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[630.394987] iwlwifi 0000:00:14.3: Microcode SW error detected. Restarting 0x0.
[630.395266] iwlwifi 0000:00:14.3: Start IWL Error Log Dump:
[630.395271] iwlwifi 0000:00:14.3: Status: 0x00000080, count: 6
[630.395274] iwlwifi 0000:00:14.3: Loaded firmware version: 46.a41adfe7.0
[630.395278] iwlwifi 0000:00:14.3: 0x00000071 | NMI_INTERRUPT_UMAC_FATAL
[630.395282] iwlwifi 0000:00:14.3: 0x00A022F0 | trm_hw_status0
[630.395284] iwlwifi 0000:00:14.3: 0x00000000 | trm_hw_status1
[630.395287] iwlwifi 0000:00:14.3: 0x004880AA | branchlink2
[630.395289] iwlwifi 0000:00:14.3: 0x0047933A | interruptlink1
[630.395292] iwlwifi 0000:00:14.3: 0x00487D7C | interruptlink2
[630.395294] iwlwifi 0000:00:14.3: 0x0001A7DA | data1
[630.395297] iwlwifi 0000:00:14.3: 0x00001000 | data2
[630.395300] iwlwifi 0000:00:14.3: 0xE0000008 | data3
[630.395302] iwlwifi 0000:00:14.3: 0x00000000 | beacon time
[630.395305] iwlwifi 0000:00:14.3: 0x0003B1FD | tsf low
[630.395307] iwlwifi 0000:00:14.3: 0x00000000 | tsf hi
[630.395310] iwlwifi 0000:00:14.3: 0x00000000 | time gp1
[630.395312] iwlwifi 0000:00:14.3: 0x0003B1FD | time gp2
[630.395315] iwlwifi 0000:00:14.3: 0x00000001 | uCode revision type
[630.395317] iwlwifi 0000:00:14.3: 0x0000002E | uCode version major
[630.395320] iwlwifi 0000:00:14.3: 0xA41ADFE7 | uCode version minor
[630.395323] iwlwifi 0000:00:14.3: 0x00000312 | hw version
[630.395325] iwlwifi 0000:00:14.3: 0x18C89008 | board version
[630.395328] iwlwifi 0000:00:14.3: 0x00210405 | hcmd
[630.395330] iwlwifi 0000:00:14.3: 0x00022000 | isr0
[630.395333] iwlwifi 0000:00:14.3: 0x00000000 | isr1
[630.395335] iwlwifi 0000:00:14.3: 0x20001802 | isr2
[630.395337] iwlwifi 0000:00:14.3: 0x404000C0 | isr3
[630.395340] iwlwifi 0000:00:14.3: 0x00000000 | isr4
[630.395343] iwlwifi 0000:00:14.3: 0x00210405 | last cmd Id
[630.395345] iwlwifi 0000:00:14.3: 0x0001A7DA | wait_event
[630.395348] iwlwifi 0000:00:14.3: 0x00000000 | l2p_control
[630.395350] iwlwifi 0000:00:14.3: 0x00000020 | l2p_duration
[630.395353] iwlwifi 0000:00:14.3: 0x00000000 | l2p_mhvalid
[630.395355] iwlwifi 0000:00:14.3: 0x00000000 | l2p_addr_match
[630.395358] iwlwifi 0000:00:14.3: 0x0000000D | lmpm_pmg_sel

[630.395360] iwlwifi 0000:00:14.3: 0x19062027 | timestamp
[630.395363] iwlwifi 0000:00:14.3: 0x00001840 | flow_handler
[630.395469] iwlwifi 0000:00:14.3: Start IWL Error Log Dump:
[630.395472] iwlwifi 0000:00:14.3: Status: 0x00000080, count: 7
[630.395475] iwlwifi 0000:00:14.3: 0x20000034 | NMI_INTERRUPT_WDG
[630.395478] iwlwifi 0000:00:14.3: 0x00000000 | umac branchlink1
[630.395480] iwlwifi 0000:00:14.3: 0xC008884A | umac branchlink2
[630.395483] iwlwifi 0000:00:14.3: 0xC0084C54 | umac interruptlink1
[630.395486] iwlwifi 0000:00:14.3: 0xC0080708 | umac interruptlink2
[630.395488] iwlwifi 0000:00:14.3: 0x00000400 | umac data1
[630.395491] iwlwifi 0000:00:14.3: 0xC0080708 | umac data2
[630.395493] iwlwifi 0000:00:14.3: 0xDEADBEEF | umac data3
[630.395496] iwlwifi 0000:00:14.3: 0x0000002E | umac major
[630.395498] iwlwifi 0000:00:14.3: 0xA41ADFE7 | umac minor
