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:/ $ getprop | grep ril
[gsm.version.ril-impl]: [android reference-ril 1.0]
[init.svc.vendor.ril-daemon]: [running]
[ro.boottime.vendor.ril-daemon]: [7002217994]
:/ $
```

Android dmesg log:

```
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[gsm.version.ril-impl]: [android reference-ril 1.0]
[init.svc.vendor.ril-daemon]: [running]
[ro.boottime.vendor.ril-daemon]: [7002217994]
:/ $ dmesg log
[ 0.000000] c0 Booting Linux on physical CPU 0x0
[ 0.000000] c0 Linux version 4.14.133 (xycy@ubuntu) (Android (5484270 based on r353983c)
clang version 9.0.3 (https://android.googlesource.com/toolchain/clang
745b335211bb9eadfa6aa6301f84715cee4b37c5)
(https://android.googlesource.com/toolchain/llvm
60cf23e54e46c807513f7a36d0a7b777920b5881) (based on LLVM 9.0.3svn) #241 SMP
PREEMPT Tue Apr 11 17:43:28 CST 2023
[ 0.000000] c0 Boot CPU: AArch64 Processor [411fd050]
[ 0.000000] c0 Machine model: Unisoc UMS512 1H10 board
[ 0.000000] c0 earlycon: sprd_serial0 at MMIO 0x0000000070100000 (options '115200n8')
[ 0.000000] c0 bootconsole [sprd_serial0] enabled
[ 0.000000] c0 On node 0 totalpages: 786431
[ 0.000000] c0 DMA zone: 8192 pages used for memmap
[ 0.000000] c0 DMA zone: 0 pages reserved
[ 0.000000] c0 DMA zone: 524288 pages, LIFO batch:31
[ 0.000000] c0 Normal zone: 4096 pages used for memmap
[ 0.000000] c0 Normal zone: 262143 pages, LIFO batch:31
[ 0.000000] c0 psci: probing for conduit method from DT.
[ 0.000000] c0 psci: PSCIv1.0 detected in firmware.
[ 0.000000] c0 psci: Using standard PSCI v0.2 function IDs
[ 0.000000] c0 psci: MIGRATE_INFO_TYPE not supported.
[ 0.000000] c0 psci: SMC Calling Convention v1.0
[ 0.000000] c0 random: get_random_bytes called from start_kernel+0x8c/0x404 with
crng_init=0
[ 0.000000] c0 percpu: Embedded 22 pages/cpu s52120 r8192 d29800 u90112
[ 0.000000] c0 pcpu-alloc: s52120 r8192 d29800 u90112 alloc=22*4096
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[ 0.000000] c0 pcpu-alloc: [0] 0 [0] 1 [0] 2 [0] 3 [0] 4 [0] 5 [0] 6 [0] 7
[ 0.000000] c0 Detected VIPT I-cache on CPU0
[ 0.000000] c0 Built 1 zonelists, mobility grouping on. Total pages: 774143
[ 0.000000] c0 Kernel command line: earlycon=sprd_serial,0x70100000,115200n8
console=ttyS1,115200n8 loglevel=0 init=/init root=/dev/ram0 rw
androidboot.hardware=ums512_1h10 androidboot.dtbo_idx=0 printk.devkmsg=off
androidboot.boot_devices=soc/soc:ap-apb/71400000.sdio swiotlb=1
androidboot.selinux=permissive lcd_id=ID6202 lcd_name=icn6202 lcd_base=9e000000
lcd_size=1280x720 pixel_clock=64000000 logo_bpix=24 androidboot.ddrsize=3072M
androidboot.ddrsize.range=[2048,) androidboot.lwfq.type=1 androidboot.auto.efuse=T610
androidboot.auto.chipid=UMS512-AB sysdump_magic=85500000 modem=shutdown
ltemode=lcsfb rfbboard.id=0 rfhw.id=40 crystal=4 32k.less=0 marlin.clktype=1
androidboot.pmic.chipid=2730 modemboot.method=emmcboot
androidboot.verifiedbootstate=orange androidboot.flash.locked=0
androidboot.serialno=0191116135023 androidboot.vbmeta.device=PARTUUID=1.0
androidboot.vbmeta.avb_version=1.1 androidboot.vbmeta.device_state=unlocked
androidboot.vbmeta.hash_alg=sha256 androidboot.vbmeta.size=18
[ 0.000000] c0 [drm] lcd name from uboot: icn6202
[ 0.000000] c0 sprd-sysdump: [sysdump_magic_setup]SYSDUMP paddr from uboot:
0x85500000
[ 0.000000] c0 lcd_describe from uboot: 720x1280_M8_3L_ICNL9707_90_99_20210601-1
[ 0.000000] c0 PID hash table entries: 4096 (order: 3, 32768 bytes)
[ 0.000000] c0 Dentry cache hash table entries: 524288 (order: 10, 4194304 bytes)
[ 0.000000] c0 Inode-cache hash table entries: 262144 (order: 9, 2097152 bytes)
[ 0.000000] c0 software IO TLB: mapped [mem 0xfd6c8000-0xfd708000] (0MB)
[ 0.000000] c0 Memory: 2773420K/3145724K available (9470K kernel code, 1286K rwdata,
3732K rodata, 2560K init, 1453K bss, 372304K reserved, 0K cma-reserved)
[ 0.000000] c0 Virtual kernel memory layout:
[ 0.000000] c0 modules : 0xfffff80000000000 - 0xfffff80080000000 ( 128 MB)
[ 0.000000] c0 vmalloc : 0xfffff80080000000 - 0xfffffbefbfff0000 ( 250 GB)
[ 0.000000] c0 .text : 0x (ptrval) - 0x (ptrval) ( 9472 KB)
[ 0.000000] c0 .rodata : 0x (ptrval) - 0x (ptrval) ( 3776 KB)
[ 0.000000] c0 .init : 0x (ptrval) - 0x (ptrval) ( 2560 KB)
[ 0.000000] c0 .data : 0x (ptrval) - 0x (ptrval) ( 1286 KB)
[ 0.000000] c0 .bss : 0x (ptrval) - 0x (ptrval) ( 1454 KB)
[ 0.000000] c0 fixed : 0xfffffbefe7fb000 - 0xfffffbefec00000 ( 4116 KB)
[ 0.000000] c0 PCI I/O : 0xfffffbefee00000 - 0xfffffbefeffe00000 ( 16 MB)
[ 0.000000] c0 vmemmap : 0xfffffbf000000000 - 0xfffffc0000000000 ( 4 GB maximum)
[ 0.000000] c0 0xfffffbf000000000 - 0xfffffbf02ffffc0 ( 47 MB actual)
[ 0.000000] c0 memory : 0xfffffc0000000000 - 0xfffffc0bffff000 ( 3071 MB)
[ 0.000000] c0 SLUB: HWalign=64, Order=0-3, MinObjects=0, CPUs=8, Nodes=1
[ 0.000000] c0
[ 0.000000] c0 *****
[ 0.000000] c0 ** NOTICE NOTICE NOTICE NOTICE NOTICE NOTICE NOTICE **
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[ 0.000000] c0 **
[ 0.000000] c0 ** trace_printk() being used. Allocating extra memory. **
[ 0.000000] c0 **
[ 0.000000] c0 ** This means that this is a DEBUG kernel and it is **
[ 0.000000] c0 ** unsafe for production use. **
[ 0.000000] c0 **
[ 0.000000] c0 ** If you see this message and you are not debugging **
[ 0.000000] c0 ** the kernel, report this immediately to your vendor! **
[ 0.000000] c0 **
[ 0.000000] c0 ** NOTICE NOTICE NOTICE NOTICE NOTICE NOTICE NOTICE **
[ 0.000000] c0 *****
[ 0.000000] c0 Preemptible hierarchical RCU implementation.
[ 0.000000] c0 Tasks RCU enabled.
[ 0.000000] c0 NR_IRQS: 64, nr_irqs: 64, preallocated irqs: 0
[ 0.000000] c0 GICv3: GIC: Using split EOI/Deactivate mode
[ 0.000000] c0 GICv3: no VLPI support, no direct LPI support
[ 0.000000] c0 GICv3: CPU0: found redistributor 0 region 0:0x0000000012040000
[ 0.000000] c0 clocksource: sprd_suspend_timer: mask: 0xffffffff max_cycles: 0xffffffff,
max_idle_ns: 58327039986419 ns
[ 0.000000] c0 arch_timer: cp15 timer(s) running at 26.00MHz (phys).
[ 0.000000] c0 clocksource: arch_sys_counter: mask: 0xffffffffffffff max_cycles: 0x5ff13d5a9,
max_idle_ns: 440795202370 ns
[ 0.000000] c0 sched_clock: 56 bits at 26MHz, resolution 38ns, wraps every
4398046511088ns
[ 0.000000] c0 serial port 1 not yet initialized
[ 0.000000] c0 Calibrating delay loop (skipped), value calculated using timer frequency.. 52.00
BogoMIPS (lpj=104000)
[ 0.000000] c0 pid_max: default: 32768 minimum: 301
[ 0.000000] c0 Security Framework initialized
[ 0.000000] c0 SELinux: Initializing.
[ 0.000000] c0 SELinux: Starting in permissive mode
[ 0.000000] c0 Mount-cache hash table entries: 8192 (order: 4, 65536 bytes)
[ 0.000000] c0 Mountpoint-cache hash table entries: 8192 (order: 4, 65536 bytes)
[ 0.016000] c0 ASID allocator initialised with 32768 entries
[ 0.024000] c0 Hierarchical SRCU implementation.
[ 0.032000] c0 hwfeature: /hwfeature/auto/efuse_raw=1auto/chipid_raw=1
[ 0.032000] c0 hwfeature: /hwfeature/auto/chipid=UMS512-AB
[ 0.032000] c0 hwfeature: /hwfeature/auto/efuse=T610
[ 0.032000] c0 hwfeature: /hwfeature/lwfq/type=1
[ 0.040000] c0 smp: Bringing up secondary CPUs ...
[ 0.068000] c1 Detected VIPT I-cache on CPU1
[ 0.068000] c1 GICv3: CPU1: found redistributor 100 region 0:0x0000000012060000
[ 0.068000] c1 CPU1: Booted secondary processor [411fd050]
[ 0.096000] c2 Detected VIPT I-cache on CPU2
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[0.096000] c2 GICv3: CPU2: found redistributor 200 region 0:0x0000000012080000
[0.096000] c2 CPU2: Booted secondary processor [411fd050]
[0.124000] c3 Detected VIPT I-cache on CPU3
[0.124000] c3 GICv3: CPU3: found redistributor 300 region 0:0x00000000120a0000
[0.124000] c3 CPU3: Booted secondary processor [411fd050]
[0.152000] c4 Detected VIPT I-cache on CPU4
[0.152000] c4 GICv3: CPU4: found redistributor 400 region 0:0x00000000120c0000
[0.152000] c4 CPU4: Booted secondary processor [411fd050]
[0.180000] c5 Detected VIPT I-cache on CPU5
[0.180000] c5 GICv3: CPU5: found redistributor 500 region 0:0x00000000120e0000
[0.180000] c5 CPU5: Booted secondary processor [411fd050]
[0.208000] c6 Detected VIPT I-cache on CPU6
[0.208000] c6 CPU features: SANITY CHECK: Unexpected variation in SYS_ID_PFR0_EL1.
Boot CPU: 0x00000010000131, CPU6: 0x00000010010131
[0.208000] c6 CPU features: Unsupported CPU feature variation detected.
[0.208000] c6 GICv3: CPU6: found redistributor 600 region 0:0x0000000012100000
[0.208000] c6 CPU6: Booted secondary processor [413fd0a1]
[0.236000] c7 Detected VIPT I-cache on CPU7
[0.236000] c7 CPU features: SANITY CHECK: Unexpected variation in SYS_ID_PFR0_EL1.
Boot CPU: 0x00000010000131, CPU7: 0x00000010010131
[0.236000] c7 GICv3: CPU7: found redistributor 700 region 0:0x0000000012120000
[0.236000] c7 CPU7: Booted secondary processor [413fd0a1]
[0.236000] c0 smp: Brought up 1 node, 8 CPUs
[0.236000] c0 SMP: Total of 8 processors activated.
[0.236000] c0 CPU features: detected feature: GIC system register CPU interface
[0.236000] c0 CPU features: detected feature: Privileged Access Never
[0.236000] c0 CPU features: detected feature: User Access Override
[0.236000] c0 CPU features: detected feature: 32-bit EL0 Support
[0.236000] c0 CPU features: detected feature: Kernel page table isolation (KPTI)
[0.236000] c0 CPU: All CPU(s) started at EL2
[0.236000] c0 alternatives: patching kernel code
[0.240000] c0 CPU7: update max cpu_capacity 1024
[0.244000] c6 CPU6: update max cpu_capacity 1024
[0.252000] c0 Initializing CustomIPI irq domain
[0.252000] c0 Registered cp15_barrier emulation handler
[0.252000] c0 Registered setend emulation handler
[0.256000] c0 clocksource: jiffies: mask: 0xffffffff max_cycles: 0xffffffff, max_idle_ns:
764504178510000 ns
[0.256000] c0 futex hash table entries: 2048 (order: 6, 262144 bytes)
[0.256000] c0 pinctrl core: initialized pinctrl subsystem
[0.256000] c0 NET: Registered protocol family 16
[0.256000] c0 schedtune: configured to support 5 boost groups
[0.256000] c0 [drm] display class register
[0.256000] c0 cpuidle: using governor menu

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[ 0.256000] c0 vdso: 2 pages (1 code @ (ptrval), 1 data @ (ptrval))
[ 0.256000] c0 hw-breakpoint: found 6 breakpoint and 4 watchpoint registers.
[ 0.260000] c0 DMA: preallocated 256 KiB pool for atomic allocations
[ 0.260000] c0 sprd_sip: SPRD SIP SVC PERF:v0.1 detected in firmware.
[ 0.260000] c0 pstore: using zlib compression
[ 0.260000] c0 console [pstore-1] enabled
[ 0.260000] c0 pstore: Registered ramoops as persistent store backend
[ 0.260000] c0 ramoops: attached 0x40000@0xffff80000, ecc: 0/0
[ 0.272000] c0 sprd_hwspinlock 327f0000.hwspinlock: get hwspinlock clock failed!
[ 0.276000] c0 [Audio:MEM] dsp_bin (addr, size): (0x89000000, 0x600000)
[ 0.276000] c0 [Audio:MEM] audio_mem_sharkl5_parse_dt ddr32 (COMMD_PARAMS),
(SMS), (AUD_STRUCT), (DSP_VBC), (SHM_NXP), (SHM_IVS_SMARTPA)
(SHM_REG_DUMP)
[ 0.276000] c0 [Audio:MEM] ddr32 (addr, size) (0x87780000, 0x400), (0x87780400, 0xa10),
(0x87780e10, 0x400), (0x87781210, 0x1400), (0x87782610, 0x400), (0x87782a10, 0x1000),
(0x87783a10, 0x400)
[ 0.276000] c0 [Audio:MEM] audio_mem_sharkl5_parse_dt iram_ap_base=0x33800000
[ 0.276000] c0 [Audio:MEM] audio_mem_sharkl5_parse_dt iram_dsp_base=0x1800000
[ 0.276000] c0 [Audio:MEM] audio_mem_sharkl5_parse_dt audio iram(OFFLOAD),
(NORMAL_CAP NODE1), (NORMAL_CAP NODE2), (NORMAL_CAP DATA)
[ 0.276000] c0 [Audio:MEM] iram(addr size), (0x33800000,0x5c00), (0x33805e00,0x200),
(0x33807e00,0x200), (0x33806000,0x1e00)
[ 0.276000] c0 [Audio:MEM] iram audcp aon (addr size), (0xa400, 0x1000)
[ 0.276000] c0 [Audio:MEM] audio_mem_sharkl5_probe addr= 0x87780e10, size=0x400
[ 0.276000] c0 [Audio:MEM] audio_mem_sharkl5_probe addr= 0x87781210, size=0x1400
[ 0.276000] c0 [Audio:MEM] audio_mem_sharkl5_probe addr= 0x87782610, size=0x400
[ 0.276000] c0 [Audio:MEM] audio_mem_sharkl5_probe addr= 0x87783a10, size=0x400
[ 0.276000] c0 [Audio:MEM] audio_mem_sharkl5_probe addr= 0x87782a10, size=0x1000
[ 0.276000] c0 [Audio:MEM] audio_mem_sharkl5_probe addr= 0x87400000, size=0x300000
[ 0.276000] c0 [Audio:MEM] audio_mem_sharkl5_probe addr= 0x87780000, size=0x400
[ 0.276000] c0 [Audio:MEM] audio_mem_sharkl5_probe addr= 0x87780400, size=0xa10
[ 0.276000] c0 [Audio:MEM] audio_mem_sharkl5_probe addr= 0x33800000, size=0x5c00
[ 0.276000] c0 [Audio:MEM] audio_mem_sharkl5_probe addr= 0x87700000, size=0x80000
[ 0.276000] c0 [Audio:MEM] audio_mem_sharkl5_probe addr= 0x0, size=0x0
[ 0.276000] c0 [Audio:MEM] audio_mem_sharkl5_probe addr= 0x0, size=0x0
[ 0.276000] c0 [Audio:MEM] audio_mem_sharkl5_probe addr= 0x0, size=0x0
[ 0.276000] c0 [Audio:MEM] audio_mem_sharkl5_probe addr= 0x0, size=0x0
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[ 0.276000] c0 [Audio:MEM] audio_mem_sharkl5_probe addr= 0x0, size=0x0
[ 0.276000] c0 [Audio:MEM] audio_mem_sharkl5_probe addr= 0x0, size=0x0
[ 0.276000] c0 [Audio:MEM] audio_mem_sharkl5_probe addr= 0x0, size=0x0
[ 0.276000] c0 [Audio:MEM] audio_mem_sharkl5_probe addr= 0x33805e00, size=0x200
[ 0.276000] c0 [Audio:MEM] audio_mem_sharkl5_probe addr= 0x33807e00, size=0x200
[ 0.276000] c0 [Audio:MEM] audio_mem_sharkl5_probe addr= 0x33806000, size=0x1e00
[ 0.276000] c0 [Audio:MEM] audio_mem_sharkl5_probe addr= 0x89000000, size=0x600000
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[ 0.276000] c0 [Audio:MEM] audio_mem_sharkl5_probe addr= 0xa400, size=0x1000
[ 0.292000] c0 SCSI subsystem initialized
[ 0.292000] c0 usbcore: registered new interface driver usbfs
[ 0.292000] c0 usbcore: registered new interface driver hub
[ 0.292000] c0 usbcore: registered new device driver usb
[ 0.292000] c0 Linux video capture interface: v2.00
[ 0.292000] c0 EDAC MC: Ver: 3.0.0
[ 0.296000] c0 sprd_hwdvfs_normal: total_cluster_num = 5
[ 0.296000] c0 sprd_hwdvfs_normal: Finish to parse cpu dvfs device
[ 0.296000] c0 sprd_hwdvfs_normal: cluster-0 does not need an i2c channel
[ 0.296000] c0 sprd_hwdvfs_normal: Finish to probe the sprd hardware dvfs device.
[ 0.296000] c0 sprd_ion_parse_dt: num_heaps=5
[ 0.296000] c0 sprd_ion_parse_dt: heaps[0]: id: 5 carveout_vdsp type: 2 base: 0xf09ae000
size 0x3700000
[ 0.296000] c0 sprd_ion_parse_dt: heaps[1]: id: 4 carveout_fd type: 2 base: 0xf0faae000 size
0xf00000
[ 0.296000] c0 sprd_ion_parse_dt: heaps[2]: id: 1 carveout_mm type: 2 base: 0x0 size 0x0
[ 0.296000] c0 sprd_ion_parse_dt: heaps[3]: id: 2 carveout_overlay type: 2 base: 0x0 size 0x0
[ 0.296000] c0 sprd_ion_parse_dt: heaps[4]: id: 3 carveout_fb type: 2 base: 0xfd708000 size
0x1e5a000
[ 0.324000] c6 sprd_ion_init,result:0
[ 0.324000] c6 mbox:mbox_init!
[ 0.324000] c6 sprd_dvfs_apsys: apsys dvfs class init
[ 0.324000] c6 apsys_dvfs_sharkl5pro: apsys_dvfs_parse_dt()
[ 0.324000] c6 apsys_dvfs_sharkl5pro: apsys_top_dvfs_init()
[ 0.324000] c6 sprd_dvfs_apsys: apsys module registered
[ 0.324000] c6 trusty trusty: trusty version: sharkl5pro, Built: 22:32:58 Mar 24 2021
[ 0.324000] c6 trusty trusty: selected api version: 2 (requested 3)
[ 0.324000] c6 Advanced Linux Sound Architecture Driver Initialized.
[ 0.324000] c6 sipc_probe: segnr = 2
[ 0.324000] c6 sipc: name=sipc-lte
[ 0.324000] c6 sipc: core_sensor_id = 8
[ 0.324000] c6 sipc: dst = 5, core_id = 2
[ 0.324000] c6 sipc: tag count = 1
[ 0.324000] c6 sipc:[tag0] msg name=sipc-lte, dst=5, core_id=2
[ 0.324000] c6 sipc: smem_init smem_base=0x87800000, smem_size=0x800000
[ 0.324000] c6 set main_pool_addr = 0x87800000.
[ 0.324000] c6 smem_init: pool addr = 0x87800000, size = 0x800000 added.
[ 0.324000] c6 sipc:[tag0] created, dst = 5
[ 0.324000] c6 sipc: name=sipc-pmsys
[ 0.324000] c6 sipc: core_sensor_id = 6
[ 0.324000] c6 sipc: dst = 6, core_id = 1
[ 0.324000] c6 sipc: tag count = 1
[ 0.324000] c6 sipc:[tag0] msg name=sipc-pmsys, dst=6, core_id=1
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[0.324000] c6 sipc: smem_init smem_base=0xdc00, smem_size=0x2000
[0.324000] c6 smem_init: pool addr = 0xdc00, size = 0x2000 added.
[0.324000] c6 smem_init: pool addr = 0x88000000, size = 0x40000 added.
[0.324000] c6 sipc:[tag0] created, dst = 6
[0.324013] c6 clocksource: Switched to clocksource arch_sys_counter
[0.351086] c6 VFS: Disk quotas dquot_6.6.0
[0.351121] c6 VFS: Dquot-cache hash table entries: 512 (order 0, 4096 bytes)
[0.351383] c6 sprd-vsp-pw: vsp_pw_domain_init
[0.351712] c6 thermal thermal_zone1: power_allocator: sustainable_power will be estimated
[0.351751] c6 thermal thermal_zone2: power_allocator: sustainable_power will be estimated
[0.351797] c6 thermal thermal_zone3: power_allocator: sustainable_power will be estimated
[0.351828] c6 thermal thermal_zone4: power_allocator: sustainable_power will be estimated
[0.351858] c6 thermal thermal_zone5: power_allocator: sustainable_power will be estimated
[0.351891] c6 thermal thermal_zone6: power_allocator: sustainable_power will be estimated
[0.351919] c6 thermal thermal_zone7: power_allocator: sustainable_power will be estimated
[0.351956] c6 thermal thermal_zone8: power_allocator: sustainable_power will be estimated
[0.351987] c6 thermal thermal_zone9: power_allocator: sustainable_power will be estimated
[0.352066] c6 thermal thermal_zone10: power_allocator: sustainable_power will be estimated
[0.352103] c6 thermal thermal_zone11: power_allocator: sustainable_power will be estimated
[0.352140] c6 thermal thermal_zone12: power_allocator: sustainable_power will be estimated
[0.352219] c6 thermal thermal_zone15: power_allocator: sustainable_power will be estimated
[0.352259] c6 thermal thermal_zone16: power_allocator: sustainable_power will be estimated
[0.352290] c6 thermal thermal_zone17: power_allocator: sustainable_power will be estimated
[0.352367] c6 NET: Registered protocol family 2
[0.352698] c6 TCP established hash table entries: 32768 (order: 6, 262144 bytes)
[0.352787] c6 TCP bind hash table entries: 32768 (order: 7, 524288 bytes)
[0.352978] c6 TCP: Hash tables configured (established 32768 bind 32768)
[0.353053] c6 UDP hash table entries: 2048 (order: 4, 65536 bytes)
[0.353074] c6 UDP-Lite hash table entries: 2048 (order: 4, 65536 bytes)
[0.353172] c6 NET: Registered protocol family 1
[0.353271] c6 Trying to unpack rootfs image as initramfs...
[0.374116] c6 Freeing initrd memory: 760K
[0.375556] c6 hw perfevents: no interrupt-affinity property for /pmu, guessing.
[0.375945] c6 hw perfevents: enabled with armv8_pmu3 PMU driver, 7 counters available
[0.379284] c6 audit: initializing netlink subsys (disabled)
[0.379390] c2 audit: type=2000 audit(0.375:1): state=initialized audit_enabled=0 res=1
[0.379522] c6 Initialise system trusted keyrings
[0.379606] c6 workingset: timestamp_bits=45 max_order=20 bucket_order=0
[0.381628] c6 exFAT: Core Version 1.2.24
[0.381633] c6 exFAT: FS Version 1.2.24
[0.381656] c6 Registering sdcardfs 0.1
[0.381739] c6 fuse init (API version 7.26)
[0.382055] c6 SELinux: Registering netfilter hooks
[0.385726] c6 Key type asymmetric registered

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[ 0.385730] c6 Asymmetric key parser 'x509' registered
[ 0.385739] c6 io scheduler noop registered
[ 0.385809] c6 io scheduler cfq registered (default)
[ 0.385811] c6 io scheduler mq-deadline registered
[ 0.385813] c6 io scheduler kyber registered
[ 0.388633] c6 sprd-pwm 32260000.pwm: get clk 0 failed
[ 0.432263] c6 sprd-dma 20000000.dma-controller: no optional ashb eb clock
[ 0.434406] c6 sprd-powerdebug power-debug: ##### Power debug log init start #####
[ 0.434417] c6 sprd-powerdebug power-debug: power-dbg-parameter:6 8 22 2 5 10 0
[ 0.434431] c6 sprd-powerdebug power-debug: sprd_pm_parse_regmap, Warned to get
aon-sec regmap
[ 0.435043] c6 sprd-powerdebug power-debug: ##### Power debug log init successfully
#####
[ 0.435123] c6 [iommu]sprd_iommu_init()-begin
[ 0.435291] c6 [iommu]sprd_iommu_probe()-start
[ 0.435314] c6 [iommu]sprd_iommu_get_resource()-pgt_base phy:0x62000000
[ 0.435330] c6 [iommu]sprd_iommu_get_resource()-pgt_base:ffffff8011600000,pgt_size:ff000
[ 0.435335] c6 [iommu]sprd_iommu_get_resource()-ctrl_reg phy:0x620ff000
[ 0.435353] c6 [iommu]sprd_iommu_get_resource()-ctrl_reg:0xfffff8009475000
[ 0.435355] c6
[iommu]sprd_iommu_get_resource()-iova_base:0x40000000,iova_size:20000000
[ 0.435358] c6 [iommu]sprd_iommu_get_resource()-fault_page: 0x13a363000
[ 0.435360] c6 [iommu]sprd_iommu_get_resource()-no reserved rr page addr
[ 0.435370] c6 [iommu]sprd_iommuvau_hw_init()-begin
[ 0.435486] c6 [iommu]sprd_iommuvau_hw_init()-done
[ 0.435503] c6 [iommu]sprd_iommu_probe()-sprd,iommuvaul5p-isp end
[ 0.435562] c6 [iommu]sprd_iommu_probe()-start
[ 0.435582] c6 [iommu]sprd_iommu_get_resource()-pgt_base phy:0x62700000
[ 0.435585] c6 [iommu]sprd_iommu_get_resource()-pgt_base:ffffff800947d000,pgt_size:300
[ 0.435589] c6 [iommu]sprd_iommu_get_resource()-ctrl_reg phy:0x62700300
[ 0.435591] c6 [iommu]sprd_iommu_get_resource()-ctrl_reg:0xfffff8009485300
[ 0.435594] c6
[iommu]sprd_iommu_get_resource()-iova_base:0x60000000,iova_size:10000000
[ 0.435596] c6 [iommu]sprd_iommu_get_resource()-fault_page: 0x13a365000
[ 0.435597] c6 [iommu]sprd_iommu_get_resource()-no reserved rr page addr
[ 0.435606] c6 [iommu]sprd_iommuvau_hw_init()-begin
[ 0.435665] c6 [iommu]sprd_iommuvau_hw_init()-done
[ 0.435677] c6 [iommu]sprd_iommu_probe()-sprd,iommuvaul5p-jpg end
[ 0.435714] c6 [iommu]sprd_iommu_probe()-start
[ 0.435735] c6 [iommu]sprd_iommu_get_resource()-pgt_base phy:0x62800000
[ 0.435738] c6 [iommu]sprd_iommu_get_resource()-pgt_base:ffffff800948d000,pgt_size:200
[ 0.435743] c6 [iommu]sprd_iommu_get_resource()-ctrl_reg phy:0x62800200
[ 0.435746] c6 [iommu]sprd_iommu_get_resource()-ctrl_reg:0xfffff8009495200
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[ 0.435748] c6
[iommu]sprd_iommu_get_resource()-iova_base:0x40000000,iova_size:20000000
[ 0.435750] c6 [iommu]sprd_iommu_get_resource()-fault_page: 0x13a366000
[ 0.435751] c6 [iommu]sprd_iommu_get_resource()-no reserved rr page addr
[ 0.435760] c6 [iommu]sprd_iommu_hw_init()-begin
[ 0.435909] c6 [iommu]sprd_iommu_hw_init()-done
[ 0.435920] c6 [iommu]sprd_iommu_probe()-sprd,iommu_vaul5p-cpp end
[ 0.435958] c6 [iommu]sprd_iommu_probe()-start
[ 0.435977] c6 [iommu]sprd_iommu_get_resource()-pgt_base phy:0x62900000
[ 0.436105] c6 [iommu]sprd_iommu_get_resource()-pgt_base:ffffff8011550000,pgt_size:f000
[ 0.436110] c6 [iommu]sprd_iommu_get_resource()-ctrl_reg phy:0x6290f000
[ 0.436122] c6 [iommu]sprd_iommu_get_resource()-ctrl_reg:0xfffff800949d000
[ 0.436124] c6
[iommu]sprd_iommu_get_resource()-iova_base:0x40000000,iova_size:40000000
[ 0.436126] c6 [iommu]sprd_iommu_get_resource()-fault_page: 0x13a110000
[ 0.436128] c6 [iommu]sprd_iommu_get_resource()-no reserved rr page addr
[ 0.436137] c6 [iommu]sprd_iommu_hw_init()-begin
[ 0.436384] c6 [iommu]sprd_iommu_hw_init()-done
[ 0.436431] c6 [iommu]sprd_iommu_probe()-sprd,iommu_vaul5p-dcam end
[ 0.436476] c6 [iommu]sprd_iommu_probe()-start
[ 0.436496] c6 [iommu]sprd_iommu_get_resource()-pgt_base phy:0x62a00000
[ 0.436500] c6 [iommu]sprd_iommu_get_resource()-pgt_base:ffffff80094a5000,pgt_size:200
[ 0.436504] c6 [iommu]sprd_iommu_get_resource()-ctrl_reg phy:0x62a00110
[ 0.436507] c6 [iommu]sprd_iommu_get_resource()-ctrl_reg:0xfffff80094ad110
[ 0.436509] c6
[iommu]sprd_iommu_get_resource()-iova_base:0x10000000,iova_size:10000000
[ 0.436511] c6 [iommu]sprd_iommu_get_resource()-fault_page: 0x13a111000
[ 0.436512] c6 [iommu]sprd_iommu_get_resource()-no reserved rr page addr
[ 0.436521] c6 [iommu]sprd_iommu_hw_init()-begin
[ 0.436577] c6 [iommu]sprd_iommu_hw_init()-done
[ 0.436588] c6 [iommu]sprd_iommu_probe()-sprd,iommu_vaul5p-fd end[ 0.436756] c6
[iommu]sprd_iommu_probe()-start
[ 0.436776] c6 [iommu]sprd_iommu_get_resource()-pgt_base phy:0x20300000
[ 0.436778] c6 [iommu]sprd_iommu_get_resource()-pgt_base:ffffff80094b5000,pgt_size:800
[ 0.436782] c6 [iommu]sprd_iommu_get_resource()-ctrl_reg phy:0x20300800
[ 0.436785] c6 [iommu]sprd_iommu_get_resource()-ctrl_reg:0xfffff80094bd800
[ 0.436788] c6
[iommu]sprd_iommu_get_resource()-iova_base:0x30000000,iova_size:10000000
[ 0.436792] c6 [iommu]sprd_iommu_get_resource()-fault_page: 0x139aa4000
[ 0.436793] c6 [iommu]sprd_iommu_get_resource()-no reserved rr page addr
[ 0.436802] c6 [iommu]sprd_iommu_hw_init()-begin
[ 0.436871] c6 [iommu]sprd_iommu_hw_init()-done
[ 0.436881] c6 [iommu]sprd_iommu_probe()-sprd,iommu_vaul5p-dispc end
[ 0.436930] c6 [iommu]sprd_iommu_probe()-start
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[0.436949] c6 [iommu]sprd_iommu_get_resource()-pgt_base phy:0x20500000
[0.436952] c6 [iommu]sprd_iommu_get_resource()-pgt_base:fffff80094c5000,pgt_size:80
[0.436956] c6 [iommu]sprd_iommu_get_resource()-ctrl_reg phy:0x20500000
[0.436959] c6 [iommu]sprd_iommu_get_resource()-ctrl_reg:0xfffff80094cd000
[0.436961] c6
[iommu]sprd_iommu_get_resource()-iova_base:0x20000000,iova_size:10000000
[0.436963] c6 [iommu]sprd_iommu_get_resource()-fault_page: 0x139a5a000
[0.436965] c6 [iommu]sprd_iommu_get_resource()-no reserved rr page addr
[0.436973] c6 [iommu]sprd_iommu_hw_init()-begin
[0.437028] c6 [iommu]sprd_iommu_hw_init()-done
[0.437041] c6 [iommu]sprd_iommu_probe()-sprd,iommuvaul5p-vsp end
[0.437076] c6 [iommu]sprd_iommu_probe()-start
[0.437095] c6 [iommu]sprd_iommu_get_resource()-pgt_base phy:0x20600000
[0.437097] c6 [iommu]sprd_iommu_get_resource()-pgt_base:fffff80094d5000,pgt_size:400
[0.437101] c6 [iommu]sprd_iommu_get_resource()-ctrl_reg phy:0x20600000
[0.437104] c6 [iommu]sprd_iommu_get_resource()-ctrl_reg:0xfffff80094dd000
[0.437107] c6
[iommu]sprd_iommu_get_resource()-iova_base:0x80000000,iova_size:20000000
[0.437109] c6 [iommu]sprd_iommu_get_resource()-fault_page: 0x139aa9000
[0.437110] c6 [iommu]sprd_iommu_get_resource()-no reserved rr page addr
[0.437119] c6 [iommu]sprd_iommu_hw_init()-begin
[0.437233] c6 [iommu]sprd_iommu_hw_init()-done
[0.437244] c6 [iommu]sprd_iommu_probe()-sprd,iommuvaul5p-epp end
[0.437284] c6 [iommu]sprd_iommu_probe()-start
[0.437303] c6 [iommu]sprd_iommu_get_resource()-pgt_base phy:0x20700000
[0.437306] c6 [iommu]sprd_iommu_get_resource()-pgt_base:fffff80094e5000,pgt_size:400
[0.437310] c6 [iommu]sprd_iommu_get_resource()-ctrl_reg phy:0x20700000
[0.437313] c6 [iommu]sprd_iommu_get_resource()-ctrl_reg:0xfffff80094ed000
[0.437315] c6
[iommu]sprd_iommu_get_resource()-iova_base:0x80000000,iova_size:20000000
[0.437317] c6 [iommu]sprd_iommu_get_resource()-fault_page: 0x139a08000
[0.437318] c6 [iommu]sprd_iommu_get_resource()-no reserved rr page addr
[0.437327] c6 [iommu]sprd_iommu_hw_init()-begin
[0.437439] c6 [iommu]sprd_iommu_hw_init()-done
[0.437449] c6 [iommu]sprd_iommu_probe()-sprd,iommuvaul5p-edp end
[0.437478] c6 [iommu]sprd_iommu_probe()-start
[0.437498] c6 [iommu]sprd_iommu_get_resource()-pgt_base phy:0x20800000
[0.437501] c6 [iommu]sprd_iommu_get_resource()-pgt_base:fffff80094f5000,pgt_size:400
[0.437505] c6 [iommu]sprd_iommu_get_resource()-ctrl_reg phy:0x20800000
[0.437508] c6 [iommu]sprd_iommu_get_resource()-ctrl_reg:0xfffff80094fd000
[0.437510] c6
[iommu]sprd_iommu_get_resource()-iova_base:0x80000000,iova_size:20000000
[0.437512] c6 [iommu]sprd_iommu_get_resource()-fault_page: 0x139a05000
[0.437514] c6 [iommu]sprd_iommu_get_resource()-no reserved rr page addr

