

NVIDIA nTune Release Notes

Version Number Description:

5[Major version].05[Release version].00[Beta version].00[Alpha version]

Version 5.05.47.00

1. Fixed issue in which screen saver on/off event does not trigger the rule under Windows Vista.
2. Fixed issue in which the motherboard info "Not reported" string was not localized.
3. Fixed issue in which a GeForce profile could not be loaded on a non-nForce chipset.
4. Fixed issue in which text on Stress Test sliders was not available on 64-bit OSes.
5. Fixed issue in which system voltages are enabled even though not supported by SBIOS.

Version 5.05.46.00

1. Fixed issue in which localized builds would fail to install on non-English OS images.
2. Fixed issue in which NVIDIA networking usage information was not shown properly by NVMonitor.

Version 5.05.45.00

1. Fixed issue in which the Dynamic BIOS Access page has refresh issues.
2. Fixed issue in which the shortcut created by the installer was invalid on 64bit OS.
3. Fixed issue in which an undefined CMOS field was displayed on the Dynamic BIOS Access page
4. Fixed issue in which a pop-up dialog would cause the Performance server to crash.
5. Fixed issue in which the GPU core and Memory clocks reported was always the highest clock available rather than the actual clock being reported.
6. Fixed issue in which a profile rule is not loaded after the rule is changed.
7. Fixed issue in which an infinite loop could occur during fine tuning.
8. Fixed issue in which a profile rule is not properly setup after tuning.
9. Fixed issue in which a profile fails to load on XP startup.\
10. Fixed issue in which the nForce network controller driver version is not displayed correctly under Vista32.
11. Fixed issue in which Window XP64 install/uninstall would not update the NVControl panel properly.
12. Fixed several issues in which double-byte characters were not being displayed properly.
13. Fixed issue in which nTune would reboot the system on unsupported motherboards when accessing the Motherboard Settings page.
14. Fixed issue in which the driver version is reported incorrectly under Vista.
15. Fixed tuning failure when using out of box Vista drivers.
16. Fixed issue in which setting appearance timer greater than evenlog timer caused "invalid parameter" error.

Version 5.05.44.00

1. Fixed issue in which a profile rule is not loaded after the rule is changed.
2. Fixed issue in which an infinite loop could occur during fine tuning.
3. Fixed issue in which a profile rule is not properly setup after tuning.
4. Fixed issue in which a profile fails to load on XP startup.\
5. Fixed issue in which the nForce network controller driver version is not displayed correctly under Vista32.
6. Fixed issue in which Window XP64 install/uninstall would not update the NVControl panel properly.
7. Fixed several issues in which double-byte characters were not being displayed properly.

Version 5.05.43.00

1. Fixed issue in which nTune would reboot the system on unsupported motherboards when accessing the Motherboard Settings page.
2. Fixed issue in which the driver version is reported incorrectly under Vista.
3. Fixed tuning failure when using out of box Vista drivers.
4. Fixed issue in which setting appearance timer greater than evenlog timer caused "invalid parameter" error.

Version 5.05.38.00

1. Fixed issue in which the NVMonitor link in nTune was broken under Windows Vista.
2. Fixed sluggish refresh of Adjust Motherboard Settings page.

Version 5.05.36.00

1. Fixed issue in which the color indicators for the NVMonitor performance items were not visible.
2. Fixed issue in which closing the OGL benchmark window during auto-tuning caused the application to crash.
3. Fixed issue in which during auto-tuning, the service may fail to return on a restart and the tuning will not complete.

Version 5.05.35.00

1. Update Release configurations such that they include the MSI and installer engine updates as part of the setup.exe. This is to avoid the internet check.
2. Fixed issue in which the Dynamic BIOS Access page would not have values shown in the menu items.
3. Fixed issue in which radio control buttons on the GPU clock control page were not working with non-English language packs installed.

