**Linux Target dmesg log:**

[Thu Sep 8 10:14:58 2016] <mlx4\_ib> mlx4\_ib\_add: mlx4\_ib: Mellanox ConnectX InfiniBand driver v2.2-1 (Feb 2014)

[Thu Sep 8 10:14:58 2016] <mlx4\_ib> mlx4\_ib\_add: counter index 2 for port 1 allocated 1

[Thu Sep 8 10:14:58 2016] <mlx4\_ib> mlx4\_ib\_add: counter index 3 for port 2 allocated 1

[Thu Sep 8 10:14:58 2016] null: module loaded

[Thu Sep 8 10:14:59 2016] mlx4\_en: p1p2: frag:0 - size:1536 prefix:0 stride:1536

[Thu Sep 8 10:14:59 2016] mlx4\_en: p1p2: frag:1 - size:3486 prefix:1536 stride:3520

[Thu Sep 8 10:14:59 2016] mlx4\_en: p1p2: Link Down

[Thu Sep 8 10:15:01 2016] mlx4\_en: p1p2: Link Up

[Thu Sep 8 10:15:17 2016] nvmet: adding nsid 1 to subsystem testsubsystem

[Thu Sep 8 10:15:53 2016] nvmet\_rdma: enabling port 1 (10.10.10.190:4420)

[Thu Sep 8 10:16:30 2016] nvmet: creating controller 1 for NQN nqn.2014-08.org.nvmexpress:NVMf:uuid:c2082895-47ad-4137-a137-12f0c0ff6c68.

[Thu Sep 8 10:16:30 2016] nvmet: adding queue 1 to ctrl 1.

[Thu Sep 8 10:16:30 2016] nvmet: adding queue 2 to ctrl 1.

[Thu Sep 8 10:16:30 2016] nvmet: adding queue 3 to ctrl 1.

[Thu Sep 8 10:16:30 2016] nvmet: adding queue 4 to ctrl 1.

[Thu Sep 8 10:16:30 2016] nvmet: adding queue 5 to ctrl 1.

[Thu Sep 8 10:16:30 2016] nvmet: adding queue 6 to ctrl 1.

[Thu Sep 8 10:16:30 2016] nvmet: adding queue 7 to ctrl 1.

[Thu Sep 8 10:16:30 2016] nvmet: adding queue 8 to ctrl 1.

[Thu Sep 8 10:16:47 2016] nvmet\_rdma: RDMA READ for CQE 0xffff880863484518 failed with status remote access error (10).

[Thu Sep 8 10:16:47 2016] nvmet: ctrl 1 fatal error occurred!

[Thu Sep 8 10:16:47 2016] nvmet\_rdma: RDMA READ for CQE 0xffff88086348aa78 failed with status remote access error (10).

[Thu Sep 8 10:16:47 2016] nvmet: ctrl 1 fatal error occurred!

[Thu Sep 8 10:16:47 2016] nvmet\_rdma: RDMA READ for CQE 0xffff8808633542e0 failed with status remote access error (10).

[Thu Sep 8 10:16:47 2016] nvmet: ctrl 1 fatal error occurred!

[Thu Sep 8 10:16:47 2016] nvmet\_rdma: RDMA READ for CQE 0xffff880863342ee8 failed with status remote access error (10).

[Thu Sep 8 10:16:47 2016] nvmet: ctrl 1 fatal error occurred!

[Thu Sep 8 10:16:47 2016] nvmet\_rdma: RDMA READ for CQE 0xffff880863358da0 failed with status remote access error (10).

[Thu Sep 8 10:16:47 2016] nvmet: ctrl 1 fatal error occurred!

[Thu Sep 8 10:16:47 2016] nvmet\_rdma: freeing queue 0

[Thu Sep 8 10:16:47 2016] nvmet\_rdma: freeing queue 1

[Thu Sep 8 10:16:47 2016] nvmet\_rdma: freeing queue 2

[Thu Sep 8 10:16:47 2016] nvmet\_rdma: freeing queue 3

[Thu Sep 8 10:16:47 2016] nvmet\_rdma: freeing queue 4

[Thu Sep 8 10:16:47 2016] nvmet\_rdma: freeing queue 6

[Thu Sep 8 10:16:47 2016] nvmet\_rdma: freeing queue 5

[Thu Sep 8 10:16:47 2016] nvmet\_rdma: freeing queue 7

[Thu Sep 8 10:16:47 2016] nvmet\_rdma: freeing queue 8

[Thu Sep 8 10:16:57 2016] nvmet: creating controller 2 for NQN nqn.2014-08.org.nvmexpress:NVMf:uuid:c2082895-47ad-4137-a137-12f0c0ff6c68.

[Thu Sep 8 10:16:57 2016] nvmet: adding queue 1 to ctrl 2.

[Thu Sep 8 10:16:57 2016] nvmet: adding queue 2 to ctrl 2.

[Thu Sep 8 10:16:57 2016] nvmet: adding queue 3 to ctrl 2.

