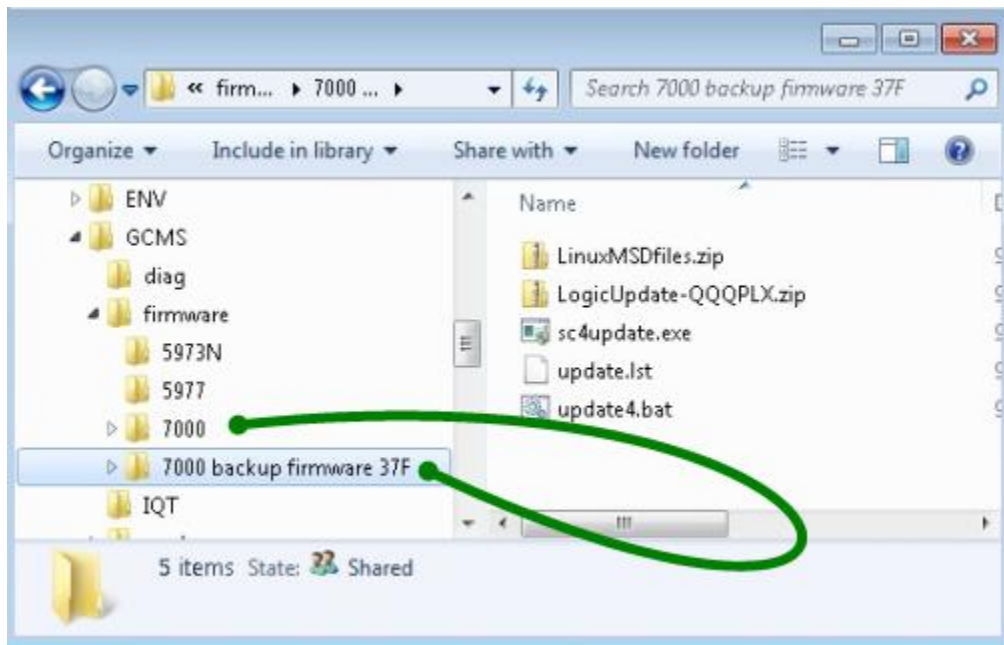
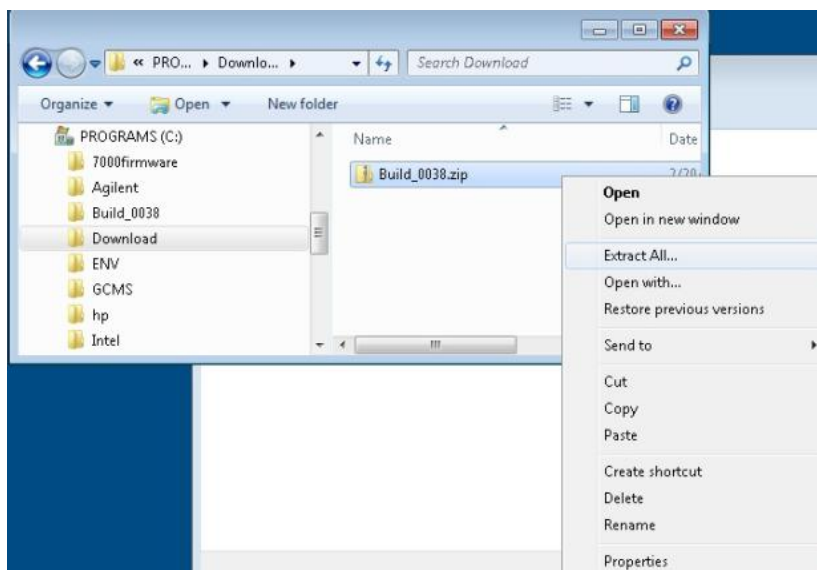


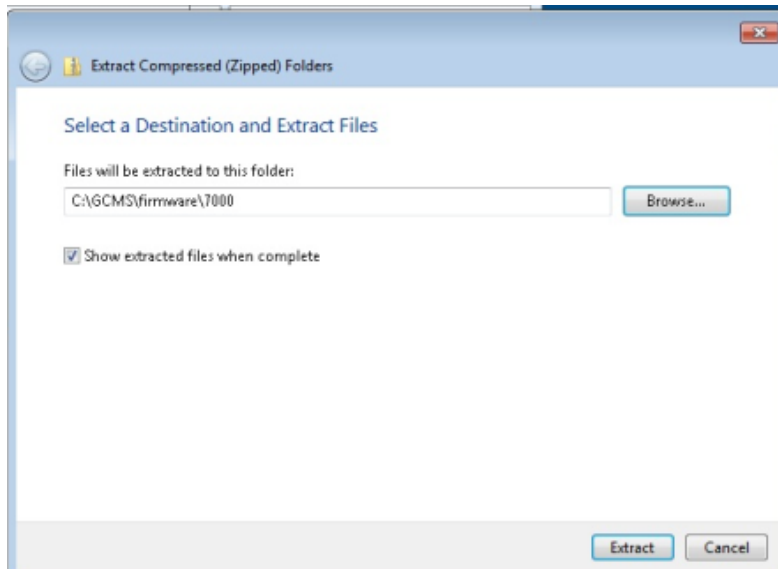
How to update the QQQ 7000 firmware from a zip file.