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[ 0.437522] c6 [iommu]sprd_iommu_hw_init()-begin
[ 0.437636] c6 [iommu]sprd_iommu_hw_init()-done
[ 0.437645] c6 [iommu]sprd_iommu_probe()-sprd,iommuhaul5p-idma end
[ 0.437689] c6 [iommu]sprd_iommu_probe()-start
[ 0.437709] c6 [iommu]sprd_iommu_get_resource()-pgt_base phy:0x20a00000
[ 0.437712] c6 [iommu]sprd_iommu_get_resource()-pgt_base:ffffff8009505000,pgt_size:400
[ 0.437716] c6 [iommu]sprd_iommu_get_resource()-ctrl_reg phy:0x20a00000
[ 0.437720] c6 [iommu]sprd_iommu_get_resource()-ctrl_reg:0xfffff800950d000
[ 0.437723] c6
[iommu]sprd_iommu_get_resource()-iova_base:0x80000000,iova_size:20000000
[ 0.437724] c6 [iommu]sprd_iommu_get_resource()-fault_page: 0x1399f1000
[ 0.437726] c6 [iommu]sprd_iommu_get_resource()-no reserved rr page addr
[ 0.437735] c6 [iommu]sprd_iommu_hw_init()-begin
[ 0.437848] c6 [iommu]sprd_iommu_hw_init()-done
[ 0.437858] c6 [iommu]sprd_iommu_probe()-sprd,iommuhaul5p-vdma end
[ 0.438831] c6 [iommu]sprd_iommu_init()-end
[ 0.439116] c6 spipe_probe: segnr = 7
[ 0.439123] c6 spipe: after parse device tree, name=spipe_pm, dst=6, channel=4, ringnr=2,
rxbuf_size=0x900, txbuf_size=0x180
[ 0.439283] c6 spipe: after parse device tree, name=slog_pm, dst=6, channel=5, ringnr=1,
rxbuf_size=0x200, txbuf_size=0x0
[ 0.439580] c6 spipe: after parse device tree, name=sctl_pm, dst=6, channel=6, ringnr=1,
rxbuf_size=0x40, txbuf_size=0x20
[ 0.439669] c6 spipe: after parse device tree, name=spipe_lte, dst=5, channel=4, ringnr=15,
rxbuf_size=0x1000, txbuf_size=0x1000
[ 0.440110] c6 spipe: after parse device tree, name=sdiag_lte, dst=5, channel=21, ringnr=1,
rxbuf_size=0x20000, txbuf_size=0x8000
[ 0.440277] c6 spipe: after parse device tree, name=stty_lte, dst=5, channel=6, ringnr=32,
rxbuf_size=0x800, txbuf_size=0x800
[ 0.440999] c6 spipe: after parse device tree, name=data0_gnss, dst=6, channel=7, ringnr=1,
rxbuf_size=0x20000, txbuf_size=0x18000[ 0.441887] c6 SIPX: [E] sipx == NULL: sipx-5-7
[ 0.441953] c6 SIPX: [E] sipx == NULL: sipx-5-8
[ 0.441981] c6 SIPX: [E] sipx == NULL: sipx-5-9
[ 0.442006] c6 SIPX: [E] sipx == NULL: sipx-5-18
[ 0.442031] c6 SIPX: [E] sipx == NULL: sipx-5-19
[ 0.442059] c6 SIPX: [E] sipx == NULL: sipx-5-20
[ 0.442083] c6 SIPX: [E] sipx == NULL: sipx-5-24
[ 0.442106] c6 SIPX: [E] sipx == NULL: sipx-5-25
[ 0.442130] c6 SIPX: [E] sipx == NULL: sipx-5-26
[ 0.442153] c6 SIPX: [E] sipx == NULL: sipx-5-27
[ 0.442179] c6 SIPX: [E] sipx == NULL: sipx-5-28
[ 0.442202] c6 SIPX: [E] sipx == NULL: sipx-5-29
[ 0.442227] c6 SIPX: [E] sipx == NULL: sipx-5-30
[ 0.442250] c6 SIPX: [E] sipx == NULL: sipx-5-31
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[0.442385] c6 SIPX: parse dt, name=sipx_lte, dst=5, pool size=2048, 64, 2048, 1024
[0.471507] c6 sprd_cproc_parse_dt:can't find fshutdown
[0.471683] c6 sprd_cproc_parse_dt:can't find dspreset
[0.471816] c6 sprd_iq no in iq mode
[0.472256] c6 cam_sys_pw: 1 498 sprd_campw_probe : cam power probe begin
[0.472258] c6 cam_sys_pw: 1 149 sprd_campw_init : cam power init begin
[0.472398] c6 cam_sys_pw: 1 219 sprd_campw_init : dts[force_shutdown] 0x24 0x2000000
[0.472403] c6 cam_sys_pw: 1 219 sprd_campw_init : dts[shutdown_en] 0x24 0x1000000
[0.472409] c6 cam_sys_pw: 1 219 sprd_campw_init : dts[power_state] 0x10c 0xff0000
[0.472417] c6 cam_sys_pw: 1 219 sprd_campw_init : dts[qos_ar] 0xc 0xf0
[0.472424] c6 cam_sys_pw: 1 219 sprd_campw_init : dts[qos_aw] 0xc 0xf0
[0.472440] c6 cam_sys_pw: 1 249 sprd_campw_init : cam power init end
[0.473304] c6 70000000.serial: ttyS0 at MMIO 0x70000000 (irq = 28, base_baud = 1625000)
is a SPX
[0.473314] c6 serial port 1 not yet initialized
[0.473448] c6 70100000.serial: ttyS1 at MMIO 0x70100000 (irq = 29, base_baud = 1625000)
is a SPX
[0.473477] c6 console [ttyS1] enabled
[0.473479] c6 bootconsole [sprd_serial0] disabled
[0.473626] c6 70200000.serial: ttyS2 at MMIO 0x70200000 (irq = 30, base_baud = 1625000)
is a SPX
[0.474024] c6 510a0000.serial: ttySE3 at MMIO 0x510a0000 (irq = 0, base_baud = 1625000)
is a SPX
[0.475151] c6 [drm] dphy driver probe success
[0.475263] c6 sprd-mipi-panel-drv 20400000.dsi.0: 20400000.dsi.0 supply power not found,
using dummy regulator
[0.475313] c6 [drm:sprd_panel_parse_lcdtb] *ERROR* sprd,reset-on-sequence property not
found
[0.475317] c6 [drm:sprd_panel_parse_lcdtb] *ERROR* parse lcd reset sequence failed
[0.475344] c6 [drm] info->num_buildin_modes = 1
[0.475371] c6 [drm] sprd_dsi_host_attach()
[0.475394] c6 xcy display phy_freq {614000}
[0.475412] c6 [drm] panel driver probe success
[0.475765] c6 sprd-gsp: gsp_drv_init()-gsp device init begin
[0.475927] c6 sprd-gsp sprd-gsp: gsp_dev_alloc()-node count: 1
[0.475931] c6 sprd-gsp sprd-gsp: gsp_dev_alloc()-gsp device name: sprd-gsp
[0.475935] c6 sprd-gsp sprd-gsp: gsp_dev_alloc()-io count: 7
[0.475956] c6 sprd-gsp: gsp_r8p0_core_alloc()-core[0] device name: 20300000.gsp
[0.475959] c6 sprd-gsp: gsp_r8p0_core_alloc()-gsp_r8p0_cap_size = 176
[0.475960] c6 sprd-gsp: gsp_r8p0_core_alloc()-gsp_r8p0 core allocate success
[0.475963] c6 sprd-gsp: gsp_core_alloc()-read core[0] id
[0.475965] c6 sprd-gsp: gsp_core_alloc()-read core[0] kfg number: 16
[0.475968] c6 sprd-gsp: gsp_core_alloc()-core[0] realtime priority: disable
[0.475970] c6 sprd-gsp: gsp_core_alloc()-core[0] need iommu: no need

