

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 1.7.7 of the software and is provided to implement the enhancements and fix the problems described below.

Previous Patches – This is the eight patch for version 1.7.7. Users of version 1.7.6 that have installed all of the patches for that version, Patch 177-01, Patch 177-02, Patch 177-03, Patch 177-04, Patch 177-05, Patch 177-06, Patch 177-07, and Patch 177-08 can apply this patch without downloading version 1.7.7. Other users should first download and install a full copy of version 1.7.7 from www.no5w.com then apply Patch 177-01, Patch 177-02 Patch 177-03, Patch 177-04, Patch 177-05, Patch 177-06, Patch 177-07, Patch 177-08 and then apply Patch 177-09.

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\. **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 CQXClient.hlp CQXClient.cnt CabrilloTags.txt	These are the main executable, the on-line help file and it associated contents file, and a file containing the Cabrillo tag definitions. They replace the files of the same name in the main directory which in the standard installation is C:\Program Files\CWSoft\CQXClient\
CQXClient.pdf	This is the help file in user manual pdf format. It replaces the file of the same name in the Documents subdirectory which in the standard installation is C:\Program Files\CWSoft\CQXClient\Documents\
SioWinKey.dll	This is the DLL that runs the WinKey interface. It replaces the file of the same name in the Keyers subdirectory which in the standard installation is C:\Program Files\CWSoft\CQXClient\Devices\Keyers\
TQP.DLL	This is the DLL that runs each of the state QSO parties. It replaces the file of the same name in the ContestDefns subdirectory which in the standard installation is C:\Program Files\CWSoft\CQXClient\ContestDefns\

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

Problem/Enhancement	Description
Sometimes the program won't work all of the counties in a Multi-County Line operation where multiple exchanges are required. It seems to depend on the case used to enter the QSO information.	This problem has been fixed.
AutoCQ is no longer working	This problem has been fixed.
On the log on a map I would like to be able to see just the QSOs in a given county.	An option has been provided to create folders to contain the QSOs made in each county. This allows the user to turn on/off the QSOs in selected counties.
The current process for producing the Cabrillo logs for a Multi-QP seems cumbersome and prone to error.	The process has been streamlined to produce the final Cabrillo log in addition to backups. A note describing the details of how to produce these logs is included and may be accessed from the Help menu.