| **Date** | **Level** | **Program** | **Message** |
| --- | --- | --- | --- |
| Jan 26 14:23:17 | info | kernel  | ath\_hal: 0.9.17.1 (AR5212, AR5416, AR9380, RF5111, RF5112, RF2413, RF5413, RF2316, RF2317, REGOPS\_FUNC, WRITE\_EEPROM, 11D) |
| Jan 26 14:23:16 | warni | kernel  | Disabling lock debugging due to kernel taint |
| Jan 26 14:23:16 | warni | kernel  | asf: module license 'Proprietary' taints kernel. |
| Jan 26 14:23:16 | info | monitord  | GRE support enabled |
| Jan 26 14:23:16 | info | kernel  | GRE over IPv4 tunneling driver |
| Jan 26 14:23:16 | notic | syslog-ng  | SIGHUP received, restarting syslog-ng |
| Jan 26 14:23:16 | debug | monitord  | Defined 1 controlled radios. |
| Jan 26 14:23:16 | debug | regng  | Heap memory limits changed to 3072000 bytes |
| Jan 26 14:23:16 | debug | monitord  | Starting: <registry> |
| Dec 31 19:00:06 | debug | monitord  | Creating '/ram/tmpcopyfile' from '/etc/config-provisioning.txt.factory' for comparison |
| Dec 31 19:00:06 | debug | monitord  | Creating '/ram/tmpcopyfile' from '/etc/server.pem.factory' for comparison |
| Dec 31 19:00:06 | debug | monitord  | Creating '/ram/tmpcopyfile' from '/etc/initmon.factory.MSM410' for comparison |
| Dec 31 19:00:06 | debug | monitord  | Last message repeated 1 times |
| Dec 31 19:00:06 | debug | monitord  | Creating '/ram/tmpcopyfile' from '/etc/config-user.txt.factory.MSM410' for comparison |
| Dec 31 19:00:06 | debug | monitord  | SerialJack presence state = 0 |
| Dec 31 19:00:06 | debug | monitord  | Starting [1,2]: 'monstatusd -d' (pid='1233') |
| Dec 31 19:00:06 | debug | monitord  | Starting [1,2]: 'busd' (pid='1232') |
| Dec 31 19:00:06 | debug | monitord  | Starting rpcdmon |
| Dec 31 19:00:05 | debug | rpcd  | Starting rpcd |
| Dec 31 19:00:04 | notic | kernel  | 0x000000000000-0x000000080000 : "U-Boot" |
| Dec 31 19:00:04 | notic | kernel  | Creating 1 MTD partitions on "physmap-flash.0": |
| Dec 31 19:00:04 | notic | kernel  | Using physmap partition information |
| Dec 31 19:00:04 | notic | kernel  | RedBoot partition parsing not available |
| Dec 31 19:00:04 | notic | kernel  | cmdlinepart partition parsing not available |
| Dec 31 19:00:04 | notic | kernel  | number of JEDEC chips: 1 |
| Dec 31 19:00:04 | info | kernel  | physmap-flash.0: Found 1 x16 devices at 0x0 in 16-bit bank |
| Dec 31 19:00:04 | info | kernel  | Found: ST M29W400DT |
| Dec 31 19:00:04 | notic | kernel  | physmap platform flash device: 00080000 at fe000000 |
| Dec 31 19:00:04 | info | kernel  | PPP MPPE Compression module registered |
| Dec 31 19:00:04 | info | kernel  | PPP line discipline registered. |
| Dec 31 19:00:04 | info | kernel  | PPP: version 2.3.11 (demand dialling) |
| Dec 31 19:00:04 | info | kernel  | PPPoX: GRE |
| Dec 31 19:00:04 | info | kernel  | PPPoX: PPPoE |
| Dec 31 19:00:04 | info | kernel  | Registering PPPoX driver |
| Dec 31 19:00:04 | warni | kernel  | Freeing unused kernel memory: 160k init |