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[ 0.475981] c6 sprd-gsp sprd-gsp: gsp_dev_alloc()-core[0] allocate success
[ 0.476040] c6 sprd-gsp sprd-gsp: gsp_dev_probe()-probe success
[ 0.476044] c6 [drm] sprd_drm_bind()
[ 0.476209] c6 [drm] sprd_dpu_bind()
[ 0.476259] c6 [drm] dpu plane init ok
[ 0.476271] c6 [drm] sprd_crtc_init() ok
[ 0.476319] c6 [drm] dpu irq_num = 41
[ 0.476351] c6 sprd-drm-drv display-subsystem: bound 20300000.dpu (ops
dpu_component_ops)
[ 0.476361] c6 [drm] find possible crtcs: 0x00000001
[ 0.476392] c6 [drm] dsi irq0 num = 43
[ 0.476423] c6 [drm] dsi irq1 num = 44
[ 0.476443] c6 sprd-drm-drv display-subsystem: bound 20400000.dsi (ops
dsi_component_ops)
[ 0.476450] c6 sprd-gsp: gsp_dev_sysfs_init()-create gsp sysfs attribute: core_cnt success
[ 0.476452] c6 sprd-gsp: gsp_dev_sysfs_init()-create gsp sysfs attribute: dev_state success
[ 0.476456] c6 sprd-gsp: gsp_interface_attach()-gsp interface name: sharkl5pro
[ 0.476538] c6 sprd-gsp: gsp_r8p0_core_parse_dt()-gsp_ctl_reg_base: 0x      (ptrval)
[ 0.476595] c6 sprd-gsp: gsp_workqueue_load()-workqueue load kcfg[0]
[ 0.476597] c6 sprd-gsp: gsp_workqueue_load()-workqueue load kcfg[1]
[ 0.476599] c6 sprd-gsp: gsp_workqueue_load()-workqueue load kcfg[2]
[ 0.476600] c6 sprd-gsp: gsp_workqueue_load()-workqueue load kcfg[3]
[ 0.476602] c6 sprd-gsp: gsp_workqueue_load()-workqueue load kcfg[4]
[ 0.476603] c6 sprd-gsp: gsp_workqueue_load()-workqueue load kcfg[5]
[ 0.476604] c6 sprd-gsp: gsp_workqueue_load()-workqueue load kcfg[6]
[ 0.476605] c6 sprd-gsp: gsp_workqueue_load()-workqueue load kcfg[7]
[ 0.476607] c6 sprd-gsp: gsp_workqueue_load()-workqueue load kcfg[8]
[ 0.476608] c6 sprd-gsp: gsp_workqueue_load()-workqueue load kcfg[9]
[ 0.476609] c6 sprd-gsp: gsp_workqueue_load()-workqueue load kcfg[10]
[ 0.476611] c6 sprd-gsp: gsp_workqueue_load()-workqueue load kcfg[11]
[ 0.476612] c6 sprd-gsp: gsp_workqueue_load()-workqueue load kcfg[12]
[ 0.476613] c6 sprd-gsp: gsp_workqueue_load()-workqueue load kcfg[13]
[ 0.476615] c6 sprd-gsp: gsp_workqueue_load()-workqueue load kcfg[14]
[ 0.476616] c6 sprd-gsp: gsp_workqueue_load()-workqueue load kcfg[15]
[ 0.476618] c6 sprd-gsp: gsp_sync_timeline_create()-create timeline: gsp-core[0]
[ 0.476623] c6 sprd-gsp: gsp_core_sysfs_init()-create core[0] sysfs attribute: core_state
success
[ 0.476626] c6 sprd-gsp: gsp_core_sysfs_init()-create core[0] sysfs attribute: total_kcfg_num
success
[ 0.476629] c6 sprd-gsp: gsp_core_sysfs_init()-create core[0] sysfs attribute: empty_kcfg_num
success
[ 0.476631] c6 sprd-gsp: gsp_core_sysfs_init()-create core[0] sysfs attribute: fill_kcfg_num
success
[ 0.476713] c6 sprd-gsp sprd-gsp: gsp_dev_init()-initialize core[0] success
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[ 0.476717] c6 sprd-gsp sprd-gsp: sprd_gsp_bind()-dev bind success
[ 0.476724] c6 sprd-drm-drv display-subsystem: bound sprd-gsp (ops gsp_component_ops)
[ 0.476726] c6 [drm] Supports vblank timestamp caching Rev 2 (21.10.2013).
[ 0.476728] c6 [drm] No driver support for vblank timestamp query.
[ 0.476730] c6 [drm] sprd_plane_reset()
[ 0.476732] c6 [drm] sprd_plane_reset()
[ 0.476733] c6 [drm] sprd_plane_reset()
[ 0.476734] c6 [drm] sprd_plane_reset()
[ 0.476856] c6 [drm] Initialized sprd 1.0.0 20180501 for display-subsystem on minor 0
[ 0.476996] c6 sprd-gsp: gsp_drv_init()-gsp device init end
[ 0.477103] c0 cacheinfo: Unable to detect cache hierarchy for CPU 0
[ 0.479552] c6 brd: module loaded
[ 0.485006] c6 loop: module loaded
[ 0.485137] c6 zram: Added device: zram0
[ 0.485319] c6 sprd_vsp 20500000.video-codec: sprd_vsp_phys_addr = 20500000
[ 0.485323] c6 sprd_vsp 20500000.video-codec: sprd_vsp_base = (ptrval)
[ 0.485326] c6 sprd_vsp 20500000.video-codec: vsp_glb_reg_base = (ptrval)
[ 0.485446] c6 sprd_vsp 20500000.video-codec: vsp: irq = 0x2d, version = 0x13
[ 0.485458] c6 sprd_vsp 20500000.video-codec: VSP syscon[pmu_vsp_auto_shutdown]
(ptrval), offset 0x18, mask 0x1000000
[ 0.485464] c6 sprd_vsp 20500000.video-codec: VSP syscon[pmu_vsp_force_shutdown]
(ptrval), offset 0x18, mask 0x2000000
[ 0.485476] c6 sprd_vsp 20500000.video-codec: VSP syscon[pmu_pwr_status] (ptrval),
offset 0xbc, mask 0xff00
[ 0.485484] c6 sprd_vsp 20500000.video-codec: VSP syscon[vsp_domain_eb] (ptrval),
offset 0x4, mask 0x20
[ 0.485490] c6 sprd_vsp 20500000.video-codec: VSP syscon[reset] (ptrval), offset 0x4,
mask 0x2800
[ 0.485495] c6 sprd_vsp 20500000.video-codec: clk clk_src_76m8 not found,continue to find
next clock
[ 0.485499] c6 sprd_vsp 20500000.video-codec: clk clk_src_96m not found,continue to find
next clock
[ 0.485502] c6 sprd_vsp 20500000.video-codec: clk clk_src_128m not found,continue to find
next clock
[ 0.485504] c6 sprd_vsp 20500000.video-codec: clk clk_src_153m6 not found,continue to find
next clock
[ 0.485508] c6 sprd_vsp 20500000.video-codec: clk clk_src_192m not found,continue to find
next clock
[ 0.485530] c6 sprd_vsp 20500000.video-codec: vsp clk in dts file: clk[0] = (256000000,
clk_src_256m)
[ 0.485546] c6 sprd_vsp 20500000.video-codec: vsp clk in dts file: clk[1] = (307200000,
clk_src_307m2)
[ 0.485562] c6 sprd_vsp 20500000.video-codec: vsp clk in dts file: clk[2] = (384000000,
clk_src_384m)
```

[0.485565] c6 sprd_vsp 20500000.video-codec: clk clk_src_512m not found,continue to find next clock

[0.485576] c6 sprd_vsp 20500000.video-codec: 1, 7, 1, 194

[0.485582] c6 sprd_vsp 20500000.video-codec: iommu_vsp enabled 1

[0.486375] c6 sprd-jpg 62700000.jpg-codec: sprd_jpg_phys jpg: 0X62700000

[0.486379] c6 sprd-jpg 62700000.jpg-codec: sprd_jpg_virt jpg: 0xffffffff8012600000

[0.486382] c6 sprd-jpg 62700000.jpg-codec: jpg_hw_dev.irq 0X15

[0.486390] c6 sprd-jpg 62700000.jpg-codec: VSP syscon[aon_apb_eb] (ptrval), offset 0x0, mask 0x200

[0.486396] c6 sprd-jpg 62700000.jpg-codec: VSP syscon[reset] (ptrval), offset 0x4, mask 0x2

[0.486425] c6 sprd-jpg 62700000.jpg-codec: jpg clk in dts file: clk[0] = (76800000, clk_src_76m8)

[0.486428] c6 sprd-jpg 62700000.jpg-codec: clk clk_src_96m not found,continue to find next clock

[0.486450] c6 sprd-jpg 62700000.jpg-codec: jpg clk in dts file: clk[1] = (128000000, clk_src_128m)

[0.486454] c6 sprd-jpg 62700000.jpg-codec: clk clk_src_153m6 not found,continue to find next clock

[0.486457] c6 sprd-jpg 62700000.jpg-codec: clk clk_src_192m not found,continue to find next clock

[0.486481] c6 sprd-jpg 62700000.jpg-codec: jpg clk in dts file: clk[2] = (256000000, clk_src_256m)

[0.486484] c6 sprd-jpg 62700000.jpg-codec: clk clk_src_307m2 not found,continue to find next clock

[0.486511] c6 sprd-jpg 62700000.jpg-codec: jpg clk in dts file: clk[3] = (384000000, clk_src_384m)

[0.486514] c6 sprd-jpg 62700000.jpg-codec: can't find jpg qos cfg node

[0.486517] c6 sprd-jpg 62700000.jpg-codec: 0, 0, 0, 0

[0.486987] c6 gnss_ctl: gnss_common_ctl_probe enter

[0.487045] c6 gnss_pmnotify_ctl_init

[0.487433] c6 [Audio:AGDSP_ACCESS] audcp_pmu_sleep_ctrl:reg:cc,mask:20

[0.487434] c6 [Audio:AGDSP_ACCESS] audcp_pmu_sleep_ctrl:args_count,:2

[0.487438] c6 [Audio:AGDSP_ACCESS] audcp_pmu_slp_status:reg:d4,mask:f000

[0.487442] c6 [Audio:AGDSP_ACCESS] audcp_pmu_sys_slp_state:reg:b8,mask:ff000000

[0.487446] c6 [Audio:AGDSP_ACCESS] audcp_pmu_slp_state:reg:10c,mask:ff

[0.487450] c6 [Audio:AGDSP_ACCESS] ap_access_ena:reg:14c,mask:20

[0.487727] c6 [Audio:DSPDUMP] audio_dsp_probe in

[0.487733] c6 [Audio:DSPDUMP] audio_dsp_parse_dt, no sprd-txblocknum

[0.487735] c6 [Audio:DSPDUMP] audio_dsp_parse_dt, no sprd-txblocknum

[0.487738] c6 [Audio:DSPDUMP] audio_dsp_probe:name=audio_dsp_log, dst=1, channel=4

[0.487740] c6 [Audio:DSPDUMP] txblocknum=0,txblocksize=0 rxblocknum=8,rxblocksize=8192

[0.487741] c6 [Audio:DSPDUMP] begin to creat sblock

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[ 0.487744] c6 [Audio:SMSG] ERR:aud_smsg_ch_open ipc ENODEV
[ 0.487745] c6 [Audio:SBLCK] audio_sblock_ch_open, Failed to open channel
[ 0.487747] c6 [Audio:SBLCK] audio_sblock_init audio_sblock_ch_open failed open
[ 0.487748] c6 [Audio:DSPDUMP] Failed to create sblock: -517
[ 0.487764] c6 [Audio:DSPDUMP] audio_dsp_probe in
[ 0.487768] c6 [Audio:DSPDUMP] audio_dsp_parse_dt, no sprd-txblocknum
[ 0.487769] c6 [Audio:DSPDUMP] audio_dsp_parse_dt, no sprd-txblocknum
[ 0.487772] c6 [Audio:DSPDUMP] audio_dsp_probe:name=audio_dsp_pcm, dst=1, channel=3
[ 0.487774] c6 [Audio:DSPDUMP] txblocknum=0,txblocksize=0
rxblocknum=8,rxblocksize=8192
[ 0.487775] c6 [Audio:DSPDUMP] begin to creat sblock
[ 0.487776] c6 [Audio:SMSG] ERR:aud_smsg_ch_open ipc ENODEV
[ 0.487777] c6 [Audio:SBLCK] audio_sblock_ch_open, Failed to open channel
[ 0.487778] c6 [Audio:SBLCK] audio_sblock_init audio_sblock_ch_open failed open
[ 0.487780] c6 [Audio:DSPDUMP] Failed to create sblock: -517
[ 0.487791] c6 [Audio:DSPDUMP] audio_dsp_probe in
[ 0.487795] c6 [Audio:DSPDUMP] sprd-usemem-bytes 524288
[ 0.487851] c6 [Audio:DSPDUMP] audio_dsp_log.c: dsp_mem_dump:
dump1_p:33000000,size:65536, 2:a400, 4096,3:89300000,389120
[ 0.487853] c6 [Audio:DSPDUMP] audio_dsp_probe:name=audio_dsp_mem, dst=1,
channel=5
[ 0.487855] c6 [Audio:DSPDUMP] txblocknum=0,txblocksize=0 rxblocknum=0,rxblocksize=0
[ 0.487858] c6 [Audio:MEM] audio_mem_alloc mem_type=9 addr = 0x87700000,
size=0x80000
[ 0.487859] c6 [Audio:DSPDUMP] aud_dsp_addr: mem: mem type 9, mem_addr 87700000
[ 0.487861] c6 [Audio:DSPDUMP] aud_dsp_addr: mem: dsp space mem_addr 87700000
[ 0.488047] c6 [Audio:DSPDUMP] dsp_log_tp_probe success audio_dsp_mem
[ 0.488193] c6 [Audio:SIPC] aud_ipc_init
[ 0.488196] c6 [Audio:MEM] audio_mem_alloc mem_type=7 addr = 0x87780400, size=0xa10
[ 0.488210] c6 [Audio:SIPC] audio_sipc_create: ioremap txbuf: vbase=0xfffff80109fc400,
pbase=0x87780400, size=0x500
[ 0.488213] c6 [Audio:SIPC] audio_sipc_create successfully
[ 0.488215] c6 [Audio:MEM] audio_mem_alloc mem_type=6 addr = 0x87780000, size=0x400
[ 0.488218] c6 [Audio:MEM] audio_mem_alloc mem_type=0 addr = 0x87780e10, size=0x400
[ 0.488224] c6 [Audio:MEM] audio_mem_alloc mem_type=1 addr = 0x87781210, size=0x1400
[ 0.488246] c6 [Audio:MEM] audio_mem_alloc mem_type=2 addr = 0x87782610, size=0x400
[ 0.488252] c6 [Audio:MEM] audio_mem_alloc mem_type=3 addr = 0x87783a10, size=0x400
[ 0.488257] c6 [Audio:MEM] audio_mem_alloc mem_type=4 addr = 0x87782a10, size=0x1000
[ 0.488456] c6 [Audio:PIPE] aud_pipe_data->channel:2
[ 0.488458] c6 [Audio:PIPE] audio_pipe_probe:name=audio_pipe_voice
[ 0.488510] c6 [Audio:PIPE] aud_pipe_data->channel:8
[ 0.488511] c6 [Audio:PIPE] audio_pipe_probe:name=audio_pipe_effect
[ 0.488553] c6 [Audio:PIPE] aud_pipe_data->channel:9
[ 0.488555] c6 [Audio:PIPE] audio_pipe_probe:name=audio_pipe_recordproc
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[ 0.488597] c6 [Audio:PIPE] aud_pipe_data->channel:11
[ 0.488599] c6 [Audio:PIPE] audio_pipe_probe:name=audio_pipe_bthal
[ 0.489329] c6 [Audio:MEM] audio_mem_alloc mem_type=20 addr = 0x89000000,
size=0x600000
[ 0.489468] c6 sprd_audcp_boot audiocp_boot: base_addr_phy = 0x89000000,
base_addr_virt= (ptrval), bin size =0x600000
[ 0.489470] c6 [Audio:MEM] audio_mem_alloc mem_type=21 addr = 0xa400, size=0x1000
[ 0.489977] c0 misc_int(598)
[ 0.490315] c6 sprd-adi 32100000.spi: no hardware spinlock supplied
[ 0.496659] c6 libphy: Fixed MDIO Bus: probed
[ 0.496677] c6 tun: Universal TUN/TAP device driver, 1.6
[ 0.496715] c6 PPP generic driver version 2.4.2
[ 0.496769] c6 PPP BSD Compression module registered
[ 0.496773] c6 PPP Deflate Compression module registered
[ 0.496793] c6 PPP MPPE Compression module registered
[ 0.496796] c6 NET: Registered protocol family 24
[ 0.496806] c6 PPTP driver version 0.8.5
[ 0.497092] c6 usbcore: registered new interface driver r8152
[ 0.497122] c6 usbcore: registered new interface driver lan78xx
[ 0.497138] c6 usbcore: registered new interface driver asix
[ 0.497150] c6 usbcore: registered new interface driver ax88179_178a
[ 0.497165] c6 usbcore: registered new interface driver cdc_ether
[ 0.497198] c6 usbcore: registered new interface driver rndis_host
[ 0.497212] c6 usbcore: registered new interface driver cdc_subset
[ 0.497236] c6 usbcore: registered new interface driver ipheth
[ 0.497253] c6 usbcore: registered new interface driver cdc_ncm
[ 0.497270] c6 usbcore: registered new interface driver huawei_cdc_ncm
[ 0.497272] c6 ehci_hcd: USB 2.0 'Enhanced' Host Controller (EHCI) Driver
[ 0.497274] c6 ehci-platform: EHCI generic platform driver
[ 0.497595] c6 ohci_hcd: USB 1.1 'Open' Host Controller (OHCI) Driver
[ 0.497623] c6 ohci-platform: OHCI generic platform driver
[ 0.497815] c6 usbcore: registered new interface driver cdc_acm
[ 0.497817] c6 cdc_acm: USB Abstract Control Model driver for USB modems and ISDN
adapters
[ 0.497836] c6 usbcore: registered new interface driver cdc_wdm
[ 0.497858] c6 usbcore: registered new interface driver usb-storage
[ 0.497897] c6 usbcore: registered new interface driver usbserial
[ 0.497911] c6 usbcore: registered new interface driver ch341
[ 0.497924] c6 usbserial: USB Serial support registered for ch341-uart
[ 0.498719] c6 sc27xx-typec sc27xx-typec: failed to set typec rtrim -517
[ 0.498908] c6 mousedev: PS/2 mouse device common for all mice
[ 0.498939] c6 usbcore: registered new interface driver usb_acecad
[ 0.498951] c6 usbcore: registered new interface driver aiptek
[ 0.498965] c6 usbcore: registered new interface driver gtco
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[ 0.498976] c6 usbcore: registered new interface driver hanwang
[ 0.498994] c6 usbcore: registered new interface driver kbtabs
[ 0.499009] c6 [FTS_TS]fts_ts_init: Enter
[ 0.499022] c6 [FTS_TS]fts_ts_init: Exit(1706)
[ 0.499023] c6 [FTS_TS]fts_ts_init_7251: Enter
[ 0.499033] c6 [FTS_TS]fts_ts_init_7251: Exit(1928)
[ 0.499494] c6 input: sc27xx:vibrator as
/devices/platform/soc/soc:aon/32100000.spi/spi_master/spi4/spi4.0/sc27xx-vibrator/input/input0
[ 0.500280] c6 sprd-rtc sc27xx-rtc: registered as rtc0
[ 0.500328] c6 i2c /dev entries driver
[ 0.502785] c6 [FTS_TS/I]fts_ts_probe:Touch Screen(I2C BUS) driver prboe...
[ 0.502789] c6 [FTS_TS]fts_ts_probe_entry: Enter
[ 0.502791] c6 [FTS_TS/I]fts_ts_probe_entry:Focaltech V3.2 20200422
[ 0.502792] c6 [FTS_TS]fts_parse_dt: Enter
[ 0.502796] c6 [FTS_TS/I]fts_get_dt_coords:display x(0 1920) y(0 720)
[ 0.502799] c6 [FTS_TS/I]fts_parse_dt:max touch number:10, irq gpio:272, reset gpio:273
[ 0.502801] c6 [FTS_TS]fts_parse_dt: Exit(1270)
[ 0.502907] c6 [FTS_TS]fts_bus_init_7251: Enter
[ 0.502911] c6 [FTS_TS]fts_bus_init_7251: Exit(175)
[ 0.502912] c6 [FTS_TS]fts_input_init: Enter
[ 0.502983] c6 input: fts_ts_7251 as
/devices/platform/soc/soc:ap-apb/70600000.i2c/i2c-3/3-0038/input/input1
[ 0.503014] c6 [FTS_TS]fts_input_init: Exit(816)
[ 0.503016] c6 [FTS_TS]fts_gpio_configure: Enter
[ 0.503030] c6 [FTS_TS]fts_gpio_configure: Exit(1143)
[ 0.503188] c6 [FTS_TS/E]fts_read_7251:i2c_transfer(read) fail,ret:-5
[ 0.503332] c6 [FTS_TS/E]fts_read_7251:i2c_transfer(read) fail,ret:-5
[ 0.503475] c6 [FTS_TS/E]fts_read_7251:i2c_transfer(read) fail,ret:-5
[ 0.503615] c6 [FTS_TS/E]fts_read_7251:i2c_transfer(read) fail,ret:-5
[ 0.503755] c6 [FTS_TS/E]fts_read_7251:i2c_transfer(read) fail,ret:-5
[ 0.503898] c6 [FTS_TS/E]fts_read_7251:i2c_transfer(read) fail,ret:-5
[ 0.503903] c6 [FTS_TS]fts_get_ic_information:chip id read invalid, read:0x0000
[ 0.608172] c6 [FTS_TS/E]fts_read_7251:i2c_transfer(read) fail,ret:-5
[ 0.608316] c6 [FTS_TS/E]fts_read_7251:i2c_transfer(read) fail,ret:-5
[ 0.608460] c6 [FTS_TS/E]fts_read_7251:i2c_transfer(read) fail,ret:-5
[ 0.608603] c6 [FTS_TS/E]fts_read_7251:i2c_transfer(read) fail,ret:-5
[ 0.608746] c6 [FTS_TS/E]fts_read_7251:i2c_transfer(read) fail,ret:-5
[ 0.608888] c6 [FTS_TS/E]fts_read_7251:i2c_transfer(read) fail,ret:-5
[ 0.608890] c6 [FTS_TS]fts_get_ic_information:chip id read invalid, read:0x0000
[ 0.716160] c6 [FTS_TS/E]fts_read_7251:i2c_transfer(read) fail,ret:-5
[ 0.716302] c6 [FTS_TS/E]fts_read_7251:i2c_transfer(read) fail,ret:-5
[ 0.716445] c6 [FTS_TS/E]fts_read_7251:i2c_transfer(read) fail,ret:-5
[ 0.716587] c6 [FTS_TS/E]fts_read_7251:i2c_transfer(read) fail,ret:-5
[ 0.716731] c6 [FTS_TS/E]fts_read_7251:i2c_transfer(read) fail,ret:-5
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[ 0.716873] c6 [FTS_TS/E]fts_read_7251:i2c_transfer(read) fail,ret:-5
[ 0.716874] c6 [FTS_TS]fts_get_ic_information:chip id read invalid, read:0x0000
[ 0.824015] c6 [FTS_TS/I]fts_get_ic_information:fw is invalid, need read boot id
[ 0.824160] c6 [FTS_TS/E]fts_write_7251:i2c_transfer(write) fail,ret:-5
[ 0.824302] c6 [FTS_TS/E]fts_write_7251:i2c_transfer(write) fail,ret:-5
[ 0.824444] c6 [FTS_TS/E]fts_write_7251:i2c_transfer(write) fail,ret:-5
[ 0.824446] c6 [FTS_TS/E]fts_read_bootid:start cmd write fail
[ 0.824447] c6 [FTS_TS/E]fts_get_ic_information:read boot id fail
[ 0.824448] c6 [FTS_TS/E]fts_ts_probe_entry:not focal IC, unregister driver
[ 0.824667] c6 [FTS_TS]fts_ts_probe_entry: Exit(1666)
[ 0.824669] c6 [FTS_TS/E]fts_ts_probe:Touch Screen(I2C BUS) driver probe fail
[ 0.824677] c6 fts_ts_7251: probe of 3-0038 failed with error -5[ 0.824769] c6
[FTS_TS/I]fts_ts_probe:Touch Screen(I2C BUS) driver prboe...
[ 0.824771] c6 [FTS_TS]fts_ts_probe_entry: Enter
[ 0.824772] c6 [FTS_TS/I]fts_ts_probe_entry:Focaltech V3.1 20190807
[ 0.824774] c6 [FTS_TS]fts_parse_dt: Enter
[ 0.824777] c6 [FTS_TS/I]fts_get_dt_coords:display x(0 1200) y(0 2000)
[ 0.824781] c6 [FTS_TS/I]fts_parse_dt:max touch number:10, irq gpio:272, reset gpio:273
[ 0.824782] c6 [FTS_TS]fts_parse_dt: Exit(1249)
[ 0.824849] c6 [FTS_TS]fts_bus_init: Enter
[ 0.824850] c6 [FTS_TS]fts_bus_init: Exit(177)
[ 0.824852] c6 [FTS_TS]fts_input_init: Enter
[ 0.824908] c6 input: fts_ts as
/devices/platform/soc/soc:ap-apb/70600000.i2c/i2c-3/3-0040/input/input2
[ 0.824939] c6 [FTS_TS]fts_input_init: Exit(795)
[ 0.824940] c6 [FTS_TS]fts_gpio_configure: Enter
[ 0.824949] c6 [FTS_TS]fts_gpio_configure: Exit(1122)
[ 0.825096] c6 [FTS_TS/E]fts_read:i2c_transfer(read) fail,ret:-5[ 0.825238] c6
[FTS_TS/E]fts_read:i2c_transfer(read) fail,ret:-5[ 0.825378] c6
[FTS_TS/E]fts_read:i2c_transfer(read) fail,ret:-5[ 0.825521] c6
[FTS_TS/E]fts_read:i2c_transfer(read) fail,ret:-5[ 0.825662] c6
[FTS_TS/E]fts_read:i2c_transfer(read) fail,ret:-5[ 0.825803] c6
[FTS_TS/E]fts_read:i2c_transfer(read) fail,ret:-5[ 0.825808] c6
[FTS_TS]fts_get_ic_information:i2c read invalid, read:0x0000
[ 0.932166] c6 [FTS_TS/E]fts_read:i2c_transfer(read) fail,ret:-5[ 0.932311] c6
[FTS_TS/E]fts_read:i2c_transfer(read) fail,ret:-5[ 0.932455] c6
[FTS_TS/E]fts_read:i2c_transfer(read) fail,ret:-5[ 0.932598] c6
[FTS_TS/E]fts_read:i2c_transfer(read) fail,ret:-5[ 0.932740] c6
[FTS_TS/E]fts_read:i2c_transfer(read) fail,ret:-5[ 0.932883] c6
[FTS_TS/E]fts_read:i2c_transfer(read) fail,ret:-5[ 0.932888] c6
[FTS_TS]fts_get_ic_information:i2c read invalid, read:0x0000
[ 1.040162] c6 [FTS_TS/E]fts_read:i2c_transfer(read) fail,ret:-5[ 1.040305] c6
[FTS_TS/E]fts_read:i2c_transfer(read) fail,ret:-5[ 1.040447] c6
[FTS_TS/E]fts_read:i2c_transfer(read) fail,ret:-5[ 1.040590] c6
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[FTS_TS/E]fts_read:i2c_transfer(read) fail,ret:-5[ 1.040731] c6
[FTS_TS/E]fts_read:i2c_transfer(read) fail,ret:-5[ 1.040874] c6
[FTS_TS/E]fts_read:i2c_transfer(read) fail,ret:-5[ 1.040875] c6
[FTS_TS]fts_get_ic_information:i2c read invalid, read:0x0000
[ 1.148015] c6 [FTS_TS/I]fts_get_ic_information:fw is invalid, need read boot id
[ 1.148161] c6 [FTS_TS/E]fts_write:i2c_transfer(write) fail,ret:-5
[ 1.148303] c6 [FTS_TS/E]fts_write:i2c_transfer(write) fail,ret:-5
[ 1.148445] c6 [FTS_TS/E]fts_write:i2c_transfer(write) fail,ret:-5
[ 1.148449] c6 [FTS_TS/E]fts_read_bootid:start cmd write fail
[ 1.148450] c6 [FTS_TS/E]fts_get_ic_information:read boot id fail
[ 1.148451] c6 [FTS_TS/E]fts_ts_probe_entry:not focal IC, unregister driver
[ 1.148617] c6 [FTS_TS]fts_ts_probe_entry: Exit(1483)
[ 1.148619] c6 [FTS_TS/E]fts_ts_probe:Touch Screen(I2C BUS) driver probe fail
[ 1.148624] c6 fts_ts: probe of 3-0040 failed with error -5
[ 1.148824] c6 [ info] syna_tcm_init_message_wrap: Resp. reading method (default): polling
[ 1.148827] c6 [ info] syna_tcm_allocate_device: TouchComm core module created, ver.:
1.29
[ 1.148830] c6 [ info] syna_tcm_allocate_device: Capability: wr_chunk(512), rd_chunk(512),
irq_control(yes)
[ 1.156019] c6 [ info] syna_i2c_power_on: Device power on
[ 1.392168] c6 [ error] syna_i2c_write: Transfer attempt 1 failed
[ 1.420159] c6 [ error] syna_i2c_write: Transfer attempt 2 failed
[ 1.448164] c6 [ error] syna_i2c_write: Transfer attempt 3 failed
[ 1.476156] c6 [ error] syna_i2c_write: Transfer attempt 4 failed
[ 1.504156] c6 [ error] syna_i2c_write: Transfer attempt 5 failed
[ 1.504159] c6 [ error] syna_tcm_detect_device: Fail to write magic to bus
[ 1.504162] c6 [ error] syna_dev_connect: Fail to detect the device
[ 1.512017] c6 [ info] syna_i2c_power_on: Device power off
[ 1.512019] c6 [ error] syna_dev_probe: Fail to connect to the device
[ 1.512024] c6 synaptics_tcm: probe of synaptics_tcm.0 failed with error -5
[ 1.633053] c6 GT9 chip version:9110_1060
[ 1.634174] c6 abs_x_max=1310 abs_y_max=720 trigger=0
[ 1.634241] c6 input: goodix_ts as /devices/virtual/input/input3[ 1.635293] c6 ERROR: could
not get clock /soc/aon/i2c@32060000:i2c(2)
[ 1.635298] c6 (null): i2c5 can't get the i2c clock
[ 1.635302] c6 ERROR: could not get clock /soc/aon/i2c@32060000:source(0)
[ 1.635304] c6 (null): i2c5 can't get the source clock
[ 1.635307] c6 ERROR: could not get clock /soc/aon/i2c@32060000:enable(1)
[ 1.635310] c6 (null): i2c5 can't get the enable clock
[ 1.635313] c6 ERROR: could not get clock /soc/aon/i2c@32060000:clk_hw_i2c(3)
[ 1.635316] c6 (null): i2c5 can't get the clk_hw clock
[ 1.656028] c6 fan53555-regulator 5-0060: FAN53555 Option[14] Rev[1] Detected!
[ 1.656055] c6 fan53555-reg: supplied by regulator-dummy
[ 1.728486] c6 IR NEC protocol handler initialized
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[ 1.728488] c6 IR RC5(x/sz) protocol handler initialized
[ 1.728489] c6 IR RC6 protocol handler initialized
[ 1.728491] c6 IR JVC protocol handler initialized
[ 1.728493] c6 IR Sony protocol handler initialized
[ 1.728494] c6 IR SANYO protocol handler initialized
[ 1.728495] c6 IR Sharp protocol handler initialized
[ 1.728496] c6 IR MCE Keyboard/mouse protocol handler initialized
[ 1.728498] c6 IR XMP protocol handler initialized
[ 1.728531] c6 usbcore: registered new interface driver uvcvideo[ 1.728533] c6 USB Video
Class driver (1.1.1)
[ 1.729023] c6 sc27xx-fgu sc27xx-fgu: no fgu compensated resistance support
[ 1.729037] c6 sc27xx-fgu sc27xx-fgu: failed to get IIO channel
[ 1.729157] c6 generic-adc-thermal thermal-sensor: IIO channel not found: -517
[ 1.729609] c6 sc27xx-tsensor sc27xx-tsensor: no calibration mode, don't register sc27xx tsen
[ 1.730138] c6 device-mapper: uevent: version 1.0.3
[ 1.730206] c6 device-mapper: ioctl: 4.37.0-ioctl (2017-09-20) initialised:
dm-devel@redhat.com
[ 1.730585] c6 sprd_cpufreq: can not get dvfs_bin ret -22
[ 1.730626] c6 cpu cpu0: dev_pm_opp_remove: Couldn't find OPP with freq: 1716000000
[ 1.730653] c6 cpu cpu0: dev_pm_opp_remove: Couldn't find OPP with freq: 1536000000
[ 1.730671] c6 cpu cpu0: dev_pm_opp_remove: Couldn't find OPP with freq: 1482000000
[ 1.730687] c6 cpu cpu0: dev_pm_opp_remove: Couldn't find OPP with freq: 1228800000
[ 1.730713] c6 cpu cpu0: dev_pm_opp_remove: Couldn't find OPP with freq: 1144000000
[ 1.730729] c6 cpu cpu0: dev_pm_opp_remove: Couldn't find OPP with freq: 962000000
[ 1.730743] c6 cpu cpu0: dev_pm_opp_remove: Couldn't find OPP with freq: 768000000
[ 1.730758] c6 cpu cpu0: dev_pm_opp_remove: Couldn't find OPP with freq: 614400000
[ 1.730980] c6 sprd_cpufreqhw: Slave cluster0 is found: /cpufreq-scu
[ 1.730984] c6 sprd_cpufreq: can not get dvfs_bin ret -22
[ 1.730988] c6 sprd_hwdvfs_normal: Cluster2's hardware dvfs is enable
[ 1.731008] c6 sprd_cpufreqhw: Slave cluster1 is found: /cpufreq-periph
[ 1.731012] c6 sprd_cpufreq: can not get dvfs_bin ret -22
[ 1.731015] c6 sprd_hwdvfs_normal: Cluster3's hardware dvfs is enable
[ 1.731038] c6 sprd_cpufreqhw: Slave cluster2 is found: /cpufreq-gic
[ 1.731043] c6 sprd_cpufreq: can not get dvfs_bin ret -22
[ 1.731045] c6 sprd_hwdvfs_normal: Cluster4's hardware dvfs is enable
[ 1.731067] c6 sprd_cpufreqhw: Cluster0 does not have sub-clusters
[ 1.731074] c6 sprd_hwdvfs_normal: Get cpu frequency-index7
[ 1.731077] c6 sprd_hwdvfs_normal: Cluster0's hardware dvfs is enable
[ 1.731143] c6 sprd_hwdvfs_normal: Get cpu frequency-index7
[ 1.731302] c6 sprd_hwdvfs_normal: Get cpu frequency-index7
[ 1.731337] c6 sprd_cpufreq: can not get dvfs_bin ret -22
[ 1.731363] c6 cpu cpu6: dev_pm_opp_remove: Couldn't find OPP with freq: 1742000000
[ 1.731381] c6 cpu cpu6: dev_pm_opp_remove: Couldn't find OPP with freq: 1536000000
[ 1.731396] c6 cpu cpu6: dev_pm_opp_remove: Couldn't find OPP with freq: 1482000000
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[ 1.731420] c6 cpu cpu6: dev_pm_opp_remove: Couldn't find OPP with freq: 1228800000
[ 1.731509] c6 sprd_cpufreqhw: Slave cluster0 is found: /cpufreq-scu
[ 1.731513] c6 sprd_cpufreq: can not get dvfs_bin ret -22
[ 1.731516] c6 sprd_hwdvfs_normal: Cluster2's hardware dvfs is enable
[ 1.731545] c6 sprd_cpufreqhw: Slave cluster1 is found: /cpufreq-periph
[ 1.731548] c6 sprd_cpufreq: can not get dvfs_bin ret -22
[ 1.731550] c6 sprd_hwdvfs_normal: Cluster3's hardware dvfs is enable
[ 1.731574] c6 sprd_cpufreqhw: Slave cluster2 is found: /cpufreq-gic
[ 1.731577] c6 sprd_cpufreq: can not get dvfs_bin ret -22
[ 1.731579] c6 sprd_hwdvfs_normal: Cluster4's hardware dvfs is enable
[ 1.731603] c6 sprd_cpufreqhw: Cluster1 does not have sub-clusters
[ 1.731608] c6 sprd_hwdvfs_normal: Get cpu frequency-index3
[ 1.731610] c6 sprd_hwdvfs_normal: Cluster1's hardware dvfs is enable
[ 1.731623] c6 sprd_hwdvfs_normal: Get cpu frequency-index3
[ 1.731917] c6 sched-energy: Sched-energy-costs installed from DT, min_cap_cpu_mask: 0-5
[ 1.732618] c1 sprd_hwdvfs_normal: Get cpu frequency-index3
[ 1.732634] c1 sprd-hardware-cpufreq sprd-hardware-cpufreq.0: Succeeded to register
cpufreq driver
[ 1.732681] c1 sprd_hotplug_init: Hotplug and qos init!!!
[ 1.732684] c1 hotplug: cluster[0] cpus: 6
[ 1.732685] c1 hotplug: cluster[1] cpus: 2
[ 1.732880] c1 DT: not find sprd-hotplug
[ 1.733005] c0 update cluster0 cpu num: 1 - 6
[ 1.733008] c0 update cluster0 cpu num: 1 - 6
[ 1.733011] c0 update cluster0 cpu num: 6 - 6
[ 1.733014] c0 update cluster1 cpu num: 0 - 2
[ 1.733017] c0 update cluster1 cpu num: 2 - 2
[ 1.734327] c0 sprd-sdhcr11 71400000.sdio: Can't get clock property: sdio_hp_det_clk
[ 1.734332] c0 sprd-sdhcr11 71400000.sdio: Can't get clock property: sdio_2x_eb
[ 1.734336] c0 sprd-sdhcr11 71400000.sdio: Can't get sdio_1x_eb in dts maybe default on
[ 1.734342] c0 sprd-sdhcr11 71400000.sdio: find sdio-adma
[ 1.734835] c0 sprd-sdhcr11 71400000.sdio: using ADMA2
[ 1.734842] c0 sprd-sdhcr11 71400000.sdio: ocr avail = 0x40000, base clock = 390000000
[ 1.734842] c0 pm_caps = 0x0, caps: 0xc0001547, caps2: 0x280020,[ 1.734842] c0
host->flags:0x62, host_caps:0x1e6d
[ 1.735189] c0 sprd-sdhcr11 71400000.sdio: There is no signalling voltage
[ 1.735195] c0 mmc0: clock 0Hz busmode 2 powermode 1 cs 0 Vdd 18 width 1 timing 0
[ 1.735491] c0 sprd-sdhcr11 71400000.sdio: there is no signal voltage!
[ 1.736020] c6 CPU6: update max cpu_capacity 1024
[ 1.752599] c0 mmc0: clock 400000Hz busmode 2 powermode 2 cs 0 Vdd 18 width 1 timing 0
[ 1.753828] c0 sprd-sdhcr11 71400000.sdio: there is no signal voltage!
[ 1.772811] c1 sprd-sdhcr11 71400000.sdio: sdio_emmc[mmc0] host controller, irq 37
[ 1.773138] c1 mmc0: clock 400000Hz busmode 2 powermode 2 cs 1 Vdd 18 width 1 timing 0
[ 1.774508] c1 sprd-sdhcr11 71100000.sdio: Can't get clock property: sdio_2x_eb
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[ 1.774513] c1 sprd-sdhcr11 71100000.sdio: Can't get sdio_1x eb in dts maybe default on
[ 1.774517] c1 sprd-sdhcr11 71100000.sdio: find sdio-adma
[ 1.774562] c1 sprd-sdhcr11 71100000.sdio: Can't find pinctrl
[ 1.774749] c1 sprd-sdhcr11 71100000.sdio: Got CD GPIO
[ 1.774814] c1 sprd-sdhcr11 71100000.sdio: using ADMA2
[ 1.774820] c1 sprd-sdhcr11 71100000.sdio: ocr avail = 0x40000, base clock = 390000000
[ 1.774820] c1 pm_caps = 0x0, caps: 0x40000407, caps2: 0x480000,[ 1.774820] c1
host->flags:0x62, host_caps:0x1e6d
[ 1.774981] c1 mmc1: clock 0Hz busmode 2 powermode 1 cs 0 Vdd 18 width 1 timing 0
[ 1.775363] c1 sprd-sdhcr11 71100000.sdio: signal voltage enable success!
[ 1.776390] c1 mmc0: clock 400000Hz busmode 2 powermode 2 cs 0 Vdd 18 width 1 timing 0
[ 1.777398] c1 mmc0: clock 400000Hz busmode 1 powermode 2 cs 0 Vdd 18 width 1 timing 0
[ 1.777926] c1 mmc0: clock 400000Hz busmode 1 powermode 2 cs 0 Vdd 18 width 1 timing 0
[ 1.777931] c1 mmc0: clock 400000Hz busmode 1 powermode 2 cs 1 Vdd 18 width 1 timing 0
[ 1.780315] c1 mmc0: clock 400000Hz busmode 1 powermode 2 cs 0 Vdd 18 width 1 timing 0
[ 1.792581] c0 mmc1: clock 400000Hz busmode 2 powermode 2 cs 0 Vdd 18 width 1 timing 0
[ 1.813299] c0 mmc1: clock 0Hz busmode 2 powermode 0 cs 0 Vdd 0 width 1 timing 0
[ 1.813345] c0 sprd-sdhcr11 71100000.sdio: sdio_sd[mmc1] host controller, irq 38
[ 1.813393] c0 sprd-sdhcr11 71100000.sdio: signal voltage disable success!
[ 1.814351] c1 sprd-sdhcr11 71200000.sdio: Can't get clock property: sdio_hp_det_clk
[ 1.814357] c1 sprd-sdhcr11 71200000.sdio: Can't get clock property: sdio_2x_eb
[ 1.814361] c1 sprd-sdhcr11 71200000.sdio: Can't get sdio_1x eb in dts maybe default on
[ 1.814366] c1 sprd-sdhcr11 71200000.sdio: find sdio-adma
[ 1.814965] c1 sprd-sdhcr11 71200000.sdio: using ADMA2
[ 1.814972] c1 sprd-sdhcr11 71200000.sdio: ocr avail = 0x40000, base clock = 409600000
[ 1.814972] c1 pm_caps = 0x0, caps: 0x40040407, caps2: 0x600000,[ 1.814972] c1
host->flags:0x62, host_caps:0x1e6d
[ 1.815554] c1 sprd-sdhcr11 71200000.sdio: There is no signalling voltage
[ 1.815560] c1 mmc2: clock 0Hz busmode 2 powermode 1 cs 0 Vdd 18 width 1 timing 0
[ 1.815764] c1 sprd-sdhcr11 71200000.sdio: there is no signal voltage!
[ 1.825205] c1 mmc0: clock 400000Hz busmode 2 powermode 2 cs 0 Vdd 18 width 1 timing 0
[ 1.832035] c1 mmc2: clock 400000Hz busmode 2 powermode 2 cs 0 Vdd 18 width 1 timing 0
[ 1.833244] c1 sprd-sdhcr11 71200000.sdio: there is no signal voltage!
[ 1.839392] c1 sprd-sdhcr11 71400000.sdio: There is no signalling voltage
[ 1.840460] c1 mmc0: clock 400000Hz busmode 2 powermode 2 cs 0 Vdd 18 width 8 timing 0
[ 1.843454] c1 mmc0: clock 400000Hz busmode 2 powermode 2 cs 0 Vdd 18 width 8 timing 9
[ 1.843803] c1 mmc0: clock 200000000Hz busmode 2 powermode 2 cs 0 Vdd 18 width 8
timing 9
[ 1.843811] c1 sprd-sdhcr11 71400000.sdio: hs200 default timing delay value: 0xd4d4de7f
[ 1.846819] c1 sprd-sdhcr11 71400000.sdio: dpll locked done
[ 1.846867] c1 sprd-sdhcr11 71400000.sdio: dll config 0xe0250d23, dll count 42, tuning length:
63
[ 1.849230] c1 sprd-sdhcr11 71400000.sdio: good tuning phase range 3 ~ 3
[ 1.849234] c1 sprd-sdhcr11 71400000.sdio: good tuning phase range 10 ~ 41
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[1.849238] c1 sprd-sdhcr11 71400000.sdio: the best tuning step range 10-41(the length is 32)
[1.849243] c1 sprd-sdhcr11 71400000.sdio: the best step 26, phase 0x9e, delay value 0xd49e9e7f
[1.849914] c1 mmc0: new HS200 MMC card at address 0001
[1.850191] c1 mmcblk0: mmc0:0001 Biwin 29.1 GiB
[1.850296] c1 mmcblk0boot0: mmc0:0001 Biwin partition 1 4.00 MiB
[1.850397] c1 mmcblk0boot1: mmc0:0001 Biwin partition 2 4.00 MiB
[1.850492] c1 mmcblk0rpbm: mmc0:0001 Biwin partition 3 4.00 MiB
[1.853269] c1 mmcblk0: p1 p2 p3 p4 p5 p6 p7 p8 p9 p10 p11 p12 p13 p14 p15 p16 p17 p18 p19 p20 p21 p22 p23 p24 p25 p26 p27 p28 p29 p30 p31 p32 p33 p34 p35 p36 p37 p38 p39 p40 p41 p42 p43 p44
[1.856116] c2 sprd-sdhcr11 71200000.sdio: sdio_wifi[mmc2] host controller, irq 39
[1.857393] c2 hidraw: raw HID events driver (C) Jiri Kosina
[1.859456] c2 usbcore: registered new interface driver usbhid
[1.859460] c2 usbhid: USB HID core driver
[1.859759] c1 ashmem: initialized
[1.860081] c1 [modem-dbg-log][dbg_log_probe] hello world! entry
[1.860204] c2 mmc2: clock 400000Hz busmode 2 powermode 2 cs 1 Vdd 18 width 1 timing 0
[1.860501] c3 modem-dbg-log: probe of 324f0000.modem-dbg-log failed with error -2
[1.861044] c3 sprd_dvfs_dpu: dpu_dvfs_parse_dt()
[1.861328] c3 dpu_dvfs_sharkl5pro: dpu_dvfs_parse_dt()
[1.861334] c3 dpu_dvfs_sharkl5pro: dpu_dvfs_init()
[1.861340] c3 sprd_dvfs_dpu: dpu dvfs module registered
[1.861709] c3 attach dvfs ops sharkl5pro
[1.861713] c3 work freq 384000000, idle freq 256000000, enable flag 1
