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Afterburner oc scanner guide

Signed up Mar 16, 2017 Messages 809 Hello. Have a question about OC SCANNER MSI AFTERBURNER. What is recommended before START SCAN. All power limit, temp limit, voltage maxed? Or only power limit and temp limit without voltage? Or maybe all standard? I have 2080 Ti After scanning when I clicked test I think curve was going to lower and boost was lower, but before testing I should click apply or not? Pc: 9900K 5ghz 2x16GB DDR4 GSKILL 3000mhz Asus Prime Z390-A Corsair 850RmX Rtx 2080 Ti Aorus JoinedUs Nov 2, 2018 Messages 1,972 Try different settings. I found a nice curve with Power and Temp limit maxed out and voltage of 0%. Custom tab path. Pretty quiet with max on 2010MHz Core Clock, no memory OC. And yes, you need to click apply. Also save to a preset just in case, you can always overwrite it later if you don't like the PNY RTX 2070 OC Reactions: Armenius Joined March 16, 2017 Messages 809 Something is f**** up. Even without the curve my tension swinging like crazy, maybe its normal? I have maxed sliders power, temp, excitement. Once at 2020MHz is 1,870v, the second time is 1,050v. Its random. Its normal? Sometimes on 1950 is 1,340v, sometimes its 1,670v,1870v etc. I'm testing firestrike GPU test 1 and I've crashed when I'm looped. Even on small oc are crashes. Even +20 core boost, and crash after 10 min or 30min or 4 hours. Tried on stock memory but still down. Only does not collapse when the GPU kernel is in stock + still all limits maxed, but stock boost (1695mhz). My PSU is fine. Corsair 850RmX ps: Ah its only firestrike GPU 1 test. On all games and other benches I am stable at 2080MHz though. Stock boost is 1695mhz. When I left him standard (no oc), but max all sliders: power limit, temp limit, so my max clock at startup is 1995MHz. So basically I don't must oc right? Kernel is 0+. And then it does not break lol so where's the point?! When I oc to 1770mhz it starts at 2055-2077MHz and sometimes crash, sometimes when temps raise go to 1955MHz, but crash at 1955MHz. But when the kernel is 0+ no crashes. Last edited: March 17, 2019 joined 28 January 2014 Messages 22,915 Something's f**** up. Even without the curve my tension swinging like crazy, maybe its normal? I have maxed sliders power, temp, excitement. Once at 2020MHz is 1,870v, the second time is 1,050v. Its random. Its normal? Sometimes on 1950 is 1,340v, sometimes its 1,670v,1870v etc. I'm testing firestrike GPU test 1 and I've crashed when I'm looped. Even on small oc are crashes. Even +20 core boost, and crash after 10 min or 30min or 4 hours. Tried on stock memory but still down. Only does not collapse when the GPU kernel is in stock + still all limits maxed, but stock boost (1695mhz). My PSU is fine. Corsair 850RmX ps: Ah its only firestrike GPU 1 test. On all games and other benches I am stable at 2080MHz though. Stock boost is 1695mhz. I left him default (no oc), but max all sliders: power limit, temp limit, so my max clock at startup is 1995MHz. So basically I don't must oc right? Kernel is 0+. And then it does not break lol so where is is Point?! When I oc to 1770mhz it starts at 2055-2077MHz and sometimes crash, sometimes when temps raise go to 1955MHz, but crash at 1955MHz. But when the kernel is 0+ no crashes. You don't have any more programs open that monitor the voltage, do you? If multiple programs ping the hardware, you get erroneous readings. Signed up Jan 18, 2016 Messages 1,087 If multiple programs ping the hardware, you get erroneous readings. How would it work? It's just reading some hardware register. It shouldn't matter if a program reads it or hundreds ended March 22, 2008 Messages 6642 The automatic OC button never worked for me, but I was able to do a mild manual OC myself. Ended Jan 18, 2016 Messages 1087 Auto OC button never worked for me, but I was able to do a mild manual OC myself. It worked for my 2070, but I've already found slightly higher working clocks manually. In any case, I think you still have to test stability after auto-oc... or maybe they simply know all Turing maps will hit some clocks (as every review shows they do), and all auto-oc does is set these clocks +/- get MHz and that's it Reactions: cybereality Joined Mar 16, 2017 Messages 809 I overclocked memory to 800+ but left stock boost (1695mhz). The real world clock is 1980-1930mhz in games. this is with power limit maxed 133%. No oc. Because small oc and have crashes after 4 hours in firestrike test 1 Joined Dec 18, 2010 Messages 9226 Max power and temp full right. OC scanner pushes only based on your set limits. Reactions: Armenius Joined Jul 30, 2004 Messages 18873 If it is something like the EVGA version, the automatic OC function does not work very well. On mine I just ended up increasing my watch by 100, memory by 500, and setting the power limit to 133%. Going over these values has led to crashes/issues, but they seem to be rock solid. Joined Feb 22, 2012 Messages 8288 I overclocked memory for 800+ but left stock boost (1695mhz). The real world clock is 1980-1930mhz in games. this is with power limit maxed 133%. No oc. Because small oc and have crashes after 4 hours in firestrike test 1 1980 is a little low, but not out of the realm of possibility. My stable is only 2080 and I have a water block which helps stability. What did you expect? 