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# unpackprovbpf2

Intel Core i7-8850H testing with a Dell 0WCMKT (1.7.3 BIOS) and Intel CoffeeLake-H GT2 [UHD 630] 2GB on Fedora 34 via the Phoronix Test Suite.



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## **Test Systems:**

#### PM981 NVMe Samsung

Processor: Intel Core i7-8850H @ 4.30GHz (6 Cores / 12 Threads), Motherboard: Dell 0WCMKT (1.7.3 BIOS), Chipset: Intel Cannon Lake PCH, Memory: 16384MB, Disk: PM981 NVMe Samsung 512GB, Graphics: Intel CoffeeLake-H GT2 [UHD 630] 2GB (1150MHz), Audio: Realtek ALC3246, Network: Intel I219-LM + Qualcomm Atheros QCA6174 802.11ac

OS: Fedora 34, Kernel: 5.11.2provbpf0.1.0+ (x86\_64), Desktop: GNOME Shell 40.0, Display Server: X Server, Compiler: GCC 11.0.1 20210324 + Clang 12.0.0, File-System: btrfs, Screen Resolution: 1920x1080

Environment Notes: MFLAGS= MAKEFLAGS=

 $Disk\ Notes:\ NONE\ /\ compress=zstd:1, relatime, rw, seclabel, space\_cache, ssd, subvol=/home, subvolid=256$ 

Processor Notes: Scaling Governor: intel\_pstate powersave

Security Notes: itlb\_multihit: KVM: Mitigation of VMX disabled + I1tf: Mitigation of PTE Inversion; VMX: conditional cache flushes SMT vulnerable + mds: Mitigation of Clear buffers; SMT vulnerable + meltdown: Mitigation of PTI + spec\_store\_bypass: Mitigation of SSB disabled via prctl and seccomp + spectre\_v1: Mitigation of usercopy/swapgs barriers and \_\_user pointer sanitization + spectre\_v2: Mitigation of Full generic retpoline IBPB: conditional IBRS\_FW STIBP: conditional RSB filling + srbds: Mitigation of Microcode + tsx\_async\_abort: Mitigation of Clear buffers; SMT vulnerable

PM981 NVMe Samsung

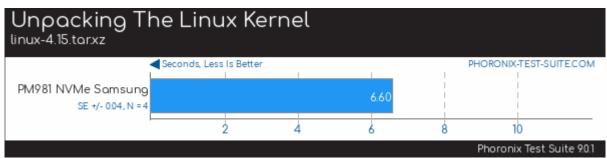
Unpacking The Linux Kernel - linux-4.15.tar.xz (sec) 6.60

Standard Deviation 1.2%

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