[1.861867] c3 devfreq_governor-->event_handler(1)
[1.861909] c3 Succeeded to register a vsp dvfs device
[1.862209] c3 sprd_dvfs_vdsp: attach vdsp dvfs ops sharkl5pro success
[1.862211] c3 sprd_dvfs_vdsp: vdsp_dvfs_parse_dt()
[1.862393] c2 mmc2: clock 400000Hz busmode 2 powermode 2 cs 0 Vdd 18 width 1 timing 0
[1.862492] c3 sprd_dvfs_vdsp: devfreq_governor-->event_handler(1)
[1.862832] c3 sprd_dvfs_vdsp: vdsp dvfs module registered
[1.863168] c3 sprd_top_dvfs: Succeeded to register a top dvfs device
[1.864769] c2 mmc2: clock 0Hz busmode 2 powermode 0 cs 0 Vdd 0 width 1 timing 0
[1.864776] c2 sprd-sdhcr11 71200000.sdio: there is no signal voltage!
[1.864914] c0 sc27xx-adc sc27xx-adc: failed to get hwspinlock id
[1.867017] c0 random: fast init done
[1.868733] c5 coresight-etm4x 3f040000.etm: CPU0: ETM v4.2 initialized
[1.869086] c5 coresight-etm4x 3f140000.etm: CPU1: ETM v4.2 initialized
[1.869454] c5 coresight-etm4x 3f240000.etm: CPU2: ETM v4.2 initialized
[1.869801] c5 coresight-etm4x 3f340000.etm: CPU3: ETM v4.2 initialized
[1.870161] c5 coresight-etm4x 3f440000.etm: CPU4: ETM v4.2 initialized
[1.870502] c5 coresight-etm4x 3f540000.etm: CPU5: ETM v4.2 initialized
[1.870879] c5 coresight-etm4x 3f640000.etm: CPU6: ETM v4.2 initialized

[1.871225] c5 coresight-etm4x 3f740000.etm: CPU7: ETM v4.2 initialized
[1.872479] c6 sc27xx-efuse sc27xx-efuse: failed to get hwspinlock id
[1.873313] c6 trusty-virtio trusty:virtio: initializing
[1.873417] c6 trusty_ipc virtio0: vring0: va(pa) (ptrval)(0) qsz 32 notifyid 1
[1.873422] c6 trusty_ipc virtio0: vring1: va(pa) (ptrval)(0) qsz 32 notifyid 2
[1.873528] c6 trusty-virtio trusty:virtio: initializing done
[1.873645] c0 trusty_ipc virtio0: is online
[1.874263] c6 [ASoC:COMPR] sprd_platform_compr_probe, line: 2140
[1.874265] c6 [ASoC:COMPR] sprd_platform_compr_probe E,devname:sprd-compr-audio,
drivervname:sprd-compr-platform
[1.874268] c6 [ASoC:COMPR] sprd_platform_compr_probe, line: 2149
[1.874507] c6 u32 classifier
[1.874508] c6 Actions configured
[1.874513] c6 Netfilter messages via NETLINK v0.30.
[1.874614] c6 nf_conntrack version 0.5.0 (16384 buckets, 65536 max)
[1.874701] c6 ctnetlink v0.93: registering with nfnetlink.
[1.874835] c6 xt_time: kernel timezone is -0000
[1.874901] c6 gre: GRE over IPv4 demultiplexor driver
[1.874903] c6 IPv4 over IPsec tunneling driver
[1.875143] c6 ip_tables: (C) 2000-2006 Netfilter Core Team
[1.875372] c6 arp_tables: arp_tables: (C) 2002 David S. Miller
[1.875421] c6 Initializing XFRM netlink socket
[1.875432] c6 IPsec XFRM device driver
[1.875581] c6 NET: Registered protocol family 10
[1.876050] c6 Segment Routing with IPv6
[1.876081] c6 mip6: Mobile IPv6
[1.876088] c6 ip6_tables: (C) 2000-2006 Netfilter Core Team
[1.876538] c6 sit: IPv6, IPv4 and MPLS over IPv4 tunneling driver
[1.876874] c6 NET: Registered protocol family 17
[1.876882] c6 NET: Registered protocol family 15
[1.876893] c6 l2tp_core: L2TP core driver, V2.0
[1.876898] c6 l2tp_ppp: PPPoL2TP kernel driver, V2.0
[1.876908] c6 Key type dns_resolver registered
[1.877561] c6 sprd cluster0 sensor id 15
[1.877697] c6 get thermal zone failed
[1.877703] c6 thermal thermal_zone13: failed to read out thermal zone (-19)
[1.877705] c6 get thermal zone failed
[1.877707] c6 thermal thermal_zone13: failed to read out thermal zone (-19)
[1.877961] c6 sprd cluster1 sensor id 16
[1.878033] c6 get thermal zone failed
[1.878036] c6 thermal thermal_zone14: failed to read out thermal zone (-19)
[1.878038] c6 get thermal zone failed
[1.878040] c6 thermal thermal_zone14: failed to read out thermal zone (-19)
[1.878169] c6 sprd soc sensor id 17

[1.878192] c6 get thermal zone failed
[1.878193] c6 get thermal cluster0-thmzone temp failed
[1.878197] c6 thermal thermal_zone0: failed to read out thermal zone (-19)
[1.878202] c6 get thermal zone failed
[1.878204] c6 get thermal cluster0-thmzone temp failed
[1.878206] c6 thermal thermal_zone0: failed to read out thermal zone (-19)
[1.878600] c6 core_ctl: sprd_core_ctl feature start init
[1.878602] c6 core_ctl: Creating CPU group 0
[1.878690] c6 core_ctl: Creating CPU group 6
[1.879049] c6 registered taskstats version 1
[1.879050] c6 Loading compiled-in X.509 certificates
[1.884928] c6 [ASoC:POWER] Register VREG Success!
[1.884950] c6 [ASoC:POWER] sprd_audio_power_config_reg_vars regmap exist return 0
[1.884956] c6 VB: supplied by SRG_VREG
[1.885032] c6 [ASoC:POWER] Register VB Success!
[1.885049] c6 [ASoC:POWER] sprd_audio_power_config_reg_vars regmap exist return 0
[1.885053] c6 BG: supplied by SRG_VB
[1.885112] c6 [ASoC:POWER] Register BG Success!
[1.885130] c6 [ASoC:POWER] sprd_audio_power_config_reg_vars regmap exist return 0
[1.885136] c6 BIAS: supplied by SRG_VB
[1.885219] c6 [ASoC:POWER] Register BIAS Success!
[1.885247] c6 [ASoC:POWER] sprd_audio_power_config_reg_vars regmap exist return 0
[1.885251] c6 MICBIAS1: supplied by SRG_BIAS
[1.885315] c6 [ASoC:POWER] Register MICBIAS1 Success!
[1.885330] c6 [ASoC:POWER] sprd_audio_power_config_reg_vars regmap exist return 0
[1.885334] c6 MICBIAS2: supplied by SRG_BIAS
[1.885388] c6 [ASoC:POWER] Register MICBIAS2 Success!
[1.885403] c6 [ASoC:POWER] sprd_audio_power_config_reg_vars regmap exist return 0
[1.885407] c6 HEADMICBIAS: supplied by SRG_BG
[1.885461] c6 [ASoC:POWER] Register HEADMICBIAS Success!
[1.885477] c6 [ASoC:POWER] sprd_audio_power_config_reg_vars regmap exist return 0
[1.885481] c6 DCL: supplied by SRG_VB
[1.885536] c6 [ASoC:POWER] Register DCL Success!
[1.885551] c6 [ASoC:POWER] sprd_audio_power_config_reg_vars regmap exist return 0
[1.885555] c6 DIG_CLK_INTC: supplied by SRG_DCL
[1.885612] c6 [ASoC:POWER] Register DIG_CLK_INTC Success!
[1.885627] c6 [ASoC:POWER] sprd_audio_power_config_reg_vars regmap exist return 0
[1.885631] c6 DIG_CLK_HID: supplied by SRG_DCL
[1.885692] c6 [ASoC:POWER] Register DIG_CLK_HID Success!
[1.885706] c6 [ASoC:POWER] sprd_audio_power_config_reg_vars regmap exist return 0
[1.885709] c6 CLK_DCL_32K: supplied by SRG_DCL
[1.885765] c6 [ASoC:POWER] Register CLK_DCL_32K Success!
[1.890524] c6 [Audio:DSPDUMP] audio_dsp_probe in
[1.890532] c6 [Audio:DSPDUMP] audio_dsp_parse_dt, no sprd-txblocknum

[1.890533] c6 [Audio:DSPDUMP] audio_dsp_parse_dt, no sprd-txblocknum
[1.890536] c6 [Audio:DSPDUMP] audio_dsp_probe:name=audio_dsp_log, dst=1, channel=4
[1.890538] c6 [Audio:DSPDUMP] txblocknum=0,txblocksize=0
rxblocknum=8,rxblocksize=8192
[1.890539] c6 [Audio:DSPDUMP] begin to creat sblock
[1.890543] c6 [Audio:SBLCK] audio_sblock_ch_open aud_smsg_ch_opened dst 1,channel=4
[1.890547] c6 [Audio:MEM] audio_mem_alloc mem_type=5 addr = 0x87400000,
size=0x100e0
[1.890549] c6 [Audio:SBLCK] audio_sblock_create smem_addr is 0x87400000
[1.890565] c6 [Audio:SBLCK] summer: audio_sblock_create head size is 96
[1.890570] c6 [Audio:SBLCK] summer audio_sblock_create:p_rxblks[0].addr 0x87400060,
0xfffff8010ad00a0
[1.890572] c6 [Audio:SBLCK] summer audio_sblock_create:p_rxblks[1].addr 0x87402060,
0xfffff8010ad00a8
[1.890574] c6 [Audio:SBLCK] summer audio_sblock_create:p_rxblks[2].addr 0x87404060,
0xfffff8010ad00b0
[1.890577] c6 [Audio:SBLCK] summer audio_sblock_create:p_rxblks[3].addr 0x87406060,
0xfffff8010ad00b8
[1.890579] c6 [Audio:SBLCK] summer audio_sblock_create:p_rxblks[4].addr 0x87408060,
0xfffff8010ad00c0
[1.890581] c6 [Audio:SBLCK] summer audio_sblock_create:p_rxblks[5].addr 0x8740a060,
0xfffff8010ad00c8
[1.890584] c6 [Audio:SBLCK] summer audio_sblock_create:p_rxblks[6].addr 0x8740c060,
0xfffff8010ad00d0
[1.890586] c6 [Audio:SBLCK] summer audio_sblock_create:p_rxblks[7].addr 0x8740e060,
0xfffff8010ad00d8
[1.890588] c6 [Audio:SBLCK] summer : poolhd->rxblk_wrptr 8
[1.890668] c0 [Audio:SBLCK] audio_sblock_thread: send smem_addr to dsp,
sblock->channel=4
[1.890672] c0 [Audio:SMSG] warning aud_smsg_rcv cache is empty!
[1.890676] c0 [Audio:SIPC] aud_rcv_cmd channel =4 cmd=33 ENODATA
[1.890677] c6 [Audio:DSPDUMP] dsp_log_tp_probe success audio_dsp_log
[1.890680] c0 [Audio:SIPC] aud_send_msg,cmd: 0x21, value0: 0x1, value1: 0x87400000,
[1.890682] c0 [Audio:SIPC] value2: 0x100e0, value3: 0x0
[1.890685] c0 [Audio:SMSG] aud_smsg_send: dst=1, channel=4
[1.890727] c6 [Audio:DSPDUMP] audio_dsp_probe in
[1.890731] c6 [Audio:DSPDUMP] audio_dsp_parse_dt, no sprd-txblocknum
[1.890732] c6 [Audio:DSPDUMP] audio_dsp_parse_dt, no sprd-txblocknum
[1.890735] c6 [Audio:DSPDUMP] audio_dsp_probe:name=audio_dsp_pcm, dst=1, channel=3
[1.890736] c6 [Audio:DSPDUMP] txblocknum=0,txblocksize=0
rxblocknum=8,rxblocksize=8192
[1.890737] c6 [Audio:DSPDUMP] begin to creat sblock
[1.890740] c6 [Audio:SBLCK] audio_sblock_ch_open aud_smsg_ch_opened dst 1,channel=3

[1.890742] c6 [Audio:MEM] audio_mem_alloc mem_type=5 addr = 0x87411000, size=0x100e0
[1.890743] c6 [Audio:SBLCK] audio_sblock_create smem_addr is 0x87411000
[1.890758] c6 [Audio:SBLCK] summer: audio_sblock_create head size is 96
[1.890761] c6 [Audio:SBLCK] summer audio_sblock_create:p_rxblks[0].addr 0x87411060, 0xfffff8010af00a0
[1.890764] c6 [Audio:SBLCK] summer audio_sblock_create:p_rxblks[1].addr 0x87413060, 0xfffff8010af00a8
[1.890766] c6 [Audio:SBLCK] summer audio_sblock_create:p_rxblks[2].addr 0x87415060, 0xfffff8010af00b0
[1.890768] c6 [Audio:SBLCK] summer audio_sblock_create:p_rxblks[3].addr 0x87417060, 0xfffff8010af00b8
[1.890770] c6 [Audio:SBLCK] summer audio_sblock_create:p_rxblks[4].addr 0x87419060, 0xfffff8010af00c0
[1.890772] c6 [Audio:SBLCK] summer audio_sblock_create:p_rxblks[5].addr 0x8741b060, 0xfffff8010af00c8
[1.890773] c6 [Audio:SBLCK] summer audio_sblock_create:p_rxblks[6].addr 0x8741d060, 0xfffff8010af00d0
[1.890775] c6 [Audio:SBLCK] summer audio_sblock_create:p_rxblks[7].addr 0x8741f060, 0xfffff8010af00d8
[1.890777] c6 [Audio:SBLCK] summer : poolhd->rxblk_wrptr 8
[1.890854] c0 [Audio:SBLCK] audio_sblock_thread: send smem_addr to dsp, sblock->channel=3
[1.890857] c0 [Audio:MSG] warning aud_msg_rcv cache is empty!
[1.890858] c6 [Audio:DSPDUMP] dsp_log_tp_probe success audio_dsp_pcm
[1.890861] c0 [Audio:SIPC] aud_rcv_cmd channel =3 cmd=33 ENODATA
[1.890863] c0 [Audio:SIPC] aud_send_msg,cmd: 0x21, value0: 0x1, value1: 0x87411000,
[1.890866] c0 [Audio:SIPC] value2: 0x100e0, value3: 0x0
[1.890868] c0 [Audio:MSG] aud_msg_send: dst=1, channel=3
[1.891422] c6 sc27xx-typec sc27xx-typec: failed to set typec rtrim -517
[1.891651] c6 sc27xx-fgu sc27xx-fgu: no fgu compensated resistance support
[1.891663] c6 sc27xx-fgu sc27xx-fgu: failed to get IIO channel
[1.891726] c6 generic-adc-thermal thermal-sensor: IIO channel not found: -517
[1.891889] c6 sprd-thermal 32200000.thermal: sen id = 0, cal =251,offset =46150
[1.891960] c6 sprd-thermal 32200000.thermal: sen id = 1, cal =251,offset =45900
[1.891996] c6 sprd-thermal 32200000.thermal: sen id = 2, cal =251,offset =45900
[1.892070] c6 sprd-thermal 32200000.thermal: sen id = 3, cal =251,offset =46150
[1.892108] c6 sprd-thermal 32200000.thermal: sen id = 4, cal =251,offset =45900
[1.892293] c6 sprd-thermal 32210000.thermal: sen id = 0, cal =255,offset =54900
[1.892342] c6 sprd-thermal 32210000.thermal: sen id = 1, cal =255,offset =54400
[1.892385] c6 sprd-thermal 32210000.thermal: sen id = 2, cal =255,offset =54650
[1.892428] c6 sprd-thermal 32210000.thermal: sen id = 3, cal =255,offset =55150
[1.892473] c6 sprd-thermal 32210000.thermal: sen id = 4, cal =255,offset =55400
[1.892518] c6 sprd-thermal 32210000.thermal: sen id = 5, cal =255,offset =54650

[1.892849] c6 sprd-thermal 32220000.thermal: sen id = 0, cal =254,offset =50900
[1.893082] c6 sc27xx-adc sc27xx-adc: failed to enable ADC module
[1.900260] c6 sc27xx-fgu sc27xx-fgu: no fgu compensated resistance support
[1.900273] c6 sc27xx-fgu sc27xx-fgu: failed to get IIO channel
[1.900361] c6 generic-adc-thermal thermal-sensor: IIO channel not found: -517
[1.916533] c6 sc27xx-fgu sc27xx-fgu: no fgu compensated resistance support
[1.916666] c6 thermal thermal_zone18: power_allocator: sustainable_power will be estimated
[1.926616] c7 marlin sprd-marlin3: sprd-marlin3 supply dvdd12 not found, using dummy regulator
[1.928023] c7 wcn_op_init
[1.928160] c7 otg_wakelock_init: No USB transceiver found
[1.928583] c7 sprd-hsphy soc:aon:hsphy@323b0000: No separate ID extcon device
[1.928954] c7 musb-sprd 5fff0000.usb: 5fff0000.usb supply vbus not found, using dummy regulator
[1.928978] c7 musb-sprd 5fff0000.usb: failed to get pmu regmap! [1.929180] c7 (NULL device *): sprd_musb_enable:MUSB_POWER_SOFTDISCONN
[1.936086] c0 power_supply sc27xx-fgu: driver failed to report `status' property: -22
[1.959547] c7 musb-hdrc musb-hdrc.0.auto: MUSB HDRC host driver [1.959559] c7 musb-hdrc musb-hdrc.0.auto: new USB bus registered, assigned bus number 1
[1.959643] c7 usb usb1: New USB device found, idVendor=1d6b, idProduct=0002
[1.959646] c7 usb usb1: New USB device strings: Mfr=3, Product=2, SerialNumber=1
[1.959649] c7 usb usb1: Product: MUSB HDRC host driver
[1.959651] c7 usb usb1: Manufacturer: Linux 4.14.133 musb-hcd
[1.959653] c7 usb usb1: SerialNumber: musb-hdrc.0.auto
[1.959780] c7 hub 1-0:1.0: USB hub found
[1.959793] c7 hub 1-0:1.0: 1 port detected
[1.961306] c7 input: gpio-keys as /devices/platform/gpio-keys/input/input4
[1.961837] c7 sprd-rtc sc27xx-rtc: setting system clock to 2023-12-01 19:38:41 UTC (1701459521)
[1.961898] c7 sprd_cpu_device: fail to get cooling devices resistance-ja
[1.961911] c7 sprd_cpu_device: fail to get cooling devices per-core-tp
[1.962005] c7 sprd_hwdvfs_normal: Get cpu frequency-index7
[1.962013] c7 sprd_cpu_cooling: cpu0 update max_freq to 1820000 [1.962016] c7 sprd_cpu_cooling: hotplug: test cpu:0, cpu num in cluster: 6
[1.962031] c7 sprd_cpu_device: fail to get cooling devices resistance-ja
[1.962076] c7 sprd_hwdvfs_normal: Get cpu frequency-index3
[1.962080] c7 sprd_cpu_cooling: cpu6 update max_freq to 1820000 [1.962082] c7 sprd_cpu_cooling: hotplug: test cpu:6, cpu num in cluster: 2
[1.962731] c7 [ASoC: VBC] vbc_drv_probe: 6172:vbc_drv_probe: to setup vbc dt
[1.962734] c7 [ASoC: VBC] sprd_vbc_codec_probe: 3826:sprd_vbc_codec_probe
[1.962878] c7 [ASoC: VBC] vbc_of_setup: 6161:get pinctrl device!
[1.962973] c1 [Audio:SIPC] aud_recv_cmd, chan: 0x3, cmd: 0x21, value0: 0x1, value1: 0x87411000,

[1.962978] c0 [Audio:SIPC] aud_recv_cmd, chan: 0x4, cmd: 0x21, value0: 0x1, value1: 0x87400000,
[1.962980] c0 [Audio:SIPC] value2: 0x100e0, value3: 0x0, timeout: -1
[1.962982] c1 [Audio:SIPC] value2: 0x100e0, value3: 0x0, timeout: -1
[1.962986] c1 [Audio:SIPC] aud_send_cmd_no_param channel=3, cmd=33 repeat_count=1
[1.962988] c0 [Audio:SIPC] aud_send_cmd_no_param channel=4, cmd=33 repeat_count=1
[1.962991] c1 [Audio:SIPC] aud_send_cmd_no_param out,channel = 3 cmd =33
ret-value:0,repeat_count=1
[1.962993] c0 [Audio:SIPC] aud_send_cmd_no_param out,channel = 4 cmd =33
ret-value:0,repeat_count=1
[1.962995] c1 [Audio:SBLCK] aud_send_cmd_noparam returned.
[1.962996] c0 [Audio:SBLCK] aud_send_cmd_noparam returned.
[1.962998] c1 [Audio:SBLCK] audio_sblock_thread listen to msg from dsp
[1.962999] c0 [Audio:SBLCK] audio_sblock_thread listen to msg from dsp
[1.963419] c7 [ASoC:SC2730] sprd_codec_probe
[1.963424] c7 [ASoC:SC2730] sprd_codec_ana_probe :adi_rgmp = (ptrval), val=0x1000
[1.972087] c7 platform 33750000.audio-codec: Get the sprd,anlg-phy-g-syscon failed!(-19)
[1.972157] c7 [ASoC:SC2730] ana_chip_id is 0x2730
[1.972203] c7 sprd-codec-sc2730 sc27xx-audio-codec: sc27xx-audio-codec supply MICBIAS
not found, using dummy regulator
[1.972271] c7 [ASoC:POWER] audio power 1 enable, vreg_enable
[1.972415] c7 [ASoC:POWER] vreg_disable, line: 543
[1.988380] c7 sprd-sysdump: detect pmic is sc2730 ,offset = 0x1bac !!!
[1.988411] c7 sprd-sysdump: sprd_sysdump_enable_prepare ok
[1.988618] c7 sprd-sysdump: ylog_buffer_init: ylog_buffer vaddr is (ptrval)
[1.988664] c7 sprd-sysdump: section_info_log_buf in. vaddr : 0xfffff800913acc4 len
:0x100000 section_index: 7
[1.988666] c7 sprd-sysdump: section_info_ylog_buf in. vaddr : 0xfffffc0b8400000 len
:0x100000 section_index: 8
[1.988669] c7 sprd-sysdump: pgd vaddr start: 0xfffff80092a0000 paddr start: 0x812a0000
len :0x2000 section_index: 9
[1.988747] c7 sprd-sysdump: cm4_dump_start : 0x800000 cm4_dump_end :0x84dfff , size :
0x4e000
[1.988749] c7 sprd-sysdump: minidump_init out.
[1.988844] c7 vddsims2: disabling
[1.989321] c7 [ASoC:BOARD] asoc_sprd_card_dai_link_of: parse for codec failed. Go to use
a dummy codec.
[1.989335] c7 vbc-rpx-codec-sc27xx sound@0: name : FE_NORMAL_AP01
[1.989337] c7 vbc-rpx-codec-sc27xx sound@0: stream_name :
FE_ST_NORMAL_AP01
[1.989354] c7 [ASoC:BOARD] asoc_sprd_card_dai_link_of: parse for codec failed. Go to use
a dummy codec.
[1.989363] c7 vbc-rpx-codec-sc27xx sound@0: name : FE_NORMAL_AP23

[1.989365] c7 vbc-rpx-codec-sc27xx sound@0: stream_name :
FE_ST_NORMAL_AP23

[1.989382] c7 [ASoC:BOARD] asoc_sprd_card_dai_link_of: parse for codec failed. Go to use
a dummy codec.

[1.989393] c7 vbc-rpx-codec-sc27xx sound@0: name : FE_CAPTURE_DSP

[1.989394] c7 vbc-rpx-codec-sc27xx sound@0: stream_name :
FE_ST_CAPTURE_DSP

[1.989409] c7 [ASoC:BOARD] asoc_sprd_card_dai_link_of: parse for codec failed. Go to use
a dummy codec.

[1.989418] c7 vbc-rpx-codec-sc27xx sound@0: name : FE_FAST

[1.989420] c7 vbc-rpx-codec-sc27xx sound@0: stream_name : FE_ST_FAST

[1.989435] c7 [ASoC:BOARD] asoc_sprd_card_dai_link_of: parse for codec failed. Go to use
a dummy codec.

[1.989444] c7 vbc-rpx-codec-sc27xx sound@0: name : FE_OFFLOAD

[1.989446] c7 vbc-rpx-codec-sc27xx sound@0: stream_name : FE_ST_OFFLOAD

[1.989461] c7 [ASoC:BOARD] asoc_sprd_card_dai_link_of: parse for codec failed. Go to use
a dummy codec.

[1.989469] c7 vbc-rpx-codec-sc27xx sound@0: name : FE_VOICE

[1.989471] c7 vbc-rpx-codec-sc27xx sound@0: stream_name : FE_ST_VOICE

[1.989484] c7 [ASoC:BOARD] asoc_sprd_card_dai_link_of: parse for codec failed. Go to use
a dummy codec.

[1.989493] c7 vbc-rpx-codec-sc27xx sound@0: name : FE_VOIP

[1.989495] c7 vbc-rpx-codec-sc27xx sound@0: stream_name : FE_ST_VOIP

[1.989510] c7 [ASoC:BOARD] asoc_sprd_card_dai_link_of: parse for codec failed. Go to use
a dummy codec.

[1.989517] c7 vbc-rpx-codec-sc27xx sound@0: name : FE_FM

[1.989519] c7 vbc-rpx-codec-sc27xx sound@0: stream_name : FE_ST_FM

[1.989533] c7 [ASoC:BOARD] asoc_sprd_card_dai_link_of: parse for codec failed. Go to use
a dummy codec.

[1.989541] c7 vbc-rpx-codec-sc27xx sound@0: name : FE_FM_C

[1.989543] c7 vbc-rpx-codec-sc27xx sound@0: stream_name : FE_ST_FM_C

[1.989558] c7 [ASoC:BOARD] asoc_sprd_card_dai_link_of: parse for codec failed. Go to use
a dummy codec.

[1.989566] c7 vbc-rpx-codec-sc27xx sound@0: name : FE_VOICE_C

[1.989567] c7 vbc-rpx-codec-sc27xx sound@0: stream_name : FE_ST_VOICE_C

[1.989582] c7 [ASoC:BOARD] asoc_sprd_card_dai_link_of: parse for codec failed. Go to use
a dummy codec.

[1.989591] c7 vbc-rpx-codec-sc27xx sound@0: name : FE_LOOP

[1.989593] c7 vbc-rpx-codec-sc27xx sound@0: stream_name : FE_ST_LOOP

[1.989607] c7 [ASoC:BOARD] asoc_sprd_card_dai_link_of: parse for codec failed. Go to use
a dummy codec.

[1.989615] c7 vbc-rpx-codec-sc27xx sound@0: name : FE_A2DP_OFFLOAD

[1.989617] c7 vbc-rpx-codec-sc27xx sound@0: stream_name :
FE_ST_A2DP_OFFLOAD

[1.989631] c7 [ASoC:BOARD] asoc_sprd_card_dai_link_of: parse for codec failed. Go to use a dummy codec.

[1.989638] c7 vbc-rpx-codec-sc27xx sound@0: name : FE_A2DP_PCM

[1.989640] c7 vbc-rpx-codec-sc27xx sound@0: stream_name : FE_ST_A2DP_PCM

[1.989654] c7 [ASoC:BOARD] asoc_sprd_card_dai_link_of: parse for codec failed. Go to use a dummy codec.

[1.989661] c7 vbc-rpx-codec-sc27xx sound@0: name : FE_CAPTURE_FM_DSP

[1.989663] c7 vbc-rpx-codec-sc27xx sound@0: stream_name :
FE_ST_CAPTURE_FM_DSP

[1.989677] c7 [ASoC:BOARD] asoc_sprd_card_dai_link_of: parse for codec failed. Go to use a dummy codec.

[1.989684] c7 vbc-rpx-codec-sc27xx sound@0: name : FE_CAPTURE_BTSCO_DSP

[1.989686] c7 vbc-rpx-codec-sc27xx sound@0: stream_name :
FE_ST_CAPTURE_BTSCO_DSP

[1.989700] c7 [ASoC:BOARD] asoc_sprd_card_dai_link_of: parse for codec failed. Go to use a dummy codec.

[1.989707] c7 vbc-rpx-codec-sc27xx sound@0: name : FE_FM_DSP

[1.989710] c7 vbc-rpx-codec-sc27xx sound@0: stream_name : FE_ST_FM_DSP

[1.989724] c7 [ASoC:BOARD] asoc_sprd_card_dai_link_of: parse for codec failed. Go to use a dummy codec.

[1.989731] c7 vbc-rpx-codec-sc27xx sound@0: name : FE_DUMP

[1.989733] c7 vbc-rpx-codec-sc27xx sound@0: stream_name : FE_ST_DUMP

[1.989747] c7 [ASoC:BOARD] asoc_sprd_card_dai_link_of: parse for codec failed. Go to use a dummy codec.

[1.989754] c7 vbc-rpx-codec-sc27xx sound@0: name : FE_BTAP_AP

[1.989756] c7 vbc-rpx-codec-sc27xx sound@0: stream_name : FE_ST_BTAP_AP

[1.989777] c7 vbc-rpx-codec-sc27xx sound@0: name : BE_NORMAL_AP01_CODEC

[1.989778] c7 vbc-rpx-codec-sc27xx sound@0: stream_name :
BE_ST_NORMAL_AP01_CODEC

[1.989798] c7 vbc-rpx-codec-sc27xx sound@0: name : BE_NORMAL_AP23_CODEC

[1.989800] c7 vbc-rpx-codec-sc27xx sound@0: stream_name :
BE_ST_NORMAL_AP23_CODEC

[1.989820] c7 vbc-rpx-codec-sc27xx sound@0: name : BE_CAPTURE_DSP_CODEC

[1.989822] c7 vbc-rpx-codec-sc27xx sound@0: stream_name :
BE_ST_CAPTURE_DSP_CODEC

[1.989841] c7 vbc-rpx-codec-sc27xx sound@0: name : BE_FAST_CODEC

[1.989843] c7 vbc-rpx-codec-sc27xx sound@0: stream_name : BE_ST_FAST_CODEC

[1.989863] c7 vbc-rpx-codec-sc27xx sound@0: name : BE_OFFLOAD_CODEC

[1.989865] c7 vbc-rpx-codec-sc27xx sound@0: stream_name :
BE_ST_OFFLOAD_CODEC

[1.989884] c7 vbc-rpx-codec-sc27xx sound@0: name : BE_VOICE_CODEC

[1.989886] c7 vbc-rpx-codec-sc27xx sound@0: stream_name :
BE_ST_VOICE_CODEC

[1.989907] c7 vbc-rpx-codec-sc27xx sound@0: name : BE_VOIP_CODEC


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[ 1.989909] c7 vbc-rxpx-codec-sc27xx sound@0: stream_name : BE_ST_VOIP_CODEC
[ 1.989928] c7 vbc-rxpx-codec-sc27xx sound@0: name : BE_FM_CODEC
[ 1.989930] c7 vbc-rxpx-codec-sc27xx sound@0: stream_name : BE_ST_FM_CODEC
[ 1.989949] c7 vbc-rxpx-codec-sc27xx sound@0: name : BE_LOOP_CODEC
[ 1.989951] c7 vbc-rxpx-codec-sc27xx sound@0: stream_name : BE_ST_LOOP_CODEC
[ 1.989971] c7 vbc-rxpx-codec-sc27xx sound@0: name : BE_FM_DSP_CODEC
[ 1.989973] c7 vbc-rxpx-codec-sc27xx sound@0: stream_name :
BE_ST_FM_DSP_CODEC
[ 1.989982] c7 [ASoC:BOARD] asoc_sprd_card_dai_link_of: parse for codec failed. Go to use
a dummy codec.
[ 1.989990] c7 vbc-rxpx-codec-sc27xx sound@0: name : BE_NORMAL_AP01_USB
[ 1.989992] c7 vbc-rxpx-codec-sc27xx sound@0: stream_name :
BE_ST_NORMAL_AP01_USB
[ 1.990001] c7 [ASoC:BOARD] asoc_sprd_card_dai_link_of: parse for codec failed. Go to use
a dummy codec.
[ 1.990010] c7 vbc-rxpx-codec-sc27xx sound@0: name : BE_NORMAL_AP23_USB
[ 1.990012] c7 vbc-rxpx-codec-sc27xx sound@0: stream_name :
BE_ST_NORMAL_AP23_USB
[ 1.990021] c7 [ASoC:BOARD] asoc_sprd_card_dai_link_of: parse for codec failed. Go to use
a dummy codec.
[ 1.990029] c7 vbc-rxpx-codec-sc27xx sound@0: name : BE_CAPTURE_DSP_USB
[ 1.990031] c7 vbc-rxpx-codec-sc27xx sound@0: stream_name :
BE_ST_CAPTURE_DSP_USB
[ 1.990041] c7 [ASoC:BOARD] asoc_sprd_card_dai_link_of: parse for codec failed. Go to use
a dummy codec.
[ 1.990049] c7 vbc-rxpx-codec-sc27xx sound@0: name : BE_FAST_USB
[ 1.990051] c7 vbc-rxpx-codec-sc27xx sound@0: stream_name : BE_ST_FAST_USB
[ 1.990062] c7 [ASoC:BOARD] asoc_sprd_card_dai_link_of: parse for codec failed. Go to use
a dummy codec.
[ 1.990070] c7 vbc-rxpx-codec-sc27xx sound@0: name : BE_OFFLOAD_USB
[ 1.990072] c7 vbc-rxpx-codec-sc27xx sound@0: stream_name :
BE_ST_OFFLOAD_USB
[ 1.990082] c7 [ASoC:BOARD] asoc_sprd_card_dai_link_of: parse for codec failed. Go to use
a dummy codec.
[ 1.990091] c7 vbc-rxpx-codec-sc27xx sound@0: name : BE_VOICE_USB
[ 1.990092] c7 vbc-rxpx-codec-sc27xx sound@0: stream_name : BE_ST_VOICE_USB
[ 1.990102] c7 [ASoC:BOARD] asoc_sprd_card_dai_link_of: parse for codec failed. Go to use
a dummy codec.
[ 1.990110] c7 vbc-rxpx-codec-sc27xx sound@0: name : BE_VOIP_USB
[ 1.990112] c7 vbc-rxpx-codec-sc27xx sound@0: stream_name : BE_ST_VOIP_USB
[ 1.990123] c7 [ASoC:BOARD] asoc_sprd_card_dai_link_of: parse for codec failed. Go to use
a dummy codec.
[ 1.990131] c7 vbc-rxpx-codec-sc27xx sound@0: name : BE_FM_USB
[ 1.990132] c7 vbc-rxpx-codec-sc27xx sound@0: stream_name : BE_ST_FM_USB

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[1.990142] c7 [ASoC:BOARD] asoc_sprd_card_dai_link_of: parse for codec failed. Go to use a dummy codec.

[1.990150] c7 vbc-rpx-codec-sc27xx sound@0: name : BE_LOOP_USB

[1.990152] c7 vbc-rpx-codec-sc27xx sound@0: stream_name : BE_ST_LOOP_USB

[1.990162] c7 [ASoC:BOARD] asoc_sprd_card_dai_link_of: parse for codec failed. Go to use a dummy codec.

[1.990170] c7 vbc-rpx-codec-sc27xx sound@0: name : BE_FM_DSP_USB

[1.990172] c7 vbc-rpx-codec-sc27xx sound@0: stream_name : BE_ST_FM_DSP_USB

[1.990184] c7 [ASoC:BOARD] asoc_sprd_card_dai_link_of: parse for codec failed. Go to use a dummy codec.

[1.990192] c7 vbc-rpx-codec-sc27xx sound@0: name : BE_OFFLOAD_A2DP

[1.990194] c7 vbc-rpx-codec-sc27xx sound@0: stream_name :
BE_ST_OFFLOAD_A2DP

[1.990203] c7 [ASoC:BOARD] asoc_sprd_card_dai_link_of: parse for codec failed. Go to use a dummy codec.

[1.990211] c7 vbc-rpx-codec-sc27xx sound@0: name : BE_PCM_A2DP

[1.990213] c7 vbc-rpx-codec-sc27xx sound@0: stream_name : BE_ST_PCM_A2DP

[1.990223] c7 [ASoC:BOARD] asoc_sprd_card_dai_link_of: parse for codec failed. Go to use a dummy codec.

[1.990232] c7 vbc-rpx-codec-sc27xx sound@0: name : BE_VOICE_BT

[1.990234] c7 vbc-rpx-codec-sc27xx sound@0: stream_name : BE_ST_VOICE_BT

[1.990244] c7 [ASoC:BOARD] asoc_sprd_card_dai_link_of: parse for codec failed. Go to use a dummy codec.

[1.990251] c7 vbc-rpx-codec-sc27xx sound@0: name : BE_VOIP_BT

[1.990253] c7 vbc-rpx-codec-sc27xx sound@0: stream_name : BE_ST_VOIP_BT

[1.990263] c7 [ASoC:BOARD] asoc_sprd_card_dai_link_of: parse for codec failed. Go to use a dummy codec.

[1.990271] c7 vbc-rpx-codec-sc27xx sound@0: name : BE_LOOP_BT

[1.990273] c7 vbc-rpx-codec-sc27xx sound@0: stream_name : BE_ST_LOOP_BT

[1.990283] c7 [ASoC:BOARD] asoc_sprd_card_dai_link_of: parse for codec failed. Go to use a dummy codec.

[1.990291] c7 vbc-rpx-codec-sc27xx sound@0: name : BE_BT_C

[1.990293] c7 vbc-rpx-codec-sc27xx sound@0: stream_name : BE_ST_BT_C

[1.990302] c7 [ASoC:BOARD] asoc_sprd_card_dai_link_of: parse for codec failed. Go to use a dummy codec.

[1.990310] c7 vbc-rpx-codec-sc27xx sound@0: name : BE_VOICE_C

[1.990312] c7 vbc-rpx-codec-sc27xx sound@0: stream_name : BE_ST_VOICE_C

[1.990321] c7 [ASoC:BOARD] asoc_sprd_card_dai_link_of: parse for codec failed. Go to use a dummy codec.

[1.990329] c7 vbc-rpx-codec-sc27xx sound@0: name : BE_FM_C

[1.990331] c7 vbc-rpx-codec-sc27xx sound@0: stream_name : BE_ST_FM_C

[1.990340] c7 [ASoC:BOARD] asoc_sprd_card_dai_link_of: parse for codec failed. Go to use a dummy codec.

[1.990348] c7 vbc-rpx-codec-sc27xx sound@0: name : BE_CAPTURE_FM_DSP

[1.990350] c7 vbc-rpx-codec-sc27xx sound@0: stream_name :
BE_ST_CAPTURE_FM_DSP

[1.990361] c7 [ASoC:BOARD] asoc_sprd_card_dai_link_of: parse for codec failed. Go to use
a dummy codec.

[1.990369] c7 vbc-rpx-codec-sc27xx sound@0: name : BE_CAPTURE_BTSCO_DSP

[1.990371] c7 vbc-rpx-codec-sc27xx sound@0: stream_name :
BE_ST_CAPTURE_BTSCO_DSP

[1.990381] c7 [ASoC:BOARD] asoc_sprd_card_dai_link_of: parse for codec failed. Go to use
a dummy codec.

[1.990389] c7 vbc-rpx-codec-sc27xx sound@0: name : BE_DUMP

[1.990391] c7 vbc-rpx-codec-sc27xx sound@0: stream_name : BE_DUMP

[1.990408] c7 [ASoC:BOARD] asoc_sprd_card_dai_link_of: parse for codec failed. Go to use
a dummy codec.

[1.990416] c7 vbc-rpx-codec-sc27xx sound@0: name : FE_TEST_CODEC

[1.990417] c7 vbc-rpx-codec-sc27xx sound@0: stream_name : FE_ST_TEST_CODEC

[1.990436] c7 vbc-rpx-codec-sc27xx sound@0: name : BE_TEST_CODEC

[1.990438] c7 vbc-rpx-codec-sc27xx sound@0: stream_name : BE_TEST_CODEC

[1.990447] c7 [ASoC:BOARD] asoc_sprd_card_dai_link_of: parse for codec failed. Go to use
a dummy codec.

[1.990456] c7 vbc-rpx-codec-sc27xx sound@0: name : BE_FAST_BTSCO

[1.990458] c7 vbc-rpx-codec-sc27xx sound@0: stream_name : BE_ST_FAST_BTSCO

[1.990468] c7 [ASoC:BOARD] asoc_sprd_card_dai_link_of: parse for codec failed. Go to use
a dummy codec.

[1.990475] c7 vbc-rpx-codec-sc27xx sound@0: name : BE_NORMAL_AP01_BTSCO

[1.990476] c7 vbc-rpx-codec-sc27xx sound@0: stream_name :
BE_ST_NORMAL_AP01_BTSCO

[1.990493] c7 [ASoC:BOARD] asoc_sprd_card_dai_link_of: parse for codec failed. Go to use
a dummy codec.

[1.990500] c7 vbc-rpx-codec-sc27xx sound@0: name : FE_HFP

[1.990503] c7 vbc-rpx-codec-sc27xx sound@0: stream_name : FE_ST_HFP

[1.990523] c7 vbc-rpx-codec-sc27xx sound@0: name : BE_HFP

[1.990524] c7 vbc-rpx-codec-sc27xx sound@0: stream_name : BE_ST_HFP

[1.990535] c7 vbc-rpx-codec-sc27xx sound@0: Count 'sprd,spk-ext-pa-info' failed!(-22)

[1.990864] c7 [ASoC:COMPR] sprd_compr_probe, line: 2057

[1.991058] c7 [ASoC:COMPR] sprd_compr_probe, line: 2098

[1.991108] c7 [ASoC: VBC] vbc_codec_soc_probe: 3713:vbc_codec_soc_probe

[1.991811] c7 [ASoC:HDST2730] sprd_headset_parse_dt :no match found for switch gpio.

[1.991820] c7 [ASoC:HDST2730] use GPIO_118 for 'aud_int_all', debounce: 10

[1.991825] c7 [ASoC:HDST2730] half_adc_gnd 100, one_half_adc_gnd 428, sprd_adc_gnd
328

[1.991827] c7 [ASoC:HDST2730] threshold_3pole 2950, sprd_half_adc_gnd 100, coefficient
884520, irq_threshold_button 4

[1.991831] c7 [ASoC:HDST2730] device tree data: adc_min 0 adc_max 480 code 226

[1.991833] c7 [ASoC:HDST2730] device tree data: adc_min 481 adc_max 990 code 115

[1.991835] c7 [ASoC:HDST2730] device tree data: adc_min 991 adc_max 2500 code 114
[1.991847] c7 platform sprd-headset: not support typec analog headset
[1.991848] c7 [ASoC:HDST2730] automatic EU/US type switch is unsupported
[1.991885] c7 [ASoC:HDST2730] headset_detect_probe success
[1.991908] c7 [ASoC:HDST2730] sprd_headset_soc_probe adie_chip_id 0x2730
[1.992093] c7 [ASoC:HDST2730] sprd_headset_power_set name CLK_DCL_32K, power_on
1, en 0
[1.992098] c7 [ASoC:POWER] audio power 1 enable, vreg_enable
[1.992216] c7 [ASoC:HDST2730] sprd_headset_power_set name DIG_CLK_INTC, power_on
1, en 0
[1.992290] c7 [ASoC:HDST2730] sprd_headset_regulator_init PMU0(0000) 2420,
PMU1(0004) 0, DCL1(0100) 700, CLK0(0068) 2000
[1.992449] c7 [ASoC:HDST2730] sprd_hmicbias_polling_init HID0(144) 3888, HID1(148)
101, HID2(14C) 8080, HID3(150) 8, HID4(154) 20
[1.992611] c7 [ASoC:HDST2730] sprd_headset_eic_init INT0(0200) 0, INT1(0204) ffff,
INT6(0218) 0
[1.992628] c7 [ASoC:HDST2730] sprd_headset_clear_all_eic clear all internal eic
[1.992722] c7 [ASoC:HDST2730] sprd_set_all_eic_trig_level set all internal eic trig level to
high
[1.992734] c7 [ASoC:HDST2730] sprd_headset_all_eic_enable disable all internal eic
[1.992758] c7 [ASoC:HDST2730] intc force clear, INT8(220.MIS) 0, bits ffff
[1.992864] c7 [ASoC:HDST2730] sprd_headset_eic_init STS0(184) b800, INT5(214.IEV) ffff,
INT6(218.IE) 0, INT7(21C.RIS) 0, INT8(220.MIS) 0, INT11(22C.STS1) 0, INT32(280.INTC.EN)
4000, INT34(288) 0
[1.993942] c7 [ASoC:HDST2730] sprd_headset_debug_sysfs_init success
[1.993944] c7 [ASoC:HDST2730] sprd_get_adc_cal_from_efuse enter[2.012064] c7
[ASoC:HDST2730] sprd_get_adc_cal_from_efuse test[0] 0xffff5a79 -42375, test[1] 0xffff13ae
-60498
[2.012067] c7 [ASoC:HDST2730] sprd_get_adc_cal_from_efuse d[0] 0x79 121 d[1] 0x5a 90
d[2] 0xae 174 d[3] 0x13 19
[2.012087] c7 [ASoC:HDST2730] sprd_get_adc_cal_from_efuse adie_chip_id 0x2730
[2.012089] c7 [ASoC:HDST2730] sprd_get_adc_cal_from_efuse A 308, B 3205 E1 2748 E2
1576
[2.015799] c7 [ASoC:HDST2730] sprd_headset_eic_plugin_enable STS0(184) b800,
INT5(214.IEV) ffff, INT6(218.IE) 1000, INT7(21C.RIS) 0, INT8(220.MIS) 0, INT11(22C.STS1) 0,
INT32(280.INTC.EN) 4000, INT34(288) 0
[2.015894] c7 [ASoC:HDST2730] sprd_headset_soc_probe STS0(184) b800, INT5(214.IEV)
ffff, INT6(218.IE) 1000, INT7(21C.RIS) 0, INT8(220.MIS) 0, INT11(22C.STS1) 0,
INT32(280.INTC.EN) 4000, INT34(288) 0
[2.016568] c7 sprd-codec-sc2730 sc27xx-audio-codec: ASoC: no sink widget found for
ADC1-DAC Adie Loop post
[2.016571] c7 sprd-codec-sc2730 sc27xx-audio-codec: ASoC: Failed to add route
ADC1-DAC Adie Loop -> direct -> ADC1-DAC Adie Loop post

[2.016583] c7 sprd-codec-sc2730 sc27xx-audio-codec: ASoC: no source widget found for ADC1-DAC Adie Loop post

[2.016586] c7 sprd-codec-sc2730 sc27xx-audio-codec: ASoC: Failed to add route ADC1-DAC Adie Loop post -> direct -> DAC

[2.016604] c7 sprd-codec-sc2730 sc27xx-audio-codec: ASoC: no sink widget found for ADC1-DAC Digital Loop post

[2.016606] c7 sprd-codec-sc2730 sc27xx-audio-codec: ASoC: Failed to add route ADC1-DAC Digital Loop -> direct -> ADC1-DAC Digital Loop post

[2.016618] c7 sprd-codec-sc2730 sc27xx-audio-codec: ASoC: no source widget found for ADC1-DAC Digital Loop post