2040? You're talking about a 2-3% increase, which is negligible. Realizing a lot of OC numbers you read online is not actually stable. People like to pass the firestrike once and use this number. Home Forums Menu TechQuila GPU Auto Overclocking Guide So You Recently Got Your Hands on a Shiny New Graphics Card? And you want more performance than what you paid for? With both AMD and NVIDIA packing in multiple cards in mid-range budgets, it becomes harder to distinguish between each other's value. You can get 2 different GPUs for the same price, but get a completely different performance out of them. That's where overclocking comes in the world. MSI Afterburner has a neat automatic overclocking feature (called OC Scanner) that you can use without getting into the We've previously covered CPU overclocking in our guides here, but today we'll focus on getting the most out of your GPU. We will use MSI Afterburner as it provides a wide range of tools to overclock GPUs, especially NVIDIA's. For AMD cards, a much simpler way is found in Radeon Software itself. Both AMD and NVIDIA have reached a point in their product cycles that there is not much too much gain from overclocking their cards. Tinkering with them in an excess amount of time doesn't make much sense, so having a feature that automatically overlocks the graphics card is a godsend. AMD Auto Overclocking with Radeon Software When it comes to auto overclocking, AMD makes it very simple. Just make sure you have the latest version of Radeon Software available before you start. Step 1 AMD Radeon Software Opred Radeon Software and head over to the 'Performance' tab. Step 2 AMD Auto Overclocking in Radeon Software Under the main tab 'Performance', click 'Tuning'. From there, in the 'Auto Tuning' section you can choose one of the following: DefaultUndervolt GPUOverclock GPUOverclock VRAM Well, these are completely self explanatory, so go crazy with them! When you stomp on any of them, a warning screen appears and the new changes are applied. In terms of performance gains? Well, we delve deeper into that in our Radeon RX 5500 XT and 5600 XT reviews. For comparison between both of them, including their overclocking performance, read our comparison post. NVIDIA Auto Overclocking with MSI Afterburner Alright, while AMD's automatic OC is easy to go through, doing the same for NVIDIA cards will take some learning. The whole process can be done within 30 minutes, but don't worry, we've got you covered. Step 1 MSI Afterburner Download the latest version of MSI Afterburner here, and then open it. Once inside, click the gear icon to enter the settings. On the 'General' tab, make sure that 'unlock voltage control, 'unlock voltage monitoring' and 'force constant voltage' are turned on. Lock voltage control in Afterburner Step 2 During Stress Test in MSI Afterburner Auto OC After that in the main Afterburner window pushing 'core voltage', 'power limit' and 'temp limit' sliders to their maximum. Use the 'Ctrl+F' shortcut or click the icon to the left of the 'KeRneur' slider. Doing so opens the voltage/frequency curve editor. At the top left of the window you will find the 'OC Scanner' button. Step 3 Click that you will be greeted with a new window where you have the following options: Click on the scan prompt and then go grab a coffee. This process should take about 15-20 minutes, during which the software will test different voltage levels to see what your card can handle. You will notice your GPU, as well as your CPU, will spike up in temperature. Don't worry about that. Step 4 When the scan is complete, click the "Test" button and wait for about 5 minutes. This will go over the new settings, oc and make sure that the system is stable. After this process, you can save the new fan path and core voltage settings in one of the afterburner profiles. Simply click the "save" icon and click one of the profile numbers to save them to that profile. This will help apply the new automatic overlocked settings the next time you start and open the afterburner. Memory Overclocking With the new core watch and tension set, you can go ahead and start playing games to notice performance improvements. But for even more performance improvement, you can set the memory clock. With all NVIDIA RTX Super cards you can tune them up to +1000 Mhz. Just to be sure, increase the 'memory clock' slider to +500 Mhz and try out some benchmarks/games. Then you can increase it to +1000 and check for stability. If your system can't handle a +1000 Mhz memory overclock, don't worry. The game /benchmark you are using crashes and Windows will throw up an error message. Simply ignore the message and dial back the memory slider for the last post system was stable on. Overclocking Results - Free Performance Gains Voilà! You have now overlocked your graphics card! Enjoy the benefits of free performance in all your games. How much benefit you get from this will depend on the card and your overall system. For example, with our RTX 2060 Super, we observed an average 10% FPS boost in gaming. RTX 2060 Super BaseRTX 2060 Super Core Watch OCRTX 2060 Super Core Watch + Memory Clock OCGears 584.3688.492.2Shadow of the Tomb Raider596263Deus Ex: Humanity Divided60.96465Assassin's Creed: Odyssey636262 Using auto OC scanner function, we saw an average 5% performance increase. After overclocking the memory too, that rose to nearly 10%. You will notice here that Assassin's Creed: Odyssey did not show any improvement in avg framerate, but we saw an increase in maximum framerate achieved. With other games, we saw similar performance improvements. So there you have it. Overclocking your graphics card can be quite a difficult topic, especially for beginners. Fortunately, with tools like MSI Afterburner and Radeon Software's built-in auto OC features, you wouldn't have to worry too much these days. With that said, I hope that NVIDIA includes a similar feature as standard. Maybe in some future Geforce Experience update... Update...

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