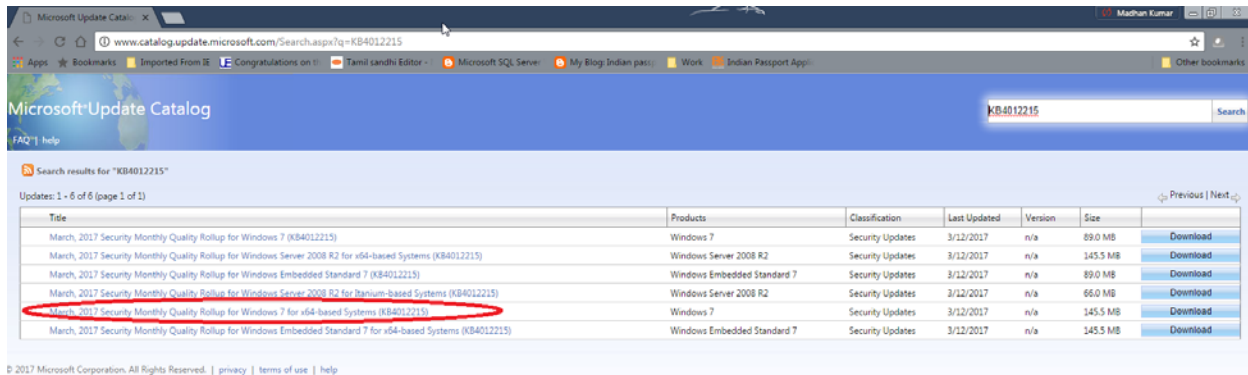


# Microsoft MS17-010 patch installation instructions DxN VERIS Installation and Configuration of “March, 2017 Security Monthly Quality Rollup for Windows 7 for x64-based Systems (KB4012215)”

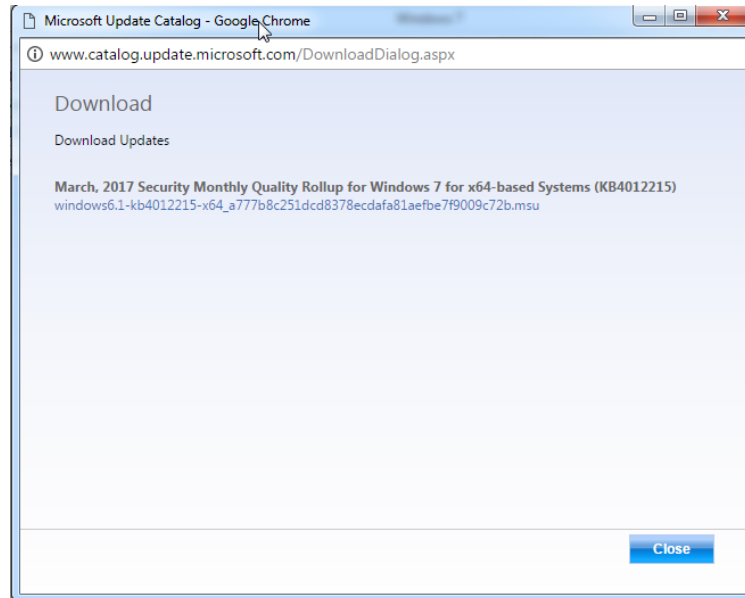
The purpose of this document is to describe the procedure for installation of the security update titled **March, 2017 Security Monthly Quality Rollup for Windows 7 for x64-based Systems (KB4012215)** on the instrument computer.