[2.016620] c7 sprd-codec-sc2730 sc27xx-audio-codec: ASoC: Failed to add route ADC1-DAC Digital Loop post -> direct -> DAC

[2.018571] c7 compress asoc: sprd-dummy-playback-dai <-> FE_DAI_ID_OFFLOAD mapping ok

[2.018750] c7 compress asoc: snd-soc-dummy-dai <-> FE_DAI_ID_A2DP_OFFLOAD mapping ok

[2.019754] c7 vbc-rxpx-codec-sc27xx sound@0: ASoC: no sink widget found for UCP1301 SPK ON

[2.019758] c7 vbc-rxpx-codec-sc27xx sound@0: ASoC: Failed to add route SPK Pin -> direct -> UCP1301 SPK ON

[2.019766] c7 vbc-rxpx-codec-sc27xx sound@0: ASoC: no source widget found for UCP1301 SPK

[2.019769] c7 vbc-rxpx-codec-sc27xx sound@0: ASoC: Failed to add route UCP1301 SPK -> direct -> inter Spk PA

[2.019796] c7 vbc-rxpx-codec-sc27xx sound@0: ASoC: DAPM unknown pin inter Spk1 PA

[2.023635] c7 input: sprdphone-sc2730 Headset Jack as /devices/platform/sound@0/sound/card0/input5

[2.023724] c7 input: sprdphone-sc2730 Headset Keyboard as /devices/platform/sound@0/sound/card0/input6

[2.024177] c6 ALSA device list:

[2.024180] c6 #0: sprdphone-sc2730

[2.025367] c6 Freeing unused kernel memory: 2560K

[2.025426] c6 run init

[2.039819] c2 [ASoC:HDST2730] sprd_headset_top_eic_handler enter

[2.039972] c2 [ASoC:HDST2730] sprd_headset_top_eic_handler STS0(184) b800, INT5(214.IEV) ffff, INT6(218.IE) 1000, INT7(21C.RIS) 1000, INT8(220.MIS) 1000, INT11(22C.STS1) 0, INT32(280.INTC.EN) 4000, INT34(288) 4000

[2.040073] c2 [ASoC:HDST2730] intc force clear, INT8(220.MIS) 1000, bits 4000

[2.040182] c2 [ASoC:HDST2730] sprd_headset_top_eic_handler ldetl irq active, plug_state_last 0

[2.040208] c1 [ASoC:HDST2730] headset_ldetl_work_func enter

[2.049490] c6 EXT4-fs (mmcblk0p38): recovery complete

[2.049651] c6 EXT4-fs (mmcblk0p38): mounted filesystem with ordered data mode. Opts: errors=panic

[2.053146] c6 EXT4-fs (dm-0): mounted filesystem without journal. Opts: barrier=1
[2.060467] c6 EXT4-fs (dm-1): mounted filesystem without journal. Opts: barrier=1
[2.068110] c1 [ASoC:HDST2730] headset_ldetl_work_func ldetl_trig_val_last high, insert_status high
[2.068115] c1 [ASoC:HDST2730] headset_ldetl_work_func ldetl trig level is high, plugin?
[2.068250] c1 [ASoC:HDST2730] intc force clear, INT8(220.MIS) 0, bits 4000
[2.068254] c1 [ASoC:HDST2730] headset_ldetl_work_func 2204 ldetl_trig_val_last 1, plug_state_last 0, ldetl_plug_in 1
[2.068353] c1 [ASoC:HDST2730] intc force clear, INT8(220.MIS) 0, bits 4000
[2.072578] c6 random: init: uninitialized urandom read (40 bytes read)
[2.095666] c2 [ASoC:HDST2730] sprd_headset_top_eic_handler enter
[2.095812] c2 [ASoC:HDST2730] sprd_headset_top_eic_handler STS0(184) b800, INT5(214.IEV) efff, INT6(218.IE) 400, INT7(21C.RIS) 400, INT8(220.MIS) 400, INT11(22C.STS1) 0, INT32(280.INTC.EN) 4000, INT34(288) 4000
[2.095843] c2 [ASoC:HDST2730] intc force clear, INT8(220.MIS) 400, bits 4000
[2.095941] c0 [ASoC:HDST2730] headset_ldetl_work_func out
[2.095946] c2 [ASoC:HDST2730] sprd_headset_top_eic_handler insert_all irq active, exit, ret 0
[2.095948] c0 [ASoC:HDST2730] headset_detect_all_work_func enter
[2.140079] c0 [ASoC:HDST2730] headset_detect_all_work_func plug_state_last 0
[2.140101] c0 [ASoC:HDST2730] headset_detect_all_work_func trig_level high, insert_status high
[2.140141] c0 [ASoC:HDST2730] sprd_headset_power_set name BIAS, power_on 1, en 0
[2.140179] c0 [ASoC:HDST2730] sprd_headset_power_set name HEADMICBIAS, power_on 1, en 0
[2.150356] c0 [ASoC:HDST2730] sprd_enable_hmicbias_polling force set polling to disable, current_polling_state 1
[2.150396] c0 [ASoC:HDST2730] sprd_headset_power_set name DIG_CLK_HID, power_on 0, en 0
[2.150414] c0 [ASoC:HDST2730] headset_detect_all_work_func plug_state_last 0, hdst_hw_status HW_LDETL_PLUG_IN
[2.150436] c0 [ASoC:HDST2730] automatic type switch is unsupported
[2.169551] c1 [ASoC:HDST2730] sprd_headset_type_plugged, adc_mic_average 0, adc_mic_ideal 13, V_ideal 3 mV
[2.183758] c0 [ASoC:HDST2730] sprd_headset_type_plugged adc_left_average 0, adc_left_ideal 13, V_ideal 3 mV
[2.183765] c0 [ASoC:HDST2730] sprd_headset_type_plugged sprd_half_adc_gnd 100, sprd_adc_gnd 328, sprd_one_half_adc_gnd 428, threshold_3pole 2950
[2.183783] c0 [ASoC:HDST2730] type_report headset_type 1
[2.183786] c0 [ASoC:HDST2730] type_report det_3pole_cnt 0
[2.183792] c0 [ASoC:HDST2730] dapm_jack_switch_control, on
[2.183808] c0 [ASoC:HDST2730] dapm_jack_switch_control can't find kctrl 'Virt HP Jack Switch'
[2.183822] c0 [ASoC:HDST2730] type_report headphone plug in

[2.183944] c0 [ASoC:HDST2730] headset_detect_all_work_func STS0(184) bc00, INT5(214.IEV) eff, INT6(218.IE) 400, INT7(21C.RIS) 400, INT8(220.MIS) 400, INT11(22C.STS1) 0, INT32(280.INTC.EN) 4000, INT34(288) 0

[2.183947] c0 [ASoC:HDST2730] headset_detect_all_work_func out

[2.188440] c6 random: init: uninitialized urandom read (40 bytes read)

[2.218175] c6 SELinux: 8192 avtab hash slots, 26810 rules.

[2.224397] c6 SELinux: 8192 avtab hash slots, 26810 rules.

[2.224404] c6 SELinux: 1 users, 4 roles, 1643 types, 0 bools, 1 sens, 1024 cats

[2.224409] c6 SELinux: 97 classes, 26810 rules

[2.226278] c6 SELinux: policy capability network_peer_controls=1

[2.226280] c6 SELinux: policy capability open_perms=1

[2.226281] c6 SELinux: policy capability extended_socket_class=1

[2.226282] c6 SELinux: policy capability always_check_network=0

[2.226284] c6 SELinux: policy capability cgroup_seclabel=0

[2.226285] c6 SELinux: policy capability nnp_nosuid_transition=1

[2.226287] c6 SELinux: Completing initialization.

[2.226288] c6 SELinux: Setting up existing superblocks.

[2.295373] c0 audit: type=1403 audit(1701459521.827:2): policy loaded audid=4294967295 ses=4294967295

[2.304807] c6 random: init: uninitialized urandom read (40 bytes read)

[2.464106] c1 musb-sprd 5fff0000.usb: enter into idle mode

[2.464250] c1 musb-sprd 5fff0000.usb: enter into suspend mode

[2.471660] c1 audit: type=1400 audit(1701459522.003:3): avc: denied { read write } for pid=2243 comm="ueventd" name="__ttyS2__" dev="tmpfs" ino=15673 scontext=u:r:ueventd:s0 tcontext=u:object_r:device:s0 tclass=chr_file permissive=1

[2.471669] c1 audit: type=1400 audit(1701459522.003:4): avc: denied { open } for pid=2243 comm="ueventd" path="/dev/__ttyS2__" dev="tmpfs" ino=15673 scontext=u:r:ueventd:s0 tcontext=u:object_r:device:s0 tclass=chr_file permissive=1

[2.471838] c1 audit: type=1400 audit(1701459522.003:5): avc: denied { ioctl } for pid=2243 comm="ueventd" path="/dev/__ttyS2__" dev="tmpfs" ino=15673 ioctlcmd=0x5401 scontext=u:r:ueventd:s0 tcontext=u:object_r:device:s0 tclass=chr_file permissive=1

[2.501221] c6 power_supply sc27xx-fgu: driver failed to report `status' property: -22

[2.501226] c6 synth uevent: /devices/platform/soc/soc:aon/32100000.spi/spi_master/spi4/spi4.0/sc27xx-fgu/power_supply/sc27xx-fgu: failed to send uevent

[2.501229] c6 power_supply sc27xx-fgu: uevent: failed to send synthetic uevent

[2.711529] c0 EXT4-fs (loop0): mounted filesystem without journal. Opts: (null)

[2.762356] c0 EXT4-fs (loop1): mounted filesystem without journal. Opts: (null)

[2.791946] c6 Registered swp emulation handler

[2.797302] c1 audit: type=1400 audit(1701459522.331:6): avc: denied { write } for pid=3089 comm="init" name="ylog_buffer" dev="tmpfs" ino=169 scontext=u:r:init:s0 tcontext=u:object_r:ylogbuffer_device:s0 tclass=chr_file permissive=1

[2.797311] c1 audit: type=1400 audit(1701459522.331:7): avc: denied { open } for pid=3089 comm="init" path="/dev/ylog_buffer" dev="tmpfs" ino=169 scontext=u:r:init:s0 tcontext=u:object_r:ylogbuffer_device:s0 tclass=chr_file permissive=1

[2.797316] c0 sprd-sysdump: open ylog_buffer ok !

[2.797381] c0 sprd-sysdump: open ylog_buffer ok !

[2.797385] c1 audit: type=1400 audit(1701459522.331:8): avc: denied { read } for pid=3089 comm="init" name="ylog_buffer" dev="tmpfs" ino=169 scontext=u:r:init:s0 tcontext=u:object_r:ylogbuffer_device:s0 tclass=chr_file permissive=1

[2.810778] c6 file system registered

[2.813171] c6 using random self ethernet address

[2.813175] c6 using random host ethernet address

[2.817090] c6 Mass Storage Function, version: 2009/09/11

[2.817096] c6 LUN: removable file: (no medium)

[2.819367] c6 using random self ethernet address

[2.819371] c6 using random host ethernet address

[2.825012] c3 audit: type=1400 audit(1701459522.359:9): avc: denied { add_name } for pid=1 comm="init" name="tracing_on" scontext=u:r:init:s0 tcontext=u:object_r:sysfs:s0 tclass=dir permissive=1[2.825045] c3 audit: type=1400 audit(1701459522.359:10): avc: denied { create } for pid=1 comm="init" name="tracing_on" scontext=u:r:init:s0 tcontext=u:object_r:sysfs:s0 tclass=file permissive=1[2.837415] c3 EXT4-fs (mmcblk0p44): Ignoring removed nomblk_io_submit option

[2.973681] c0 EXT4-fs (mmcblk0p44): 4 orphan inodes deleted

[2.973688] c0 EXT4-fs (mmcblk0p44): recovery complete

[2.978458] c1 EXT4-fs (mmcblk0p44): mounted filesystem with ordered data mode. Opts: errors=remount-ro,nomblk_io_submit

[3.200042] c0 [ASoC:HDST2730] headset_detect_all_work_func enter

[3.228293] c2 [ASoC:HDST2730] headset_detect_all_work_func plug_state_last 1

[3.228320] c2 [ASoC:HDST2730] headset_detect_all_work_func trig_level high, insert_status high

[3.228325] c2 [ASoC:HDST2730] sprd_enable_hmicbias_polling force set polling to disable, current_polling_state 0

[3.228329] c2 [ASoC:HDST2730] headset_detect_all_work_func plug_state_last 1, hdst_hw_status HW_INSERT_ALL_PLUG_IN

[3.228332] c2 [ASoC:HDST2730] automatic type switch is unsupported

[3.247201] c1 [ASoC:HDST2730] sprd_headset_type_plugged, adc_mic_average 0, adc_mic_ideal 13, V_ideal 3 mV

[3.261467] c1 [ASoC:HDST2730] sprd_headset_type_plugged adc_left_average 0, adc_left_ideal 13, V_ideal 3 mV

[3.261473] c1 [ASoC:HDST2730] sprd_headset_type_plugged sprd_half_adc_gnd 100, sprd_adc_gnd 328, sprd_one_half_adc_gnd 428, threshold_3pole 2950

[3.261492] c1 [ASoC:HDST2730] type_report headset_type 1

[3.261494] c1 [ASoC:HDST2730] type_report det_3pole_cnt 1

[3.261498] c1 [ASoC:HDST2730] type_report headphone plug in

[3.261623] c1 [ASoC:HDST2730] headset_detect_all_work_func STS0(184) bc00, INT5(214.IEV) eff, INT6(218.IE) 400, INT7(21C.RIS) 400, INT8(220.MIS) 400, INT11(22C.STS1) 0, INT32(280.INTC.EN) 4000, INT34(288) 0

[3.261626] c1 [ASoC:HDST2730] headset_detect_all_work_func out

[4.288345] c0 [ASoC:HDST2730] headset_detect_all_work_func enter

[4.316063] c0 [ASoC:HDST2730] headset_detect_all_work_func plug_state_last 1

[4.316091] c0 [ASoC:HDST2730] headset_detect_all_work_func trig_level high, insert_status high

[4.316096] c0 [ASoC:HDST2730] sprd_enable_hmicbias_polling force set polling to disable, current_polling_state 0

[4.316100] c0 [ASoC:HDST2730] headset_detect_all_work_func plug_state_last 1, hdst_hw_status HW_INSERT_ALL_PLUG_IN

[4.316103] c0 [ASoC:HDST2730] automatic type switch is unsupported

[4.334082] c0 [ASoC:HDST2730] sprd_headset_type_plugged, adc_mic_average 0, adc_mic_ideal 13, V_ideal 3 mV

[4.347570] c0 [ASoC:HDST2730] sprd_headset_type_plugged adc_left_average 0, adc_left_ideal 13, V_ideal 3 mV

[4.347576] c0 [ASoC:HDST2730] sprd_headset_type_plugged sprd_half_adc_gnd 100, sprd_adc_gnd 328, sprd_one_half_adc_gnd 428, threshold_3pole 2950

[4.347595] c0 [ASoC:HDST2730] type_report headset_type 1

[4.347598] c0 [ASoC:HDST2730] type_report det_3pole_cnt 2

[4.347602] c0 [ASoC:HDST2730] type_report headphone plug in

[4.347724] c0 [ASoC:HDST2730] headset_detect_all_work_func STS0(184) bc00, INT5(214.IEV) eff, INT6(218.IE) 400, INT7(21C.RIS) 400, INT8(220.MIS) 400, INT11(22C.STS1) 0, INT32(280.INTC.EN) 4000, INT34(288) 0

[4.347727] c0 [ASoC:HDST2730] headset_detect_all_work_func out

[5.147456] c0 EXT4-fs (mmcblk0p44): Ignoring removed nomblk_io_submit option

[5.149655] c1 EXT4-fs (mmcblk0p44): mounted filesystem with ordered data mode. Opts: nomblk_io_submit,noauto_da_alloc

[5.151645] c0 EXT4-fs (mmcblk0p33): Ignoring removed nomblk_io_submit option

[5.156706] c0 EXT4-fs (mmcblk0p33): recovery complete

[5.156860] c0 EXT4-fs (mmcblk0p33): mounted filesystem with ordered data mode. Opts: errors=remount-ro,nomblk_io_submit

[5.208635] c0 EXT4-fs (mmcblk0p33): Ignoring removed nomblk_io_submit option

[5.210314] c0 EXT4-fs (mmcblk0p33): mounted filesystem with ordered data mode. Opts: nomblk_io_submit,noauto_da_alloc

[5.212981] c0 EXT4-fs (mmcblk0p1): Ignoring removed nomblk_io_submit option

[5.213846] c0 EXT4-fs (mmcblk0p1): warning: mounting unchecked fs, running e2fsck is recommended

[5.214105] c0 EXT4-fs (mmcblk0p1): mounted filesystem without journal. Opts: errors=remount-ro,nomblk_io_submit

[5.263522] c0 EXT4-fs (mmcblk0p1): Ignoring removed nomblk_io_submit option

[5.265271] c0 EXT4-fs (mmcblk0p1): mounted filesystem without journal. Opts: nomblk_io_submit,noauto_da_alloc

[5.267326] c0 EXT4-fs (mmcblk0p34): Ignoring removed nomblk_io_submit option
[5.268774] c1 EXT4-fs (mmcblk0p34): mounted filesystem without journal. Opts: errors=remount-ro,nomblk_io_submit
[5.308095] c0 EXT4-fs (mmcblk0p34): Ignoring removed nomblk_io_submit option
[5.309692] c0 EXT4-fs (mmcblk0p34): mounted filesystem without journal. Opts: nomblk_io_submit,noauto_da_alloc
[5.311157] c0 EXT4-fs (mmcblk0p35): Ignoring removed nomblk_io_submit option
[5.312437] c0 EXT4-fs (mmcblk0p35): mounted filesystem without journal. Opts: errors=remount-ro,nomblk_io_submit
[5.354039] c0 EXT4-fs (mmcblk0p35): Ignoring removed nomblk_io_submit option
[5.355525] c0 EXT4-fs (mmcblk0p35): mounted filesystem without journal. Opts: nomblk_io_submit,noauto_da_alloc
[5.365146] c6 zram0: detected capacity change from 0 to 2424819712
[5.376062] c0 [ASoC:HDST2730] headset_detect_all_work_func enter
[5.388467] c6 Adding 2367984k swap on /dev/block/zram0. Priority:-2 extents:1 across:2367984k SS
[5.404103] c0 [ASoC:HDST2730] headset_detect_all_work_func plug_state_last 1
[5.404147] c0 [ASoC:HDST2730] headset_detect_all_work_func trig_level high, insert_status high
[5.404152] c0 [ASoC:HDST2730] sprd_enable_hmicbias_polling force set polling to disable, current_polling_state 0
[5.404157] c0 [ASoC:HDST2730] headset_detect_all_work_func plug_state_last 1, hdst_hw_status HW_INSERT_ALL_PLUG_IN
[5.404159] c0 [ASoC:HDST2730] automatic type switch is unsupported
[5.422479] c0 [ASoC:HDST2730] sprd_headset_type_plugged, adc_mic_average 0, adc_mic_ideal 13, V_ideal 3 mV
[5.435931] c0 [ASoC:HDST2730] sprd_headset_type_plugged adc_left_average 0, adc_left_ideal 13, V_ideal 3 mV
[5.435937] c0 [ASoC:HDST2730] sprd_headset_type_plugged sprd_half_adc_gnd 100, sprd_adc_gnd 328,sprd_one_half_adc_gnd 428, threshold_3pole 2950
[5.435957] c0 [ASoC:HDST2730] type_report headset_type 1
[5.435959] c0 [ASoC:HDST2730] type_report det_3pole_cnt 3
[5.435964] c0 [ASoC:HDST2730] type_report headphone plug in
[5.436131] c0 [ASoC:HDST2730] headset_detect_all_work_func STS0(184) bc00, INT5(214.IEV) eff, INT6(218.IE) 400, INT7(21C.RIS) 400, INT8(220.MIS) 400, INT11(22C.STS1) 0, INT32(280.INTC.EN) 4000, INT34(288) 0
[5.436134] c0 [ASoC:HDST2730] headset_detect_all_work_func out
[5.550153] c0 mali_gondul: loading out-of-tree module taints kernel.
[5.585529] c6 mali 60000000.gpu: GPU identified as 0x2 arch 7.4.0 r1p0 status 0
[5.587015] c6 mali 60000000.gpu: No memory group manager is configured
[5.587026] c6 mali 60000000.gpu: Using coherency mode 31 set from dtb
[5.588493] c0 mali 60000000.gpu: kbase_job_irq_handler: irq 27 irqstatus 0x0 before driver is ready

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[ 5.588499] c0 mali 60000000.gpu: kbase_mmu_irq_handler: irq 27 irqstatus 0x0 before driver
is ready
[ 5.591973] c7 mali 60000000.gpu: Probed as mali0
[ 5.607012] c7 SENSOR_DRV: 2241: sprd_sensor_probe L 233: dcam sensor probe
start:device name:(null)
[ 5.607031] c7 SENSOR_DRV: 2241: sprd_sensor_parse_clk_dt L 78:
sensor_info->sensor_clk: (ptrval) id 0
[ 5.607058] c7 SENSOR_DRV: 2241: sprd_sensor_parse_gpio_dt L 118: invalid gpio: i=2,
gpio=-2, name=flash-gpios
[ 5.607061] c7 SENSOR_DRV: 2241: sprd_sensor_parse_gpio_dt L 118: invalid gpio: i=3,
gpio=-2, name=mipi-switch-en-gpios
[ 5.607063] c7 SENSOR_DRV: 2241: sprd_sensor_parse_gpio_dt L 118: invalid gpio: i=4,
gpio=-2, name=mipi-switch-mode-gpios
[ 5.607065] c7 SENSOR_DRV: 2241: sprd_sensor_parse_gpio_dt L 118: invalid gpio: i=5,
gpio=-2, name=switch-mode-gpios
[ 5.607067] c7 SENSOR_DRV: 2241: sprd_sensor_parse_gpio_dt L 118: invalid gpio: i=6,
gpio=-2, name=cam-id-gpios
[ 5.607069] c7 SENSOR_DRV: 2241: sprd_sensor_parse_gpio_dt L 118: invalid gpio: i=7,
gpio=-2, name=iovdd-gpios
[ 5.607071] c7 SENSOR_DRV: 2241: sprd_sensor_parse_gpio_dt L 118: invalid gpio: i=8,
gpio=-2, name=avdd-gpios
[ 5.607073] c7 SENSOR_DRV: 2241: sprd_sensor_parse_gpio_dt L 118: invalid gpio: i=9,
gpio=-2, name=dvdd-gpios
[ 5.607075] c7 SENSOR_DRV: 2241: sprd_sensor_parse_gpio_dt L 118: invalid gpio: i=10,
gpio=-2, name=mot-gpios
[ 5.607077] c7 csi_api: 2241 193 csi_api_mipi_phy_cfg_init : sensor_id 0 mipi_phy:phy_id:0
[ 5.607080] c7 SENSOR_DRV: 2241: sprd_sensor_config L 211: 18446743802052115064
[ 5.607093] c7 csi_api: 2241 224 csi_api_dt_node_init : csi node name csi00
[ 5.607096] c7 csi_api: 2241 235 csi_api_dt_node_init : csi 0 ,phy addr:0x62300000
,size:0x1000 , reg fffff800803d000
[ 5.607198] c7 csi_api: 2241 277 csi_api_dt_node_init : csi dt info:sensor_id :0, csi_info:0x
(ptrval)
[ 5.607201] c7 SENSOR_DRV: 2241: parse_dcam_id L 154: dcam id is 0
[ 5.607414] c7 SENSOR_DRV: 2241: sprd_sensor_register_driver L 561: register main
sensor:0
[ 5.607493] c7 SENSOR_DRV: 2241: sprd_sensor_probe L 233: dcam sensor probe
start:device name:(null)
[ 5.607507] c7 SENSOR_DRV: 2241: sprd_sensor_parse_clk_dt L 78:
sensor_info->sensor_clk: (ptrval) id 1
[ 5.607533] c7 SENSOR_DRV: 2241: sprd_sensor_parse_gpio_dt L 118: invalid gpio: i=2,
gpio=-2, name=flash-gpios
[ 5.607536] c7 SENSOR_DRV: 2241: sprd_sensor_parse_gpio_dt L 118: invalid gpio: i=3,
gpio=-2, name=mipi-switch-en-gpios
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[5.607543] c7 SENSOR_DRV: 2241: sprd_sensor_parse_gpio_dt L 118: invalid gpio: i=5, gpio=-2, name=switch-mode-gpios
[5.607545] c7 SENSOR_DRV: 2241: sprd_sensor_parse_gpio_dt L 118: invalid gpio: i=6, gpio=-2, name=cam-id-gpios
[5.607547] c7 SENSOR_DRV: 2241: sprd_sensor_parse_gpio_dt L 118: invalid gpio: i=7, gpio=-2, name=iovdd-gpios
[5.607549] c7 SENSOR_DRV: 2241: sprd_sensor_parse_gpio_dt L 118: invalid gpio: i=8, gpio=-2, name=avdd-gpios
[5.607551] c7 SENSOR_DRV: 2241: sprd_sensor_parse_gpio_dt L 118: invalid gpio: i=9, gpio=-2, name=dvdd-gpios
[5.607553] c7 SENSOR_DRV: 2241: sprd_sensor_parse_gpio_dt L 118: invalid gpio: i=10, gpio=-2, name=mot-gpios
[5.607556] c7 csi_api: 2241 193 csi_api_mipi_phy_cfg_init : sensor_id 1 mipi_phy:phy_id:1
[5.607558] c7 SENSOR_DRV: 2241: sprd_sensor_config L 211: 18446743802052115064
[5.607568] c7 csi_api: 2241 224 csi_api_dt_node_init : csi node name csi00
[5.607571] c7 csi_api: 2241 235 csi_api_dt_node_init : csi 0 ,phy addr:0x62300000 ,size:0x1000 , reg fffff8008065000
[5.607602] c7 csi_api: 2241 277 csi_api_dt_node_init : csi dt info:sensor_id :1, csi_info:0x(ptrval)
[5.607604] c7 SENSOR_DRV: 2241: parse_dcam_id L 154: dcam id is 0
[5.607703] c7 SENSOR_DRV: 2241: sprd_sensor_register_driver L 563: register sub sensor:0
[5.607770] c7 SENSOR_DRV: 2241: sprd_sensor_probe L 233: dcam sensor probe start:device name:(null)
[5.607780] c7 SENSOR_DRV: 2241: sprd_sensor_parse_clk_dt L 78: sensor_info->sensor_clk: (ptrval) id 2
[5.607804] c7 SENSOR_DRV: 2241: sprd_sensor_parse_gpio_dt L 118: invalid gpio: i=2, gpio=-2, name=flash-gpios
[5.607811] c7 SENSOR_DRV: 2241: sprd_sensor_parse_gpio_dt L 118: invalid gpio: i=5, gpio=-2, name=switch-mode-gpios
[5.607813] c7 SENSOR_DRV: 2241: sprd_sensor_parse_gpio_dt L 118: invalid gpio: i=6, gpio=-2, name=cam-id-gpios
[5.607815] c7 SENSOR_DRV: 2241: sprd_sensor_parse_gpio_dt L 118: invalid gpio: i=7, gpio=-2, name=iovdd-gpios
[5.607822] c7 SENSOR_DRV: 2241: sprd_sensor_parse_gpio_dt L 118: invalid gpio: i=9, gpio=-2, name=dvdd-gpios
[5.607830] c7 csi_api: 2241 193 csi_api_mipi_phy_cfg_init : sensor_id 2 mipi_phy:phy_id:1
[5.607833] c7 SENSOR_DRV: 2241: sprd_sensor_config L 211: 18446743802052116720
[5.607842] c7 csi_api: 2241 224 csi_api_dt_node_init : csi node name csi01
[5.607845] c7 csi_api: 2241 235 csi_api_dt_node_init : csi 1 ,phy addr:0x62400000 ,size:0x1000 , reg fffff800806d000
[5.607873] c7 csi_api: 2241 277 csi_api_dt_node_init : csi dt info:sensor_id :2, csi_info:0x(ptrval)
[5.607875] c7 SENSOR_DRV: 2241: parse_dcam_id L 154: dcam id is 1

[5.607931] c7 SENSOR_DRV: 2241: sprd_sensor_register_driver L 565: register main2 sensor:0

[5.607967] c7 SENSOR_DRV: 2241: sprd_sensor_probe L 233: dcam sensor probe start:device name:(null)

[5.607976] c7 SENSOR_DRV: 2241: sprd_sensor_parse_clk_dt L 78: sensor_info->sensor_clk: (ptrval) id 3

[5.607990] c7 SENSOR_DRV: 2241: sprd_sensor_parse_gpio_dt L 118: invalid gpio: i=2, gpio=-2, name=flash-gpios

[5.607992] c7 SENSOR_DRV: 2241: sprd_sensor_parse_gpio_dt L 118: invalid gpio: i=3, gpio=-2, name=mipi-switch-en-gpios

[5.607994] c7 SENSOR_DRV: 2241: sprd_sensor_parse_gpio_dt L 118: invalid gpio: i=4, gpio=-2, name=mipi-switch-mode-gpios

[5.607996] c7 SENSOR_DRV: 2241: sprd_sensor_parse_gpio_dt L 118: invalid gpio: i=5, gpio=-2, name=switch-mode-gpios

[5.607998] c7 SENSOR_DRV: 2241: sprd_sensor_parse_gpio_dt L 118: invalid gpio: i=6, gpio=-2, name=cam-id-gpios

[5.607999] c7 SENSOR_DRV: 2241: sprd_sensor_parse_gpio_dt L 118: invalid gpio: i=7, gpio=-2, name=iovdd-gpios

[5.608088] c7 SENSOR_DRV: 2241: sprd_sensor_parse_gpio_dt L 118: invalid gpio: i=8, gpio=-2, name=avdd-gpios

[5.608090] c7 SENSOR_DRV: 2241: sprd_sensor_parse_gpio_dt L 118: invalid gpio: i=9, gpio=-2, name=dvdd-gpios

[5.608096] c7 csi_api: 2241 193 csi_api_mipi_phy_cfg_init : sensor_id 3 mipi_phy:phy_id:2

[5.608099] c7 SENSOR_DRV: 2241: sprd_sensor_config L 211: 18446743802052118376

[5.608110] c7 csi_api: 2241 224 csi_api_dt_node_init : csi node name csi02

[5.608114] c7 csi_api: 2241 235 csi_api_dt_node_init : csi 2 ,phy addr:0x62500000 ,size:0x1000 , reg ffffff8008075000

[5.608141] c7 csi_api: 2241 277 csi_api_dt_node_init : csi dt info:sensor_id :3, csi_info:0x(ptrval)

[5.608143] c7 SENSOR_DRV: 2241: parse_dcam_id L 154: dcam id is 2

[5.608201] c7 SENSOR_DRV: 2241: sprd_sensor_register_driver L 567: register sub2 sensor:0

[5.608245] c7 SENSOR_DRV: 2241: sprd_sensor_probe L 233: dcam sensor probe start:device name:(null)

[5.608254] c7 SENSOR_DRV: 2241: sprd_sensor_parse_clk_dt L 78: sensor_info->sensor_clk: (ptrval) id 4

[5.608268] c7 SENSOR_DRV: 2241: sprd_sensor_parse_gpio_dt L 118: invalid gpio: i=2, gpio=-2, name=flash-gpios

[5.608271] c7 SENSOR_DRV: 2241: sprd_sensor_parse_gpio_dt L 118: invalid gpio: i=3, gpio=-2, name=mipi-switch-en-gpios

[5.608273] c7 SENSOR_DRV: 2241: sprd_sensor_parse_gpio_dt L 118: invalid gpio: i=4, gpio=-2, name=mipi-switch-mode-gpios

[5.608275] c7 SENSOR_DRV: 2241: sprd_sensor_parse_gpio_dt L 118: invalid gpio: i=5, gpio=-2, name=switch-mode-gpios

[5.608277] c7 SENSOR_DRV: 2241: sprd_sensor_parse_gpio_dt L 118: invalid gpio: i=6, gpio=-2, name=cam-id-gpios
[5.608279] c7 SENSOR_DRV: 2241: sprd_sensor_parse_gpio_dt L 118: invalid gpio: i=7, gpio=-2, name=iovdd-gpios
[5.608281] c7 SENSOR_DRV: 2241: sprd_sensor_parse_gpio_dt L 118: invalid gpio: i=8, gpio=-2, name=avdd-gpios
[5.608283] c7 SENSOR_DRV: 2241: sprd_sensor_parse_gpio_dt L 118: invalid gpio: i=9, gpio=-2, name=dvdd-gpios
[5.608286] c7 csi_api: 2241 193 csi_api_mipi_phy_cfg_init : sensor_id 4 mipi_phy:phy_id:2
[5.608289] c7 SENSOR_DRV: 2241: sprd_sensor_config L 211: 18446743802052118376
[5.608295] c7 csi_api: 2241 224 csi_api_dt_node_init : csi node name csi02
[5.608298] c7 csi_api: 2241 235 csi_api_dt_node_init : csi 2 ,phy addr:0x62500000 ,size:0x1000 , reg fffff800807d000
[5.608322] c7 csi_api: 2241 277 csi_api_dt_node_init : csi dt info:sensor_id :4, csi_info:0x(ptrval)
[5.608324] c7 SENSOR_DRV: 2241: parse_dcam_id L 154: dcam id is 2
[5.608366] c7 SENSOR_DRV: 2241: sprd_sensor_register_driver L 569: register main3 sensor:0
[5.608405] c7 SENSOR_DRV: 2241: sprd_sensor_register_driver L 571: register sub3 sensor:0
[5.608407] c7 SENSOR_CORE: 2241: sprd_sensor_core_module_init line=762: sensor register
[5.608452] c7 SENSOR_CORE: 2241: sprd_sensor_core_module_init line=765: create device node
[5.622771] c7 sprd-sdhcr11 71200000.sdio: There is no signalling voltage
[5.622778] c7 mmc2: clock 0Hz busmode 2 powermode 1 cs 0 Vdd 18 width 1 timing 0
[5.622981] c7 sprd-sdhcr11 71200000.sdio: there is no signal voltage!
[5.644015] c7 mmc2: clock 400000Hz busmode 2 powermode 2 cs 0 Vdd 18 width 1 timing 0
[5.645230] c7 sprd-sdhcr11 71200000.sdio: there is no signal voltage!
[5.669035] c7 mmc2: clock 400000Hz busmode 2 powermode 2 cs 1 Vdd 18 width 1 timing 0
[5.671285] c7 mmc2: clock 400000Hz busmode 2 powermode 2 cs 0 Vdd 18 width 1 timing 0
[5.674479] c7 mmc2: clock 0Hz busmode 2 powermode 2 cs 0 Vdd 18 width 1 timing 0
[5.674488] c7 sprd-sdhcr11 71200000.sdio: There is no signalling voltage
[5.689517] c6 sprd_camera: no symbol version for sprd_flash_get_info
[5.692188] c6 CAM_CORE: 2241 8422 sprd_cam_probe : Start camera img probe
[5.692257] c7 mmc2: clock 400000Hz busmode 2 powermode 2 cs 0 Vdd 18 width 1 timing 0
[5.692268] c6 CAM_CORE: 2241 8450 sprd_cam_probe : sprd img probe pdev name 62900000.dcam
[5.692270] c6 CAM_CORE: 2241 8451 sprd_cam_probe : sprd dcam dev name (null)
[5.692272] c6 DCAM_DRV: 2241 110 dcam_if_parse_dt : start dcam dts parse
[5.692284] c6 DCAM_DRV: 2241 144 dcam_if_parse_dt : superzoom :super_index id 2
[5.692285] c6 DCAM_DRV: 2241 147 dcam_if_parse_dt : superzoom ->dcam id2
[5.692288] c6 DCAM_DRV: 2241 165 dcam_if_parse_dt : dev: 62900000.dcam, full name: /soc/mm/dcam@62900000, cam_ahb_gpr: (ptrval), count: 3

[5.692290] c6 DCAM_DRV: 2241 167 dcam_if_parse_dt : DCAM dcam_max_w = 8048
dcam_max_h = 6036

[5.692313] c6 DCAM_DRV: 2241 182 dcam_if_parse_dt : DCAM IOMMU Base
0xfffff80092ad000

[5.692380] c6 DCAM_DRV: 2241 215 dcam_if_parse_dt : get dcam qos node. r: 10 10 w: 13
12

[5.692561] c6 DCAM_DRV: 2241 314 dcam_if_parse_dt : DCAM0 reg: dcam0_reg
0x62900000 fffff8009515000, irq: dcam0 23

[5.692599] c6 DCAM_DRV: 2241 314 dcam_if_parse_dt : DCAM1 reg: dcam1_reg
0x62901000 fffff80096f5000, irq: dcam1 24

[5.692617] c6 DCAM_DRV: 2241 314 dcam_if_parse_dt : DCAM2 reg: dcam2_reg
0x62902000 fffff80096fd000, irq: dcam2 25

[5.692624] c6 DCAM_DRV: 2241 343 dcam_if_parse_dt : DCAM AXIM reg: axi_ctrl_reg
fffff8009705000

[5.692627] c6 CAM_CORE: 2241 8458 sprd_cam_probe : sprd isp dev name (null)

[5.692630] c6 ISP_DRV: 2241 181 sprd_isp_parse_dt : isp dev device node dcam, full name
/soc/mm/dcam@62900000

[5.692632] c6 ISP_DRV: 2241 191 sprd_isp_parse_dt : after isp dev device node isp, full
name /soc/mm/isp@62000000

[5.692643] c6 ISP_DRV: 2241 193 sprd_isp_parse_dt : sprd s_isp_pdev name 62000000.isp

[5.692696] c6 ISP_DRV: 2241 243 sprd_isp_parse_dt : ISP IOMMU Base 0xfffff800970d000

[5.692705] c6 ISP_DRV: 2241 272 sprd_isp_parse_dt : get isp qos node. r: 7 6 w: 7 6

[5.692716] c6 ISP_DRV: 2241 312 sprd_isp_parse_dt : isp phys reg base is 62000000

[5.692815] c6 ISP_DRV: 2241 330 sprd_isp_parse_dt : ISP0 dts OK! regbase
fffff800ca00000, irq 7

[5.692825] c6 ISP_DRV: 2241 330 sprd_isp_parse_dt : ISP1 dts OK! regbase
fffff800ca00000, irq 8

[5.692931] c6 DCAM_DEBUG: 2241 654 dcam_debugfs_init : dcam debugfs init ok

[5.694562] c0 sprd-sdhcr11 71200000.sdio: CMD3, dll delay reg: 0x0

[5.705295] c7 mmc2: clock 400000Hz busmode 2 powermode 2 cs 0 Vdd 18 width 4 timing 0

[5.705933] c7 mmc2: clock 400000Hz busmode 2 powermode 2 cs 0 Vdd 18 width 4 timing 5

[5.705937] c7 mmc2: clock 100000000Hz busmode 2 powermode 2 cs 0 Vdd 18 width 4
timing 5

[5.705950] c7 sprd-sdhcr11 71200000.sdio: sdr50 default timing delay value 0xf5f5f77f

[5.708953] c7 sprd-sdhcr11 71200000.sdio: dpil locked done

[5.708983] c7 sprd-sdhcr11 71200000.sdio: dll config 0xe0250d23, dll count 178, tuning
length: 267

[5.713935] c7 sprd-sdhcr11 71200000.sdio: good tuning phase range 165 ~ 31

[5.713937] c7 sprd-sdhcr11 71200000.sdio: good tuning phase range 38 ~ 160

[5.713939] c7 sprd-sdhcr11 71200000.sdio: the best tuning step range 38-160(the length is
123)

[5.713943] c7 sprd-sdhcr11 71200000.sdio: the best step 99, phase 0x8e, delay value
0xf58e8e7f

[5.714652] c7 mmc2: new ultra high speed SDR50 SDIO card at address 8800

[5.724475] c6 enter mmsys_moudule_init
[5.724479] c6 Enter register_ip_dvfs_ops:
[5.724480] c6 dvfs ops: mmsys get_ip_dvfs_ops
[5.724482] c6 Exit register_ip_dvfs_ops:
[5.724793] c6 mmsys-dvfs initialized
[5.724929] c6 devfreq_governor-->event_handler(1)
[5.724935] c6 dvfs ops: mmsys get_ip_dvfs_ops
[5.724937] c6 mmsys get_ip_dvfs_ops:
[5.725088] c6 Enter register_ip_dvfs_ops:
[5.725090] c6 dvfs ops: mmsys get_ip_dvfs_ops
[5.725091] c6 Exit register_ip_dvfs_ops:
[5.725274] c6 module-dvfs initialized
[5.725542] c6 devfreq_governor-->event_handler(1)
[5.725544] c6 dvfs ops: mmsys get_ip_dvfs_ops
[5.725545] c6 mmsys get_ip_dvfs_ops:
[5.725702] c6 Enter register_ip_dvfs_ops:
[5.725704] c6 dvfs ops: mmsys get_ip_dvfs_ops
[5.725705] c6 Exit register_ip_dvfs_ops:
[5.725894] c6 module-dvfs initialized
[5.726112] c6 devfreq_governor-->event_handler(1)
[5.726114] c6 dvfs ops: mmsys get_ip_dvfs_ops
[5.726115] c6 mmsys get_ip_dvfs_ops:
[5.726390] c6 Enter register_ip_dvfs_ops:
[5.726392] c6 dvfs ops: mmsys get_ip_dvfs_ops
[5.726393] c6 Exit register_ip_dvfs_ops:
[5.726549] c6 module-dvfs initialized
[5.726812] c6 devfreq_governor-->event_handler(1)
[5.726813] c6 dvfs ops: mmsys get_ip_dvfs_ops
[5.726814] c6 mmsys get_ip_dvfs_ops:
[5.726952] c6 Enter register_ip_dvfs_ops:
[5.726953] c6 dvfs ops: mmsys get_ip_dvfs_ops
[5.726955] c6 Exit register_ip_dvfs_ops:
[5.727109] c6 module-dvfs initialized
[5.727315] c6 devfreq_governor-->event_handler(1)
[5.727317] c6 dvfs ops: mmsys get_ip_dvfs_ops
[5.727318] c6 mmsys get_ip_dvfs_ops:
[5.727453] c6 Enter register_ip_dvfs_ops:
[5.727454] c6 dvfs ops: mmsys get_ip_dvfs_ops
[5.727456] c6 Exit register_ip_dvfs_ops:
[5.727603] c6 module-dvfs initialized
[5.727926] c6 devfreq_governor-->event_handler(1)
[5.727927] c6 dvfs ops: mmsys get_ip_dvfs_ops
[5.727929] c6 mmsys get_ip_dvfs_ops:
[5.728096] c6 Enter register_ip_dvfs_ops:


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[ 5.728097] c6 dvfs ops: mmsys get_ip_dvfs_ops
[ 5.728099] c6 Exit register_ip_dvfs_ops:
[ 5.728237] c6 module-dvfs initialized
[ 5.728446] c6 devfreq_governor-->event_handler(1)
[ 5.728448] c6 dvfs ops: mmsys get_ip_dvfs_ops
[ 5.728449] c6 mmsys get_ip_dvfs_ops:
[ 5.728575] c6 Enter register_ip_dvfs_ops:
[ 5.728576] c6 dvfs ops: mmsys get_ip_dvfs_ops
[ 5.728578] c6 Exit register_ip_dvfs_ops:
[ 5.728711] c6 module-dvfs initialized
[ 5.729021] c6 devfreq_governor-->event_handler(1)
[ 5.729022] c6 dvfs ops: mmsys get_ip_dvfs_ops
[ 5.729024] c6 mmsys get_ip_dvfs_ops:
[ 5.729160] c6 end mmsys_moudule_init
[ 5.733569] c6 fd_core: 2241 313 sprd_fd_probe : sprd_fd_probe start
[ 5.733618] c6 fd_drv: 2241 183 sprd_fd_parse_dt : start fd dts parse
[ 5.733635] c6 fd_drv: 2241 162 sprd_fd_config_syscon : syscon info fd_eb reg 0x0 mask
0x400
[ 5.733640] c6 fd_drv: 2241 162 sprd_fd_config_syscon : syscon info fd_rst reg 0x4 mask
0x4000000
[ 5.733645] c6 fd_drv: 2241 162 sprd_fd_config_syscon : syscon info fd_save_rst reg 0x4
mask 0x8000000
[ 5.733651] c6 fd_drv: 2241 162 sprd_fd_config_syscon : syscon info fd_lpc reg 0x40 mask
0x10000
[ 5.733657] c6 fd_drv: 2241 162 sprd_fd_config_syscon : syscon info fd_dvfs_eb reg 0x0
mask 0x200
[ 5.733659] c6 fd_drv: 2241 202 sprd_fd_parse_dt : dev: 62a00000.fd, node: fd, full name:
/soc/mm/fd@62a00000
[ 5.733941] c6 fd_drv: 2241 245 sprd_fd_parse_dt : fd_drv iobase 0xfffff800d000000 irq_no
26
[ 5.733952] c6 fd_drv: 2241 274 sprd_fd_parse_dt : get fd qos node. r: 1 w: 1
[ 5.733955] c6 cam_buf: 2241 41 mdbg_init : reset to 0
[ 5.733960] c6 cam_buf: 2241 104 cambuf_reg_iommudev : dev 2, iommu_mode 0
iommu_hw_en 1
[ 5.733963] c6 fd_core: 2241 339 sprd_fd_probe : sprd_fd_probe end ret 0
[ 5.742931] c7 gnss_ctl: gnss write calidata, flag 0
[ 5.742935] c7 gnss_ctl: gnss_write_efuse_data flag 0
[ 5.743354] c7 gnss_ctl: gnss_backup_cali begin
[ 5.743980] c7 gnss_ctl: cali 14 time, value is 0x4553a6d8
[ 5.755520] c7 sprd-vdsp: hw 2241: 373 sprd_vdsp_parse_hw_dt:ahb =
0x0000000020100000/ (ptrval)
[ 5.755527] c7 sprd-vdsp: hw 2241: 383 sprd_vdsp_parse_hw_dt:ipi = 0x0000000020900000/
(ptrval)