[Thu Sep 8 10:16:57 2016] nvmet: adding queue 4 to ctrl 2.

[Thu Sep 8 10:16:57 2016] nvmet: adding queue 5 to ctrl 2.

[Thu Sep 8 10:16:57 2016] nvmet: adding queue 6 to ctrl 2.

[Thu Sep 8 10:16:57 2016] nvmet: adding queue 7 to ctrl 2.

[Thu Sep 8 10:16:57 2016] nvmet: adding queue 8 to ctrl 2.

[Thu Sep 8 10:17:02 2016] nvmet\_rdma: RDMA READ for CQE 0xffff880864baa840 failed with status remote access error (10).

[Thu Sep 8 10:17:02 2016] nvmet: ctrl 2 fatal error occurred!

[Thu Sep 8 10:17:02 2016] nvmet\_rdma: RDMA READ for CQE 0xffff880862379f60 failed with status remote access error (10).

[Thu Sep 8 10:17:02 2016] nvmet\_rdma: RDMA READ for CQE 0xffff8808623723d0 failed with status remote access error (10).

[Thu Sep 8 10:17:02 2016] nvmet\_rdma: RDMA READ for CQE 0xffff88086290acb0 failed with status remote access error (10).

[Thu Sep 8 10:17:02 2016] nvmet\_rdma: freeing queue 0

[Thu Sep 8 10:17:02 2016] nvmet\_rdma: freeing queue 9

[Thu Sep 8 10:17:02 2016] nvmet\_rdma: freeing queue 10

[Thu Sep 8 10:17:02 2016] nvmet\_rdma: freeing queue 11

[Thu Sep 8 10:17:02 2016] nvmet\_rdma: freeing queue 12

[Thu Sep 8 10:17:02 2016] nvmet\_rdma: freeing queue 13

[Thu Sep 8 10:17:02 2016] nvmet\_rdma: freeing queue 14

[Thu Sep 8 10:17:02 2016] nvmet\_rdma: freeing queue 15

[Thu Sep 8 10:17:02 2016] nvmet: ctrl 2 fatal error occurred!

[Thu Sep 8 10:17:02 2016] BUG: unable to handle kernel NULL pointer dereference at 0000000000000008

[Thu Sep 8 10:17:02 2016] IP: [<ffffffff81093401>] process\_one\_work+0x31/0x3f0

[Thu Sep 8 10:17:02 2016] PGD 0

[Thu Sep 8 10:17:02 2016] Oops: 0000 [#1] SMP

[Thu Sep 8 10:17:02 2016] Modules linked in: nvmet\_rdma nvmet null\_blk ib\_umad ib\_ucm rdma\_ucm ib\_uverbs rdma\_cm iw\_cm ib\_cm configfs mlx4\_ib mlx5\_ib mlx5\_core ib\_core intel\_rapl sb\_edac edac\_core x86\_pkg\_temp\_thermal intel\_powerclamp coretemp ast ttm kvm\_intel drm\_kms\_helper kvm drm irqbypass crct10dif\_pclmul crc32\_pclmul ghash\_clmulni\_intel aesni\_intel aes\_x86\_64 lrw gf128mul glue\_helper ablk\_helper cryptd fb\_sys\_fops syscopyarea joydev sysfillrect sysimgblt mei\_me mei ioatdma shpchp lpc\_ich wmi ipmi\_si acpi\_power\_meter acpi\_pad lp mac\_hid parport mlx4\_en mlx4\_core igb hid\_generic usbhid i2c\_algo\_bit dca hid ptp ahci libahci pps\_core

[Thu Sep 8 10:17:02 2016] CPU: 18 PID: 414 Comm: kworker/18:1 Not tainted 4.7.0+ #1

[Thu Sep 8 10:17:02 2016] Hardware name: Supermicro SYS-1028R-WTNR/X10DRW-N, BIOS 2.0a 02/03/2016

[Thu Sep 8 10:17:02 2016] task: ffff8808597c57c0 task.stack: ffff8808597c8000

[Thu Sep 8 10:17:02 2016] RIP: 0010:[<ffffffff81093401>] [<ffffffff81093401>] process\_one\_work+0x31/0x3f0

[Thu Sep 8 10:17:02 2016] RSP: 0018:ffff8808597cbe28 EFLAGS: 00010046

[Thu Sep 8 10:17:02 2016] RAX: 0000000000000480 RBX: ffff88086d67c480 RCX: ffff88087f79d460

[Thu Sep 8 10:17:02 2016] RDX: 0000000000000400 RSI: ffff88085b132948 RDI: ffff88086d67c480

[Thu Sep 8 10:17:02 2016] RBP: ffff8808597cbe60 R08: 0000000000000000 R09: 00000000ffffffff

[Thu Sep 8 10:17:02 2016] R10: 000000000000018f R11: 00000000000004ff R12: ffff88087f798980

[Thu Sep 8 10:17:02 2016] R13: 0000000000000000 R14: ffff88087f798980 R15: ffff88085b132948