1. Download the 7000 firmware from the web site. This will be in the form of a zip file.
2. Find the folder under the C:\GCMS\firmware\7000 and make a backup copy of this folder, shown below as “7000 backup firmware 37F”.

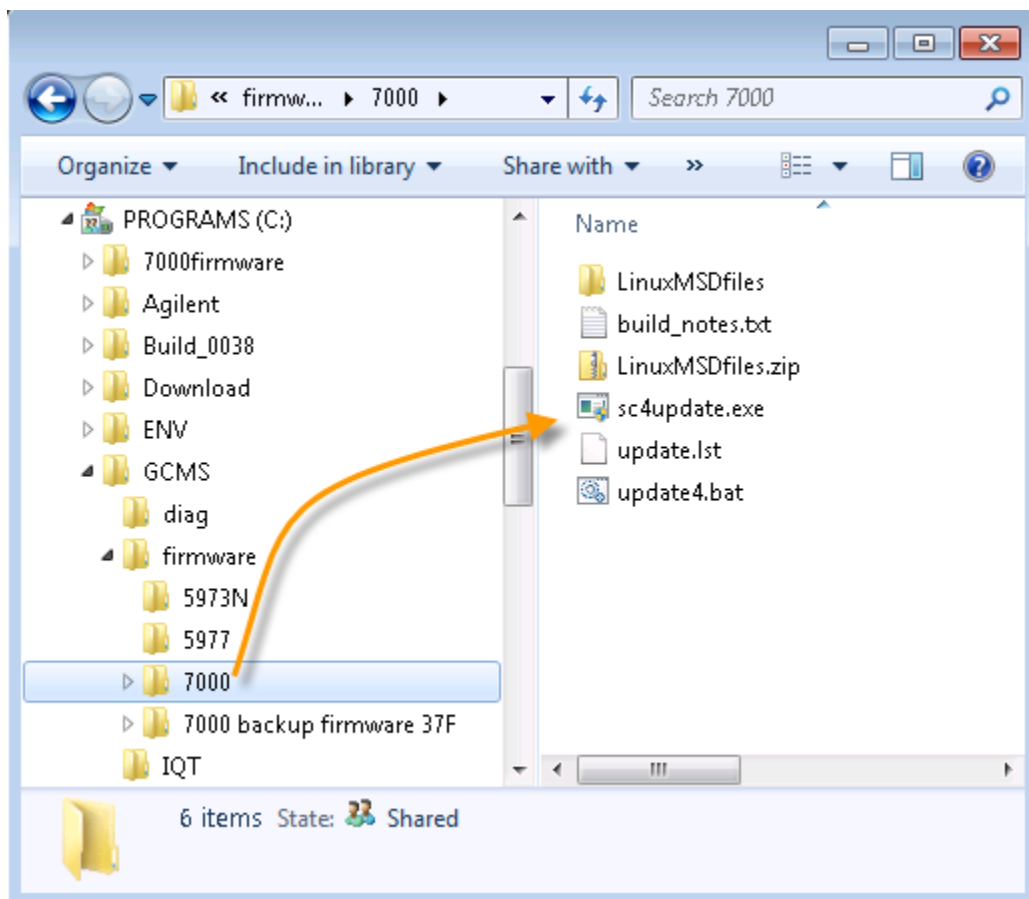


3. Extract the contents of the downloaded zip file to the C:\ GCMS\firmware\7000 folder.



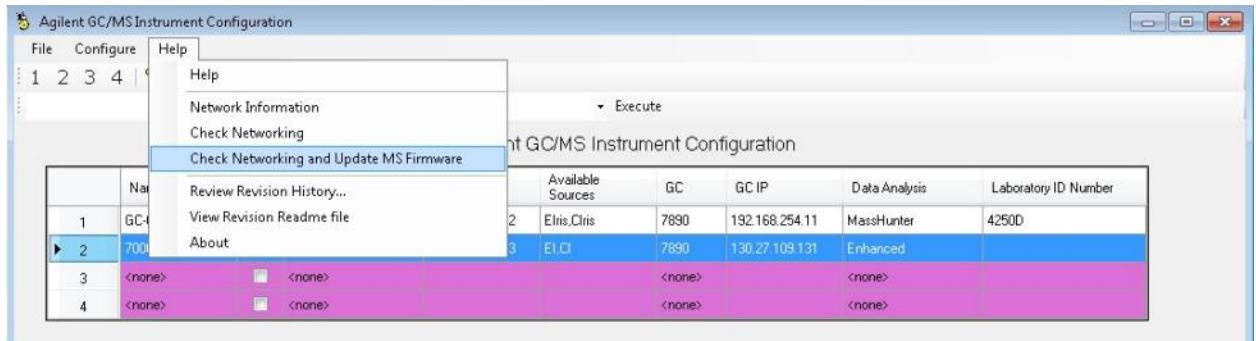


4. Choose to replace any existing files if prompted.
5. Verify the sc4update.exe file is in the c:\GCMS\firmware\7000 folder as shown below.



6. Run the GCMS configuration program.

- Click on desired instrument 1-4 and select "Check Networking and Update MS Firmware"



- Answer the prompts that come up to complete the upgrade.
- At the end of the process you will reboot the MS. The correct version will show in the output screen.

