

**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 1.7.4 of the software and is provided to add the enhancements described below.

**Previous Patches** – This is the fourth patch for version 1.7.4. Users of previous versions should download a full copy of version 1.7.4 from [www.no5w.com](http://www.no5w.com) to bring their software up-to-date prior to applying this patch. It is recommended but not required that patches 174-01, 174-02, and 174-03 be applied prior to applying Patch 174-04.

**Installation** – In addition to these notes the zip file associated with this patch contains the following files which should be installed manually in the directories indicated in the table. **WARNING: If you have installed the program in a location other than C:\Program Files\CWSoft\ you will need to adjust the locations accordingly.** After unzipping the files copy them to the directories indicated below.

File	Installation
TQP.DLL	This file is the DLL that models all of the state QSO parties. It replaces the file by the same name in the Contest Definitions directory of the application. For the standard install this will be in <b>C:\Program Files\CWSoft\CQXClient\ContestDefns\</b>
CQXClient.pdf	This file replaces the file by the same name in the Documents directory of the application. For the standard install this will be in <b>C:\Program Files\CWSoft\CqxClient\Documents\</b>
CQXClient.hlp CQXClient.cnt	These files replace files of the same names in the following directory assuming a standard install <b>C:\Program Files\CWSoft\CqxClient\</b>
PostingRoutesOnGoogle.pdf	Place this file in the documents directory of the application. For the standard install this will be directory <b>C:\Program Files\CWSoft\CqxClient\Documents\</b>

**Problems Addressed/Enhancements** – The following problems are addressed by the new files

Problem/Enhancement	Description
Ability to include county boundaries in Google Maps	The previous version only included the county line crossing points on the Google Map. At the user's option the county boundaries can also be included.
Ability to build KML files without the need for county line crossings	In the previous version the user had to start with the county line crossing information and was not able to build a KML file from the simple list of counties used in the Plan Route dialog. Ability to build a KML file from the Plan Route dialog reduces the workload required to post a route if the county crossing information is not desired.