[Thu Sep 8 10:17:02 2016] FS: 0000000000000000(0000) GS:ffff88087f780000(0000) knlGS:0000000000000000

[Thu Sep 8 10:17:02 2016] CS: 0010 DS: 0000 ES: 0000 CR0: 0000000080050033

[Thu Sep 8 10:17:02 2016] CR2: 00000000000000b8 CR3: 0000000001c06000 CR4: 00000000001406e0

[Thu Sep 8 10:17:02 2016] Stack:

[Thu Sep 8 10:17:02 2016] 000000006d67c4b0 0000000000000000 ffff88087f7989a0 ffff88086d67c4b0

[Thu Sep 8 10:17:02 2016] ffff8808597c57c0 ffff88087f798980 ffff88086d67c480 ffff8808597cbec8

[Thu Sep 8 10:17:02 2016] ffffffff81093ded ffff88086d663d98 ffff8808597c57c0 0000000000019180

[Thu Sep 8 10:17:02 2016] Call Trace:

[Thu Sep 8 10:17:02 2016] [<ffffffff81093ded>] worker\_thread+0x23d/0x4b0

[Thu Sep 8 10:17:02 2016] [<ffffffff81093bb0>] ? rescuer\_thread+0x340/0x340

[Thu Sep 8 10:17:02 2016] [<ffffffff81099499>] kthread+0xc9/0xe0

[Thu Sep 8 10:17:02 2016] [<ffffffff817dbc1f>] ret\_from\_fork+0x1f/0x40

[Thu Sep 8 10:17:02 2016] [<ffffffff810993d0>] ? kthread\_park+0x60/0x60

[Thu Sep 8 10:17:02 2016] Code: 48 89 e5 41 57 49 89 f7 41 56 41 55 45 31 ed 41 54 53 48 89 fb 48 83 ec 10 48 8b 06 4c 8b 67 48 48 89 c2 30 d2 a8 04 4c 0f 45 ea <49> 8b 45 08 44 8b b0 00 01 00 00 41 c1 ee 05 41 83 e6 01 41 f6

[Thu Sep 8 10:17:02 2016] RIP [<ffffffff81093401>] process\_one\_work+0x31/0x3f0

[Thu Sep 8 10:17:02 2016] RSP <ffff8808597cbe28>

[Thu Sep 8 10:17:02 2016] CR2: 0000000000000008

[Thu Sep 8 10:17:02 2016] ---[ end trace fad30925b217f30d ]---

[Thu Sep 8 10:17:02 2016] BUG: unable to handle kernel NULL pointer dereference at 0000000000000046

[Thu Sep 8 10:17:02 2016] IP: [<ffffffff810bc47b>] \_\_wake\_up\_common+0x2b/0x90

[Thu Sep 8 10:17:02 2016] PGD 0

[Thu Sep 8 10:17:02 2016] Oops: 0000 [#2] SMP

[Thu Sep 8 10:17:02 2016] Modules linked in: nvmet\_rdma nvmet null\_blk ib\_umad ib\_ucm rdma\_ucm ib\_uverbs rdma\_cm iw\_cm ib\_cm configfs mlx4\_ib mlx5\_ib mlx5\_core ib\_core intel\_rapl sb\_edac edac\_core x86\_pkg\_temp\_thermal intel\_powerclamp coretemp ast ttm kvm\_intel drm\_kms\_helper kvm drm irqbypass crct10dif\_pclmul crc32\_pclmul ghash\_clmulni\_intel aesni\_intel aes\_x86\_64 lrw gf128mul glue\_helper ablk\_helper cryptd fb\_sys\_fops syscopyarea joydev sysfillrect sysimgblt mei\_me mei ioatdma shpchp lpc\_ich wmi ipmi\_si acpi\_power\_meter acpi\_pad lp mac\_hid parport mlx4\_en mlx4\_core igb hid\_generic usbhid i2c\_algo\_bit dca hid ptp ahci libahci pps\_core

[Thu Sep 8 10:17:02 2016] CPU: 18 PID: 414 Comm: kworker/18:1 Tainted: G D 4.7.0+ #1

[Thu Sep 8 10:17:02 2016] Hardware name: Supermicro SYS-1028R-WTNR/X10DRW-N, BIOS 2.0a 02/03/2016

[Thu Sep 8 10:17:02 2016] task: ffff8808597c57c0 task.stack: ffff8808597c8000

[Thu Sep 8 10:17:02 2016] RIP: 0010:[<ffffffff810bc47b>] [<ffffffff810bc47b>] \_\_wake\_up\_common+0x2b/0x90

[Thu Sep 8 10:17:02 2016] RSP: 0018:ffff8808597cbe50 EFLAGS: 00010086

[Thu Sep 8 10:17:02 2016] RAX: 0000000000000282 RBX: ffff8808597cbf18 RCX: 0000000000000000

[Thu Sep 8 10:17:02 2016] RDX: 0000000000000046 RSI: 0000000000000003 RDI: ffff8808597cbf18