| Dec 31 19:00:04 | warni | kernel  | VFS: Mounted root (squashfs filesystem) readonly on device 31:2. |
| Dec 31 19:00:04 | warni | kernel  | Warning: unable to open an initial console. |
| Dec 31 19:00:04 | info | kernel  | All bugs added by David S. Miller <davem@redhat.com> |
| Dec 31 19:00:04 | info | kernel  | 802.1Q VLAN Support v1.8 Ben Greear <greearb@candelatech.com> |
| Dec 31 19:00:04 | notic | kernel  | Bridge firewalling registered |
| Dec 31 19:00:04 | info | kernel  | NET: Registered protocol family 17 |
| Dec 31 19:00:04 | info | kernel  | TCP cubic registered |
| Dec 31 19:00:04 | info | kernel  | ip\_tables: (C) 2000-2006 Netfilter Core Team |
| Dec 31 19:00:04 | info | kernel  | UDP tunneling driver |
| Dec 31 19:00:04 | warni | kernel  | nf\_conntrack version 0.5.0 (65536 buckets, 262144 max) |
| Dec 31 19:00:04 | warni | kernel  | u32 classifier |
| Dec 31 19:00:04 | info | kernel  | sdhci: Copyright(c) Pierre Ossman |
| Dec 31 19:00:04 | info | kernel  | sdhci: Secure Digital Host Controller Interface driver |
| Dec 31 19:00:04 | info | kernel  | Software Watchdog Timer: 0.07 initialized. soft\_noboot=0 soft\_margin=60 sec (nowayout= 0) |
| Dec 31 19:00:04 | info | kernel  | i2c /dev entries driver |
| Dec 31 19:00:04 | debug | kernel  | irq: irq 18 on host /soc8349@ff400000/pic@700 mapped to virtual irq 18 |
| Dec 31 19:00:04 | debug | kernel  | alloc kstat\_irqs on node 0 |
| Dec 31 19:00:04 | debug | kernel  | alloc irq\_desc for 18 on node 0 |
| Dec 31 19:00:04 | info | kernel  | Freescale PowerQUICC MII Bus: probed |
| Dec 31 19:00:04 | info | kernel  | eth0: TX BD ring size for Q[0]: 256 |
| Dec 31 19:00:04 | info | kernel  | eth0: RX BD ring size for Q[0]: 256 |
| Dec 31 19:00:04 | info | kernel  | eth0: Running with NAPI enabled |
| Dec 31 19:00:04 | info | kernel  | eth0: Gianfar Ethernet Controller Version 1.2, 80:c1:6e:3b:18:3b |
| Dec 31 19:00:04 | debug | kernel  | irq: irq 34 on host /soc8349@ff400000/pic@700 mapped to virtual irq 34 |
| Dec 31 19:00:04 | debug | kernel  | alloc kstat\_irqs on node 0 |
| Dec 31 19:00:04 | debug | kernel  | alloc irq\_desc for 34 on node 0 |
| Dec 31 19:00:04 | debug | kernel  | irq: irq 33 on host /soc8349@ff400000/pic@700 mapped to virtual irq 33 |
| Dec 31 19:00:04 | debug | kernel  | alloc kstat\_irqs on node 0 |
| Dec 31 19:00:04 | debug | kernel  | alloc irq\_desc for 33 on node 0 |
| Dec 31 19:00:04 | debug | kernel  | irq: irq 32 on host /soc8349@ff400000/pic@700 mapped to virtual irq 32 |
| Dec 31 19:00:04 | debug | kernel  | alloc kstat\_irqs on node 0 |
| Dec 31 19:00:04 | debug | kernel  | alloc irq\_desc for 32 on node 0 |
| Dec 31 19:00:04 | warni | kernel  | NAND: .SB end 3fe 2 7fc0000 40000 |
| Dec 31 19:00:04 | warni | kernel  | NAND: .reppool 3ce 30 79c0000 600000 |
| Dec 31 19:00:04 | warni | kernel  | NAND: unused 3ca 4 7940000 80000 |