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[5.755538] c7 sprd-vdsp: hw 2241: 392 sprd_vdsp_parse_hw_dt:pmu =
0x00000000327e0000/ (ptrval)
[5.755548] c7 sprd-vdsp: hw 2241: 402 sprd_vdsp_parse_hw_dt:dvfs =
0x0000000071700000/ (ptrval)
[5.755633] c7 sprd-vdsp: hw 2241: 441 sprd_vdsp_parse_hw_dt:device IRQ MMIO host
offset = 0x00000000,offset = 0x00000000, bit = 4,device IRQ = 1, IRQ mode = 1
[5.755667] c7 sprd-vdsp: hw 2241: 468 sprd_vdsp_parse_hw_dt:irq is:46 , ret:0 ,
host_irq_mode:1
[5.755668] c7 sprd-vdsp: hw 2241: 470 sprd_vdsp_parse_hw_dt:host IRQ = 46,
[5.755694] c7 sprd-vdsp: ipi 2241: 57 vdsp_ipi_reg_irq_handle:vdsp register handler[0] = 0x
(ptrval), param = 0x (ptrval)
[5.755696] c7 sprd-vdsp: ipi 2241: 57 vdsp_ipi_reg_irq_handle:vdsp register handler[1] = 0x
(ptrval), param = 0x (ptrval)
[5.755724] c7 sprd-vdsp: smem 2241 148 vdsp_mem_alloc : dmabuf_p[0x (ptrval)],
ionbuf[0x (ptrval)], size 4096, heap 1
[5.755775] c7 sprd-vdsp: smem 2241 213 vdsp_mem_kmap : buf0, addr_k[0x (ptrval)],
dmabuf[0x (ptrval)]
[5.755777] c7 sprd-vdsp: xvp_main 2241 1519 sprd_alloc_commbuffer : xvp alloc comm
vaddr: (ptrval)
[5.756397] c7 sprd-vdsp: smem 2241 148 vdsp_mem_alloc : dmabuf_p[0x (ptrval)],
ionbuf[0x (ptrval)], size 10485760, heap 32
[5.757137] c7 sprd-vdsp: smem 2241 213 vdsp_mem_kmap : buf0, addr_k[0x (ptrval)],
dmabuf[0x (ptrval)]
[5.757732] c7 sprd-vdsp: smem 2241 148 vdsp_mem_alloc : dmabuf_p[0x (ptrval)],
ionbuf[0x (ptrval)], size 10485760, heap 32
[5.758439] c7 sprd-vdsp: smem 2241 213 vdsp_mem_kmap : buf0, addr_k[0x (ptrval)],
dmabuf[0x (ptrval)]
[5.758444] c7 sprd-vdsp: faceid 2241 411 sprd_alloc_faceid_fwbuffer :
sprd_alloc_faceid_fwbuffer vaddr: (ptrval) phyaddr F13AE000
[5.800776] c7 sprd-vdsp: smem 2241 148 vdsp_mem_alloc : dmabuf_p[0x (ptrval)],
ionbuf[0x (ptrval)], size 77824, heap 32
[5.800926] c7 sprd-vdsp: smem 2241 213 vdsp_mem_kmap : buf0, addr_k[0x (ptrval)],
dmabuf[0x (ptrval)]
[5.800929] c7 sprd-vdsp: faceid 2241 75 sprd_alloc_faceid_weights_buffer : faceid alloc
addr_p f1dae000 vaddr:fffff800ed9c000,size 77824
[5.802837] c7 sprd-vdsp: smem 2241 148 vdsp_mem_alloc : dmabuf_p[0x (ptrval)],
ionbuf[0x (ptrval)], size 188416, heap 32
[5.802956] c7 sprd-vdsp: smem 2241 213 vdsp_mem_kmap : buf0, addr_k[0x (ptrval)],
dmabuf[0x (ptrval)]
[5.802960] c7 sprd-vdsp: faceid 2241 75 sprd_alloc_faceid_weights_buffer : faceid alloc
addr_p f1dc1000 vaddr:fffff800eddf000,size 188416
[5.806790] c7 sprd-vdsp: smem 2241 148 vdsp_mem_alloc : dmabuf_p[0x (ptrval)],
ionbuf[0x (ptrval)], size 503808, heap 32

[5.806934] c7 sprd-vdsp: smem 2241 213 vdsp_mem_kmap : buf0, addr_k[0x (ptrval)], dmabuf[0x (ptrval)]

[5.806938] c7 sprd-vdsp: faceid 2241 75 sprd_alloc_faceid_weights_buffer : faceid alloc addr_p f1def000 vaddr:fffff800ee8a000,size 503808

[5.813961] c7 sprd-vdsp: smem 2241 148 vdsp_mem_alloc : dmabuf_p[0x (ptrval)], ionbuf[0x (ptrval)], size 851968, heap 32

[5.814159] c7 sprd-vdsp: smem 2241 213 vdsp_mem_kmap : buf0, addr_k[0x (ptrval)], dmabuf[0x (ptrval)]

[5.814162] c7 sprd-vdsp: faceid 2241 75 sprd_alloc_faceid_weights_buffer : faceid alloc addr_p f1e6a000 vaddr:fffff800efd7000,size 851968

[5.822859] c7 sprd-vdsp: smem 2241 148 vdsp_mem_alloc : dmabuf_p[0x (ptrval)], ionbuf[0x (ptrval)], size 1093632, heap 32

[5.823065] c7 sprd-vdsp: smem 2241 213 vdsp_mem_kmap : buf0, addr_k[0x (ptrval)], dmabuf[0x (ptrval)]

[5.823068] c7 sprd-vdsp: faceid 2241 75 sprd_alloc_faceid_weights_buffer : faceid alloc addr_p f1f3a000 vaddr:fffff800f1b4000,size 1093632

[5.831082] c6 sprd-vdsp: smem 2241 148 vdsp_mem_alloc : dmabuf_p[0x (ptrval)], ionbuf[0x (ptrval)], size 974848, heap 32

[5.831319] c6 sprd-vdsp: smem 2241 213 vdsp_mem_kmap : buf0, addr_k[0x (ptrval)], dmabuf[0x (ptrval)]

[5.831323] c6 sprd-vdsp: faceid 2241 75 sprd_alloc_faceid_weights_buffer : faceid alloc addr_p f2045000 vaddr:fffff800f800000,size 974848

[5.832733] c6 sprd-vdsp: smem 2241 148 vdsp_mem_alloc : dmabuf_p[0x (ptrval)], ionbuf[0x (ptrval)], size 16777216, heap 32

[5.833978] c6 sprd-vdsp: smem 2241 213 vdsp_mem_kmap : buf0, addr_k[0x (ptrval)], dmabuf[0x (ptrval)]

[5.833982] c6 sprd-vdsp: faceid 2241 75 sprd_alloc_faceid_weights_buffer : faceid alloc addr_p f2133000 vaddr:fffff8015035000,size 16777216

[5.833996] c6 sprd-vdsp: smem 2241 148 vdsp_mem_alloc : dmabuf_p[0x (ptrval)], ionbuf[0x (ptrval)], size 4096, heap 32

[5.834039] c6 sprd-vdsp: smem 2241 213 vdsp_mem_kmap : buf0, addr_k[0x (ptrval)], dmabuf[0x (ptrval)]

[5.834041] c6 sprd-vdsp: faceid 2241 75 sprd_alloc_faceid_weights_buffer : faceid alloc addr_p f3133000 vaddr:fffff800979d000,size 4096

[5.834051] c6 sprd-vdsp: xvp_main 2241 1976 sprd_vdsp_parse_soft_dt : multiqueue (3) configuration, queue priorities:

[5.834053] c6 sprd-vdsp: xvp_main 2241 1978 sprd_vdsp_parse_soft_dt : 7

[5.834054] c6 sprd-vdsp: xvp_main 2241 1978 sprd_vdsp_parse_soft_dt : 8

[5.834056] c6 sprd-vdsp: xvp_main 2241 1978 sprd_vdsp_parse_soft_dt : 9

[5.834058] c6 sprd-vdsp: xvp_main 2241 2003 sprd_vdsp_parse_soft_dt : queue i:0, comm:0x975d000

[5.834060] c6 sprd-vdsp: xvp_main 2241 2003 sprd_vdsp_parse_soft_dt : queue i:1, comm:0x975d080

[5.834061] c6 sprd-vdsp: xvp_main 2241 2003 sprd_vdsp_parse_soft_dt : queue i:2, comm:0x975d100

[5.834122] c6 sprd-vdsp: ipi 2241: 57 vdsp_ipi_reg_irq_handle:vdsp register handler[2] = 0x (ptrval), param = 0x (ptrval)

[5.834141] c6 sprd-vdsp: smem 2241 148 vdsp_mem_alloc : dmabuf_p[0x (ptrval)], ionbuf[0x (ptrval)], size 131072, heap 32

[5.834186] c6 sprd-vdsp: smem 2241 213 vdsp_mem_kmap : buf0, addr_k[0x (ptrval)], dmabuf[0x (ptrval)]

[5.834188] c6 sprd-vdsp: log 2241 139 : log buffer pa:f3134000,va:ffff800f3af000,size 131072

[5.854196] c7 gnss_ctl: cali 13 time, value is 0x0

[5.858217] c0 sprd-sysdump: open ylog_buffer ok !

[5.858247] c0 sprd-sysdump: mmap ylog_buffer ok !

[5.962179] c7 gnss_ctl: cali 12 time, value is 0x0

[6.028939] c6 EXT4-fs (loop2): mounted filesystem without journal. Opts: (null)

[6.074500] c7 gnss_ctl: cali 11 time, value is 0x0

[6.086790] c0 EXT4-fs (loop3): mounted filesystem without journal. Opts: (null)

[6.150555] c0 EXT4-fs (loop4): mounted filesystem without journal. Opts: (null)

[6.182645] c7 gnss_ctl: cali 10 time, value is 0x0

[6.218467] c0 EXT4-fs (loop5): mounted filesystem without journal. Opts: (null)

[6.270872] c0 EXT4-fs (loop6): mounted filesystem without journal. Opts: (null)

[6.290419] c7 gnss_ctl: cali 9 time, value is 0x0

[6.331084] c0 EXT4-fs (loop7): mounted filesystem without journal. Opts: (null)

[6.386853] c0 EXT4-fs (loop8): mounted filesystem without journal. Opts: (null)

[6.402278] c7 gnss_ctl: cali 8 time, value is 0x0

[6.464048] c0 [ASoC:HDST2730] headset_detect_all_work_func enter

[6.492091] c2 [ASoC:HDST2730] headset_detect_all_work_func plug_state_last 1

[6.492115] c2 [ASoC:HDST2730] headset_detect_all_work_func trig_level high, insert_status high

[6.492121] c2 [ASoC:HDST2730] sprd_enable_hmicbias_polling force set polling to disable, current_polling_state 0

[6.492129] c2 [ASoC:HDST2730] headset_detect_all_work_func plug_state_last 1, hdst_hw_status HW_INSERT_ALL_PLUG_IN

[6.492132] c2 [ASoC:HDST2730] automatic type switch is unsupported

[6.510115] c1 [ASoC:HDST2730] sprd_headset_type_plugged, adc_mic_average 0, adc_mic_ideal 13, V_ideal 3 mV

[6.513794] c7 gnss_ctl: cali 7 time, value is 0x0

[6.524073] c0 [ASoC:HDST2730] sprd_headset_type_plugged adc_left_average 0, adc_left_ideal 13, V_ideal 3 mV

[6.524077] c0 [ASoC:HDST2730] sprd_headset_type_plugged sprd_half_adc_gnd 100, sprd_adc_gnd 328,sprd_one_half_adc_gnd 428, threshold_3pole 2950

[6.524096] c0 [ASoC:HDST2730] type_report headset_type 1

[6.524098] c0 [ASoC:HDST2730] type_report det_3pole_cnt 4

[6.524102] c0 [ASoC:HDST2730] type_report headphone plug in

[6.524223] c0 [ASoC:HDST2730] headset_detect_all_work_func STS0(184) bc00, INT5(214.IEV) eff, INT6(218.IE) 400, INT7(21C.RIS) 400, INT8(220.MIS) 400, INT11(22C.STS1) 0, INT32(280.INTC.EN) 4000, INT34(288) 0

[6.524225] c0 [ASoC:HDST2730] headset_detect_all_work_func out

[6.621703] c6 mttty_probe init device addr: 0x (ptrval)

[6.621828] c6 -->rkill_bluetooth_init

[6.621889] c6 <--rkill_bluetooth_init

[6.626228] c7 gnss_ctl: cali 6 time, value is 0x0

[6.630067] c7 chinaycheng fm init channel...

[6.630385] c7 fm not support inner ana

[6.630386] c7 marlin3 FM driver

[6.630388] c7 Version: v0.0

[6.630445] c7 fm_init success.

[6.630601] c7 fm: probe success: 0

[6.737769] c7 gnss_ctl: cali 5 time, value is 0x1314520

[6.737772] c7 gnss_ctl: cali success

[6.737902] c0 random: crng init done

[6.737905] c0 random: 6 urandom warning(s) missed due to ratelimiting

[6.738025] c7 gnss_ctl: gnss_backup_efuse 0x37953e30

[7.239152] c0 1001,

[7.239158] c0 1002,

[7.239160] c0 1005,

[7.239162] c0 1006,

[7.239163] c0 1012,

[7.239164] c0 1013,

[7.239166] c0 1022,

[7.239168] c0 1023,

[7.239169] c0 1024,

[7.239170] c0 1025,

[7.239172] c0 2000,

[7.239173] c0 9999,

[7.239672] c0 1061,

[7.239678] c0 10000,

[7.239680] c0 10023,

[7.239681] c0 10074,

[7.239683] c0 10075,

[7.240422] c2 slog,

[7.240862] c0 white_list_comm:launcher-loader,

[7.240867] c0 white_list_comm:droid.launcher3,

[7.240869] c0 white_list_comm:AndroidTestSuit,

[7.241241] c0 10000,

[7.267032] c0 WCN BASE: mdbg_ring_write totallen:1024 write:1024 wp:0000000016ad72a6 rp:000000008eef634d [rate:85]

[7.273573] c3 spipe 6-6 not ready to open!

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[ 7.278342] c5 spipe 6-6 not ready to open!
[ 7.278415] c5 spipe 5-6 not ready to open!
[ 7.287294] c4 musb_sprd:mode =<host> dr_mode = <host>
[ 7.288503] c7 mmc2: card 8800 removed
[ 7.288558] c7 mmc2: clock 0Hz busmode 2 powermode 0 cs 0 Vdd 0 width 1 timing 0
[ 7.288566] c7 sprd-sdhcr11 71200000.sdio: there is no signal voltage!
[ 7.289575] c7 sprd-sdhcr11 71200000.sdio: There is no signalling voltage
[ 7.289578] c7 mmc2: clock 0Hz busmode 2 powermode 1 cs 0 Vdd 18 width 1 timing 0
[ 7.289780] c7 sprd-sdhcr11 71200000.sdio: there is no signal voltage!
[ 7.308033] c7 mmc2: clock 400000Hz busmode 2 powermode 2 cs 0 Vdd 18 width 1 timing 0
[ 7.309246] c7 sprd-sdhcr11 71200000.sdio: there is no signal voltage!
[ 7.332693] c7 mmc2: clock 400000Hz busmode 2 powermode 2 cs 1 Vdd 18 width 1 timing 0
[ 7.334957] c7 mmc2: clock 400000Hz busmode 2 powermode 2 cs 0 Vdd 18 width 1 timing 0
[ 7.337296] c7 mmc2: clock 0Hz busmode 2 powermode 0 cs 0 Vdd 0 width 1 timing 0
[ 7.337303] c7 sprd-sdhcr11 71200000.sdio: there is no signal voltage!
[ 7.532660] c5 [drm] sprd_dsi_connector_detect()
[ 7.532685] c5 [drm] sprd_dsi_connector_get_modes()
[ 7.532688] c5 [drm] sprd_panel_get_modes()
[ 7.532709] c5 [drm] sprd_dsi_connector_mode_valid() mode: 81:"720x1280" 58 64000 720
780 784 844 1280 1296 1300 1312 0x48 0x0
[ 7.532721] c5 [drm] sprd_crtc_mode_valid() mode: 81:"720x1280" 58 64000 720 780 784 844
1280 1296 1300 1312 0x48 0x0
[ 7.537054] c5 [drm] sprd_dsi_connector_detect()
[ 7.537060] c5 [drm] sprd_dsi_connector_get_modes()
[ 7.537063] c5 [drm] sprd_panel_get_modes()
[ 7.537085] c5 [drm] sprd_dsi_connector_mode_valid() mode: 81:"720x1280" 58 64000 720
780 784 844 1280 1296 1300 1312 0x48 0x0
[ 7.537093] c5 [drm] sprd_crtc_mode_valid() mode: 81:"720x1280" 58 64000 720 780 784 844
1280 1296 1300 1312 0x48 0x0
[ 7.538014] c3 [drm] sprd_dsi_connector_best_encoder()
[ 7.538022] c3 [drm] sprd_dsi_connector_best_encoder()
[ 7.538035] c3 [drm] sprd_crtc_mode_valid() mode: 0:"720x1280" 58 64000 720 780 784 844
1280 1296 1300 1312 0x48 0x0
[ 7.538039] c3 [drm] sprd_dsi_encoder_atomic_check()
[ 7.538052] c3 [drm] sprd_crtc_mode_set_nofb() set mode: 720x1280
[ 7.538058] c3 [drm][      dpu_modeset] begin switch to 720 x 1280
[ 7.538061] c3 [drm] sprd_dsi_encoder_mode_set() set mode: 720x1280
[ 7.545951] c3 sprd-gsp sprd-gsp: sprd_gsp_get_capability_ioctl()-get cap io_cnt:7, core_cnt:1
,size:92
[ 7.546833] c3 sprd-gsp sprd-gsp: sprd_gsp_get_capability_ioctl()-get cap io_cnt:7, core_cnt:1
,size:176
[ 7.552052] c1 [ASoC:HDST2730] headset_detect_all_work_func enter
[ 7.580098] c2 [ASoC:HDST2730] headset_detect_all_work_func plug_state_last 1
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[7.580136] c2 [ASoC:HDST2730] headset_detect_all_work_func trig_level high, insert_status high
[7.580142] c2 [ASoC:HDST2730] sprd_enable_hmicbias_polling force set polling to disable, current_polling_state 0
[7.580146] c2 [ASoC:HDST2730] headset_detect_all_work_func plug_state_last 1, hdst_hw_status HW_INSERT_ALL_PLUG_IN
[7.580148] c2 [ASoC:HDST2730] automatic type switch is unsupported
[7.598589] c0 [ASoC:HDST2730] sprd_headset_type_plugged, adc_mic_average 0, adc_mic_ideal 13, V_ideal 3 mV
[7.612590] c0 [ASoC:HDST2730] sprd_headset_type_plugged adc_left_average 0, adc_left_ideal 13, V_ideal 3 mV
[7.612597] c0 [ASoC:HDST2730] sprd_headset_type_plugged sprd_half_adc_gnd 100, sprd_adc_gnd 328, sprd_one_half_adc_gnd 428, threshold_3pole 2950
[7.612619] c0 [ASoC:HDST2730] type_report headset_type 1
[7.612655] c0 [ASoC:HDST2730] sprd_headset_power_set name HEADMICBIAS, power_on 0, en 1
[7.612792] c0 [ASoC:HDST2730] type_report headphone plug in
[7.612795] c0 [ASoC:HDST2730] ERR: vbc_close_fm_dggain is not defined!
[7.613083] c0 [ASoC:HDST2730] headset_detect_all_work_func STS0(184) b800, INT5(214.IEV) ebff, INT6(218.IE) 400, INT7(21C.RIS) 0, INT8(220.MIS) 0, INT11(22C.STS1) 0, INT32(280.INTC.EN) 4000, INT34(288) 0
[7.613086] c0 [ASoC:HDST2730] headset_detect_all_work_func out
[7.758143] c3 sprd-sensor sprd-sensorhub: run kthread
[7.758179] c3 sbuf-6-4 not ready to write!
[7.758185] c3 sprd-sensor sprd-sensorhub: nwrite=-19,len=13,sent_len=0,timeout=100ms
[7.758189] c0 sbuf-6-4 not ready to read!
[7.758392] c5 sbuf-6-4 not ready to read!
[7.864063] c0 sbuf-6-4 not ready to write!
[7.864079] c0 sprd-sensor sprd-sensorhub: nwrite=-19,len=13,sent_len=0,timeout=100ms
[7.972069] c1 sbuf-6-4 not ready to write!
[7.972095] c1 sprd-sensor sprd-sensorhub: nwrite=-19,len=13,sent_len=0,timeout=100ms
[8.003120] c7 cam_sys_pw: 3378 344 sprd_cam_pw_on : sprd cam pw on
[8.003497] c7 cam_sys_pw: 3378 392 sprd_cam_pw_on : Done, uses: 1, read count 1, cb: 00000000d5c2a88e
[8.003499] c7 cam_sys_pw: 3378 393 sprd_cam_pw_on : sprd cam pw on end
[8.004102] c7 mmsys_dvfs_power:on=1 begin
[8.004105] c7 mmsys_notify_call_chain: notifier_type :1 enter[8.004107] c7 mmsys_notify_call_chain: pw opened count 0
[8.004108] c7 mmsys_notify_call_chain: pw opened count 1
[8.004110] c7 mmsys_dvfs_notify_callback1
[8.004113] c7 mmsys_init: Top SW is 0 MM SW is 0
[8.004126] c7 cpp dvfs init param: HDSK_EN 1 SW_TRIG_EN 0 WORK_INDEX_DEF 2 IDLE_INDEX_DEF 0 DFS_EN 1

[8.004147] c7 fd dvfs init param: HDSK_EN 1 SW_TRIG_EN 0 WORK_INDEX_DEF 2
IDLE_INDEX_DEF 0 DFS_EN 1
[8.004161] c7 isp dvfs init param: HDSK_EN 1 SW_TRIG_EN 0 WORK_INDEX_DEF 4
IDLE_INDEX_DEF 0 DFS_EN 1
[8.004167] c7 jpg dvfs init param: HDSK_EN 1 SW_TRIG_EN 0 WORK_INDEX_DEF 5
IDLE_INDEX_DEF 0 DFS_EN 1
[8.004176] c7 dcam_if dvfs init param: HDSK_EN 1 SW_TRIG_EN 0 WORK_INDEX_DEF 7
IDLE_INDEX_DEF 0 DFS_EN 1
[8.004178] c7 pr_debug ops:dcam_if power_on_nb
[8.004185] c7 dcam_axi dvfs init param: HDSK_EN 1 SW_TRIG_EN 0 WORK_INDEX_DEF
2 IDLE_INDEX_DEF 0 AUTO_TUNE 1
[8.004191] c7 mtx dvfs init param: HDSK_EN 1 SW_TRIG_EN 0 WORK_INDEX_DEF 3
IDLE_INDEX_DEF 0 AUTO_TUNE 1
[8.004193] c7 mmsys_notify_call_chain: notifier_type :1 exit
[8.004194] c7 mmsys_dvfs_power: end
[8.004198] c7 SENSOR_CORE: 3378: sprd_sensor_file_open line=633: open sensor file
successfully
[8.020541] c6 mmsys_dvfs_power:on=0 begin
[8.020546] c6 mmsys_notify_call_chain: notifier_type :2 enter[8.020547] c6
mmsys_notify_call_chain: pw opened count 1
[8.020550] c6 mmsys_dvfs_notify_callback2
[8.020555] c6 mmsys_notify_call_chain: notifier_type :2 exit
[8.020556] c6 mmsys_dvfs_power: end
[8.020953] c6 cam_sys_pw: 3378 312 sprd_cam_pw_off : Done, read count 1, cb:
000000008a7bc442
[8.020957] c6 SENSOR_CORE: 3378: sprd_sensor_file_release line=688: sensor: release 0
[8.033651] c6 [ASoC:SC2730] sprd_codec_info_get, chip_id = 657502208, ver_id=0,
AUDIO_CODEC_2730=6
[8.033692] c6 [ASoC:SC2730] sprd_codec_info_get, chip_id = 657502208, ver_id=0,
AUDIO_CODEC_2730=6
[8.033727] c6 [ASoC:SC2730] sprd_codec_info_get, chip_id = 657502208, ver_id=0,
AUDIO_CODEC_2730=6
[8.033759] c6 [ASoC:SC2730] sprd_codec_info_get, chip_id = 657502208, ver_id=0,
AUDIO_CODEC_2730=6
[8.033788] c6 [ASoC:SC2730] sprd_codec_info_get, chip_id = 657502208, ver_id=0,
AUDIO_CODEC_2730=6
[8.033814] c6 [ASoC:SC2730] sprd_codec_info_get, chip_id = 657502208, ver_id=0,
AUDIO_CODEC_2730=6
[8.035962] c6 [Audio:DSPDUMP] audio_dsp_open, minor = 0, dsp_log->minor =0
[8.035974] c6 [Audio:DSPDUMP] audio_dsp_open, minor = 0, dsp_log->minor =0
[8.035981] c0 [Audio:PIPE] aud_pipe_open channel opened 2
[8.035982] c6 [Audio:DSPDUMP] audio_dsp_open, minor = 0, dsp_log->minor =0
[8.035986] c6 [Audio:DSPDUMP] audio_dsp_ioctl enter into
[8.036000] c6 [Audio:DSPDUMP] audio_dsp_ioctl enter into

[8.080066] c1 sbuf-6-4 not ready to write!
[8.080083] c1 sprd-sensor sprd-sensorhub: nwrite=-19,len=13,sent_len=0,timeout=100ms
[8.188087] c0 sbuf-6-4 not ready to write!
[8.188105] c0 sprd-sensor sprd-sensorhub: nwrite=-19,len=13,sent_len=0,timeout=100ms
[8.217041] c0 spipe 5-21 not ready to open!
[8.273789] c4 spipe 6-6 not ready to open!
[8.288084] c6 [Audio:PIPE] aud_pipe_open channel opened 11
[8.288118] c4 sprd-sensor sprd-sensorhub: nread=-19,retry=1
[8.288123] c4 sbuf-6-4 not ready to read!
[8.288996] c5 [Audio:PIPE] BTHAL_STATE_SET:0
[8.291785] c0 [ASoC: VBC] vbc_profile_load_put: 2478:vbc_profile_load_put dsp_vbc, load
[8.291792] c0 [ASoC: VBC] vbc_profile_loading: 2333:vbc_profile_loading dsp_vbc
[8.291795] c0 [ASoC: VBC] audio_load_firmware_data: 2261:audio_load_firmware_data
entry, path /vendor/firmware/dsp_vbc
[8.291906] c0 [ASoC: VBC] audio_load_firmware_data: 2269:audio
audio_load_firmware_data open image file /vendor/firmware/dsp_vbc successfully
[8.292069] c5 sprd-sensor sprd-sensorhub: nread=-19,retry=1
[8.292075] c5 sbuf-6-4 not ready to read!
[8.296068] c1 sbuf-6-4 not ready to write!
[8.296079] c1 sprd-sensor sprd-sensorhub: nwrite=-19,len=13,sent_len=0,timeout=100ms
[8.297785] c4 [ASoC: VBC] audio_load_firmware_data:
2285:audio_image_buffer=ffffff800ff4d000
[8.297940] c4 [ASoC: VBC] audio_load_firmware_data: 2307:After read,
audio_image_buffer=ffffff800ff4d000, size=119532, pos:119532, read_len:119532, finish.
[8.297945] c4 [ASoC: VBC] vbc_profile_loading: 2348:&p_profile_setting->hdr[profile_id(1)]
[8.297949] c4 [ASoC: VBC] vbc_profile_loading: 2352:
=0xfffffc0b81c20d0,phys=0x1381c20d0
[8.298031] c4 [ASoC: VBC] vbc_profile_loading: 2376:p_profile_setting->data[profile_id (1)]
[8.298034] c4 [ASoC: VBC] vbc_profile_loading: 2381:
=0xfffffc0b24a0000,phys=0x1324a0000
[8.298052] c4 [ASoC: VBC] audio_release_firmware_data:
2317:audio_release_firmware_data
[8.298055] c4 [ASoC: VBC] vbc_profile_loading: 2389:vbc_profile_loading, return 0
[8.298743] c7 [ASoC: VBC] vbc_profile_load_put: 2478:vbc_profile_load_put dsp_smartamp,
load
[8.298746] c7 [ASoC: VBC] vbc_profile_loading: 2333:vbc_profile_loading dsp_smartamp
[8.298748] c7 [ASoC: VBC] audio_load_firmware_data: 2261:audio_load_firmware_data
entry, path /vendor/firmware/dsp_smartamp
[8.298850] c7 [ASoC: VBC] audio_load_firmware_data: 2269:audio
audio_load_firmware_data open image file /vendor/firmware/dsp_smartamp successfully
[8.298869] c7 [ASoC: VBC] audio_load_firmware_data:
2285:audio_image_buffer=ffffff800ff6c000
[8.298903] c7 [ASoC: VBC] audio_load_firmware_data: 2307:After read,
audio_image_buffer=ffffff800ff6c000, size=33468, pos:33468, read_len:33468, finish.

[8.298904] c7 [ASoC: VBC] vbc_profile_loading: 2348:&p_profile_setting->hdr[profile_id(3)]
[8.298907] c7 [ASoC: VBC] vbc_profile_loading: 2352:
=0xfffffc0b81c2100,phys=0x1381c2100
[8.298927] c7 [ASoC: VBC] vbc_profile_loading: 2376:p_profile_setting->data[profile_id (3)]
[8.298930] c7 [ASoC: VBC] vbc_profile_loading: 2381:
=0xfffffc0b24d0000,phys=0x1324d0000
[8.298942] c7 [ASoC: VBC] audio_release_firmware_data:
2317:audio_release_firmware_data
[8.298944] c7 [ASoC: VBC] vbc_profile_loading: 2389:vbc_profile_loading, return 0
[8.317223] c1 spipe 5-21 not ready to open!
[8.352054] c4 musb-sprd 5fff0000.usb: enter into resume mode
[8.352112] c4 musb-sprd 5fff0000.usb: sprd_musb_enable:MUSB_POWER_SOFTDISCONN
[8.352135] c4 musb-sprd 5fff0000.usb: pm_runtime_suspended cnt = 99
[8.408096] c2 sbuf-6-4 not ready to write!
[8.408110] c2 sprd-sensor sprd-sensorhub: nwrite=-19,len=13,sent_len=0,timeout=100ms
[8.417402] c4 spipe 5-21 not ready to open!
[8.455886] c2 sprd-sdhcr11 71400000.sdio: dll config 0xe0250d23, dll count 44, tuning length:
66
[8.459252] c1 sprd-sdhcr11 71400000.sdio: good tuning phase range 9 ~ 43
[8.459260] c1 sprd-sdhcr11 71400000.sdio: the best tuning step range 9-43(the length is 35)
[8.459264] c1 sprd-sdhcr11 71400000.sdio: the best step 26, phase 0x97, delay value
0xd497977f
[8.516169] c3 sbuf-6-4 not ready to write!
[8.516185] c3 sprd-sensor sprd-sensorhub: nwrite=-19,len=13,sent_len=0,timeout=100ms
[8.517814] c3 spipe 5-21 not ready to open!
[8.539997] c7 [ASoC: VBC] vbc_profile_load_put: 2478:vbc_profile_load_put
audio_structure, load
[8.540001] c7 [ASoC: VBC] vbc_profile_loading: 2333:vbc_profile_loading audio_structure
[8.540053] c7 [ASoC: VBC] audio_load_firmware_data: 2261:audio_load_firmware_data
entry, path /vendor/firmware/audio_structure
[8.540276] c7 [ASoC: VBC] audio_load_firmware_data: 2269:audio
audio_load_firmware_data open image file /vendor/firmware/audio_structure successfully
[8.540493] c7 [ASoC: VBC] audio_load_firmware_data:
2285:audio_image_buffer=ffffff8010ced000
[8.540549] c7 [ASoC: VBC] audio_load_firmware_data: 2307:After read,
audio_image_buffer=ffffff8010ced000, size=46744, pos:46744, read_len:46744, finish.
[8.540552] c7 [ASoC: VBC] vbc_profile_loading: 2348:&p_profile_setting->hdr[profile_id(0)]
[8.540554] c7 [ASoC: VBC] vbc_profile_loading: 2352:
=0xfffffc0b81c20b8,phys=0x1381c20b8
[8.540593] c7 [ASoC: VBC] vbc_profile_loading: 2376:p_profile_setting->data[profile_id (0)]
[8.540595] c7 [ASoC: VBC] vbc_profile_loading: 2381:
=0xfffffc09eb10000,phys=0x11eb10000
[8.540602] c7 [ASoC: VBC] audio_release_firmware_data:
2317:audio_release_firmware_data

[8.540604] c7 [ASoC: VBC] vbc_profile_loading: 2389:vbc_profile_loading, return 0
[8.560109] c4 musb-sprd 5fff0000.usb: pm_runtime_suspended cnt = 98
[8.607497] c6 [ASoC: VBC] vbc_profile_load_put: 2478:vbc_profile_load_put cvs, load
[8.607501] c6 [ASoC: VBC] vbc_profile_loading: 2333:vbc_profile_loading cvs
[8.607504] c6 [ASoC: VBC] audio_load_firmware_data: 2261:audio_load_firmware_data
entry, path /vendor/firmware/cvs
[8.607623] c6 [ASoC: VBC] audio_load_firmware_data: 2269:audio
audio_load_firmware_data open image file /vendor/firmware/cvs successfully
[8.607643] c6 [ASoC: VBC] audio_load_firmware_data:
2285:audio_image_buffer=ffffff8010cfa000
[8.607682] c6 [ASoC: VBC] audio_load_firmware_data: 2307:After read,
audio_image_buffer=ffffff8010cfa000, size=53016, pos:53016, read_len:53016, finish.
[8.607684] c6 [ASoC: VBC] vbc_profile_loading: 2348:&p_profile_setting->hdr[profile_id(2)]
[8.607686] c6 [ASoC: VBC] vbc_profile_loading: 2352:
=0xfffffc0b81c20e8,phys=0x1381c20e8
[8.607708] c6 [ASoC: VBC] vbc_profile_loading: 2376:p_profile_setting->data[profile_id (2)]
[8.607710] c6 [ASoC: VBC] vbc_profile_loading: 2381:
=0xfffffc09eb30000,phys=0x11eb30000
[8.607721] c6 [ASoC: VBC] audio_release_firmware_data:
2317:audio_release_firmware_data
[8.607723] c6 [ASoC: VBC] vbc_profile_loading: 2389:vbc_profile_loading, return 0
[8.607921] c6 [ASoC:SC2730] Config inter PA 0x12f
[8.617998] c0 spipe 5-21 not ready to open!
[8.624176] c0 sbuf-6-4 not ready to write!
[8.624192] c0 sprd-sensor sprd-sensorhub: nwrite=-19,len=13,sent_len=0,timeout=100ms
[8.718158] c0 spipe 5-21 not ready to open!
[8.732044] c0 sbuf-6-4 not ready to write!
[8.732059] c0 sprd-sensor sprd-sensorhub: nwrite=-19,len=13,sent_len=0,timeout=100ms
[8.768442] c4 musb-sprd 5fff0000.usb: pm_runtime_suspended cnt = 97
[8.800060] c5 sprd-sensor sprd-sensorhub: nread=-19,retry=2
[8.800071] c5 sbuf-6-4 not ready to read!
[8.800461] c4 sprd-sensor sprd-sensorhub: nread=-19,retry=2
[8.800466] c4 sbuf-6-4 not ready to read!
[8.818307] c0 spipe 5-21 not ready to open!
[8.840058] c1 sbuf-6-4 not ready to write!
[8.840073] c1 sprd-sensor sprd-sensorhub: nwrite=-19,len=13,sent_len=0,timeout=100ms
[8.916110] c4 musb-sprd 5fff0000.usb: enter into idle mode
[8.916224] c4 musb-sprd 5fff0000.usb: enter into suspend mode
[8.918457] c0 spipe 5-21 not ready to open!
[9.018622] c0 spipe 5-21 not ready to open!
[9.055218] c1 sprd-vsp: vsp_open called 00000000eded5861,vsp_instance_cnt 0
[9.055225] c1 sprd-vsp-pw: vsp_pw_on Enter client 0
[9.055541] c1 sprd-vsp-pw: vsp_pw_on set OK
[9.055567] c1 sprd-vsp: mmap c,f6c8d000,14000

[9.056080] c3 sprd-sensor sprd-sensorhub: Get Version Fail retry 1 times
[9.062255] c1 sprd-vsp: vsp_release: instance_cnt 1
[9.062266] c1 sprd-vsp-pw: vsp_pw_off Enter client 0
[9.062282] c1 sprd-vsp-pw: vsp_pw_off set OK
[9.075173] c0 sprd-vsp: vsp_open called 000000005d64762e,vsp_instance_cnt 0
[9.075184] c0 sprd-vsp-pw: vsp_pw_on Enter client 0
[9.075507] c0 sprd-vsp-pw: vsp_pw_on set OK
[9.075525] c0 sprd-vsp: mmap c,f6c8d000,14000
[9.080988] c0 sprd-vsp: vsp_release: instance_cnt 1
[9.080994] c0 sprd-vsp-pw: vsp_pw_off Enter client 0
[9.081004] c0 sprd-vsp-pw: vsp_pw_off set OK
[9.101689] c2 sprd-vsp: vsp_open called 000000004c61a443,vsp_instance_cnt 0
[9.101696] c2 sprd-vsp-pw: vsp_pw_on Enter client 0
[9.102013] c2 sprd-vsp-pw: vsp_pw_on set OK
[9.102025] c2 sprd-vsp: mmap c,f6c6d000,14000
[9.106250] c0 sprd-vsp: vsp_release: instance_cnt 1
[9.106264] c0 sprd-vsp-pw: vsp_pw_off Enter client 0
[9.106281] c0 sprd-vsp-pw: vsp_pw_off set OK
[9.112143] c4 sprd-vsp: vsp_open called 000000001689ec4c,vsp_instance_cnt 0
[9.112150] c4 sprd-vsp-pw: vsp_pw_on Enter client 0
[9.112466] c4 sprd-vsp-pw: vsp_pw_on set OK
[9.112485] c4 sprd-vsp: mmap c,f6c6d000,14000
[9.117881] c1 sprd-vsp: vsp_release: instance_cnt 1
[9.117890] c1 sprd-vsp-pw: vsp_pw_off Enter client 0
[9.117907] c1 sprd-vsp-pw: vsp_pw_off set OK
[9.118805] c0 spipe 5-21 not ready to open!
[9.133885] c0 sprd-vsp: vsp_open called 00000000d3143ec5,vsp_instance_cnt 0
[9.133891] c0 sprd-vsp-pw: vsp_pw_on Enter client 0
[9.134208] c0 sprd-vsp-pw: vsp_pw_on set OK
[9.134268] c0 sprd-vsp: mmap c,f6c6d000,14000
[9.137480] c3 sprd-vsp: vsp_release: instance_cnt 1
[9.137487] c3 sprd-vsp-pw: vsp_pw_off Enter client 0
[9.137495] c3 sprd-vsp-pw: vsp_pw_off set OK
[9.152365] c1 sprd-vsp: vsp_open called 000000004303e58d,vsp_instance_cnt 0
[9.152372] c1 sprd-vsp-pw: vsp_pw_on Enter client 0
[9.152688] c1 sprd-vsp-pw: vsp_pw_on set OK
[9.152716] c1 sprd-vsp: mmap c,f6c6d000,14000
[9.155629] c0 sprd-vsp: vsp_release: instance_cnt 1
[9.155636] c0 sprd-vsp-pw: vsp_pw_off Enter client 0
[9.155645] c0 sprd-vsp-pw: vsp_pw_off set OK
[9.168096] c4 musb-sprd 5fff0000.usb: sprd_musb_enable:HOST ENABLE 99
[9.168112] c4 musb-sprd 5fff0000.usb: enter into resume mode
[9.168158] c4 musb-sprd 5fff0000.usb: is running as HOST
[9.171051] c4 sprd-vsp: vsp_open called 00000000a0fbb3f4,vsp_instance_cnt 0

[9.171059] c4 sprd-vsp-pw: vsp_pw_on Enter client 0
[9.171379] c4 sprd-vsp-pw: vsp_pw_on set OK
[9.171418] c4 sprd-vsp: mmap c,f6c6d000,14000
[9.177156] c1 sprd-vsp: vsp_release: instance_cnt 1
[9.177163] c1 sprd-vsp-pw: vsp_pw_off Enter client 0
[9.177173] c1 sprd-vsp-pw: vsp_pw_off set OK
[9.195997] c1 sprd-vsp: vsp_open called 0000000088f24928,vsp_instance_cnt 0
[9.196071] c1 sprd-vsp-pw: vsp_pw_on Enter client 0
[9.196388] c1 sprd-vsp-pw: vsp_pw_on set OK
[9.196418] c1 sprd-vsp: mmap c,f6c6d000,14000
[9.199986] c2 sprd-vsp: vsp_release: instance_cnt 1
[9.199992] c2 sprd-vsp-pw: vsp_pw_off Enter client 0
[9.200001] c2 sprd-vsp-pw: vsp_pw_off set OK
[9.218965] c1 spipe 5-21 not ready to open!
[9.273982] c2 spipe 6-6 not ready to open!
[9.312045] c4 sprd-sensor sprd-sensorhub: nread=-19,retry=3
[9.312054] c4 sbuf-6-4 not ready to read!
[9.316042] c5 sprd-sensor sprd-sensorhub: nread=-19,retry=3
[9.316050] c5 sbuf-6-4 not ready to read!
[9.319224] c0 spipe 5-21 not ready to open!
[9.419397] c2 spipe 5-21 not ready to open!
[9.519537] c2 spipe 5-21 not ready to open!
[9.549510] c6 sprd-sysdump: sprd_sysdump_write: start!!!
[9.549523] c6 sprd-sysdump: sprd_sysdump_write: disable user version sysdump!!!
[9.549558] c6 sprd-sysdump: set_sysdump_enable: get rst mode value is = f0
[9.549559] c6 sprd-sysdump: set_sysdump_enable: disable sysdump!
[9.549570] c6 sprd-sysdump: sprd_sysdump_write: End!!!
[9.557641] c6 spipe 5-4 not ready to open!
[9.559149] c4 spipe 5-6 not ready to open!
[9.576277] c0 usb 1-1: new high-speed USB device number 2 using musb-hdrc
[9.619730] c1 spipe 5-21 not ready to open!
[9.719890] c1 spipe 5-21 not ready to open!
[9.724407] c0 usb 1-1: New USB device found, idVendor=1a40, idProduct=0801
[9.724429] c0 usb 1-1: New USB device strings: Mfr=0, Product=1, SerialNumber=0
[9.724436] c0 usb 1-1: Product: USB 2.0 Hub
[9.725007] c0 hub 1-1:1.0: USB hub found
[9.725100] c0 hub 1-1:1.0: 4 ports detected
[9.820102] c0 spipe 5-21 not ready to open!
[9.824071] c1 sprd-sensor sprd-sensorhub: nread=-19,retry=4
[9.824079] c1 sbuf-6-4 not ready to read!
[9.828065] c5 sprd-sensor sprd-sensorhub: nread=-19,retry=4
[9.828074] c5 sbuf-6-4 not ready to read!
[9.920266] c1 spipe 5-21 not ready to open!
[9.959319] c0 spipe 5-6 not ready to open!

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[ 10.020069] c1 usb 1-1.1: new high-speed USB device number 3 using musb-hdrc
[ 10.020423] c0 spipe 5-21 not ready to open!
[ 10.080053] c2 sbuf-6-4 not ready to write!
[ 10.080068] c2 sprd-sensor sprd-sensorhub: nwrite=-19,len=13,sent_len=0,timeout=100ms
[ 10.120591] c1 spipe 5-21 not ready to open!
[ 10.134140] c1 usb 1-1.1: New USB device found, idVendor=2c7c, idProduct=0125
[ 10.134147] c1 usb 1-1.1: New USB device strings: Mfr=1, Product=2, SerialNumber=0
[ 10.134151] c1 usb 1-1.1: Product: EC25-AF
[ 10.134155] c1 usb 1-1.1: Manufacturer: Quectel
[ 10.188061] c2 sbuf-6-4 not ready to write!
[ 10.188074] c2 sprd-sensor sprd-sensorhub: nwrite=-19,len=13,sent_len=0,timeout=100ms
[ 10.214128] c0 read descriptors
[ 10.214138] c0 read strings
[ 10.216416] c1 usb 1-1.3: new high-speed USB device number 4 using musb-hdrc
[ 10.220788] c2 spipe 5-21 not ready to open!
[ 10.226970] c2 sprd-sdhcr11 71200000.sdio: There is no signalling voltage
[ 10.226981] c2 mmc2: clock 0Hz busmode 2 powermode 1 cs 0 Vdd 18 width 1 timing 0
[ 10.227186] c2 sprd-sdhcr11 71200000.sdio: there is no signal voltage!
[ 10.248095] c2 mmc2: clock 400000Hz busmode 2 powermode 2 cs 0 Vdd 18 width 1 timing 0
[ 10.249313] c2 sprd-sdhcr11 71200000.sdio: there is no signal voltage!
[ 10.268741] c2 mmc2: clock 400000Hz busmode 2 powermode 2 cs 1 Vdd 18 width 1 timing 0
[ 10.270933] c2 mmc2: clock 400000Hz busmode 2 powermode 2 cs 0 Vdd 18 width 1 timing 0
[ 10.273922] c2 mmc2: clock 0Hz busmode 2 powermode 2 cs 0 Vdd 18 width 1 timing 0
[ 10.273933] c2 sprd-sdhcr11 71200000.sdio: There is no signalling voltage
[ 10.274178] c0 spipe 6-6 not ready to open!
[ 10.292037] c2 mmc2: clock 400000Hz busmode 2 powermode 2 cs 0 Vdd 18 width 1 timing 0
[ 10.294642] c0 sprd-sdhcr11 71200000.sdio: CMD3, dll delay reg: 0x0
[ 10.296058] c0 sbuf-6-4 not ready to write!
[ 10.296068] c0 sprd-sensor sprd-sensorhub: nwrite=-19,len=13,sent_len=0,timeout=100ms
[ 10.305225] c2 mmc2: clock 400000Hz busmode 2 powermode 2 cs 0 Vdd 18 width 4 timing 0
[ 10.305889] c2 mmc2: clock 400000Hz busmode 2 powermode 2 cs 0 Vdd 18 width 4 timing 5
[ 10.305895] c2 mmc2: clock 100000000Hz busmode 2 powermode 2 cs 0 Vdd 18 width 4
timing 5
[ 10.305905] c2 sprd-sdhcr11 71200000.sdio: sdr50 default timing delay value 0xf5f5f77f
[ 10.308661] c3 [Audio:DSPDUMP] audio_dsp_open, minor = 0, dsp_log->minor =0
[ 10.308672] c3 [Audio:DSPDUMP] audio_dsp_ioctl enter into
[ 10.308675] c3 [Audio:DSPDUMP] dsp_log enable 0, audio_buf->channel: 4
[ 10.308677] c3 [Audio:SIPC] aud_send_cmd_no_wait no wait
[ 10.308681] c3 [Audio:SIPC] aud_send_msg,cmd: 0x24, value0: 0x0, value1: 0x0,
[ 10.308684] c3 [Audio:SIPC] value2: 0x0, value3: 0x0
[ 10.308687] c3 [Audio:SMSG] aud_smsg_send: dst=1, channel=4
[ 10.308705] c3 [Audio:DSPDUMP] dsp_log : audio_dsp_ioctl send enable successfully
[ 10.308712] c3 [Audio:DSPDUMP] audio_dsp_release
[ 10.308912] c2 sprd-sdhcr11 71200000.sdio: dpll locked done
```