[Thu Sep 8 10:17:02 2016] RBP: ffff8808597cbe88 R08: 0000000000000000 R09: 0000000000000000

[Thu Sep 8 10:17:02 2016] R10: 0000000000000008 R11: 000000000000019e R12: ffff8808597cbf20

[Thu Sep 8 10:17:02 2016] R13: 0000000000000282 R14: 0000000000000000 R15: 0000000000000003

[Thu Sep 8 10:17:02 2016] FS: 0000000000000000(0000) GS:ffff88087f780000(0000) knlGS:0000000000000000

[Thu Sep 8 10:17:02 2016] CS: 0010 DS: 0000 ES: 0000 CR0: 0000000080050033

[Thu Sep 8 10:17:02 2016] CR2: 0000000000000028 CR3: 0000000001c06000 CR4: 00000000001406e0

[Thu Sep 8 10:17:02 2016] Stack:

[Thu Sep 8 10:17:02 2016] 0000000100000000 0000000000000000 ffff8808597cbf18 ffff8808597cbf10

[Thu Sep 8 10:17:02 2016] 0000000000000282 ffff8808597c57c0 0000000000000008 ffff8808597cbe98

[Thu Sep 8 10:17:02 2016] ffffffff810bc4f3 ffff8808597cbec0 ffffffff810bd027 ffff8808597c5ee0

[Thu Sep 8 10:17:02 2016] Call Trace:

[Thu Sep 8 10:17:02 2016] [<ffffffff810bc4f3>] \_\_wake\_up\_locked+0x13/0x20

[Thu Sep 8 10:17:02 2016] [<ffffffff810bd027>] complete+0x37/0x50

[Thu Sep 8 10:17:02 2016] [<ffffffff81077bab>] mm\_release+0xbb/0x140

[Thu Sep 8 10:17:02 2016] [<ffffffff8107e051>] do\_exit+0x141/0xb20

[Thu Sep 8 10:17:02 2016] [<ffffffff817ddfa7>] rewind\_stack\_do\_exit+0x17/0x20

[Thu Sep 8 10:17:02 2016] [<ffffffff810993d0>] ? kthread\_park+0x60/0x60

[Thu Sep 8 10:17:02 2016] Code: 0f 1f 44 00 00 55 48 89 e5 41 57 41 89 f7 41 56 41 89 ce 41 55 41 54 4c 8d 67 08 53 48 83 ec 10 89 55 cc 48 8b 57 08 4c 89 45 d0 <48> 8b 0a 49 39 d4 48 8d 42 e8 4c 8d 69 e8 75 08 eb 38 4c 89 e8

[Thu Sep 8 10:17:02 2016] RIP [<ffffffff810bc47b>] \_\_wake\_up\_common+0x2b/0x90

[Thu Sep 8 10:17:02 2016] RSP <ffff8808597cbe50>

[Thu Sep 8 10:17:02 2016] CR2: 0000000000000046

[Thu Sep 8 10:17:02 2016] ---[ end trace fad30925b217f30e ]---

[Thu Sep 8 10:17:02 2016] Fixing recursive fault but reboot is needed!

[Thu Sep 8 10:17:02 2016] BUG: unable to handle kernel paging request at ffffffffffffffd8

[Thu Sep 8 10:17:02 2016] IP: [<ffffffff81099c50>] kthread\_data+0x10/0x20

[Thu Sep 8 10:17:02 2016] PGD 1c09067 PUD 1c0b067 PMD 0

[Thu Sep 8 10:17:02 2016] Oops: 0000 [#3] SMP

[Thu Sep 8 10:17:02 2016] Modules linked in: nvmet\_rdma nvmet null\_blk ib\_umad ib\_ucm rdma\_ucm ib\_uverbs rdma\_cm iw\_cm ib\_cm configfs mlx4\_ib mlx5\_ib mlx5\_core ib\_core intel\_rapl sb\_edac edac\_core x86\_pkg\_temp\_thermal intel\_powerclamp coretemp ast ttm kvm\_intel drm\_kms\_helper kvm drm irqbypass crct10dif\_pclmul crc32\_pclmul ghash\_clmulni\_intel aesni\_intel aes\_x86\_64 lrw gf128mul glue\_helper ablk\_helper cryptd fb\_sys\_fops syscopyarea joydev sysfillrect sysimgblt mei\_me mei ioatdma shpchp lpc\_ich wmi ipmi\_si acpi\_power\_meter acpi\_pad lp mac\_hid parport mlx4\_en mlx4\_core igb hid\_generic usbhid i2c\_algo\_bit dca hid ptp ahci libahci pps\_core

[Thu Sep 8 10:17:02 2016] CPU: 18 PID: 414 Comm: kworker/18:1 Tainted: G D 4.7.0+ #1

[Thu Sep 8 10:17:02 2016] Hardware name: Supermicro SYS-1028R-WTNR/X10DRW-N, BIOS 2.0a 02/03/2016