| Dec 31 19:00:04 | warni | kernel  | NAND: RW 342 88 6840000 1100000 |
| Dec 31 19:00:04 | warni | kernel  | NAND: RDONLY 42 300 840000 6000000 |
| Dec 31 19:00:04 | warni | kernel  | NAND: NV info 22 20 440000 400000 |
| Dec 31 19:00:04 | warni | kernel  | NAND: Kernel 2 20 40000 400000 |
| Dec 31 19:00:04 | warni | kernel  | NAND: .SB beg 0 2 0 40000 |
| Dec 31 19:00:04 | warni | kernel  | NAND: -Name- blok\_beg blok\_cnt byte\_beg byte\_cnt |
| Dec 31 19:00:04 | warni | kernel  | NAND: Fs start 2 |
| Dec 31 19:00:04 | warni | kernel  | NAND: Super\_block 0, backup\_block 3ff |
| Dec 31 19:00:04 | info | kernel  | nbd: registered device at major 43 |
| Dec 31 19:00:04 | info | kernel  | loop: module loaded |
| Dec 31 19:00:04 | info | kernel  | brd: module loaded |
| Dec 31 19:00:04 | info | kernel  | serial8250.0: ttyS0 at MMIO 0xff404500 (irq = 16) is a 16550A |
| Dec 31 19:00:04 | info | kernel  | Serial: 8250/16550 driver, 4 ports, IRQ sharing enabled |
| Dec 31 19:00:04 | info | kernel  | io scheduler cfq registered (default) |
| Dec 31 19:00:04 | info | kernel  | io scheduler deadline registered |
| Dec 31 19:00:04 | info | kernel  | io scheduler noop registered |
| Dec 31 19:00:04 | info | kernel  | alg: No test for stdrng (krng) |
| Dec 31 19:00:04 | info | kernel  | msgmni has been set to 499 |
| Dec 31 19:00:04 | info | kernel  | SGI XFS with security attributes, no debug enabled |
| Dec 31 19:00:04 | info | kernel  | JFFS2 version 2.2. (NAND) Â© 2001-2006 Red Hat, Inc. |
| Dec 31 19:00:04 | info | kernel  | squashfs: version 4.0 (2009/01/31) Phillip Lougher |
| Dec 31 19:00:04 | warni | kernel  | mpc8xxx\_wdt: probe of ff400200.wdt failed with error -22 |
| Dec 31 19:00:04 | debug | kernel  | irq: irq 9 on host /soc8349@ff400000/pic@700 mapped to virtual irq 16 |
| Dec 31 19:00:04 | debug | kernel  | alloc kstat\_irqs on node 0 |
| Dec 31 19:00:04 | debug | kernel  | alloc irq\_desc for 16 on node 0 |
| Dec 31 19:00:04 | debug | kernel  | PCI: CLS 32 bytes, default 32 |
| Dec 31 19:00:04 | info | kernel  | NET: Registered protocol family 1 |
| Dec 31 19:00:04 | info | kernel  | UDP-Lite hash table entries: 256 (order: 0, 4096 bytes) |
| Dec 31 19:00:04 | info | kernel  | UDP hash table entries: 256 (order: 0, 4096 bytes) |
| Dec 31 19:00:04 | info | kernel  | TCP reno registered |
| Dec 31 19:00:04 | info | kernel  | TCP: Hash tables configured (established 8192 bind 8192) |
| Dec 31 19:00:04 | info | kernel  | TCP bind hash table entries: 8192 (order: 3, 32768 bytes) |
| Dec 31 19:00:04 | info | kernel  | TCP established hash table entries: 8192 (order: 4, 65536 bytes) |
| Dec 31 19:00:04 | info | kernel  | IP route cache hash table entries: 2048 (order: 1, 8192 bytes) |
| Dec 31 19:00:04 | info | kernel  | NET: Registered protocol family 2 |
| Dec 31 19:00:04 | info | kernel  | Switching to clocksource timebase |
| Dec 31 19:00:04 | info | kernel  | vgaarb: loaded |
