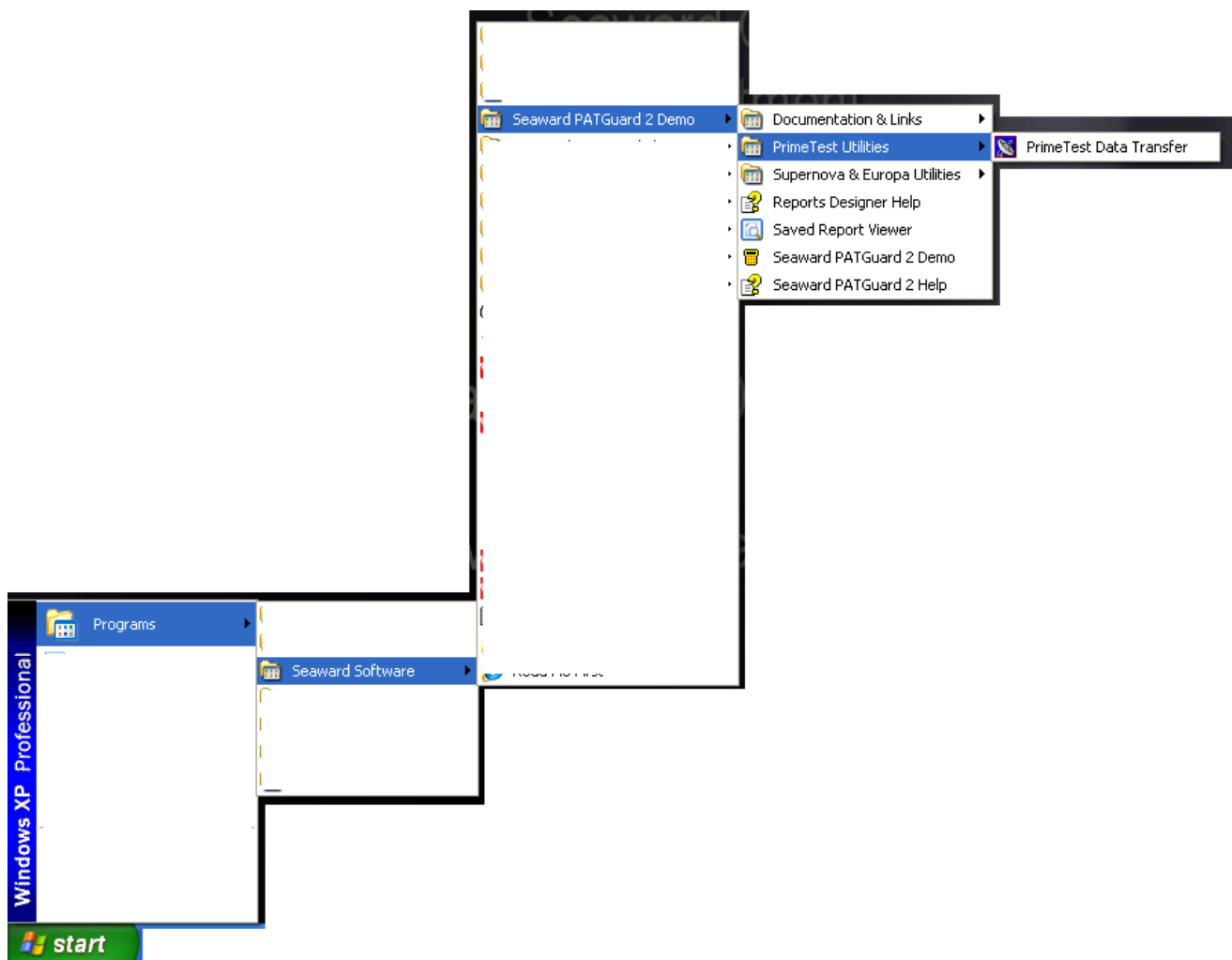


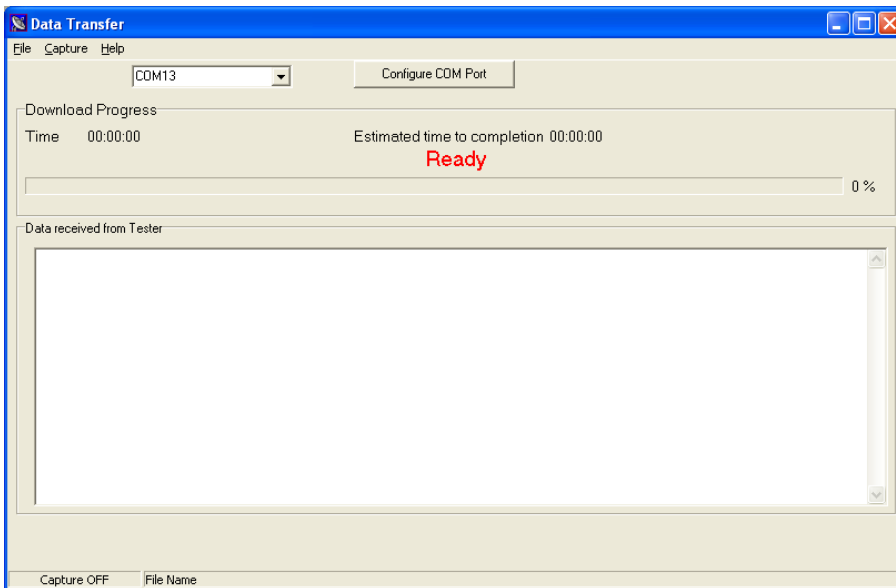
How to update the PrimeTest 350 firmware

Note: Before updating your firmware please ensure to download the tester as any results may be lost.