[630.395500] iwlwifi 0000:00:14.3: 0x0003B1E5 | frame pointer
[630.395503] iwlwifi 0000:00:14.3: 0xC0886C44 | stack pointer
[630.395505] iwlwifi 0000:00:14.3: 0x00210405 | last host cmd
[630.395508] iwlwifi 0000:00:14.3: 0x00004008 | isr status reg
[630.395527] iwlwifi 0000:00:14.3: Fseq Registers:
[630.395536] iwlwifi 0000:00:14.3: 0xED3E2AFF | FSEQ_ERROR_CODE
[630.395544] iwlwifi 0000:00:14.3: 0x00000000 | FSEQ_TOP_INIT_VERSION
[630.395553] iwlwifi 0000:00:14.3: 0xCB81F5C1 | FSEQ_CNVIO_INIT_VERSION
[630.395561] iwlwifi 0000:00:14.3: 0x0000A384 | FSEQ_OTP_VERSION
[630.395569] iwlwifi 0000:00:14.3: 0xB0B207C7 | FSEQ_TOP_CONTENT_VERSION
[630.395577] iwlwifi 0000:00:14.3: 0xCB3B7450 | FSEQ_ALIVE_TOKEN
[630.395586] iwlwifi 0000:00:14.3: 0xEEF2F4B2 | FSEQ_CNVI_ID
[630.395594] iwlwifi 0000:00:14.3: 0x5B5C0A02 | FSEQ_CNVR_ID
[630.395603] iwlwifi 0000:00:14.3: 0x01000100 | CNVI_AUX_MISC_CHIP
[630.395613] iwlwifi 0000:00:14.3: 0x01300202 | CNVR_AUX_MISC_CHIP
[630.395624] iwlwifi 0000:00:14.3: 0x0000485B |
CNVR_SCU_SD_REGS_SD_REG_DIG_DCDC_VTRIM
[630.395665] iwlwifi 0000:00:14.3: 0xA5A5A5A2 |
CNVR_SCU_SD_REGS_SD_REG_ACTIVE_VDIG_MIRROR
[630.395676] iwlwifi 0000:00:14.3: Collecting data: trigger 2 fired.
[630.395689] ieee80211 phy375: Hardware restart was requested
[630.395792] iwlwifi 0000:00:14.3: FW error in SYNC CMD GEO_TX_POWER_LIMIT
[630.395800] CPU: 4 PID: 823 Comm: wpa_supplicant Not tainted 5.2.0-arch2-1-hynix #1
[630.395803] Hardware name: HP HP Spectre x360 Convertible 13-ap0xxx/8514, BIOS F.31
06/11/2019

[630.395805] Call Trace:
[630.395820] dump_stack+0x5c/0x80
[630.395850] iwl_trans_pcie_send_hcmd+0x554/0x570 [iwlwifi]
[630.395859] ? wait_woken+0x70/0x70
[630.395883] iwl_trans_send_cmd+0x55/0xc0 [iwlwifi]
[630.395909] iwl_mvm_send_cmd+0x2a/0x90 [iwlmvm]
[630.395931] iwl_mvm_send_cmd_pdu+0x51/0x70 [iwlmvm]
[630.395948] iwl_mvm_up+0x9ad/0xa40 [iwlmvm]
[630.395969] __iwl_mvm_mac_start+0x183/0x290 [iwlmvm]
[630.395987] iwl_mvm_mac_start+0x7d/0x140 [iwlmvm]
[630.396037] drv_start+0x3e/0x130 [mac80211]
[630.396078] ieee80211_do_open+0x20b/0x840 [mac80211]
[630.396118] ? ieee80211_check_concurrent_iface+0x14f/0x1c0 [mac80211]
[630.396127] __dev_open+0xe0/0x170
[630.396135] __dev_change_flags+0x18e/0x1f0
[630.396142] dev_change_flags+0x21/0x60
[630.396150] devinet_ioctl+0x5e0/0x720
[630.396159] inet_ioctl+0x1de/0x210
[630.396171] sock_do_ioctl+0x8b/0x190
[630.396181] sock_ioctl+0x281/0x3f0
[630.396190] do_vfs_ioctl+0x43d/0x6c0
[630.396197] ? __sys_recvmsg+0x7e/0xd0
[630.396203] ksys_ioctl+0x5e/0x90
[630.396210] __x64_sys_ioctl+0x16/0x20
[630.396217] do_syscall_64+0x5b/0x1b0
[630.396223] entry_SYSCALL_64_after_hwframe+0x44/0xa9
[630.396229] RIP: 0033:0x7fd13937421b
[630.396235] Code: 0f 1e fa 48 8b 05 75 8c 0c 00 64 c7 00 26 00 00 00 48 c7 c0 ff ff ff ff c3 66 0f 1f 44 00 00 f3 0f 1e fa b8 10 00 00 00 0f 05 <48> 3d 01 f0 ff ff 73 01 c3 48 8b 0d 45 8c 0c 00 f7 d8 64 89 01 48
[630.396238] RSP: 002b:00007fff98ad8568 EFLAGS: 00000246 ORIG_RAX: 0000000000000010
[630.396243] RAX: ffffffffffffffda RBX: 0000000000000000 RCX: 00007fd13937421b