| Dec 31 19:00:04 | warni | kernel  | bio: create slab <bio-0> at 0 |
| Dec 31 19:00:04 | debug | kernel  | Registering ipic with sysfs... |
| Dec 31 19:00:04 | debug | kernel  | pci\_bus 0000:00: resource 2 [mem 0x90000000-0x9fffffff] |
| Dec 31 19:00:04 | debug | kernel  | pci\_bus 0000:00: resource 1 [mem 0x80000000-0x8fffffff pref] |
| Dec 31 19:00:04 | debug | kernel  | pci\_bus 0000:00: resource 0 [io 0x0000-0xffffff] |
| Dec 31 19:00:04 | info | kernel  | pci 0000:00:1c.0: BAR 0: set to [mem 0x90000000-0x9000ffff] (PCI address [0x90000000-0x9000ffff] |
| Dec 31 19:00:04 | info | kernel  | pci 0000:00:1c.0: BAR 0: assigned [mem 0x90000000-0x9000ffff] |
| Dec 31 19:00:04 | warni | kernel  | PCI: Cannot allocate resource region 0 of device 0000:00:1c.0, will remap |
| Dec 31 19:00:04 | err | kernel  | setting trigger mode 1 for irq 19 failed (0xc0018890) |
| Dec 31 19:00:04 | err | kernel  | ipic: sense type 0x1 not supported |
| Dec 31 19:00:04 | debug | kernel  | irq: irq 19 on host /soc8349@ff400000/pic@700 mapped to virtual irq 19 |
| Dec 31 19:00:04 | debug | kernel  | alloc kstat\_irqs on node 0 |
| Dec 31 19:00:04 | debug | kernel  | alloc irq\_desc for 19 on node 0 |
| Dec 31 19:00:04 | debug | kernel  | pci 0000:00:1c.0: PME# disabled |
| Dec 31 19:00:04 | debug | kernel  | pci 0000:00:1c.0: PME# supported from D0 D3hot |
| Dec 31 19:00:04 | debug | kernel  | pci 0000:00:1c.0: reg 10: [mem 0x80000000-0x8000ffff] |
| Dec 31 19:00:04 | debug | kernel  | pci 0000:00:00.0: reg 18: [mem 0x00000000-0x7fffffff 64bit pref] |
| Dec 31 19:00:04 | debug | kernel  | pci 0000:00:00.0: reg 10: [mem 0x00000000-0x000fffff] |
| Dec 31 19:00:04 | info | kernel  | PCI: Probing PCI hardware |
| Dec 31 19:00:04 | warni | kernel  | , cause 1 |
| Dec 31 19:00:04 | warni | kernel  | c02dbfb4 c0016a08 1423: d13021bc 1231: d143d1d8 1421: c02d9dc4 c0016500 3: c023bb68 |
| Dec 31 19:00:04 | warni | kernel  | c023b534 1349: d143d8a8 c02eab0c 1359: d15ad9d8 c02e14a4 1371: c023b324 c0016b6c 1246: c023b44c |
| Dec 31 19:00:04 | warni | kernel  | 1232: d15afd44 d155e89c 1351: d1570fa8 1424: c0016b6c 1358: d143a2c4 c02dfc70 1356: d1570404 1355: c0245e2c |
| Dec 31 19:00:04 | warni | kernel  | 1348: c02ea5e8 1424: c027021c c0016a0c 1422: d143d8a8 1425: c0080c9c d143d4e4 1276: d143d6c0 c0054bbc |
| Dec 31 19:00:04 | warni | kernel  | 1348: d1570aa8 1423: d143d8a8 d143a5ec c0211524 1425: c0080b88 c023b0ac 1356: c023b2d0 c02db8a4 |
| Dec 31 19:00:04 | warni | kernel  | c020dbe0 1355: d143d548 1421: c023b960 1425: c0054bc0 1426: c0245604 1422: d15663a8 3: c0016b6c 1424: c0081fb4 |
| Dec 31 19:00:04 | warni | kernel  | 1371: c02d8018 1225: c0270098 d1570a68 1425: c02dfd24 c0270220 d15ad4cc c02dee04 1246: c023ba24 |
| Dec 31 19:00:04 | warni | kernel  | c0016a0c c02eb010 c02dbbcc d15ae4a4 d143bb7c c00815e4 c02e9e64 d143d8a8 |
| Dec 31 19:00:04 | warni | kernel  | d15aee90 d1354344 c000dd14 c023b46c d15acb9c d15afc84 4: d1570f6c c02e2418 |
