

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

Previous Patches – This is the thirteenth patch for version 1.7.9. Users of version 1.7.8 that have installed all of the patches for that version and Patches 179-01, 179-02, 179-03, 179-04, 179-05, 179-06, 179-07, 179-08, 179-09, 179-10, 179-11, 179-12 can apply this patch without downloading version 1.7.9. Other users should first download and install a full copy of version 1.7.9 from www.no5w.com then apply Patches 179-01, 179-02, 179-03, 179-04, 179-05, 179-06, 179-07, 179-08, 179-09, 179-10, 179-11, 179-12, and 179-13 in that order.

Installation – In addition to these notes the zip file associated with this patch contains a setup file for automatically installing the patch in C:\Program Files\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 CabrilloTags.txt	These are the main executable, and a file containing the Cabrillo tag definitions. They replace files of the same names in the main directory which in the standard installation is C:\Program Files\CWSoft\CQXClient\
7QP.def	This is the definition file for the Seventh Call Area QSO Party. It replaces the file of the same name in the 7QP directory.
INQP.def WVE_IN_MULTI.mlt	This is the definition file and the WVE multiplier file for the Indiana QSO Party. They replace similar files in the IndianaQSOParty directory.
NEQP.def WVE_NE_MULTI.mlt	This is the definition file and the WVE multiplier file for the New England QSO Party. They replace similar files in the NewEnglandQsoParty directory.
TQP.DLL	This is the DLL that runs all of the state QSO parties including the multi-QP parties. It replaces the file of the same name in the ContestDefns directory.

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

Problem/Enhancement	Description
Proper multiplier credit is not being given to some multipliers in the 7QP, INQP, and NEQP.	This problem has been fixed.
When using the Google Map path multiple crossings are handled automatically except for the case where the starting county has multiple crossings.	This problem remains open.