NASTech

MINOR UPDATES

This document assumes that minor updates will be downloaded and installed manually. Some customers have opted to invoke the automatic download and installation of all updates via the "NastechFTP.exe" program. For more information on installing updates automatically, refer to the P-DAQ UserGuide.

Updates of a more substantial nature will be accompanied by specific installation procedures that should be performed in lieu of this document.

When minor updates to the software will be manually installed, the updates will be emailed to the customer, downloaded from the NASTech website, or uploaded to the customer FTP site, and are to be installed as described in the following:

Server Install

1. Delete all files from the **PDAQ/Shared/SoftwareUpdate** directory.

2. Download SoftUpd.zip from our website at:
   www.nastechinc.com/SoftwareRelease/PDAQ/SoftUpd.zip

3. Unzip the downloaded file and save its contents to the **PDAQ/Shared/SoftwareUpdate** directory.

4. *Updates can be installed on a press by press basis for testing purposes. To do so, edit and save (create if not present) the **Update.ini** file located in the **PDAQ/Shared/Init** directory to include the cost center number(s) to receive the update. For example:*

   o **Update = 345**

   o **Update = 456**

   o **Update = All** *(Change back to this when testing is complete, to update all presses)*

6. *Updates can be installed to the Press Computers at select days of the week, and select times of the day to ensure that local IT and NASTech support staff are available for troubleshooting. To do so, add the following to the **[Constants]** section of the **Pressman.ini** file. For example:*

   o **Update Days = "TUE,WED"**

   o **Update Times = "08:00-12:00,13:00-16:00**

7. Run **Install.bat** from the **SoftwareUpdate** directory and wait for completion.

8. Run **DataComp.exe** from the **PDAQ/Shared** directory, and click the **Continue** button. If database field mismatches are present...

   - *With SQL 2003 and earlier: Run the included **Update2003.SQL** script in **SQL Query Analyzer**, and run **DataCopy.exe** from the **Start Menu** at EACH press between forms.*

   - *With SQL 2005 and earlier: Run the included **Update2005.SQL** script in **SQL Query Analyzer**, and run **DataCopy.exe** from the **Start Menu** at EACH press between forms.*

   - *Without SQL: Run **DataCopy.exe** from the **PDAQ/Shared** directory on the server, and from the **Start Menu** at EACH press between forms.*

9. **Client PC Update:** The updated files will be transferred and installed at each client computer automatically when each associated program is terminated and re-executed.

10. **Press PC Update:** The updated files will be transferred and installed at each press computer automatically between forms, or to select press computers as per the entries in the **Update.ini** file.

11. **SysUpd.exe:** The updated files may be transferred and installed manually to each Press/Client computer by running the **SysUpd.exe** program at the associated computer. All running P-DAQ application must be closed before running SysUpd. (NOTE: This option overrides the Update Day and Time parameters added to the **Pressman.ini** file.)