| Dec 31 19:00:04 | warni | kernel  | c02e2424 1422: c0054bc0 3: d143d8a8 1274: c02eaf44 c02eb04c 1426: c00169e0 d143d1d8 c02eb088 |
| Dec 31 19:00:04 | warni | kernel  | 1371: c02d9ba0 1348: d143bbec c0081f48 1246: d143d8a8 1371: c0211748 3: c023bad4 c023c3fc 1424: c027015c |
| Dec 31 19:00:04 | warni | kernel  | 1427: c02db5e0 3: c02db5d4 1246: c0016a0c c02d8024 1360: c006e040 1232: c02db37c 1424: c02db70c c025ab50 |
| Dec 31 19:00:04 | warni | kernel  | c023c4a8 80: c02e1724 1371: d15ae5e4 1350: c02f05f4 1349: c02d82e4 1425: c0080b24 1274: c02464a8 1348: c02eb860 |
| Dec 31 19:00:04 | warni | kernel  | 1246: d15ada90 1360: c023b5c4 c023b540 1427: c023bb34 c023b6ec 1353: fe2696c 1424: fcec9a4 1349: c023b91c |
| Dec 31 19:00:04 | warni | kernel  | 1353: 48010174 1348: c02dbda8 1371: c02dff84 1359: c023afe0 1351: d15ade2c c02ee890 1231: d13021bc 1425: c02465a8 |
| Dec 31 19:00:04 | warni | kernel  | 1351: d143b270 1353: d143d8a8 c0081f44 82: c0245b38 c0016a0c 1425: d15acd60 c023b668 1274: c0084ee4 |
| Dec 31 19:00:04 | warni | kernel  | 1349: c02e1044 c023ba6c 1359: c02db388 1348: c0016b60 1274: c023bb44 c00195a4 1371: c023c80c c0054bbc |
| Dec 31 19:00:04 | warni | kernel  | 1348: c0081628 1351: d143d8a8 c02d84e8 1232: c02e9ec4 3: c023c42c 1427: d143db24 c023b8fc c0054bbc |
| Dec 31 19:00:04 | warni | kernel  | 1433: d143d8a8 1430: c0080b74 1427: c023b554 c0016b3c 1371: c0270158 1425: c023c3a4 1349: c02de604 c002bc34 |
| Dec 31 19:00:04 | warni | kernel  | 1231: c02d81f4 1348: d14371a4 d143d8a8 1353: c02ea6ac 1275: d15706e8 d143d8a8 3: d143d8a8 c02f1ba4 |
| Dec 31 19:00:04 | warni | kernel  | \*\*\* Last reset info: Msg:dpr:code 8741 nips: |
| Dec 31 19:00:04 | warni | kernel  | ^^ |
| Dec 31 19:00:04 | info | kernel  | Chameleon init |
| Dec 31 19:00:04 | info | kernel  | NET: Registered protocol family 16 |
| Dec 31 19:00:04 | warni | kernel  | Mount-cache hash table entries: 512 |
| Dec 31 19:00:04 | warni | kernel  | Console: colour dummy device 80x25 |
| Dec 31 19:00:04 | debug | kernel  | clockevent: decrementer mult[c49ba5e] shift[32] cpu[0] |
| Dec 31 19:00:04 | info | kernel  | clocksource: timebase mult[5355555] shift[22] registered |
| Dec 31 19:00:04 | debug | kernel  | time\_init: processor frequency = 384.000000 MHz |
| Dec 31 19:00:04 | debug | kernel  | time\_init: decrementer frequency = 48.000000 MHz |
| Dec 31 19:00:04 | warni | kernel  | IPIC (128 IRQ sources) at d1000700 |
| Dec 31 19:00:04 | info | kernel  | NR\_IRQS:512 nr\_irqs:512 |
| Dec 31 19:00:04 | info | kernel  | SLUB: Genslabs=13, HWalign=32, Order=0-3, MinObjects=0, CPUs=1, Nodes=1 |
| Dec 31 19:00:04 | info | kernel  | \* 0xd1000000..0xfe7f6000 : vmalloc & ioremap |
| Dec 31 19:00:04 | info | kernel  | \* 0xfe7f6000..0xff800000 : early ioremap |
| Dec 31 19:00:04 | info | kernel  | \* 0xff800000..0xffc00000 : highmem PTEs |