[10.309057] c2 sprd-sdhcr11 71200000.sdio: dll config 0xe0250d23, dll count 178, tuning length: 267

[10.315368] c2 sprd-sdhcr11 71200000.sdio: good tuning phase range 165 ~ 31

[10.315376] c2 sprd-sdhcr11 71200000.sdio: good tuning phase range 38 ~ 159

[10.315380] c2 sprd-sdhcr11 71200000.sdio: the best tuning step range 38-159(the length is 122)

[10.315384] c2 sprd-sdhcr11 71200000.sdio: the best step 99, phase 0x8e, delay value 0xf58e8e7f

[10.316576] c1 usb 1-1.3: New USB device found, idVendor=214b, idProduct=7250

[10.316583] c1 usb 1-1.3: New USB device strings: Mfr=0, Product=1, SerialNumber=0

[10.316587] c1 usb 1-1.3: Product: USB2.0 HUB

[10.317005] c2 mmc2: new ultra high speed SDR50 SDIO card at address 8800

[10.317104] c1 hub 1-1.3:1.0: USB hub found

[10.317185] c1 hub 1-1.3:1.0: 4 ports detected

[10.321074] c0 spipe 5-21 not ready to open!

[10.336046] c5 sprd-sensor sprd-sensorhub: nread=-19,retry=5

[10.336054] c5 sbuf-6-4 not ready to read!

[10.340071] c0 sprd-sensor sprd-sensorhub: nread=-19,retry=5

[10.340076] c0 sbuf-6-4 not ready to read!

[10.359617] c3 spipe 5-6 not ready to open!

[10.404080] c0 sbuf-6-4 not ready to write!

[10.404095] c0 sprd-sensor sprd-sensorhub: nwrite=-19,len=13,sent_len=0,timeout=100ms

[10.421260] c1 spipe 5-21 not ready to open!

[10.512063] c1 sbuf-6-4 not ready to write!

[10.512079] c1 sprd-sensor sprd-sensorhub: nwrite=-19,len=13,sent_len=0,timeout=100ms

[10.521424] c1 spipe 5-21 not ready to open!

[10.557802] c6 spipe 5-4 not ready to open!

[10.608110] c1 usb 1-1.3.2: new high-speed USB device number 5 using musb-hdrc

[10.620084] c2 sbuf-6-4 not ready to write!

[10.620105] c2 sprd-sensor sprd-sensorhub: nwrite=-19,len=13,sent_len=0,timeout=100ms

[10.621579] c0 spipe 5-21 not ready to open!

[10.721793] c1 usb 1-1.3.2: New USB device found, idVendor=3322, idProduct=6655

[10.721801] c1 usb 1-1.3.2: New USB device strings: Mfr=1, Product=2, SerialNumber=2

[10.721807] c0 spipe 5-21 not ready to open!

[10.721809] c1 usb 1-1.3.2: Product: eOWLRCDMARE-ASMC

[10.721813] c1 usb 1-1.3.2: Manufacturer: owlrcd mSU BaMssS otaregD veci

[10.721816] c1 usb 1-1.3.2: SerialNumber: eOWLRCDMARE-ASMC

[10.722594] c1 usb-storage 1-1.3.2:1.0: USB Mass Storage device detected

[10.727322] c1 scsi host0: usb-storage 1-1.3.2:1.0

[10.728060] c2 sbuf-6-4 not ready to write!

[10.728085] c2 sprd-sensor sprd-sensorhub: nwrite=-19,len=13,sent_len=0,timeout=100ms

[10.759921] c1 spipe 5-6 not ready to open!

[10.812062] c1 usb 1-1.3.3: new high-speed USB device number 6 using musb-hdrc

[10.821976] c0 spipe 5-21 not ready to open!

[10.836051] c0 sbuf-6-4 not ready to write!
[10.836067] c0 sprd-sensor sprd-sensorhub: nwrite=-19,len=13,sent_len=0,timeout=100ms
[10.848079] c5 sprd-sensor sprd-sensorhub: nread=-19,retry=6
[10.848088] c5 sbuf-6-4 not ready to read!
[10.852060] c5 sprd-sensor sprd-sensorhub: nread=-19,retry=6
[10.852068] c5 sbuf-6-4 not ready to read!
[10.918883] c1 usb 1-1.3.3: New USB device found, idVendor=0951, idProduct=1666
[10.918895] c1 usb 1-1.3.3: New USB device strings: Mfr=0, Product=2, SerialNumber=1
[10.918900] c1 usb 1-1.3.3: Product: USB-CardReader
[10.918908] c1 usb 1-1.3.3: SerialNumber: 040810300001
[10.920549] c1 usb-storage 1-1.3.3:1.0: USB Mass Storage device detected
[10.920906] c1 scsi host1: usb-storage 1-1.3.3:1.0
[10.922161] c3 spipe 5-21 not ready to open!
[10.944086] c1 sbuf-6-4 not ready to write!
[10.944103] c1 sprd-sensor sprd-sensorhub: nwrite=-19,len=13,sent_len=0,timeout=100ms
[11.008355] c1 usb 1-1.3.4: new high-speed USB device number 7 using musb-hdrc
[11.022322] c0 spipe 5-21 not ready to open!
[11.056143] c4 sbuf-6-4 not ready to write!
[11.056162] c4 sprd-sensor sprd-sensorhub: nwrite=-19,len=13,sent_len=0,timeout=100ms
[11.113596] c1 usb 1-1.3.4: New USB device found, idVendor=214b, idProduct=7250
[11.113606] c1 usb 1-1.3.4: New USB device strings: Mfr=0, Product=1, SerialNumber=0
[11.113609] c1 usb 1-1.3.4: Product: USB2.0 HUB
[11.114191] c1 hub 1-1.3.4:1.0: USB hub found
[11.114270] c1 hub 1-1.3.4:1.0: 4 ports detected
[11.122460] c1 spipe 5-21 not ready to open!
[11.160220] c3 spipe 5-6 not ready to open!
[11.222595] c3 spipe 5-21 not ready to open!
[11.268324] c5 sprd-sensor sprd-sensorhub: Get Version Fail retry 2 times
[11.288555] c2 spipe 5-6 not ready to open!
[11.322858] c3 spipe 5-21 not ready to open!
[11.360074] c5 sprd-sensor sprd-sensorhub: nread=-19,retry=7
[11.360082] c0 sprd-sensor sprd-sensorhub: nread=-19,retry=7
[11.404092] c1 usb 1-1.3.4.1: new high-speed USB device number 8 using musb-hdrc
[11.423000] c0 spipe 5-21 not ready to open!
[11.505001] c1 usb 1-1.3.4.1: New USB device found, idVendor=090c, idProduct=1000
[11.505009] c1 usb 1-1.3.4.1: New USB device strings: Mfr=1, Product=2, SerialNumber=3
[11.505013] c1 usb 1-1.3.4.1: Product: Flash Drive FIT
[11.505016] c1 usb 1-1.3.4.1: Manufacturer: Samsung
[11.505020] c1 usb 1-1.3.4.1: SerialNumber: 0374418080000880
[11.505876] c1 usb-storage 1-1.3.4.1:1.0: USB Mass Storage device detected
[11.506826] c1 scsi host2: usb-storage 1-1.3.4.1:1.0
[11.523151] c0 spipe 5-21 not ready to open!
[11.558043] c6 spipe 5-4 not ready to open!
[11.560474] c0 spipe 5-6 not ready to open!


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[ 11.584070] c1 usb 1-1.3.4.3: new full-speed USB device number 9 using musb-hdrc
[ 11.623304] c0 spipe 5-21 not ready to open!
[ 11.664063] c1 usb 1-1.3.4.3: device descriptor read/64, error -32
[ 11.723456] c1 spipe 5-21 not ready to open!
[ 11.745434] c1 scsi 0:0:0:0: Direct-Access   CAR_DVR  USB-MSDC DISK A  1.00 PQ: 0
ANSI: 0
[ 11.747396] c1 sd 0:0:0:0: [sda] 2097152 512-byte logical blocks: (1.07 GB/1.00 GiB)
[ 11.747615] c1 sd 0:0:0:0: [sda] Write Protect is off
[ 11.747622] c1 sd 0:0:0:0: [sda] Mode Sense: 03 00 00 00
[ 11.748676] c0 sd 0:0:0:0: [sda] No Caching mode page found
[ 11.748684] c0 sd 0:0:0:0: [sda] Assuming drive cache: write through
[ 11.759849] c2 sda: sda1
[ 11.763206] c3 sd 0:0:0:0: [sda] Attached SCSI removable disk
[ 11.766349] c2 mmc2: card 8800 removed
[ 11.766500] c2 mmc2: clock 0Hz busmode 2 powermode 0 cs 0 Vdd 0 width 1 timing 0
[ 11.766514] c2 sprd-sdhcr11 71200000.sdio: there is no signal voltage!
[ 11.767538] c2 sprd-sdhcr11 71200000.sdio: There is no signalling voltage
[ 11.767547] c2 mmc2: clock 0Hz busmode 2 powermode 1 cs 0 Vdd 18 width 1 timing 0
[ 11.767750] c2 sprd-sdhcr11 71200000.sdio: there is no signal voltage!
[ 11.784236] c2 mmc2: clock 400000Hz busmode 2 powermode 2 cs 0 Vdd 18 width 1 timing 0
[ 11.785121] c3 [drm] sprd_dsi_connector_best_encoder()
[ 11.785126] c3 [drm] sprd_dsi_connector_best_encoder()
[ 11.785133] c3 [drm] sprd_dsi_encoder_atomic_check()
[ 11.785146] c3 [drm] sprd_crtc_atomic_enable()
[ 11.785163] c3 [drm][    dpu_clk_init] DPU_CORE_CLK = 384000000, DPI_CLK_SRC =
128000000
[ 11.785166] c3 [drm][    dpu_clk_init] dpi clock is 64000000[ 11.785442] c3 [drm][
dpu_enhance_reload] enhance slp lut reload
[ 11.785445] c3 [drm][dpu_write_back_config] use wb_reserved memory for writeback,
size:0x392100
[ 11.785455] c2 sprd-sdhcr11 71200000.sdio: there is no signal voltage!
[ 11.785590] c3 [drm][    dpu_dpi_init] Warning: (vsync + vbp) < 32, underflow risk!
[ 11.785615] c3 [drm] sprd_dsi_encoder_enable()
[ 11.804741] c2 mmc2: clock 400000Hz busmode 2 powermode 2 cs 1 Vdd 18 width 1 timing 0
[ 11.806932] c2 mmc2: clock 400000Hz busmode 2 powermode 2 cs 0 Vdd 18 width 1 timing 0
[ 11.809295] c2 mmc2: clock 0Hz busmode 2 powermode 0 cs 0 Vdd 0 width 1 timing 0
[ 11.809314] c2 sprd-sdhcr11 71200000.sdio: there is no signal voltage!
[ 11.823624] c0 spipe 5-21 not ready to open!
[ 11.856062] c1 usb 1-1.3.4.3: device descriptor read/64, error -32
[ 11.923786] c0 spipe 5-21 not ready to open!
[ 11.937142] c1 scsi 1:0:0:0: Direct-Access   USB-MSDC FocusVision  1.00 PQ: 0 ANSI: 0
CCS
[ 11.939318] c1 sd 1:0:0:0: [sdb] 4194304 512-byte logical blocks: (2.15 GB/2.00 GiB)
[ 11.940289] c1 sd 1:0:0:0: [sdb] Write Protect is off
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[11.940296] c1 sd 1:0:0:0: [sdb] Mode Sense: 03 00 00 00
[11.941295] c1 sd 1:0:0:0: [sdb] No Caching mode page found
[11.941303] c1 sd 1:0:0:0: [sdb] Assuming drive cache: write through
[11.948477] c2 sdb: sdb1
[11.954322] c2 sd 1:0:0:0: [sdb] Attached SCSI removable disk
[11.960781] c0 spi 5-6 not ready to open!
[12.023922] c0 spi 5-21 not ready to open!
[12.033511] c0 imsbr: rcv 8 event, ctrl[5-3]'s peer is alive!
[12.033536] c1 imsbr: ctrl[5-3] is ok, kthread run!
[12.033550] c1 imsbr: notify ltevideo-apsk=1 success!
[12.033695] c1 imsbr: notify ltevideo-apsk=1 success!
[12.033788] c1 imsbr: rcv 8 event, data[5-2]'s peer is alive!
[12.033811] c0 imsbr: data[5-2] is ok, kthread run!
[12.048054] c1 usb 1-1.3.4.3: new full-speed USB device number 10 using musb-hdrc
[12.069315] c0 [drm][dpu_scaling] do scaling enhance: 0x0, top layer(720x1280)
[12.097399] c0 [drm] free logo memory addr:0x9e000000 size:0x9e4000
[12.098388] c0 Freeing logo memory: 10128K
[12.128068] c1 usb 1-1.3.4.3: device descriptor read/64, error -32
[12.288567] c1 sprd-sensor sprd-sensorhub: CM4 Version:1(M:52,D:98,V:125,SV:25213)
[12.288574] c1 sprd-sensor sprd-sensorhub: loading opcode
[12.288579] c1 sprd-sensor sprd-sensorhub: request_send_firmware sensor_type = 1 start
[12.288582] c1 sprd-sensor sprd-sensorhub: request_send_firmware failed
[12.316061] c1 usb 1-1.3.4.3: device descriptor read/64, error -32
[12.428147] c1 usb 1-1.3.4-port3: attempt power cycle
[12.496064] c0 sprd-sensor sprd-sensorhub: request_send_firmware sensor_type = 4 start
[12.496072] c0 sprd-sensor sprd-sensorhub: request_send_firmware failed
[12.704065] c0 sprd-sensor sprd-sensorhub: request_send_firmware sensor_type = 2 start
[12.704072] c0 sprd-sensor sprd-sensorhub: request_send_firmware failed
[12.841086] c1 scsi 2:0:0:0: Direct-Access Samsung Flash Drive FIT 1100 PQ: 0 ANSI: 6
[12.842379] c1 sd 2:0:0:0: [sdc] 62656641 512-byte logical blocks: (32.1 GB/29.9 GiB)
[12.842552] c1 sd 2:0:0:0: [sdc] Write Protect is off
[12.842558] c1 sd 2:0:0:0: [sdc] Mode Sense: 43 00 00 00
[12.842713] c1 sd 2:0:0:0: [sdc] Write cache: enabled, read cache: enabled, doesn't support DPO or FUA
[12.847160] c1 sdc: sdc1
[12.848777] c1 sd 2:0:0:0: [sdc] Attached SCSI removable disk
[12.912057] c0 sprd-sensor sprd-sensorhub: request_send_firmware sensor_type = 5 start
[12.912064] c0 sprd-sensor sprd-sensorhub: request_send_firmware failed
[13.040056] c1 usb 1-1.3.4.3: new full-speed USB device number 11 using musb-hdrc
[13.120062] c1 sprd-sensor sprd-sensorhub: request_send_firmware sensor_type = 8 start
[13.120070] c1 sprd-sensor sprd-sensorhub: request_send_firmware failed
[13.328284] c4 sprd-sensor sprd-sensorhub: request_send_firmware sensor_type = 6 start
[13.328291] c4 sprd-sensor sprd-sensorhub: request_send_firmware failed
[13.456047] c1 usb 1-1.3.4.3: device not accepting address 11, error -32

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[ 13.536050] c1 usb 1-1.3.4.3: new full-speed USB device number 12 using musb-hdrc
[ 13.536612] c0 sprd-sensor sprd-sensorhub: mag_cali_info.size = 0
[ 13.536617] c0 sprd-sensor sprd-sensorhub: prox_cali_info.size = 0
[ 13.536619] c0 sprd-sensor sprd-sensorhub: light_cali_info.size = 0
[ 13.536623] c0 sprd-sensor sprd-sensorhub: acc_cali_info.size = 0
[ 13.536626] c0 sprd-sensor sprd-sensorhub: gyro_cali_info.size = 0
[ 13.536629] c0 sprd-sensor sprd-sensorhub: pressure_cali_info.size = 0
[ 13.536631] c0 sprd-sensor sprd-sensorhub: sensor_fusion_mode = 0
[ 13.536634] c0 sprd-sensor sprd-sensorhub: cali_data_size = 11
[ 13.536639] c0 sprd-sensor sprd-sensorhub: cali_data = 00000000325d2a0c, p =
00000000abc485d6
[ 13.536661] c0 sprd-sensor sprd-sensorhub: send cali command ret = 23
[ 13.537039] c0 sprd-sensor sprd-sensorhub: sensor_id=0
file_path=/mnt/vendor/productinfo/sensor_calibration_data/none
[ 13.538541] c0 sprd-sensor sprd-sensorhub: open file
/mnt/vendor/productinfo/sensor_calibration_data/none ret=-2
[ 13.538547] c0 sprd-sensor sprd-sensorhub: sensor_id=1
file_path=/mnt/vendor/productinfo/sensor_calibration_data/acc
[ 13.538576] c0 sprd-sensor sprd-sensorhub: open file
/mnt/vendor/productinfo/sensor_calibration_data/acc ret=-2
[ 13.538580] c0 sprd-sensor sprd-sensorhub: sensor_id=2
file_path=/mnt/vendor/productinfo/sensor_calibration_data/mag
[ 13.538592] c0 sprd-sensor sprd-sensorhub: open file
/mnt/vendor/productinfo/sensor_calibration_data/mag ret=-2
[ 13.538597] c0 sprd-sensor sprd-sensorhub: sensor_id=3
file_path=/mnt/vendor/productinfo/sensor_calibration_data/orientation
[ 13.538608] c0 sprd-sensor sprd-sensorhub: open file
/mnt/vendor/productinfo/sensor_calibration_data/orientation ret=-2
[ 13.538613] c0 sprd-sensor sprd-sensorhub: sensor_id=4
file_path=/mnt/vendor/productinfo/sensor_calibration_data/gyro
[ 13.538624] c0 sprd-sensor sprd-sensorhub: open file
/mnt/vendor/productinfo/sensor_calibration_data/gyro ret=-2
[ 13.538628] c0 sprd-sensor sprd-sensorhub: sensor_id=5
file_path=/mnt/vendor/productinfo/sensor_calibration_data/light
[ 13.538640] c0 sprd-sensor sprd-sensorhub: open file
/mnt/vendor/productinfo/sensor_calibration_data/light ret=-2
[ 13.538644] c0 sprd-sensor sprd-sensorhub: sensor_id=6
file_path=/mnt/vendor/productinfo/sensor_calibration_data/pressure
[ 13.538655] c0 sprd-sensor sprd-sensorhub: open file
/mnt/vendor/productinfo/sensor_calibration_data/pressure ret=-2
[ 13.538660] c0 sprd-sensor sprd-sensorhub: sensor_id=7
file_path=/mnt/vendor/productinfo/sensor_calibration_data/temperature
[ 13.538670] c0 sprd-sensor sprd-sensorhub: open file
/mnt/vendor/productinfo/sensor_calibration_data/temperature ret=-2
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[13.538675] c0 sprd-sensor sprd-sensorhub: sensor_id=8
file_path=/mnt/vendor/productinfo/sensor_calibration_data/proximity
[13.538686] c0 sprd-sensor sprd-sensorhub: open file
/mnt/vendor/productinfo/sensor_calibration_data/proximity ret=-2
[13.952067] c1 usb 1-1.3.4.3: device not accepting address 12, error -32
[13.952160] c1 usb 1-1.3.4-port3: unable to enumerate USB device[15.579725] c7
acc_open
[15.579735] c7 acc_release
[16.152193] c0 usb 1-1.3.4.2: new full-speed USB device number 13 using musb-hdrc
[16.255143] c0 usb 1-1.3.4.2: New USB device found, idVendor=1611, idProduct=2800
[16.255151] c0 usb 1-1.3.4.2: New USB device strings: Mfr=0, Product=1, SerialNumber=0
[16.255154] c0 usb 1-1.3.4.2: Product: 2.4G Composite Devic
[16.260199] c0 input: 2.4G Composite Devic as
/devices/platform/soc/soc:aon/5fff0000.usb/musb-hdrc.0.auto/usb1/1-1/1-1.3/1-1.3.4/1-1.3.4.2/1-
1.3.4.2:1.0/0003:1611:2800.0001/input/input7
[16.320355] c0 hid-generic 0003:1611:2800.0001: input,hidraw0: USB HID v1.10 Keyboard
[2.4G Composite Devic] on usb-musb-hdrc.0.auto-1.3.4.2/input0
[16.325454] c0 input: 2.4G Composite Devic as
/devices/platform/soc/soc:aon/5fff0000.usb/musb-hdrc.0.auto/usb1/1-1/1-1.3/1-1.3.4/1-1.3.4.2/1-
1.3.4.2:1.1/0003:1611:2800.0002/input/input8
[16.384396] c0 hid-generic 0003:1611:2800.0002: input,hidraw1: USB HID v1.10 Mouse [2.4G
Composite Devic] on usb-musb-hdrc.0.auto-1.3.4.2/input1
[17.011321] c4 gnss_ctl: gnss_clktype_show: 2
[17.097587] c3 gnss_dbg_open:
[17.352629] c6 using random self ethernet address
[17.352633] c6 using random host ethernet address
[18.242160] c2 sdcardfs version 2.0
[18.242166] c2 sdcardfs: dev_name -> /mnt/media_rw/usbdisk0
[18.242168] c2 sdcardfs: options -> fsuid=1023, fsgid=1023, mask=6, userid=0, gid=1015
[18.242173] c2 sdcardfs: mnt -> 0000000082ea8f4f
[18.242237] c2 sdcardfs: mounted on top of /mnt/media_rw/usbdisk0 type vfat
[18.243161] c2 Remount options were mask=23, gid=9997 for vfmnt 0000000033346b8d.
[18.243174] c2 sdcardfs : options - debug:1
[18.243175] c2 sdcardfs : options - gid:9997
[18.243177] c2 sdcardfs : options - mask:23
[18.243427] c2 Remount options were mask=7, gid=9997 for vfmnt 00000000585e344d.
[18.243433] c2 sdcardfs : options - debug:1
[18.243435] c2 sdcardfs : options - gid:9997
[18.243437] c2 sdcardfs : options - mask:7
[18.243757] c2 Remount options were mask=7, gid=9997 for vfmnt 000000001bbe31a7.
[18.243763] c2 sdcardfs : options - debug:1
[18.243765] c2 sdcardfs : options - gid:9997
[18.243767] c2 sdcardfs : options - mask:7

[18.343246] c2 FAT-fs (sdb1): Invalid FSINFO signature: 0x00000000, 0x00000000 (sector = 1)

[18.377103] c4 sdcardfs version 2.0

[18.377109] c4 sdcardfs: dev_name -> /mnt/media_rw/usbdisk1

[18.377111] c4 sdcardfs: options -> fsuid=1023,fsuid=1023,mask=6,userid=0,gid=1015

[18.377115] c4 sdcardfs: mnt -> 0000000012d8db13

[18.377173] c4 sdcardfs: mounted on top of /mnt/media_rw/usbdisk1 type vfat

[18.377505] c4 Remount options were mask=23,gid=9997 for vfmnt 00000000f8d917fe.

[18.377516] c4 sdcardfs : options - debug:1

[18.377518] c4 sdcardfs : options - gid:9997

[18.377520] c4 sdcardfs : options - mask:23

[18.377676] c7 Remount options were mask=7,gid=9997 for vfmnt 00000000b7b8caa8.

[18.377681] c7 sdcardfs : options - debug:1

[18.377682] c7 sdcardfs : options - gid:9997

[18.377683] c7 sdcardfs : options - mask:7

[18.377746] c7 Remount options were mask=7,gid=9997 for vfmnt 0000000084f612cb.

[18.377749] c7 sdcardfs : options - debug:1

[18.377750] c7 sdcardfs : options - gid:9997

[18.377751] c7 sdcardfs : options - mask:7

[18.458943] c2 FAT-fs (sdc1): Volume was not properly unmounted. Some data may be corrupt. Please run fsck.

