Our experience was **A**, the overall **B** when the CPU is overclocked with added voltage definitely was a notch better opposed to the 4770K (which we also never got to 5 GHz). Albeit high, I think that being in the 70~80 Degrees C at 1.35 Volts with a Corsair H110 LCS **C** kit really is respectable if you run 5 GHz. As stated at 1.35 Volts (core) / 1.90 Volts (input) for 5000 MHz on all four cores is 100% stable, but sure temps remain extensive on the package sensor. Devils Canyon needs **D** voltage to be **E** and does not deal with heat in the best manner, as such proper cooling is need to accomplish high overclocks.
It is the nature of the beast I guess. What about energy consumption you might wonder. Well, Haswell and its chipsets are **F** friendly fore sure, ... just not when you overclock them :)
It's not all bad though, once you increase voltage on the **G** and start to overclock, you will nearly double your power **H**. Idle power consumption sticks in the 75 Watts range, however load CPU power consumption makes the system draw just over 230 Watt opposed to roughly 125 normally. Well, that's the trade-off with overclocking.

**Kösd össze az összetartozó elemeket!**

| | |
|---|---|
| **A** | overclocked |
| **B** | temperatures |
| **C** | processor |
| **D** | energy |
| **E** | good |
| **F** | a lot of |
| **G** | cooling |
| **H** | consumption |