[Thu Sep 8 10:17:02 2016] task: ffff8808597c57c0 task.stack: ffff8808597c8000

[Thu Sep 8 10:17:02 2016] RIP: 0010:[<ffffffff81099c50>] [<ffffffff81099c50>] kthread\_data+0x10/0x20

[Thu Sep 8 10:17:02 2016] RSP: 0018:ffff8808597cbe68 EFLAGS: 00010002

[Thu Sep 8 10:17:02 2016] RAX: 0000000000000000 RBX: ffff88087f799180 RCX: 0000000000000012

[Thu Sep 8 10:17:02 2016] RDX: ffff88046f408400 RSI: ffff8808597c57c0 RDI: ffff8808597c57c0

[Thu Sep 8 10:17:02 2016] RBP: ffff8808597cbe68 R08: 0000000000000000 R09: 0000000000000001

[Thu Sep 8 10:17:02 2016] R10: 000000000002d400 R11: 0000000000000001 R12: ffff8808597c5d88

[Thu Sep 8 10:17:02 2016] R13: 0000000000000000 R14: 0000000000019180 R15: ffff8808597c57c0

[Thu Sep 8 10:17:02 2016] FS: 0000000000000000(0000) GS:ffff88087f780000(0000) knlGS:0000000000000000

[Thu Sep 8 10:17:02 2016] CS: 0010 DS: 0000 ES: 0000 CR0: 0000000080050033

[Thu Sep 8 10:17:02 2016] CR2: 0000000000000028 CR3: 0000000001c06000 CR4: 00000000001406e0

[Thu Sep 8 10:17:02 2016] Stack:

[Thu Sep 8 10:17:02 2016] ffff8808597cbe78 ffffffff8109453e ffff8808597cbec8 ffffffff817d752a

[Thu Sep 8 10:17:02 2016] ffff8808597cbee0 ffff8808597c57c0 0000000000000008 ffff8808597cc000

[Thu Sep 8 10:17:02 2016] 0000000000000009 ffff8808597cbda8 ffff8808597c57c0 0000000000000046

[Thu Sep 8 10:17:02 2016] Call Trace:

[Thu Sep 8 10:17:02 2016] [<ffffffff8109453e>] wq\_worker\_sleeping+0xe/0x90

[Thu Sep 8 10:17:02 2016] [<ffffffff817d752a>] \_\_schedule+0x4aa/0x710

[Thu Sep 8 10:17:02 2016] [<ffffffff817d77c5>] schedule+0x35/0x80

[Thu Sep 8 10:17:02 2016] [<ffffffff8107e93e>] do\_exit+0xa2e/0xb20

[Thu Sep 8 10:17:02 2016] [<ffffffff817ddfa7>] rewind\_stack\_do\_exit+0x17/0x20

[Thu Sep 8 10:17:02 2016] [<ffffffff810993d0>] ? kthread\_park+0x60/0x60

[Thu Sep 8 10:17:02 2016] Code: 4c 39 63 20 ba 01 00 00 00 75 c1 48 8b 43 08 eb 9b 48 89 df e8 72 f8 ff ff eb af 0f 1f 44 00 00 55 48 8b 87 50 05 00 00 48 89 e5 <48> 8b 40 d8 5d c3 66 2e 0f 1f 84 00 00 00 00 00 0f 1f 44 00 00

[Thu Sep 8 10:17:02 2016] RIP [<ffffffff81099c50>] kthread\_data+0x10/0x20

[Thu Sep 8 10:17:02 2016] RSP <ffff8808597cbe68>

[Thu Sep 8 10:17:03 2016] CR2: ffffffffffffffd8

[Thu Sep 8 10:17:03 2016] ---[ end trace fad30925b217f30f ]---

[Thu Sep 8 10:17:03 2016] Fixing recursive fault but reboot is needed!

[Thu Sep 8 10:17:13 2016] nvmet: creating controller 3 for NQN nqn.2014-08.org.nvmexpress:NVMf:uuid:c2082895-47ad-4137-a137-12f0c0ff6c68.

[Thu Sep 8 10:18:01 2016] ata1.00: exception Emask 0x0 SAct 0x1ff80000 SErr 0x0 action 0x6 frozen

[Thu Sep 8 10:18:01 2016] ata1.00: failed command: WRITE FPDMA QUEUED

[Thu Sep 8 10:18:01 2016] ata1.00: cmd 61/18:98:00:8a:0b/00:00:19:00:00/40 tag 19 ncq dma 12288 out

[Thu Sep 8 10:18:01 2016] res 40/00:01:00:00:00/00:00:00:00:00/00 Emask 0x4 (timeout)

[Thu Sep 8 10:18:01 2016] ata1.00: status: { DRDY }

[Thu Sep 8 10:18:01 2016] ata1.00: failed command: WRITE FPDMA QUEUED

[Thu Sep 8 10:18:01 2016] ata1.00: cmd 61/18:a0:18:f9:9e/00:00:19:00:00/40 tag 20 ncq dma 12288 out

[Thu Sep 8 10:18:01 2016] res 40/00:00:00:00:00/00:00:00:00:00/00 Emask 0x4 (timeout)