## Download the Security Update and copy to USB Drive

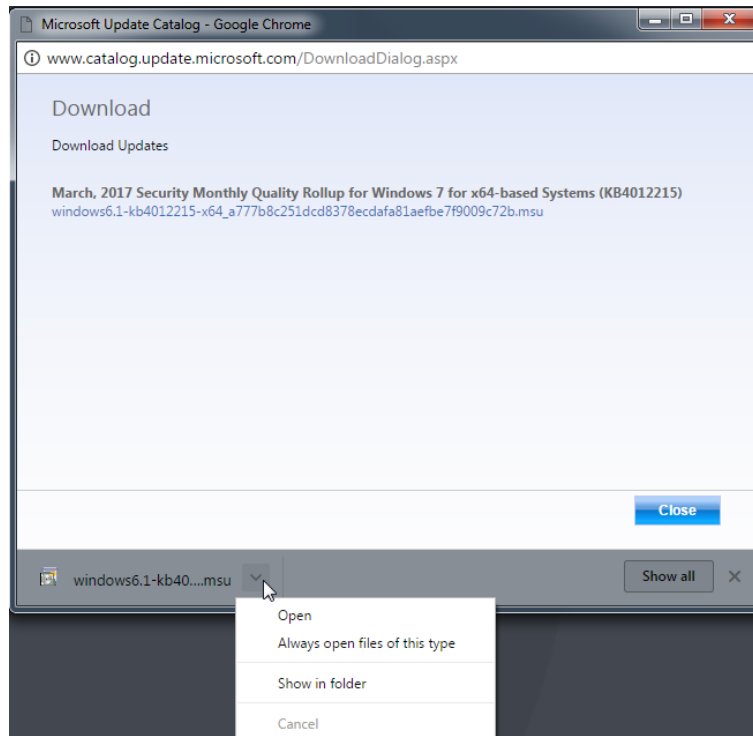
1. Open the Google Chrome browser on your personal computer.
2. Open the link <http://www.catalog.update.microsoft.com/Search.aspx?q=KB4012215>



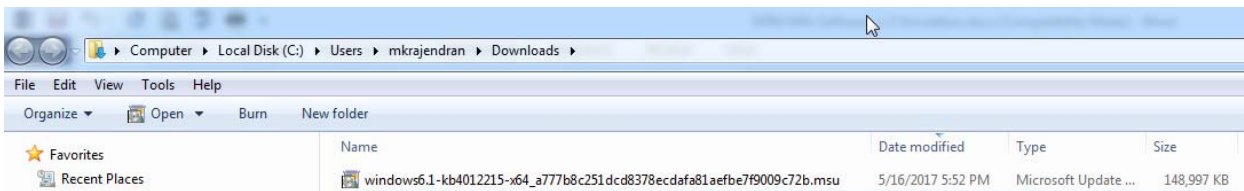
3. Select the “Download” button for the link “March, 2017 Security Monthly Quality Rollup for Windows 7 for x64-based Systems (KB4012215)” as circled in red above. A new window with title “Microsoft Update Catalog” appears with the download link.



4. Select this link to download the security update software. Once the software download is complete, open the drop down next to the download and select "Show in folder" to open windows downloads folder.



5. Obtain a new USB drive and insert into the computer. Copy the downloaded security update (shown below) from your Downloads folder to USB Drive.