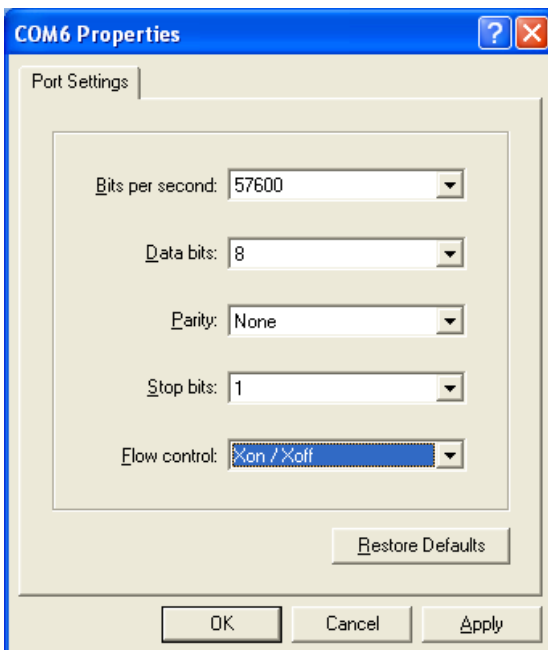
- 1) Download the firmware from the [Seaward website](#) (found in the downloads section) and save onto your PC. You will need to be logged in to the site before downloading this update.
- 2) Connect the PrimeTest 350 to your PC. If you are using a serial – USB adapter we can only support use of the Easysync adapter available from Seaward.
- 3) Using your Microsoft Windows instruction manual, determine what COM port the tester is using.
- 4) On the PC open up the '*PrimeTest Data Transfer*' program. This will be in the *Start Menu* with your PATGuard 2 software under *Prime Test Utilities*.



- 5) On the tester hold down the 'U' button whilst powering up.
- 6) Ensure the correct COM port is selected in the PrimeTest Utilities program by using the drop down menu and selected the COM port found in step 3.
- 7) Check the COM port settings in the PrimeTest Utilities by Selecting '*Configure COM Port*'.



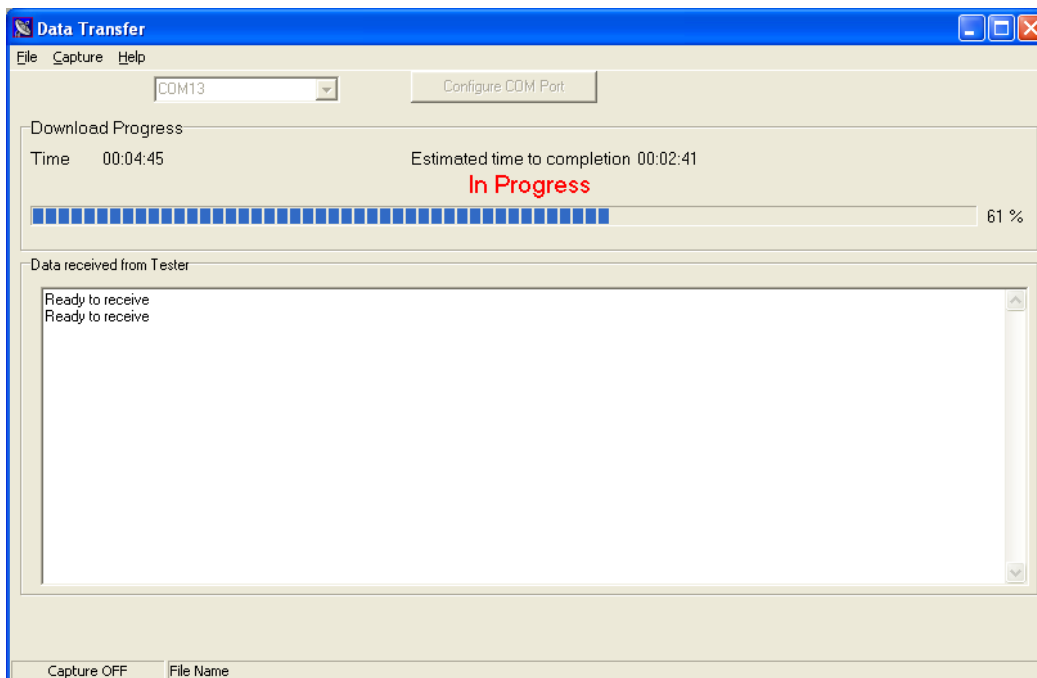
- 8) Ensure the settings are as per the below.



- 9) On the tester select '*Menu*' and then with '*Code Update*' selected press '*Accept*'.
- 10) Press the right arrow until '*RS-232 57600 Baud*' is selected. You should now see '*Ready to Receive*' on the PrimeTest Data Transfer screen.
- 11) Click on '*File*' and then '*Code Update*' on the PC and locate and open the firmware file saved in step 1 from the website.

The tester will now start the sequence; a progress bar will appear on the screen of the tester and the PC.

It will show '*Erasing*' first then '*In Progress*' as below.



The following text will show on the tester.

Erasing.....Done
Programming.....Done

- 12) Do not press any buttons on the tester until the download is complete.
- 13) Once complete please turn the tester off. The firmware update is now finished.