[Thu Sep 8 10:18:01 2016] ata1.00: status: { DRDY }

[Thu Sep 8 10:18:01 2016] ata1.00: failed command: WRITE FPDMA QUEUED

[Thu Sep 8 10:18:01 2016] ata1.00: cmd 61/38:a8:e0:0c:c4/00:00:0c:00:00/40 tag 21 ncq dma 28672 out

[Thu Sep 8 10:18:01 2016] res 40/00:00:00:00:00/00:00:00:00:00/00 Emask 0x4 (timeout)

[Thu Sep 8 10:18:01 2016] ata1.00: status: { DRDY }

[Thu Sep 8 10:18:01 2016] ata1.00: failed command: WRITE FPDMA QUEUED

[Thu Sep 8 10:18:01 2016] ata1.00: cmd 61/08:b0:00:08:00/00:00:00:00:00/40 tag 22 ncq dma 4096 out

[Thu Sep 8 10:18:01 2016] res 40/00:00:00:00:00/00:00:00:00:00/00 Emask 0x4 (timeout)

[Thu Sep 8 10:18:01 2016] ata1.00: status: { DRDY }

[Thu Sep 8 10:18:01 2016] ata1.00: failed command: WRITE FPDMA QUEUED

[Thu Sep 8 10:18:01 2016] ata1.00: cmd 61/08:b8:20:08:00/00:00:00:00:00/40 tag 23 ncq dma 4096 out

[Thu Sep 8 10:18:01 2016] res 40/00:00:00:00:00/00:00:00:00:00/00 Emask 0x4 (timeout)

[Thu Sep 8 10:18:01 2016] ata1.00: status: { DRDY }

[Thu Sep 8 10:18:01 2016] ata1.00: failed command: WRITE FPDMA QUEUED

[Thu Sep 8 10:18:01 2016] ata1.00: cmd 61/08:c0:80:08:00/00:00:06:00:00/40 tag 24 ncq dma 4096 out

[Thu Sep 8 10:18:01 2016] res 40/00:00:00:00:00/00:00:00:00:00/00 Emask 0x4 (timeout)

[Thu Sep 8 10:18:01 2016] ata1.00: status: { DRDY }

[Thu Sep 8 10:18:01 2016] ata1.00: failed command: WRITE FPDMA QUEUED

[Thu Sep 8 10:18:01 2016] ata1.00: cmd 61/08:c8:00:09:00/00:00:06:00:00/40 tag 25 ncq dma 4096 out

[Thu Sep 8 10:18:01 2016] res 40/00:00:00:00:00/00:00:00:00:00/00 Emask 0x4 (timeout)

[Thu Sep 8 10:18:01 2016] ata1.00: status: { DRDY }

[Thu Sep 8 10:18:01 2016] ata1.00: failed command: WRITE FPDMA QUEUED

[Thu Sep 8 10:18:01 2016] ata1.00: cmd 61/08:d0:00:09:01/00:00:06:00:00/40 tag 26 ncq dma 4096 out

[Thu Sep 8 10:18:01 2016] res 40/00:00:00:00:00/00:00:00:00:00/00 Emask 0x4 (timeout)

[Thu Sep 8 10:18:01 2016] ata1.00: status: { DRDY }

[Thu Sep 8 10:18:01 2016] ata1.00: failed command: WRITE FPDMA QUEUED

[Thu Sep 8 10:18:01 2016] ata1.00: cmd 61/08:d8:a8:0c:00/00:00:19:00:00/40 tag 27 ncq dma 4096 out

[Thu Sep 8 10:18:01 2016] res 40/00:00:00:00:00/00:00:00:00:00/00 Emask 0x4 (timeout)

[Thu Sep 8 10:18:01 2016] ata1.00: status: { DRDY }

[Thu Sep 8 10:18:01 2016] ata1.00: failed command: WRITE FPDMA QUEUED

[Thu Sep 8 10:18:01 2016] ata1.00: cmd 61/08:e0:38:76:bd/00:00:01:00:00/40 tag 28 ncq dma 4096 out

[Thu Sep 8 10:18:01 2016] res 40/00:00:00:00:00/00:00:00:00:00/00 Emask 0x4 (timeout)

[Thu Sep 8 10:18:01 2016] ata1.00: status: { DRDY }

[Thu Sep 8 10:18:01 2016] ata1: hard resetting link

[Thu Sep 8 10:18:02 2016] ata1: SATA link up 6.0 Gbps (SStatus 133 SControl 300)

[Thu Sep 8 10:18:02 2016] ata1.00: supports DRM functions and may not be fully accessible

[Thu Sep 8 10:18:02 2016] ata1.00: disabling queued TRIM support

[Thu Sep 8 10:18:02 2016] ata1.00: supports DRM functions and may not be fully accessible