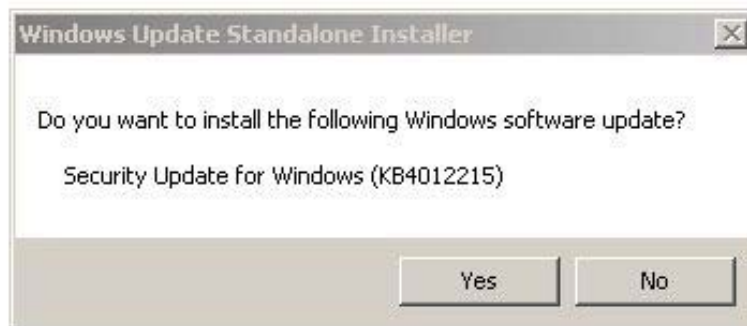


## Installation of Security Update on the Instrument Computer

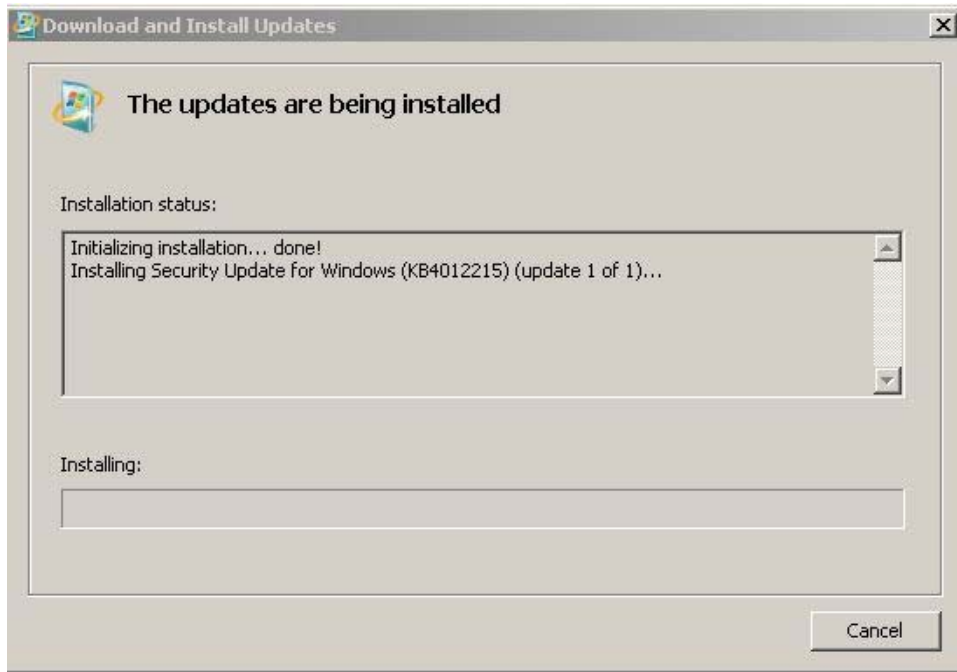
1. Confirm that the DxN VERIS System is not in the **Running** state. If the system is in the **Running** state, wait until the system returns to the **Idle** state.
2. Select **Main Menu → System → Maintenance** and select **Shut Down Instrument**. Insert the USB drive with the security update software into an available USB port on the monitor.
3. Open the USB drive in Windows Explorer.
4. Double click on **windows6.1-kb4012215-x64\_a777b8c251dcd8378ecdafa81aefbe7f9009c72b.msu**.



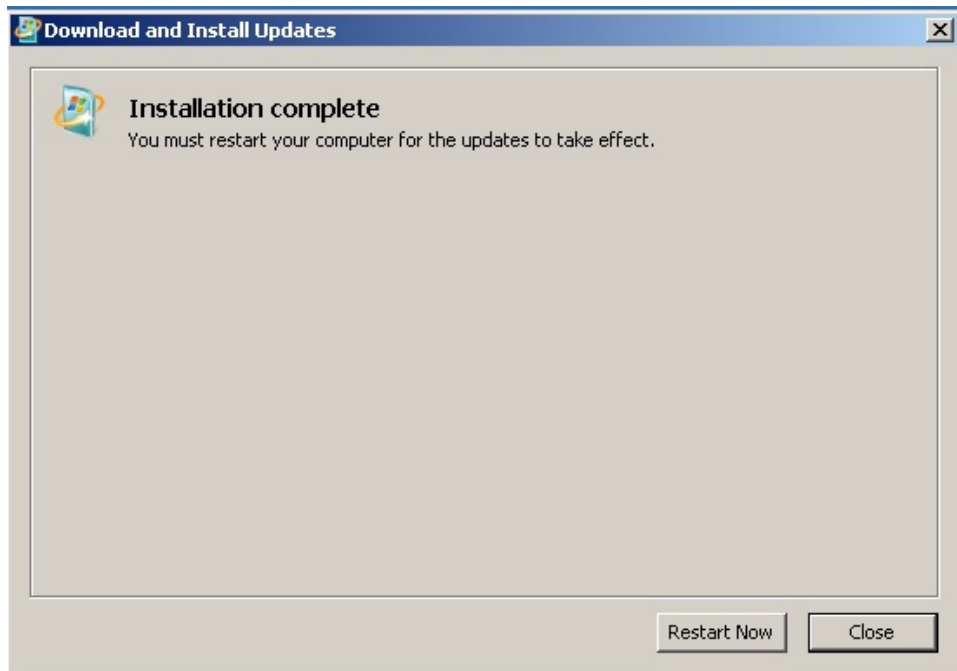
5. The installer displays a prompt “Do you want to install the following Windows Software Update?”. Select **Yes**.