Version 5.05.33.00

1. Fixed issue in which the GPU clock reported was not correct after a resolution change.
2. Removed Find Optimal button on the GPU Settings page.
3. Aligned the color bars of all LED zones.

4. Fixed issue in which the EULA page would not display with newer NVIDIA Control Panel versions installed.

Version 5.05.29.00

1. Added new support for 650i motherboards
2. Fixed that performance counter may fail on the initial read and resulting in 0% report. This is for CPU, Disk and Networking.

Version 5.05.28.00

1. Disable the network performance report if there is no NV adapter found
2. Ported embedded INI file in SBIOS ROM feature.
3. Added 64-bit runtime DLL to avoid installer error under 64-bit vista.
4. Fixed bug that memory speed showed 0 when FSB was set to 1500Mhz with Intel E6800 2.93GHz

Version 5.05.27.00

1. Addressed issues with GPU overclocking while autotuning under Windows Vista. Note: Some GPU cards may not support autotuning under Windows Vista until a future driver release. These cards may still be manually overclocked.
2. Fixed absence of some monitoring functions under Windows XP64

Version 5.05.26.00

1. Fixed FSB calculations for higher Intel CPU frequencies to allow more overclocking margins on 680i motherboards.
2. Added support to allow nTune and NVMonitor to properly function under Windows Vista in an UAP environment.

Version 5.05.25.00

1. Fixed issue in which 64bit support for Microsoft Windows XP and Windows Vista was disabled.

Version 5.05.22.00

1. Fixed issue in which the "Game" rule is not handled properly

Version 5.05.21.00

2. Added support for Microsoft Vista 64-bit OS
3. Fixed issue in which auto-tune would not complete with a supported graphics card using a driver that is not rel90 or later.
4. Added access to NVMonitor from the performance category view.
5. Fixed bug that temperature rule is executed incorrectly.
6. Fixed bug that tWR and tWTR memory timing values did not match the BIOS settings in Intel CPU platforms.

Version 5.05.20.00

1. Fixed issue in which the clock readings on the GPU settings page don't get updated when a profile is being loaded.

Version 5.05.19.00

1. Fixed issue in which temperature and fan RPM data would not refresh on the Motherboard and GPU settings pages.
2. Fixed issue in which the Intel CPU FSB was not shown correctly on some motherboards using NVMonitor.
3. Fixed corrupted text seen in some list box entries on the Dynamic BIOS Access page.
4. Fixed issue in which nTune would exit when accessing certain pages like Motherboard Settings when using an OS with a non-US language.

Version 5.05.18.00

1. Fixed issue in which CMOS is corrupted after save/restore of a profile.

Note: Previous profiles will no longer work with this build. Please delete previous profiles in the profiles directory, as these will not have been removed from the previous uninstall.

Version 5.05.15.00

1. Added feature to save/restore the original fan power when switch between Auto and manual control.
2. Fixed issue in which launching NVMonitor takes > 2 minutes when in SLI mode and intense graphics are running in the background.

Version 5.05.14.00

1. Fixed issue in which autotune would fail to launch on some nForce Intel combinations.

Version 5.05.13.00

1. Expanded the ranged for FSB for certain nForce chipset and processor combinations.
2. Removed “Memory Clock” displayed text from Motherboard Settings page.

Version 5.05.12.00

1. Fixed issue with displaying correct CPU Multiplier value on Kentsfield processors.

Version 5.05.11.00

1. Updated Dynamic SBIOS Access fields for enabled systems.

Version 5.05.10.00

1. Updated voltage control steps for the nForce Intel platforms

Version 5.05.09.00

1. Fixed the CPU high usage consumption when running on a system with no specific BIOS support but with GPU temp read back.
2. Added tWTR memory timing control to Motherboard Setting Page.
3. Fixed bug PCIe bus speed is not showed in correctly on some motherboards.

4. Fixed issue in which the Intel CPU multiplier and FSB were not shown correctly on some motherboards.
5. Fixed the FSB voltage string on some motherboards.