[630.396245] RDX: 00007fff98ad8570 RSI: 0000000000008914 RDI: 0000000000000007
[630.396247] RBP: 0000000000000007 R08: 00007fff98ad857f R09: 0000560b007f3900
[630.396250] R10: 0000000000000007 R11: 0000000000000246 R12: 00007fff98ad8570
[630.396252] R13: 0000560b007ee2f0 R14: 0000000000000001 R15: 0000000000000000
[630.396265] iwlwifi 0000:00:14.3: Firmware not running - cannot dump error
[630.437181] hid-sensor-hub 001F:8087:0AC2.0004: hid_field_extract() called with n (192) >

32! (kworker/2:2)
[630.437184] hid-sensor-hub 001F:8087:0AC2.0004: hid_field_extract() called with n (192) > 32! (kworker/2:2)
[630.437187] hid-sensor-hub 001F:8087:0AC2.0004: hid_field_extract() called with n (192) > 32! (kworker/2:2)
[630.437189] hid-sensor-hub 001F:8087:0AC2.0004: hid_field_extract() called with n (192) > 32! (kworker/2:2)
[630.537432] hid-sensor-hub 001F:8087:0AC2.0004: hid_field_extract() called with n (192) > 32! (kworker/2:2)
[630.537438] hid-sensor-hub 001F:8087:0AC2.0004: hid_field_extract() called with n (192) > 32! (kworker/2:2)
[630.537442] hid-sensor-hub 001F:8087:0AC2.0004: hid_field_extract() called with n (192) > 32! (kworker/2:2)
[630.537445] hid-sensor-hub 001F:8087:0AC2.0004: hid_field_extract() called with n (192) > 32! (kworker/2:2)
[630.637436] hid-sensor-hub 001F:8087:0AC2.0004: hid_field_extract() called with n (192) > 32! (kworker/2:2)
[630.637442] hid-sensor-hub 001F:8087:0AC2.0004: hid_field_extract() called with n (192) > 32! (kworker/2:2)
[630.637445] hid-sensor-hub 001F:8087:0AC2.0004: hid_field_extract() called with n (192) > 32! (kworker/2:2)
[630.637448] hid-sensor-hub 001F:8087:0AC2.0004: hid_field_extract() called with n (192) > 32! (kworker/2:2)
[630.737717] hid-sensor-hub 001F:8087:0AC2.0004: hid_field_extract() called with n (192) > 32! (kworker/2:2)
[630.737723] hid-sensor-hub 001F:8087:0AC2.0004: hid_field_extract() called with n (192) > 32! (kworker/2:2)
[630.737727] hid-sensor-hub 001F:8087:0AC2.0004: hid_field_extract() called with n (192) > 32! (kworker/2:2)
[630.737730] hid-sensor-hub 001F:8087:0AC2.0004: hid_field_extract() called with n (192) > 32! (kworker/2:2)
[630.837245] hid-sensor-hub 001F:8087:0AC2.0004: hid_field_extract() called with n (192) > 32! (kworker/2:2)
[630.837251] hid-sensor-hub 001F:8087:0AC2.0004: hid_field_extract() called with n (192) > 32! (kworker/2:2)
[630.837254] hid-sensor-hub 001F:8087:0AC2.0004: hid_field_extract() called with n (192) > 32! (kworker/2:2)
[630.837257] hid-sensor-hub 001F:8087:0AC2.0004: hid_field_extract() called with n (192) > 32! (kworker/2:2)

[630.898348] iwlwifi 0000:00:14.3: Found debug destination: EXTERNAL_DRAM
[630.898354] iwlwifi 0000:00:14.3: Found debug configuration: 0
[630.899162] iwlwifi 0000:00:14.3: loaded firmware version 46.a41adfe7.0 op_mode iwlmvm
[630.899217] iwlwifi 0000:00:14.3: Detected Intel(R) Dual Band Wireless AC 9560, REV=0x318
[630.907654] iwlwifi 0000:00:14.3: Applying debug destination EXTERNAL_DRAM
[630.908306] iwlwifi 0000:00:14.3: Allocated 0x00400000 bytes for firmware monitor.