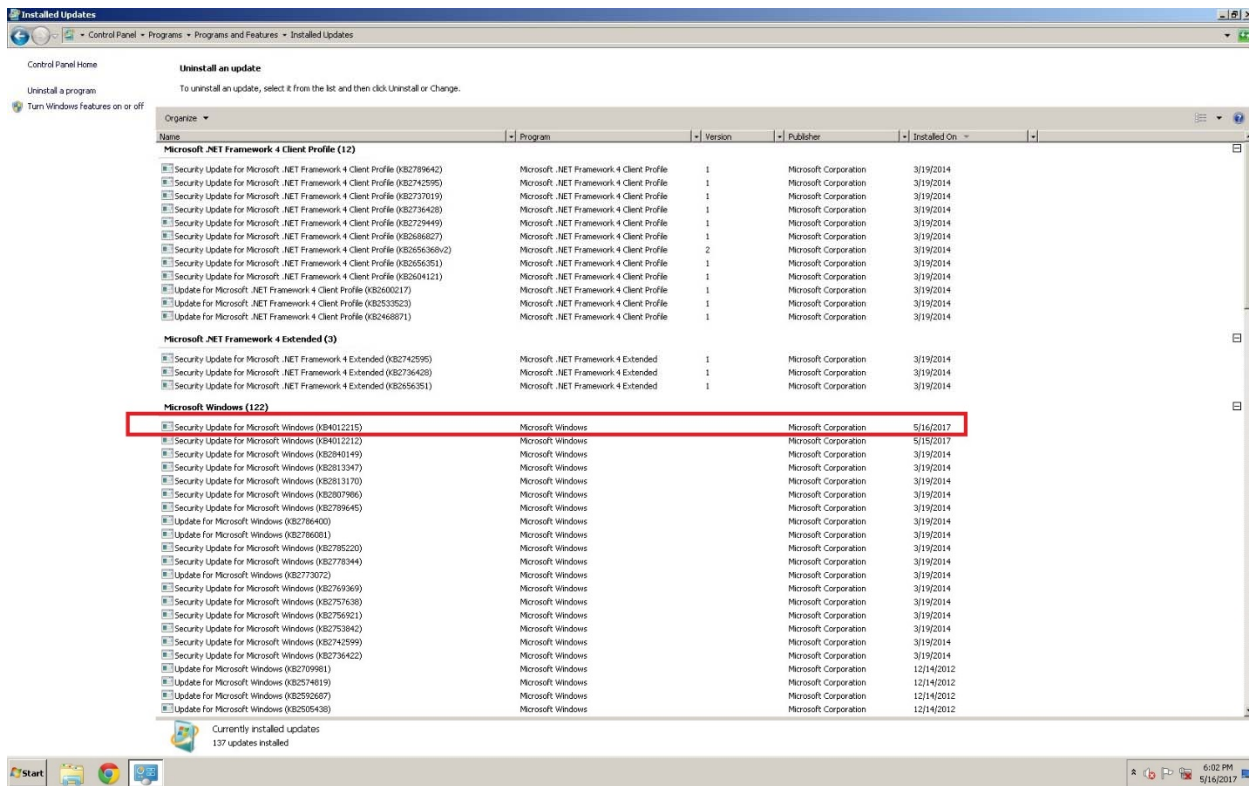
6. The **Download and Install Updates** dialog appears with the message “The updates are being installed” and installation progresses.



7. Once the installation is complete, the system displays the message "Installation Complete".



8. Select **Restart Now** to restart the instrument computer.
9. After the system restarts, open **Control Panel -> Programs -> View installed updates** from the Windows Start menu. Scroll all the way to the bottom and an entry "Security update for Microsoft Windows (KB4012215)" under the heading "Microsoft Windows" will be visible indicating the update was installed successfully.



10. Close all open windows.
11. Remove the USB flash drive from the USB port on the back of the monitor.
12. Start the DxN VERIS System by double-clicking the DxN VERIS Instrument Software icon on the desktop.
13. Initialize the system.