

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 ninth 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 and 179-08 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, and 179-09 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:\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 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\
TQP.DLL	This is the DLL file that runs all of the state QSO parties. It replaces the file of the same name residing in the ContestDefns subdirectory which in the standard installation is C:\ProgramFiles\CWSoft\CQxClient\ContestDefns\
ConList.dat	This is a file listing all of the contests supported by CQ/X. It replaces the file of the same name in C:\ProgramFiles\CWSoft\CQxClient\ContestDefns\
OperatingTheMulti-QPContests.pdf	This is the document explaining how to operate the multi-QP contests. It replaces the document of the same name in the documents directory which in the standard installation is C:\ProgramFiles\CWSoft\CQxClient\Documents\
GANMMT_QSOParty directory	This is a new directory containing definition and other files specific to the GANMMT_QSOPARTY multi-QP. It is a subdirectory of the ContestDefns directory which in the standard installation is C:\ProgramFiles\CWSoft\CQxClient\ContestDefns\ .
GANMMT_Maps directory	This is a new directory containing mapping information for the GANMMT_QSOPARTY multi-QP. It is a subdirectory of the Maps directory which in the standard installation is C:\ProgramFiles\CWSoft\CQxClient\Maps\ .
MISDON_QSOParty directory	This is a new directory containing definition and other files specific to the MISDON_QSOPARTY multi-QP. It is a subdirectory of the ContestDefns directory which in the standard installation is C:\ProgramFiles\CWSoft\CQxClient\ContestDefns\ .
MISDON_Maps directory	This is a new directory containing mapping information for the MISDON_QSOPARTY multi-QP. It is a subdirectory of the Maps directory which in the standard installation is C:\ProgramFiles\CWSoft\CQxClient\Maps\ .
FQP.def	This is the definition file for the Florida QSO Party. It replaces the file of the same name in the FloridaQsoParty directory.
FQP_SpellingCalls.txt	This is a file listing the special event 1x1 calls used to spell out FLORIDAQSOPARTY. It is a new file that resides in the FloridaQsoParty directory. A copy also resides in the

	FLNE_QSOParty directory to simplify the FQP spell tracking when the user is operator the FLNE multi-QP.
CQxCommands.dat	This is the file listing commands that can be assigned to function keys and/or function keys in association with Alt, Ctrl, and Shift. It replaces the file of the same name in the CqxClient directory which in the standard installation is C:\ProgramFiles\CWSoft\CQxClient\

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

Problem/Enhancement	Description
I would like to be able to operate the GQP, NMQP, and MTQP concurrently but NMQP uses name in the exchange whereas the other two use signal report.	The GA-NM-MT-QSOParty has been implemented to provide this capability. Be sure to read the section on GA-NM-MT in the document entitled: Operating the Multi-QP Contests.
I would like to be able to operate the MIQP, SDQP, and ONQP concurrently but MIQP uses sequence number in the exchange whereas the other two use signal report.	The MI-SD-ON-QSOParty has been implemented to provide this capability. Be sure to read the section on MI-SD-ON in the document entitled: Operating the Multi-QP Contests.
I would like to be able to track my progress in contests having a spelling feature like some QPs have implemented recently e.g. SUNFLOWER and FLORIDAQSOPARTY	This has been implemented. Use the Show Spelling Status menu item on the Display menu to call up the display. You can also assign a function key or function key + Alt/Ctrl/Shift to toggle the spelling status display.