[Thu Sep 8 10:18:02 2016] ata1.00: disabling queued TRIM support

[Thu Sep 8 10:18:02 2016] ata1.00: configured for UDMA/133

[Thu Sep 8 10:18:02 2016] ata1.00: device reported invalid CHS sector 0

[Thu Sep 8 10:18:02 2016] ata1.00: device reported invalid CHS sector 0

[Thu Sep 8 10:18:02 2016] ata1.00: device reported invalid CHS sector 0

[Thu Sep 8 10:18:02 2016] ata1.00: device reported invalid CHS sector 0

[Thu Sep 8 10:18:02 2016] ata1.00: device reported invalid CHS sector 0

[Thu Sep 8 10:18:02 2016] ata1.00: device reported invalid CHS sector 0

[Thu Sep 8 10:18:02 2016] ata1.00: device reported invalid CHS sector 0

[Thu Sep 8 10:18:02 2016] ata1.00: device reported invalid CHS sector 0

[Thu Sep 8 10:18:02 2016] ata1.00: device reported invalid CHS sector 0

[Thu Sep 8 10:18:02 2016] ata1: EH complete

[Thu Sep 8 10:18:03 2016] INFO: rcu\_sched detected stalls on CPUs/tasks:

[Thu Sep 8 10:18:03 2016] 18-...: (2 GPs behind) idle=d97/140000000000000/0 softirq=102/103 fqs=8

[Thu Sep 8 10:18:03 2016] (detected by 22, t=15019 jiffies, g=786, c=785, q=0)

[Thu Sep 8 10:18:03 2016] Task dump for CPU 18:

[Thu Sep 8 10:18:03 2016] kworker/18:1 D 0000000000000001 0 414 2 0x00000000

[Thu Sep 8 10:18:03 2016] 0000001000000007 ffff880869a322a0 0000000000000046 0000000000000046

[Thu Sep 8 10:18:03 2016] ffff8808597cbb88 ffffffffa02a15a6 ffff880400000001 ffff88045b0f3bb8

[Thu Sep 8 10:18:03 2016] 0000002000000007 ffff880869a322a0 ffff88045b0f3a00 ffff88046a550800

[Thu Sep 8 10:18:03 2016] Call Trace:

[Thu Sep 8 10:18:03 2016] [<ffffffffa02a15a6>] ? ast\_dirty\_update+0x1e6/0x2f0 [ast]

[Thu Sep 8 10:18:03 2016] [<ffffffffa02a16df>] ? ast\_imageblit+0x2f/0x40 [ast]

[Thu Sep 8 10:18:03 2016] [<ffffffff8143f3e3>] ? soft\_cursor+0x1b3/0x230

[Thu Sep 8 10:18:03 2016] [<ffffffff8143ece4>] ? bit\_cursor+0x5b4/0x5e0

[Thu Sep 8 10:18:03 2016] [<ffffffff8143b9b0>] ? fbcon\_scroll+0x200/0xcc0

[Thu Sep 8 10:18:03 2016] [<ffffffff81439001>] ? get\_color.isra.15+0x31/0x120

[Thu Sep 8 10:18:03 2016] [<ffffffff8143b496>] ? fbcon\_cursor+0x156/0x1c0

[Thu Sep 8 10:18:03 2016] [<ffffffff8143e730>] ? bit\_clear+0xf0/0xf0

[Thu Sep 8 10:18:03 2016] [<ffffffff814d484c>] ? set\_cursor+0x6c/0x90

[Thu Sep 8 10:18:03 2016] [<ffffffff8109a4ba>] ? atomic\_notifier\_call\_chain+0x1a/0x20

[Thu Sep 8 10:18:03 2016] [<ffffffff814d502a>] ? vt\_console\_print+0x22a/0x3d0

[Thu Sep 8 10:18:03 2016] [<ffffffff811663dd>] ? irq\_work\_queue+0xd/0x80

[Thu Sep 8 10:18:03 2016] [<ffffffff810d26e4>] ? wake\_up\_klogd+0x34/0x40

[Thu Sep 8 10:18:03 2016] [<ffffffff810d2a90>] ? console\_unlock+0x3a0/0x550

[Thu Sep 8 10:18:03 2016] [<ffffffff810d2e75>] ? vprintk\_emit+0x235/0x4e0

[Thu Sep 8 10:18:03 2016] [<ffffffff8117cdd1>] ? queued\_spin\_lock\_slowpath+0xb/0xf

[Thu Sep 8 10:18:03 2016] [<ffffffff817db7b0>] ? \_raw\_spin\_lock+0x20/0x30

[Thu Sep 8 10:18:03 2016] [<ffffffff817d7108>] ? \_\_schedule+0x88/0x710

[Thu Sep 8 10:18:03 2016] [<ffffffff817d77c5>] ? schedule+0x35/0x80

[Thu Sep 8 10:18:03 2016] [<ffffffff8107e93e>] ? do\_exit+0xa2e/0xb20

[Thu Sep 8 10:18:03 2016] [<ffffffff817ddfa7>] ? rewind\_stack\_do\_exit+0x17/0x20