| Dec 31 19:00:04 | info | kernel  | \* 0xfffd0000..0xfffff000 : fixmap |
| Dec 31 19:00:04 | info | kernel  | Kernel virtual memory layout: |
| Dec 31 19:00:04 | info | kernel  | Memory: 255776k/262144k available (3724k kernel code, 6368k reserved, 160k data, 182k bss, 160k init) |
| Dec 31 19:00:04 | debug | kernel  | High memory: 0k |
| Dec 31 19:00:04 | info | kernel  | Inode-cache hash table entries: 16384 (order: 4, 65536 bytes) |
| Dec 31 19:00:04 | info | kernel  | Dentry cache hash table entries: 32768 (order: 5, 131072 bytes) |
| Dec 31 19:00:04 | info | kernel  | PID hash table entries: 1024 (order: 0, 4096 bytes) |
| Dec 31 19:00:04 | notic | kernel  | Kernel command line: root=/dev/mtdblock2 bd\_p=11e3060 |
| Dec 31 19:00:04 | warni | kernel  | Built 1 zonelists in Zone order, mobility grouping on. Total pages: 65024 |
| Dec 31 19:00:04 | debug | kernel  | DMA zone: 65024 pages, LIFO batch:15 |
| Dec 31 19:00:04 | debug | kernel  | DMA zone: 0 pages reserved |
| Dec 31 19:00:04 | debug | kernel  | DMA zone: 512 pages used for memmap |
| Dec 31 19:00:04 | debug | kernel  | free\_area\_init\_node: node 0, pgdat c03bfc20, node\_mem\_map c0400000 |
| Dec 31 19:00:04 | debug | kernel  | On node 0 totalpages: 65536 |
| Dec 31 19:00:04 | warni | kernel  | 0: 0x00000000 -> 0x00010000 |
| Dec 31 19:00:04 | warni | kernel  | early\_node\_map[1] active PFN ranges |
| Dec 31 19:00:04 | warni | kernel  | Movable zone start PFN for each node |
| Dec 31 19:00:04 | warni | kernel  | HighMem empty |
| Dec 31 19:00:04 | warni | kernel  | Normal empty |
| Dec 31 19:00:04 | warni | kernel  | DMA 0x00000000 -> 0x00010000 |
| Dec 31 19:00:04 | warni | kernel  | Zone PFN ranges: |
| Dec 31 19:00:04 | debug | kernel  | Memory hole size: 0MB |
| Dec 31 19:00:04 | debug | kernel  | Top of RAM: 0x10000000, Total RAM: 0x10000000 |
| Dec 31 19:00:04 | info | kernel  | IO 0x00000000e2000000..0x00000000e2ffffff -> 0x0000000000000000 |
| Dec 31 19:00:04 | info | kernel  | MEM 0x0000000090000000..0x000000009fffffff -> 0x0000000090000000  |
| Dec 31 19:00:04 | info | kernel  | MEM 0x0000000080000000..0x000000008fffffff -> 0x0000000080000000 Prefetch |
| Dec 31 19:00:04 | info | kernel  | PCI host bridge /pci@ff408500 (primary) ranges: |
| Dec 31 19:00:04 | info | kernel  | Found FSL PCI host bridge at 0x00000000ff408500. Firmware bus number: 0->0 |
| Dec 31 19:00:04 | debug | kernel  | mem=ff404500, taddr=ff404500, irq=0, clk=192000000, speed=0 |
| Dec 31 19:00:04 | debug | kernel  | Found legacy serial port 0 for /soc8349@ff400000/serial@4500 |
| Dec 31 19:00:04 | warni | kernel  | bd recovered from c11e3060 |
| Dec 31 19:00:04 | notic | kernel  | Linux version 2.6.34.1-colubris (ec@mobrd-builder-1) (gcc version 3.4.4) #1 Wed Oct 31 17:48:58 EDT 2012 |
| Dec 31 19:00:04 | info | kernel  | Using CHAMELEON machine description |
| Dec 31 19:00:04 | notic | syslog-ng  | syslog-ng version 1.6.6 starting |