

**Introduction** – The purpose of this note is to provide installation instructions and comments on a patch for the CQ/X Client software. The patch applies to version 1.7.5 of the software and is provided to implement enhancements and fix the problems described below.

**Previous Patches** – This is the first patch for version 1.7.5. Users of version 1.7.4 that have installed all of the patches for that version can apply this patch without downloading version 1.7.5. Other users should first download a full copy of version 1.7.5 from [www.no5w.com](http://www.no5w.com) to bring their software up-to-date.

**Installation** – In addition to these notes the zip file associated with this patch contains a setup file for automatically installing the patch in C:\ProgramFiles\CWSoft\CQXClient\. **WARNING: Please note that the setup file assumes that you have installed the program in C:\Program Files\CWSoft\.** If this is not the case you can still run the setup but following this you will need to manually copy each of the files to their corresponding directories in your location. Here's a list of the files contained in this patch and a description of where they will be installed.

File	Installation
CQXClient.exe	This file is the main CQ/X executable. This file replaces the file of the same name in the root directory of CQ/X which in the standard installation will be <b>C:\Program Files\CWSoft\CqxClient\</b>
SioWinKey.DLL	This is the serial I/O module for the WinKey. It replaces the file of the same name in the Keyers directory which in the standard installation will be <b>C:\Program Files\CWSoft\CqxClient\Devices\Keyers</b>
SioMLKey.DLL	This is the serial I/O module for the Hamation (MiLog) keyer. It replaces the file of the same name in the Keyers directory of which in the standard installation will be <b>C:\Program Files\CWSoft\CqxClient\Devices\Keyers</b>
TQP.DLL	This file is the DLL module for all QSO parties. It replaces the file of the same name in the root directory of Contest Definitions subdirectory which in the standard installation will be <b>C:\Program Files\CWSoft\CqxClient\ContestDefns</b>
ConList.dat	This file is a list of all of the supported contests and the main files that support them. It replaces the file of the same name in the Contest Definitions subdirectory which in the standard installation will be <b>C:\Program Files\CWSoft\CqxClient\ContestDefns</b>
Subdirectory ARRLFieldDay	This new subdirectory of the Contest Definitions subdirectory contains files to support the ARRL Field Day event. In the standard installation it is installed as <b>C:\Program Files\CWSoft\CqxClient\ContestDefns\ARRLFieldDay</b>

**Problems Addressed/Enhancements** – The following problems/enhancements are addressed.

Problem/Enhancement	Description
Can not clear or archive operator notes	Added the ability to clear and archive operator notes
Embedded keying speed commands do not work	Corrected a problem with the processing of embedded speed commands in the WinKey module. Installed logic to ignore embedded speed commands in the Hamation Keyer which does not support these commands.
Hidden Dialog when Activating a Mapping Program	When attempting to activate a mapping program from the Build Route from Crossings dialog the dialog for browsing to the map file and starting the mapping program would sometimes become hidden behind the calling dialog.
ARRL Field Day Support	Support was added for the ARRL Field Day event.