[Thu Sep 8 10:18:03 2016] [<ffffffff810993d0>] ? kthread\_park+0x60/0x60

[Thu Sep 8 10:18:03 2016] rcu\_sched kthread starved for 15011 jiffies! g786 c785 f0x0 RCU\_GP\_WAIT\_FQS(3) ->state=0x1

[Thu Sep 8 10:18:03 2016] rcu\_sched S ffff88046dabfd90 0 8 2 0x00000000

[Thu Sep 8 10:18:03 2016] ffff88046dabfd90 ffff88046dabfdd0 ffff88046dab1d40 0000000000000000

[Thu Sep 8 10:18:03 2016] ffff88046dac0000 00000000ffffb6e2 ffff88046fa0fd40 00000000ffffffff

[Thu Sep 8 10:18:03 2016] 0000000000000000 ffff88046dabfda8 ffffffff817d77c5 ffff88046dabfdd0

[Thu Sep 8 10:18:03 2016] Call Trace:

[Thu Sep 8 10:18:03 2016] [<ffffffff817d77c5>] schedule+0x35/0x80

[Thu Sep 8 10:18:03 2016] [<ffffffff817da7ee>] schedule\_timeout+0x20e/0x3f0

[Thu Sep 8 10:18:03 2016] [<ffffffff810e6da0>] ? init\_timer\_key+0xa0/0xa0

[Thu Sep 8 10:18:03 2016] [<ffffffff810e2126>] rcu\_gp\_kthread+0x3a6/0x9c0

[Thu Sep 8 10:18:03 2016] [<ffffffff810e1d80>] ? force\_qs\_rnp+0x190/0x190

[Thu Sep 8 10:18:03 2016] [<ffffffff81099499>] kthread+0xc9/0xe0

[Thu Sep 8 10:18:03 2016] [<ffffffff817dbc1f>] ret\_from\_fork+0x1f/0x40

[Thu Sep 8 10:18:03 2016] [<ffffffff810993d0>] ? kthread\_park+0x60/0x60

[Thu Sep 8 10:21:03 2016] INFO: rcu\_sched detected stalls on CPUs/tasks:

[Thu Sep 8 10:21:03 2016] 18-...: (2 GPs behind) idle=d97/140000000000000/0 softirq=102/103 fqs=21726

[Thu Sep 8 10:21:03 2016] (detected by 8, t=60025 jiffies, g=786, c=785, q=0)

[Thu Sep 8 10:21:03 2016] Task dump for CPU 18:

[Thu Sep 8 10:21:03 2016] kworker/18:1 D 0000000000000001 0 414 2 0x00000000

[Thu Sep 8 10:21:03 2016] 0000001000000007 ffff880869a322a0 0000000000000046 0000000000000046

[Thu Sep 8 10:21:03 2016] ffff8808597cbb88 ffffffffa02a15a6 ffff880400000001 ffff88045b0f3bb8

[Thu Sep 8 10:21:03 2016] 0000002000000007 ffff880869a322a0 ffff88045b0f3a00 ffff88046a550800

[Thu Sep 8 10:21:03 2016] Call Trace:

[Thu Sep 8 10:21:03 2016] [<ffffffffa02a15a6>] ? ast\_dirty\_update+0x1e6/0x2f0 [ast]

[Thu Sep 8 10:21:03 2016] [<ffffffffa02a16df>] ? ast\_imageblit+0x2f/0x40 [ast]

[Thu Sep 8 10:21:03 2016] [<ffffffff8143f3e3>] ? soft\_cursor+0x1b3/0x230

[Thu Sep 8 10:21:03 2016] [<ffffffff8143ece4>] ? bit\_cursor+0x5b4/0x5e0

[Thu Sep 8 10:21:03 2016] [<ffffffff8143b9b0>] ? fbcon\_scroll+0x200/0xcc0

[Thu Sep 8 10:21:03 2016] [<ffffffff81439001>] ? get\_color.isra.15+0x31/0x120

[Thu Sep 8 10:21:03 2016] [<ffffffff8143b496>] ? fbcon\_cursor+0x156/0x1c0

[Thu Sep 8 10:21:03 2016] [<ffffffff8143e730>] ? bit\_clear+0xf0/0xf0

[Thu Sep 8 10:21:03 2016] [<ffffffff814d484c>] ? set\_cursor+0x6c/0x90

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[Thu Sep 8 10:21:03 2016] [<ffffffff810d26e4>] ? wake\_up\_klogd+0x34/0x40

[Thu Sep 8 10:21:03 2016] [<ffffffff810d2a90>] ? console\_unlock+0x3a0/0x550

[Thu Sep 8 10:21:03 2016] [<ffffffff810d2e75>] ? vprintk\_emit+0x235/0x4e0

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[Thu Sep 8 10:21:03 2016] [<ffffffff8107e93e>] ? do\_exit+0xa2e/0xb20

[Thu Sep 8 10:21:03 2016] [<ffffffff817ddfa7>] ? rewind\_stack\_do\_exit+0x17/0x20

[Thu Sep 8 10:21:03 2016] [<ffffffff810993d0>] ? kthread\_park+0x60/0x60