[18.480637] c0 sdcardfs version 2.0

[18.480643] c0 sdcardfs: dev_name -> /mnt/media_rw/usbdisk2

[18.480645] c0 sdcardfs: options -> fsuid=1023,fsuid=1023,mask=6,userid=0,gid=1015

[18.480649] c0 sdcardfs: mnt -> 0000000093e63ae4

[18.480716] c0 sdcardfs: mounted on top of /mnt/media_rw/usbdisk2 type vfat

[18.481079] c0 Remount options were mask=23,gid=9997 for vfmnt 000000006c0d3c4c.

[18.481087] c0 sdcardfs : options - debug:1

[18.481089] c0 sdcardfs : options - gid:9997

[18.481091] c0 sdcardfs : options - mask:23

[18.481220] c0 Remount options were mask=7,gid=9997 for vfmnt 0000000044474459.

[18.481224] c0 sdcardfs : options - debug:1

[18.481226] c0 sdcardfs : options - gid:9997

[18.481228] c0 sdcardfs : options - mask:7

[18.481364] c0 Remount options were mask=7,gid=9997 for vfmnt 0000000080c9129d.

[18.481369] c0 sdcardfs : options - debug:1

[18.481370] c0 sdcardfs : options - gid:9997

[18.481372] c0 sdcardfs : options - mask:7

[20.197722] c4 android_work: did not send uevent (0 0 (null))

[20.301608] c3 read descriptors

[20.301619] c3 read strings

[20.309045] c1 using random self ethernet address

[20.309054] c1 using random host ethernet address

[20.312684] c4 usb0: HOST MAC 16:60:8e:dd:b6:7e

[20.312800] c4 usb0: MAC 52:59:dc:f9:26:cd
[20.581702] c3 IPv6: ADDRCONF(NETDEV_UP): usb0: link is not ready
[20.608086] c0 audit: audit_lost=1 audit_rate_limit=5 audit_backlog_limit=64
[20.608092] c0 audit: rate limit exceeded
[20.622209] c2 IPv6: ADDRCONF(NETDEV_UP): usb0: link is not ready
[21.214373] c4 sdcards version 2.0
[21.214381] c4 sdcards: dev_name -> /data/media
[21.214383] c4 sdcards: options ->
fsuid=1023,fsuid=1023,multiuser,derive_gid,default_normal,unshared_obb,mask=6,userid=0,gid
=1015[21.214388] c4 sdcards: mnt -> 0000000036111eca
[21.214424] c4 sdcards: mounted on top of /data/media type ext4[21.214829] c4 Remount
options were mask=23,gid=9997 for vfmnt 0000000005348fca.
[21.214837] c4 sdcards : options - debug:1
[21.214839] c4 sdcards : options - gid:9997
[21.214841] c4 sdcards : options - mask:23
[21.215816] c6 Remount options were mask=7,gid=9997 for vfmnt 00000000a9899f23.
[21.215823] c6 sdcards : options - debug:1
[21.215824] c6 sdcards : options - gid:9997
[21.215825] c6 sdcards : options - mask:7
[21.215910] c6 Remount options were mask=7,gid=9997 for vfmnt 00000000ae8d164e.
[21.215912] c6 sdcards : options - debug:1
[21.215913] c6 sdcards : options - gid:9997
[21.215914] c6 sdcards : options - mask:7
[21.380619] c6 sdcards version 2.0
[21.380624] c6 sdcards: dev_name -> /mnt/media_rw/usbdisk0
[21.380625] c6 sdcards: options -> fsuid=1023,fsuid=1023,mask=6,userid=0,gid=1015
[21.380628] c6 sdcards: mnt -> 00000000cd373550
[21.380686] c6 sdcards: mounted on top of /mnt/media_rw/usbdisk0 type vfat
[21.381047] c6 Remount options were mask=23,gid=9997 for vfmnt 00000000005ef502.
[21.381058] c6 sdcards : options - debug:1
[21.381060] c6 sdcards : options - gid:9997
[21.381061] c6 sdcards : options - mask:23
[21.381440] c6 Remount options were mask=7,gid=9997 for vfmnt 00000000bba05858.
[21.381448] c6 sdcards : options - debug:1
[21.381449] c6 sdcards : options - gid:9997
[21.381450] c6 sdcards : options - mask:7
[21.381560] c6 Remount options were mask=7,gid=9997 for vfmnt 0000000021fc1bb0.
[21.381562] c6 sdcards : options - debug:1
[21.381564] c6 sdcards : options - gid:9997
[21.381564] c6 sdcards : options - mask:7
[21.550160] c5 FAT-fs (sdb1): Invalid FSINFO signature: 0x00000000, 0x00000000 (sector =
1)
[21.592817] c3 sdcards version 2.0
[21.592826] c3 sdcards: dev_name -> /mnt/media_rw/usbdisk1

[21.592828] c3 sdcardfs: options -> fsuid=1023,fsgid=1023,mask=6,userid=0,gid=1015
[21.592836] c3 sdcardfs: mnt -> 0000000048aec3f
[21.592913] c3 sdcardfs: mounted on top of /mnt/media_rw/usbdisk1 type vfat
[21.593508] c3 Remount options were mask=23,gid=9997 for vfmnt 0000000092ecd052.
[21.593521] c3 sdcardfs : options - debug:1
[21.593523] c3 sdcardfs : options - gid:9997
[21.593525] c3 sdcardfs : options - mask:23
[21.593885] c3 Remount options were mask=7,gid=9997 for vfmnt 00000000c0baf708.
[21.593893] c3 sdcardfs : options - debug:1
[21.593896] c3 sdcardfs : options - gid:9997
[21.593898] c3 sdcardfs : options - mask:7
[21.594276] c3 Remount options were mask=7,gid=9997 for vfmnt 00000000fa44cdb2.
[21.594285] c3 sdcardfs : options - debug:1
[21.594287] c3 sdcardfs : options - gid:9997
[21.594289] c3 sdcardfs : options - mask:7
[21.839254] c0 audit: audit_lost=19 audit_rate_limit=5 audit_backlog_limit=64
[21.839260] c0 audit: rate limit exceeded
[22.205698] c4 FAT-fs (sdc1): Volume was not properly unmounted. Some data may be corrupt. Please run fsck.
[22.247576] c4 sdcardfs version 2.0
[22.247583] c4 sdcardfs: dev_name -> /mnt/media_rw/usbdisk2
[22.247585] c4 sdcardfs: options -> fsuid=1023,fsgid=1023,mask=6,userid=0,gid=1015
[22.247591] c4 sdcardfs: mnt -> 00000000c56a0edd
[22.247647] c4 sdcardfs: mounted on top of /mnt/media_rw/usbdisk2 type vfat
[22.248340] c4 Remount options were mask=23,gid=9997 for vfmnt 00000000947d8fda.
[22.248355] c4 sdcardfs : options - debug:1
[22.248357] c4 sdcardfs : options - gid:9997
[22.248359] c4 sdcardfs : options - mask:23
[22.248633] c4 Remount options were mask=7,gid=9997 for vfmnt 00000000ee761ec9.
[22.248641] c4 sdcardfs : options - debug:1
[22.248643] c4 sdcardfs : options - gid:9997
[22.248645] c4 sdcardfs : options - mask:7
[22.250524] c4 Remount options were mask=7,gid=9997 for vfmnt 000000002191cbc3.
[22.250542] c4 sdcardfs : options - debug:1
[22.250545] c4 sdcardfs : options - gid:9997
[22.250547] c4 sdcardfs : options - mask:7
[22.590426] c1 musb_sprd:mode =<host> dr_mode = <host>
[22.847266] c6 audit: audit_lost=31 audit_rate_limit=5 audit_backlog_limit=64
[22.847270] c6 audit: rate limit exceeded
[24.249842] c5 audit: audit_lost=73 audit_rate_limit=5 audit_backlog_limit=64
[24.249848] c5 audit: rate limit exceeded
[25.350435] c6 audit: audit_lost=95 audit_rate_limit=5 audit_backlog_limit=64
[25.350439] c6 audit: rate limit exceeded
[26.355127] c3 audit: audit_lost=100 audit_rate_limit=5 audit_backlog_limit=64

[26.355133] c3 audit: rate limit exceeded
[27.360717] c7 audit: audit_lost=401 audit_rate_limit=5 audit_backlog_limit=64
[27.360720] c7 audit: rate limit exceeded
[29.893589] c0 audit: audit_lost=425 audit_rate_limit=5 audit_backlog_limit=64
[29.893595] c0 audit: rate limit exceeded
[31.026095] c0 audit: audit_lost=432 audit_rate_limit=5 audit_backlog_limit=64
[31.026100] c0 audit: rate limit exceeded
[31.626085] c6 gnss_ctl: gnss_clktype_show: 2
[31.712459] c4 sprd-powerdebug power-debug: PM: has wakeup events in progress:
[31.712483] c4 active wakeup source: lic_work
[31.712485] c4 active wakeup source: PowerManager.SuspendLockout[31.712487] c4
active wakeup source: PowerManagerService.Display[31.734272] c7 gnss_ctl:
gnss_subsys_store,17
[31.734449] c7 gnss_ctl: gnss_status_show: 0
[31.734508] c7 gnss_ctl: gnss_power_enable_store,1
[31.734511] c7 gnss_ctl: gnss_power_on:enable=1,current gnss_status=0
[31.734700] c7 gnss_ctl: gnss_tsen_enable, base 0x1800
[31.734734] c7 gnss_ctl: gnss_tsen_enable, XTL_WAIT_CTRL0 value read 0x3f32
[31.734758] c7 gnss_ctl: gnss_tsen_enable, 2nd read 0x3f32
[31.734773] c7 gnss_ctl: gnss_tsen_enable, TSEN_CTRL0 value read 0xf8
[31.734789] c7 gnss_ctl: gnss_tsen_enable, 2nd read 0x80f8
[31.734803] c7 gnss_ctl: gnss_tsen_enable, TSEN_CTRL1 value read 0x600
[31.734819] c7 gnss_ctl: gnss_tsen_enable, 2nd read 0x4e80
[31.734829] c7 gnss_ctl: gnss_tsen_enable, PTEST0 value read 0x163
[31.734848] c7 gnss_ctl: gnss_tsen_enable, 2nd read 0x163
[31.734859] c7 gnss_ctl: gnss_tsen_enable, TSEN_CTRL3 value read 0x0
[31.734874] c7 gnss_ctl: gnss_tsen_enable, 2nd read 0x1
[31.734888] c7 gnss_ctl: gnss_tsen_enable, 0x344 read 0x0
[31.761292] c4 sprd-sdhcr11 71200000.sdio: There is no signalling voltage
[31.761303] c4 mmc2: clock 0Hz busmode 2 powermode 1 cs 0 Vdd 18 width 1 timing 0
[31.761509] c4 sprd-sdhcr11 71200000.sdio: there is no signal voltage!
[31.781673] c4 mmc2: clock 400000Hz busmode 2 powermode 2 cs 0 Vdd 18 width 1 timing 0
[31.782922] c4 sprd-sdhcr11 71200000.sdio: there is no signal voltage!
[31.800816] c4 mmc2: clock 400000Hz busmode 2 powermode 2 cs 1 Vdd 18 width 1 timing 0
[31.803950] c4 mmc2: clock 400000Hz busmode 2 powermode 2 cs 0 Vdd 18 width 1 timing 0
[31.808114] c4 mmc2: clock 0Hz busmode 2 powermode 2 cs 0 Vdd 18 width 1 timing 0
[31.808133] c4 sprd-sdhcr11 71200000.sdio: There is no signalling voltage
[31.828634] c4 mmc2: clock 400000Hz busmode 2 powermode 2 cs 0 Vdd 18 width 1 timing 0
[31.831498] c0 sprd-sdhcr11 71200000.sdio: CMD3, dll delay reg: 0x0
[31.863147] c4 mmc2: clock 400000Hz busmode 2 powermode 2 cs 0 Vdd 18 width 4 timing 0
[31.864669] c4 mmc2: clock 400000Hz busmode 2 powermode 2 cs 0 Vdd 18 width 4 timing 5
[31.864684] c4 mmc2: clock 100000000Hz busmode 2 powermode 2 cs 0 Vdd 18 width 4
timing 5
[31.864698] c4 sprd-sdhcr11 71200000.sdio: sdr50 default timing delay value 0xf5f5f77f

[31.867704] c4 sprd-sdhcr11 71200000.sdio: dpll locked done
[31.867710] c4 sprd-sdhcr11 71200000.sdio: dll config 0xe0250d23, dll count 178, tuning length: 267
[31.878246] c4 sprd-sdhcr11 71200000.sdio: good tuning phase range 166 ~ 31
[31.878254] c4 sprd-sdhcr11 71200000.sdio: good tuning phase range 37 ~ 159
[31.878258] c4 sprd-sdhcr11 71200000.sdio: the best tuning step range 37-159(the length is 123)
[31.878263] c4 sprd-sdhcr11 71200000.sdio: the best step 98, phase 0x8c, delay value 0xf58c8c7f
[31.880560] c4 mmc2: new ultra high speed SDR50 SDIO card at address 8800
[32.101567] c7 PR low efficiency,skip 2 reclaim
[32.309558] c4 gnss_ctl: gnss write calidata, flag 1
[32.312799] c4 gnss_ctl: gnss_write_efuse_data flag 1
[32.314204] c2 mdbg_ring_write: 1 callbacks suppressed
[32.314217] c2 WCN BASE: mdbg_ring_write totalen:3072 write:1024 wp:00000000774970f8 rp:000000008eef634d [rate:170]
[32.318190] c4 gnss_ctl: boot read 124 time, value is 0xa76877ee[32.348704] c4 gnss_ctl: boot read 123 time, value is 0x12345678[32.348712] c4 gnss_ctl: boot read success
[32.394935] c4 gnss_ctl: gnss_status_show: 1
[32.396590] c2 gnss_ctl: gnss_subsys_show
[32.401002] c7 process reclaim skip reclaim left 1
[32.409859] c7 process reclaim skip reclaim left 0
[32.552440] c0 sc2355 sprd-wlan: __sprdwl_cmd_getbuf cant't get vif, ctx_id: 0
[32.558172] c6 sc2355 sprd-wlan: ctx_id:0 cmd_id:9 [WIFI_CMD_SYNC_VERSION]rsp received
[32.558180] c6 API version not match!! CMD ID:11,drv:2,fw:3
[32.558182] c6 API version not match!! CMD ID:65,drv:1,fw:0
[32.558183] c6 API version not match!! CMD ID:85,drv:0,fw:1
[32.558184] c6 API version not match!! CMD ID:89,drv:0,fw:1
[32.558186] c6 API version not match!! CMD ID:144,drv:0,fw:1
[32.558187] c6 API version not match!! CMD ID:250,drv:0,fw:1
[32.558189] c6 sprdwl_download_ini enter:
[32.559448] c0 Version
[32.559464] c0 Board
[32.559465] c0 Config
[32.559474] c0 Board
[32.559475] c0 Config
[32.559477] c0 TPC
[32.559534] c0 TPC-LUT
[32.559566] c0 Board
[32.559567] c0 Config
[32.559569] c0 Frequency
[32.559571] c0 Compensation
[32.559590] c0 Rate

[32.559591] c0 To
[32.559593] c0 Power
[32.559594] c0 with
[32.559596] c0 BW
[32.559597] c0 20M
[32.559613] c0 Power
[32.559614] c0 Backoff
[32.559627] c0 Reg
[32.559629] c0 Domain
[32.559637] c0 Band
[32.559638] c0 Edge
[32.559640] c0 Power
[32.559641] c0 offset
[32.559642] c0 MKK
[32.559644] c0 FCC
[32.559645] c0 ETSI
[32.559661] c0 TX
[32.559663] c0 Scale
[32.560167] c0 misc
[32.560184] c0 debug
[32.560186] c0 reg
[32.560201] c0 coex_config
[32.560266] c0 rf_tlv_config
[32.560278] c0 wifi_config_param
[32.560310] c0 sc2355 sprd-wlan: __sprdwl_cmd_getbuf cant't get vif, ctx_id: 0
[32.563463] c5 sc2355 sprd-wlan: __sprdwl_cmd_getbuf cant't get vif, ctx_id: 0
[32.570149] c7 sc2355 sprd-wlan: __sprdwl_cmd_getbuf cant't get vif, ctx_id: 0
[32.575627] c5 sc2355 sprd-wlan: sprdwl_rx_rsp_process ctx_id 0 rcv
rsp[WIFI_CMD_DOWNLOAD_INI] status[SPRDWL_CMD_STATUS_UNKNOWN_ERROR]
[32.576149] c7 sc2355 sprd-wlan: __sprdwl_cmd_getbuf cant't get vif, ctx_id: 0
[32.583559] c0 sc2355 sprd-wlan: ctx_id:0 cmd_id:1 [WIFI_CMD_GET_INFO]rsp received
[32.584259] c7 audit: audit_lost=450 audit_rate_limit=5 audit_backlog_limit=64
[32.584262] c7 audit: rate limit exceeded
[32.598839] c7 sc2355 sprd-wlan: __sprdwl_cmd_getbuf cant't get vif, ctx_id: 0
[32.617092] c5 sc2355 sprd-wlan: ctx_id:0 cmd_id:3 [WIFI_CMD_OPEN]rsp received
[32.675256] c4 sc2355 sprd-wlan: sc2355, sprdwl_tx_work_queue, fw_awake = 0
[32.676347] c4 sc2355 sprd-wlan: sc2355, sprdwl_tx_work_queue, fw_awake = 0
[32.676638] c2 sprdwl_start_xmit, 246, error! should not send this data
[32.680397] c2 ieee80211 phy0: sprdwl_vendor_get_support_feature[32.681942] c3 sc2355
sprd-wlan: sc2355, sprdwl_tx_work_queue, fw_awake = 0
[32.688220] c2 sprdwl_start_xmit, 246, error! should not send this data
[32.803128] c0 ieee80211 phy0: sprdwl_vendor_set_llstat_handler mpdu_threshold =128
[32.803128] c0 gathering=0

[32.821613] c7 ieee80211 phy0: sprdwl_vendor_get_support_feature[32.822484] c7
ieee80211 phy0: sprdwl_vendor_get_support_feature[33.222737] c7 PR low efficiency,skip 2
reclaim
[33.294660] c6 process reclaim skip reclaim left 1
[33.312184] c2 sprdwl_start_xmit, 246, error! should not send this data
[33.331281] c7 process reclaim skip reclaim left 0
[33.696326] c2 sprdwl_start_xmit, 246, error! should not send this data
[33.696385] c2 sprdwl_start_xmit, 246, error! should not send this data
[33.744190] c2 sprdwl_start_xmit, 246, error! should not send this data
[33.976373] c3 audit: audit_lost=468 audit_rate_limit=5 audit_backlog_limit=64
[33.976378] c3 audit: rate limit exceeded
[34.064994] c6 sc2355 sprd-wlan:random mac addr: c6:02:eb:d4:70:d4
[34.066207] c0 sc2355 sprd-wlan:sc2355, sprdwl_tx_work_queue, fw_awake = 0
[34.070996] c1 sc2355 sprd-wlan:sprdwl_cfg80211_scan:scan request
addr:00000000c85cb434
[34.071393] c1 sc2355 sprd-wlan:sc2355, sprdwl_tx_work_queue, fw_awake = 0
[34.079048] c7 sc2355 sprd-wlan:ctx_id:0 cmd_id:11 [WIFI_CMD_SCAN]rsp received
[34.467264] c6 PR low efficiency,skip 2 reclaim
[34.498695] c6 process reclaim skip reclaim left 1
[34.500963] c6 process reclaim skip reclaim left 0
[34.858739] c0 delete scan node num:3
[34.858751] c0 sc2355 sprd-wlan:sprdwl_scan_done:scan request addr:00000000c85cb434
[35.048776] c2 audit: audit_lost=494 audit_rate_limit=5 audit_backlog_limit=64
[35.048782] c2 audit: rate limit exceeded
[35.153673] c6 PR low efficiency,skip 2 reclaim
[35.160101] c0 sc2355 sprd-wlan:sc2355, sprdwl_tx_work_queue, fw_awake = 0
[35.168241] c2 sprdwl_start_xmit, 246, error! should not send this data
[35.181418] c7 process reclaim skip reclaim left 1
[35.294183] c7 process reclaim skip reclaim left 0
[35.785948] c1 sprdwl_start_xmit, 246, error! should not send this data
[35.840209] c2 sprdwl_start_xmit, 246, error! should not send this data
[36.042803] c5 PR low efficiency,skip 2 reclaim
[36.090237] c2 process reclaim skip reclaim left 1
[36.091291] c2 audit: audit_lost=501 audit_rate_limit=5 audit_backlog_limit=64
[36.091299] c2 audit: rate limit exceeded
[36.101385] c6 process reclaim skip reclaim left 0
[36.787186] c3 sprdwl_start_xmit, 246, error! should not send this data
[37.756312] c7 audit: audit_lost=510 audit_rate_limit=5 audit_backlog_limit=64
[37.756316] c7 audit: rate limit exceeded
[37.856193] c2 sprdwl_start_xmit, 246, error! should not send this data
[38.788535] c4 sprdwl_start_xmit, 246, error! should not send this data
[38.846407] c5 audit: audit_lost=511 audit_rate_limit=5 audit_backlog_limit=64
[38.846413] c5 audit: rate limit exceeded
[39.207383] c0 sc2355 sprd-wlan:random mac addr: 4a:b3:75:59:c8:ea

[39.207566] c0 sc2355 sprd-wlan:sc2355, sprdwl_tx_work_queue, fw_awake = 0
[39.214251] c5 sc2355 sprd-wlan:sprdwl_cfg80211_scan:scan request
addr:0000000009381d4a
[39.214336] c4 sc2355 sprd-wlan:sc2355, sprdwl_tx_work_queue, fw_awake = 0
[39.217484] c3 sc2355 sprd-wlan:ctx_id:0 cmd_id:11 [WIFI_CMD_SCAN]rsp received
[39.794093] c6 PR low efficiency,skip 2 reclaim
[39.812359] c7 process reclaim skip reclaim left 1
[39.923292] c7 process reclaim skip reclaim left 0
[40.020784] c0 sc2355 sprd-wlan:sprdwl_scan_done:scan request addr:0000000009381d4a
[40.255127] c3 binder_alloc: 4703: binder_alloc_buf size 1056768 failed, no address space
[40.255135] c3 binder_alloc: allocated: 13384 (num: 16 largest: 4288), free: 1027000 (num:
10 largest: 1010968)
[40.255143] c3 binder: 4802:6886 transaction failed 29201/-28, size 1056768-0 line 3274
[41.108190] c0 audit: audit_lost=512 audit_rate_limit=5 audit_backlog_limit=64
[41.108196] c0 audit: rate limit exceeded
[42.226491] c2 audit: audit_lost=513 audit_rate_limit=5 audit_backlog_limit=64
[42.226497] c2 audit: rate limit exceeded
[42.792673] c4 sprdwl_start_xmit, 246, error! should not send this data
[45.536192] c2 sprdwl_start_xmit, 246, error! should not send this data
[50.793291] c0 audit: audit_lost=518 audit_rate_limit=5 audit_backlog_limit=64
[50.793297] c0 audit: rate limit exceeded
[52.968844] c2 audit: audit_lost=522 audit_rate_limit=5 audit_backlog_limit=64
[52.968849] c2 audit: rate limit exceeded
[60.640467] c2 sprdwl_start_xmit, 246, error! should not send this data
[61.771835] c5 sprd_cpufreqhw: Disables boost it is 60 seconds after boot up
[62.432625] c3 sprd-powerdebug power-debug: PM: has wakeup events in progress:
[62.432638] c3 active wakeup source: GPS
[62.432649] c3 active wakeup source: PowerManager.SuspendLockout[62.432654] c3
active wakeup source: PowerManagerService.Display[62.432669] c3 active wakeup source:
sbuf-6-7-0-rx
[91.104167] c2 sprdwl_start_xmit, 246, error! should not send this data
[93.054239] c7 audit: audit_lost=524 audit_rate_limit=5 audit_backlog_limit=64
[93.054243] c7 audit: rate limit exceeded
[93.152647] c0 sprd-powerdebug power-debug: PM: has wakeup events in progress:
[93.152658] c0 active wakeup source: GPS
[93.152668] c0 active wakeup source: PowerManager.SuspendLockout[93.152672] c0
active wakeup source: PowerManagerService.Display[93.152686] c0 active wakeup source:
sbuf-6-7-0-rx
[123.872098] c0 sprd-powerdebug power-debug: PM: has wakeup events in progress:
[123.872110] c0 active wakeup source: GPS
[123.872122] c0 active wakeup source: PowerManager.SuspendLockout[123.872127] c0
active wakeup source: PowerManagerService.Display[123.872144] c0 active wakeup source:
sbuf-6-7-0-rx
[143.246190] c0 audit: audit_lost=815 audit_rate_limit=5 audit_backlog_limit=64

[143.246196] c0 audit: rate limit exceeded
[150.496188] c2 sprdwl_start_xmit, 246, error! should not send this data
[154.592096] c0 sprd-powerdebug power-debug: PM: has wakeup events in progress:
[154.592109] c0 active wakeup source: GPS
[154.592120] c0 active wakeup source: PowerManager.SuspendLockout[154.592125] c0
active wakeup source: PowerManagerService.Display[154.592142] c0 active wakeup source:
sbuf-6-7-0-rx
[157.610580] c0 audit: audit_lost=821 audit_rate_limit=5 audit_backlog_limit=64
[157.610586] c0 audit: rate limit exceeded
[159.203879] c1 sc2355 sprd-wlan:random mac addr: 8e:3d:f6:d1:e4:ce
[159.203991] c0 sc2355 sprd-wlan:sc2355, sprdwl_tx_work_queue, fw_awake = 0
[159.209894] c4 sc2355 sprd-wlan:sprdwl_cfg80211_scan:scan request
addr:00000000346913a2
[159.209978] c2 sc2355 sprd-wlan:sc2355, sprdwl_tx_work_queue, fw_awake = 0
[159.212636] c4 sc2355 sprd-wlan:ctx_id:0 cmd_id:11 [WIFI_CMD_SCAN]rsp received
[159.431528] c0 old signal level:-4800,new signal level:-4700
[159.446371] c0 old signal level:-4800,new signal level:-4700
[159.977247] c0 delete scan node num:15
[159.977261] c0 sc2355 sprd-wlan:sprdwl_scan_done:scan request addr:00000000346913a2
[169.458506] c3 audit: audit_lost=822 audit_rate_limit=5 audit_backlog_limit=64
[169.458512] c3 audit: rate limit exceeded
[185.312334] c1 sprd-powerdebug power-debug: PM: has wakeup events in progress:
[185.312348] c1 active wakeup source: GPS
[185.312359] c1 active wakeup source: PowerManager.SuspendLockout[185.312363] c1
active wakeup source: PowerManagerService.Display[185.312385] c1 active wakeup source:
sbuf-6-7-0-rx
[186.759791] c0 audit: audit_lost=827 audit_rate_limit=5 audit_backlog_limit=64
[186.759797] c0 audit: rate limit exceeded
[203.247691] c0 audit: audit_lost=830 audit_rate_limit=5 audit_backlog_limit=64
[203.247698] c0 audit: rate limit exceeded
[216.032080] c0 sprd-powerdebug power-debug: PM: has wakeup events in progress:
[216.032092] c0 active wakeup source: GPS
[216.032103] c0 active wakeup source: PowerManager.SuspendLockout[216.032107] c0
active wakeup source: PowerManagerService.Display[216.032124] c0 active wakeup source:
sbuf-6-7-0-rx
[246.752078] c0 sprd-powerdebug power-debug: PM: has wakeup events in progress:
[246.752091] c0 active wakeup source: GPS
[246.752102] c0 active wakeup source: PowerManager.SuspendLockout[246.752108] c0
active wakeup source: PowerManagerService.Display[246.752125] c0 active wakeup source:
sbuf-6-7-0-rx
[269.280526] c2 sprdwl_start_xmit, 246, error! should not send this data
[277.472077] c0 sprd-powerdebug power-debug: PM: has wakeup events in progress:
[277.472090] c0 active wakeup source: GPS

[277.472102] c0 active wakeup source: PowerManager.SuspendLockout[277.472107] c0 active wakeup source: PowerManagerService.Display[277.472124] c0 active wakeup source: sbuf-6-7-0-rx
[279.214159] c3 sc2355 sprd-wlan:random mac addr: 52:c7:5f:5a:6b:70
[279.214238] c0 sc2355 sprd-wlan:sc2355, sprdwl_tx_work_queue, fw_aware = 0
[279.220961] c5 sc2355 sprd-wlan:sprdwl_cfg80211_scan:scan request addr:000000006fedced2
[279.221176] c0 sc2355 sprd-wlan:sc2355, sprdwl_tx_work_queue, fw_aware = 0
[279.223925] c0 sc2355 sprd-wlan:ctx_id:0 cmd_id:11 [WIFI_CMD_SCAN]rsp received
[280.050321] c0 delete scan node num:18
[280.050335] c0 sc2355 sprd-wlan:sprdwl_scan_done:scan request addr:000000006fedced2
[308.192092] c0 sprd-powerdebug power-debug: PM: has wakeup events in progress:
[308.192104] c0 active wakeup source: GPS
[308.192114] c0 active wakeup source: PowerManager.SuspendLockout[308.192119] c0 active wakeup source: PowerManagerService.Display[308.192135] c0 active wakeup source: sbuf-6-7-0-rx
[308.192149] c0 active wakeup source: sbuf-5-6-3-rx
[338.912091] c0 sprd-powerdebug power-debug: PM: has wakeup events in progress:
[338.912103] c0 active wakeup source: GPS
[338.912115] c0 active wakeup source: PowerManager.SuspendLockout[338.912120] c0 active wakeup source: PowerManagerService.Display[338.912136] c0 active wakeup source: sbuf-6-7-0-rx
[369.632334] c1 sprd-powerdebug power-debug: PM: has wakeup events in progress:
[369.632347] c1 active wakeup source: GPS
[369.632358] c1 active wakeup source: PowerManager.SuspendLockout[369.632363] c1 active wakeup source: PowerManagerService.Display[369.632378] c1 active wakeup source: sbuf-6-7-0-rx
[370.032594] c7 audit: audit_lost=831 audit_rate_limit=5 audit_backlog_limit=64
[370.032598] c7 audit: rate limit exceeded
[383.250808] c0 audit: audit_lost=1123 audit_rate_limit=5 audit_backlog_limit=64
[383.250817] c0 audit: rate limit exceeded
[399.234223] c0 sc2355 sprd-wlan:random mac addr: 9e:64:f0:f8:8c:6c
[399.234332] c3 sc2355 sprd-wlan:sc2355, sprdwl_tx_work_queue, fw_aware = 0
[399.241222] c1 sc2355 sprd-wlan:sprdwl_cfg80211_scan:scan request addr:0000000047d78c71
[399.241318] c0 sc2355 sprd-wlan:sc2355, sprdwl_tx_work_queue, fw_aware = 0
[399.244858] c2 sc2355 sprd-wlan:ctx_id:0 cmd_id:11 [WIFI_CMD_SCAN]rsp received
[399.261638] c0 old signal level:-8600,new signal level:-8200
[400.069957] c1 delete scan node num:23
[400.069970] c1 sc2355 sprd-wlan:sprdwl_scan_done:scan request addr:0000000047d78c71
[400.356087] c0 sprd-powerdebug power-debug: PM: has wakeup events in progress:
[400.356100] c0 active wakeup source: GPS

[400.356110] c0 active wakeup source: PowerManager.SuspendLockout[400.356114] c0 active wakeup source: PowerManagerService.Display[400.356130] c0 active wakeup source: sbuf-6-7-0-rx

[416.233548] c3 sc2355 sprd-wlan:random mac addr: 3a:aa:21:eb:62:03

[416.234056] c0 sc2355 sprd-wlan:sc2355, sprdwl_tx_work_queue, fw_aware = 0

[416.238814] c2 sc2355 sprd-wlan:sprdwl_cfg80211_scan:scan request addr:00000000062e56a0

[416.238872] c4 sc2355 sprd-wlan:sc2355, sprdwl_tx_work_queue, fw_aware = 0

[416.241810] c4 sc2355 sprd-wlan:ctx_id:0 cmd_id:11 [WIFI_CMD_SCAN]rsp received

[416.261080] c2 old signal level:-8600,new signal level:-8500

[416.291753] c2 old signal level:-8500,new signal level:-8100

[416.298141] c0 old signal level:-8700,new signal level:-8100

[416.301285] c5 old signal level:-8400,new signal level:-8100

[416.321122] c0 audit: audit_lost=1124 audit_rate_limit=5 audit_backlog_limit=64

[416.321128] c0 audit: rate limit exceeded

[417.066761] c0 delete scan node num:19

[417.066770] c0 sc2355 sprd-wlan:sprdwl_scan_done:scan request addr:00000000062e56a0

[421.235268] c0 sc2355 sprd-wlan:random mac addr: b6:15:27:49:23:71

[421.235358] c2 sc2355 sprd-wlan:sc2355, sprdwl_tx_work_queue, fw_aware = 0

[421.242513] c1 sc2355 sprd-wlan:sprdwl_cfg80211_scan:scan request addr:000000000e183611

[421.242661] c0 sc2355 sprd-wlan:sc2355, sprdwl_tx_work_queue, fw_aware = 0

[421.248898] c1 sc2355 sprd-wlan:ctx_id:0 cmd_id:11 [WIFI_CMD_SCAN]rsp received

[421.522955] c2 old signal level:-4500,new signal level:-4400

[422.073489] c0 delete scan node num:18

[422.073532] c0 sc2355 sprd-wlan:sprdwl_scan_done:scan request addr:000000000e183611

[431.072088] c1 sprd-powerdebug power-debug: PM: has wakeup events in progress:

[431.072097] c1 active wakeup source: GPS

[431.072104] c1 active wakeup source: PowerManager.SuspendLockout[431.072105] c1 active wakeup source: PowerManagerService.Display[431.072117] c1 active wakeup source: sbuf-6-7-0-rx

[431.072134] c1 active wakeup source: sbuf-5-4-3-rx

[450.242748] c4 sc2355 sprd-wlan:random mac addr: 02:ac:57:e7:c5:fe

[450.242859] c2 sc2355 sprd-wlan:sc2355, sprdwl_tx_work_queue, fw_aware = 0

[450.249753] c2 sc2355 sprd-wlan:sprdwl_cfg80211_scan:scan request addr:0000000006a1f3766

[450.249849] c2 sc2355 sprd-wlan:sc2355, sprdwl_tx_work_queue, fw_aware = 0

[450.255448] c3 sc2355 sprd-wlan:ctx_id:0 cmd_id:11 [WIFI_CMD_SCAN]rsp received

[450.492139] c0 old signal level:-4600,new signal level:-4100

[450.495694] c1 old signal level:-4500,new signal level:-4100

[450.502172] c0 old signal level:-4500,new signal level:-4100

[450.506370] c0 old signal level:-4500,new signal level:-4100

[450.511159] c0 old signal level:-4400,new signal level:-4100

[450.515226] c0 old signal level:-4400,new signal level:-4100

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[ 450.519816] c2 old signal level:-4400,new signal level:-4100
[ 451.040310] c1 delete scan node num:21
[ 451.040320] c1 sc2355 sprd-wlan:sprdw_l_scan_done:scan request addr:000000006a1f3766
[ 451.279169] c4 sc2355 sprd-wlan:random mac addr: 82:85:f0:c4:3f:db
[ 451.279247] c2 sc2355 sprd-wlan:sc2355, sprdw_l_tx_work_queue, fw_aware = 0
[ 451.285083] c3 sc2355 sprd-wlan:sprdw_l_cfg80211_scan:scan request
addr:000000006a1f3766
[ 451.285137] c1 sc2355 sprd-wlan:sc2355, sprdw_l_tx_work_queue, fw_aware = 0
[ 451.287694] c3 sc2355 sprd-wlan:ctx_id:0 cmd_id:11 [WIFI_CMD_SCAN]rsp received
[ 451.602100] c0 old signal level:-7400,new signal level:-7300
[ 452.172541] c1 delete scan node num:17
[ 452.172549] c1 sc2355 sprd-wlan:sprdw_l_scan_done:scan request addr:000000006a1f3766
[ 461.792099] c0 sprd-powerdebug power-debug: PM: has wakeup events in progress:
[ 461.792111] c0 active wakeup source: GPS
[ 461.792150] c0 active wakeup source: PowerManager.SuspendLockout[ 461.792156] c0
active wakeup source: PowerManagerService.Display[ 461.792171] c0 active wakeup source:
sbuf-6-7-0-rx
[ 492.512097] c0 sprd-powerdebug power-debug: PM: has wakeup events in progress:
[ 492.512110] c0 active wakeup source: GPS
[ 492.512121] c0 active wakeup source: PowerManager.SuspendLockout[ 492.512125] c0
active wakeup source: PowerManagerService.Display[ 492.512142] c0 active wakeup source:
sbuf-6-7-0-rx
[ 496.608184] c2 sprdw_l_start_xmit, 246, error! should not send this data
./ $
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